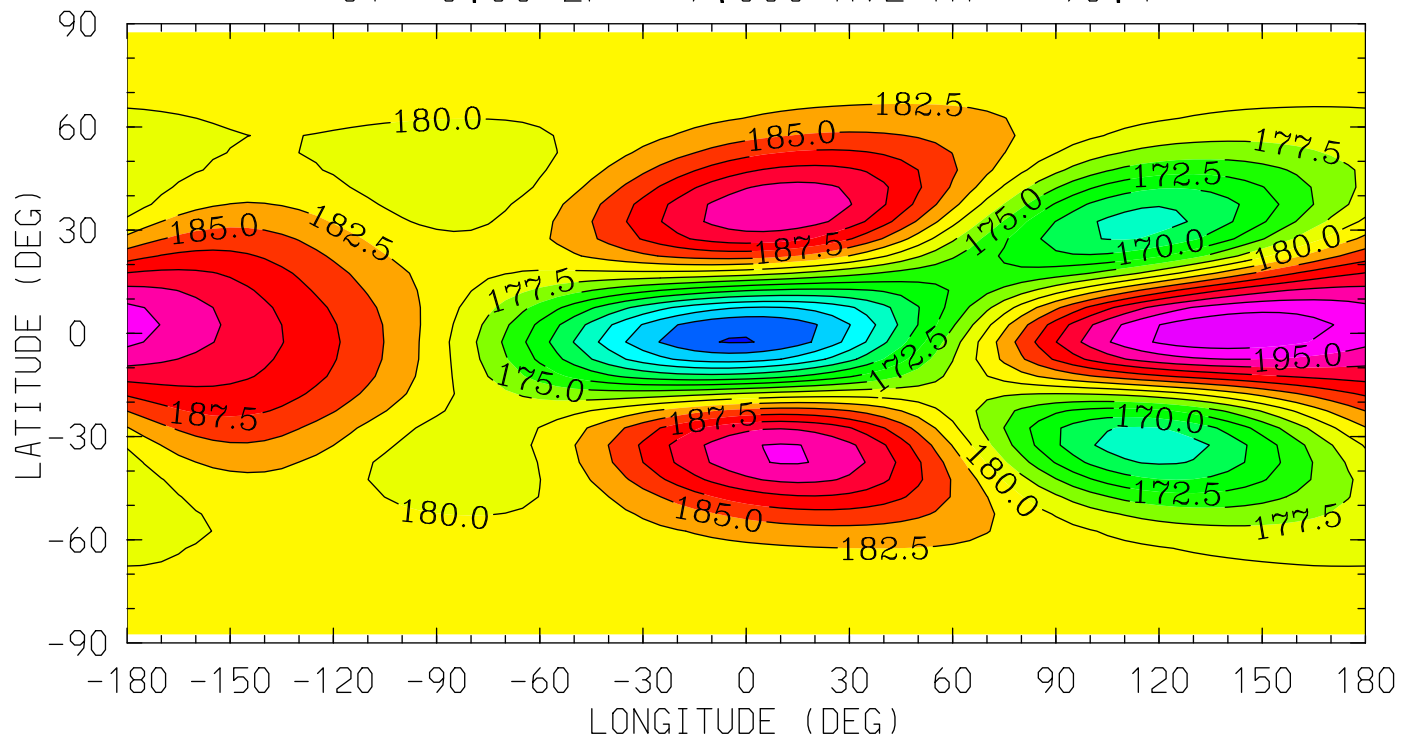


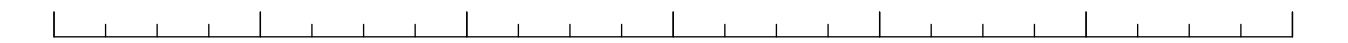
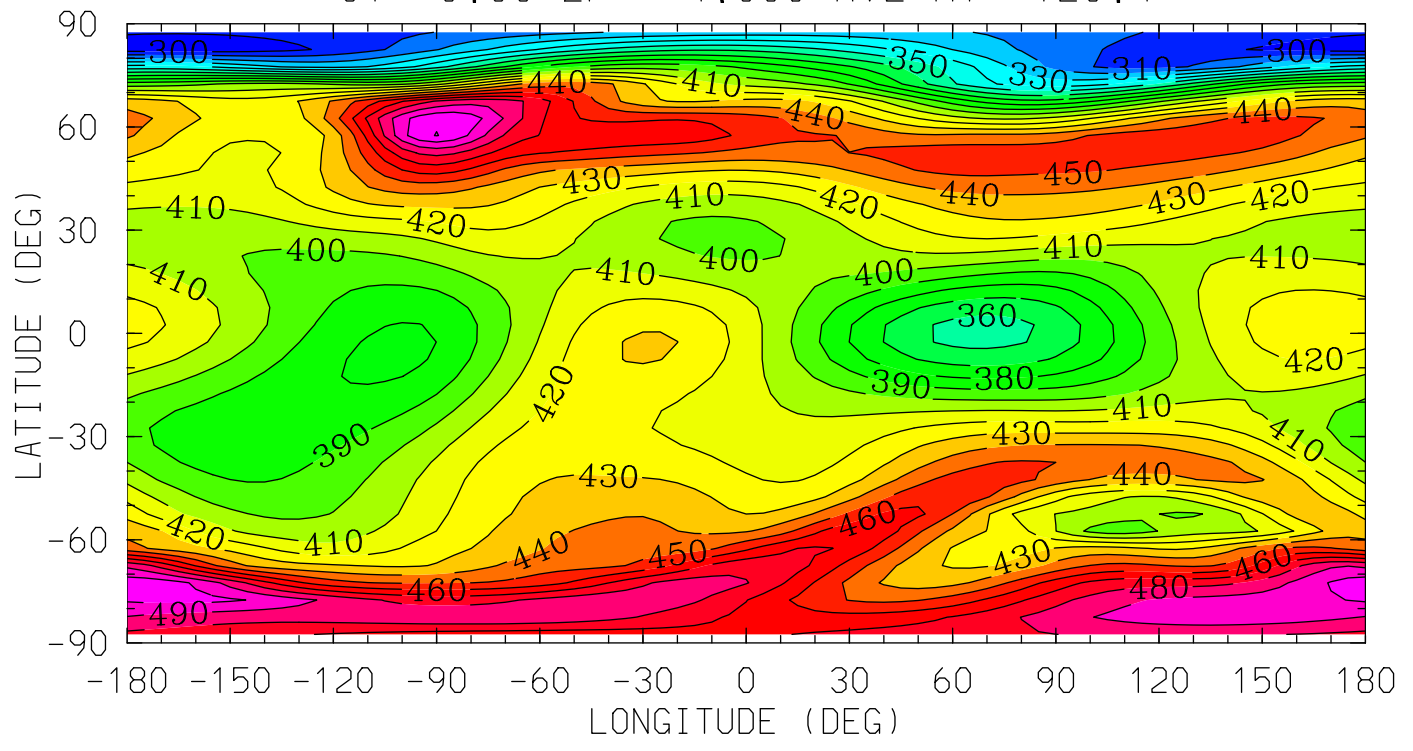
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.5735E+02 1.9941E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 120.4

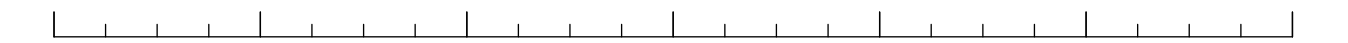
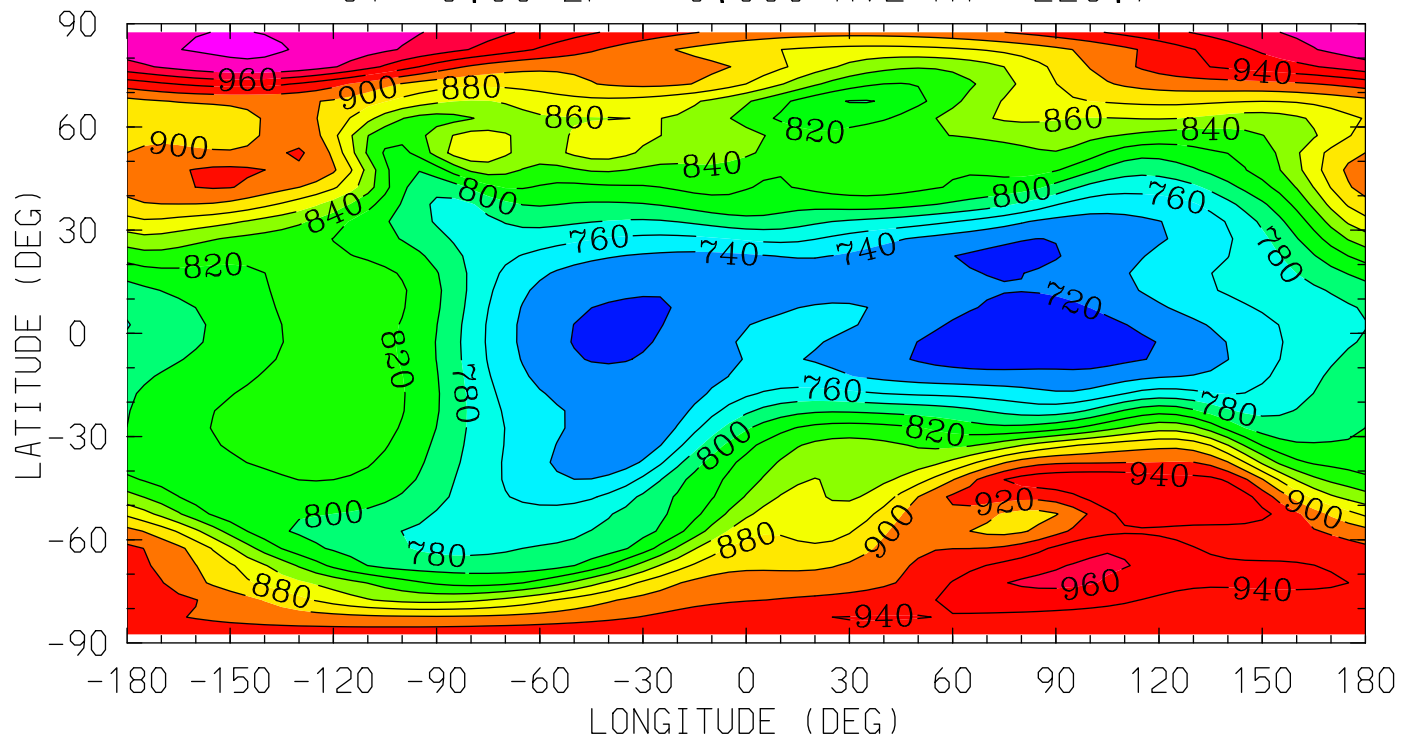


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 2.9412E+02 5.1041E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

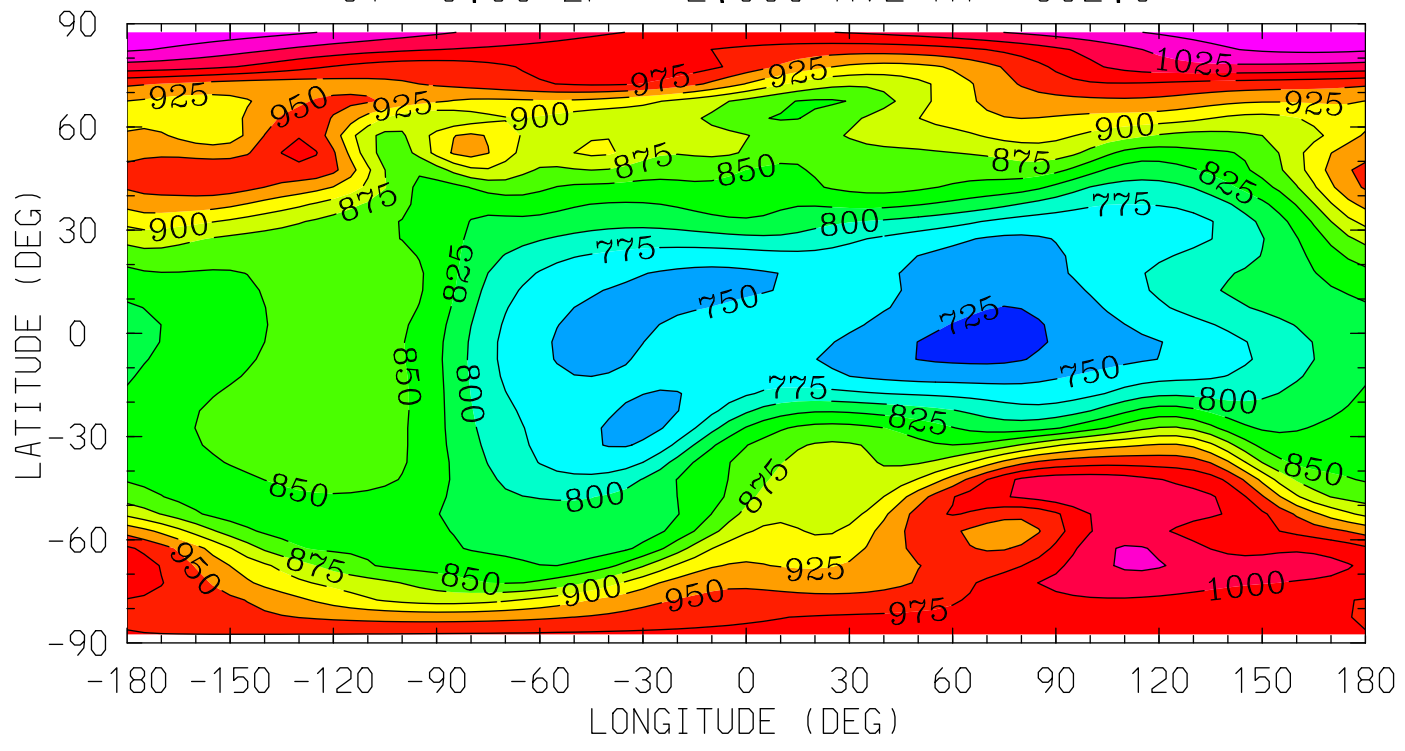
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 223.7



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 7.0404E+02 1.0028E+03 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

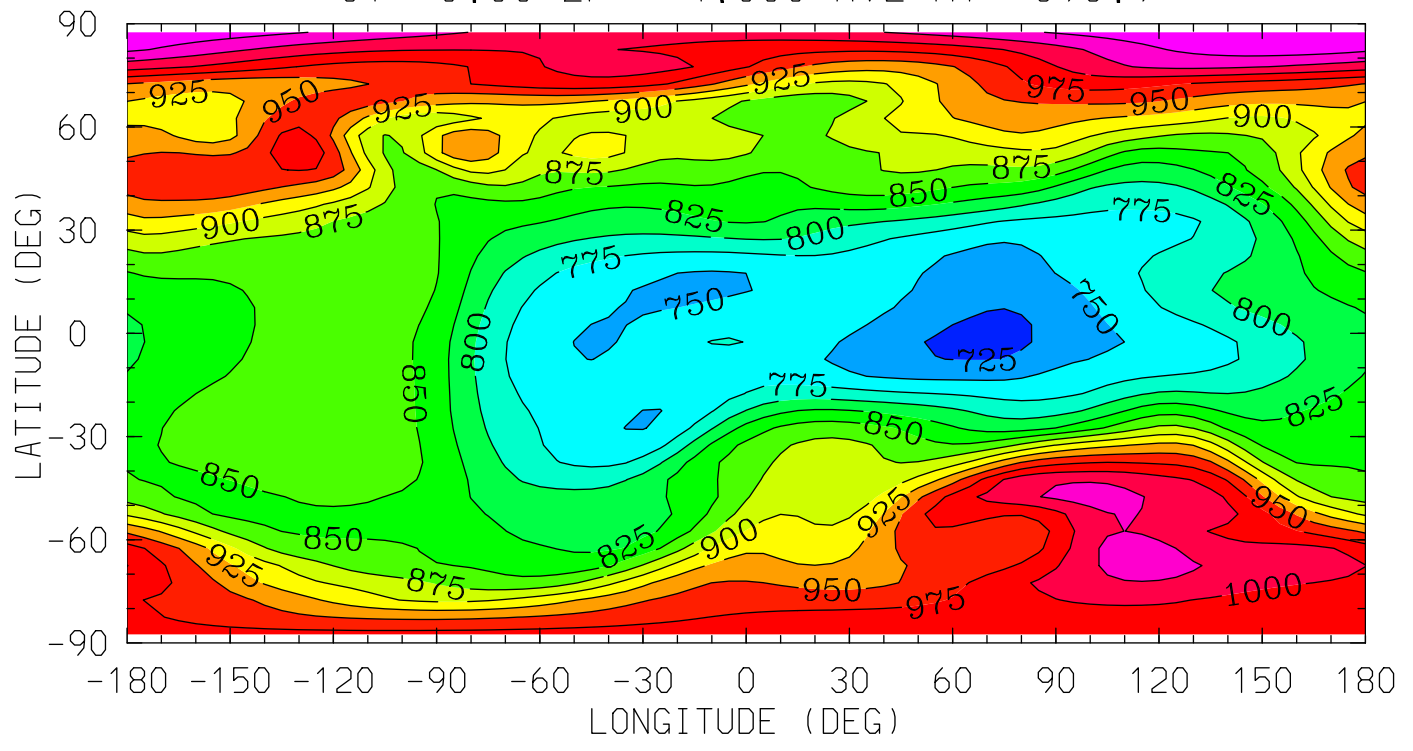
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 302.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

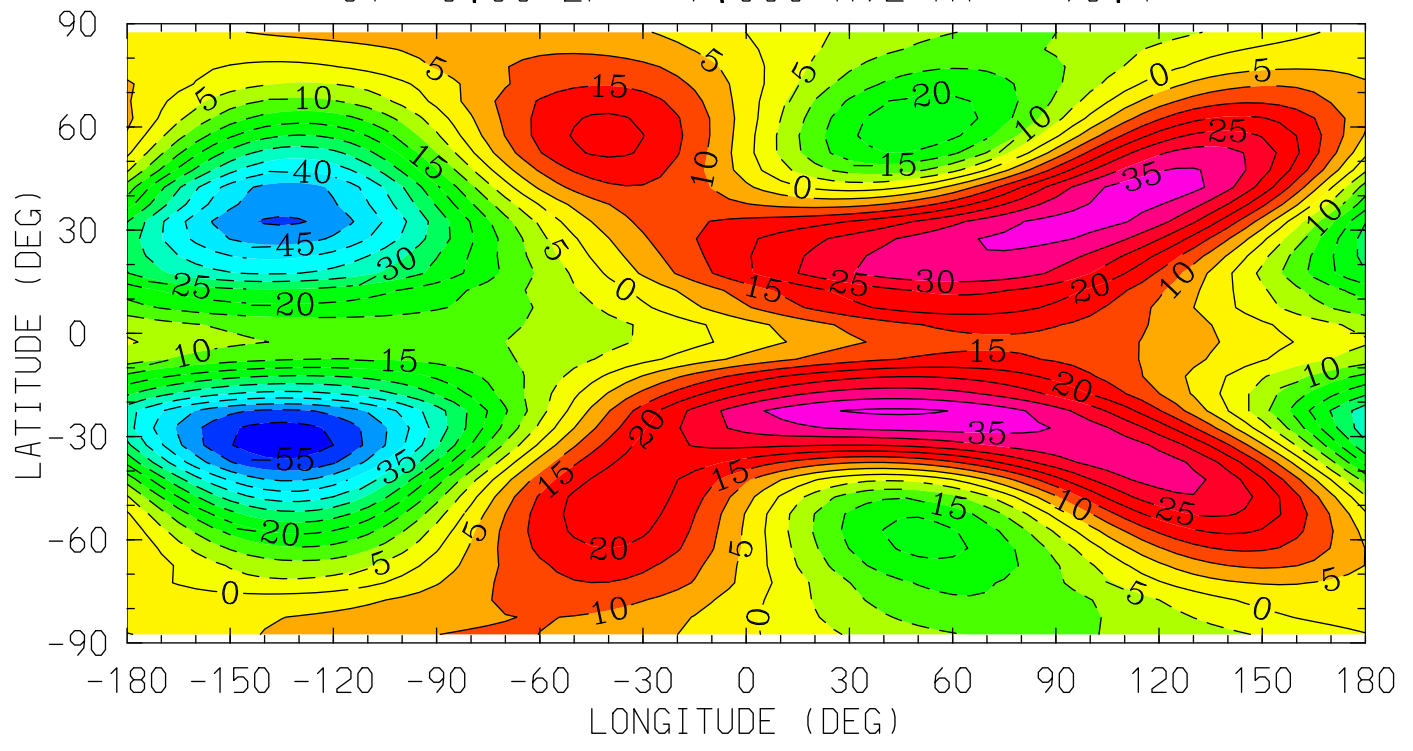
MIN,MAX= 7.1390E+02 1.0683E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= 7.1696E+02 1.0725E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

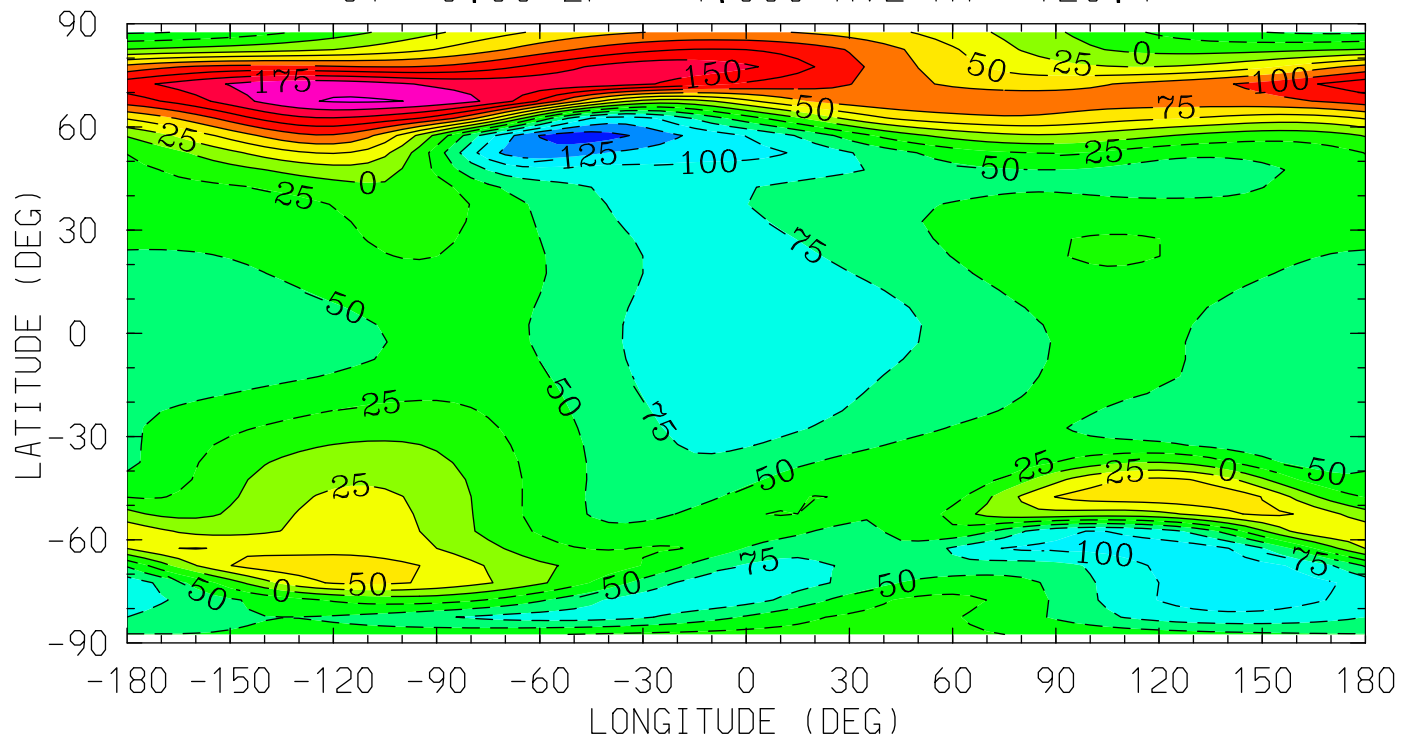
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -5.8473E+01 4.0972E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

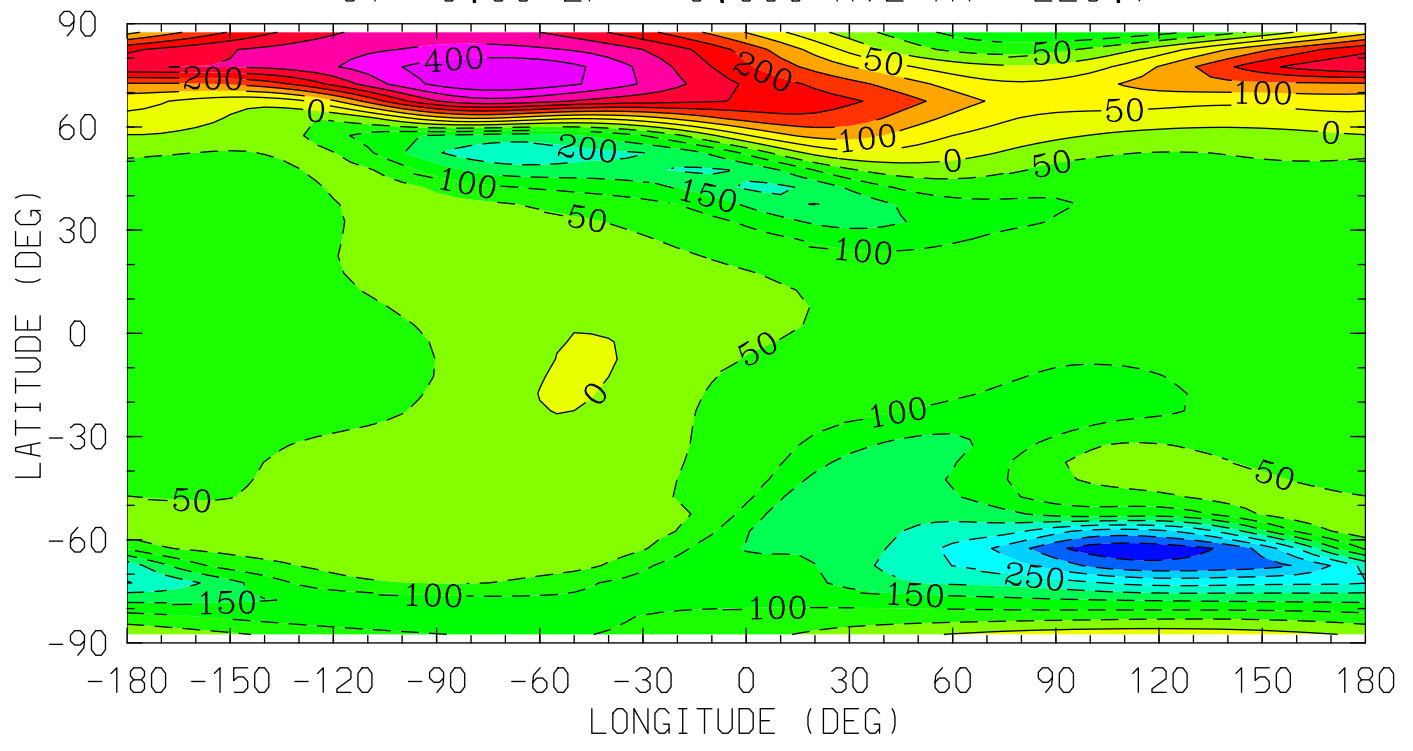
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

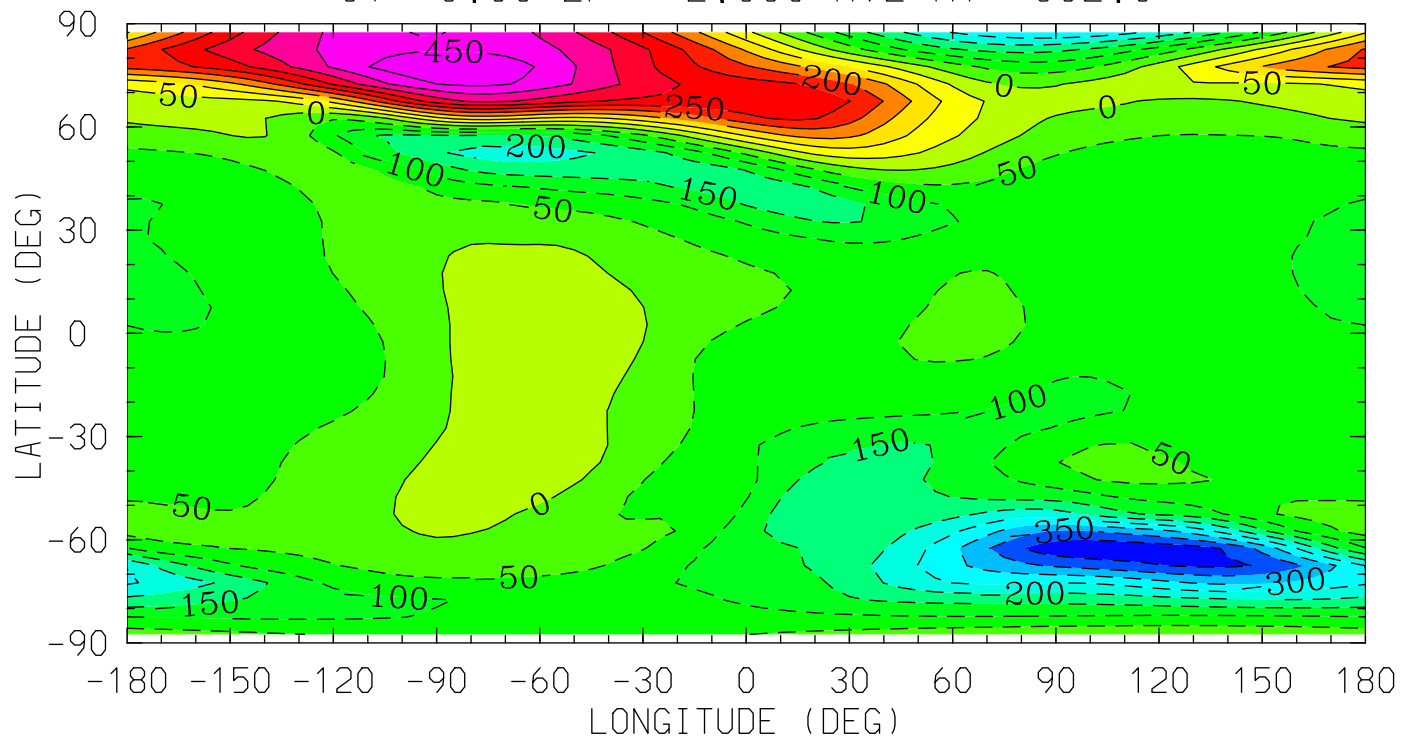
MIN,MAX= -1.6512E+02 2.0349E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 223.7



MIN,MAX= -4.3560E+02 4.4249E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

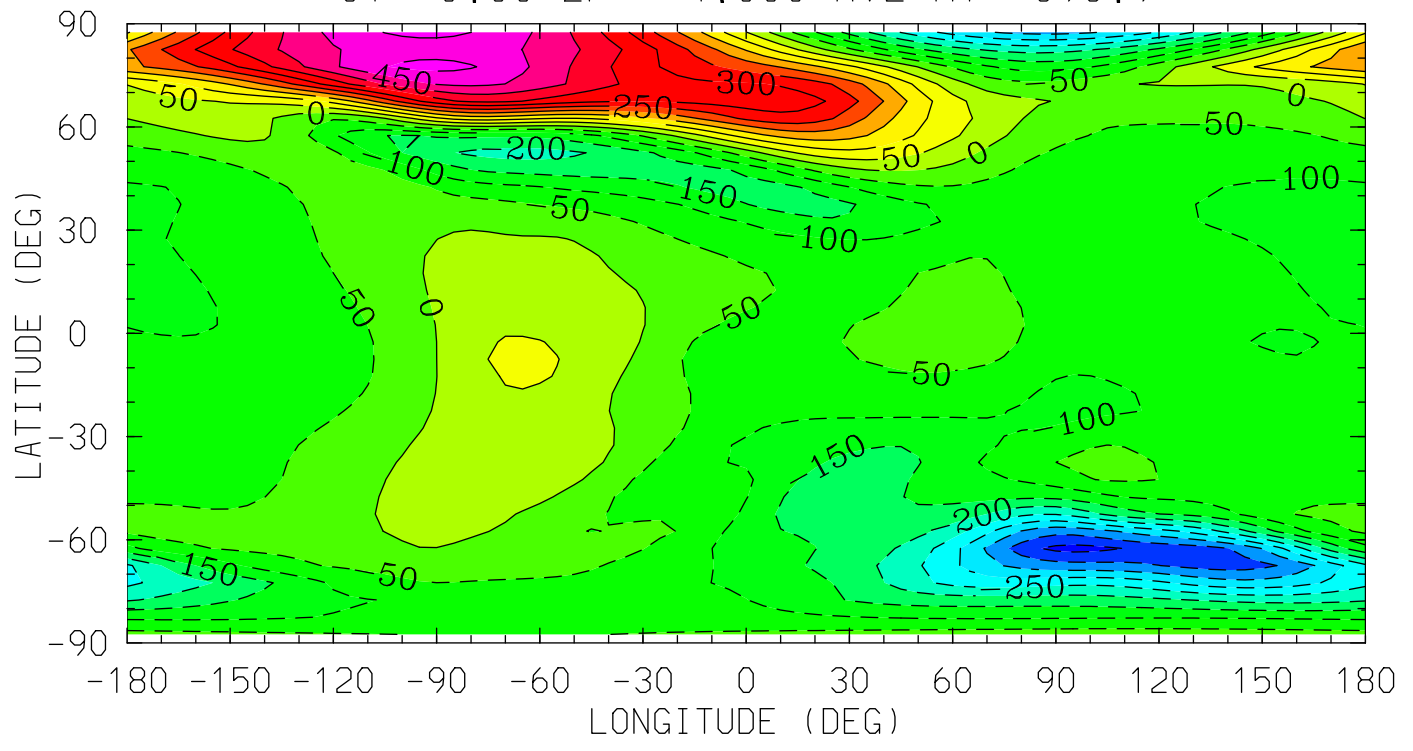
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 302.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -4.4624E+02 4.9869E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

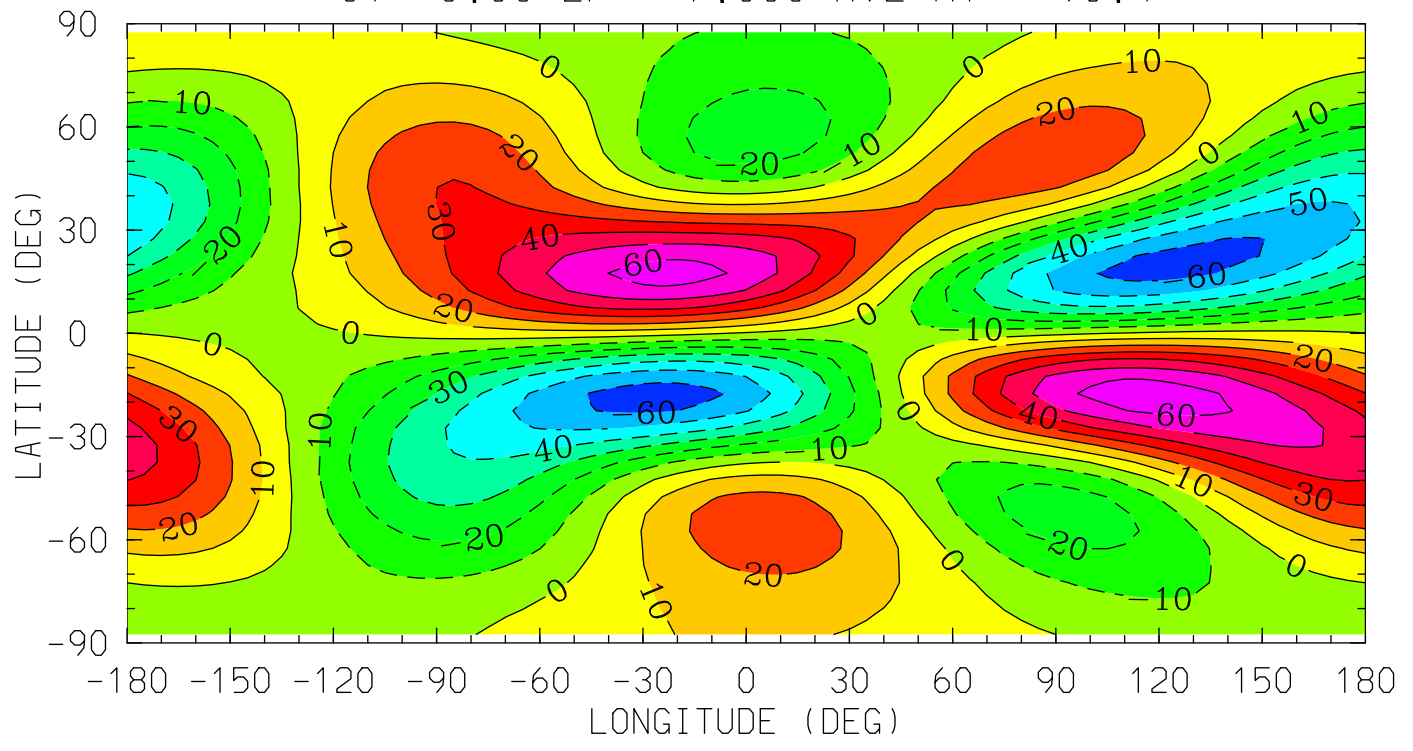
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 393.9



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -4.6790E+02 5.1591E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

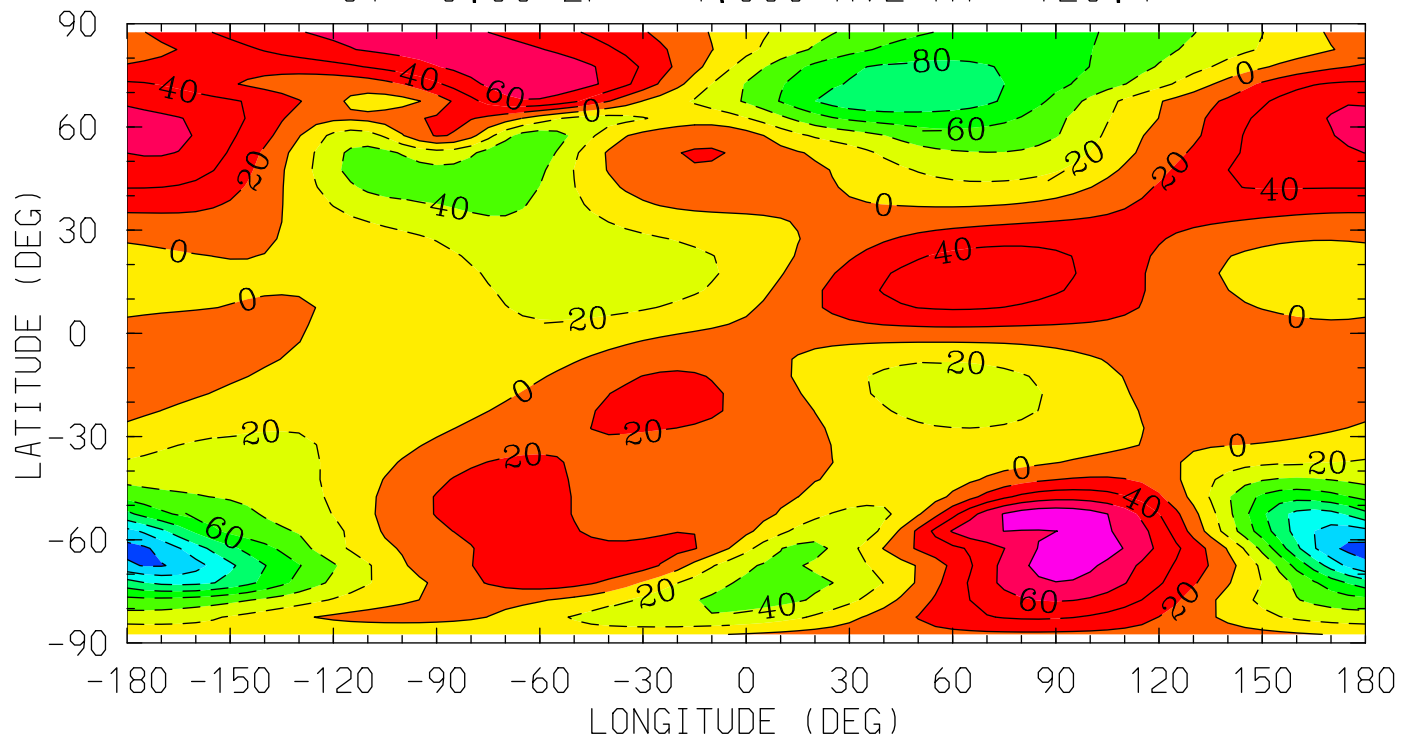
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -6.5320E+01 6.5702E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

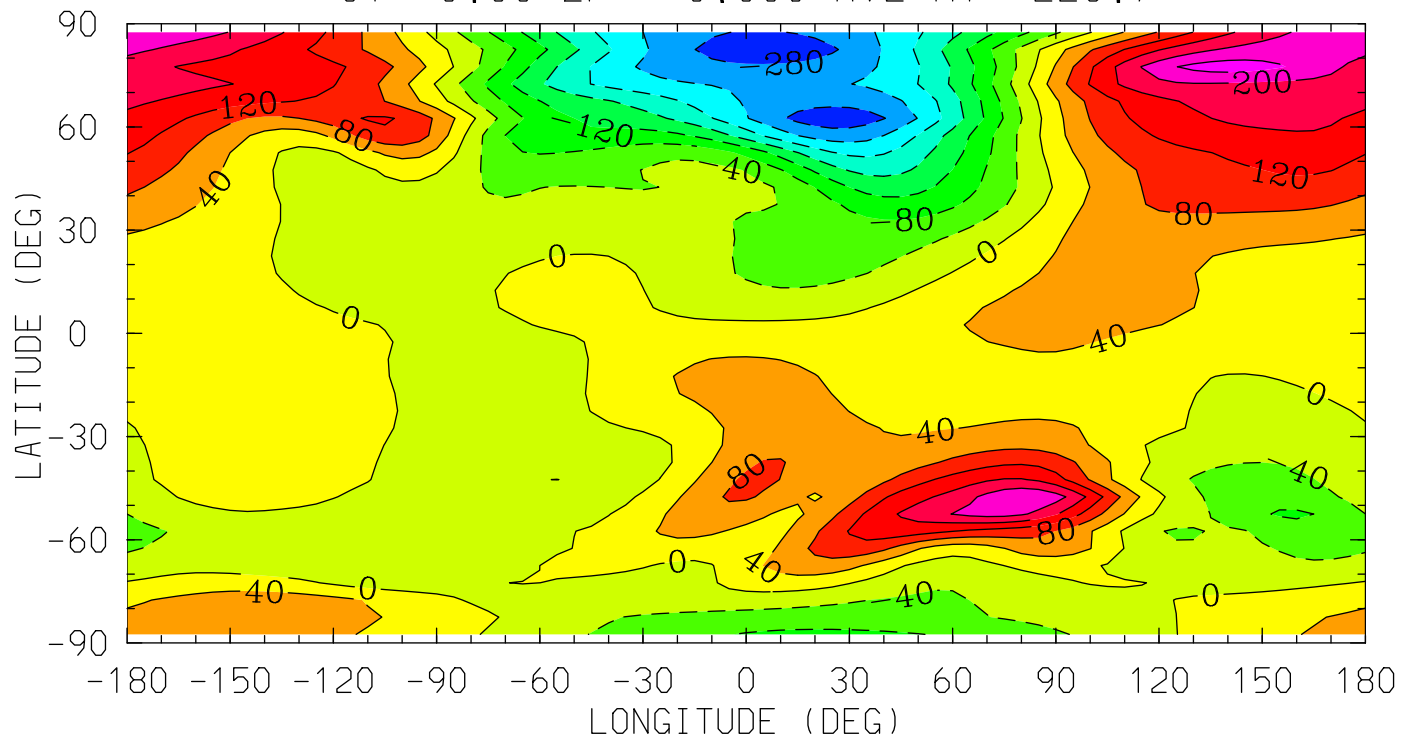
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.4761E+02 9.4736E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

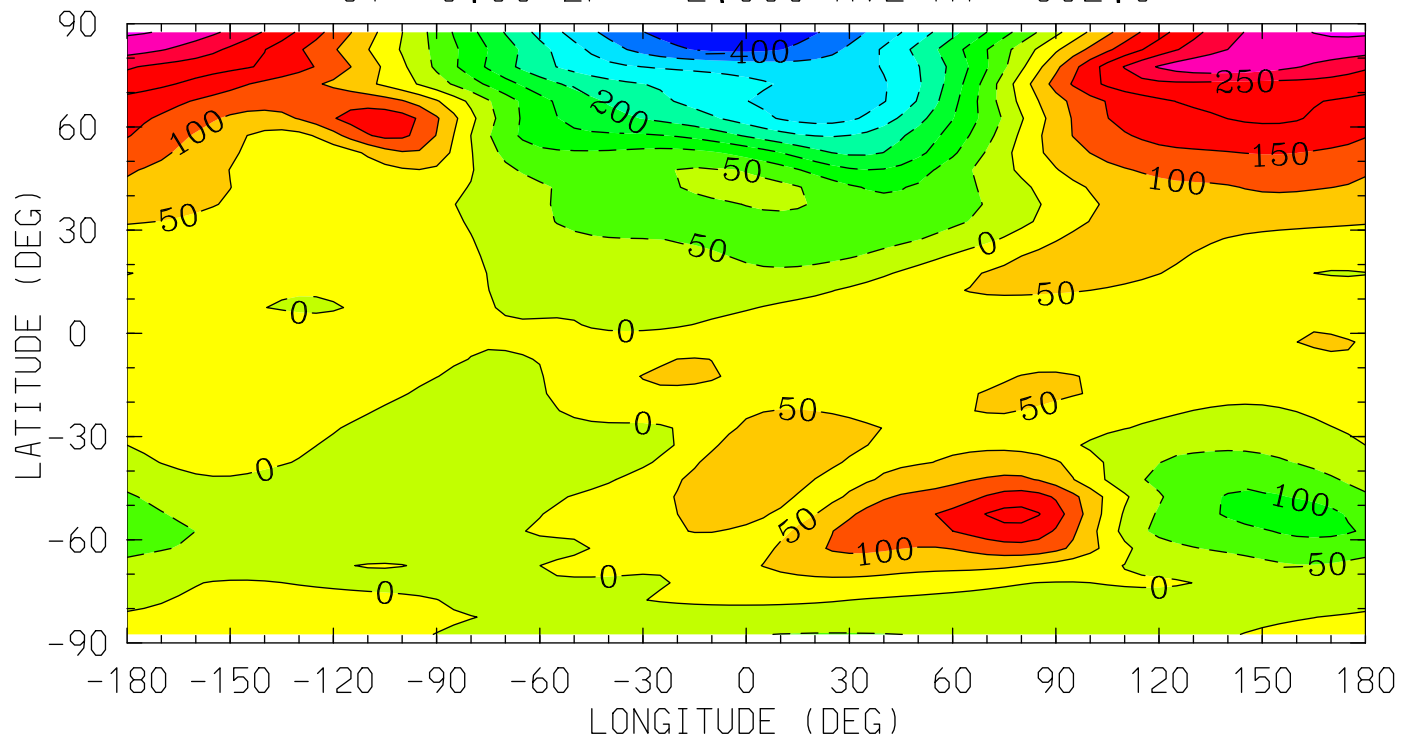
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 223.7



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

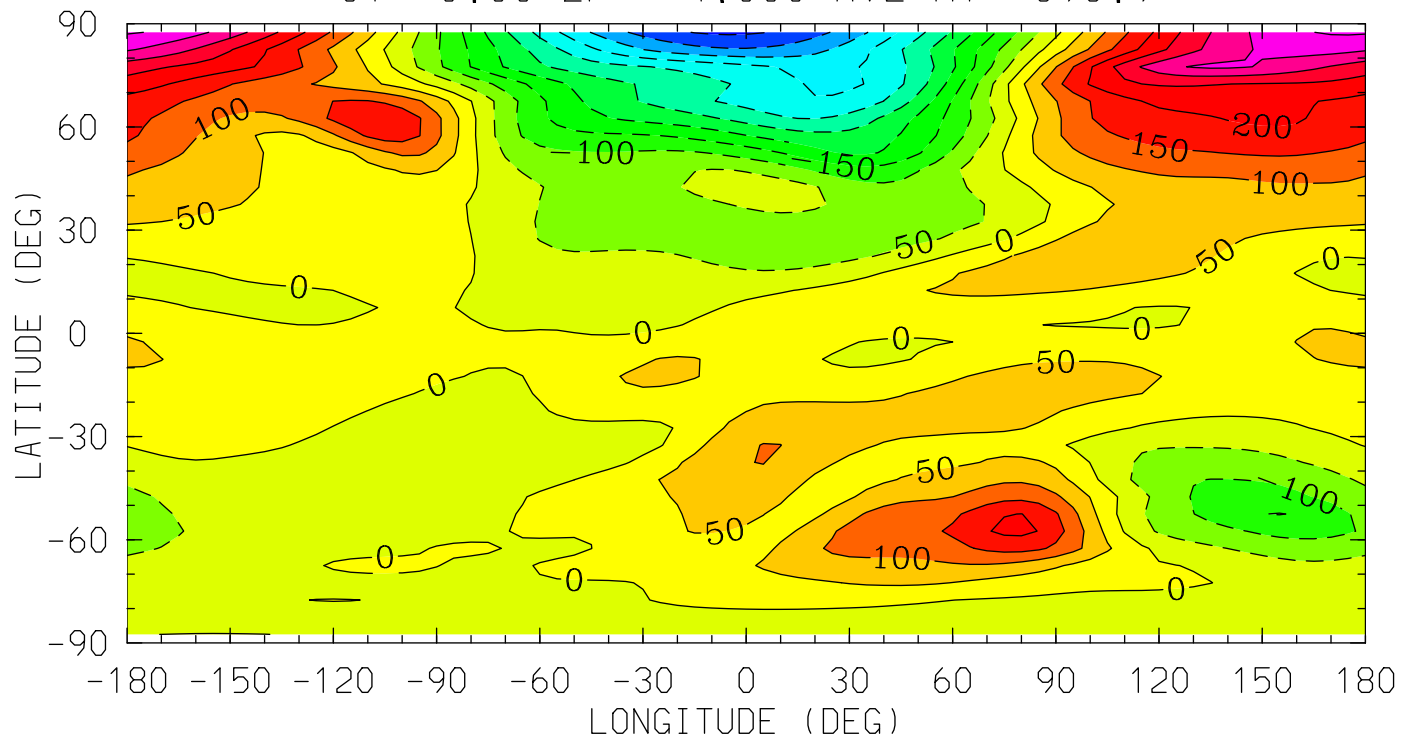
MIN,MAX= -3.0614E+02 2.6003E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 302.0



MIN,MAX= -4.3853E+02 3.5797E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

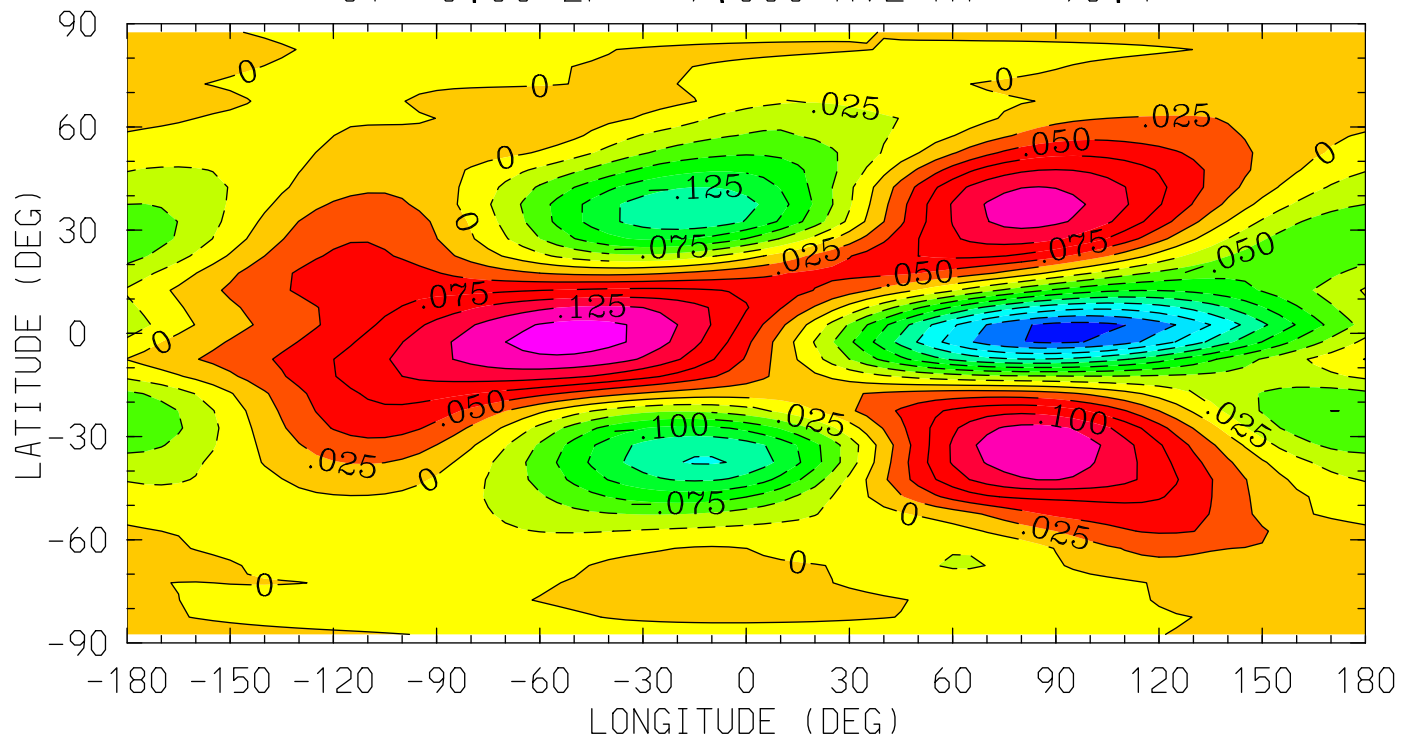
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 393.9



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -5.0876E+02 4.0668E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

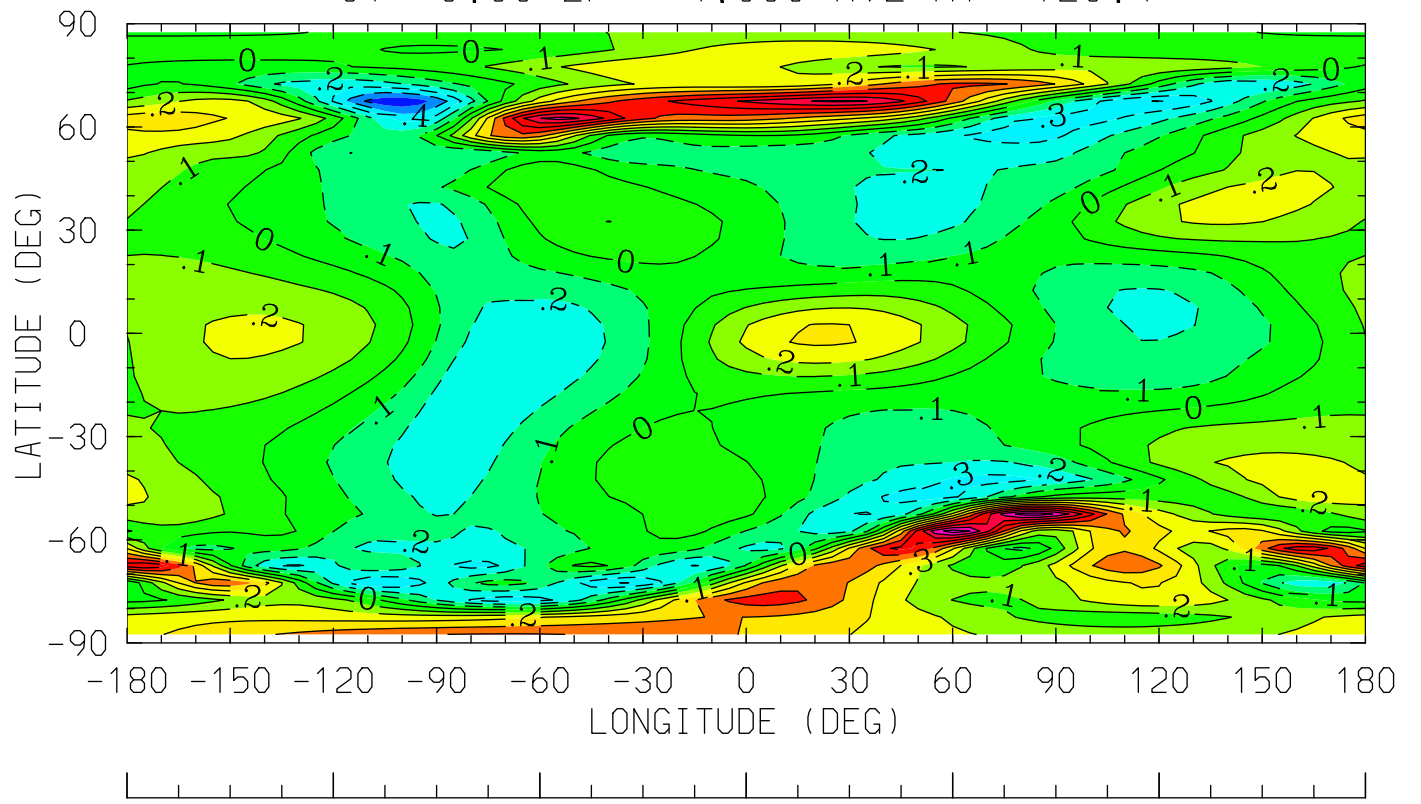
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -2.3394E-01 1.6224E-01 INTERVAL= 2.5000E-02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

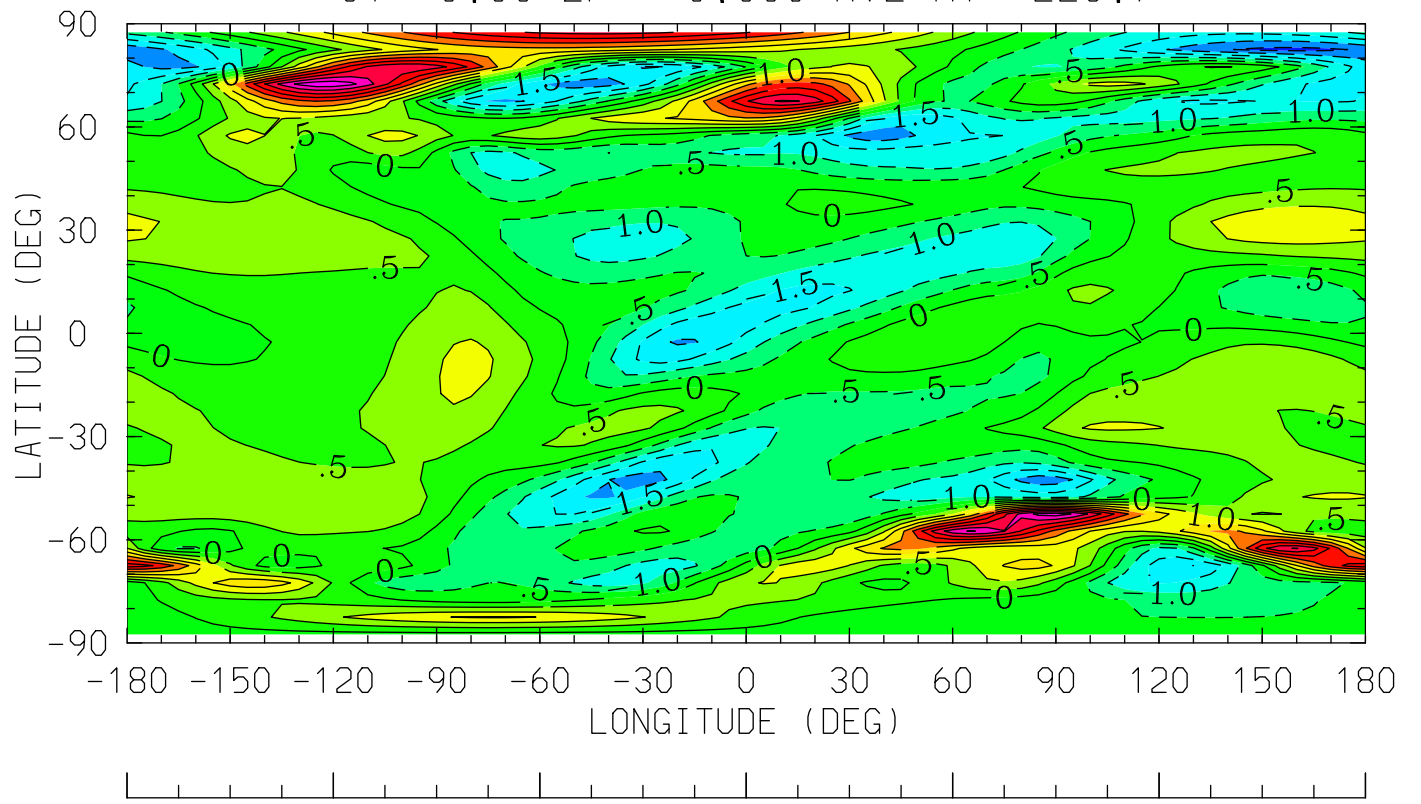
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -5.7886E-01 9.5054E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

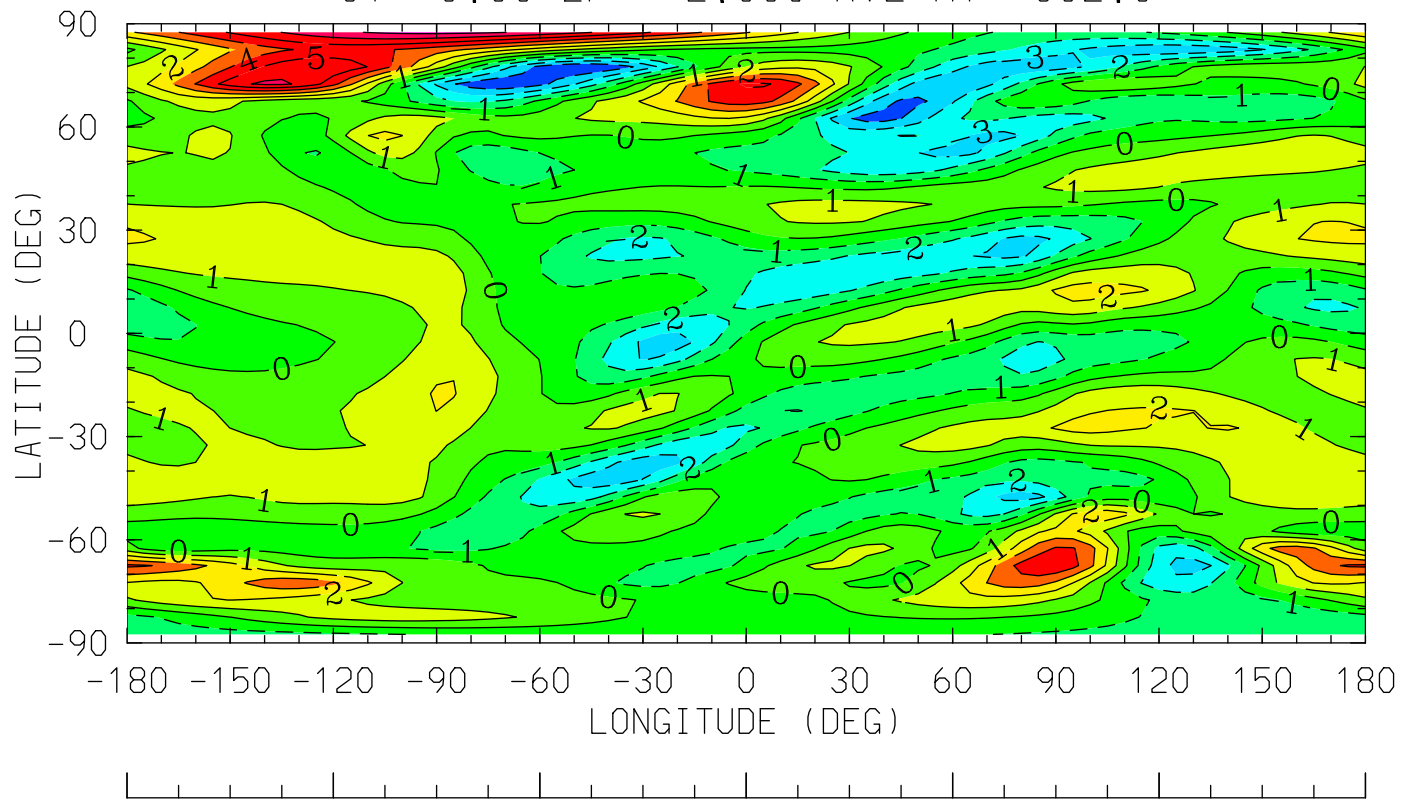
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 0.000 AVE HT= 223.7



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -2.6608E+00 4.8700E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

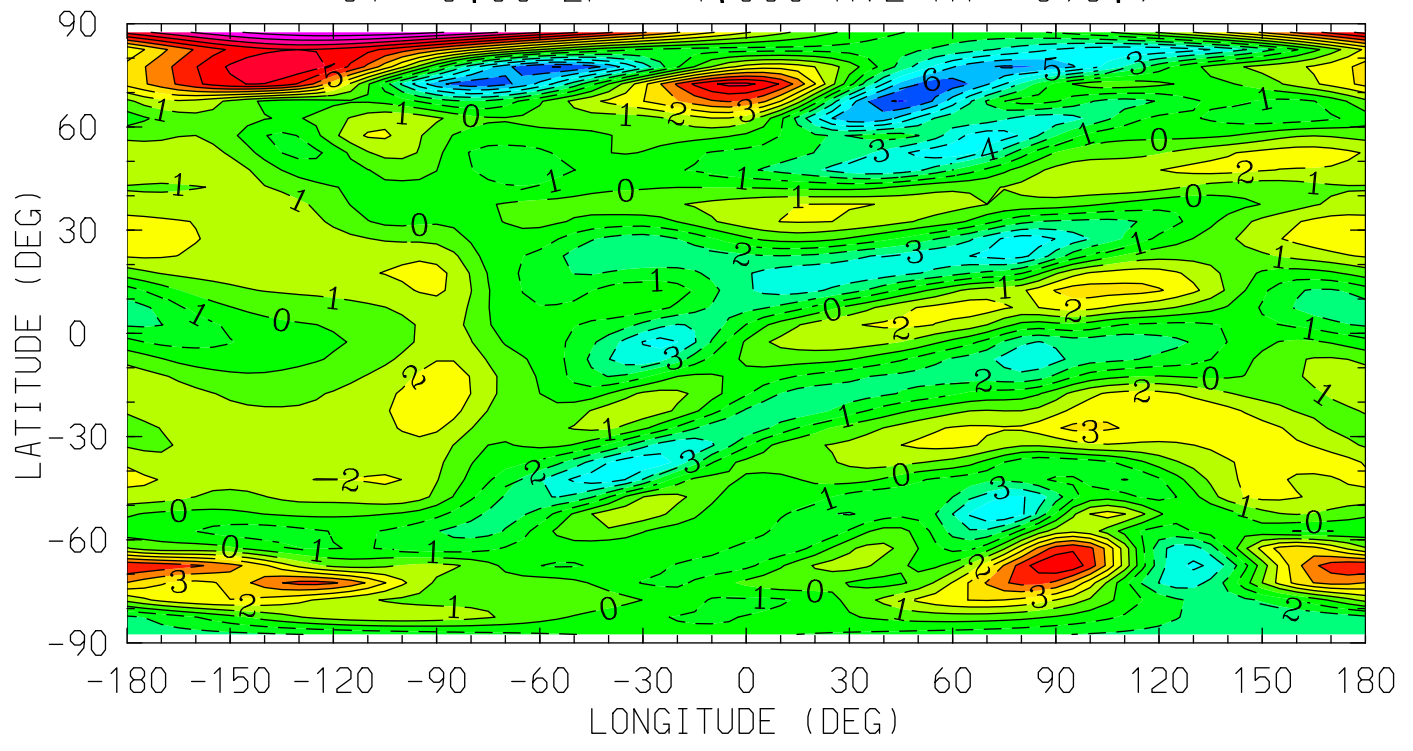
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 2.000 AVE HT= 302.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

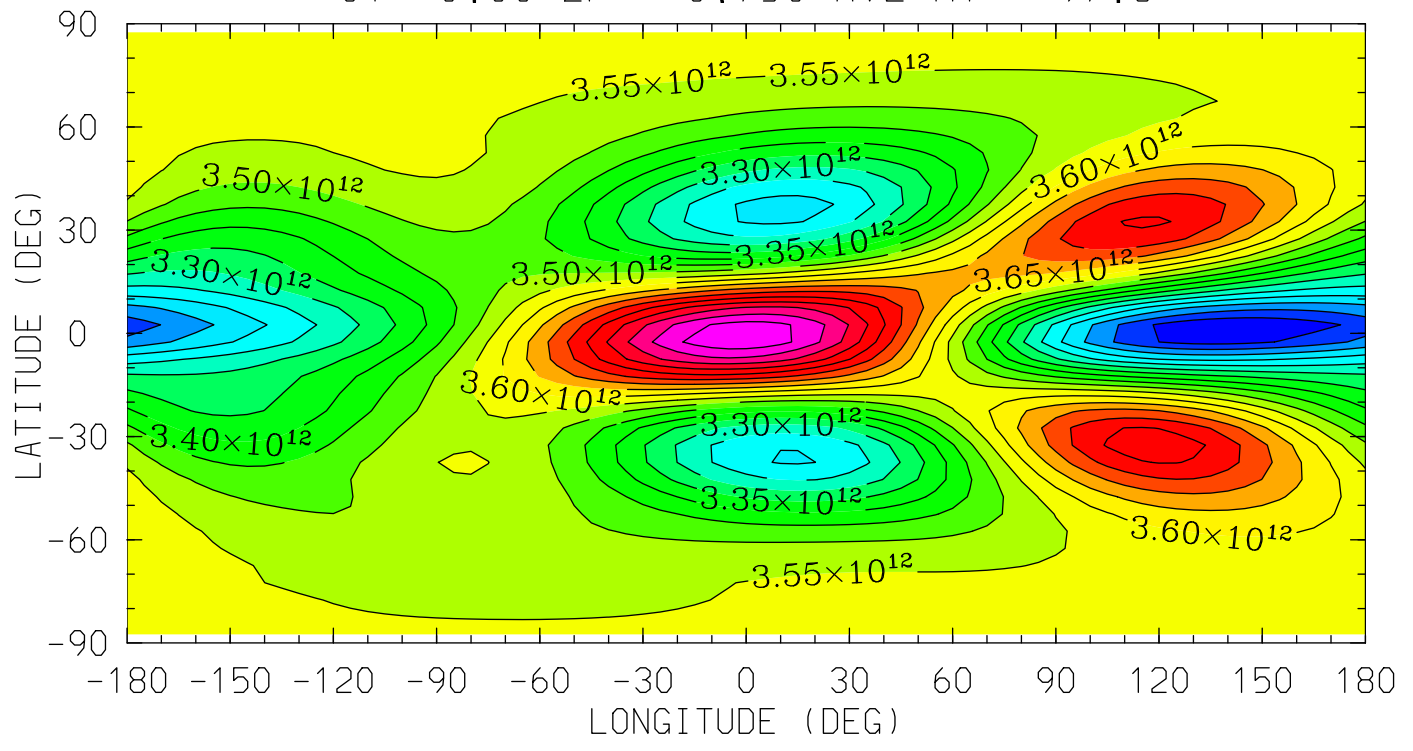
MIN,MAX= -4.9527E+00 7.2850E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 4.000 AVE HT= 393.9



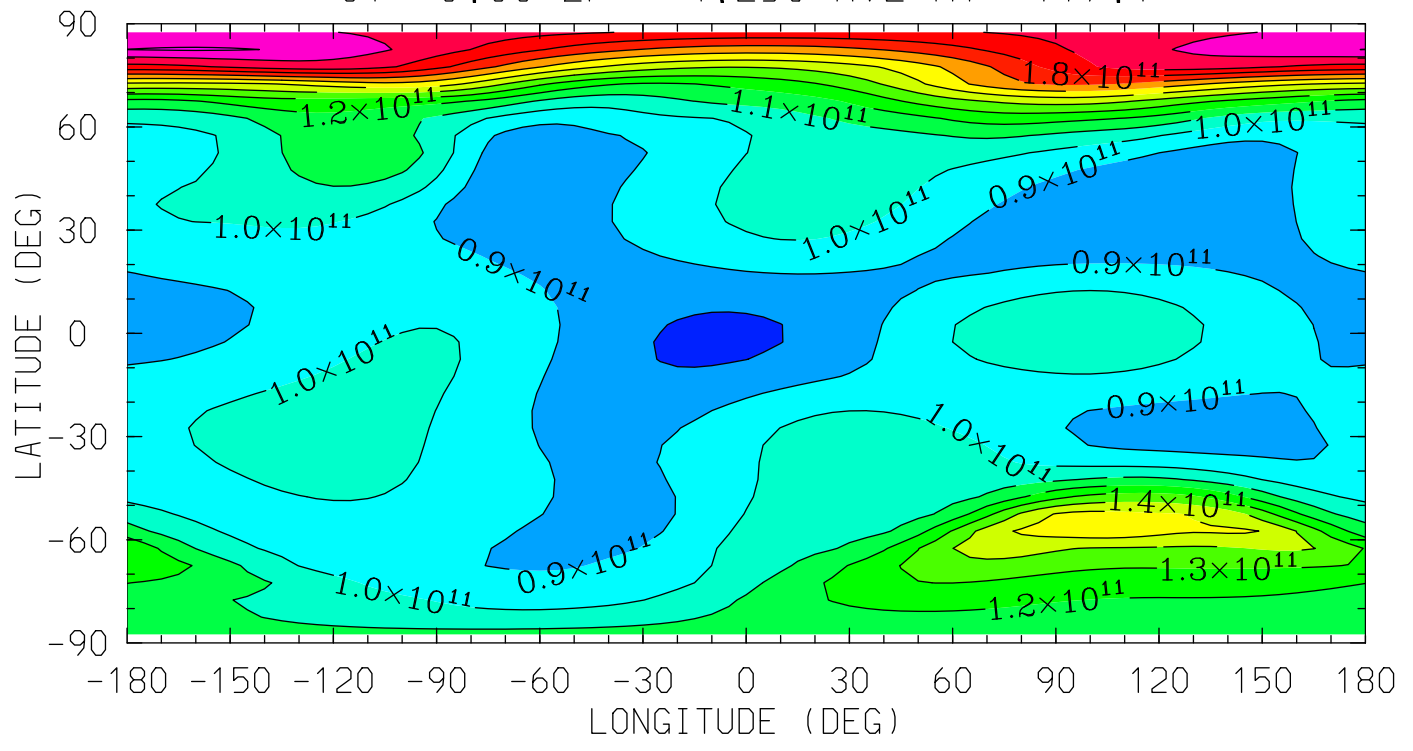
MIN,MAX= -7.1488E+00 1.0798E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -6.750 AVE HT= 97.8



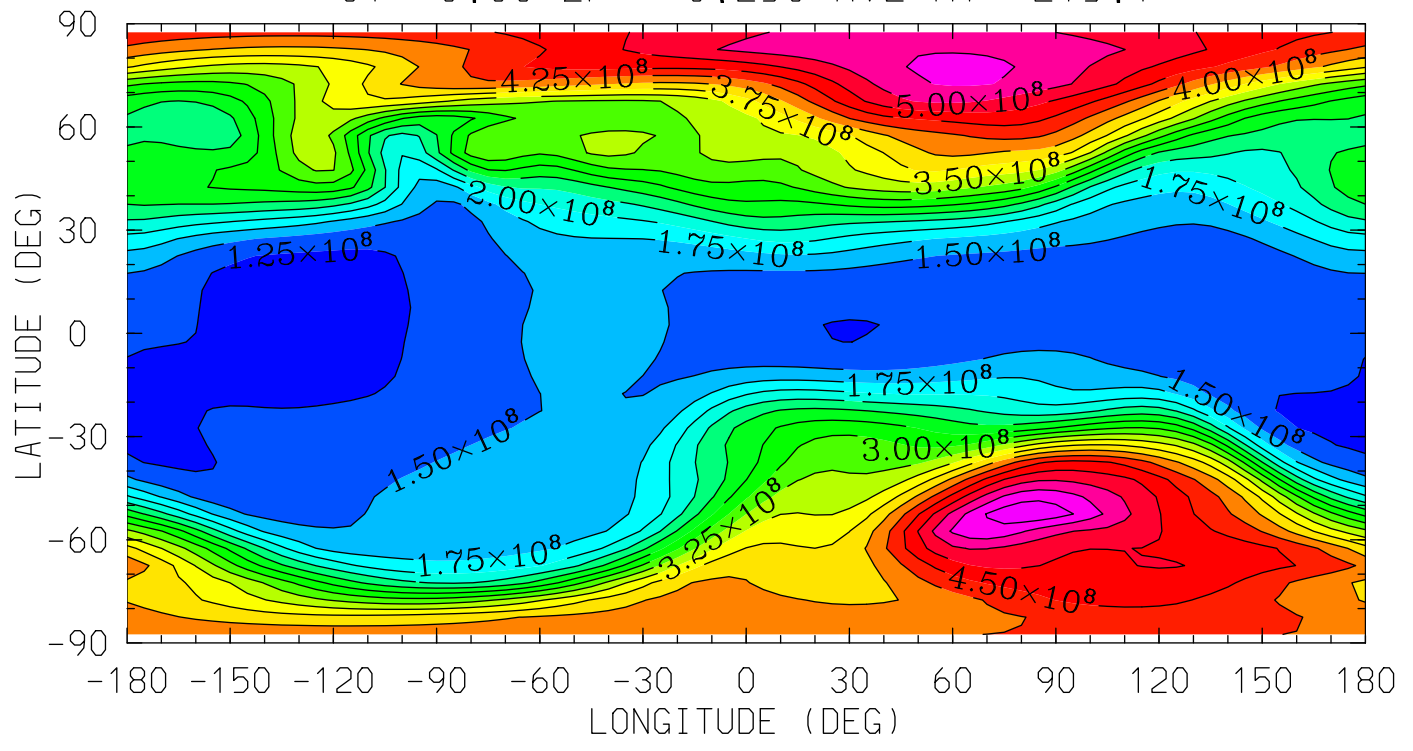
MIN,MAX= 3.0037E+12 4.0384E+12 INTERVAL= 5.0000E+10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -4.250 AVE HT= 117.1



MIN,MAX= 7.7568E+10 2.1108E+11 INTERVAL= 1.0000E+10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

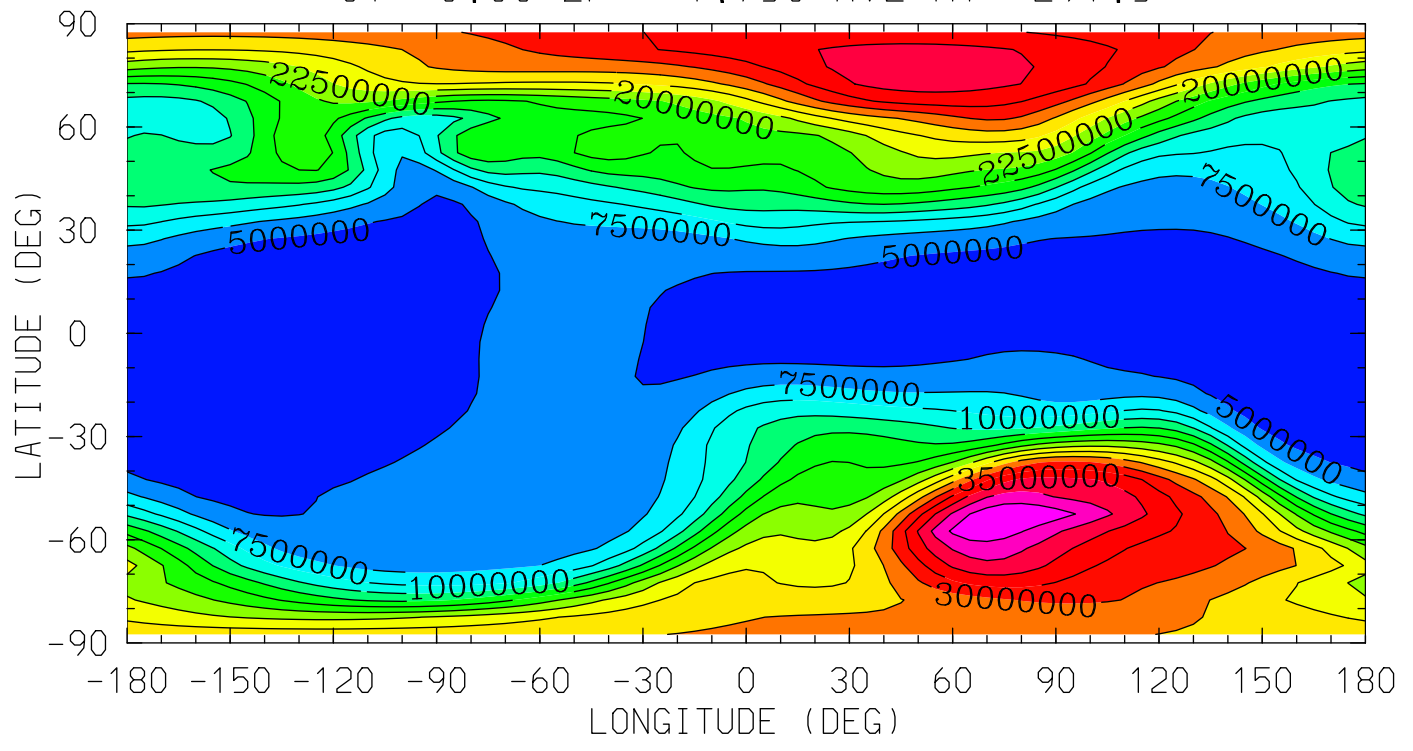
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -0.250 AVE HT= 215.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.1617E+08 5.7100E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

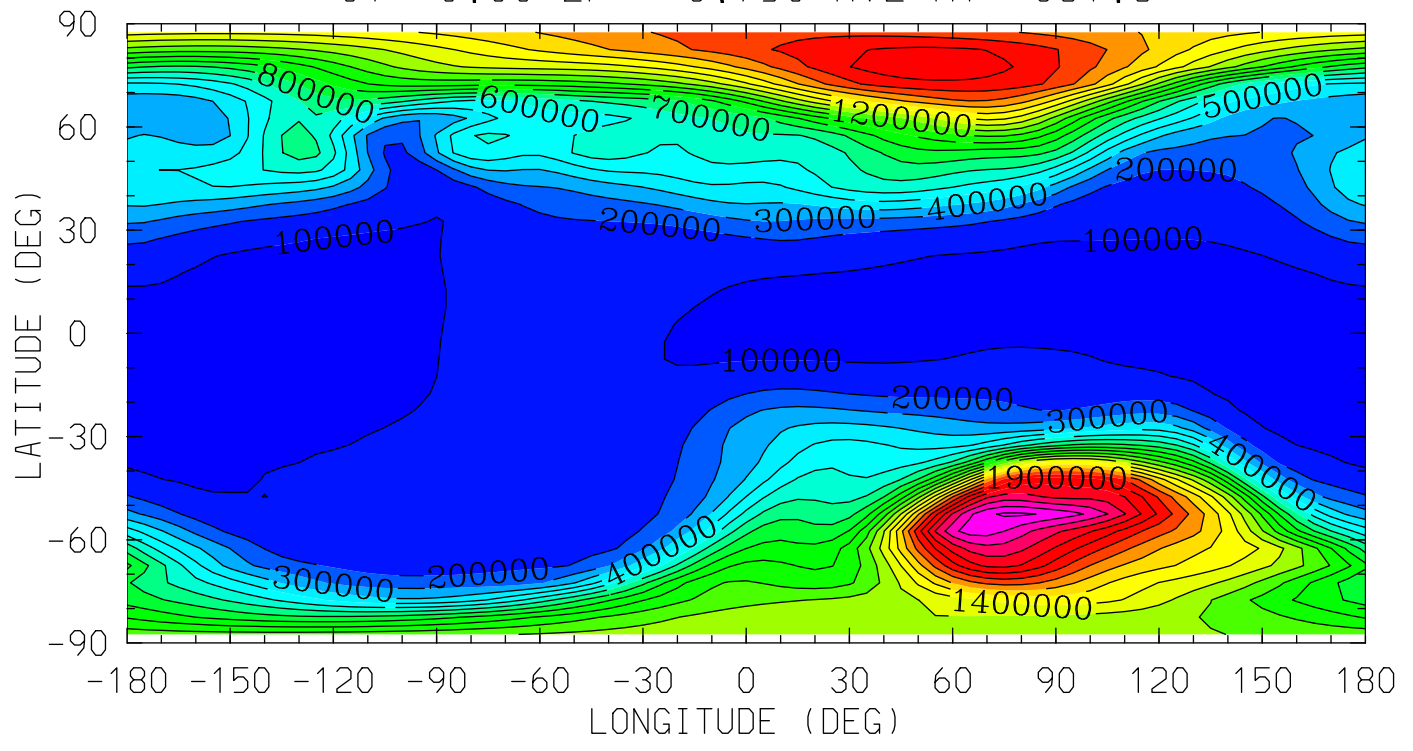
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= 1.750 AVE HT= 291.5



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.6645E+06 4.2426E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

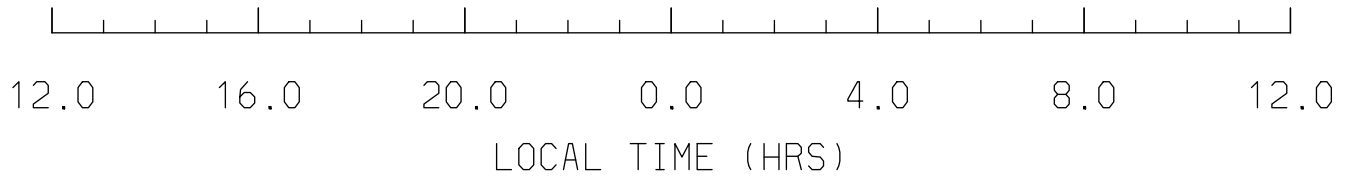
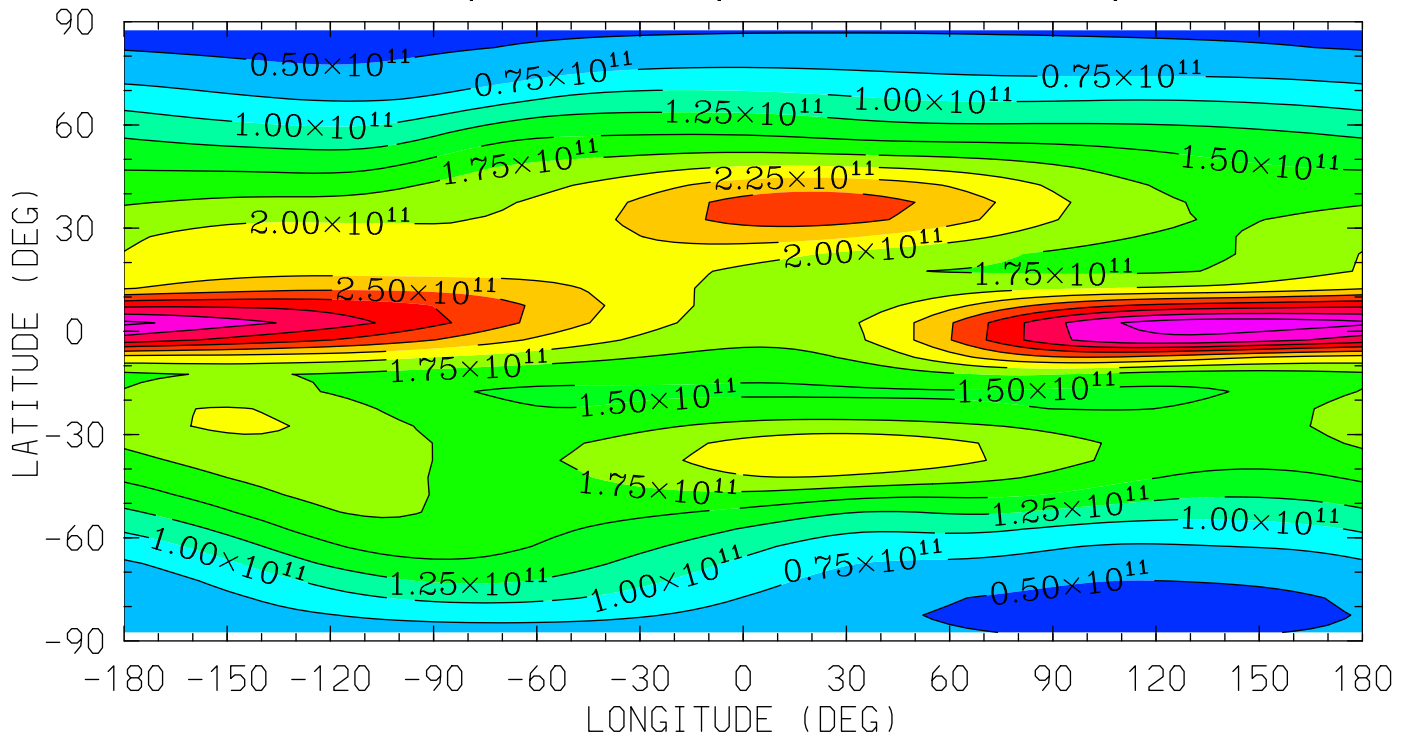
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= 3.750 AVE HT= 381.8



MIN,MAX= 7.3031E+04 2.4169E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

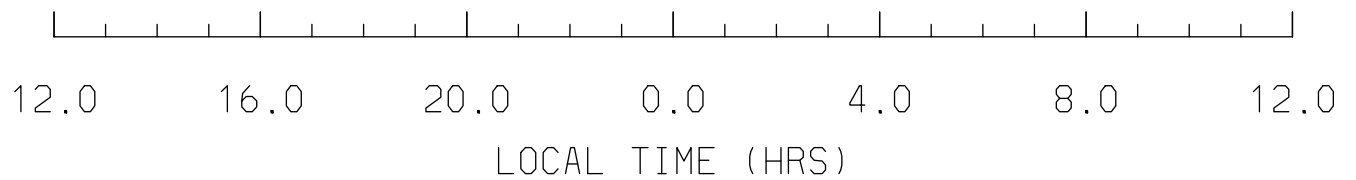
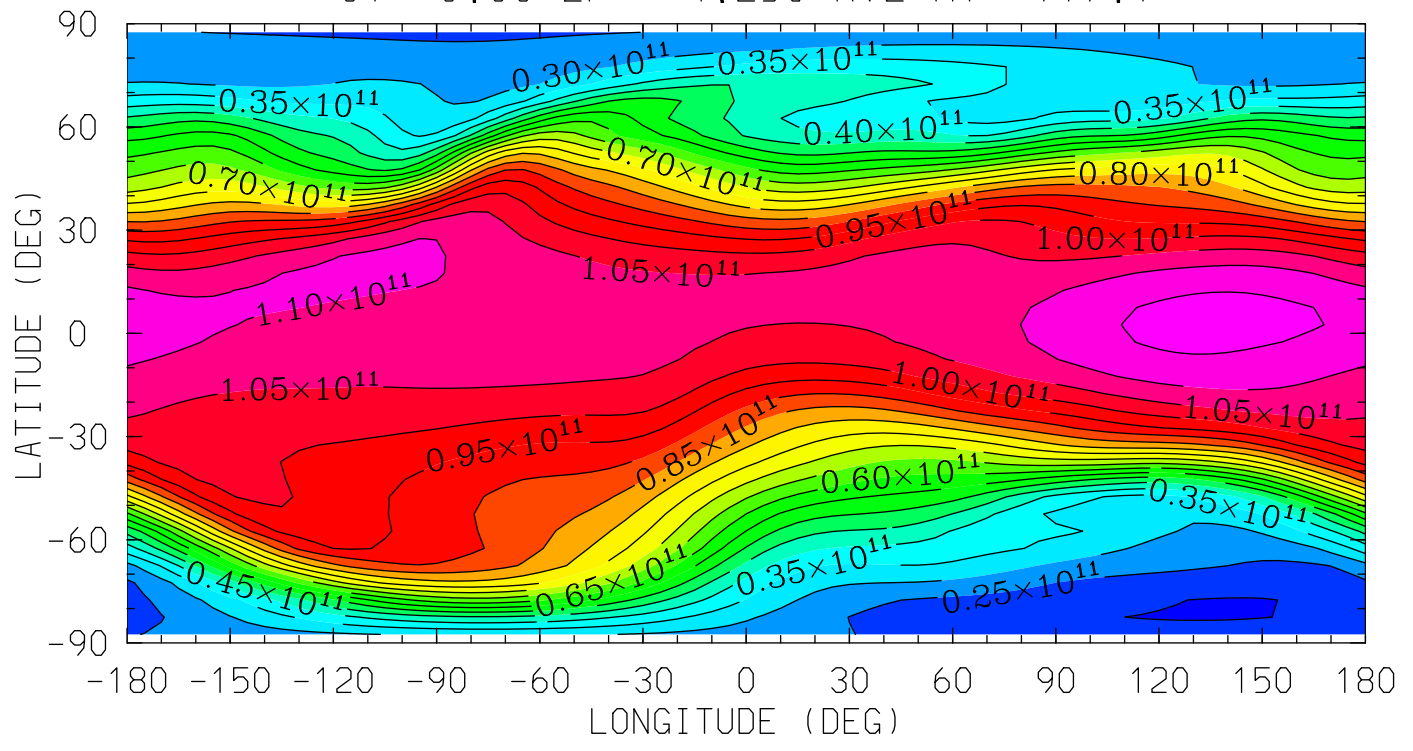
O1 (CM3)
ATOMIC OXYGEN

UT= 0.00 ZP= -6.750 AVE HT= 97.8



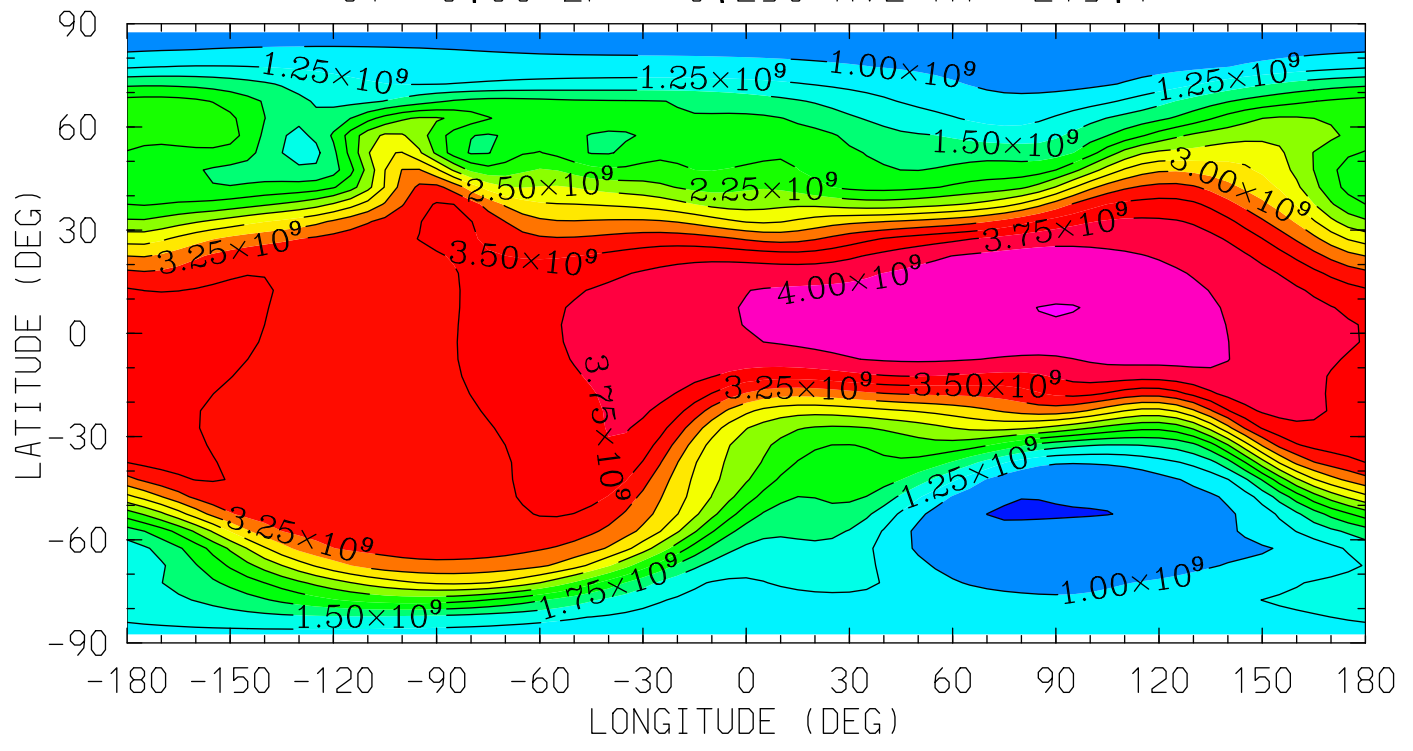
MIN,MAX= 4.2620E+10 3.6774E+11 INTERVAL= 2.5000E+10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O1 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -4.250 AVE HT= 117.1



MIN,MAX= 1.9558E+10 1.1667E+11 INTERVAL= 5.0000E+09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

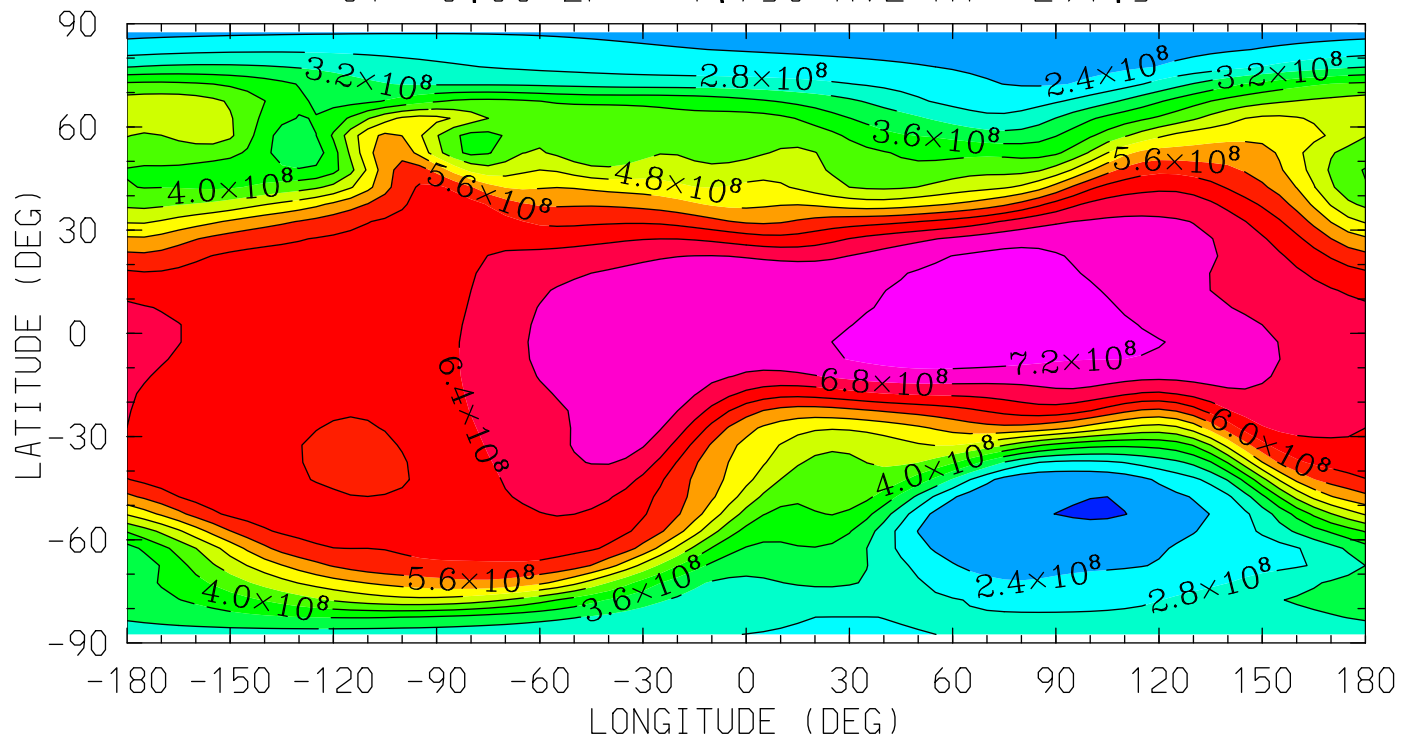
O1 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -0.250 AVE HT= 215.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 7.2020E+08 4.2582E+09 INTERVAL= 2.5000E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

01 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= 1.750 AVE HT= 291.5

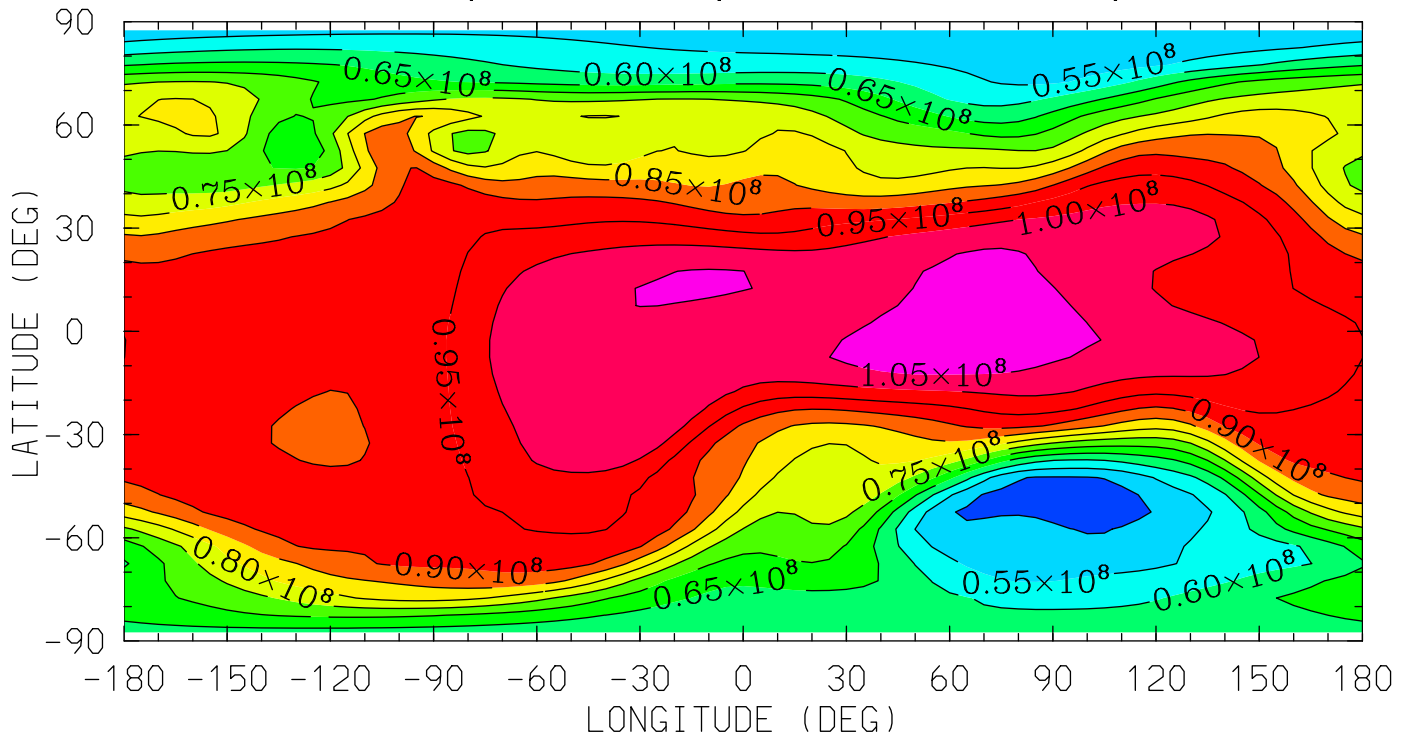


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.9484E+08 7.5456E+08 INTERVAL= 4.0000E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O1 (CM3)
ATOMIC OXYGEN

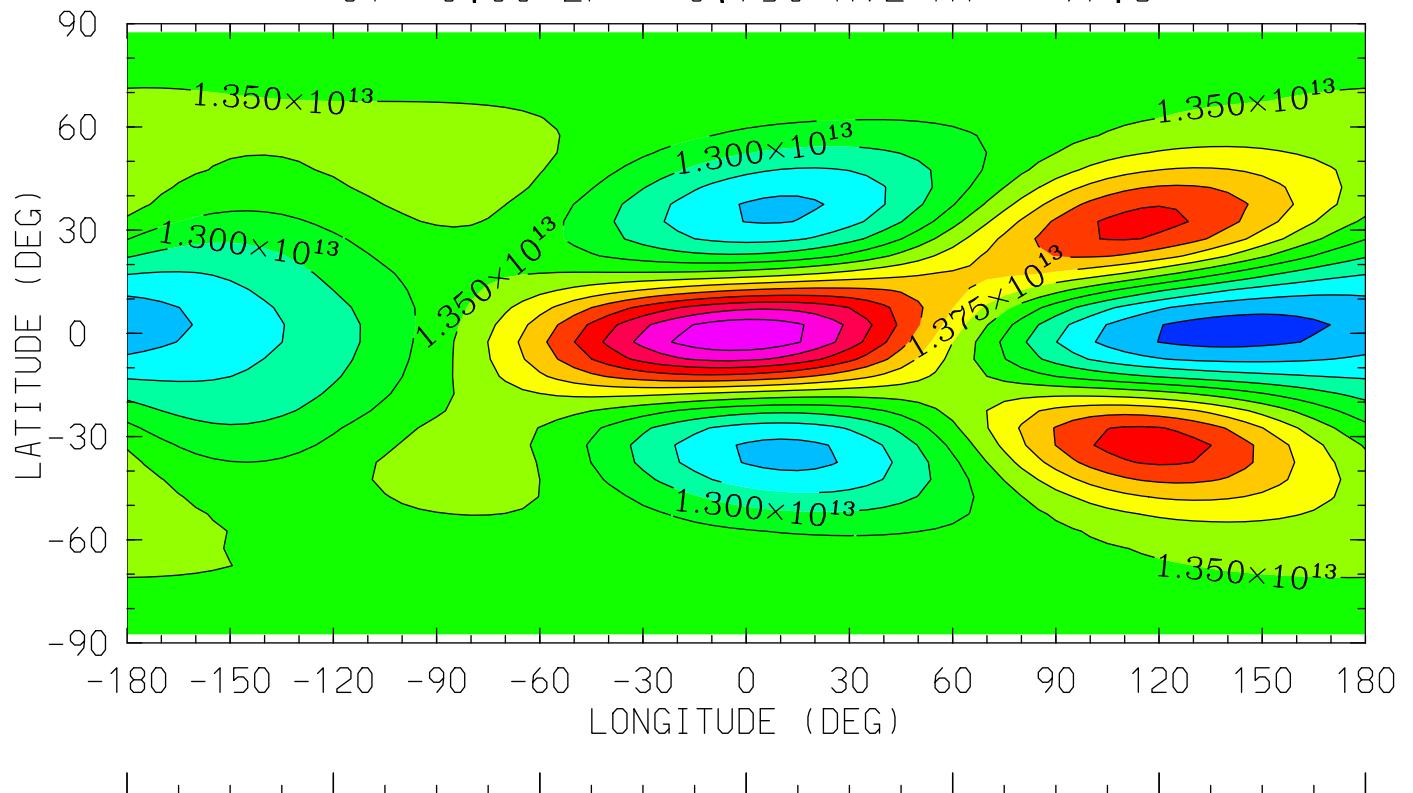
UT= 0.00 ZP= 3.750 AVE HT= 381.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 4.6871E+07 1.0943E+08 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

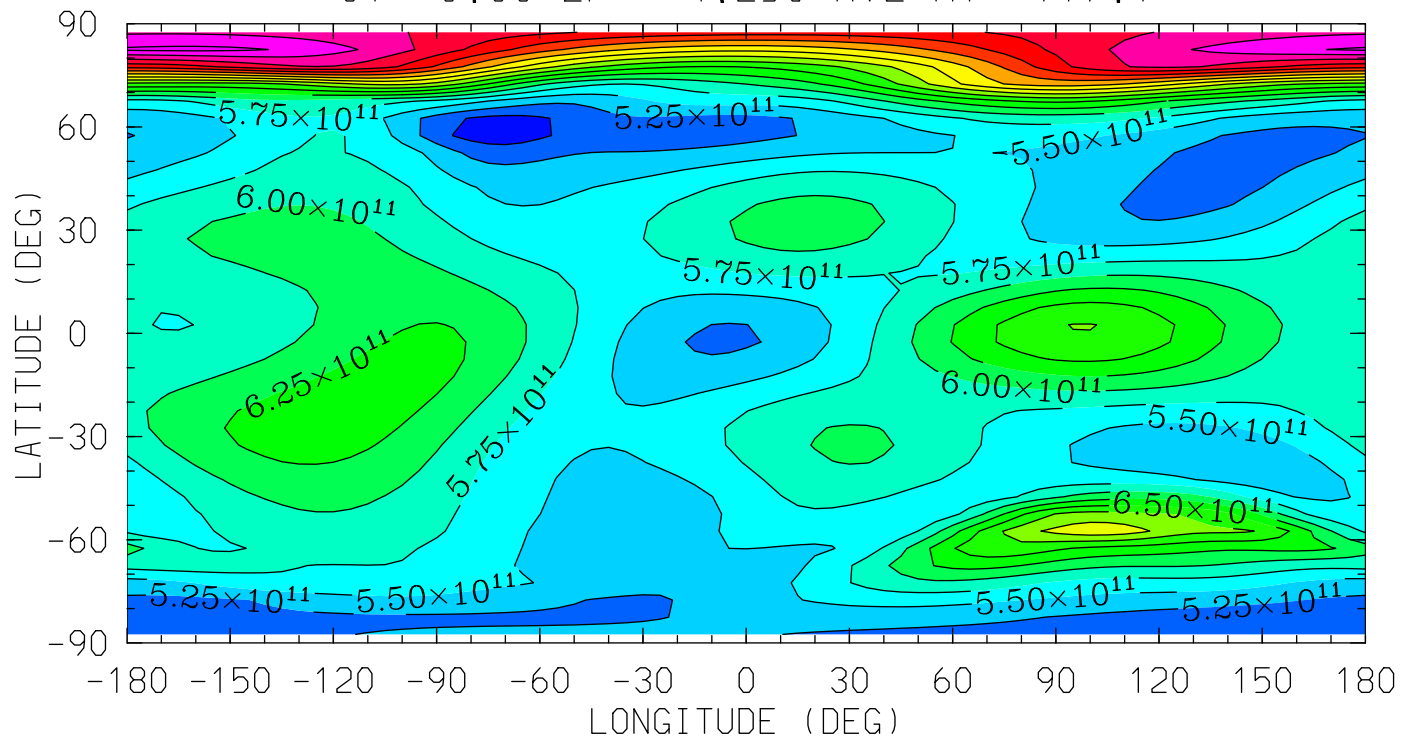
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

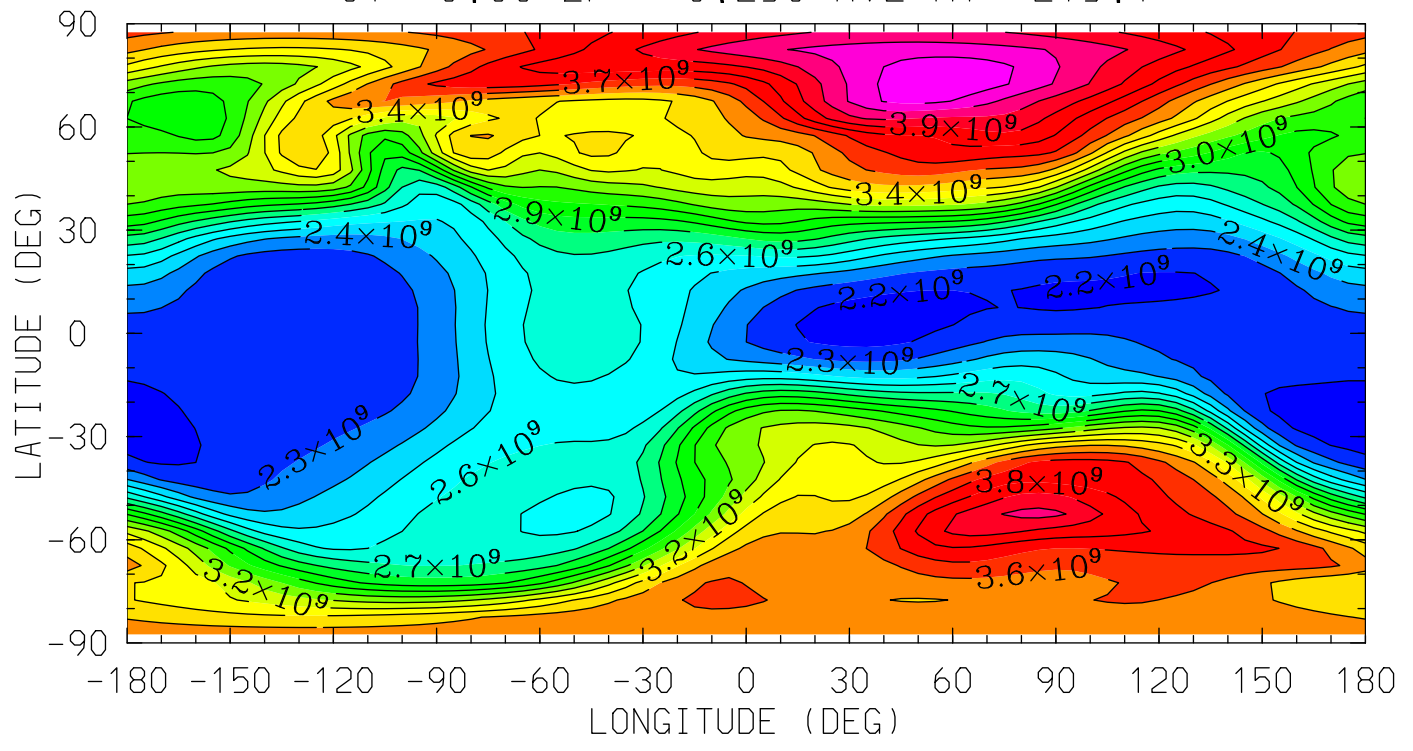
MIN,MAX= 1.2140E+13 1.5438E+13 INTERVAL= 2.5000E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -4.250 AVE HT= 117.1



MIN,MAX= 4.8750E+11 9.0655E+11 INTERVAL= 2.5000E+10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

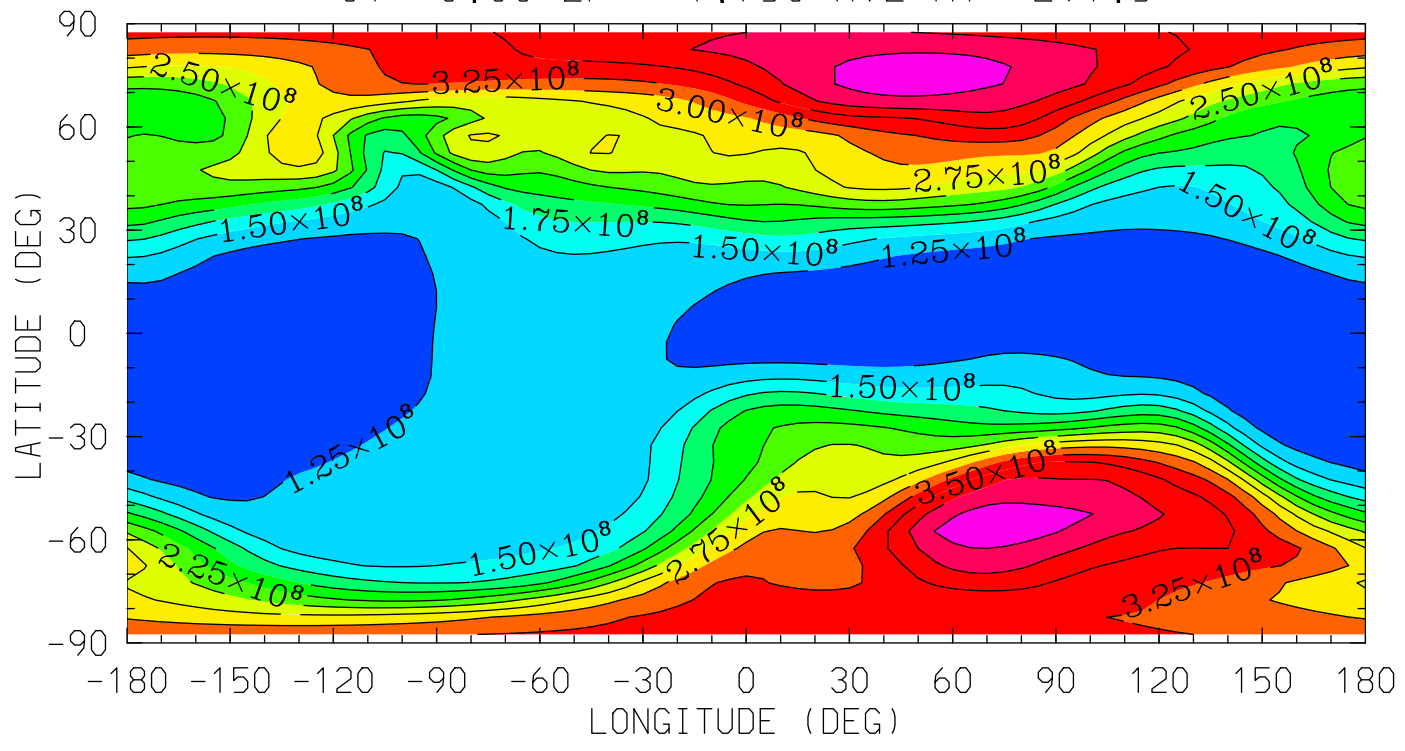
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -0.250 AVE HT= 215.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

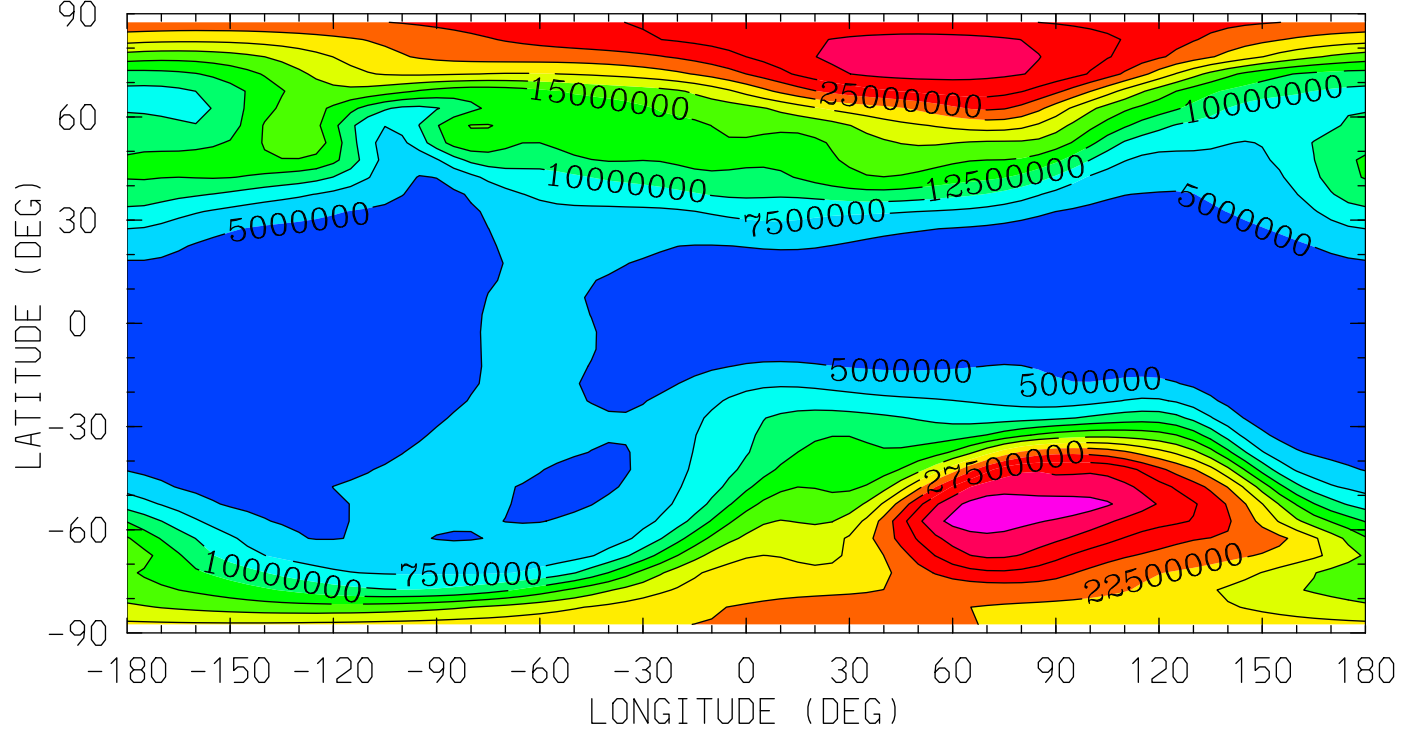
MIN,MAX= 2.1482E+09 4.2833E+09 INTERVAL= 1.0000E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= 1.750 AVE HT= 291.5



MIN,MAX= 9.9996E+07 4.1785E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= 3.750 AVE HT= 381.8

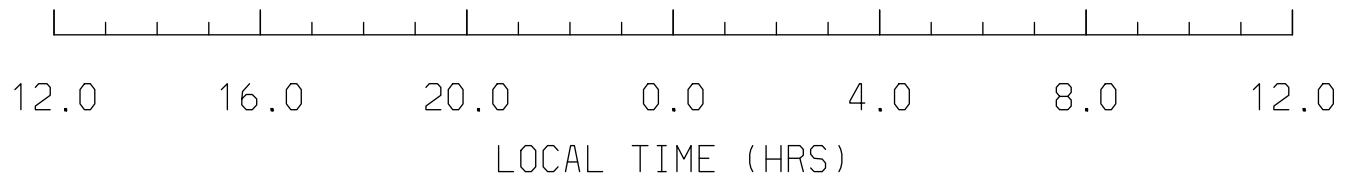
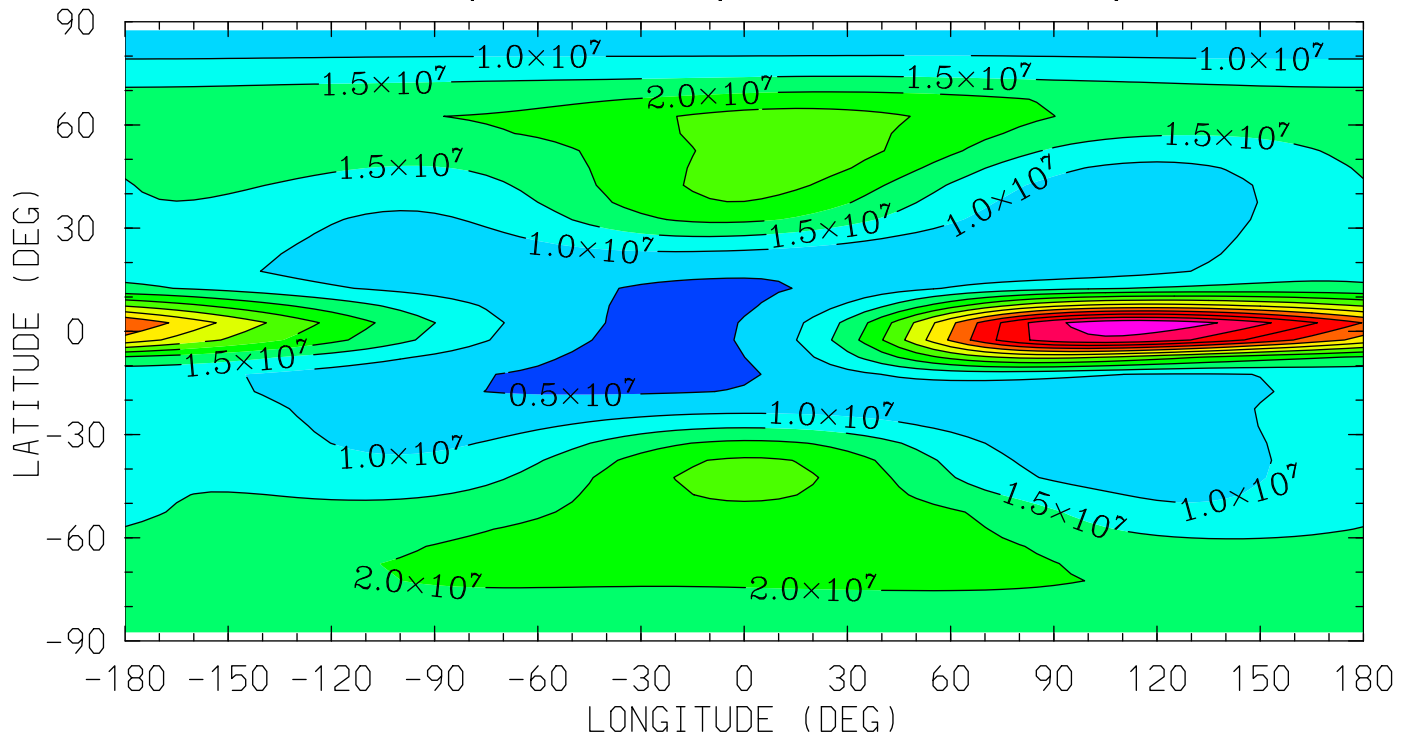


MIN,MAX= 3.3029E+06 3.4119E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NO (CM3)

NITRIC OXIDE

UT= 0.00 ZP= -6.750 AVE HT= 97.8

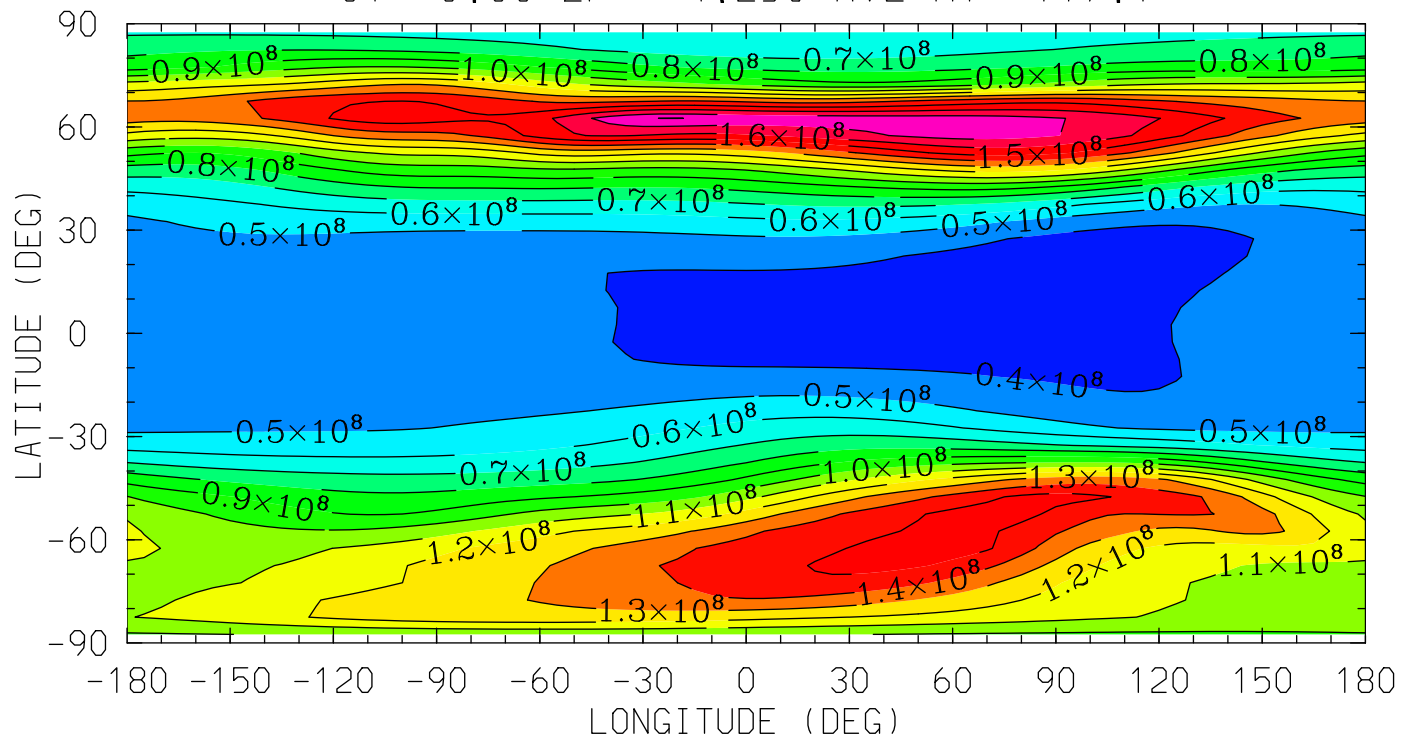


MIN,MAX= 3.3865E+06 6.3506E+07 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

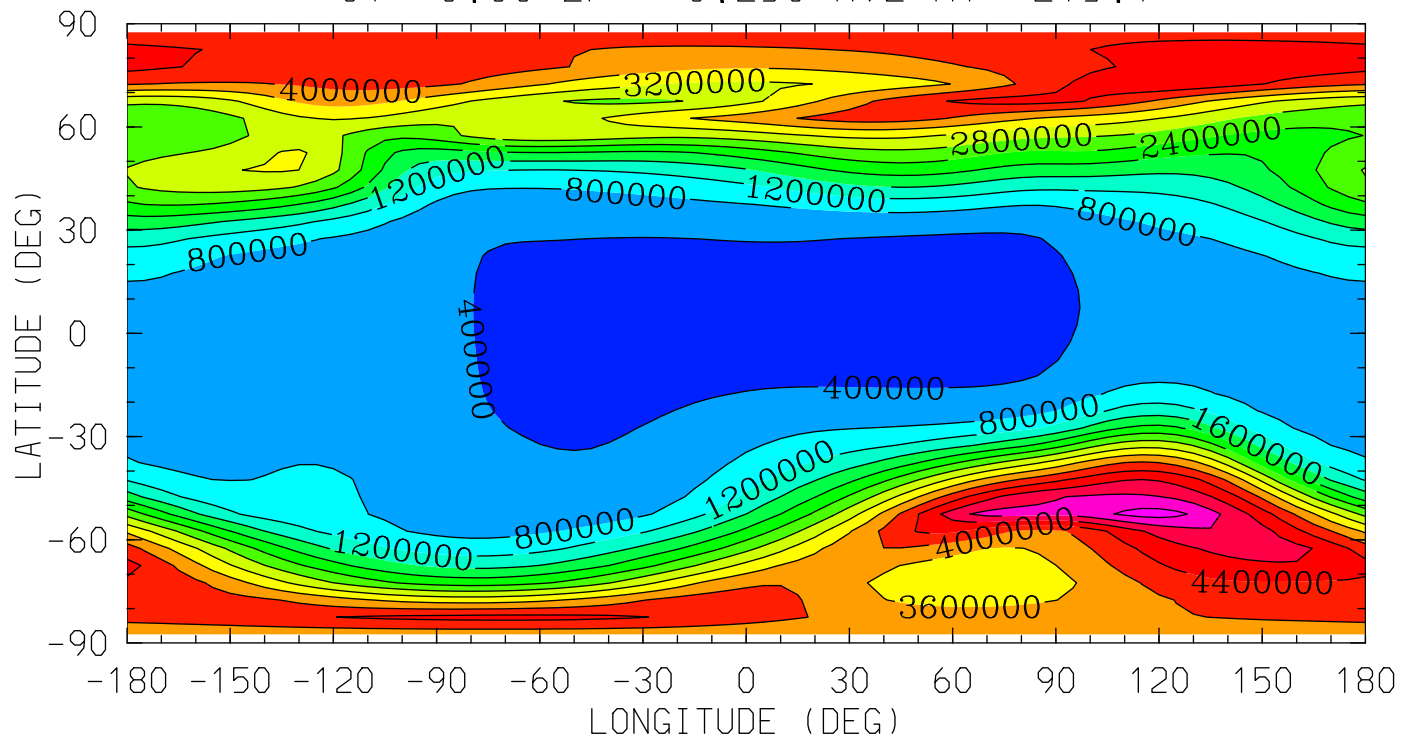
NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -4.250 AVE HT= 117.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

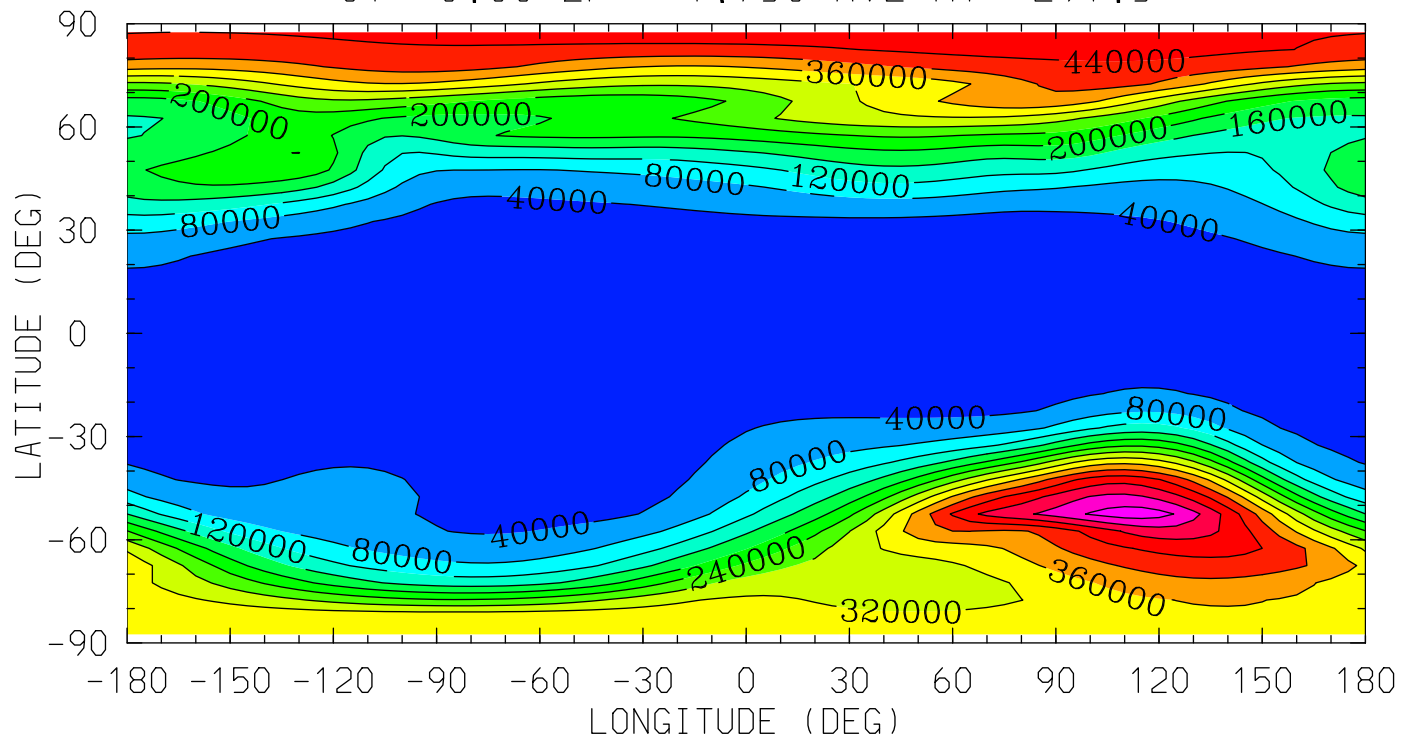
MIN,MAX= 3.5064E+07 1.8017E+08 INTERVAL= 1.0000E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -0.250 AVE HT= 215.1



MIN,MAX= 2.3670E+05 5.7745E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= 1.750 AVE HT= 291.5

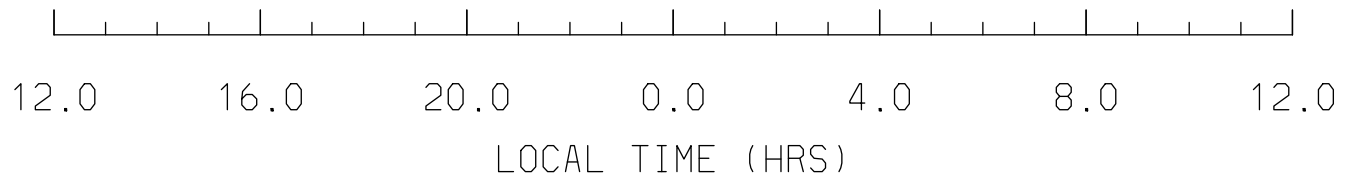
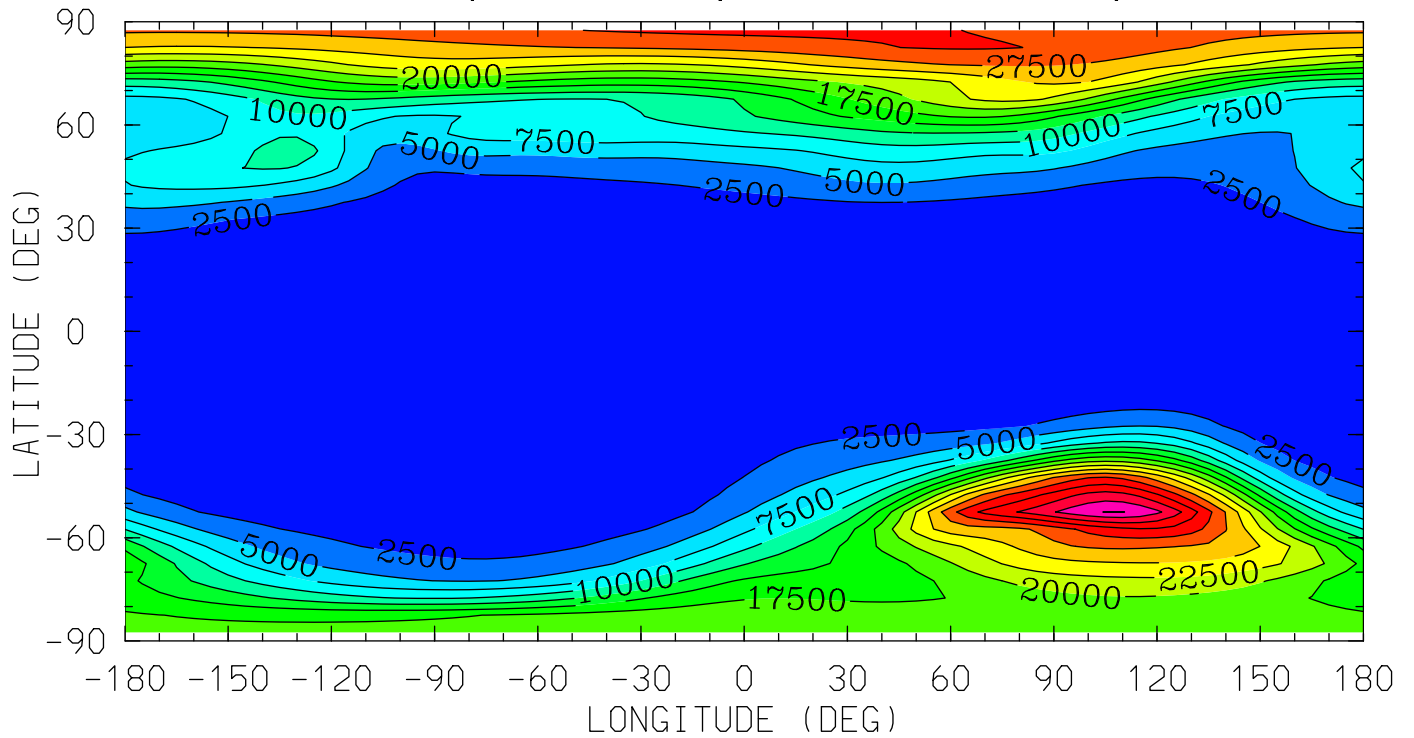


MIN,MAX= 9.8018E+03 5.8302E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NO (CM3)

NITRIC OXIDE

UT= 0.00 ZP= 3.750 AVE HT= 381.8



MIN,MAX= 2.5775E+02 4.0076E+04 INTERVAL= 2.5000E+03

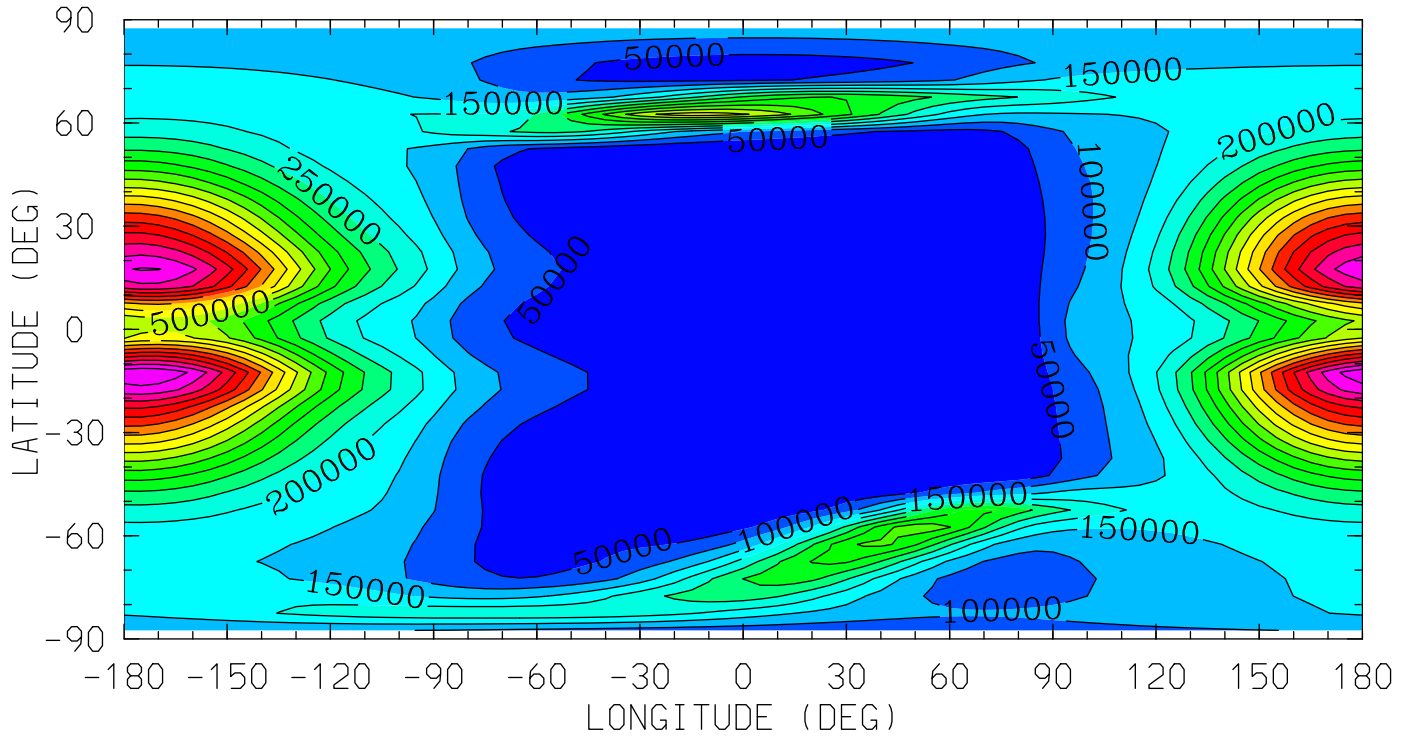
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.2969E+01 9.4997E+05 INTERVAL= 5.0000E+04

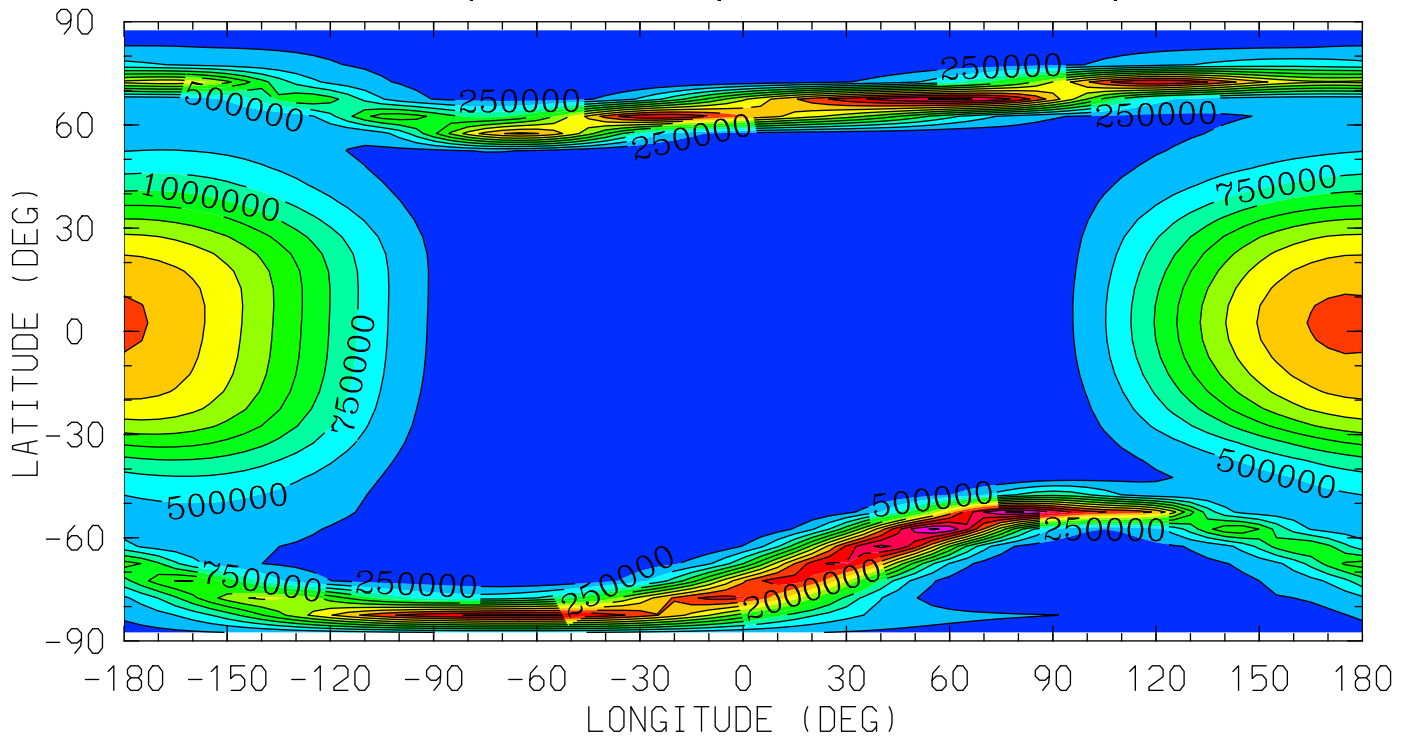
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -4.250 AVE HT= 117.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.3401E+00 3.2870E+06 INTERVAL= 2.5000E+05

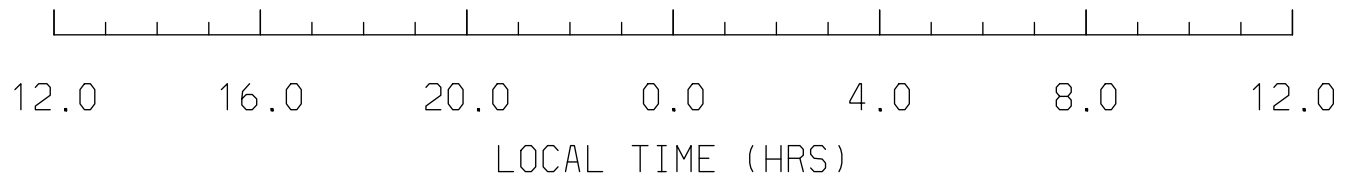
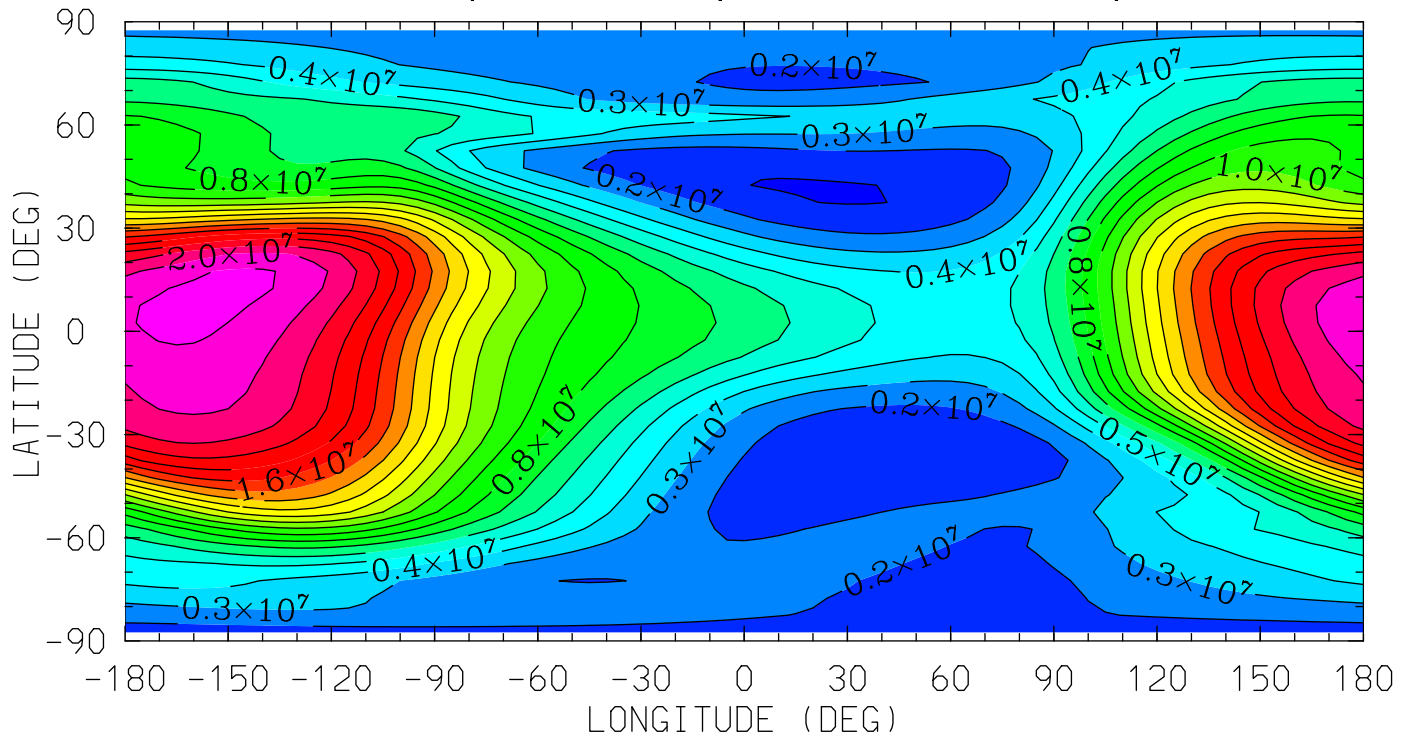
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -0.250 AVE HT= 215.1

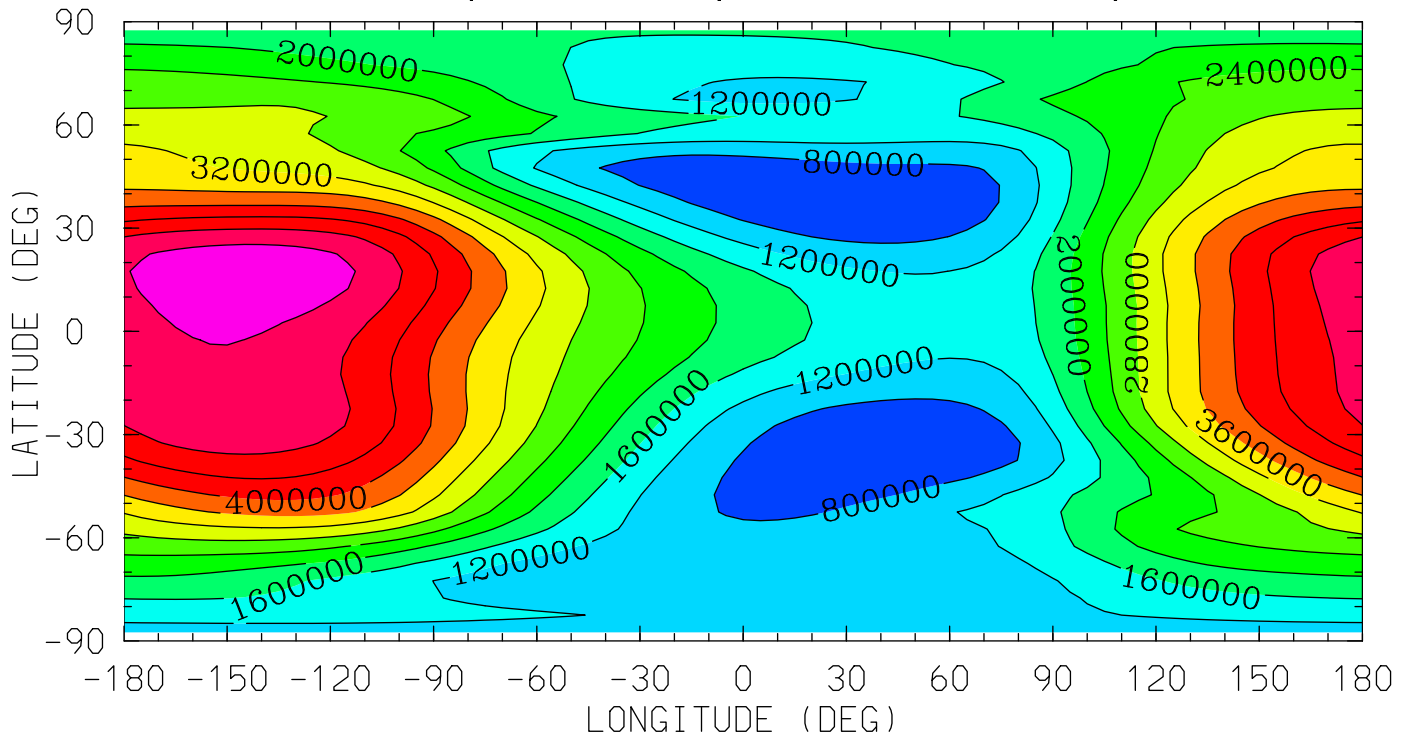


MIN,MAX= 9.0666E+05 2.1301E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N4S (CM3)

N4S

UT= 0.00 ZP= 1.750 AVE HT= 291.5



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.9993E+05 5.5013E+06 INTERVAL= 4.0000E+05

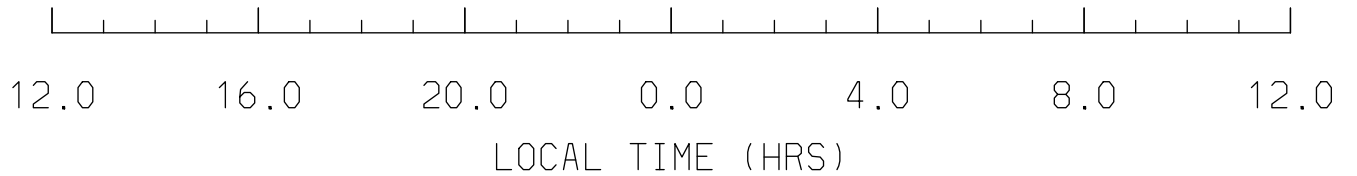
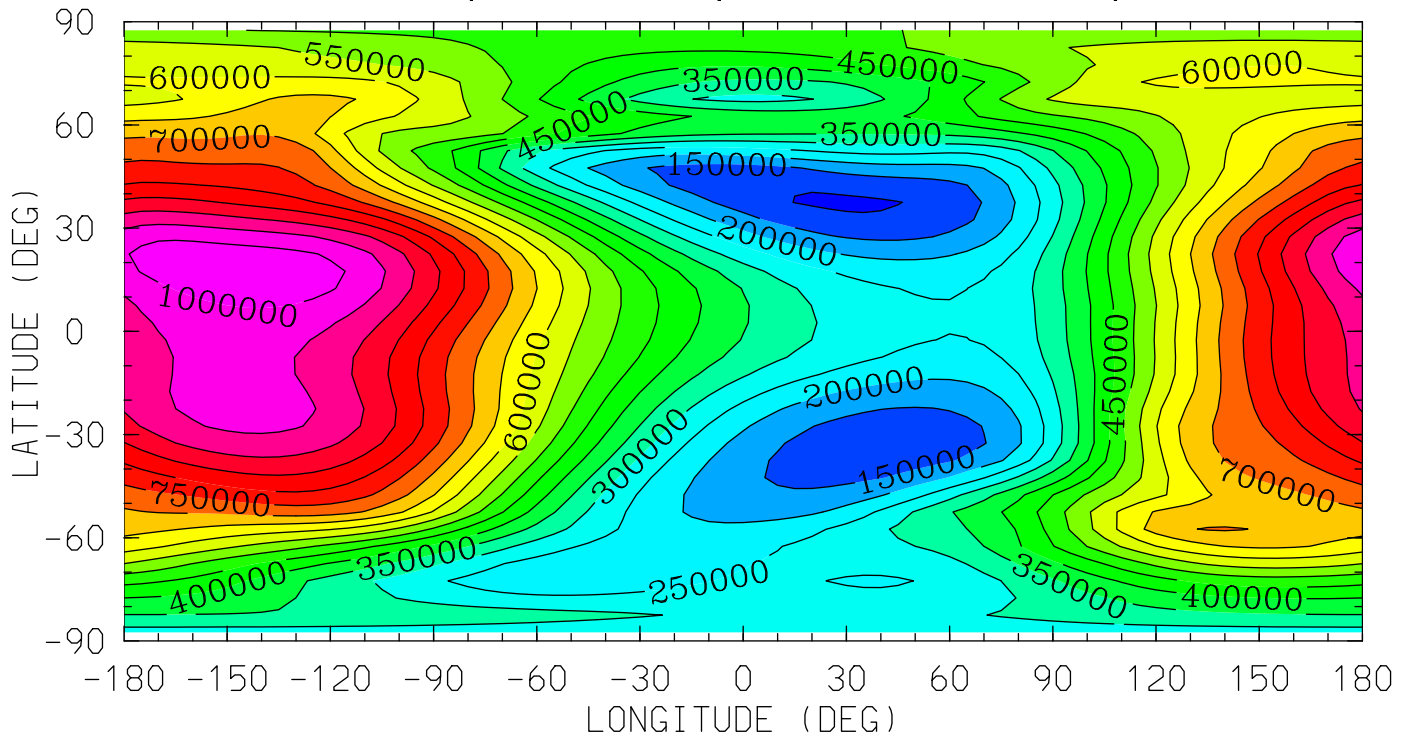
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

N4S (CM3)

N4S

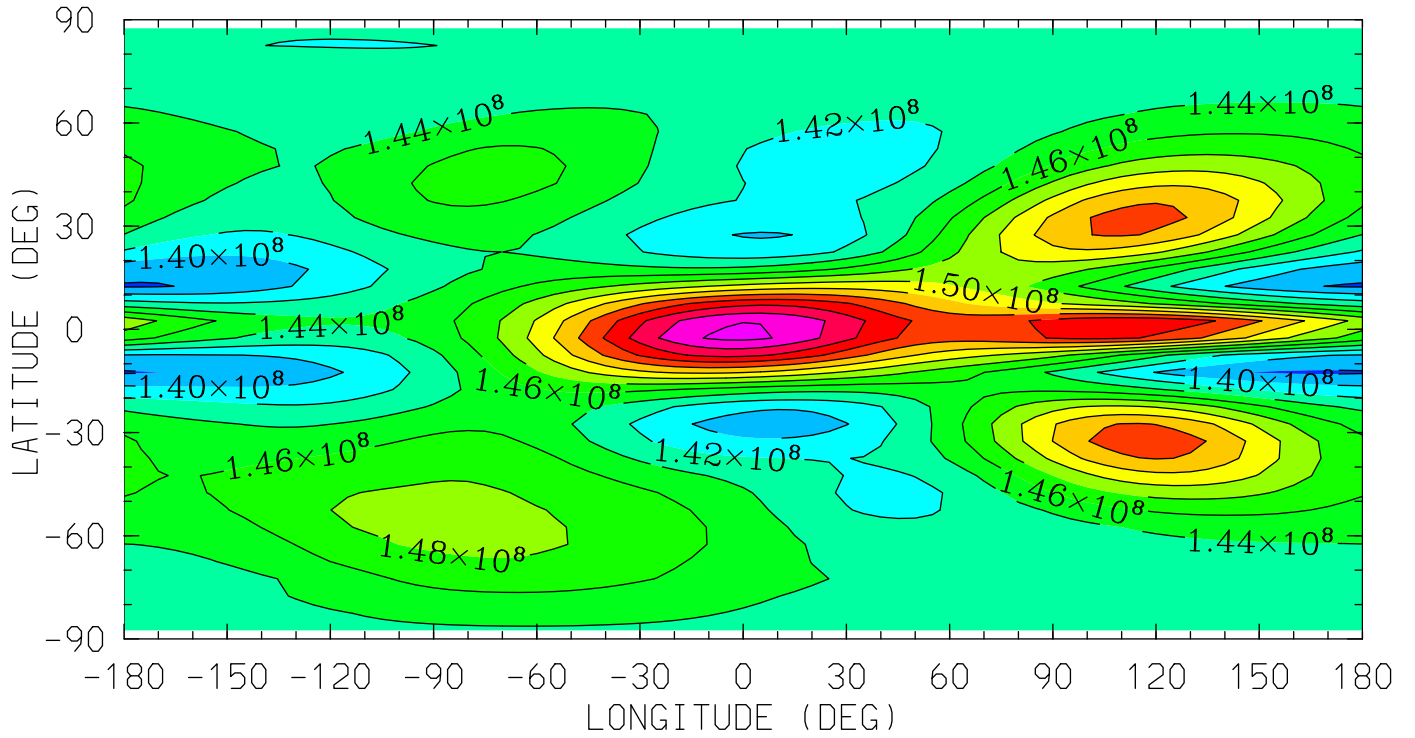
UT= 0.00 ZP= 3.750 AVE HT= 381.8



MIN,MAX= 9.1948E+04 1.0357E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

HE (CM3)
HELIUM (HE)

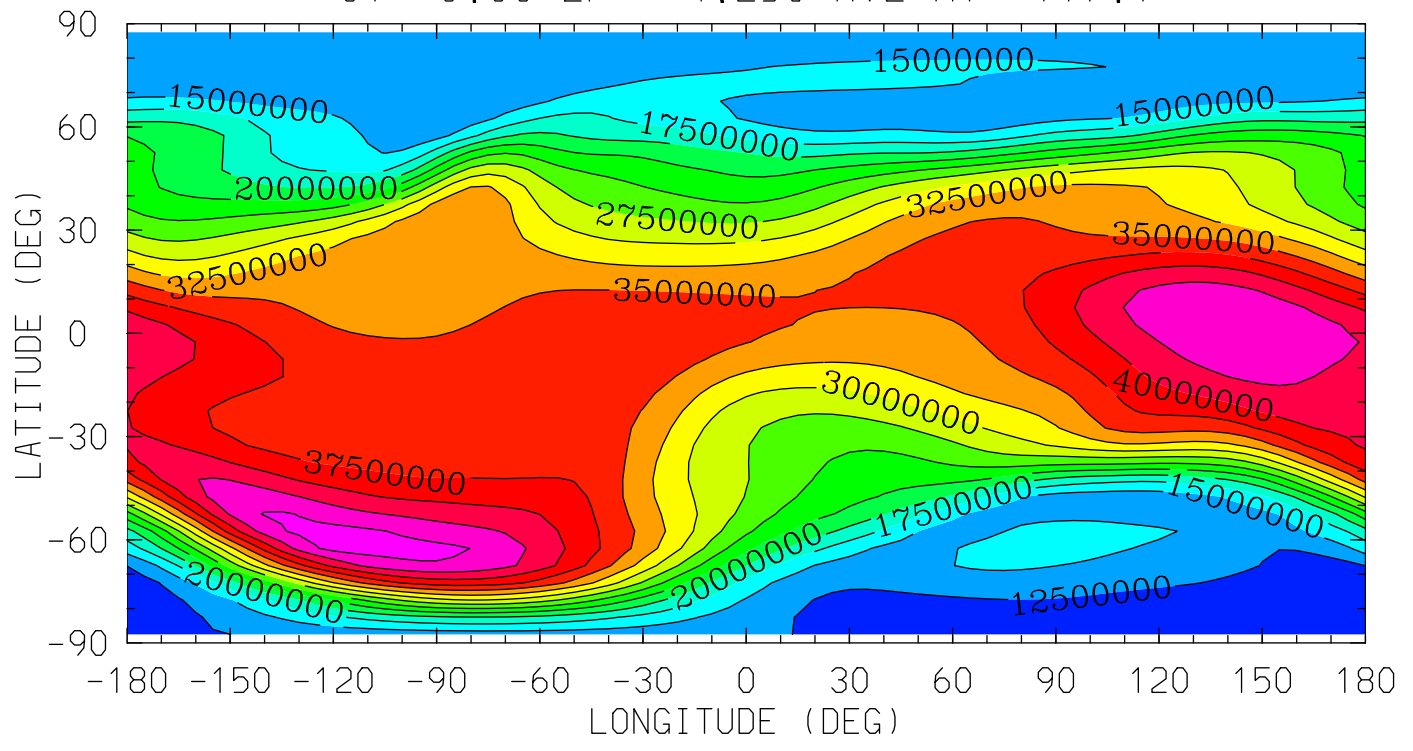
UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.3769E+08 1.6251E+08 INTERVAL= 2.0000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -4.250 AVE HT= 117.1

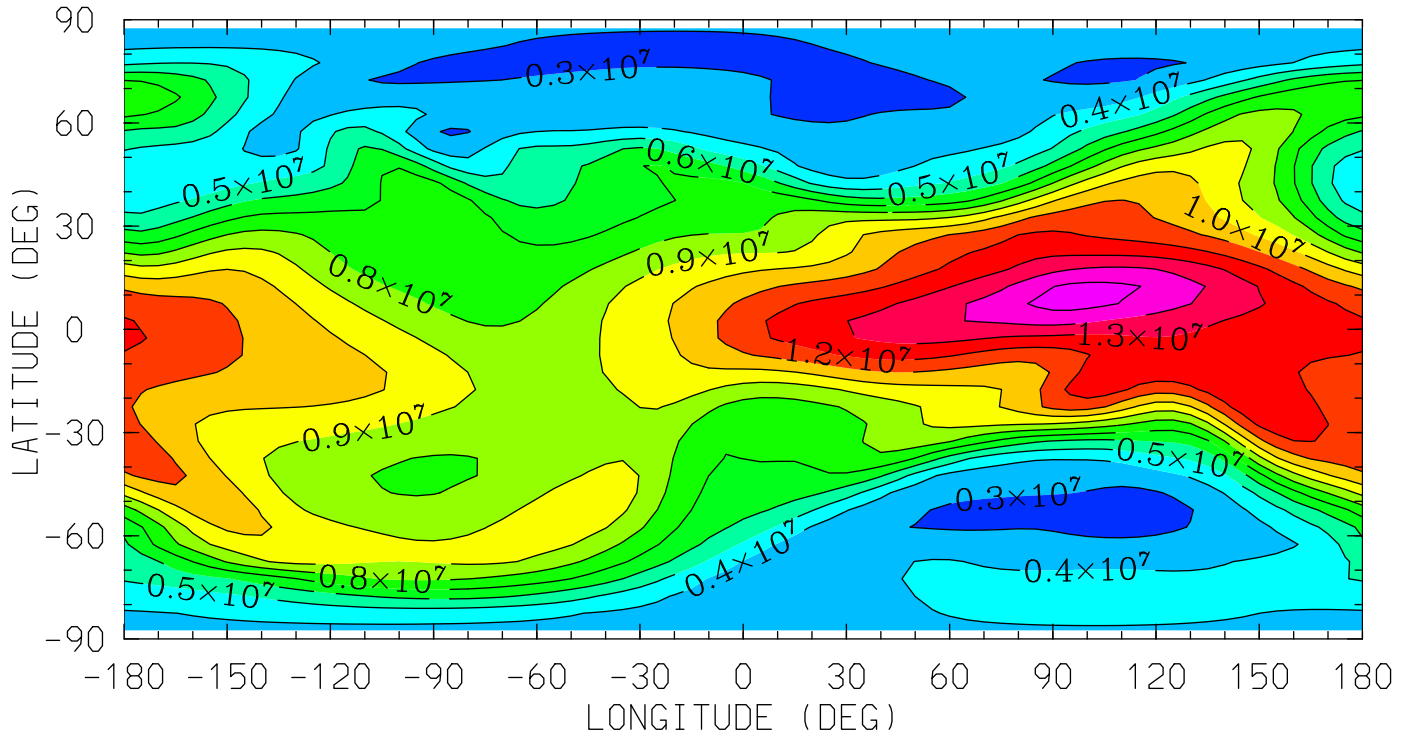


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.0169E+07 4.6241E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

HE (CM3)
HELIUM (HE)

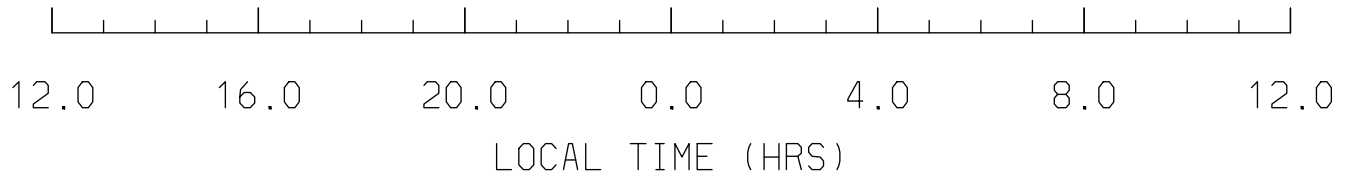
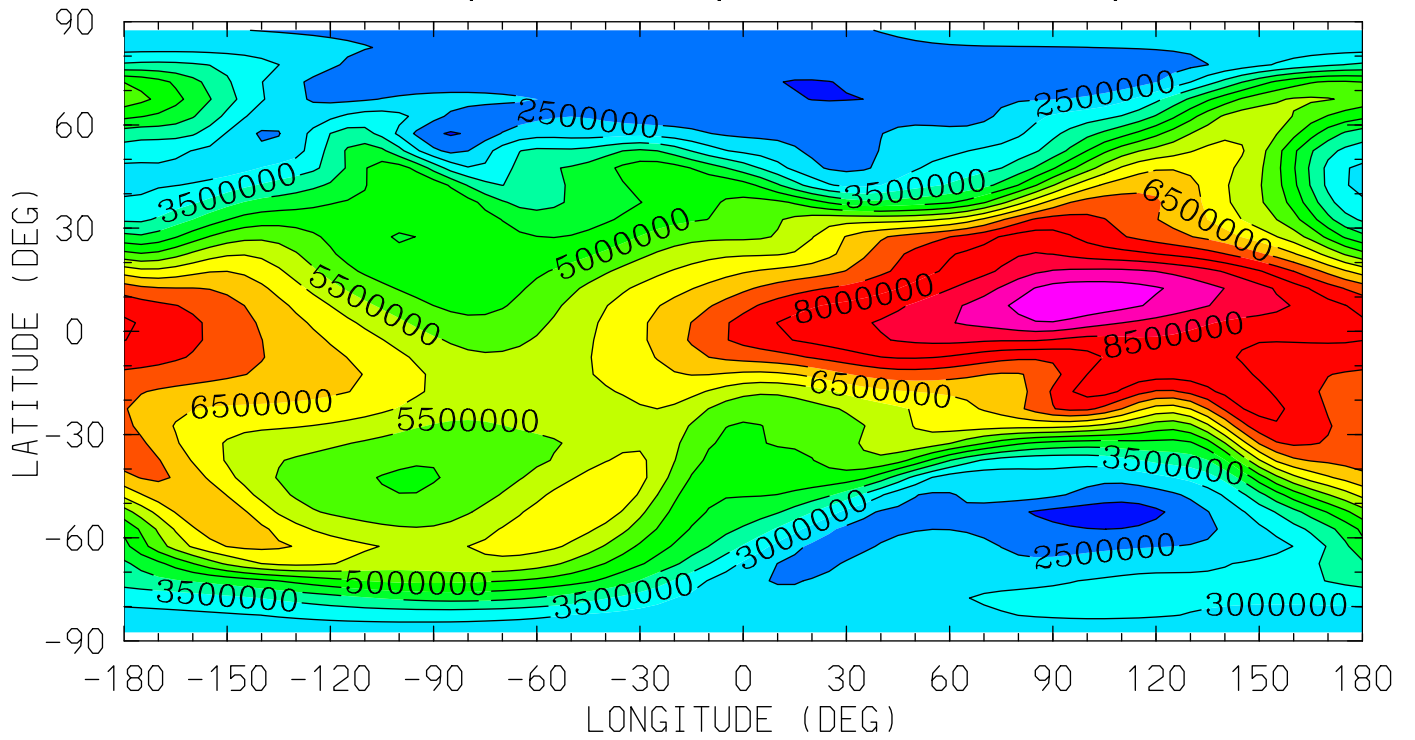
UT= 0.00 ZP= -0.250 AVE HT= 215.1



MIN,MAX= 2.2416E+06 1.5430E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

HE (CM3)
HELIUM (HE)

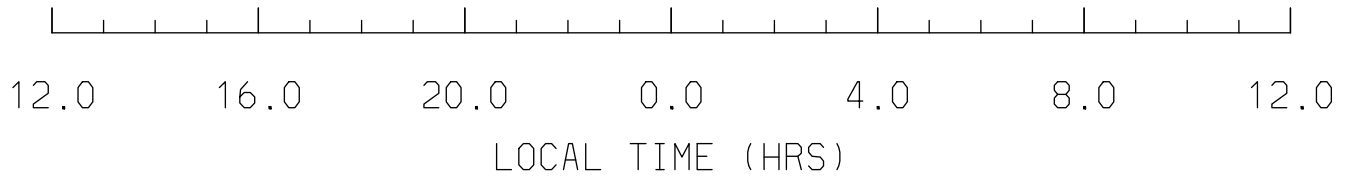
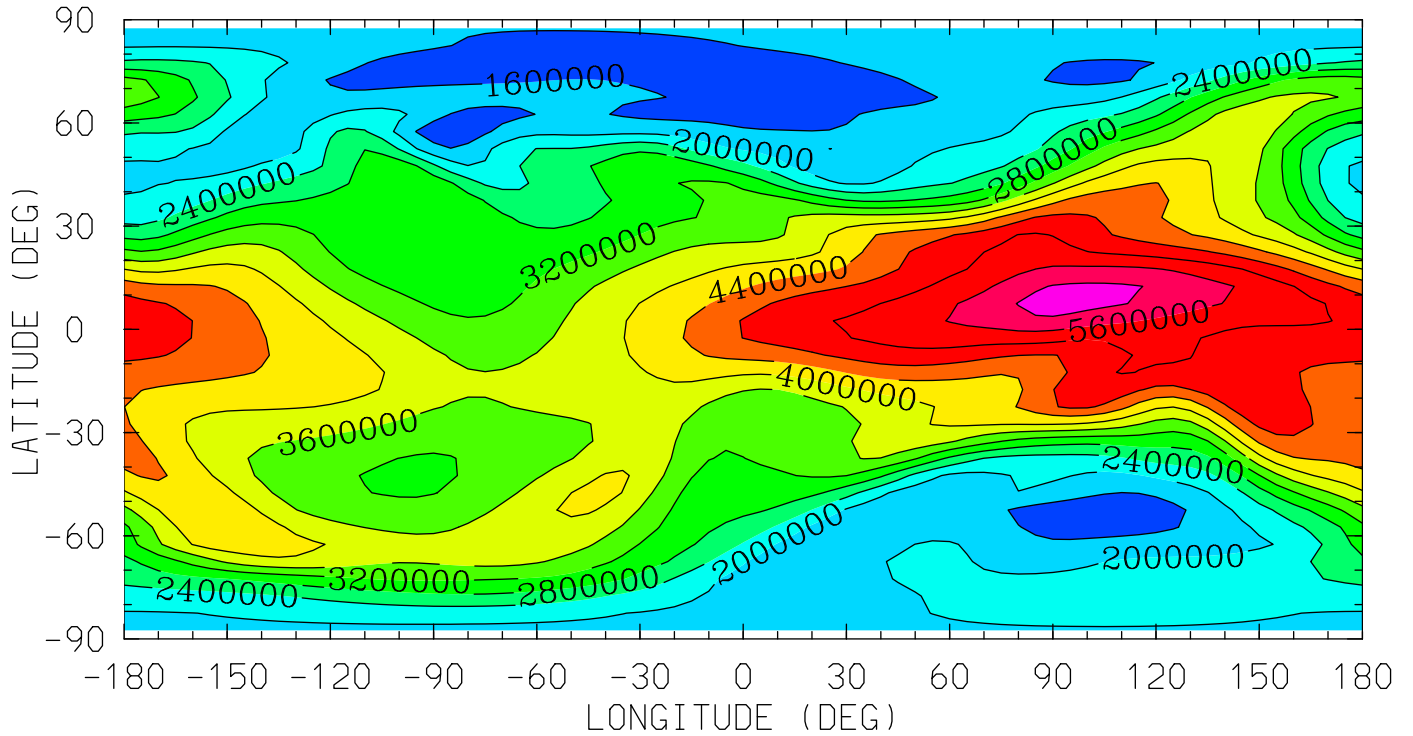
UT= 0.00 ZP= 1.750 AVE HT= 291.5



MIN,MAX= 1.7343E+06 9.9392E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

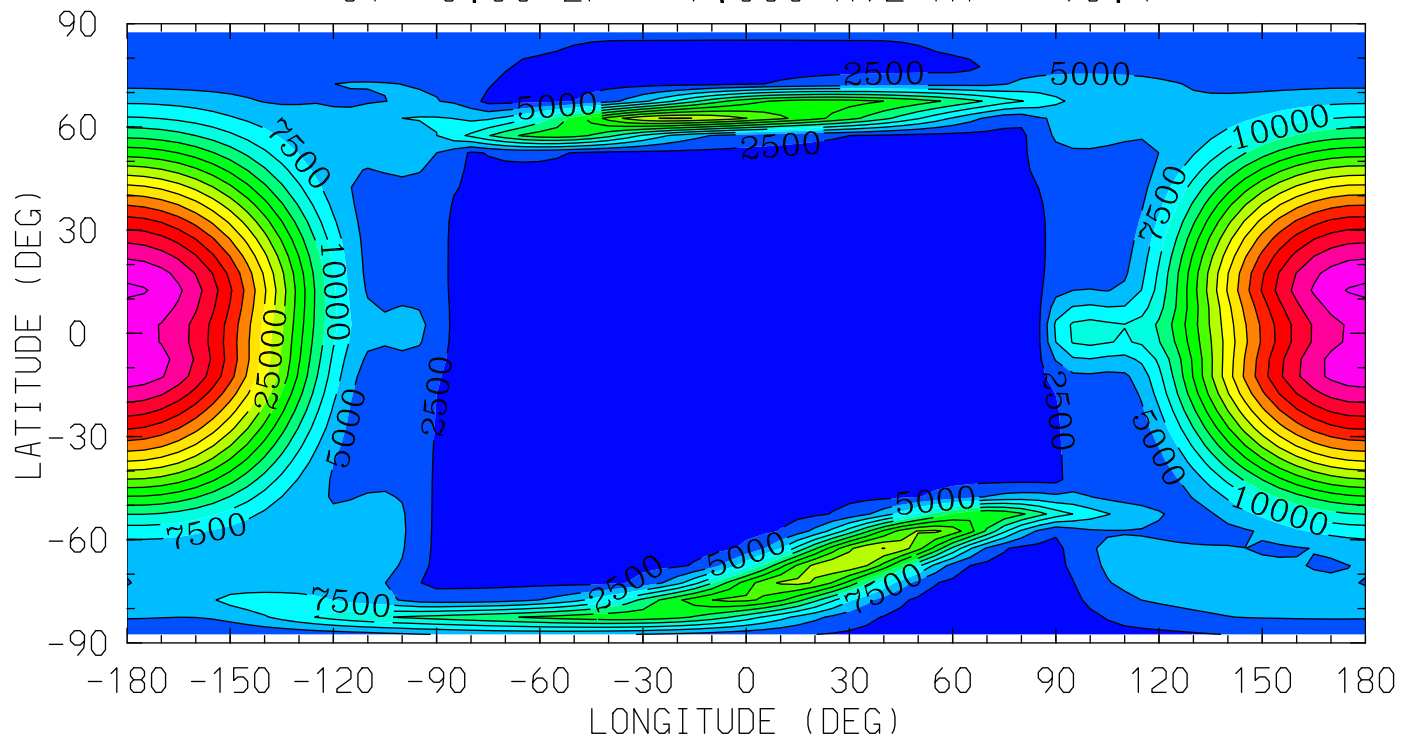
HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= 3.750 AVE HT= 381.8



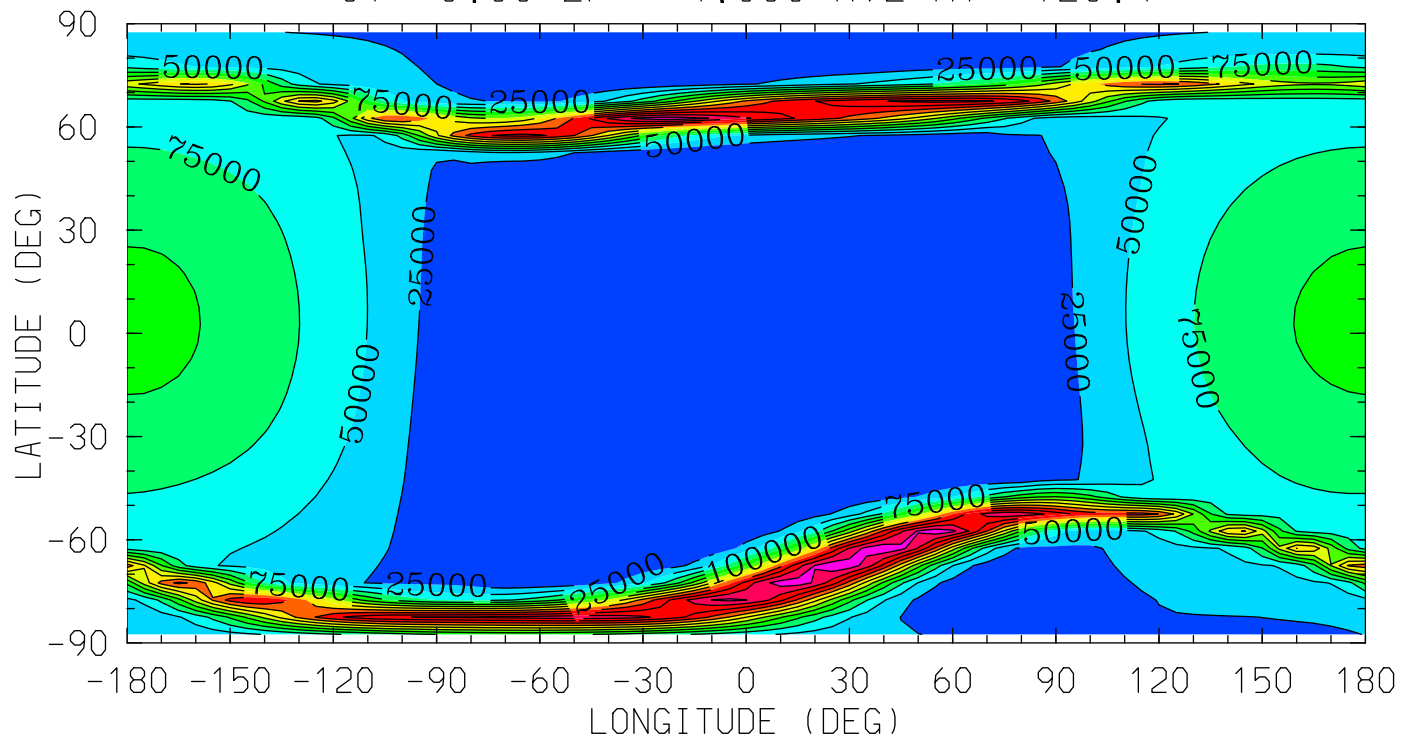
MIN,MAX= 1.2662E+06 6.1877E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -7.000 AVE HT= 96.4



MIN,MAX= 1.6210E+03 4.5452E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

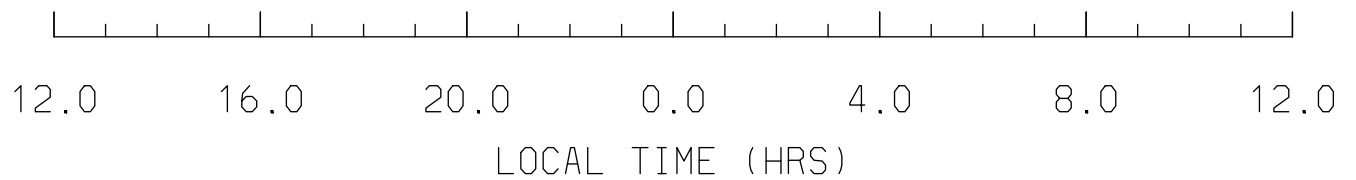
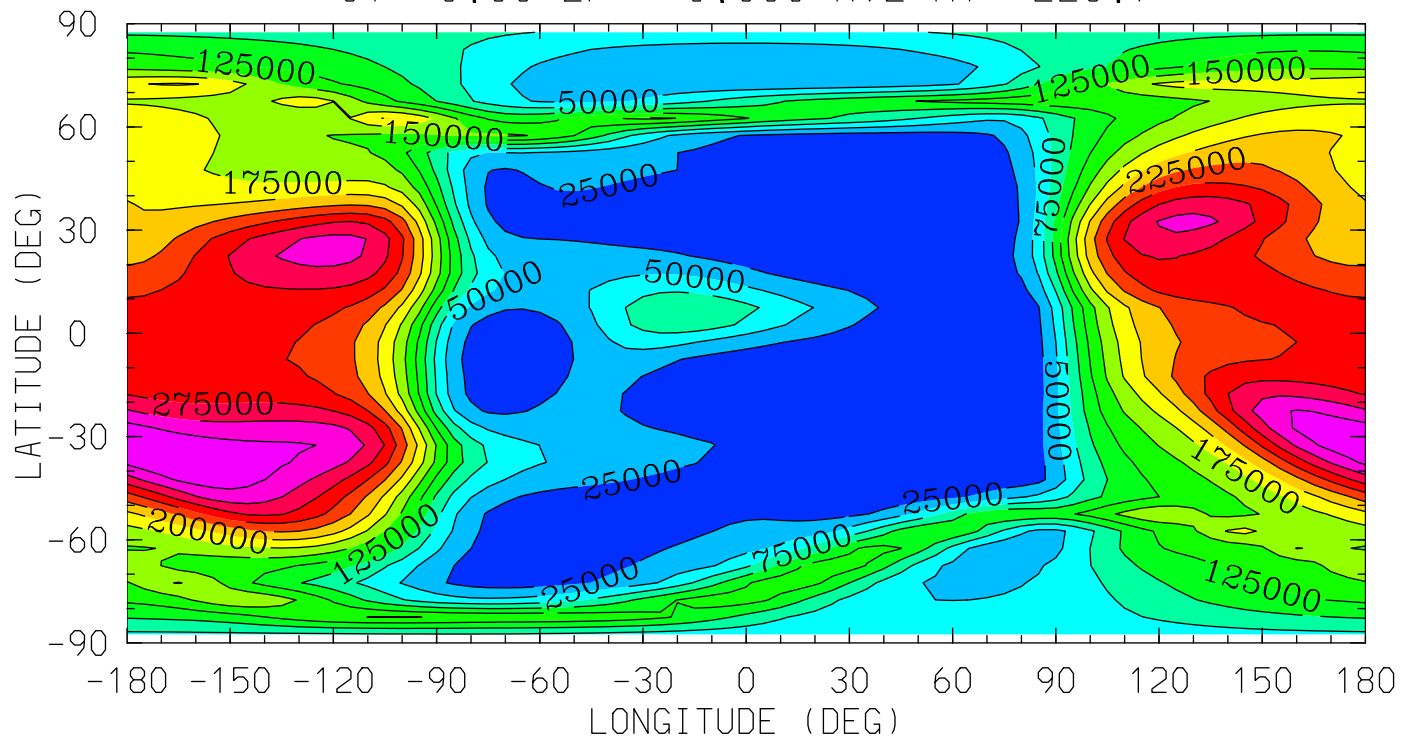
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

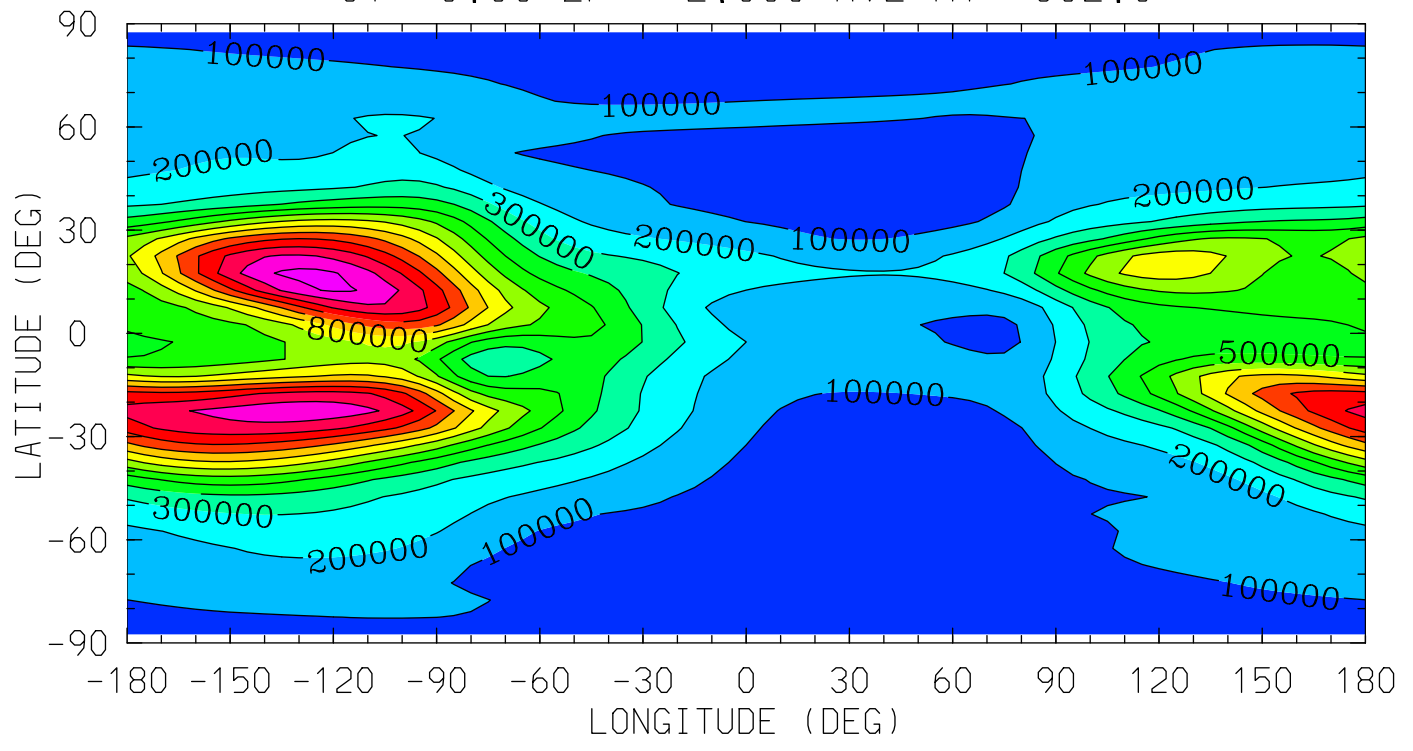
MIN,MAX= 1.7804E+03 3.2134E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 223.7



MIN,MAX= 1.2118E+03 3.5000E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

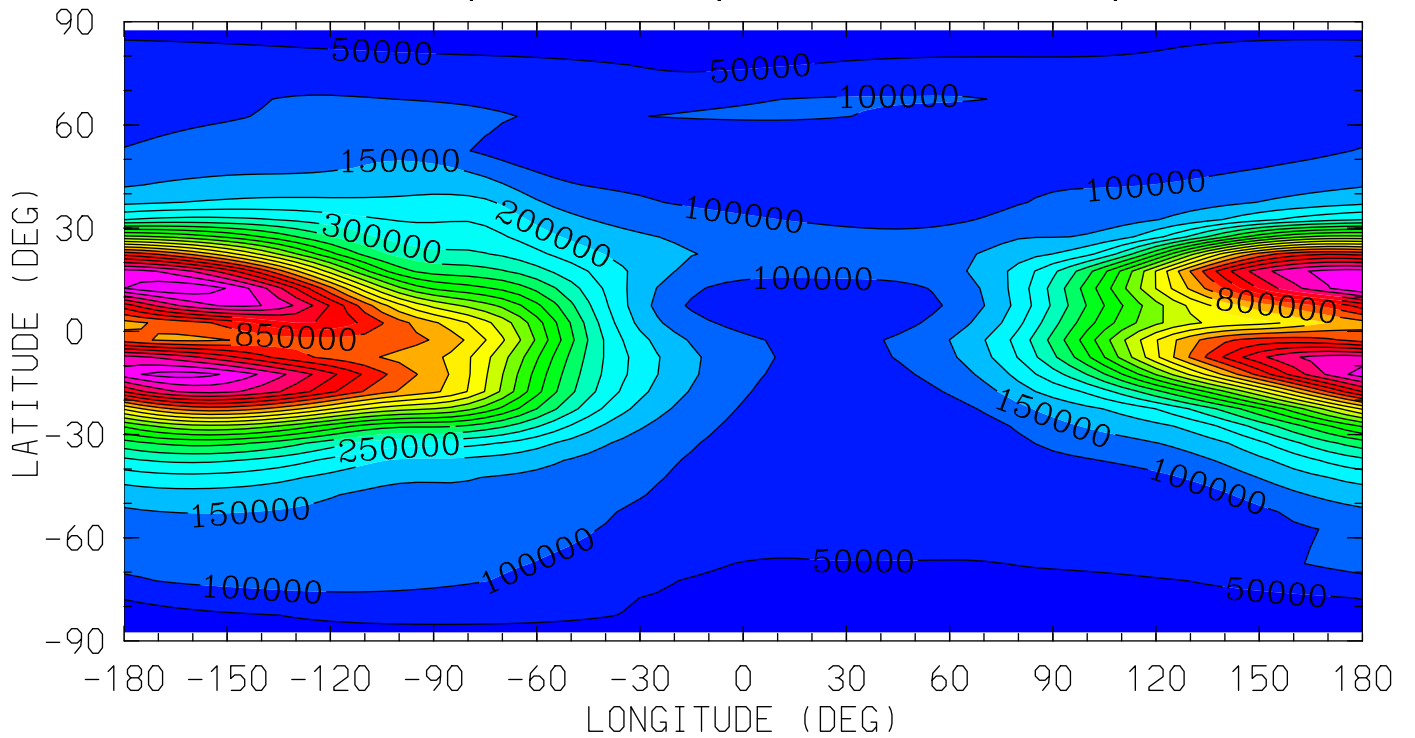
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 302.0



MIN,MAX= 4.2658E+04 1.3312E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NE (CM3)
ELECTRON DENSITY

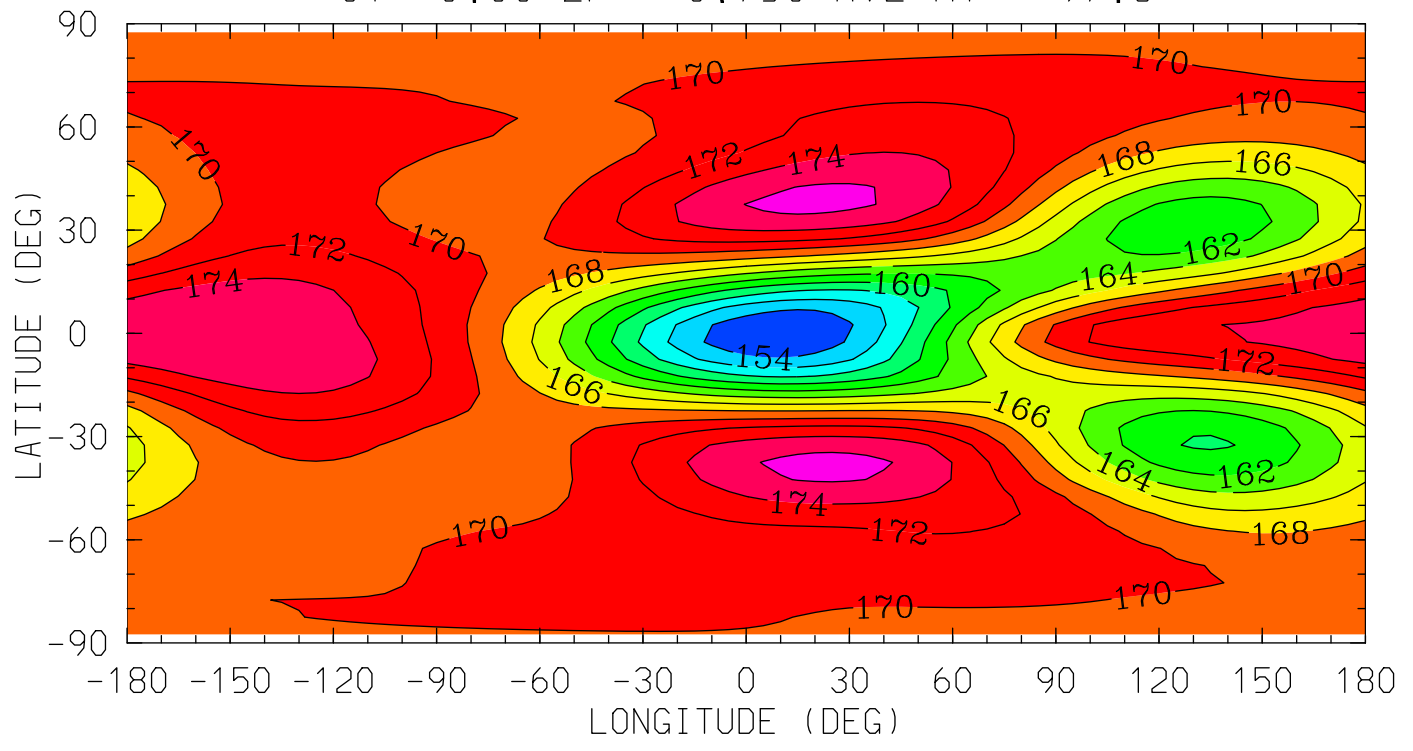
UT= 0.00 ZP= 4.000 AVE HT= 393.9



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.0417E+04 1.1915E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

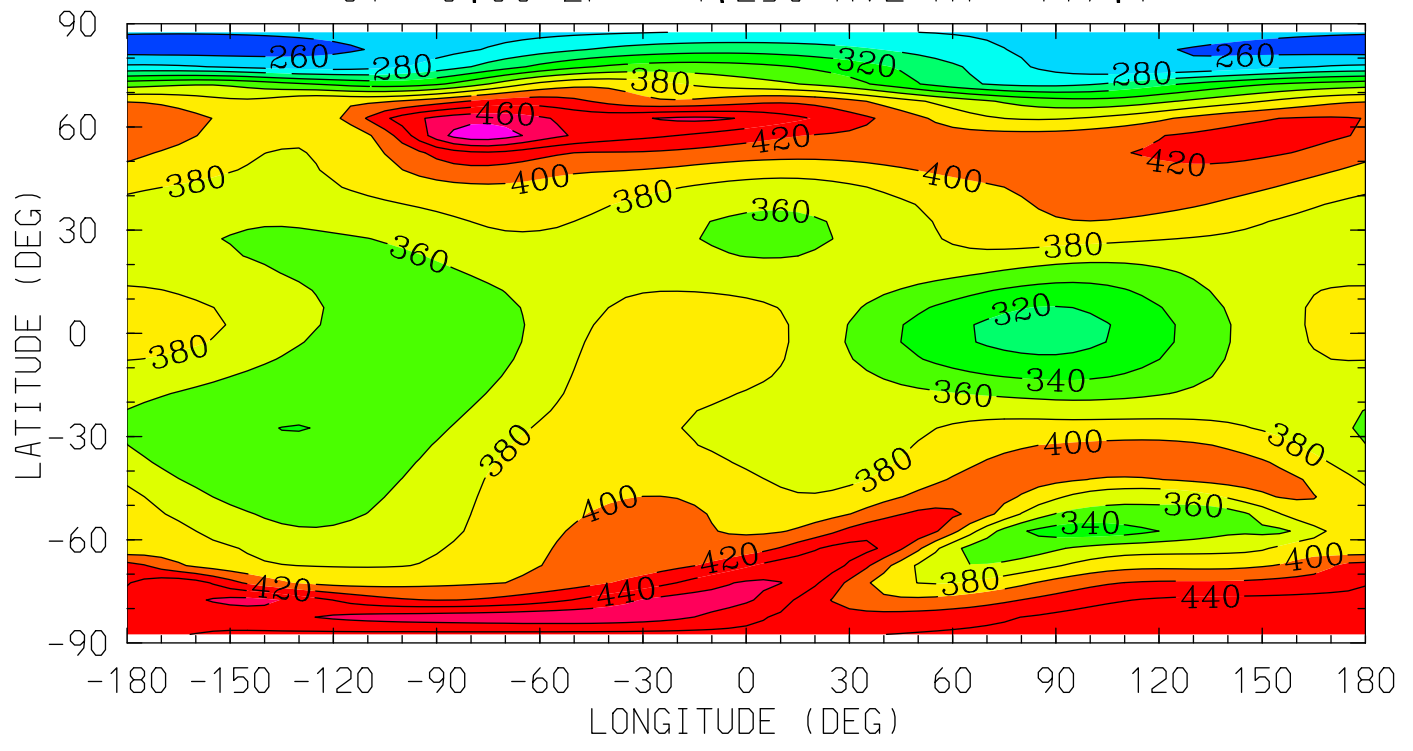
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.5220E+02 1.7667E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

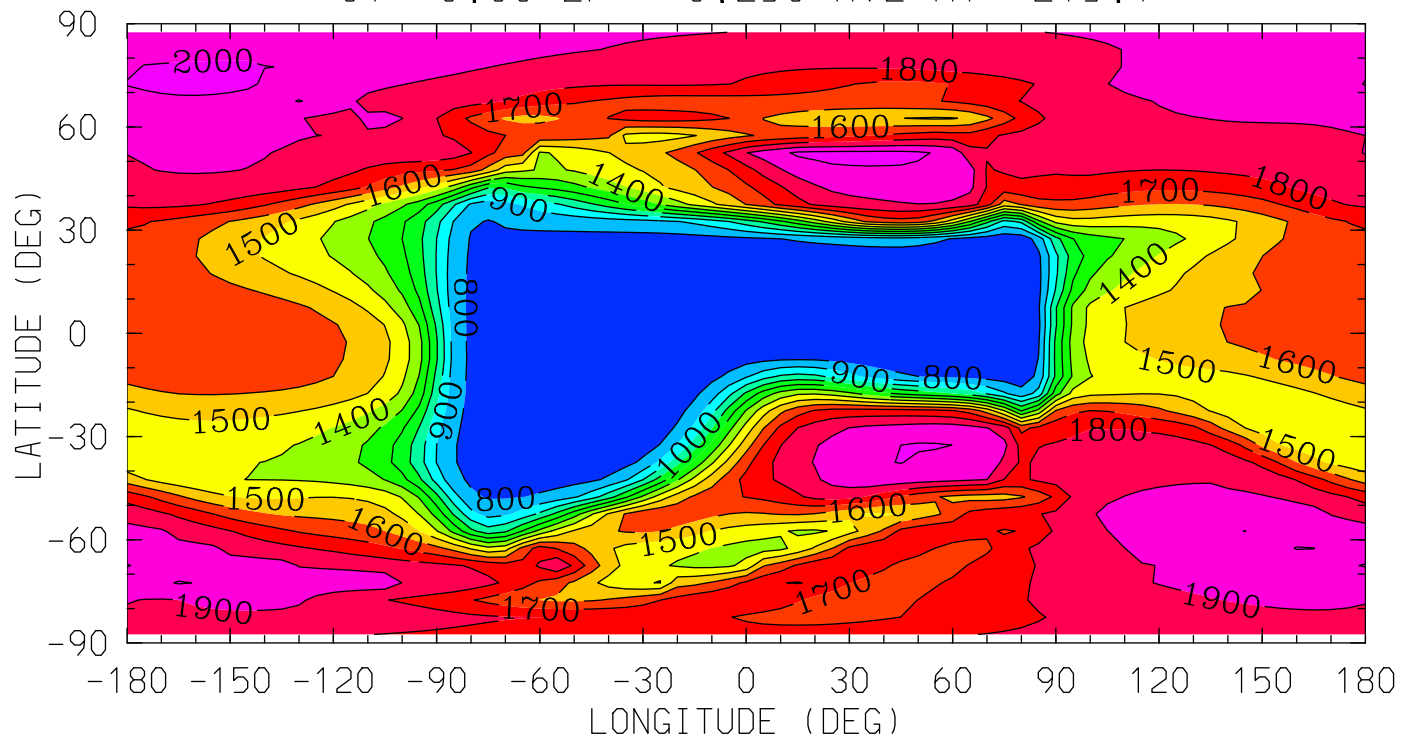
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 117.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.4915E+02 4.9267E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

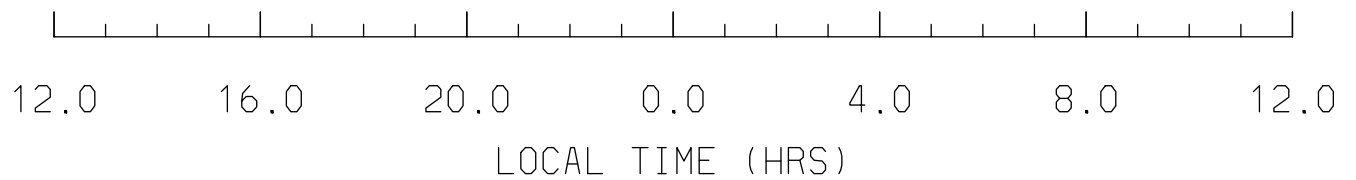
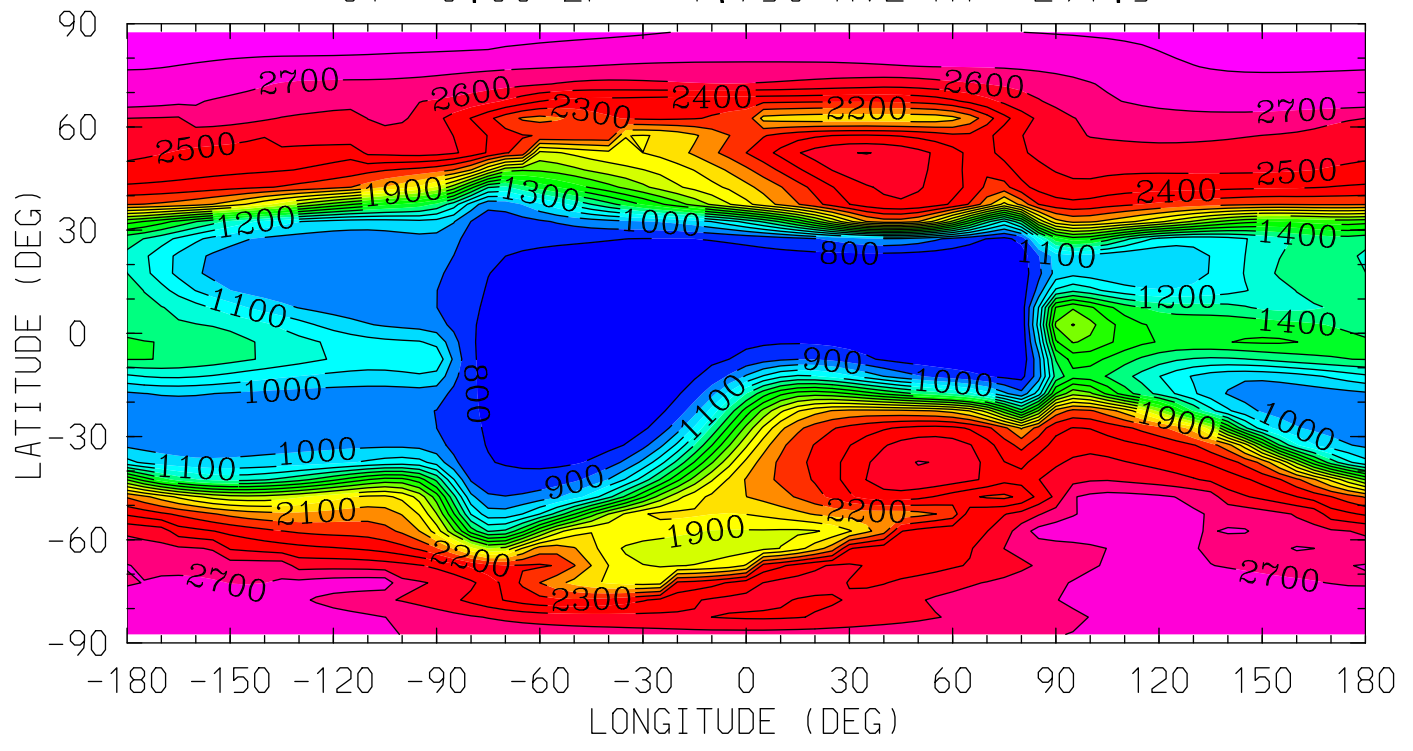
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 215.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

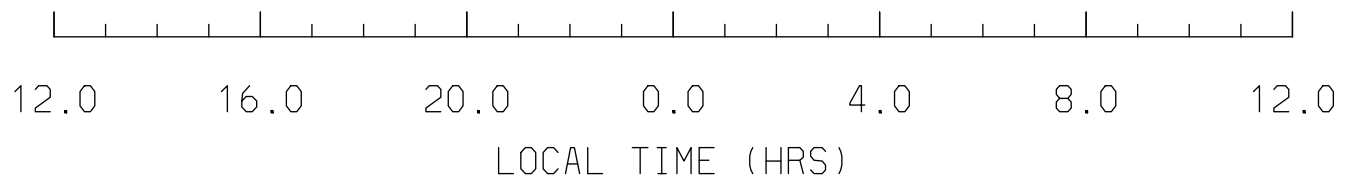
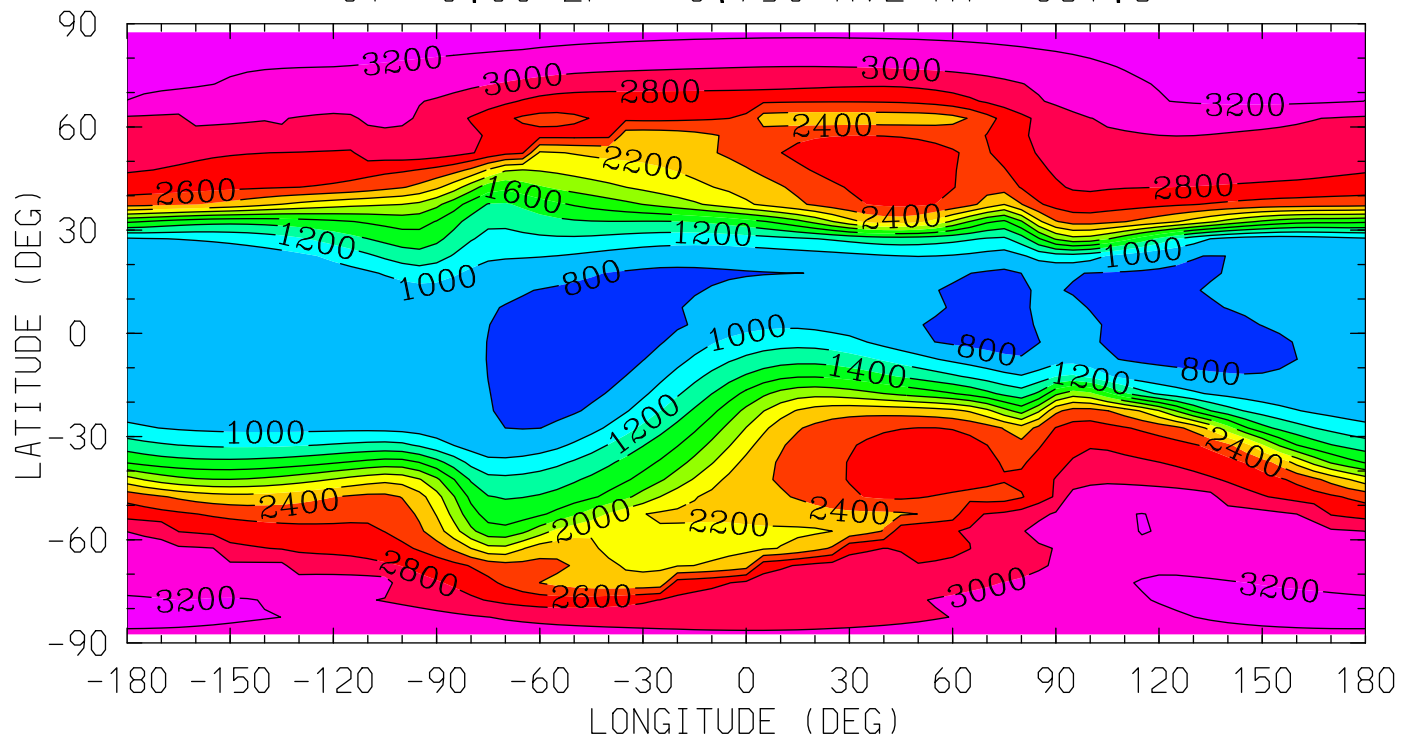
MIN,MAX= 7.0816E+02 2.0440E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 291.5



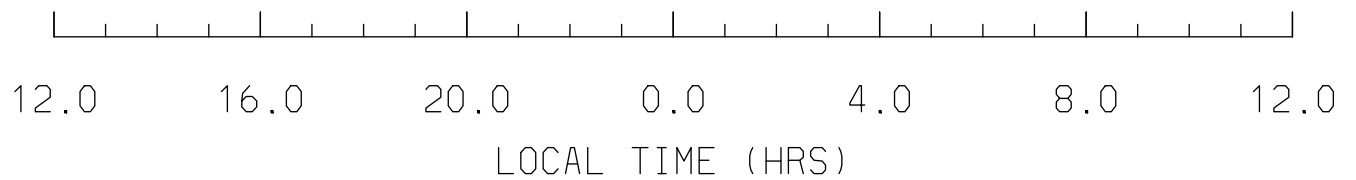
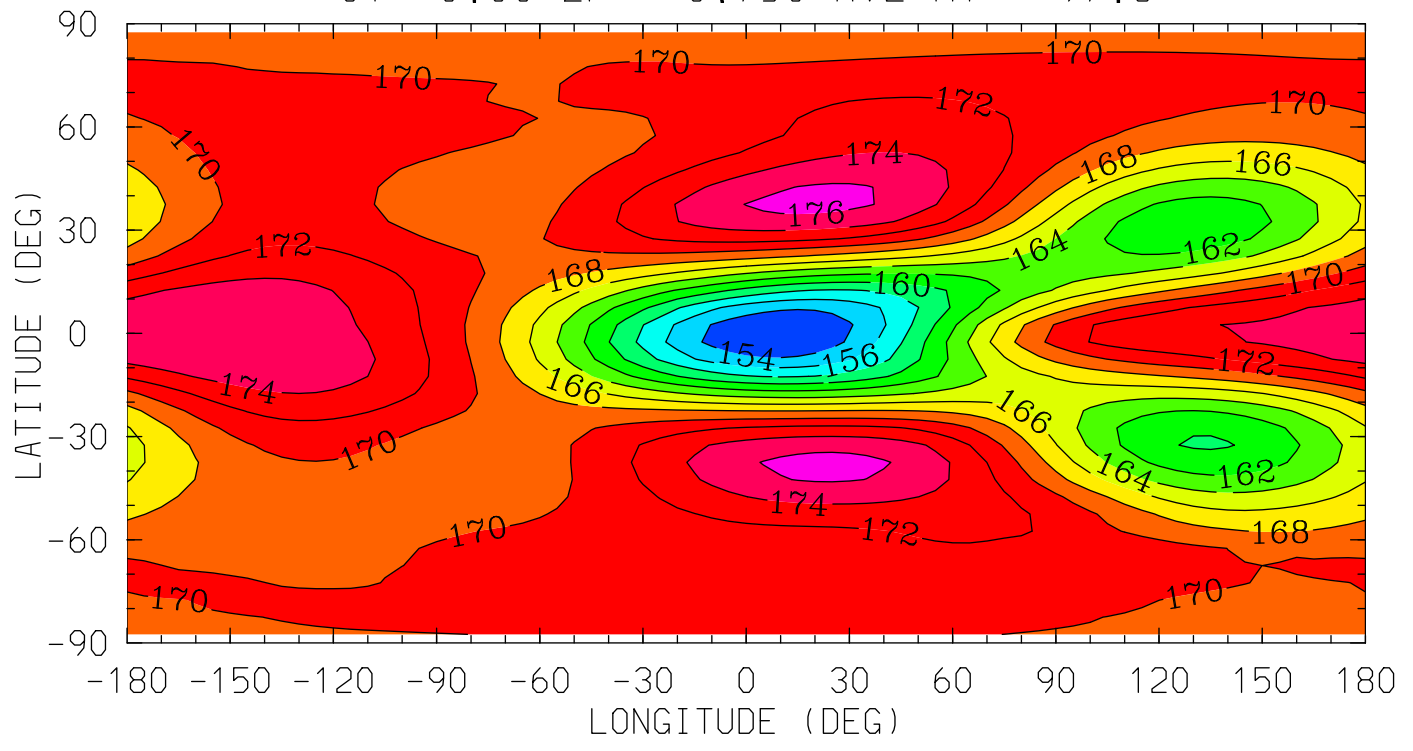
MIN,MAX= 7.1405E+02 2.8559E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 381.8



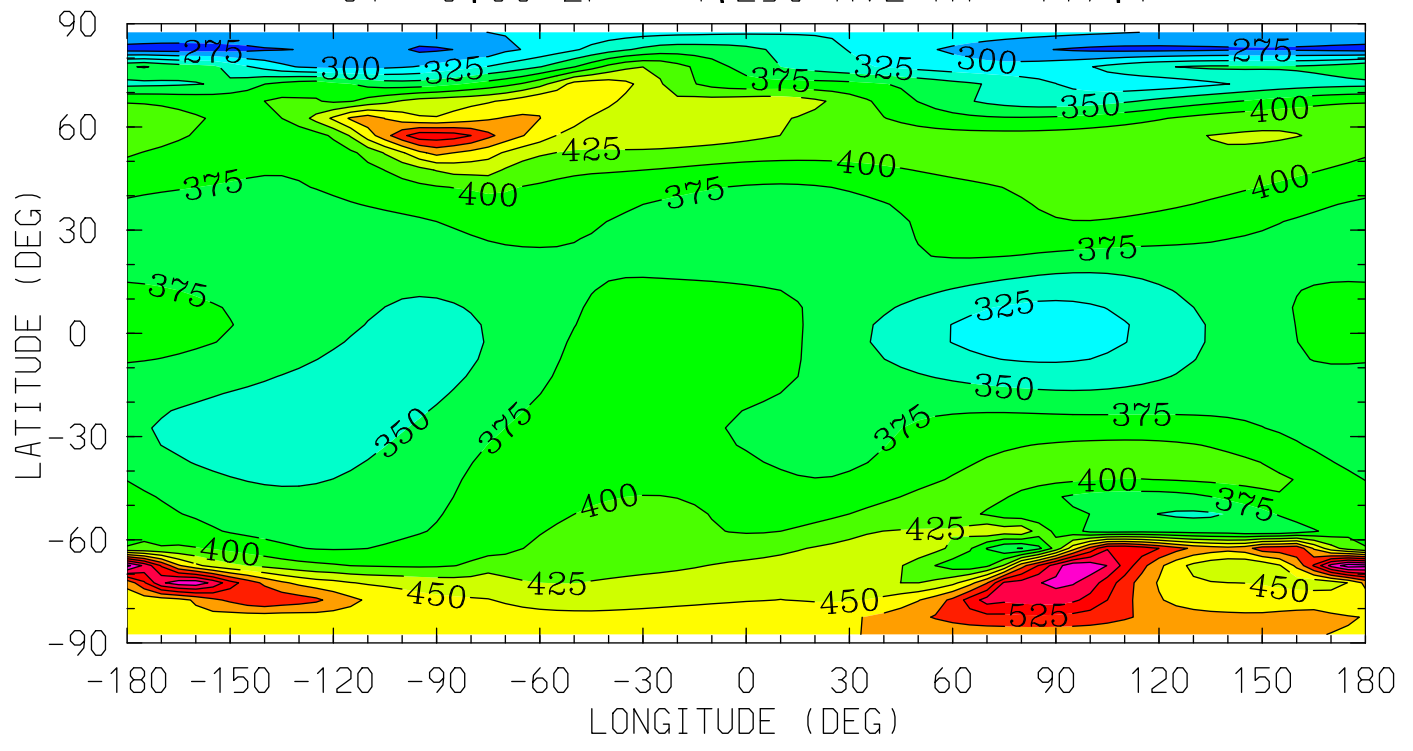
MIN,MAX= 7.2516E+02 3.3233E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -6.750 AVE HT= 97.8



MIN,MAX= 1.5220E+02 1.7667E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

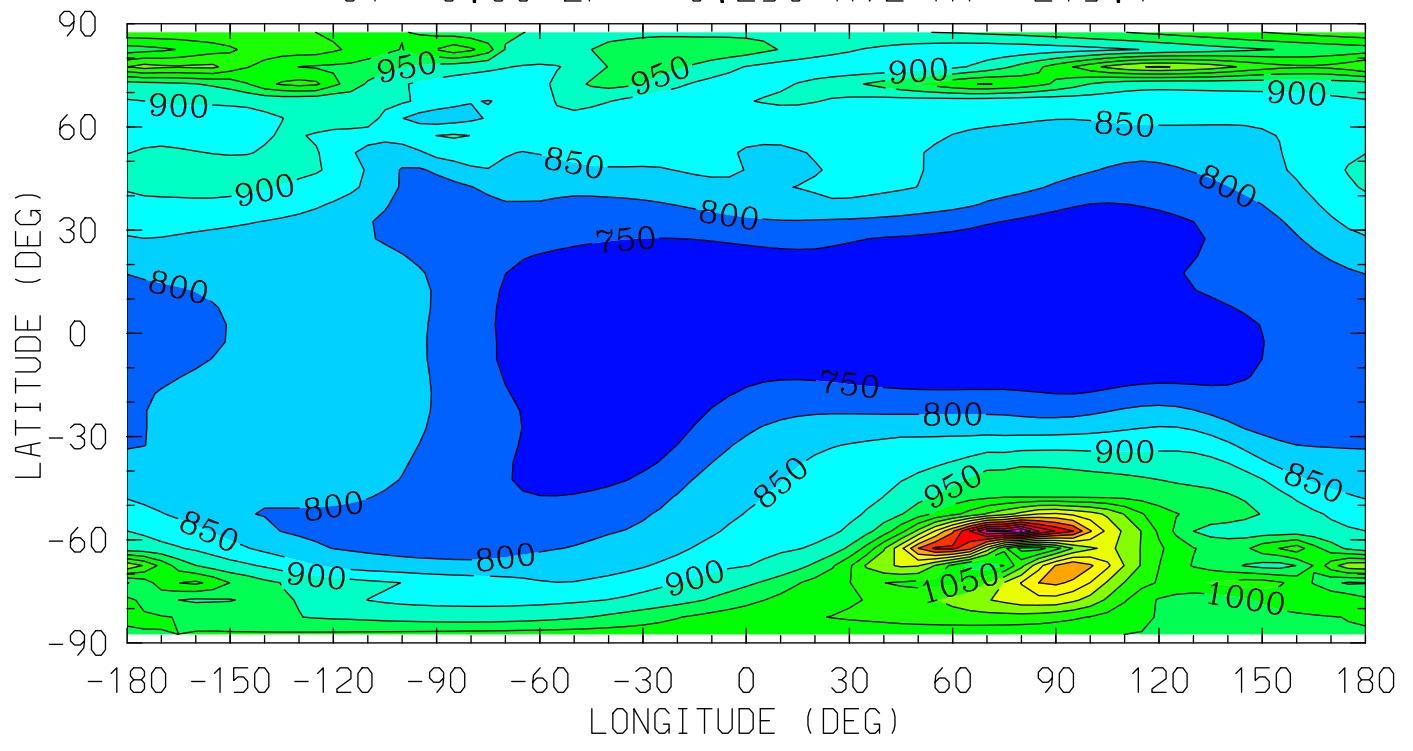
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 117.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.6387E+02 6.1371E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

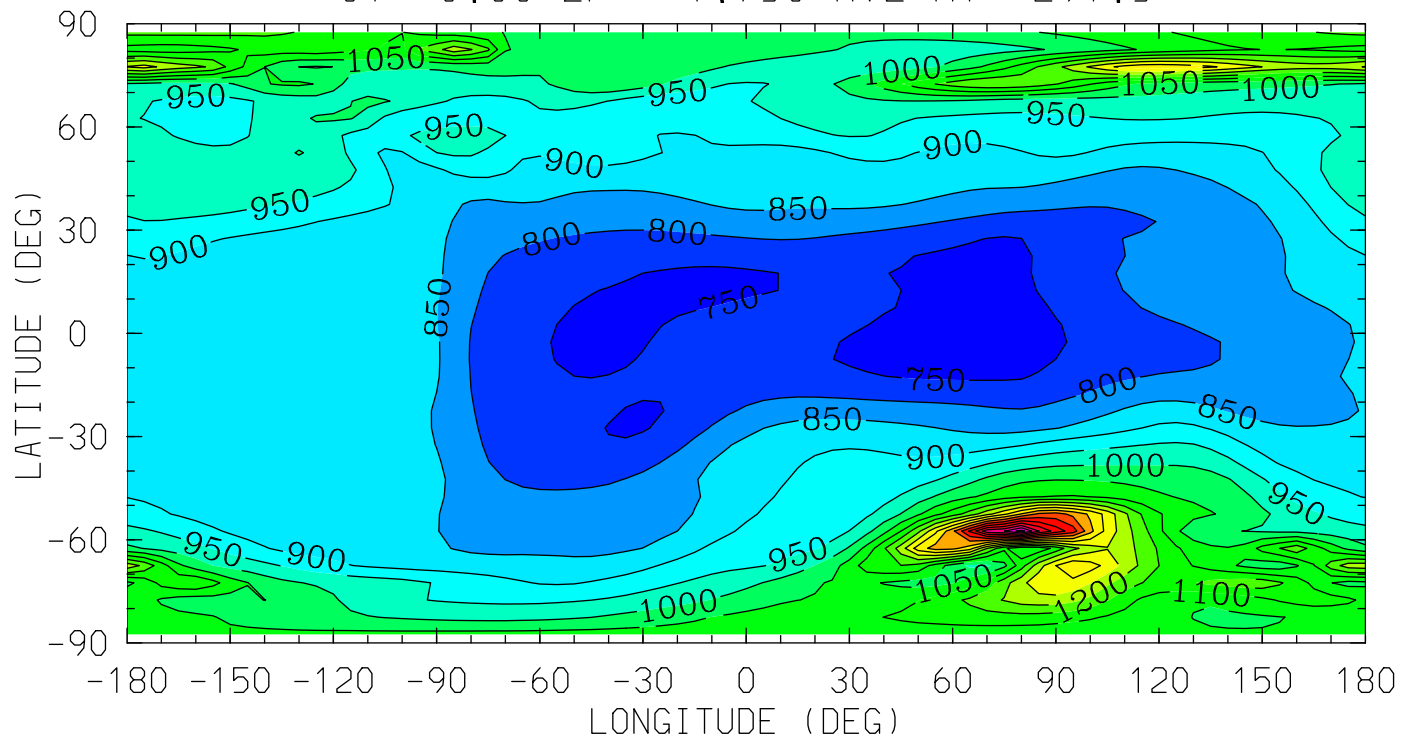
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 215.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 7.0504E+02 1.5533E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

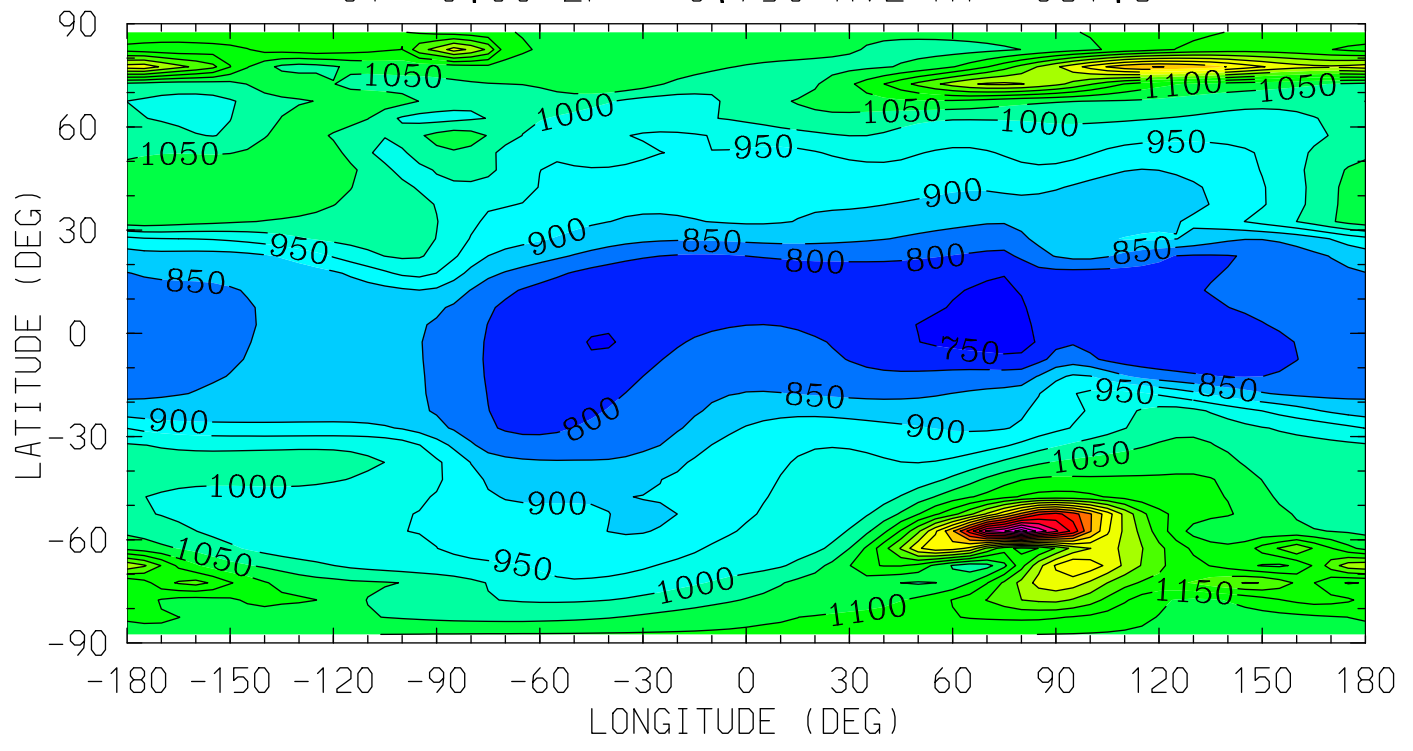
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 291.5



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 7.1417E+02 1.7225E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

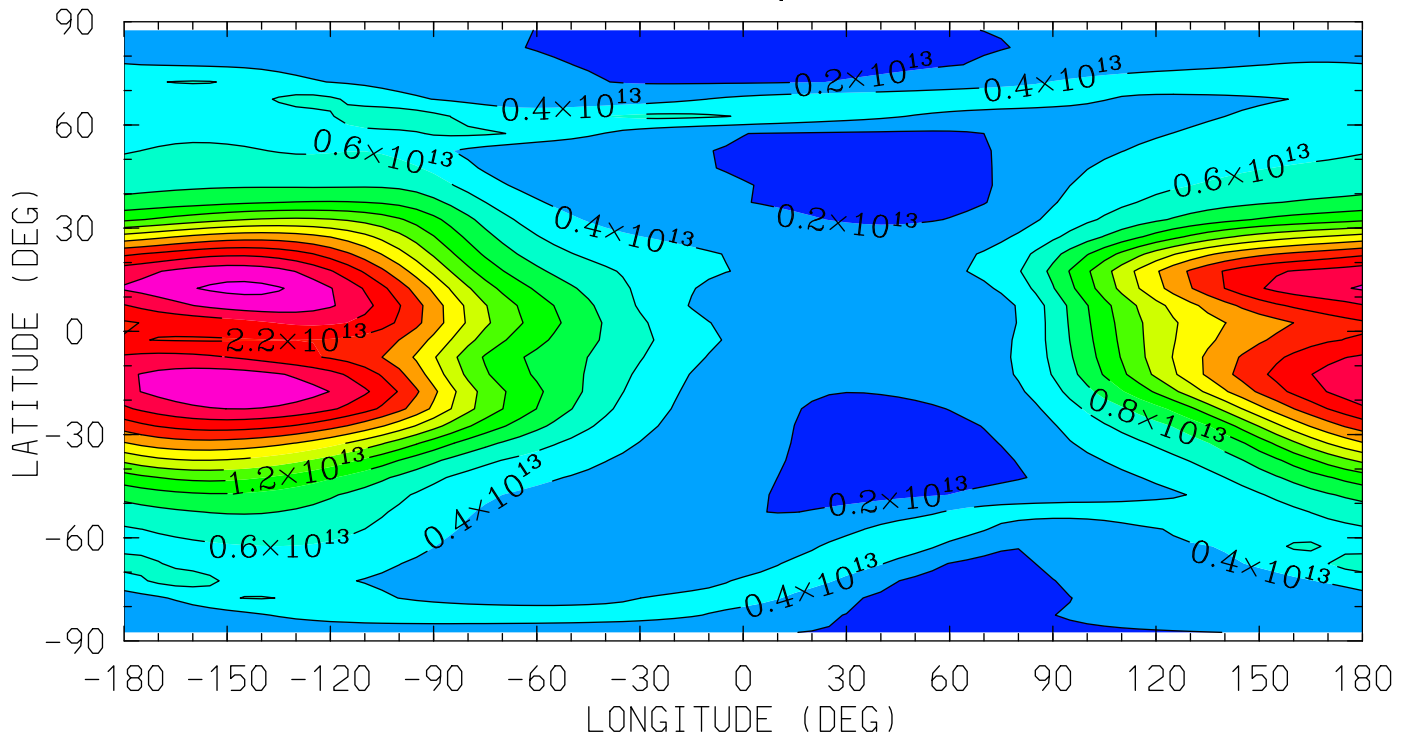
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 381.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 7.2142E+02 1.8323E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

TEC ()
TEC: Total Electron Content
UT= 0.00



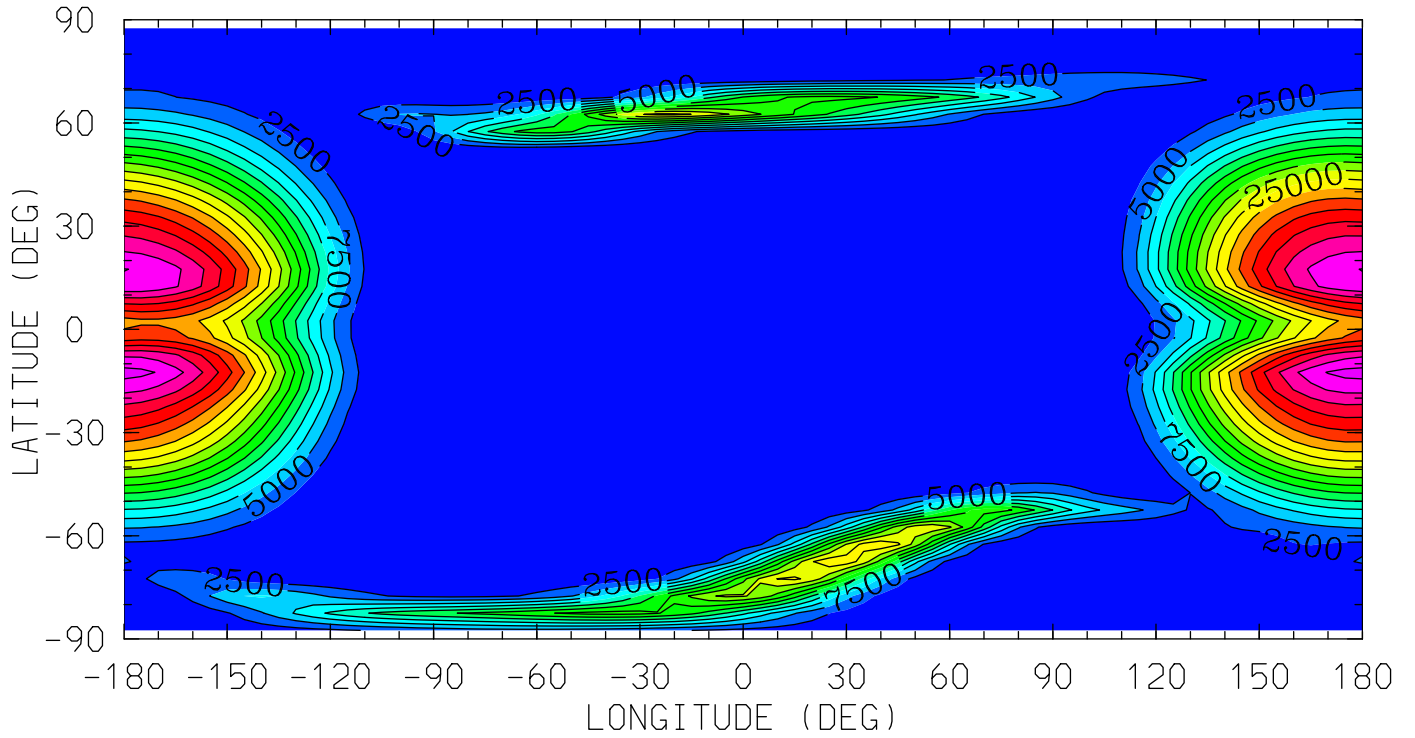
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.4668E+12 2.8542E+13 INTERVAL= 2.0000E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

02P (CM3)

02+ ION

UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 8.5803E+01 4.3571E+04 INTERVAL= 2.5000E+03

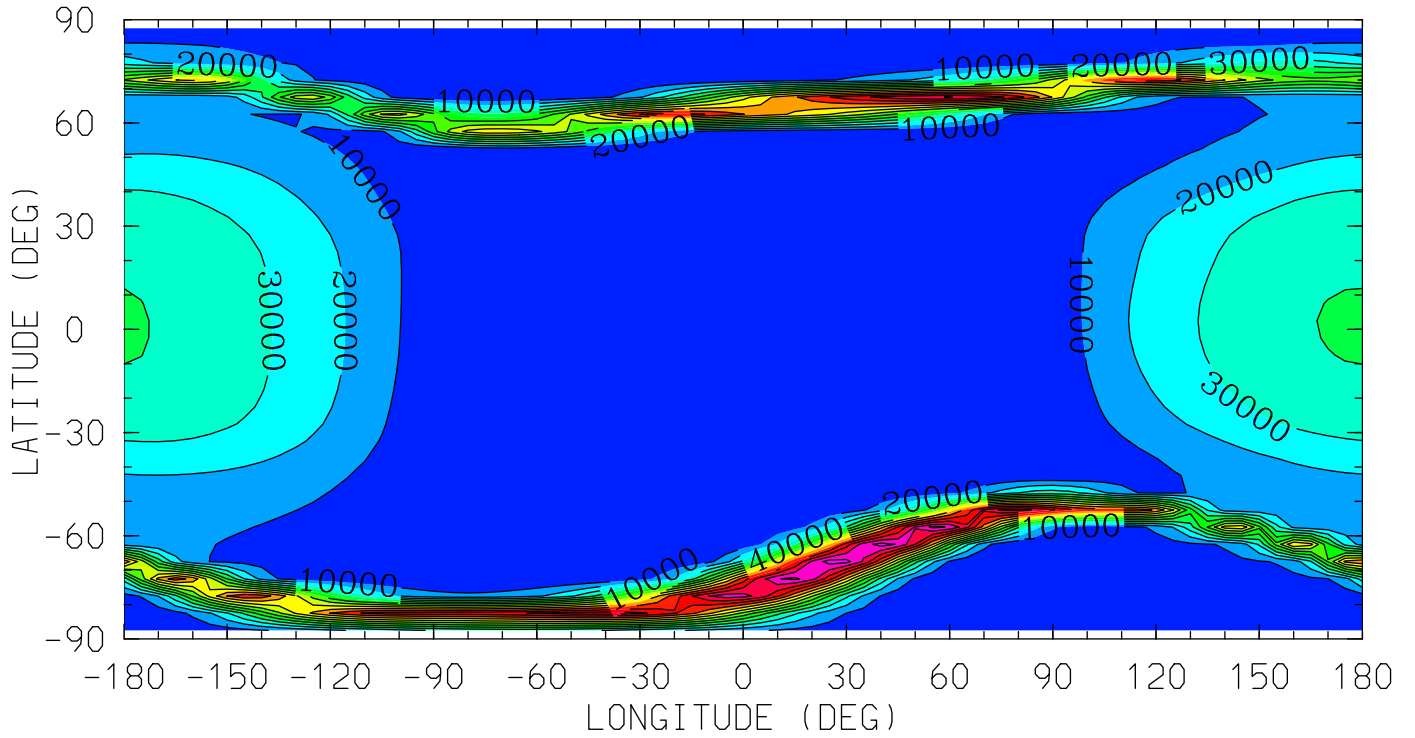
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= -4.250 AVE HT= 117.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.4476E+01 1.4444E+05 INTERVAL= 1.0000E+04

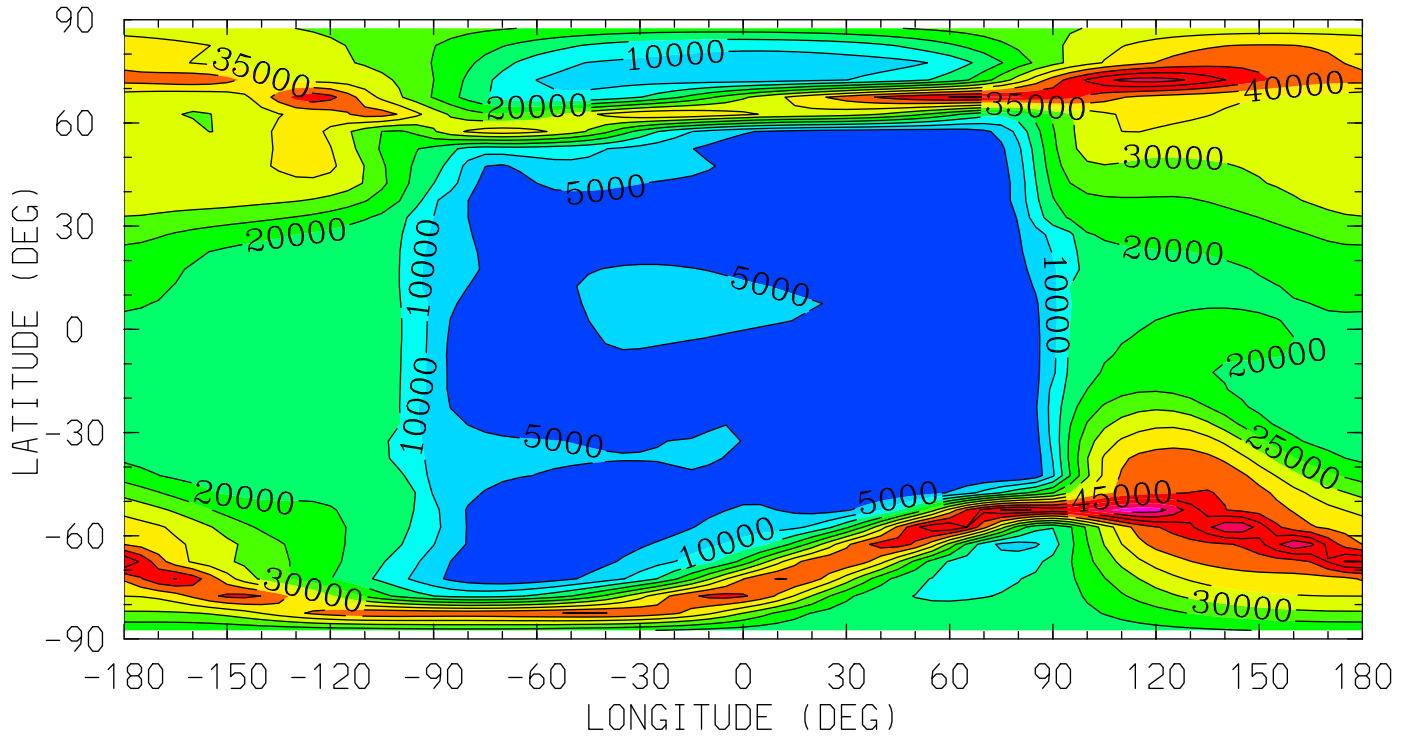
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= -0.250 AVE HT= 215.1

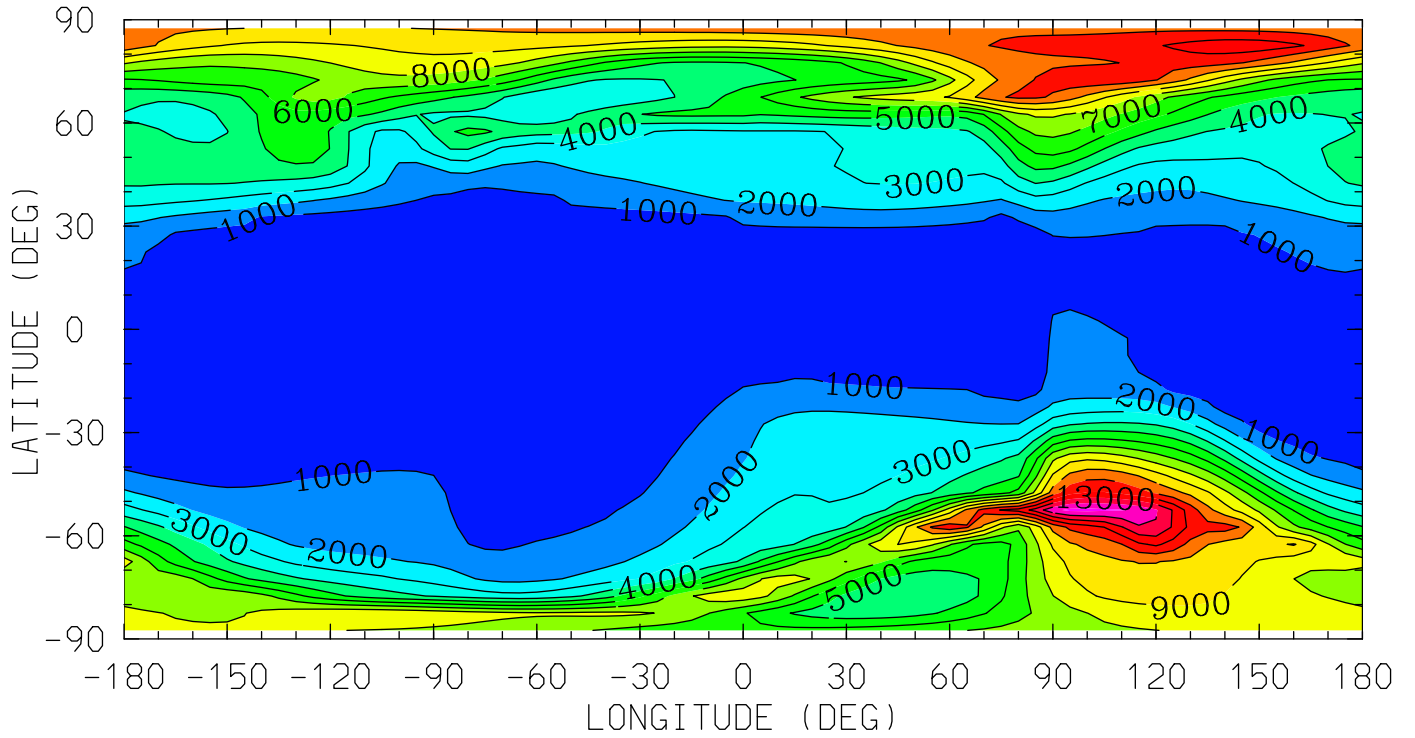


MIN,MAX= 7.4890E+01 6.2974E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

02P (CM3)

02+ ION

UT= 0.00 ZP= 1.750 AVE HT= 291.5



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.6984E+02 1.5272E+04 INTERVAL= 1.0000E+03

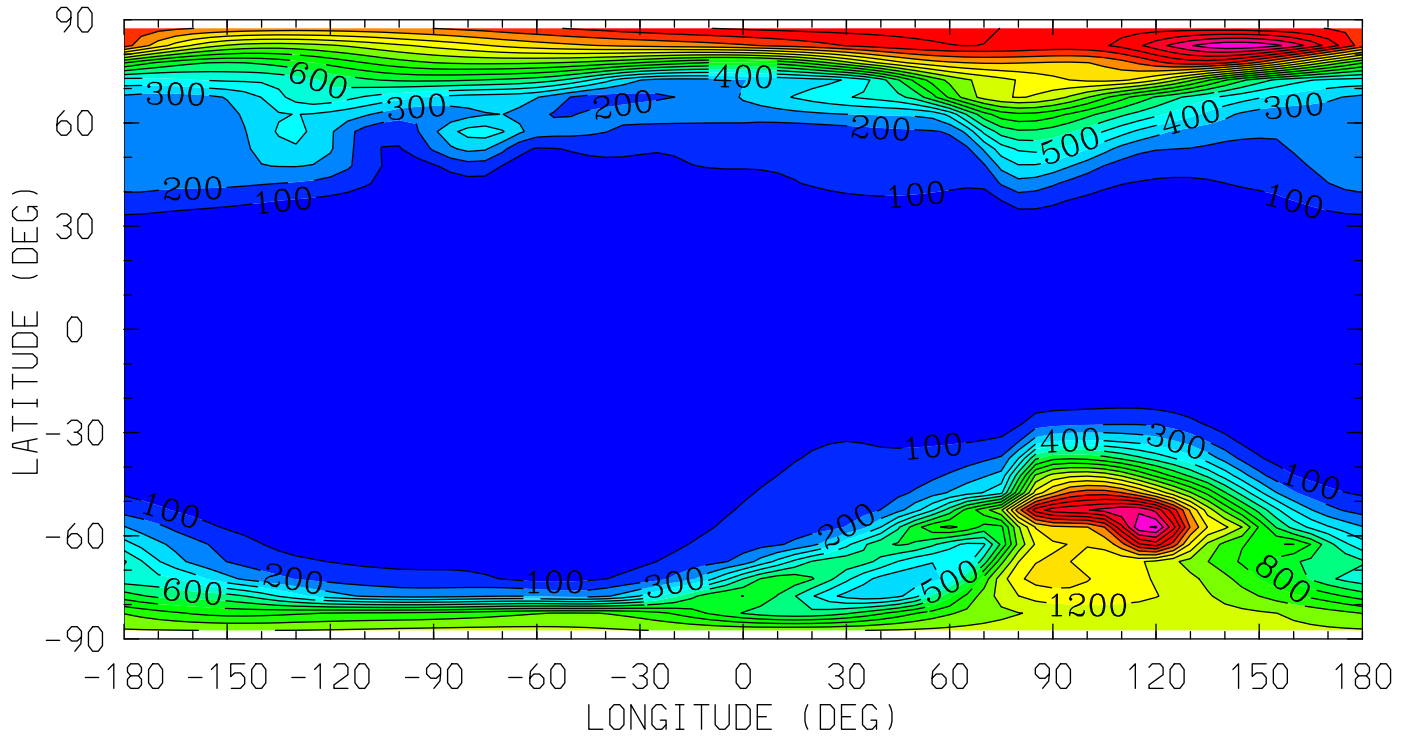
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= 3.750 AVE HT= 381.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 6.1905E+00 2.1127E+03 INTERVAL= 1.0000E+02

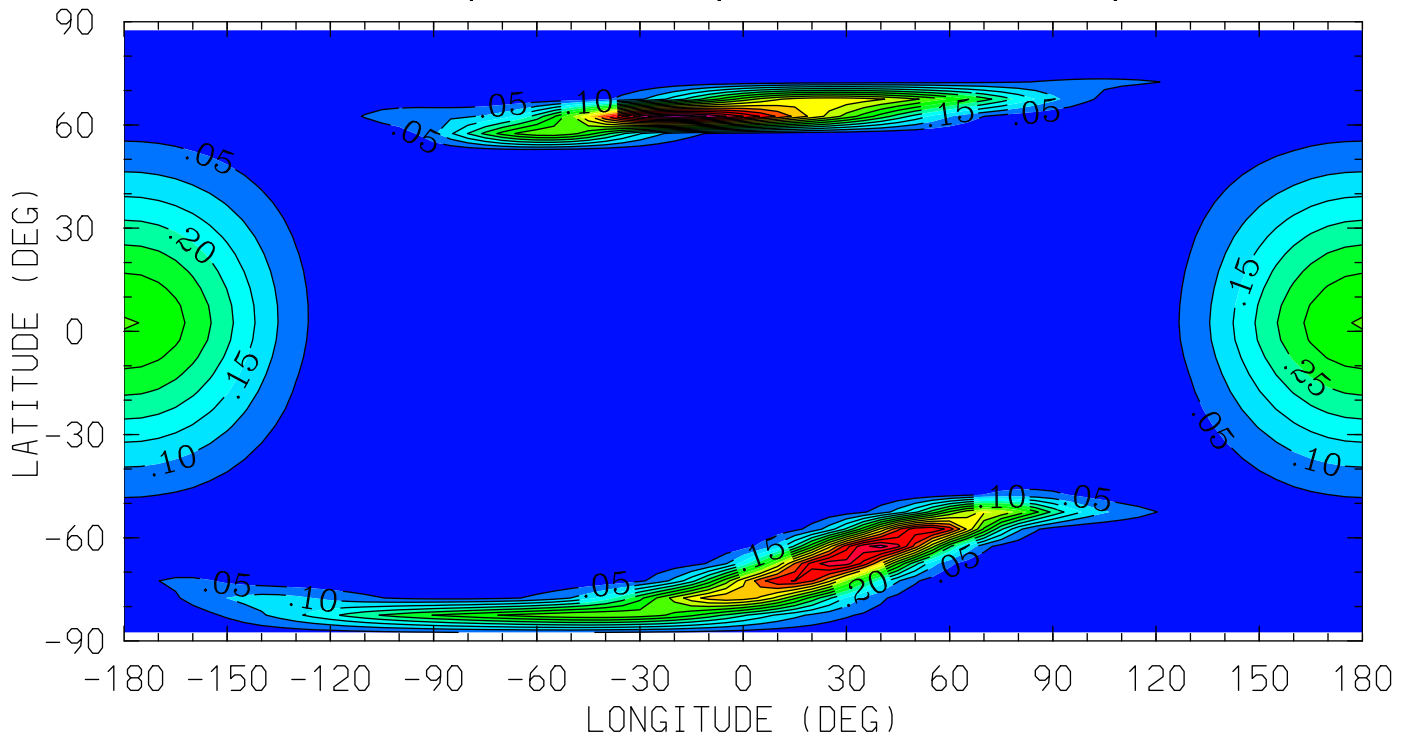
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

OP (CM3)

0+ ION

UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 6.6941E-03 8.3873E-01 INTERVAL= 5.0000E-02

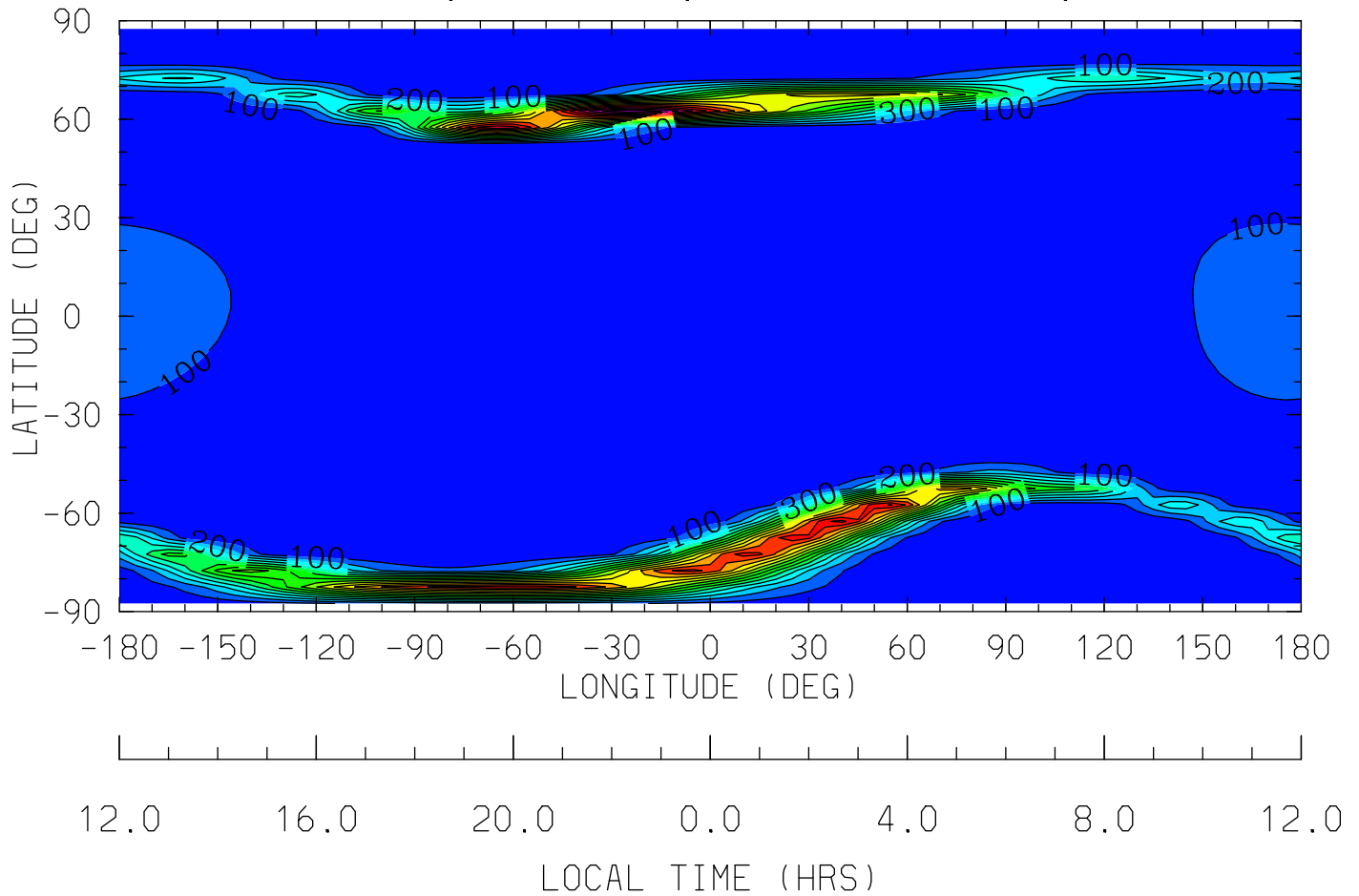
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= -4.250 AVE HT= 117.1



MIN,MAX= 1.9547E-04 1.7886E+03 INTERVAL= 1.0000E+02

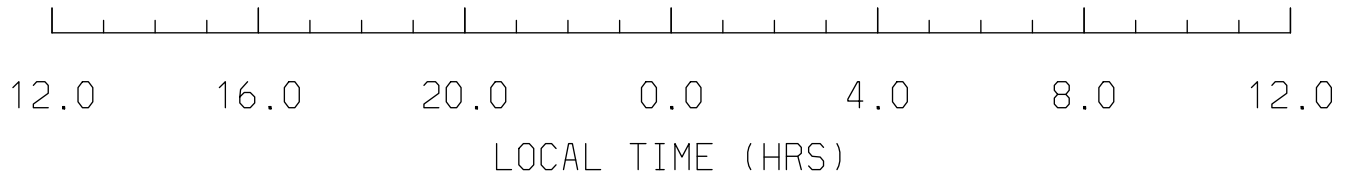
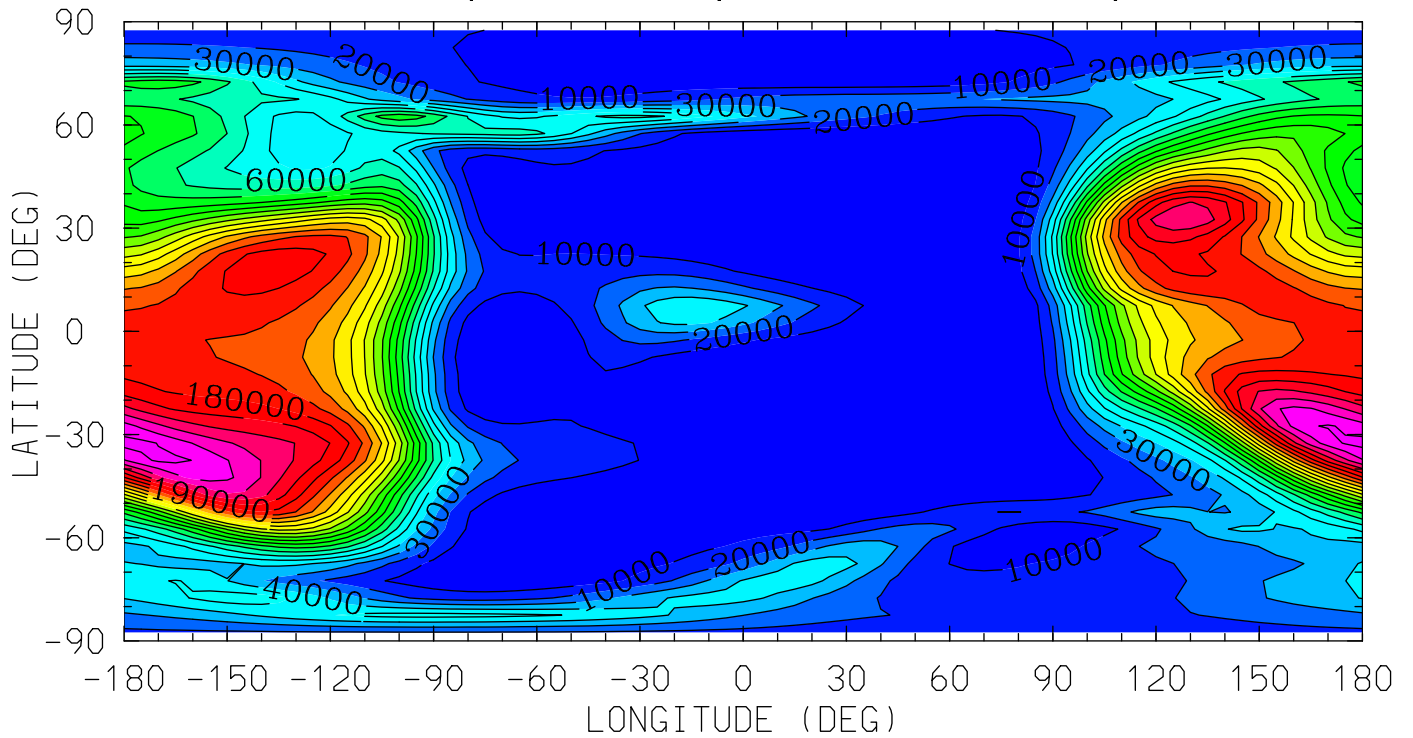
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= -0.250 AVE HT= 215.1

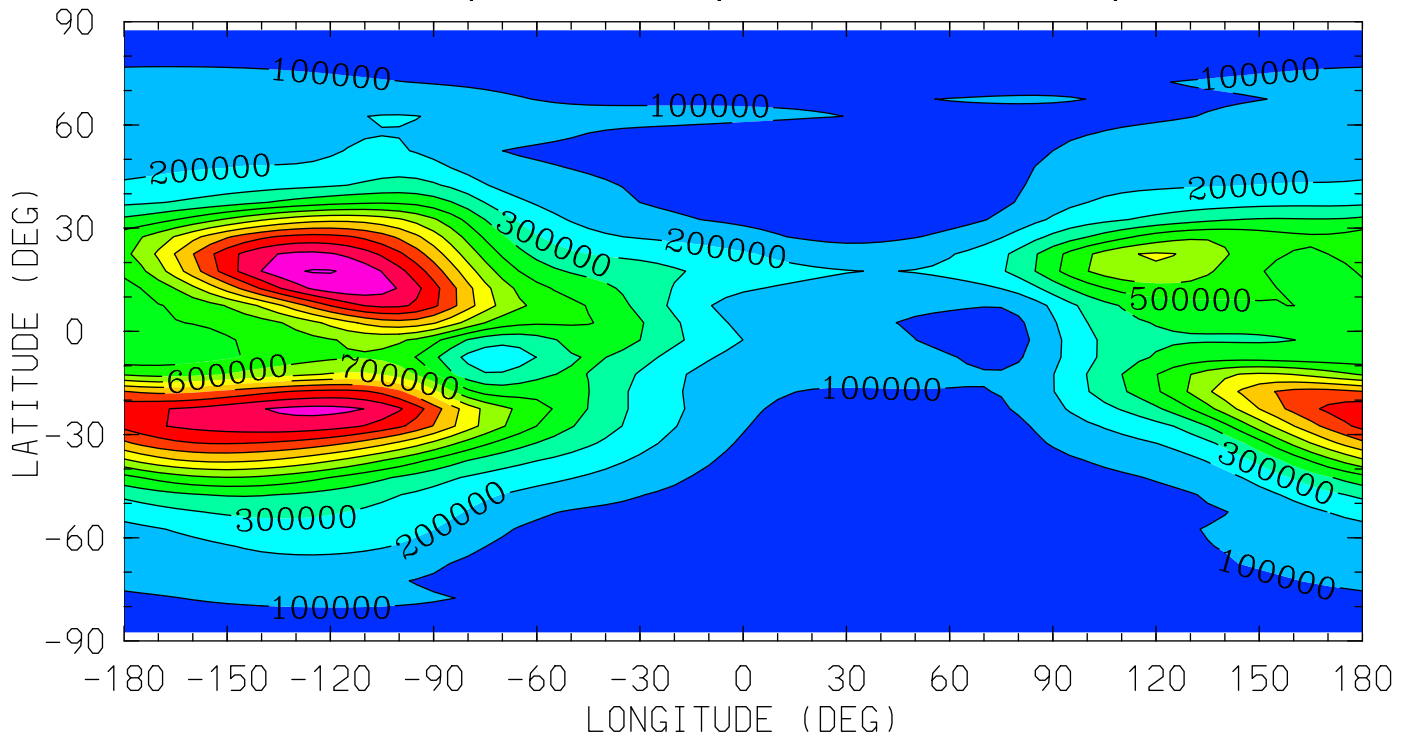


MIN,MAX= 2.0482E+01 2.3364E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= 1.750 AVE HT= 291.5



12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 2.4144E+04 1.3080E+06 INTERVAL= 1.0000E+05

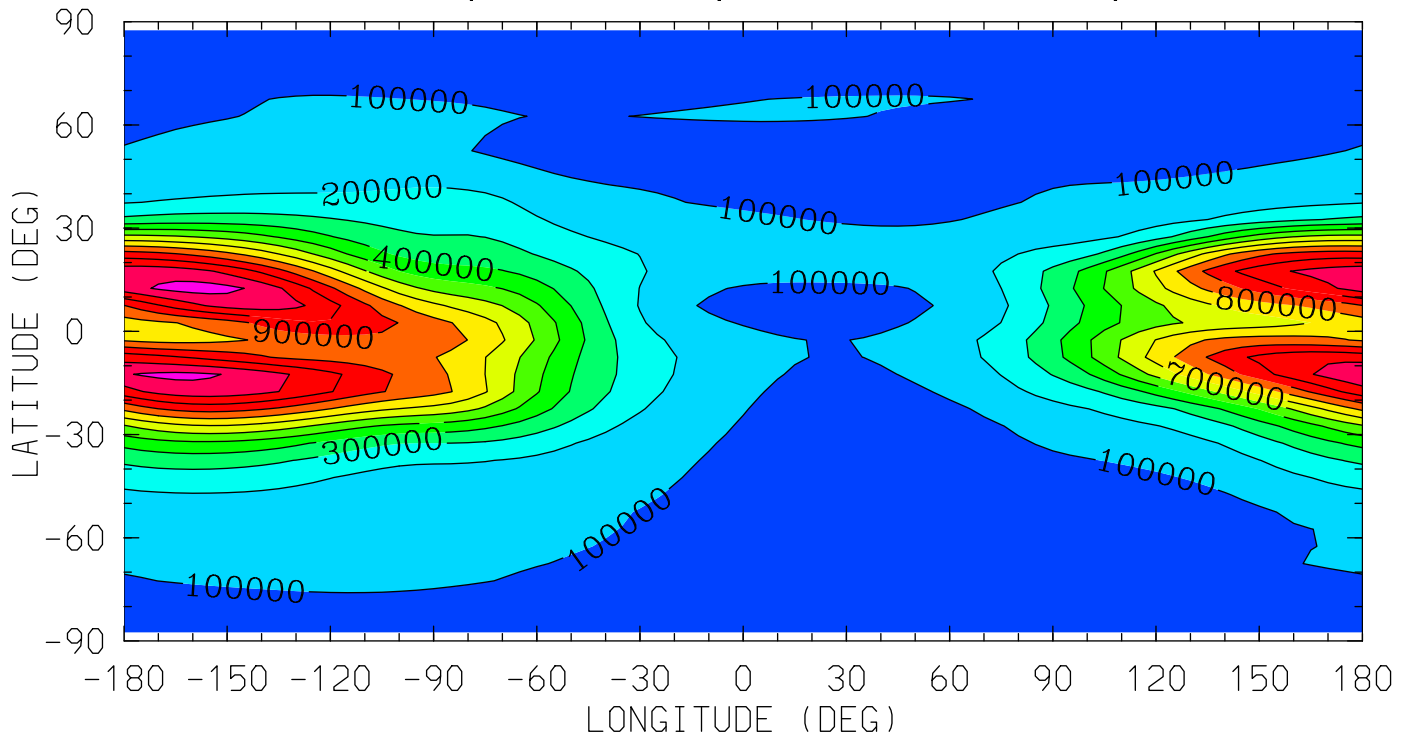
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= 3.750 AVE HT= 381.8



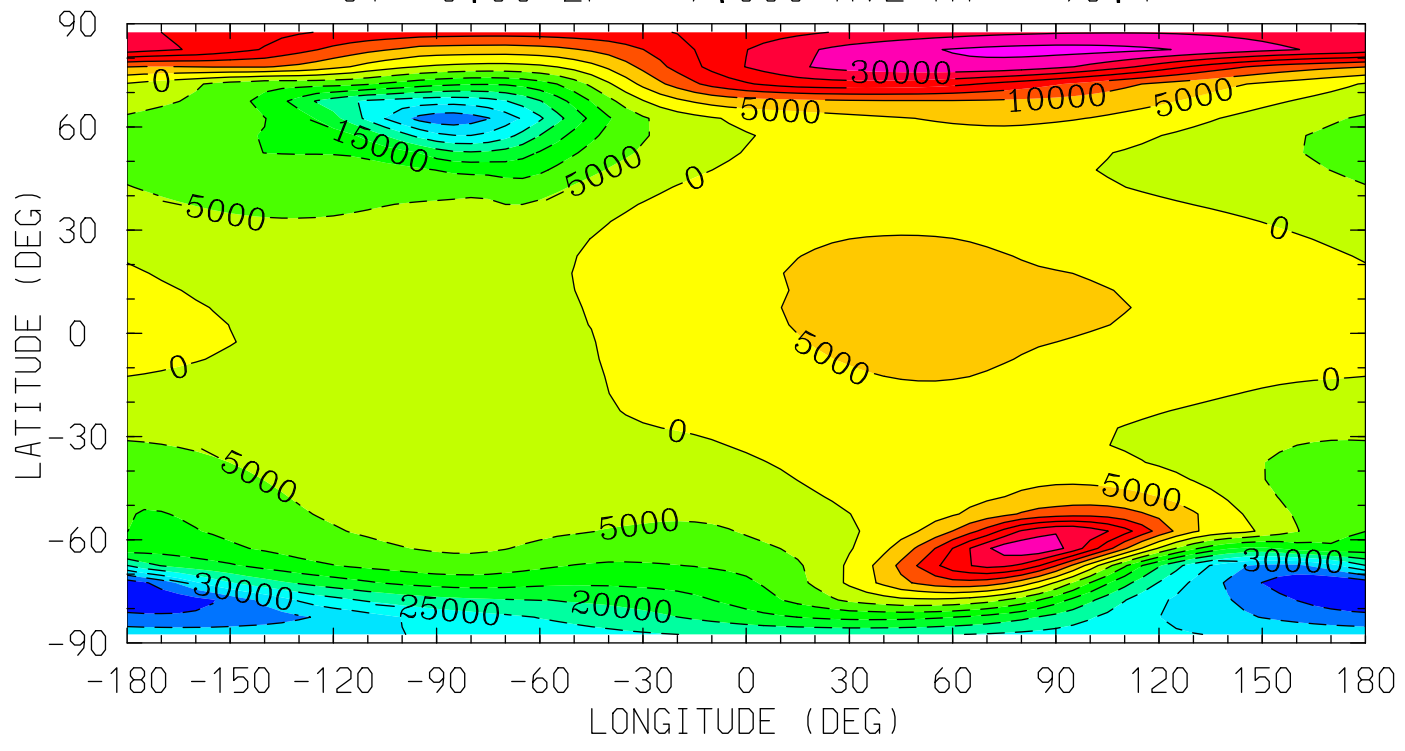
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.9442E+04 1.2431E+06 INTERVAL= 1.0000E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

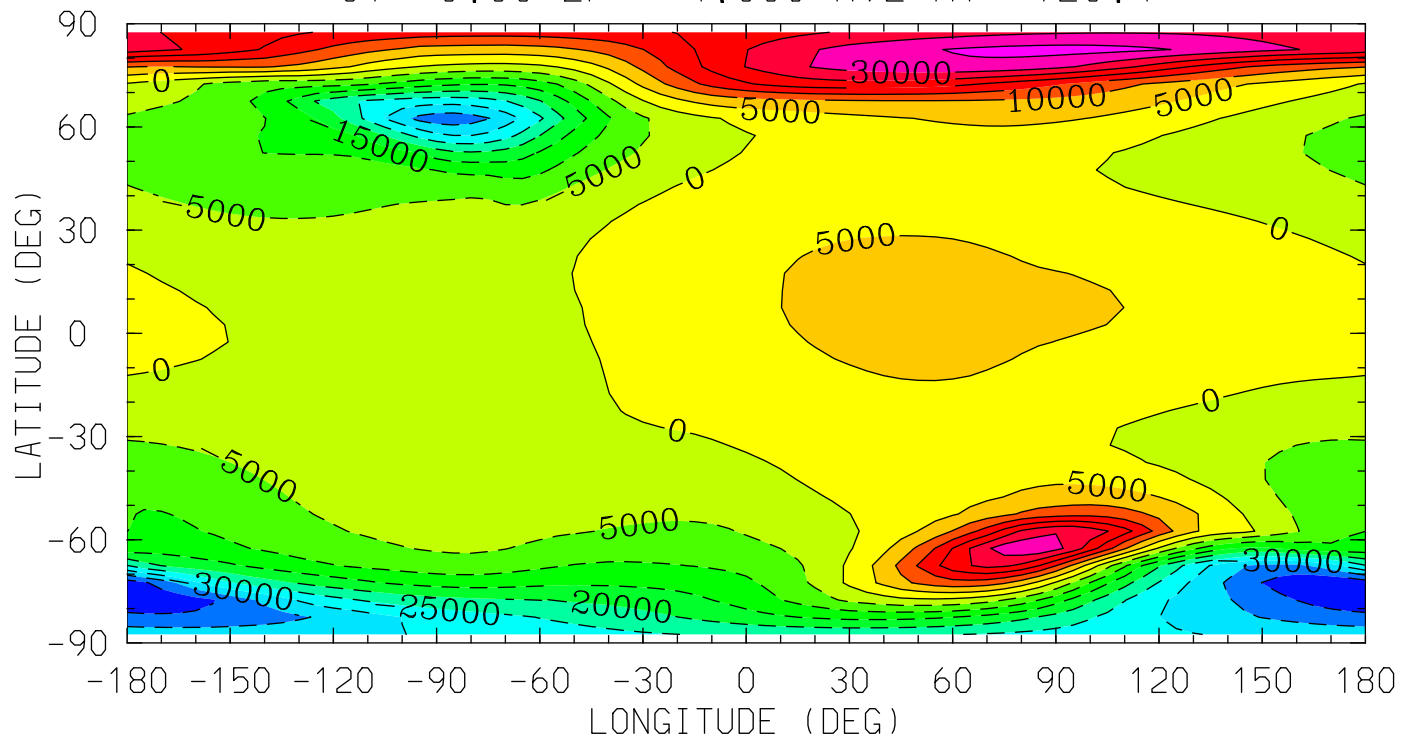
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -7.000 AVE HT= 96.4



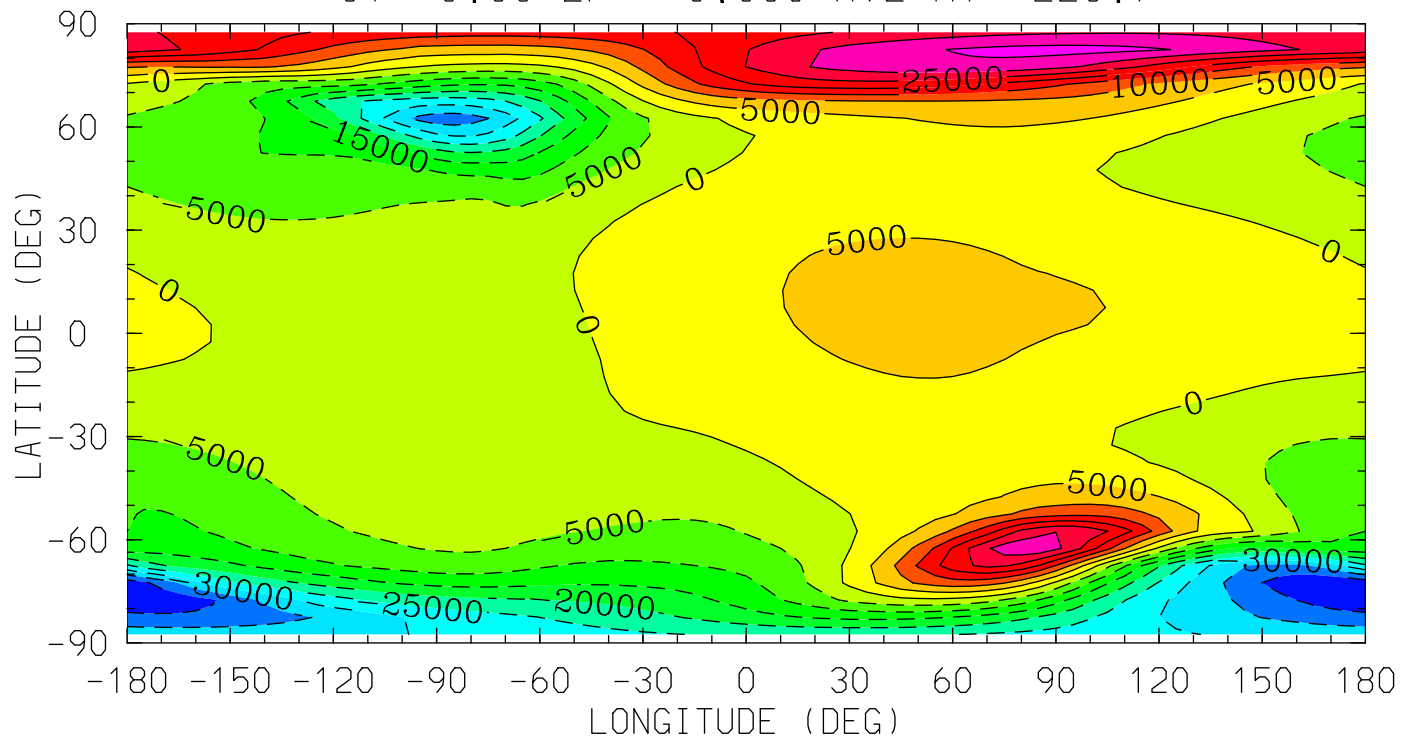
MIN,MAX= -4.4742E+04 3.6898E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -4.000 AVE HT= 120.4



MIN,MAX= -4.4739E+04 3.6882E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

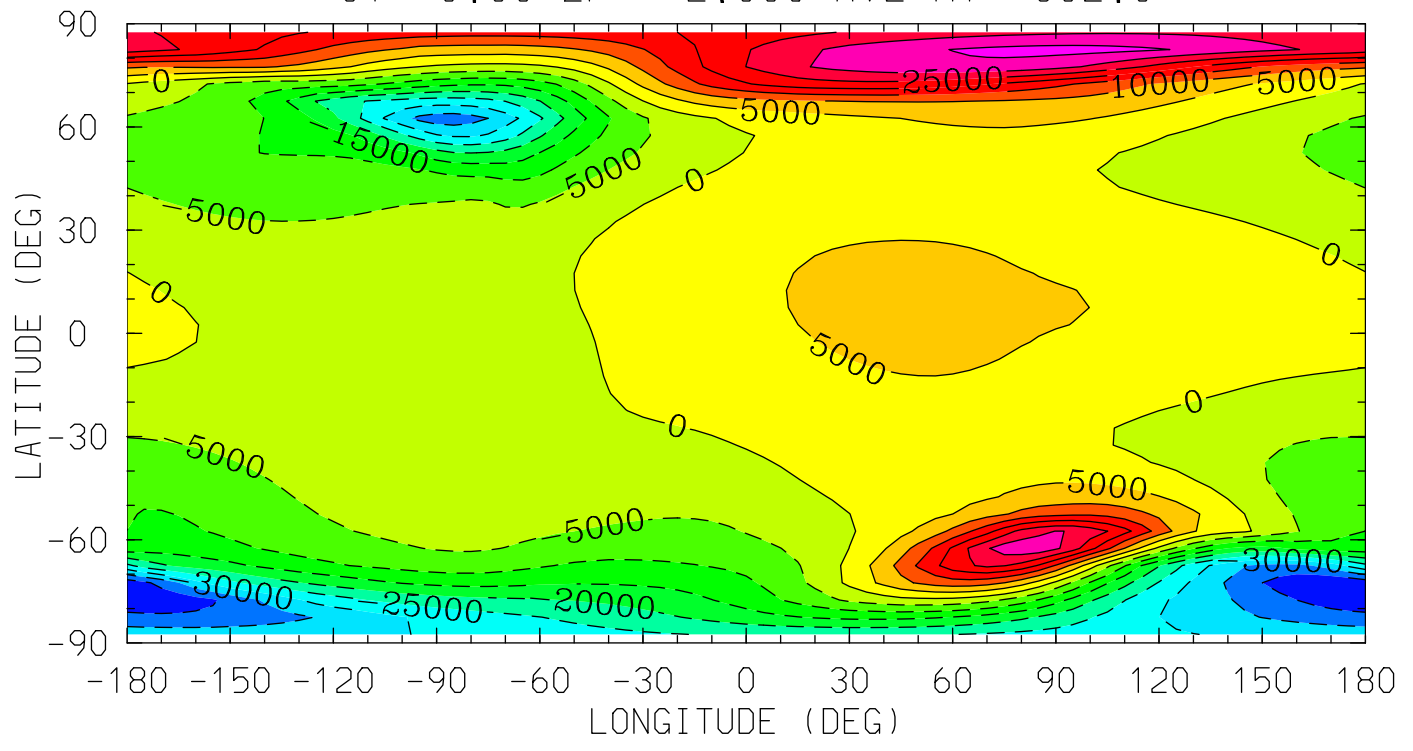
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 223.7



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -4.4725E+04 3.6821E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

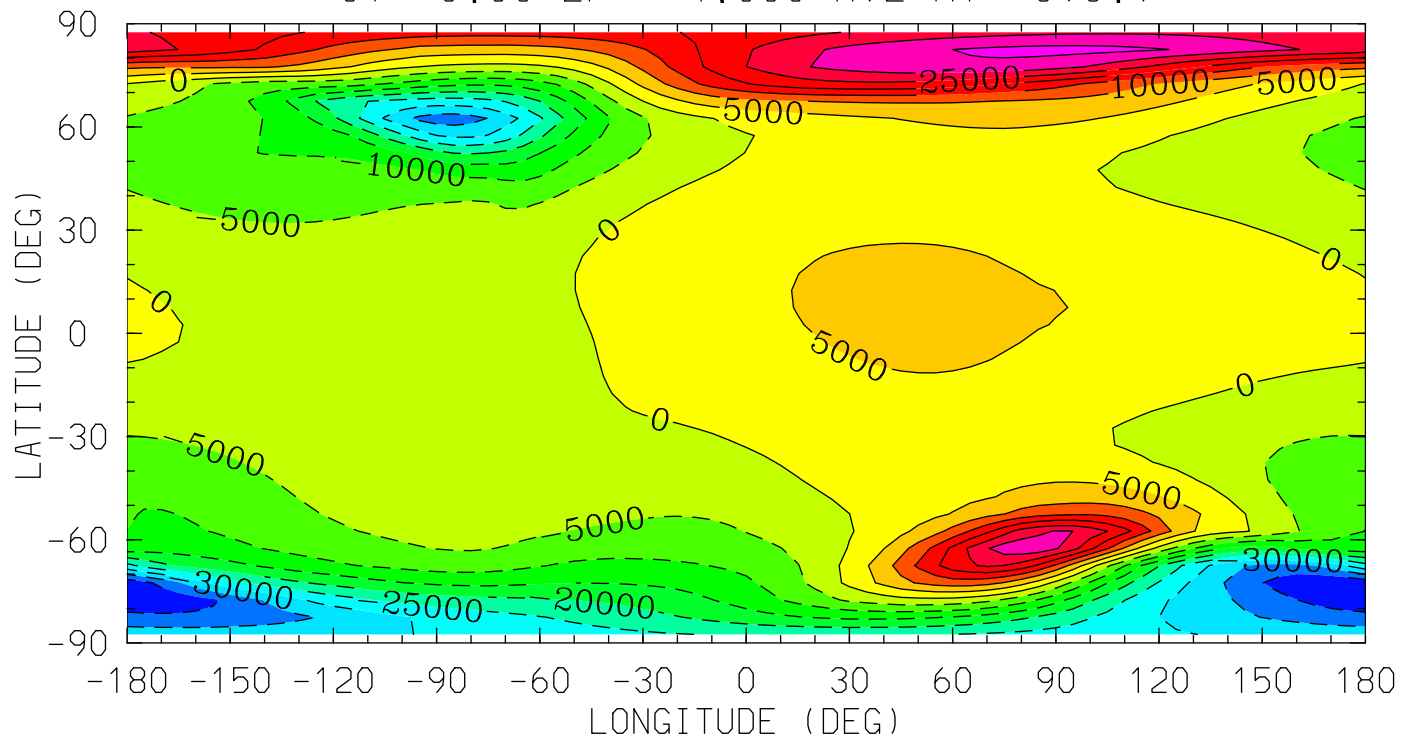
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 302.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -4.4712E+04 3.6756E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

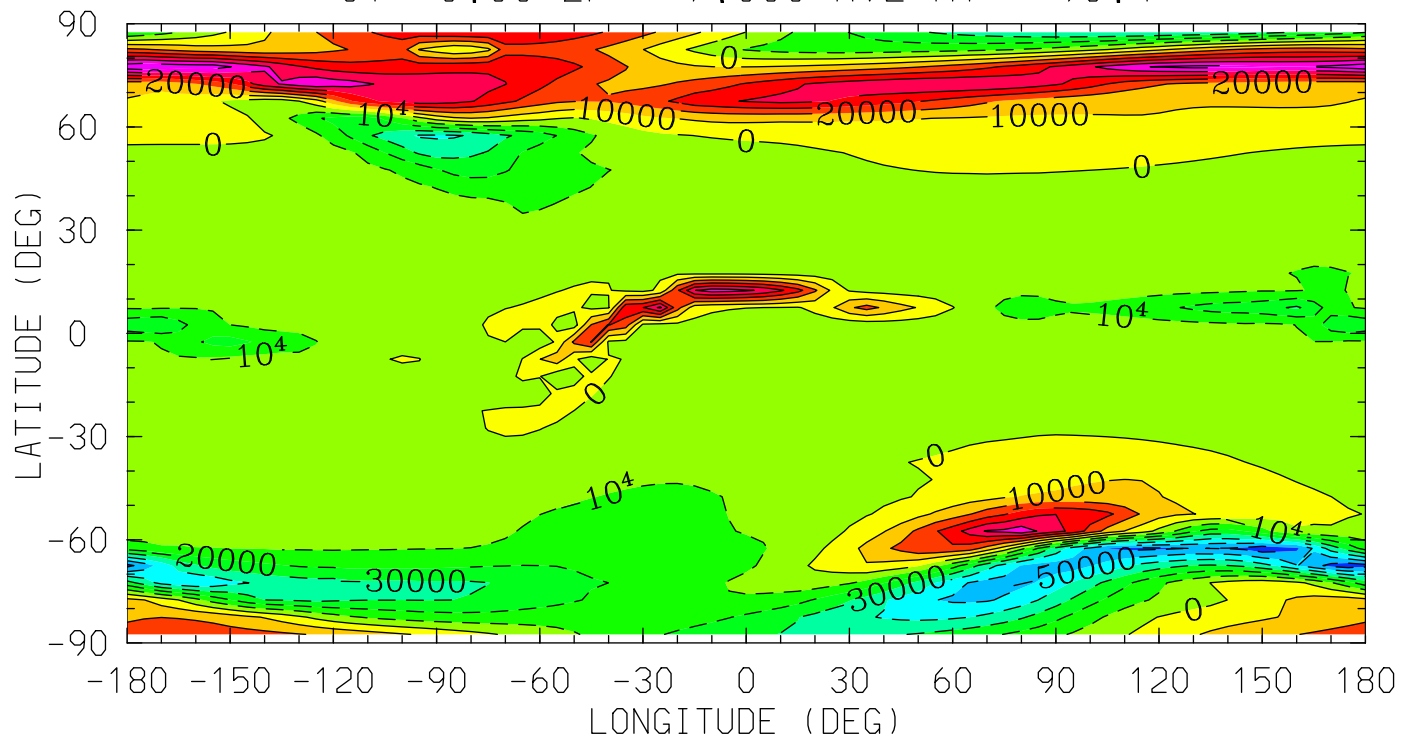
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 393.9



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

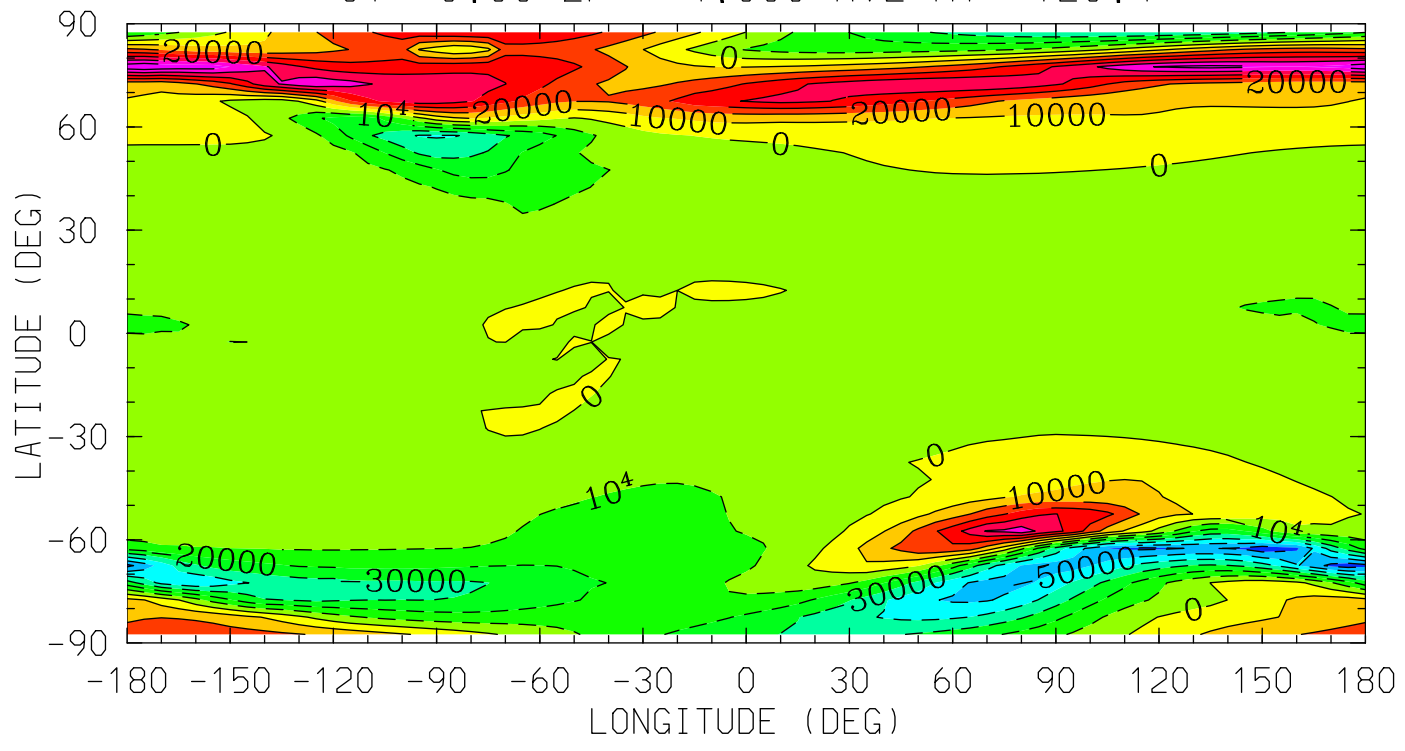
MIN,MAX= -4.4697E+04 3.6678E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= -7.000 AVE HT= 96.4



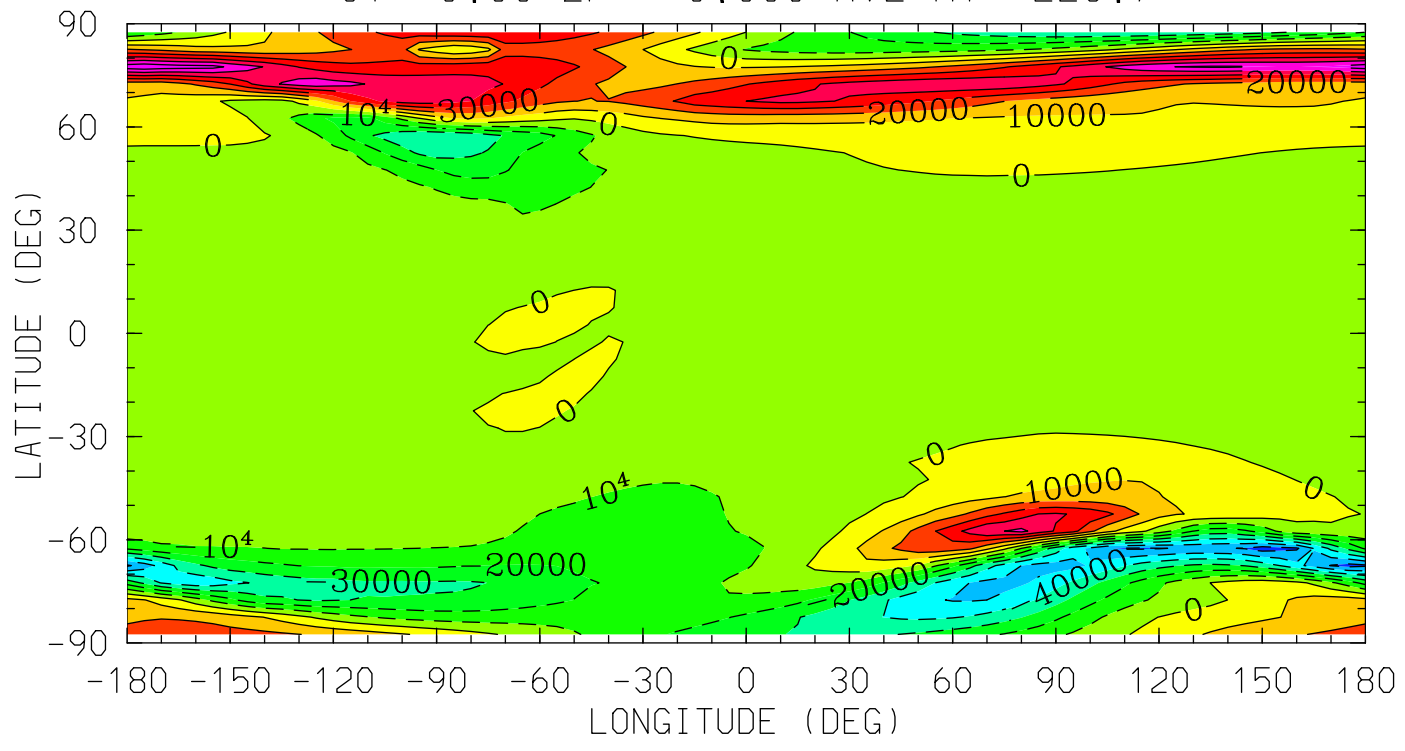
MIN,MAX= -6.6503E+04 6.9534E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 120.4



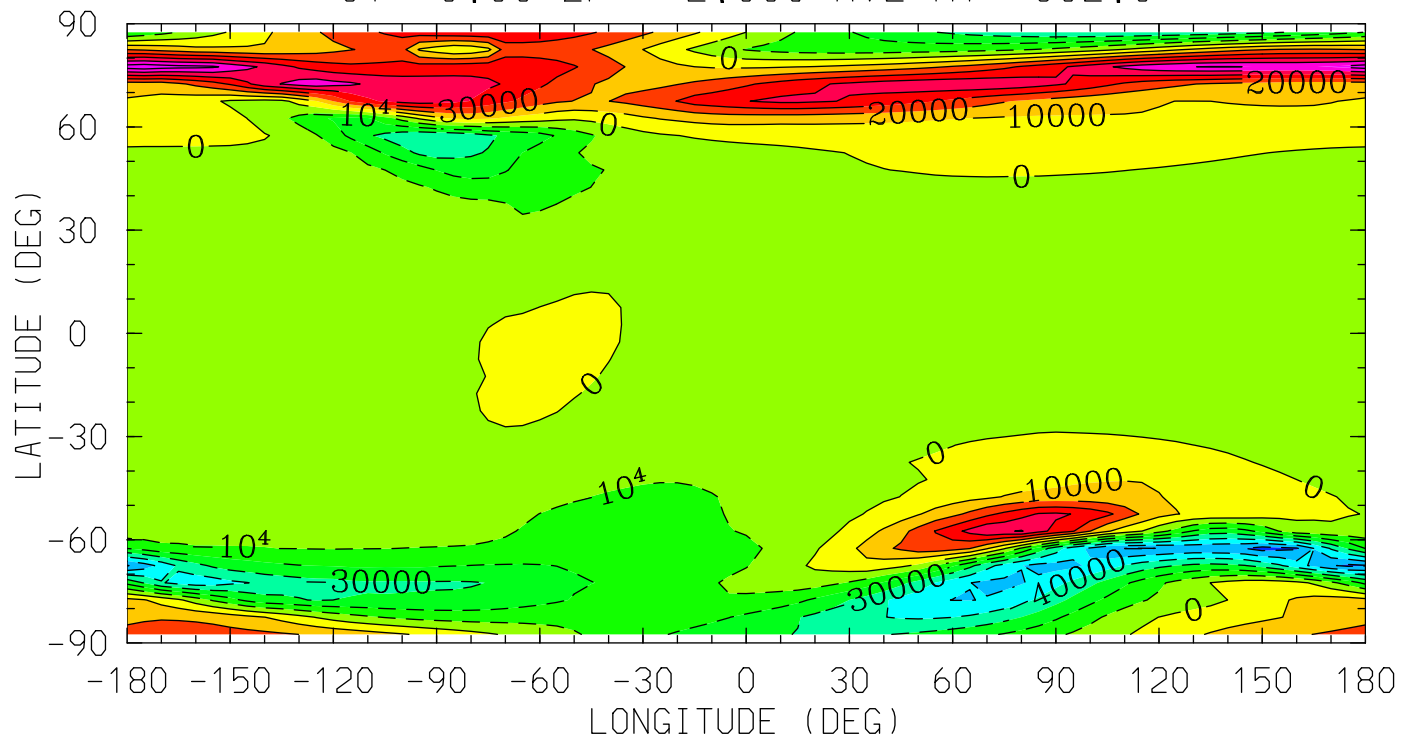
MIN,MAX= -6.6220E+04 6.9256E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 223.7



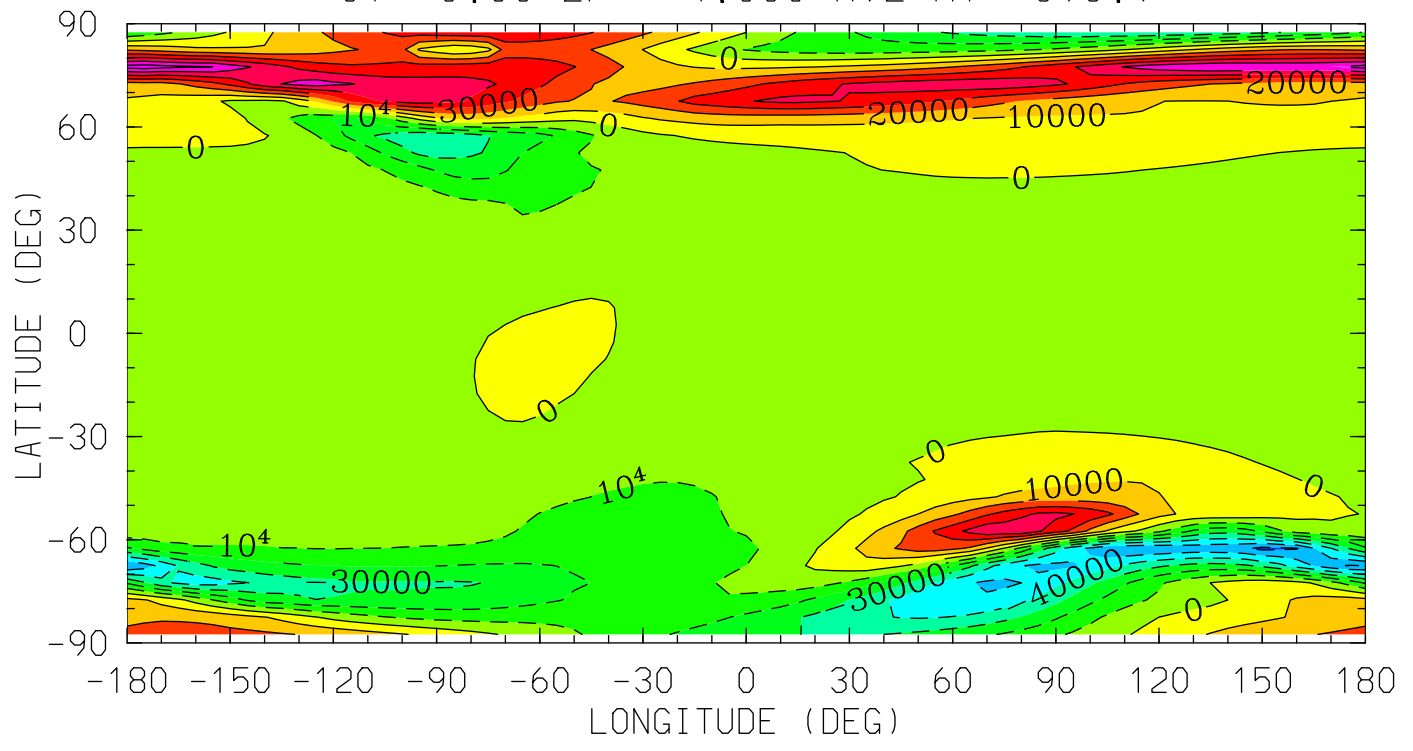
MIN,MAX= -6.4880E+04 6.7820E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 302.0



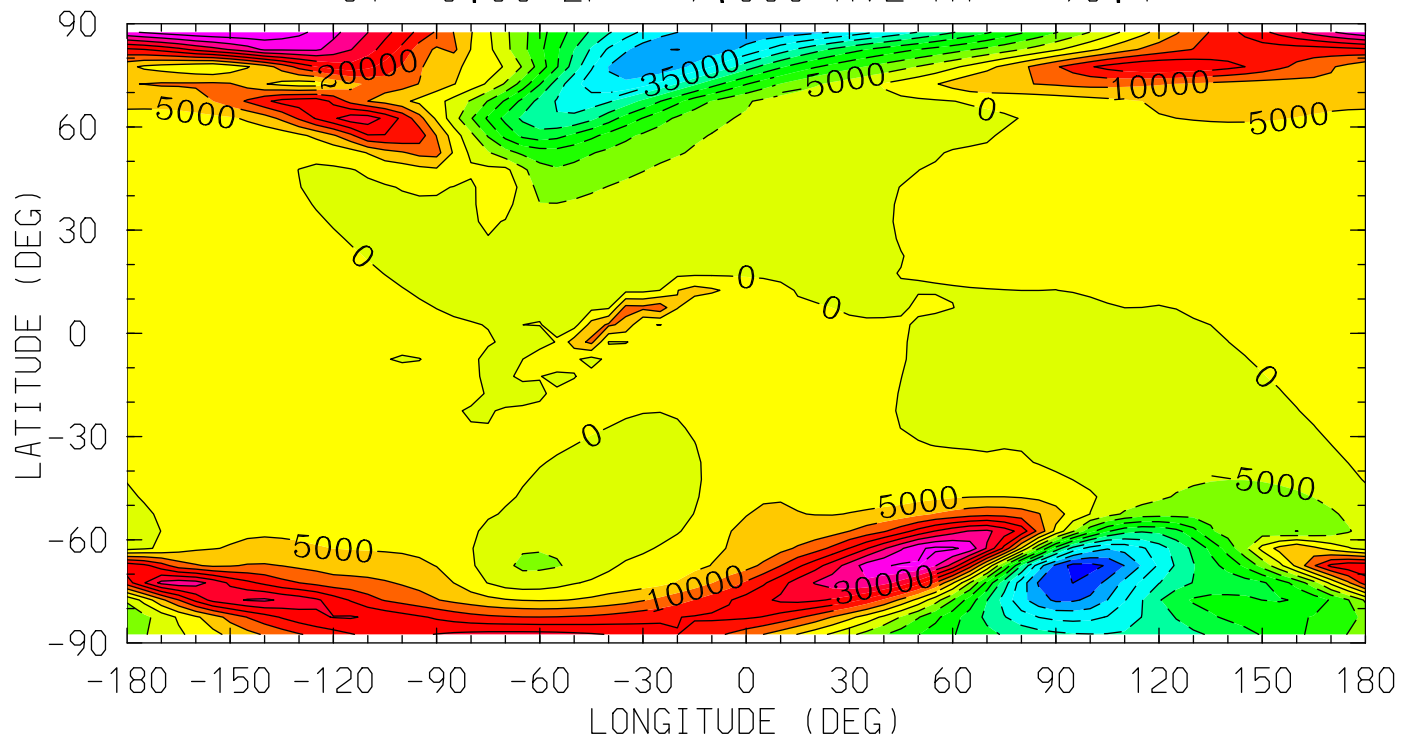
MIN,MAX= -6.3959E+04 6.6696E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= -6.2883E+04 6.5393E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

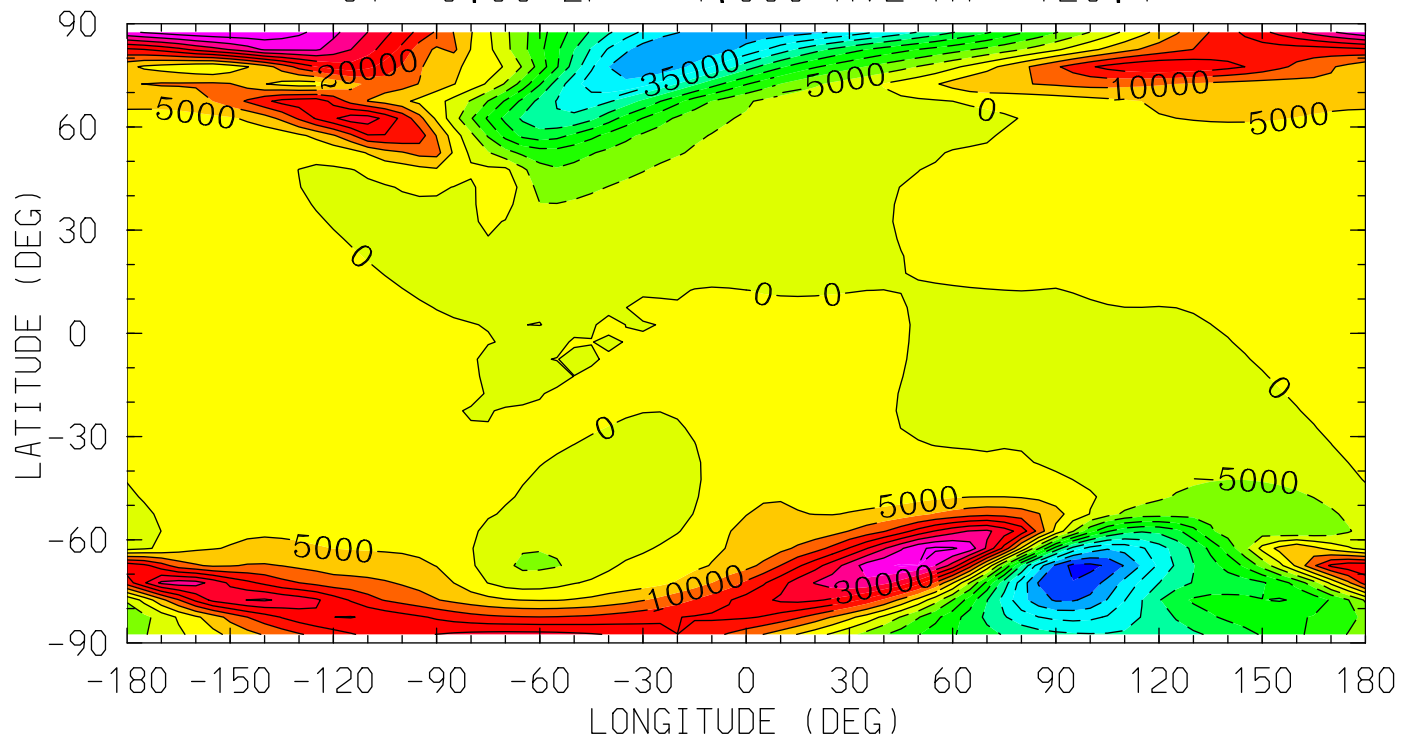
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

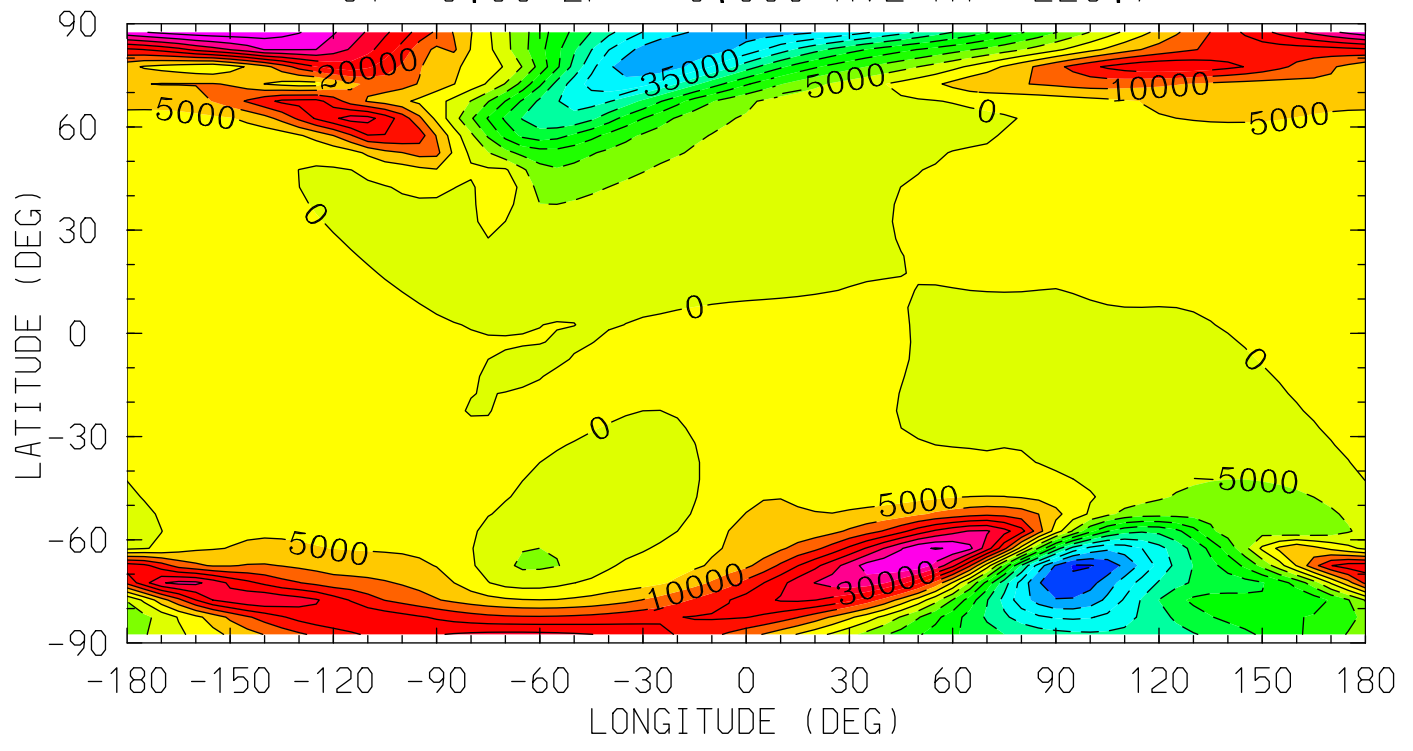
MIN,MAX= -5.1802E+04 4.4211E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 120.4



MIN,MAX= -5.1593E+04 4.4071E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

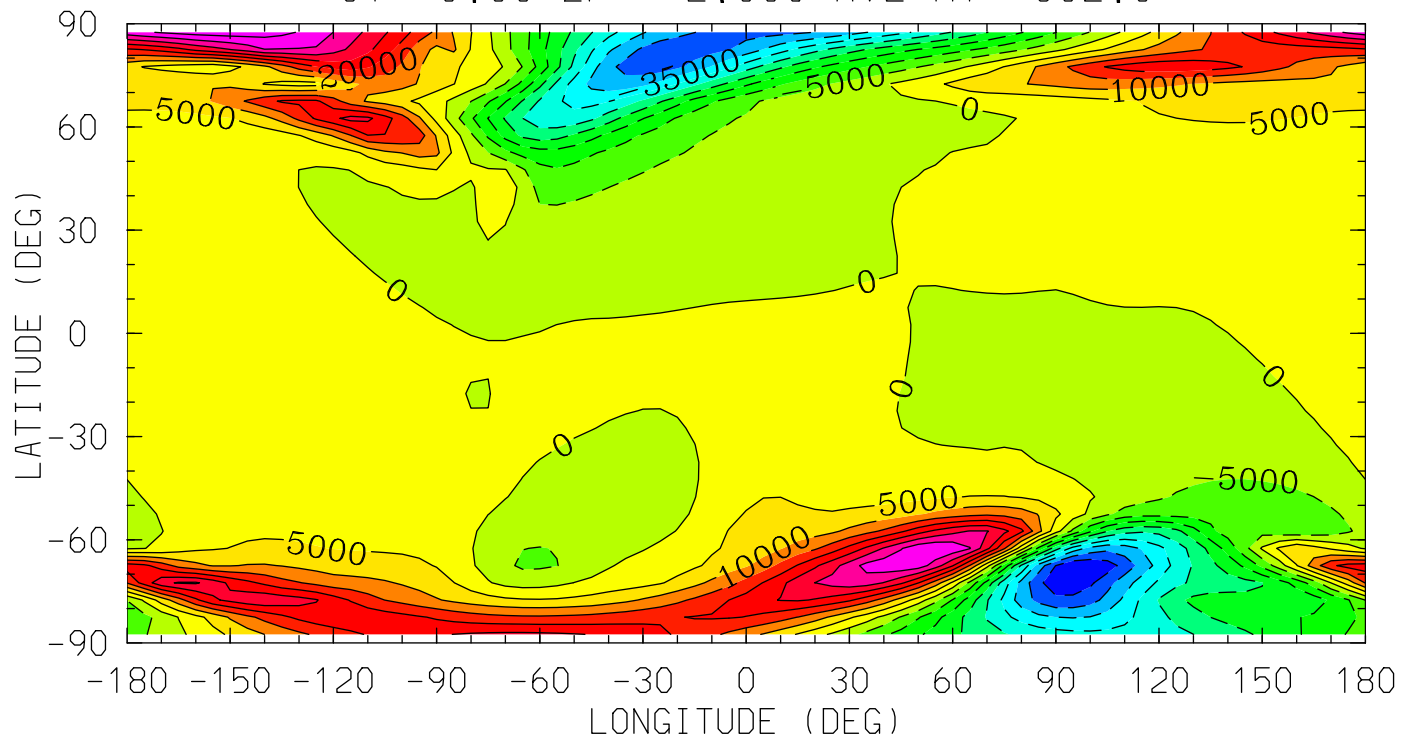
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 223.7



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

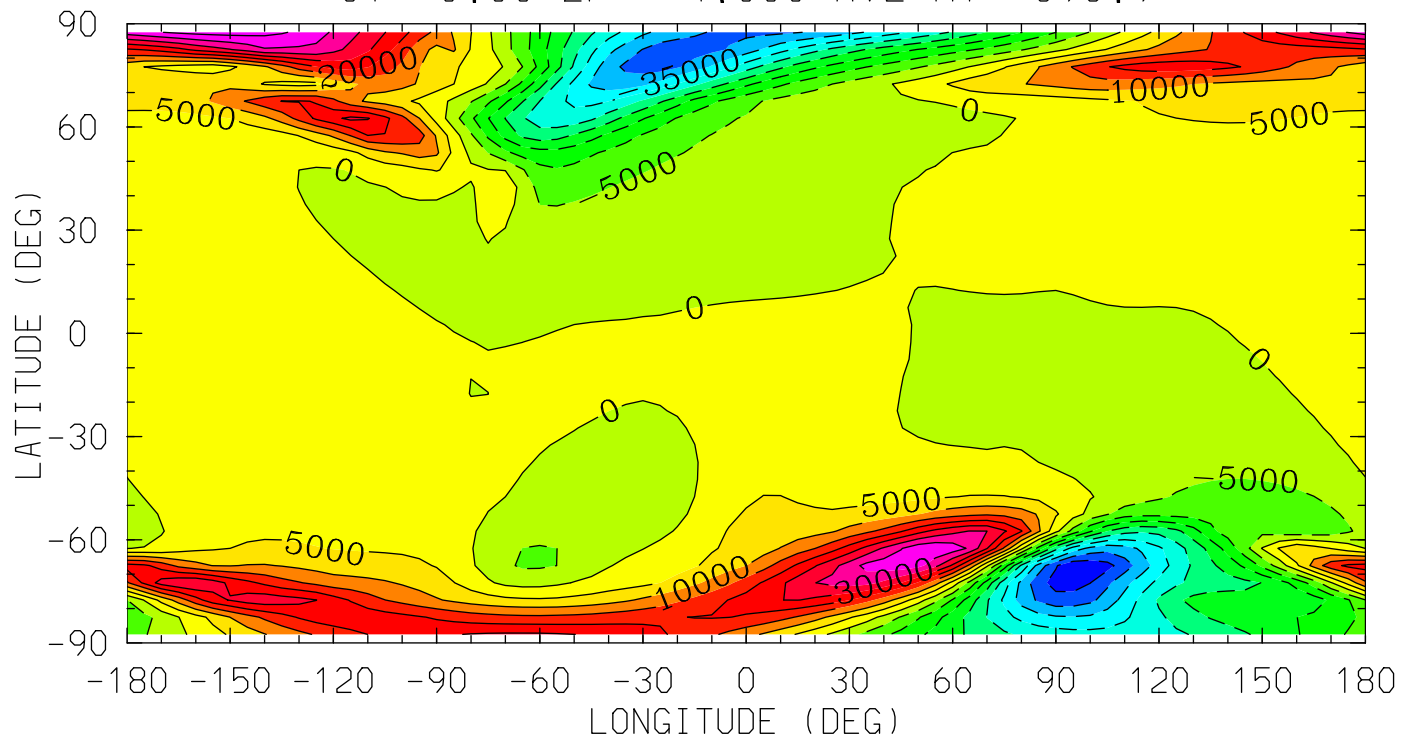
MIN,MAX= -5.0647E+04 4.3362E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 302.0



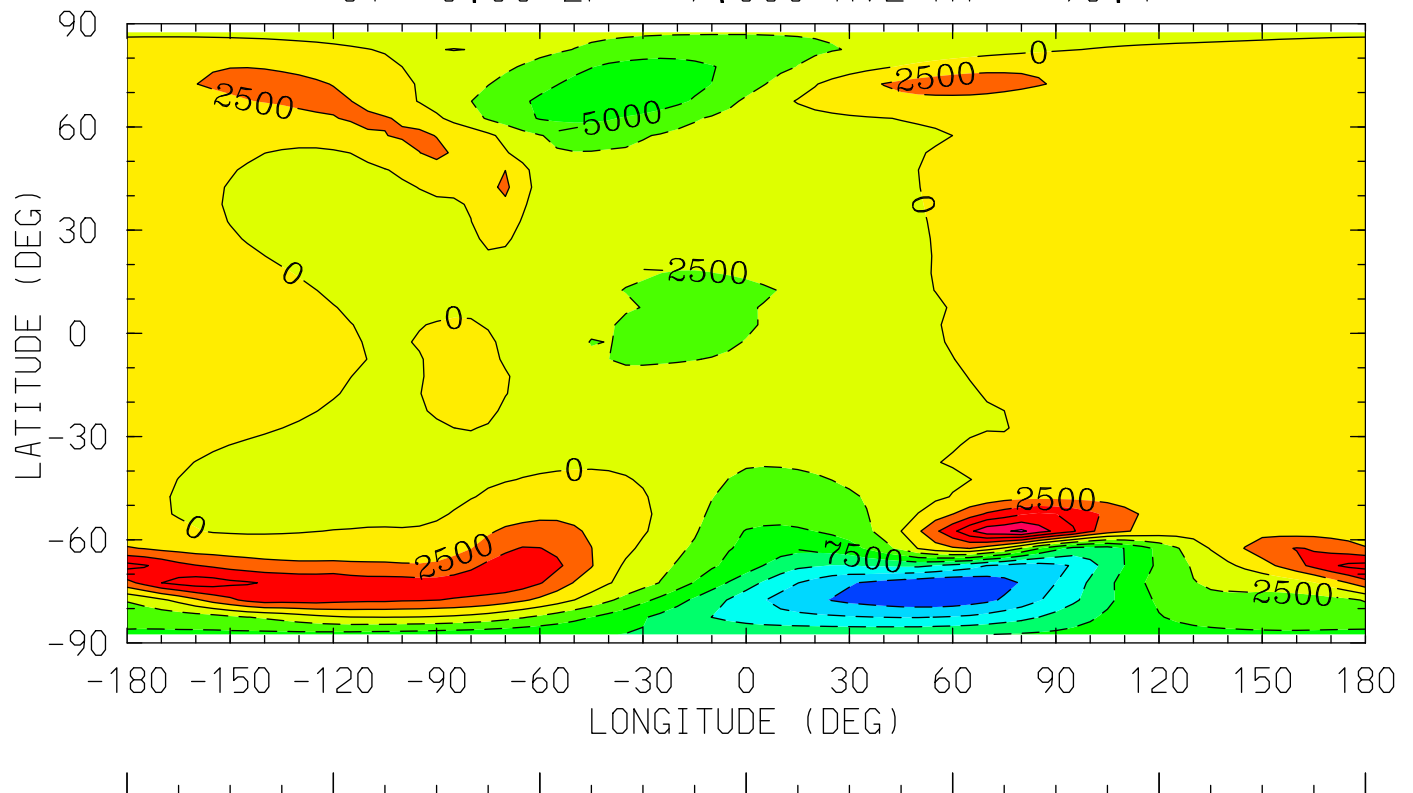
MIN,MAX= -4.9987E+04 4.2776E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= -4.9232E+04 4.2103E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

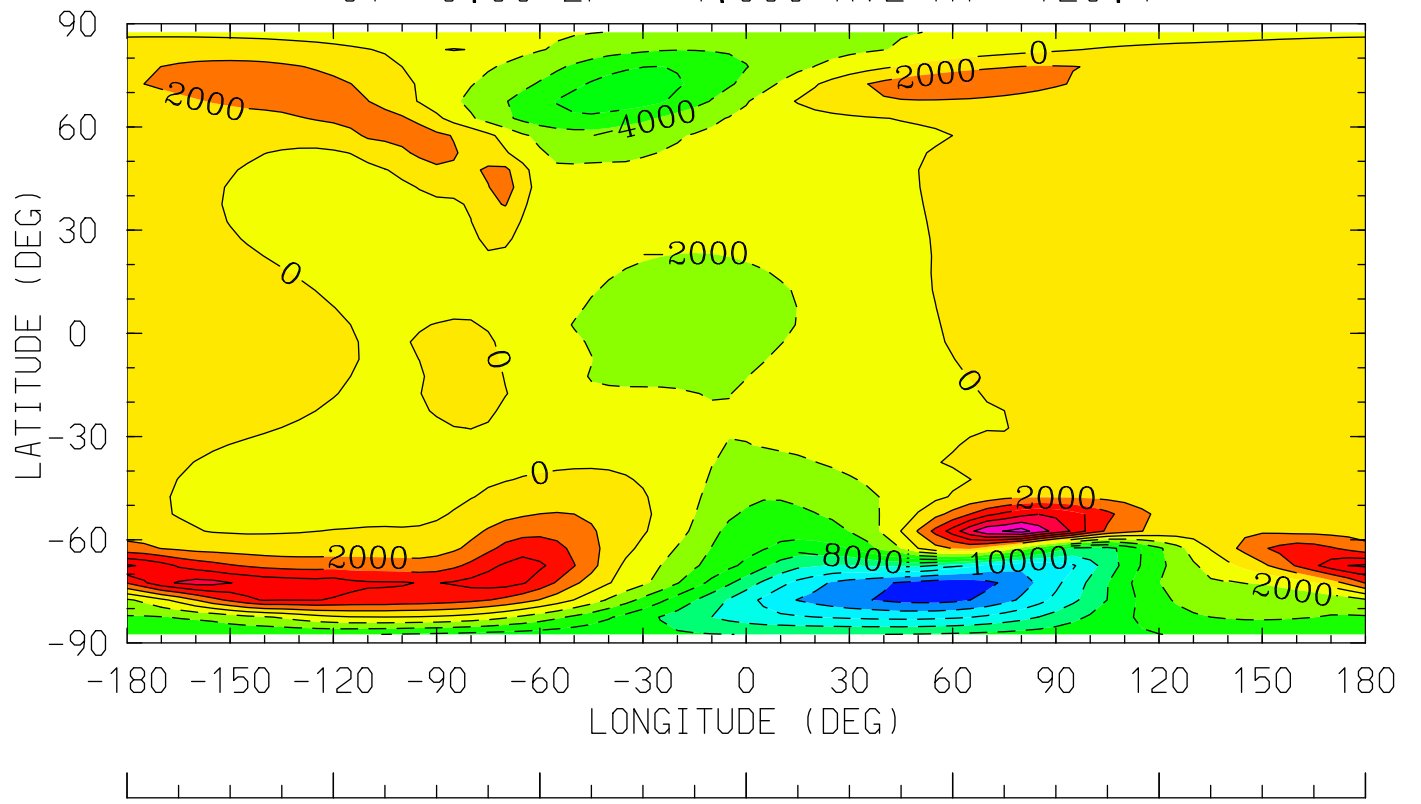
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.7085E+04 1.3059E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

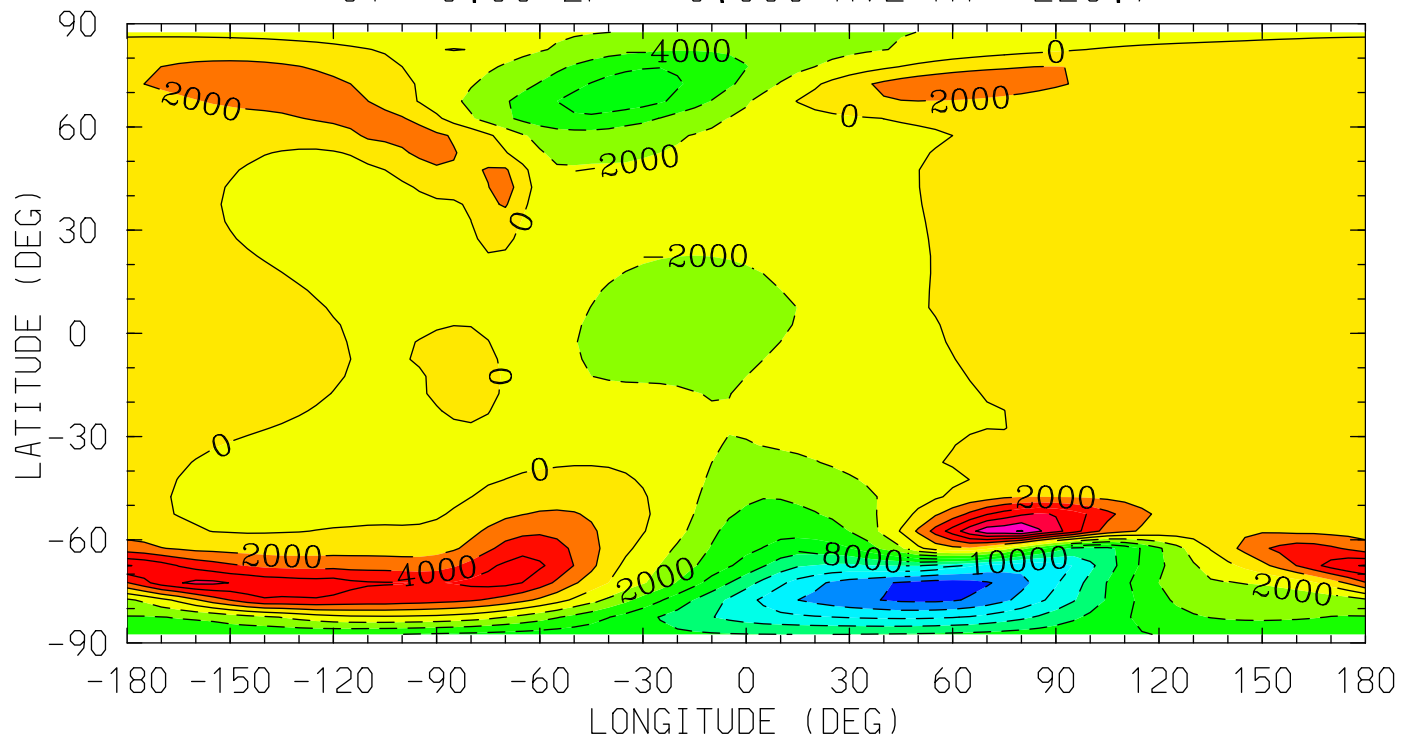
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.7049E+04 1.2910E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

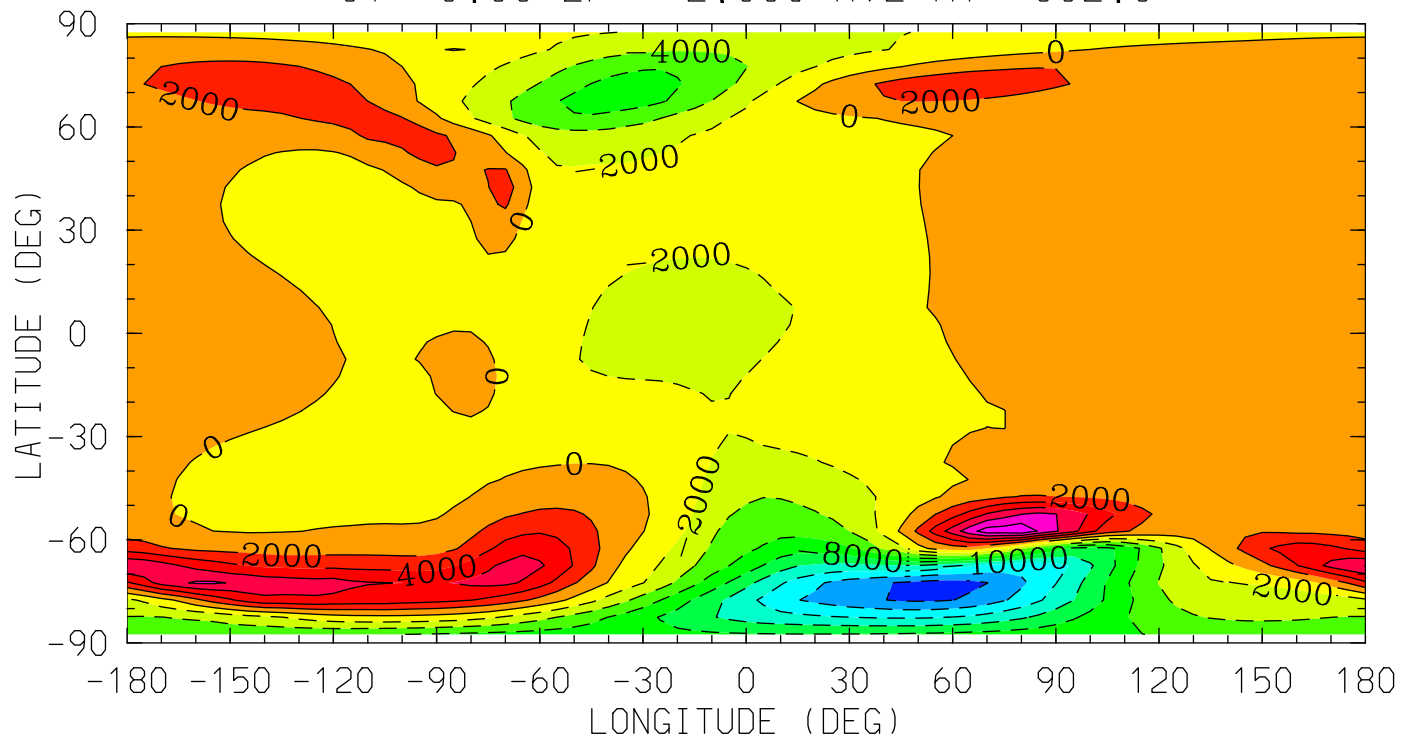
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 223.7



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.6886E+04 1.2176E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

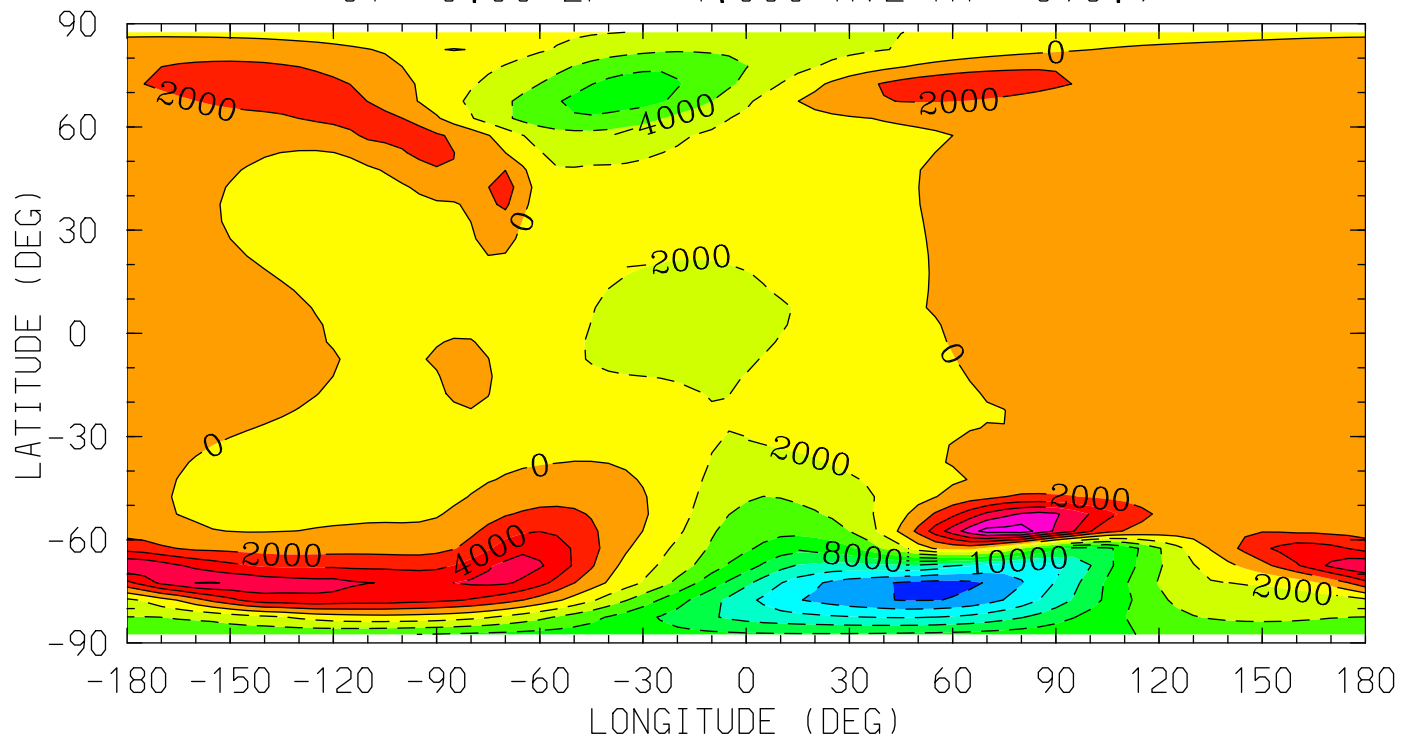
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 302.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

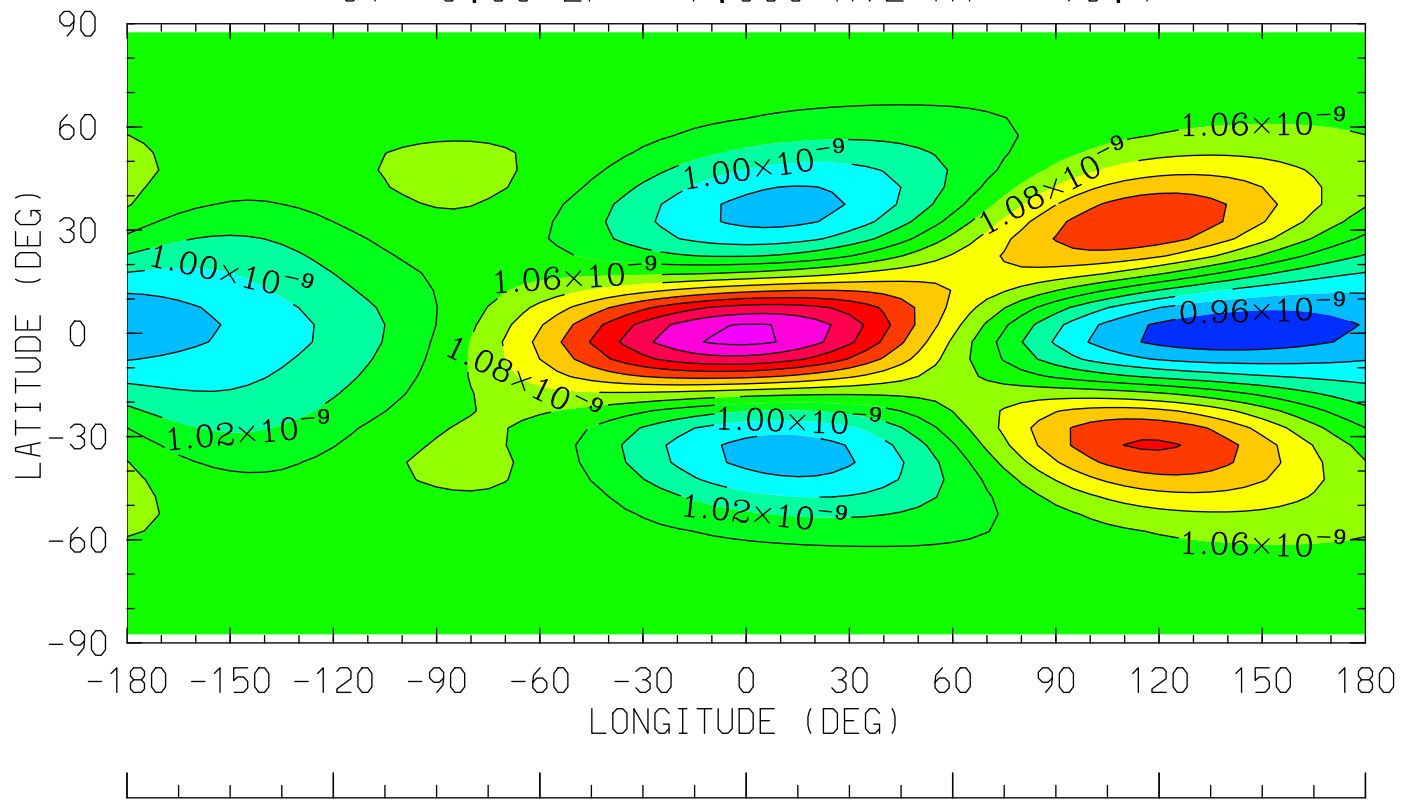
MIN,MAX= -1.6782E+04 1.1730E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= -1.6690E+04 1.1221E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

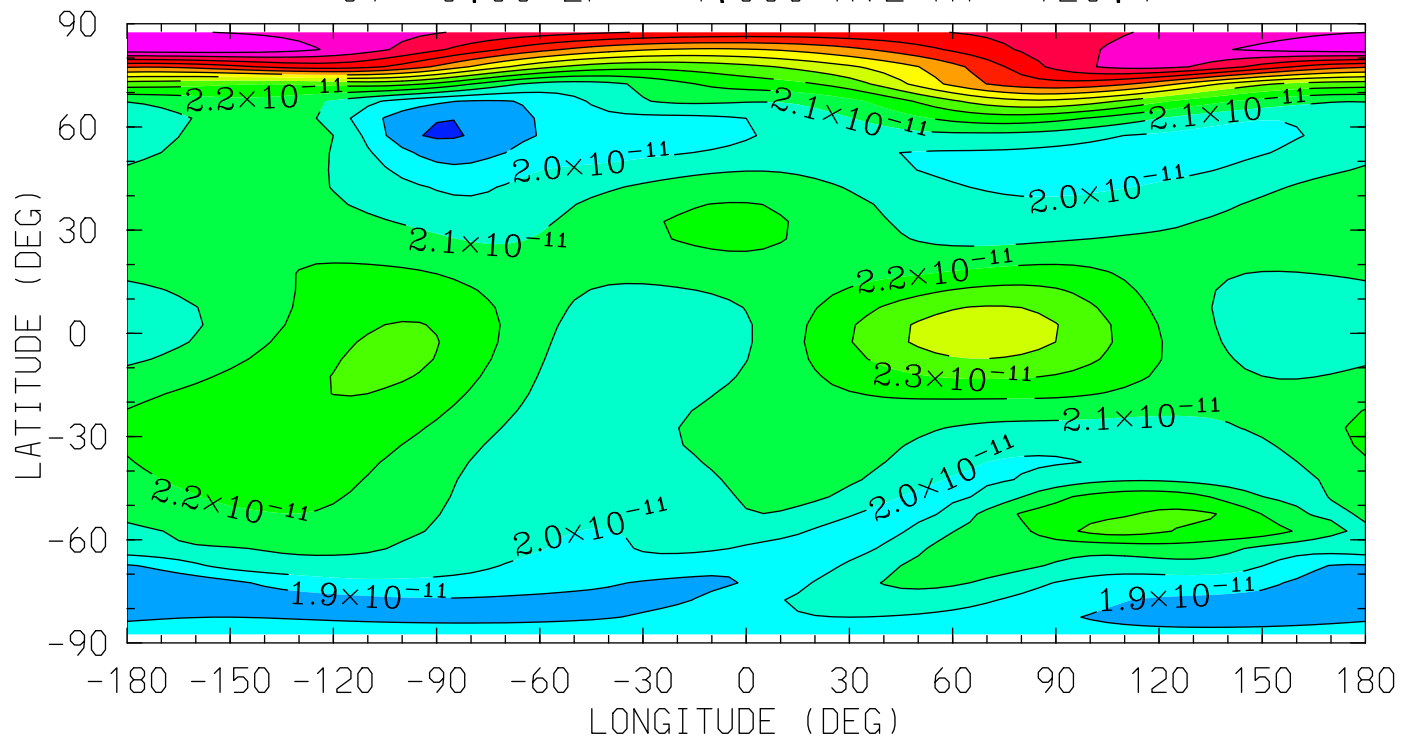
DEN (g/cm³)
Total Density
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 9.4658E-10 1.2048E-09 INTERVAL= 2.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

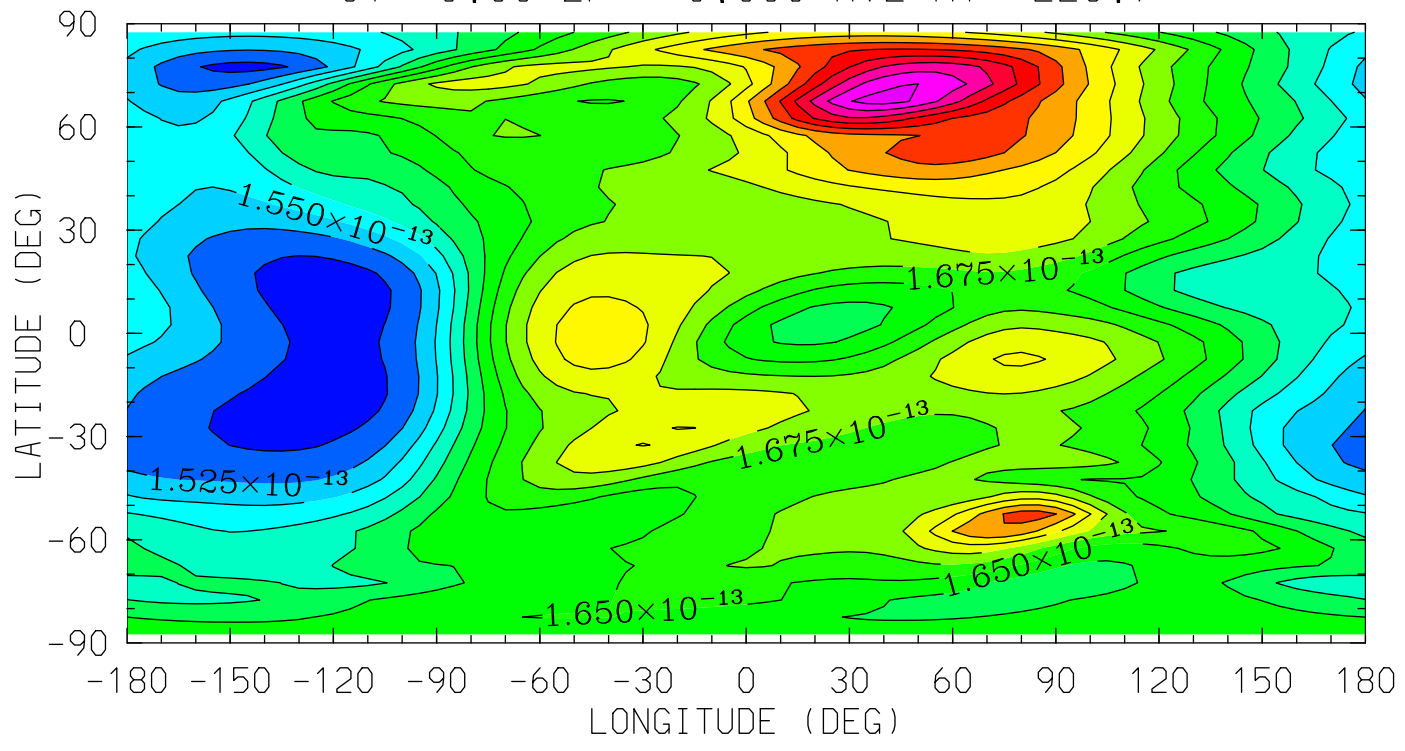
DEN (g/cm³)
Total Density
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

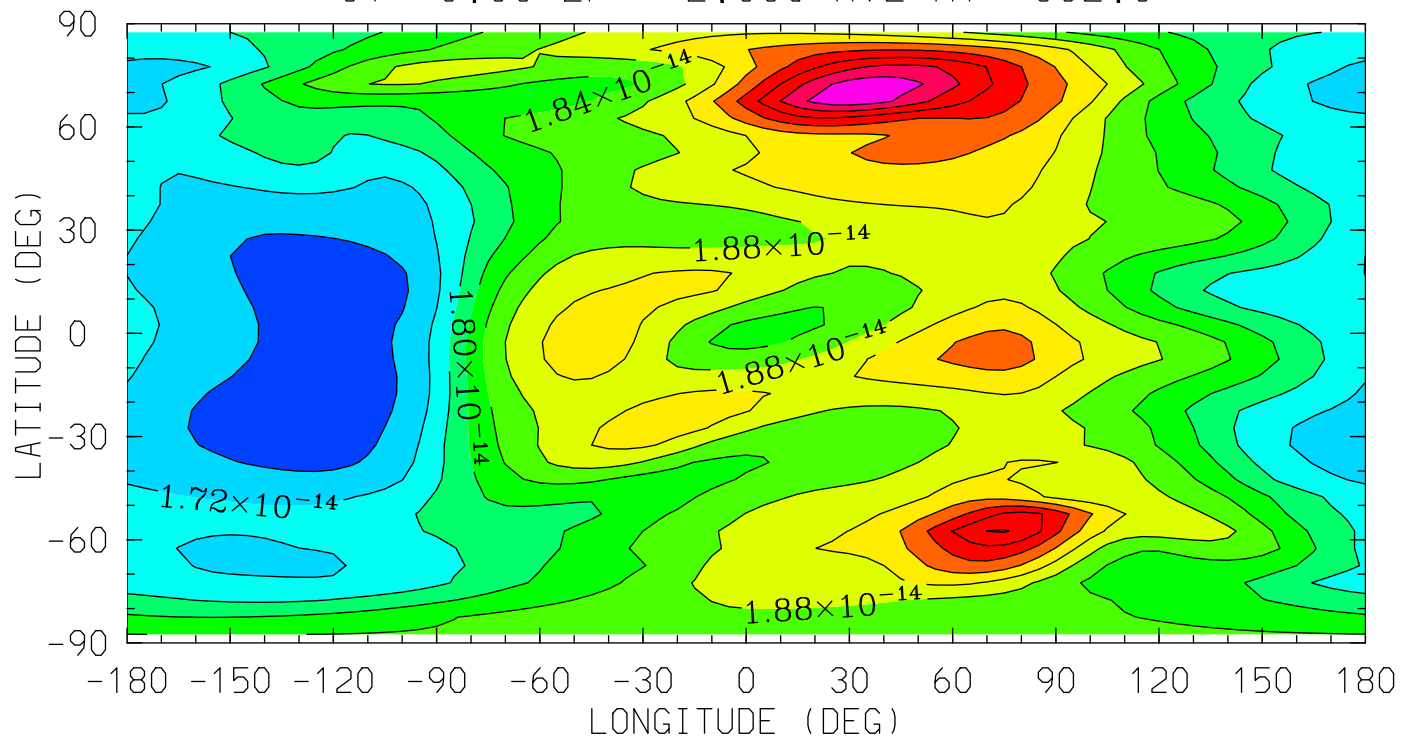
MIN,MAX= 1.7850E-11 3.1727E-11 INTERVAL= 1.0000E-12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN (g/cm3)
Total Density
UT= 0.00 ZP= 0.000 AVE HT= 223.7



MIN,MAX= 1.4863E-13 1.9112E-13 INTERVAL= 2.5000E-15
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

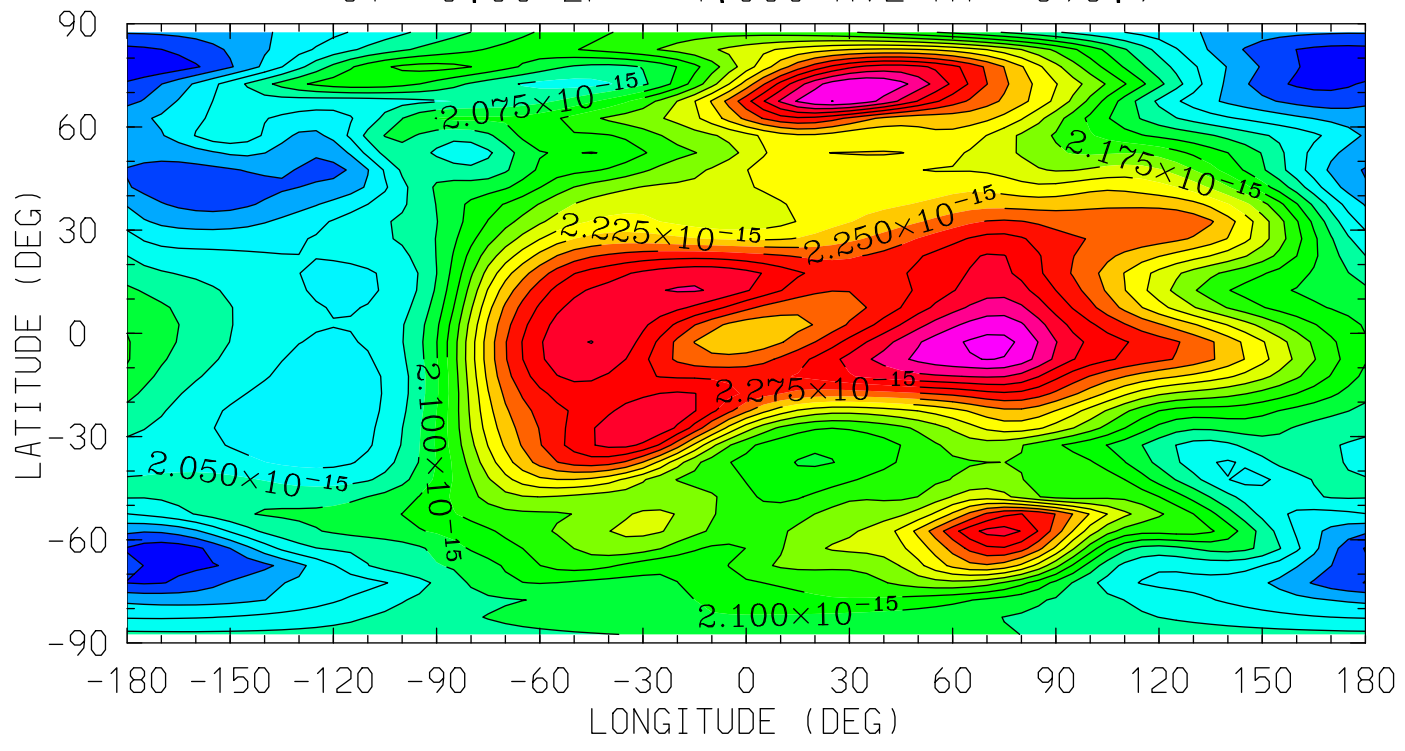
DEN (g/cm³)
Total Density
UT= 0.00 ZP= 2.000 AVE HT= 302.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

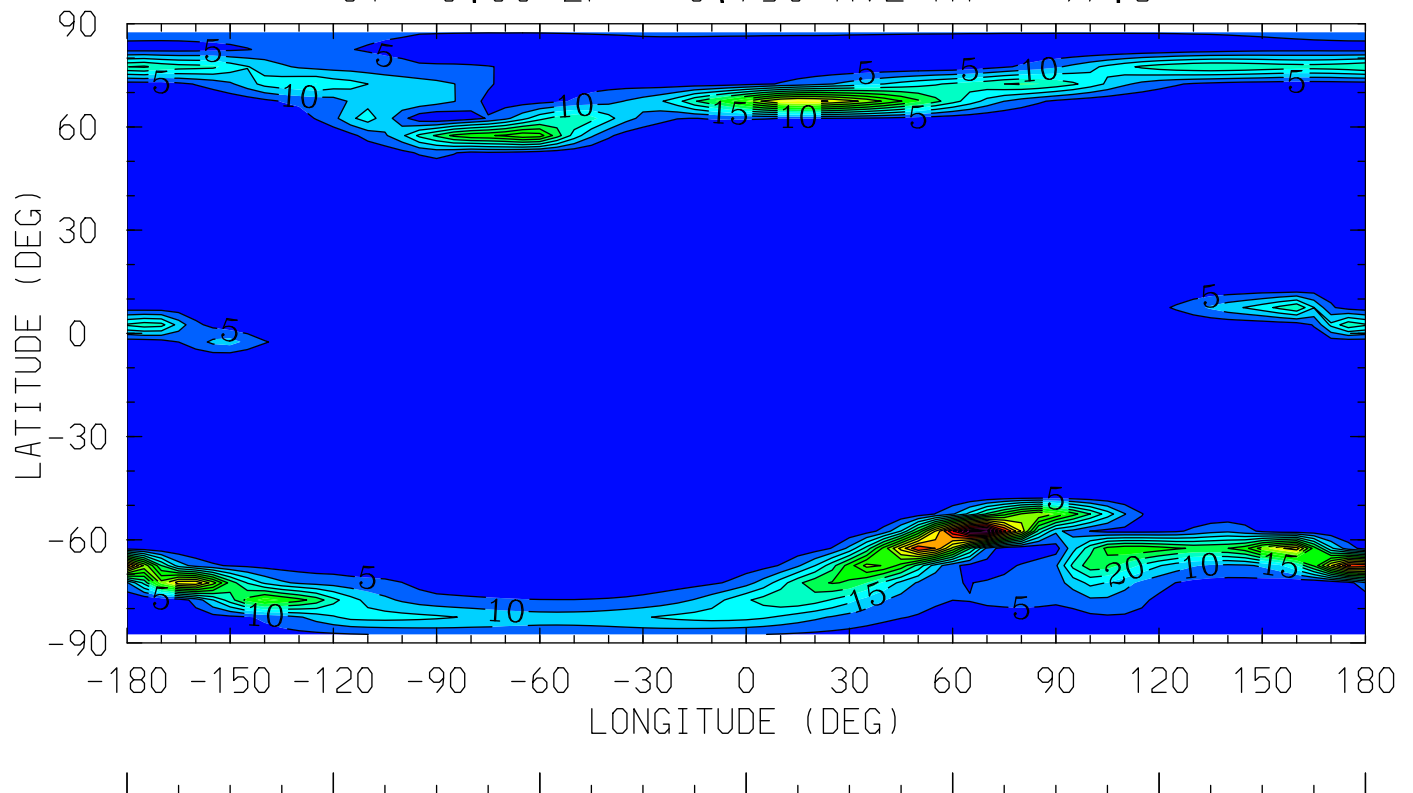
MIN,MAX= 1.6568E-14 2.1456E-14 INTERVAL= 4.0000E-16
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN (g/cm³)
Total Density
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= 1.9299E-15 2.4082E-15 INTERVAL= 2.5000E-17
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

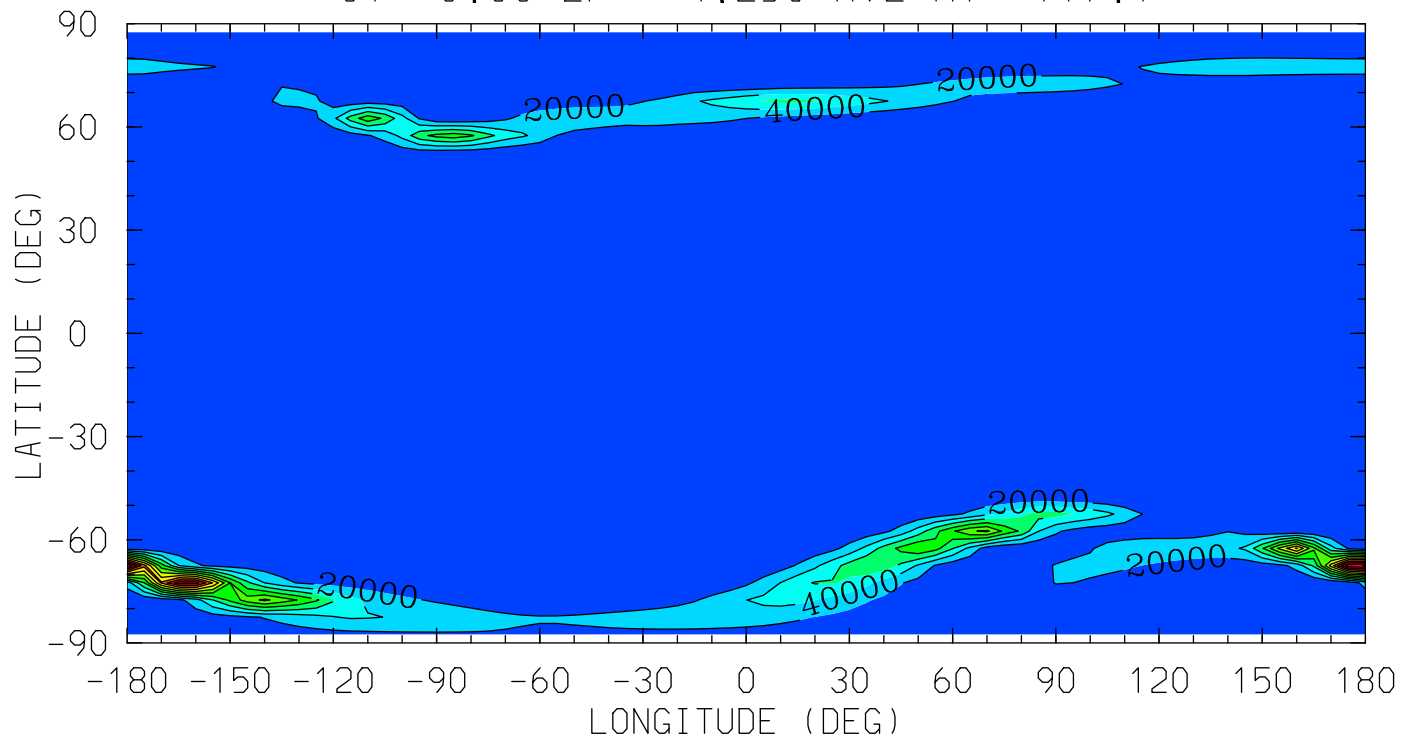
QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -6.750 AVE HT= 97.8



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

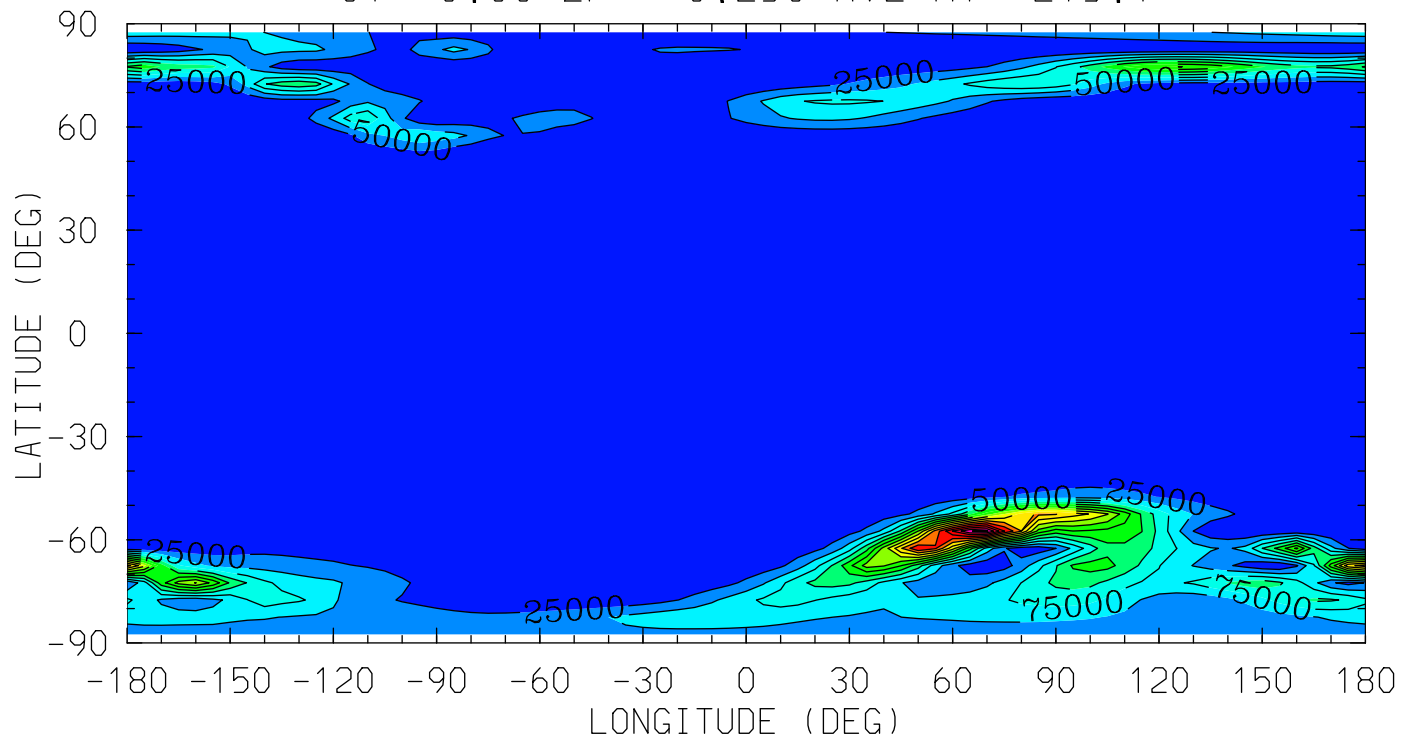
MIN,MAX= 3.3936E-04 8.8896E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -4.250 AVE HT= 117.1



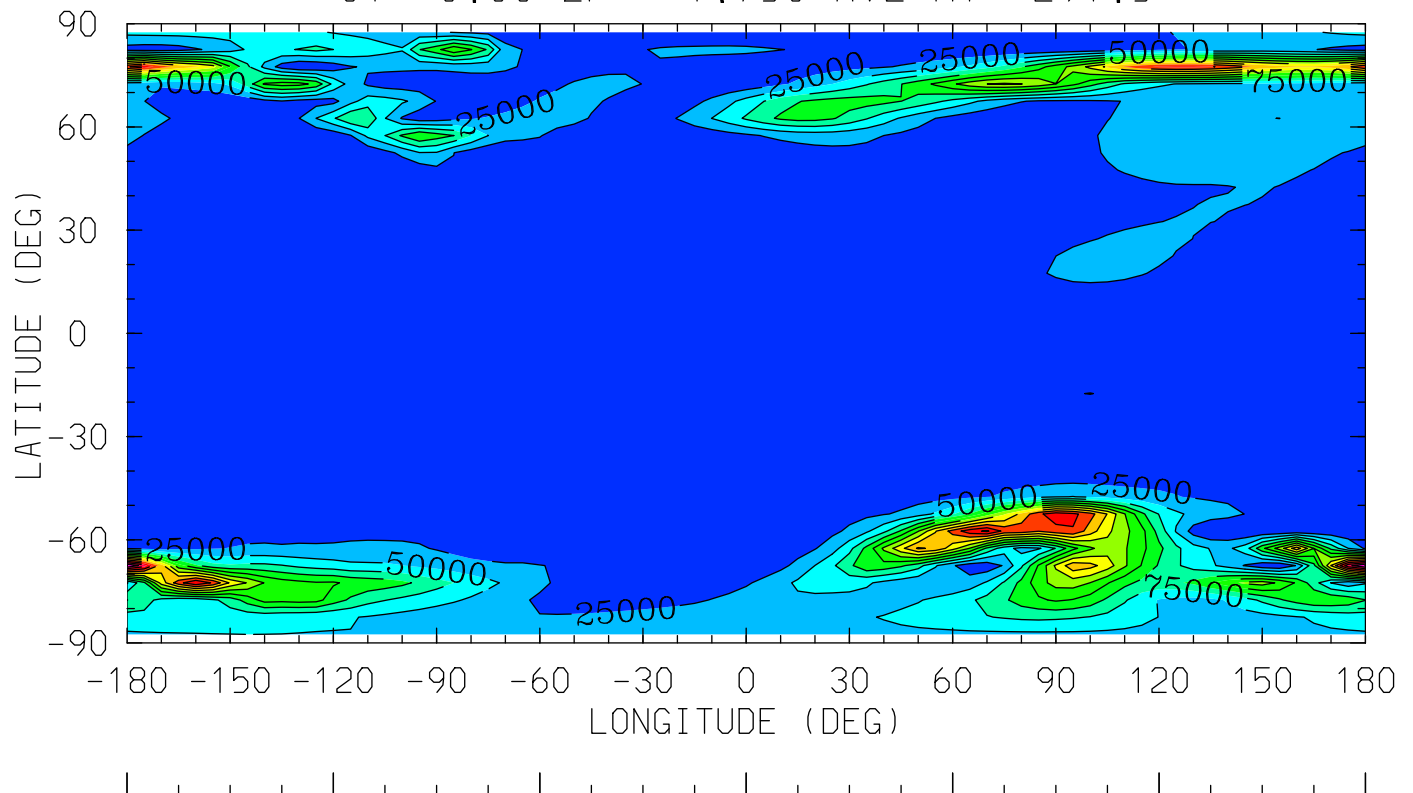
MIN,MAX= 3.8244E-02 2.4116E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -0.250 AVE HT= 215.1



MIN,MAX= 1.0598E+01 3.8024E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

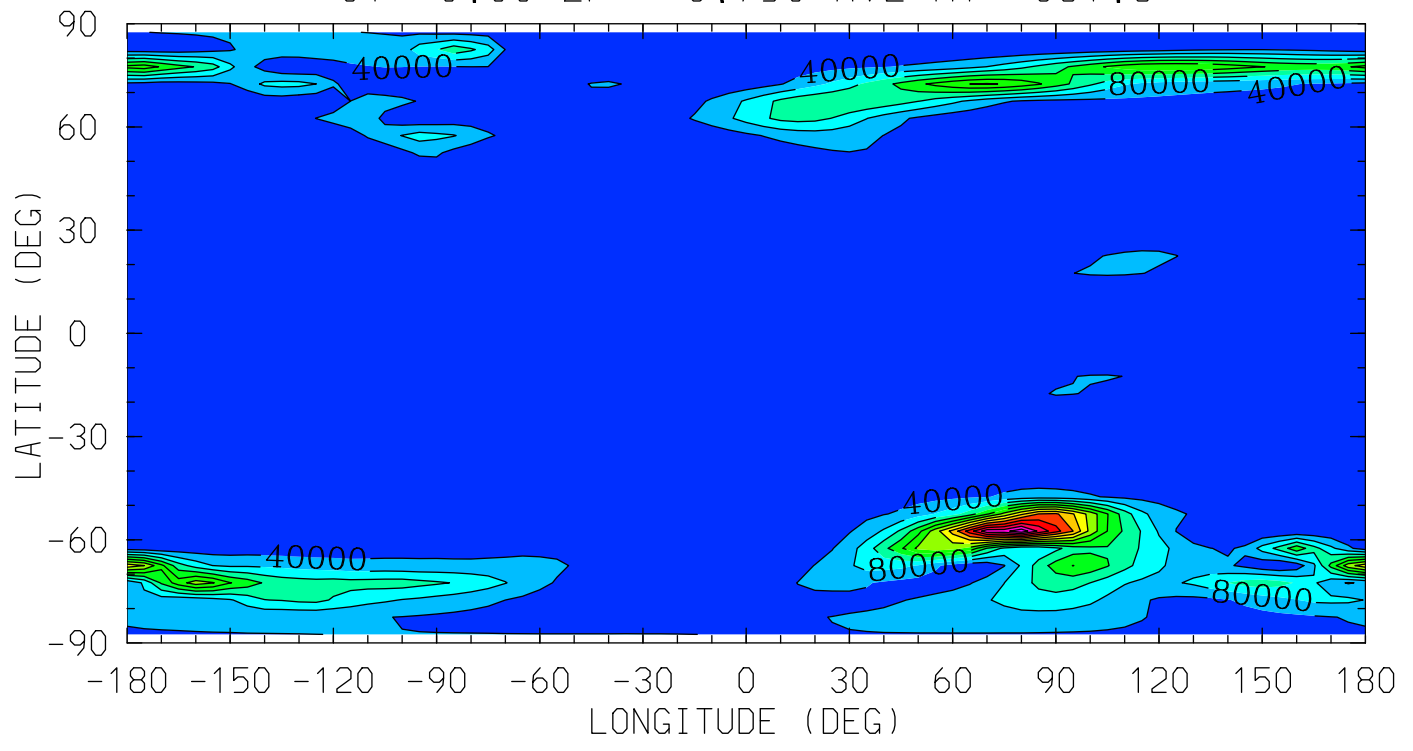
QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= 1.750 AVE HT= 291.5



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.4525E+01 3.2534E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= 3.750 AVE HT= 381.8



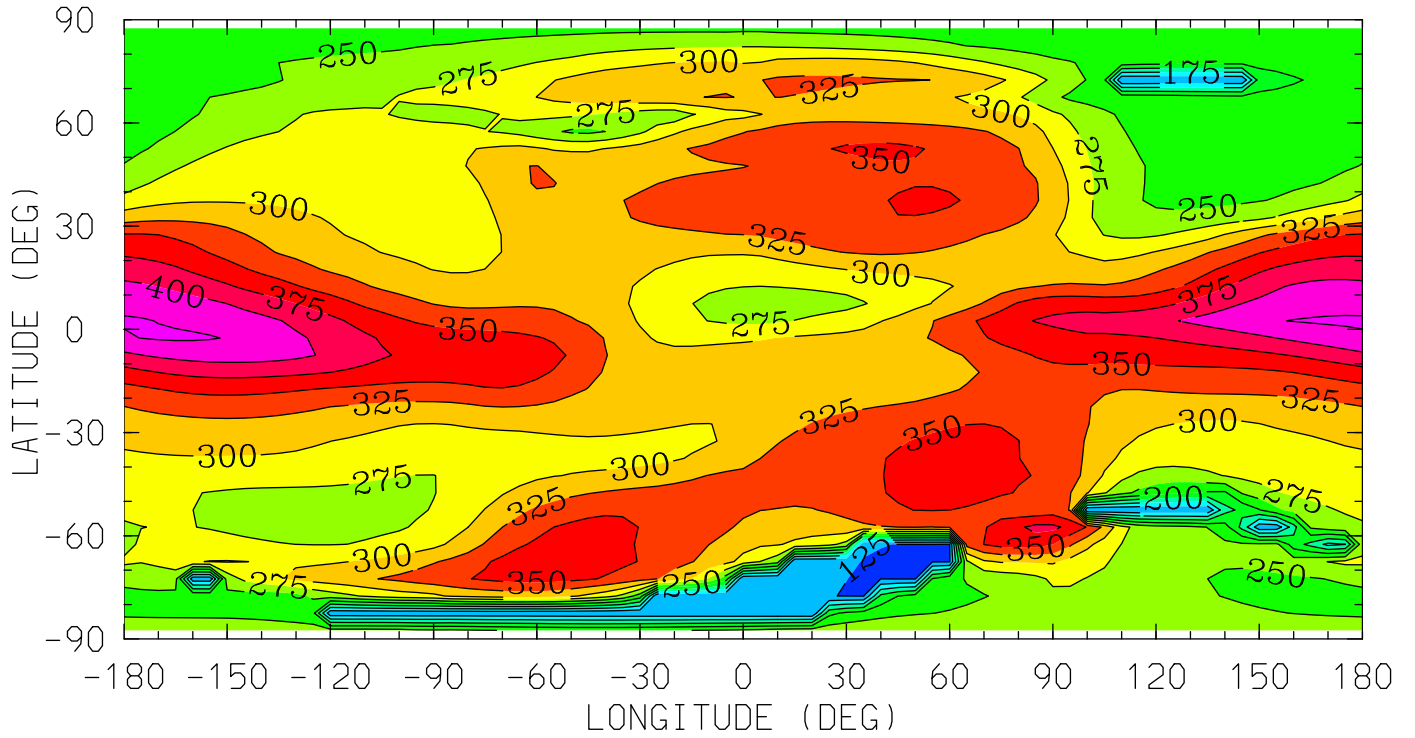
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.0240E+02 5.4868E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

HMF2 (KM)

HMF2

UT= 0.00

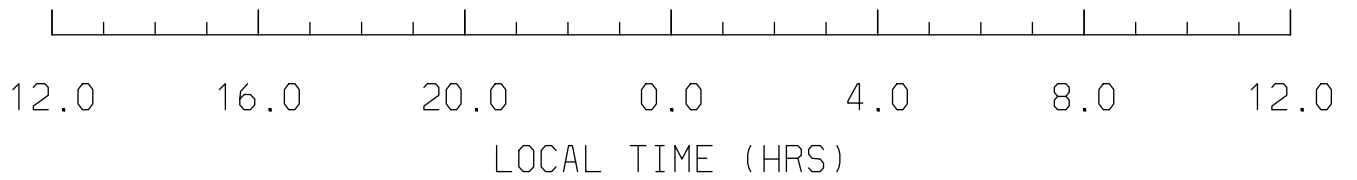
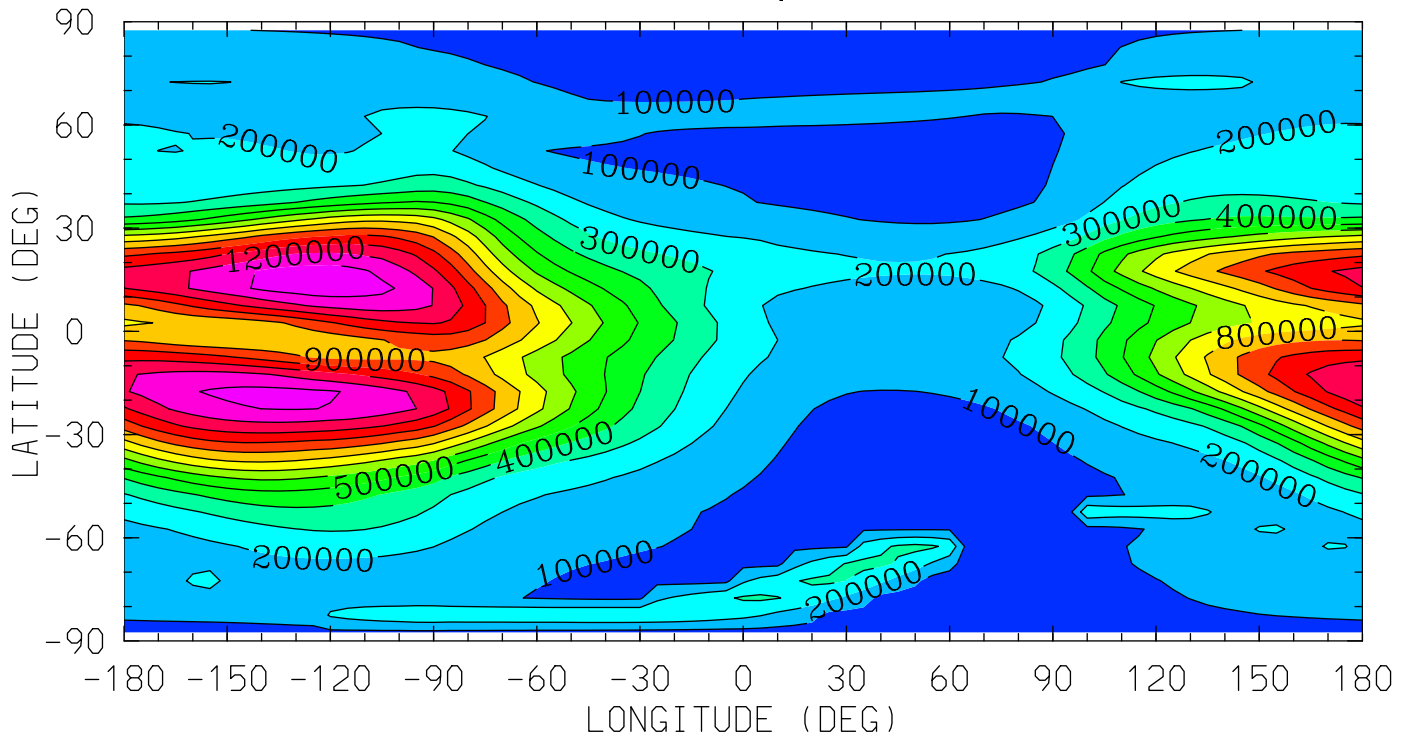


MIN,MAX= 1.2280E+02 4.2826E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

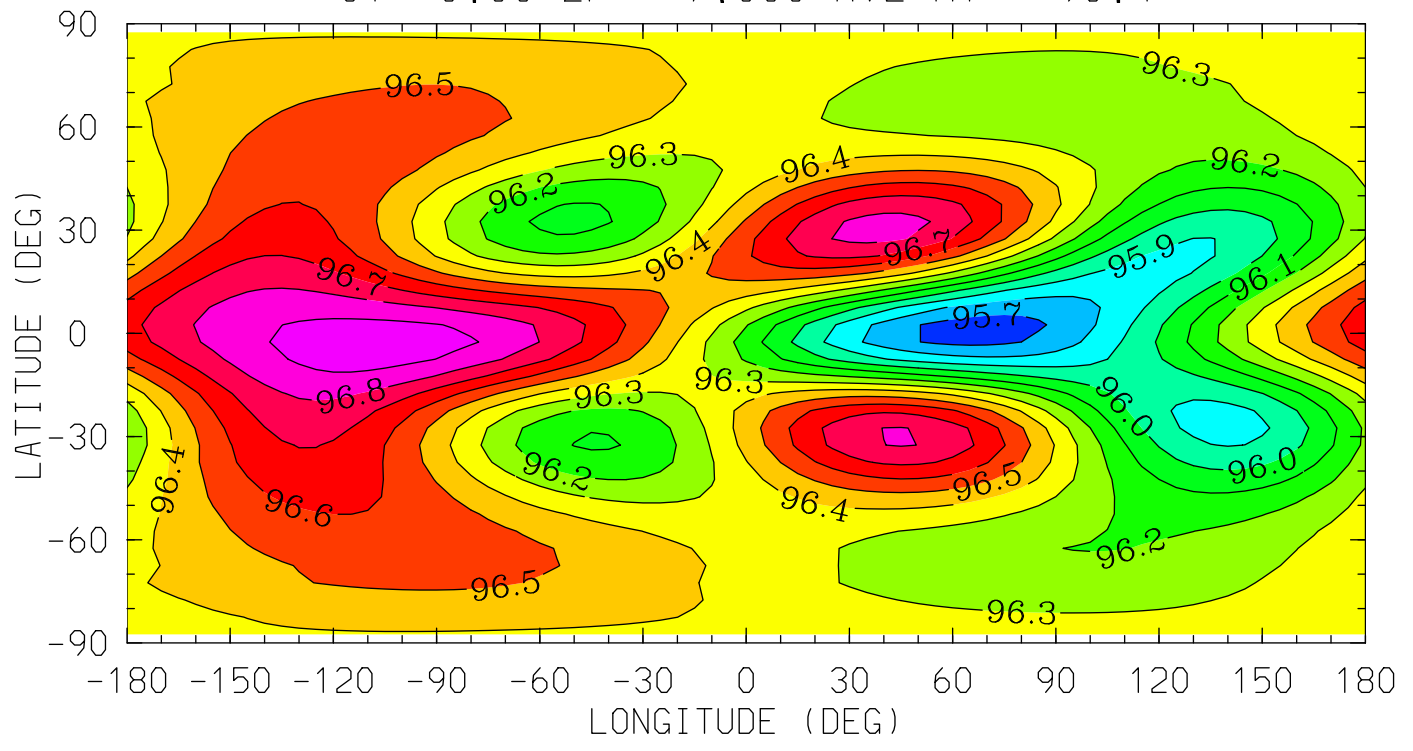
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NMF2 ()
NMF2
UT= 0.00



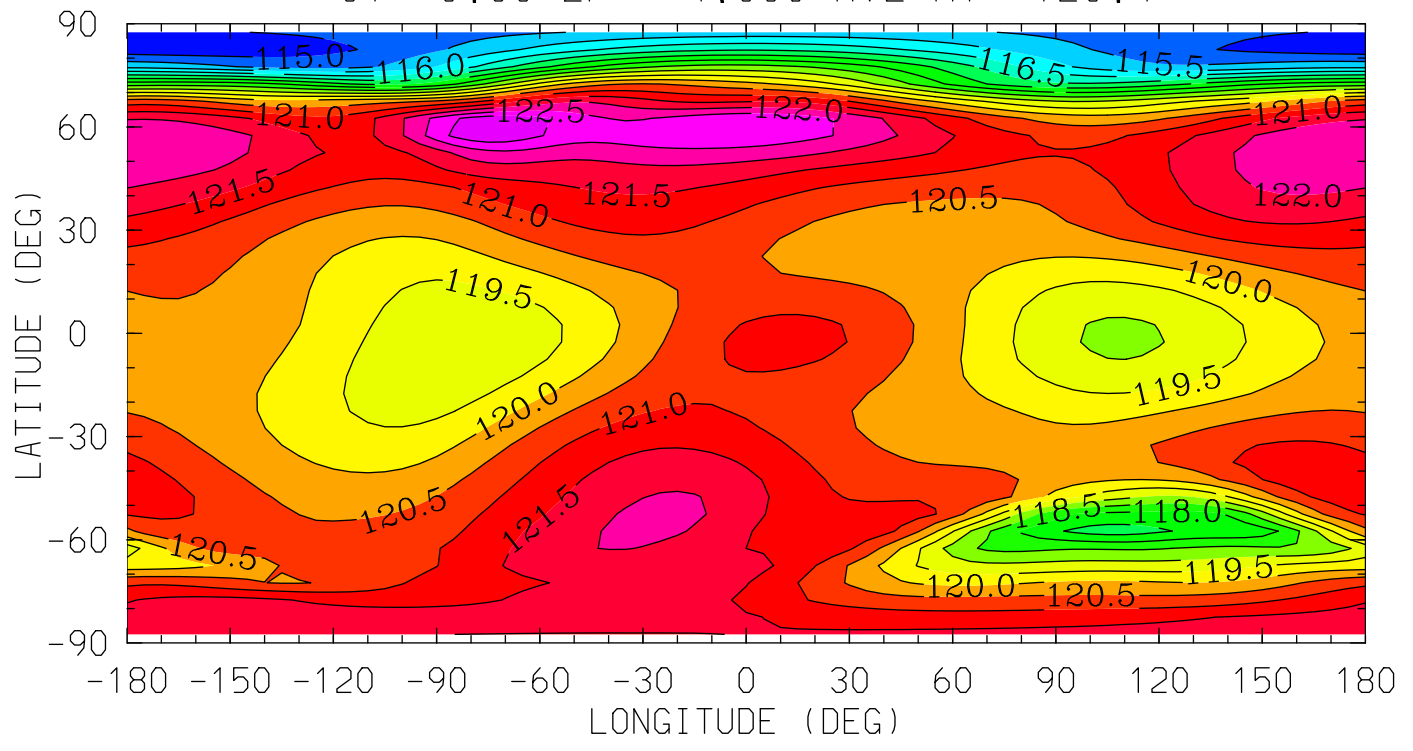
MIN,MAX= 4.9519E+04 1.3637E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -7.000 AVE HT= 96.4



MIN,MAX= 9.5650E+01 9.6961E+01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

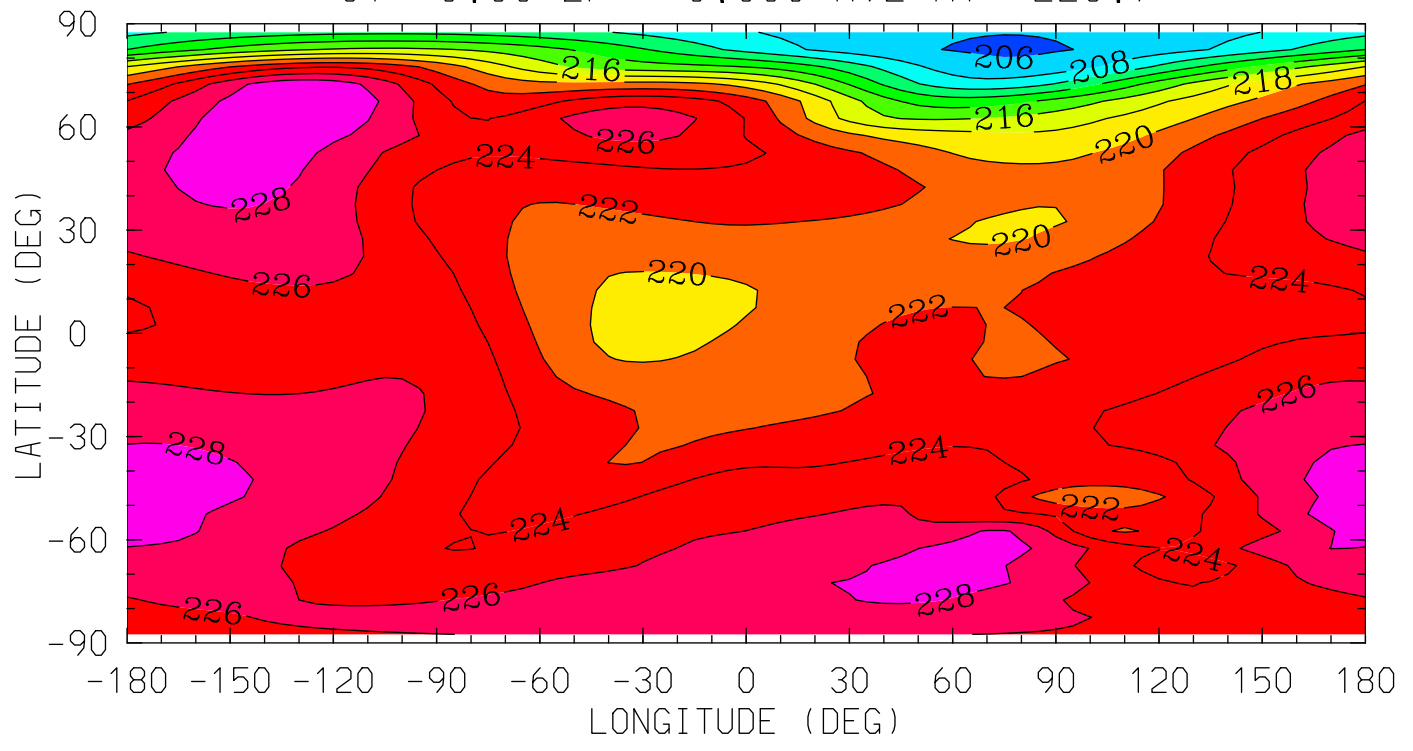
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

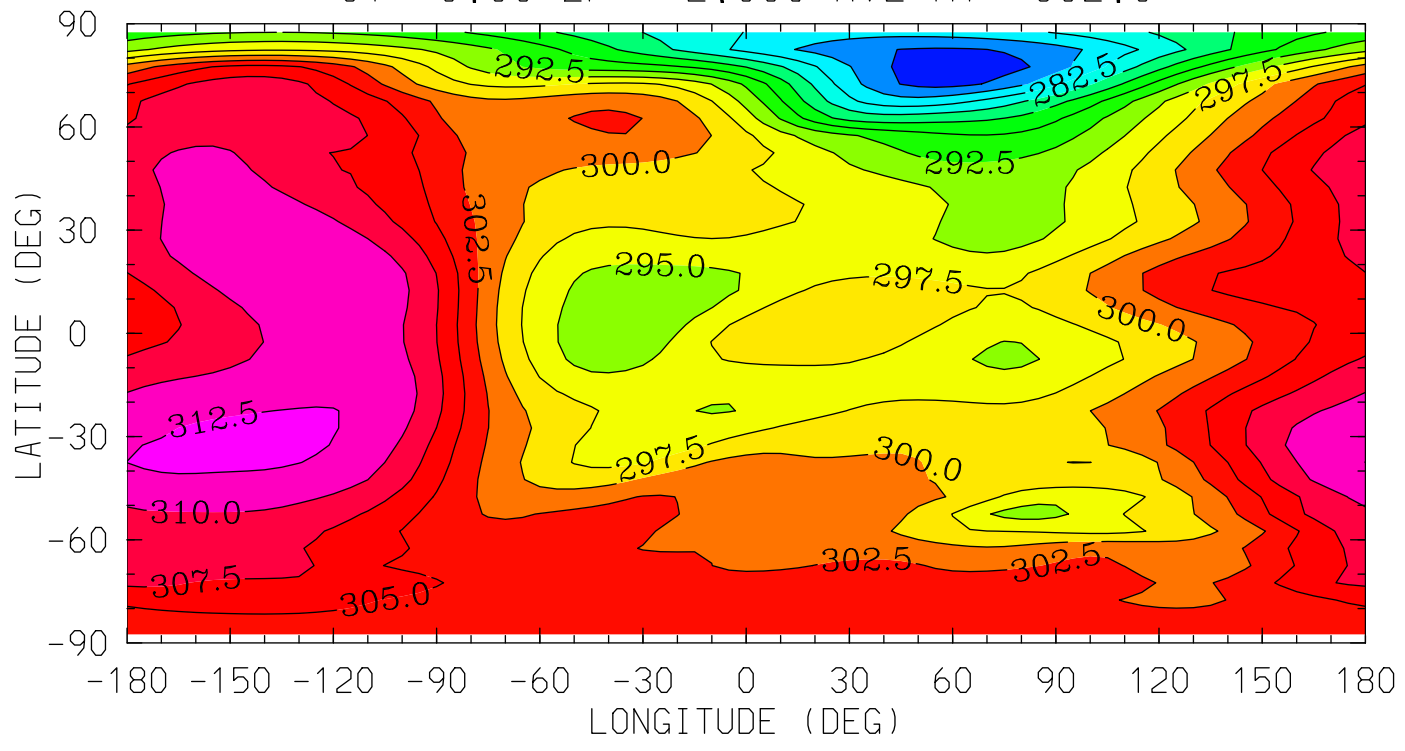
MIN,MAX= 1.1463E+02 1.2340E+02 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 223.7



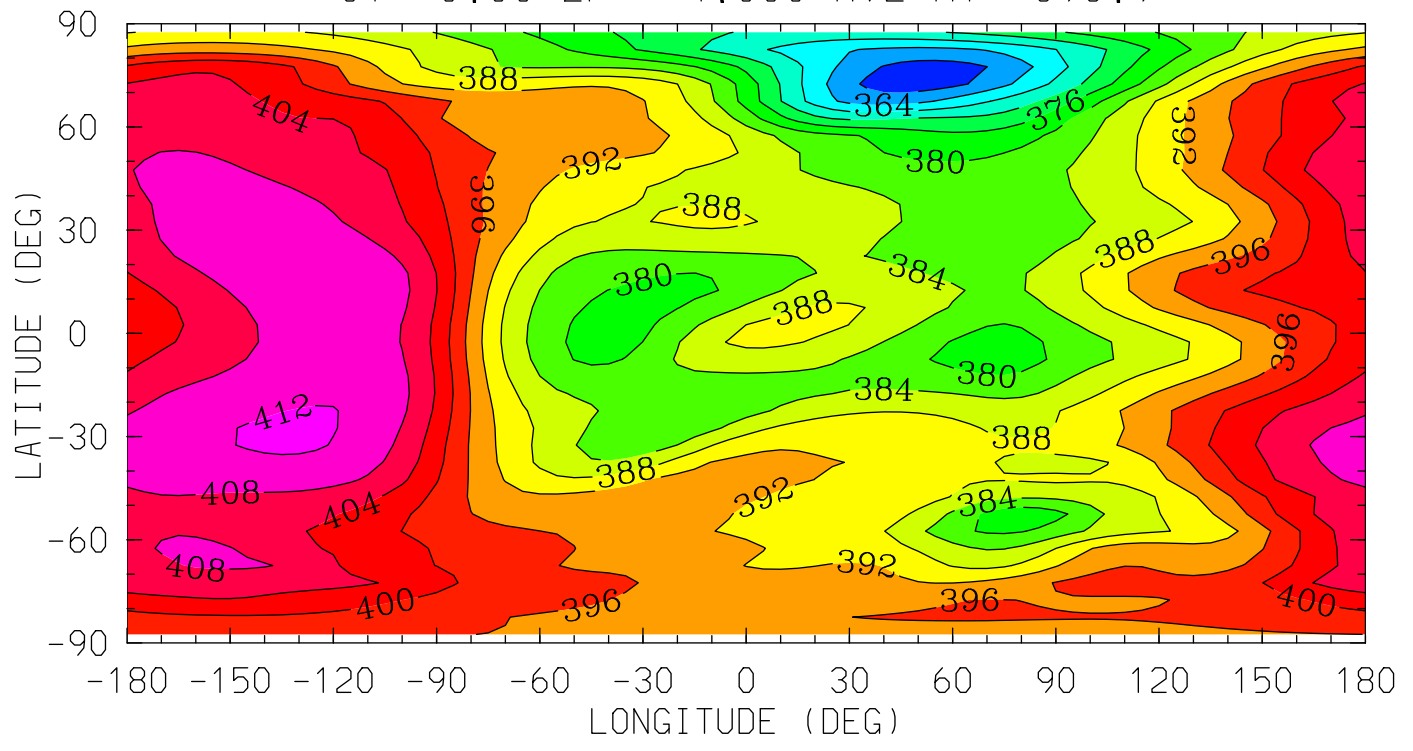
MIN,MAX= 2.0575E+02 2.2998E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 2.000 AVE HT= 302.0



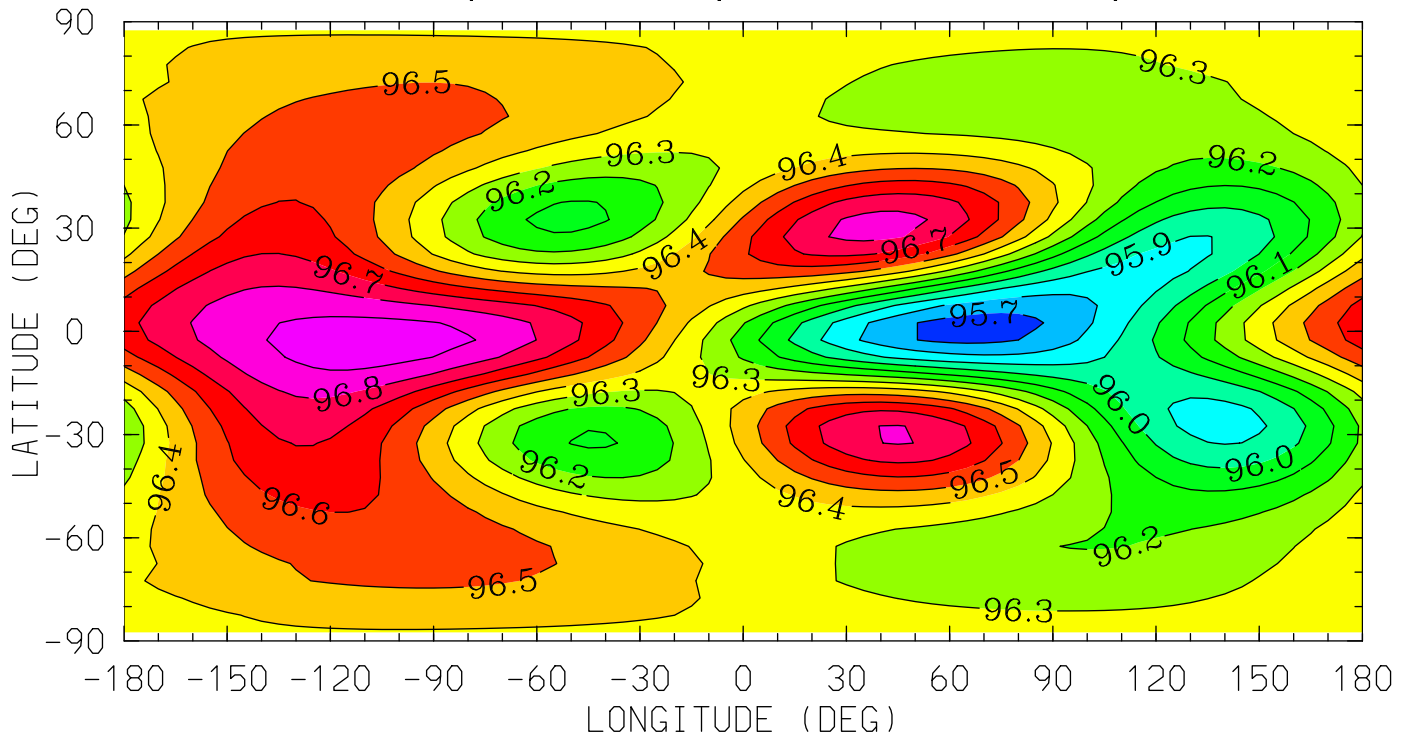
MIN,MAX= 2.7563E+02 3.1314E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= 3.5762E+02 4.1250E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

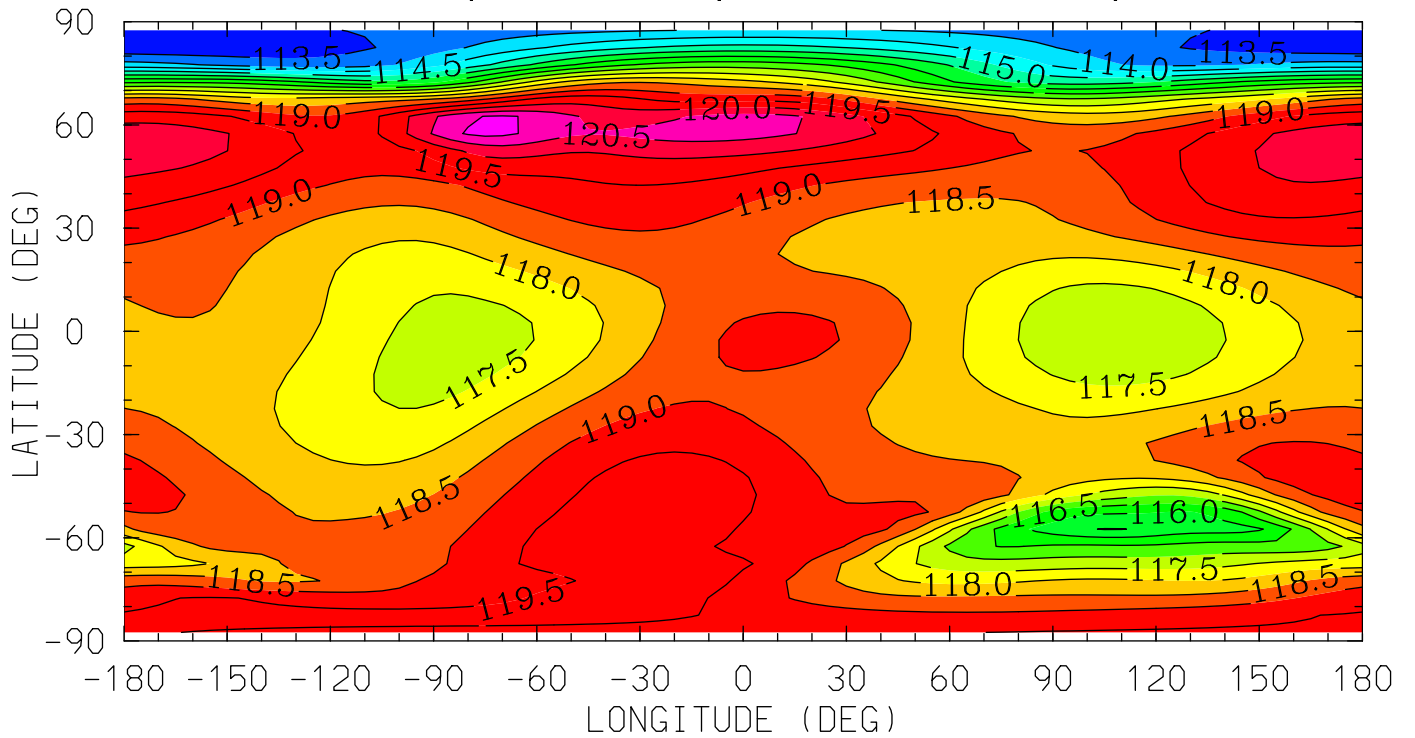
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= -7.000 AVE HT= 96.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 9.5650E+01 9.6961E+01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

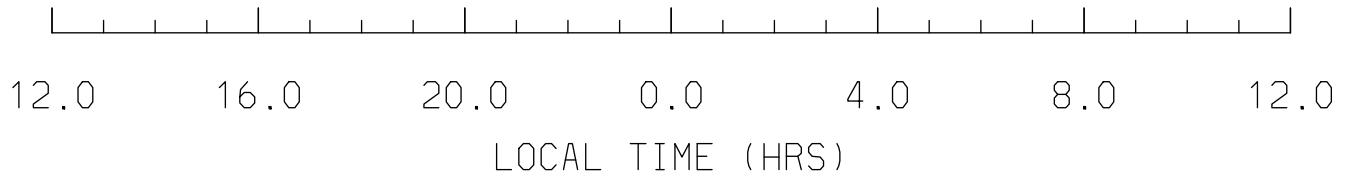
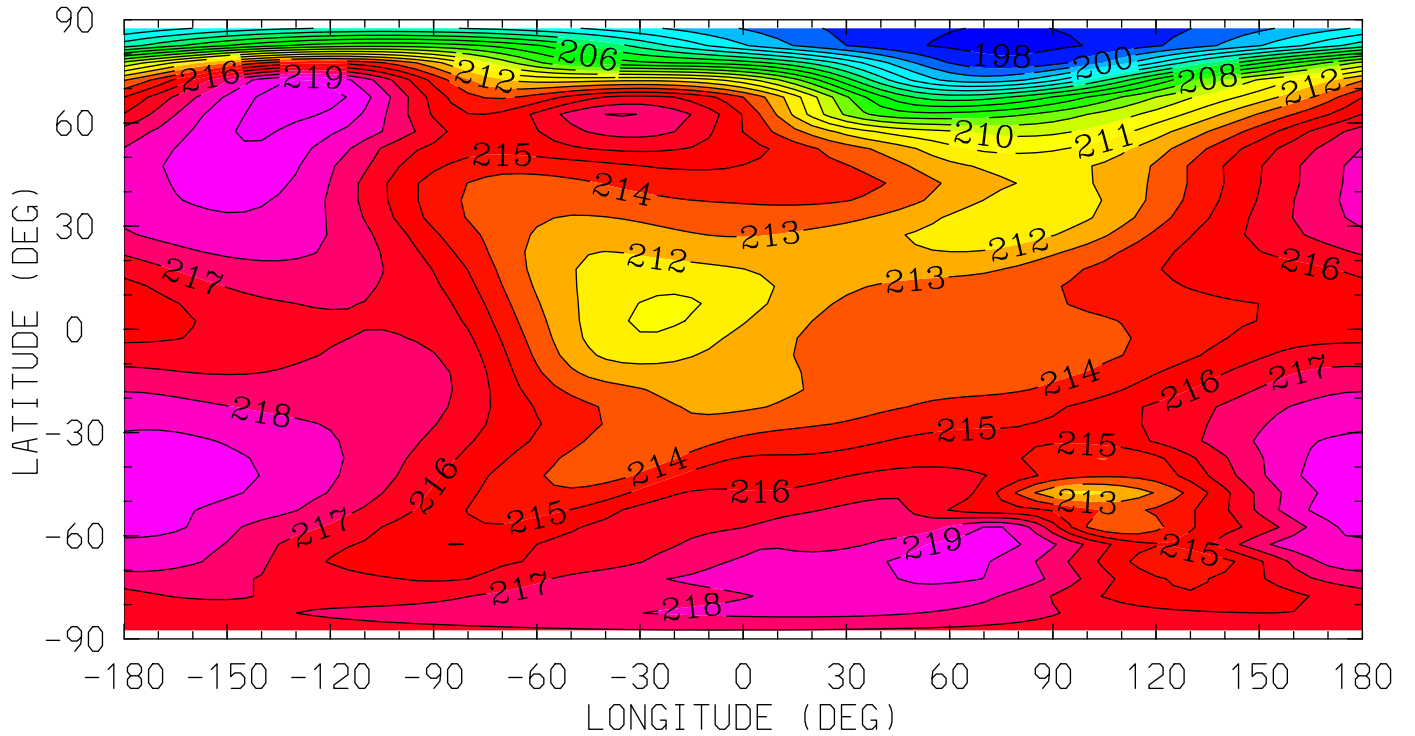
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= -4.000 AVE HT= 120.4



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

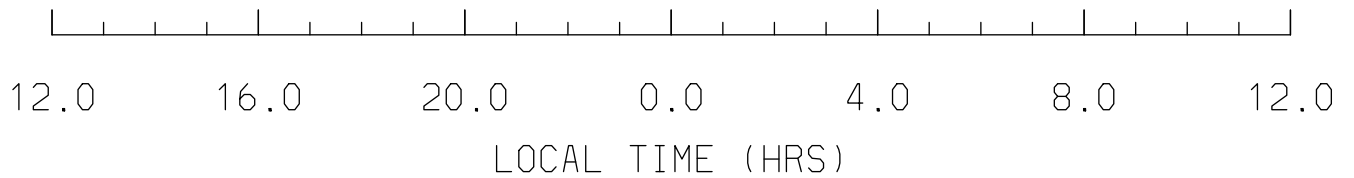
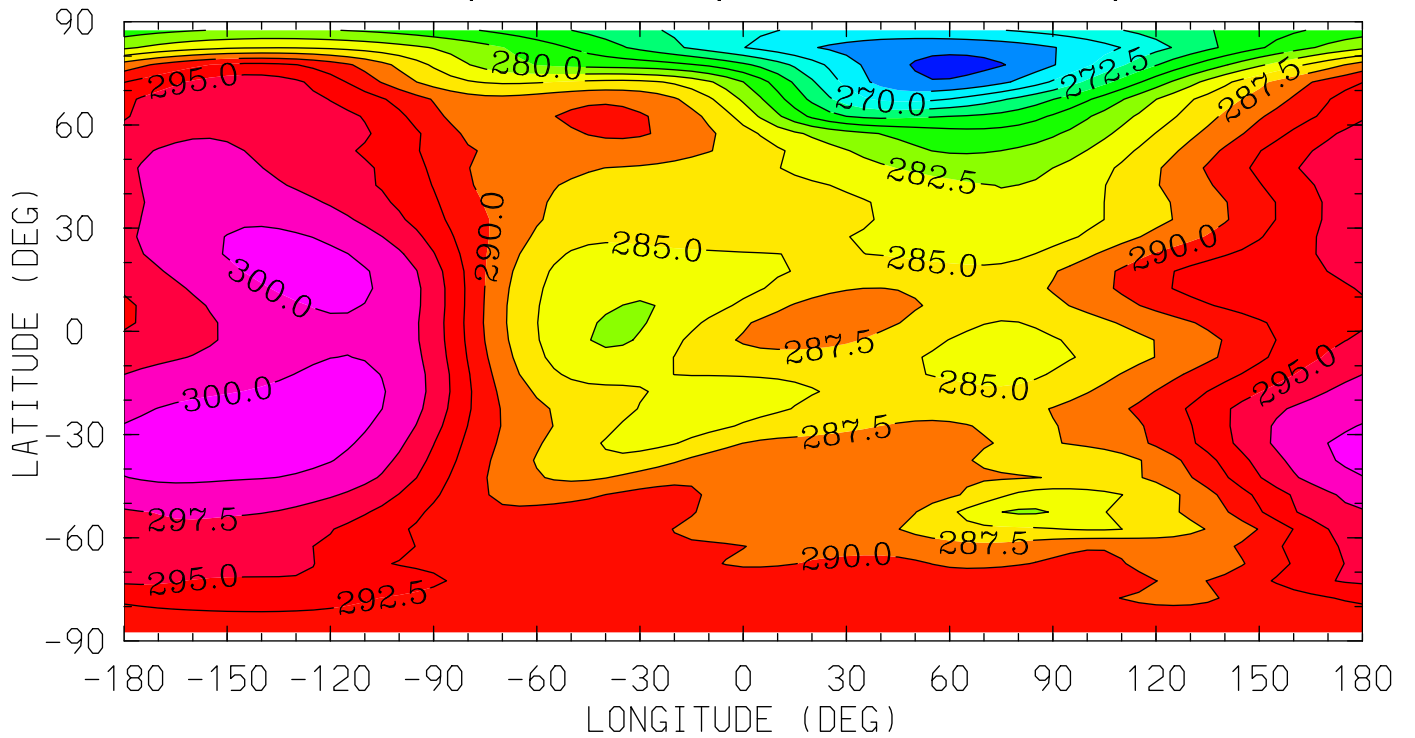
MIN,MAX= 1.1306E+02 1.2114E+02 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 0.000 AVE HT= 223.7



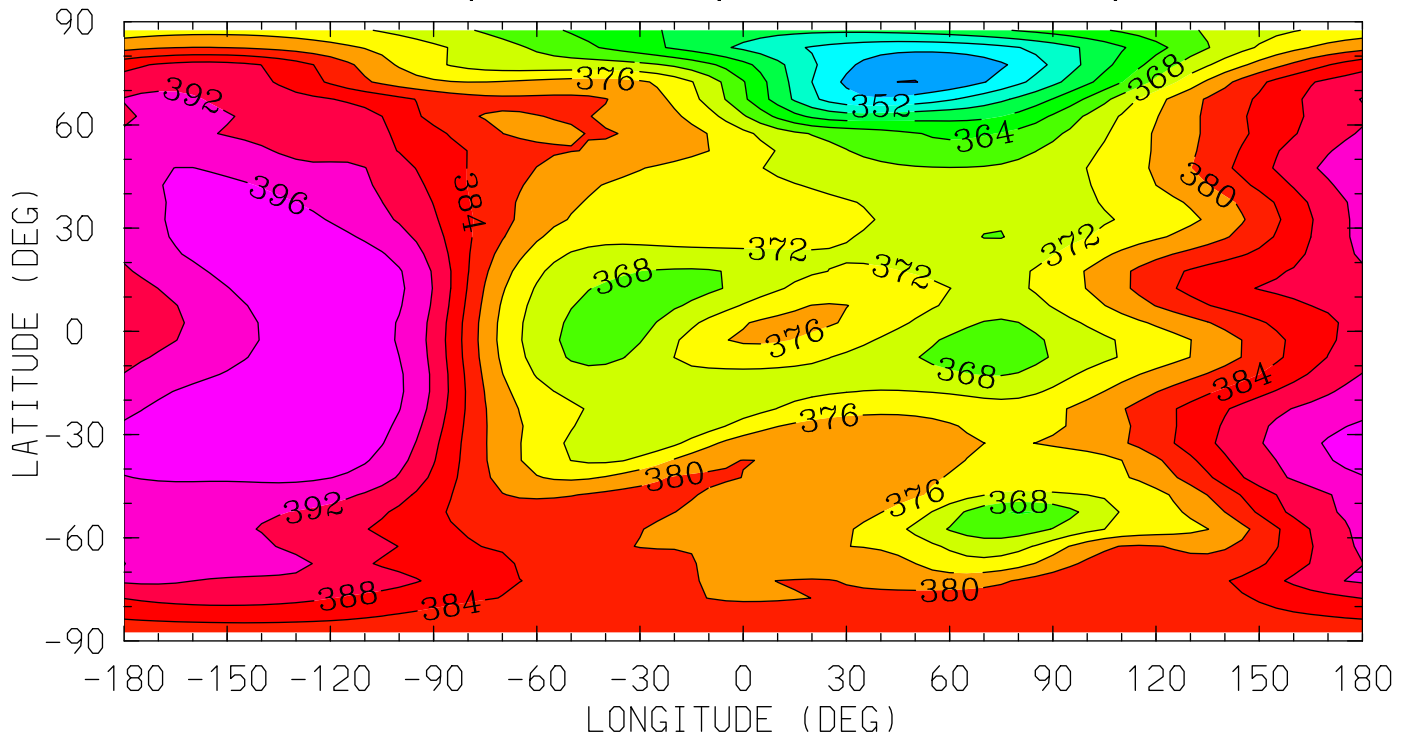
MIN,MAX= 1.9767E+02 2.2066E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 2.000 AVE HT= 302.0



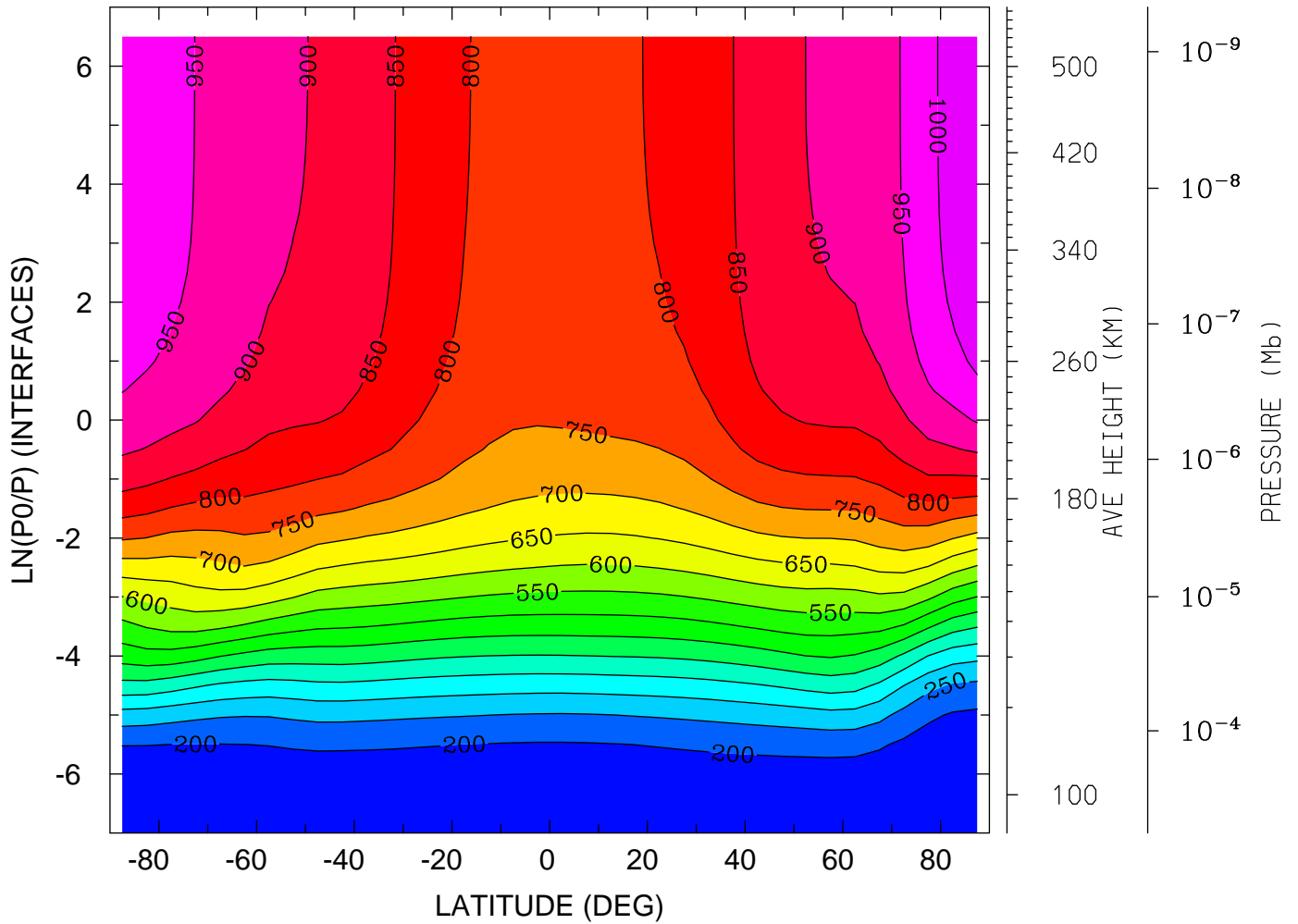
MIN,MAX= 2.6413E+02 3.0134E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 4.000 AVE HT= 393.9



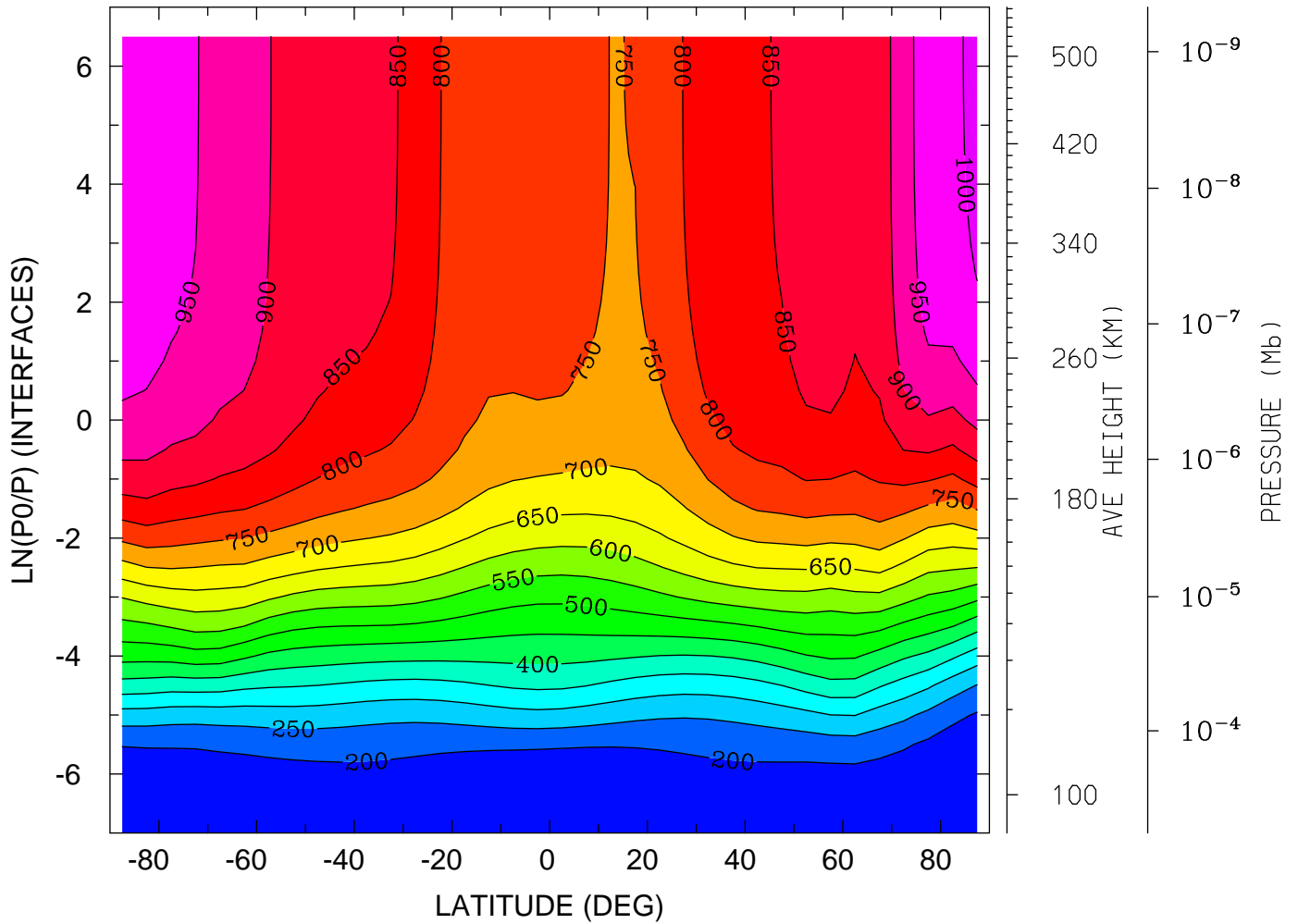
MIN,MAX= 3.4394E+02 3.9996E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 ZONAL MEANS



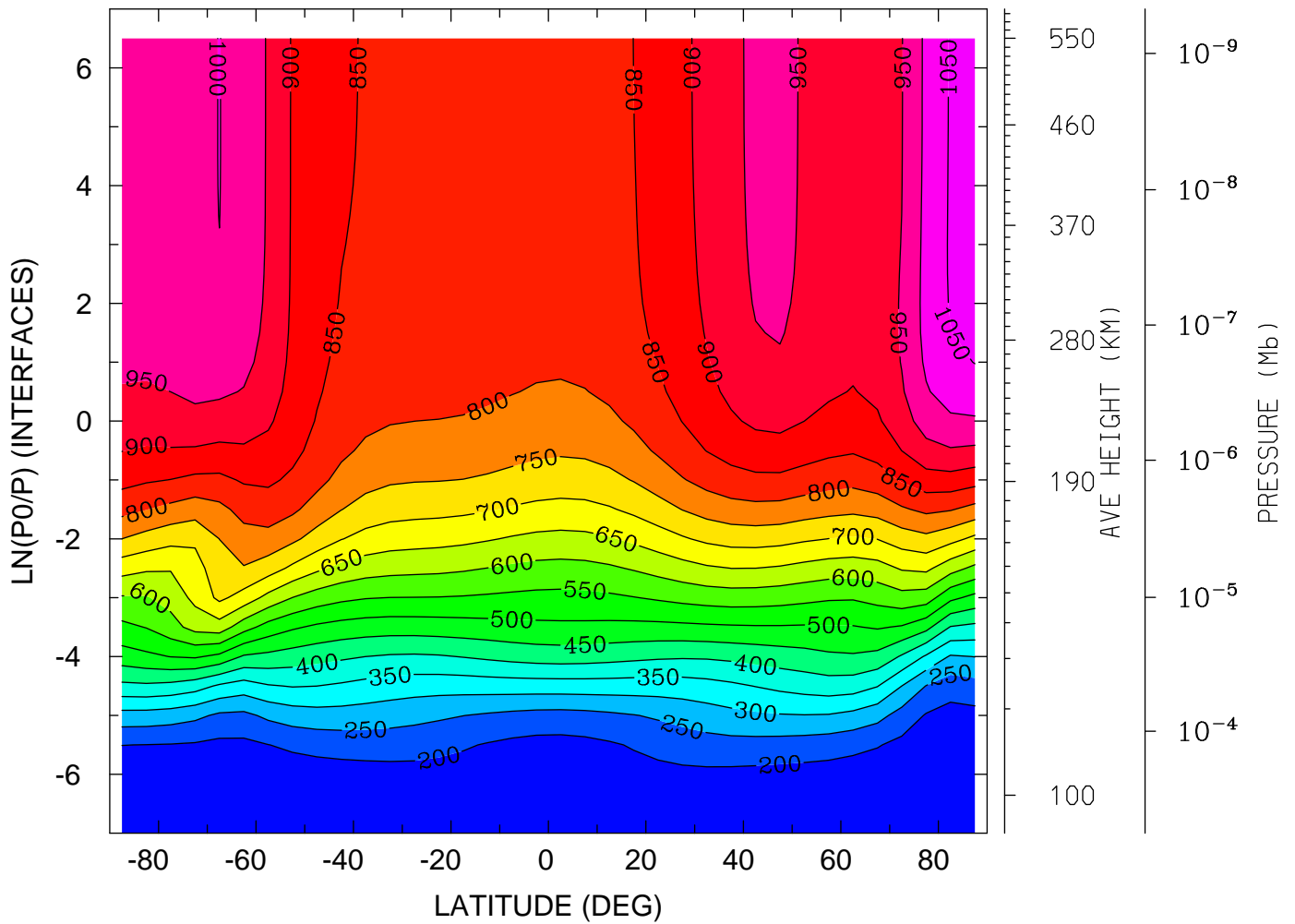
MIN,MAX= 1.5745E+02 1.0419E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



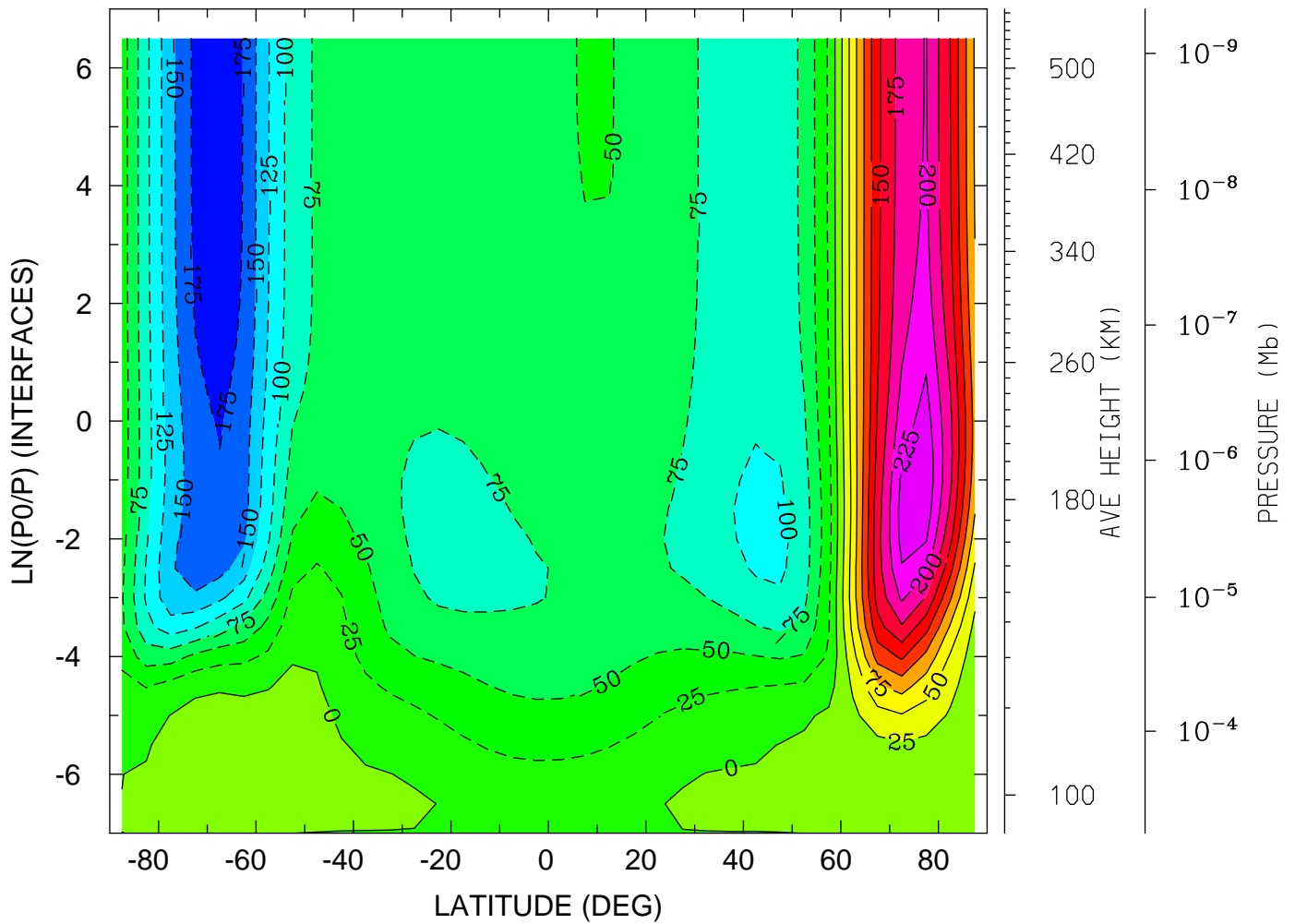
MIN,MAX= 1.5090E+02 1.0131E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
 YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



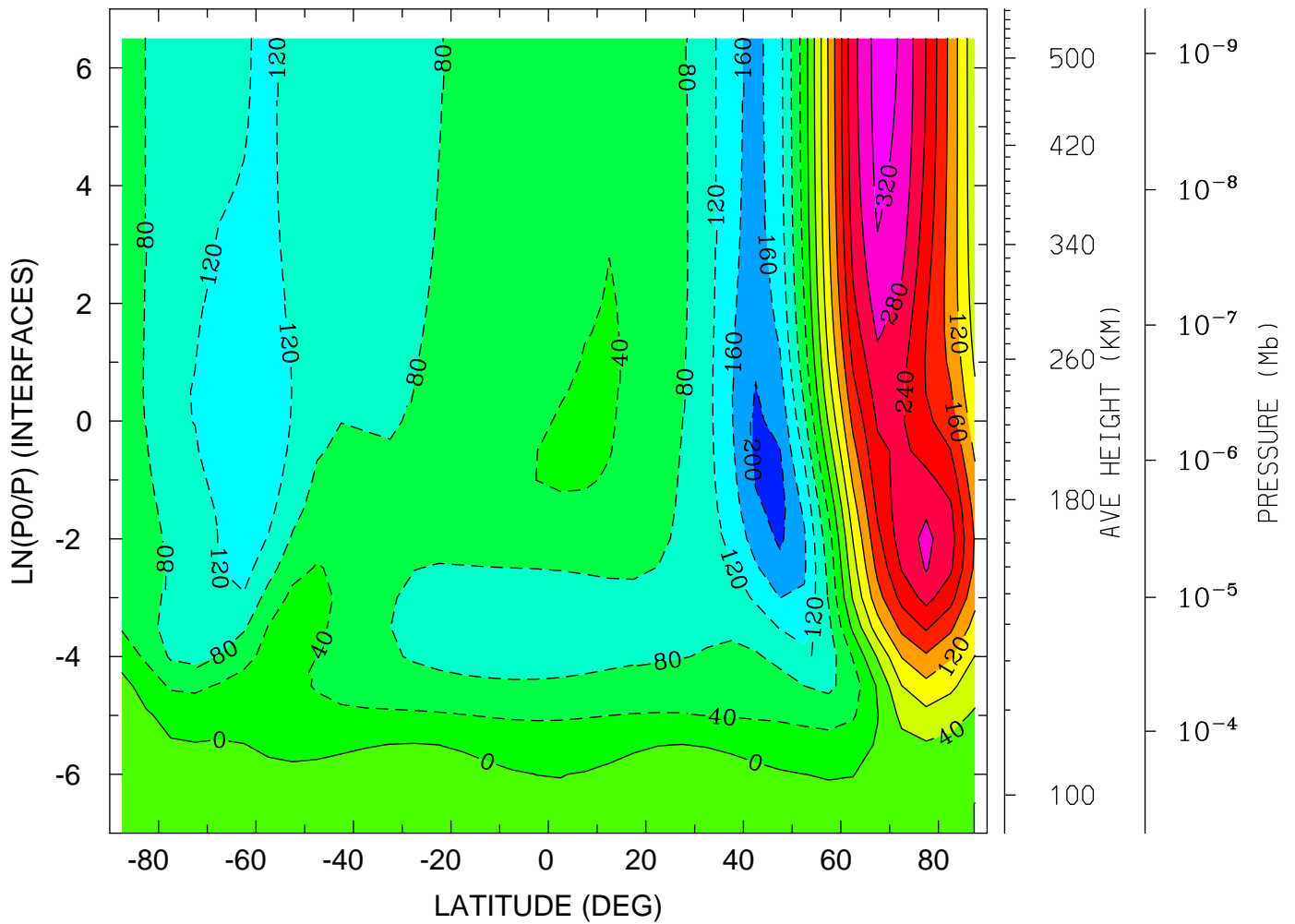
MIN,MAX= 1.5665E+02 1.0709E+03 INTERVAL= 5.0000E+01
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2008 UT= 0.00 ZONAL MEANS



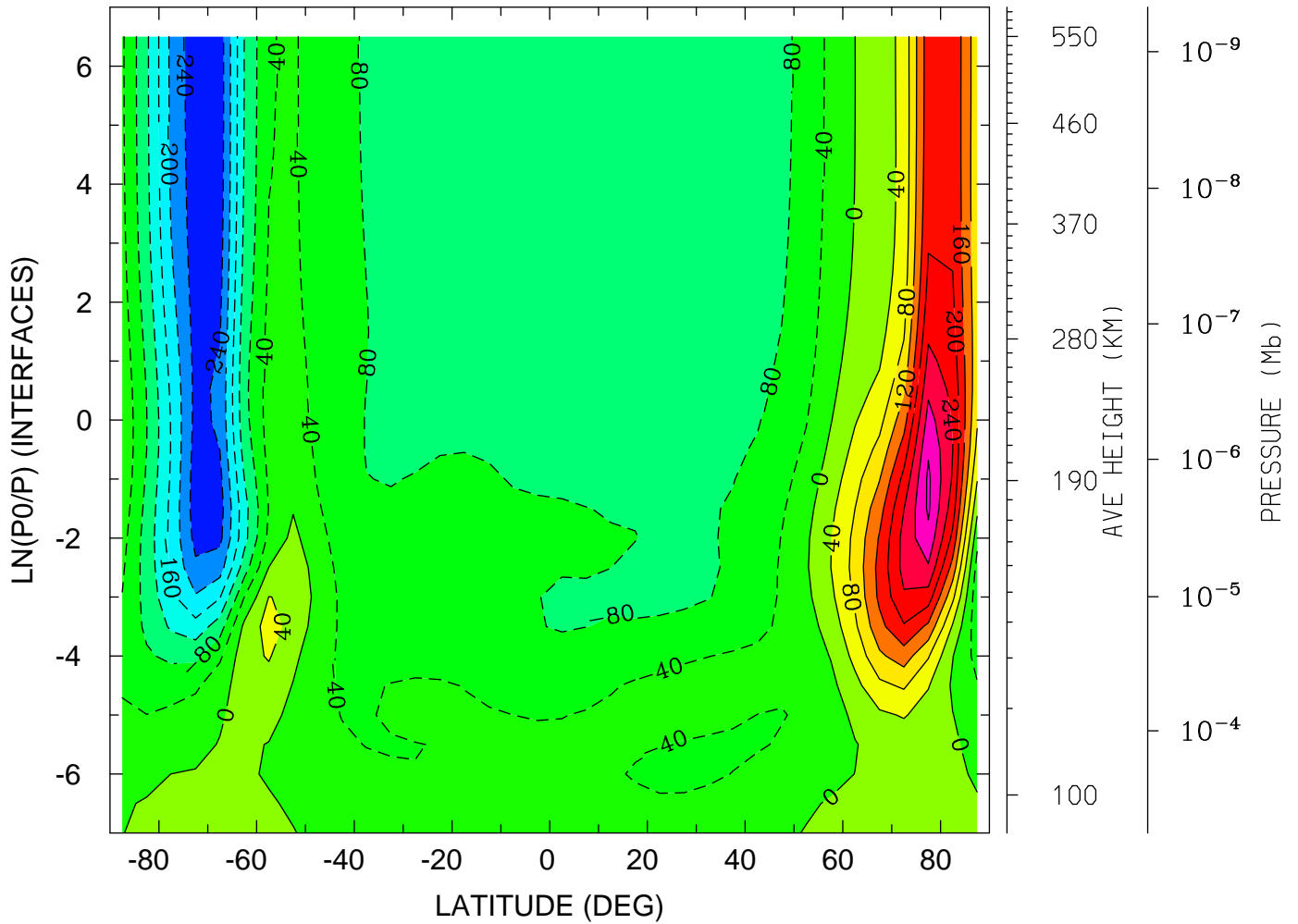
MIN,MAX= -1.9558E+02 2.4361E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



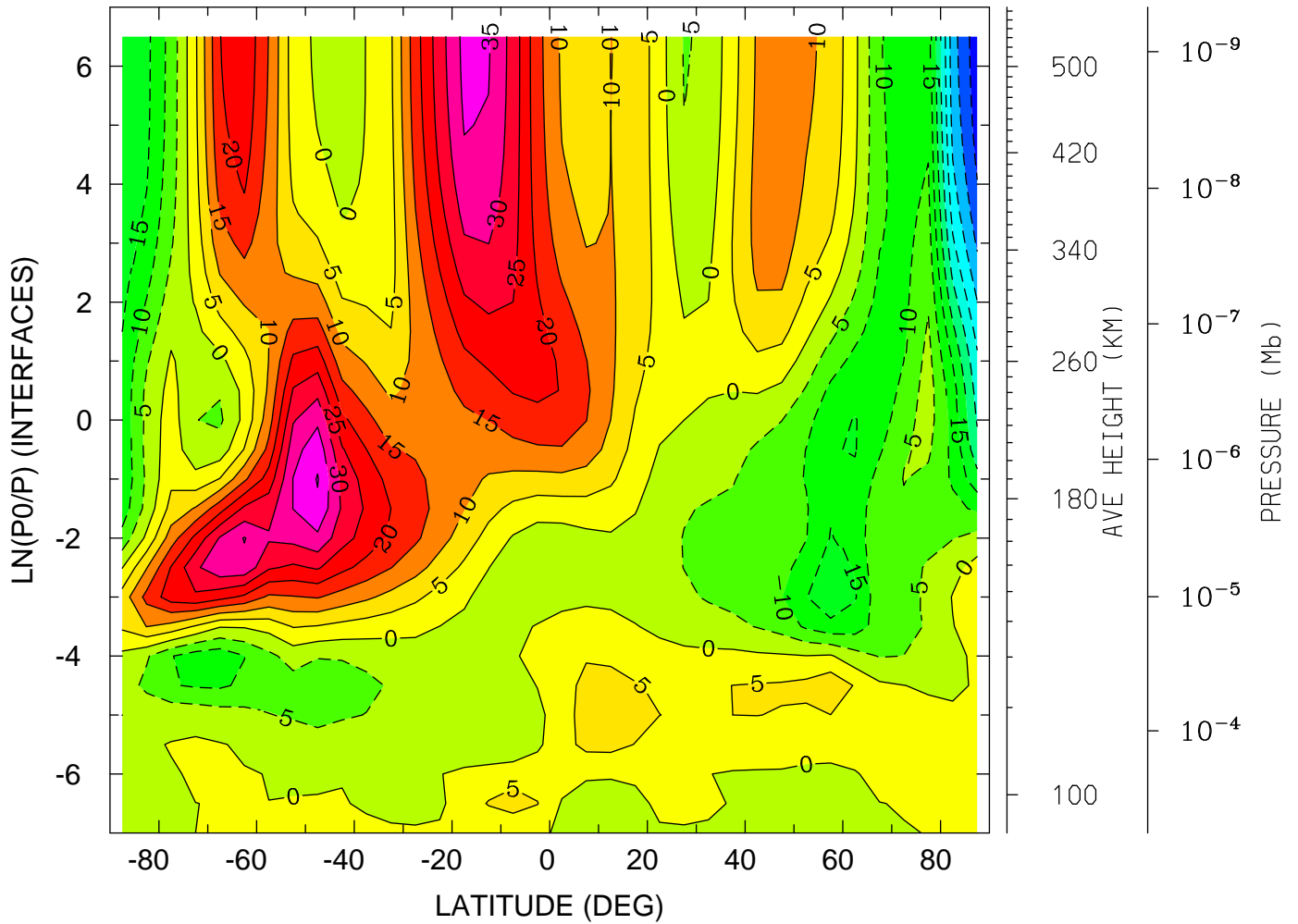
MIN,MAX= -2.1321E+02 3.3804E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



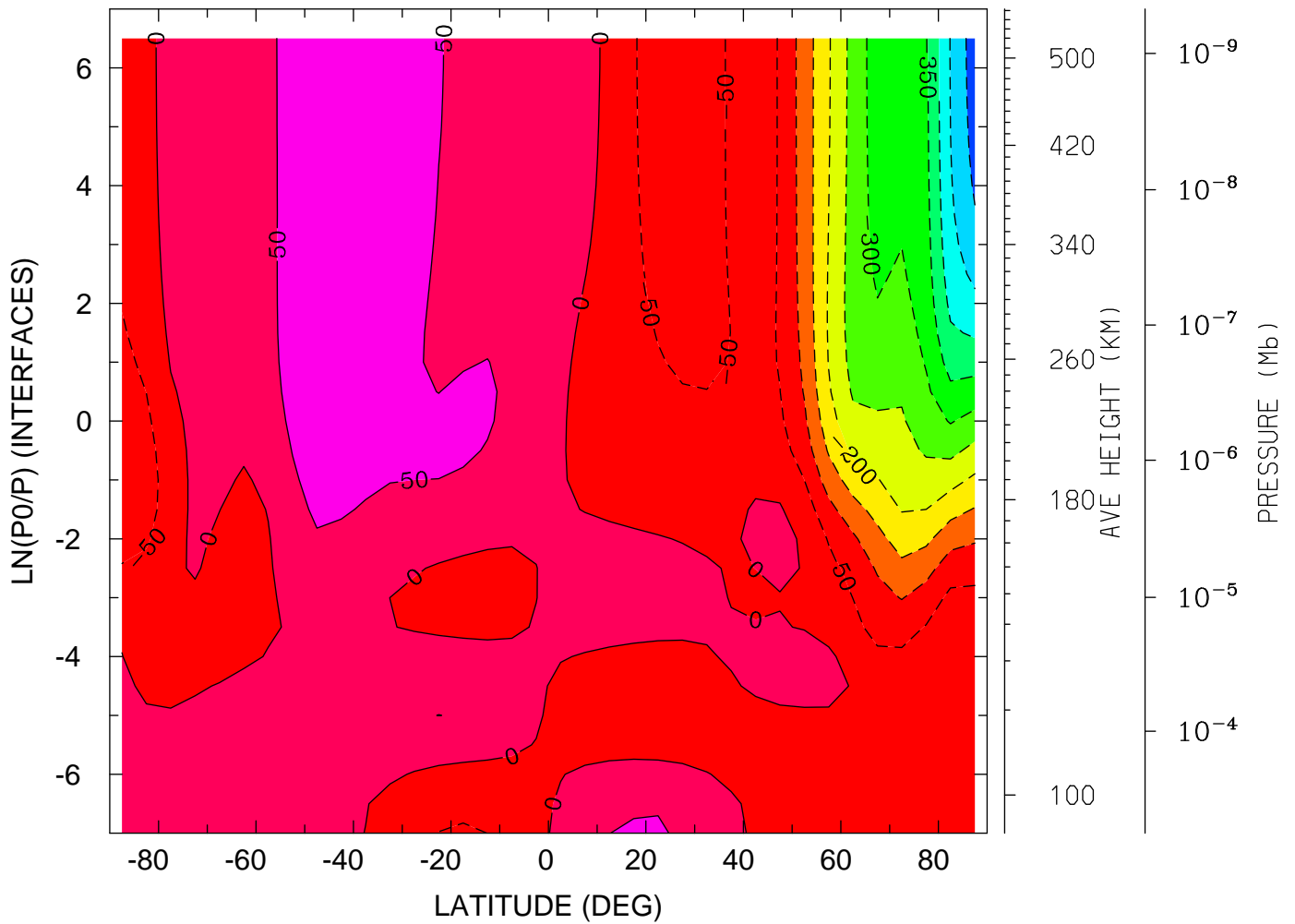
MIN,MAX= -2.6369E+02 3.2751E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2008 UT= 0.00 ZONAL MEANS



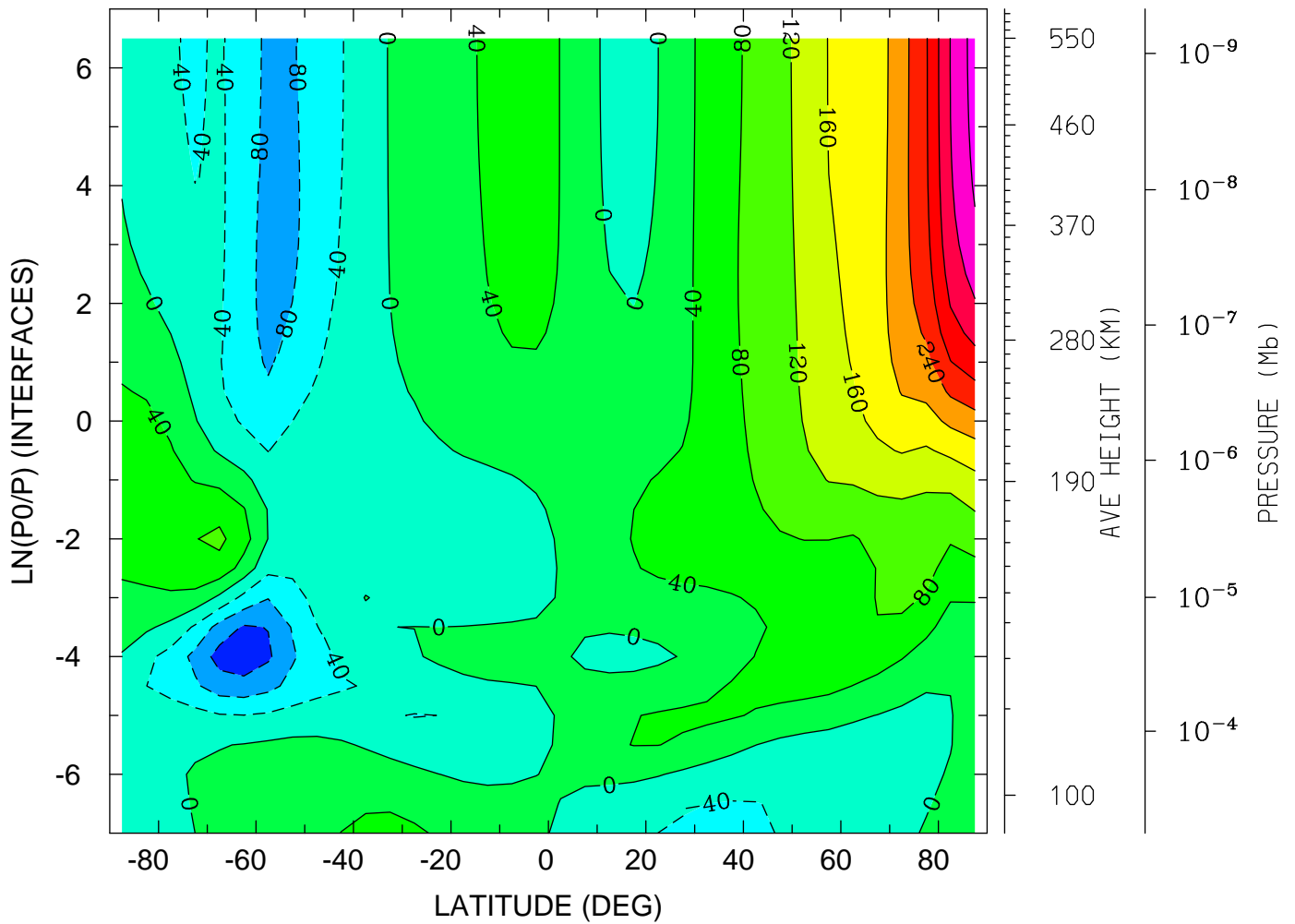
MIN,MAX= -4.8267E+01 4.0358E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



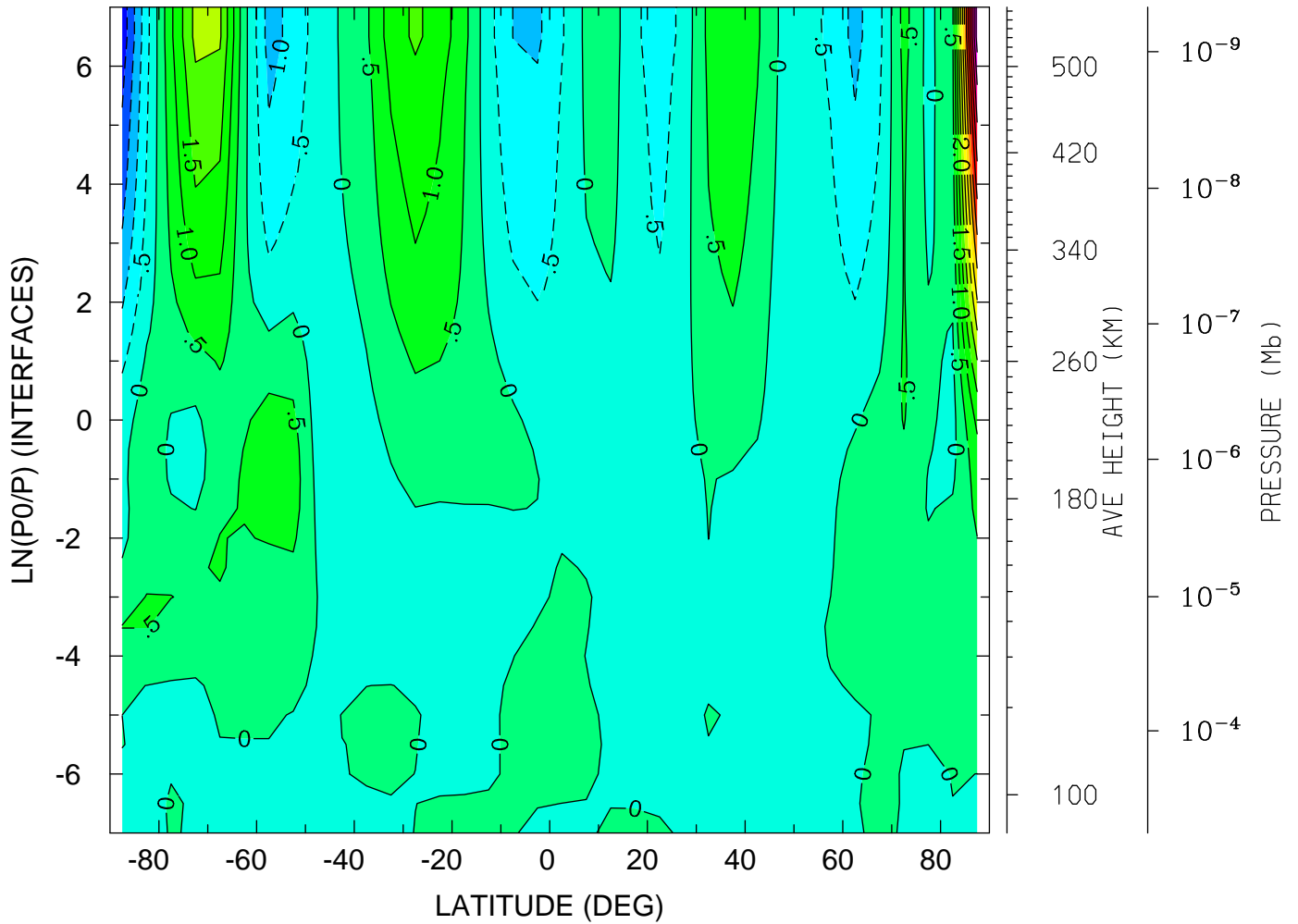
MIN,MAX= -5.2702E+02 1.0062E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



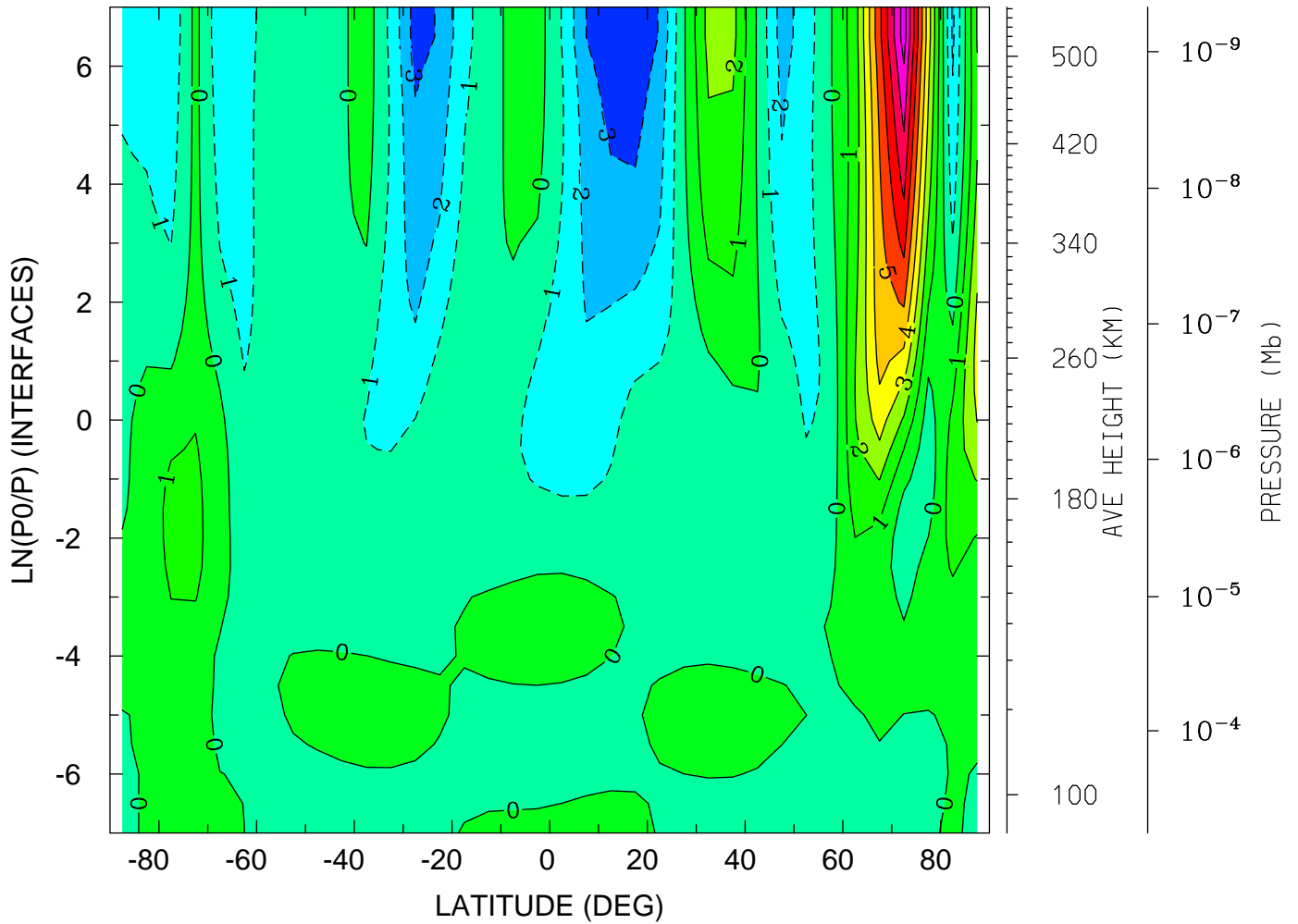
MIN,MAX= -1.4761E+02 4.1754E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2008 UT= 0.00 ZONAL MEANS



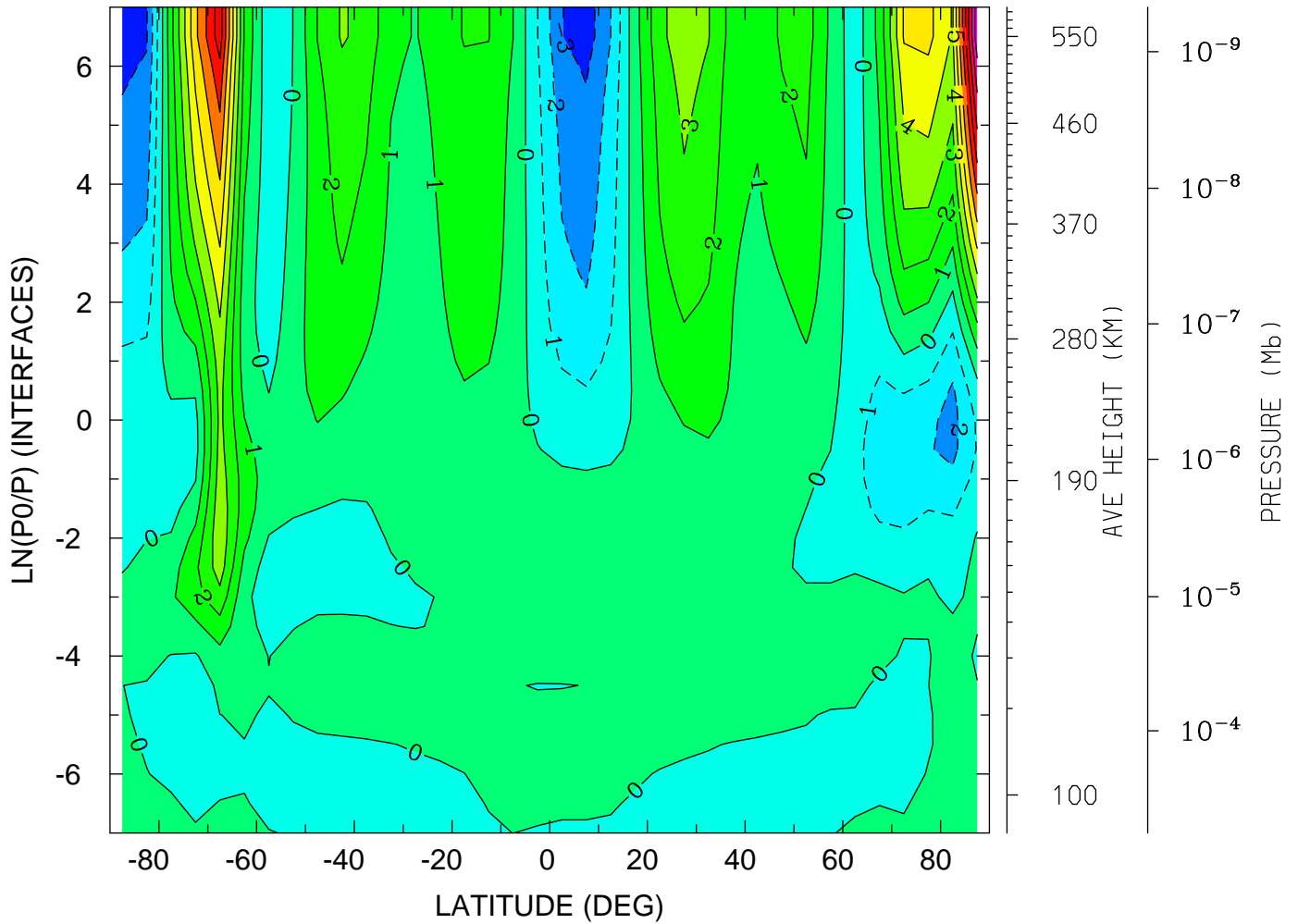
MIN,MAX= -2.3299E+00 6.7604E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



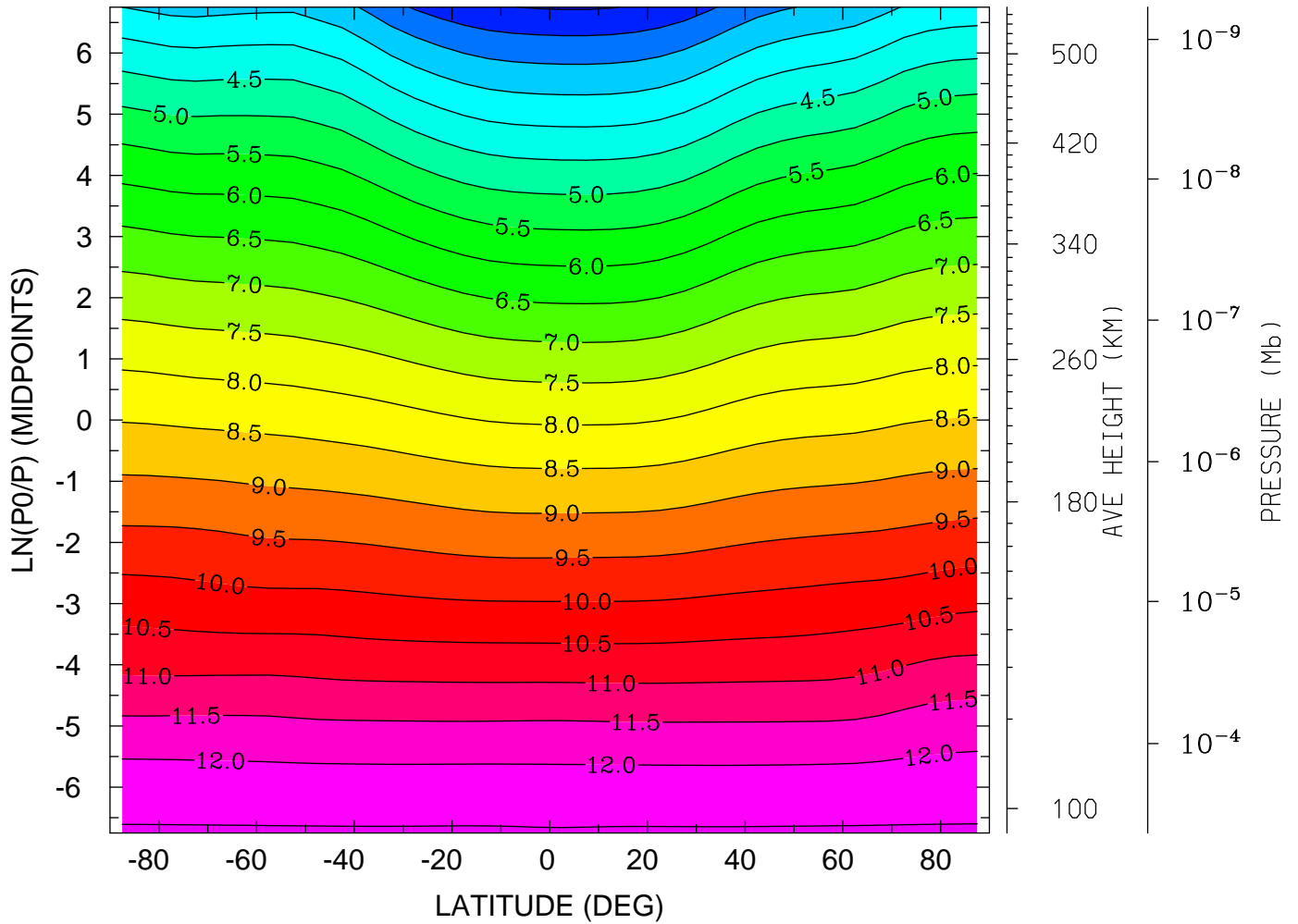
MIN,MAX= -3.9605E+00 9.4947E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



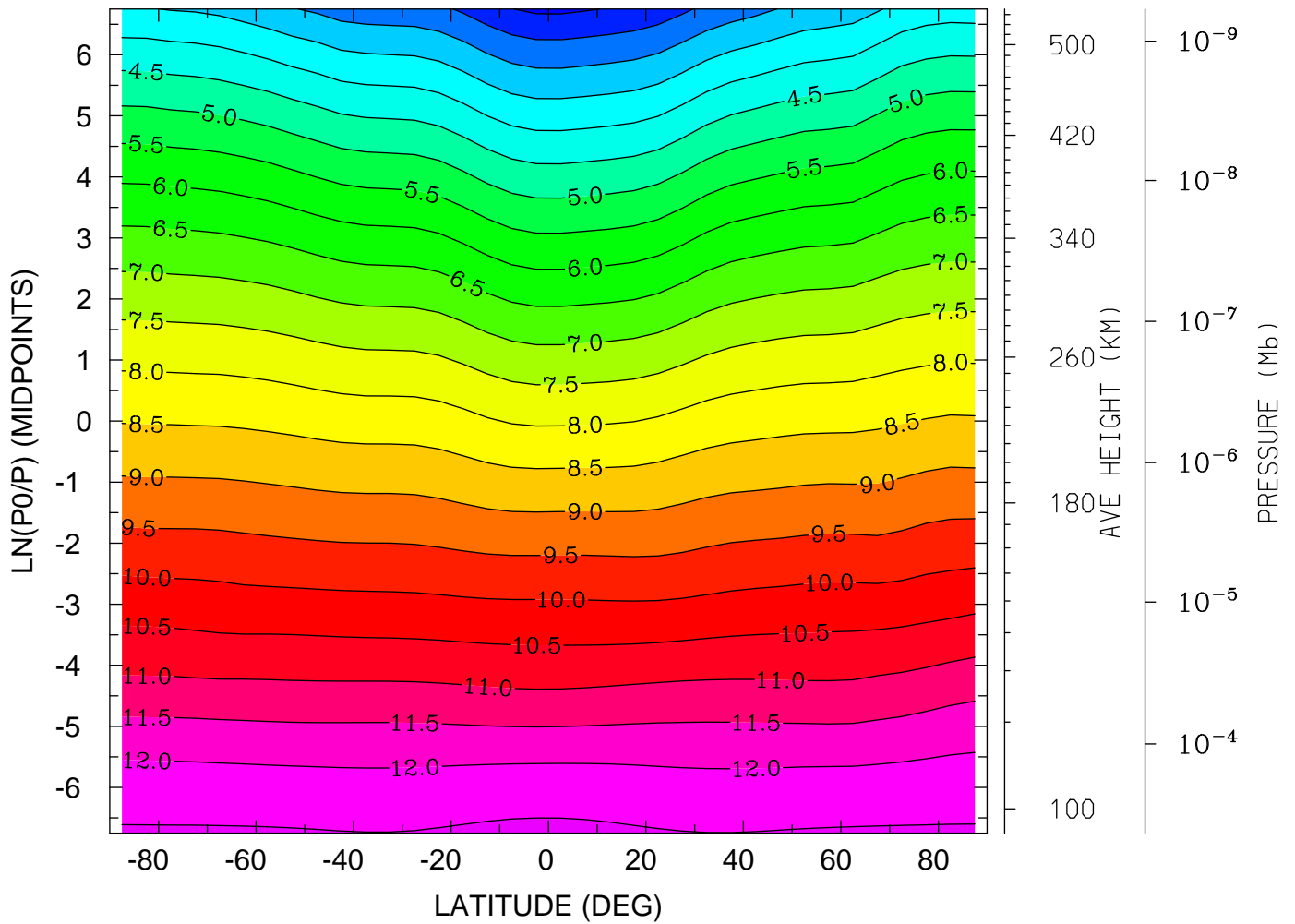
MIN,MAX= -3.5202E+00 1.1680E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



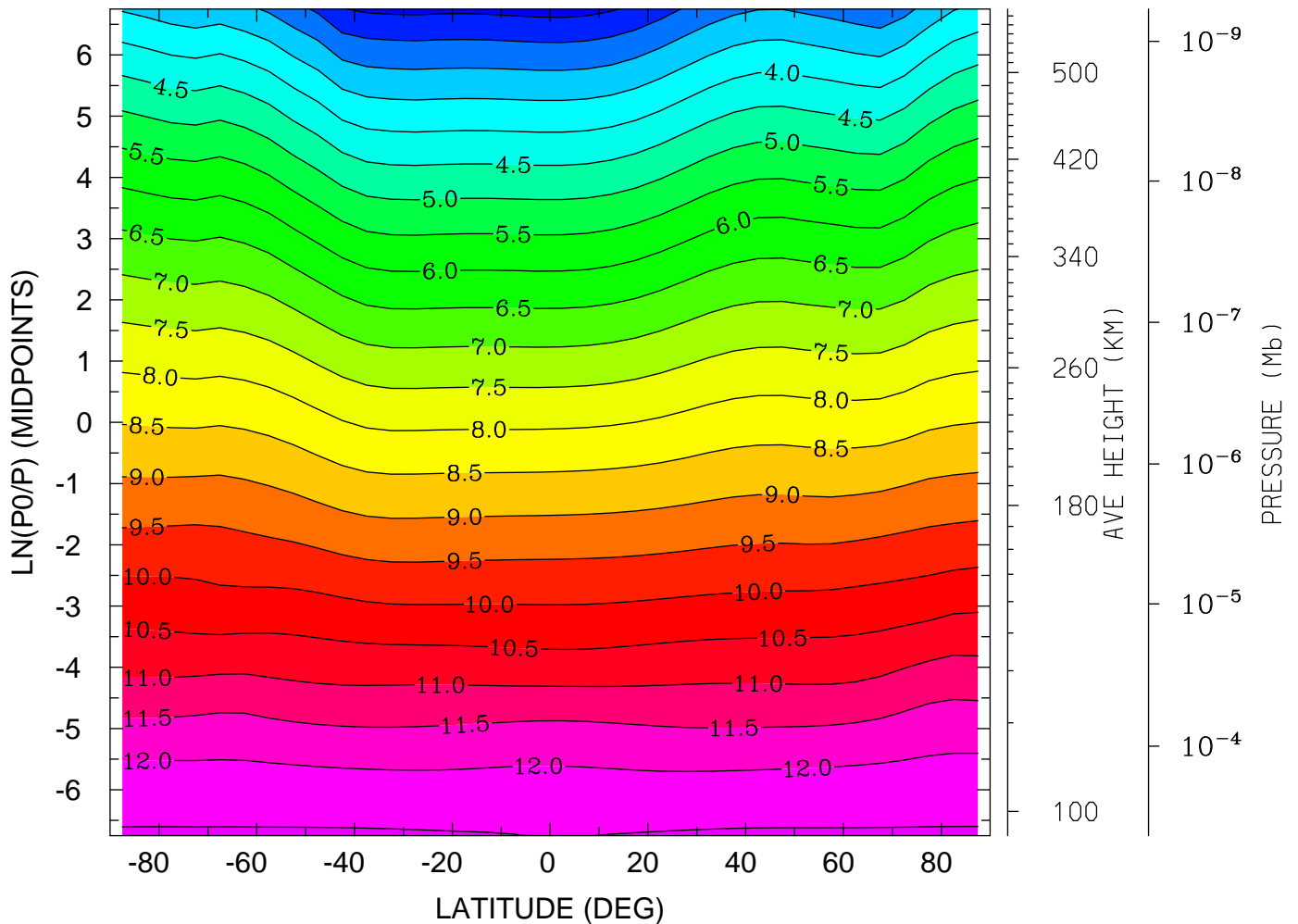
MIN,MAX= 1.9563E+00 1.2553E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



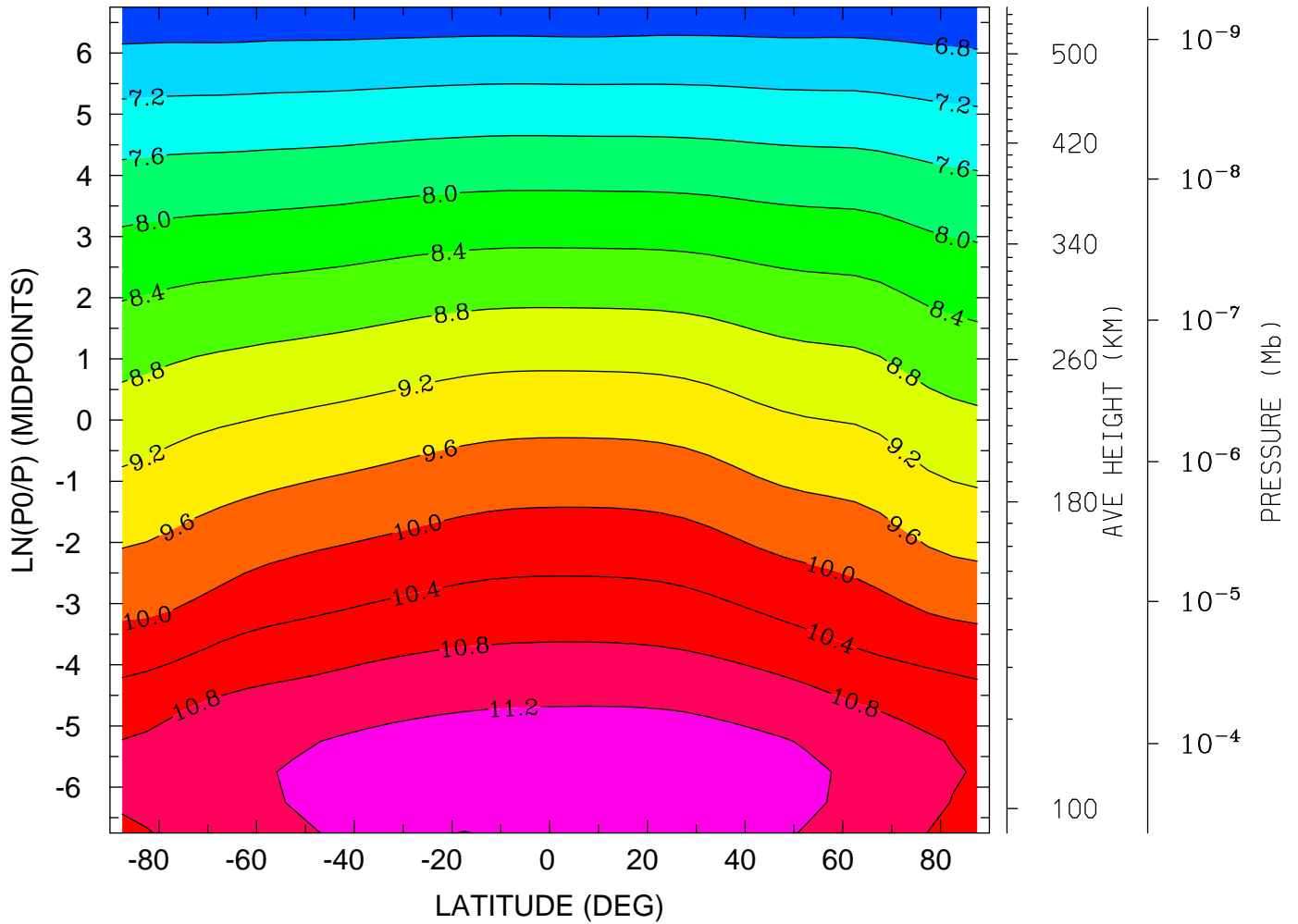
MIN,MAX= 1.9043E+00 1.2606E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



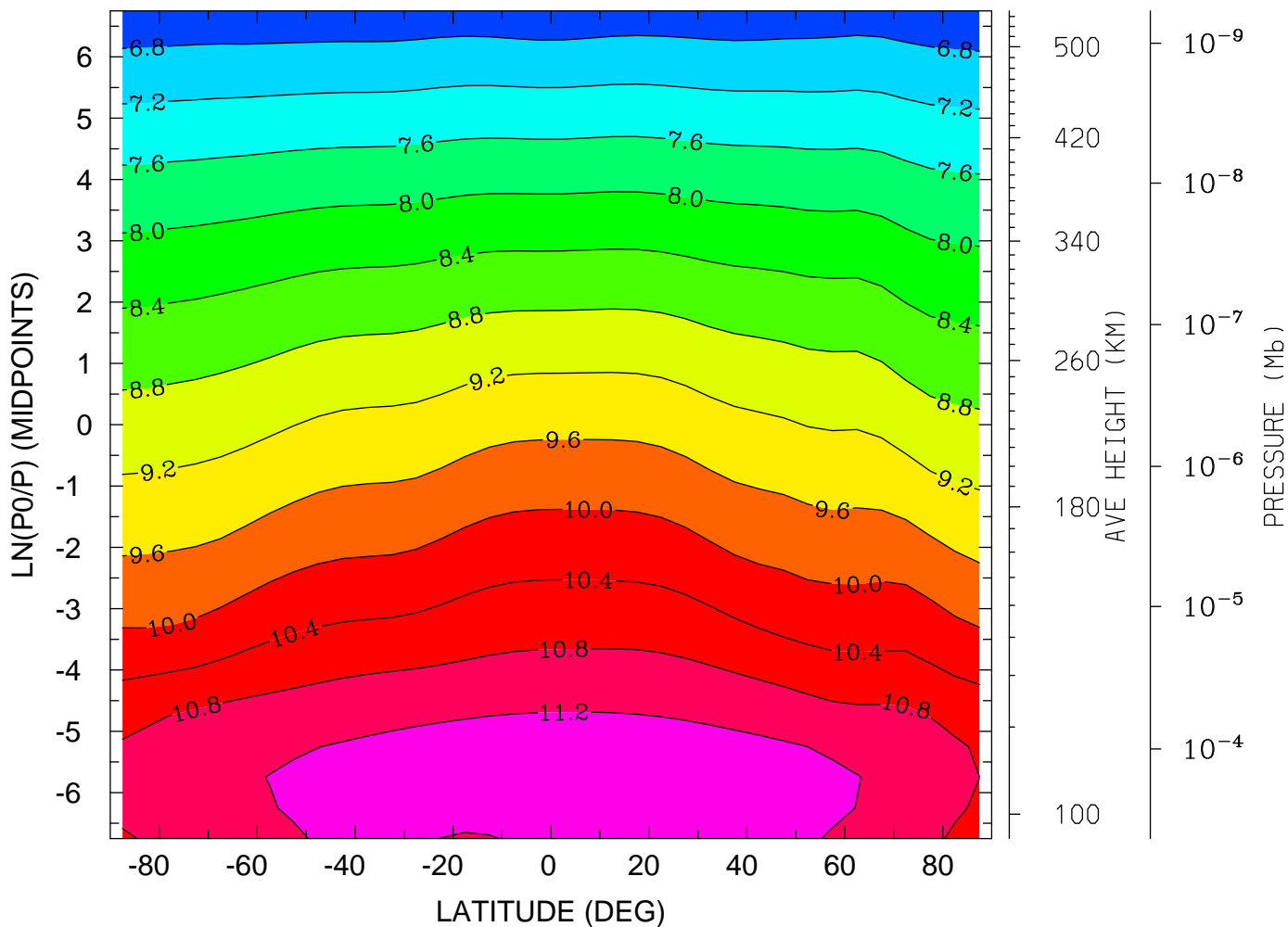
MIN,MAX= 1.8308E+00 1.2554E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



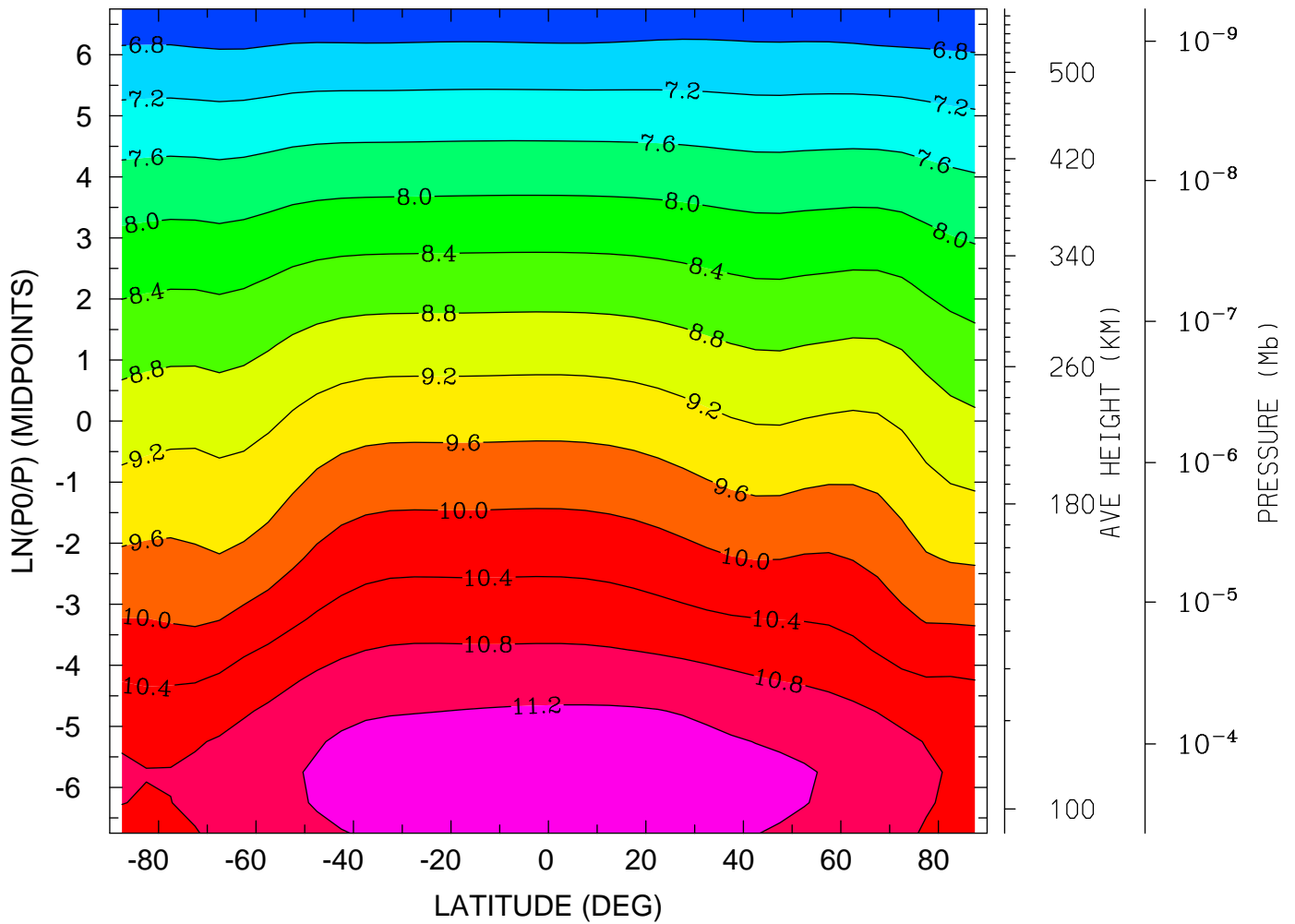
MIN,MAX= 6.4759E+00 1.1488E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



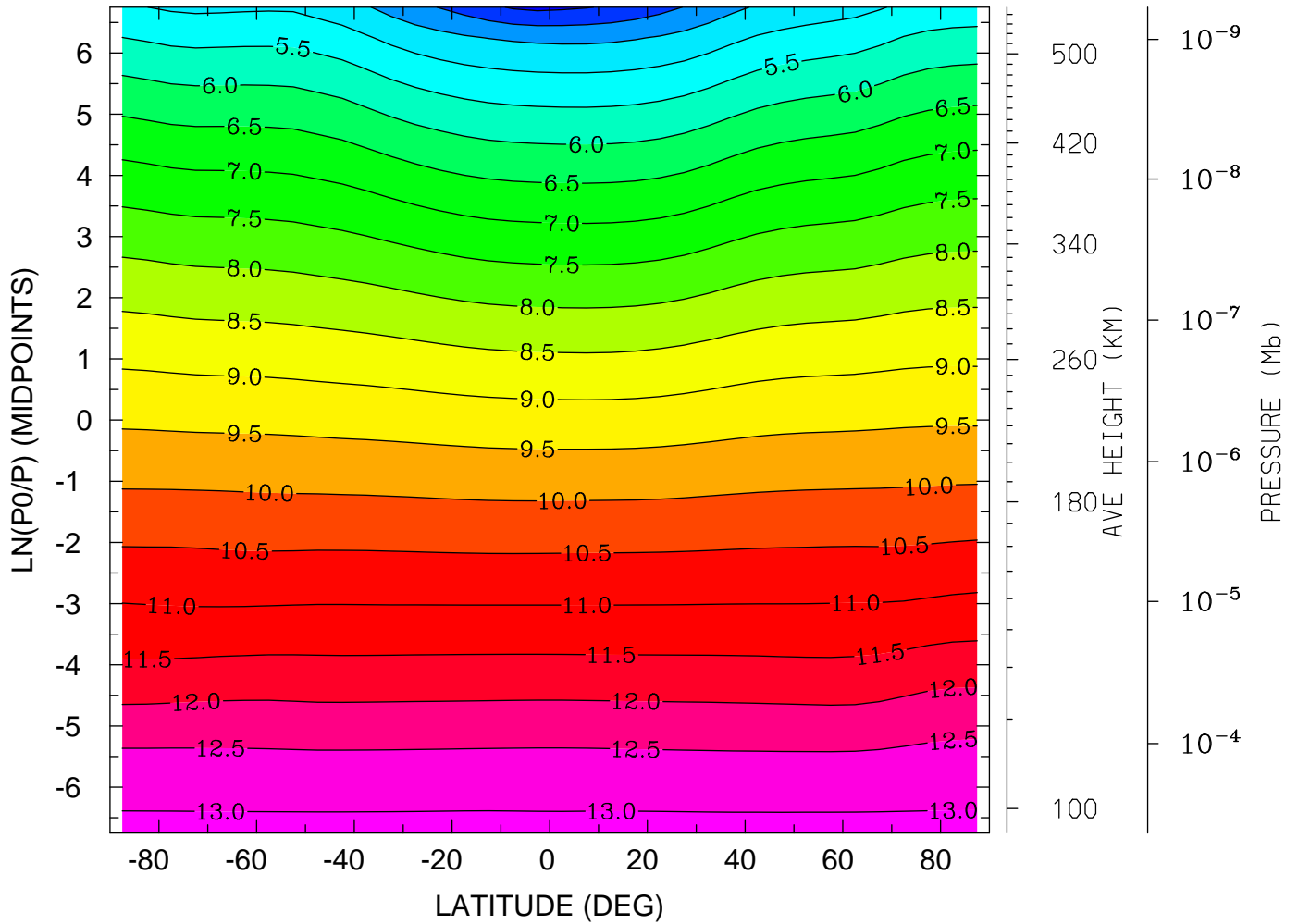
MIN,MAX= 6.4925E+00 1.1482E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



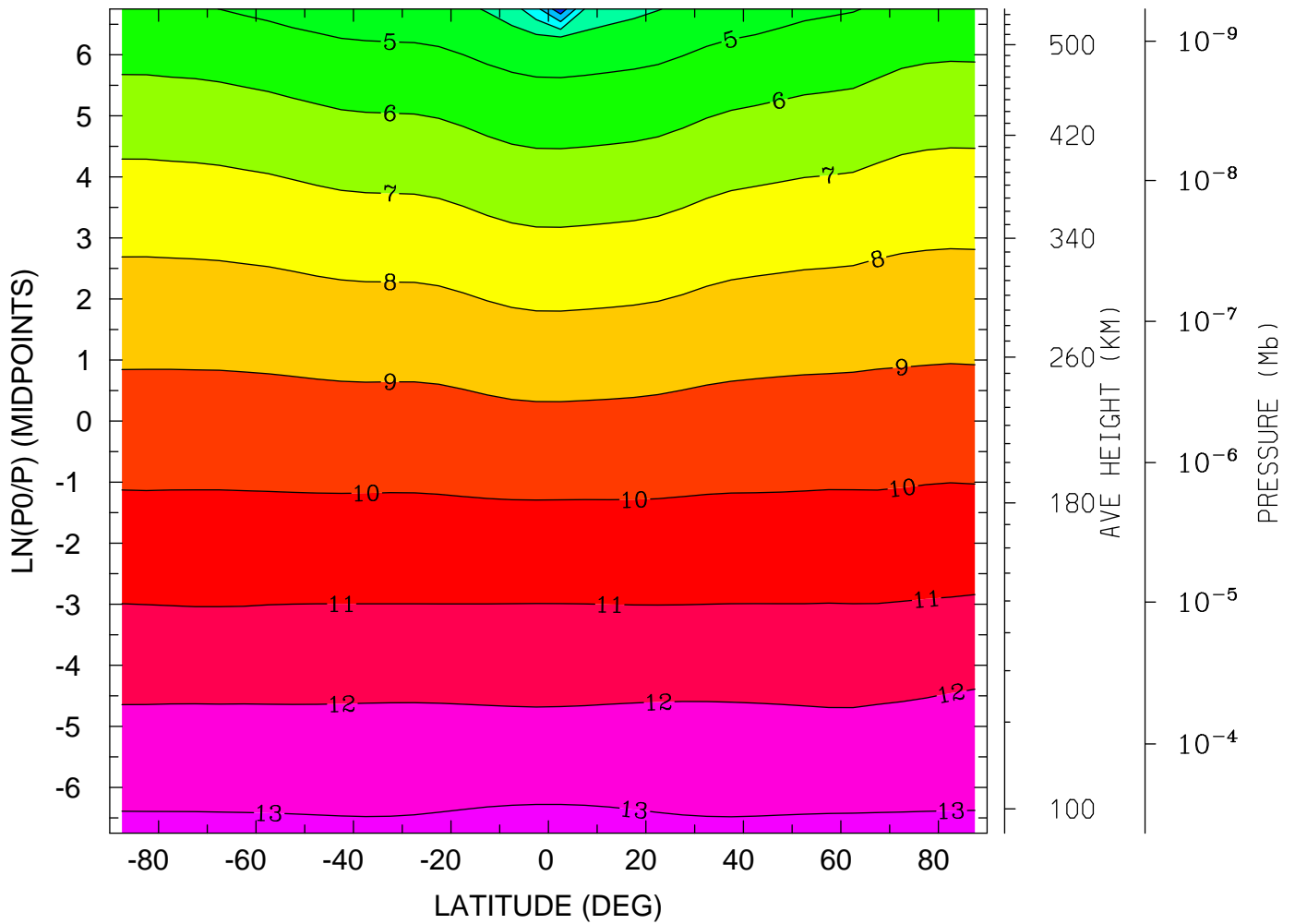
MIN,MAX= 6.4536E+00 1.1551E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



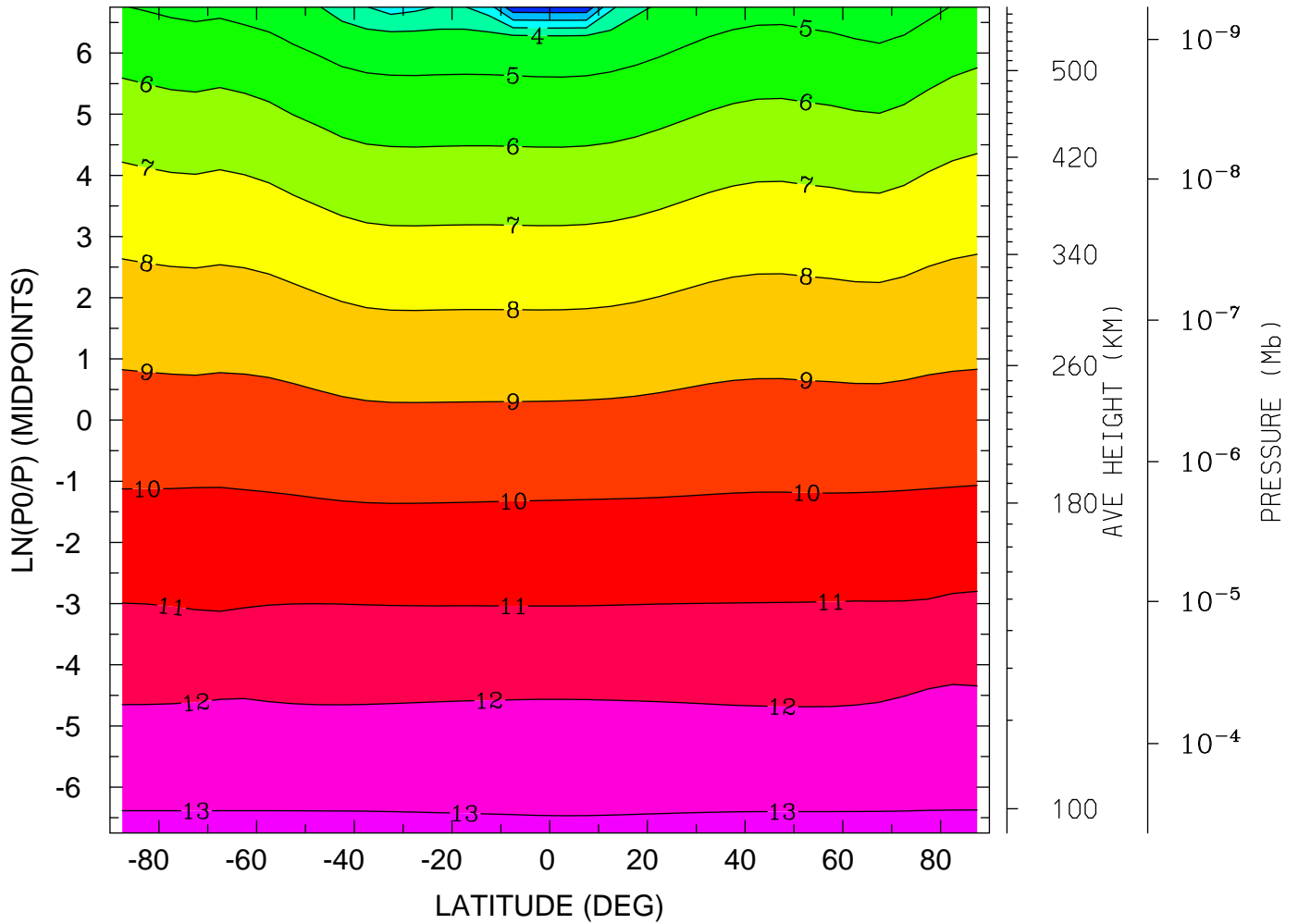
MIN,MAX= 3.3788E+00 1.3129E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



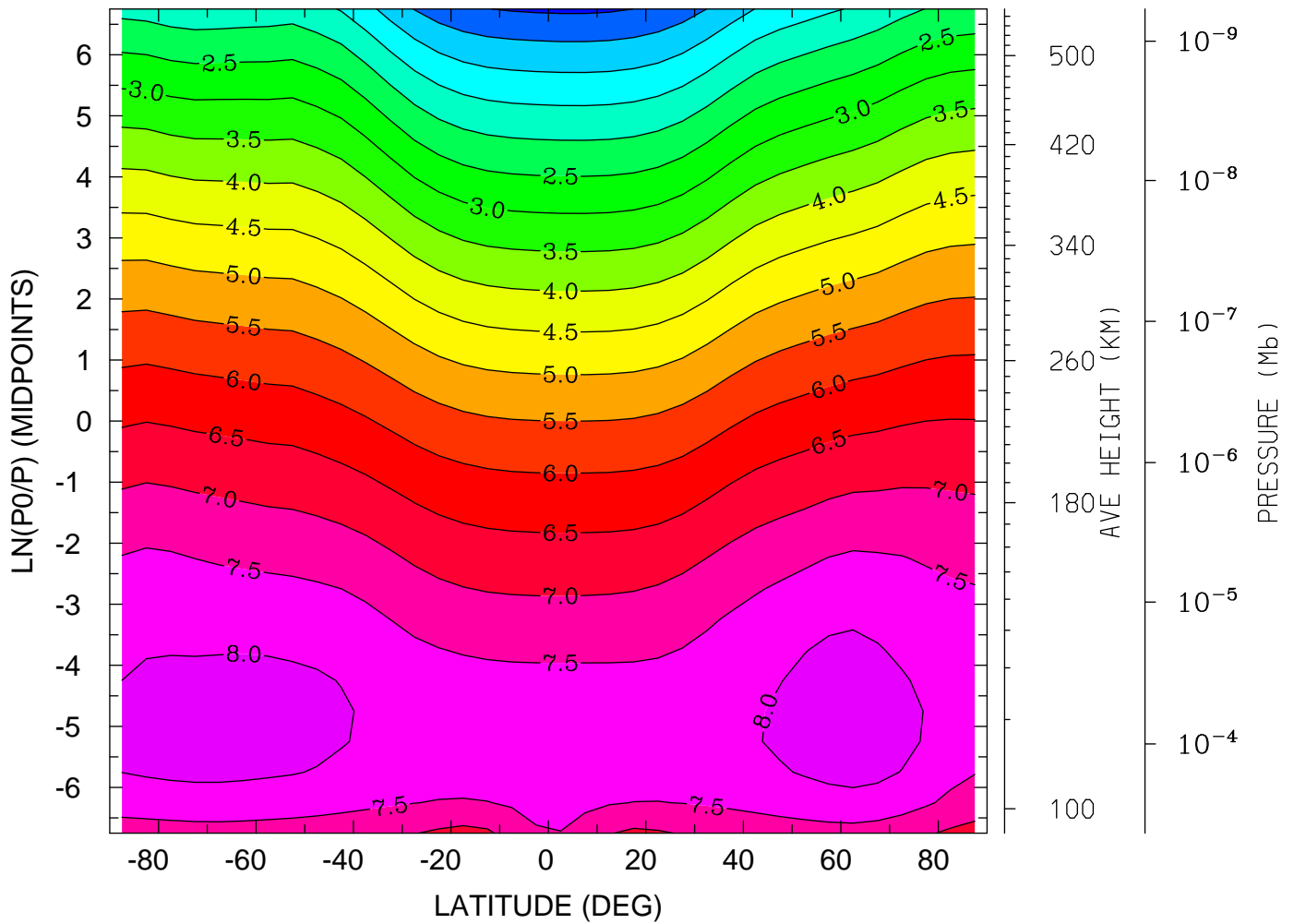
MIN,MAX= 3.4662E-01 1.3189E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 2.9949E-01 1.3136E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

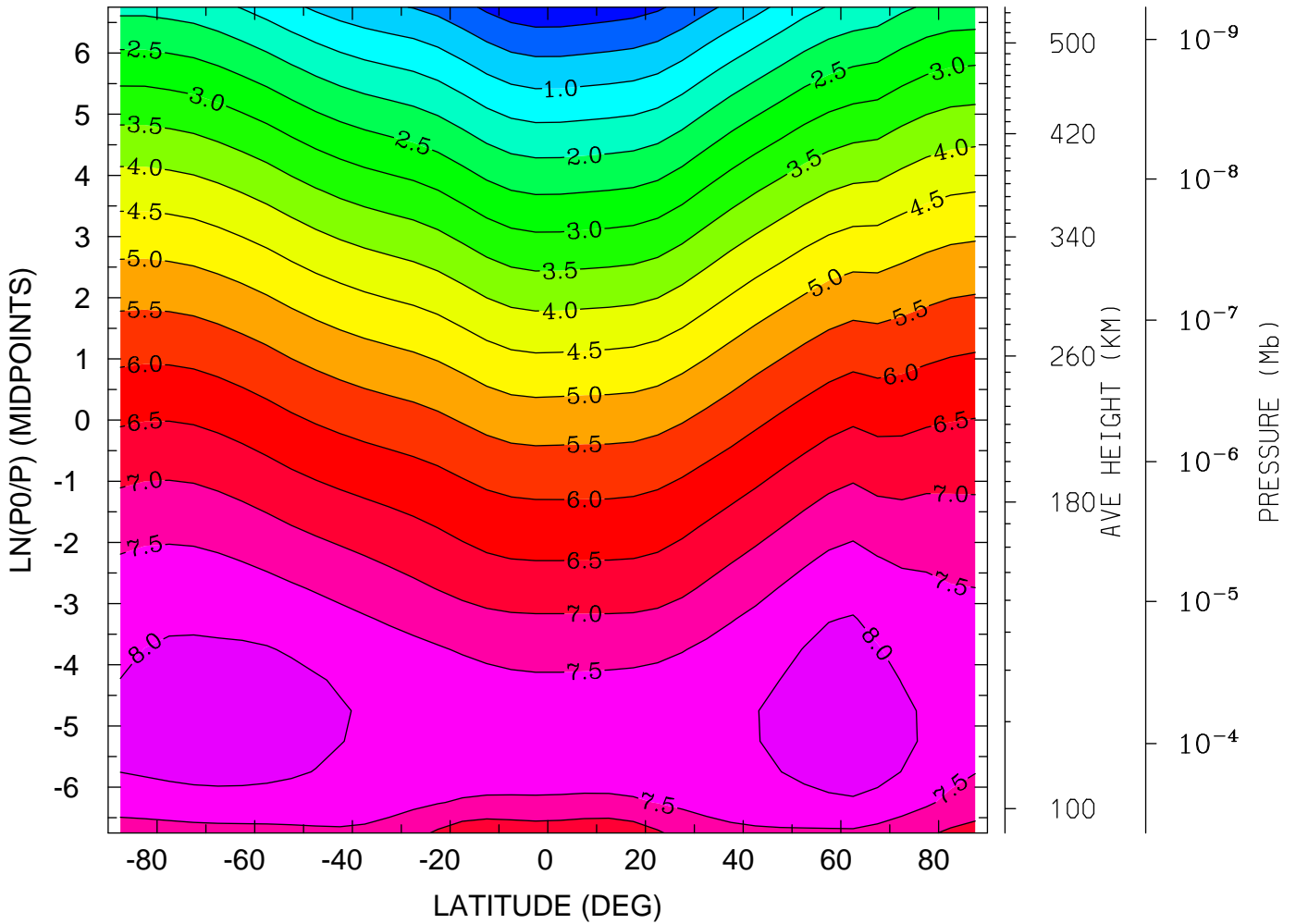
LOG10 NITRIC OXIDE (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= -8.0874E-02 8.2830E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)

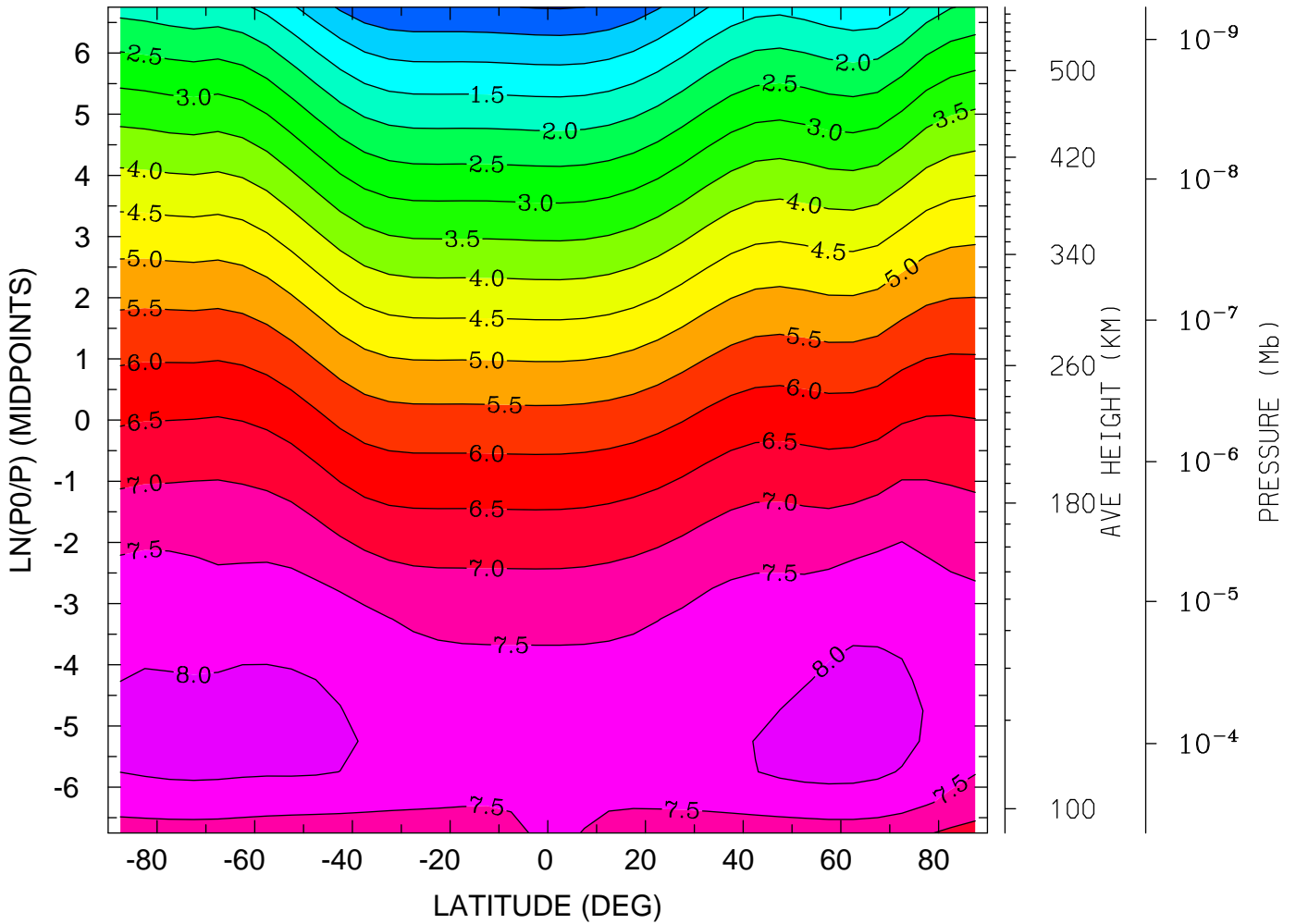
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -3.5924E-01 8.3389E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

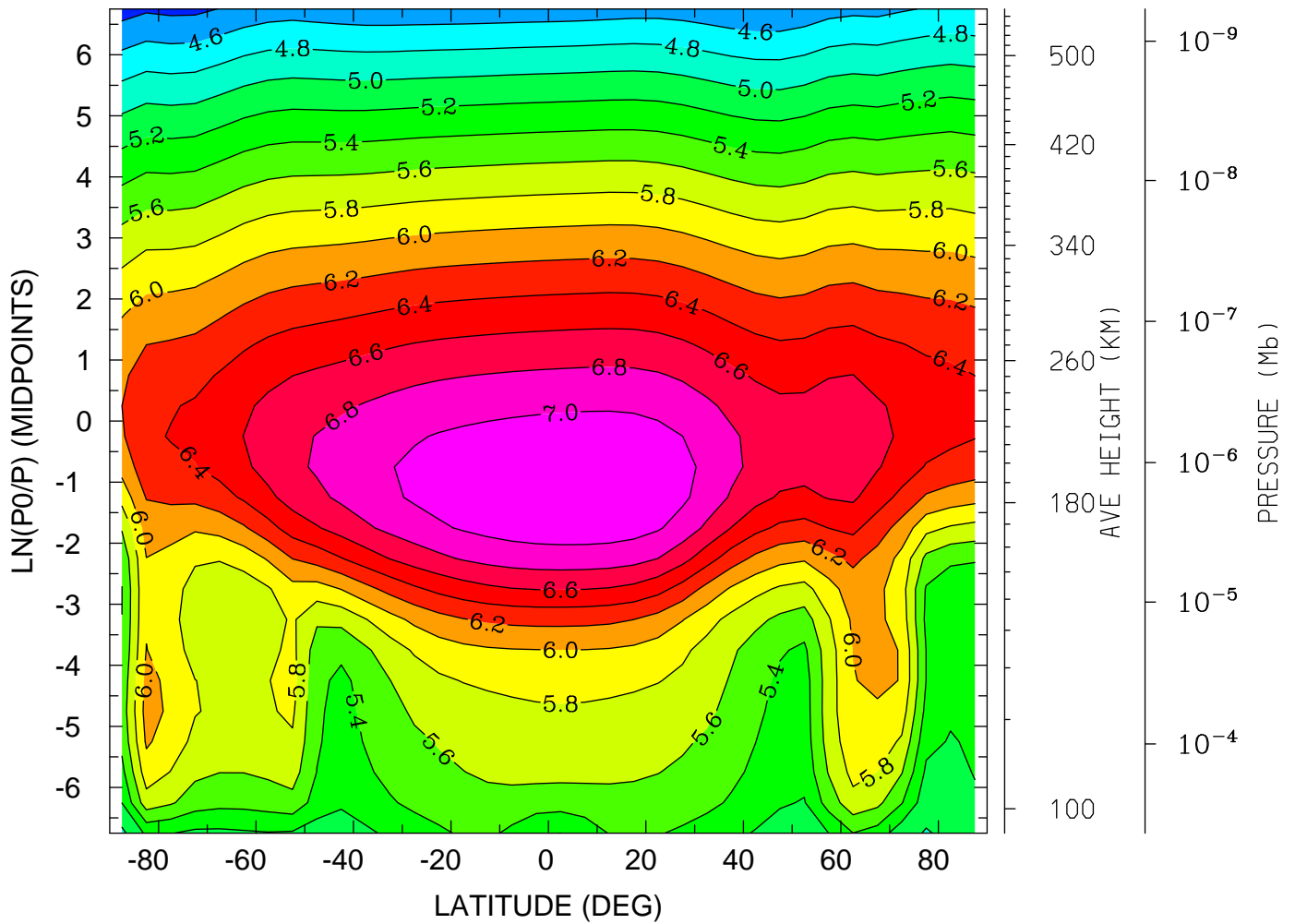
LOG10 NITRIC OXIDE (CM3)

YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -3.0521E-02 8.2394E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

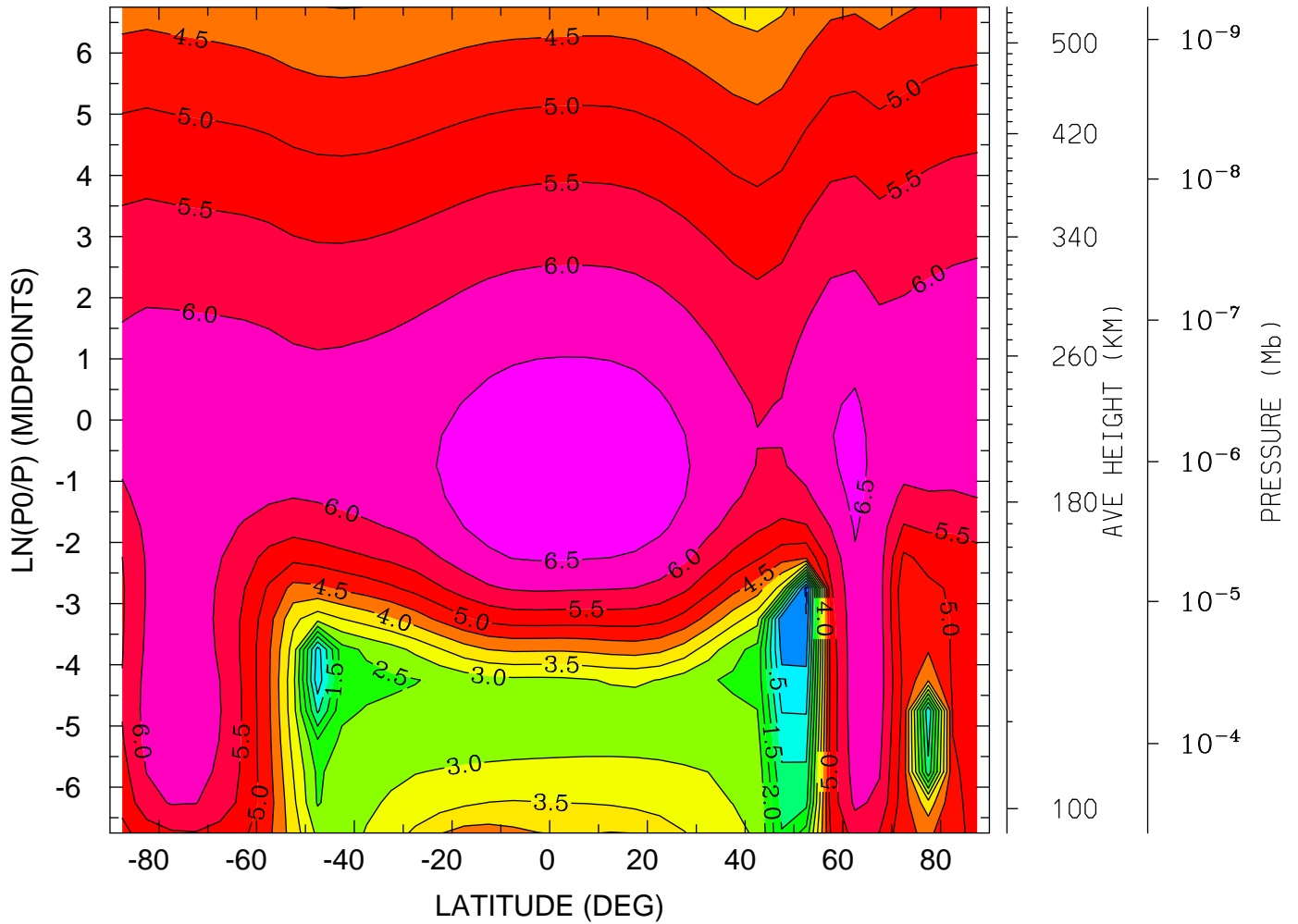
LOG10 N4S (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= 4.3167E+00 7.1814E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)

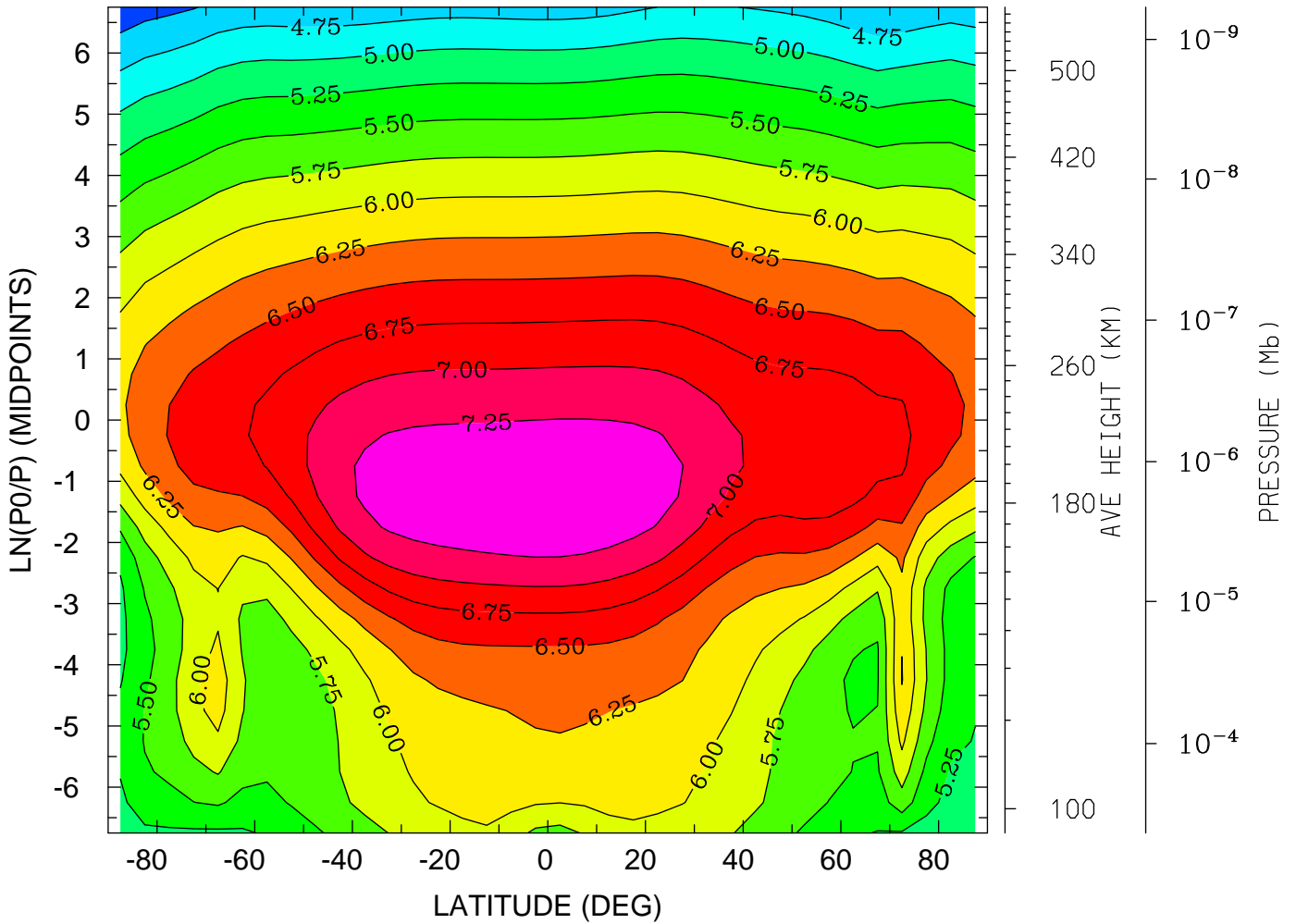
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -7.3007E-01 6.8833E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

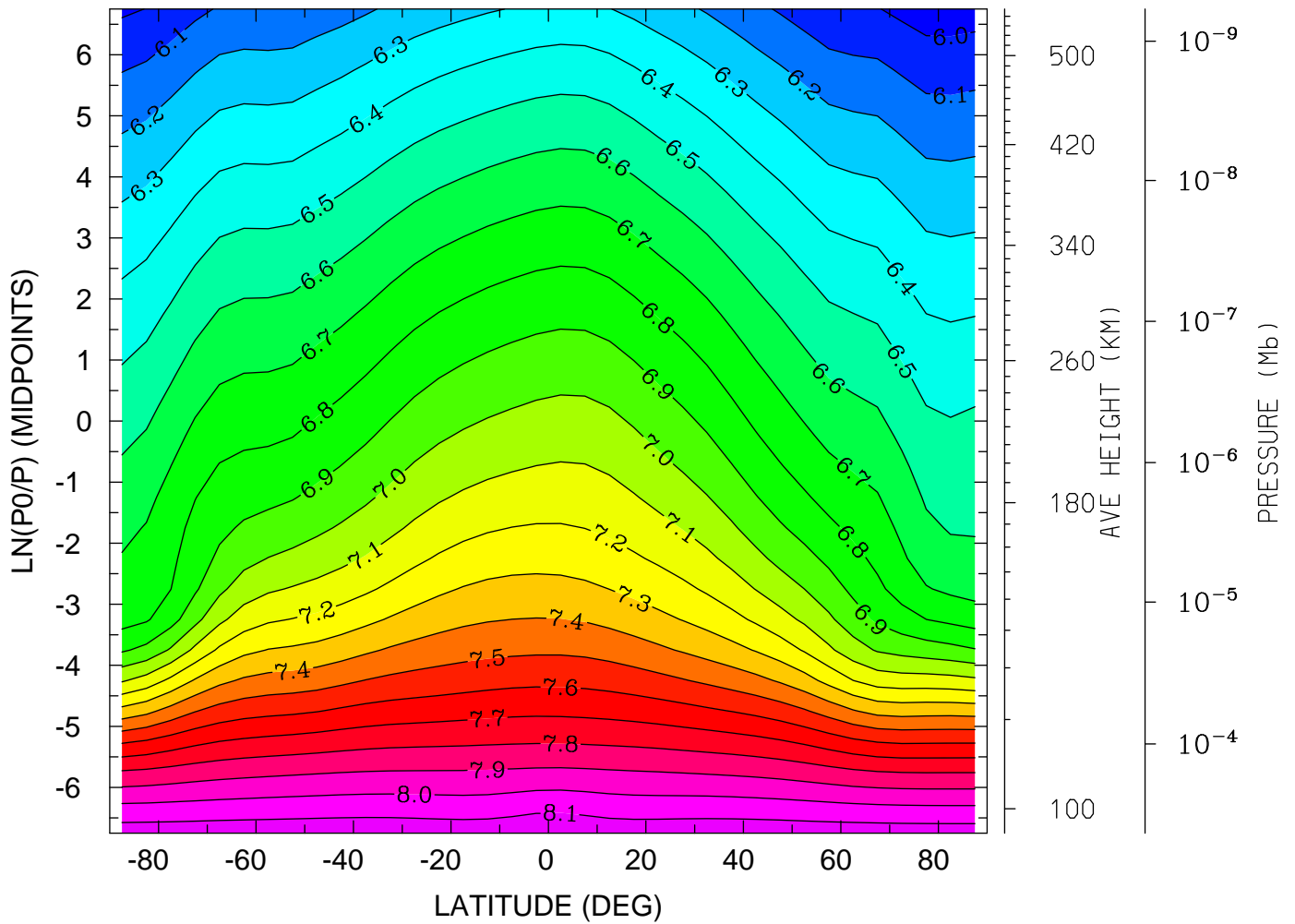
LOG10 N4S (CM3)

YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



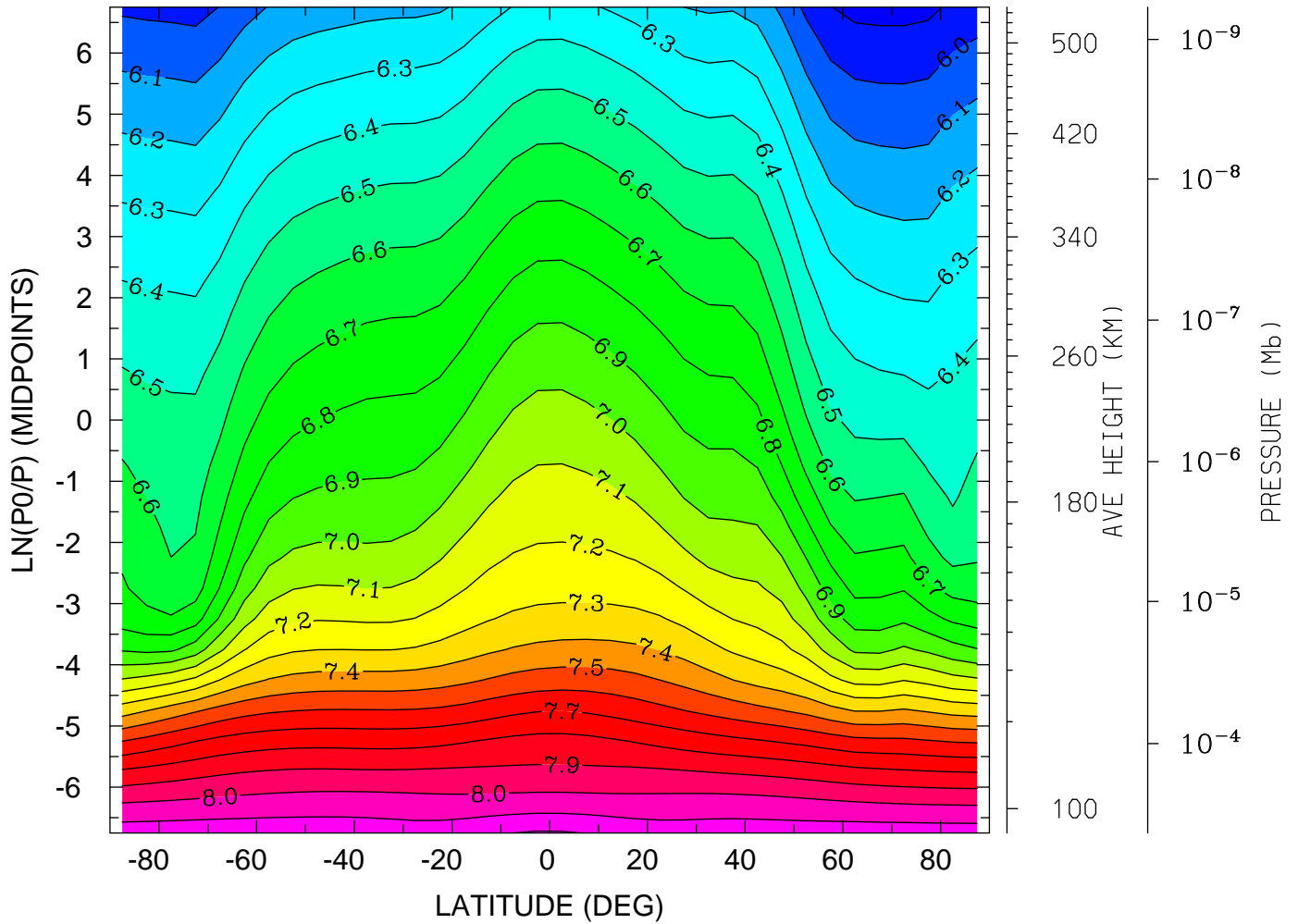
MIN,MAX= 4.3190E+00 7.4517E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



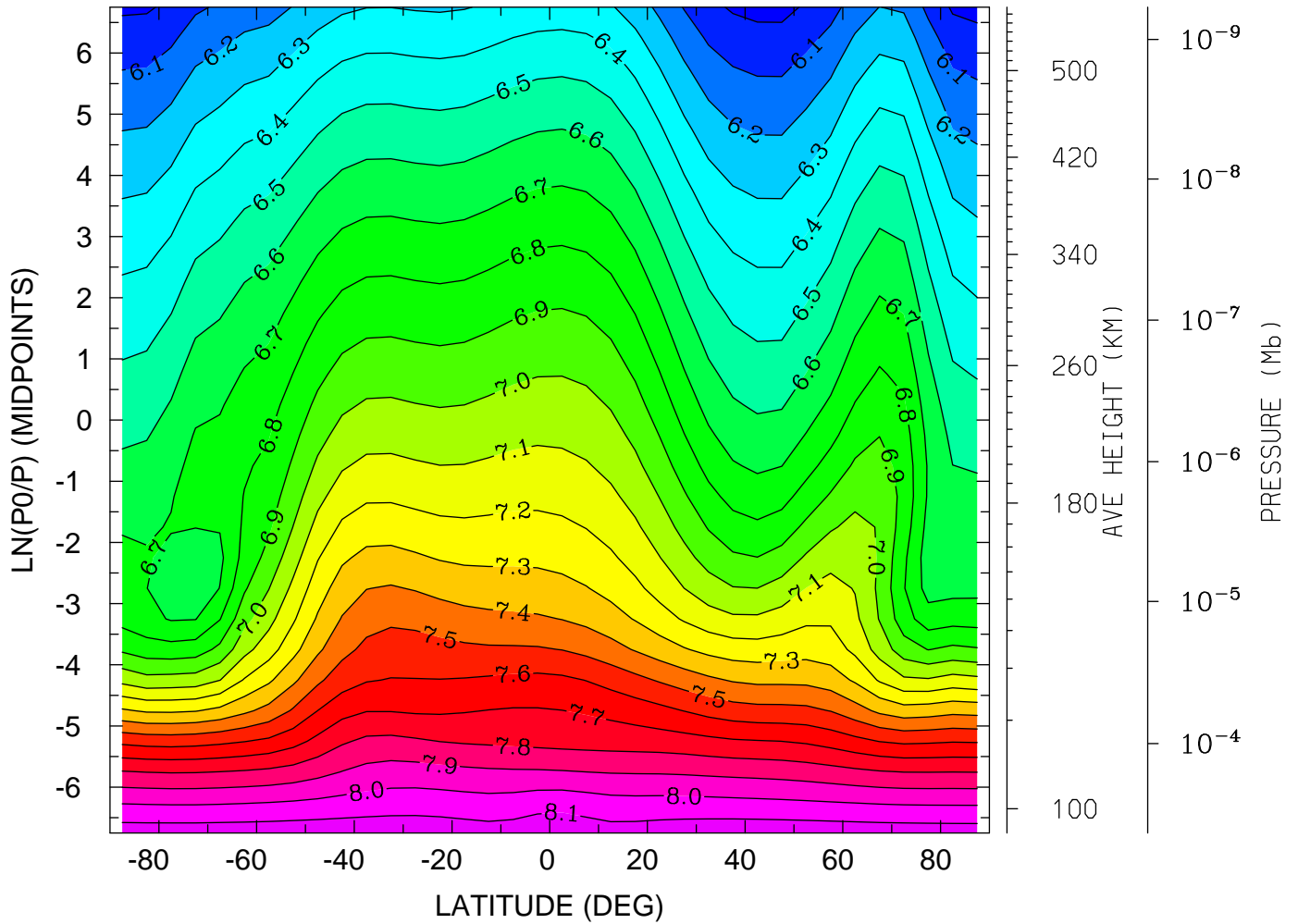
MIN,MAX= 5.9491E+00 8.1847E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



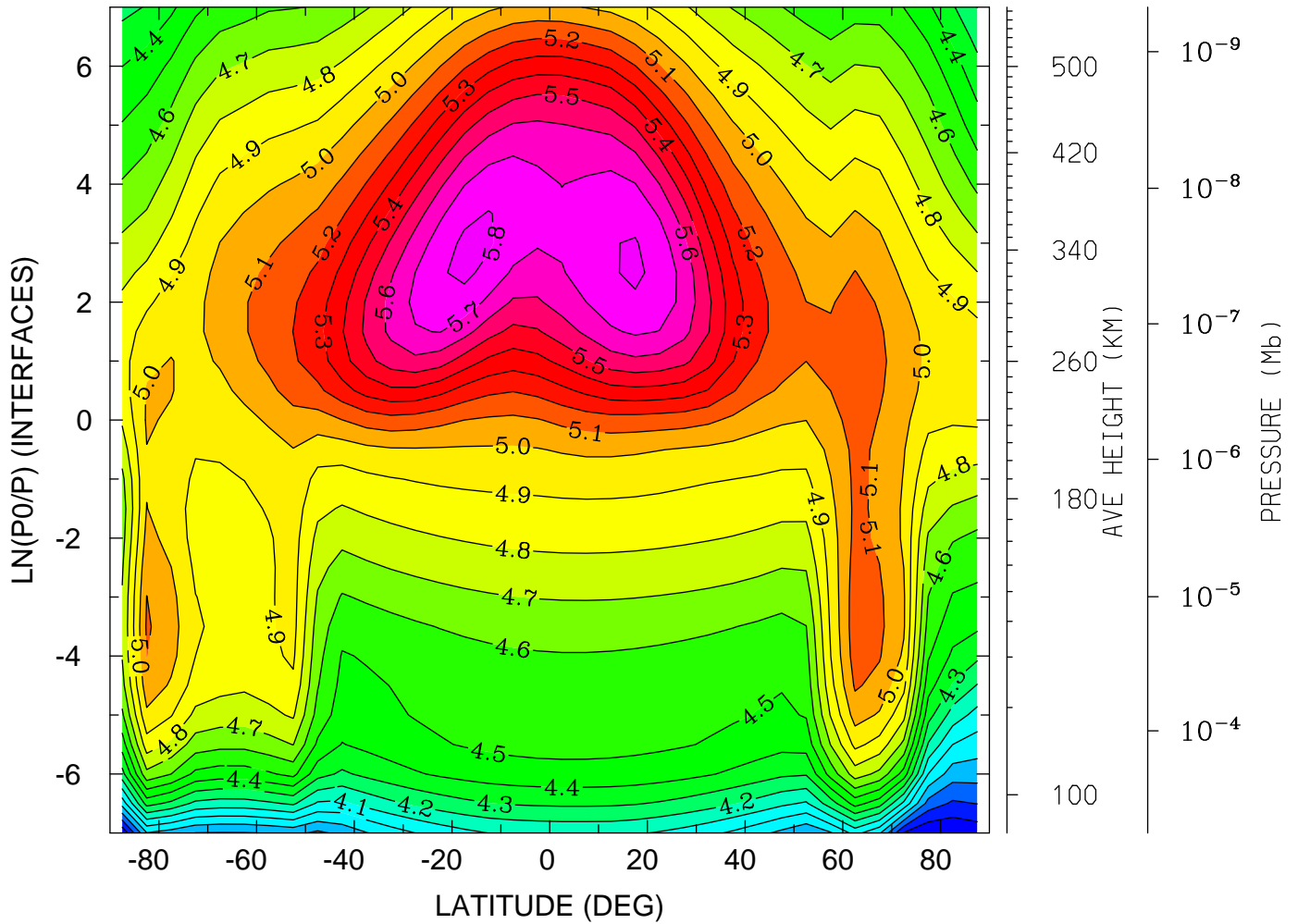
MIN,MAX= 5.8663E+00 8.2109E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



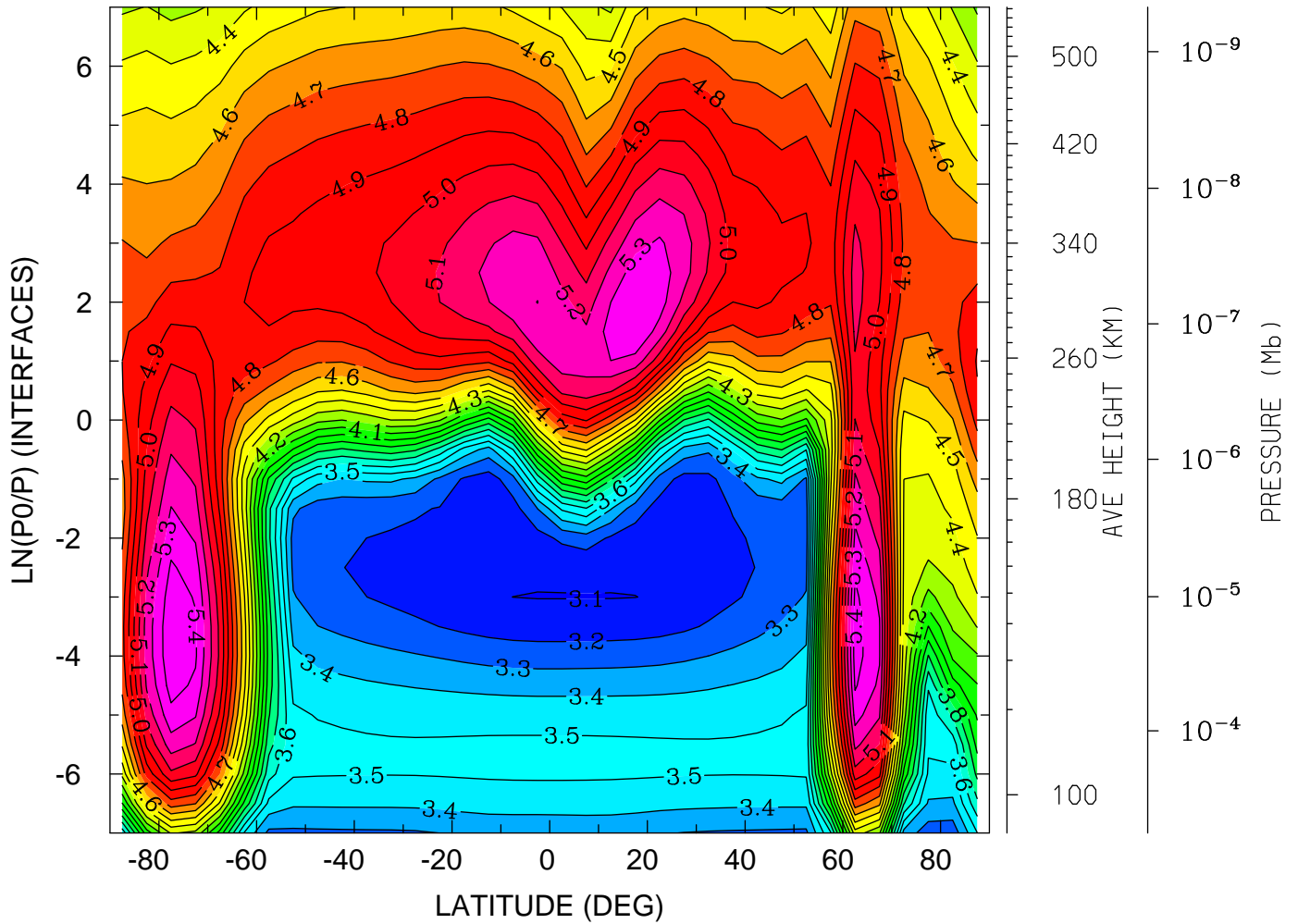
MIN,MAX= 5.9702E+00 8.1742E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



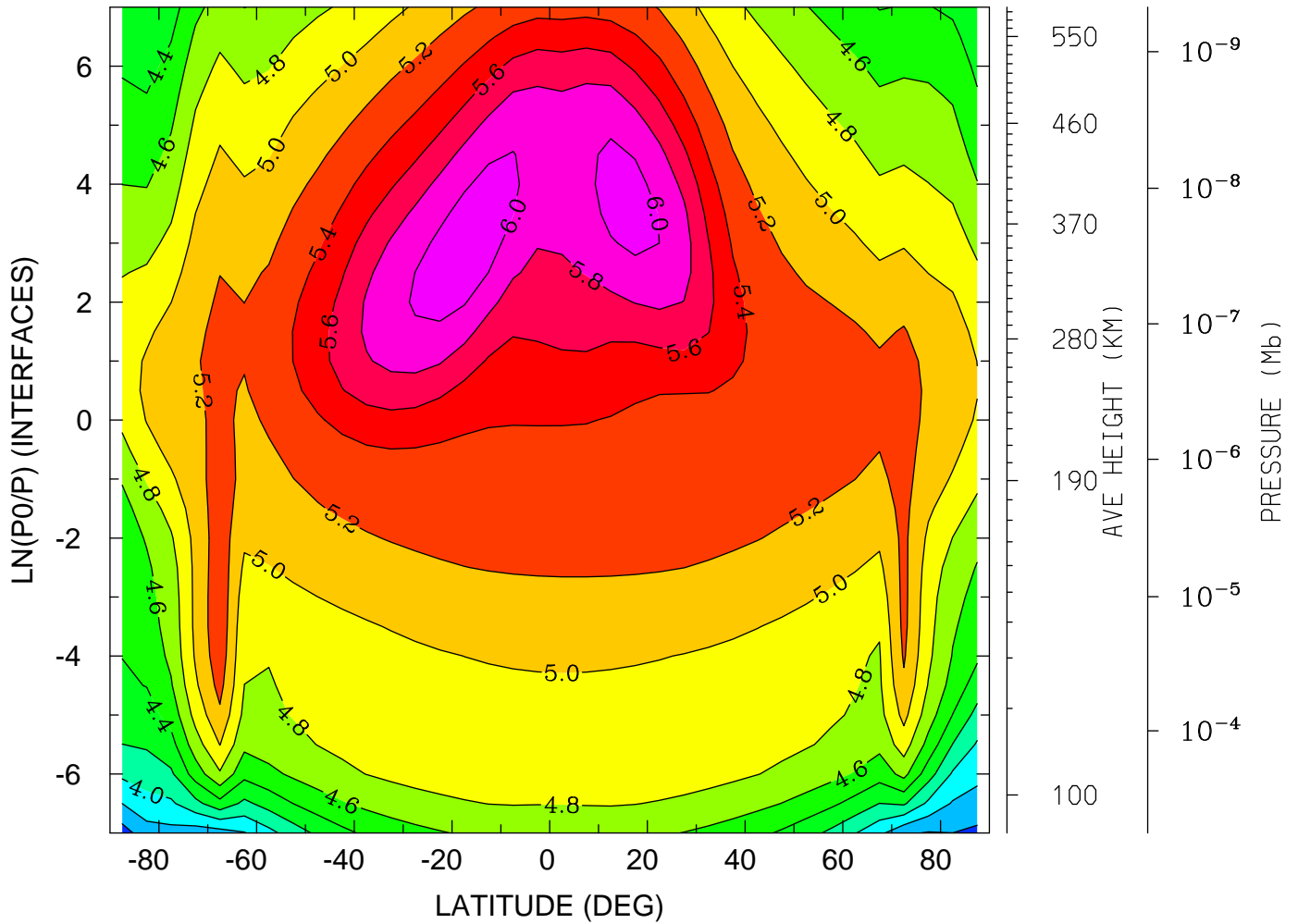
MIN,MAX= 3.5049E+00 5.8219E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



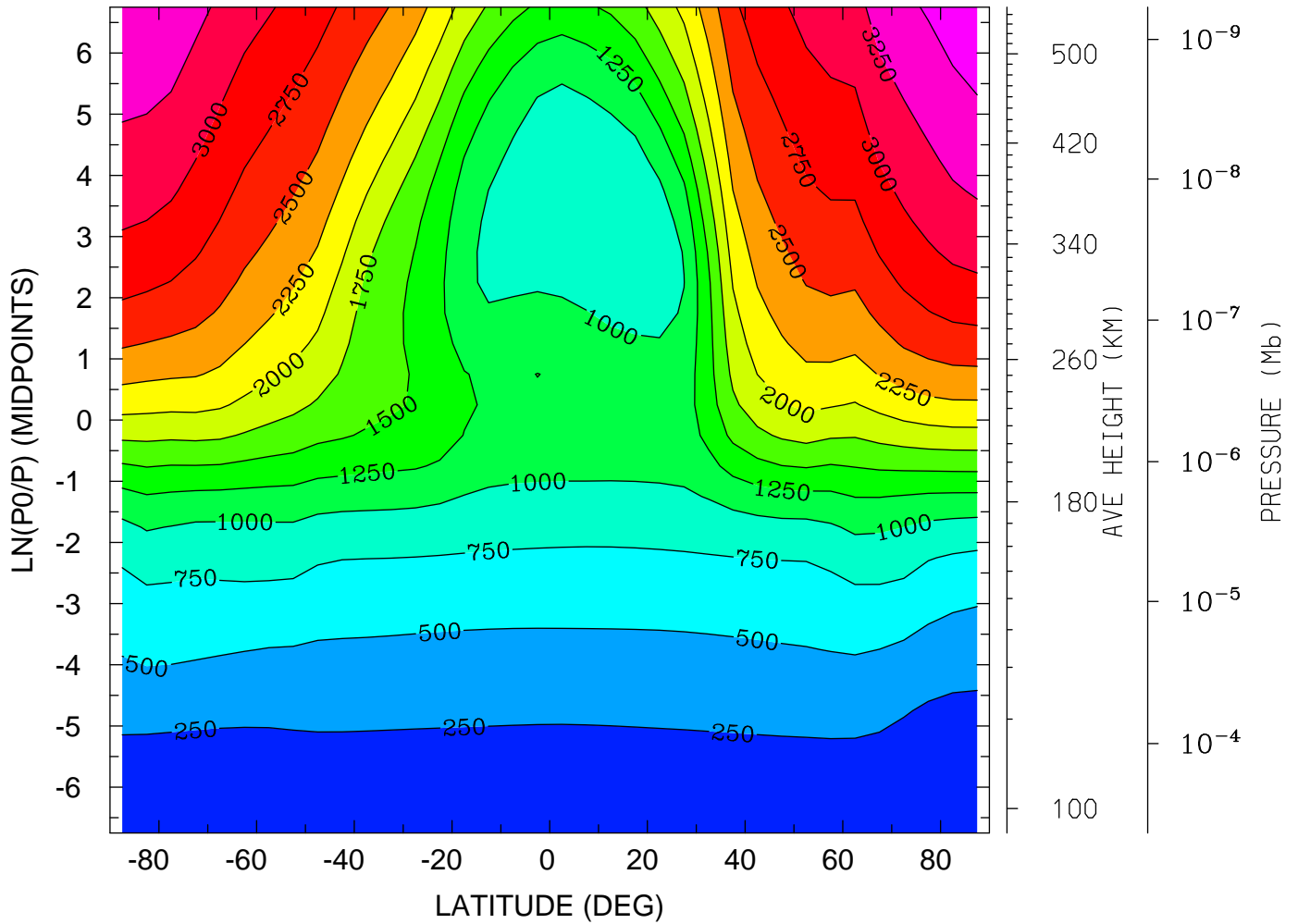
MIN,MAX= 3.0970E+00 5.4802E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



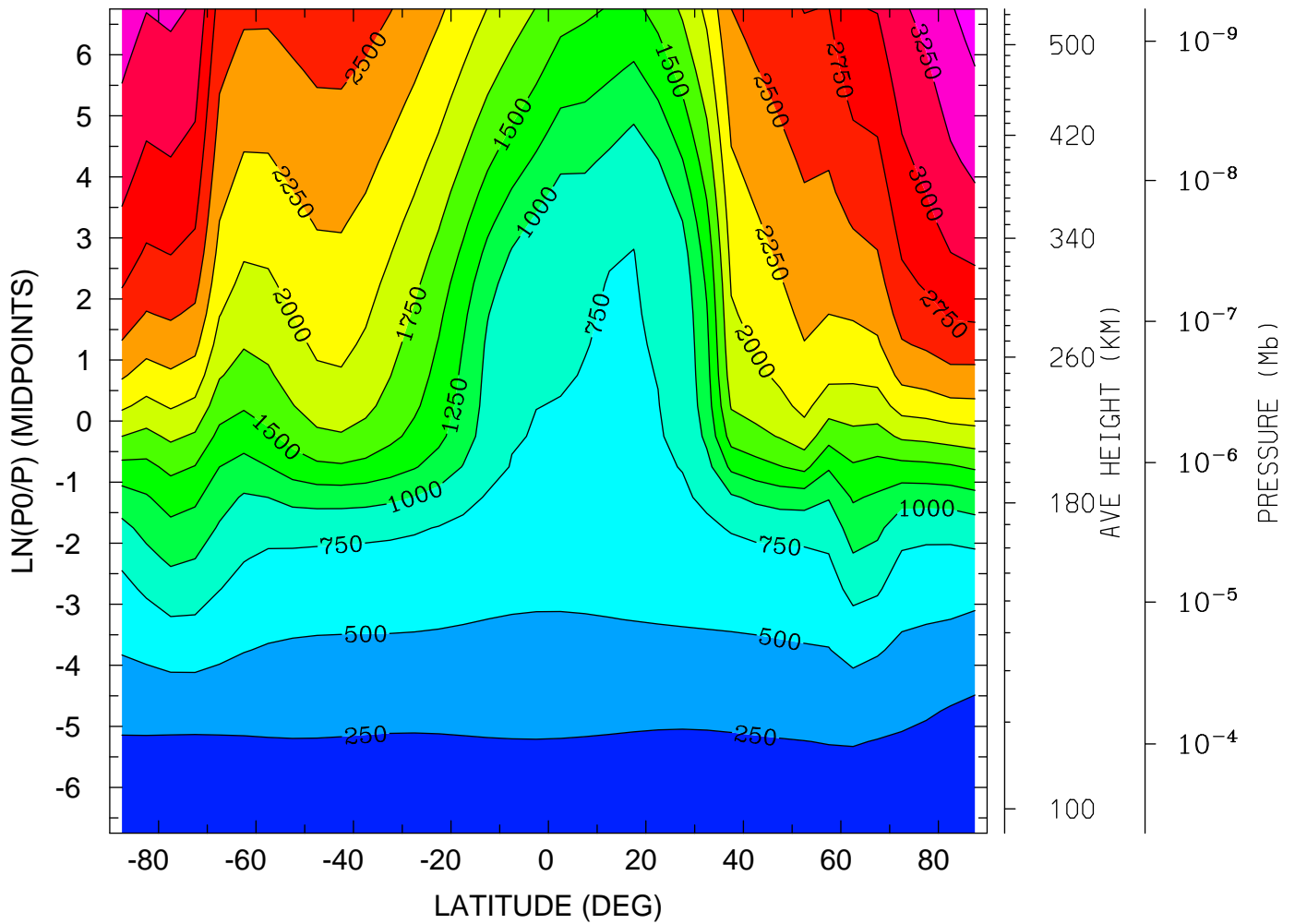
MIN,MAX= 3.5091E+00 6.0940E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 ZONAL MEANS



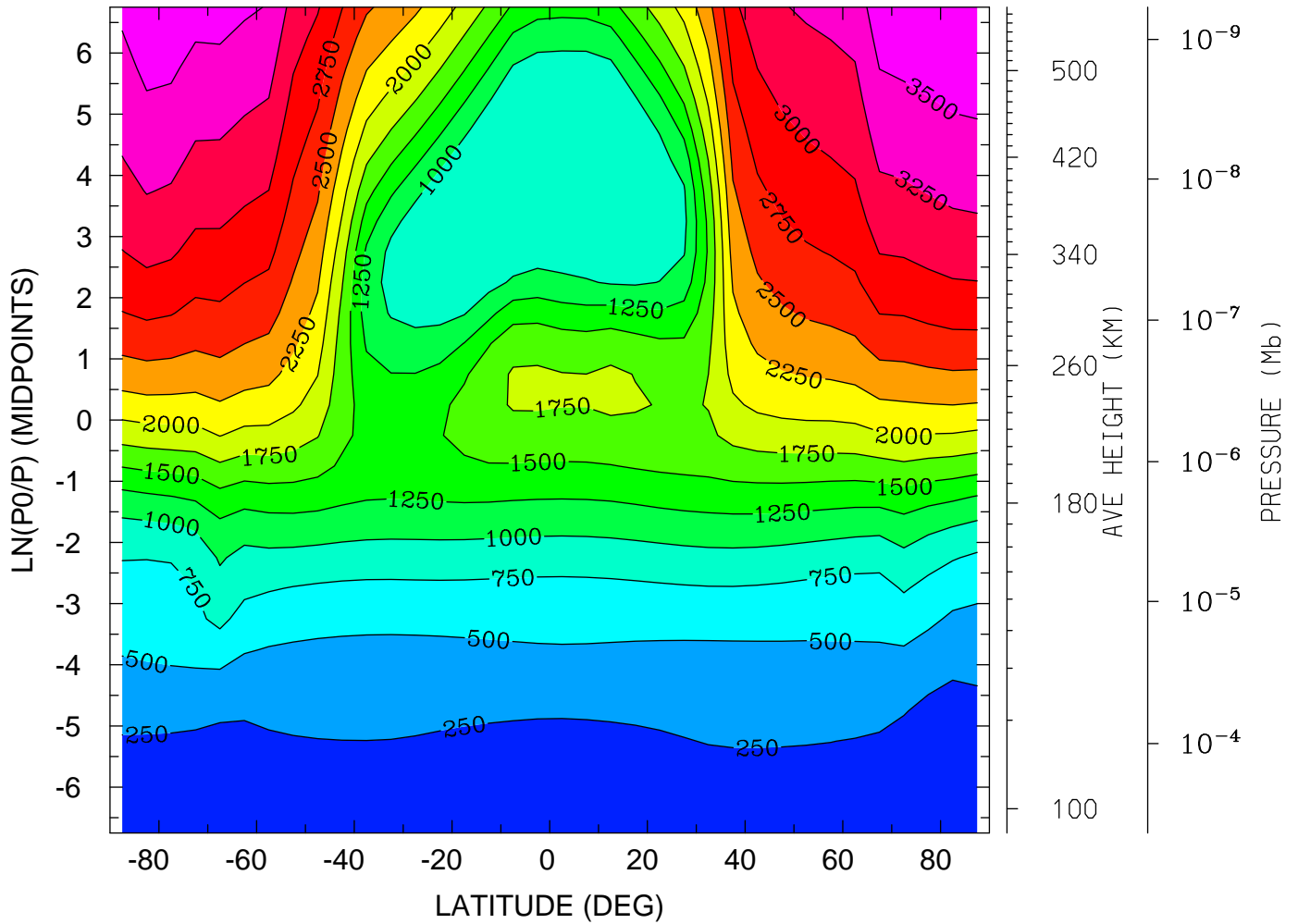
MIN,MAX= 1.5726E+02 3.6847E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



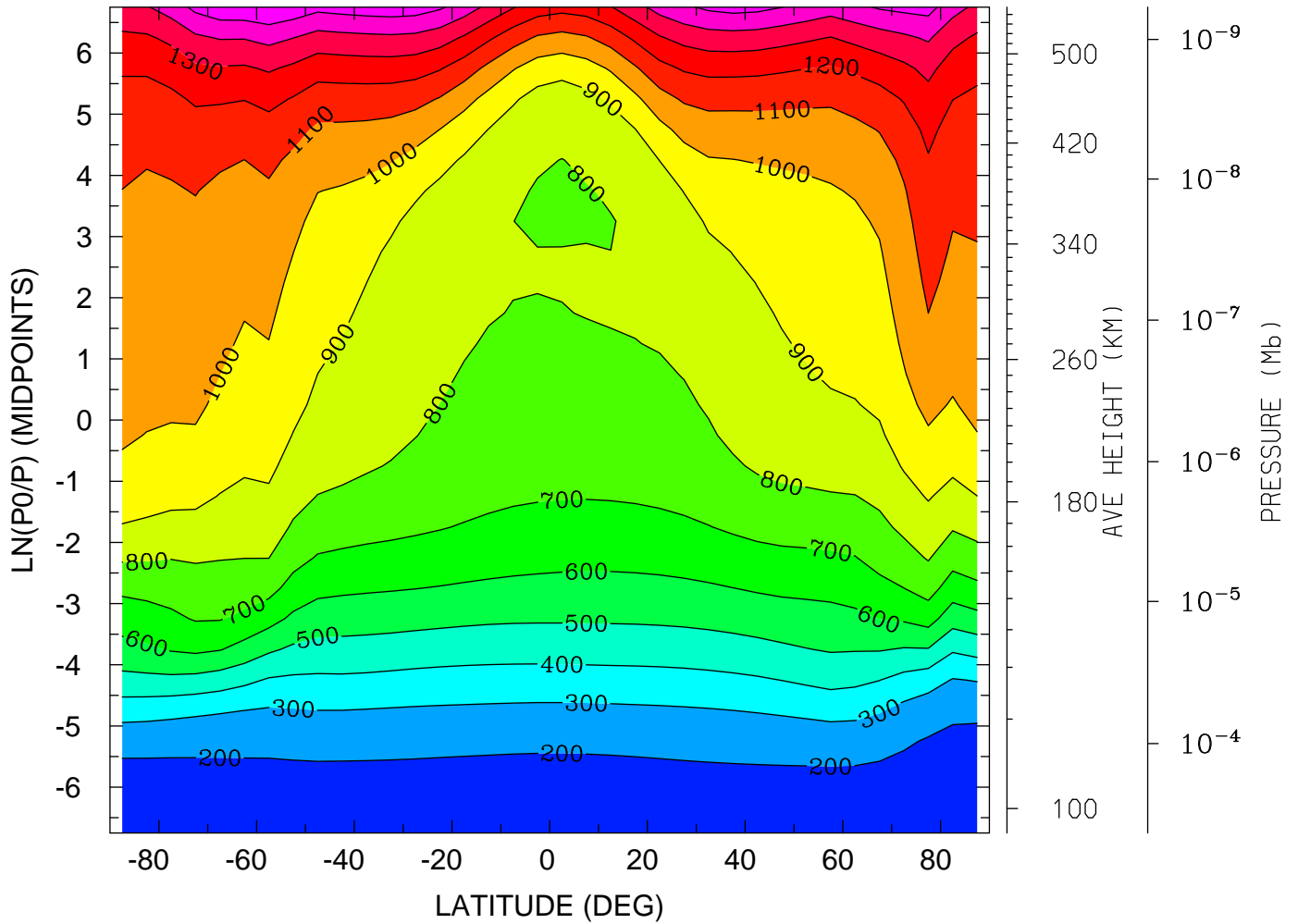
MIN,MAX= 1.4909E+02 3.6121E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



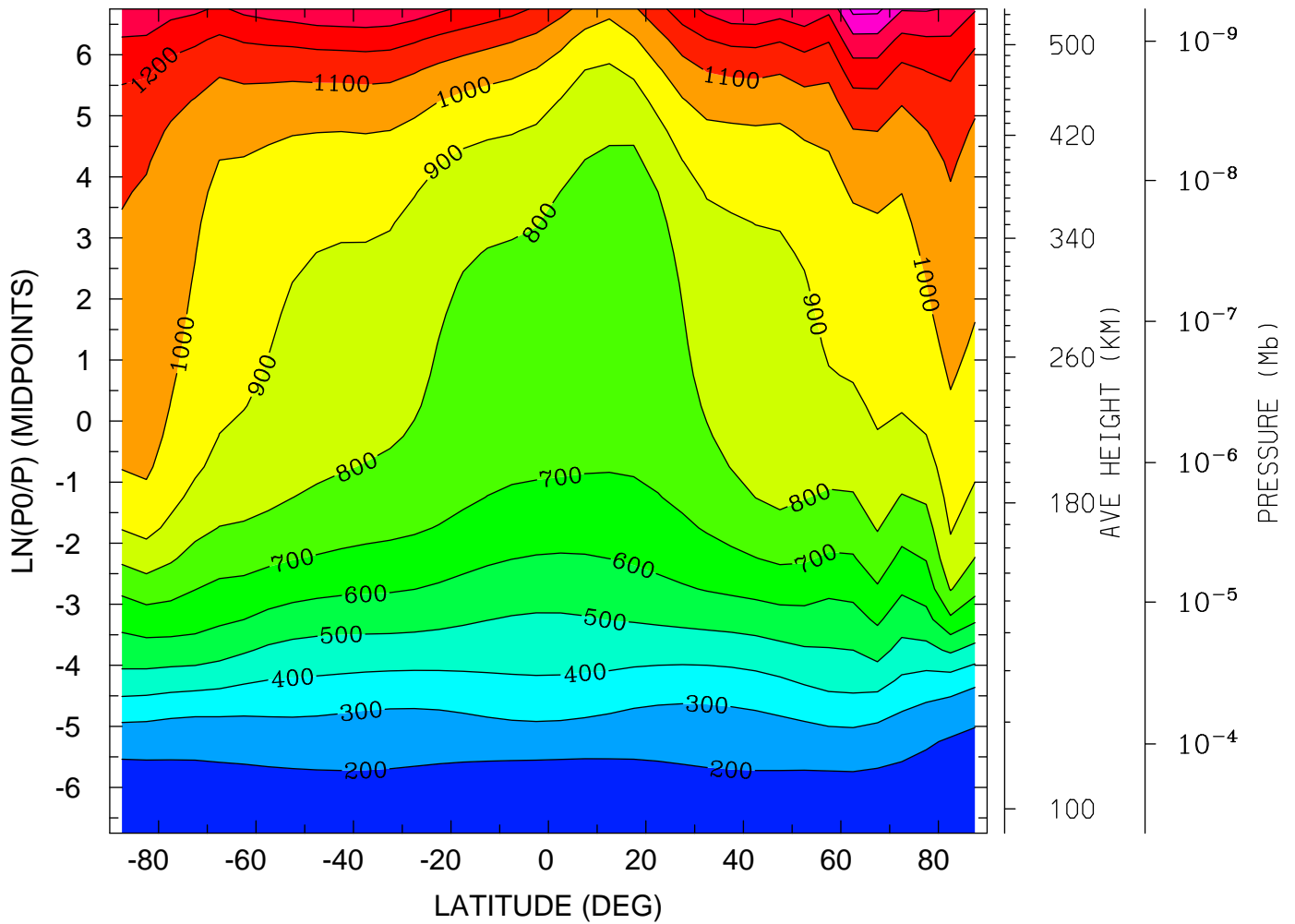
MIN,MAX= 1.5648E+02 3.7505E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 ZONAL MEANS



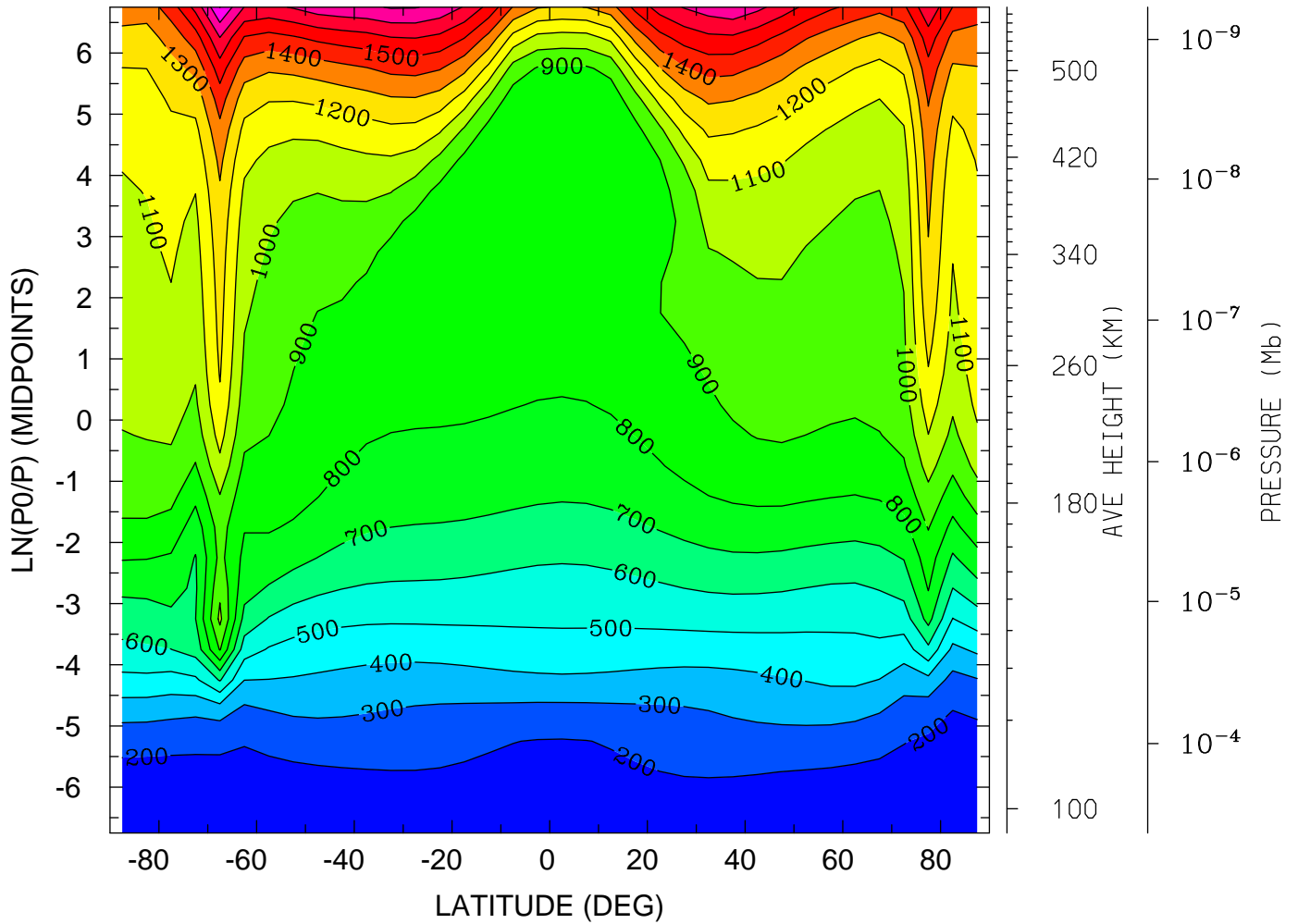
MIN,MAX= 1.5764E+02 1.5936E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



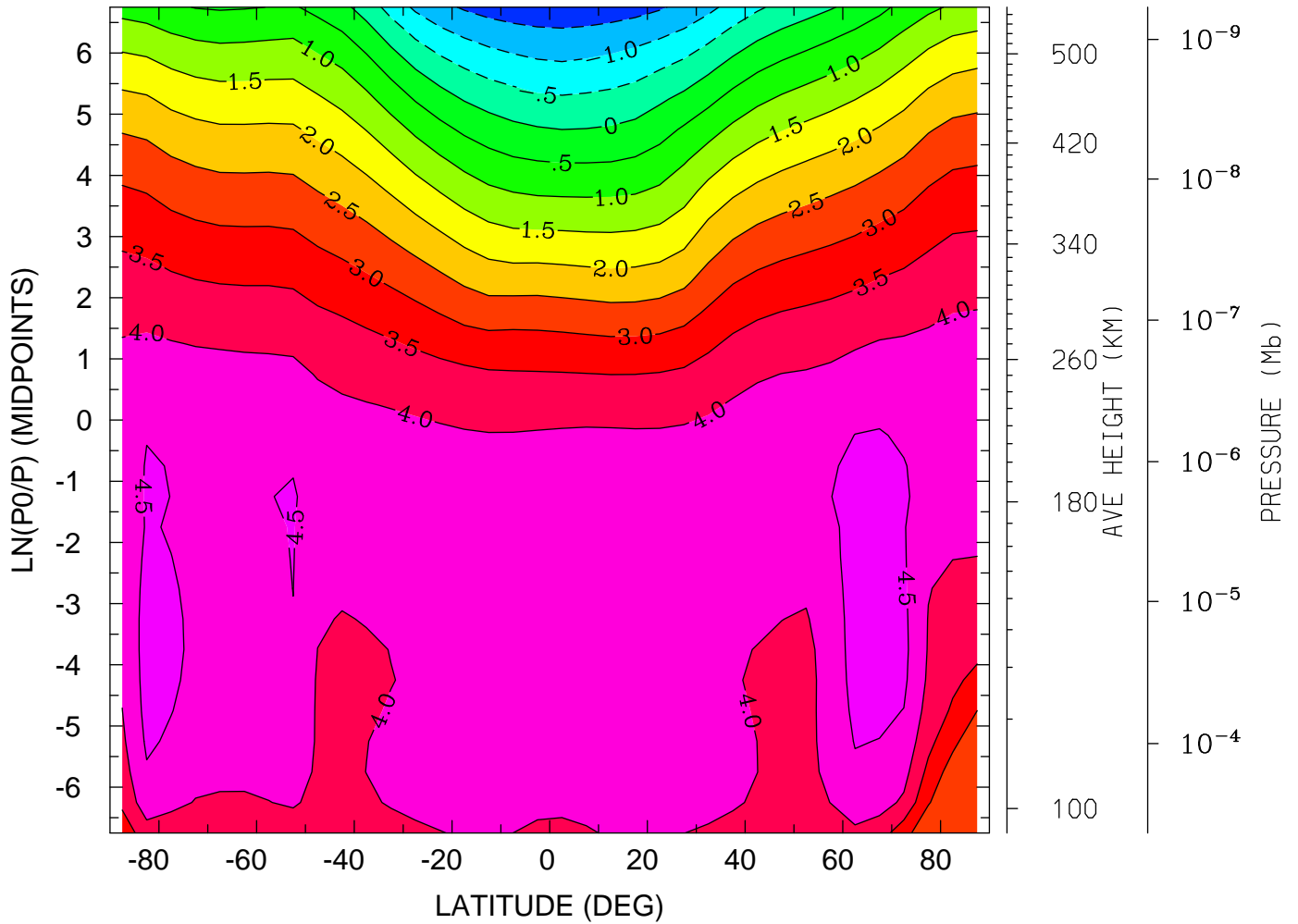
MIN,MAX= 1.4909E+02 1.5271E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



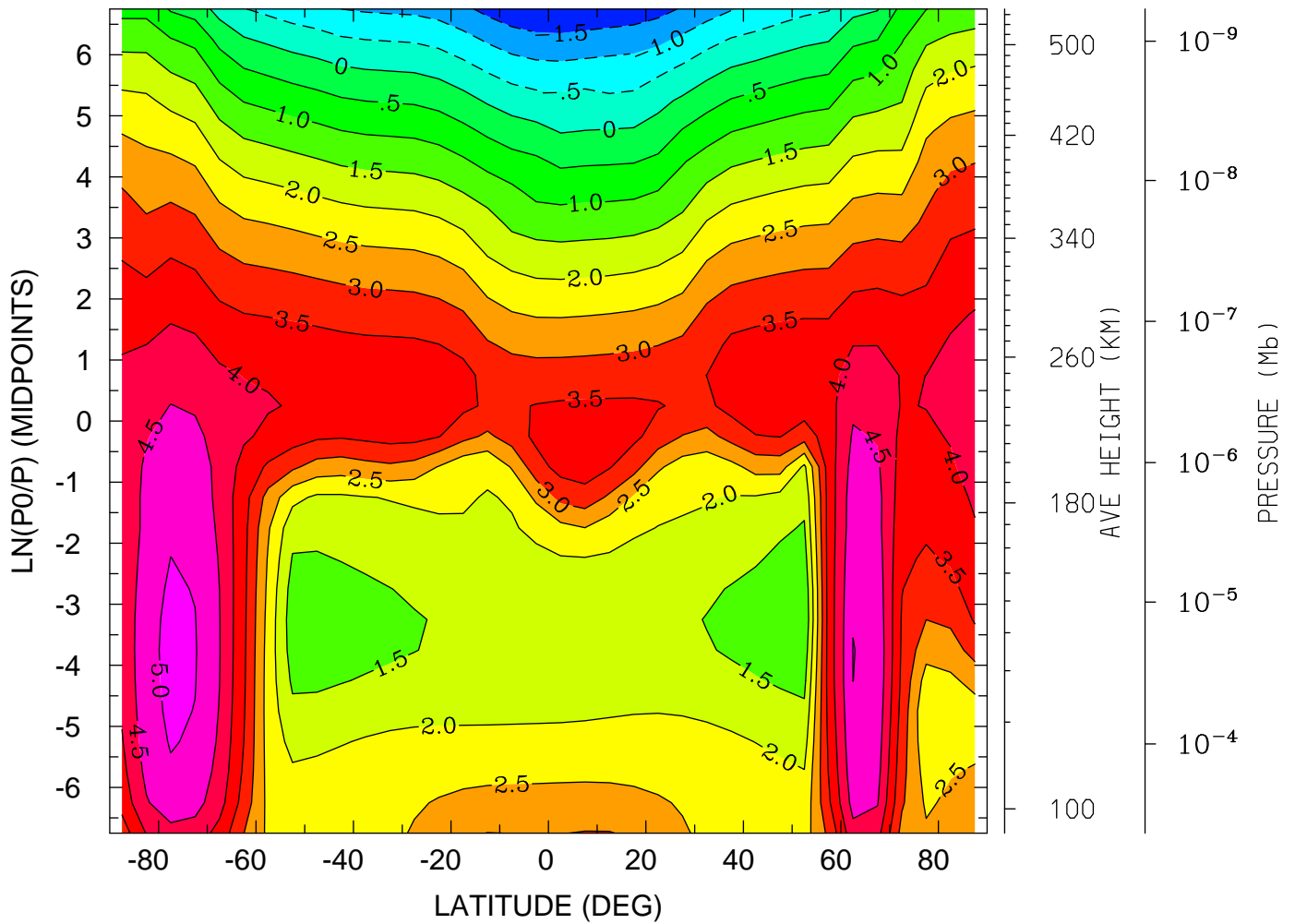
MIN,MAX= 1.5706E+02 1.9024E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



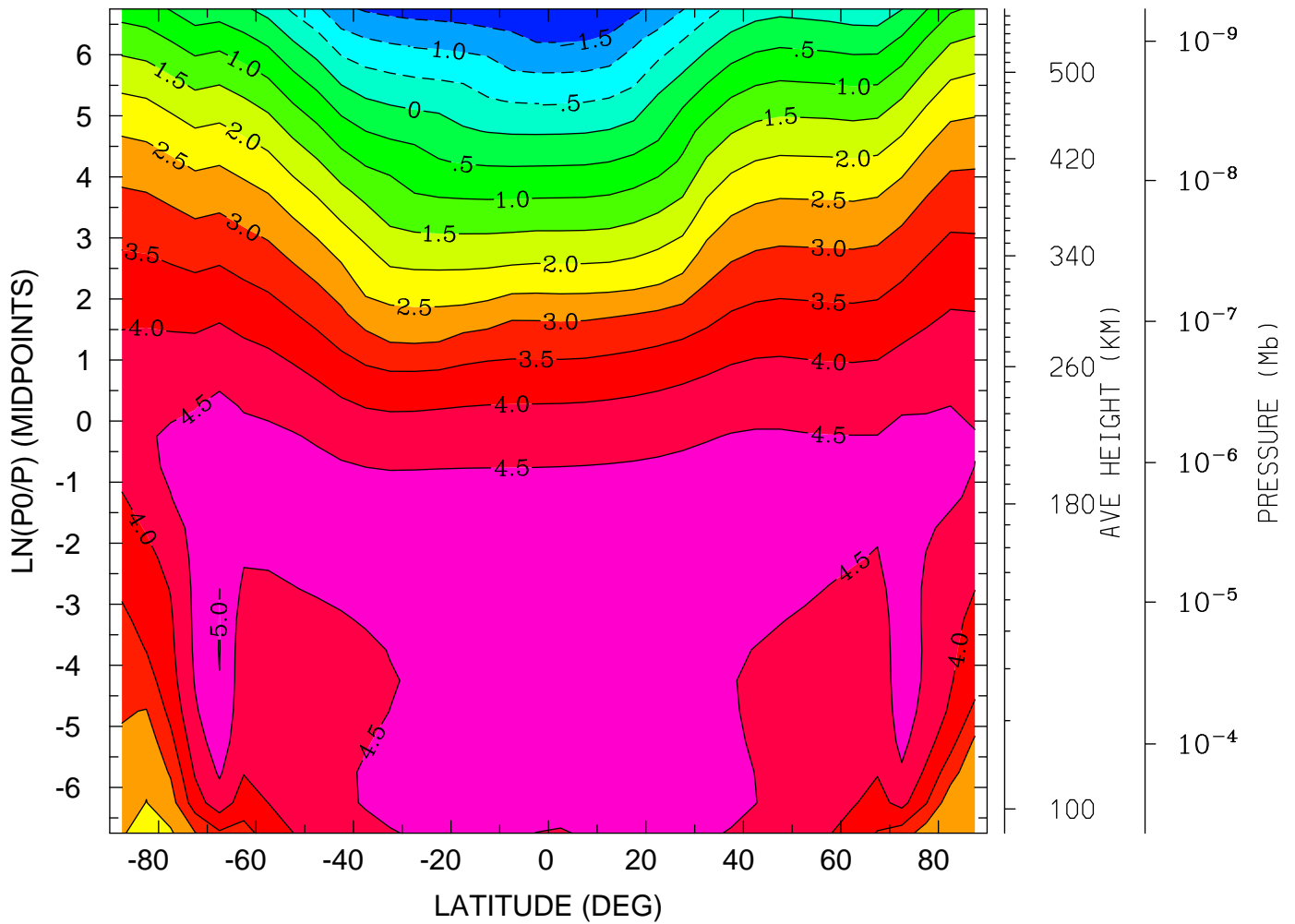
MIN,MAX= -1.8323E+00 4.6875E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



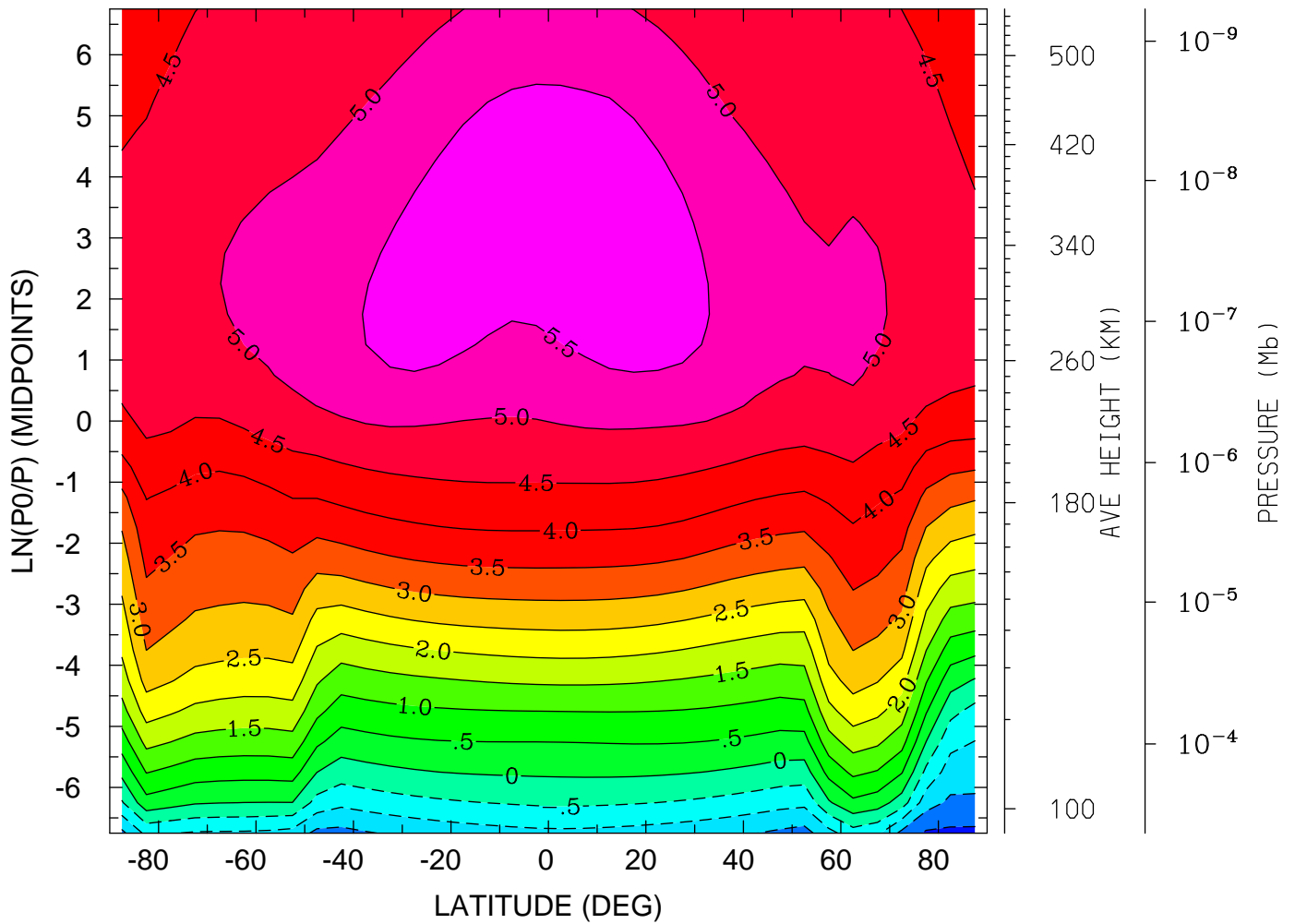
MIN,MAX= -1.9711E+00 5.1411E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



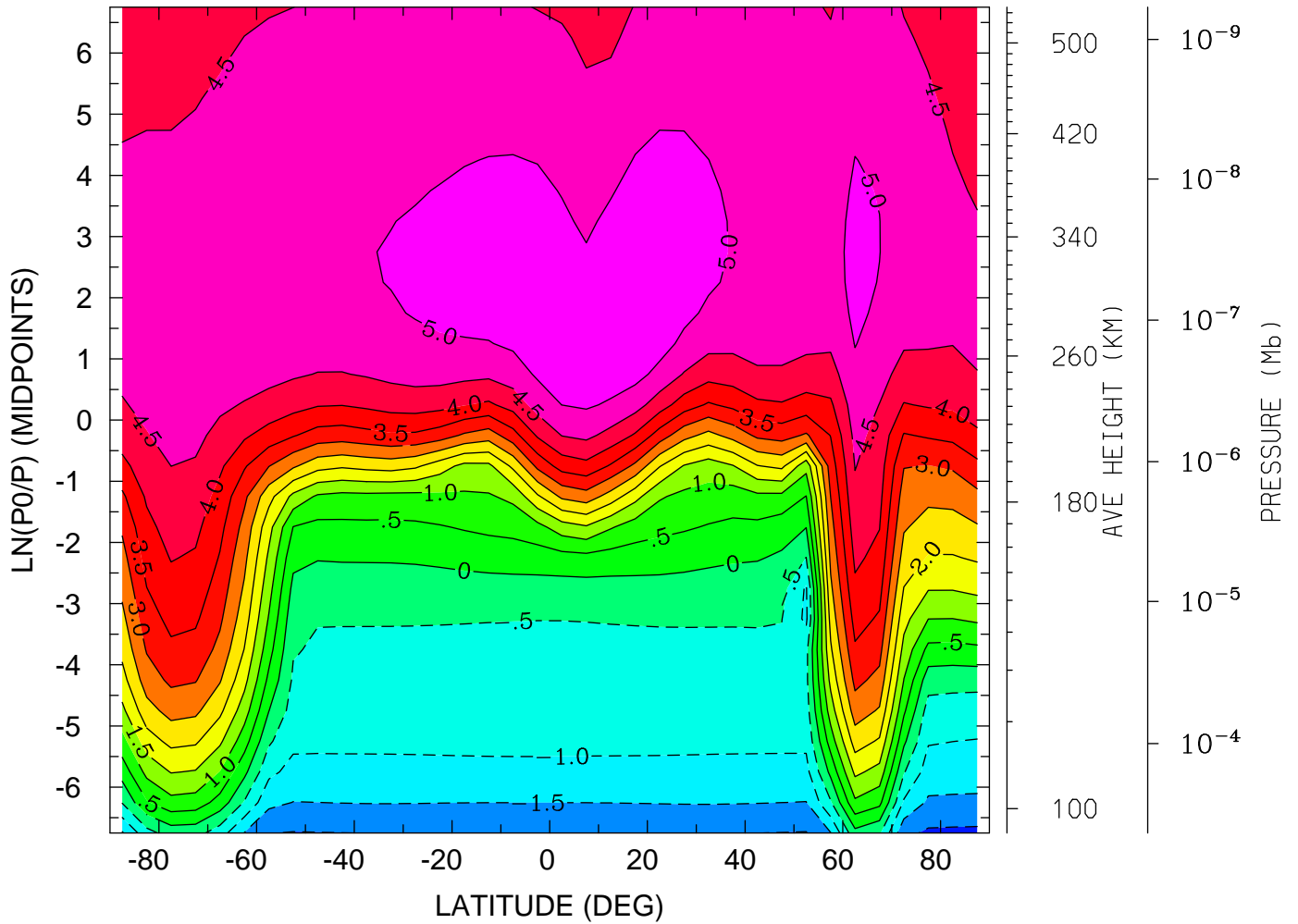
MIN,MAX= -1.9702E+00 5.0184E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS



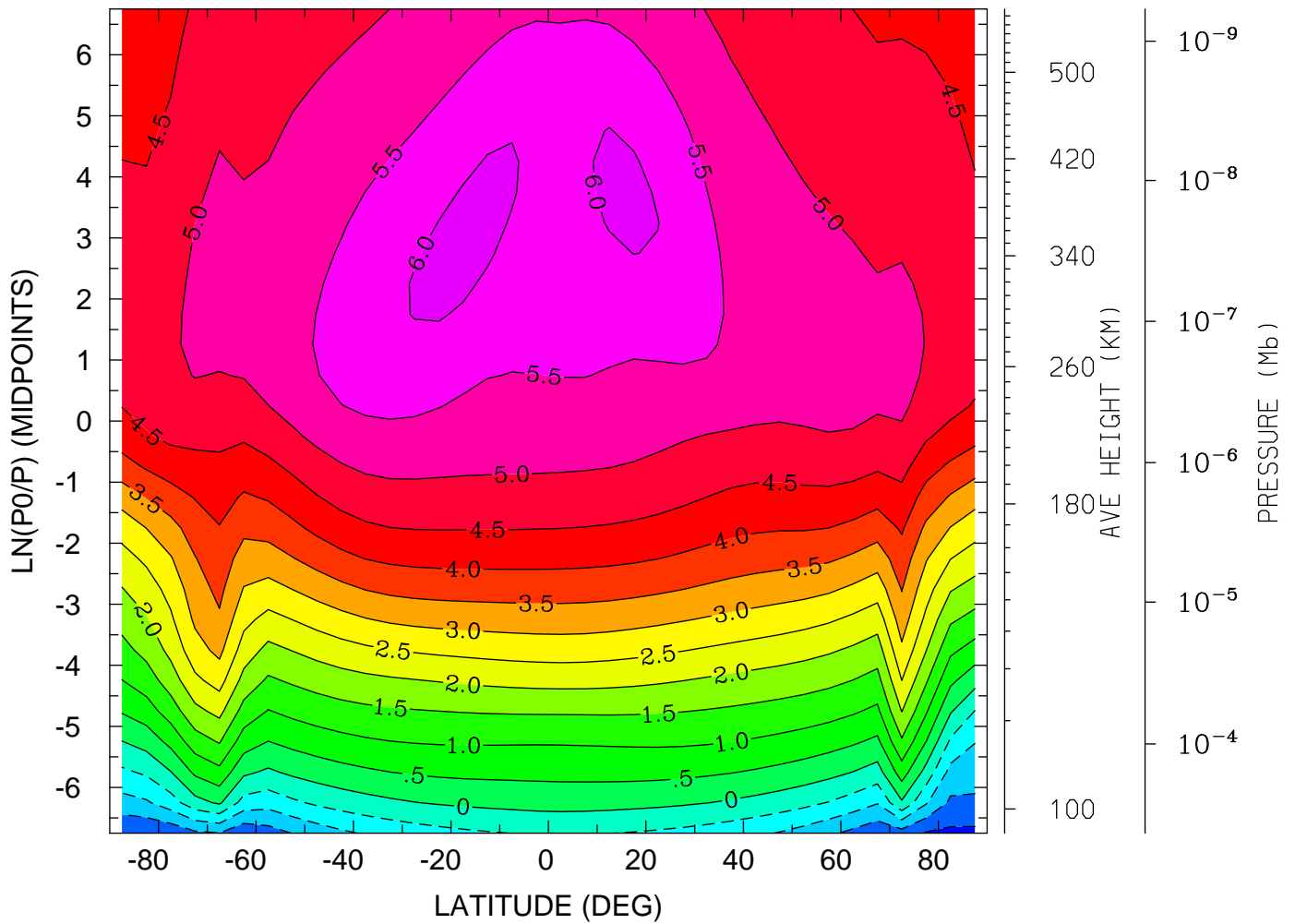
MIN,MAX= -2.1088E+00 5.8305E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



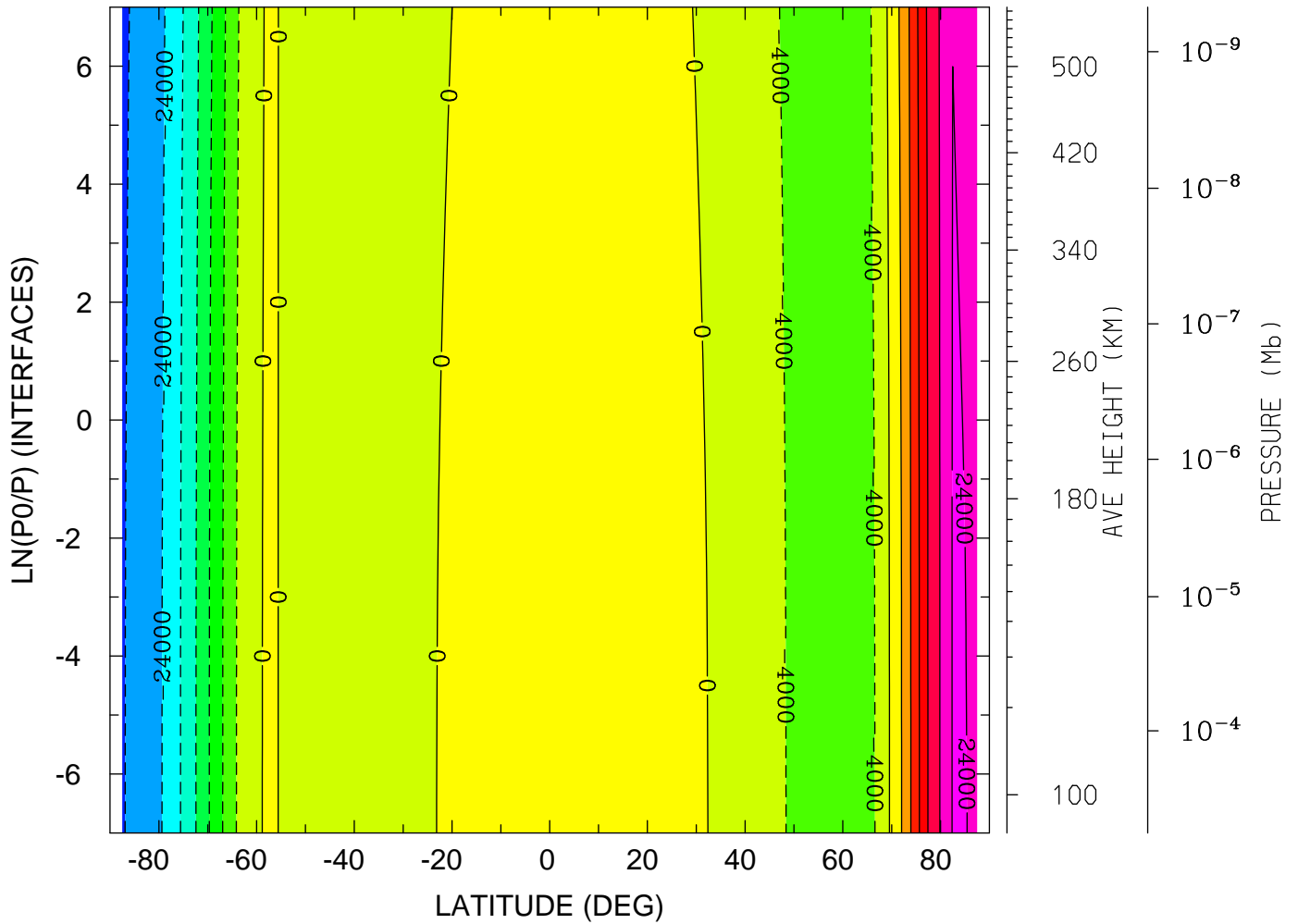
MIN,MAX= -2.1072E+00 5.4107E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -2.1104E+00 6.1000E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

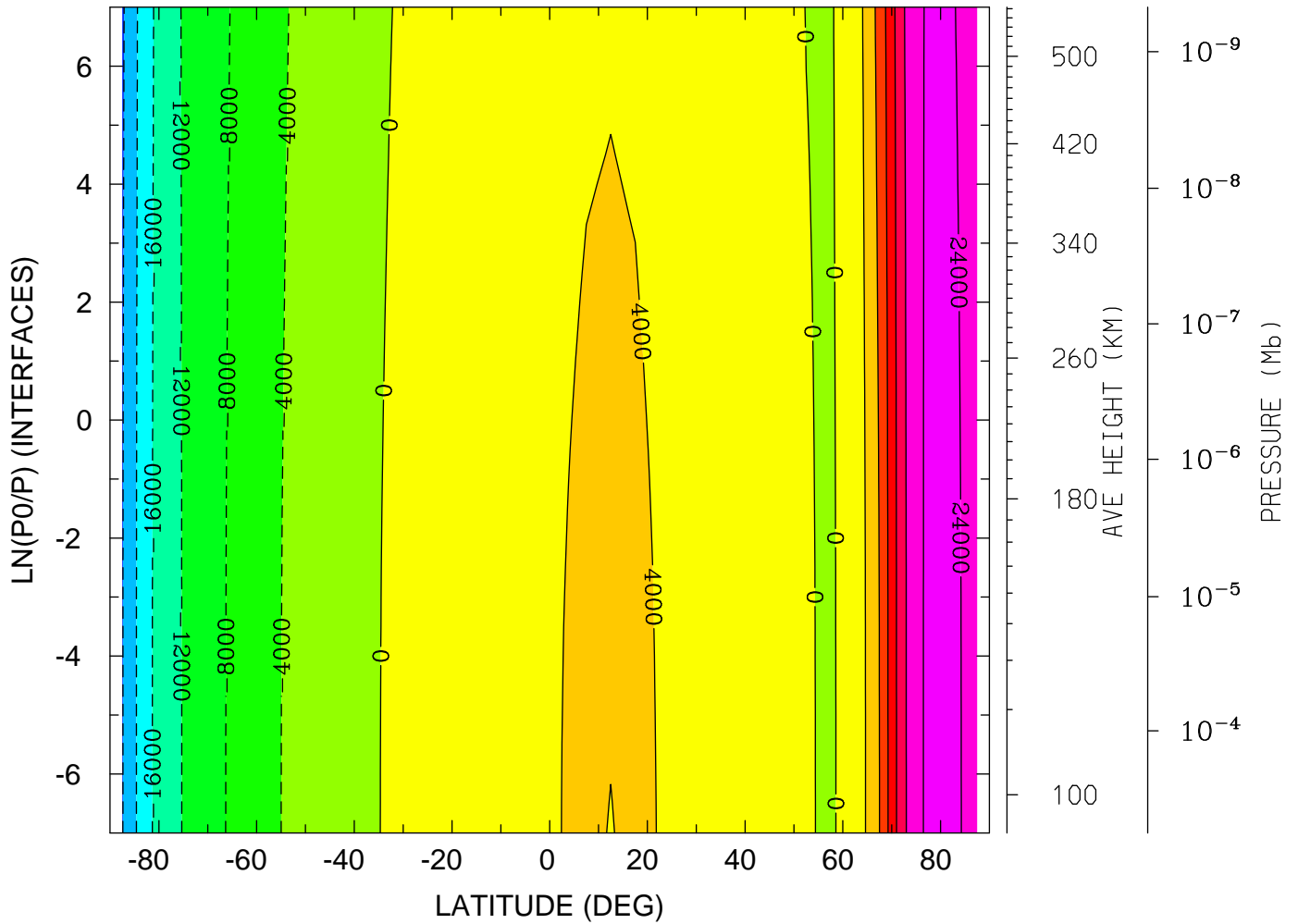
ELECTRIC POTENTIAL (VOLTS)
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= -2.8427E+04 2.4234E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)

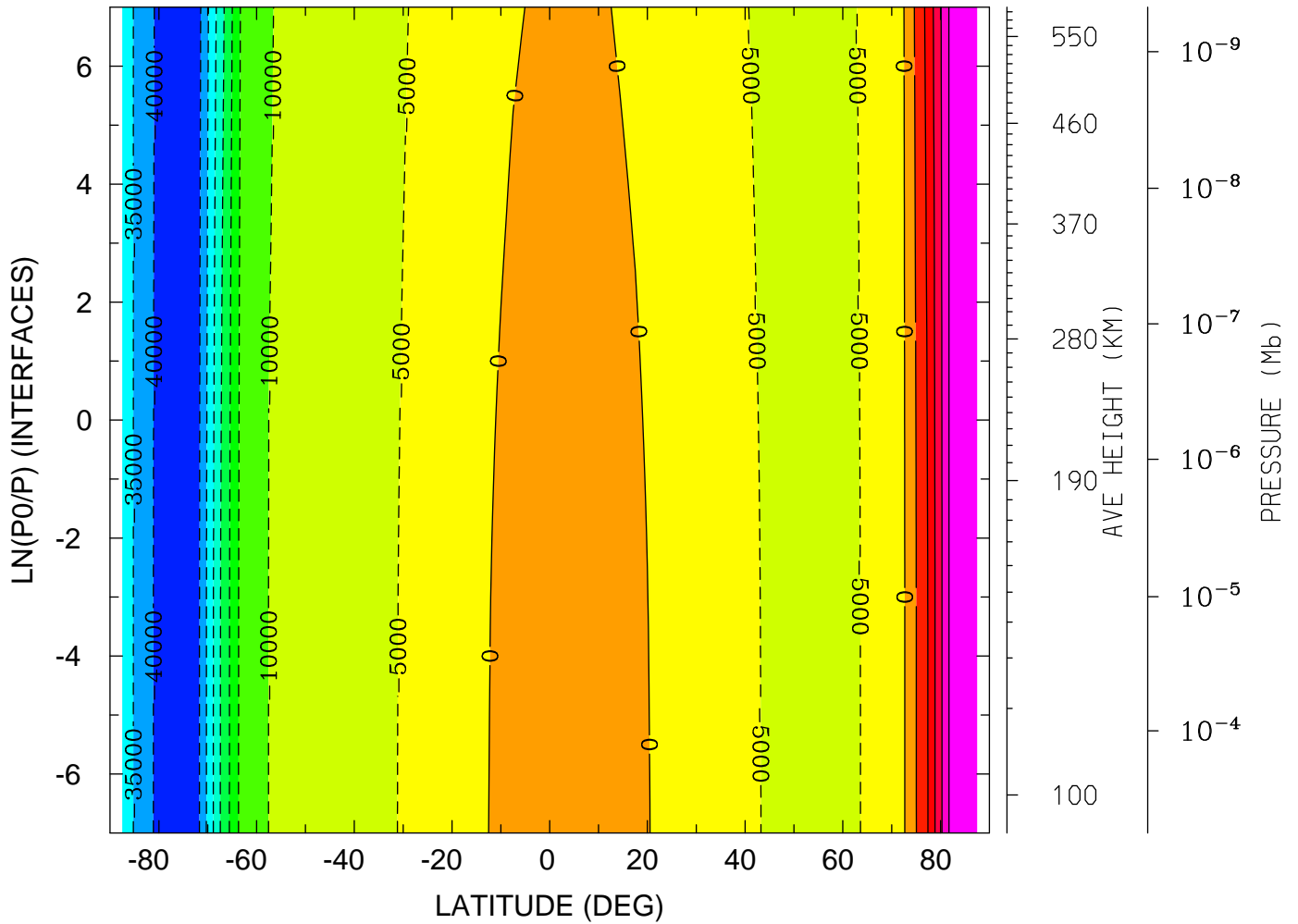
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -2.4556E+04 2.5153E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

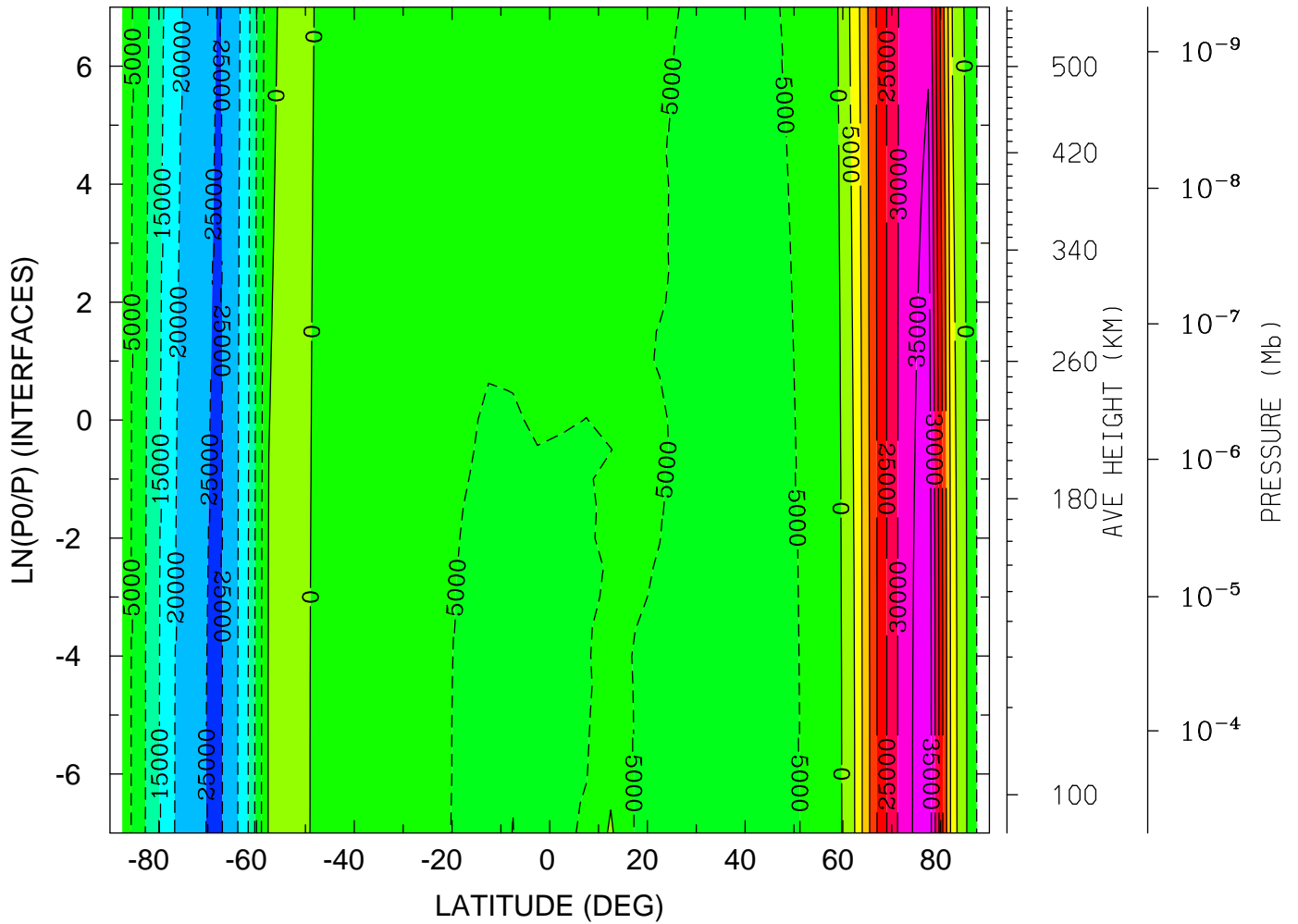
ELECTRIC POTENTIAL (VOLTS)

YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



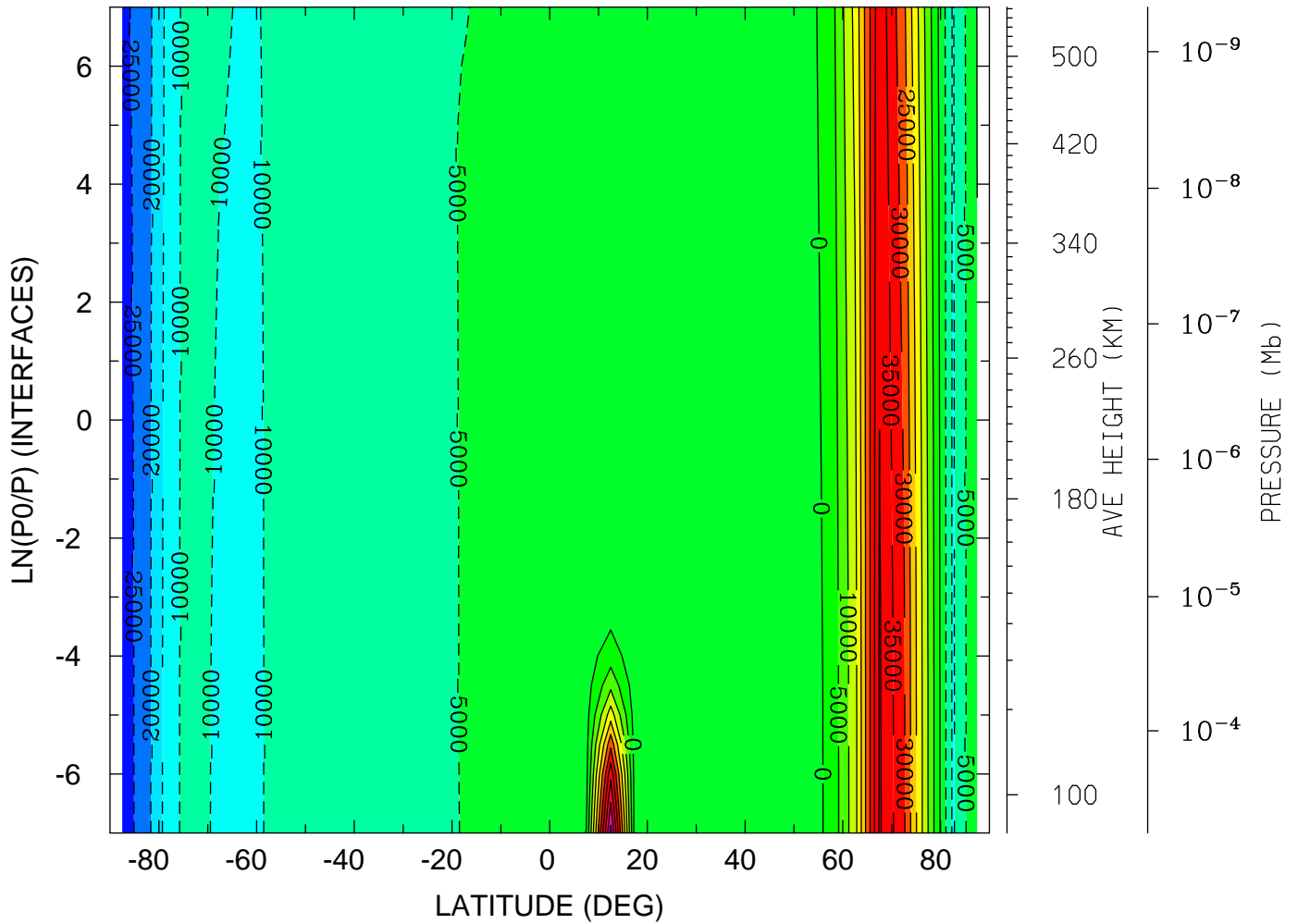
MIN,MAX= -4.3963E+04 2.7673E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
YEAR 2008 UT= 0.00 ZONAL MEANS



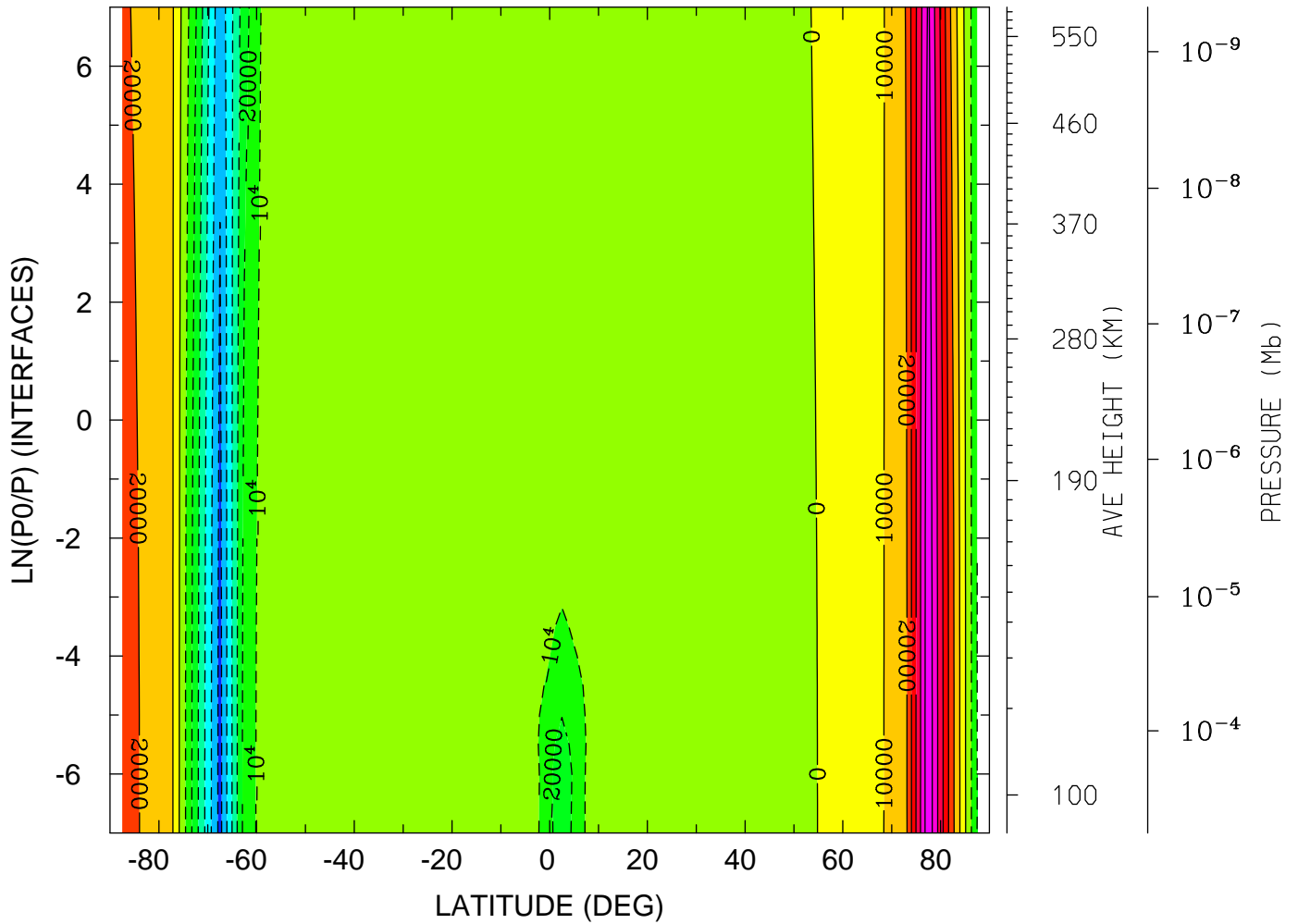
MIN,MAX= -2.5808E+04 3.8923E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



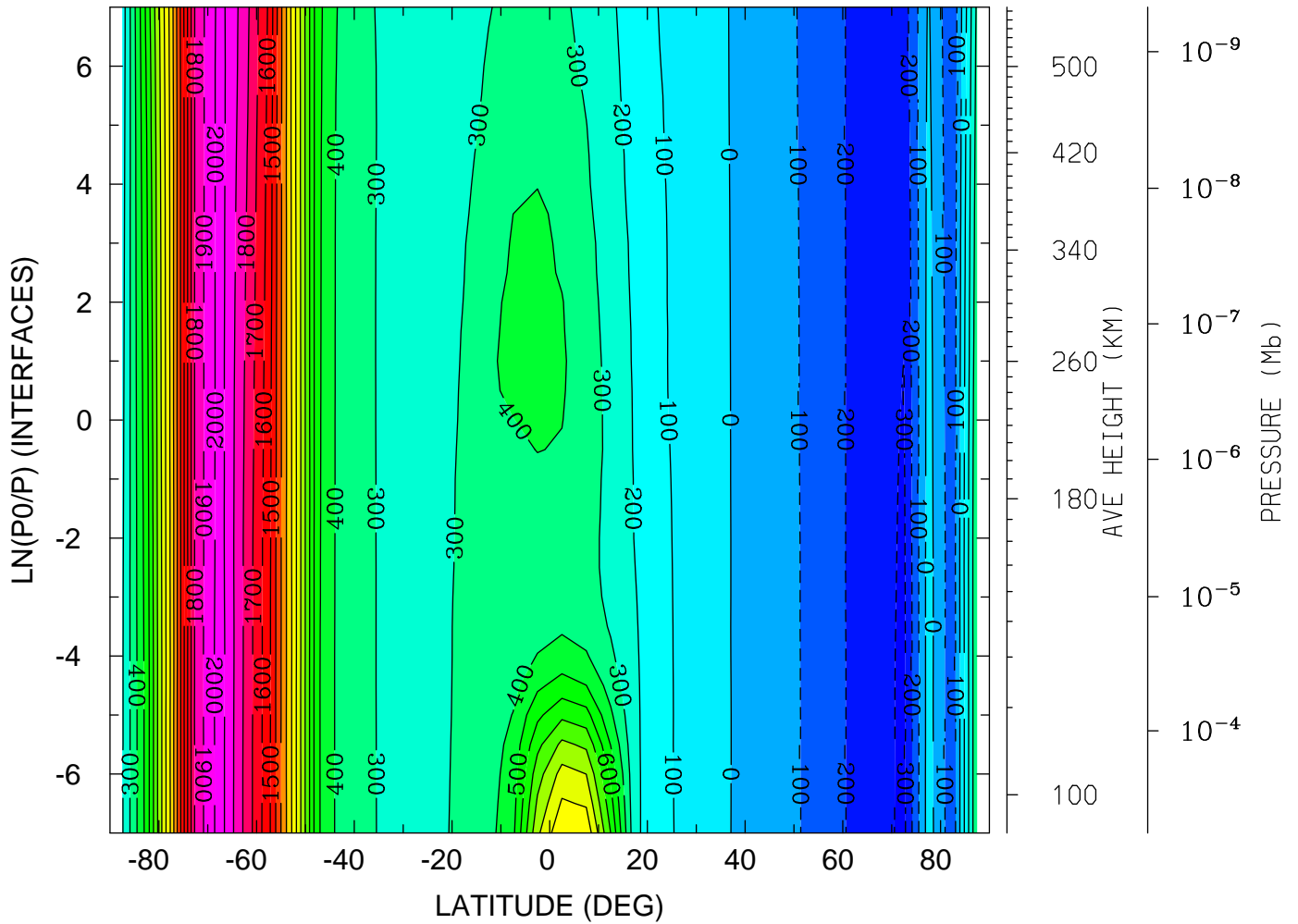
MIN,MAX= -2.7960E+04 5.1654E+04 INTERVAL= 5.0000E+03
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



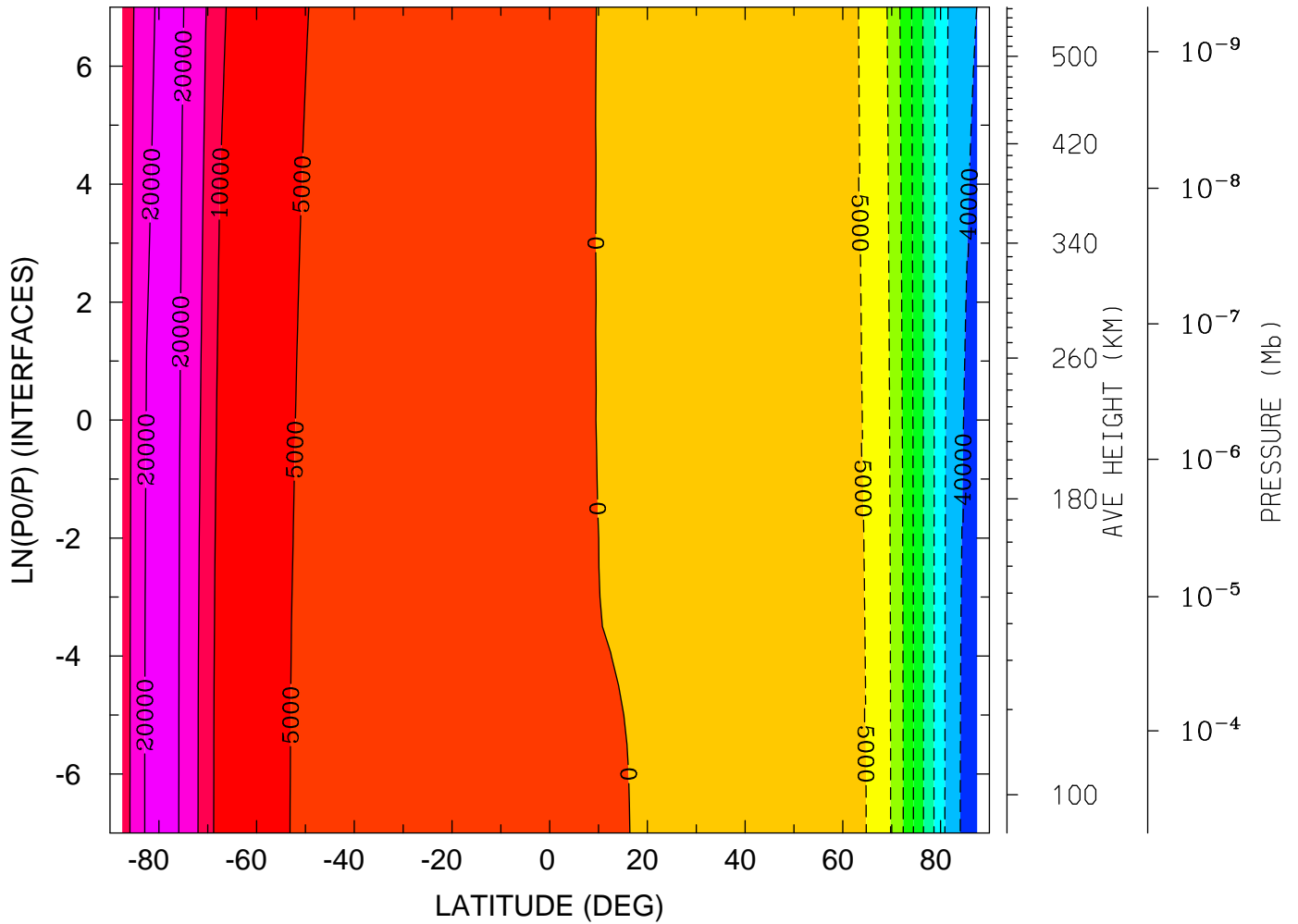
MIN,MAX= -6.3250E+04 6.7261E+04 INTERVAL= 1.0000E+04
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 YEAR 2008 UT= 0.00 ZONAL MEANS



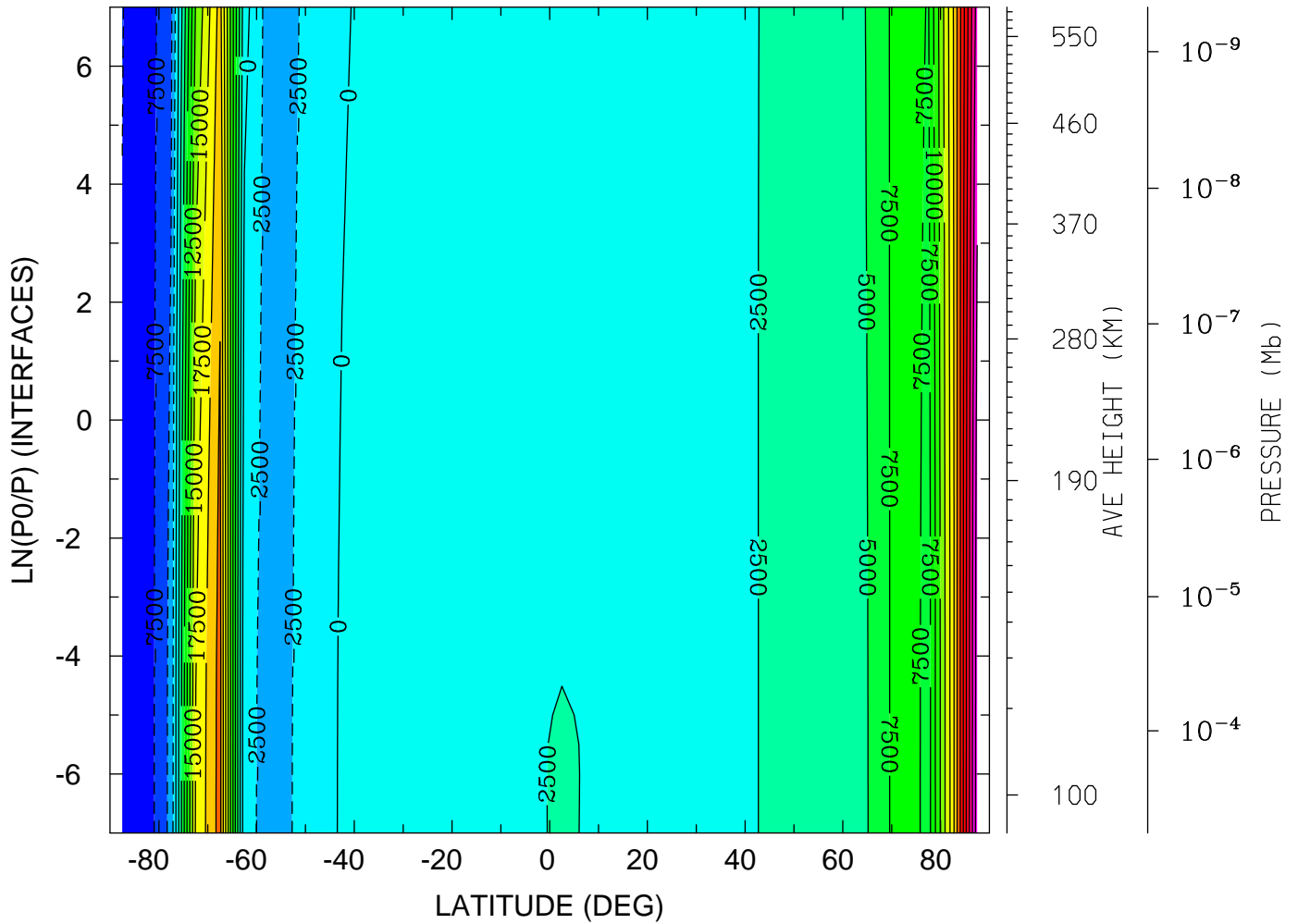
MIN,MAX= -3.2404E+02 2.0519E+03 INTERVAL= 1.0000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



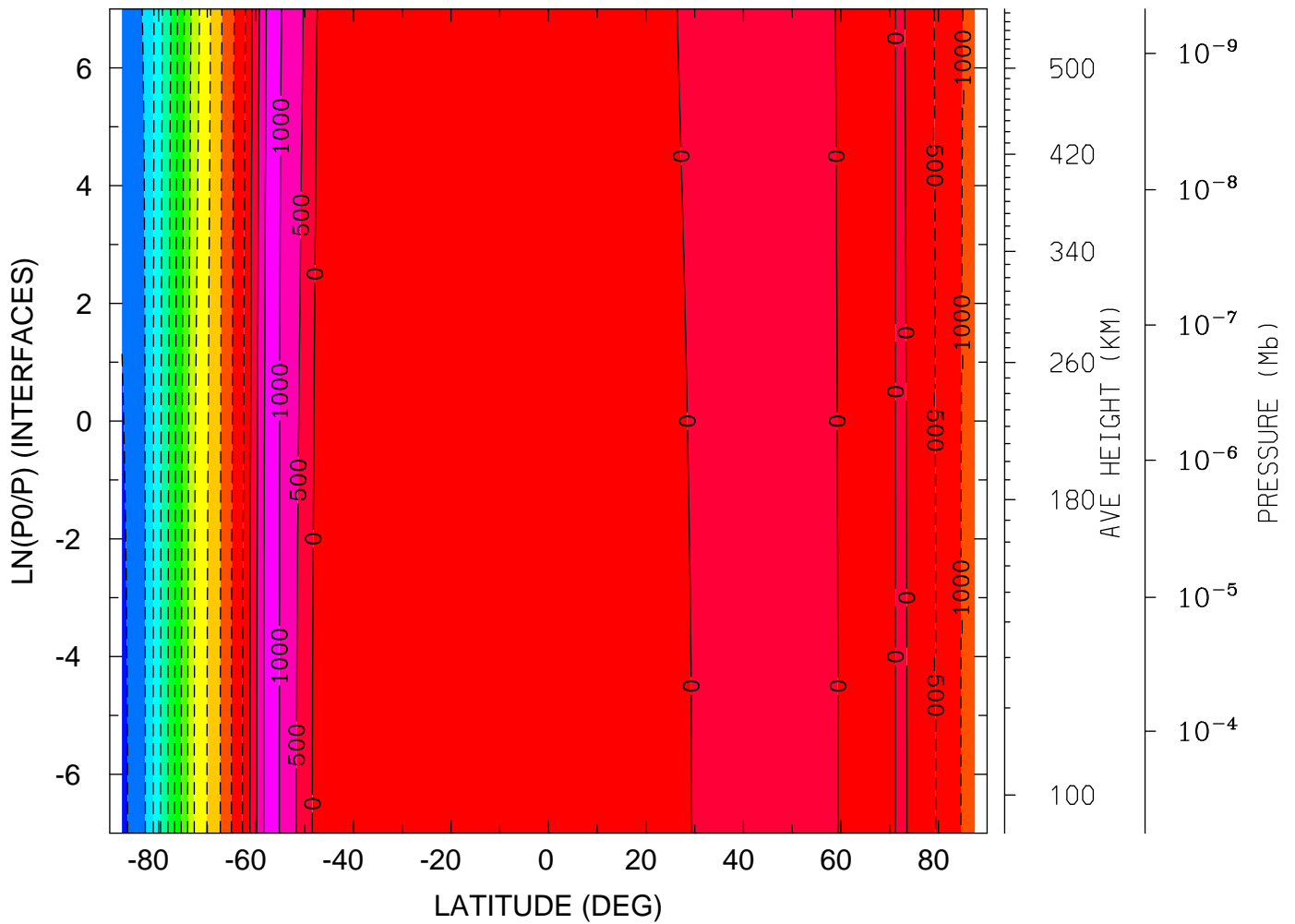
MIN,MAX= -4.3199E+04 2.2040E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



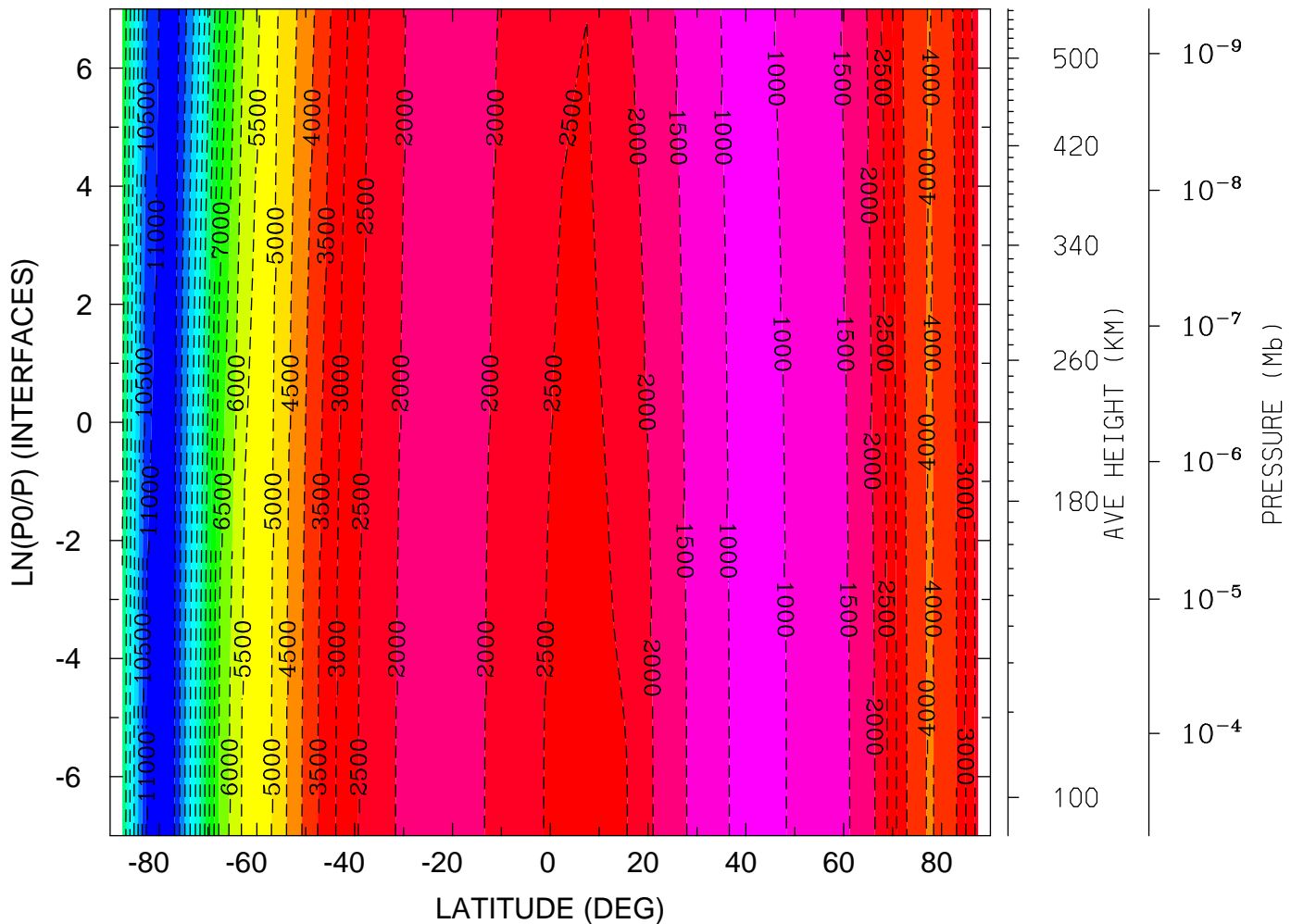
MIN,MAX= -8.9396E+03 3.8884E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
YEAR 2008 UT= 0.00 ZONAL MEANS



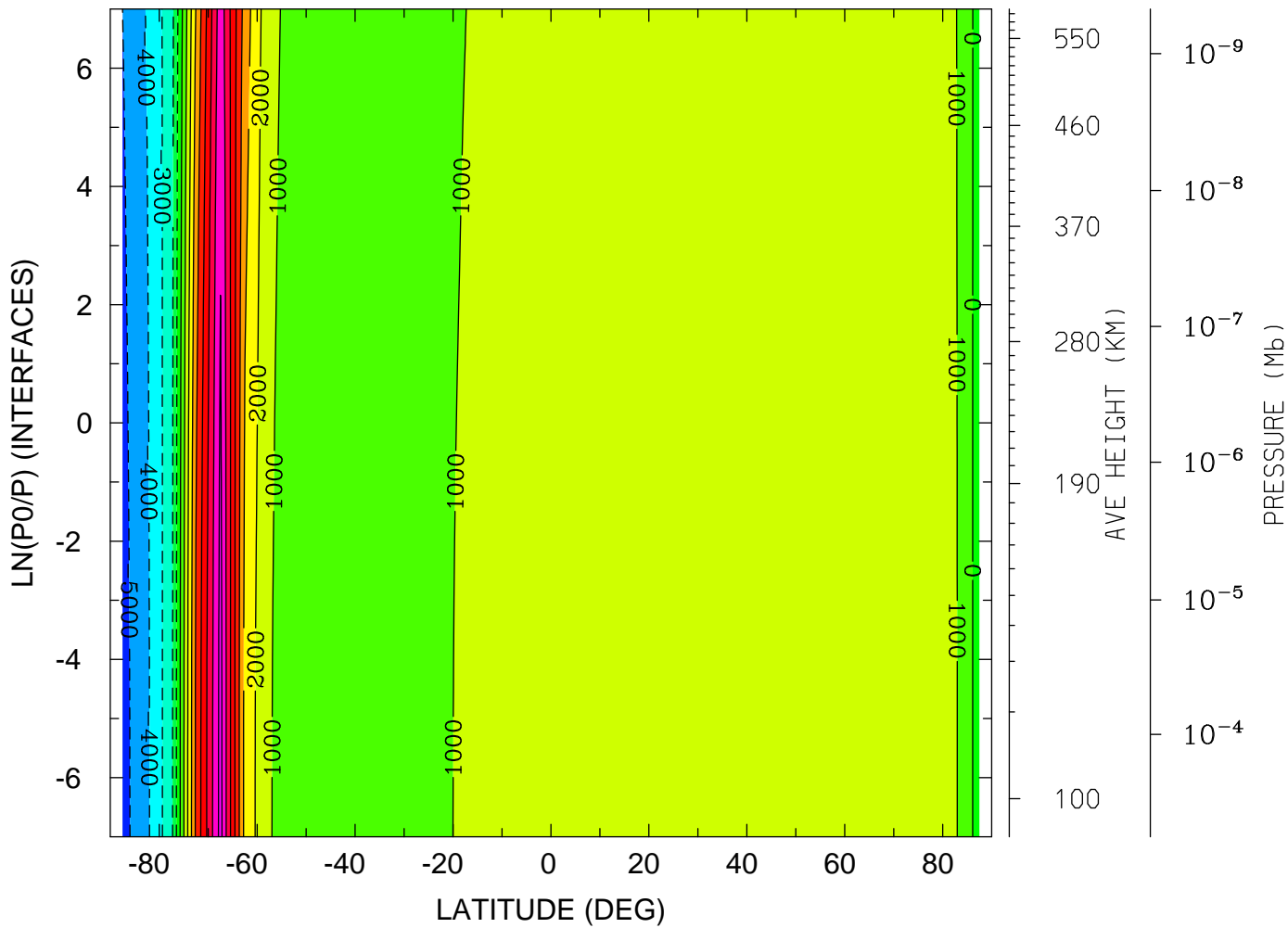
MIN,MAX= -6.6600E+03 1.3211E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



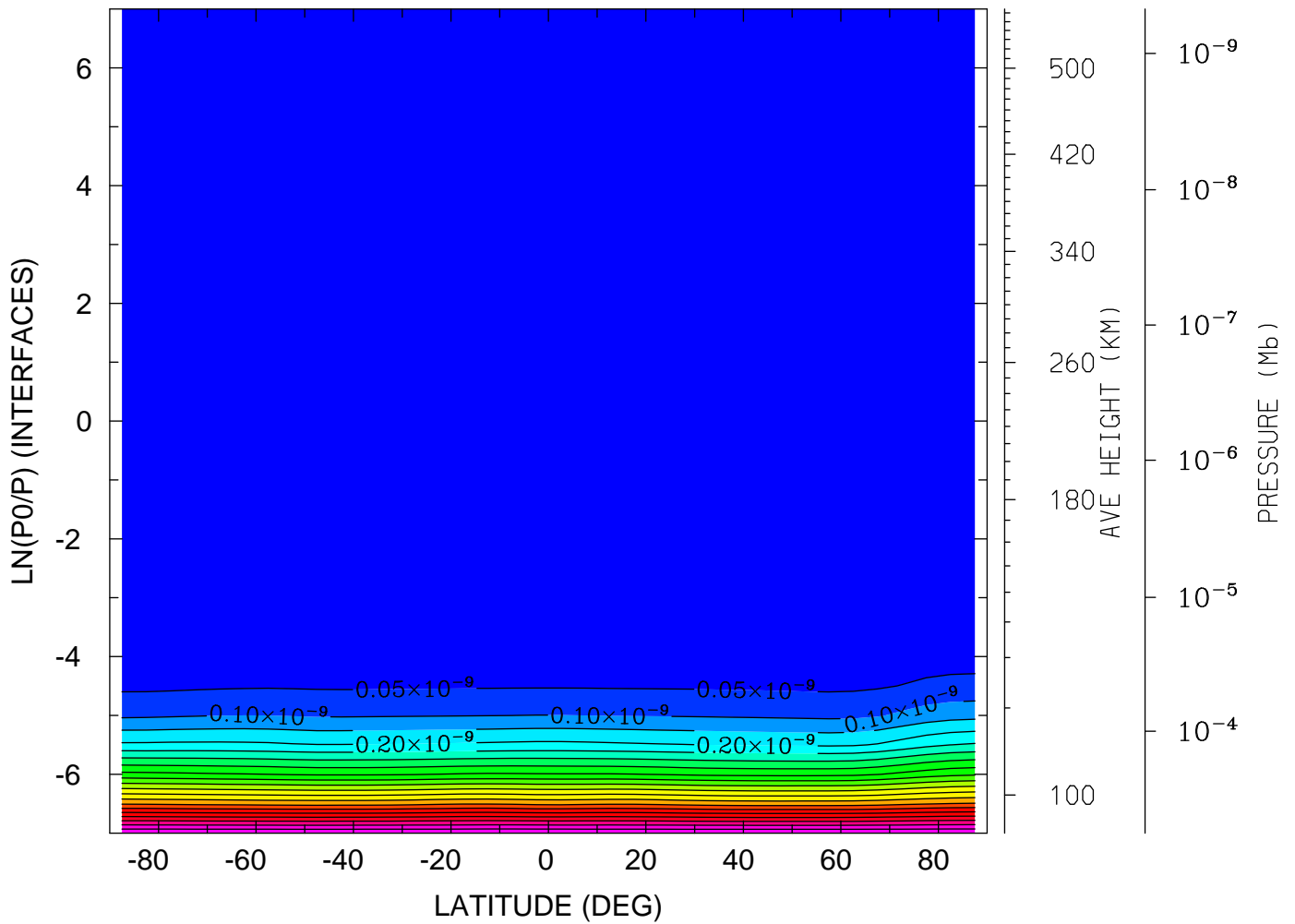
MIN,MAX= -1.1509E+04 -8.3037E+02 INTERVAL= 5.0000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



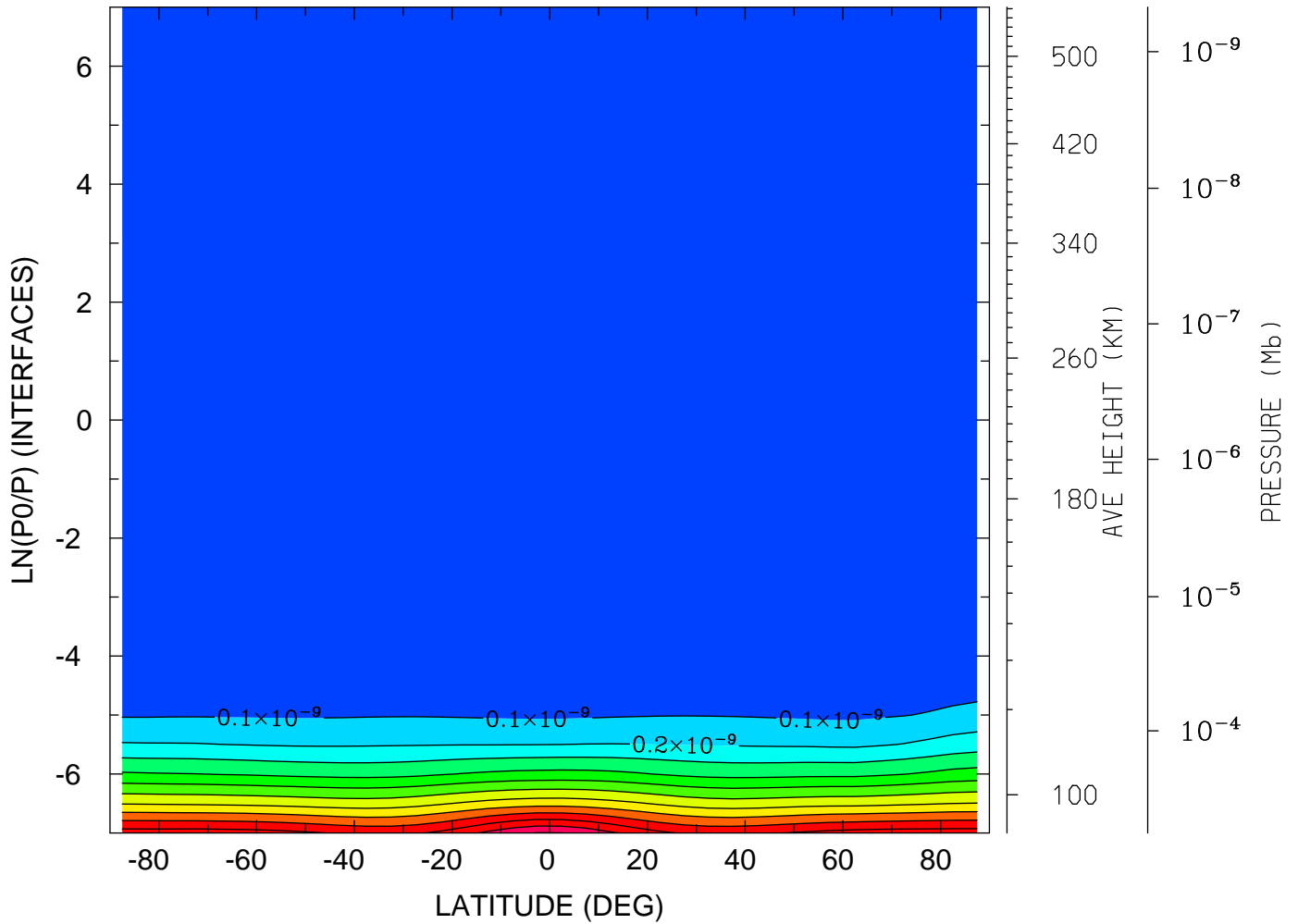
MIN,MAX= -5.3521E+03 8.3351E+03 INTERVAL= 1.0000E+03
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm³)
YEAR 2008 UT= 0.00 ZONAL MEANS



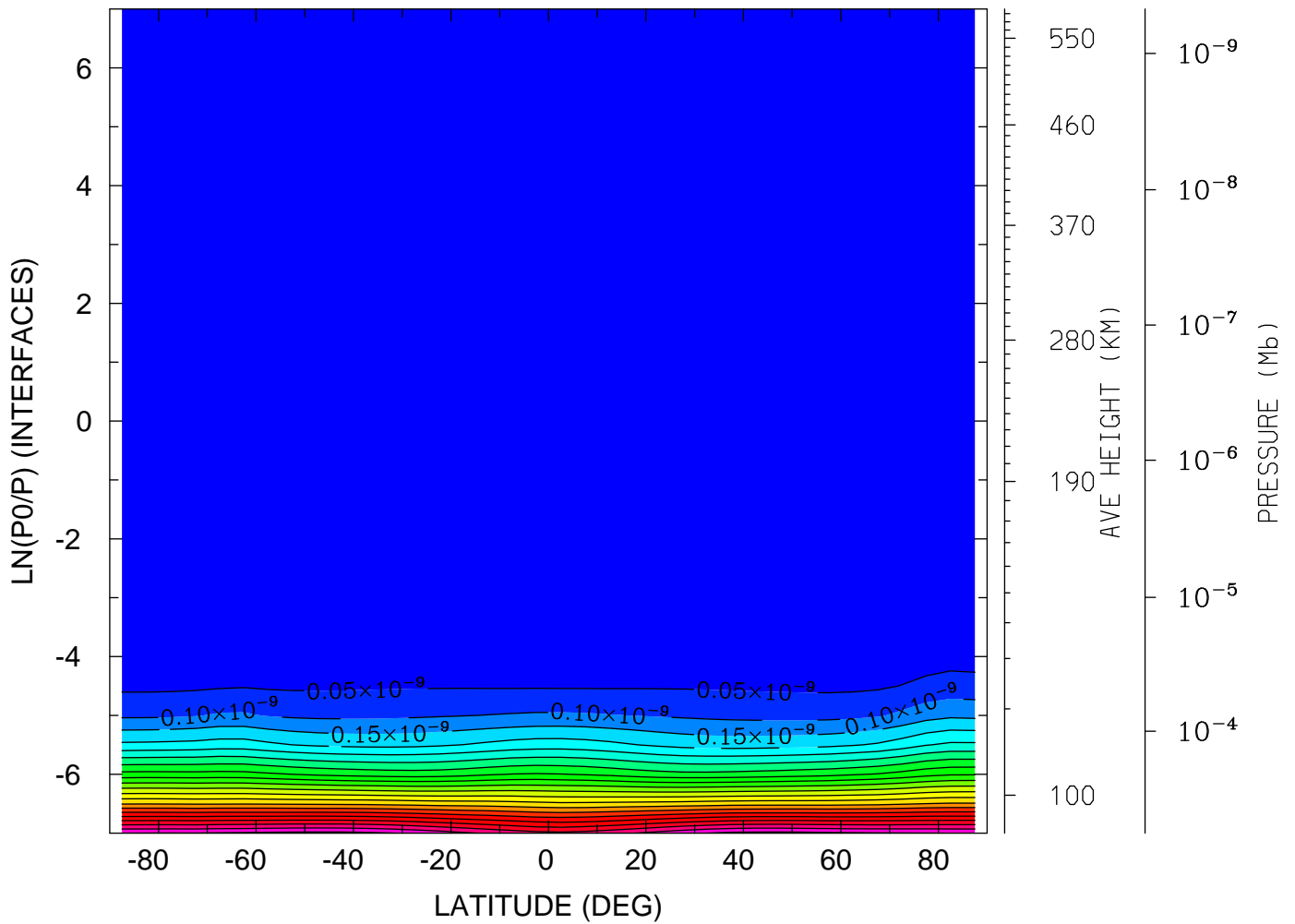
MIN,MAX= 1.1427E-16 1.0510E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm³)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



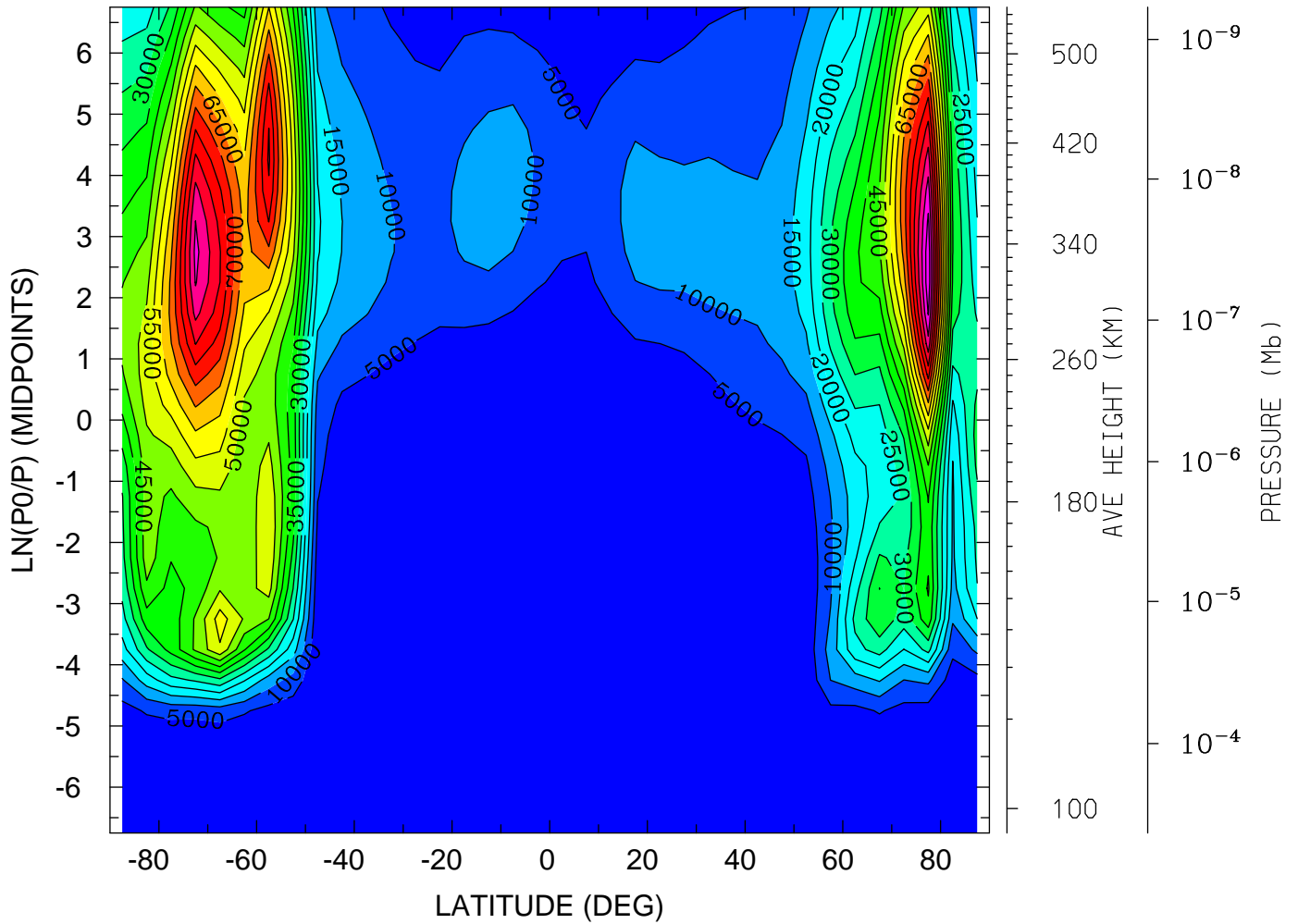
MIN,MAX= 1.1893E-16 1.2048E-09 INTERVAL= 1.0000E-10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm³)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



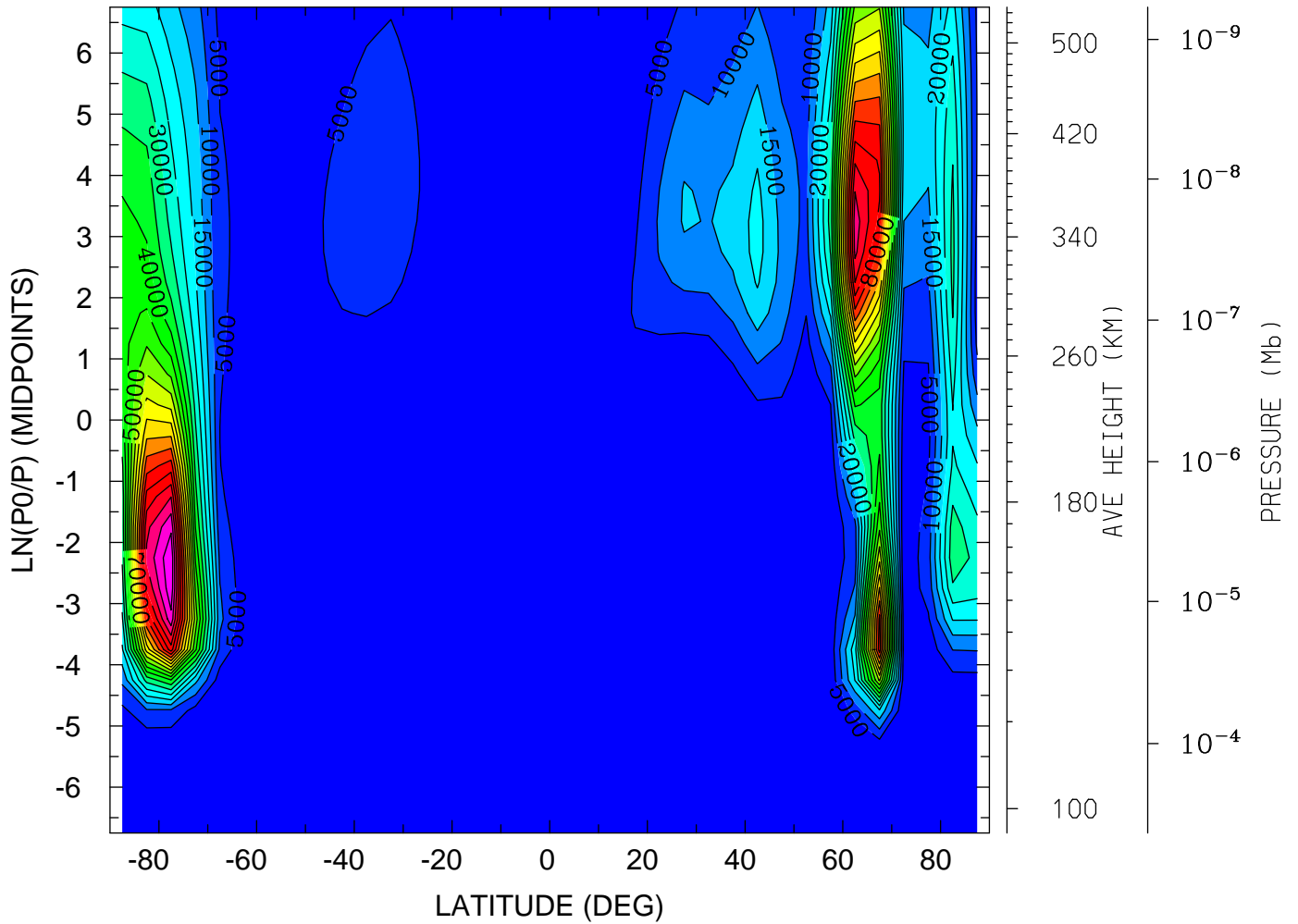
MIN,MAX= 1.0441E-16 1.0663E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2008 UT= 0.00 ZONAL MEANS



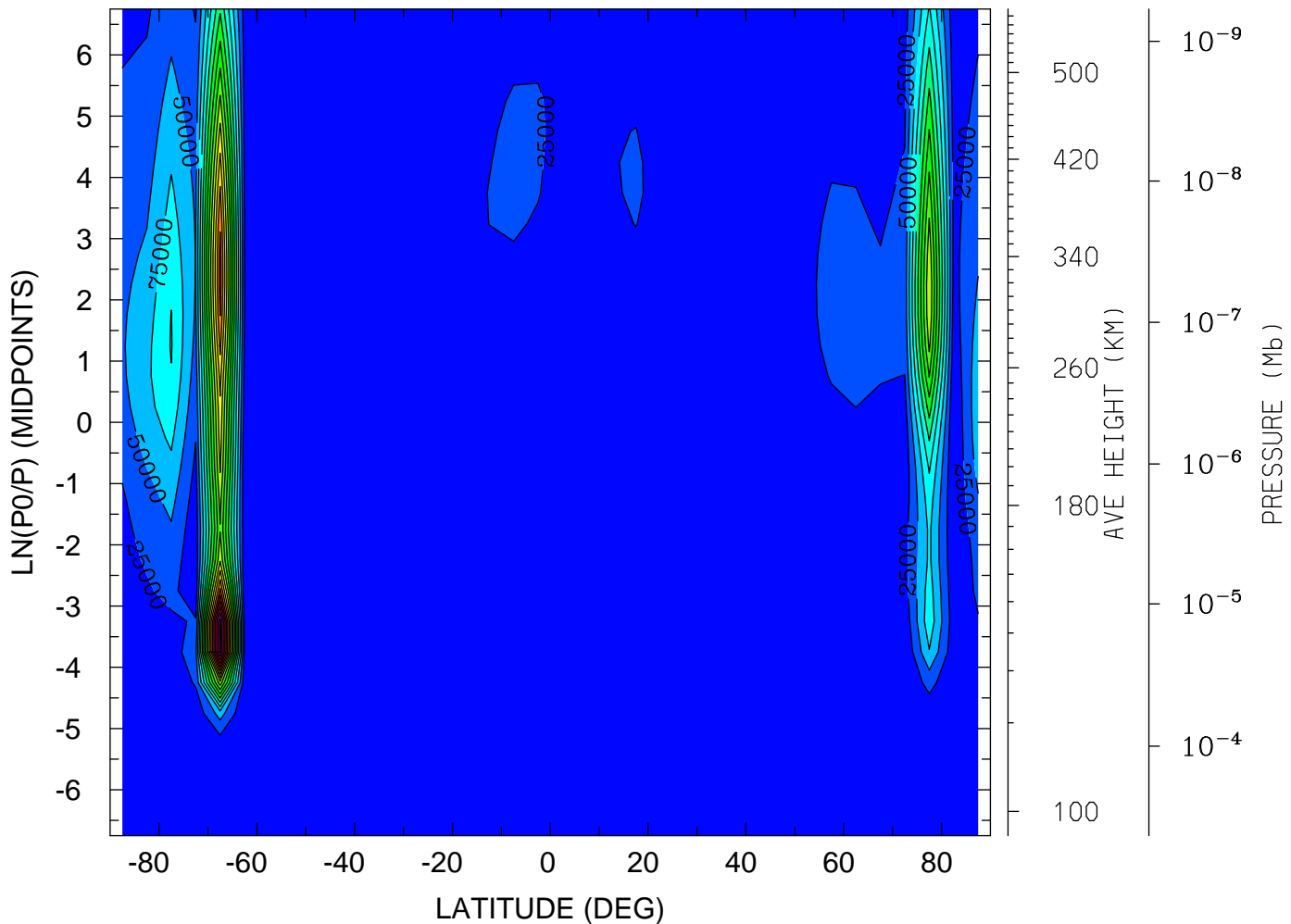
MIN,MAX= 2.4052E-01 9.8561E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



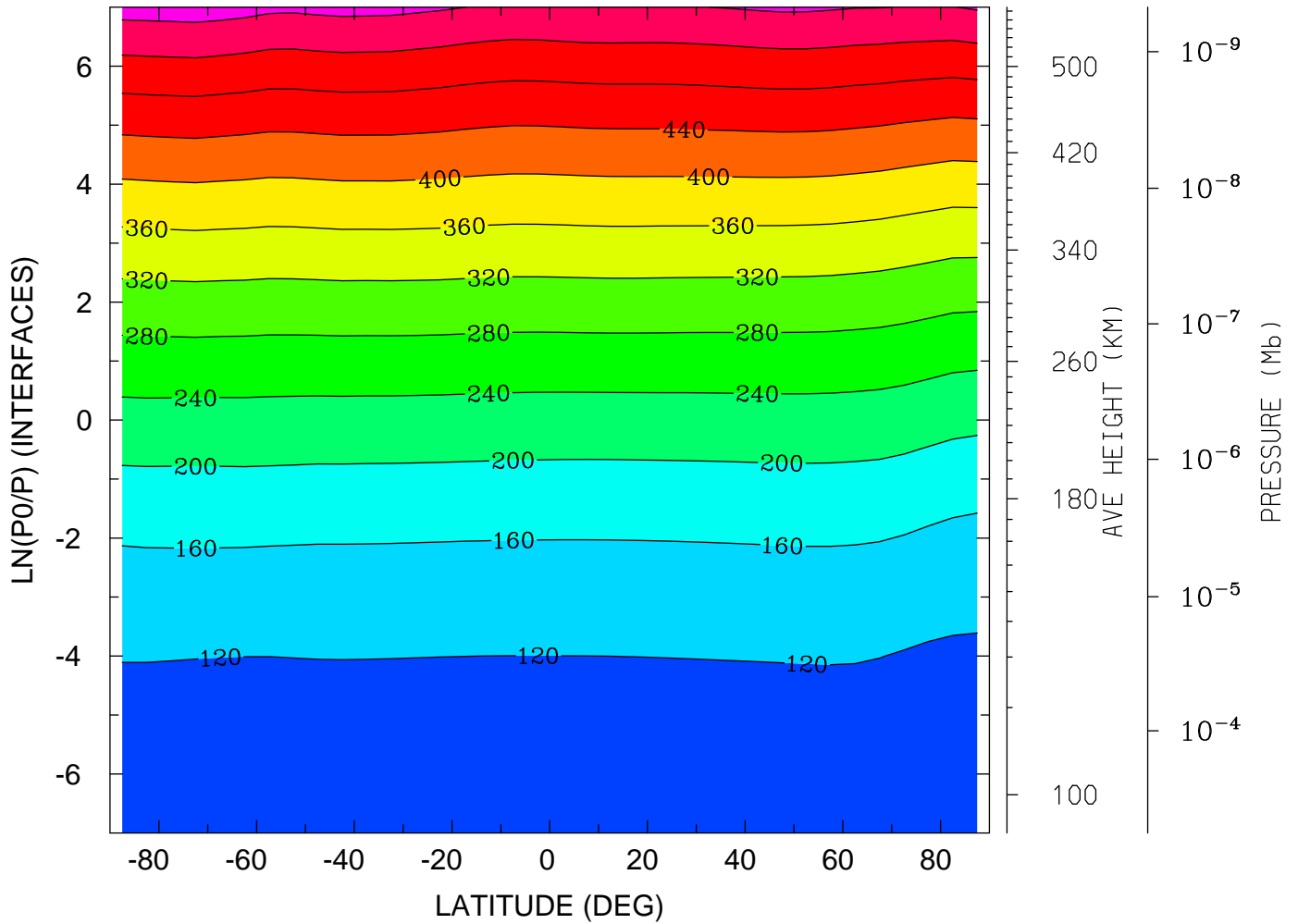
MIN,MAX= 1.4813E-02 1.0924E+05 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



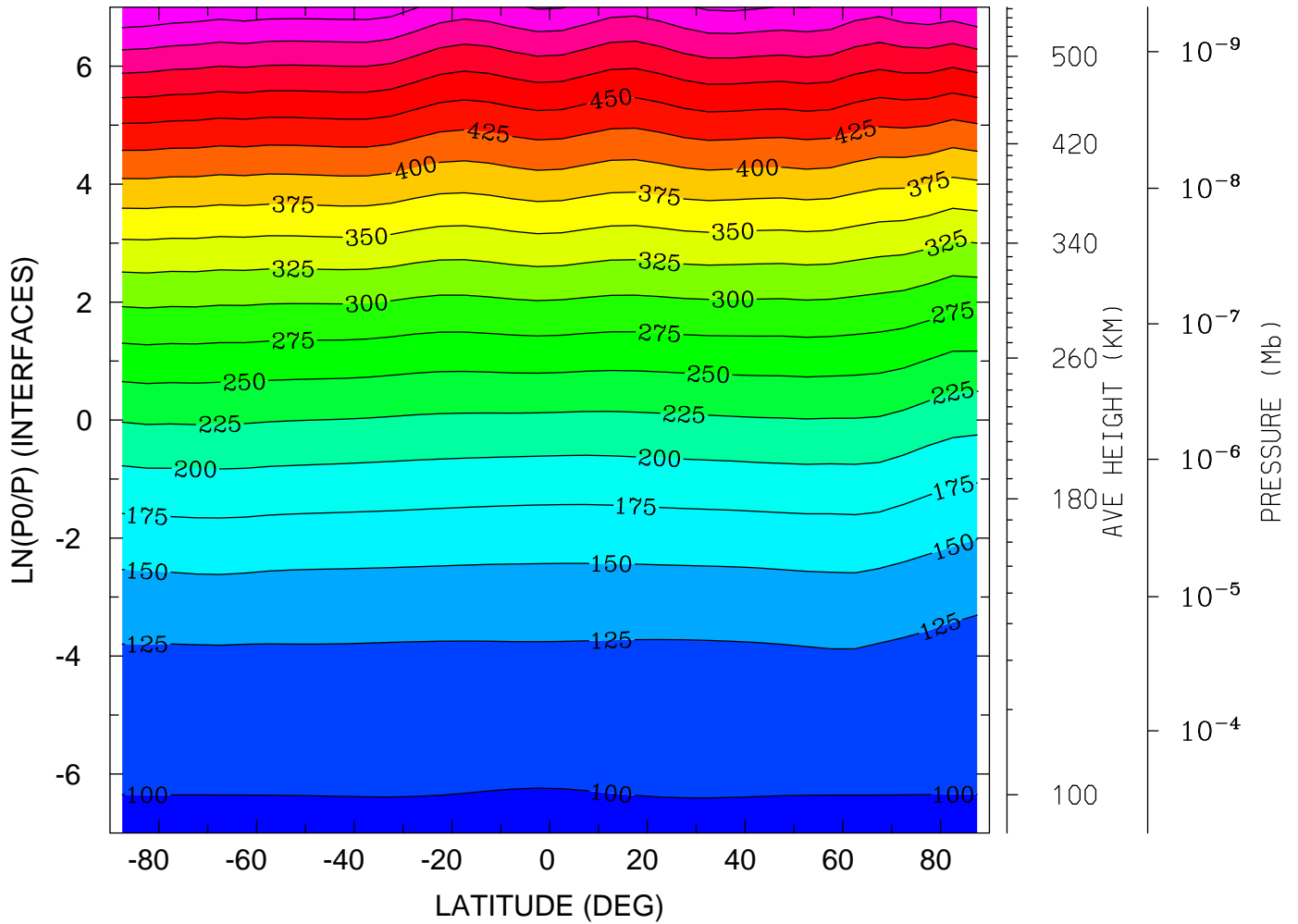
MIN,MAX= 4.3476E-01 4.6156E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2008 UT= 0.00 ZONAL MEANS



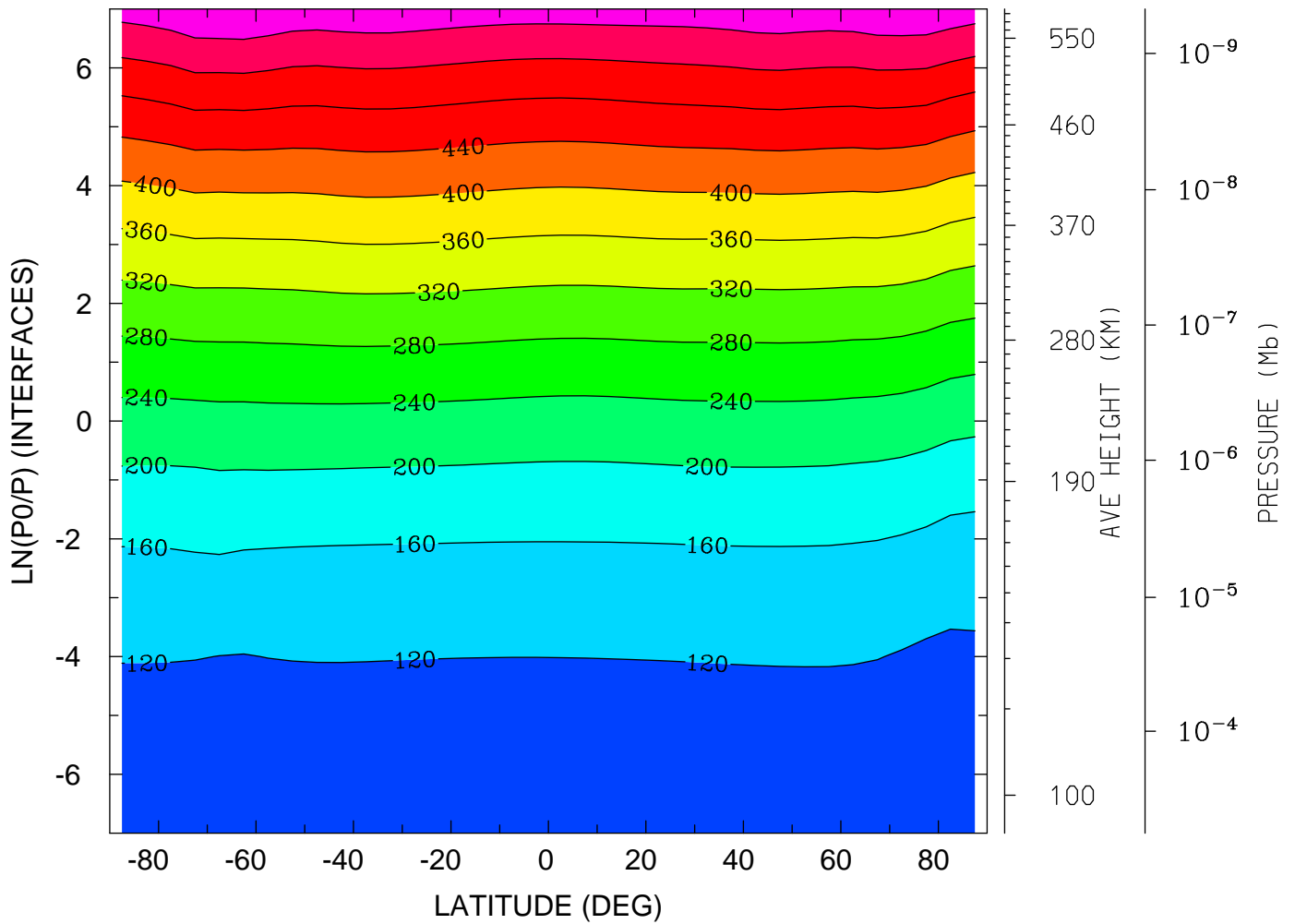
MIN,MAX= 9.6370E+01 5.7805E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



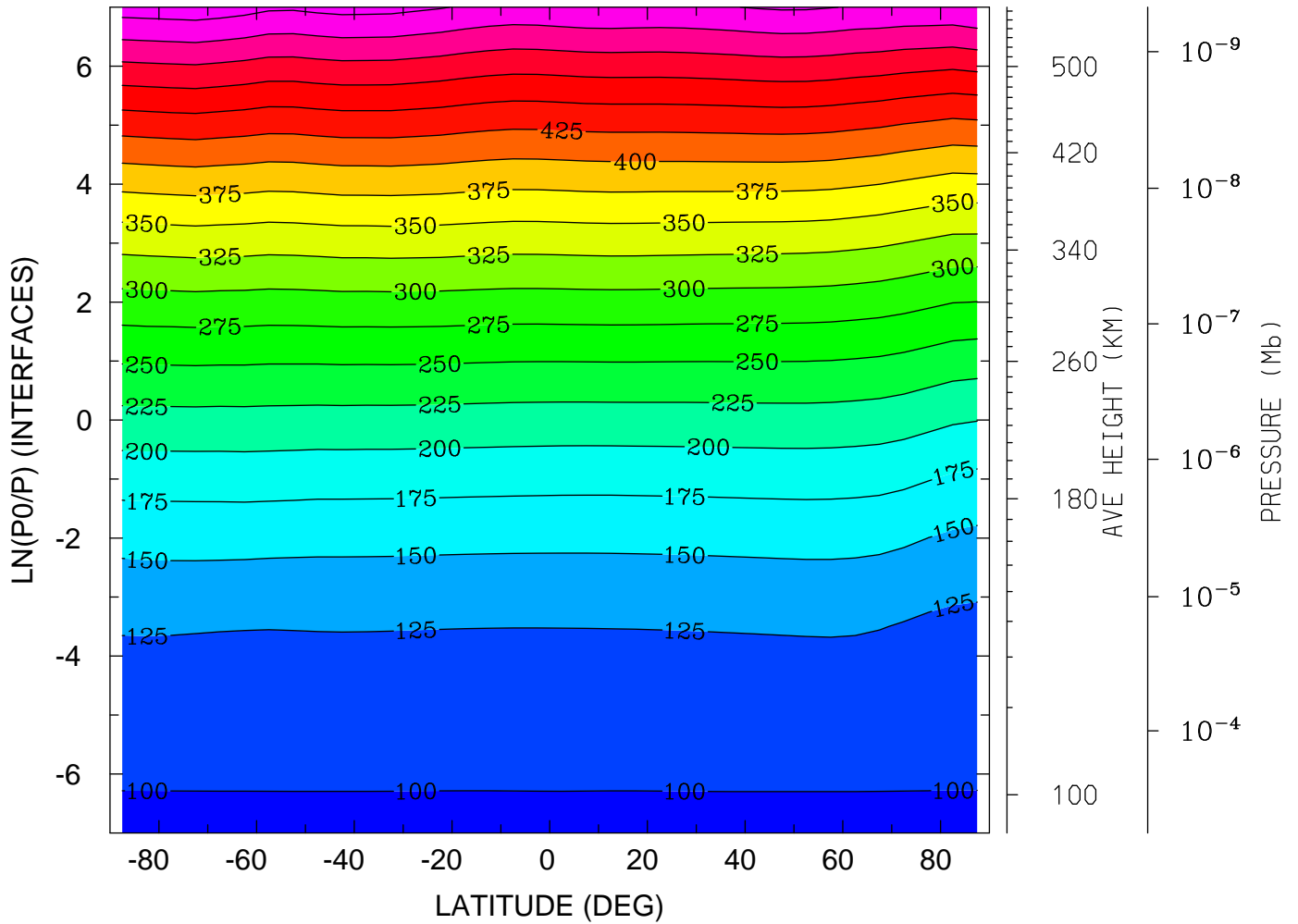
MIN,MAX= 9.6155E+01 5.7404E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



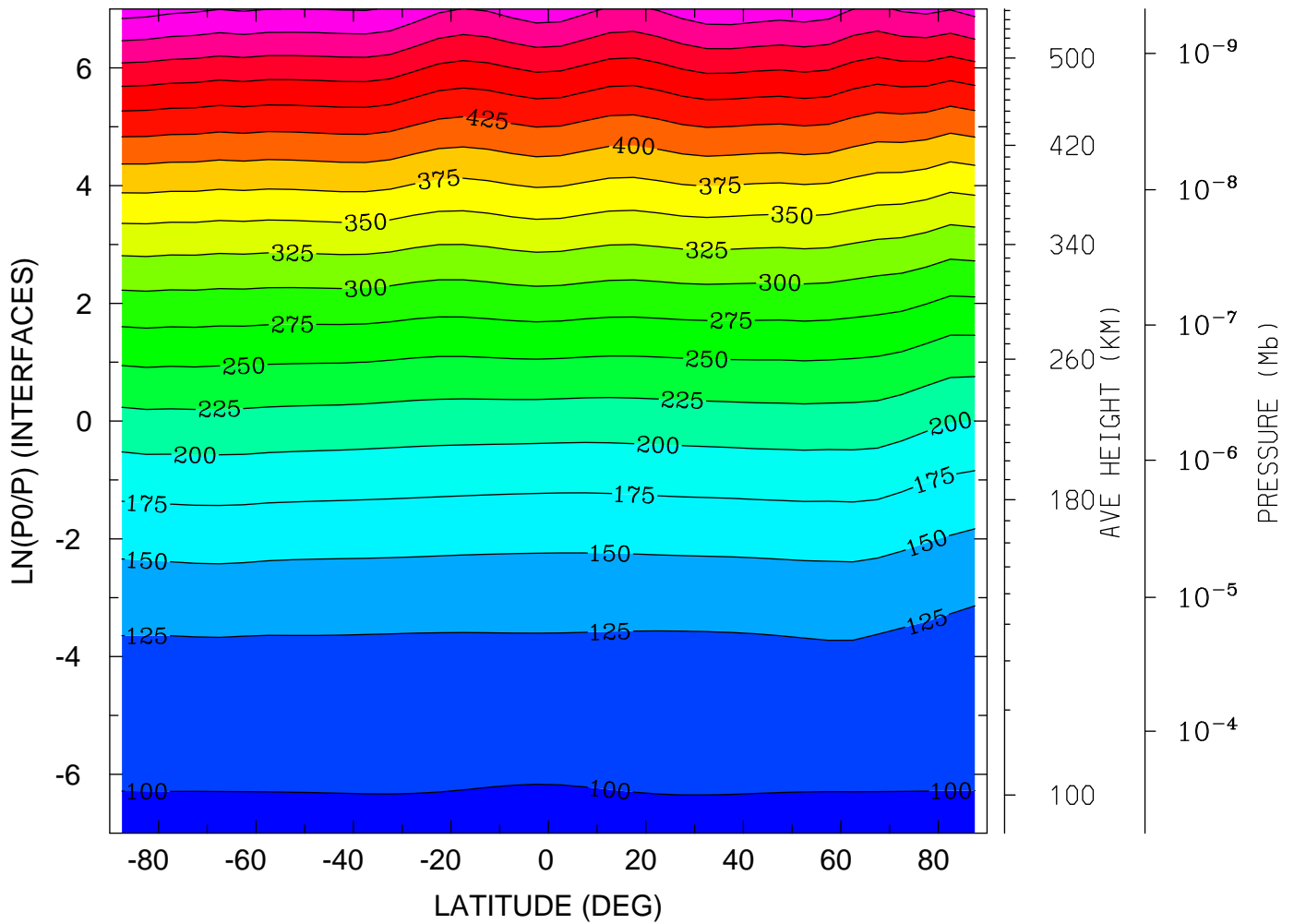
MIN,MAX= 9.6216E+01 5.9989E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2008 UT= 0.00 ZONAL MEANS



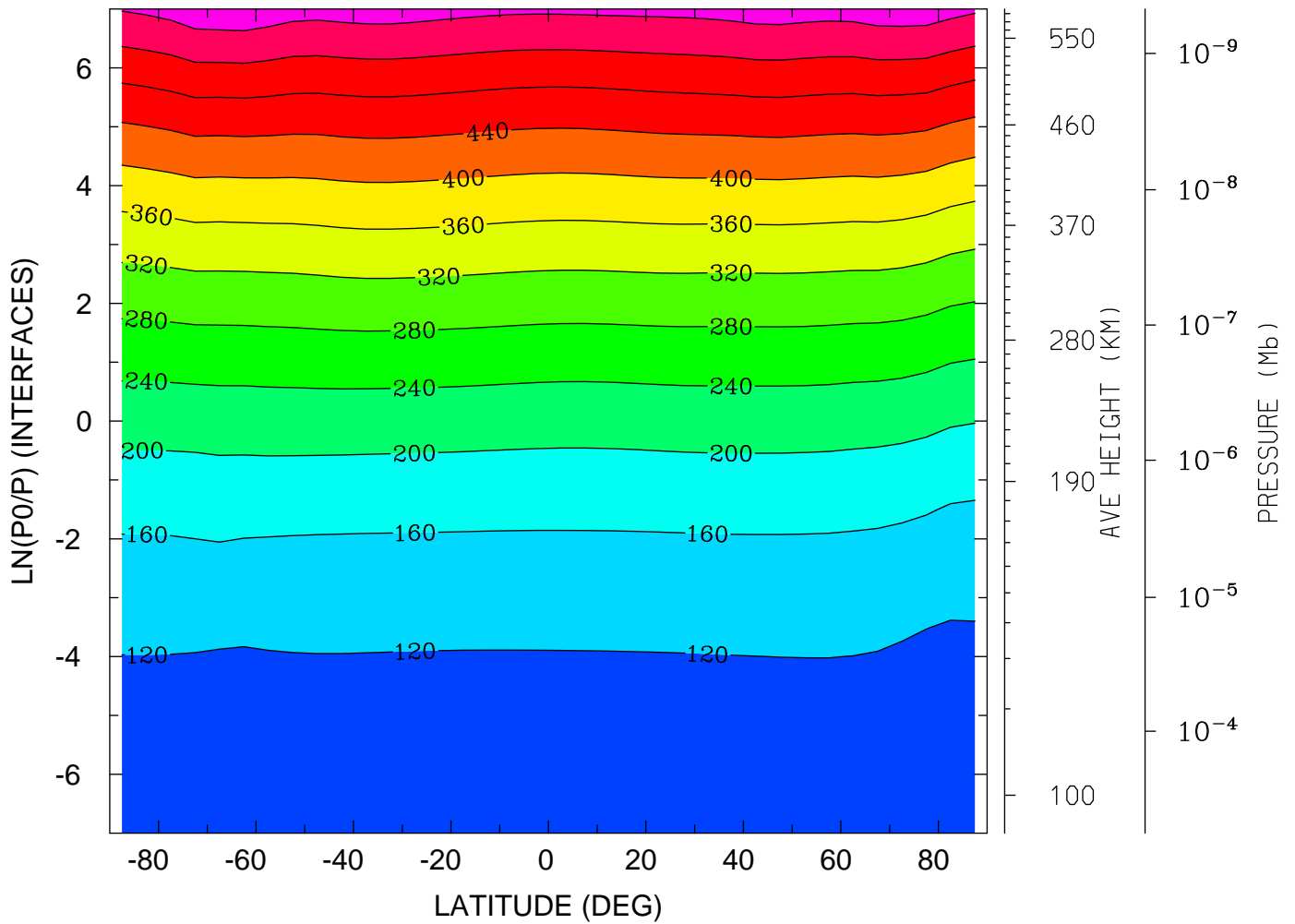
MIN,MAX= 9.6370E+01 5.6474E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



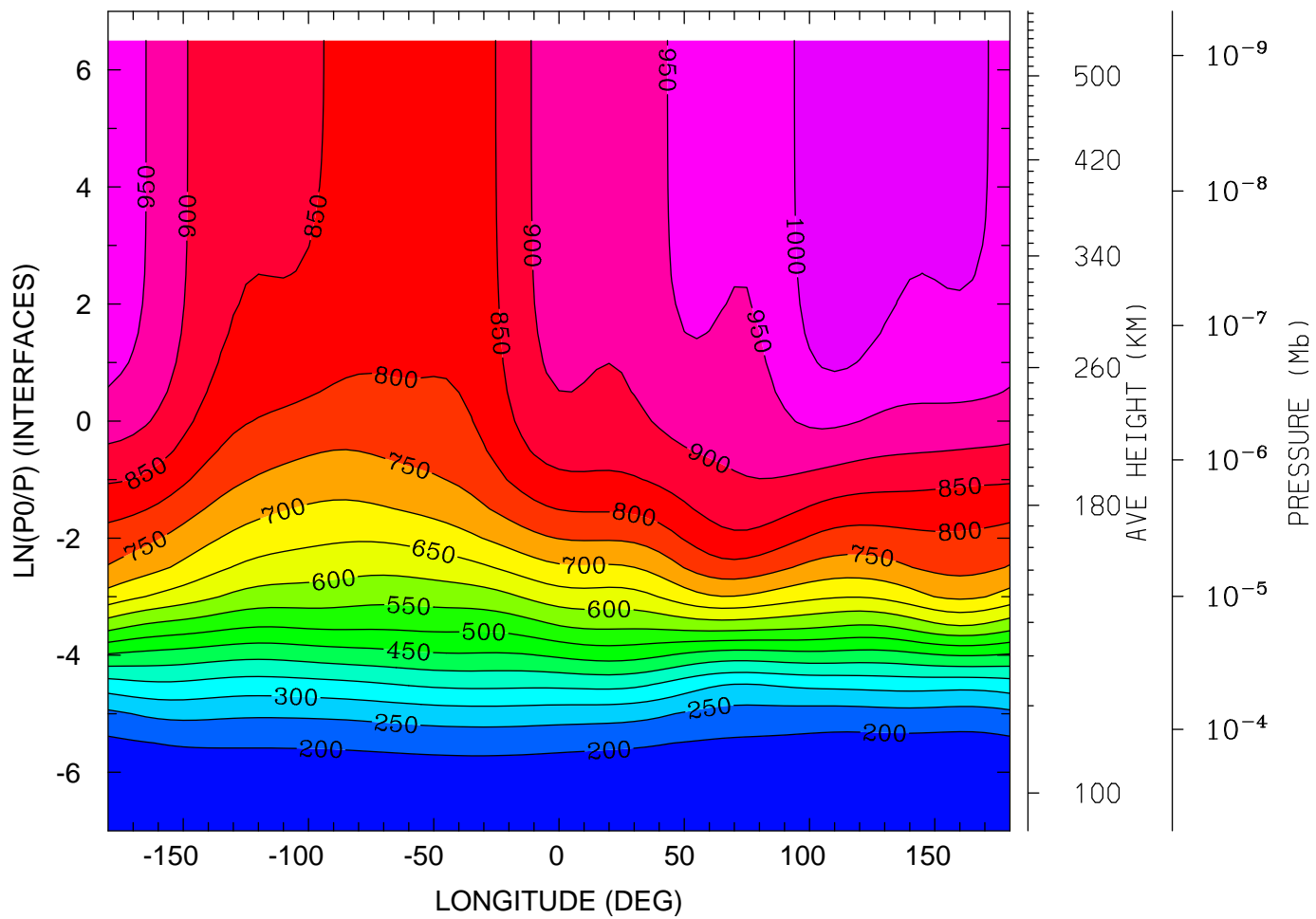
MIN,MAX= 9.6155E+01 5.6065E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 9.6216E+01 5.8686E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

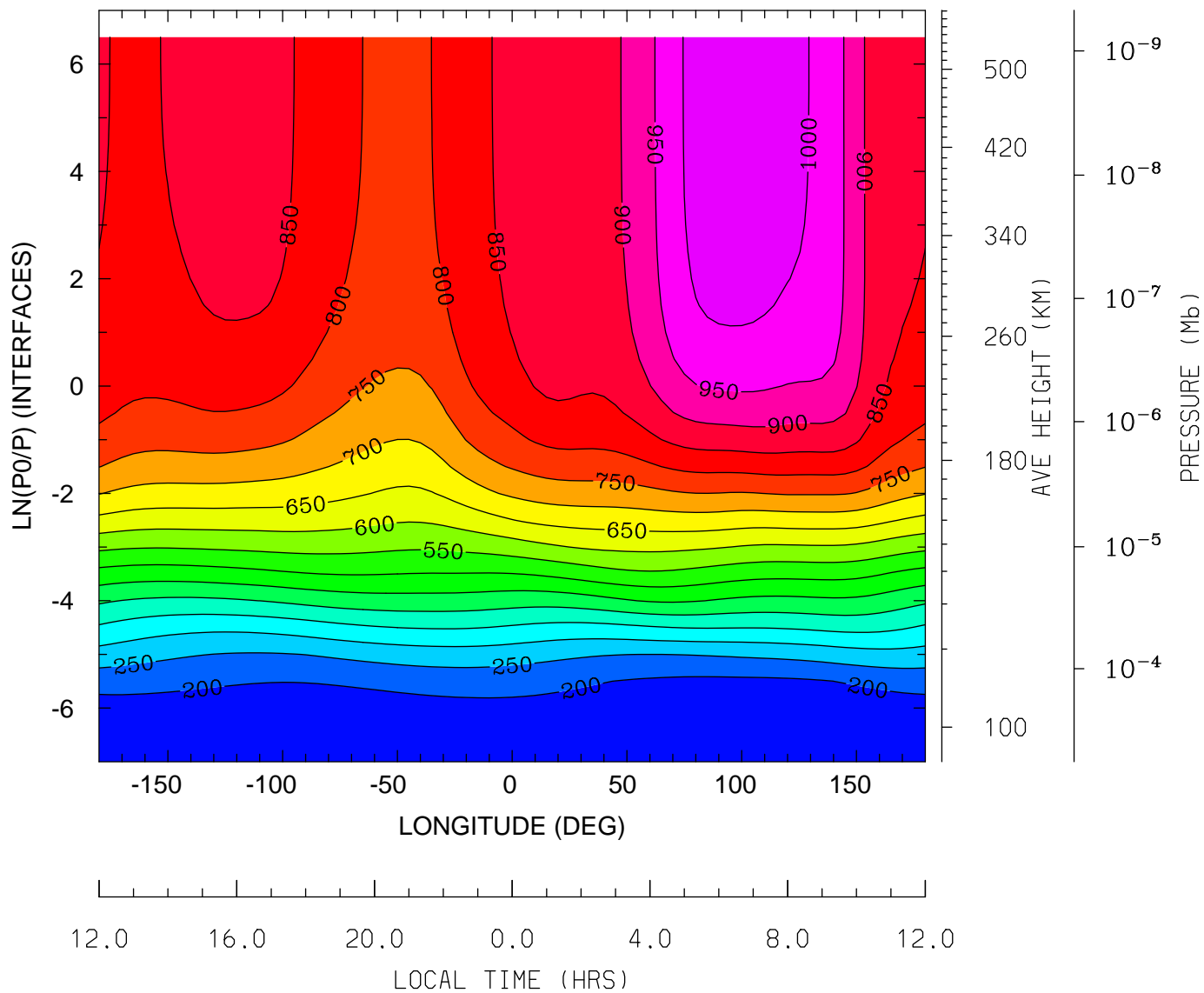
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

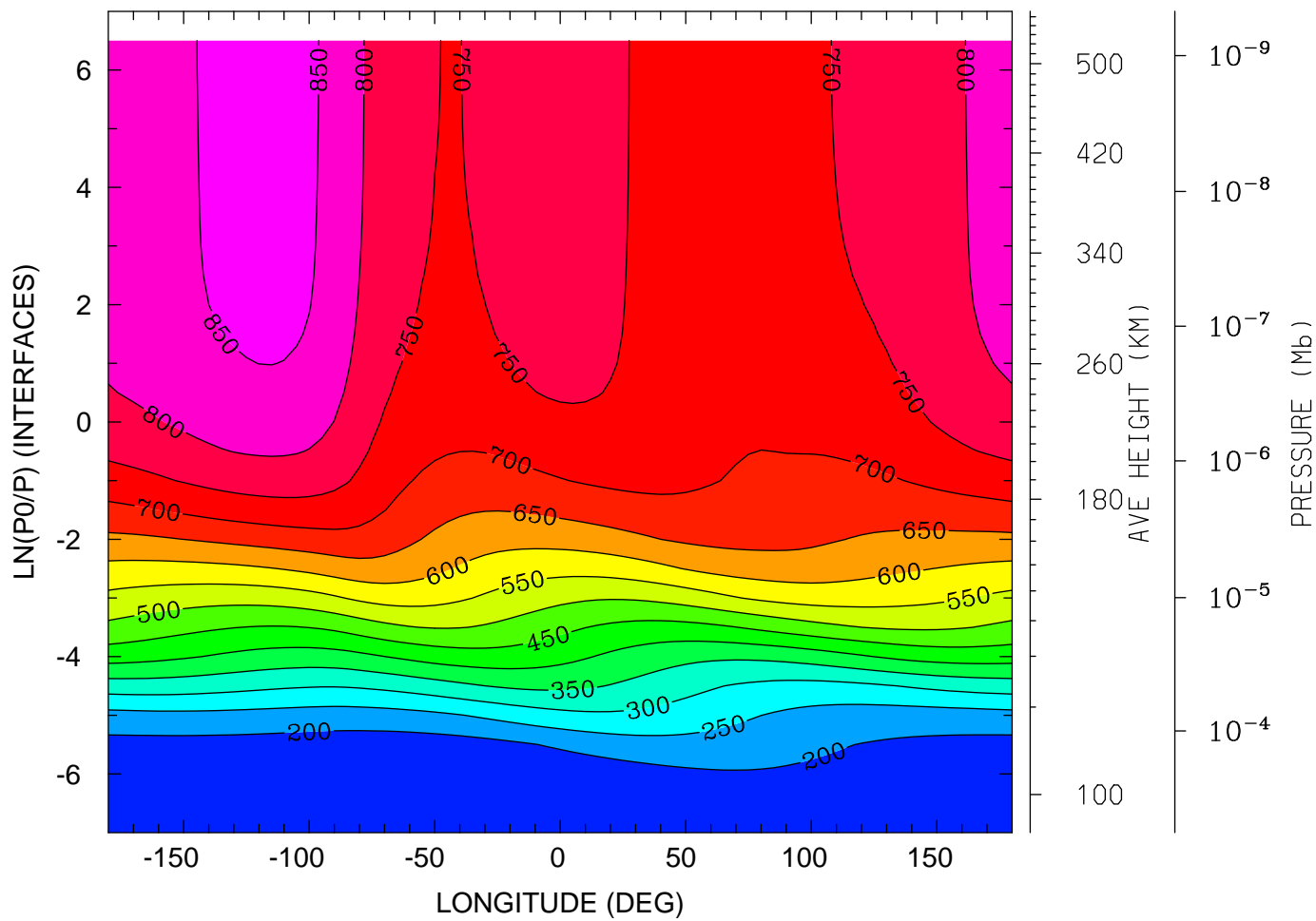
MIN,MAX= 1.6331E+02 1.0383E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= 1.5932E+02 1.0239E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

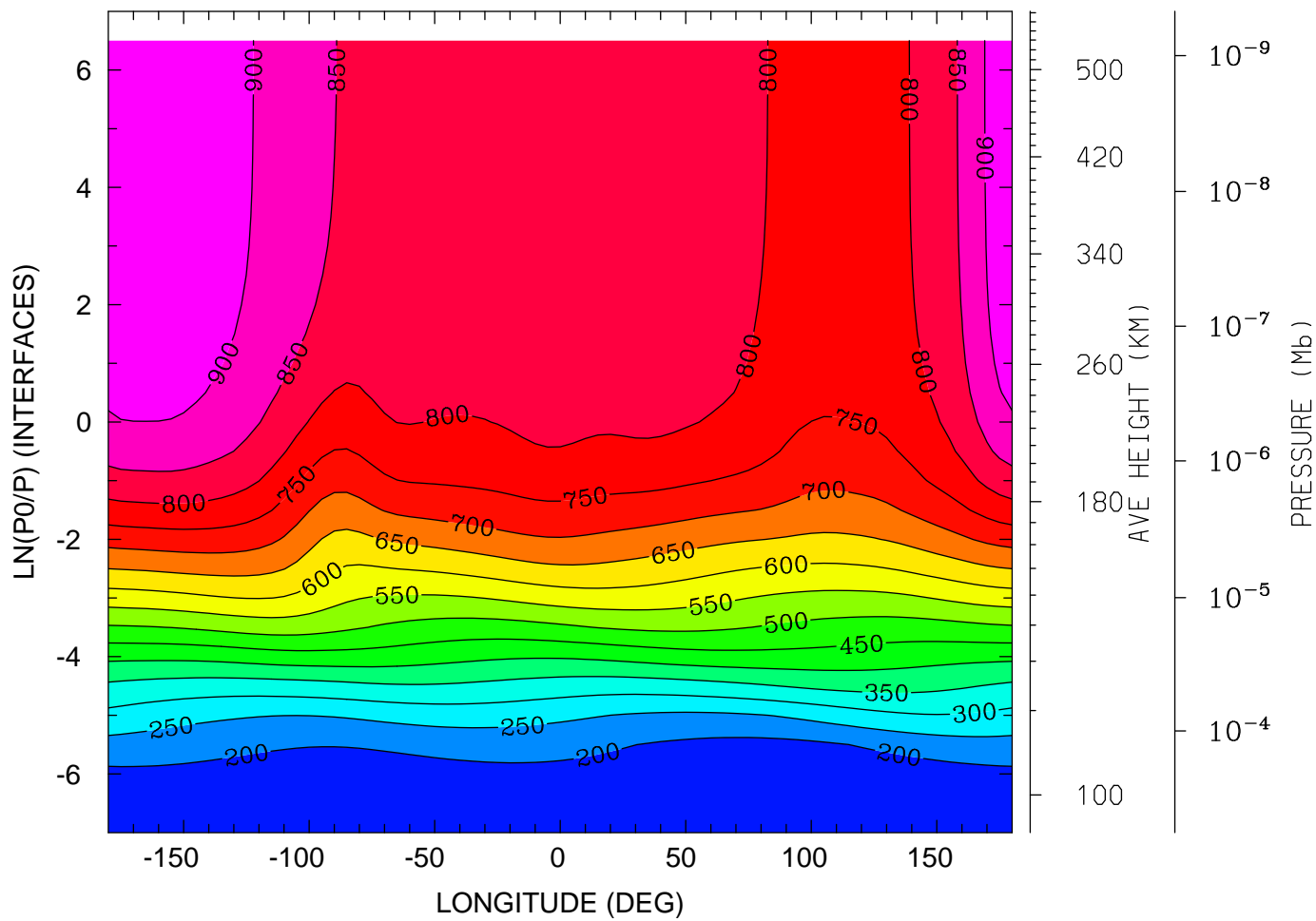
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.5086E+02 8.6266E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

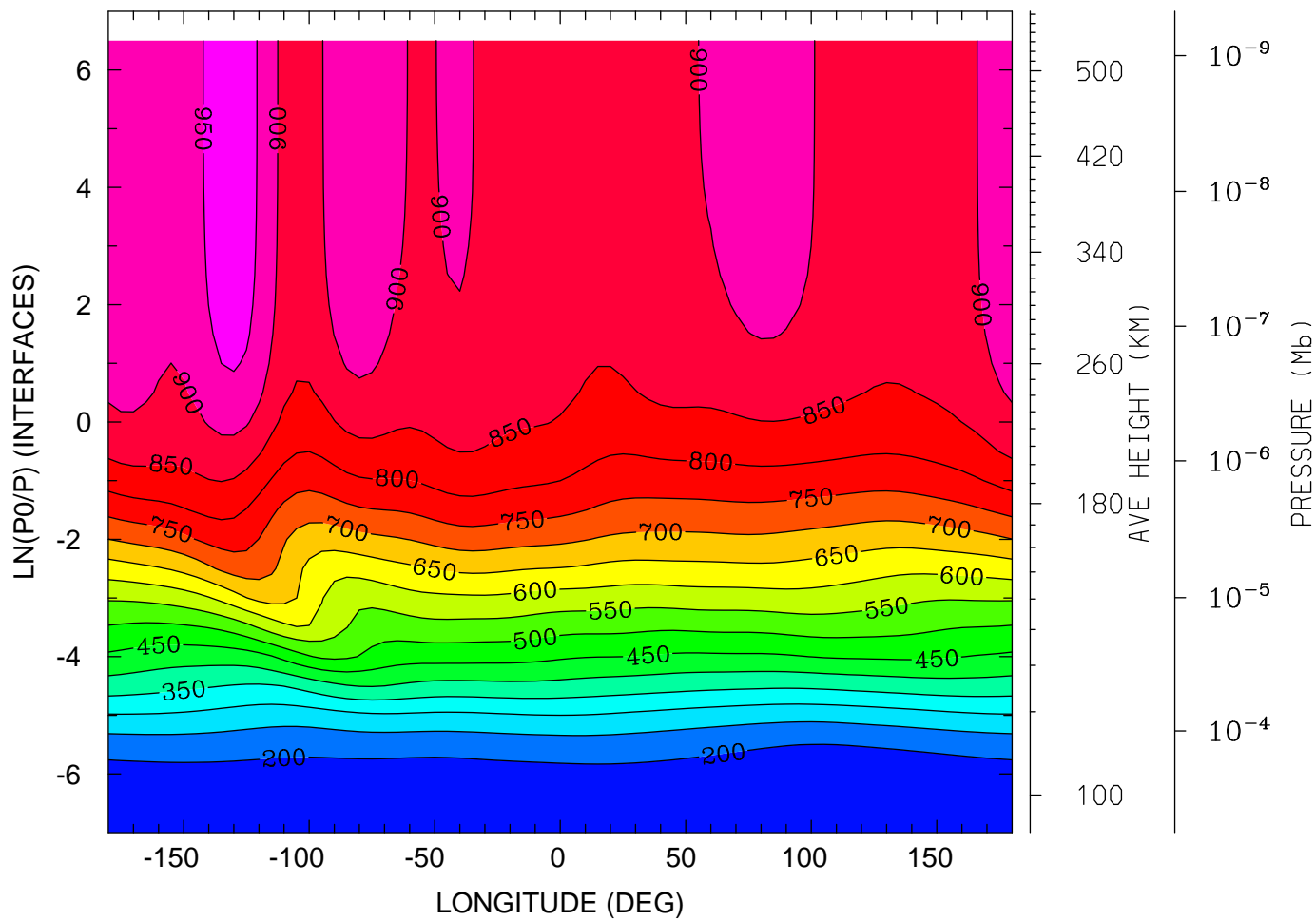
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.5904E+02 9.4636E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

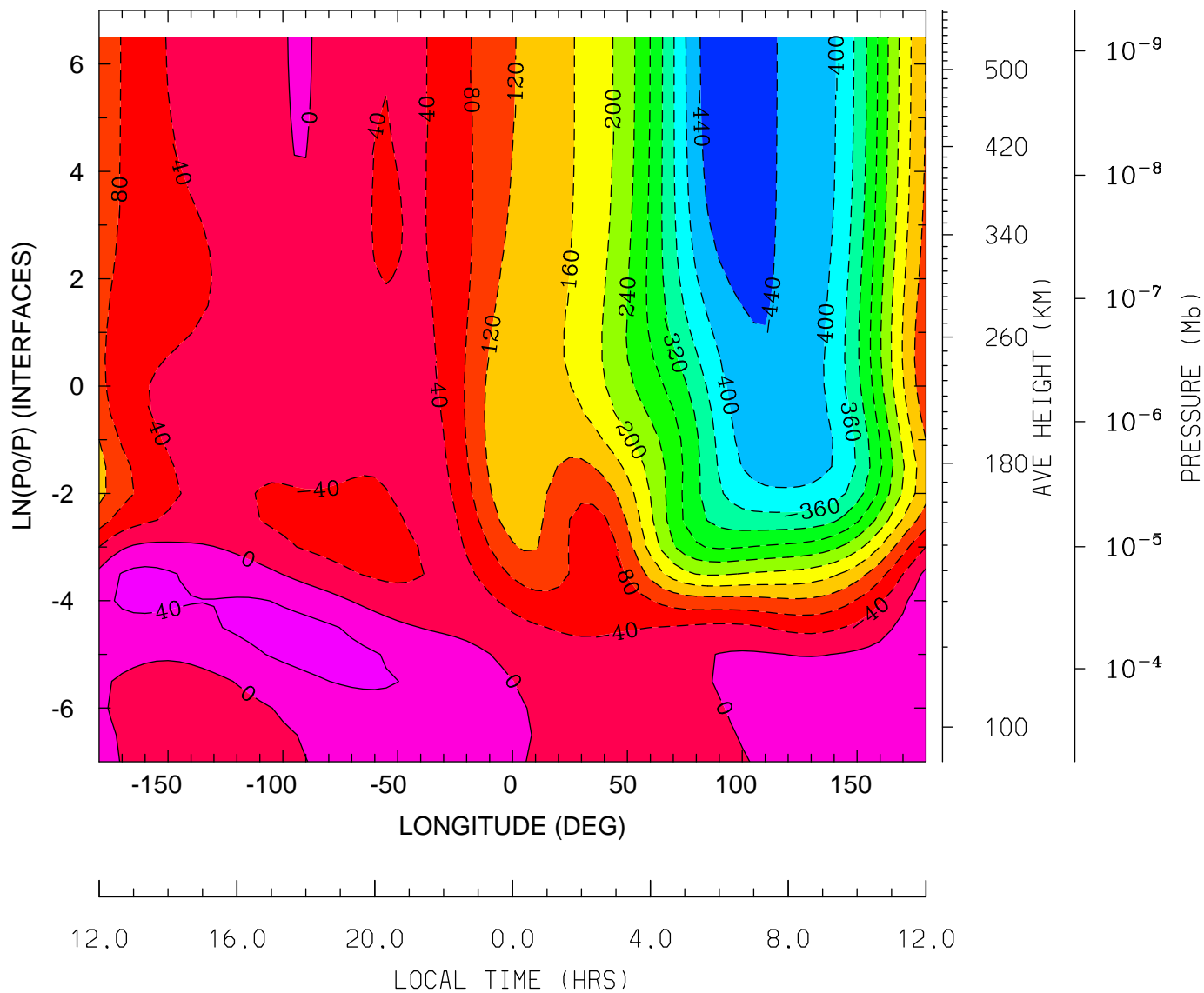
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

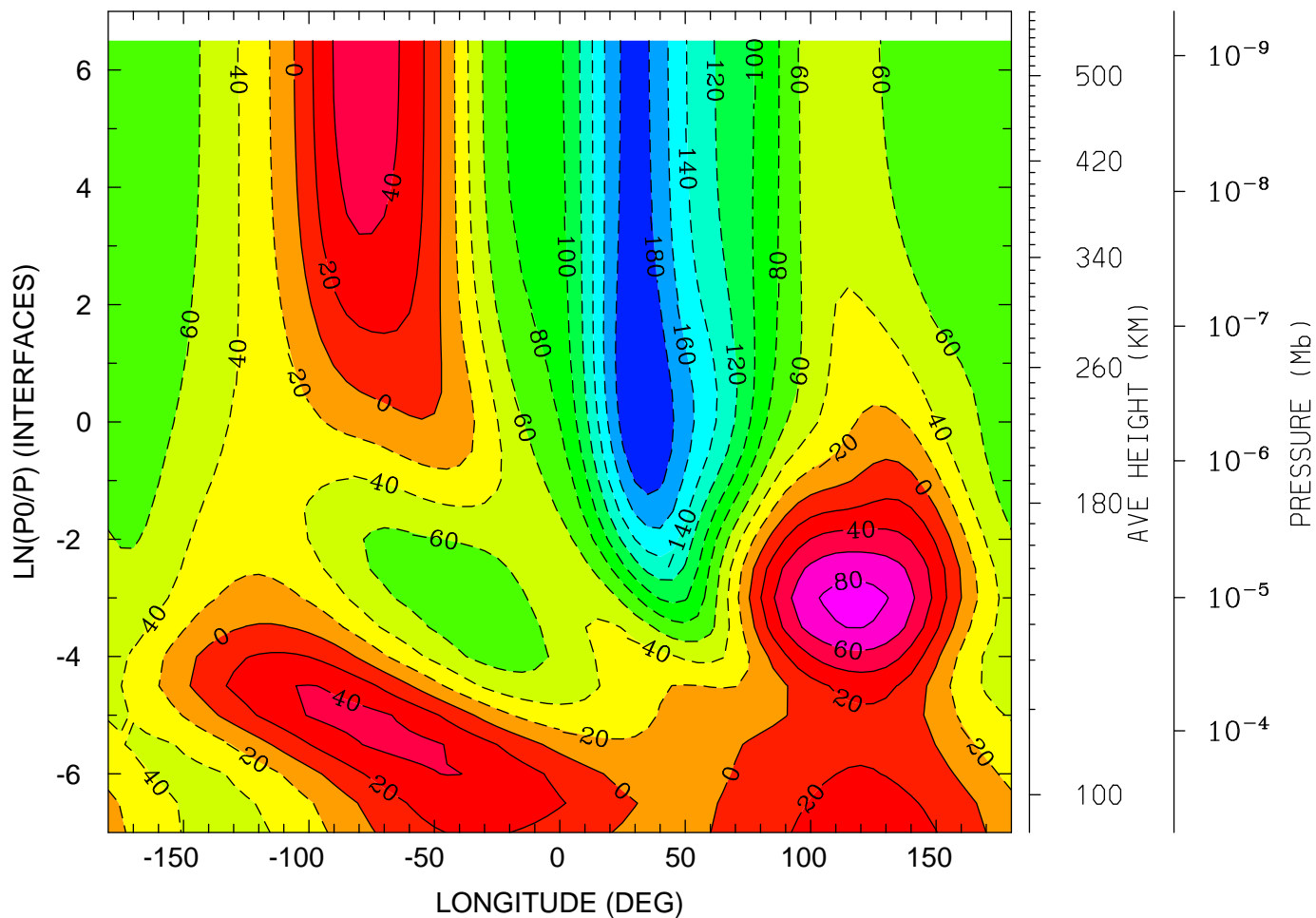
MIN,MAX= 1.6575E+02 9.8453E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= -4.7723E+02 5.5050E+01 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

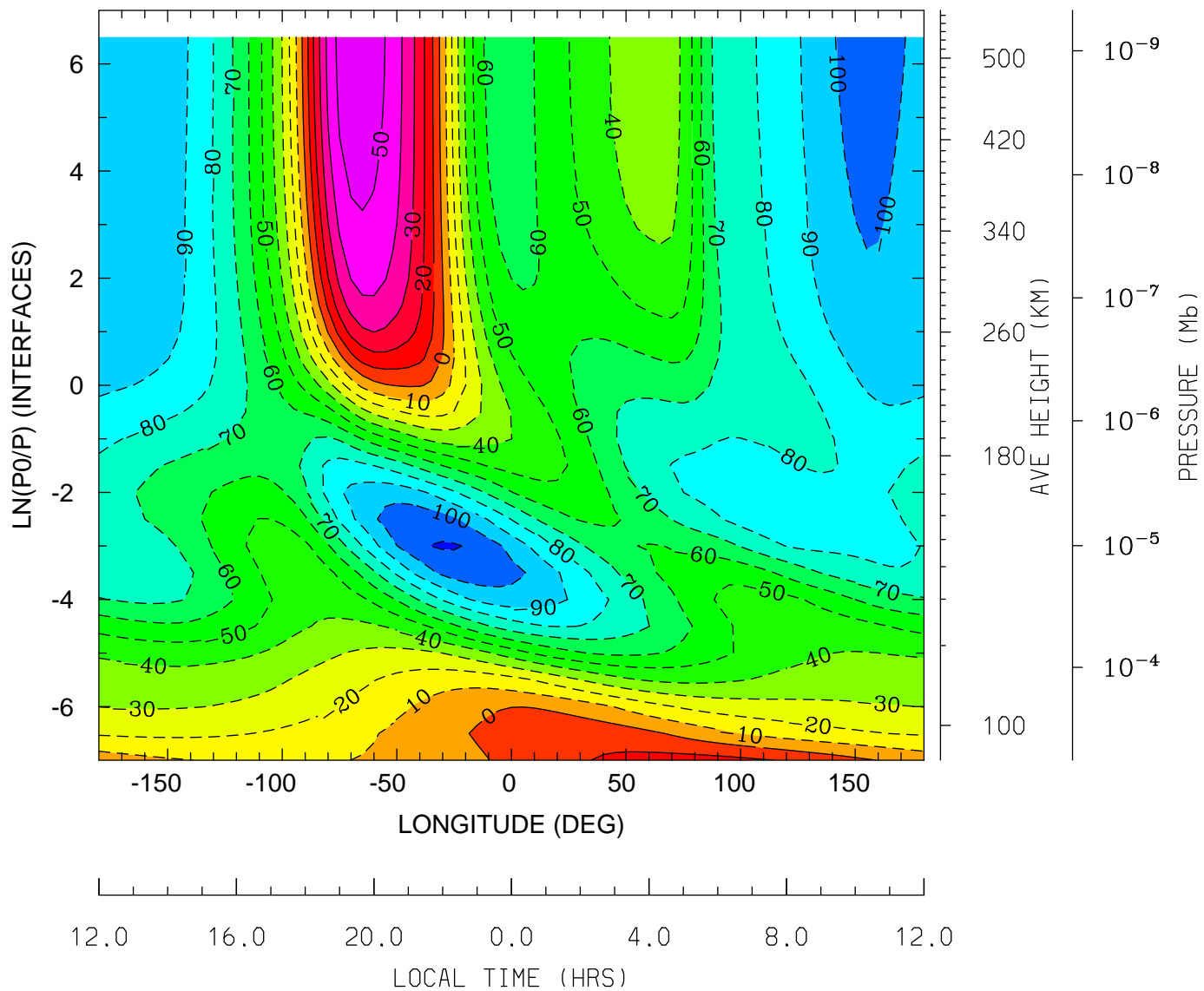
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

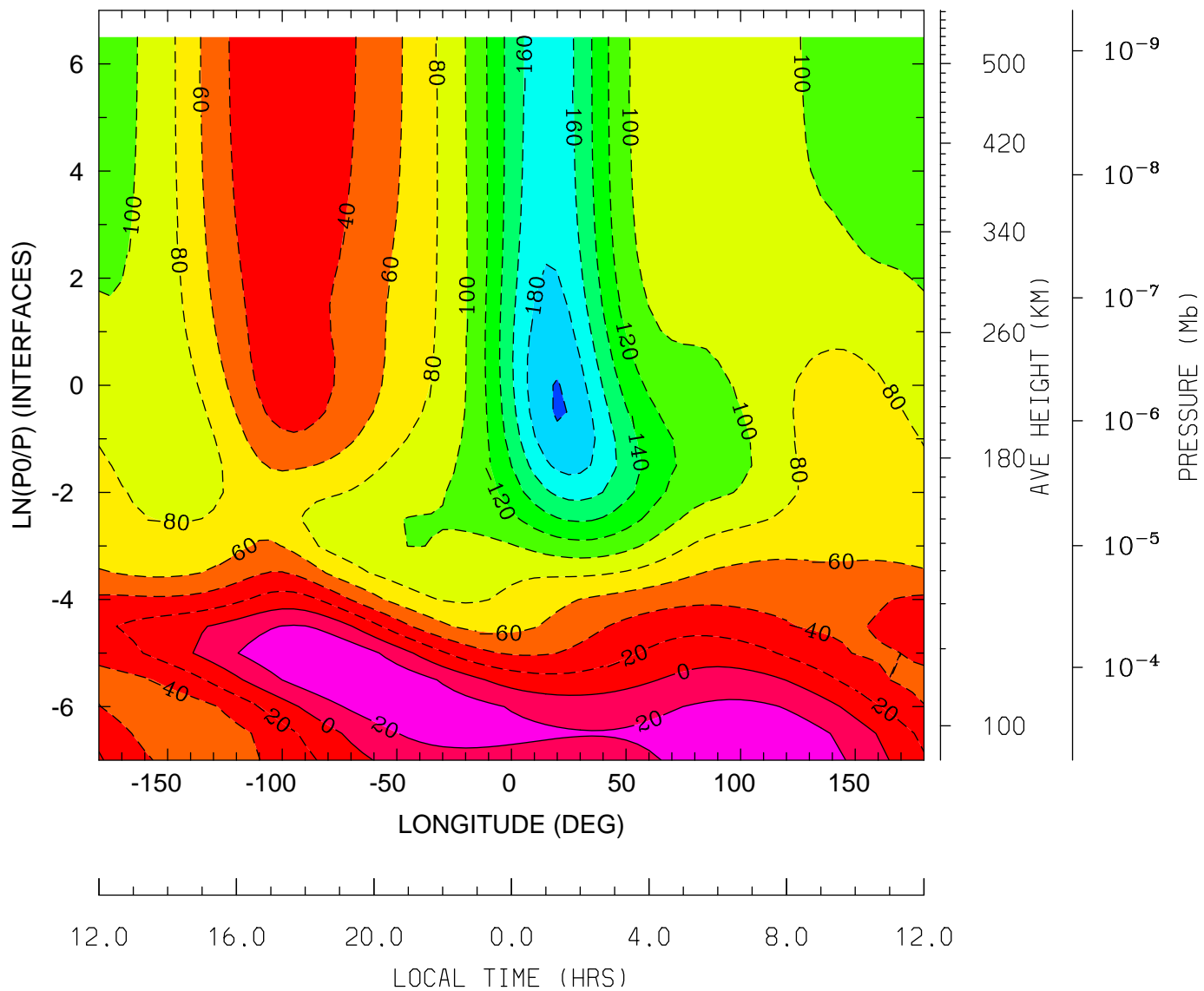
MIN,MAX= -2.0001E+02 8.7657E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= -1.1117E+02 5.6438E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

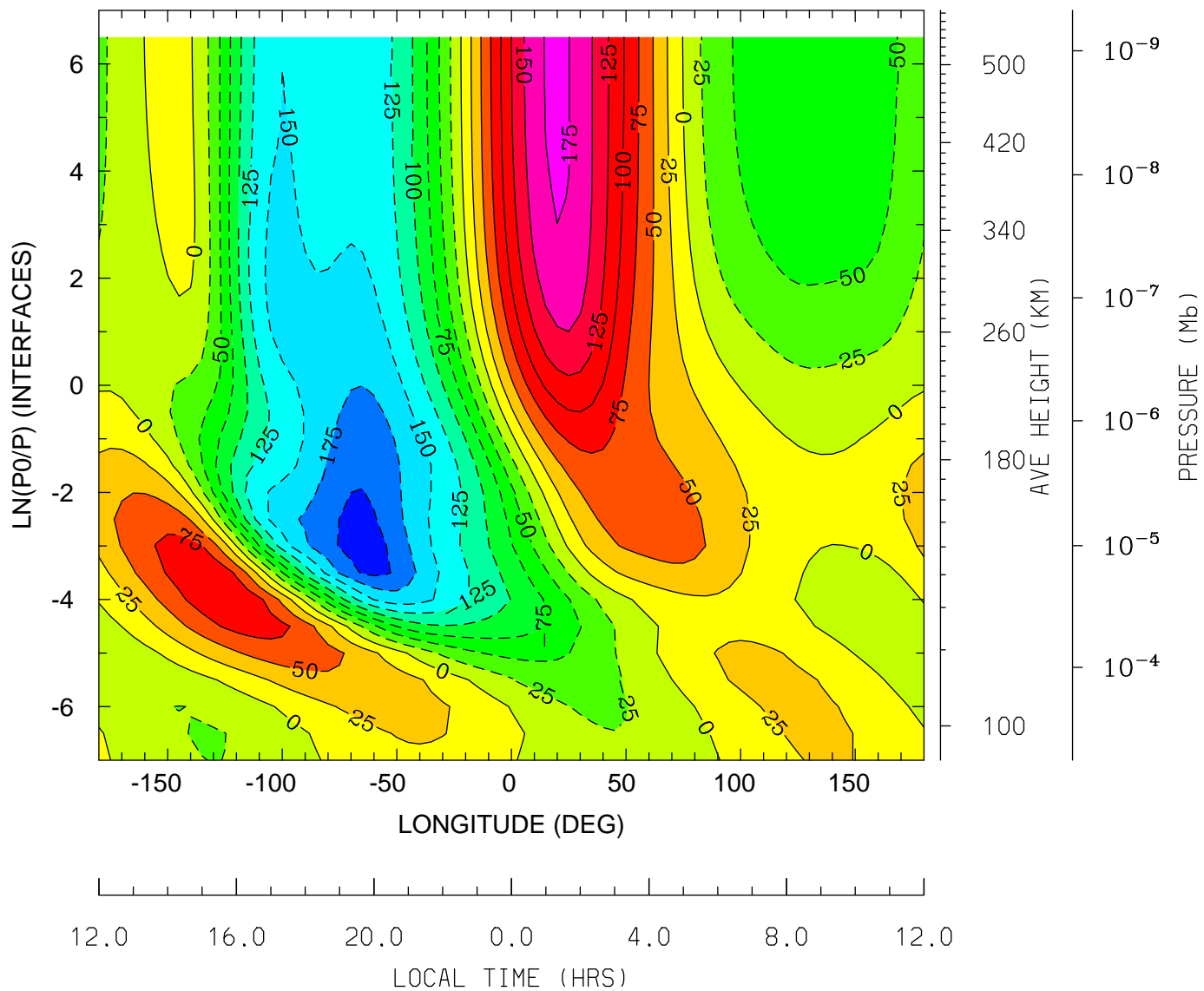
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

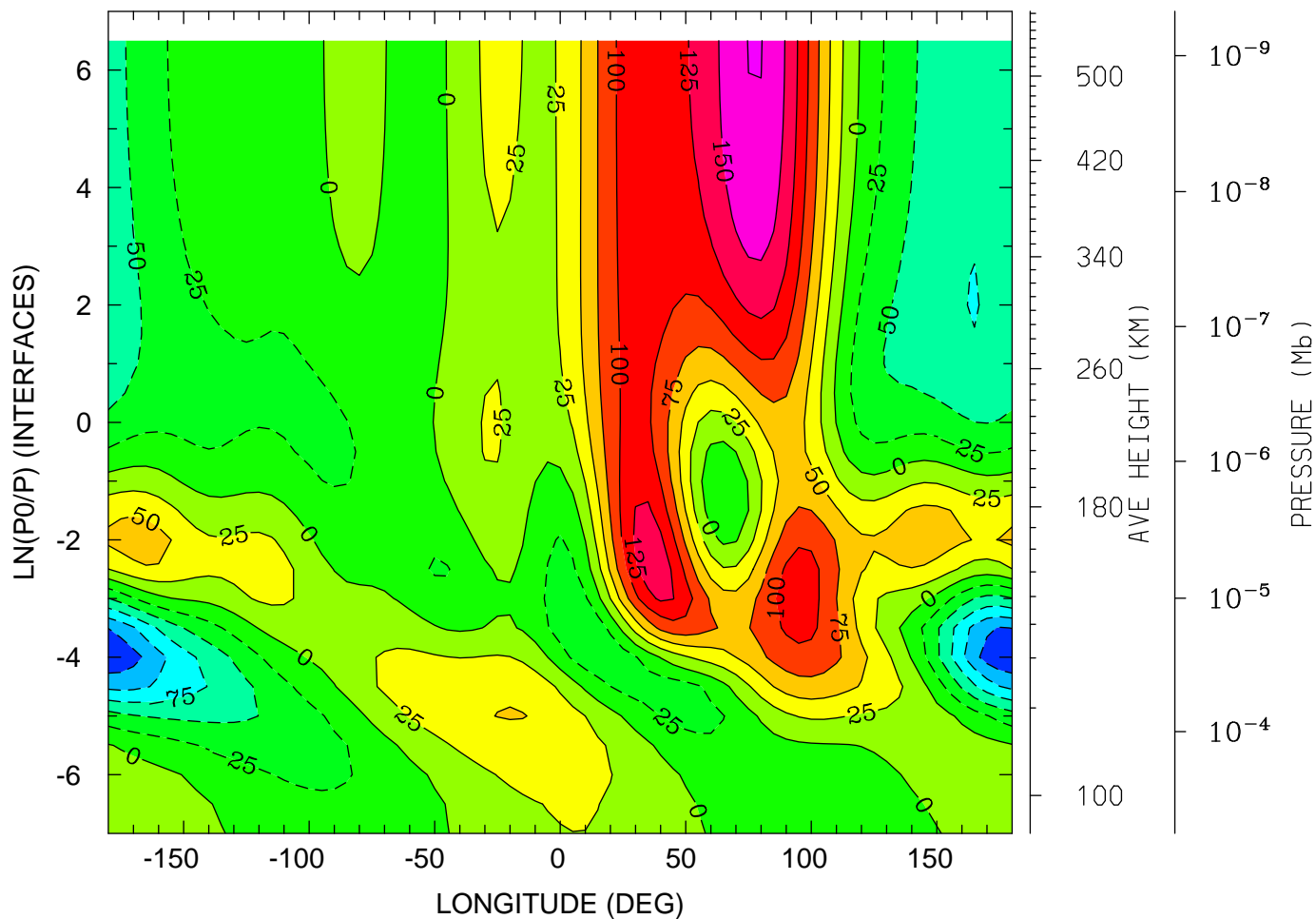
MIN,MAX= -2.0172E+02 4.0155E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= -2.1069E+02 1.7966E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

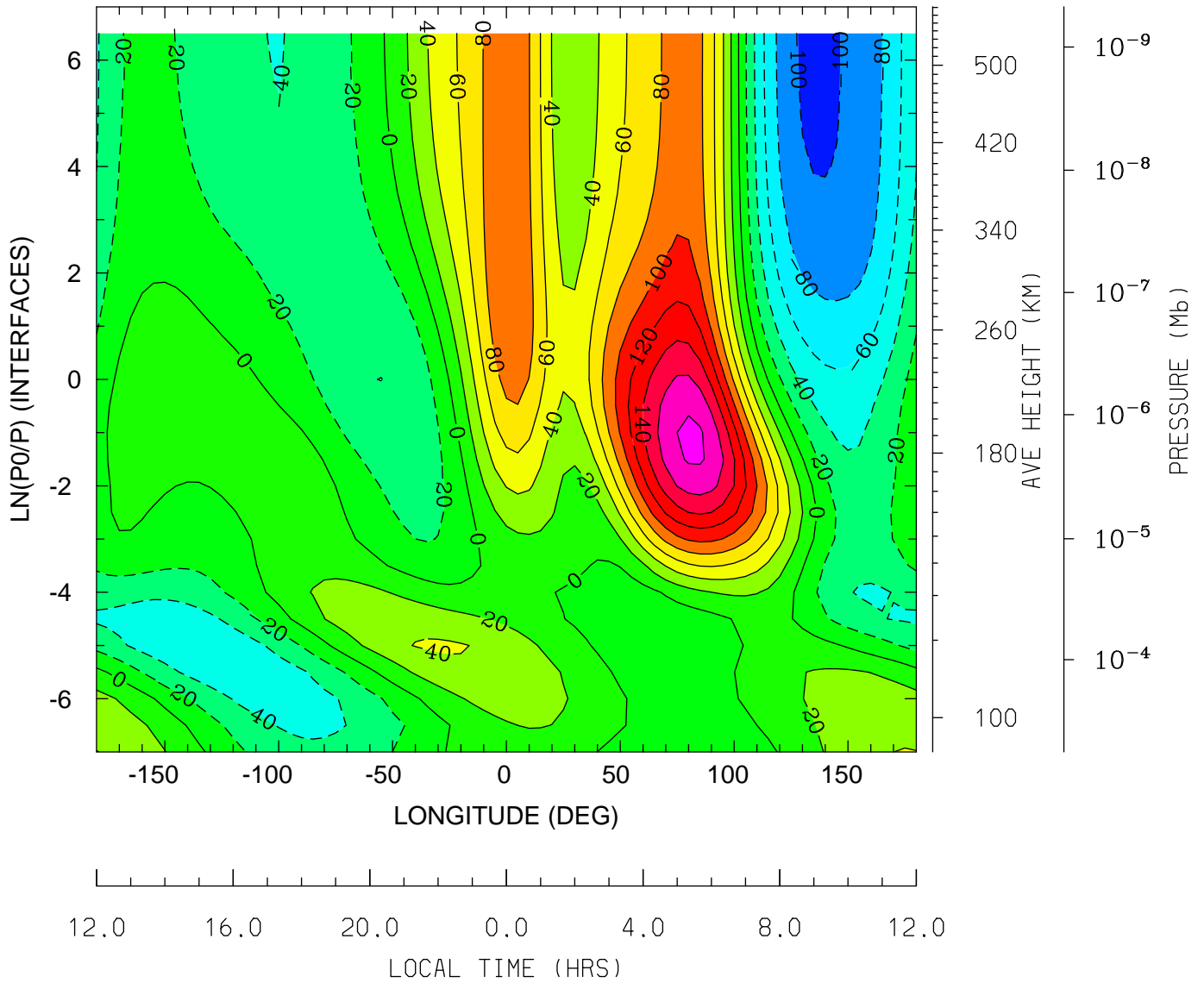
NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

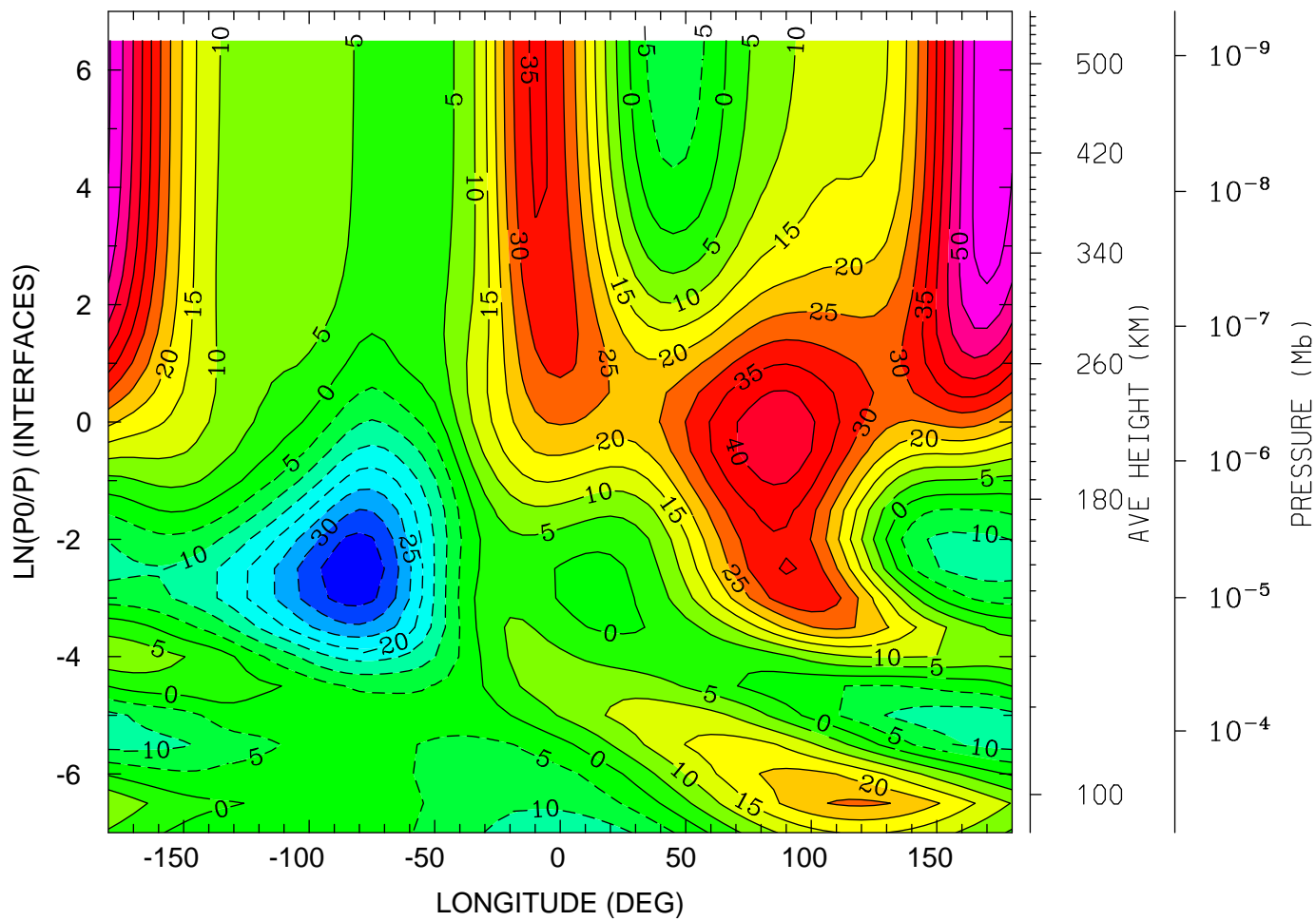
MIN,MAX= -1.4761E+02 1.7575E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= -1.0460E+02 1.8496E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

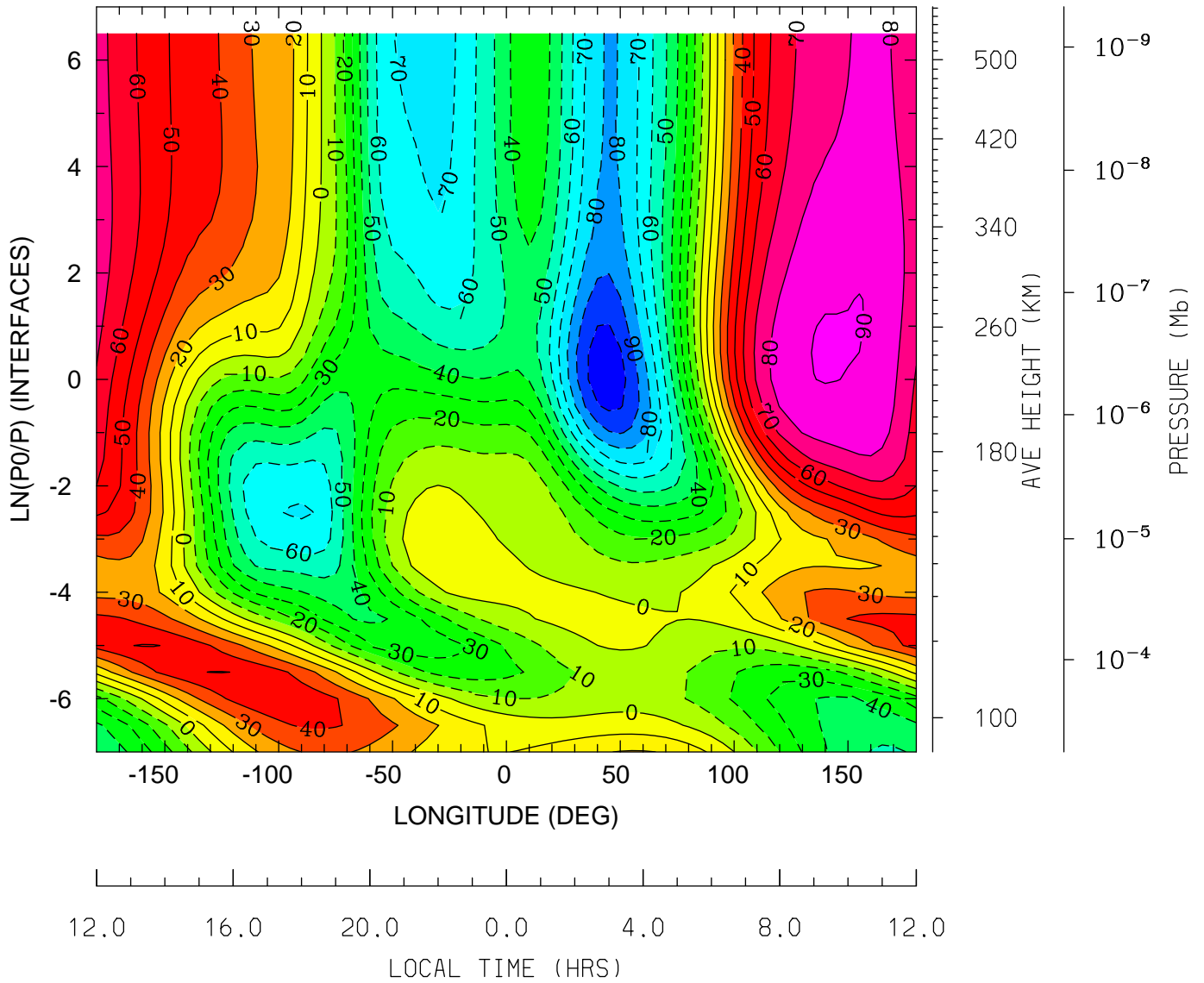
NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

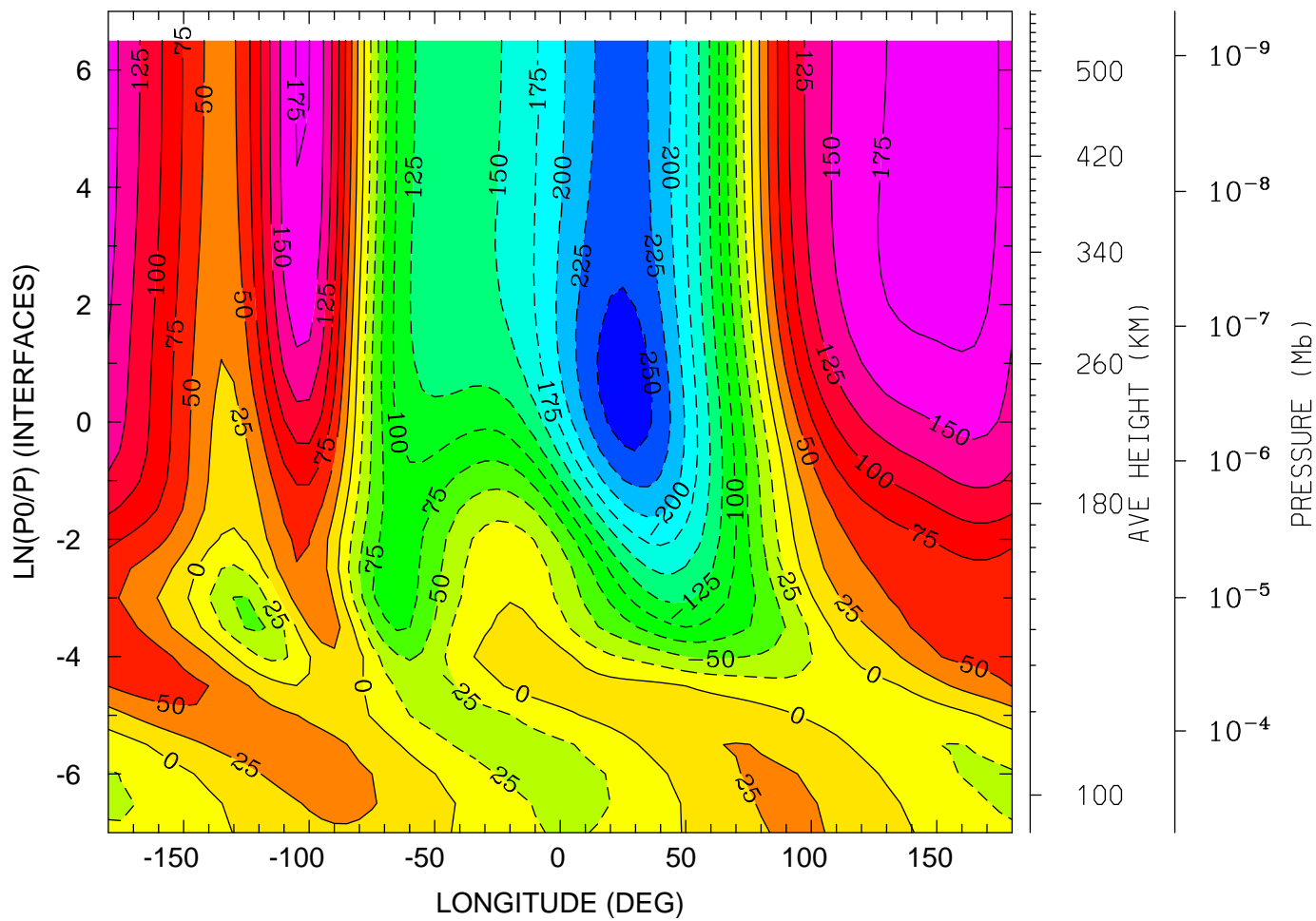
MIN,MAX= -3.9516E+01 5.8378E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 37.50 (DEG)



MIN,MAX= -1.0703E+02 9.0571E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

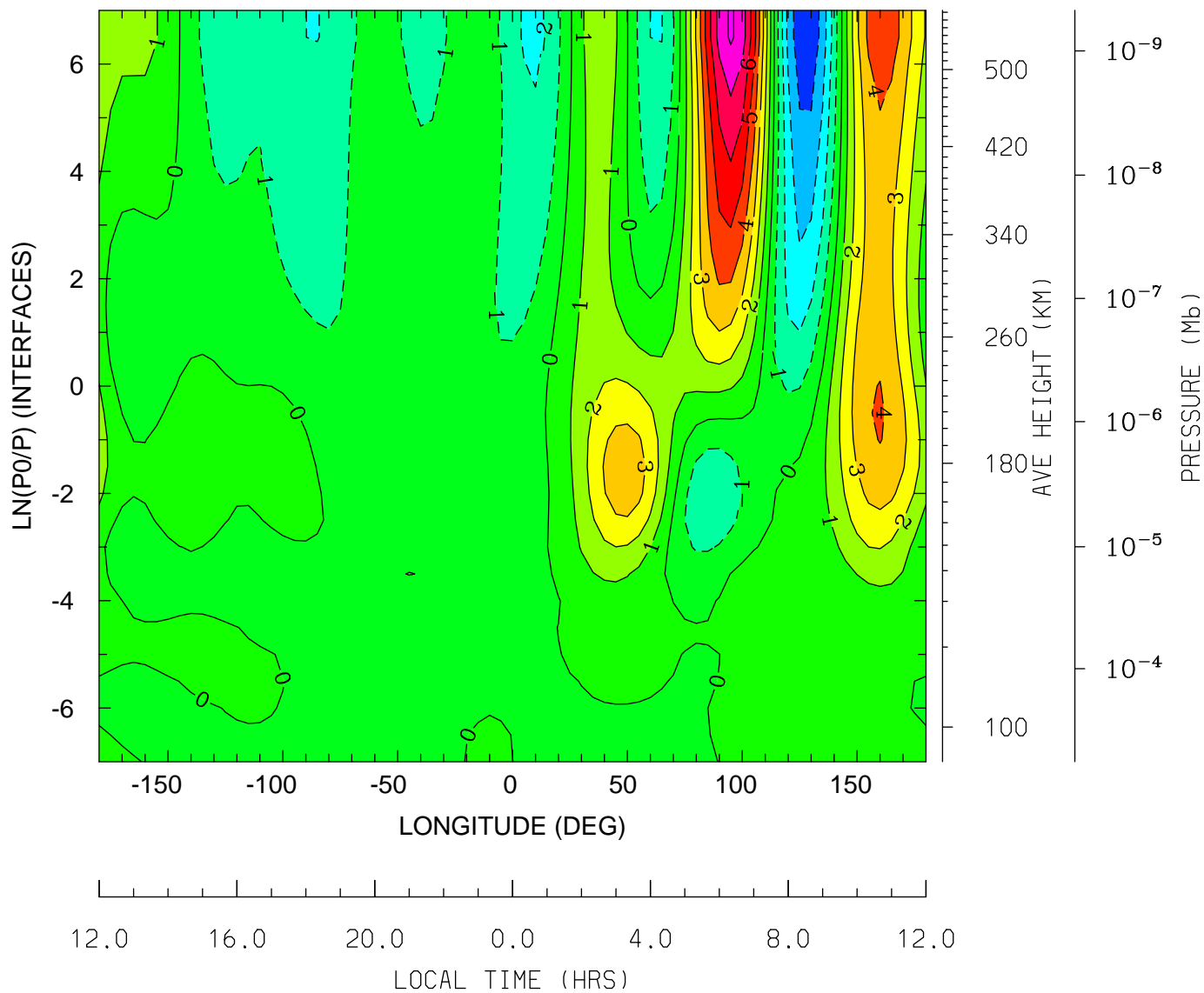
NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 57.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

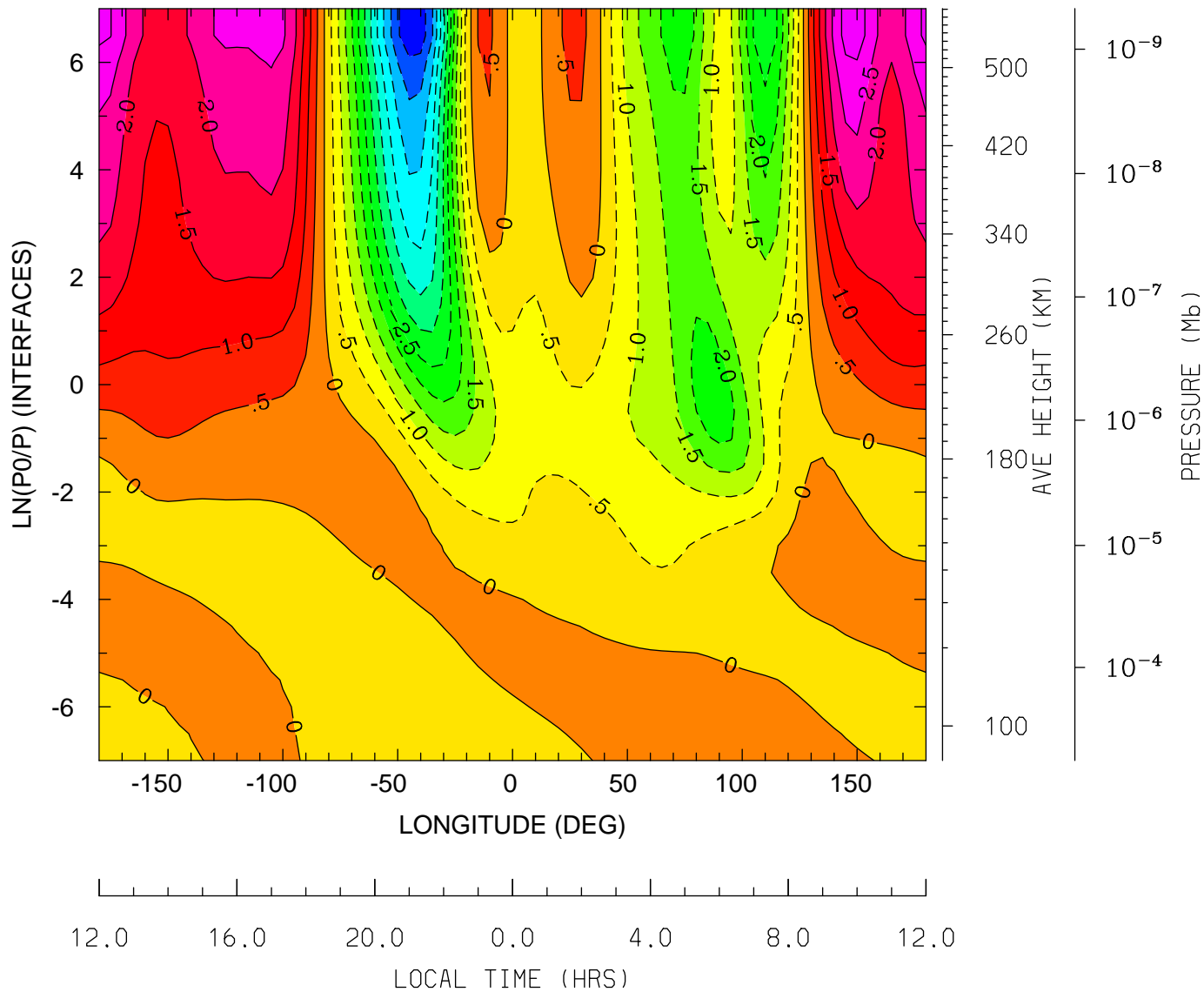
MIN,MAX= -2.6561E+02 1.9051E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 (DEG)



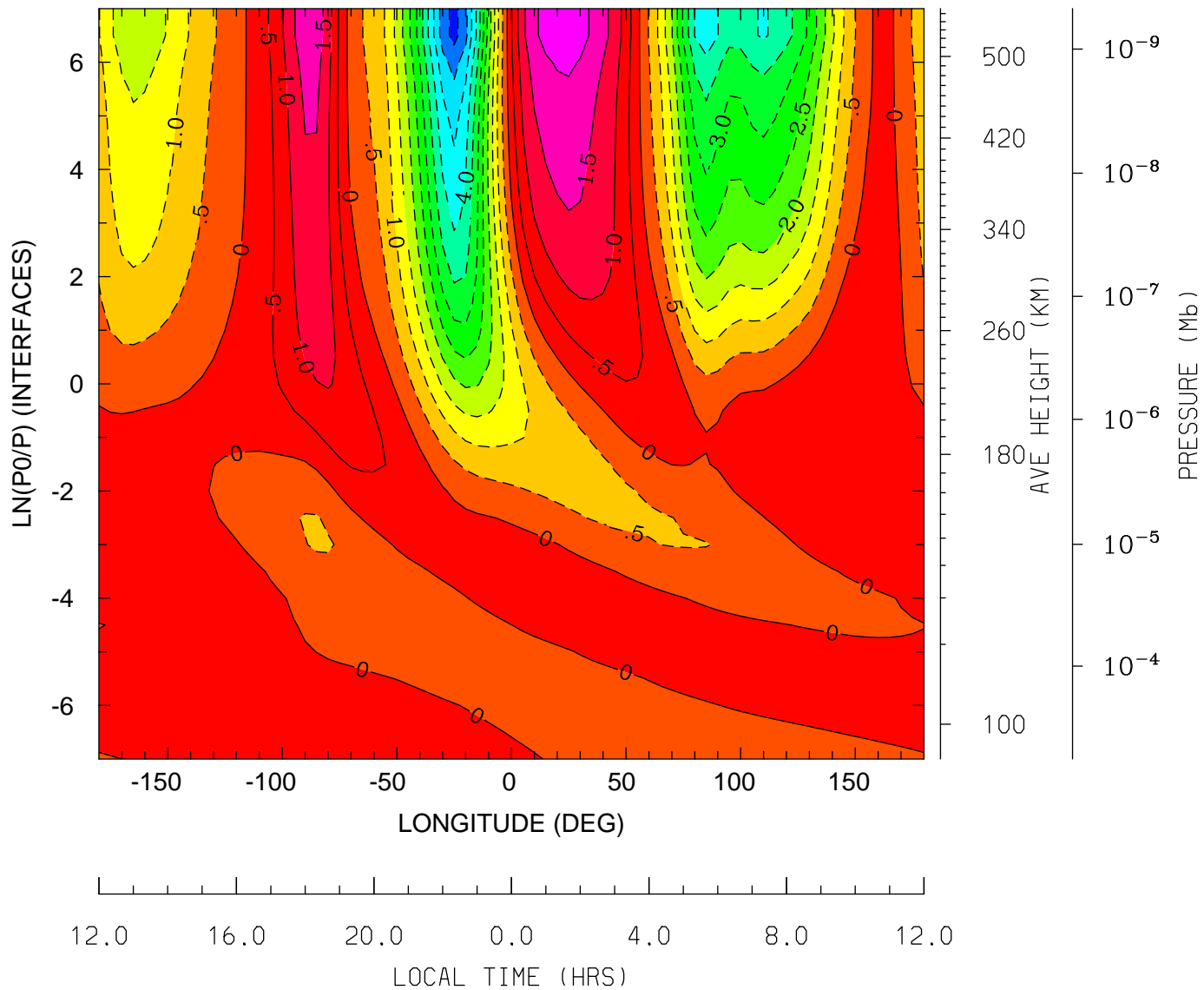
MIN,MAX= -4.8208E+00 8.1661E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -42.50 (DEG)



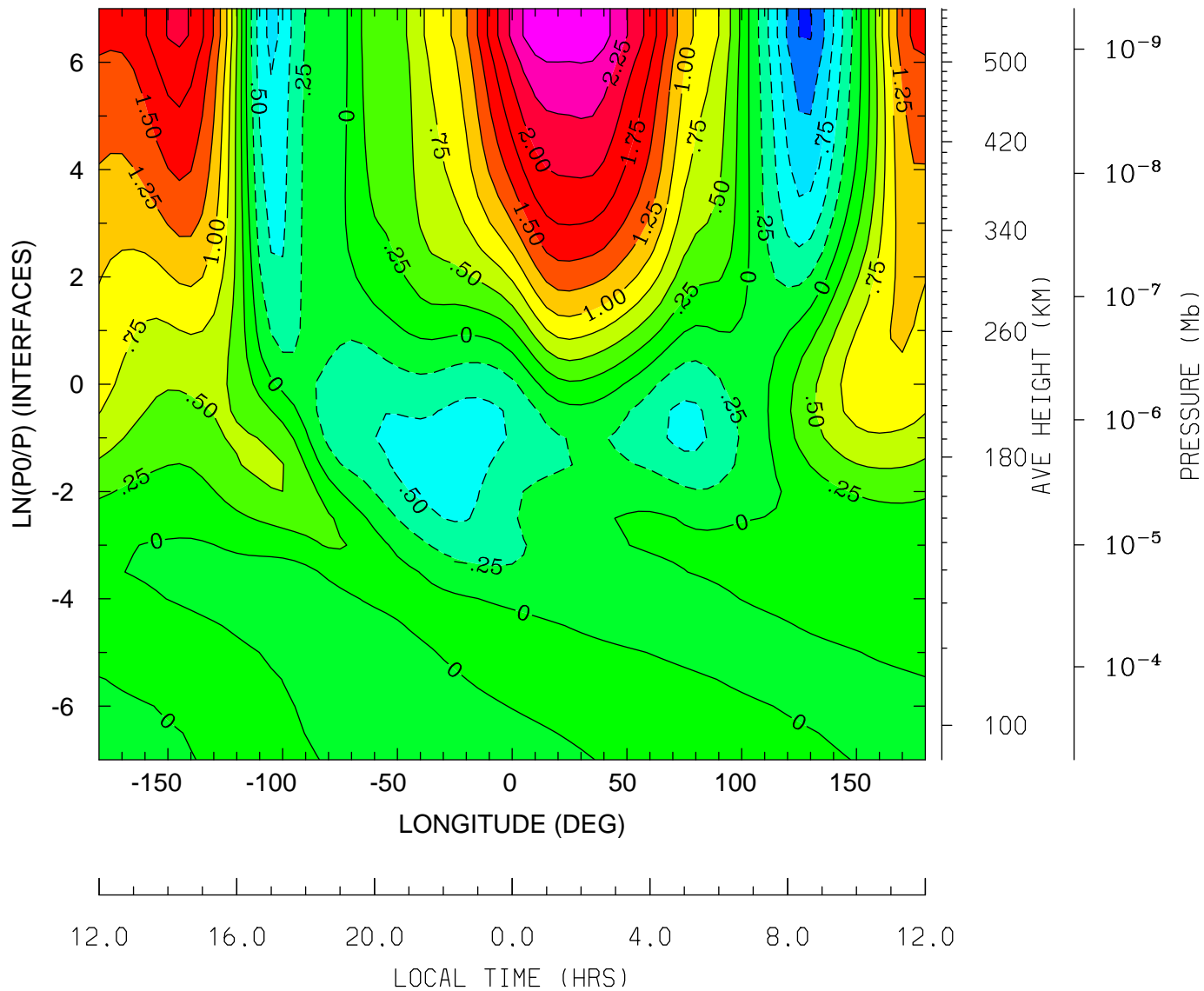
MIN,MAX= -5.8787E+00 3.2520E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -2.50 (DEG)



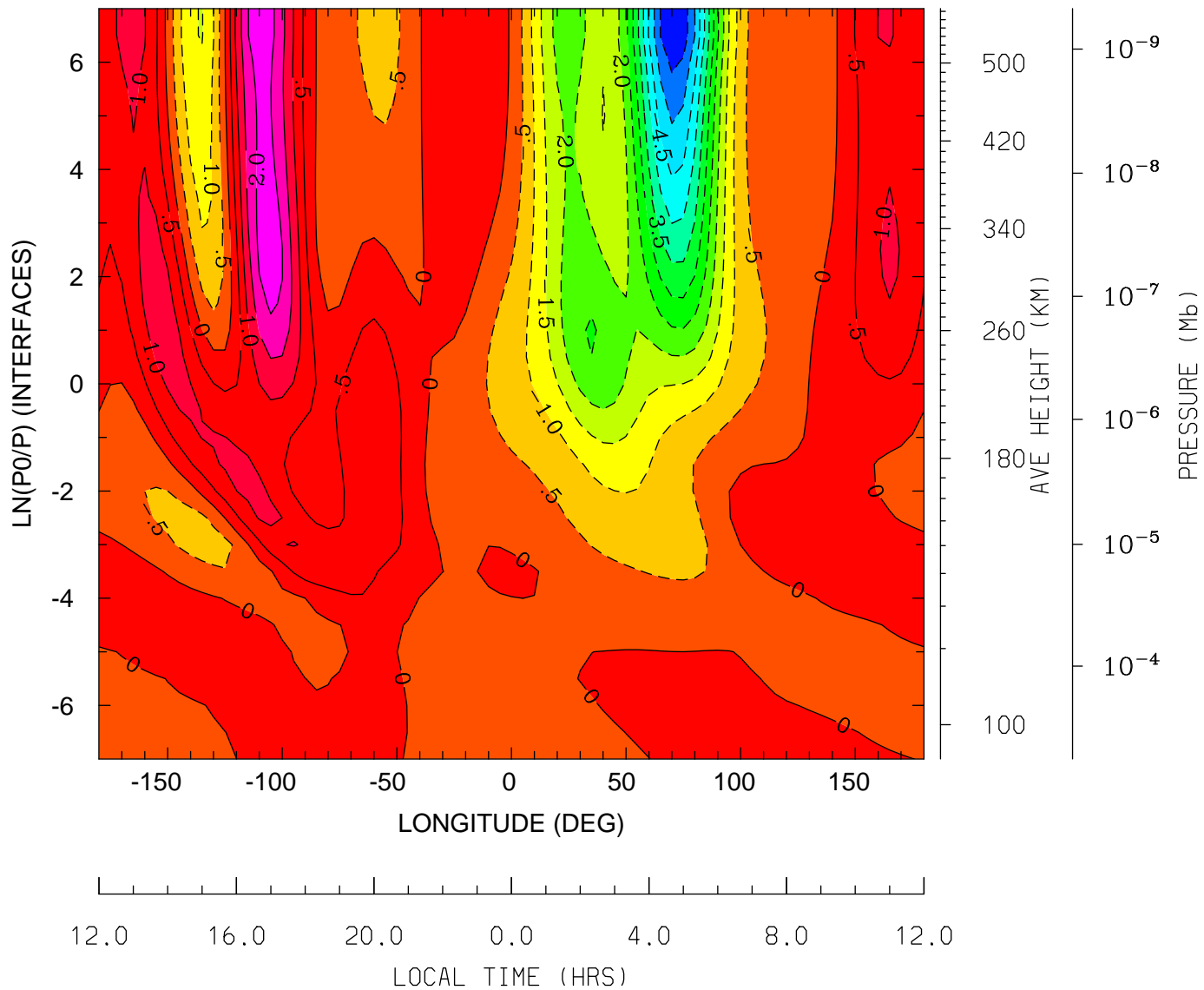
MIN,MAX= -5.6701E+00 2.3119E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 (DEG)



MIN,MAX= -1.2679E+00 2.7068E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

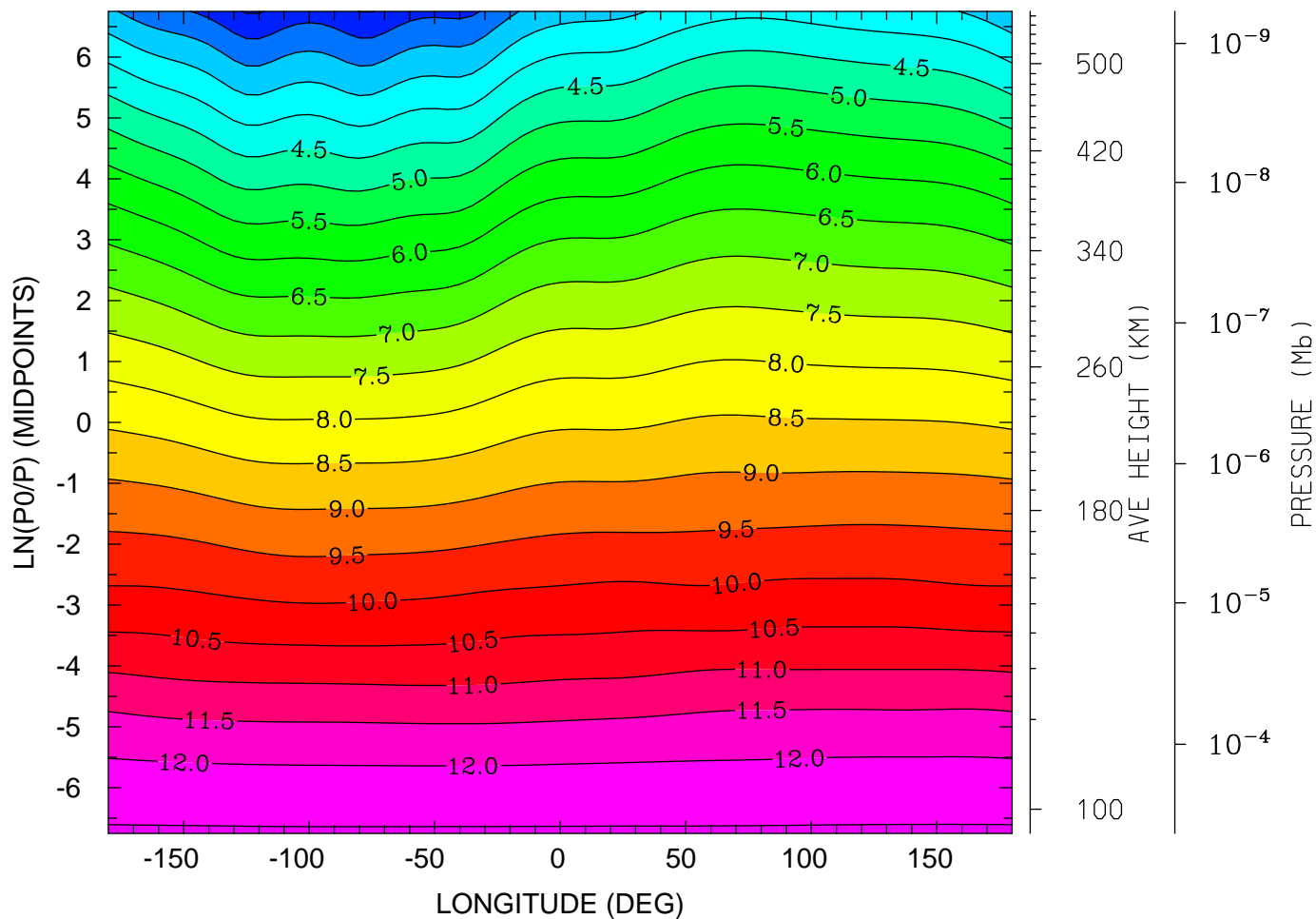
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

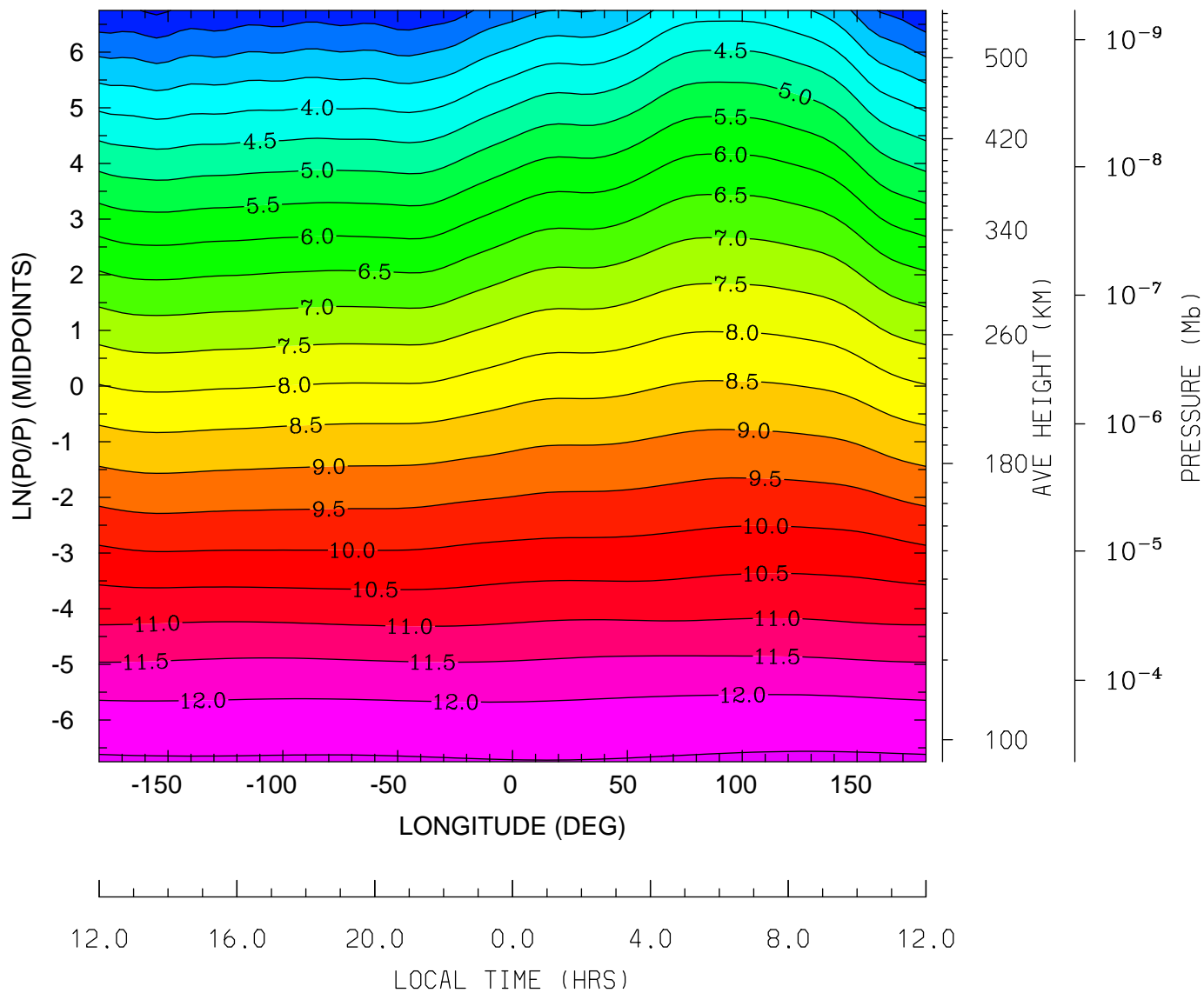
MIN,MAX= -5.9835E+00 2.3255E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)



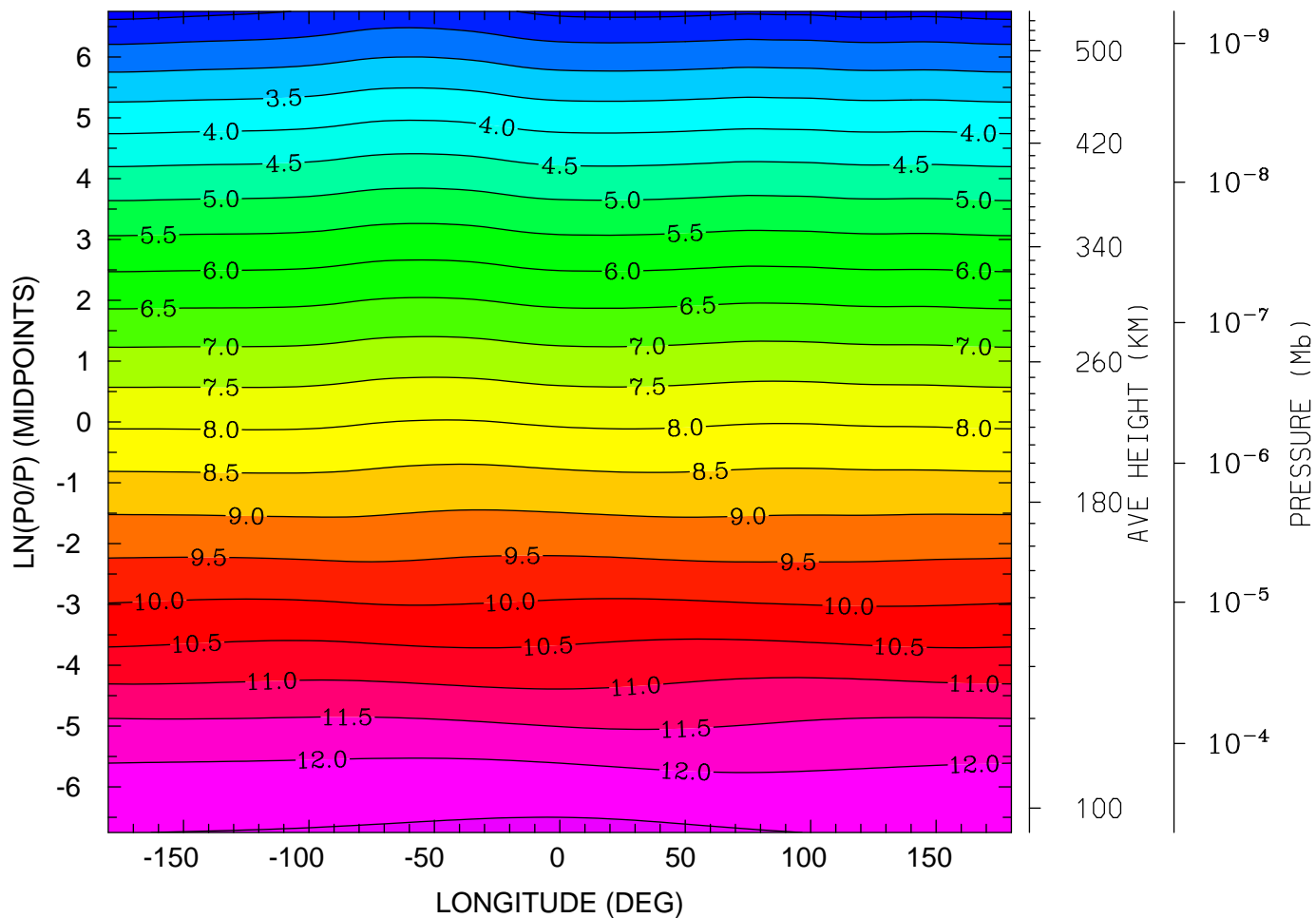
MIN,MAX= 1.9572E+00 1.2555E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)



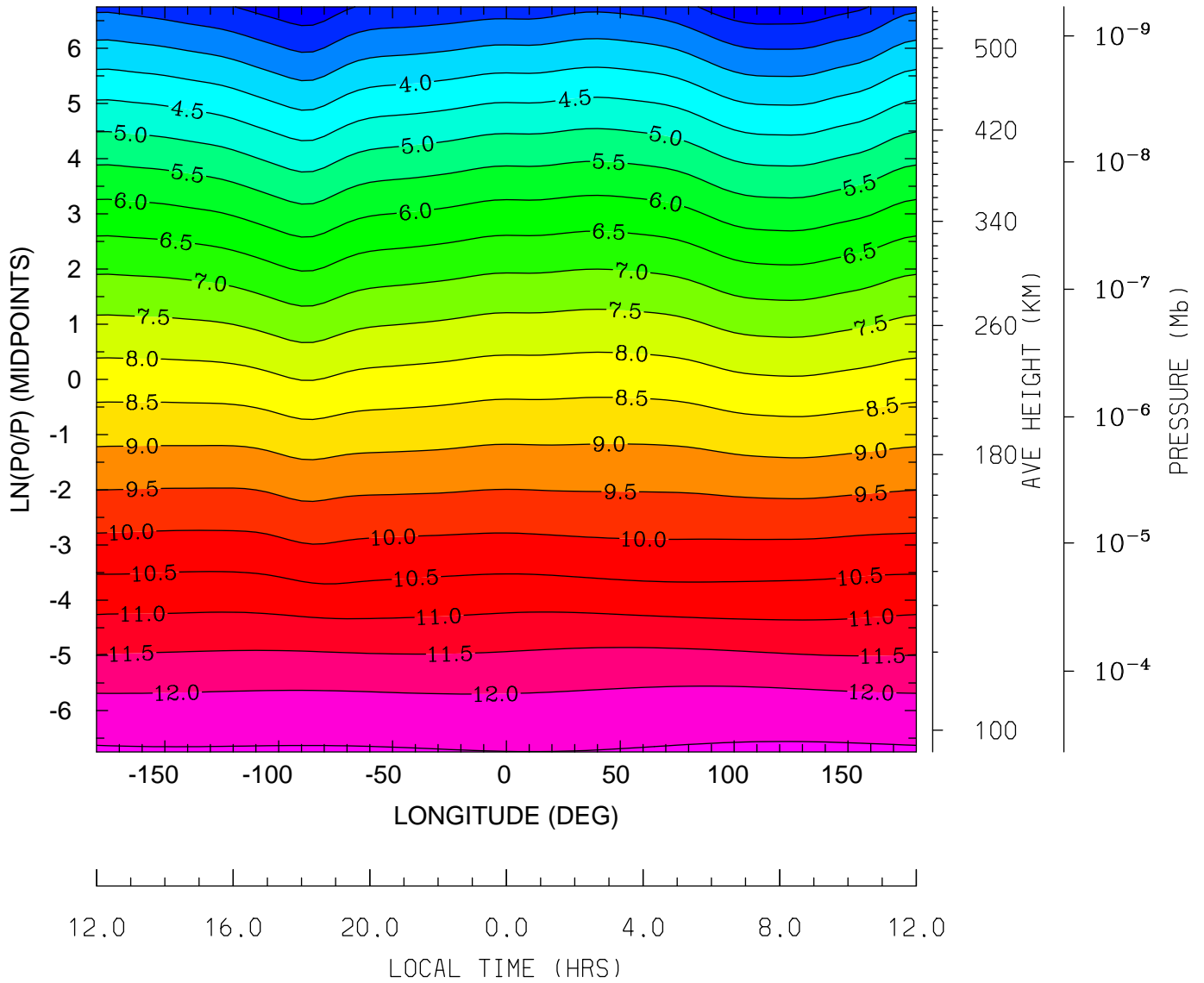
MIN,MAX= 1.9028E+00 1.2574E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -2.50 (DEG)



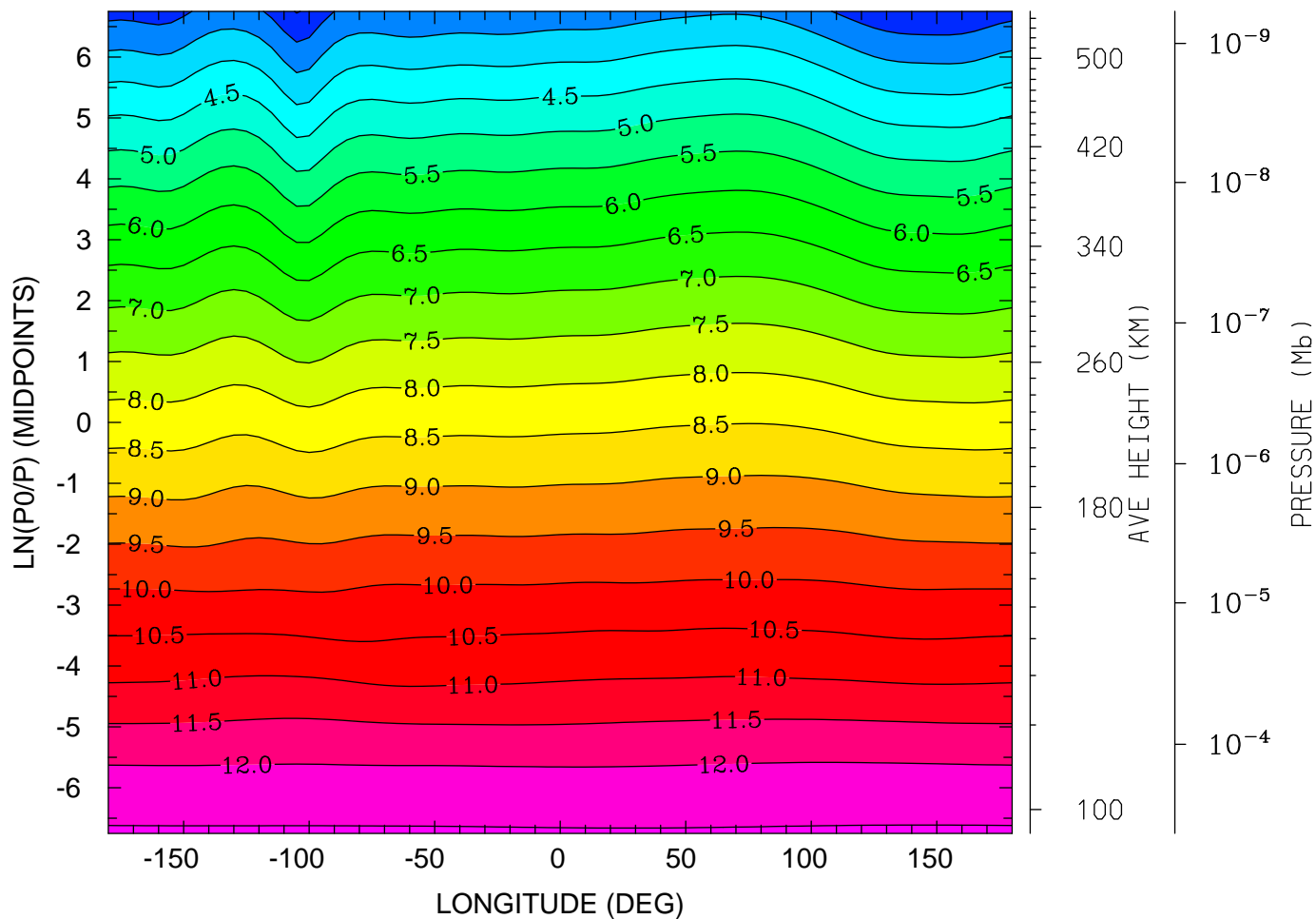
MIN,MAX= 1.8379E+00 1.2606E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 (DEG)



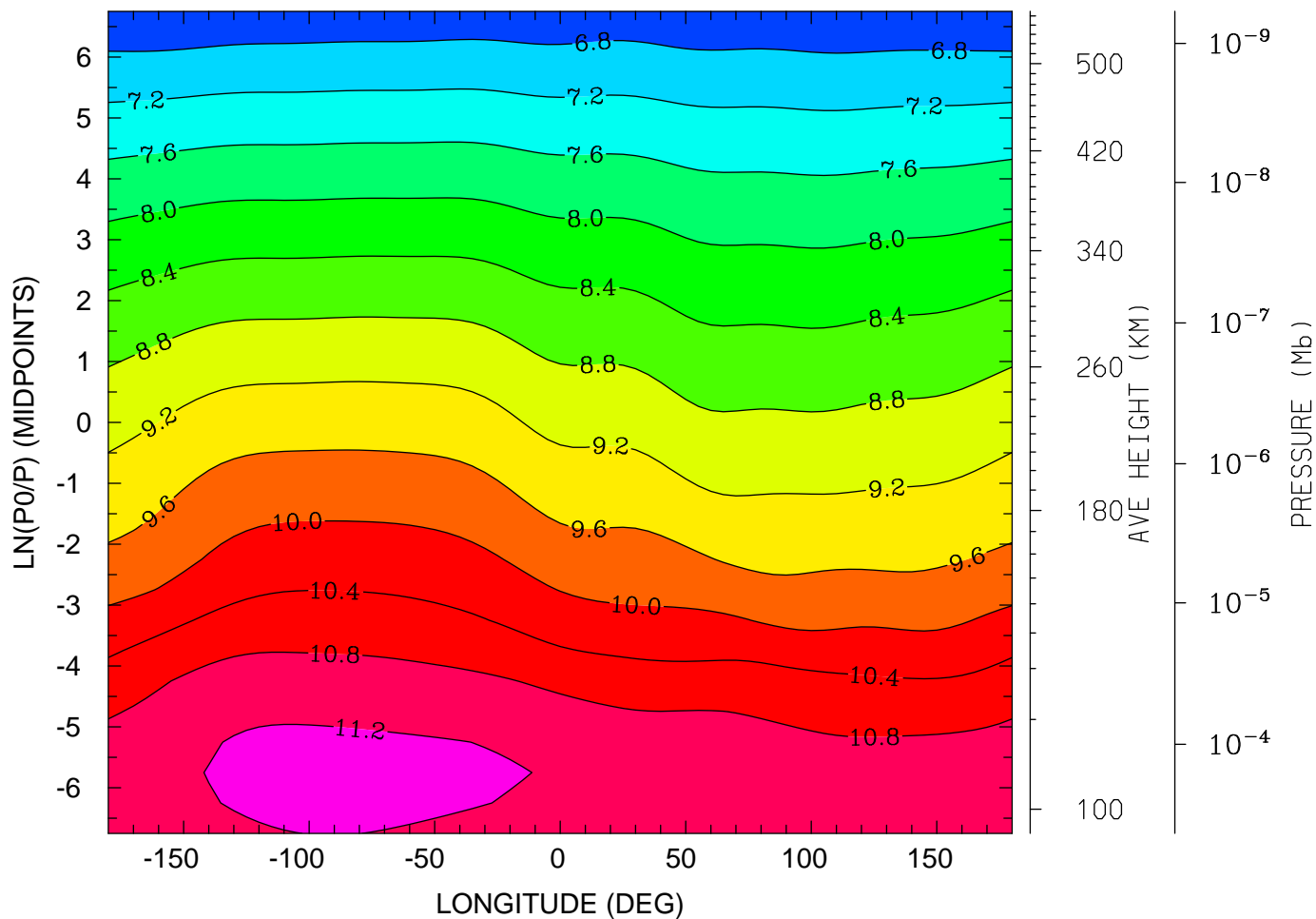
MIN,MAX= 2.1326E+00 1.2578E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= 2.4702E+00 1.2554E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

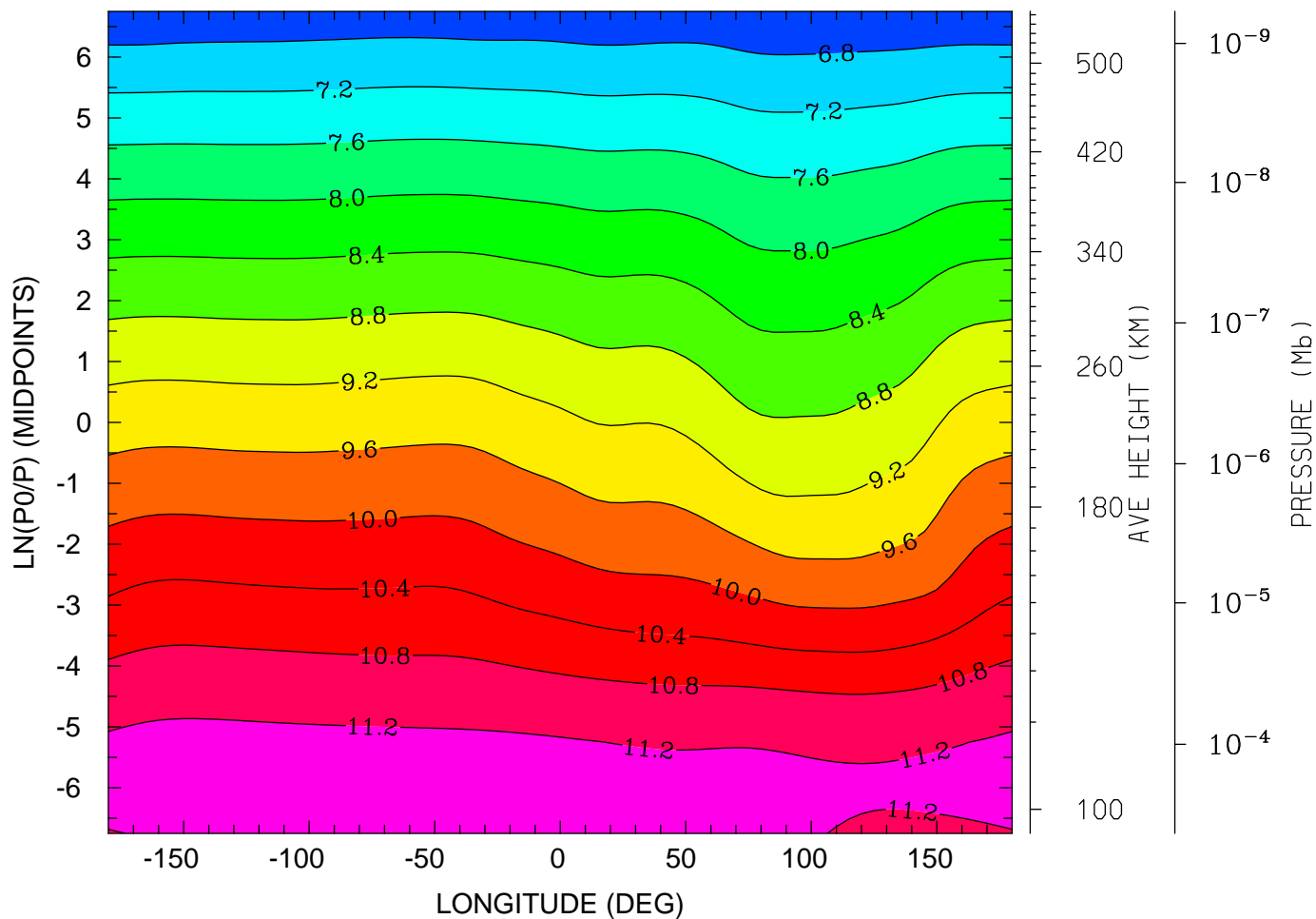
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

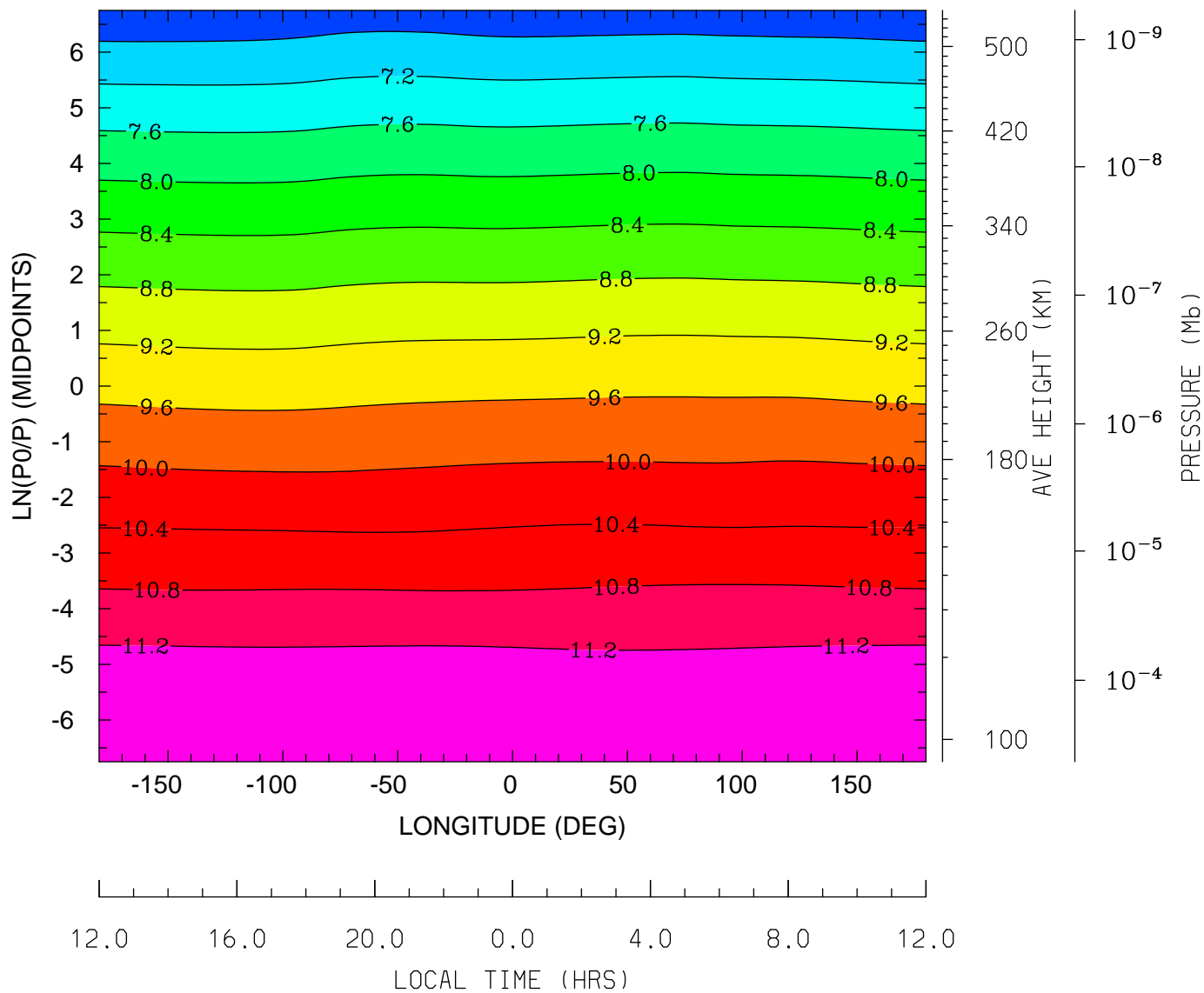
MIN,MAX= 6.4321E+00 1.1333E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)



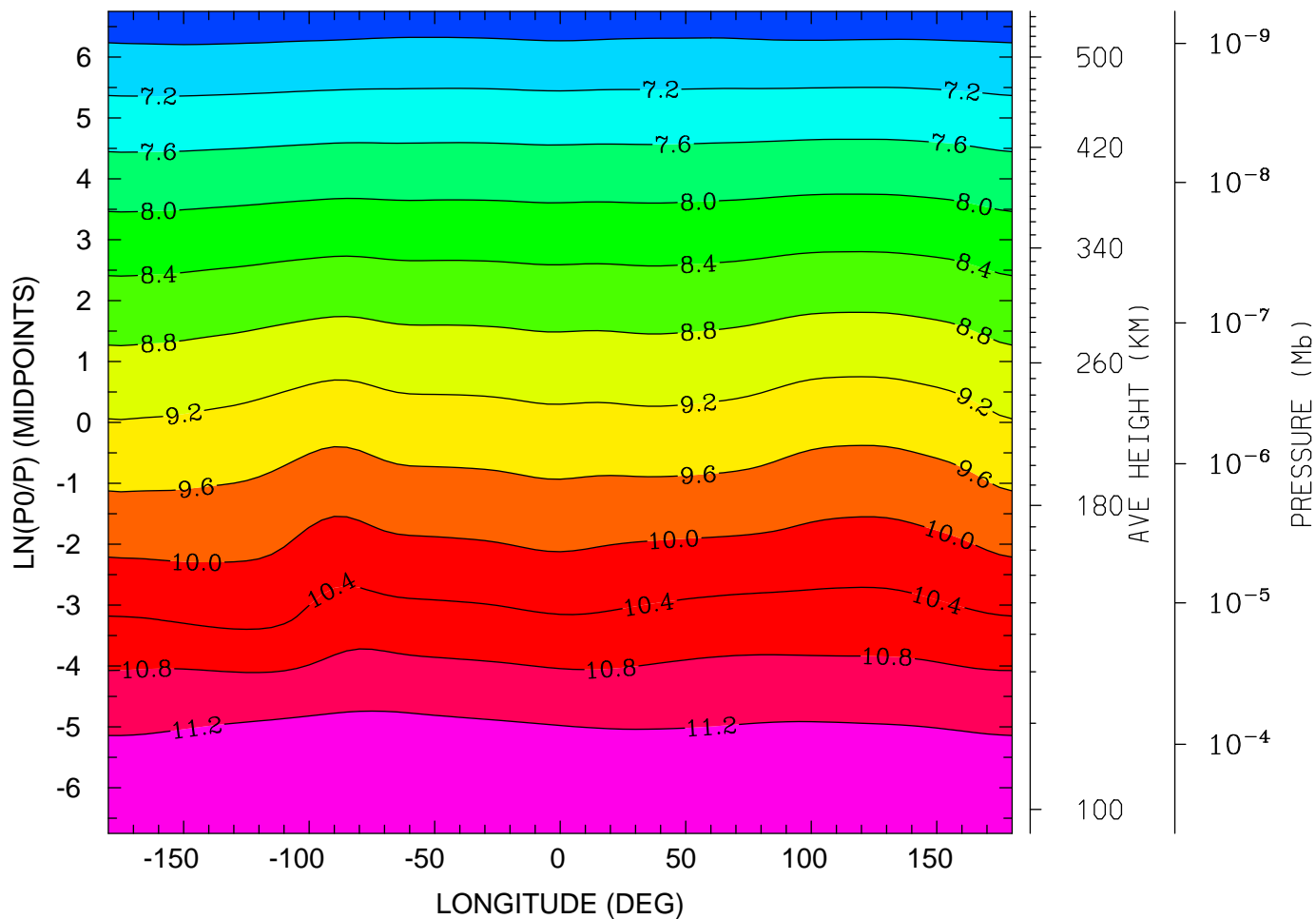
MIN,MAX= 6.4594E+00 1.1382E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= 6.4696E+00 1.1573E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

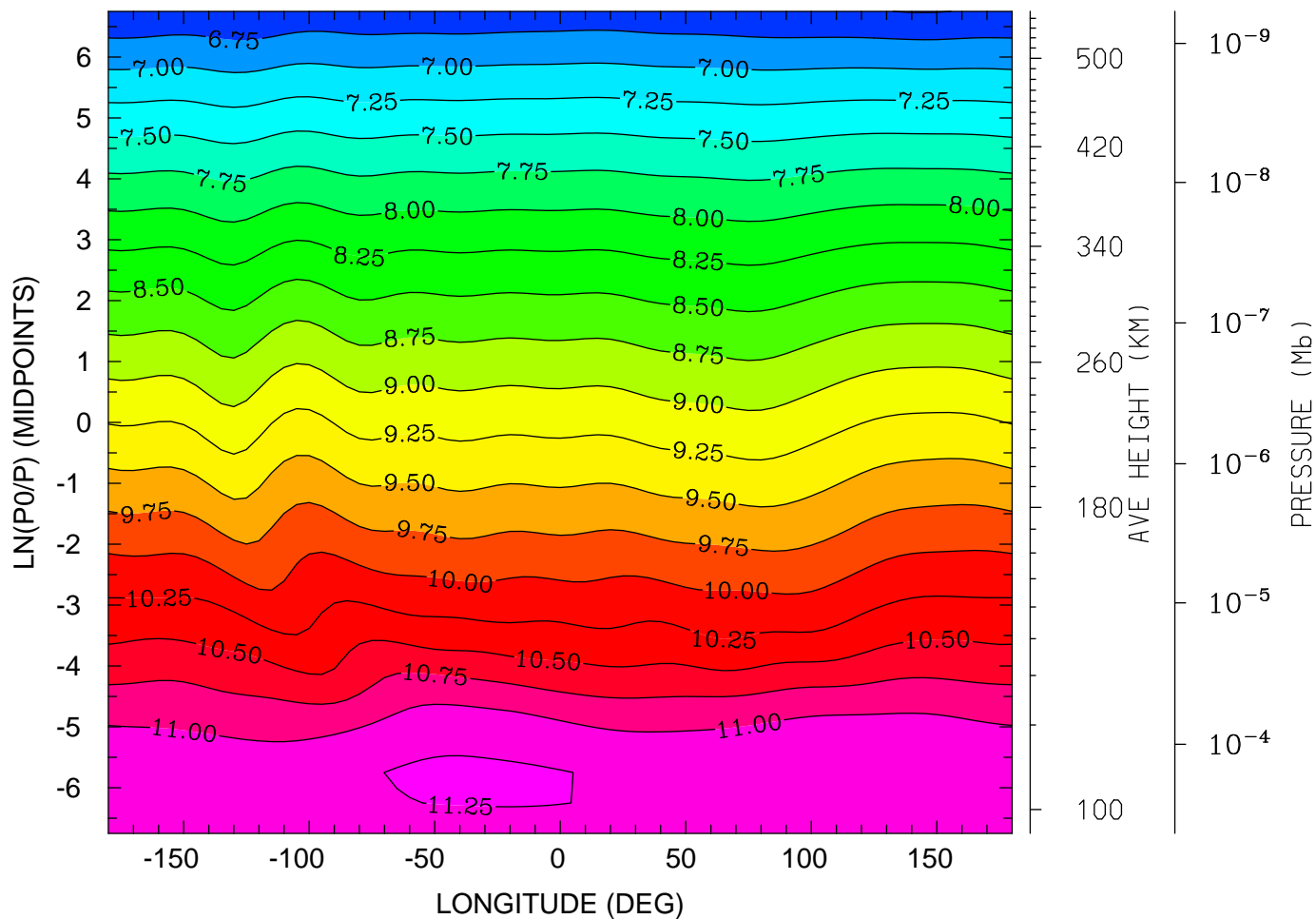
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

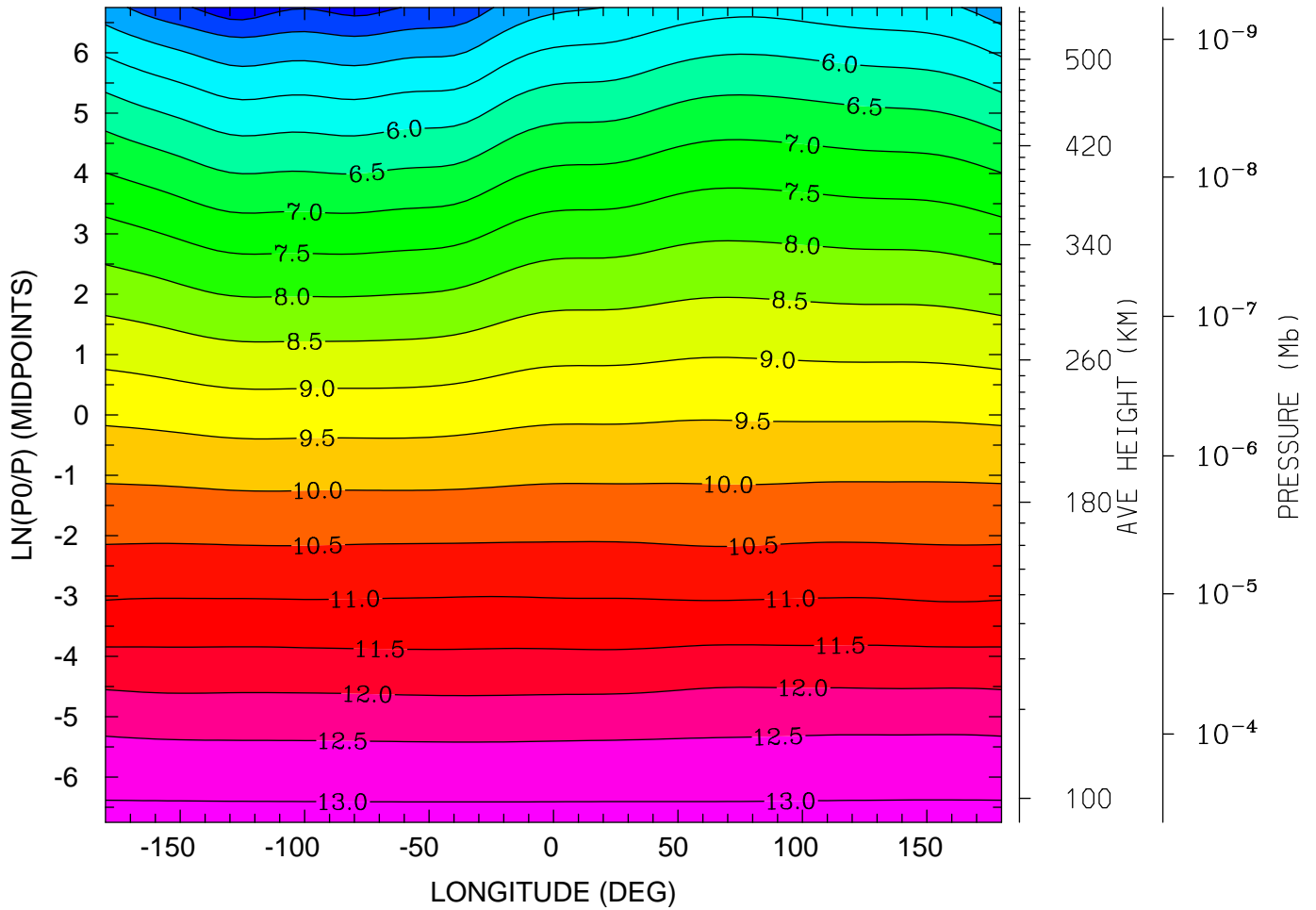
MIN,MAX= 6.5182E+00 1.1467E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= 6.4884E+00 1.1287E+01 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

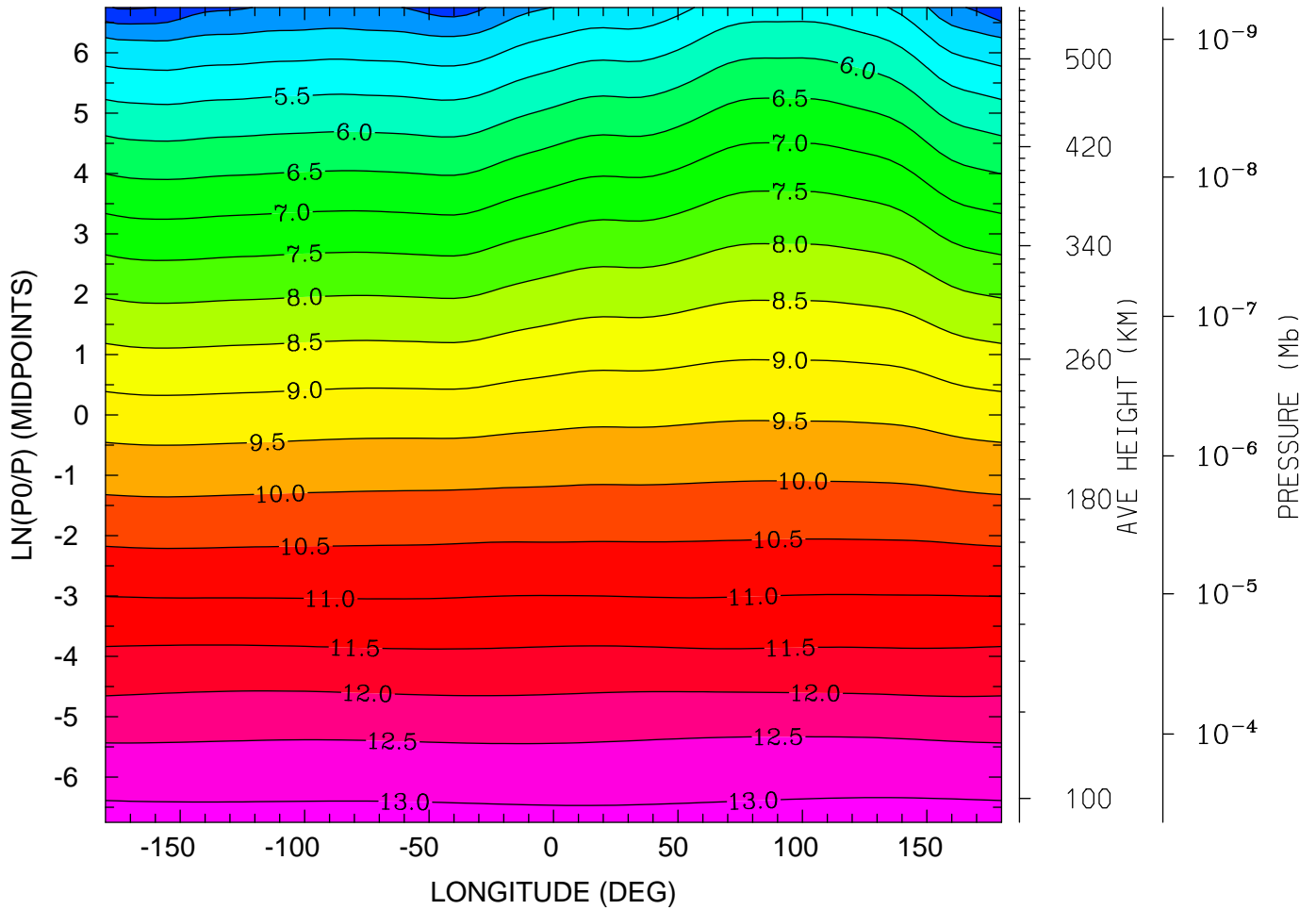
LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.6519E+00 1.3133E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

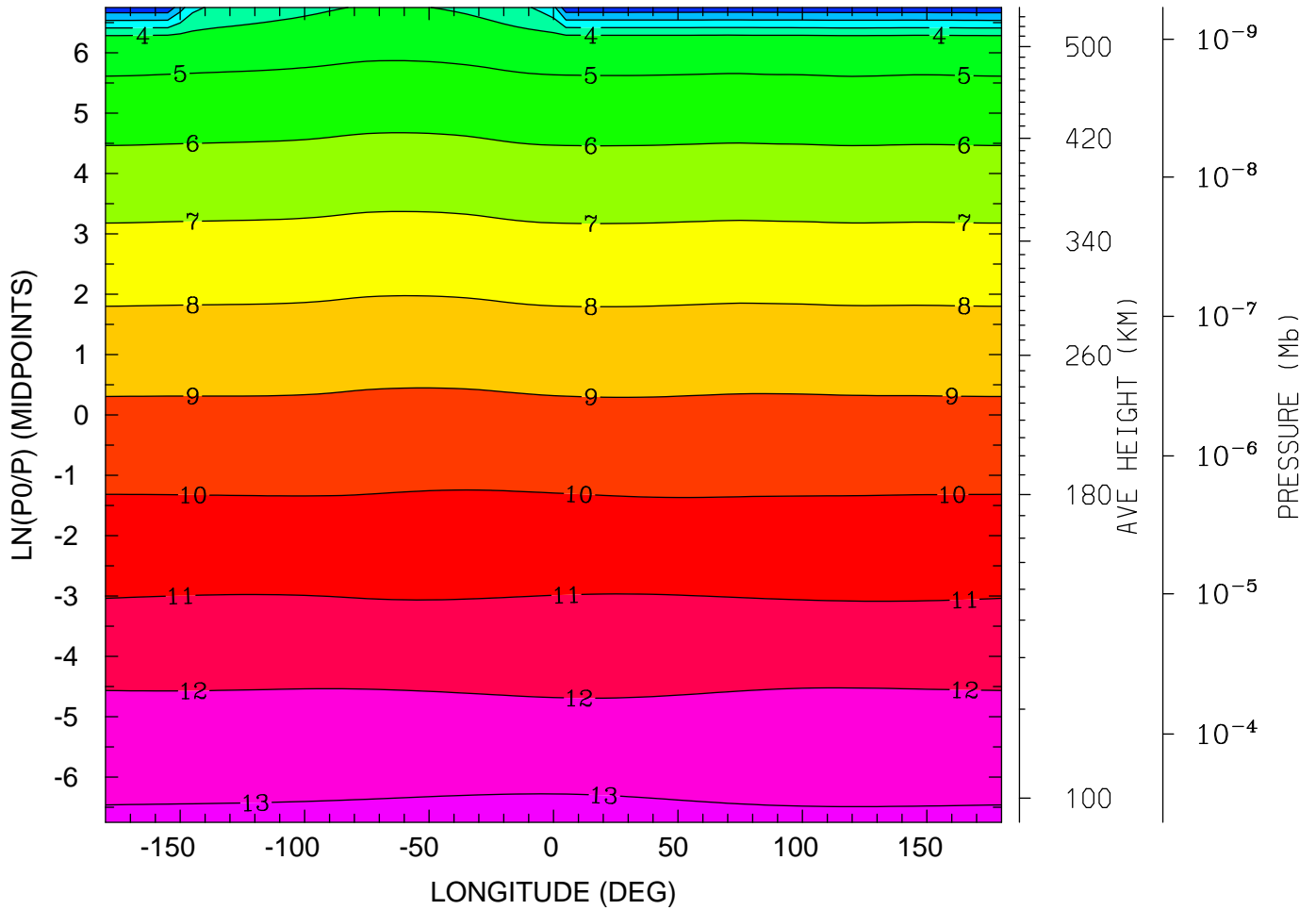
LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.4487E+00 1.3155E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

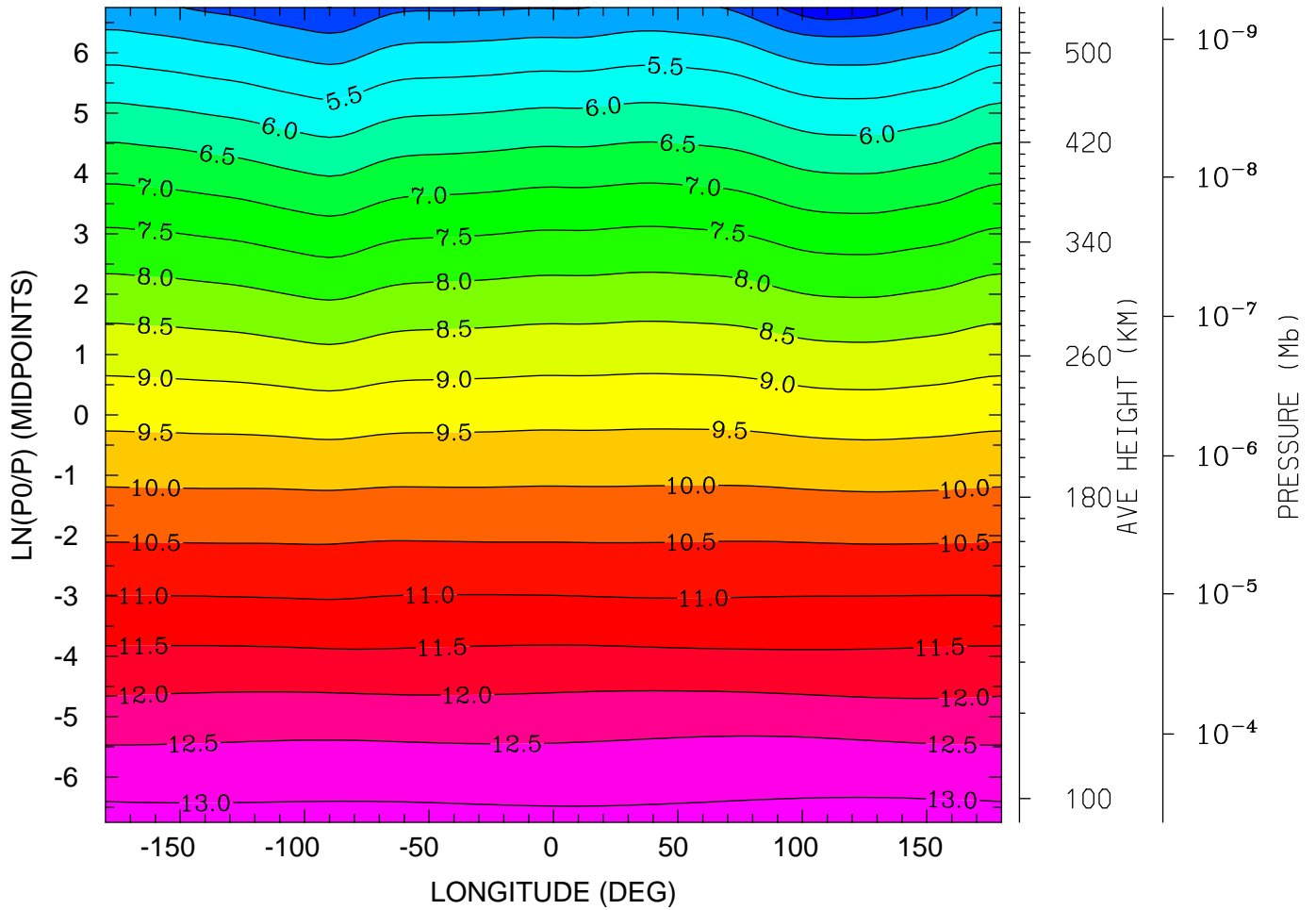
LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.9938E-01 1.3189E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

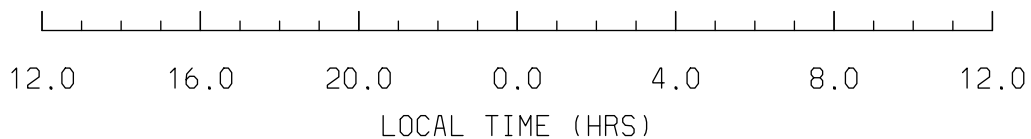
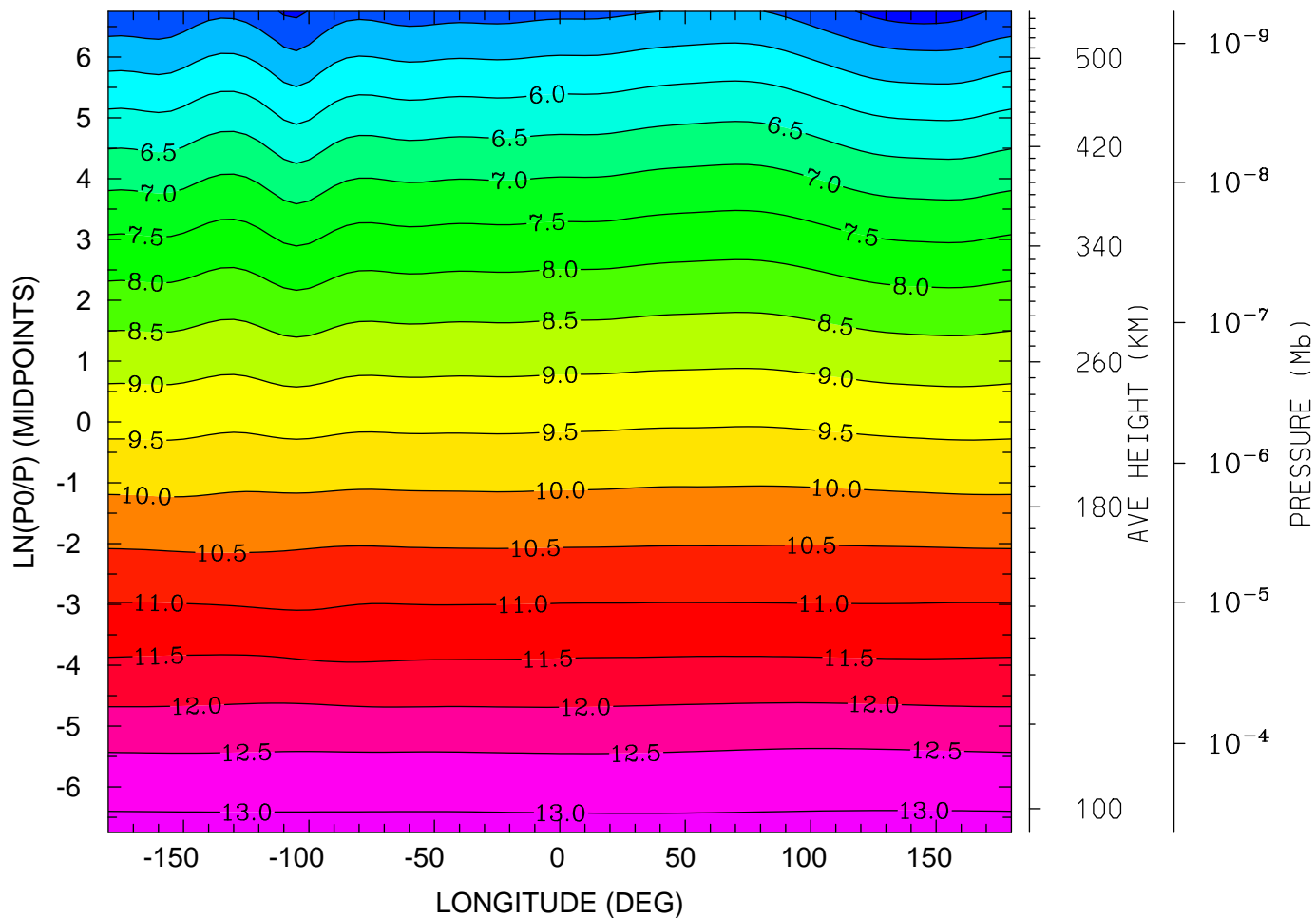
LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

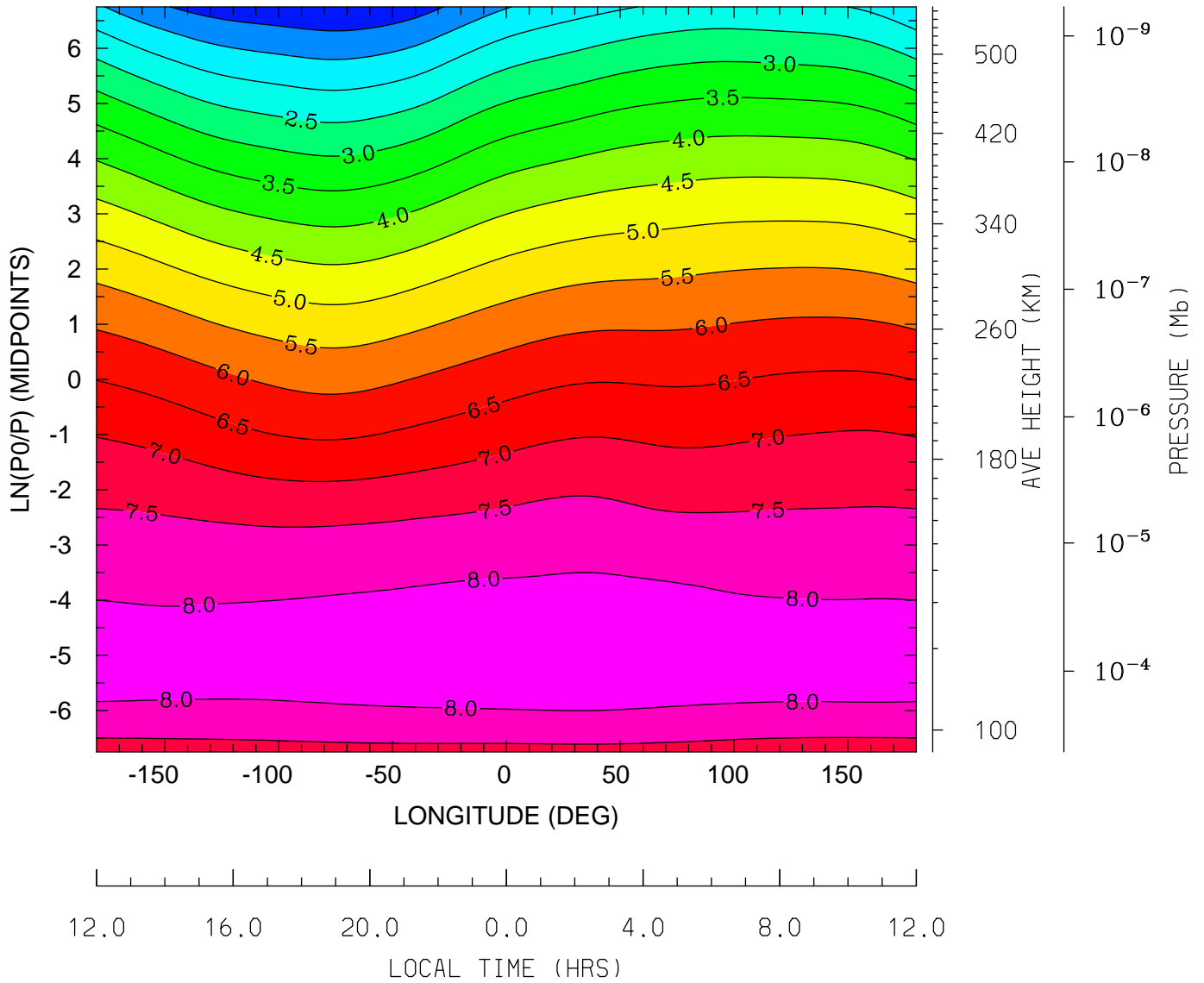
MIN,MAX= 3.6466E+00 1.3161E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 (DEG)



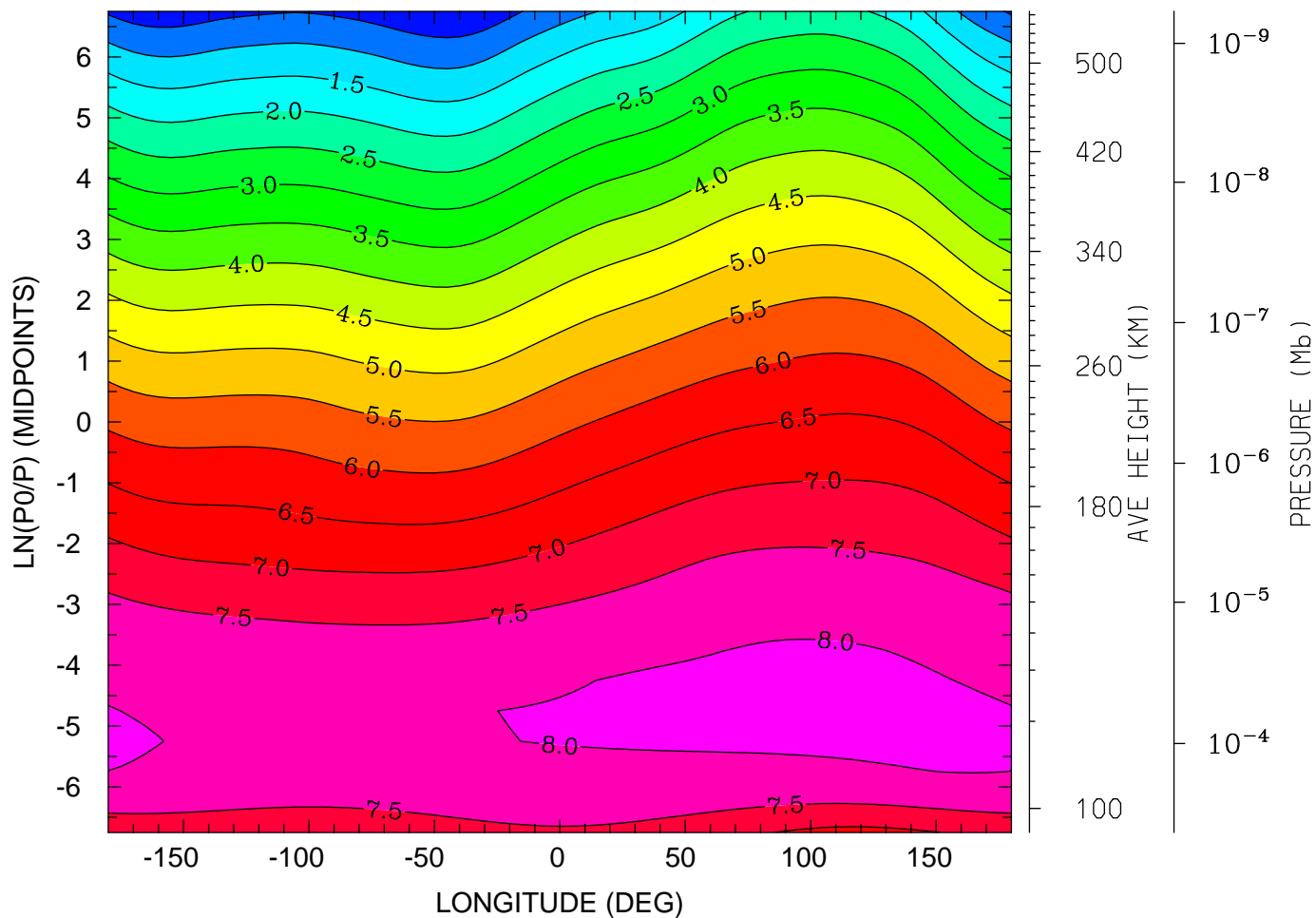
MIN,MAX= 4.2534E+00 1.3135E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= 5.4854E-01 8.2557E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

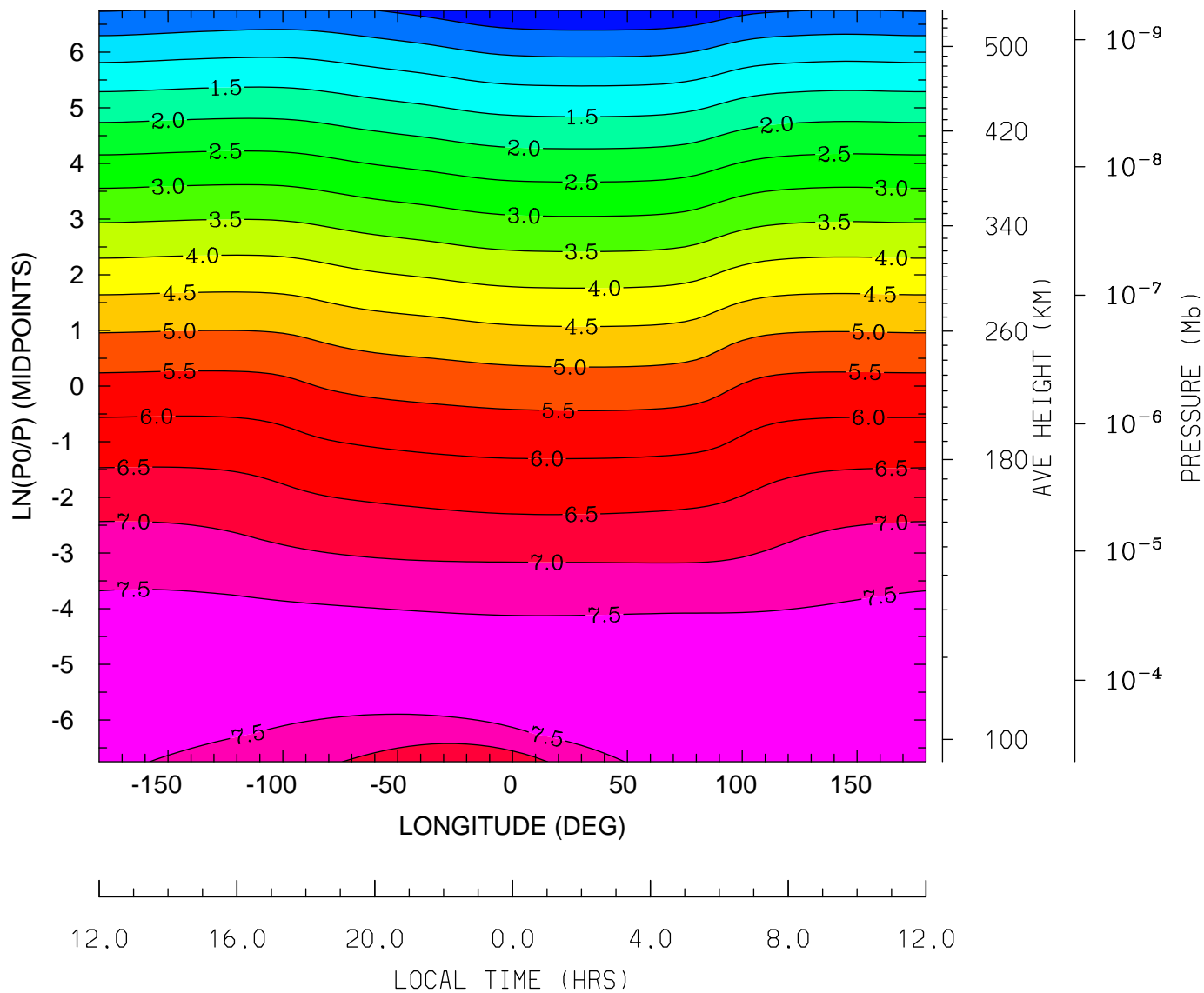
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

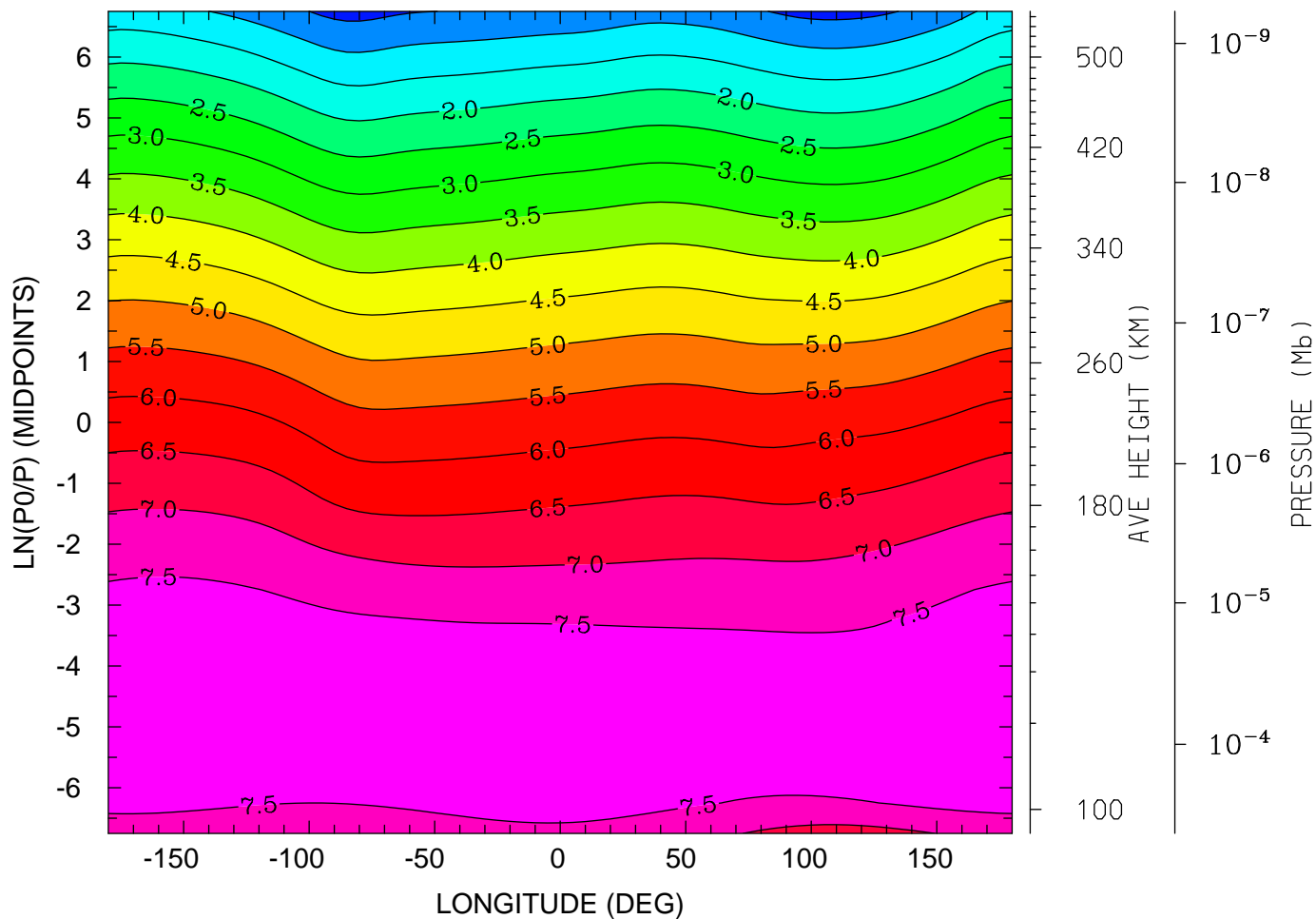
MIN,MAX= 4.3700E-02 8.1847E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= -3.9695E-01 7.9044E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

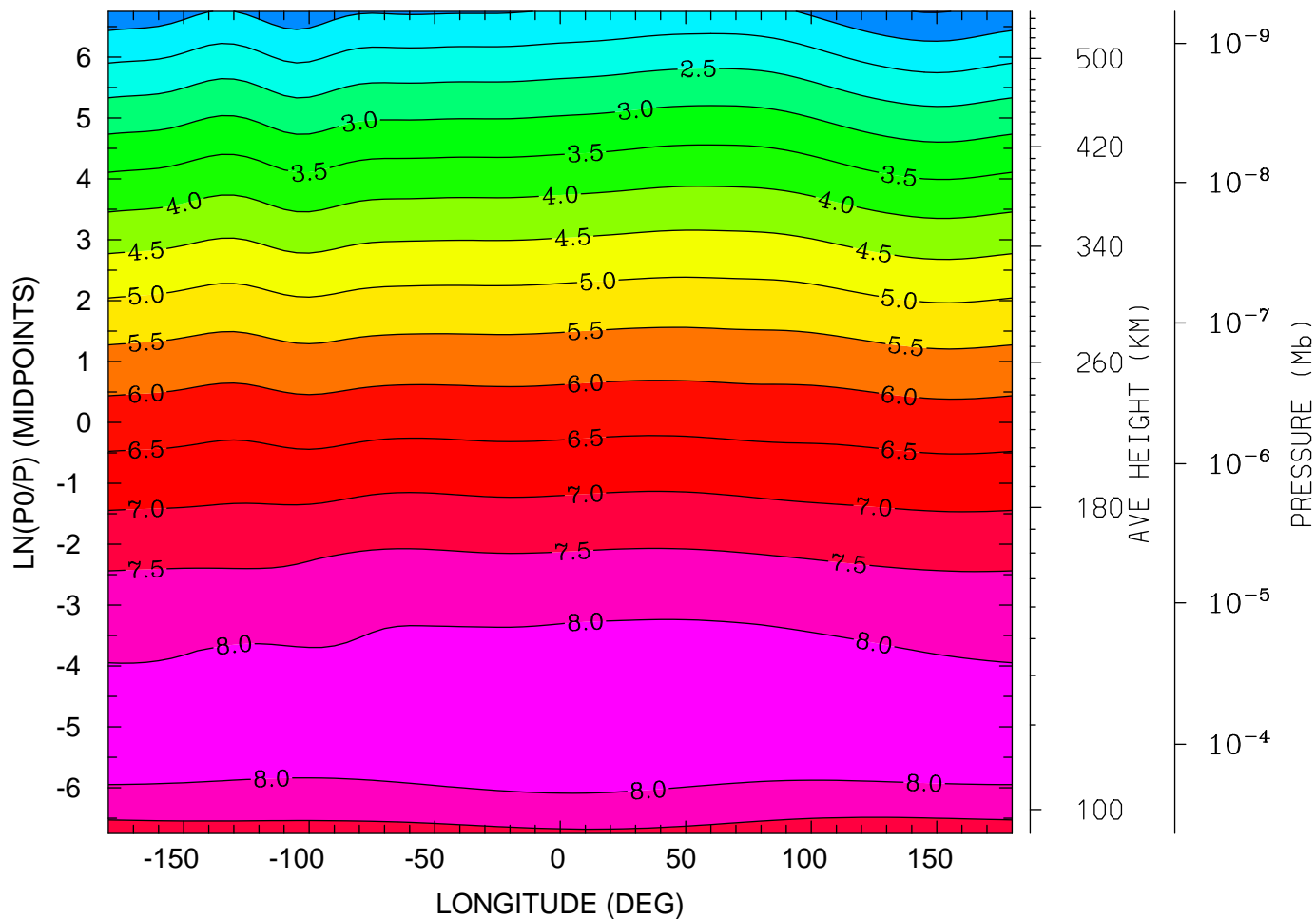
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

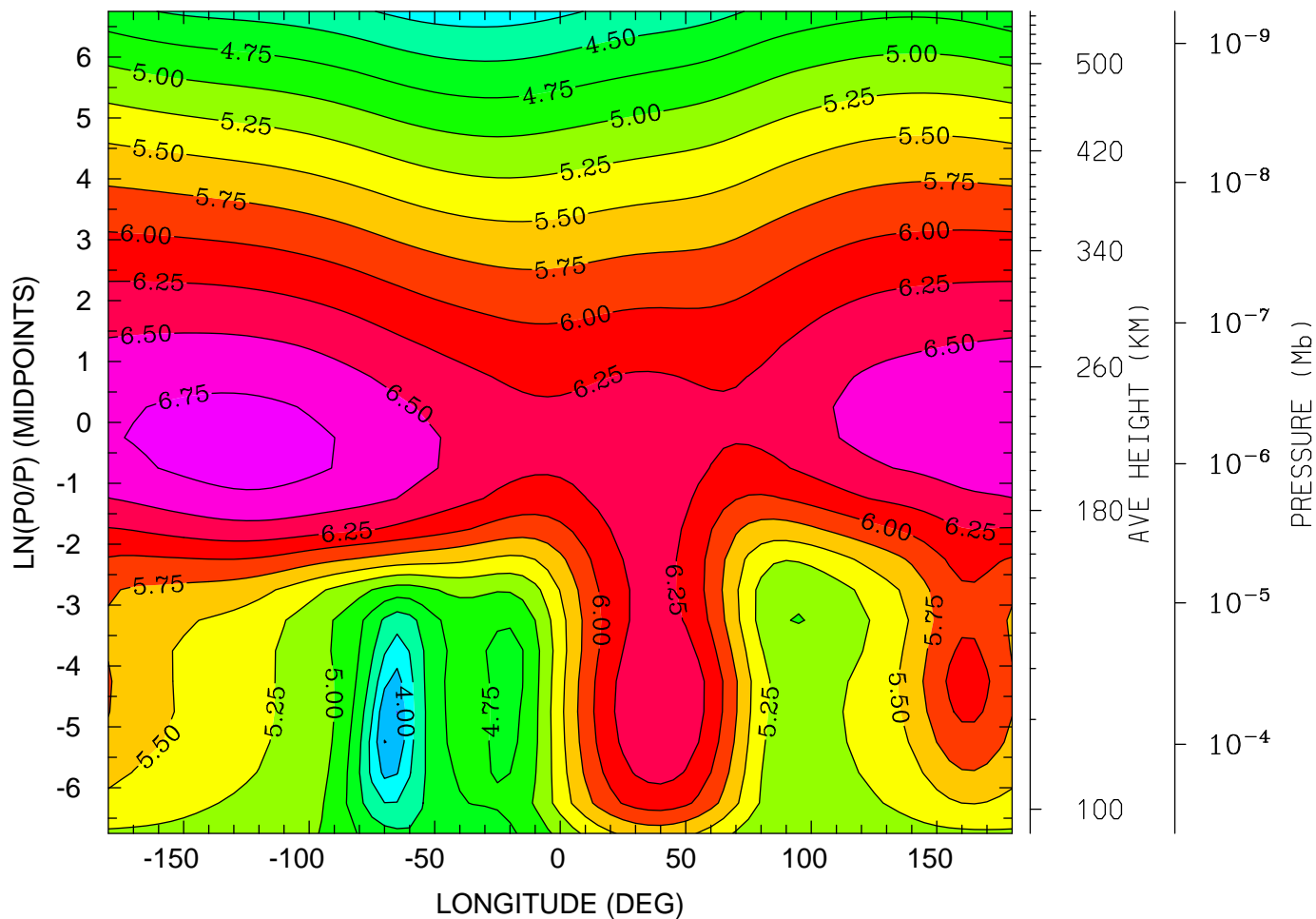
MIN,MAX= 3.3934E-01 7.9961E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= 9.7978E-01 8.2817E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

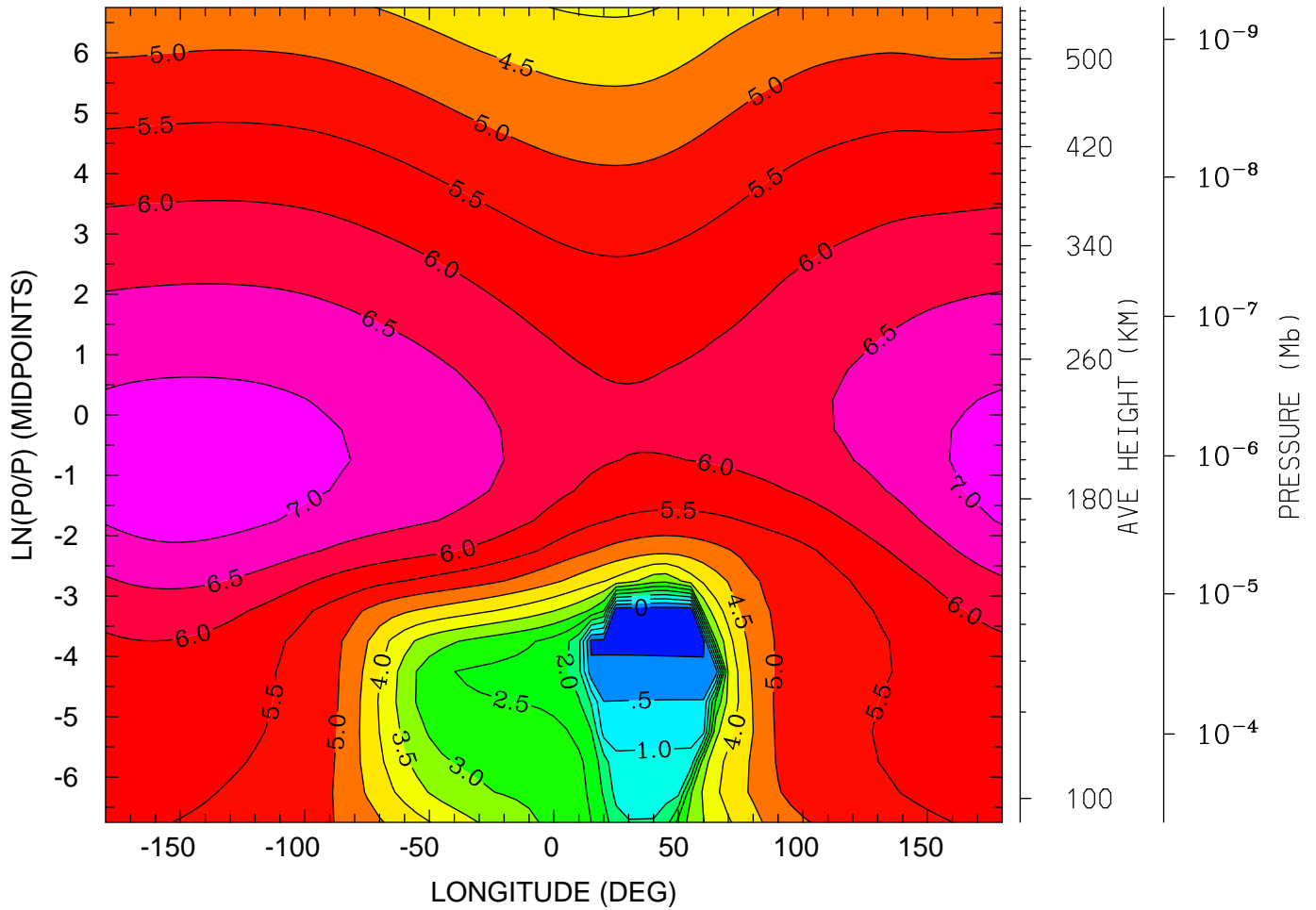
LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.7423E+00 6.8576E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

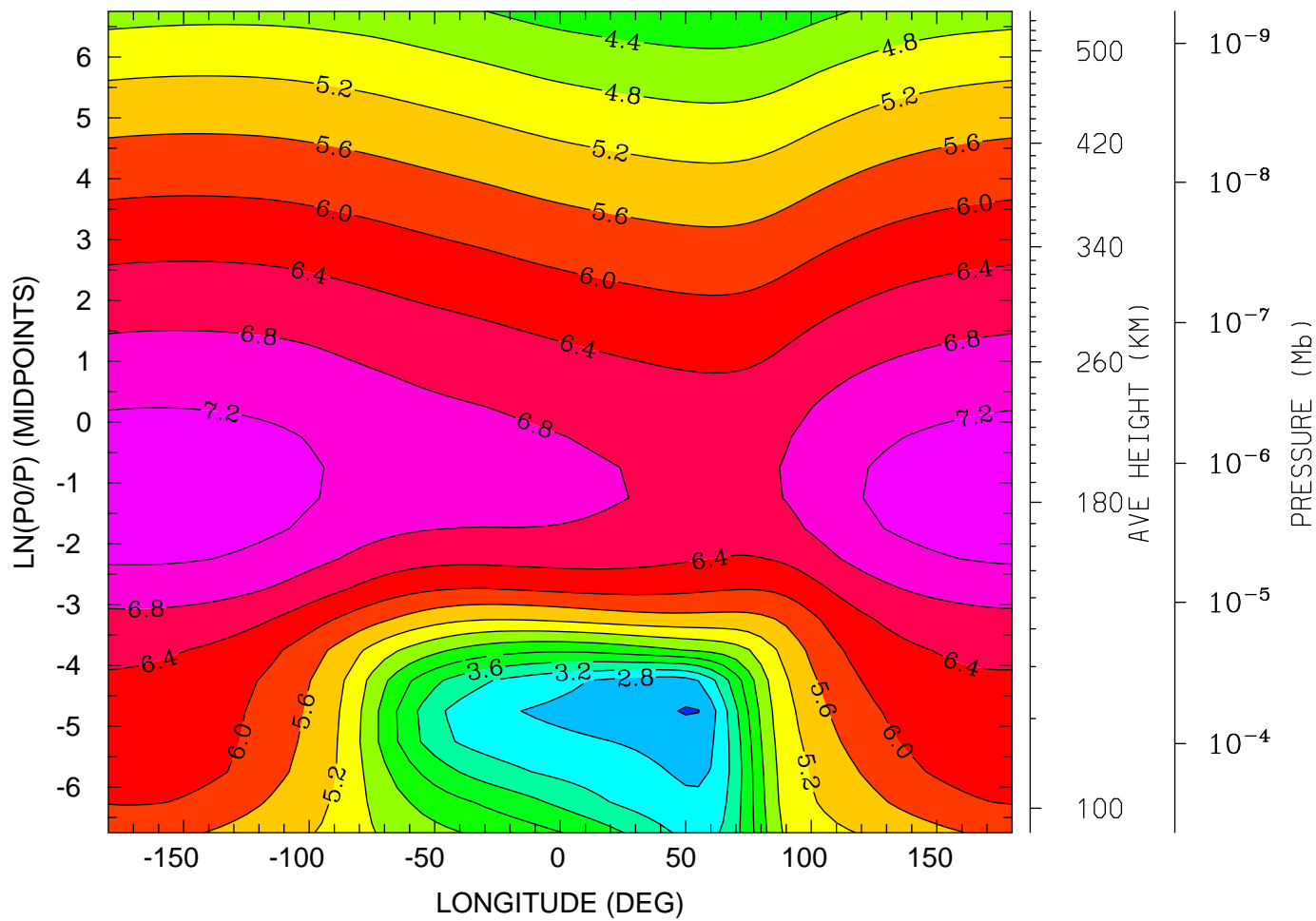
LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -4.7496E-01 7.2773E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

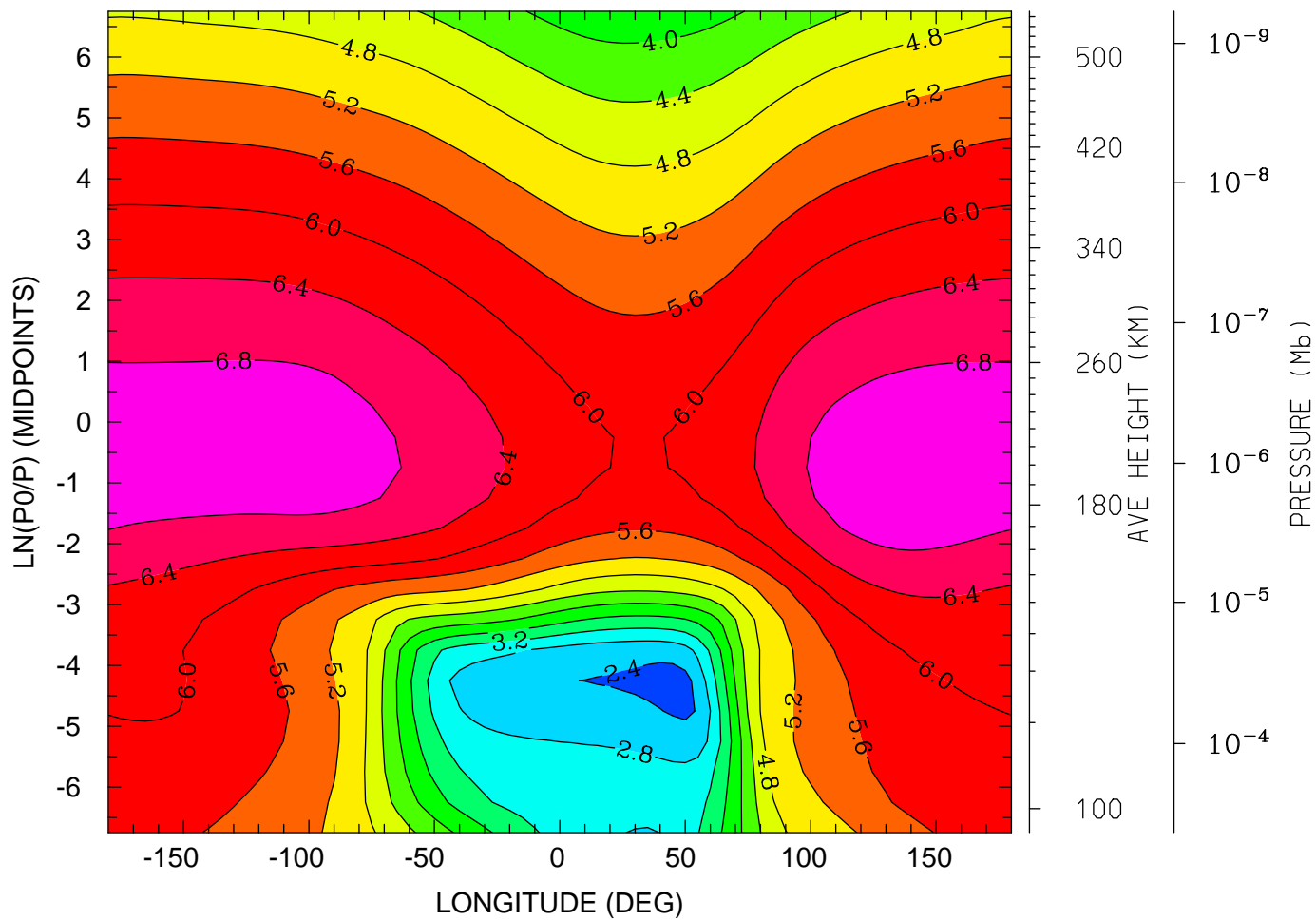
LOG10 N4S (CM3)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.3622E+00 7.4533E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

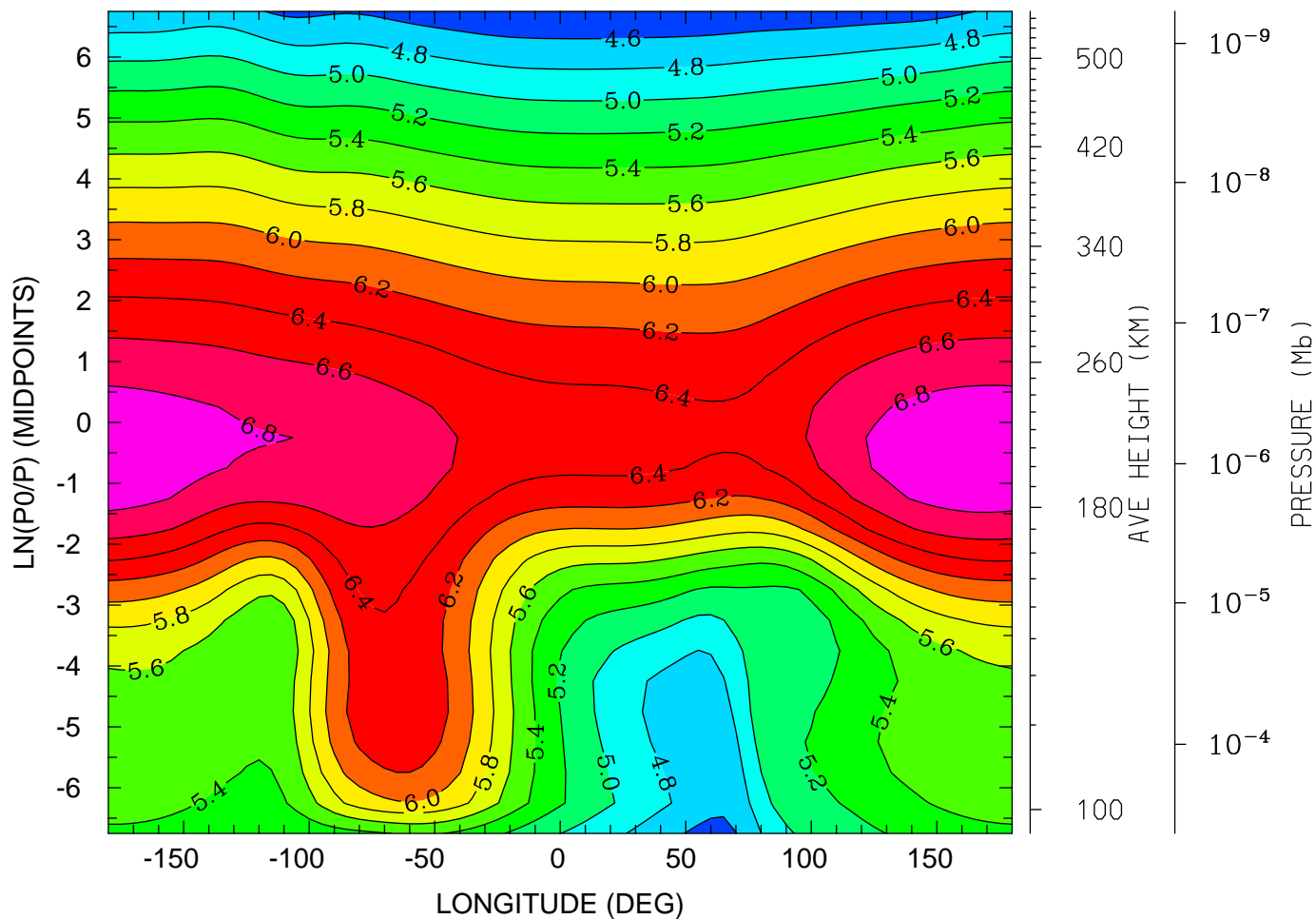
LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.2194E+00 7.1247E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

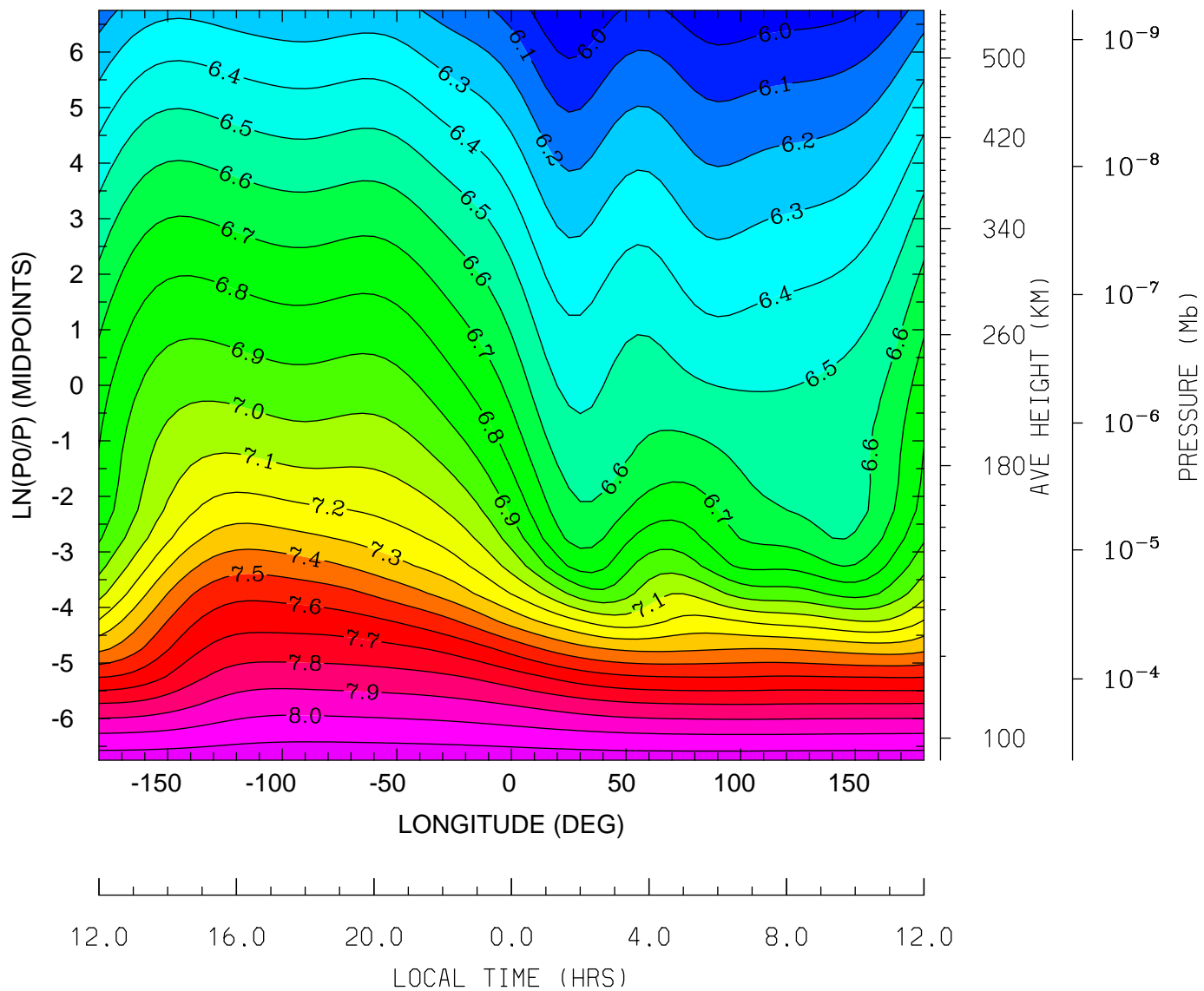
LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

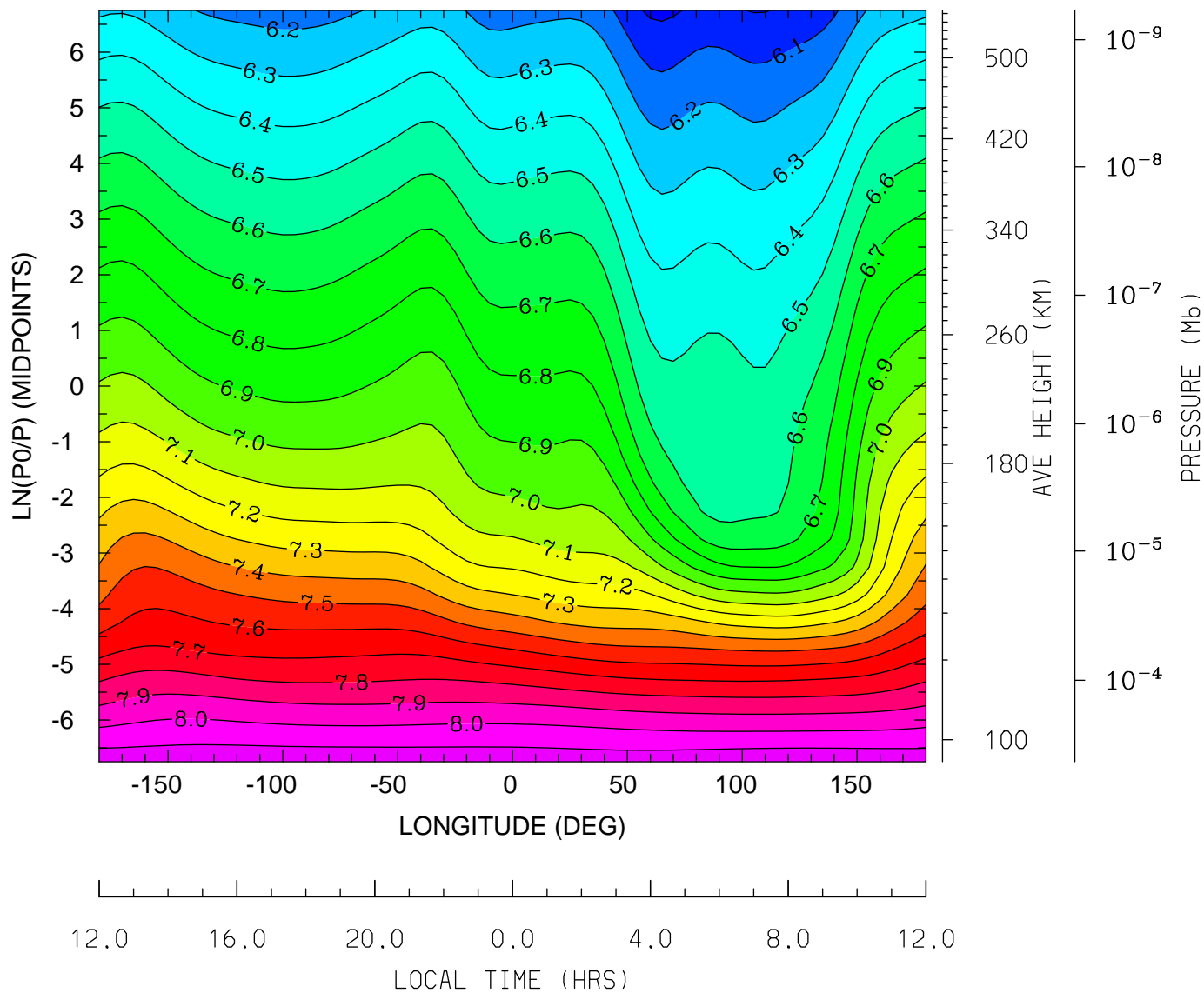
MIN,MAX= 4.4126E+00 6.9606E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 (DEG)



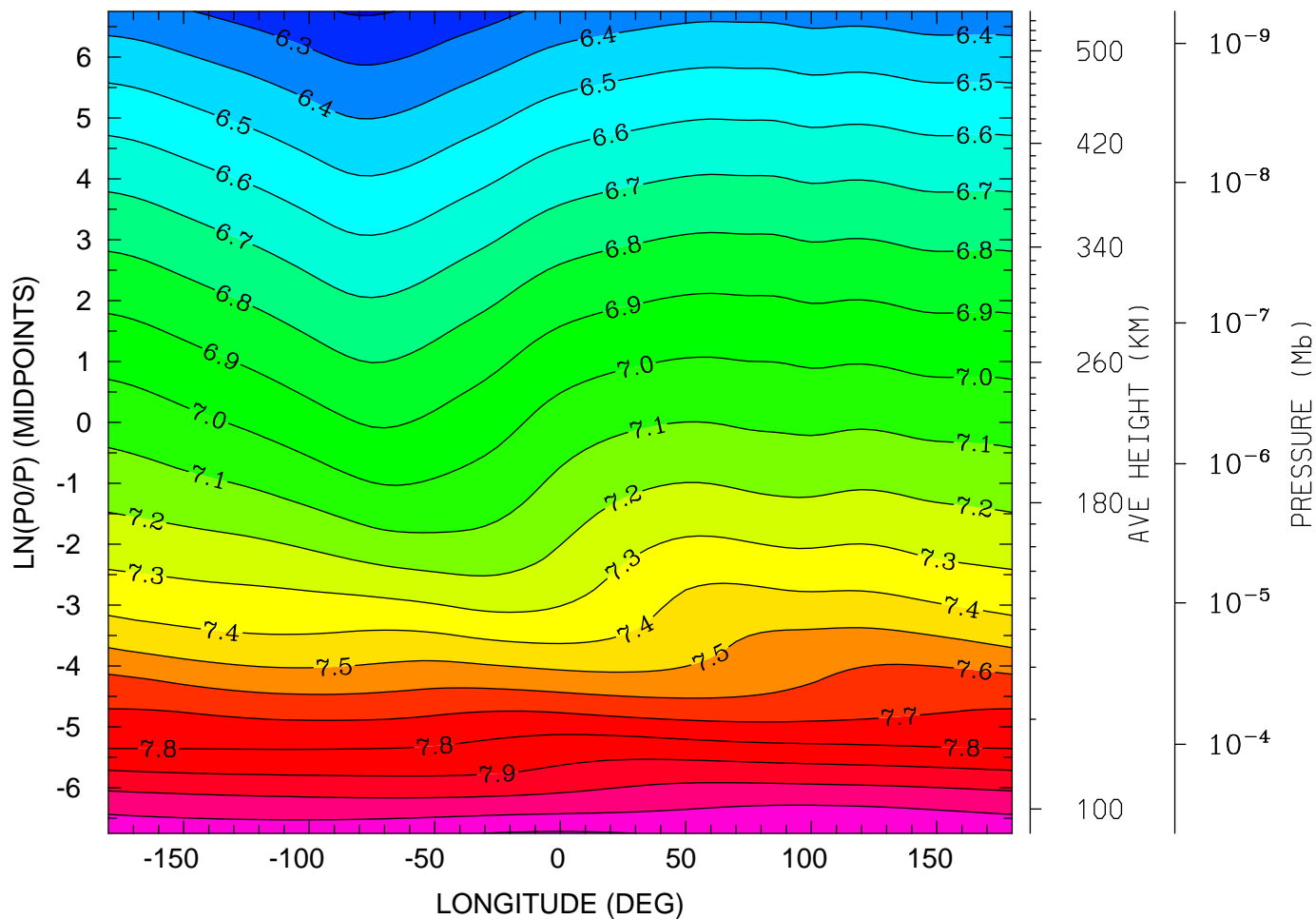
MIN,MAX= 5.9021E+00 8.1714E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= 5.9777E+00 8.1807E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

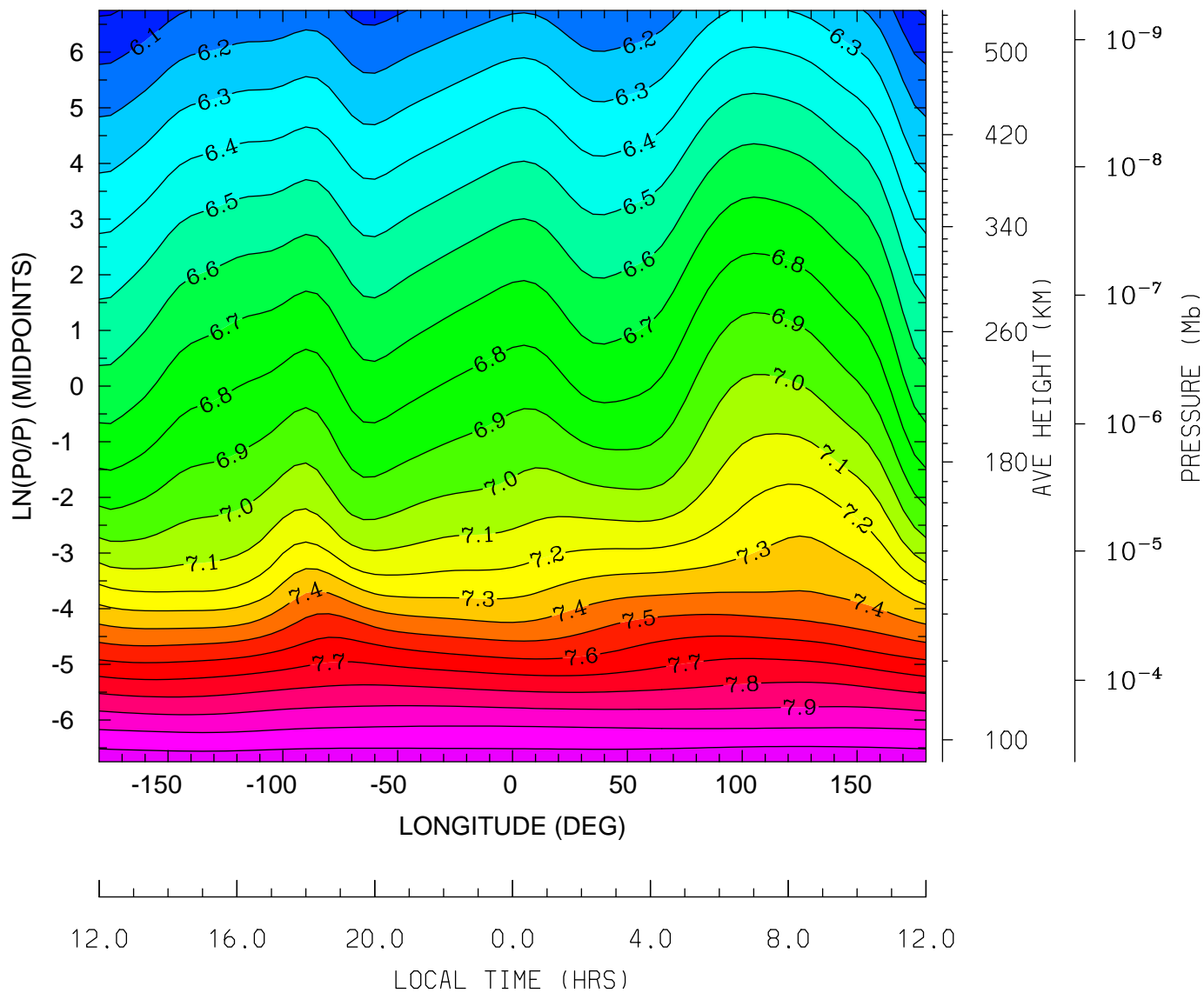
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

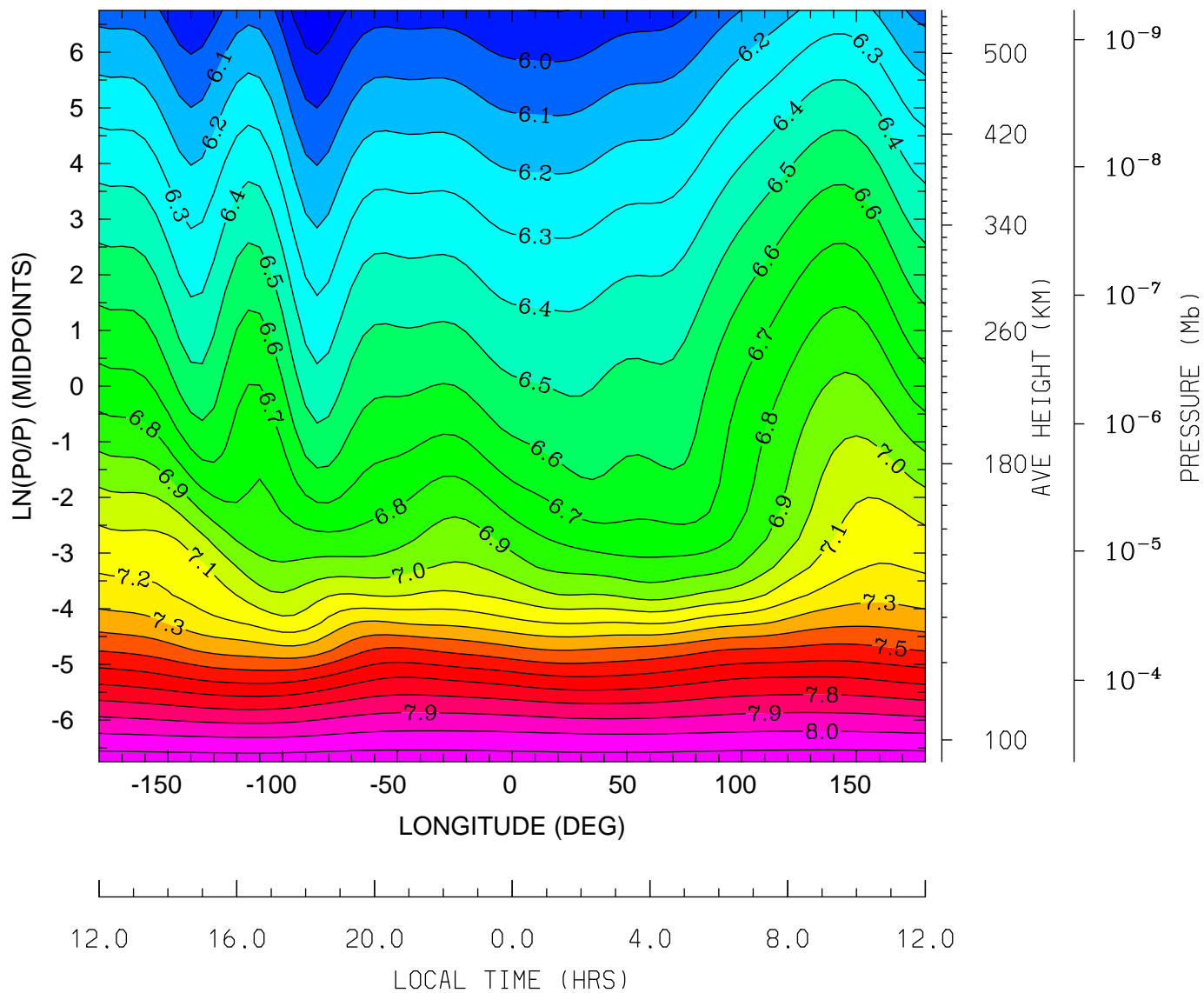
MIN,MAX= 6.1910E+00 8.2109E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 (DEG)



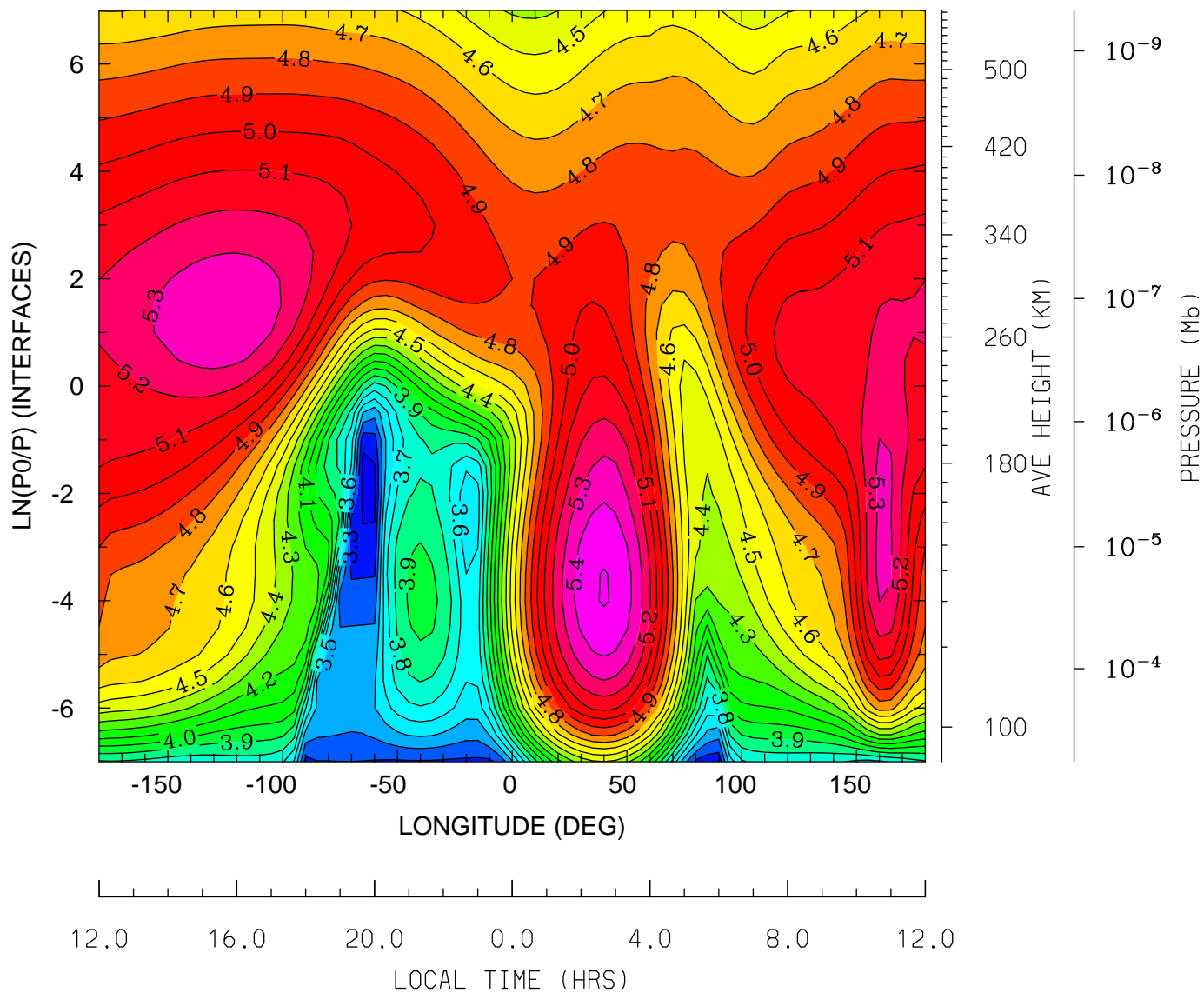
MIN,MAX= 5.9876E+00 8.1871E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 (DEG)



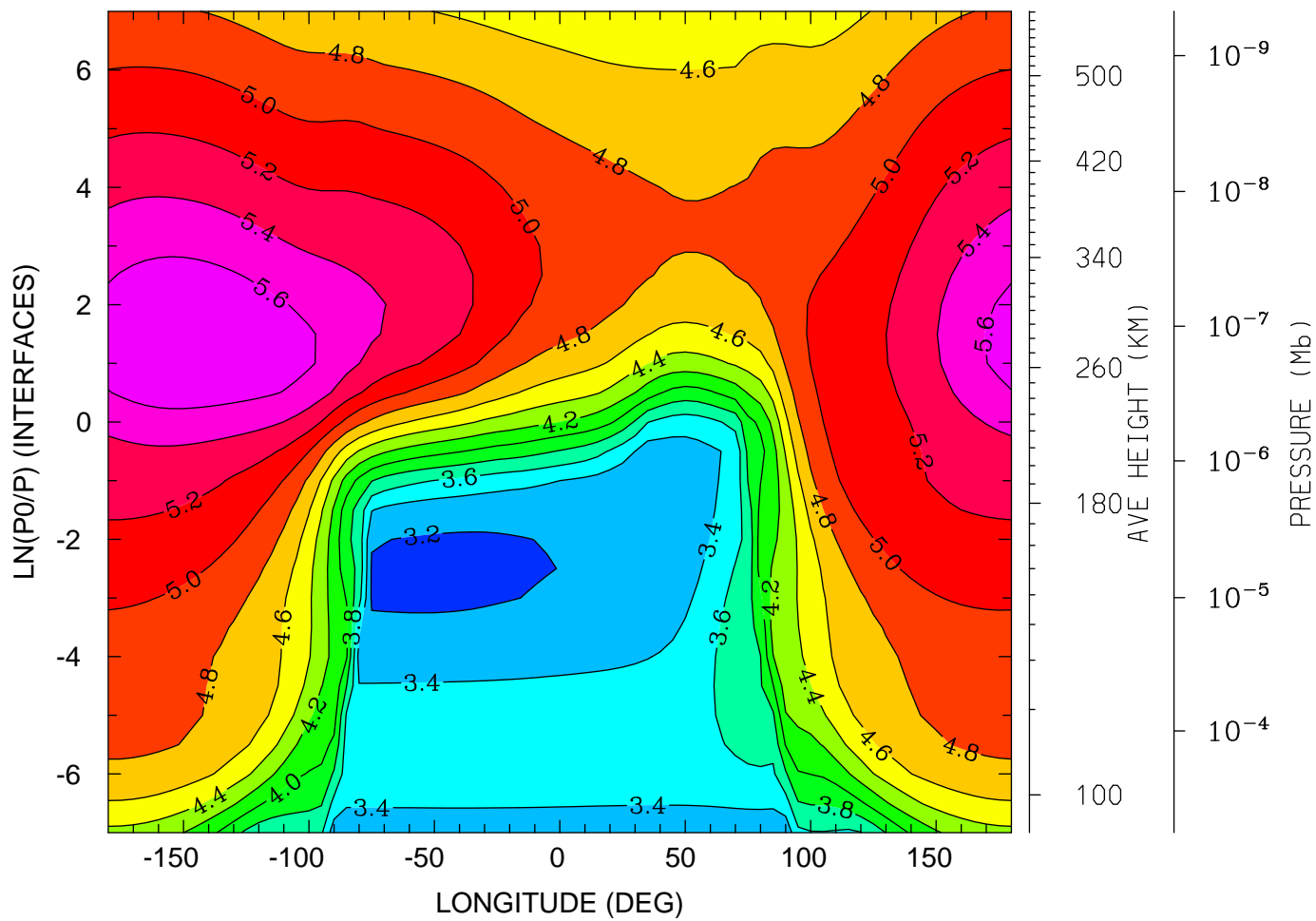
MIN,MAX= 5.8122E+00 8.1638E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= 3.1663E+00 5.5070E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

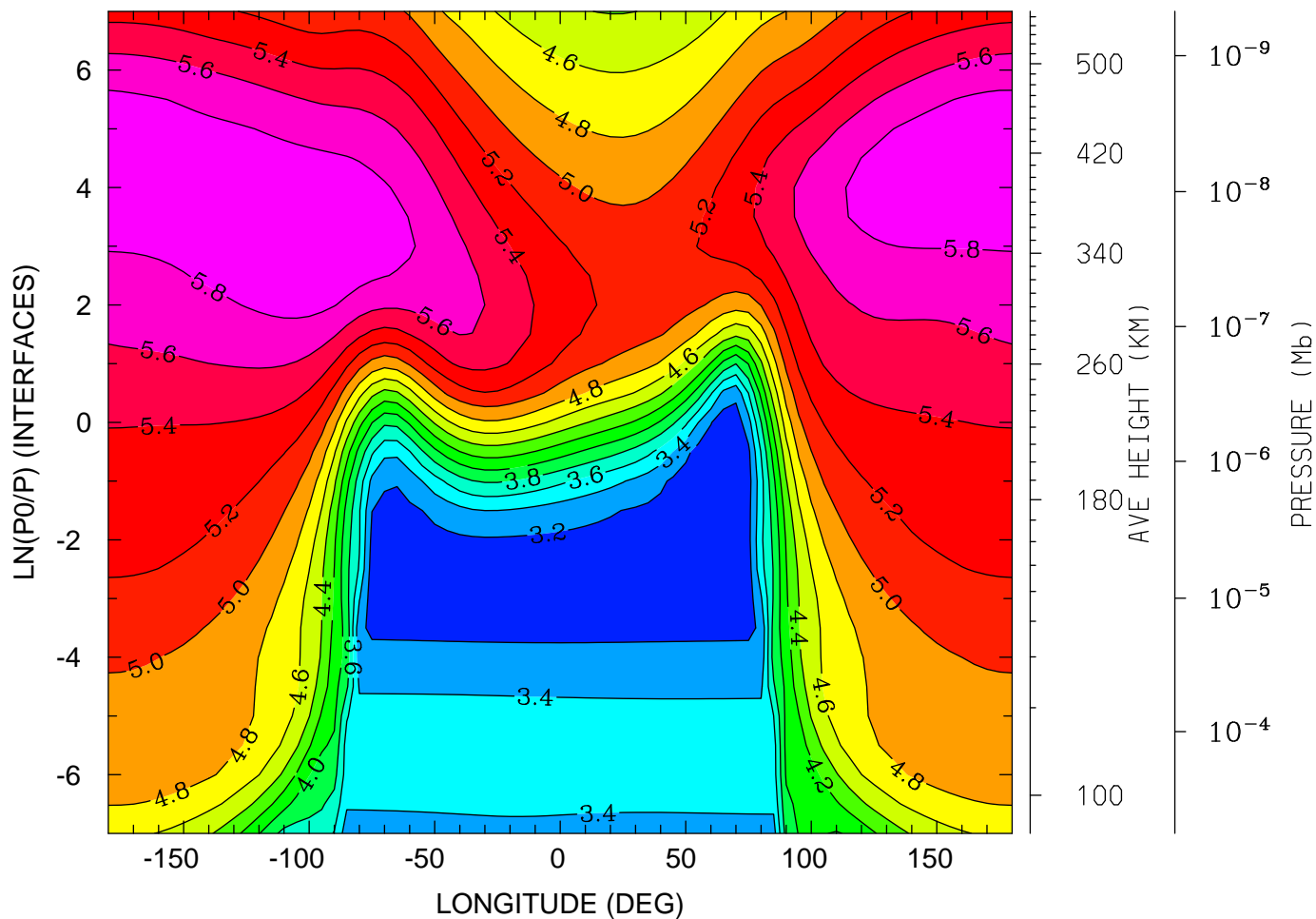
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.1601E+00 5.7913E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

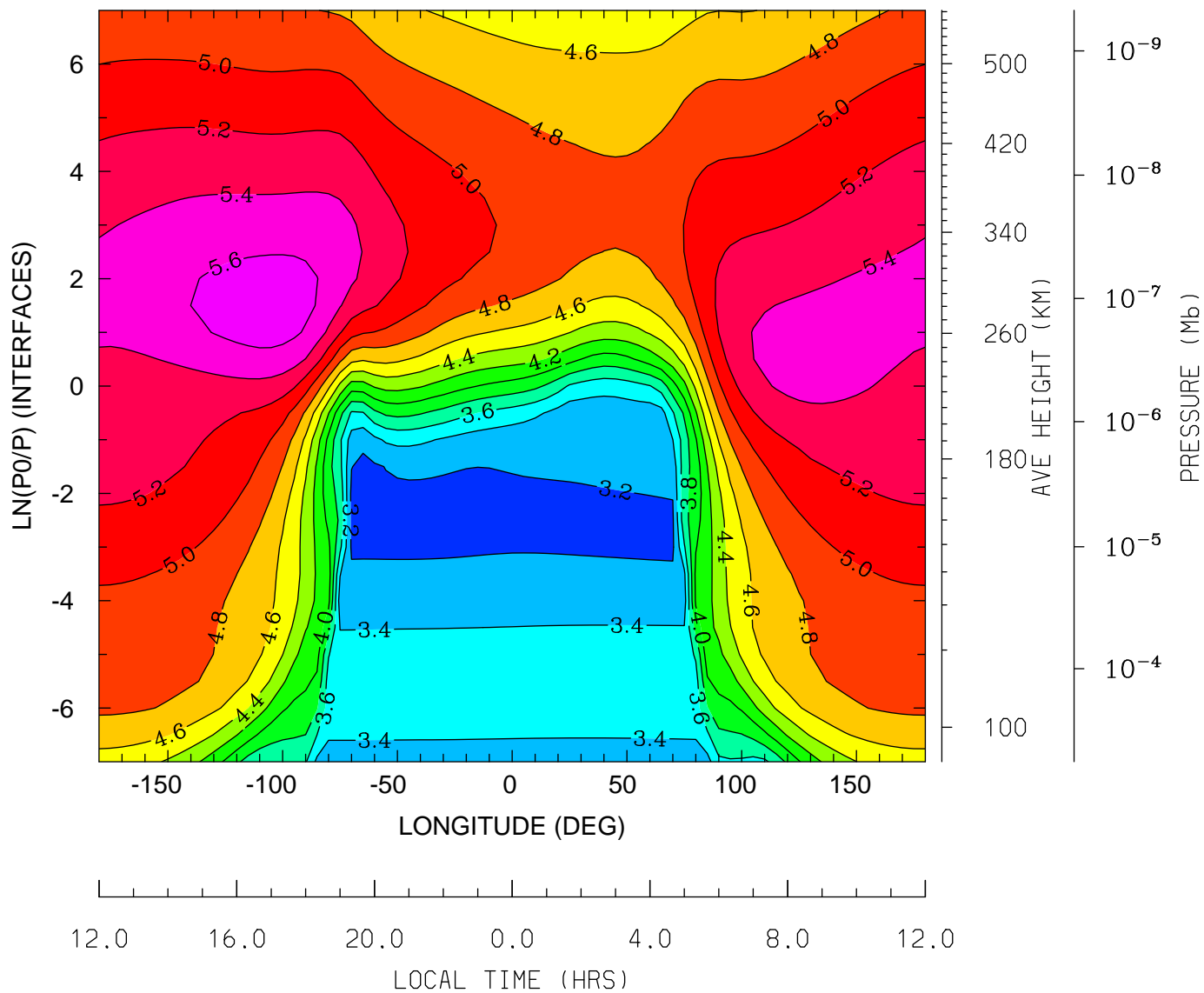
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

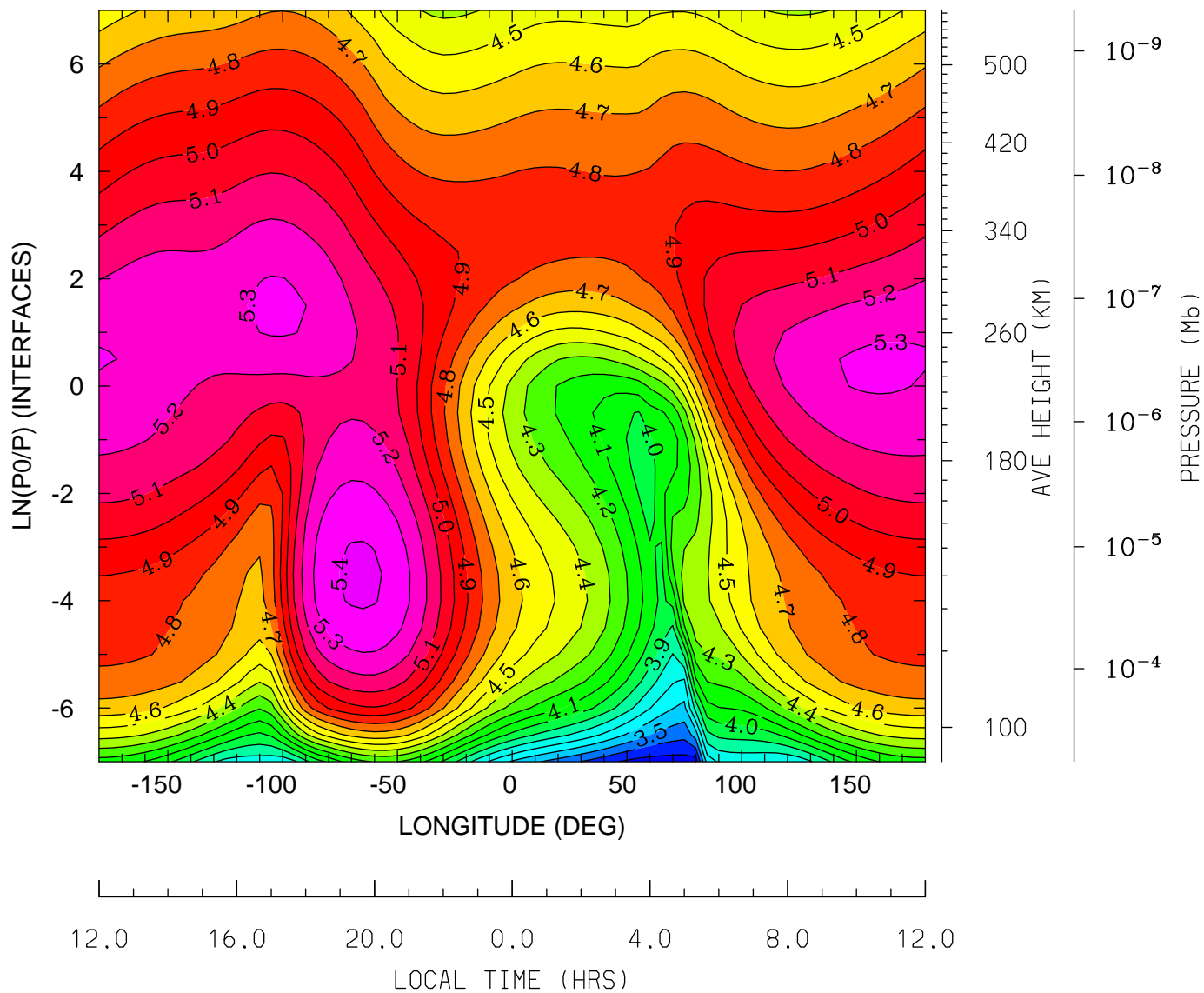
MIN,MAX= 3.0834E+00 5.9771E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 (DEG)



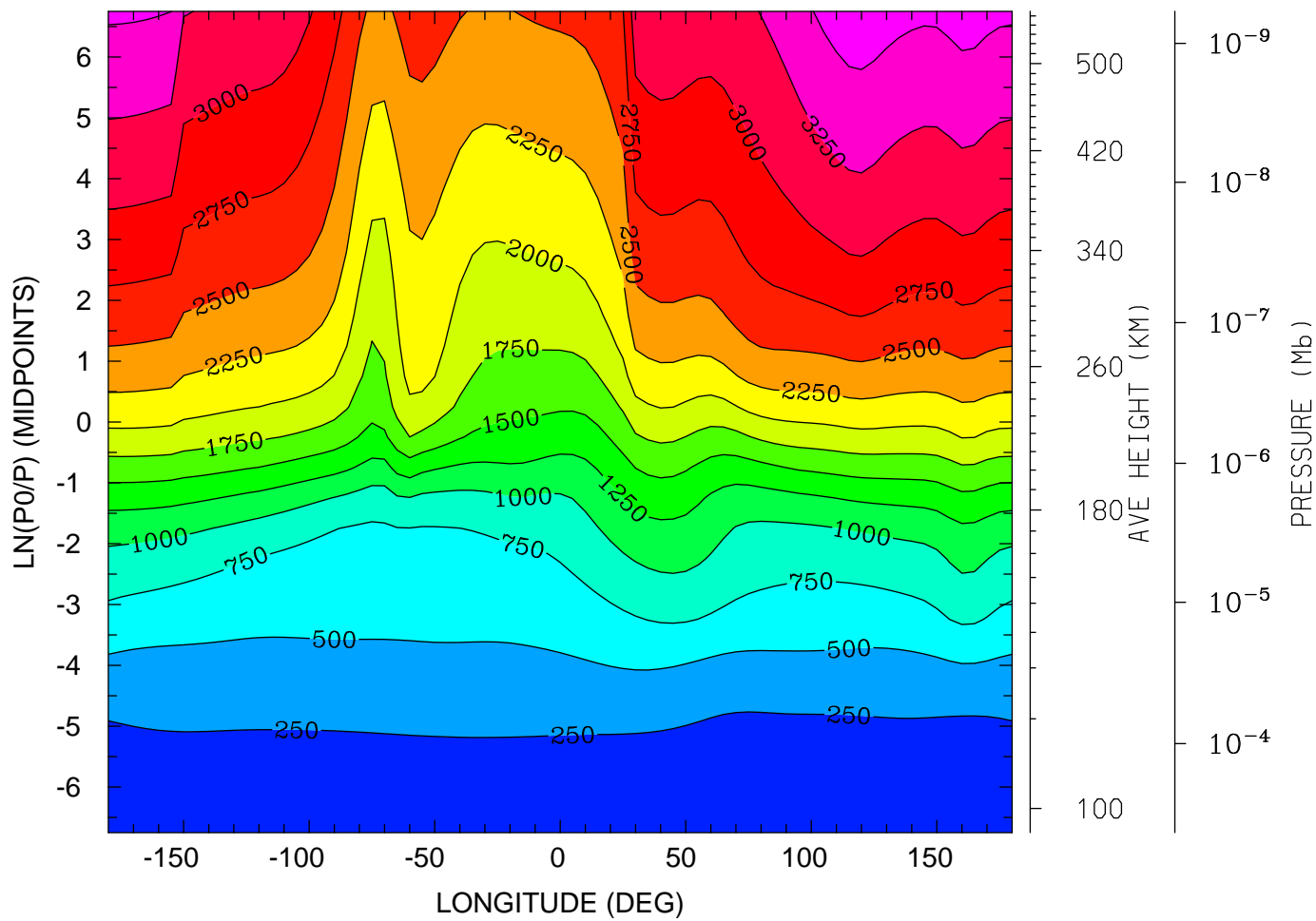
MIN,MAX= 3.1571E+00 5.7016E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 (DEG)



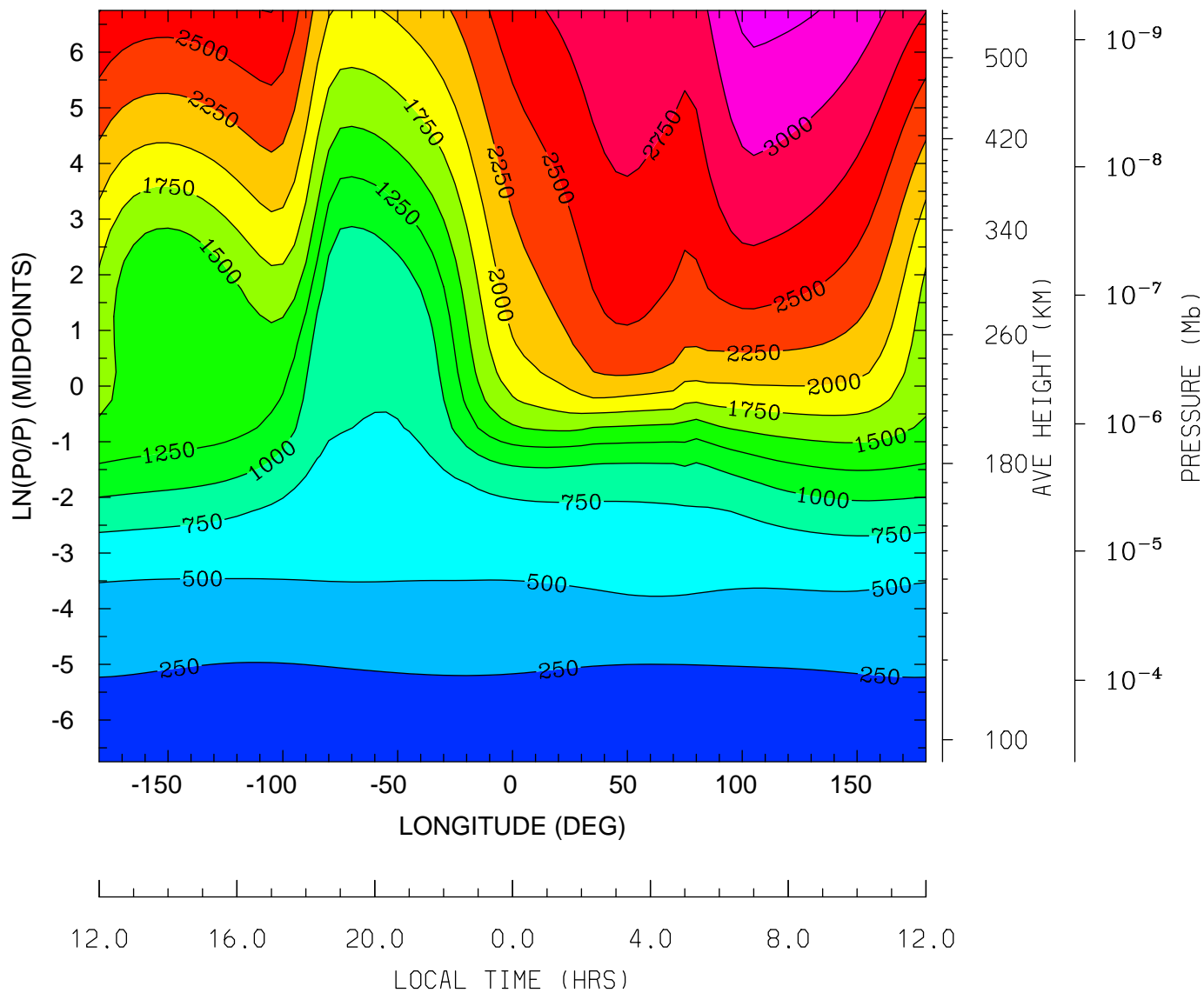
MIN,MAX= 3.2456E+00 5.4196E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



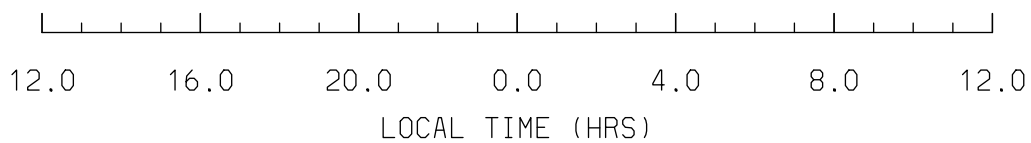
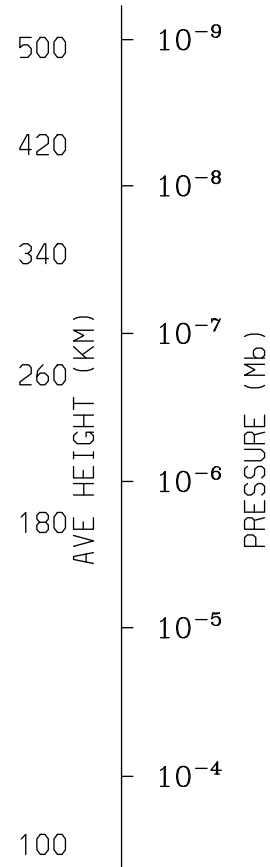
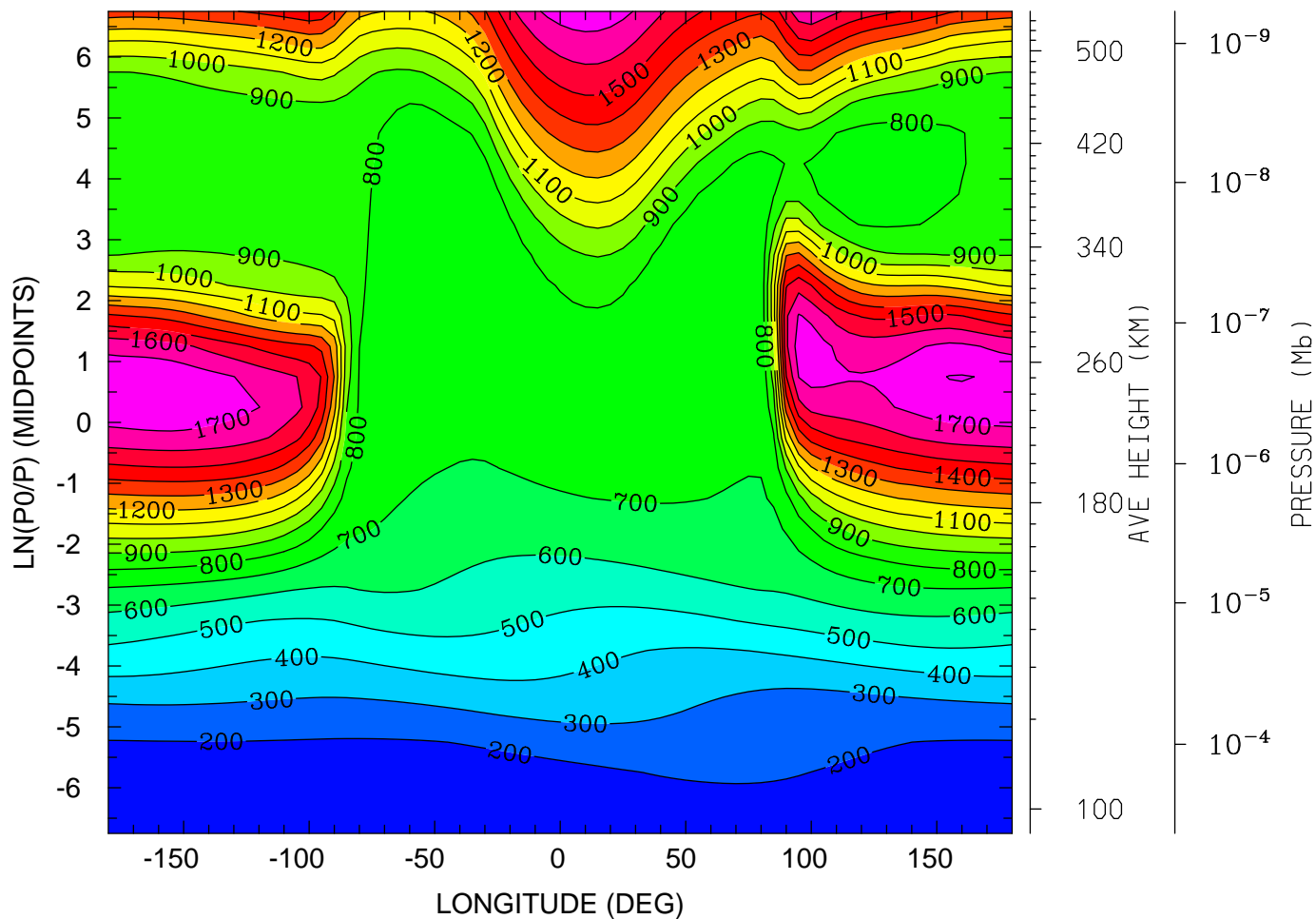
MIN,MAX= 1.5950E+02 3.6367E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 (DEG)



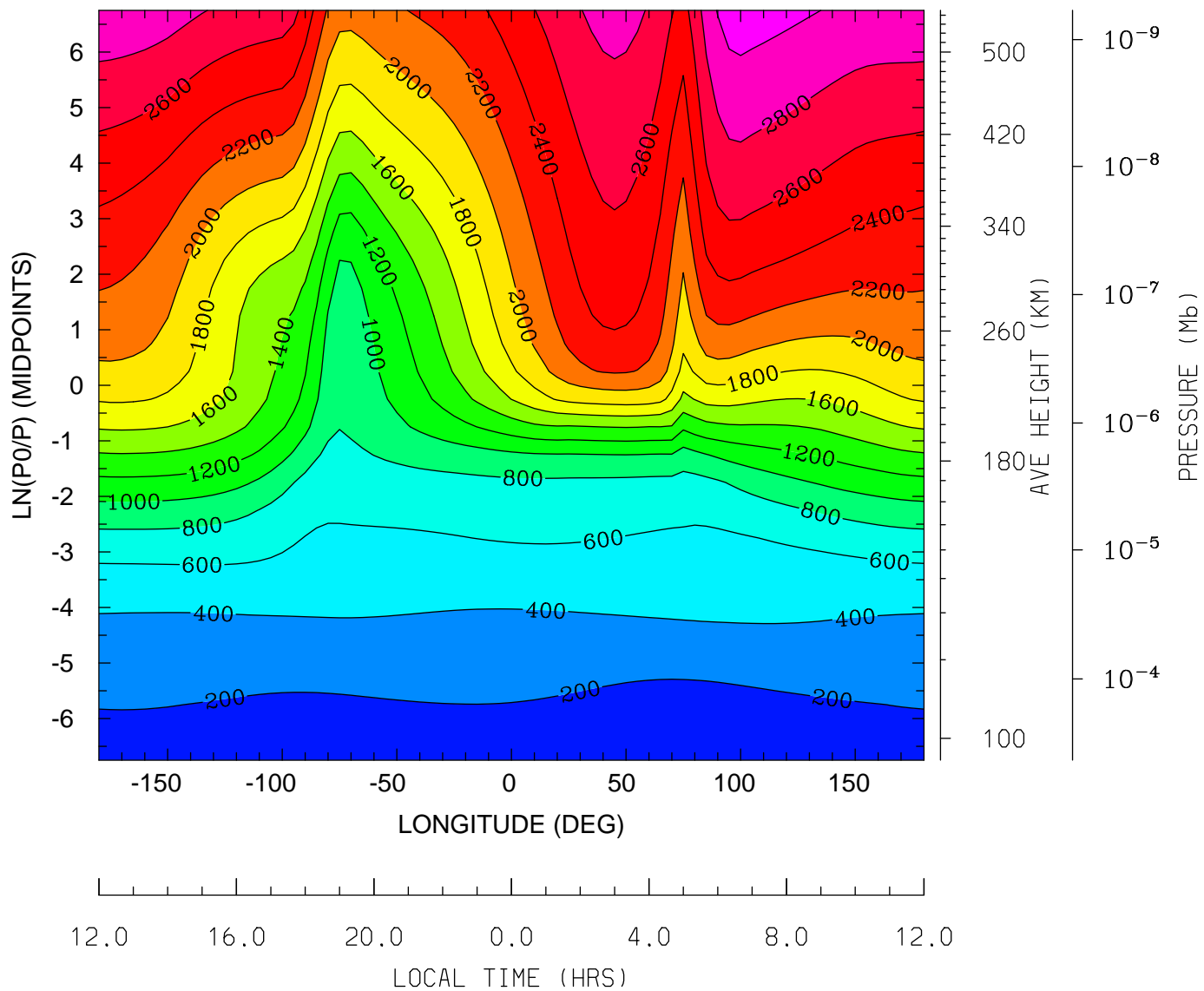
MIN,MAX= 1.5600E+02 3.3366E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)



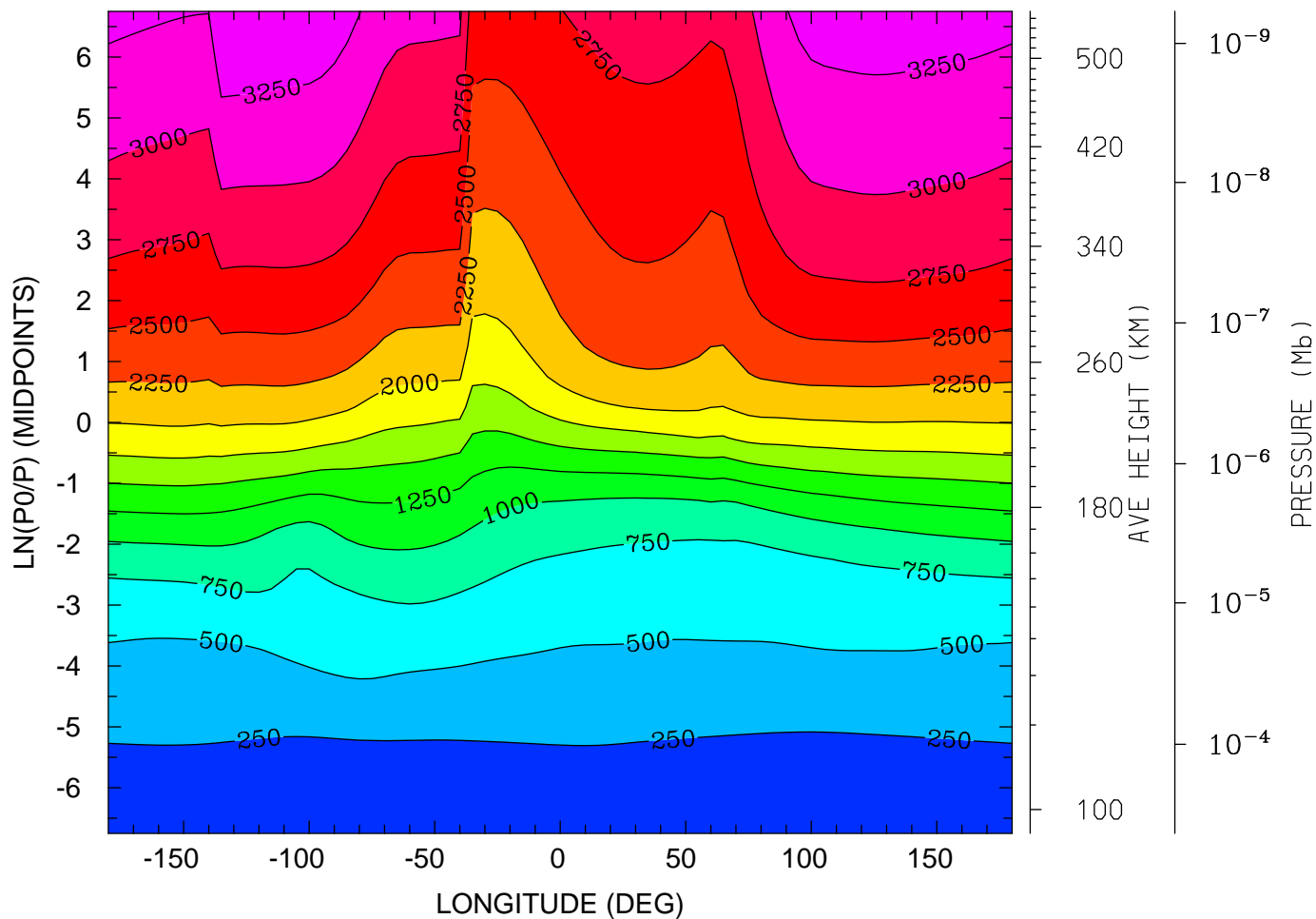
MIN,MAX= 1.4823E+02 1.8049E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



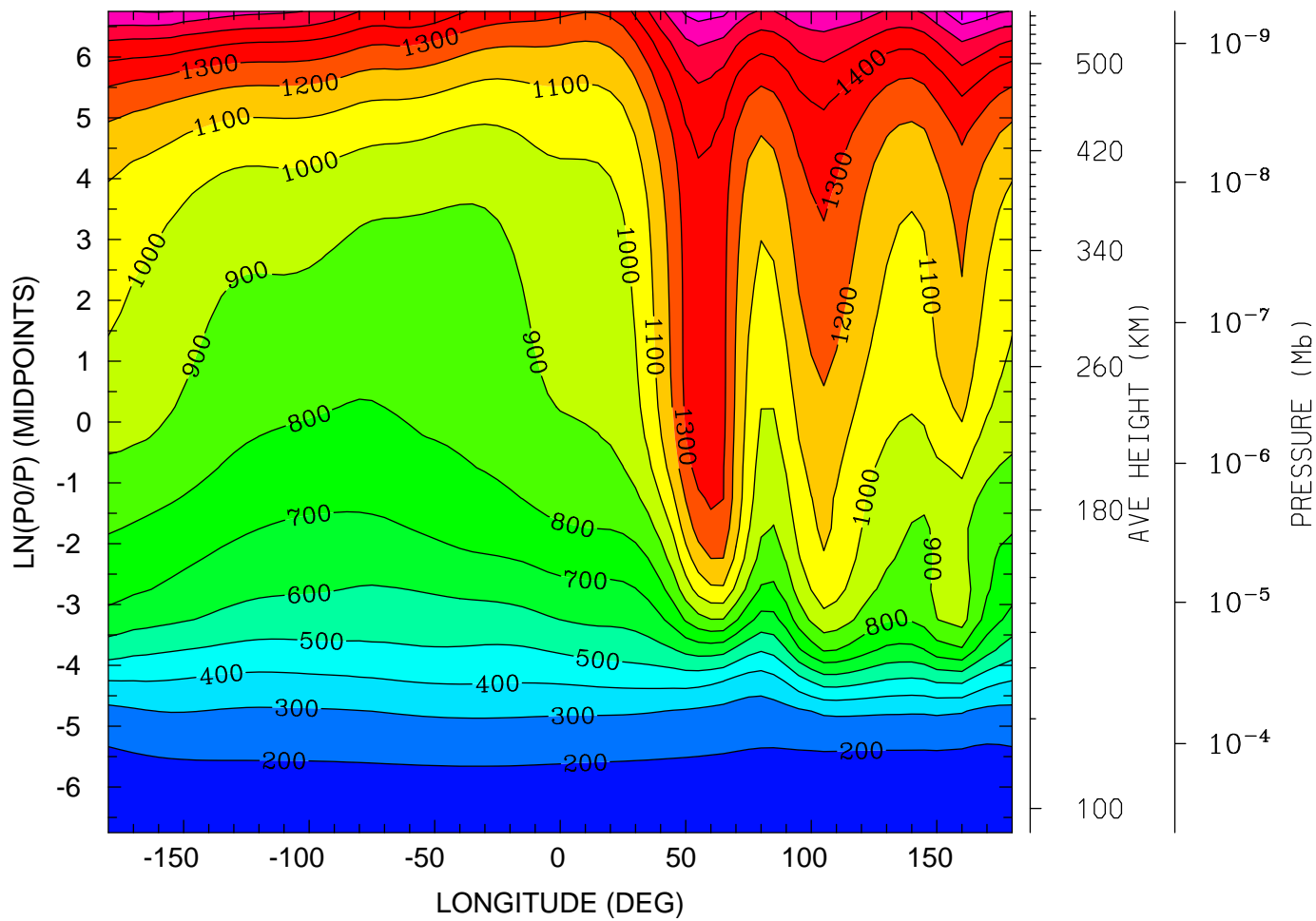
MIN,MAX= 1.5609E+02 3.1075E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



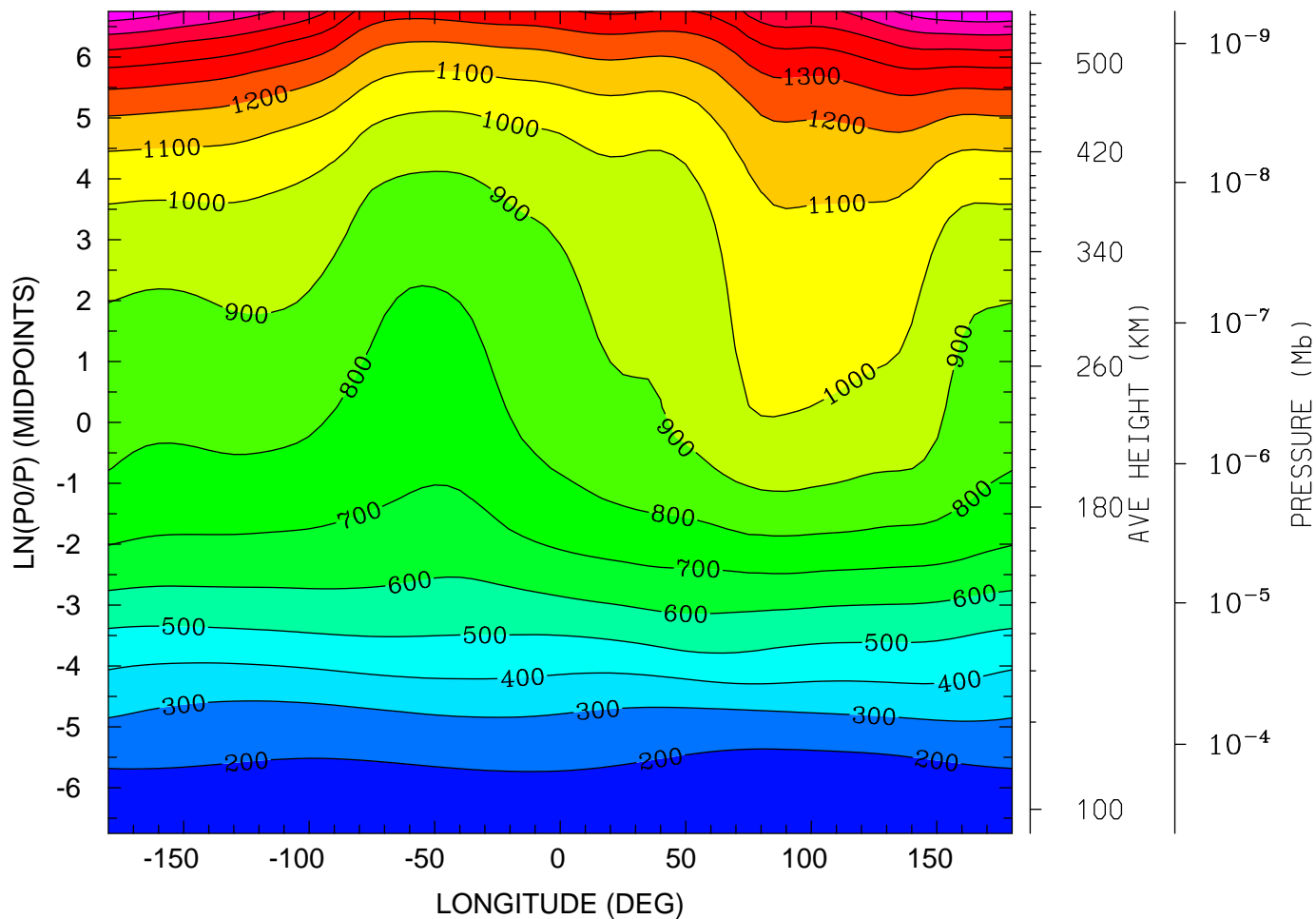
MIN,MAX= 1.6261E+02 3.4675E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= 1.6063E+02 1.7757E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

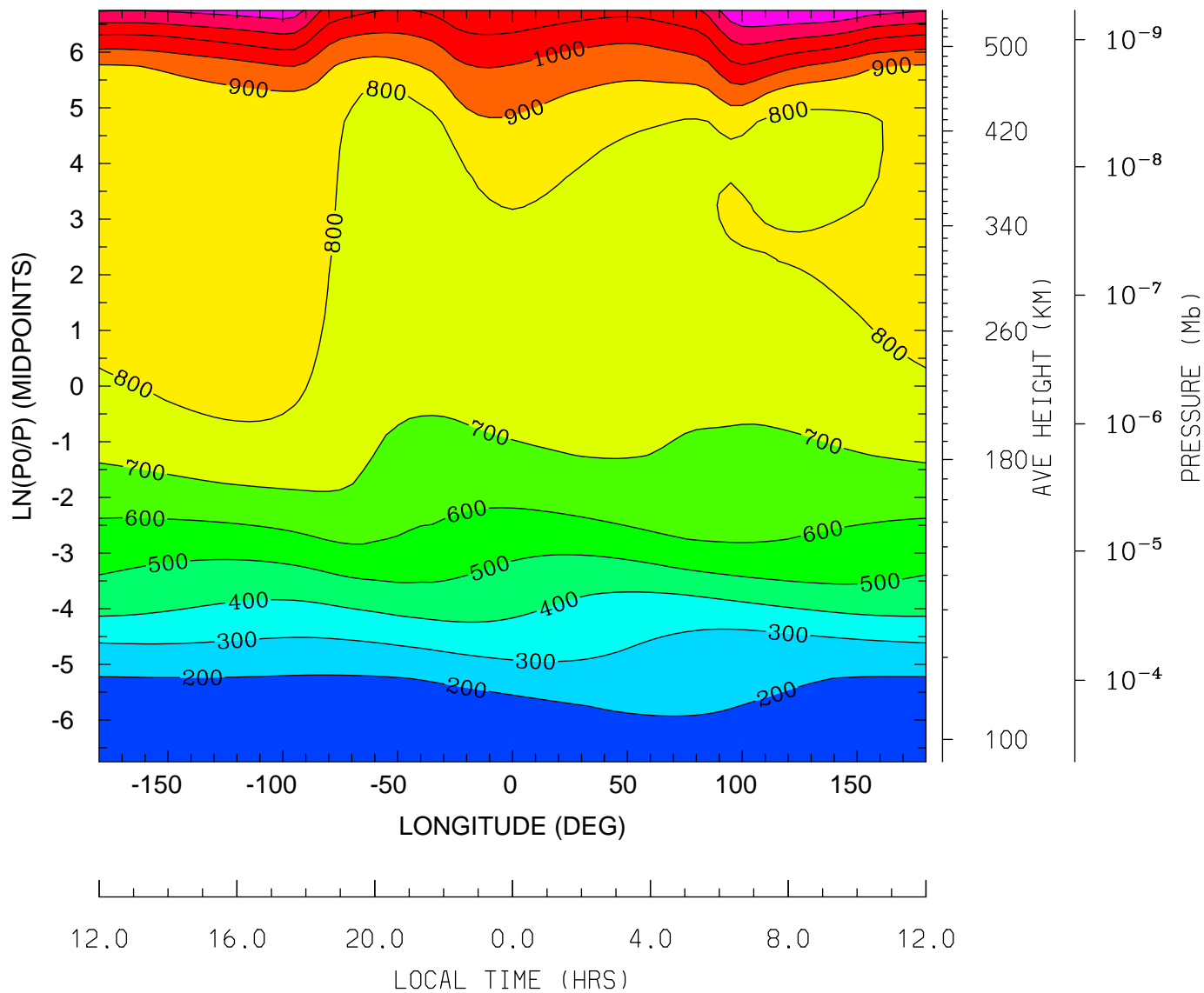
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

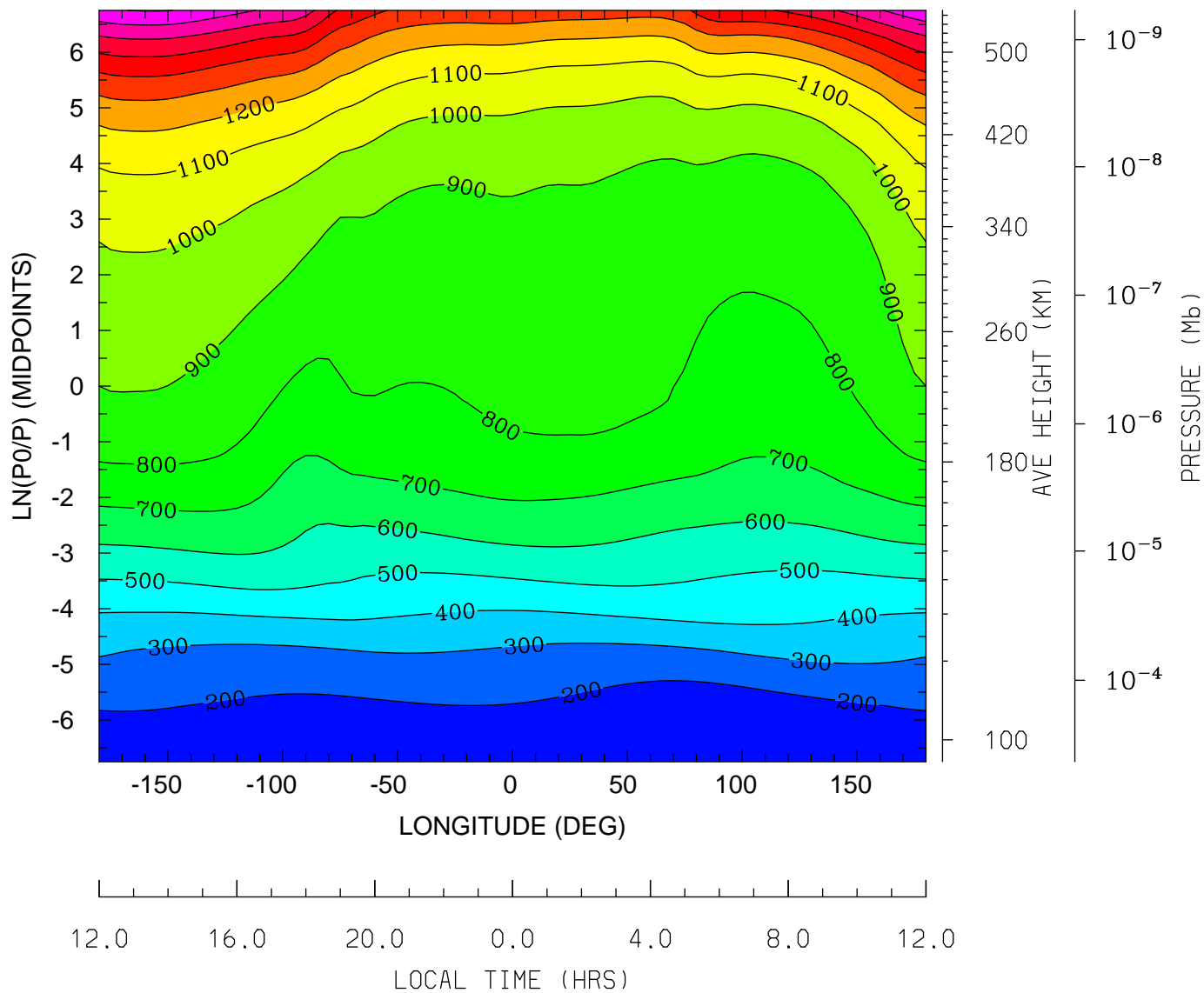
MIN,MAX= 1.5601E+02 1.7795E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)



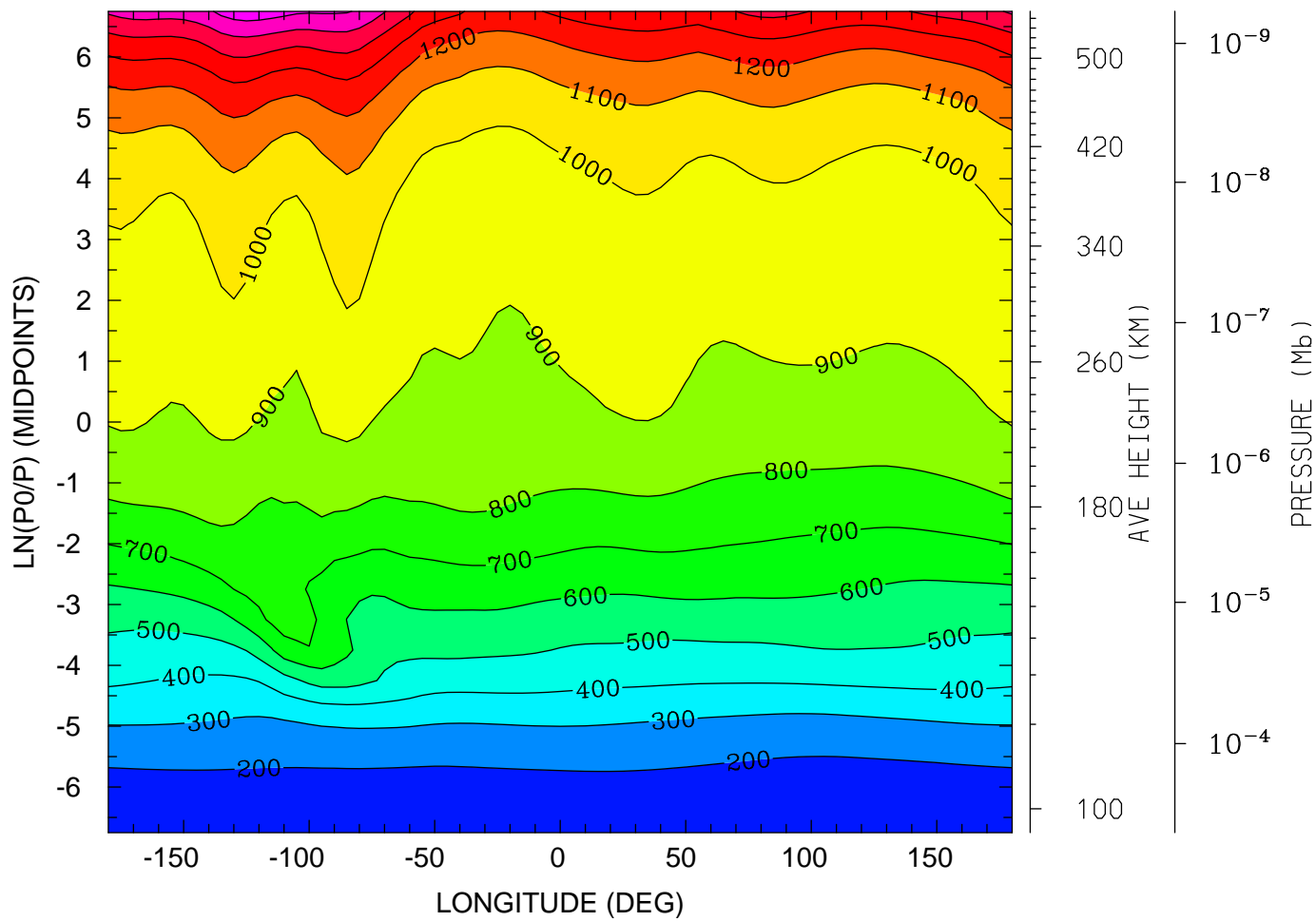
MIN,MAX= 1.4823E+02 1.3968E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



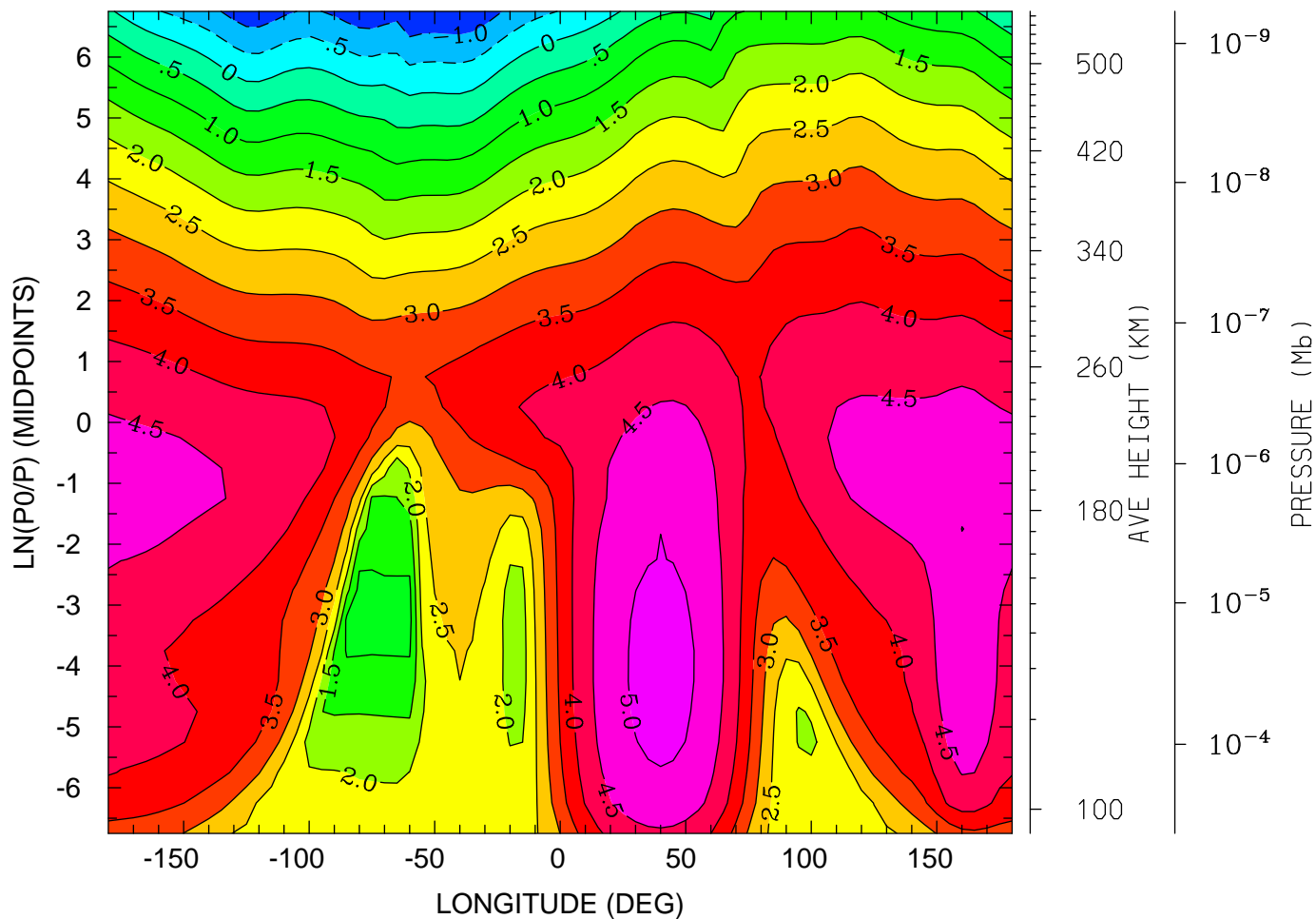
MIN,MAX= 1.5611E+02 1.8051E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= 1.6261E+02 1.6593E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

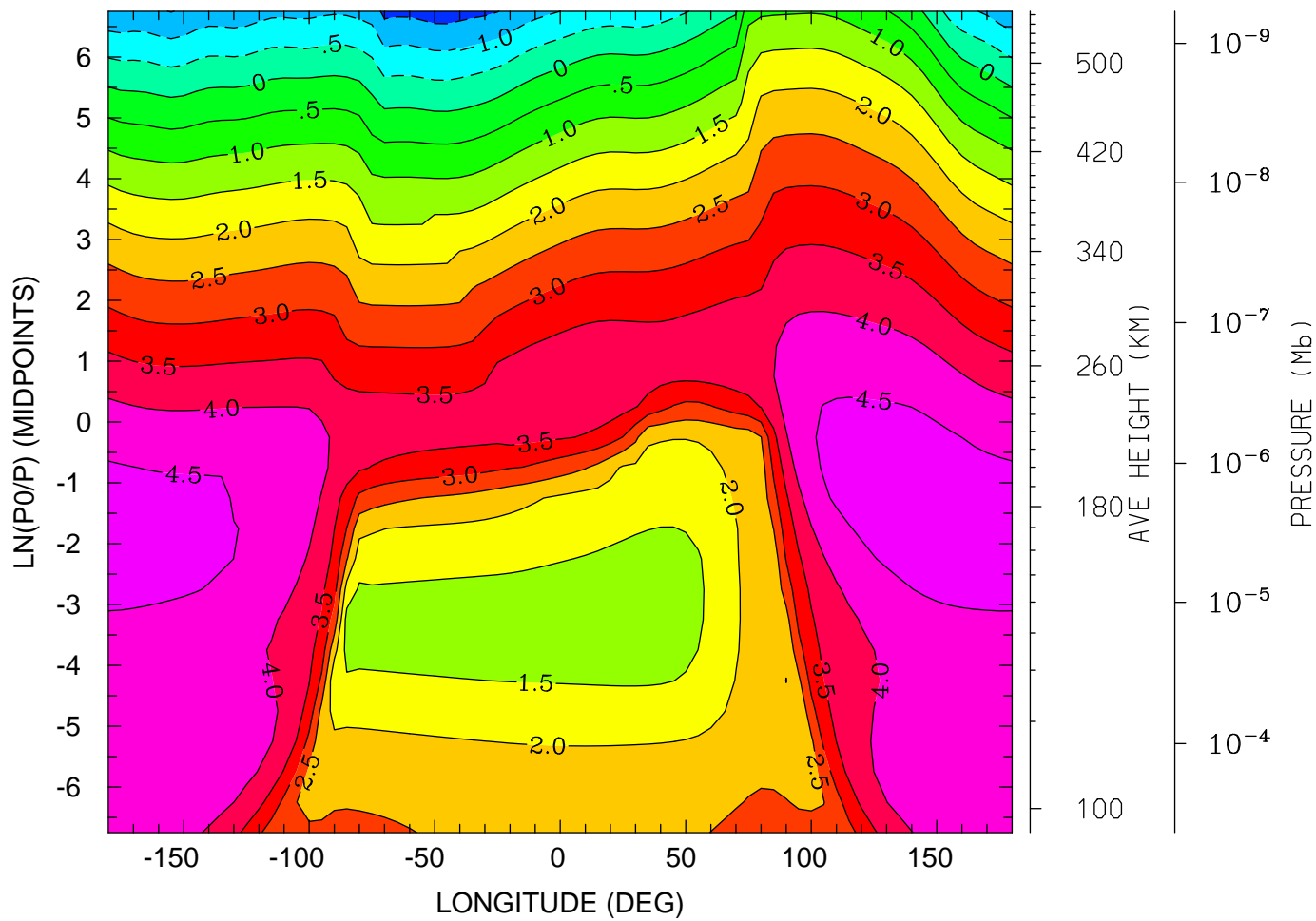
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.4816E+00 5.1618E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

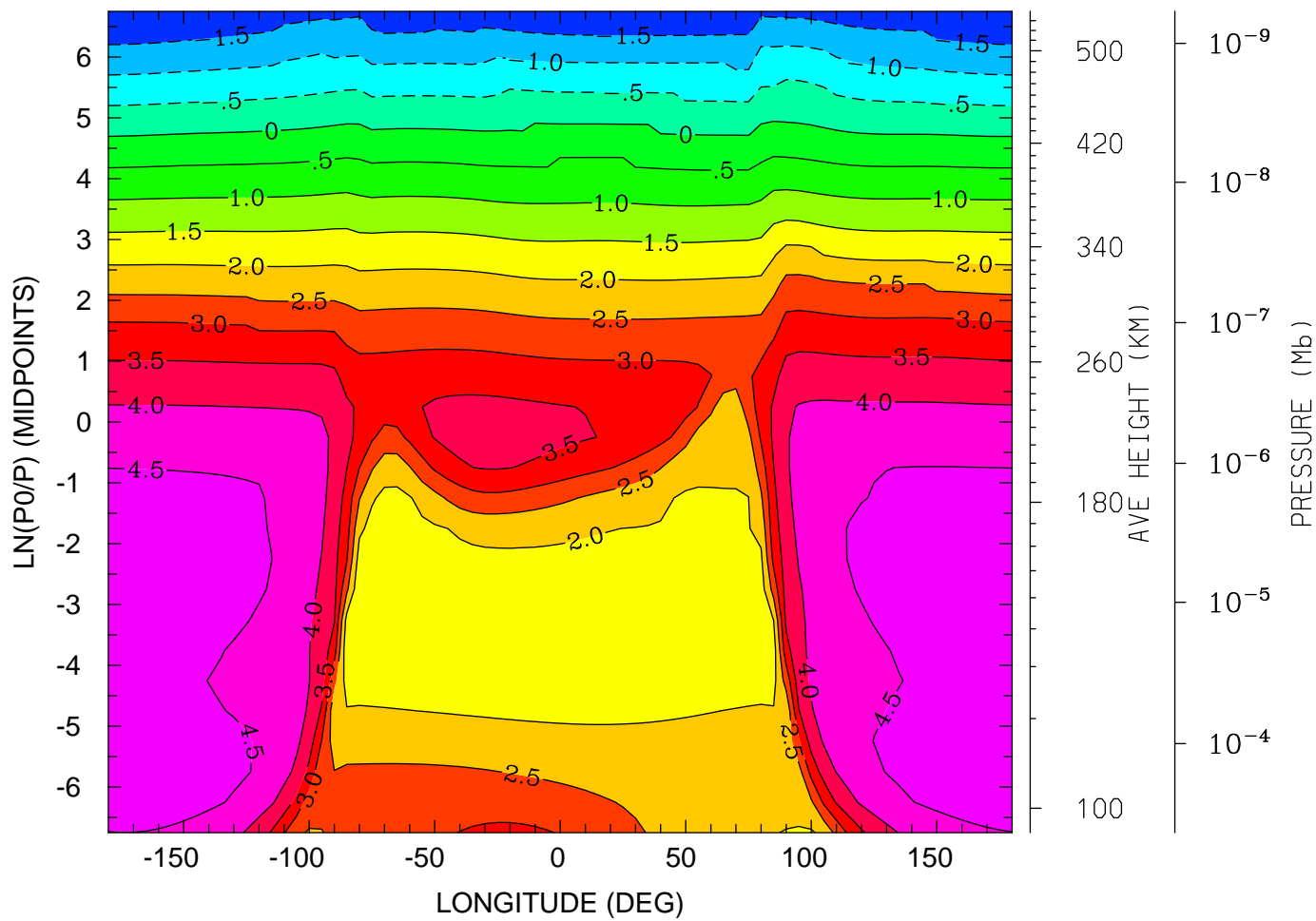
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.7334E+00 4.7804E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

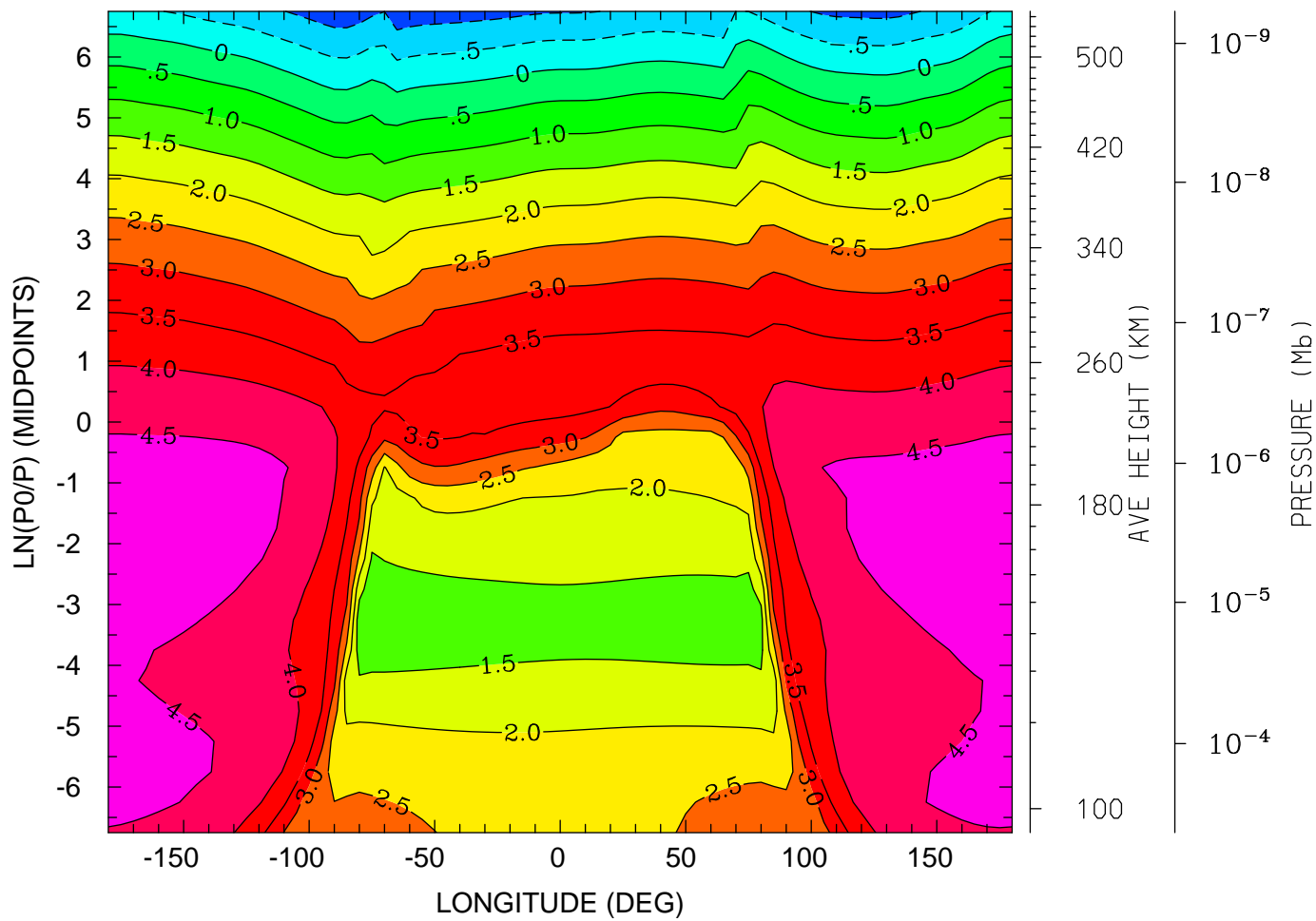
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.9817E+00 4.7546E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

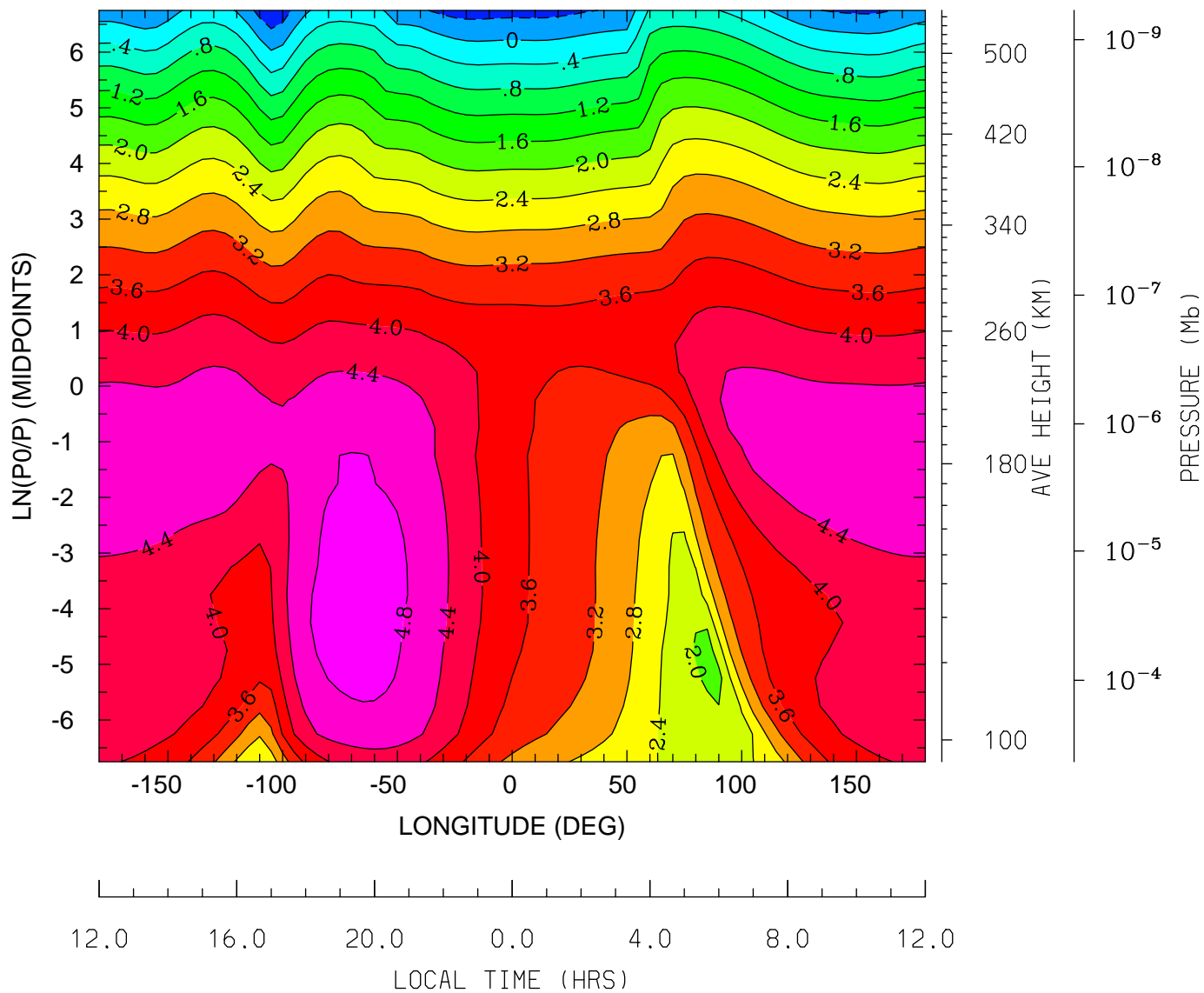
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

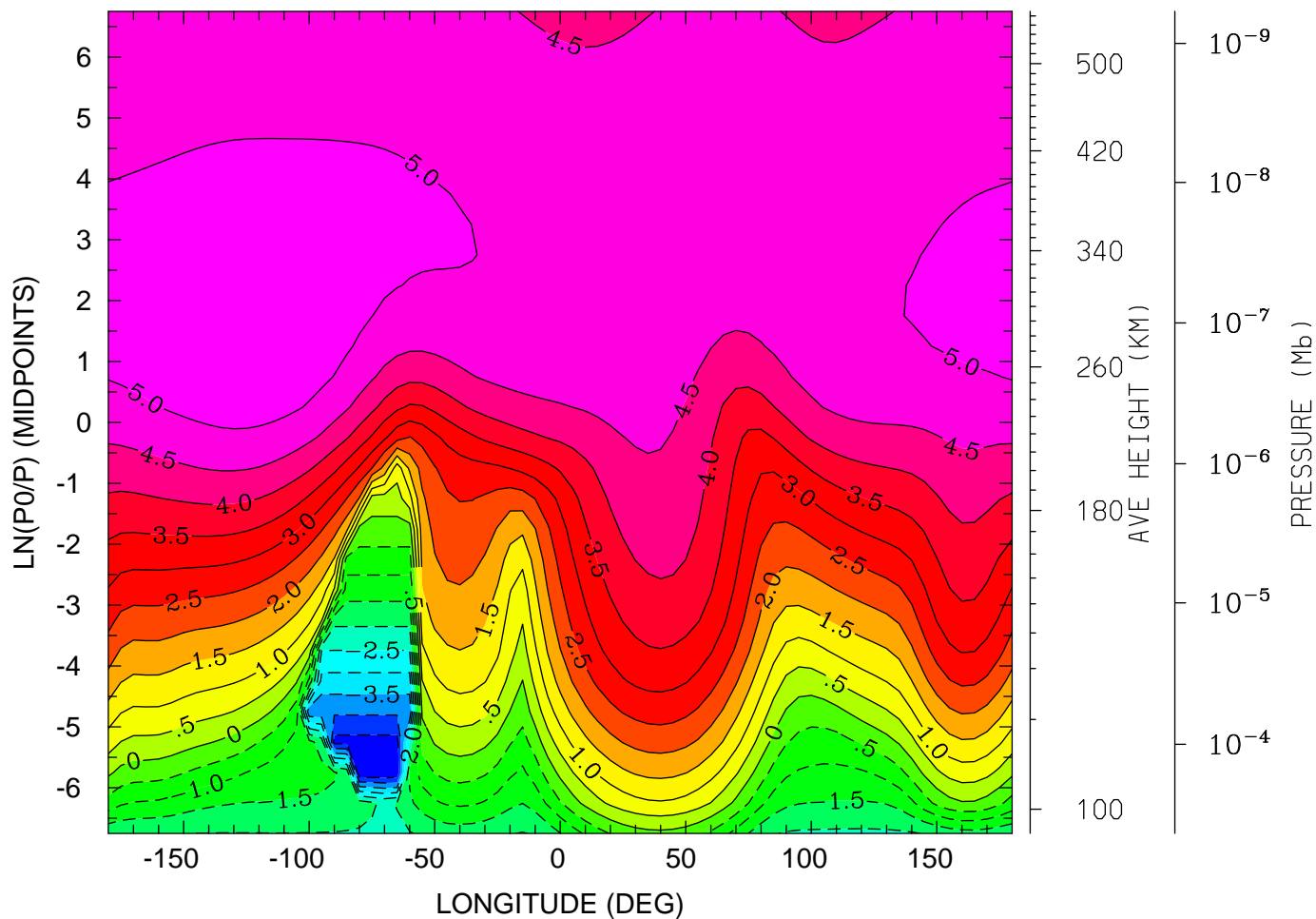
MIN,MAX= -1.3187E+00 4.7450E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= -7.4508E-01 4.9446E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

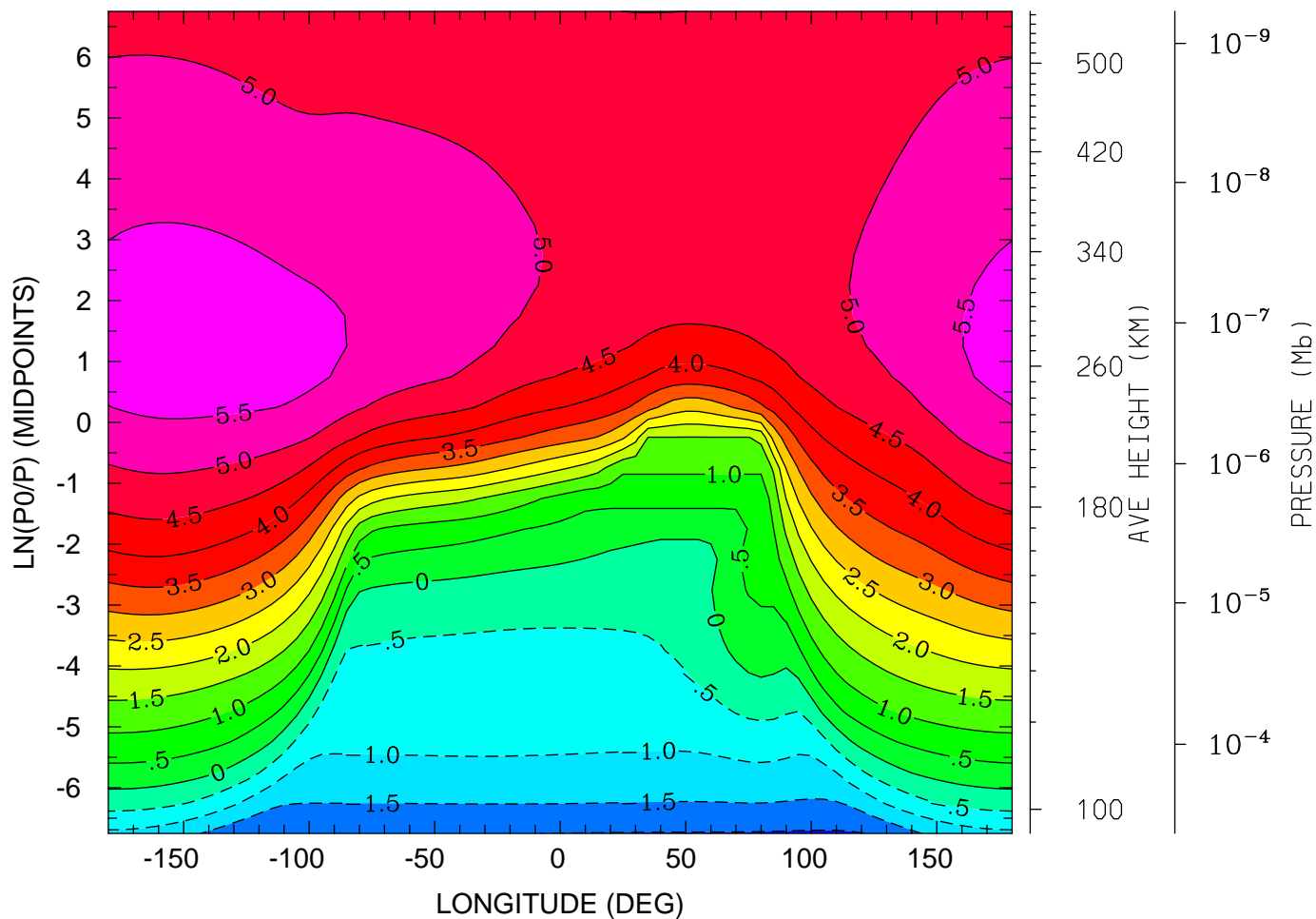
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -5.0000E+00 5.3692E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

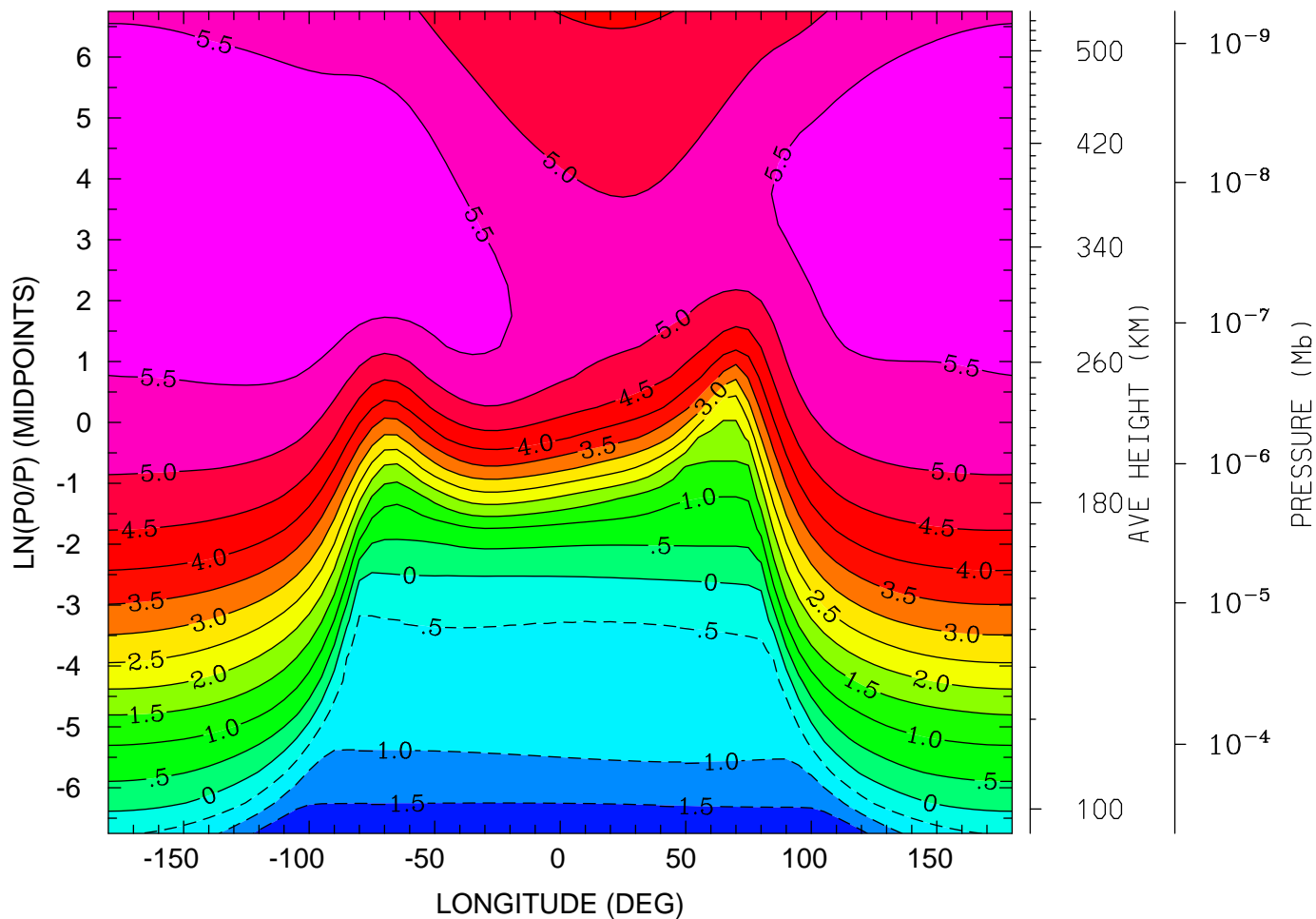
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

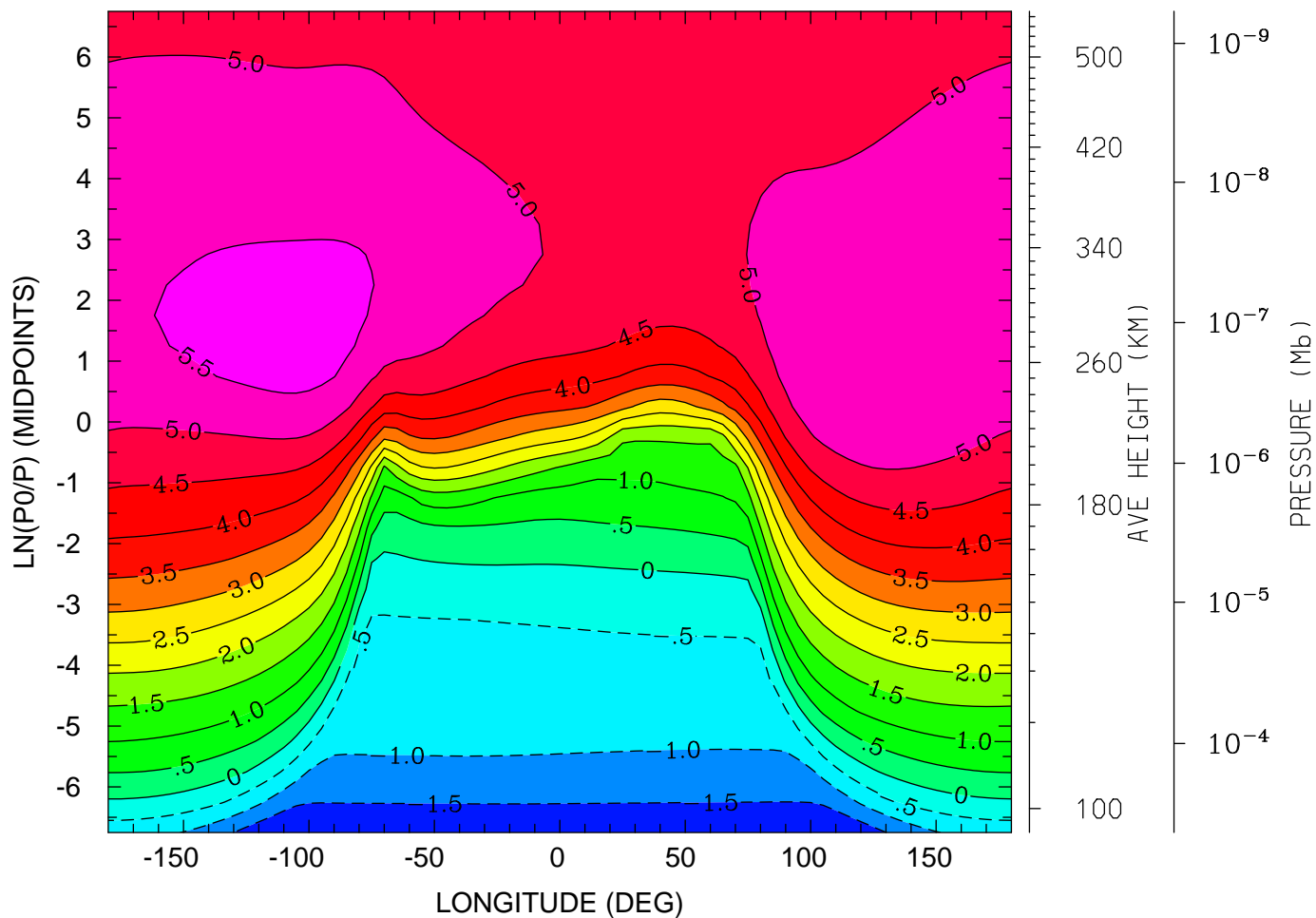
MIN,MAX= -2.0538E+00 5.7956E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= -1.9912E+00 5.9760E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

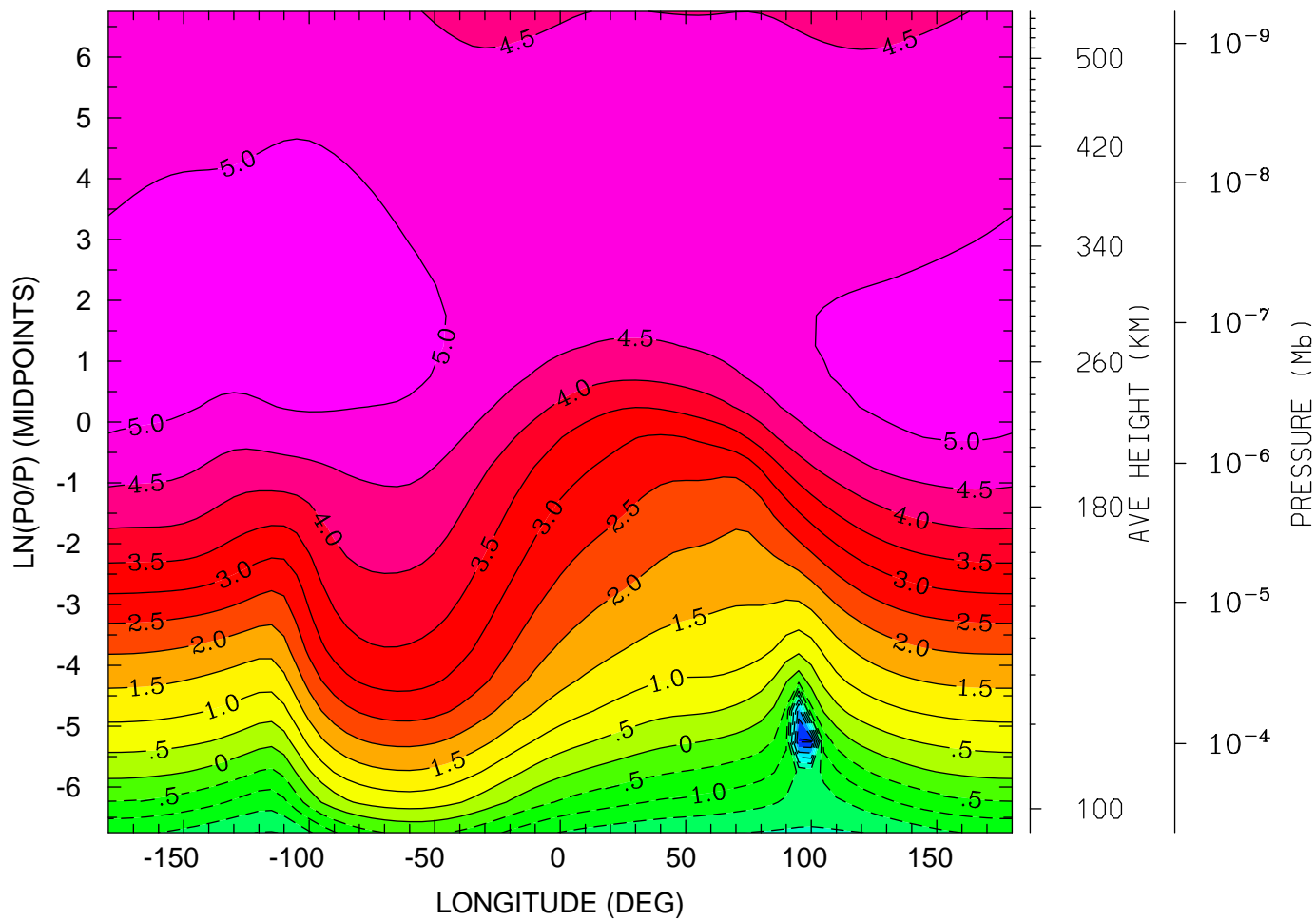
LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -1.9972E+00 5.6998E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

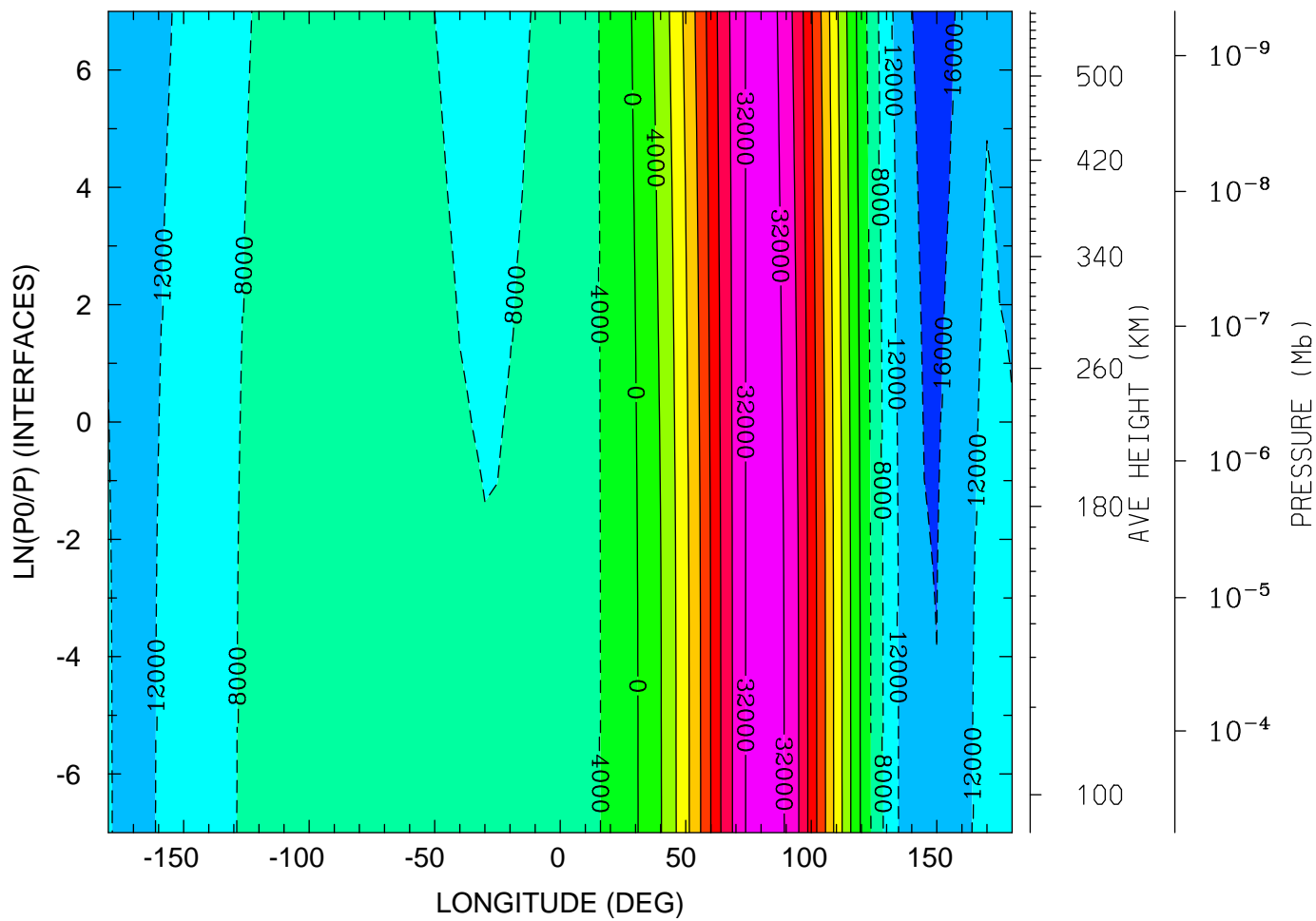
LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

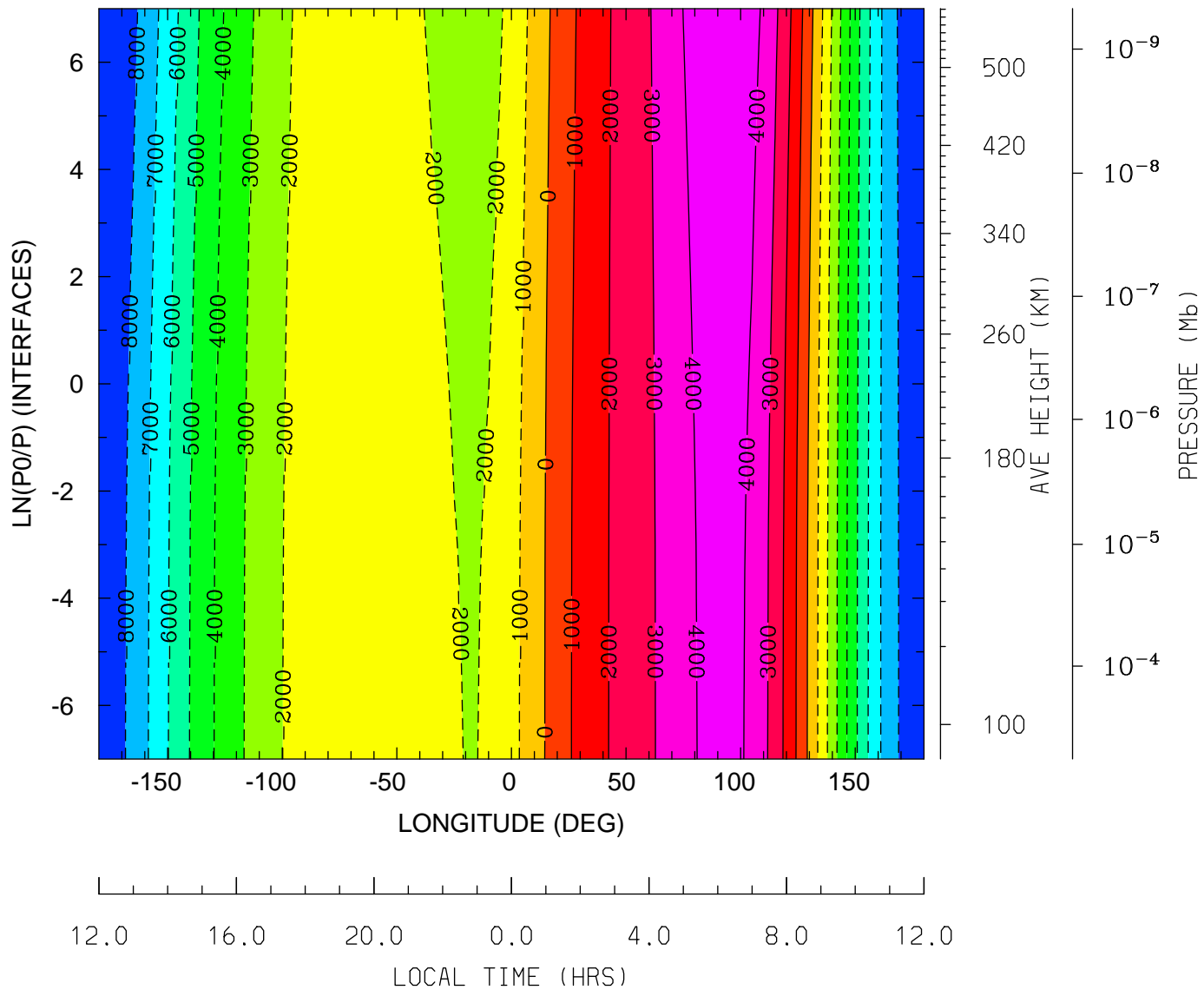
MIN,MAX= -4.5706E+00 5.2949E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 (DEG)



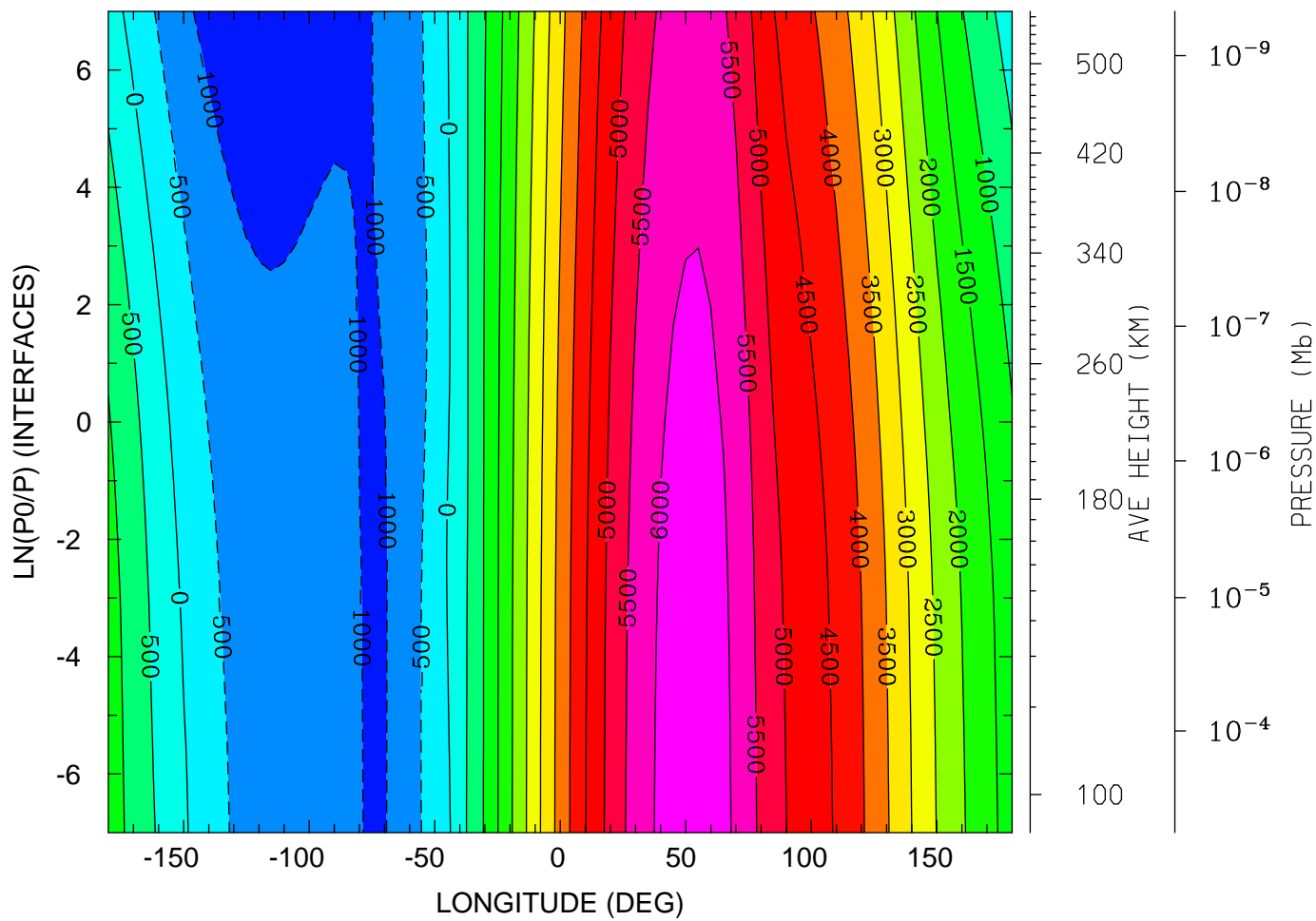
MIN,MAX= -1.7661E+04 3.4233E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= -8.8447E+03 4.8169E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

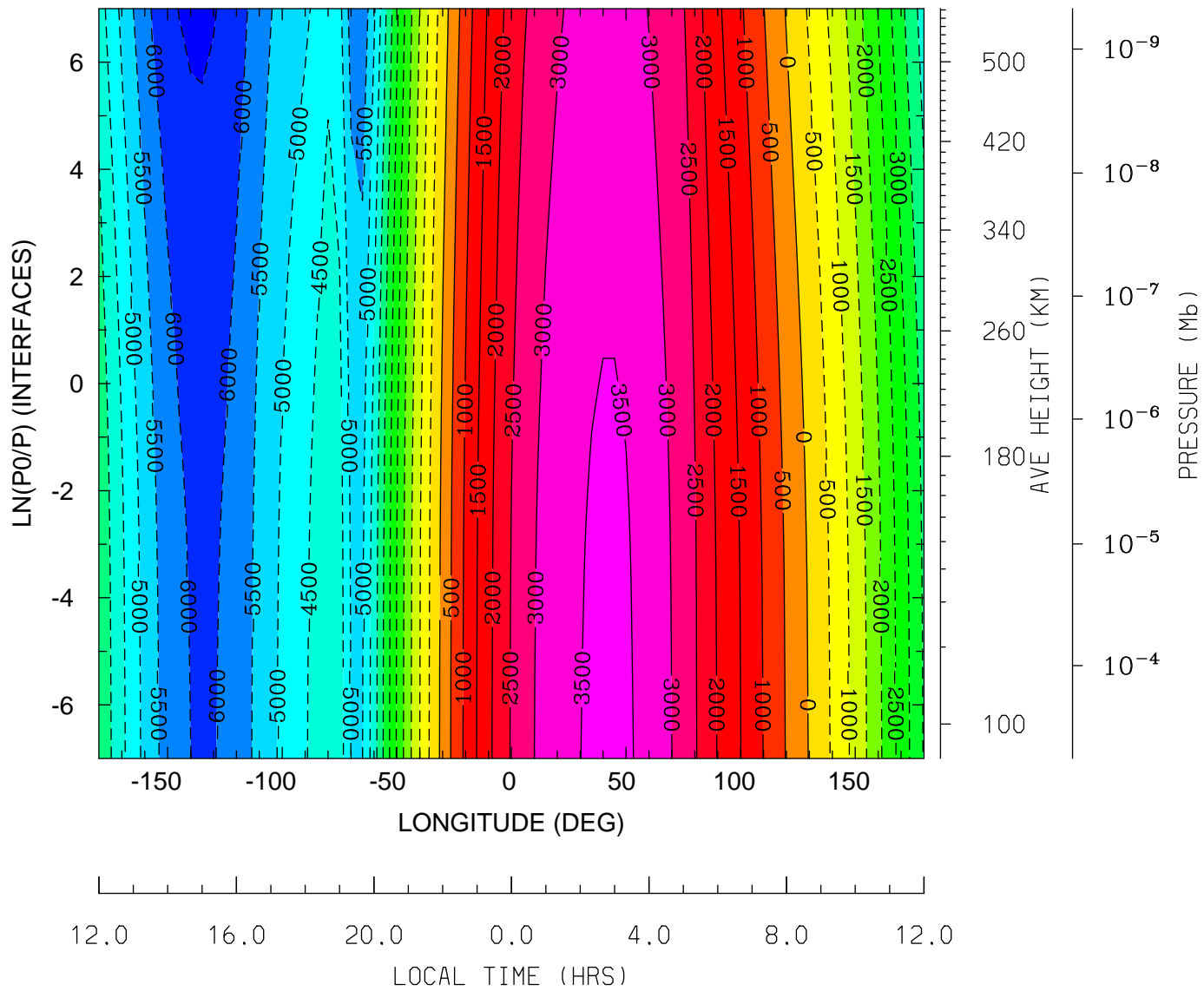
ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -2.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

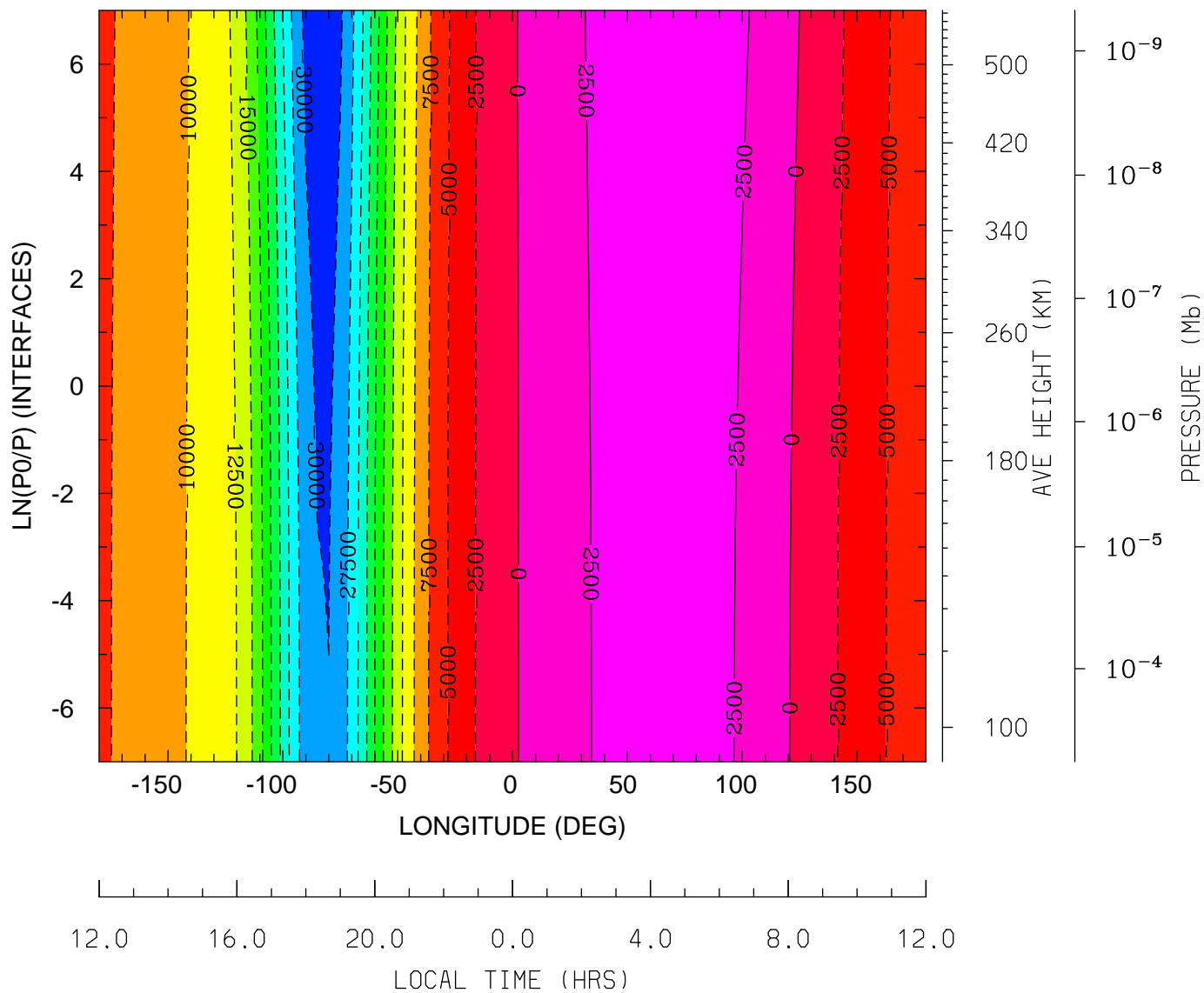
MIN,MAX= -1.3210E+03 6.2932E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 (DEG)



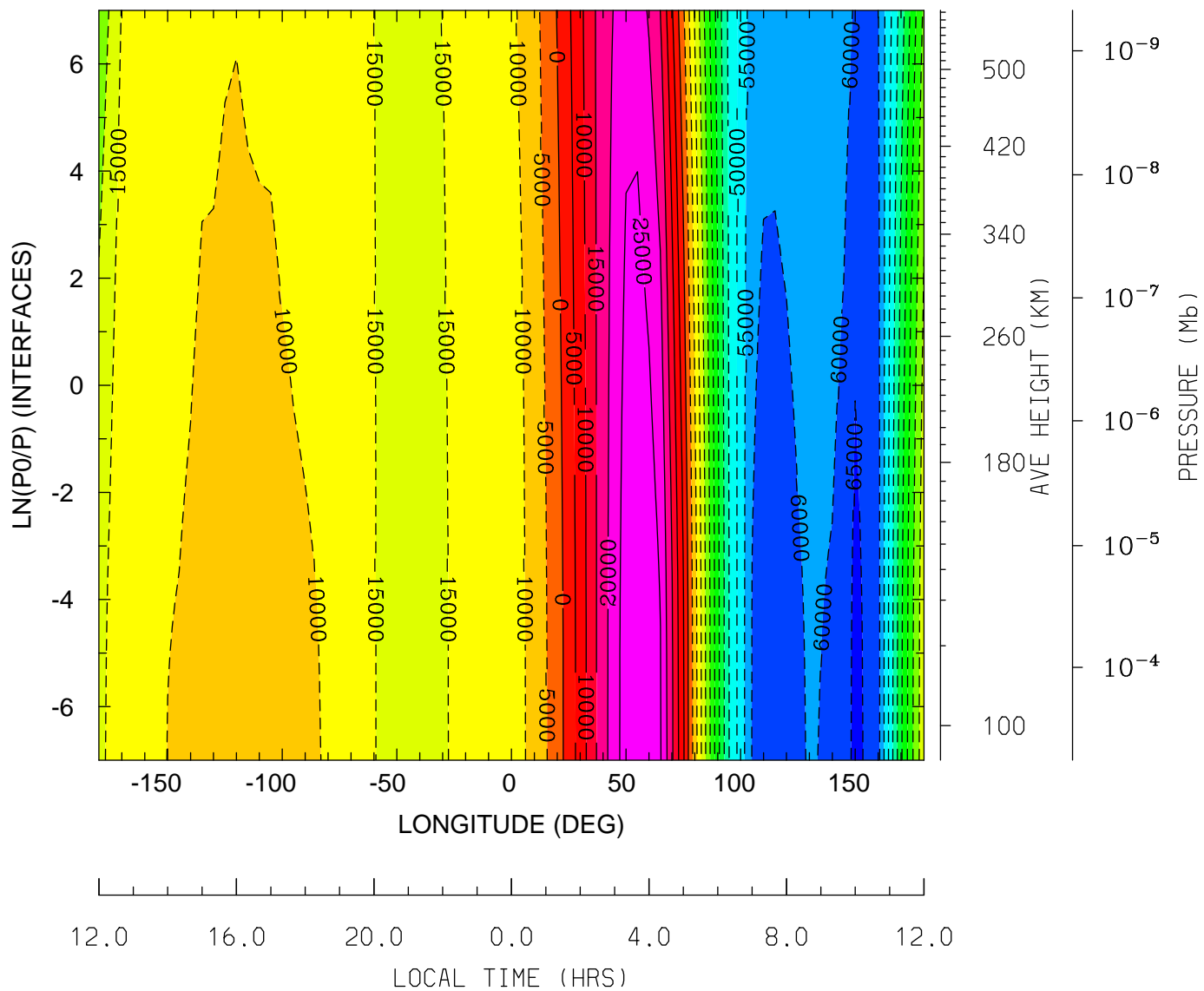
MIN,MAX= -6.6021E+03 3.5980E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 (DEG)



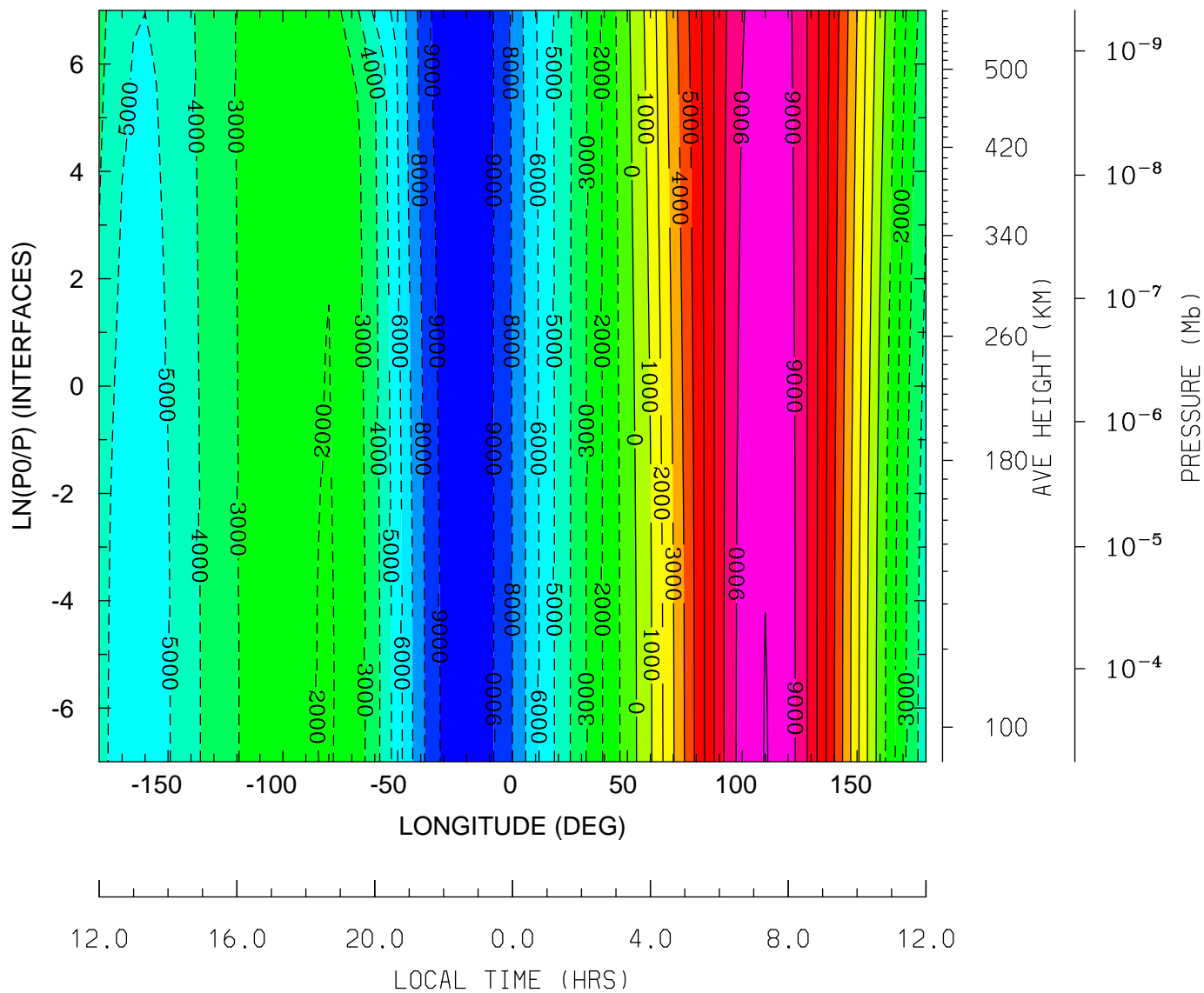
MIN,MAX= -3.1752E+04 4.2972E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 (DEG)



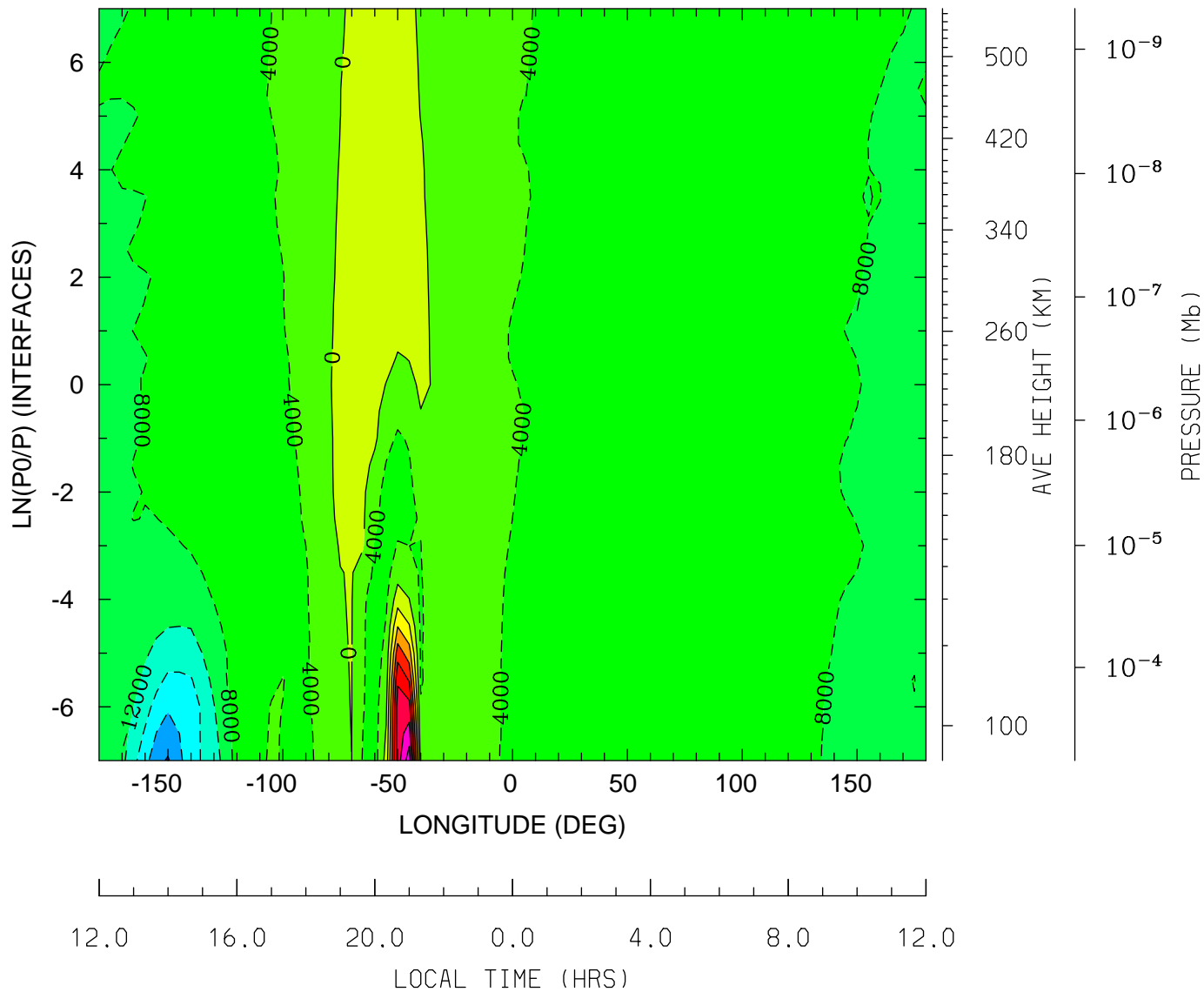
MIN,MAX= -6.6503E+04 2.9454E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 UT= 0.00 LAT= -42.50 (DEG)



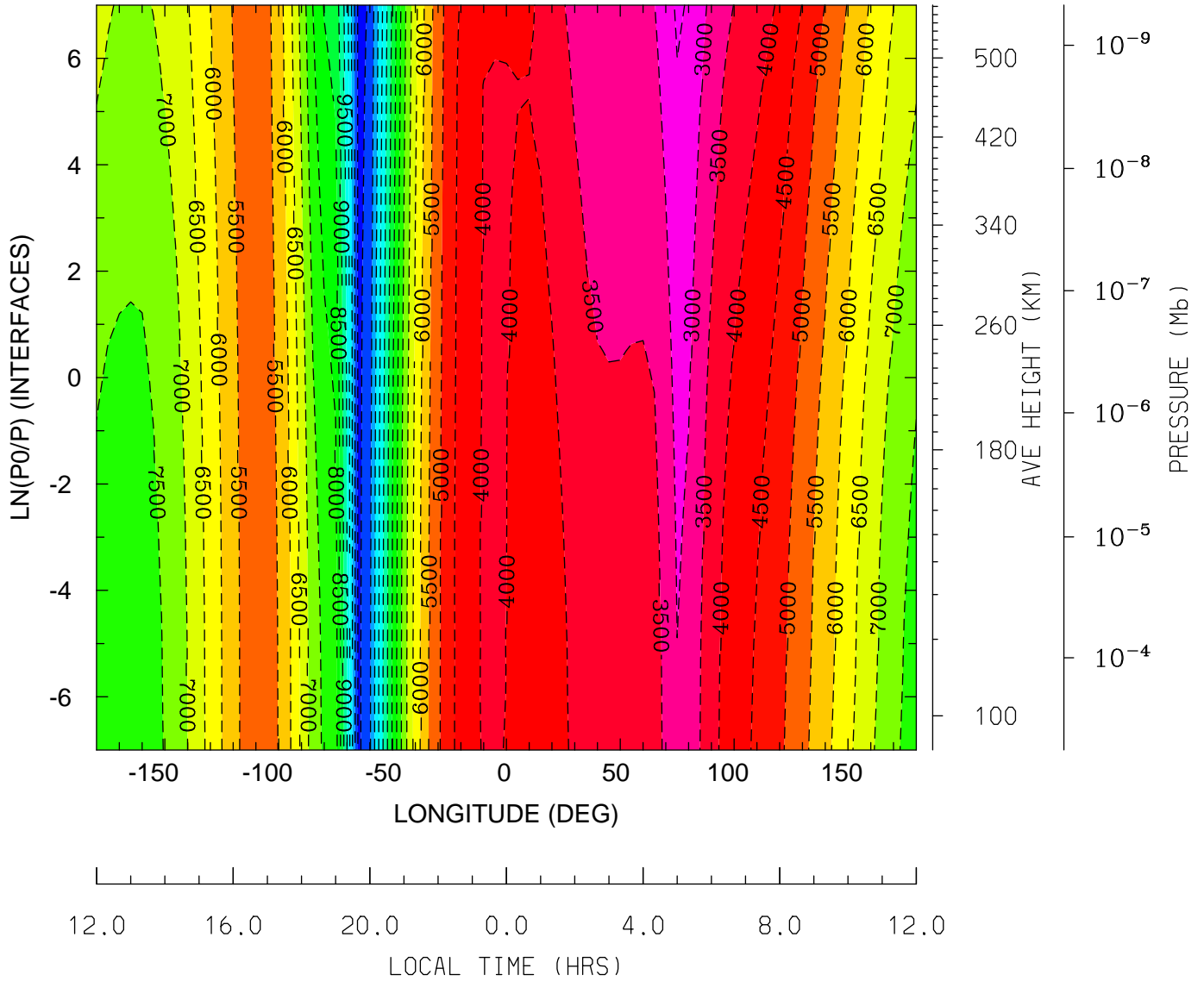
MIN,MAX= -9.8093E+03 1.0025E+04 INTERVAL= 1.0000E+03
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -2.50 (DEG)



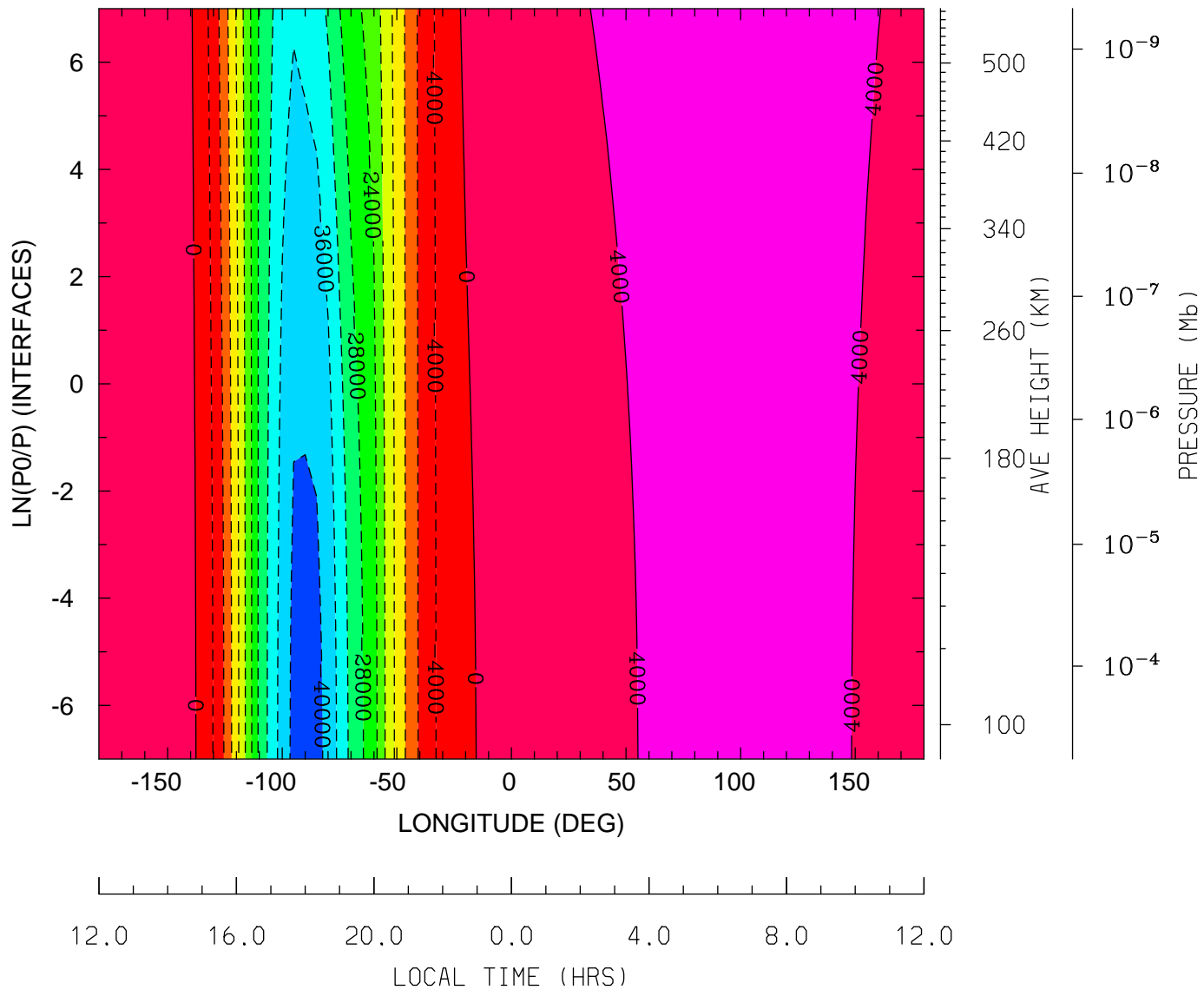
MIN,MAX= -2.4391E+04 3.0331E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 (DEG)



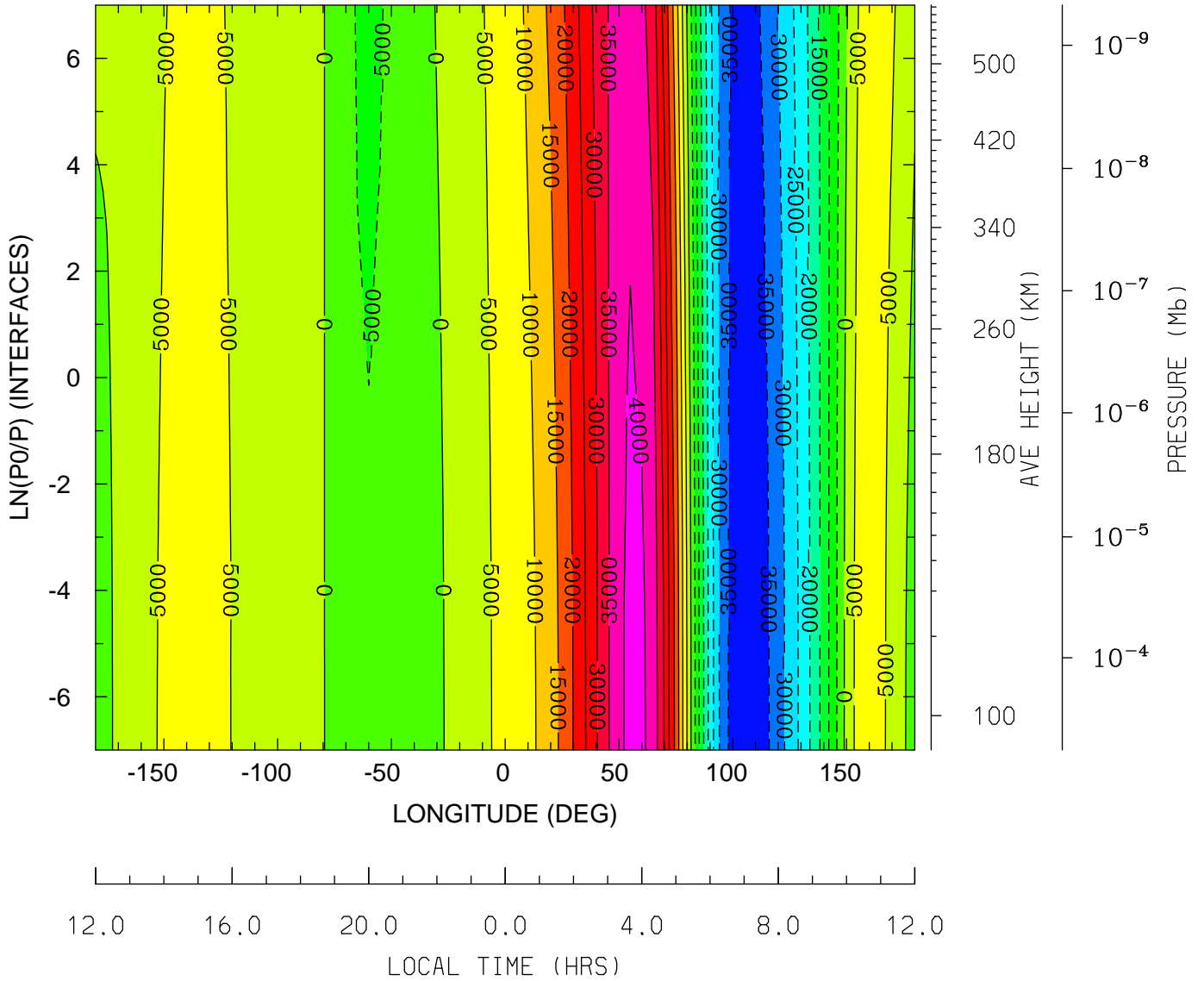
MIN,MAX= -1.1633E+04 -2.4208E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 (DEG)



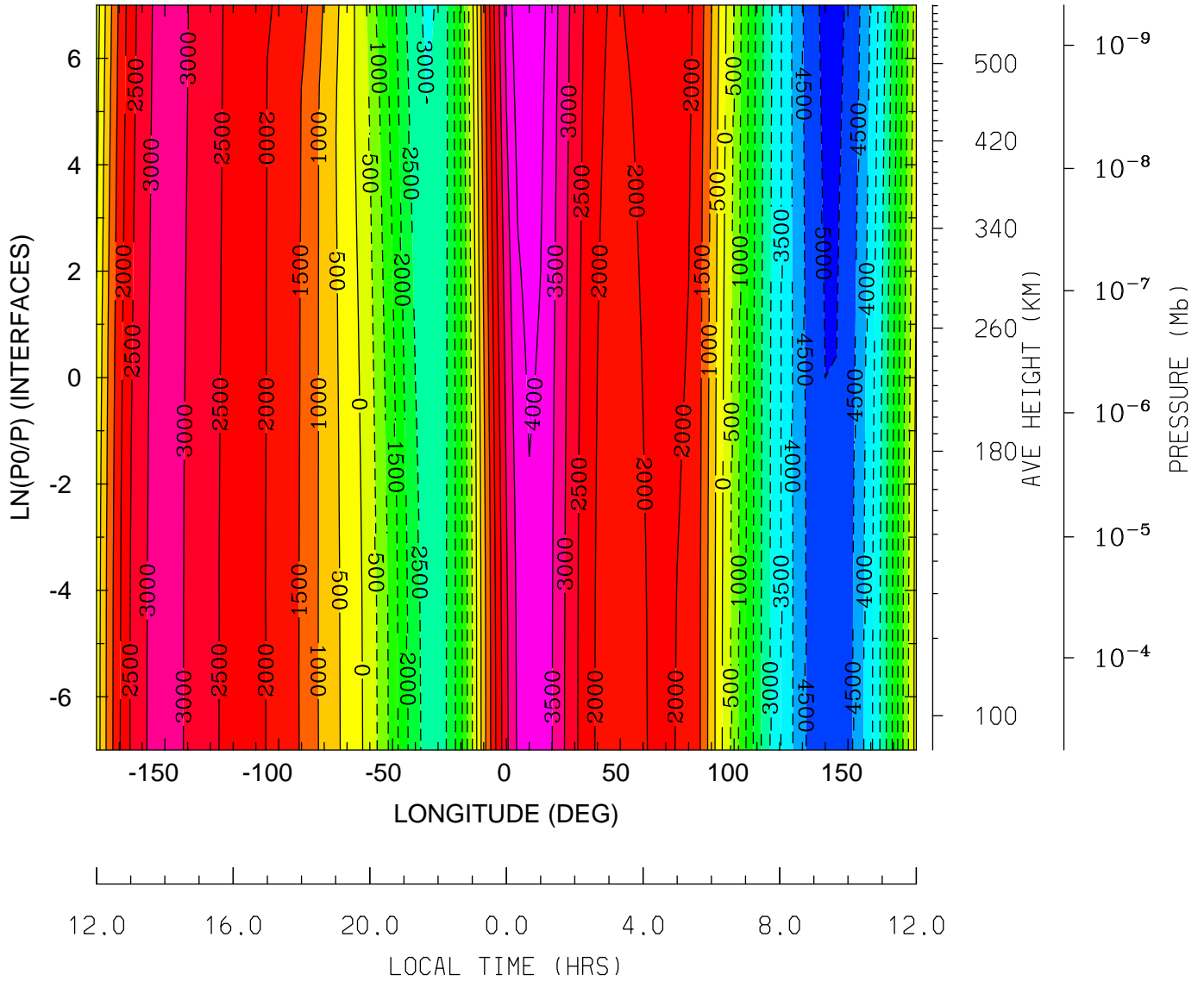
MIN,MAX= -4.1324E+04 7.8447E+03 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 UT= 0.00 LAT= -62.50 (DEG)



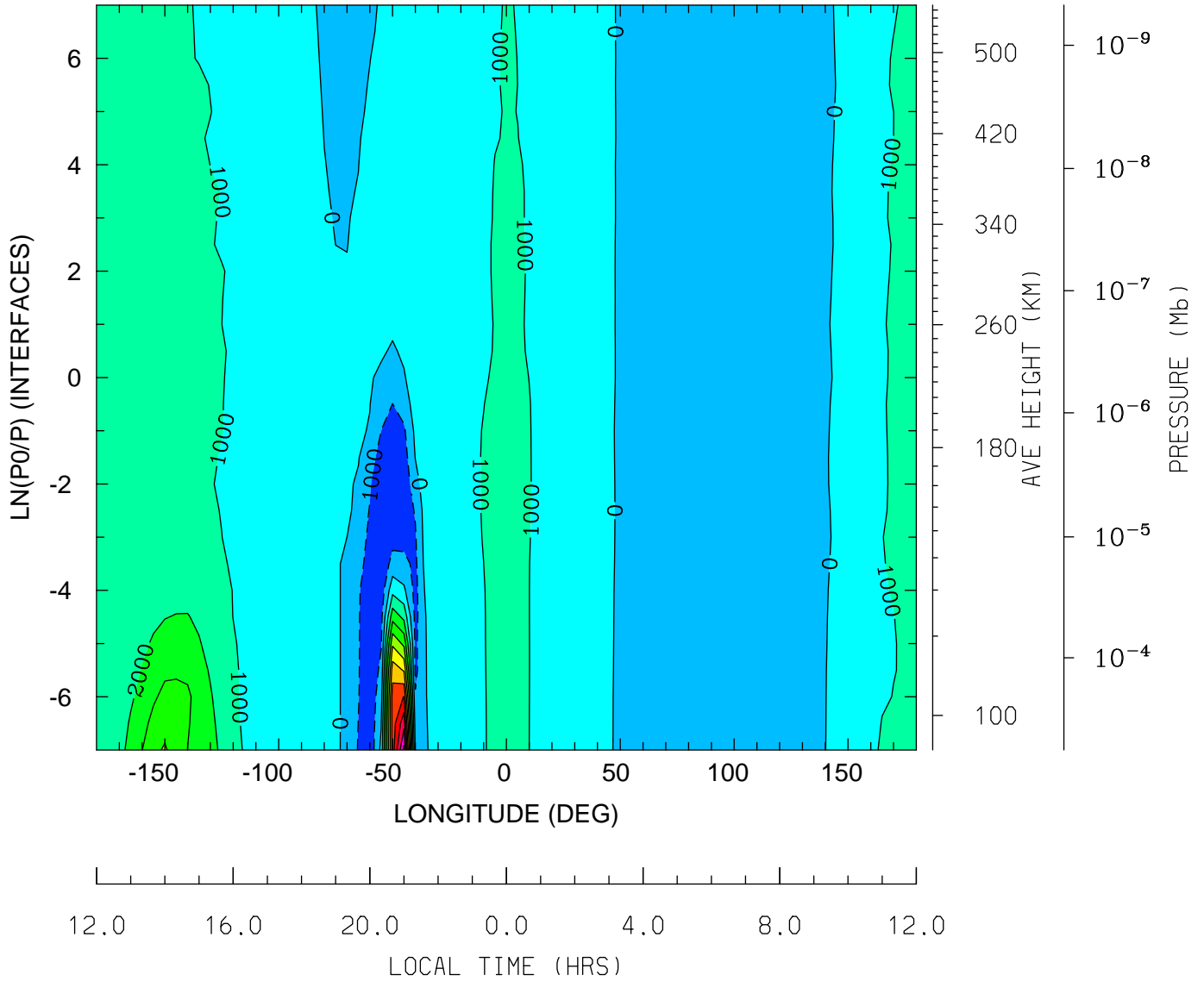
MIN,MAX= -3.9627E+04 4.1163E+04 INTERVAL= 5.0000E+03
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 UT= 0.00 LAT= -42.50 (DEG)



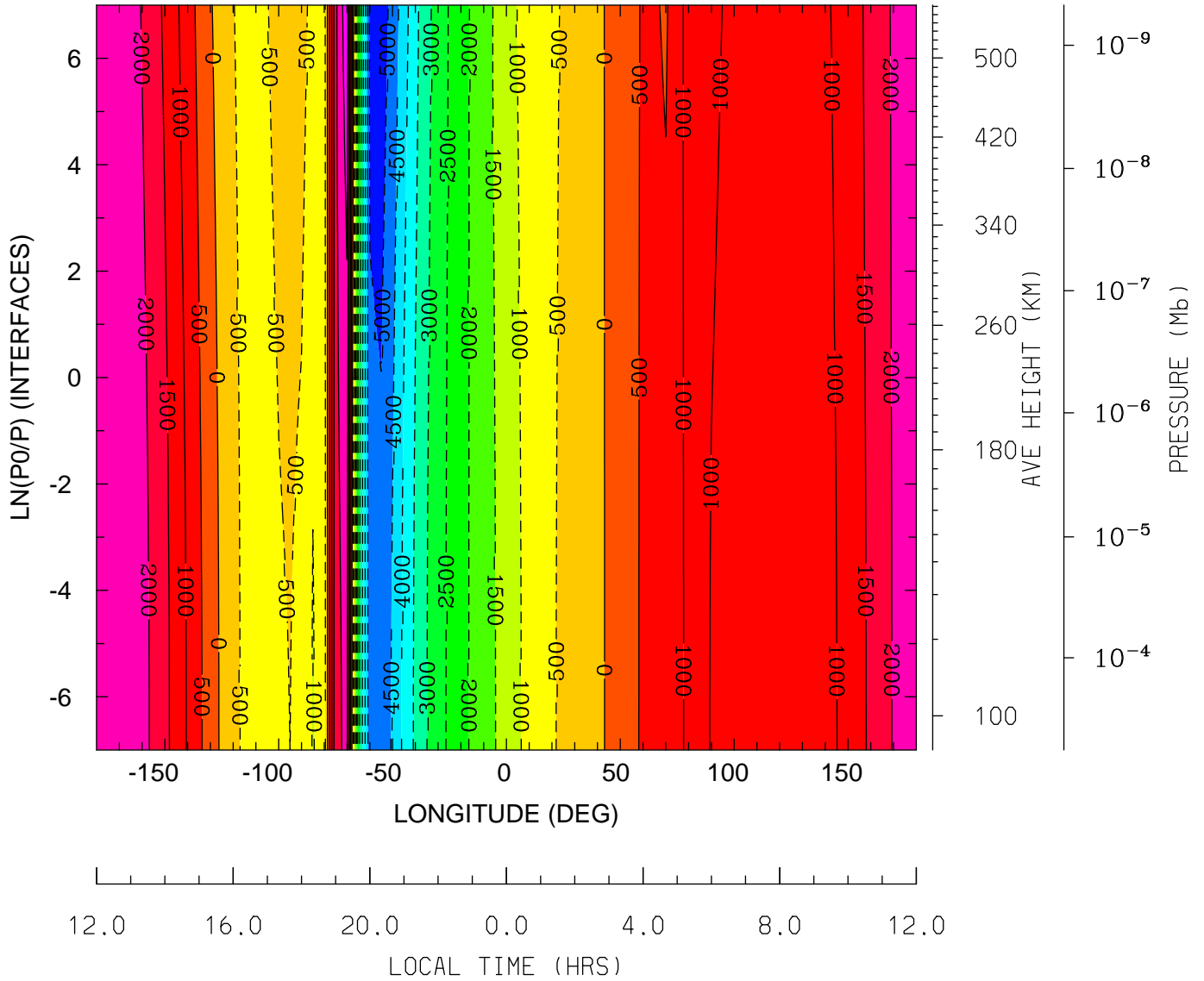
MIN,MAX= -5.1390E+03 4.4402E+03 INTERVAL= 5.0000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -2.50 (DEG)



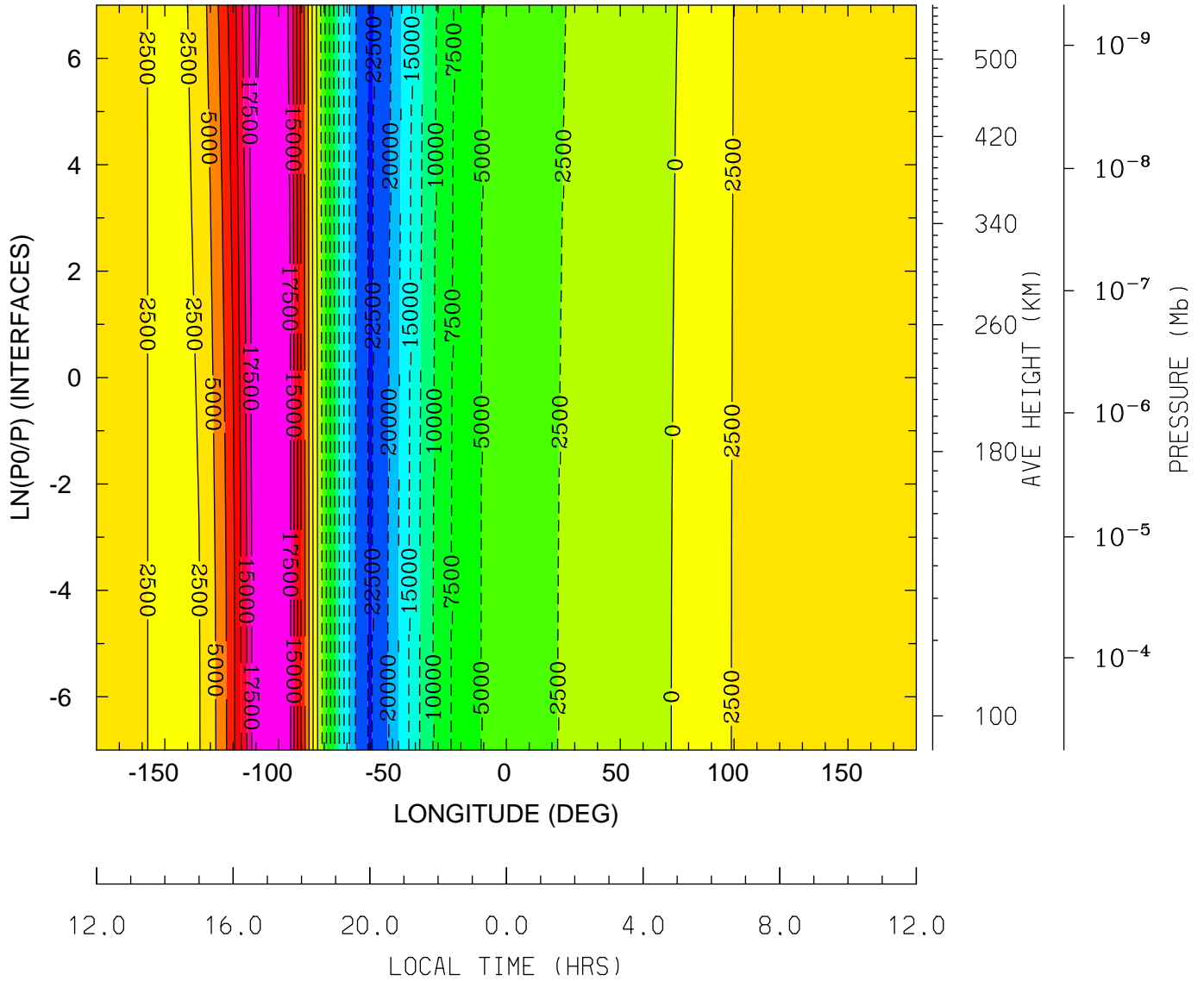
MIN,MAX= -1.8956E+03 1.1274E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 UT= 0.00 LAT= 37.50 (DEG)



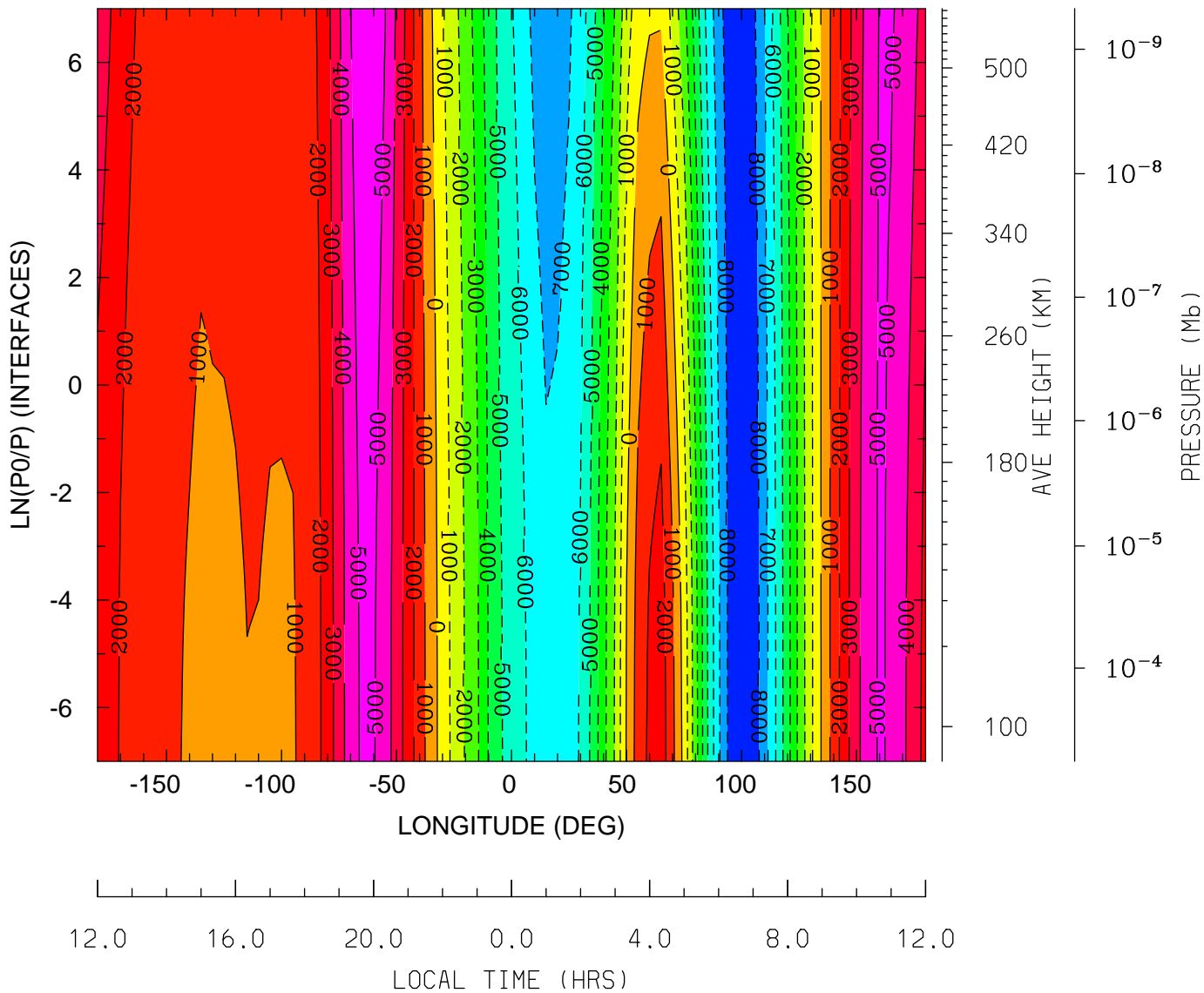
MIN,MAX= -5.2816E+03 2.8950E+03 INTERVAL= 5.0000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 UT= 0.00 LAT= 57.50 (DEG)



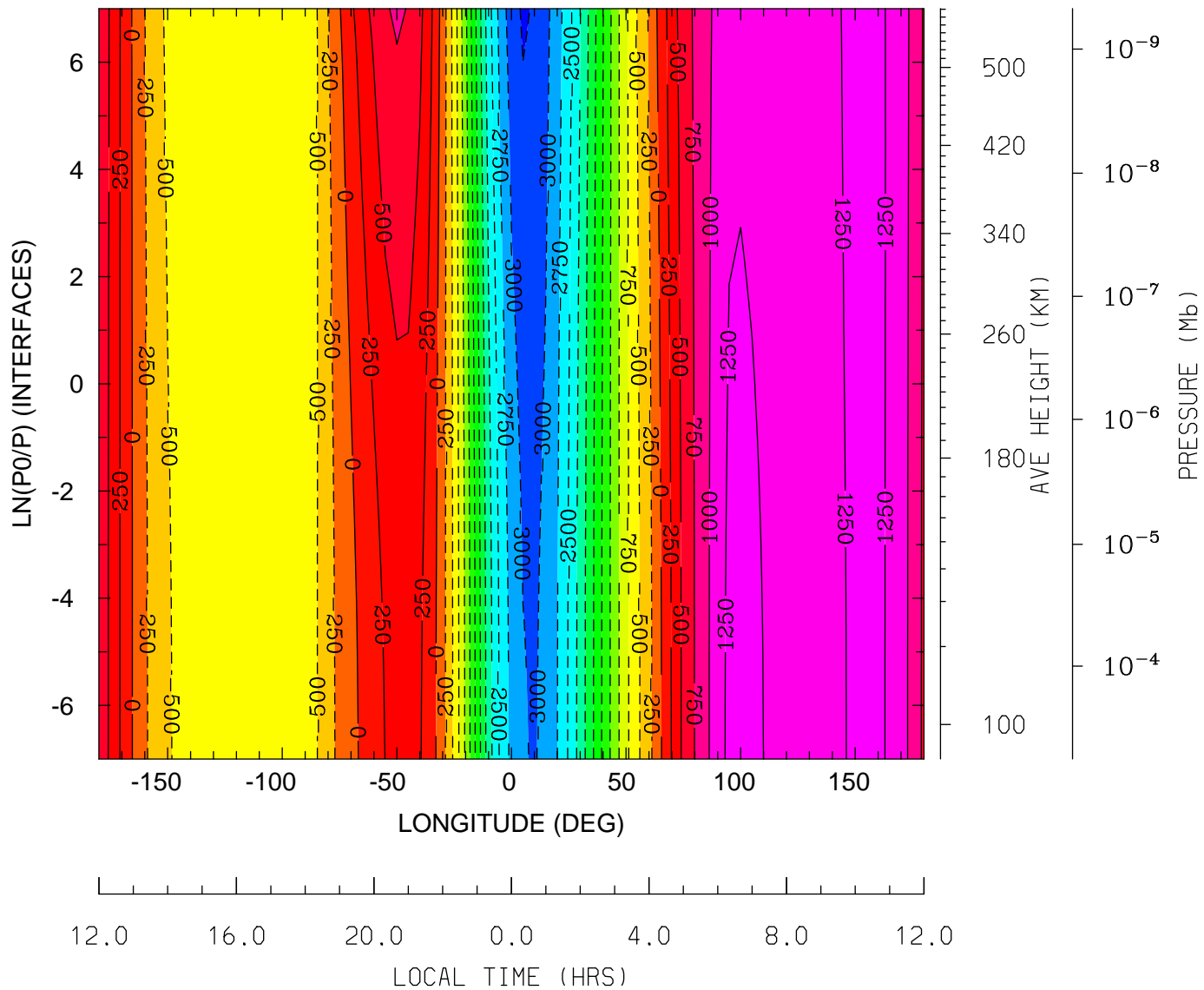
MIN,MAX= -2.2774E+04 2.0096E+04 INTERVAL= 2.5000E+03
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 UT= 0.00 LAT= -62.50 (DEG)



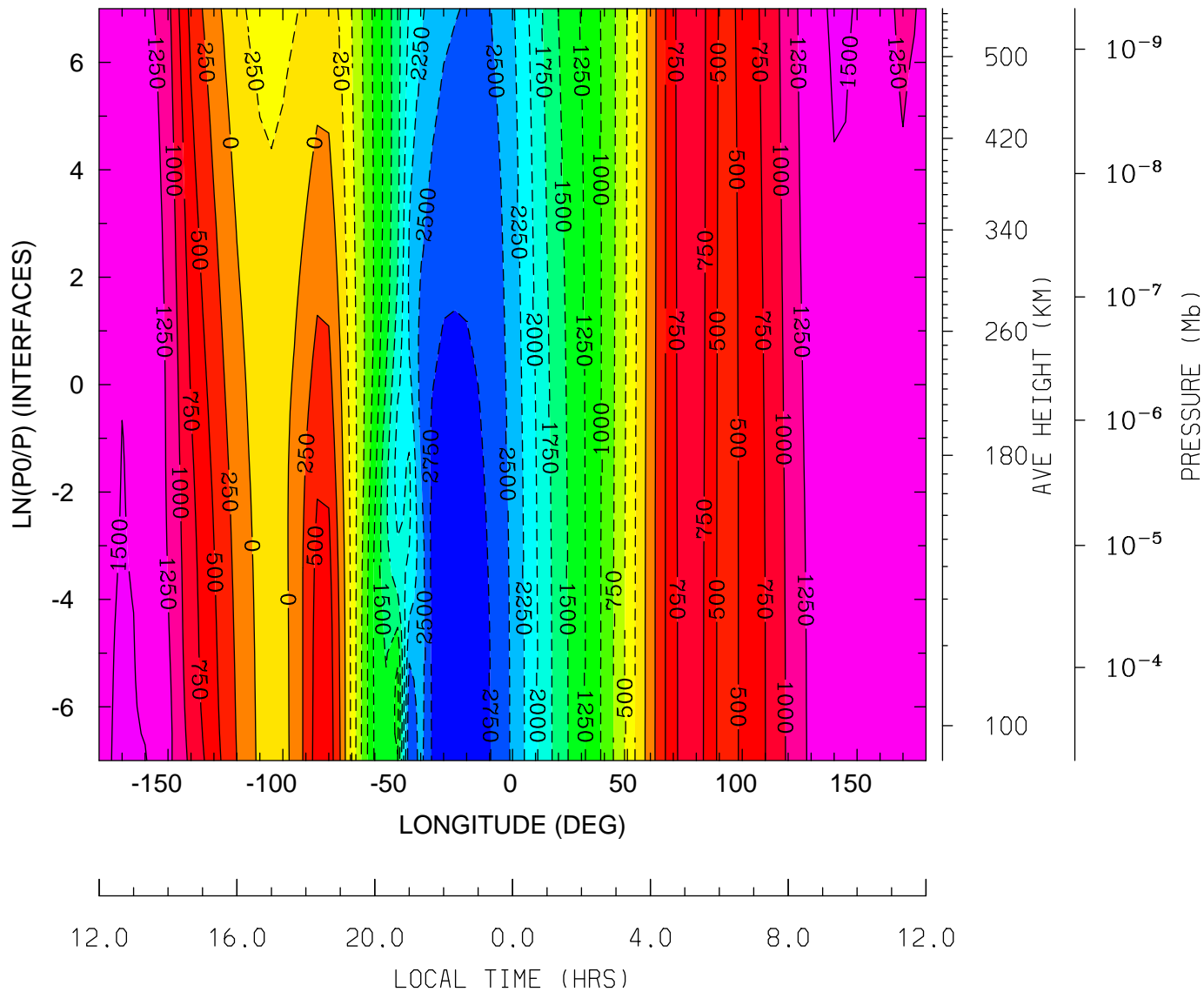
MIN,MAX= -8.6415E+03 5.6942E+03 INTERVAL= 1.0000E+03
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 UT= 0.00 LAT= -42.50 (DEG)



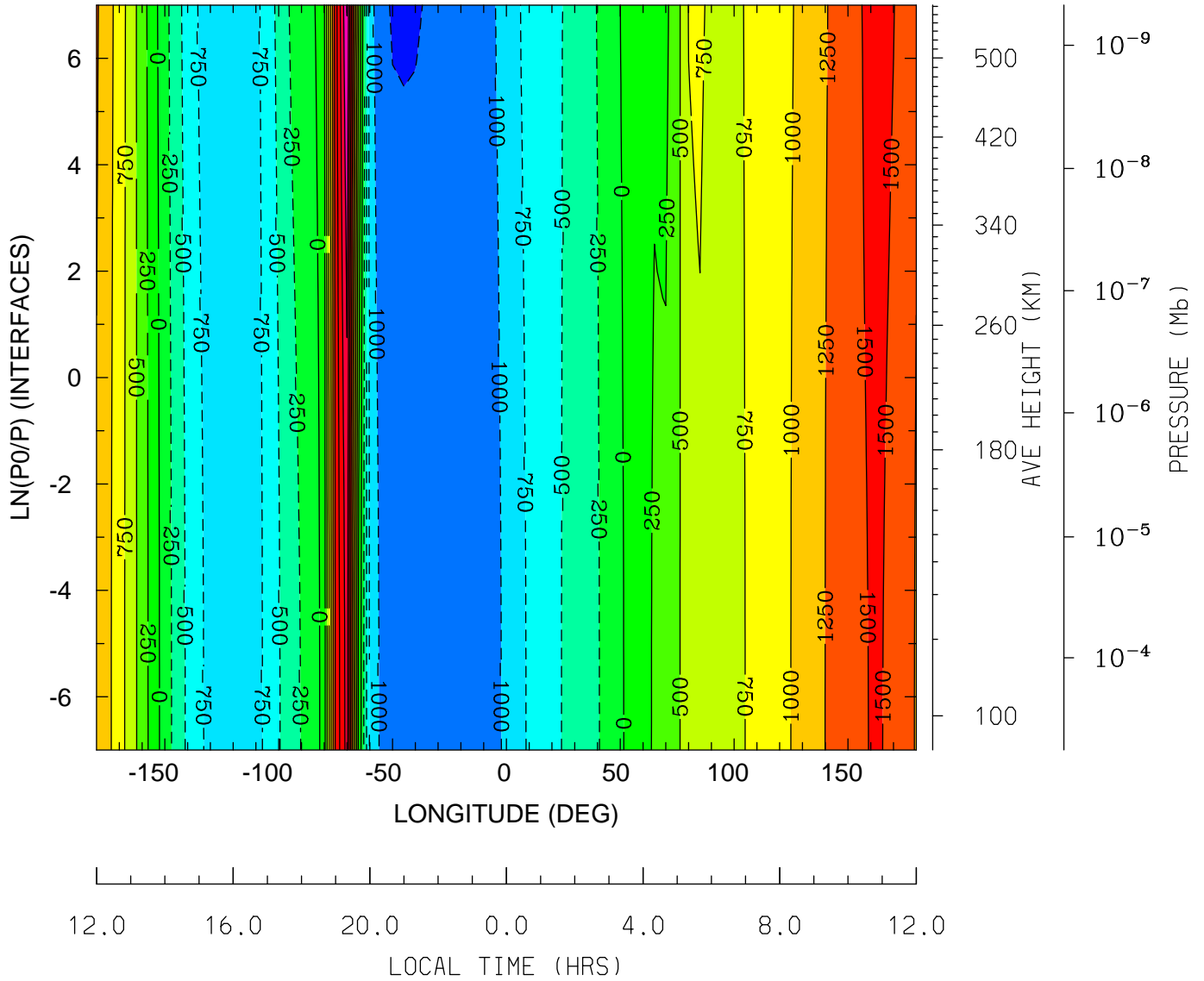
MIN,MAX= -3.2854E+03 1.3053E+03 INTERVAL= 2.5000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 UT= 0.00 LAT= -2.50 (DEG)



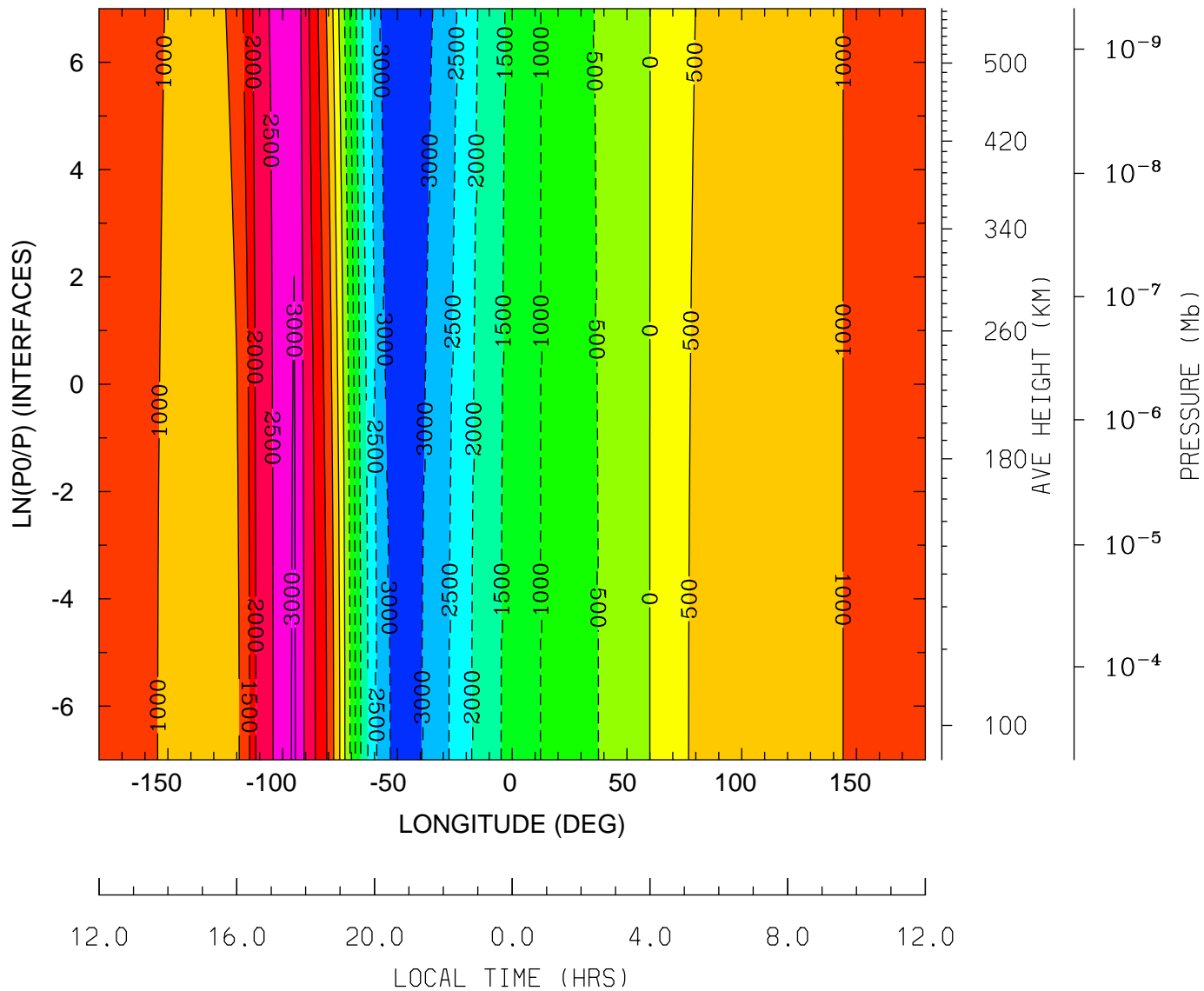
MIN,MAX= -2.9761E+03 1.5242E+03 INTERVAL= 2.5000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 UT= 0.00 LAT= 37.50 (DEG)



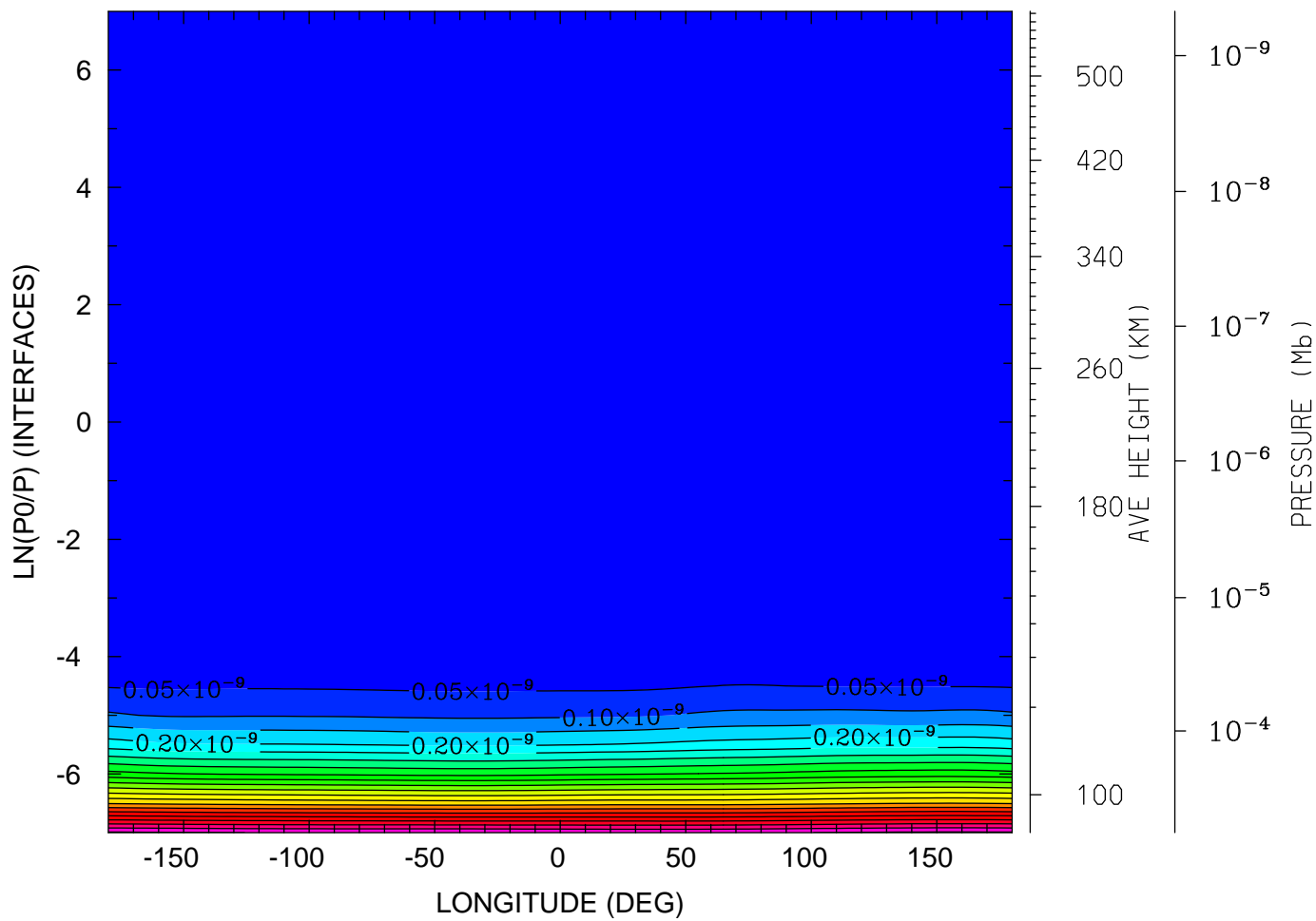
MIN,MAX= -1.2719E+03 2.5095E+03 INTERVAL= 2.5000E+02
 tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
 tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 (DEG)



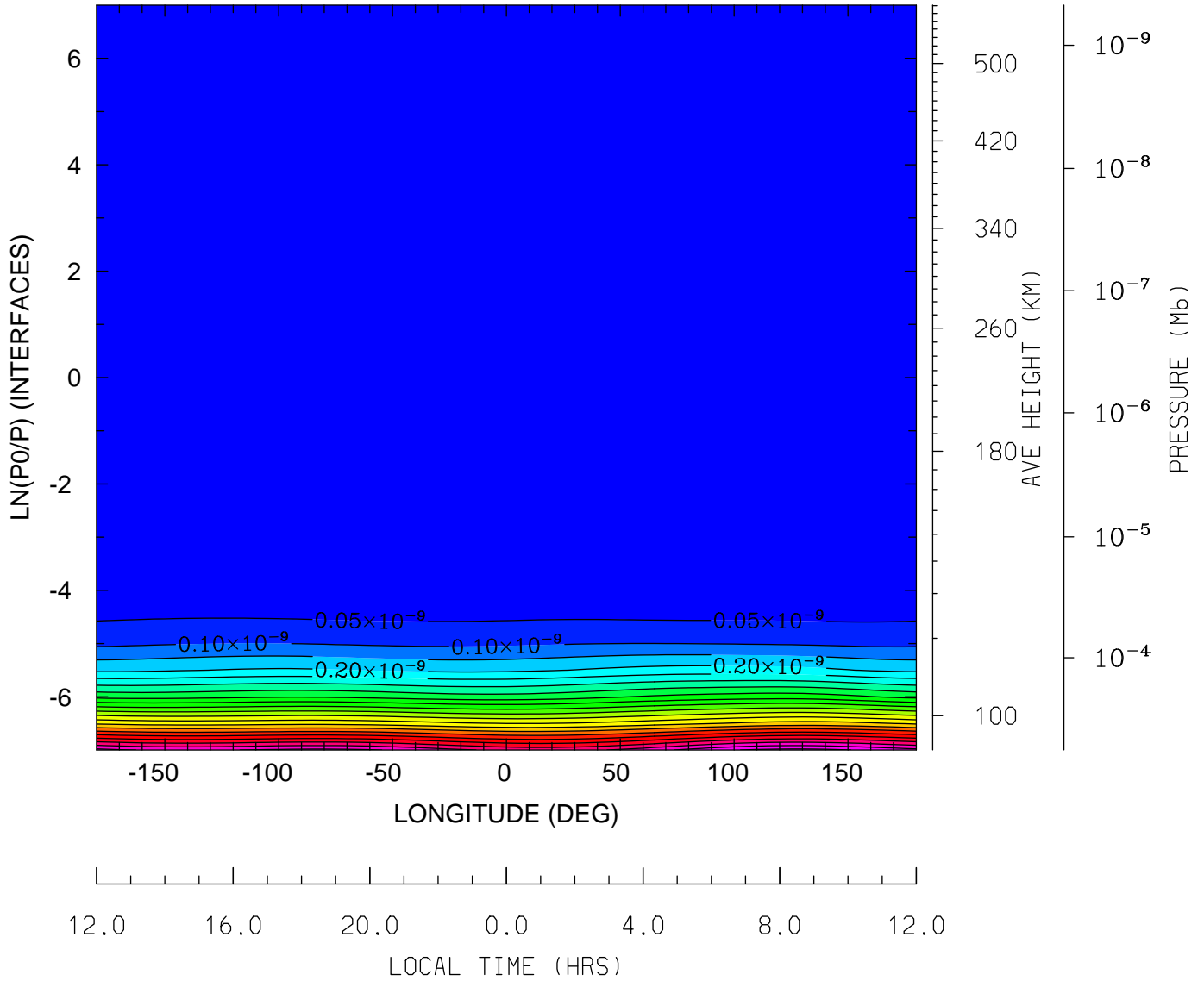
MIN,MAX= -3.3706E+03 3.0683E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -62.50 (DEG)



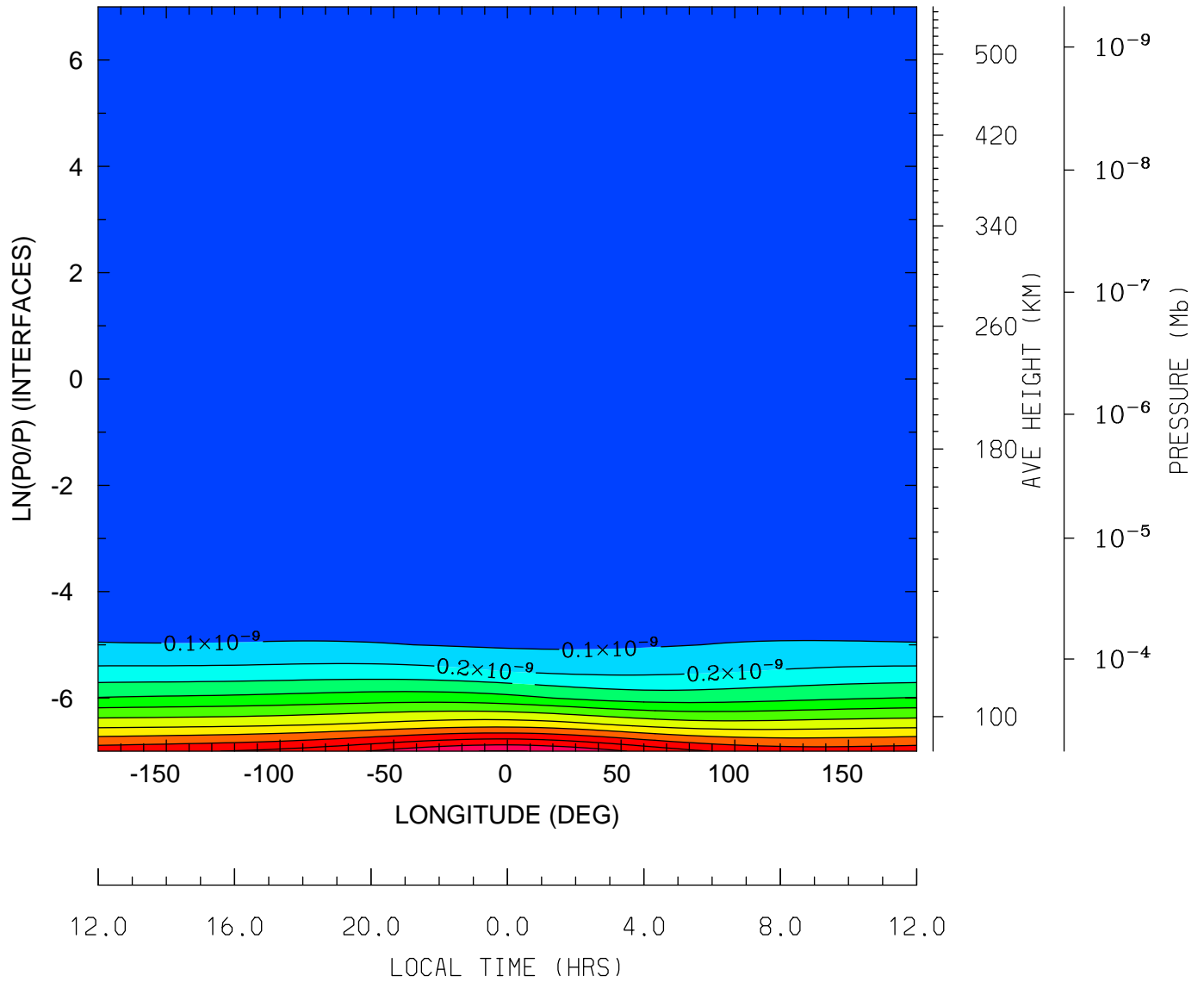
MIN,MAX= 1.0001E-16 1.0584E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -42.50 (DEG)



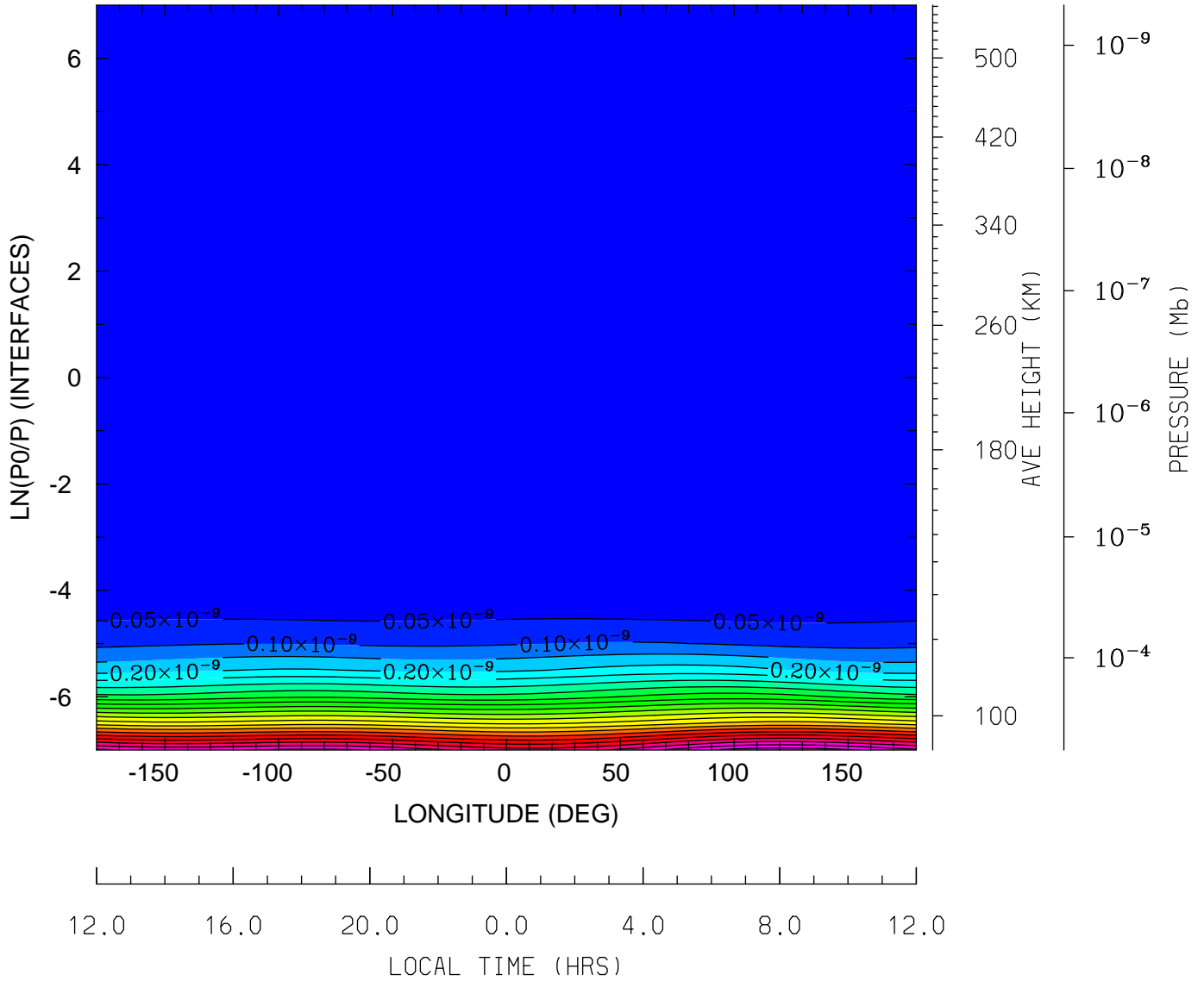
MIN,MAX= 1.1096E-16 1.1152E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -2.50 (DEG)



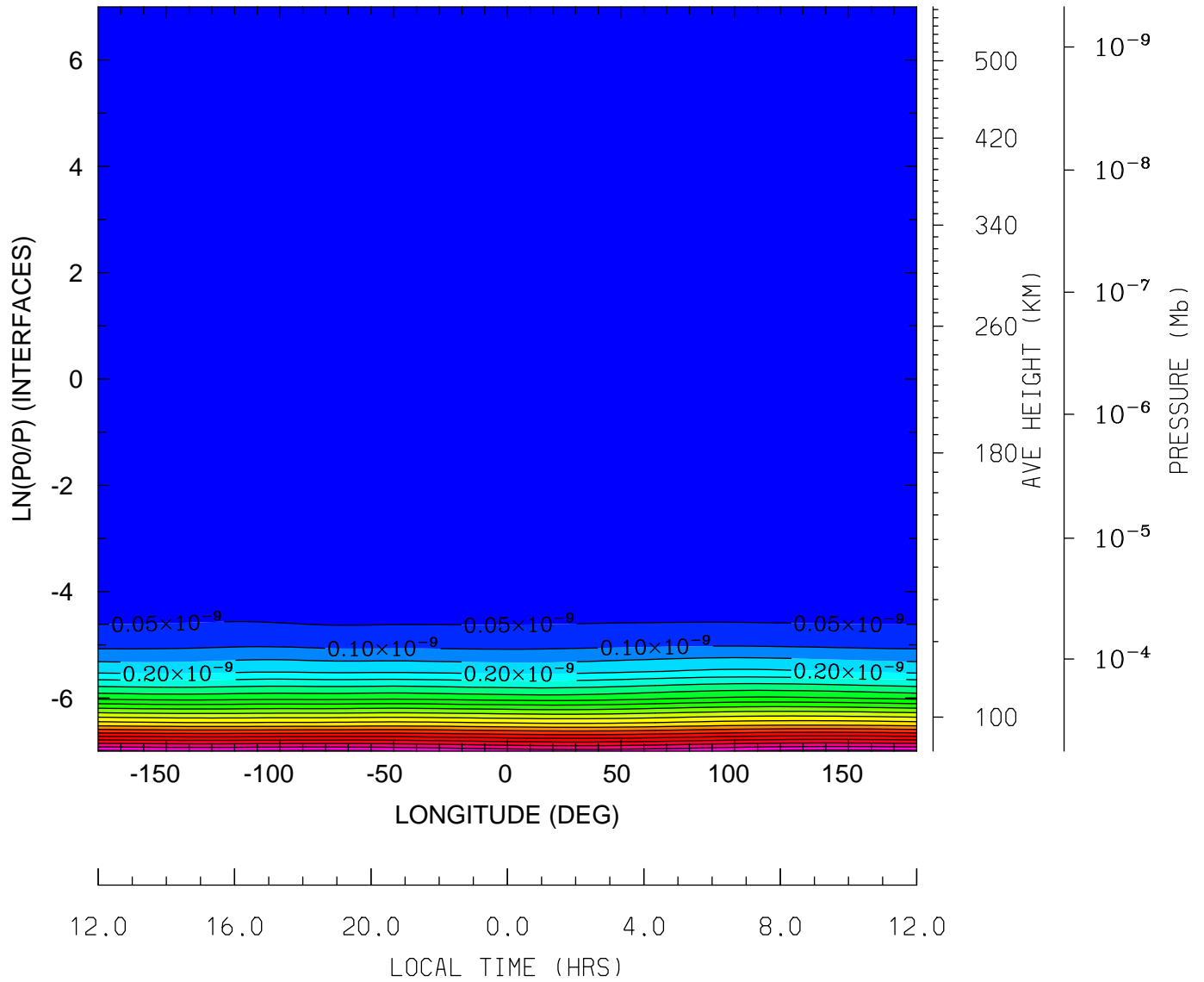
MIN,MAX= 1.0926E-16 1.2048E-09 INTERVAL= 1.0000E-10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 37.50 (DEG)



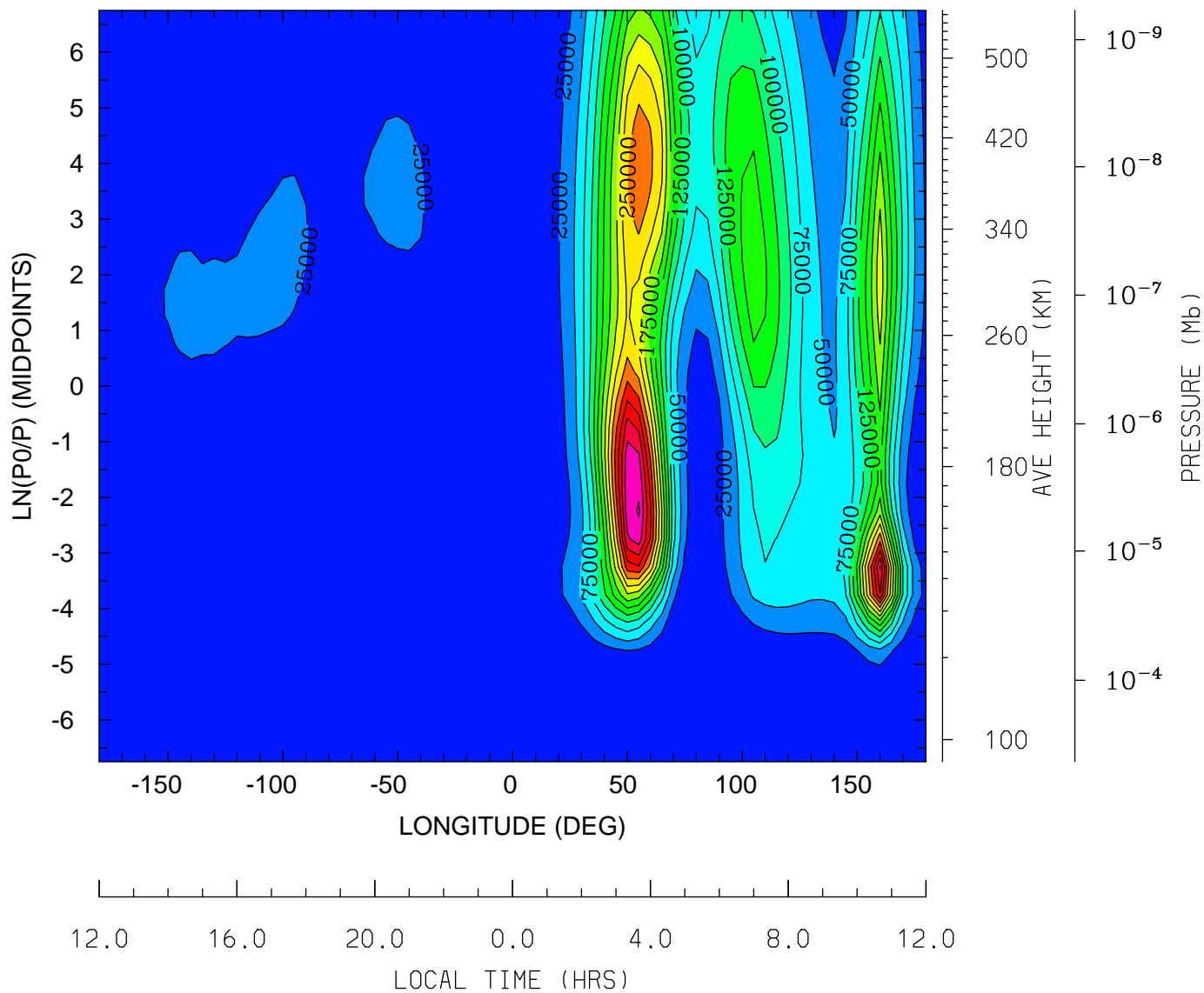
MIN,MAX= 1.1805E-16 1.1311E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 57.50 (DEG)



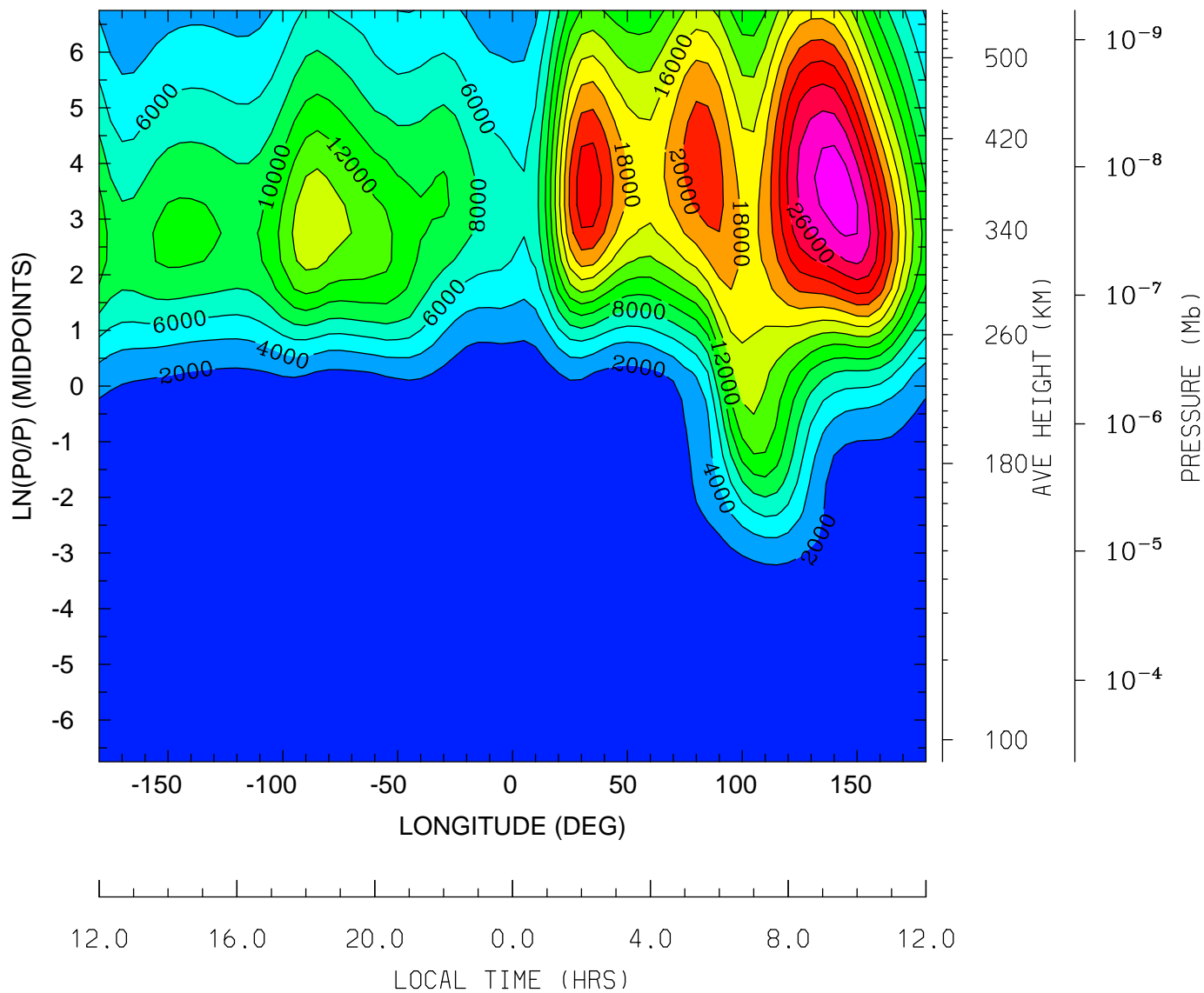
MIN,MAX= 1.1222E-16 1.0652E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -62.50 (DEG)



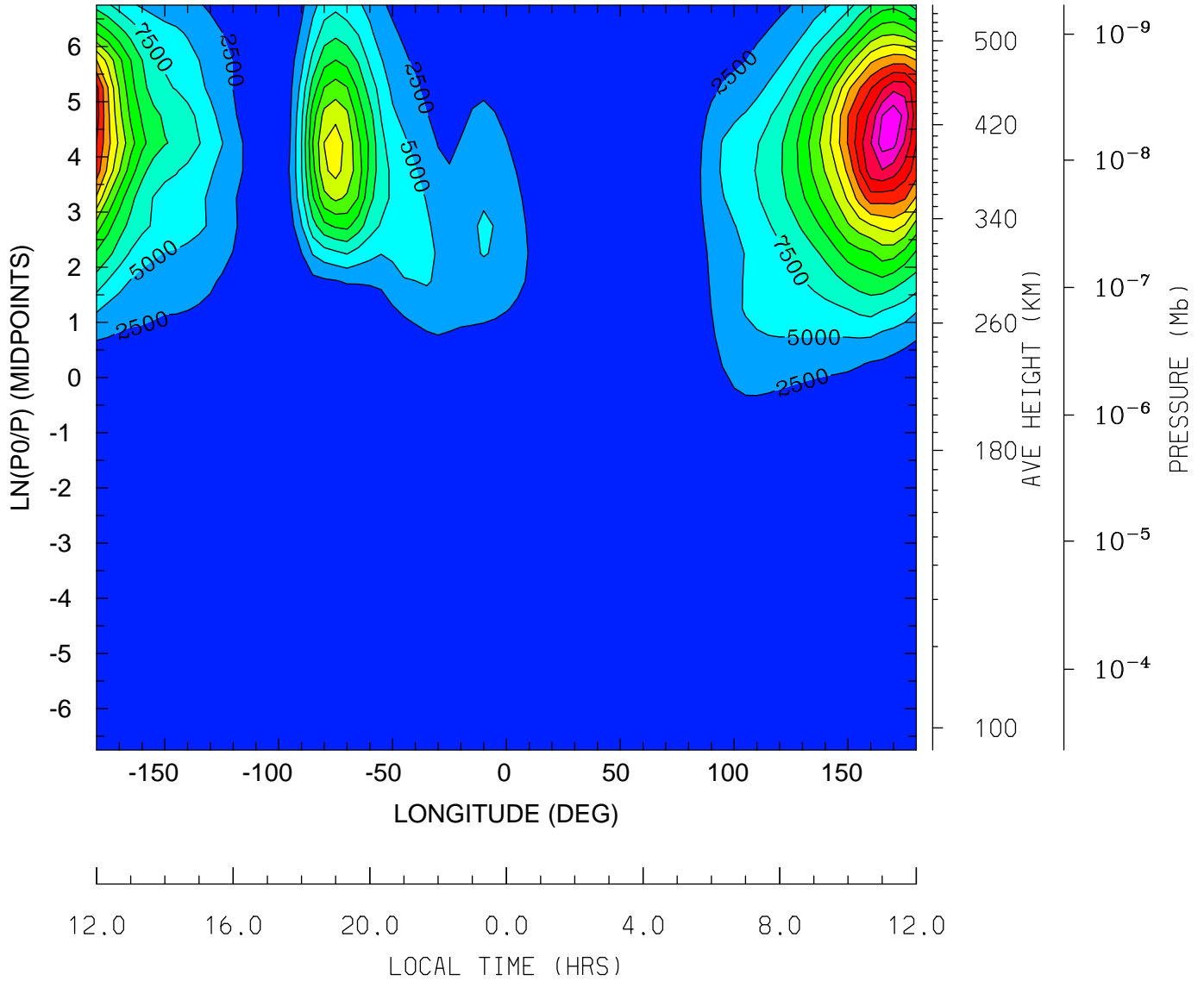
MIN,MAX= 1.7783E-01 3.7763E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -42.50 (DEG)



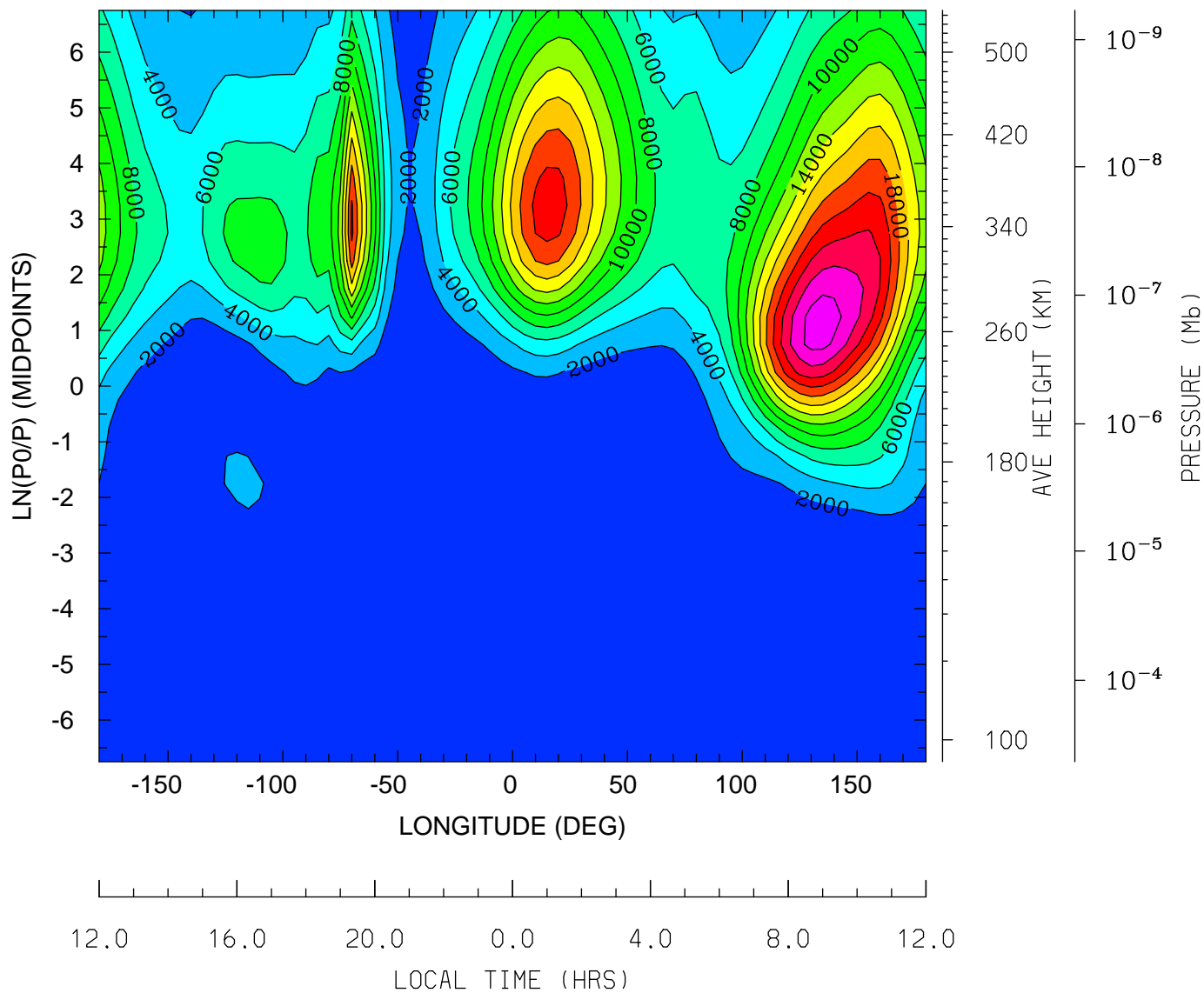
MIN,MAX= 4.8149E-03 2.9101E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -2.50 (DEG)



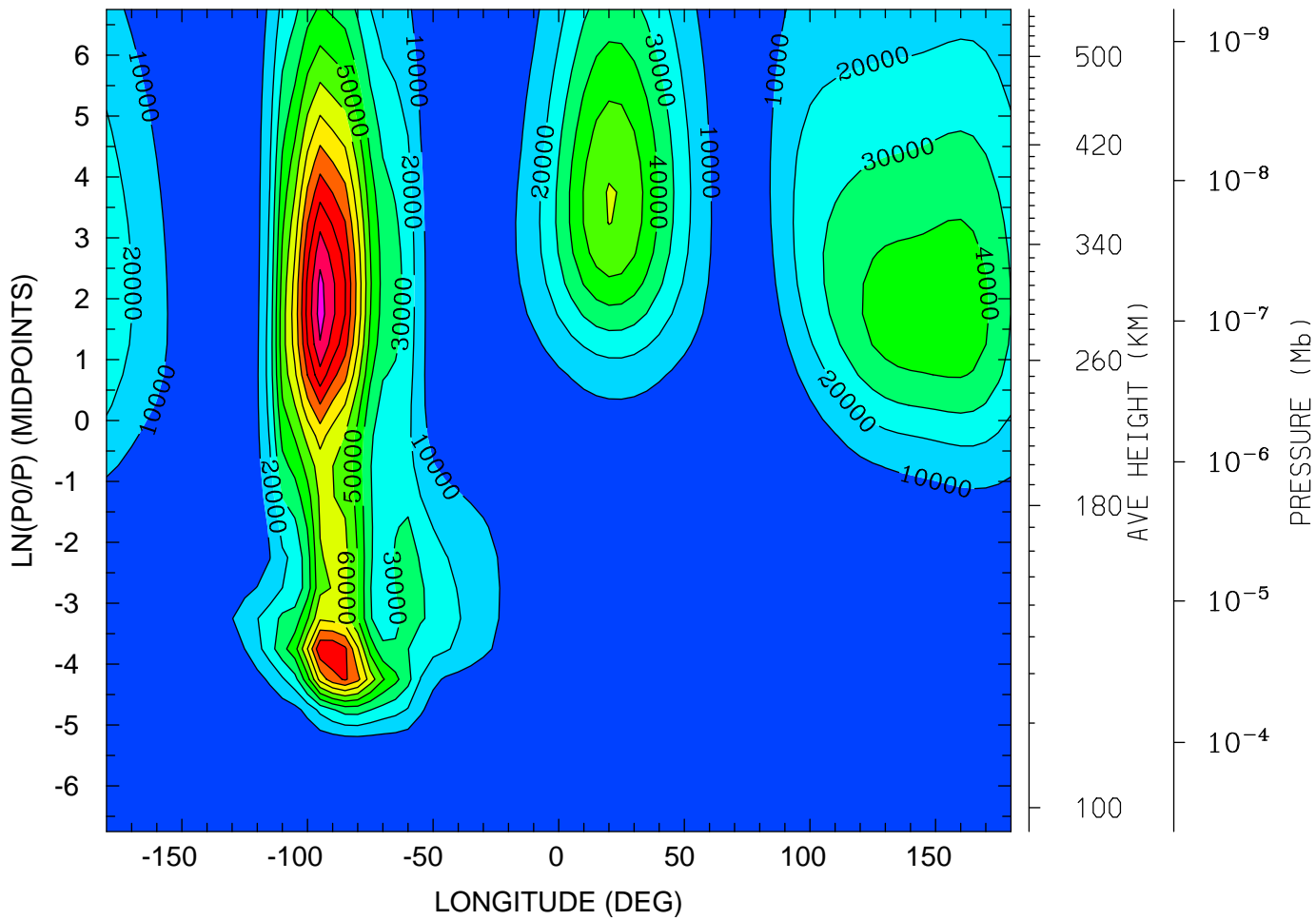
MIN,MAX= 1.1190E-03 3.6852E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 (DEG)



MIN,MAX= 3.1073E-02 2.7201E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

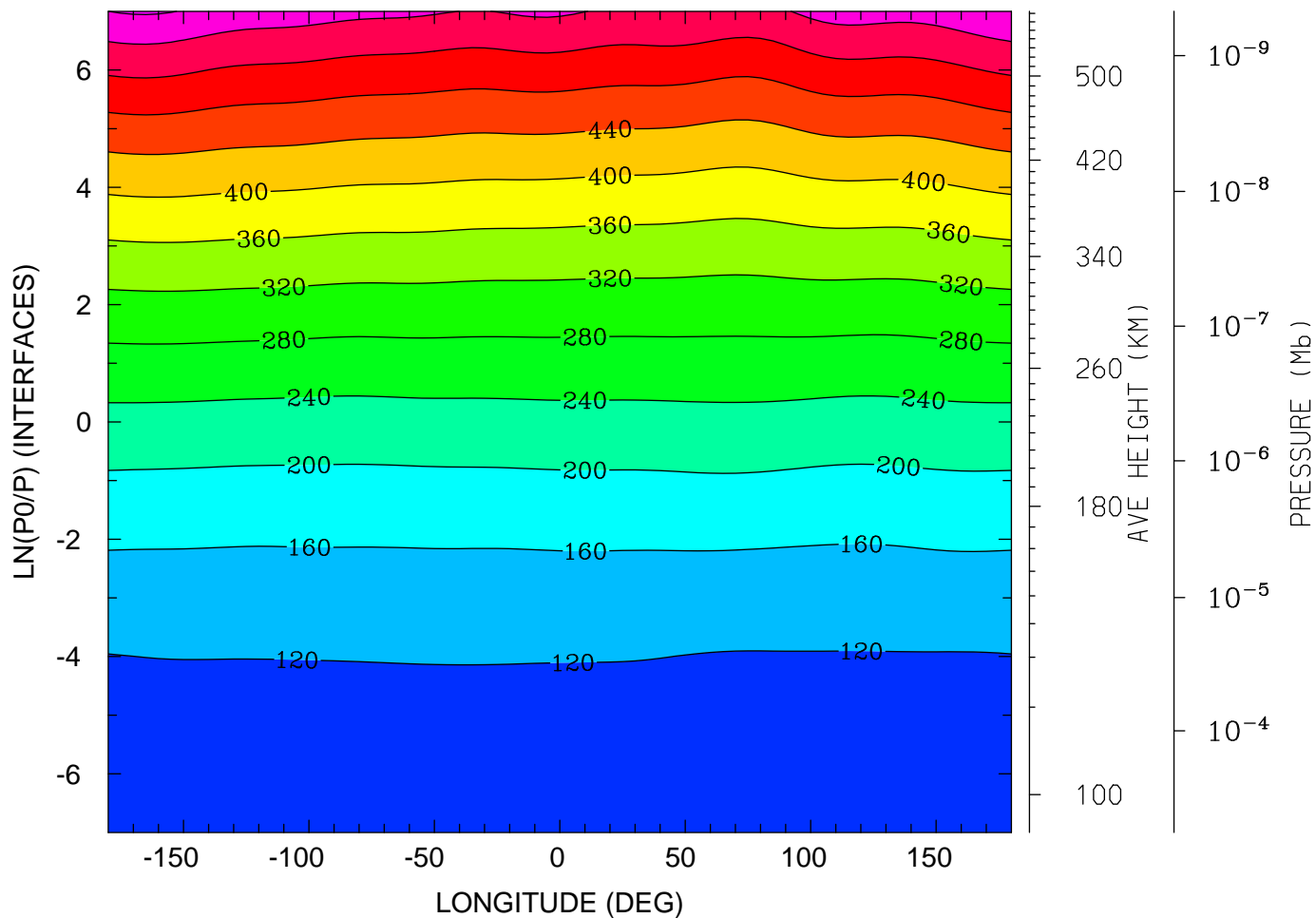
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

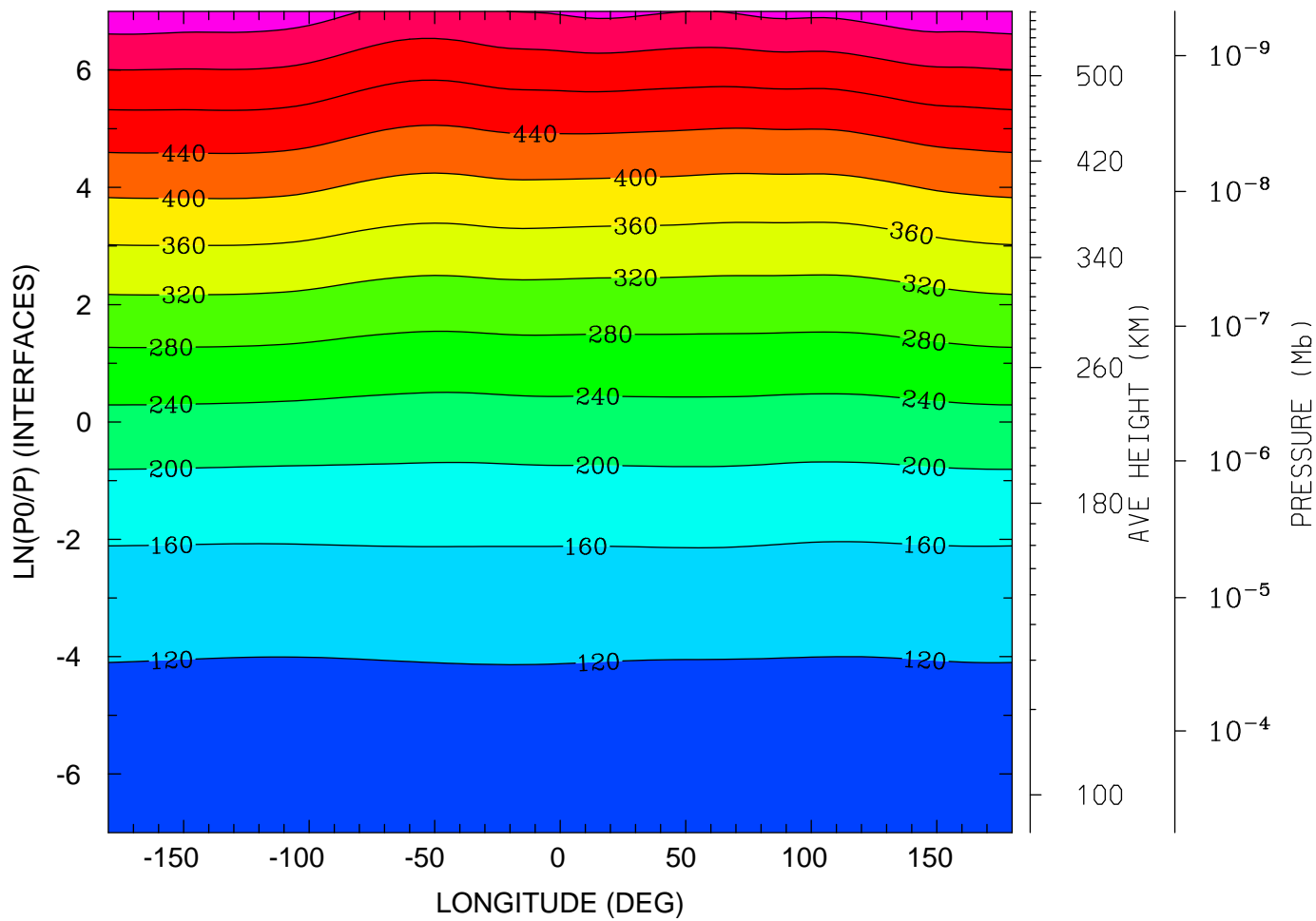
MIN,MAX= 1.3702E-02 1.2452E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 (DEG)



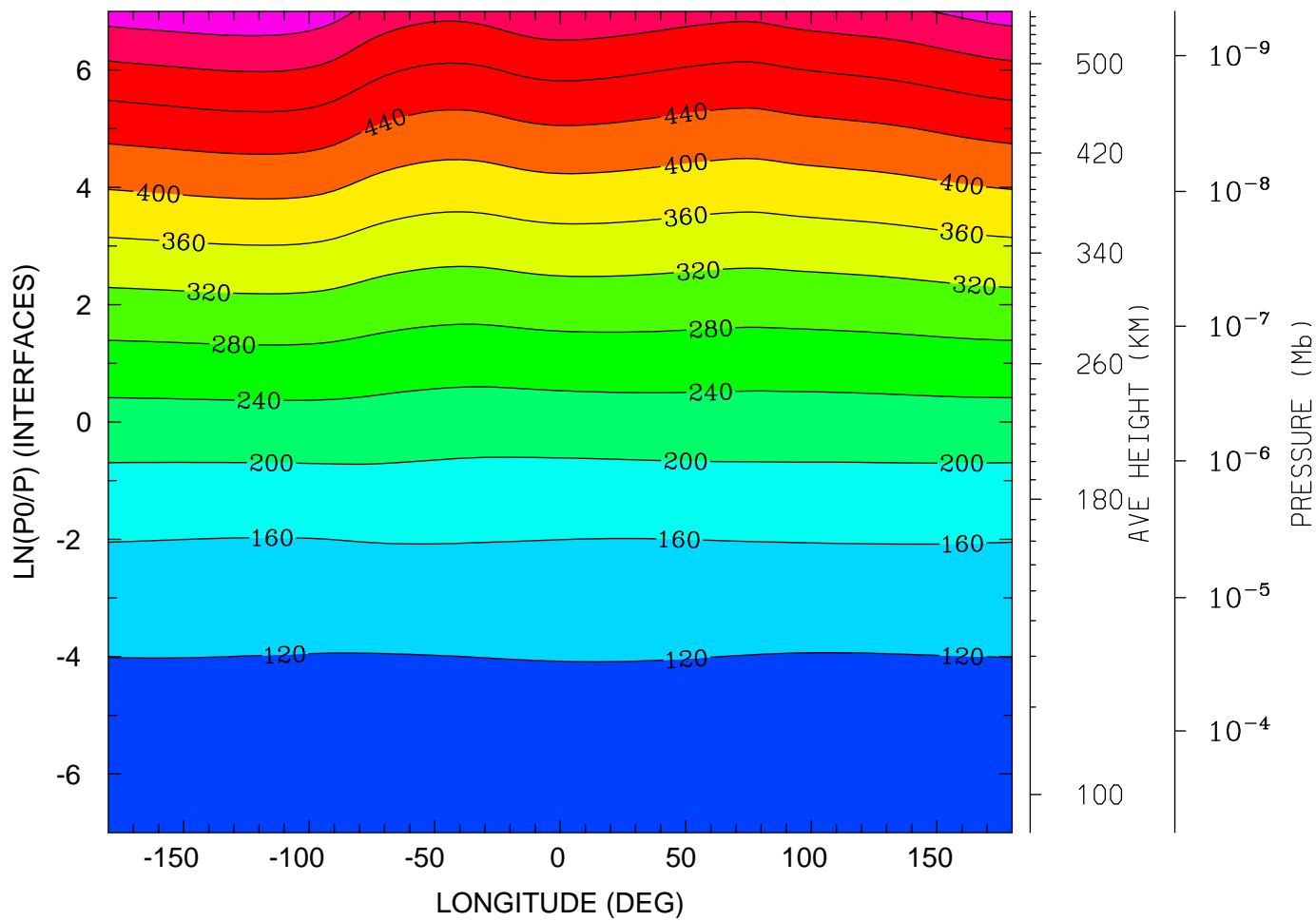
MIN,MAX= 9.6197E+01 6.0441E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 (DEG)



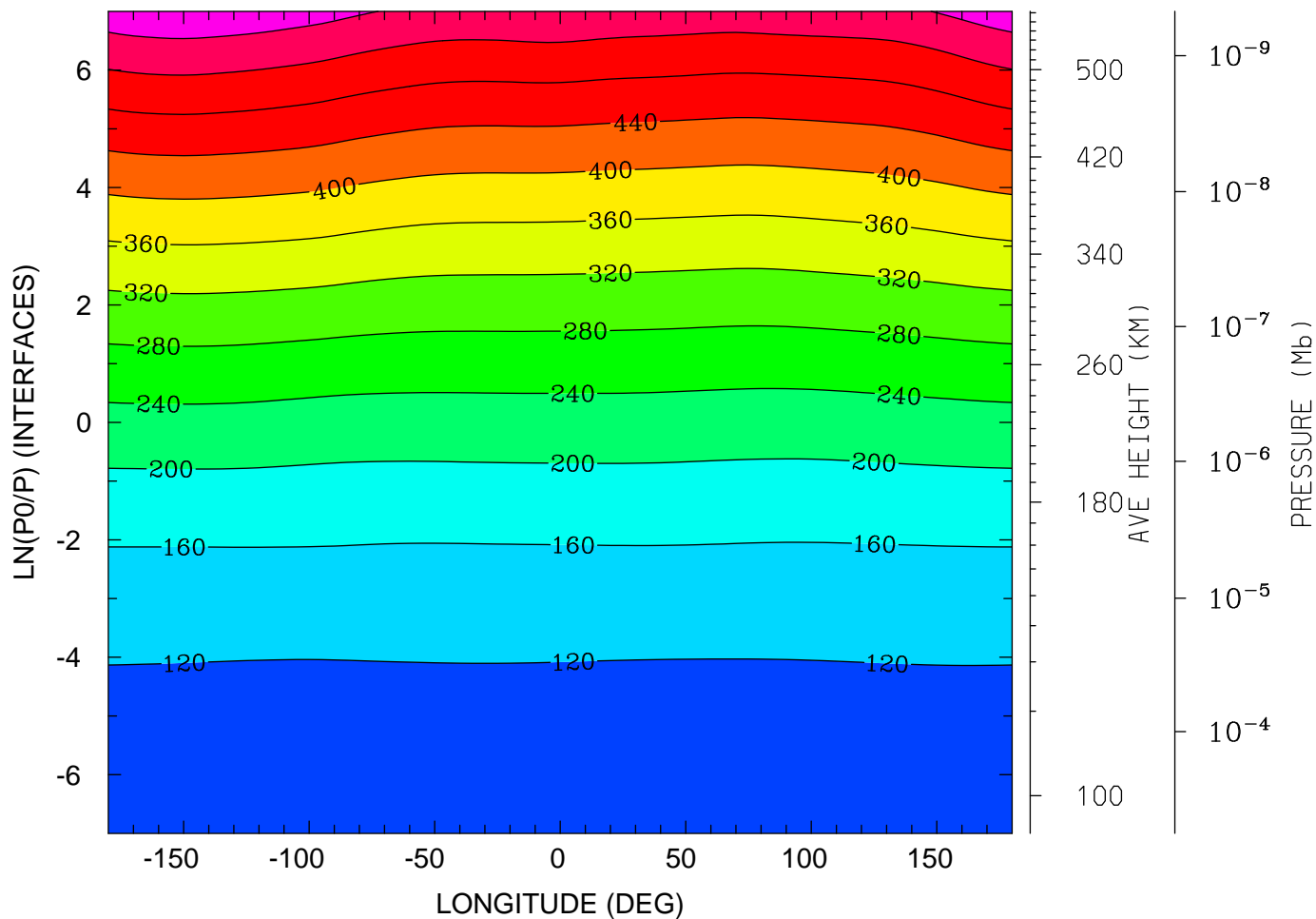
MIN,MAX= 9.6044E+01 5.8827E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= 9.5671E+01 5.8986E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

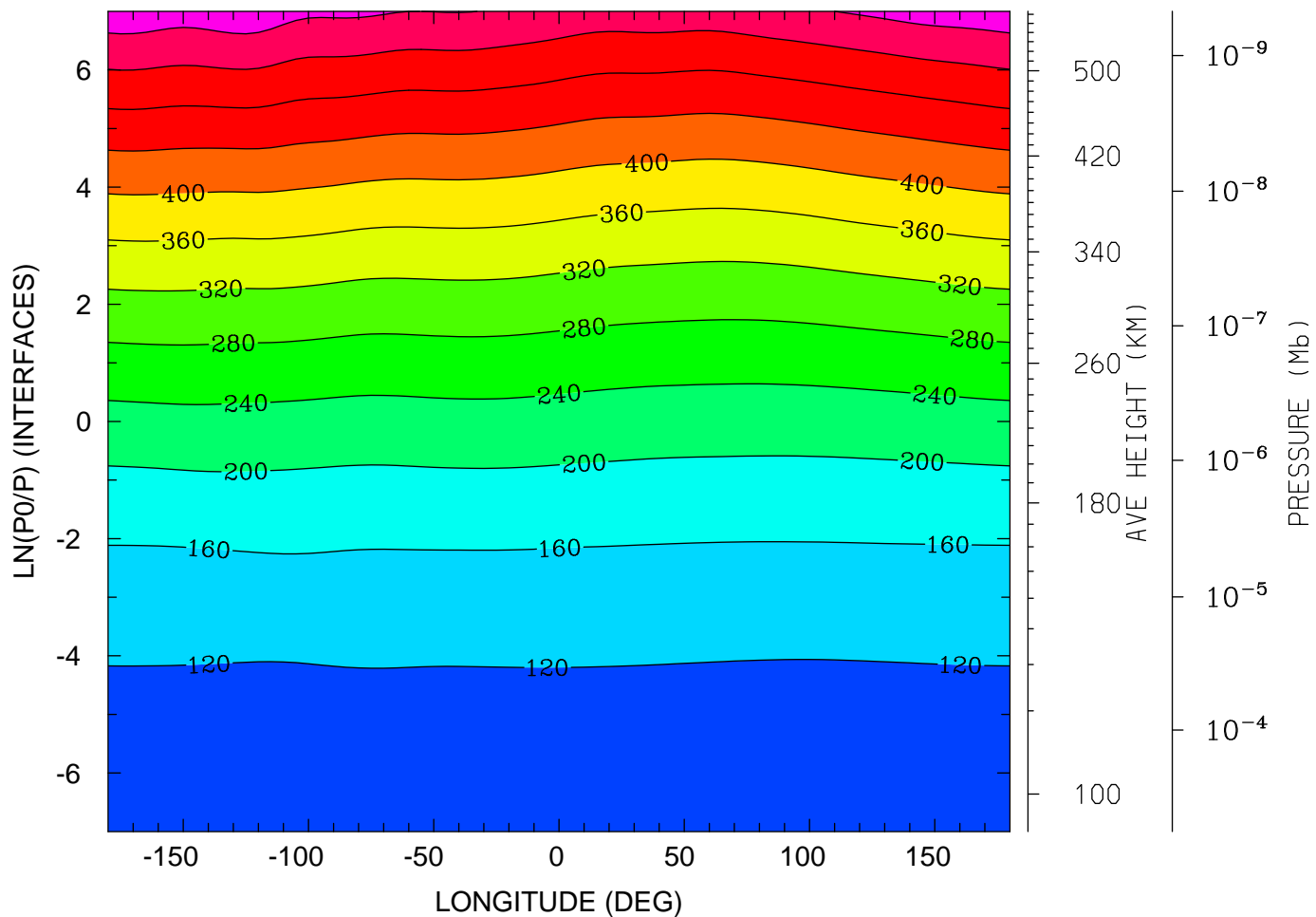
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 (DEG)



12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

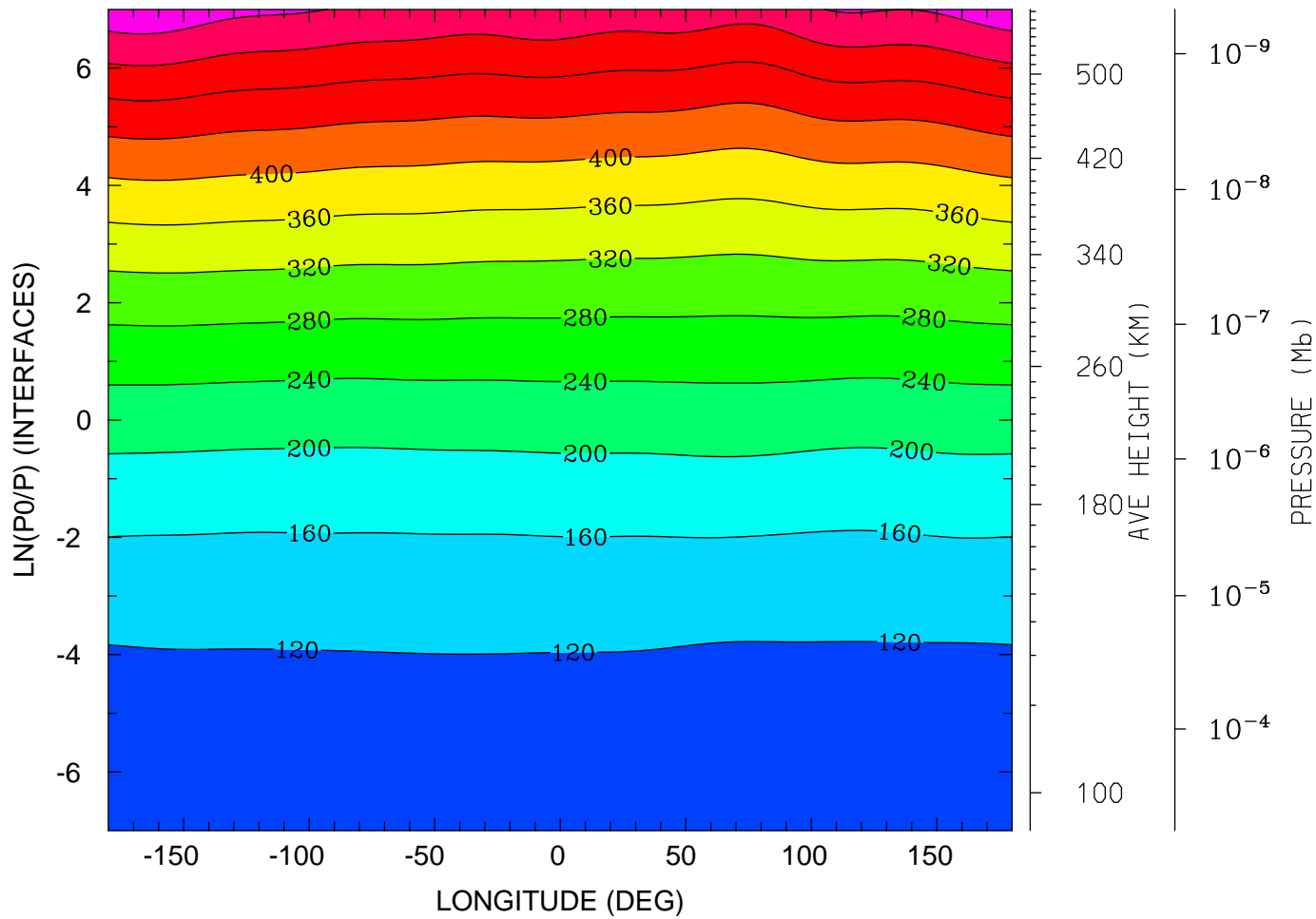
MIN,MAX= 9.6024E+01 5.9223E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 (DEG)



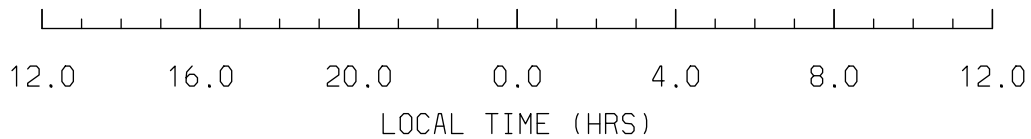
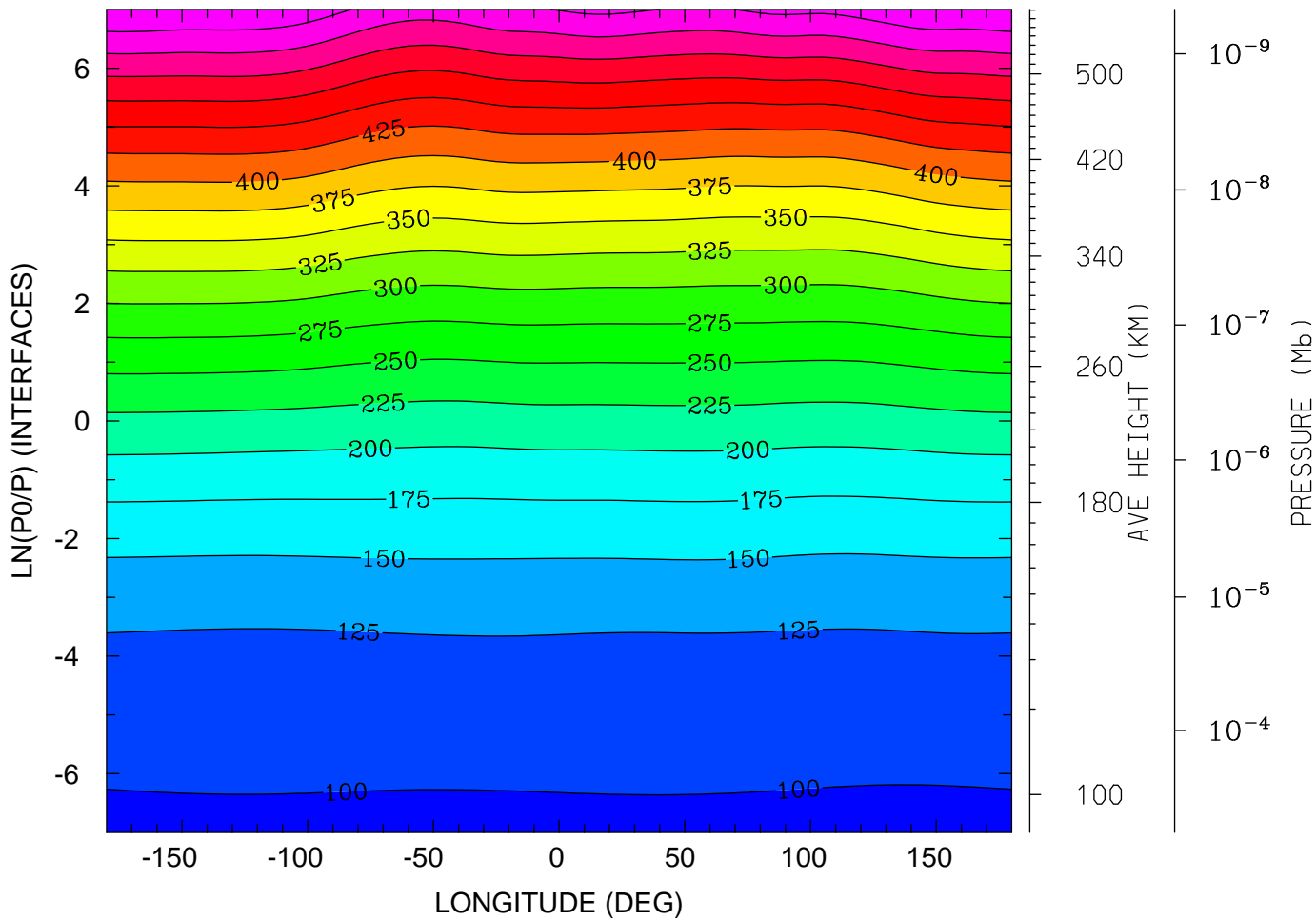
MIN,MAX= 9.6243E+01 5.8680E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -62.50 (DEG)



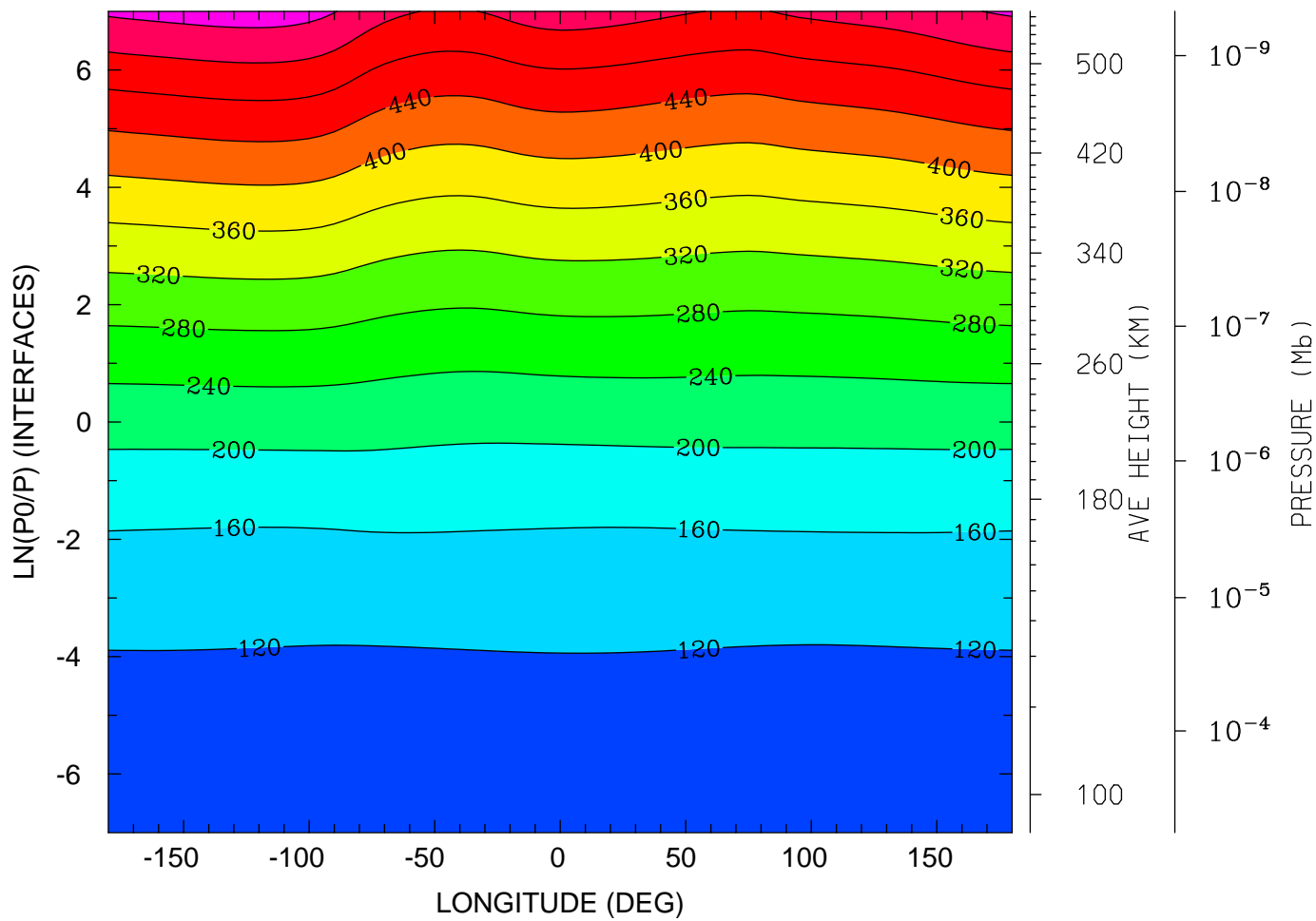
MIN,MAX= 9.6197E+01 5.9071E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -42.50 (DEG)



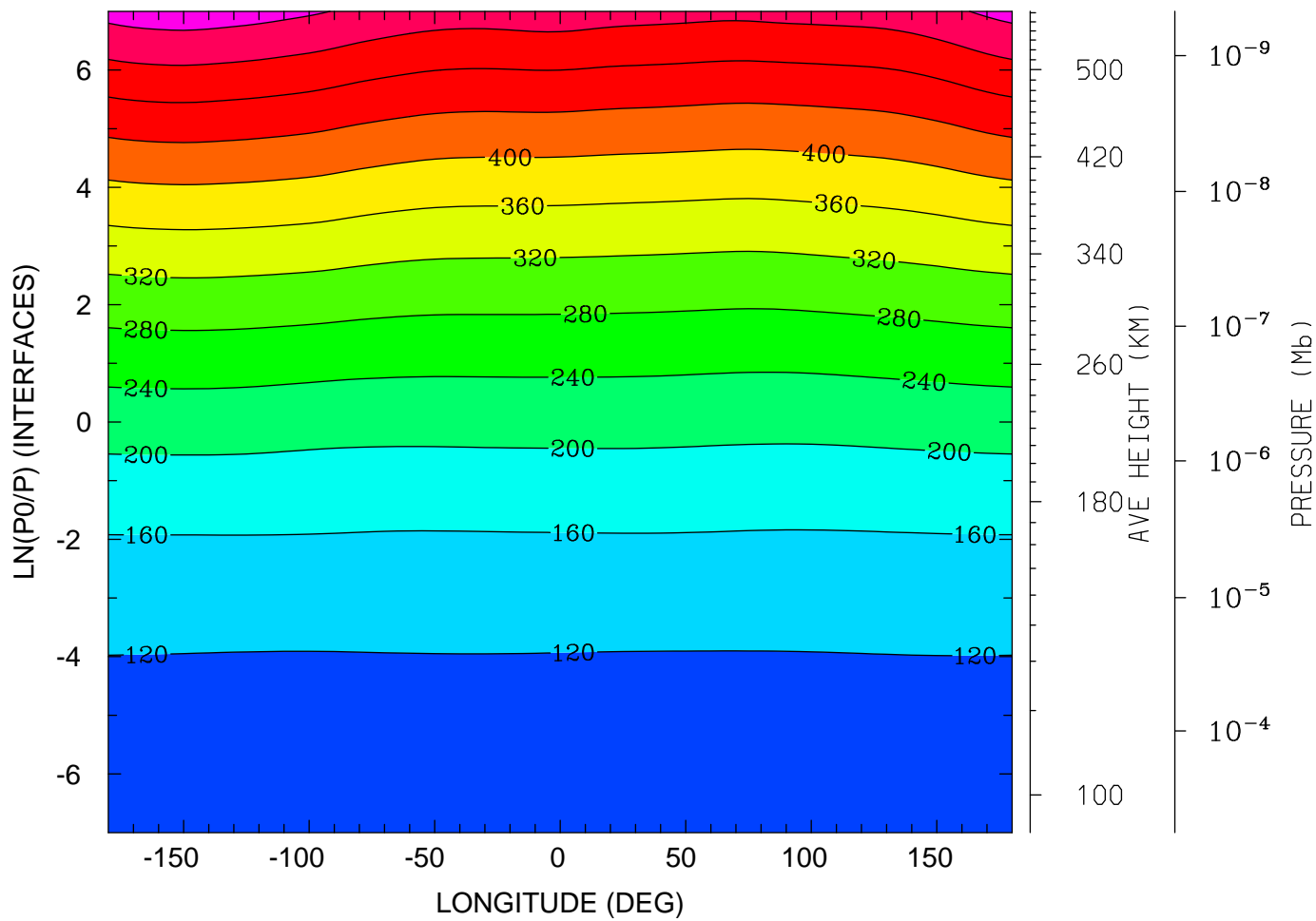
MIN,MAX= 9.6044E+01 5.7531E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -2.50 (DEG)



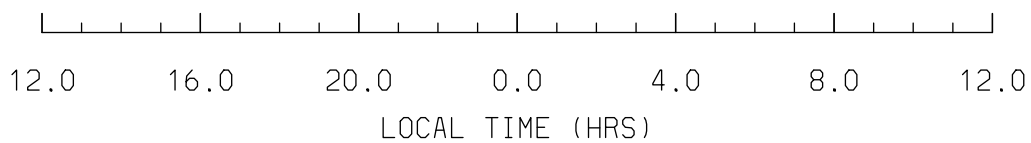
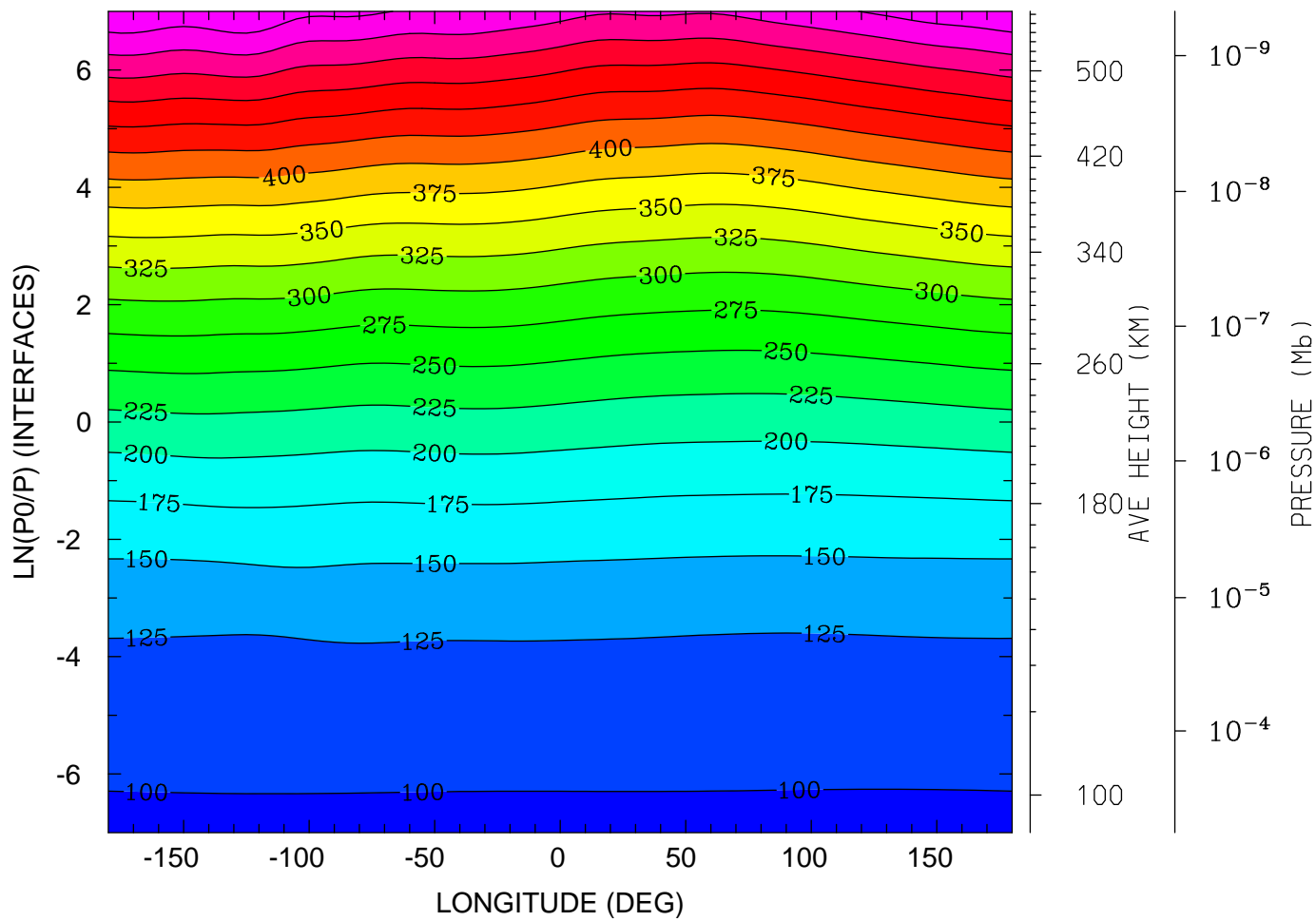
MIN,MAX= 9.5671E+01 5.7864E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 (DEG)



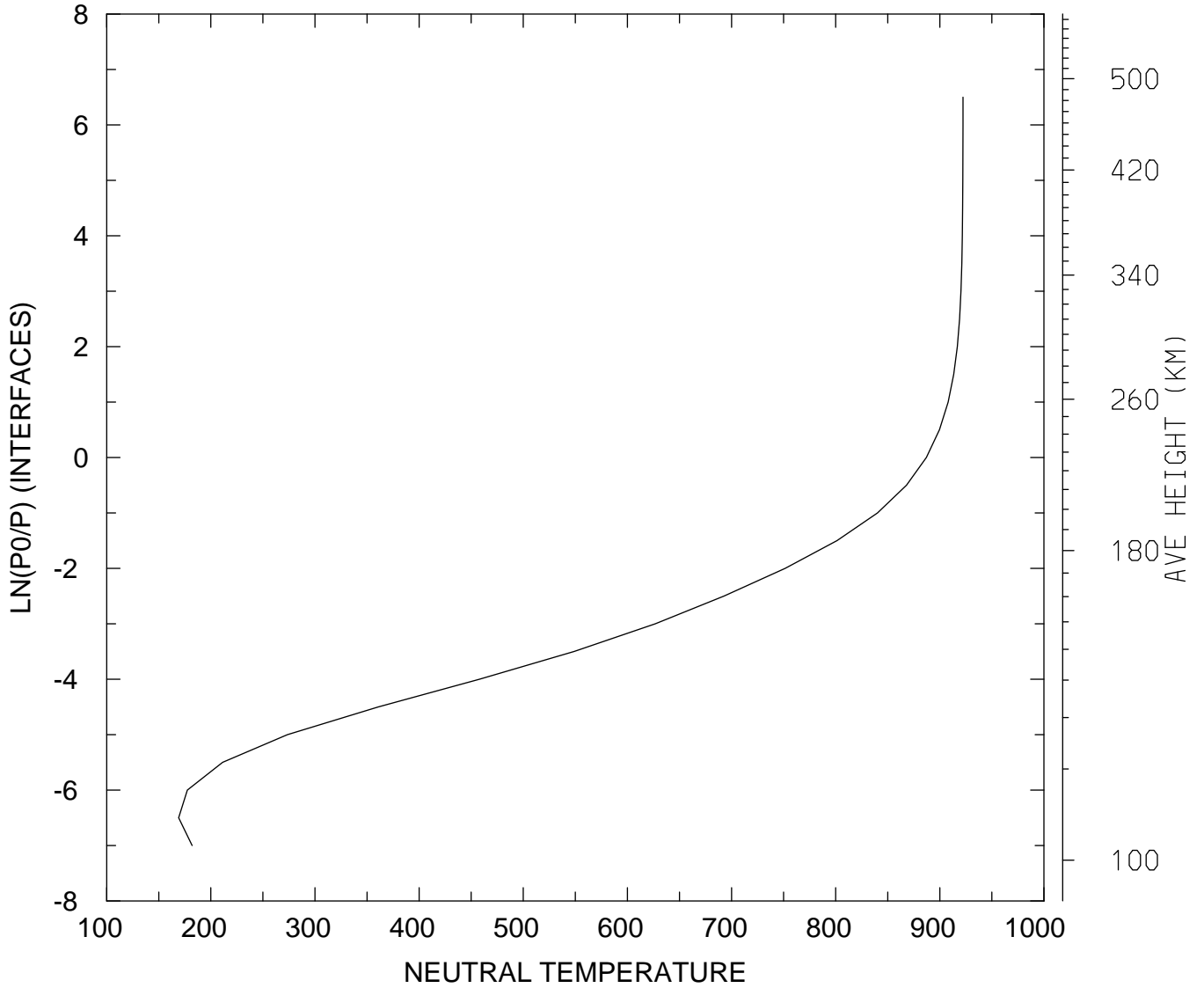
MIN,MAX= 9.6024E+01 5.8156E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 (DEG)



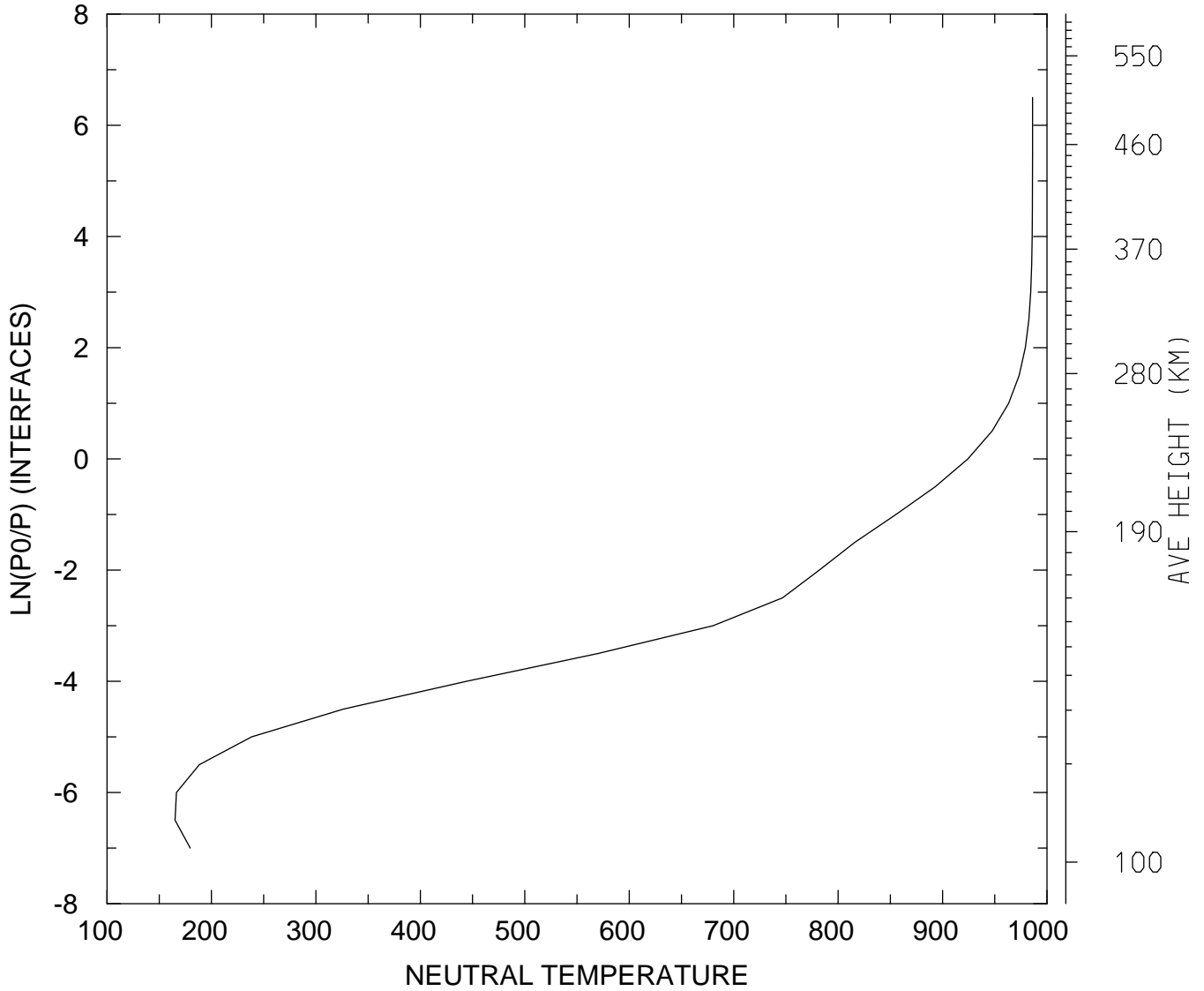
MIN,MAX= 9.6243E+01 5.7498E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



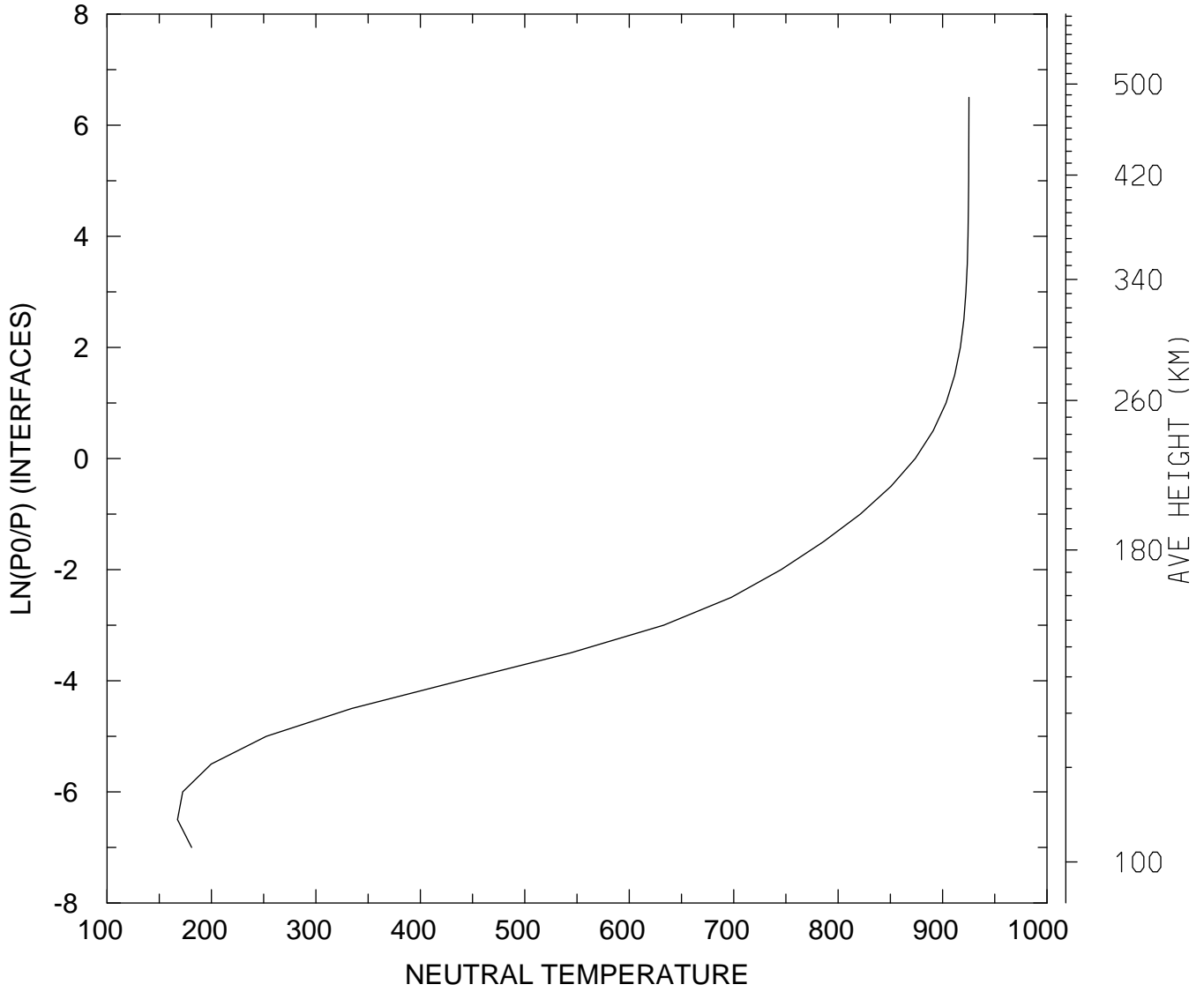
MIN,MAX= 1.6911E+02 9.2226E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



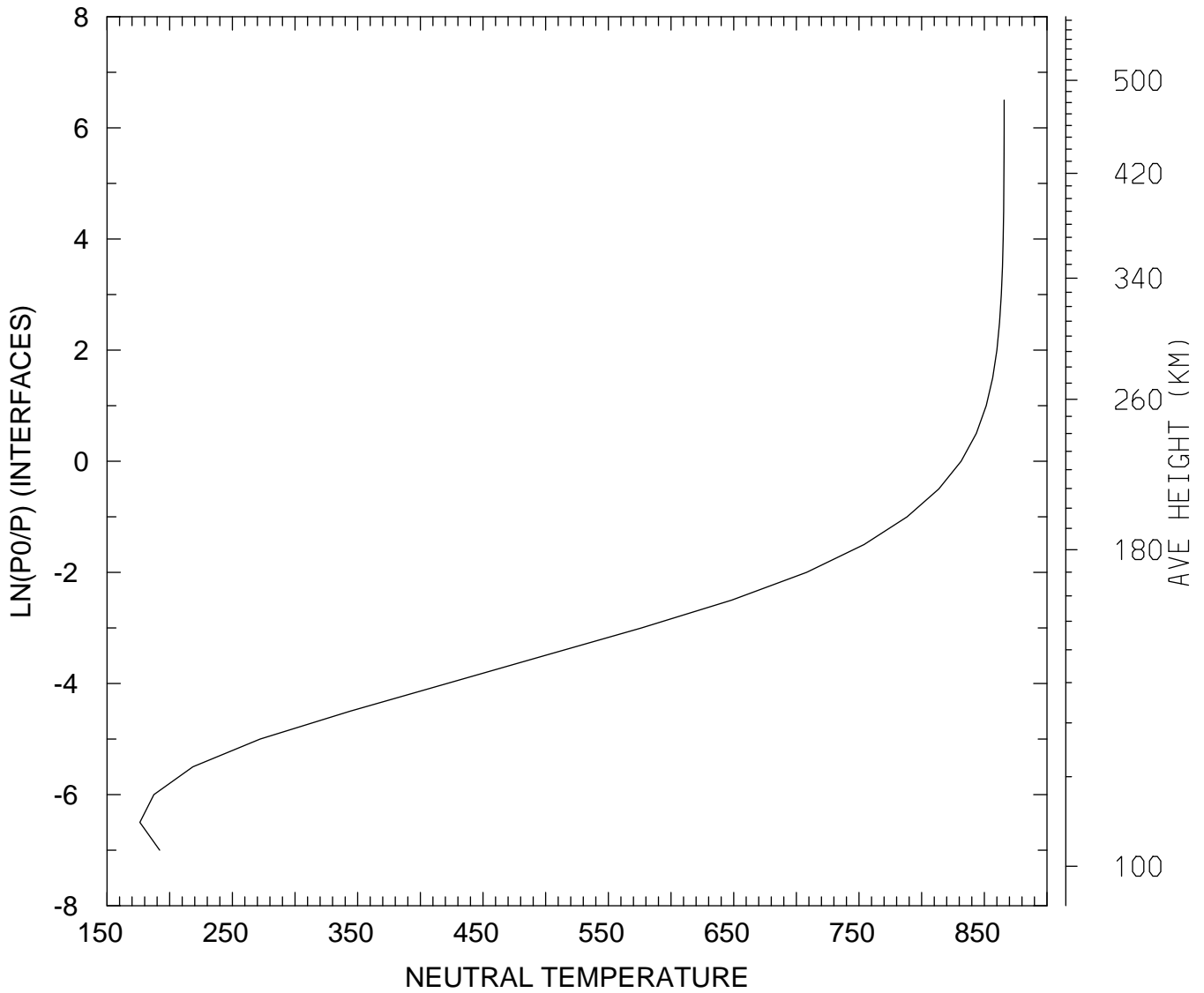
MIN,MAX= 1.6511E+02 9.8620E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 ZONAL MEANS



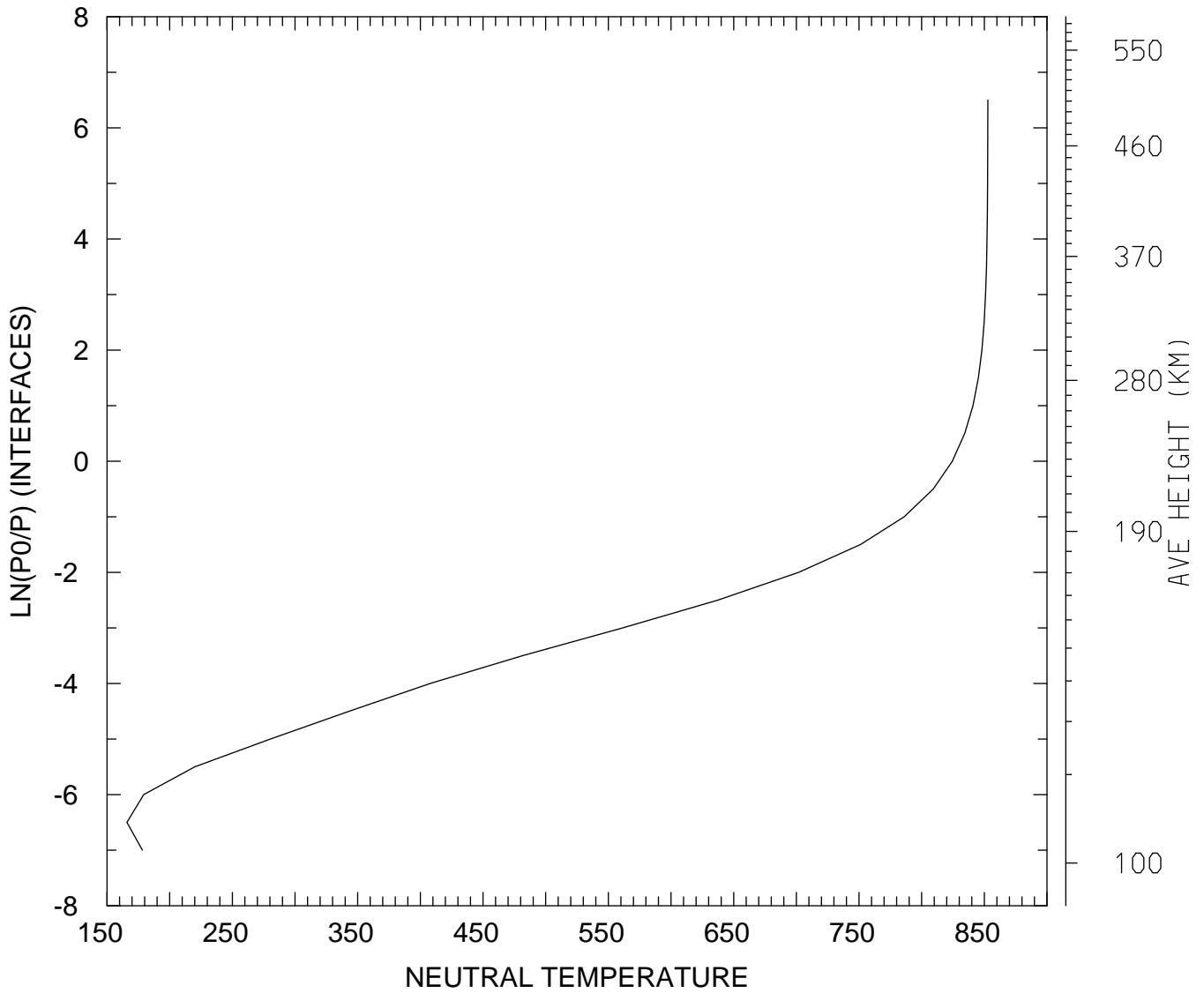
MIN,MAX= 1.6751E+02 9.2521E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



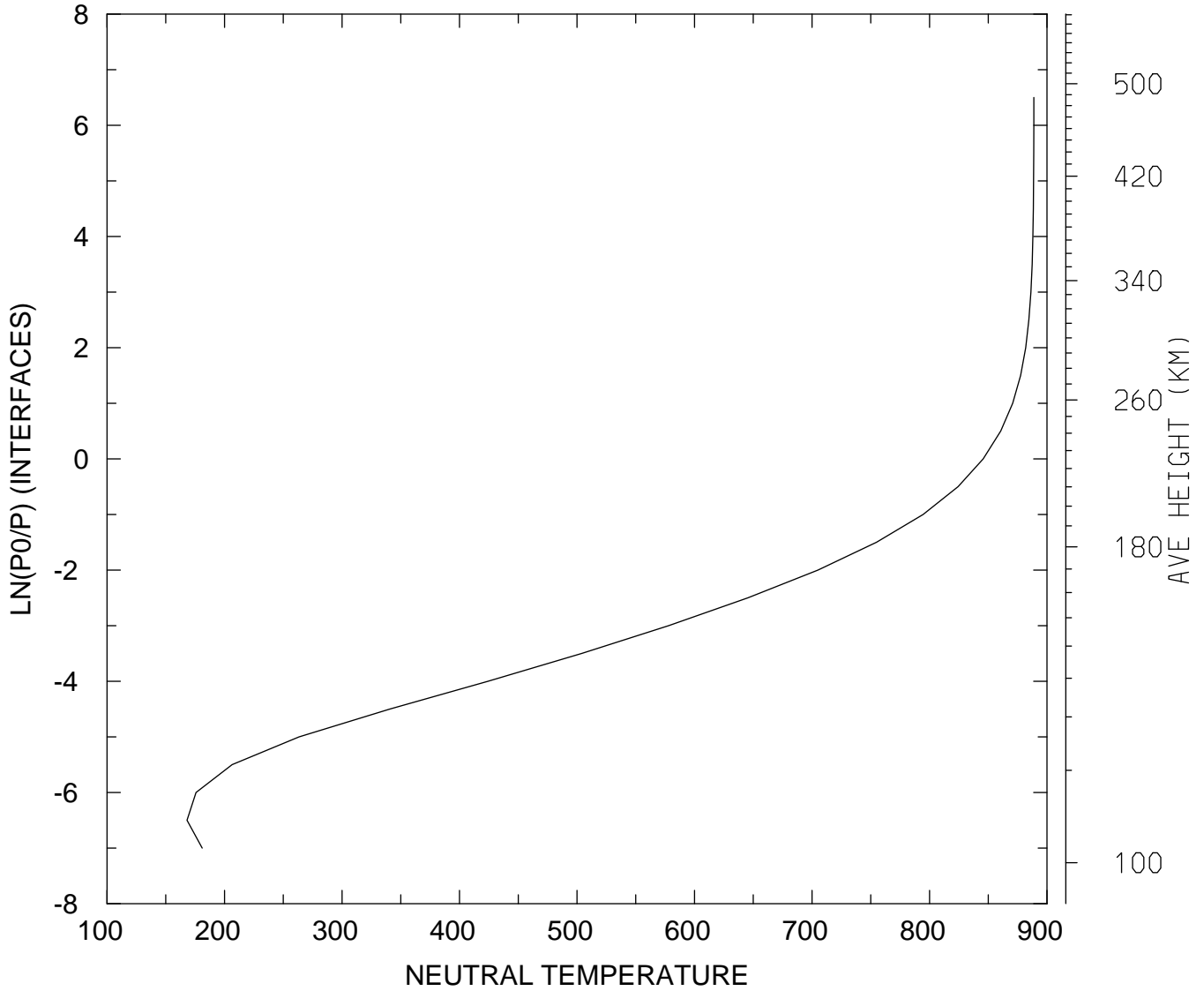
MIN,MAX= 1.7616E+02 8.6582E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



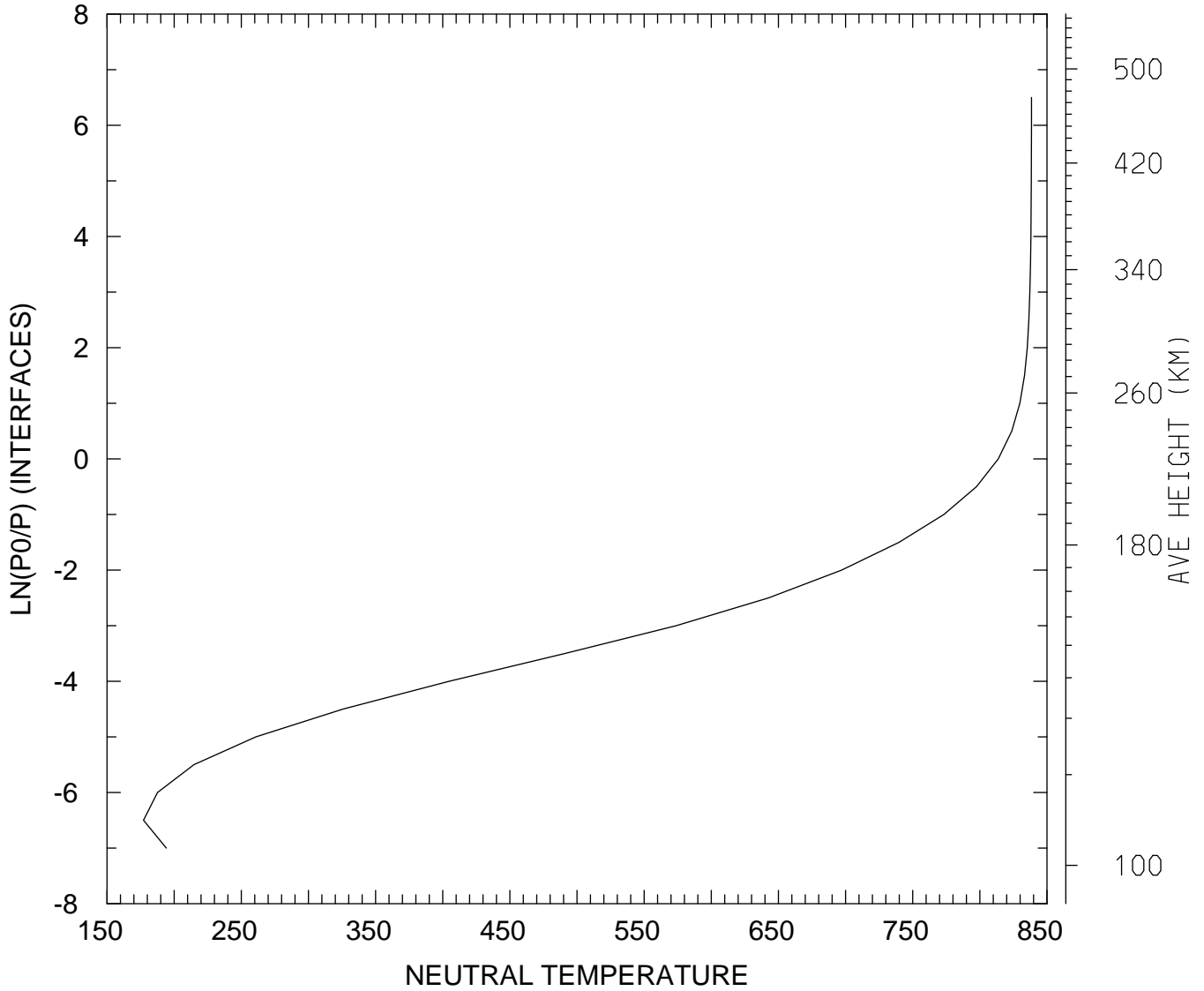
MIN,MAX= 1.6588E+02 8.5278E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 ZONAL MEANS



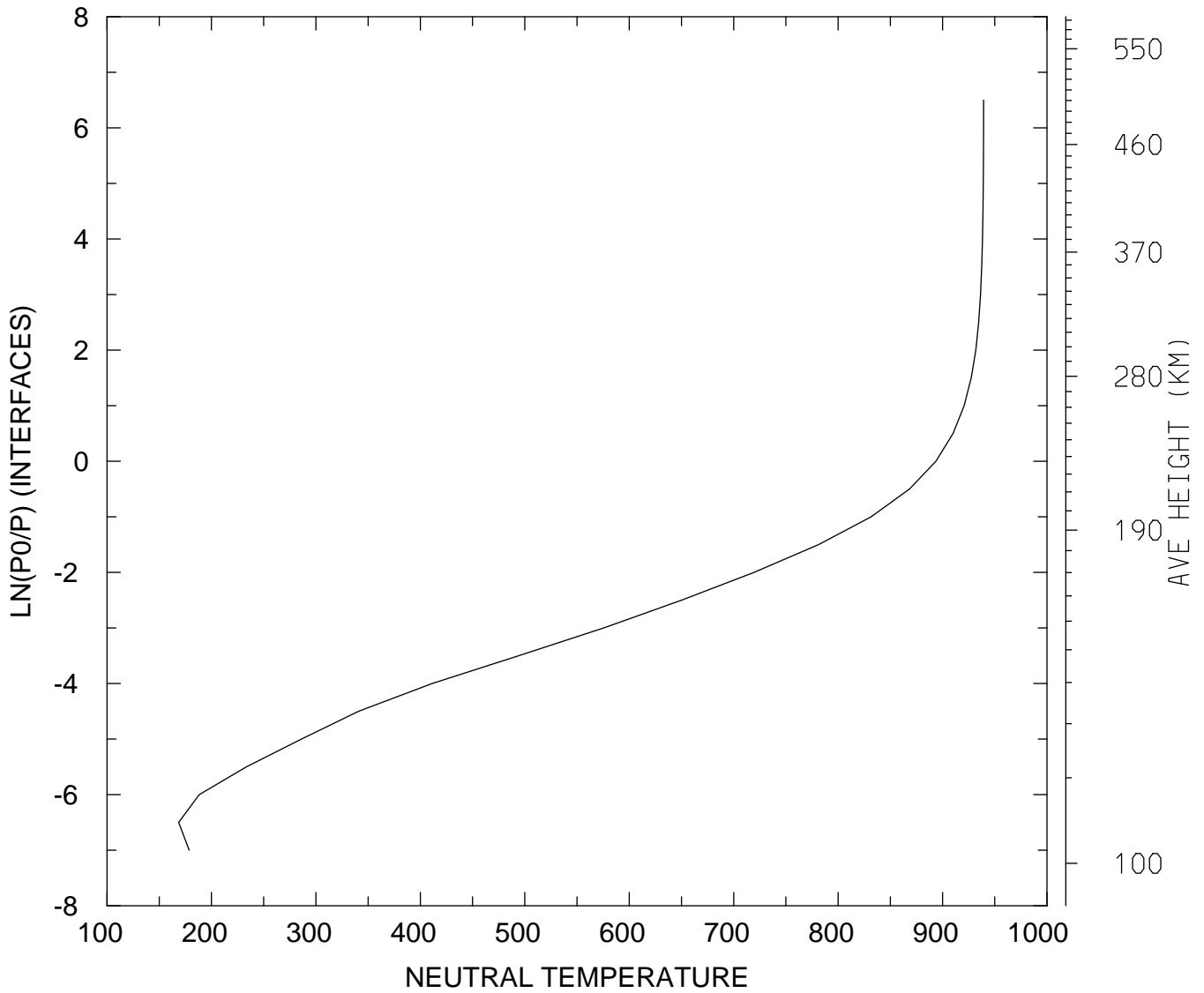
MIN,MAX= 1.6810E+02 8.8880E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



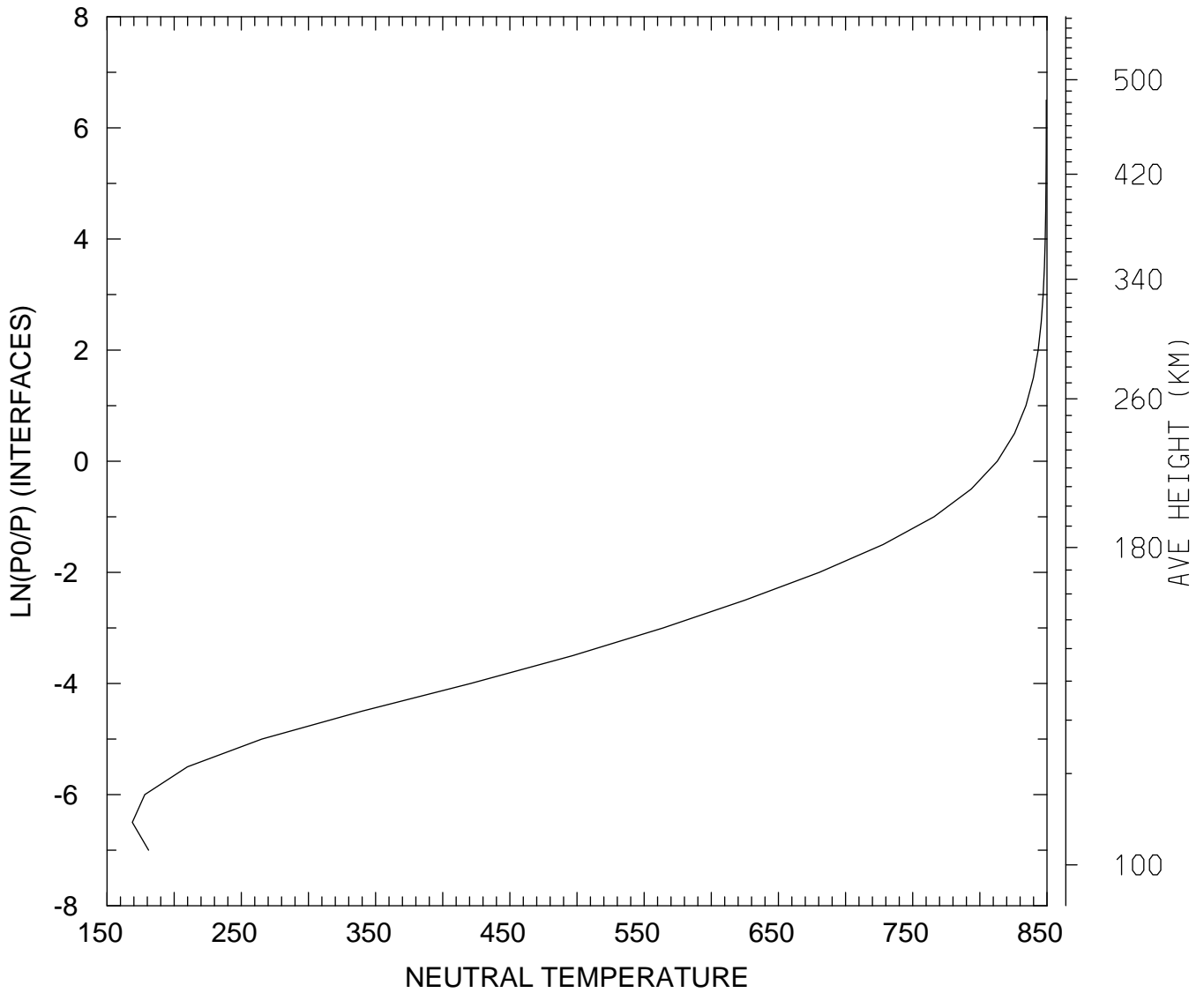
MIN,MAX= 1.7715E+02 8.3846E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



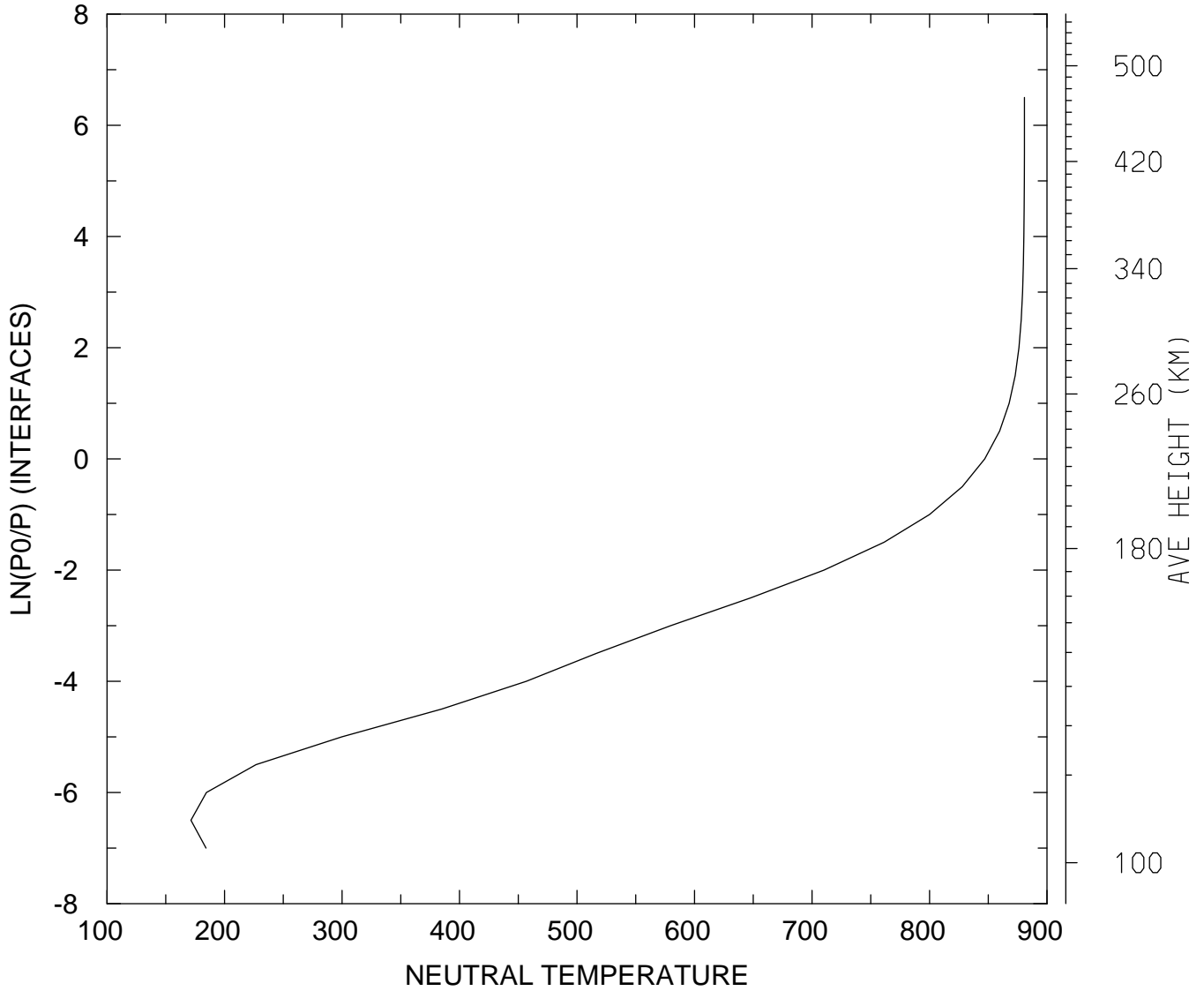
MIN,MAX= 1.6859E+02 9.3932E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 ZONAL MEANS



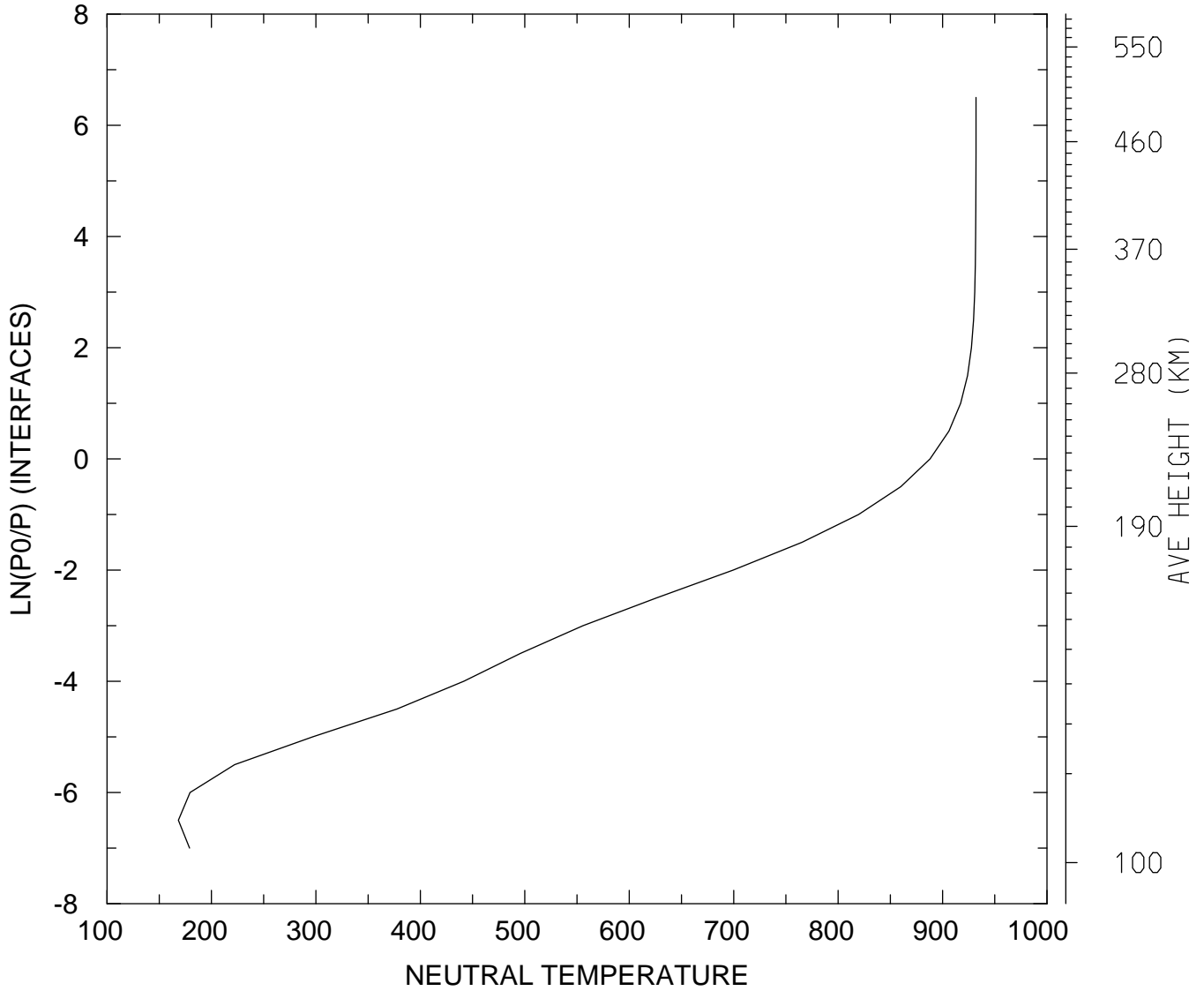
MIN,MAX= 1.6883E+02 8.4947E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



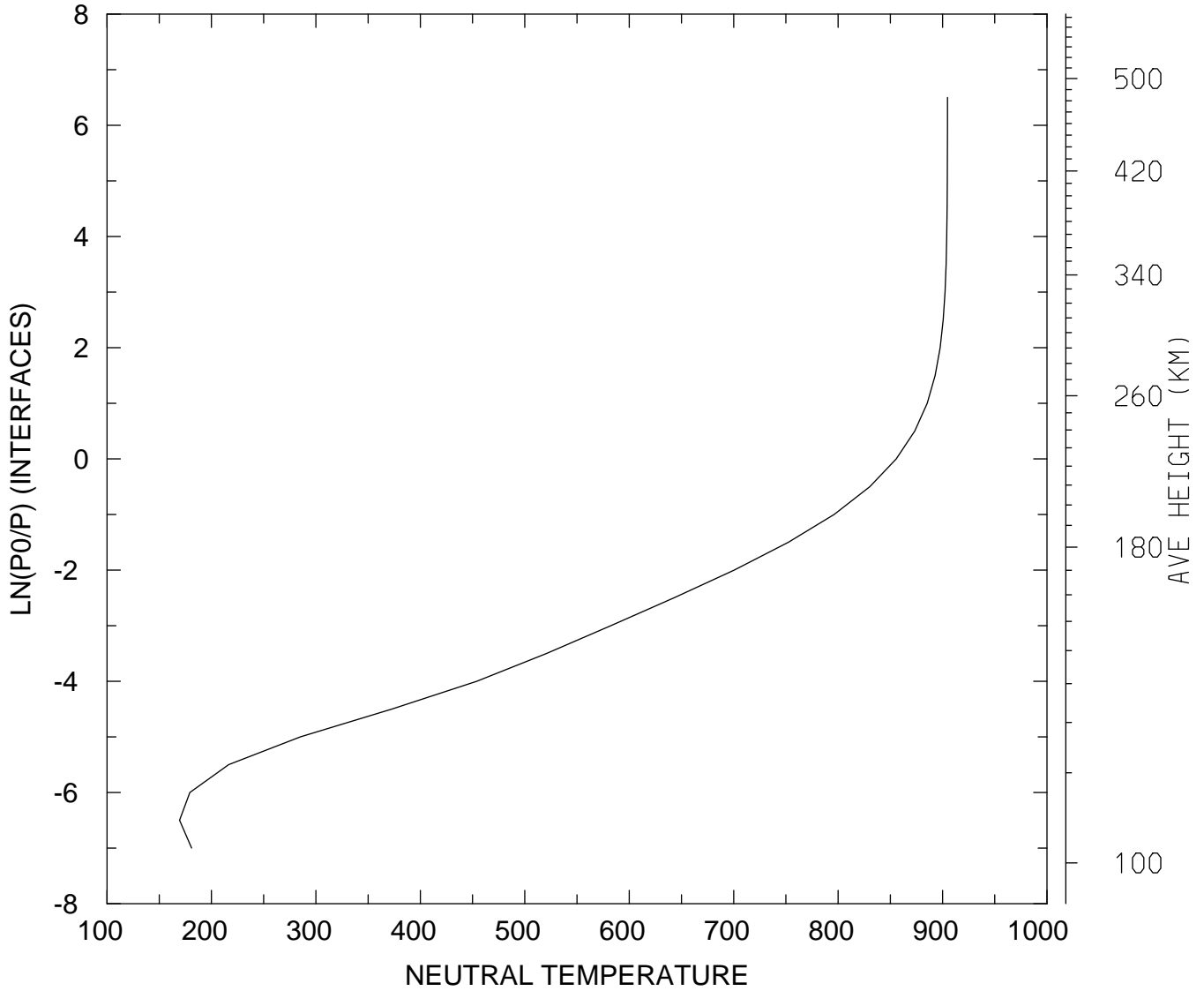
MIN,MAX= 1.7145E+02 8.8082E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



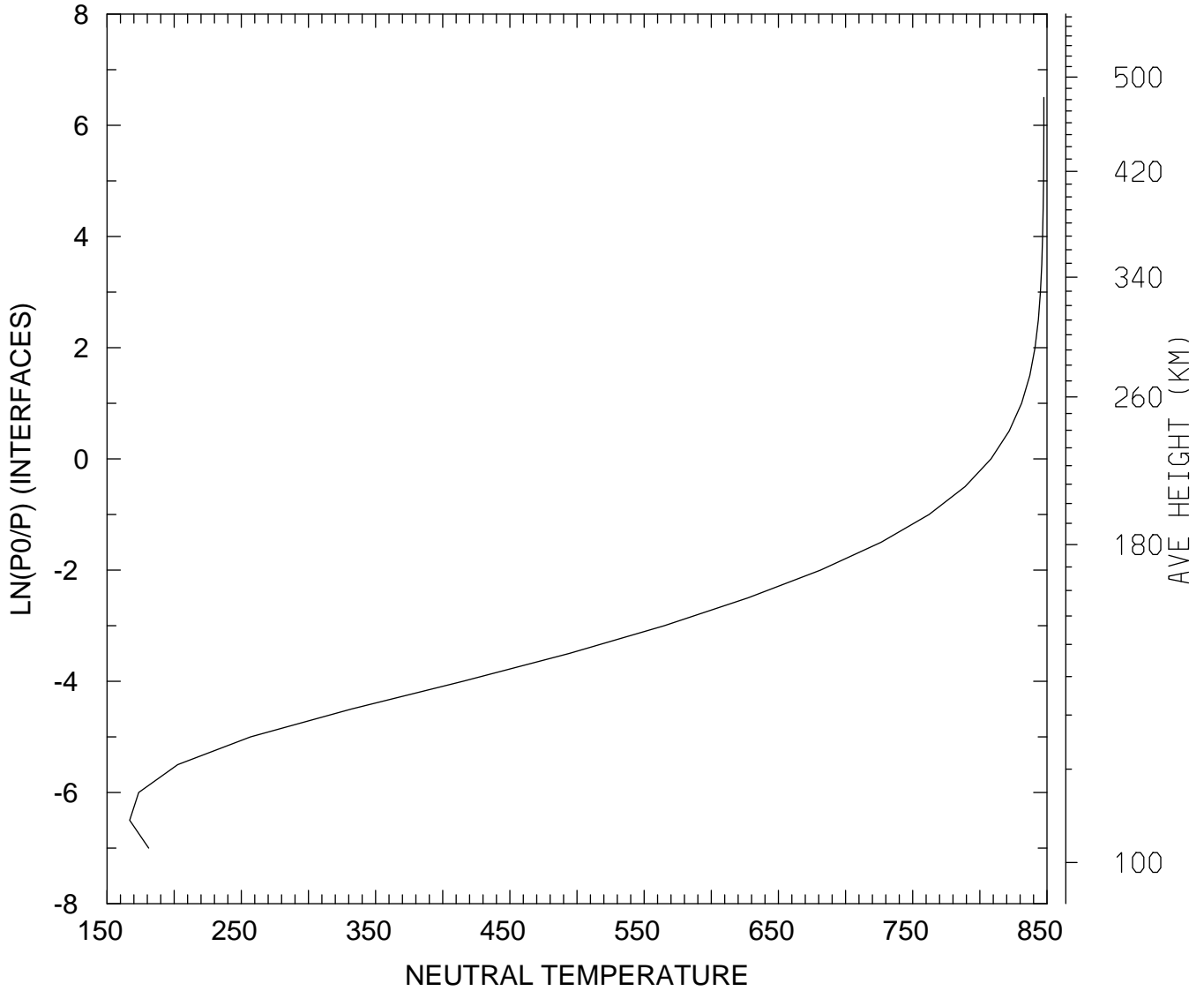
MIN,MAX= 1.6830E+02 9.3204E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 ZONAL MEANS



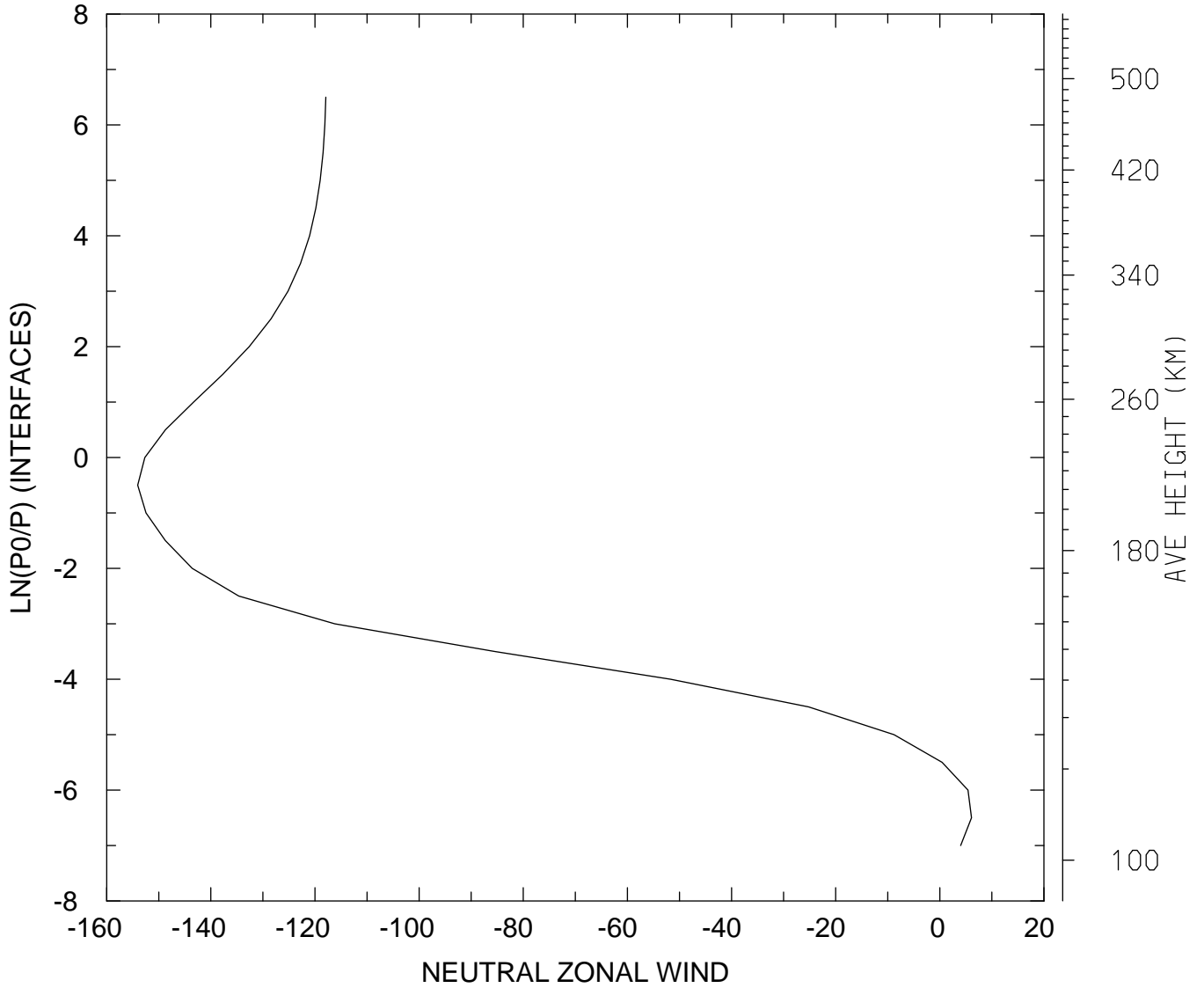
MIN,MAX= 1.6945E+02 9.0476E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



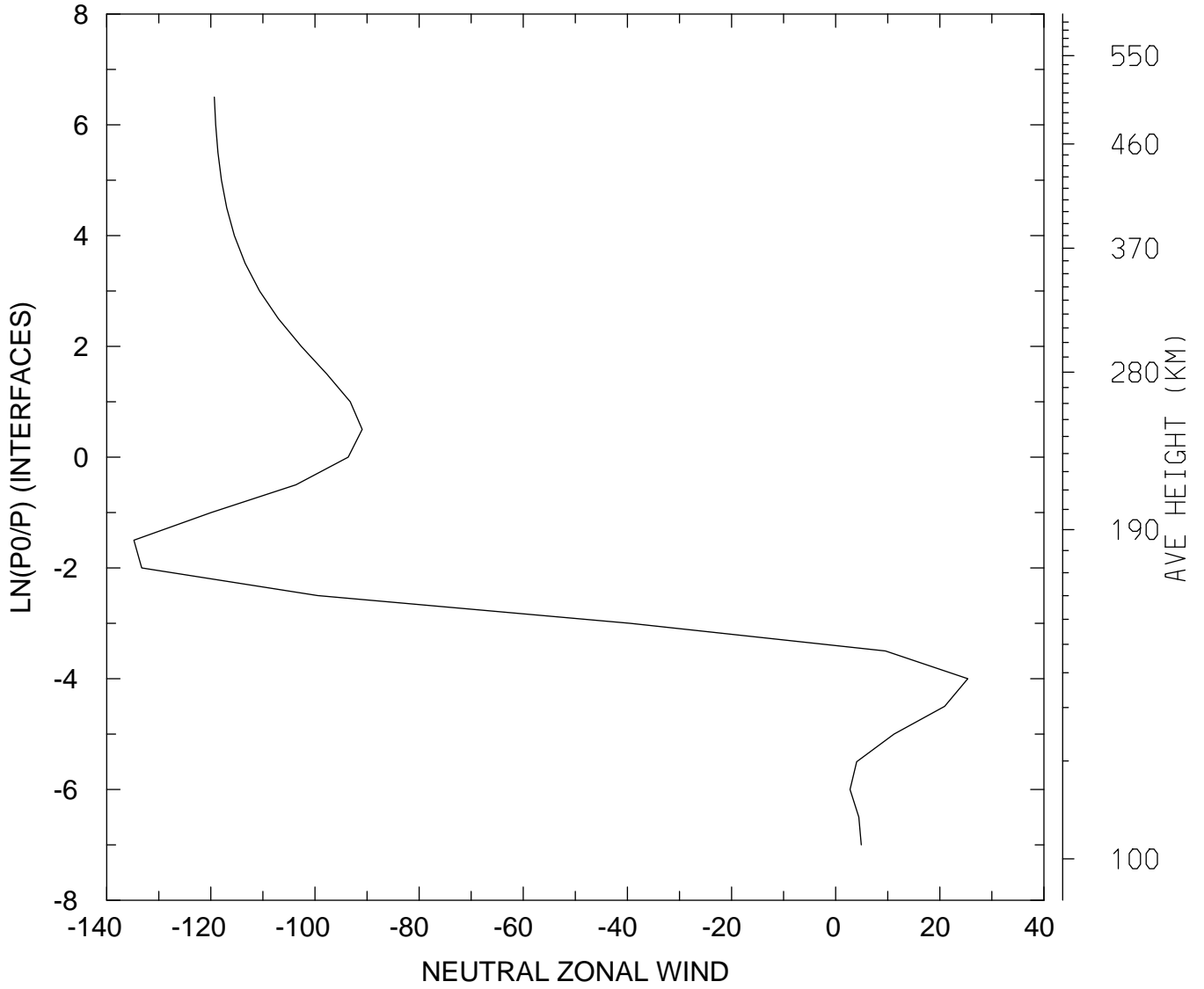
MIN,MAX= 1.6685E+02 8.4768E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



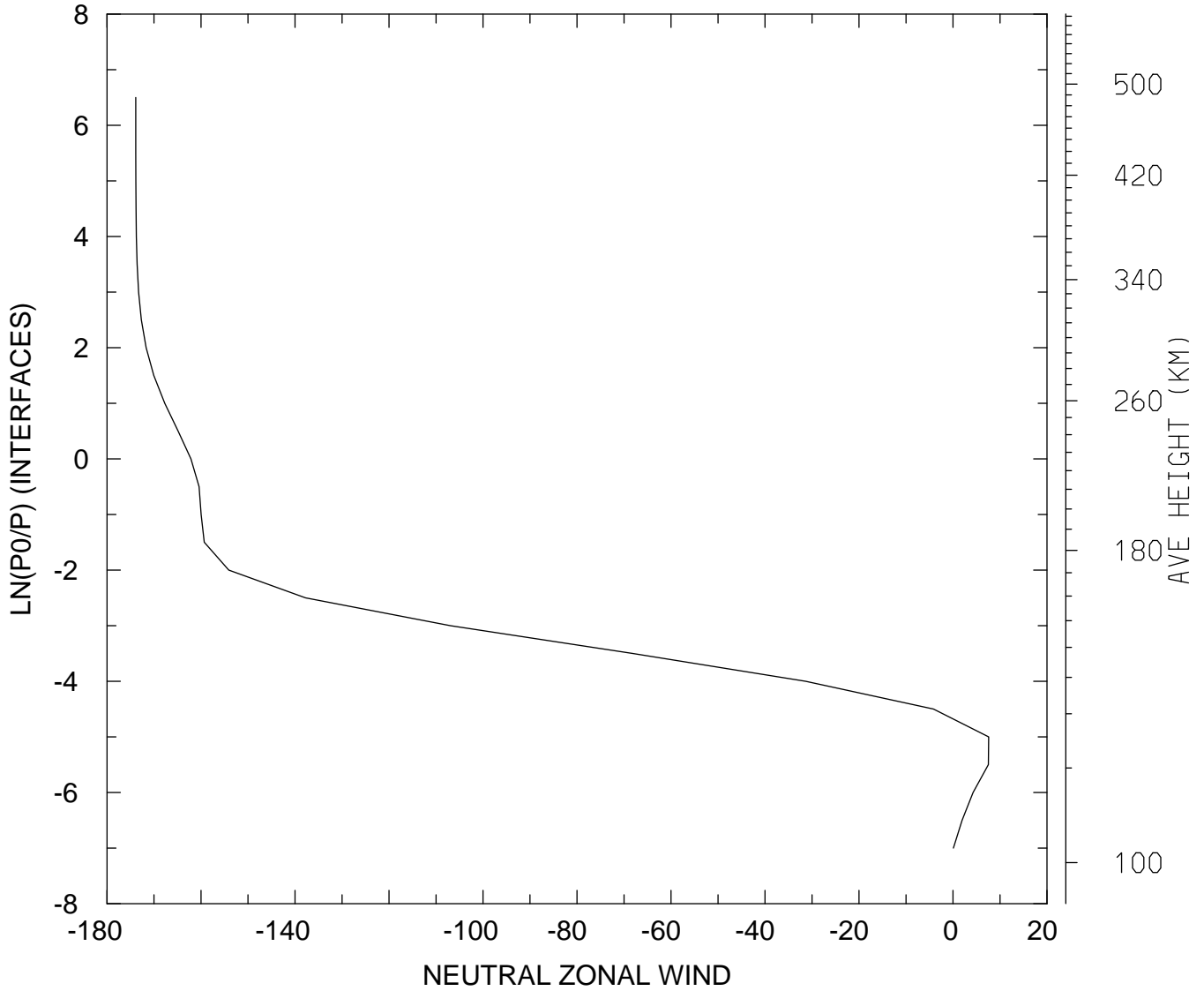
MIN,MAX= -1.5405E+02 6.0870E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



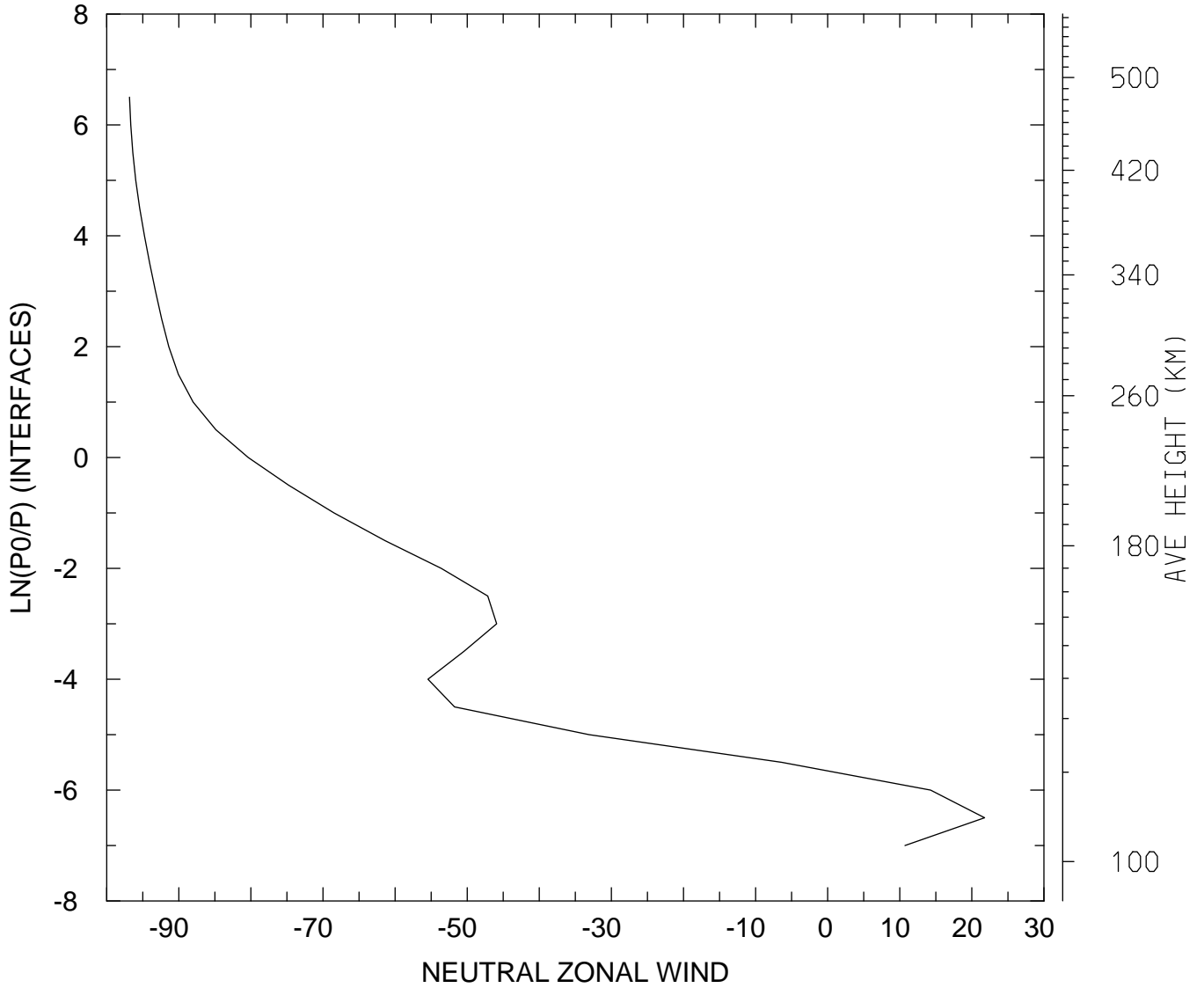
MIN,MAX= -1.3477E+02 2.5381E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -62.50 ZONAL MEANS



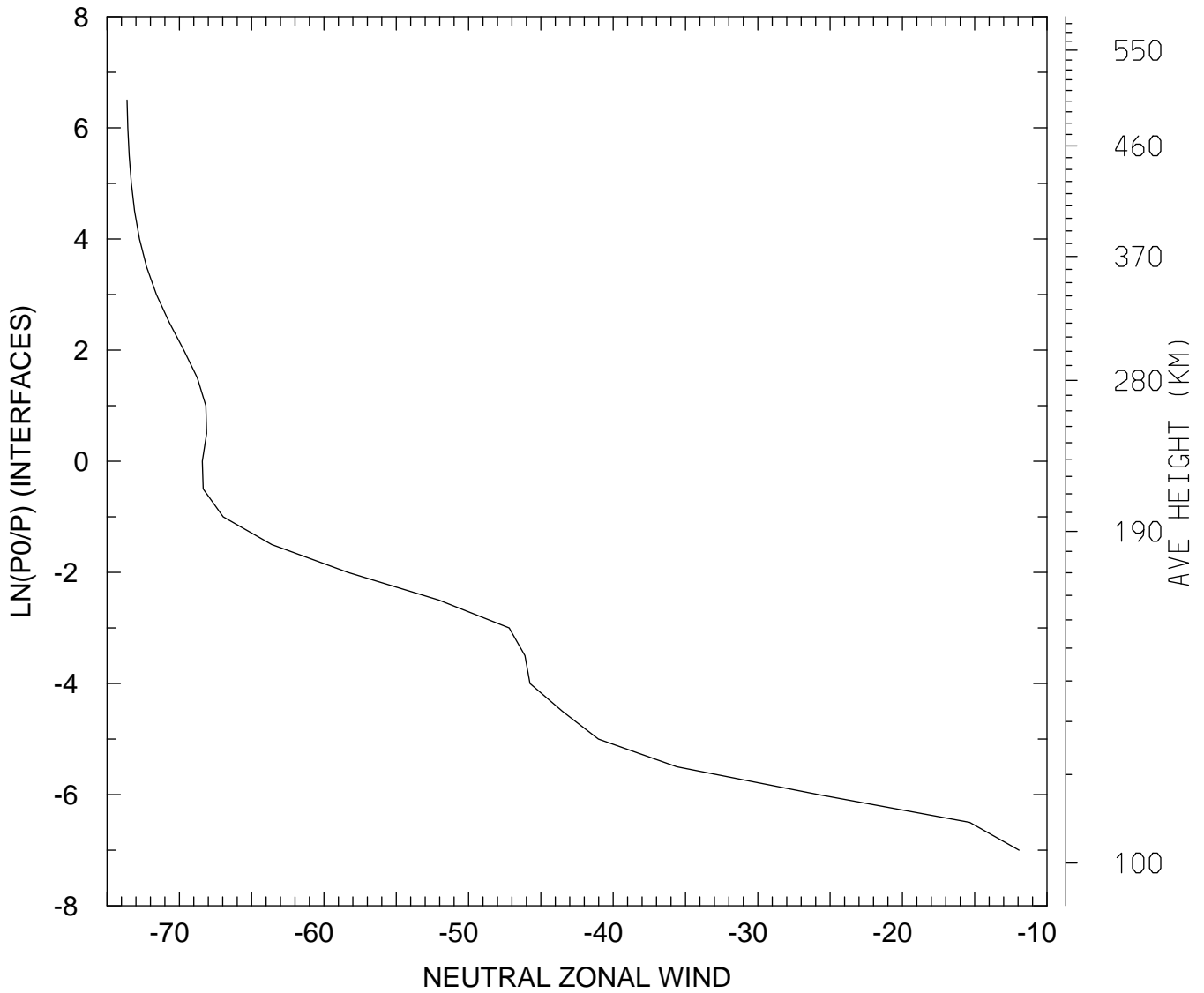
MIN,MAX= -1.7390E+02 7.5836E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



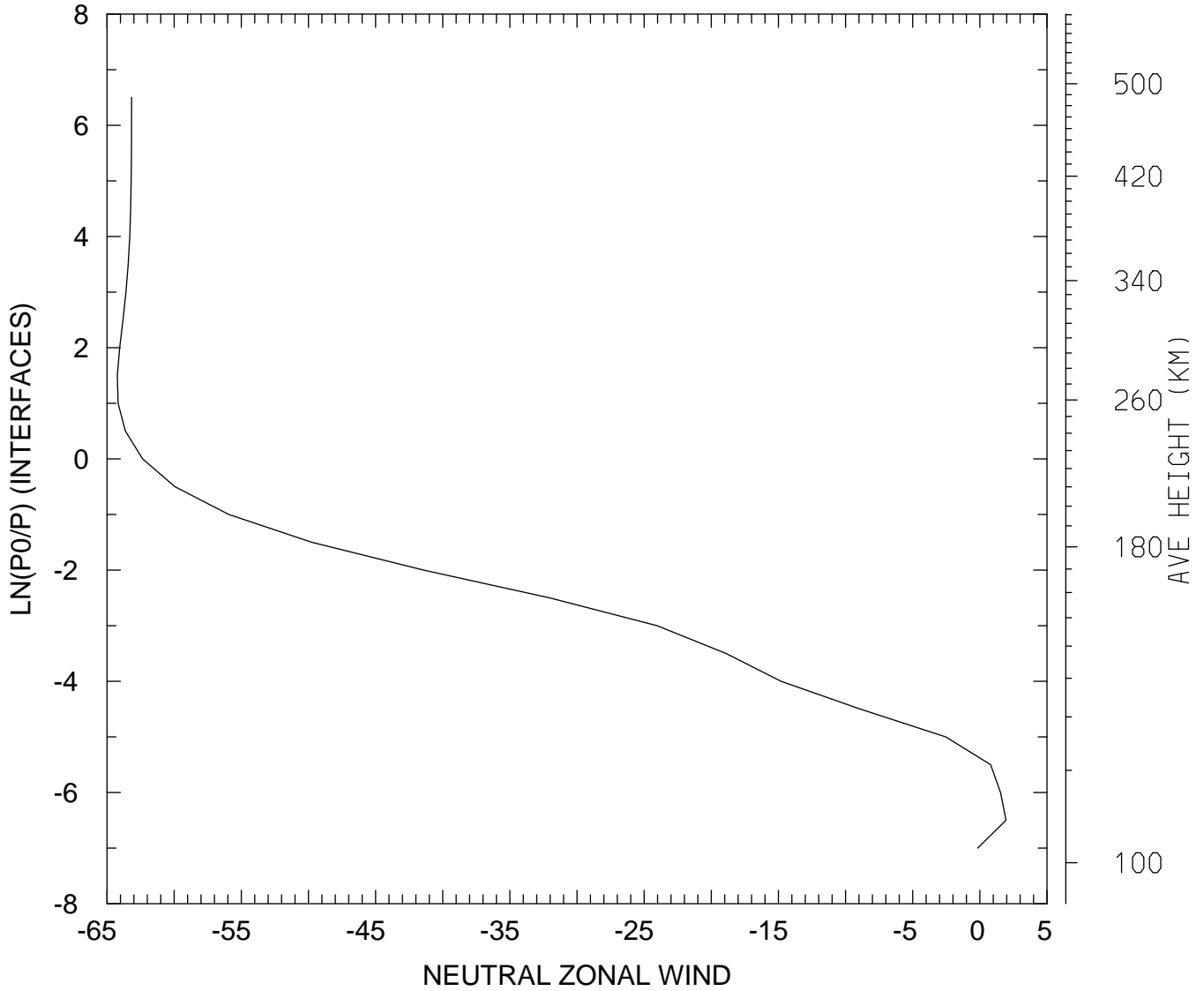
MIN,MAX= -9.6838E+01 2.1764E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



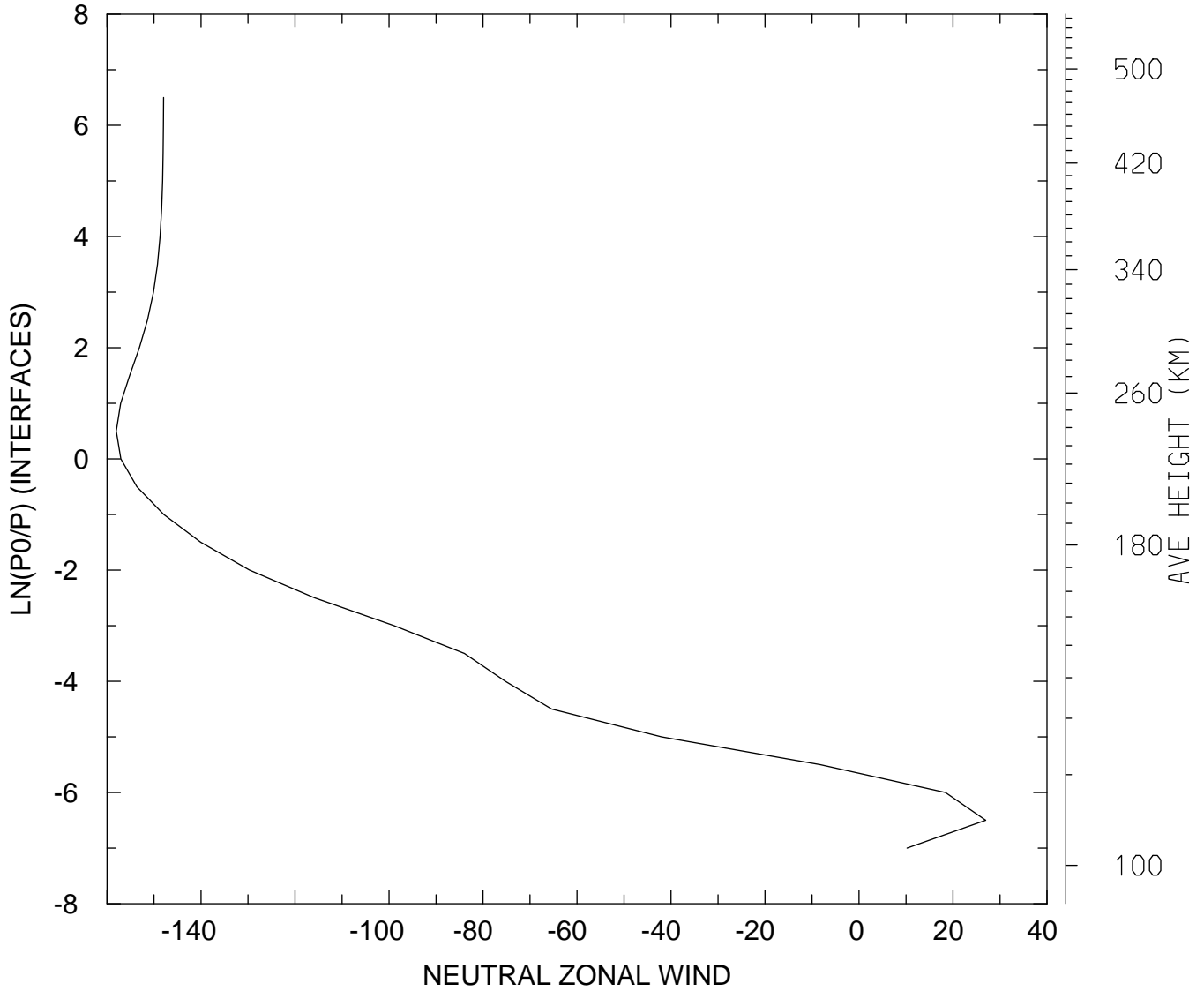
MIN,MAX= -7.3615E+01 -1.1934E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 ZONAL MEANS



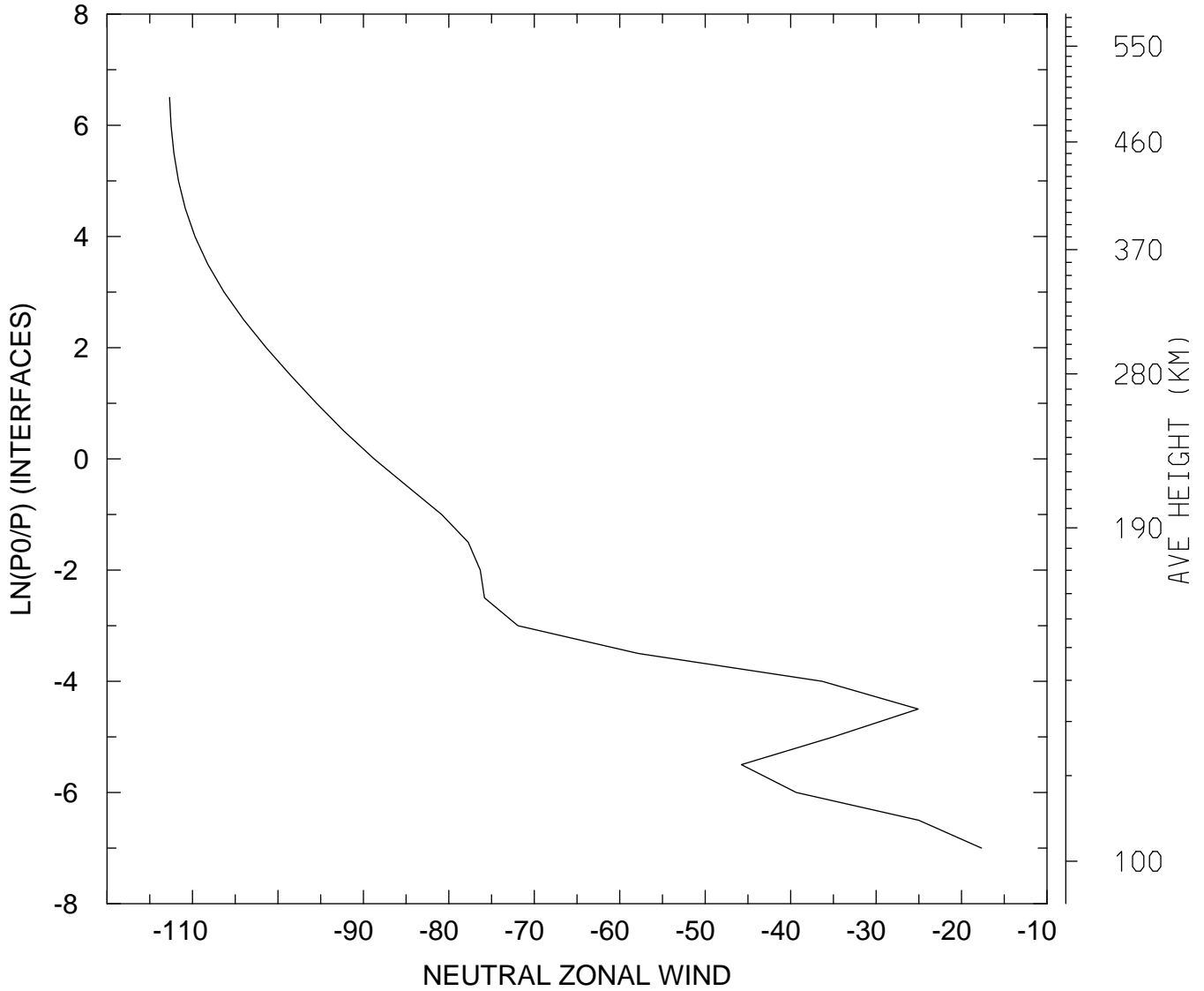
MIN,MAX= -6.4235E+01 1.9460E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



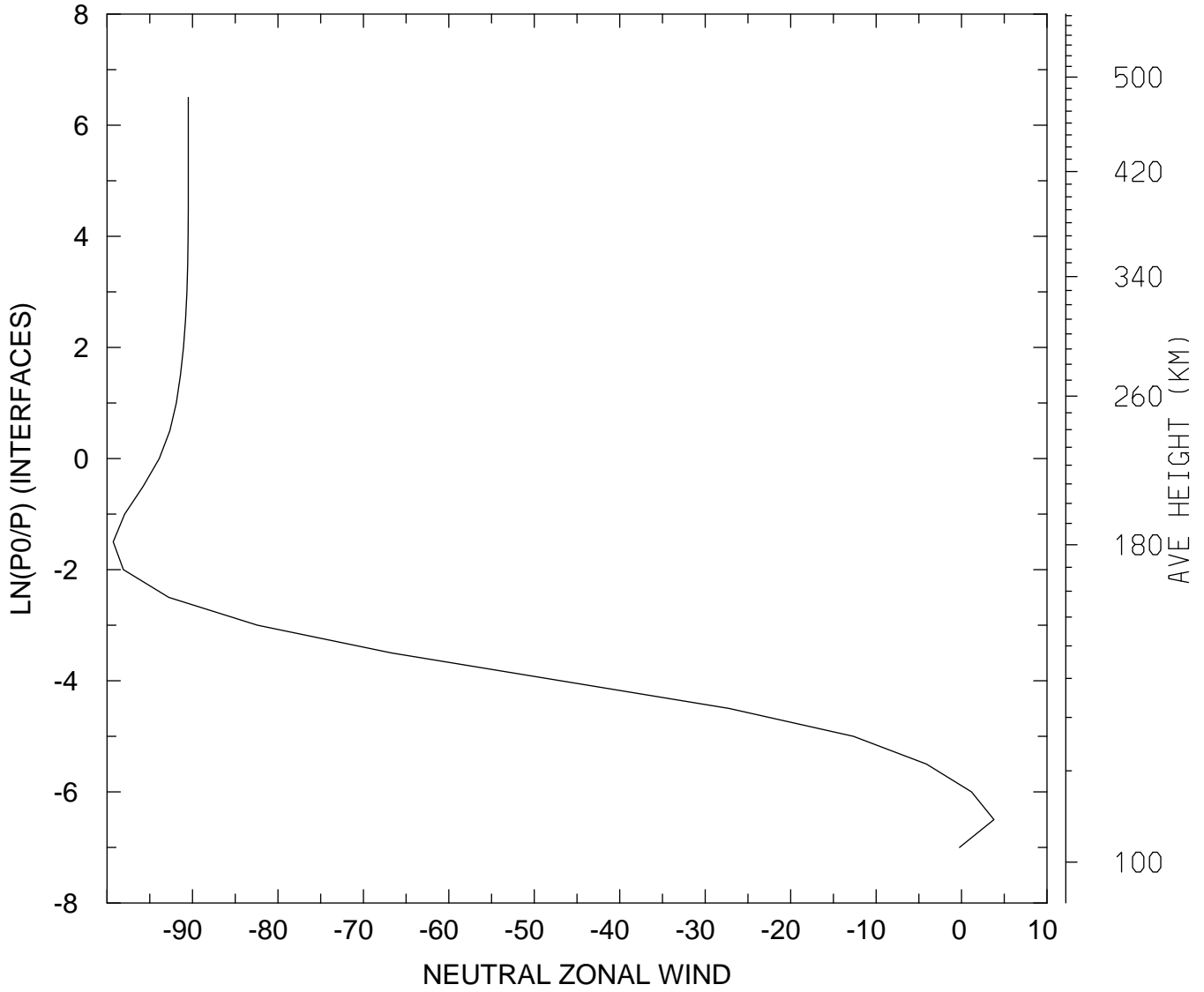
MIN,MAX= -1.5804E+02 2.6966E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



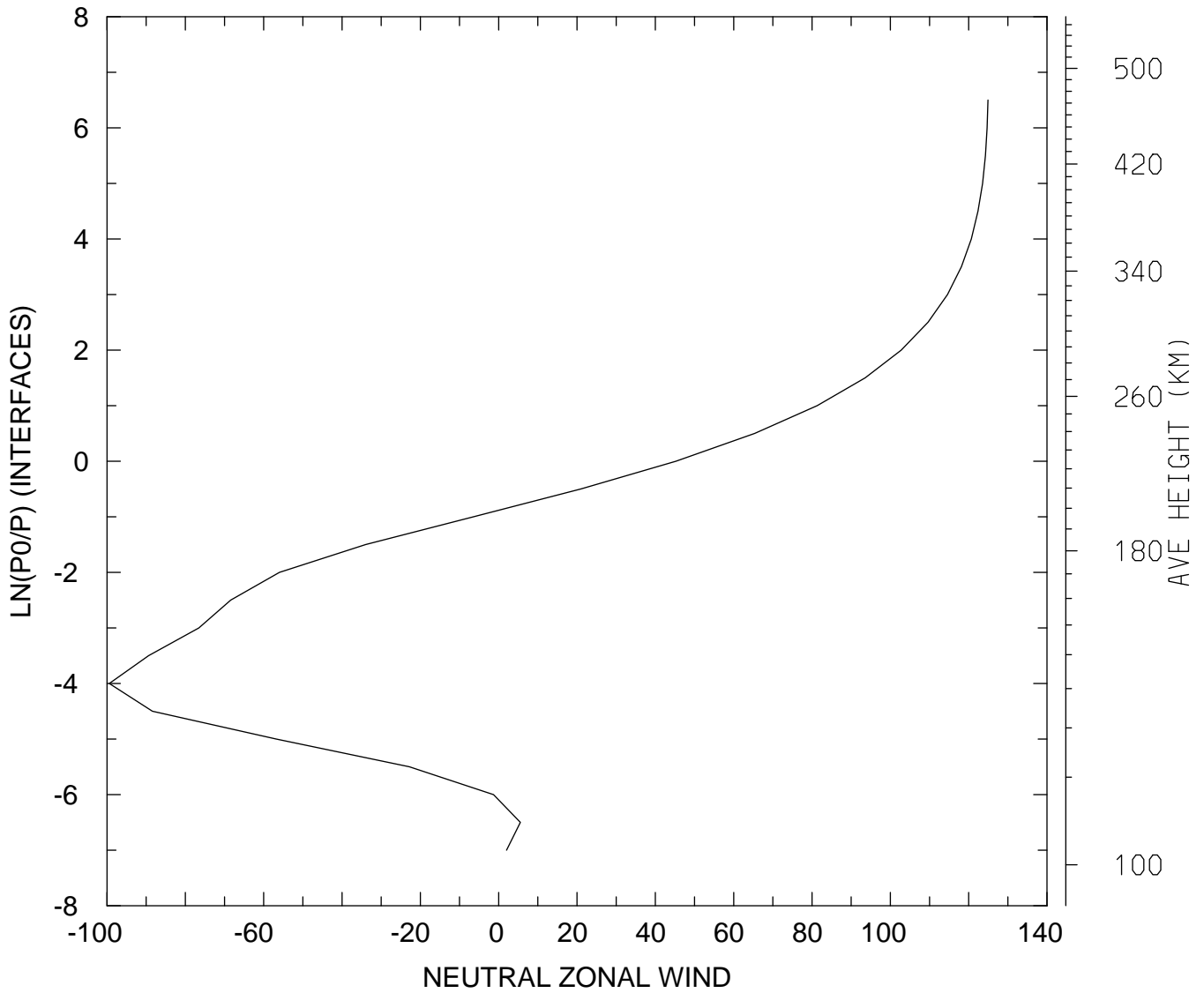
MIN,MAX= -1.1268E+02 -1.7667E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 37.50 ZONAL MEANS



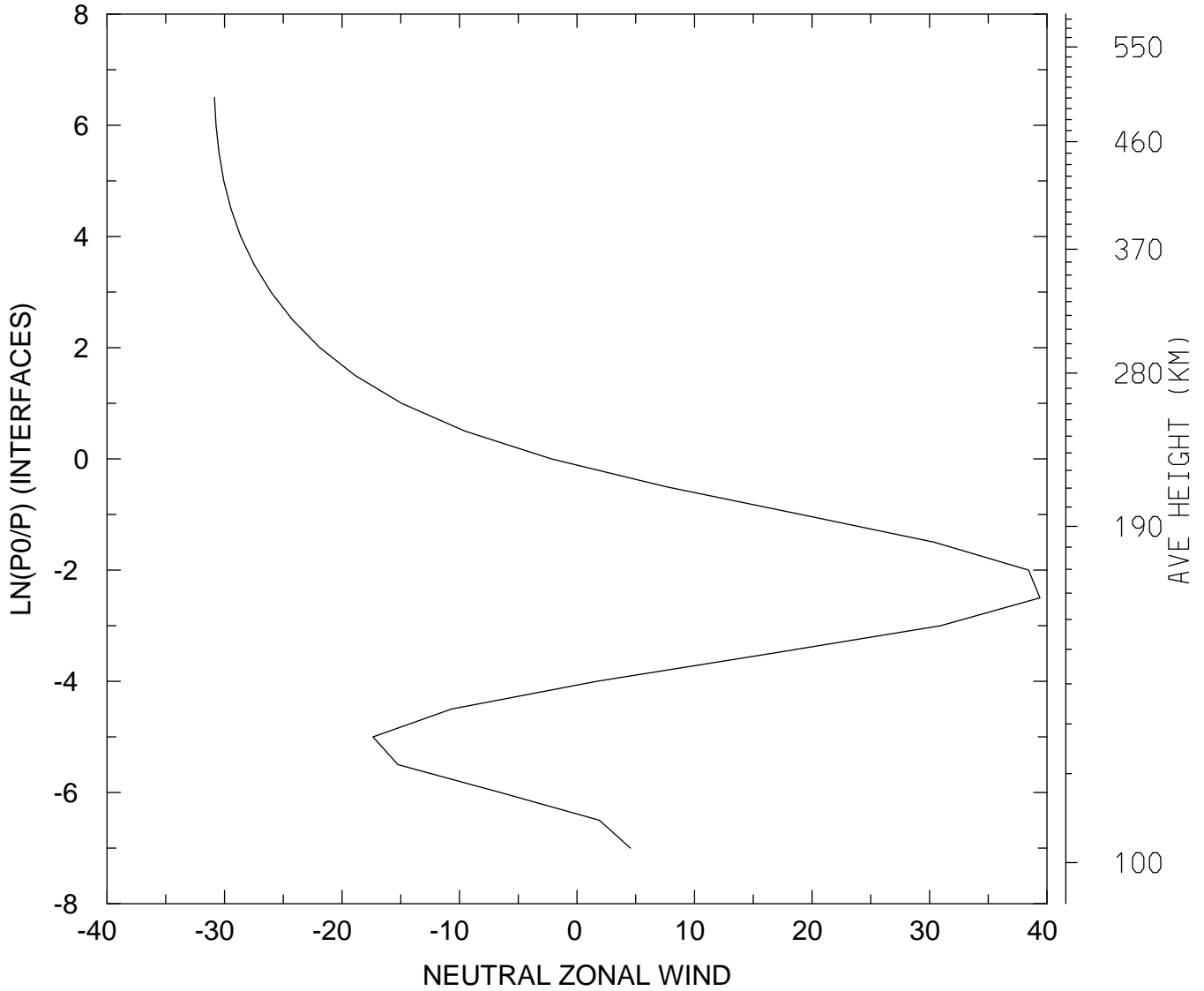
MIN,MAX= -9.9279E+01 3.7885E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



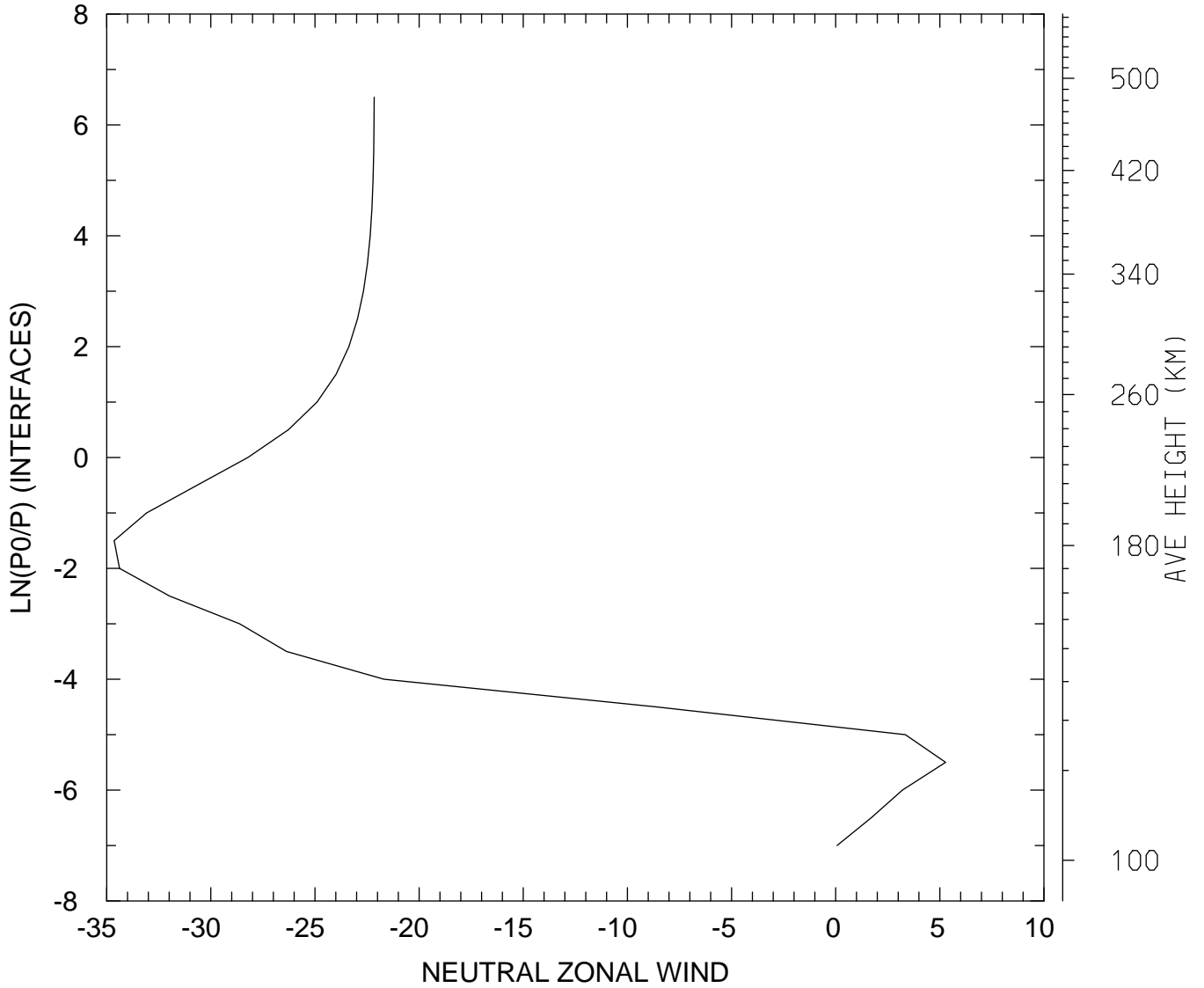
MIN,MAX= -9.9412E+01 1.2493E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



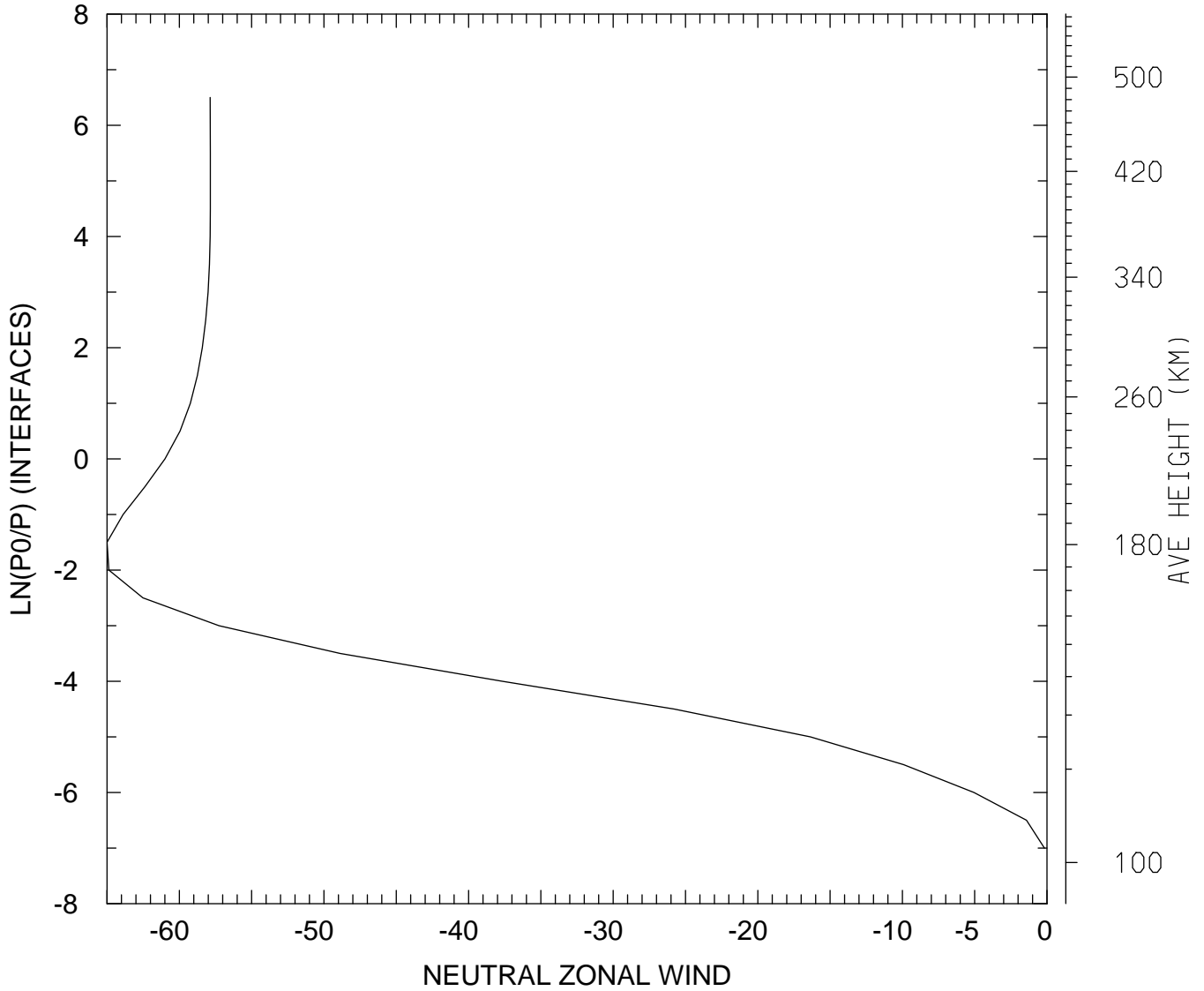
MIN,MAX= -3.0854E+01 3.9398E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 57.50 ZONAL MEANS



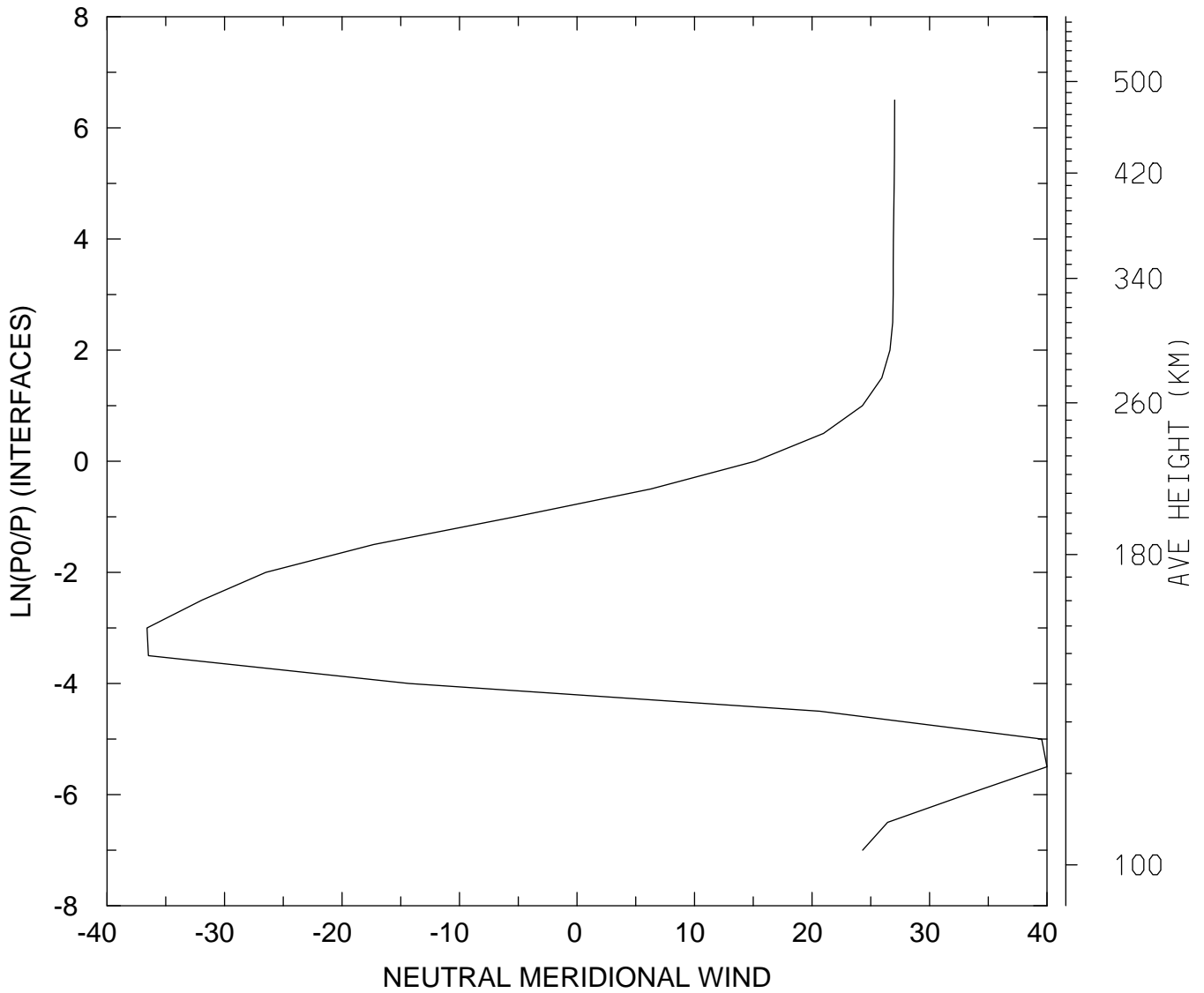
MIN,MAX= -3.4643E+01 5.2798E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 GLOBAL MEANS



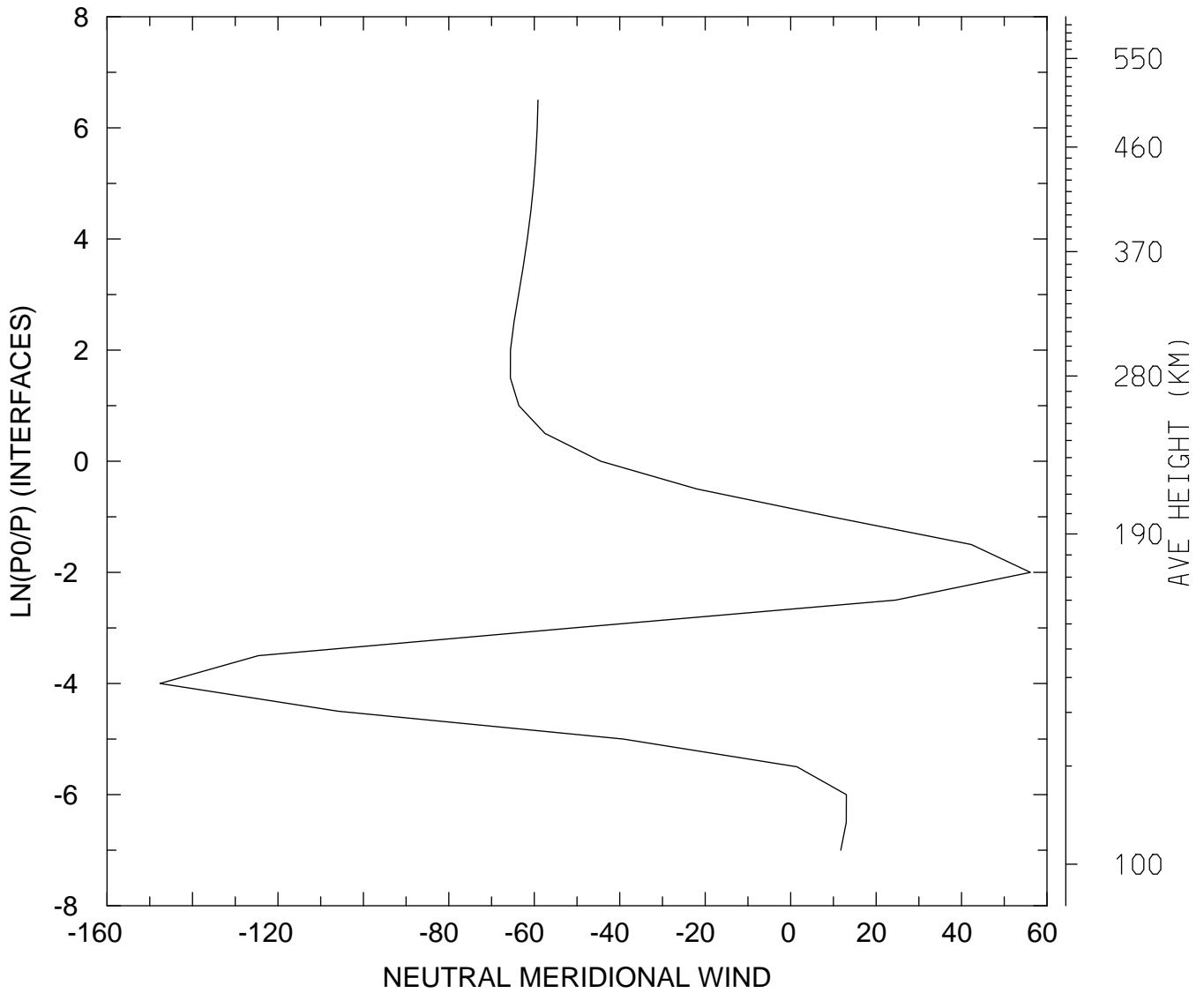
MIN,MAX= -6.4996E+01 -1.7884E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



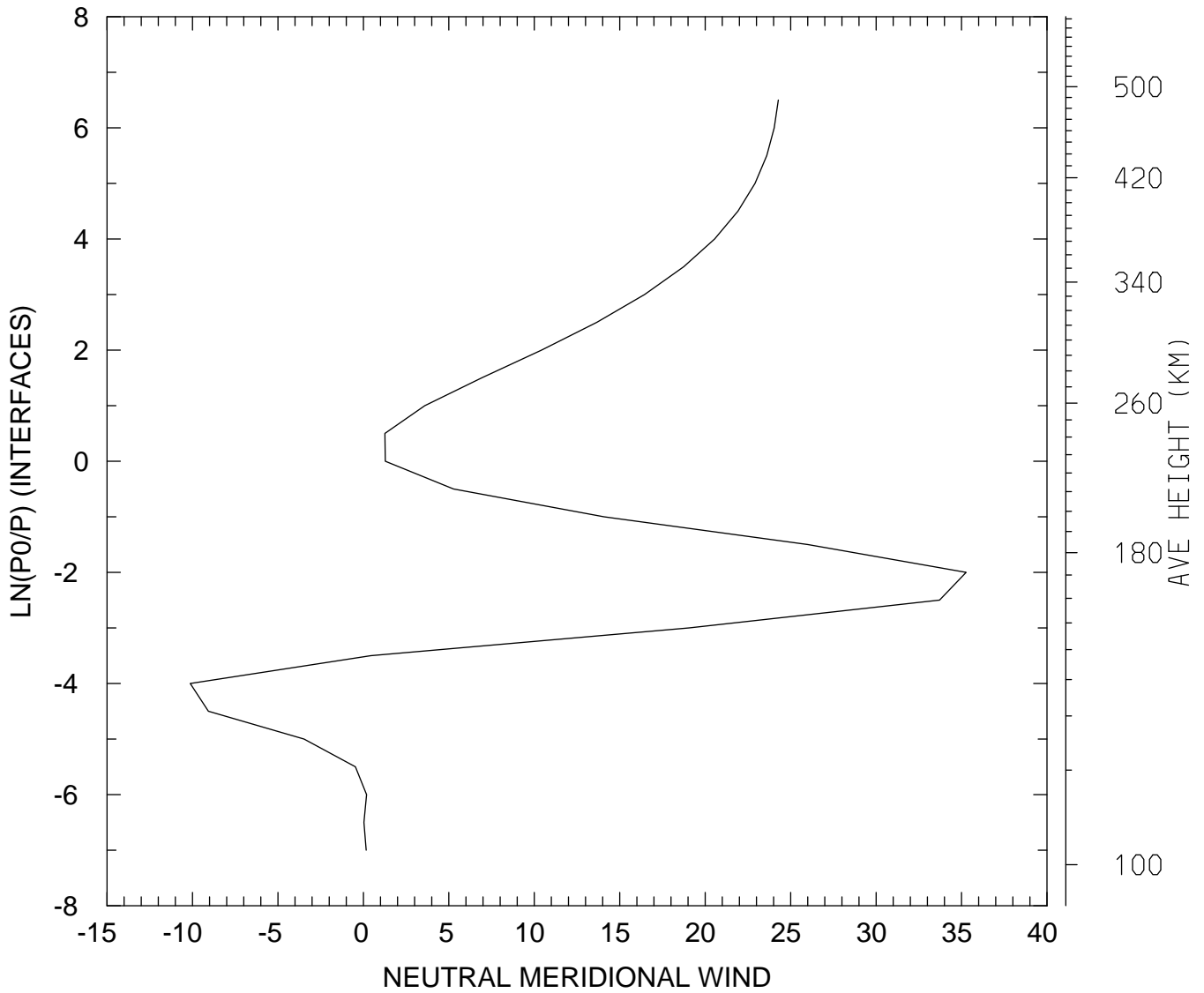
MIN,MAX= -3.6599E+01 3.9994E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



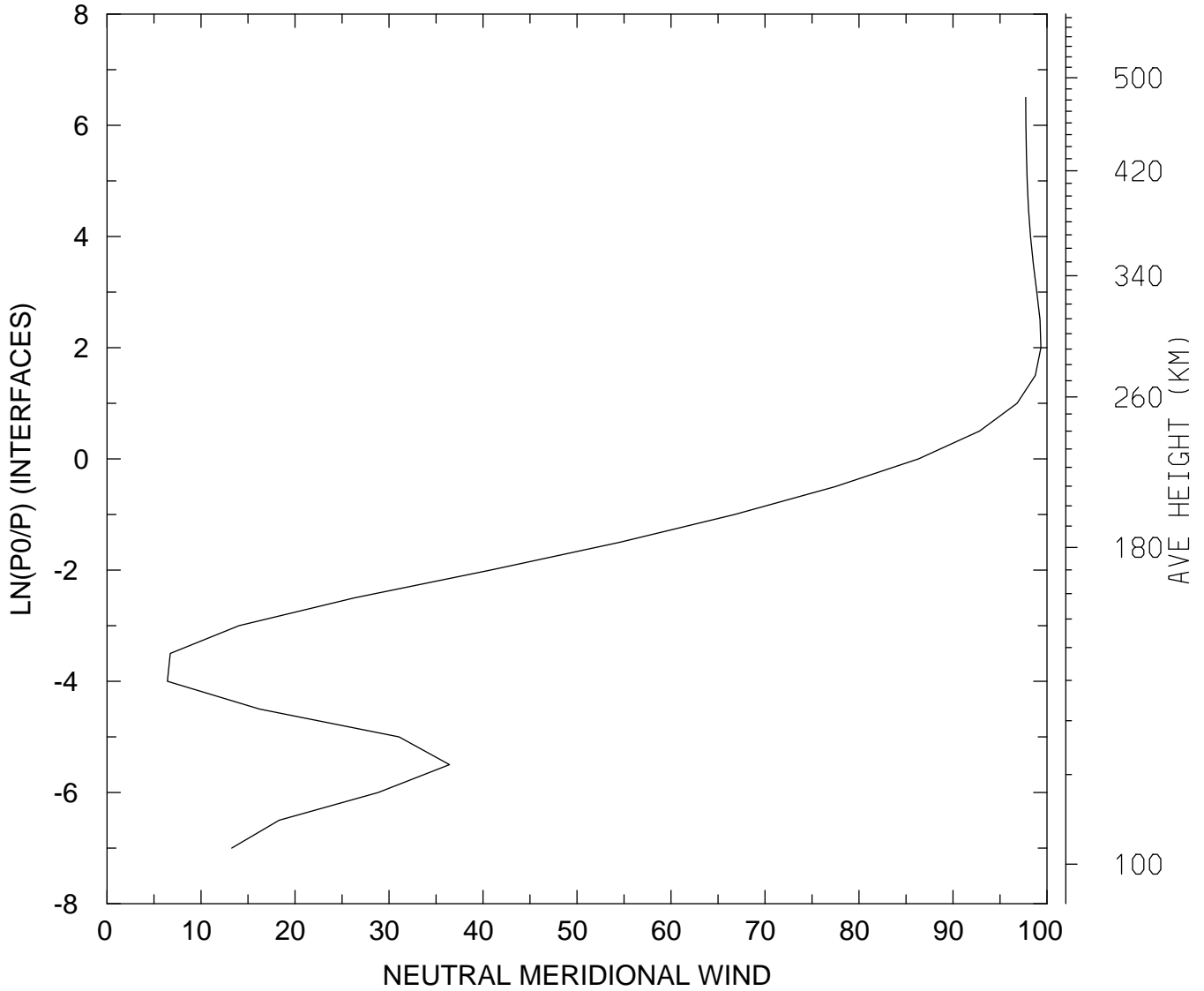
MIN,MAX= -1.4761E+02 5.6110E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -62.50 ZONAL MEANS



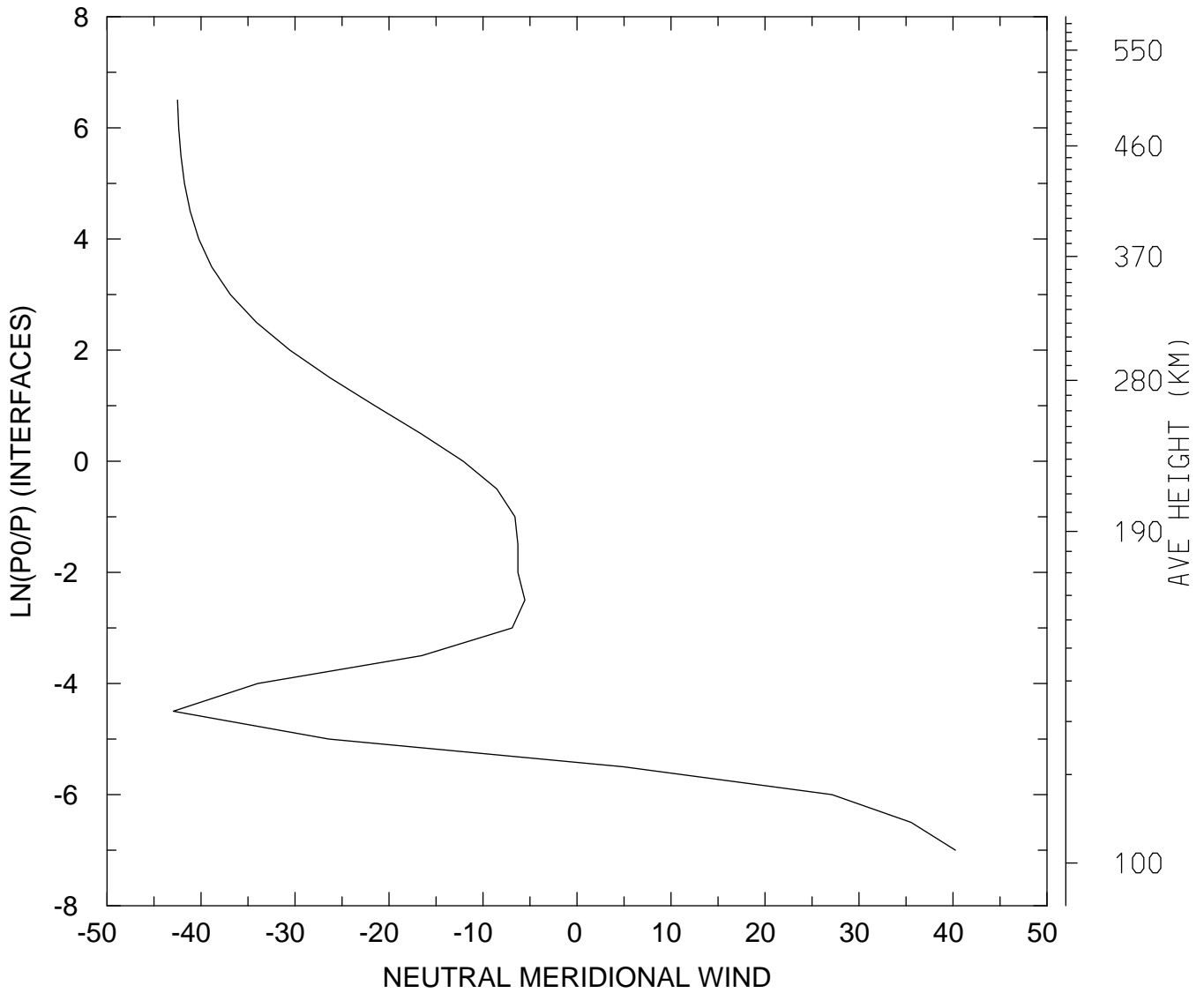
MIN,MAX= -1.0131E+01 3.5265E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



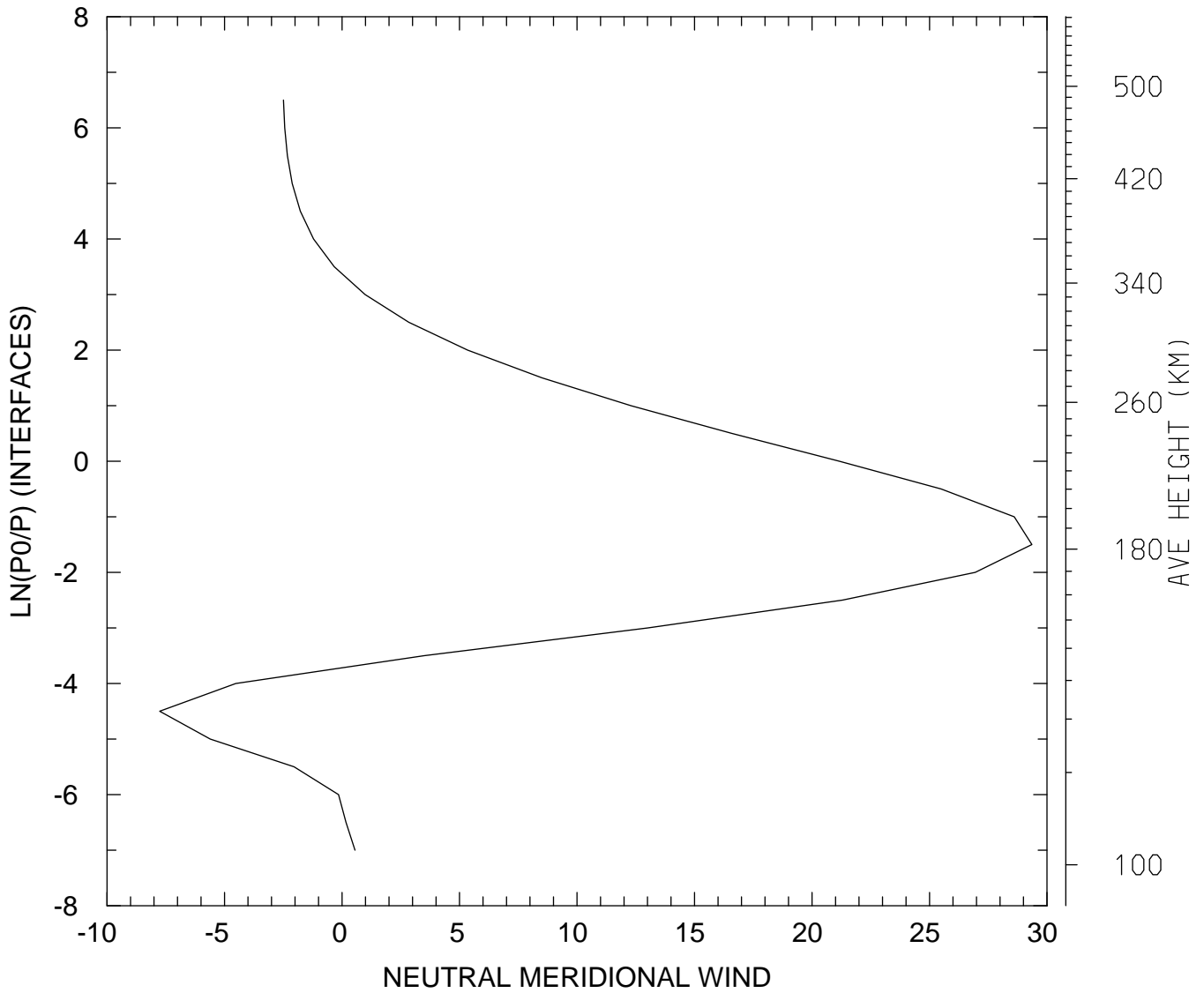
MIN,MAX= 6.4255E+00 9.9349E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



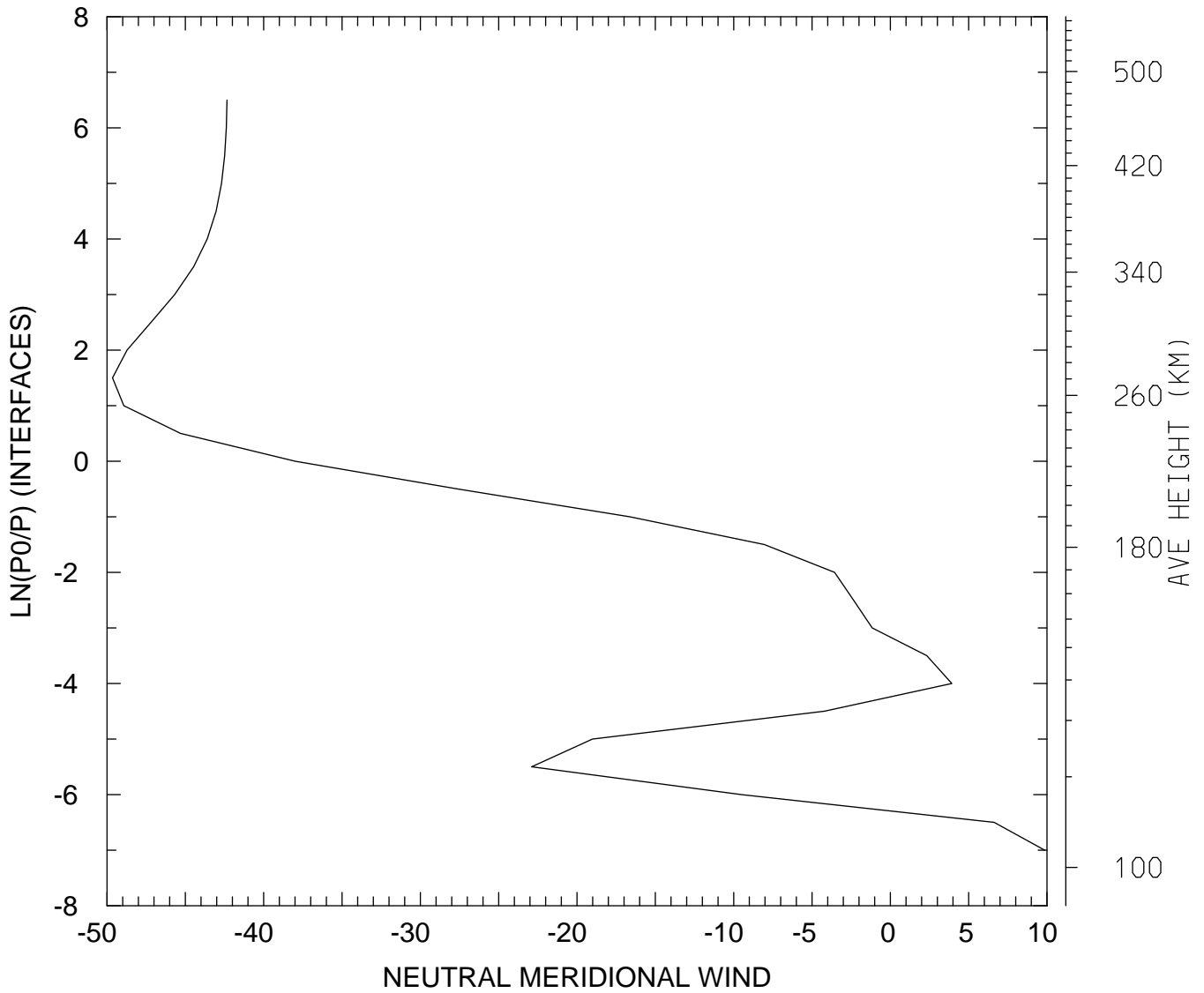
MIN,MAX= -4.2957E+01 4.0251E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -42.50 ZONAL MEANS



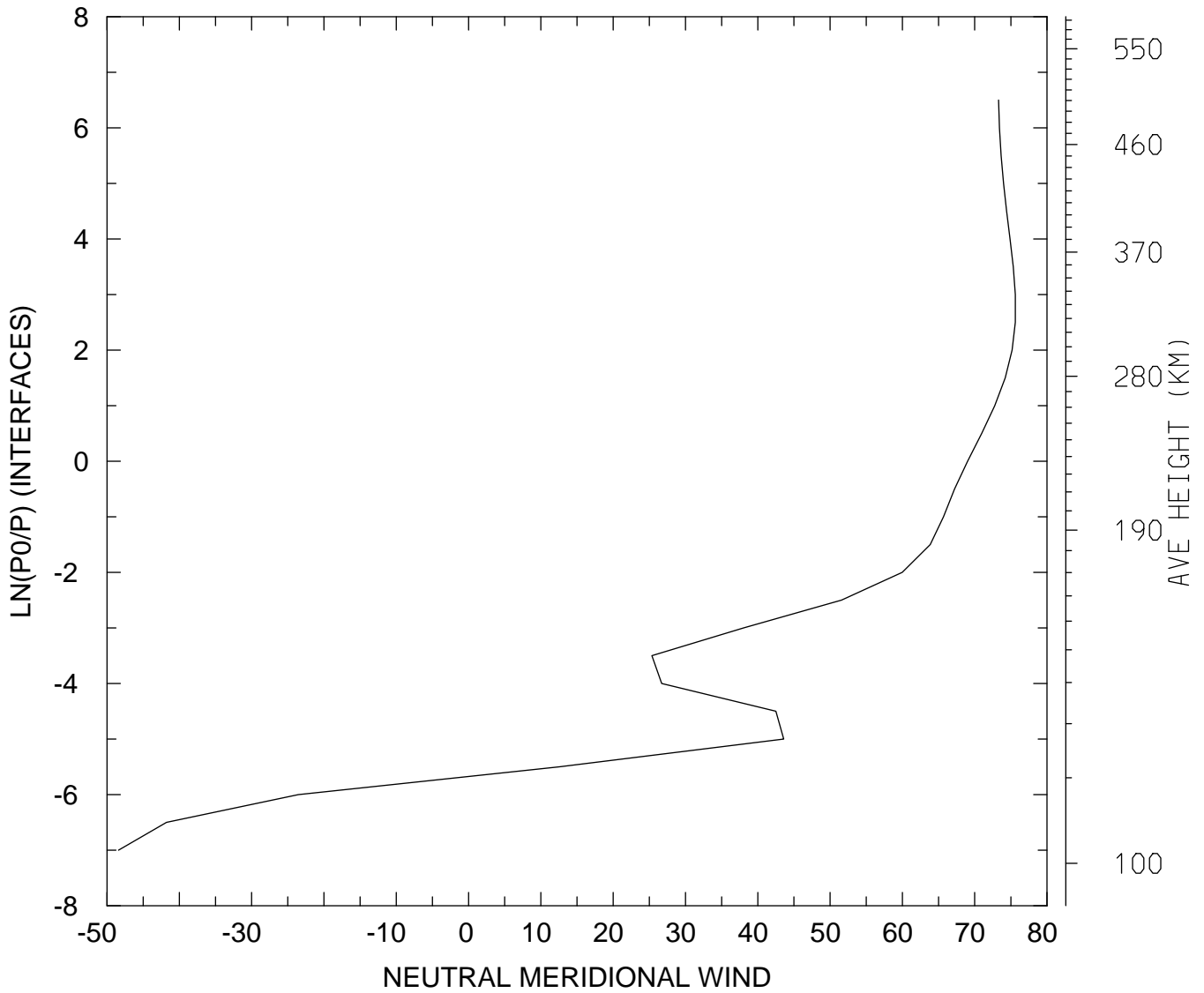
MIN,MAX= -7.7579E+00 2.9355E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



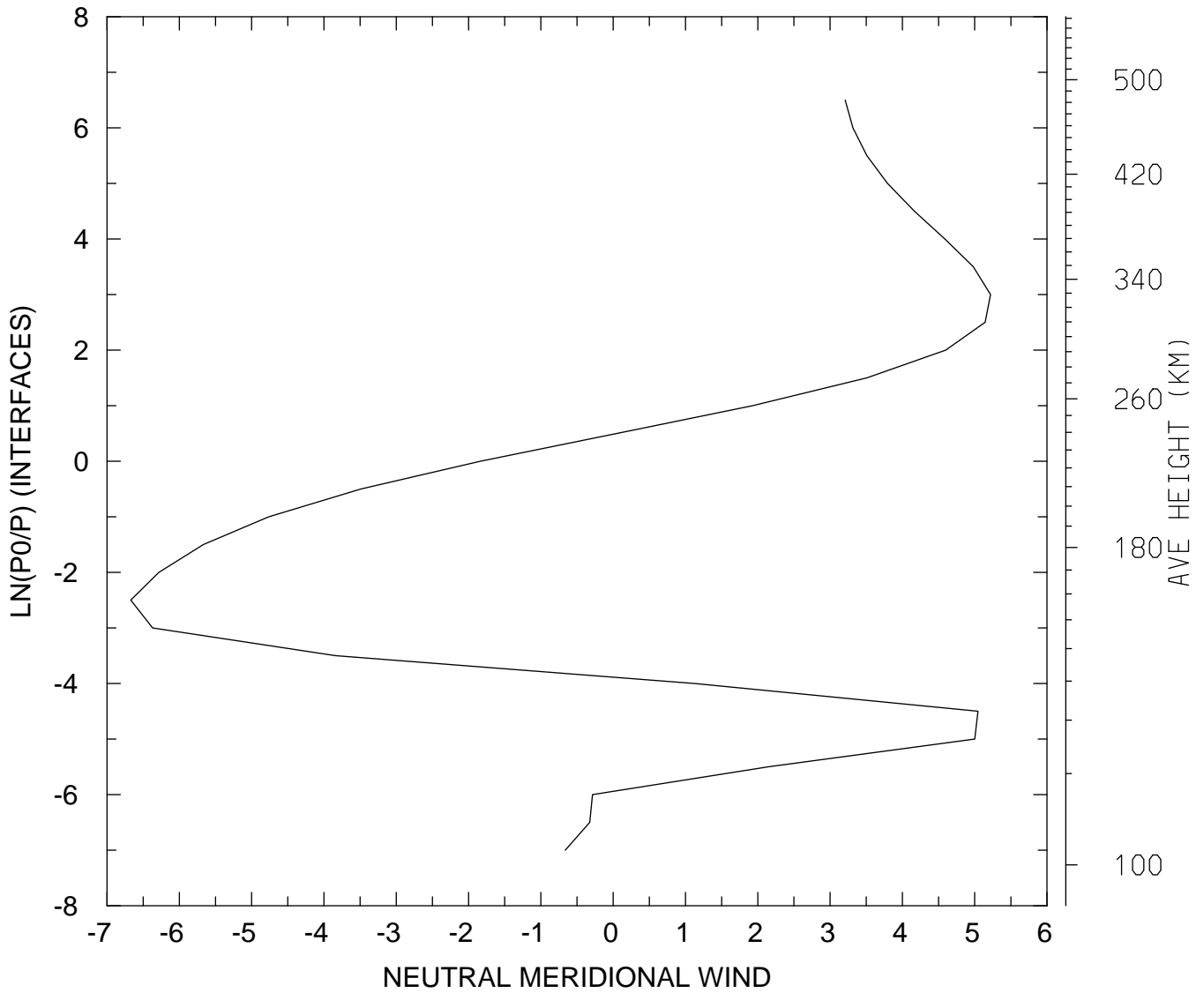
MIN,MAX= -4.9650E+01 9.8526E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



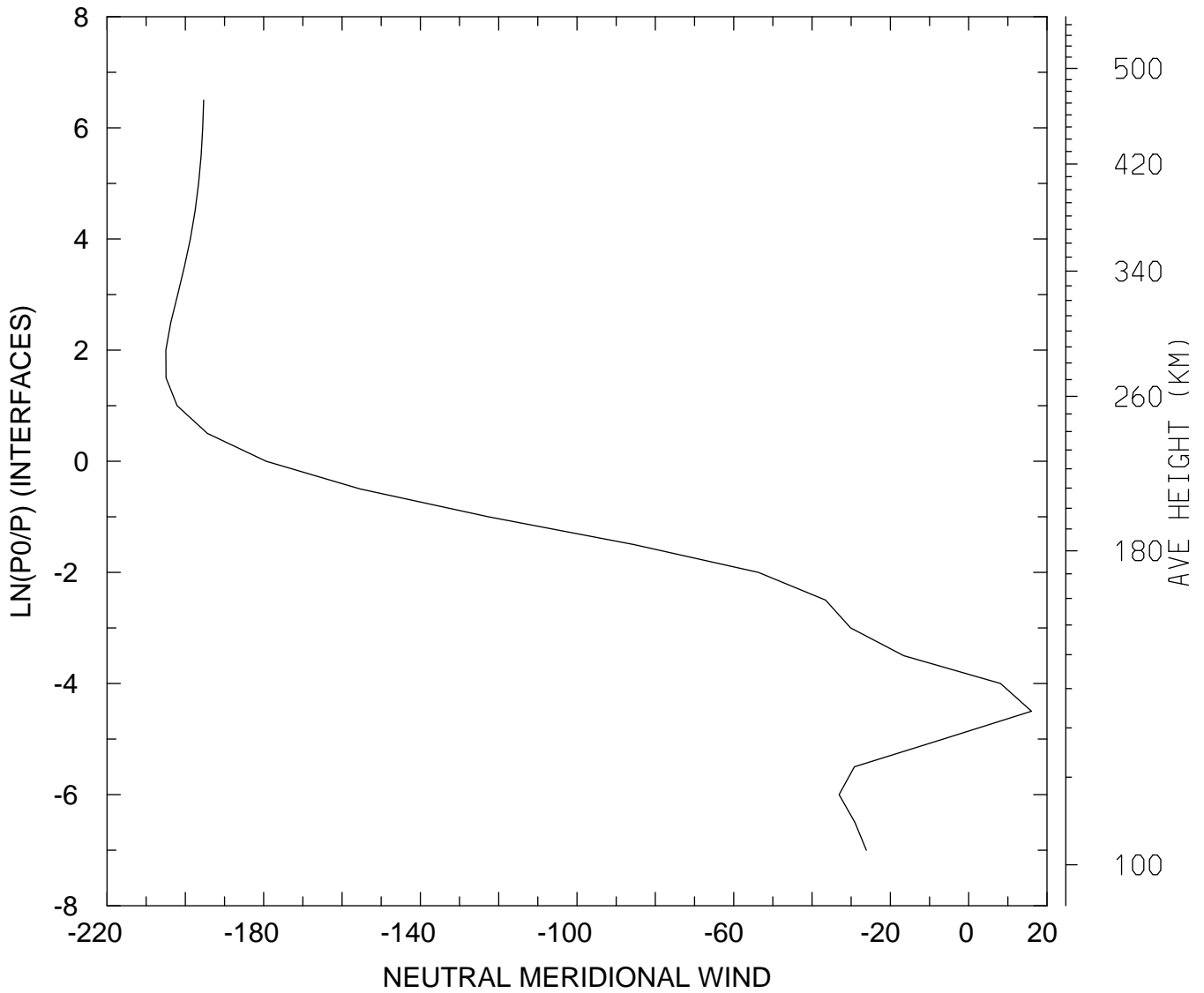
MIN,MAX= -4.8412E+01 7.5619E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 37.50 ZONAL MEANS



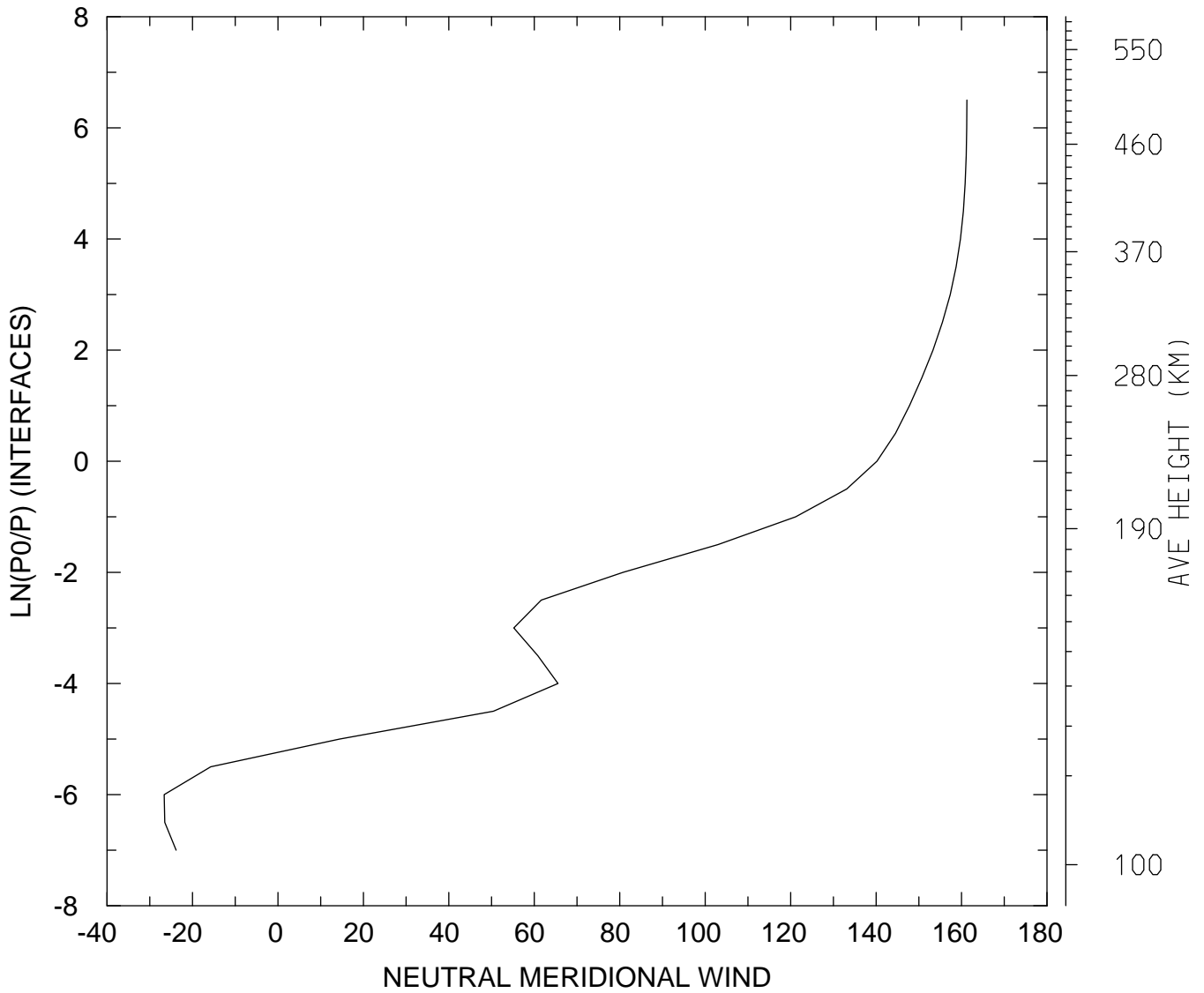
MIN,MAX= -6.6722E+00 5.2193E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



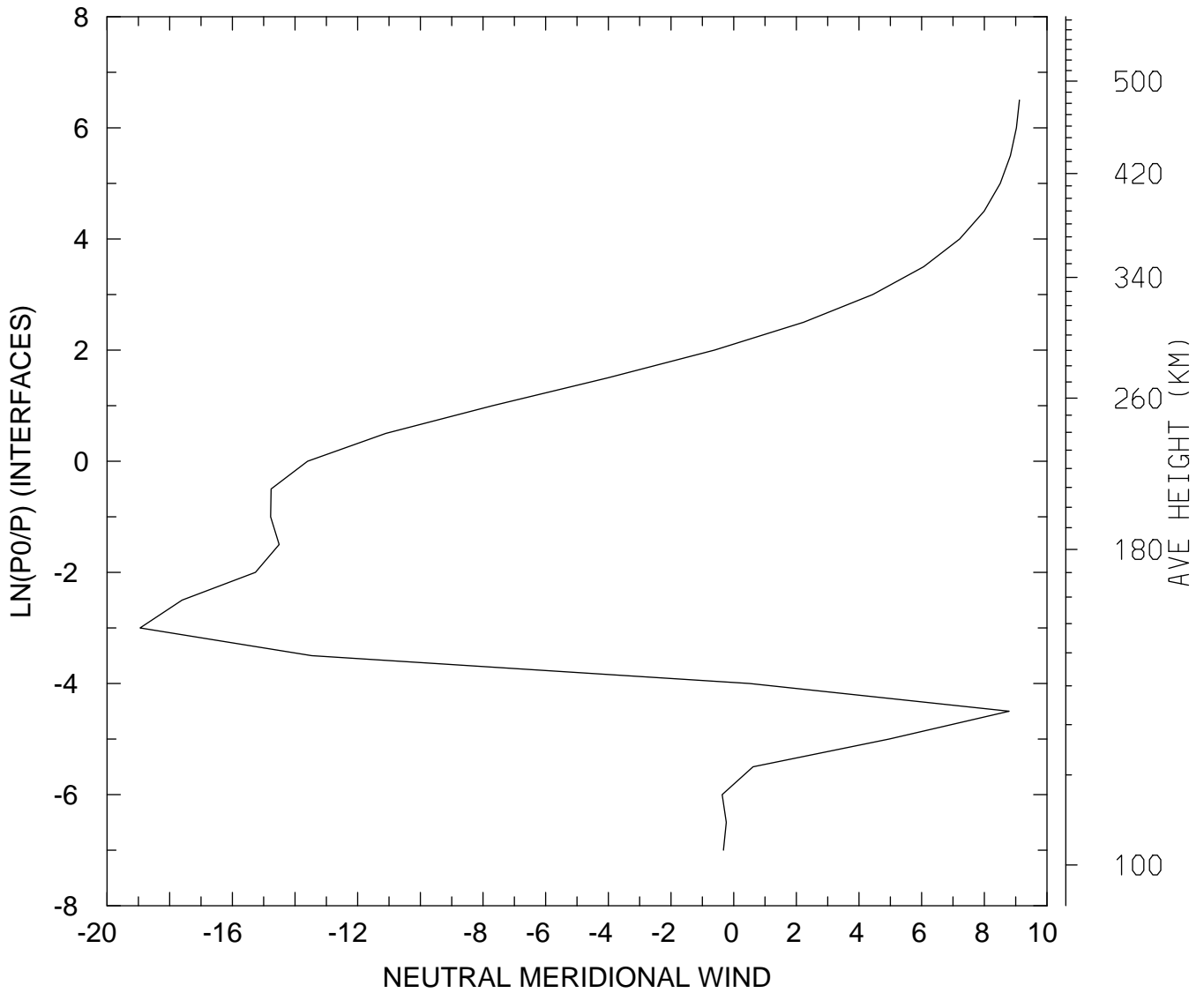
MIN,MAX= -2.0499E+02 1.6042E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



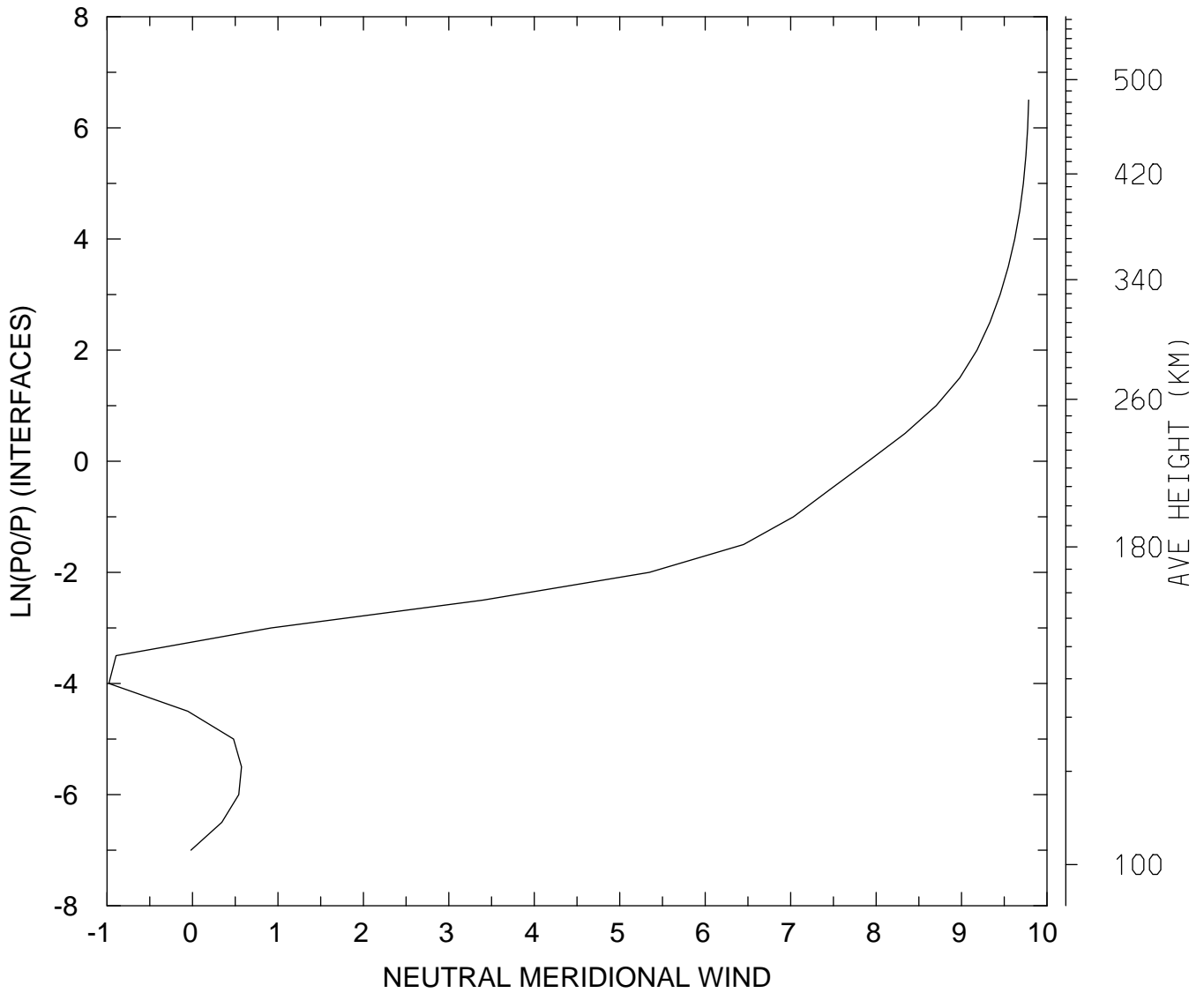
MIN,MAX= -2.6626E+01 1.6124E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 57.50 ZONAL MEANS



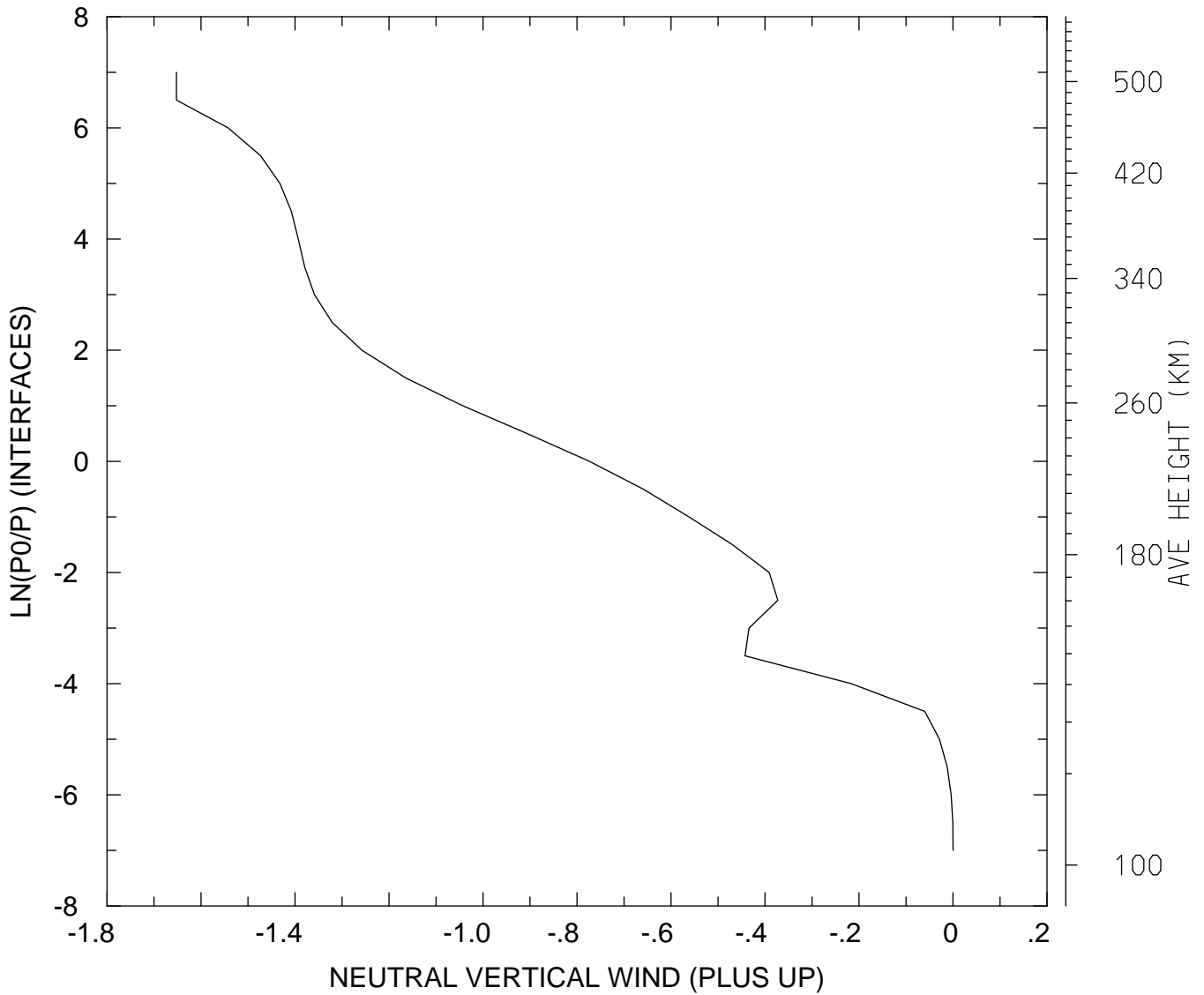
MIN,MAX= -1.8945E+01 9.1193E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 GLOBAL MEANS



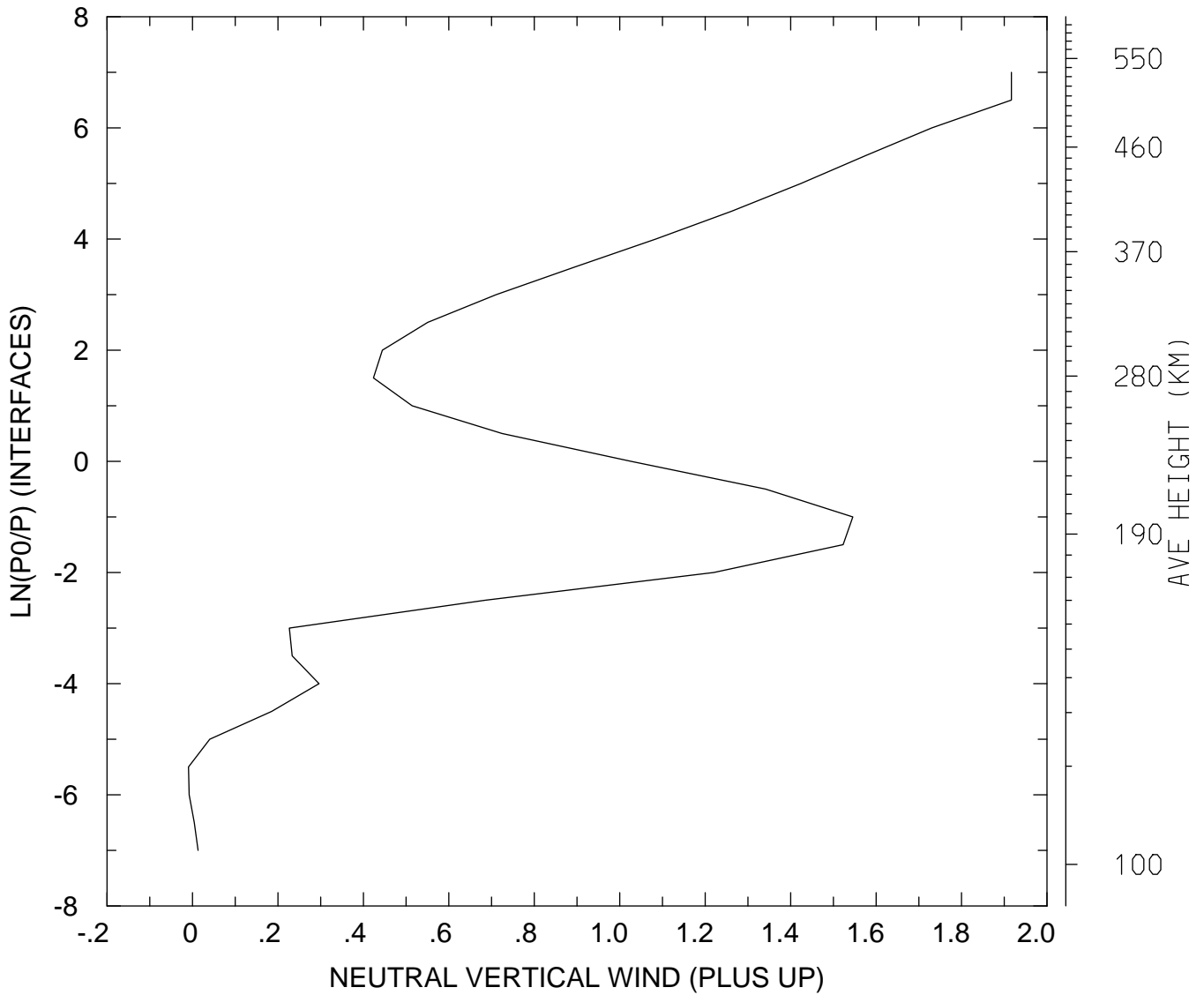
MIN,MAX= -9.7823E-01 9.7846E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



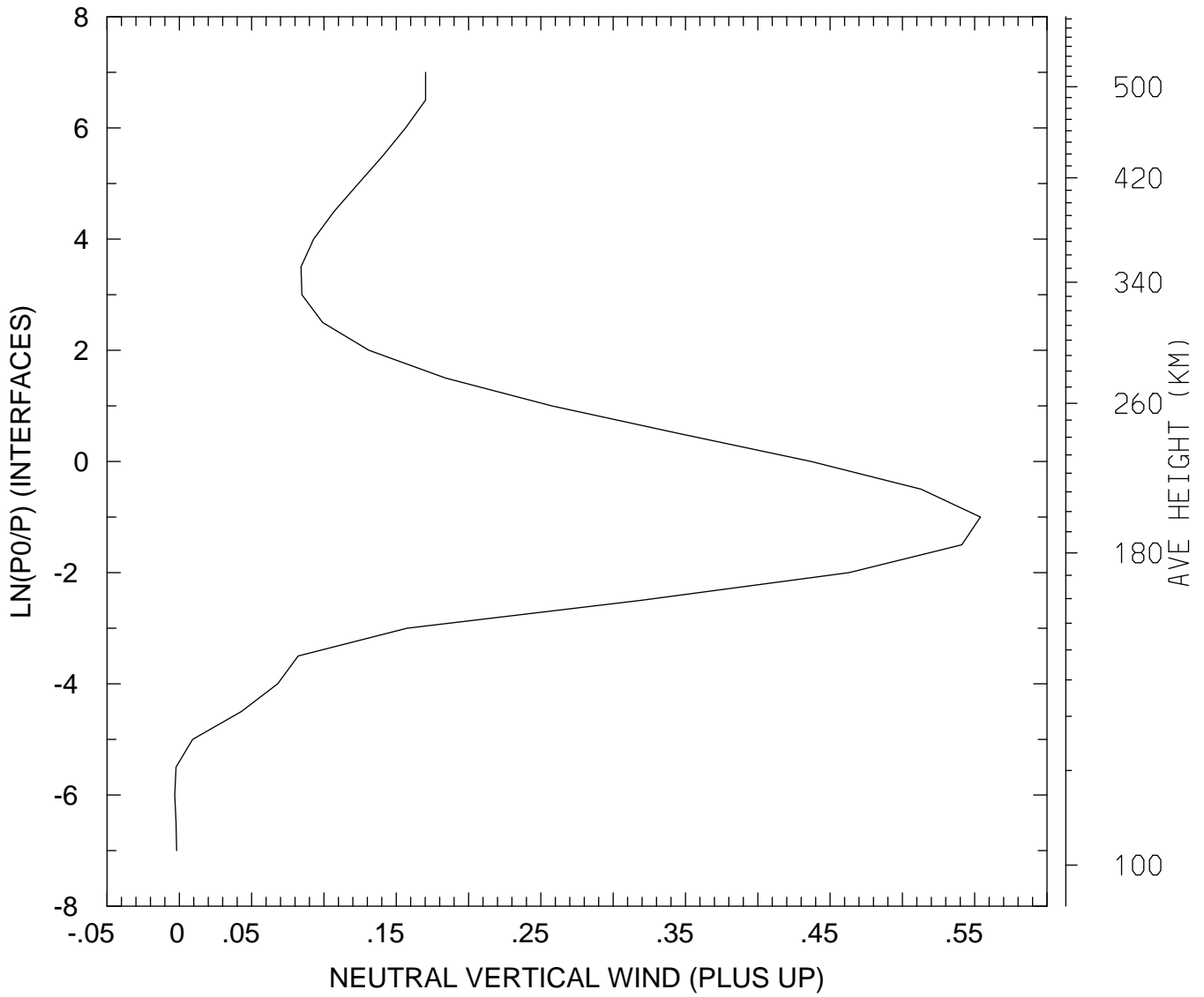
MIN,MAX= -1.6522E+00 9.2758E-05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



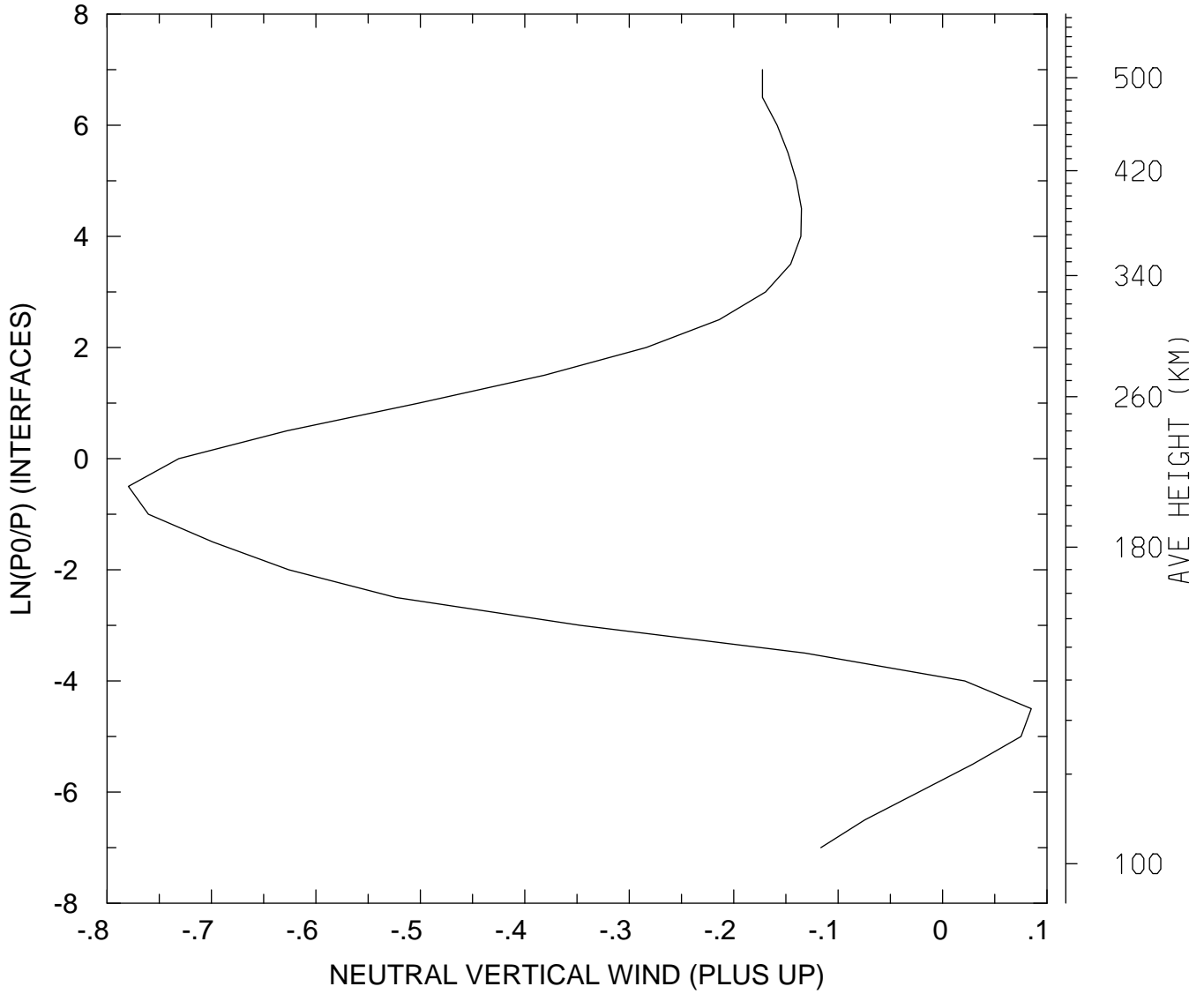
MIN,MAX= -9.2475E-03 1.9167E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 ZONAL MEANS



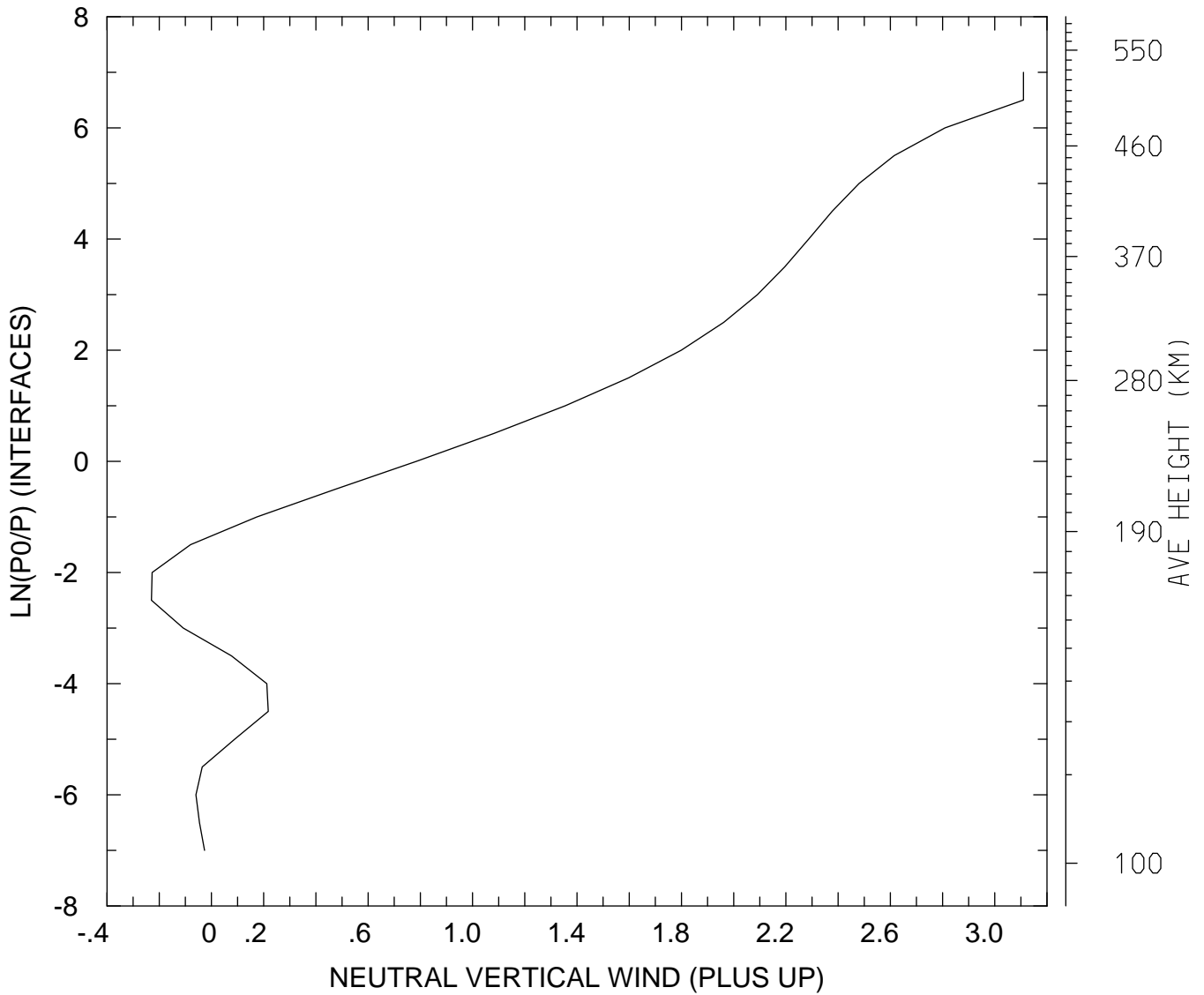
MIN,MAX= -3.2039E-03 5.5397E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



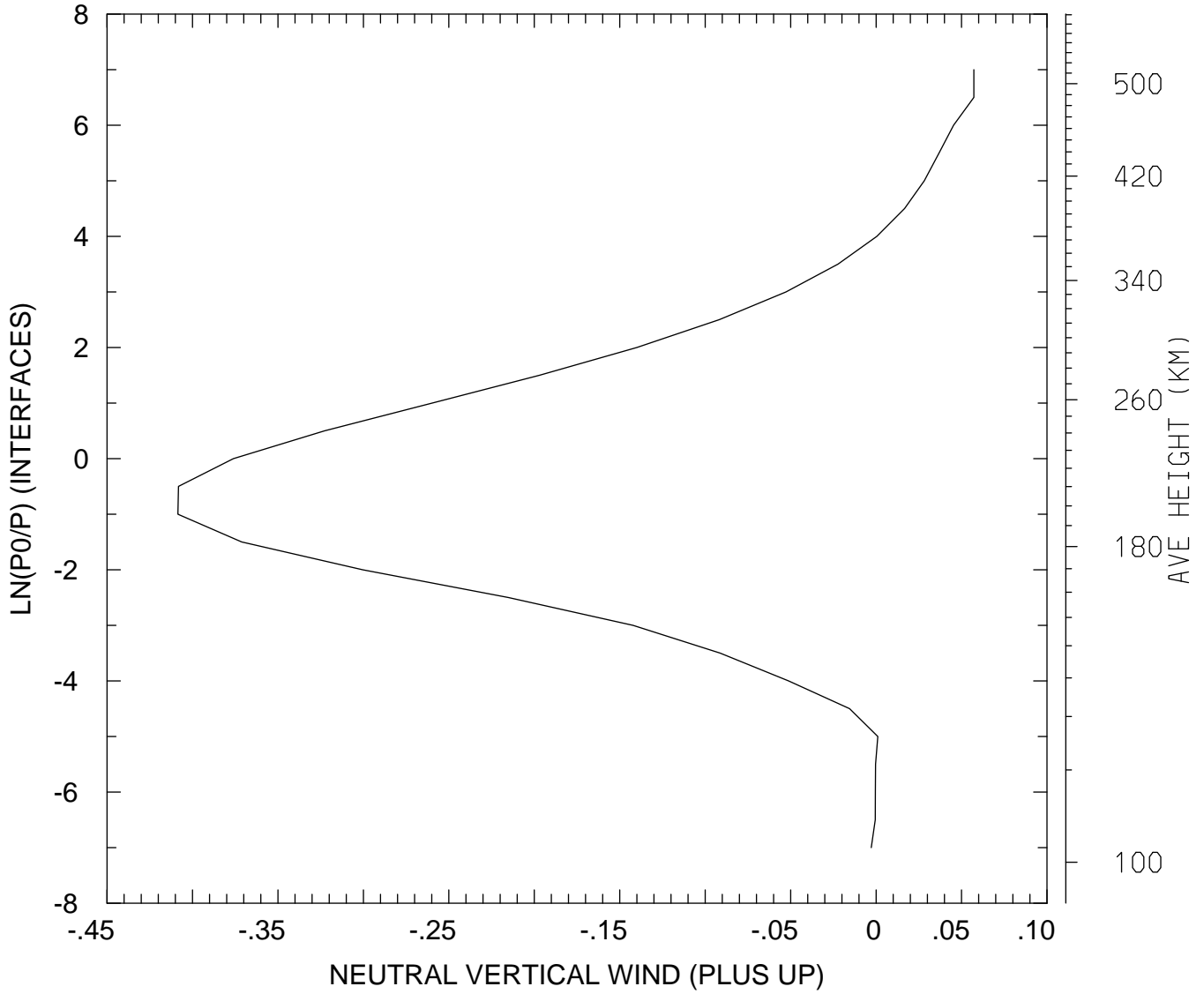
MIN,MAX= -7.7953E-01 8.4909E-02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS)



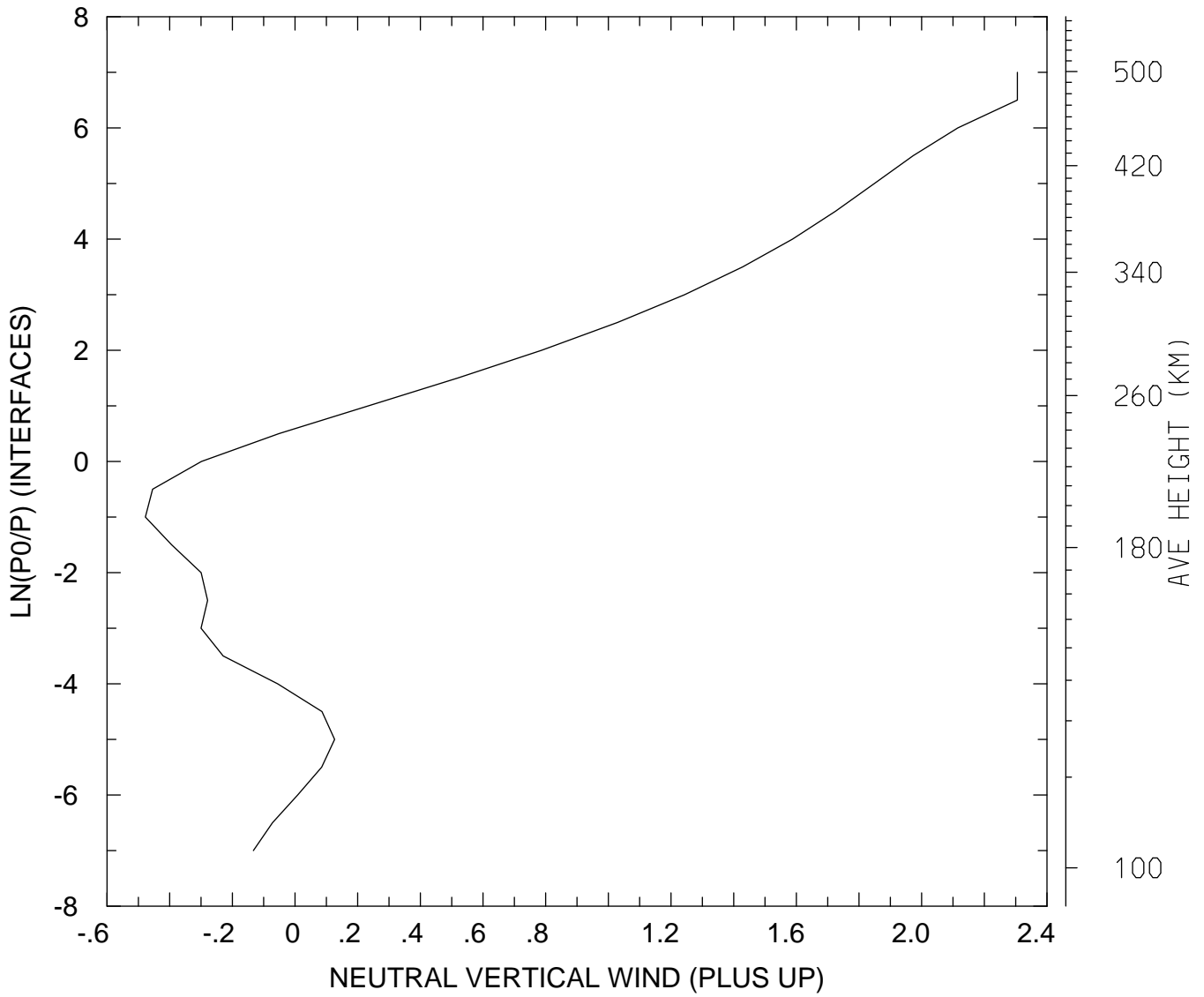
MIN,MAX= -2.3003E-01 3.1099E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -42.50 ZONAL MEANS



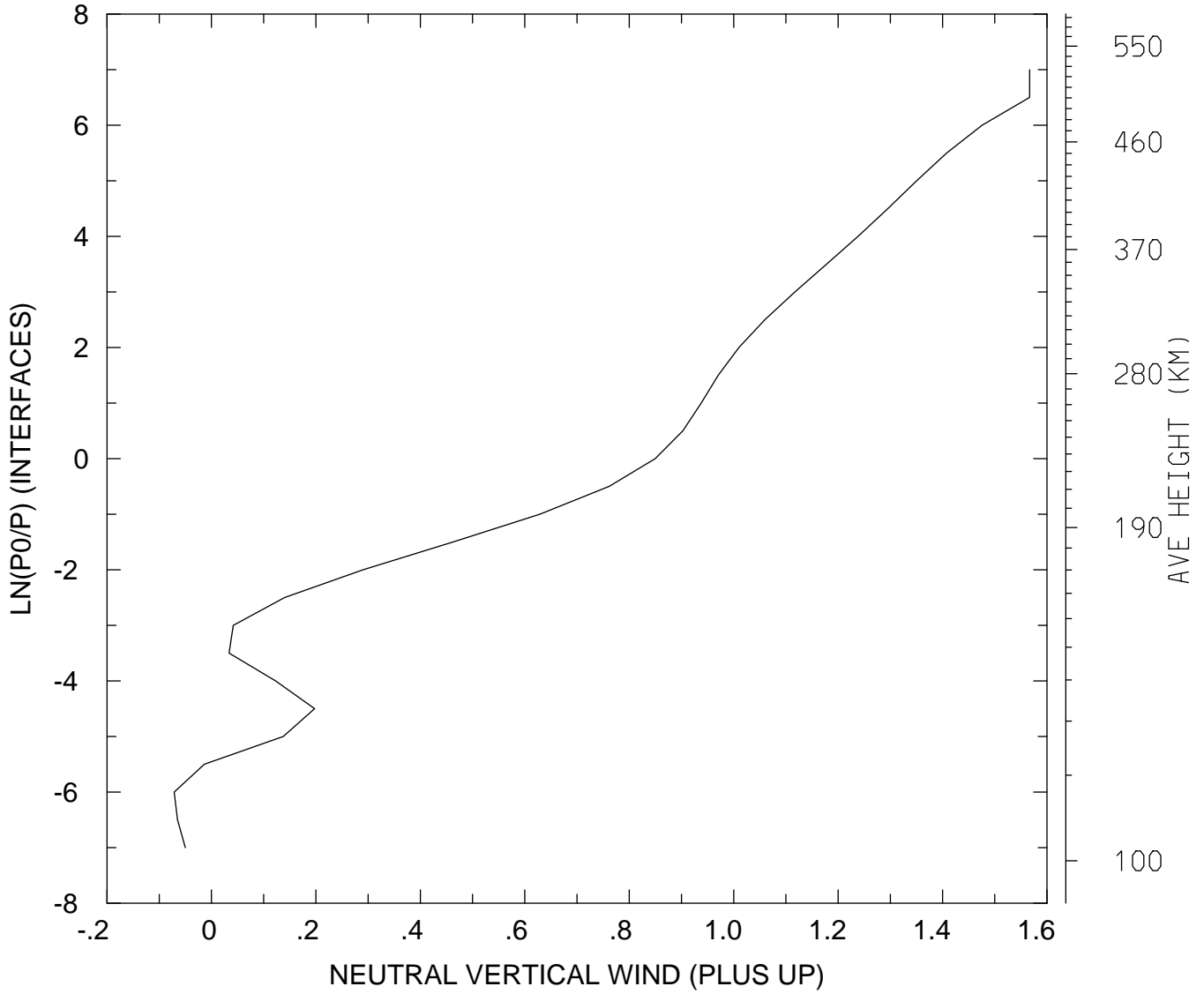
MIN,MAX= -4.0854E-01 5.7221E-02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



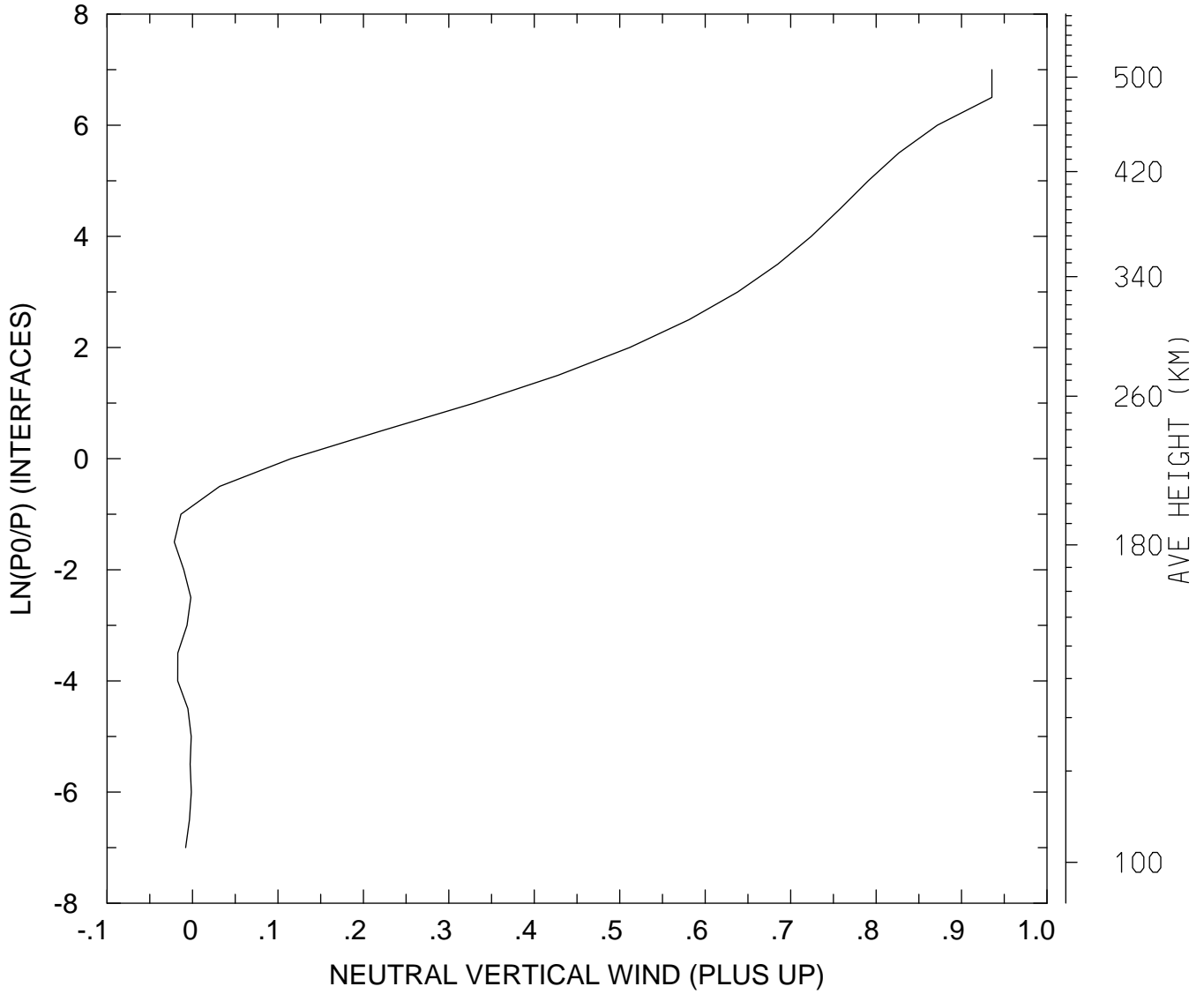
MIN,MAX= -4.7758E-01 2.3055E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



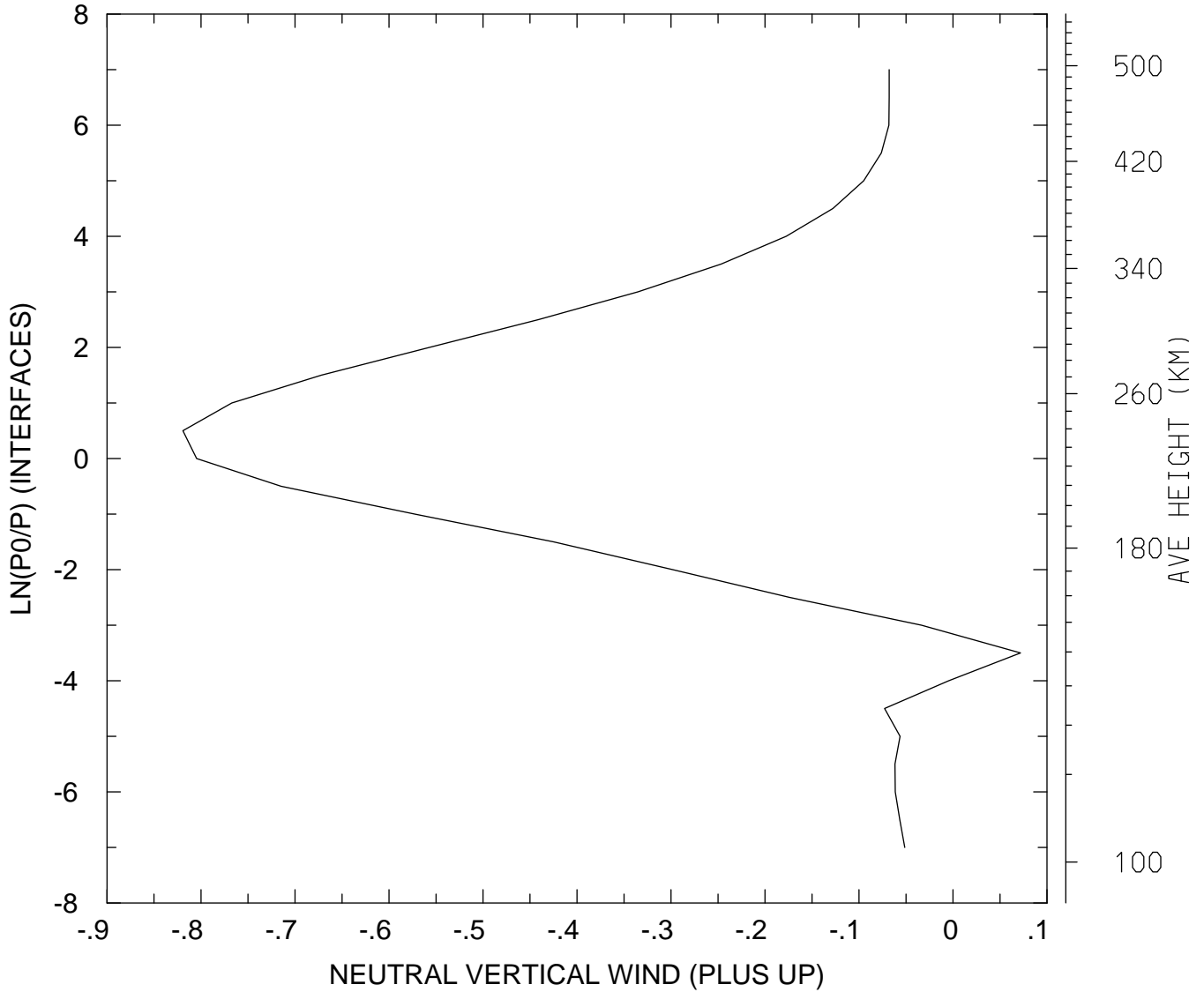
MIN,MAX= -7.1464E-02 1.5667E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 ZONAL MEANS



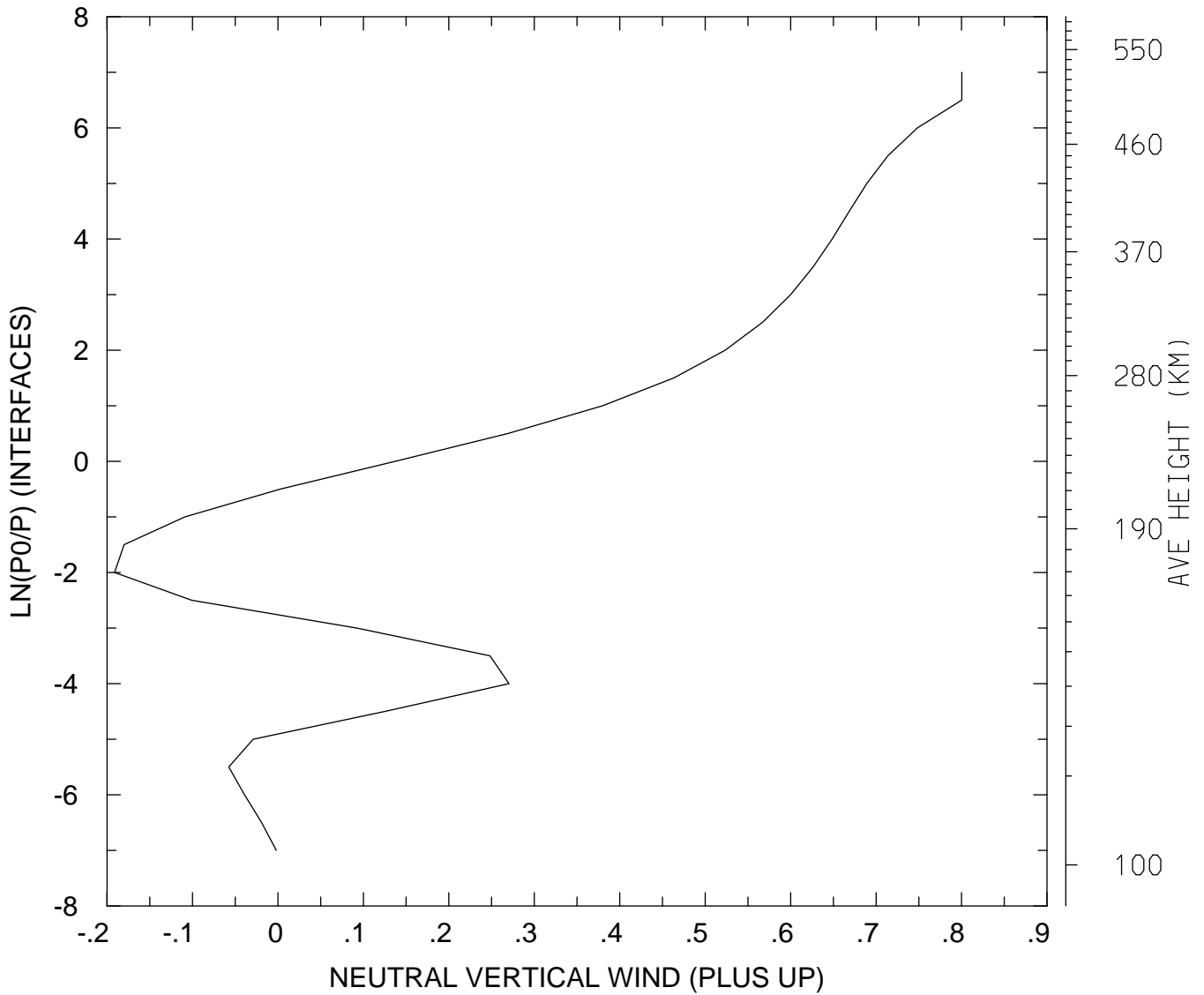
MIN,MAX= -2.1298E-02 9.3554E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



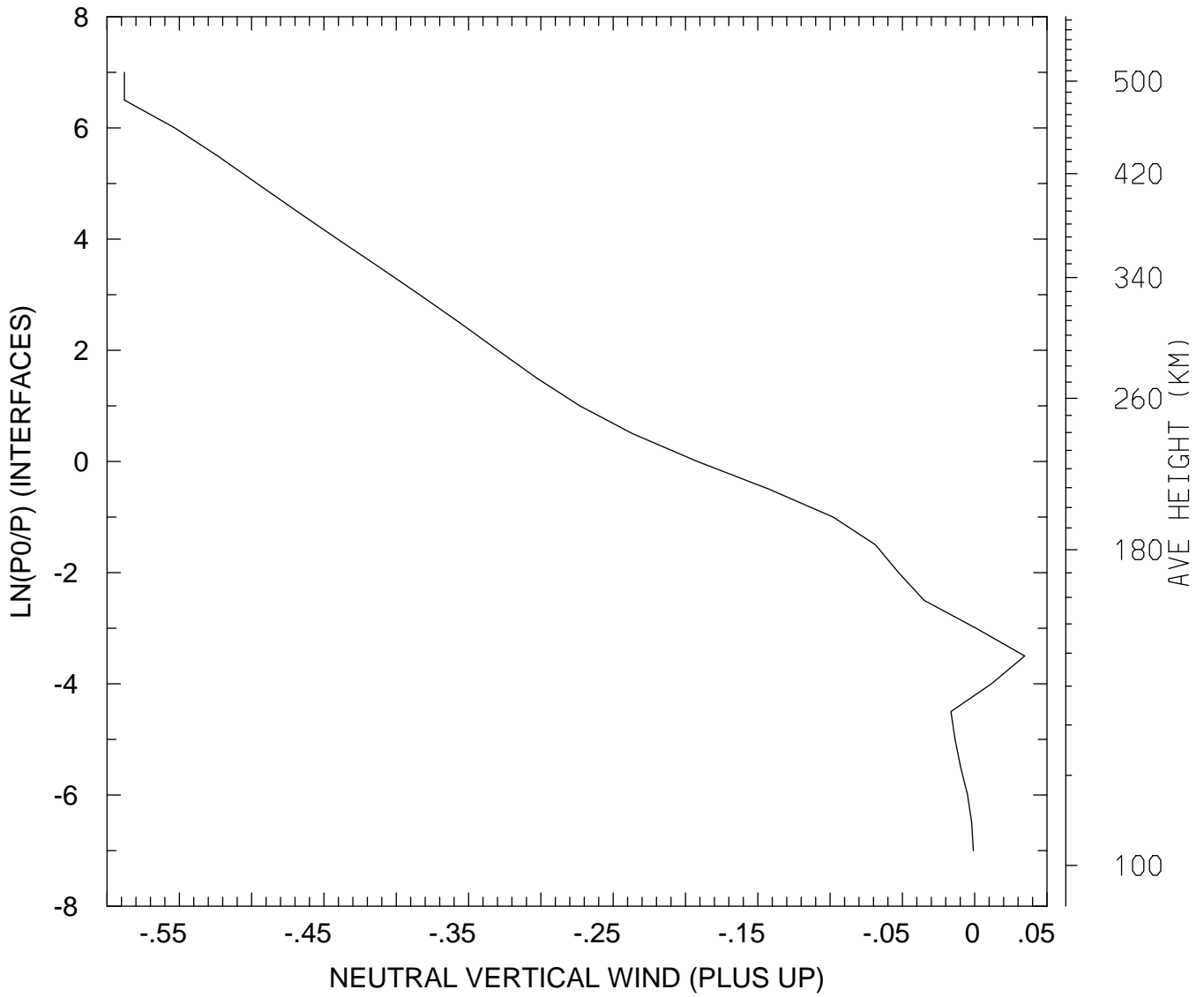
MIN,MAX= -8.1932E-01 7.1856E-02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



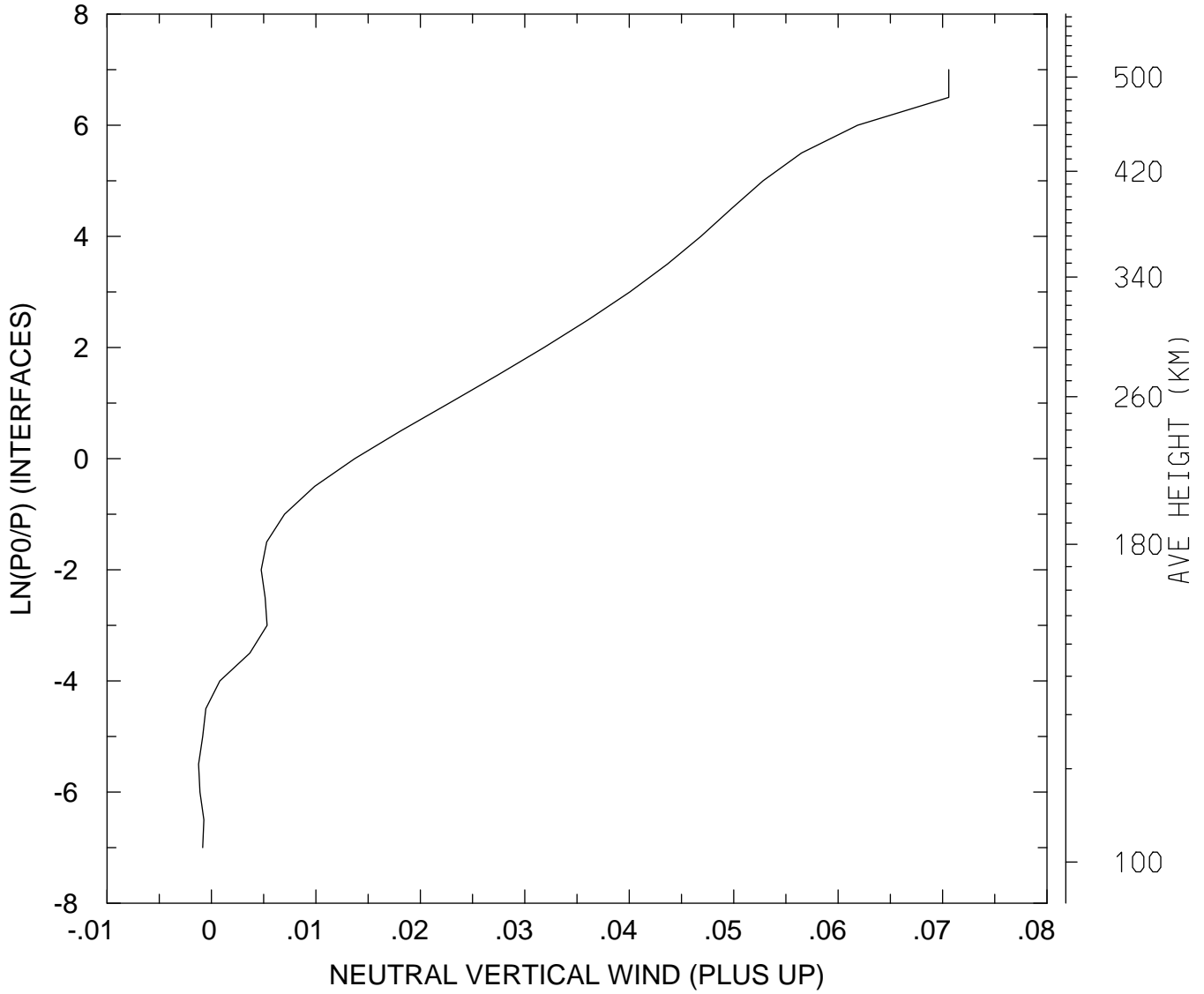
MIN,MAX= -1.9119E-01 8.0032E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 ZONAL MEANS



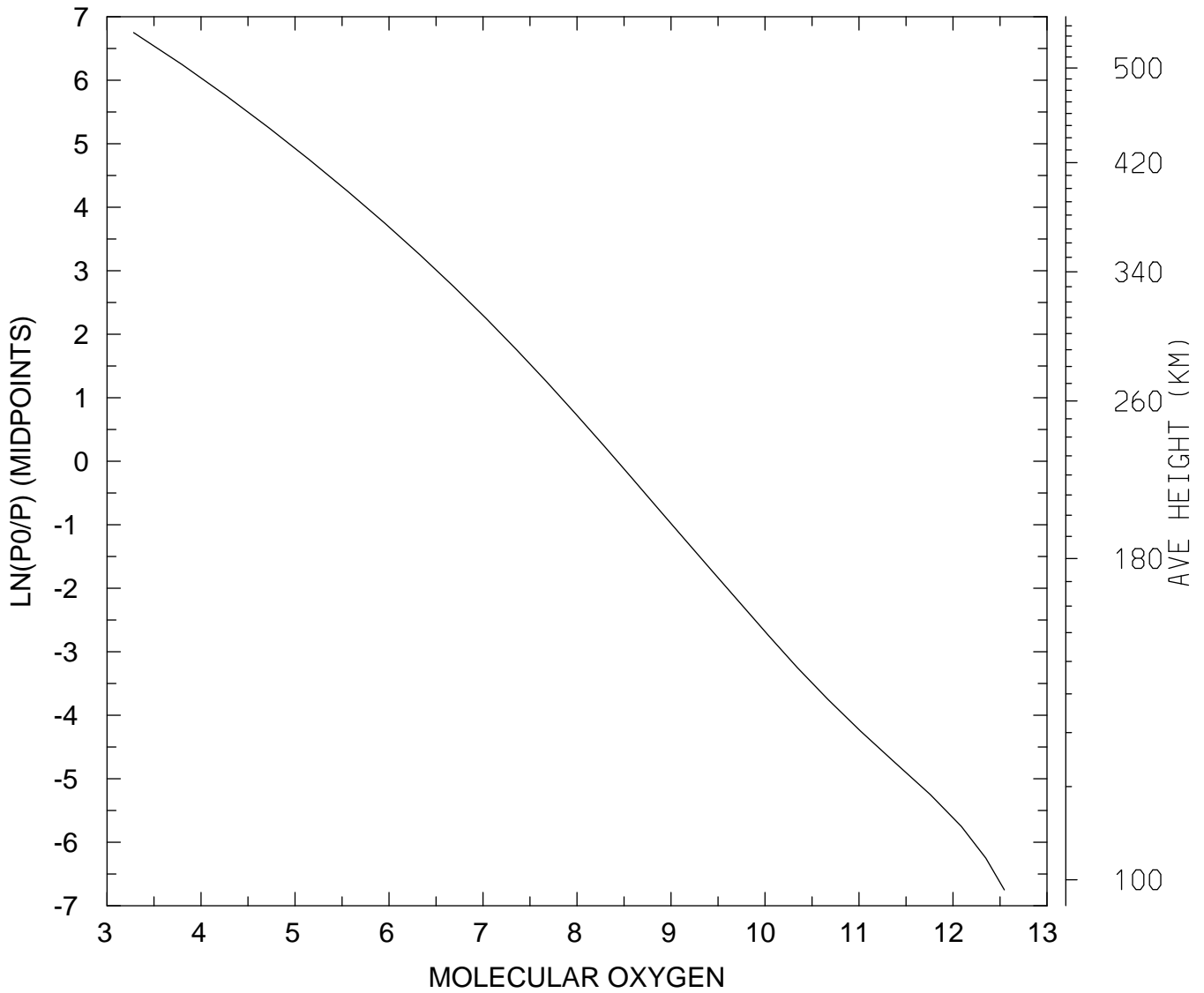
MIN,MAX= -5.8798E-01 3.4620E-02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 GLOBAL MEANS



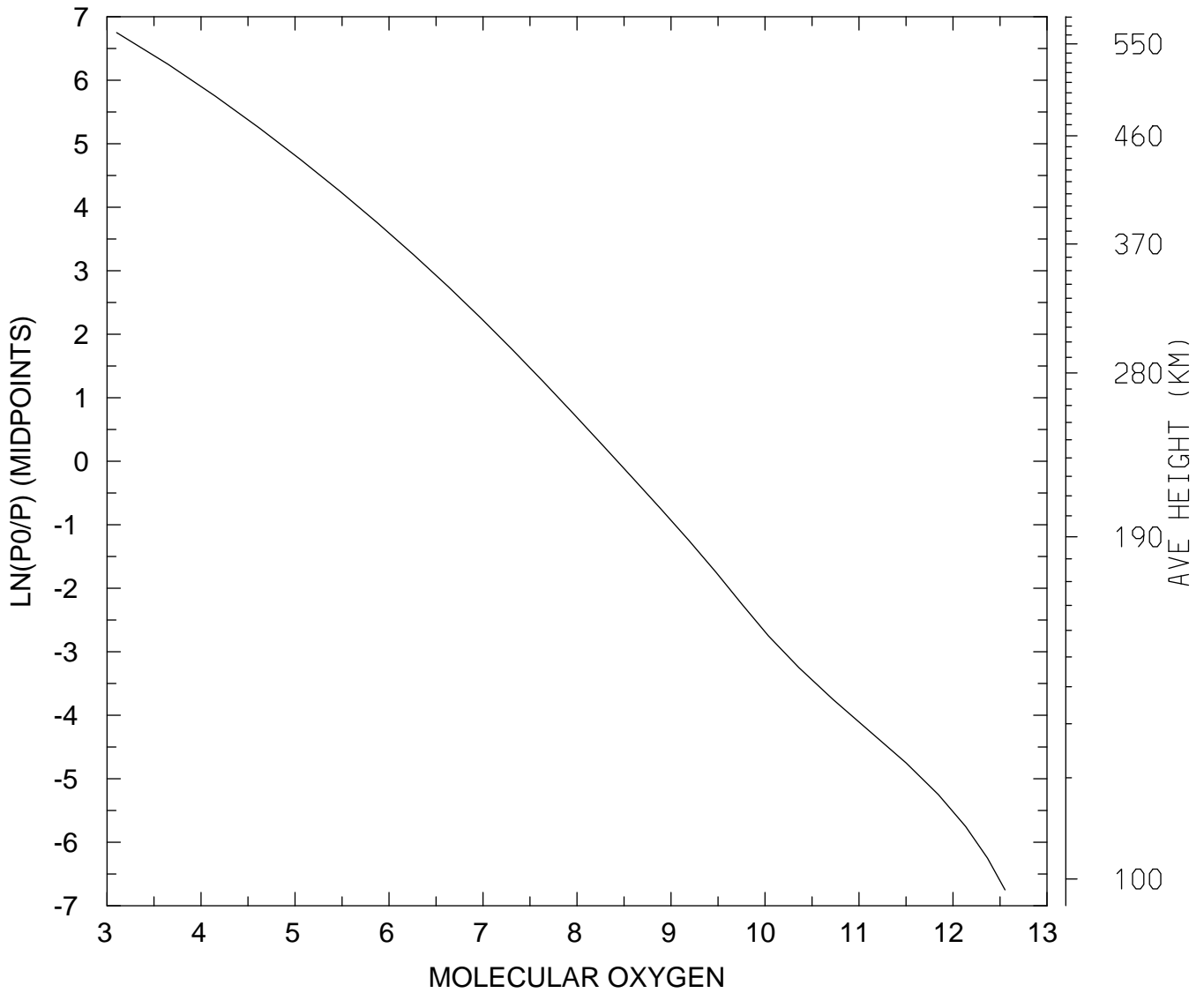
MIN,MAX= -1.2347E-03 7.0595E-02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



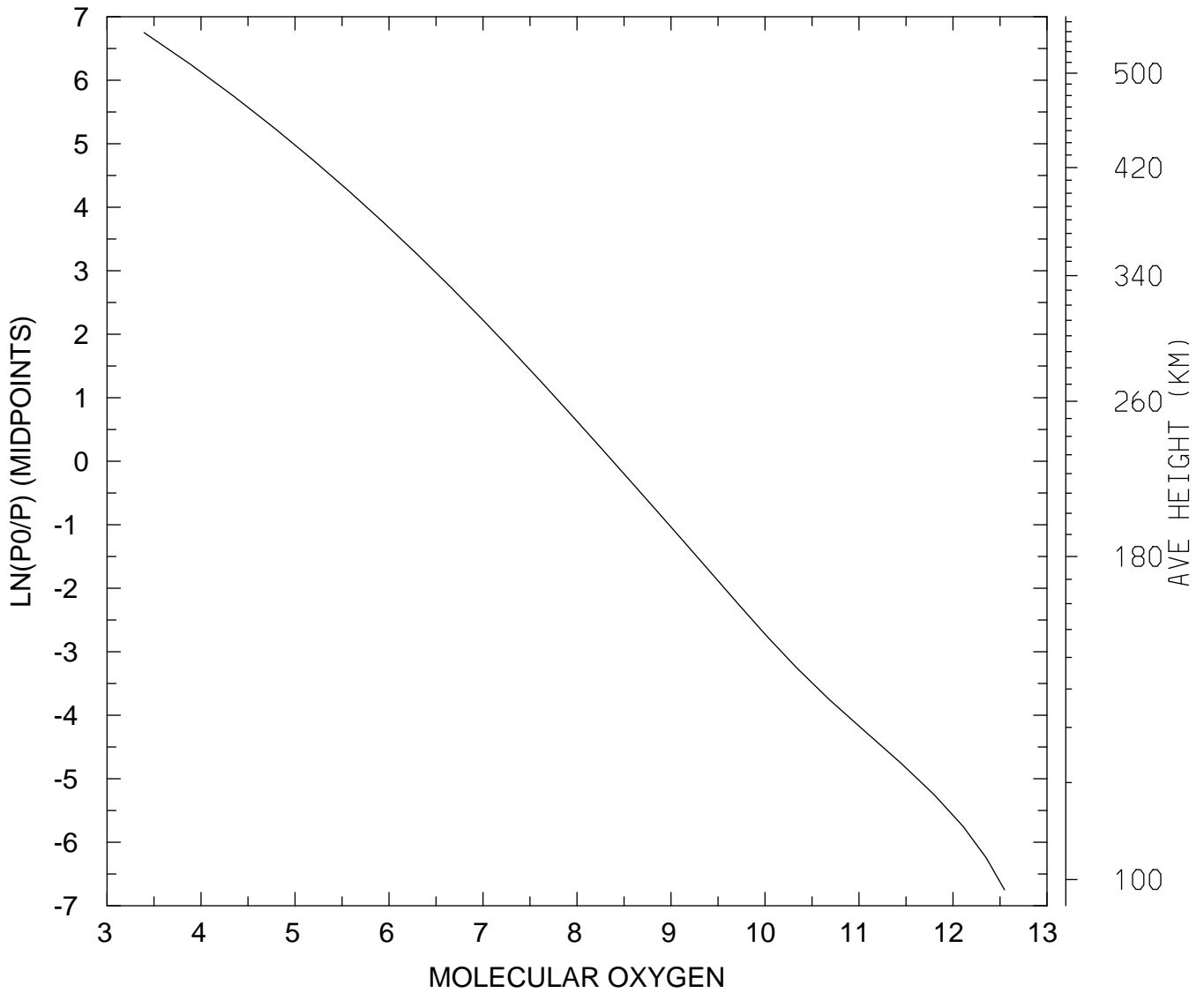
MIN,MAX= 1.9169E+03 3.5136E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



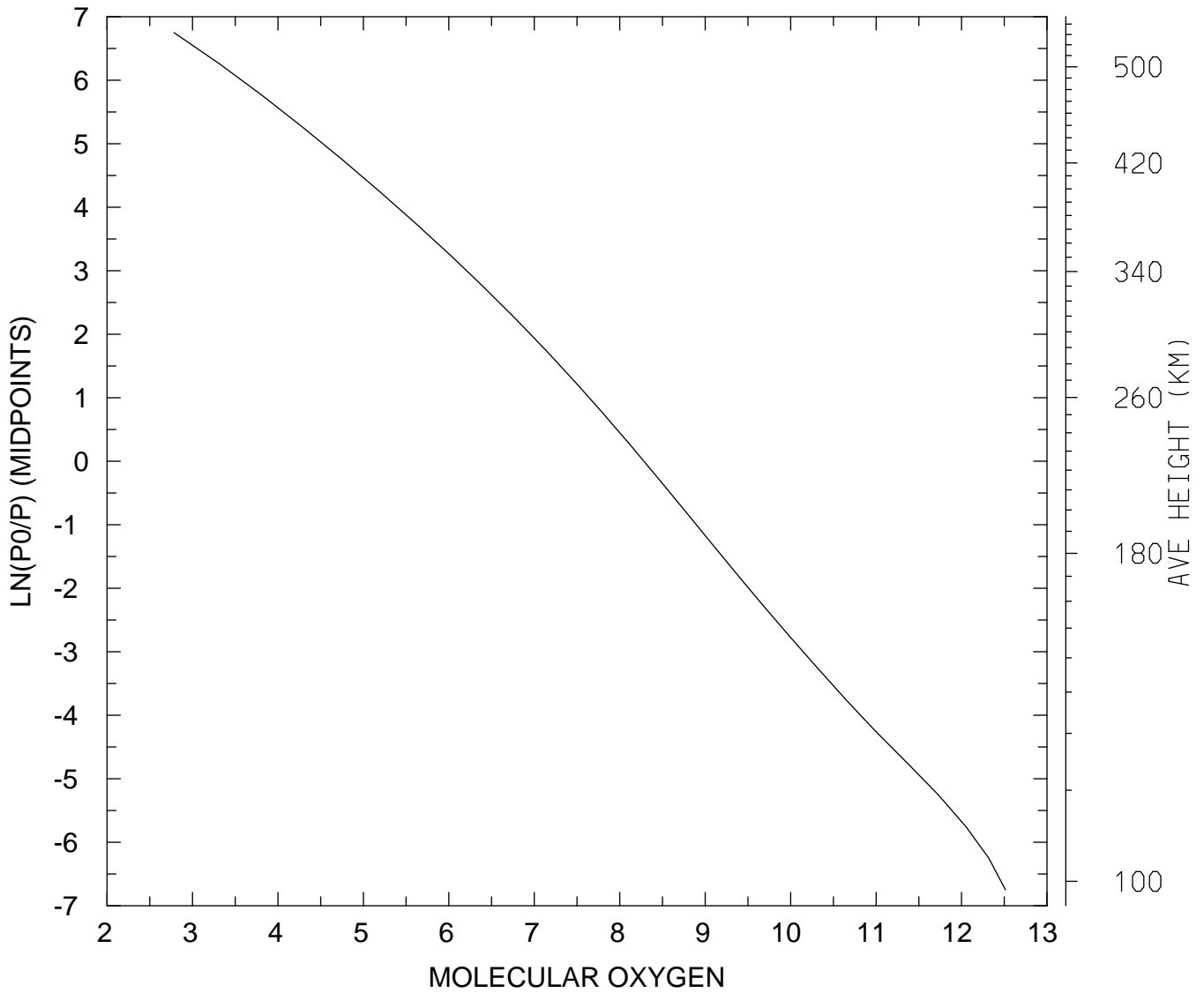
MIN,MAX= 1.2659E+03 3.5775E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



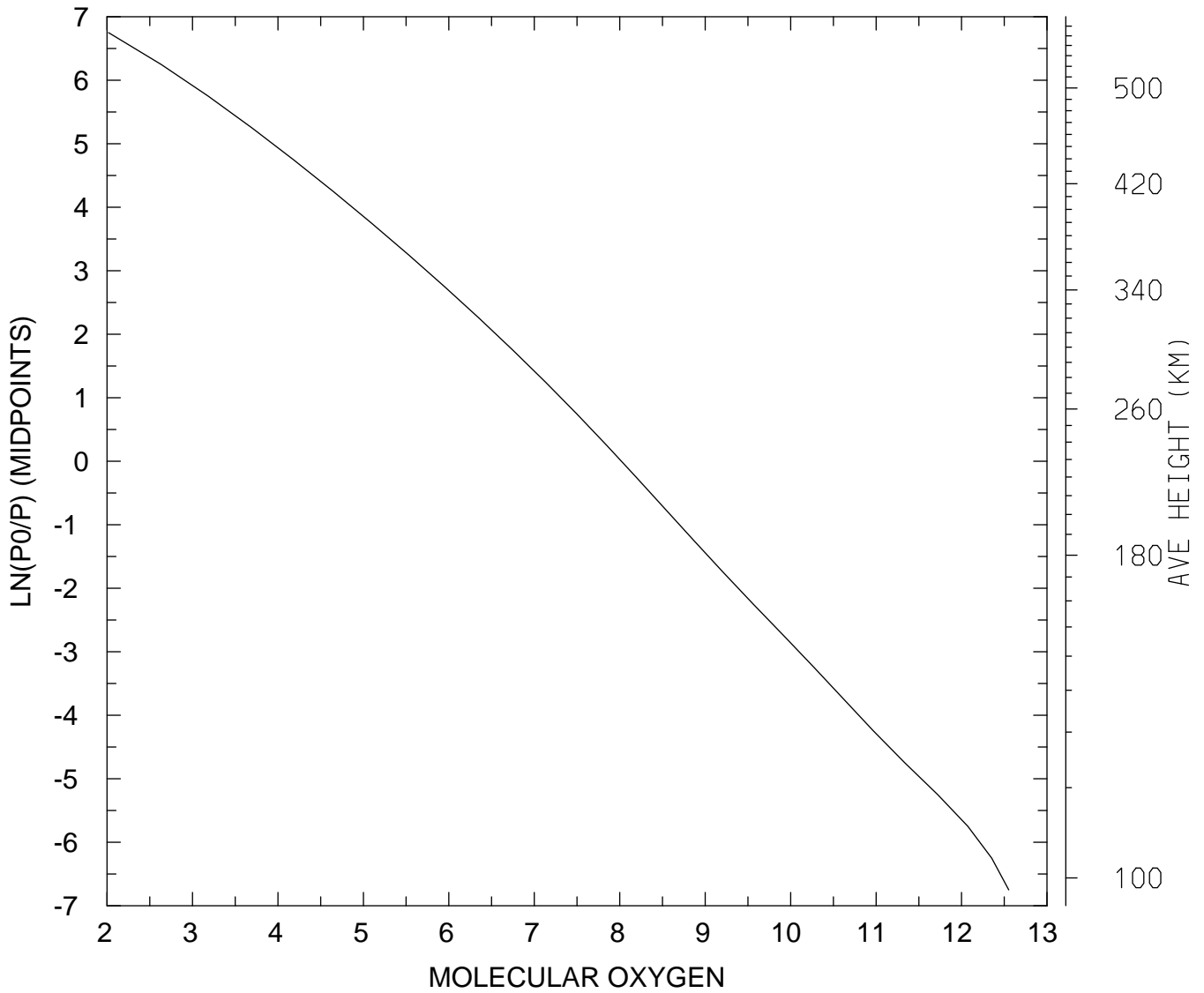
MIN,MAX= 2.4819E+03 3.5354E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



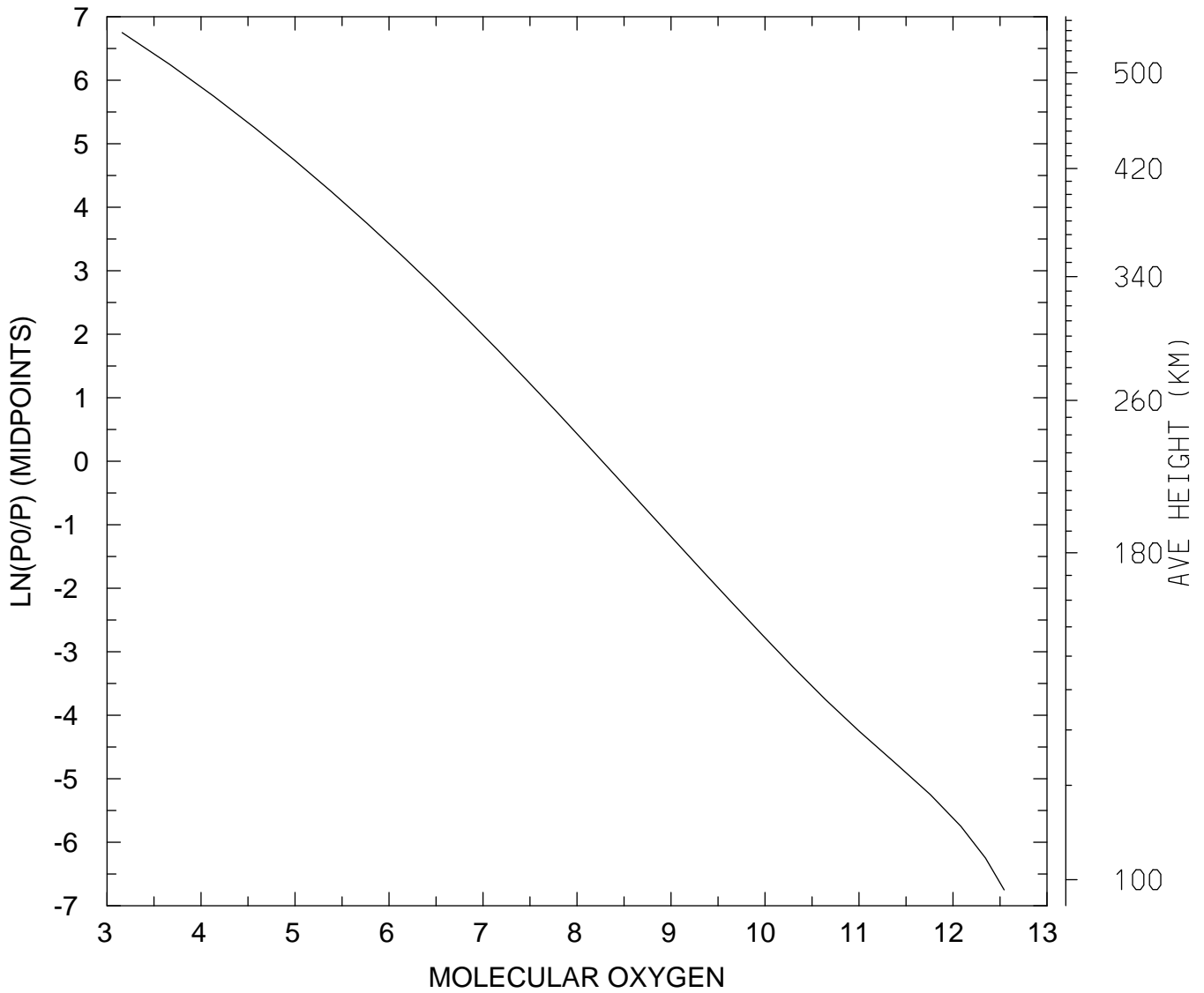
MIN,MAX= 6.0695E+02 3.2666E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



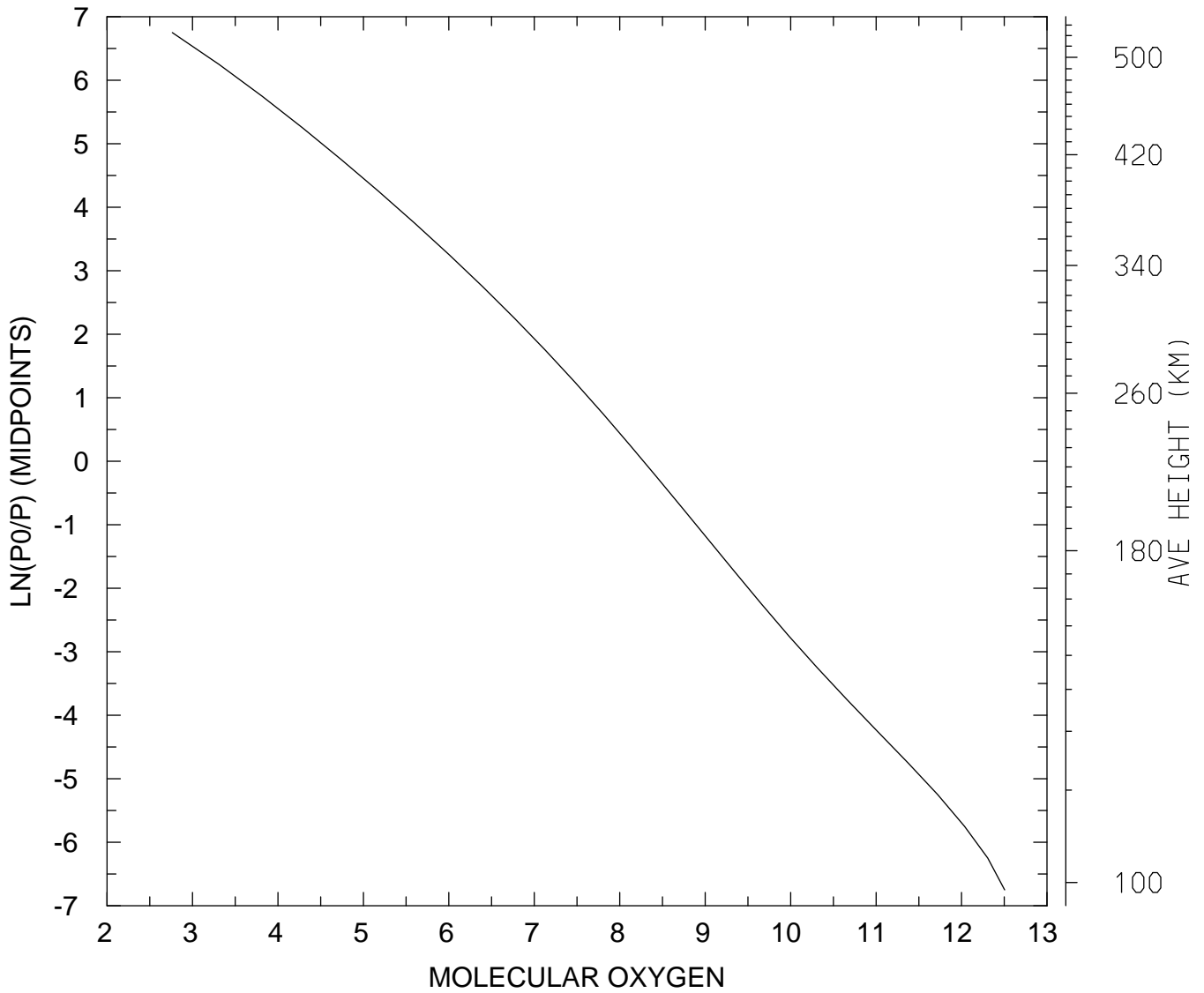
MIN,MAX= 1.0410E+02 3.5654E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



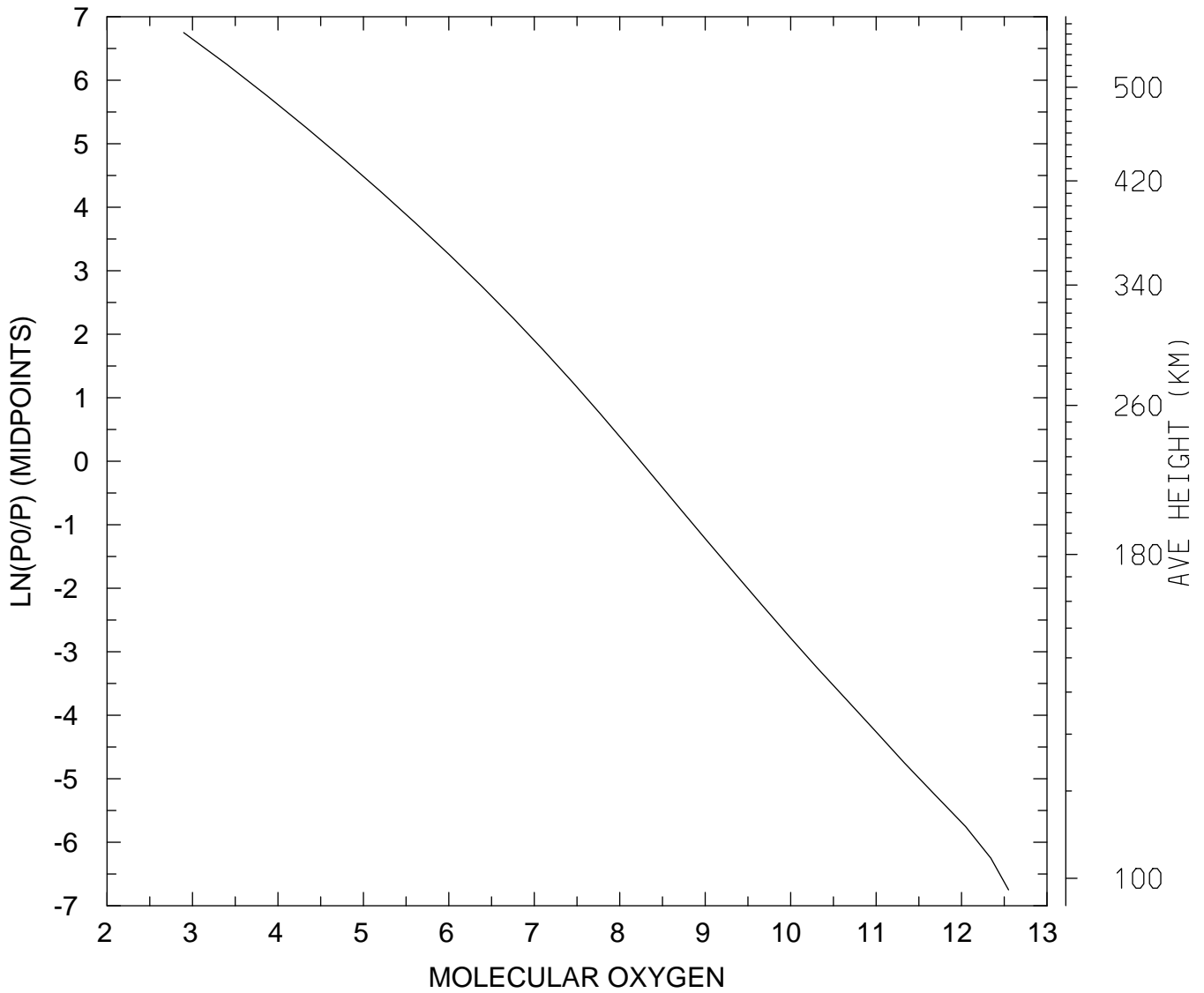
MIN,MAX= 1.4483E+03 3.5005E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



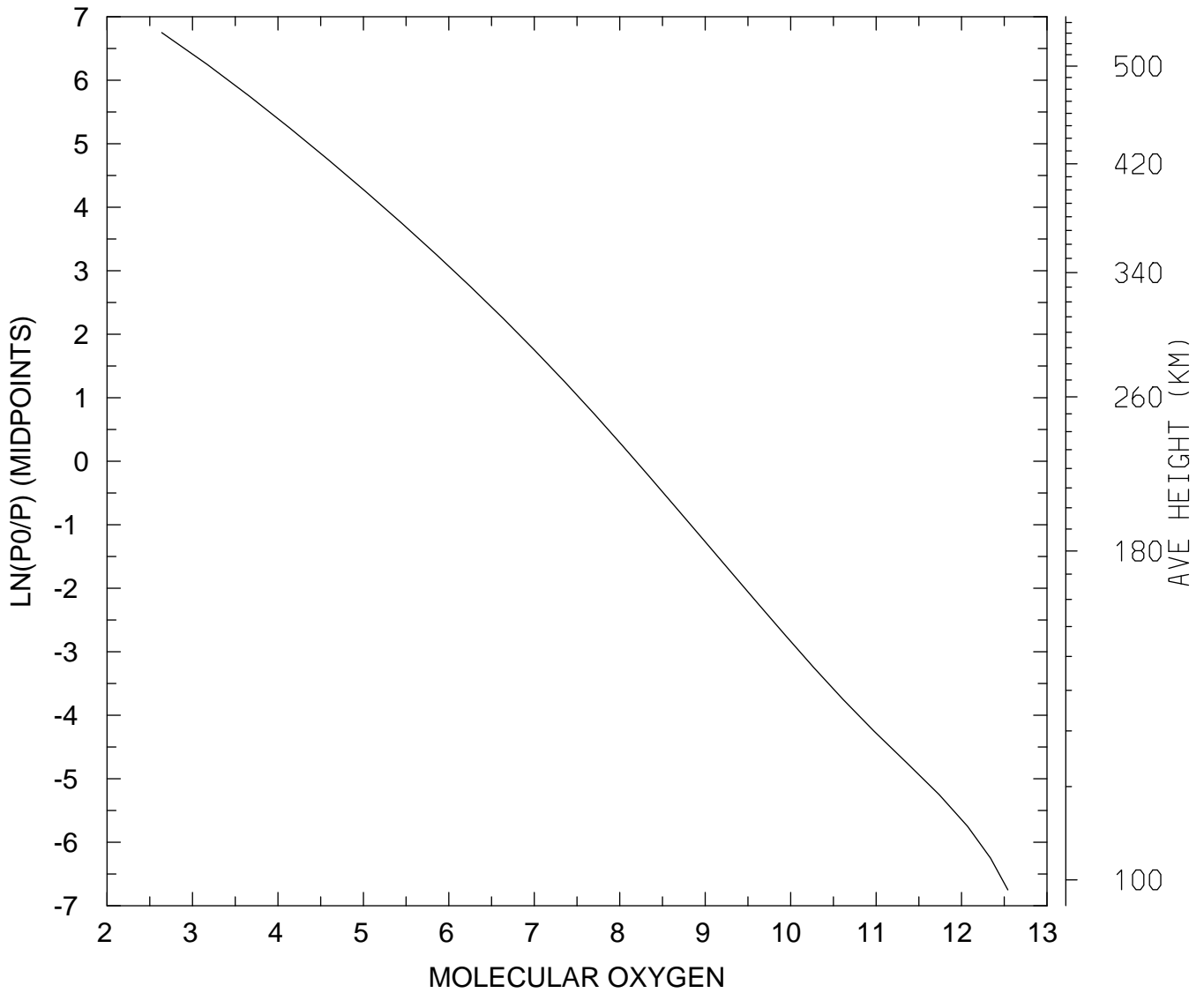
MIN,MAX= 5.8044E+02 3.1917E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



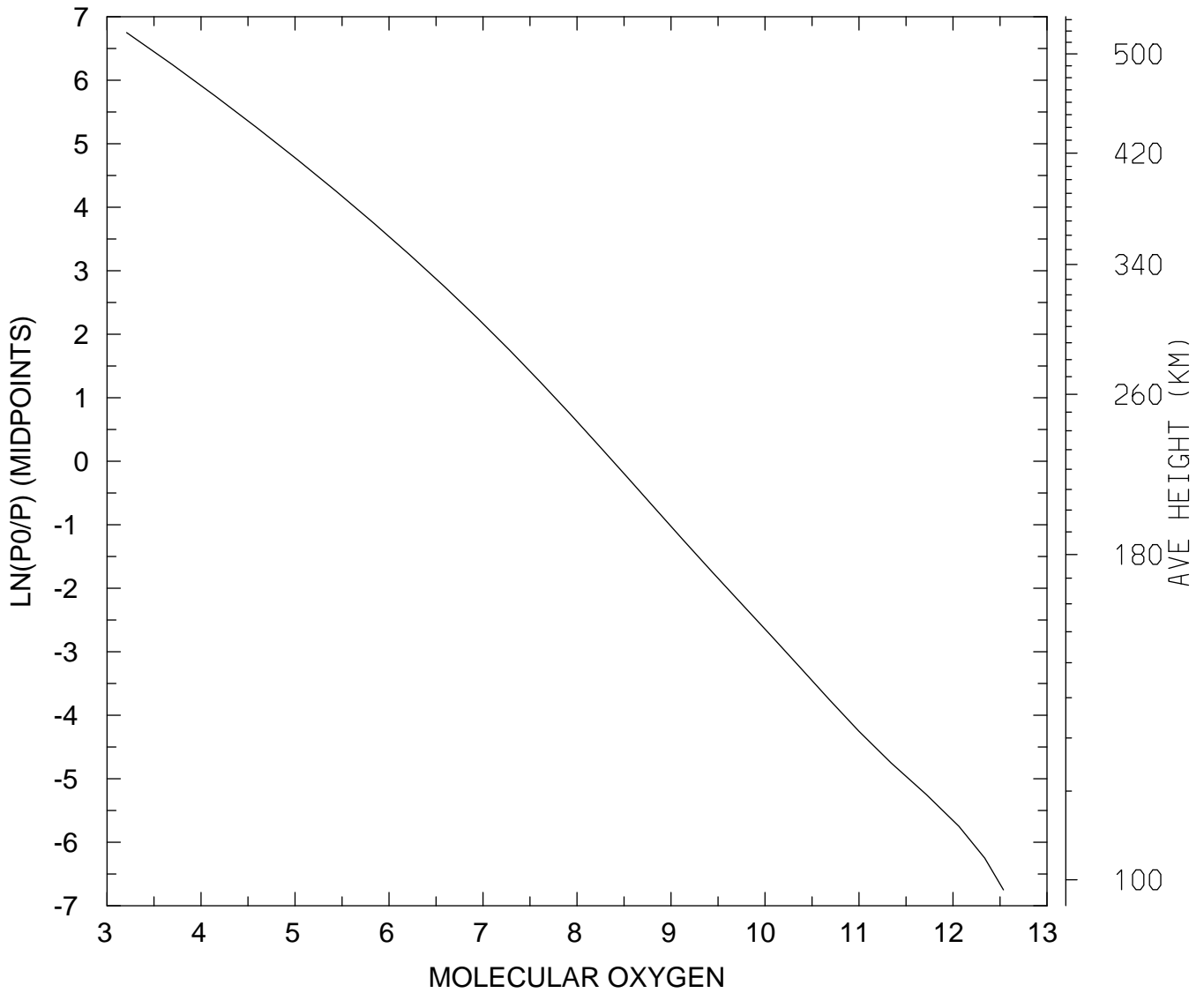
MIN,MAX= 7.8751E+02 3.5448E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



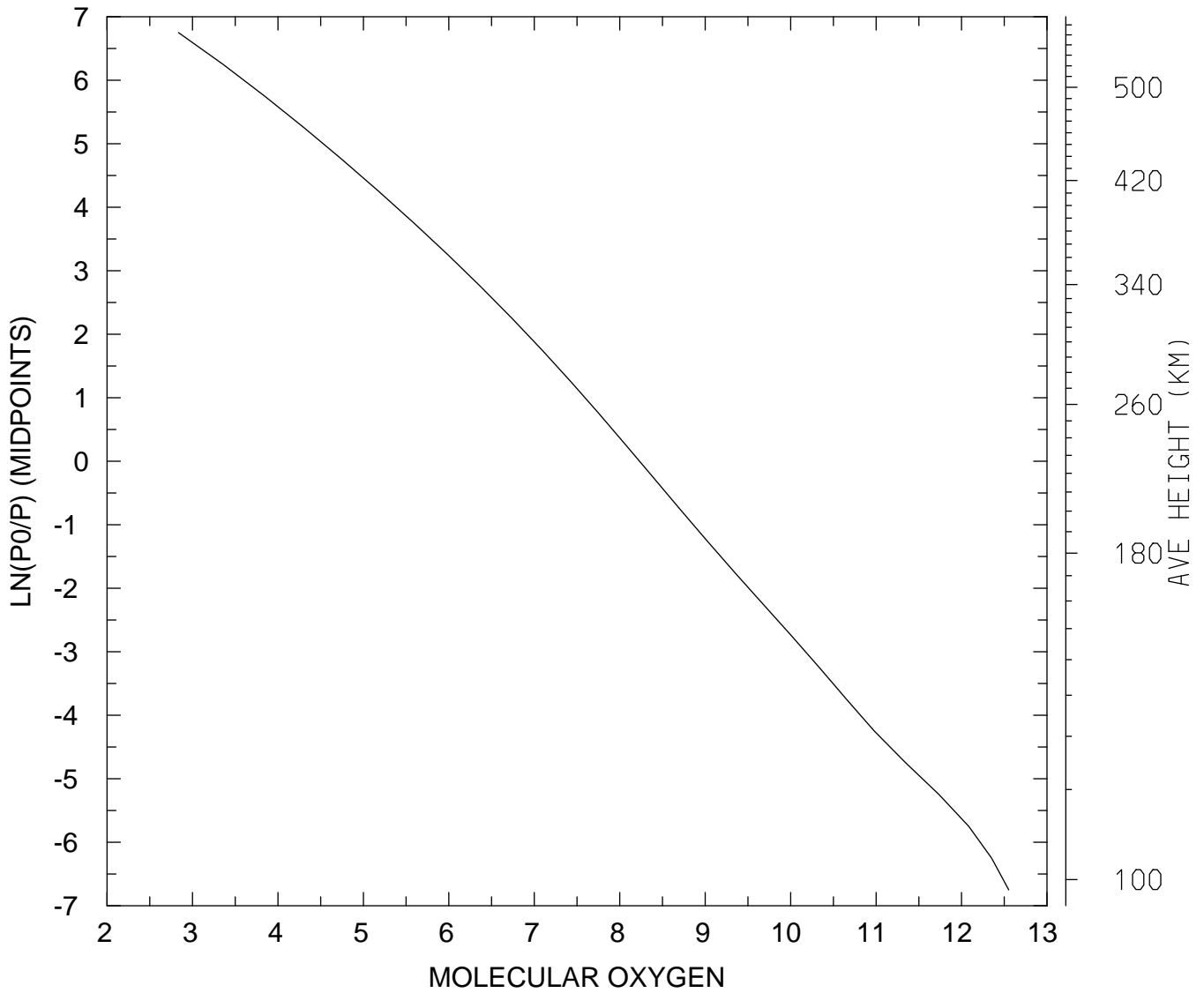
MIN,MAX= 4.3655E+02 3.4822E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



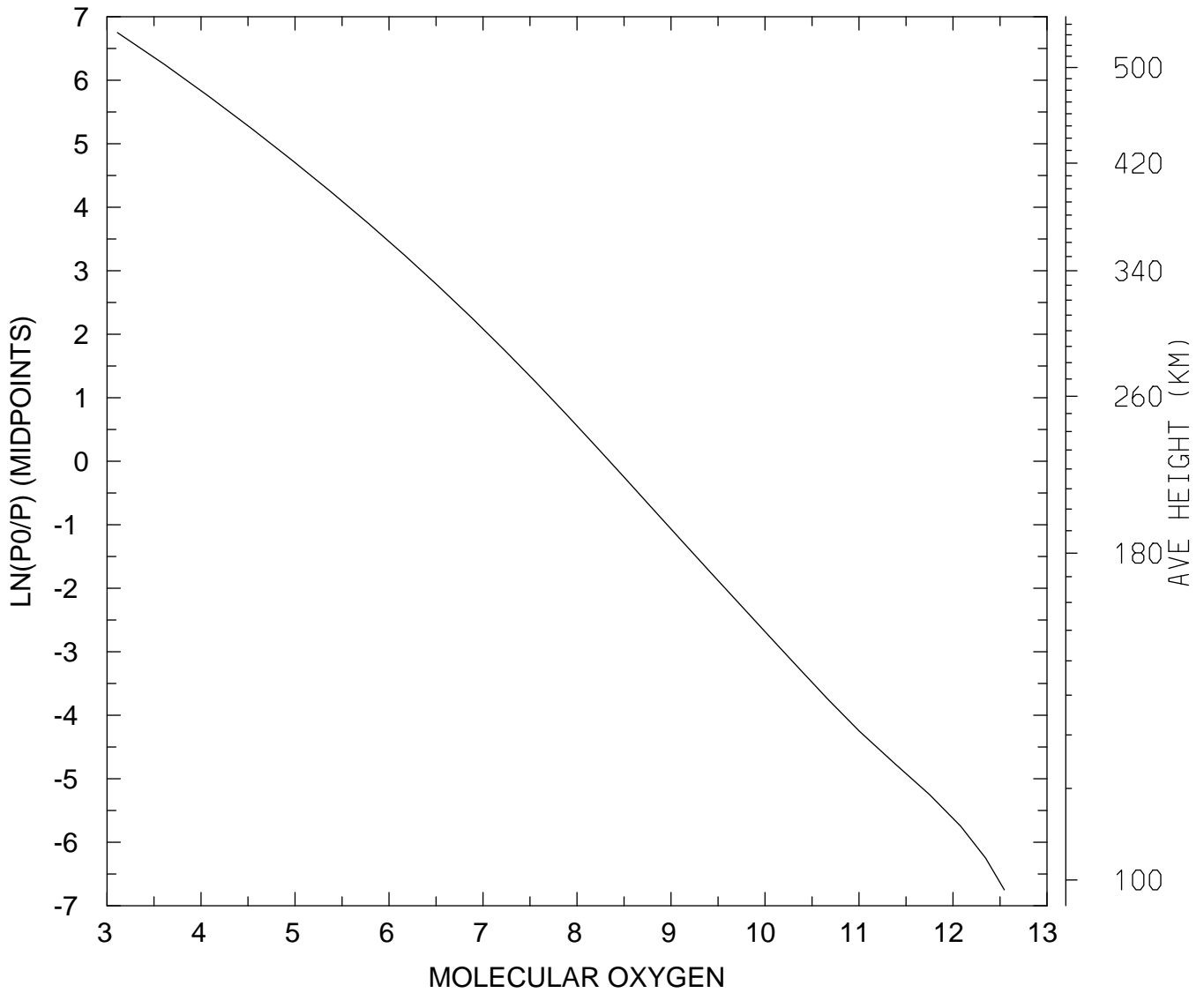
MIN,MAX= 1.6156E+03 3.4450E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



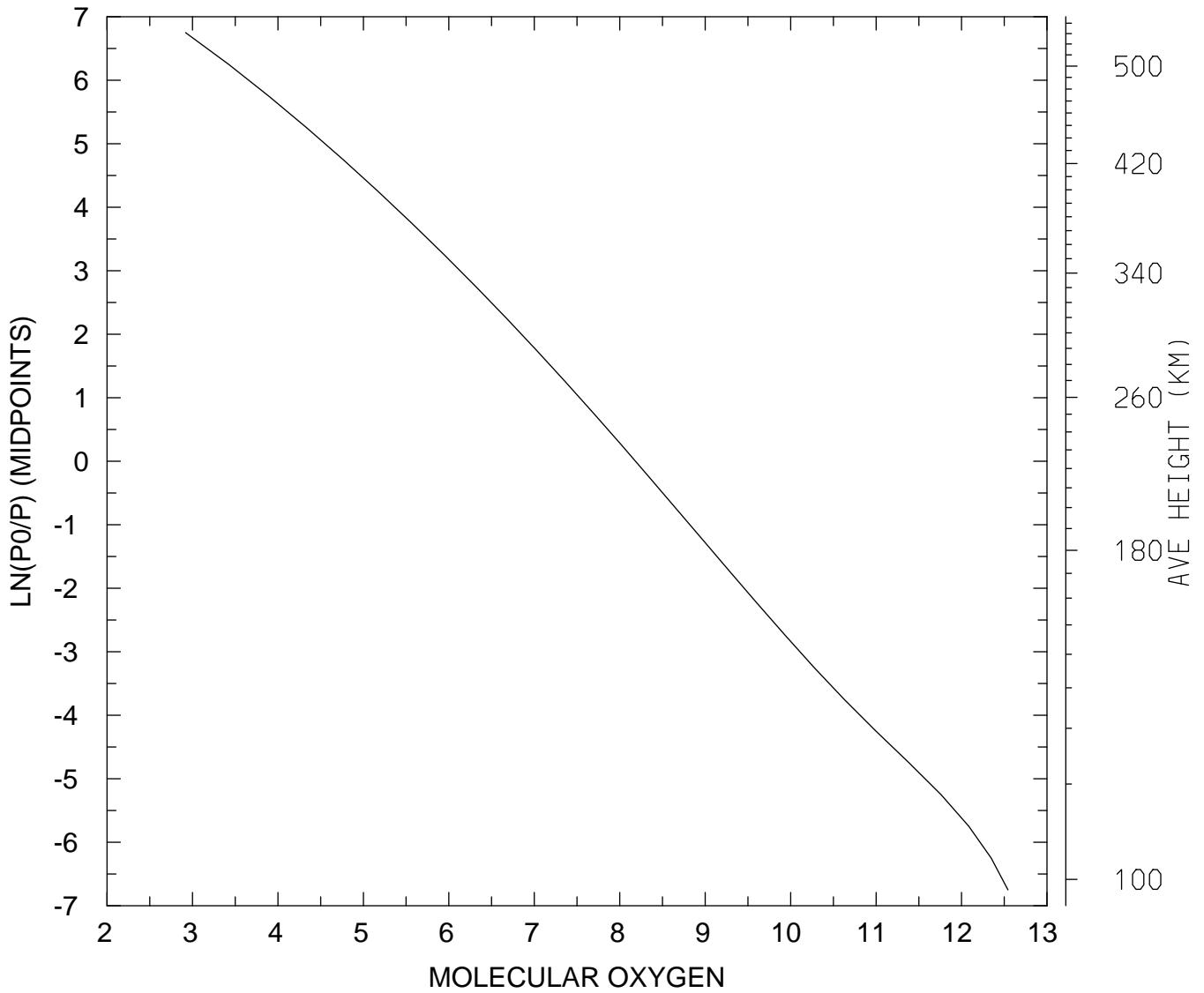
MIN,MAX= 6.8669E+02 3.5673E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



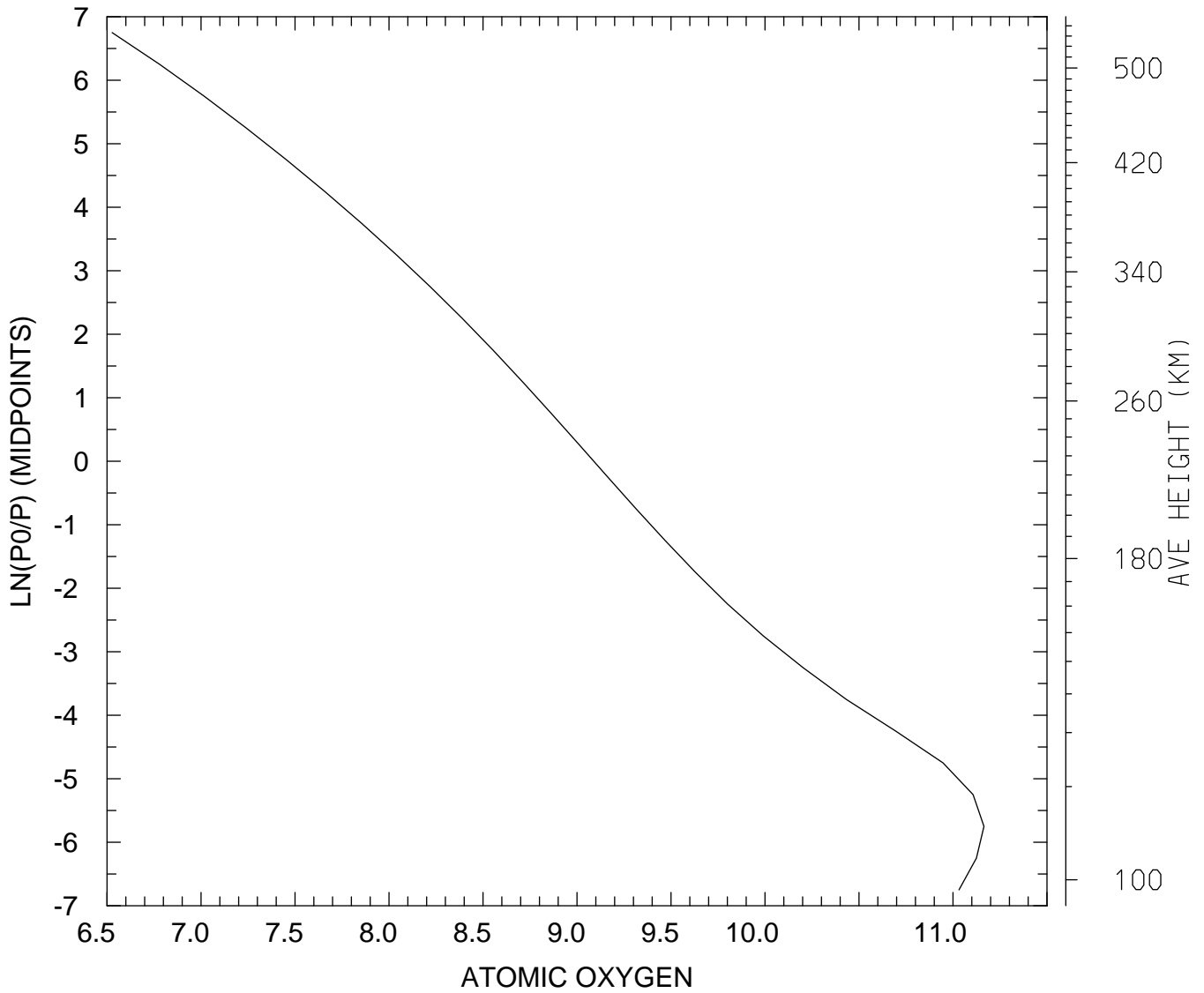
MIN,MAX= 1.2918E+03 3.5214E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS



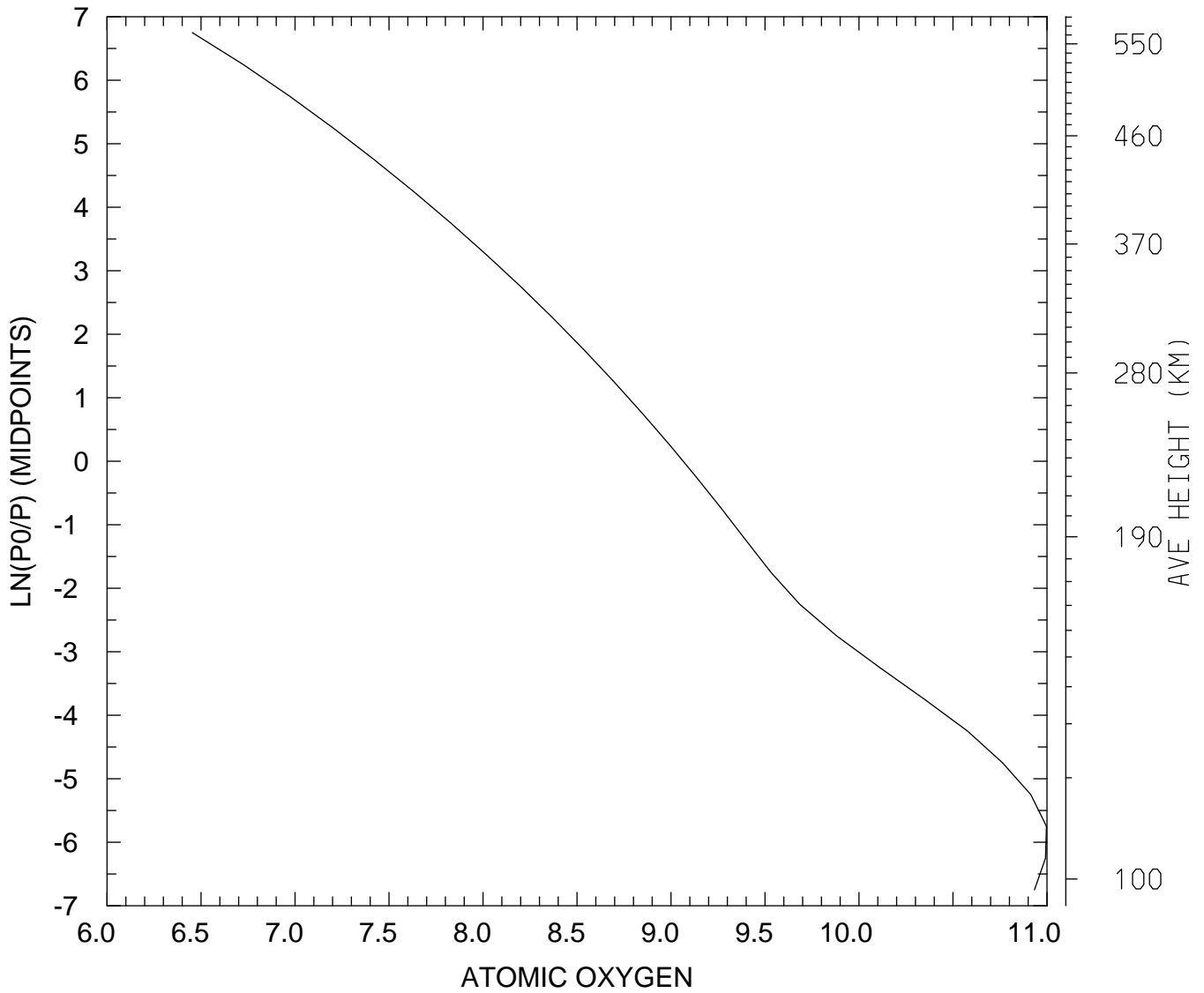
MIN,MAX= 8.3058E+02 3.4959E+12
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



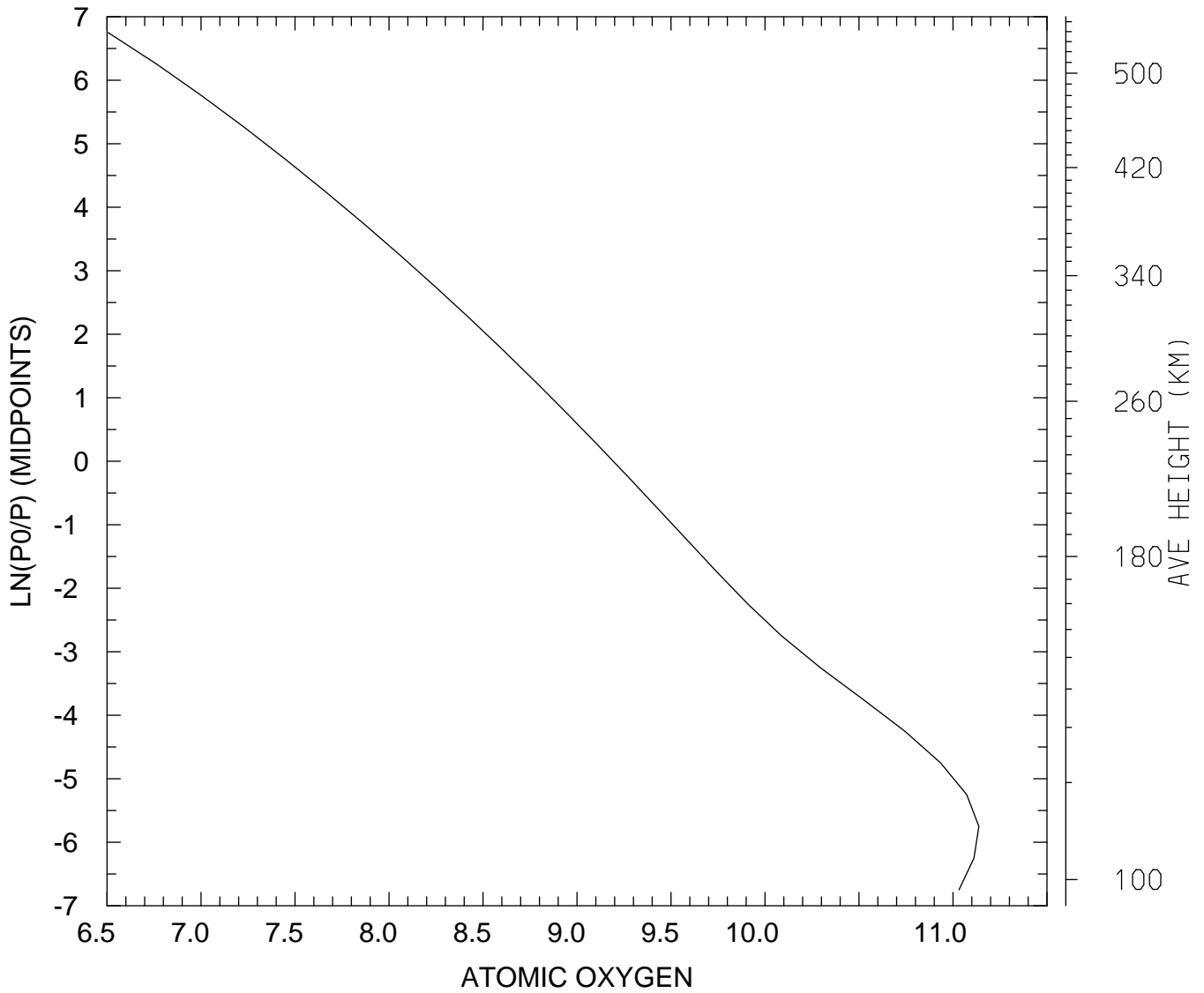
MIN,MAX= 3.3655E+06 1.4610E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



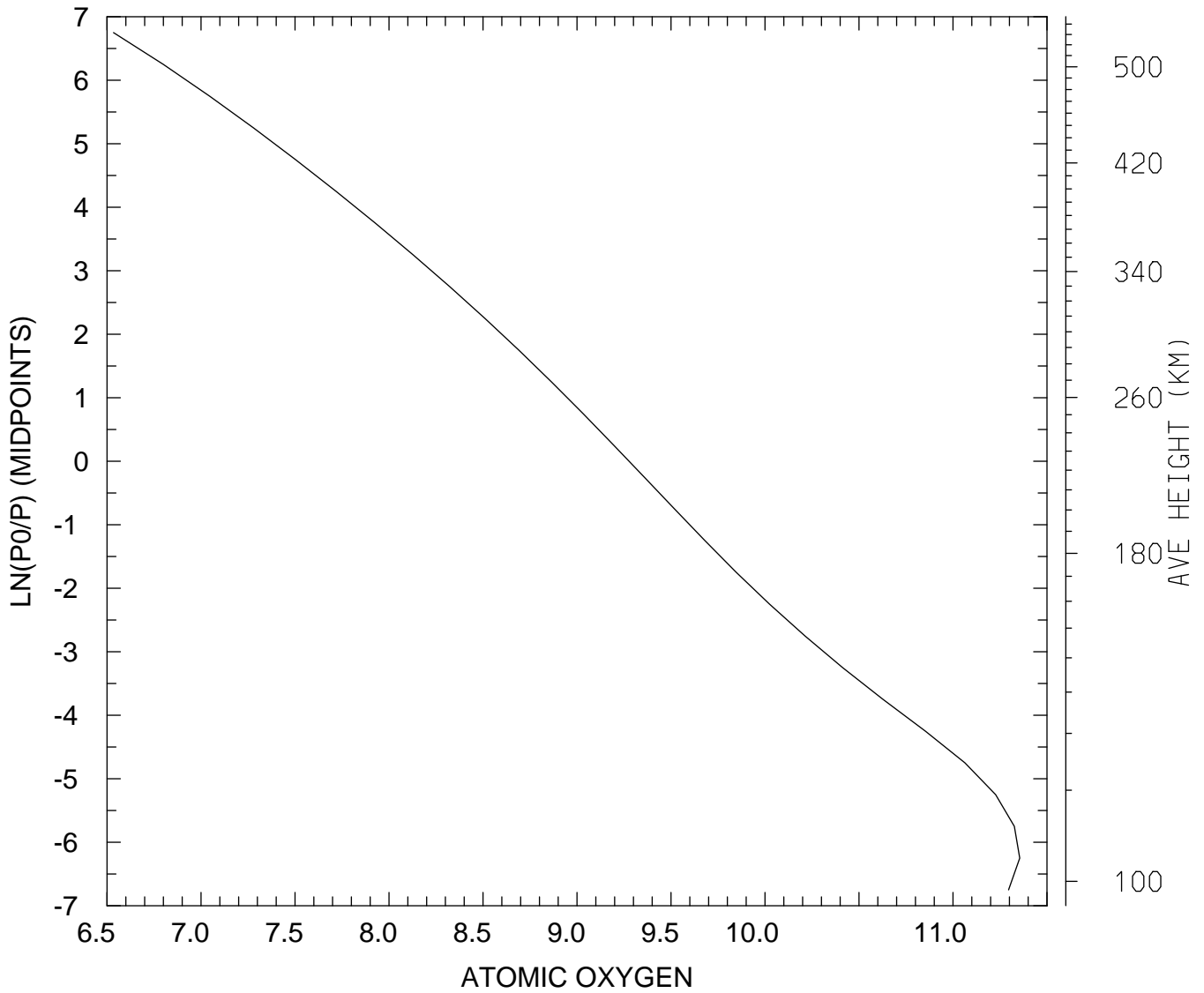
MIN,MAX= 2.8419E+06 9.9313E+10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



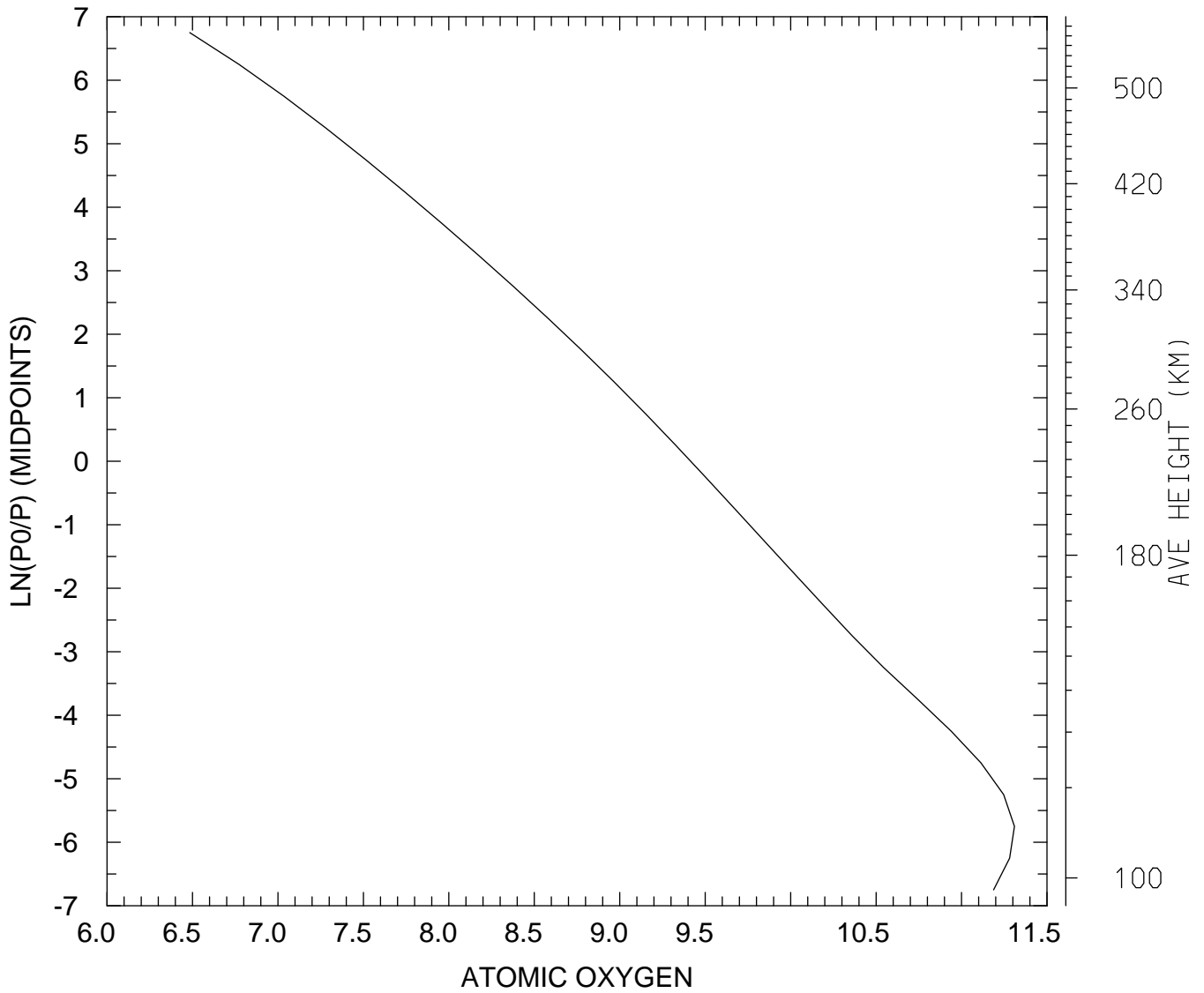
MIN,MAX= 3.2077E+06 1.3726E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



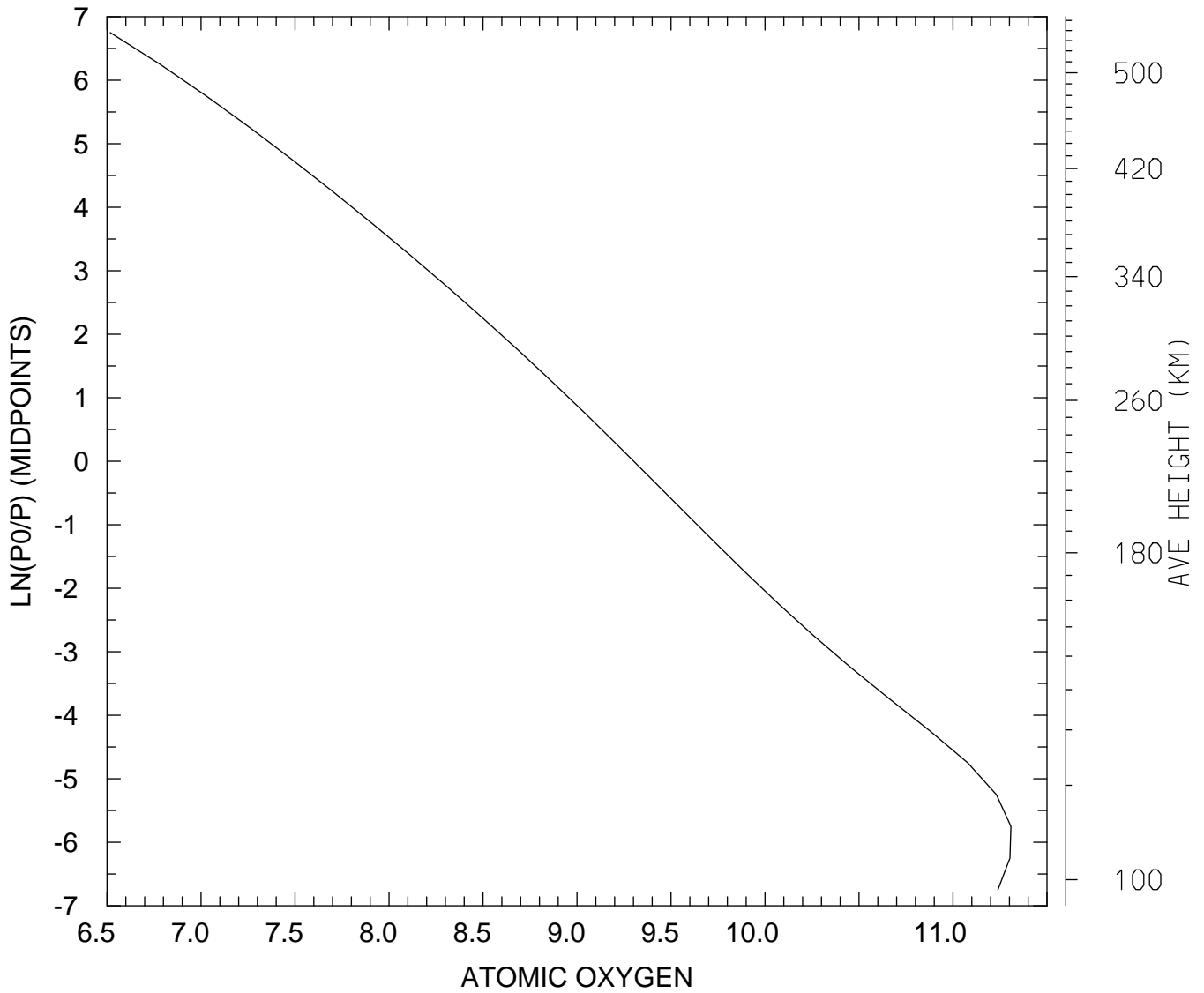
MIN,MAX= 3.4214E+06 2.2628E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



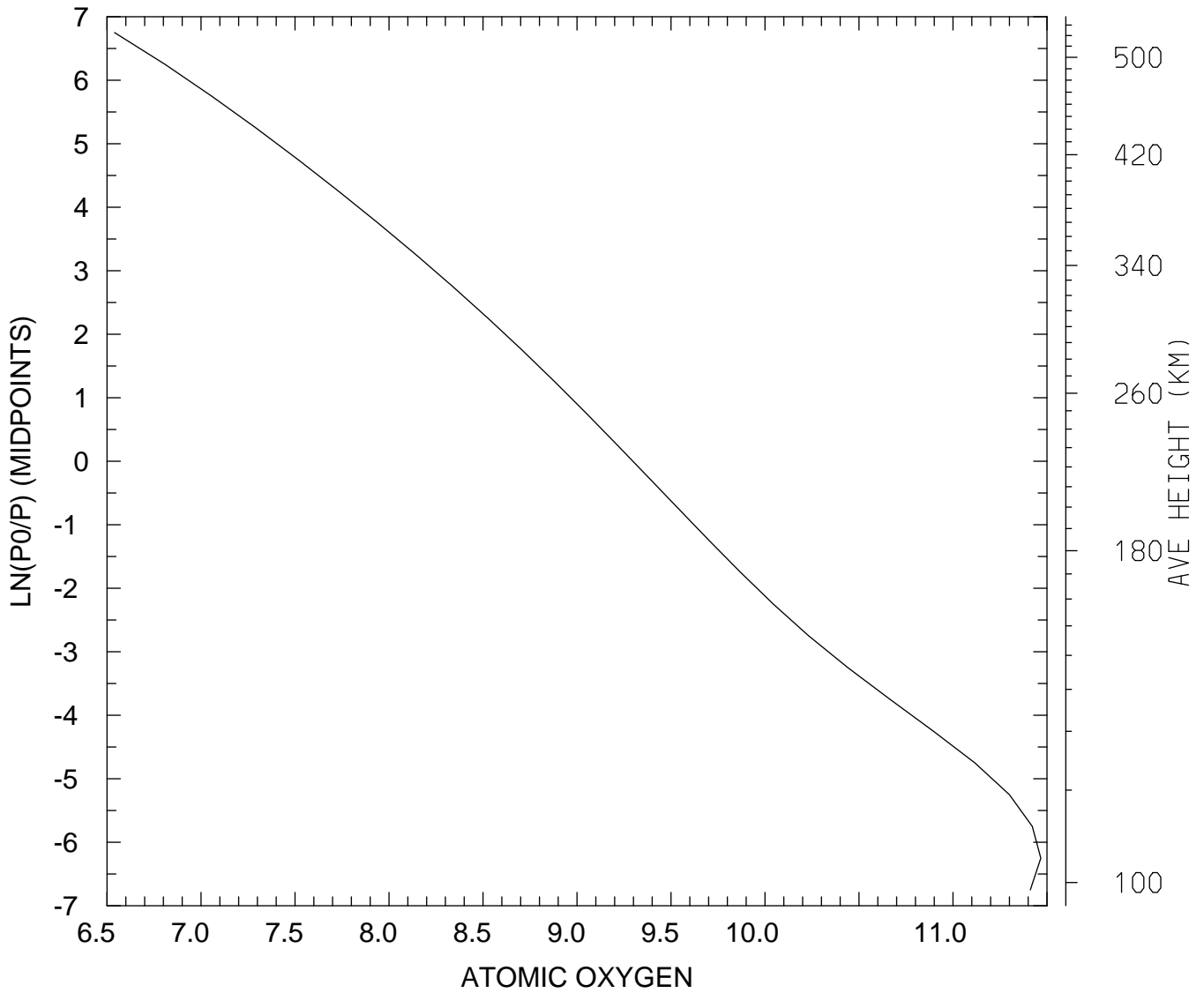
MIN,MAX= 3.0487E+06 2.0383E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



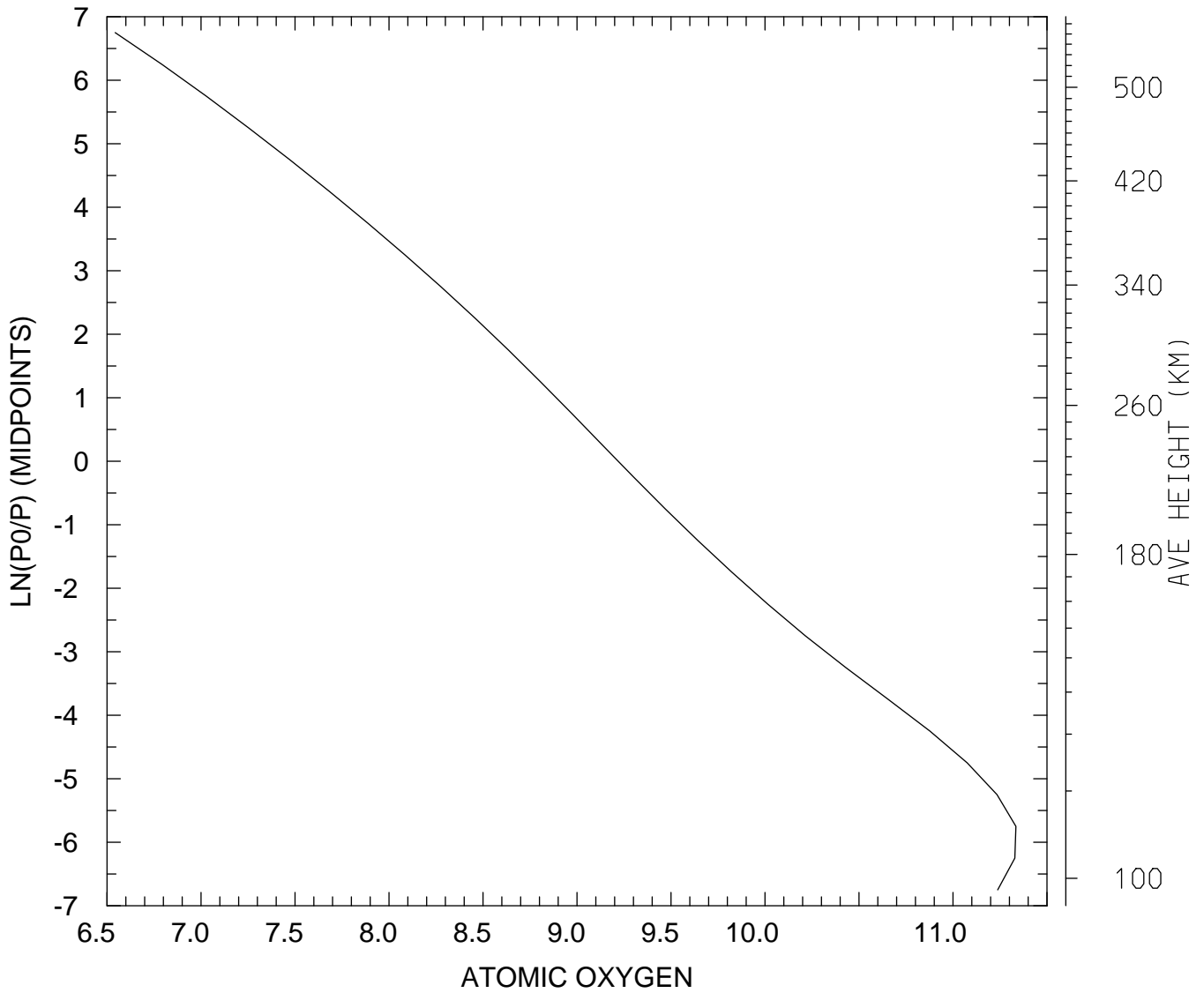
MIN,MAX= 3.2889E+06 2.0315E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



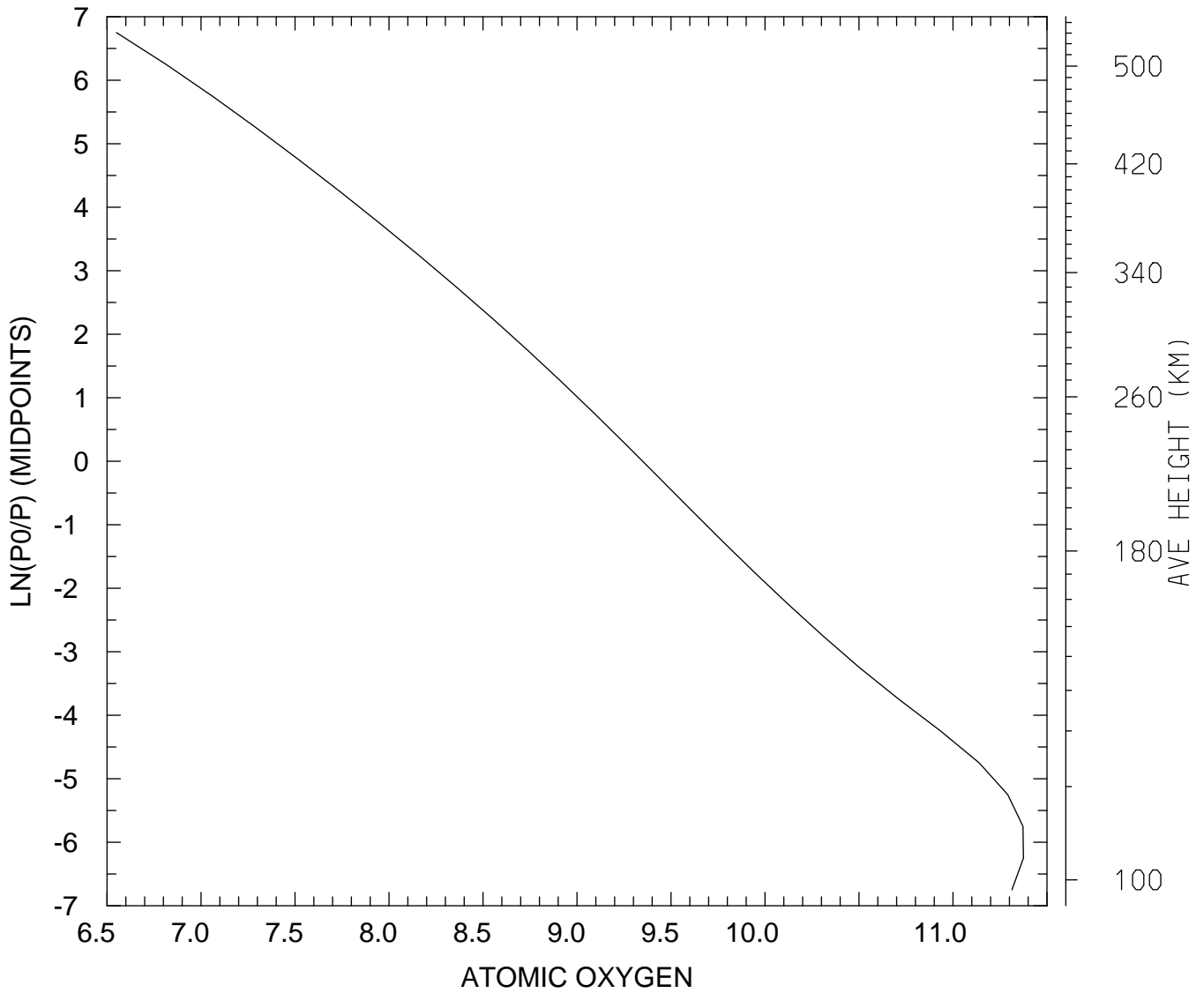
MIN,MAX= 3.4716E+06 2.9309E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



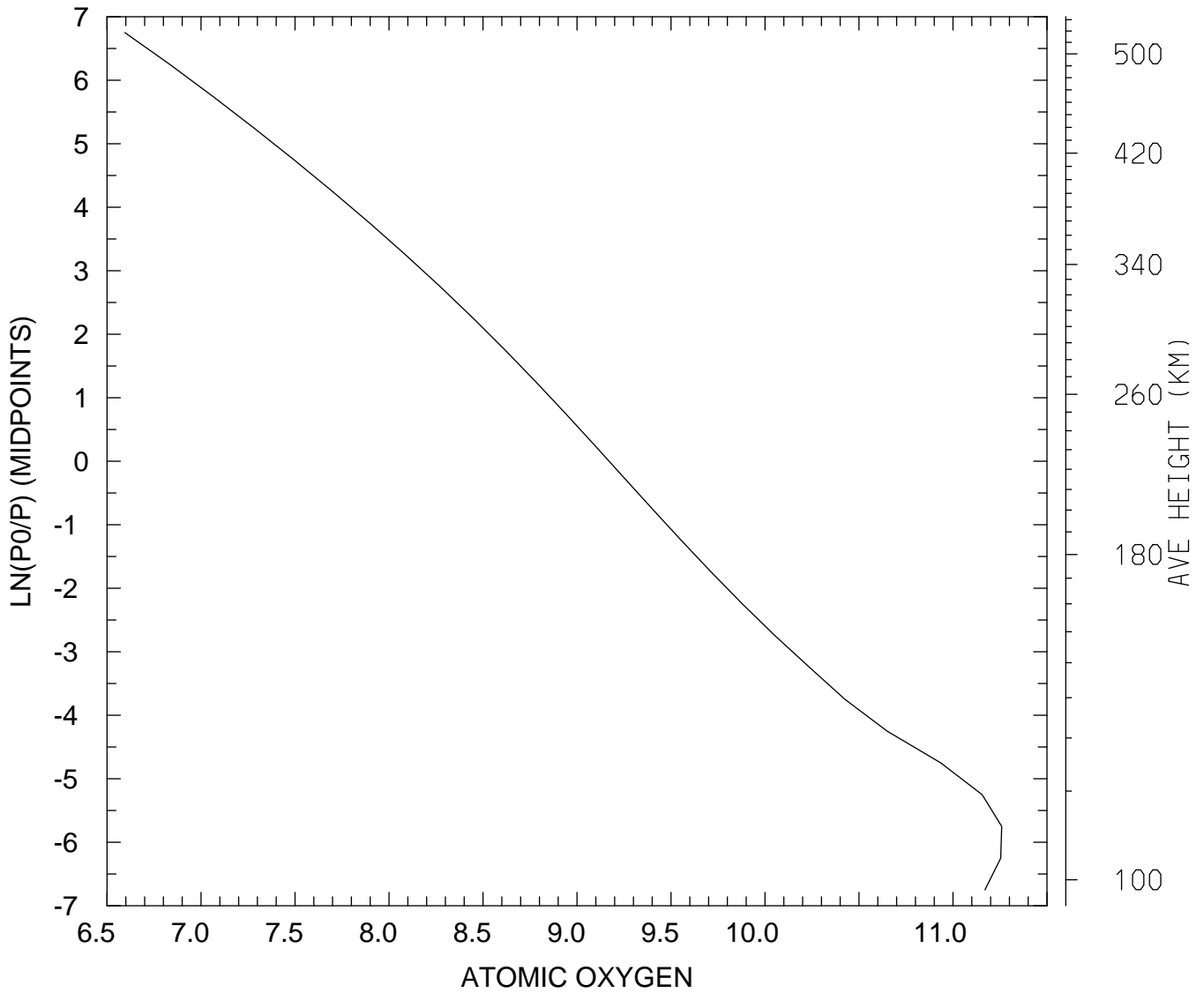
MIN,MAX= 3.4958E+06 2.1599E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



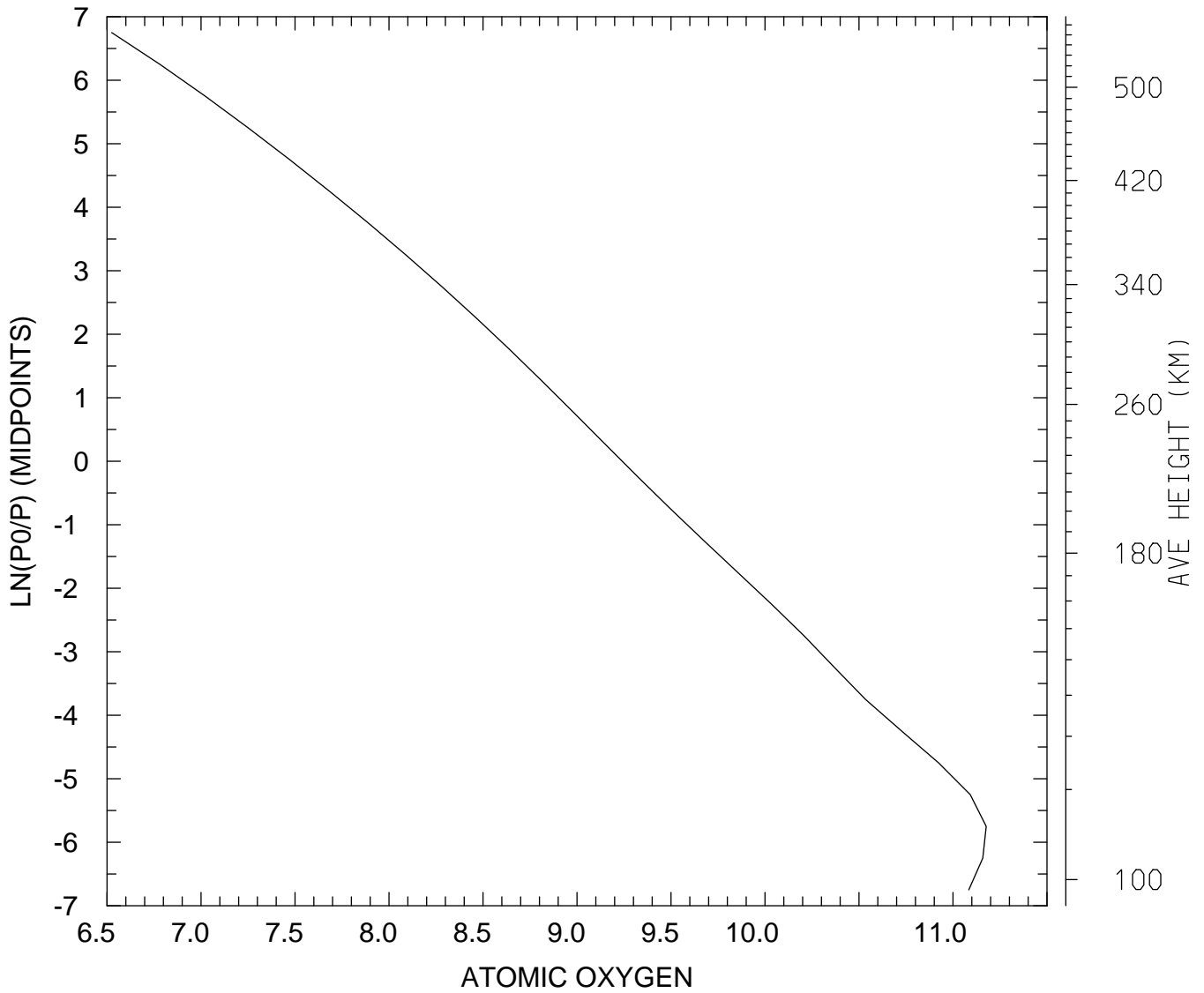
MIN,MAX= 3.5496E+06 2.3686E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



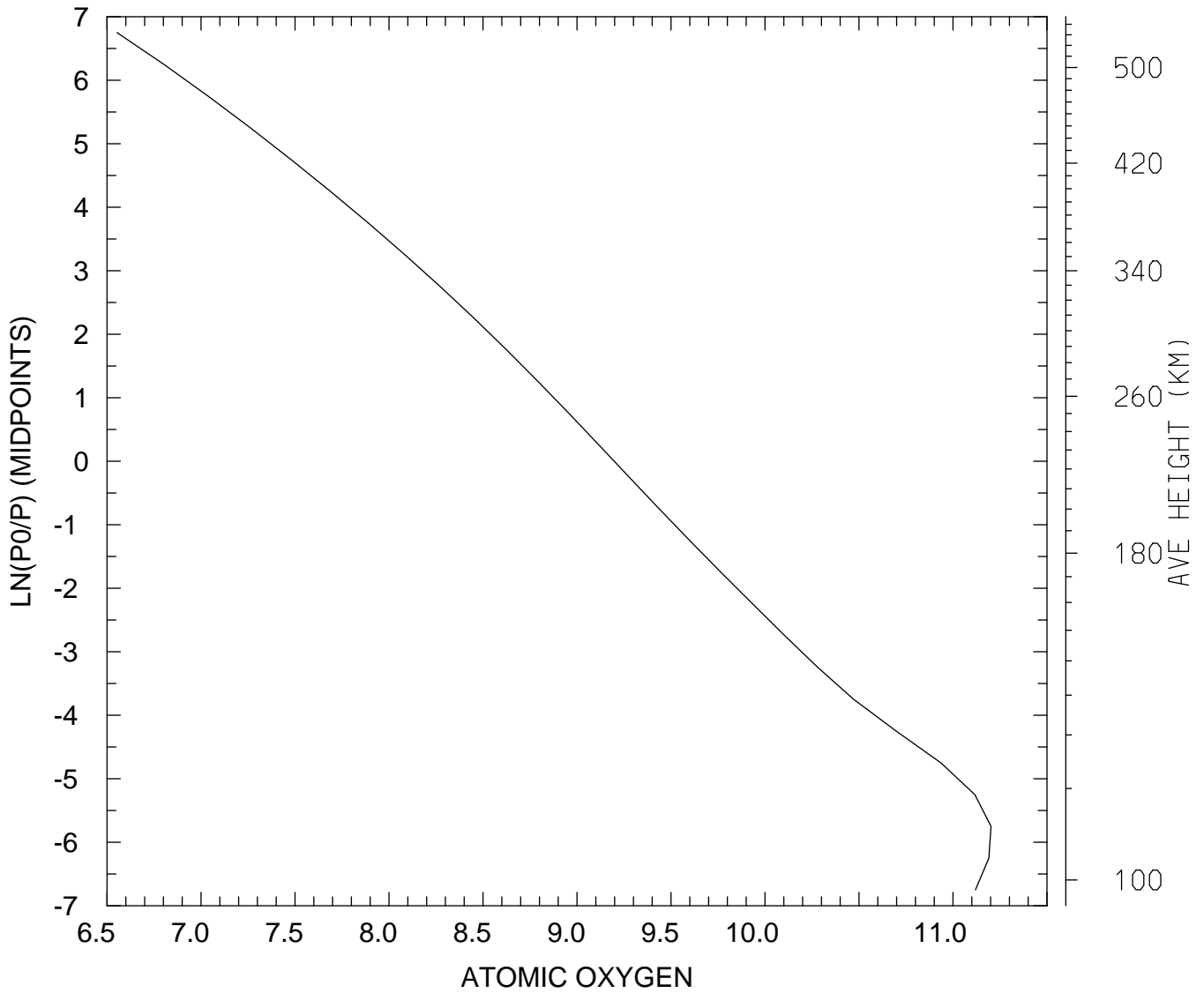
MIN,MAX= 3.9354E+06 1.8154E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



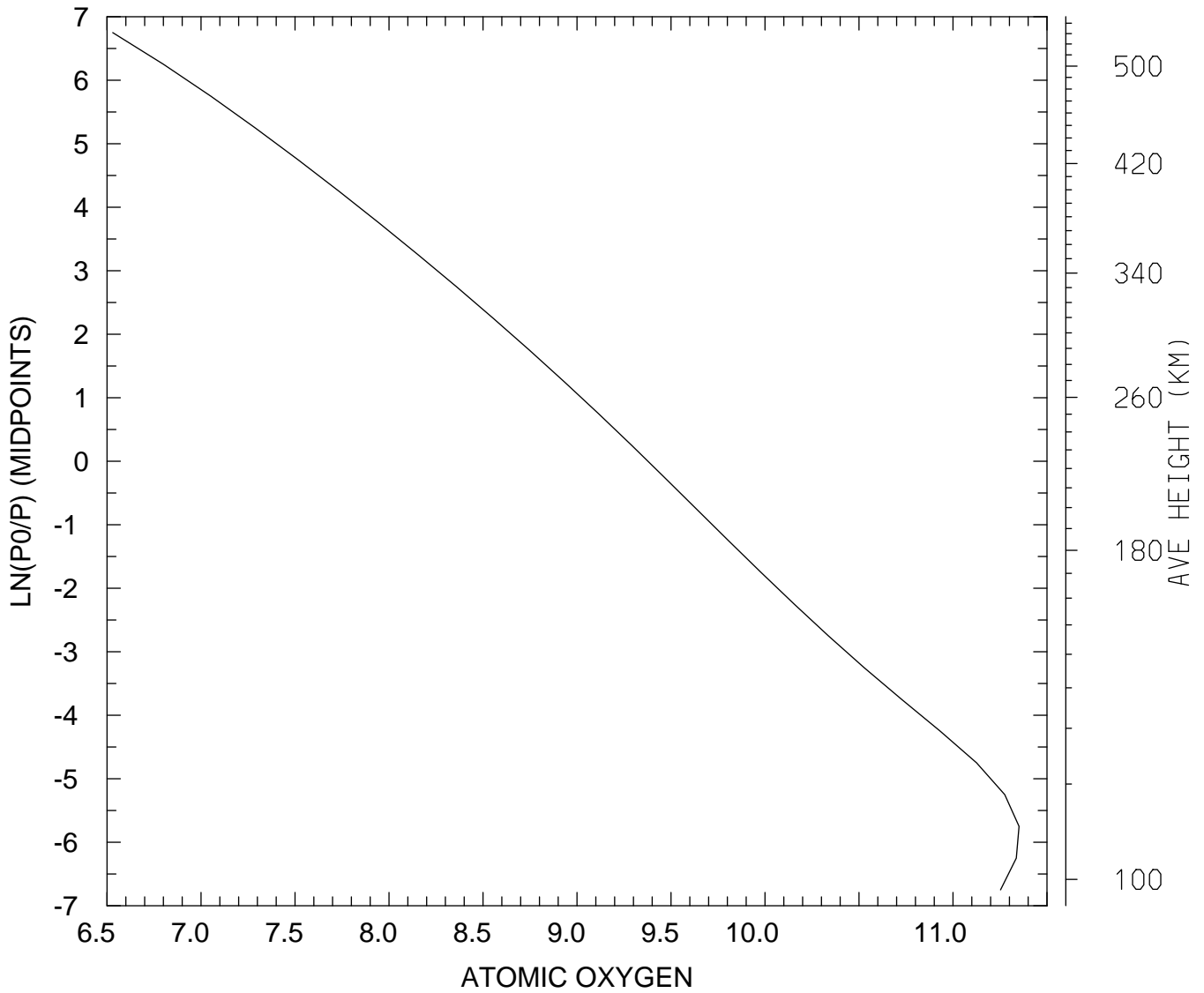
MIN,MAX= 3.3509E+06 1.5019E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



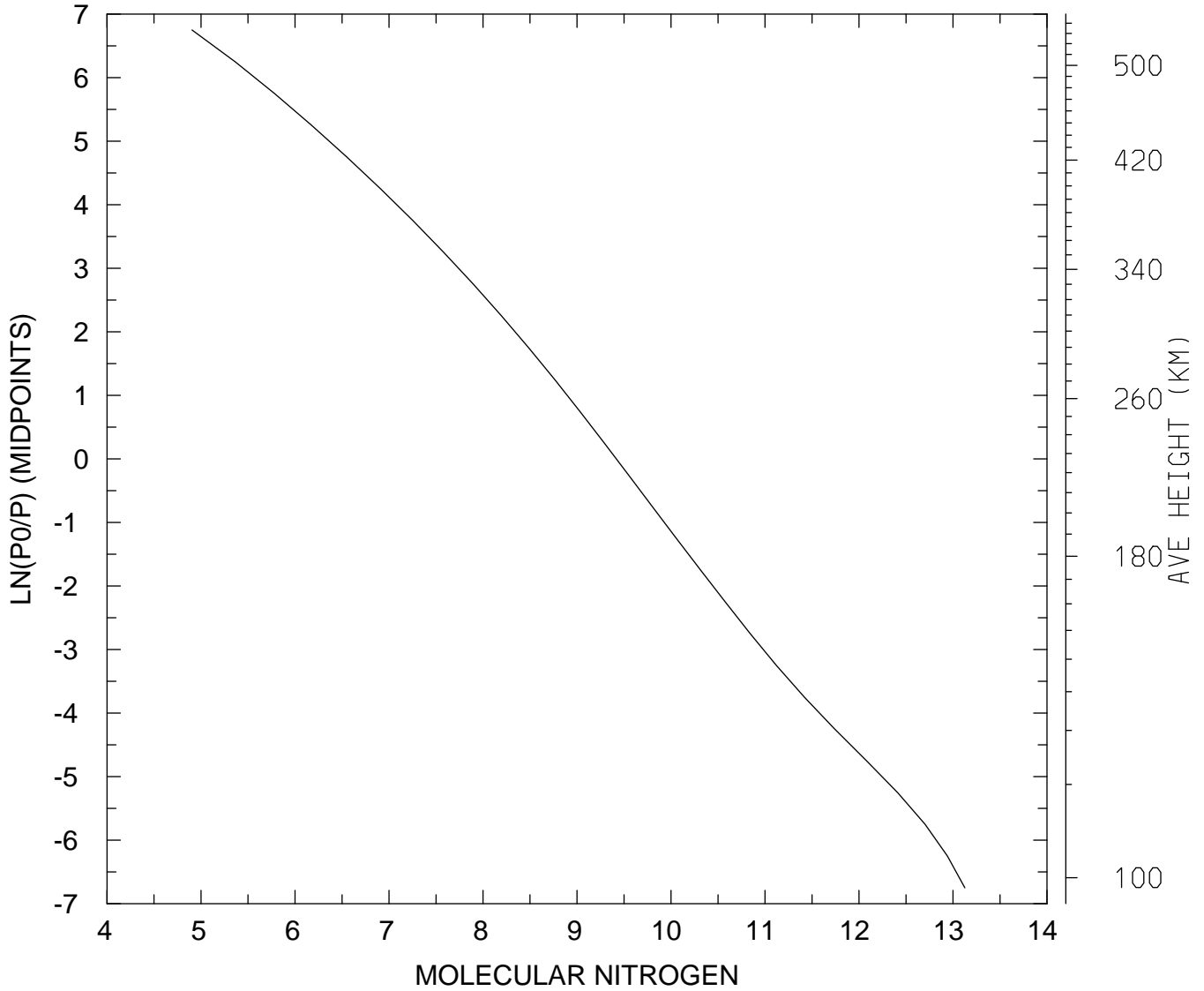
MIN,MAX= 3.5755E+06 1.5923E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS



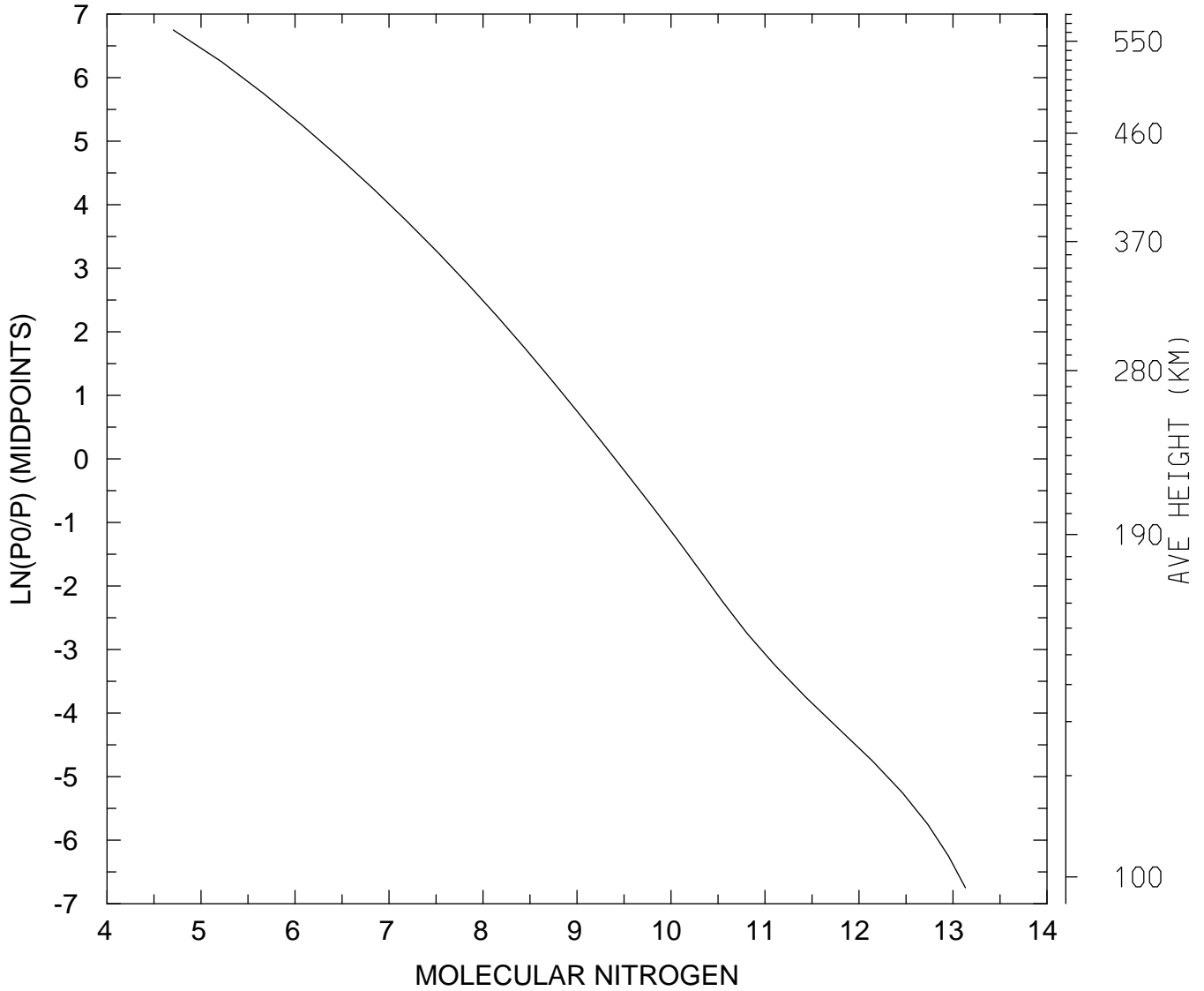
MIN,MAX= 3.3930E+06 2.2462E+11
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



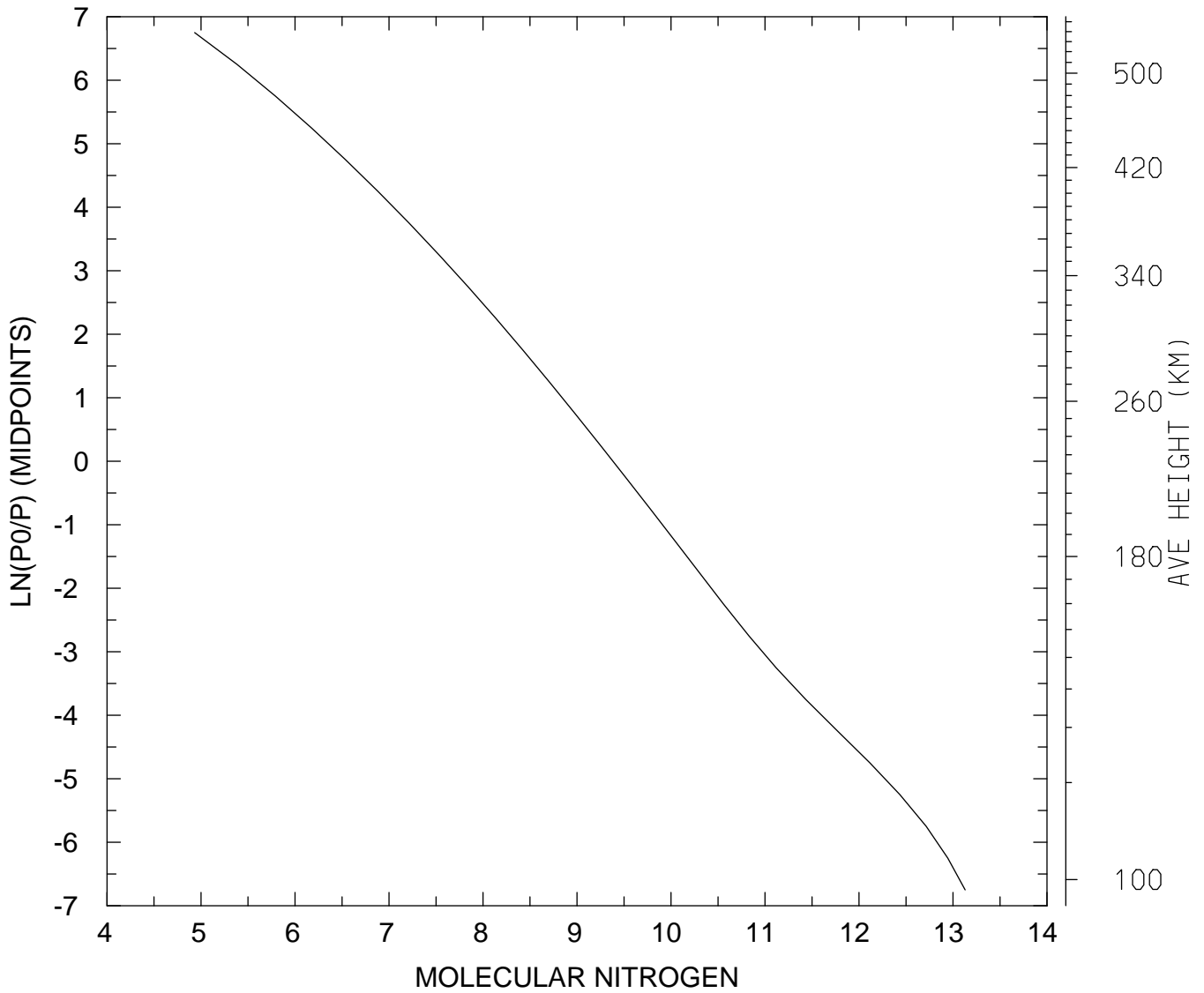
MIN,MAX= 8.0115E+04 1.3375E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



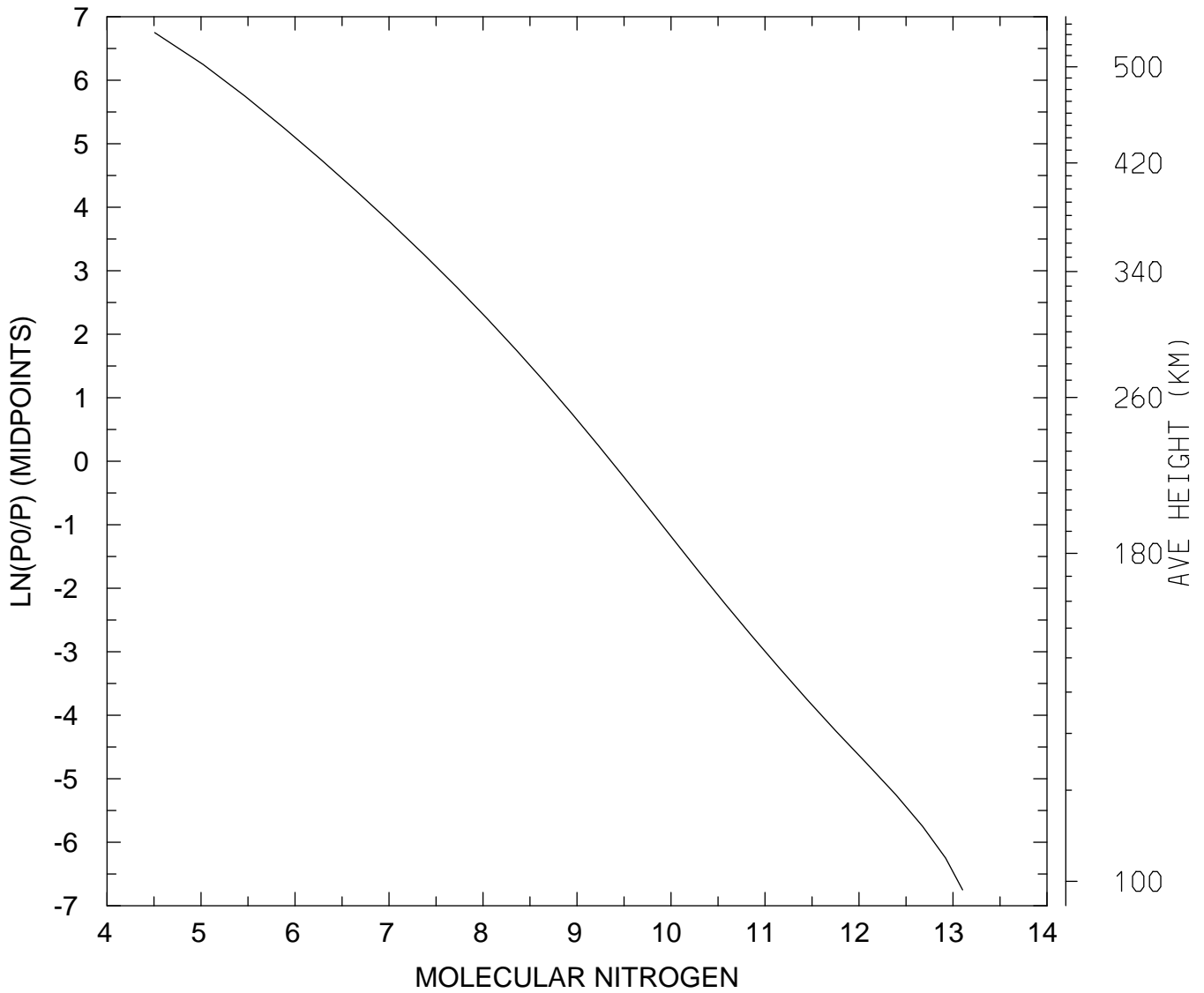
MIN,MAX= 5.0688E+04 1.3555E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



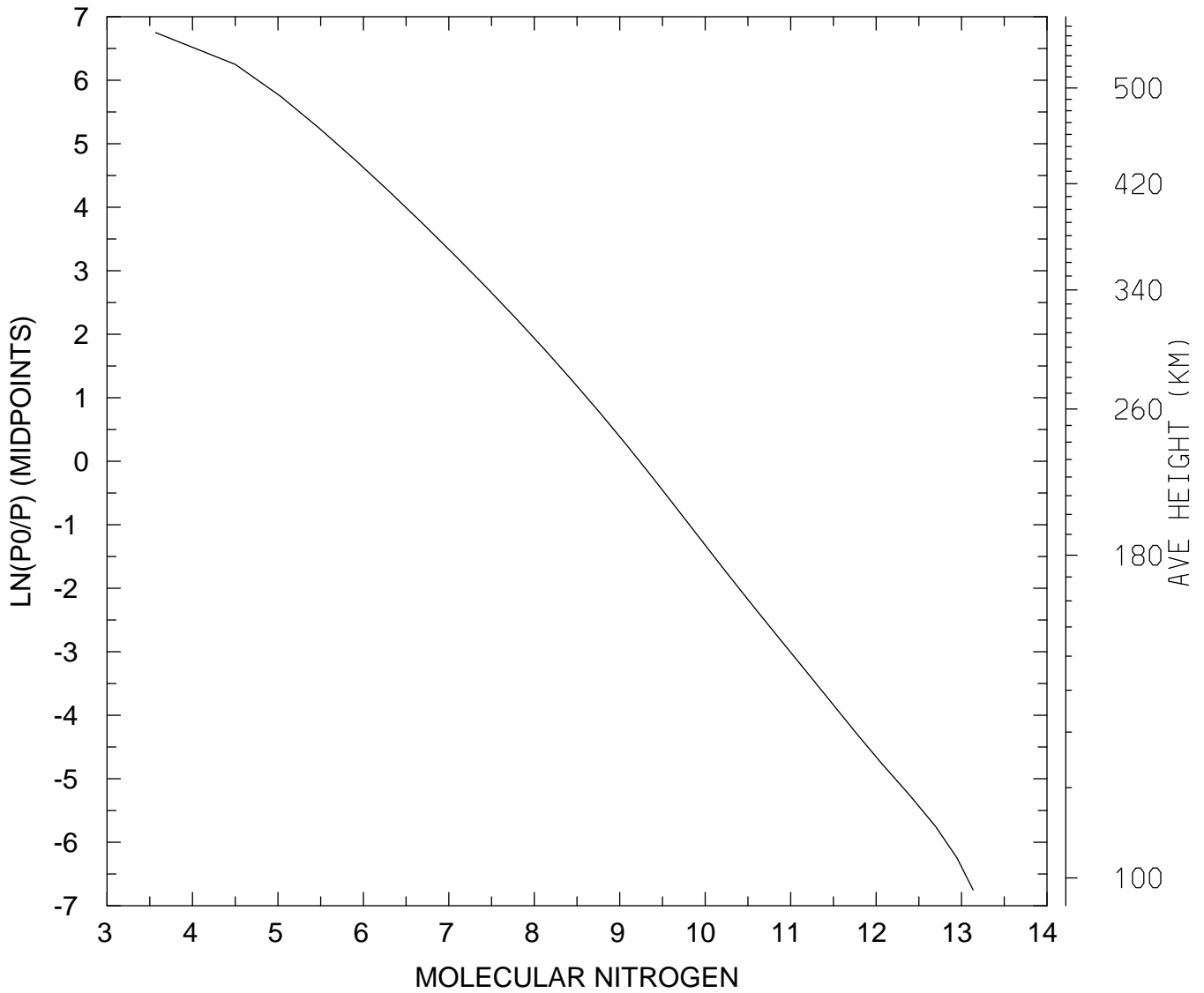
MIN,MAX= 8.5552E+04 1.3449E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



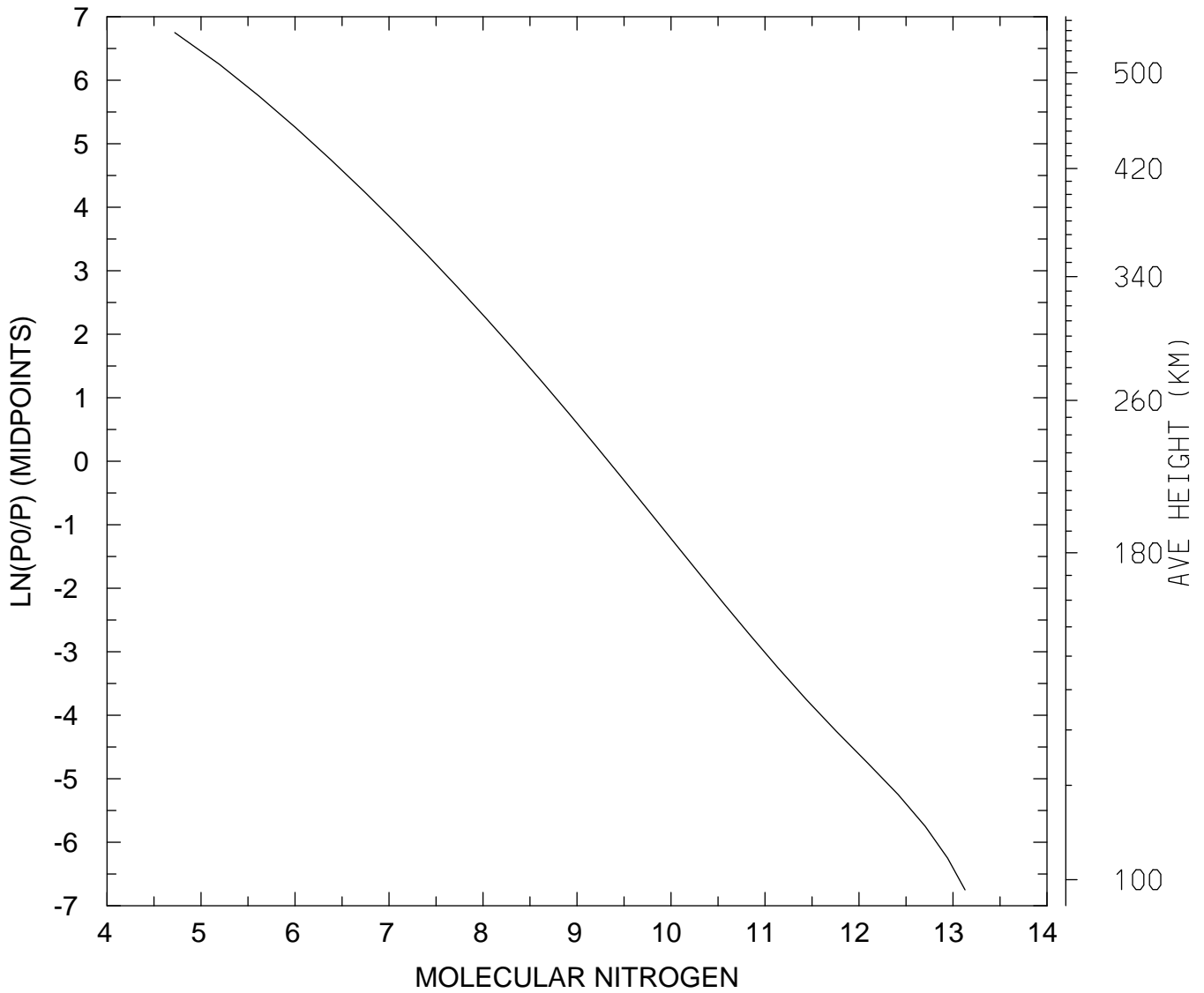
MIN,MAX= 3.2154E+04 1.2644E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



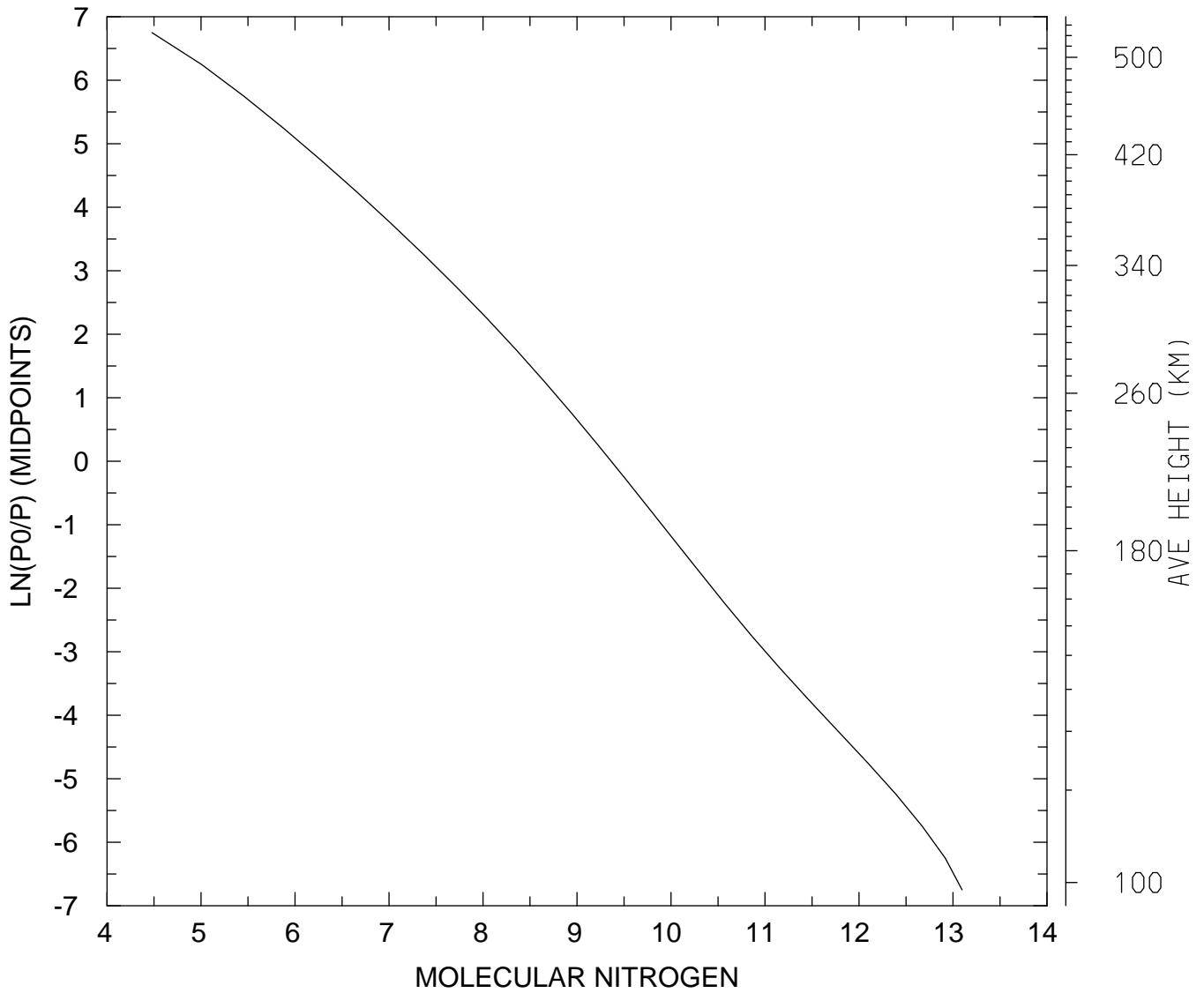
MIN,MAX= 3.7094E+03 1.3639E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



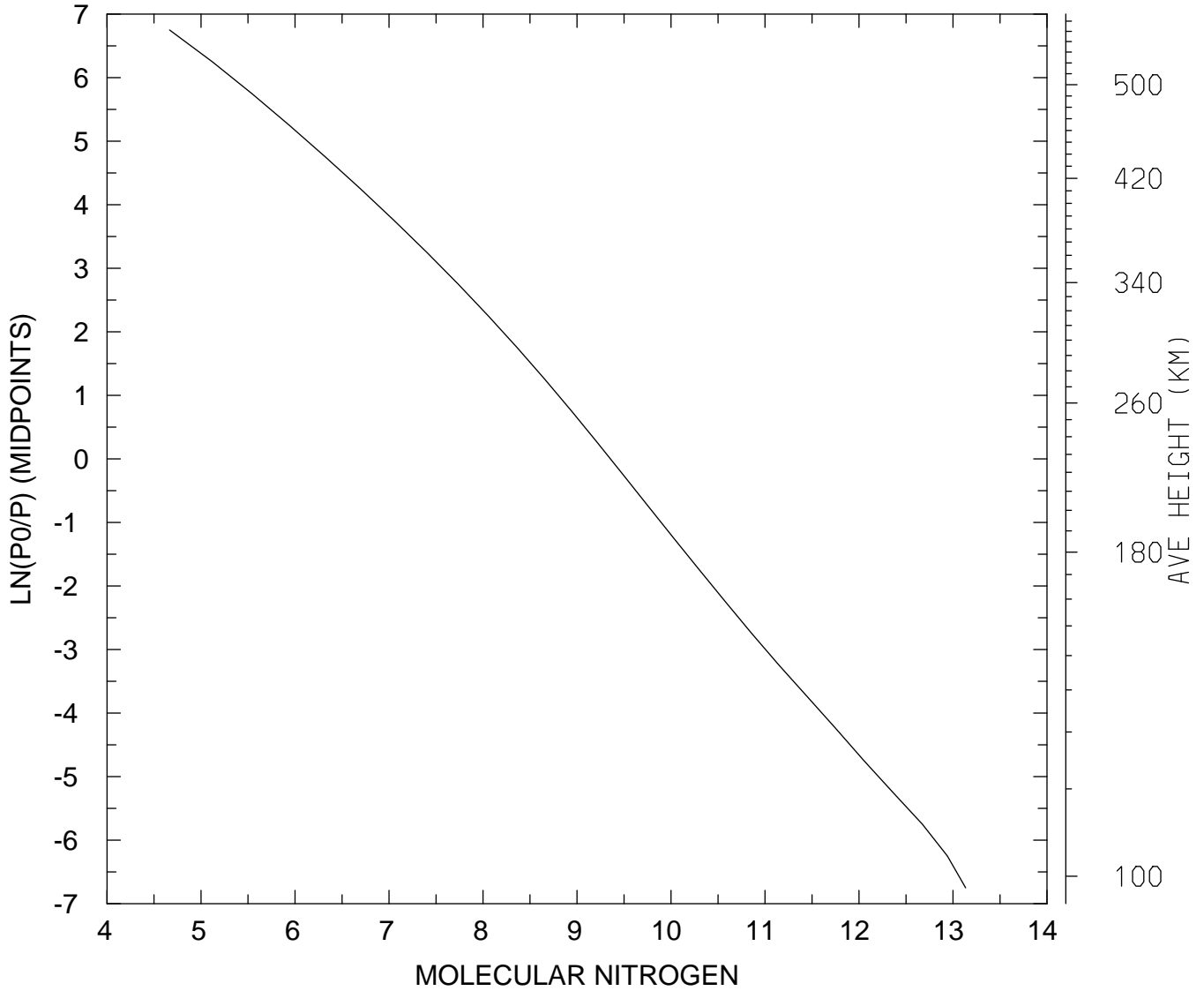
MIN,MAX= 5.2602E+04 1.3442E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



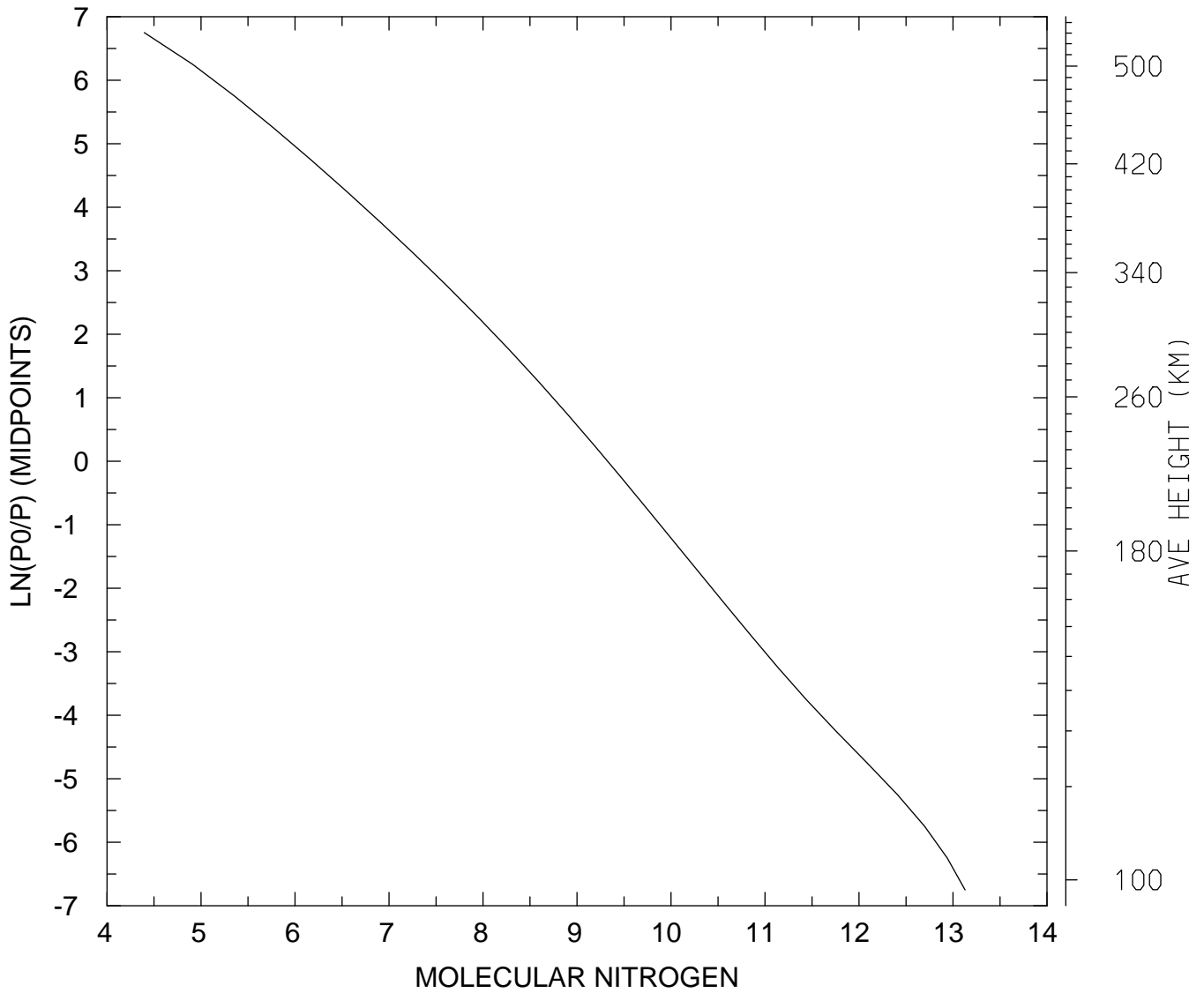
MIN,MAX= 3.0044E+04 1.2484E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



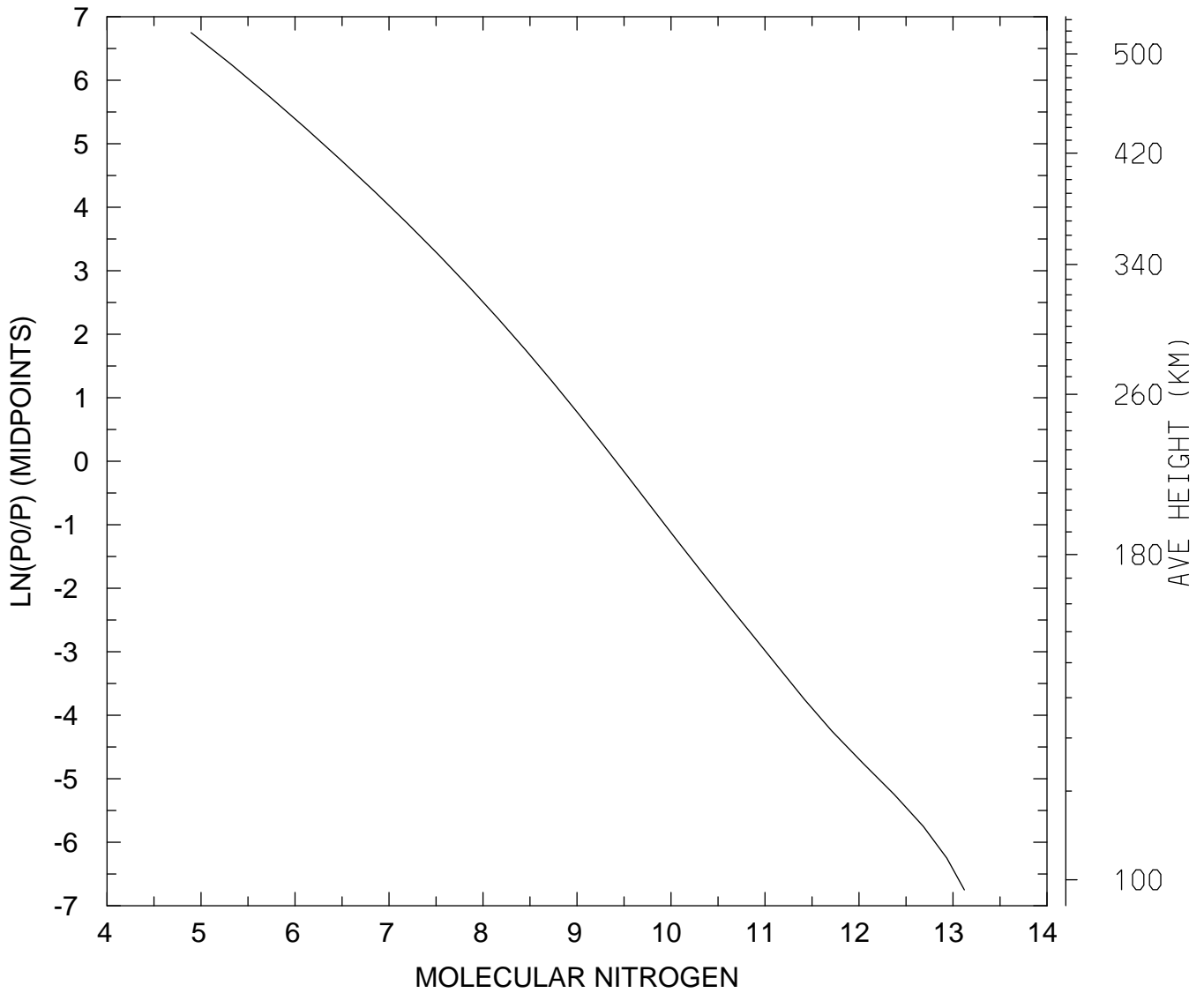
MIN,MAX= 4.6272E+04 1.3602E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



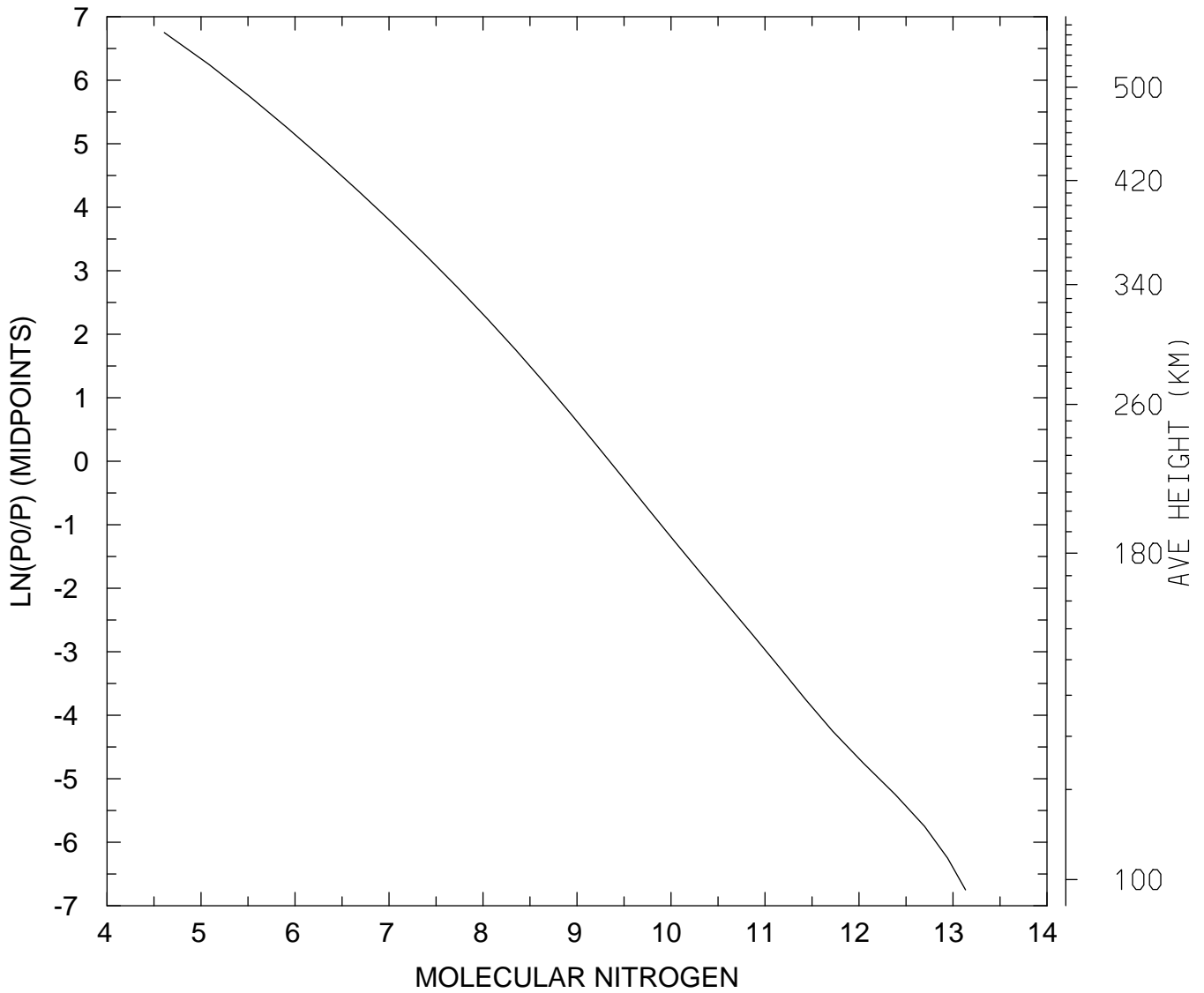
MIN,MAX= 2.4933E+04 1.3436E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



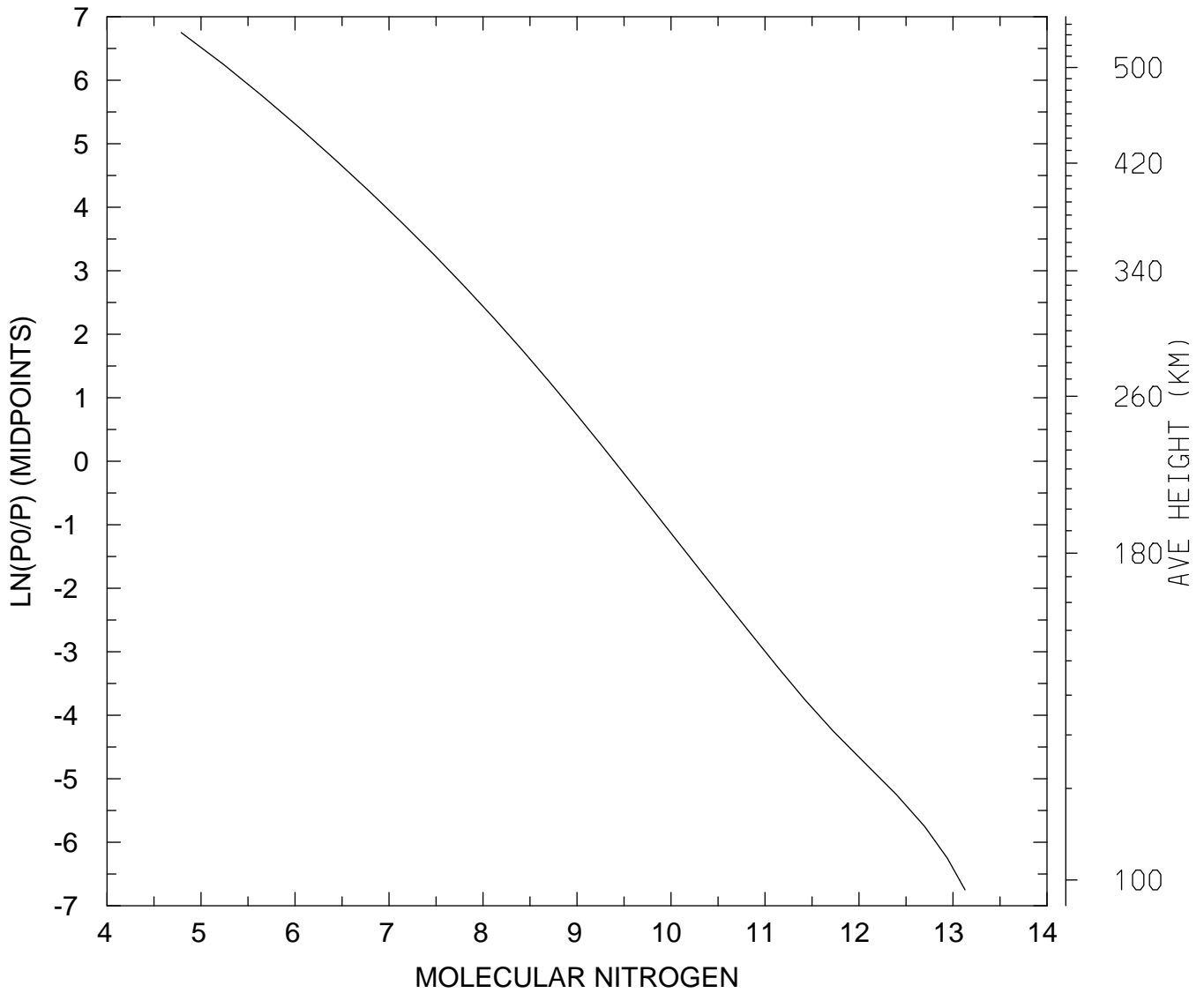
MIN,MAX= 7.8263E+04 1.3195E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



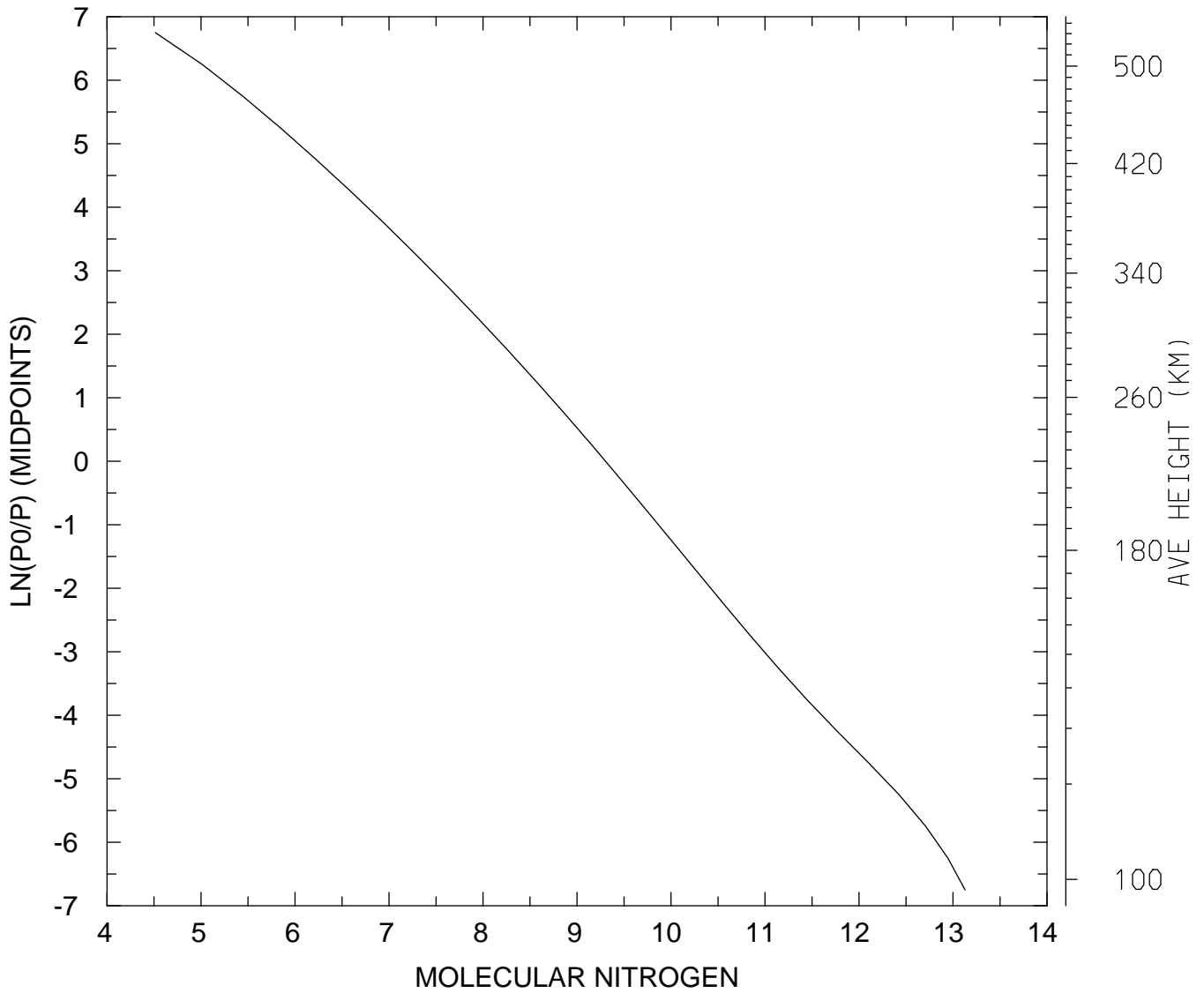
MIN,MAX= 4.0614E+04 1.3589E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



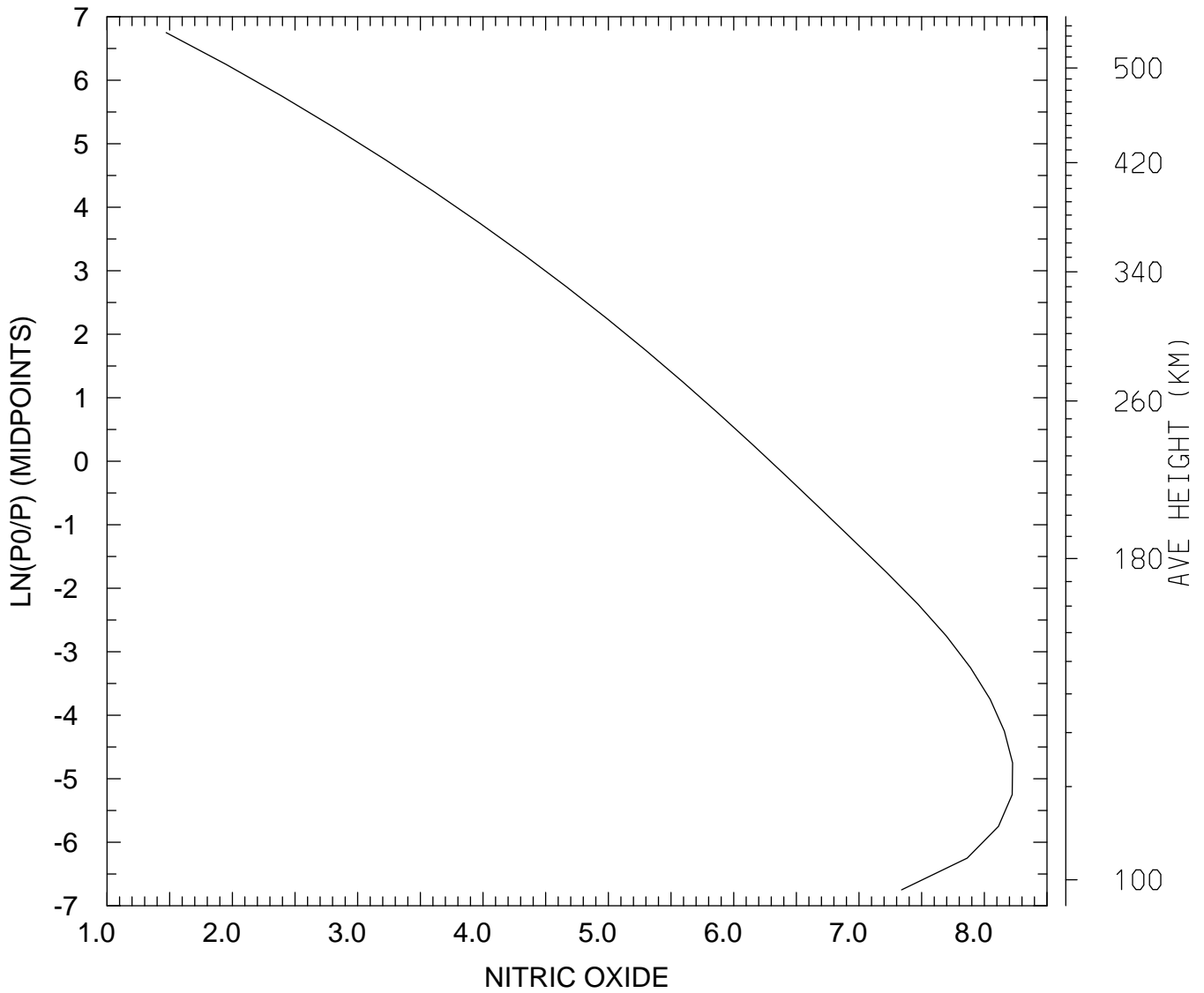
MIN,MAX= 6.1623E+04 1.3442E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 GLOBAL MEANS



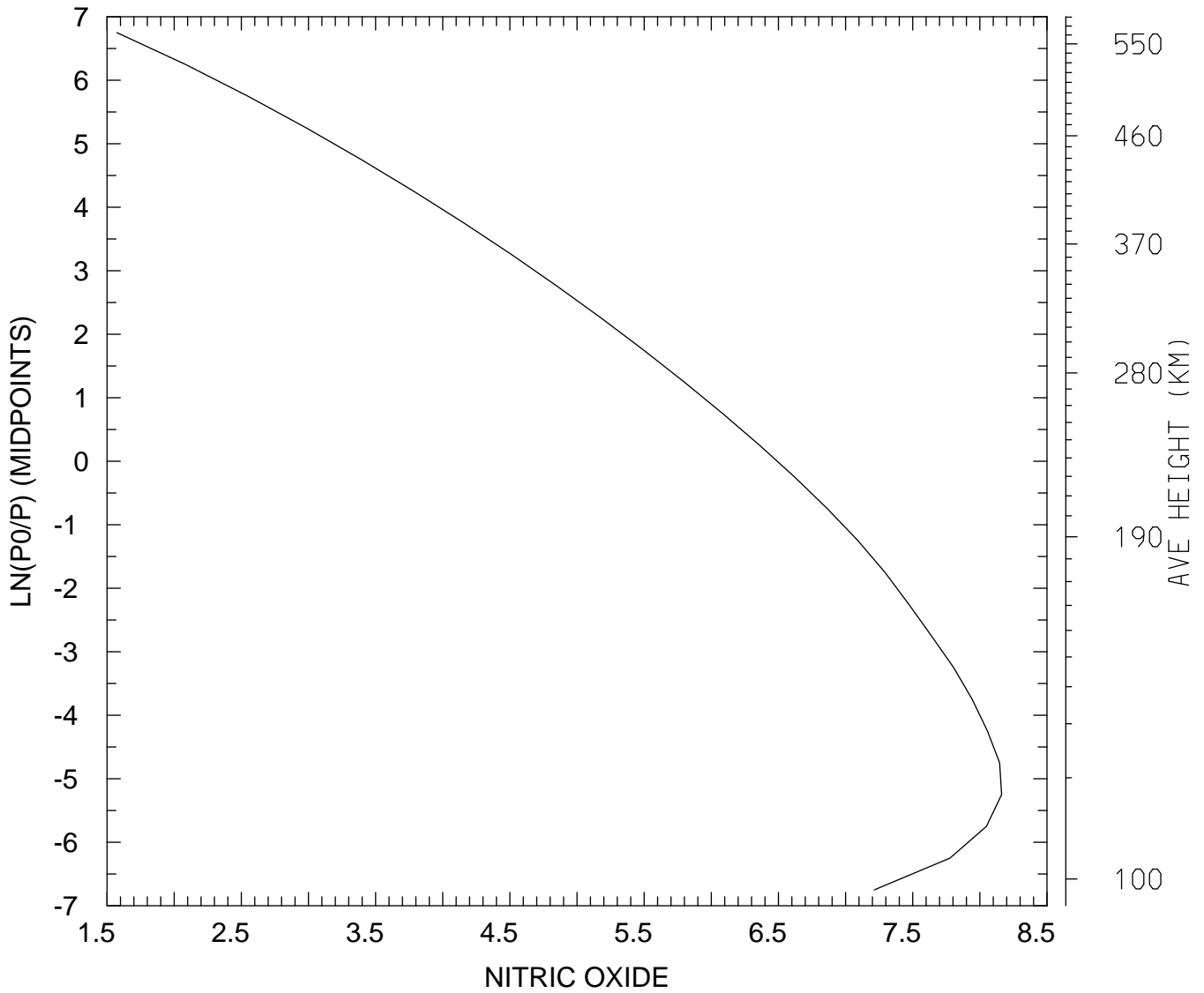
MIN,MAX= 3.2656E+04 1.3441E+13
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



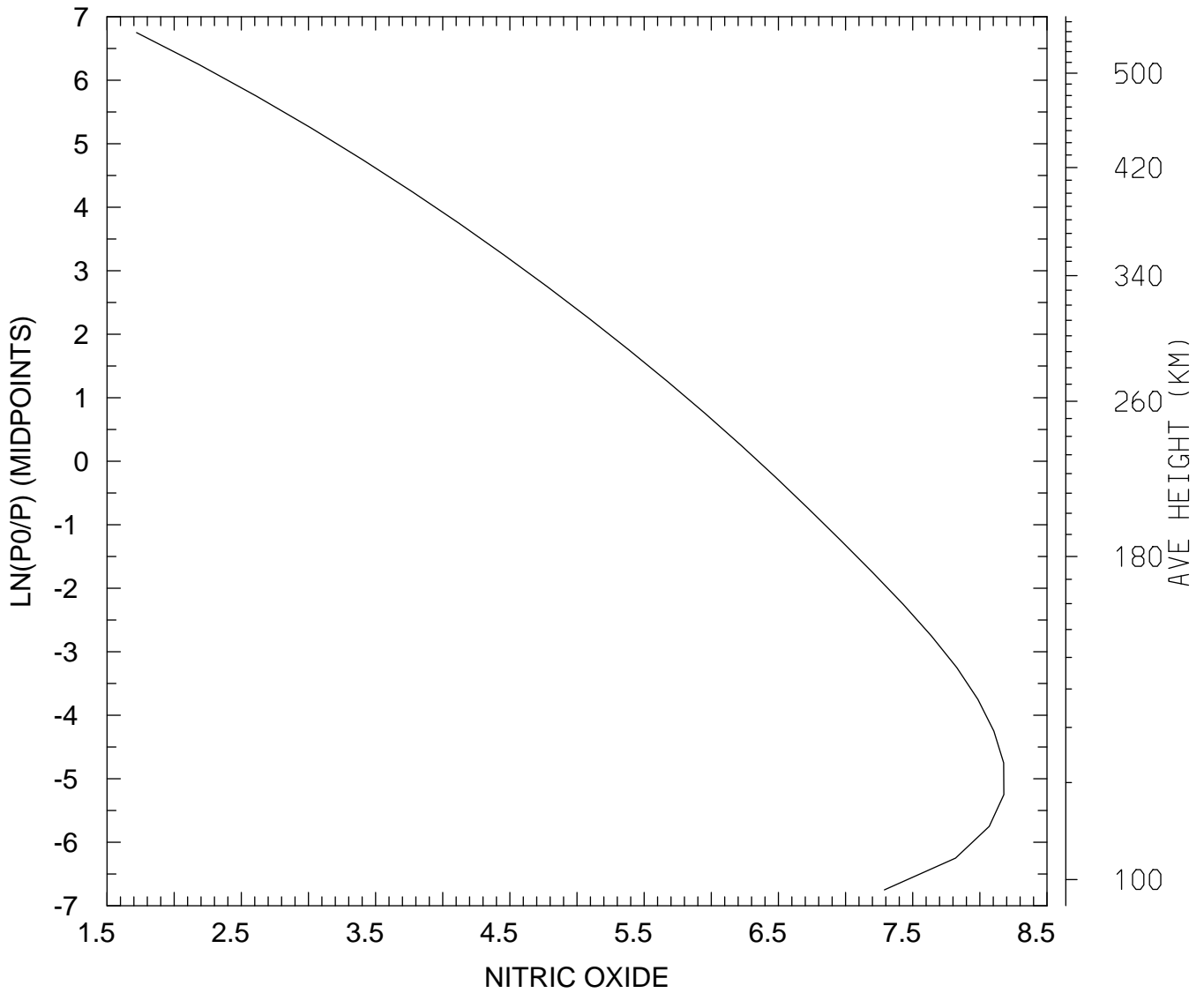
MIN,MAX= 2.9619E+01 1.6789E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



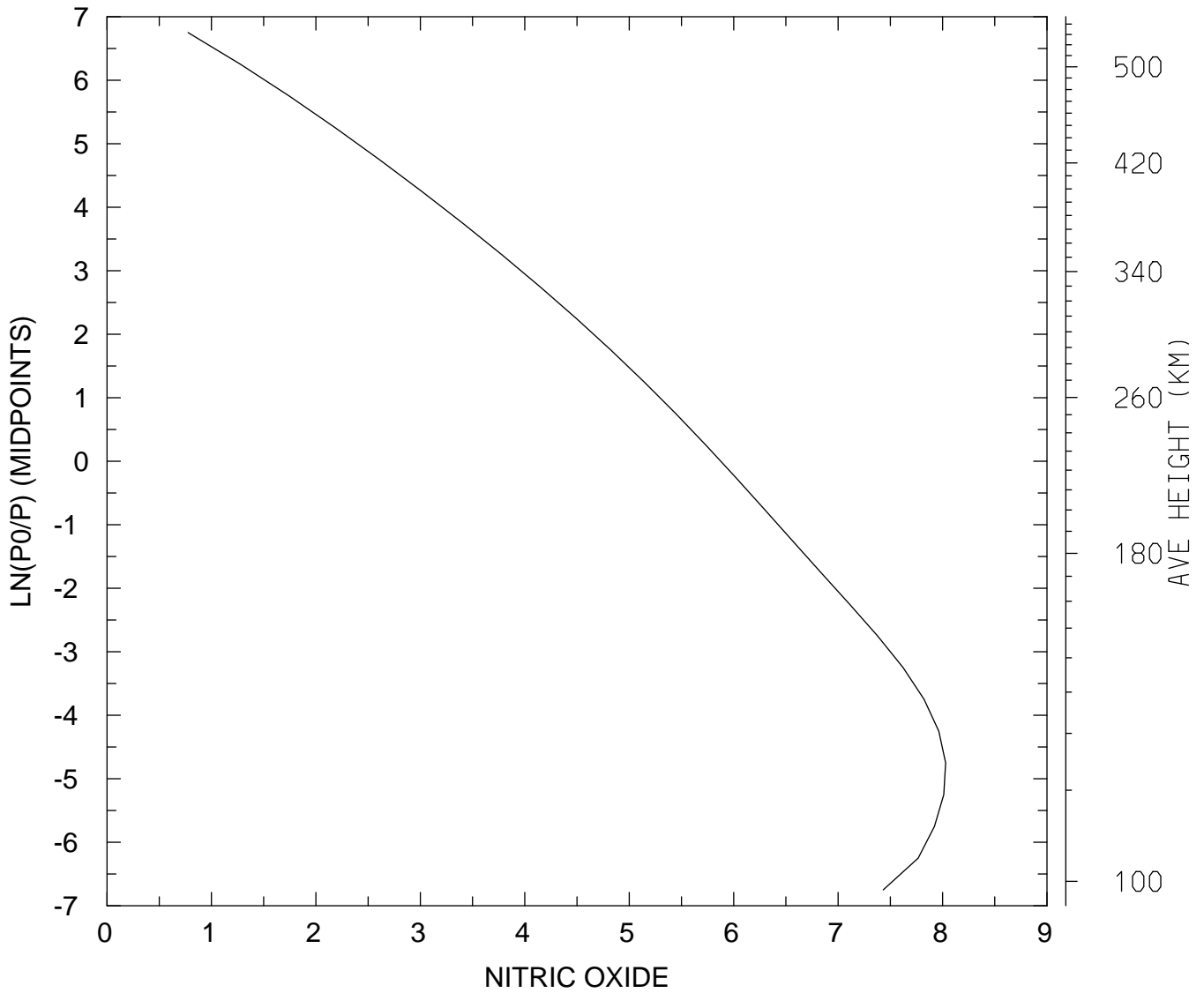
MIN,MAX= 3.7406E+01 1.4519E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



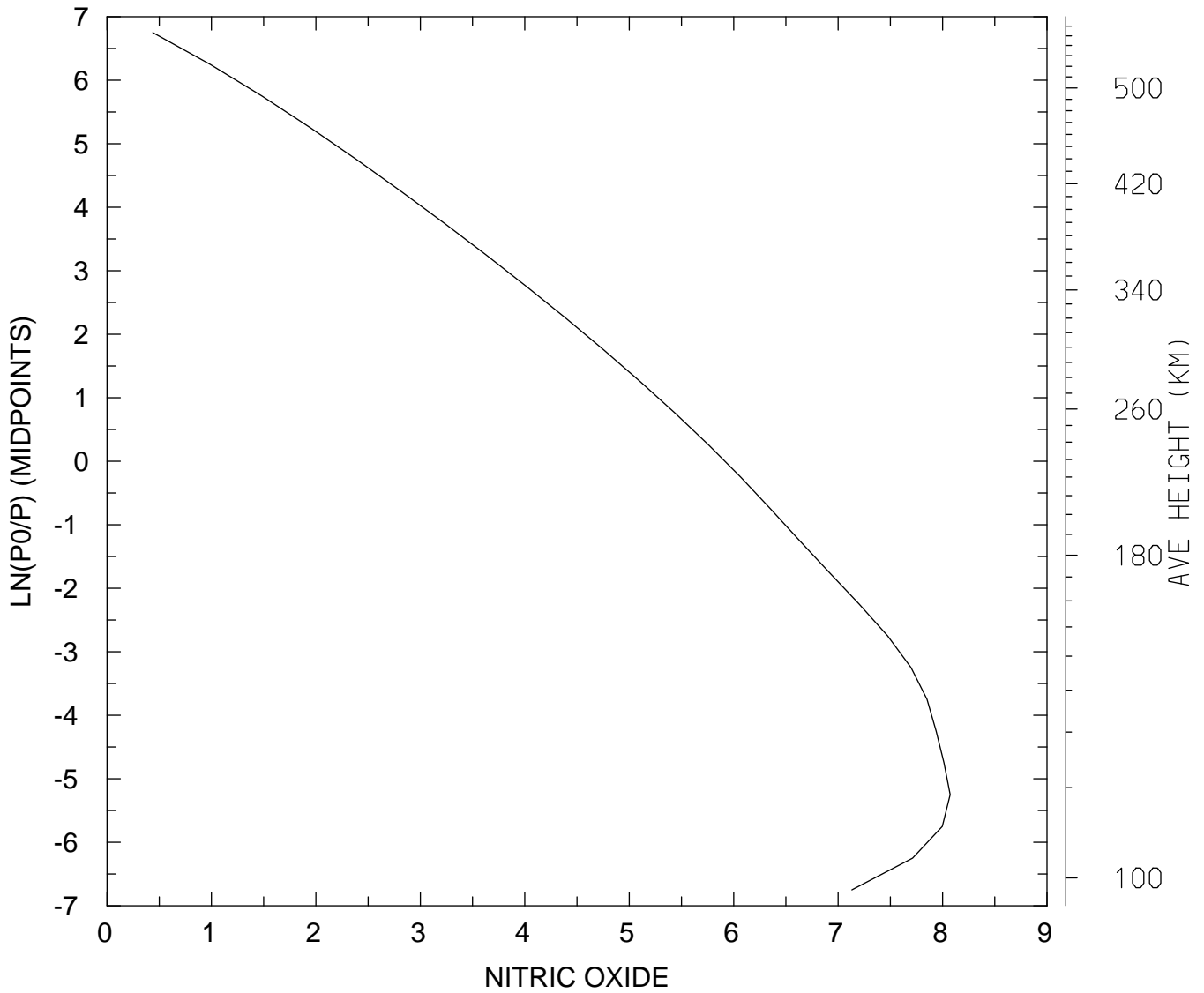
MIN,MAX= 5.2436E+01 1.5089E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



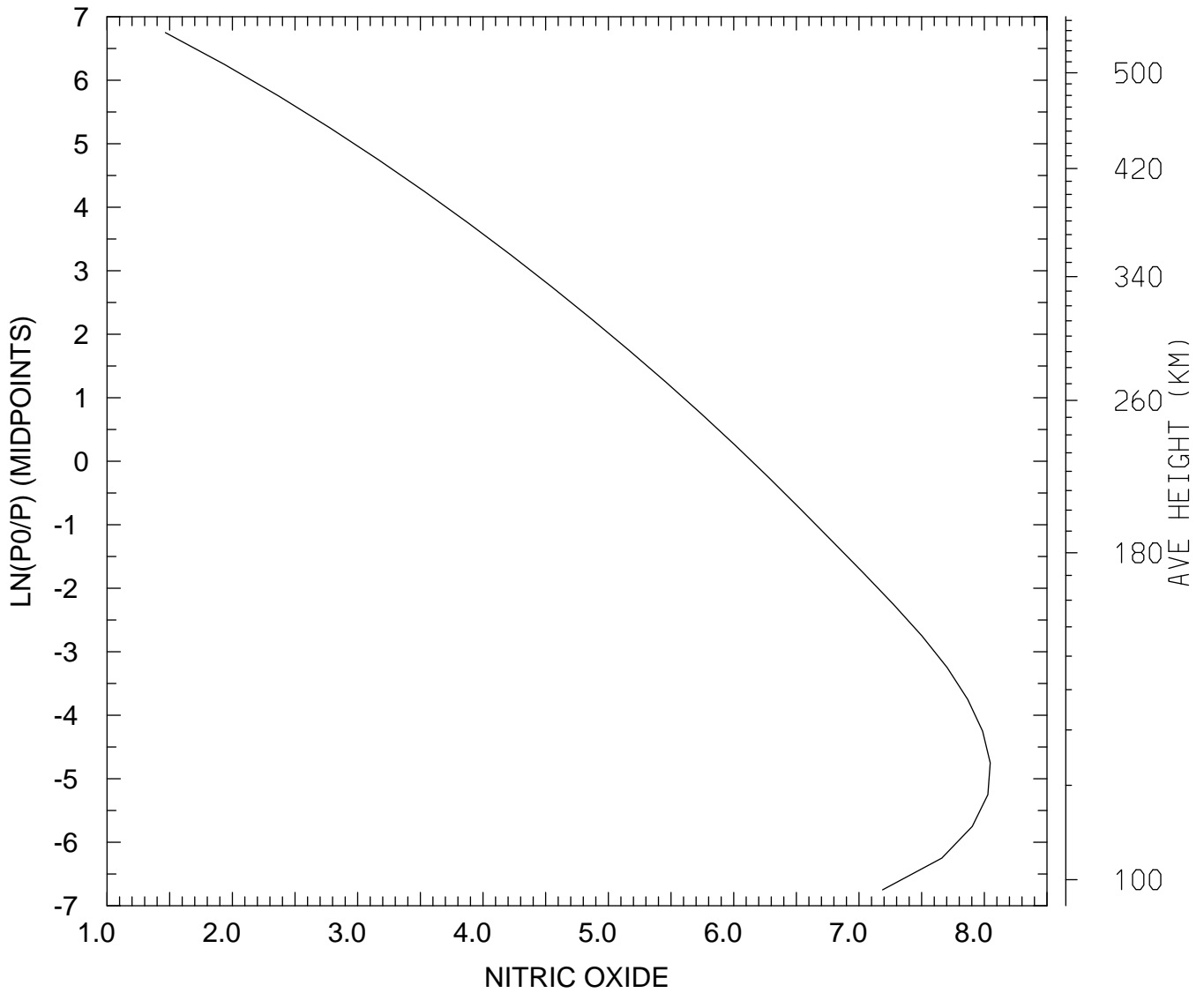
MIN,MAX= 5.9675E+00 1.0701E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



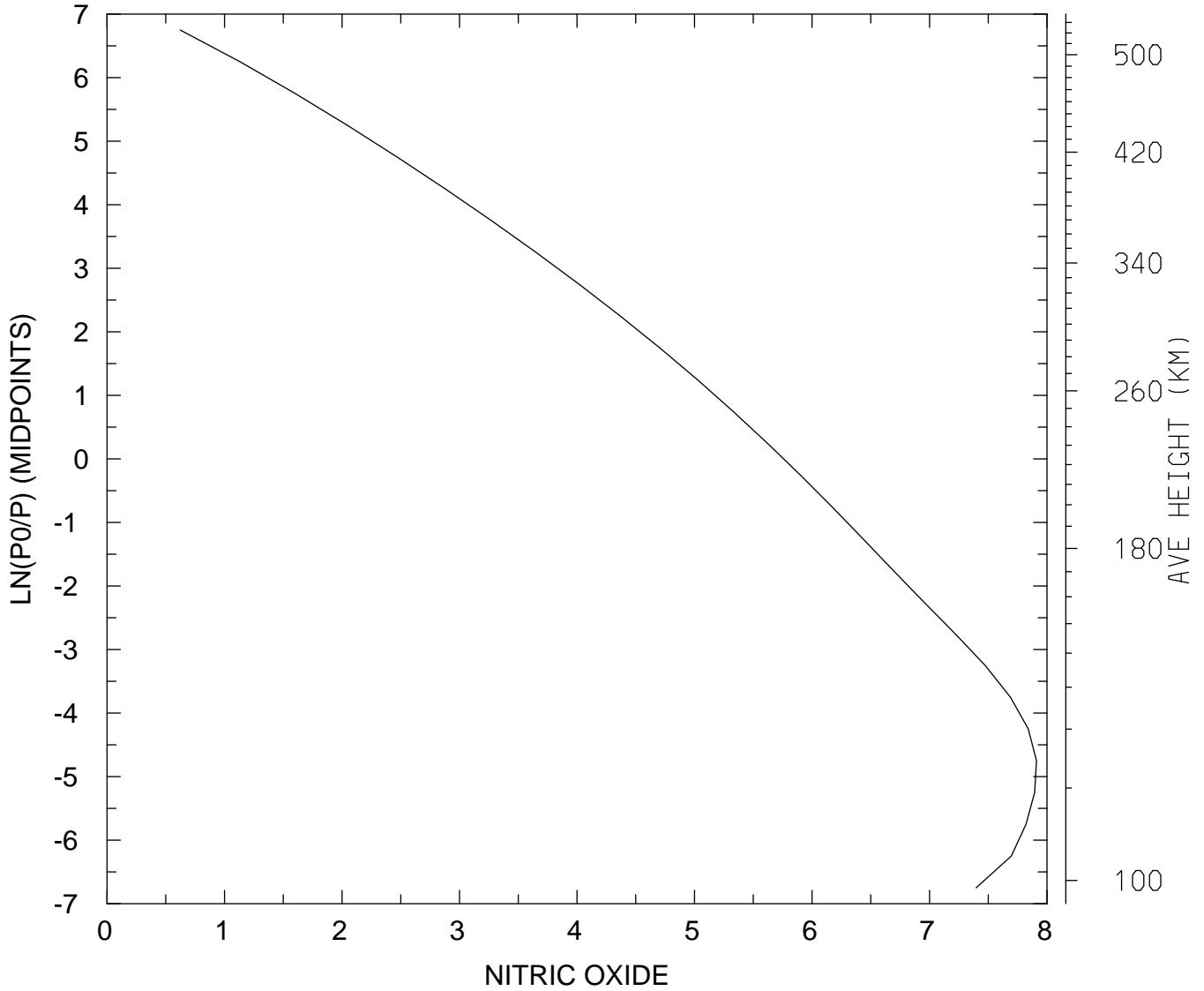
MIN,MAX= 2.7451E+00 1.1813E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



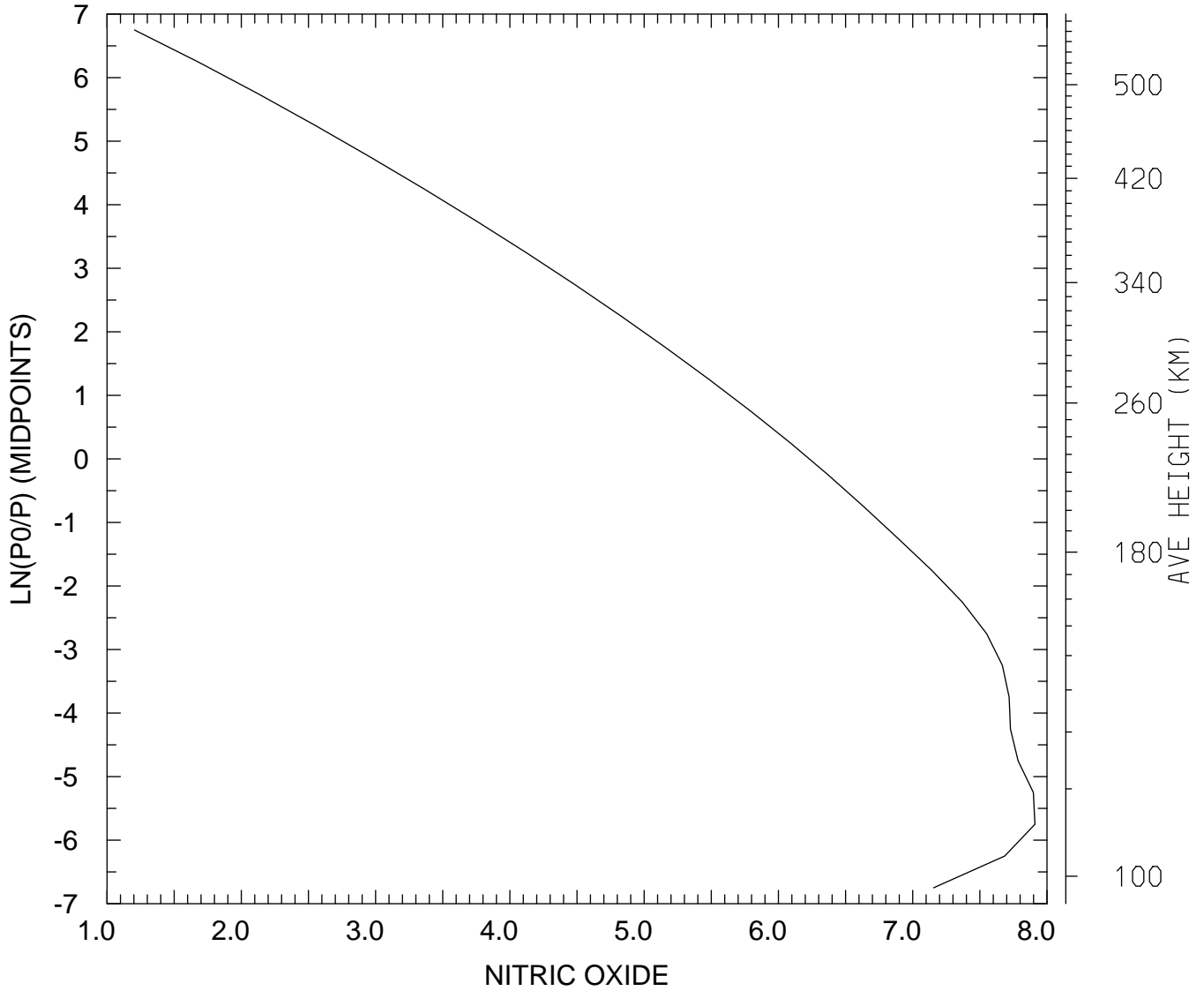
MIN,MAX= 2.9220E+01 1.1149E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



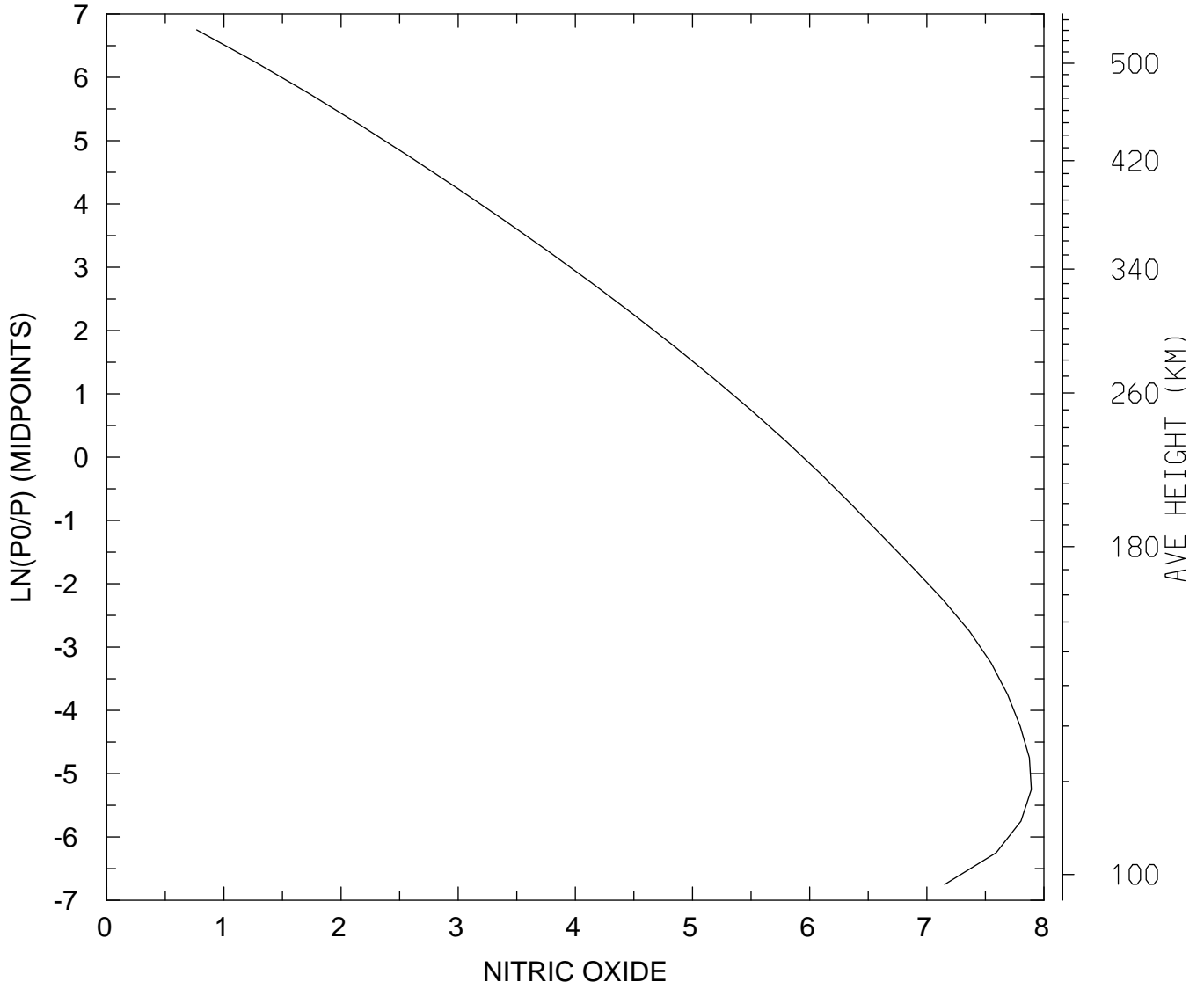
MIN,MAX= 4.1931E+00 8.1432E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



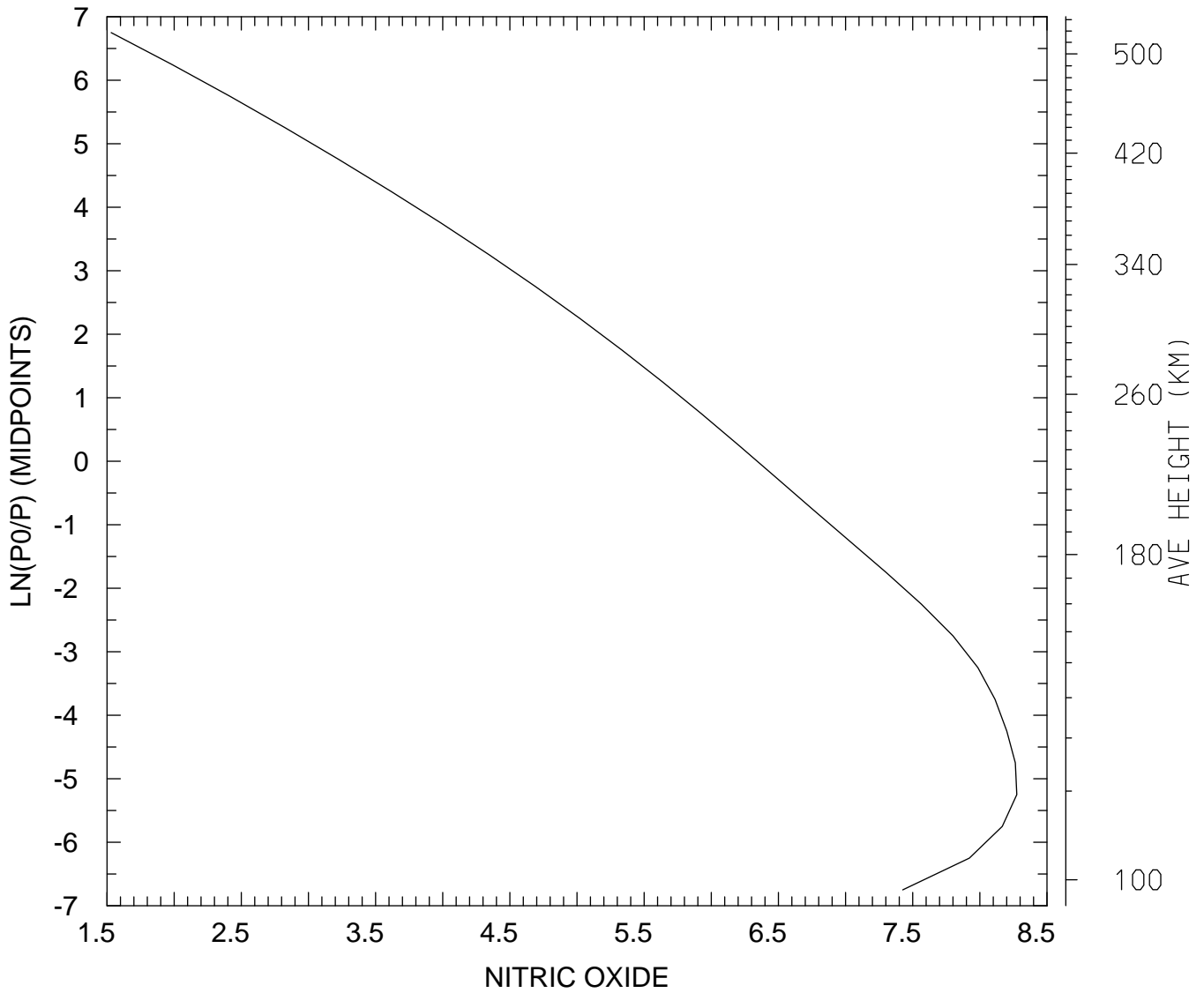
MIN,MAX= 1.6010E+01 8.1278E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



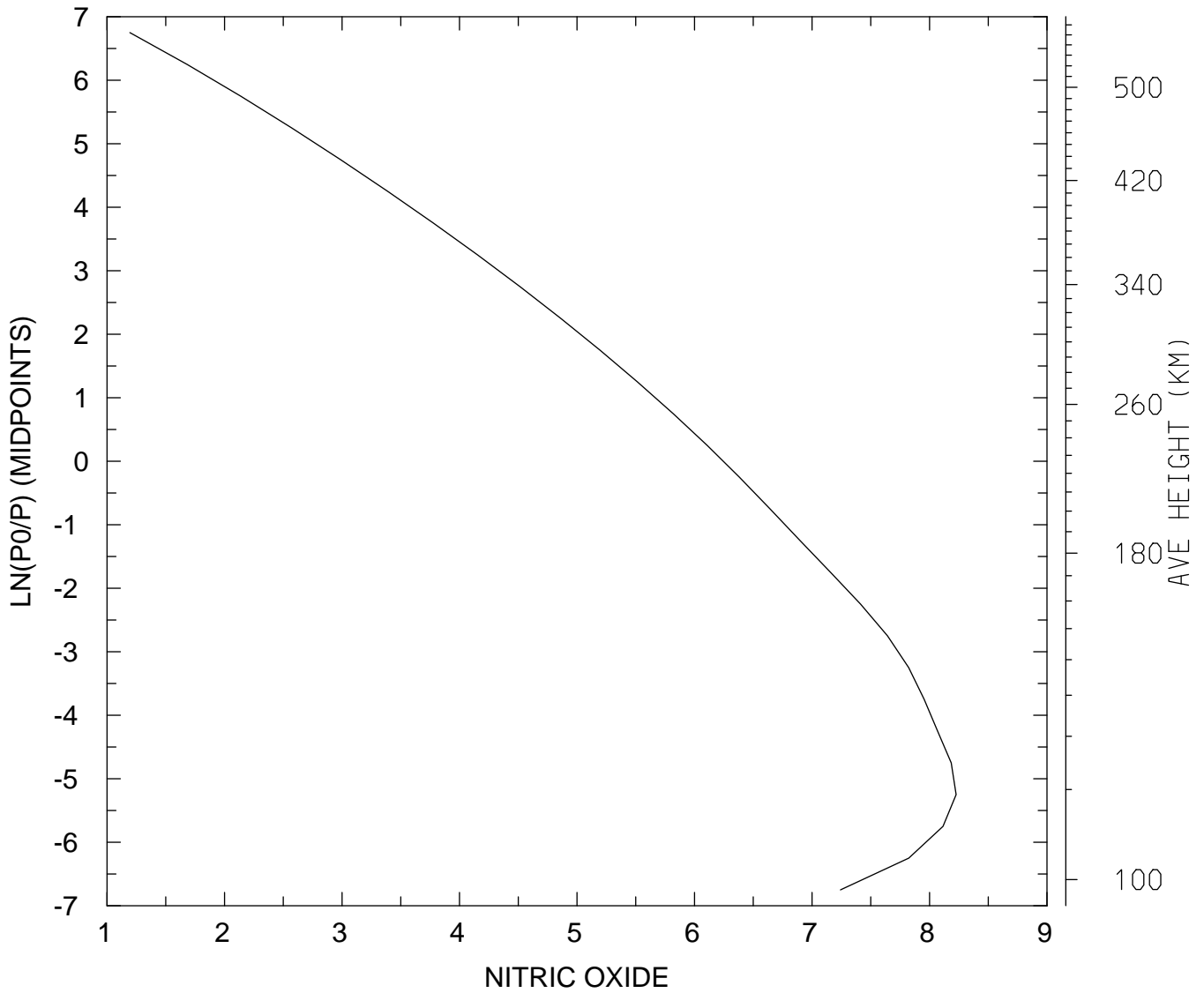
MIN,MAX= 5.8489E+00 7.7997E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



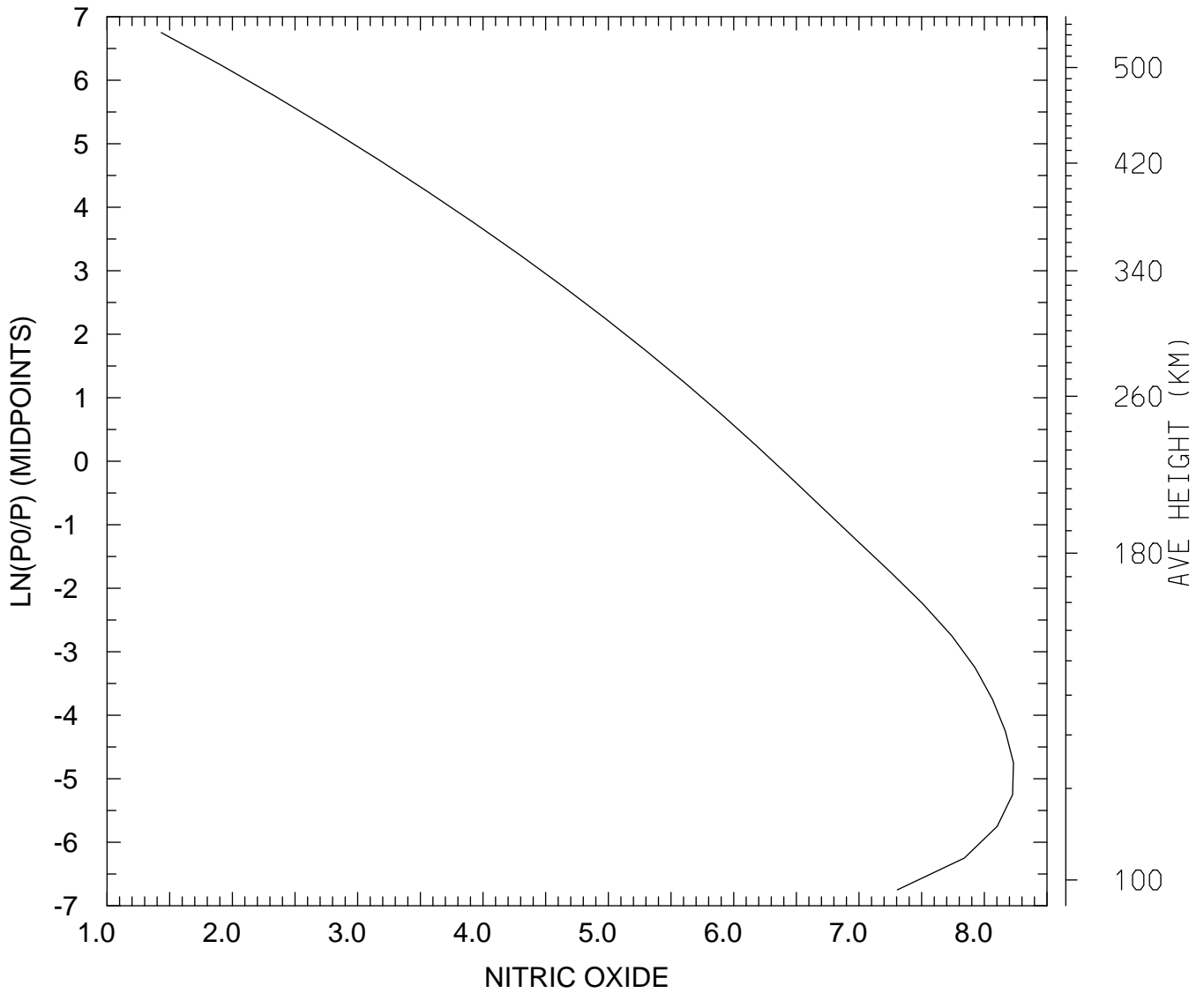
MIN,MAX= 3.3968E+01 1.8824E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



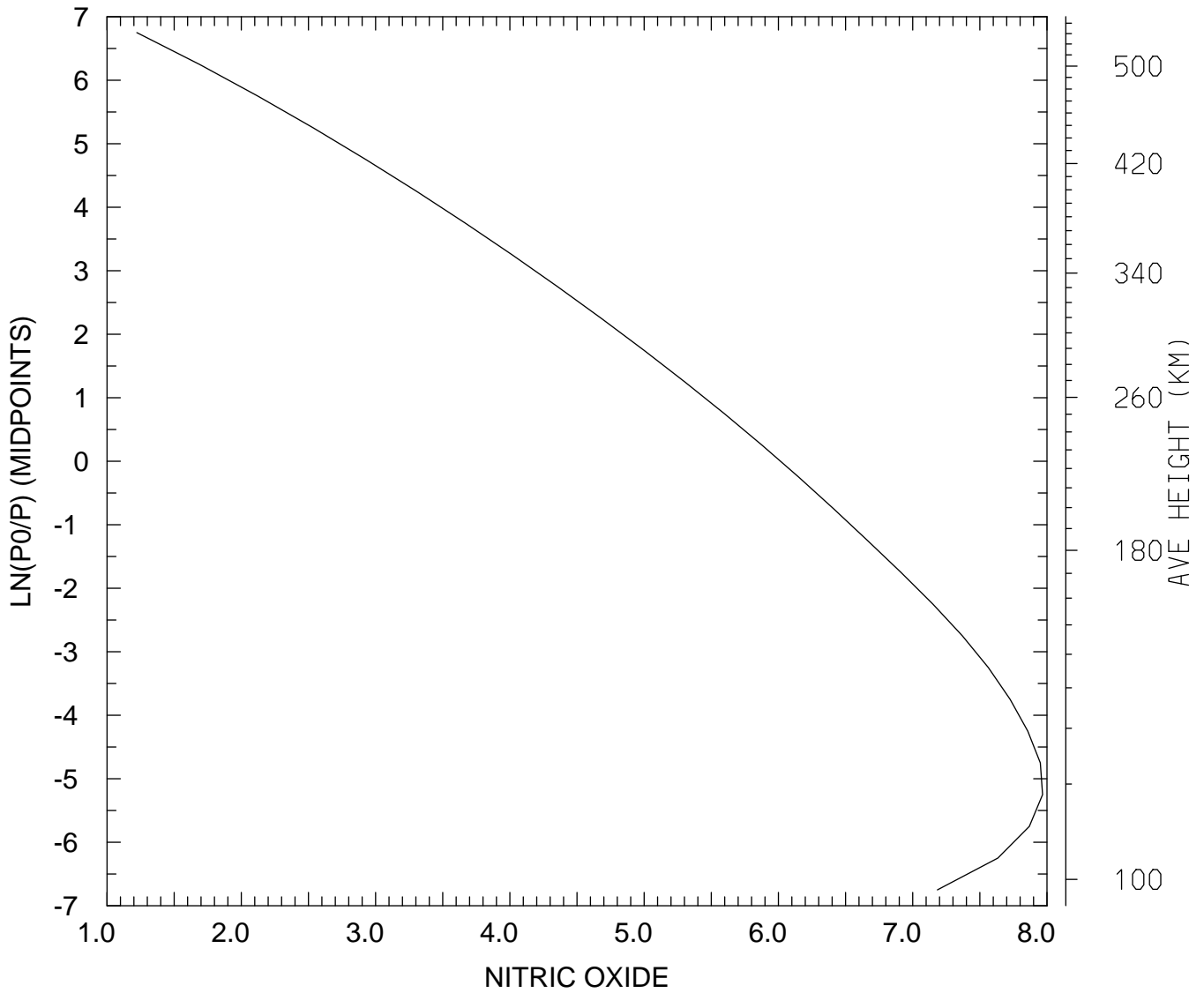
MIN,MAX= 1.5631E+01 1.6841E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



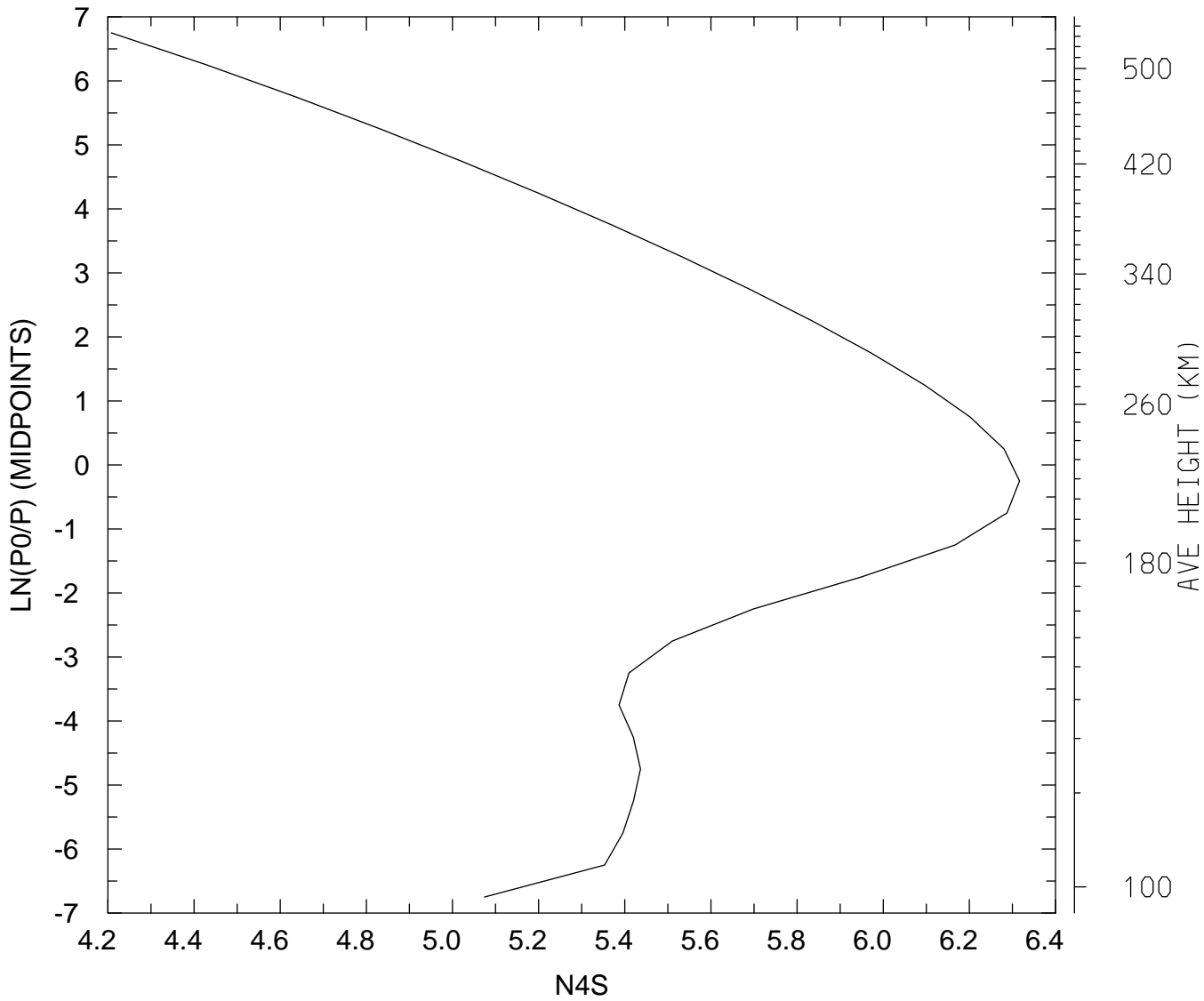
MIN,MAX= 2.7092E+01 1.7061E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 GLOBAL MEANS



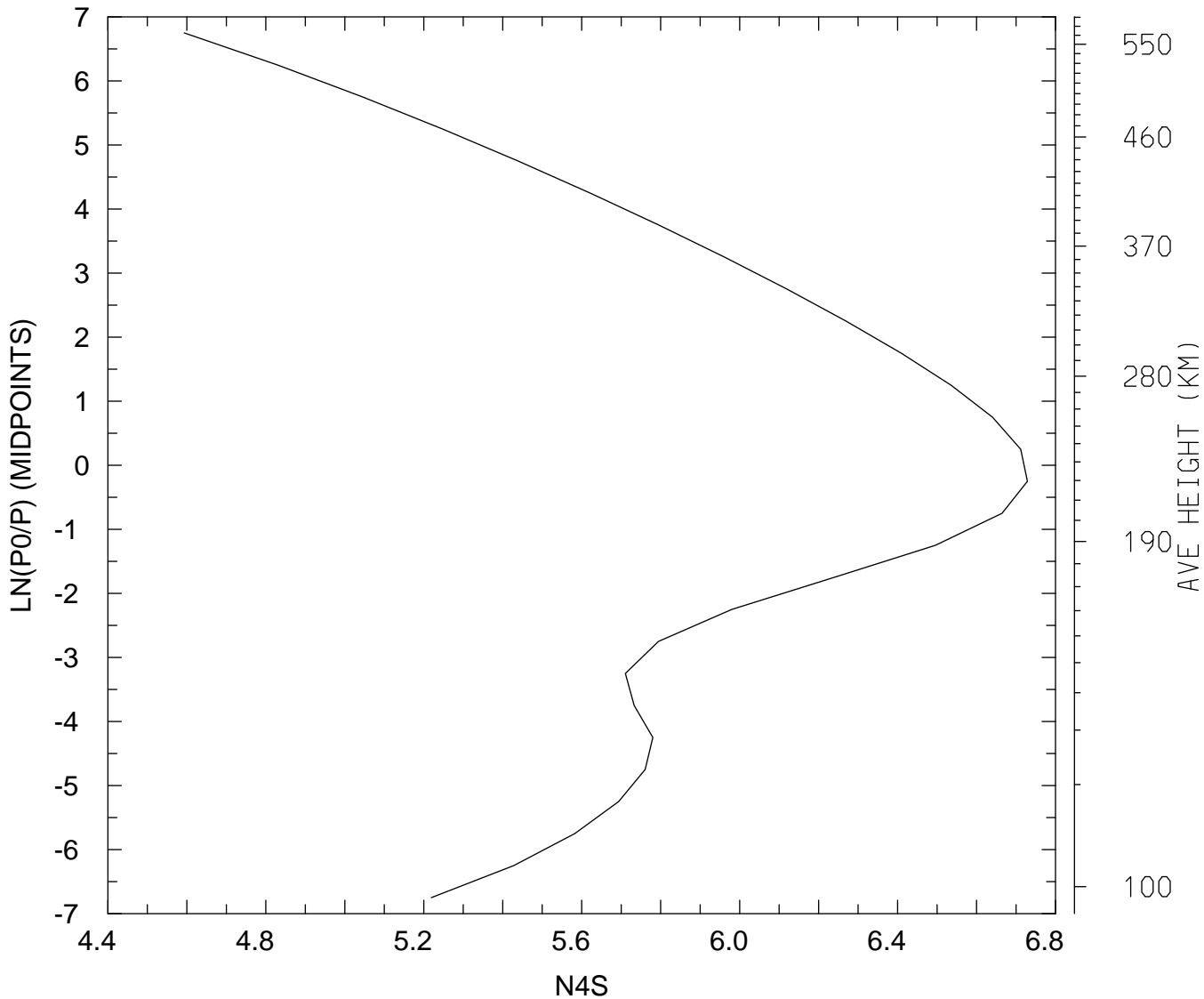
MIN,MAX= 1.6677E+01 9.2601E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



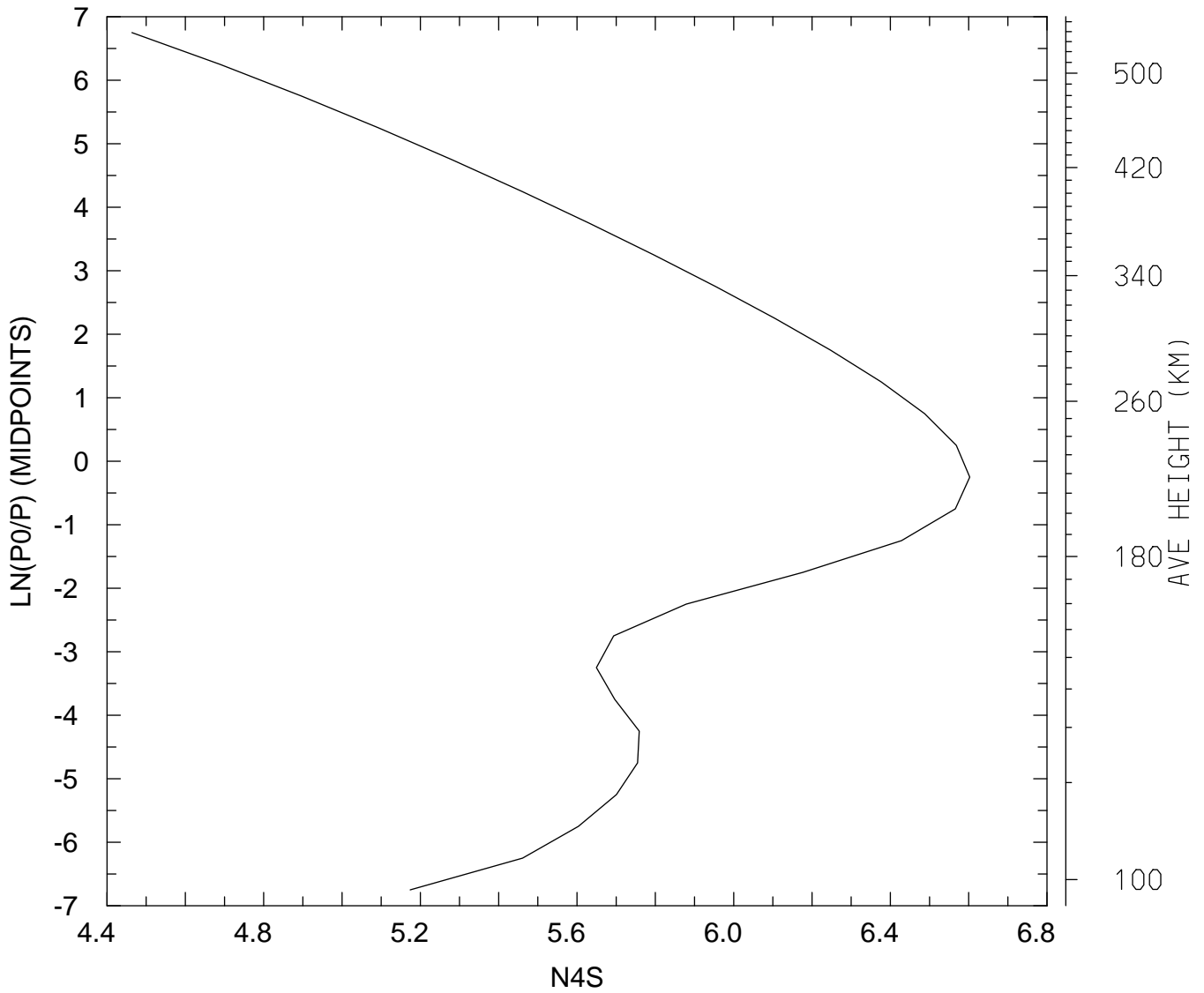
MIN,MAX= 1.6145E+04 2.0727E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



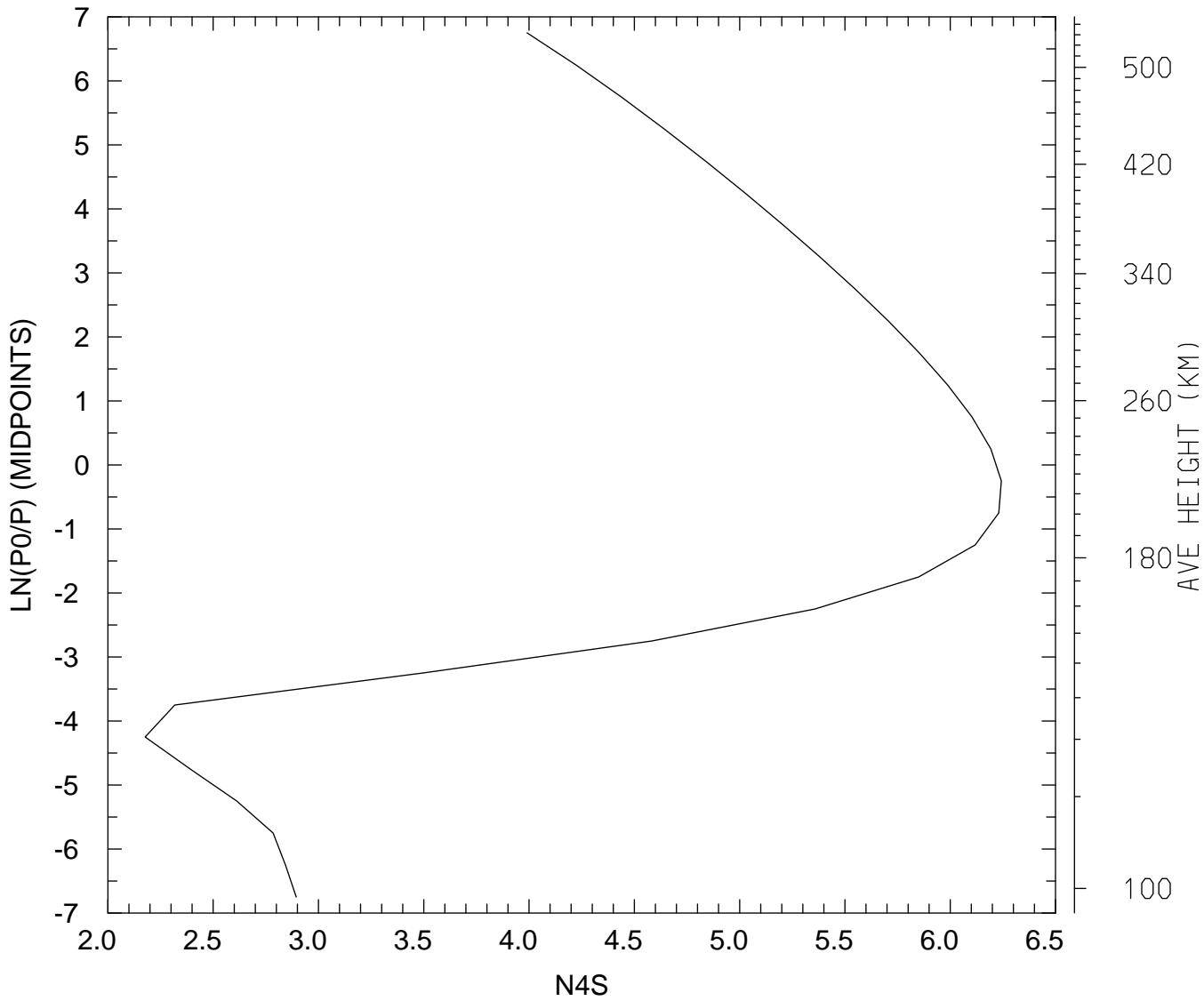
MIN,MAX= 3.9202E+04 5.3564E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



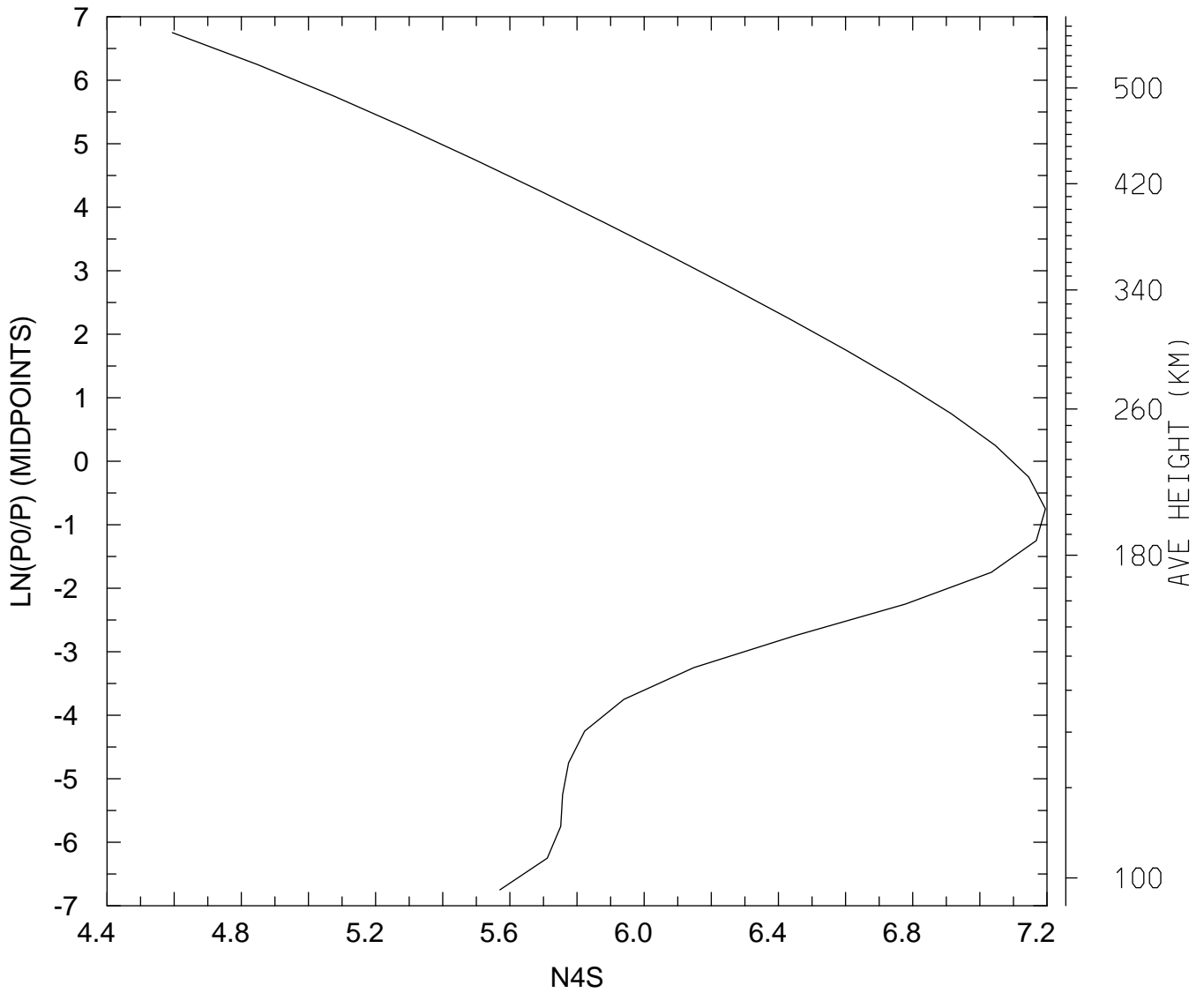
MIN,MAX= 2.9080E+04 4.0068E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



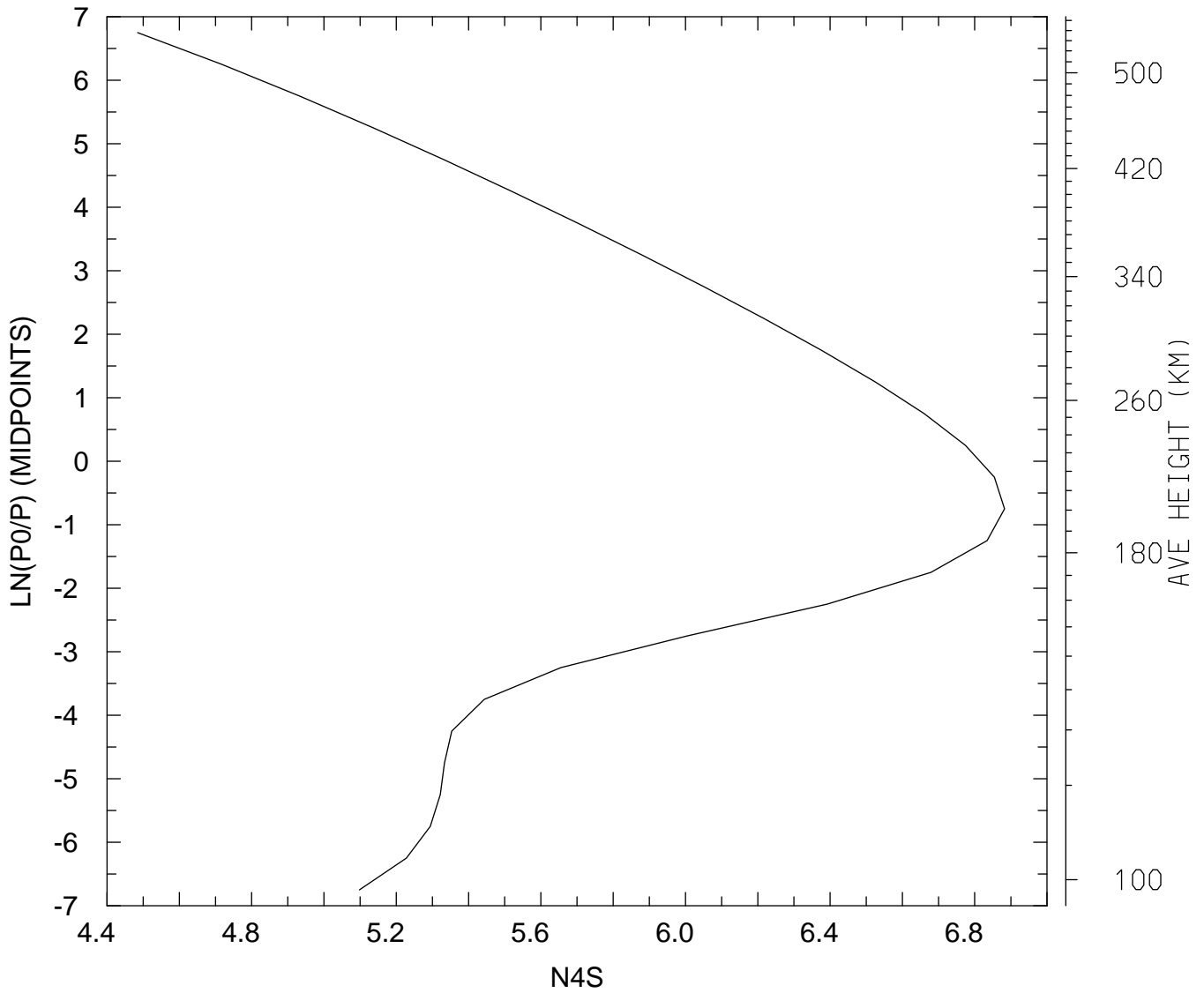
MIN,MAX= 1.5030E+02 1.7494E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



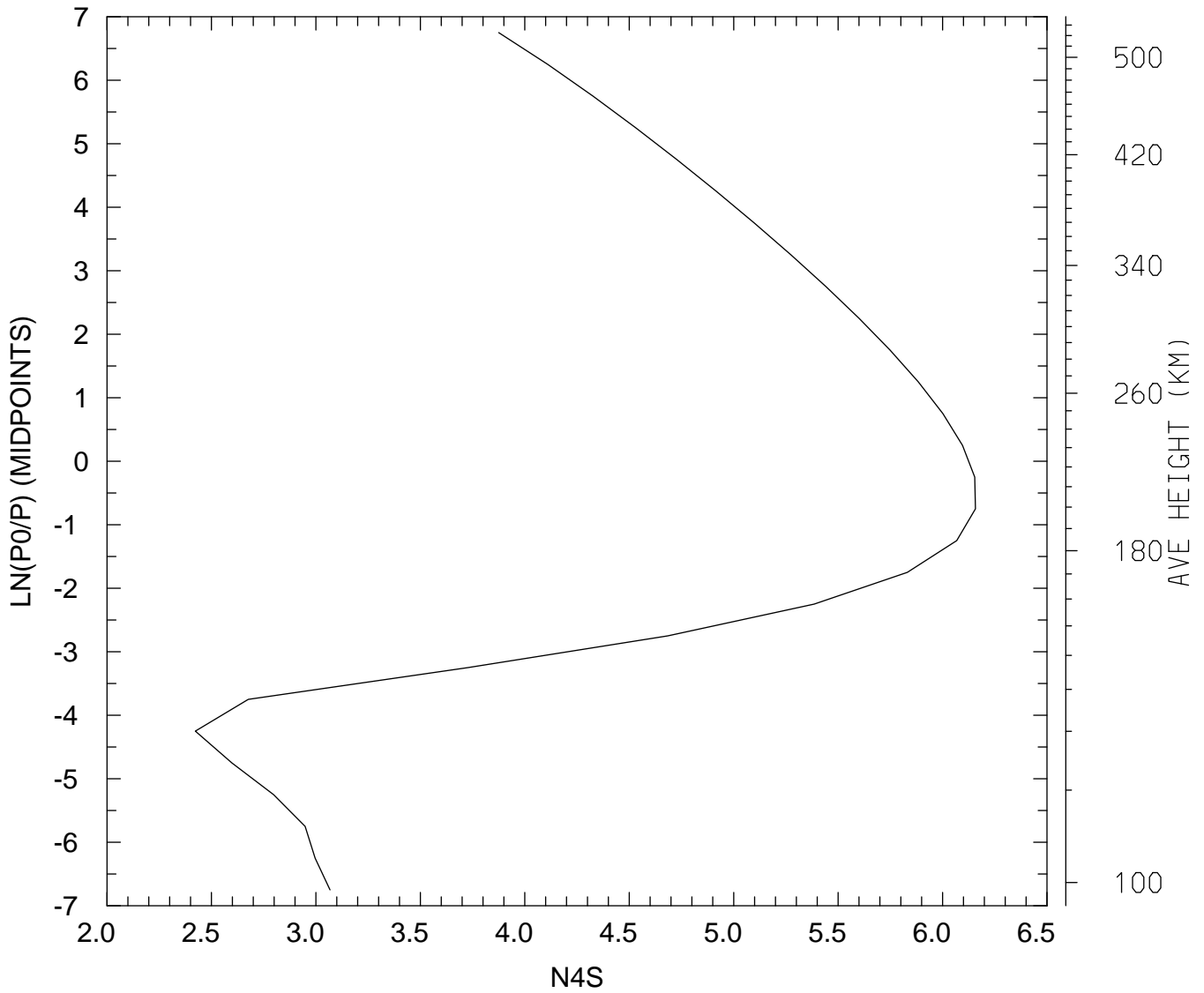
MIN,MAX= 3.9323E+04 1.5673E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



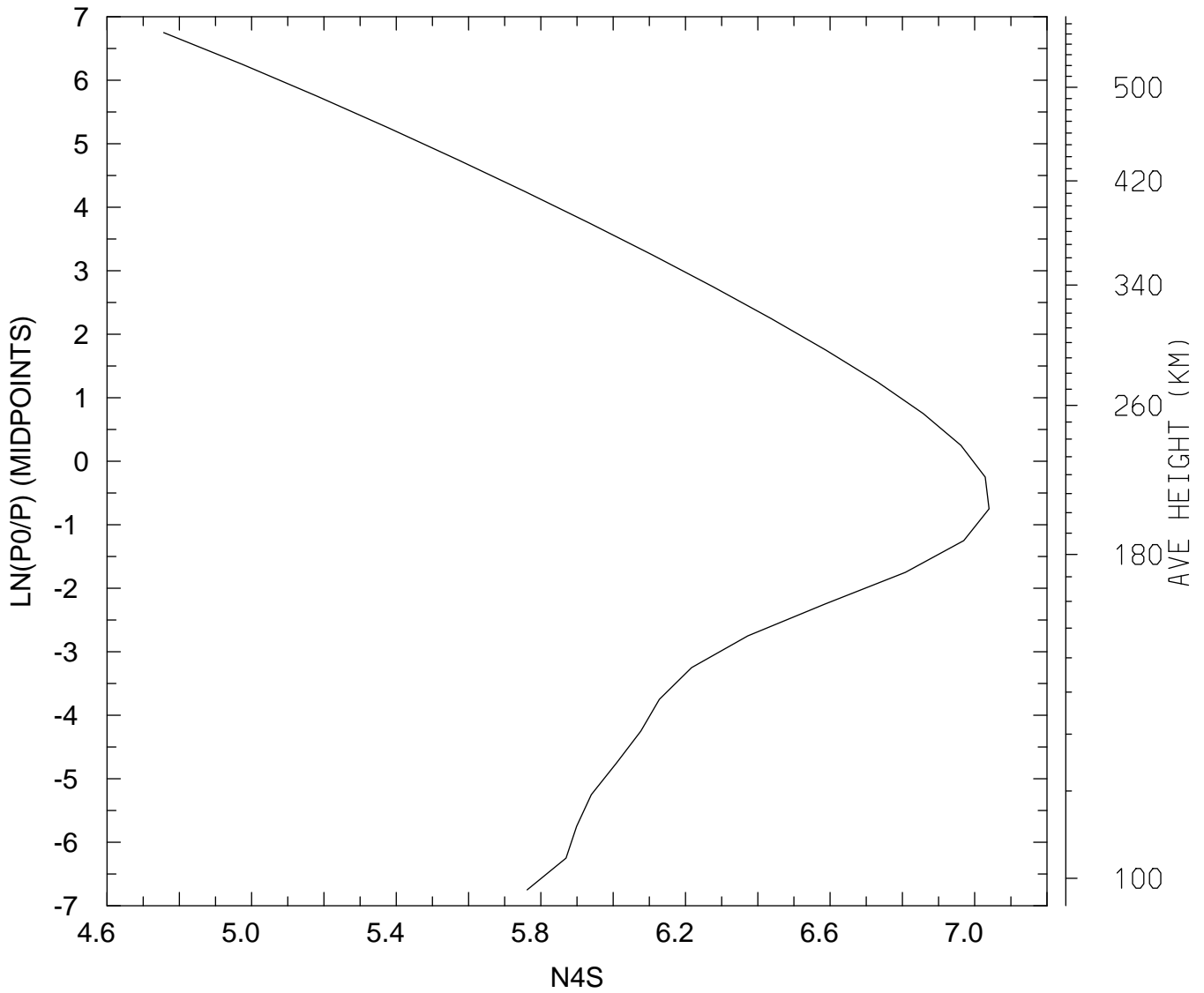
MIN,MAX= 3.0515E+04 7.6308E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



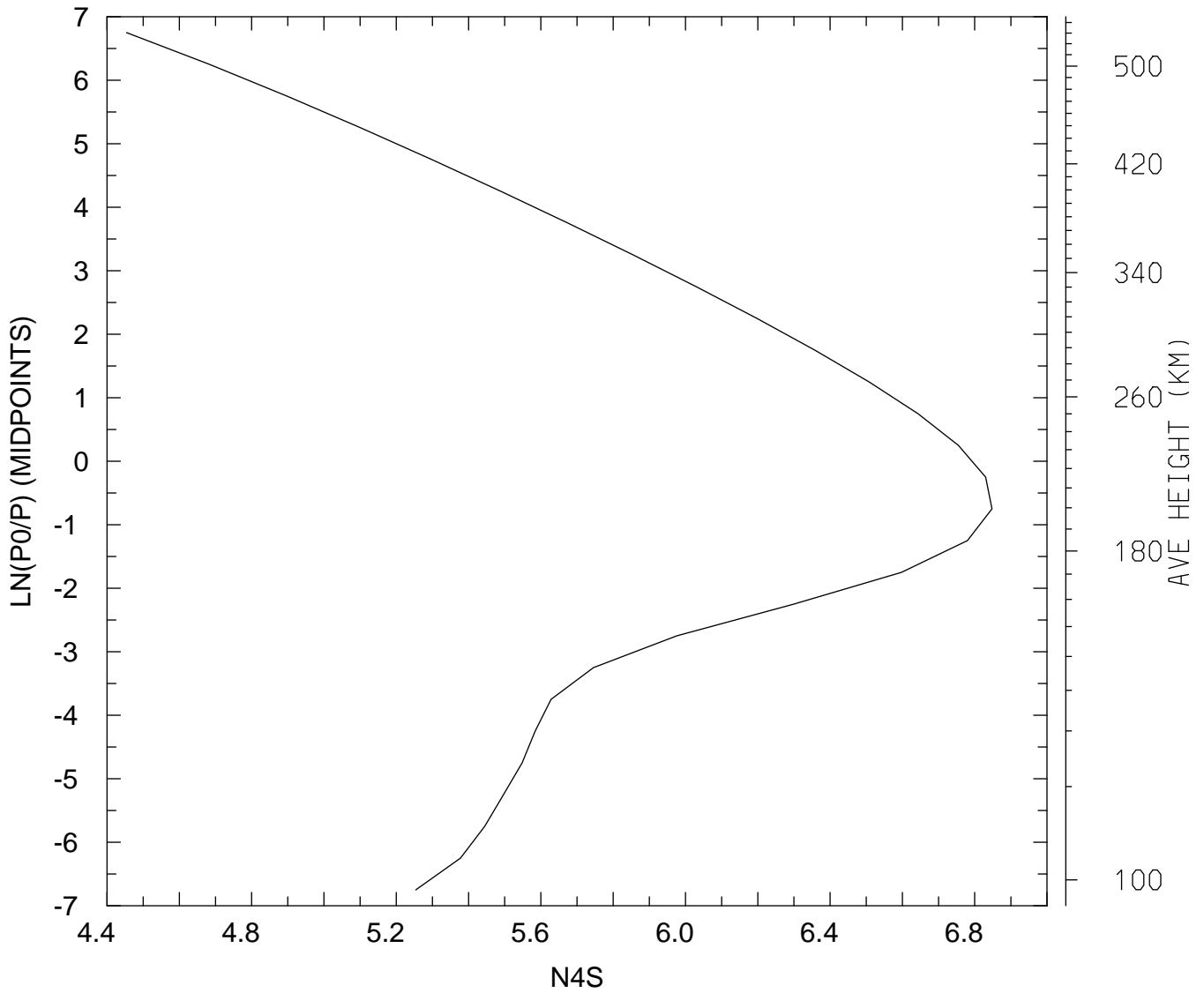
MIN,MAX= 2.6457E+02 1.4363E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



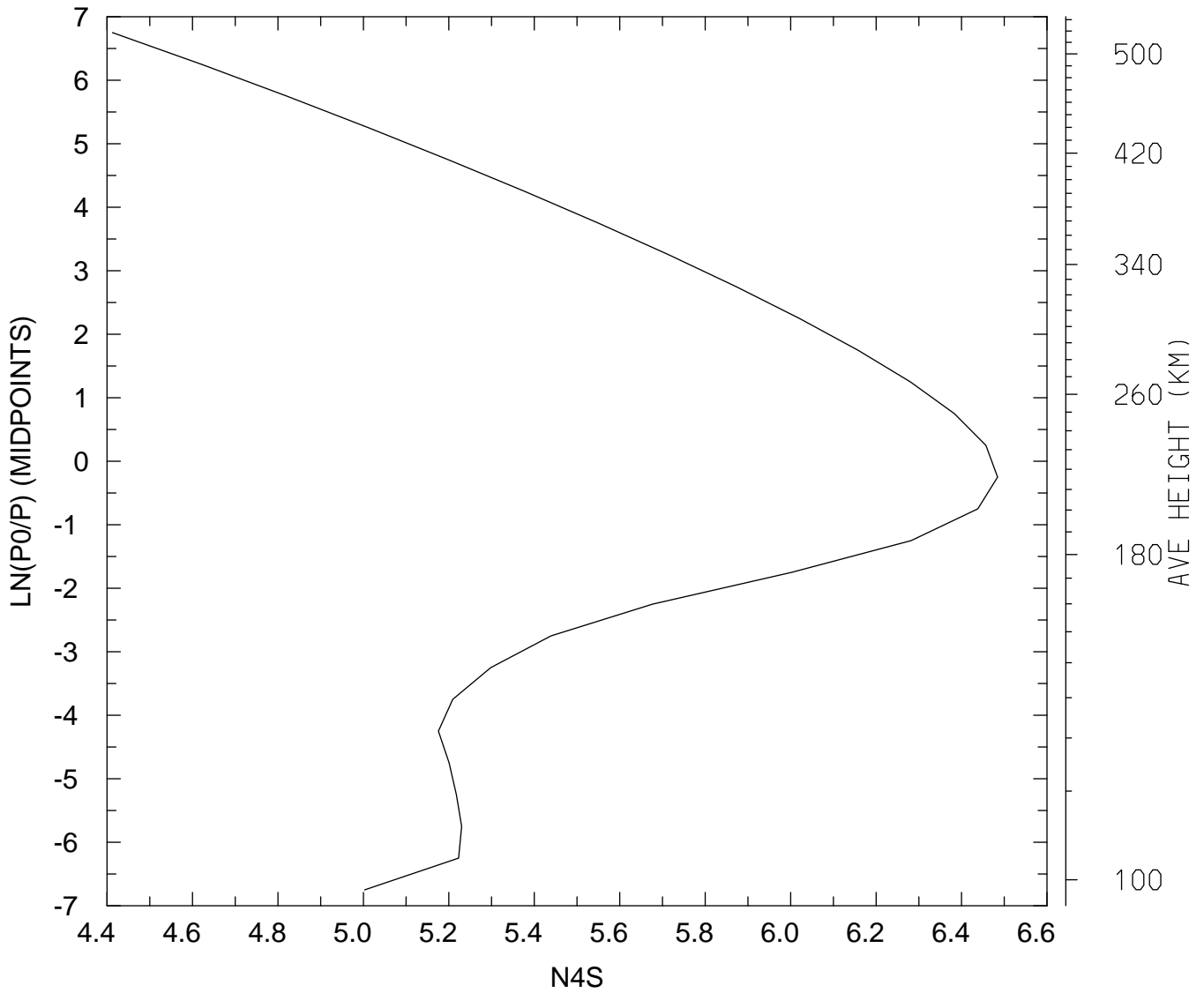
MIN,MAX= 5.7123E+04 1.0955E+07
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



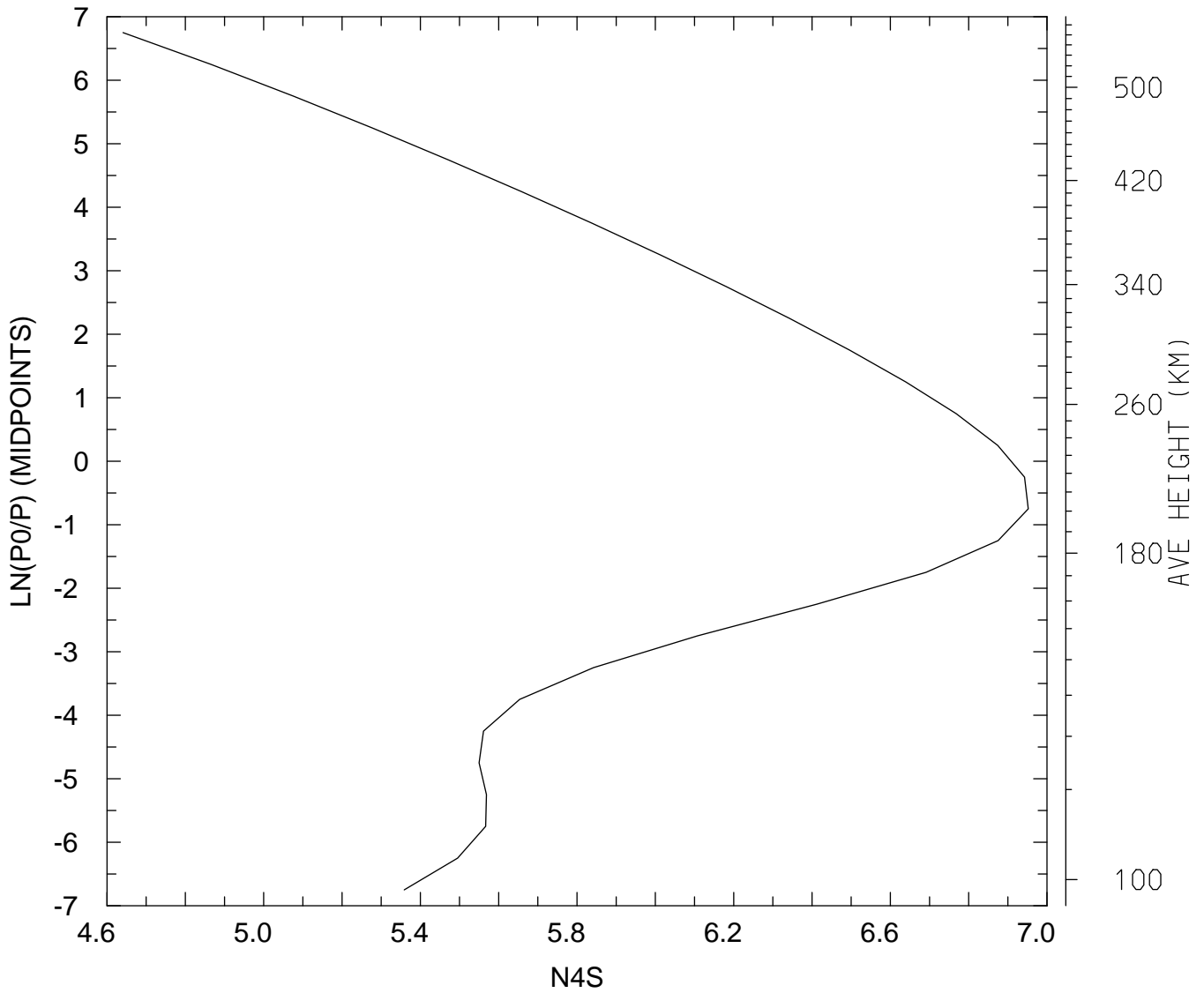
MIN,MAX= 2.8431E+04 7.0431E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



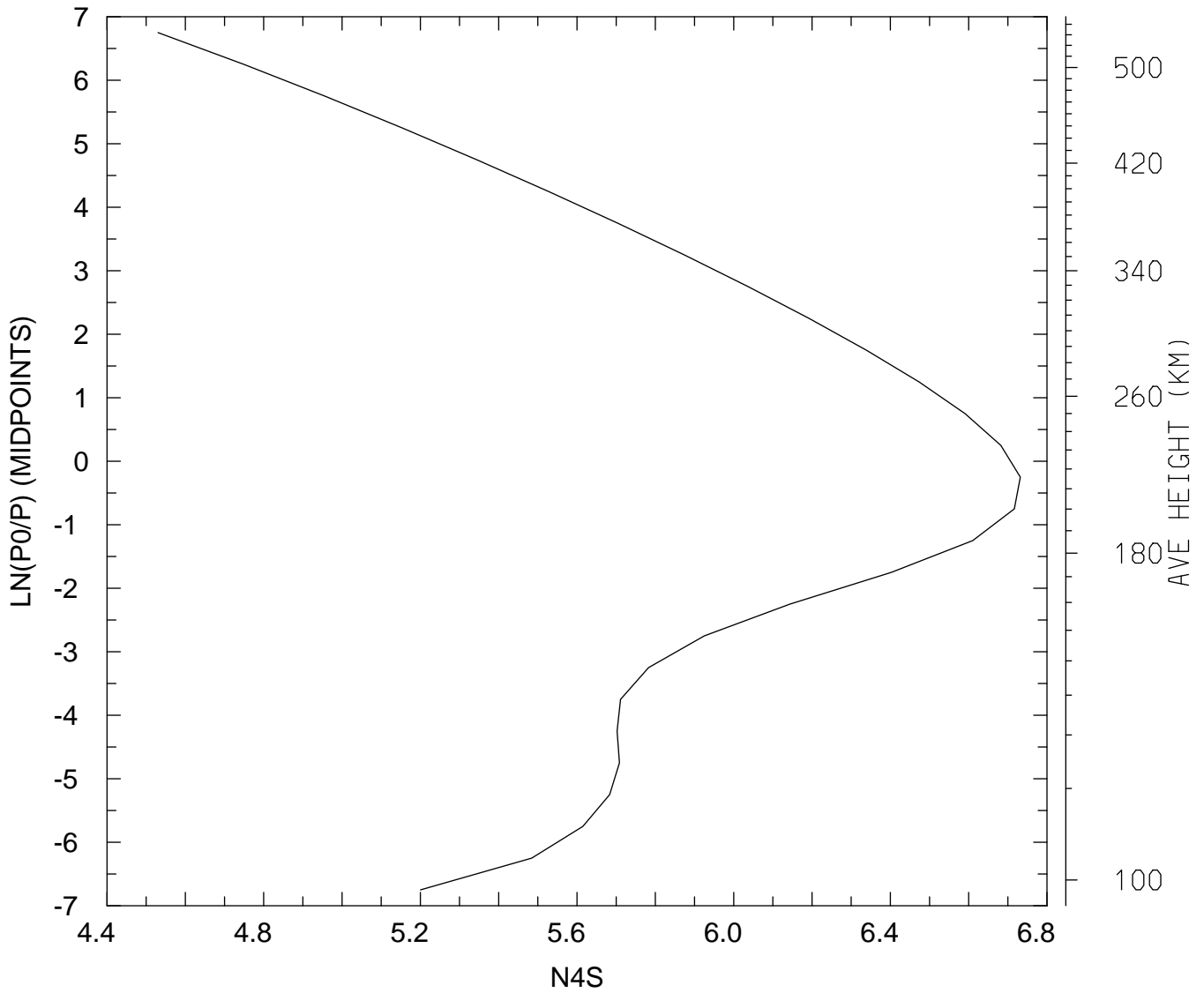
MIN,MAX= 2.5863E+04 3.0503E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



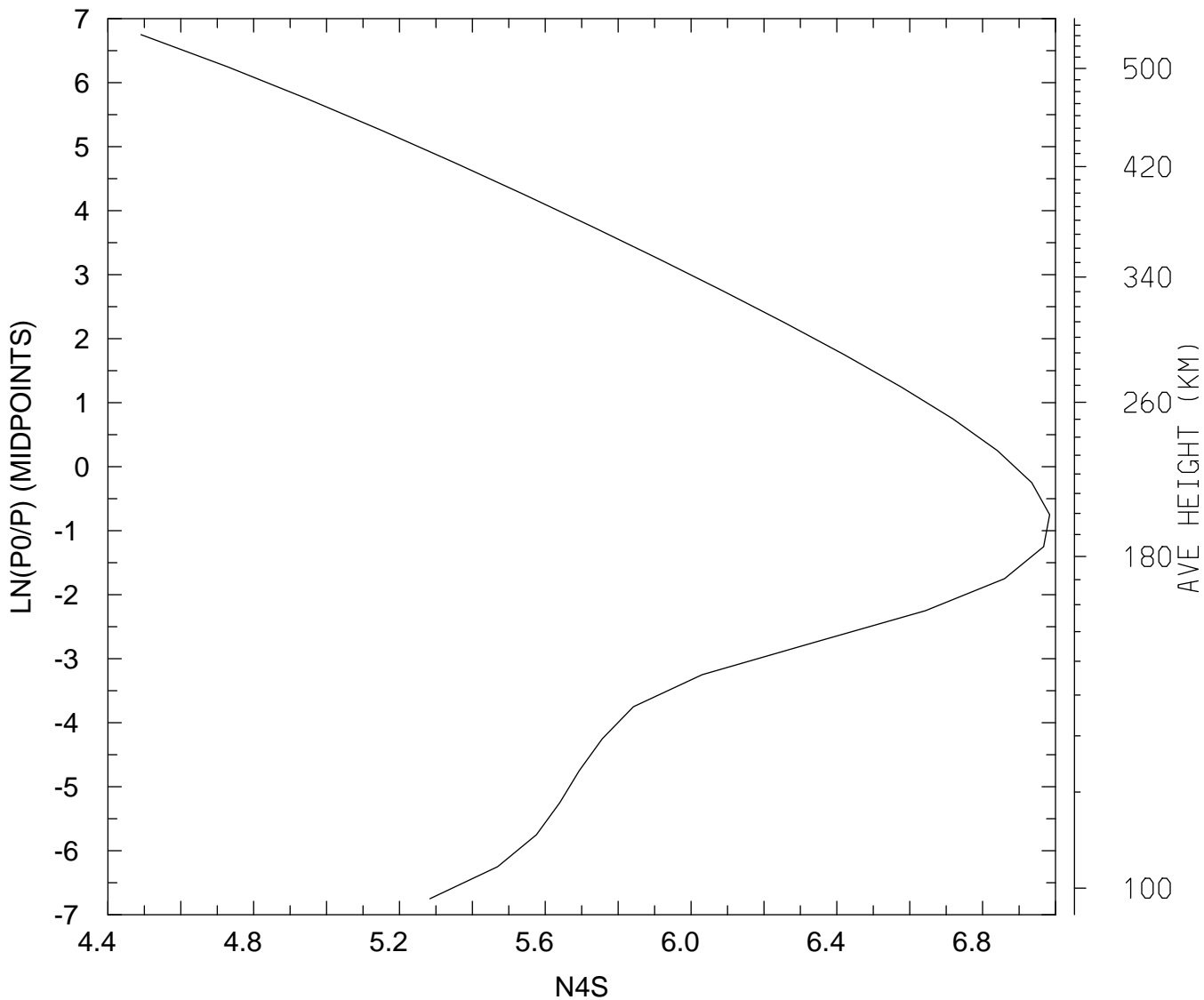
MIN,MAX= 4.3723E+04 8.9541E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



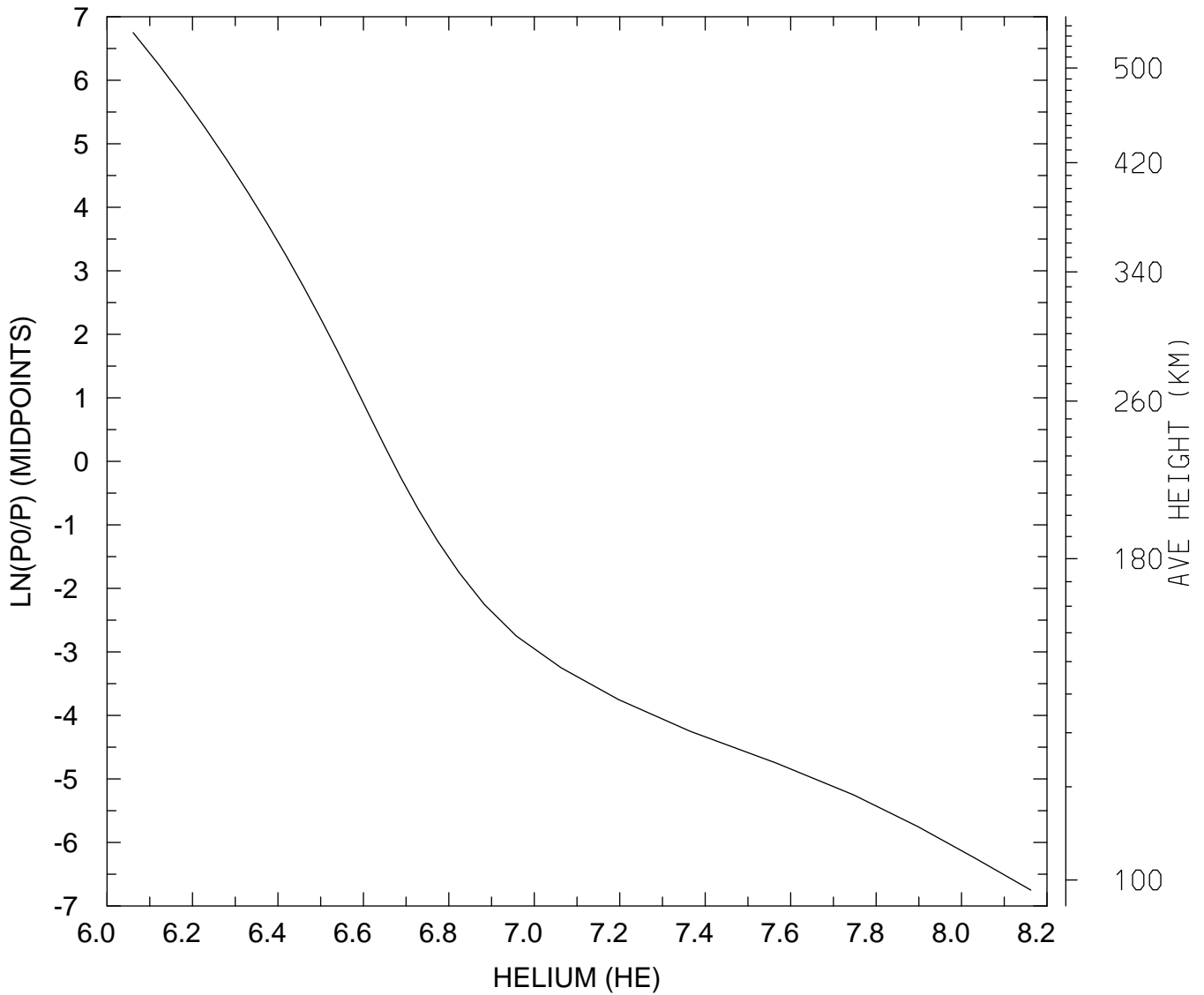
MIN,MAX= 3.3892E+04 5.3917E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 N4S (CM3)
UT= 0.00 GLOBAL MEANS



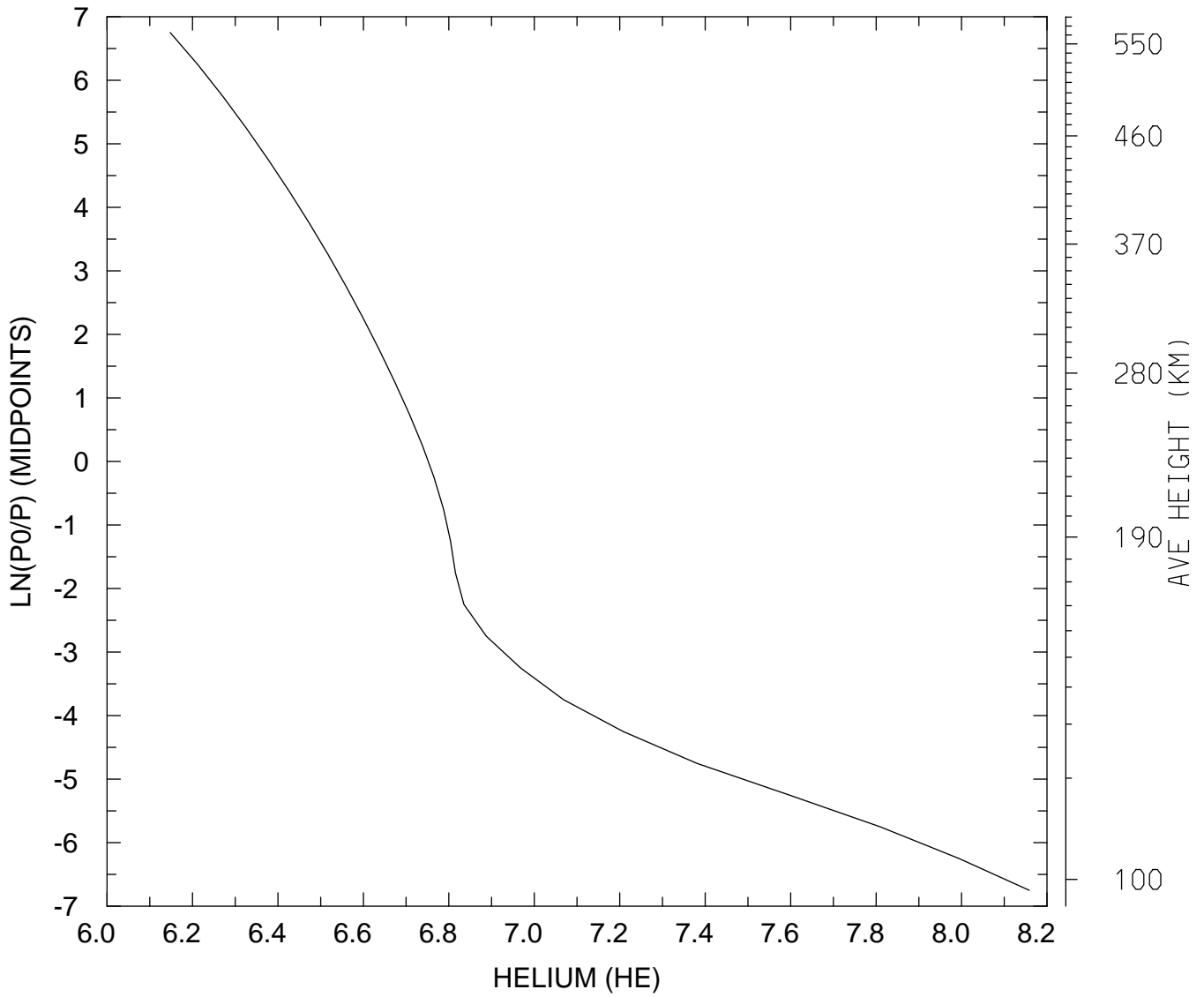
MIN,MAX= 3.0953E+04 9.6382E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



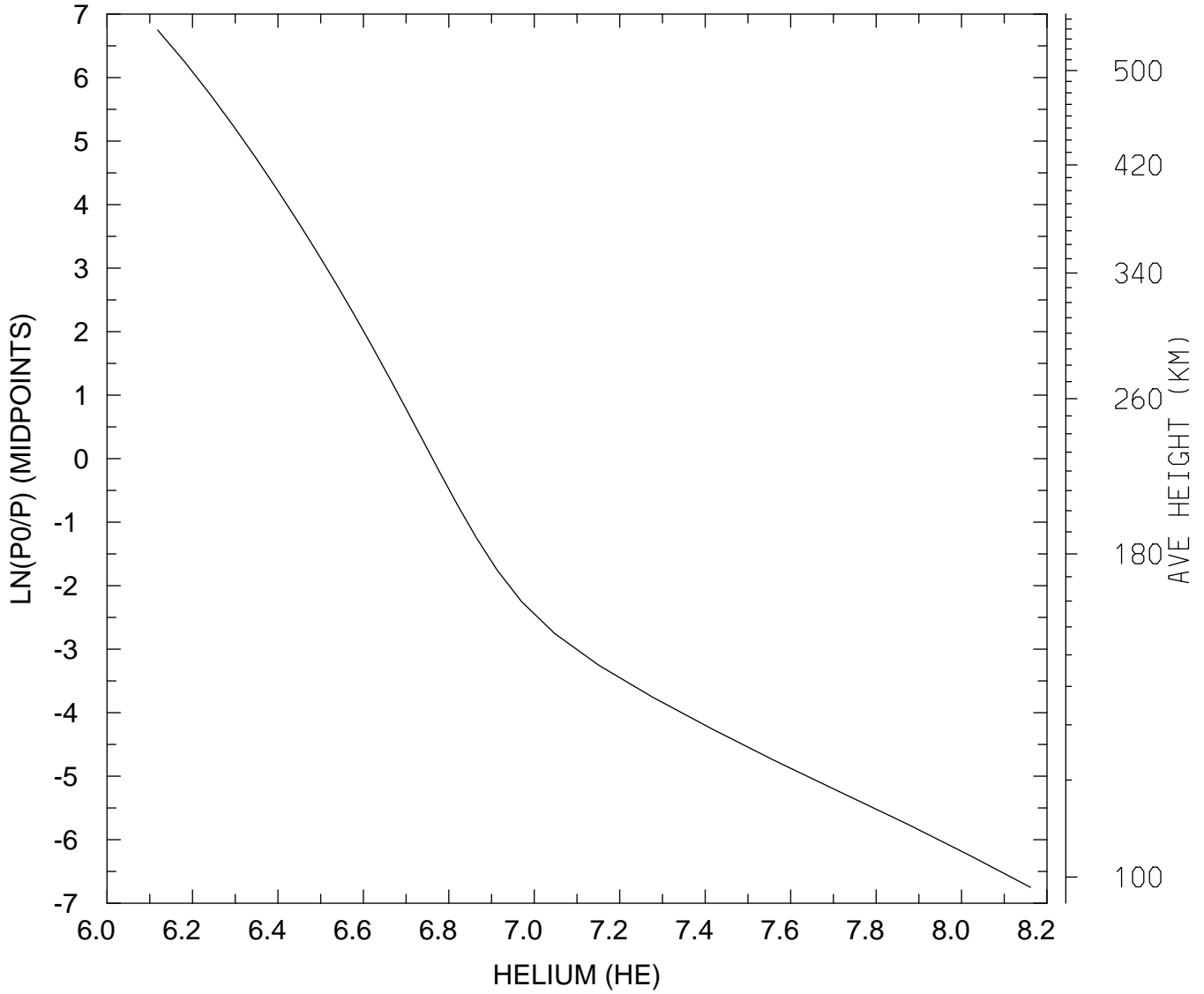
MIN,MAX= 1.1508E+06 1.4524E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



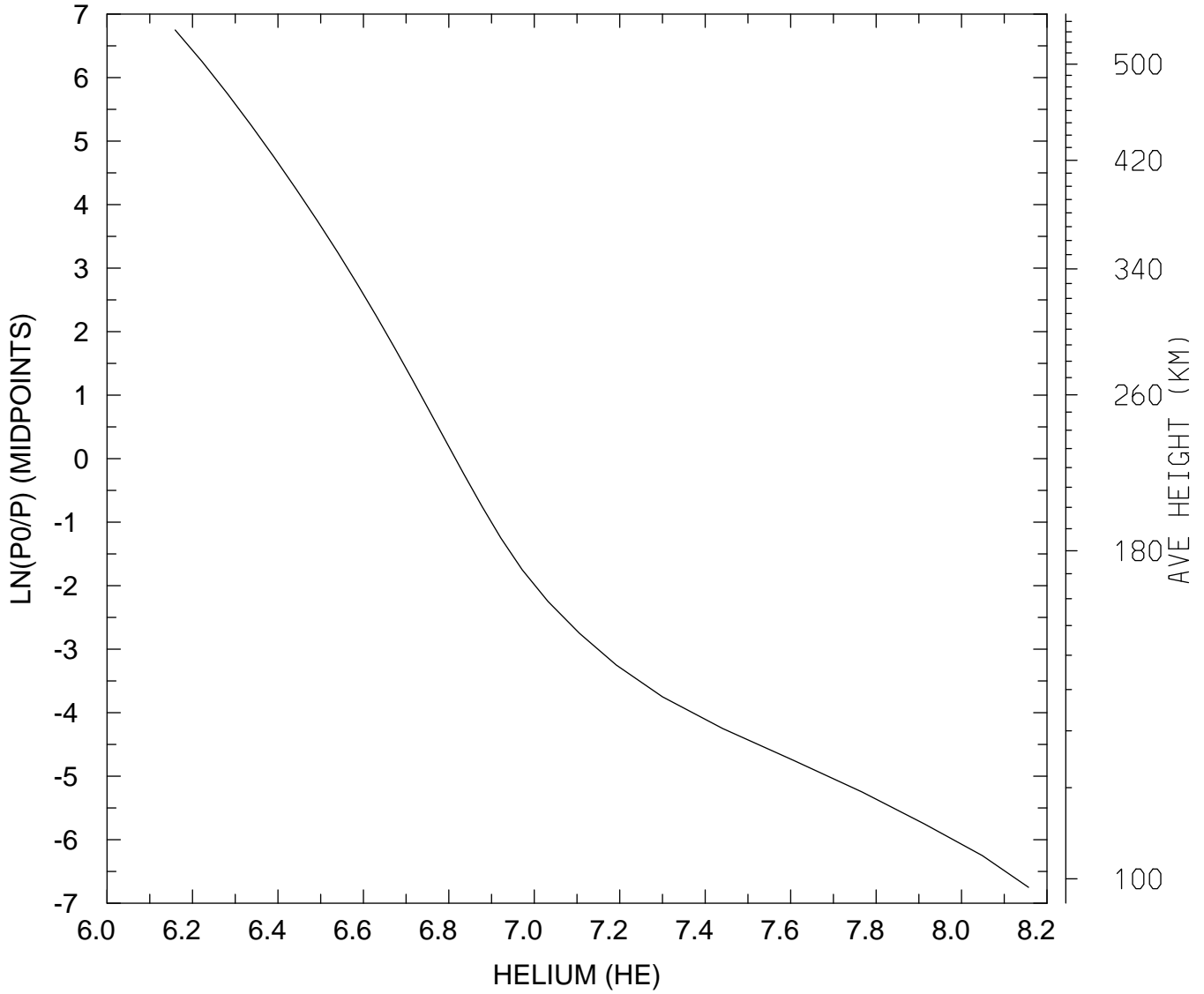
MIN,MAX= 1.4062E+06 1.4398E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



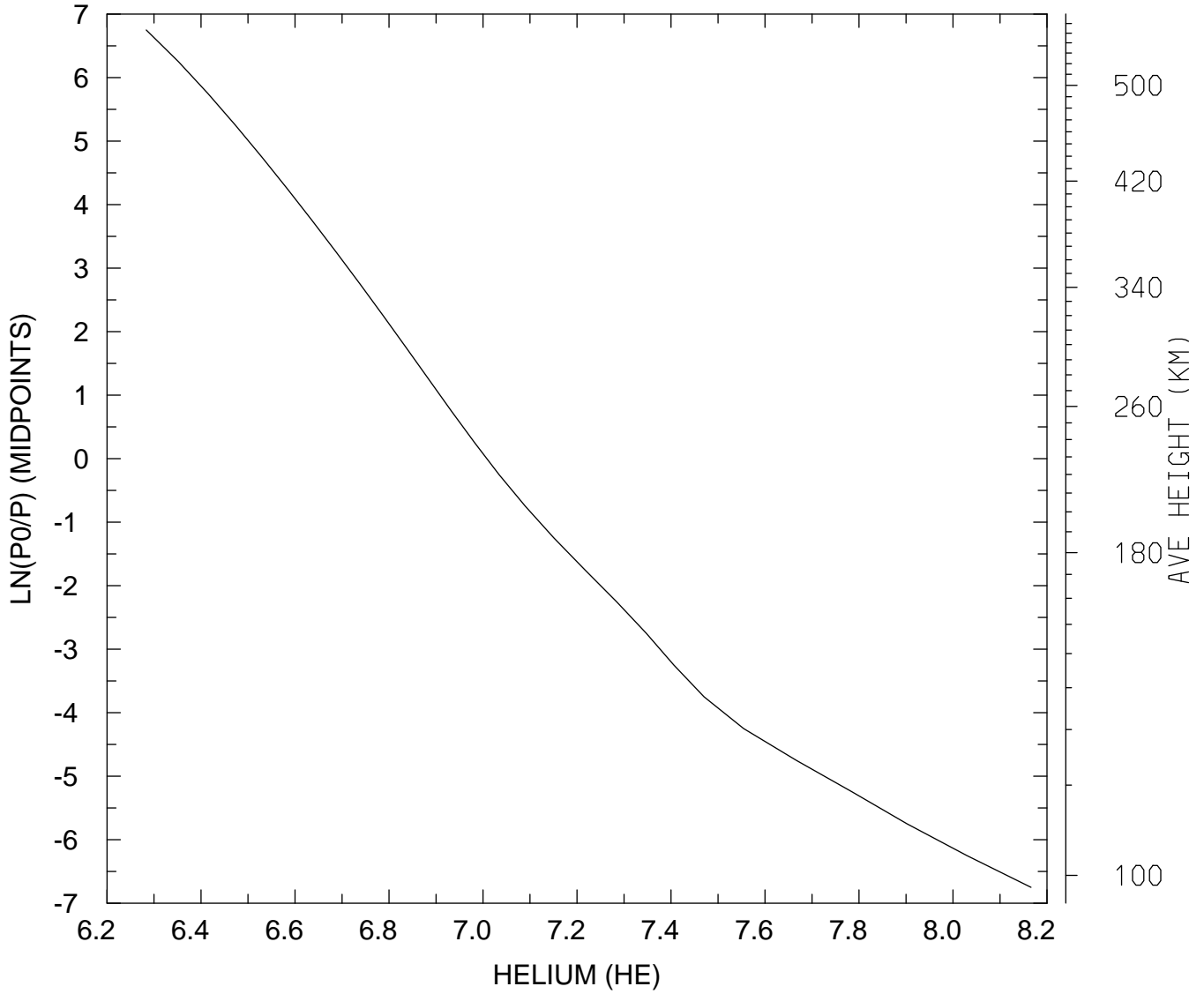
MIN,MAX= 1.3131E+06 1.4502E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



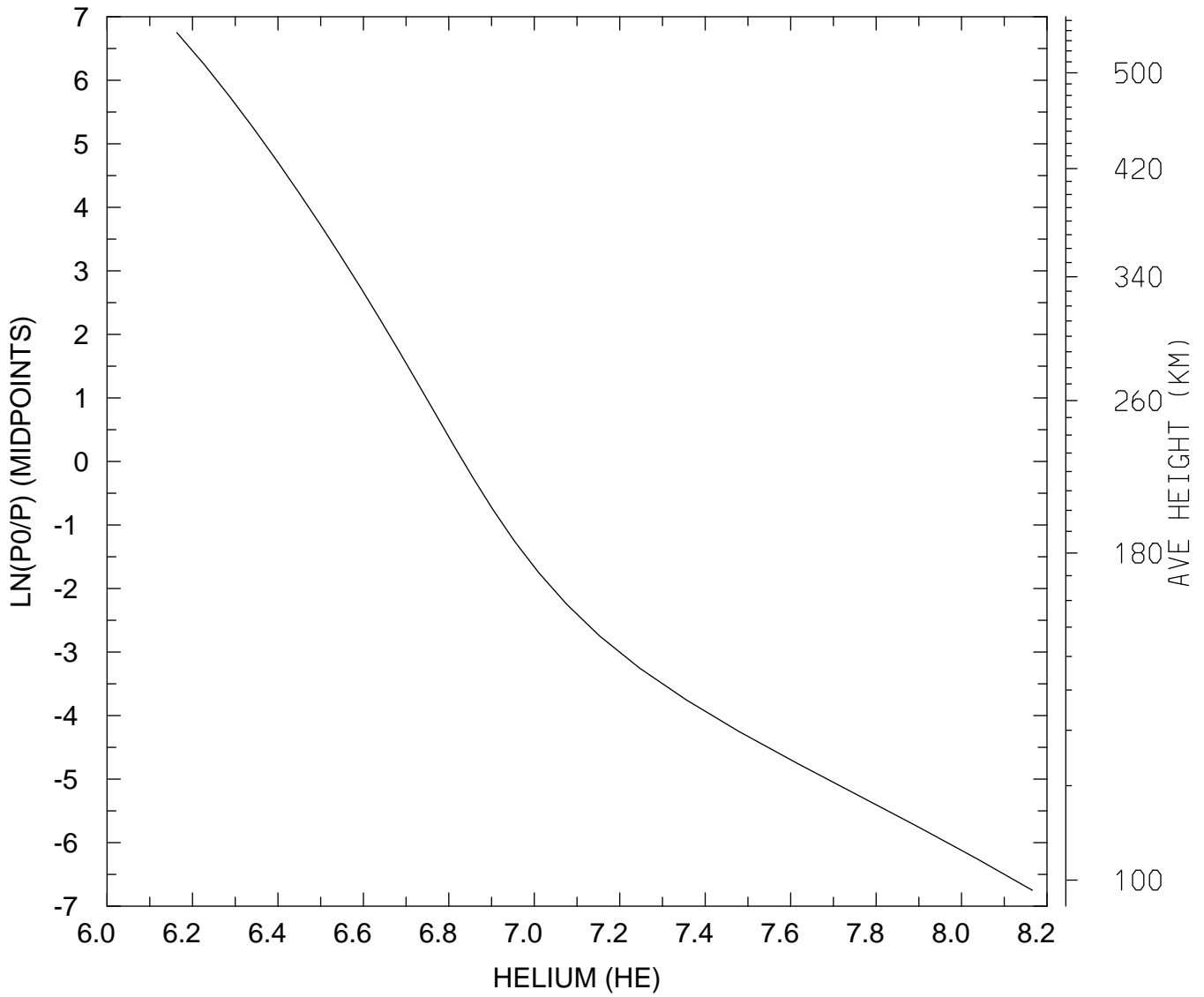
MIN,MAX= 1.4439E+06 1.4348E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



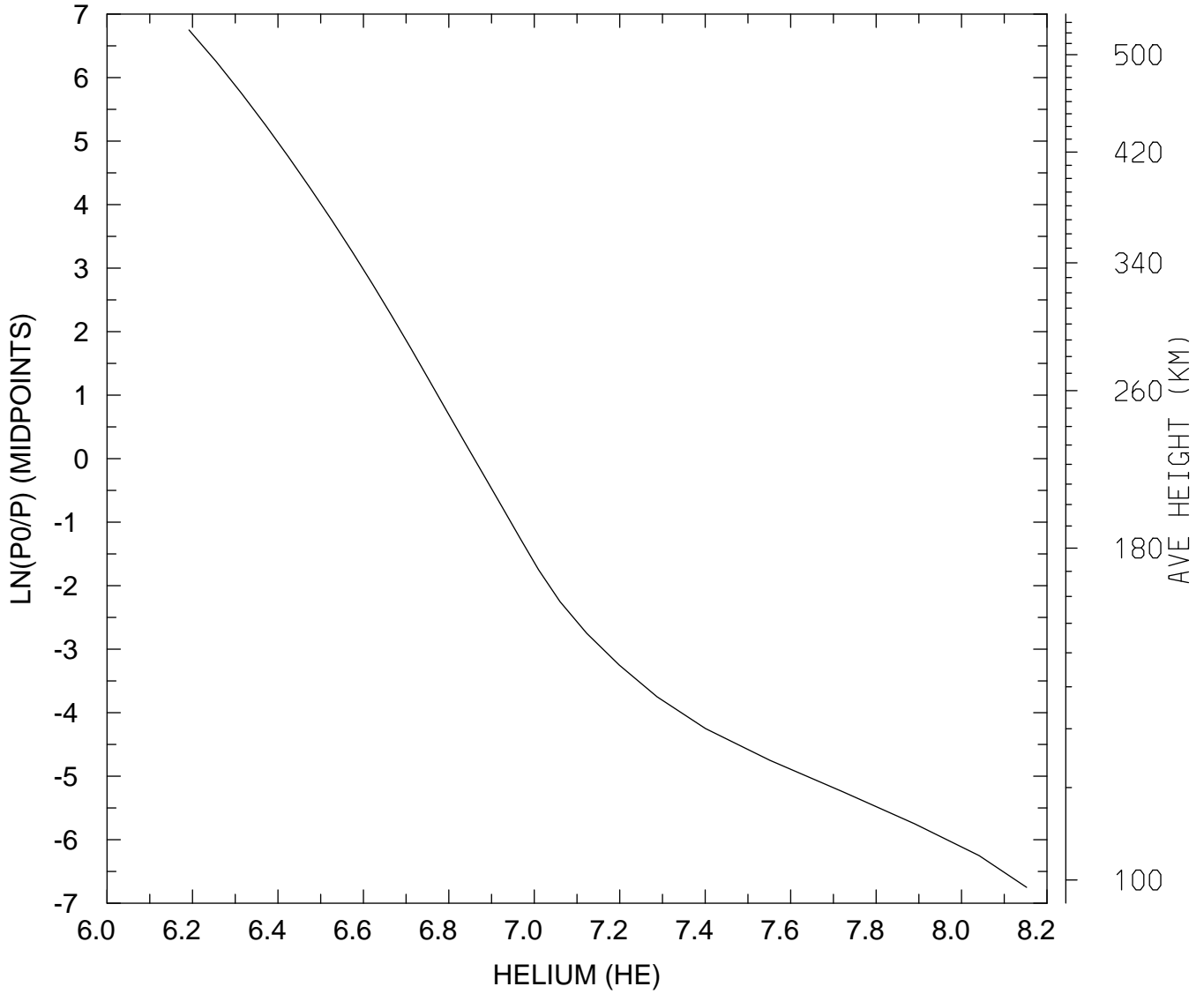
MIN,MAX= 1.9204E+06 1.4654E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



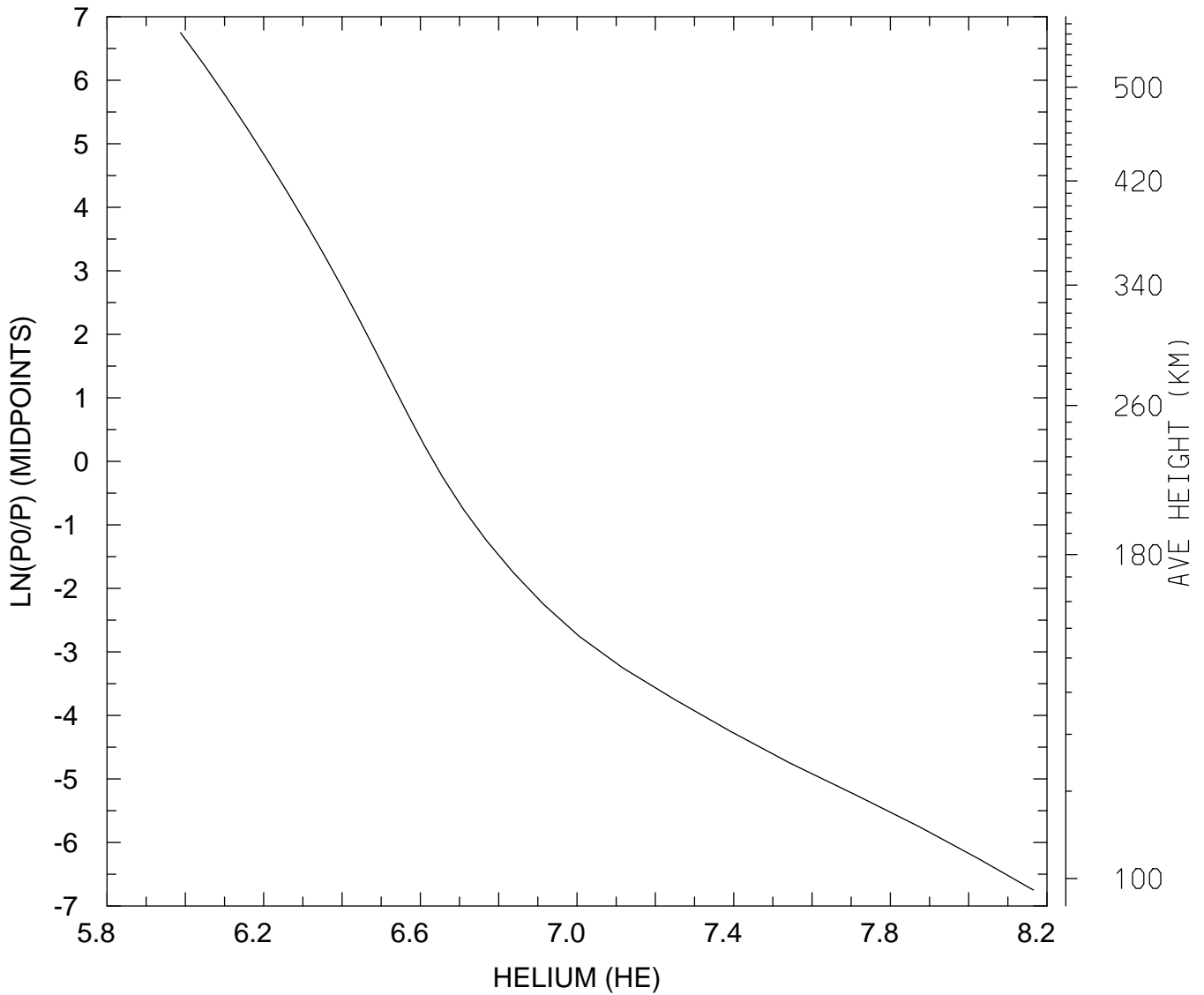
MIN,MAX= 1.4568E+06 1.4651E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



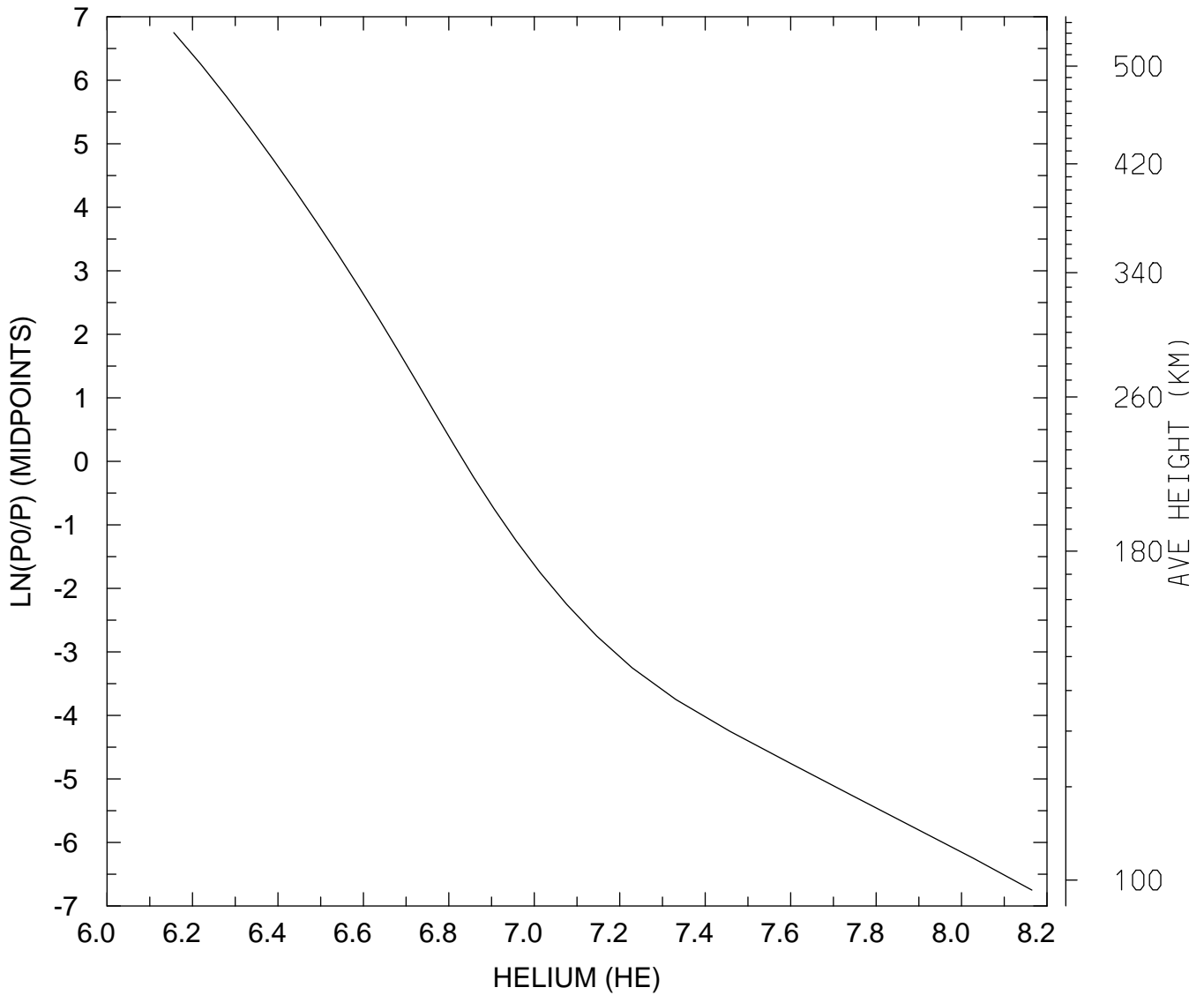
MIN,MAX= 1.5555E+06 1.4194E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



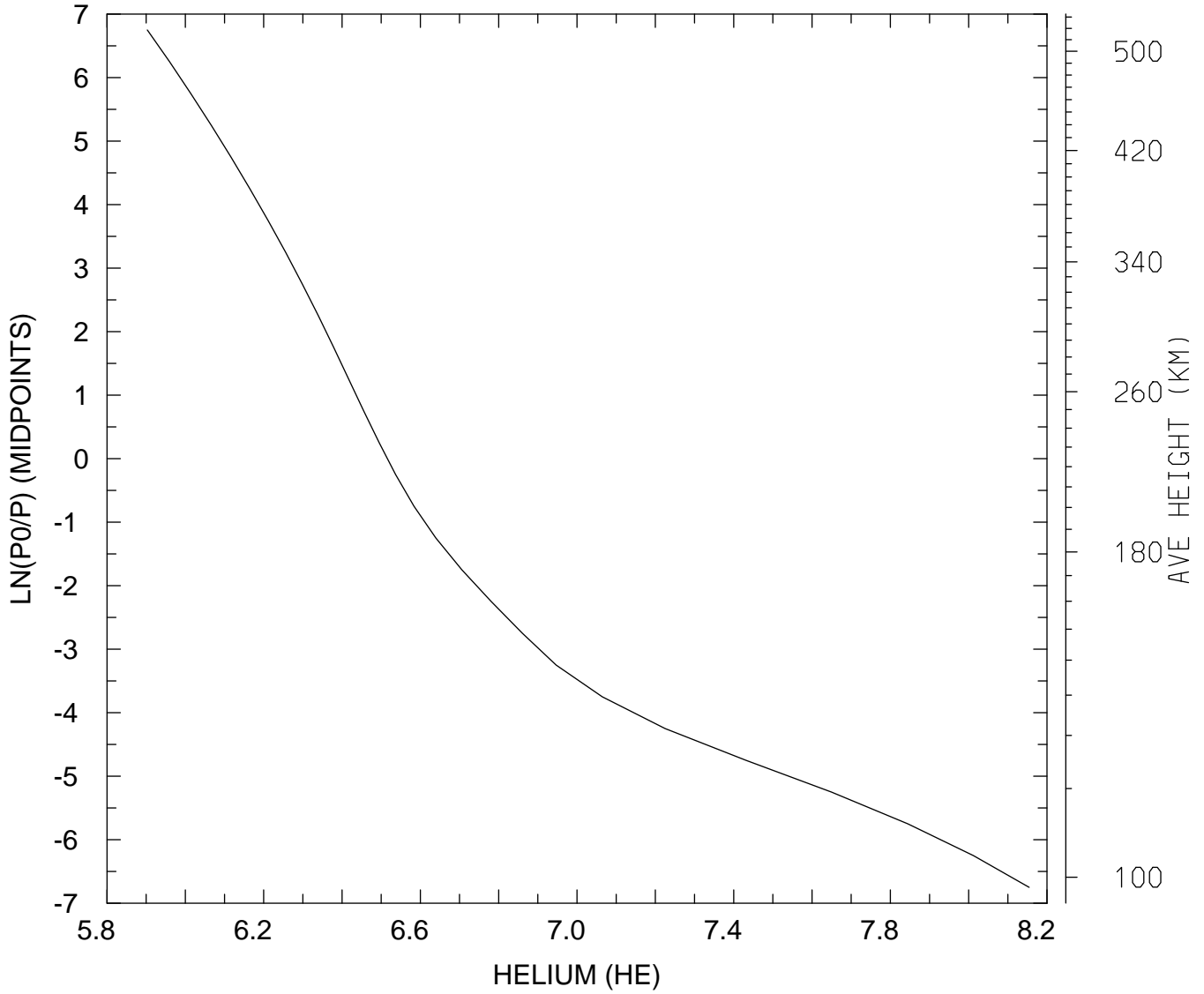
MIN,MAX= 9.7187E+05 1.4636E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



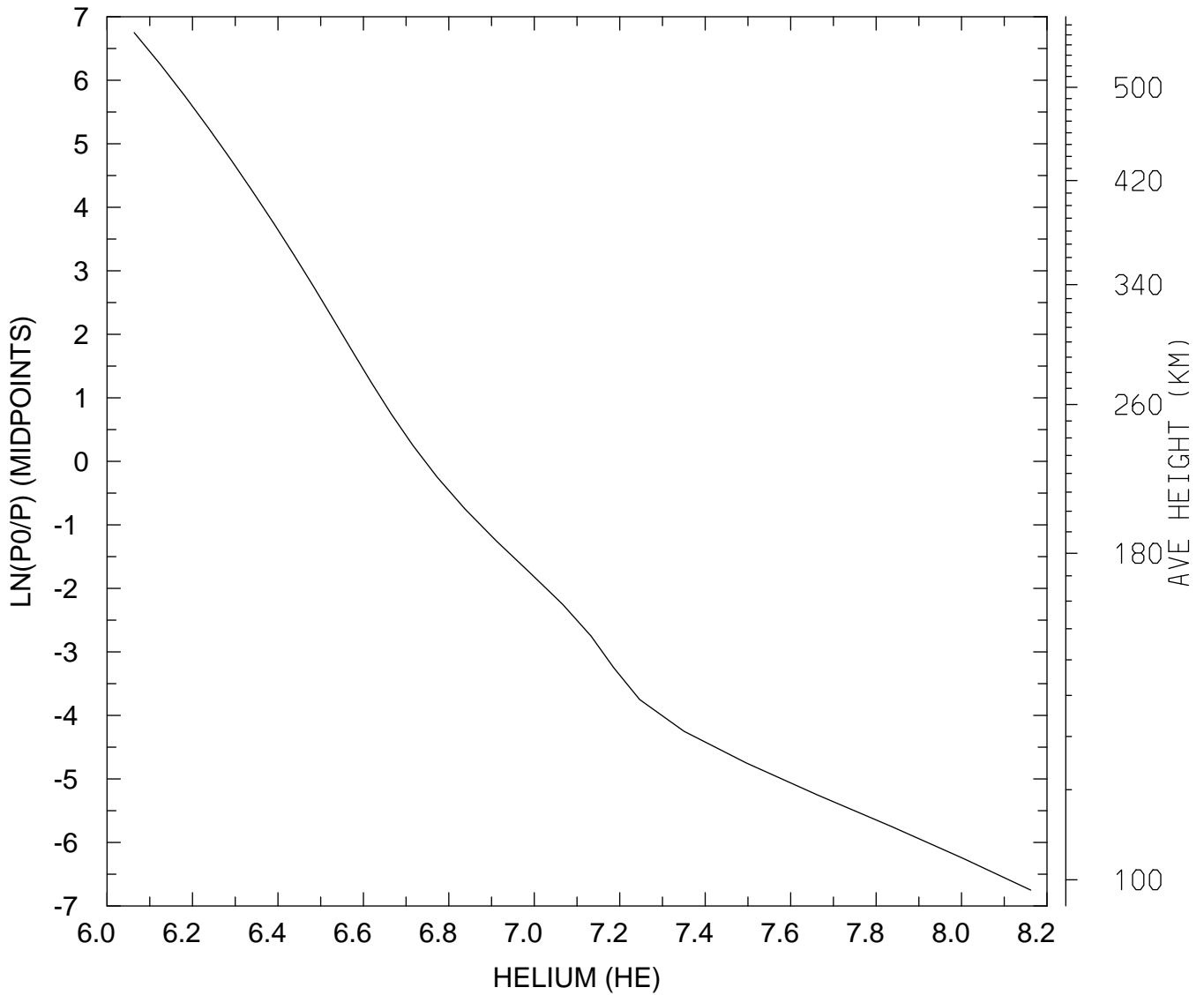
MIN,MAX= 1.4331E+06 1.4606E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



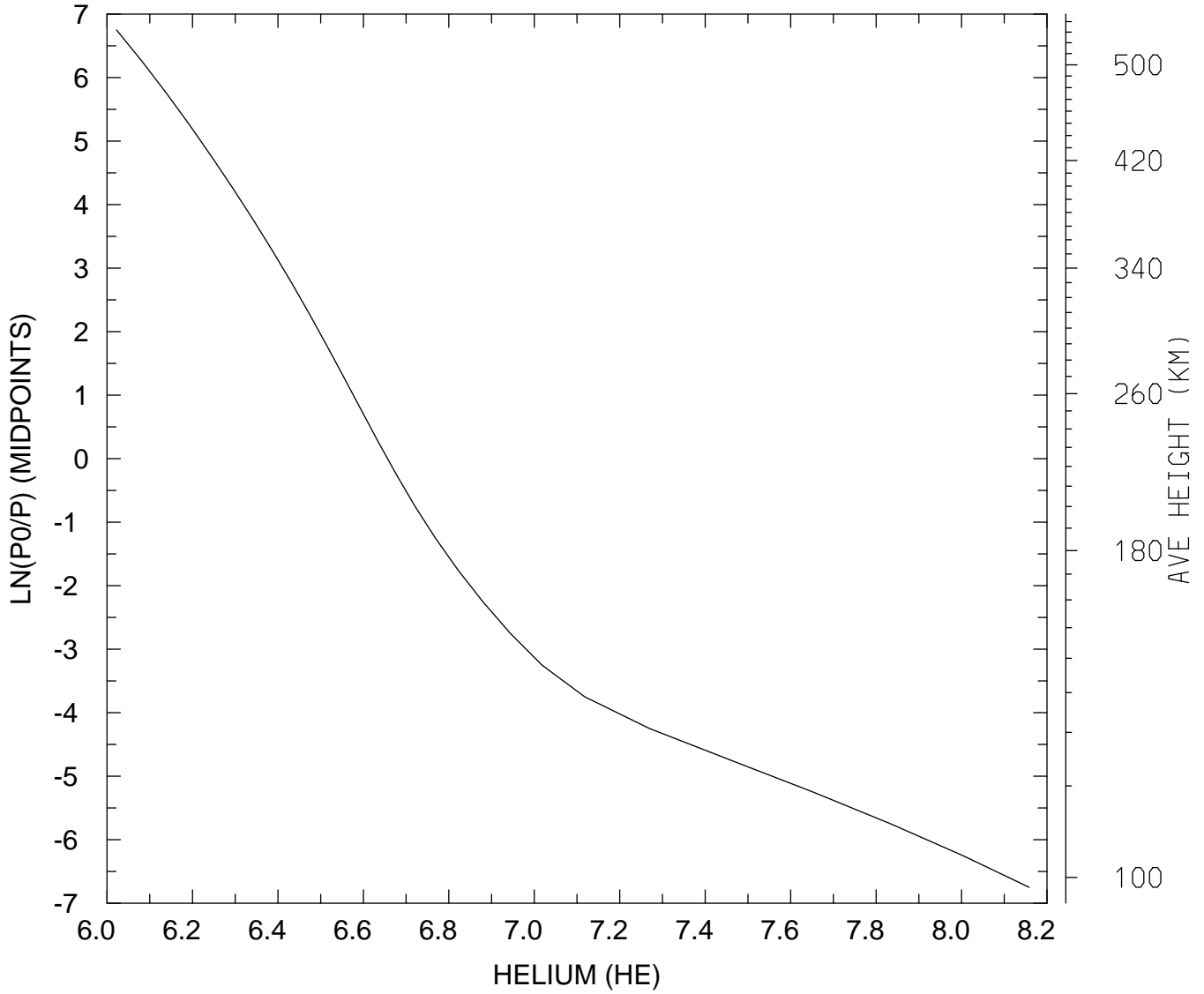
MIN,MAX= 7.9931E+05 1.4270E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



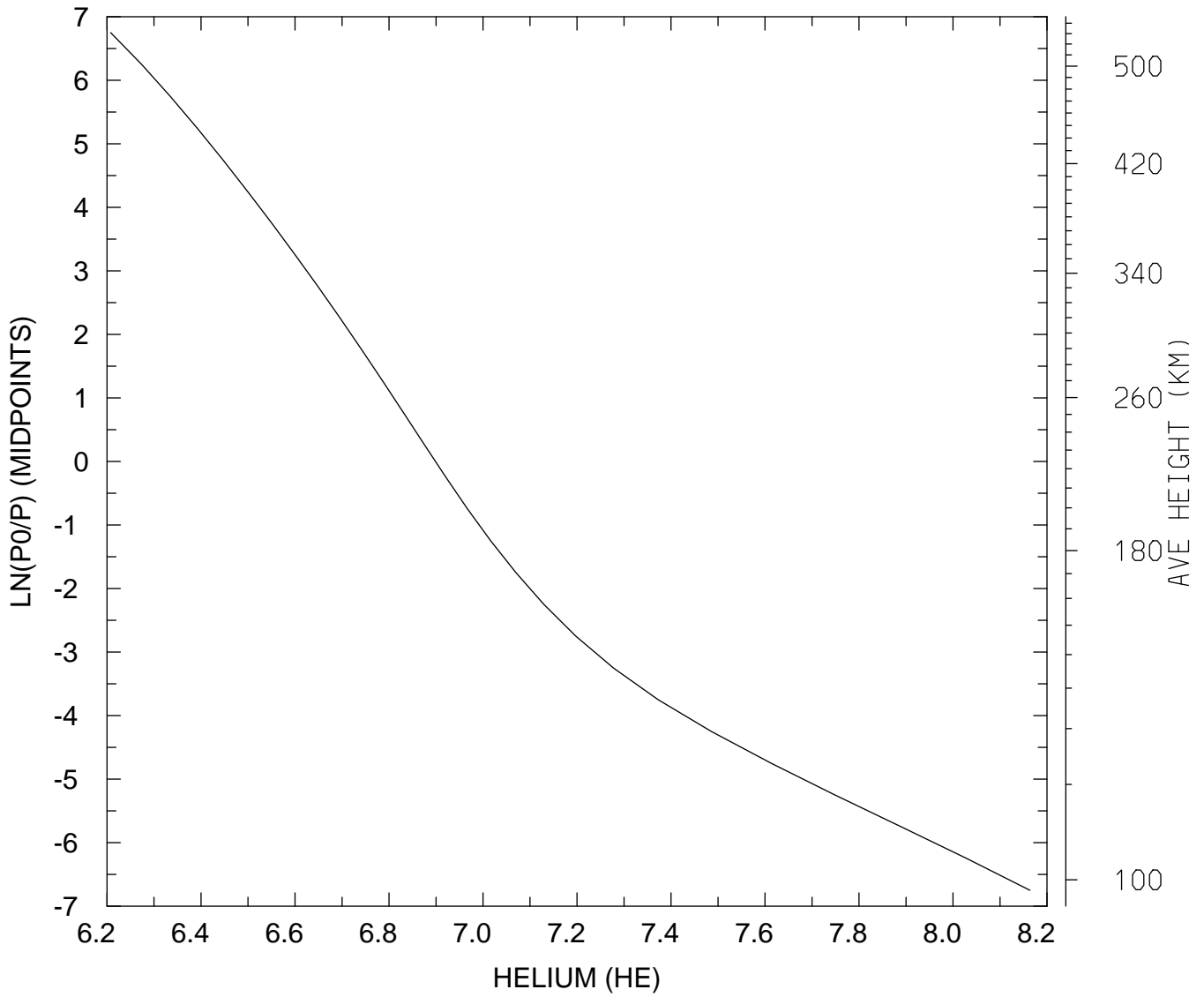
MIN,MAX= 1.1578E+06 1.4514E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



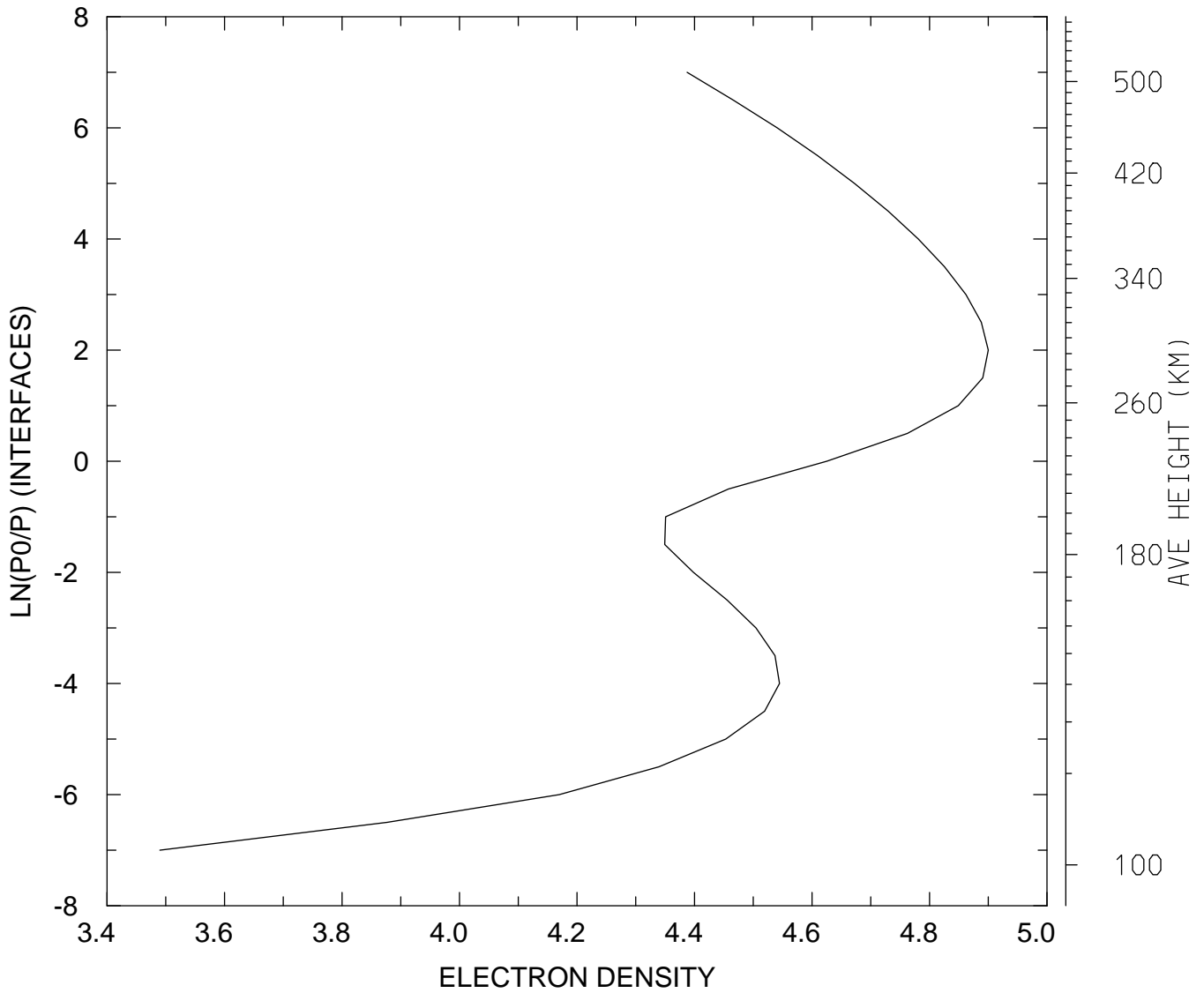
MIN,MAX= 1.0527E+06 1.4400E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 GLOBAL MEANS



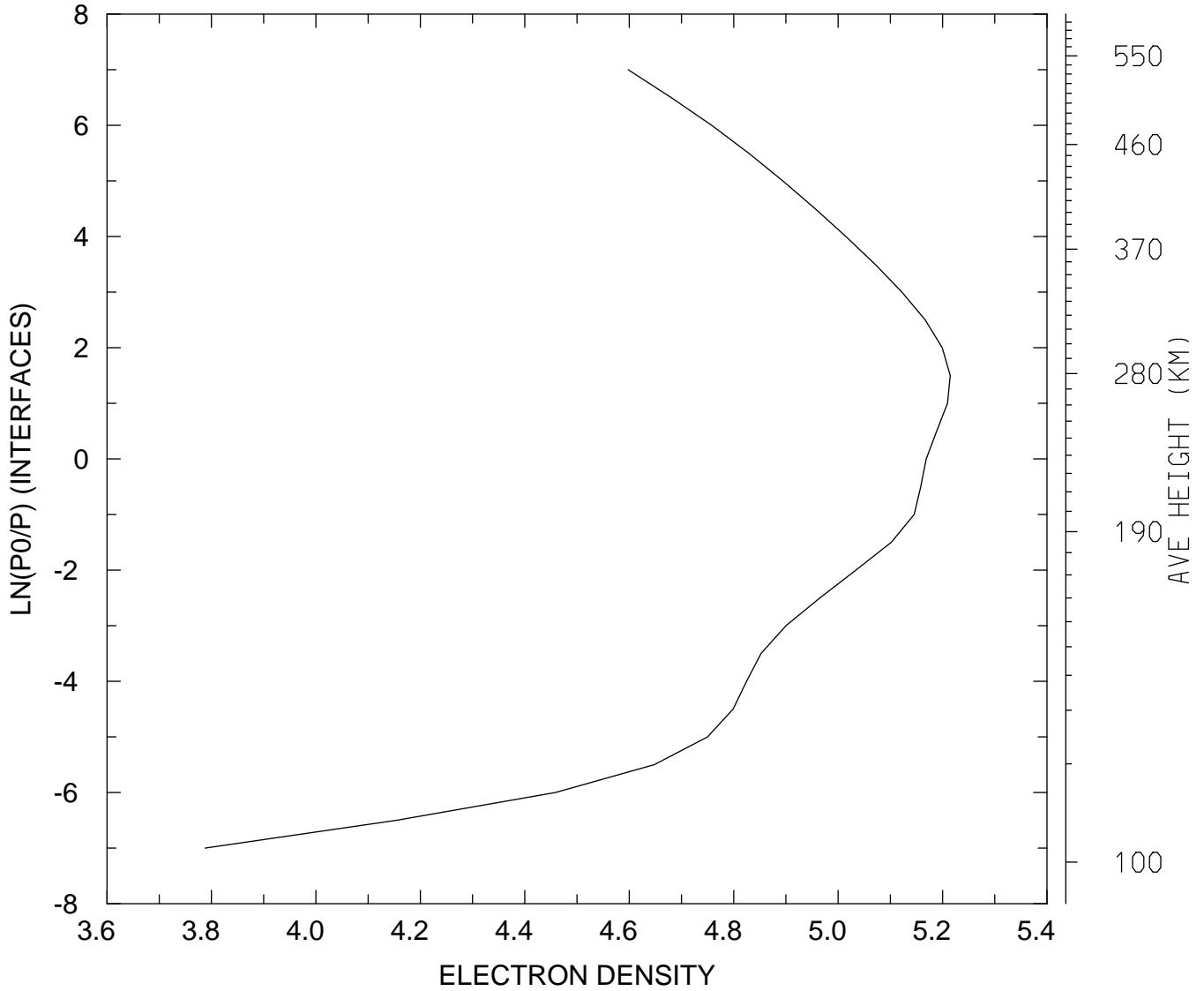
MIN,MAX= 1.6133E+06 1.4581E+08
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



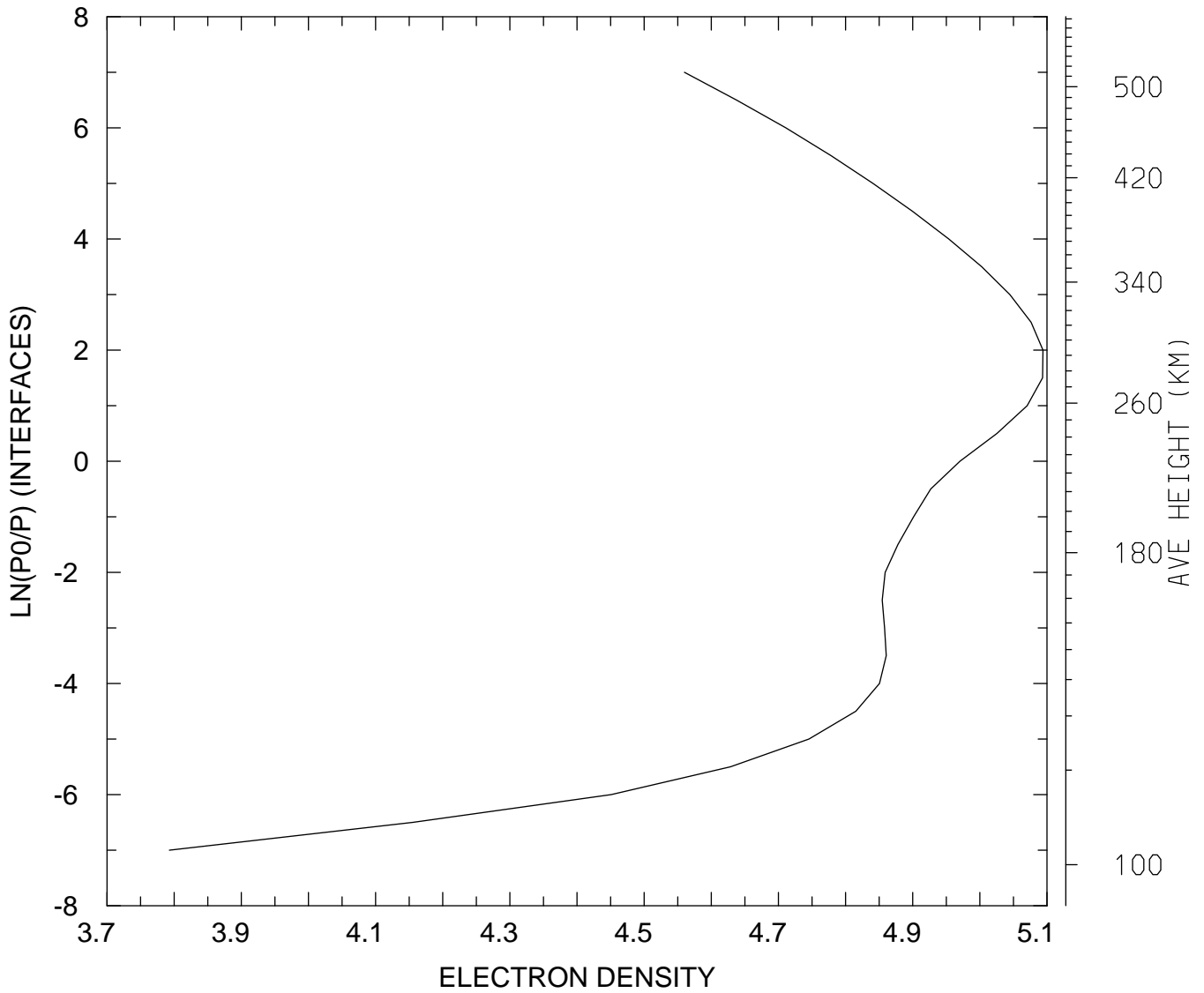
MIN,MAX= 3.0900E+03 7.9448E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



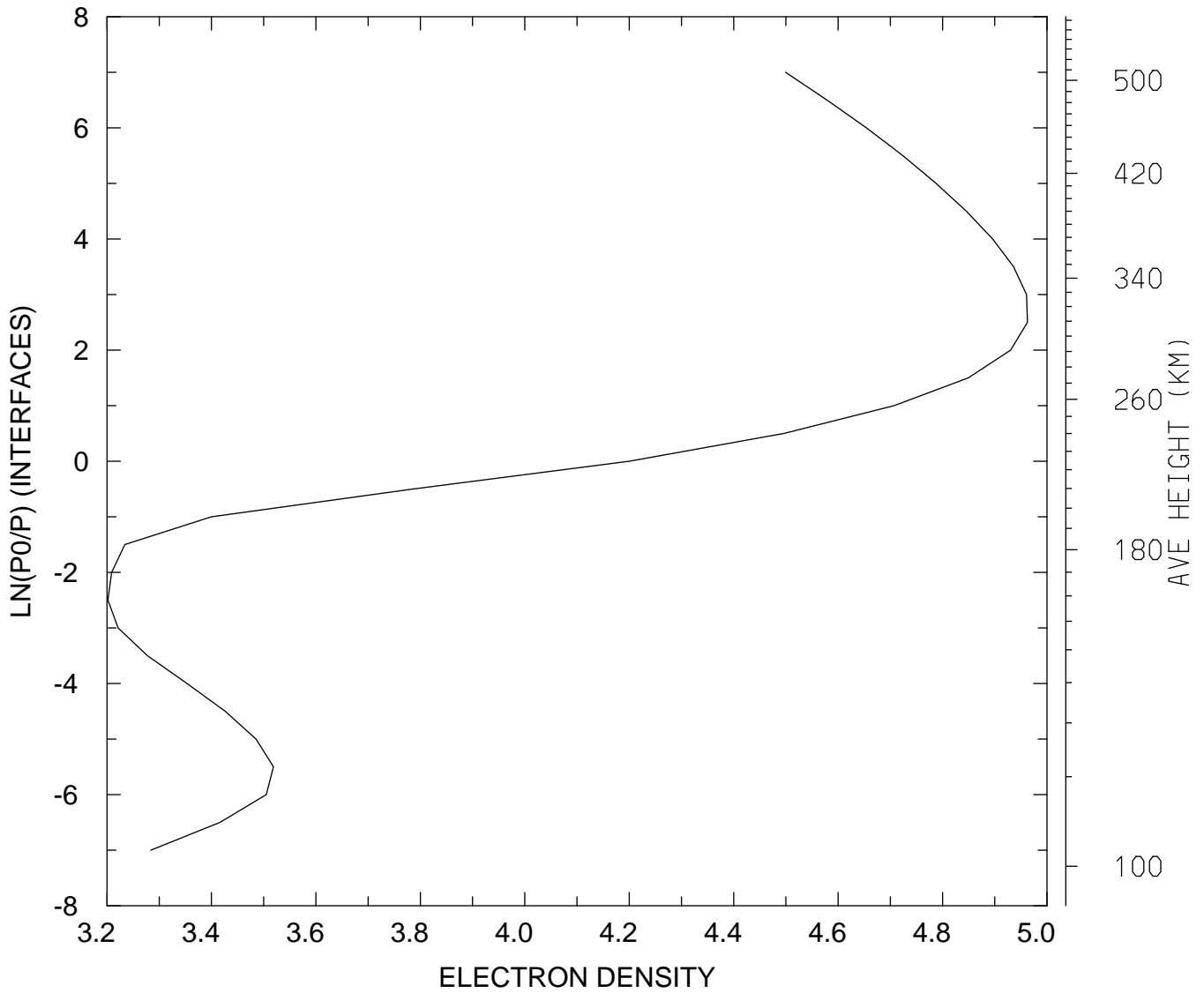
MIN,MAX= 6.1341E+03 1.6397E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



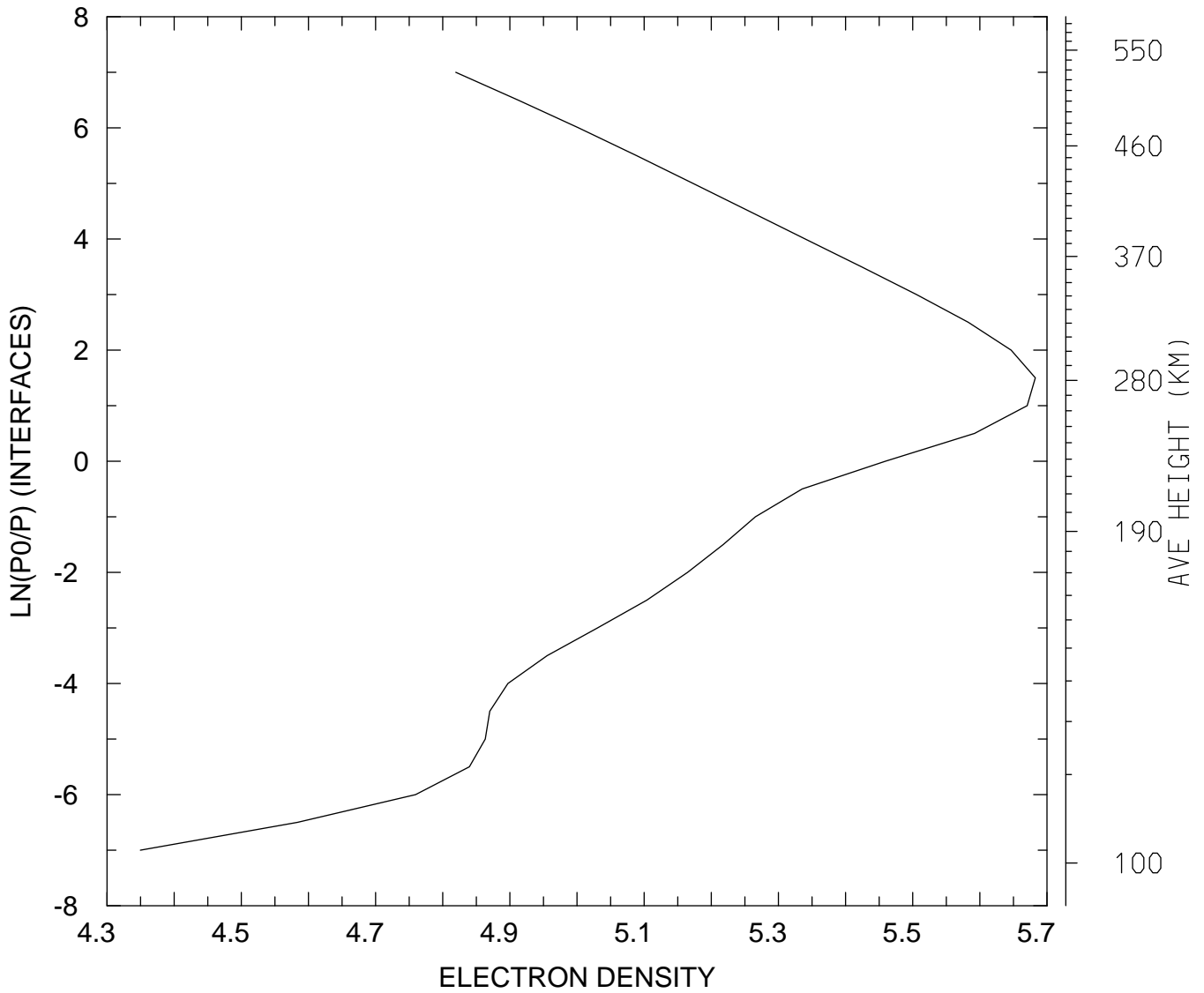
MIN,MAX= 6.2067E+03 1.2417E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



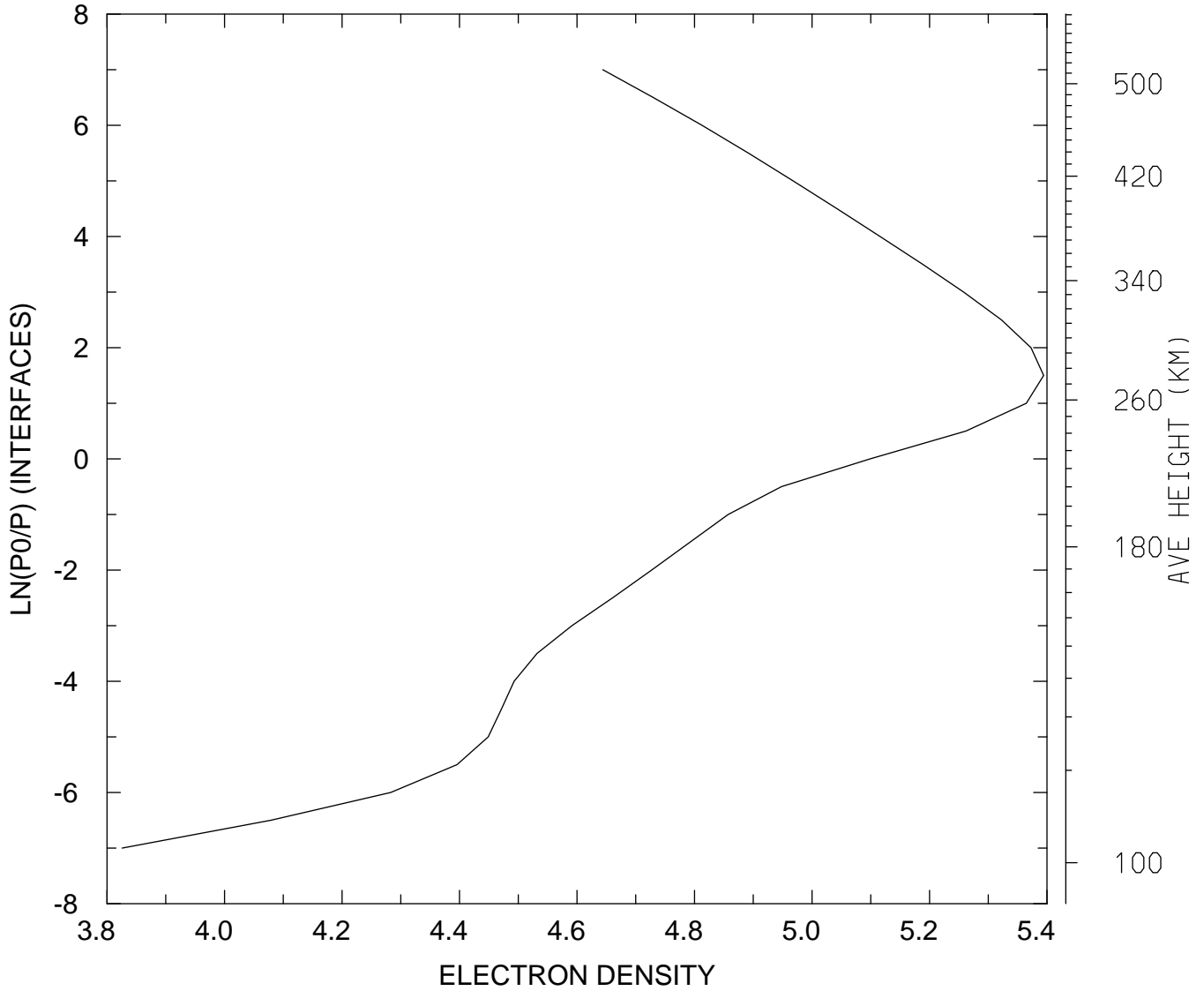
MIN,MAX= 1.5909E+03 9.1759E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



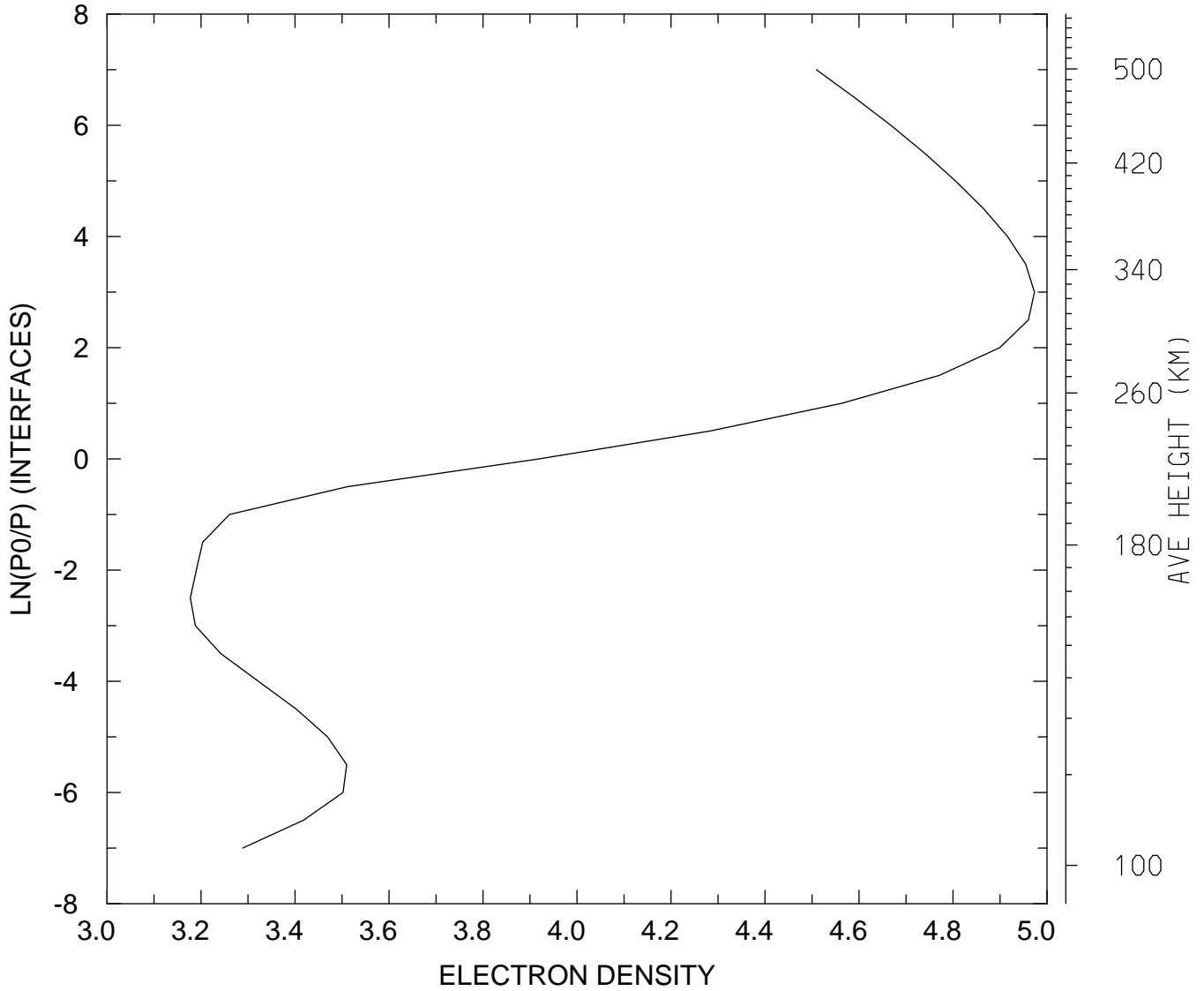
MIN,MAX= 2.2367E+04 4.8140E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



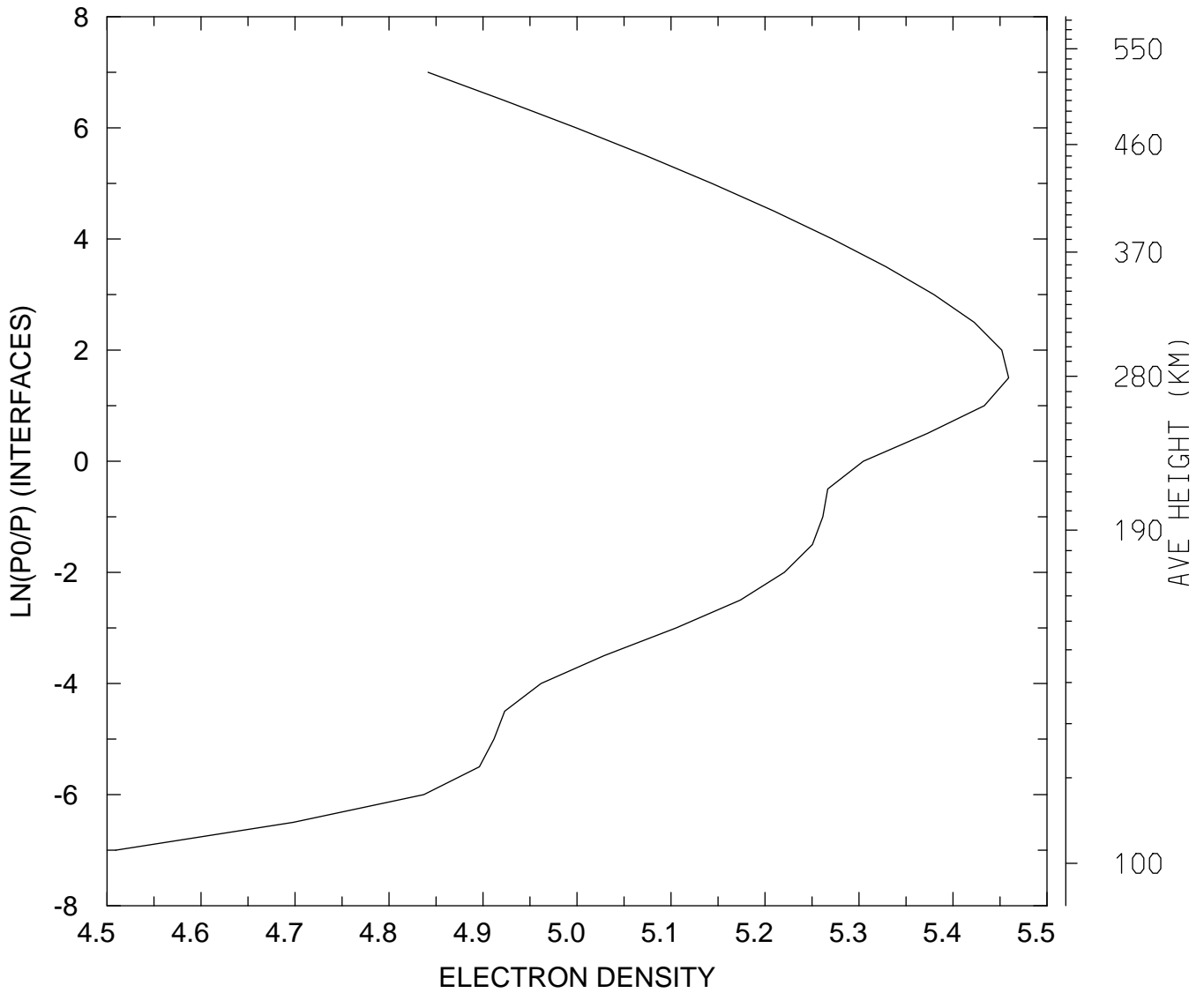
MIN,MAX= 6.6936E+03 2.4786E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



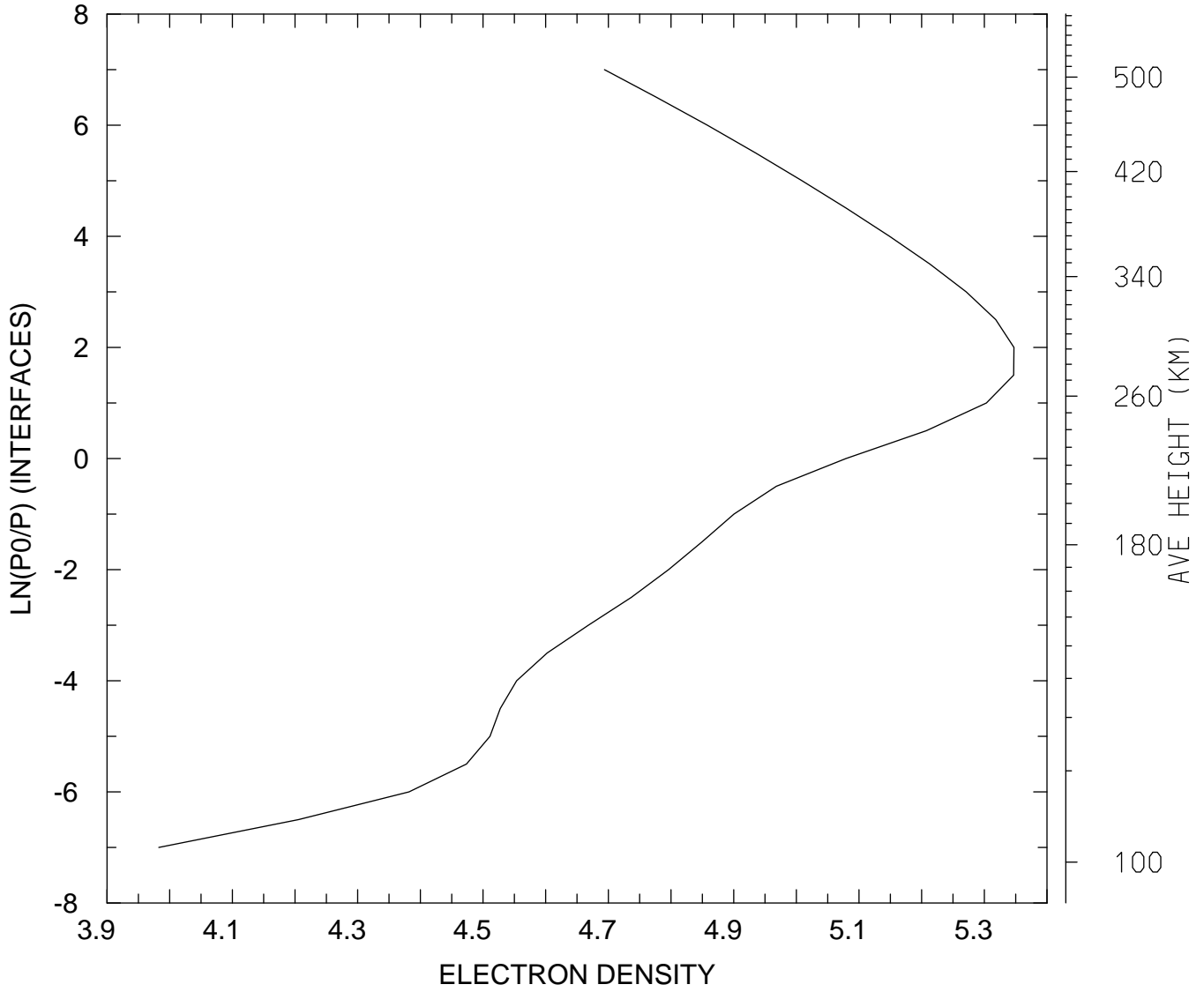
MIN,MAX= 1.5041E+03 9.4031E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



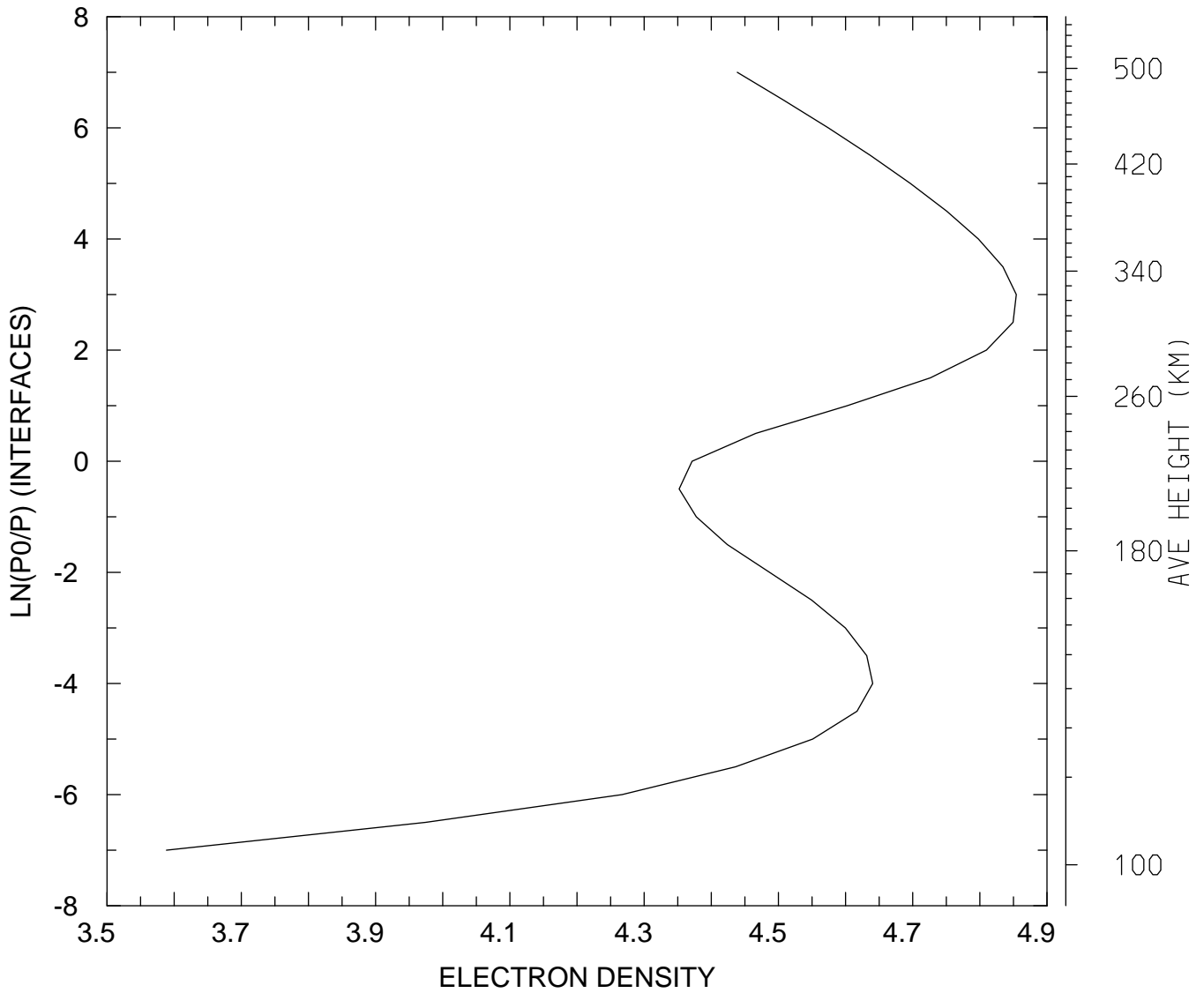
MIN,MAX= 3.2304E+04 2.8790E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



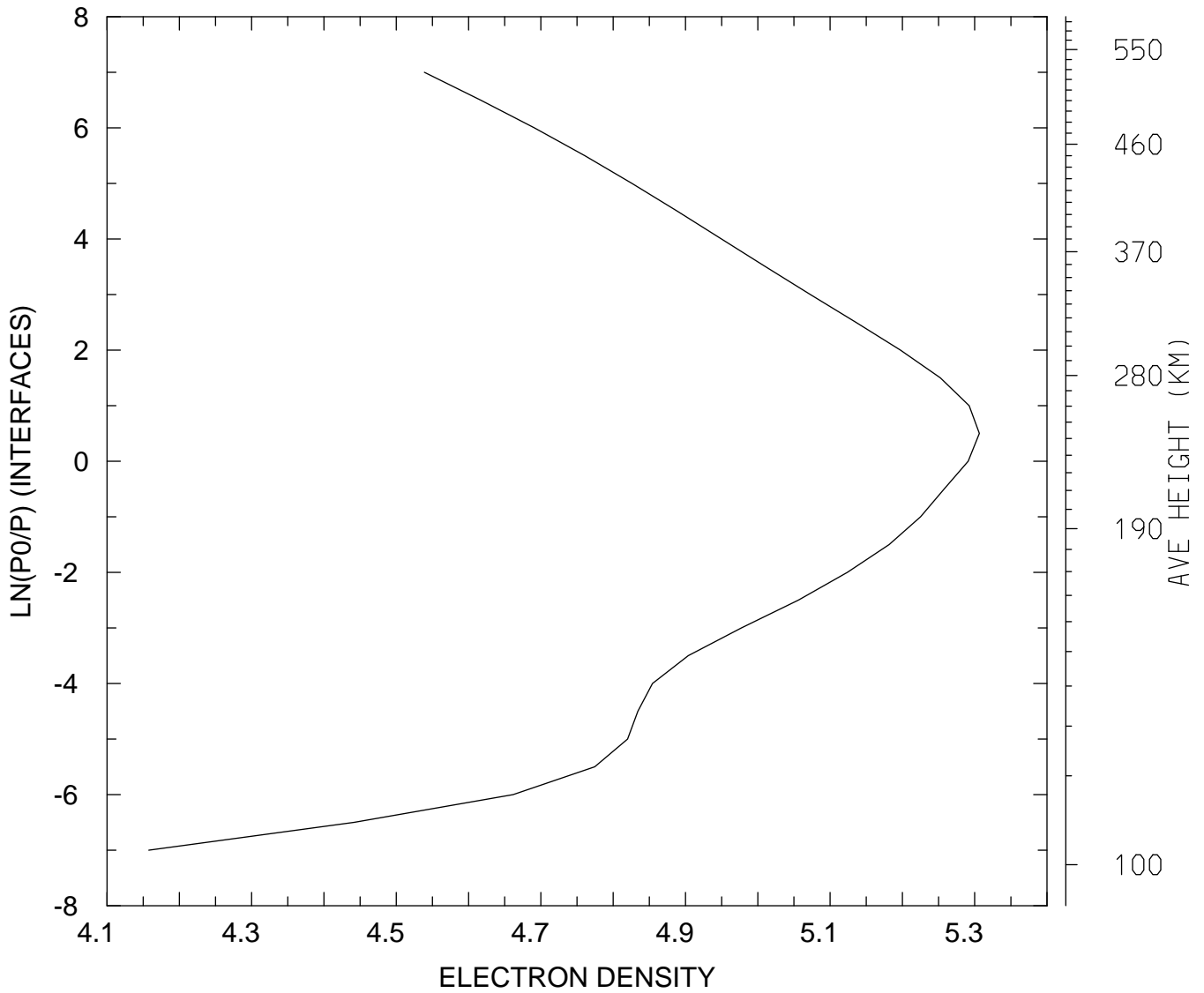
MIN,MAX= 9.6072E+03 2.2243E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



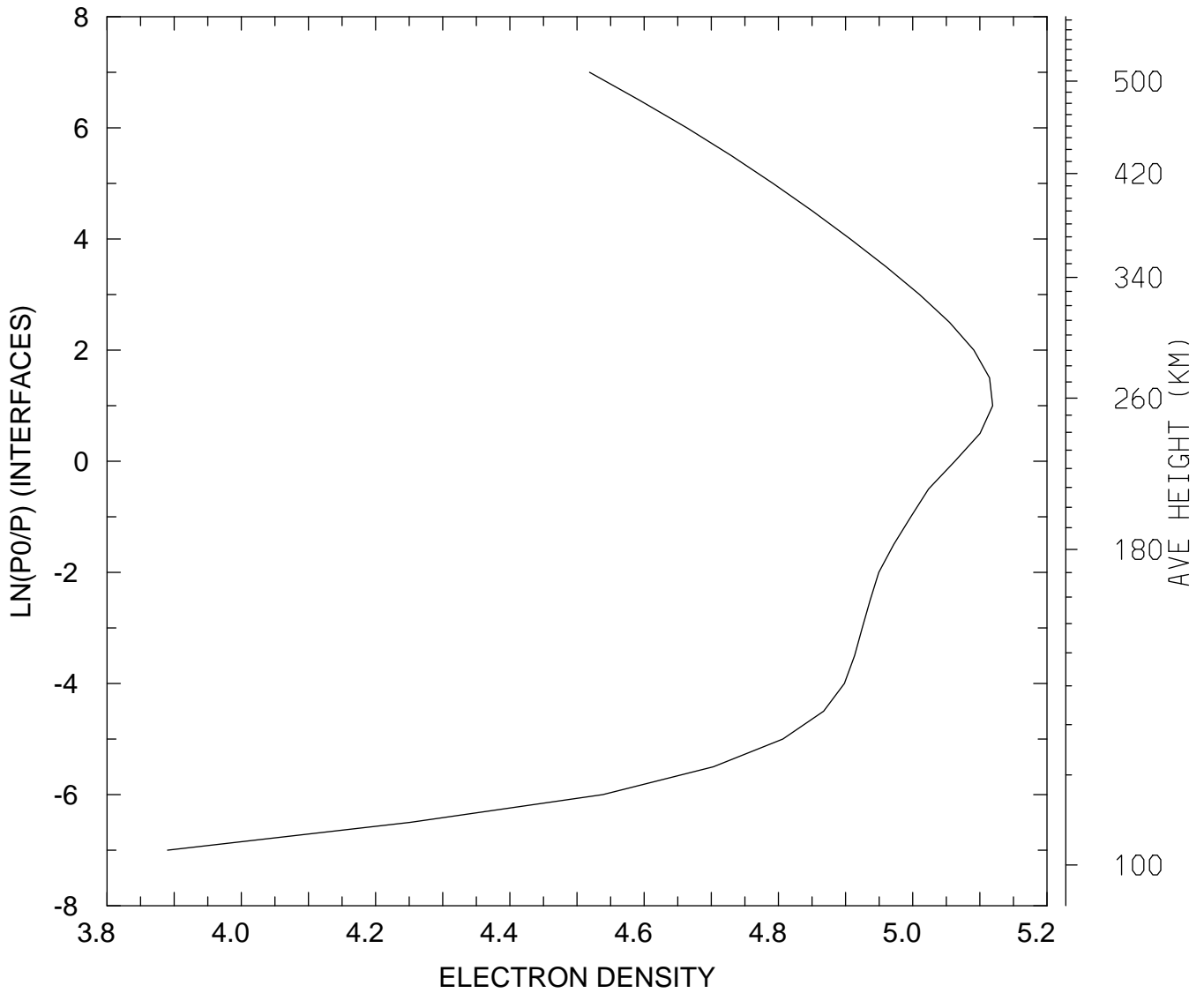
MIN,MAX= 3.8770E+03 7.1489E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



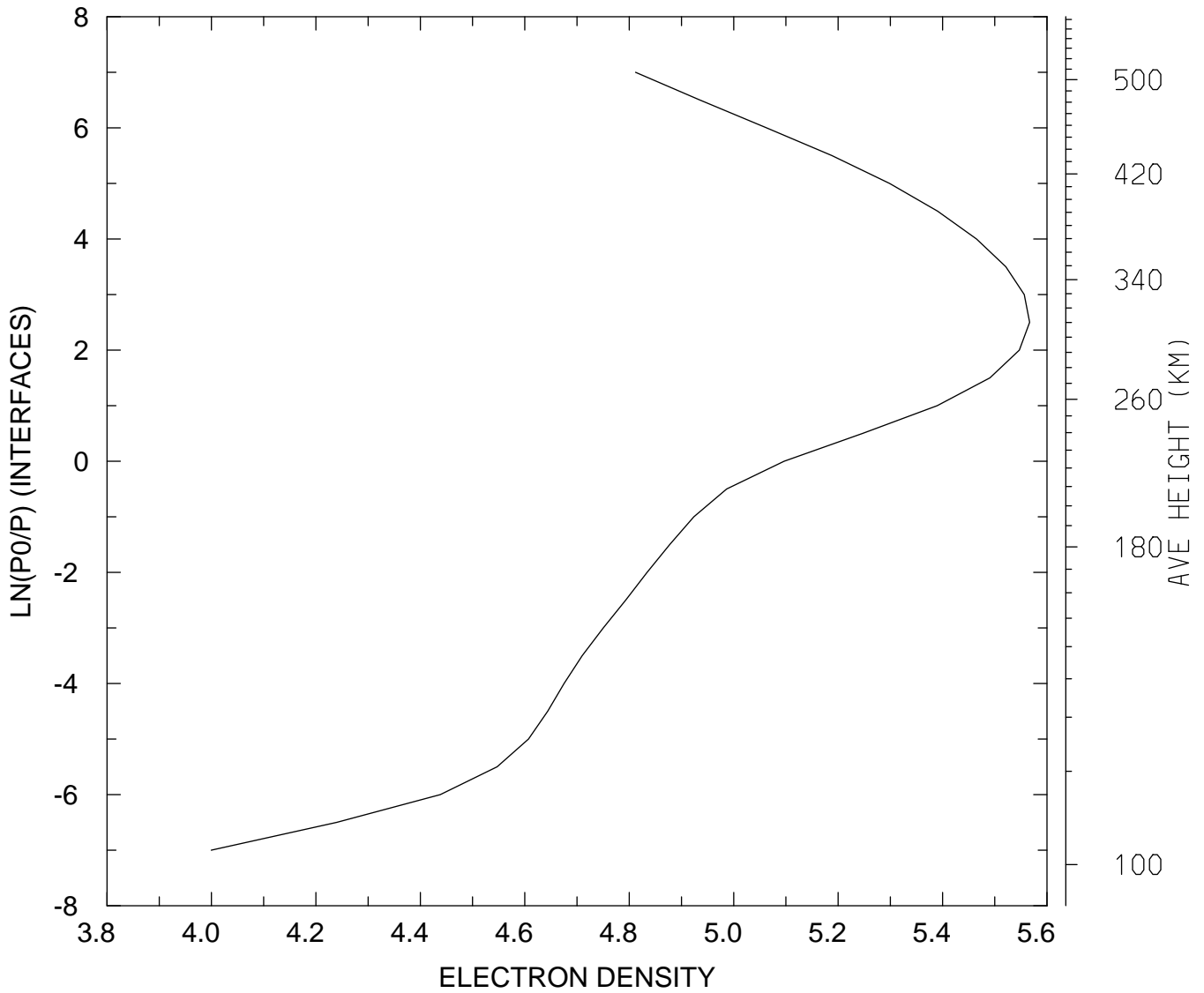
MIN,MAX= 1.4378E+04 2.0253E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



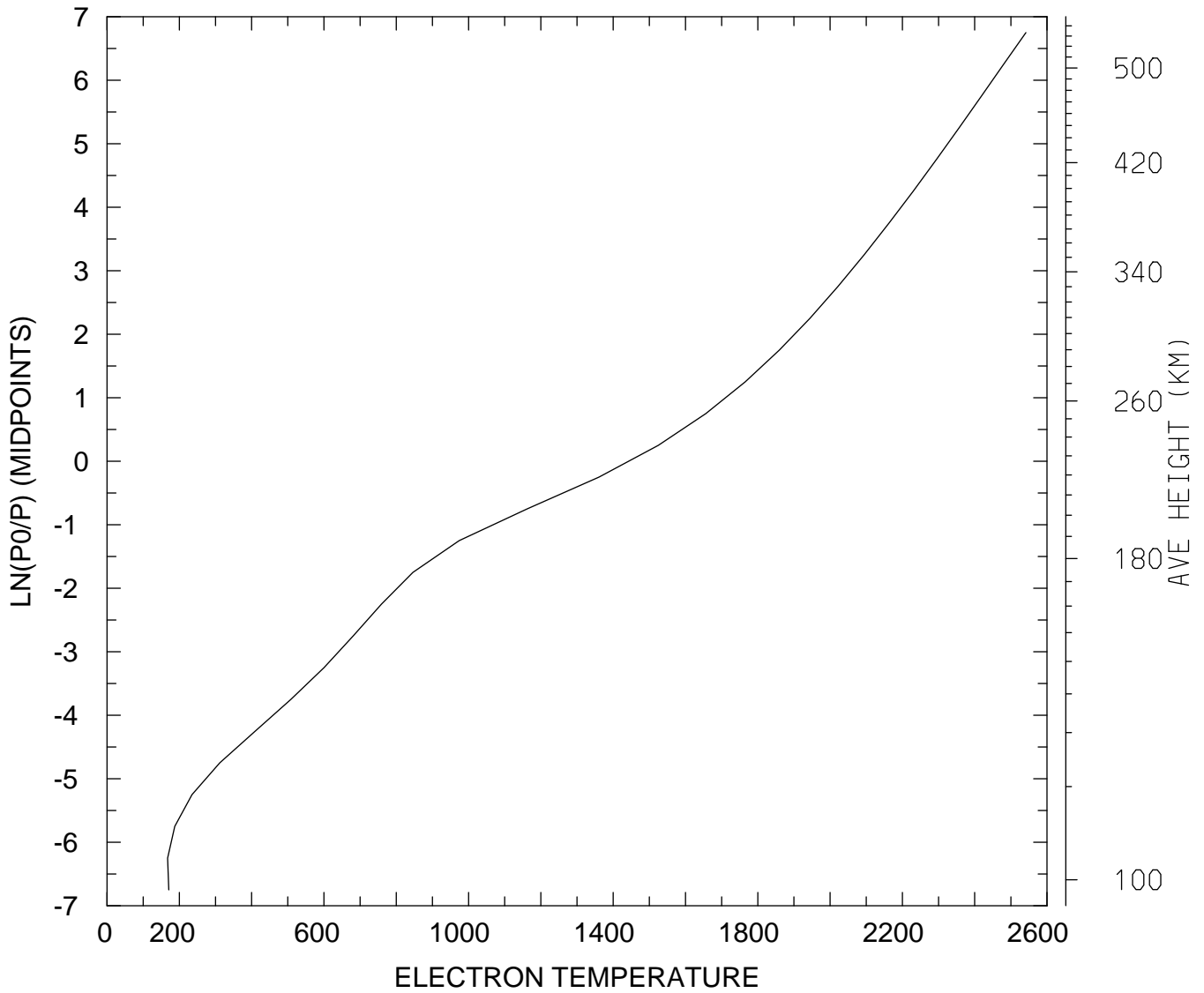
MIN,MAX= 7.7642E+03 1.3154E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



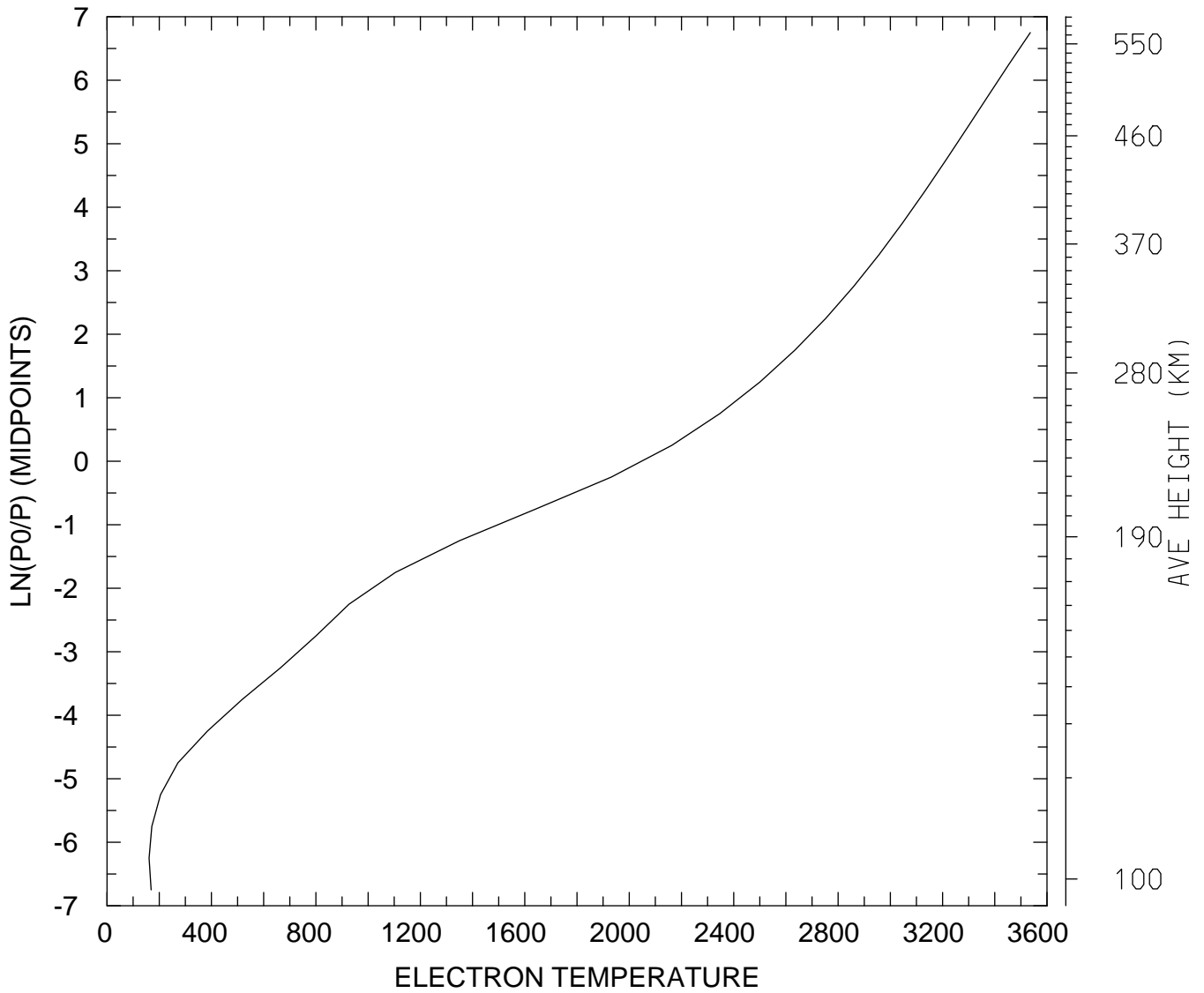
MIN,MAX= 9.9877E+03 3.6873E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



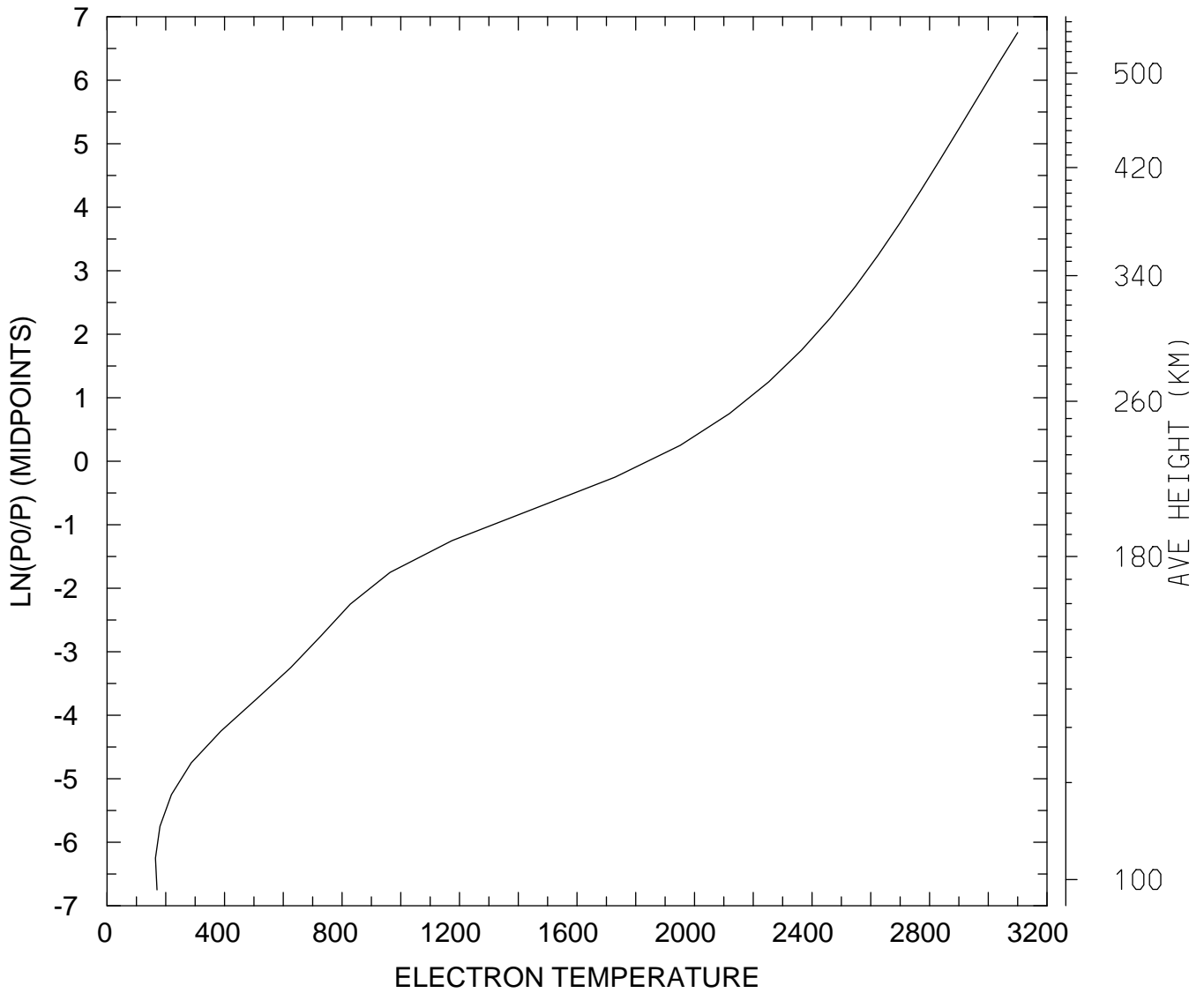
MIN,MAX= 1.6747E+02 2.5416E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



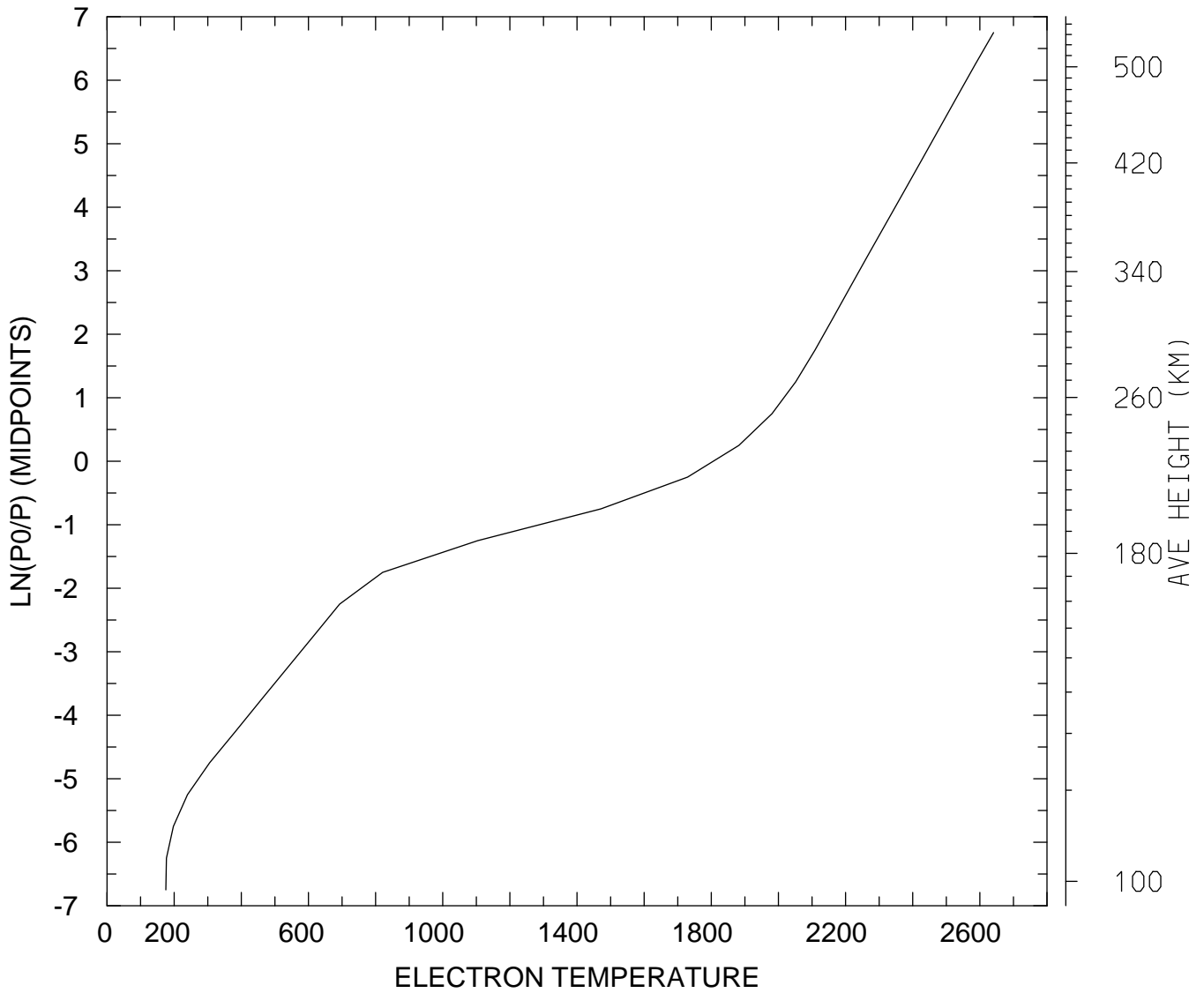
MIN,MAX= 1.6114E+02 3.5361E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 ZONAL MEANS



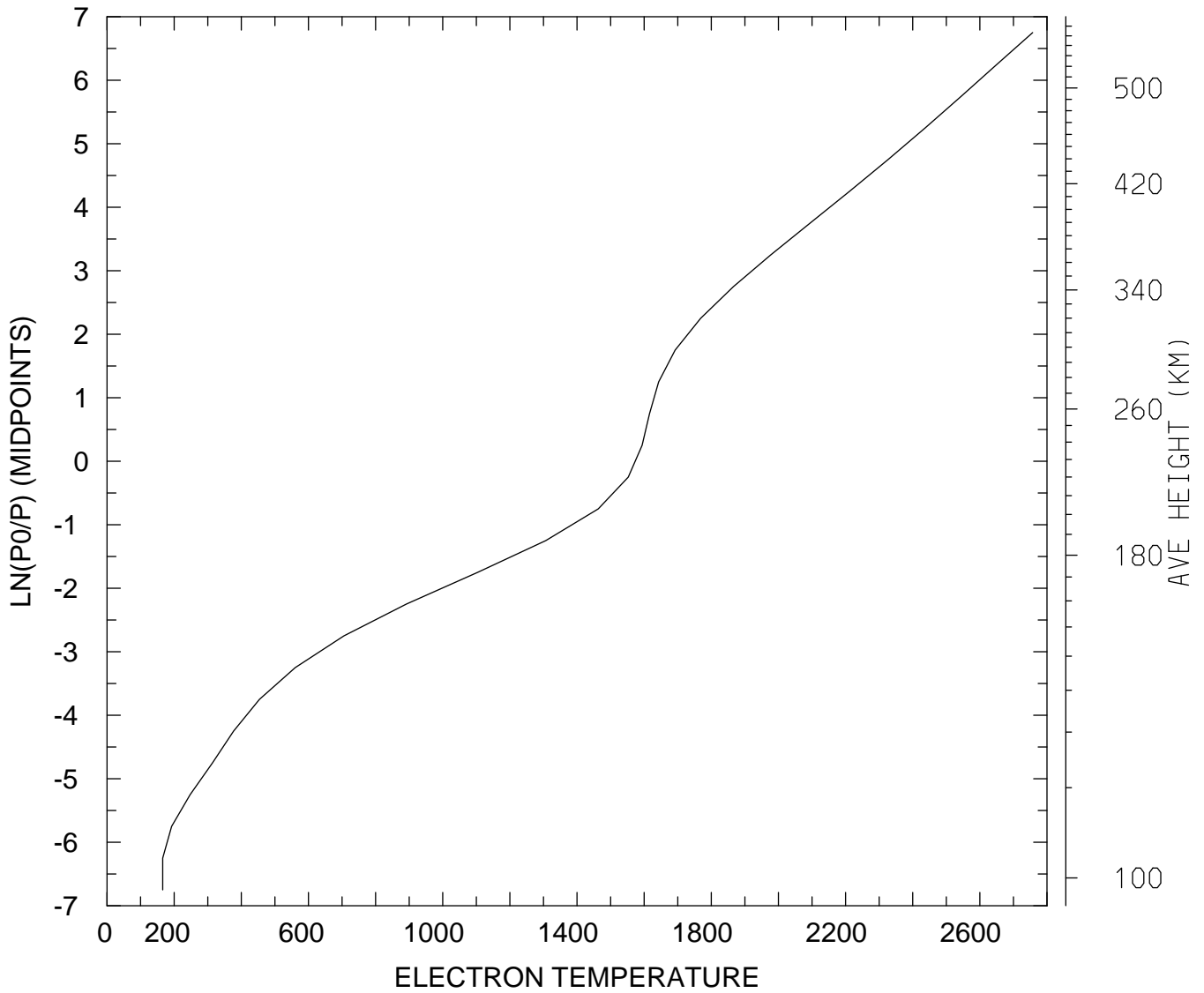
MIN,MAX= 1.6483E+02 3.1000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



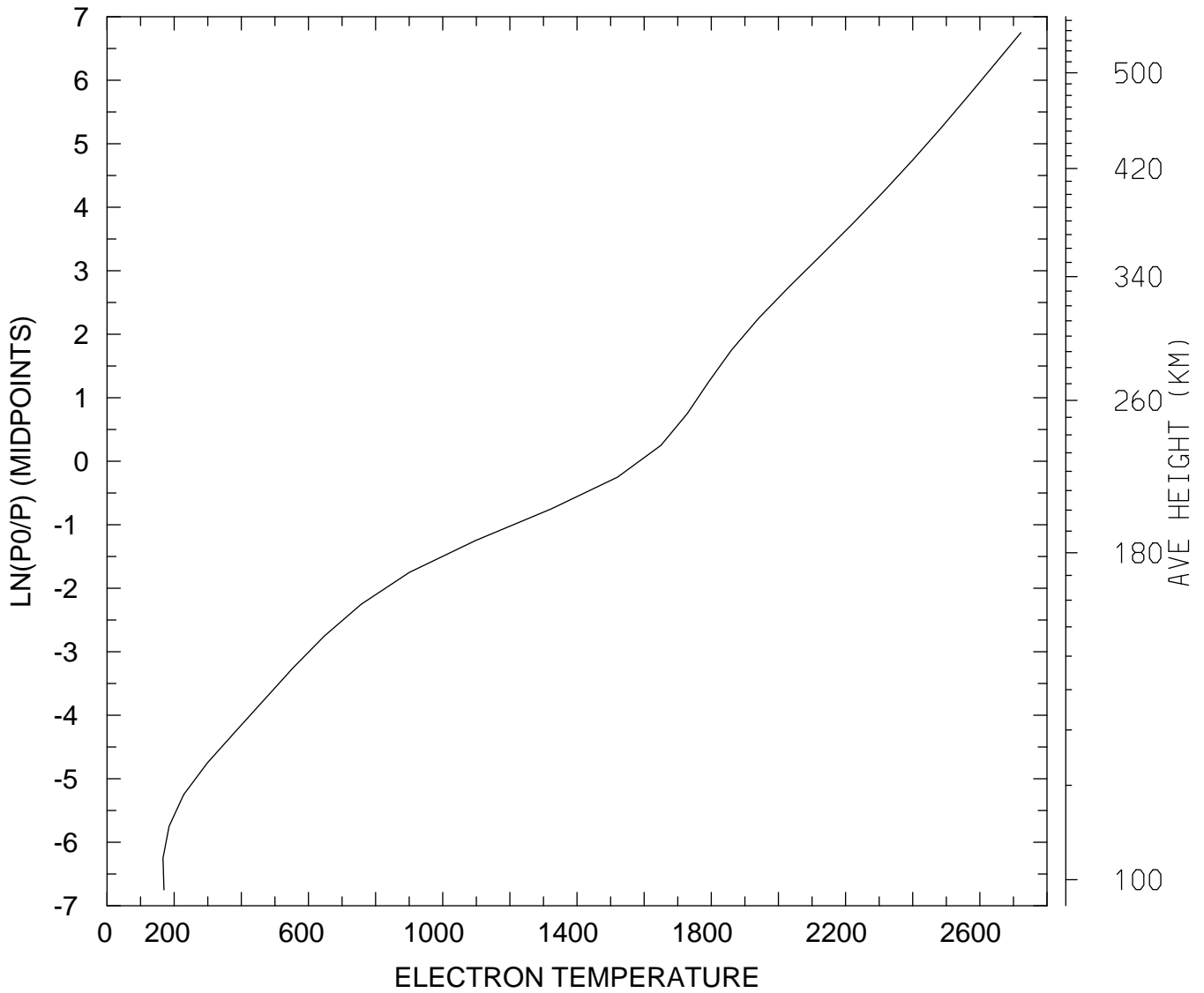
MIN,MAX= 1.7524E+02 2.6409E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



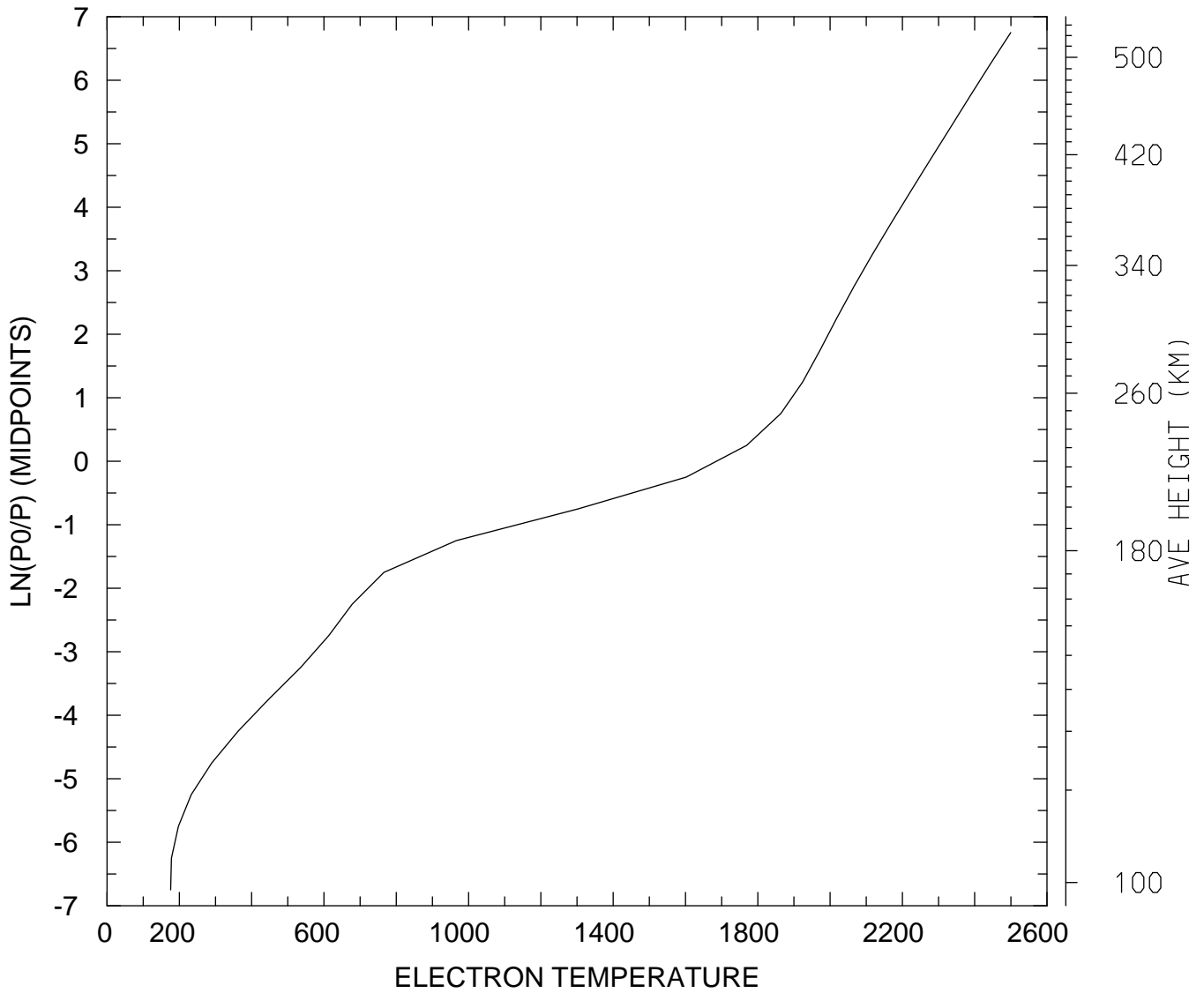
MIN,MAX= 1.6581E+02 2.7573E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 ZONAL MEANS



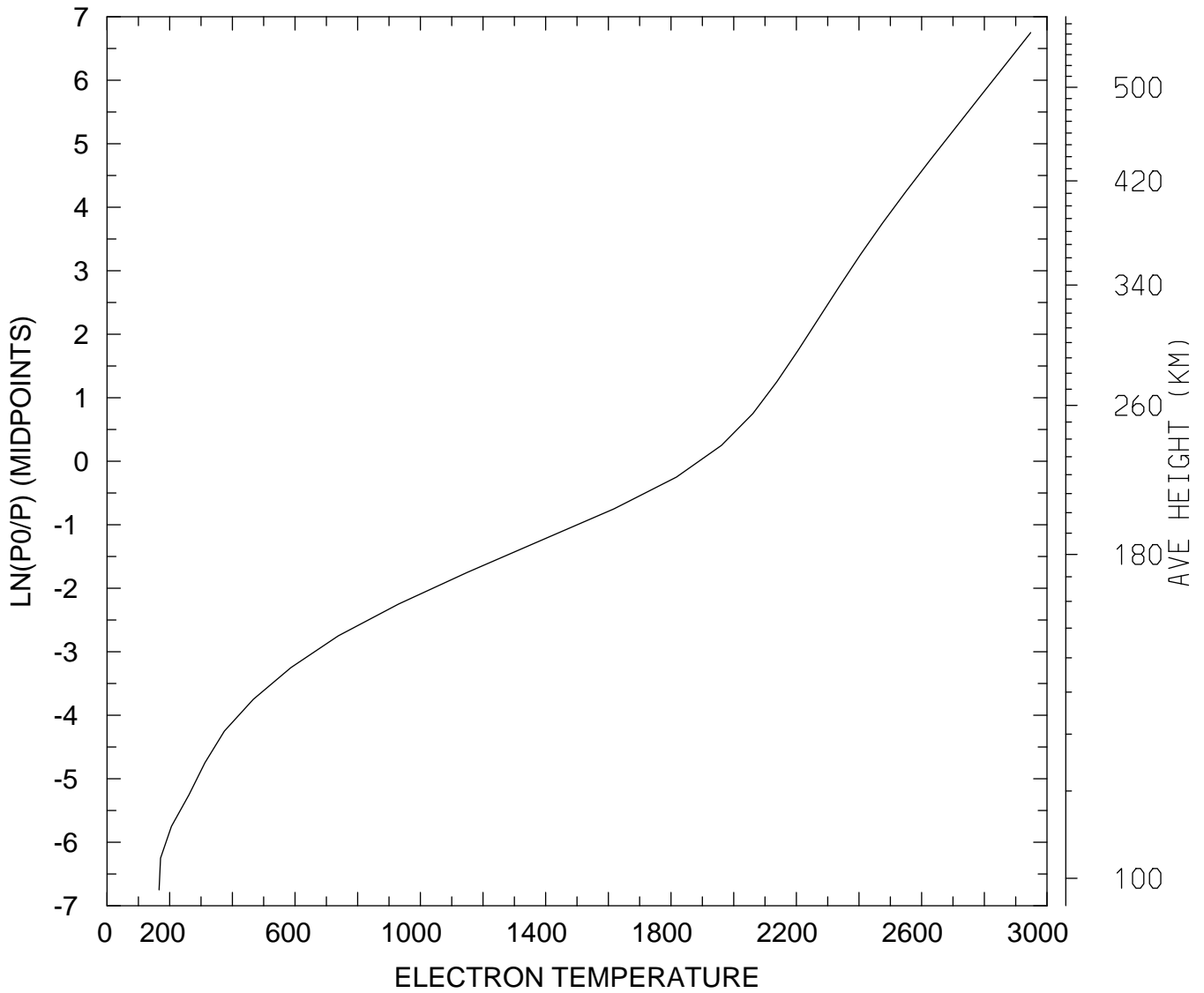
MIN,MAX= 1.6672E+02 2.7224E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



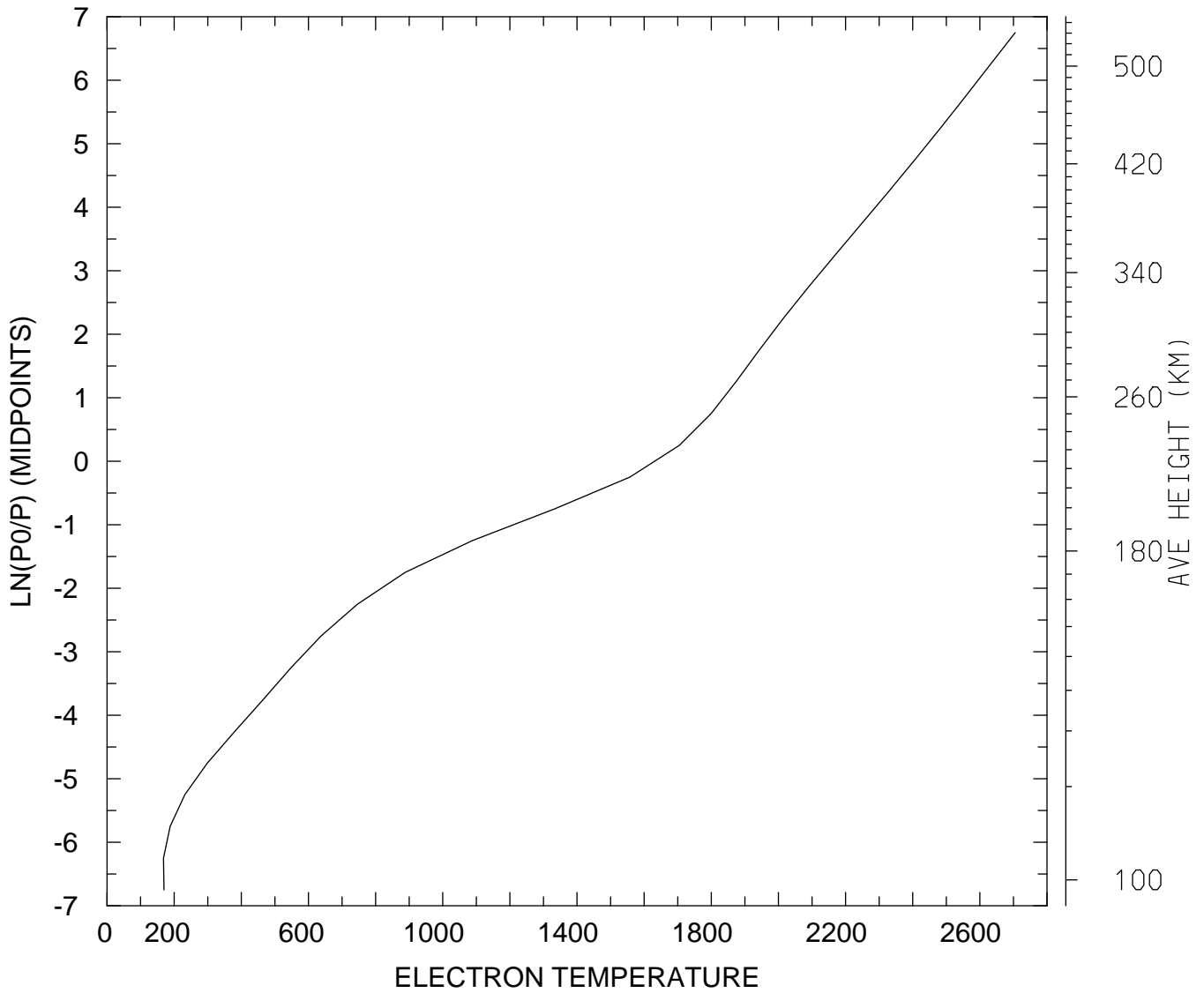
MIN,MAX= 1.7604E+02 2.4997E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



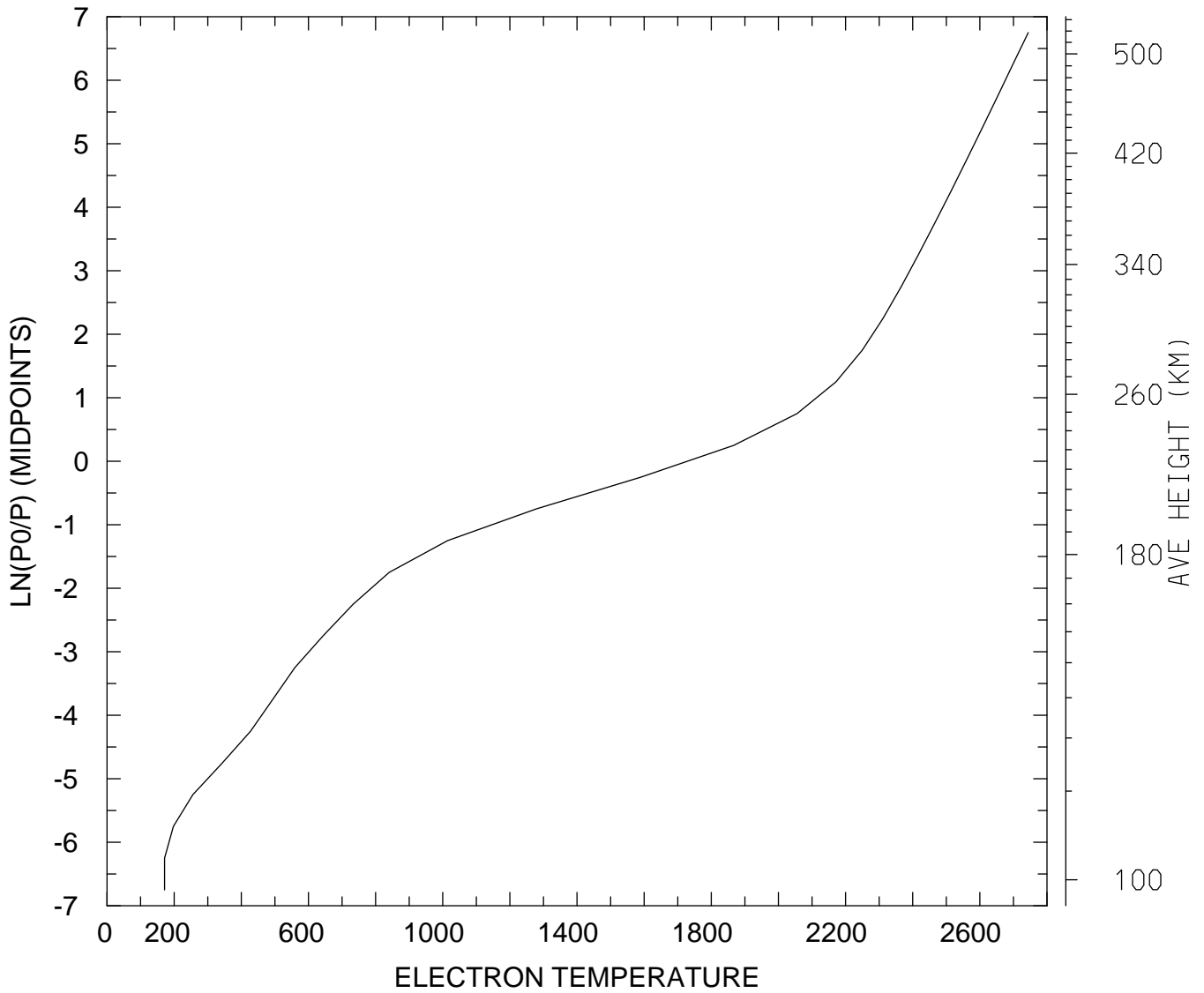
MIN,MAX= 1.6622E+02 2.9481E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 ZONAL MEANS



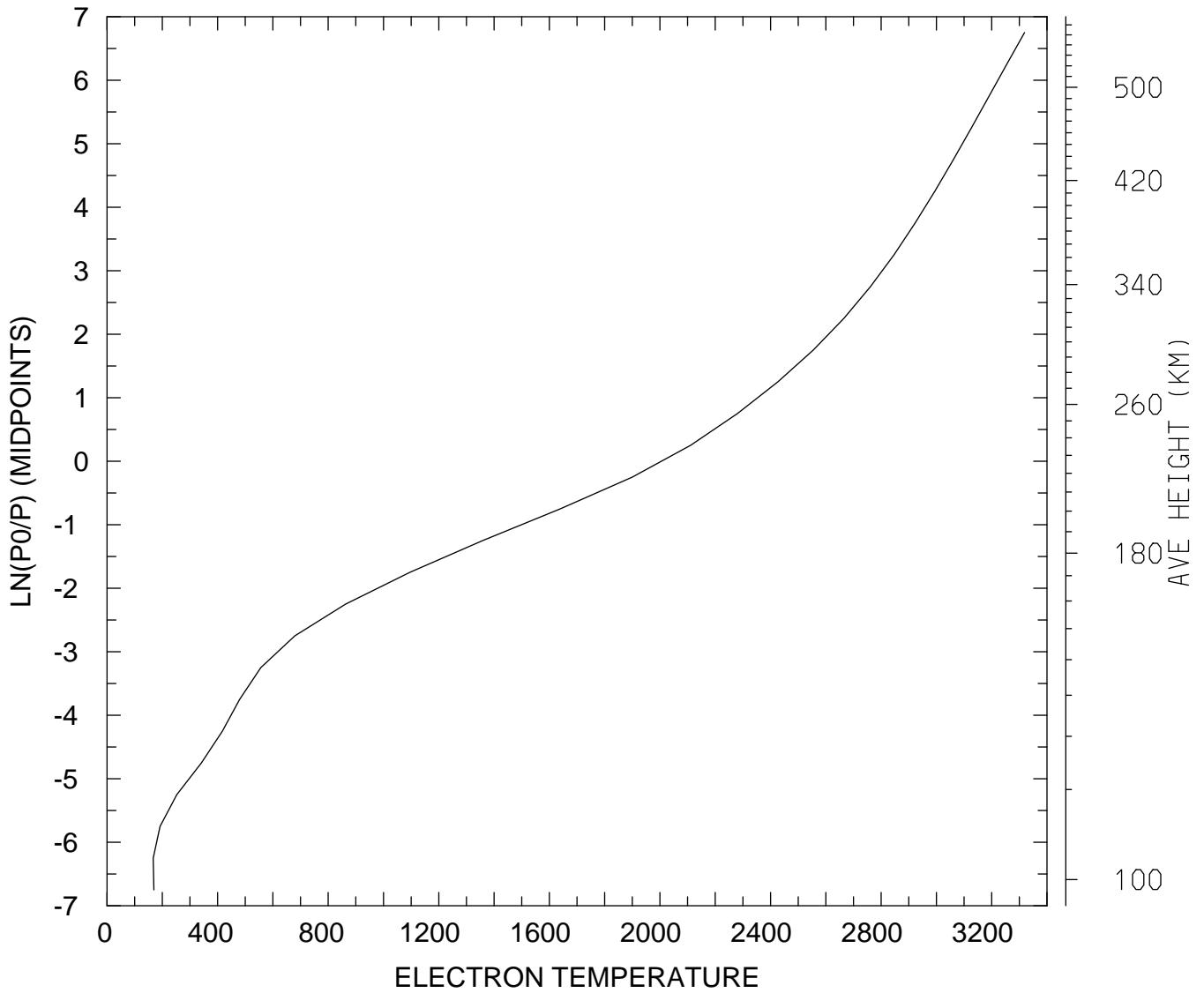
MIN,MAX= 1.6819E+02 2.7054E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



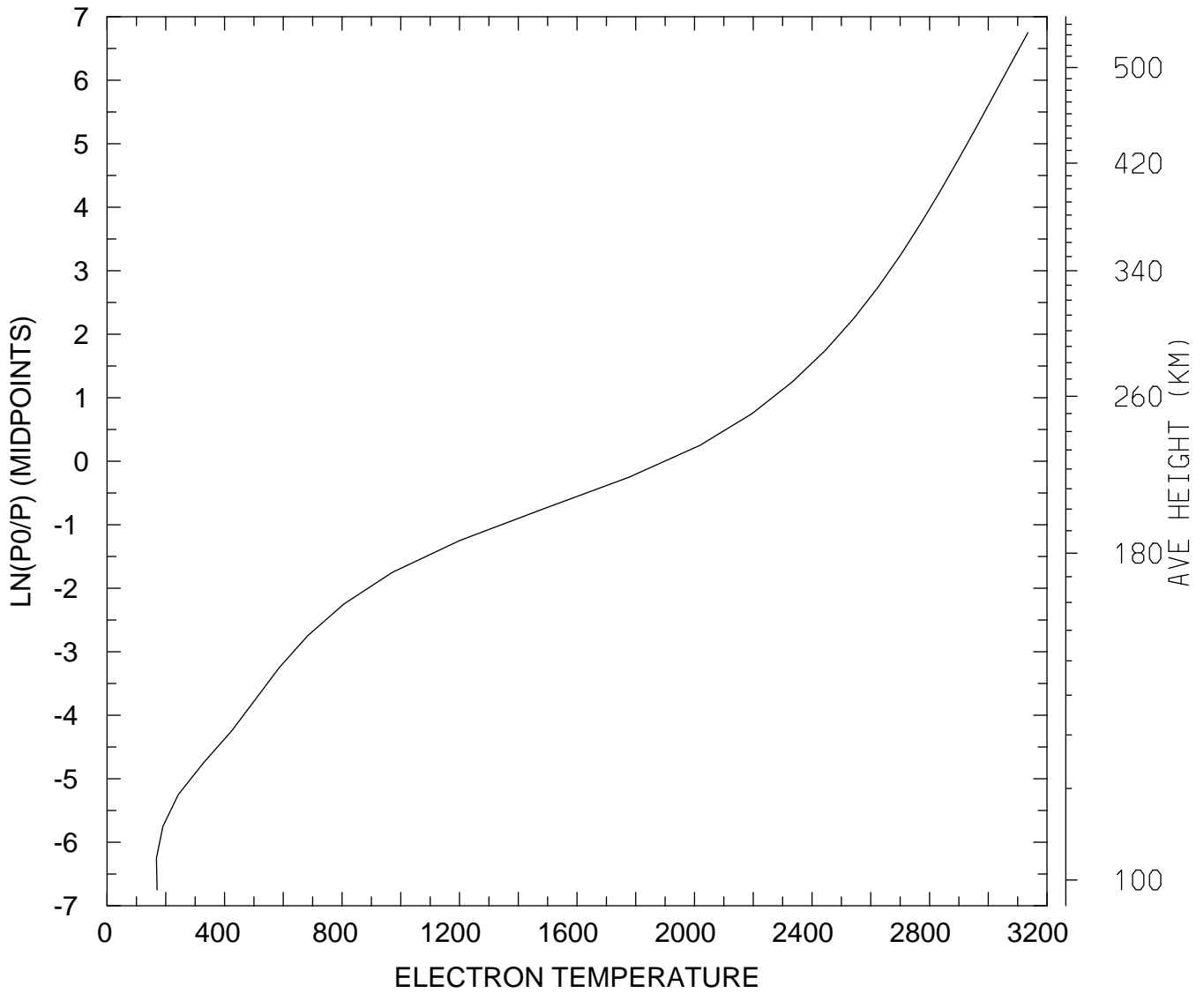
MIN,MAX= 1.7136E+02 2.7441E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



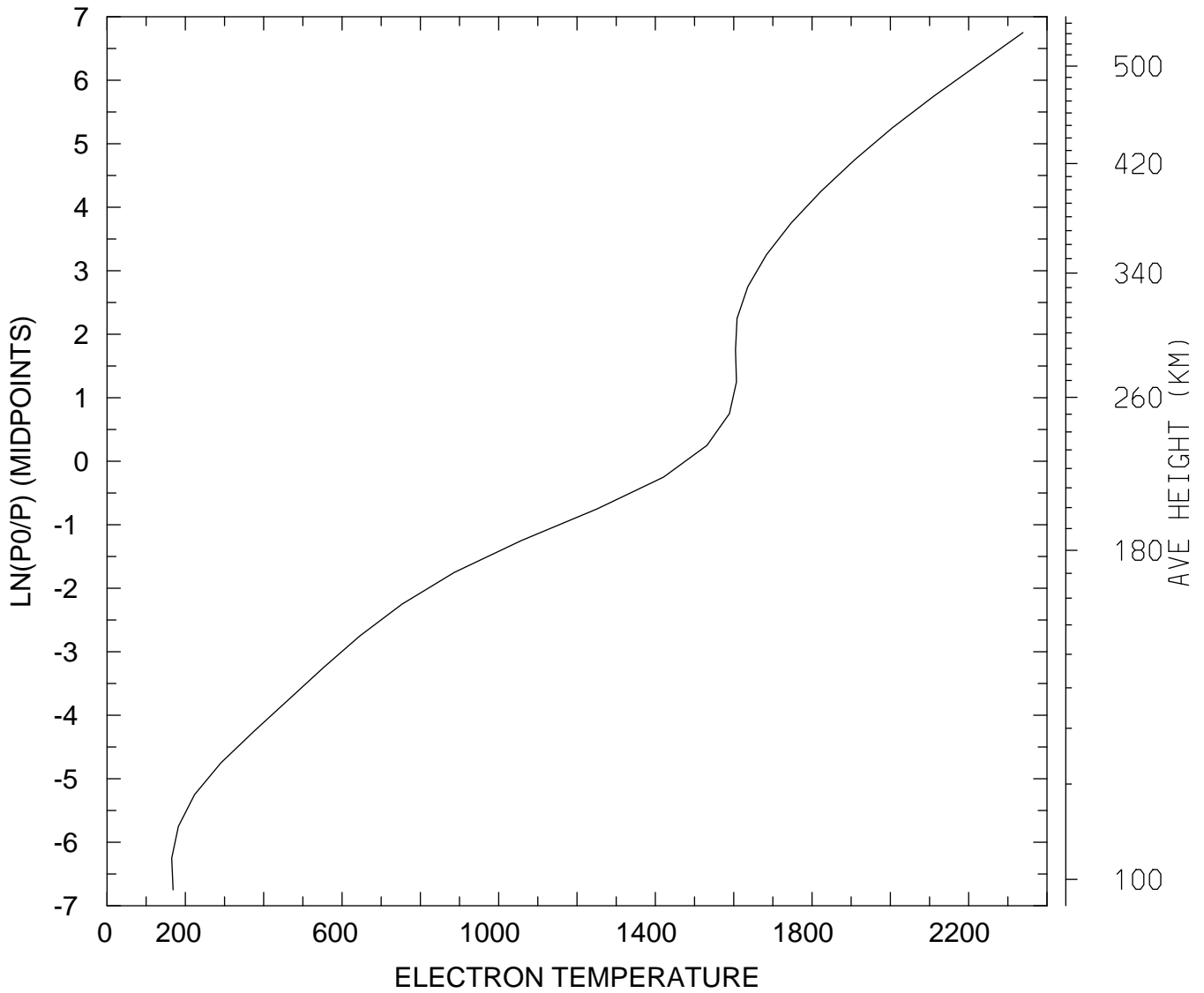
MIN,MAX= 1.6712E+02 3.3188E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 ZONAL MEANS



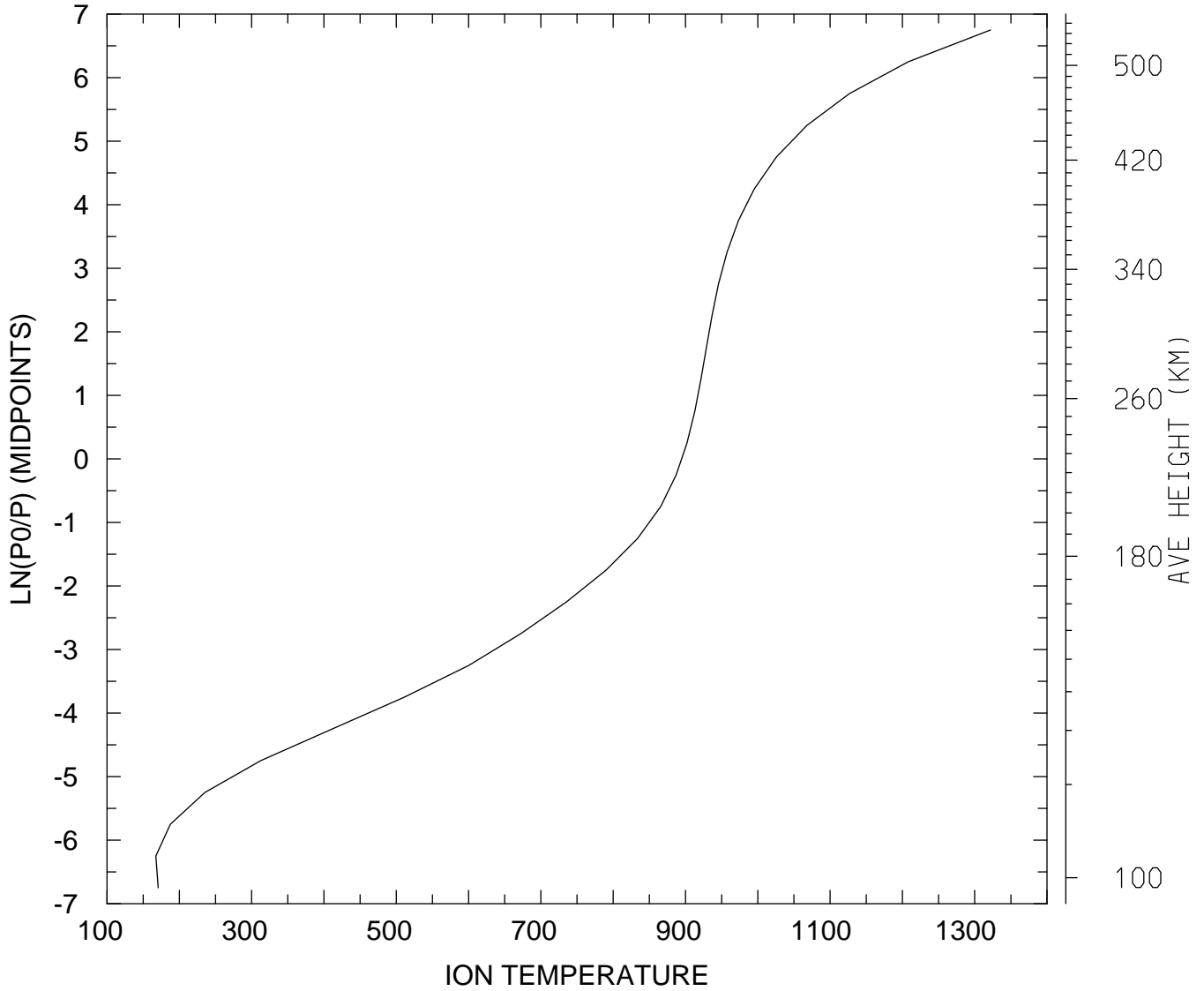
MIN,MAX= 1.6833E+02 3.1350E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



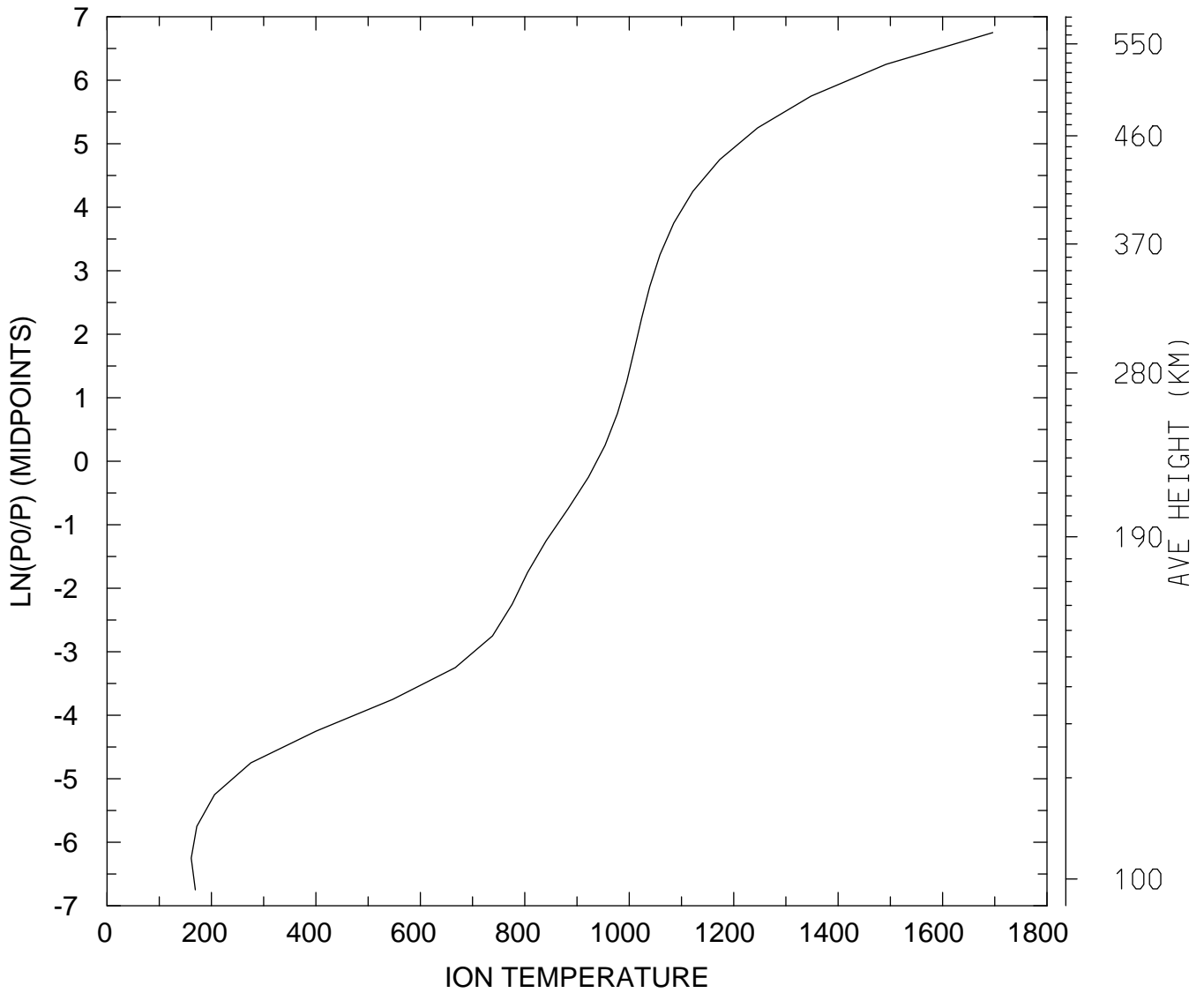
MIN,MAX= 1.6507E+02 2.3387E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



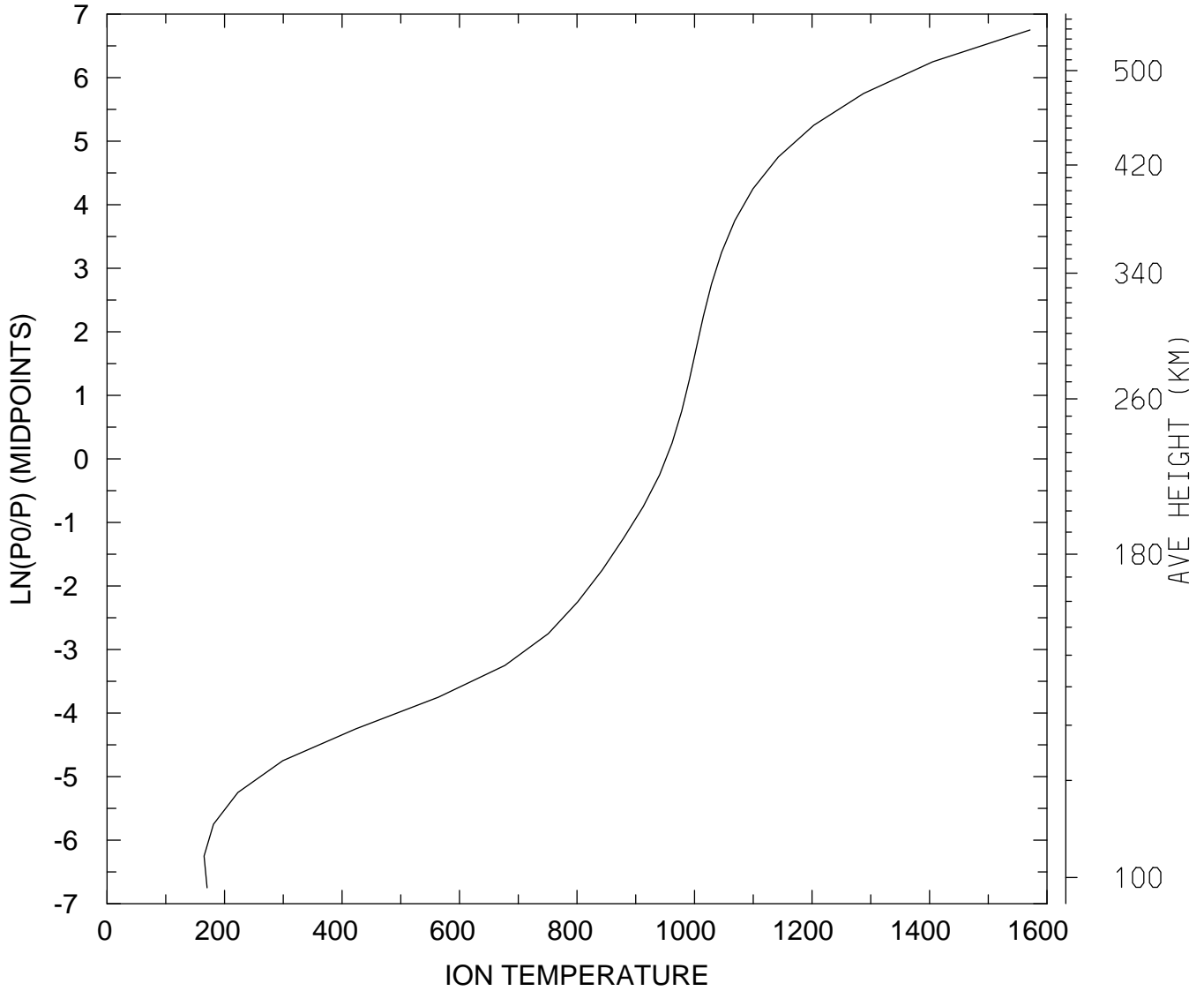
MIN,MAX= 1.6749E+02 1.3219E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



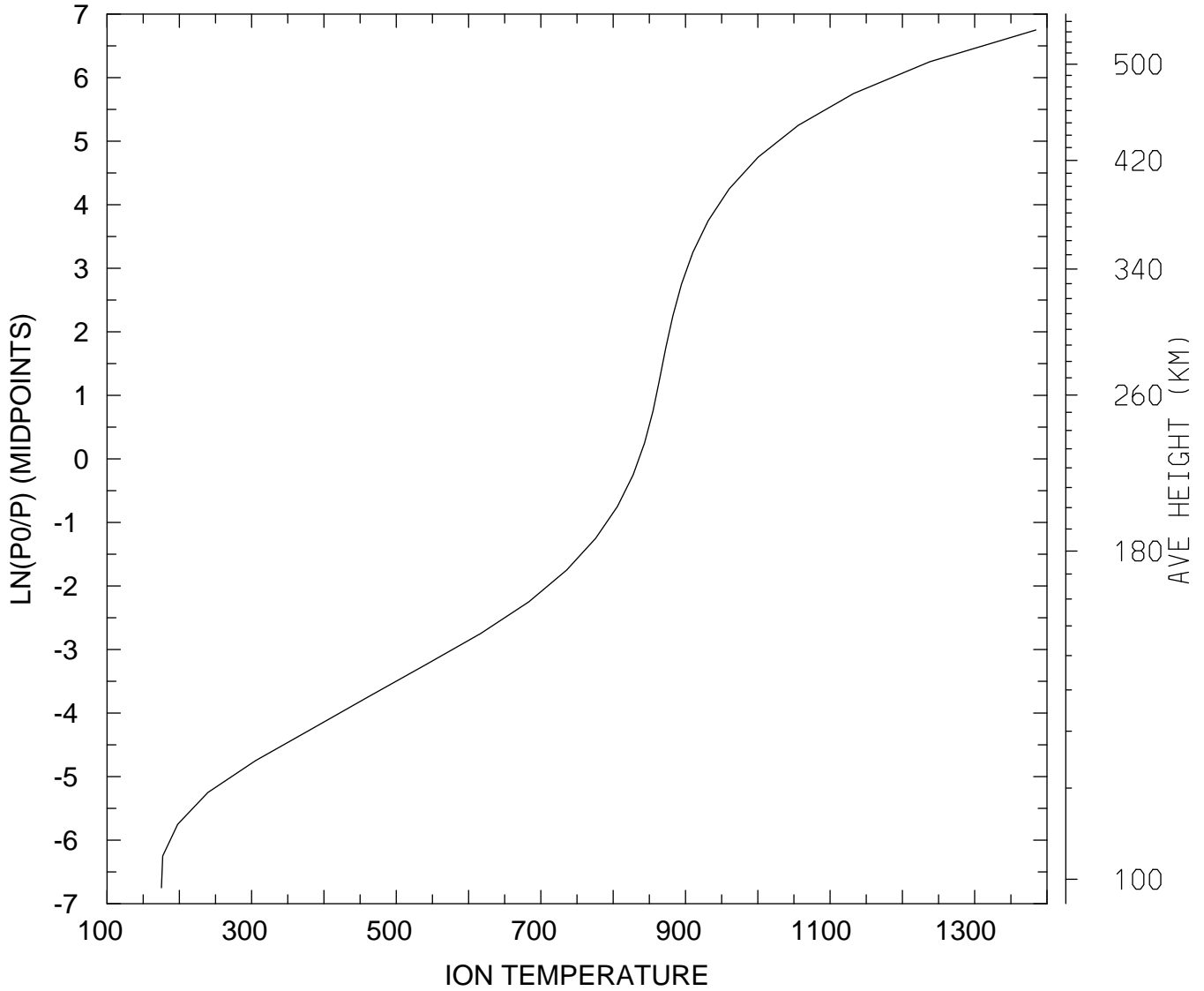
MIN,MAX= 1.6123E+02 1.6962E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 ZONAL MEANS



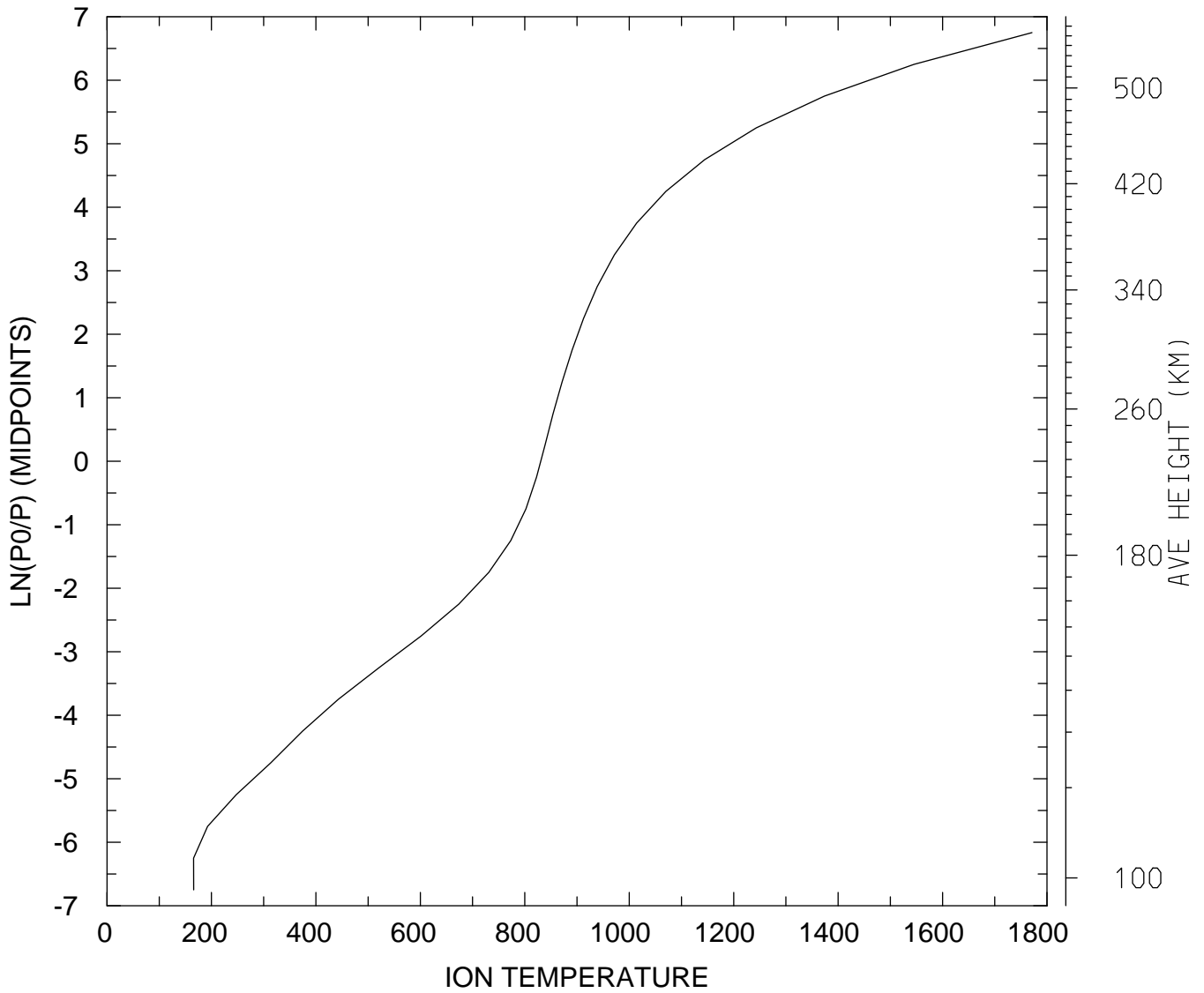
MIN,MAX= 1.6519E+02 1.5711E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



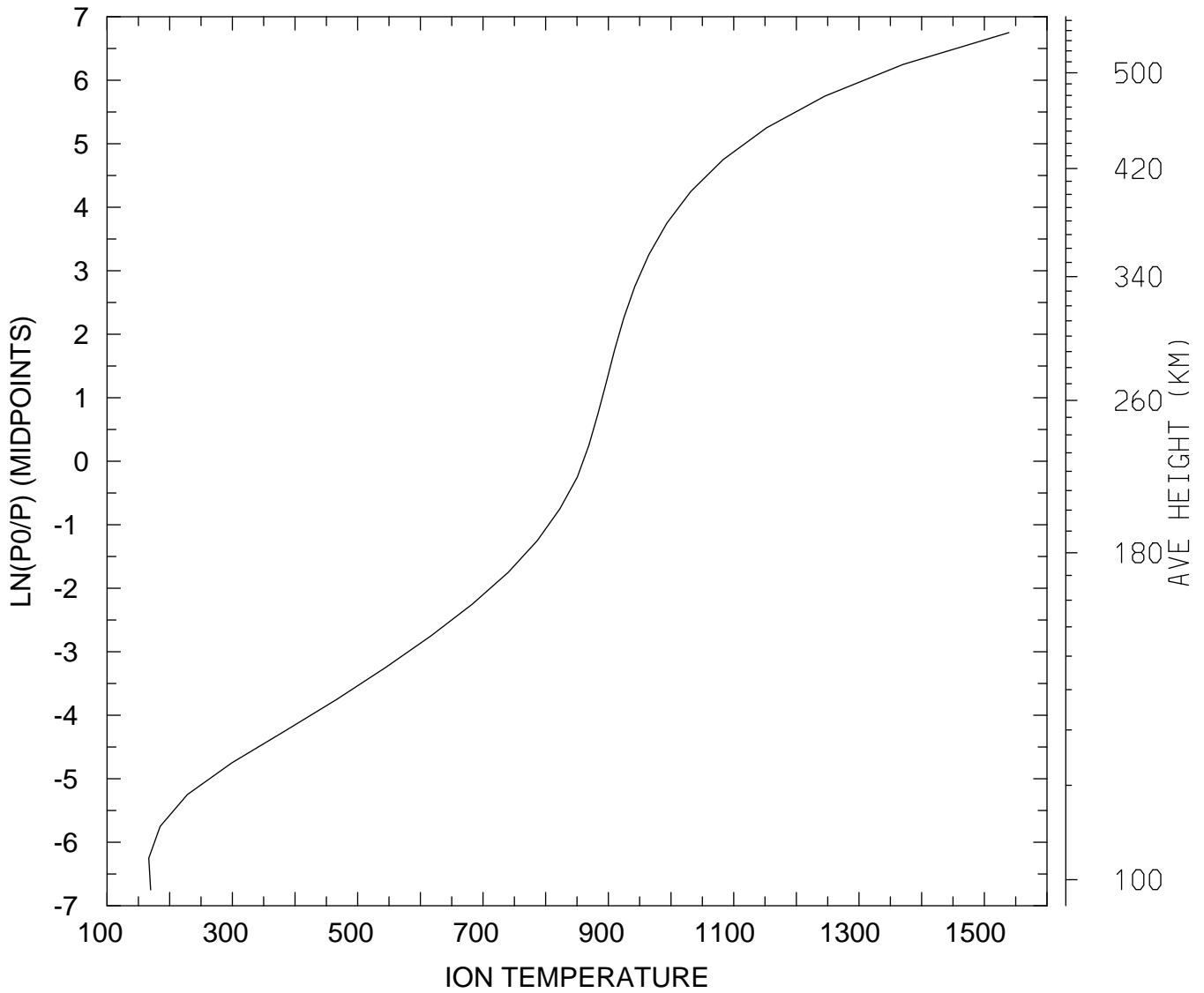
MIN,MAX= 1.7525E+02 1.3846E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



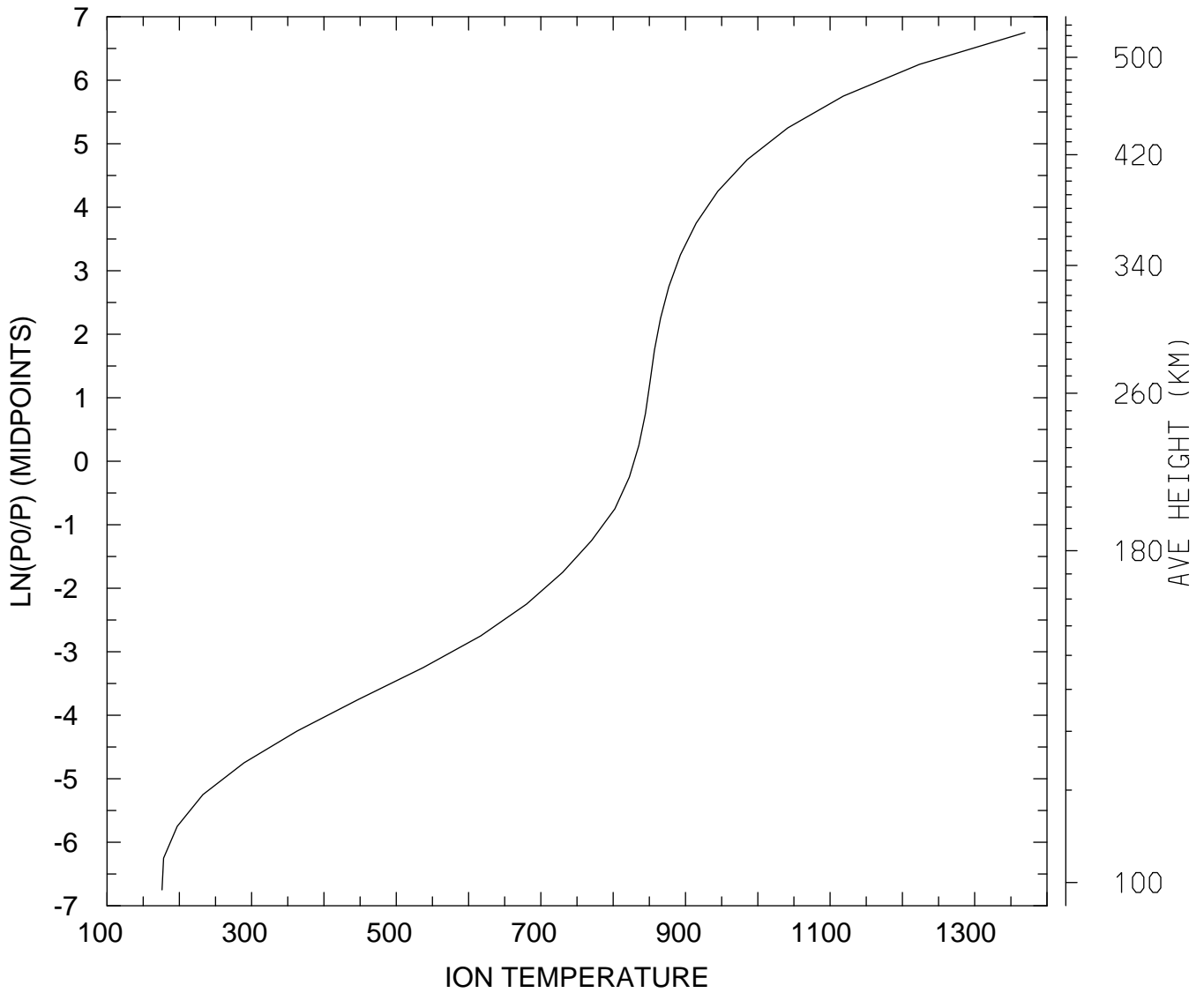
MIN,MAX= 1.6581E+02 1.7713E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 ZONAL MEANS



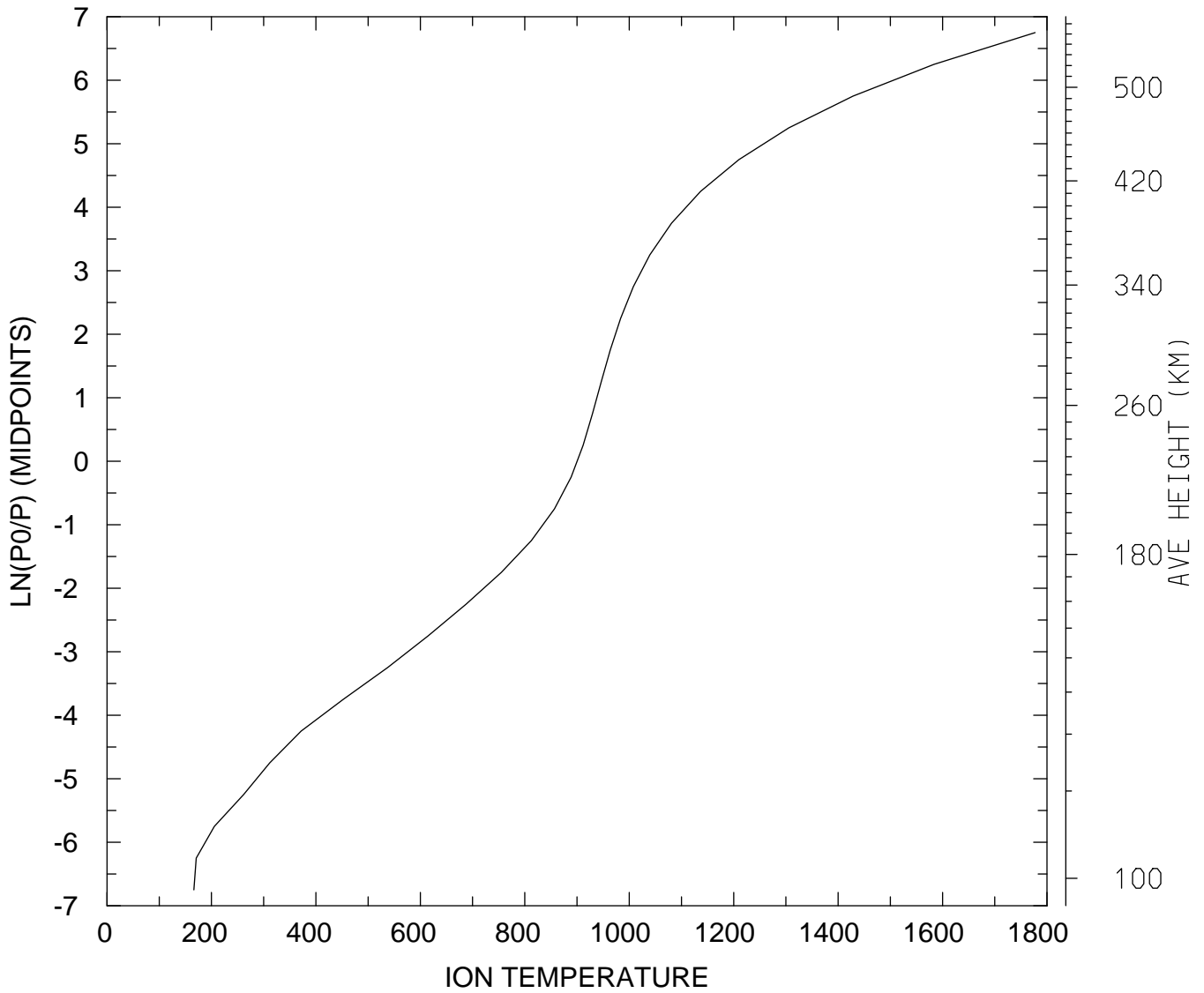
MIN,MAX= 1.6669E+02 1.5393E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



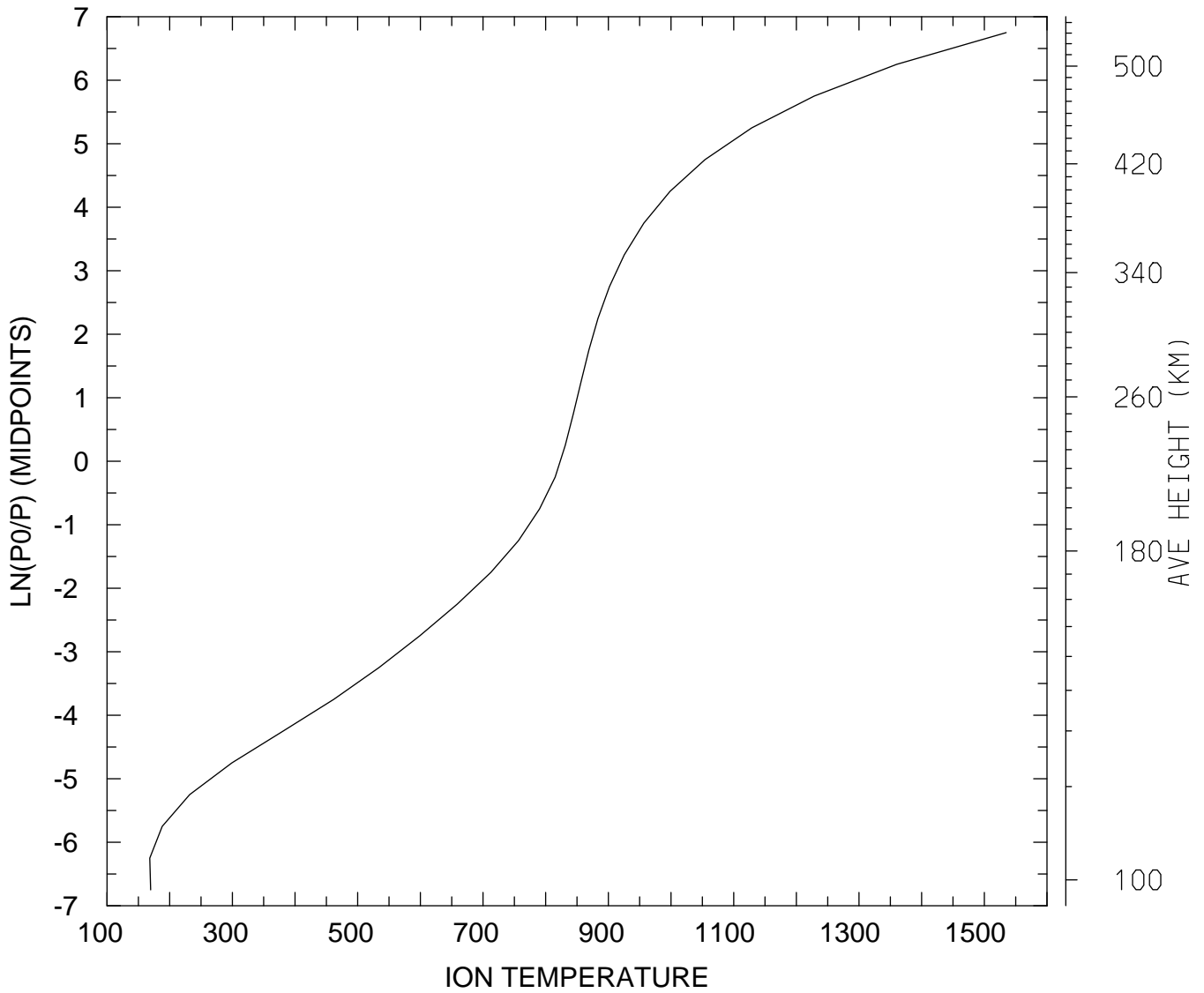
MIN,MAX= 1.7604E+02 1.3694E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



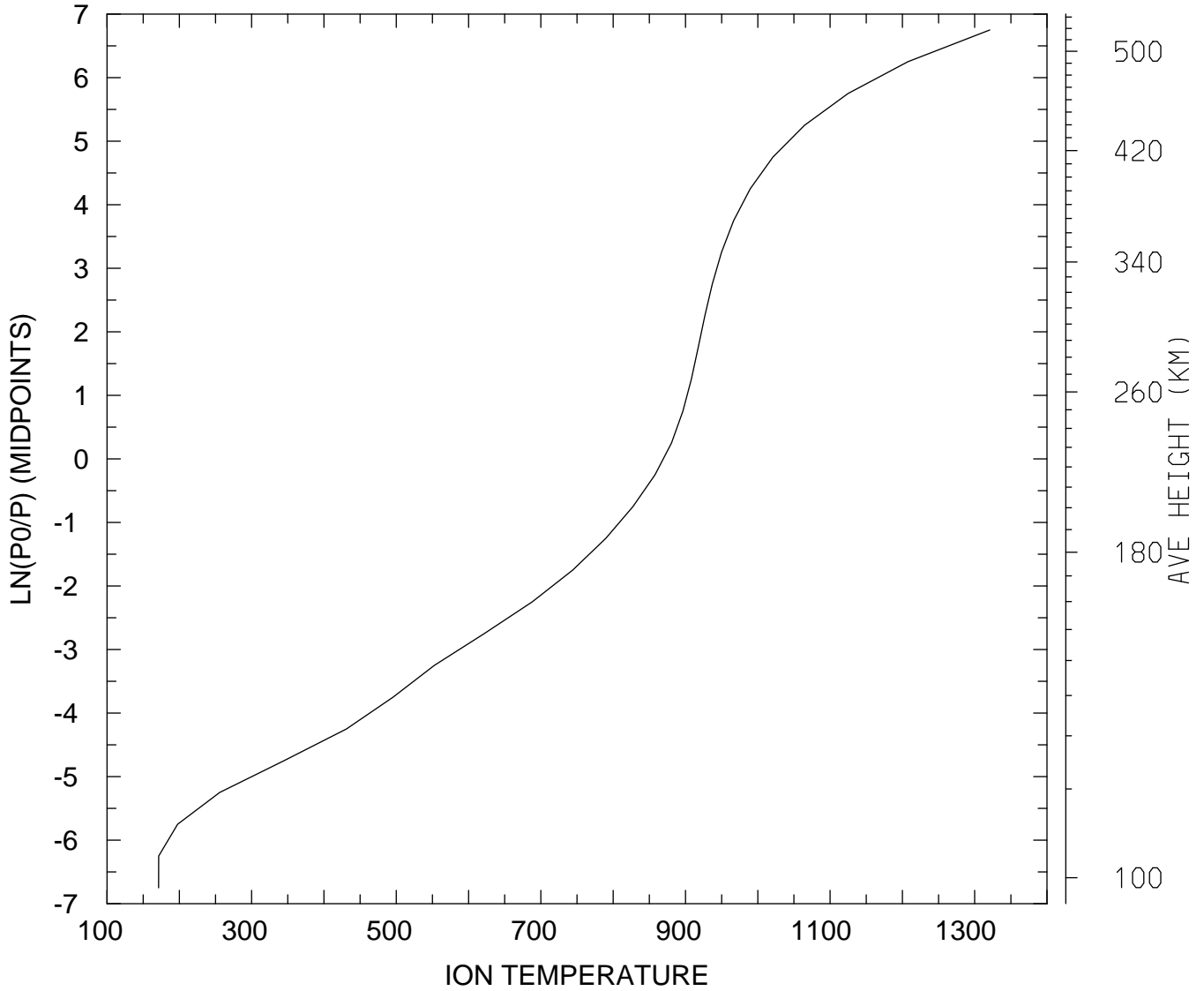
MIN,MAX= 1.6623E+02 1.7773E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 ZONAL MEANS



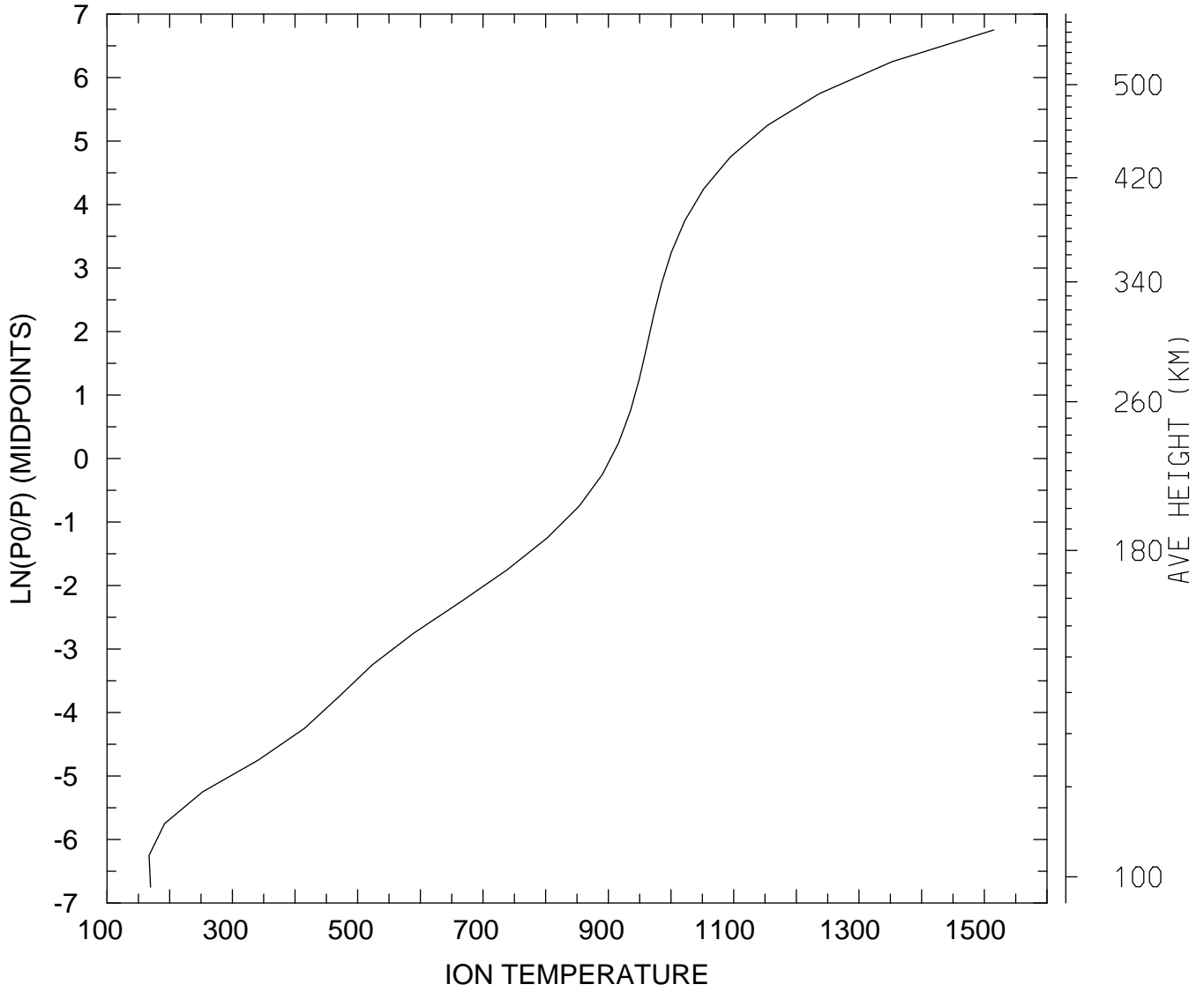
MIN,MAX= 1.6815E+02 1.5349E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



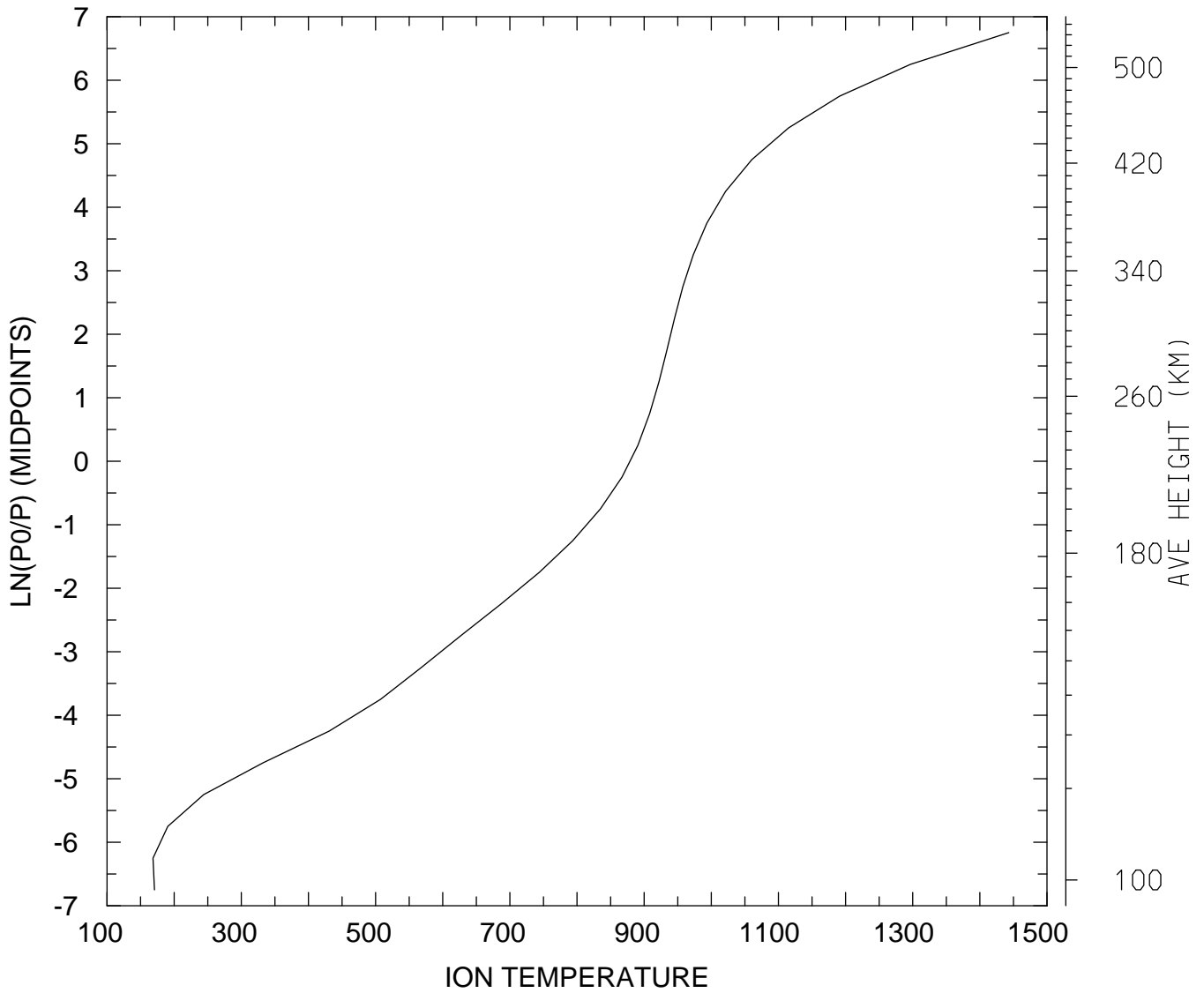
MIN,MAX= 1.7136E+02 1.3208E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



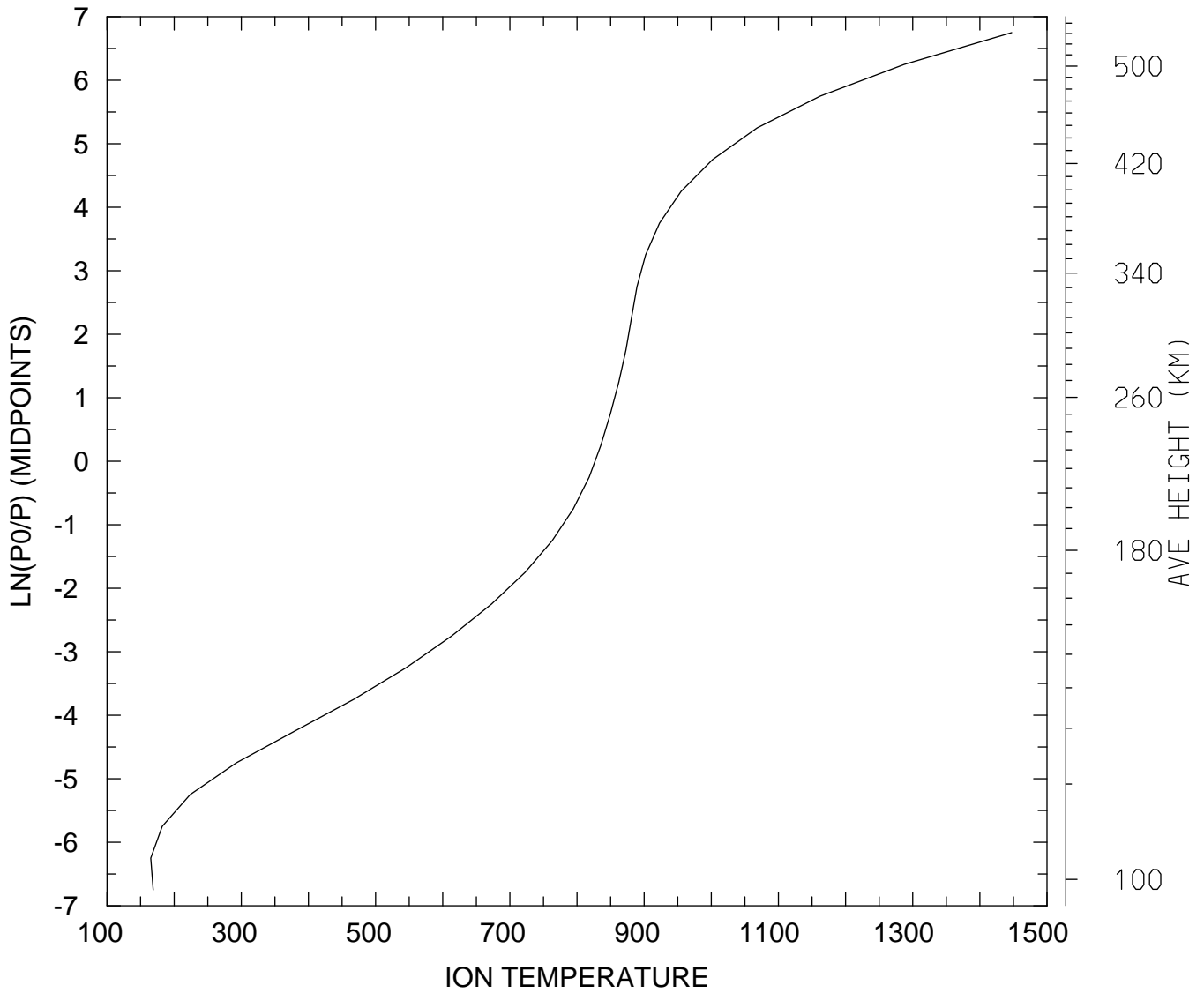
MIN,MAX= 1.6714E+02 1.5150E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 ZONAL MEANS



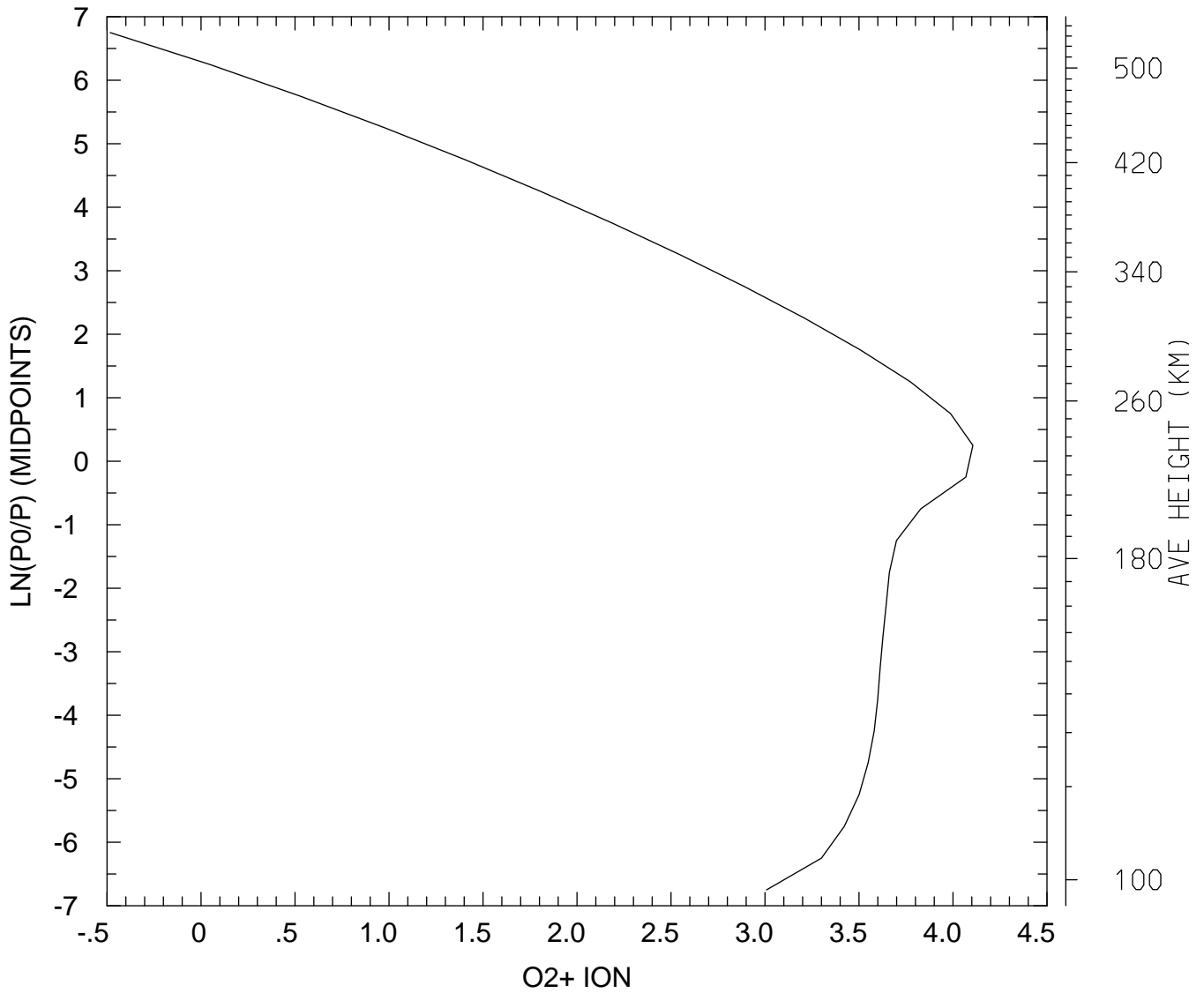
MIN,MAX= 1.6840E+02 1.4432E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



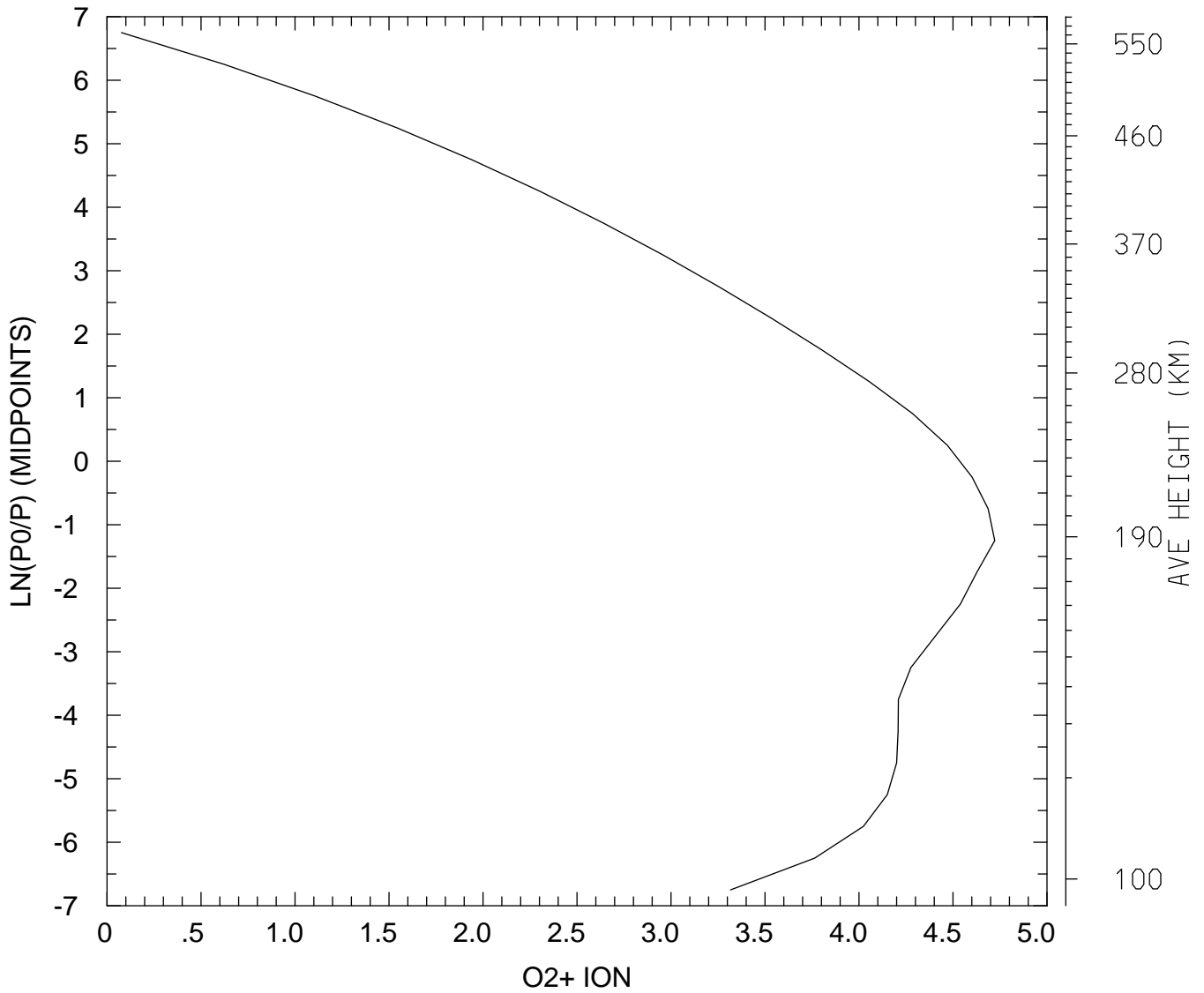
MIN,MAX= 1.6509E+02 1.4474E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



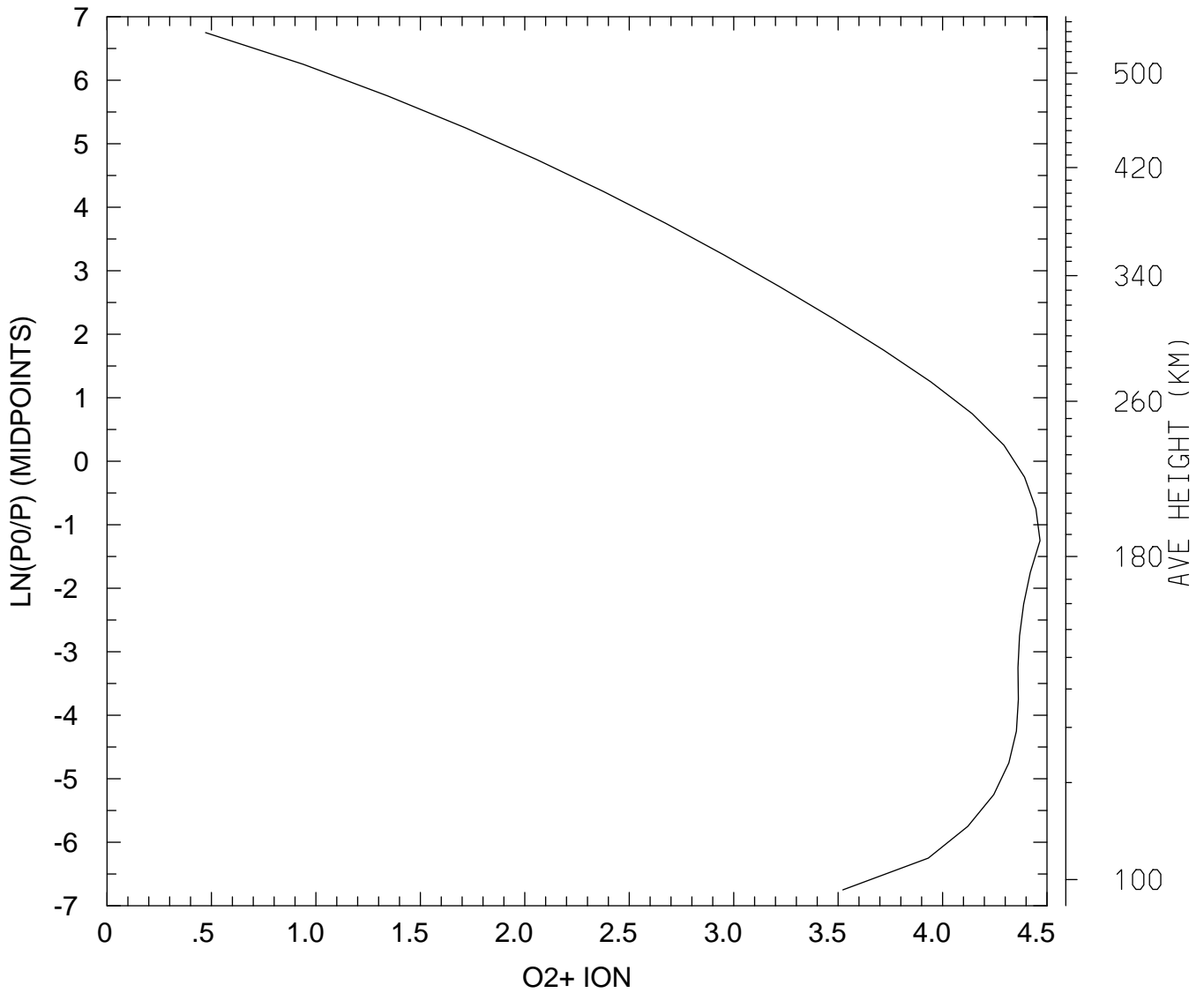
MIN,MAX= 3.2915E-01 1.2753E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



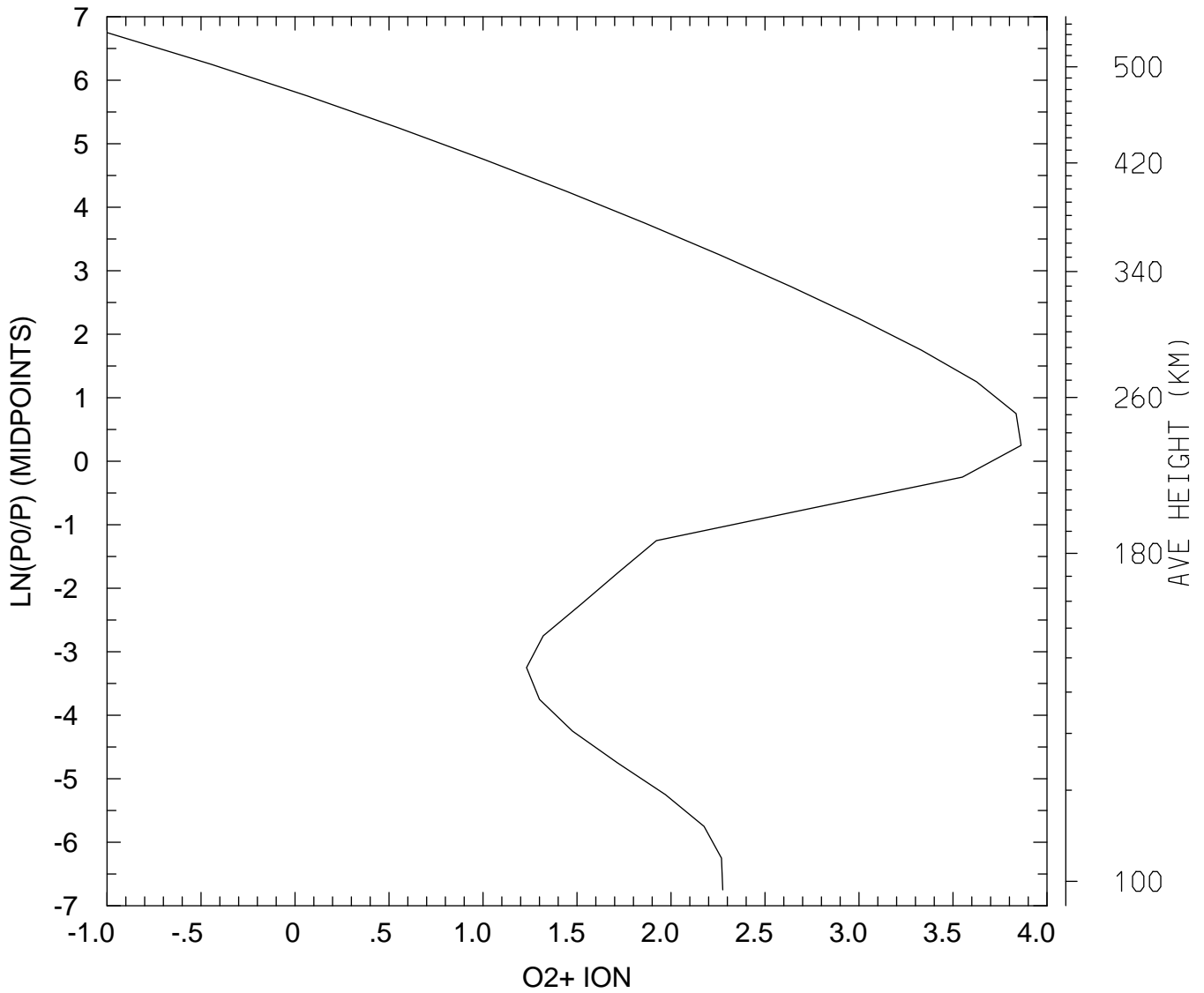
MIN,MAX= 1.1936E+00 5.2723E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



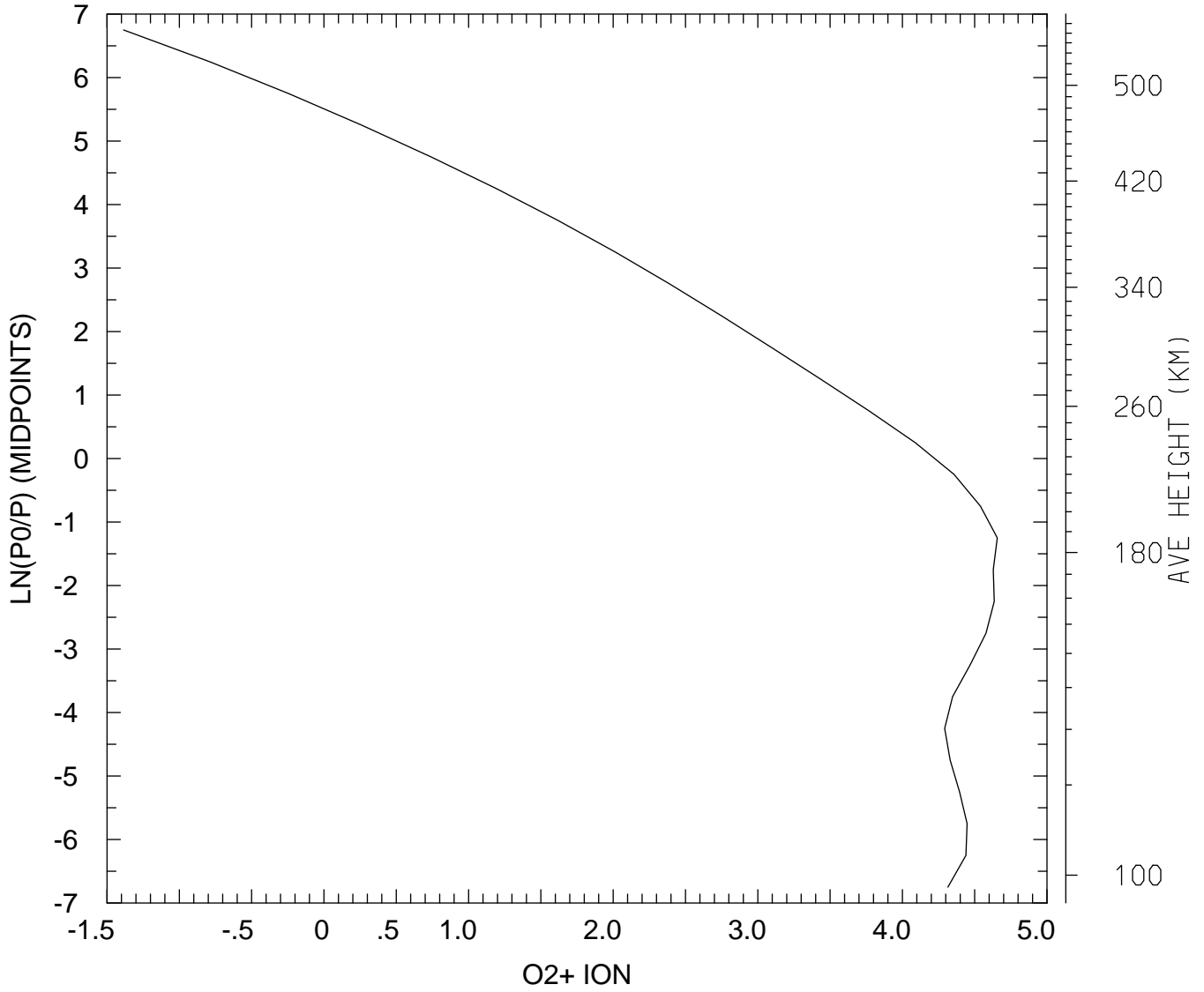
MIN,MAX= 2.9603E+00 2.9291E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



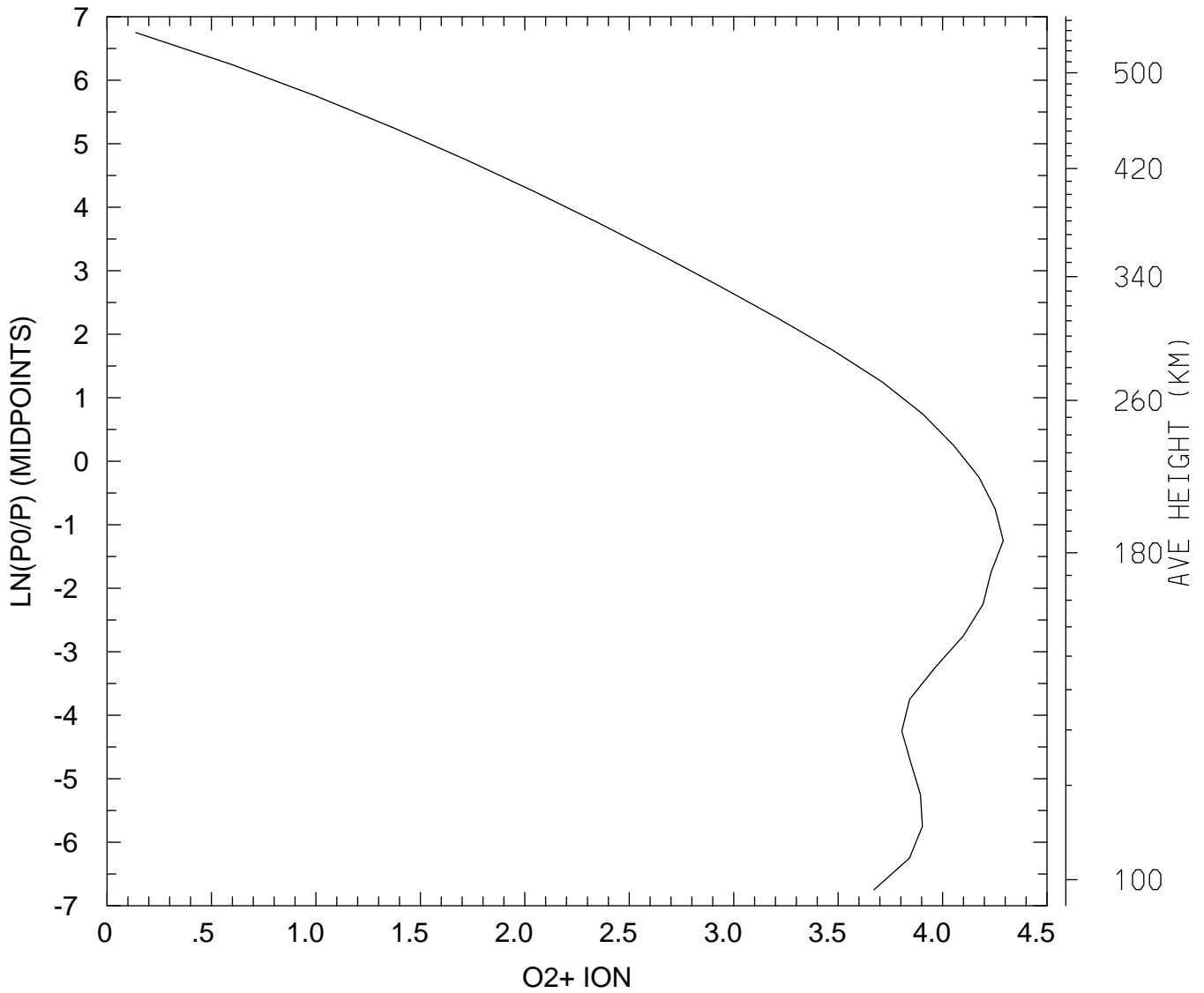
MIN,MAX= 1.0001E-01 7.2821E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



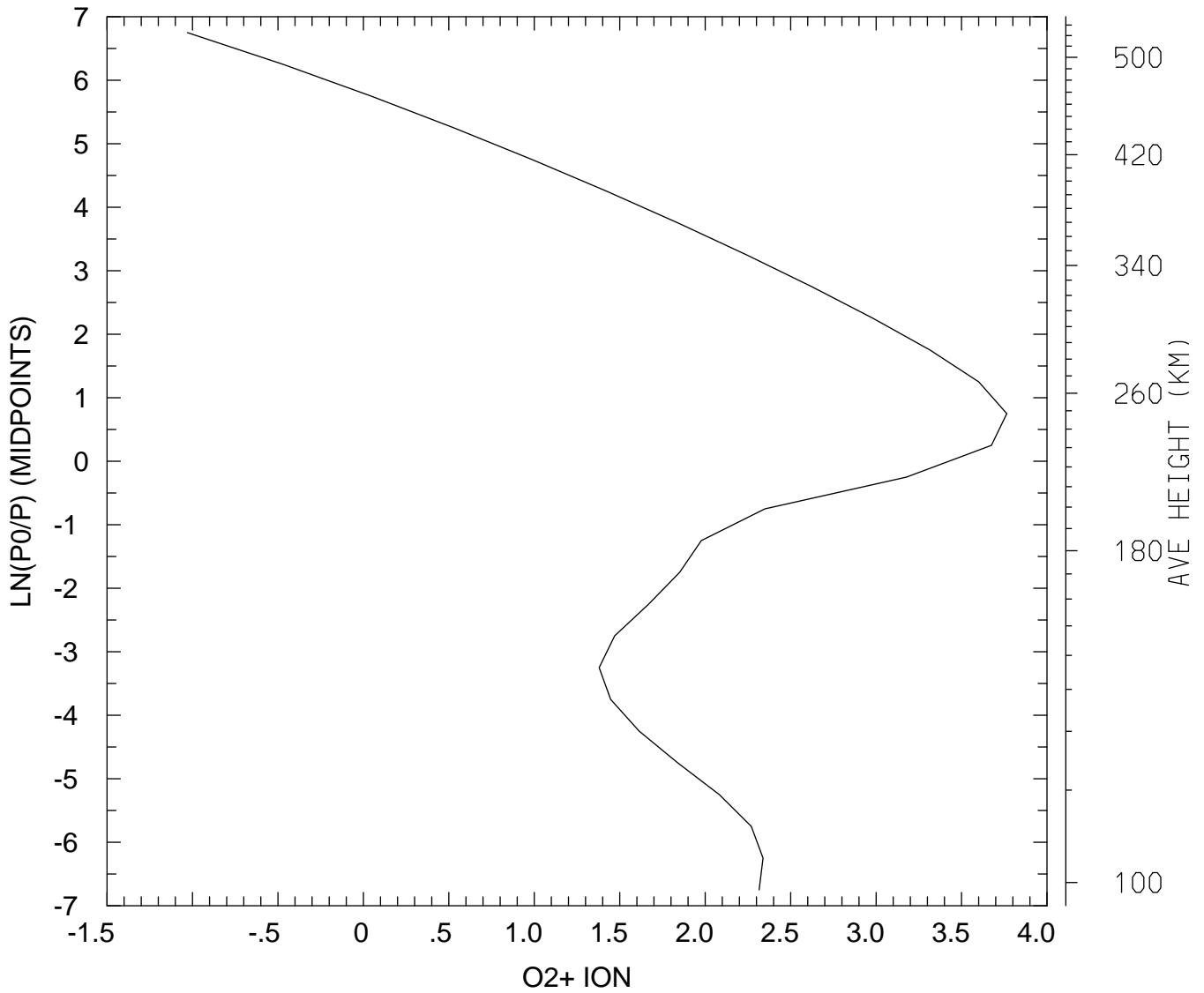
MIN,MAX= 4.1171E-02 4.5325E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



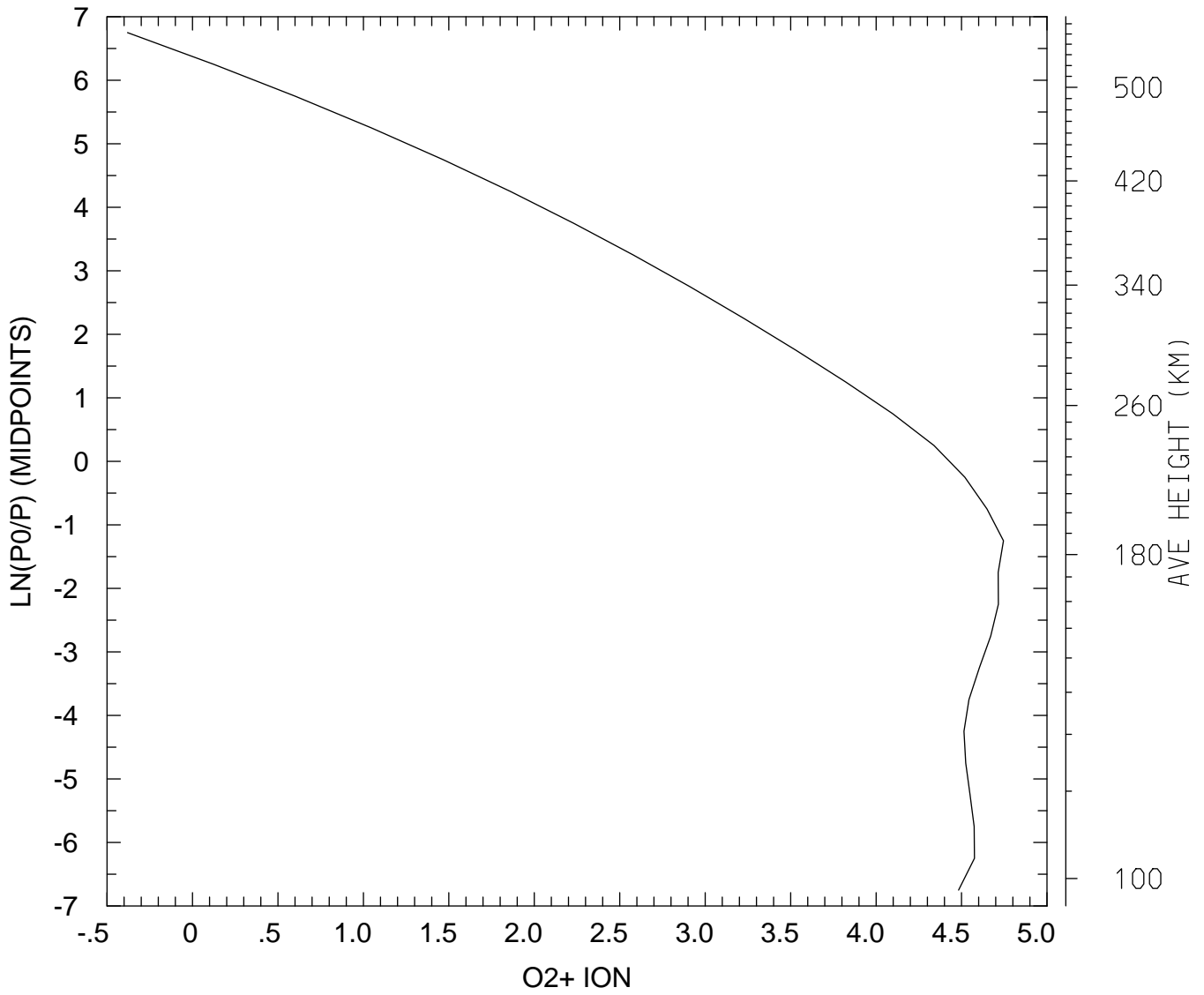
MIN,MAX= 1.3747E+00 1.9519E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



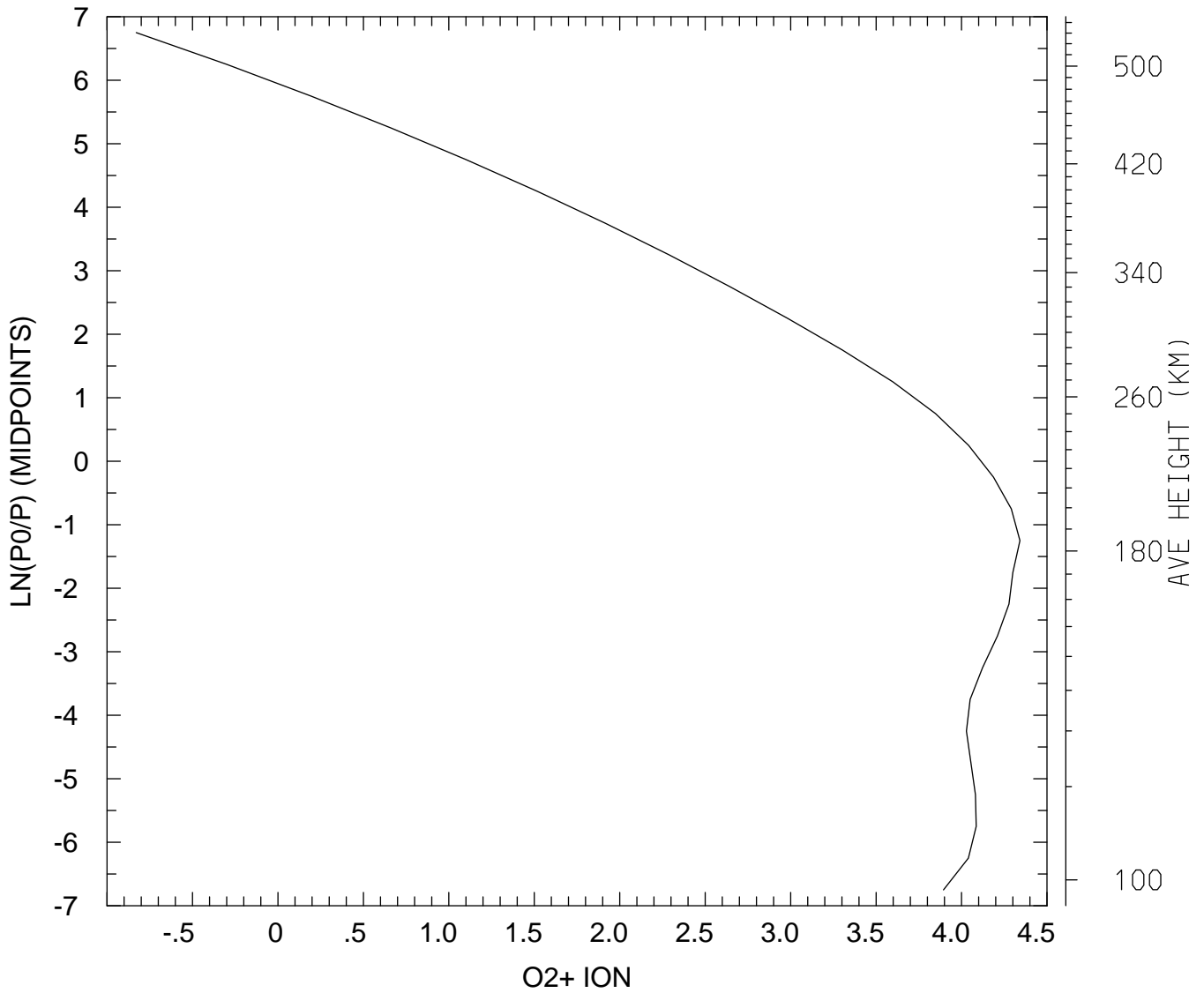
MIN,MAX= 9.3403E-02 5.8165E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



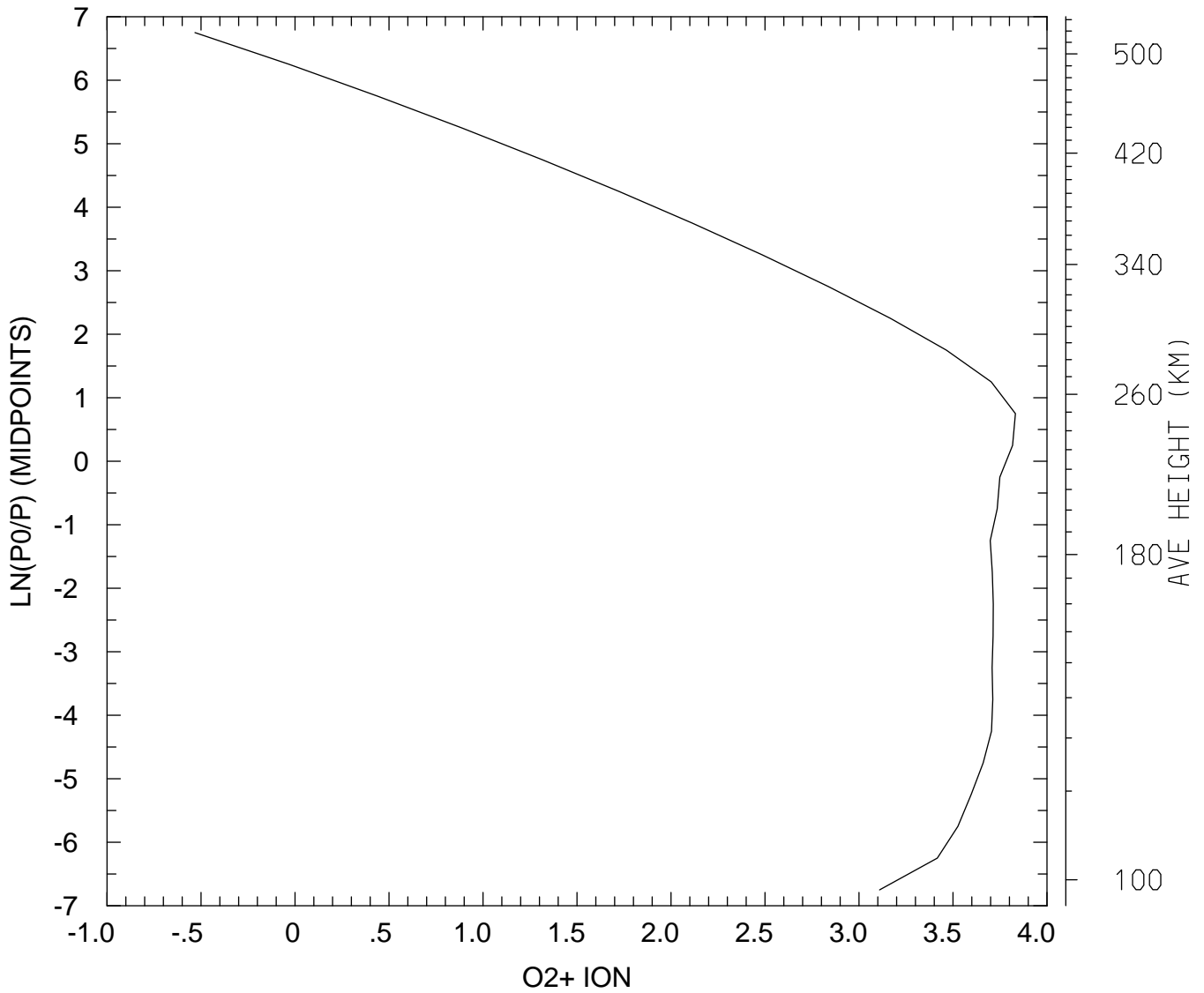
MIN,MAX= 4.1664E-01 5.5592E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



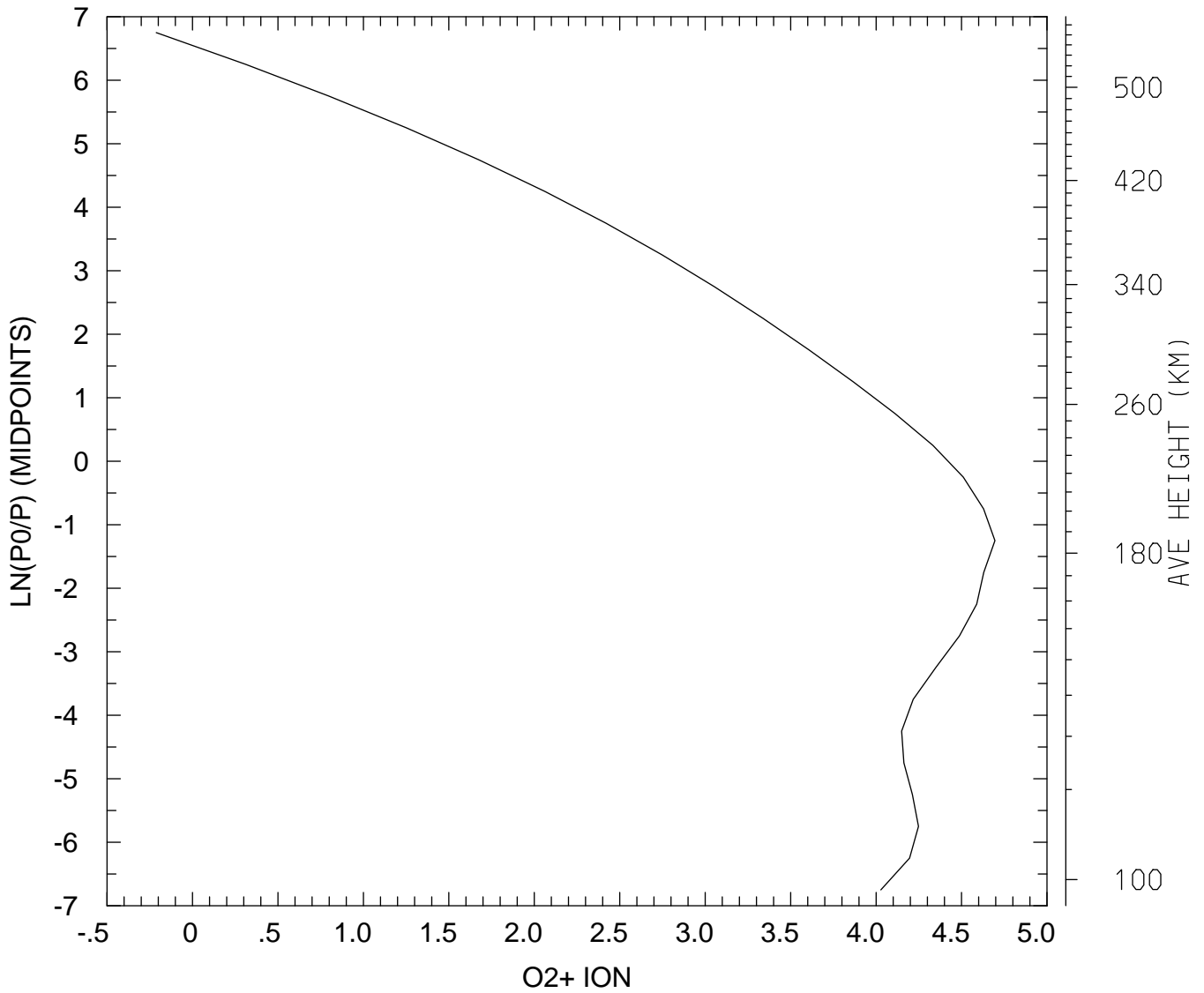
MIN,MAX= 1.4822E-01 2.1949E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



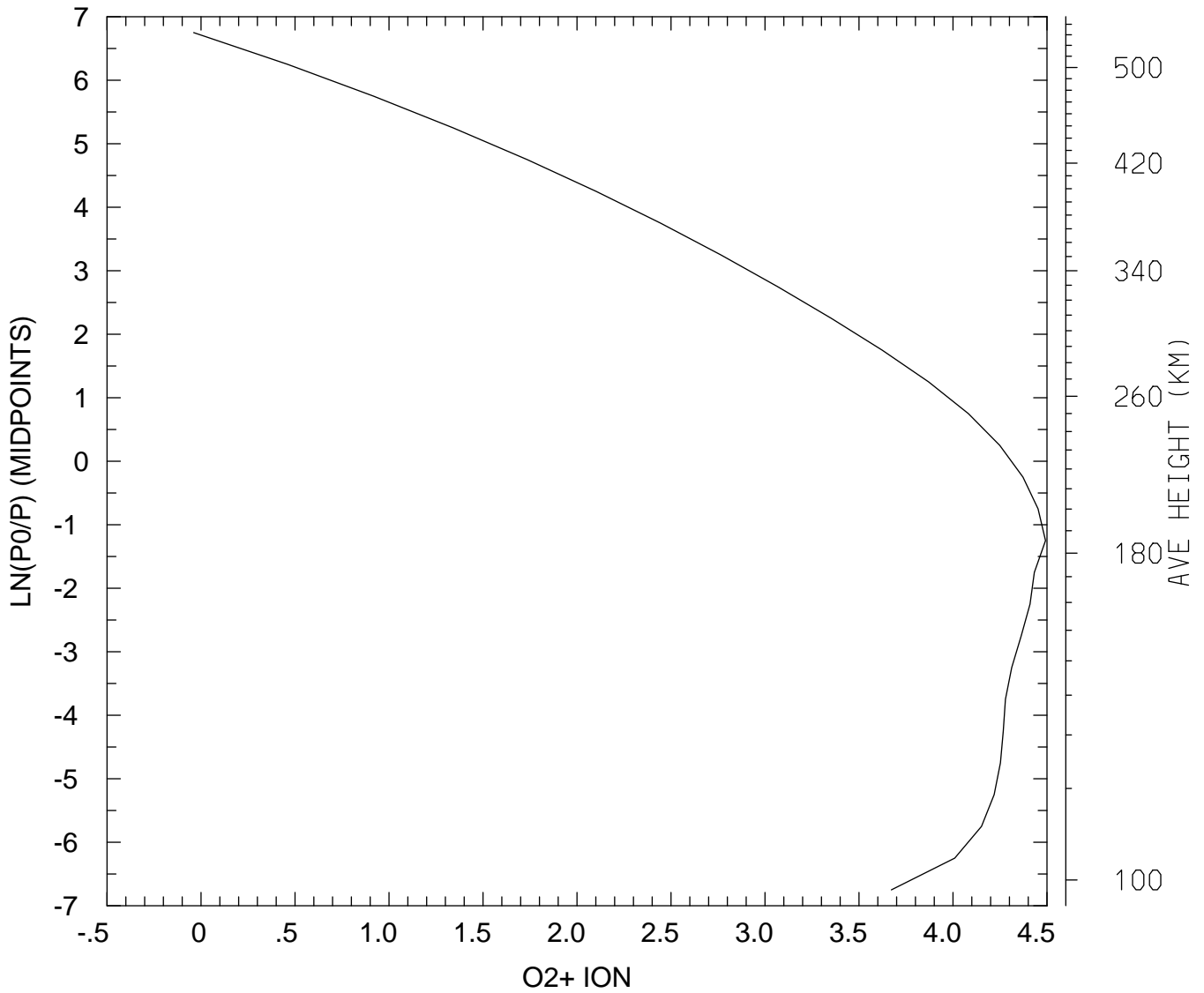
MIN,MAX= 2.9345E-01 6.7911E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



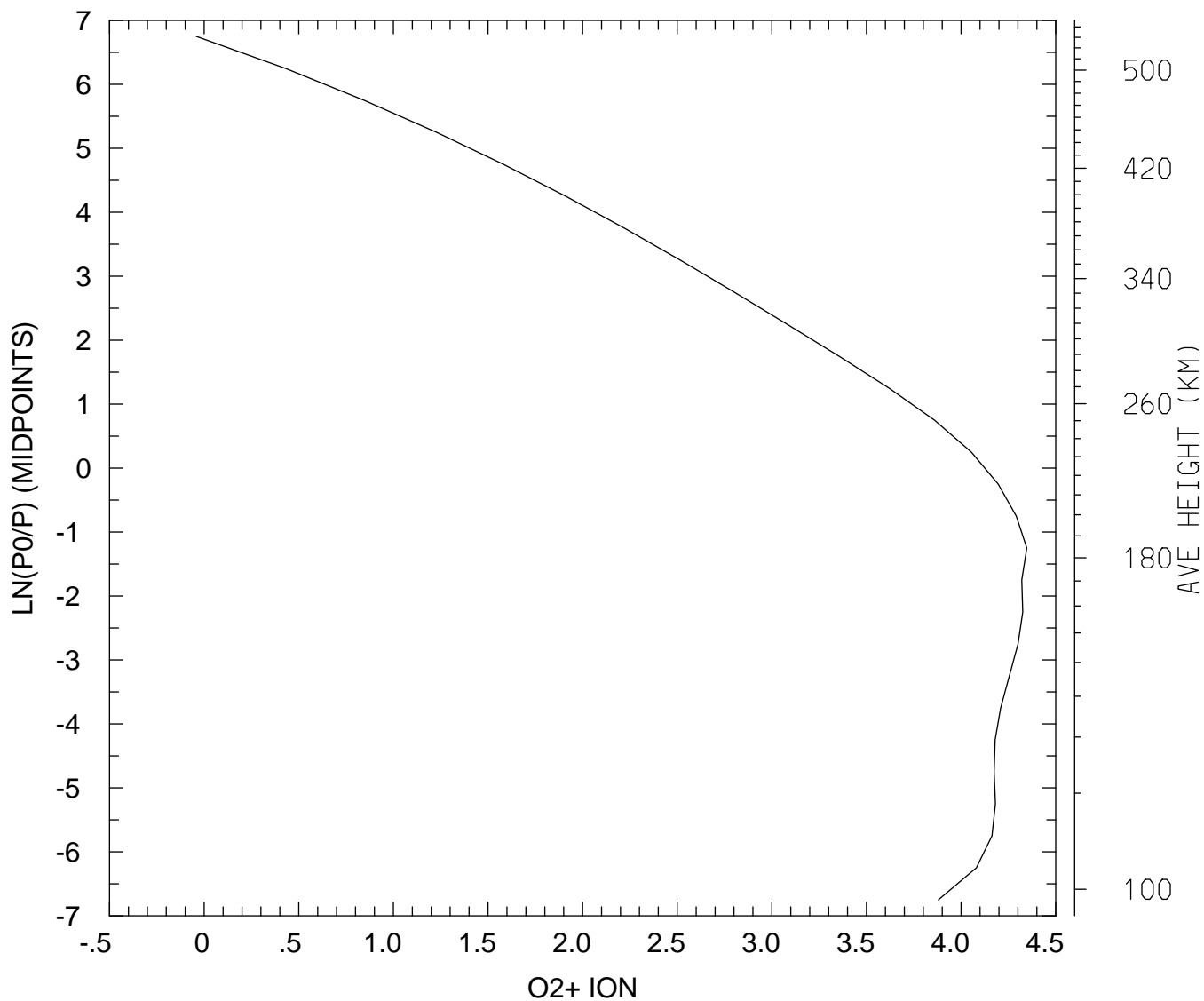
MIN,MAX= 6.1385E-01 4.9609E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



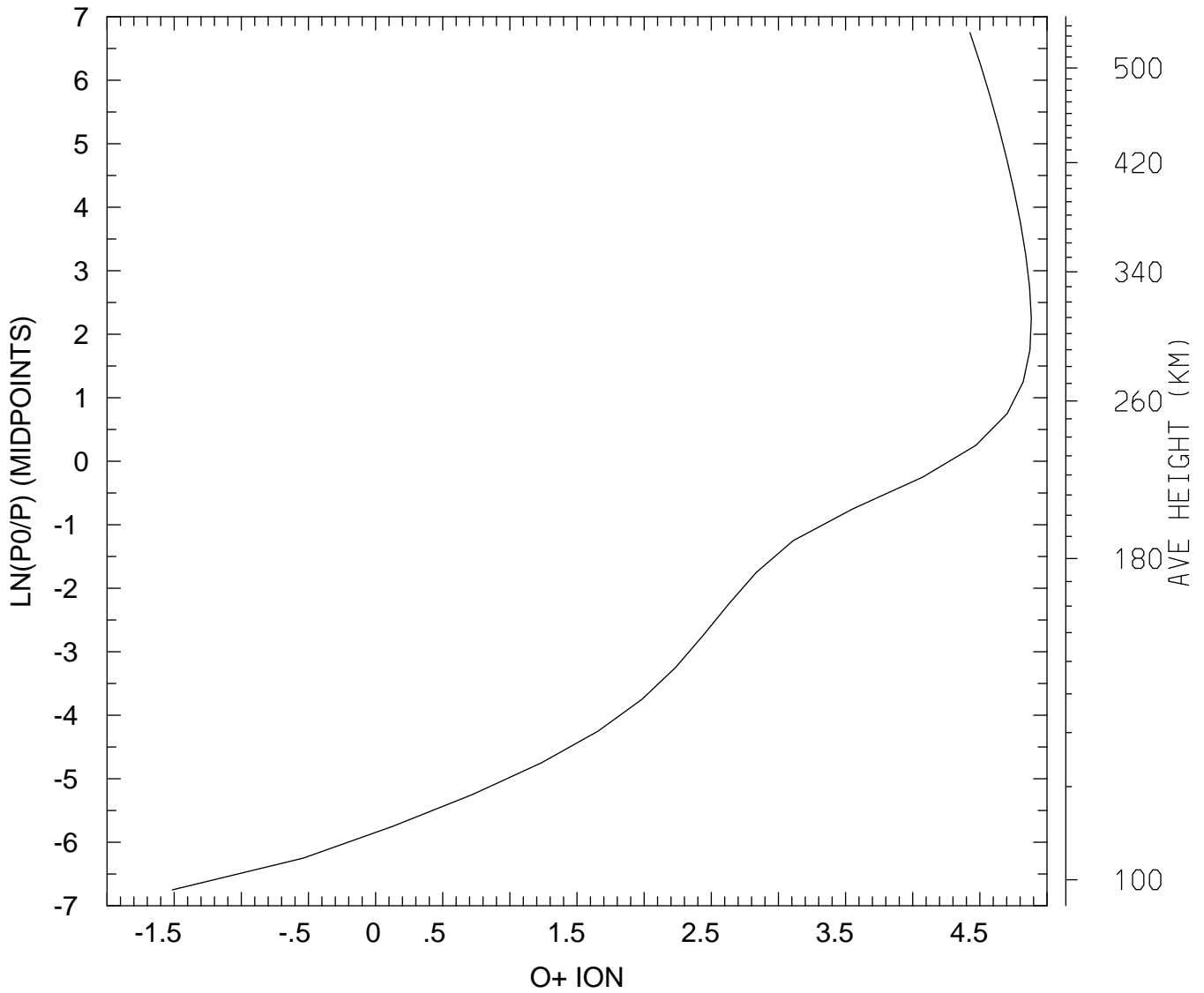
MIN,MAX= 9.1414E-01 3.1046E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O2+ ION (CM3)
UT= 0.00 GLOBAL MEANS



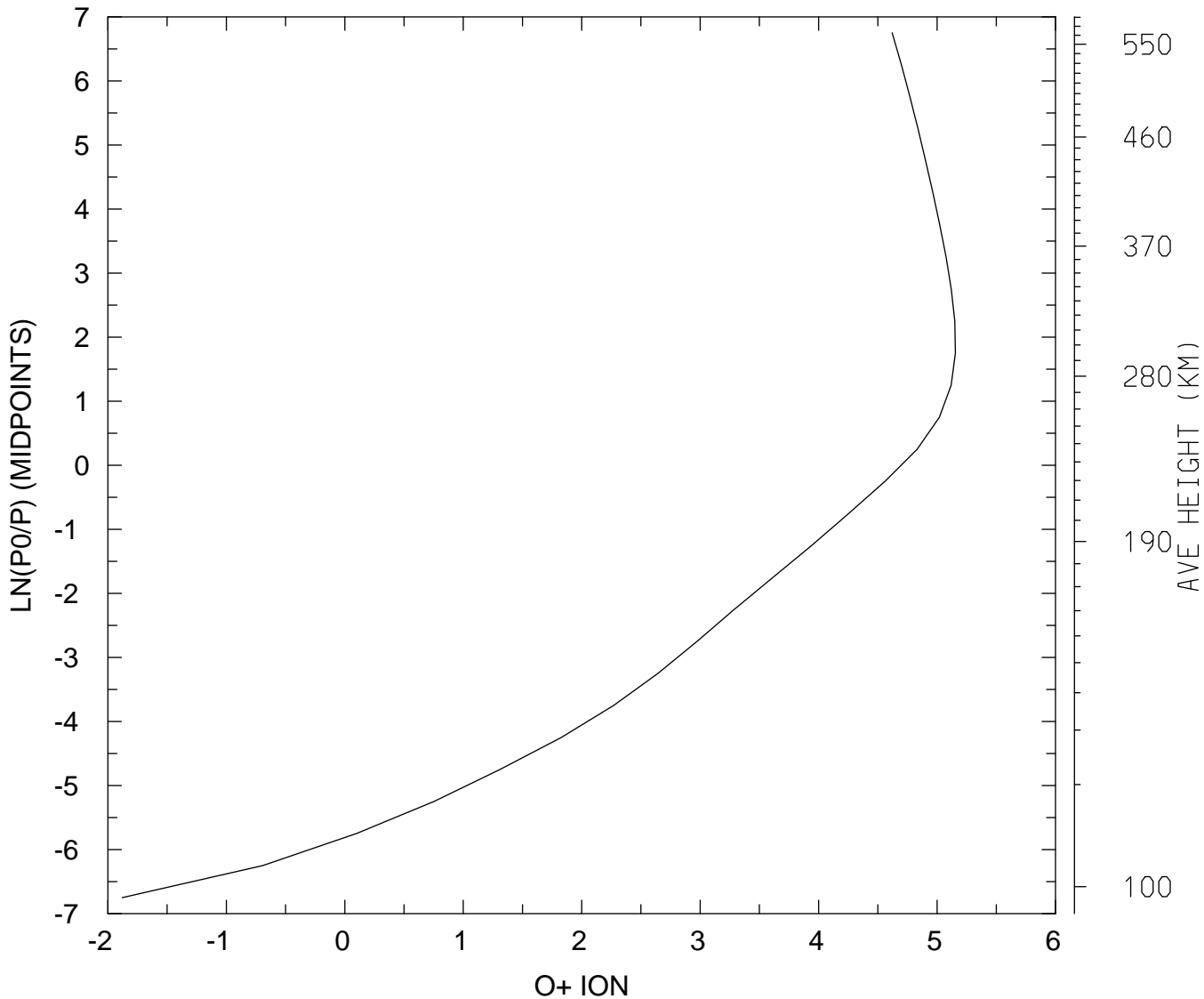
MIN,MAX= 9.0869E-01 2.2237E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



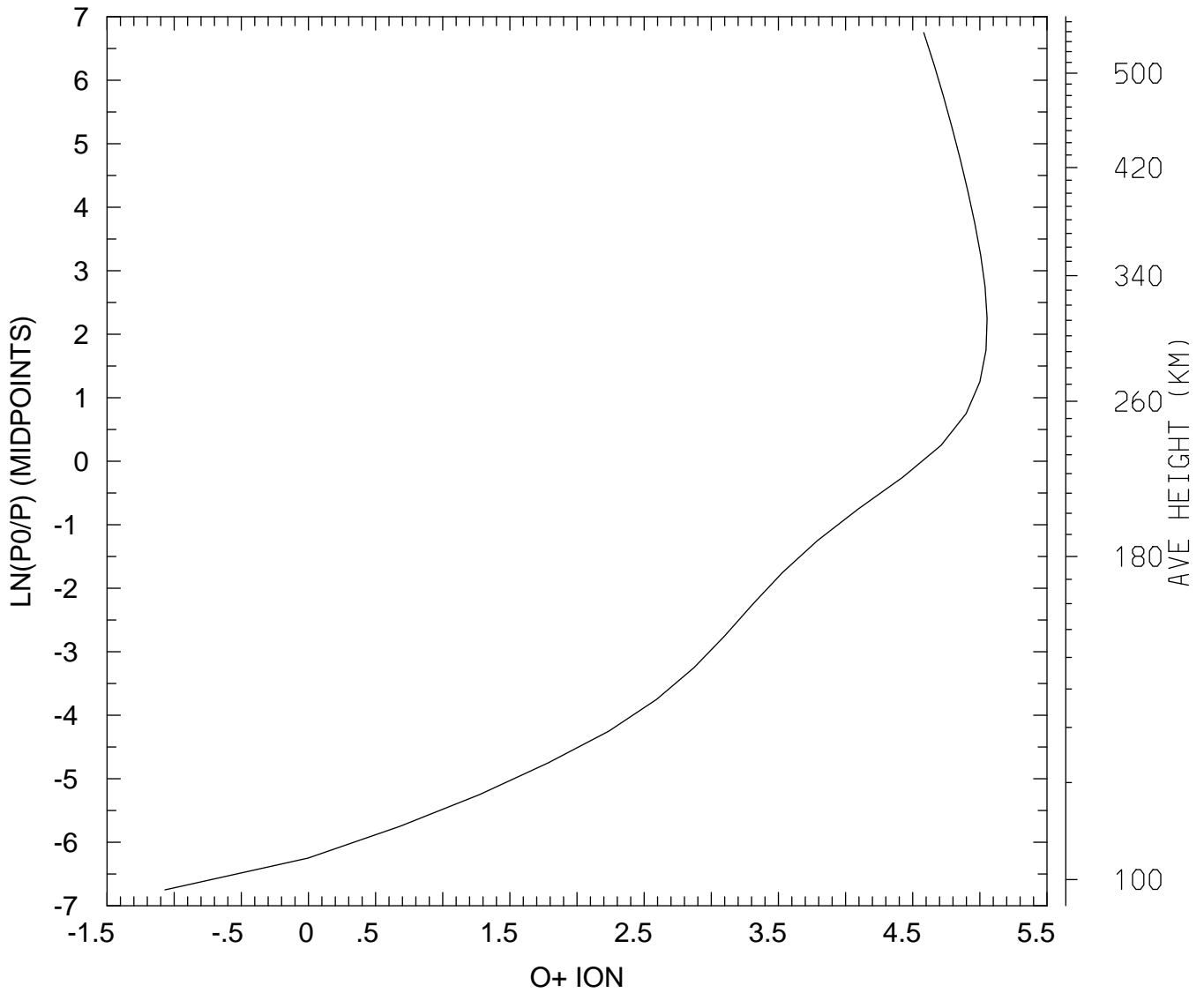
MIN,MAX= 3.0612E-02 7.6411E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



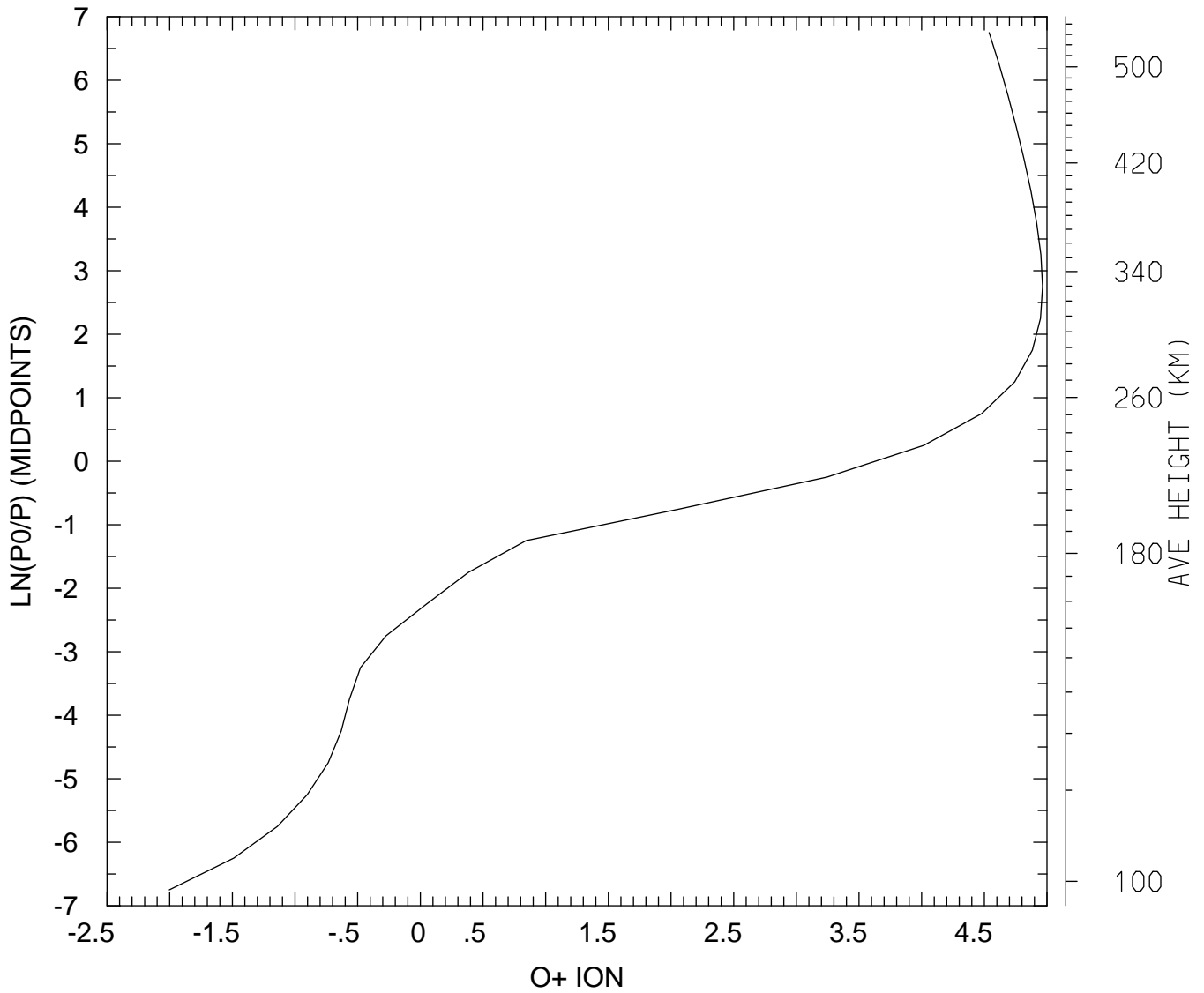
MIN,MAX= 1.3208E-02 1.4277E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



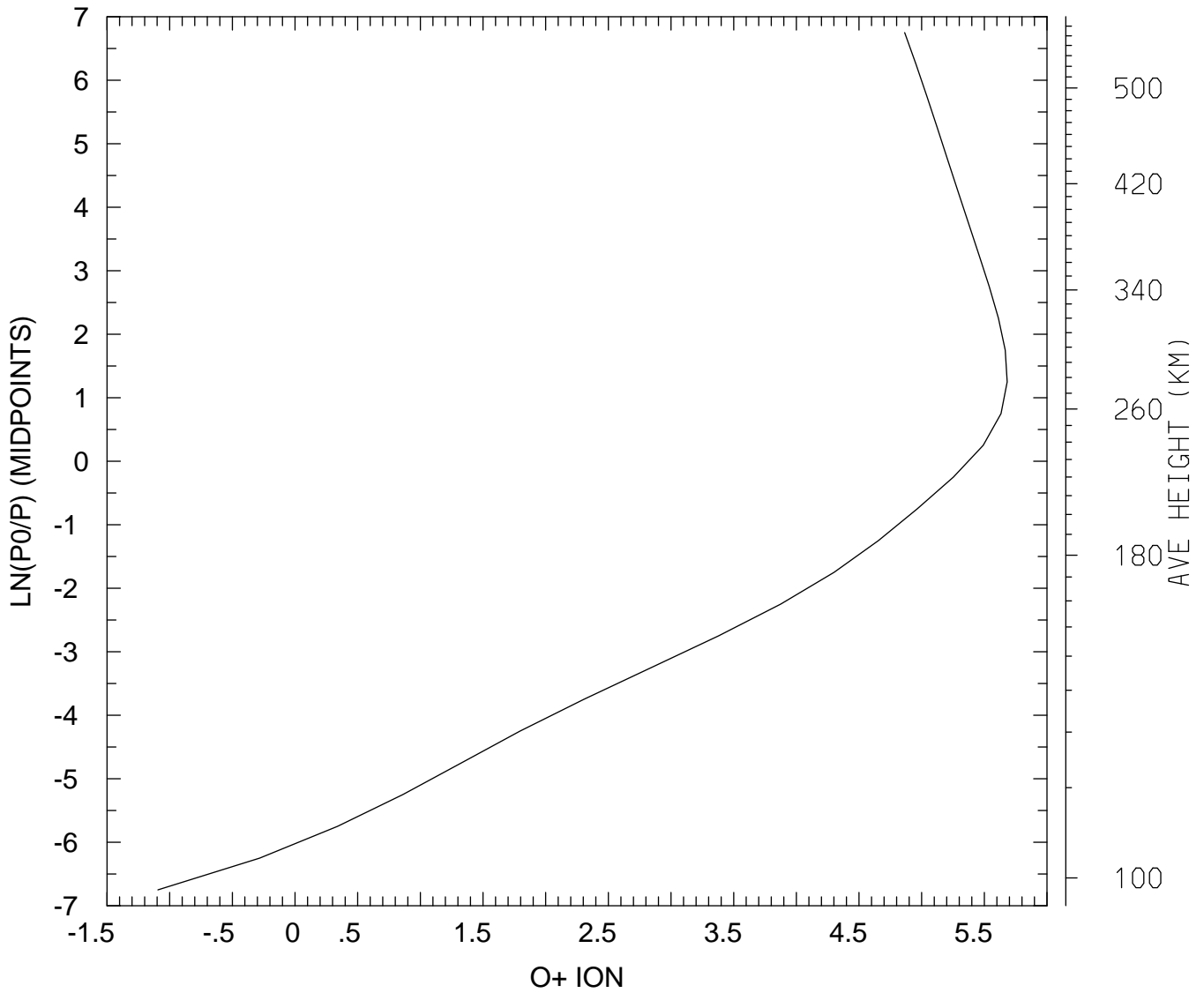
MIN,MAX= 8.5445E-02 1.1329E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



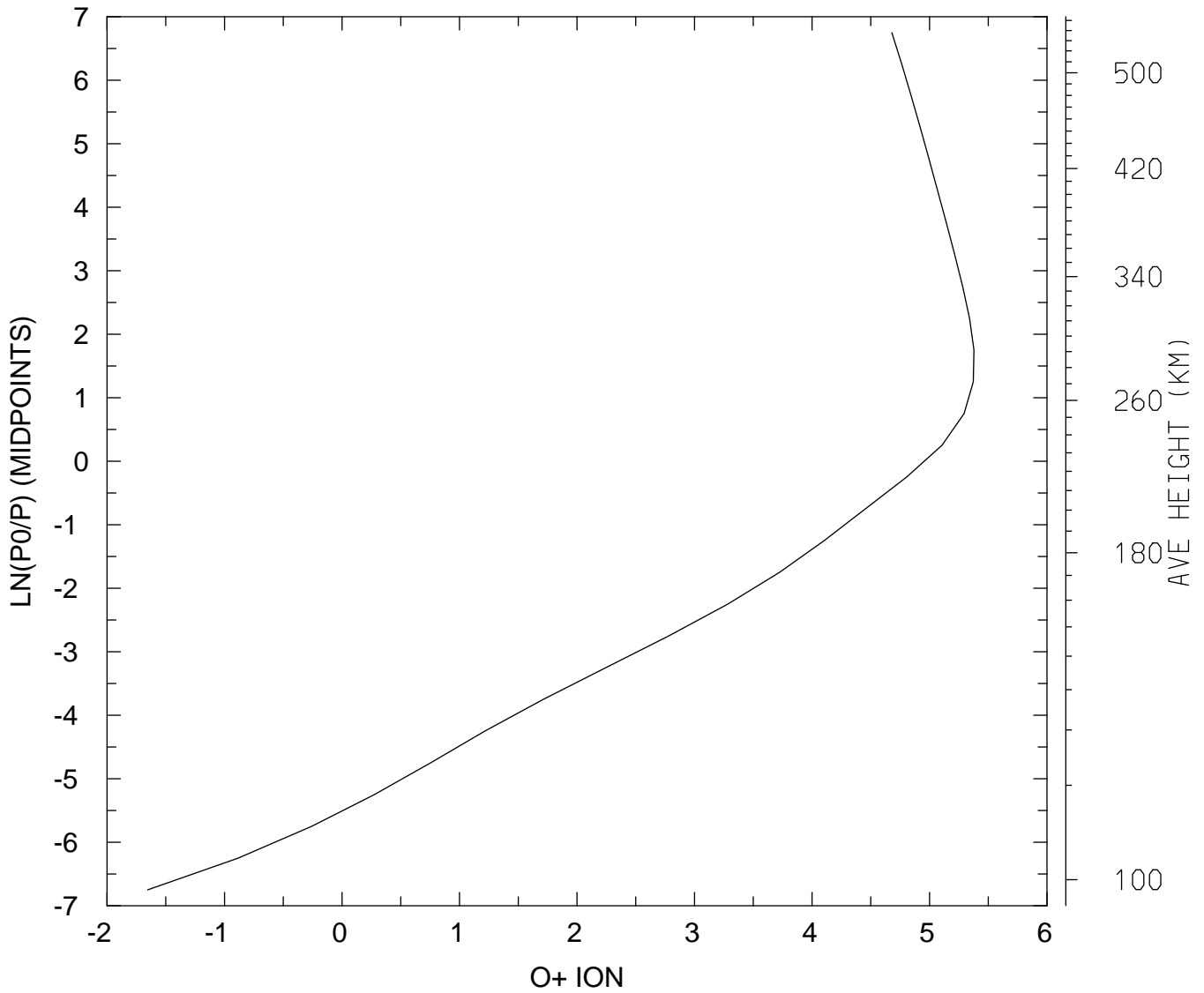
MIN,MAX= 9.9184E-03 9.2162E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



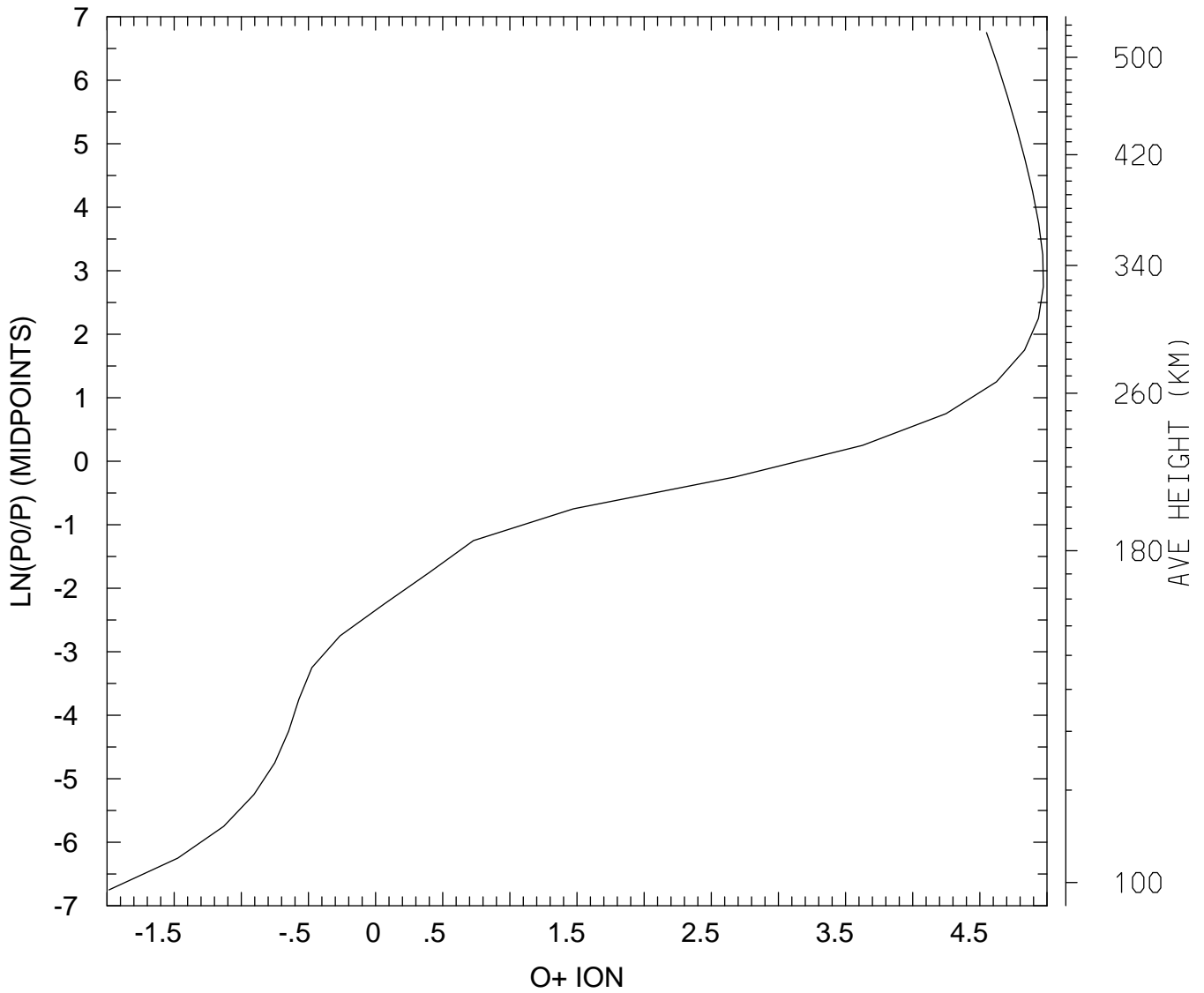
MIN,MAX= 8.0563E-02 4.8101E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



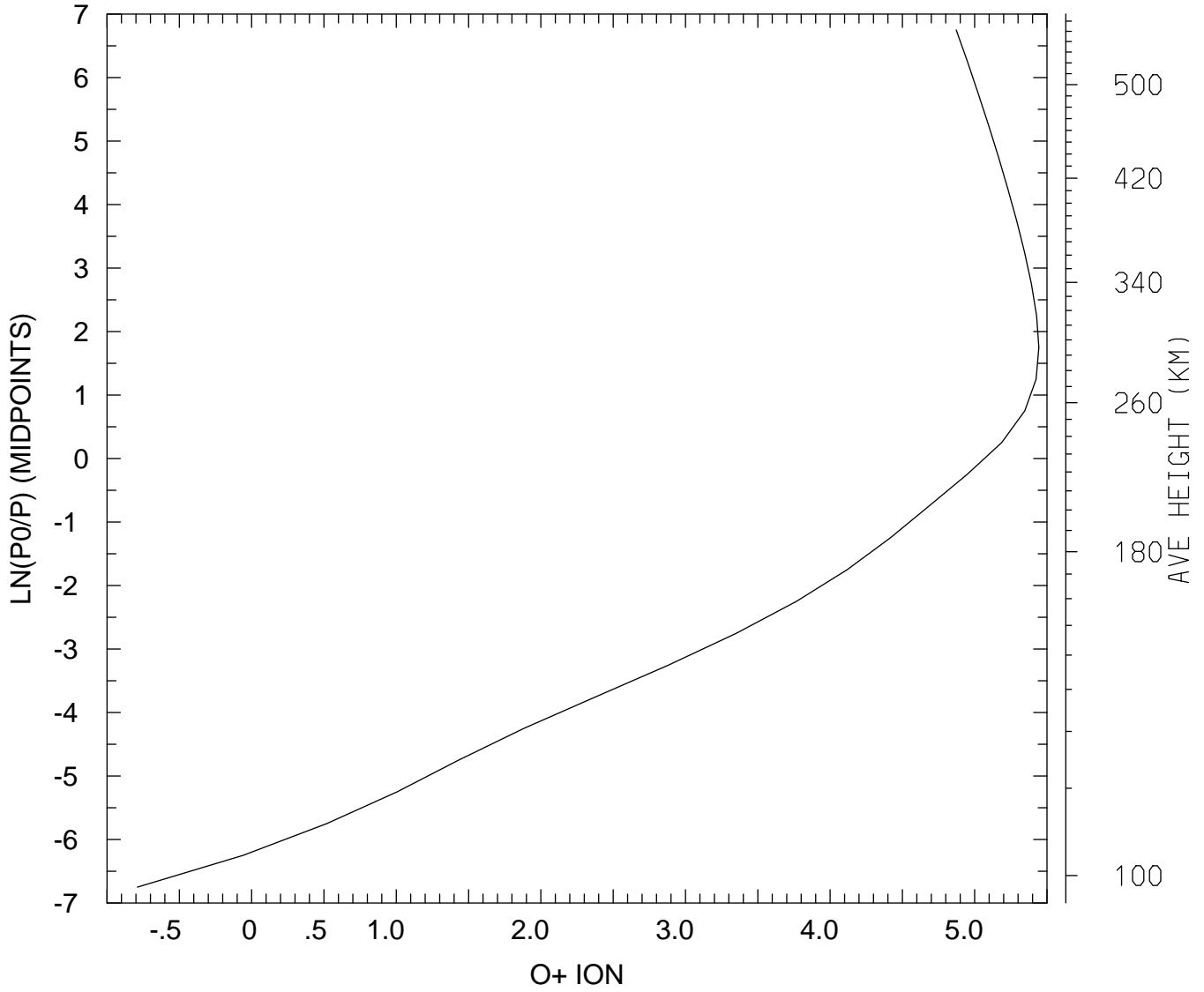
MIN,MAX= 2.2154E-02 2.3874E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



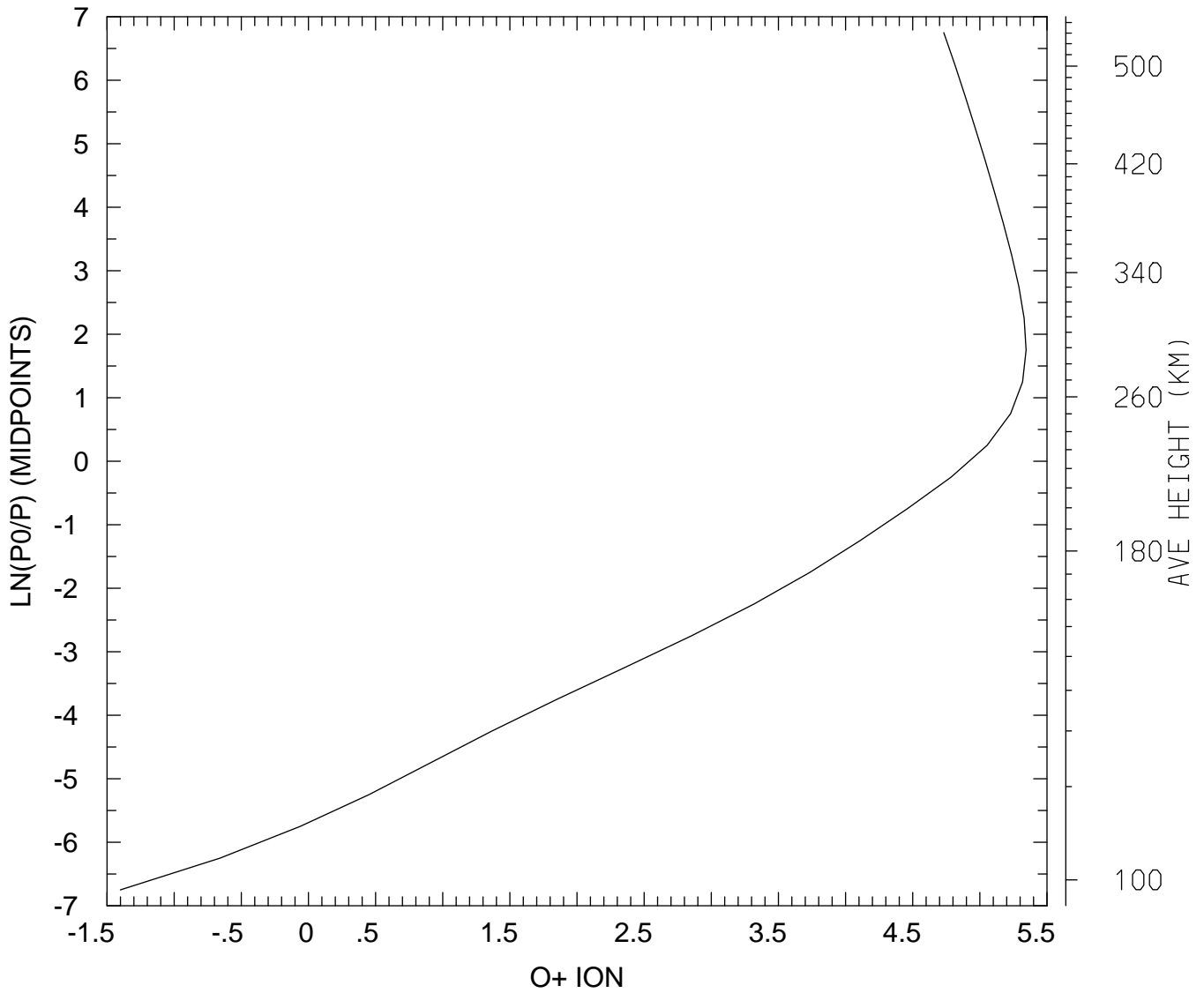
MIN,MAX= 1.0347E-02 9.3906E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



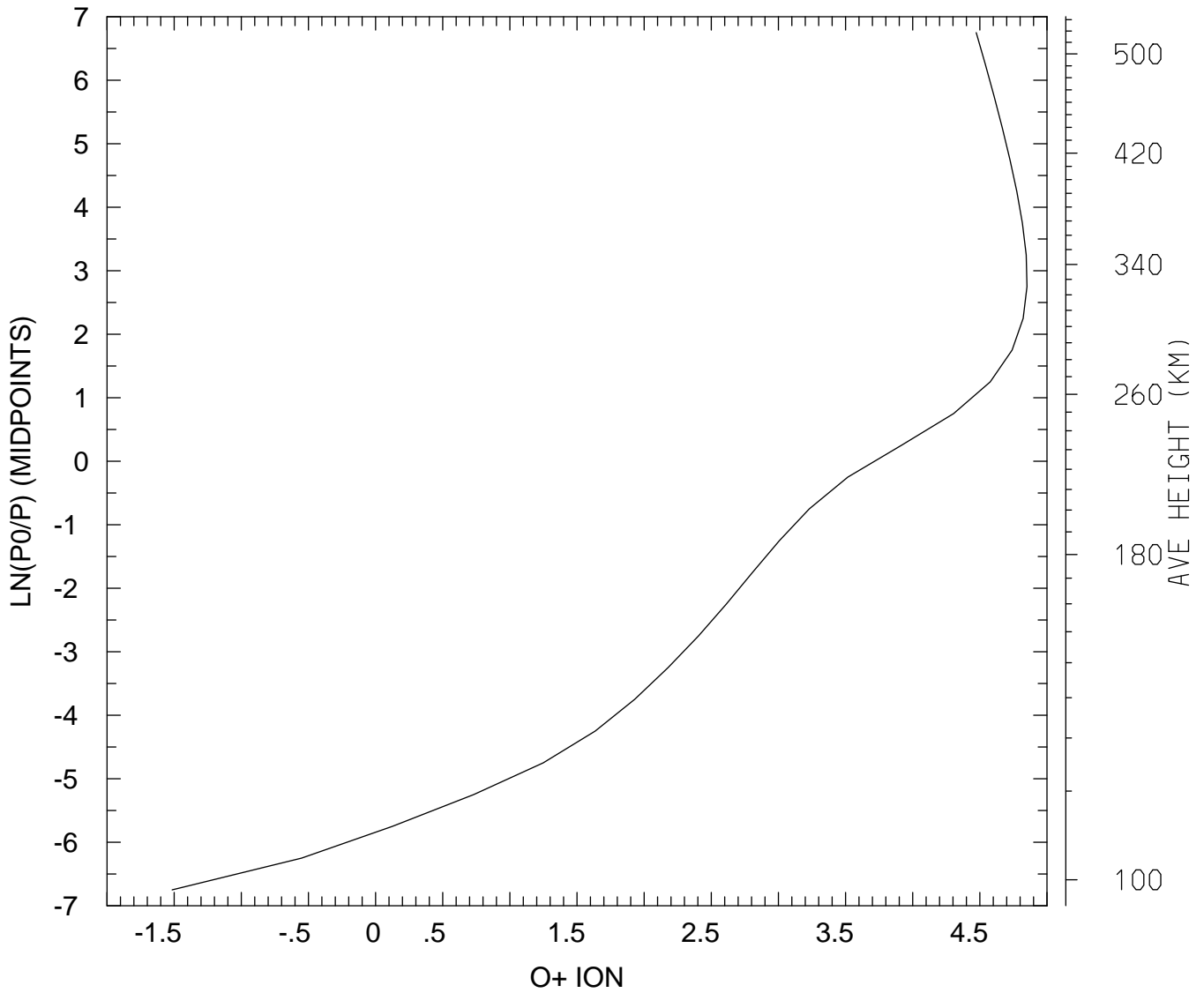
MIN,MAX= 1.6215E-01 2.7776E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



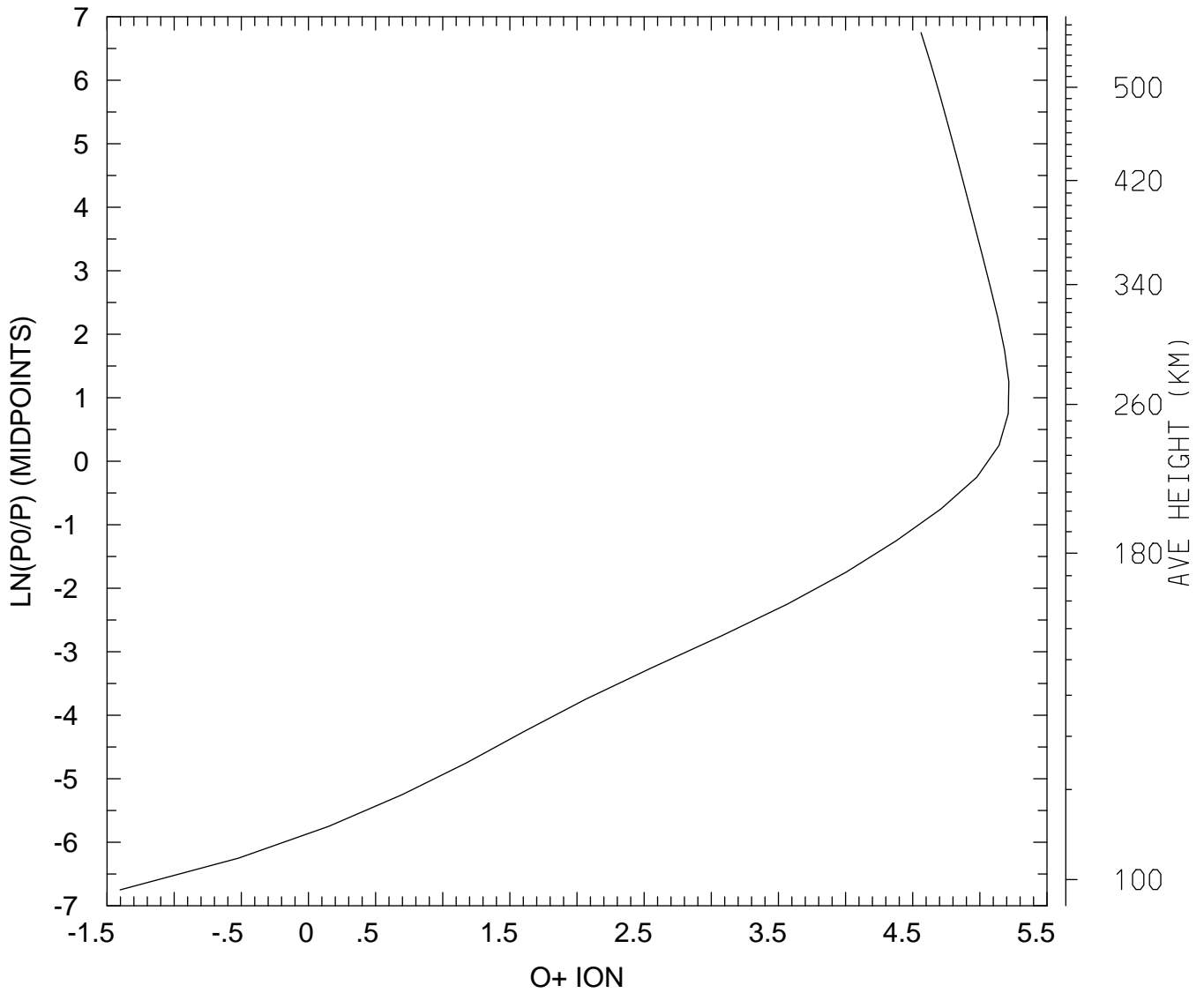
MIN,MAX= 3.9727E-02 2.2092E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



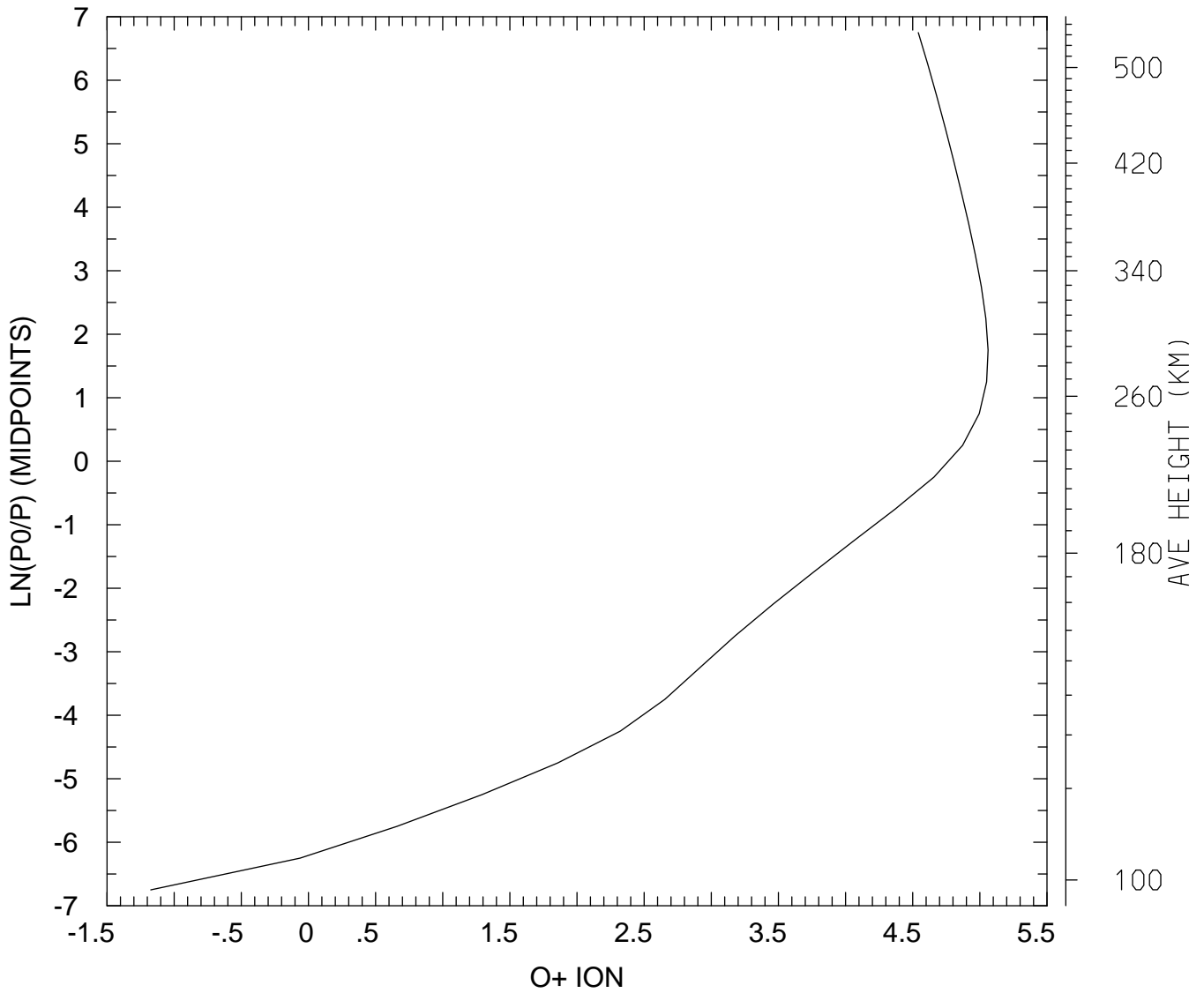
MIN,MAX= 3.0559E-02 7.0960E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



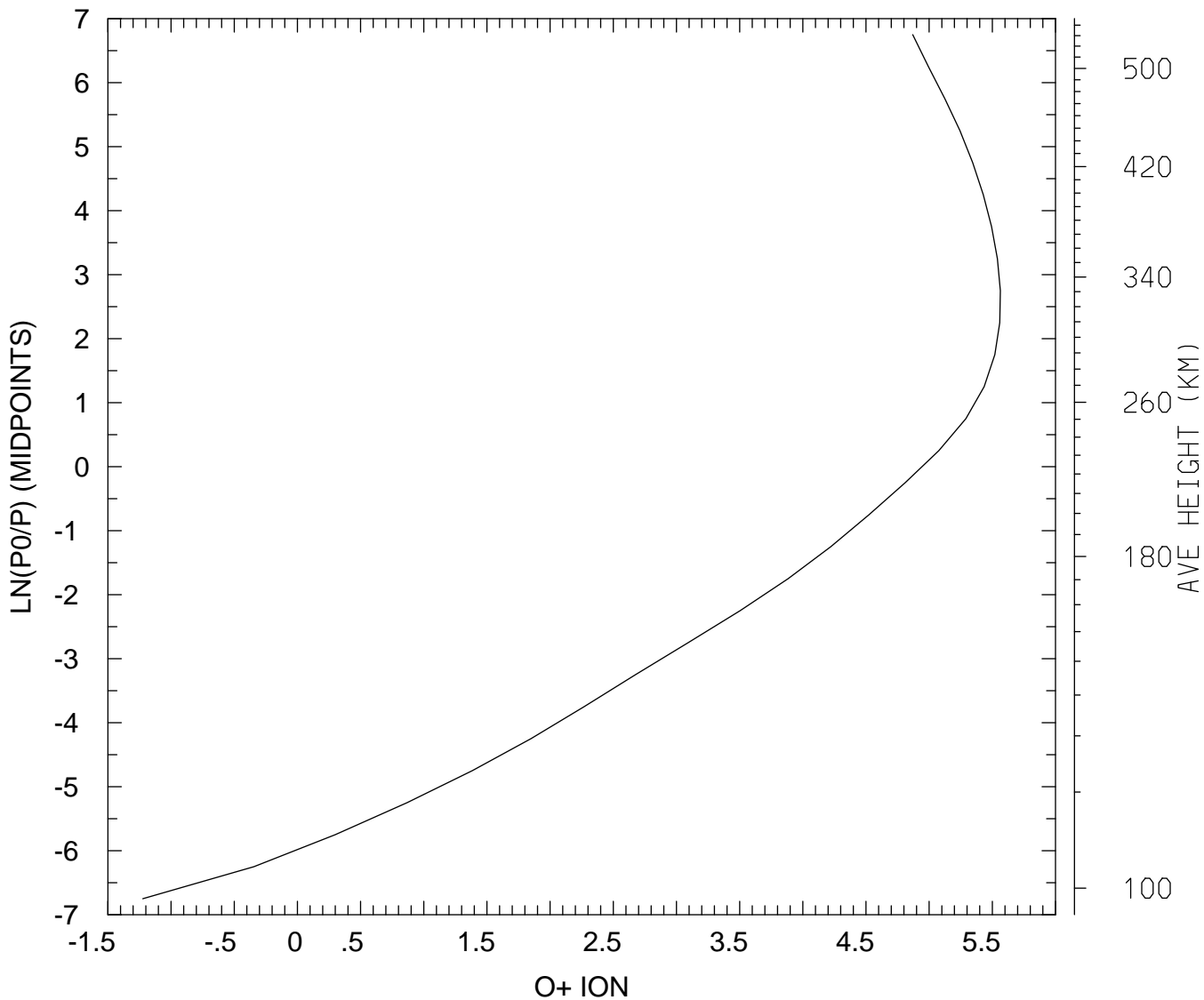
MIN,MAX= 3.9565E-02 1.6435E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



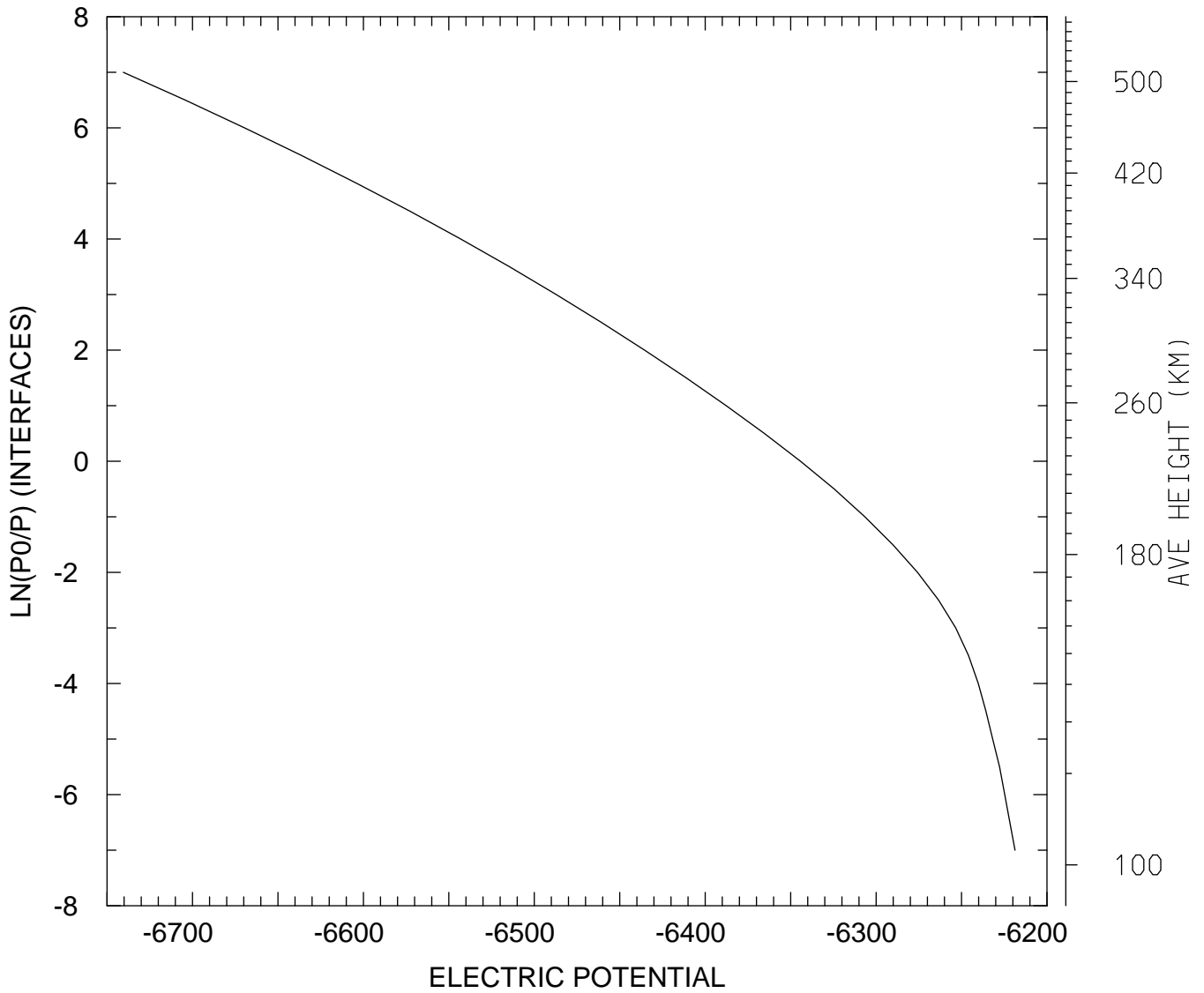
MIN,MAX= 6.6940E-02 1.1513E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

LOG10 O+ ION (CM3)
UT= 0.00 GLOBAL MEANS



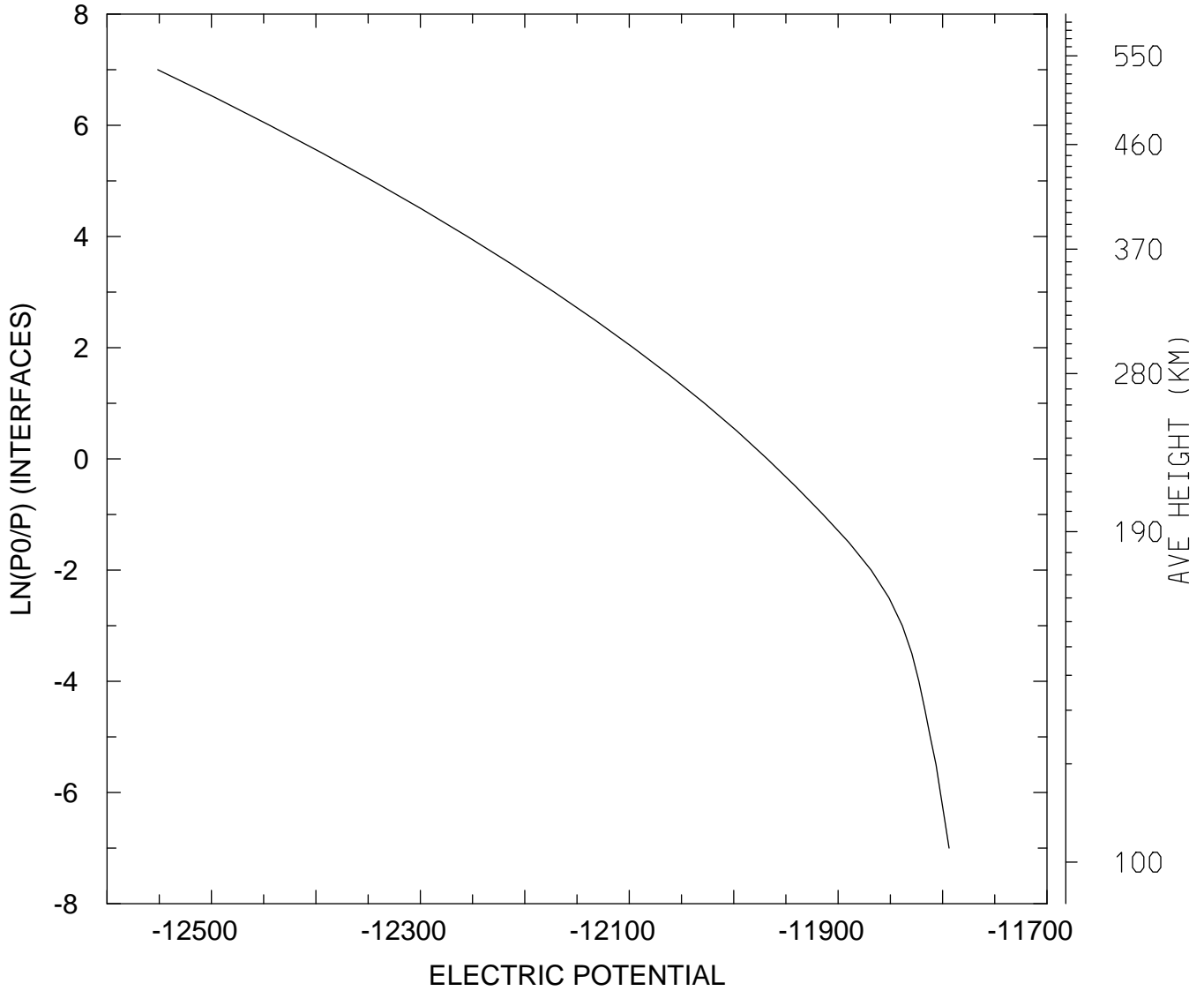
MIN,MAX= 5.9719E-02 3.6563E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



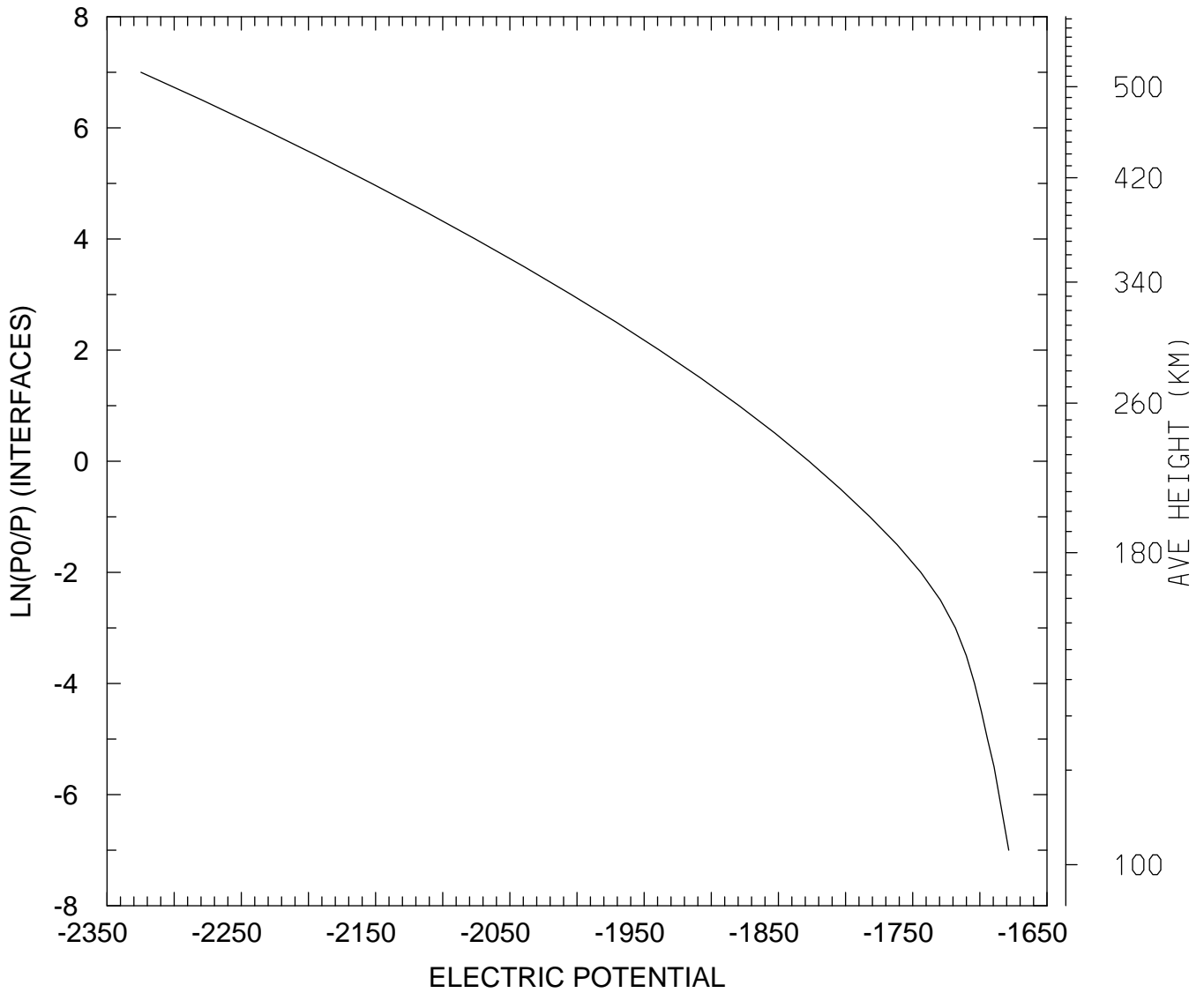
MIN,MAX= -6.7405E+03 -6.2187E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



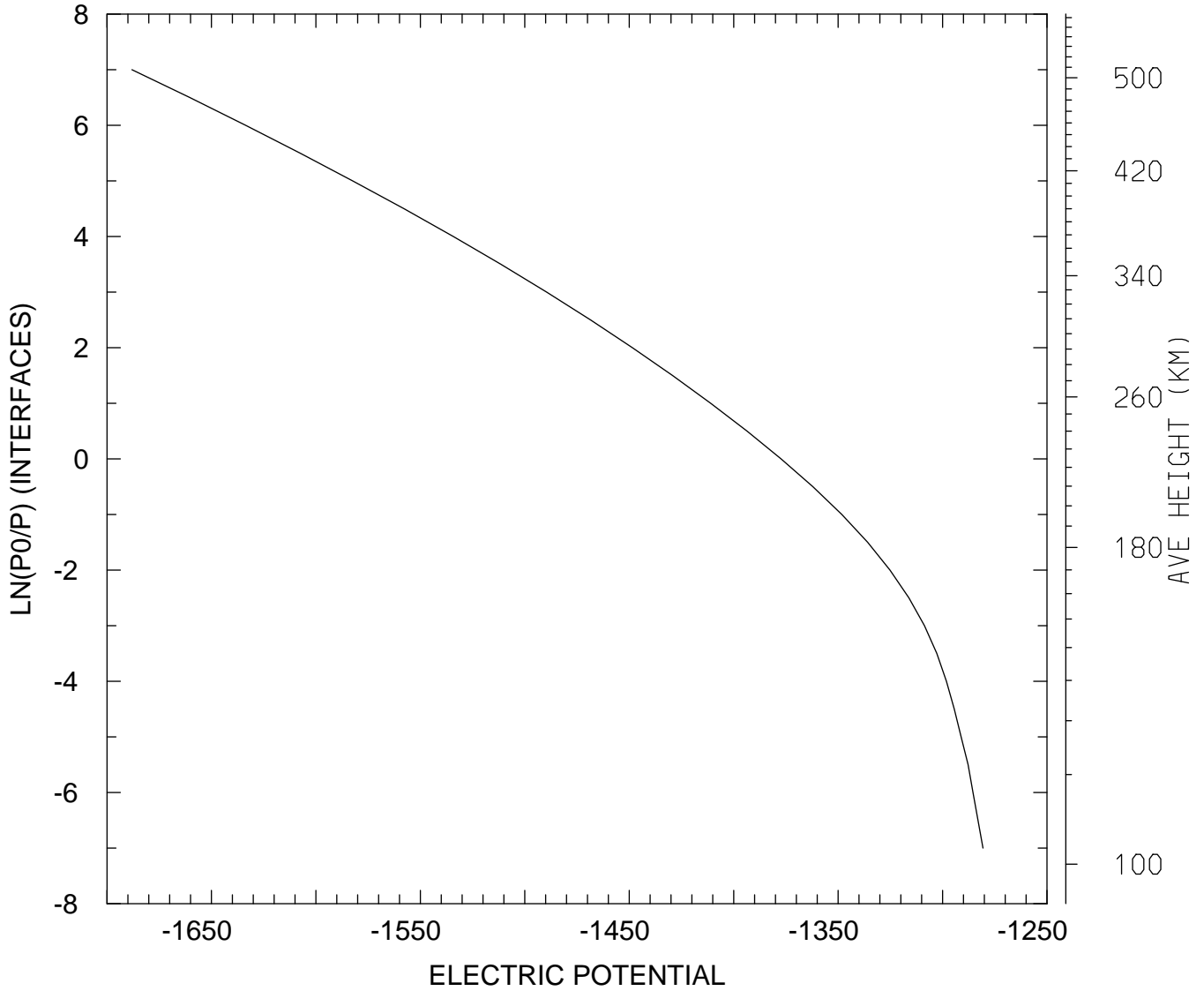
MIN,MAX= -1.2551E+04 -1.1794E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 ZONAL MEANS



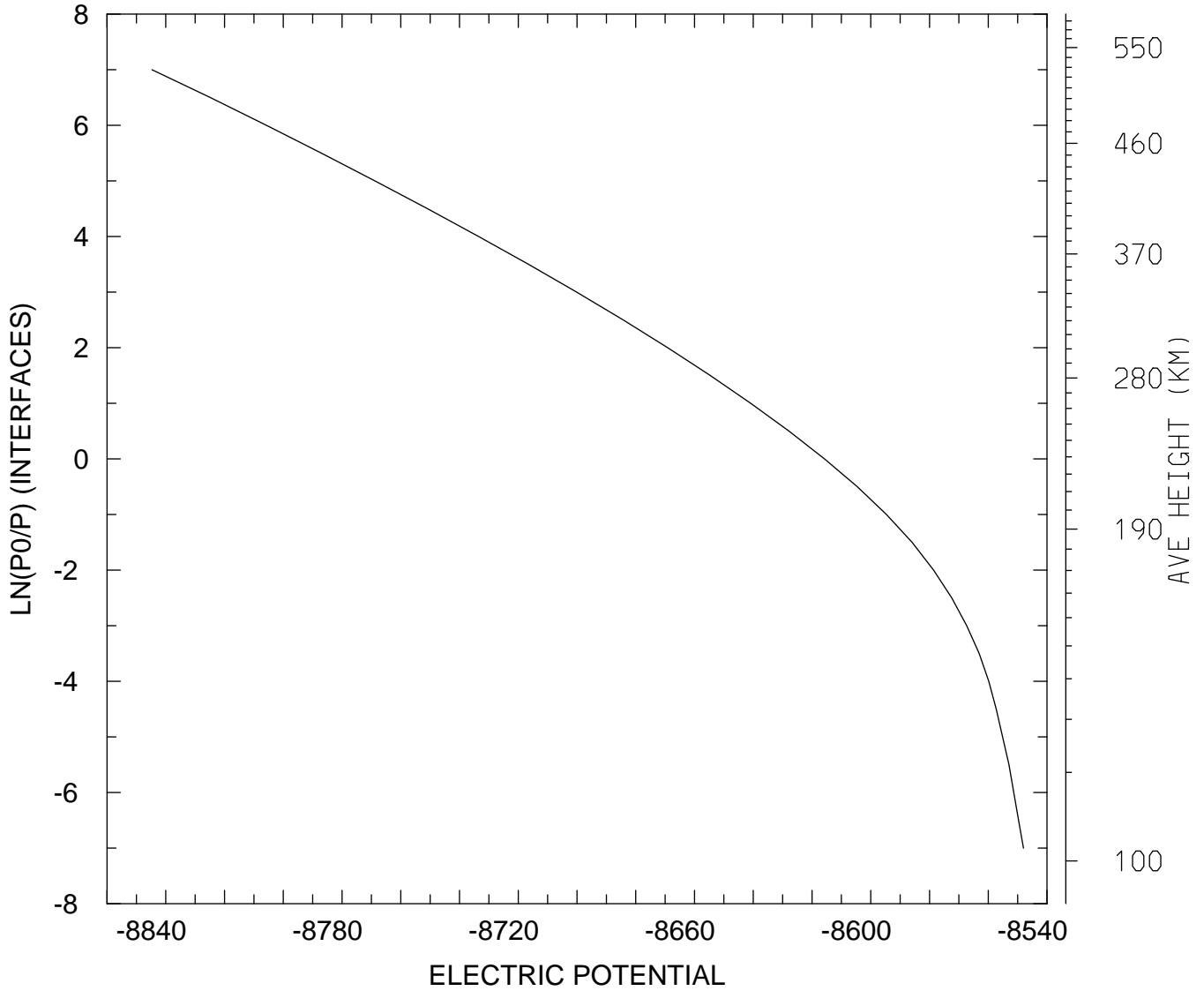
MIN,MAX= -2.3247E+03 -1.6785E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



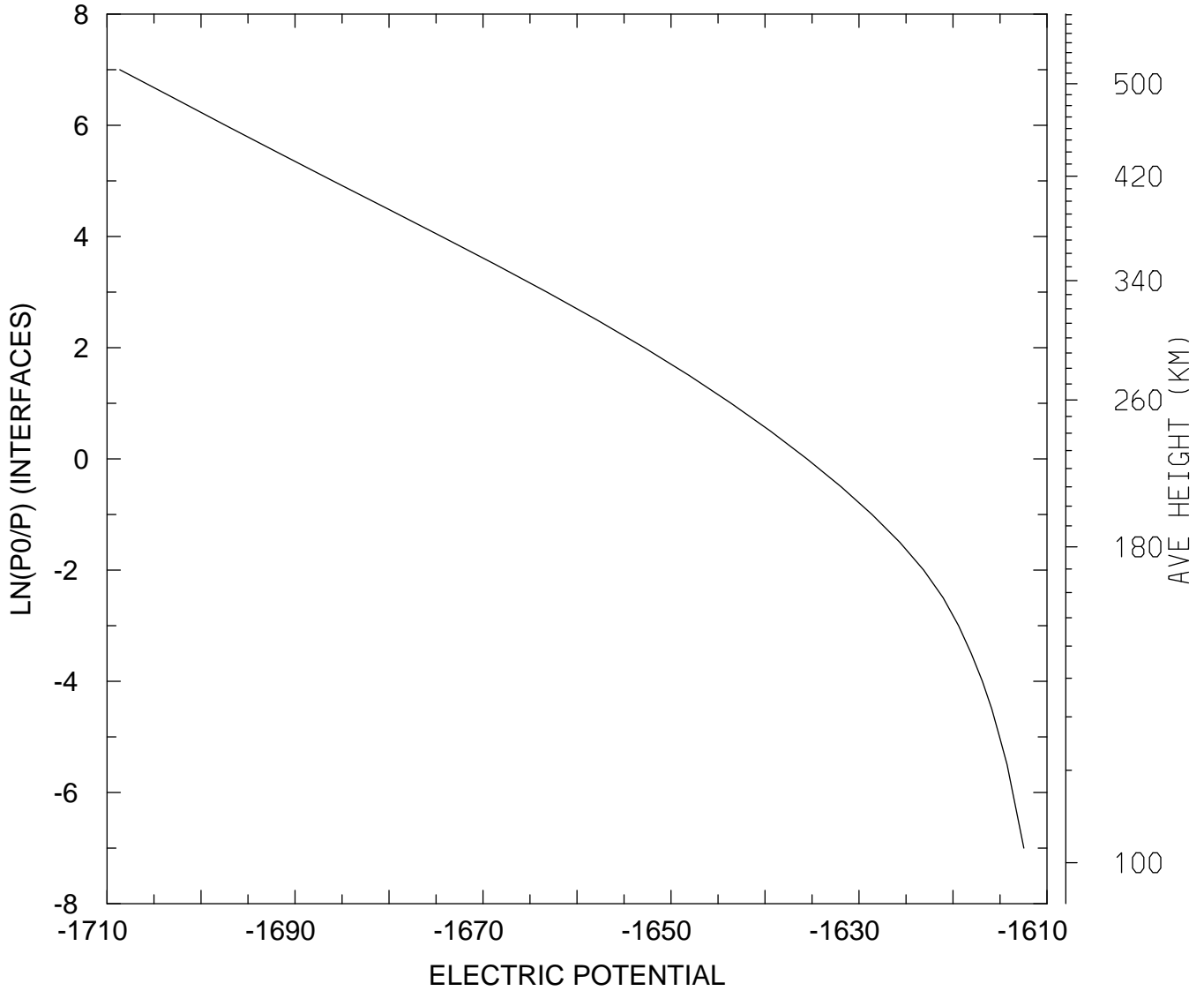
MIN,MAX= -1.6881E+03 -1.2806E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



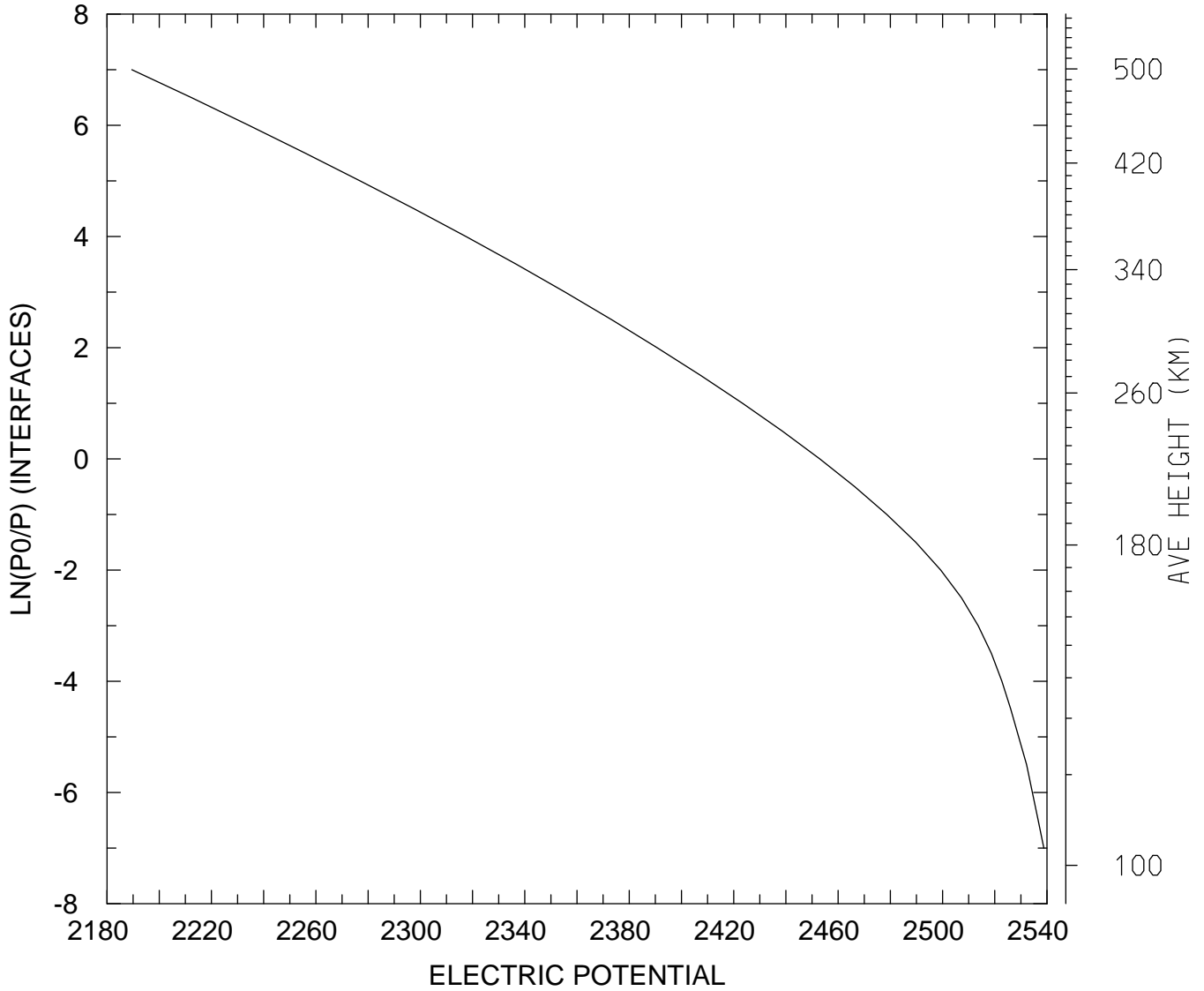
MIN,MAX= -8.8447E+03 -8.5480E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 ZONAL MEANS



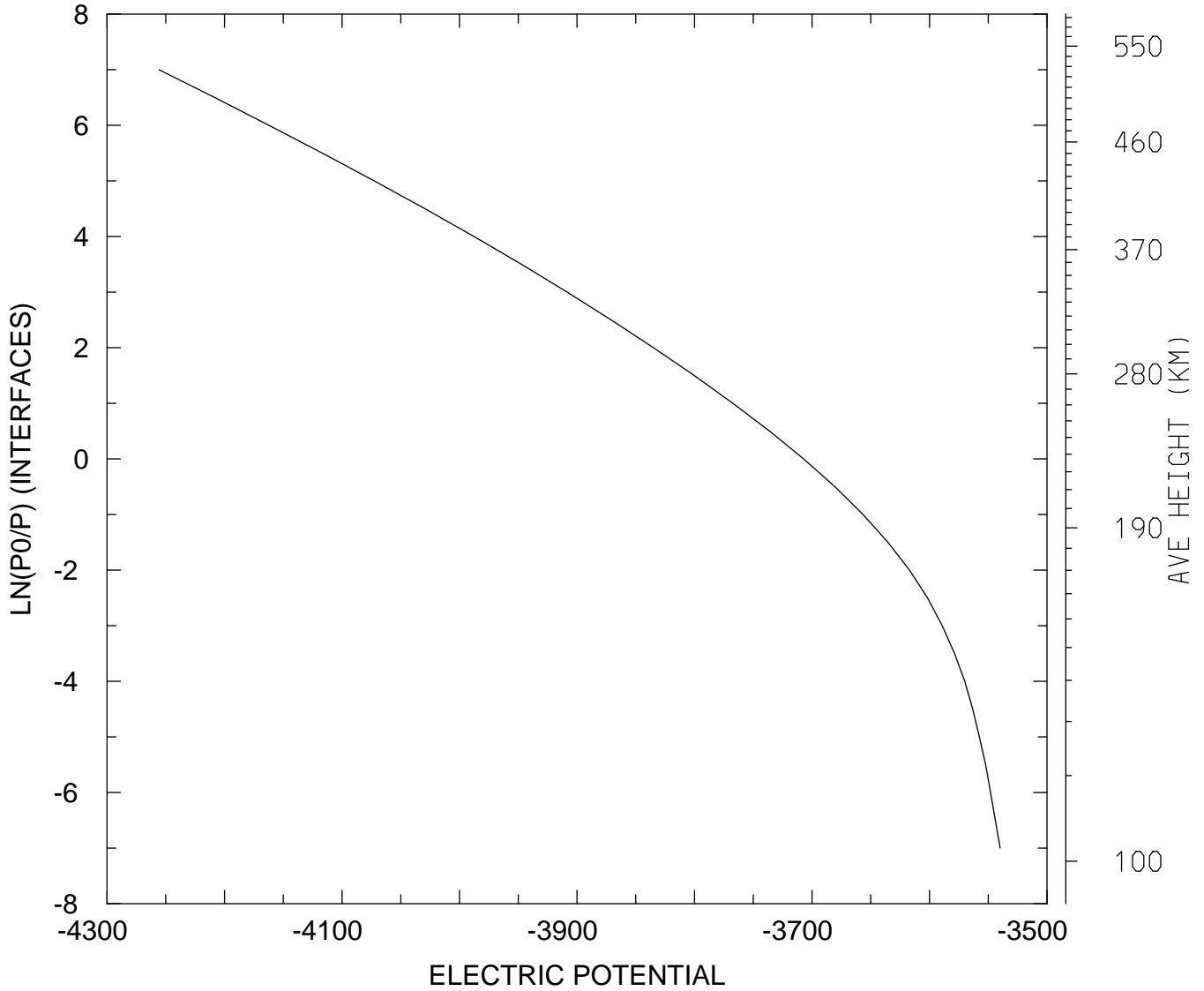
MIN,MAX= -1.7086E+03 -1.6125E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



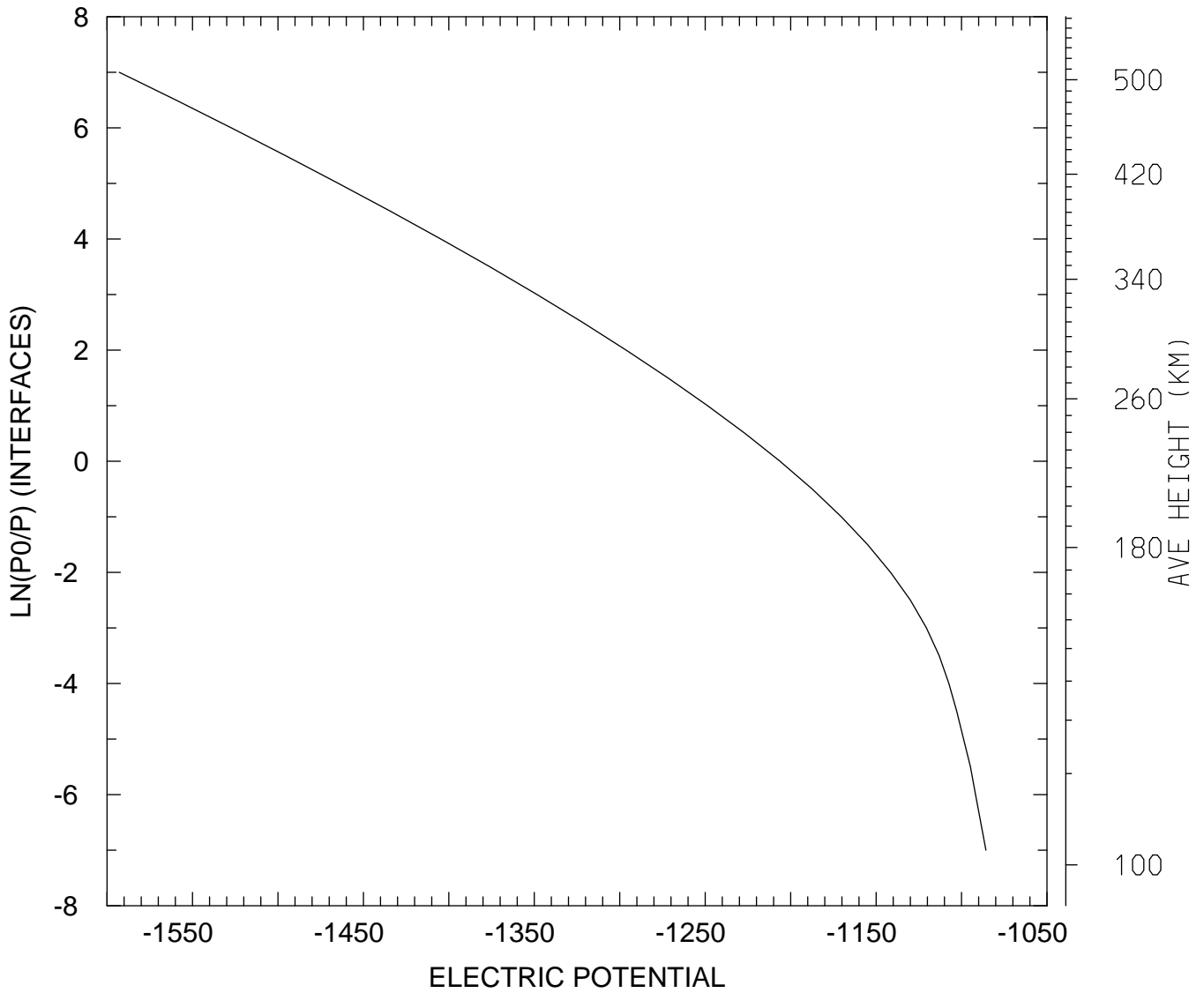
MIN,MAX= 2.1895E+03 2.5388E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



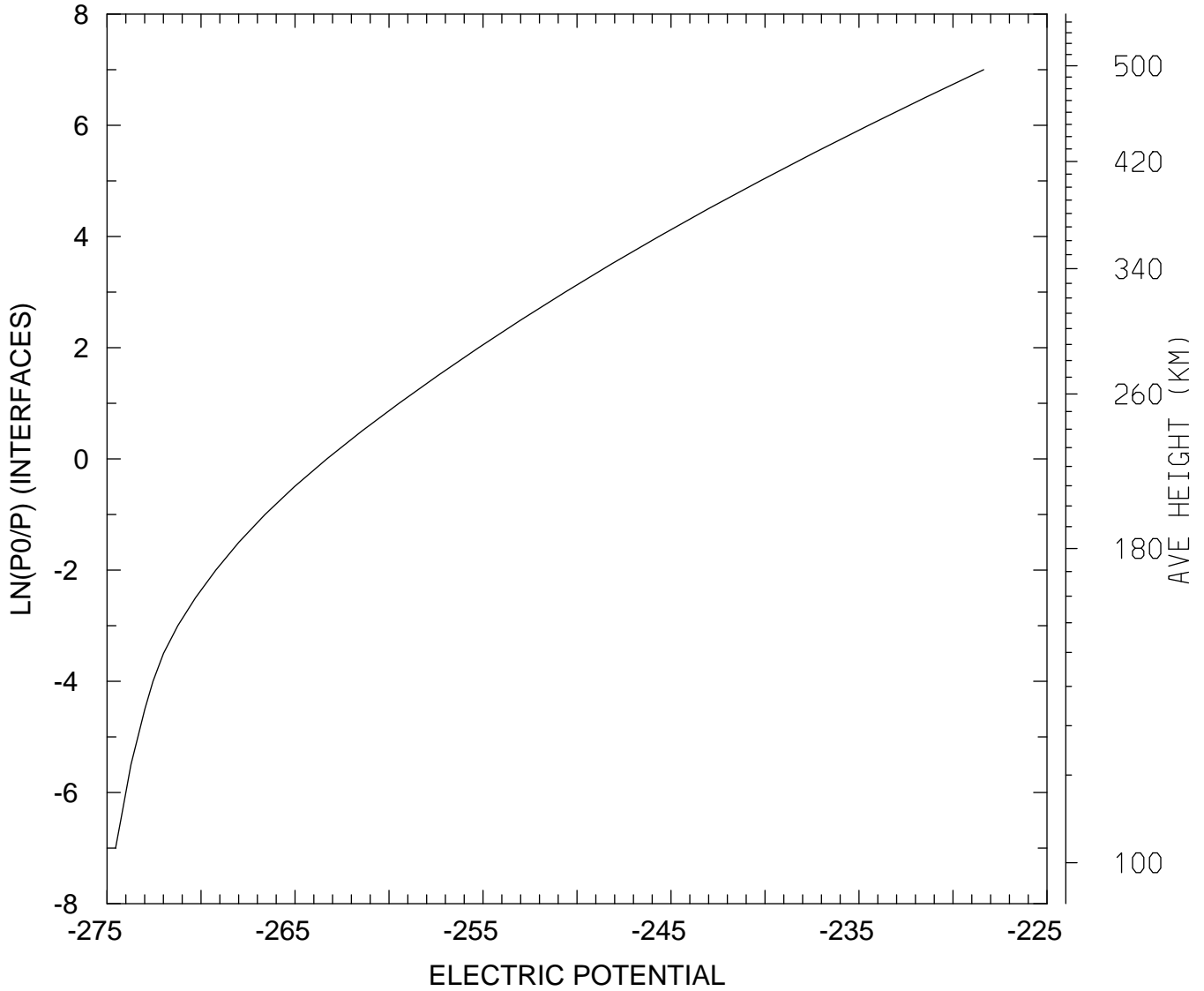
MIN,MAX= -4.2557E+03 -3.5399E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 ZONAL MEANS



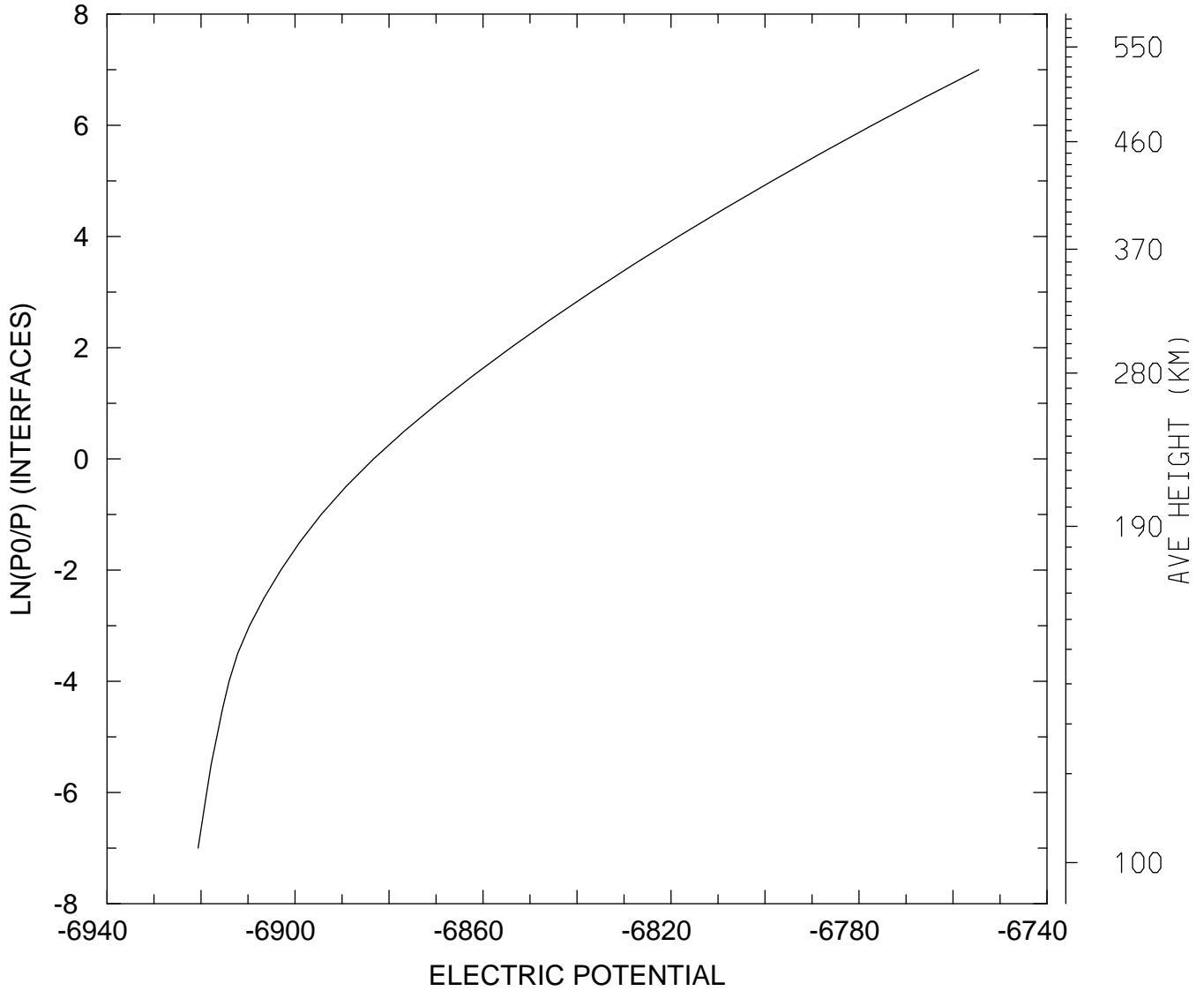
MIN,MAX= -1.5928E+03 -1.0858E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



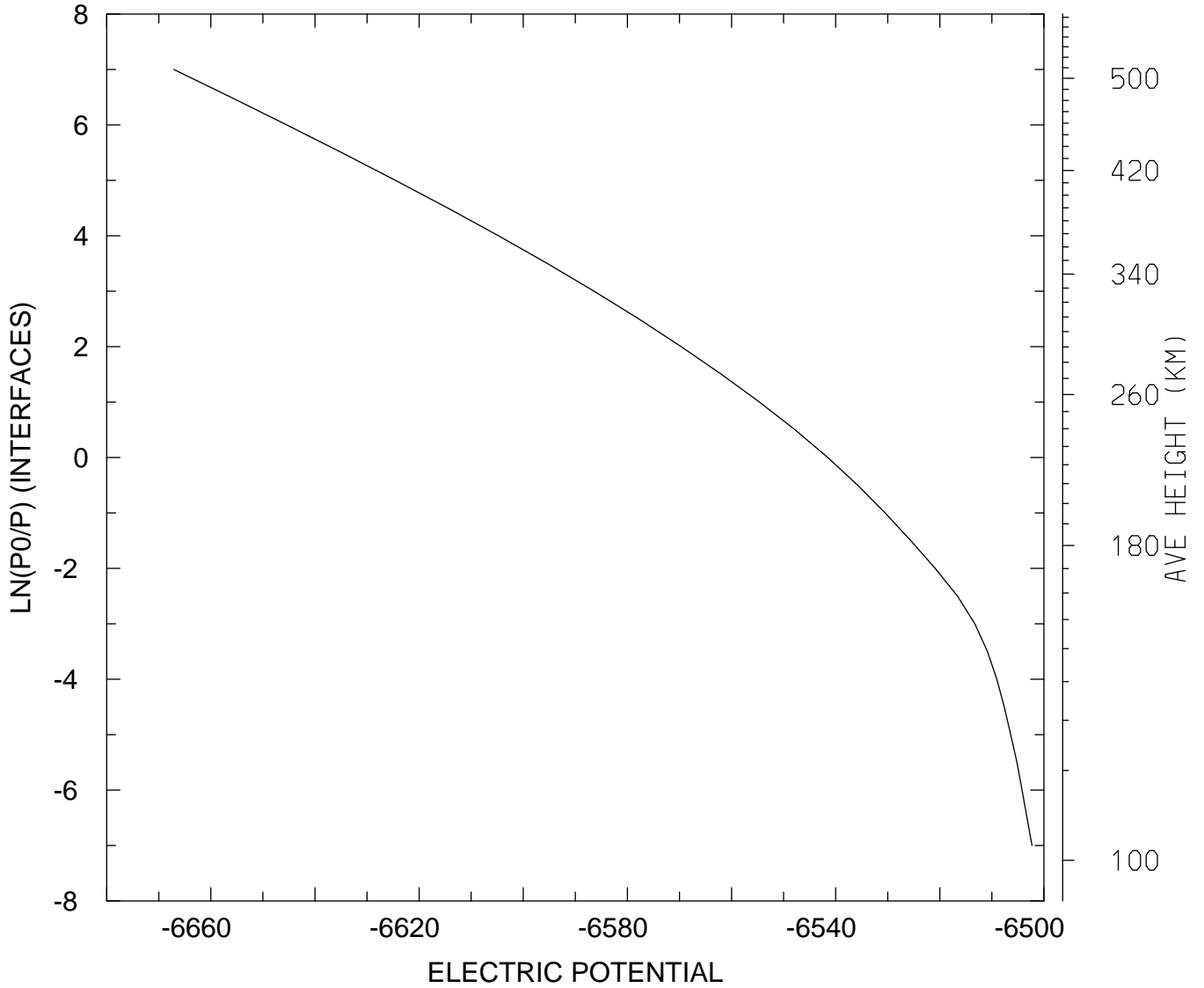
MIN,MAX= -2.7455E+02 -2.2837E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



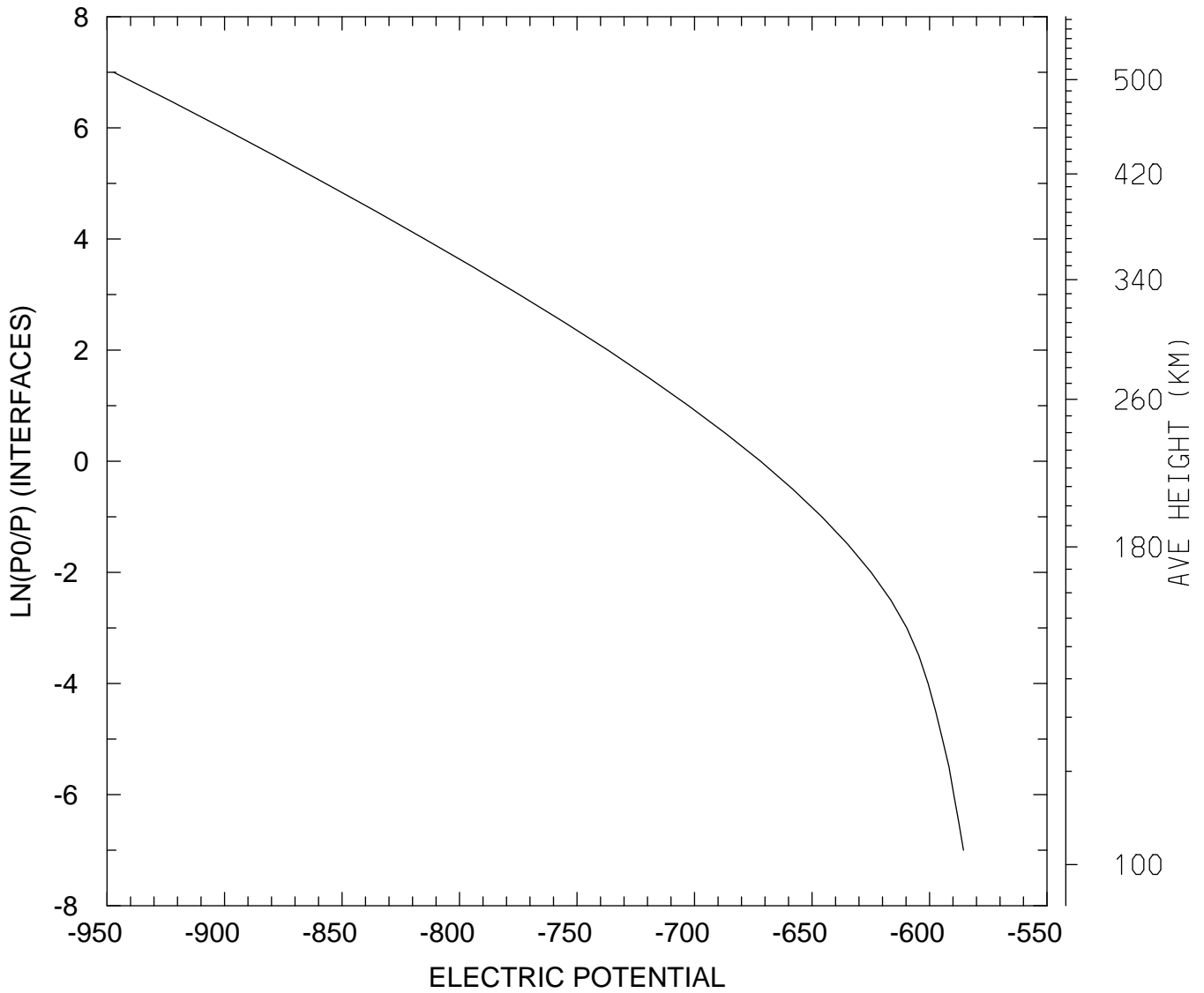
MIN,MAX= -6.9206E+03 -6.7545E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 ZONAL MEANS



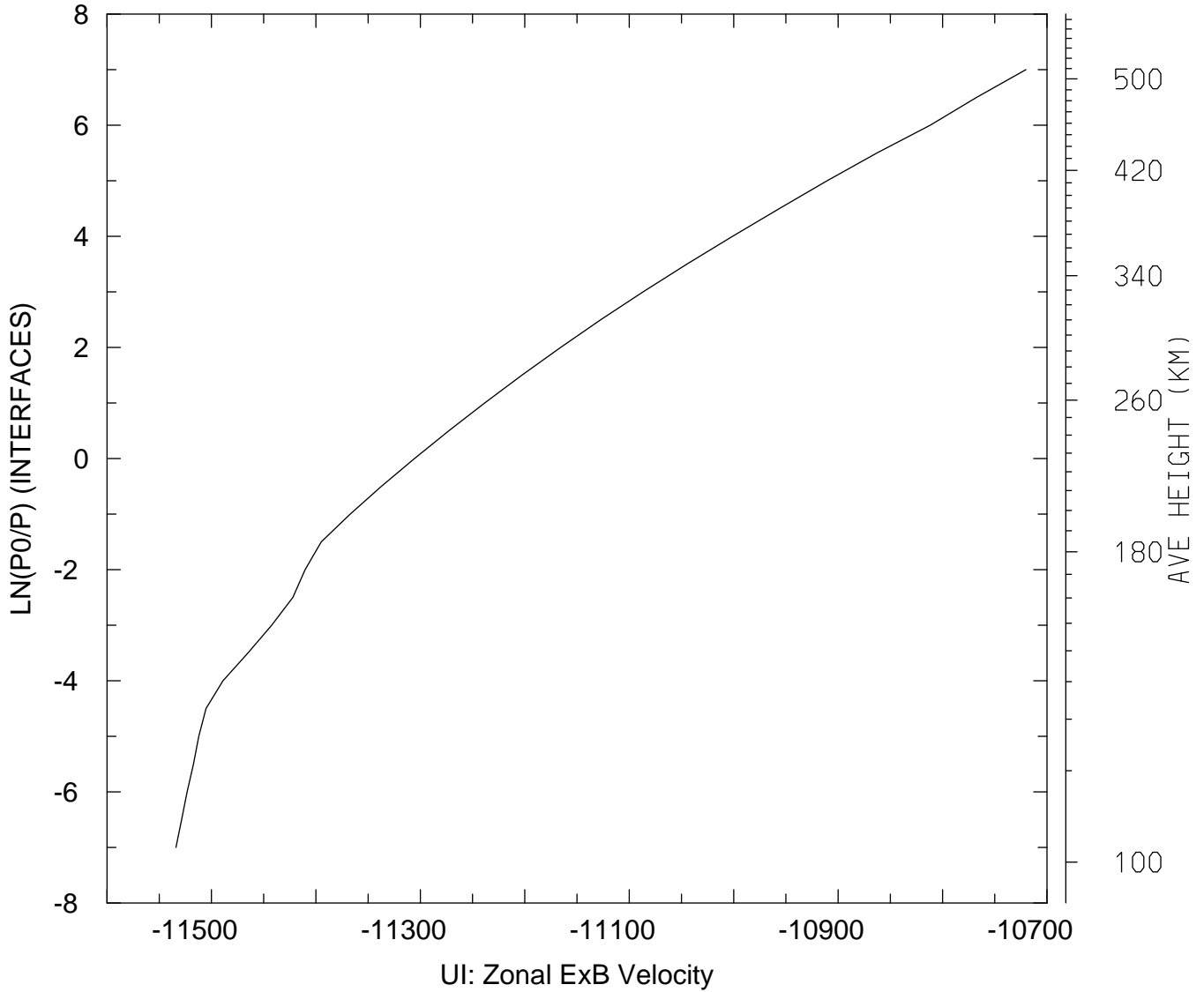
MIN,MAX= -6.6671E+03 -6.5023E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



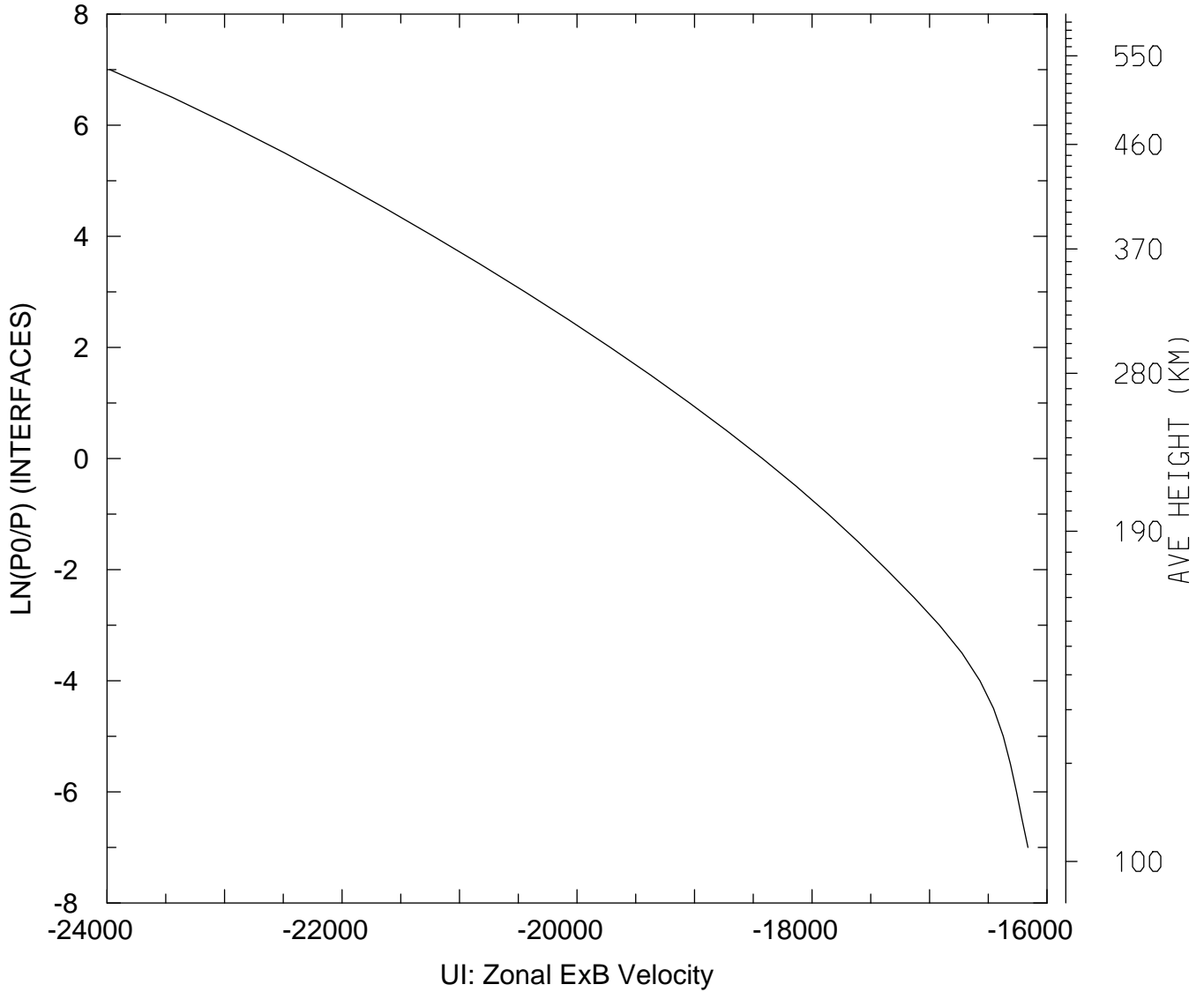
MIN,MAX= -9.4716E+02 -5.8555E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



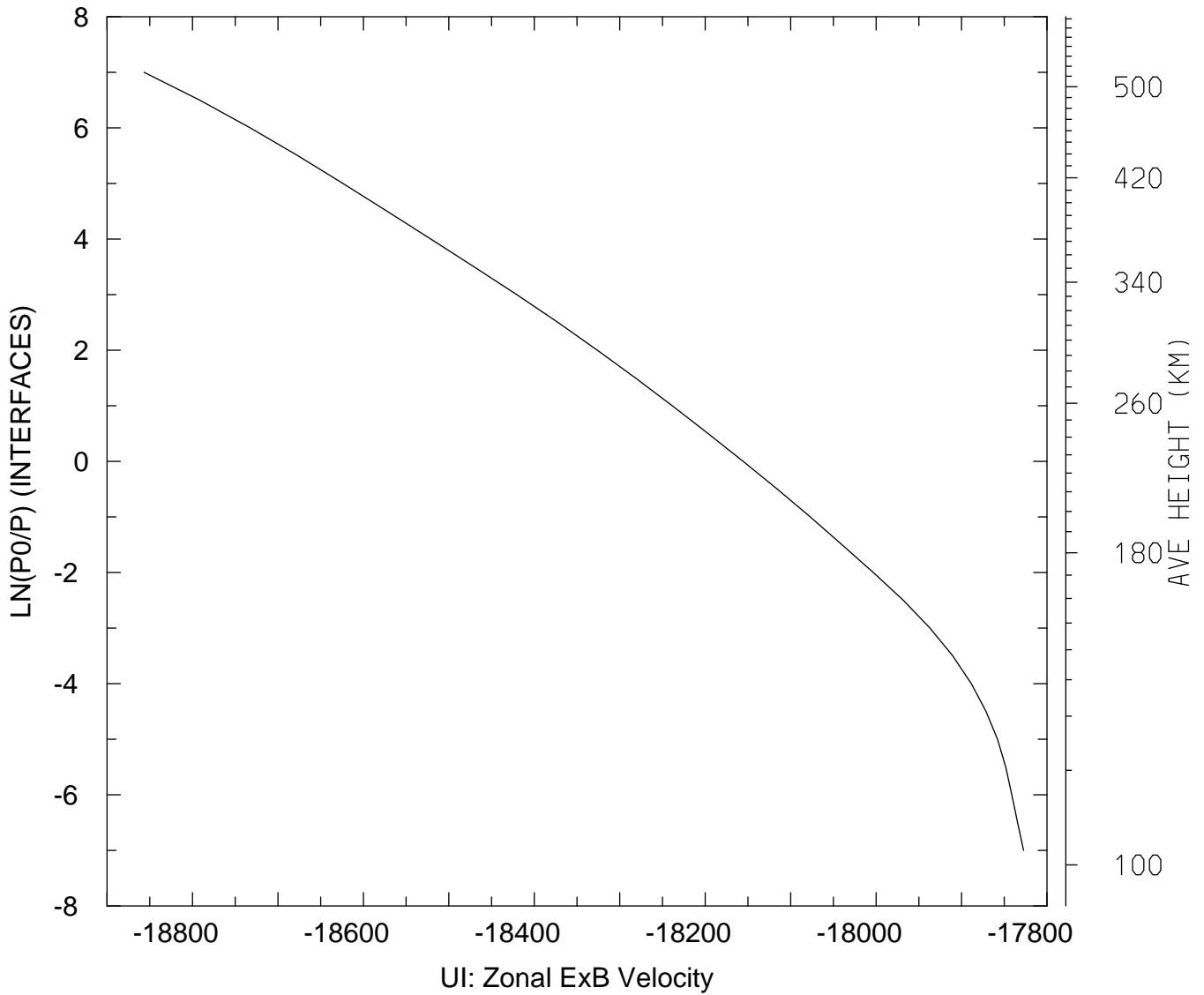
MIN,MAX= -1.1534E+04 -1.0720E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



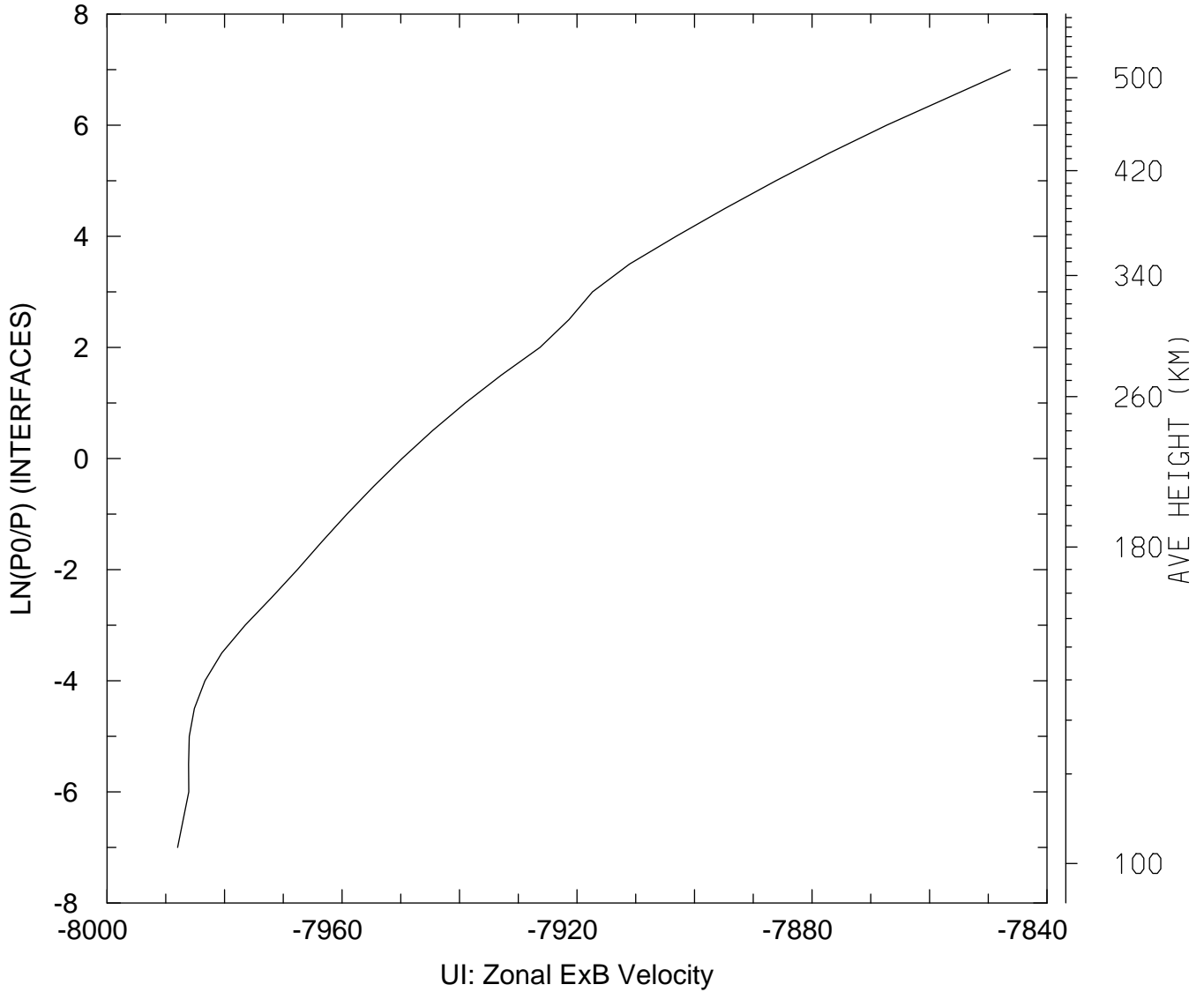
MIN,MAX= -2.3976E+04 -1.6162E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 ZONAL MEANS



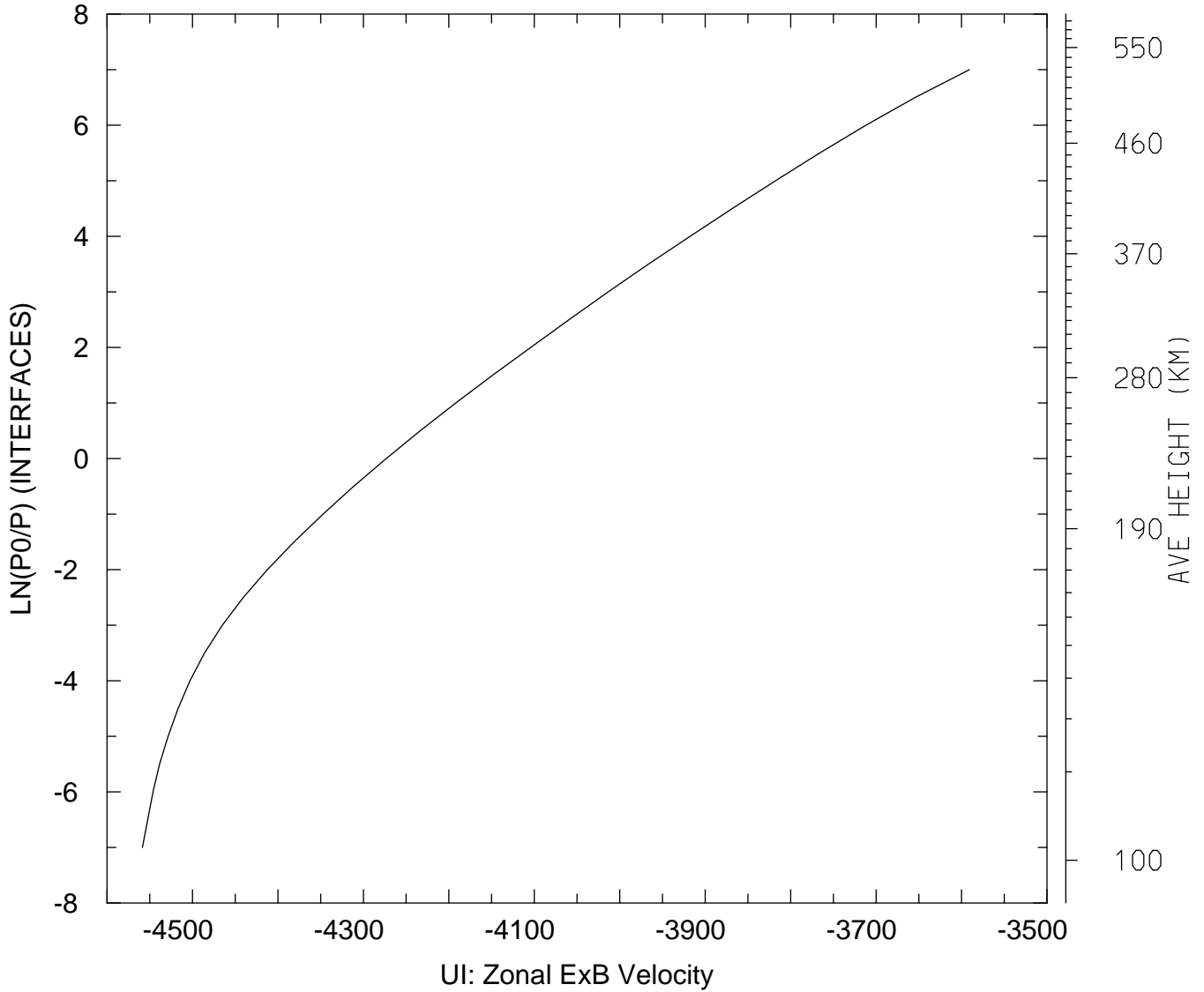
MIN,MAX= -1.8857E+04 -1.7827E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



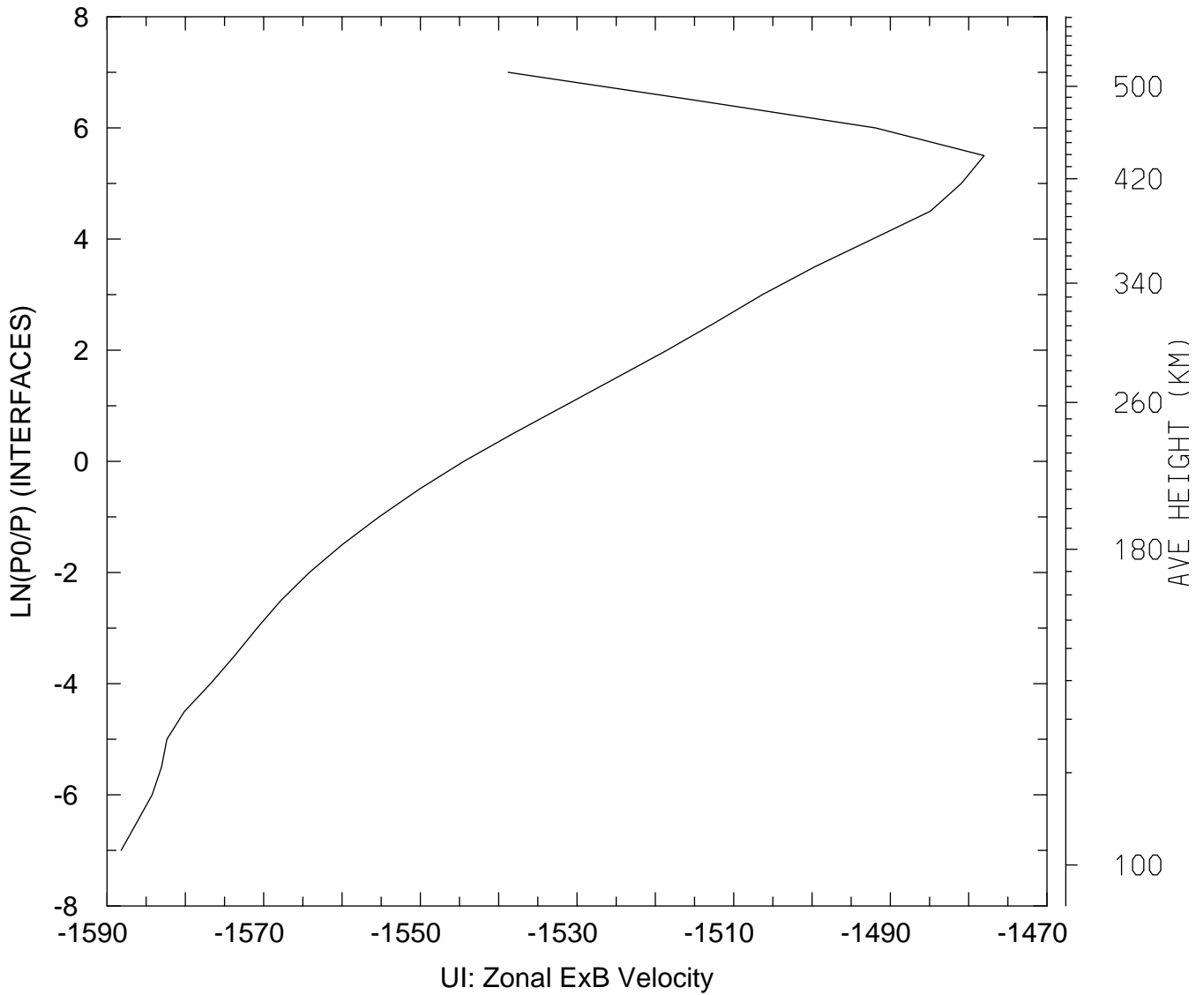
MIN,MAX= -7.9880E+03 -7.8463E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS)



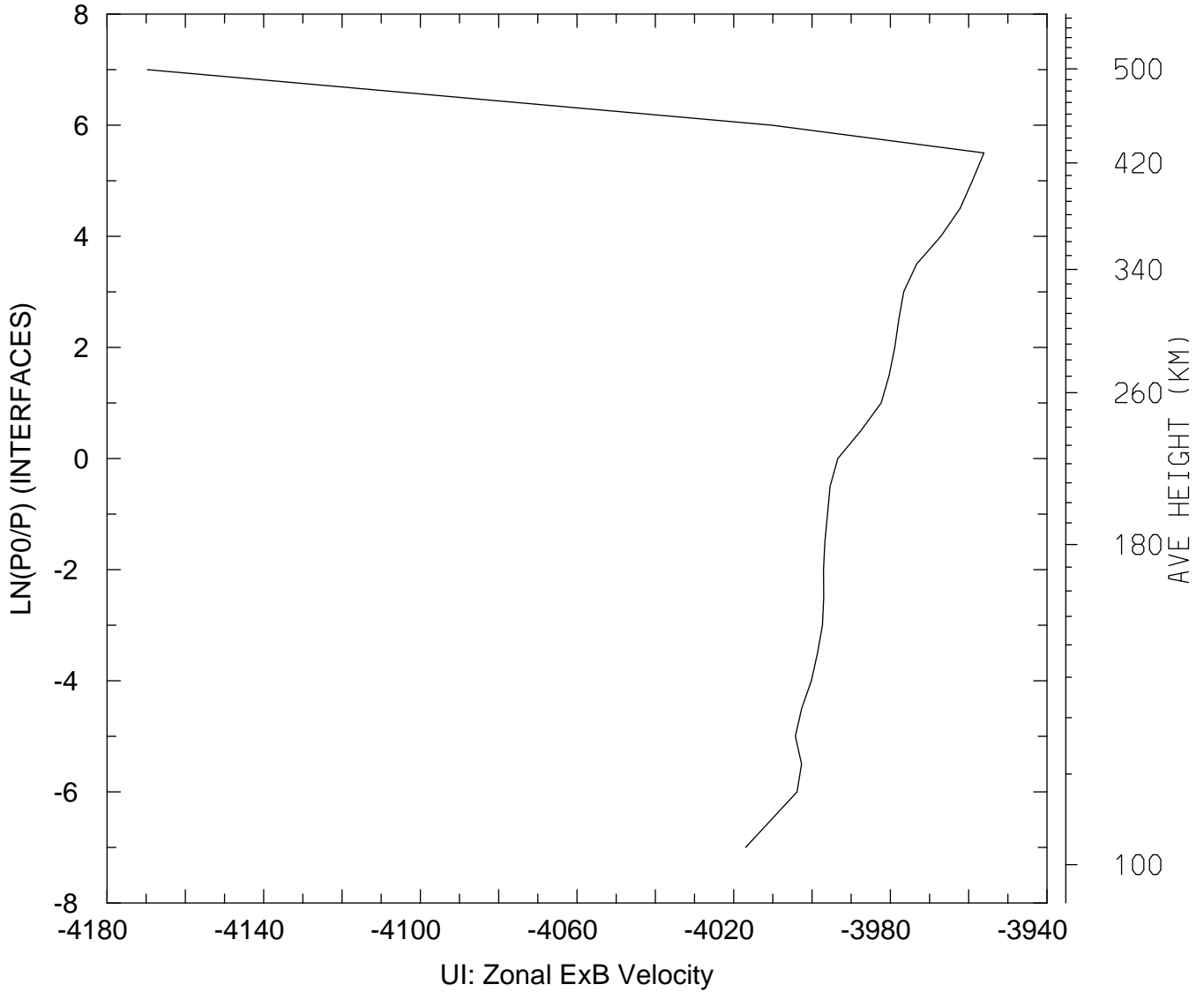
MIN,MAX= -4.5586E+03 -3.5908E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 ZONAL MEANS



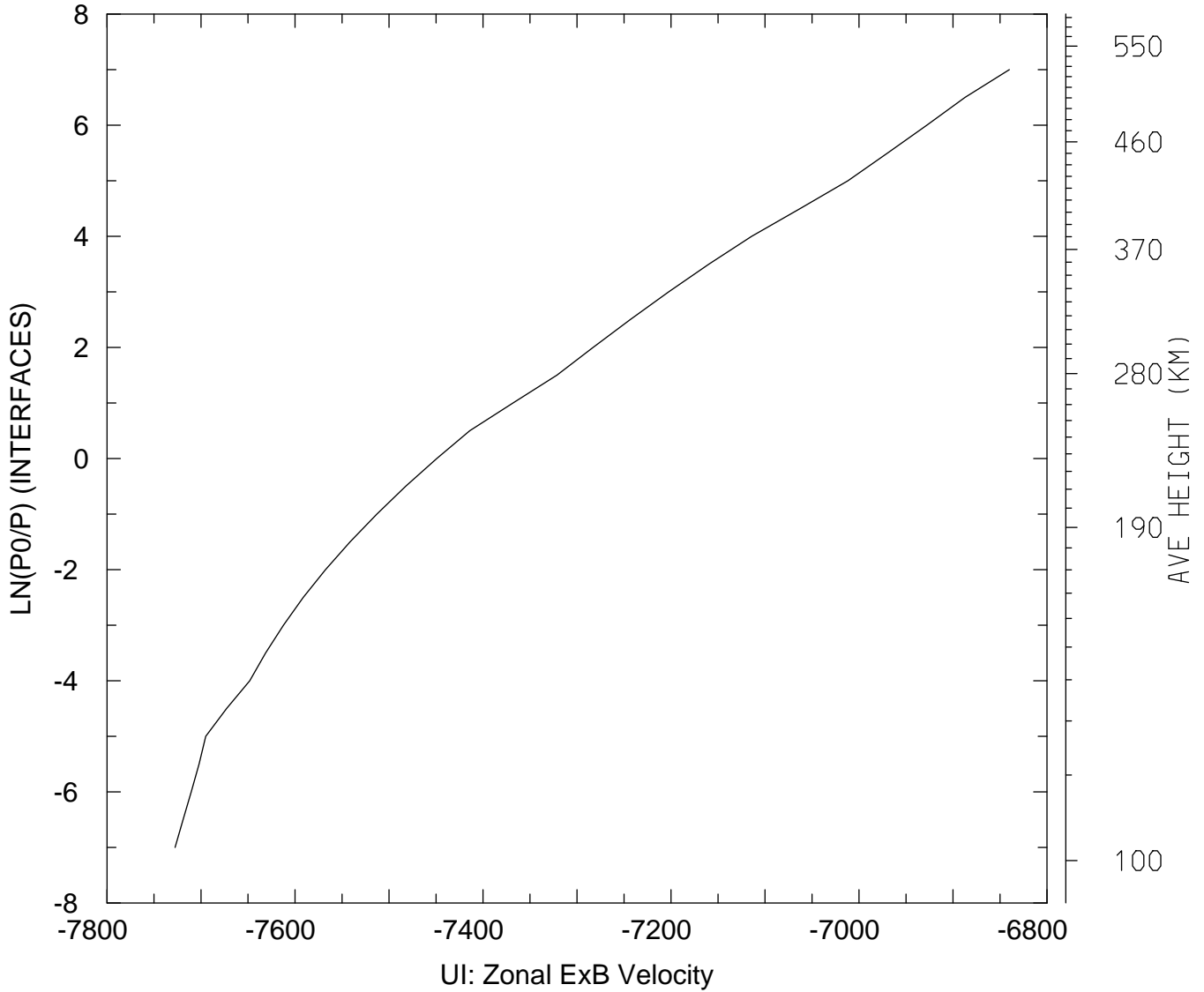
MIN,MAX= -1.5882E+03 -1.4780E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



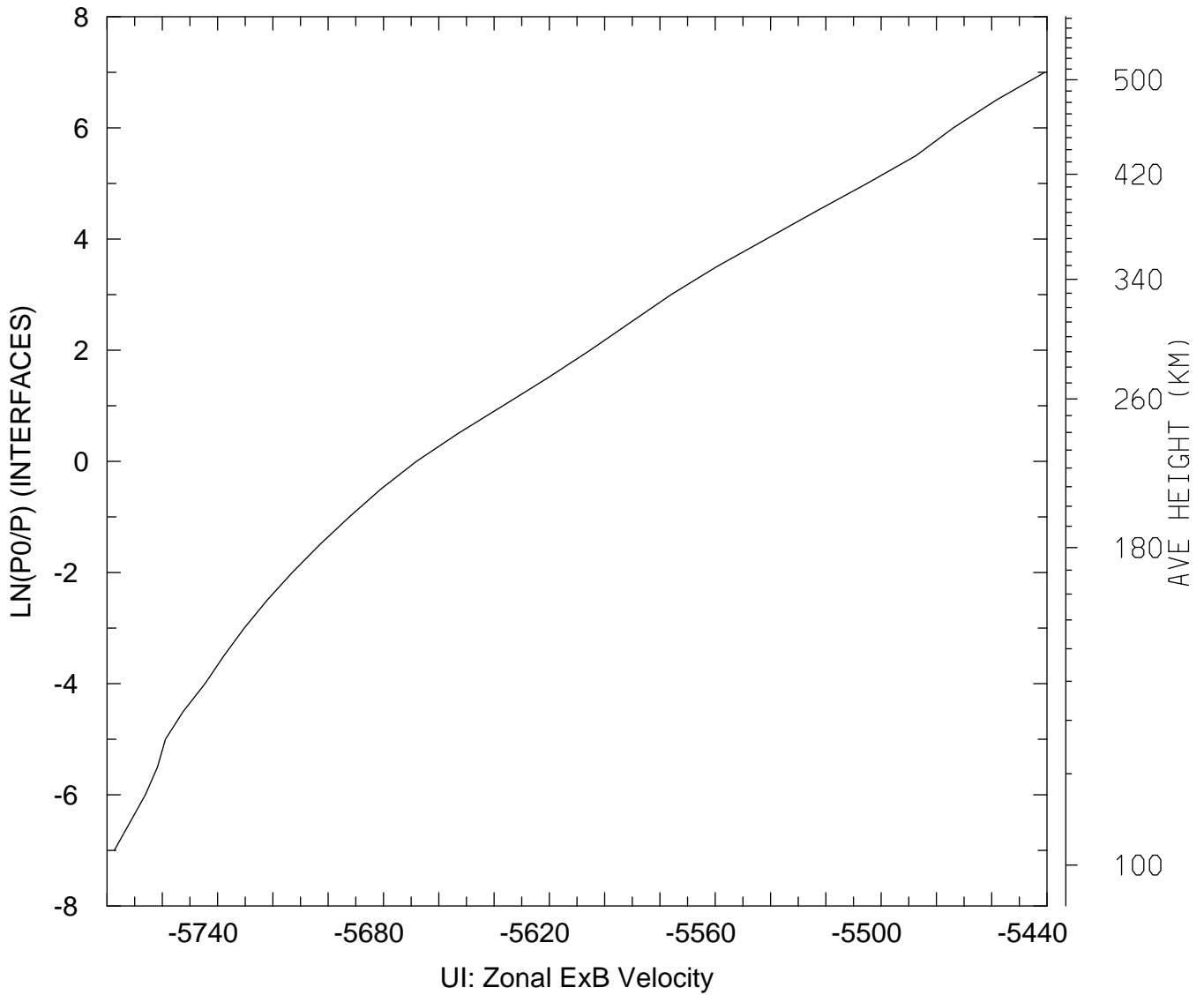
MIN,MAX= -4.1697E+03 -3.9561E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



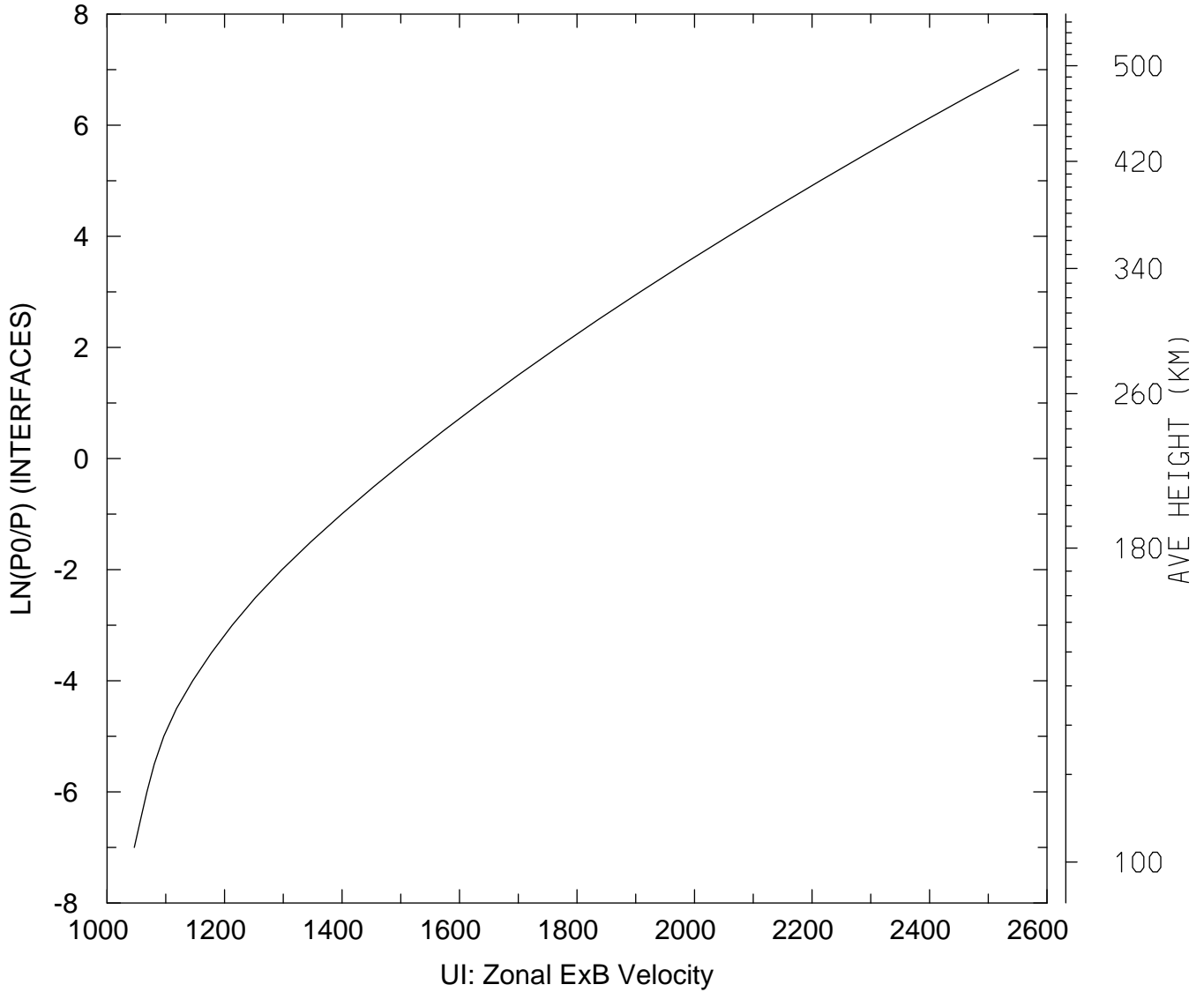
MIN,MAX= -7.7276E+03 -6.8400E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 ZONAL MEANS



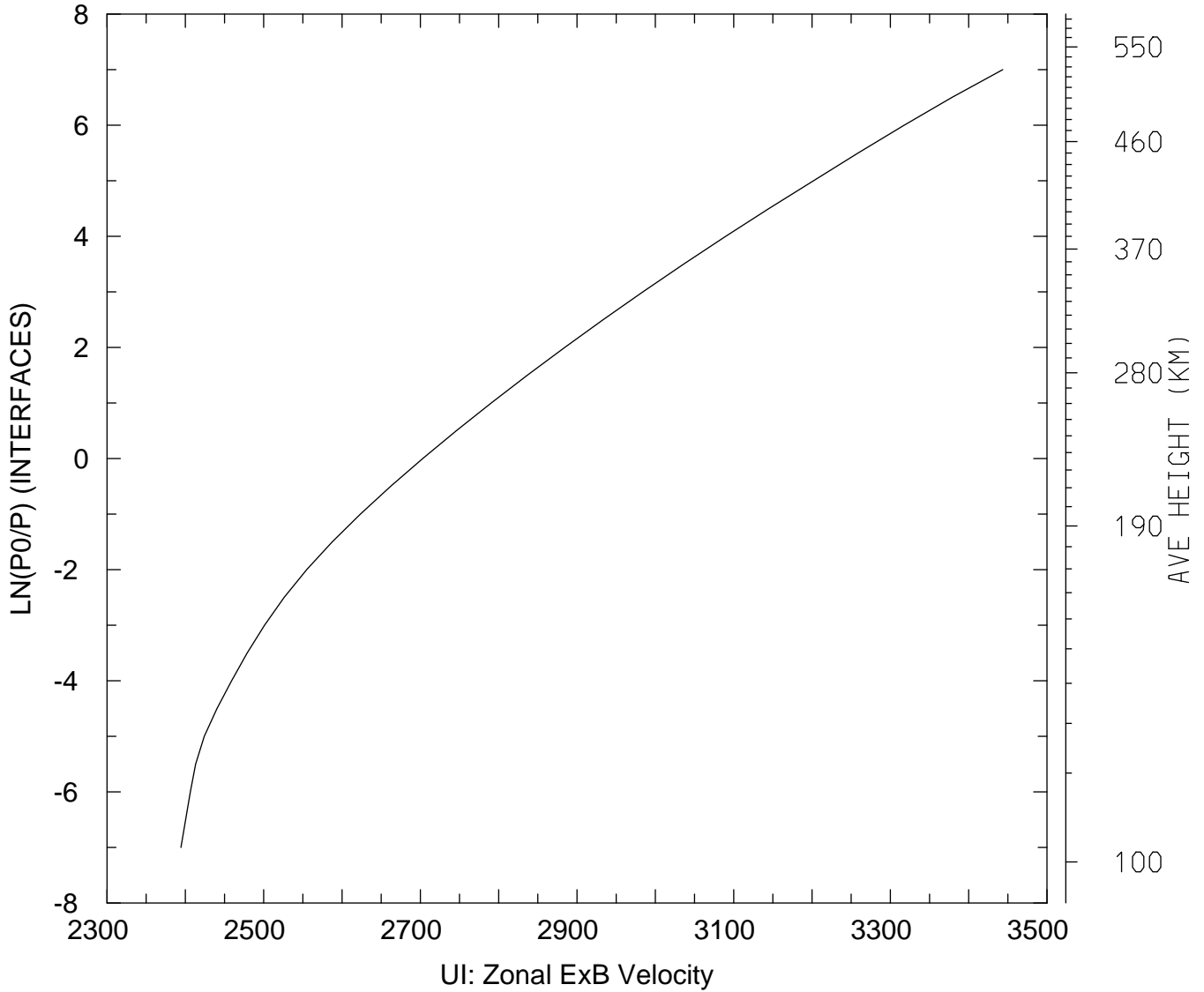
MIN,MAX= -5.7774E+03 -5.4408E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



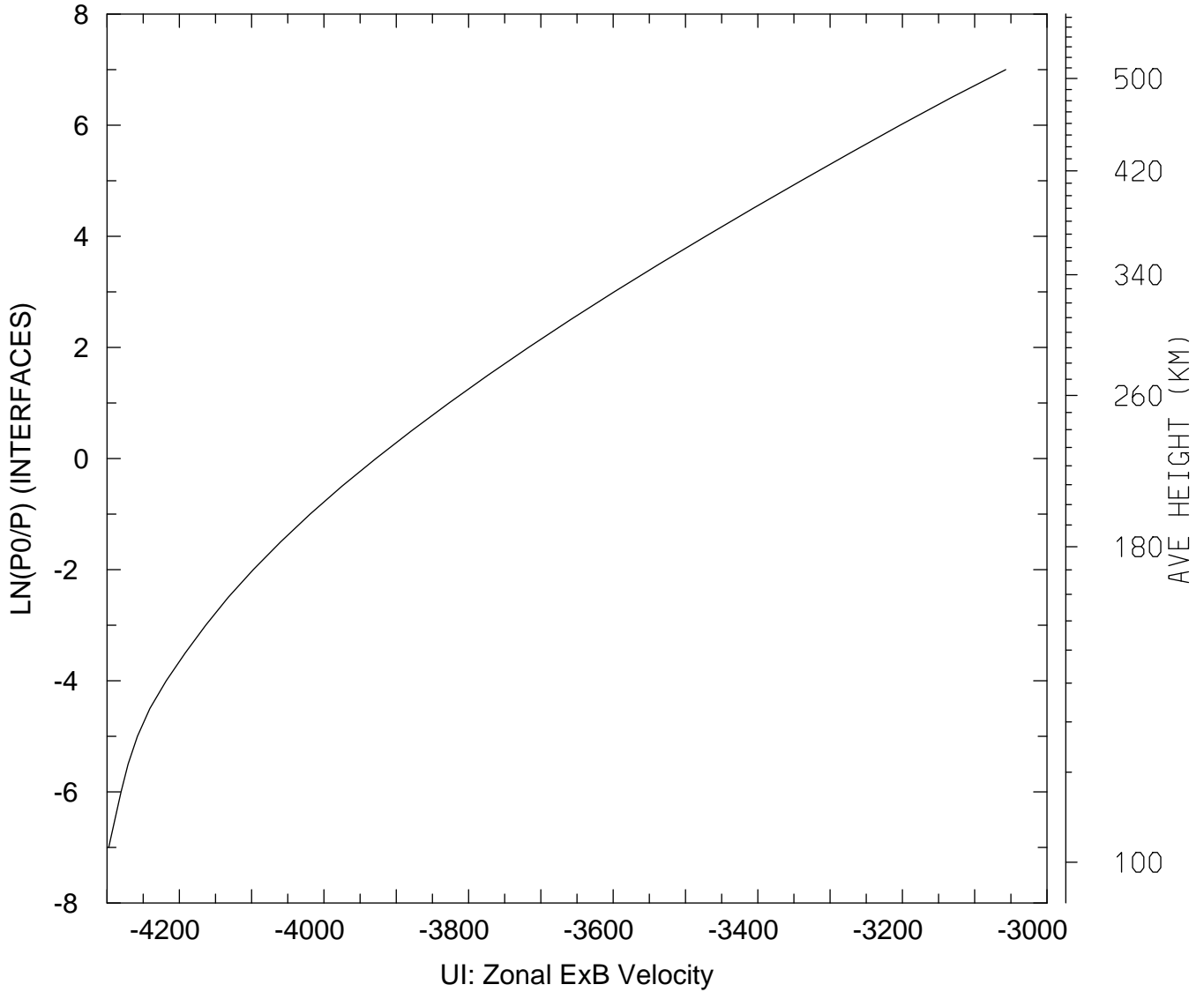
MIN,MAX= 1.0463E+03 2.5517E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



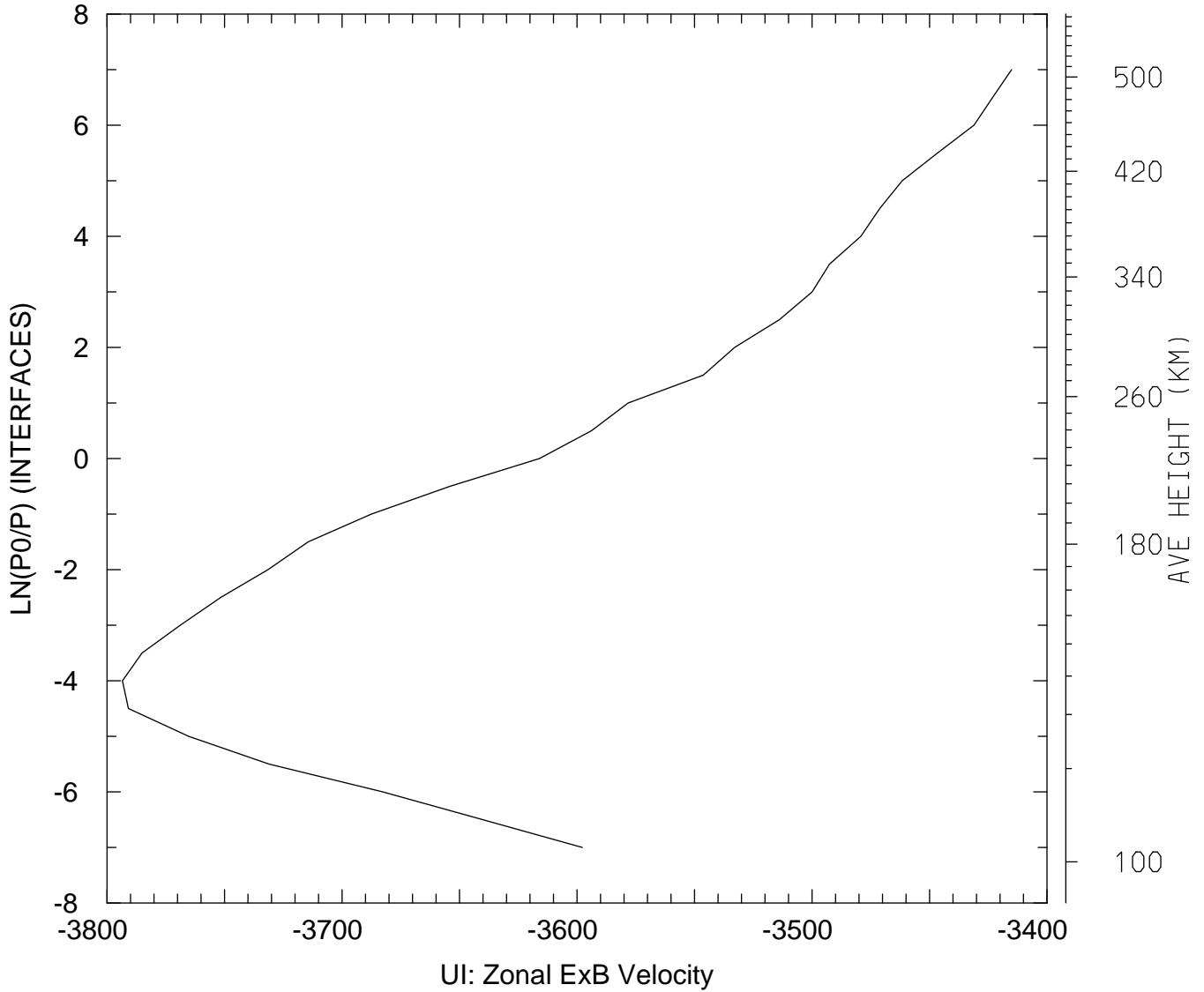
MIN,MAX= 2.3943E+03 3.4435E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 ZONAL MEANS



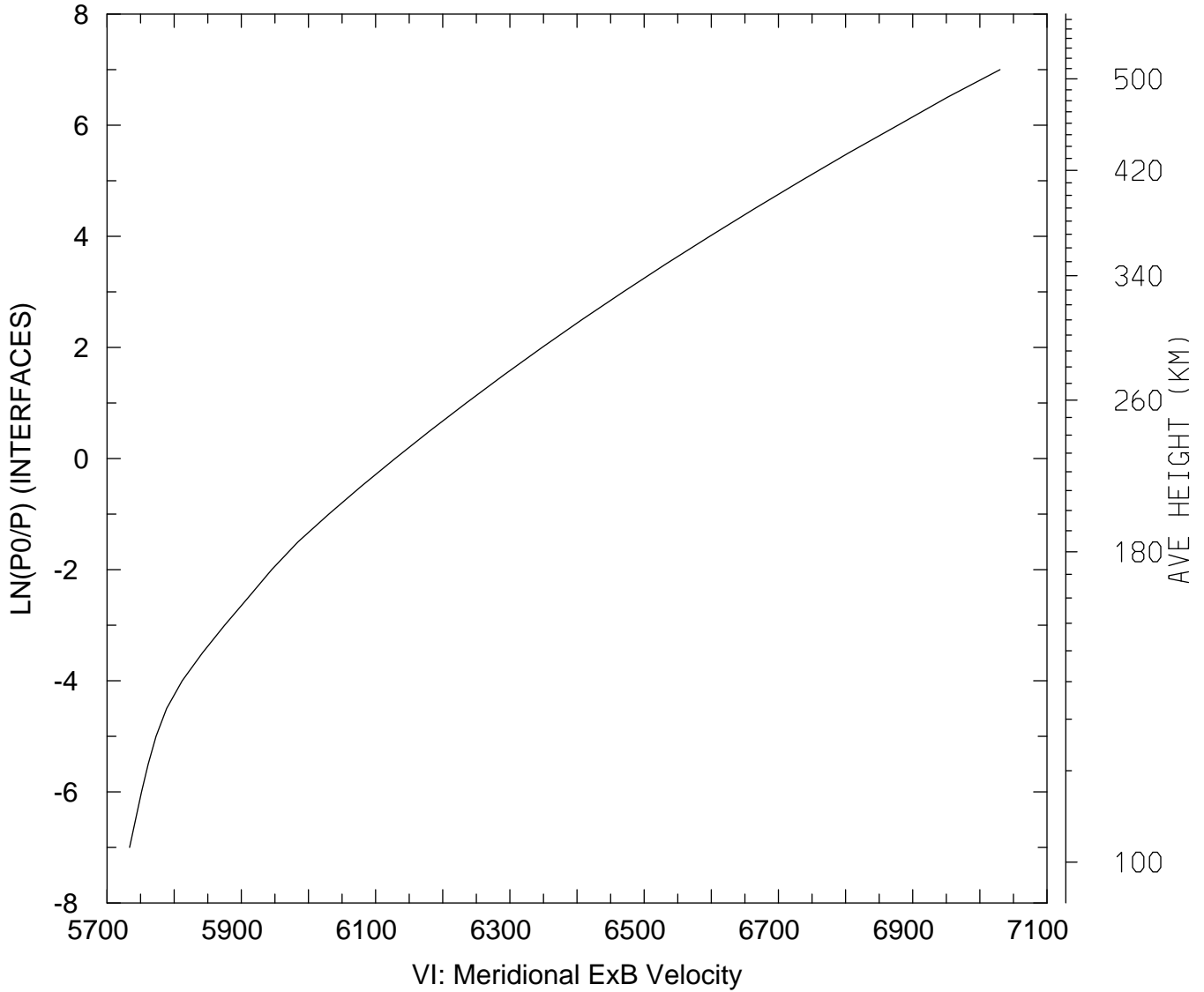
MIN,MAX= -4.2977E+03 -3.0571E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



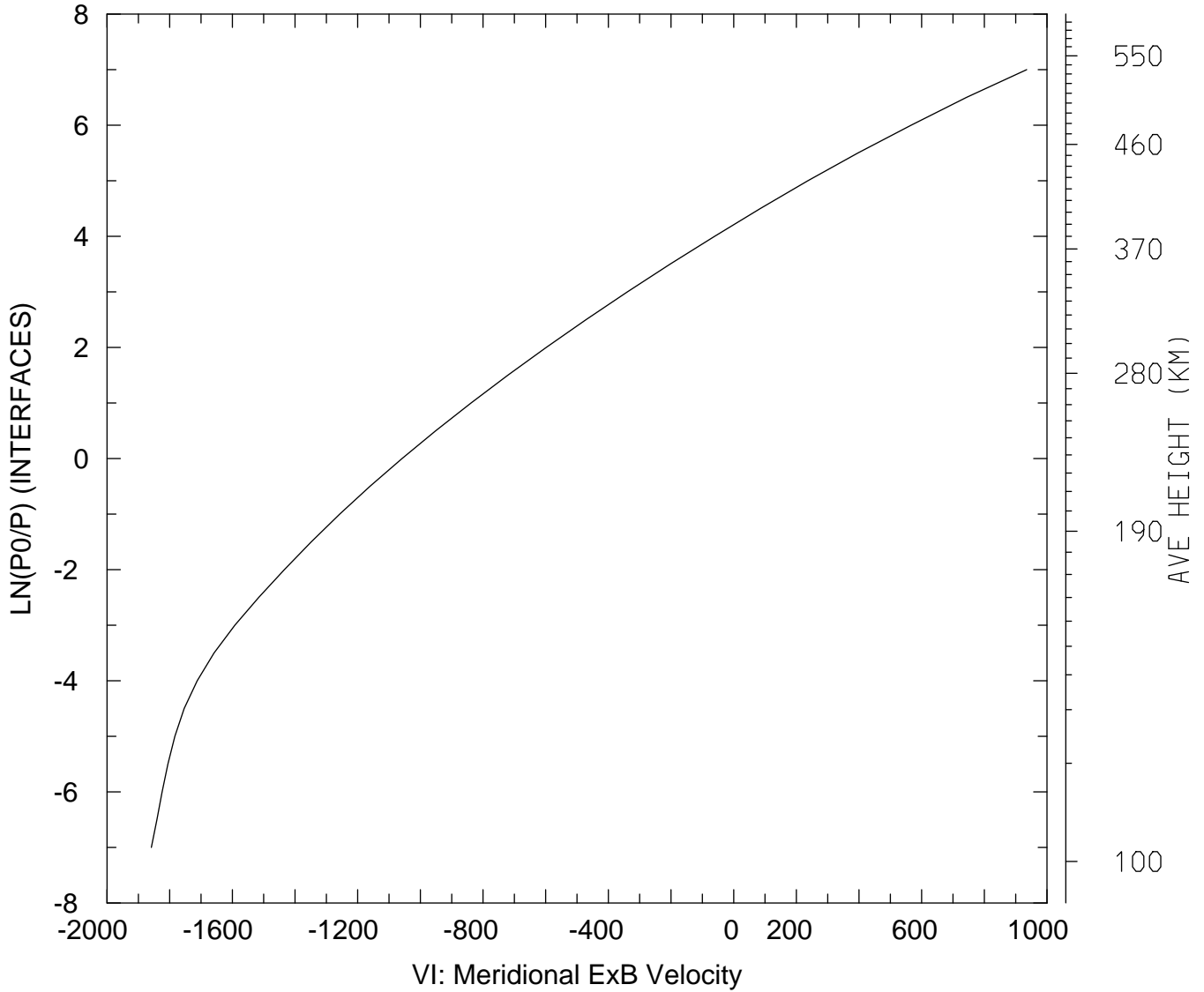
MIN,MAX= -3.7934E+03 -3.4151E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



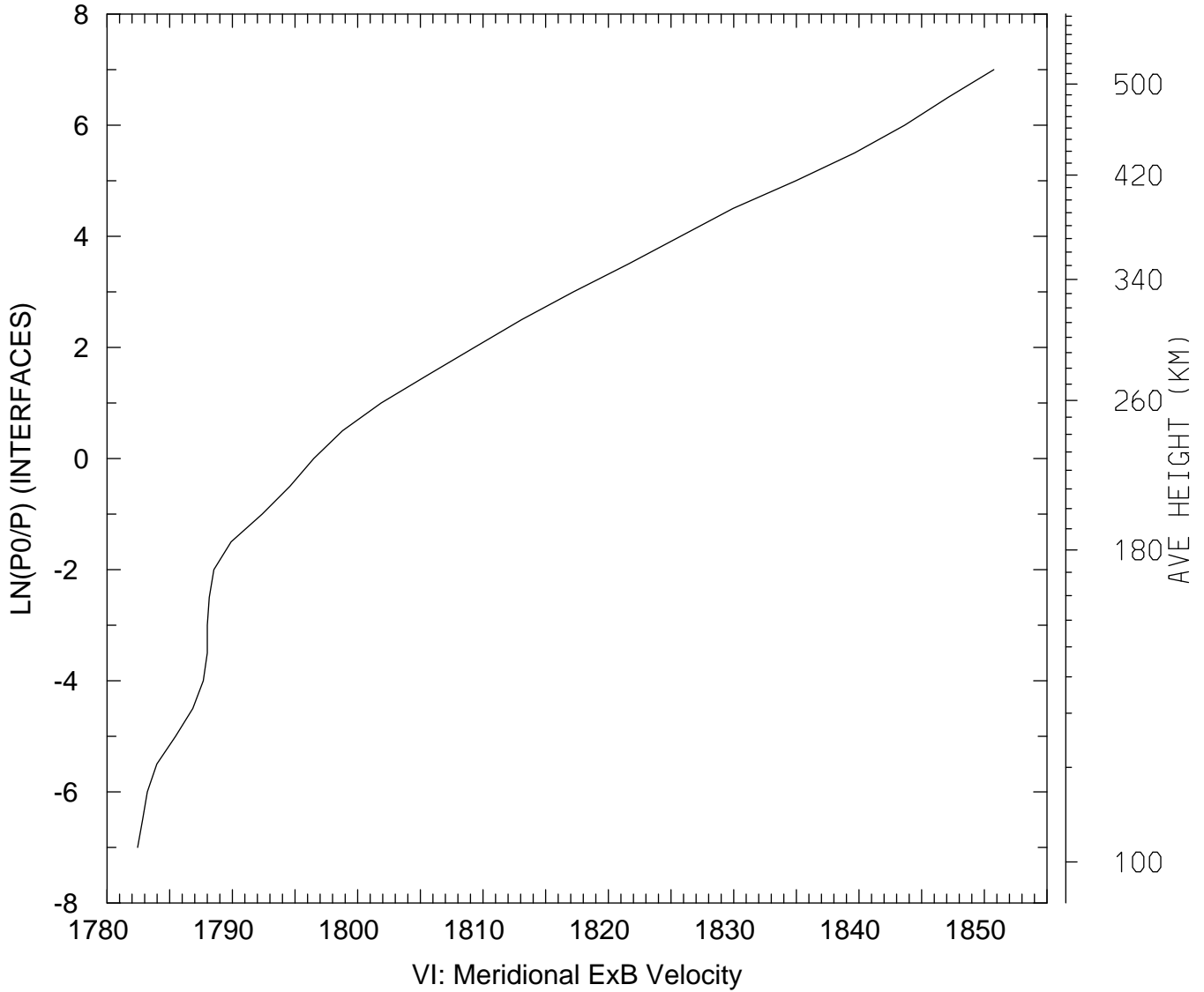
MIN,MAX= 5.7336E+03 7.0300E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



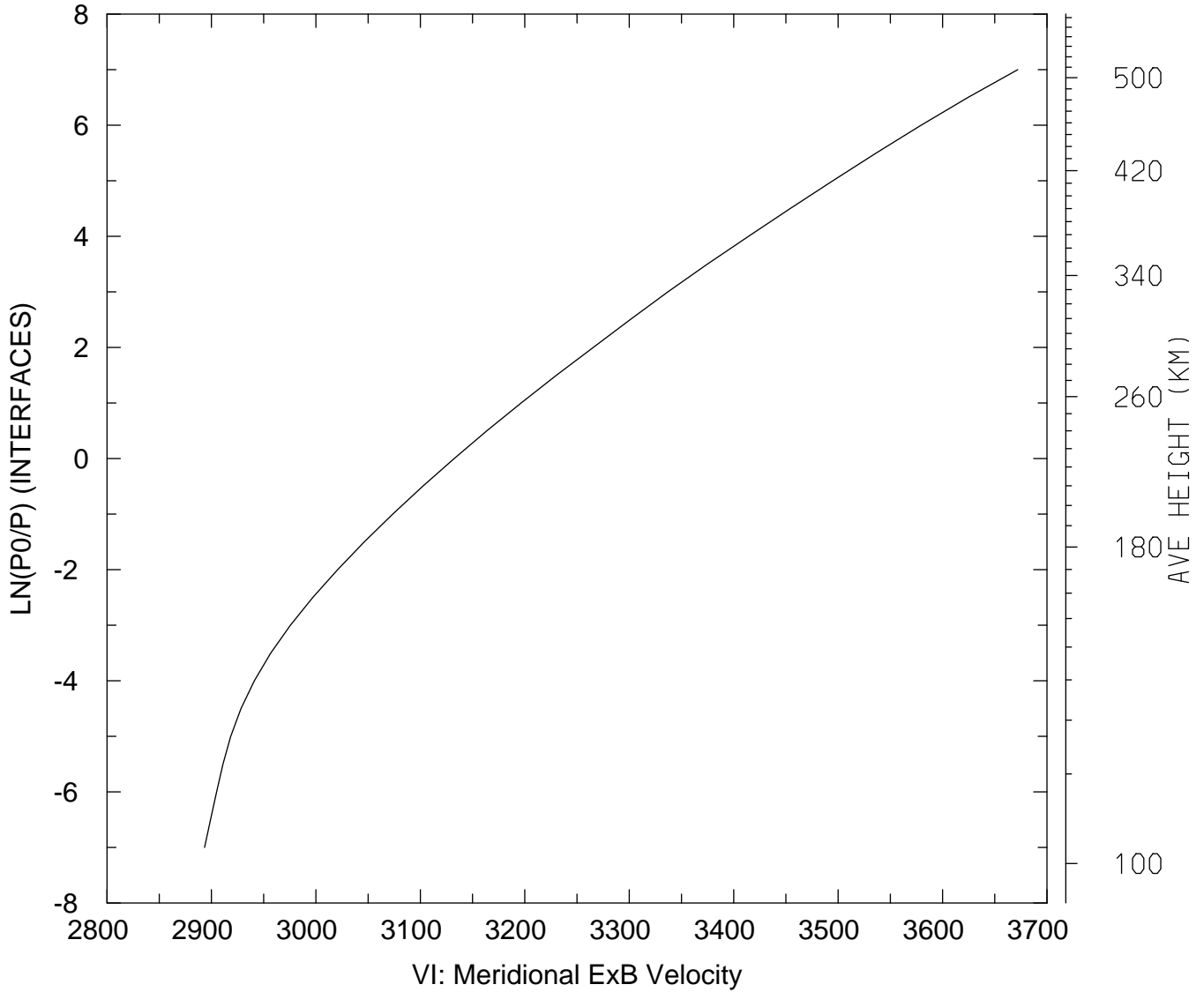
MIN,MAX= -1.8586E+03 9.3528E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 ZONAL MEANS



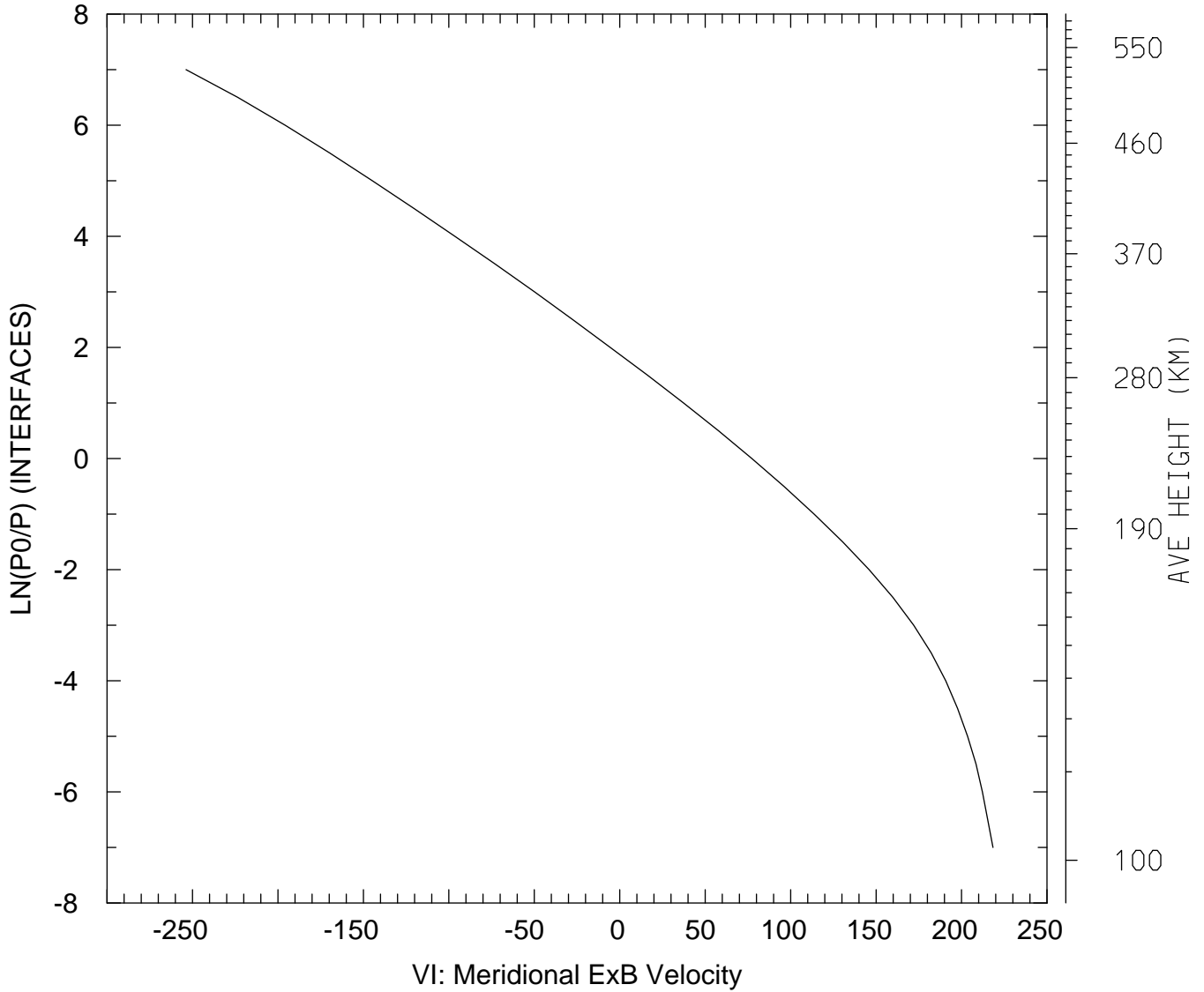
MIN,MAX= 1.7824E+03 1.8508E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



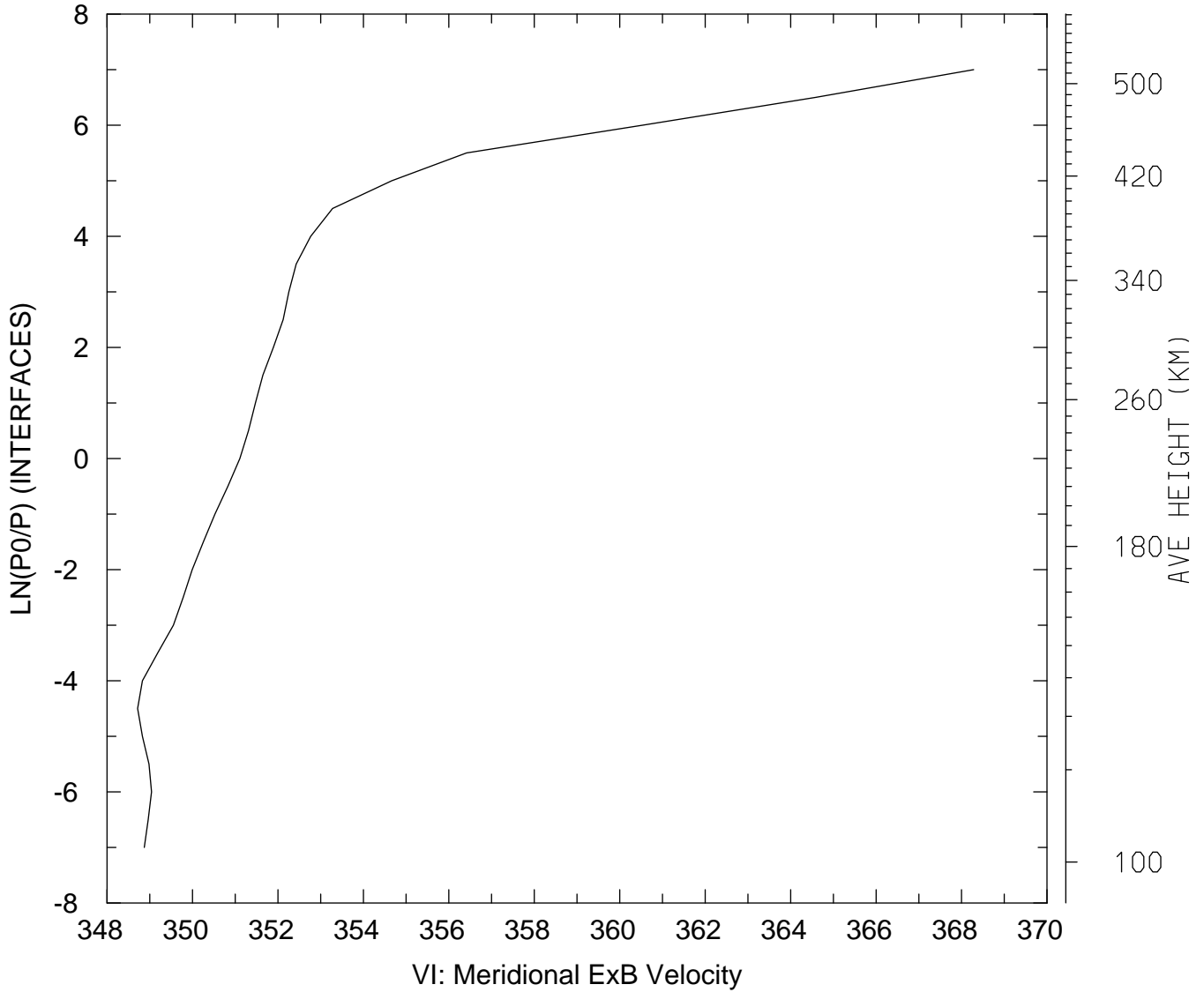
MIN,MAX= 2.8934E+03 3.6720E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



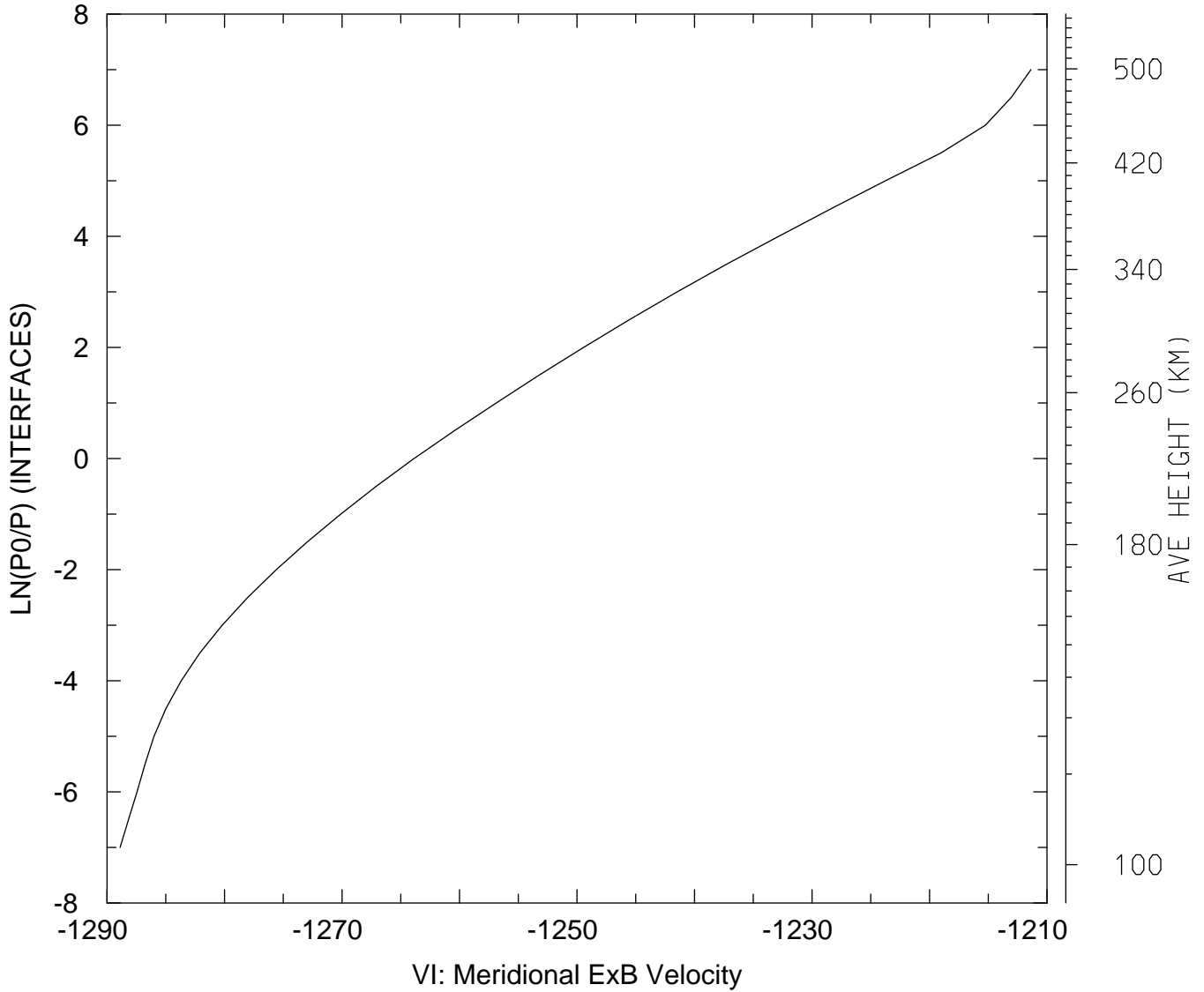
MIN,MAX= -2.5376E+02 2.1839E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 ZONAL MEANS



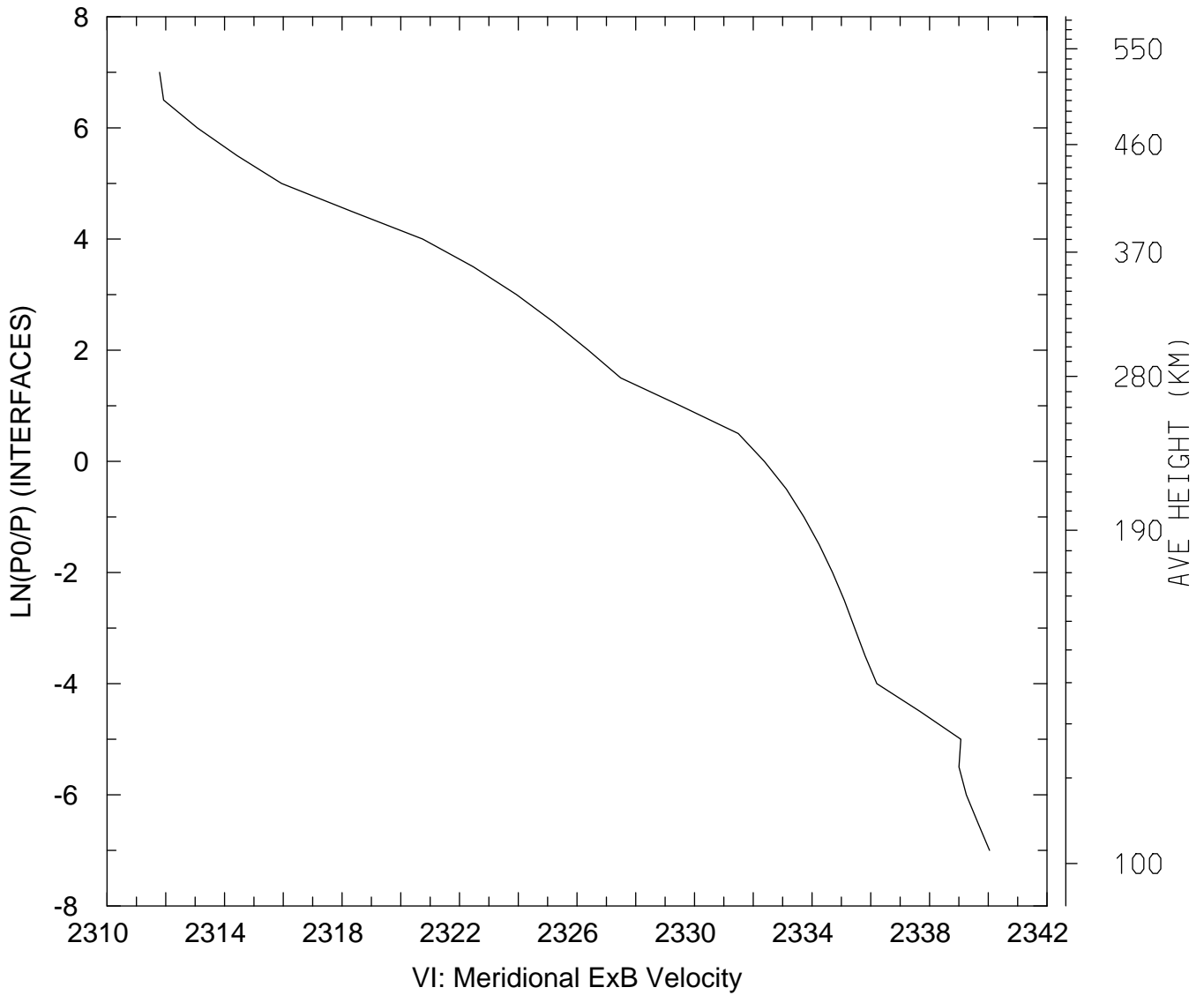
MIN,MAX= 3.4872E+02 3.6828E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



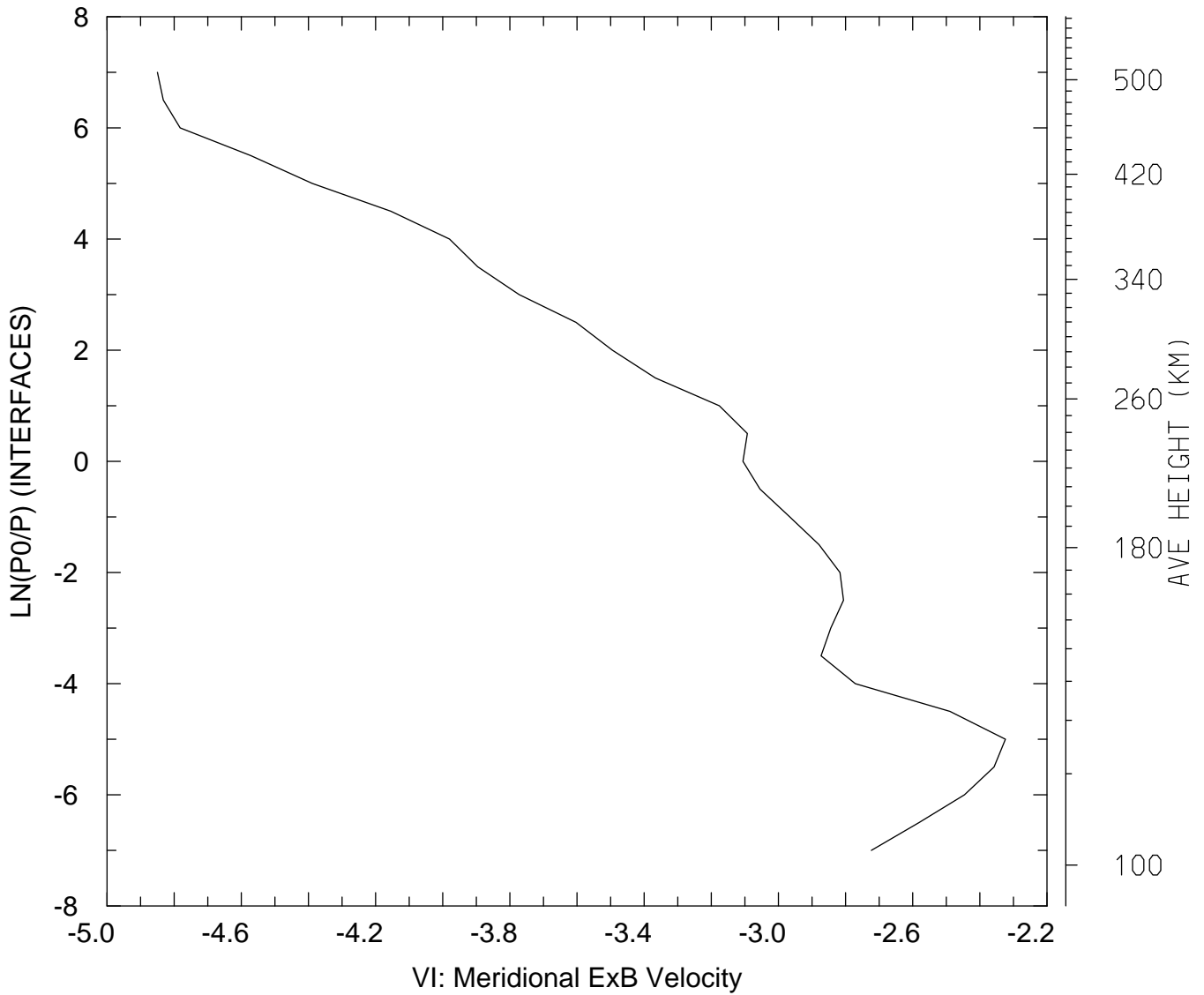
MIN,MAX= -1.2889E+03 -1.2114E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



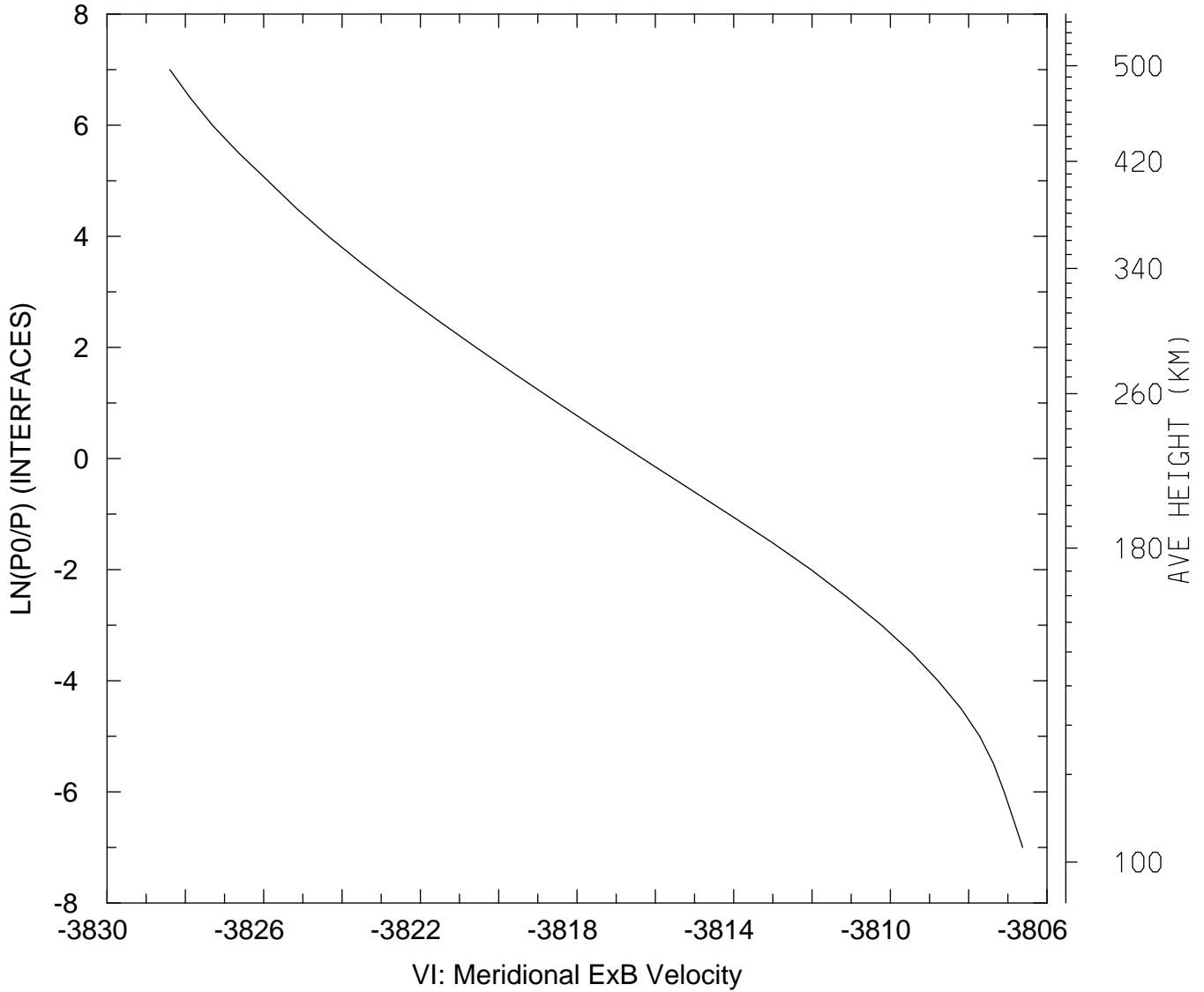
MIN,MAX= 2.3118E+03 2.3400E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 ZONAL MEANS



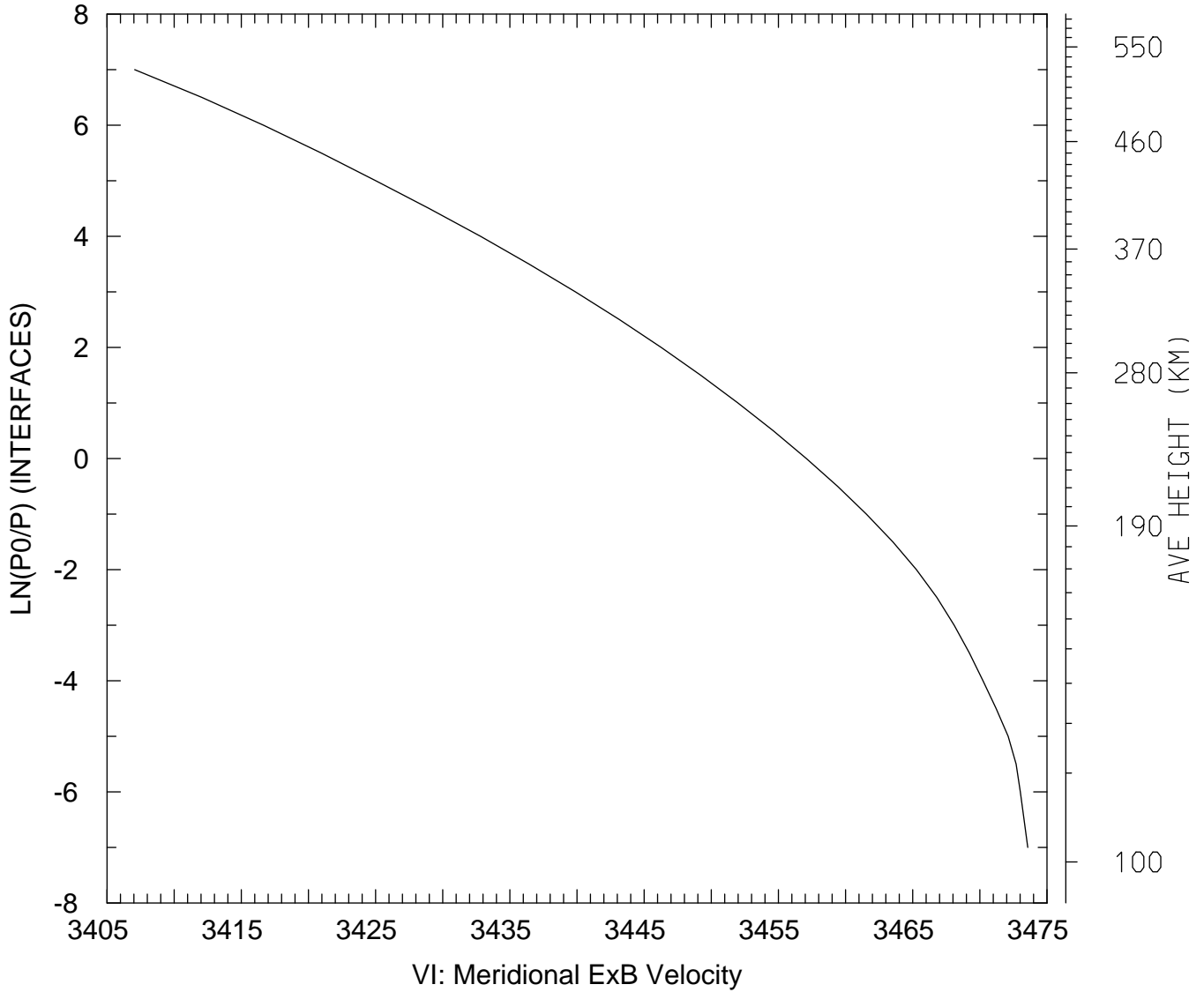
MIN,MAX= -4.8499E+00 -2.3240E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



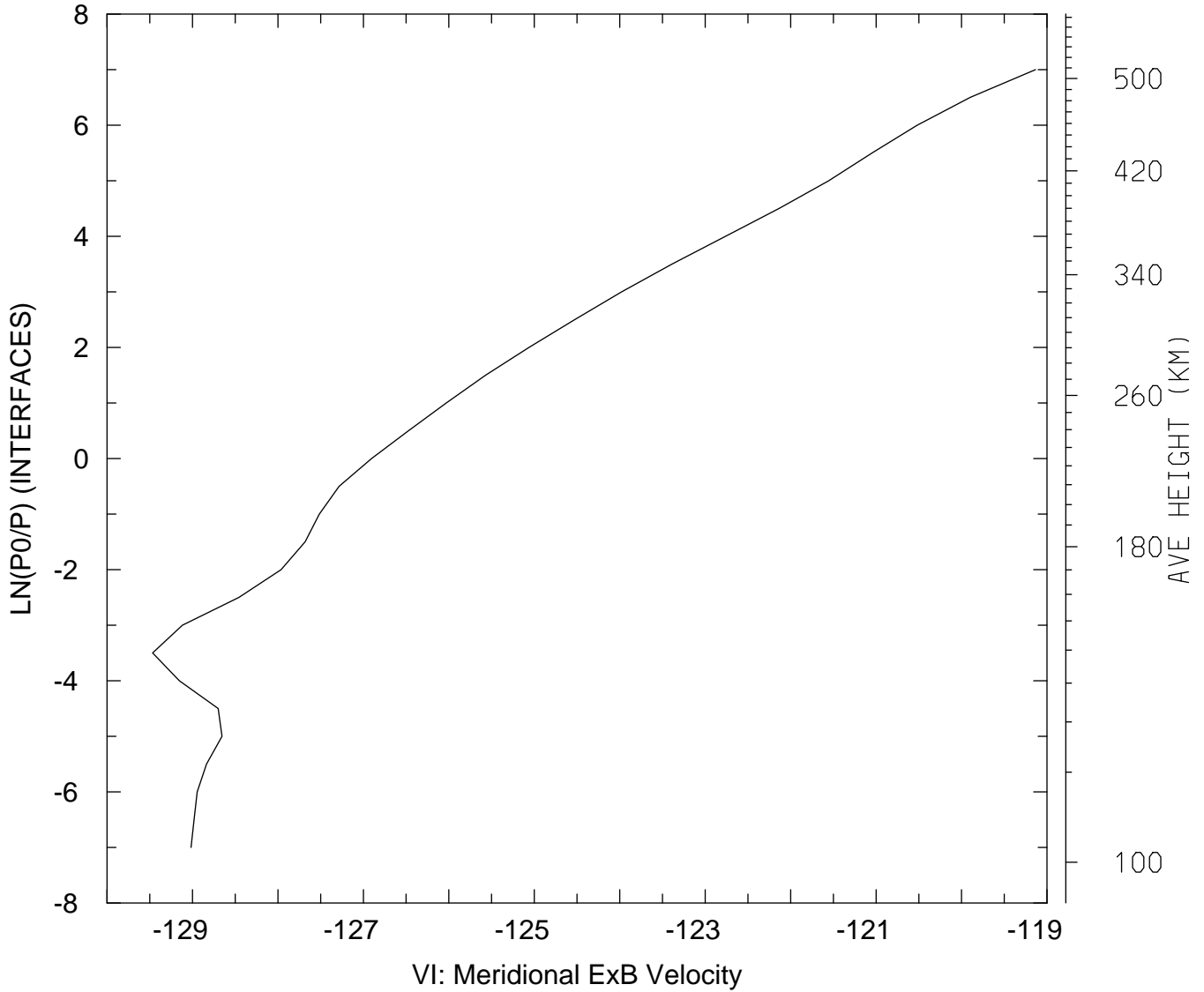
MIN,MAX= -3.8284E+03 -3.8066E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



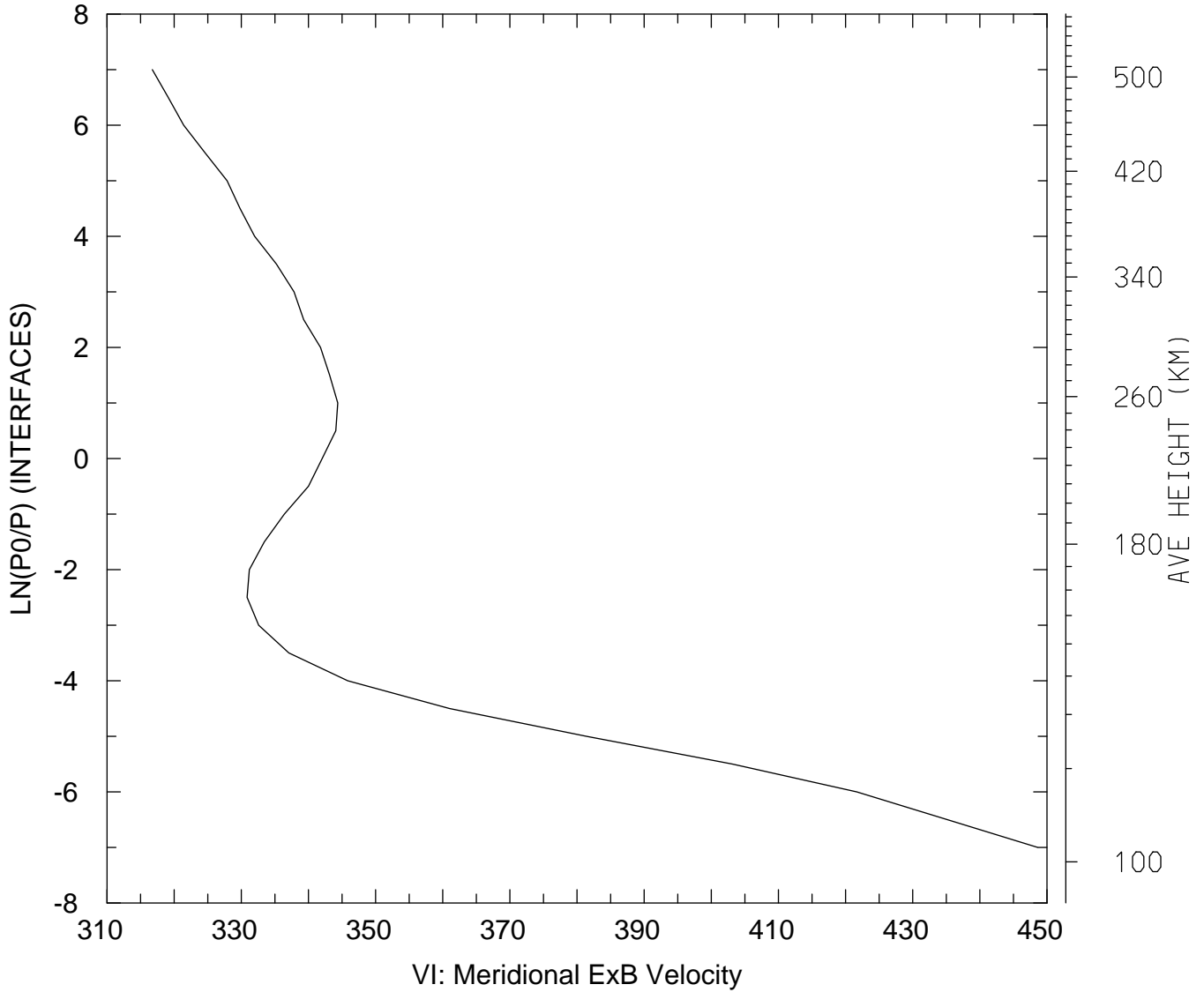
MIN,MAX= 3.4071E+03 3.4736E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 ZONAL MEANS



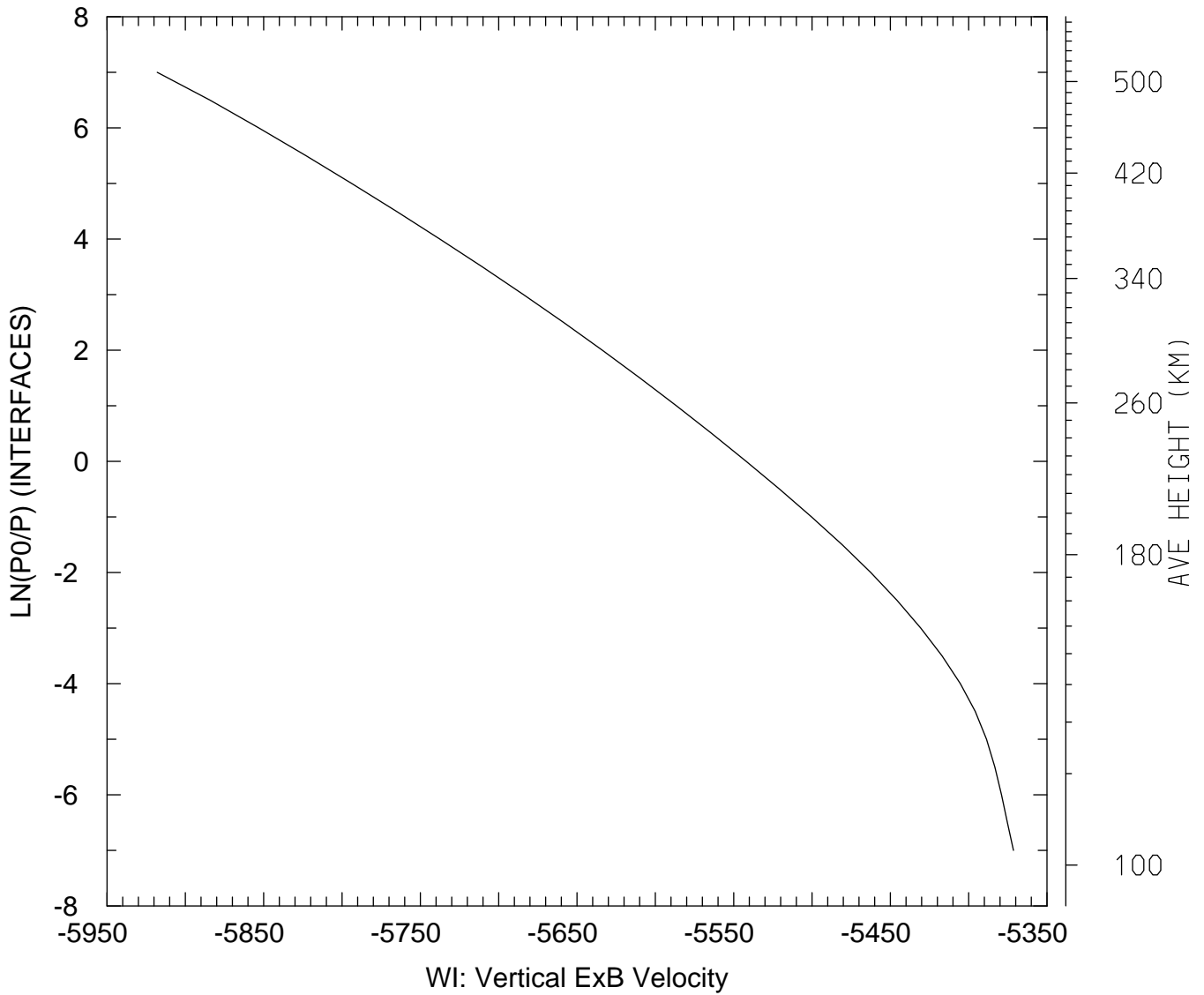
MIN,MAX= -1.2947E+02 -1.1913E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



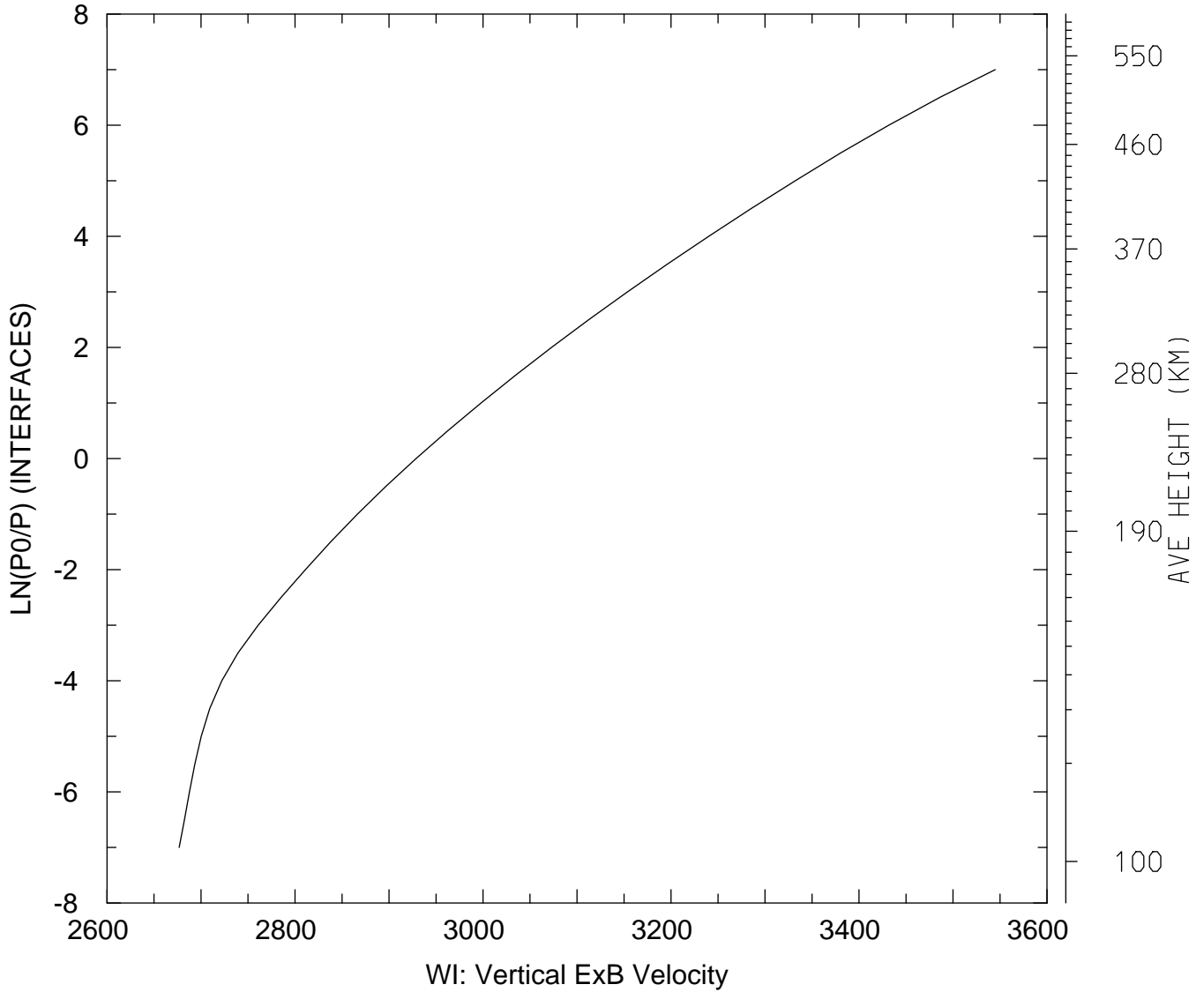
MIN,MAX= 3.1675E+02 4.4862E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



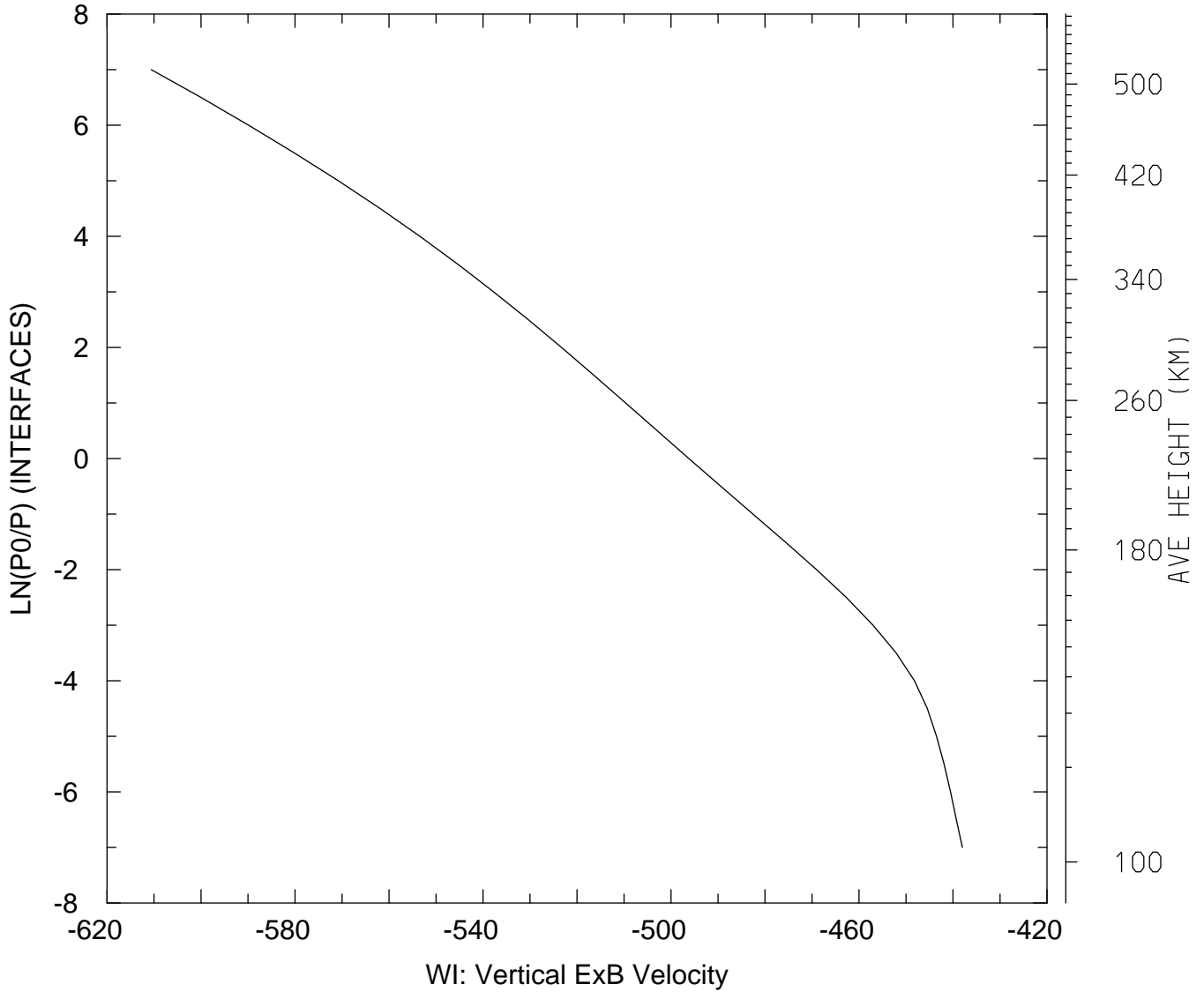
MIN,MAX= -5.9180E+03 -5.3714E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



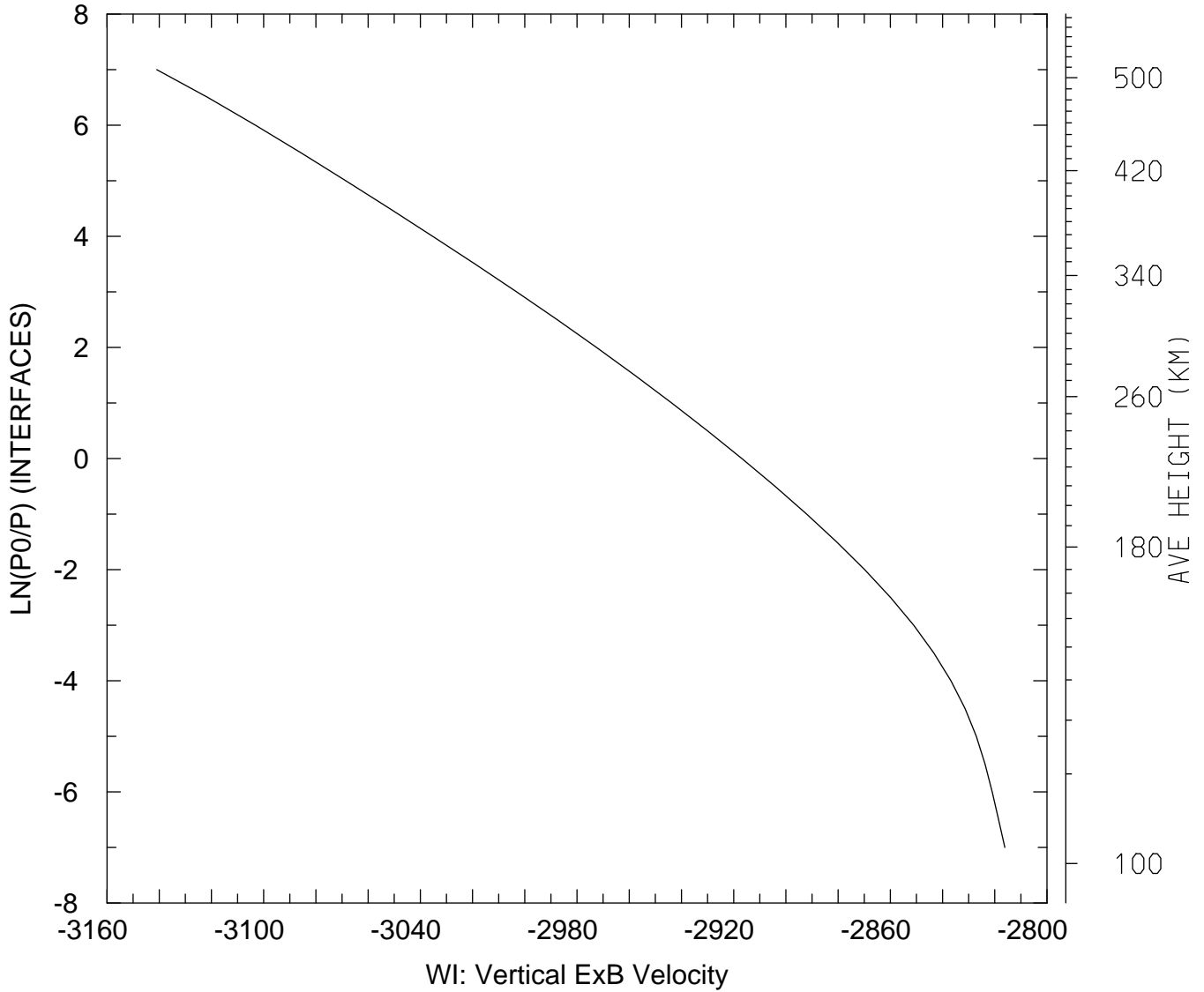
MIN,MAX= 2.6768E+03 3.5449E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 ZONAL MEANS



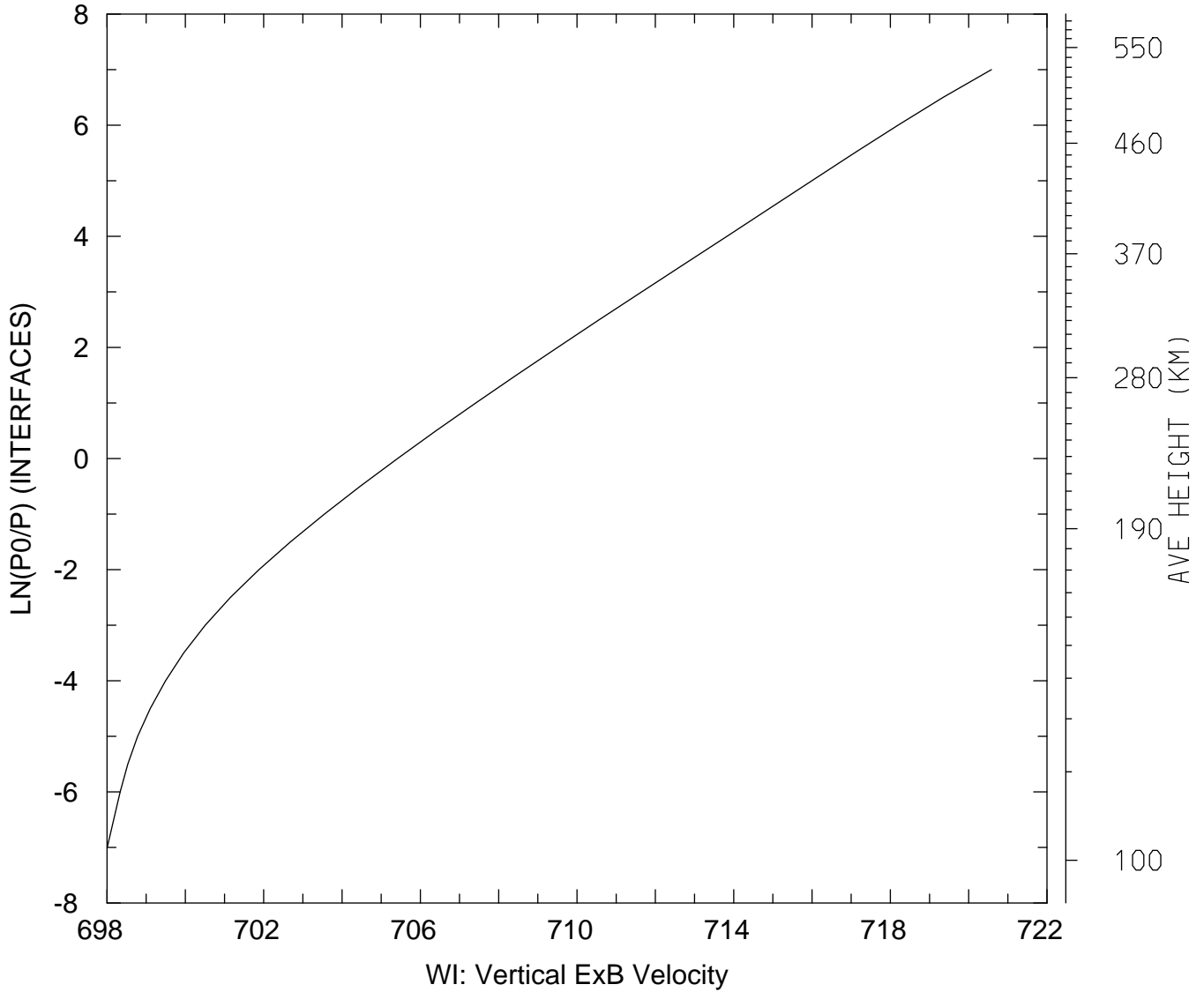
MIN,MAX= -6.1060E+02 -4.3800E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



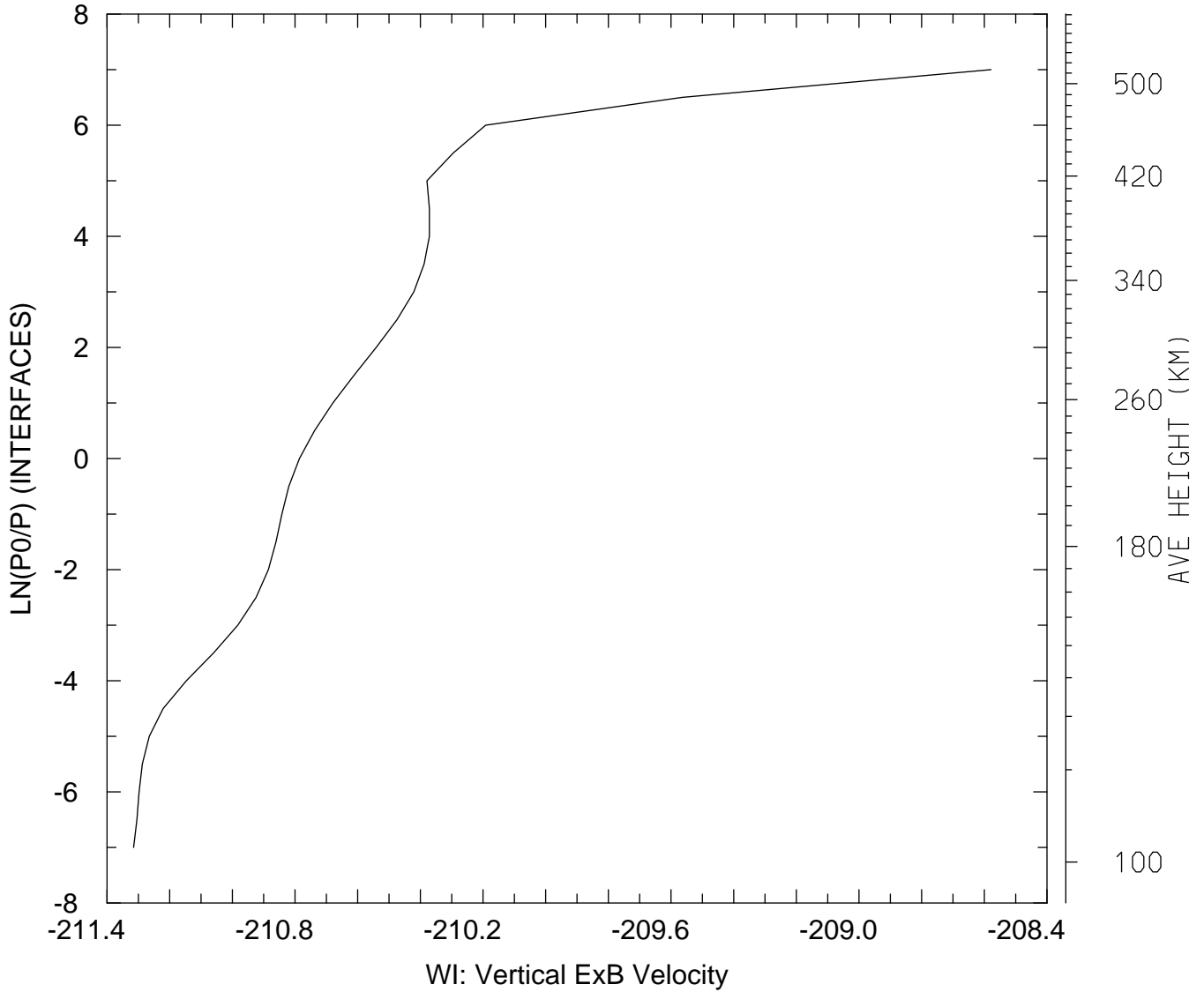
MIN,MAX= -3.1409E+03 -2.8162E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



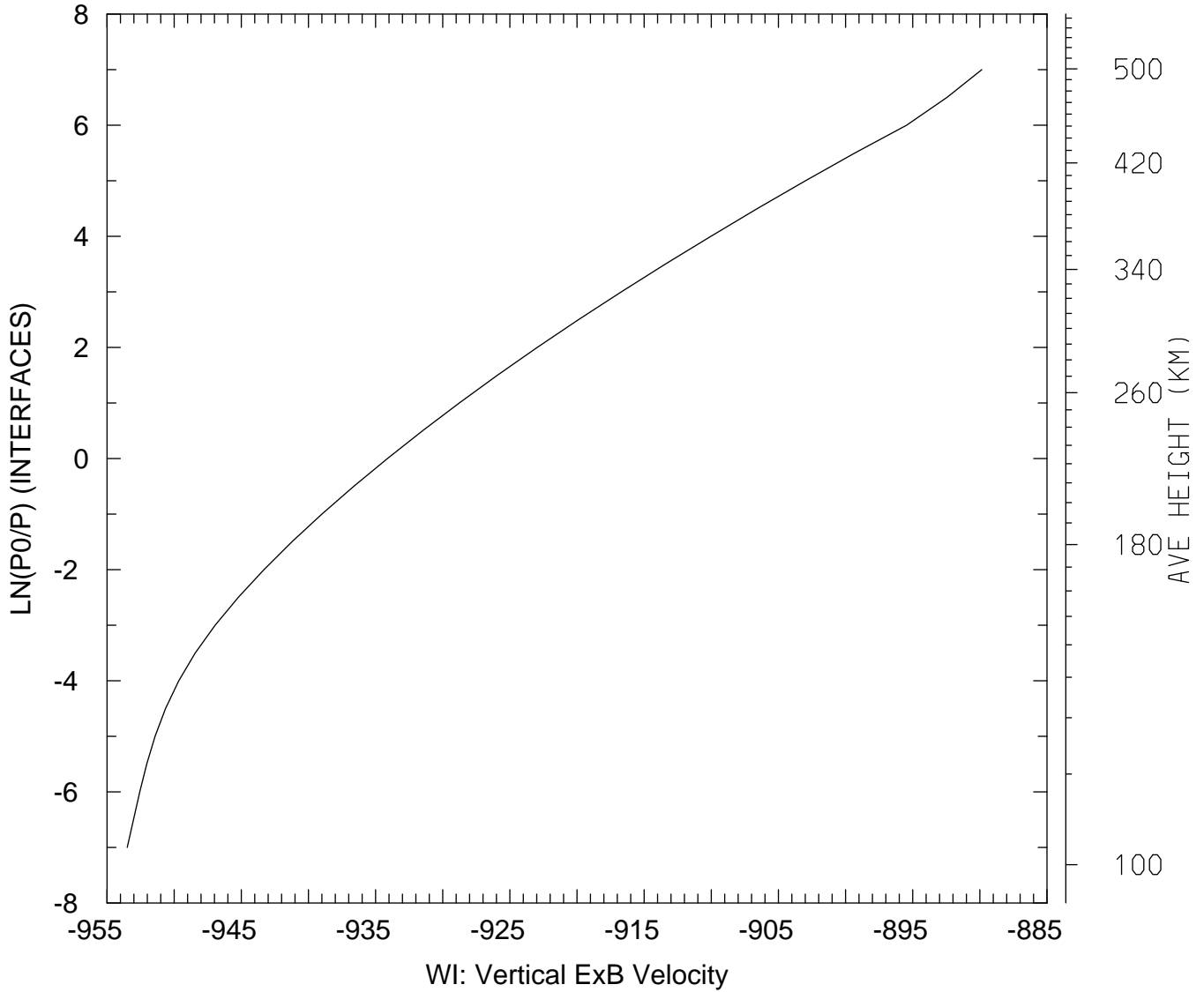
MIN,MAX= 6.9800E+02 7.2058E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 ZONAL MEANS



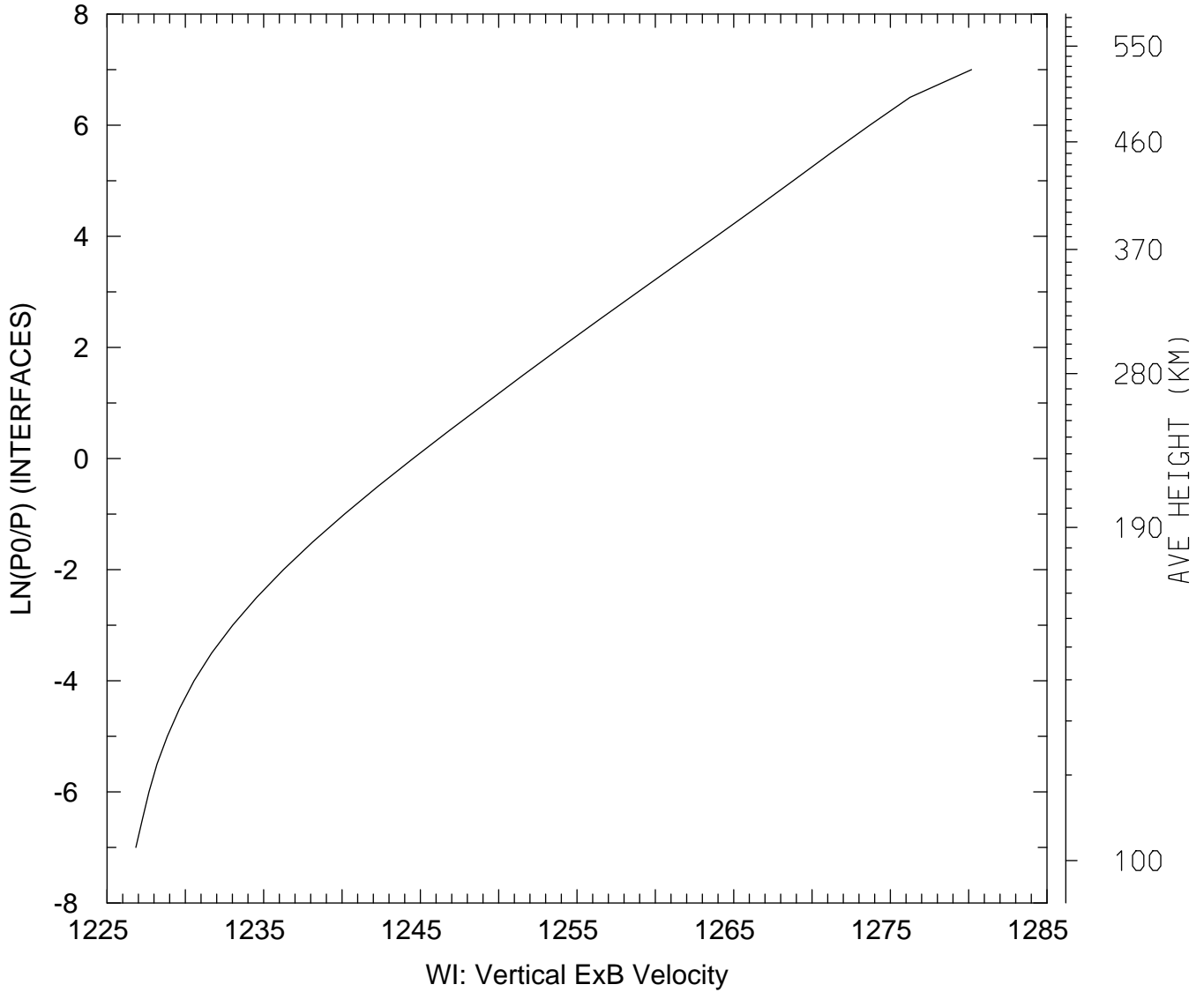
MIN,MAX= -2.1132E+02 -2.0858E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS)



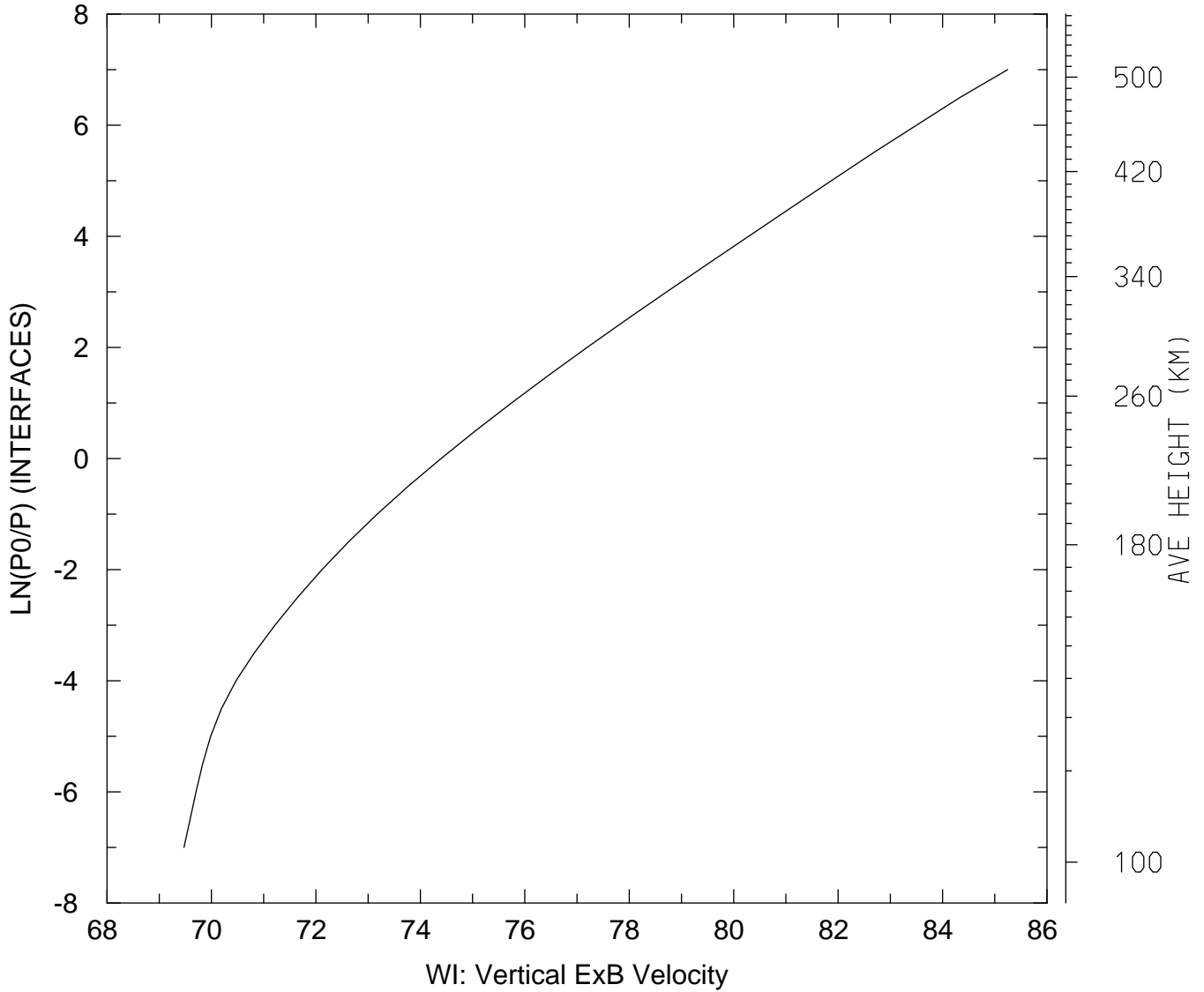
MIN,MAX= -9.5349E+02 -8.8986E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS)



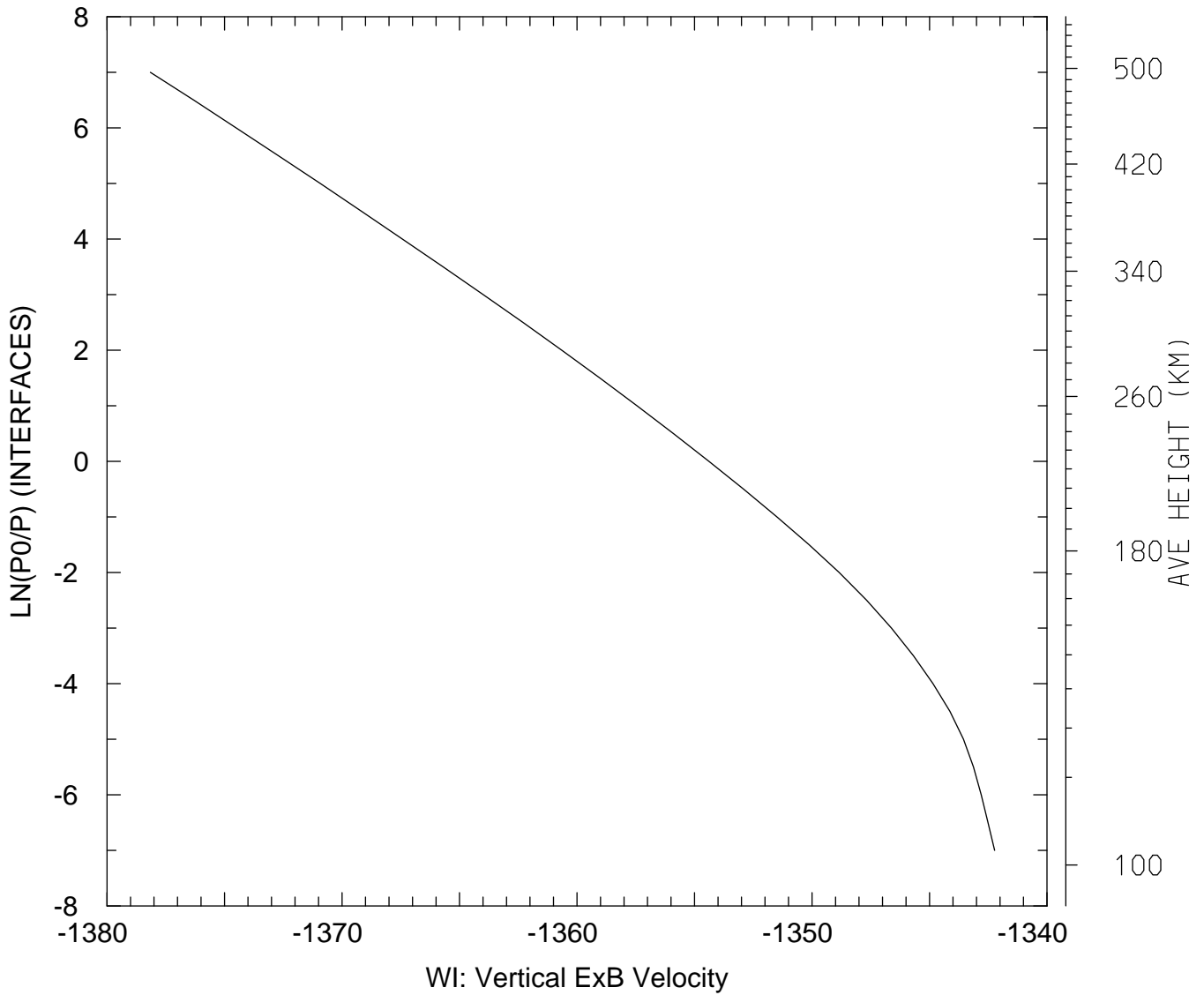
MIN,MAX= 1.2268E+03 1.2802E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 ZONAL MEANS



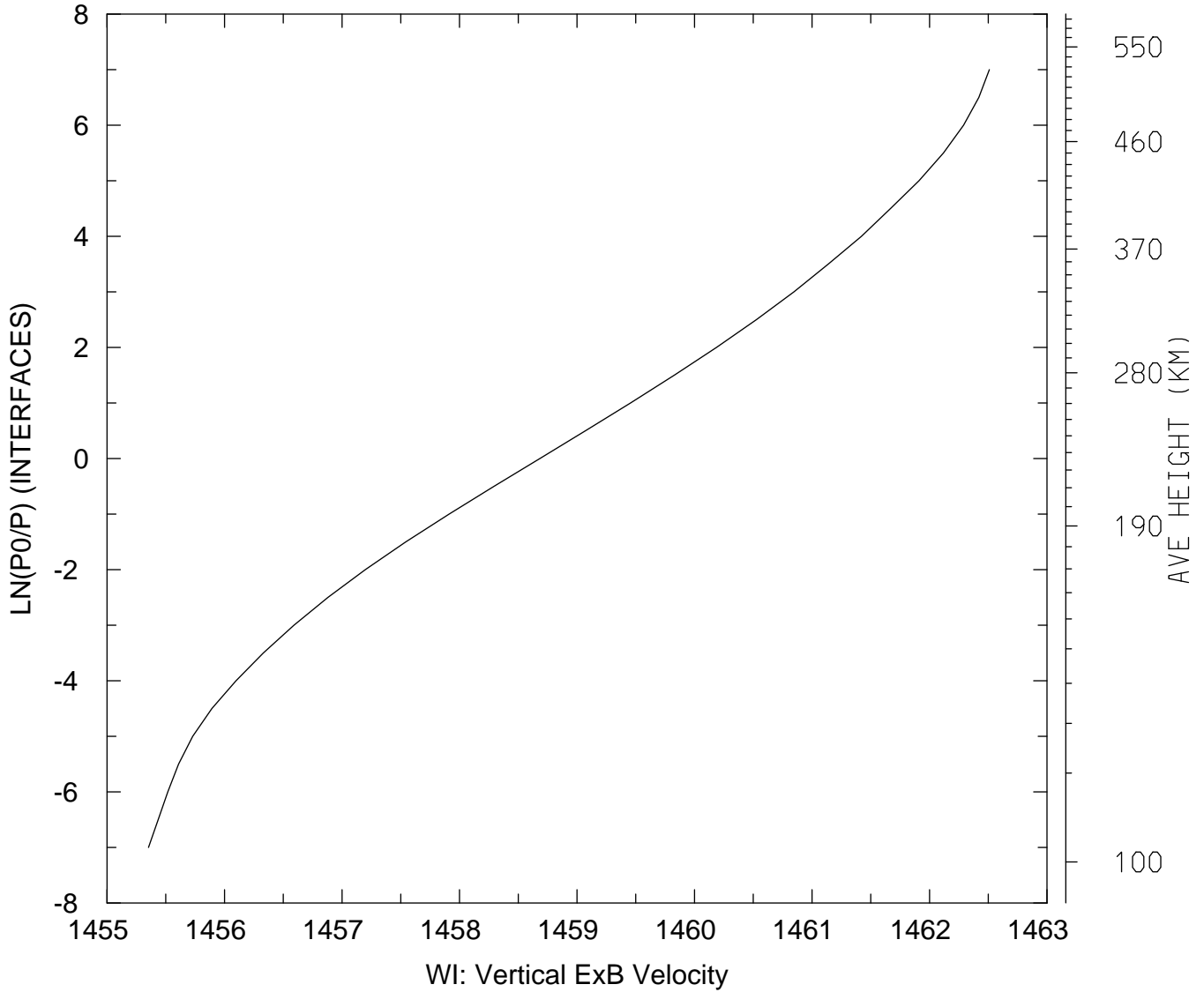
MIN,MAX= 6.9473E+01 8.5247E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



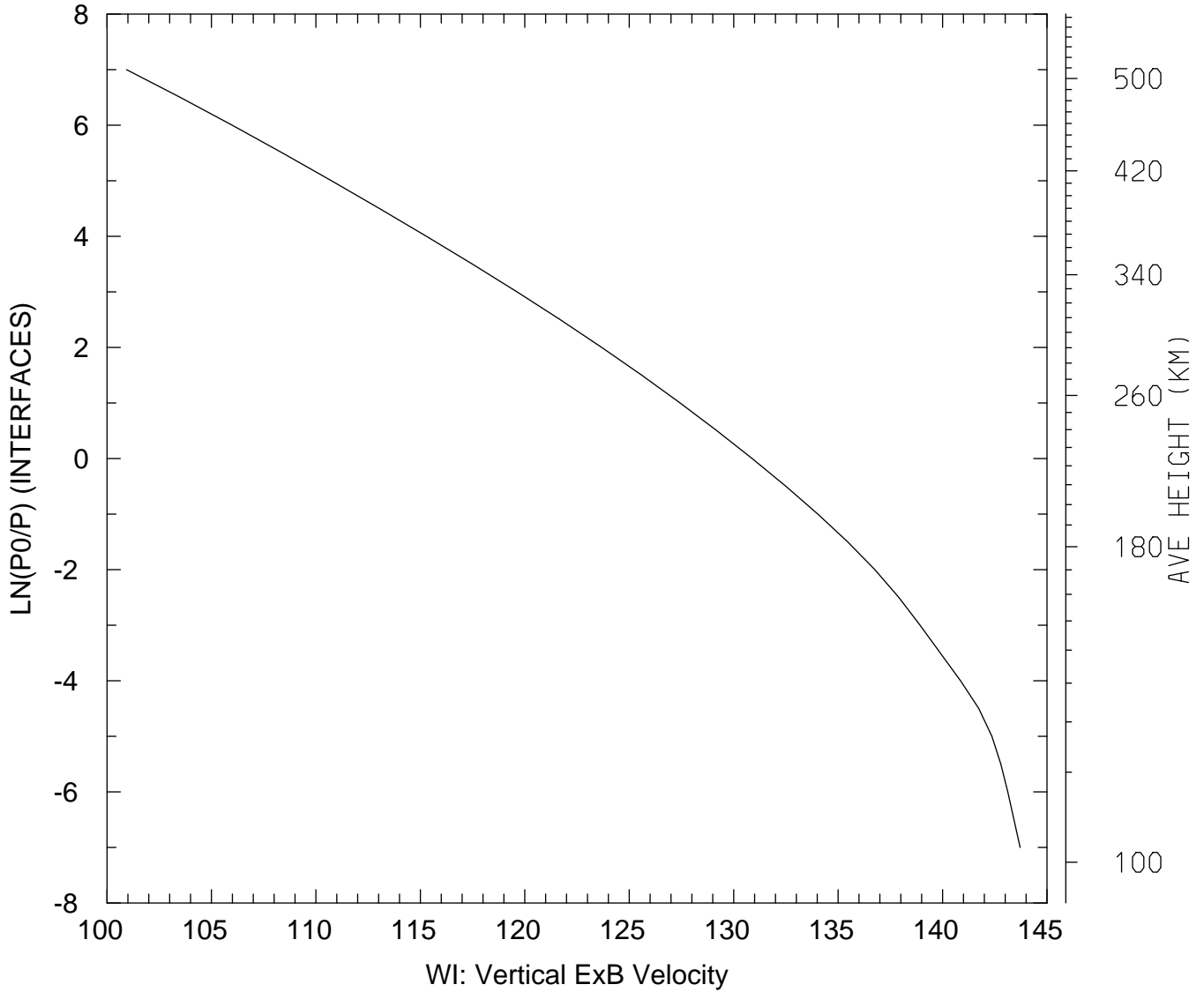
MIN,MAX= -1.3782E+03 -1.3422E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



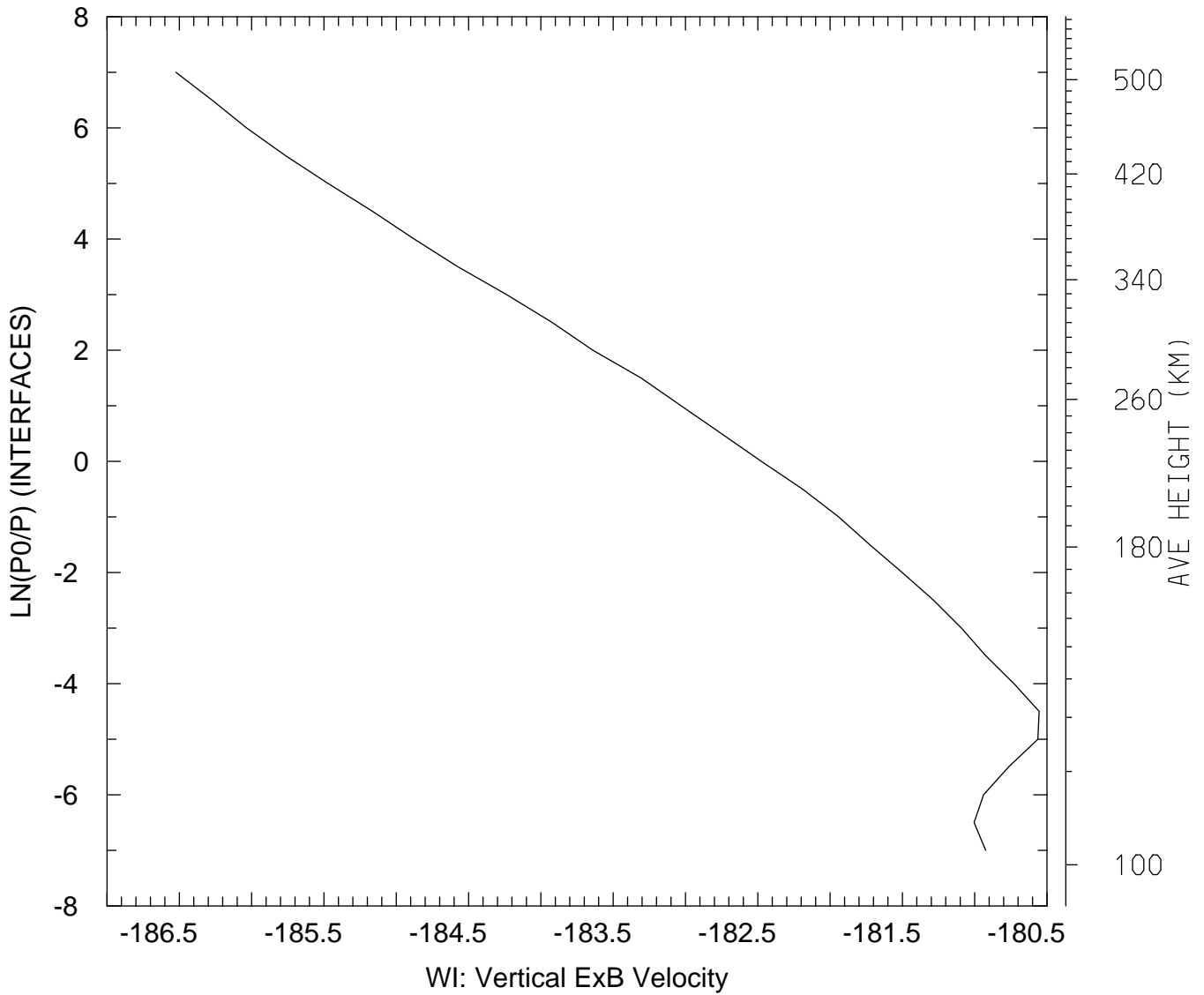
MIN,MAX= 1.4554E+03 1.4625E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 ZONAL MEANS



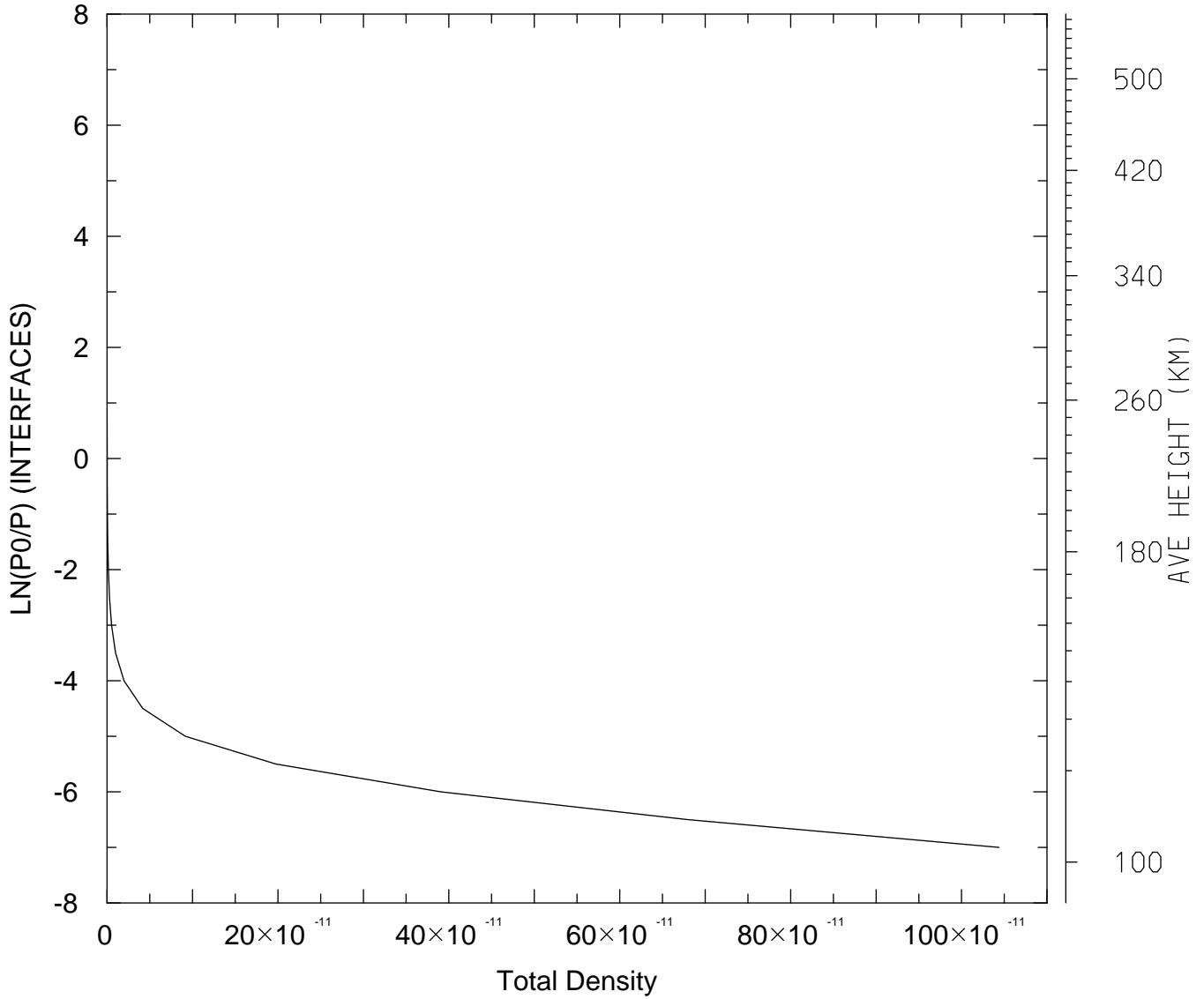
MIN,MAX= 1.0093E+02 1.4371E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



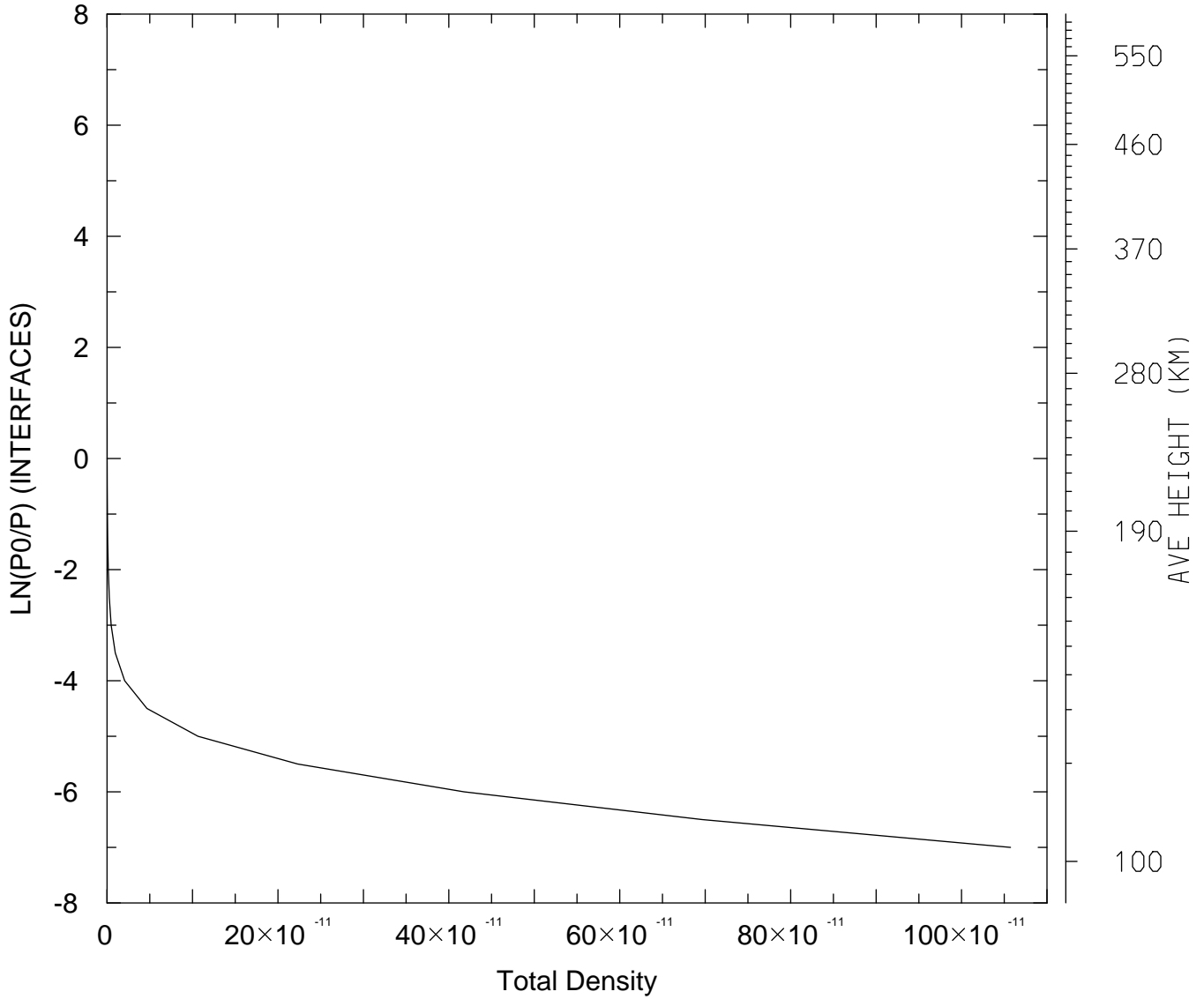
MIN,MAX= -1.8652E+02 -1.8055E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



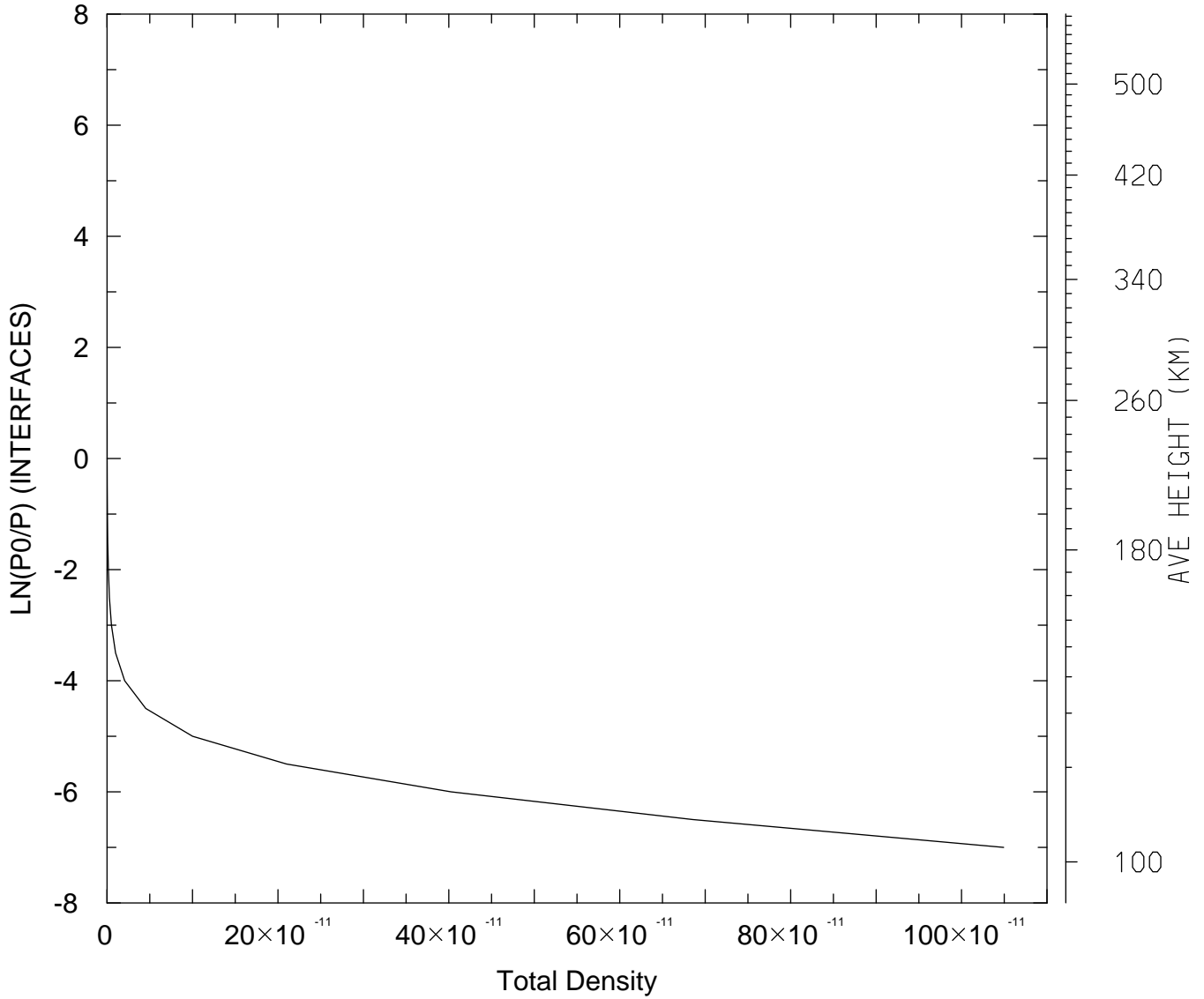
MIN,MAX= 1.2277E-16 1.0437E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



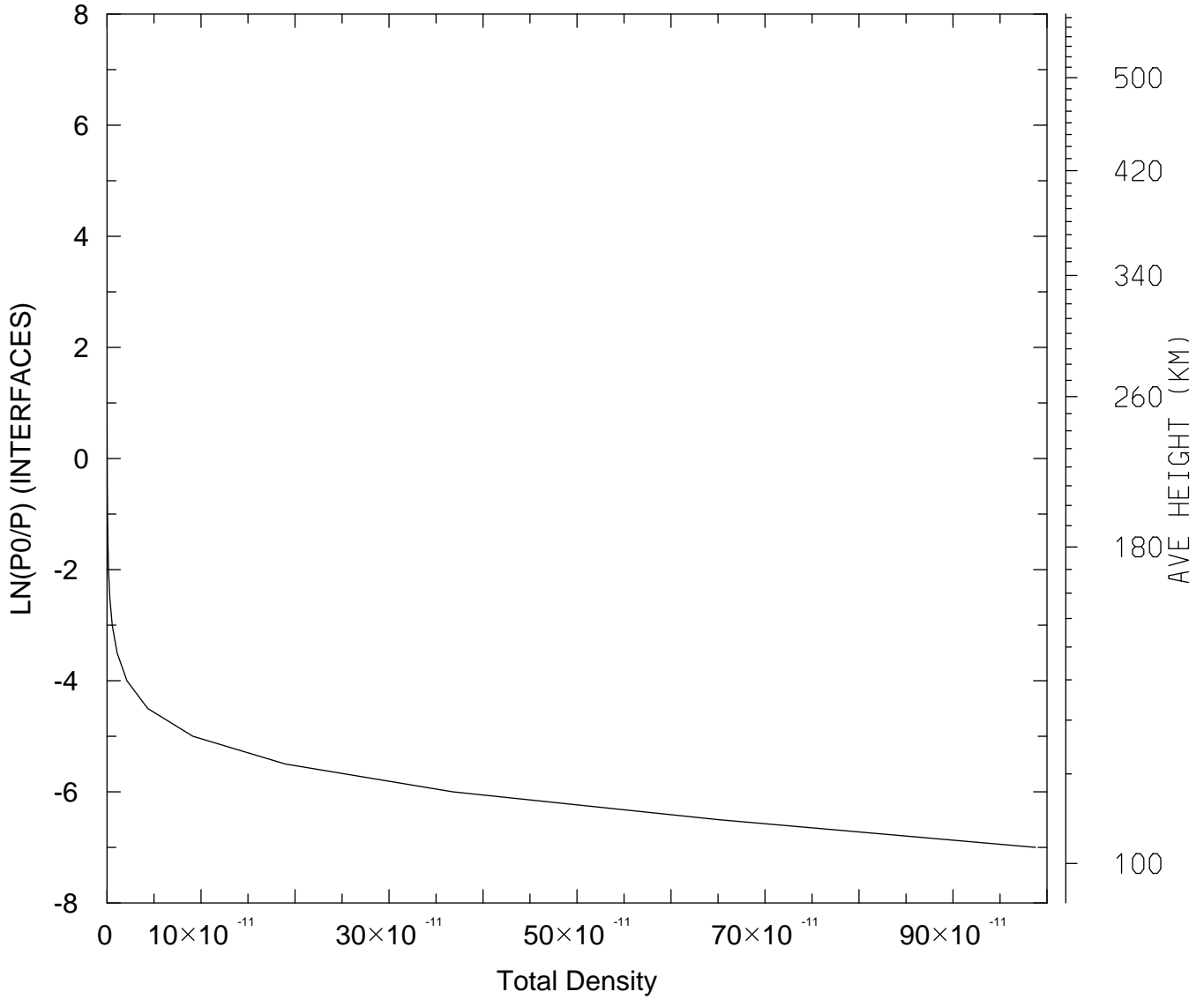
MIN,MAX= 1.0441E-16 1.0573E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



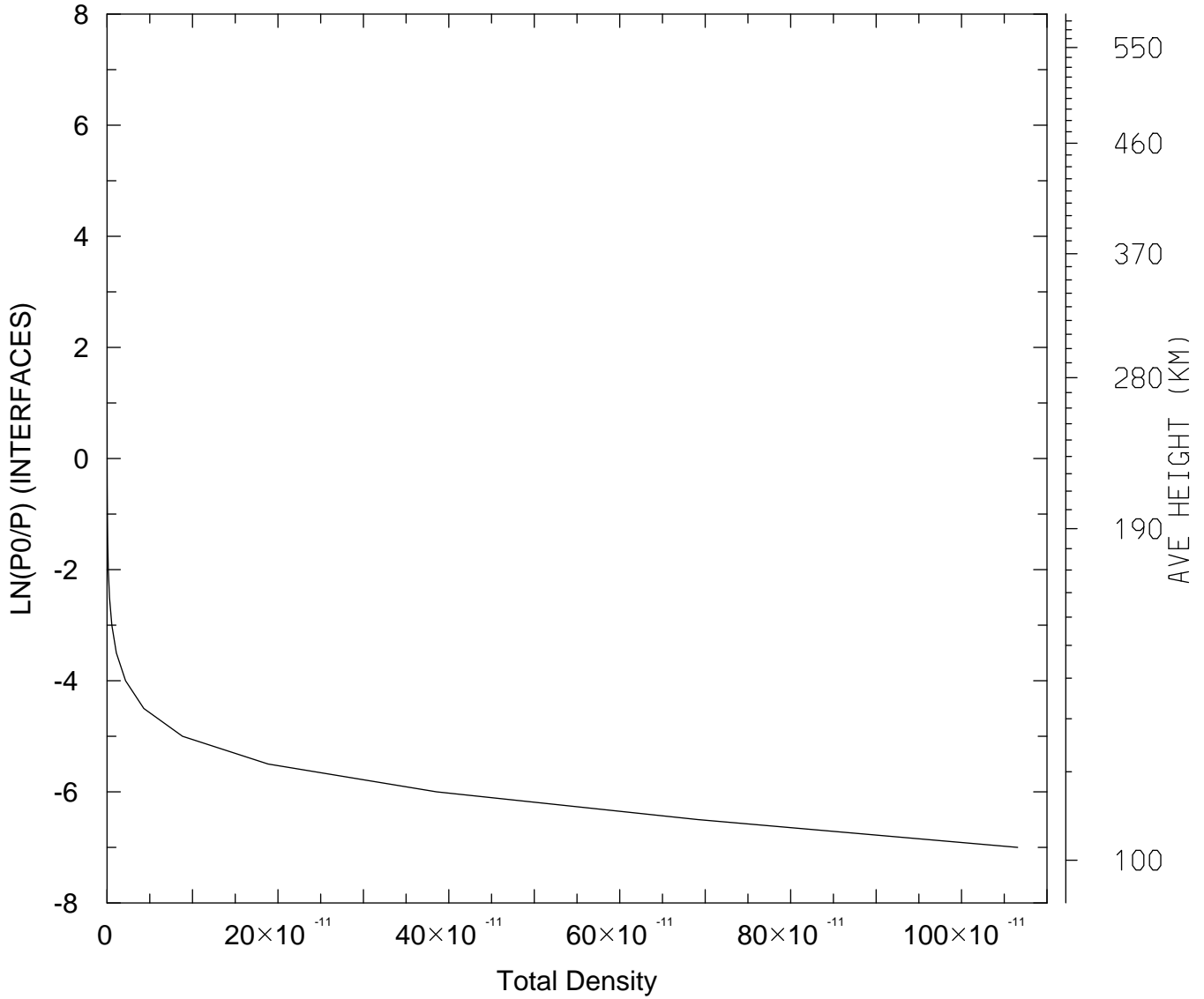
MIN,MAX= 1.1861E-16 1.0492E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



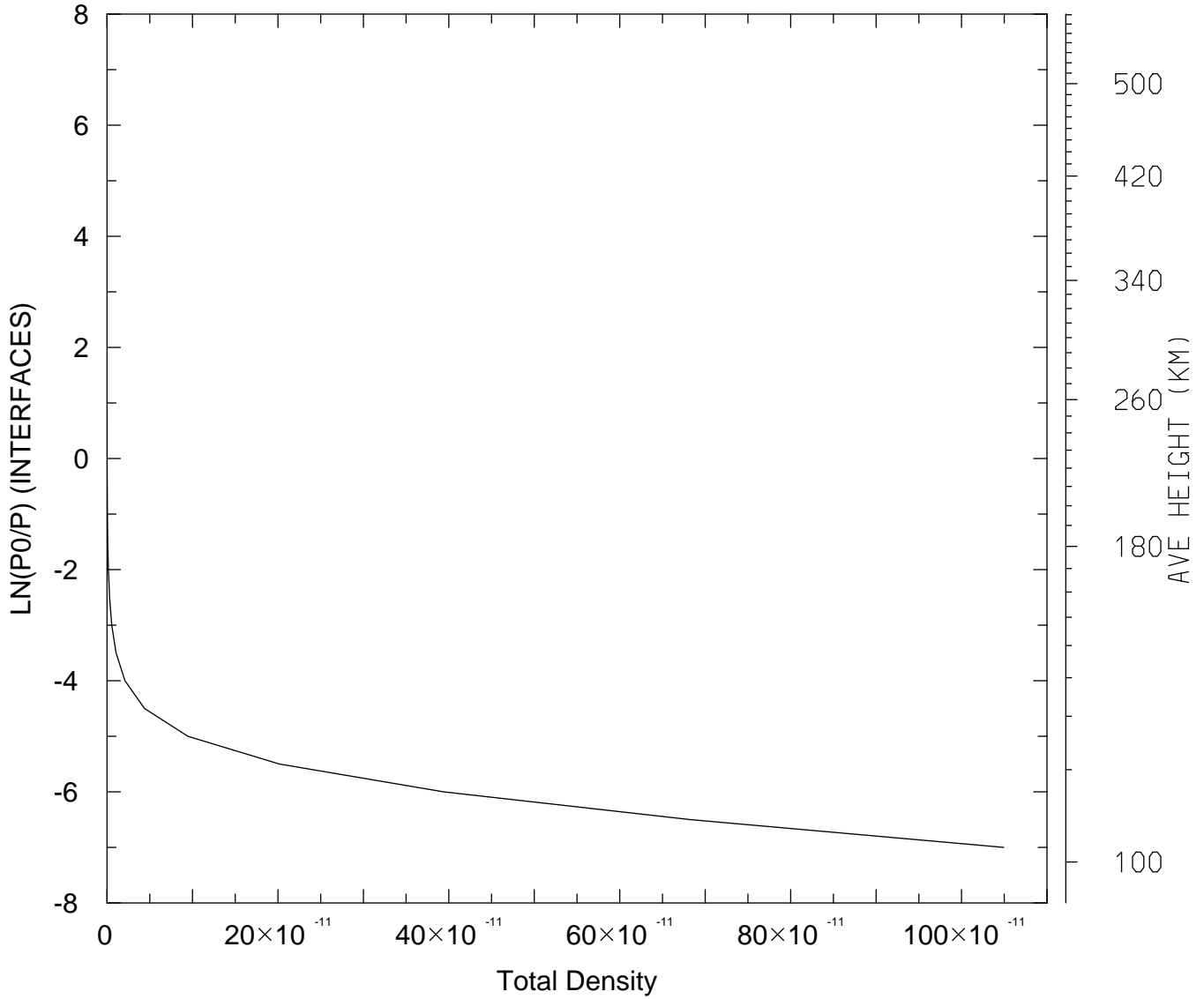
MIN,MAX= 1.2324E-16 9.8772E-10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



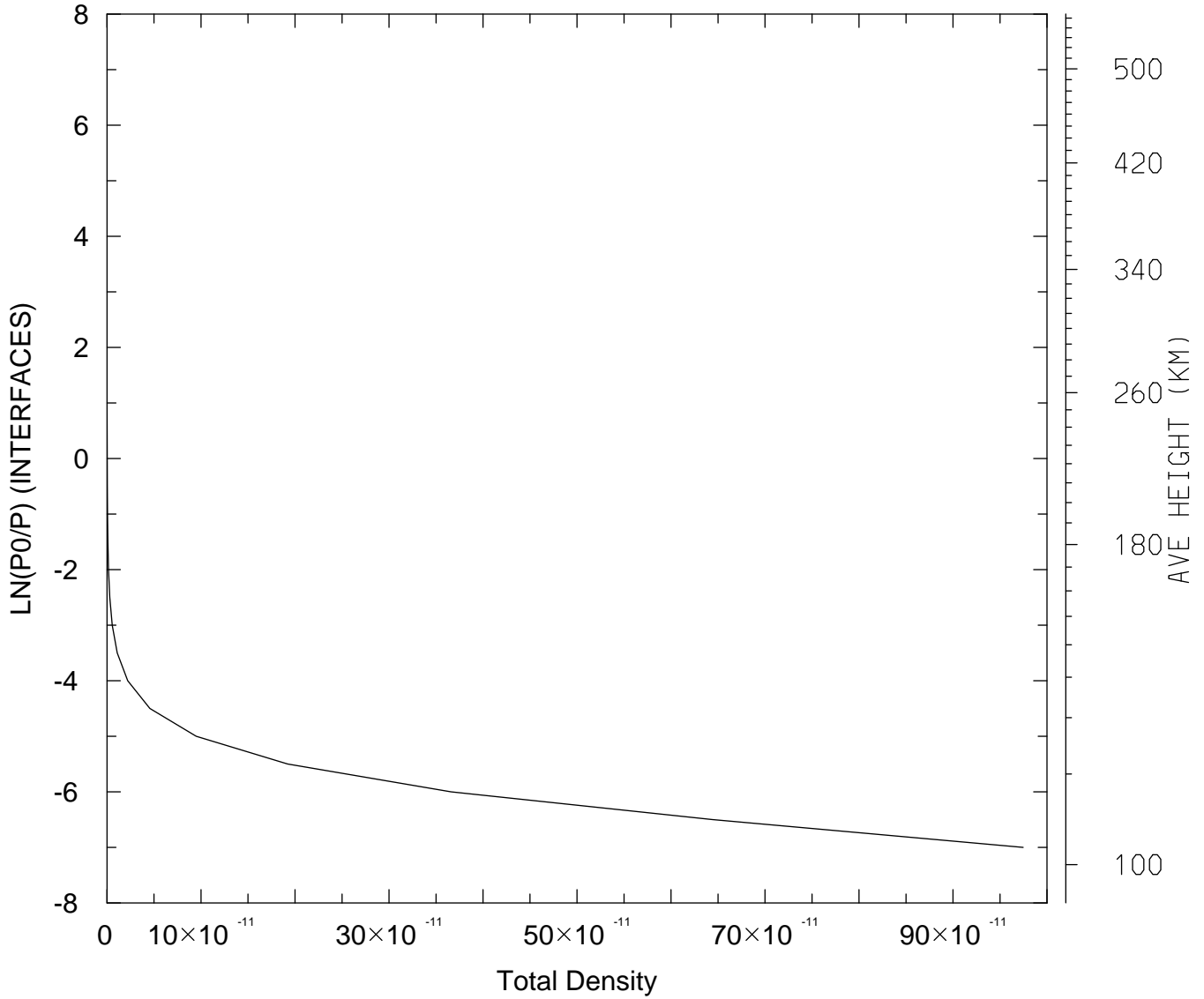
MIN,MAX= 1.1137E-16 1.0657E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



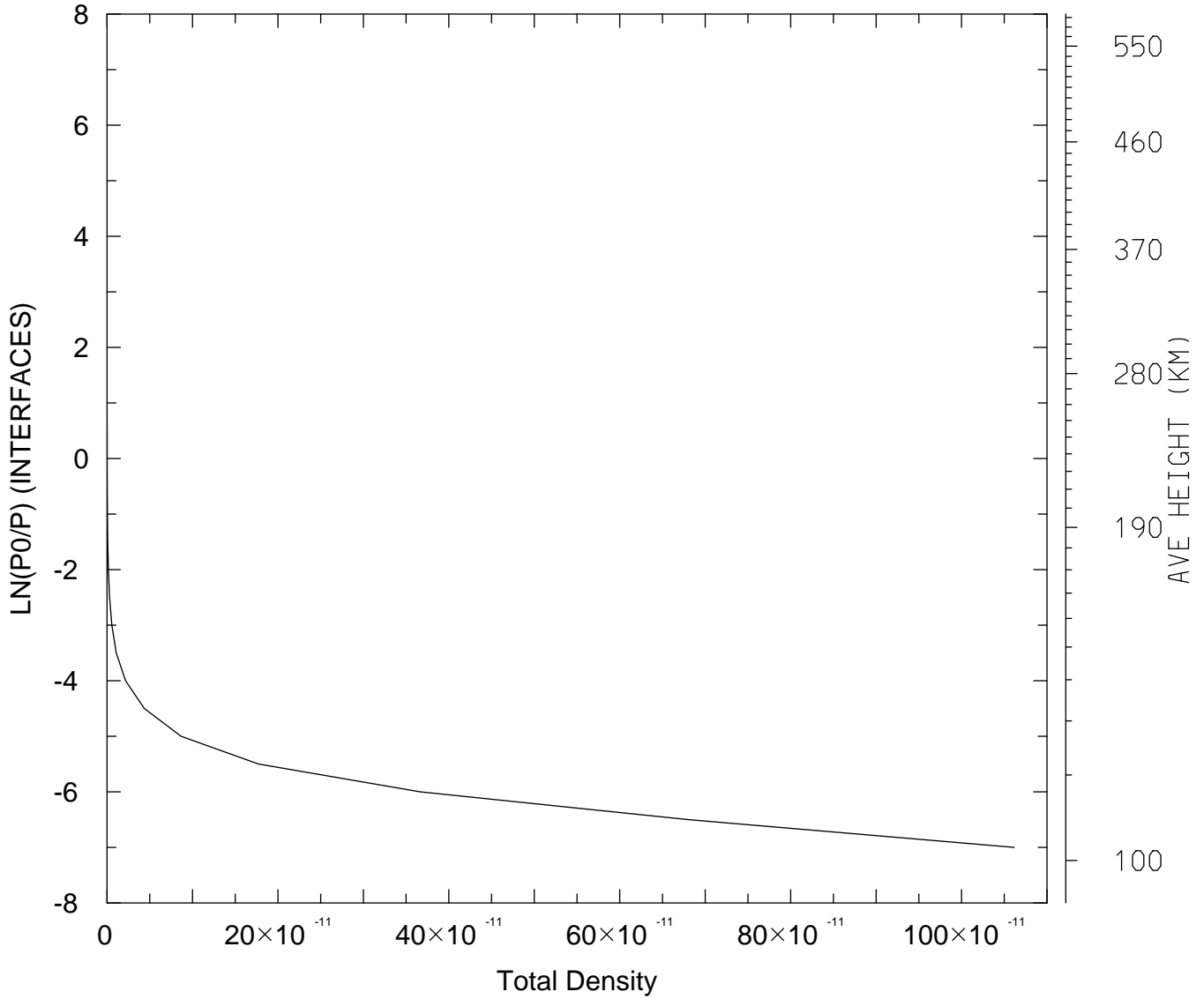
MIN,MAX= 1.2006E-16 1.0494E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



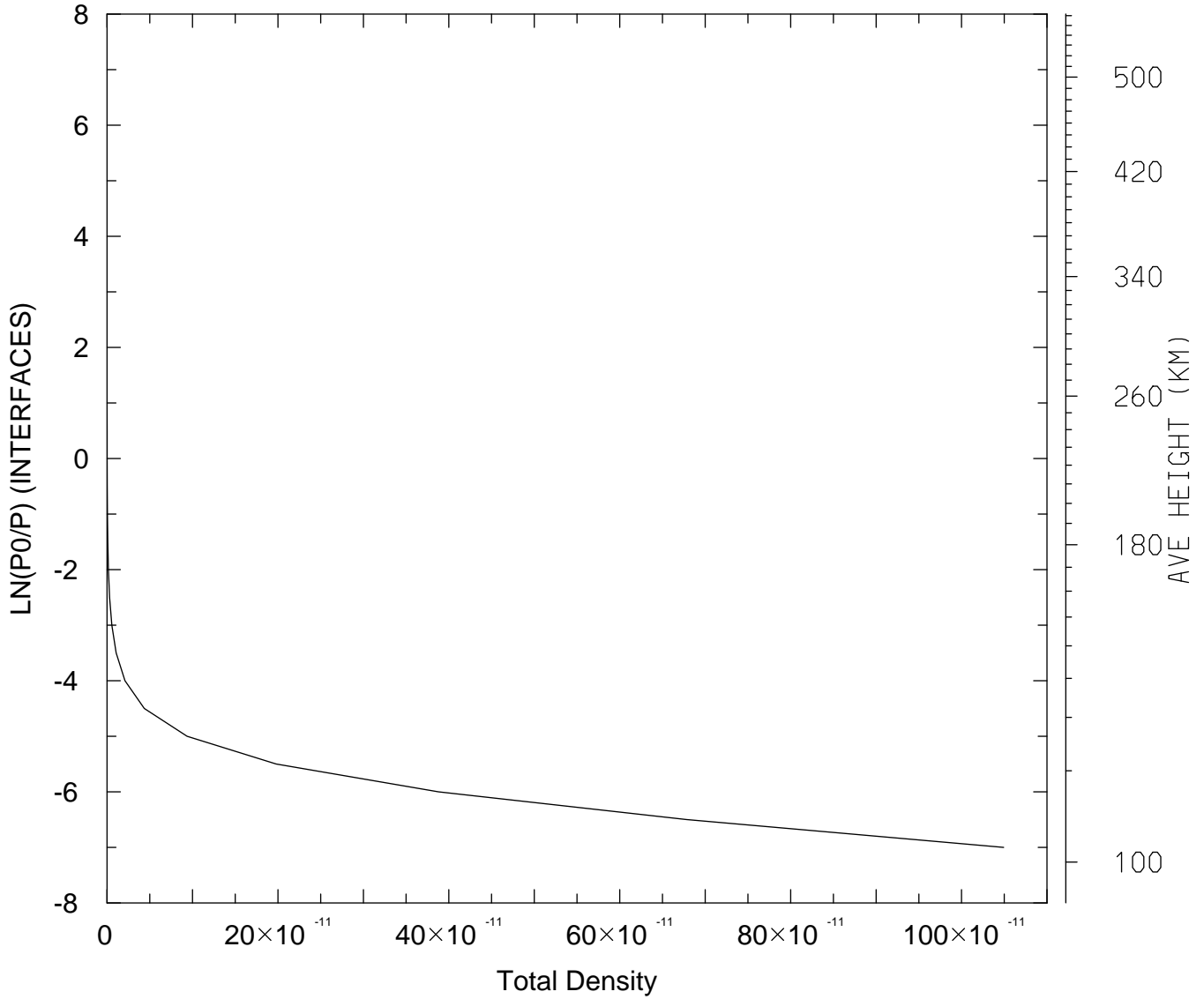
MIN,MAX= 1.2513E-16 9.7461E-10
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



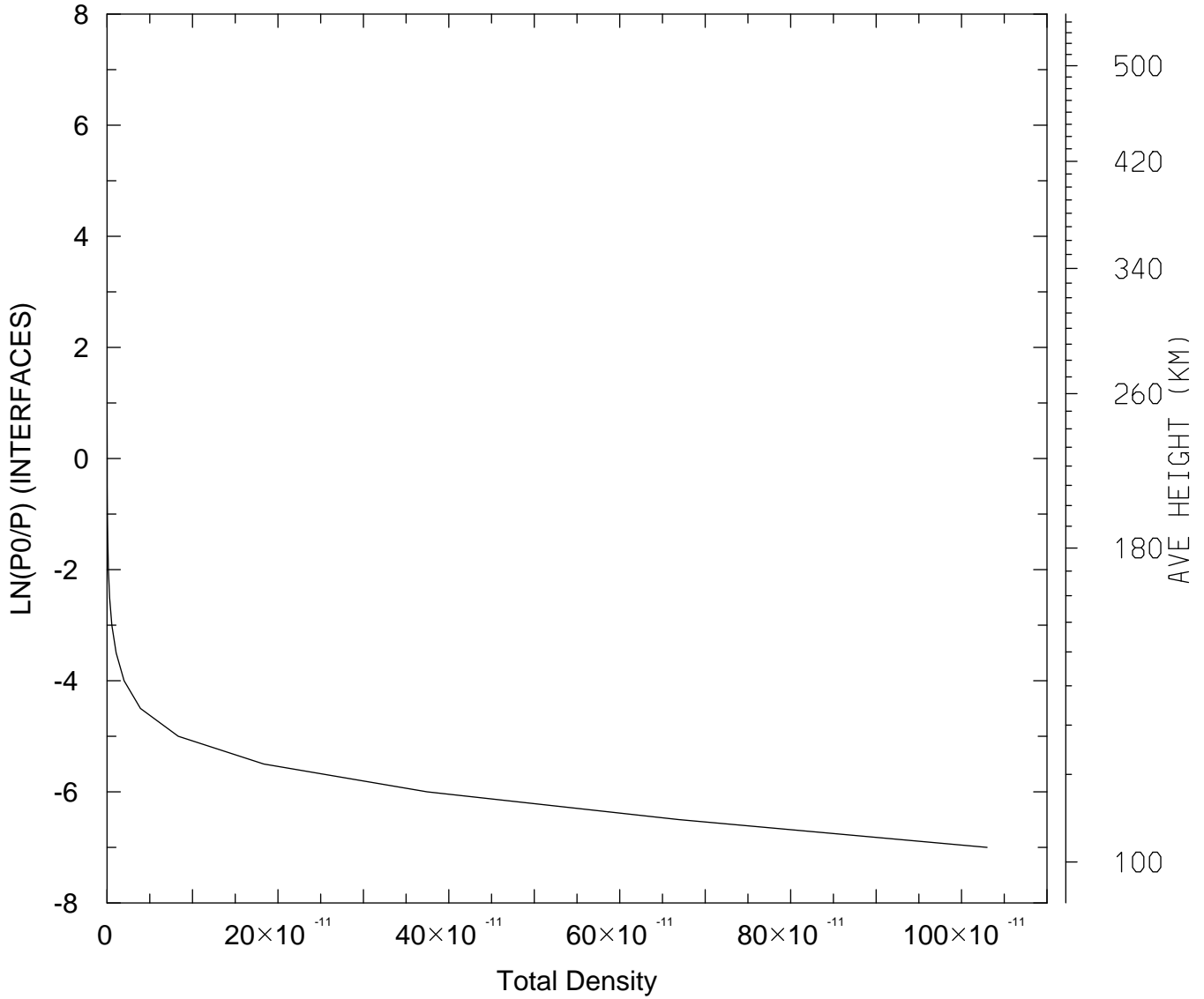
MIN,MAX= 1.2477E-16 1.0617E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



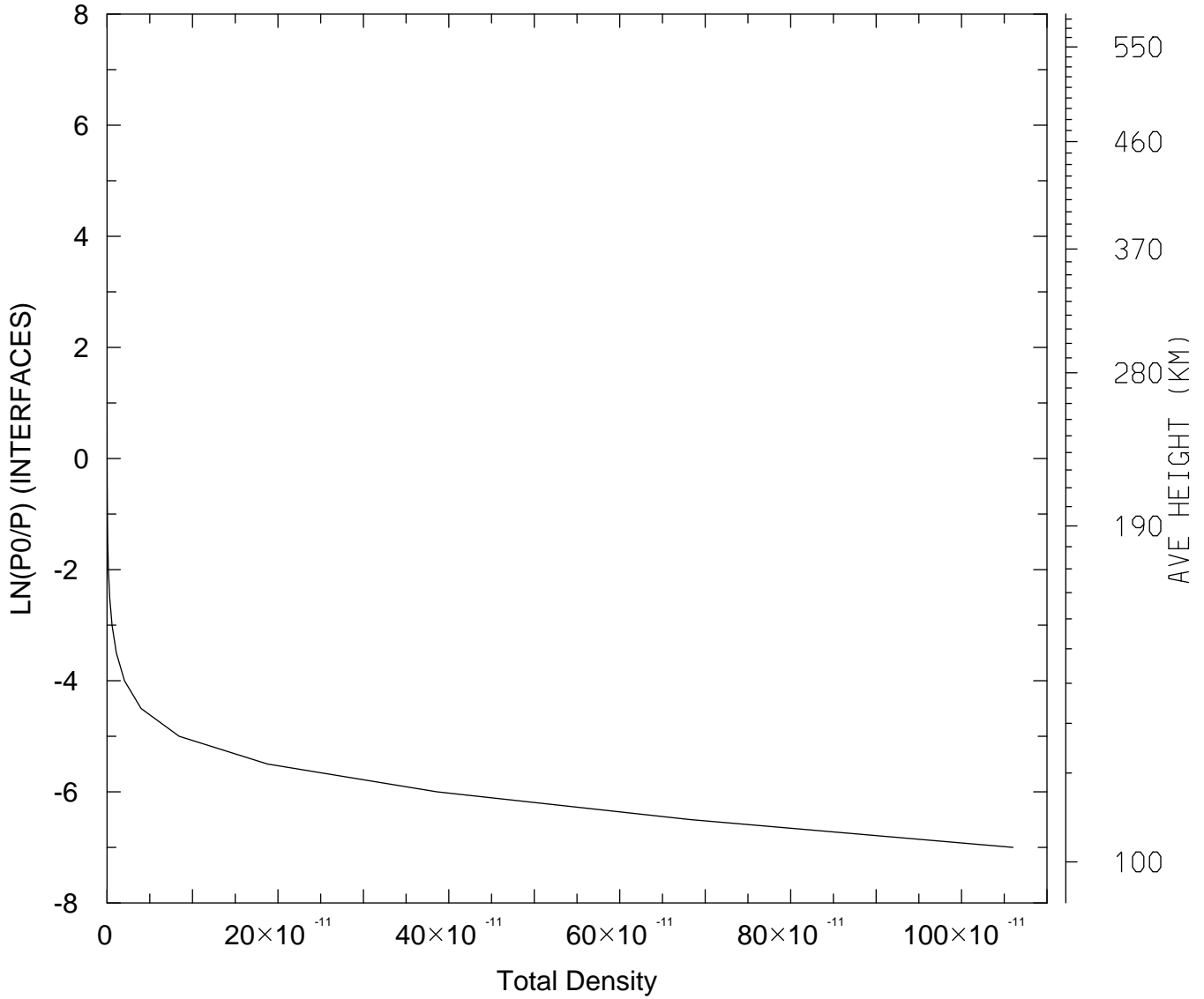
MIN,MAX= 1.2719E-16 1.0492E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



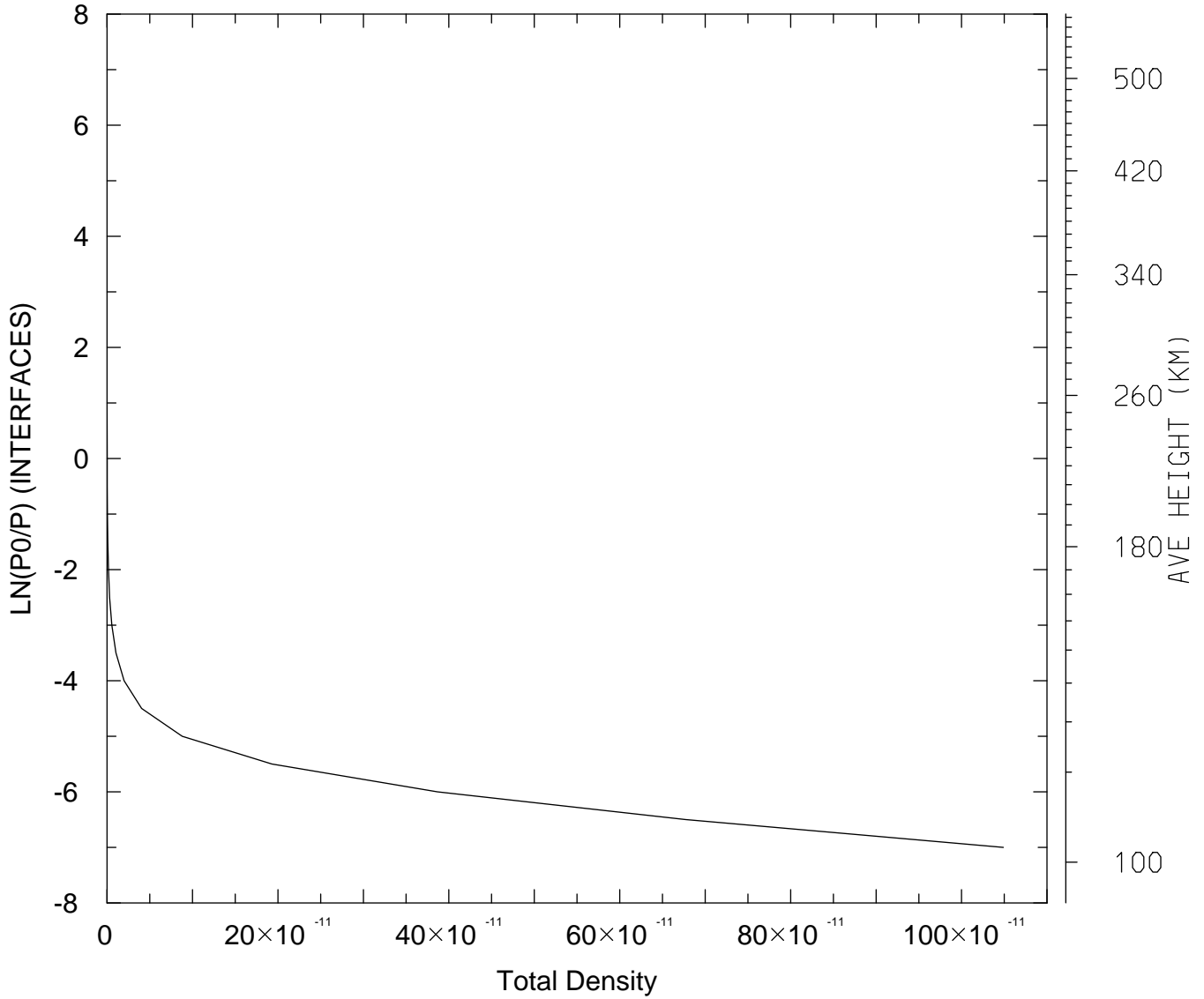
MIN,MAX= 1.4086E-16 1.0300E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



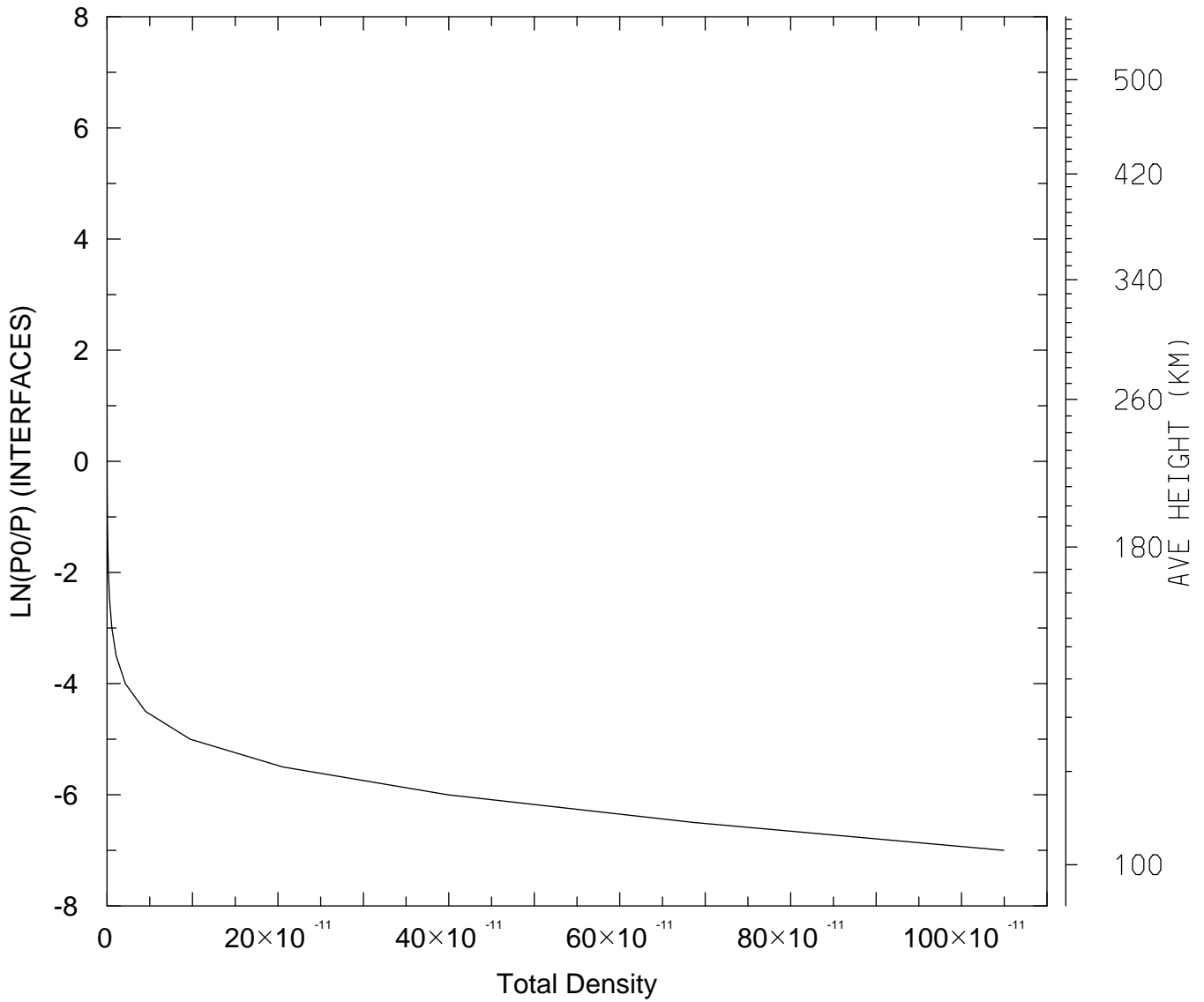
MIN,MAX= 1.2019E-16 1.0602E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



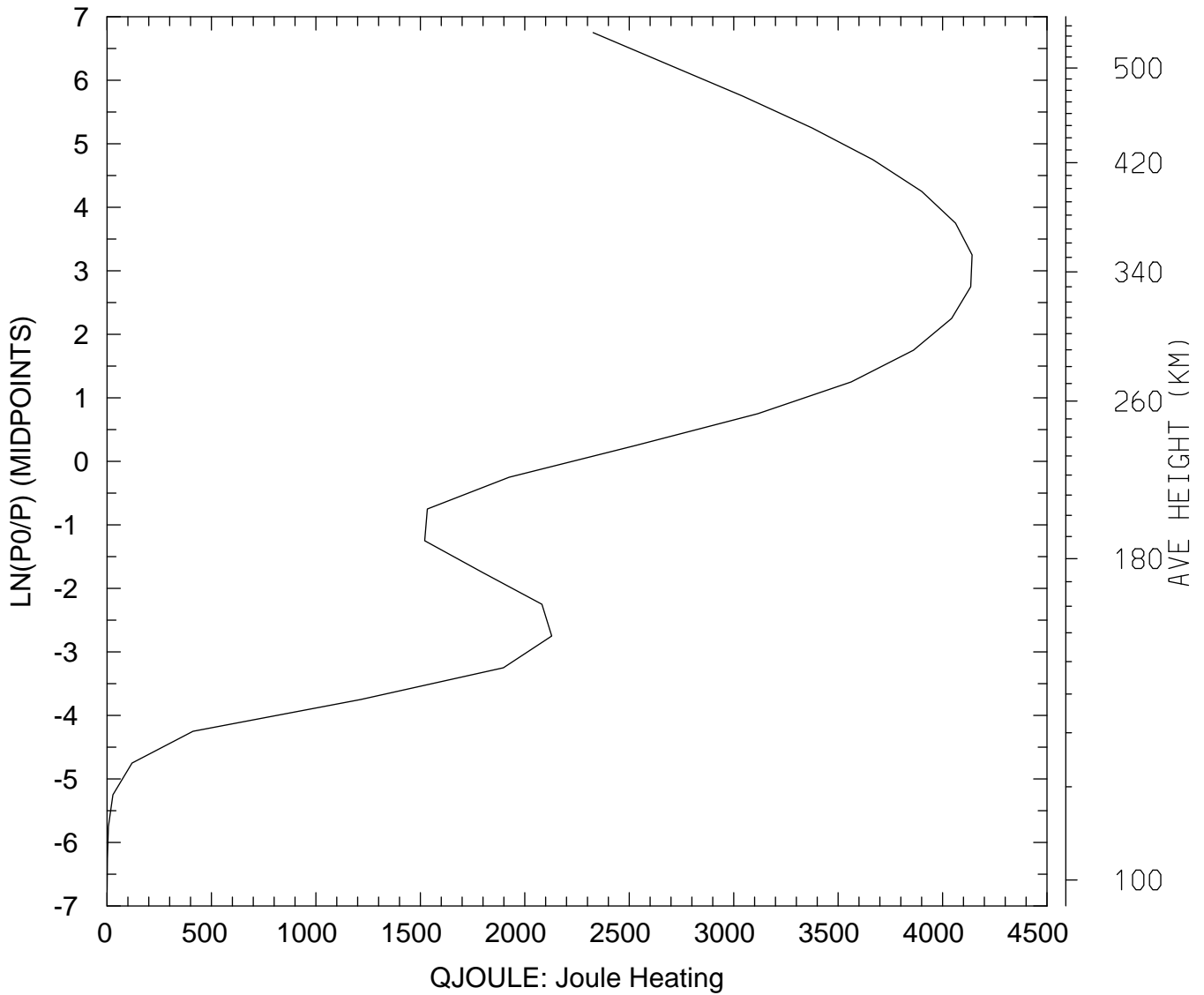
MIN,MAX= 1.2867E-16 1.0490E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

DEN: Total Density (g/cm³)
UT= 0.00 GLOBAL MEANS



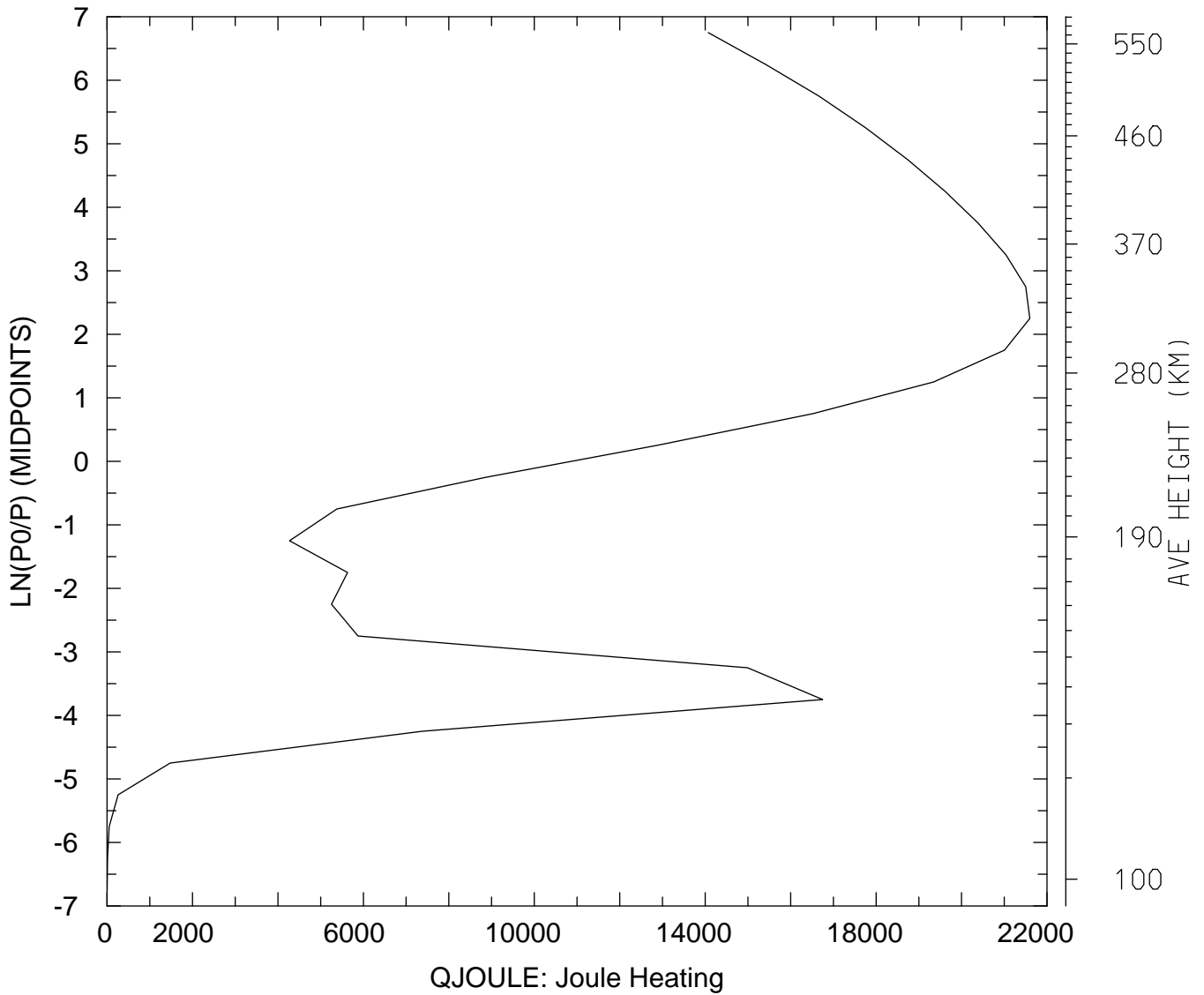
MIN,MAX= 1.2327E-16 1.0494E-09
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS)



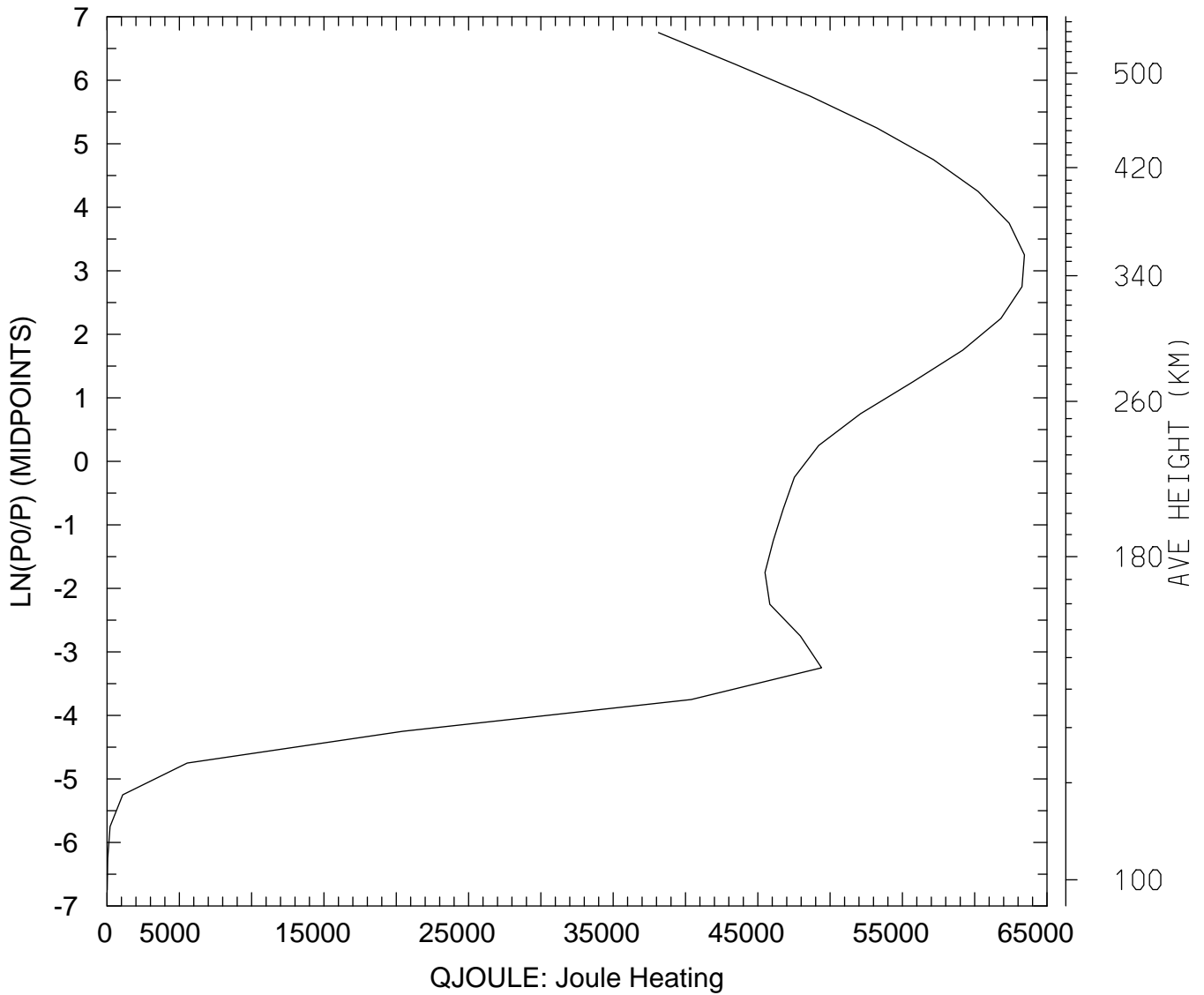
MIN,MAX= 5.9193E-01 4.1411E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



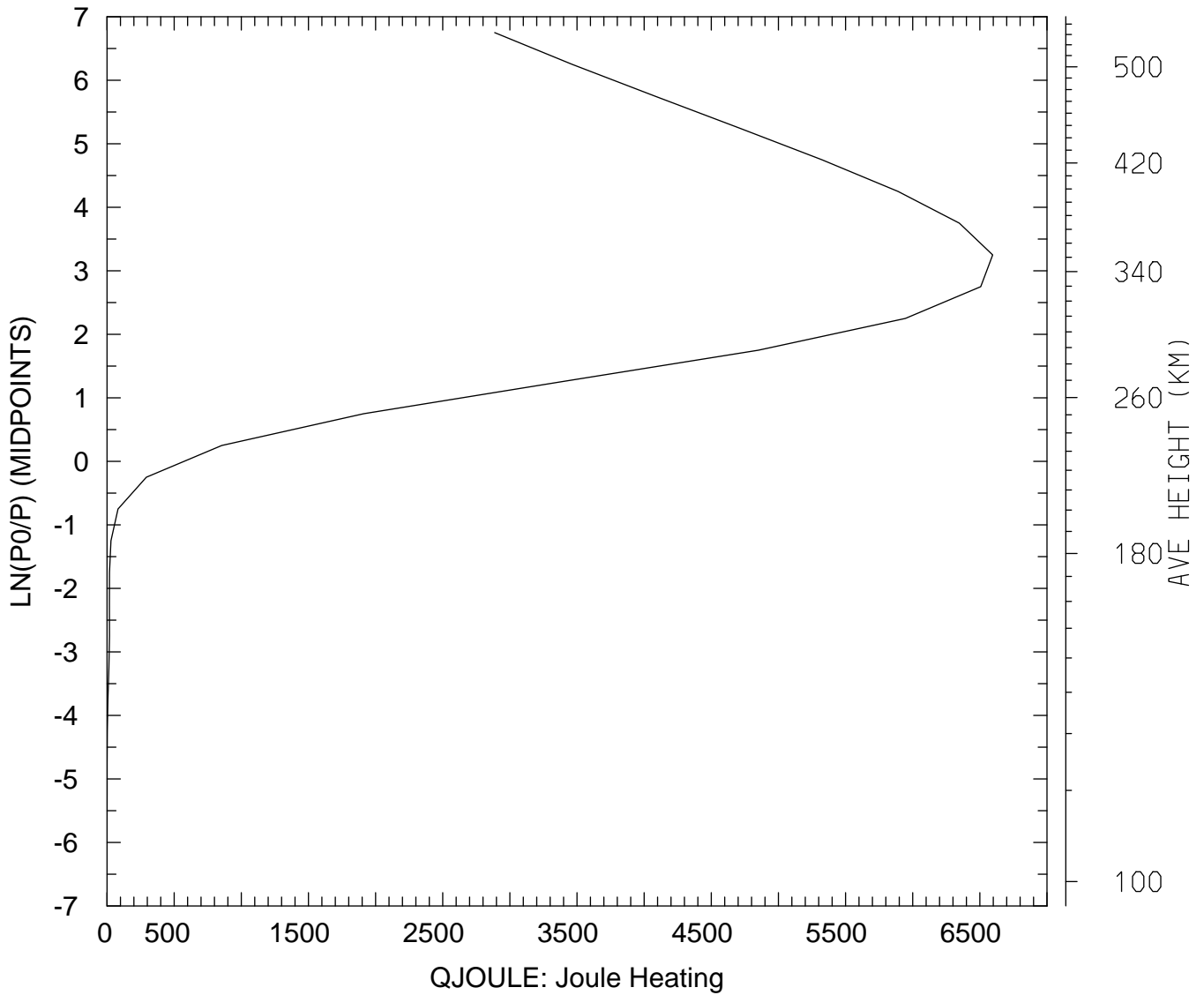
MIN,MAX= 2.9168E+00 2.1597E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -62.50 ZONAL MEANS



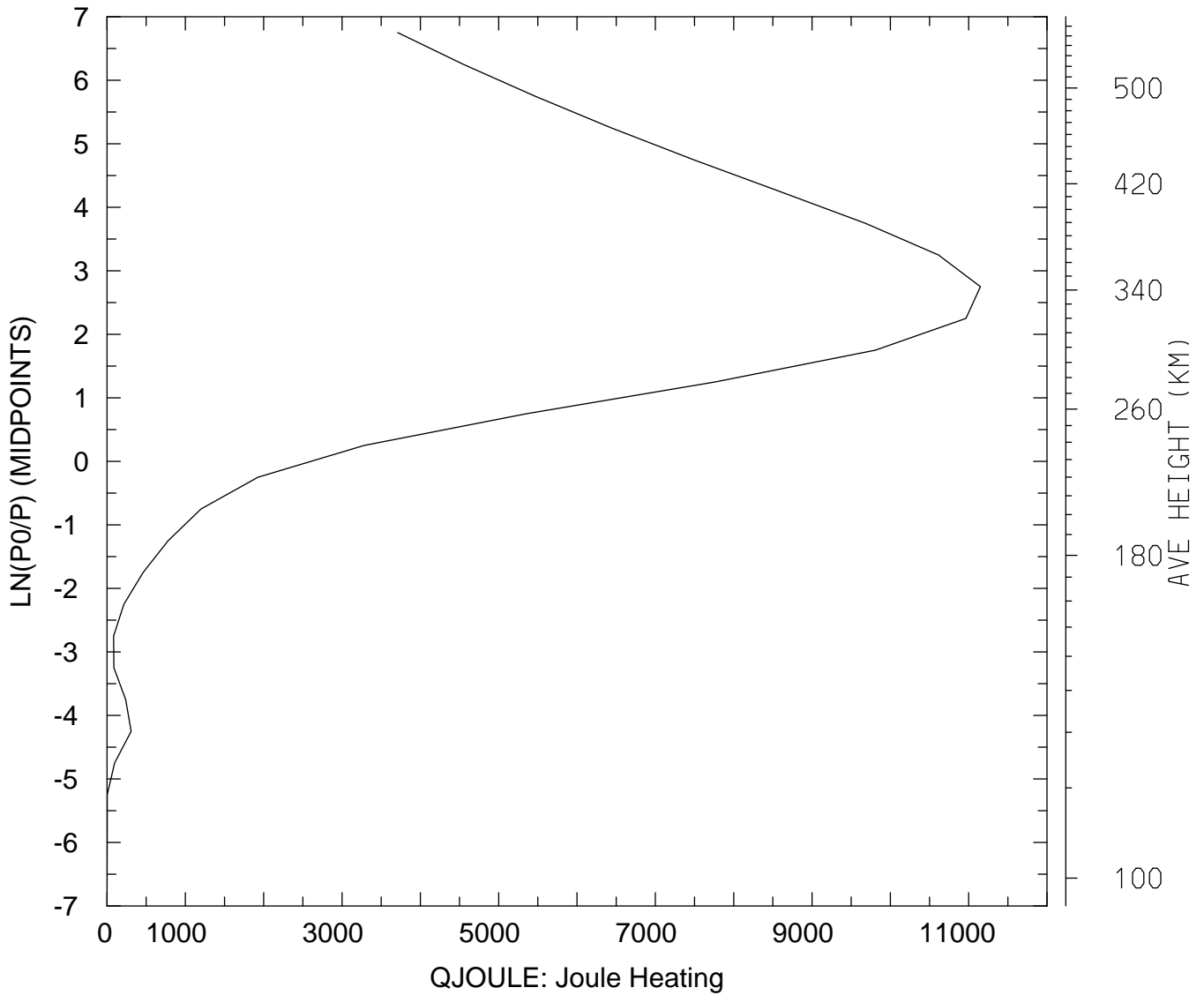
MIN,MAX= 1.2176E+01 6.3438E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS)



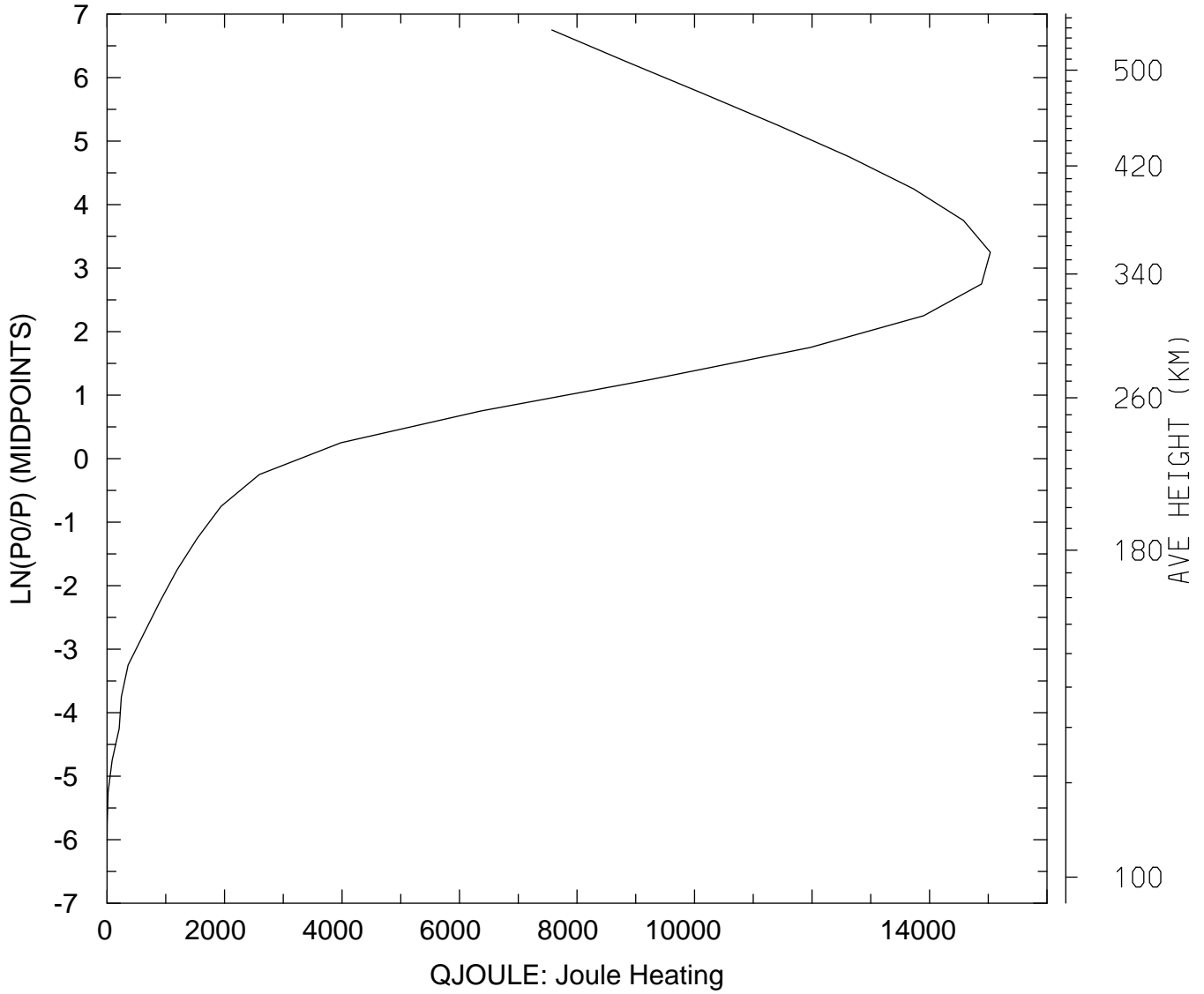
MIN,MAX= 1.3615E-01 6.5952E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



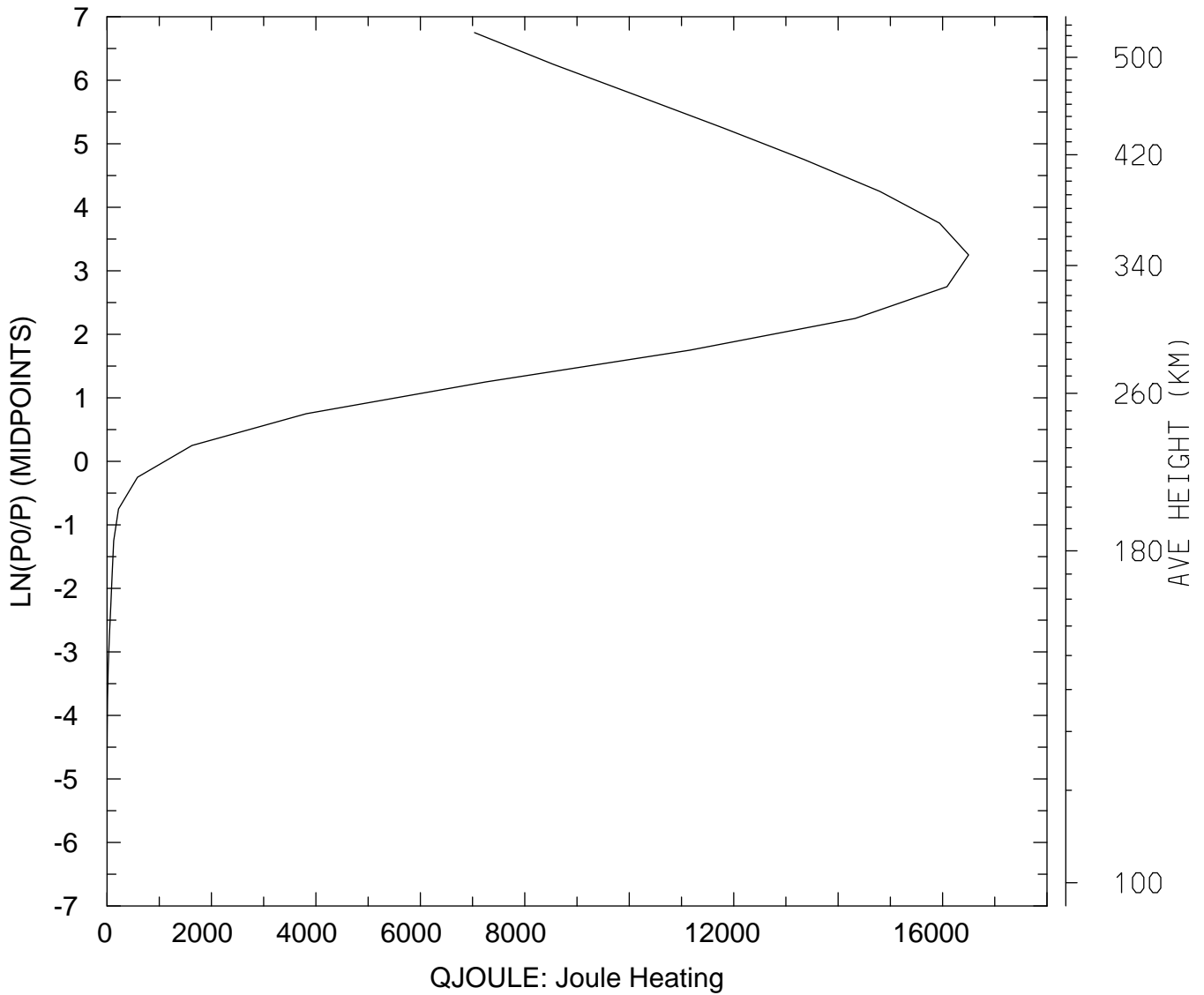
MIN,MAX= 6.3638E-01 1.1150E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -42.50 ZONAL MEANS



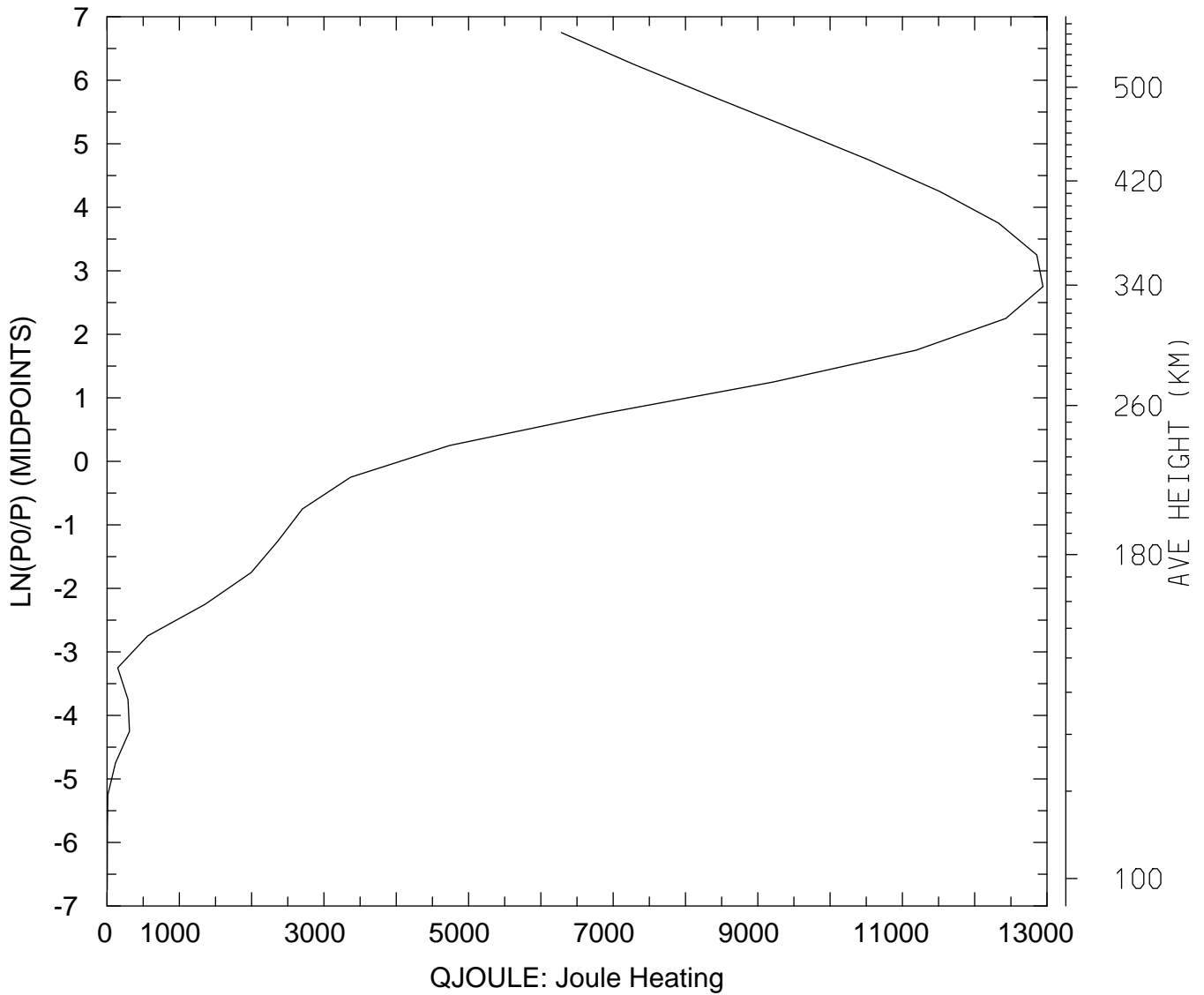
MIN,MAX= 2.4597E-01 1.5036E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



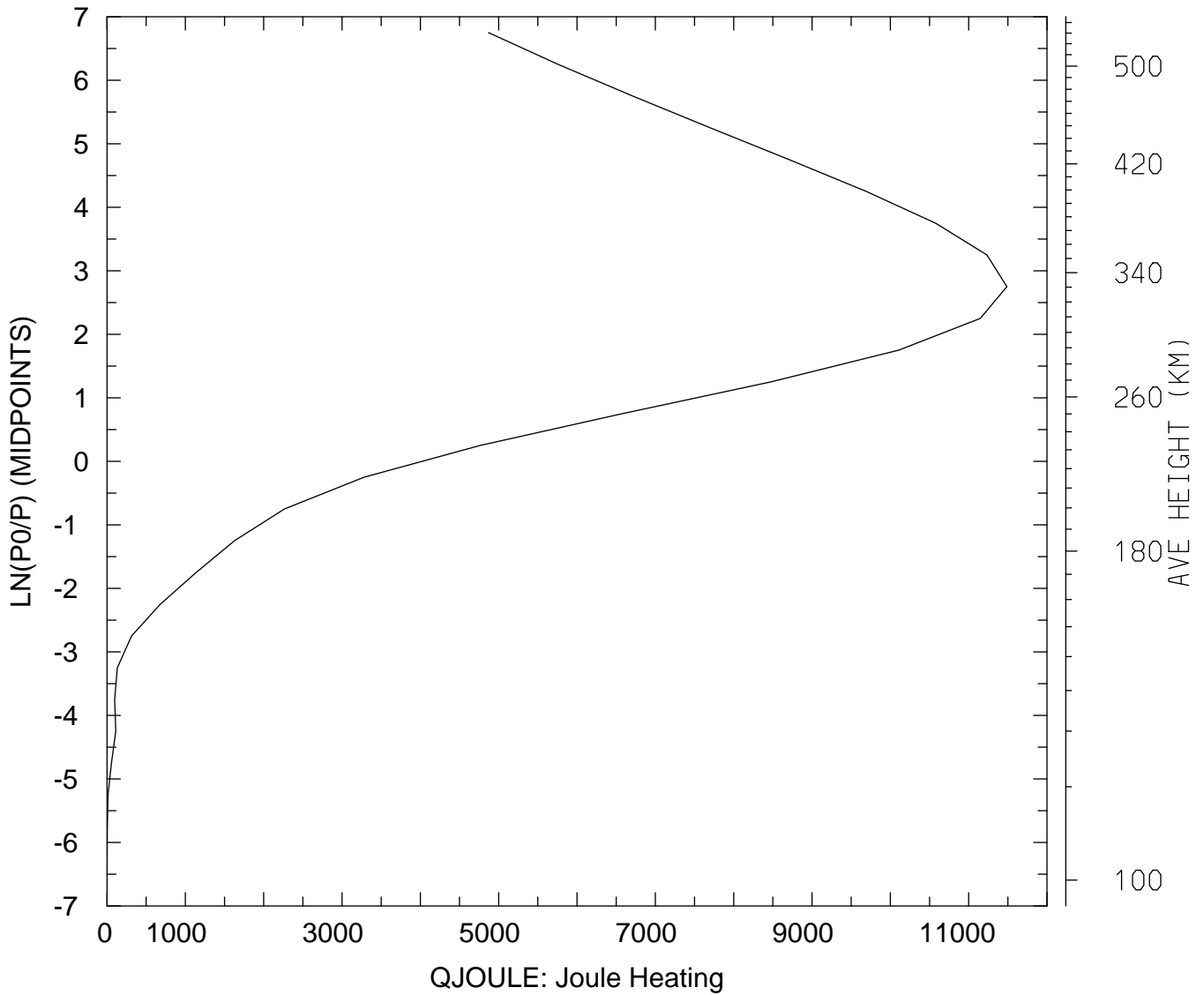
MIN,MAX= 8.1582E-02 1.6499E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



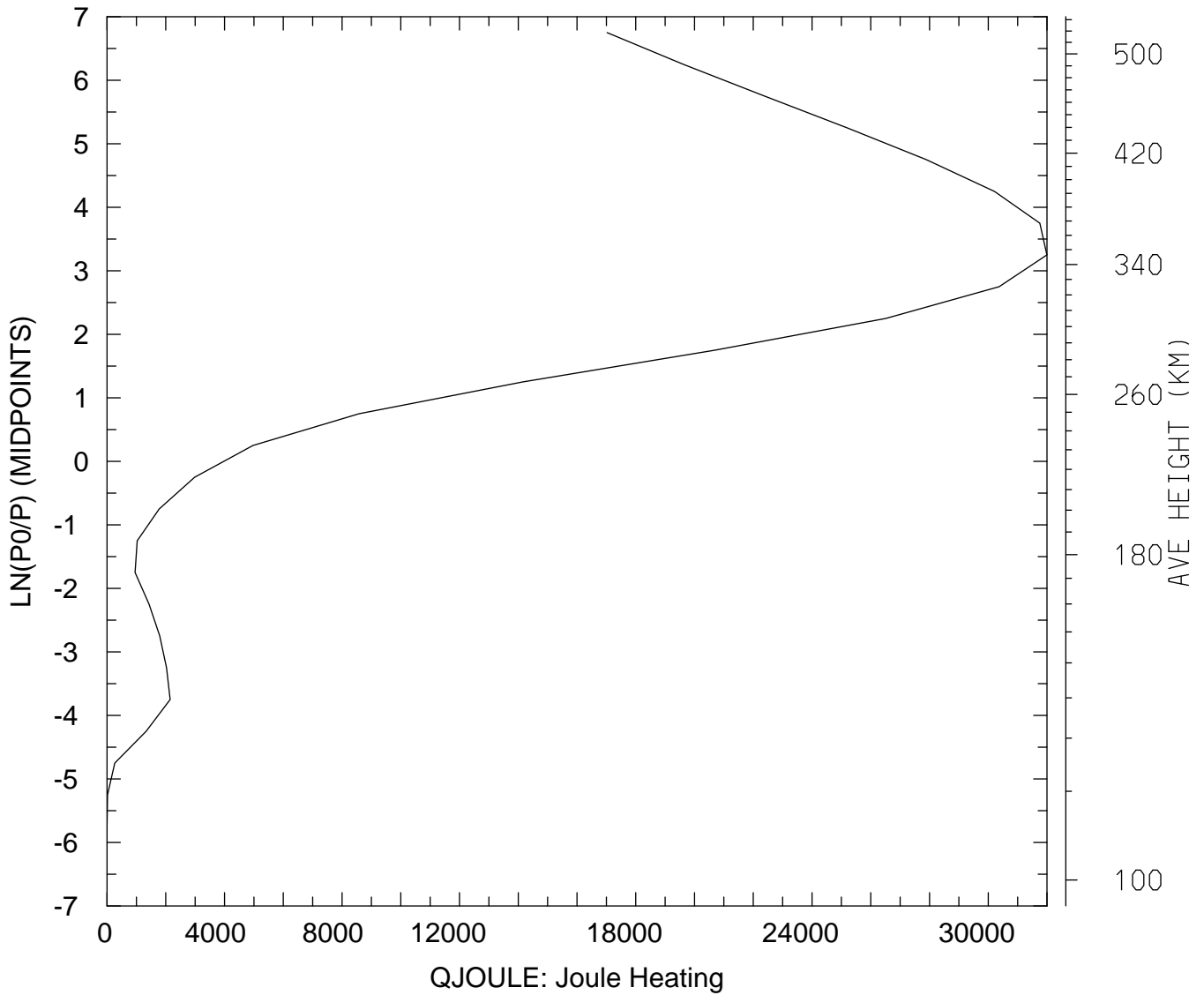
MIN,MAX= 2.2300E+00 1.2943E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 ZONAL MEANS



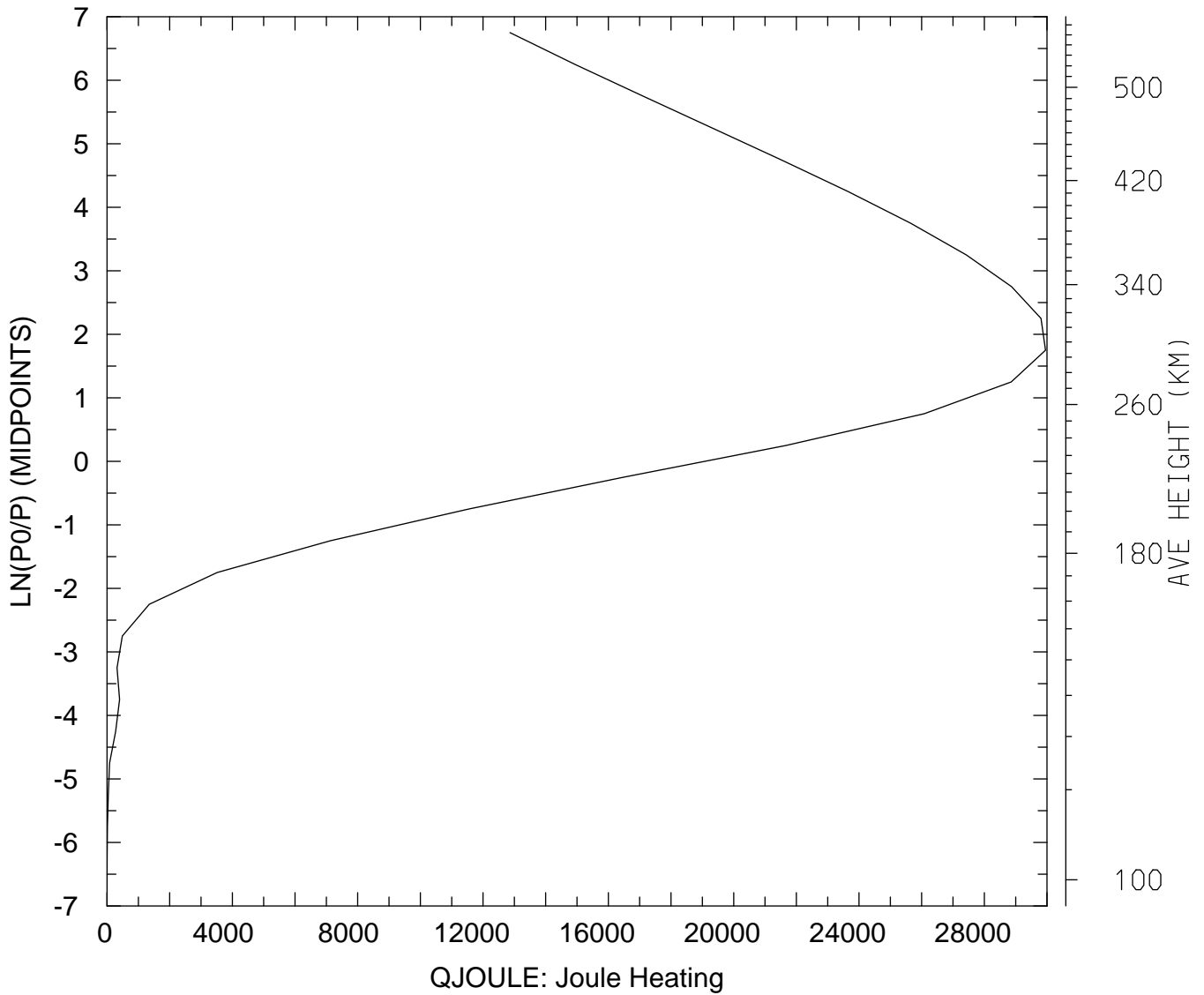
MIN,MAX= 5.5870E-01 1.1487E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS)



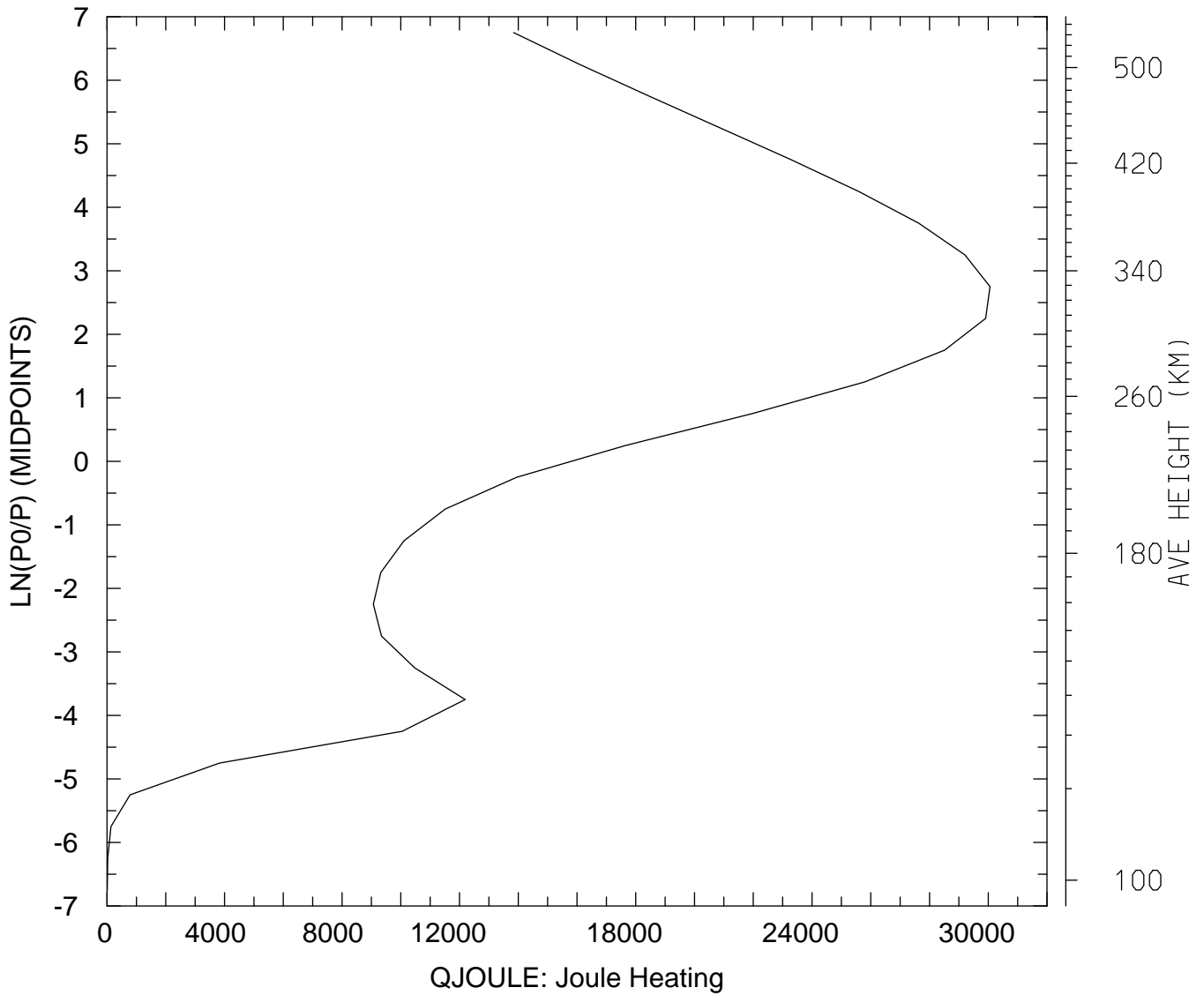
MIN,MAX= 1.7718E-02 3.1997E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



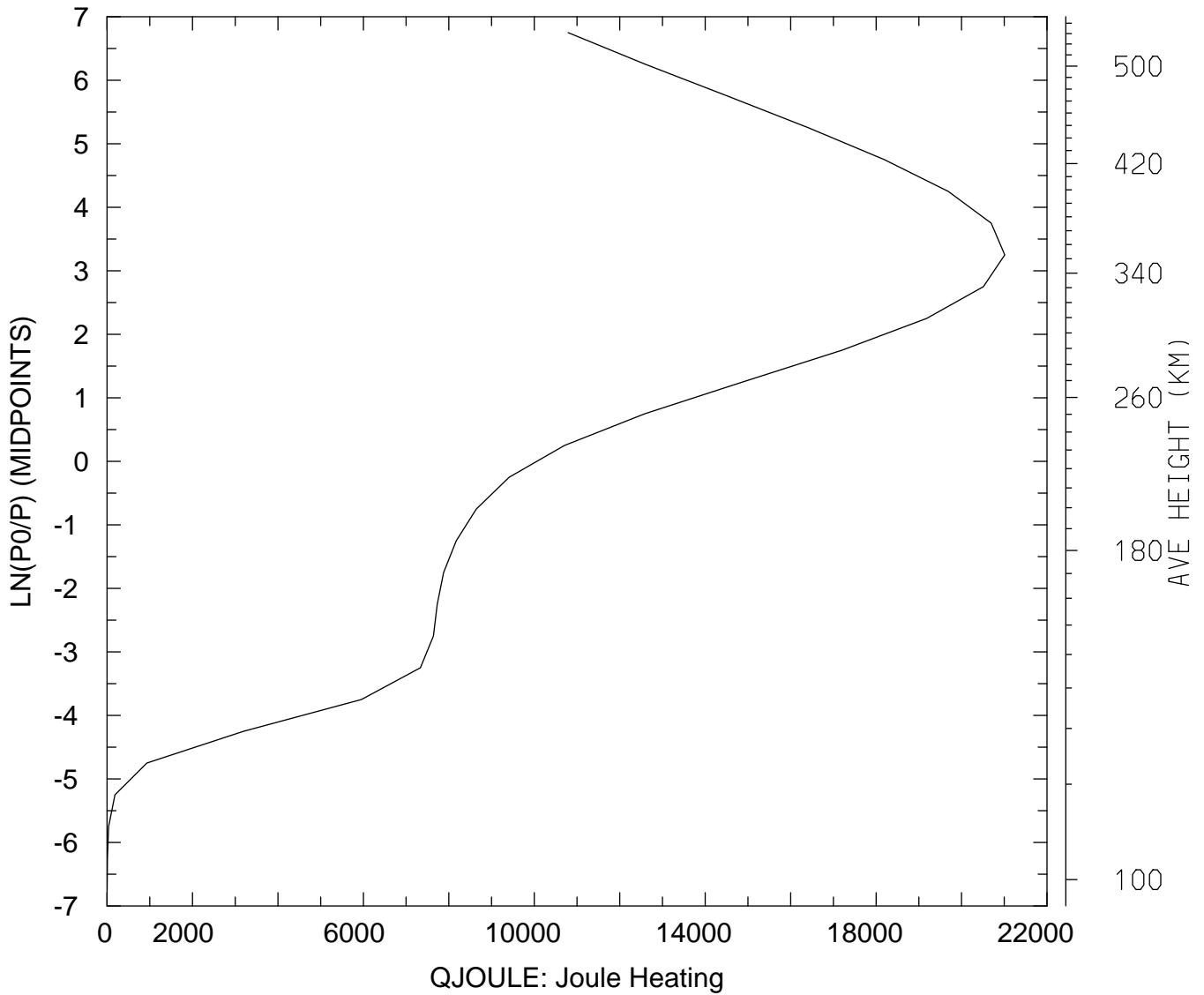
MIN,MAX= 6.7579E-01 2.9953E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 ZONAL MEANS



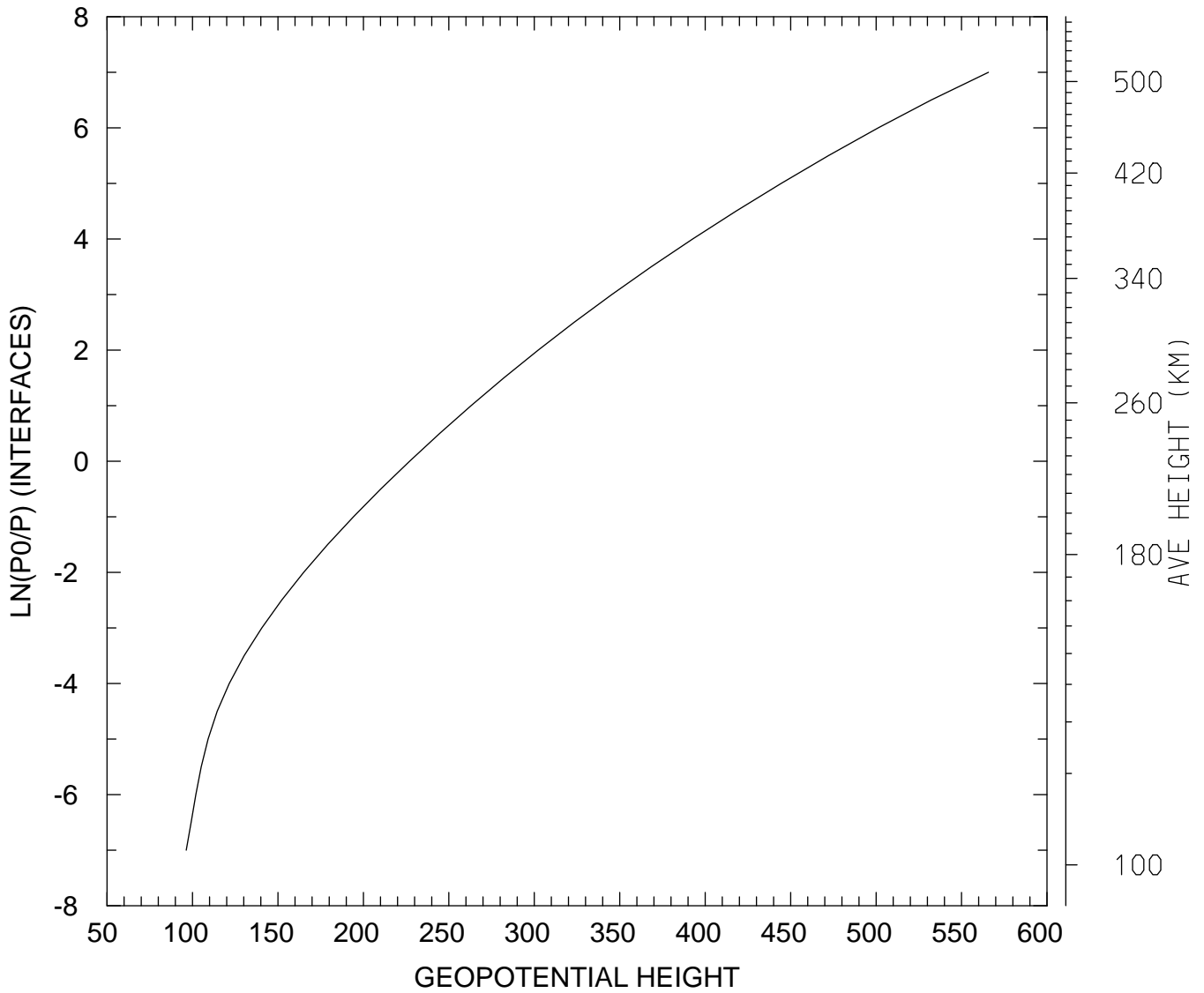
MIN,MAX= 5.1347E+00 3.0060E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 GLOBAL MEANS



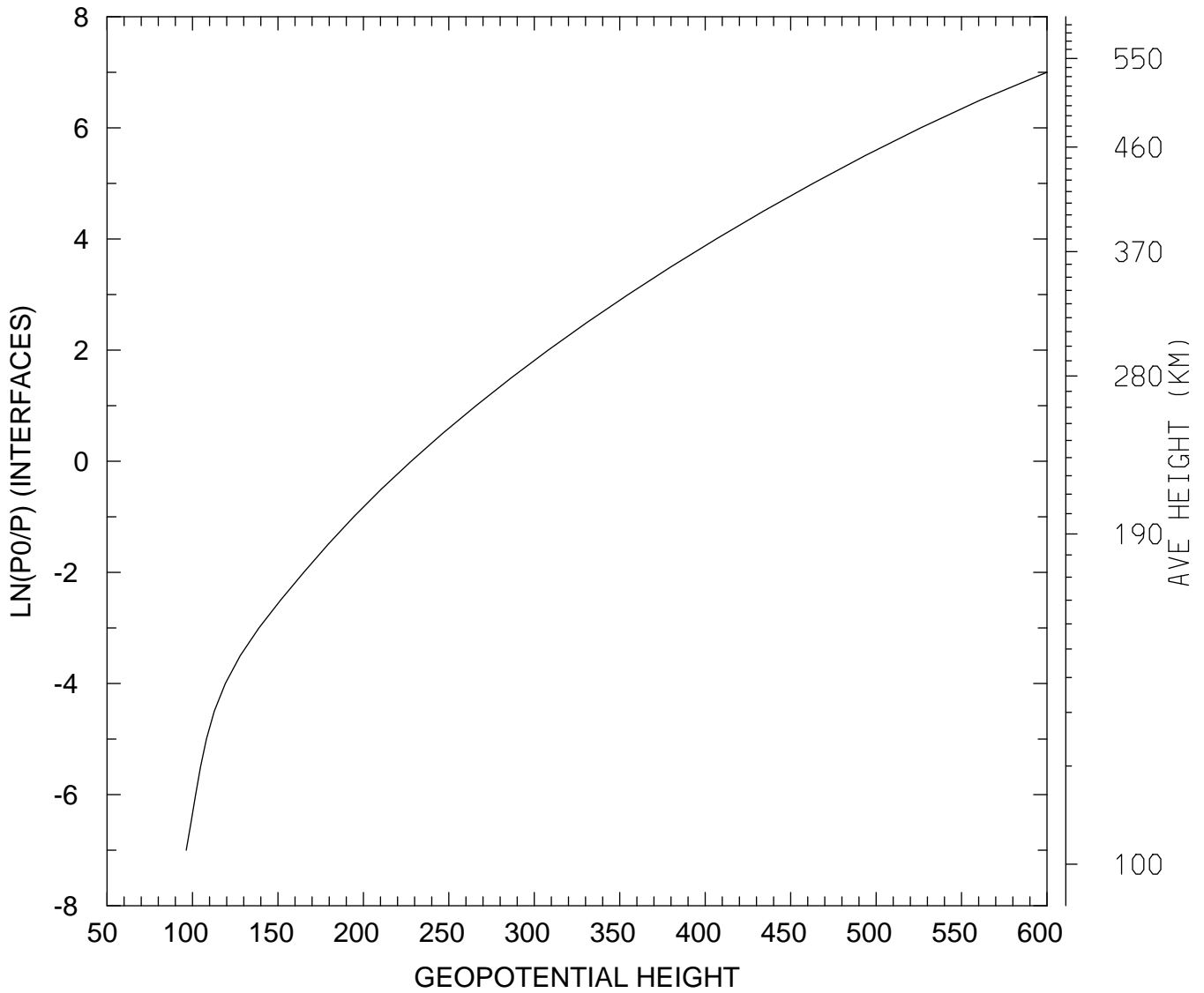
MIN,MAX= 2.3325E+00 2.1010E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



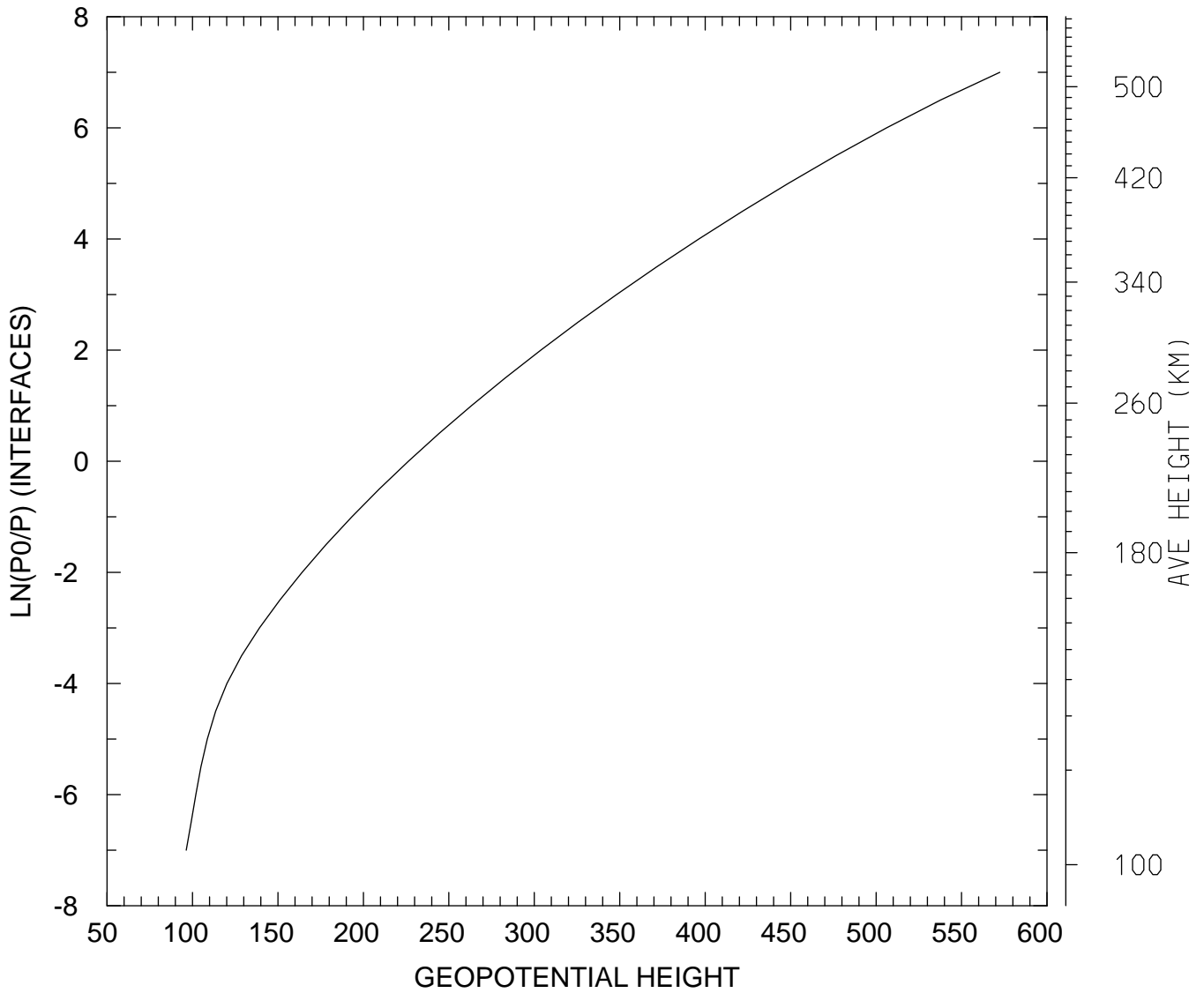
MIN,MAX= 9.6361E+01 5.6576E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



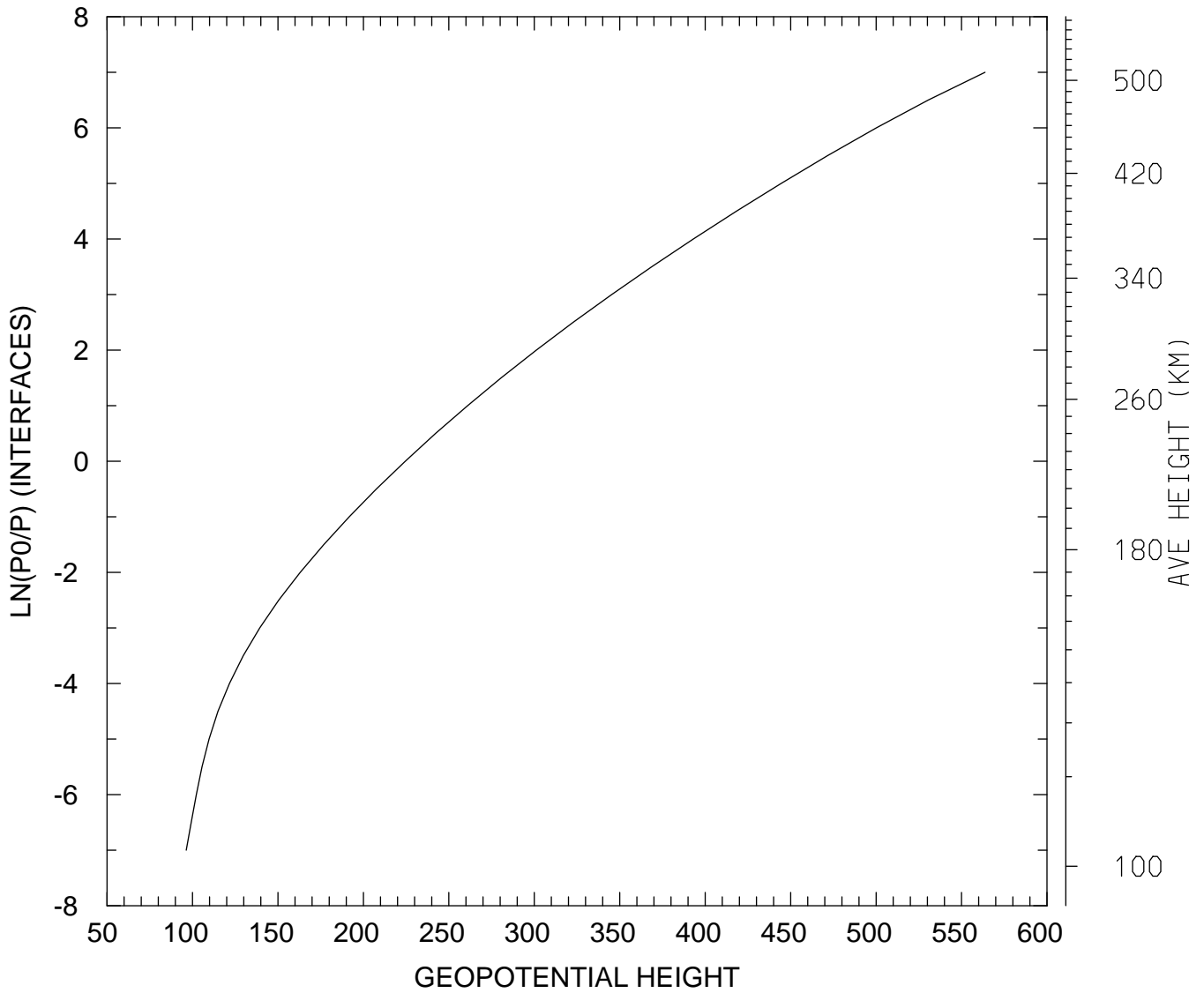
MIN,MAX= 9.6371E+01 5.9989E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 ZONAL MEANS



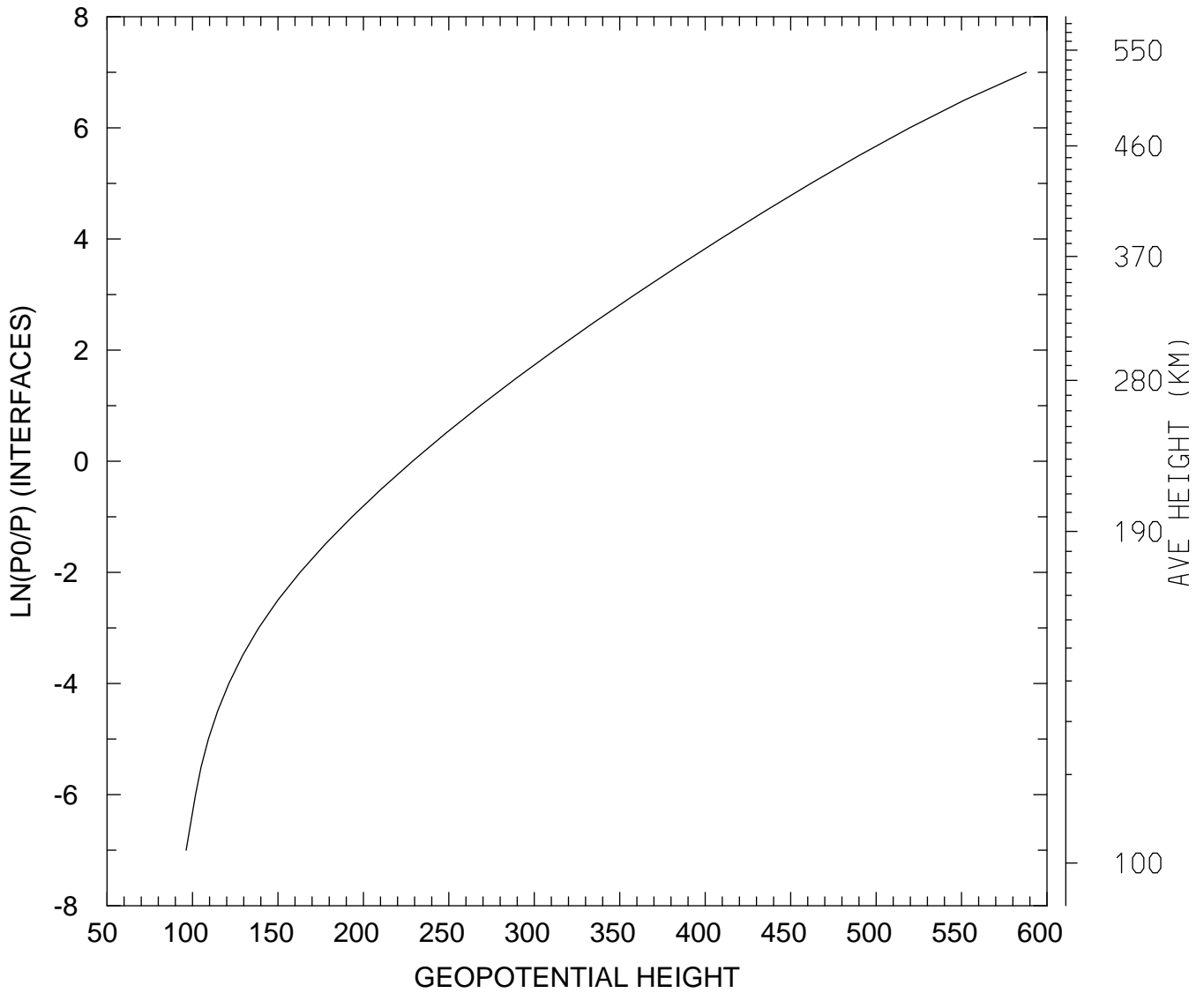
MIN,MAX= 9.6372E+01 5.7239E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



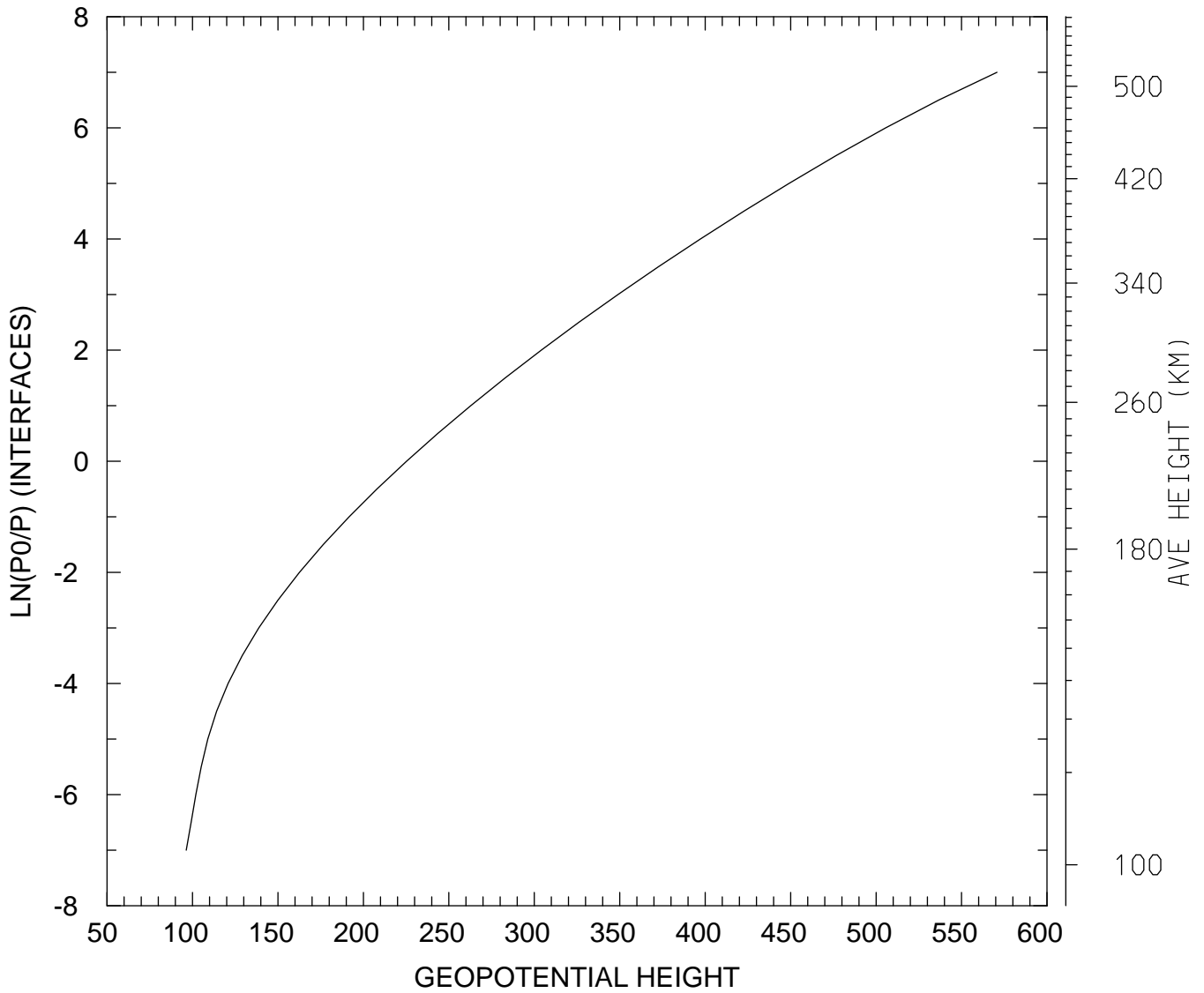
MIN,MAX= 9.6364E+01 5.6376E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



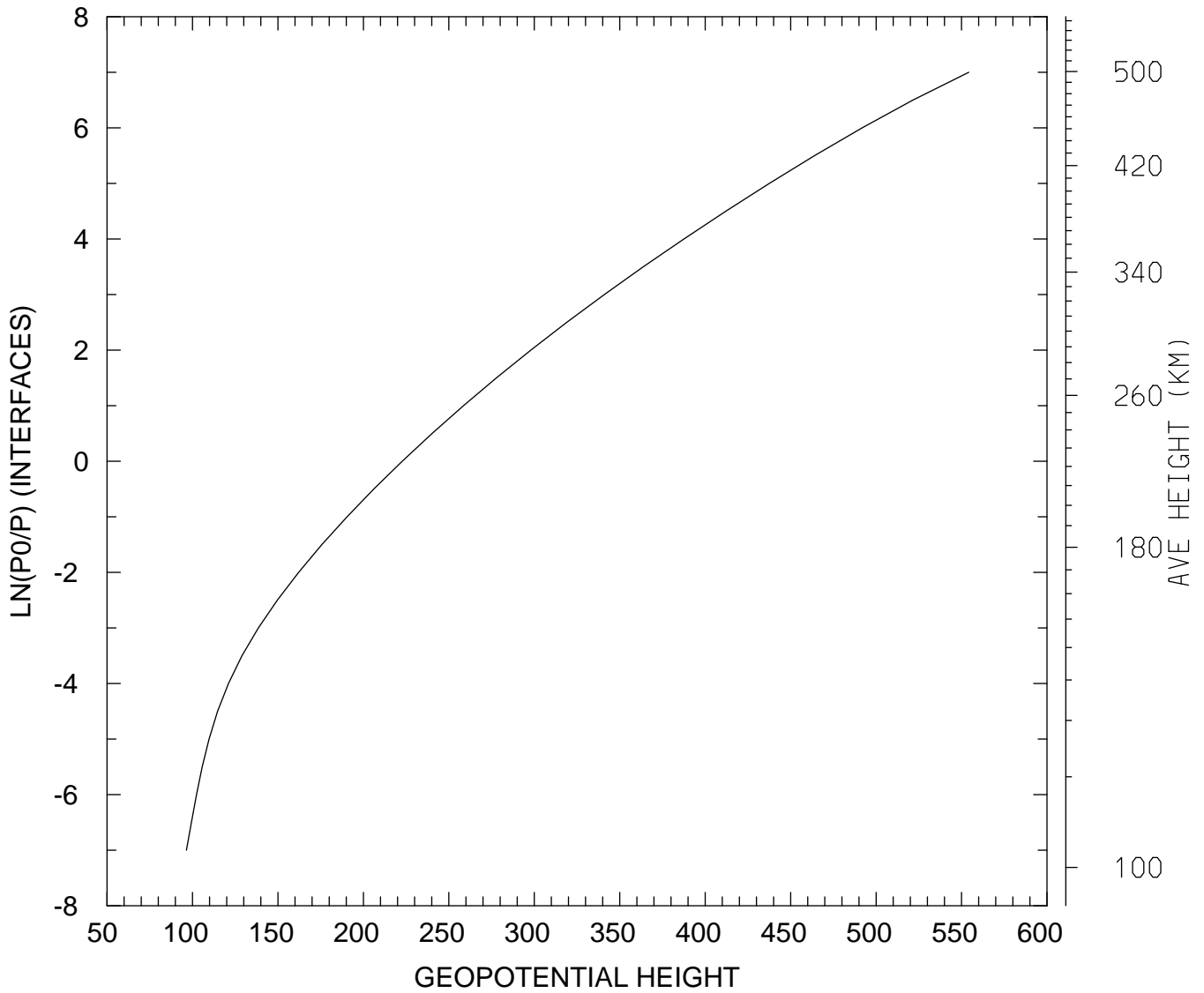
MIN,MAX= 9.6283E+01 5.8789E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 ZONAL MEANS



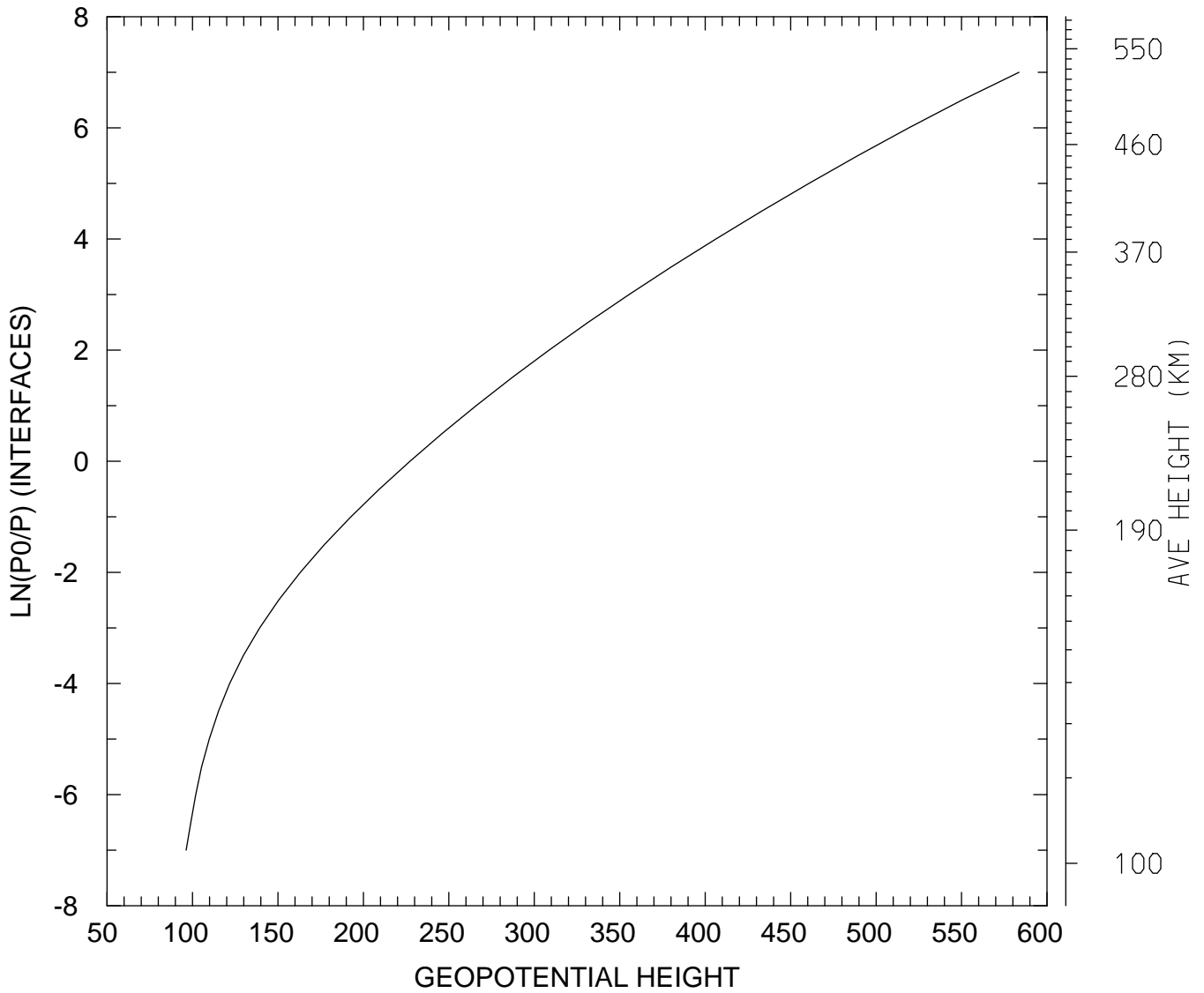
MIN,MAX= 9.6371E+01 5.7076E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



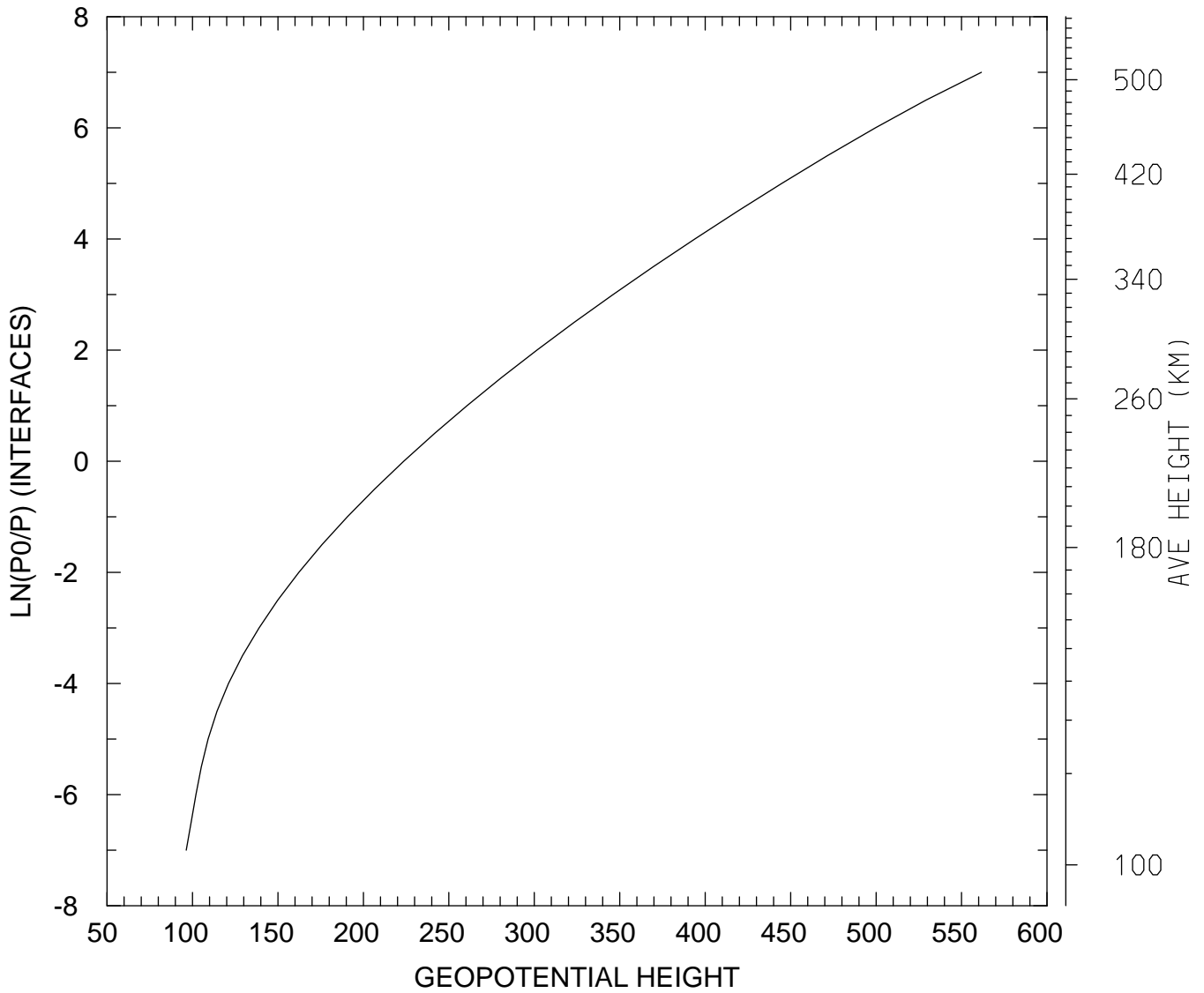
MIN,MAX= 9.6441E+01 5.5421E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



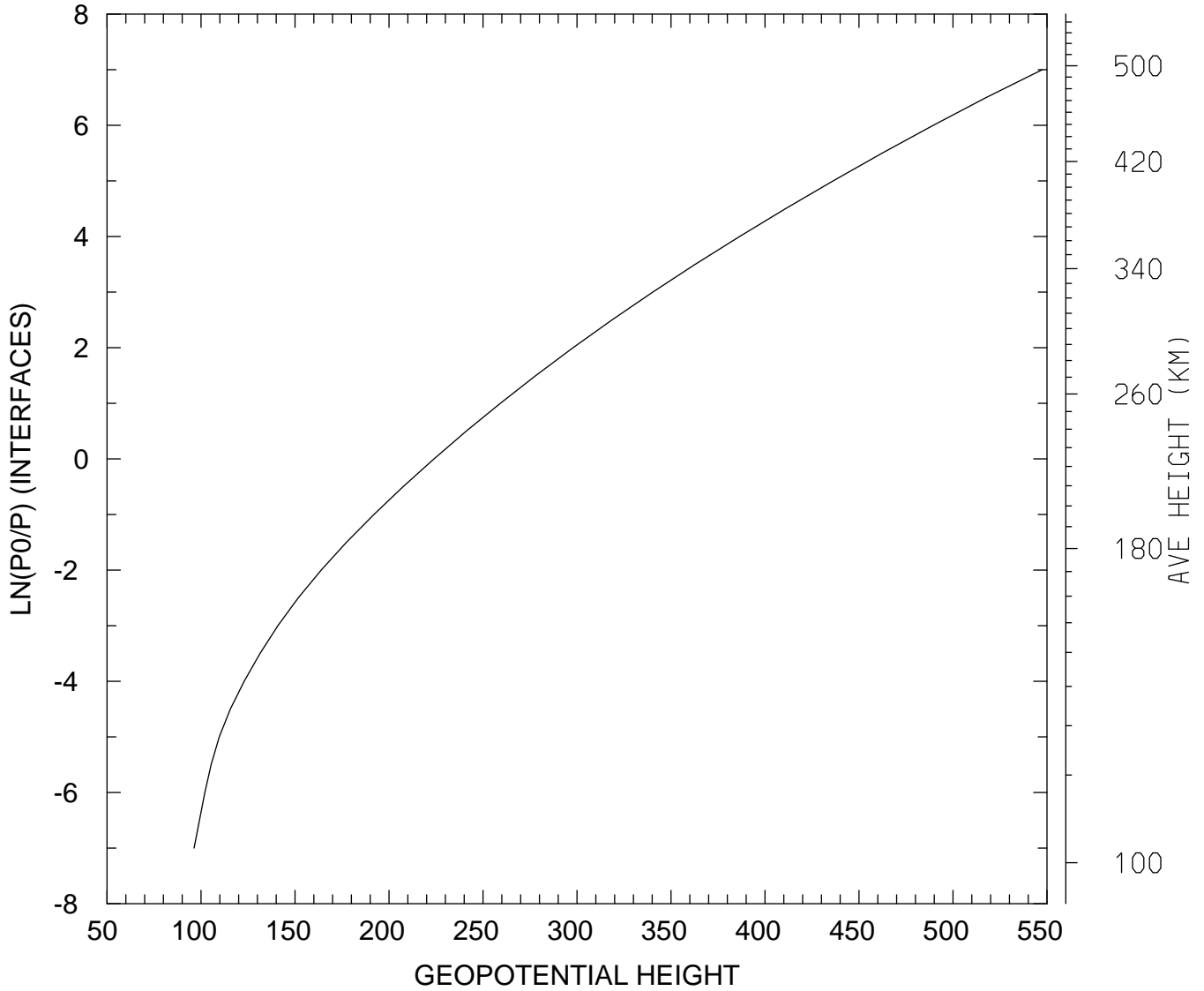
MIN,MAX= 9.6278E+01 5.8364E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 ZONAL MEANS



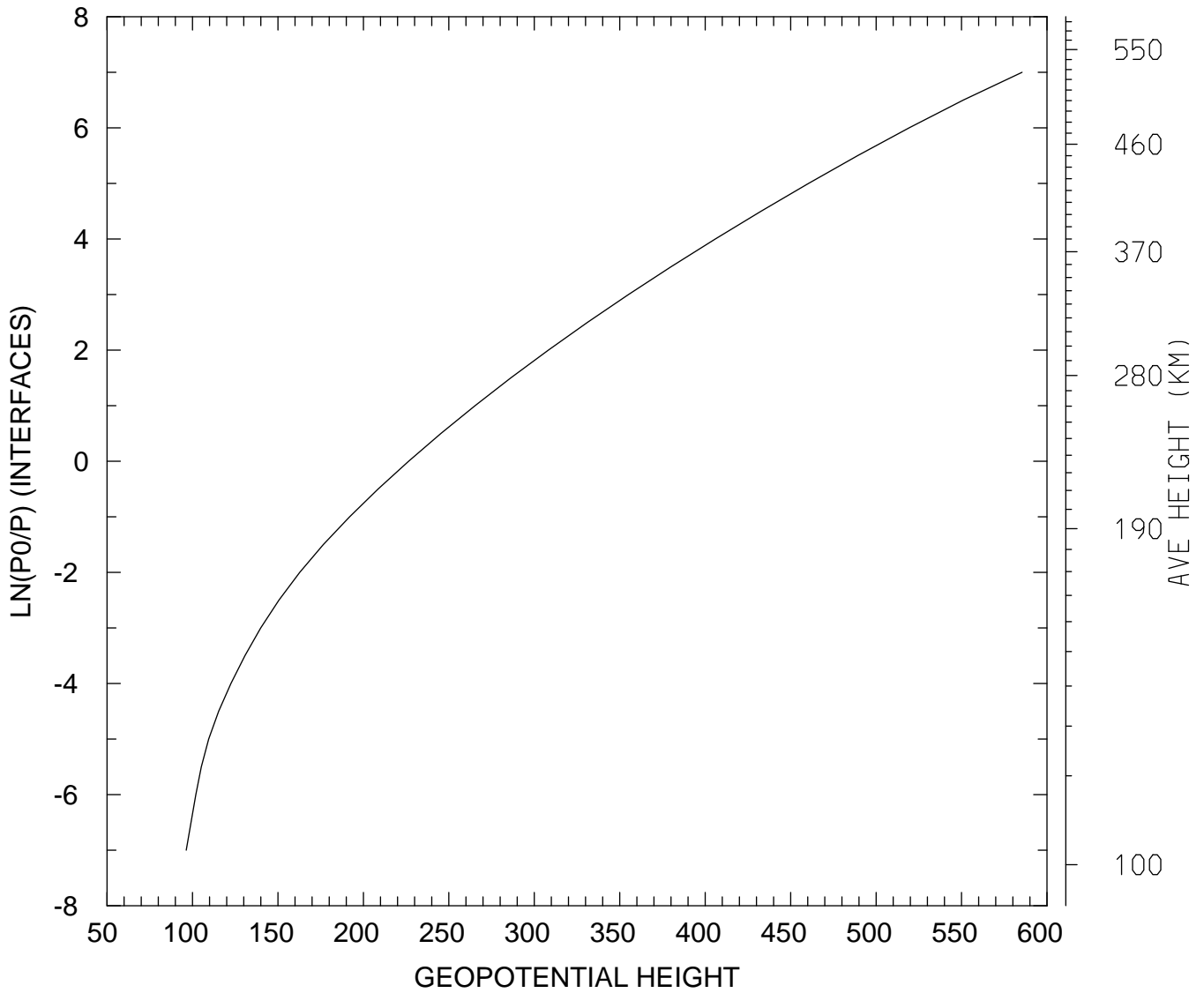
MIN,MAX= 9.6371E+01 5.6161E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



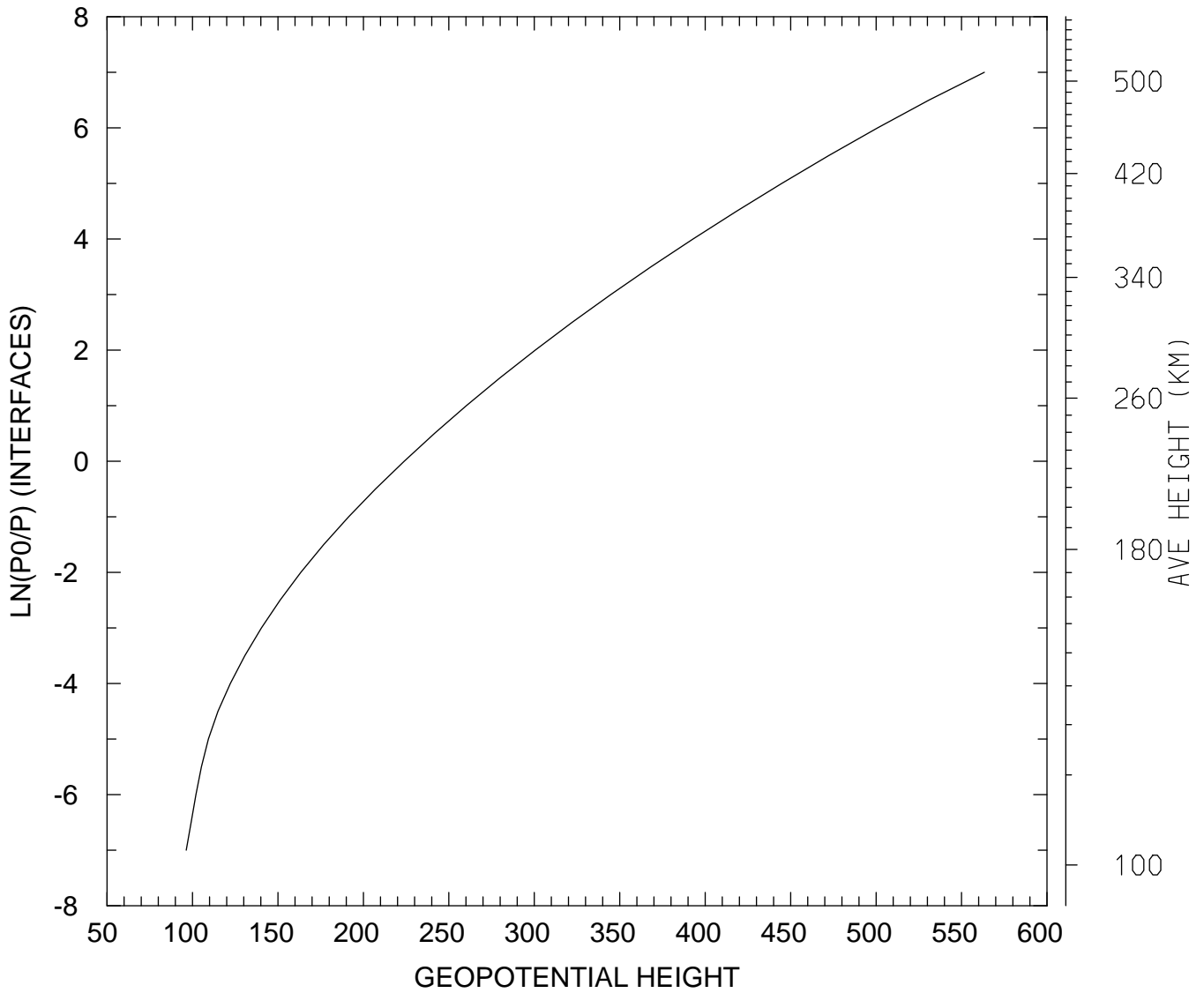
MIN,MAX= 9.6323E+01 5.4748E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



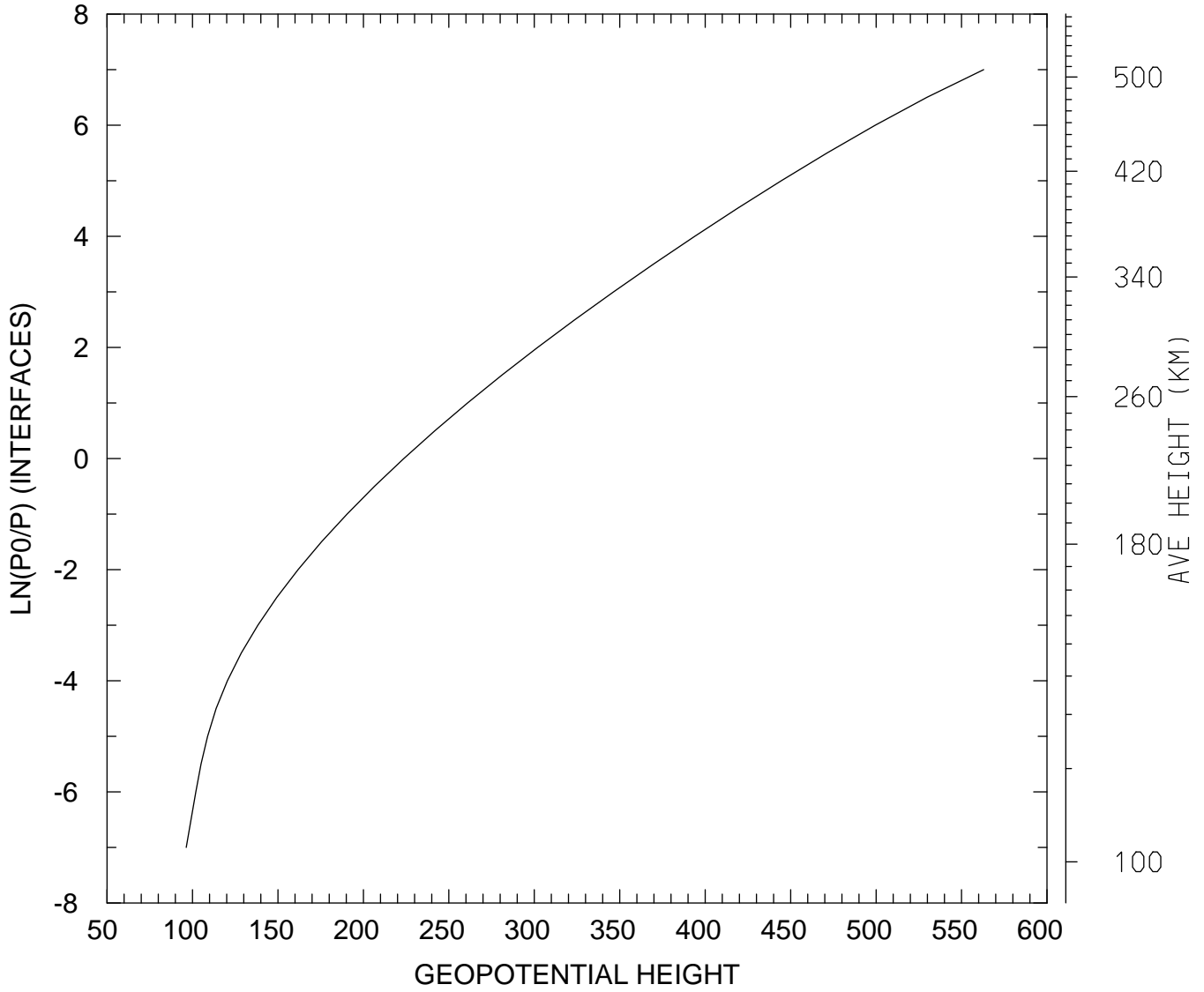
MIN,MAX= 9.6370E+01 5.8542E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 ZONAL MEANS



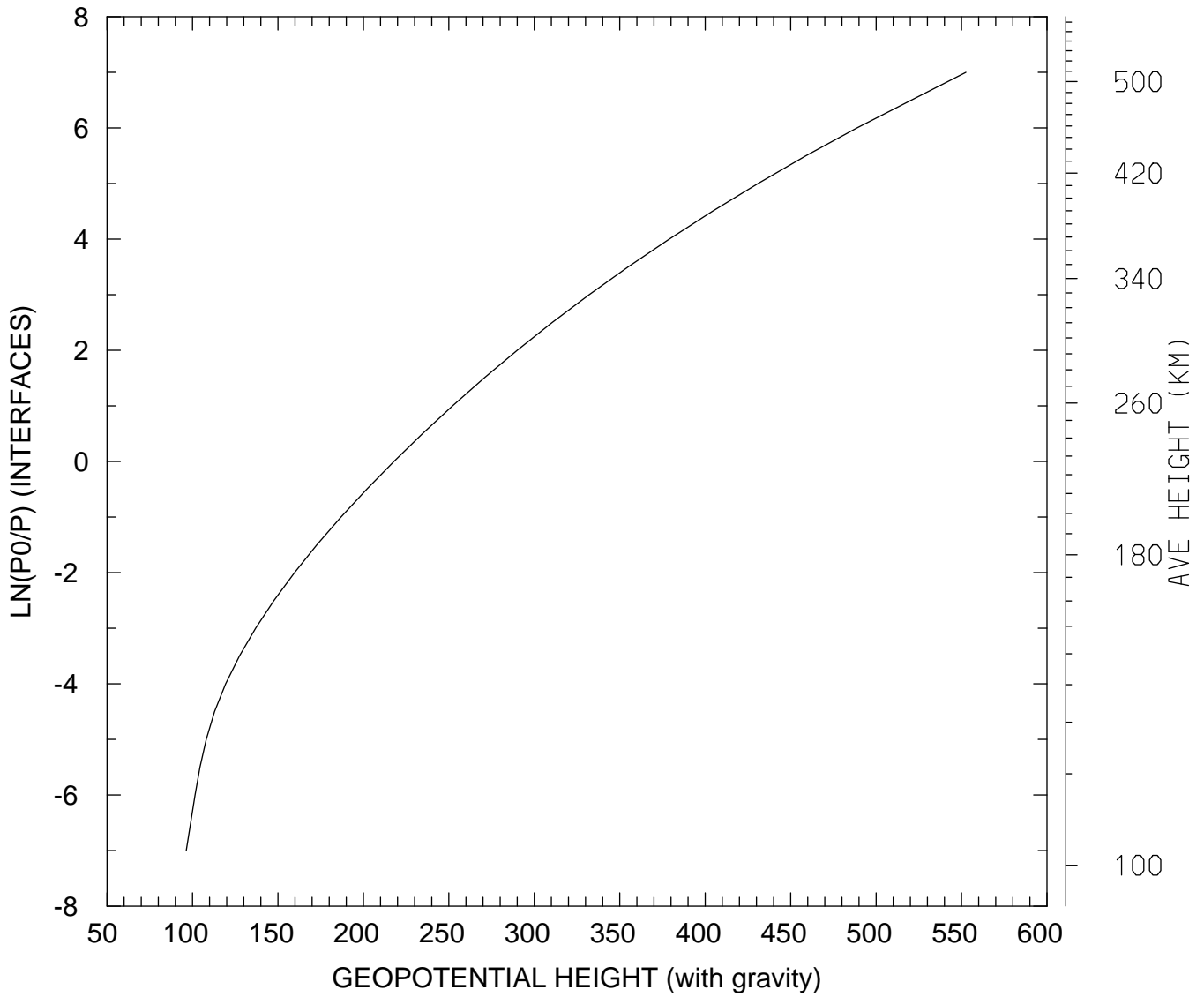
MIN,MAX= 9.6372E+01 5.6337E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



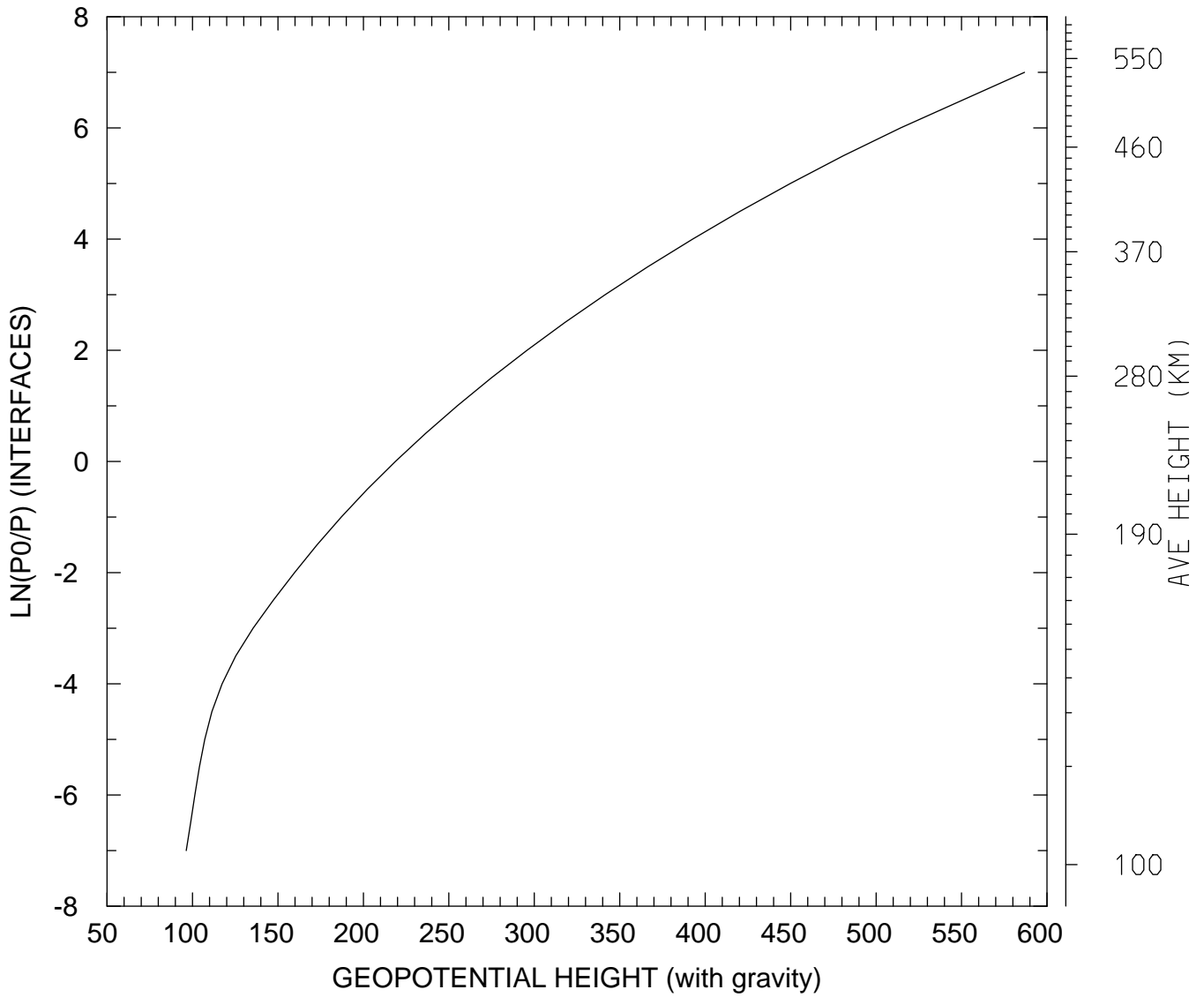
MIN,MAX= 9.6372E+01 5.6292E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



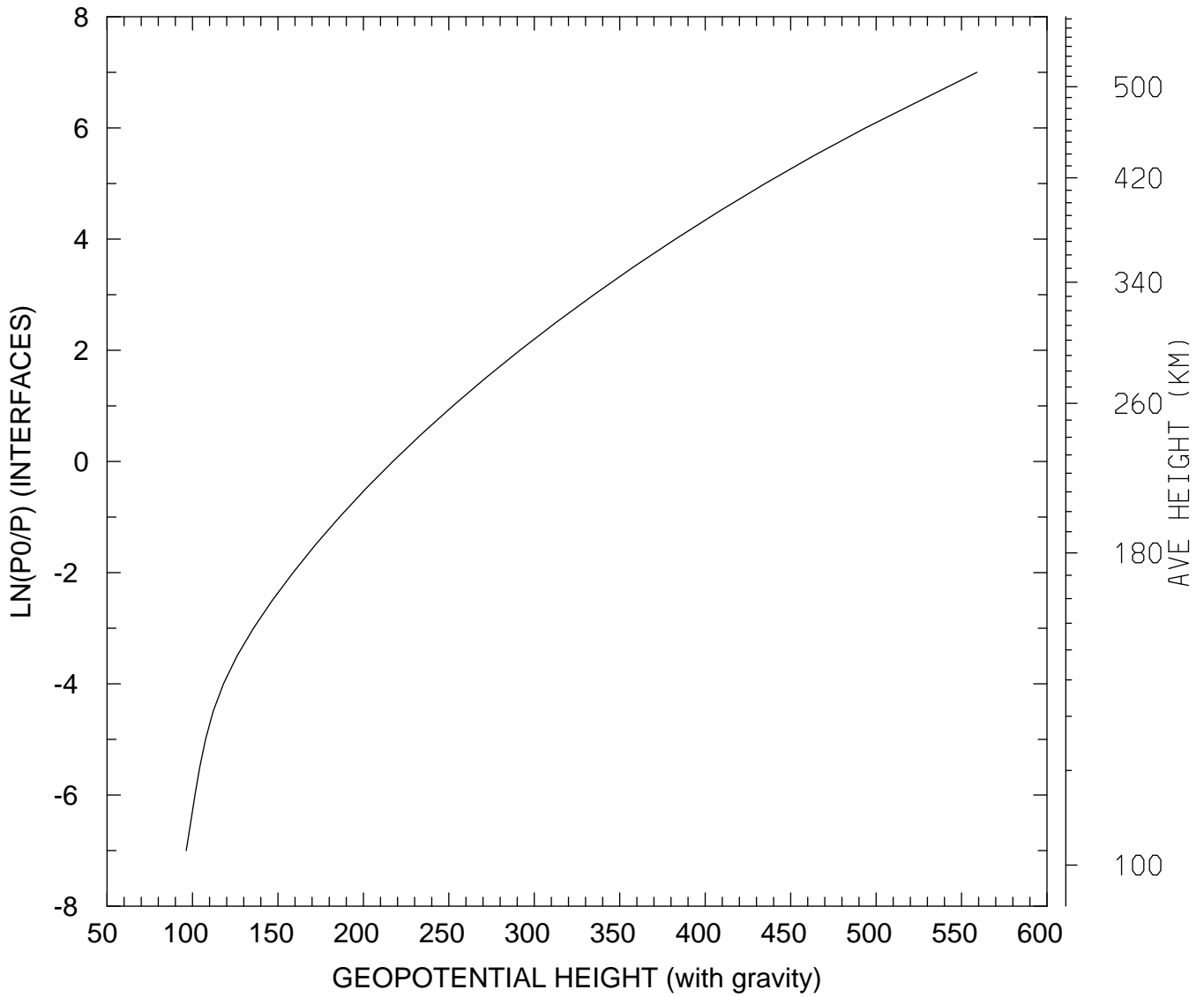
MIN,MAX= 9.6361E+01 5.5255E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



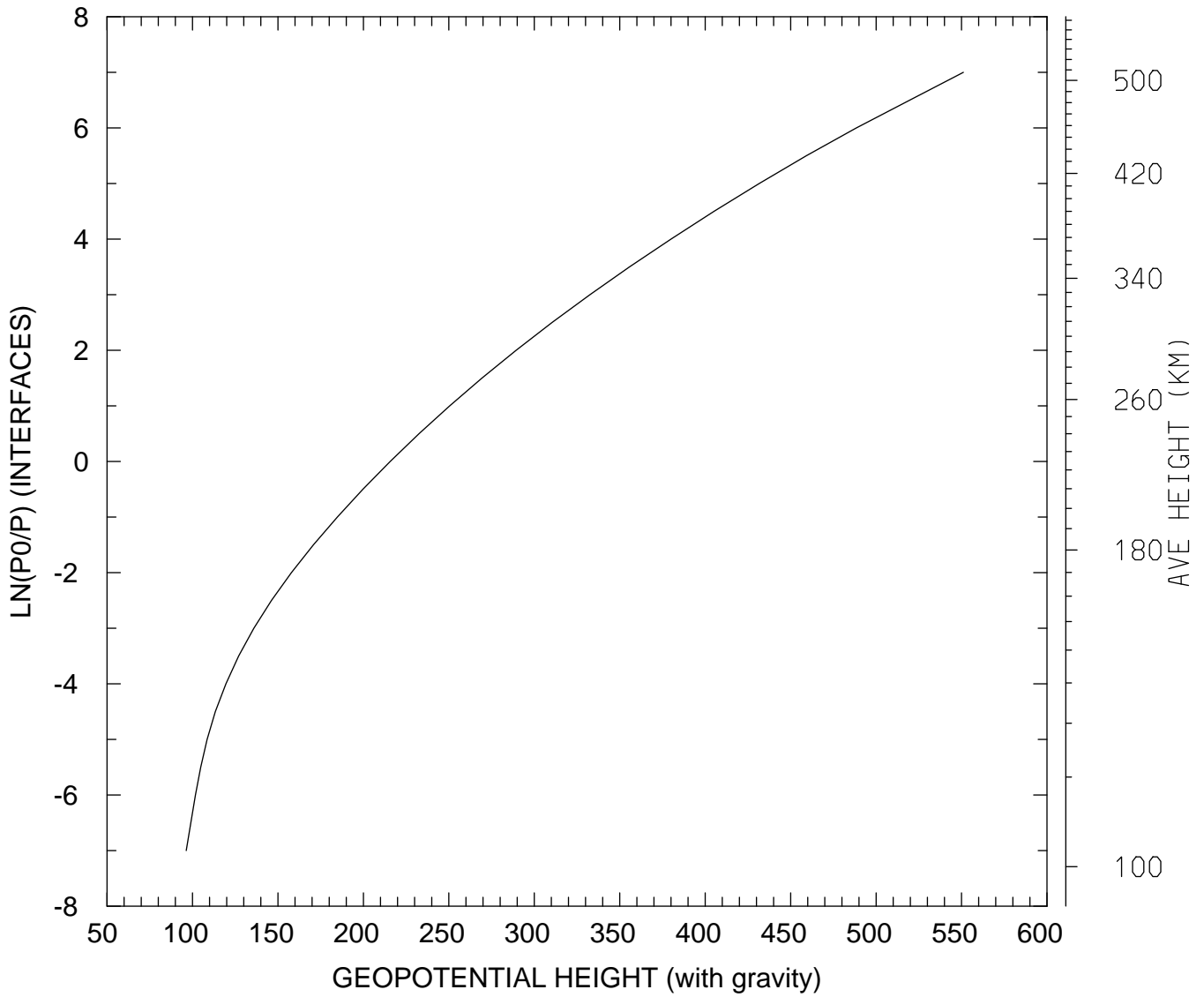
MIN,MAX= 9.6371E+01 5.8686E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -62.50 ZONAL MEANS



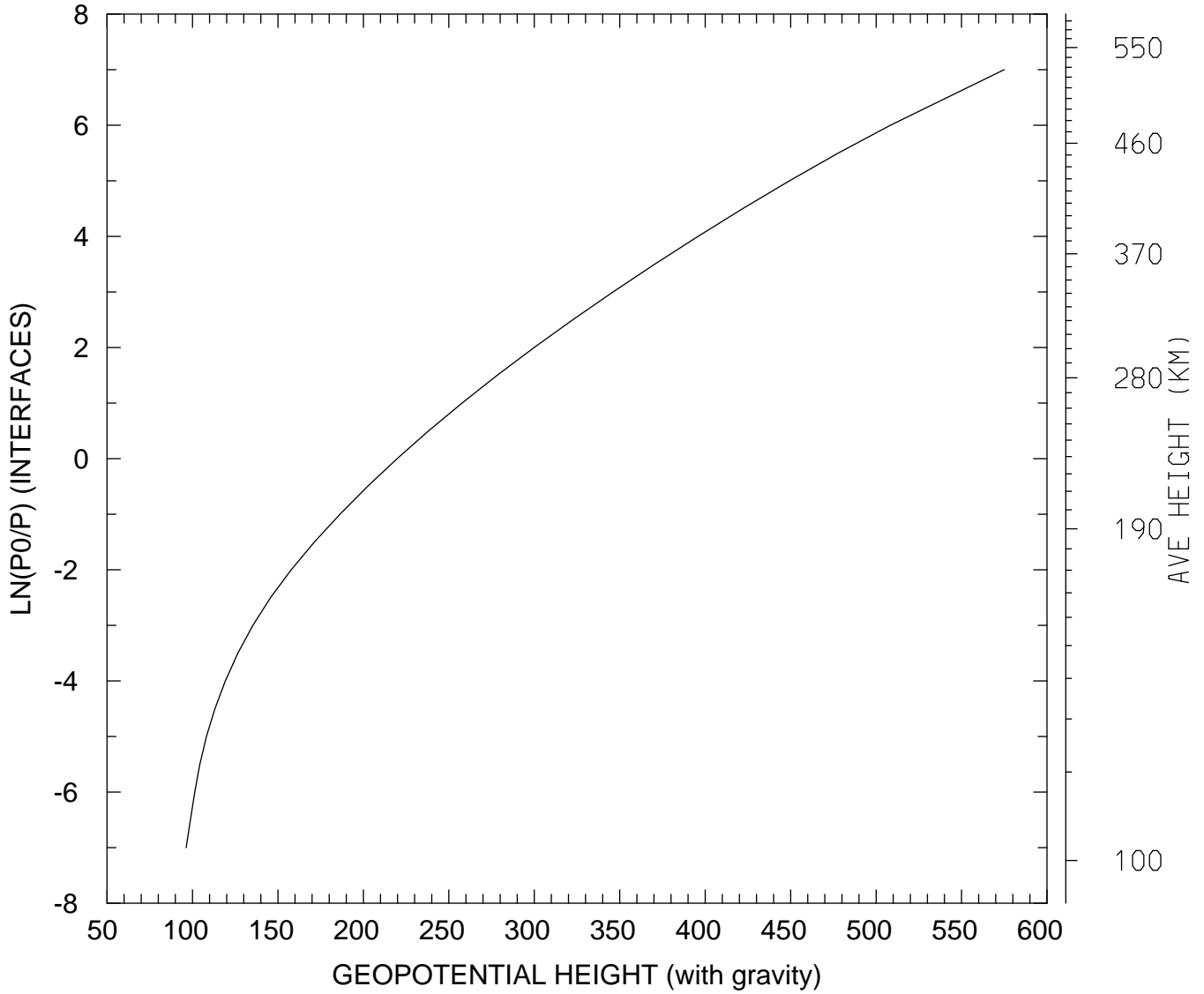
MIN,MAX= 9.6372E+01 5.5896E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



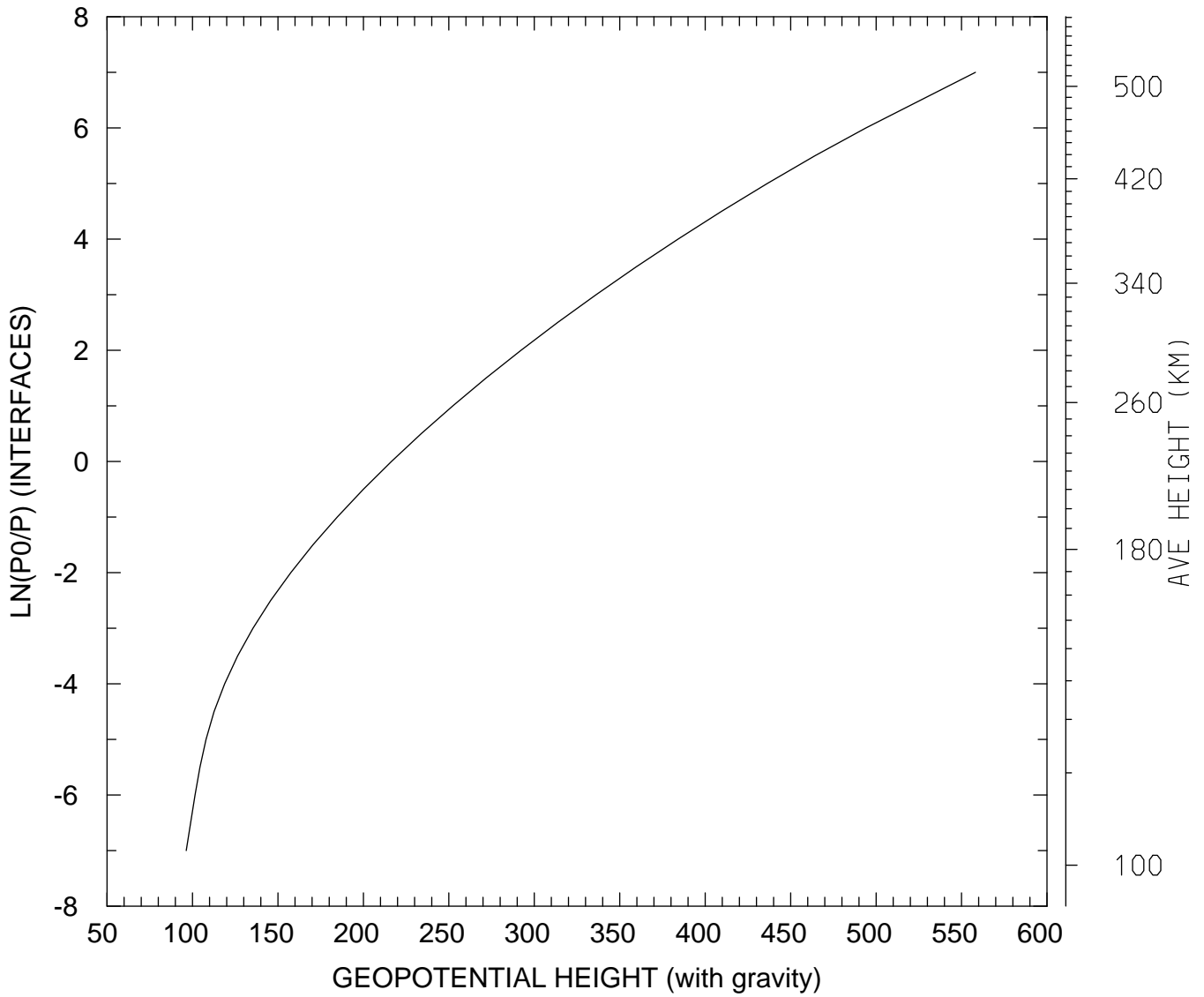
MIN,MAX= 9.6364E+01 5.5104E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



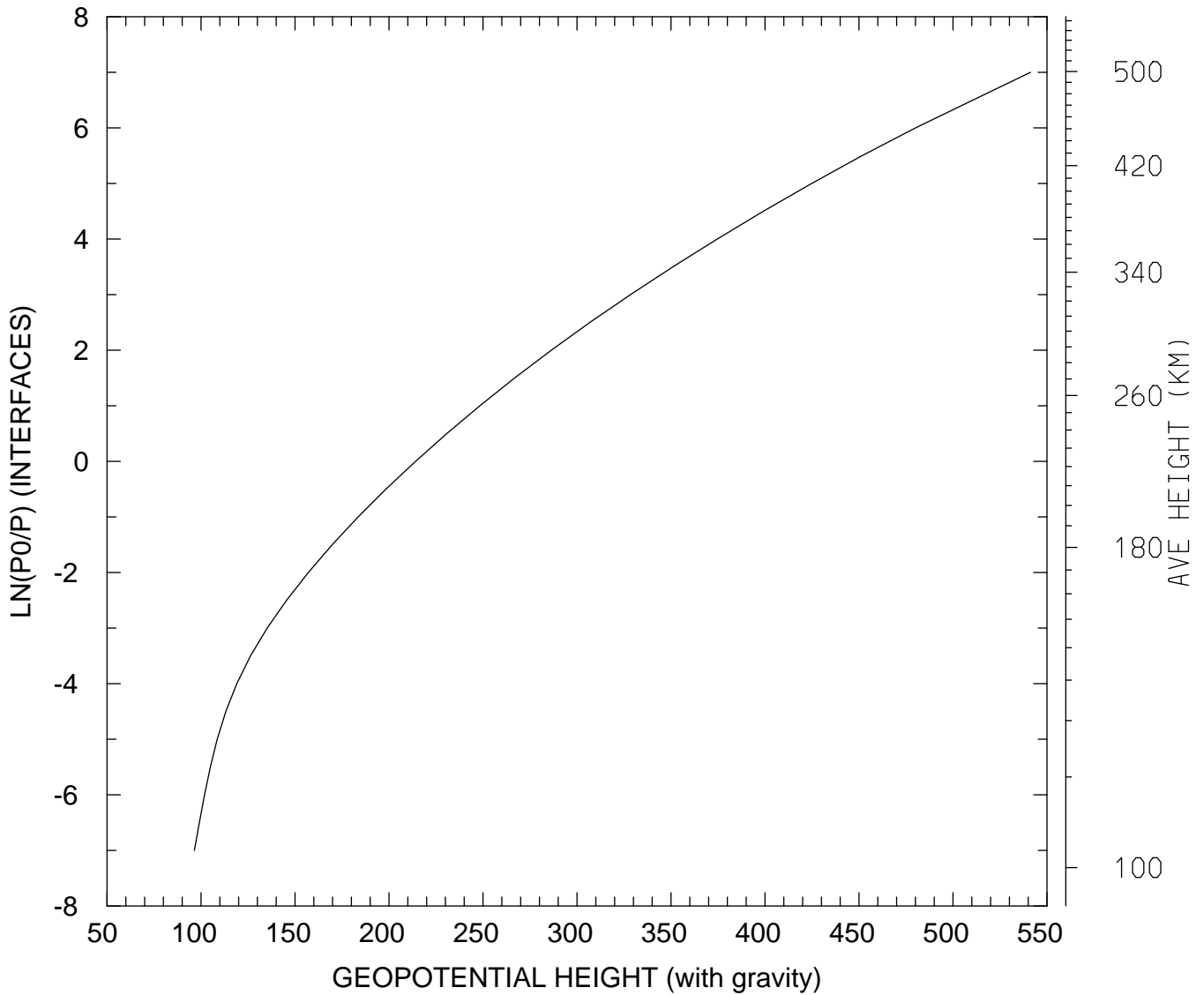
MIN,MAX= 9.6283E+01 5.7498E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -42.50 ZONAL MEANS



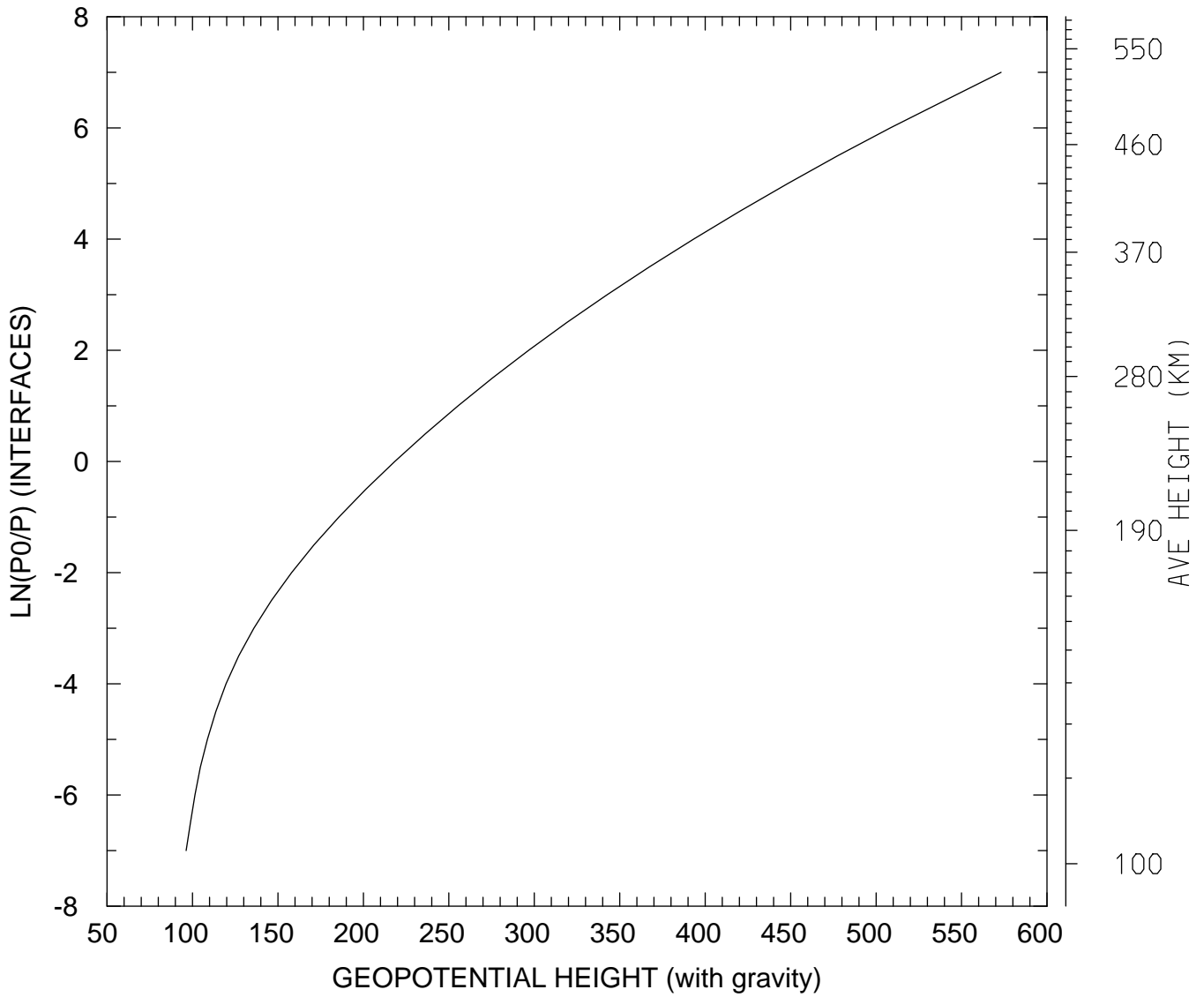
MIN,MAX= 9.6371E+01 5.5814E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



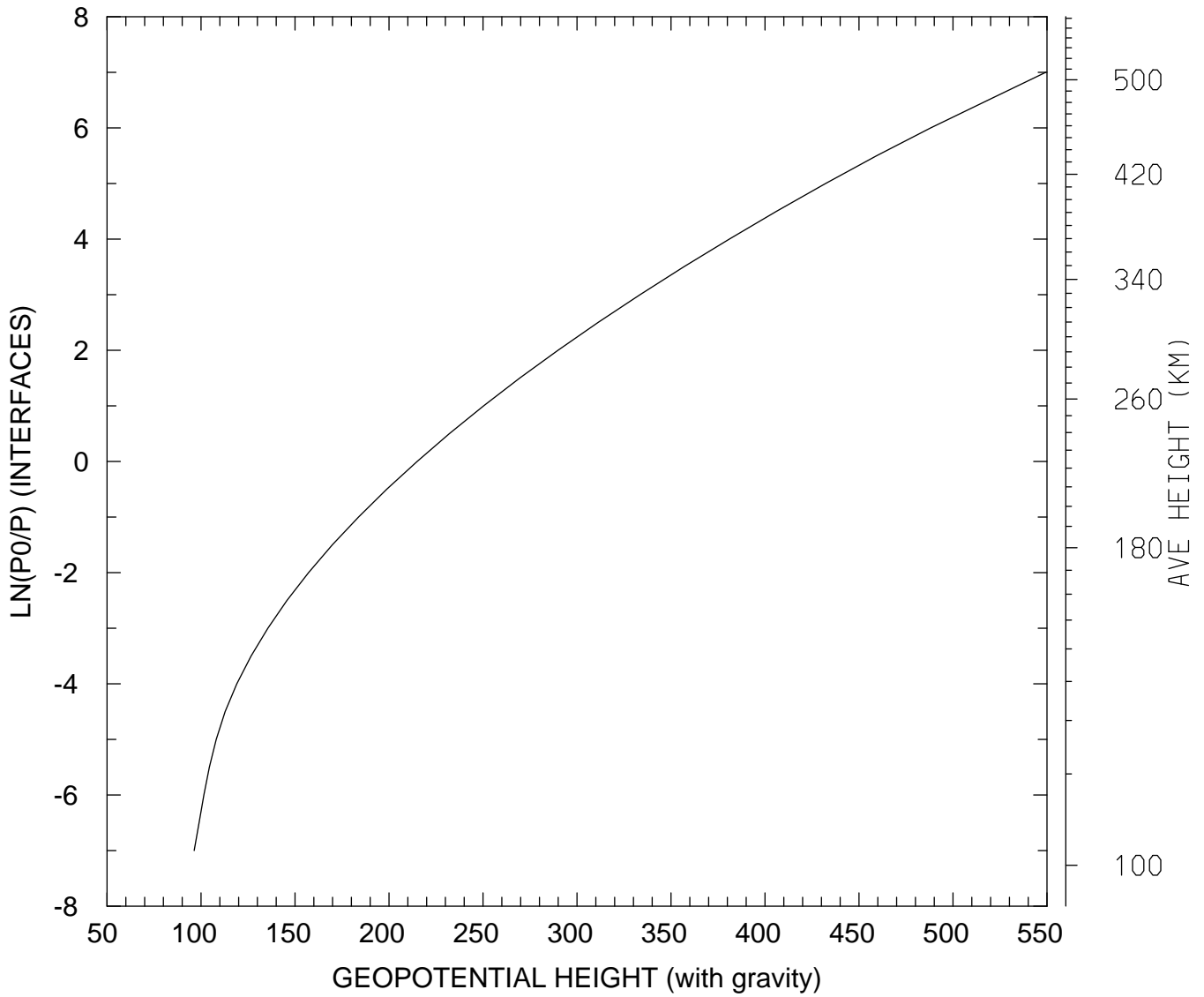
MIN,MAX= 9.6441E+01 5.4120E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



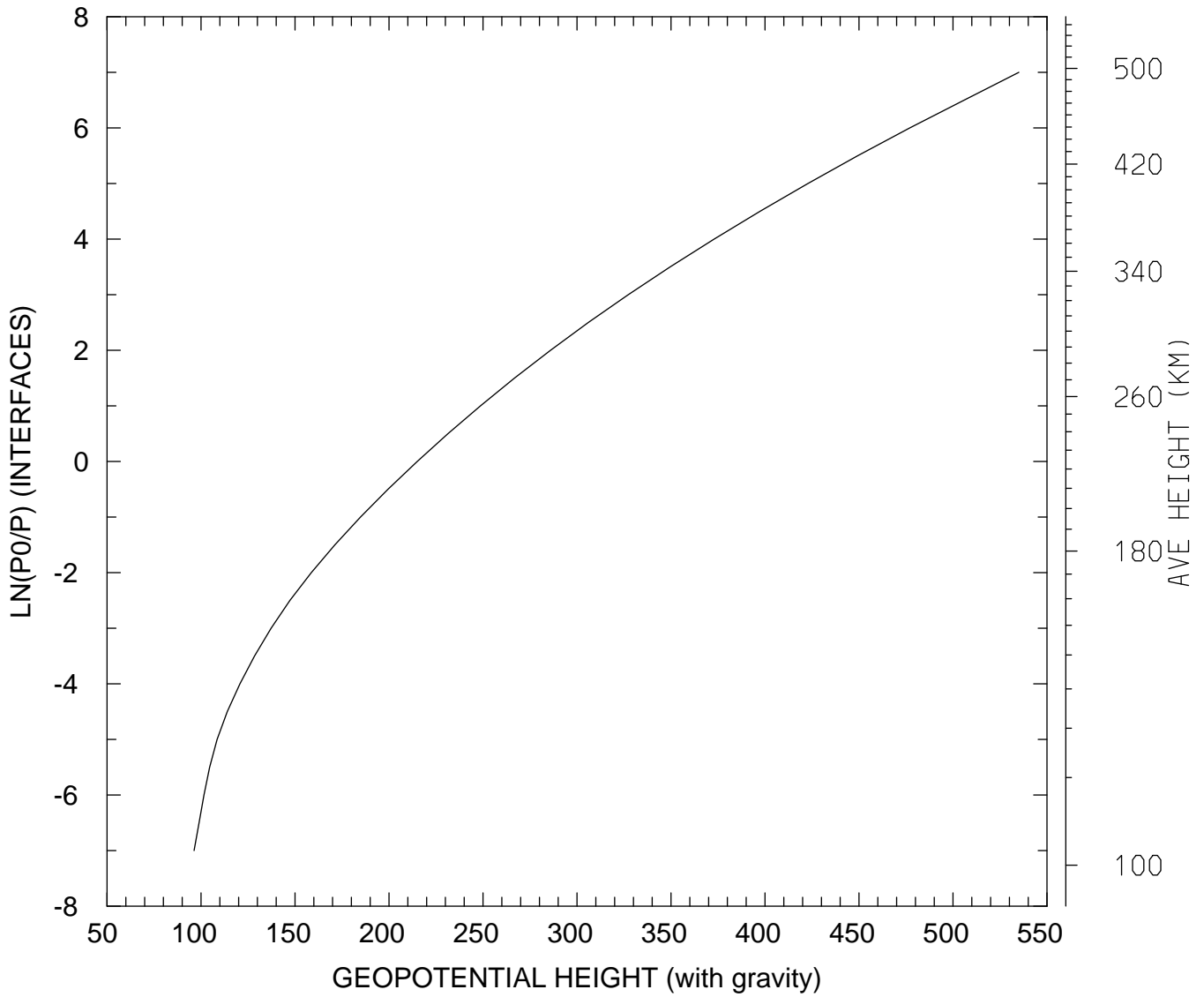
MIN,MAX= 9.6278E+01 5.7313E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 ZONAL MEANS



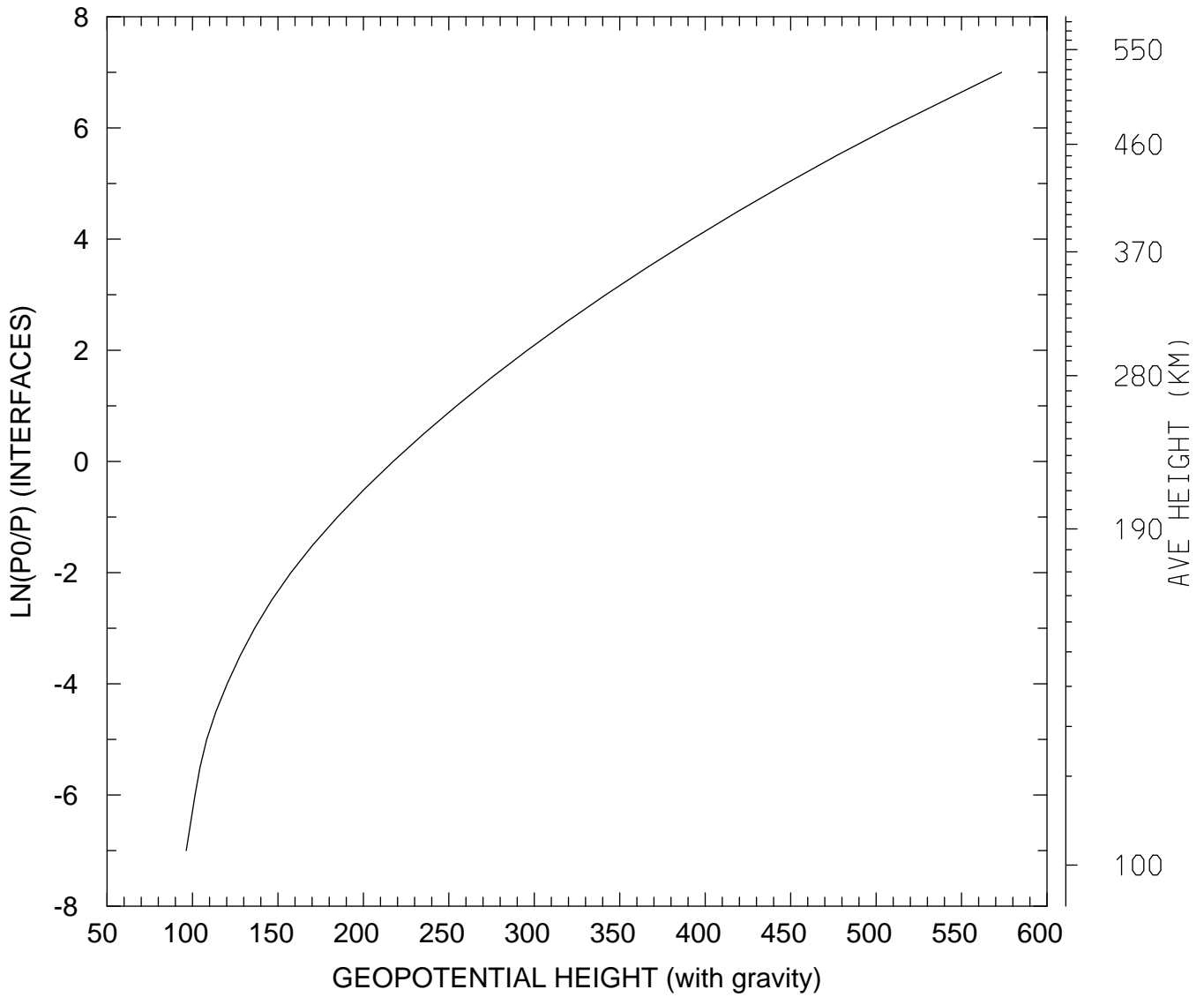
MIN,MAX= 9.6371E+01 5.4933E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



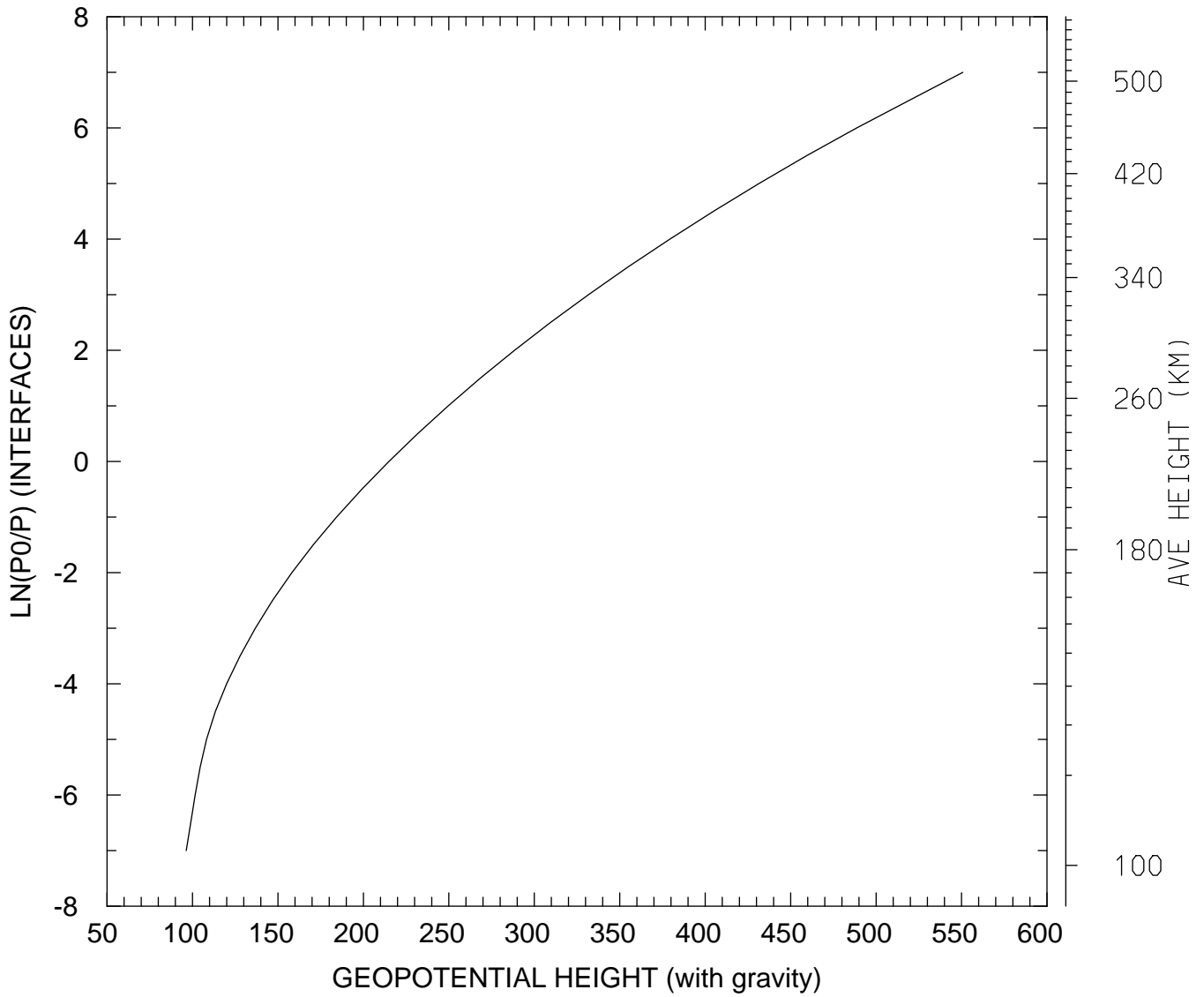
MIN,MAX= 9.6323E+01 5.3501E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



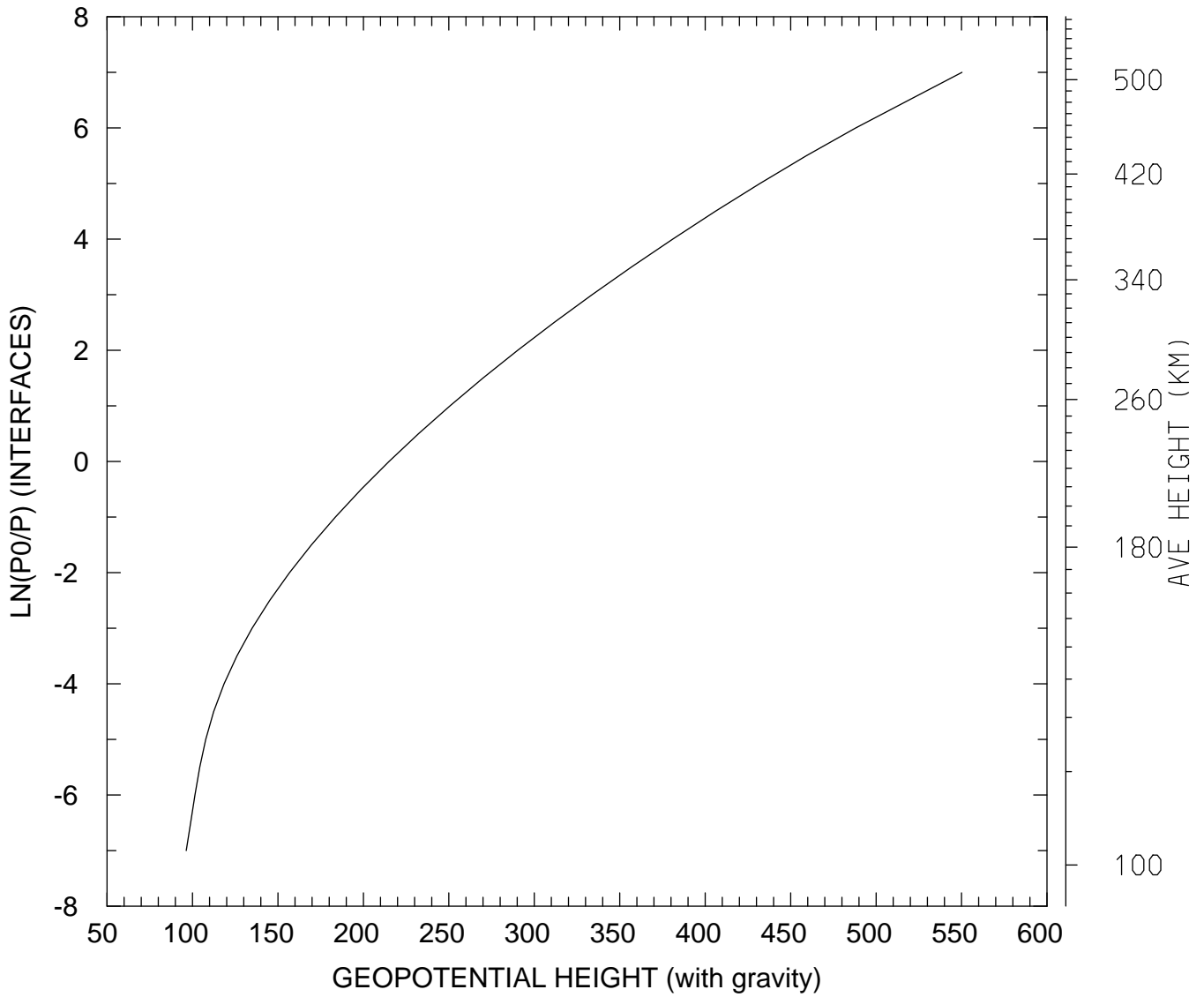
MIN,MAX= 9.6370E+01 5.7344E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 ZONAL MEANS



MIN,MAX= 9.6372E+01 5.5078E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6372E+01 5.5027E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res5.0_whi2008_weimer_imf_sech_007.nc