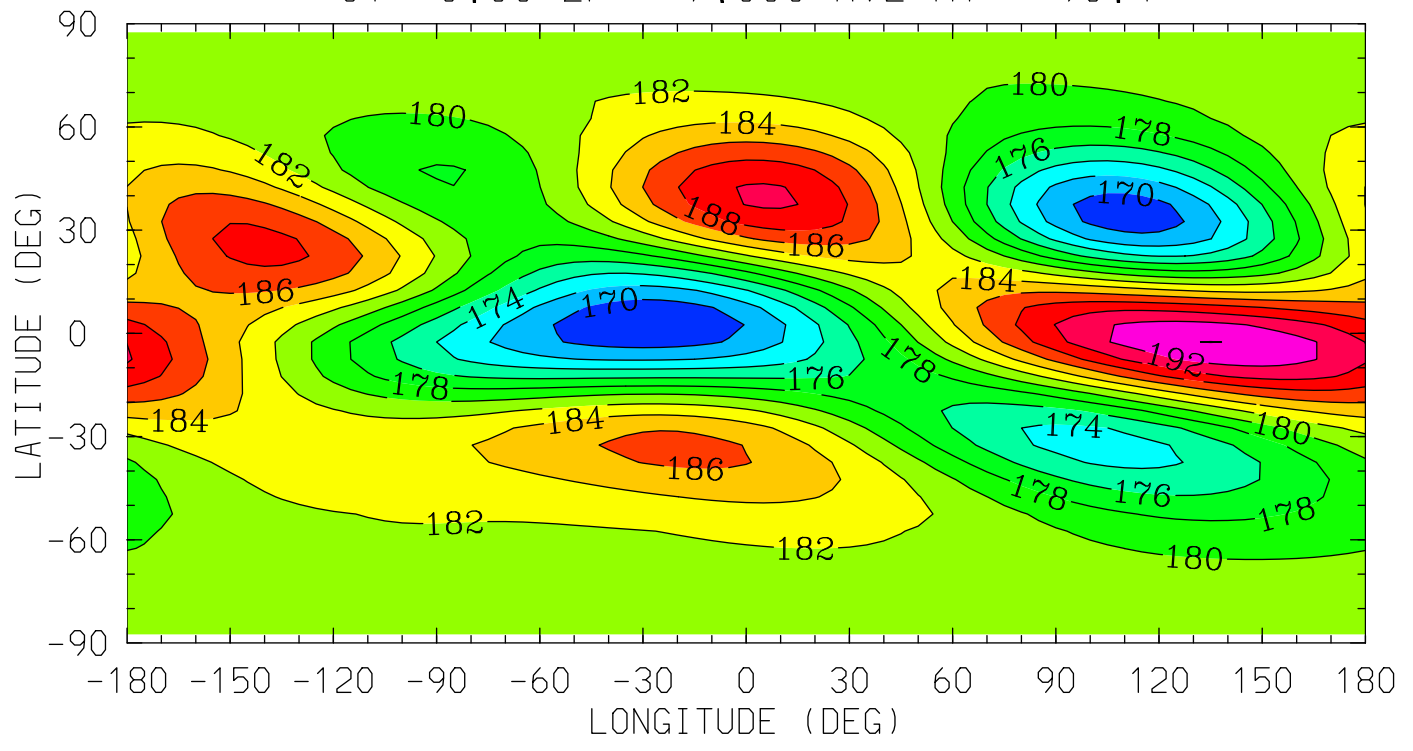


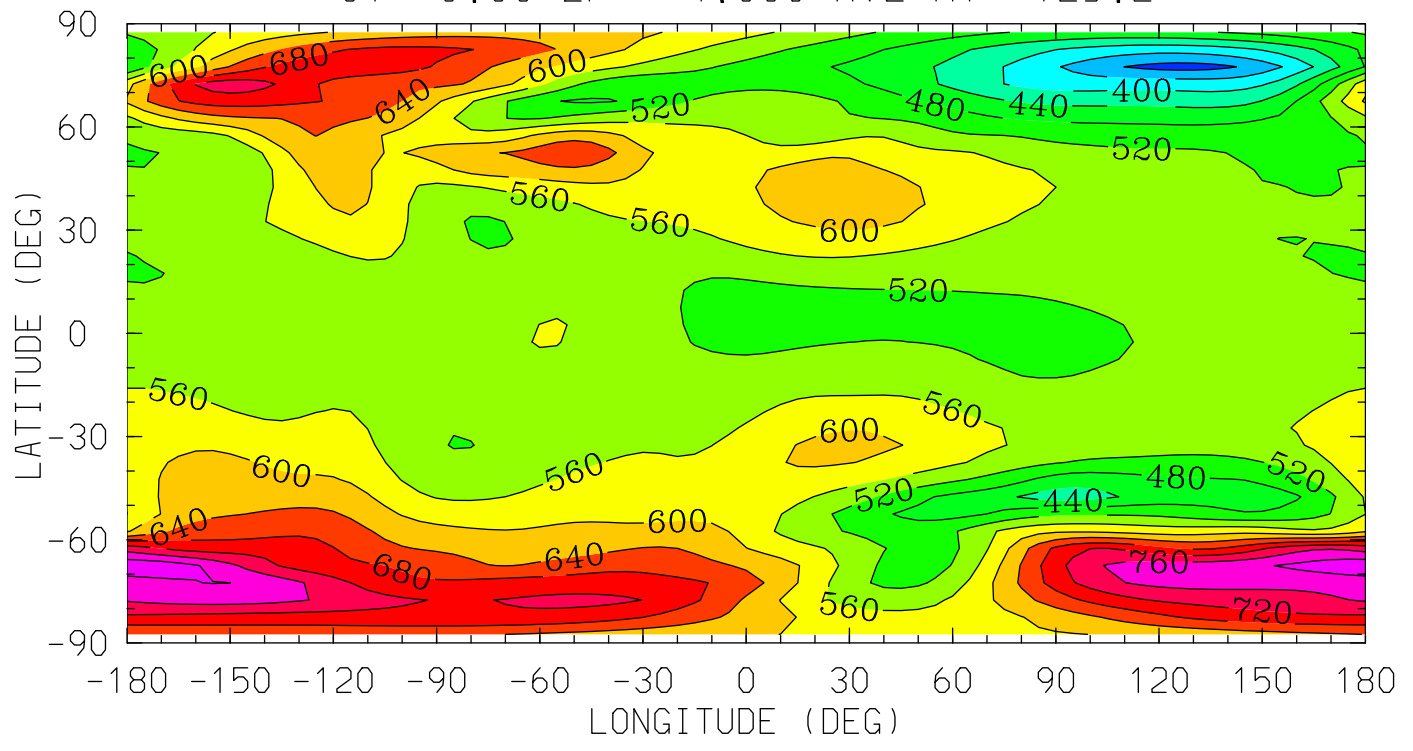
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

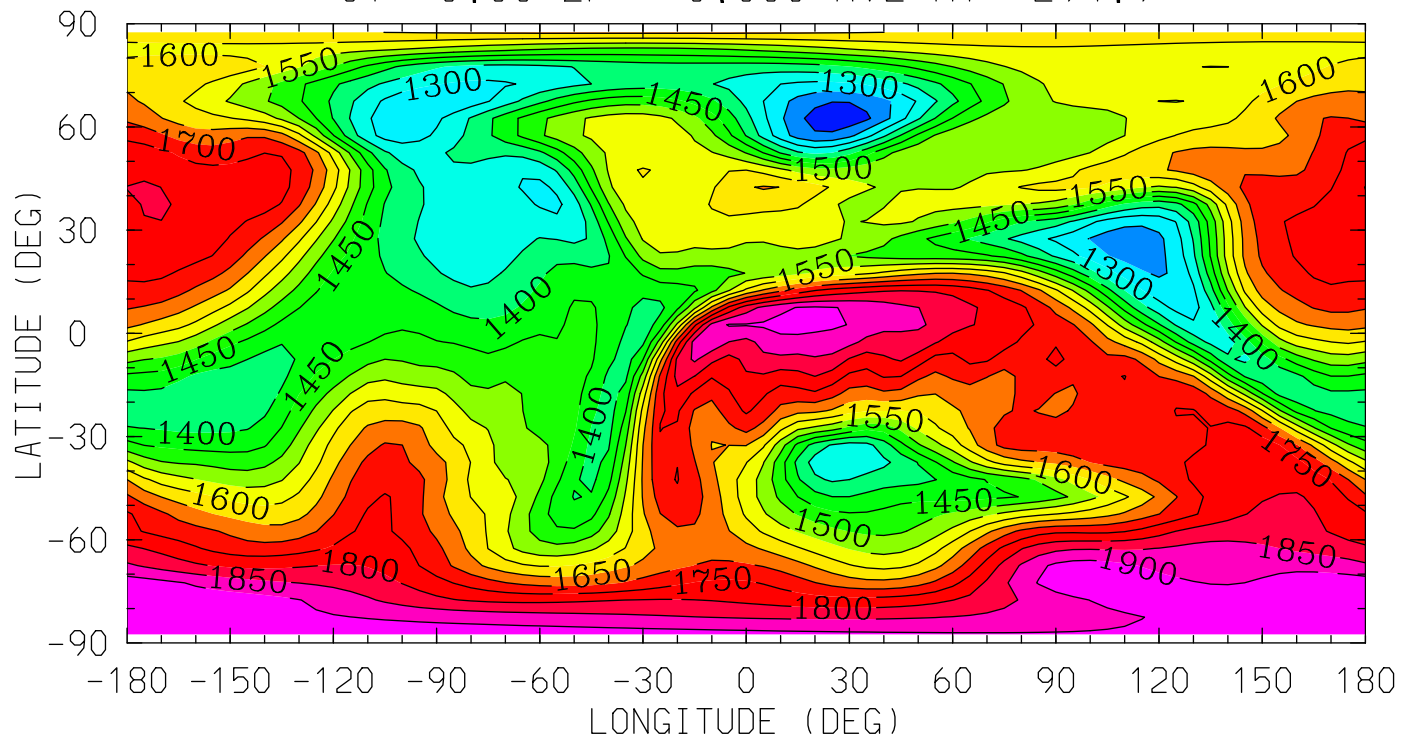
MIN,MAX= 1.6817E+02 1.9404E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 125.2



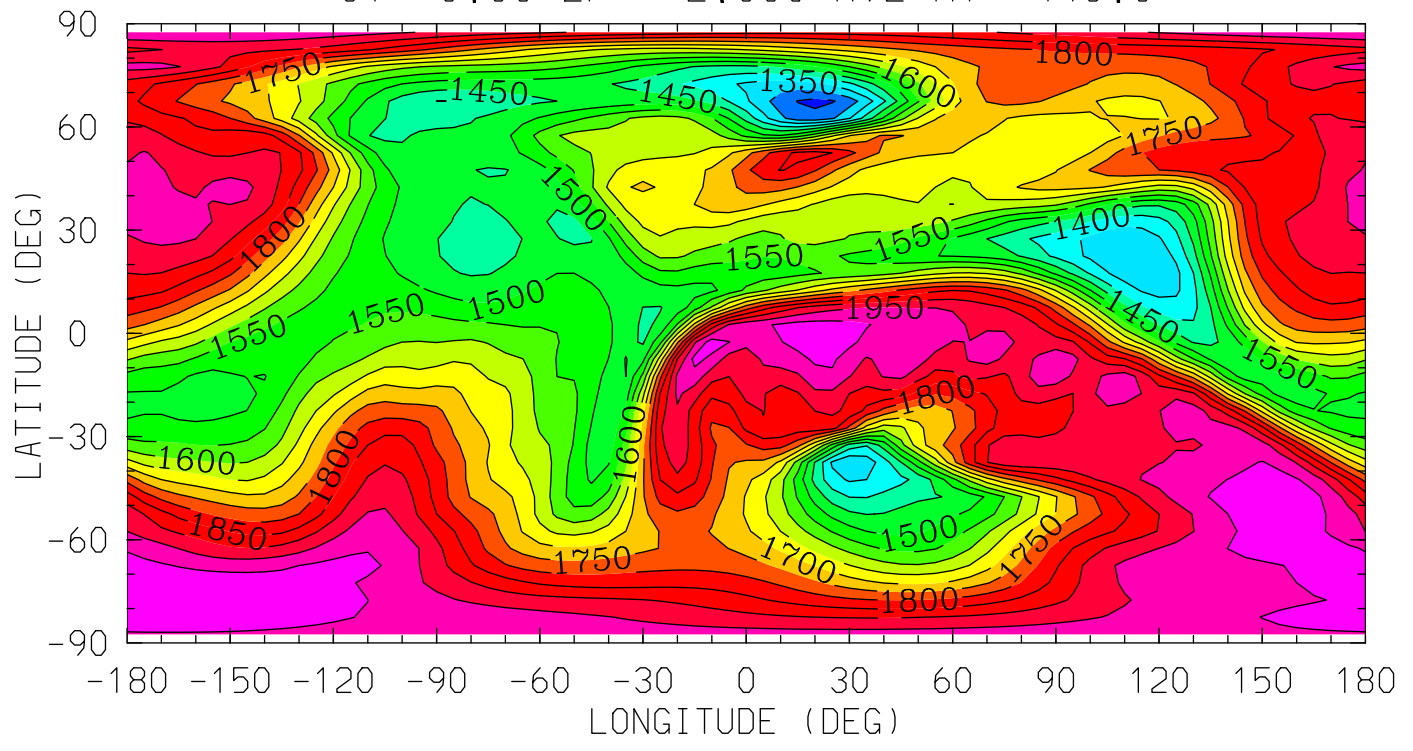
MIN,MAX= 3.0411E+02 8.3148E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 294.9



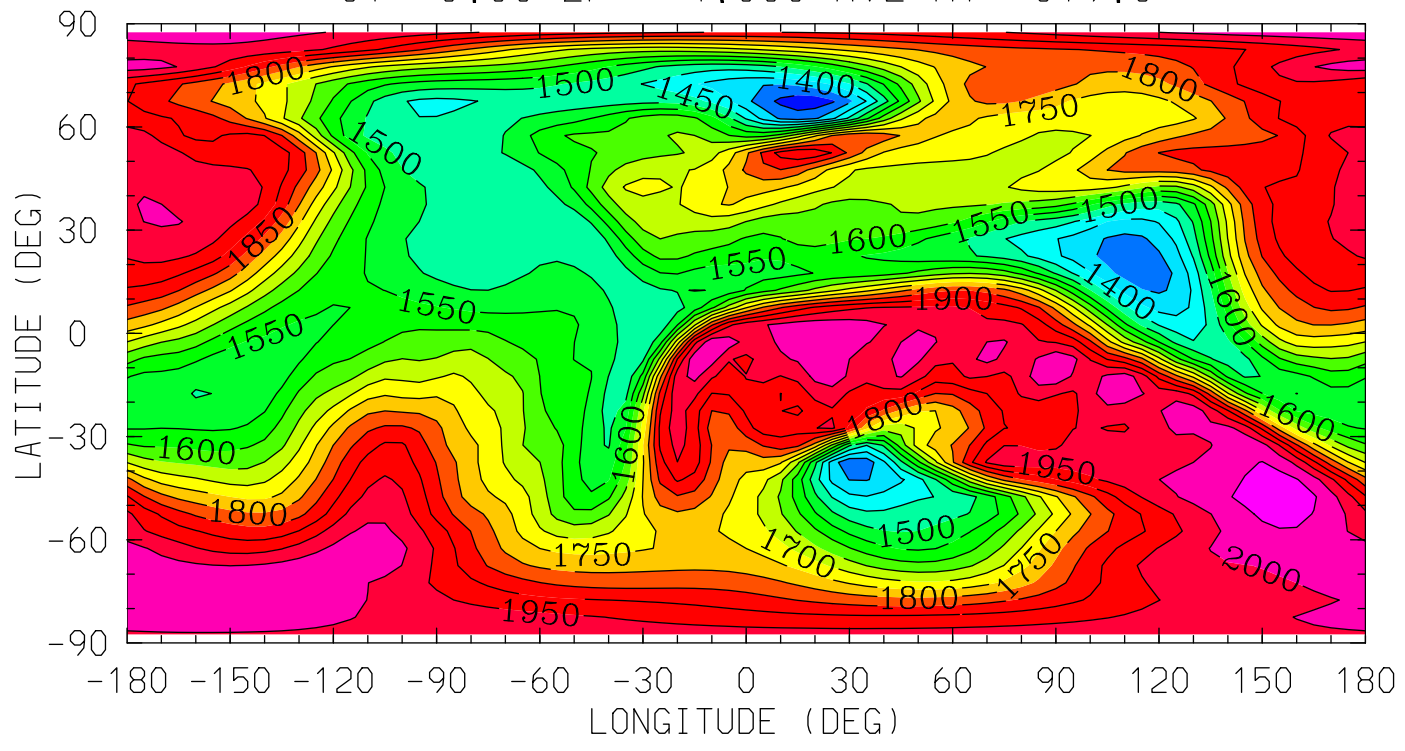
MIN,MAX= 1.1640E+03 1.9436E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 443.0



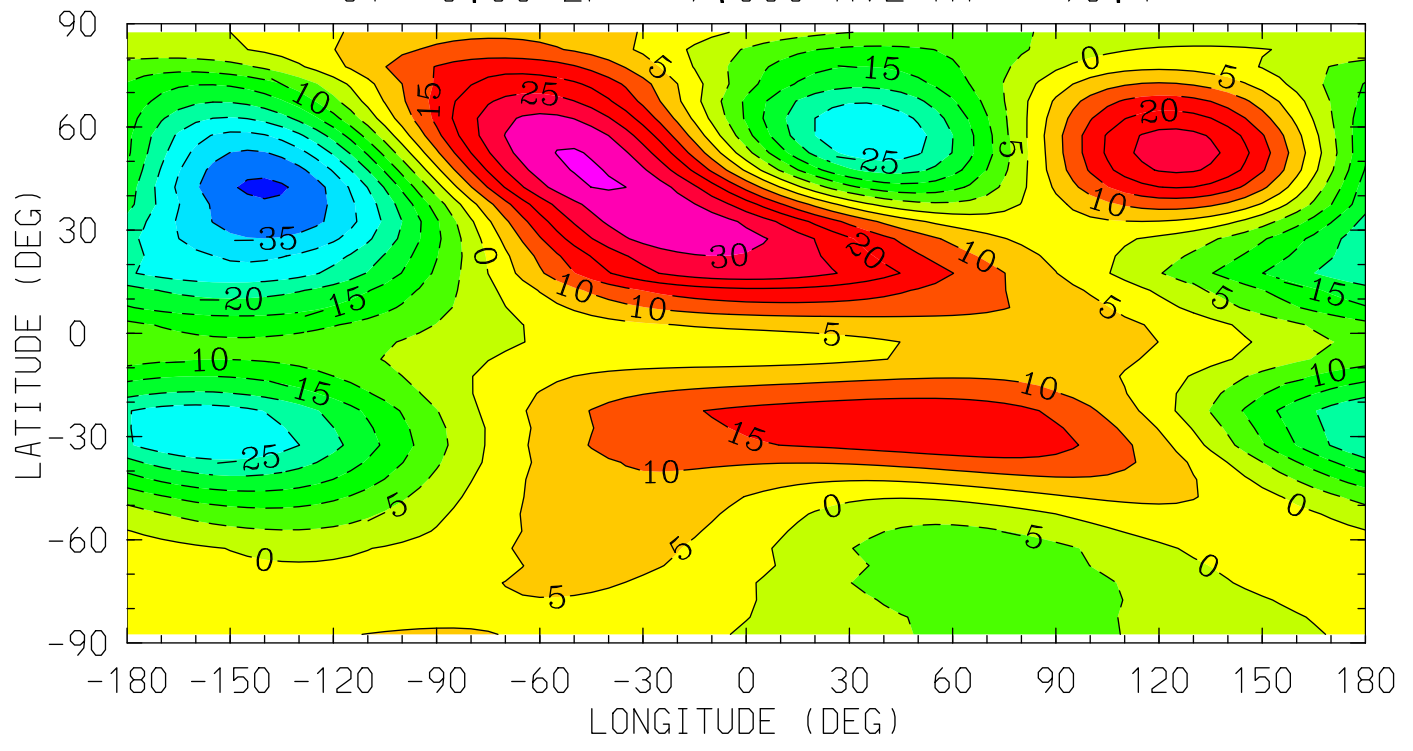
MIN,MAX= 1.2362E+03 2.0349E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 619.6



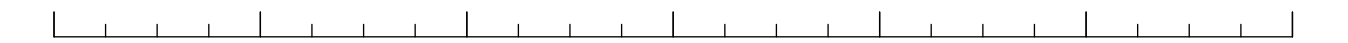
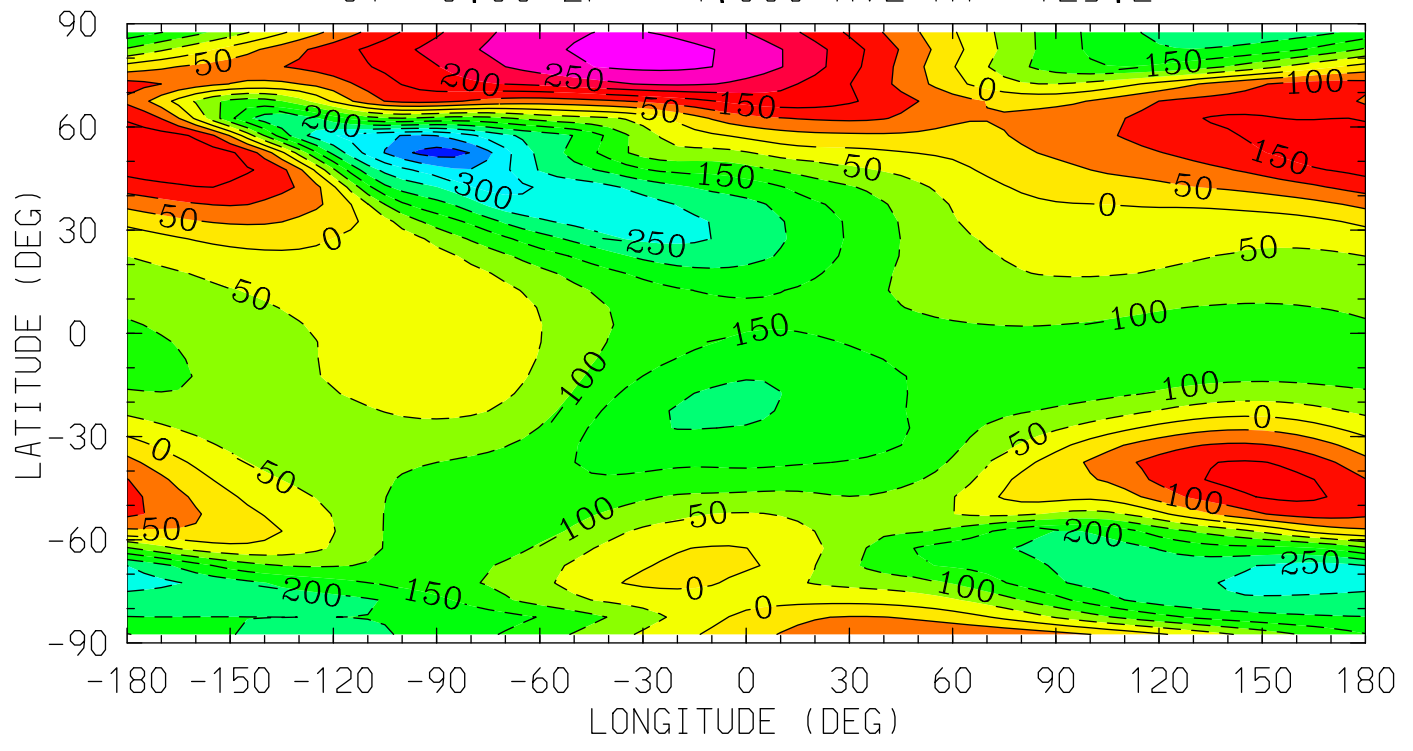
MIN,MAX= 1.2685E+03 2.0791E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -4.1119E+01 3.5488E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

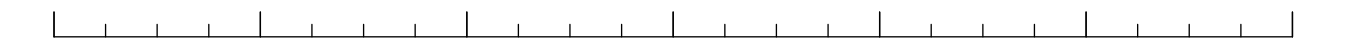
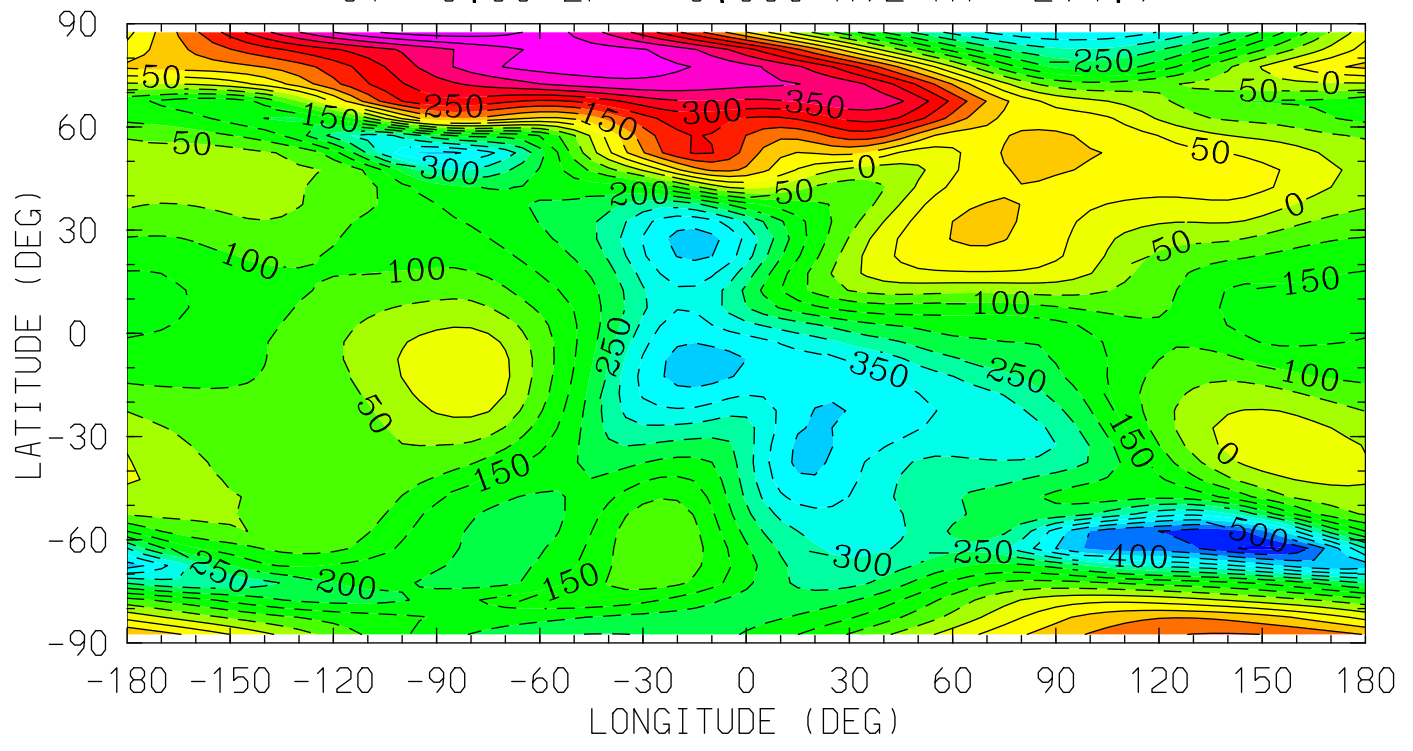
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= -4.2364E+02 3.1720E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

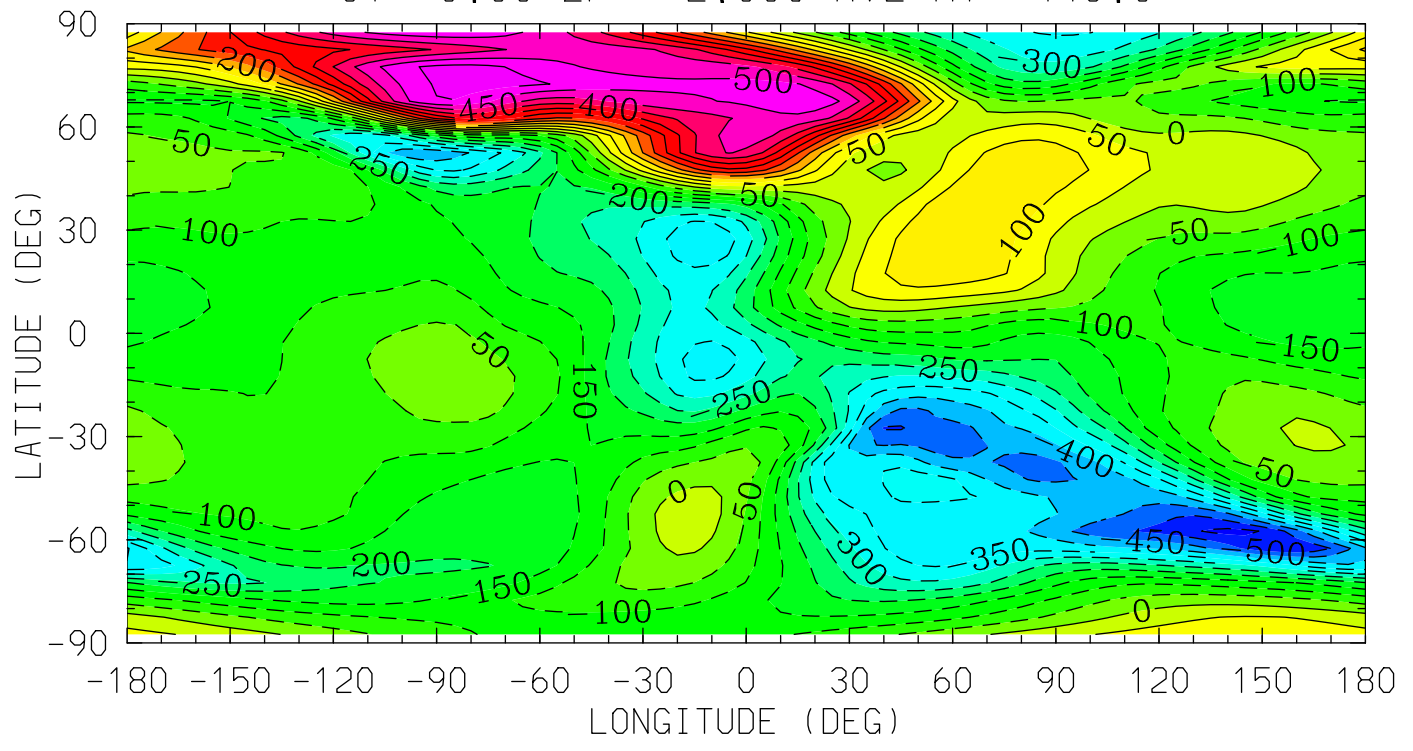
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

MIN,MAX= -5.6568E+02 5.2941E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

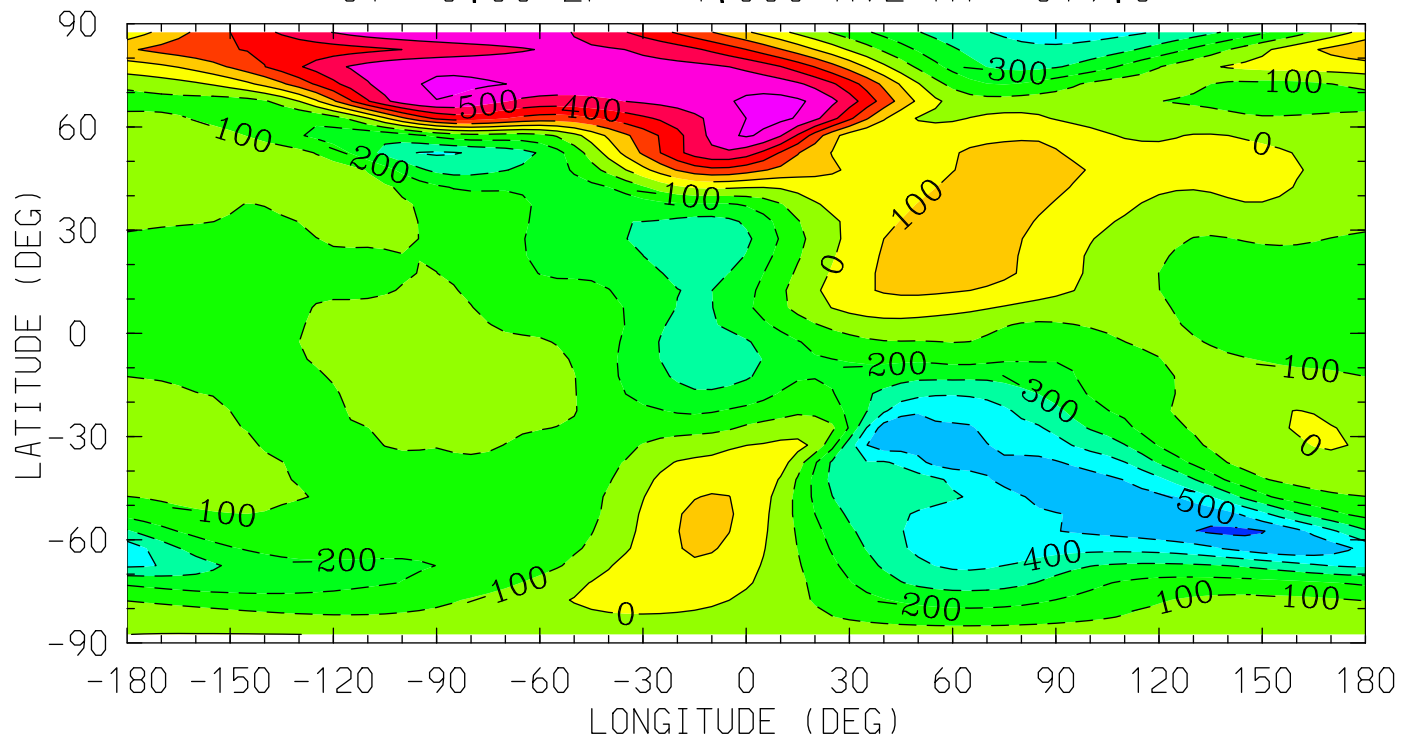
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 443.0



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

MIN,MAX= -5.6673E+02 5.7326E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

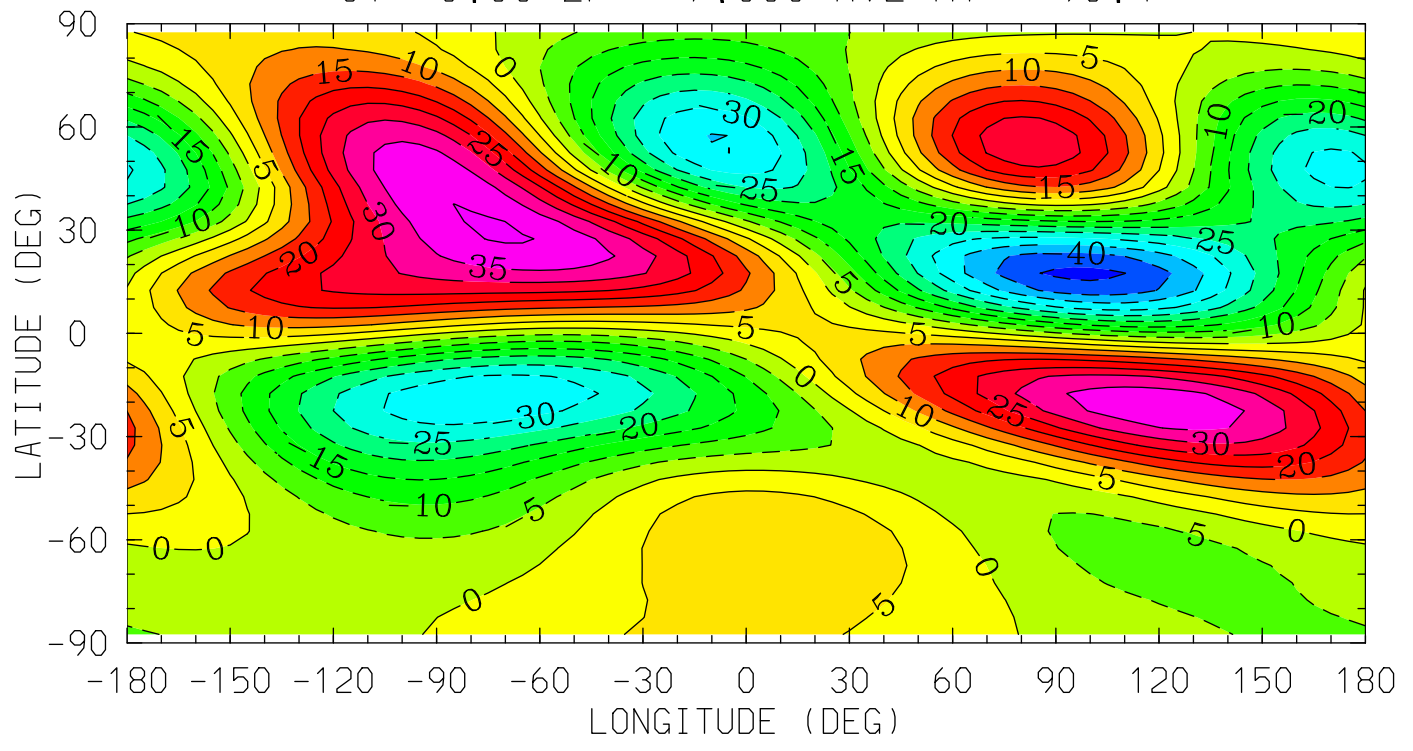
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 619.6



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

MIN,MAX= -6.2444E+02 6.3124E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

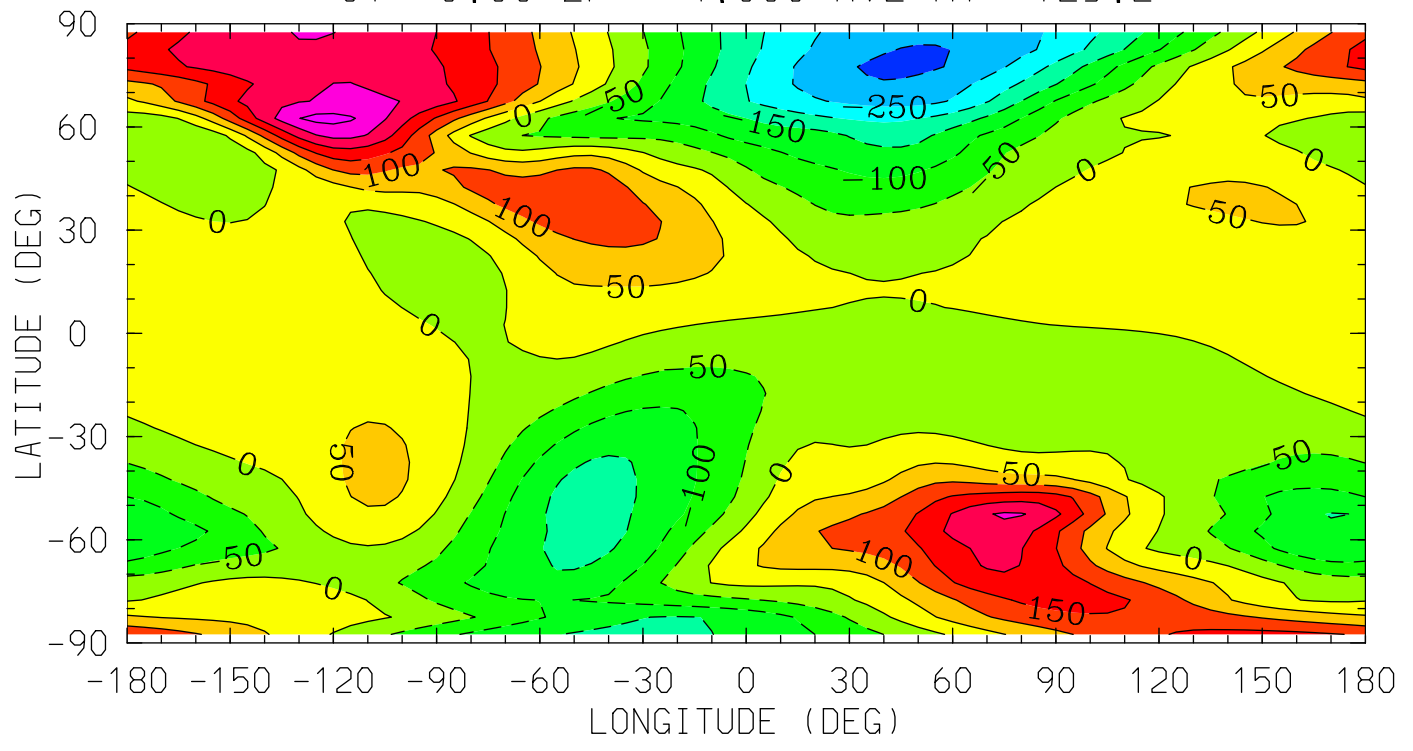
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -4.6536E+01 4.0480E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

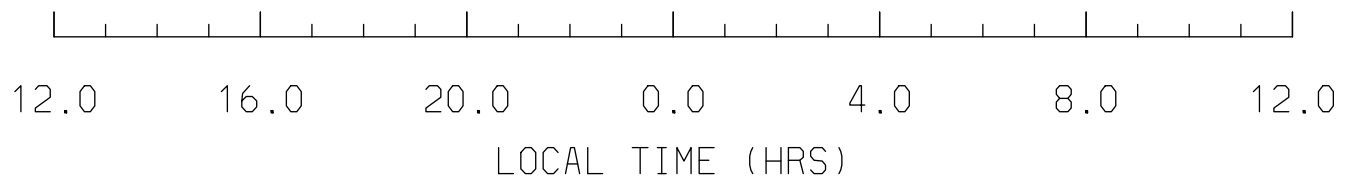
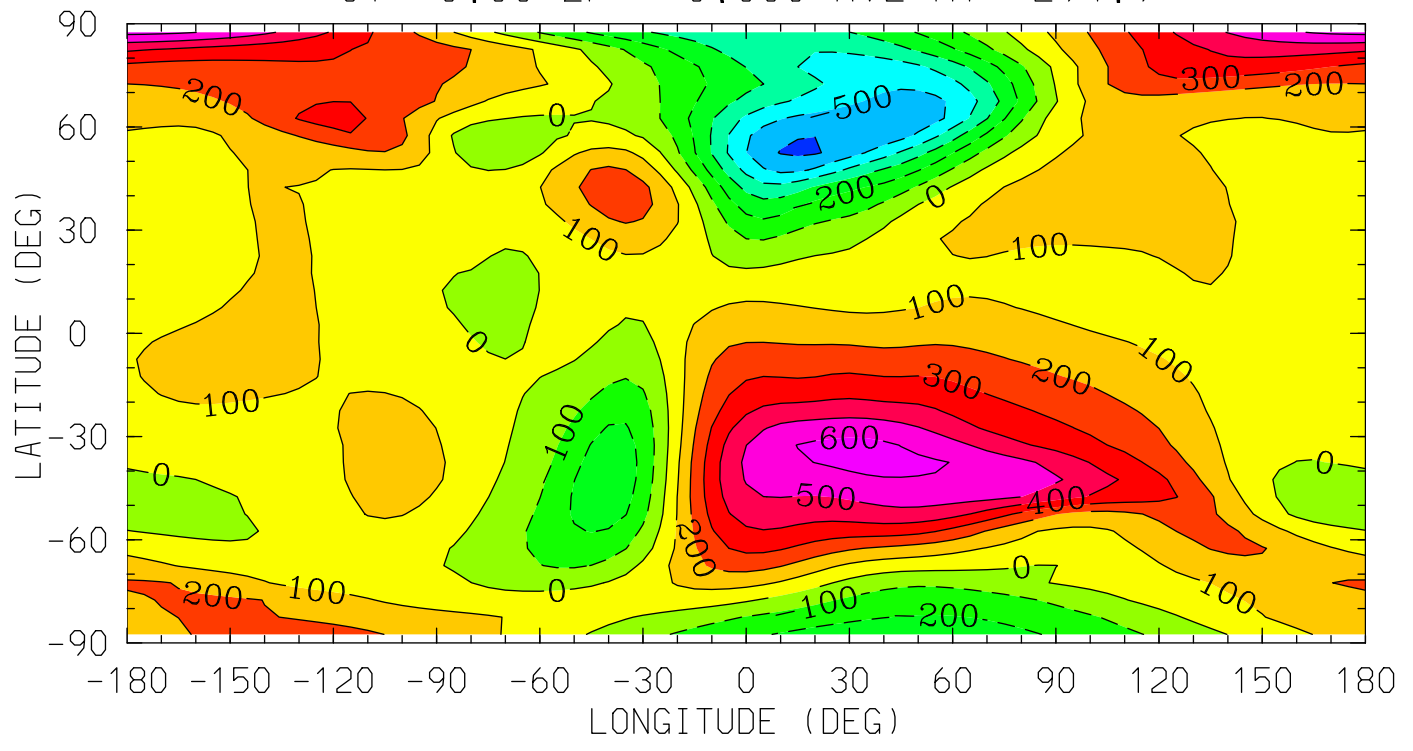
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

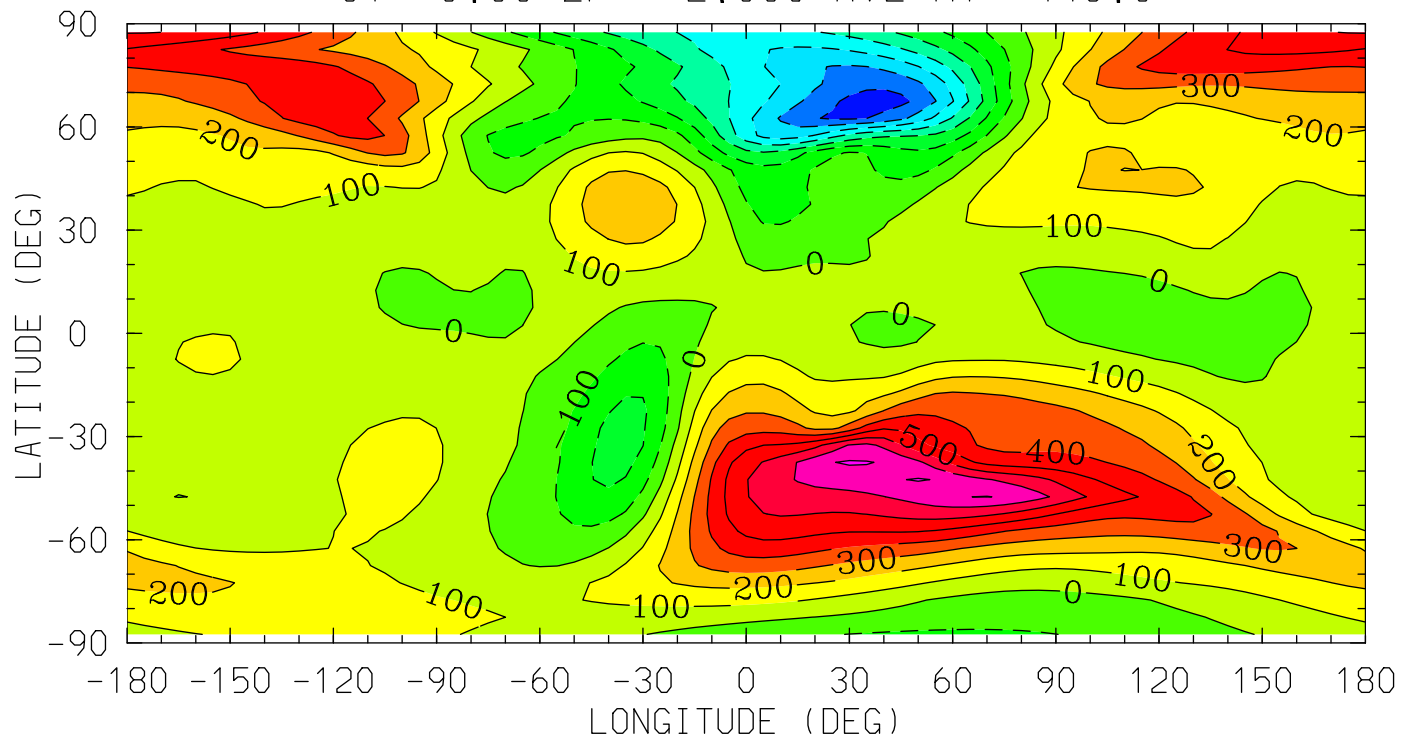
MIN,MAX= -3.1104E+02 3.1797E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 294.9



MIN,MAX= -6.1947E+02 6.2980E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

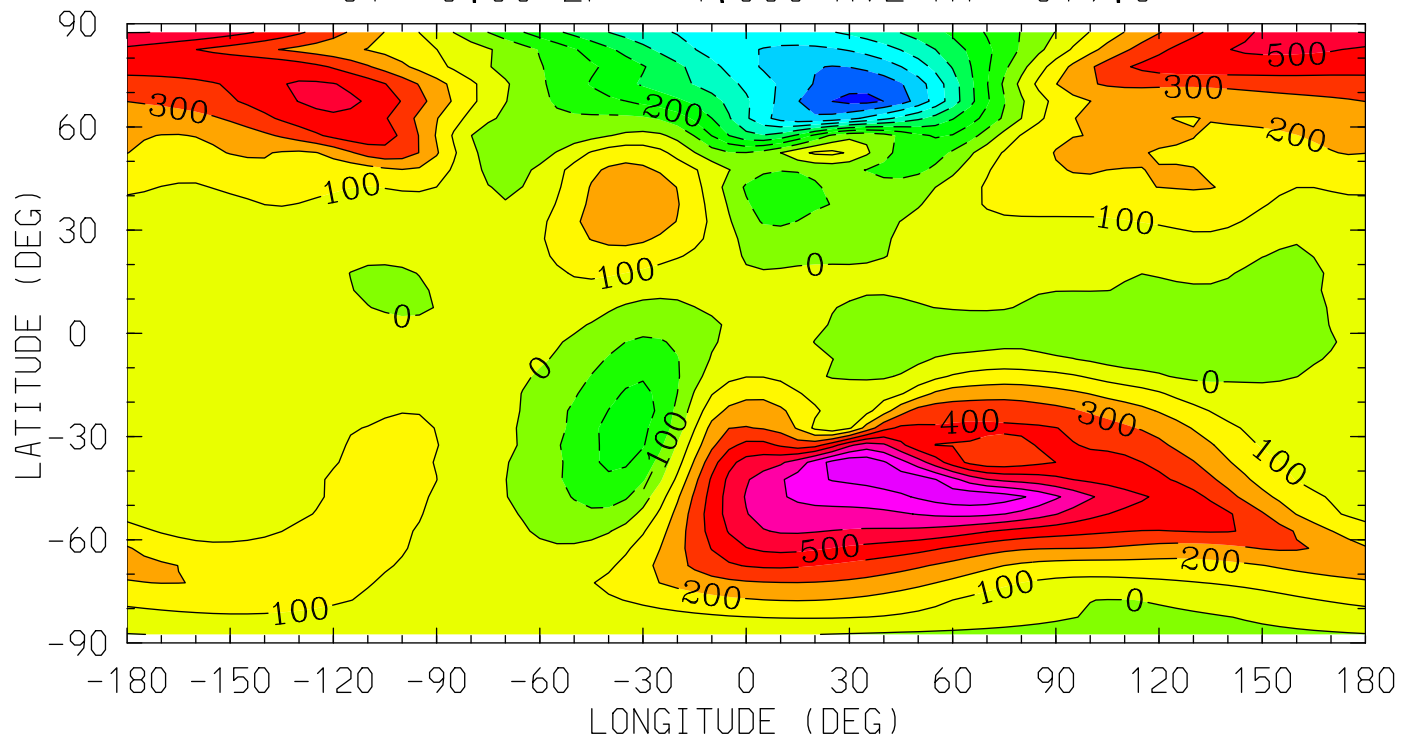
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 443.0



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

MIN,MAX= -7.4831E+02 8.1098E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

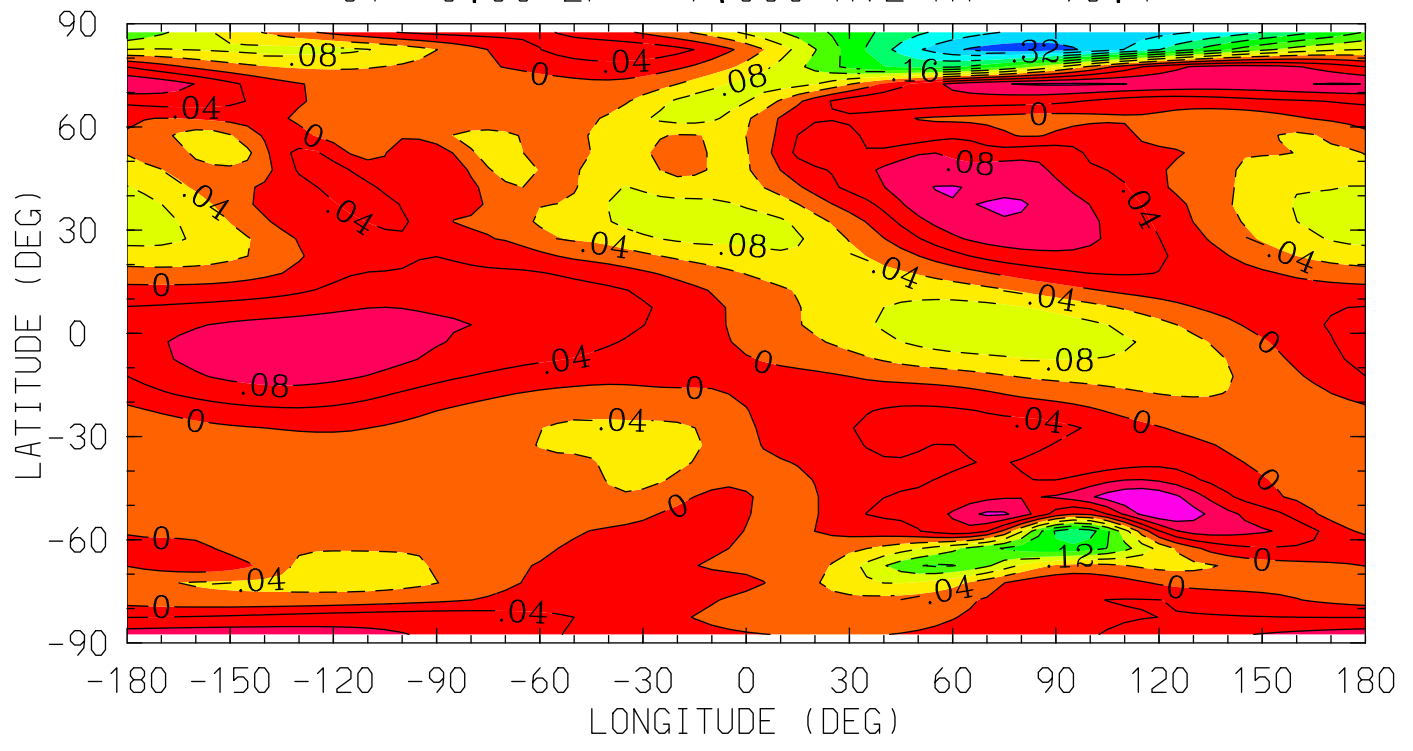
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 619.6



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

MIN,MAX= -8.2742E+02 8.7748E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

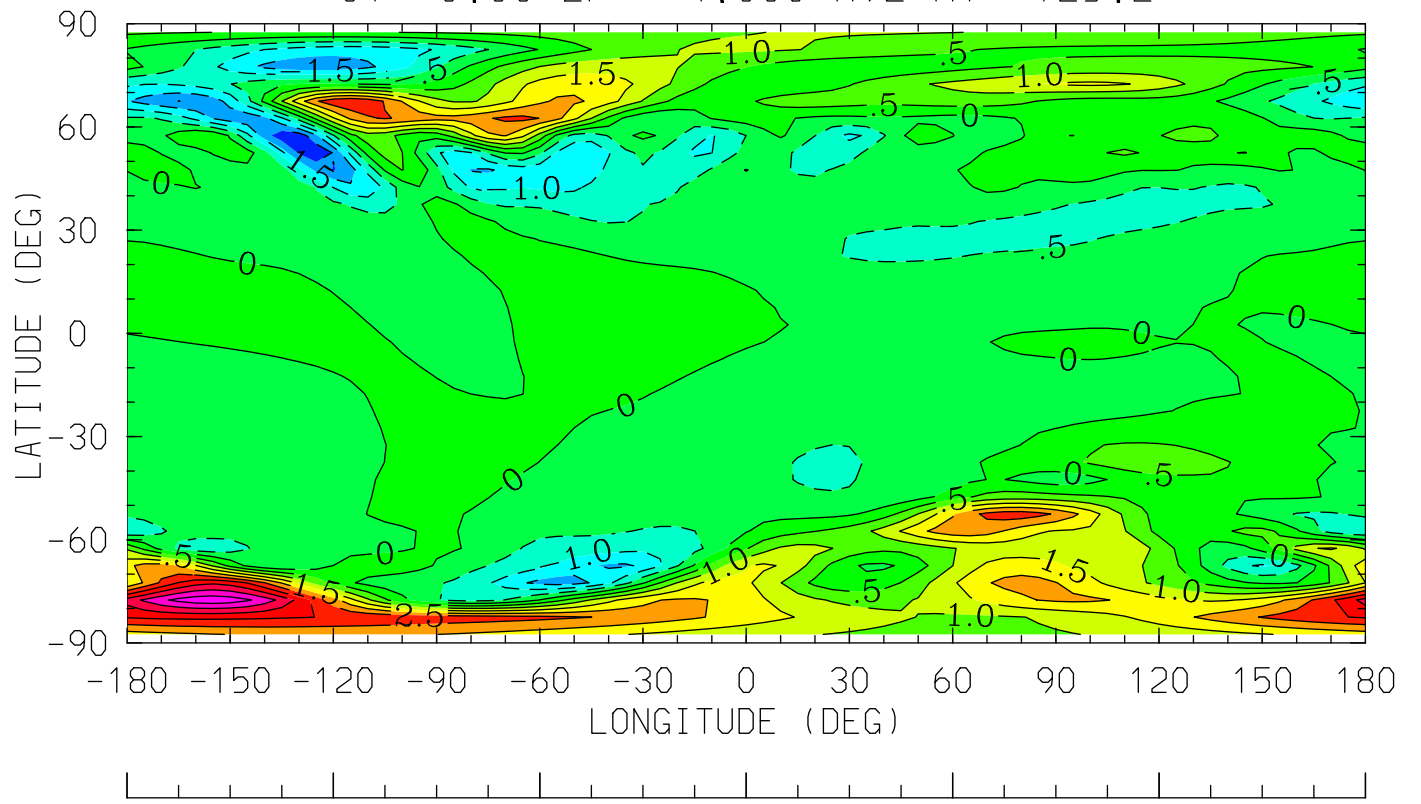
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -3.4061E-01 1.5794E-01 INTERVAL= 4.0000E-02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

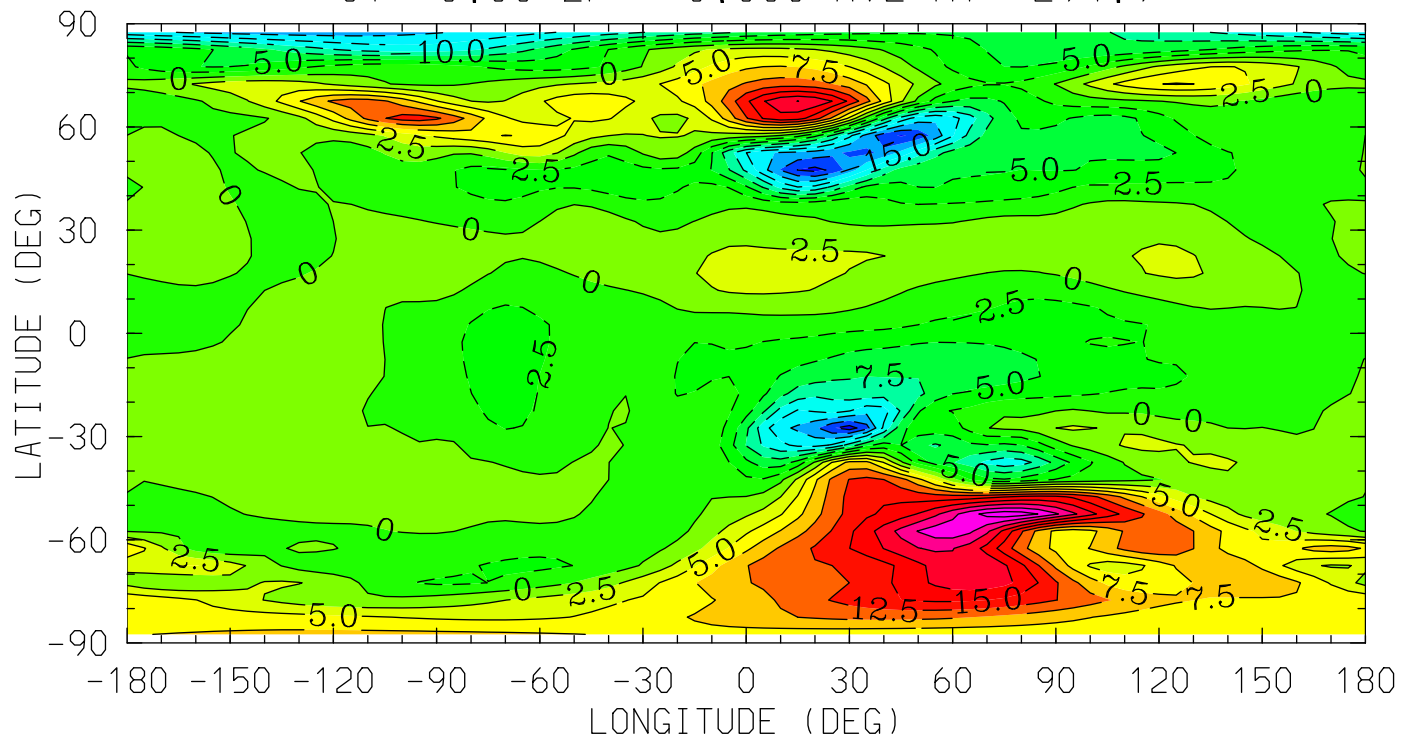
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= -2.4318E+00 4.8399E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

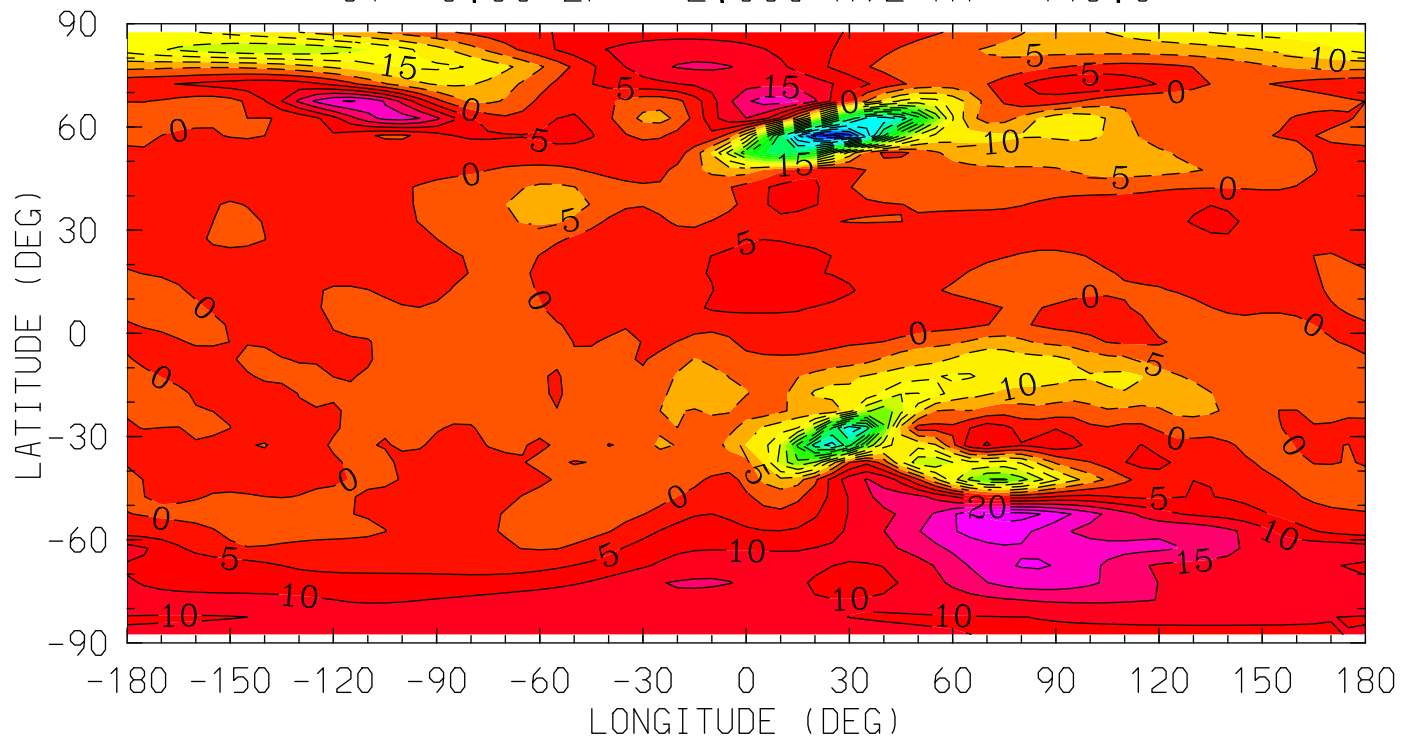
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

MIN,MAX= -2.1215E+01 2.6648E+01 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

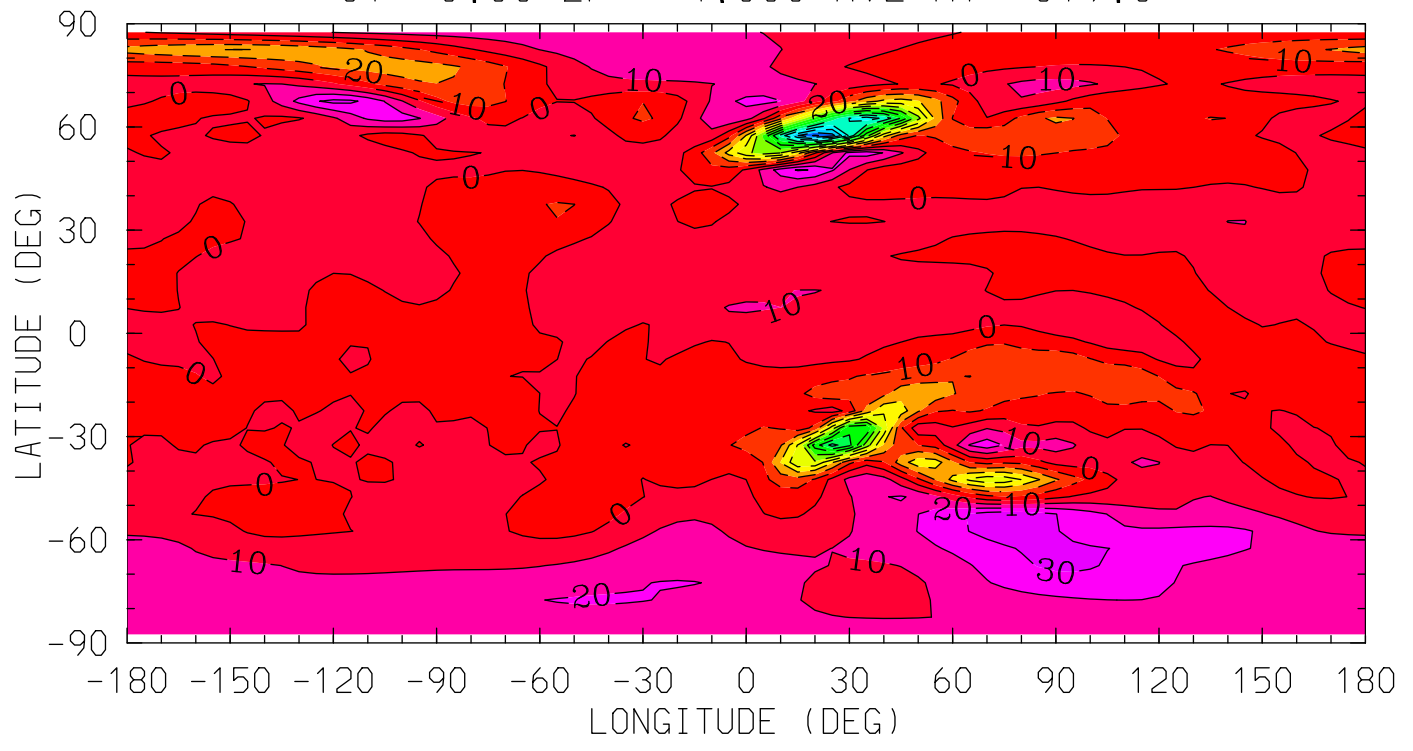
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 2.000 AVE HT= 443.0



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

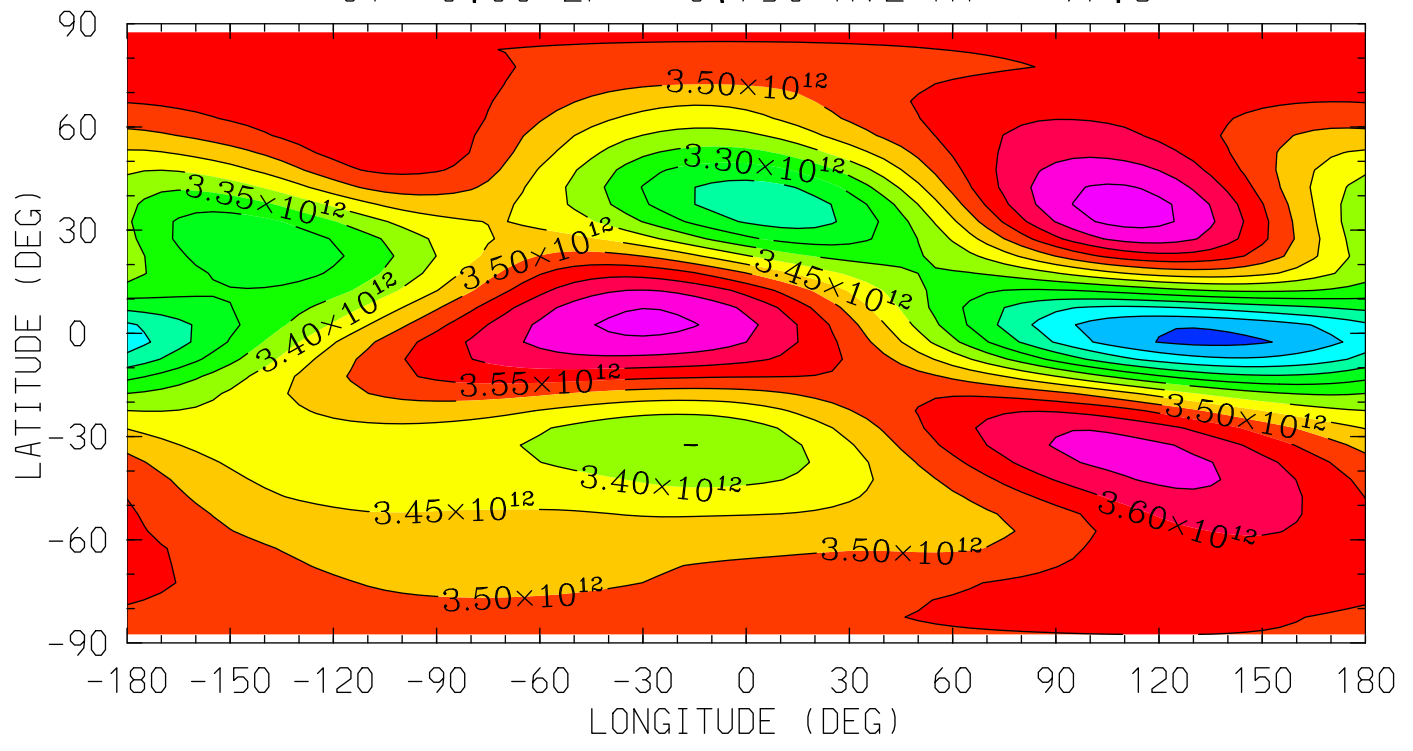
MIN,MAX= -8.2278E+01 3.2355E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 4.000 AVE HT= 619.6



MIN,MAX= -1.3157E+02 3.5391E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

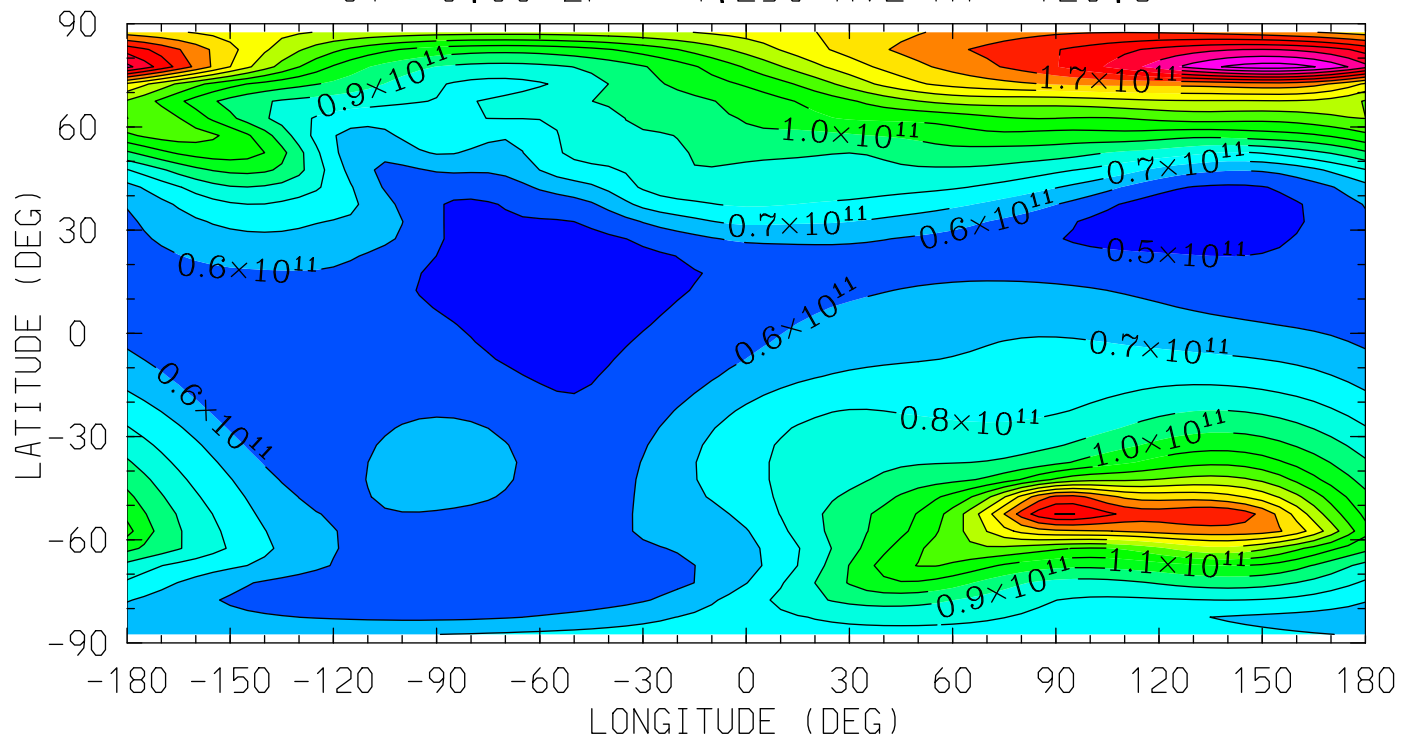
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

MIN,MAX= 3.0855E+12 3.7262E+12 INTERVAL= 5.0000E+10
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

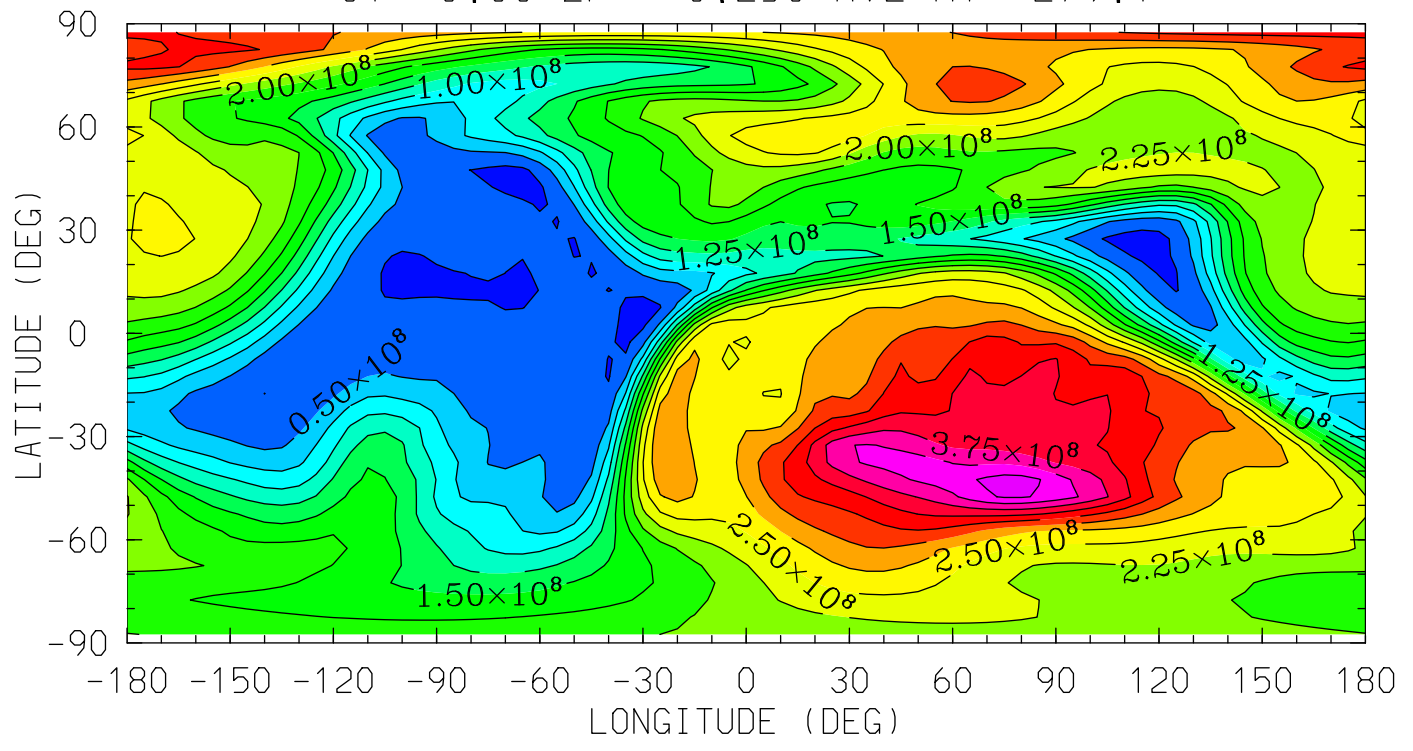
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -4.250 AVE HT= 120.8



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

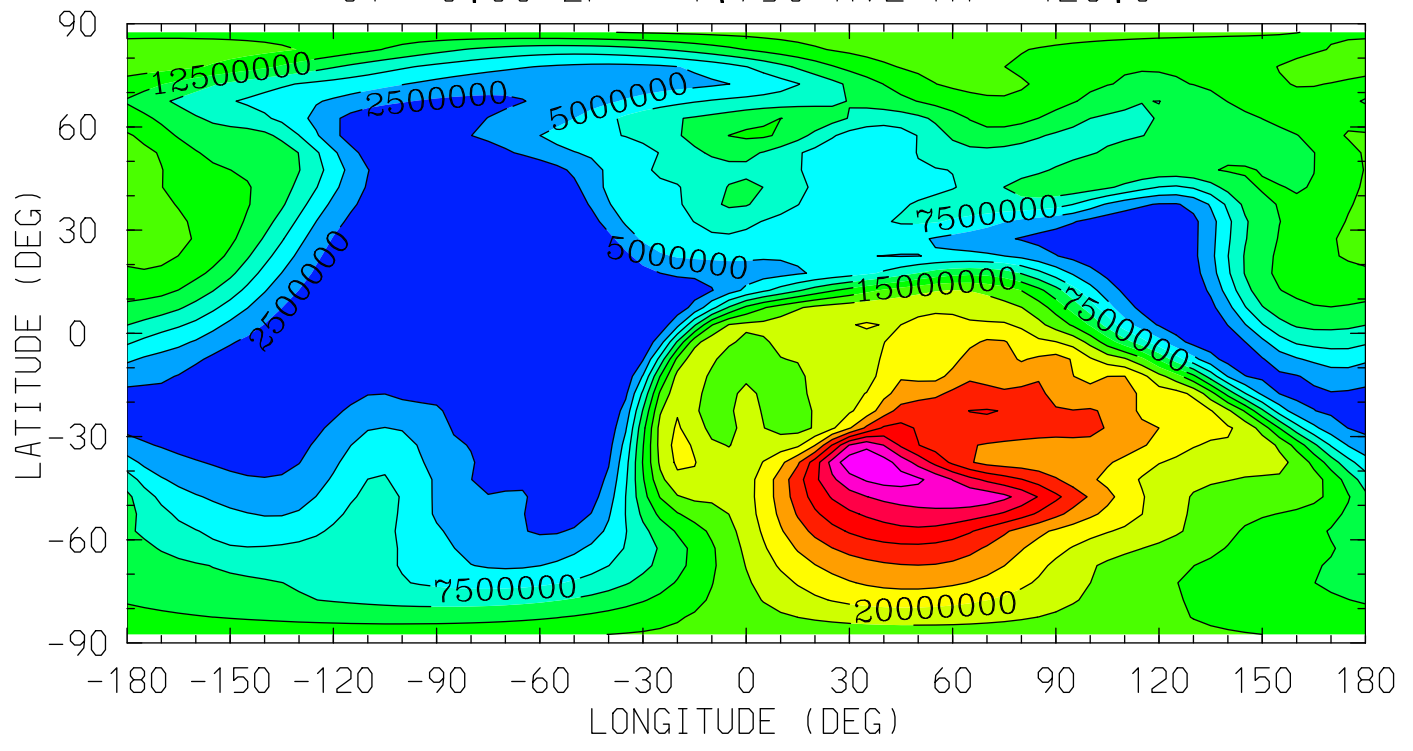
MIN,MAX= 4.3227E+10 2.2499E+11 INTERVAL= 1.0000E+10
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -0.250 AVE HT= 279.1



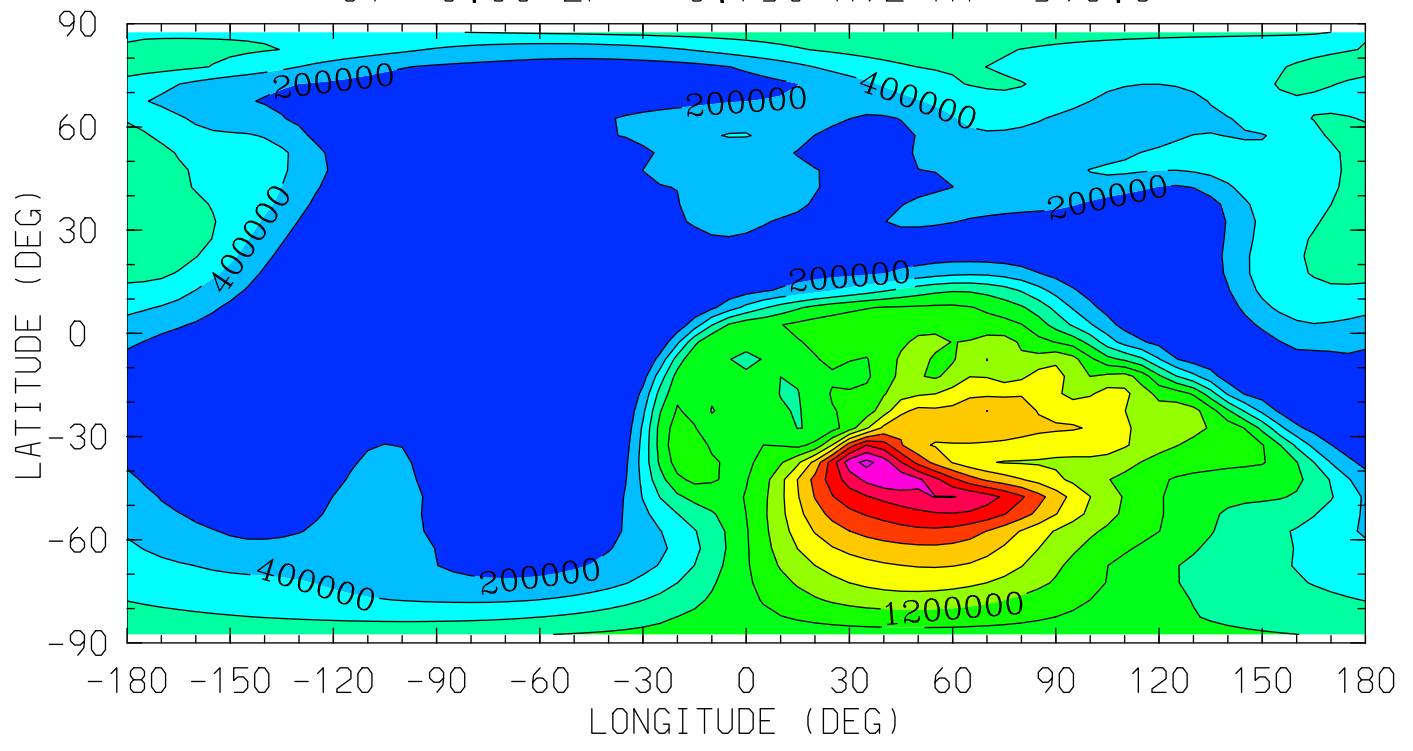
MIN,MAX= 1.3976E+07 4.3583E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= 1.750 AVE HT= 423.0



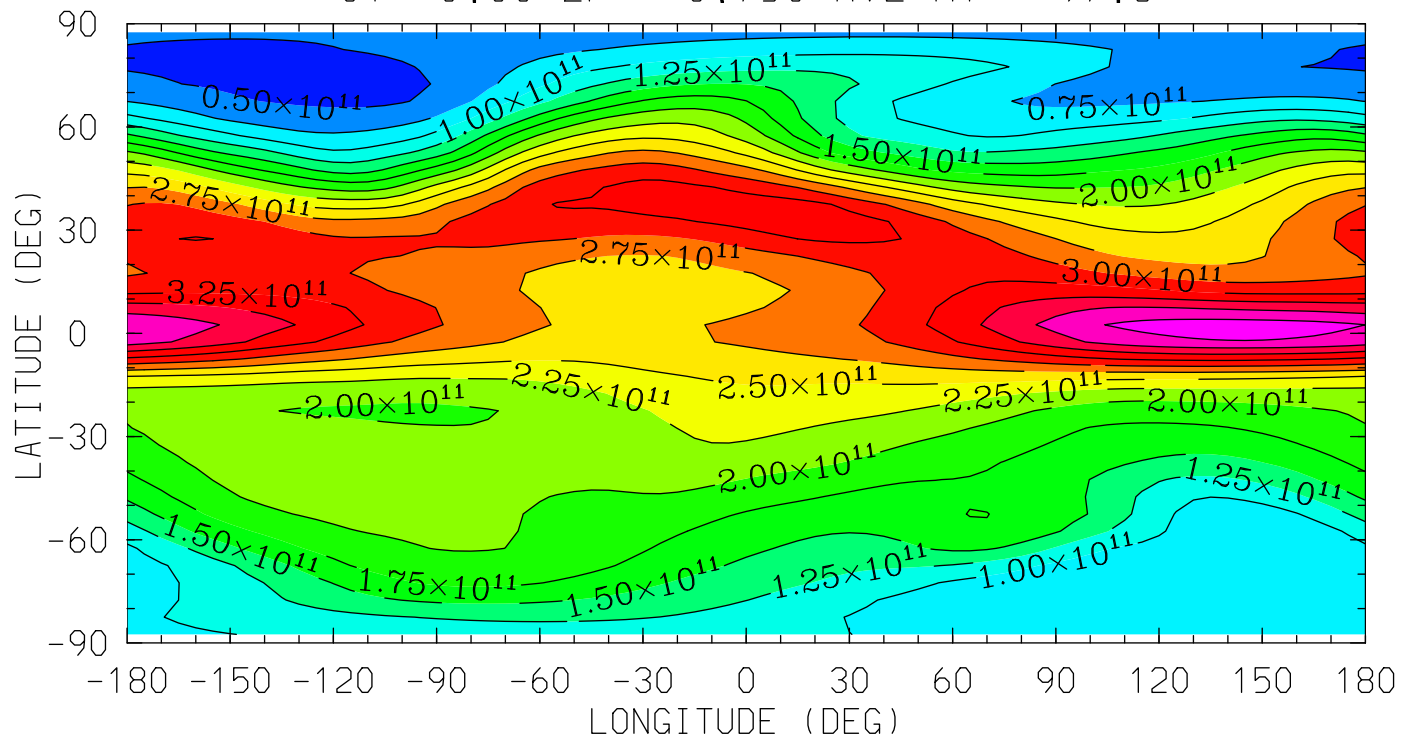
MIN,MAX= 1.7644E+05 3.7445E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= 3.750 AVE HT= 596.3



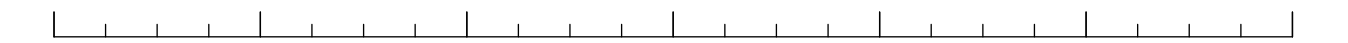
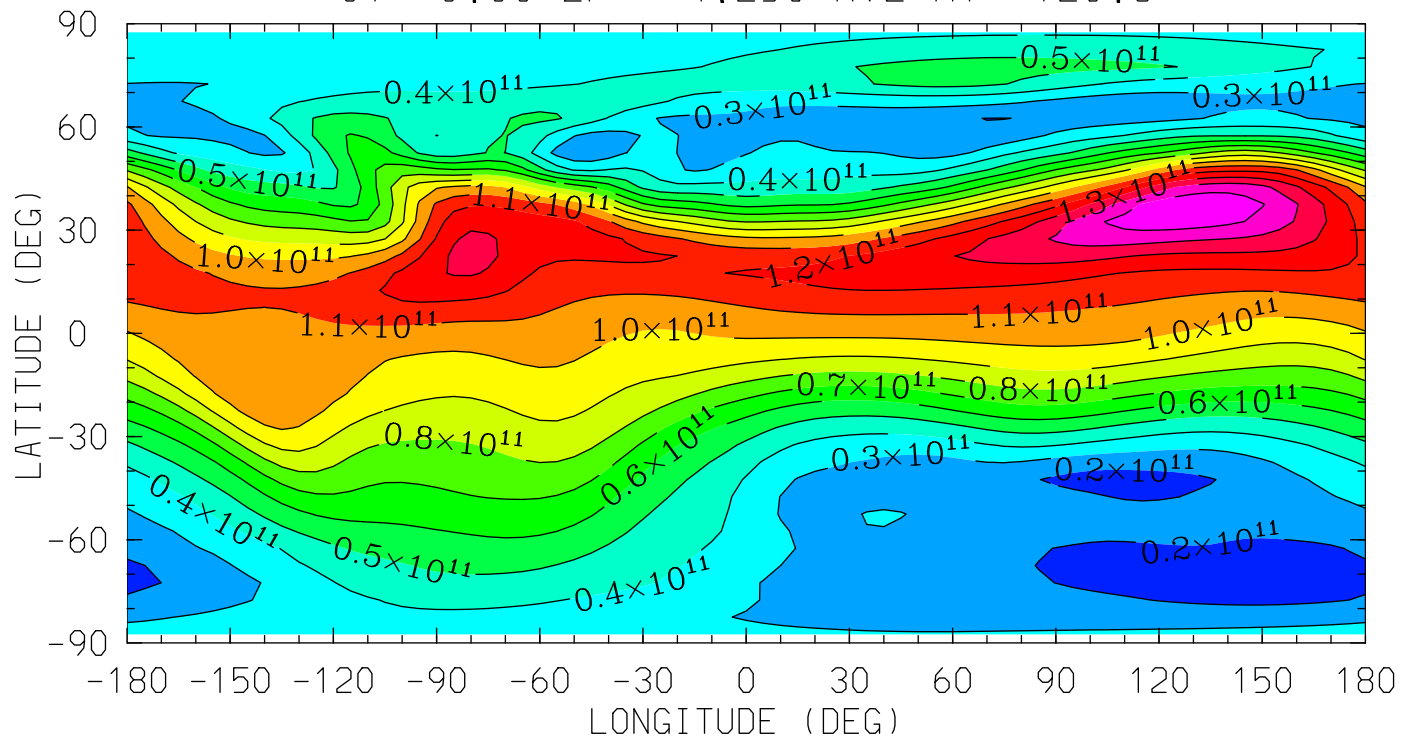
MIN,MAX= 2.5494E+01 2.6642E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

01 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -6.750 AVE HT= 97.8



MIN,MAX= 3.9198E+10 4.1330E+11 INTERVAL= 2.5000E+10
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

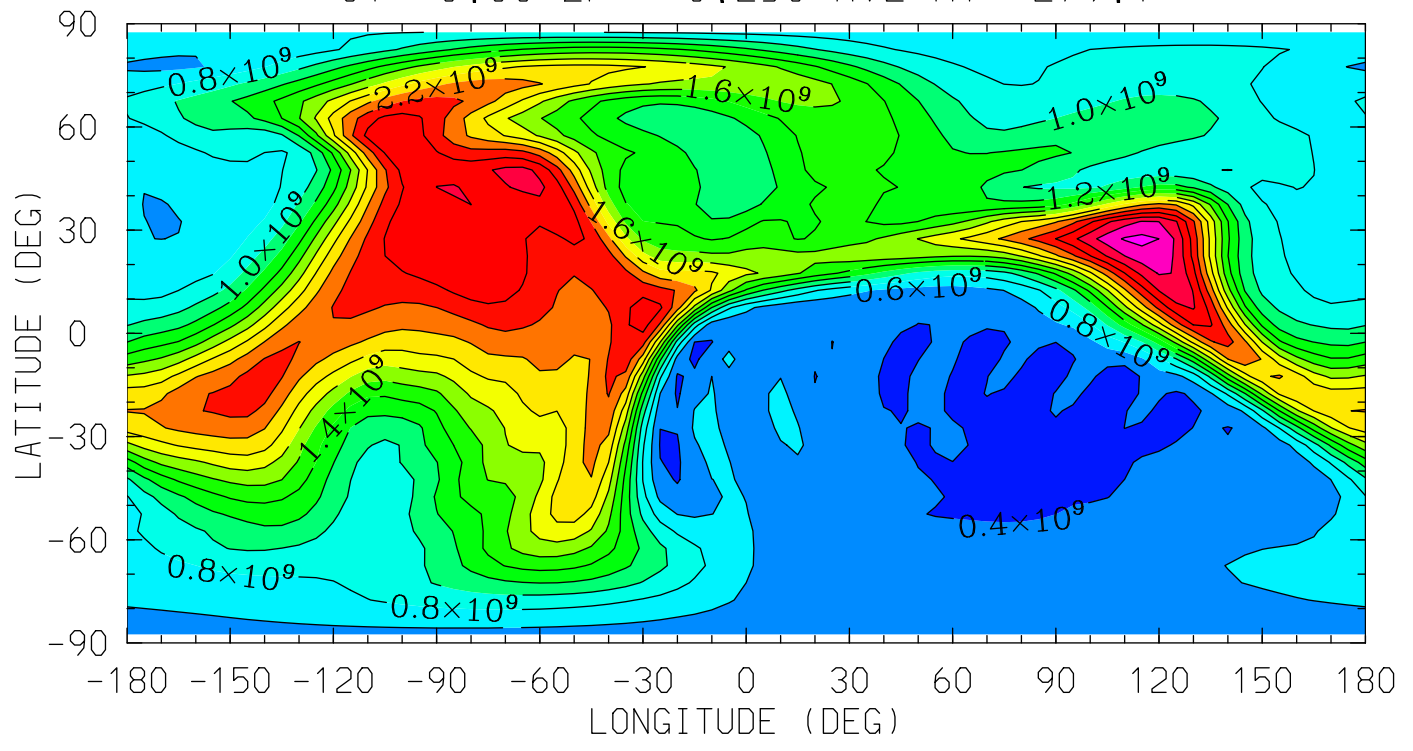
O1 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -4.250 AVE HT= 120.8



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

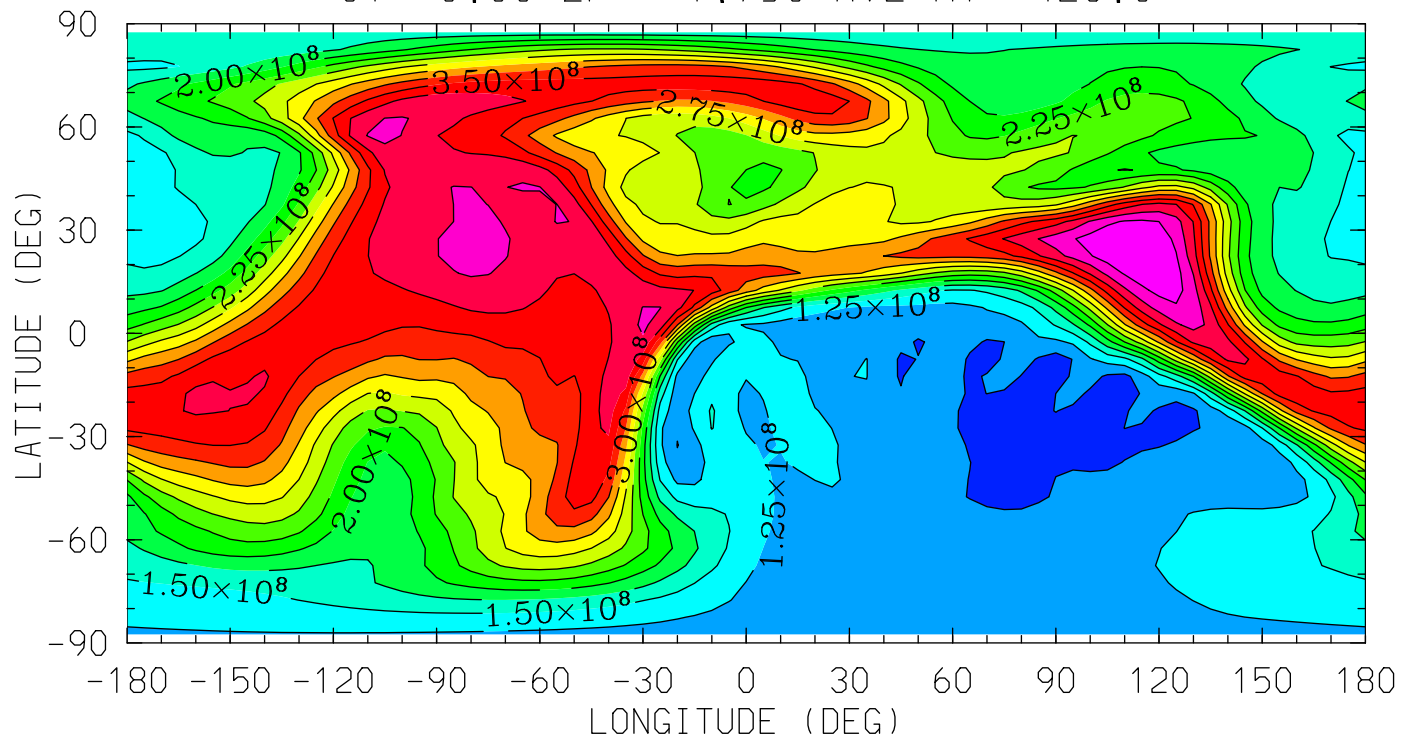
MIN,MAX= 1.5362E+10 1.5922E+11 INTERVAL= 1.0000E+10
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

01 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -0.250 AVE HT= 279.1



MIN,MAX= 2.6190E+08 3.2619E+09 INTERVAL= 2.0000E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

01 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= 1.750 AVE HT= 423.0

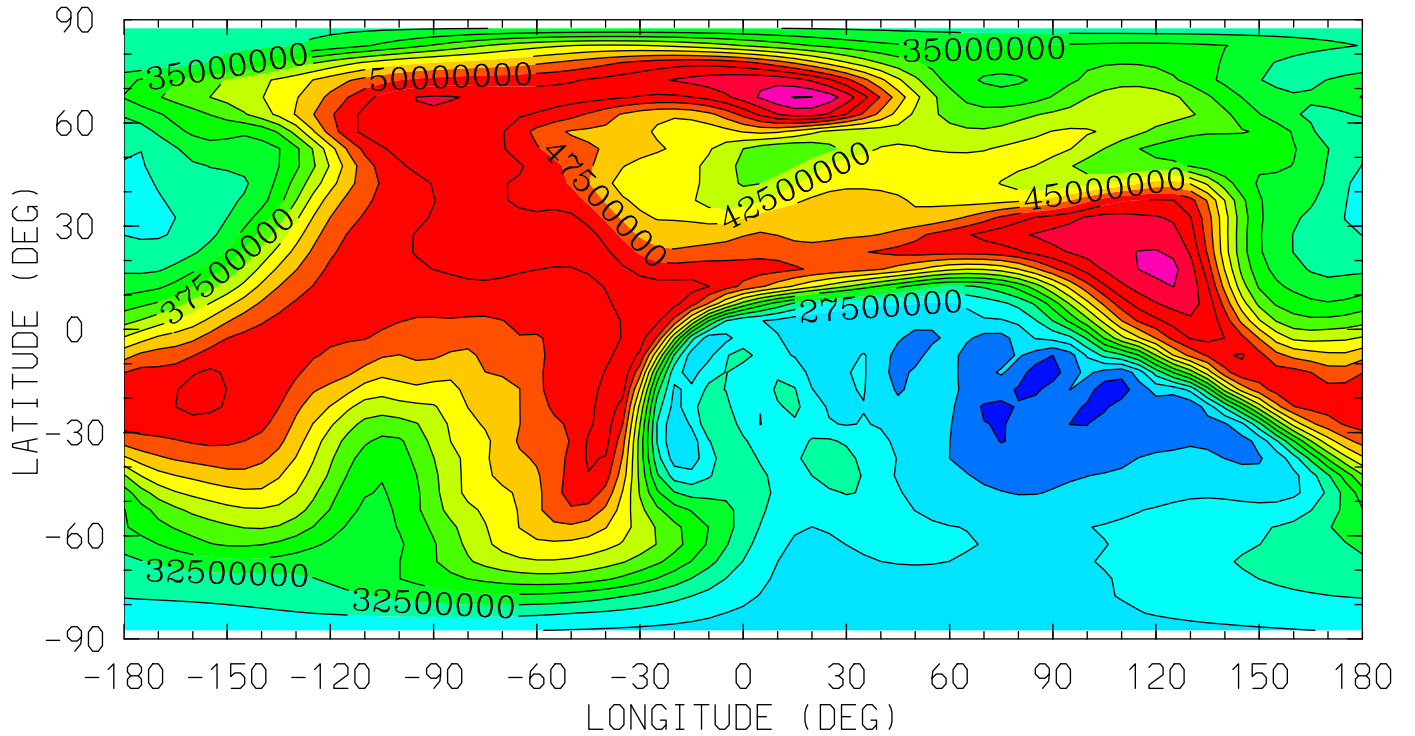


MIN,MAX= 8.1020E+07 4.5022E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

01 (CM3)

ATOMIC OXYGEN

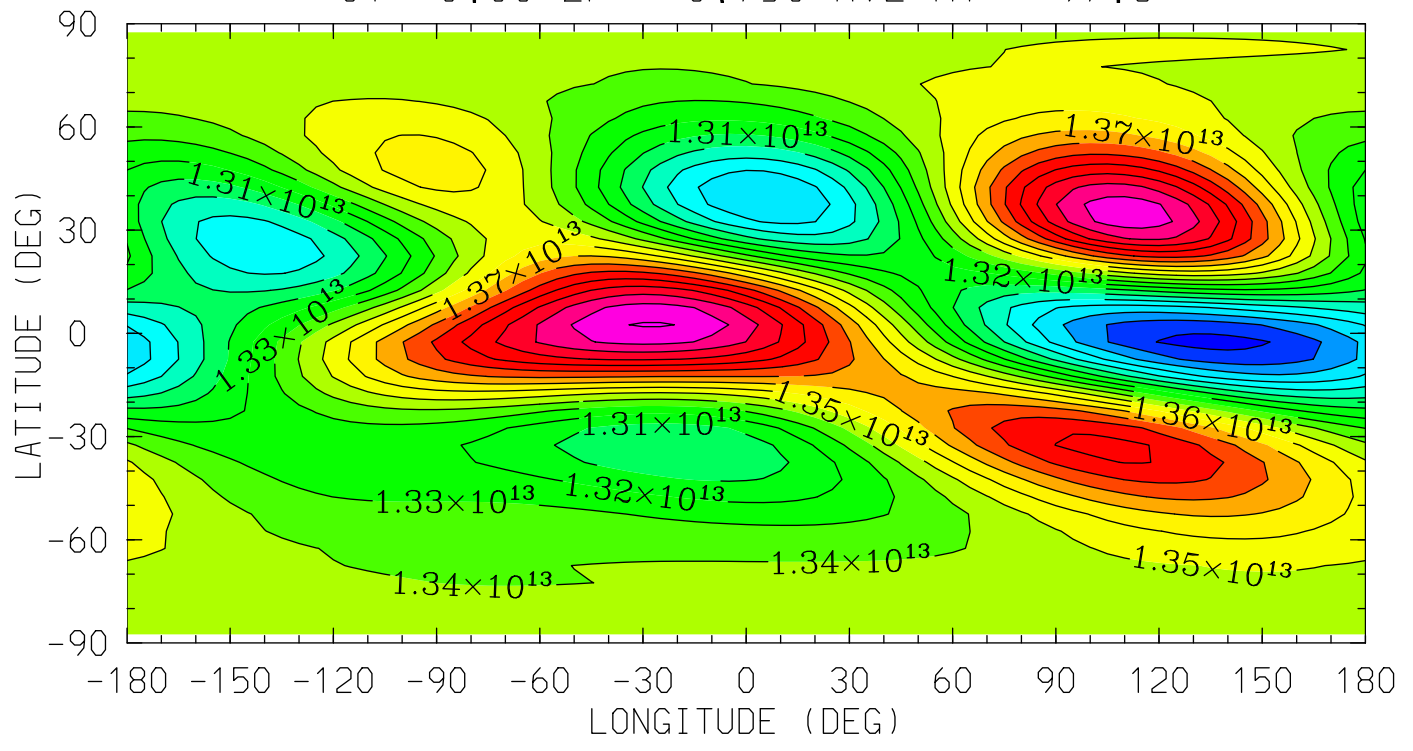
UT= 0.00 ZP= 3.750 AVE HT= 596.3



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

MIN,MAX= 2.1081E+07 6.0154E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

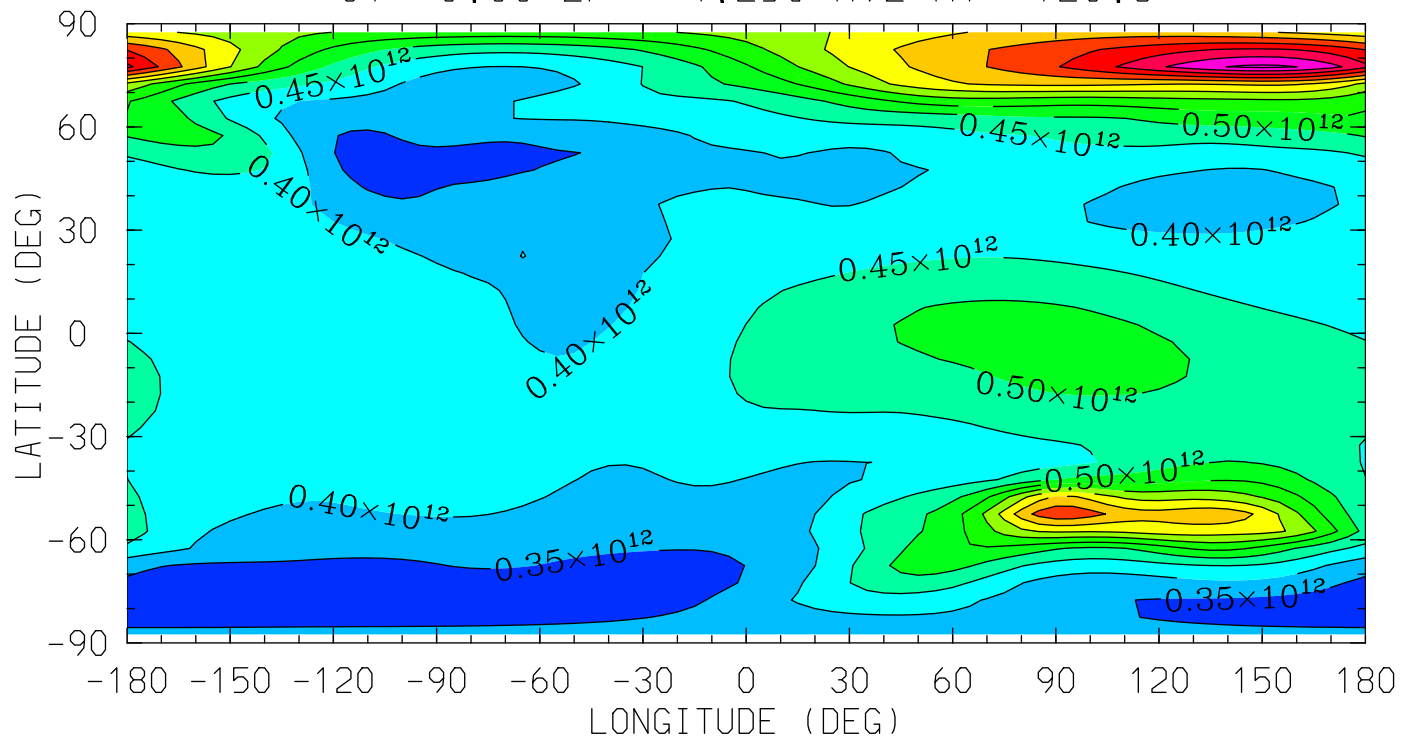
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

MIN,MAX= 1.2458E+13 1.4409E+13 INTERVAL= 1.0000E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

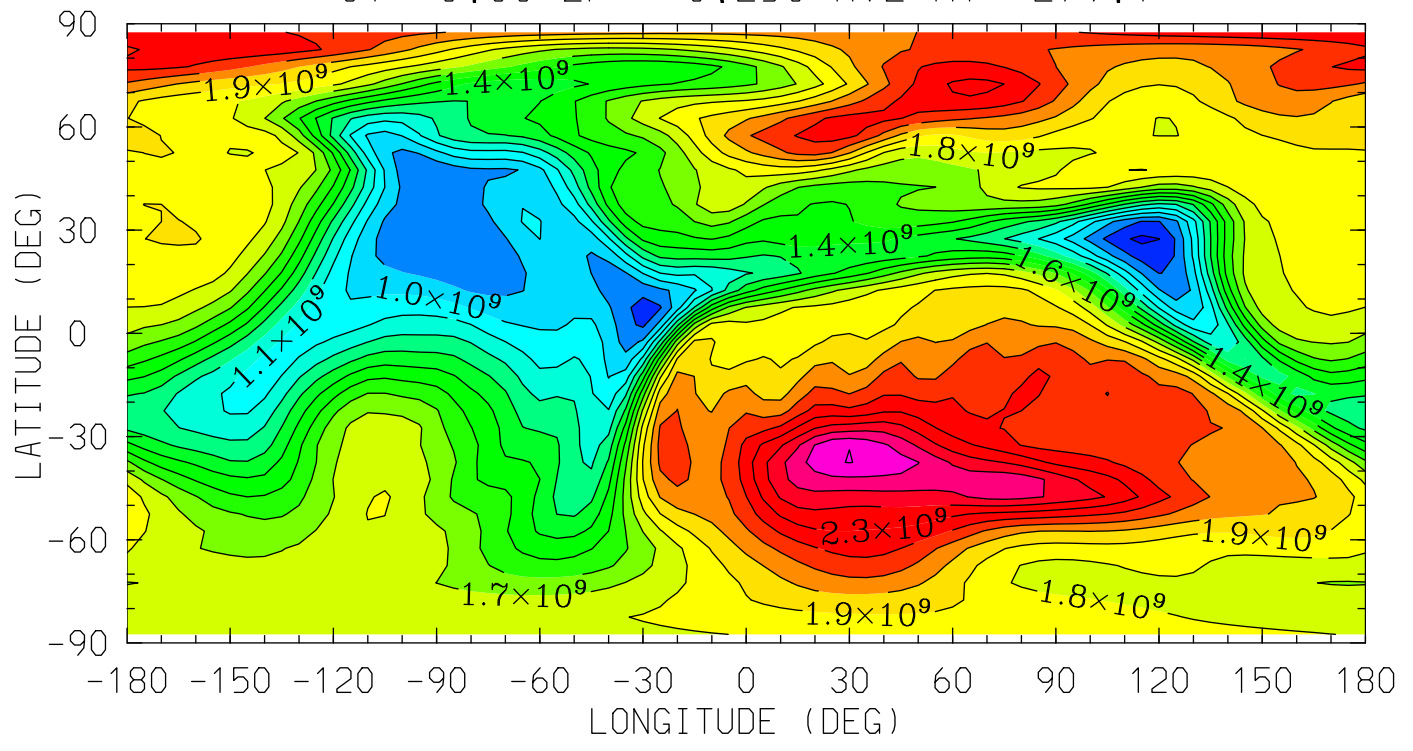
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -4.250 AVE HT= 120.8



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

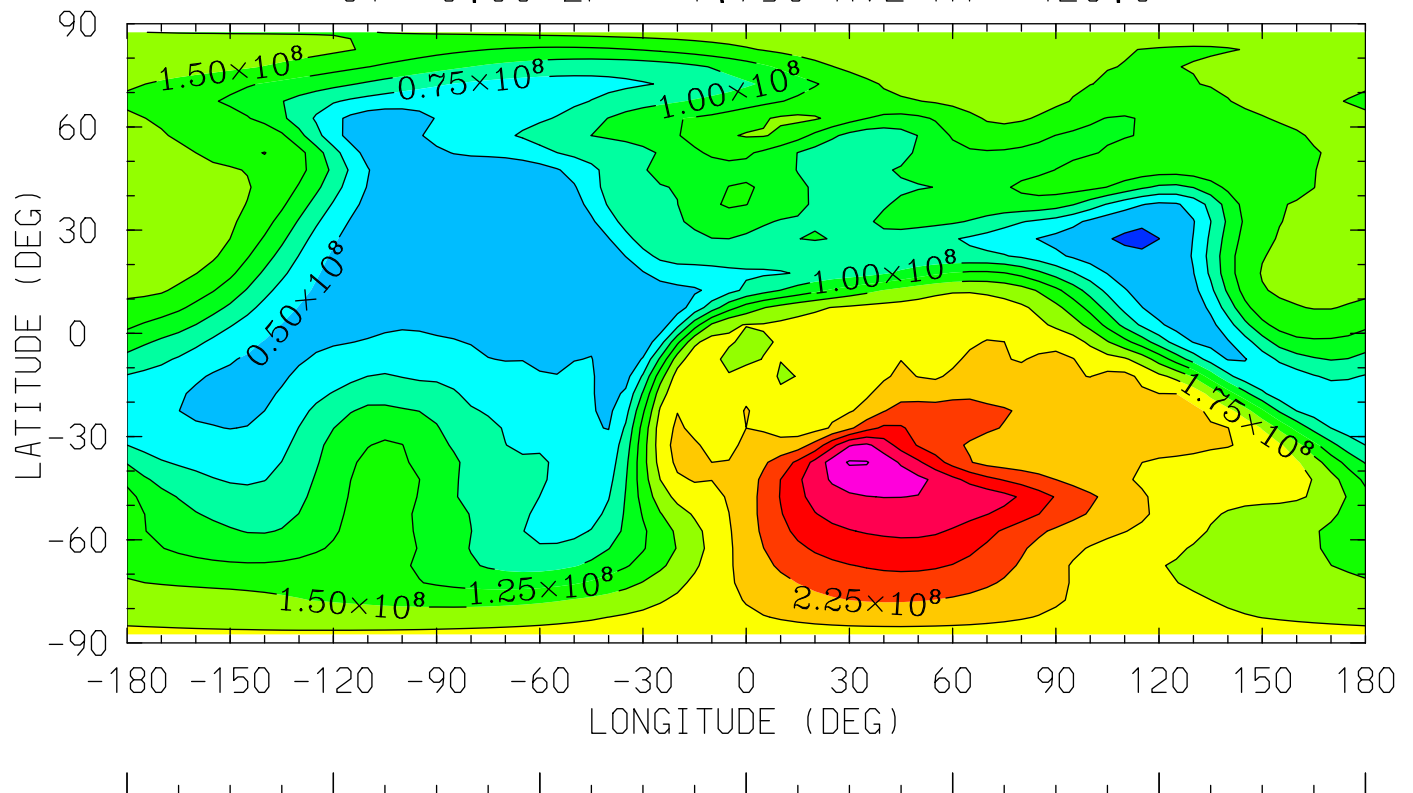
MIN,MAX= 3.0050E+11 9.6105E+11 INTERVAL= 5.0000E+10
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -0.250 AVE HT= 279.1



MIN,MAX= 6.7717E+08 2.7030E+09 INTERVAL= 1.0000E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

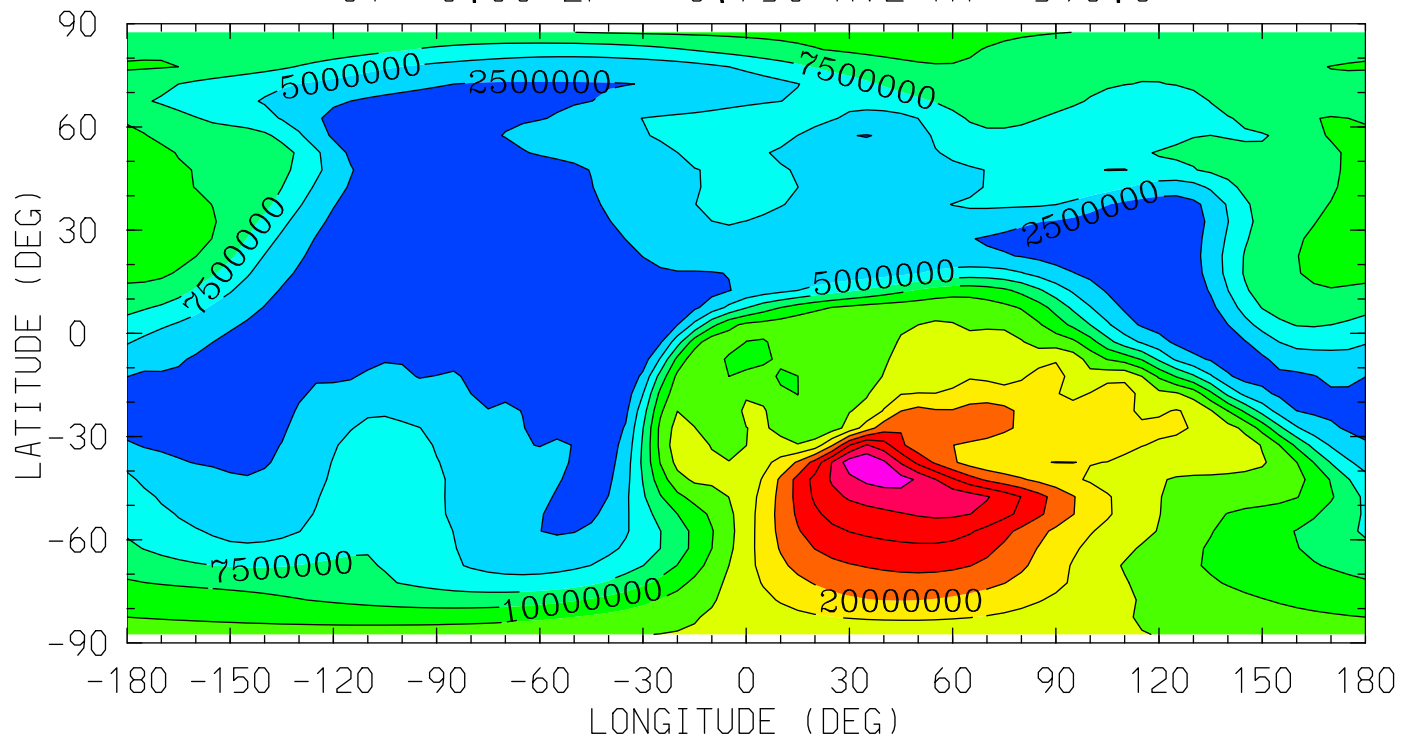
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= 1.750 AVE HT= 423.0



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

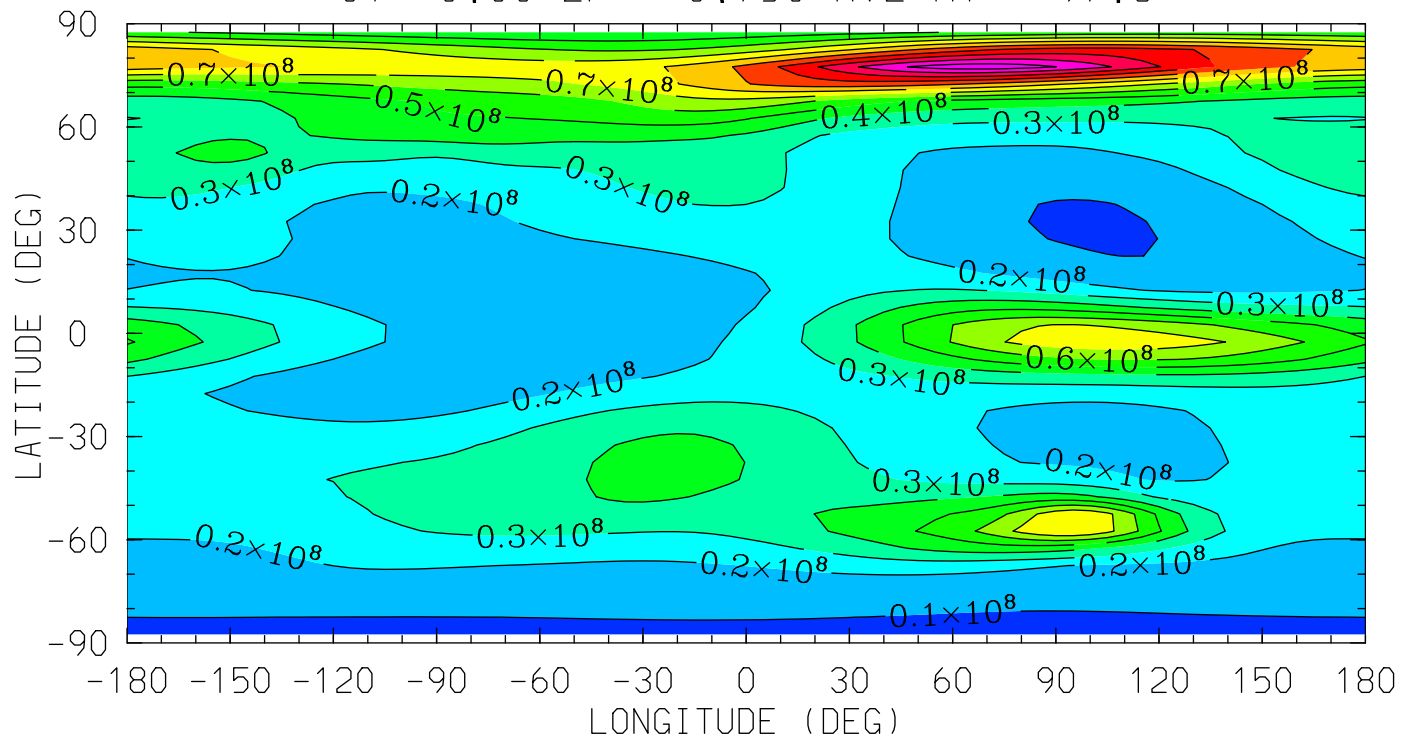
MIN,MAX= 2.2613E+07 3.2778E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= 3.750 AVE HT= 596.3



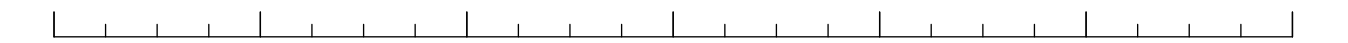
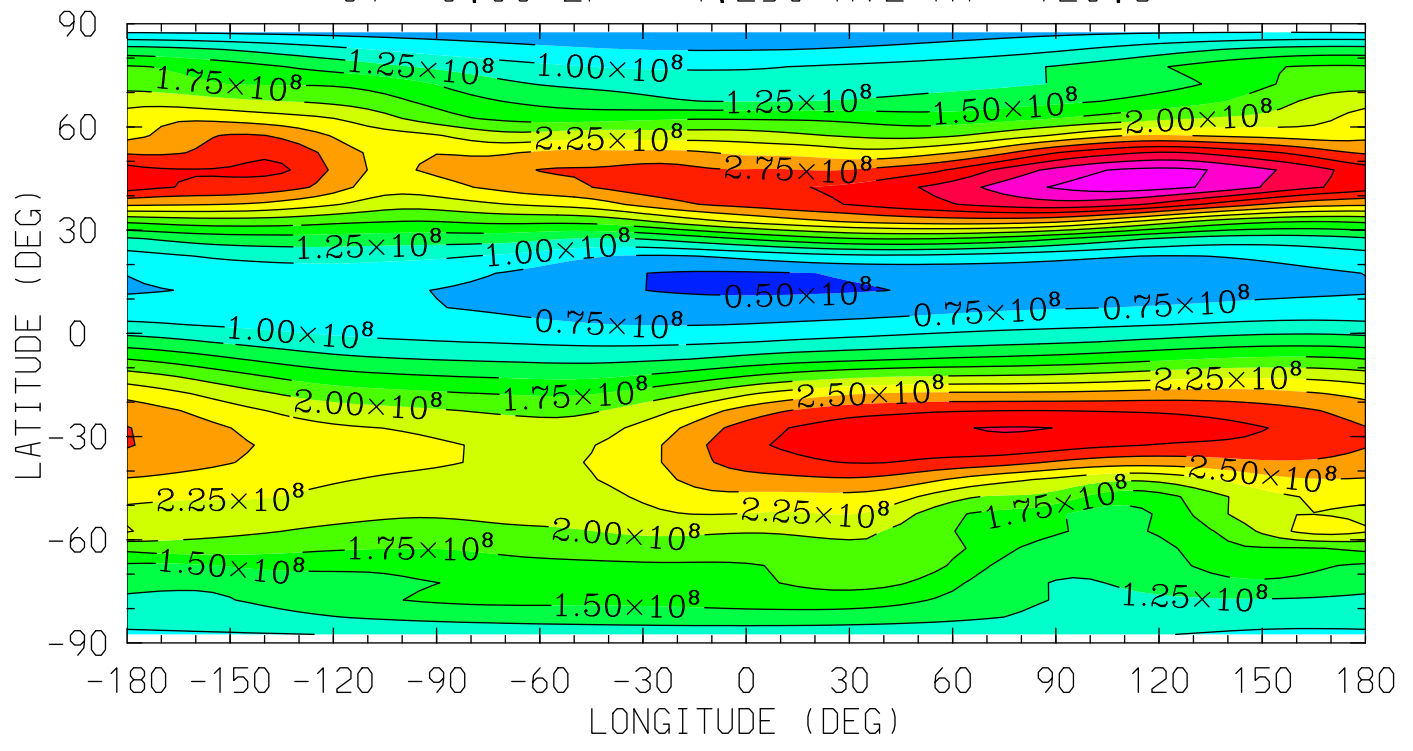
MIN,MAX= 5.8198E+05 3.2374E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -6.750 AVE HT= 97.8



MIN,MAX= 7.5412E+06 1.3624E+08 INTERVAL= 1.0000E+07
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -4.250 AVE HT= 120.8

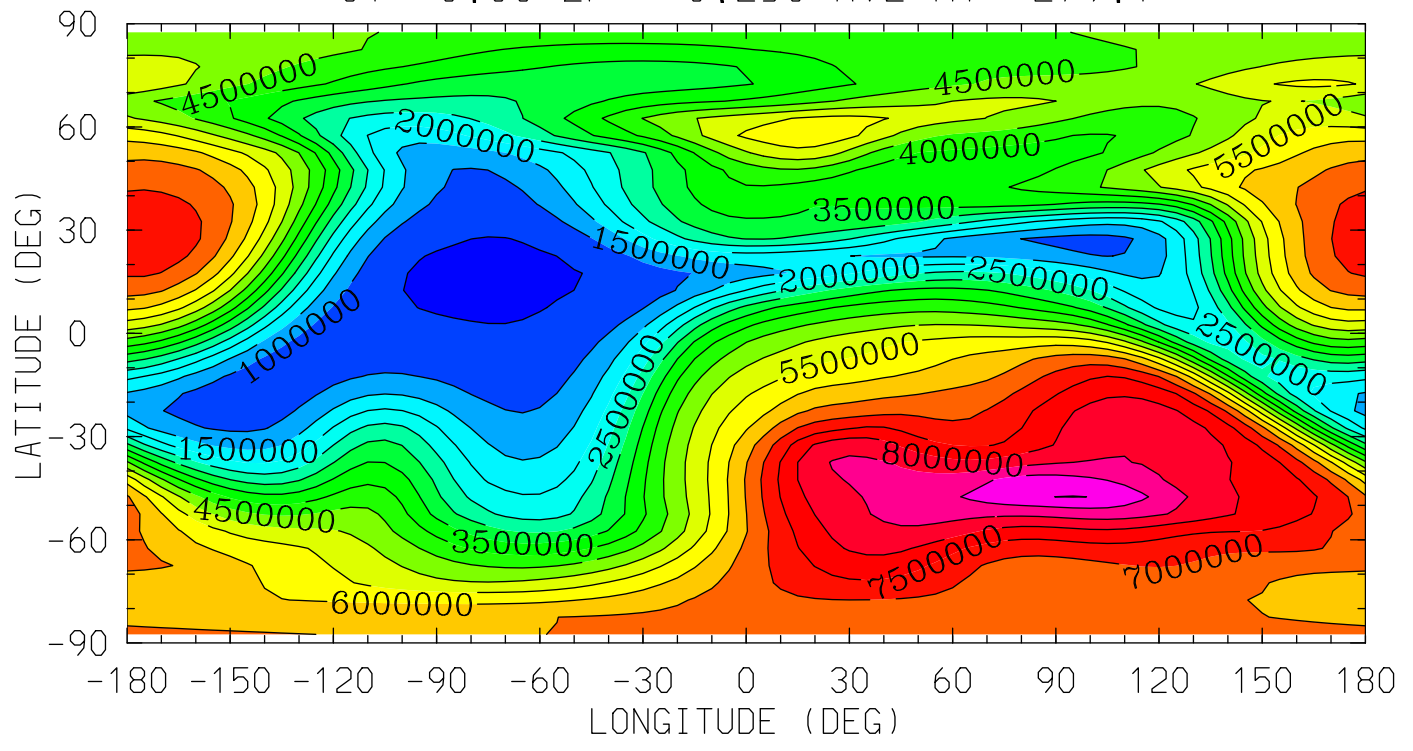


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 4.6374E+07 3.8849E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

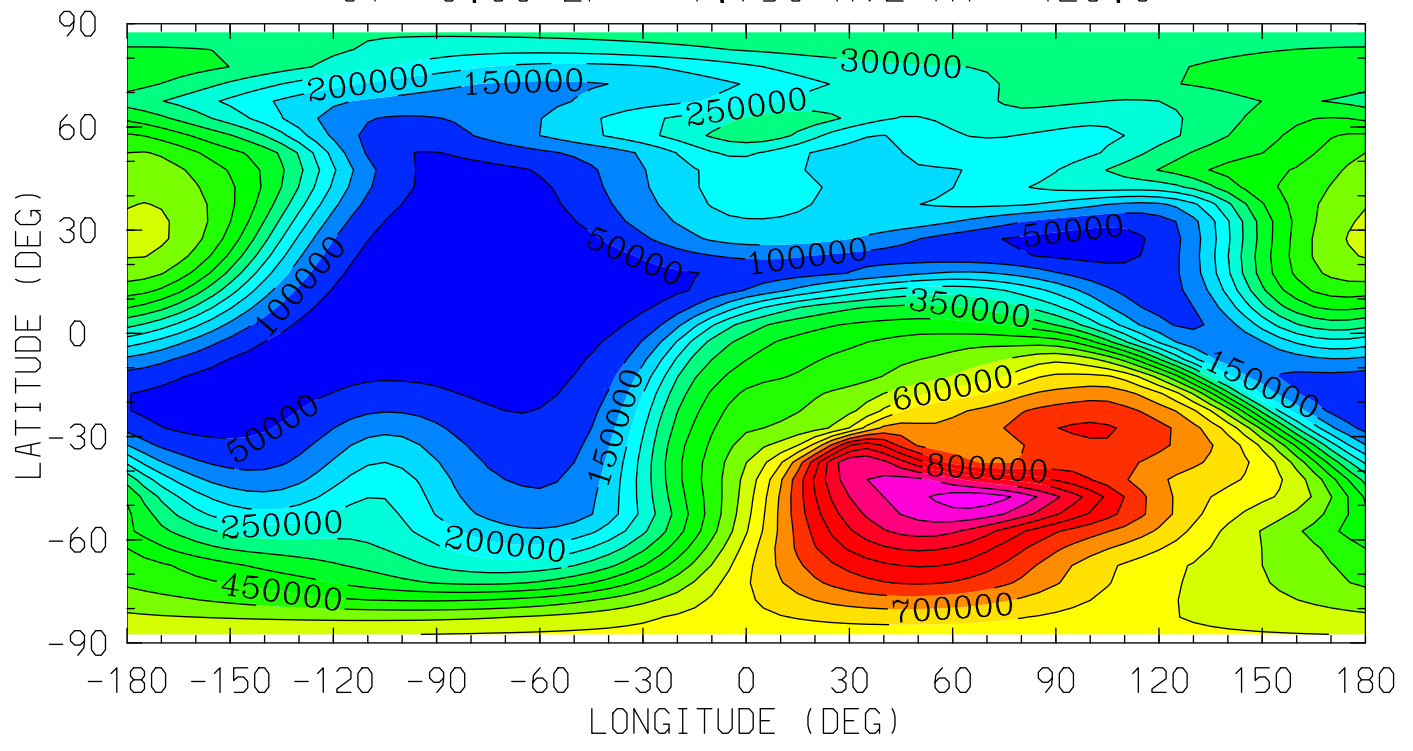
NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -0.250 AVE HT= 279.1



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

MIN,MAX= 4.0206E+05 9.5160E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

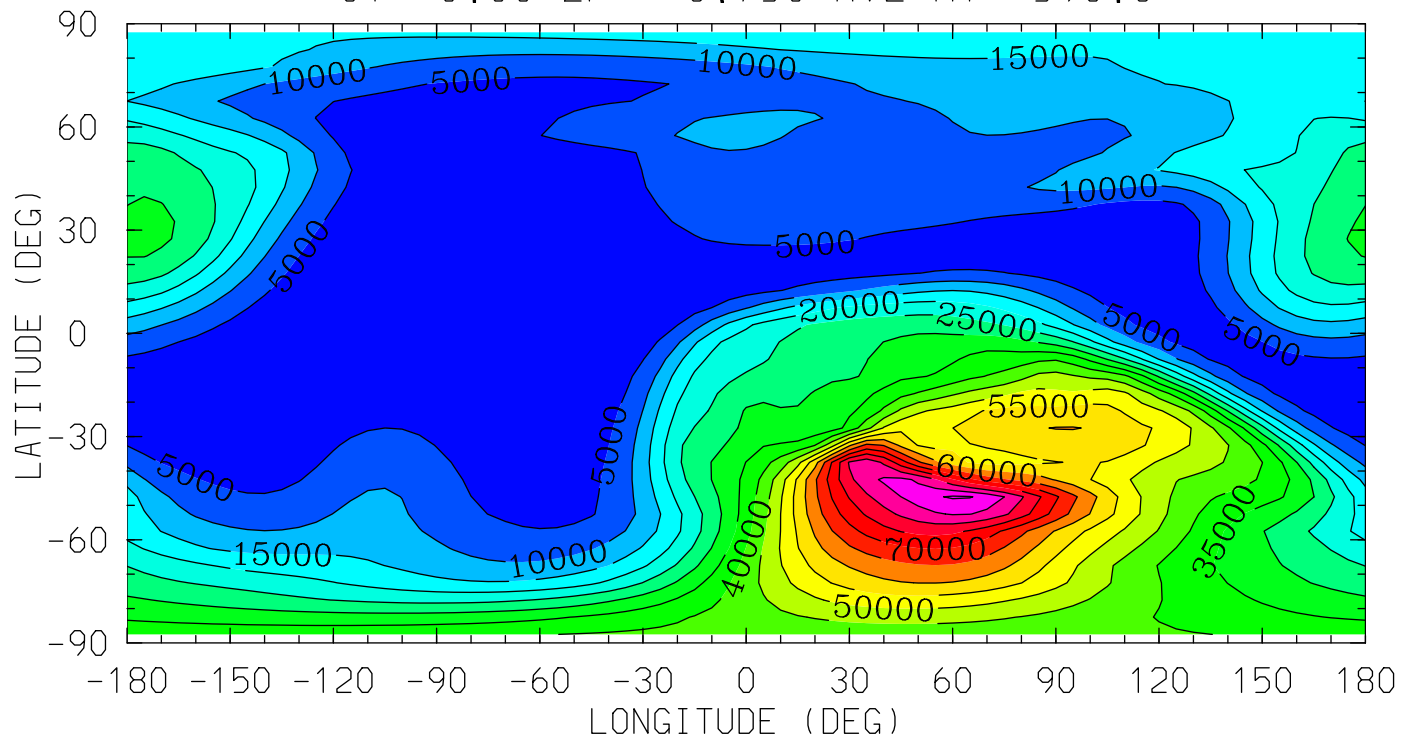
NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= 1.750 AVE HT= 423.0



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

MIN,MAX= 1.3963E+04 1.0847E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= 3.750 AVE HT= 596.3



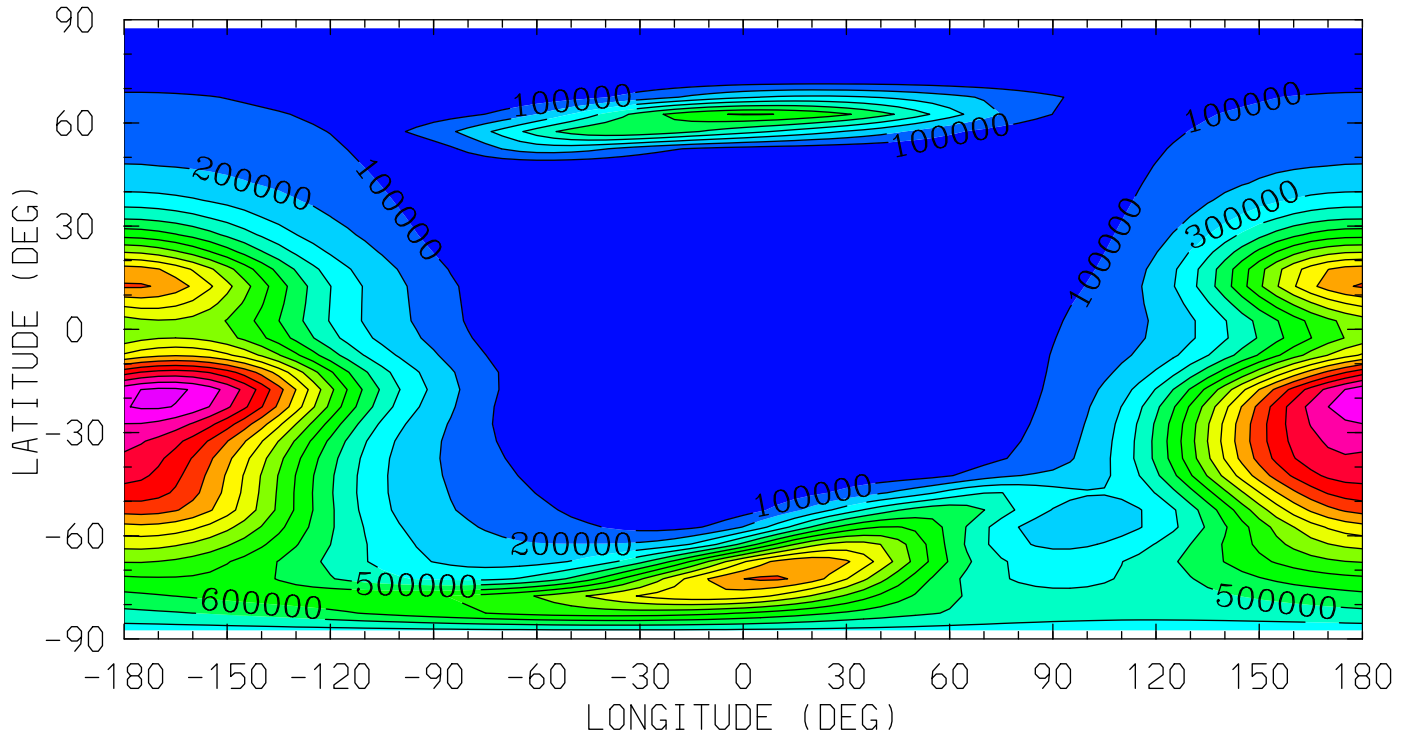
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.3196E+02 9.0575E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -6.750 AVE HT= 97.8

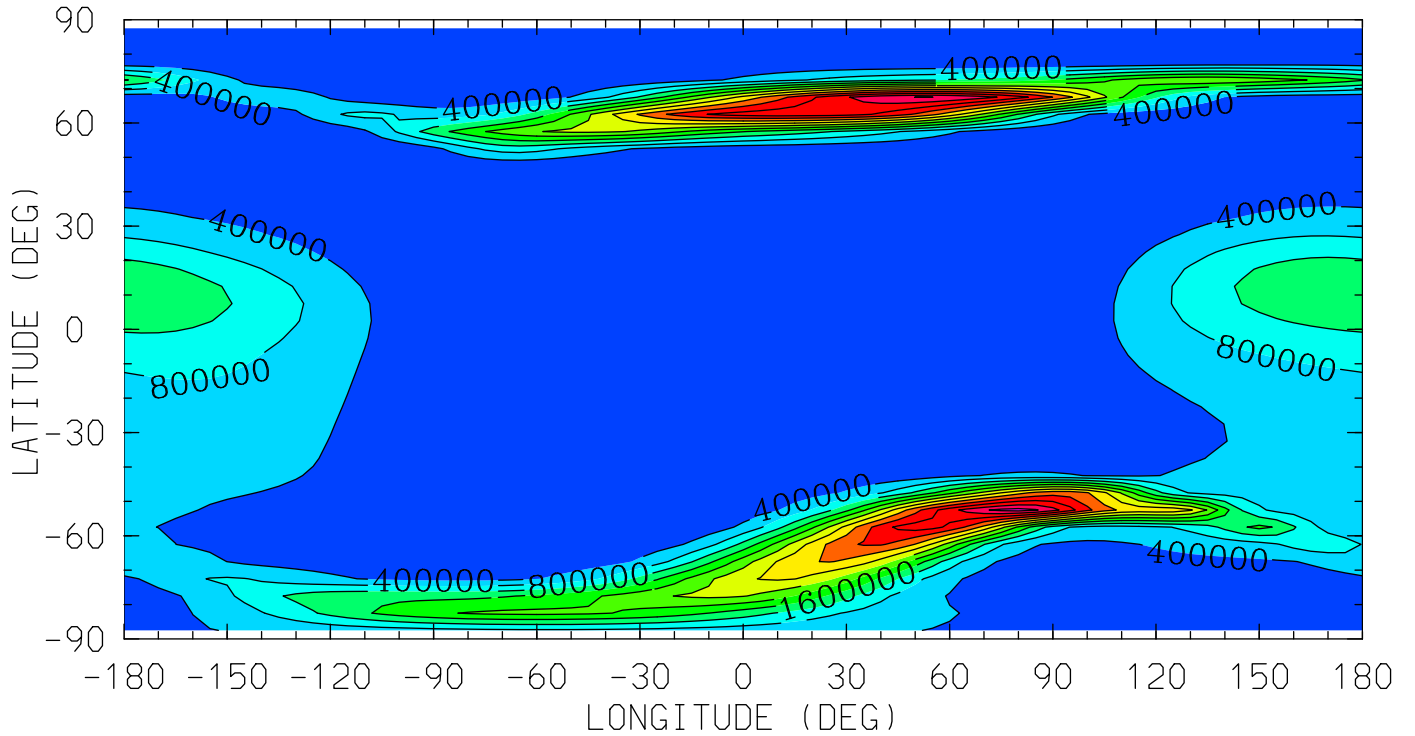


MIN,MAX= 3.3176E+01 1.7204E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -4.250 AVE HT= 120.8



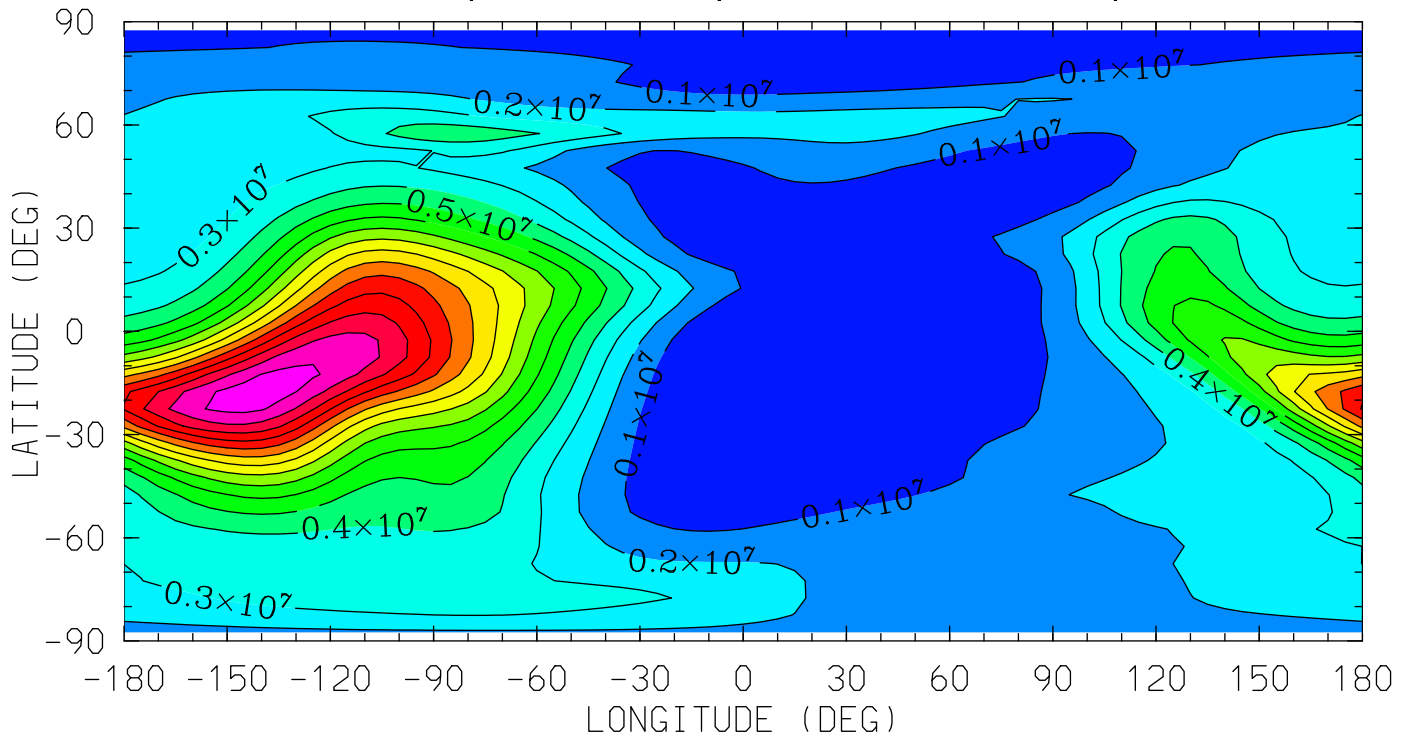
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 9.4528E-01 4.9547E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -0.250 AVE HT= 279.1



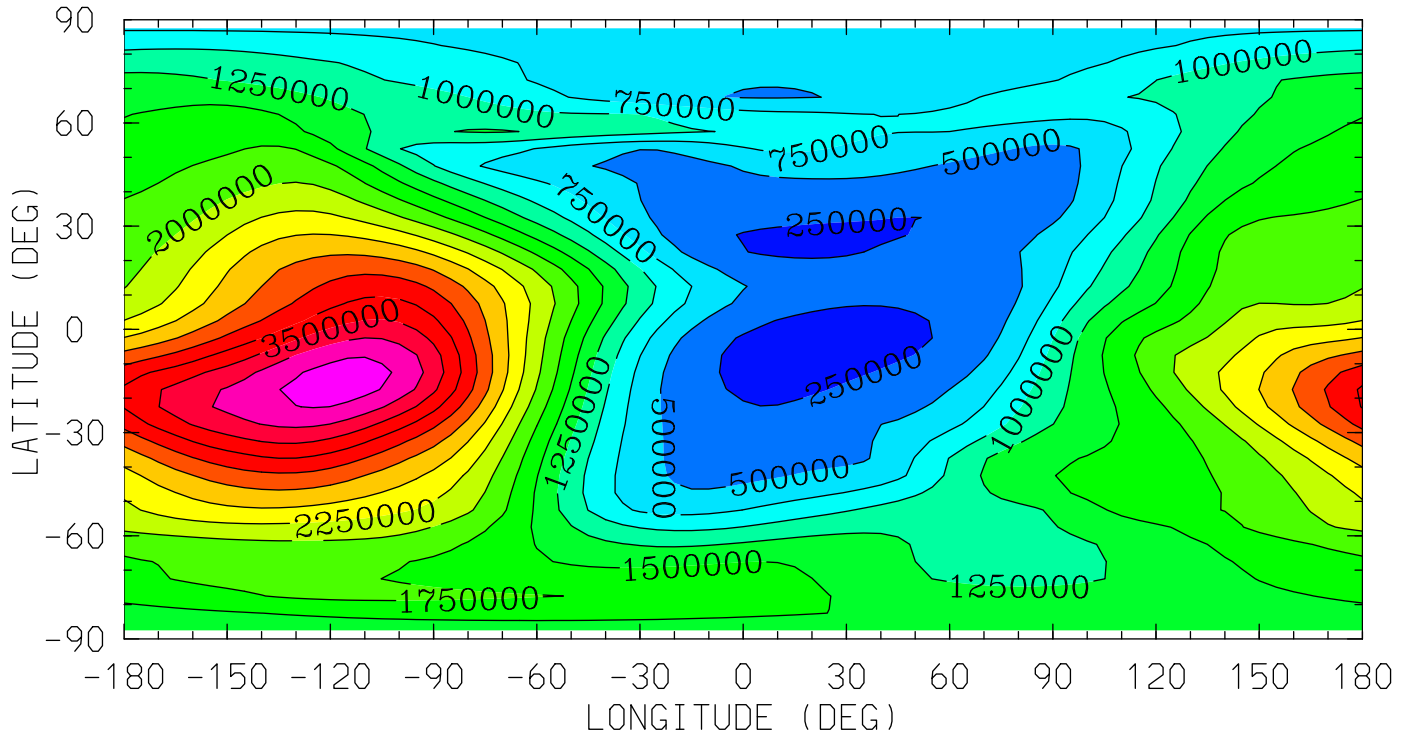
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 9.9225E+04 1.5624E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N4S (CM3)

N4S

UT= 0.00 ZP= 1.750 AVE HT= 423.0



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

MIN,MAX= 1.5534E+05 4.1321E+06 INTERVAL= 2.5000E+05

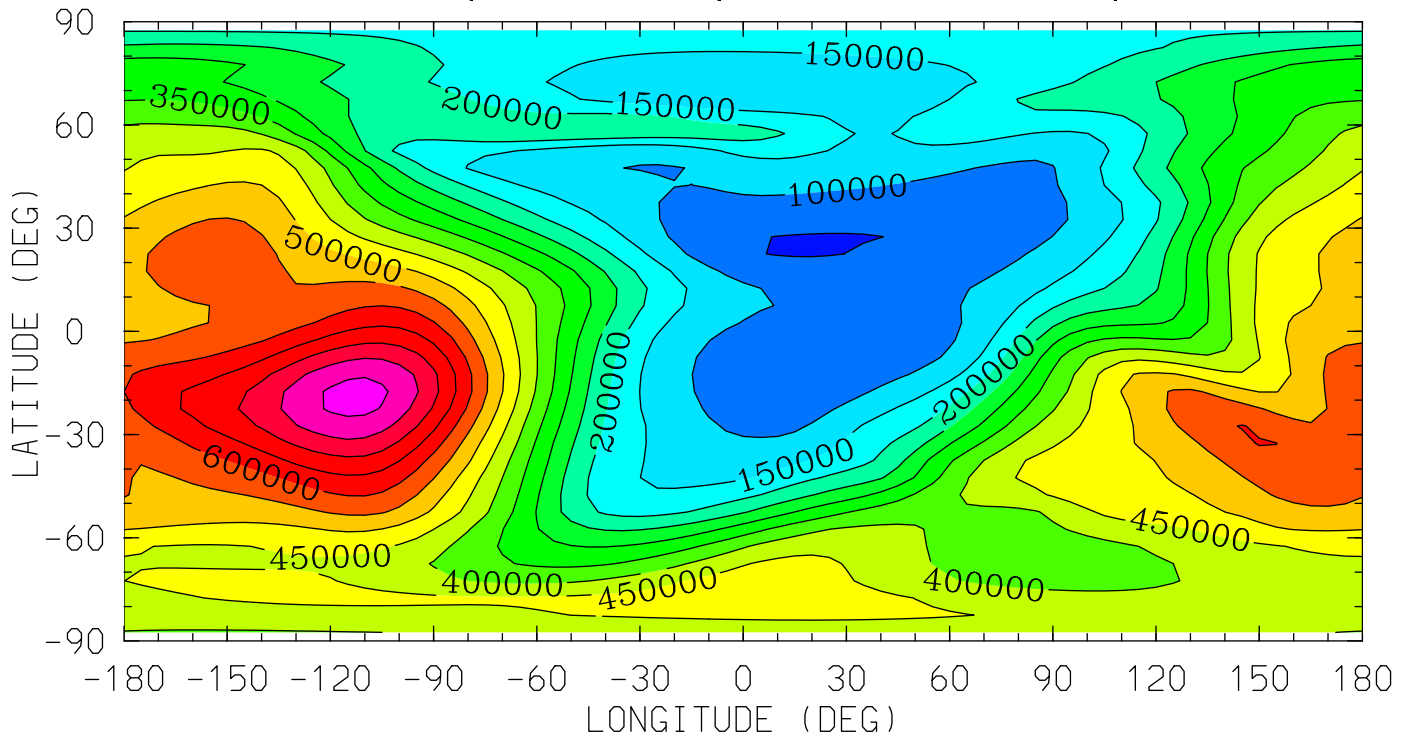
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

N4S (CM3)

N4S

UT= 0.00 ZP= 3.750 AVE HT= 596.3



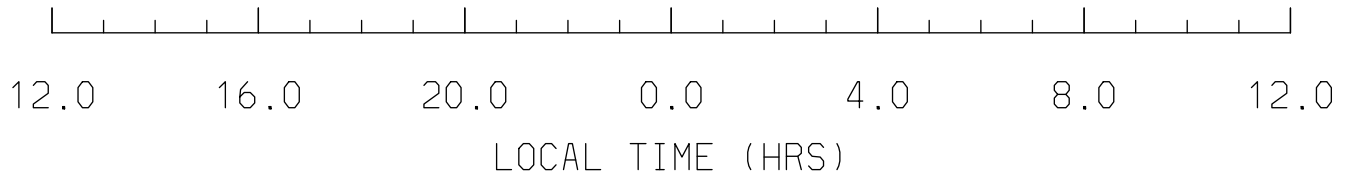
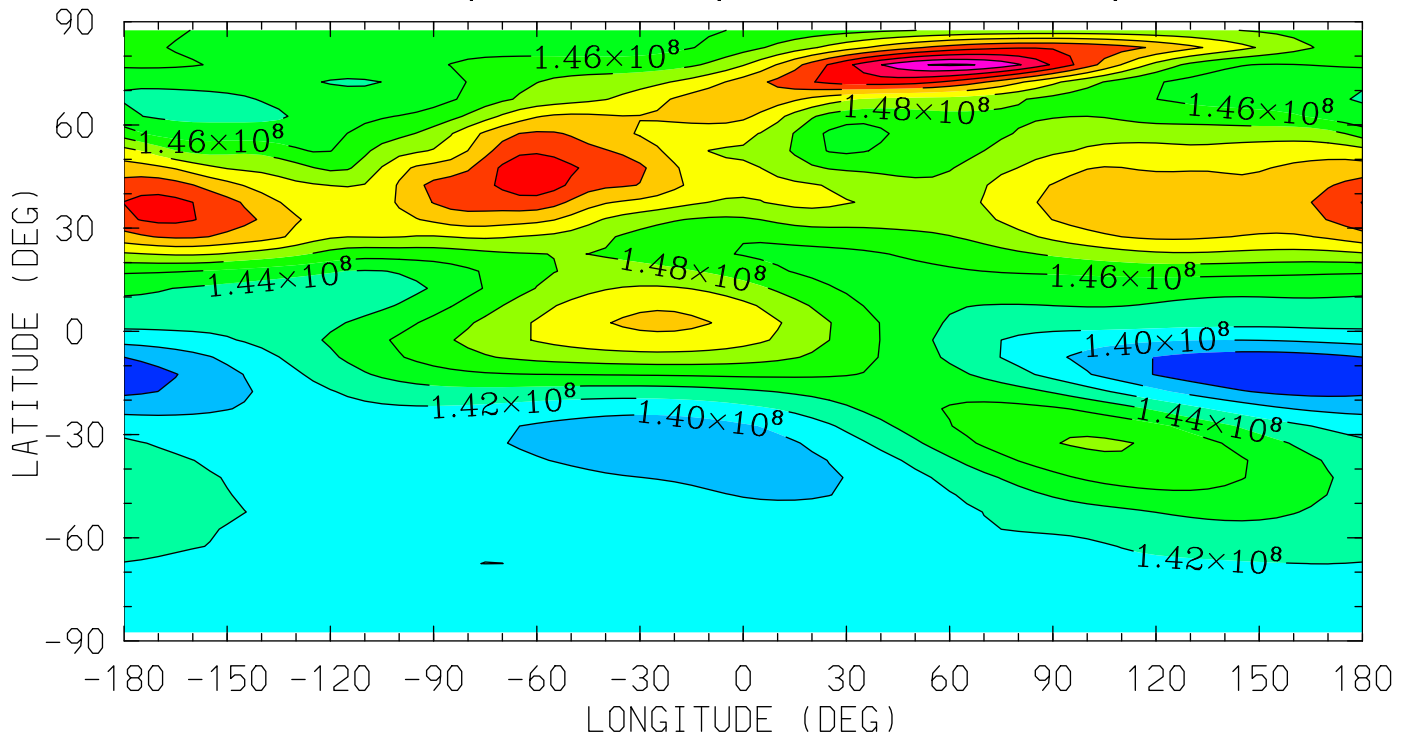
MIN,MAX= 4.6728E+04 8.1861E+05 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

HE (CM3)
HELIUM (HE)

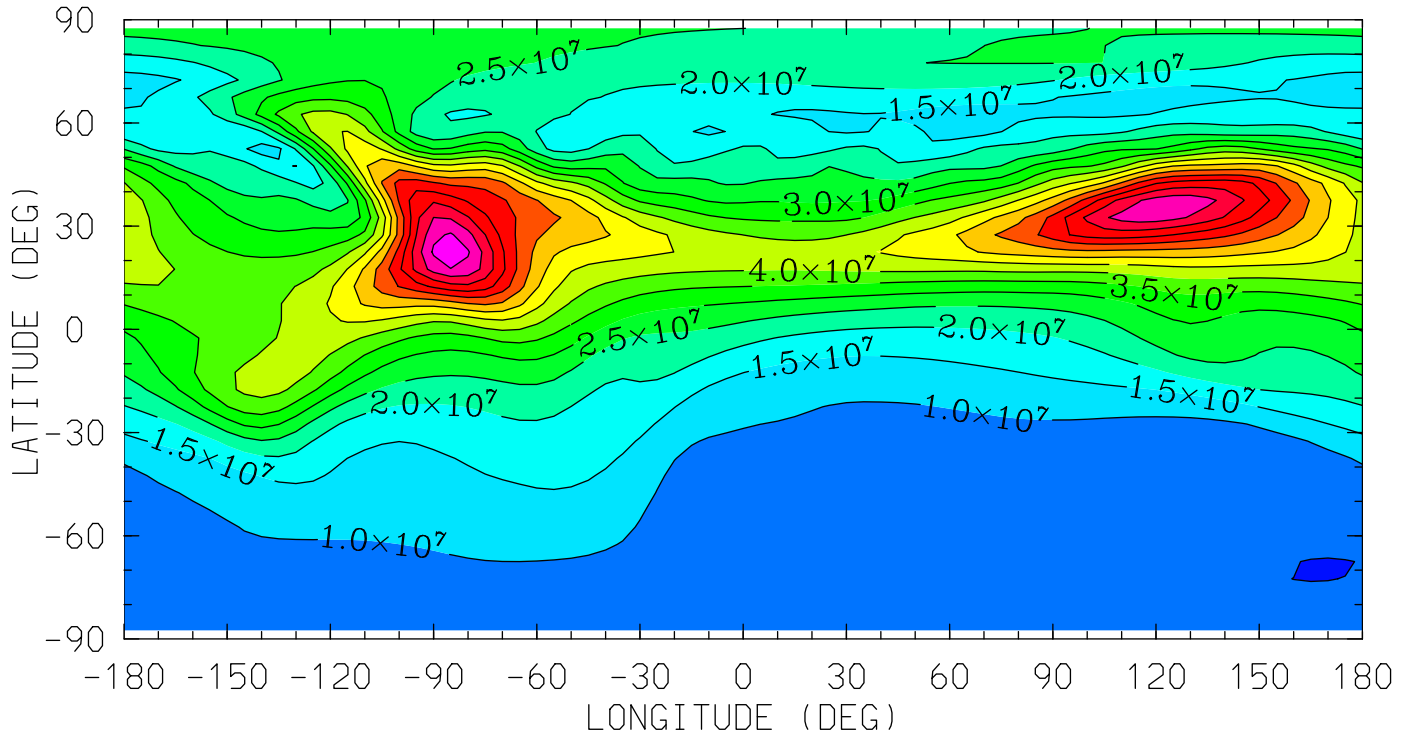
UT= 0.00 ZP= -6.750 AVE HT= 97.8



MIN,MAX= 1.3600E+08 1.6230E+08 INTERVAL= 2.0000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= -4.250 AVE HT= 120.8

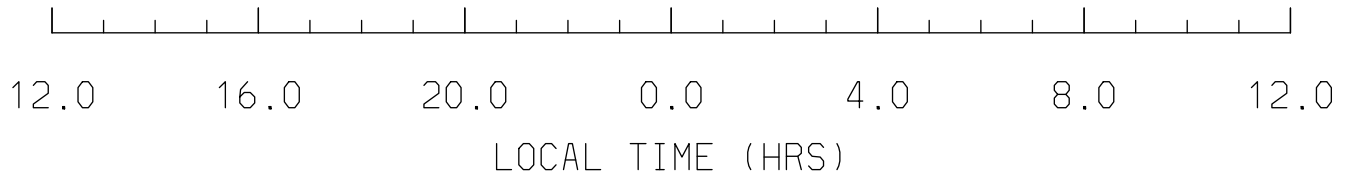
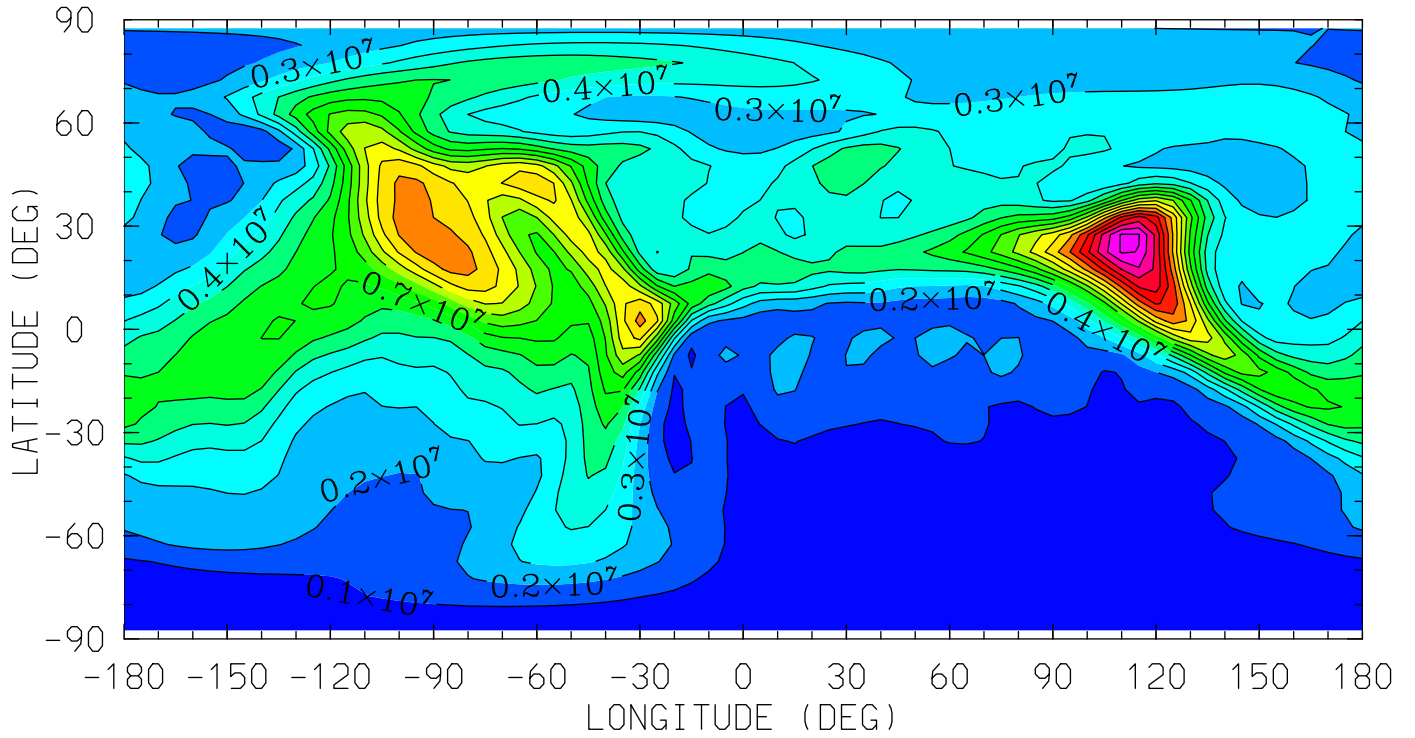


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 4.8143E+06 8.3575E+07 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

HE (CM3)
HELIUM (HE)

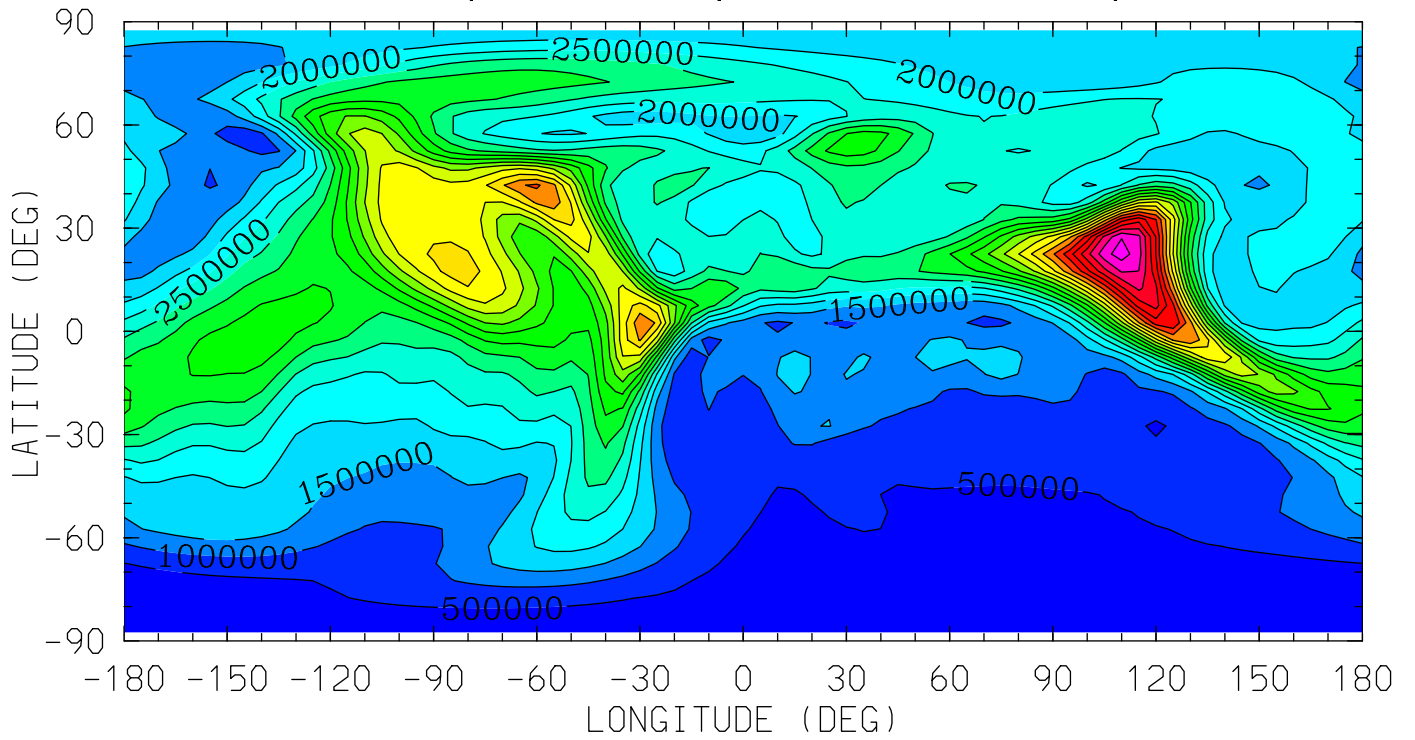
UT= 0.00 ZP= -0.250 AVE HT= 279.1



MIN,MAX= 2.7308E+05 1.8150E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= 1.750 AVE HT= 423.0

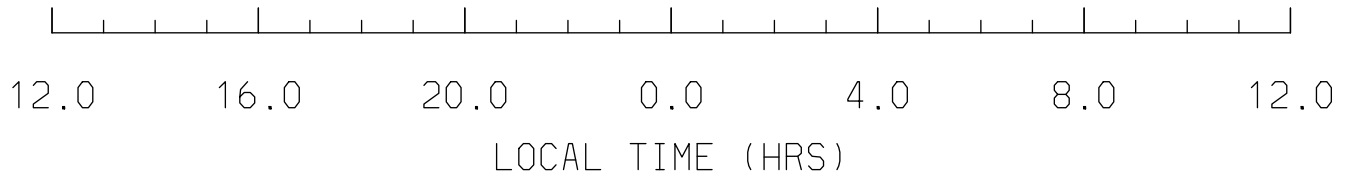
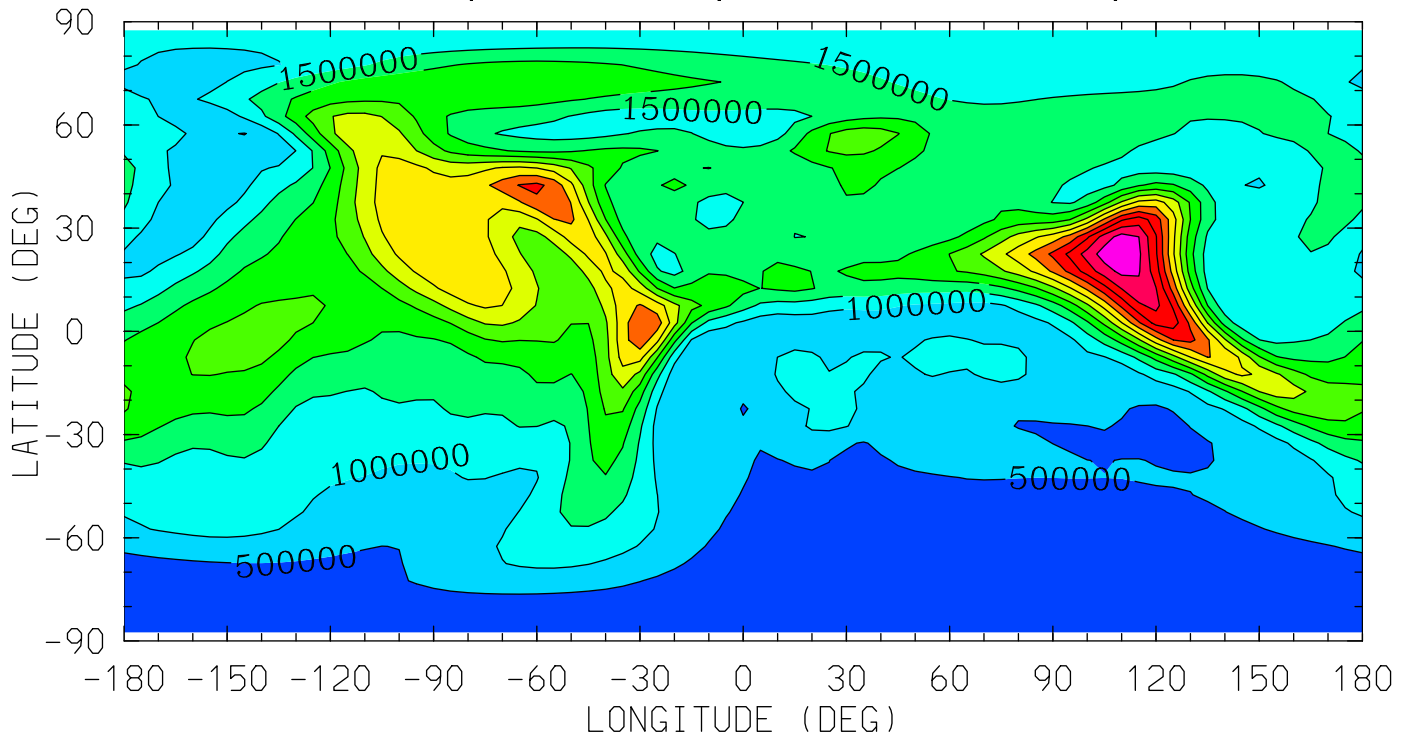


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.0375E+05 1.0767E+07 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

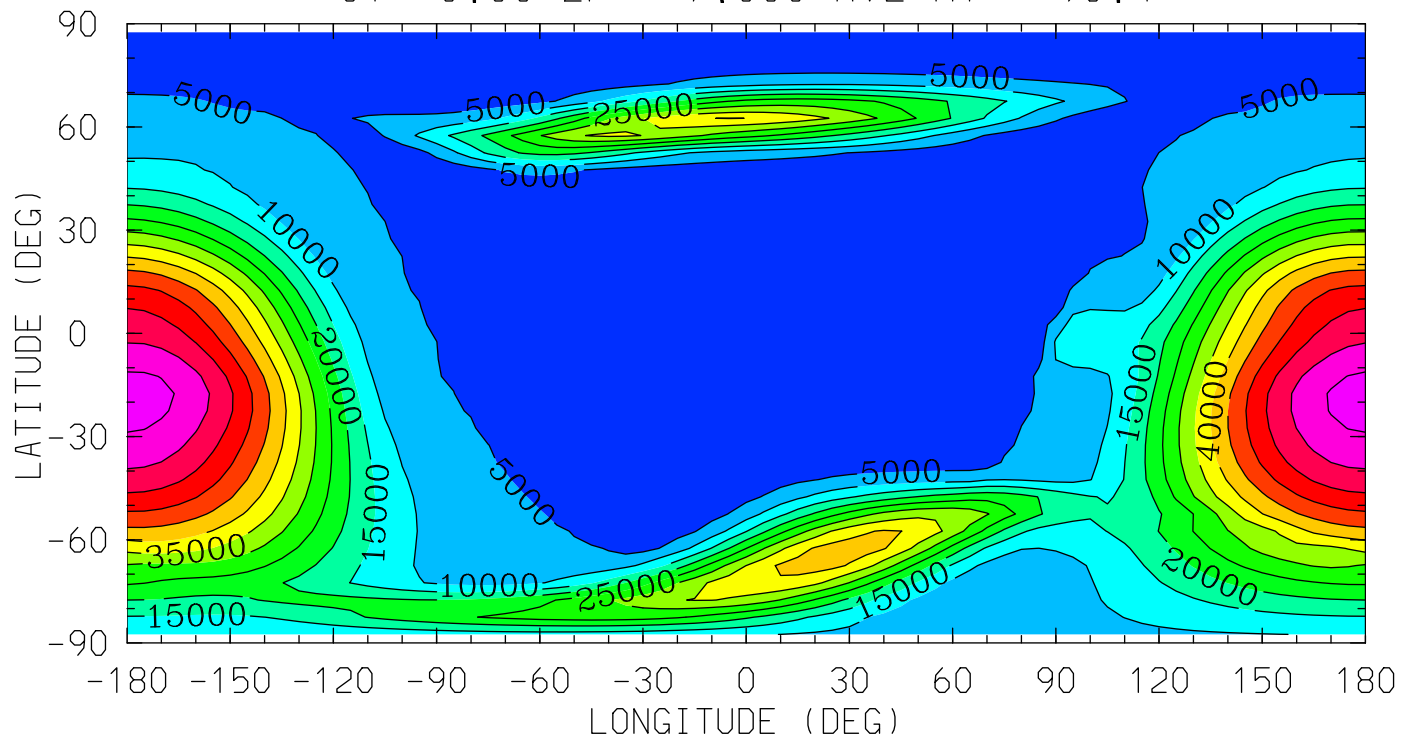
HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= 3.750 AVE HT= 596.3



MIN,MAX= 2.2301E+05 6.4687E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

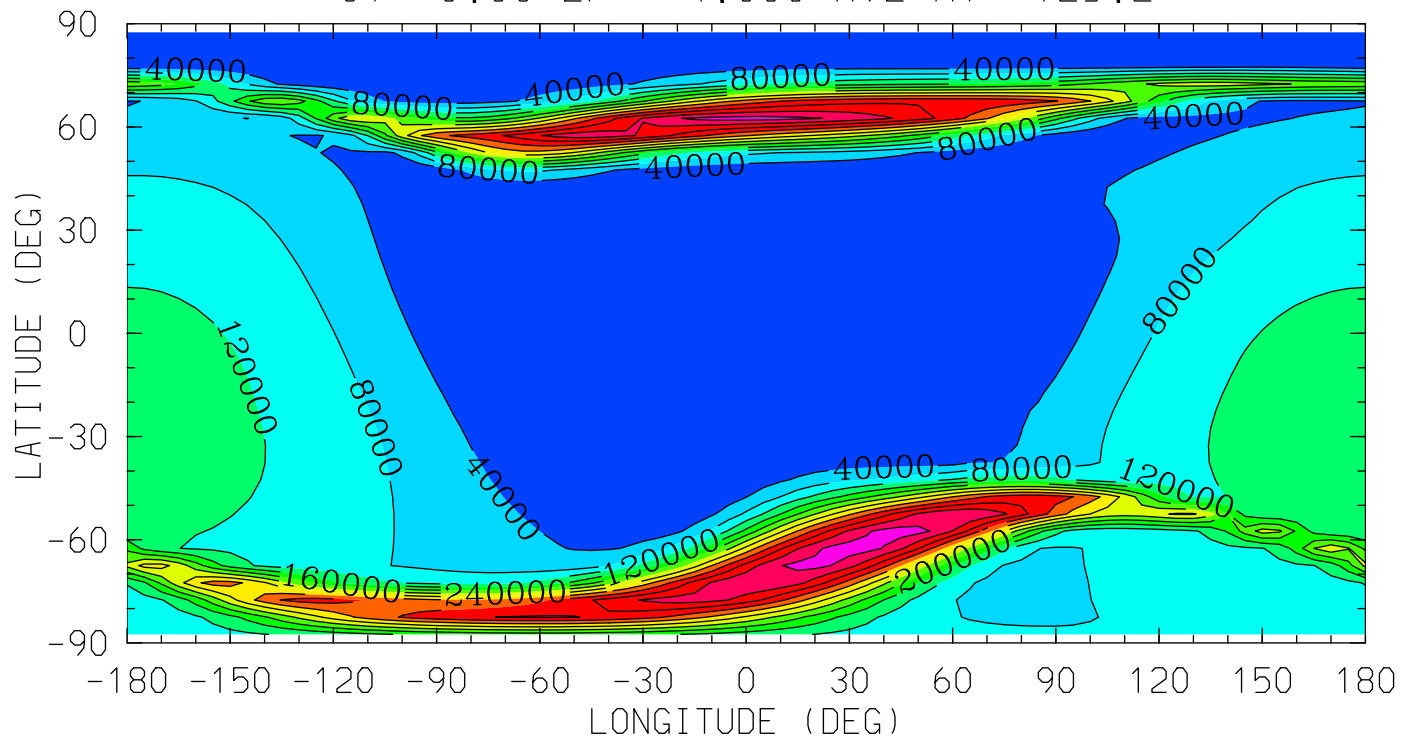
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

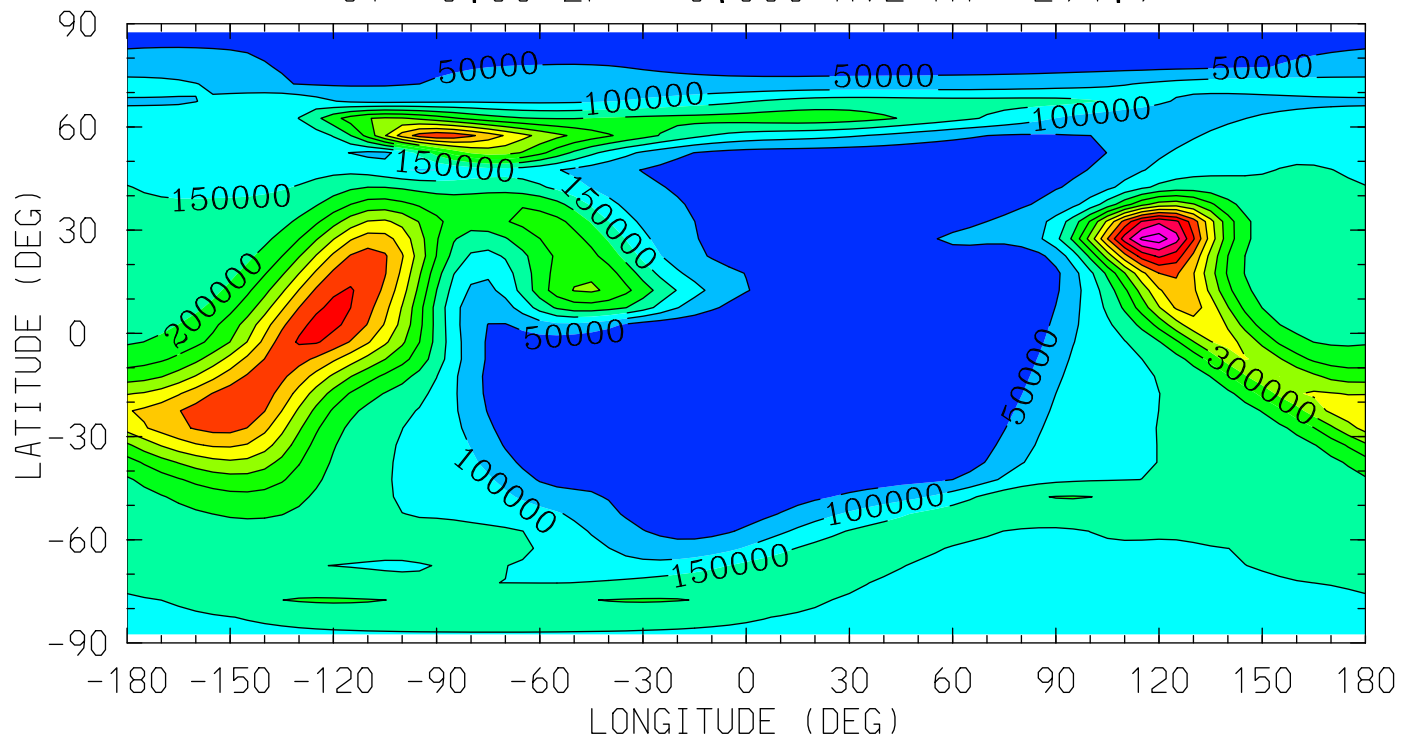
MIN,MAX= 1.2858E+03 6.7186E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 125.2



MIN,MAX= 1.8414E+03 5.0062E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

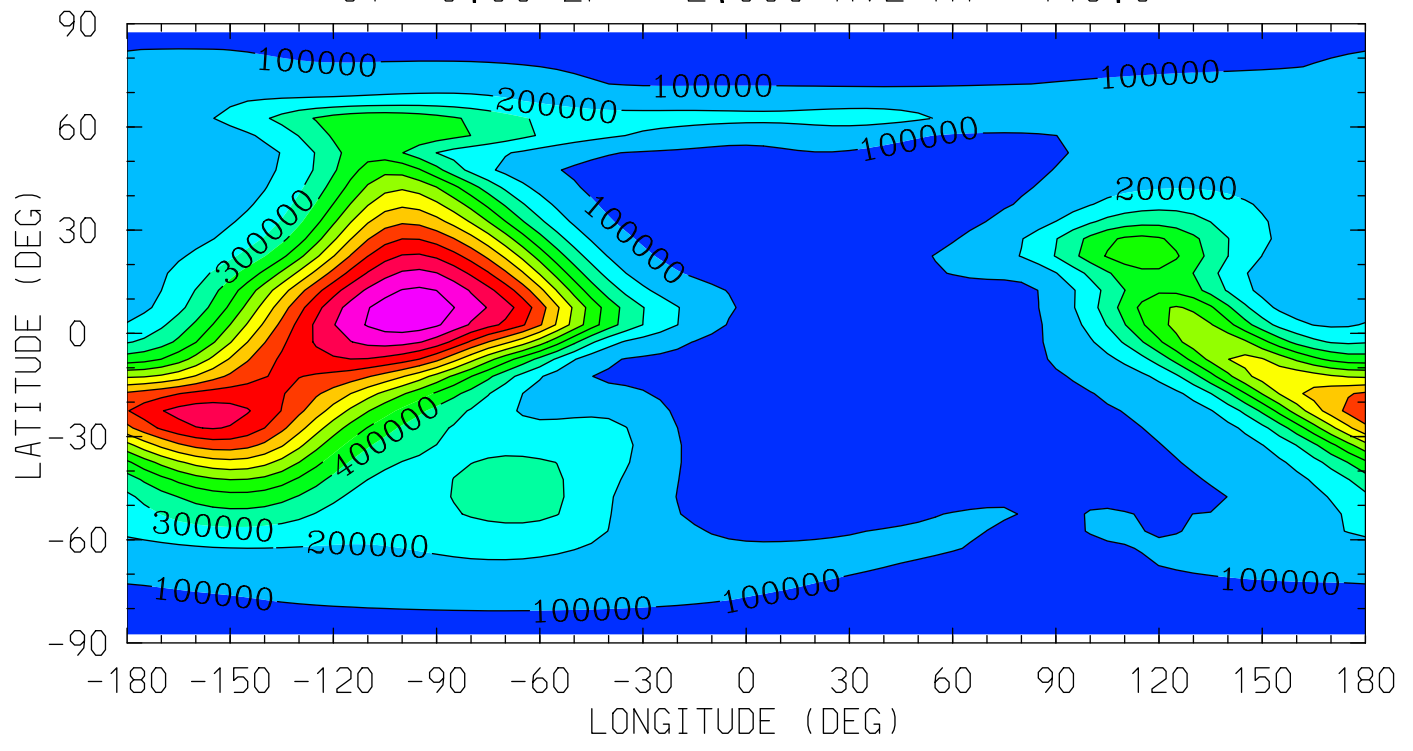
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

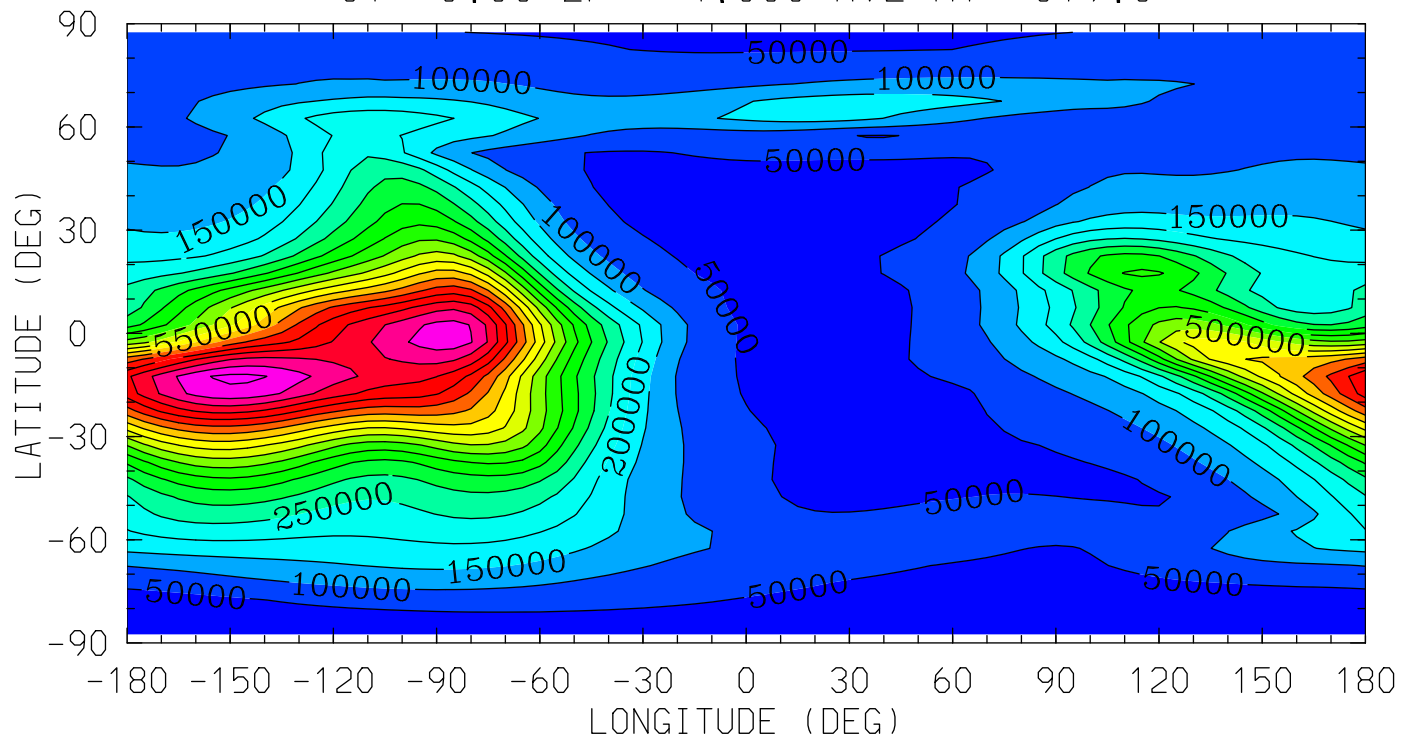
MIN,MAX= 1.1719E+03 6.7651E+05 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 443.0



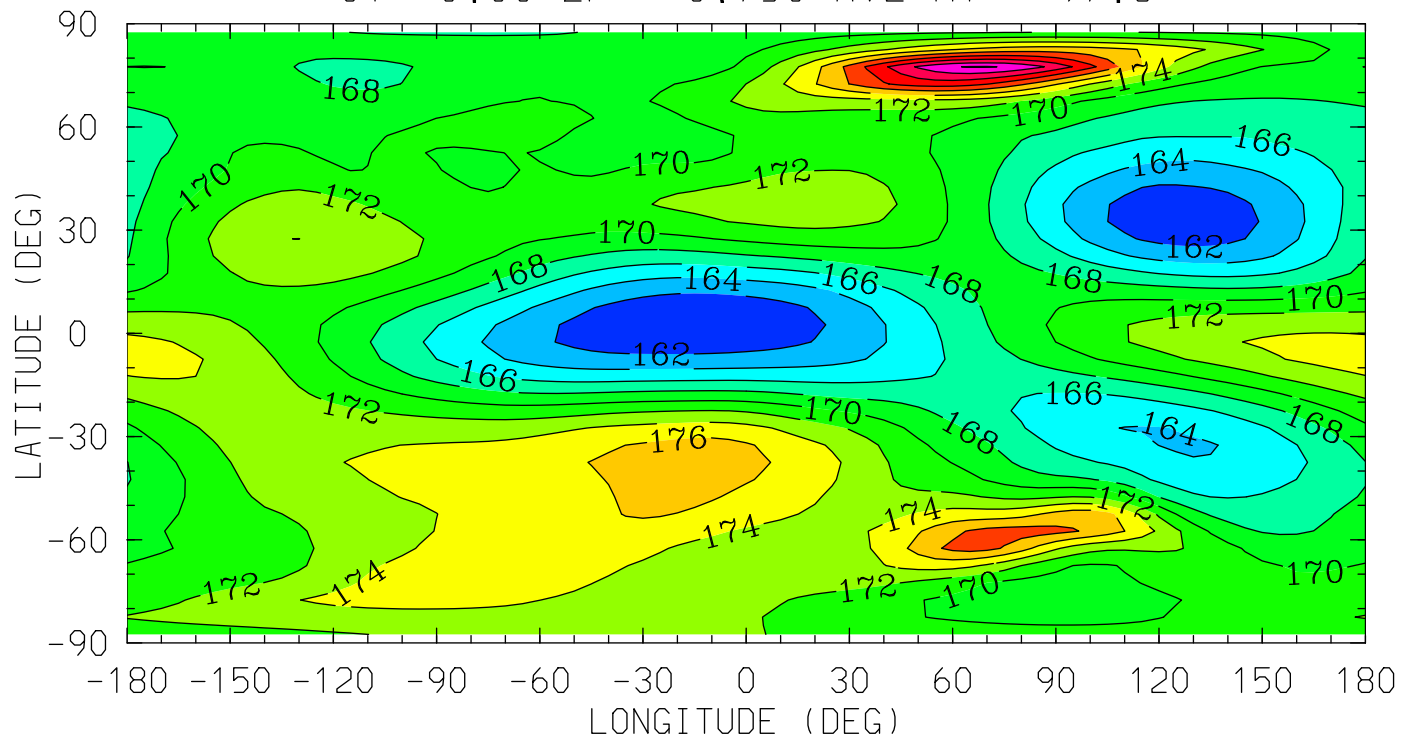
MIN,MAX= 1.0340E+04 1.3696E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 4.000 AVE HT= 619.6



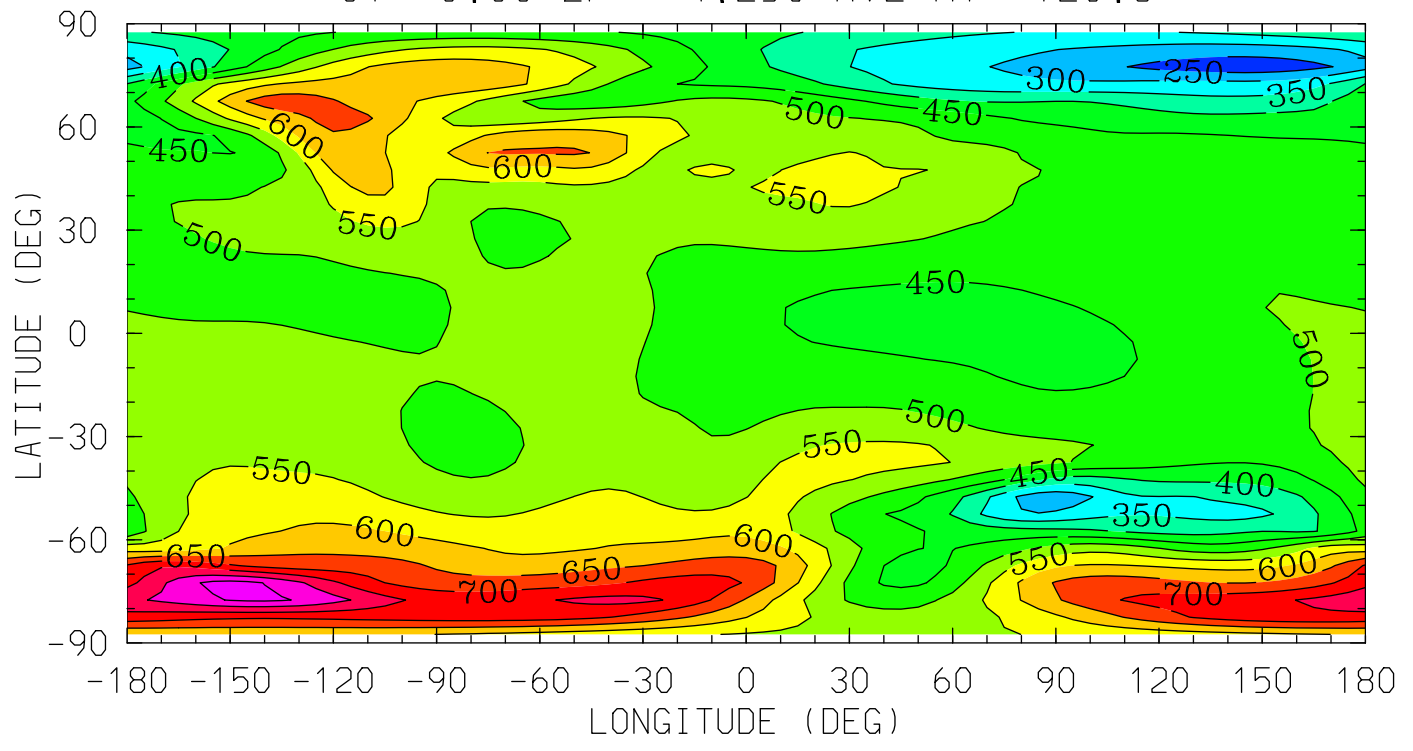
MIN,MAX= 1.7892E+04 9.6259E+05 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.6021E+02 1.8618E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

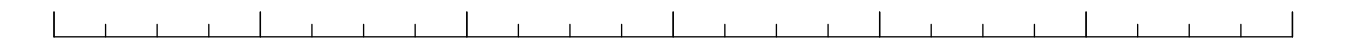
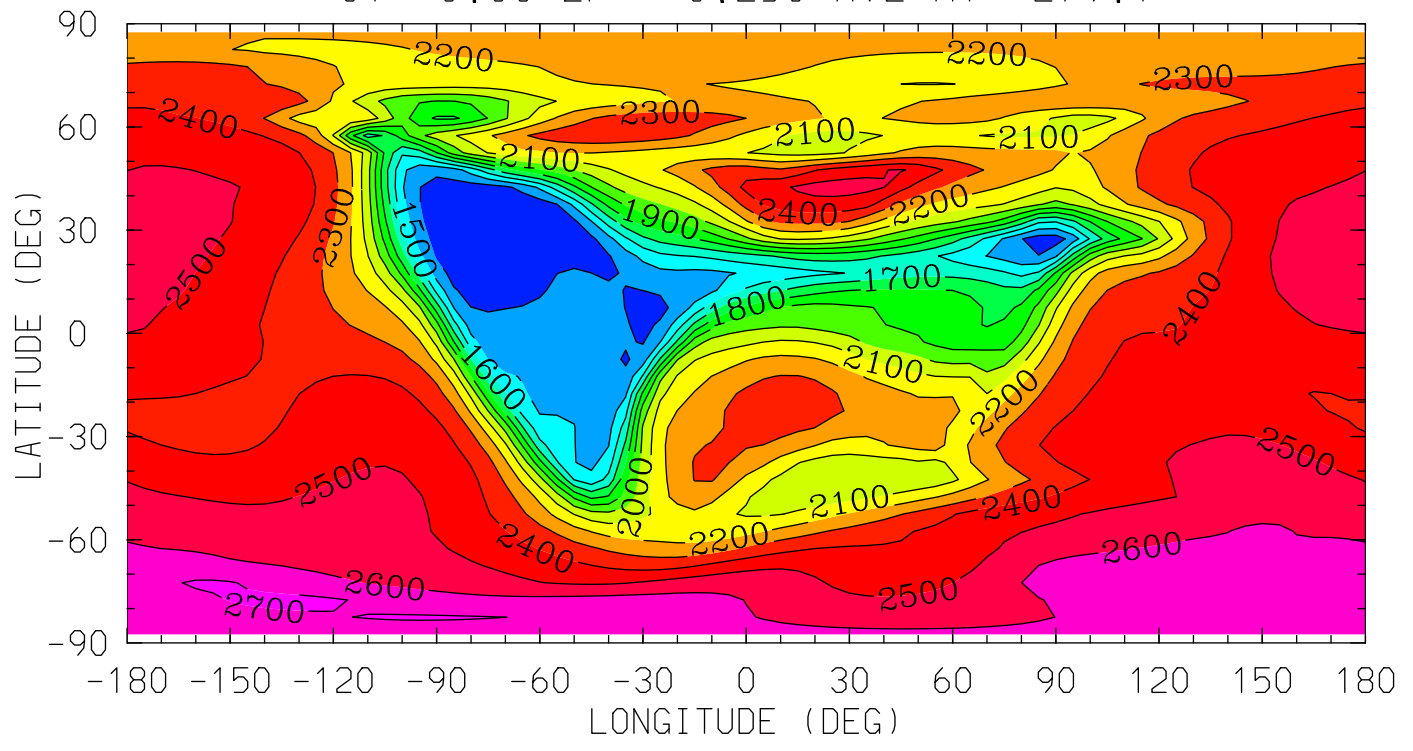
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 120.8



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

MIN,MAX= 2.1597E+02 8.6652E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

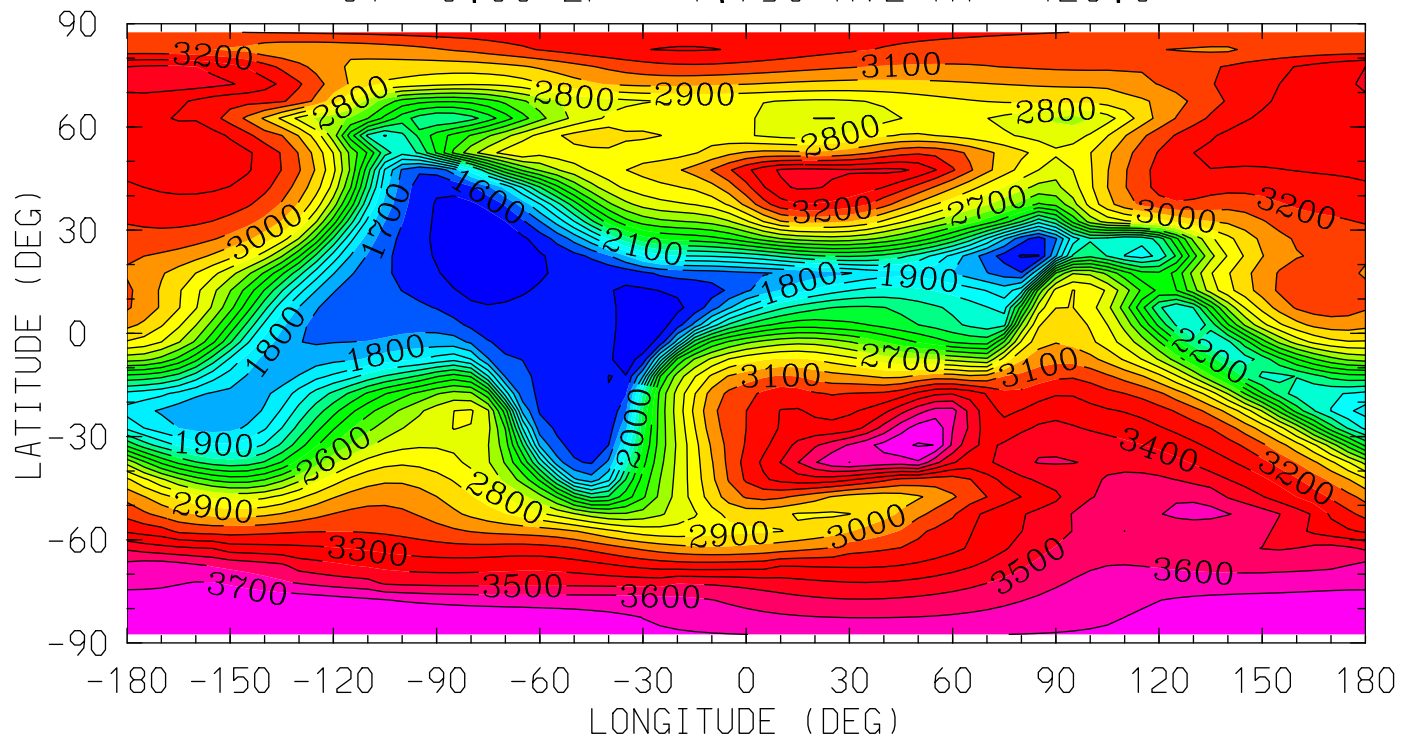
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 279.1



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

MIN,MAX= 1.3229E+03 2.7275E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

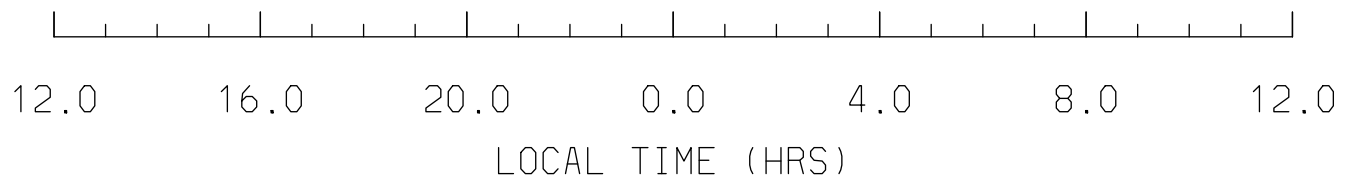
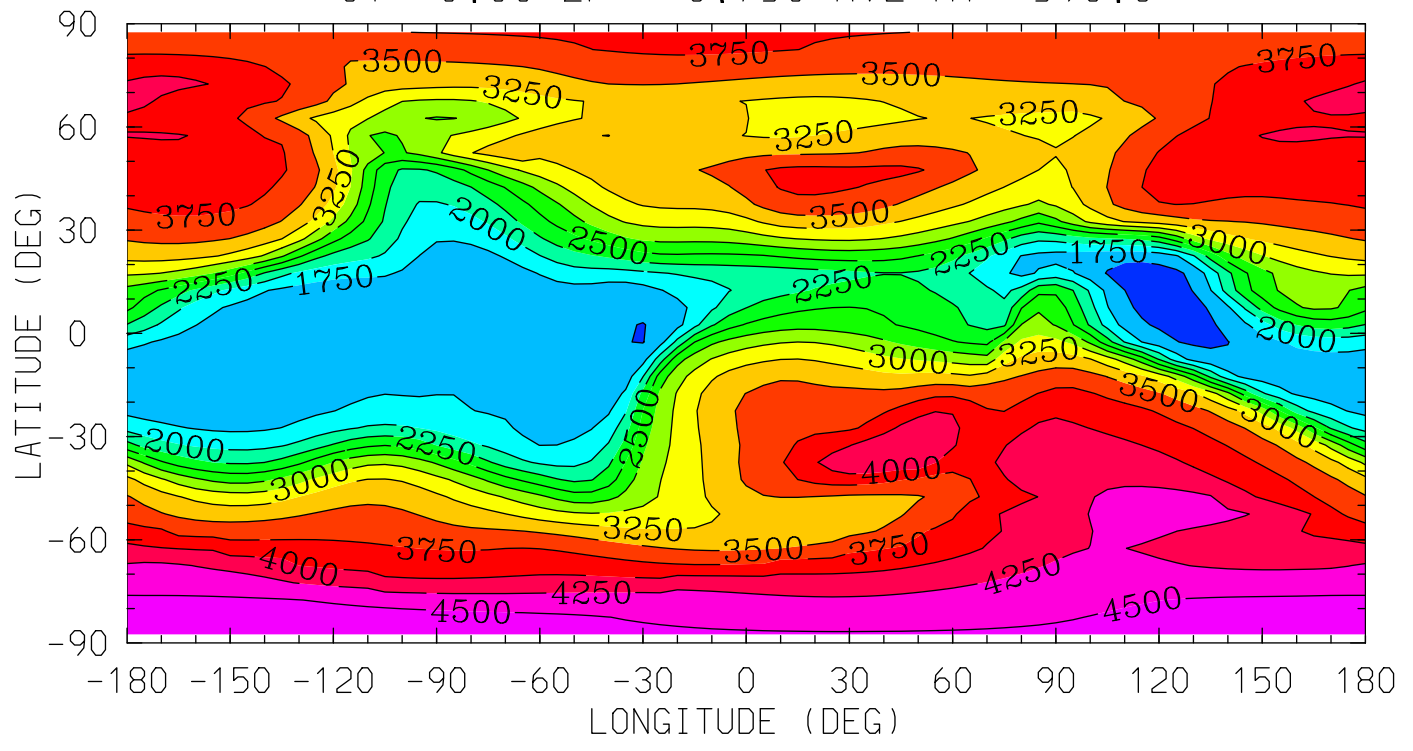
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 423.0



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

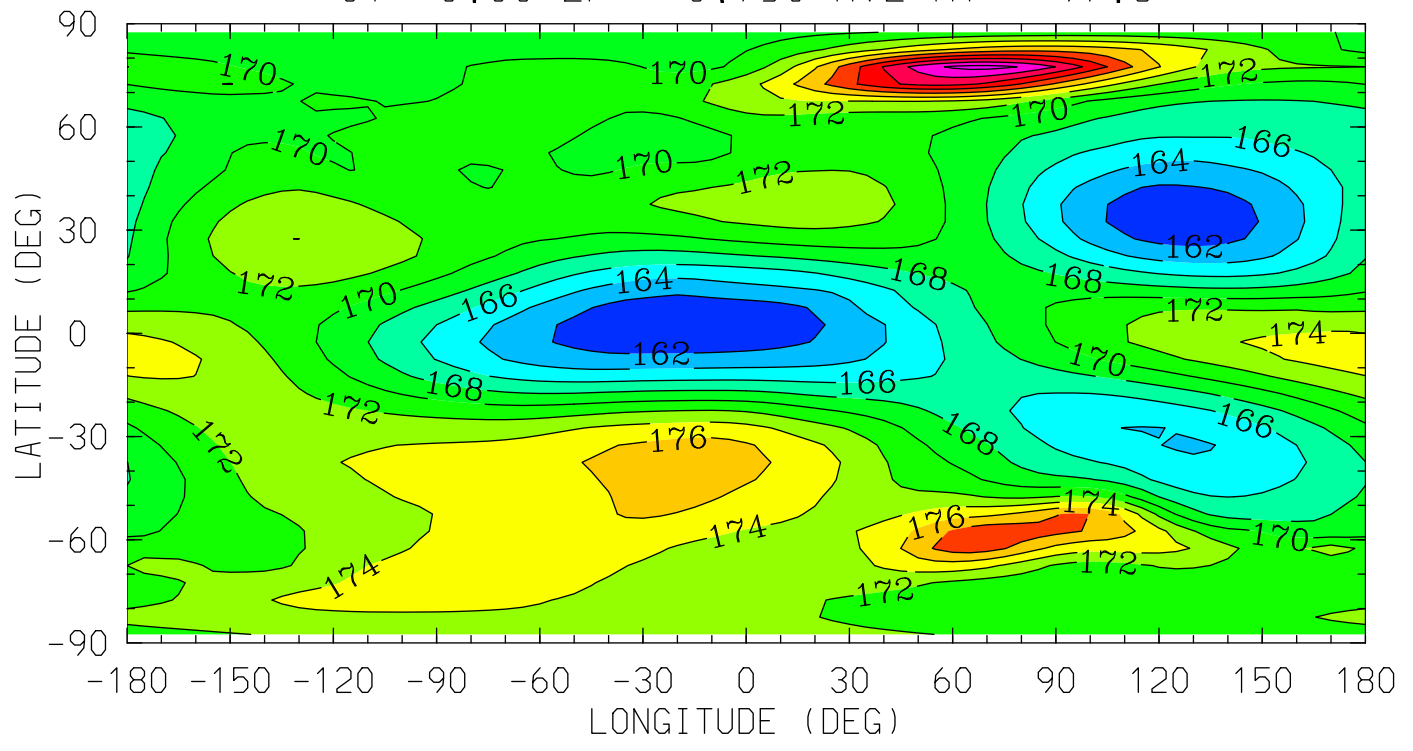
MIN,MAX= 1.4314E+03 3.8077E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 596.3



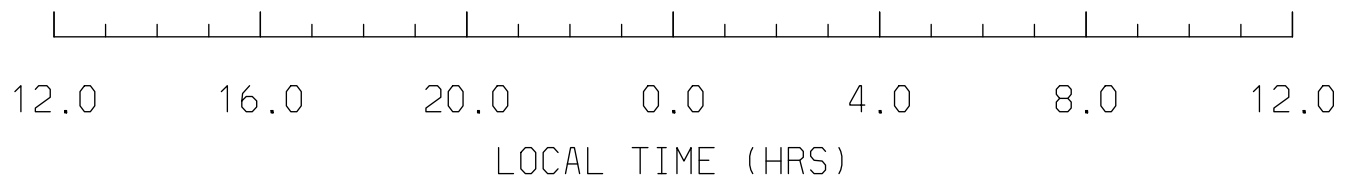
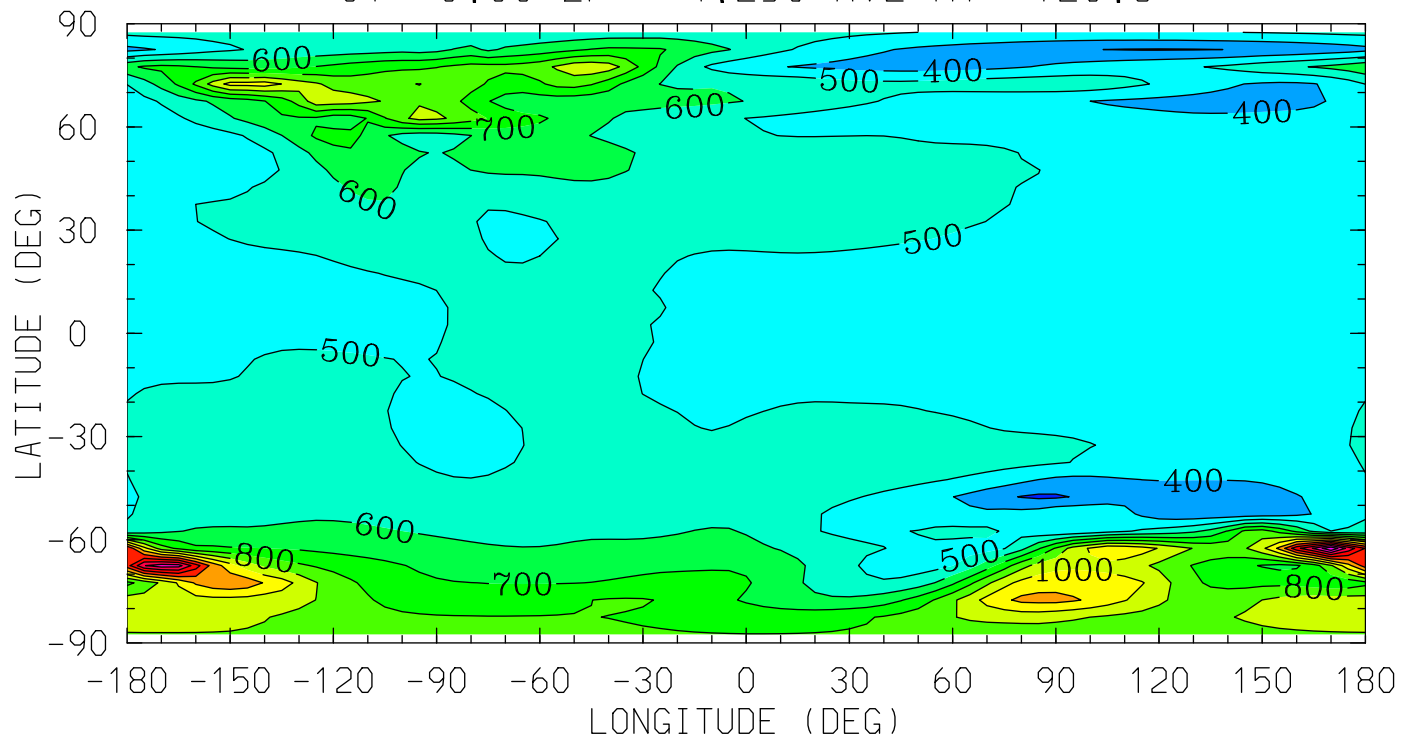
MIN,MAX= 1.3826E+03 4.6358E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



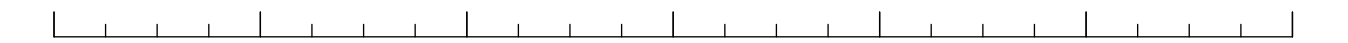
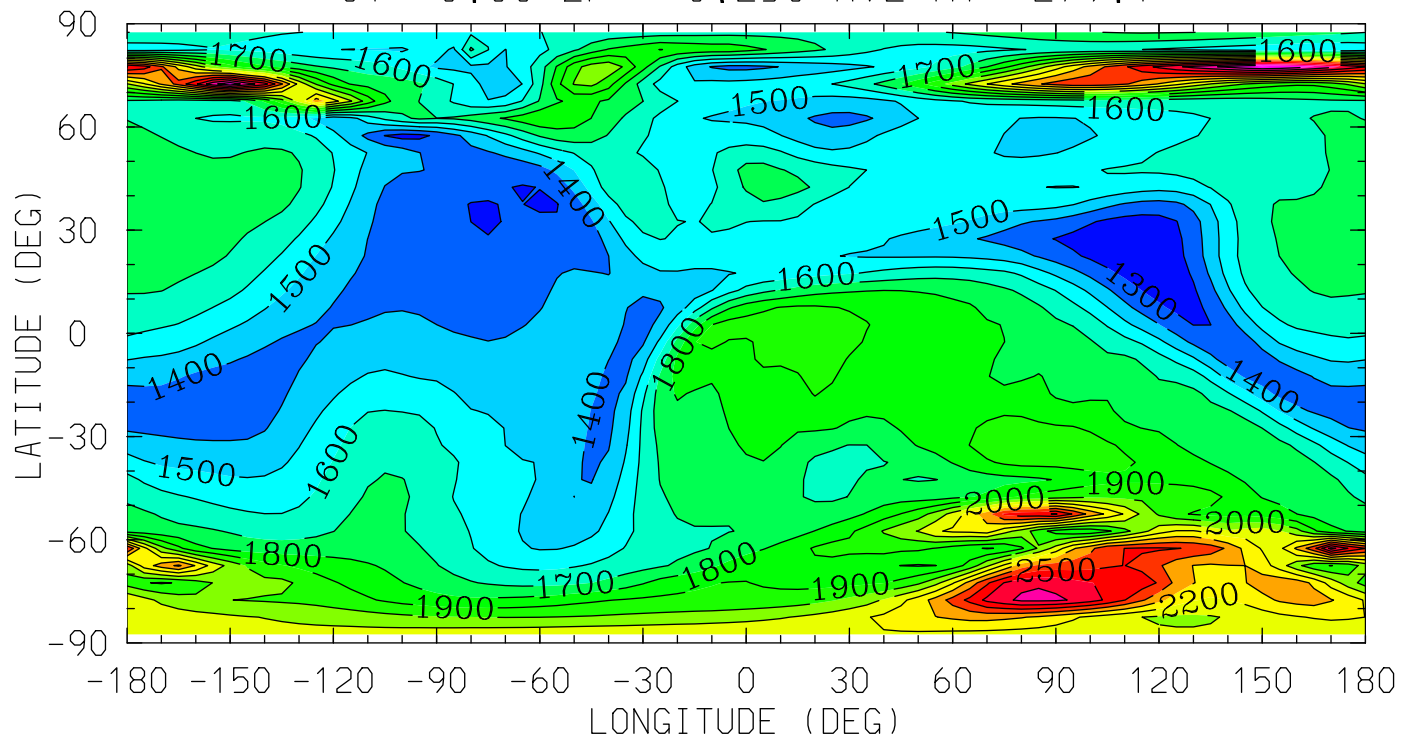
MIN,MAX= 1.6027E+02 1.8671E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 120.8



MIN,MAX= 2.8140E+02 1.6901E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 279.1

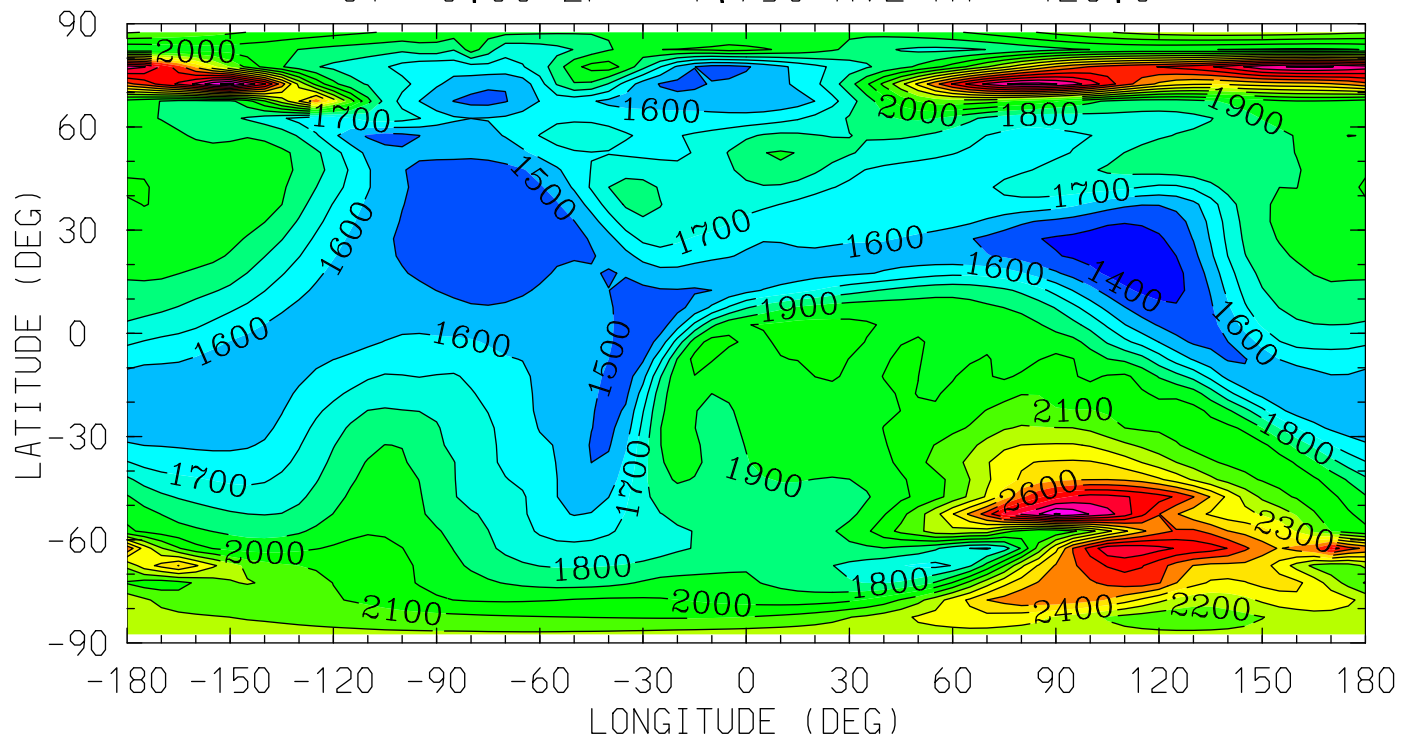


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

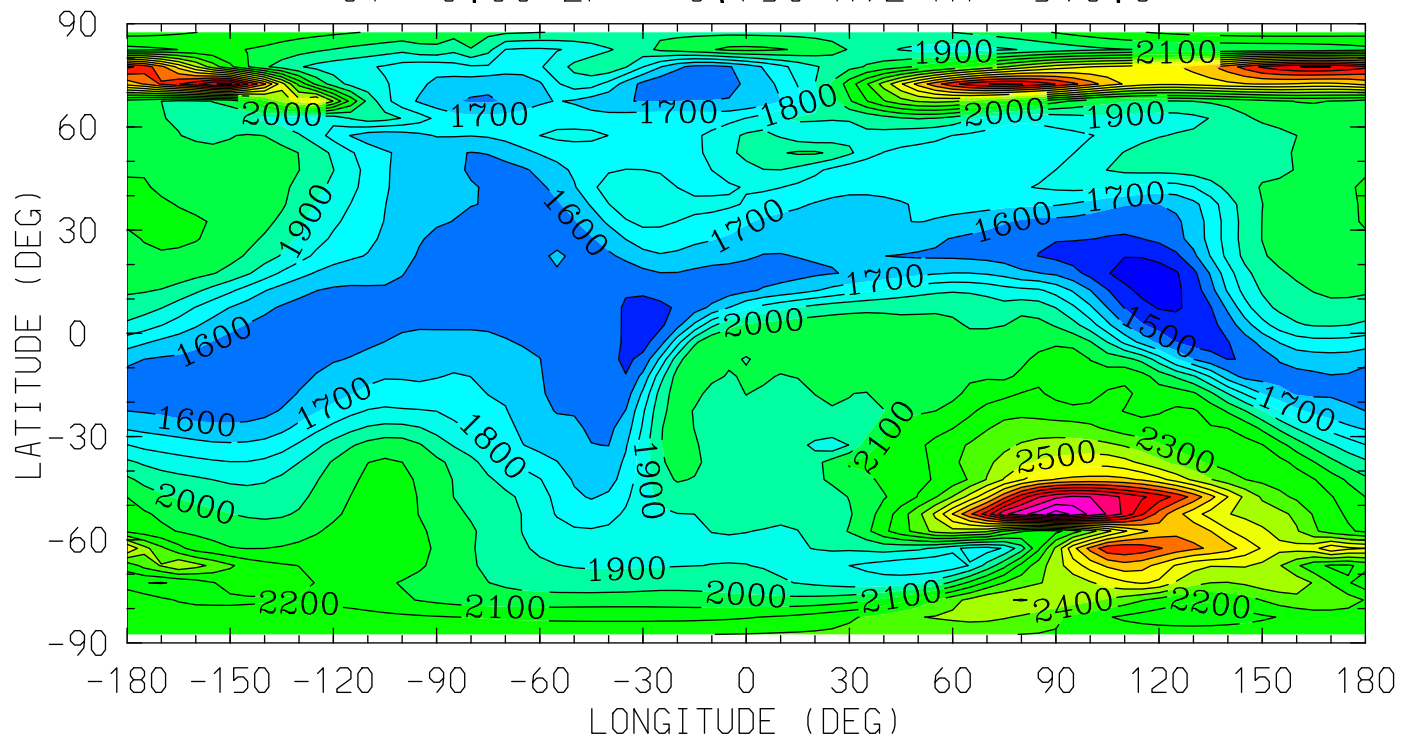
MIN,MAX= 1.2141E+03 2.9090E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 423.0



MIN,MAX= 1.3431E+03 3.1392E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

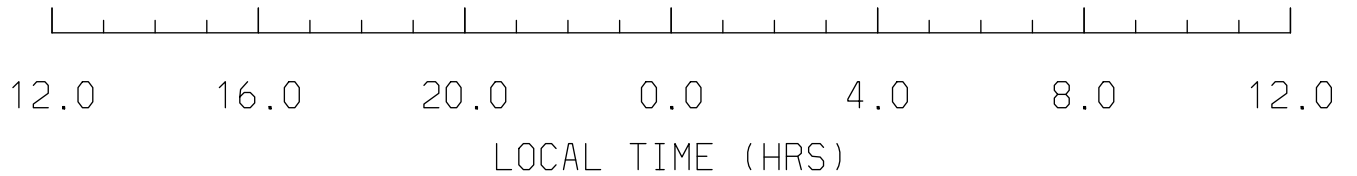
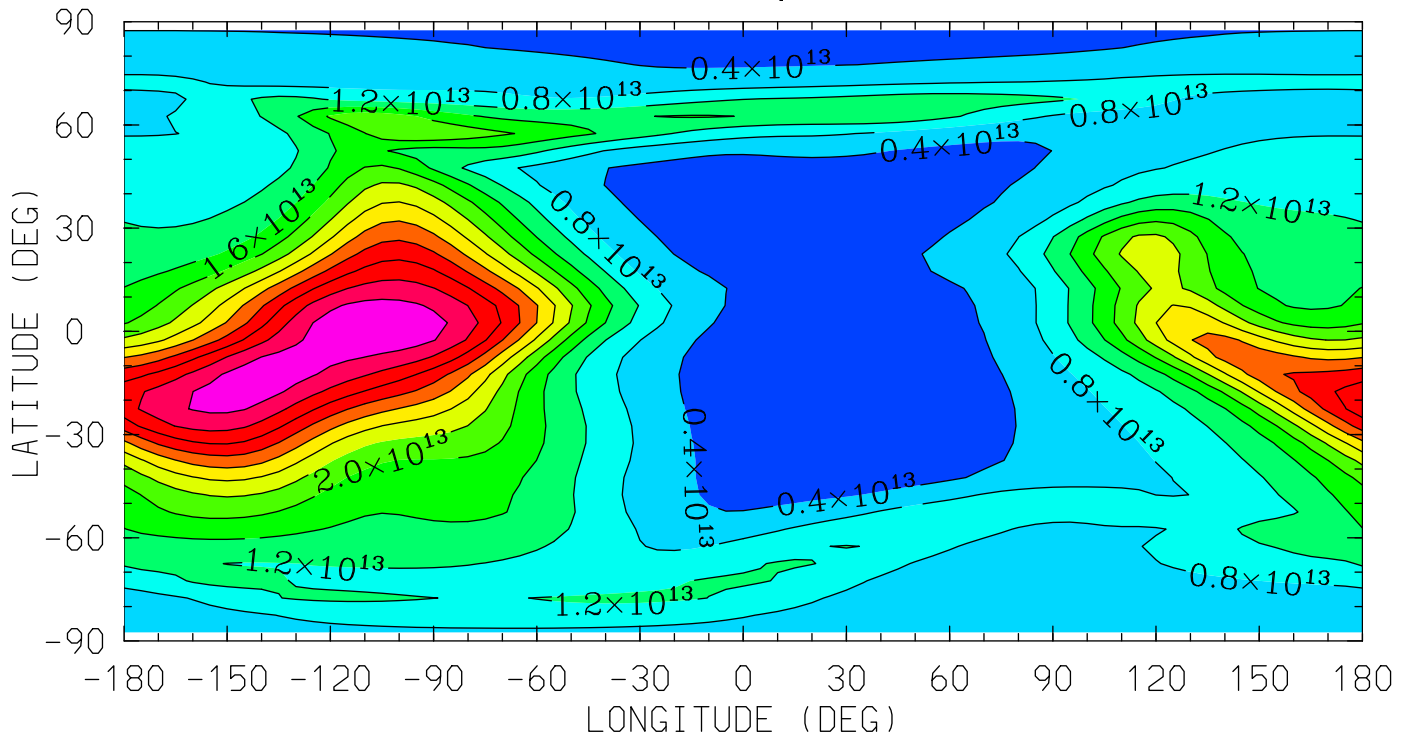
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 596.3



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

MIN,MAX= 1.3465E+03 3.5534E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

TEC ()
TEC: Total Electron Content
UT= 0.00

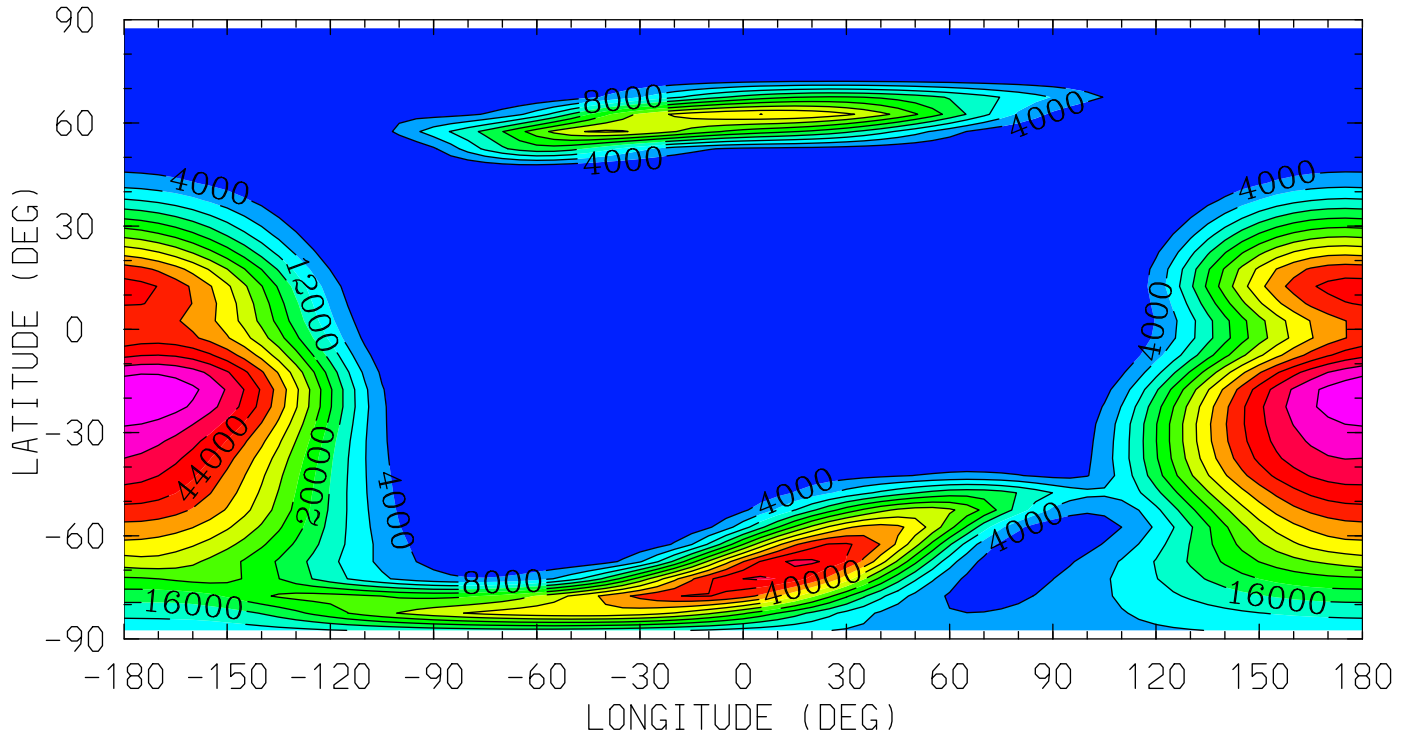


MIN,MAX= 8.1330E+11 5.1619E+13 INTERVAL= 4.0000E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2P (CM3)

O2+ 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= 4.5720E+01 5.9604E+04 INTERVAL= 4.0000E+03

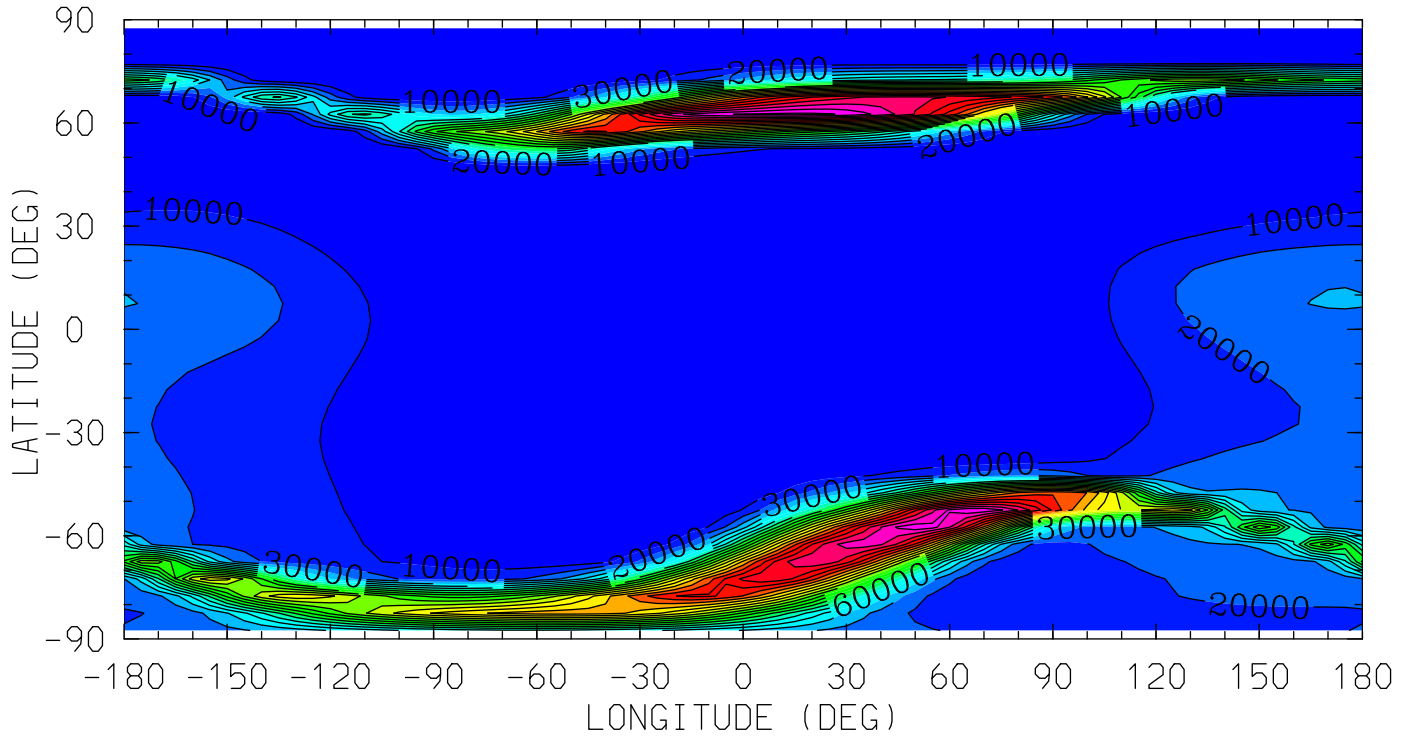
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= -4.250 AVE HT= 120.8



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

MIN,MAX= 4.2765E+00 2.3333E+05 INTERVAL= 1.0000E+04

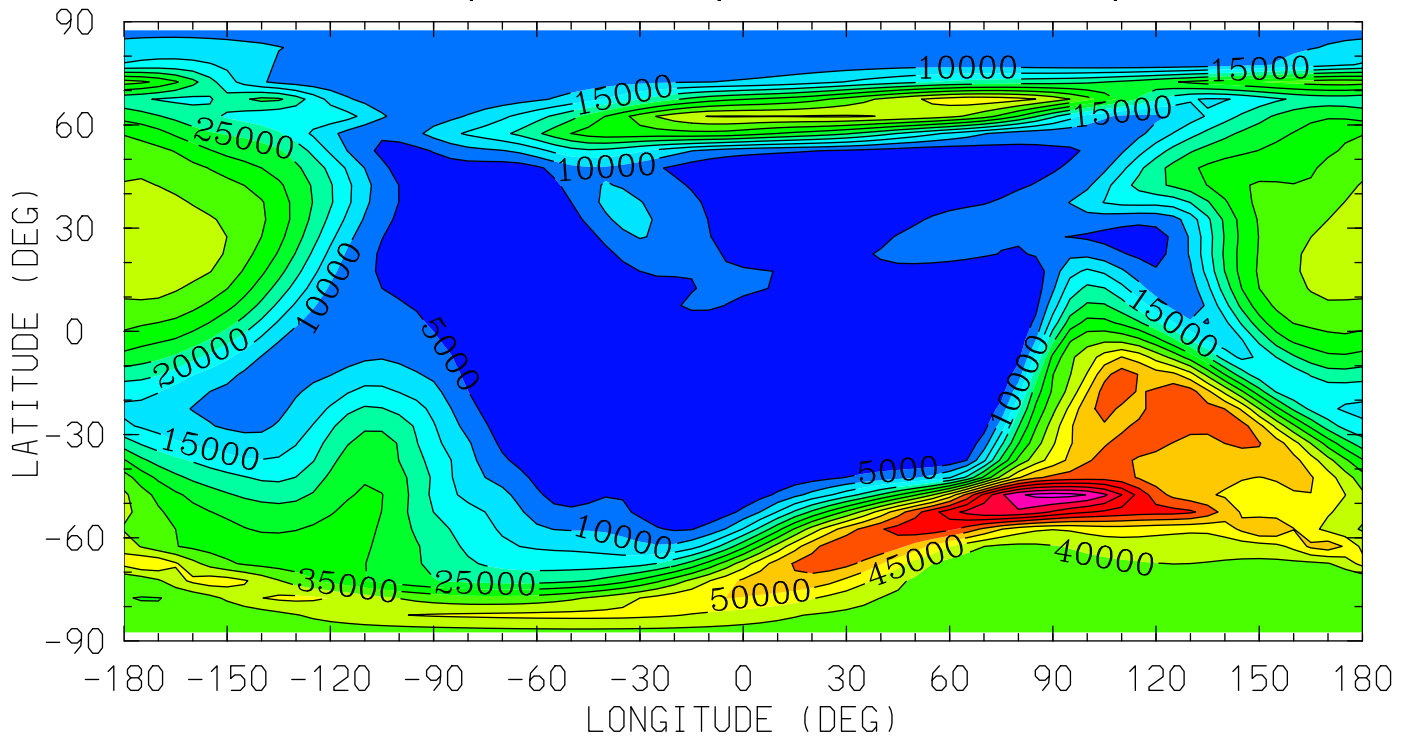
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= -0.250 AVE HT= 279.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.3680E+01 8.1948E+04 INTERVAL= 5.0000E+03

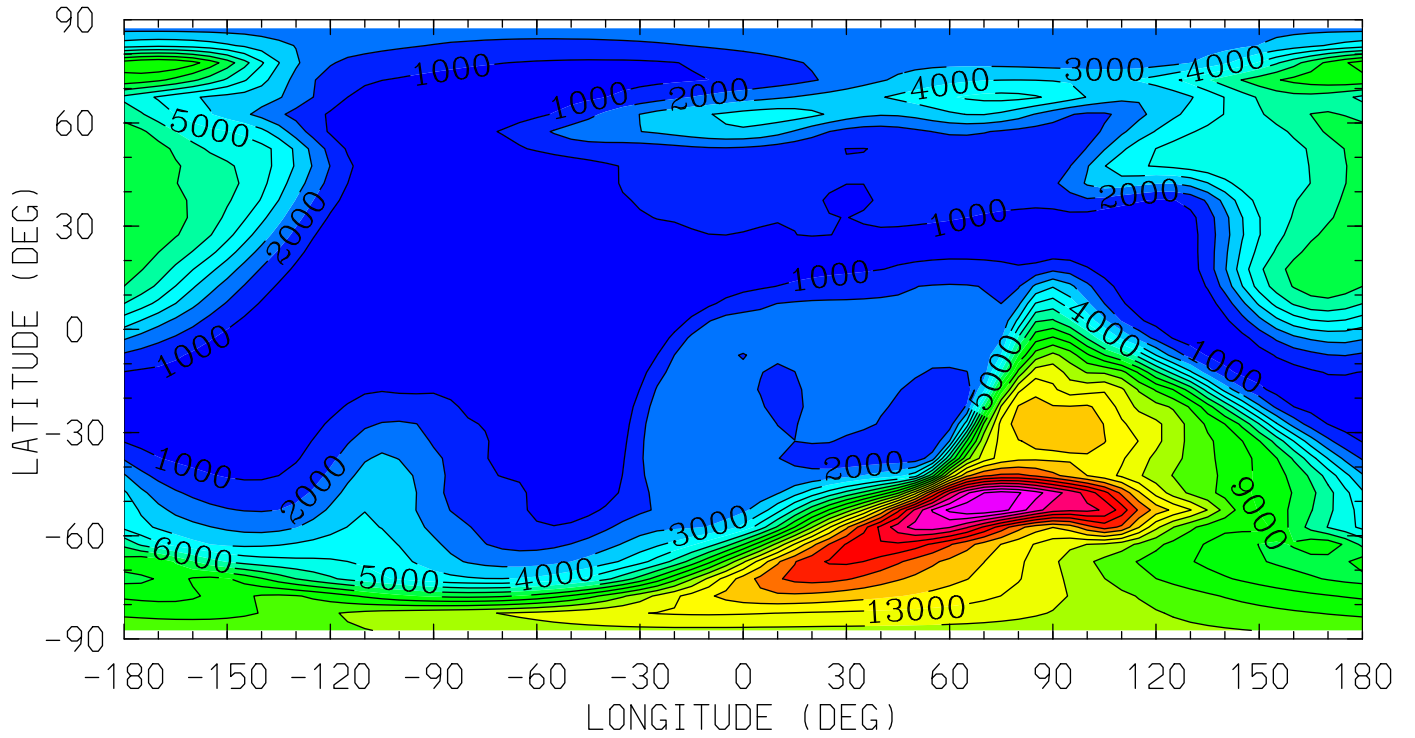
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= 1.750 AVE HT= 423.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 2.4710E+01 2.2864E+04 INTERVAL= 1.0000E+03

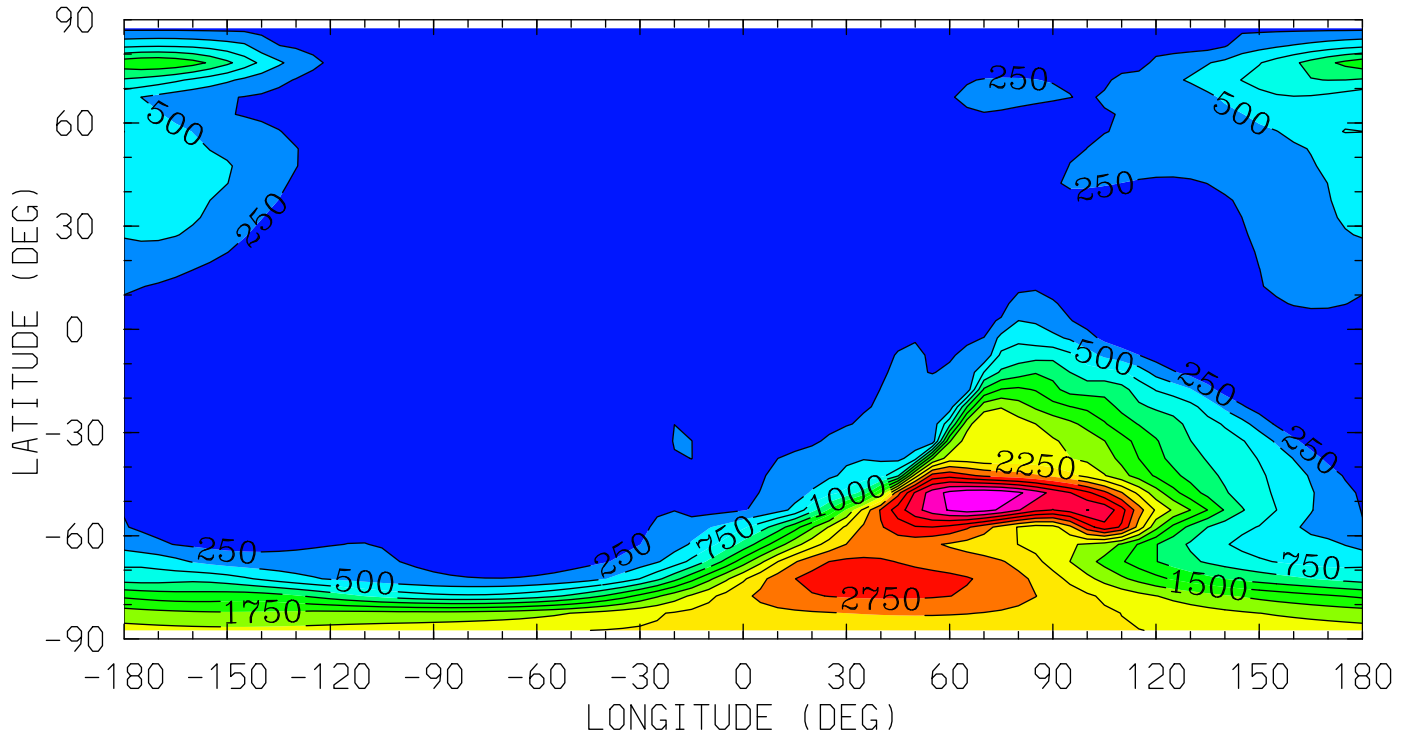
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= 3.750 AVE HT= 596.3



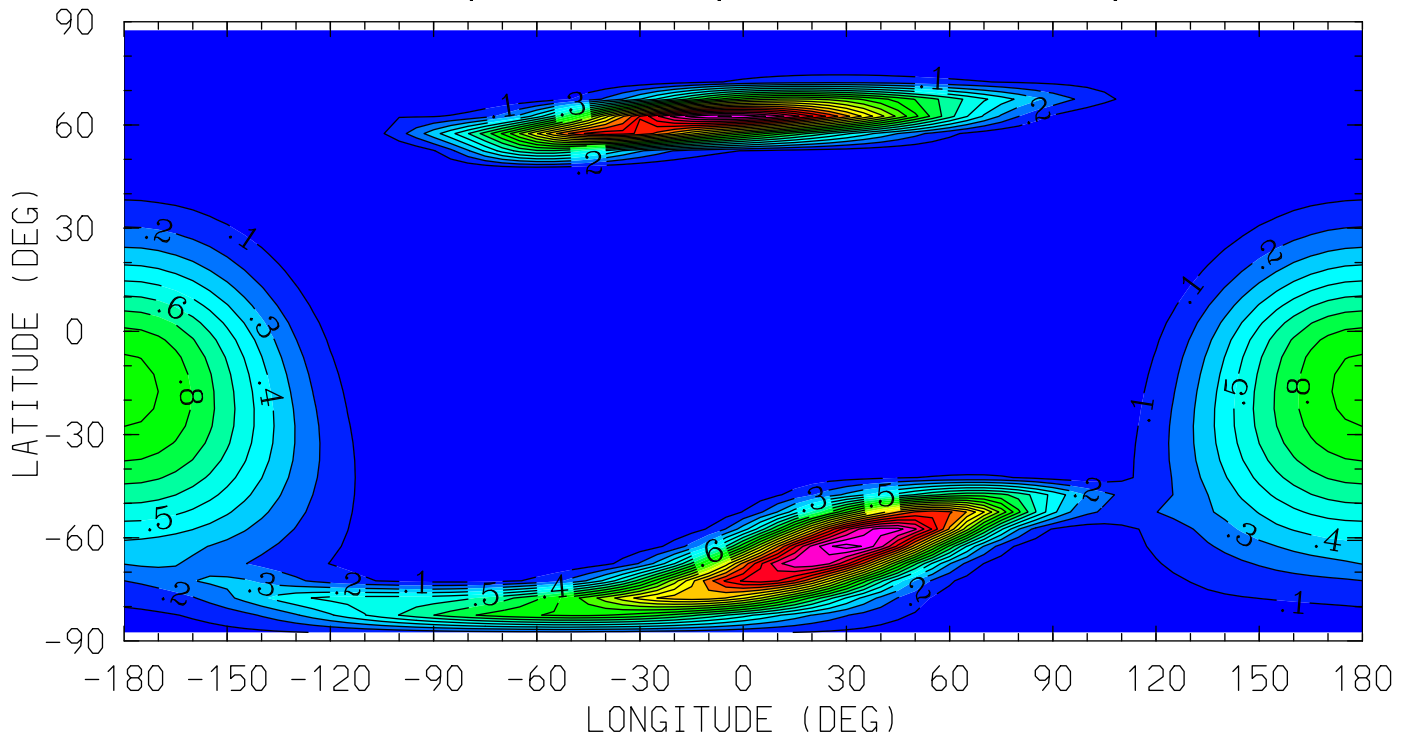
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.3413E-03 3.9425E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.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= 7.4299E-03 2.2469E+00 INTERVAL= 1.0000E-01

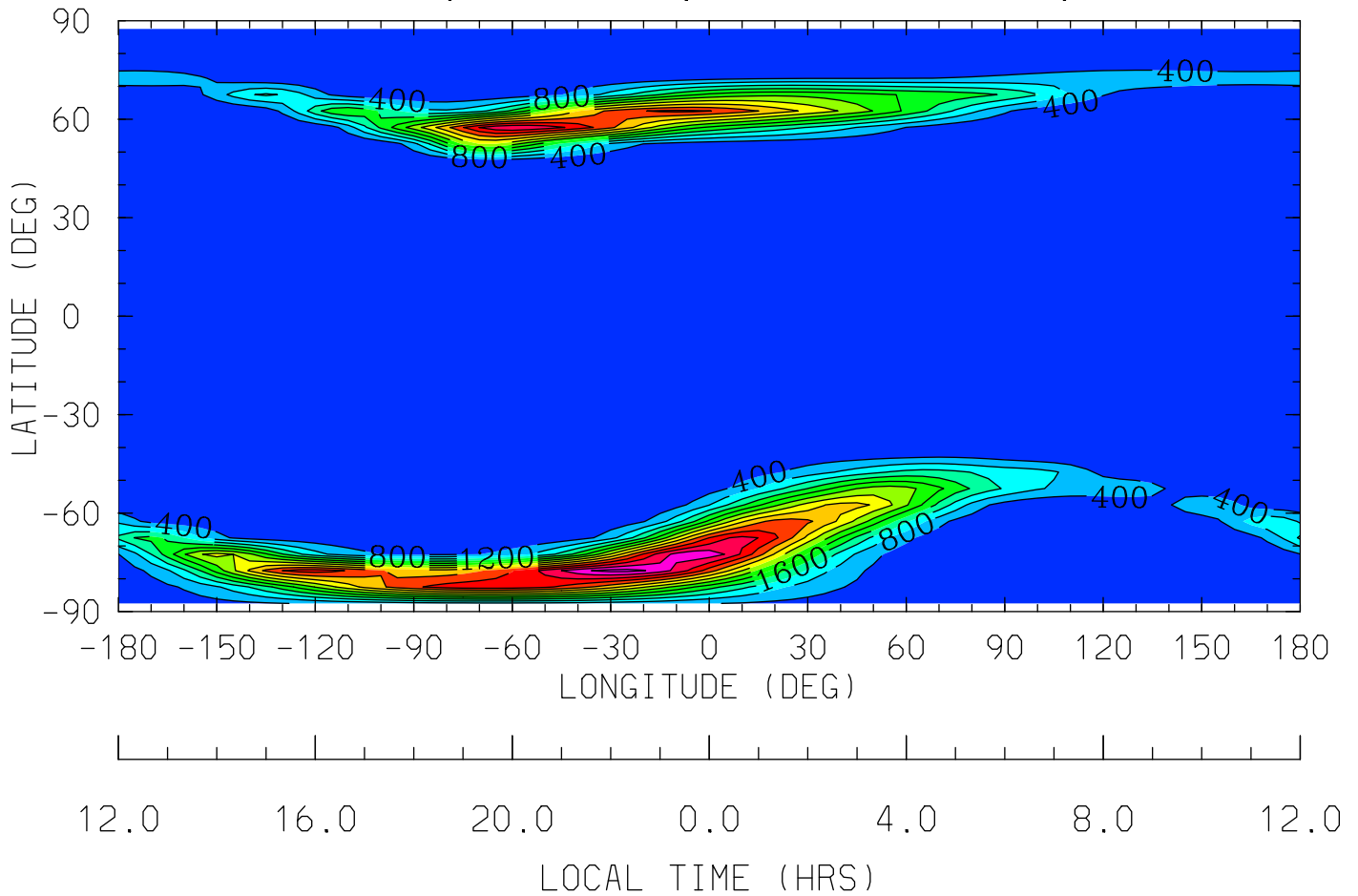
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= -4.250 AVE HT= 120.8



MIN,MAX= 6.4473E-04 5.3373E+03 INTERVAL= 4.0000E+02

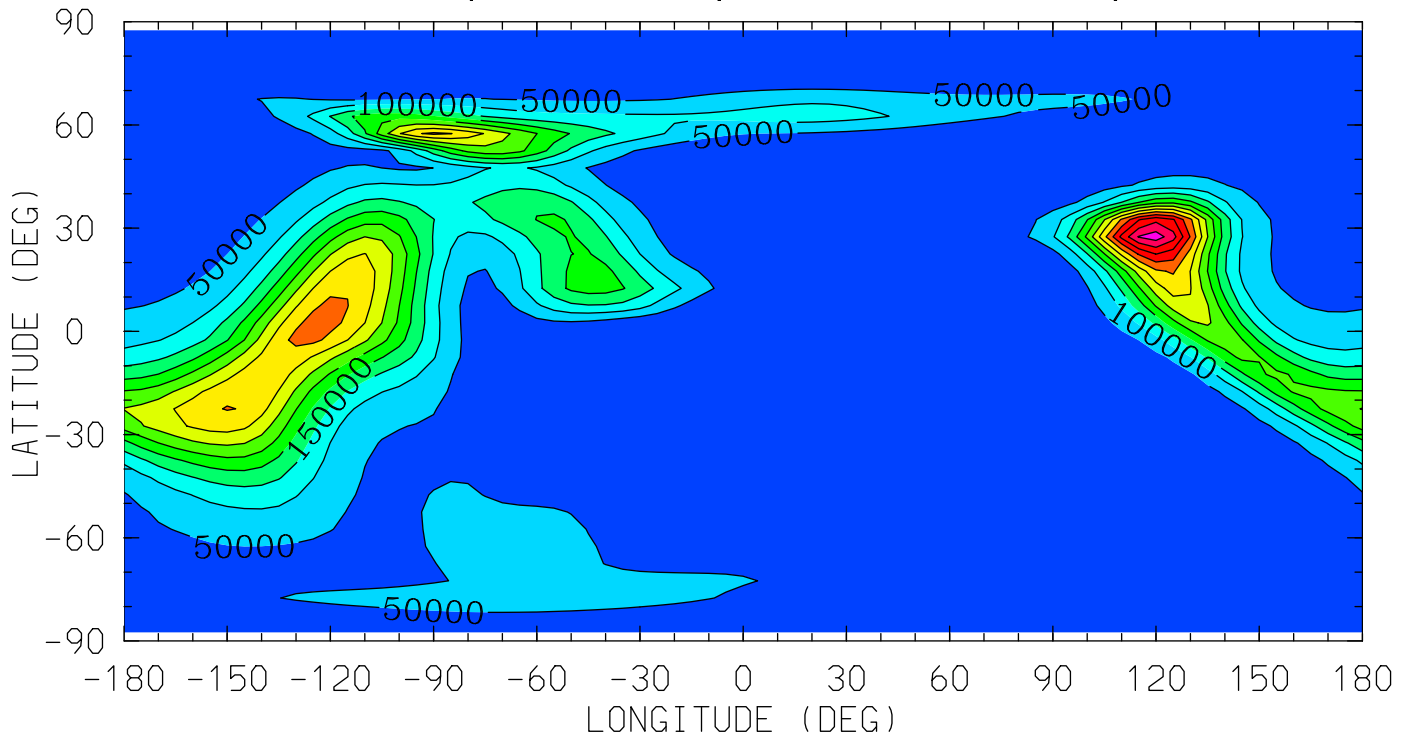
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

OP (CM3)

0+ ION

UT= 0.00 ZP= -0.250 AVE HT= 279.1



12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 2.5161E+01 6.2722E+05 INTERVAL= 5.0000E+04

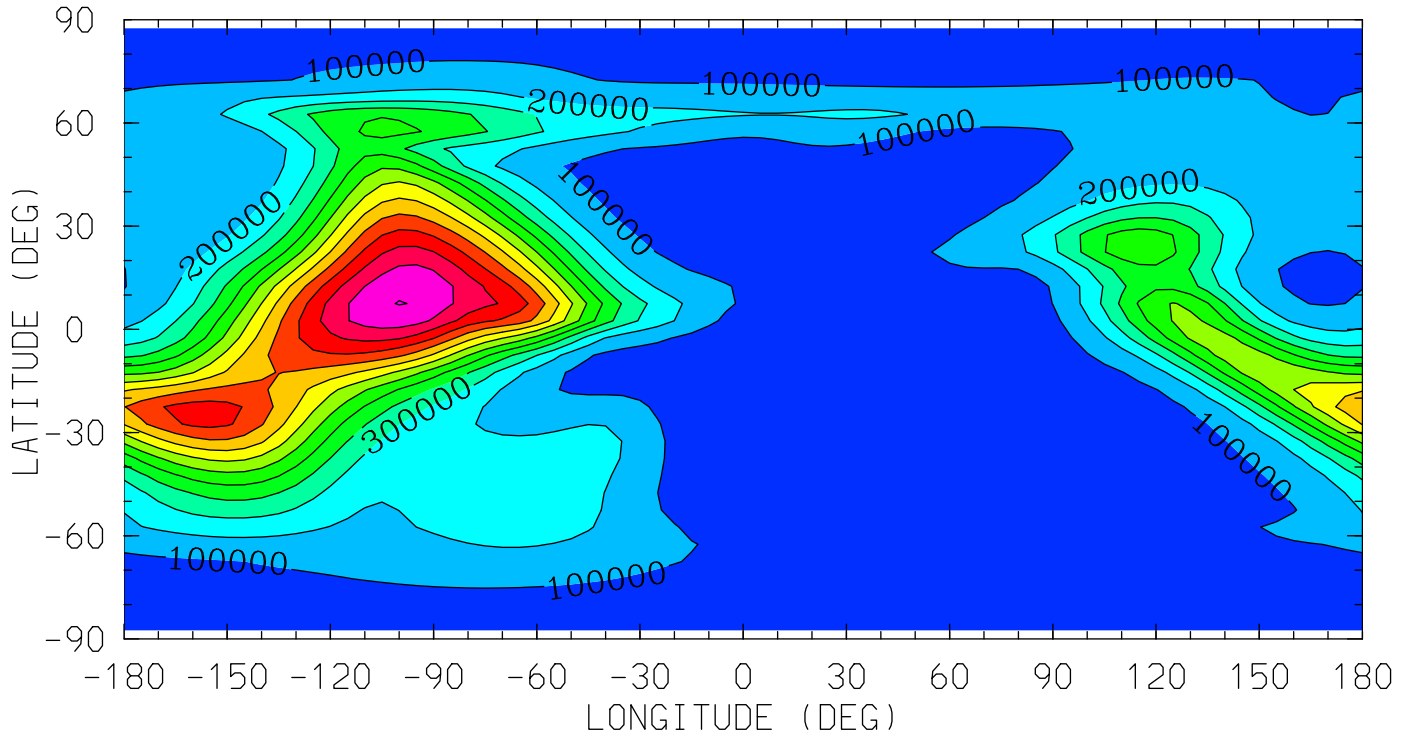
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= 1.750 AVE HT= 423.0



12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 3.0603E+03 1.3036E+06 INTERVAL= 1.0000E+05

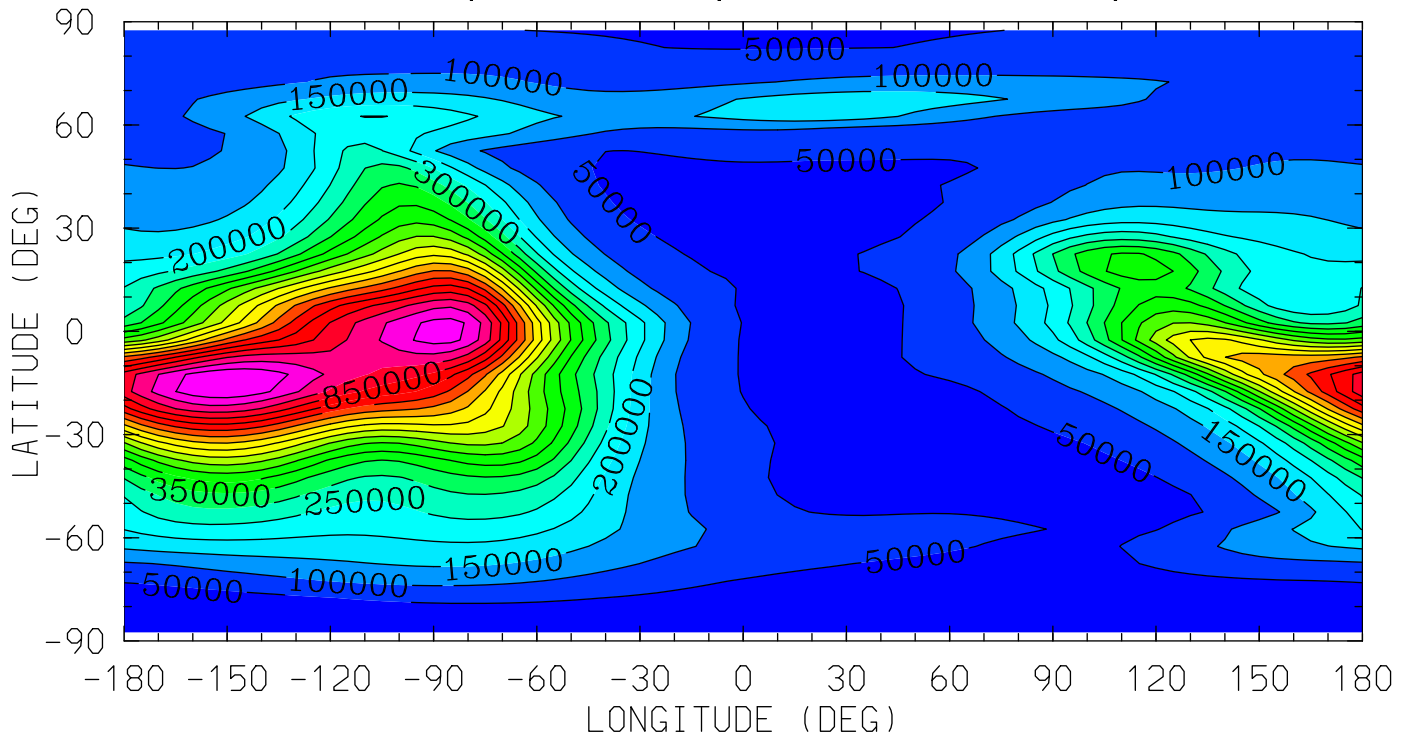
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= 3.750 AVE HT= 596.3

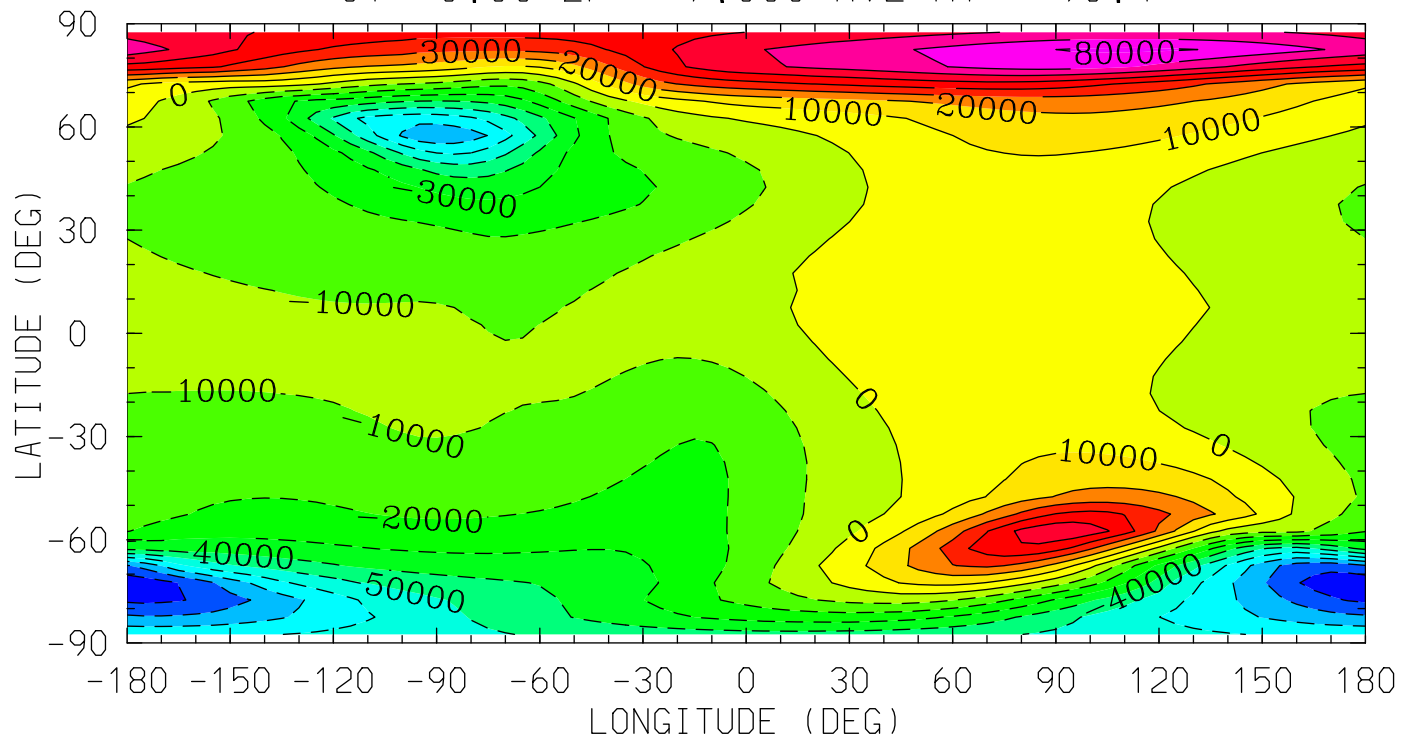


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

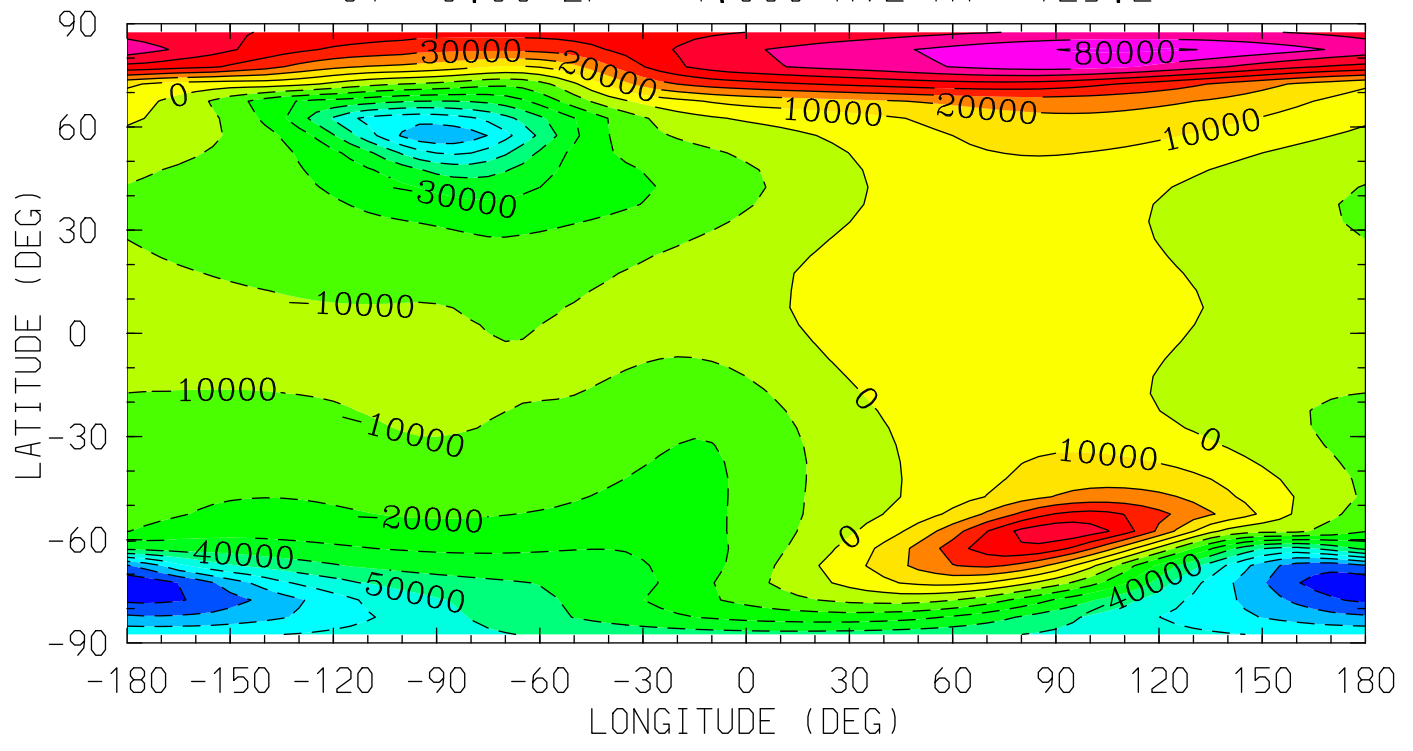
MIN,MAX= 1.1943E+04 1.0412E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



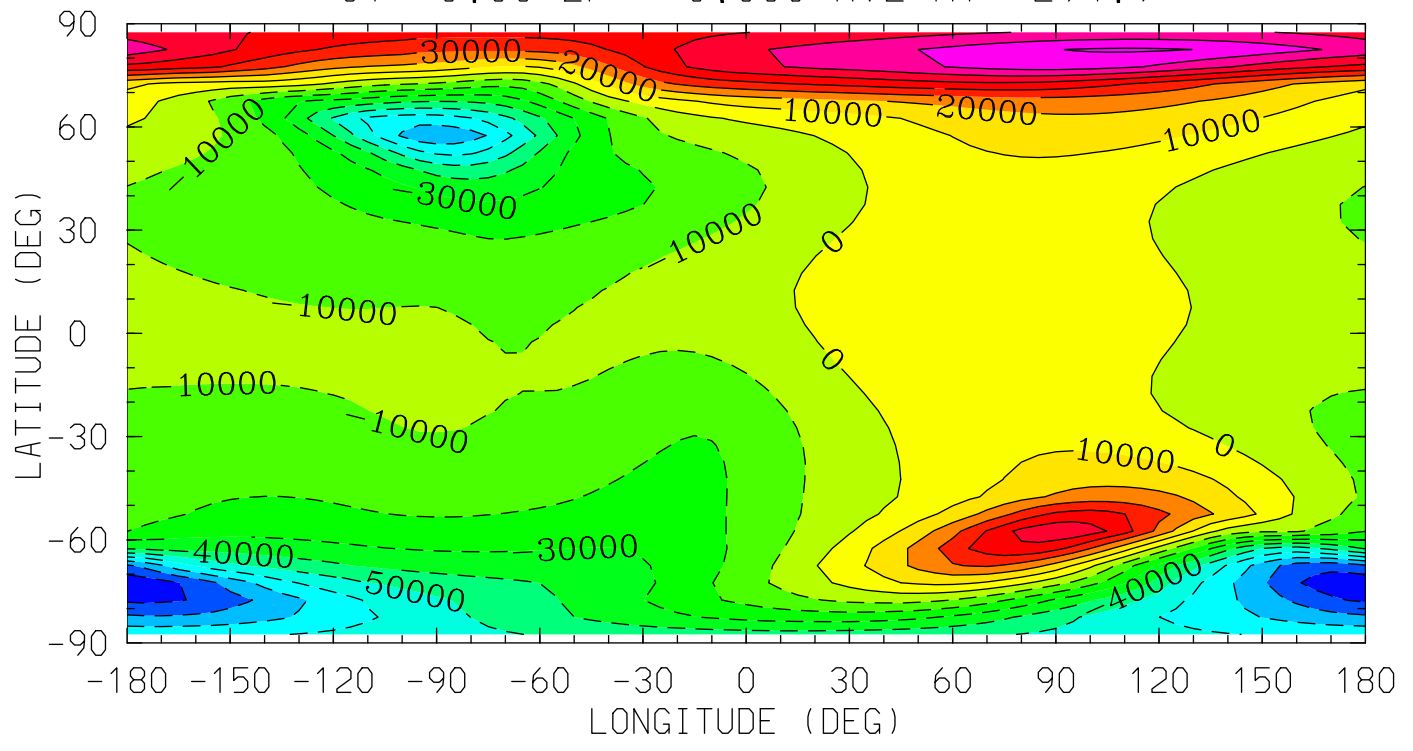
MIN,MAX= -9.7956E+04 8.1803E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -4.000 AVE HT= 125.2



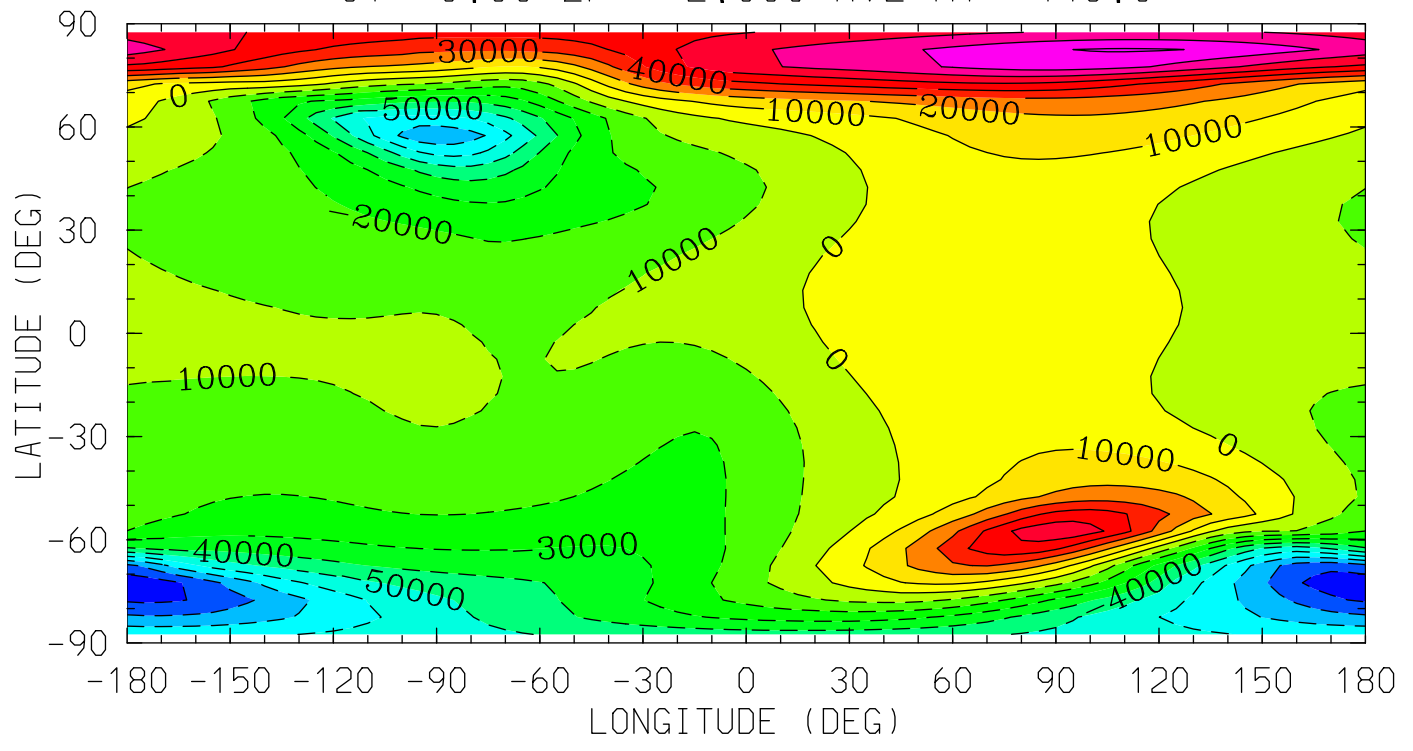
MIN,MAX= -9.7935E+04 8.1752E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 294.9



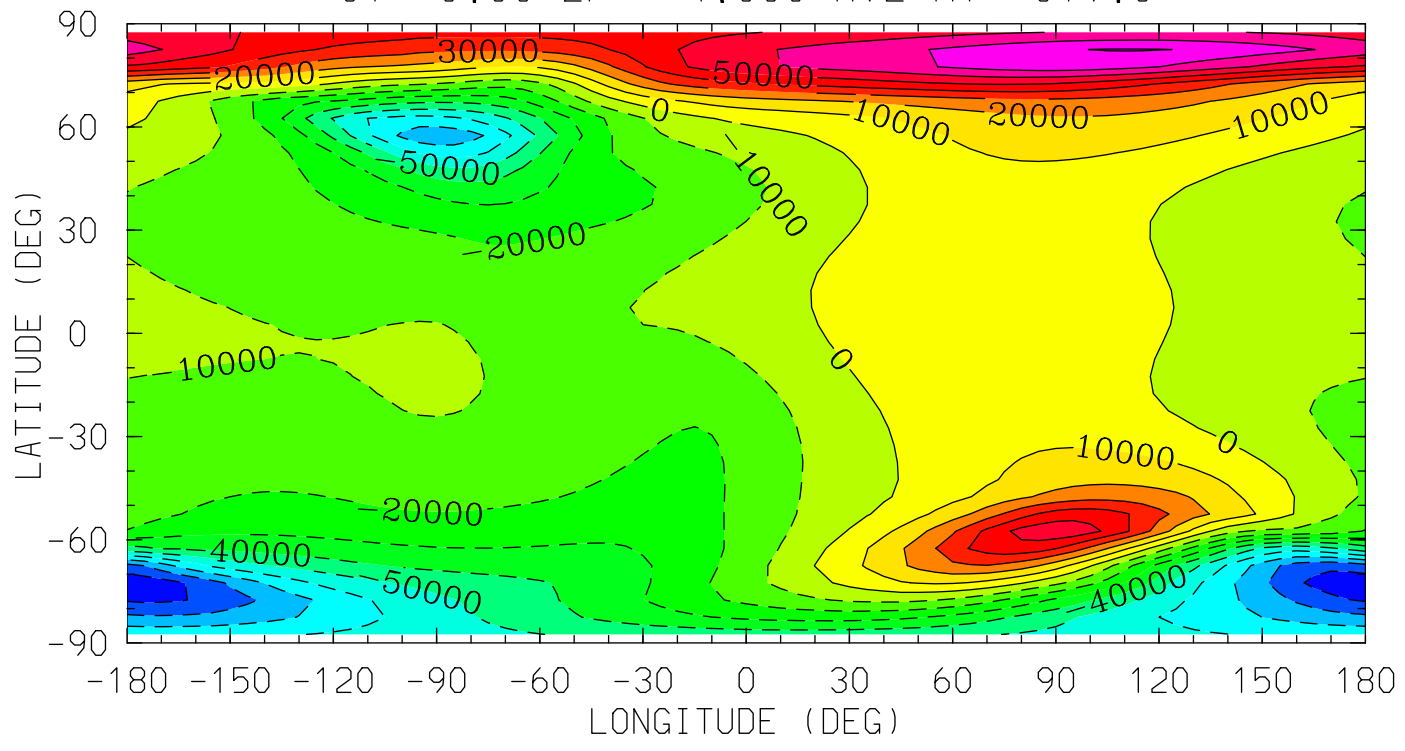
MIN,MAX= -9.7783E+04 8.1469E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 443.0



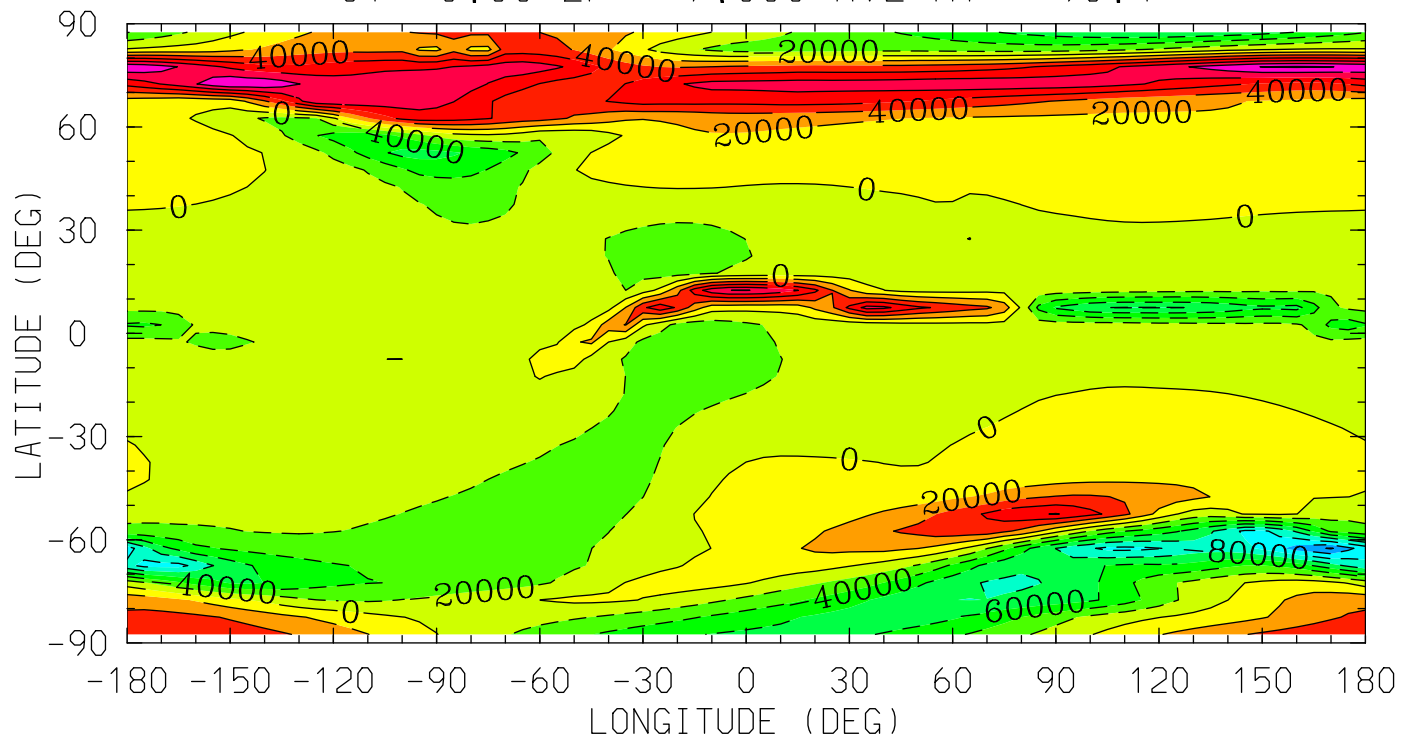
MIN,MAX= -9.7595E+04 8.1113E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 619.6



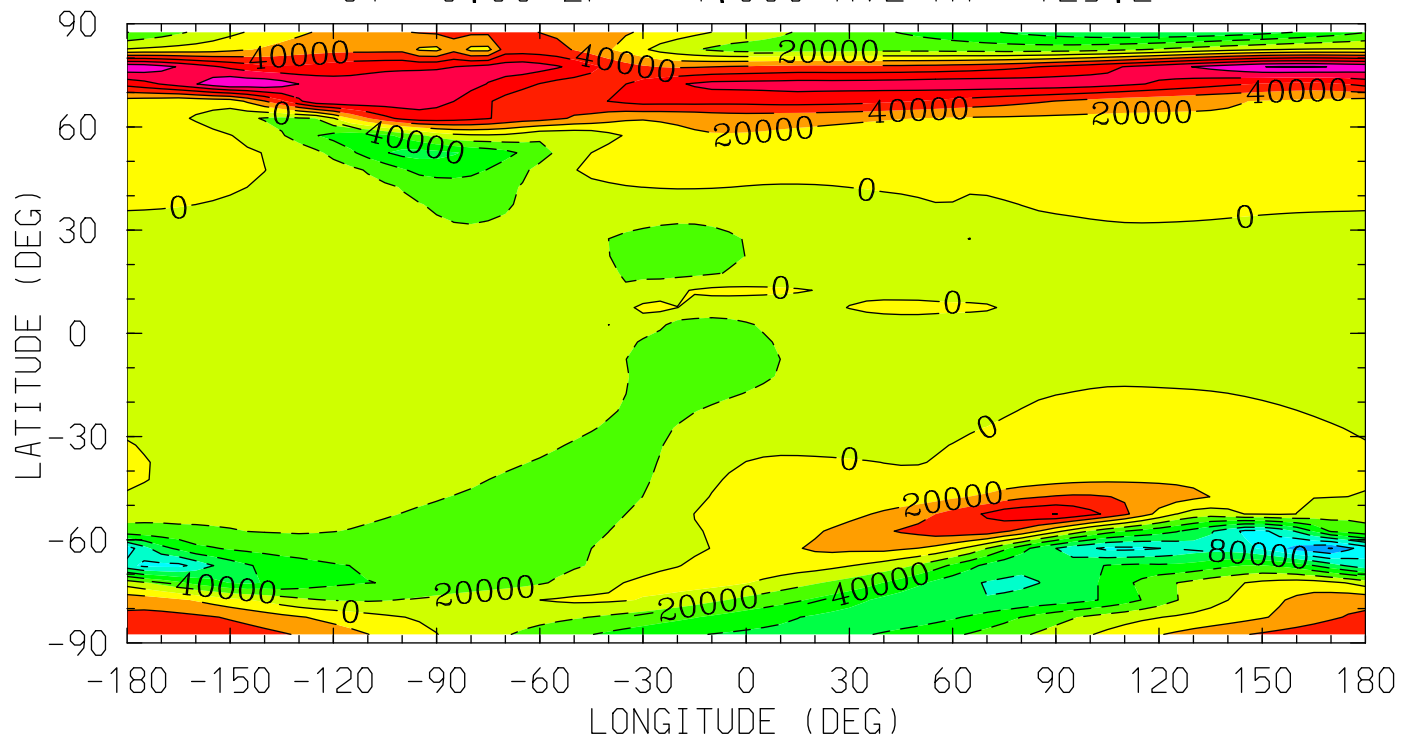
MIN,MAX= -9.7478E+04 8.0631E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



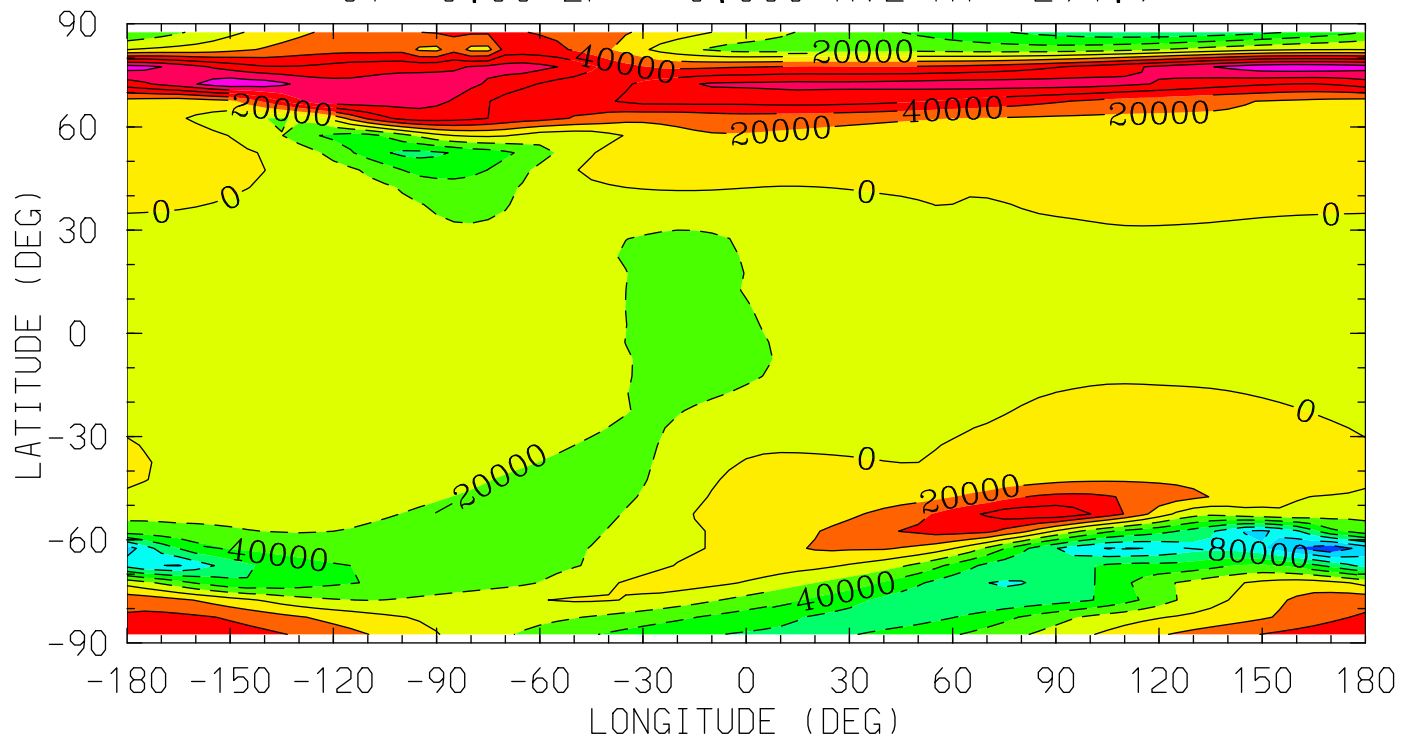
MIN,MAX= -1.4199E+05 1.2259E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 125.2



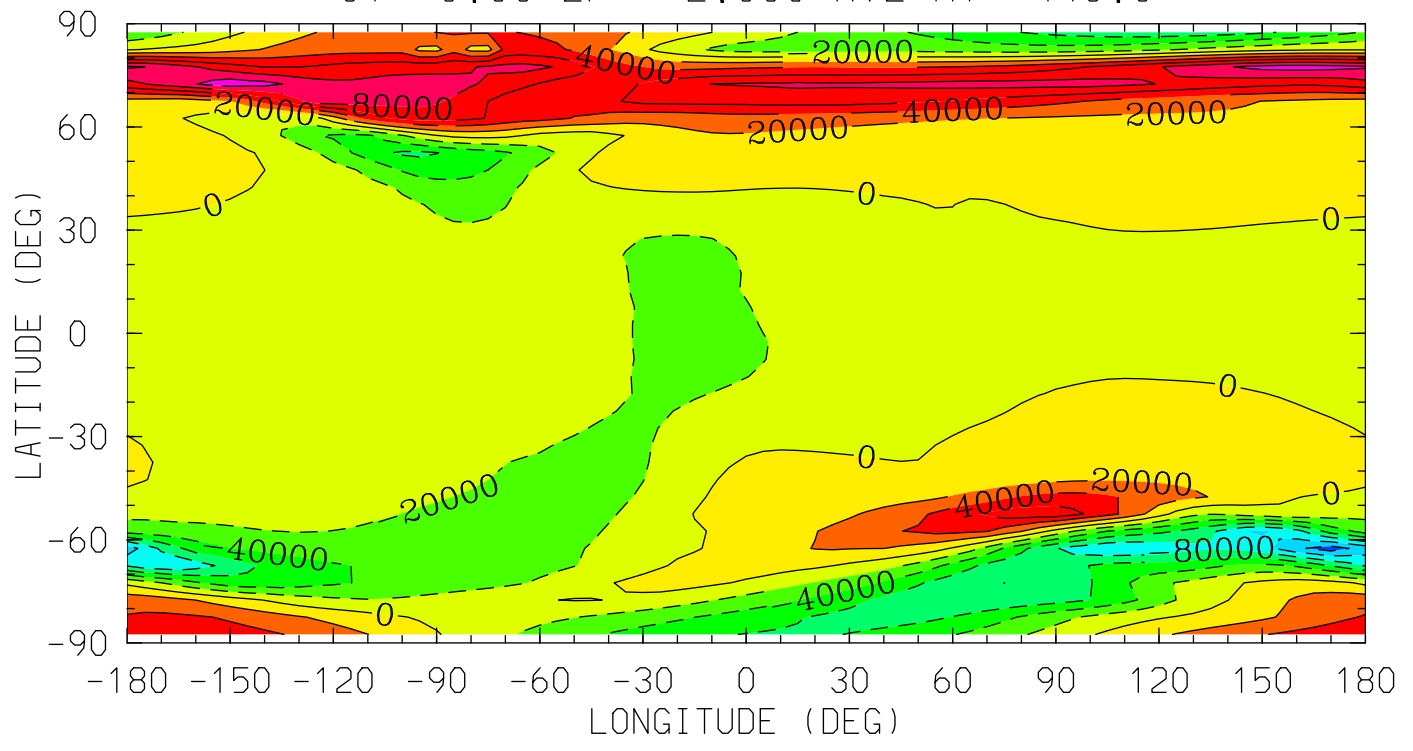
MIN,MAX= -1.4113E+05 1.2181E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 294.9



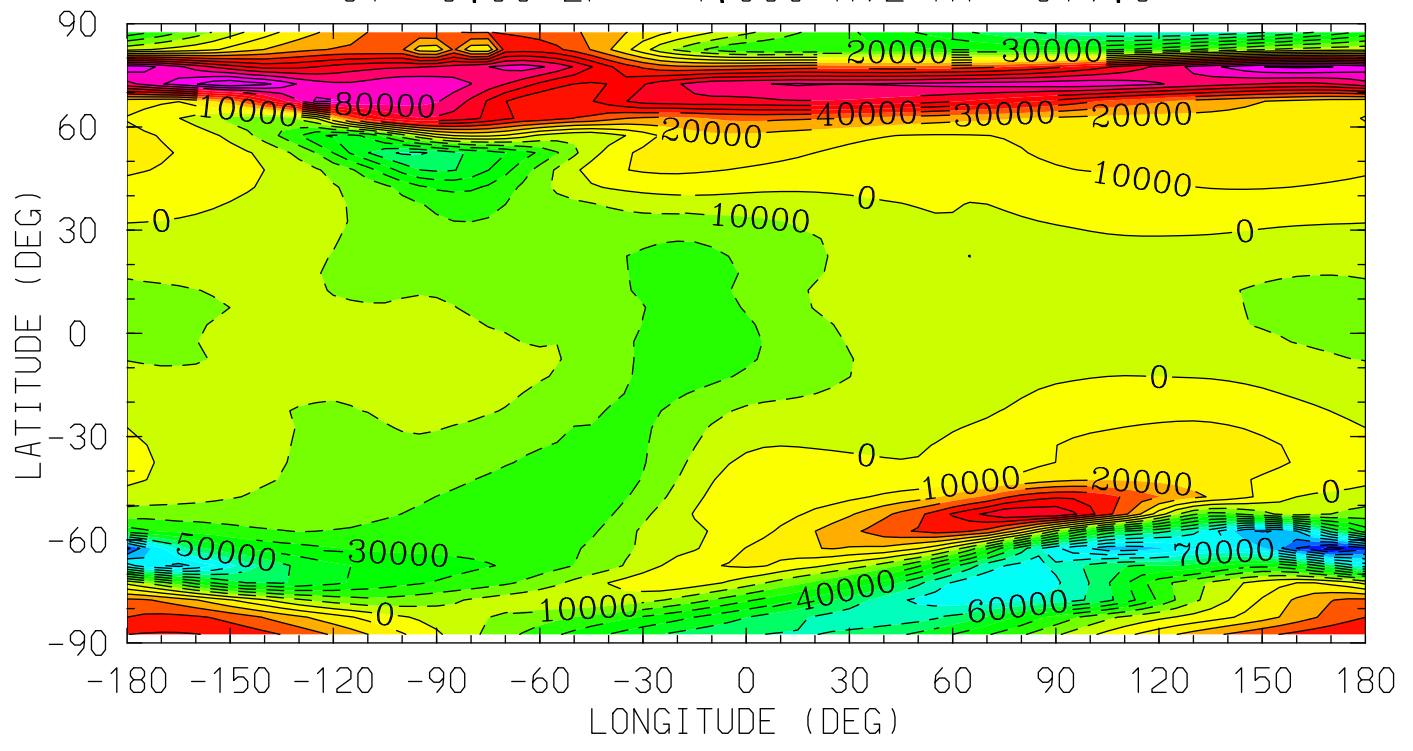
MIN,MAX= -1.3536E+05 1.1504E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 443.0



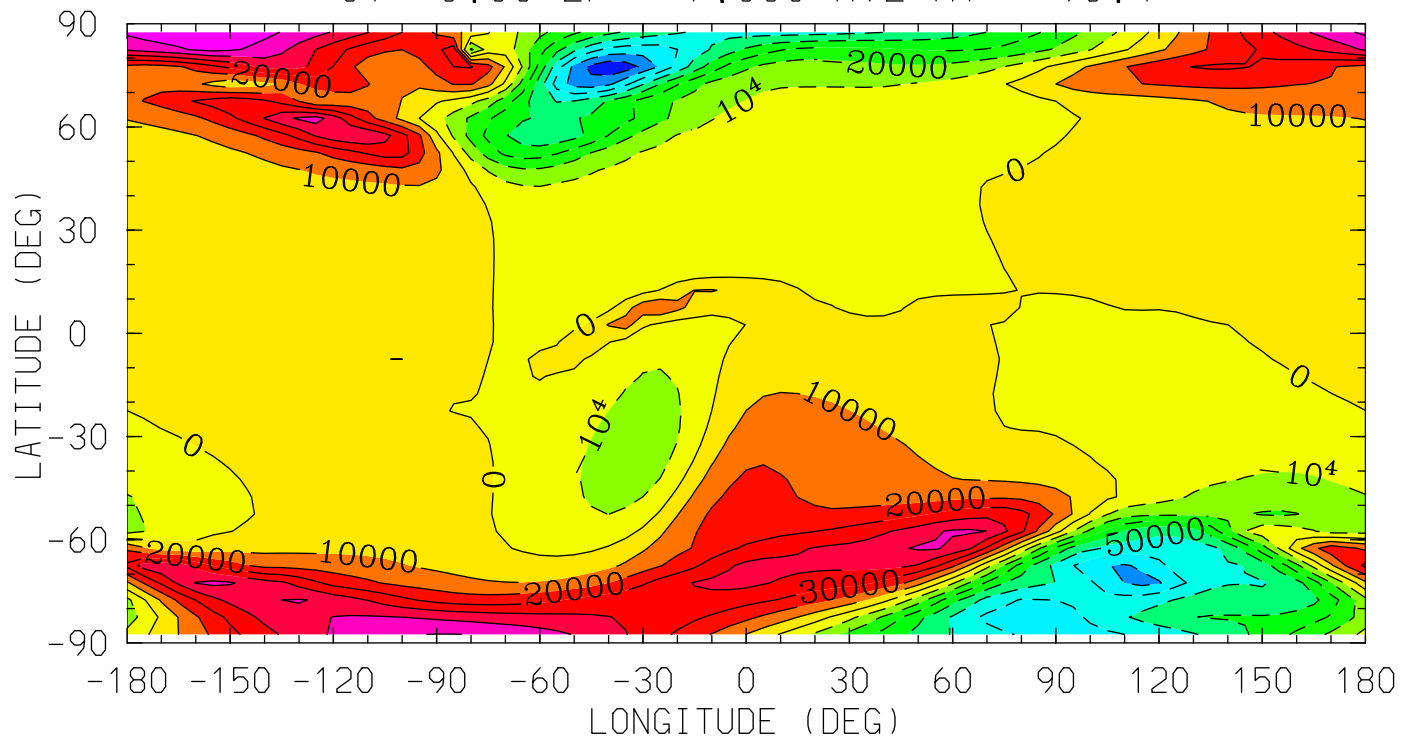
MIN,MAX= -1.3063E+05 1.1243E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 619.6



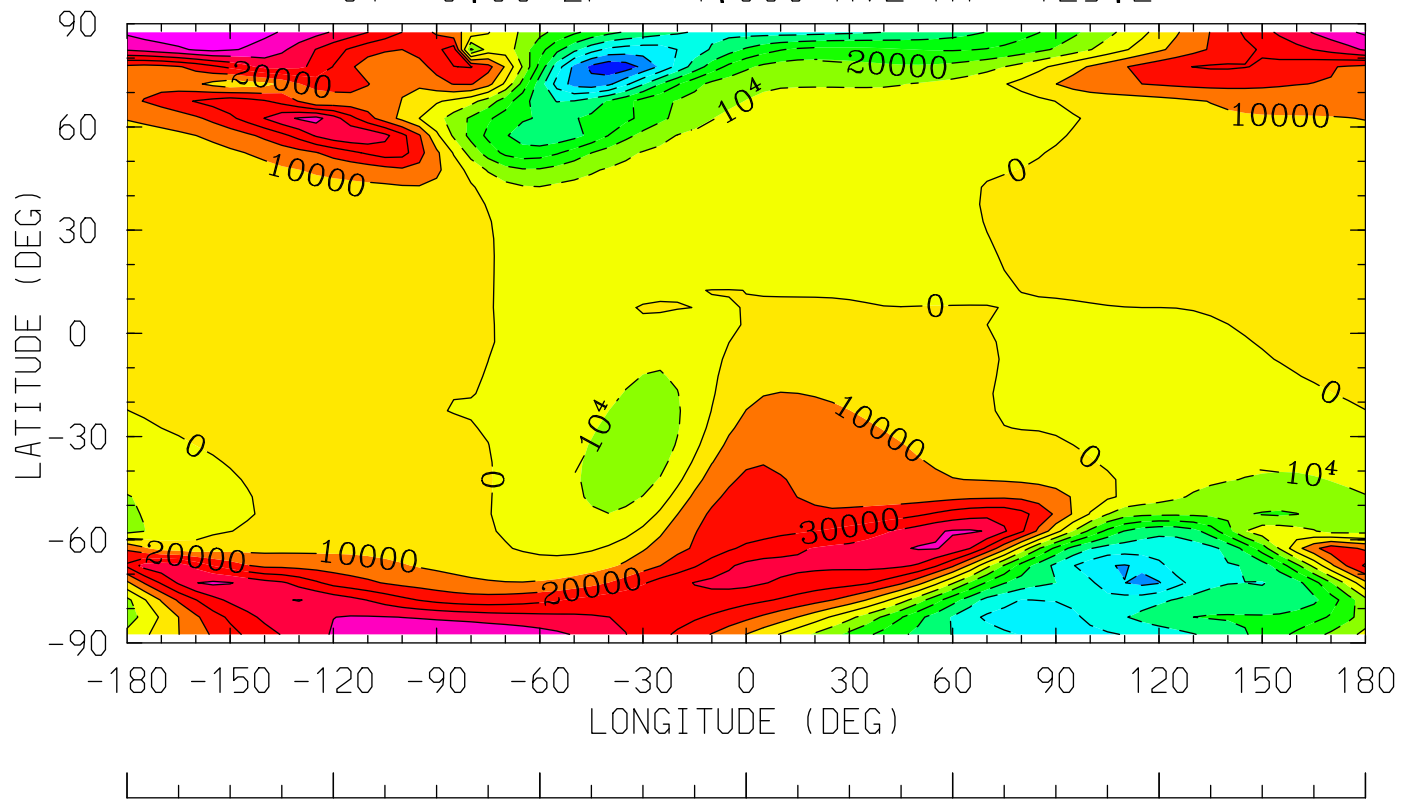
MIN,MAX= -1.2520E+05 1.0930E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -8.8182E+04 6.7470E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

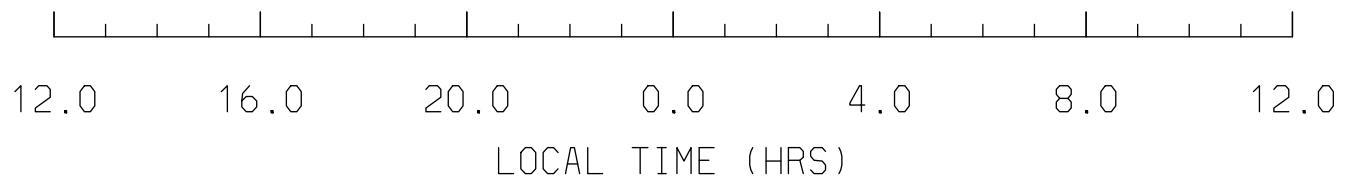
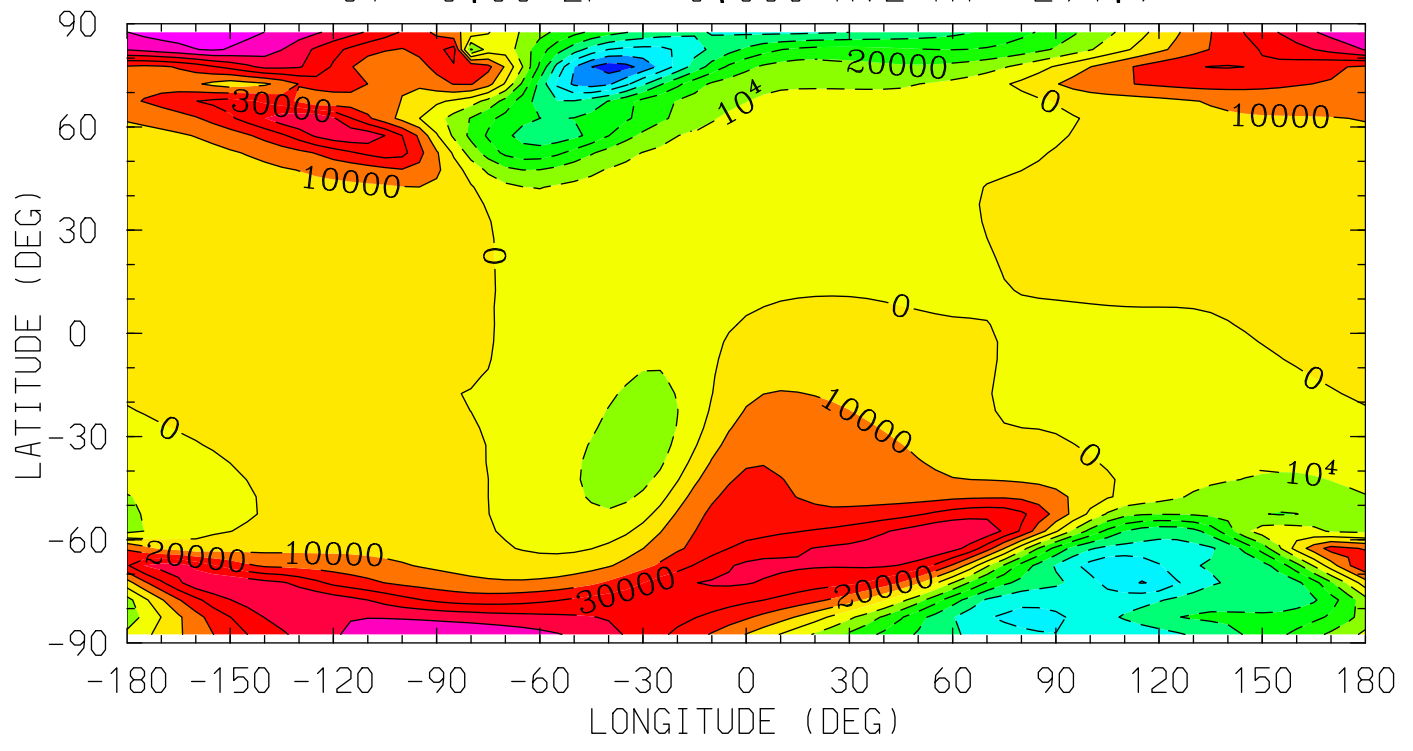
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

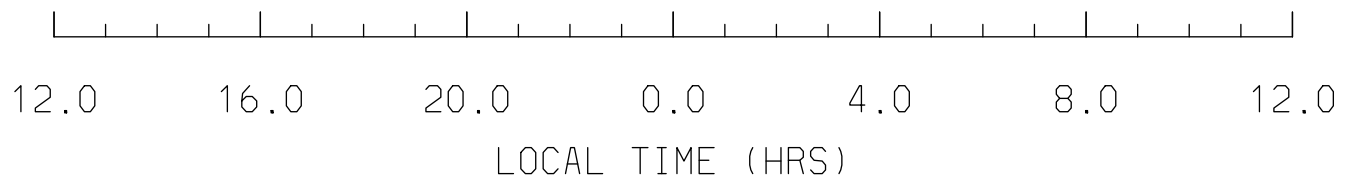
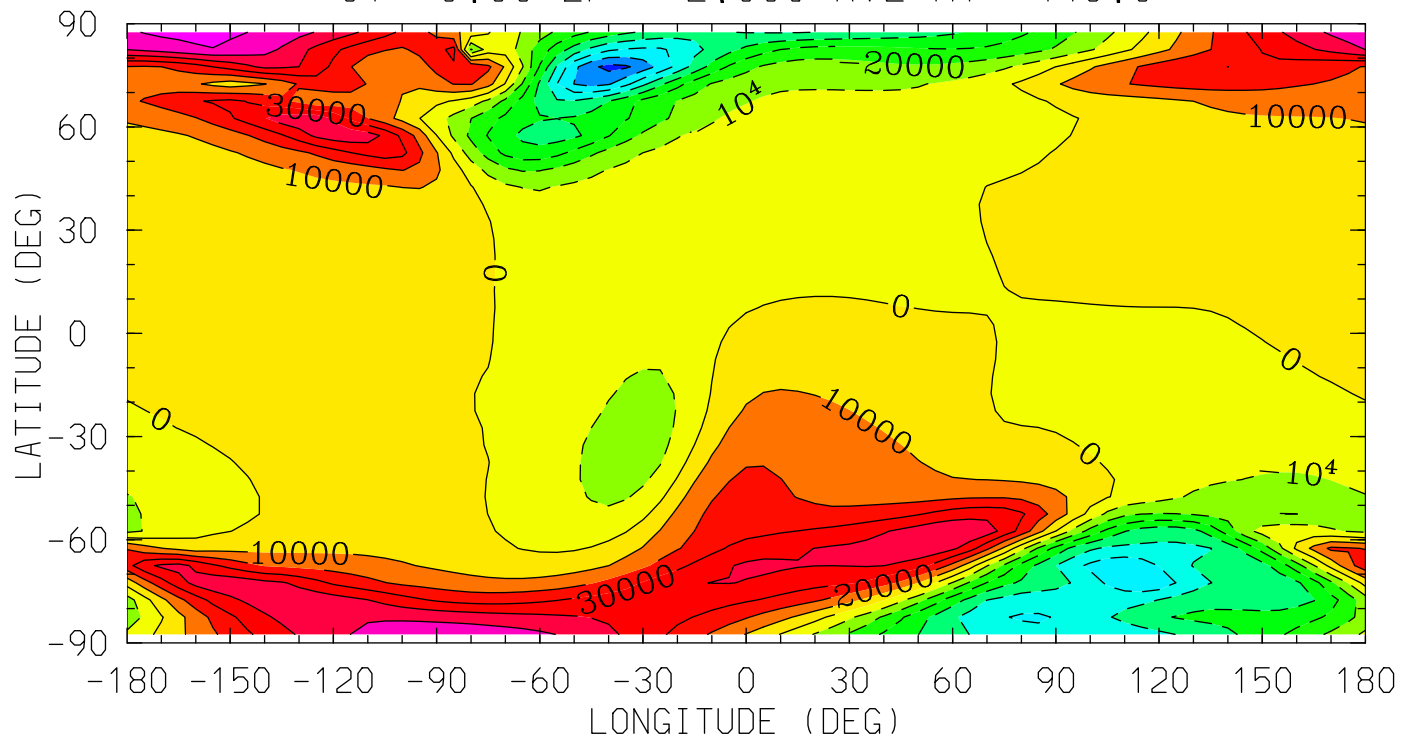
MIN,MAX= -8.7744E+04 6.7160E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 294.9



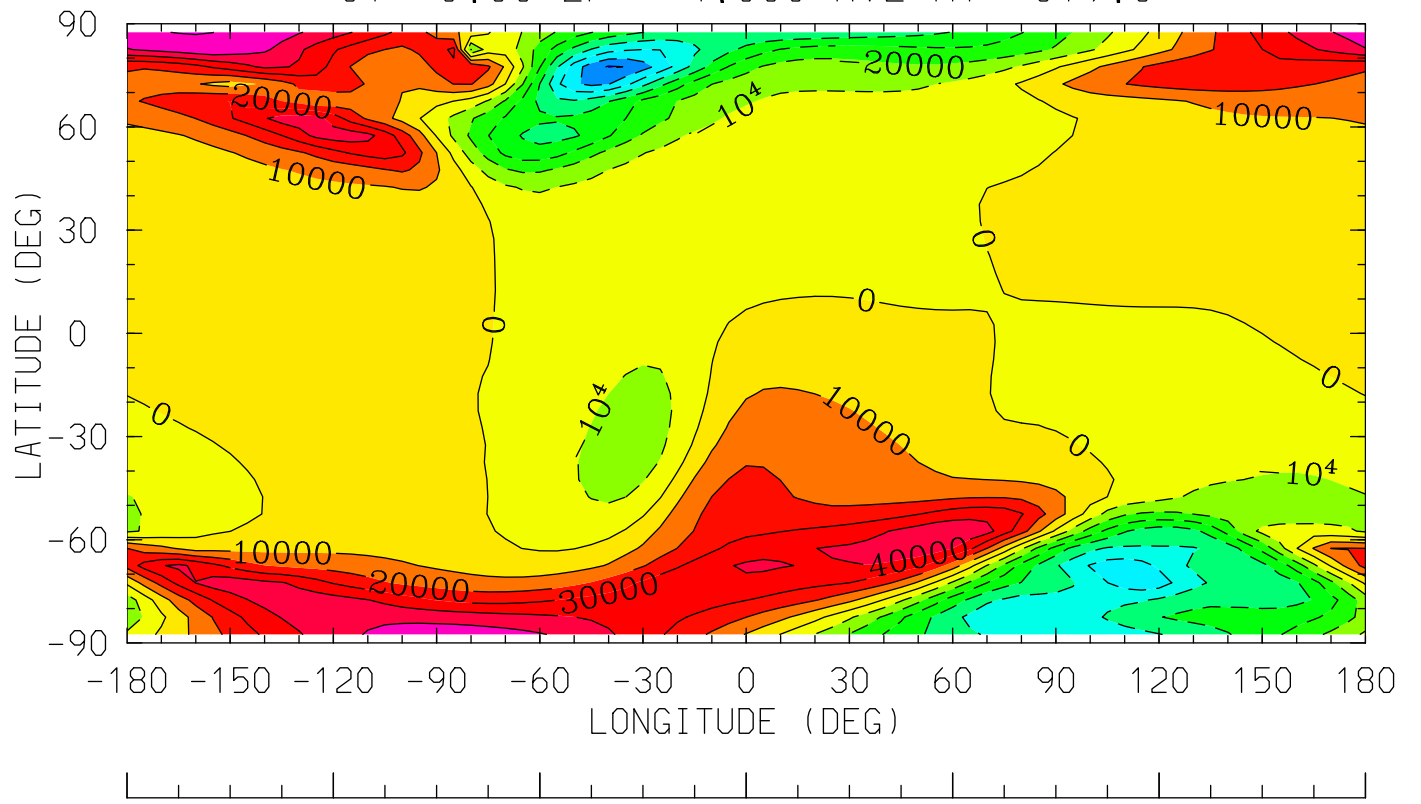
MIN,MAX= -8.5277E+04 6.5008E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 443.0



MIN,MAX= -8.3232E+04 6.2929E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

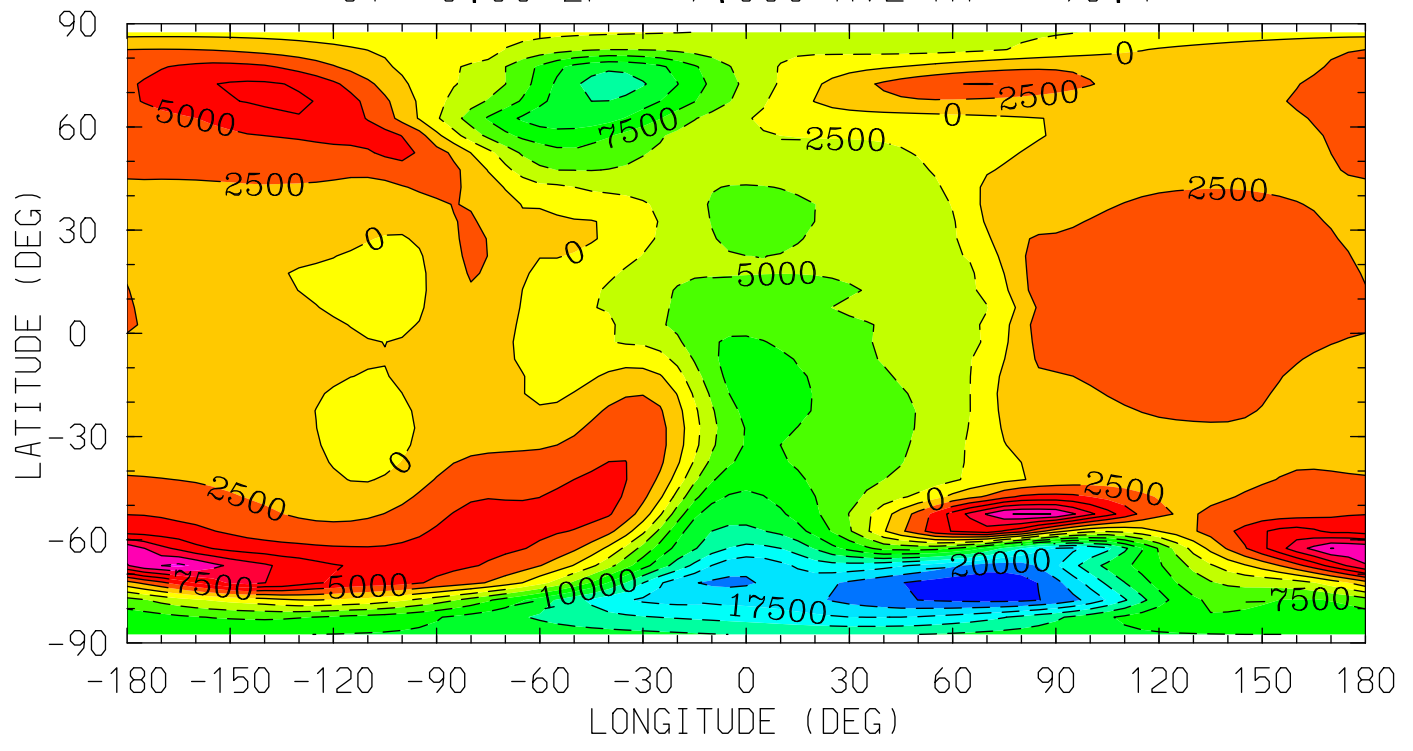
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 619.6



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

MIN,MAX= -8.0905E+04 6.0432E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

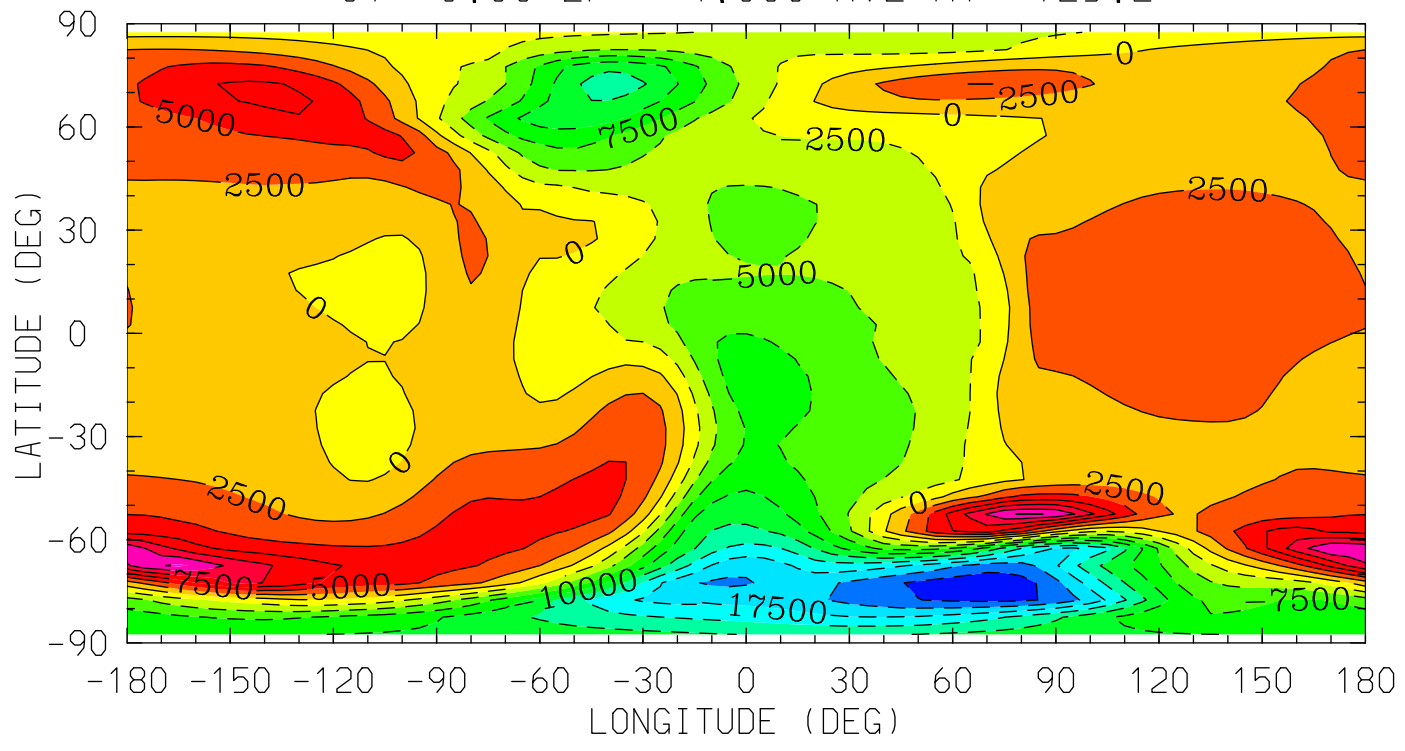
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

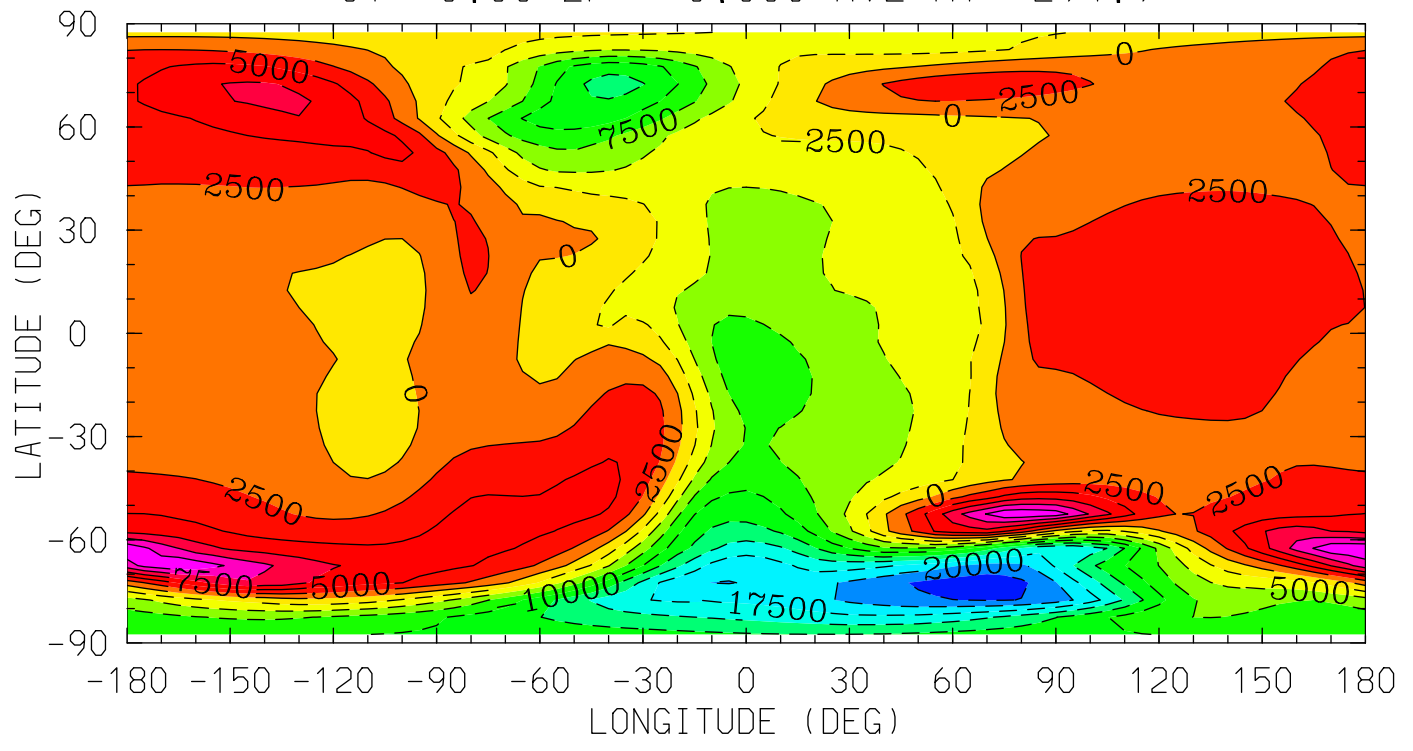
MIN,MAX= -2.4442E+04 1.5646E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 125.2



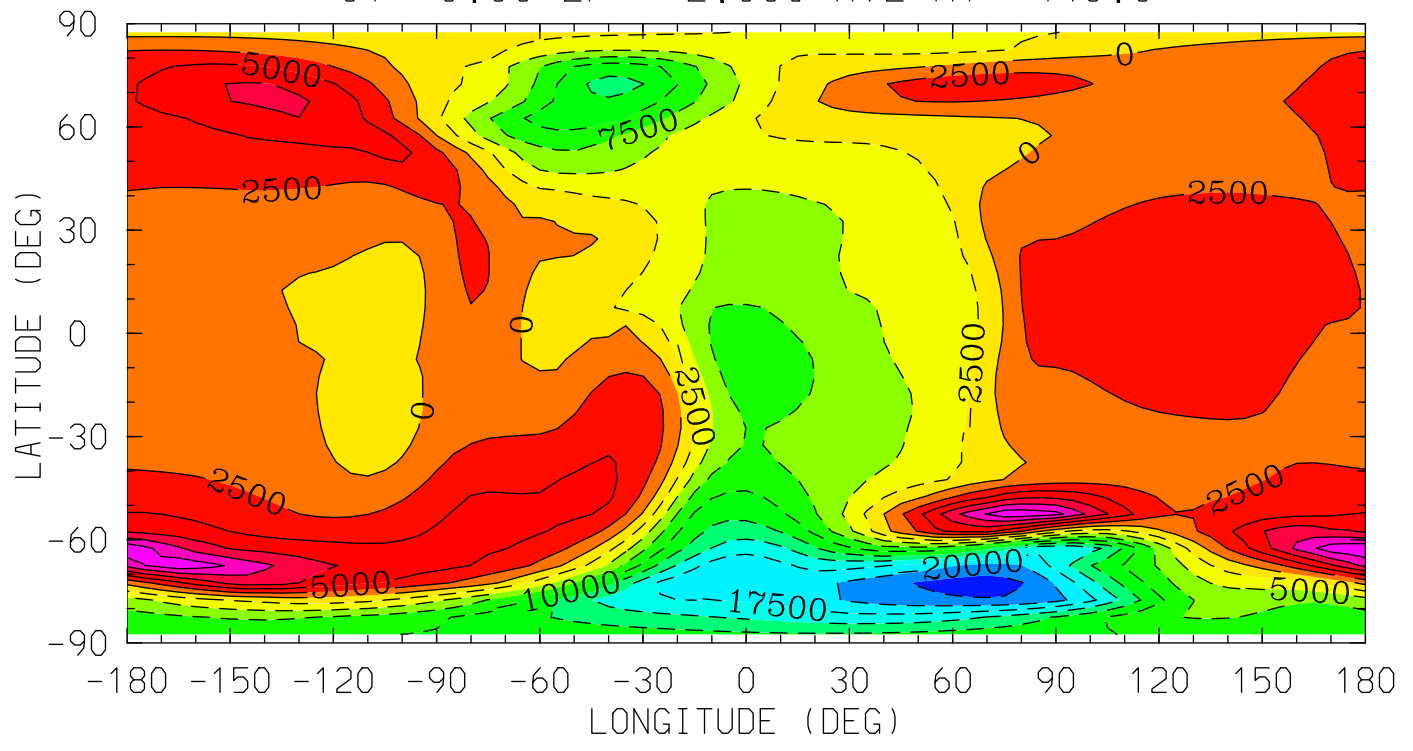
MIN,MAX= -2.4378E+04 1.5514E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 294.9



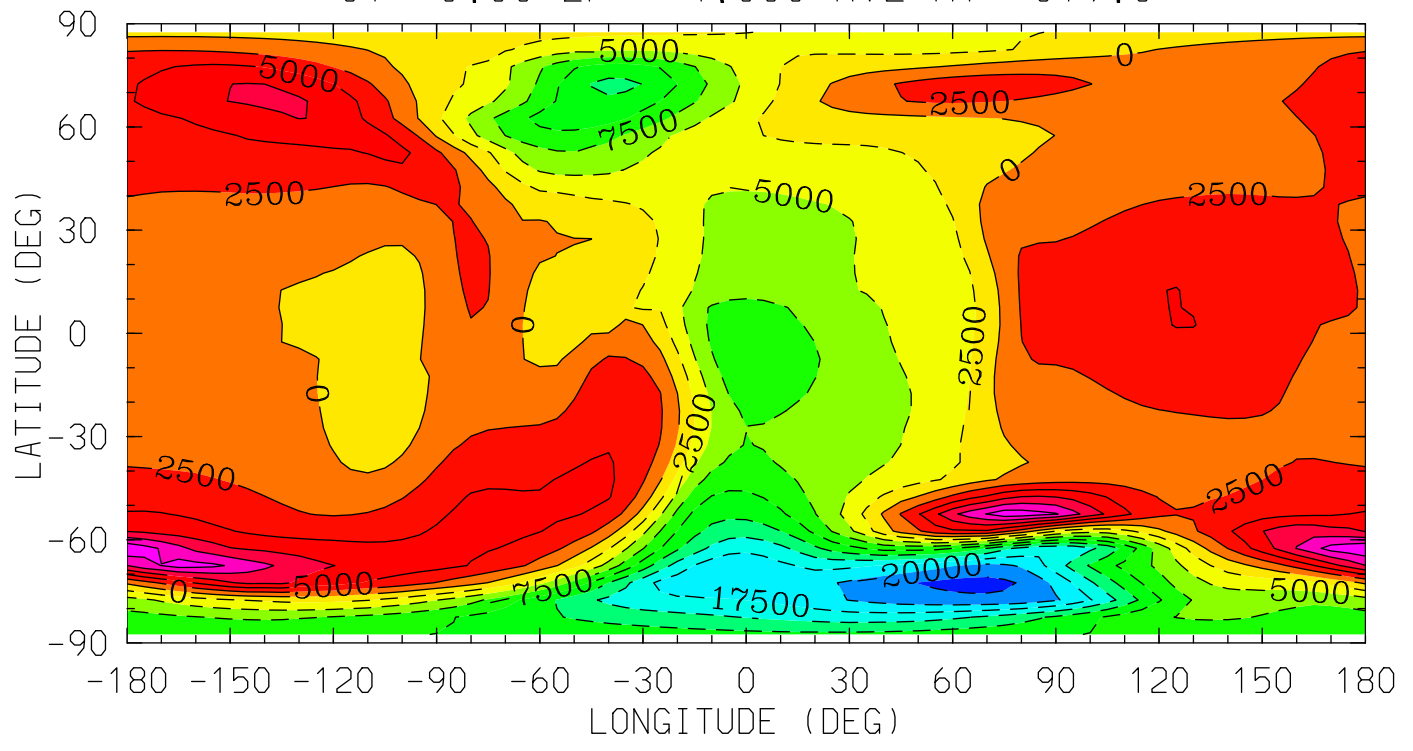
MIN,MAX= -2.3967E+04 1.4809E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 443.0



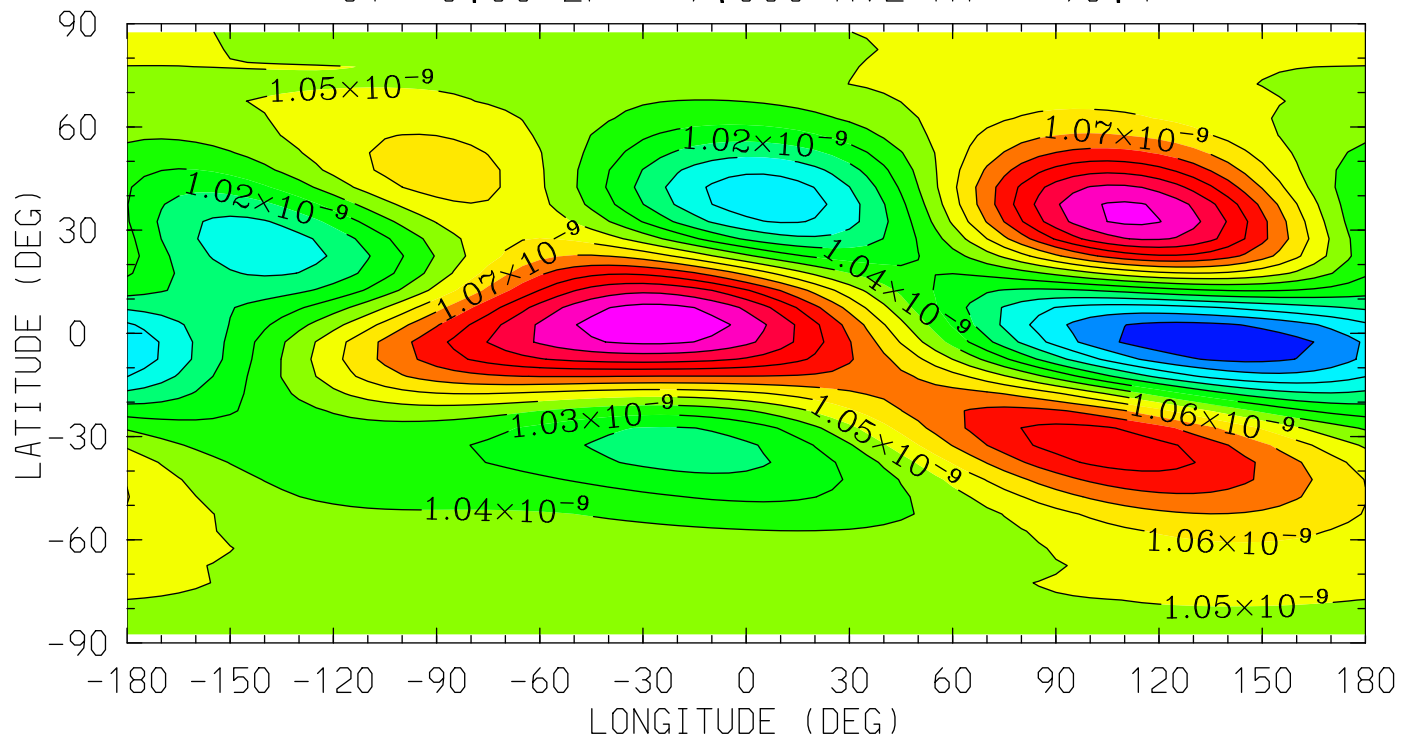
MIN,MAX= -2.3705E+04 1.4542E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 619.6



MIN,MAX= -2.3451E+04 1.4590E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

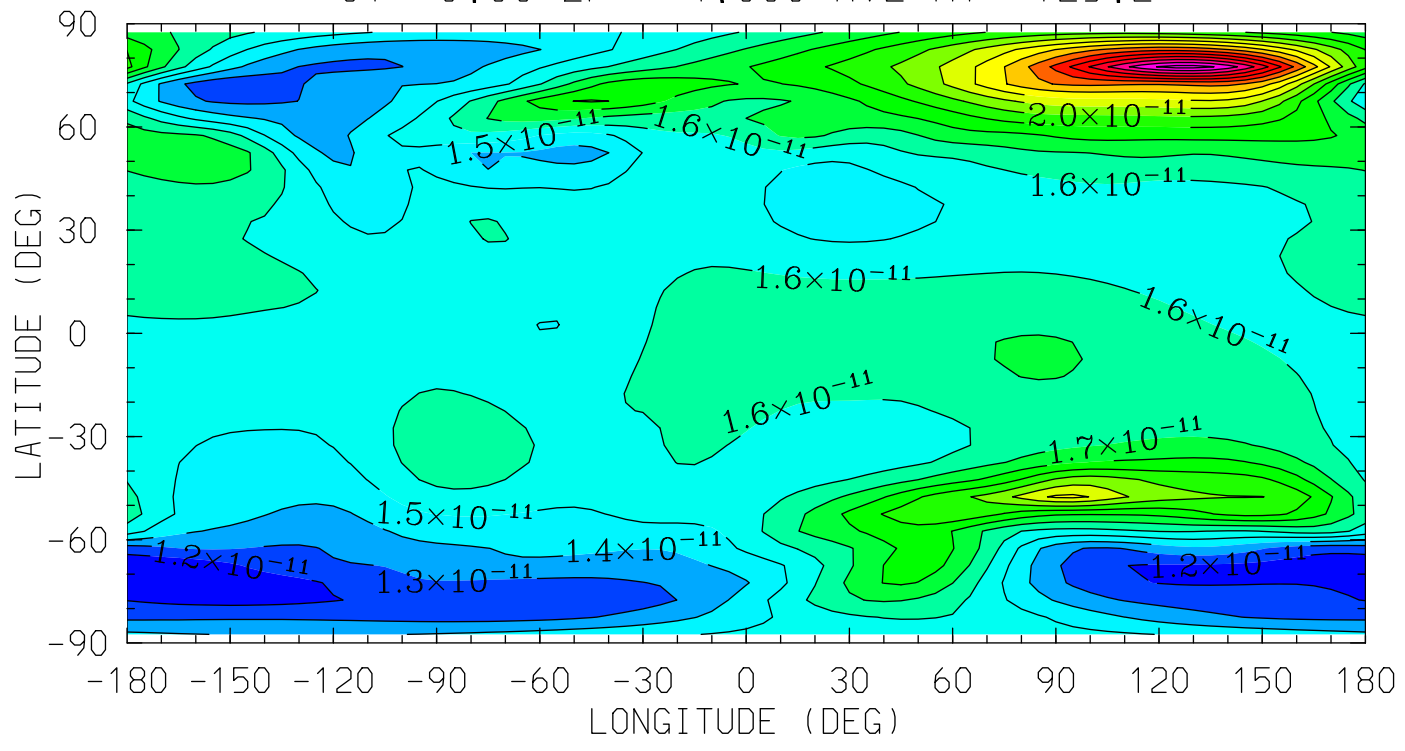
DEN (g/cm3)
Total Density
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 9.7039E-10 1.1286E-09 INTERVAL= 1.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

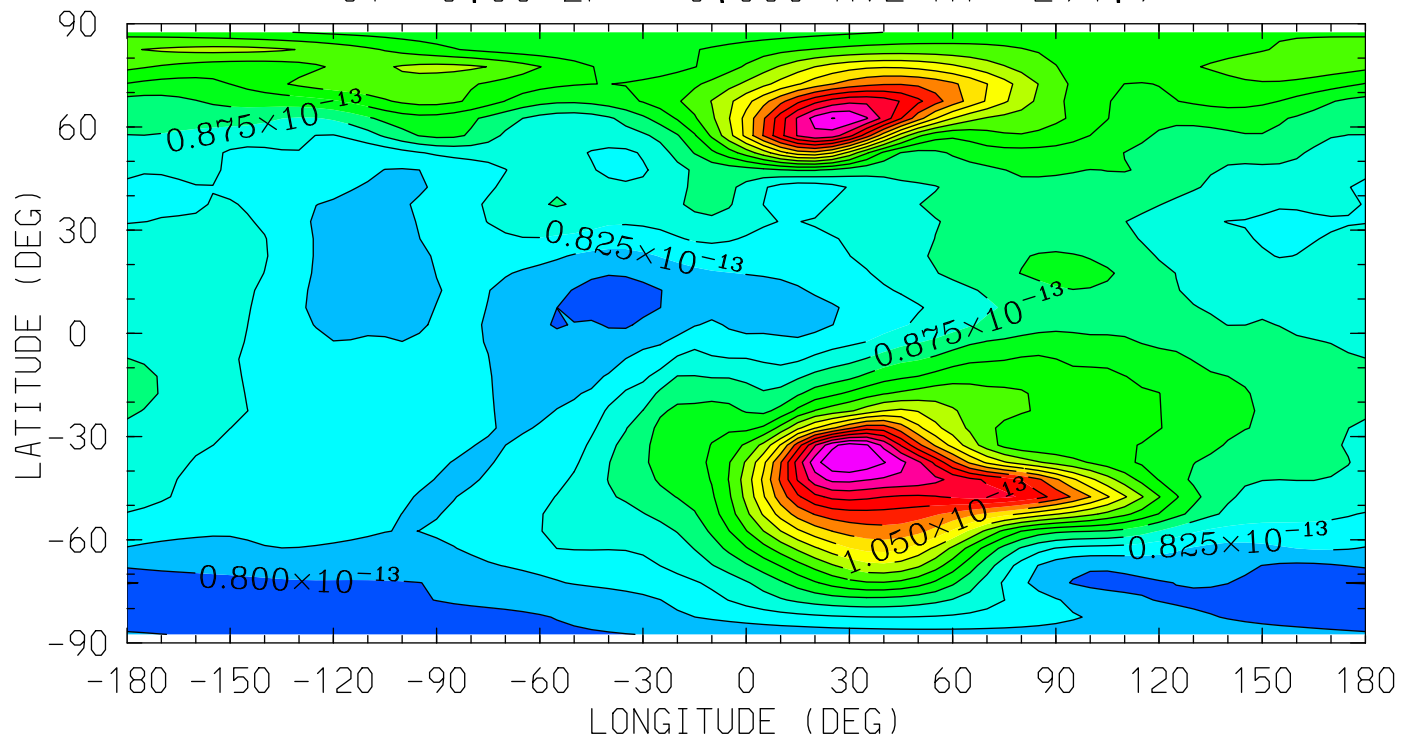
DEN (g/cm³)
Total Density
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

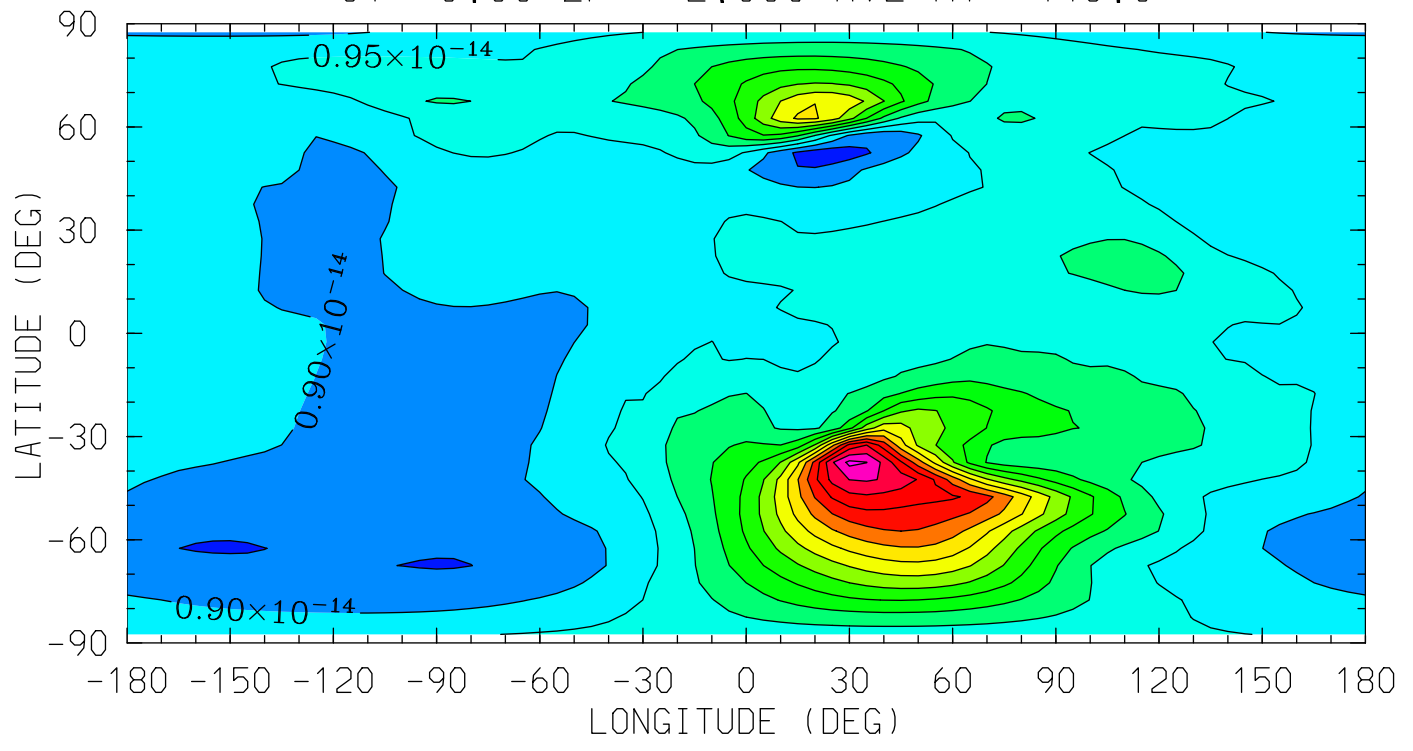
MIN,MAX= 1.1082E-11 3.0419E-11 INTERVAL= 1.0000E-12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN (g/cm3)
Total Density
UT= 0.00 ZP= 0.000 AVE HT= 294.9



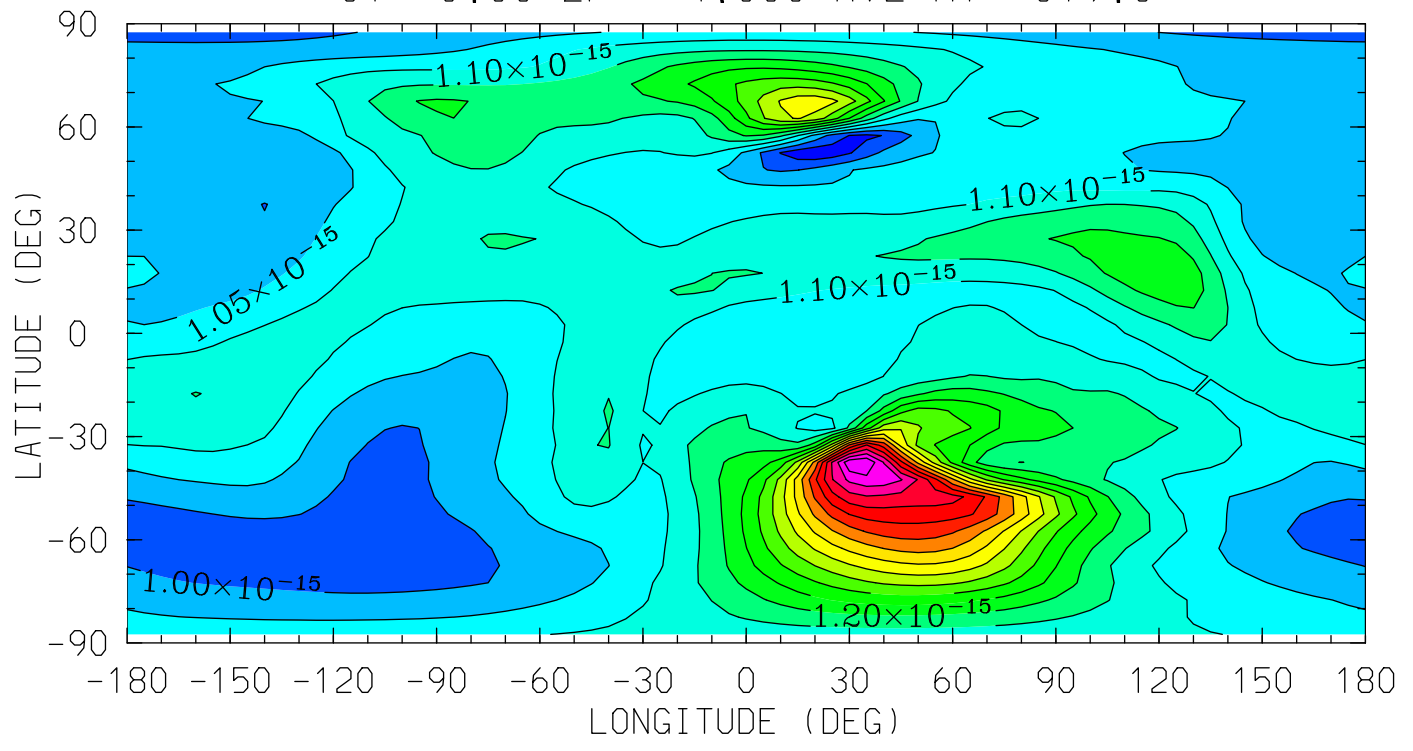
MIN,MAX= 7.7437E-14 1.2247E-13 INTERVAL= 2.5000E-15
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN (g/cm³)
Total Density
UT= 0.00 ZP= 2.000 AVE HT= 443.0



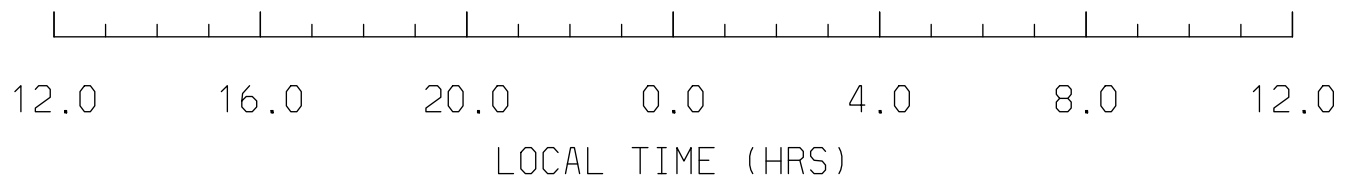
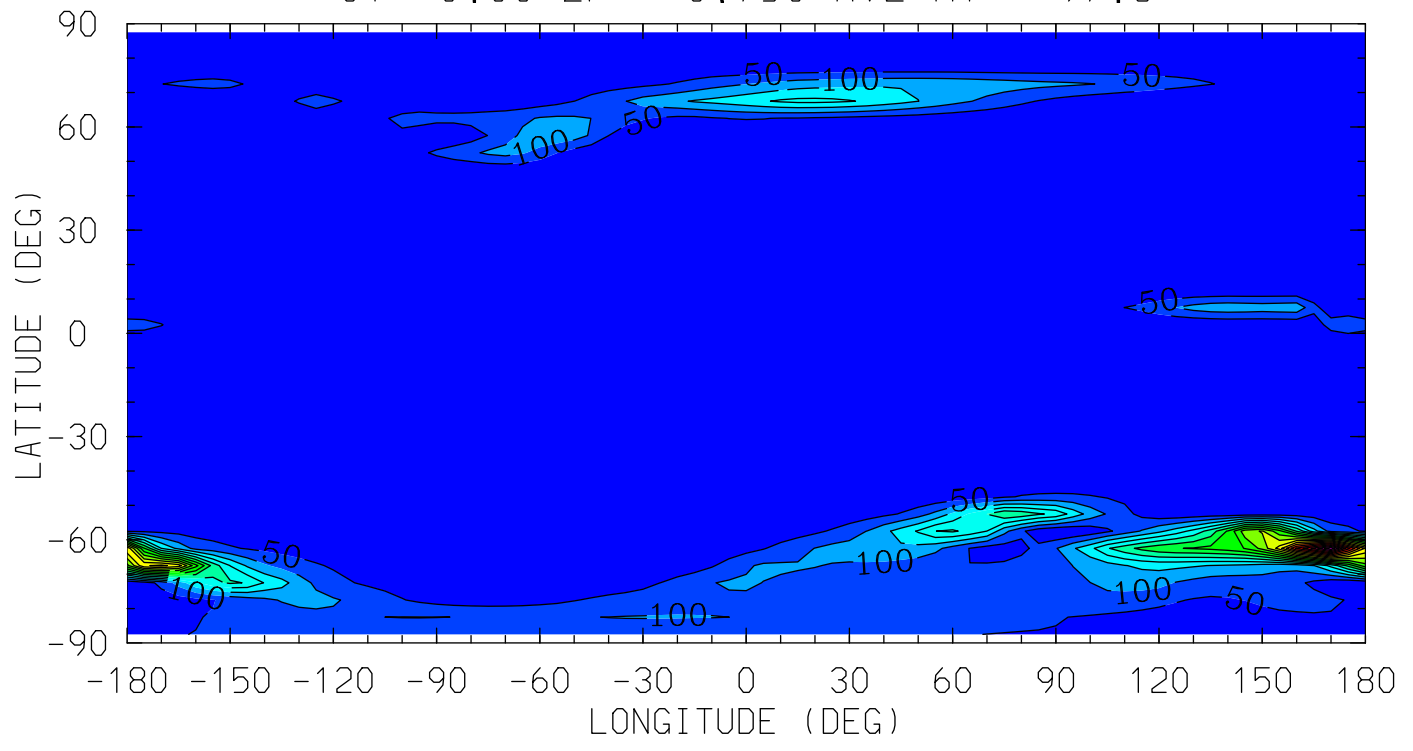
MIN,MAX= 8.1642E-15 1.5639E-14 INTERVAL= 5.0000E-16
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN (g/cm³)
Total Density
UT= 0.00 ZP= 4.000 AVE HT= 619.6



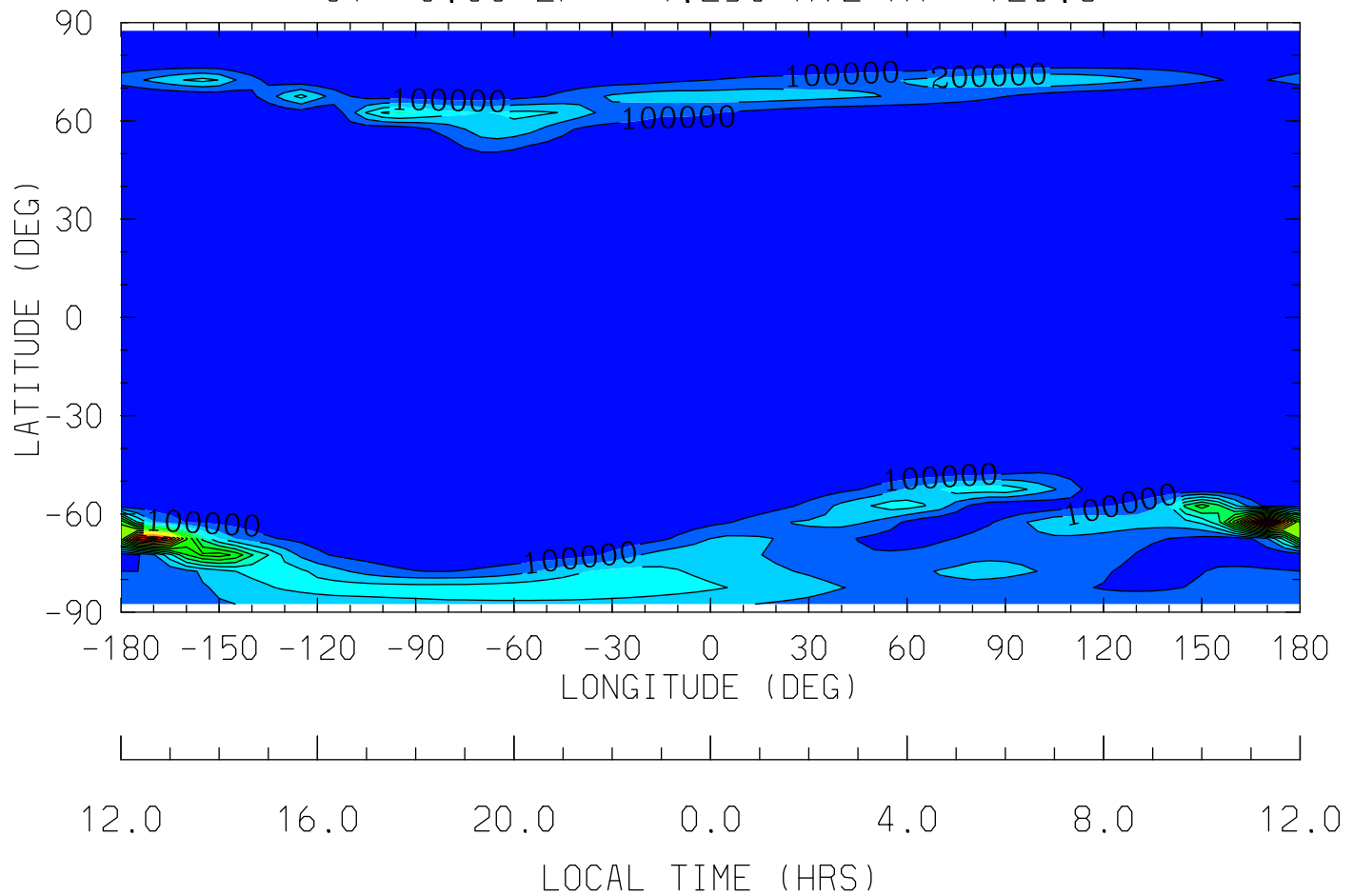
MIN,MAX= 9.0869E-16 1.8475E-15 INTERVAL= 5.0000E-17
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



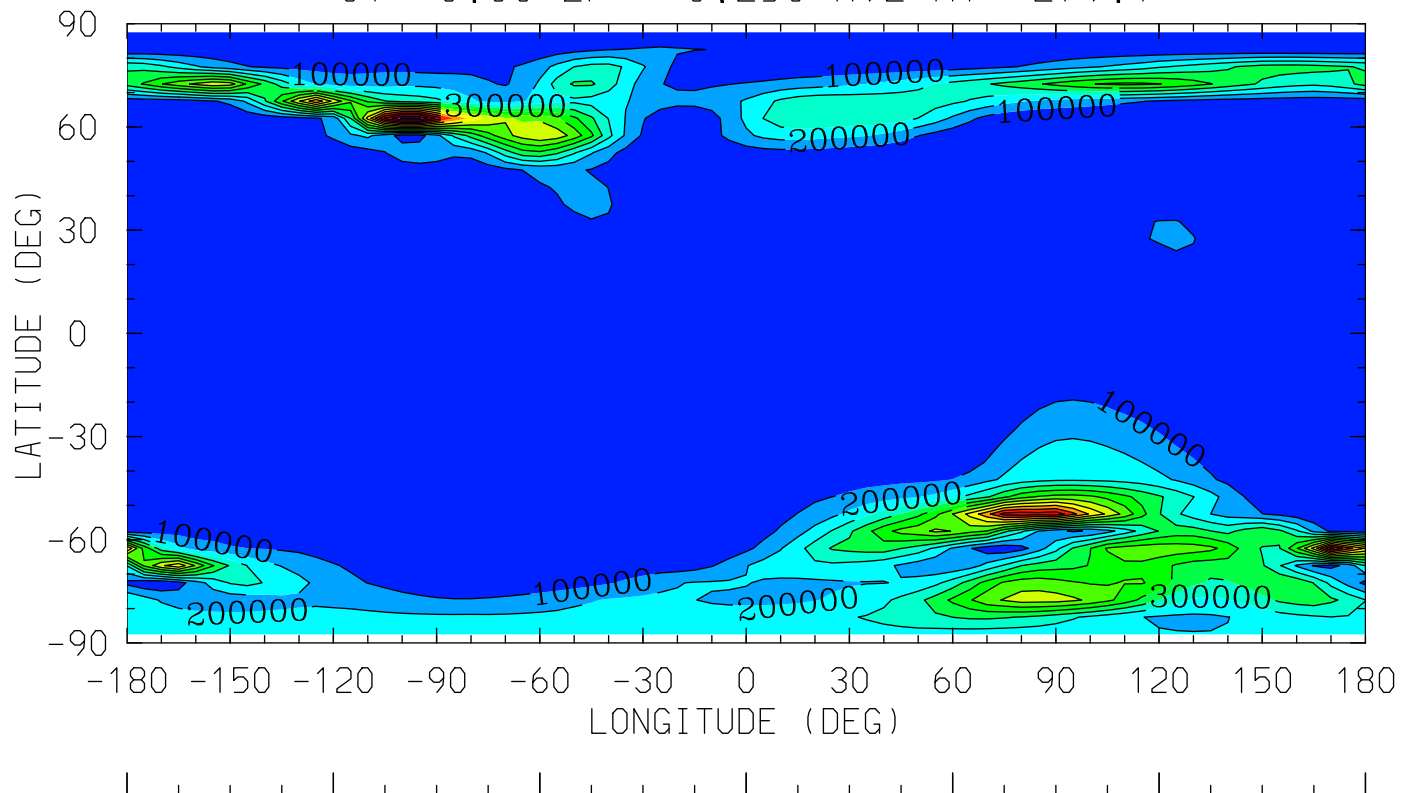
MIN,MAX= 1.8170E-03 9.9998E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -4.250 AVE HT= 120.8



MIN,MAX= 8.5850E-02 1.7195E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

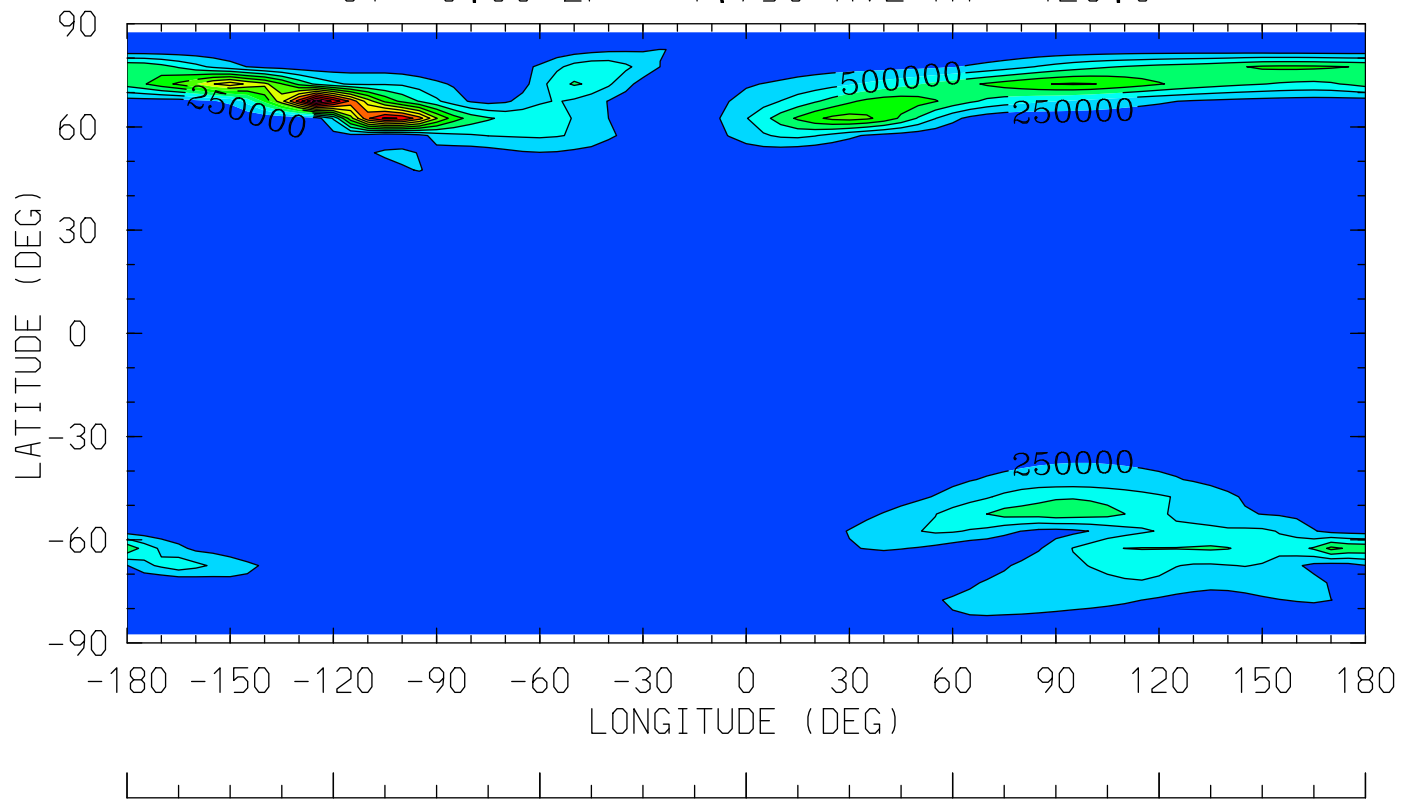
QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -0.250 AVE HT= 279.1



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

MIN,MAX= 1.0159E+01 1.4178E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

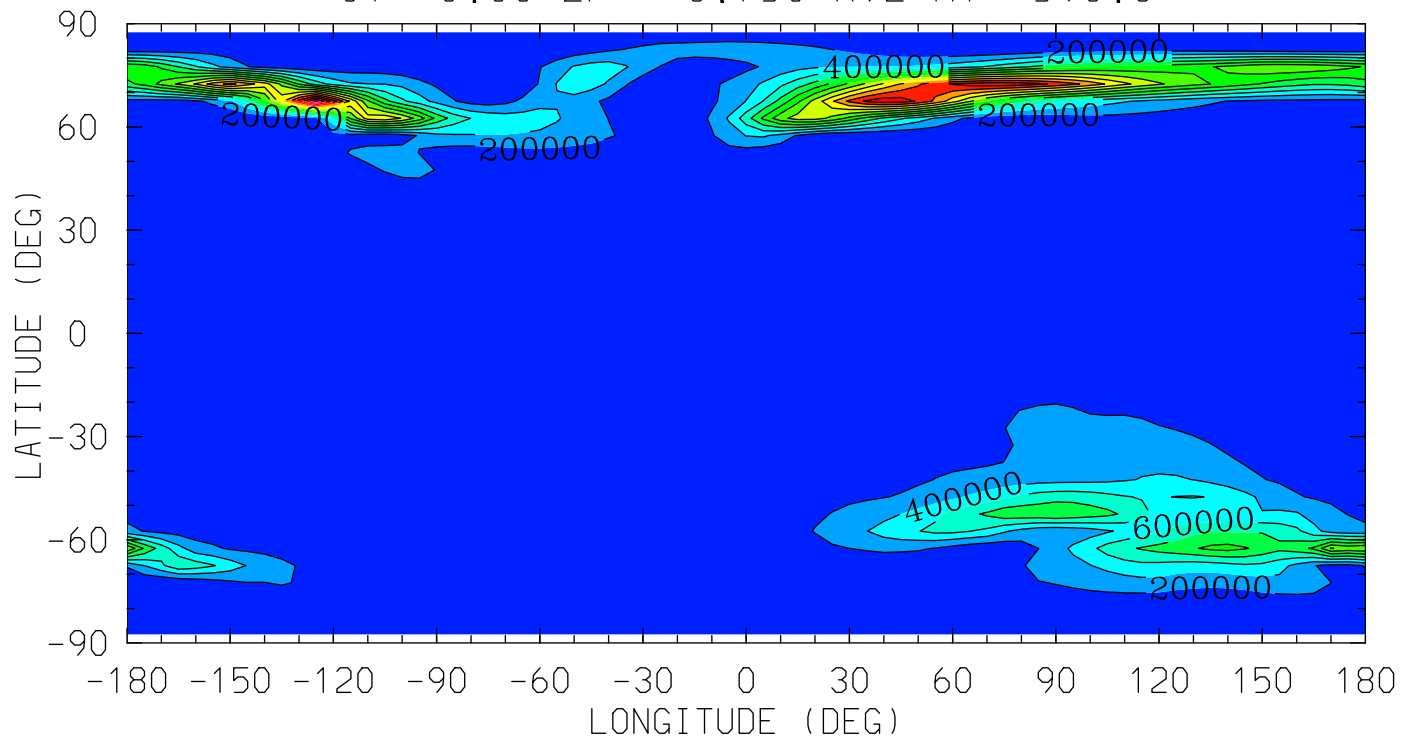
QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= 1.750 AVE HT= 423.0



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

MIN,MAX= 2.6451E+02 3.1559E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= 3.750 AVE HT= 596.3

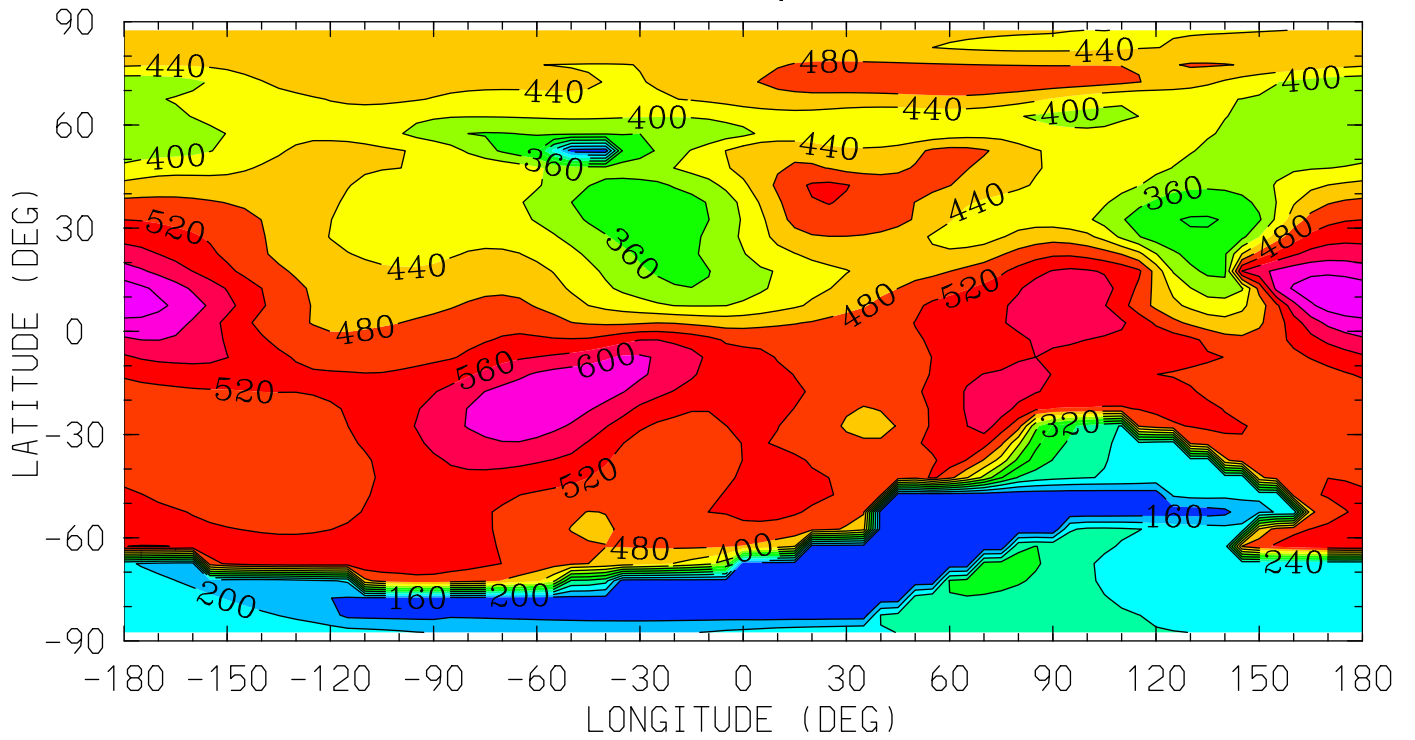


MIN,MAX= 3.5588E+02 2.8309E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

HMF2 (KM)

HMF2

UT= 0.00



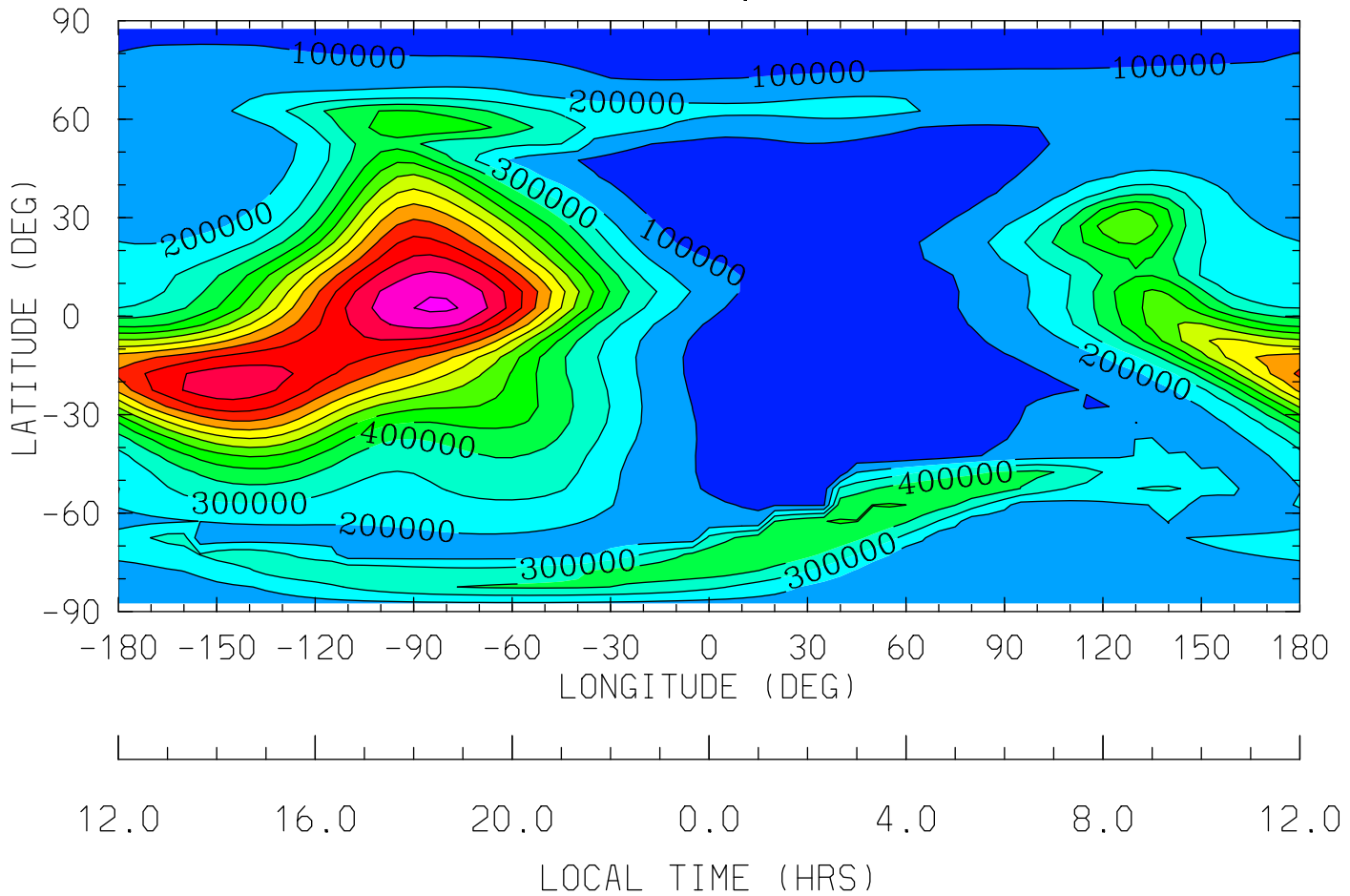
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.2602E+02 6.6798E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=325, 0, 0)

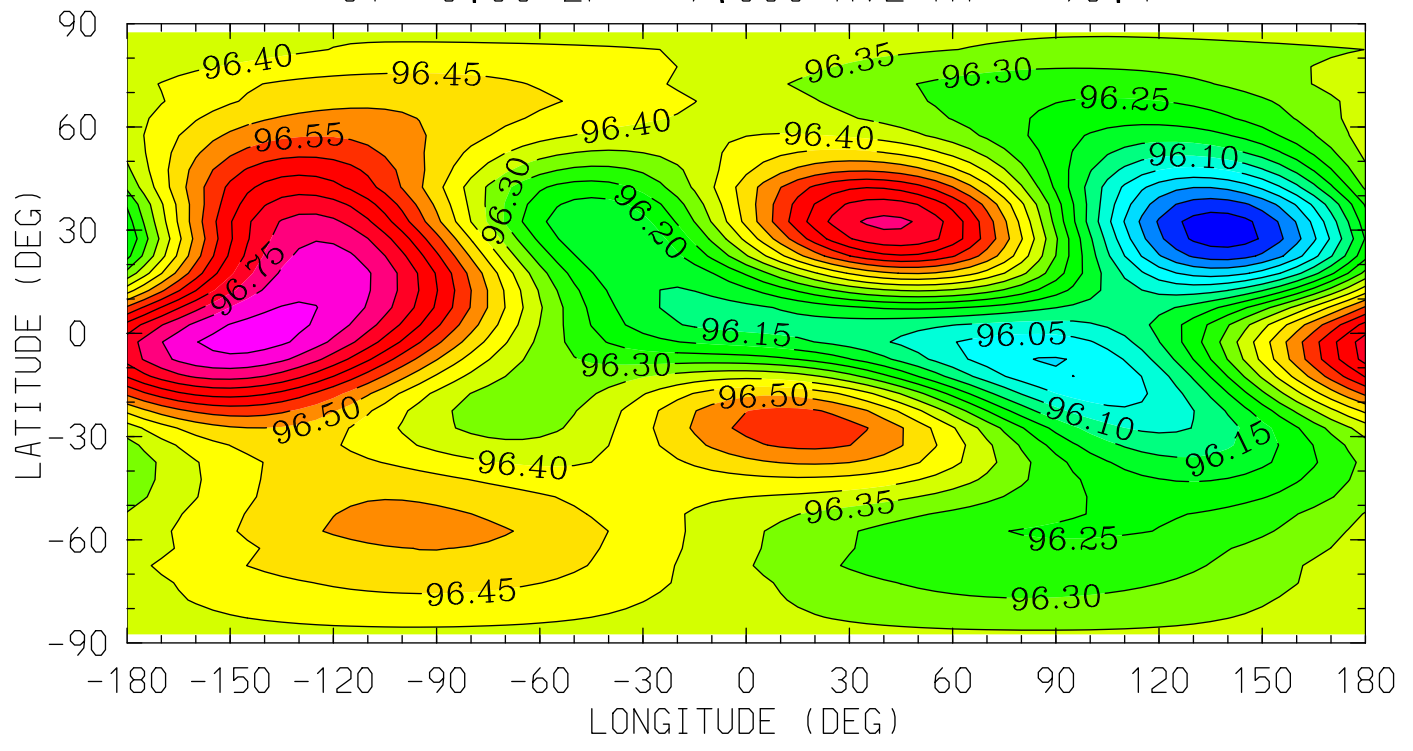
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NMF2 ()
NMF2
UT= 0.00



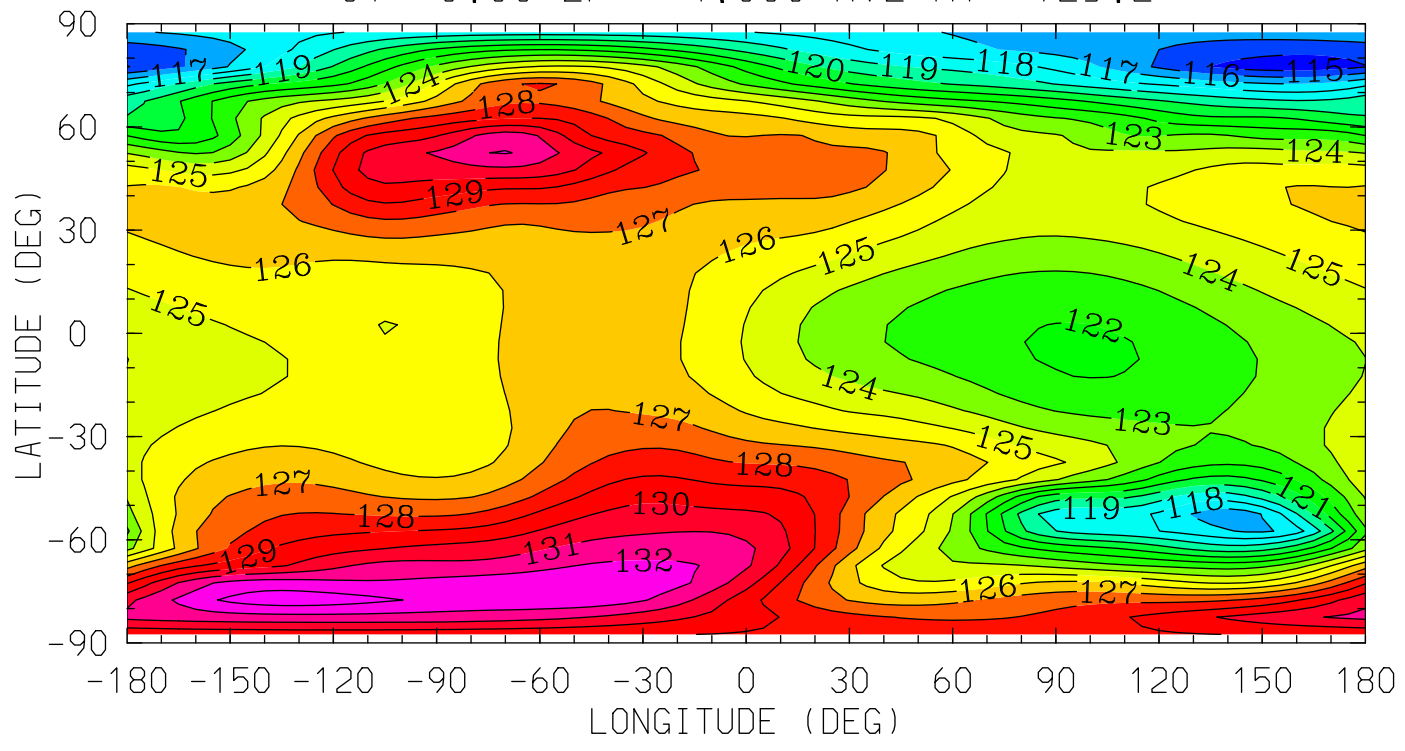
MIN,MAX= 1.8021E+04 1.4182E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.5823E+01 9.6874E+01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

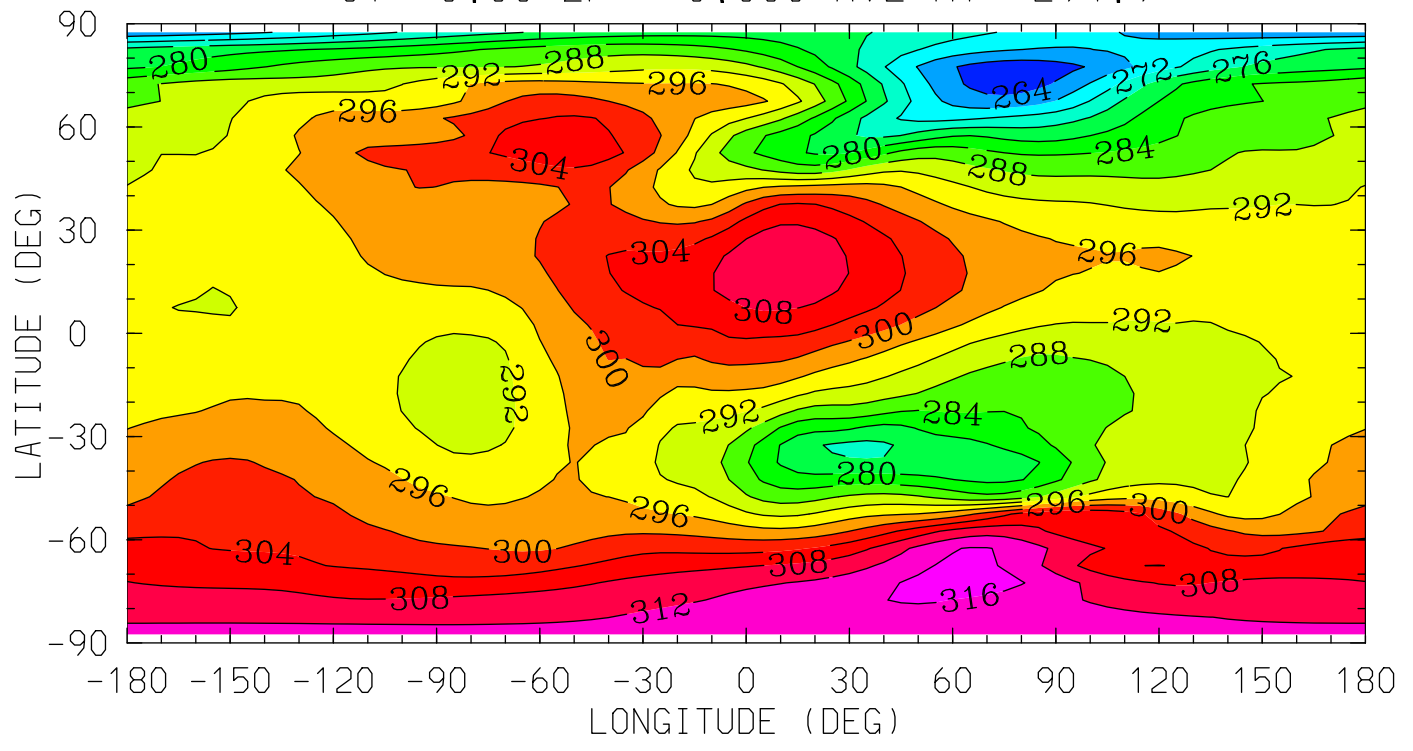
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= 1.1441E+02 1.3365E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

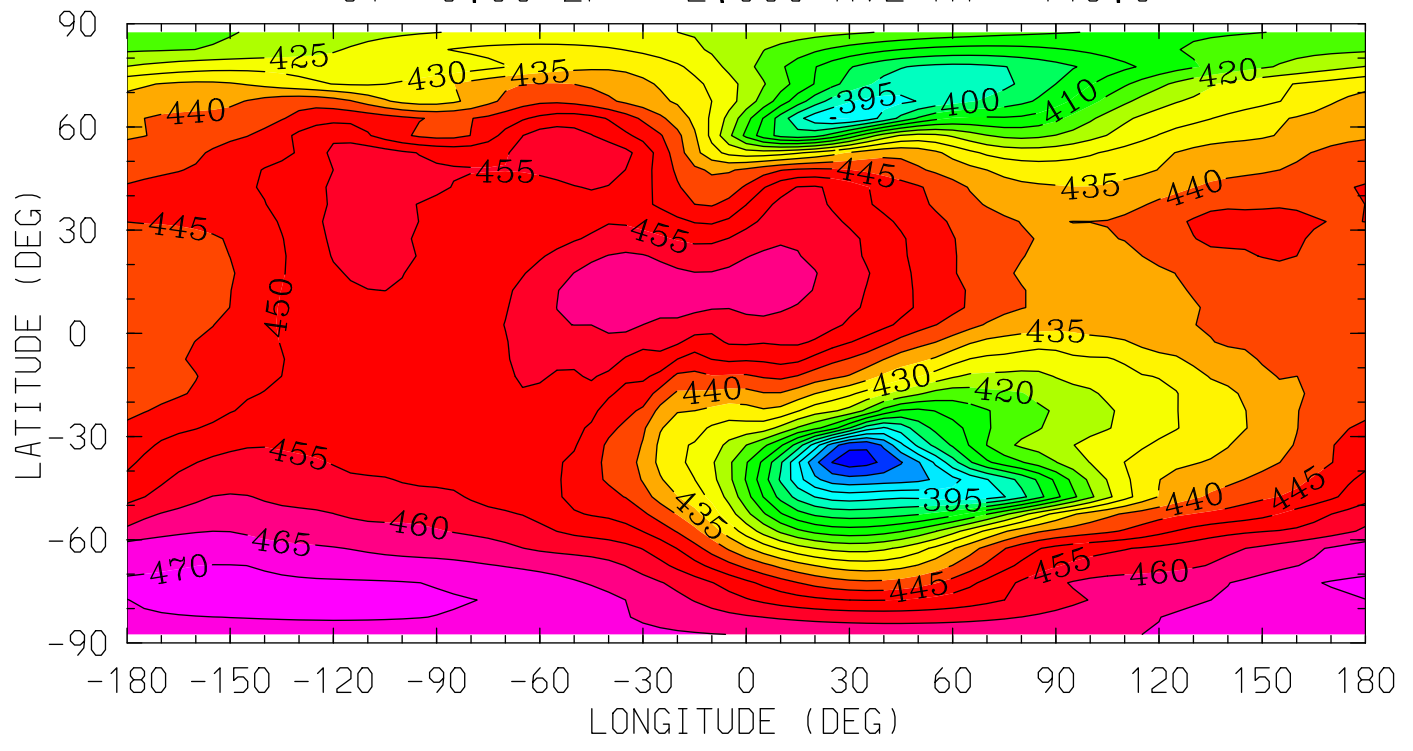
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

MIN,MAX= 2.6155E+02 3.1784E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

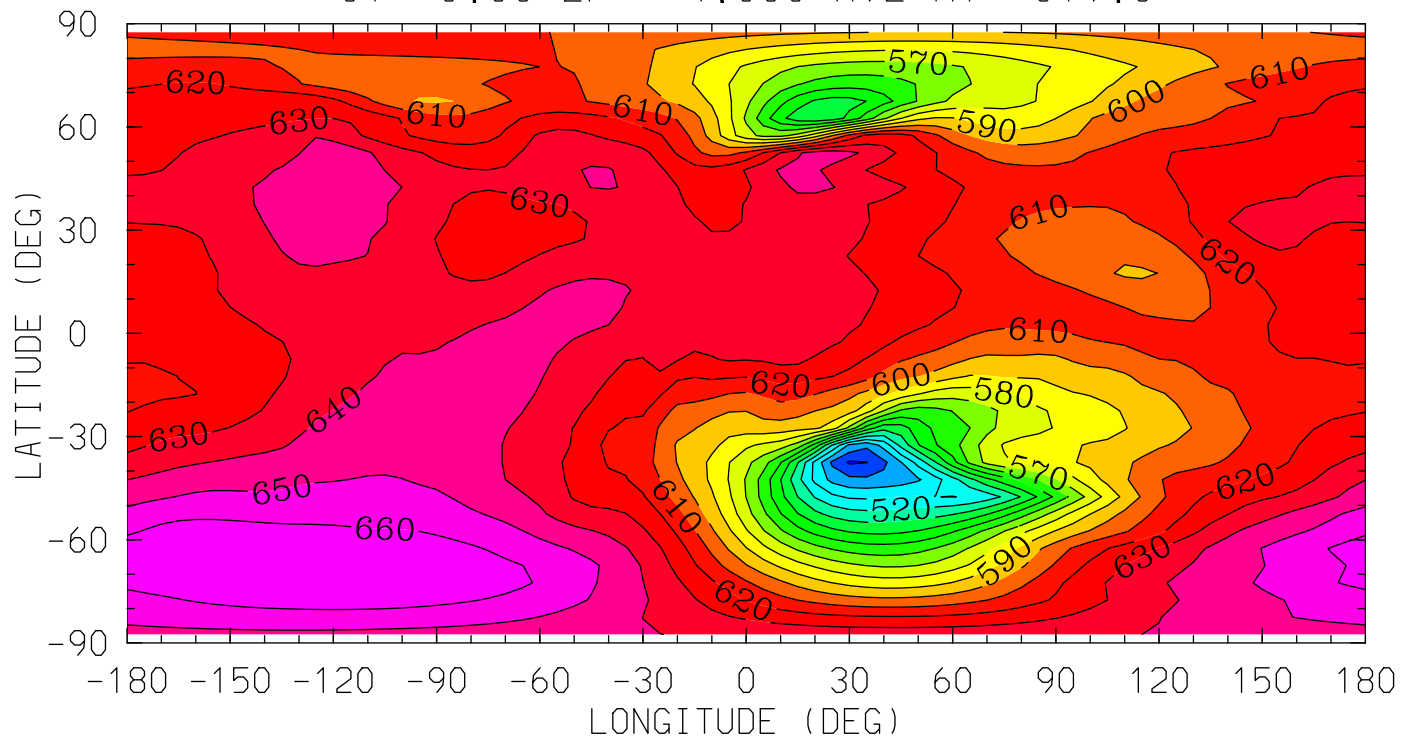
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 2.000 AVE HT= 443.0



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

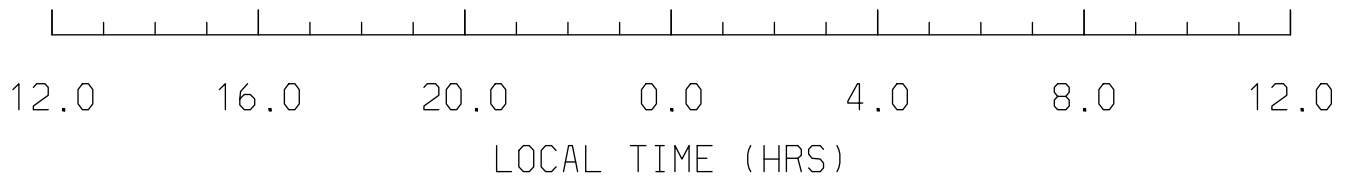
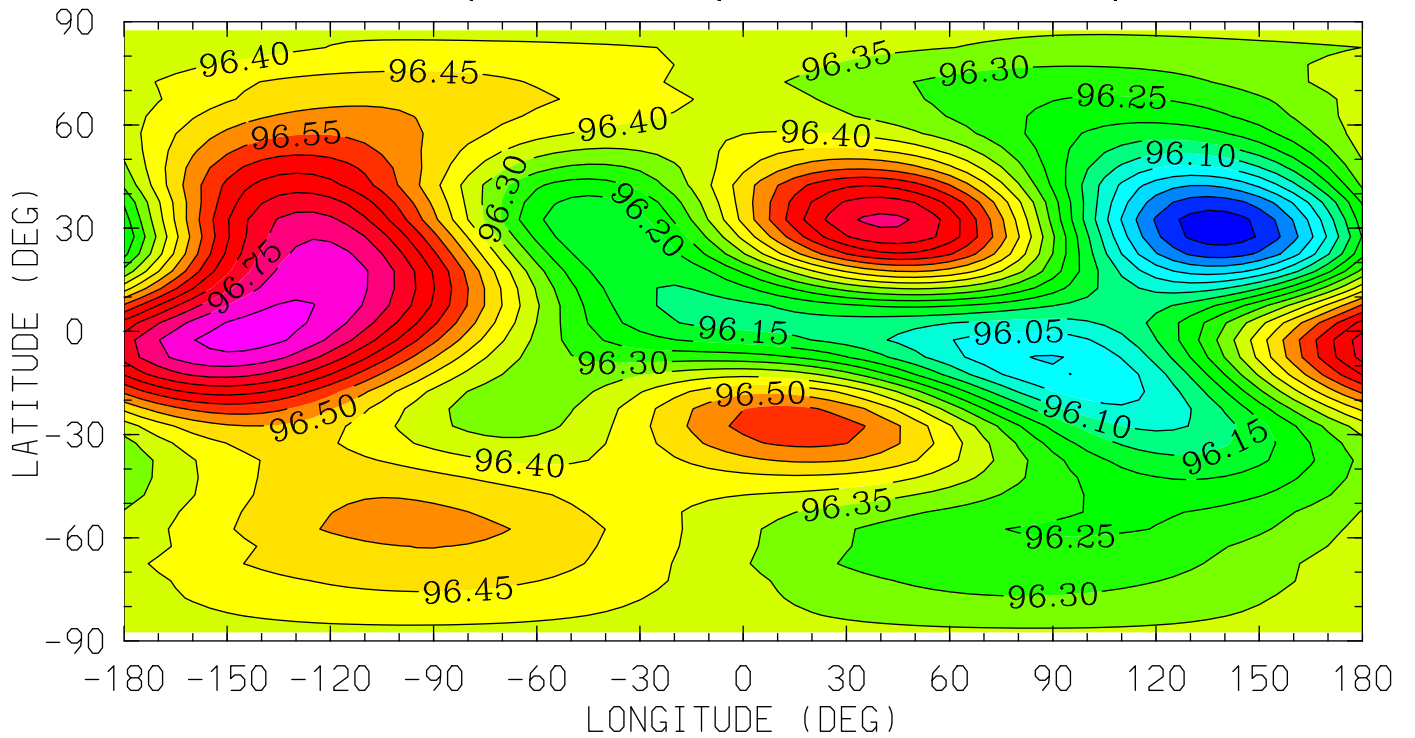
MIN,MAX= 3.7256E+02 4.7229E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 619.6



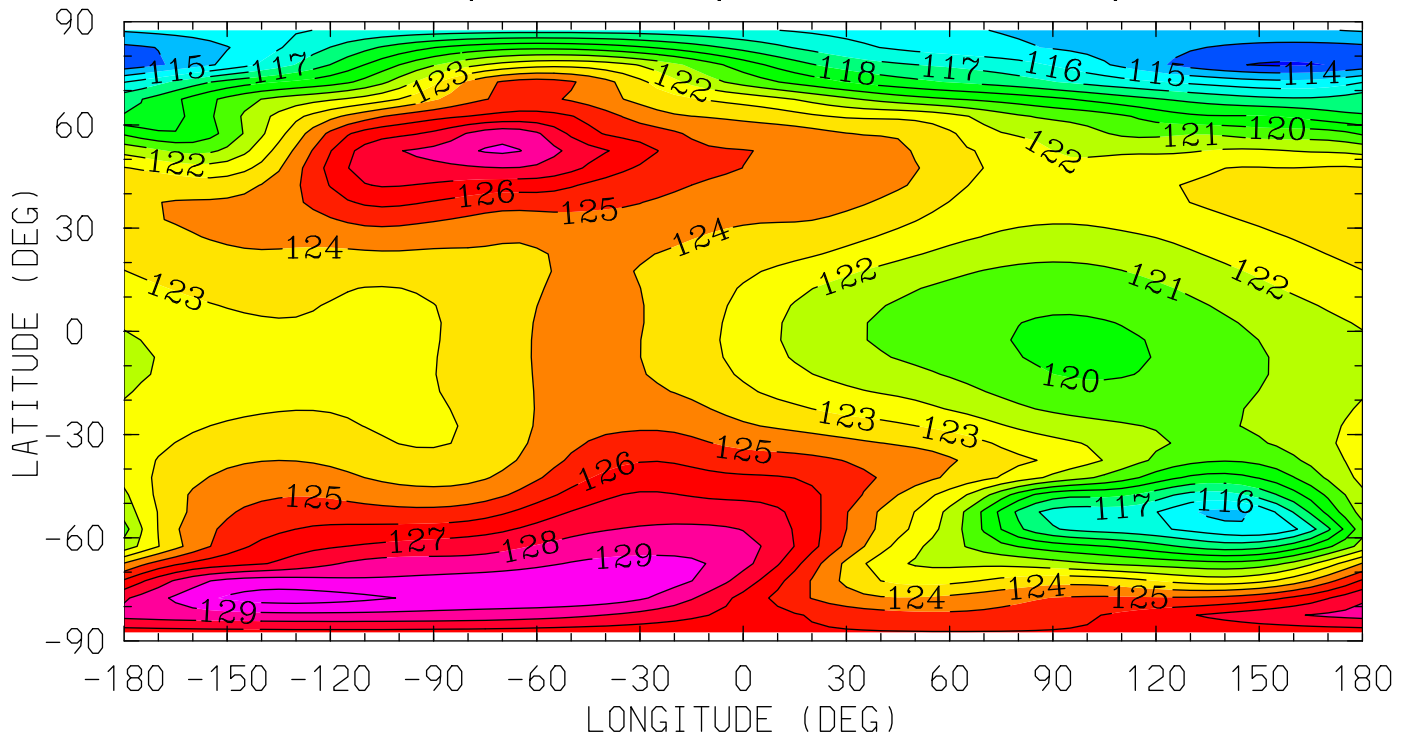
MIN,MAX= 4.7864E+02 6.6962E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.5823E+01 9.6874E+01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

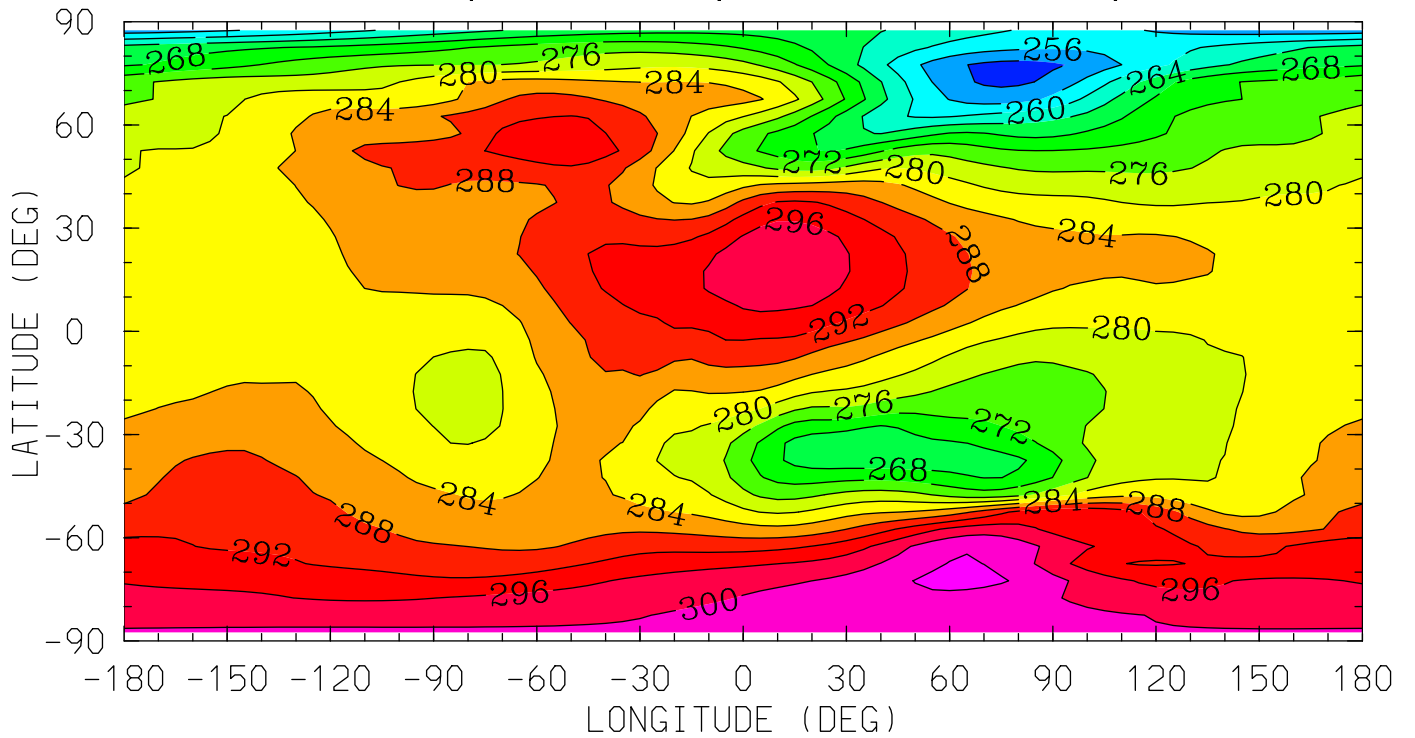
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= 1.1287E+02 1.3056E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

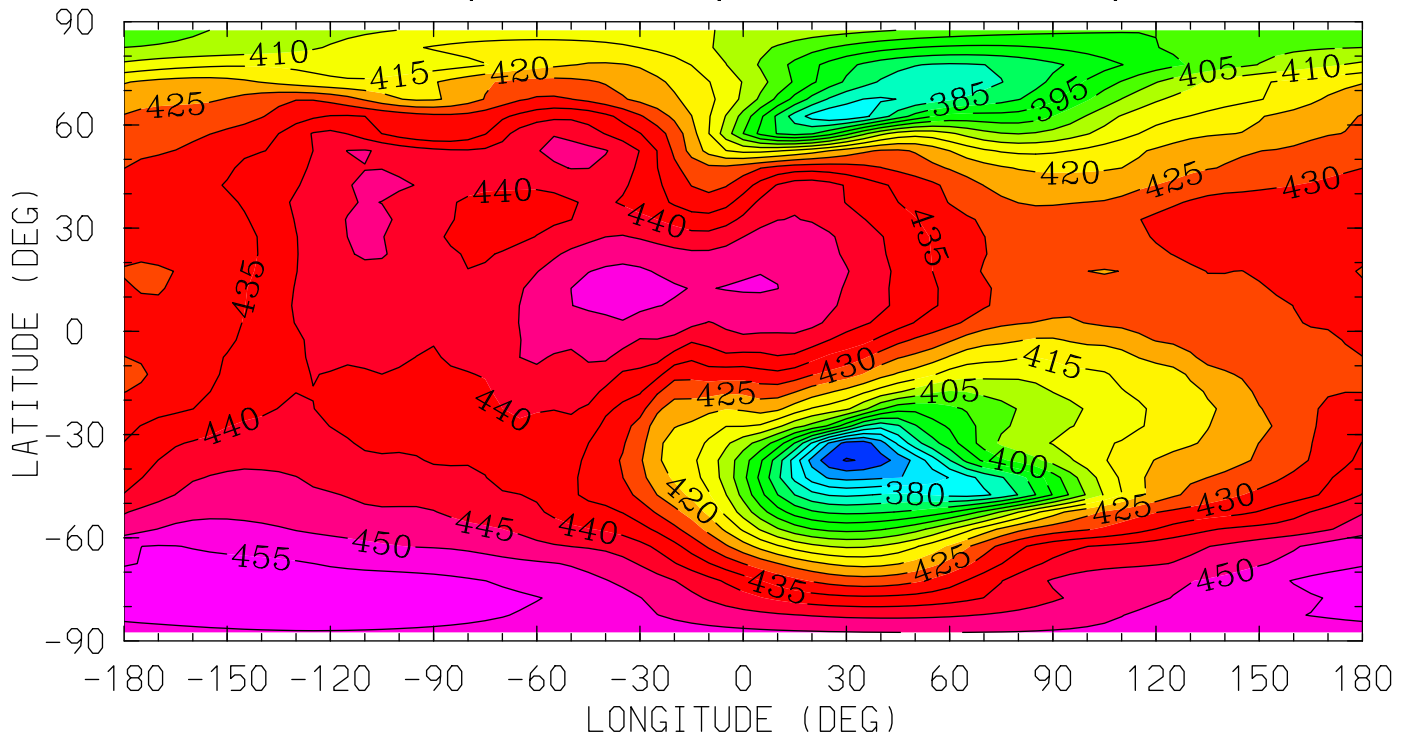
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

MIN,MAX= 2.5059E+02 3.0511E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

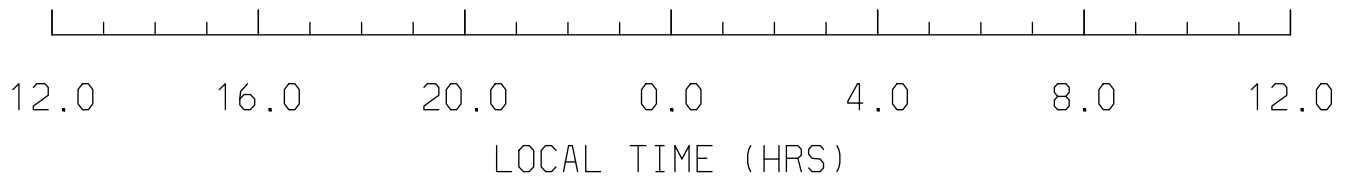
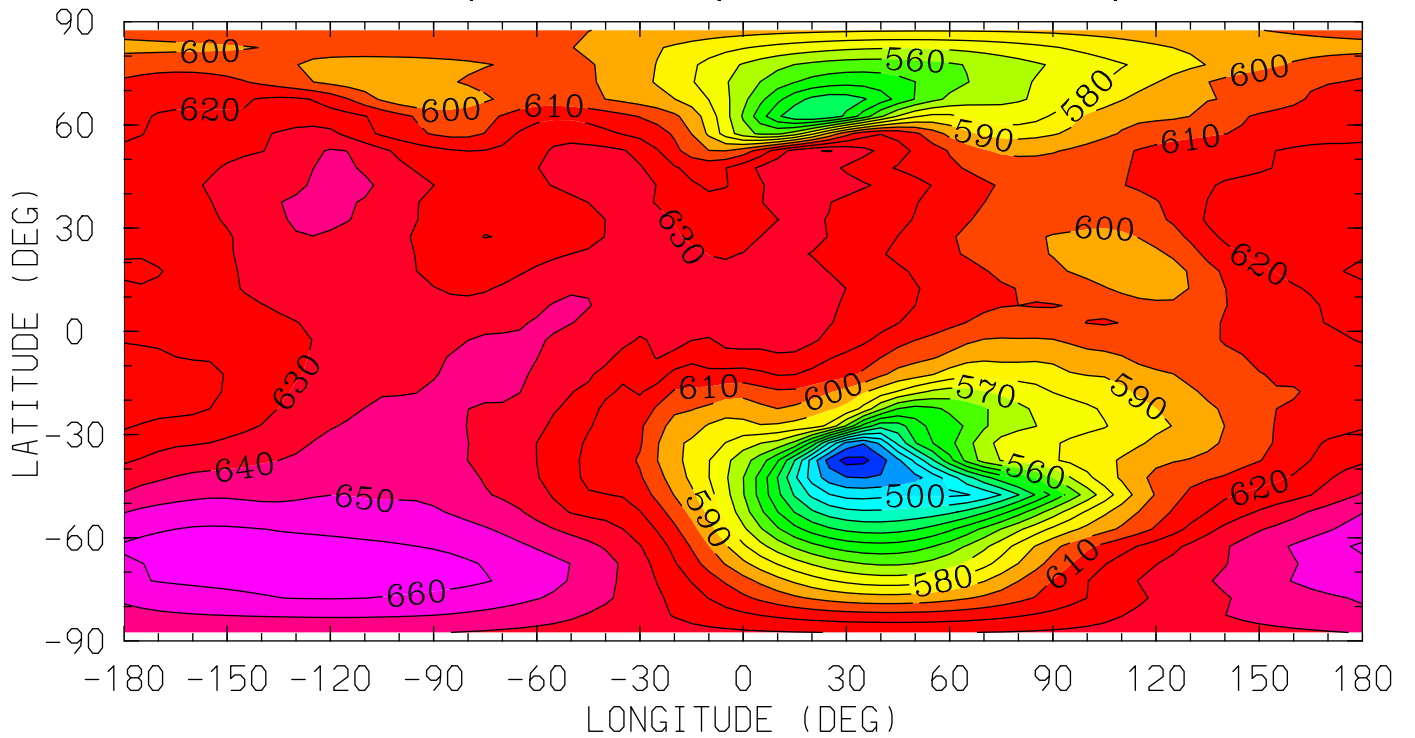
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 2.000 AVE HT= 443.0



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

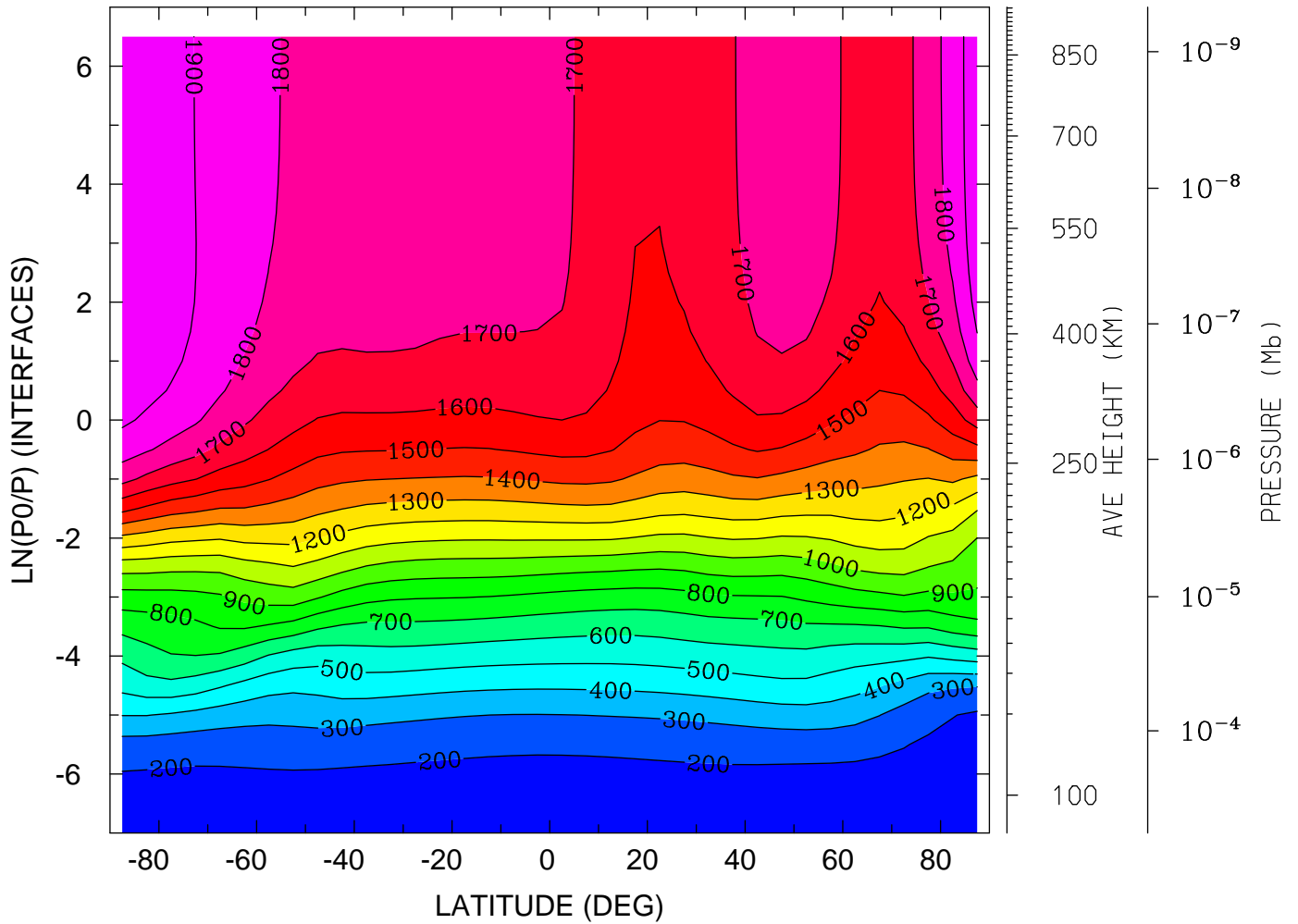
MIN,MAX= 3.5957E+02 4.5871E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 4.000 AVE HT= 619.6



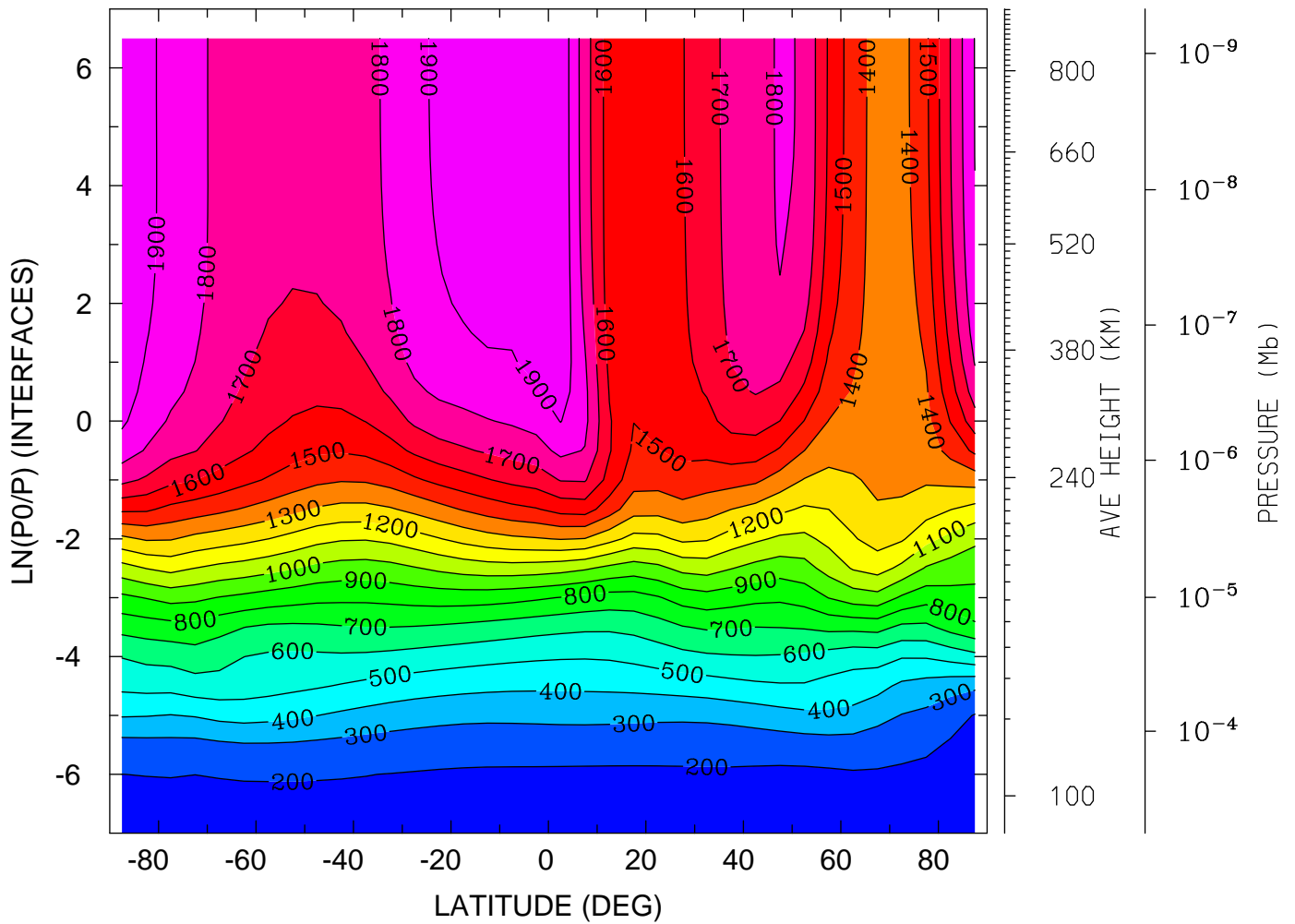
MIN,MAX= 4.6647E+02 6.6623E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 ZONAL MEANS



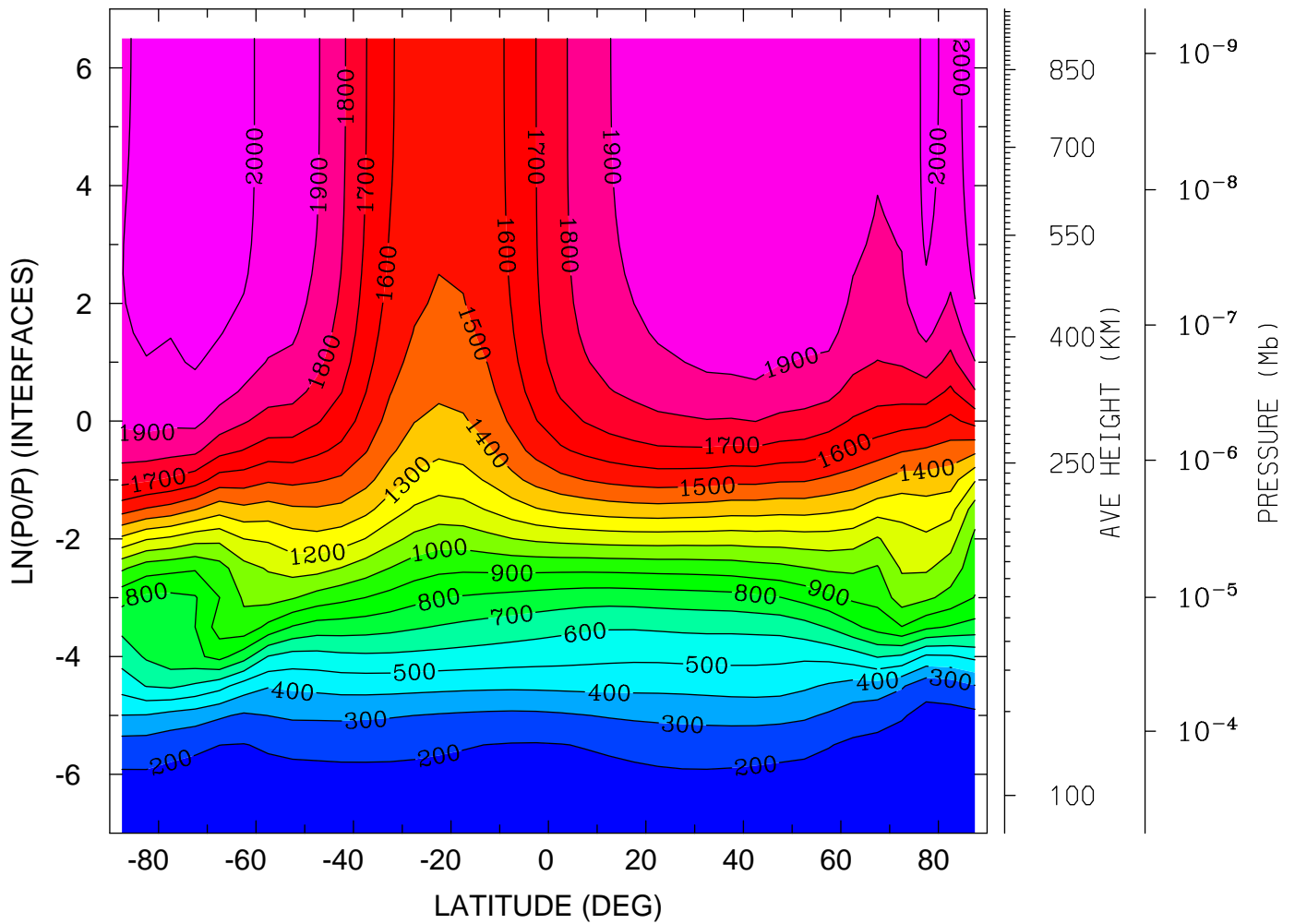
MIN,MAX= 1.5474E+02 1.9863E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



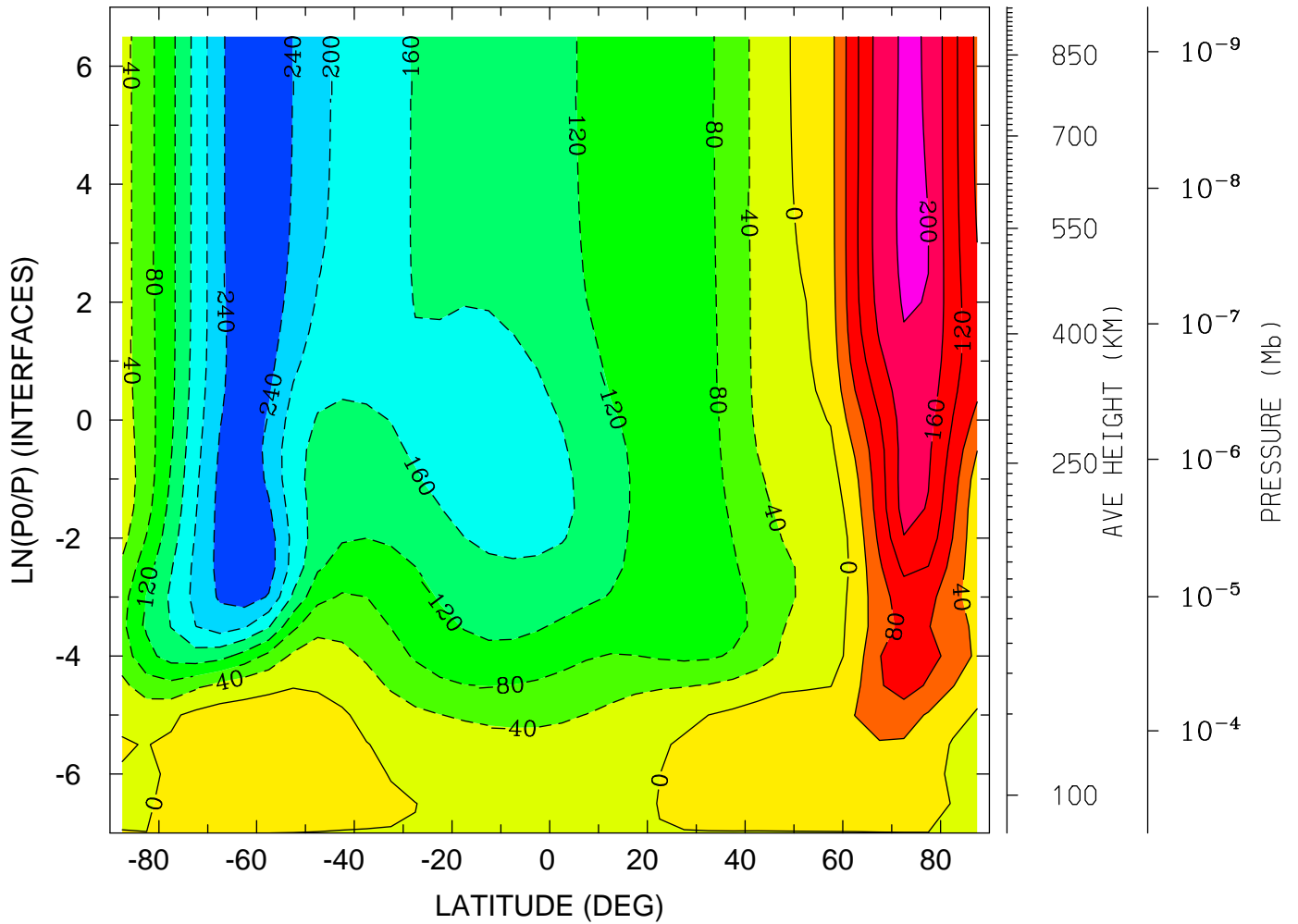
MIN,MAX= 1.5533E+02 1.9861E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



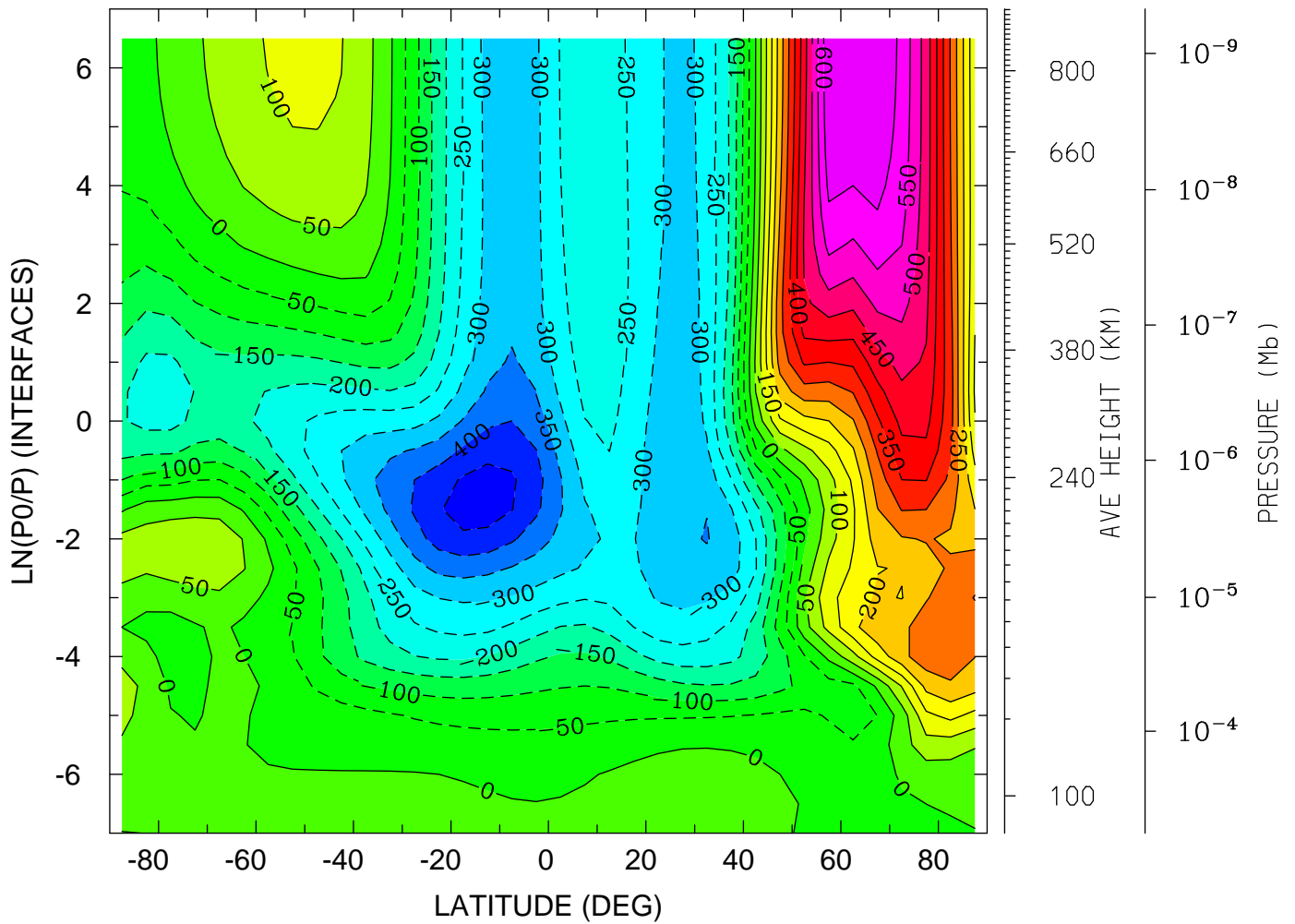
MIN,MAX= 1.5257E+02 2.0334E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2003 UT= 0.00 ZONAL MEANS



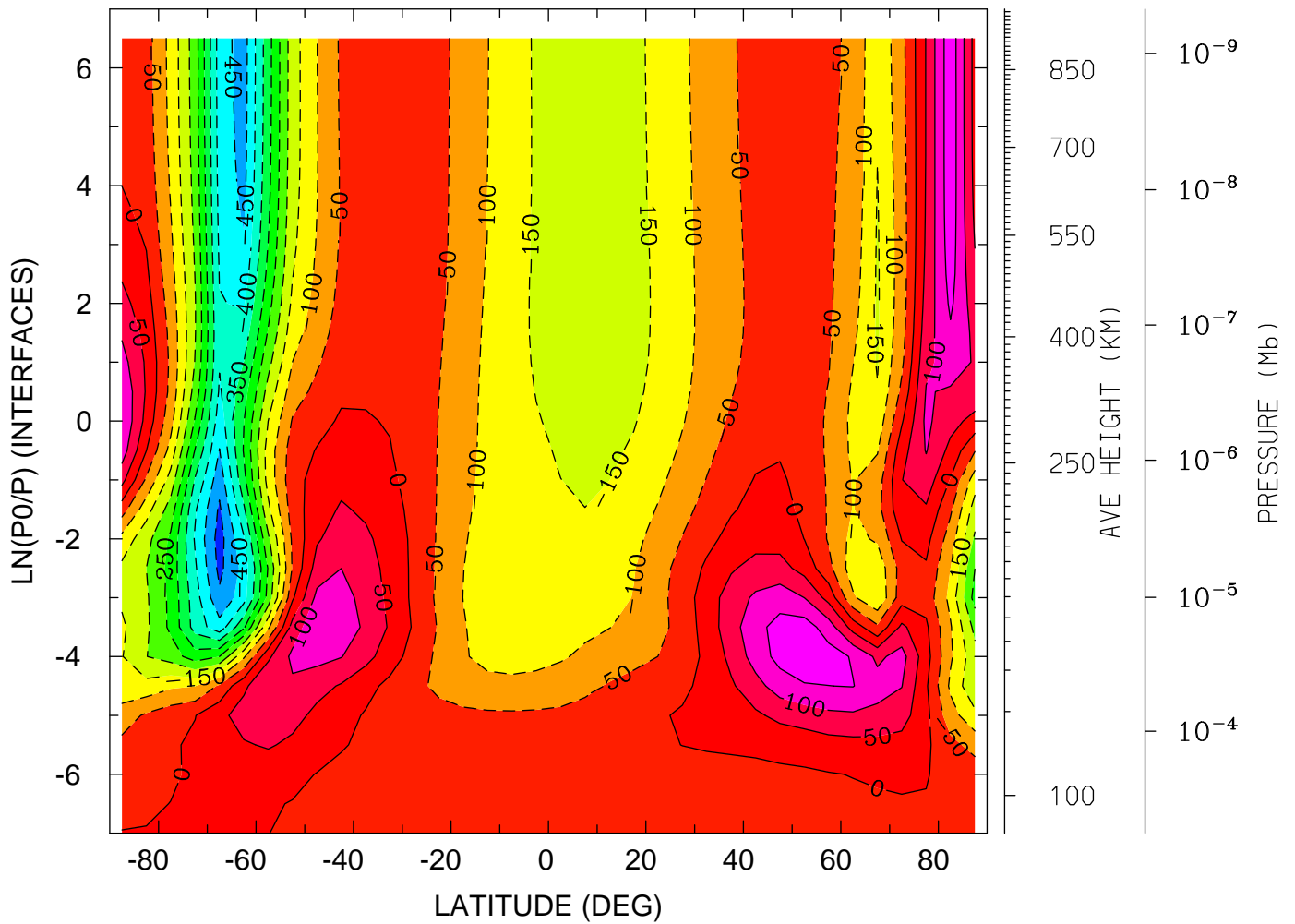
MIN,MAX= -2.8016E+02 2.0865E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



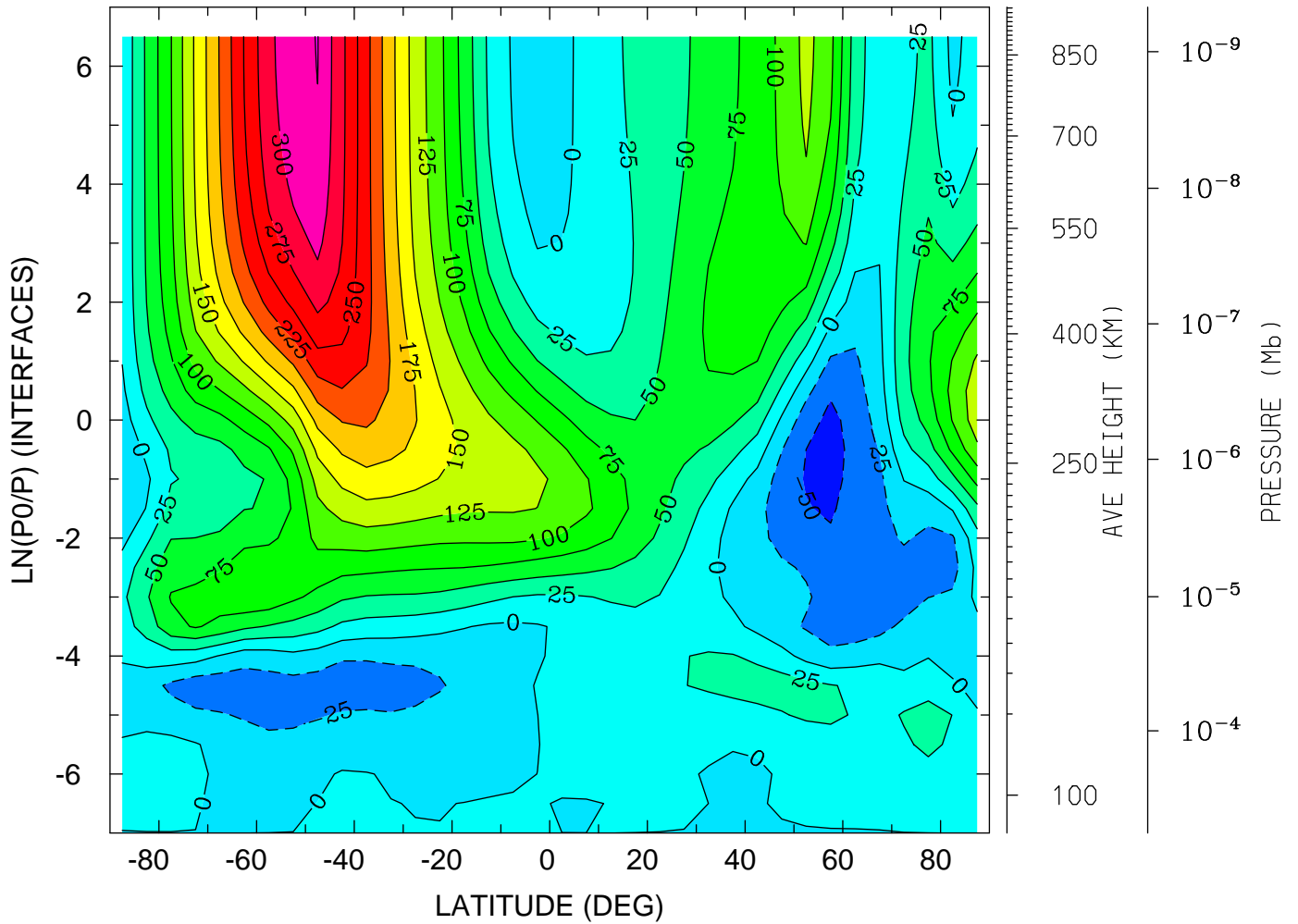
MIN,MAX= -4.7552E+02 6.4921E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



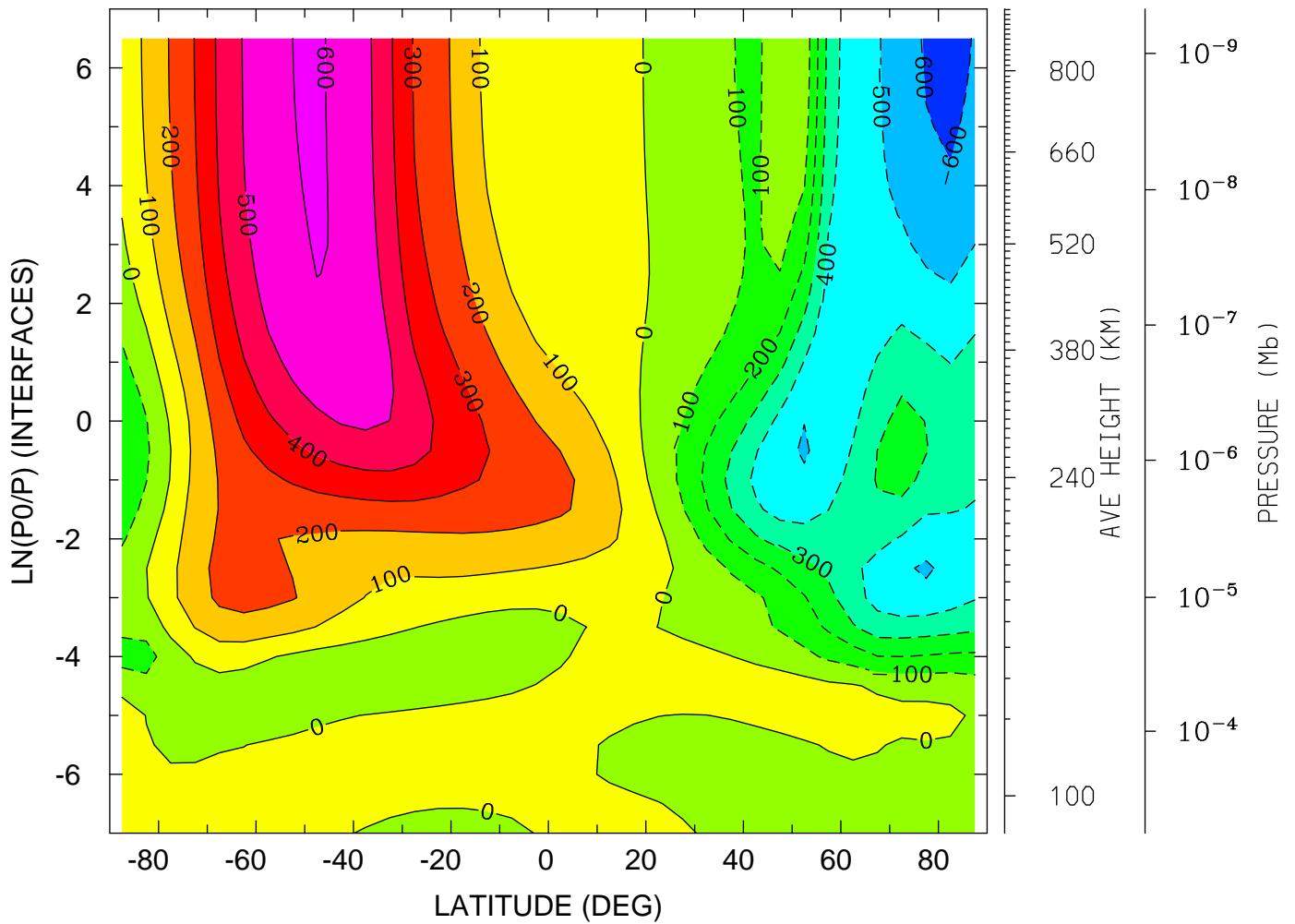
MIN,MAX= -5.2143E+02 1.9357E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2003 UT= 0.00 ZONAL MEANS



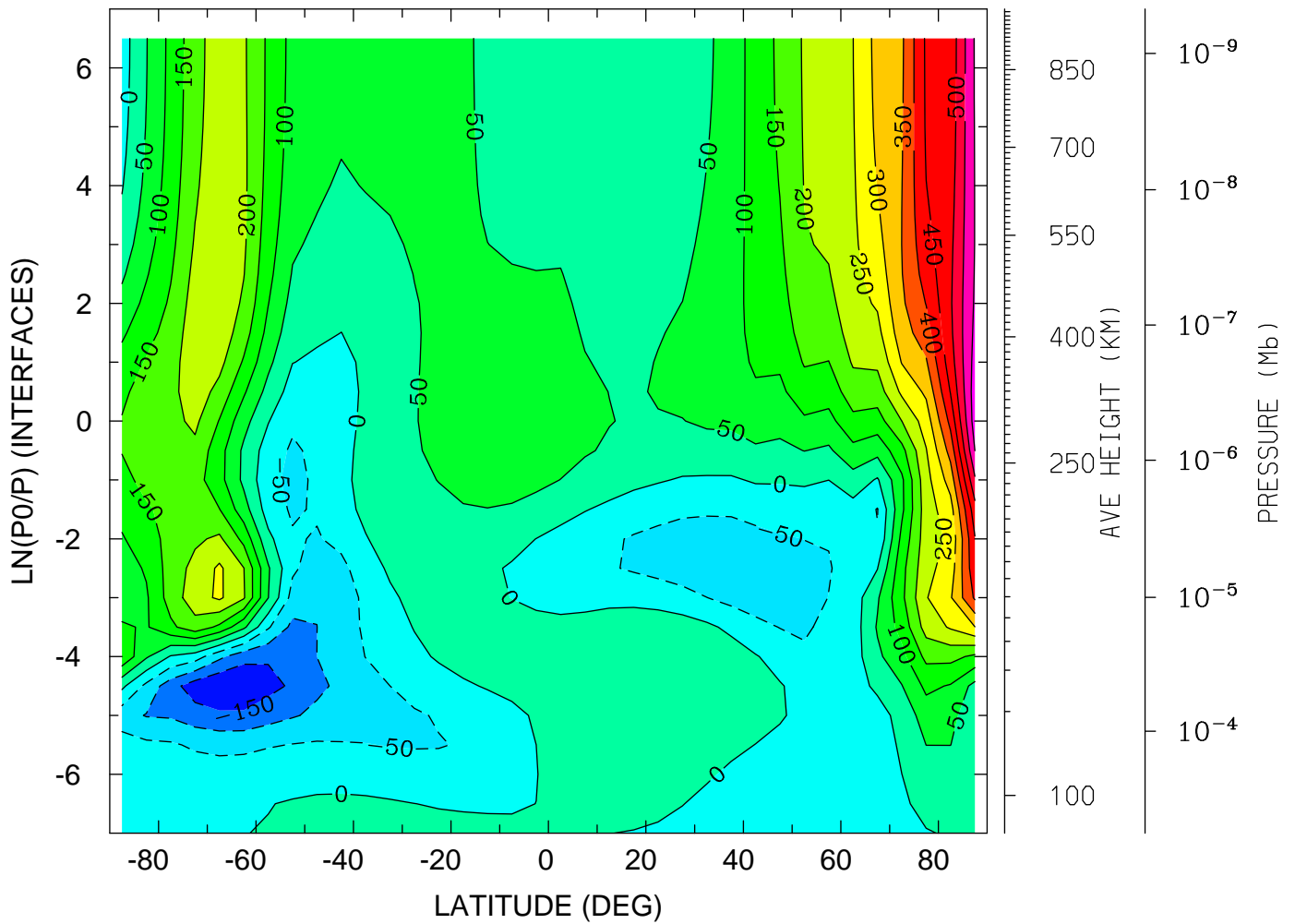
MIN,MAX= -6.0398E+01 3.2583E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



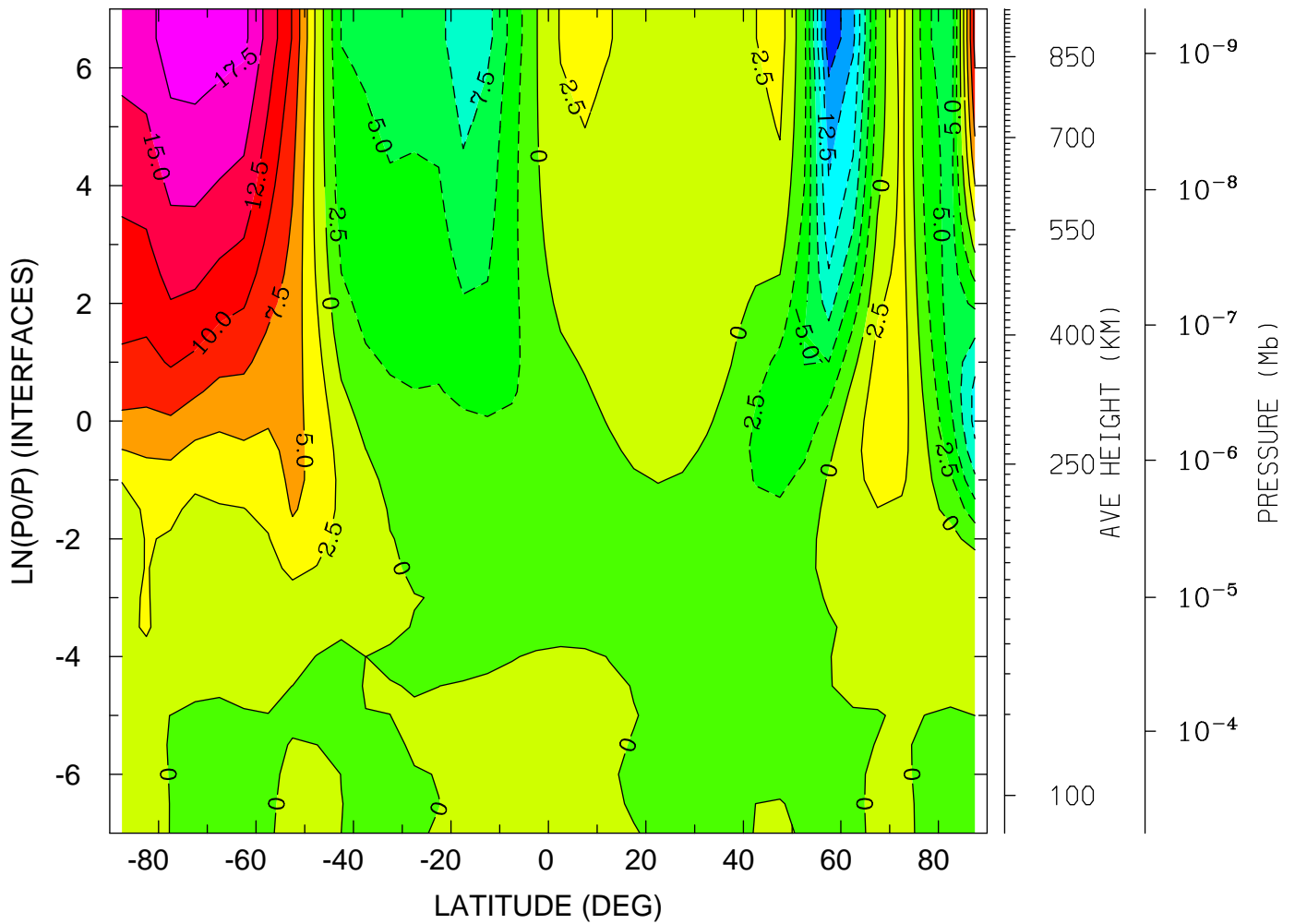
MIN,MAX= -6.2745E+02 6.0801E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



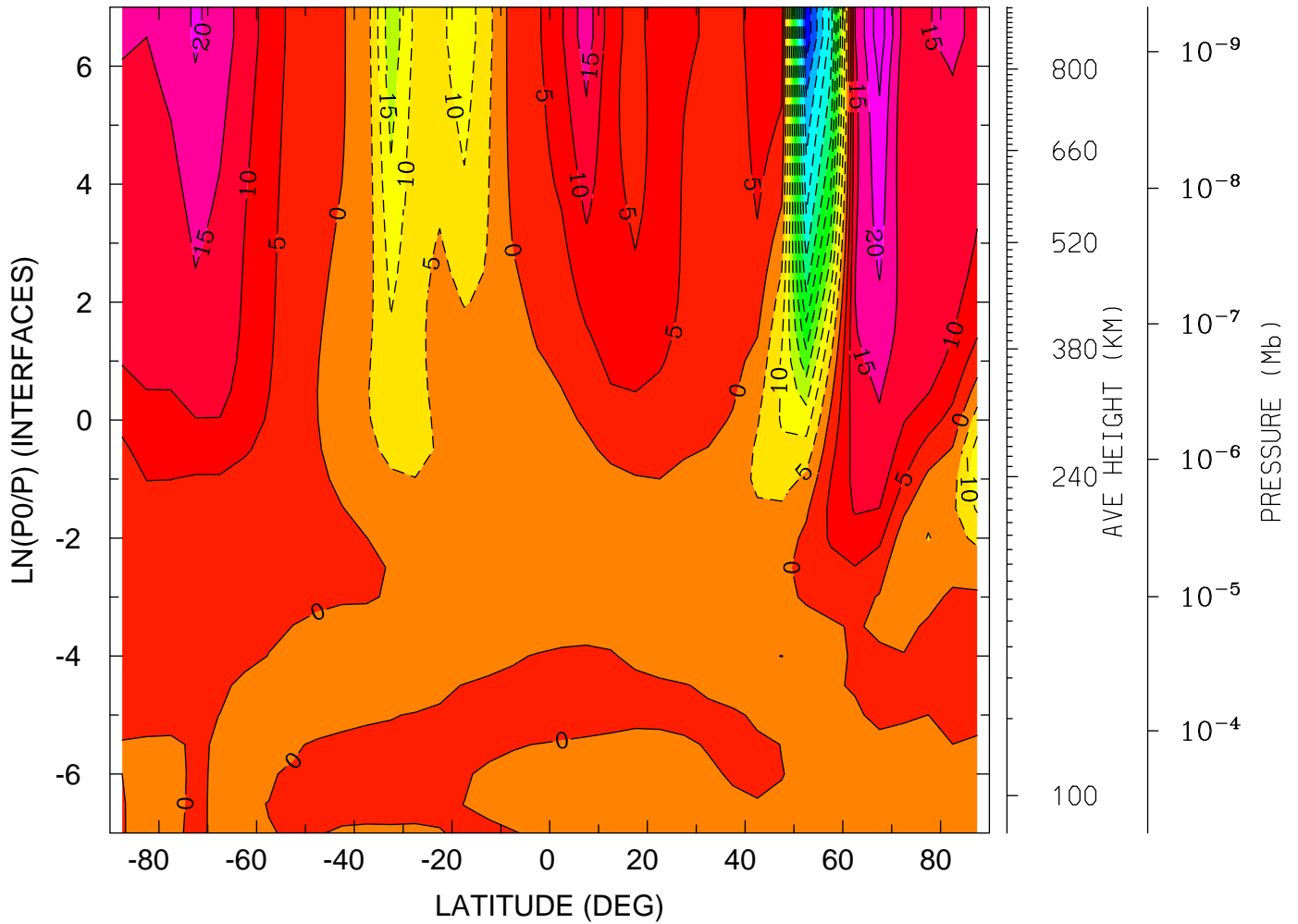
MIN,MAX= -2.0069E+02 6.2629E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2003 UT= 0.00 ZONAL MEANS



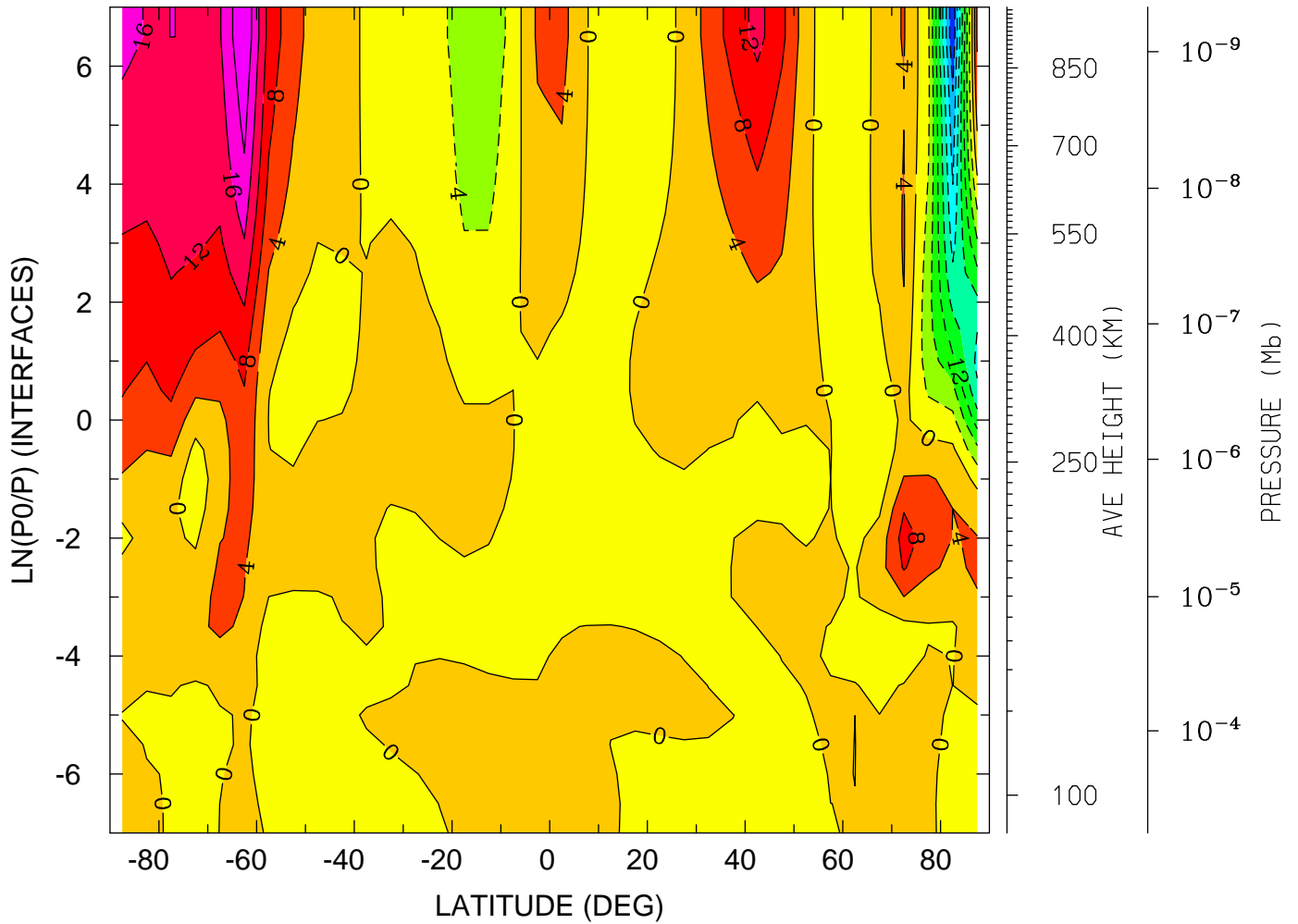
MIN,MAX= -1.6929E+01 1.9122E+01 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



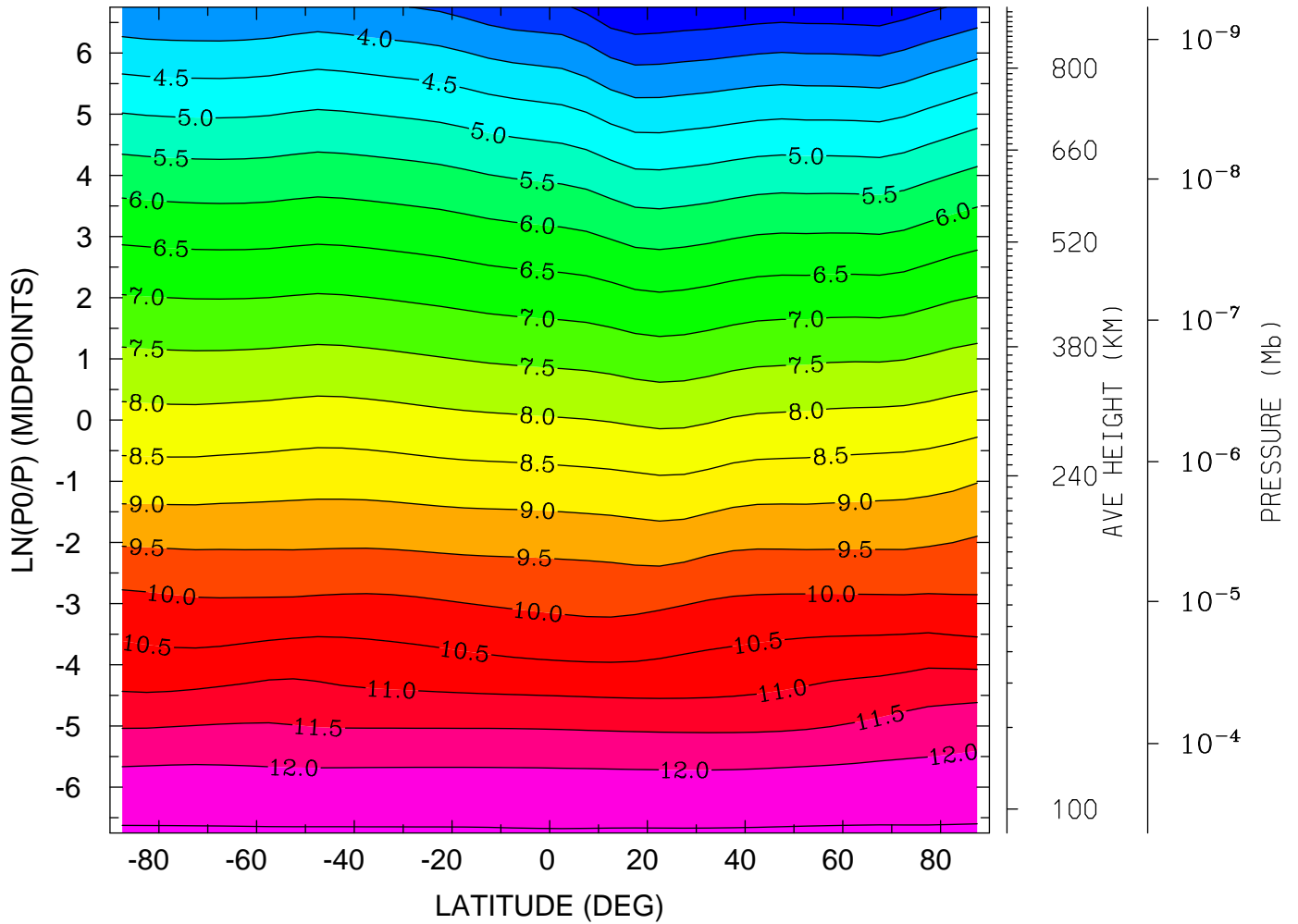
MIN,MAX= -6.3995E+01 2.8146E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



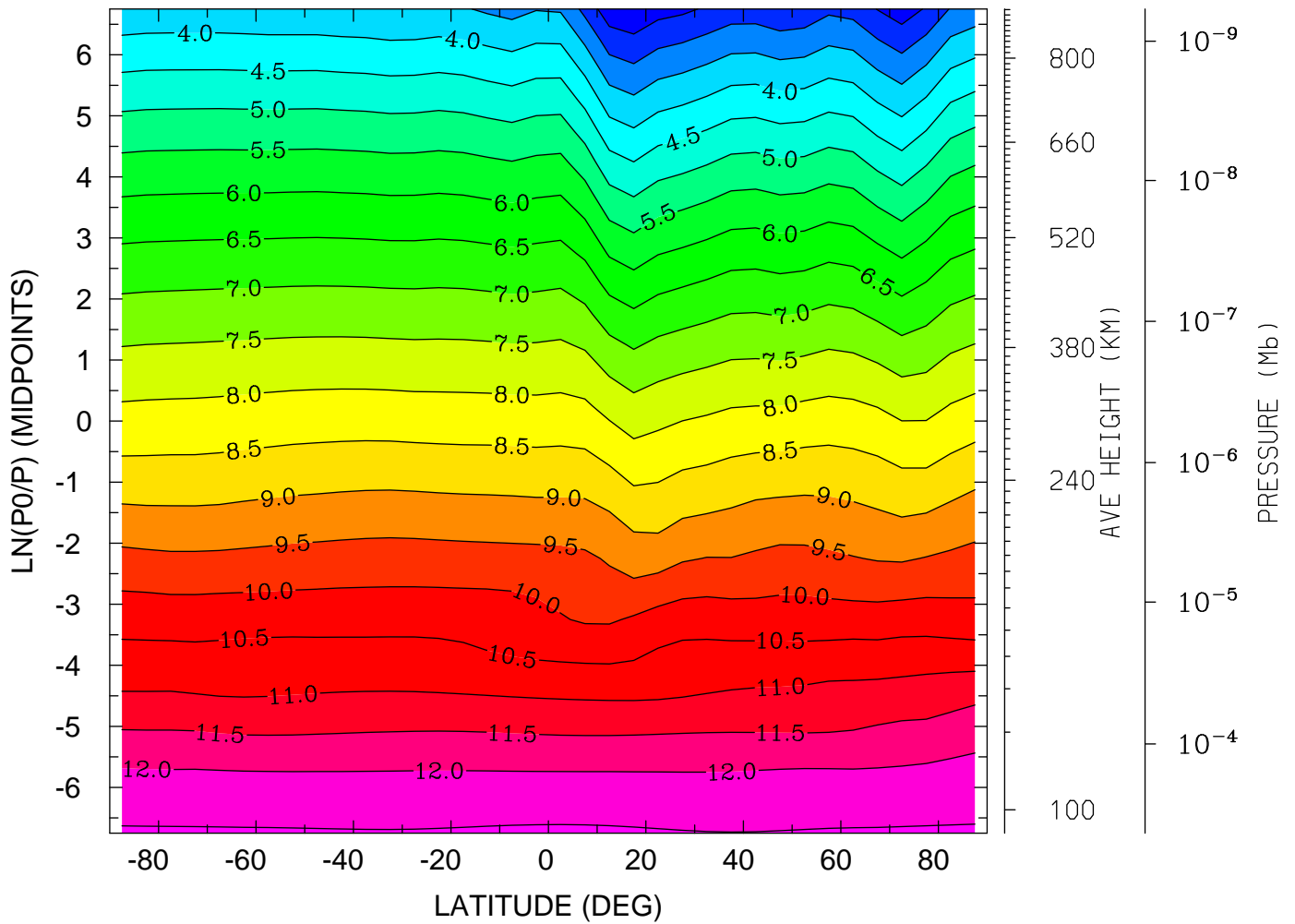
MIN,MAX= -3.1596E+01 2.3978E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



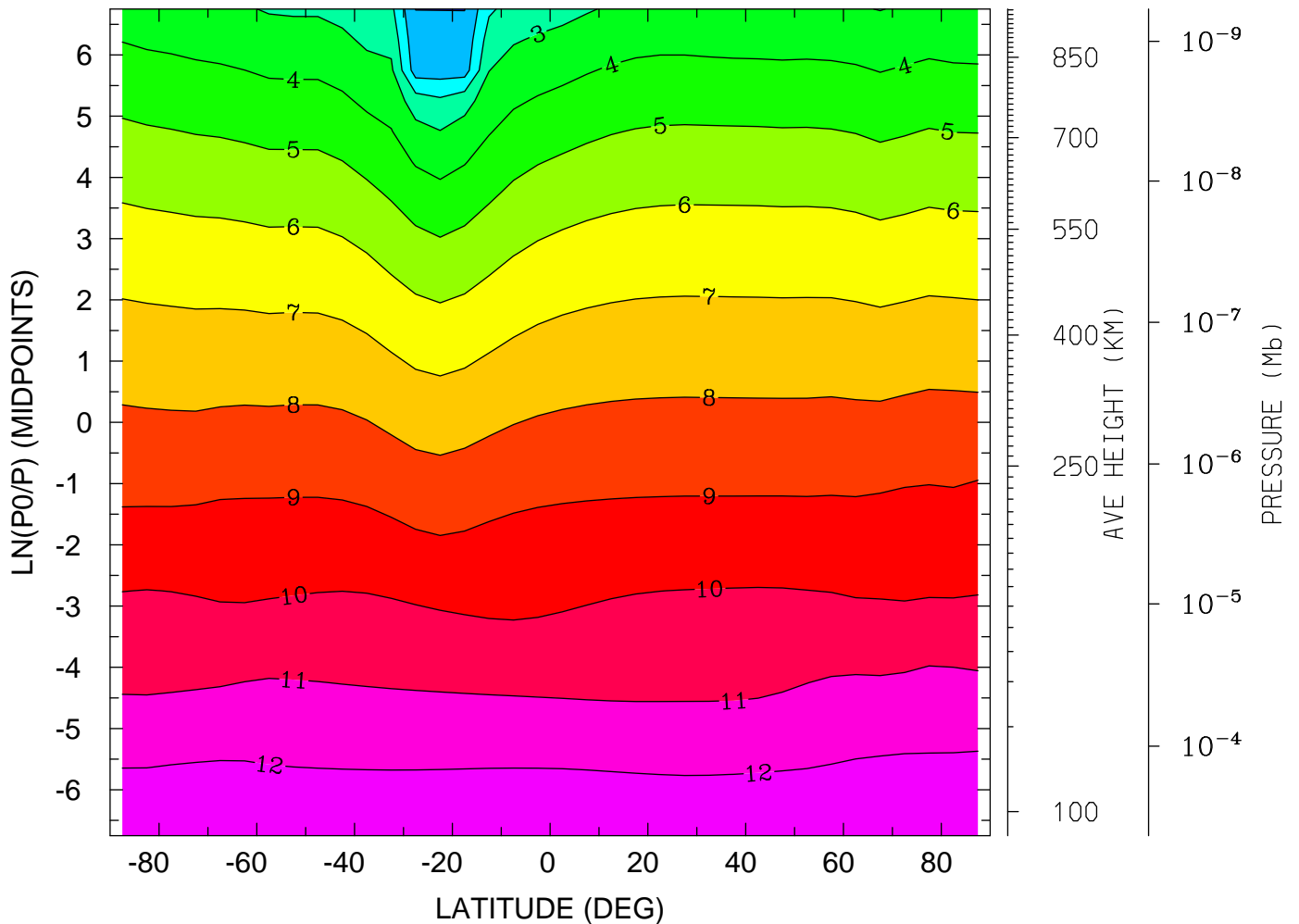
MIN,MAX= 2.5224E+00 1.2552E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



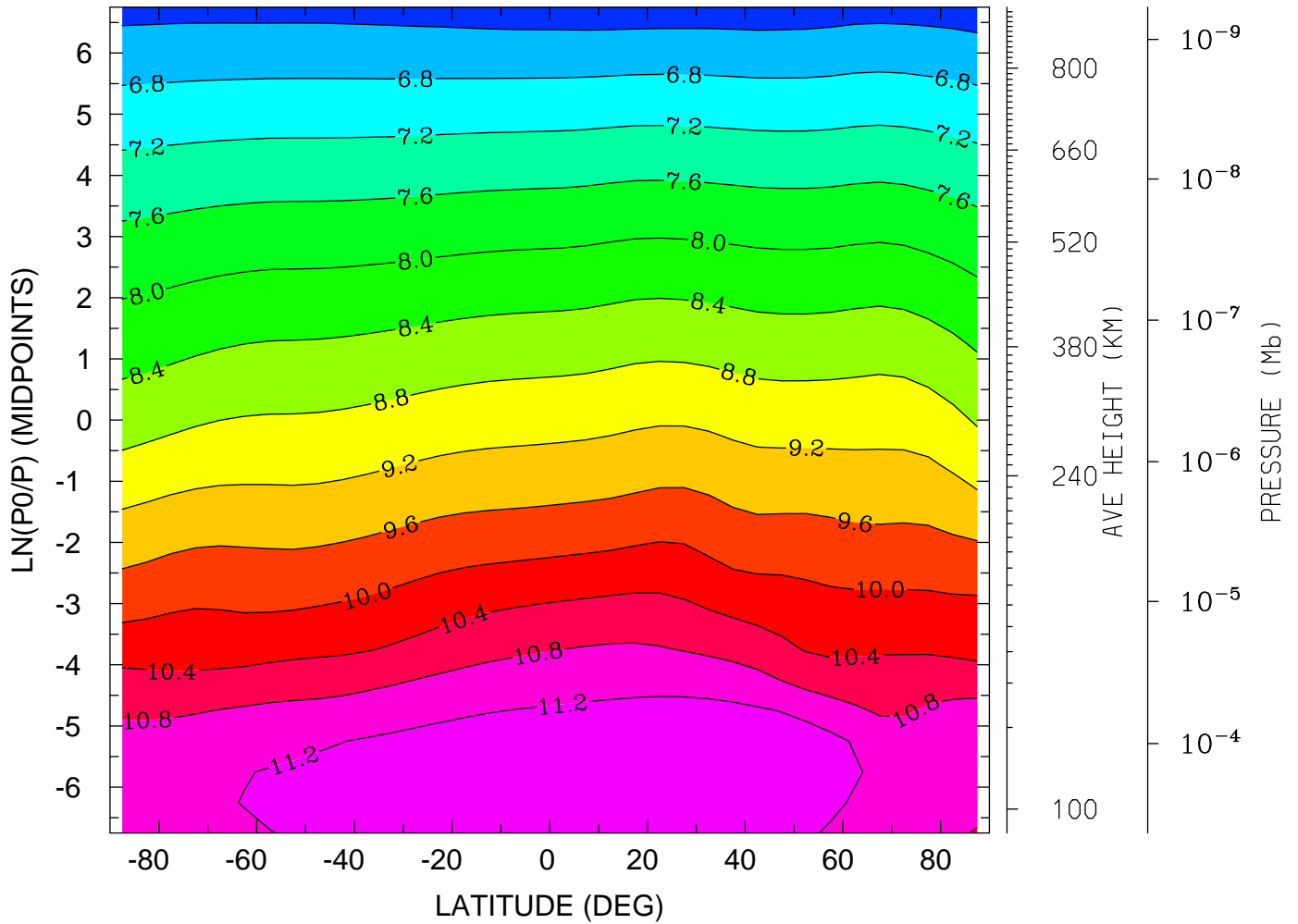
MIN,MAX= 2.0520E+00 1.2564E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



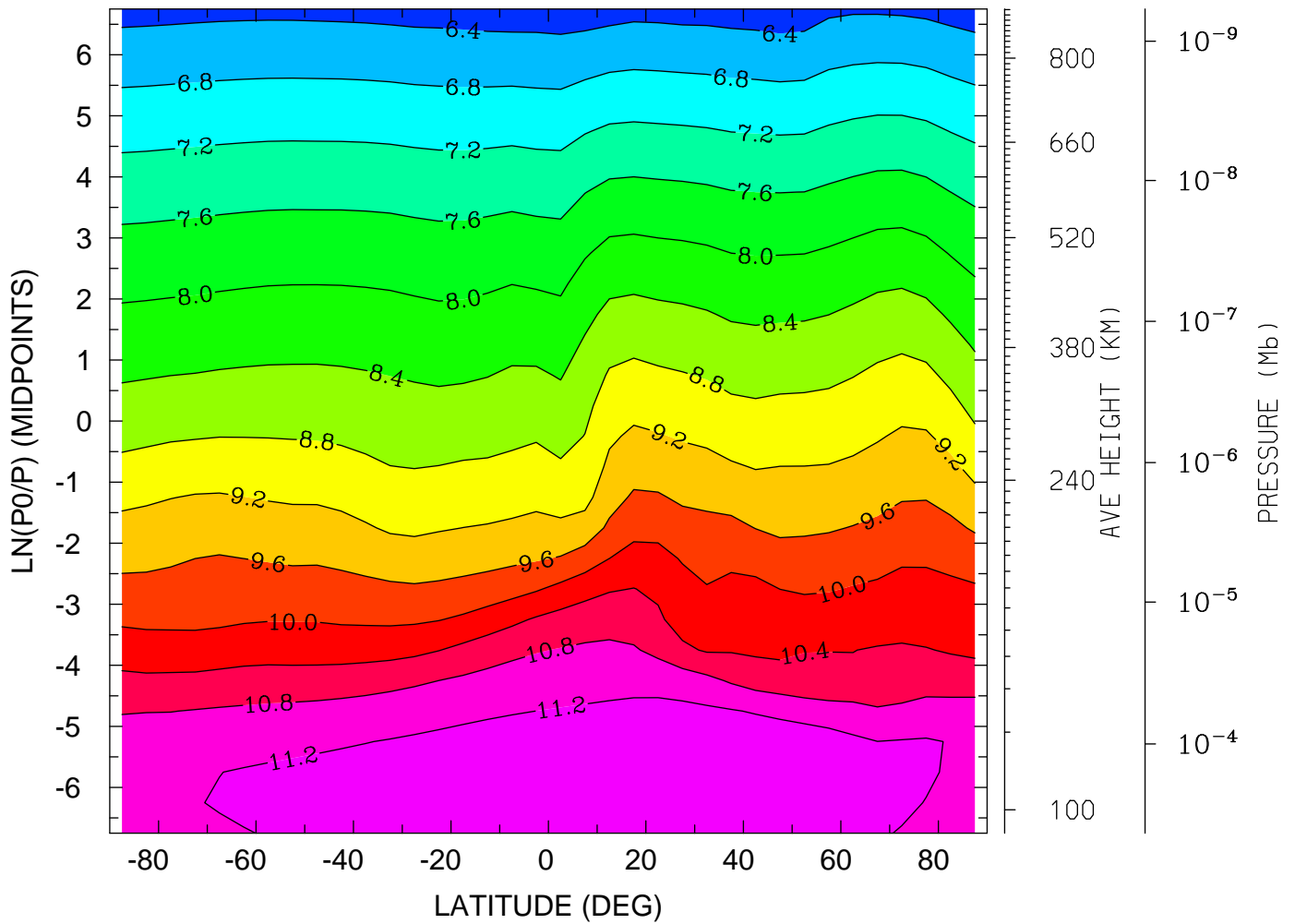
MIN,MAX= -1.4920E-02 1.2554E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



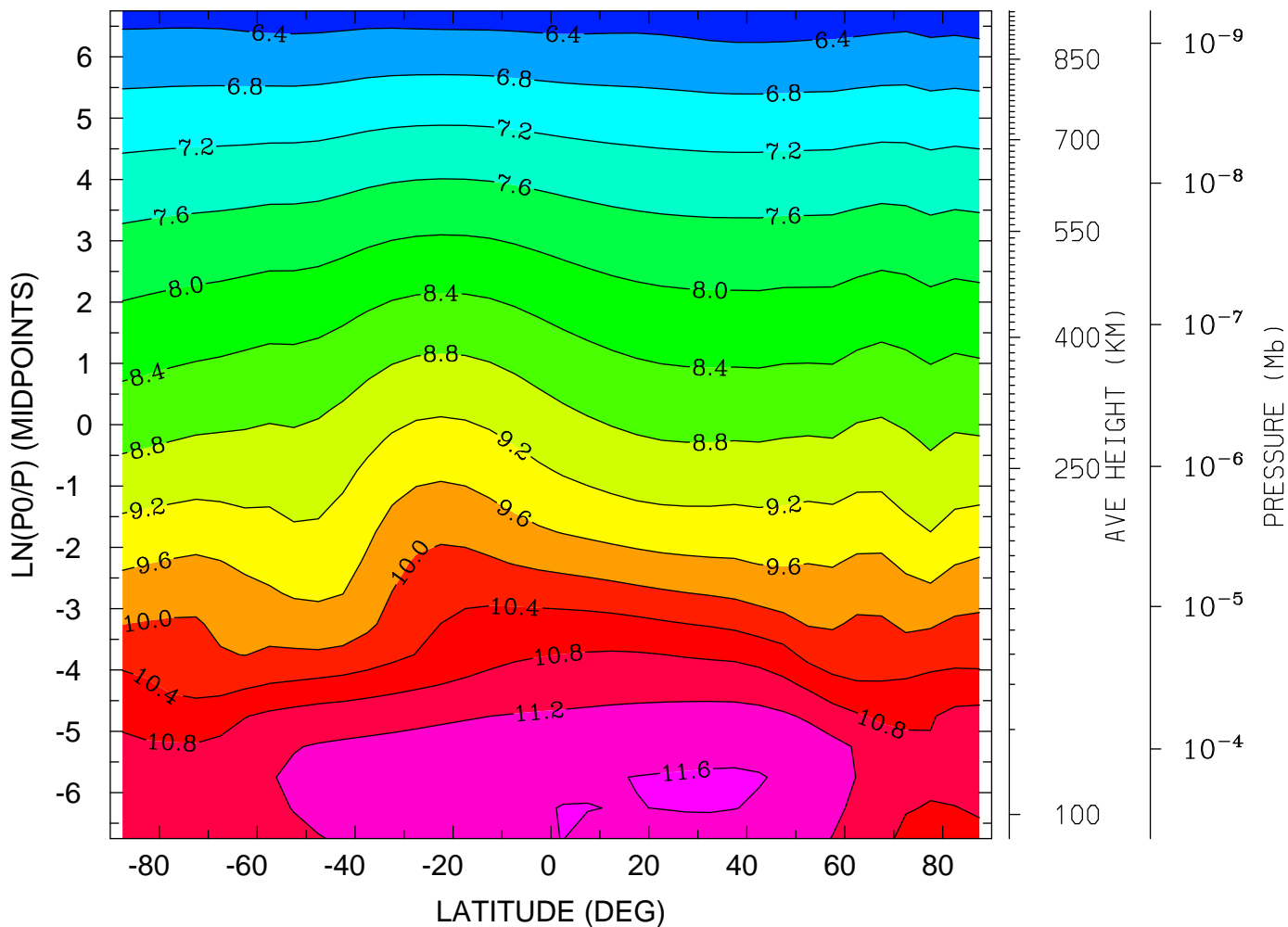
MIN,MAX= 6.1846E+00 1.1586E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



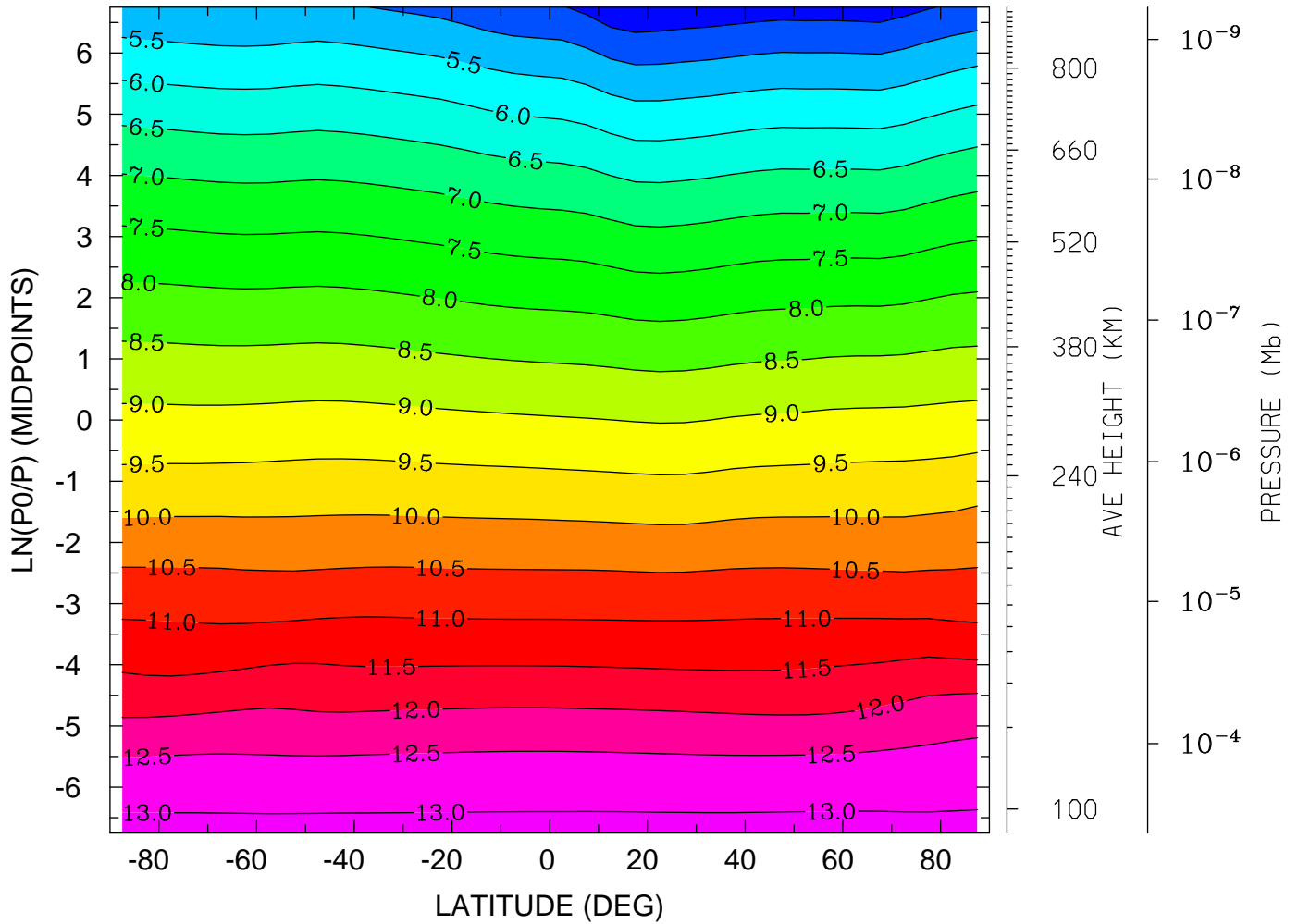
MIN,MAX= 6.1768E+00 1.1605E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



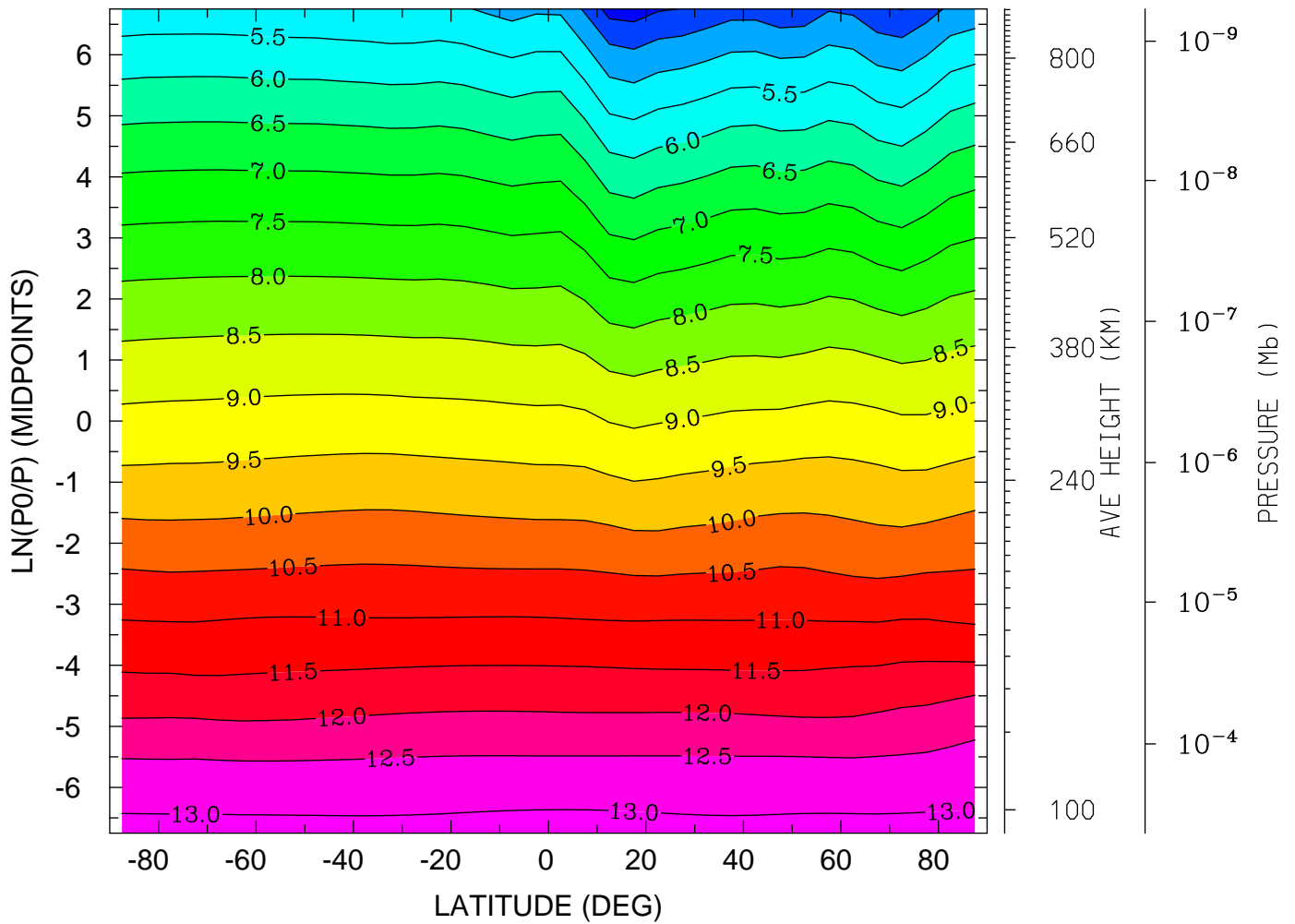
MIN,MAX= 6.1195E+00 1.1631E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



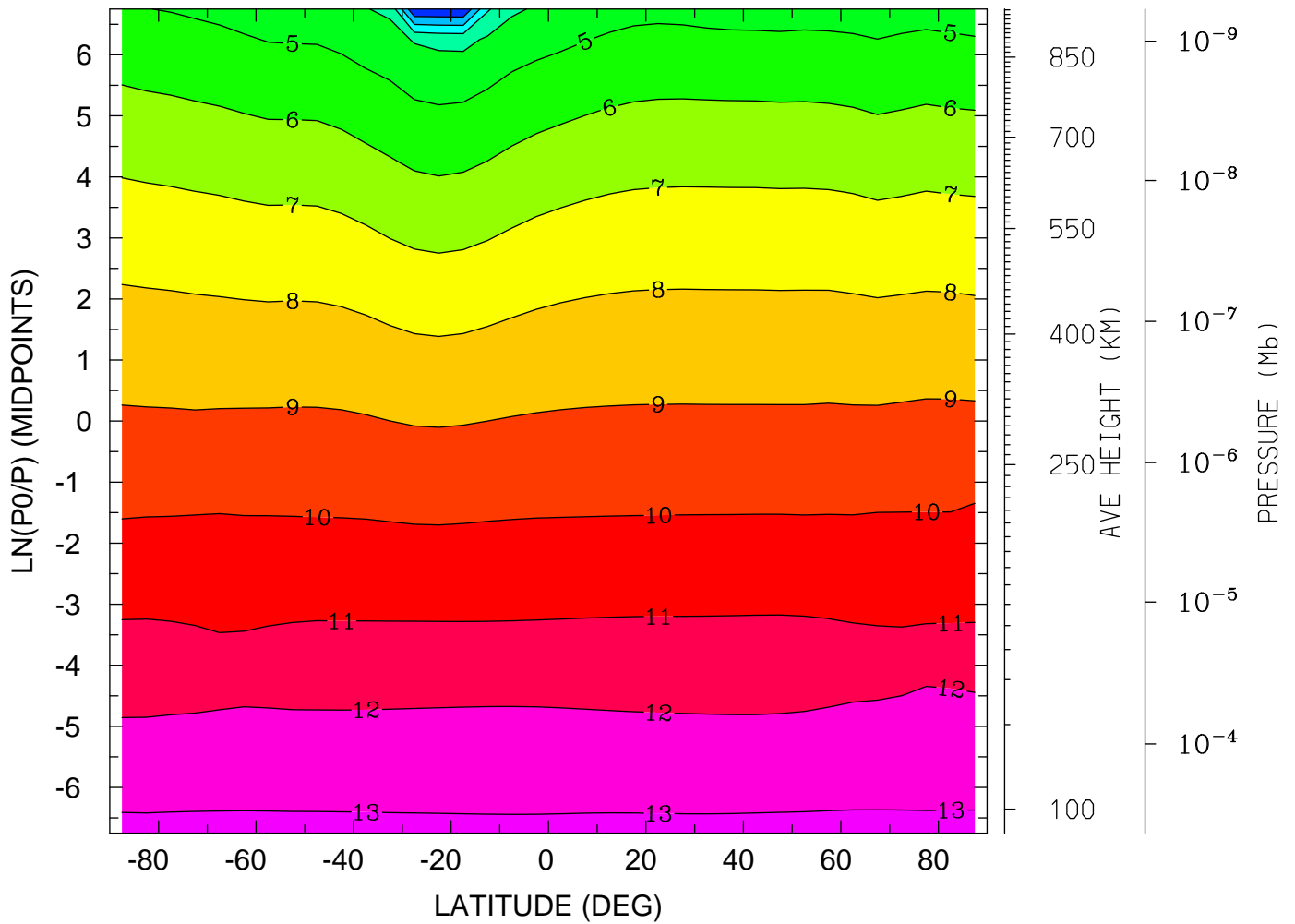
MIN,MAX= 4.0608E+00 1.3129E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



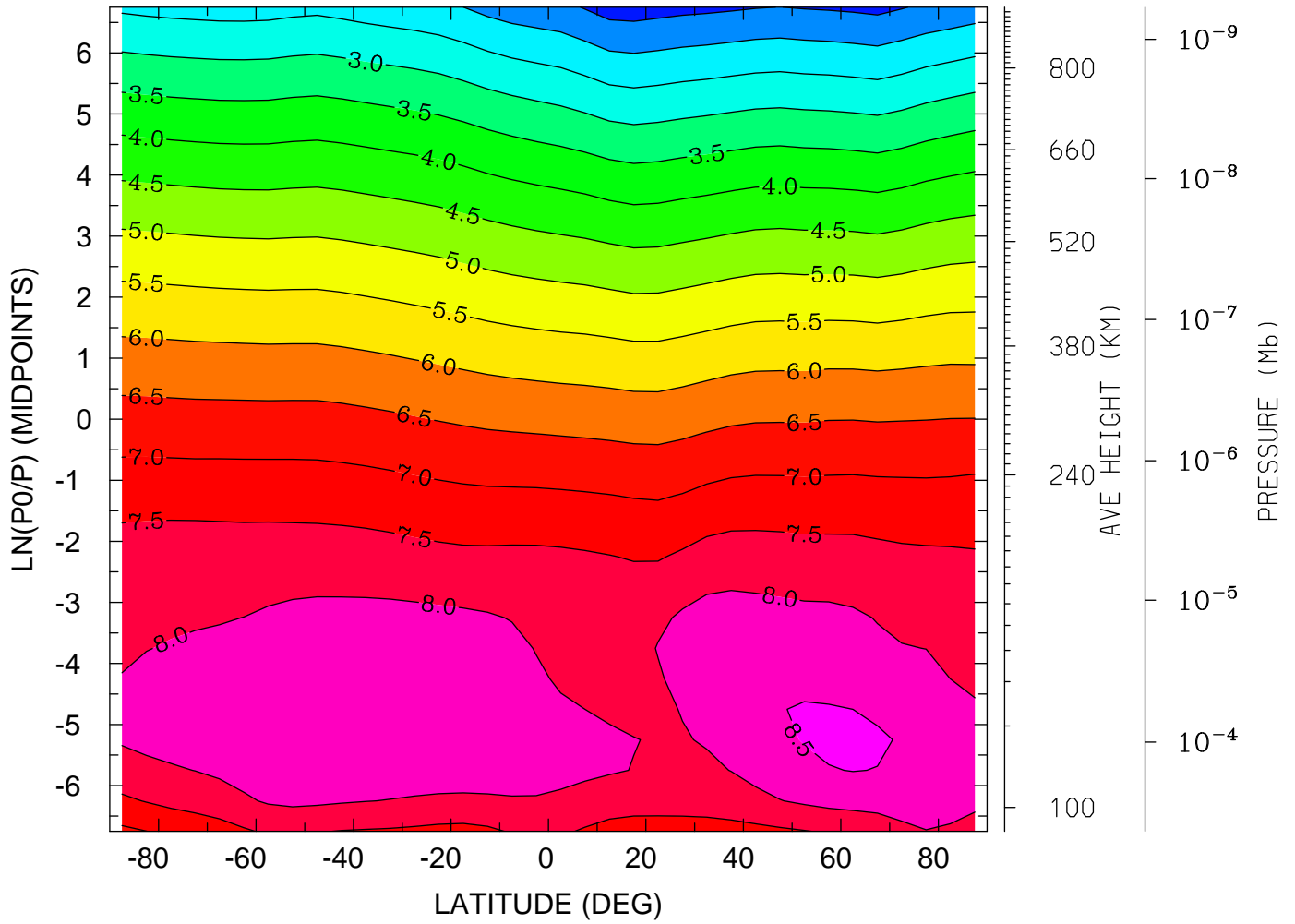
MIN,MAX= 3.7448E+00 1.3154E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



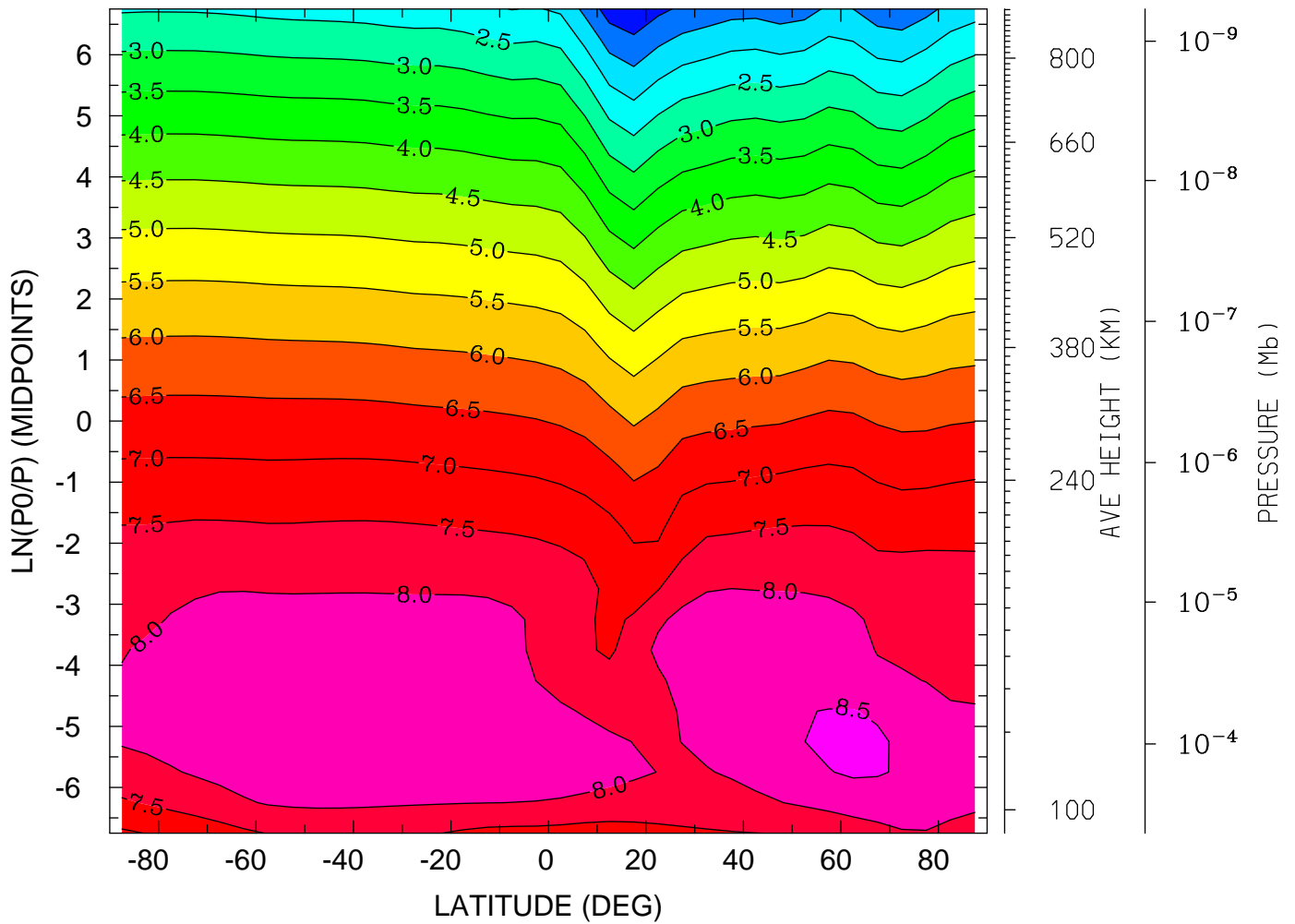
MIN,MAX= 4.3894E-02 1.3133E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



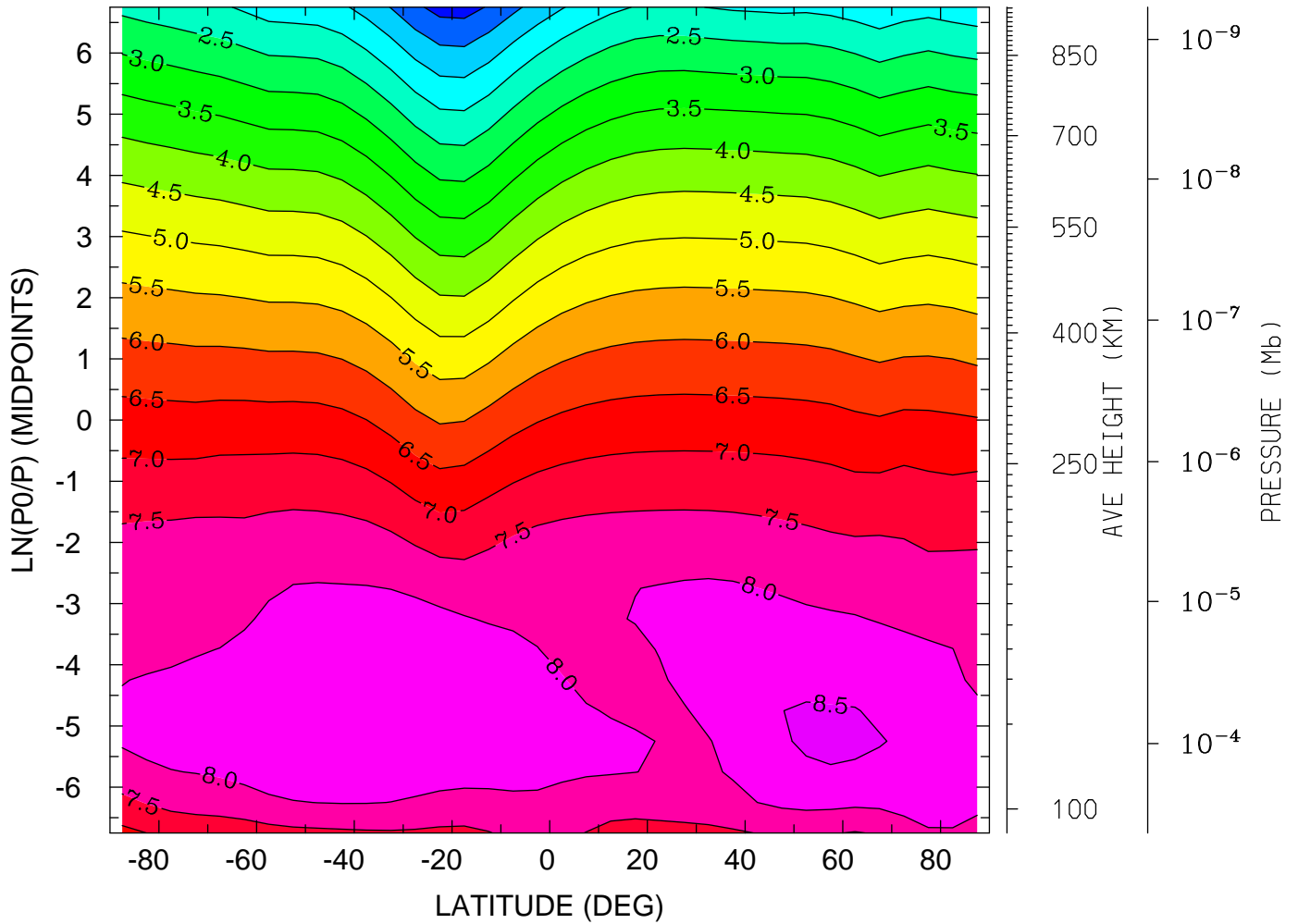
MIN,MAX= 1.2702E+00 8.6173E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



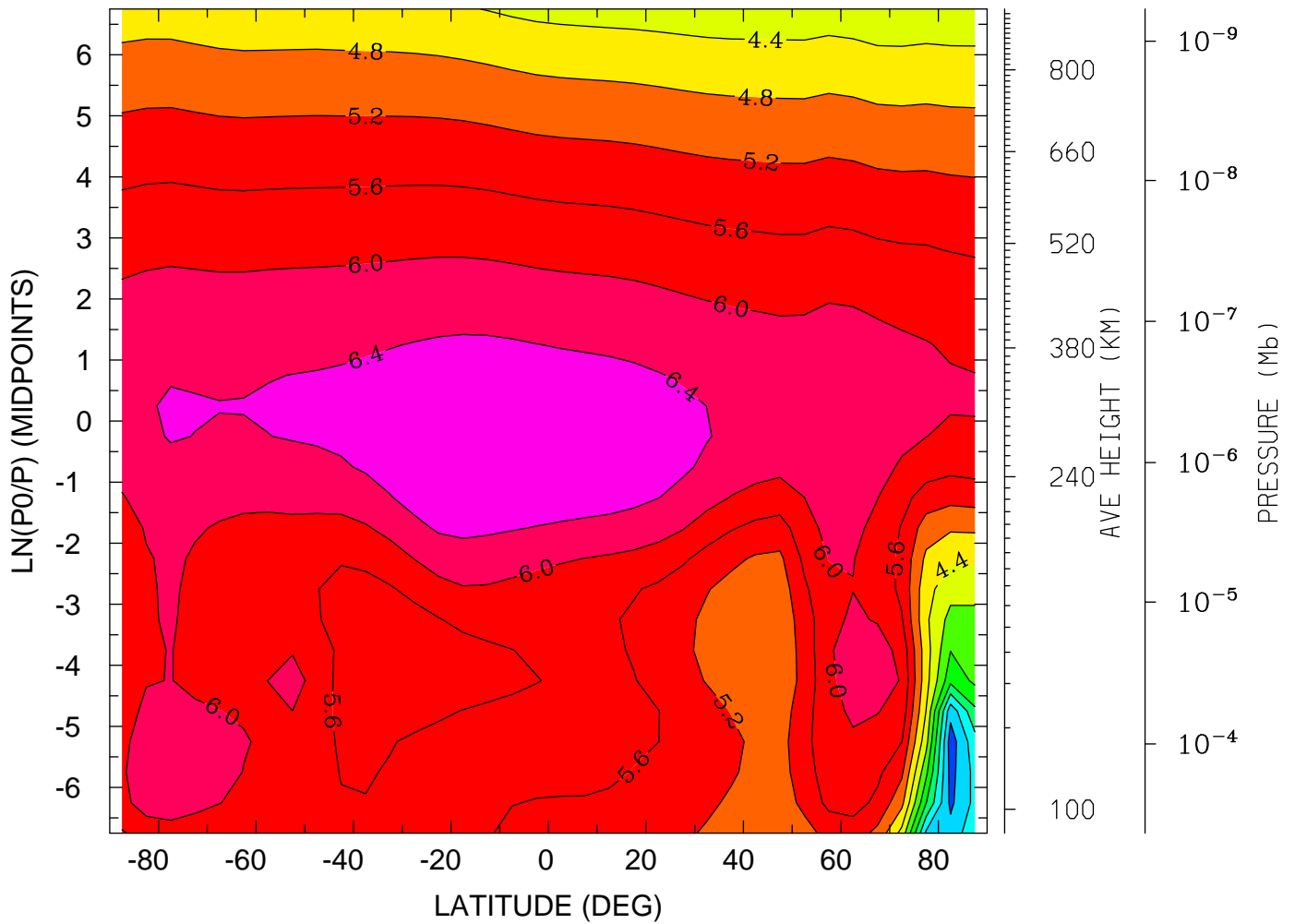
MIN,MAX= 5.7092E-01 8.6409E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 2.9485E-01 8.5941E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

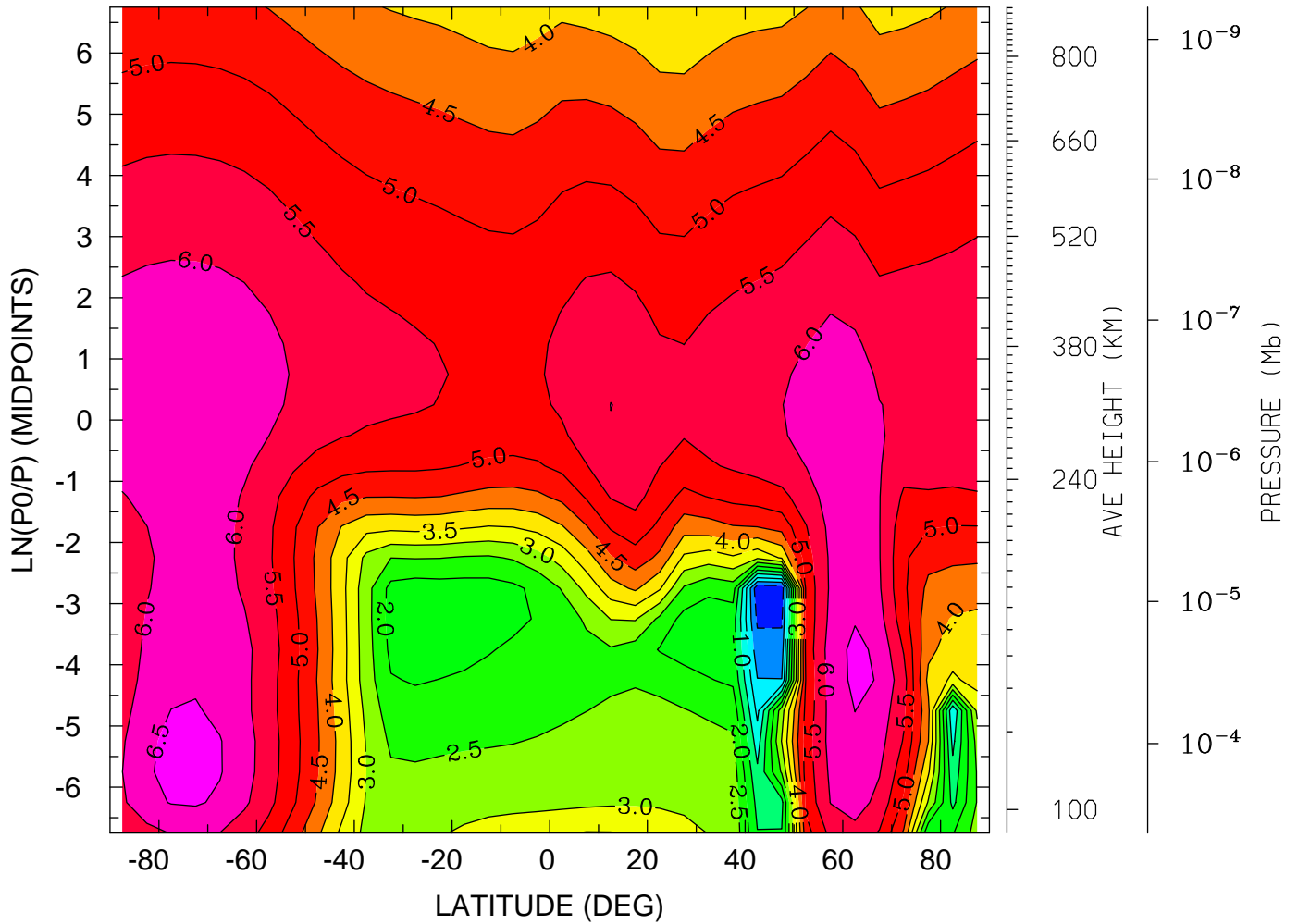
LOG10 N4S (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.7929E+00 6.7685E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

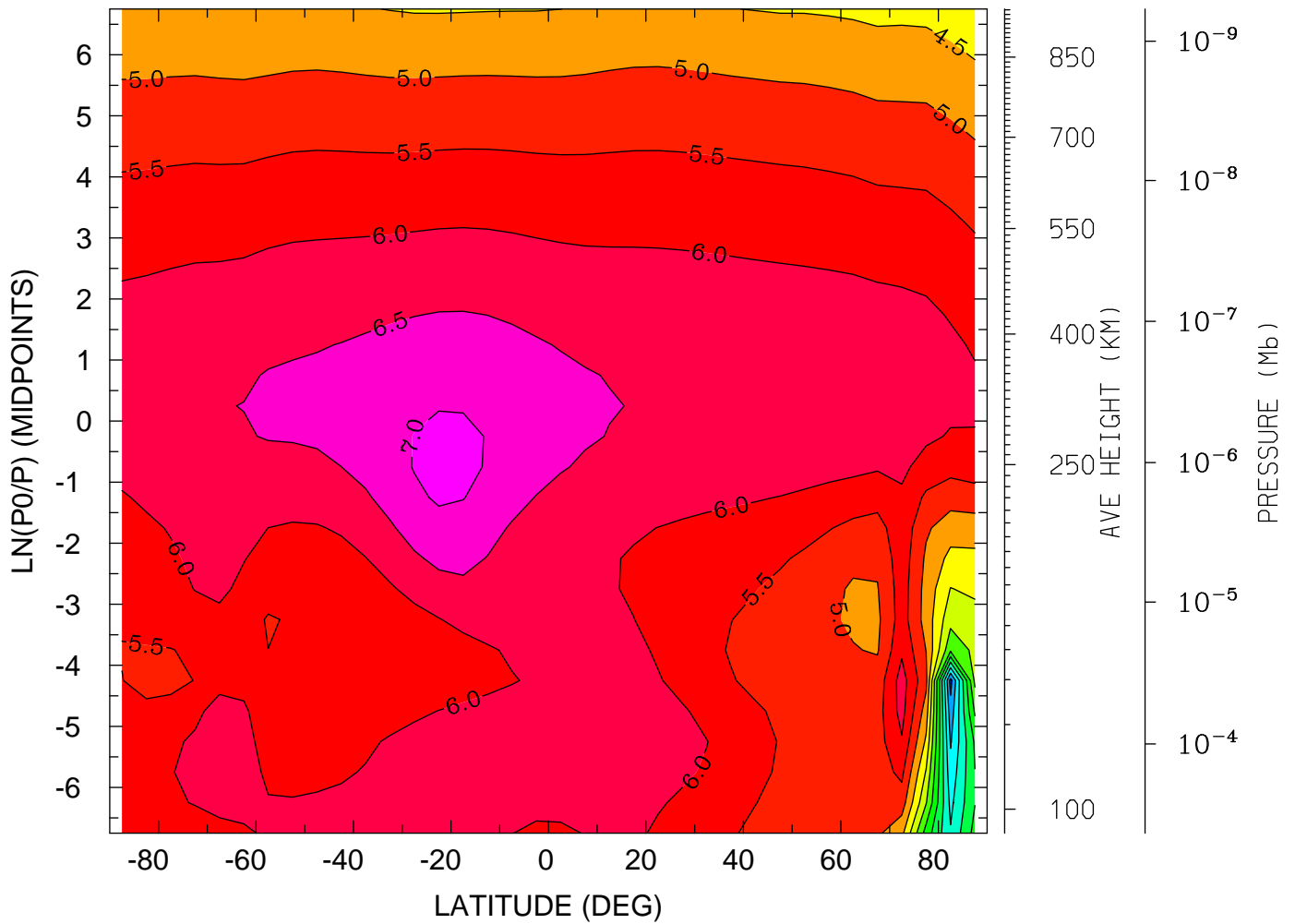
LOG10 N4S (CM3)

YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



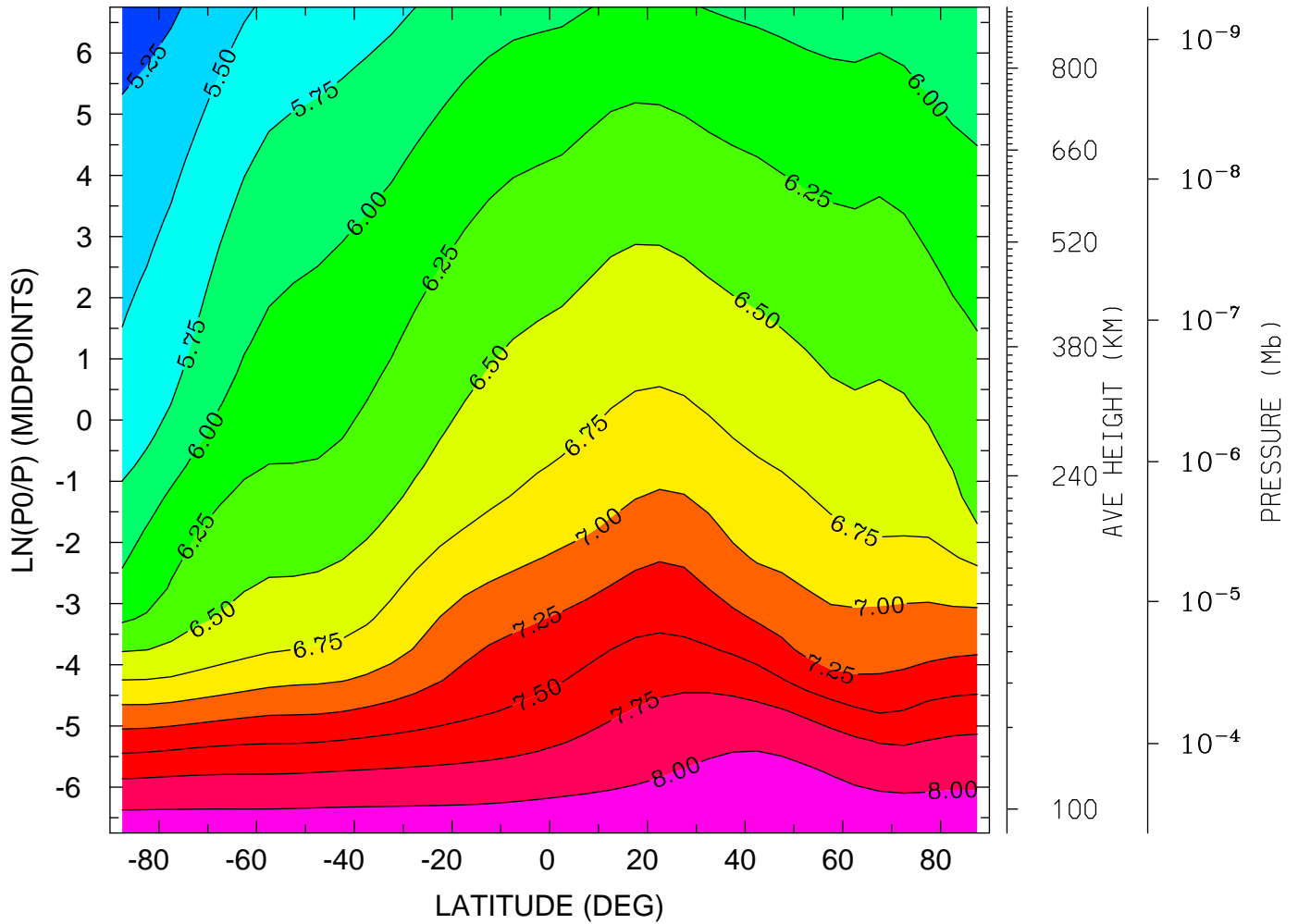
MIN,MAX= -8.8948E-01 6.6856E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



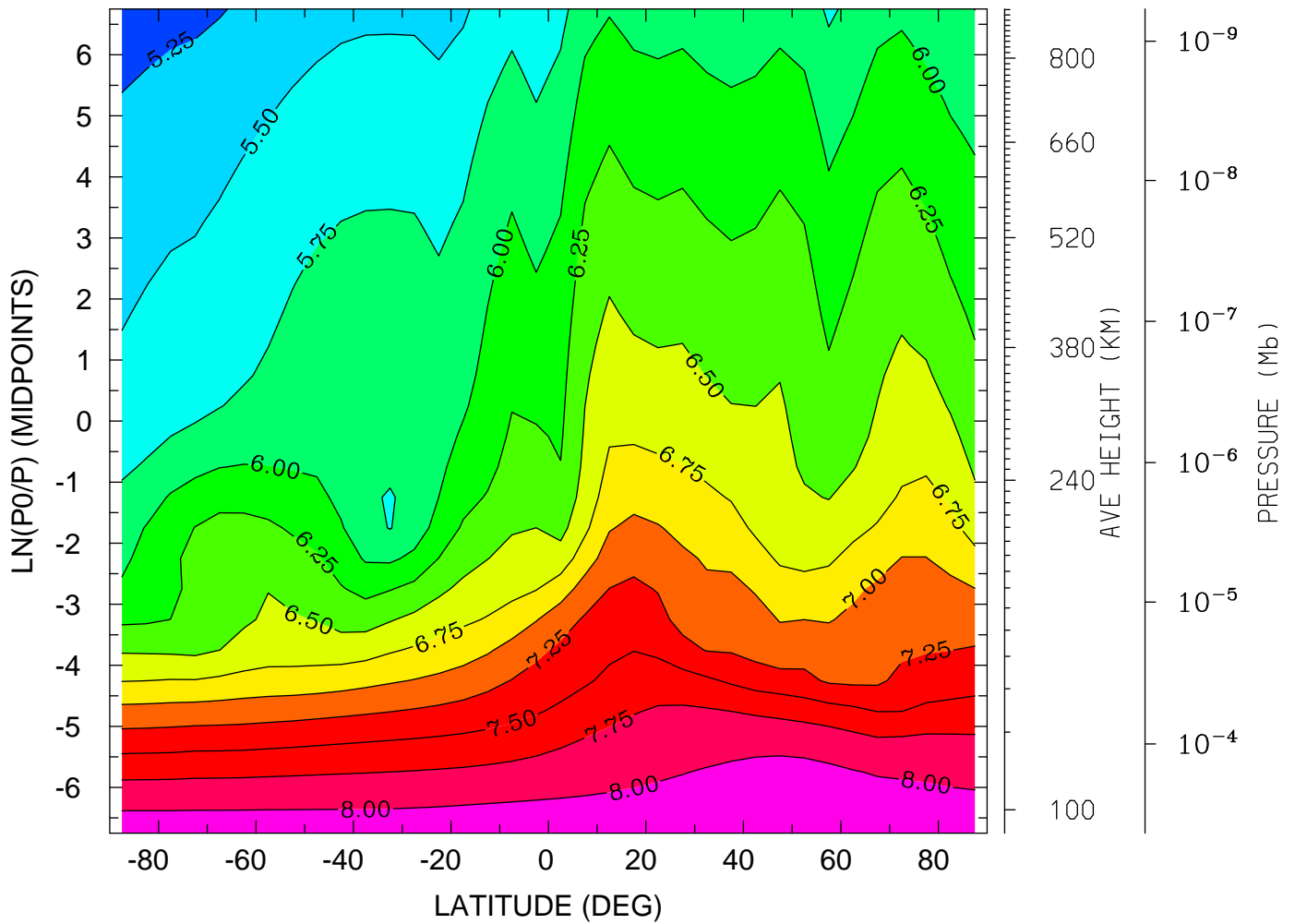
MIN,MAX= 3.1524E-01 7.1175E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



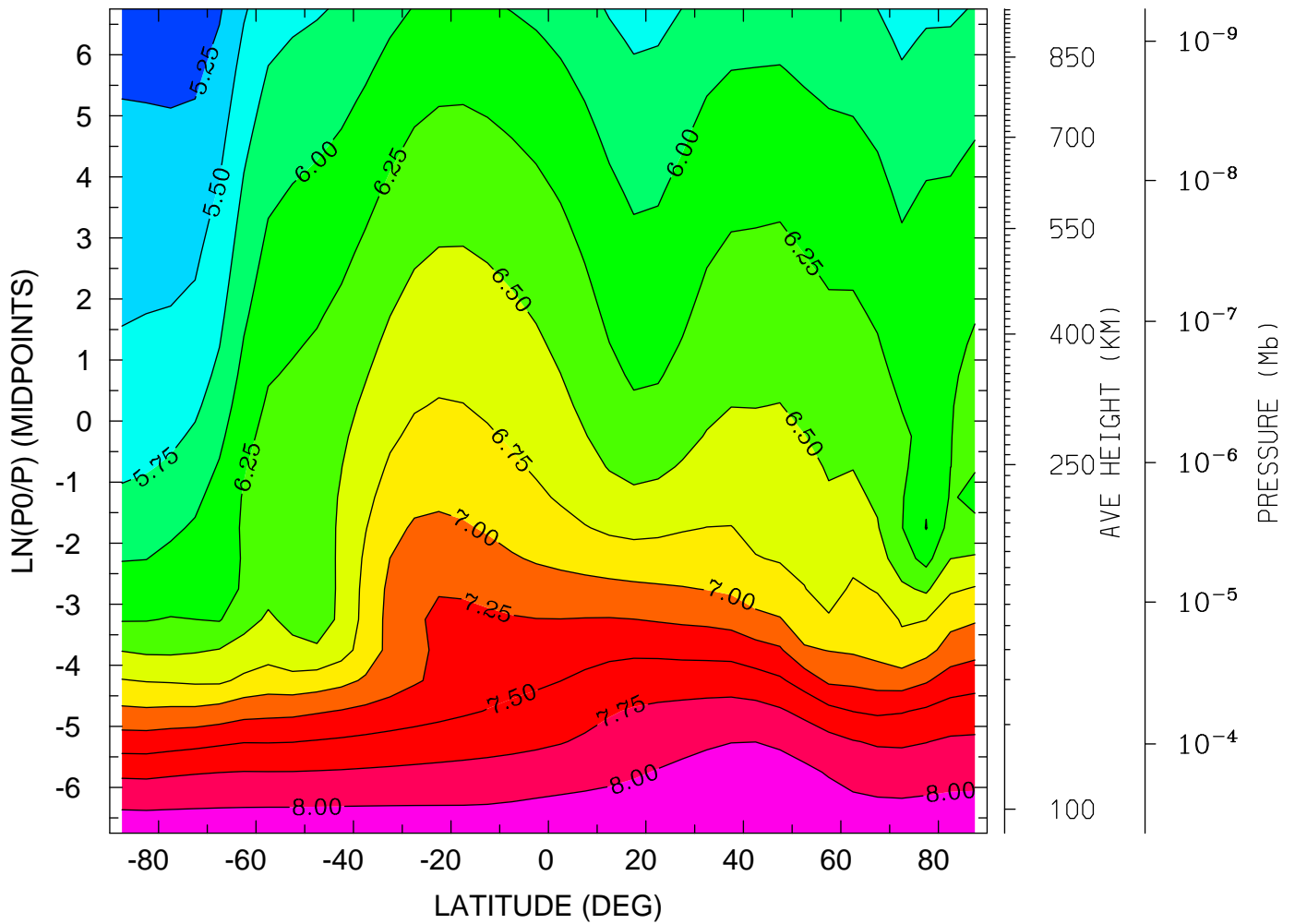
MIN,MAX= 5.1153E+00 8.1836E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



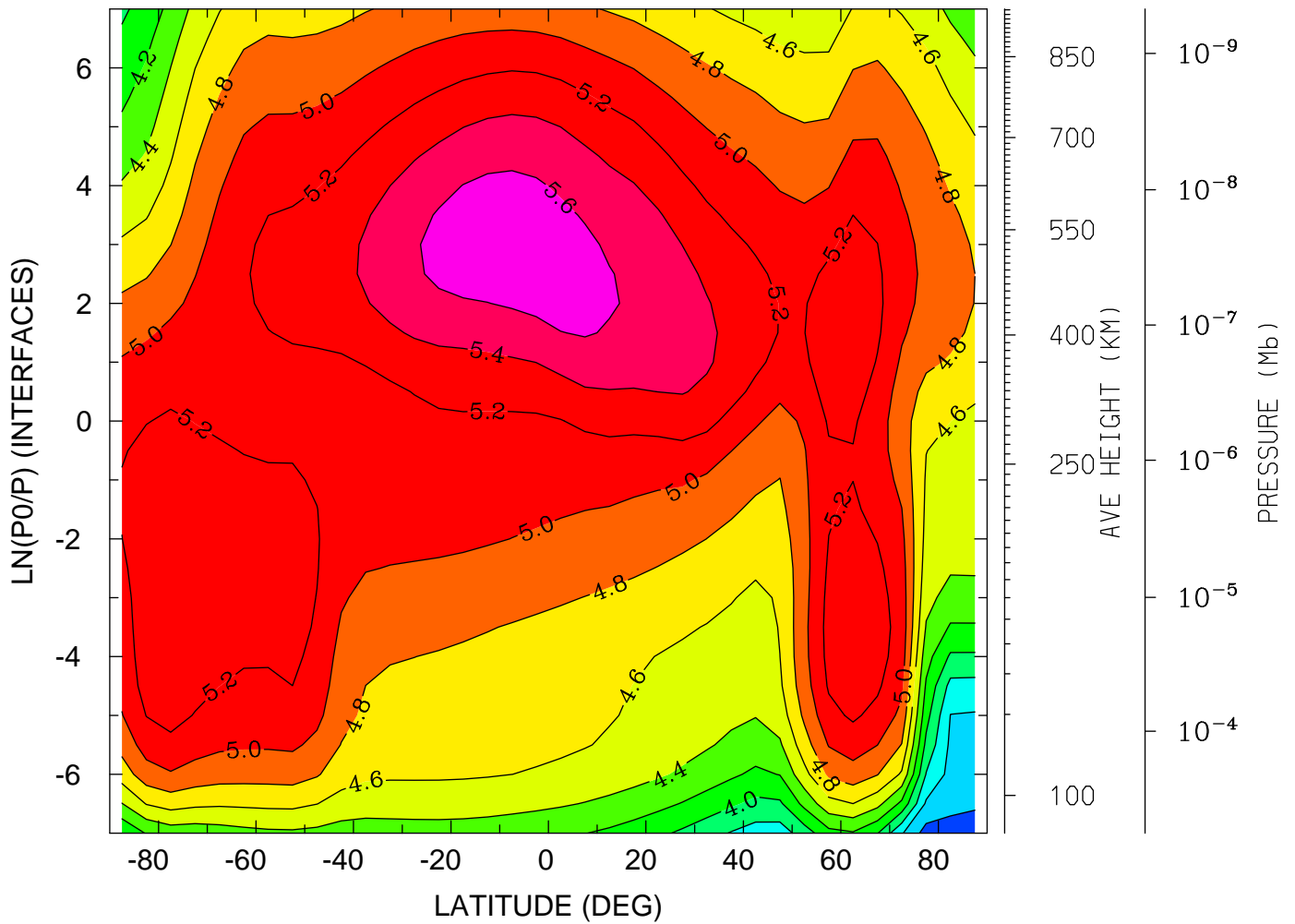
MIN,MAX= 5.1212E+00 8.1862E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



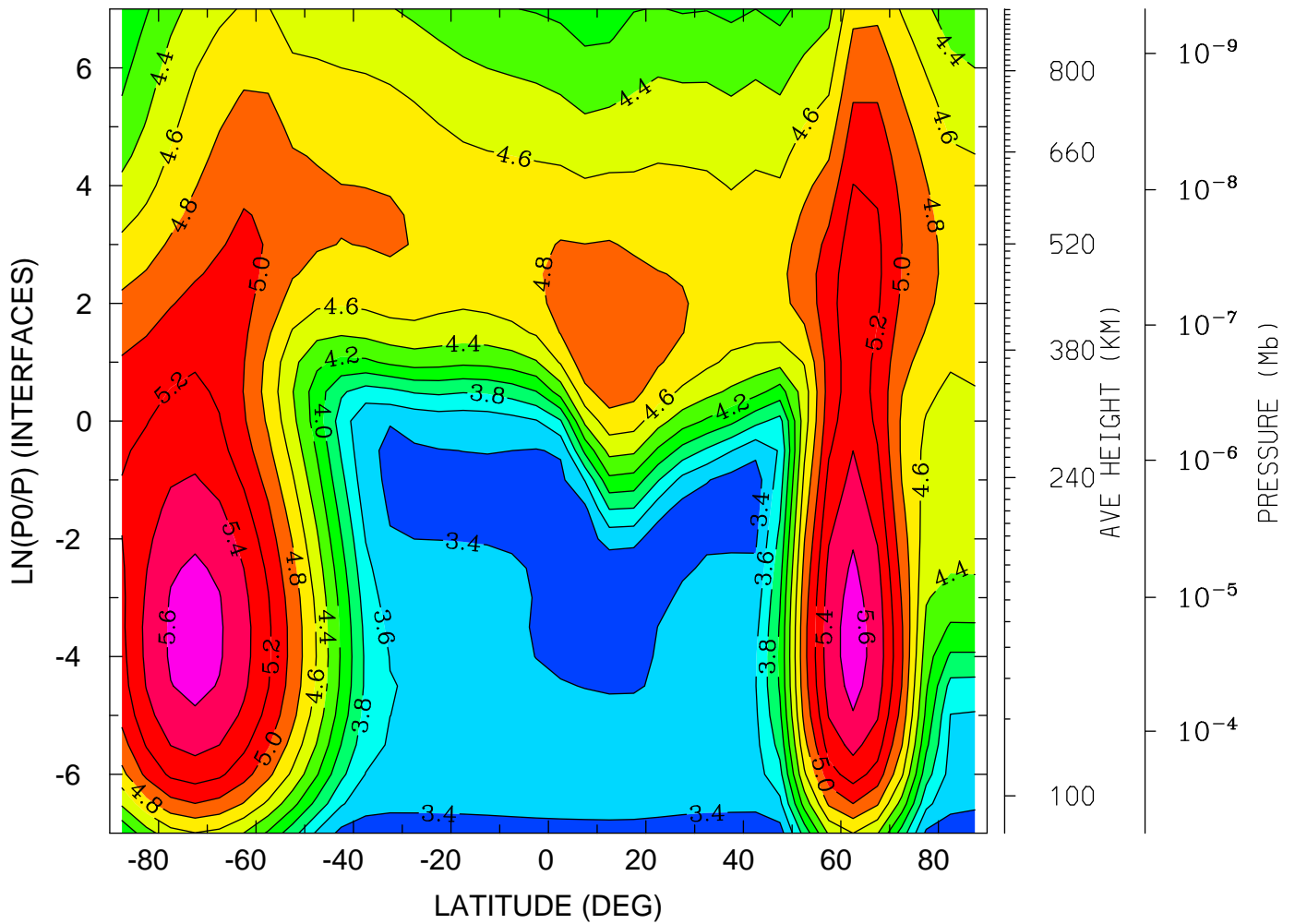
MIN,MAX= 5.0915E+00 8.1933E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



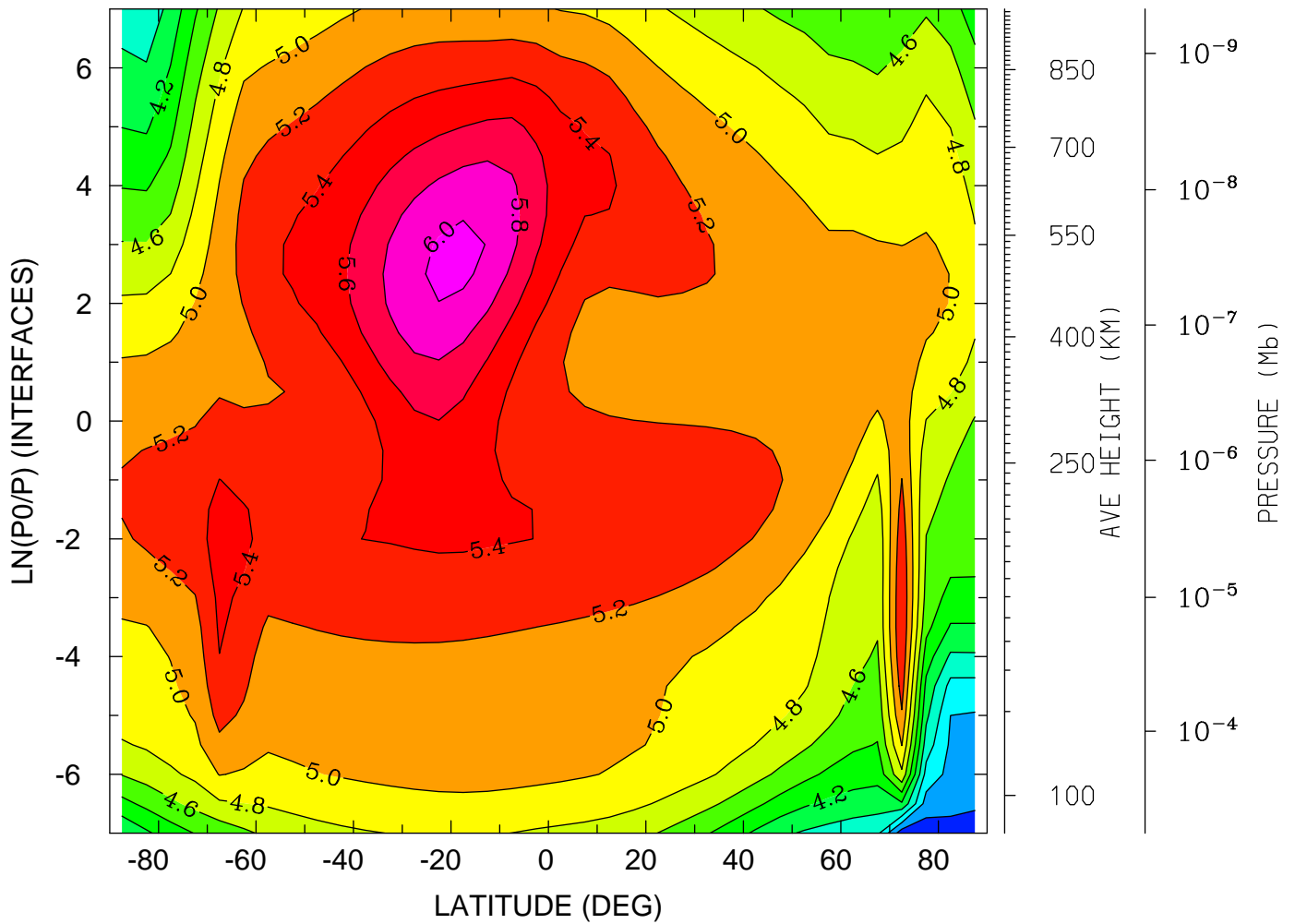
MIN,MAX= 3.2923E+00 5.7173E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



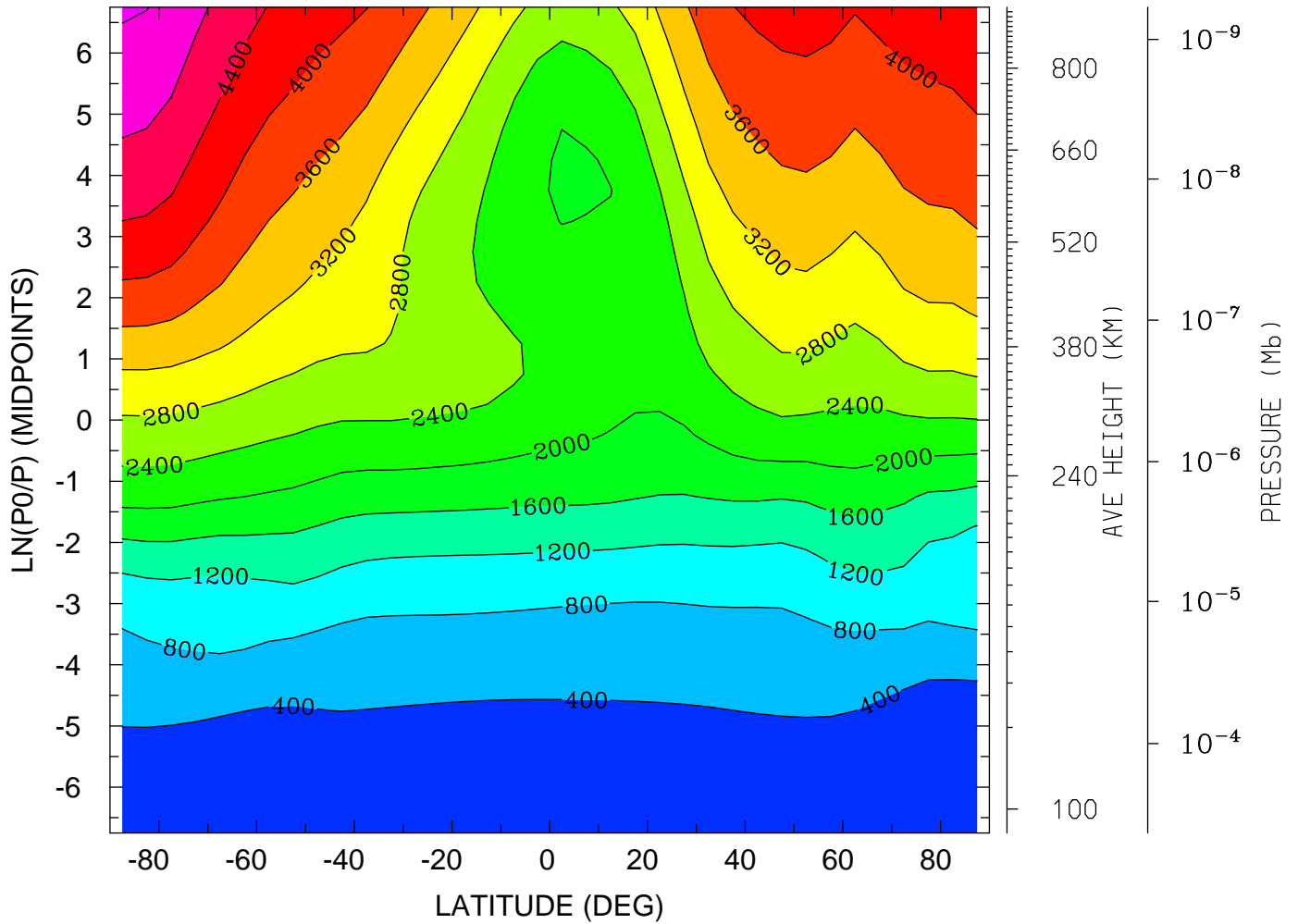
MIN,MAX= 3.1980E+00 5.6974E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



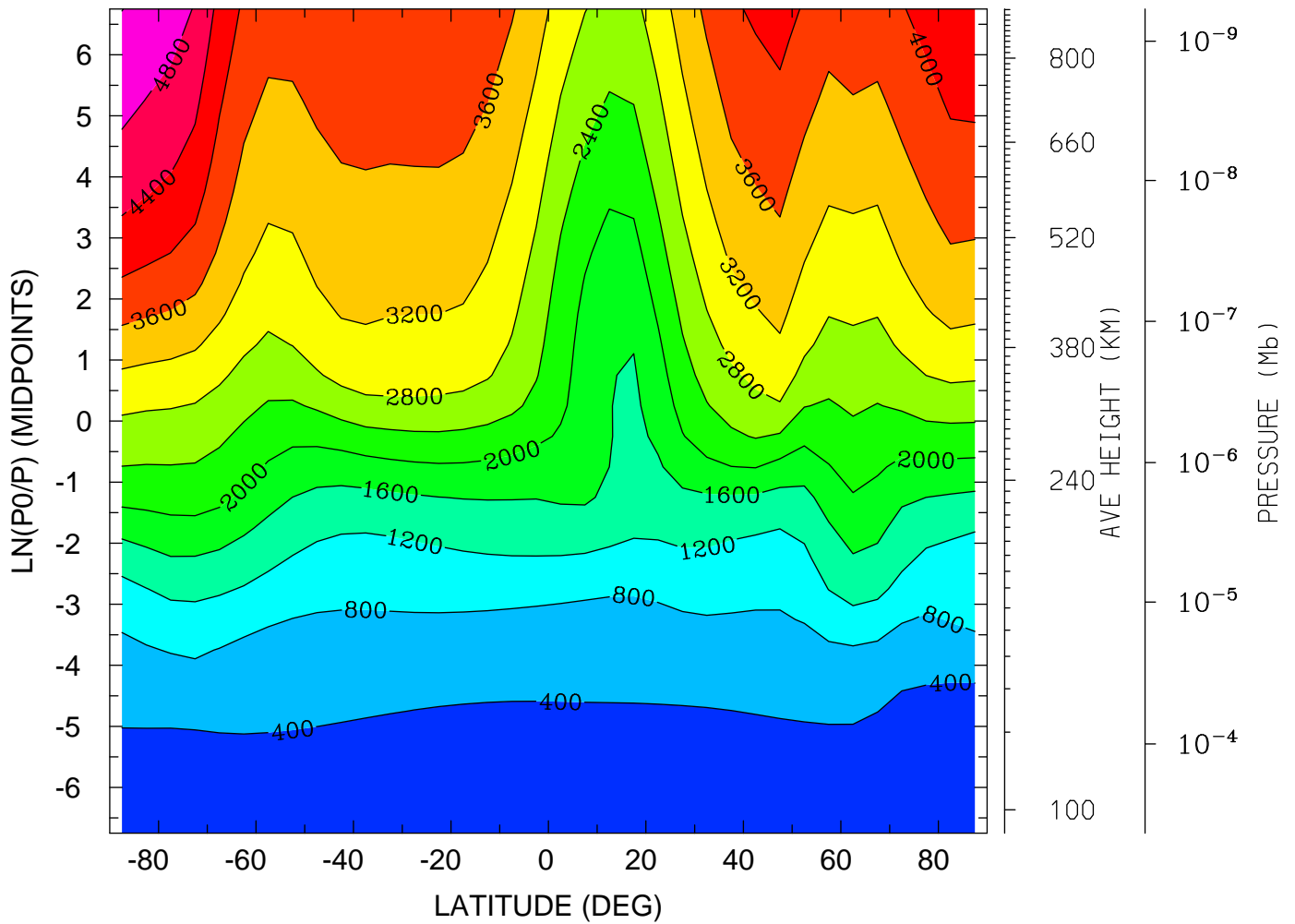
MIN,MAX= 3.2738E+00 6.0443E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 ZONAL MEANS



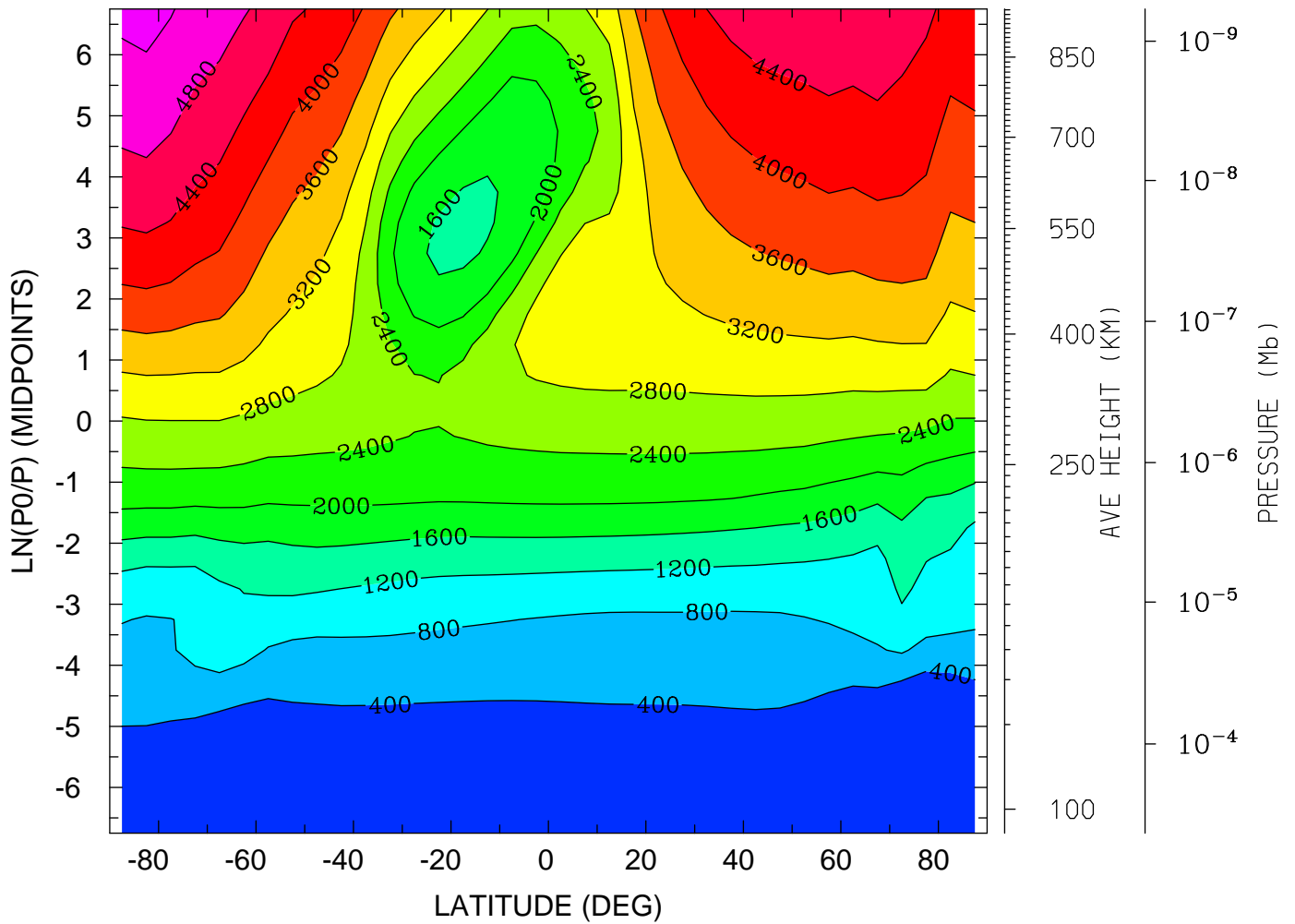
MIN,MAX= 1.5383E+02 5.2496E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



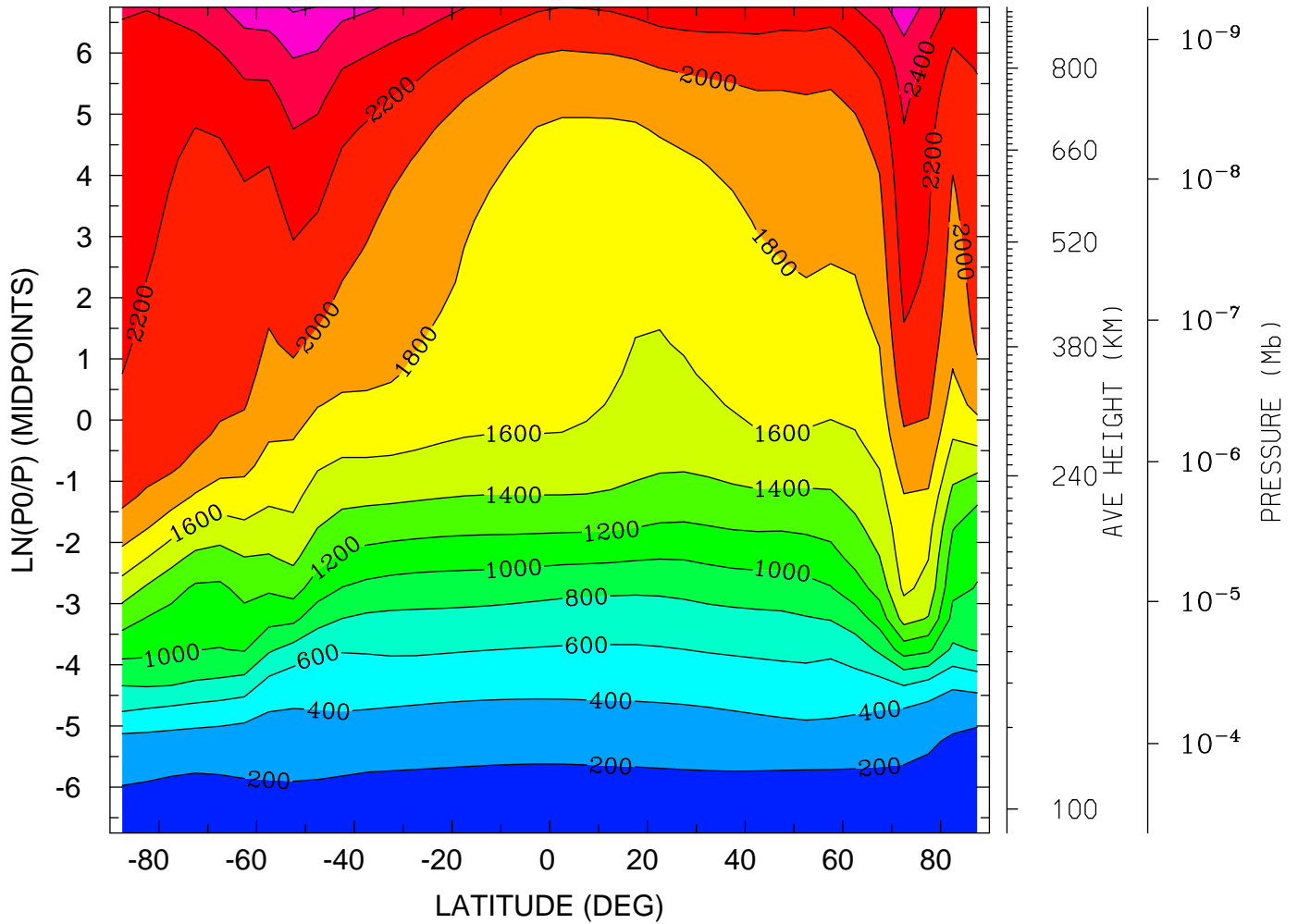
MIN,MAX= 1.5507E+02 5.2060E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



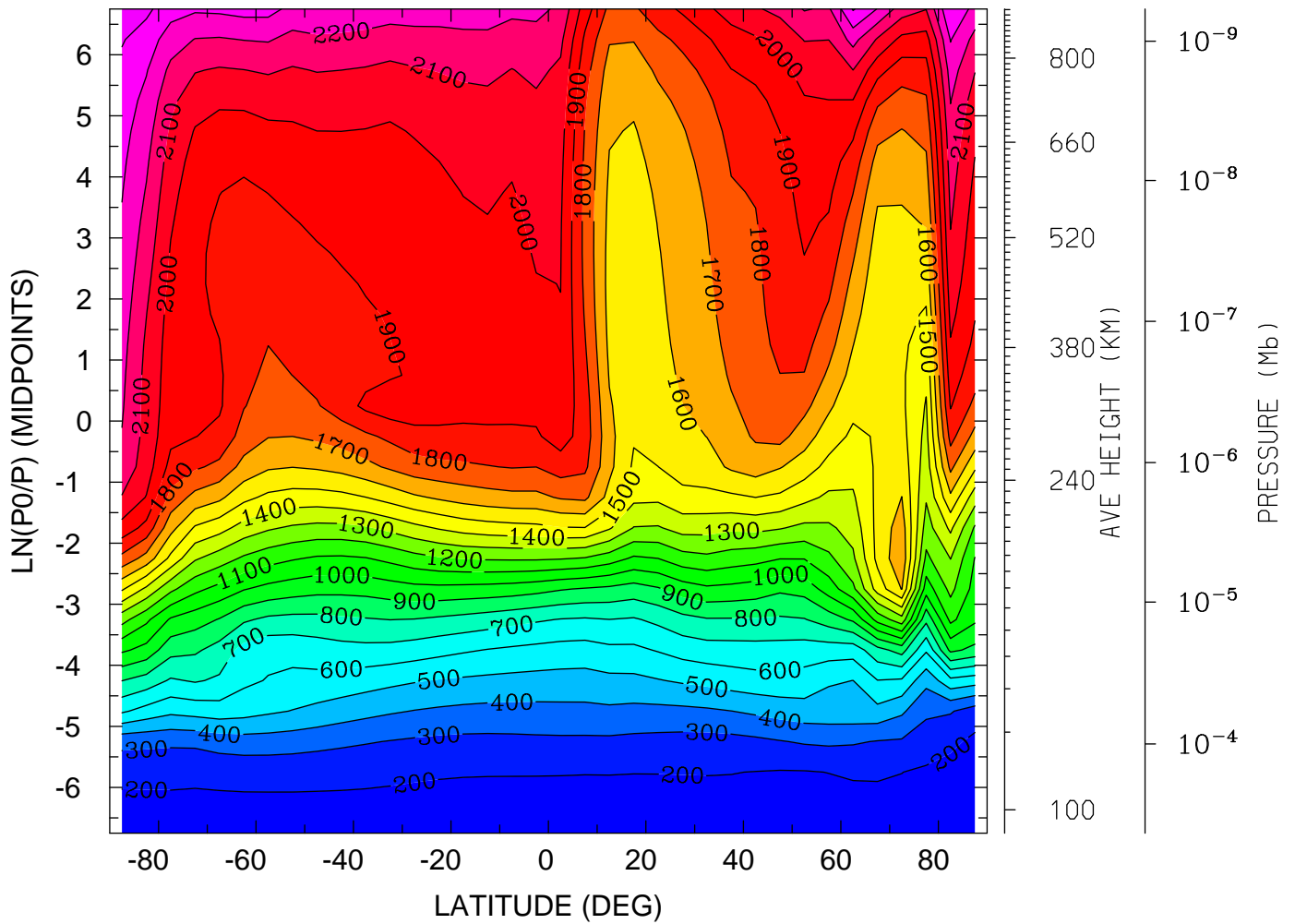
MIN,MAX= 1.5242E+02 5.3362E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ION TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 ZONAL MEANS



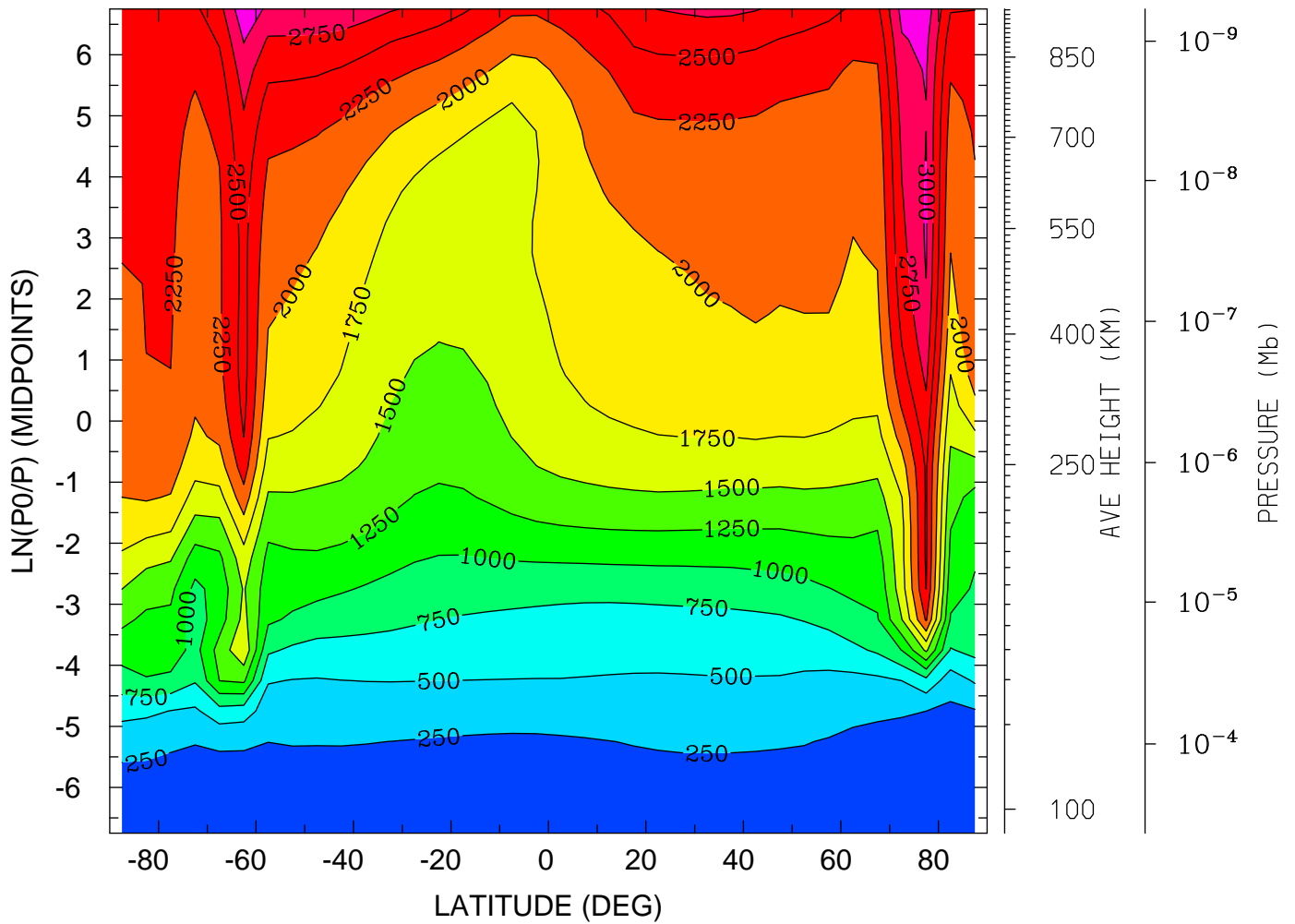
MIN,MAX= 1.5545E+02 2.8237E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ION TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



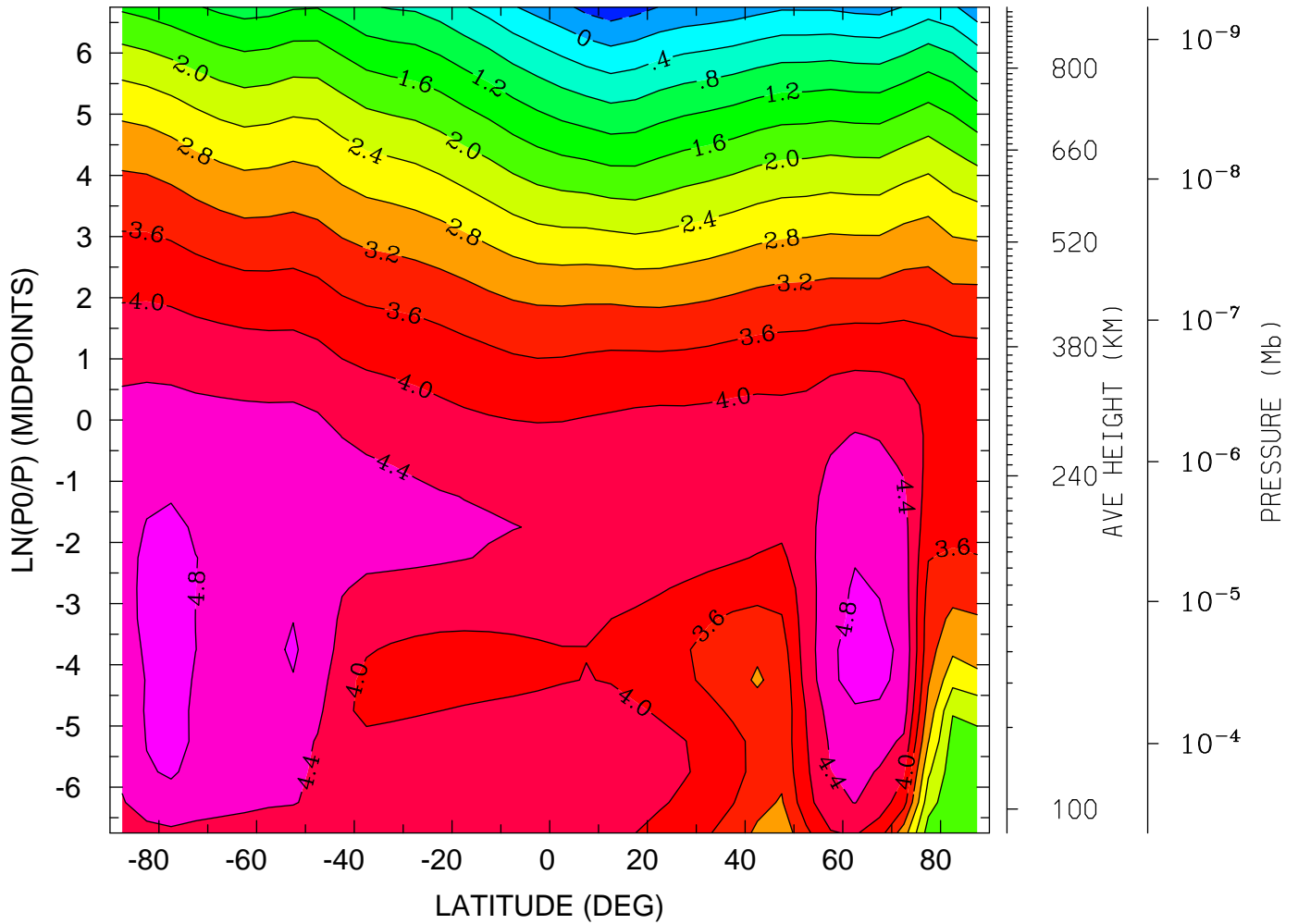
MIN,MAX= 1.5614E+02 2.4486E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ION TEMPERATURE (DEG K)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



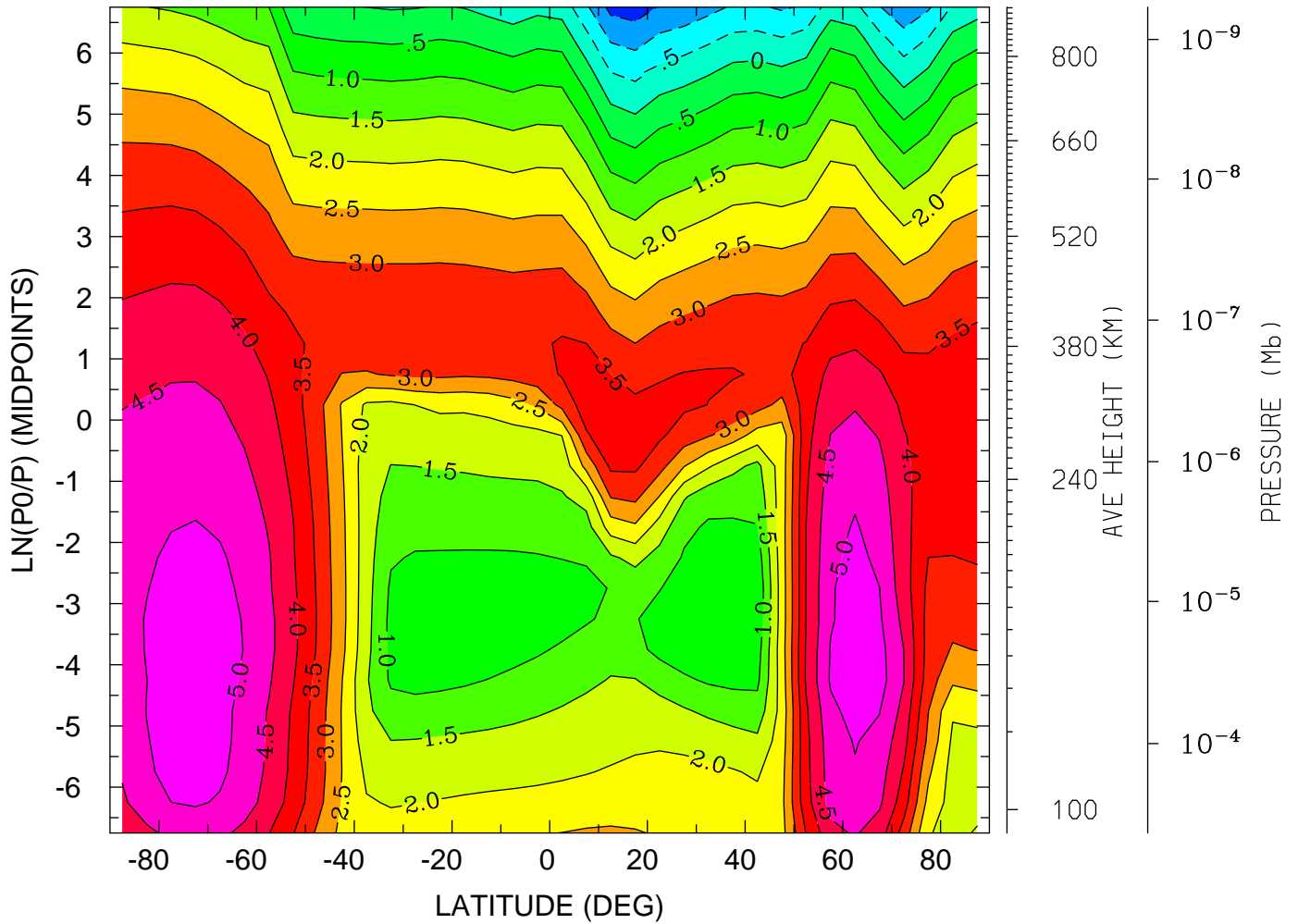
MIN,MAX= 1.5455E+02 3.1939E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



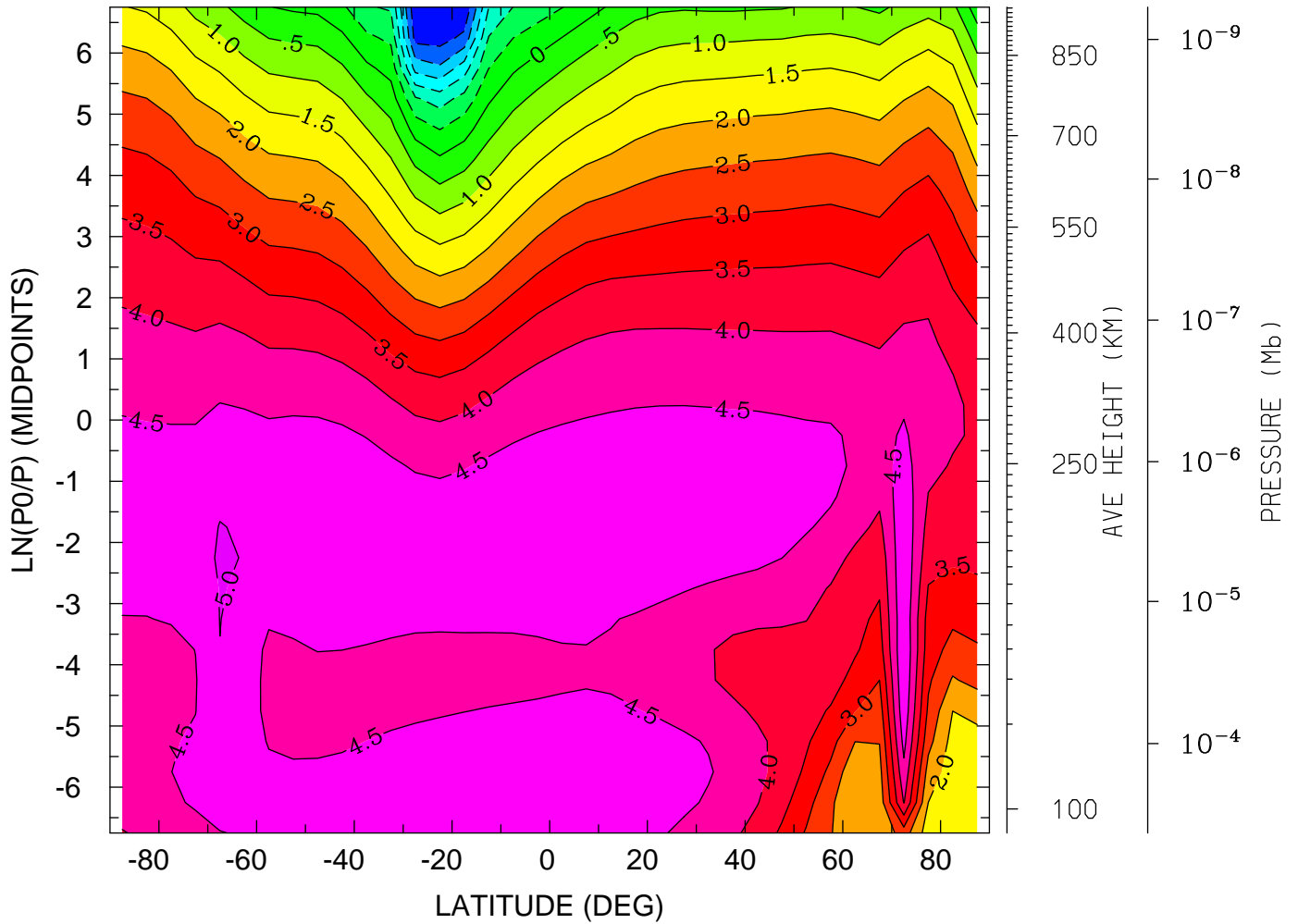
MIN,MAX= -6.2904E-01 4.9355E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



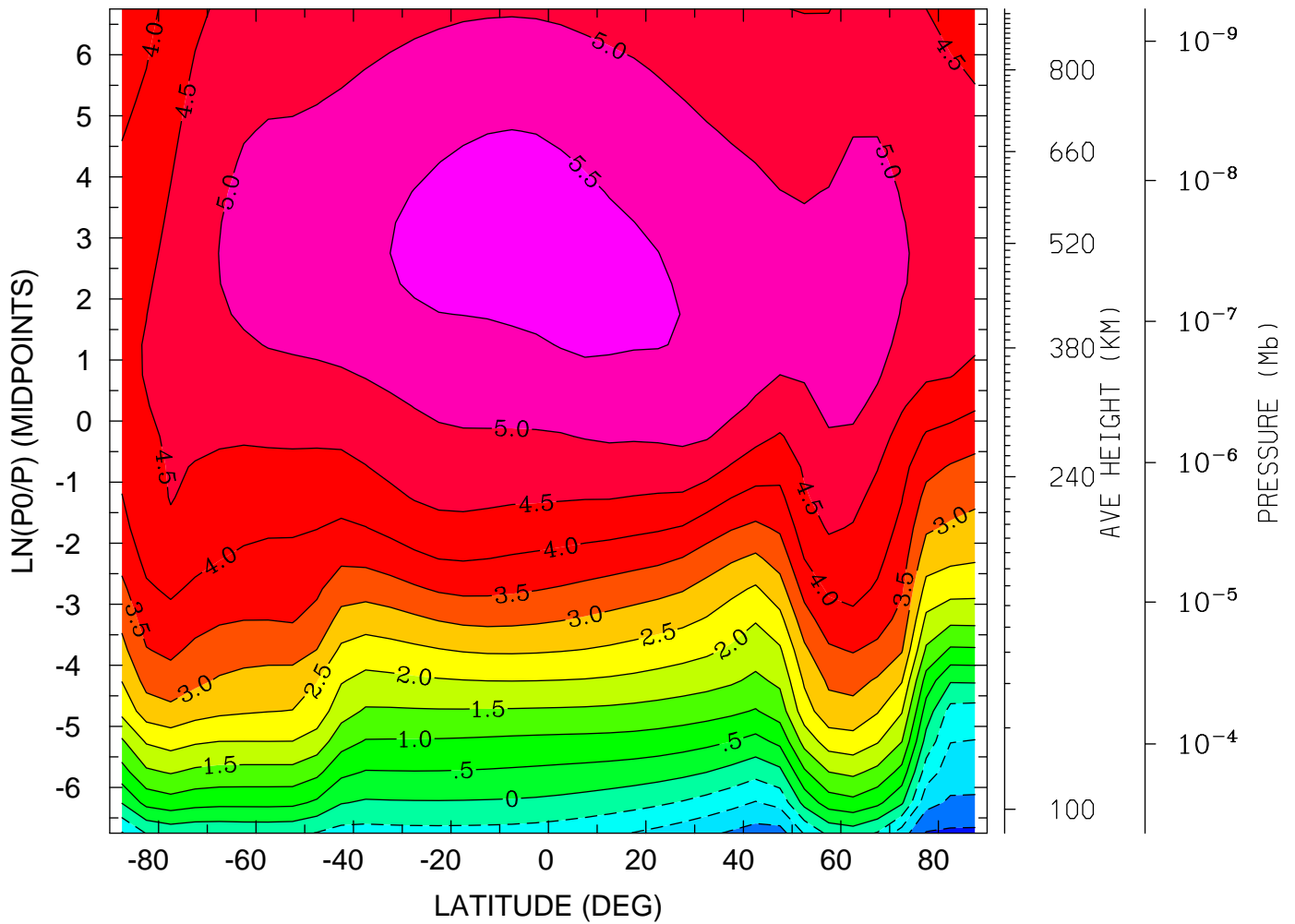
MIN,MAX= -1.7531E+00 5.3632E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



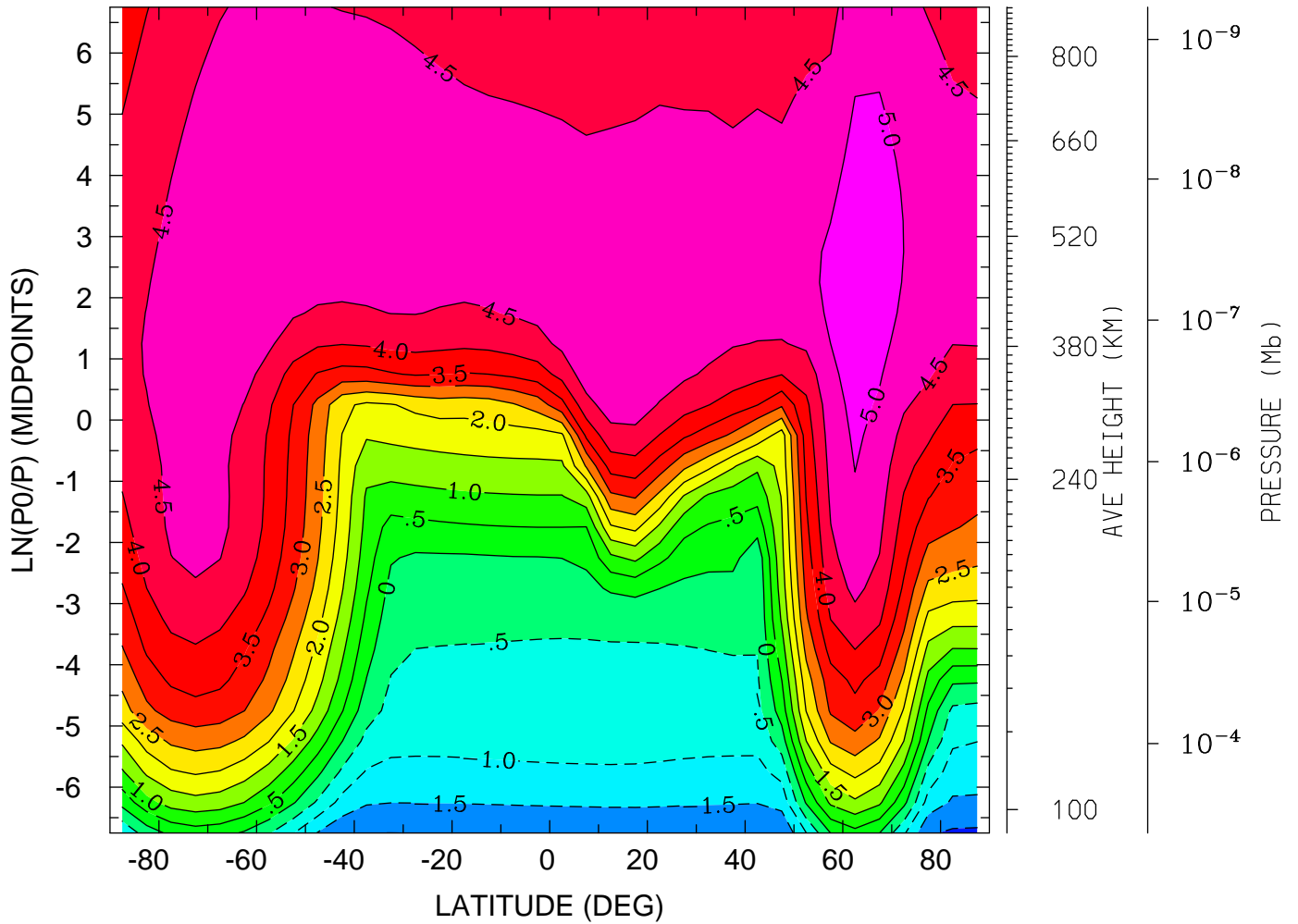
MIN,MAX= -3.4708E+00 5.0569E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
YEAR 2003 UT= 0.00 ZONAL MEANS



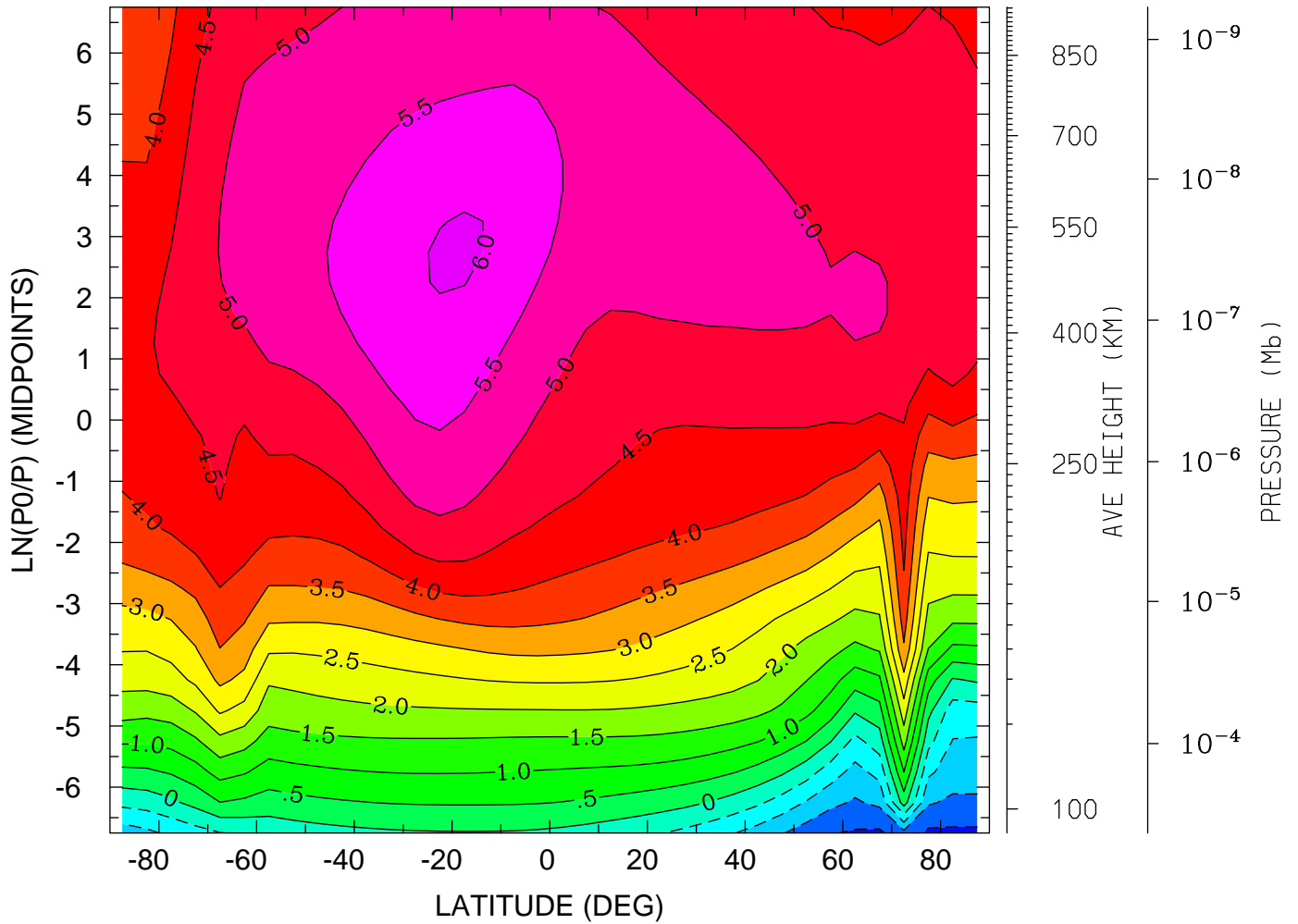
MIN,MAX= -2.0944E+00 5.7095E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



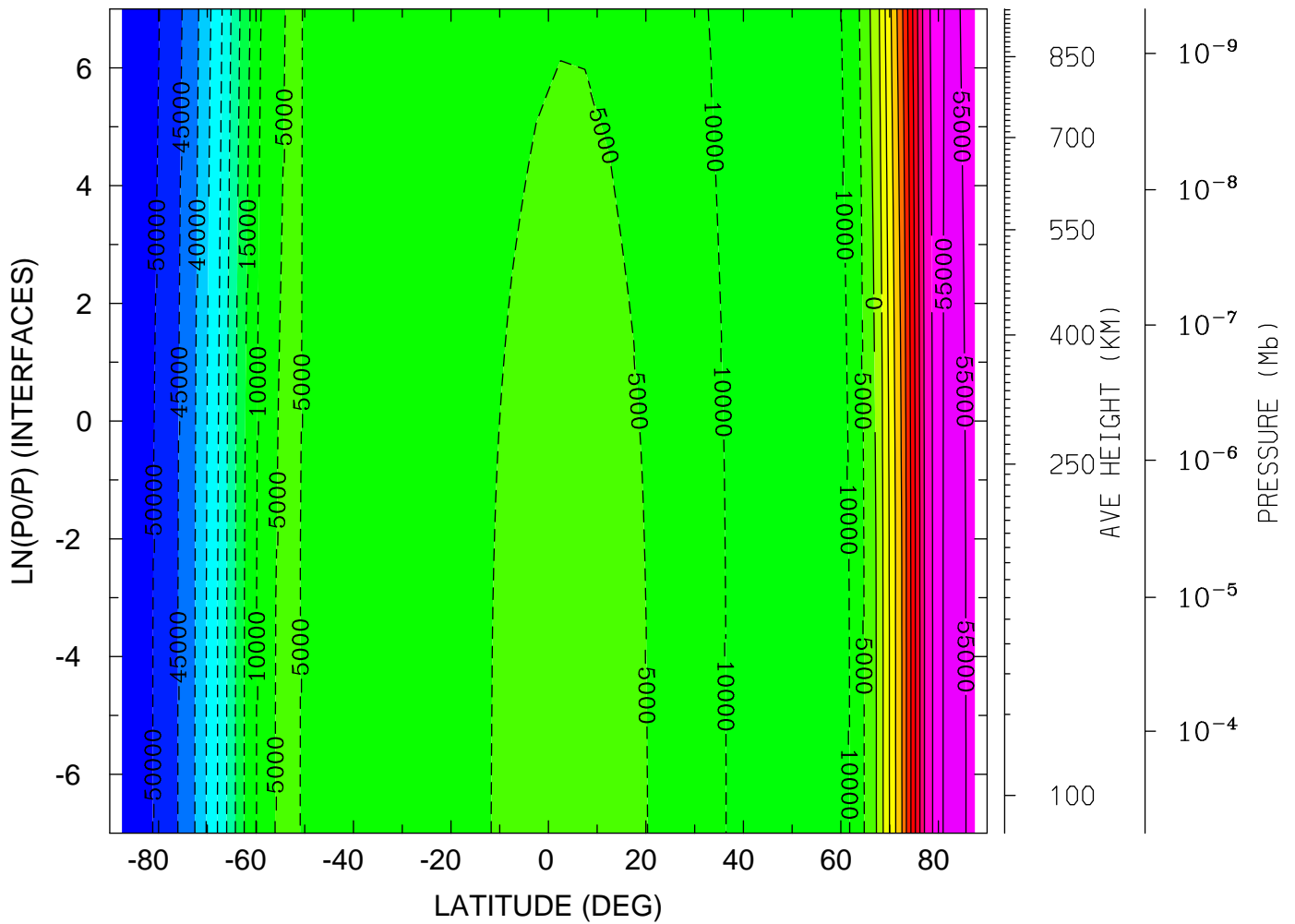
MIN,MAX= -2.0882E+00 5.3307E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -2.1037E+00 6.0521E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

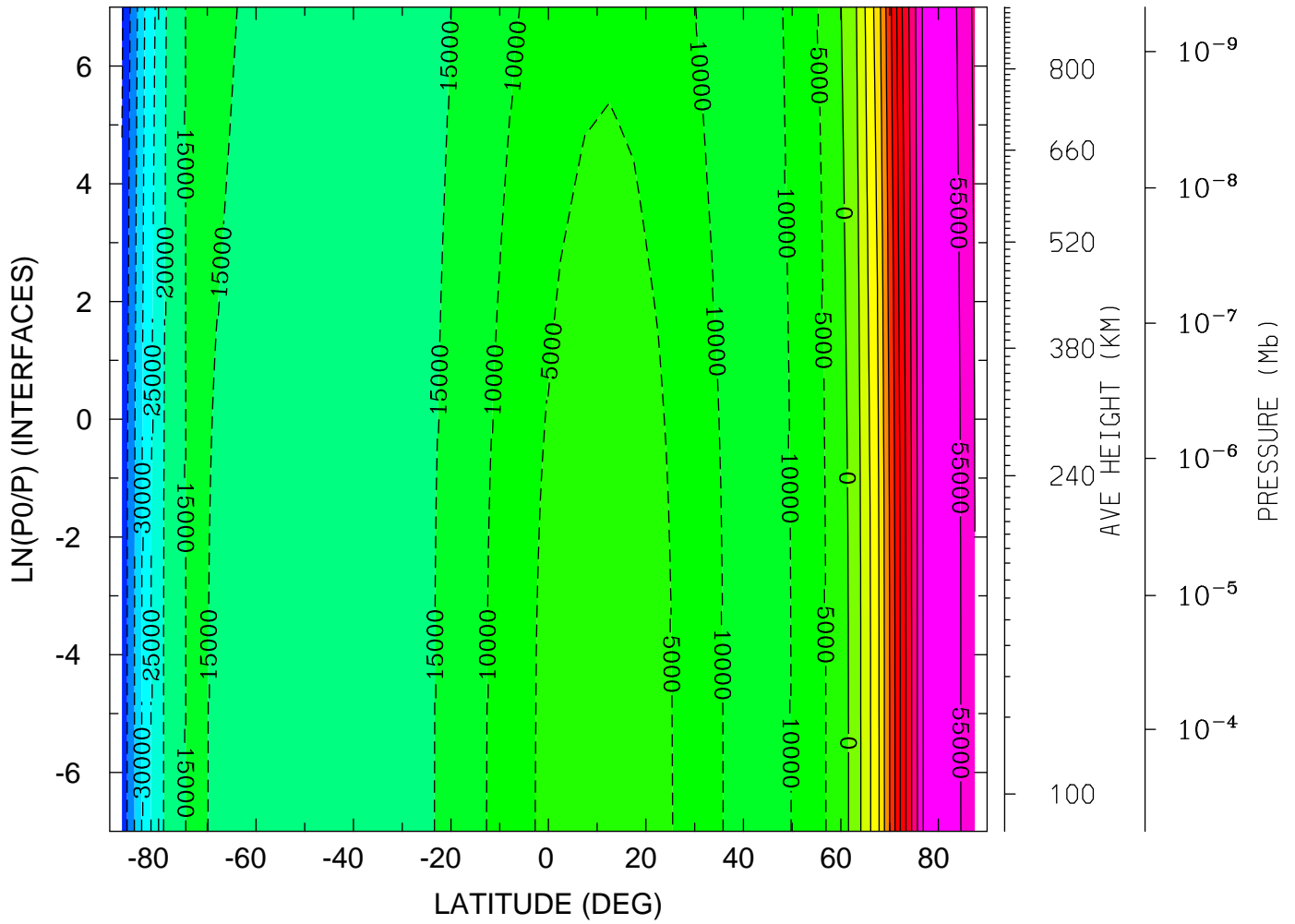
ELECTRIC POTENTIAL (VOLTS)
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= -5.4401E+04 5.8549E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)

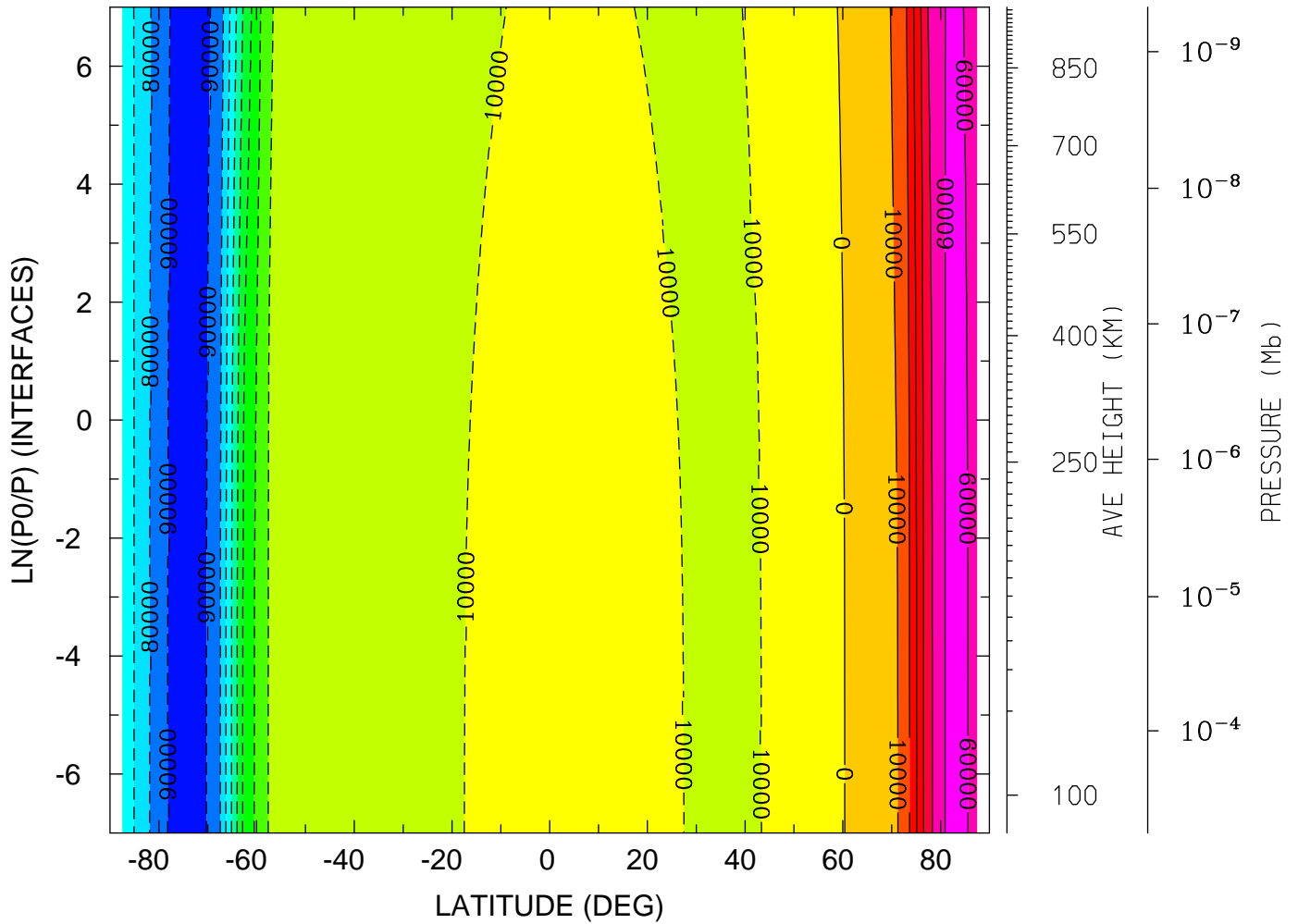
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -4.5609E+04 5.8588E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

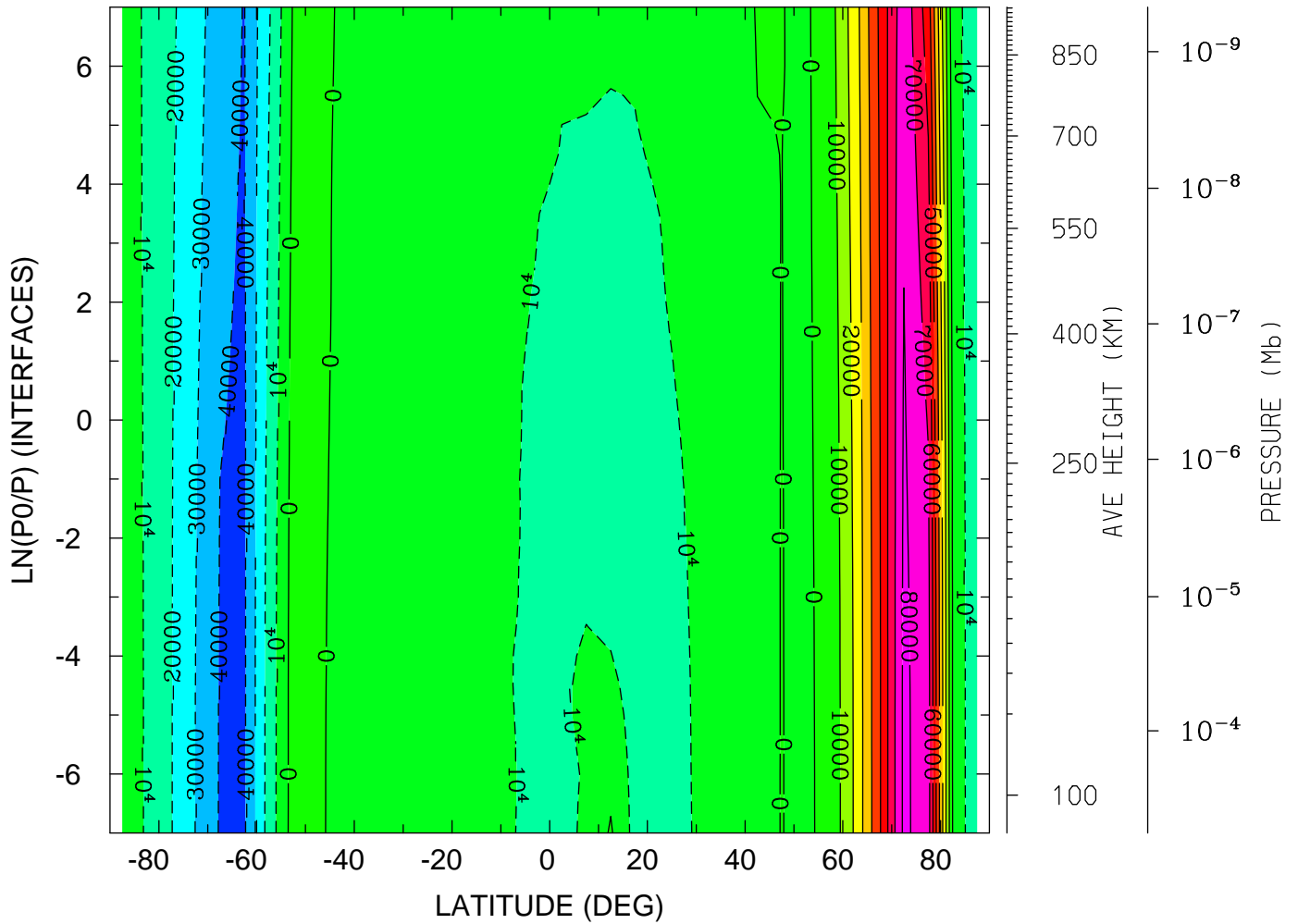
ELECTRIC POTENTIAL (VOLTS)

YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



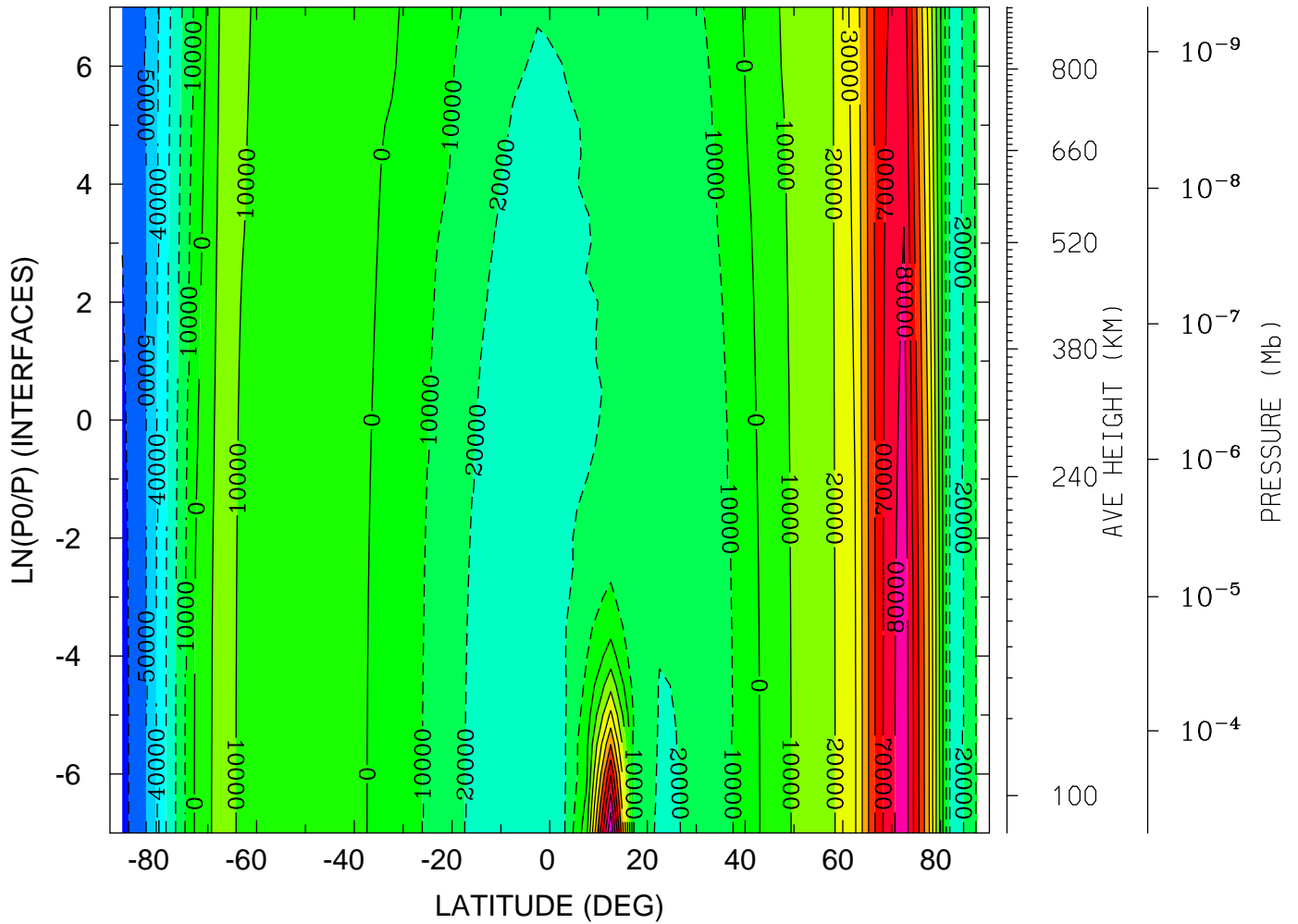
MIN,MAX= -9.7580E+04 6.6015E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
YEAR 2003 UT= 0.00 ZONAL MEANS



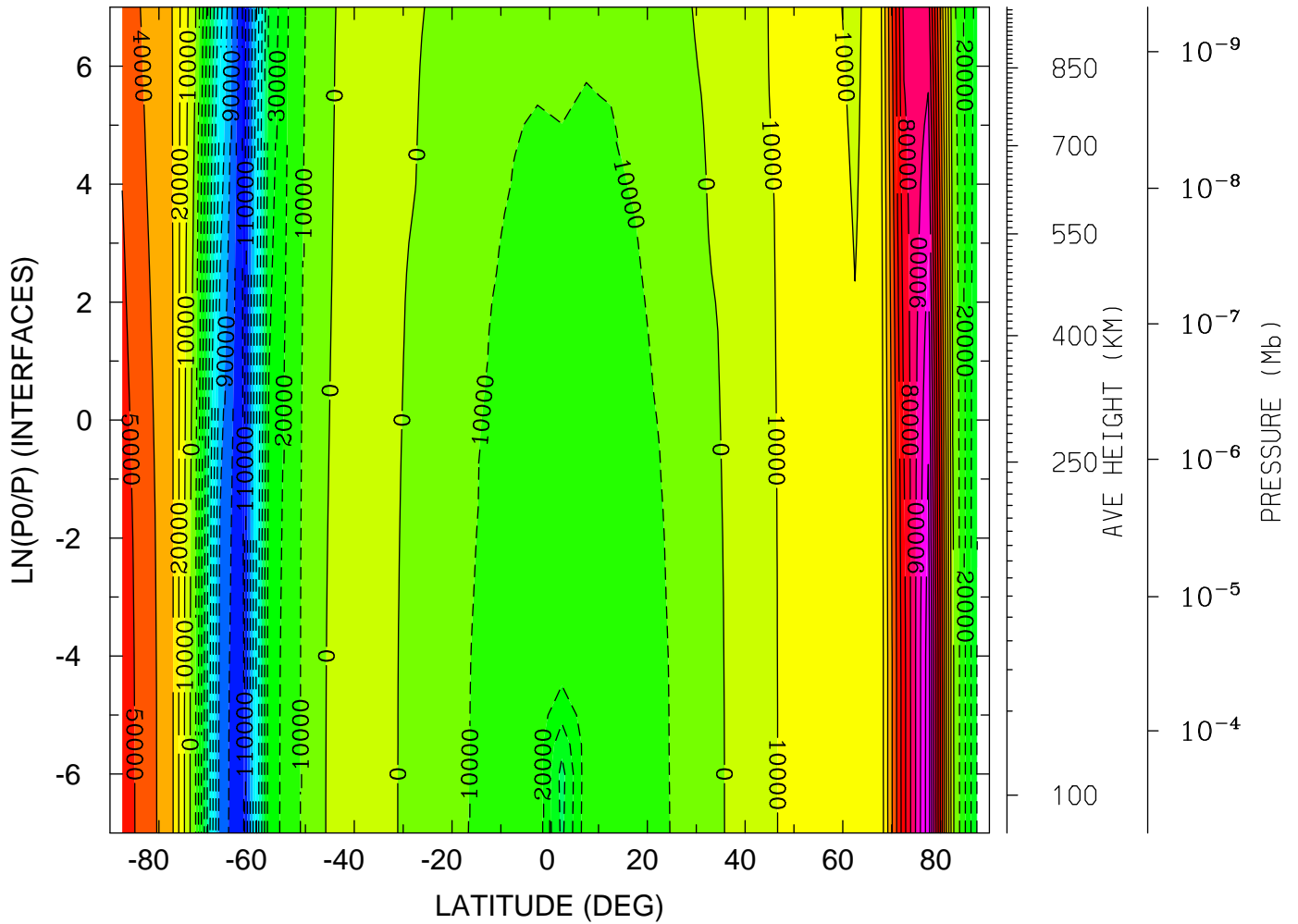
MIN,MAX= -4.1310E+04 8.2235E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



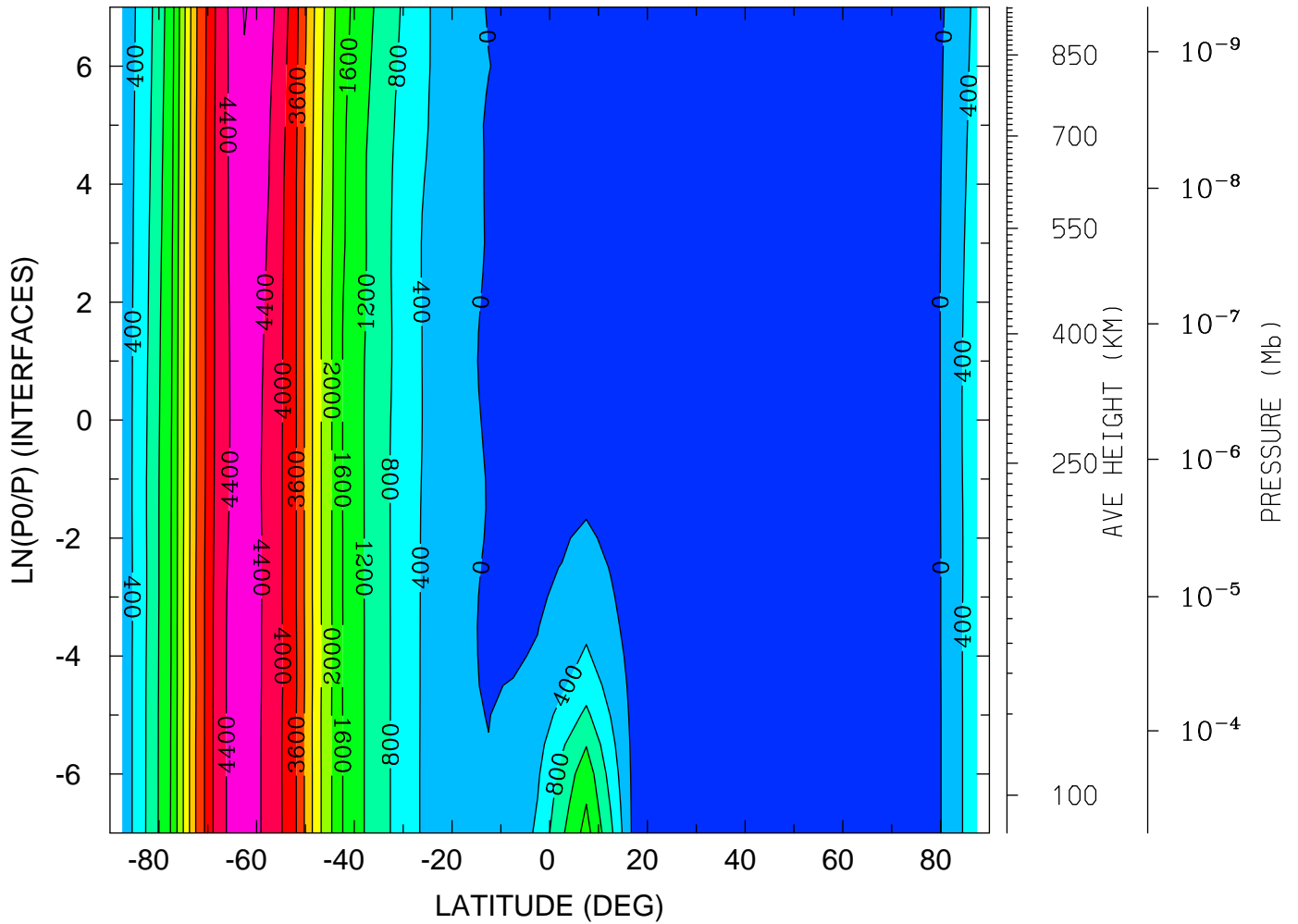
MIN,MAX= -6.3743E+04 1.0081E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



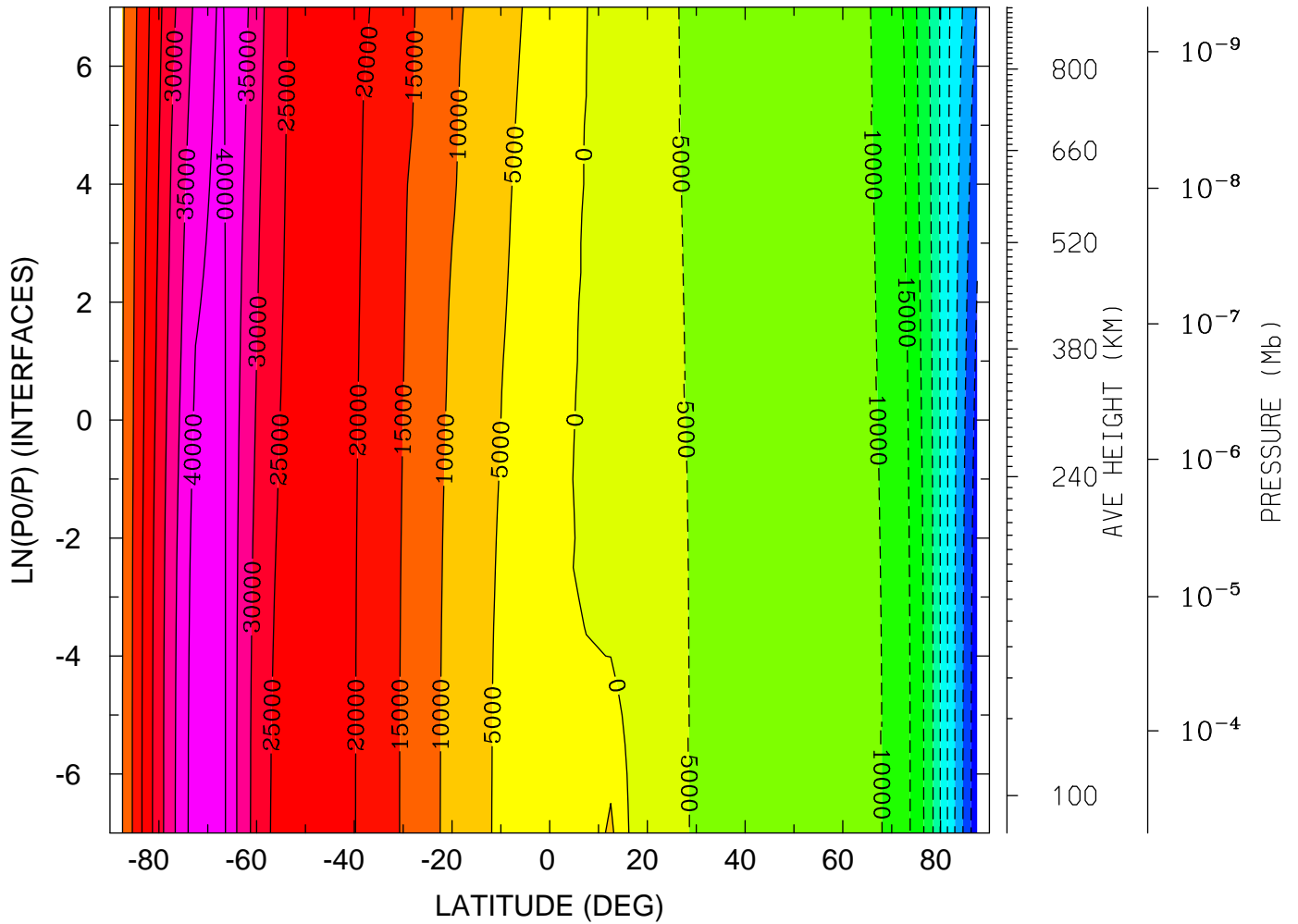
MIN,MAX= -1.1388E+05 1.1595E+05 INTERVAL= 1.0000E+04
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2003 UT= 0.00 ZONAL MEANS



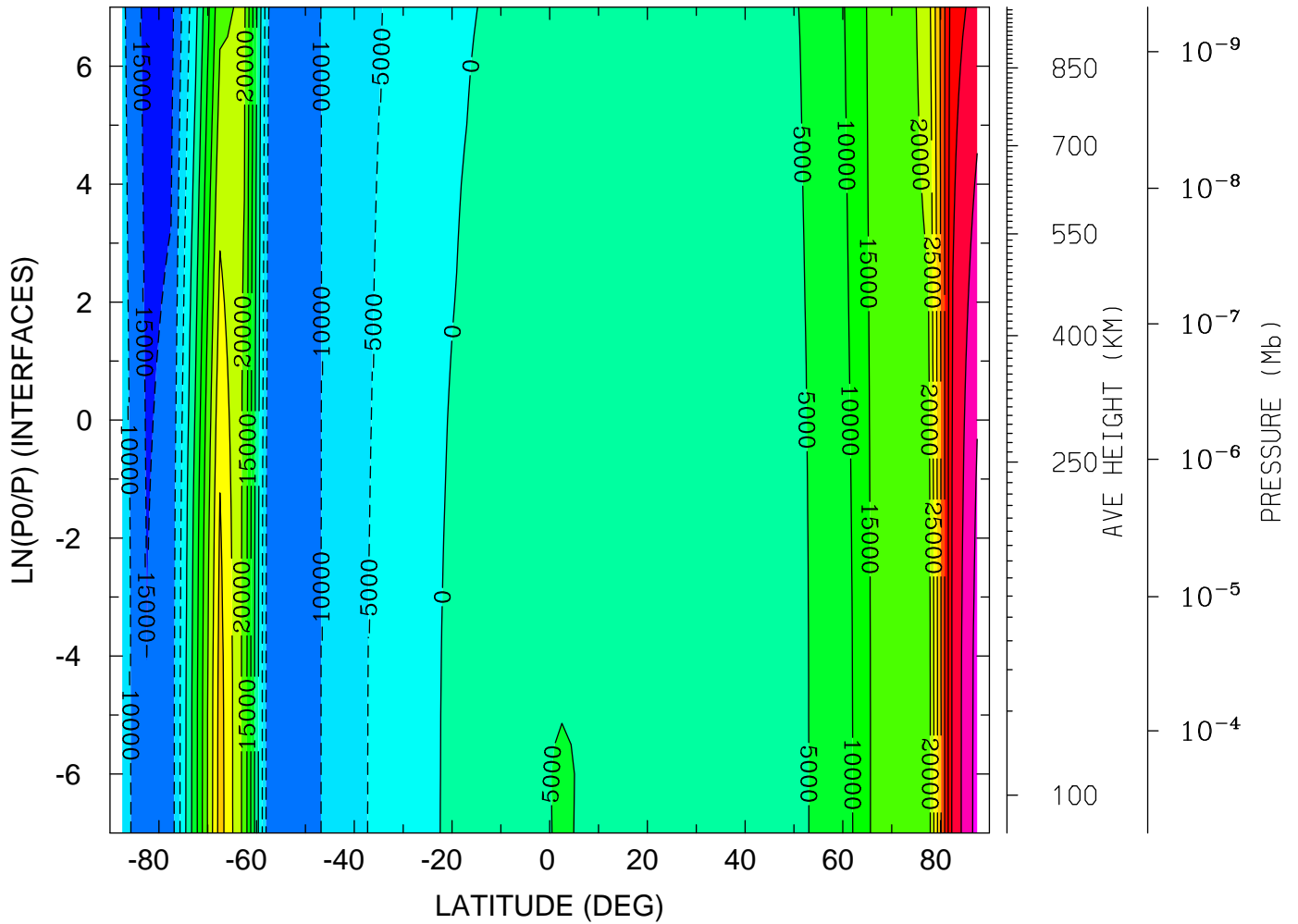
MIN,MAX= -2.5870E+02 4.8277E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



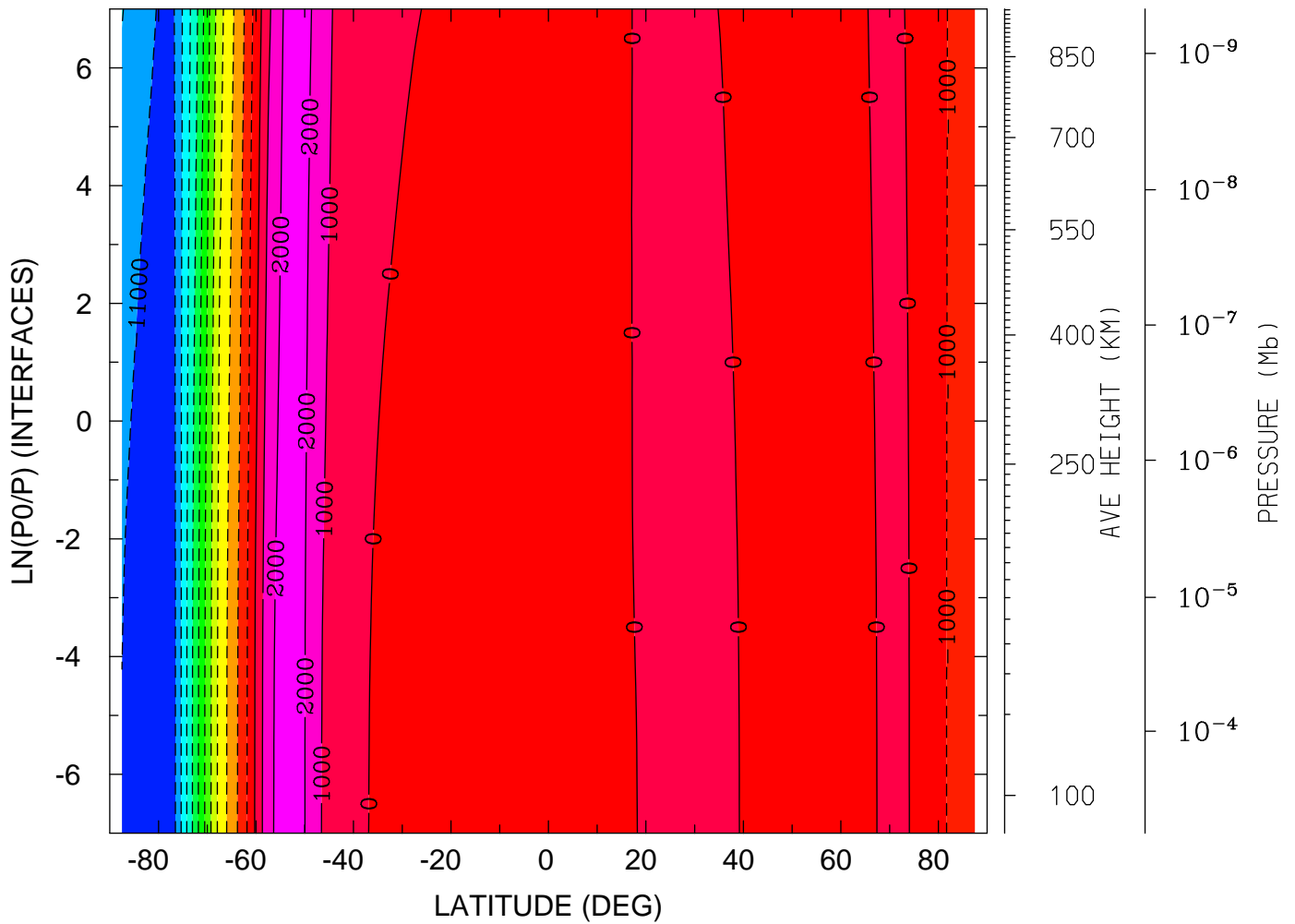
MIN,MAX= -5.3779E+04 4.2859E+04 INTERVAL= 5.0000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



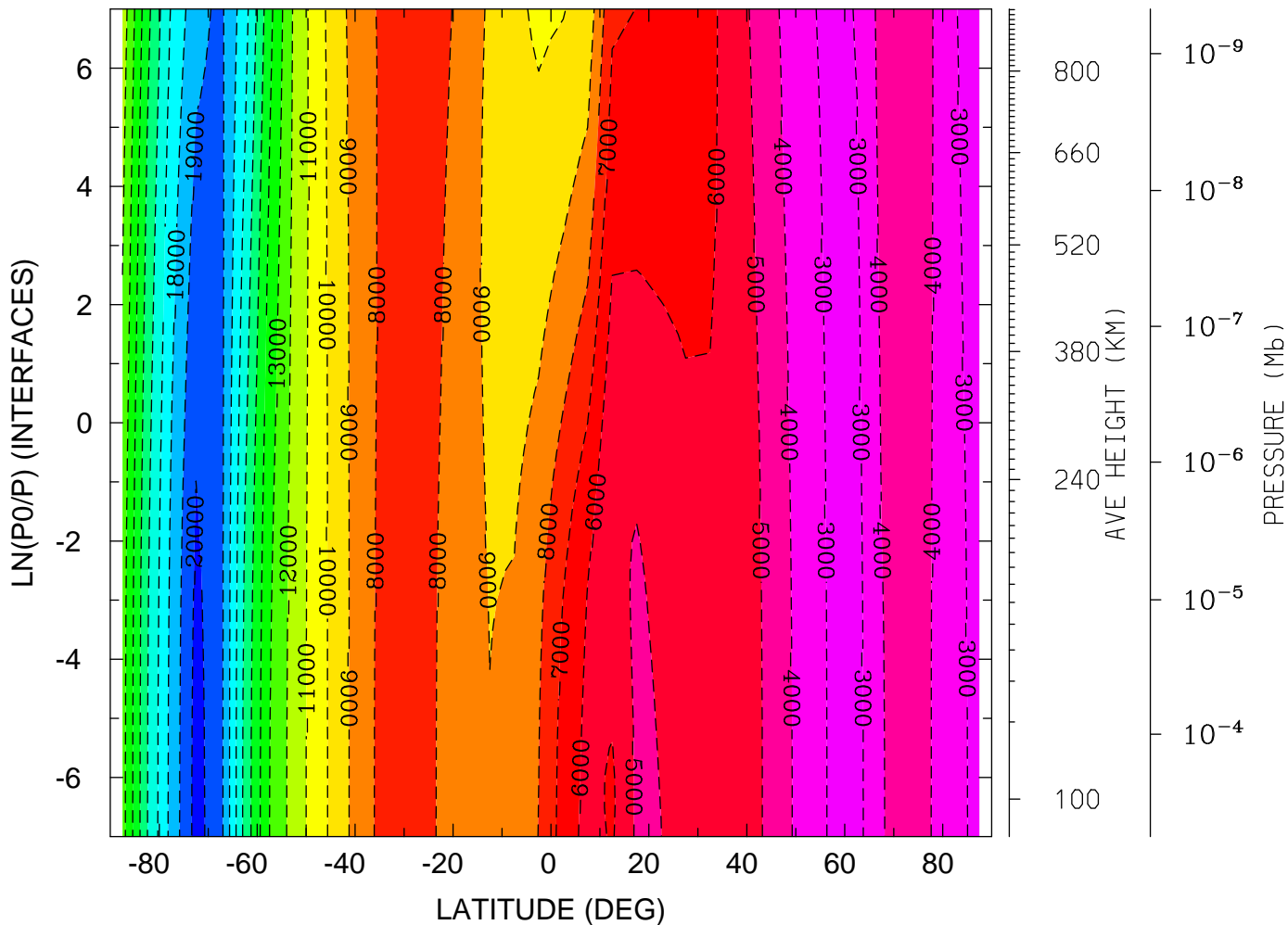
MIN,MAX= -1.6688E+04 6.1979E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
YEAR 2003 UT= 0.00 ZONAL MEANS



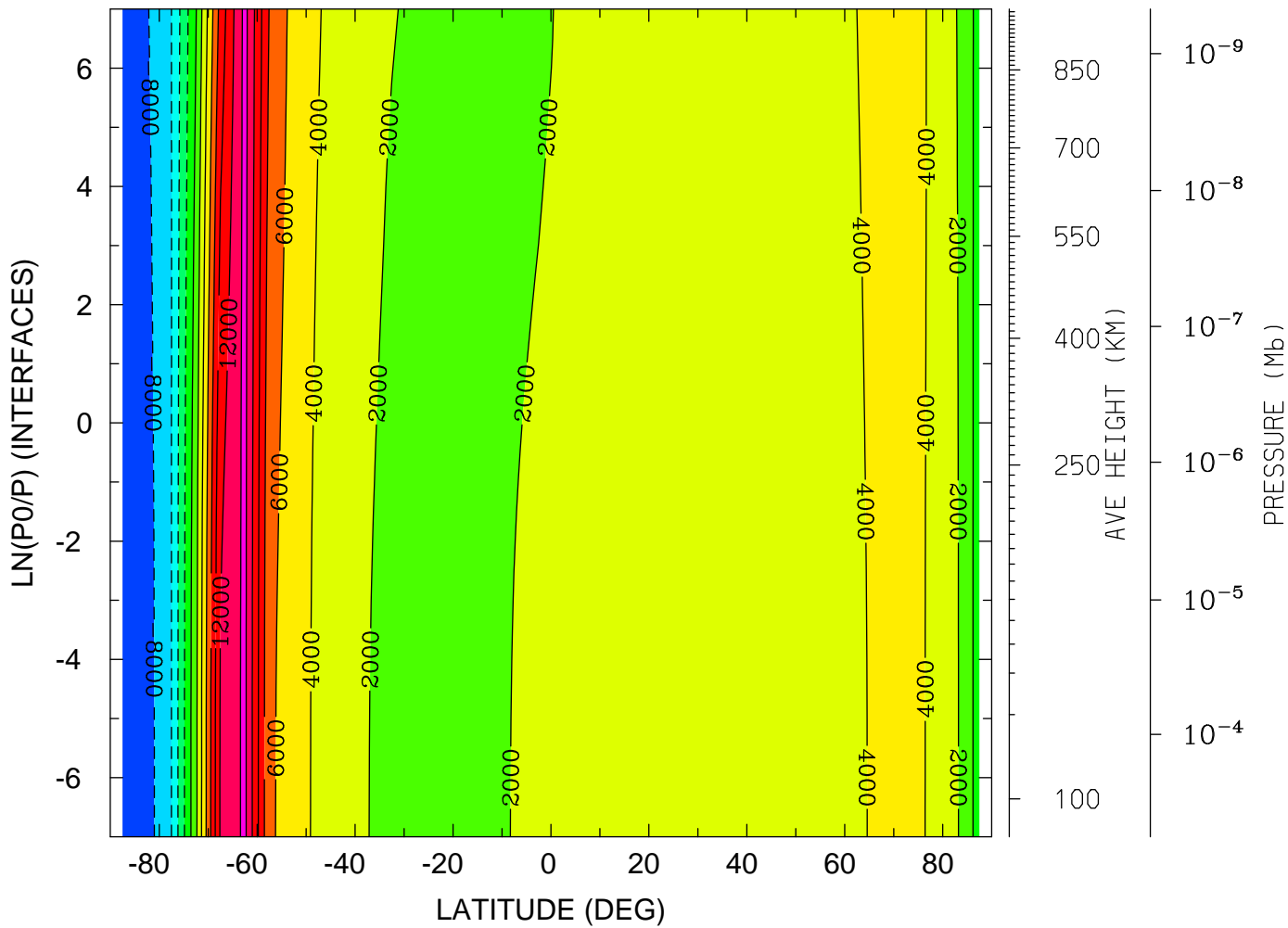
MIN,MAX= -1.1834E+04 2.8440E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



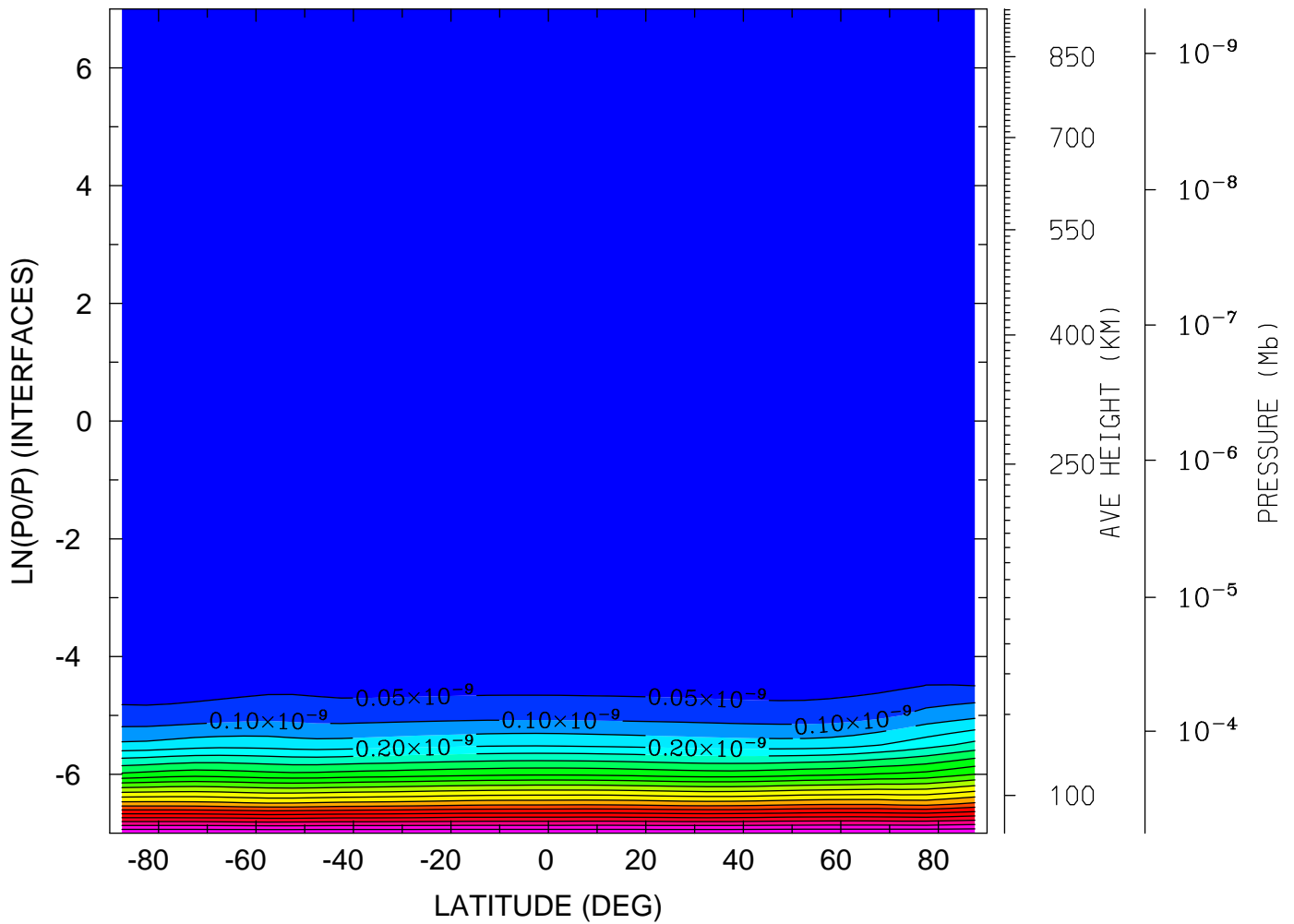
MIN,MAX= -2.0347E+04 -2.3179E+03 INTERVAL= 1.0000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



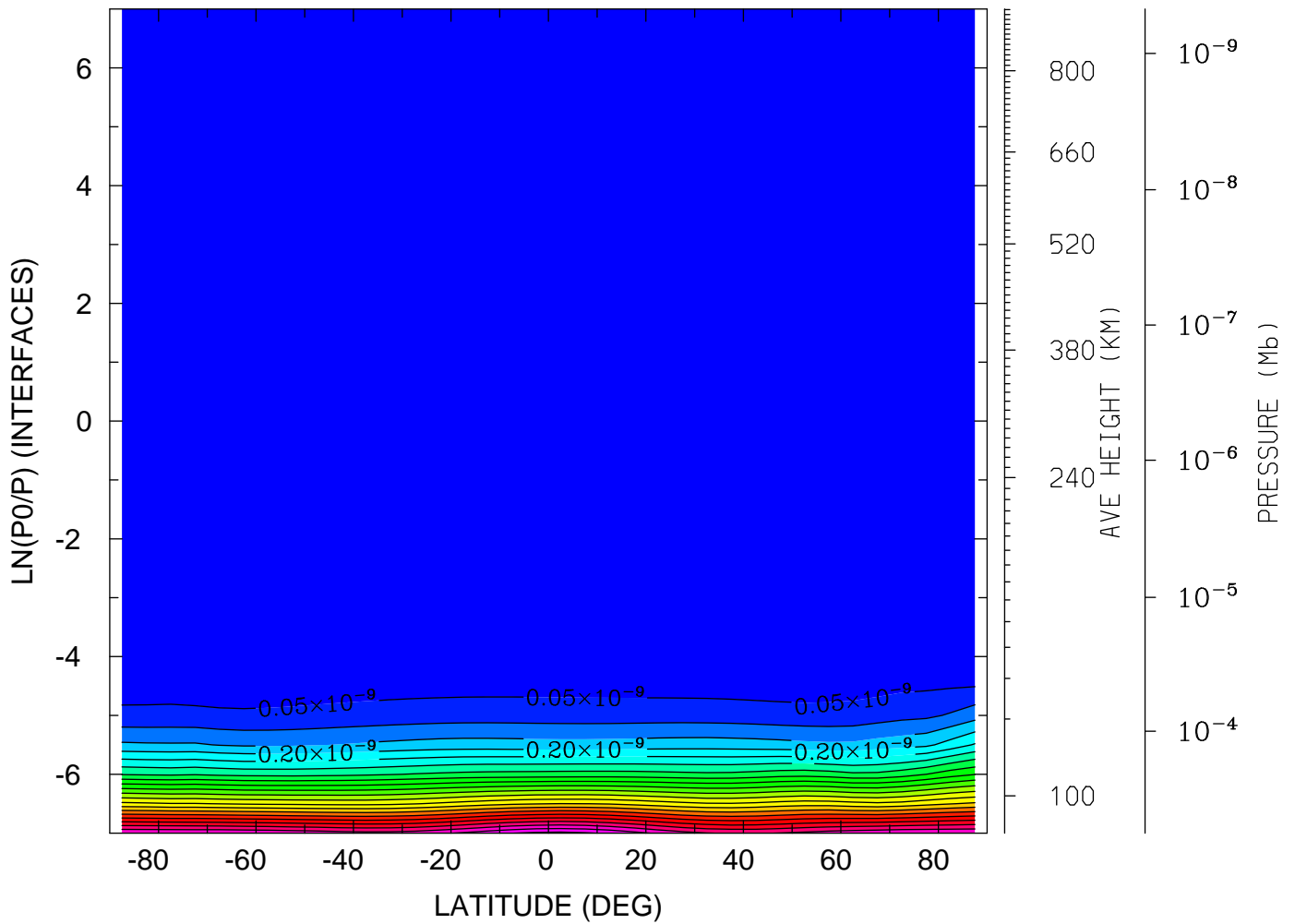
MIN,MAX= -9.9460E+03 1.4627E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm³)
YEAR 2003 UT= 0.00 ZONAL MEANS



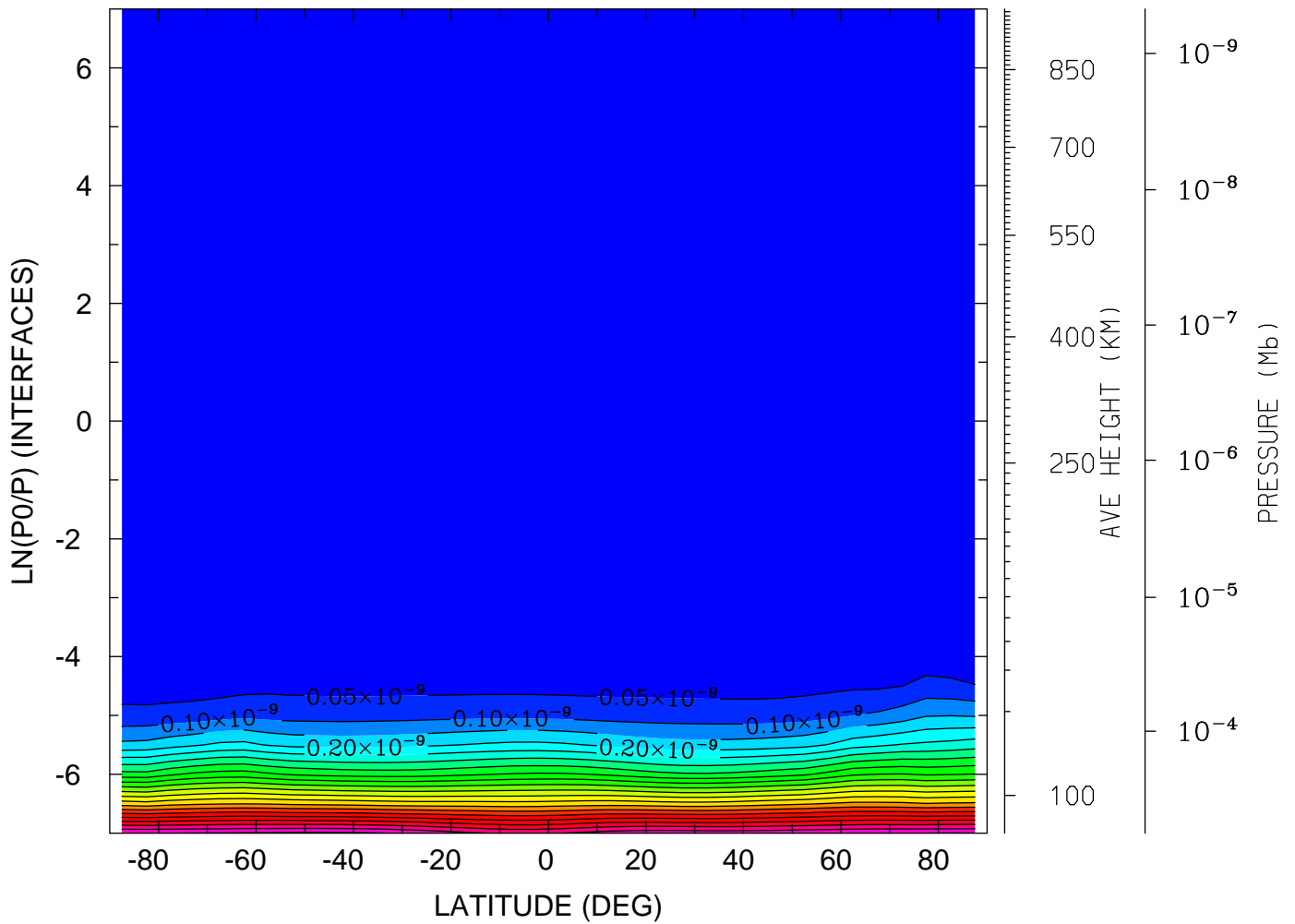
MIN,MAX= 5.6735E-17 1.0499E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm³)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



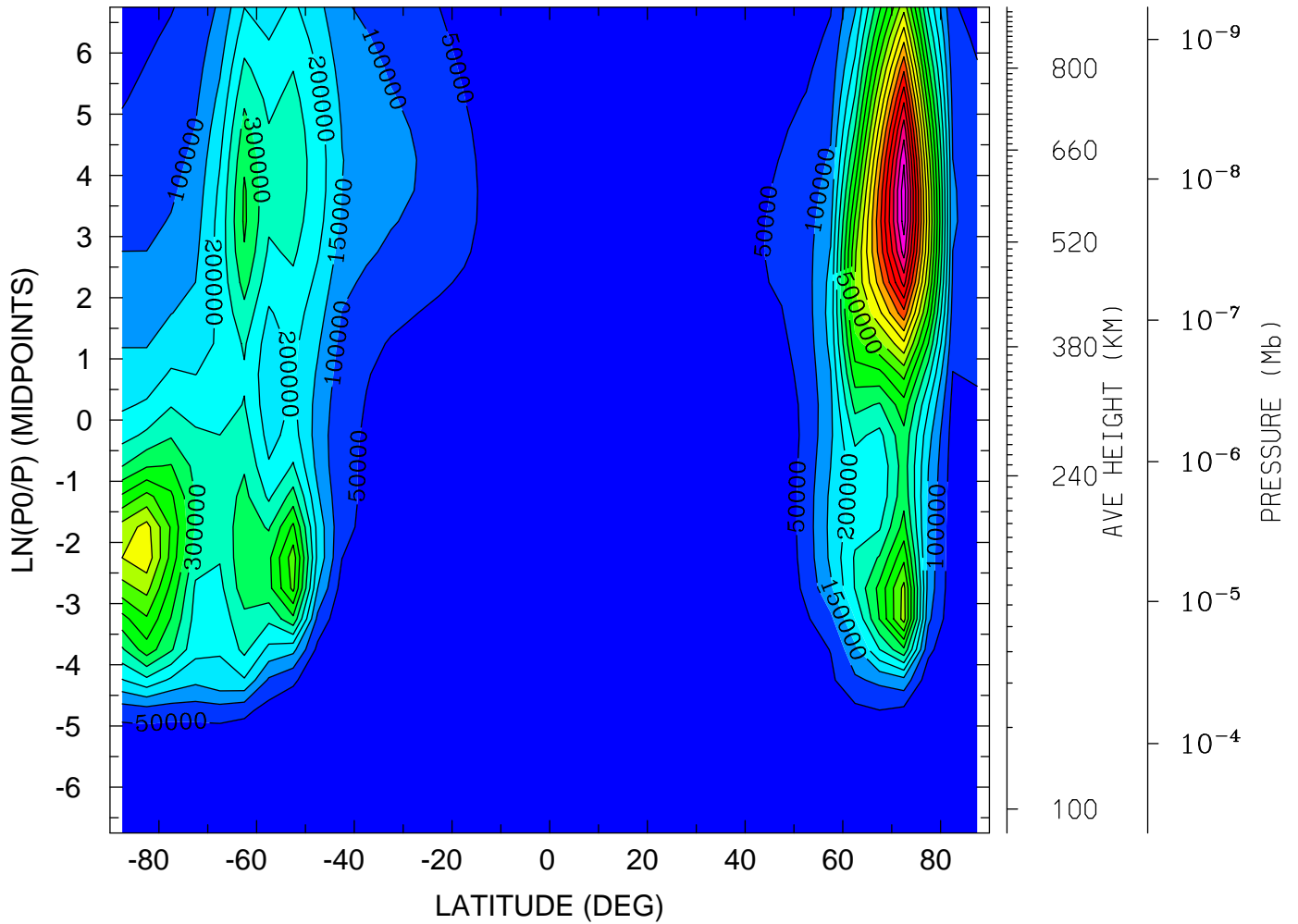
MIN,MAX= 5.4847E-17 1.1161E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm³)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



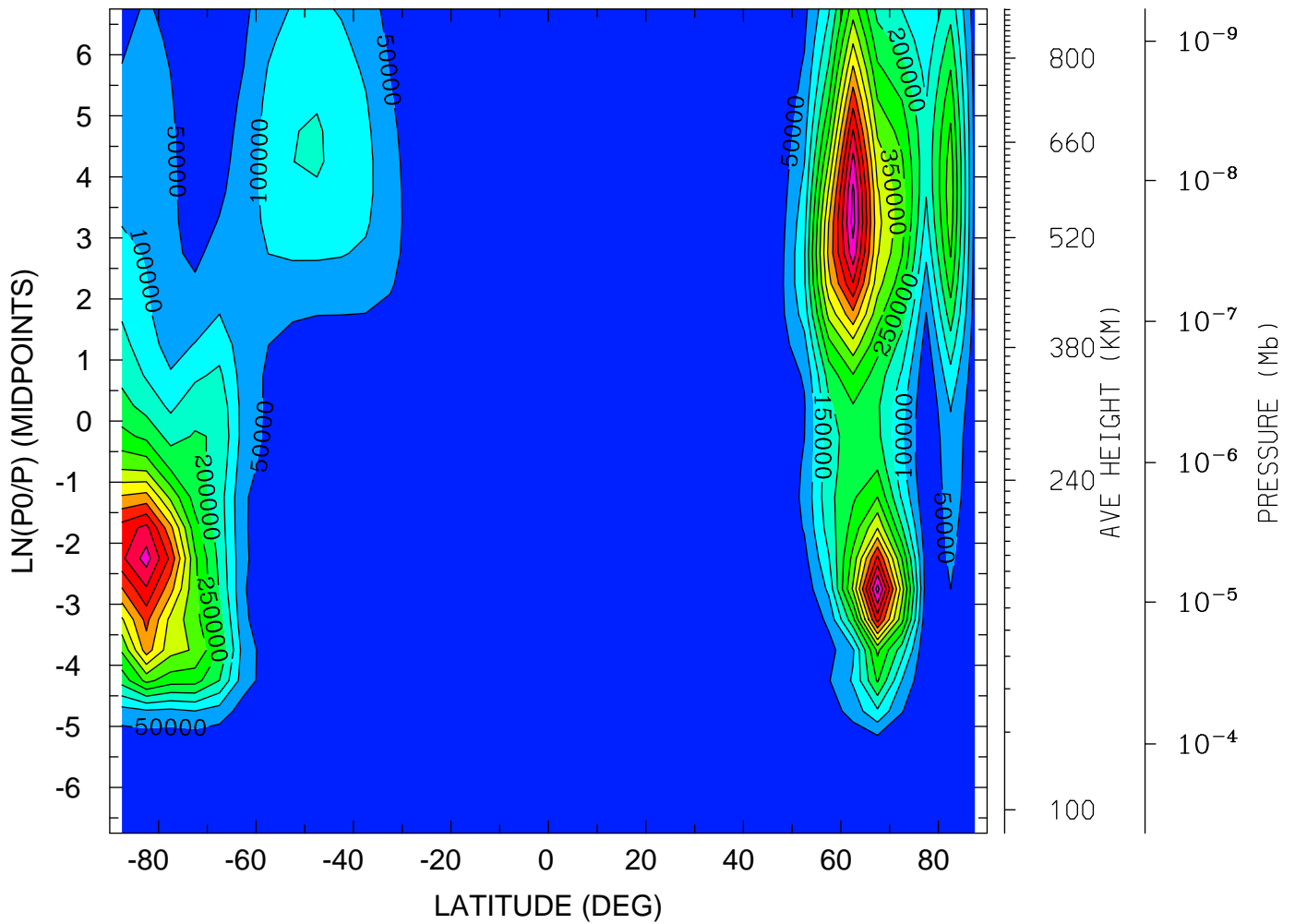
MIN,MAX= 4.9882E-17 1.0604E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2003 UT= 0.00 ZONAL MEANS



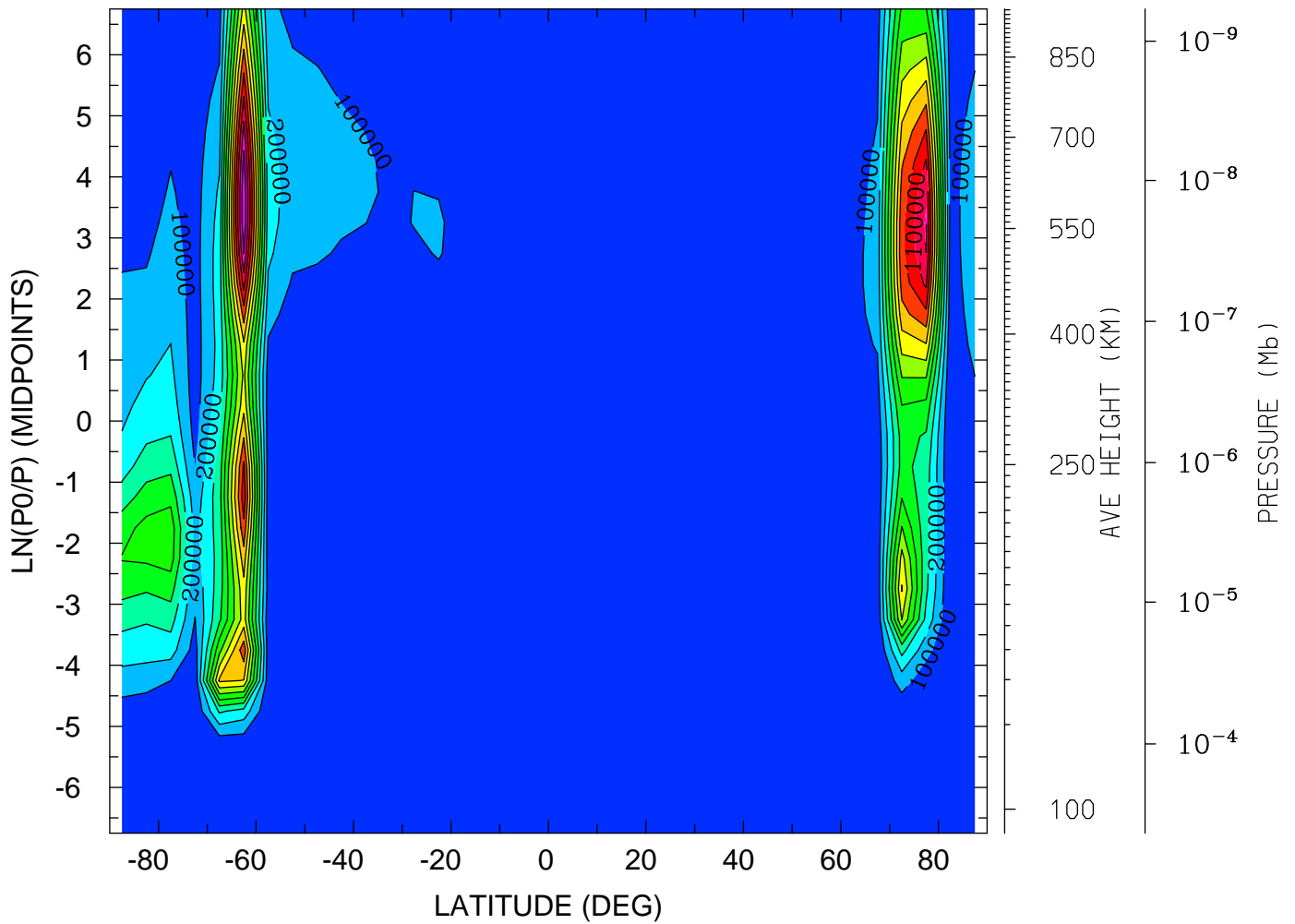
MIN,MAX= 4.0416E-01 1.0301E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



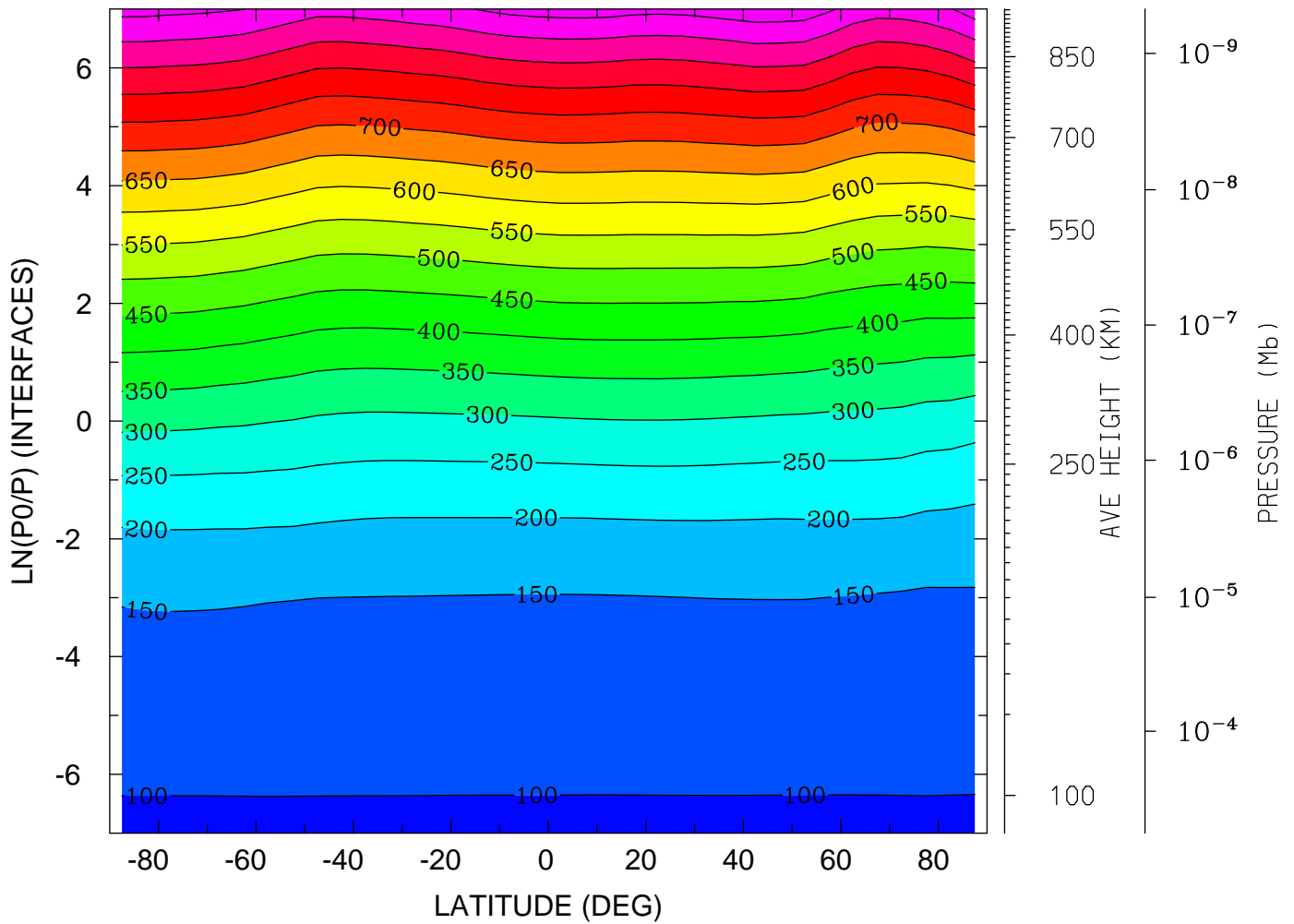
MIN,MAX= 5.4950E-02 7.2332E+05 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



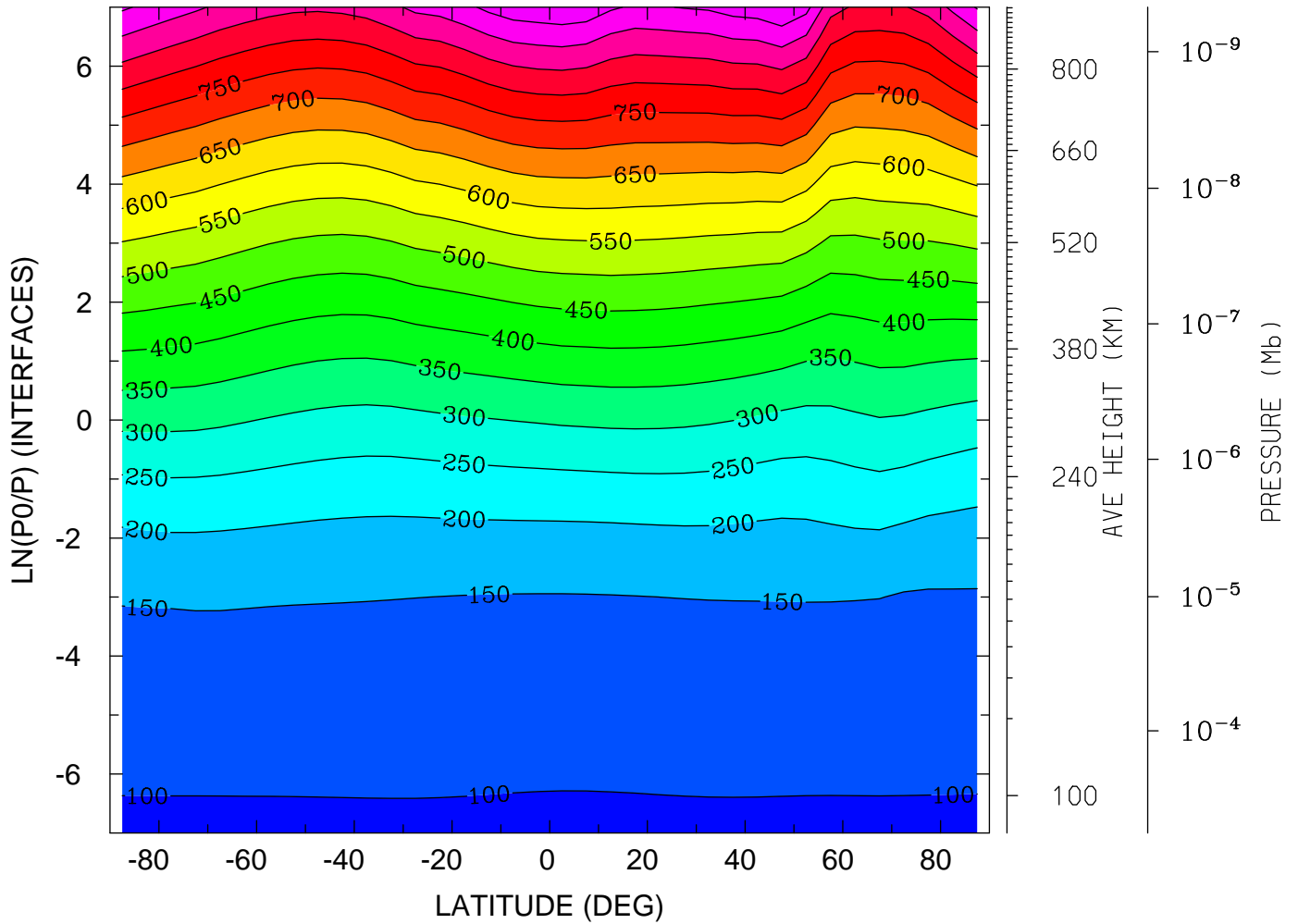
MIN,MAX= 3.7907E-01 1.3912E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2003 UT= 0.00 ZONAL MEANS



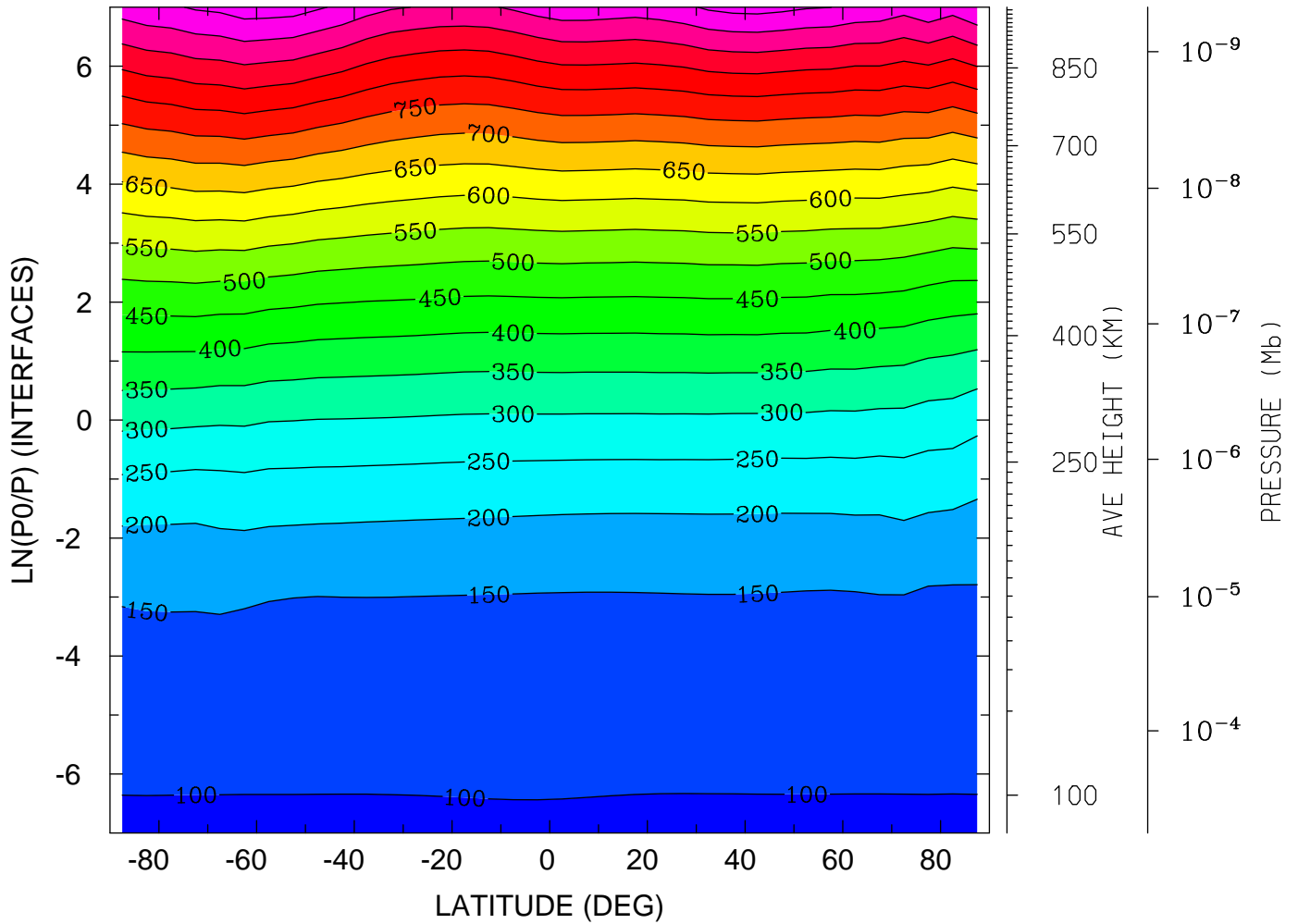
MIN,MAX= 9.6370E+01 9.8228E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



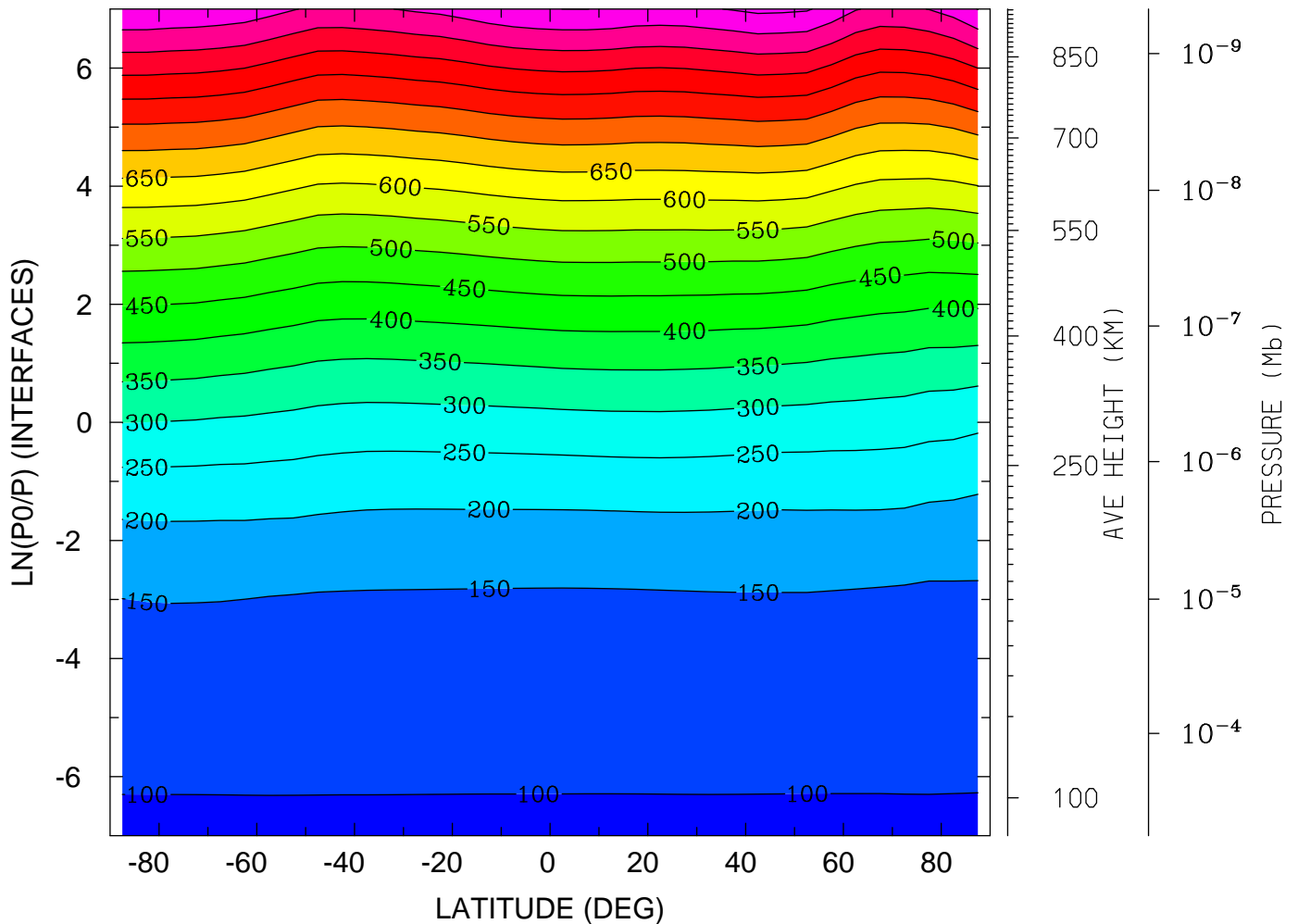
MIN,MAX= 9.6130E+01 9.9714E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



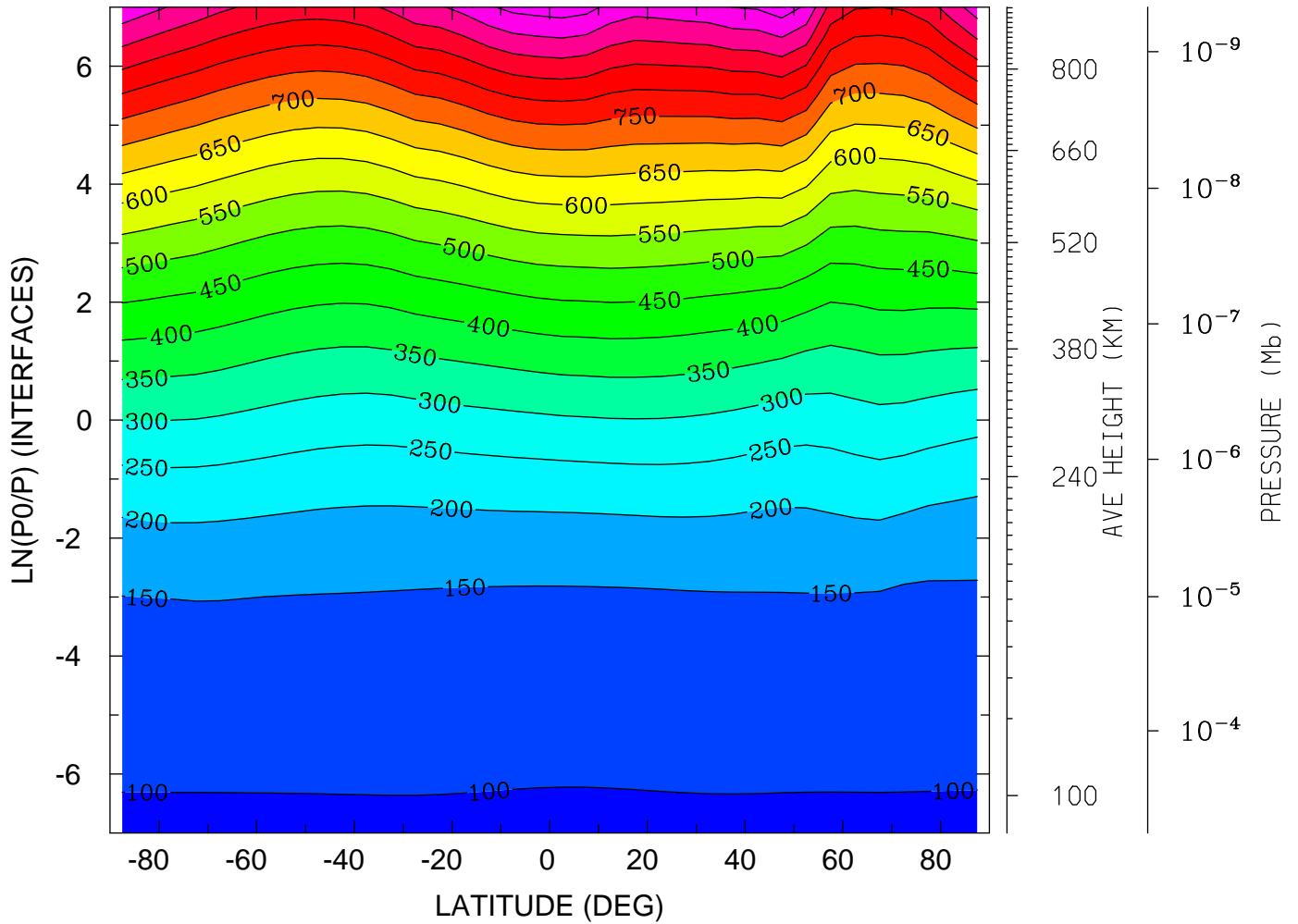
MIN,MAX= 9.6203E+01 1.0267E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2003 UT= 0.00 ZONAL MEANS



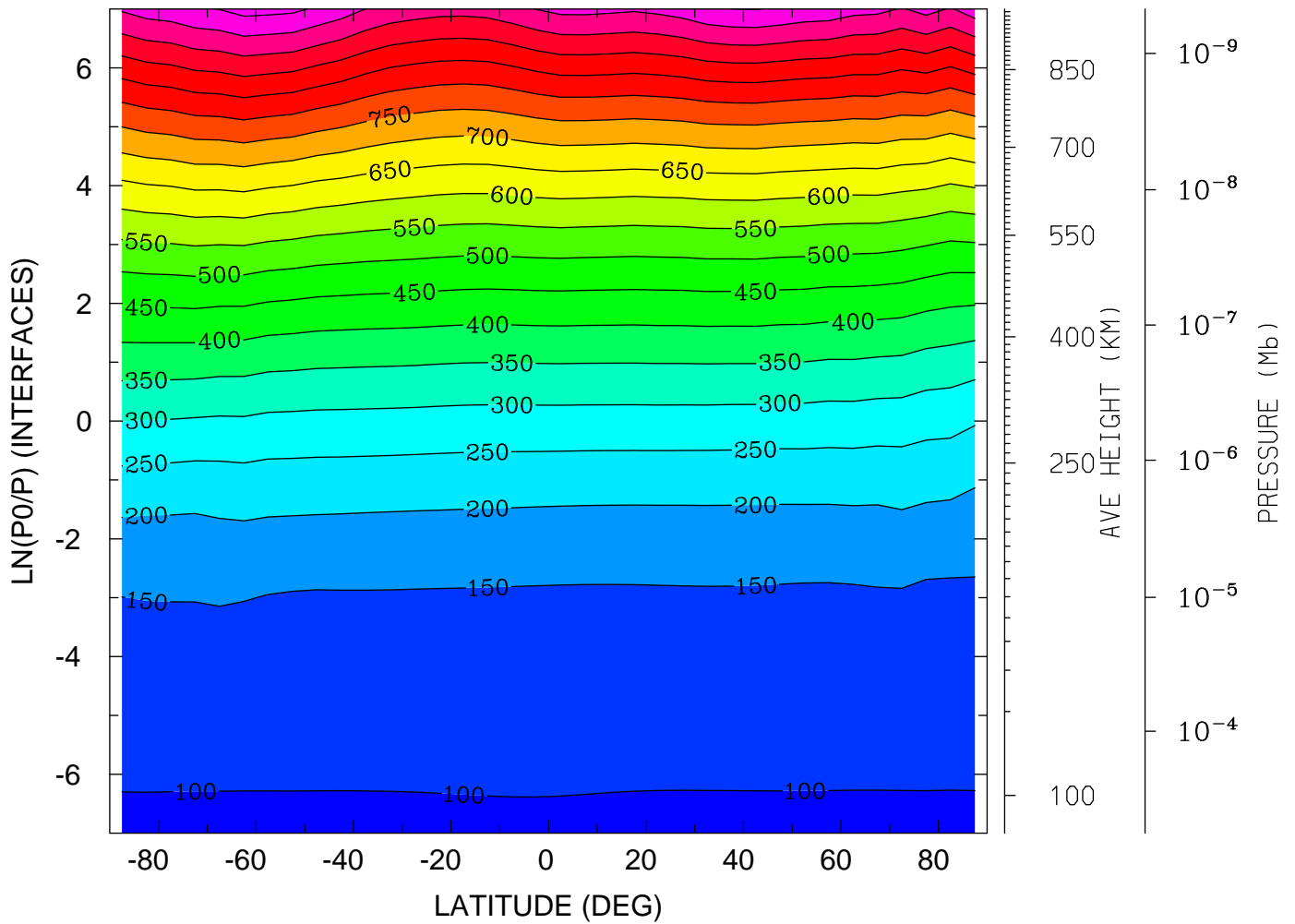
MIN,MAX= 9.6370E+01 1.0110E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



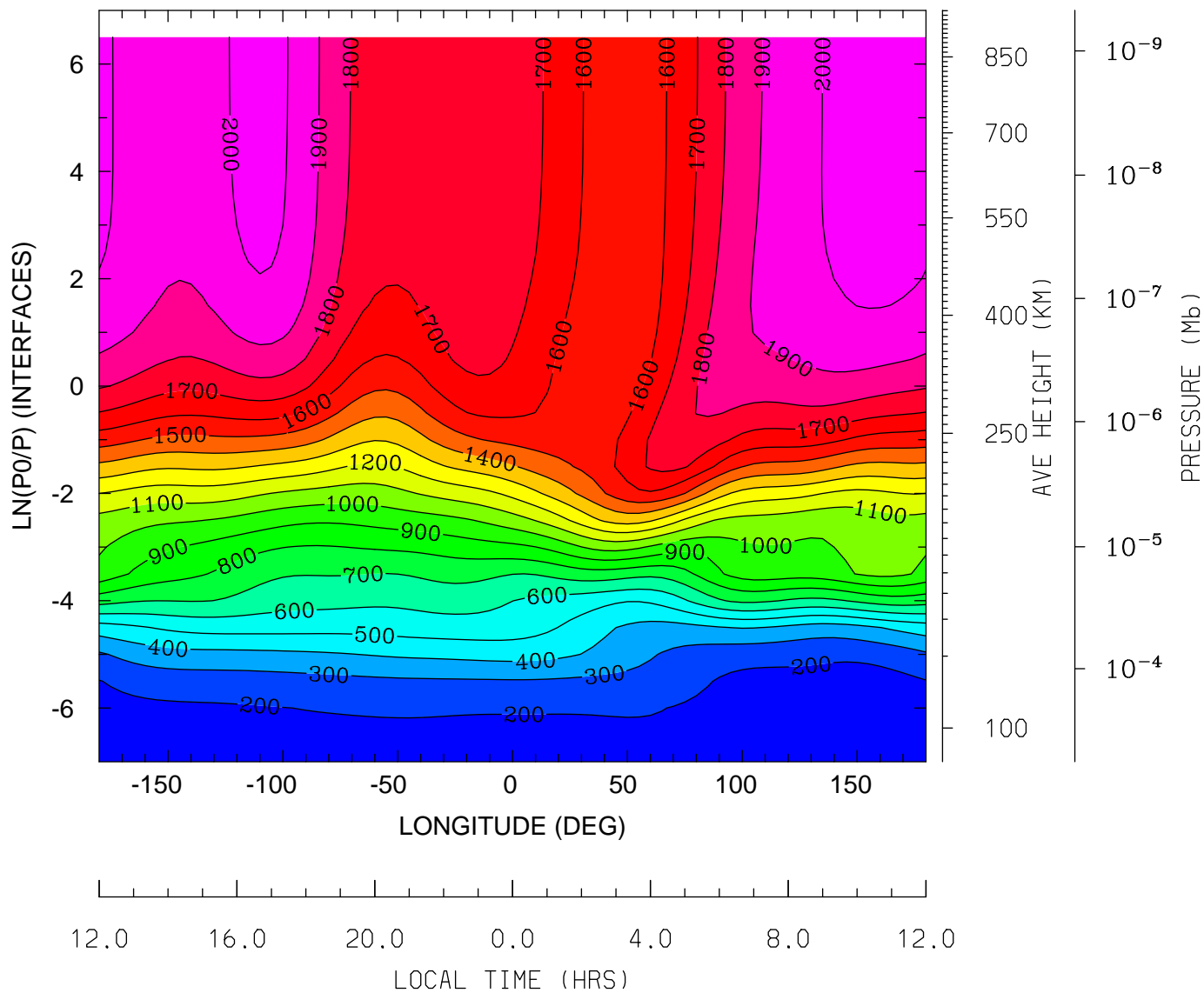
MIN,MAX= 9.6130E+01 1.0278E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



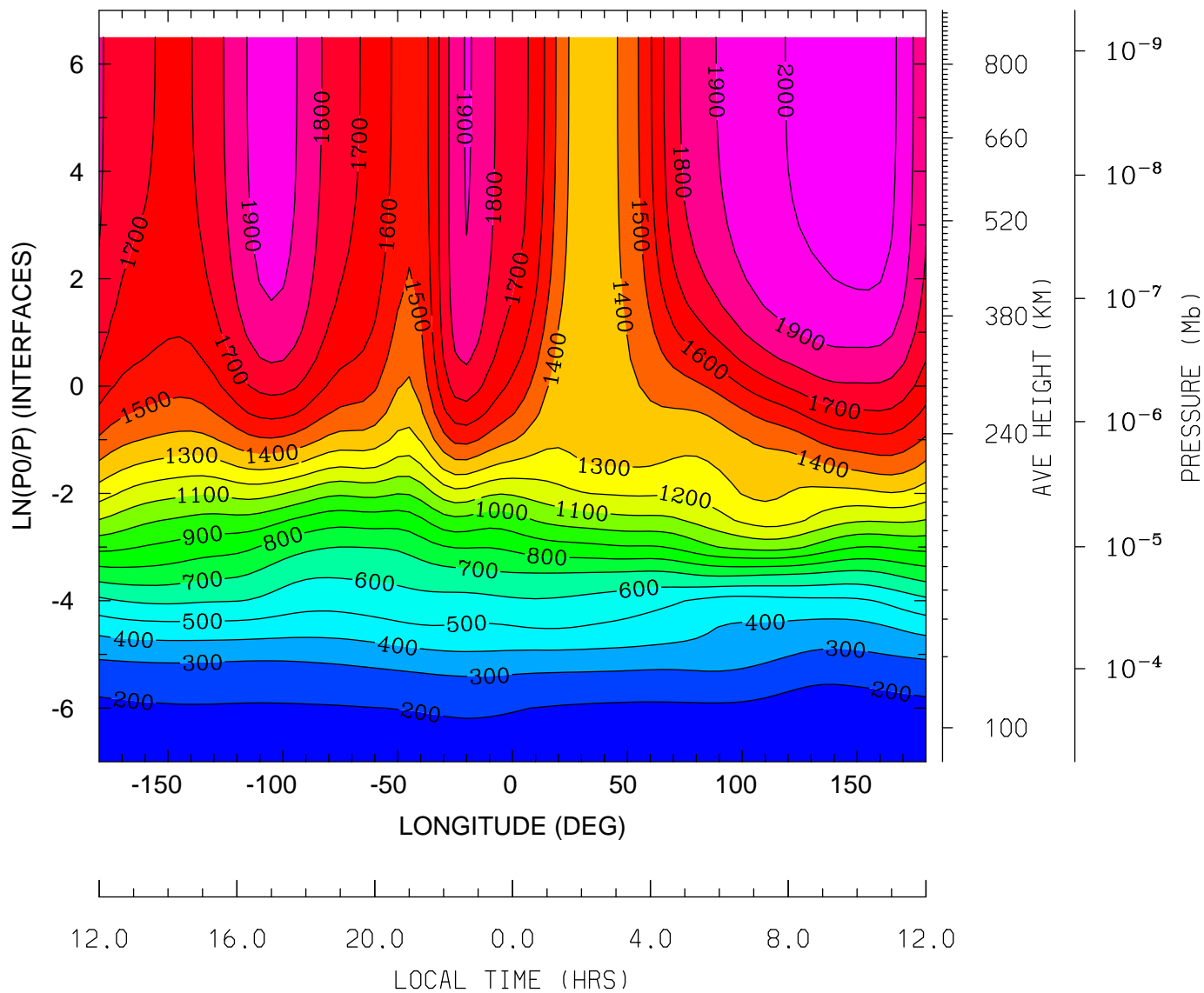
MIN,MAX= 9.6203E+01 1.0681E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



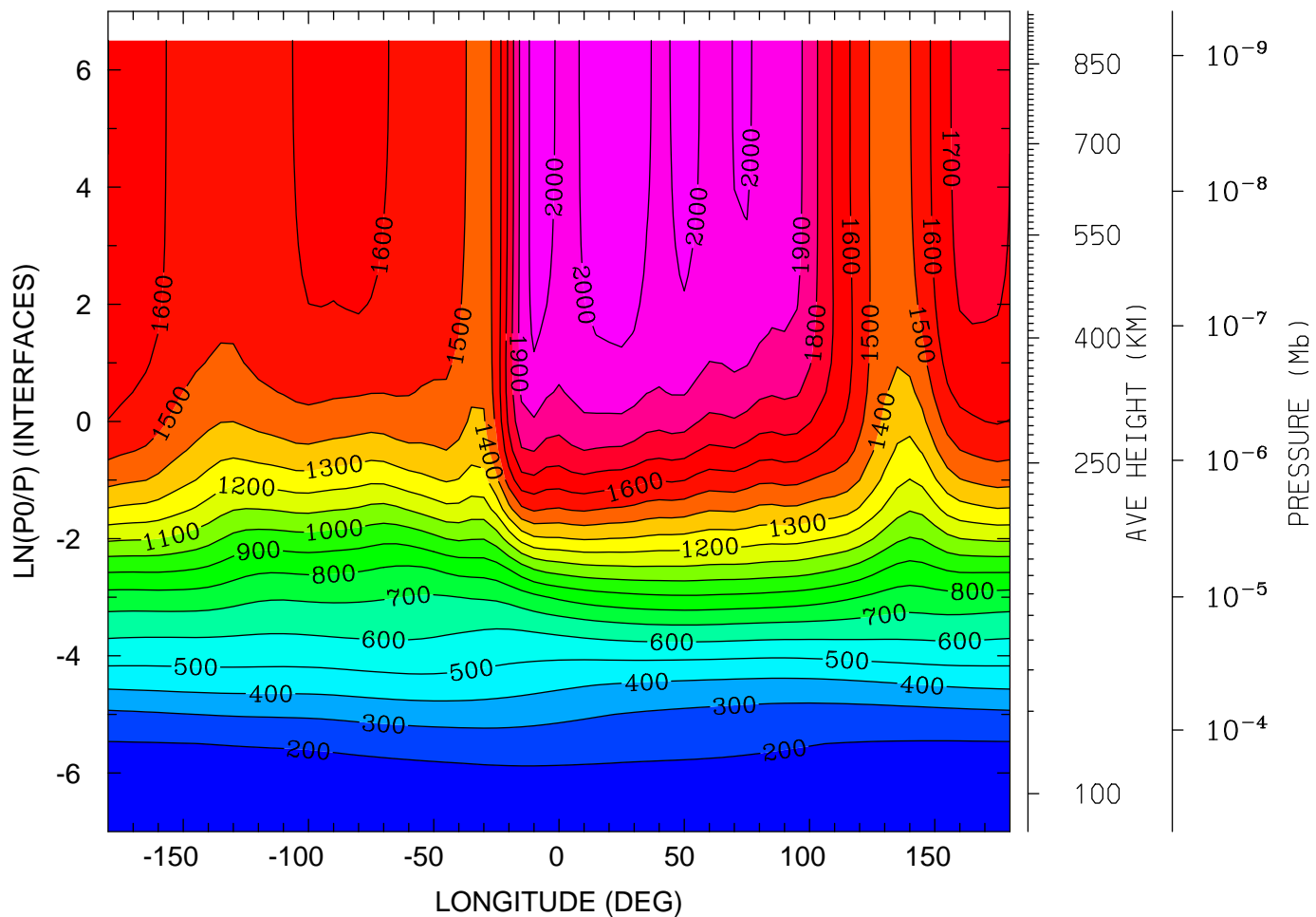
MIN,MAX= 1.5286E+02 2.0446E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



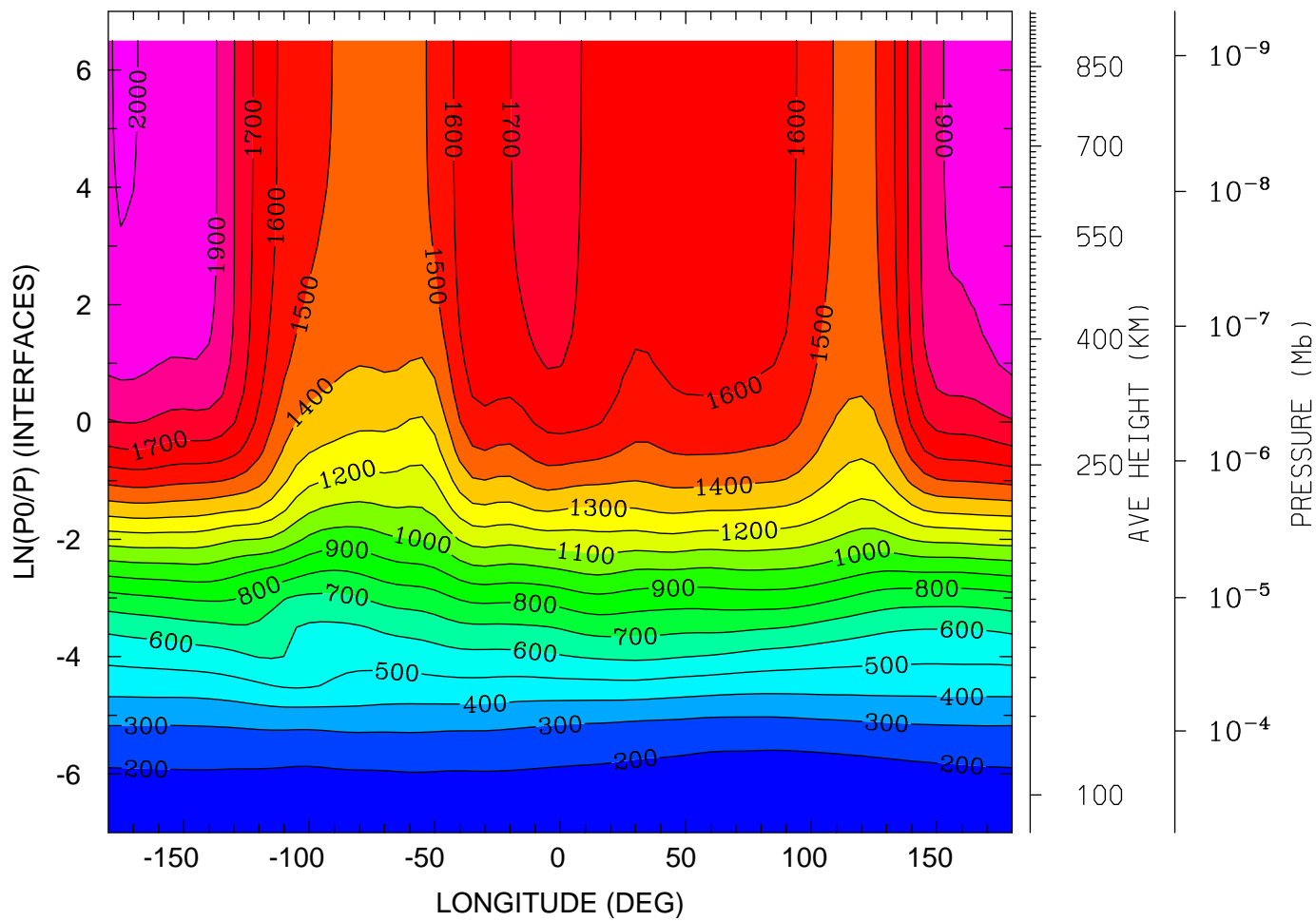
MIN,MAX= 1.6015E+02 2.0728E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.5980E+02 2.0445E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

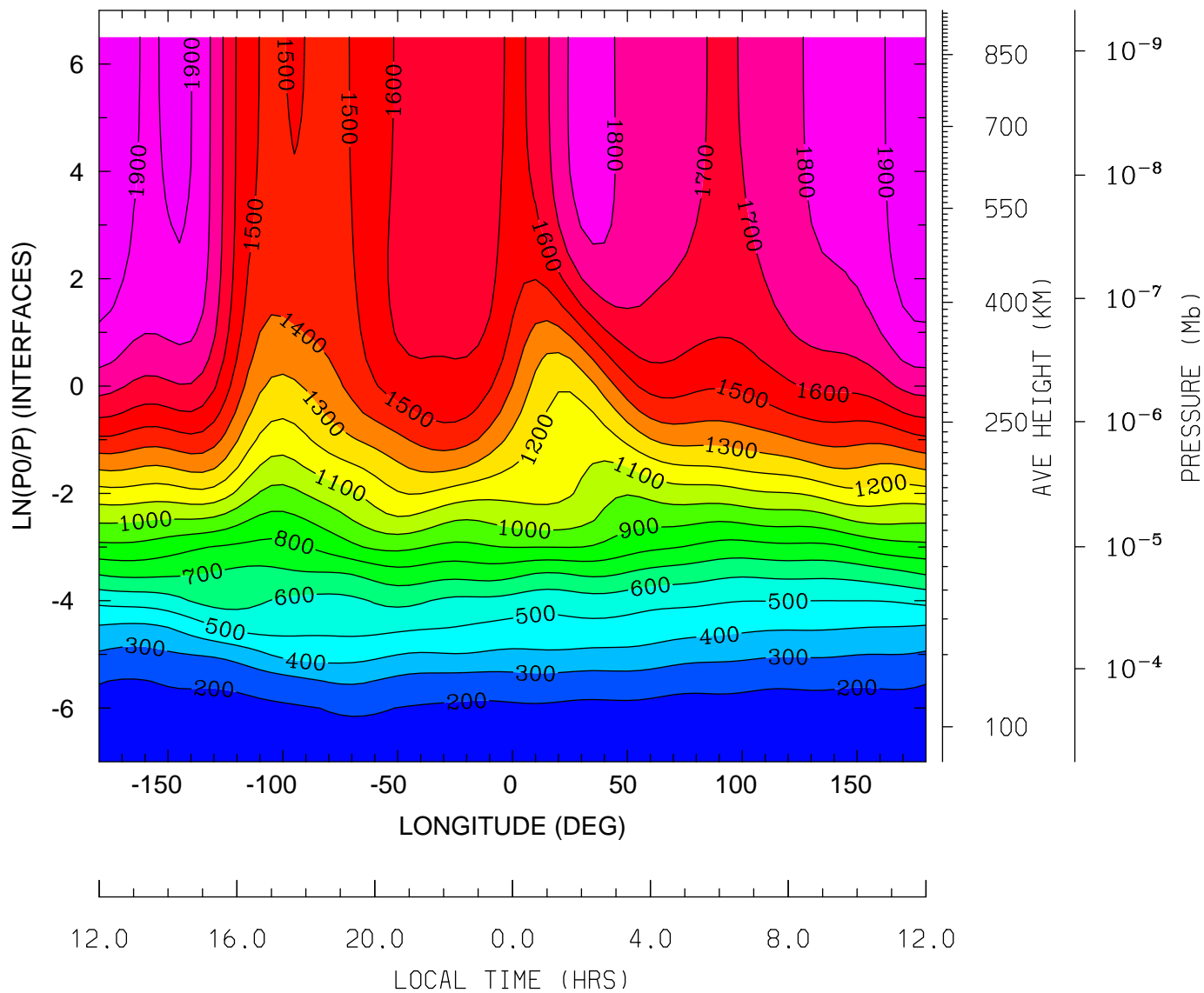
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



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

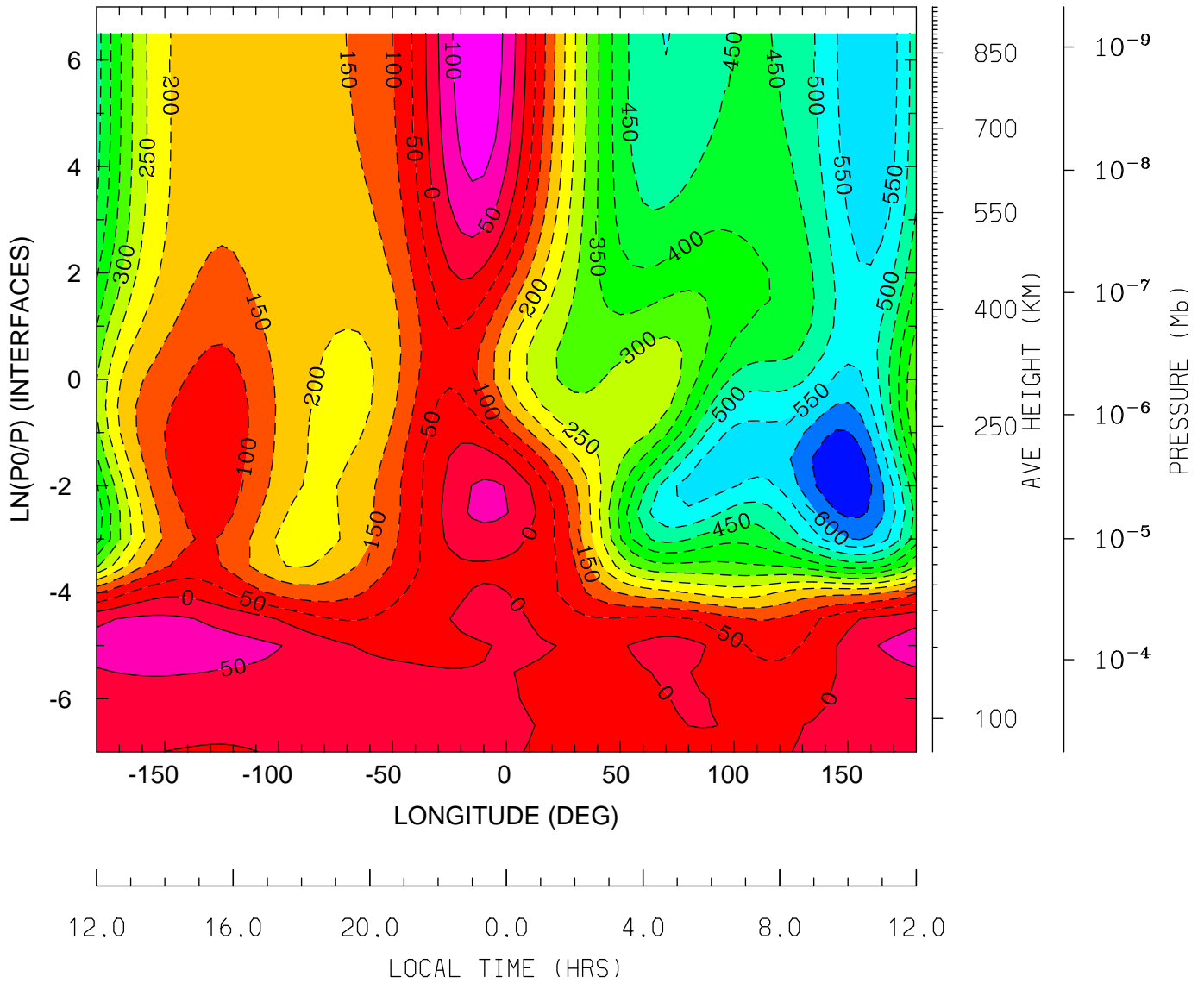
MIN,MAX= 1.5832E+02 2.0064E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



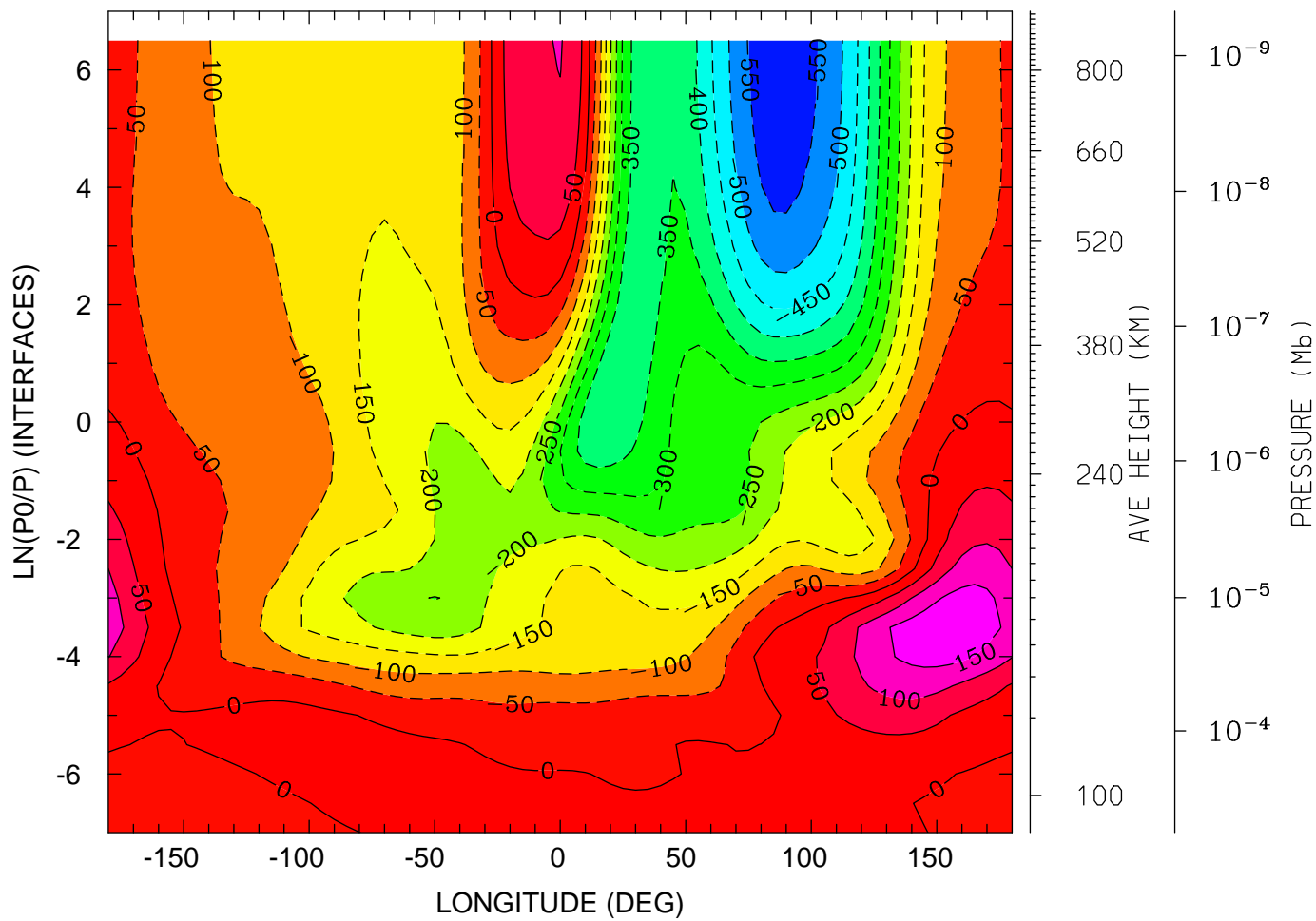
MIN,MAX= 1.6132E+02 1.9850E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -6.9769E+02 1.4142E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

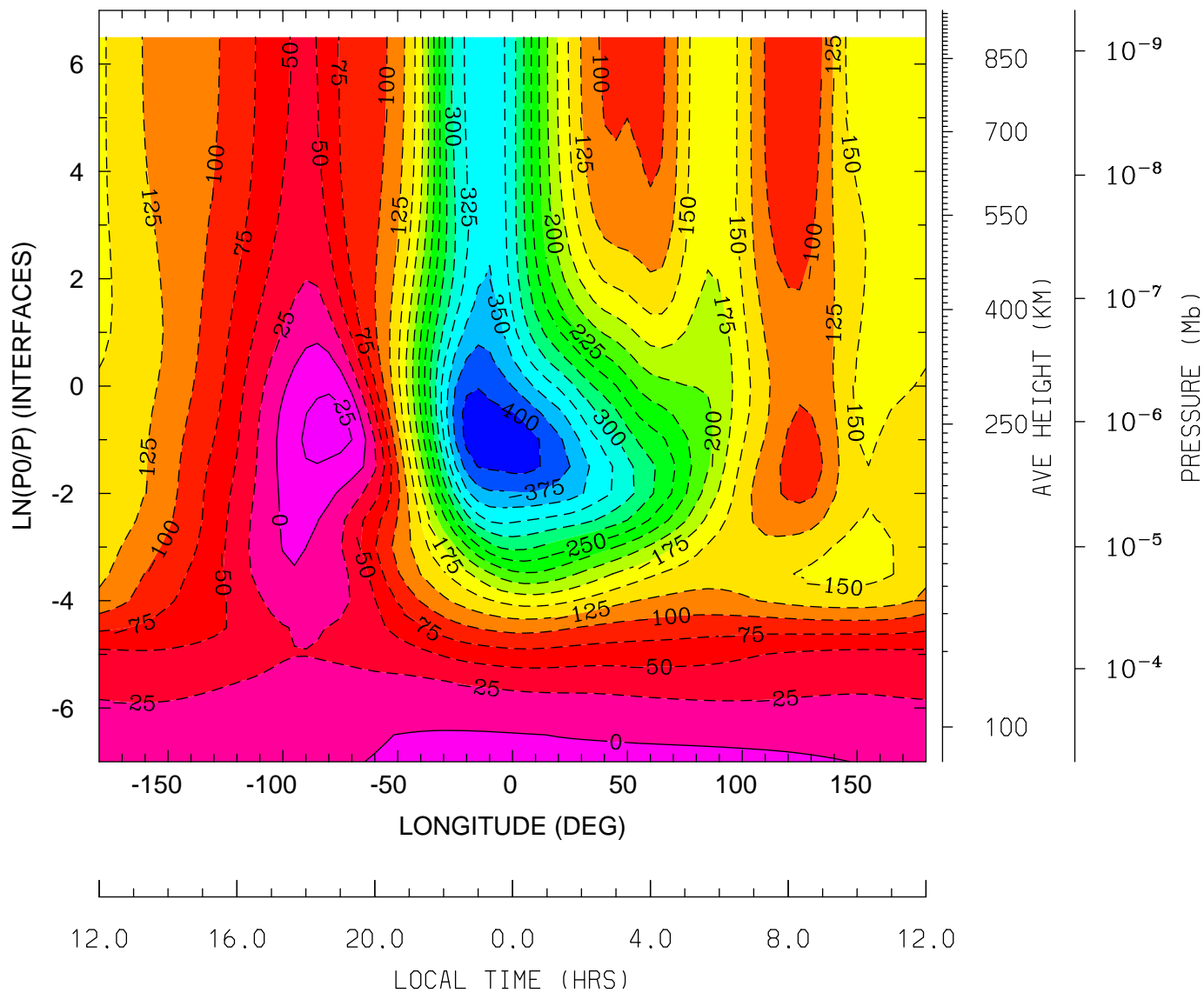
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)



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

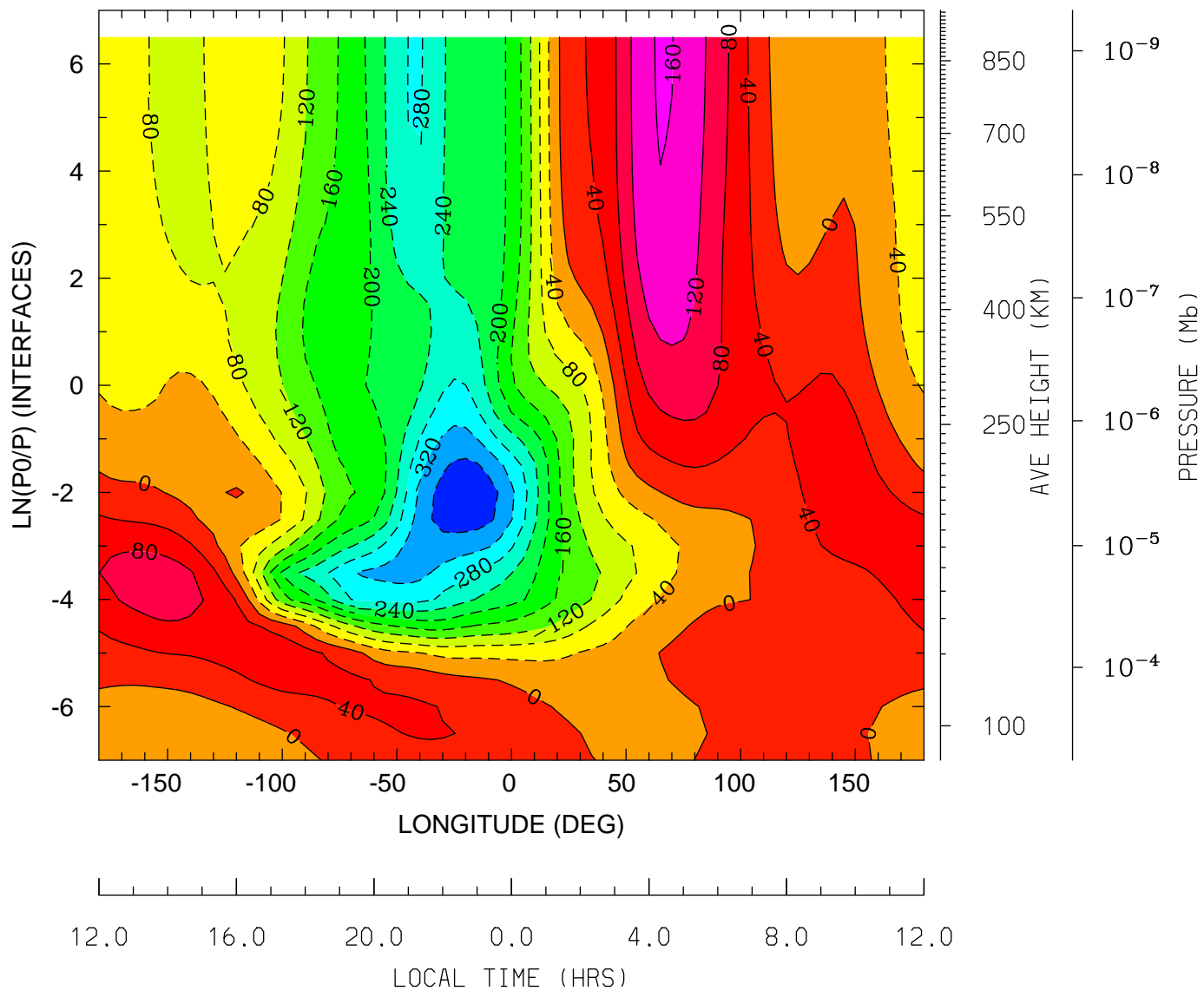
MIN,MAX= -5.8792E+02 1.9271E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



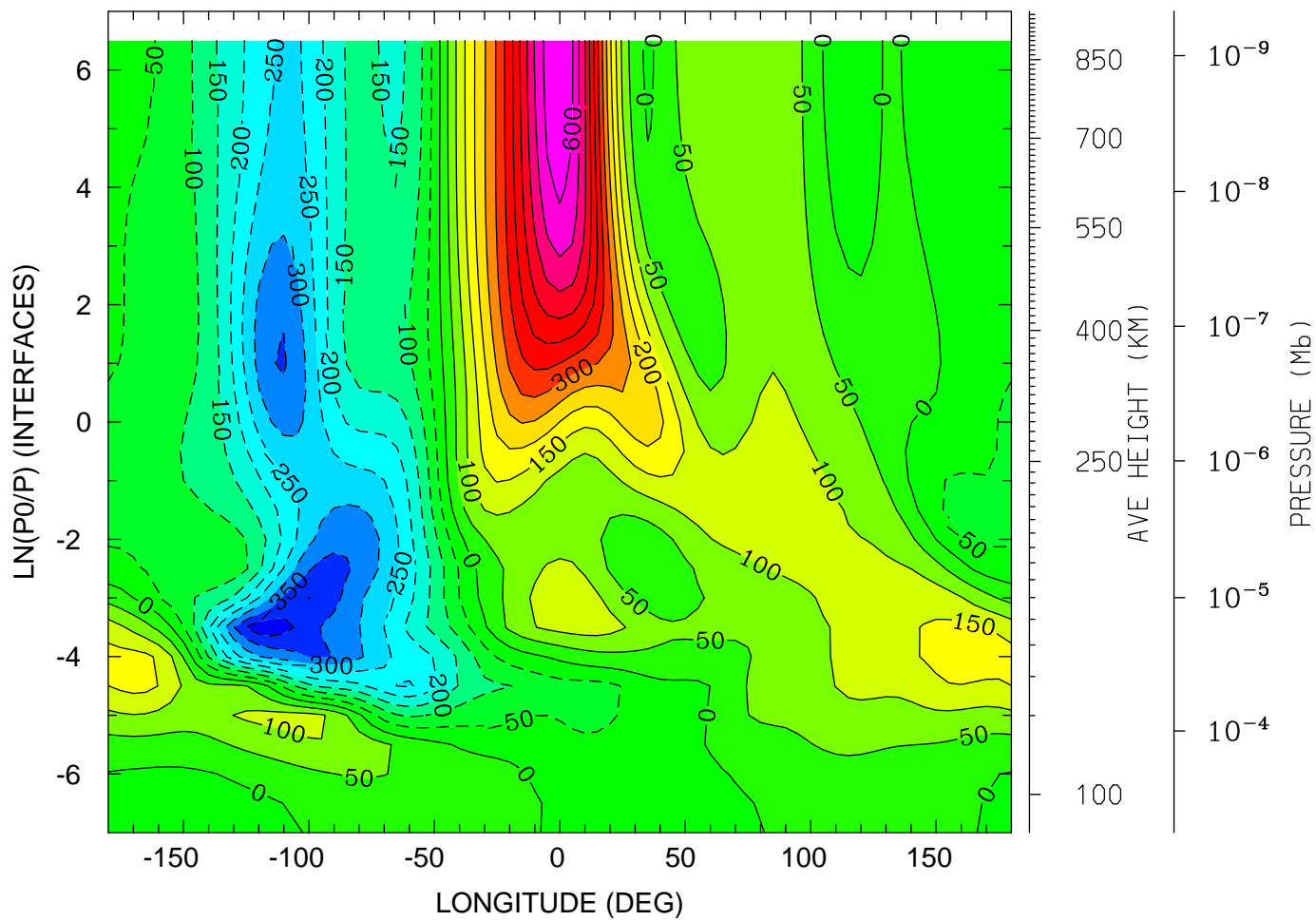
MIN,MAX= -4.1826E+02 3.2478E+01 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -3.9160E+02 1.6382E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

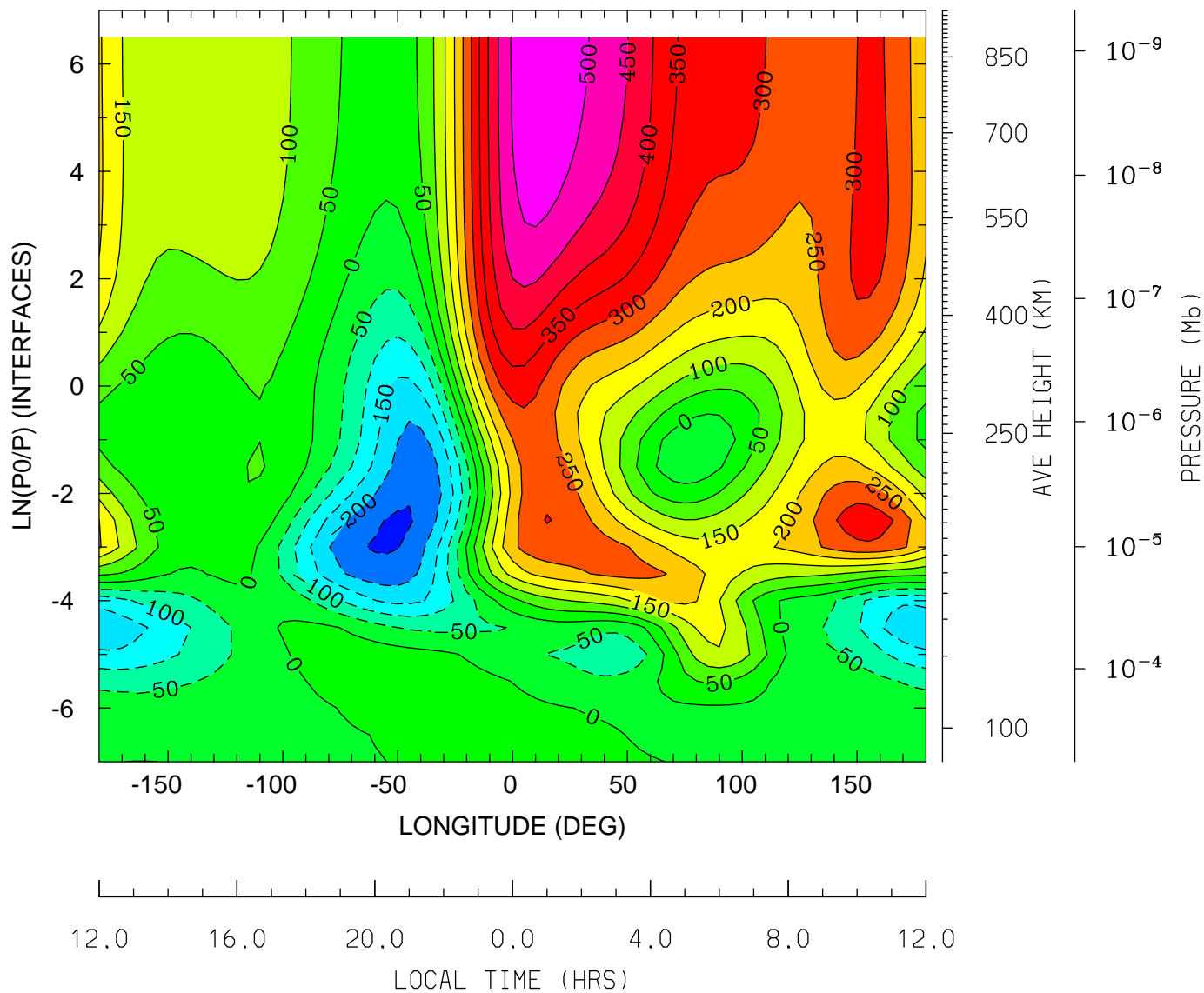
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 57.50 (DEG)



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

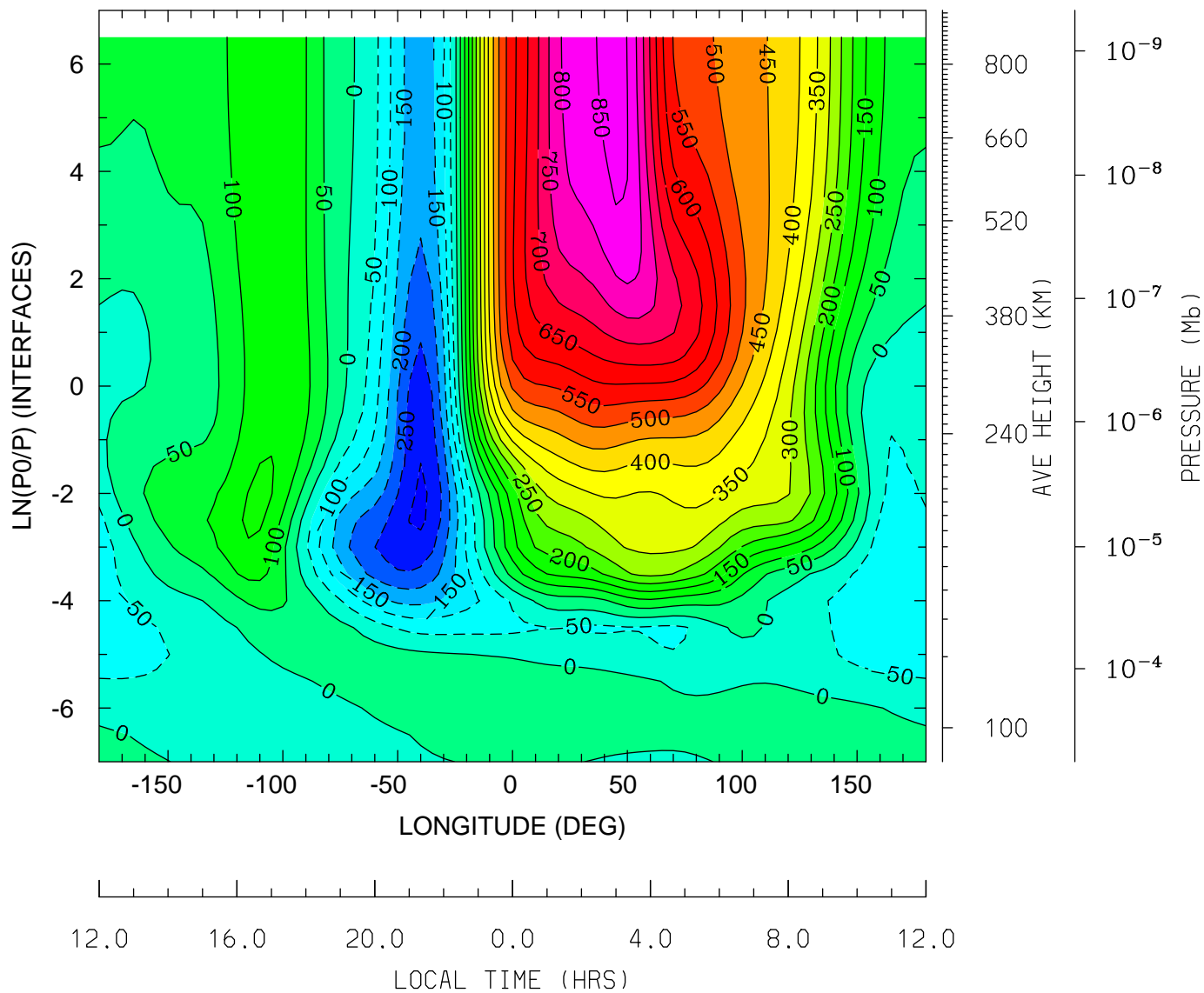
MIN,MAX= -4.3595E+02 6.4359E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



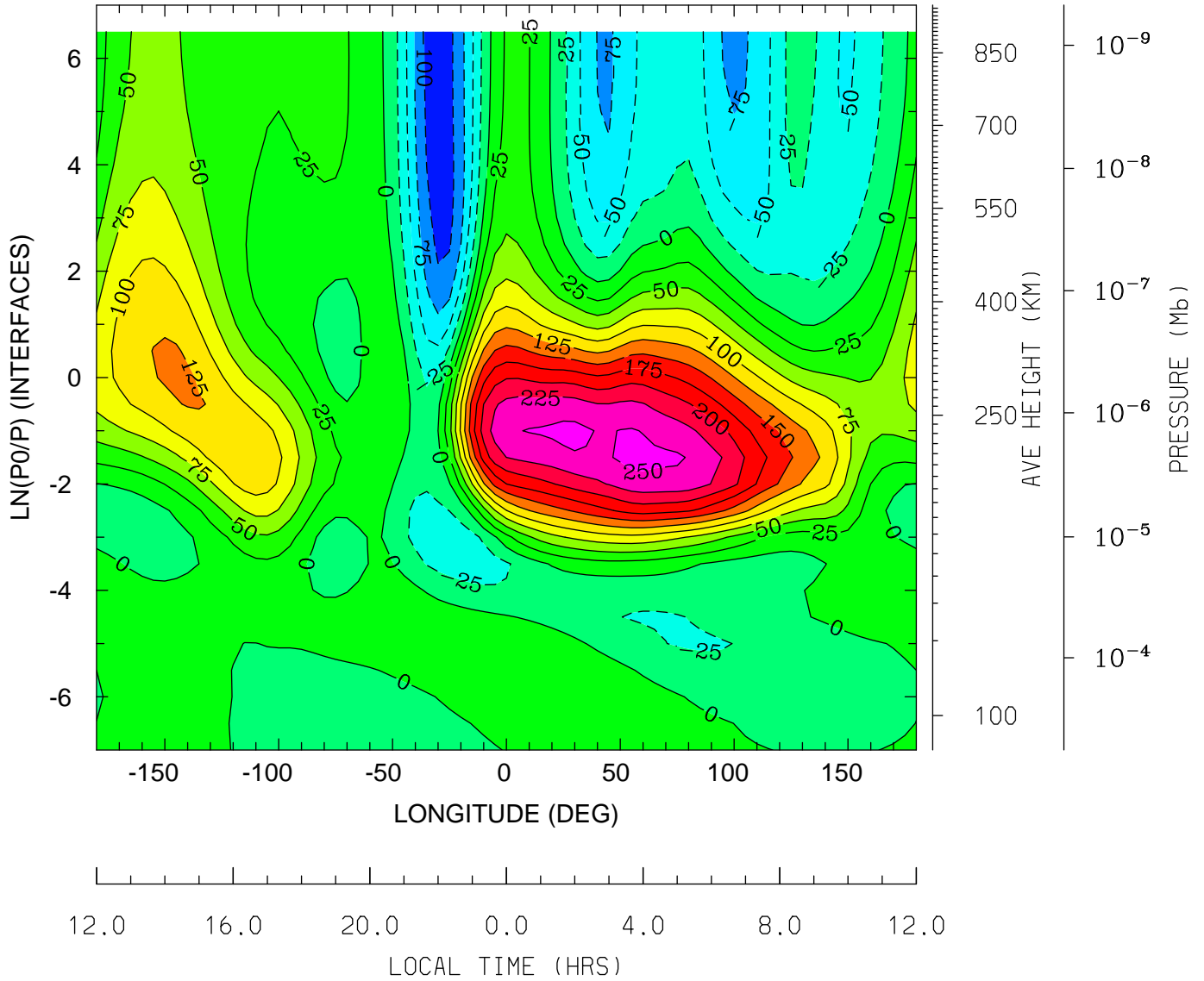
MIN,MAX= -2.5703E+02 5.4383E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



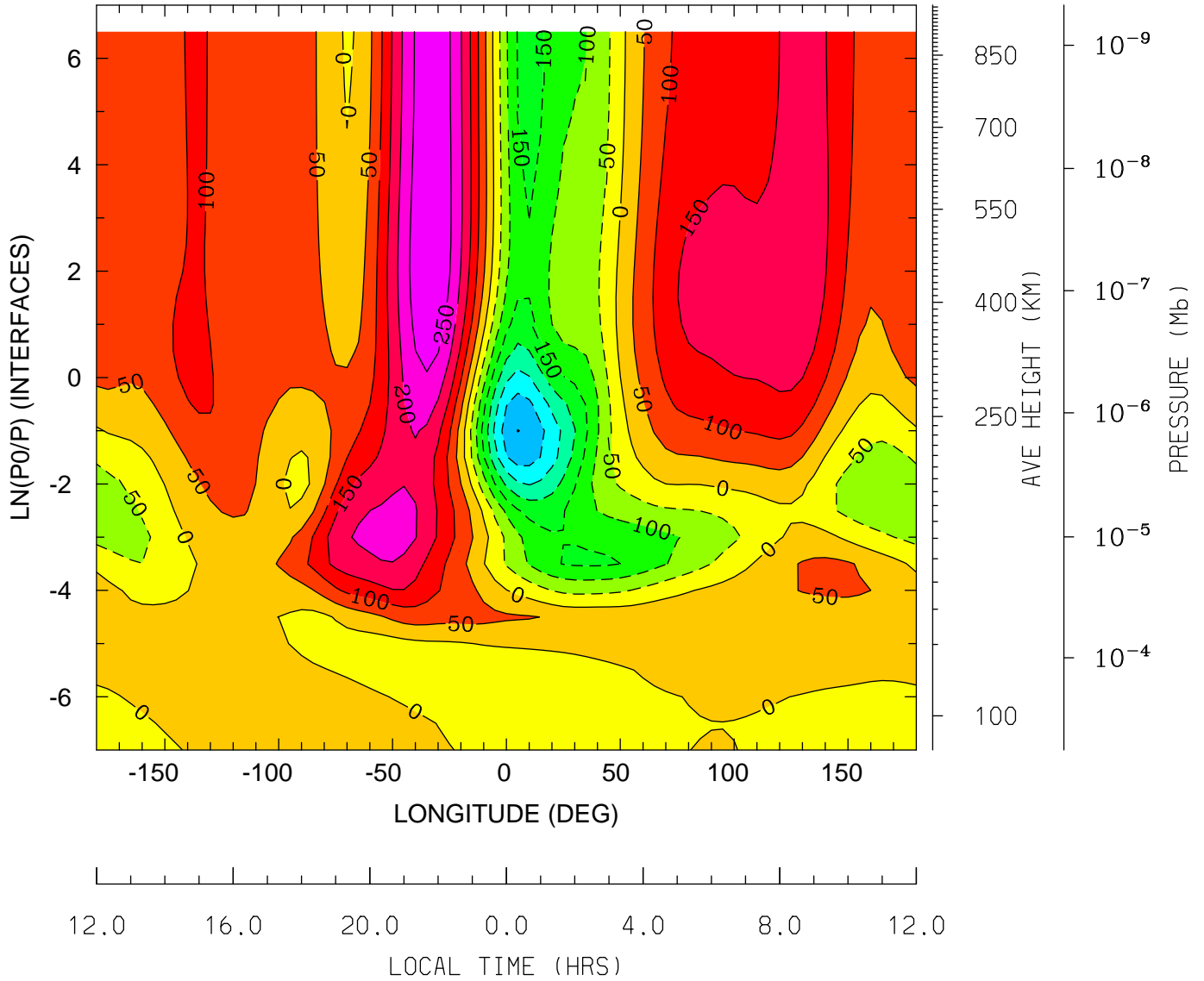
MIN,MAX= -3.0907E+02 8.6954E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



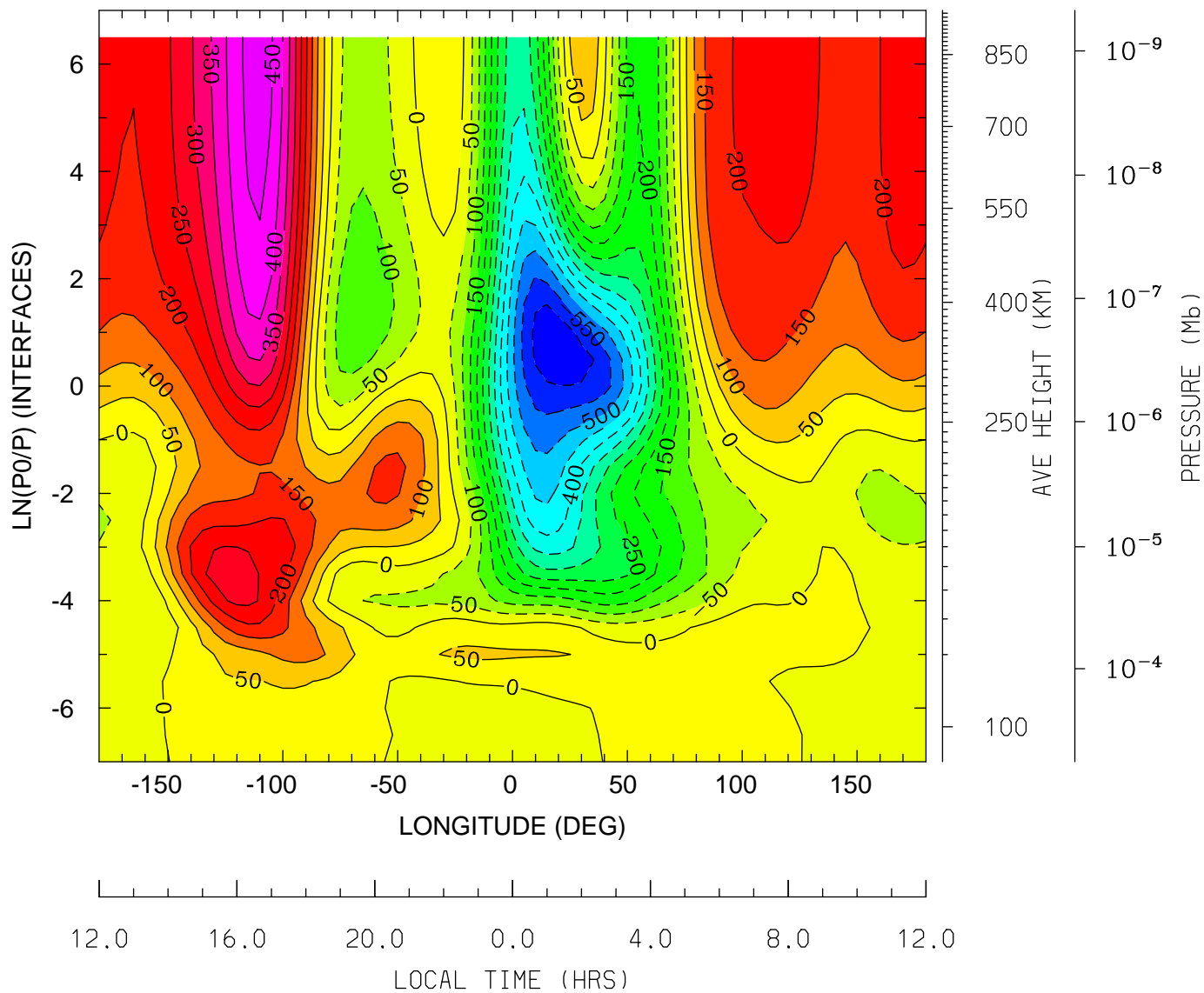
MIN,MAX= -1.1592E+02 2.5769E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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

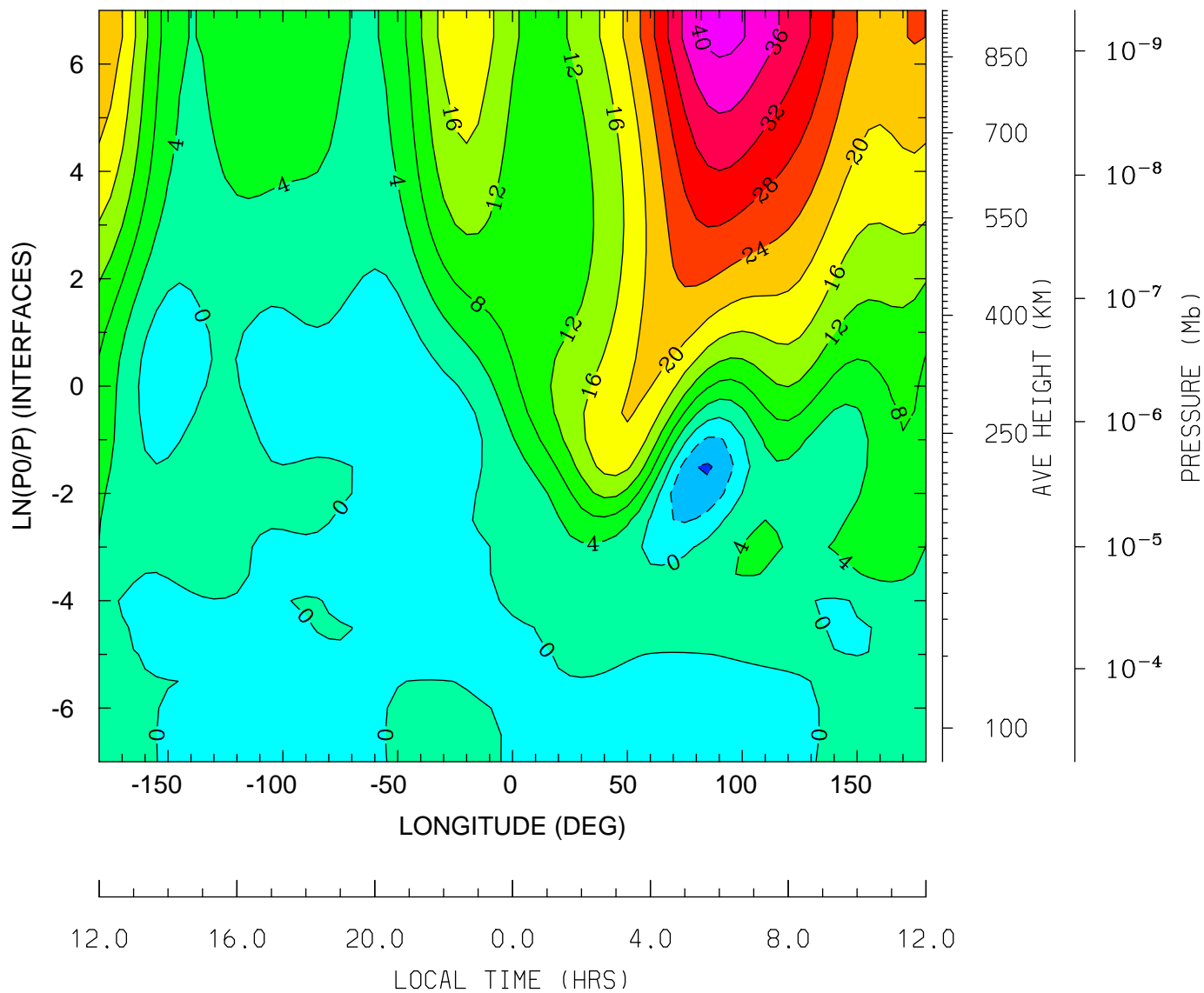


MIN,MAX= -3.5118E+02 2.9212E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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

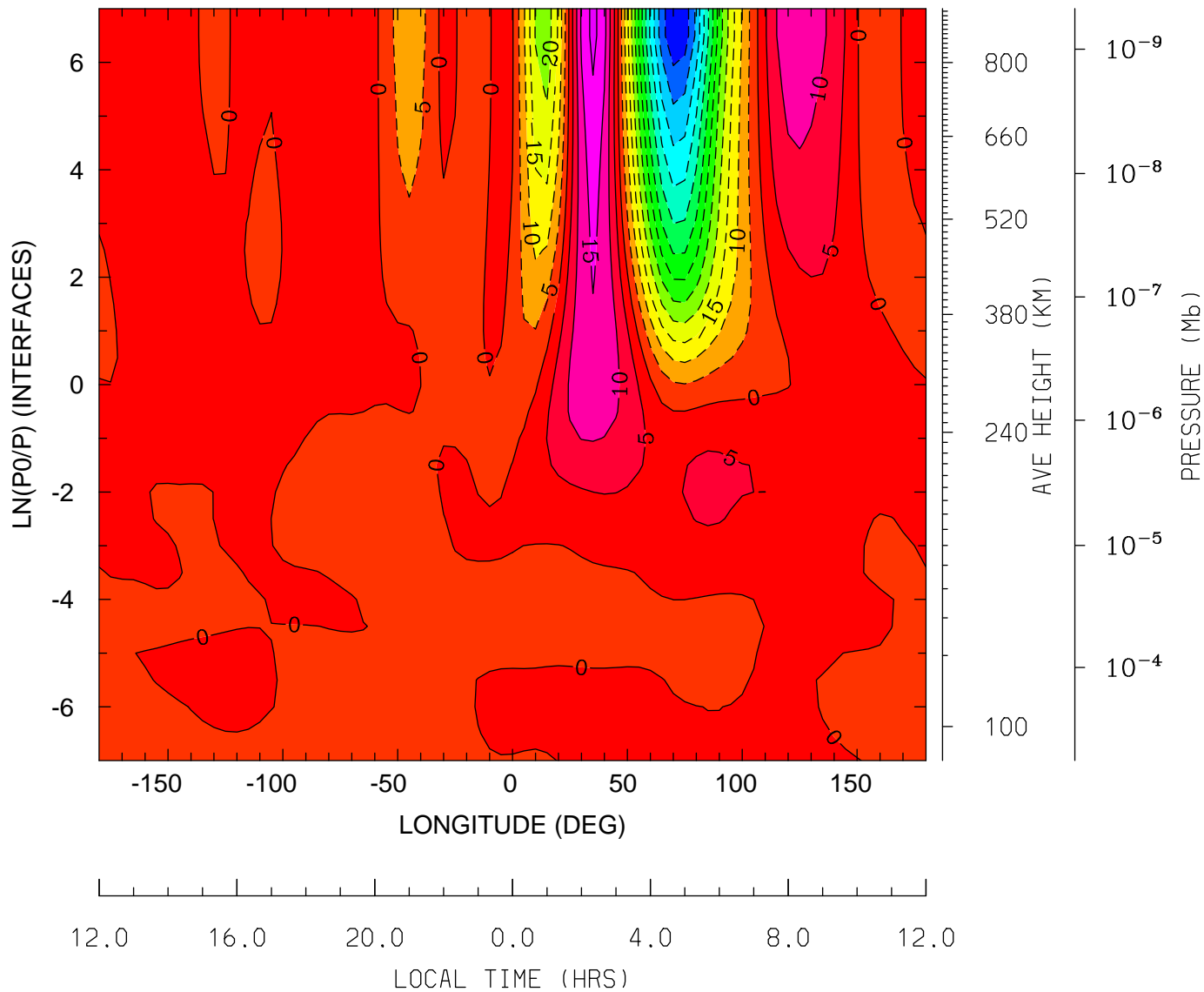


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 (DEG)



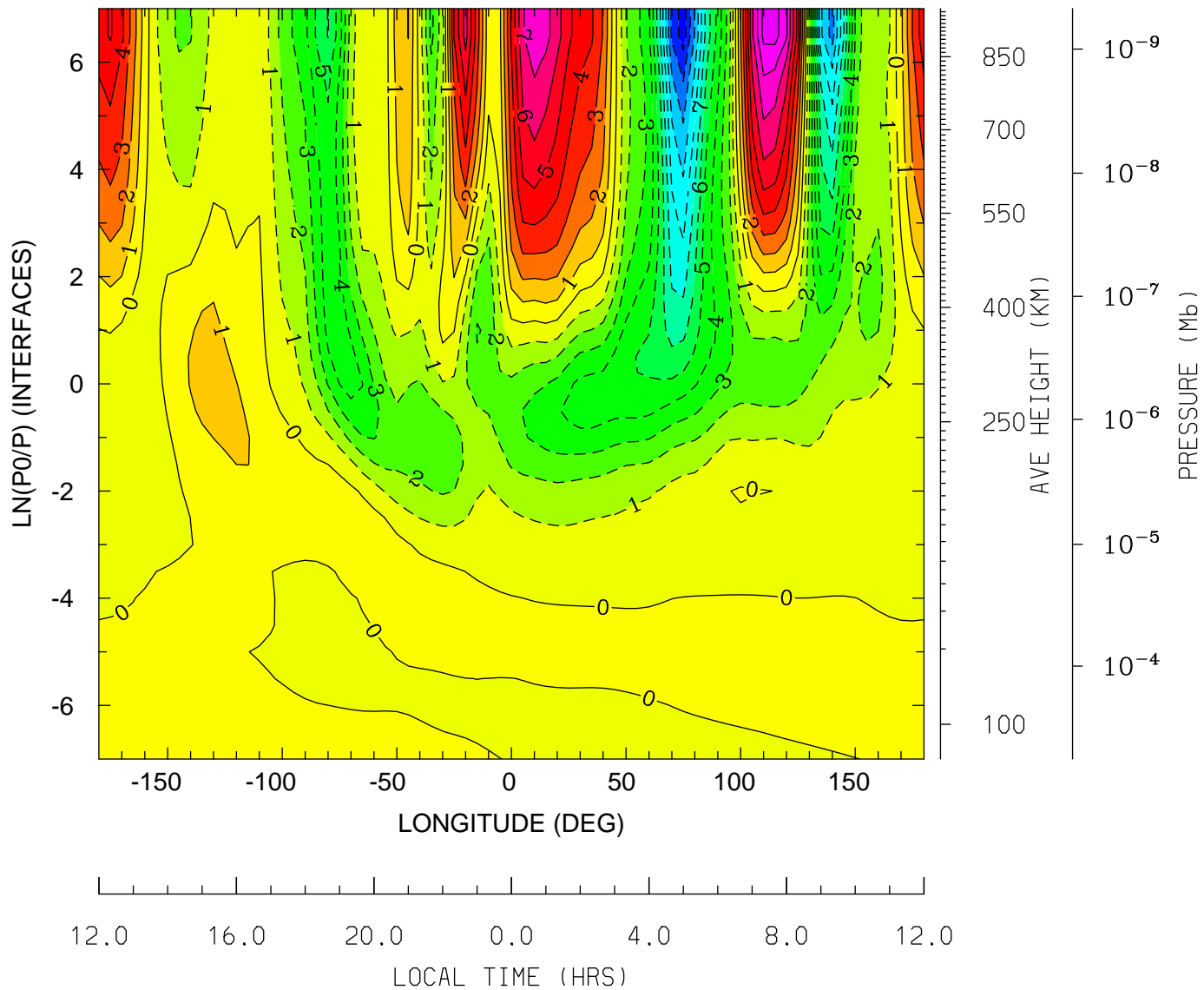
MIN,MAX= -8.4694E+00 4.1512E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



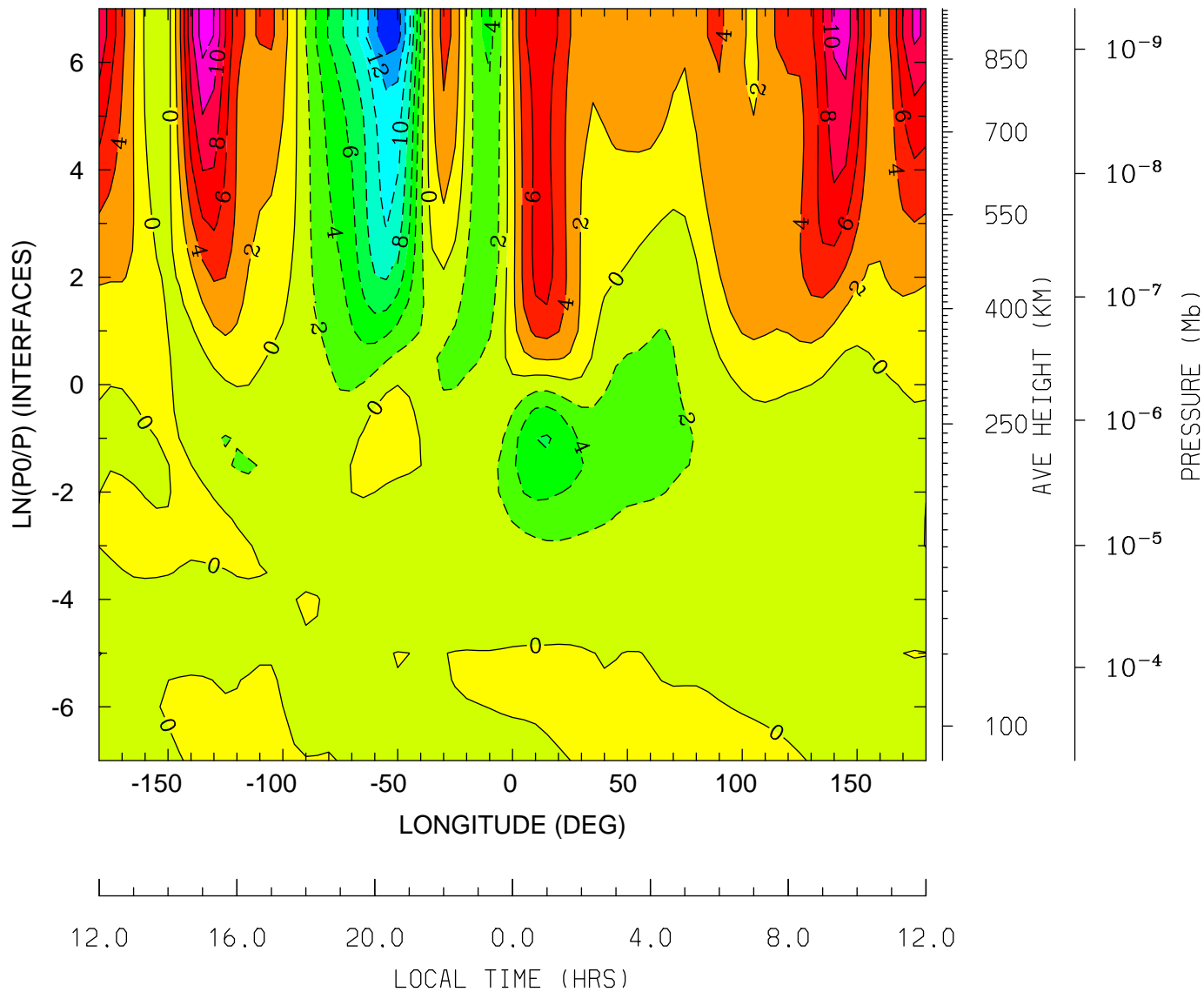
MIN,MAX= -6.4530E+01 2.1670E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



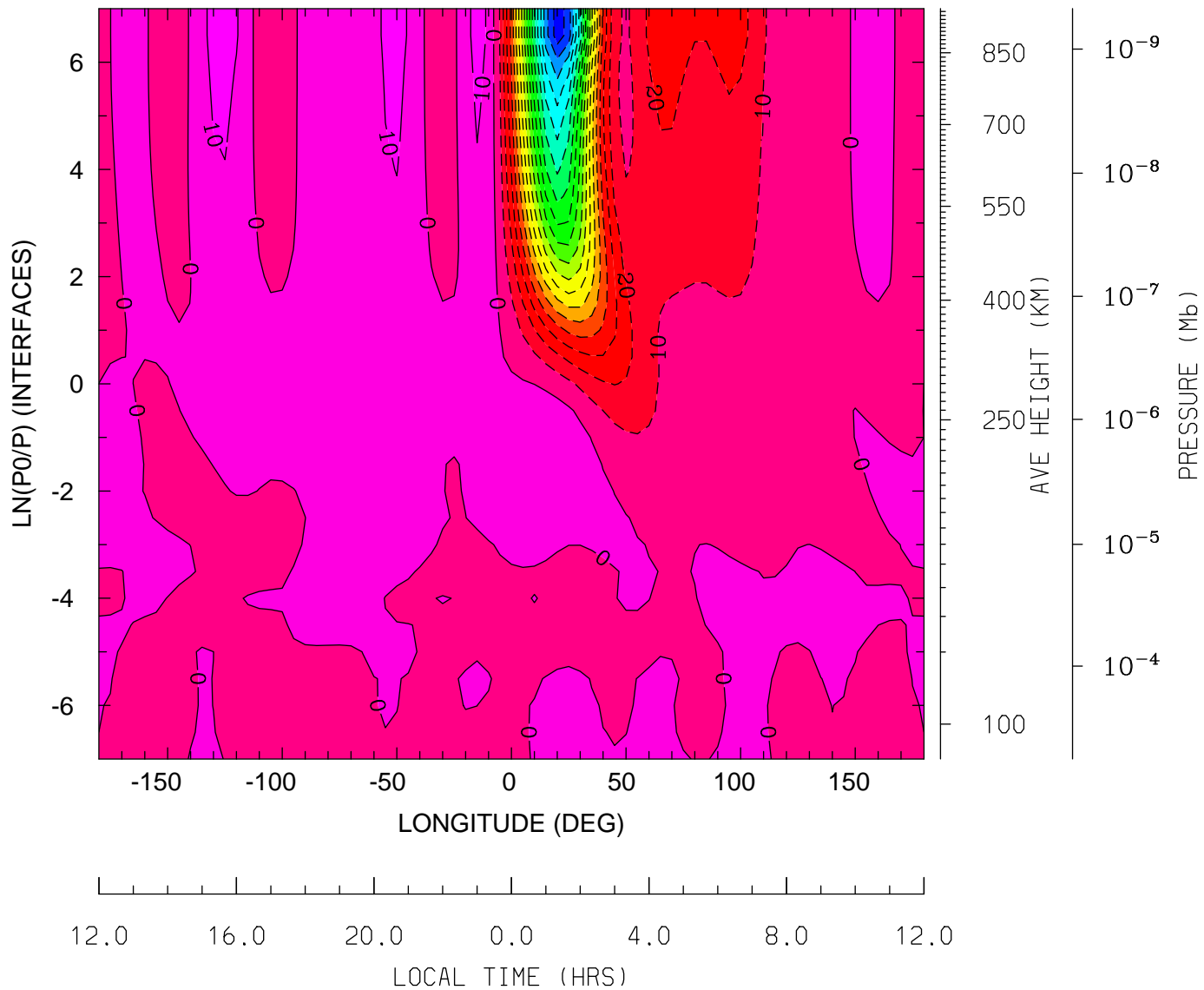
MIN,MAX= -1.2553E+01 9.4102E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



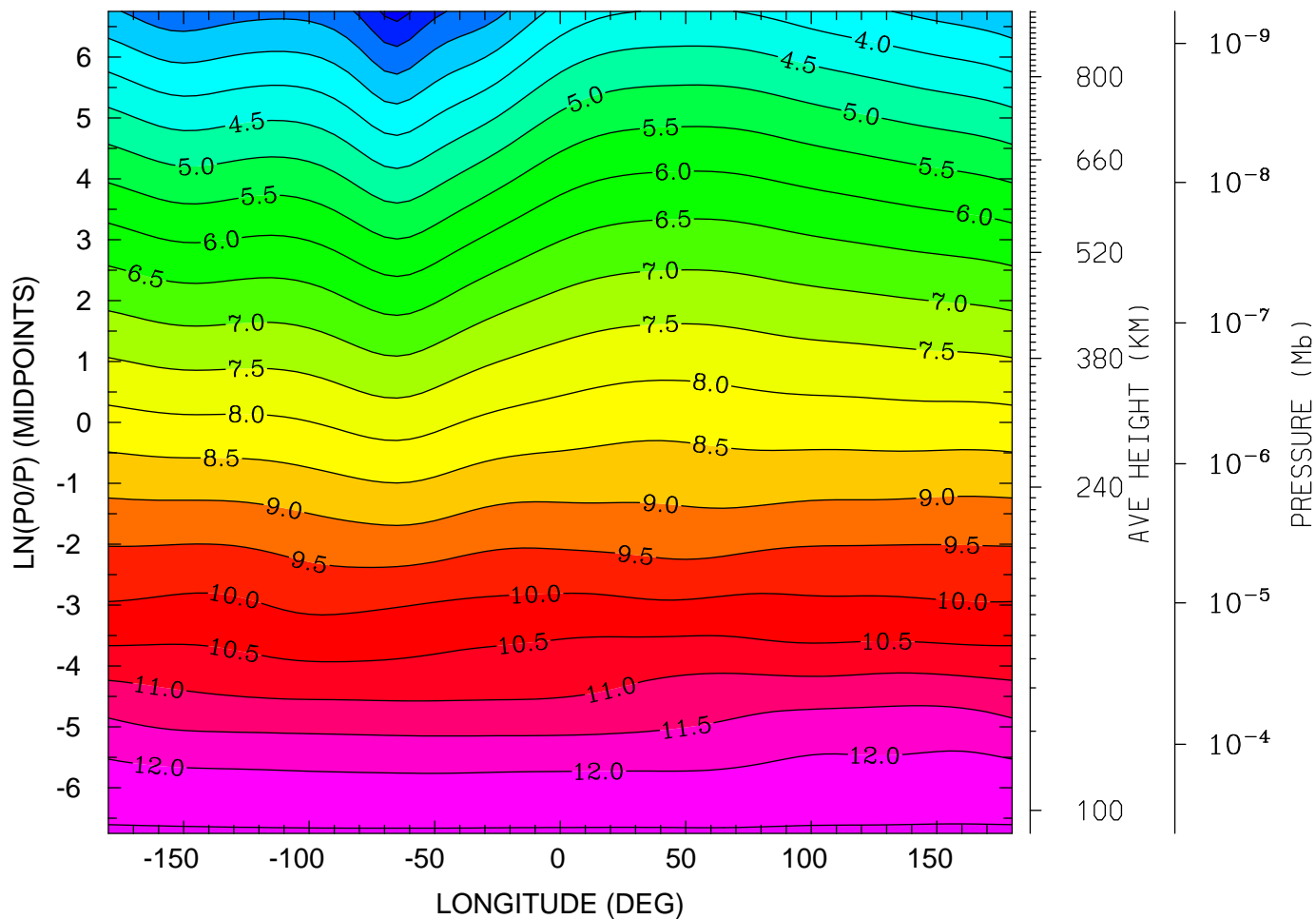
MIN,MAX= -1.5649E+01 1.3062E+01 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -1.8612E+02 1.4854E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

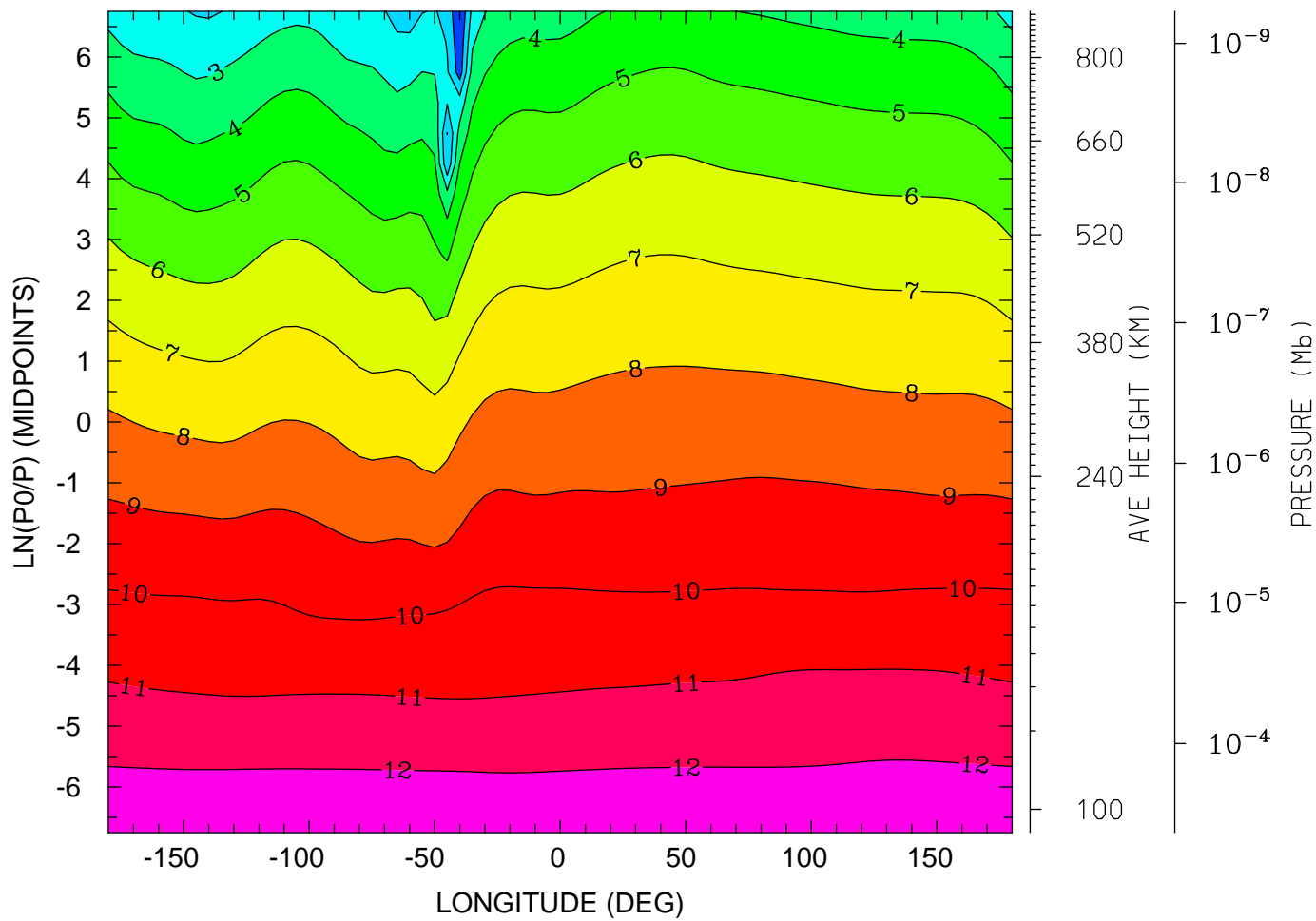
LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= 1.7954E+00 1.2555E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

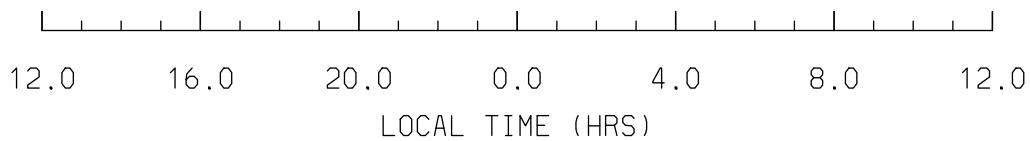
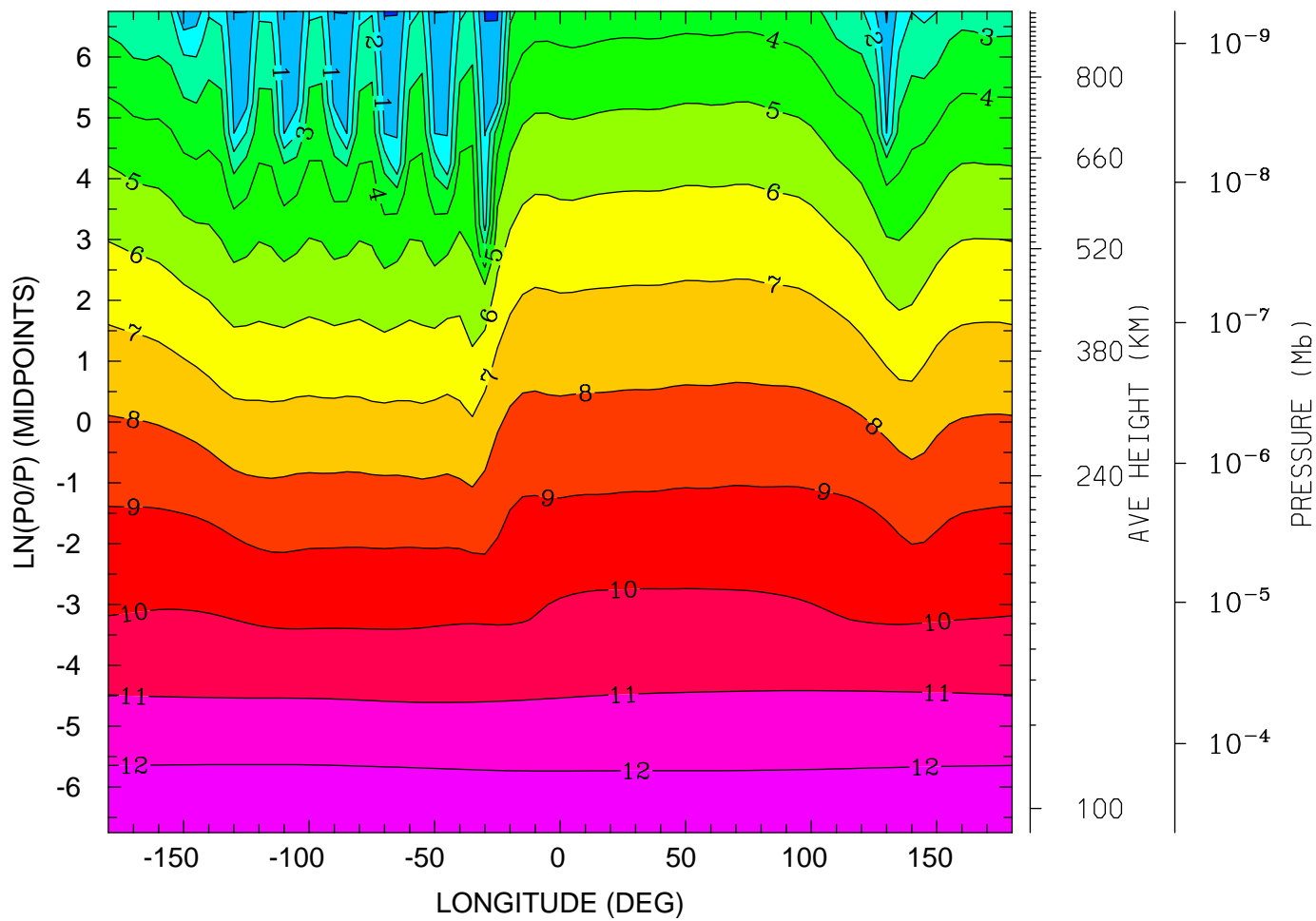
LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

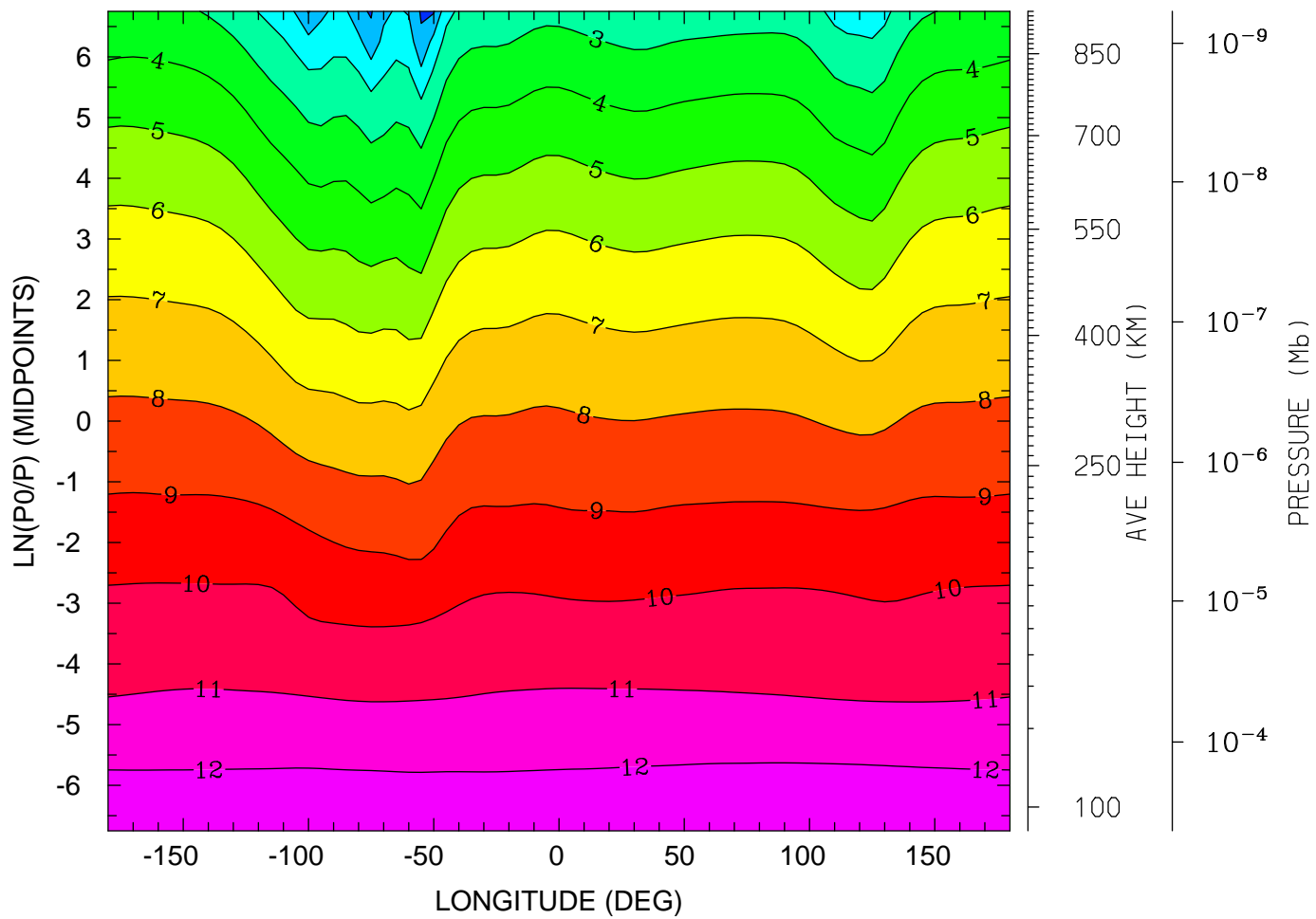
MIN,MAX= 1.4454E-02 1.2563E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



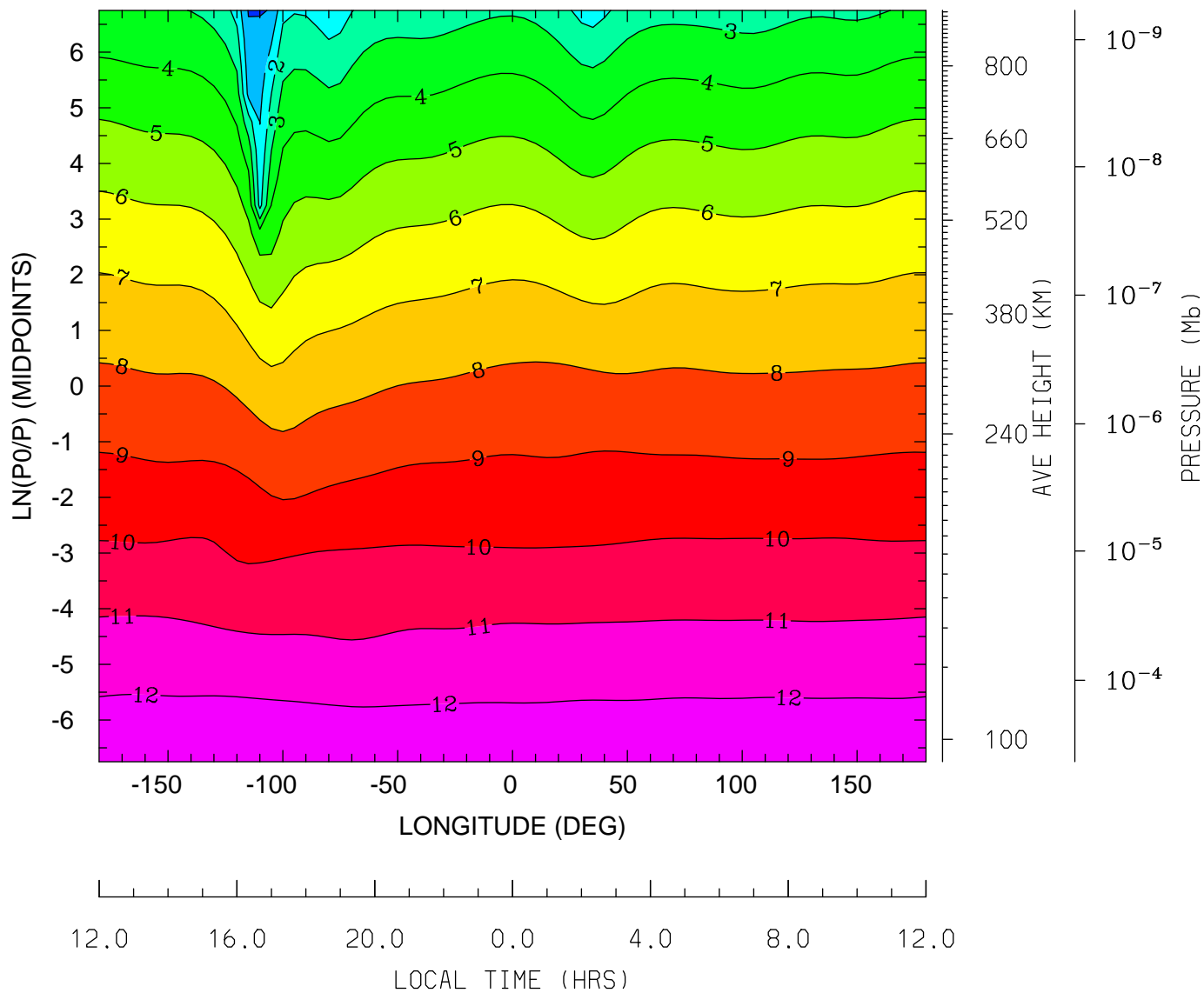
MIN,MAX= -1.1465E-01 1.2567E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



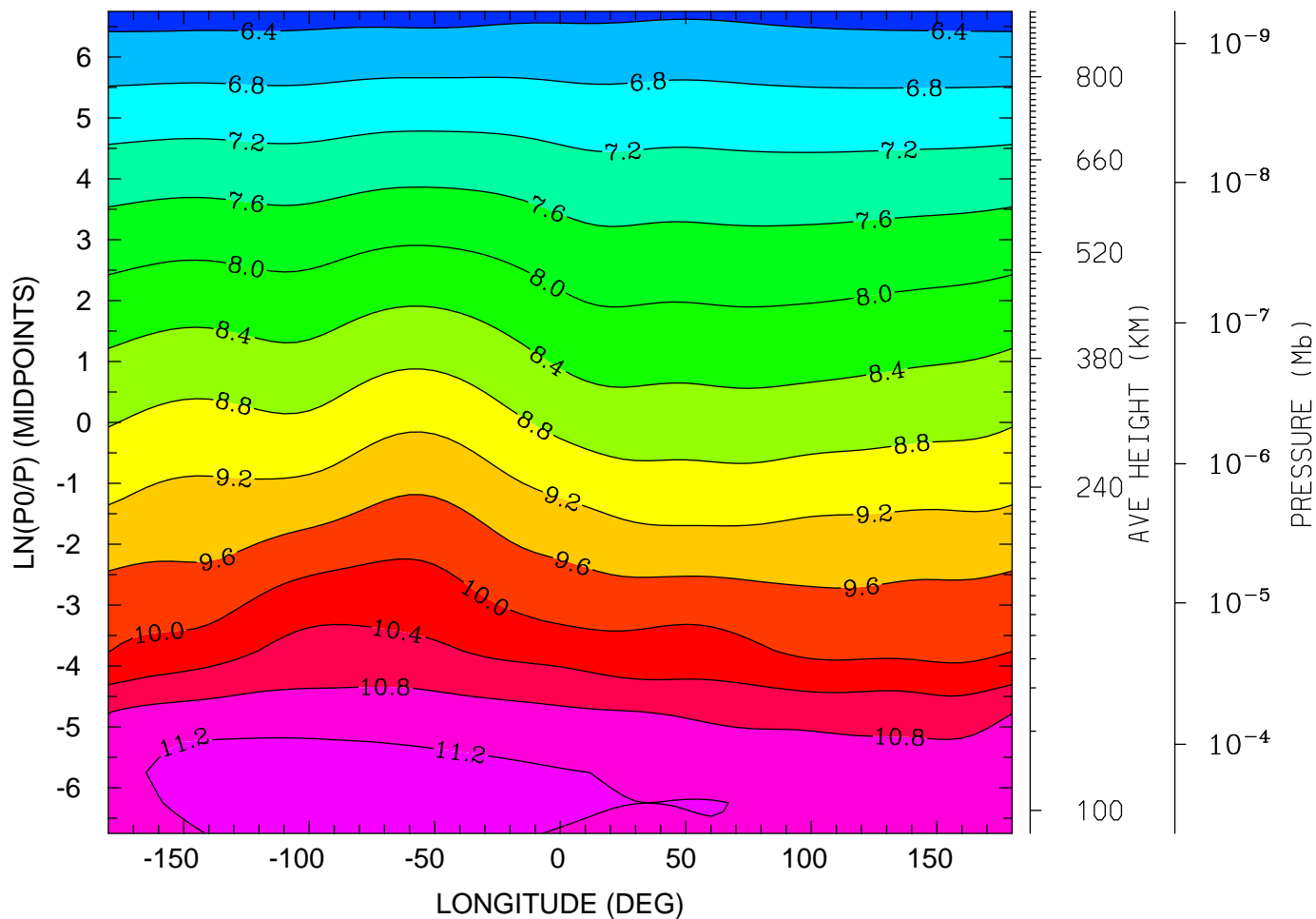
MIN,MAX= -1.2163E-01 1.2571E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -6.4454E-02 1.2558E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

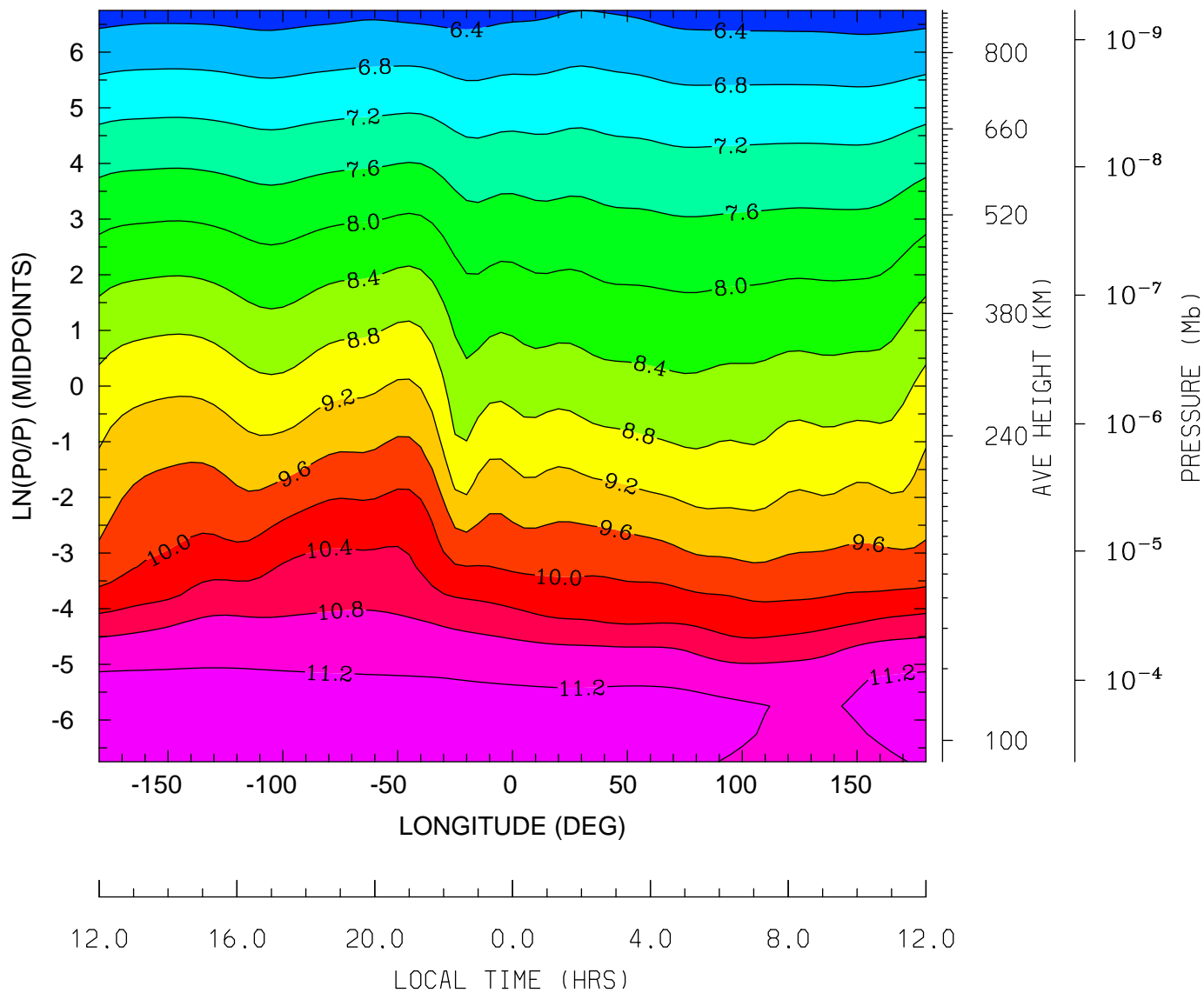
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

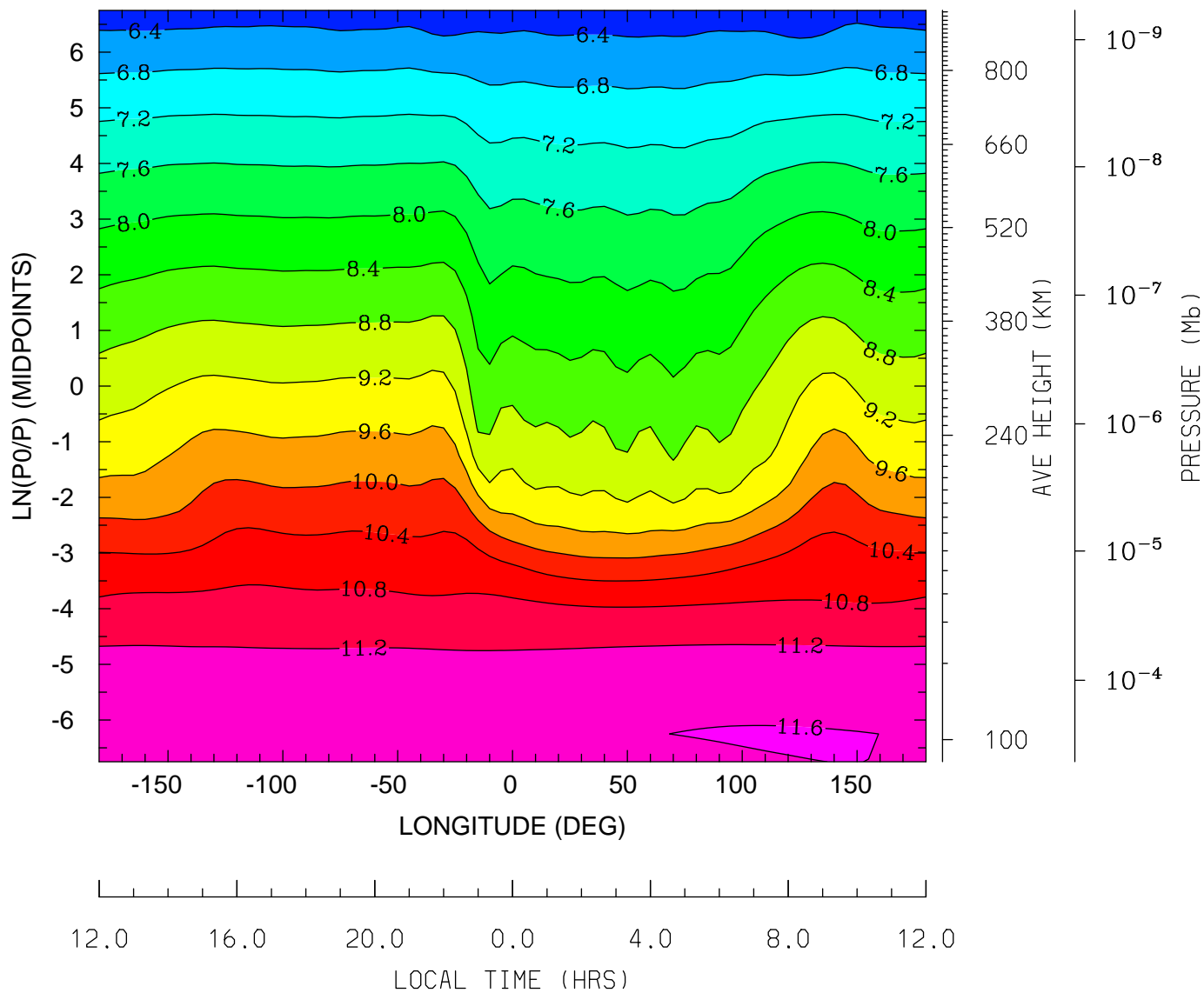
MIN,MAX= 6.2407E+00 1.1357E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



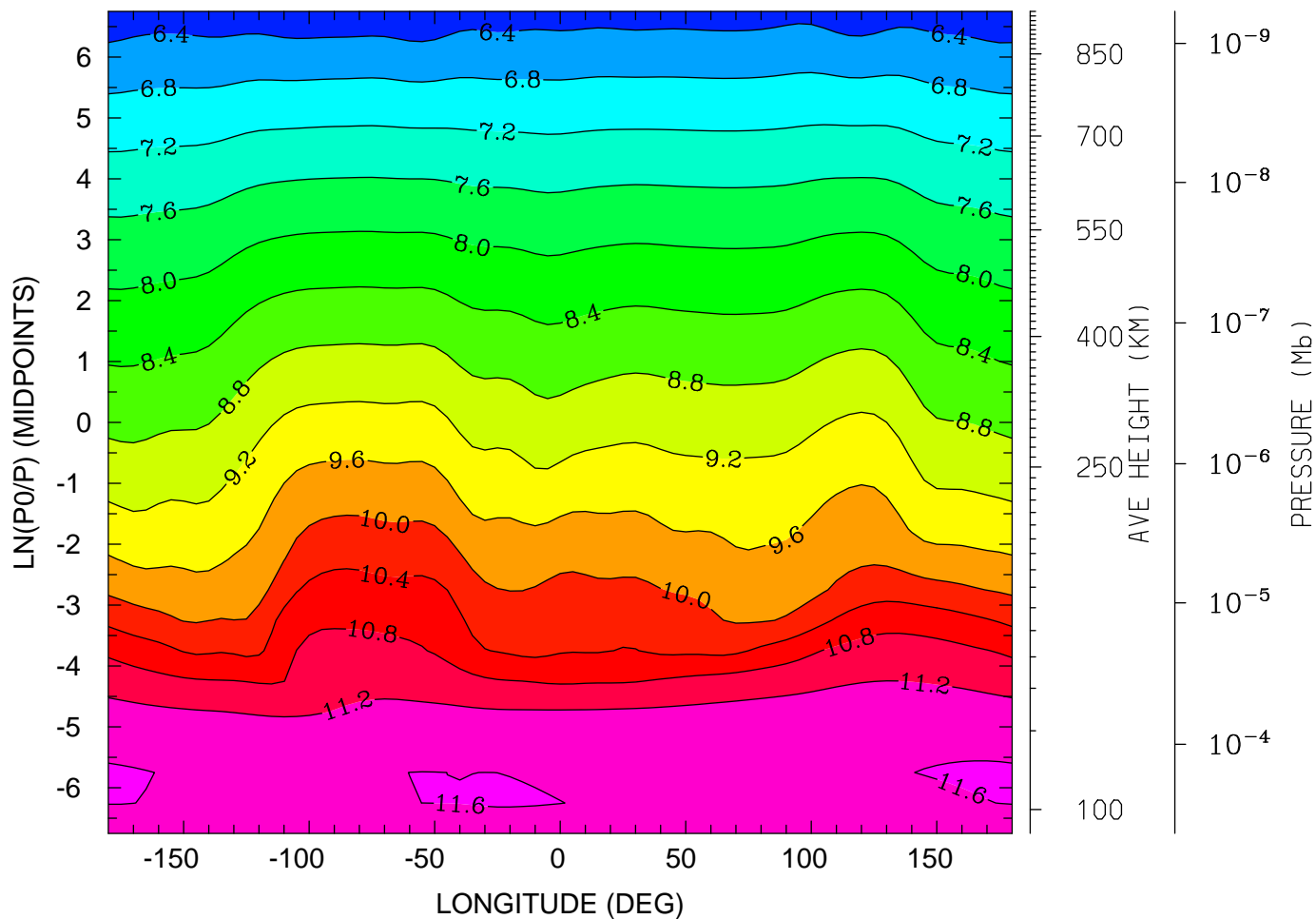
MIN,MAX= 6.2014E+00 1.1387E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 6.0300E+00 1.1621E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

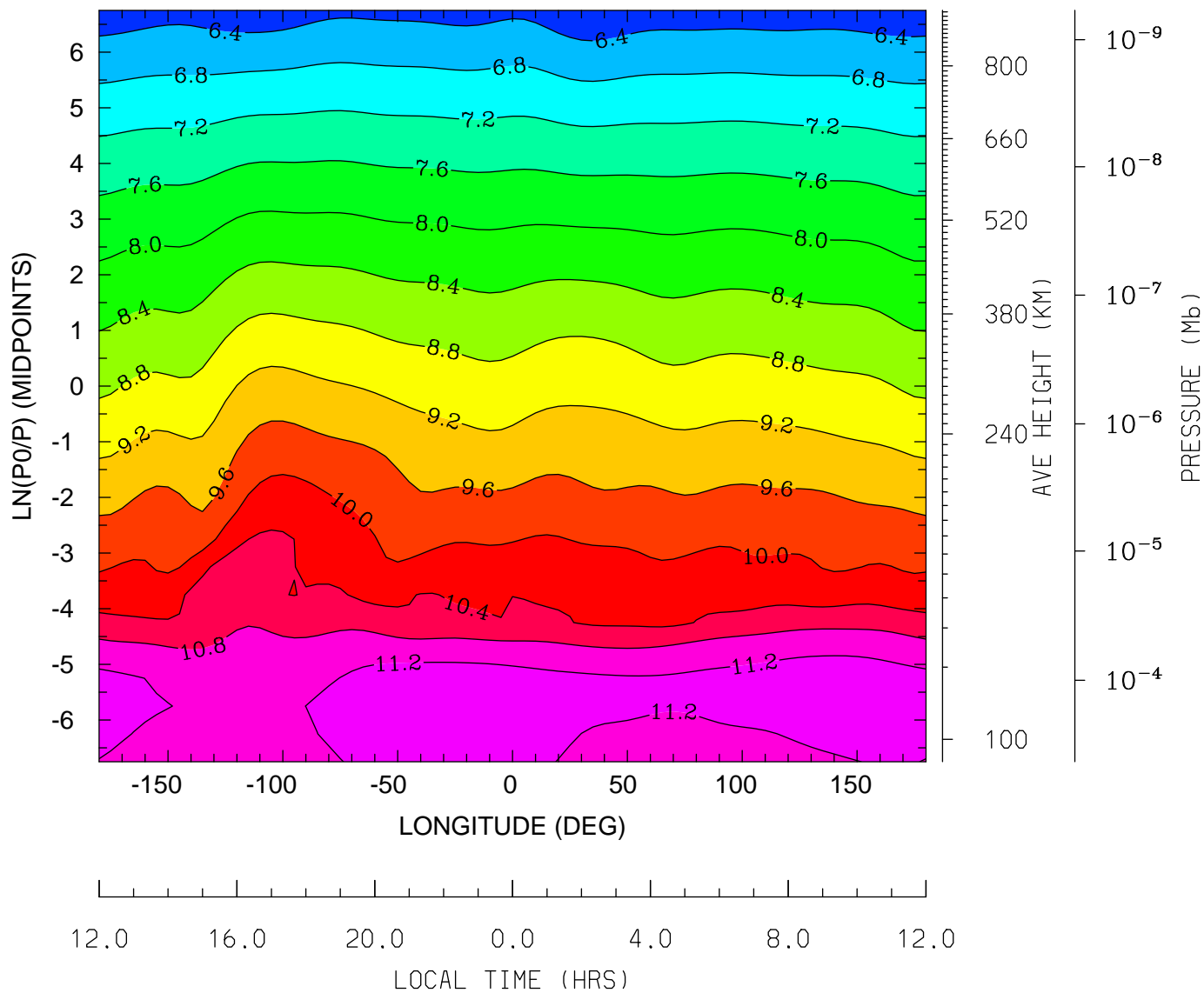
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

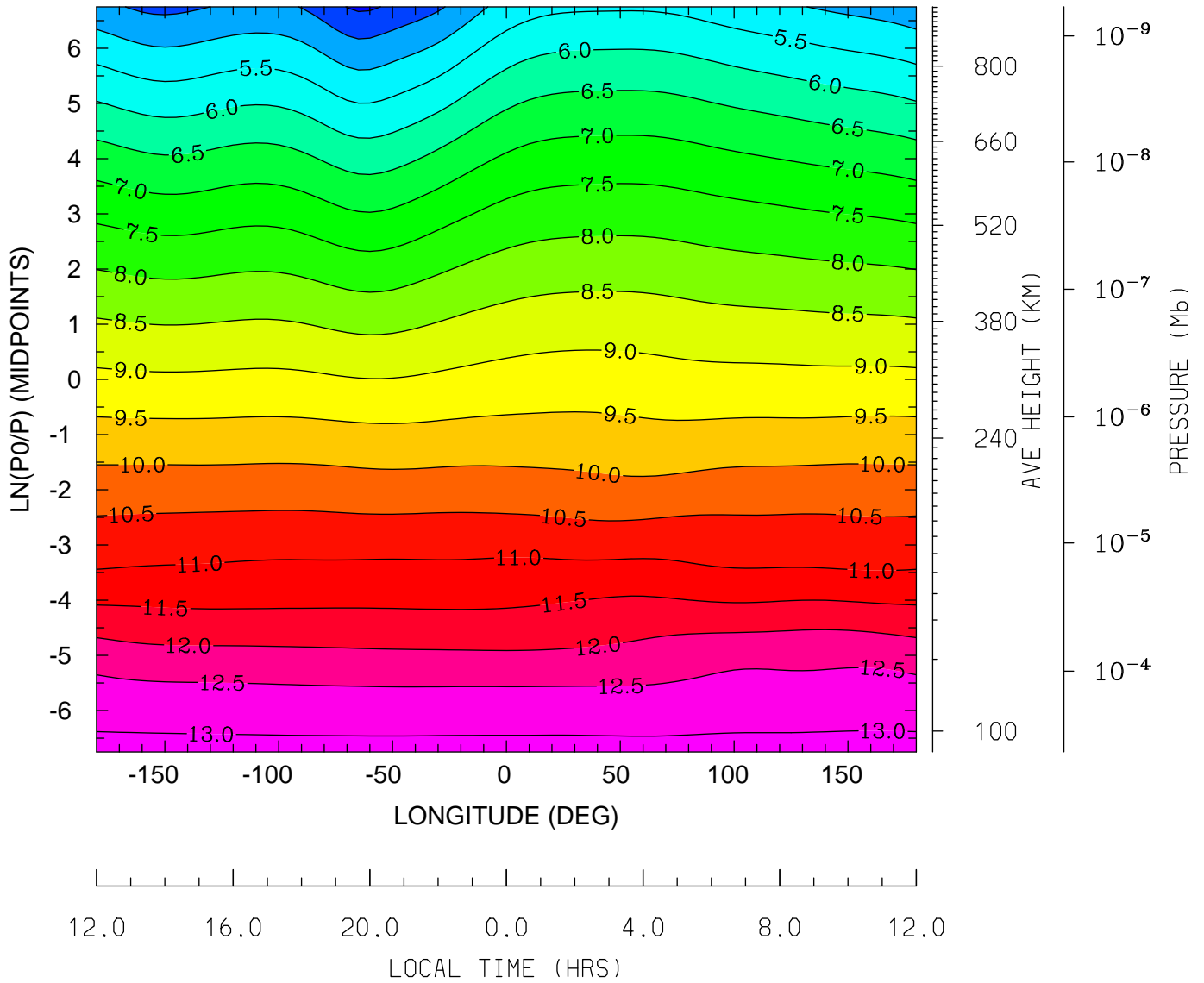
MIN,MAX= 6.0345E+00 1.1636E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



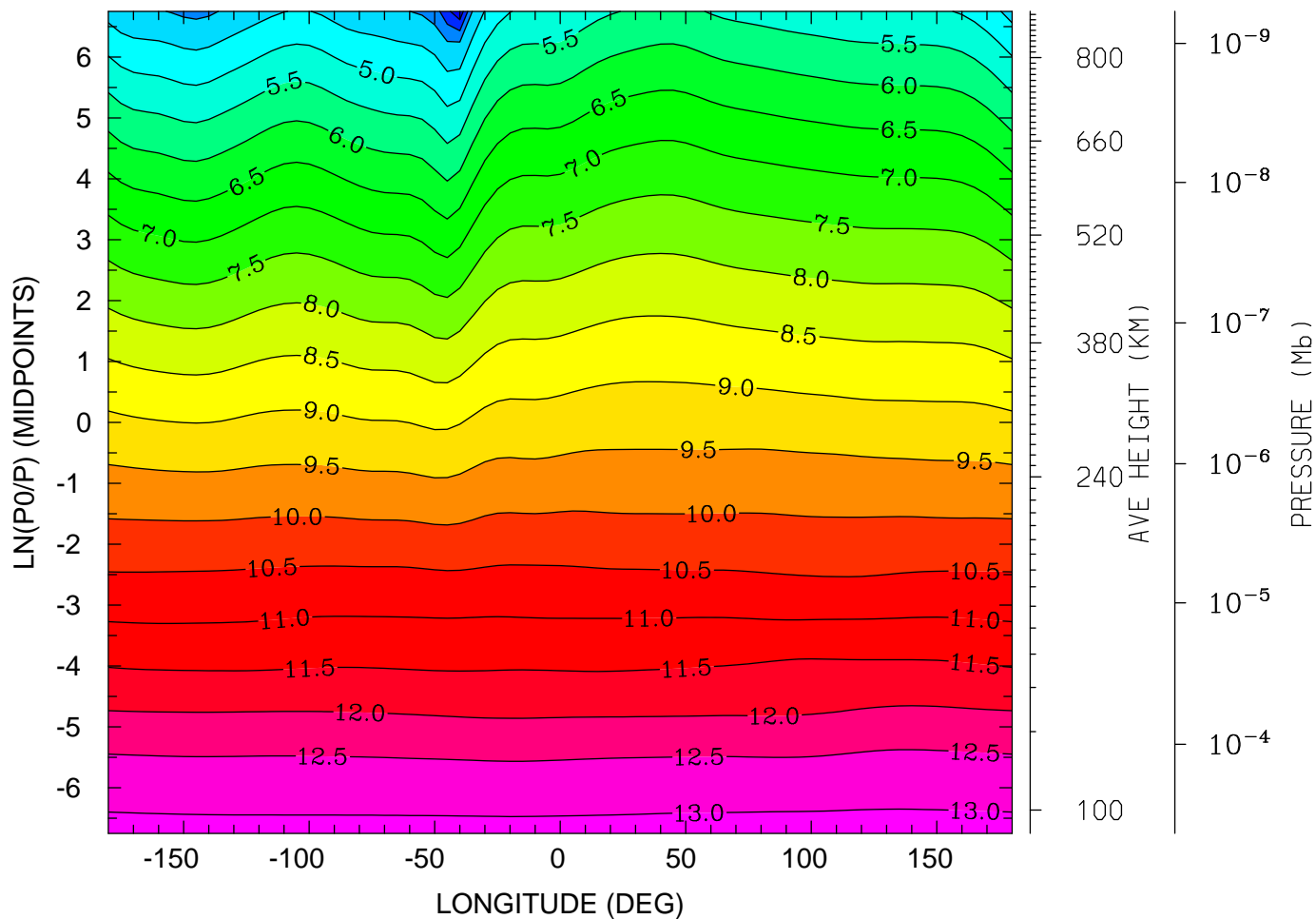
MIN,MAX= 6.0477E+00 1.1525E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



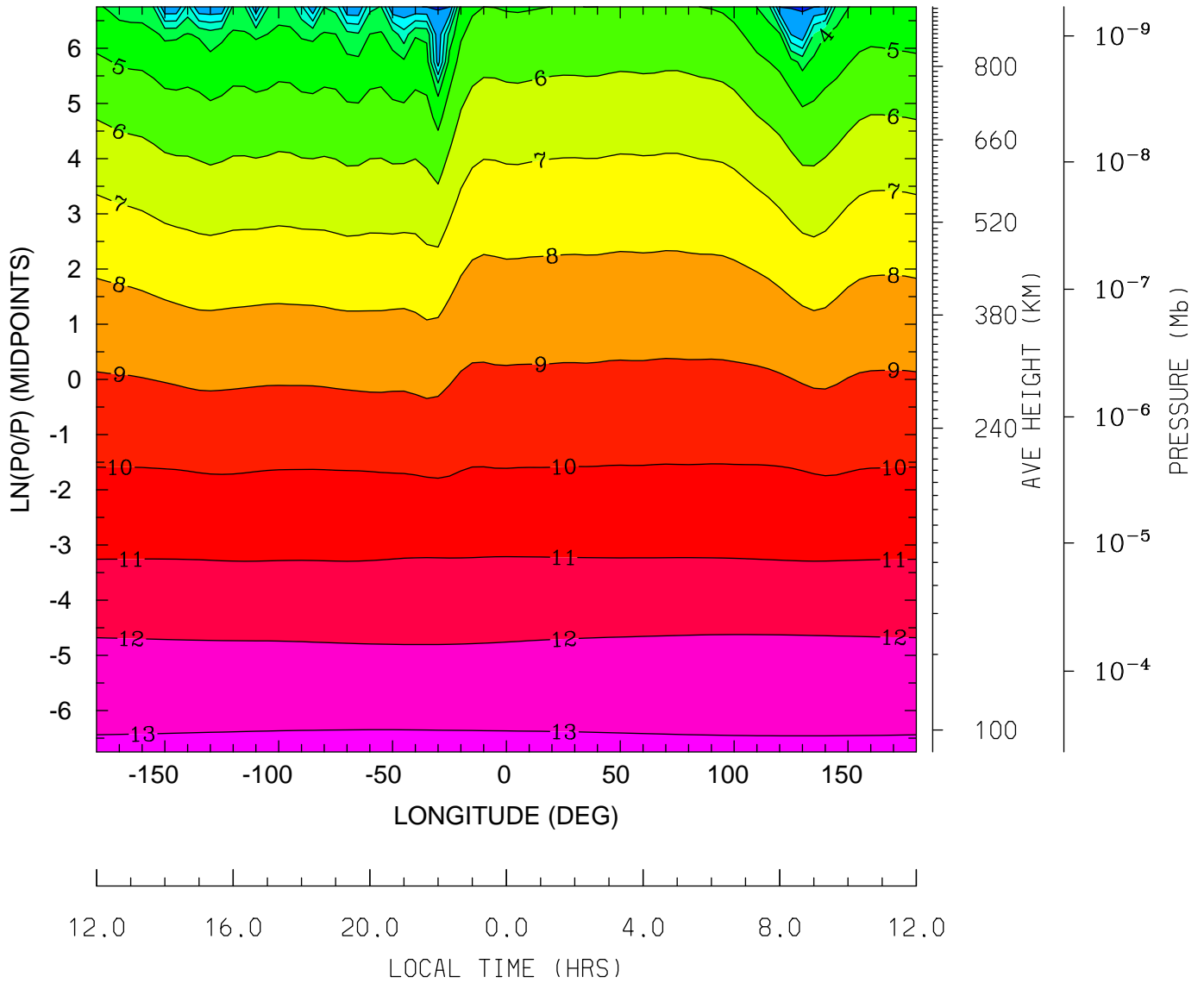
MIN,MAX= 3.9120E+00 1.3133E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 2.6315E+00 1.3144E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

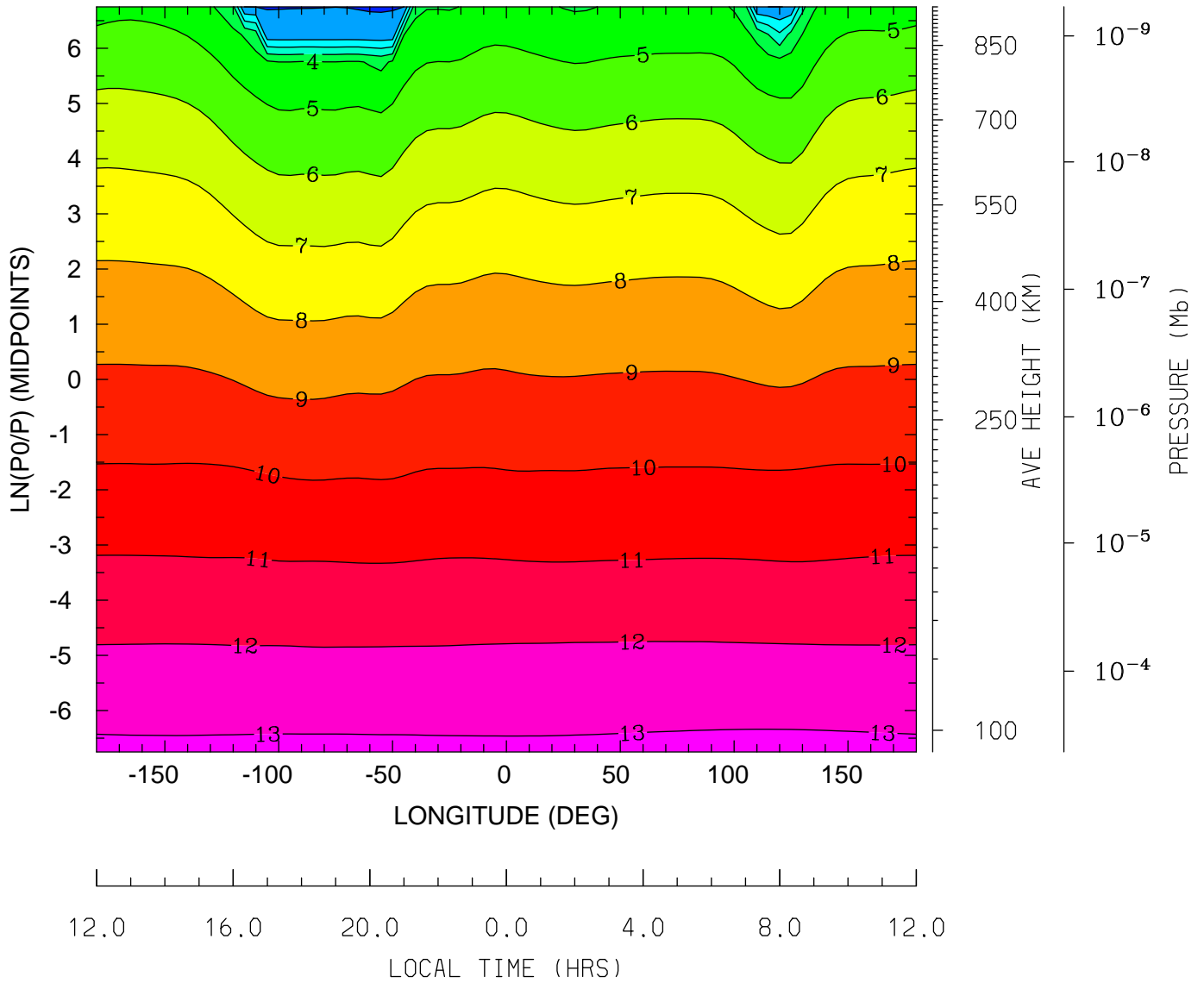
LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

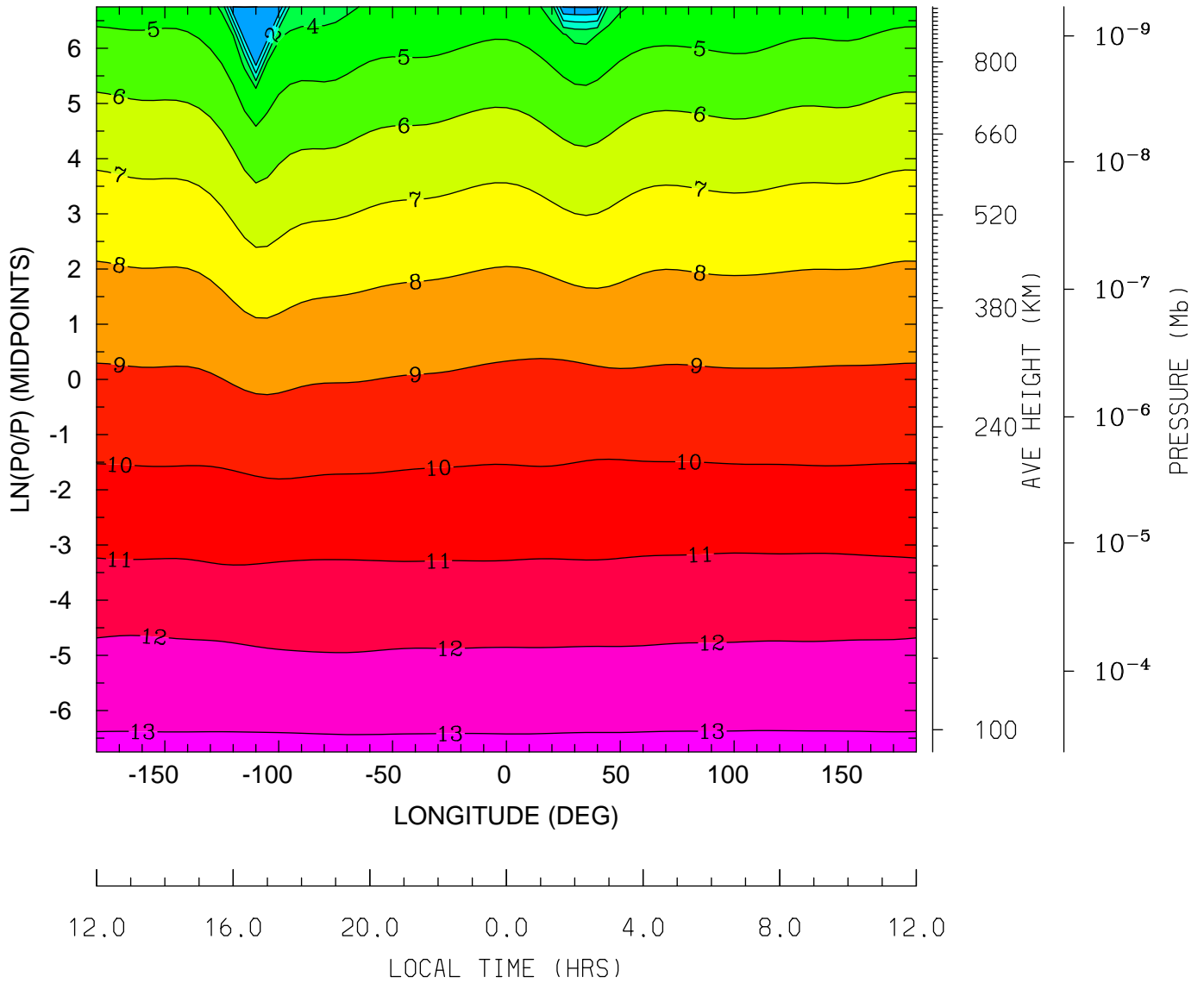
MIN,MAX= -6.2132E-02 1.3156E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



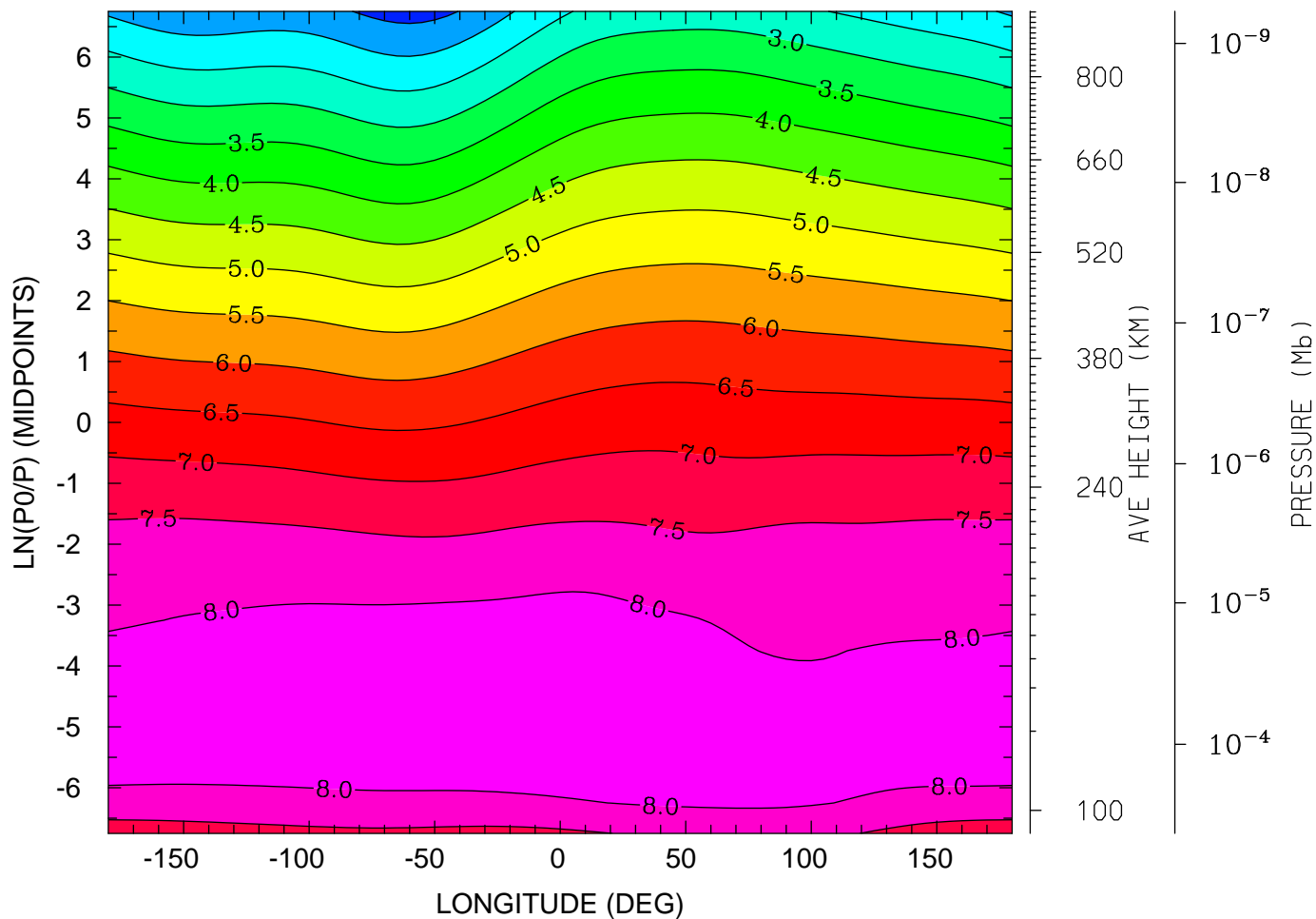
MIN,MAX= -6.0456E-02 1.3157E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -9.3038E-02 1.3138E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

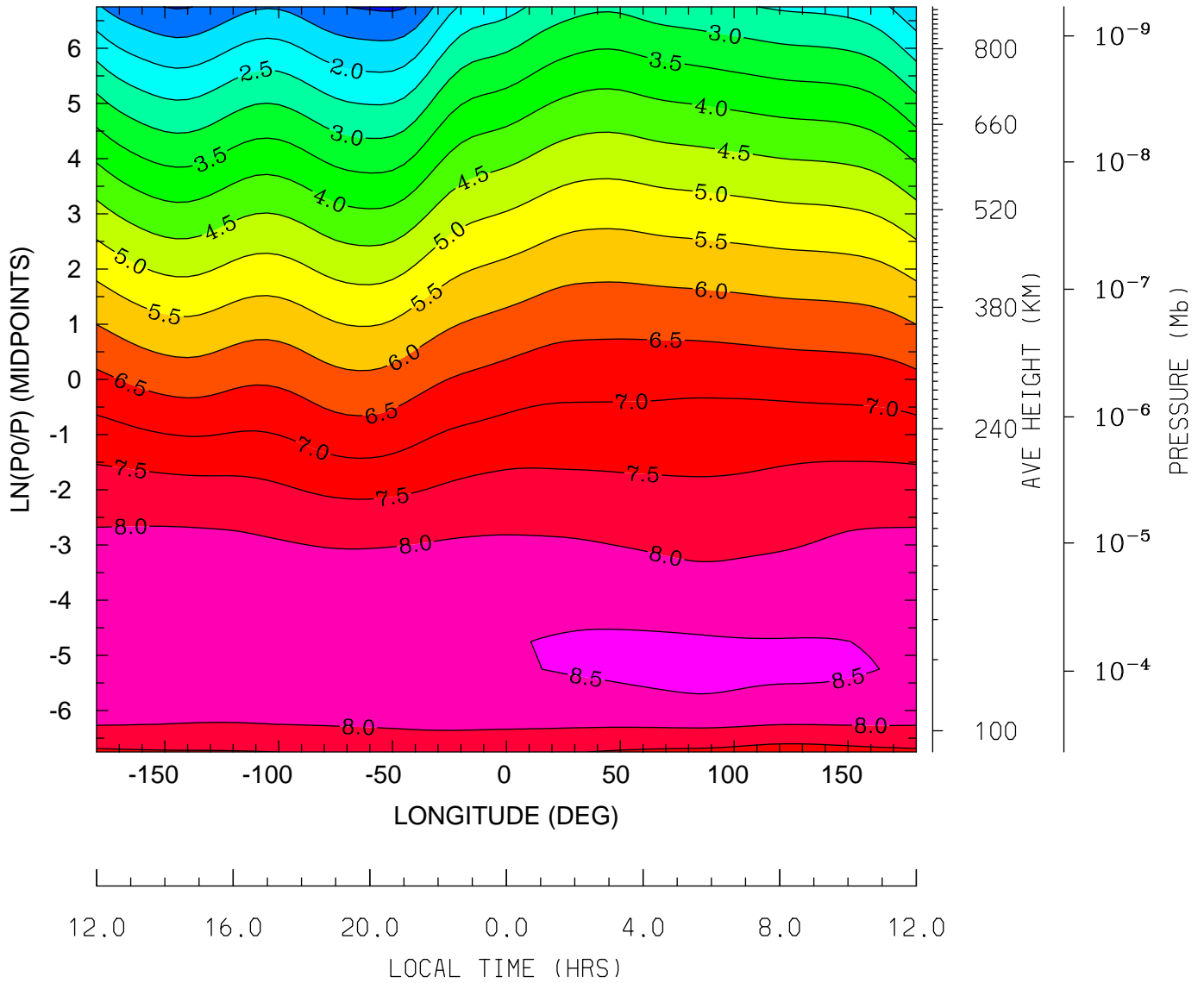
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

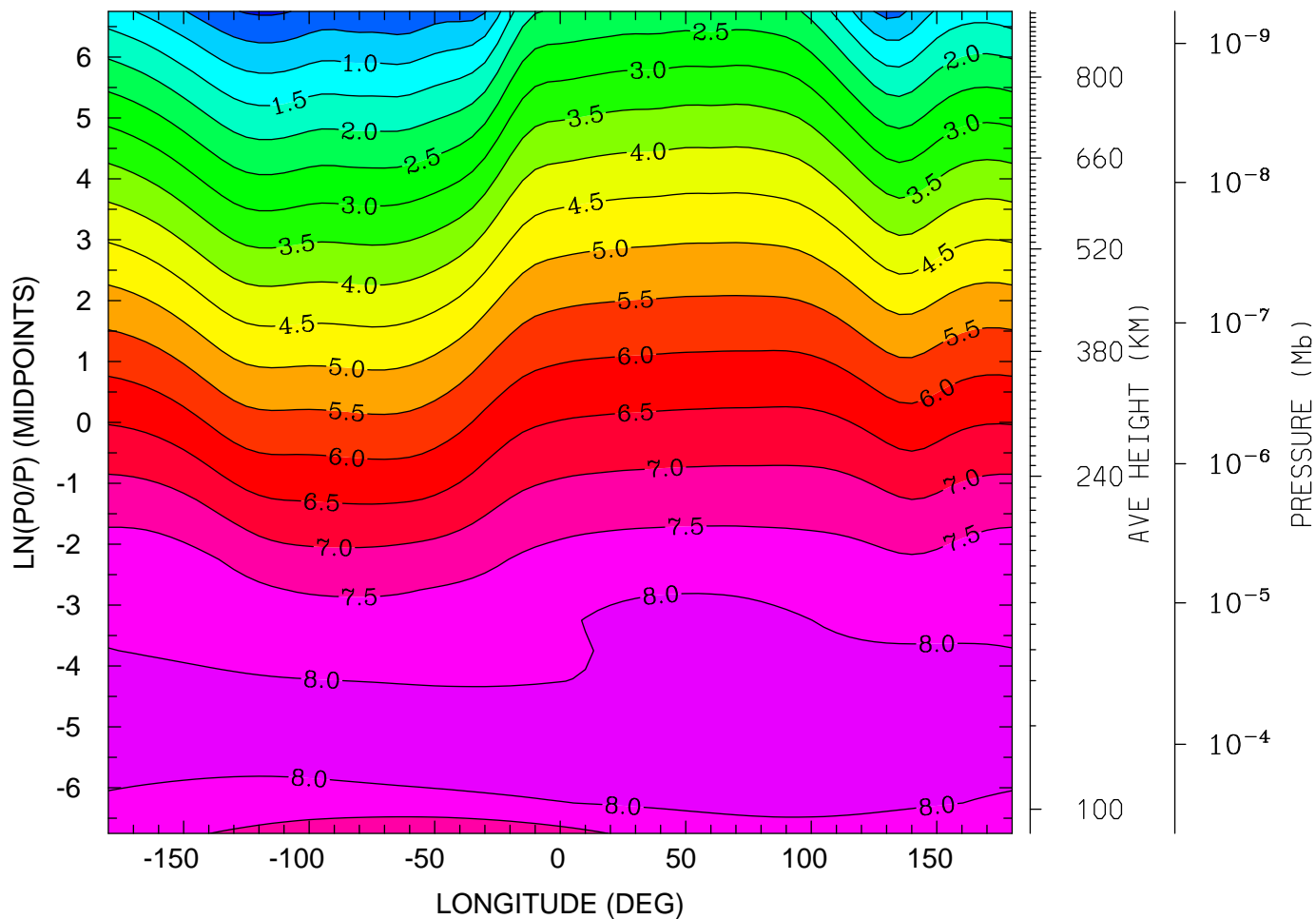
MIN,MAX= 1.3111E+00 8.4053E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.2196E-01 8.6248E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

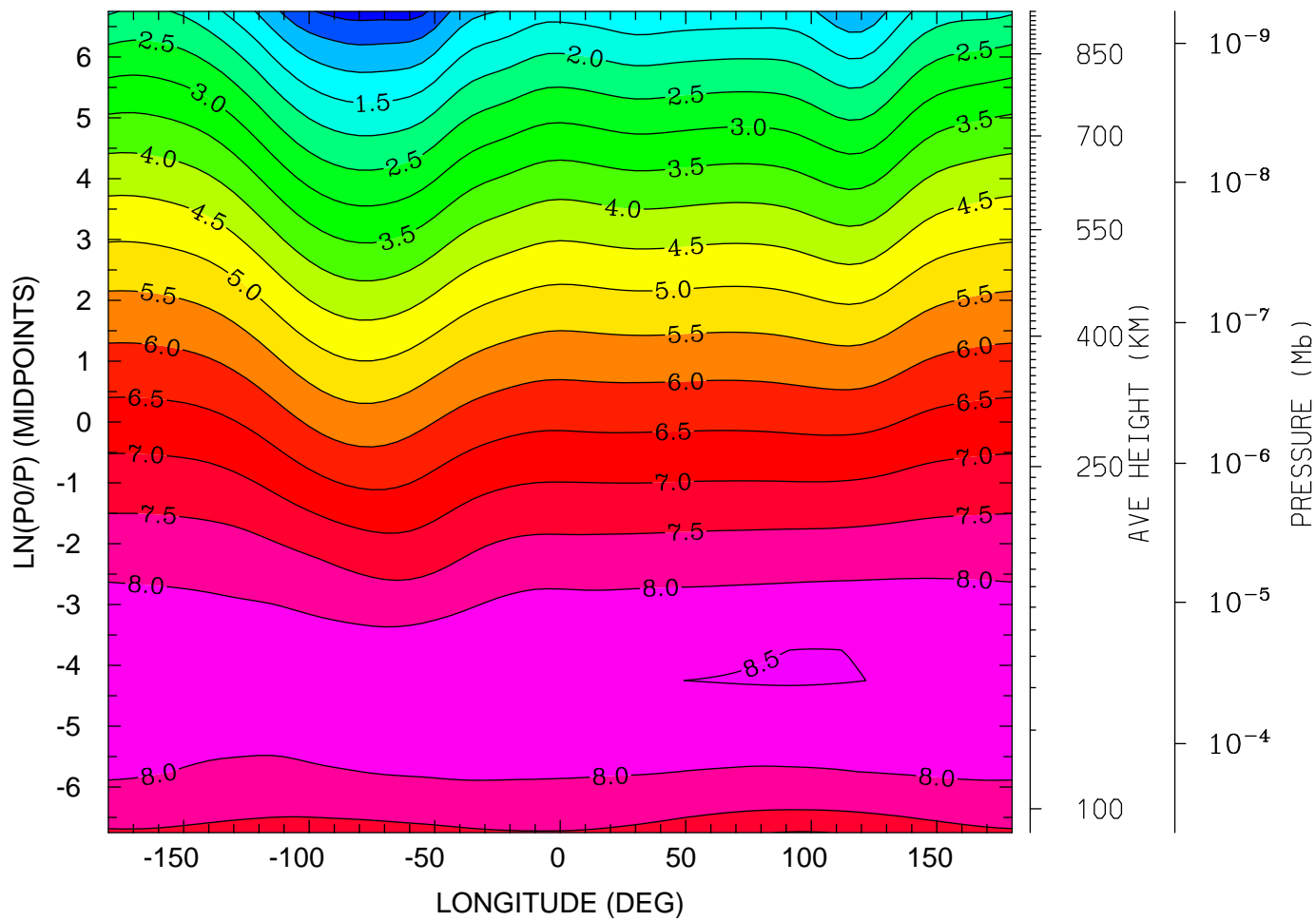
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= -7.0193E-02 8.2369E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

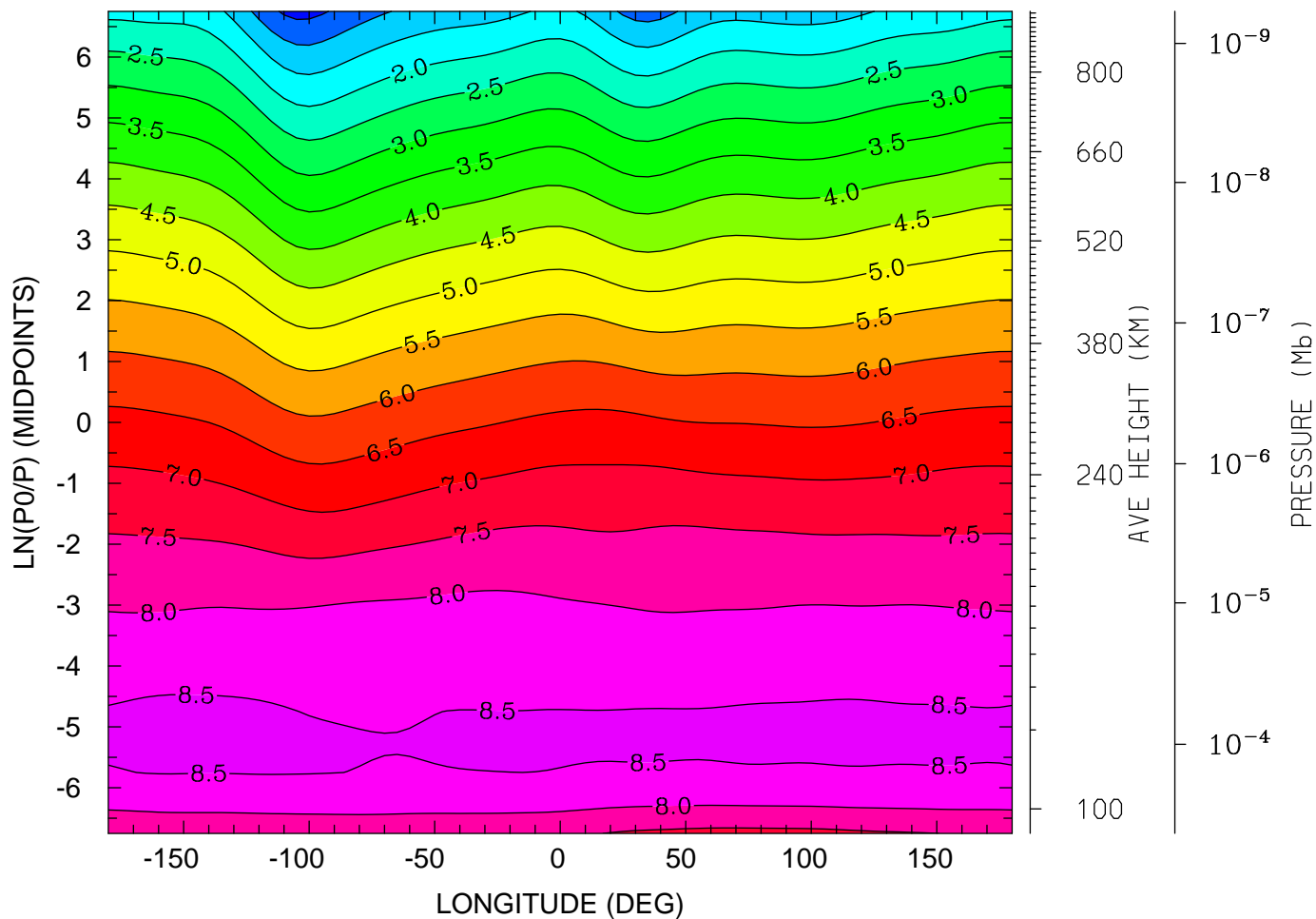
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= -1.9456E-01 8.5340E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

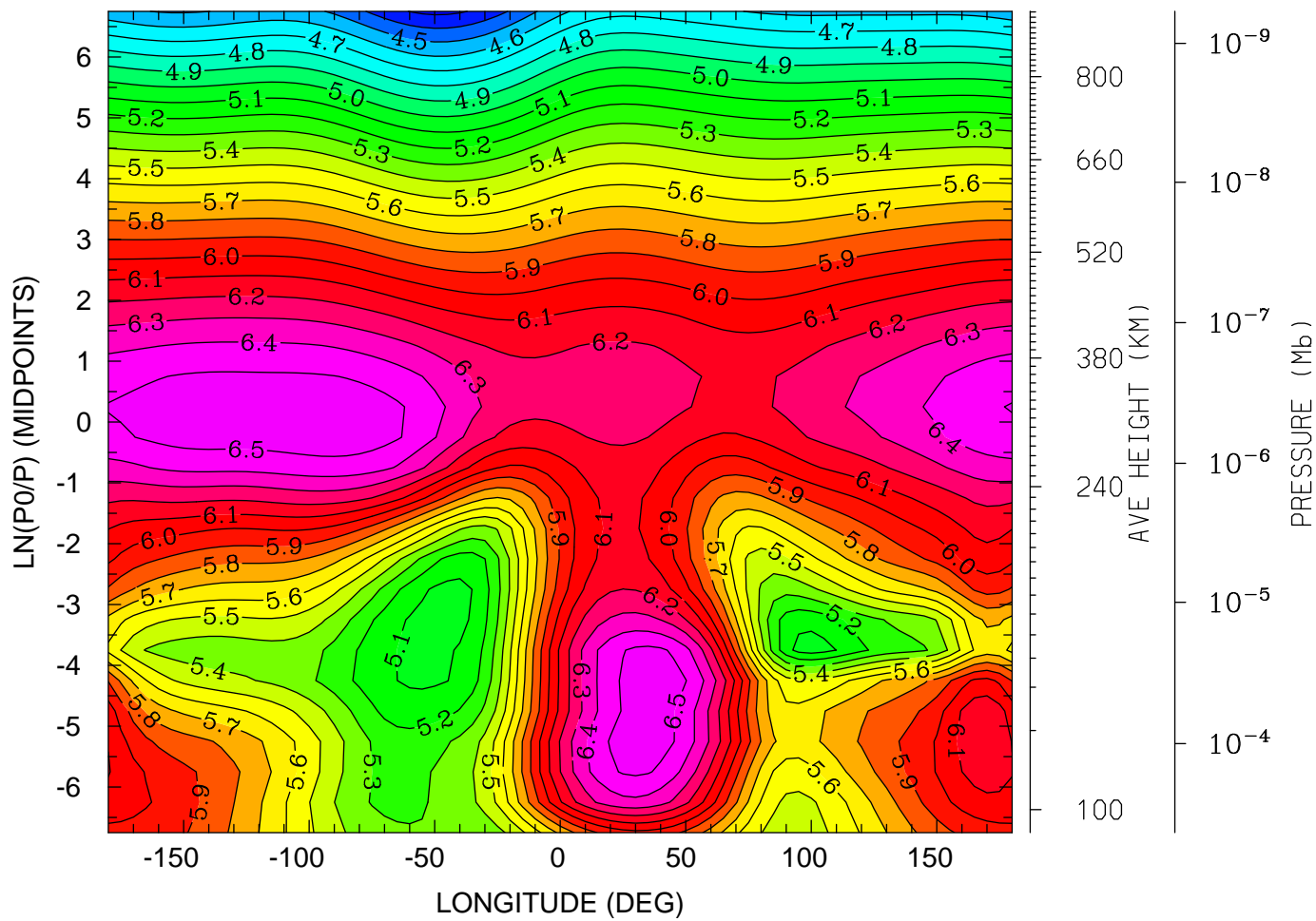
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

MIN,MAX= 3.3944E-01 8.6402E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

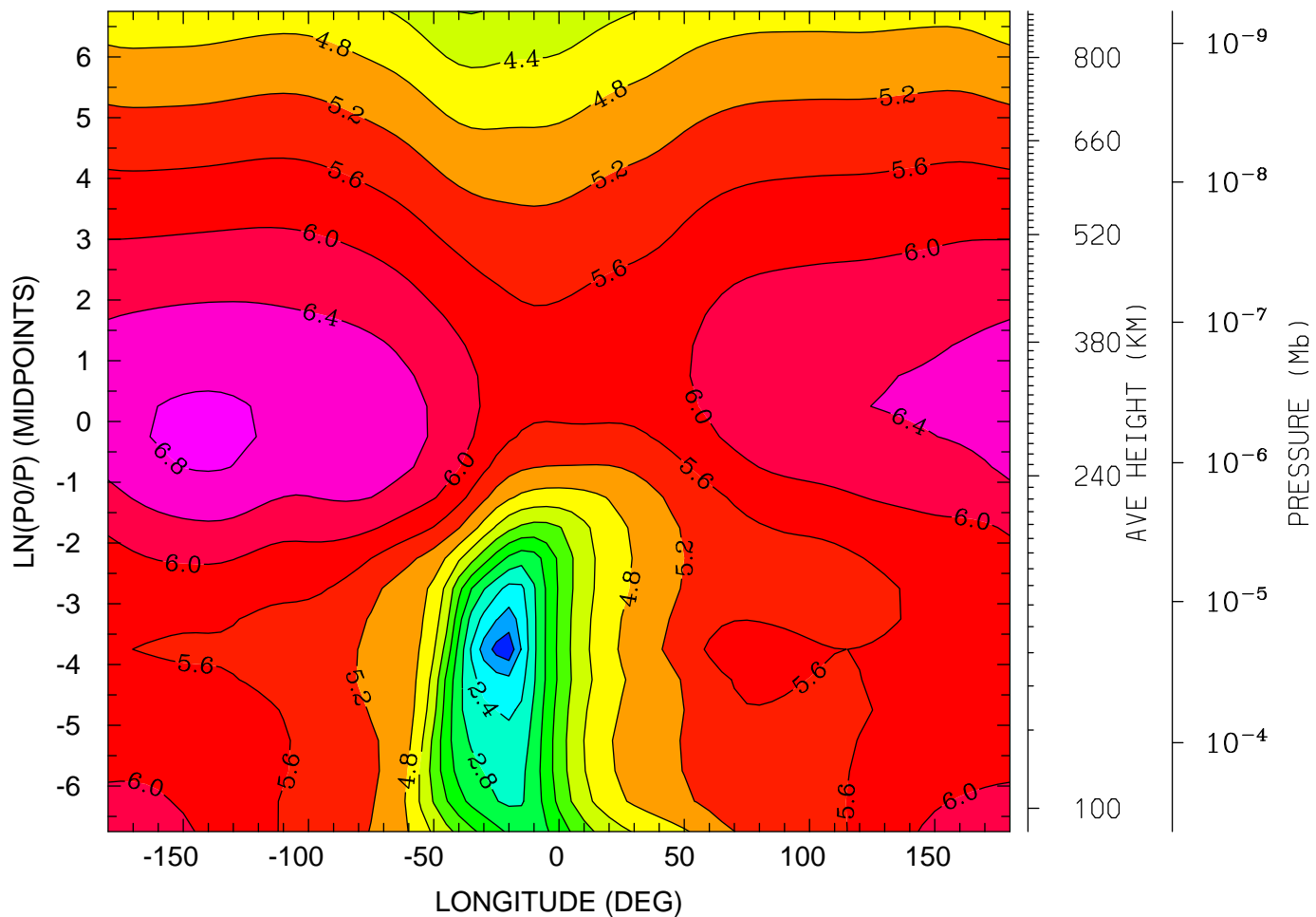
LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

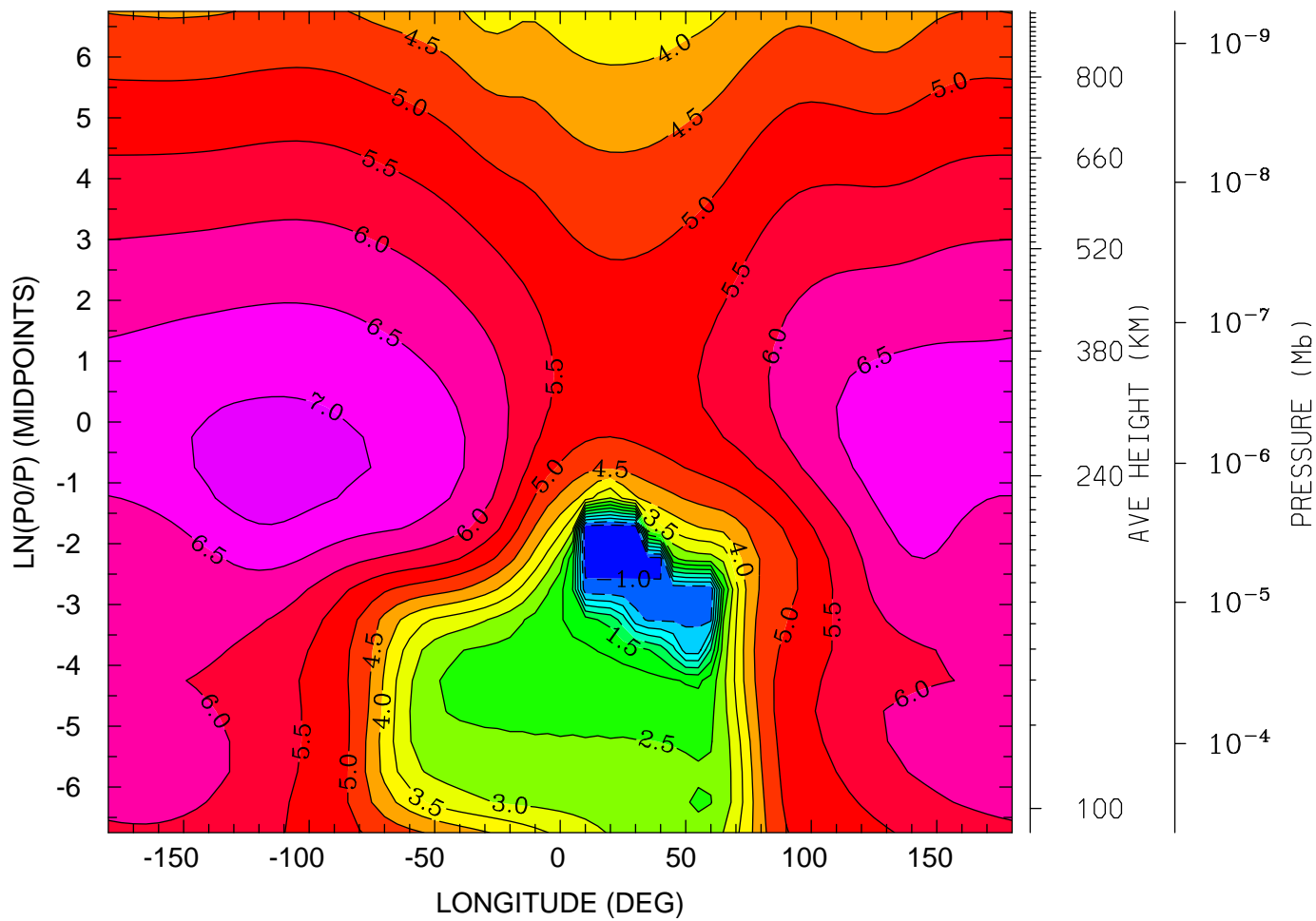
MIN,MAX= 4.2752E+00 6.5700E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.3112E+00 6.8867E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

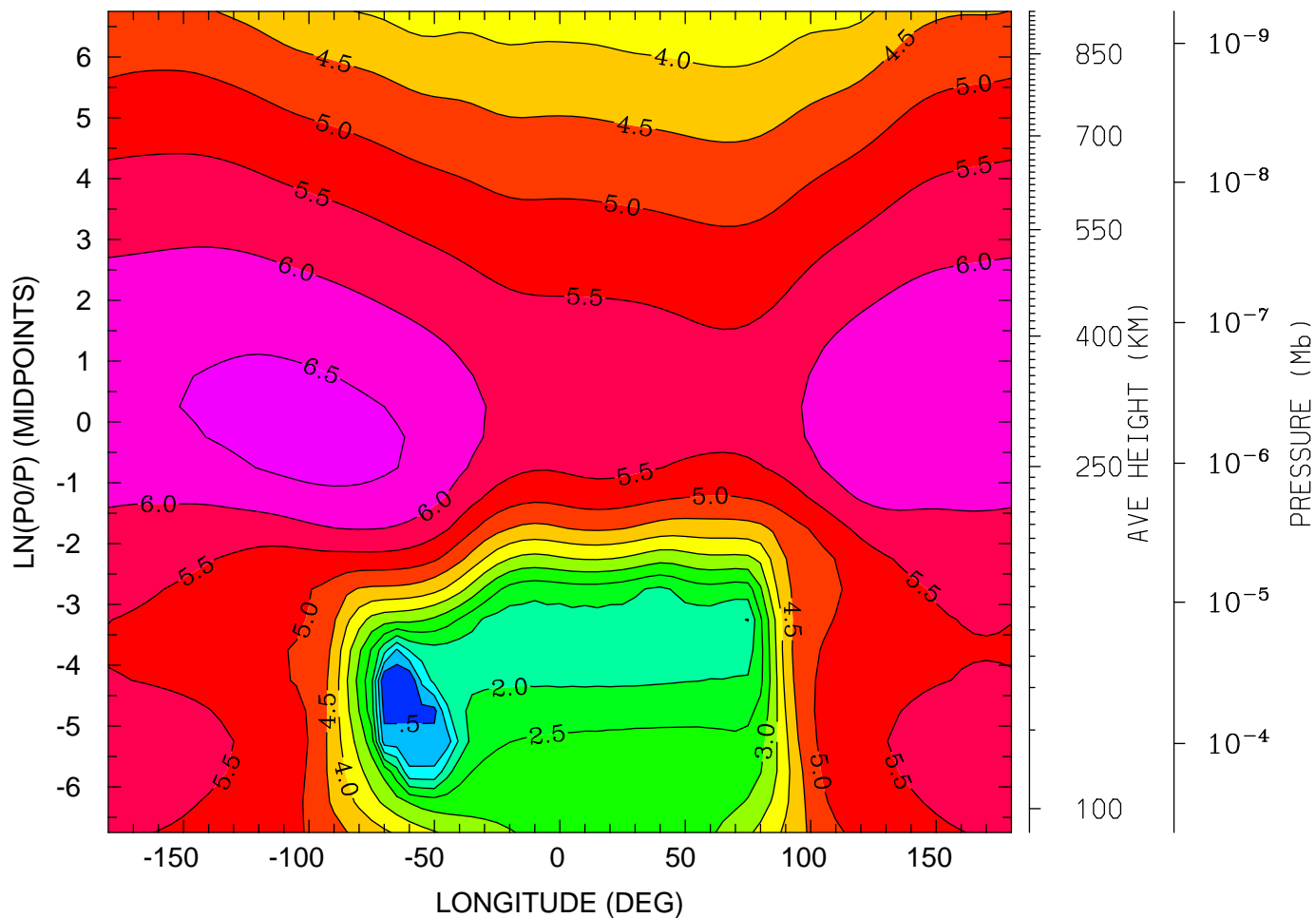
LOG10 N4S (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= -1.5041E+00 7.2118E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

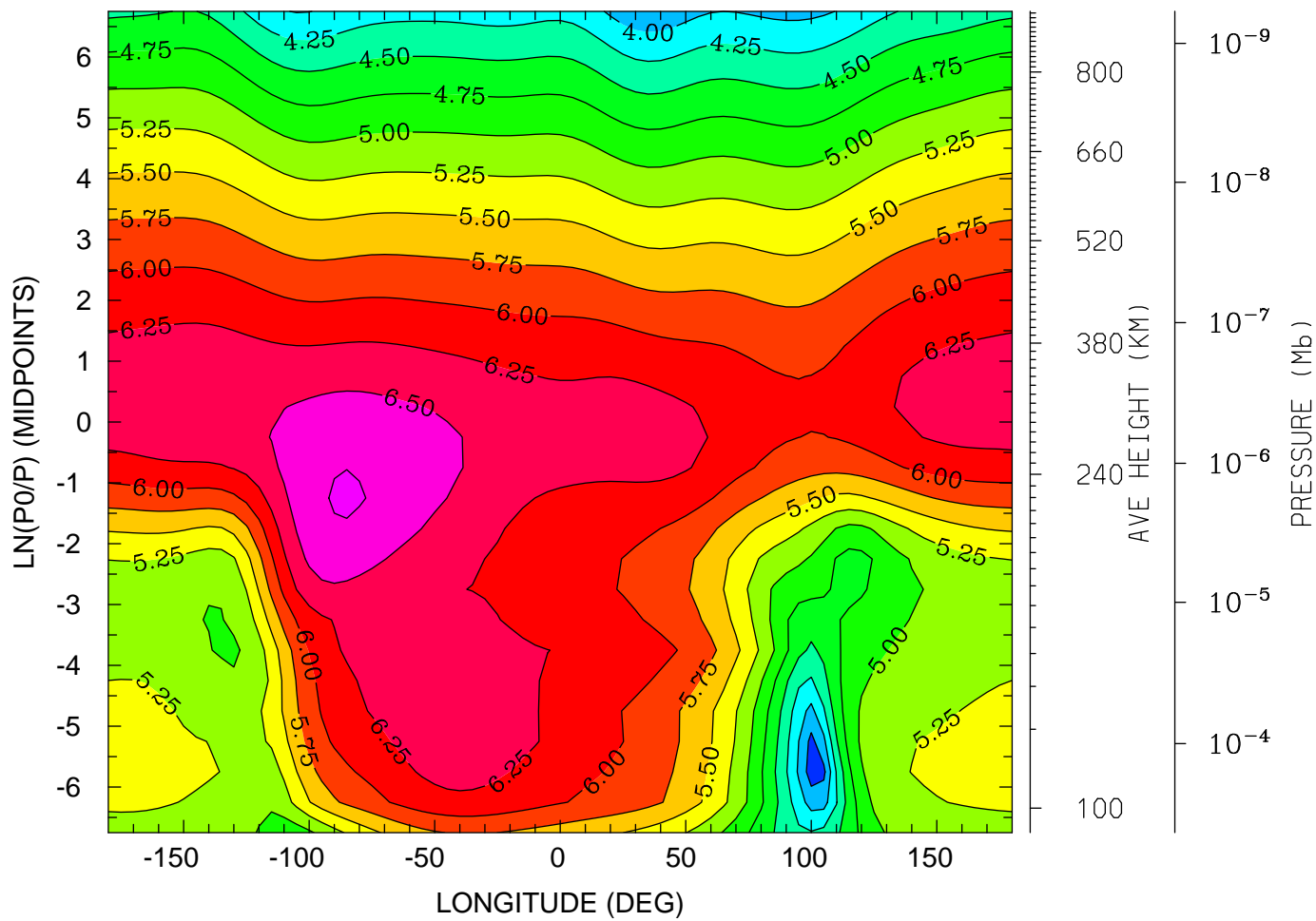
LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 3.2480E-03 6.6919E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

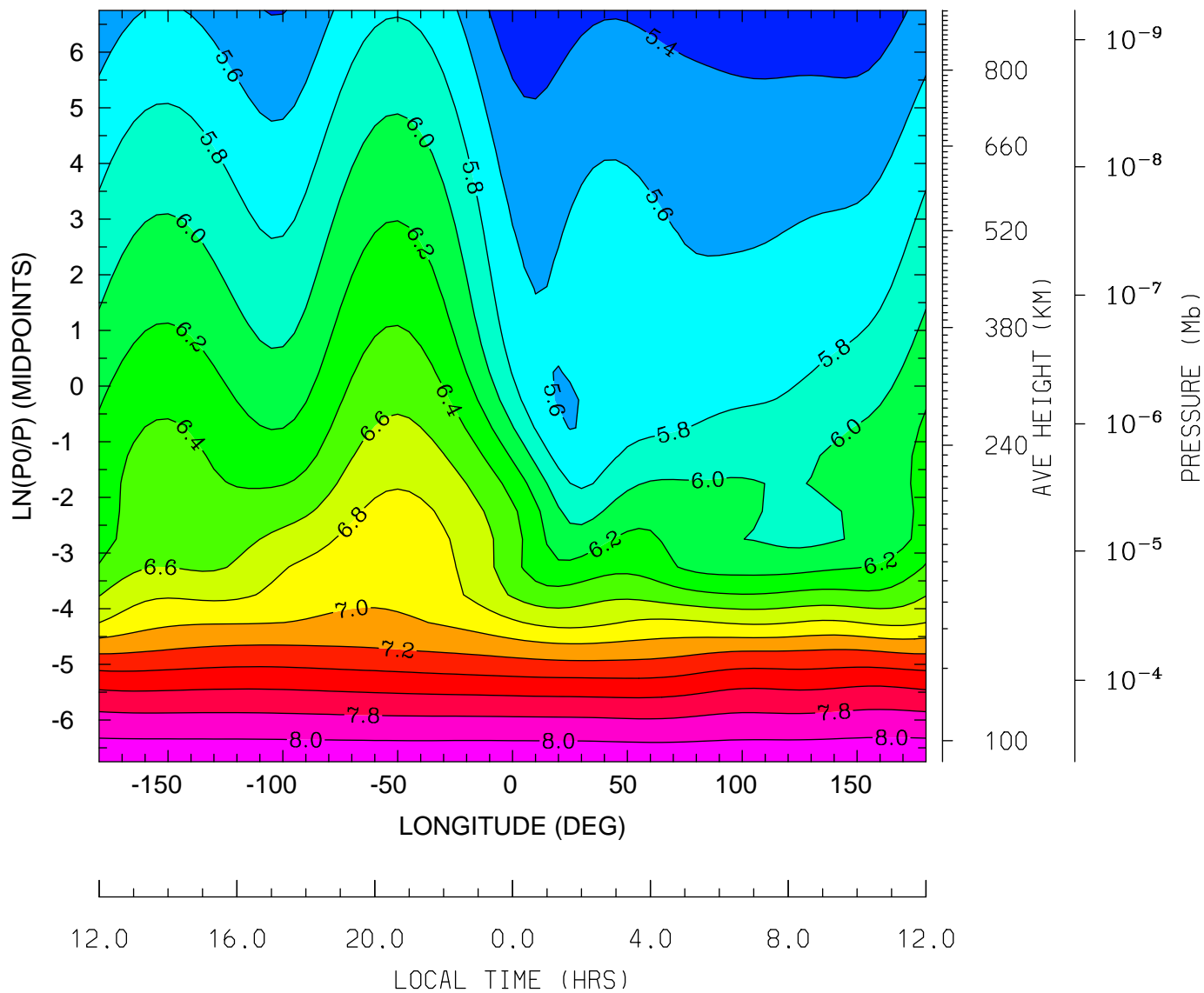
LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

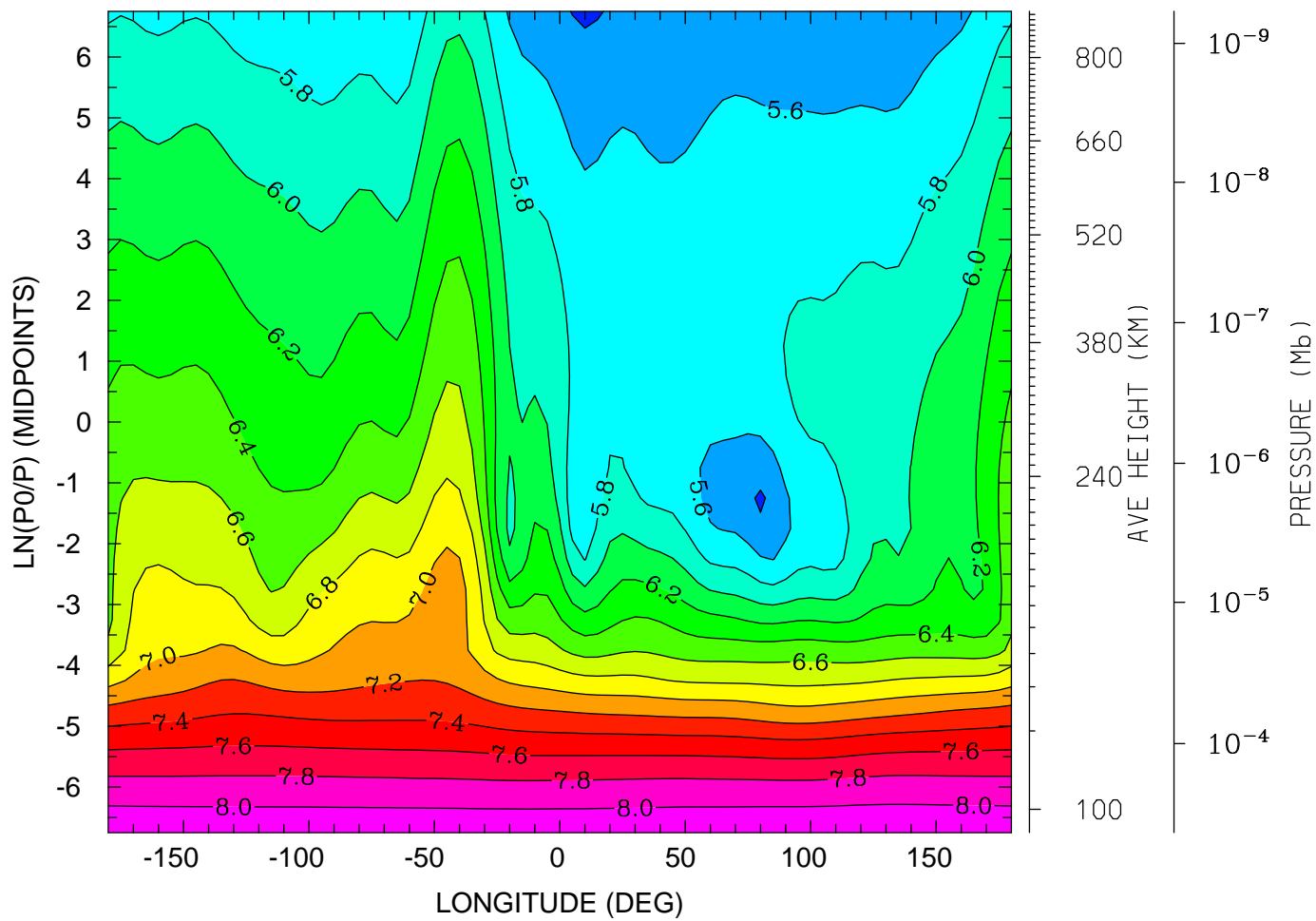
MIN,MAX= 3.6163E+00 6.7709E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 5.2572E+00 8.1548E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

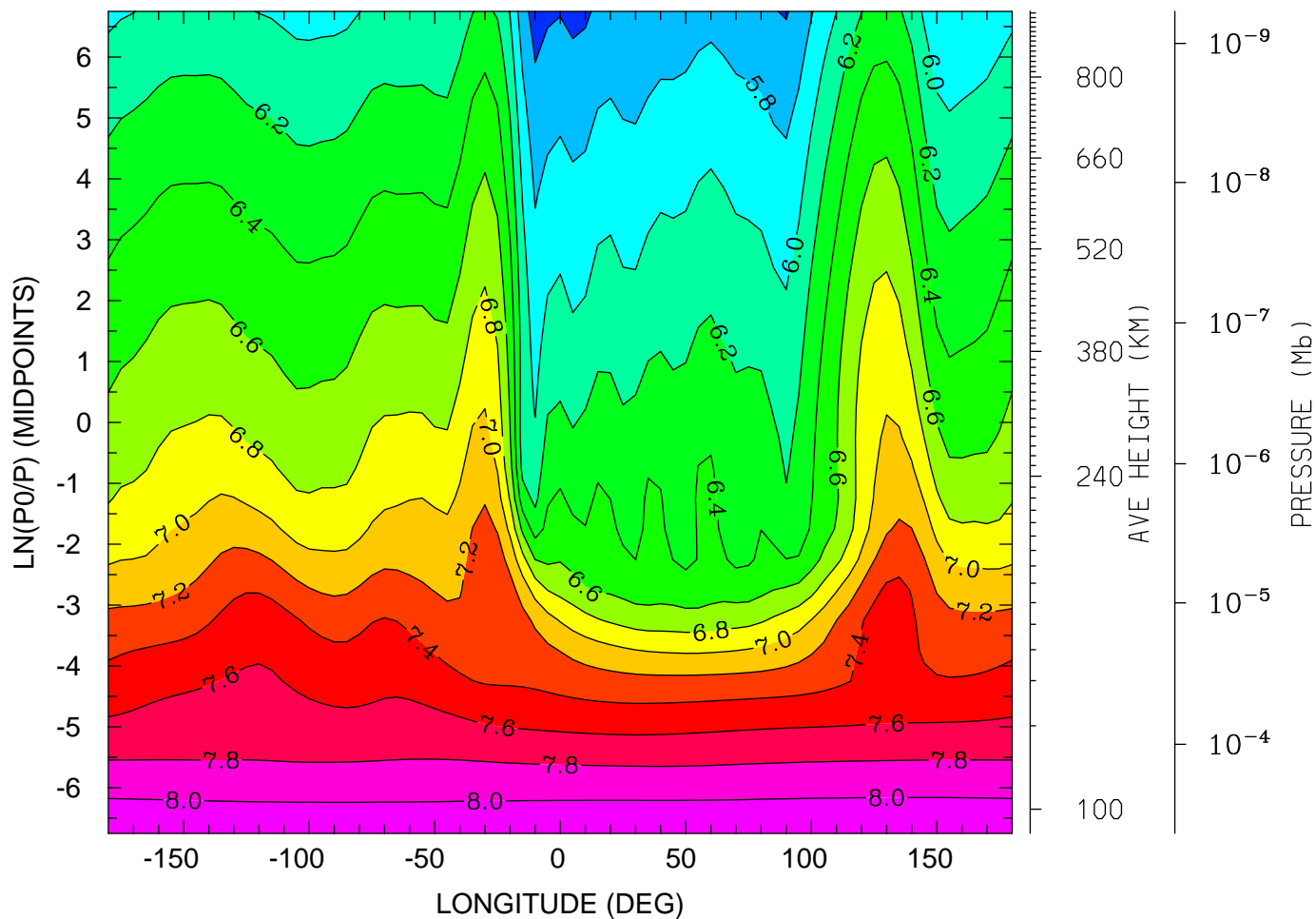
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

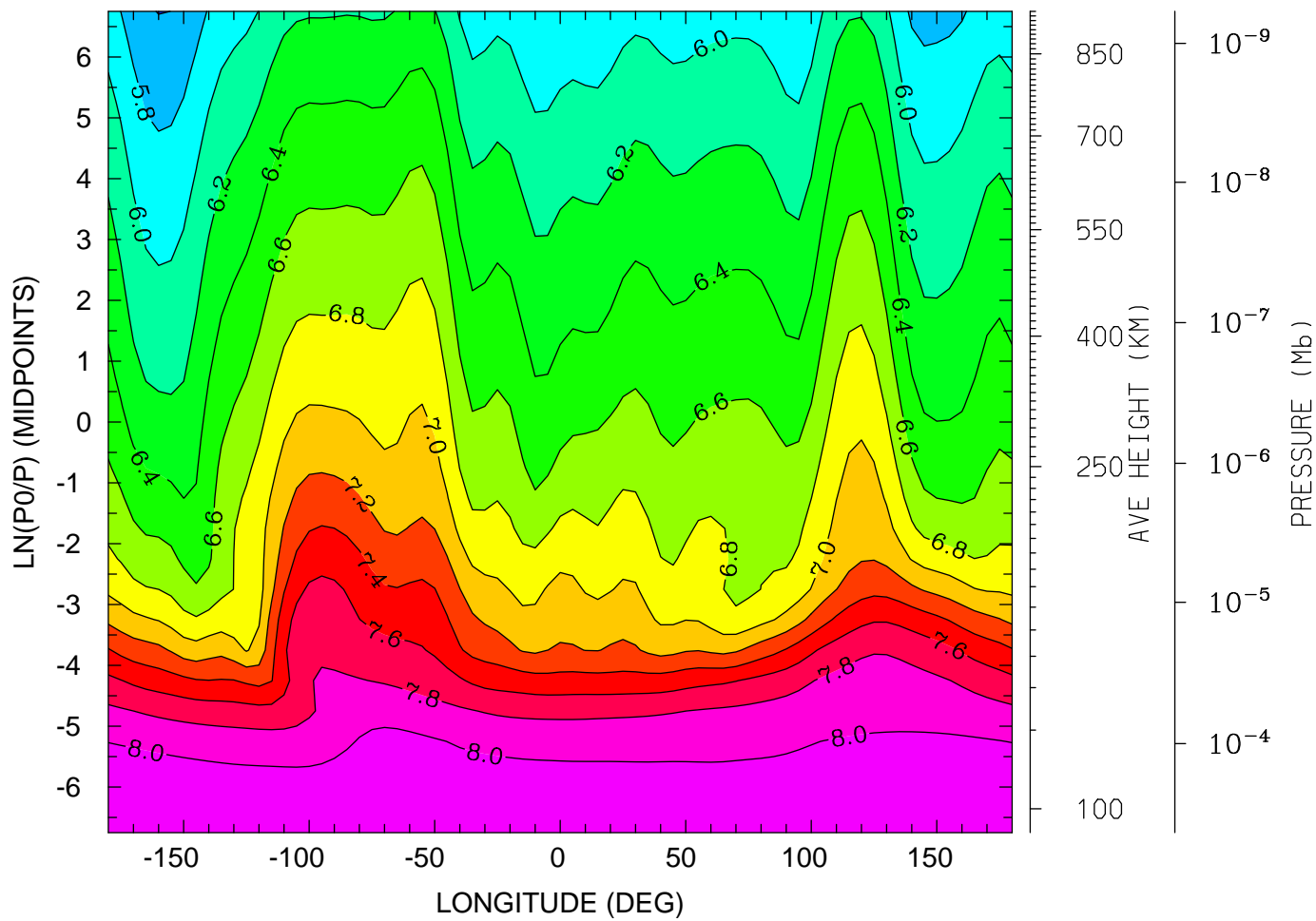
MIN,MAX= 5.3721E+00 8.1670E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 5.5077E+00 8.1807E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

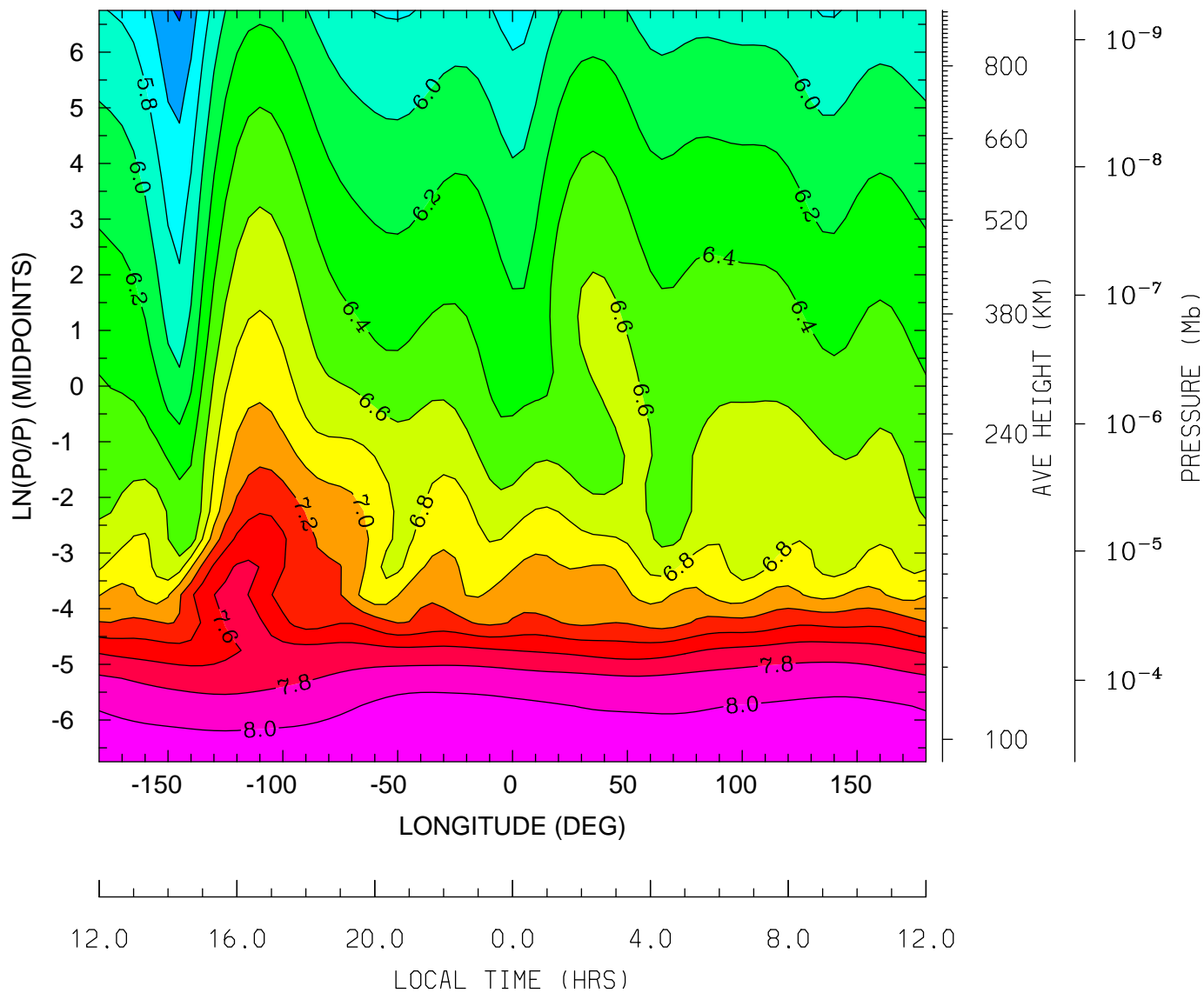
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

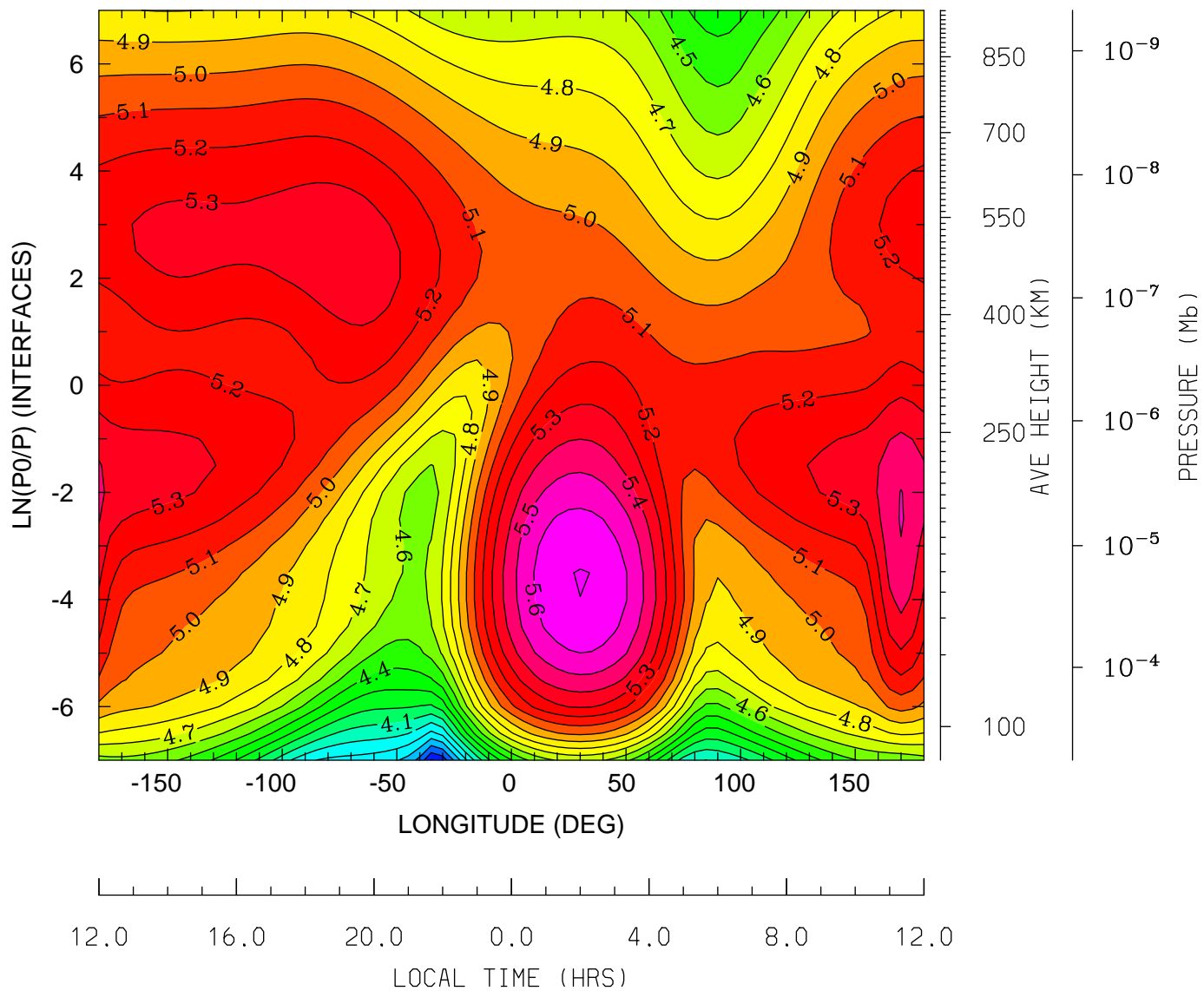
MIN,MAX= 5.5947E+00 8.1951E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



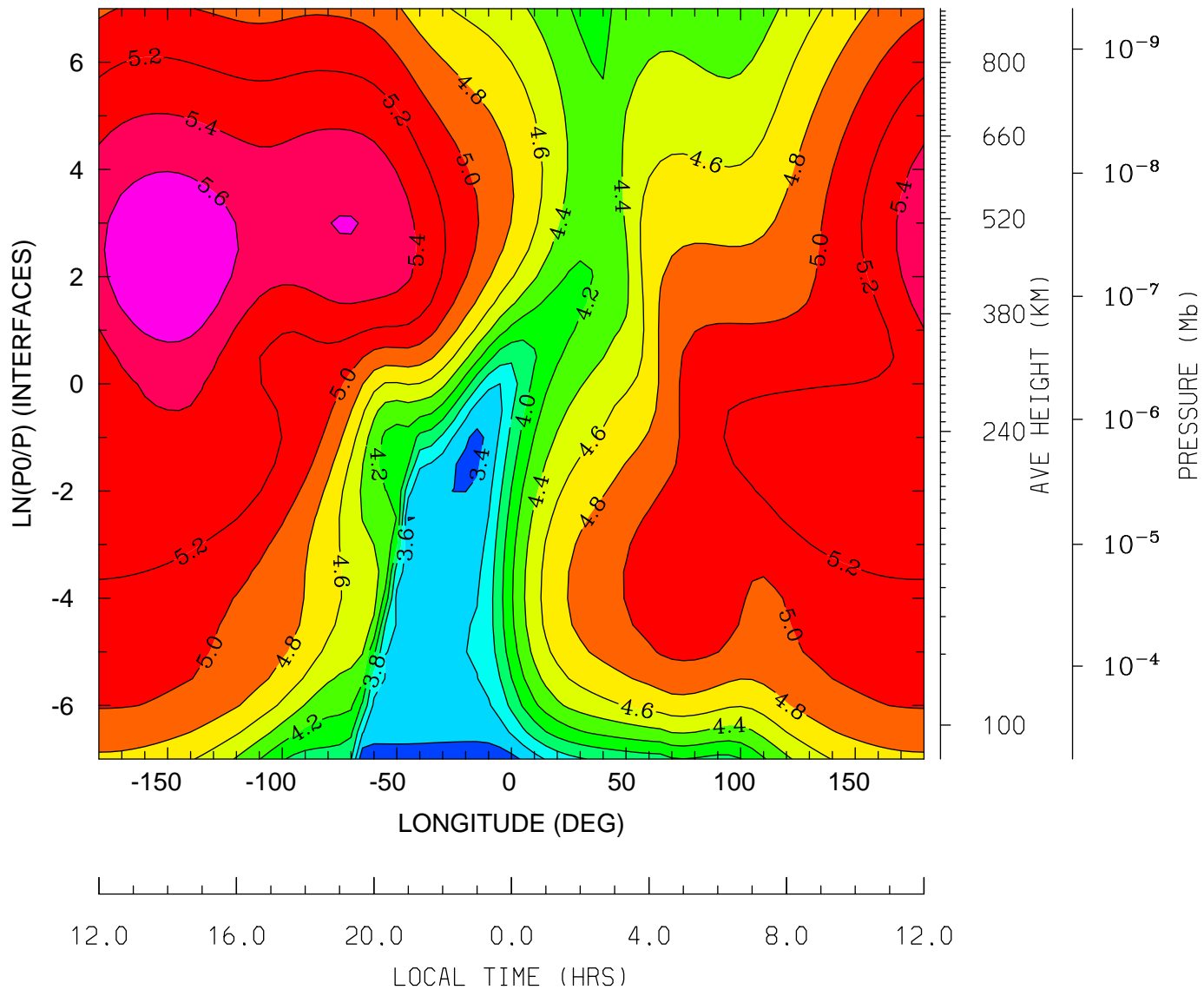
MIN,MAX= 5.3763E+00 8.1883E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



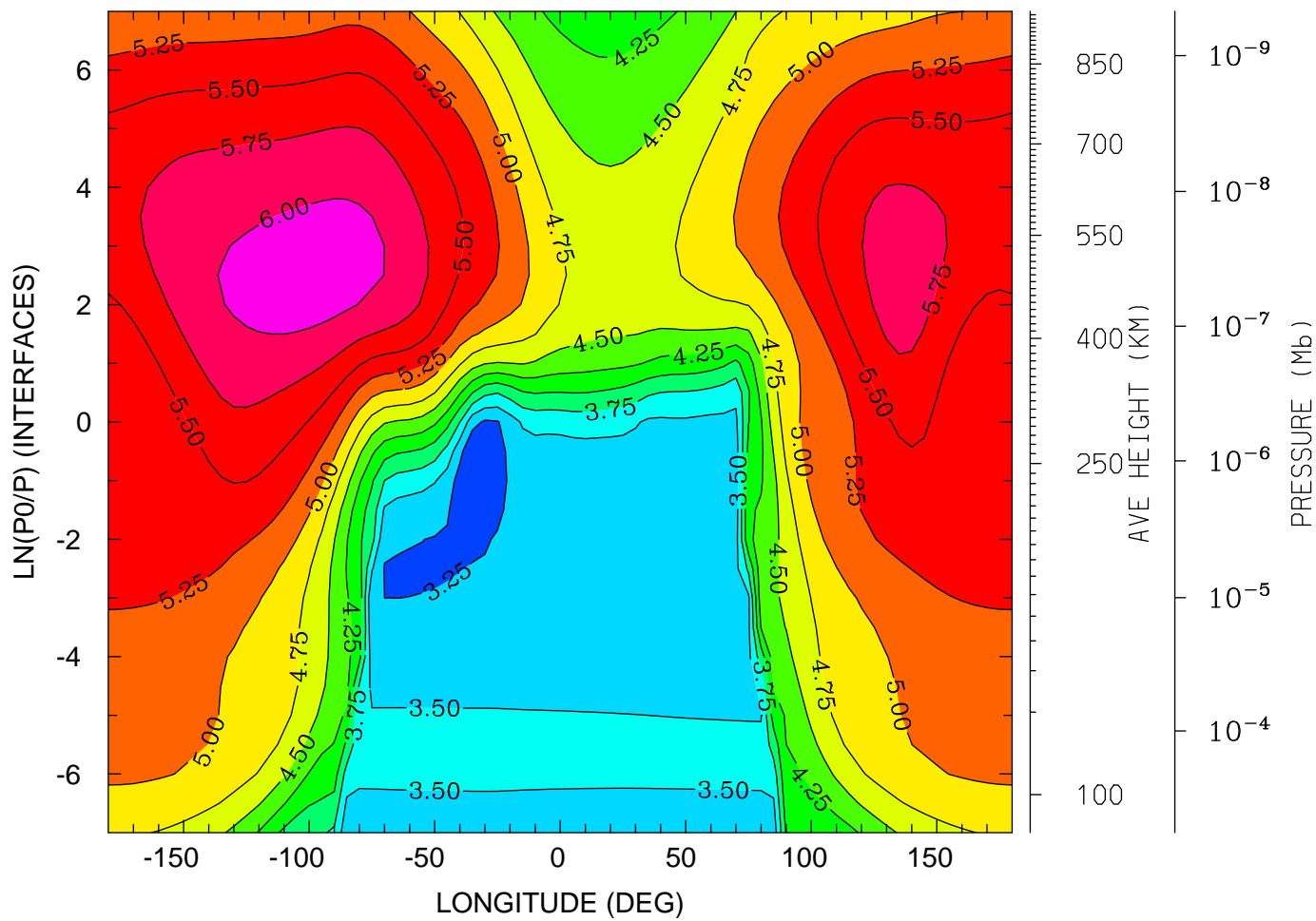
MIN,MAX= 3.4915E+00 5.7039E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 3.2496E+00 5.7806E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

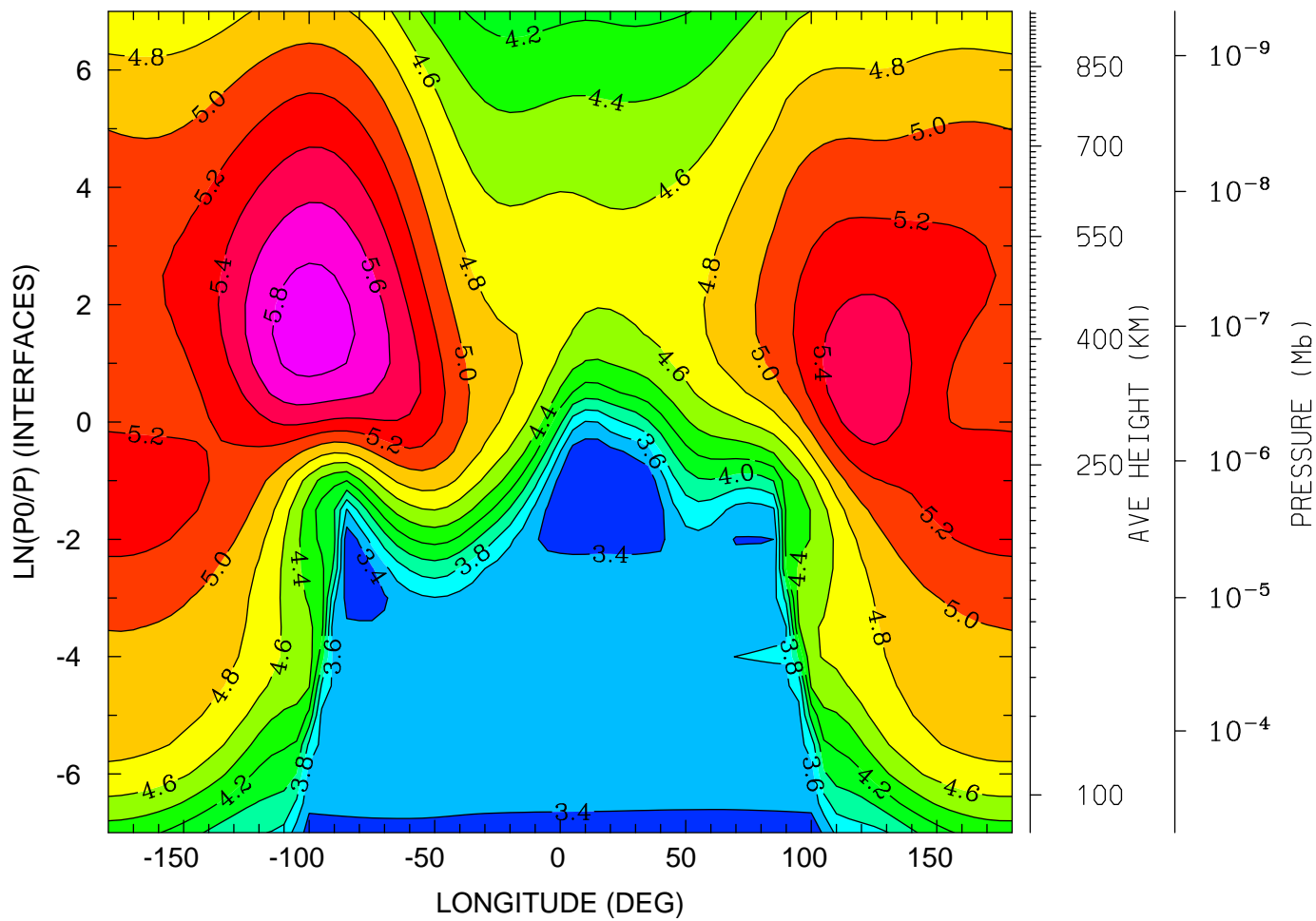
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 3.0255E+00 6.1261E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

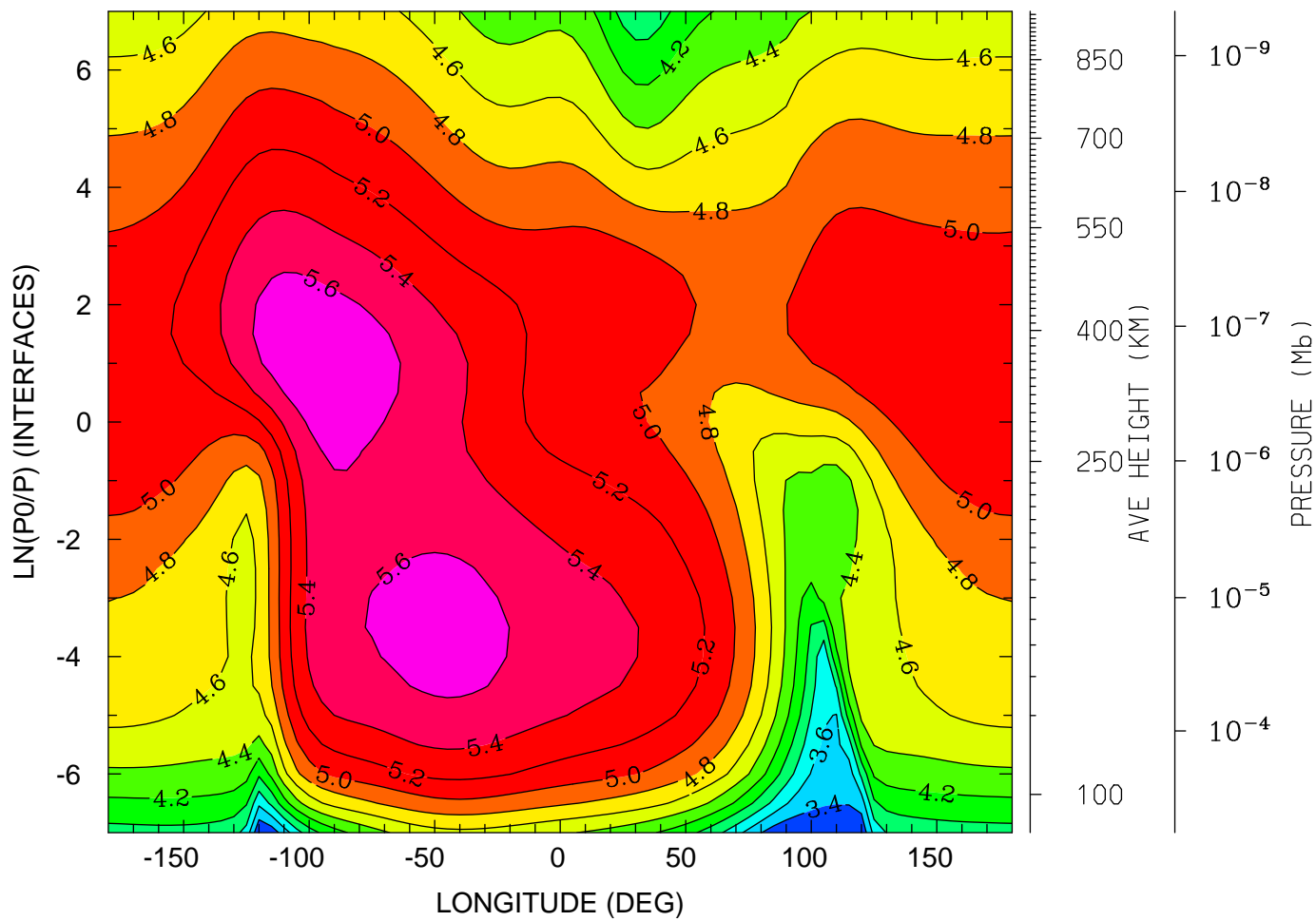
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 3.2574E+00 5.9117E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

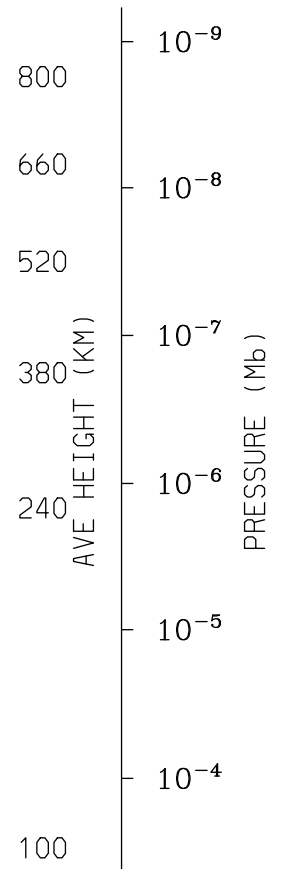
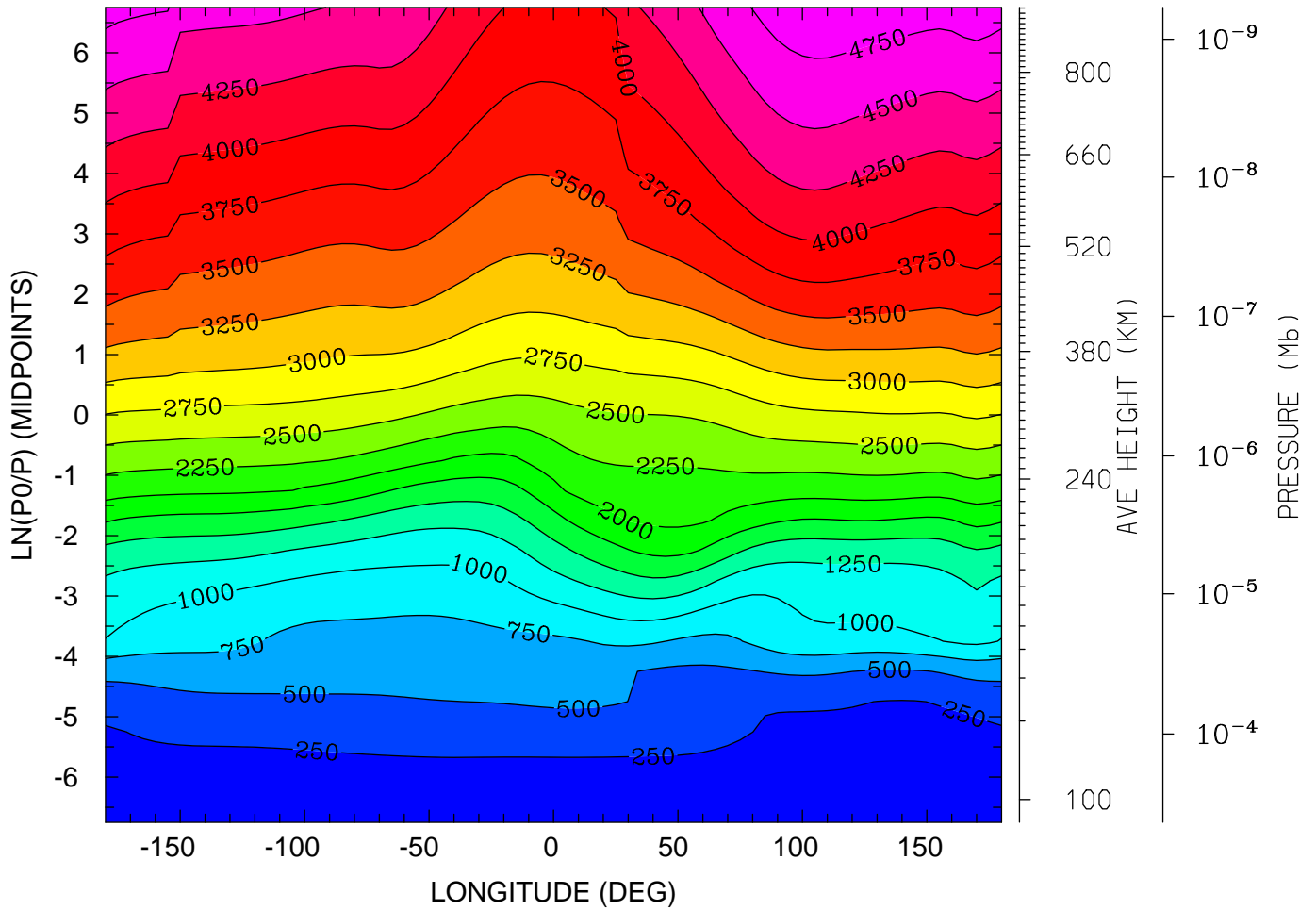
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

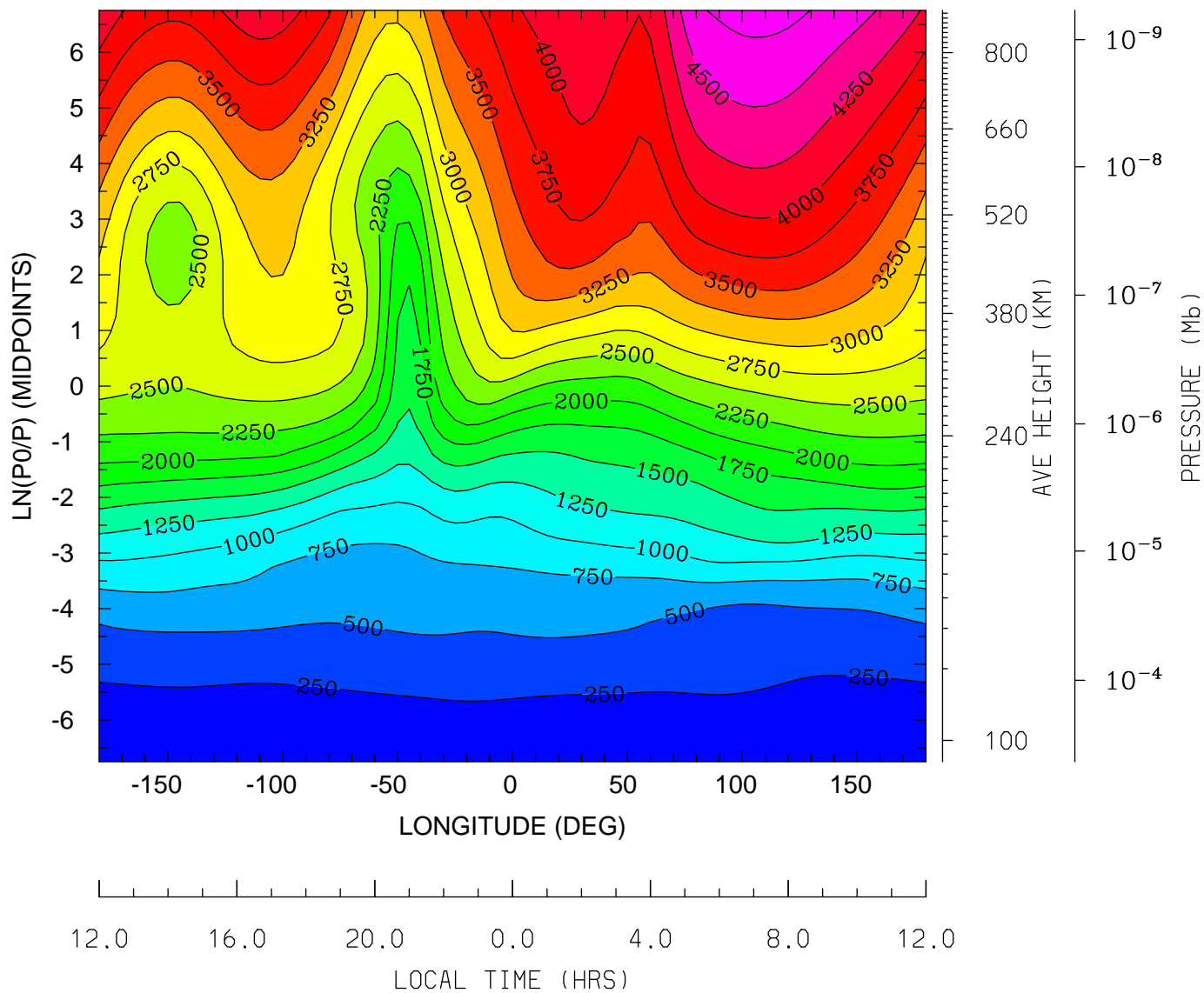
MIN,MAX= 3.2117E+00 5.7696E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



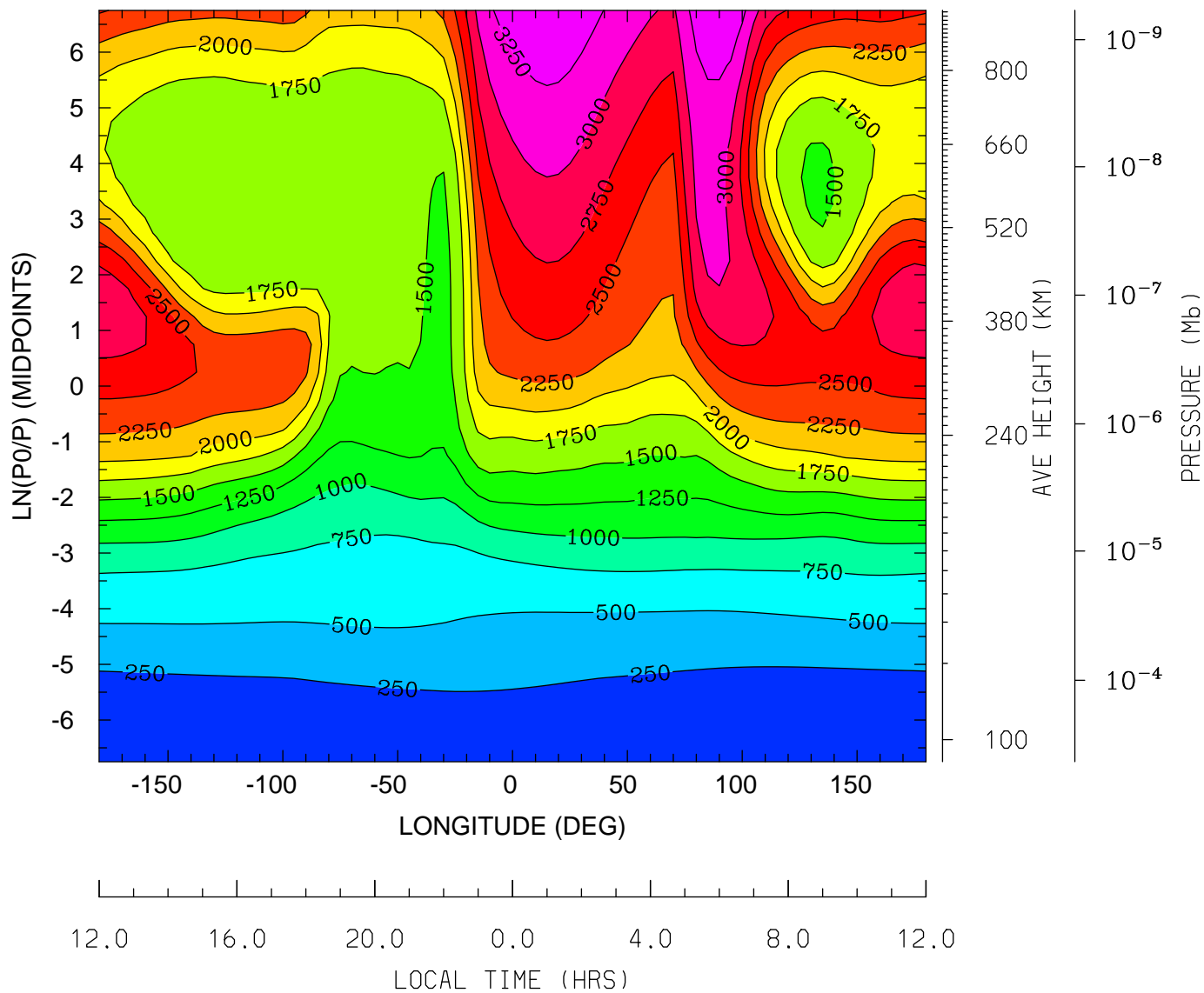
MIN,MAX= 1.5071E+02 4.9213E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



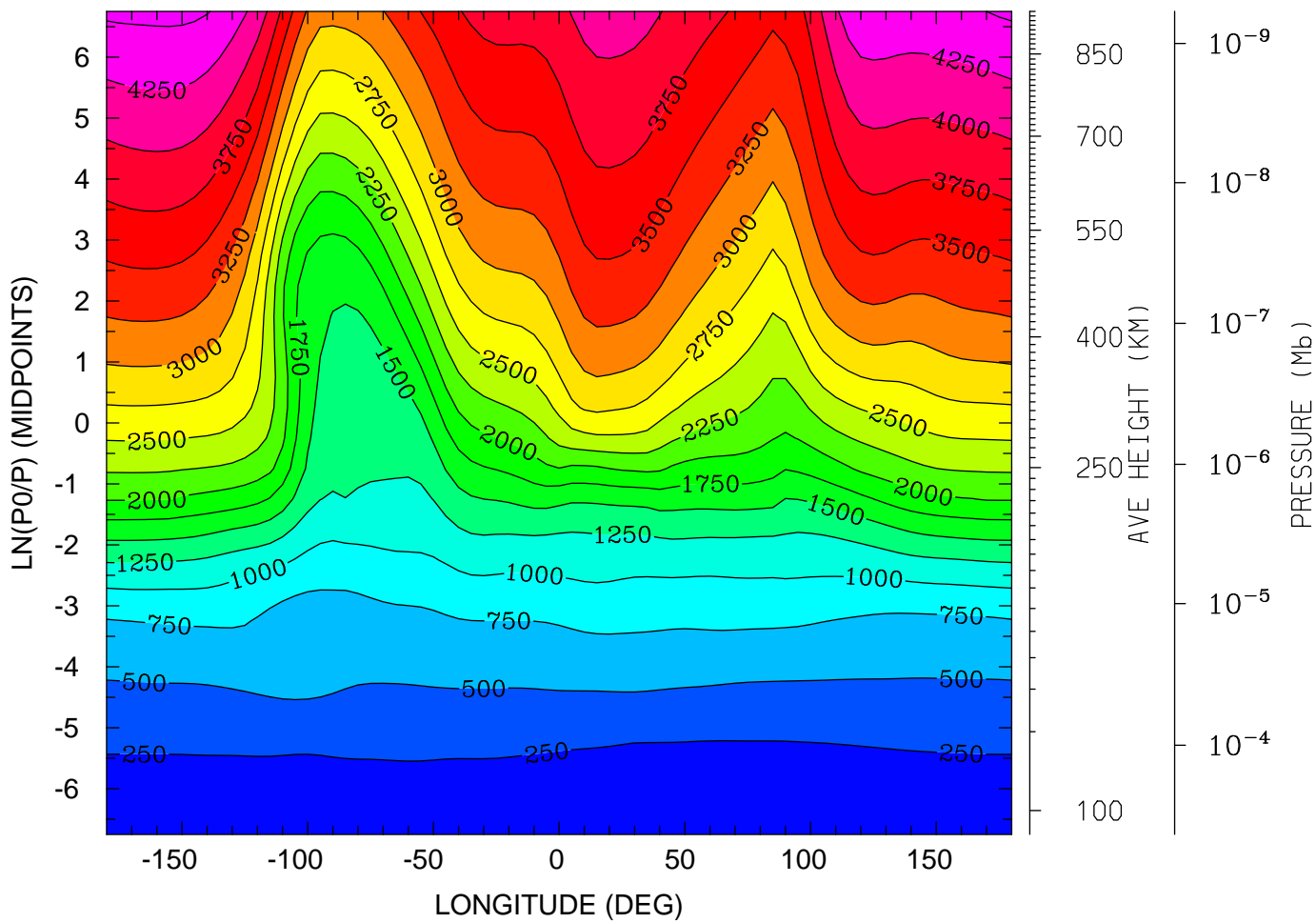
MIN,MAX= 1.5553E+02 4.8436E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



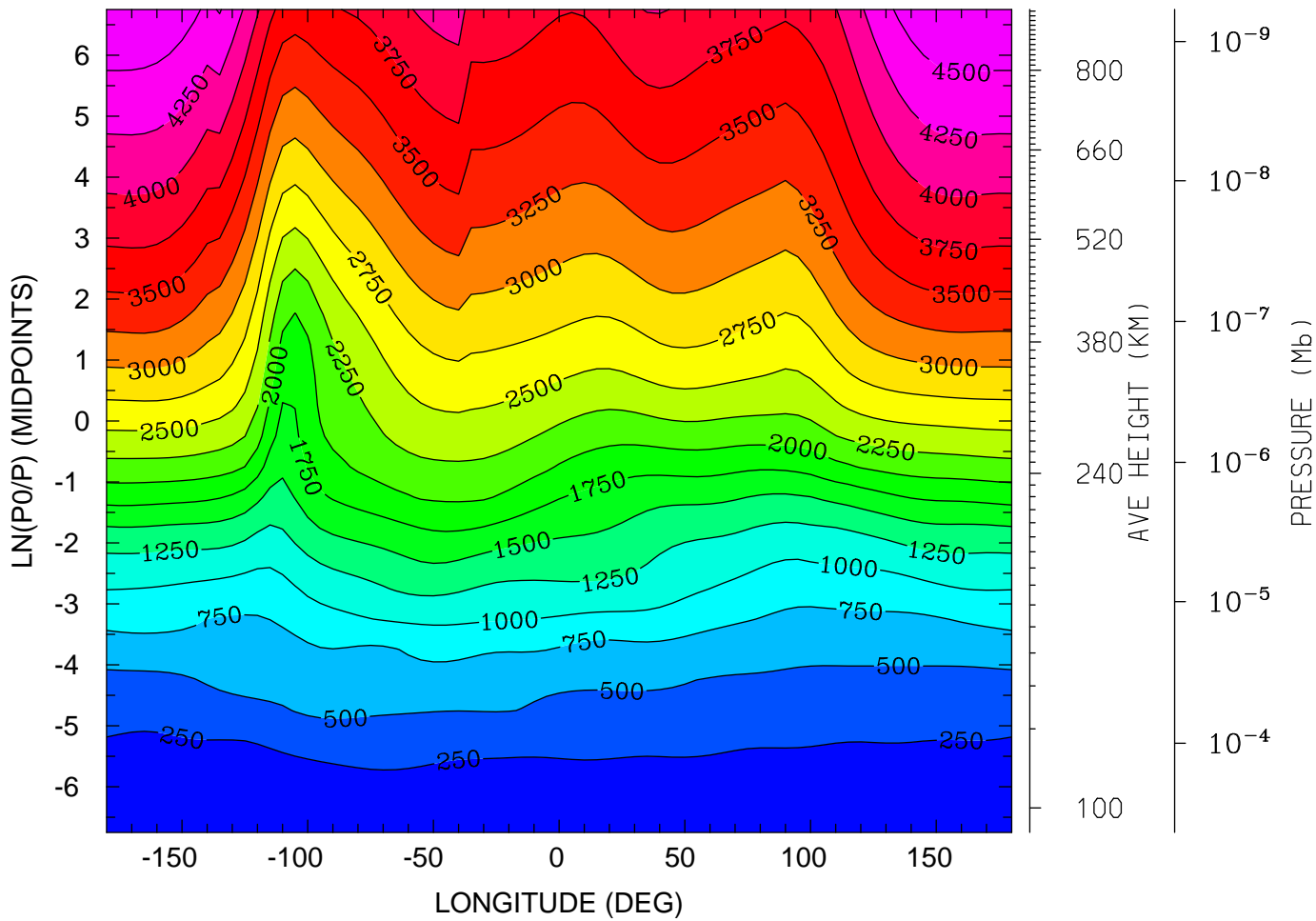
MIN,MAX= 1.5652E+02 3.4776E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.5543E+02 4.5591E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

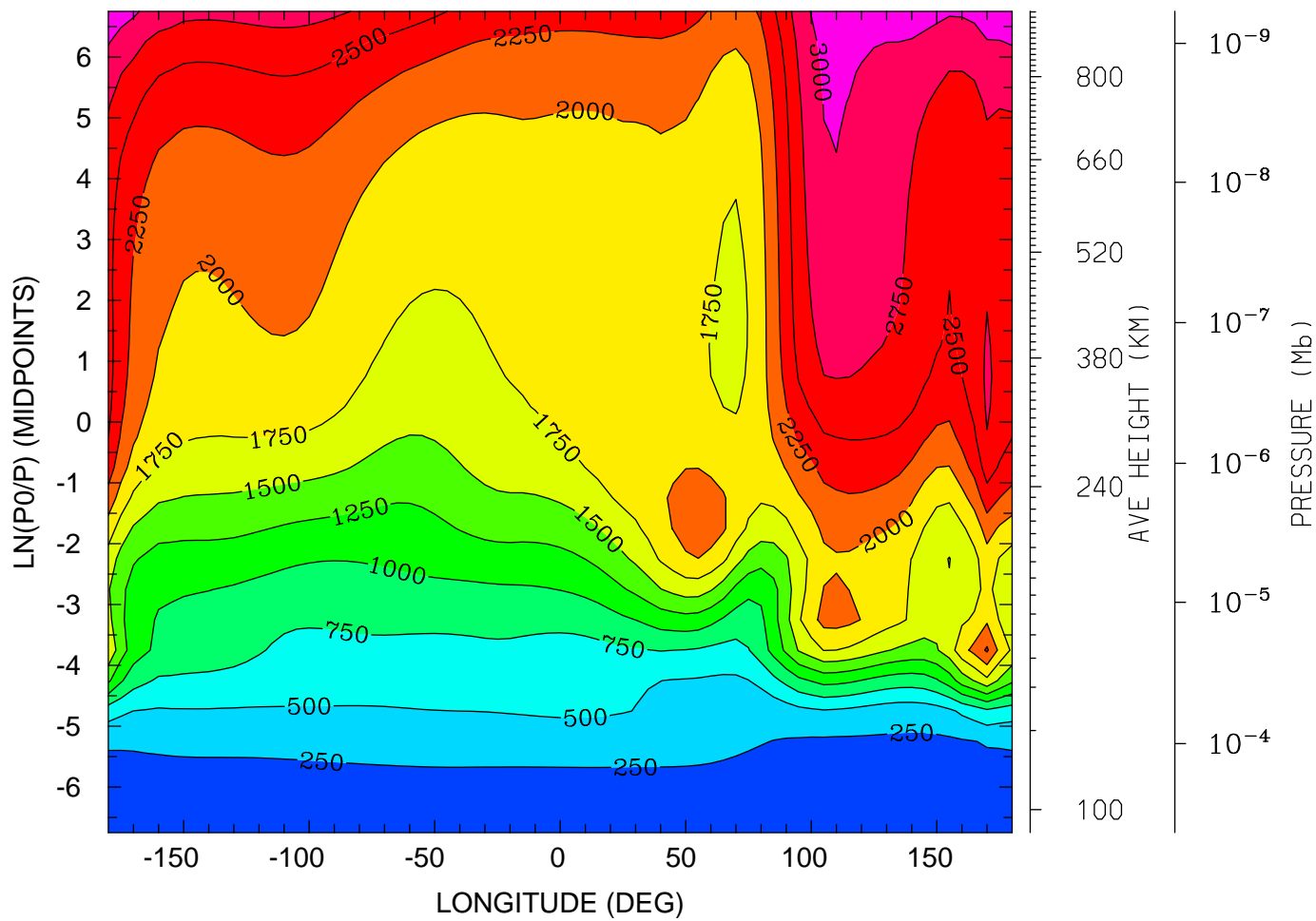
ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



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

MIN,MAX= 1.5622E+02 4.7429E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

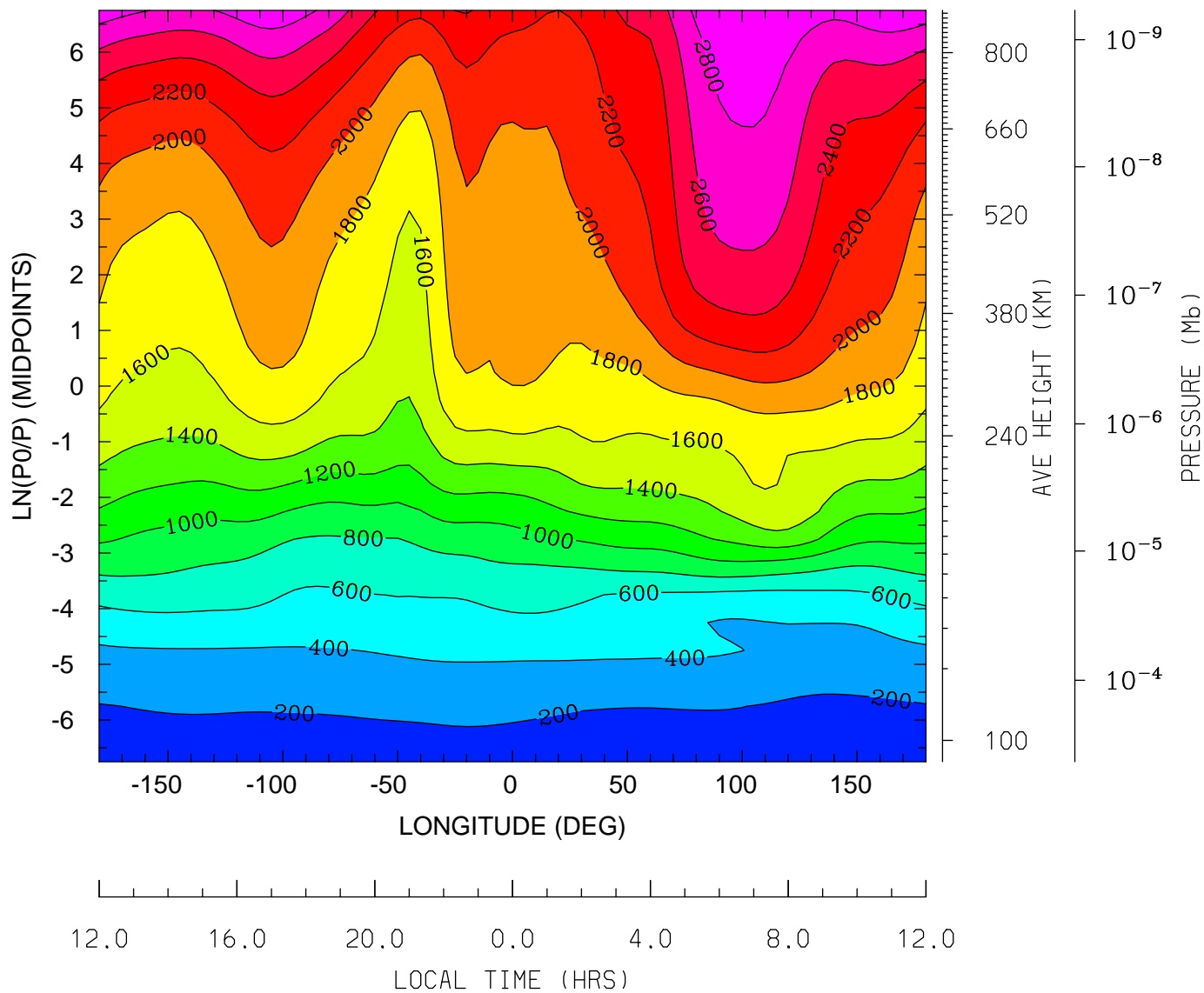
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



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

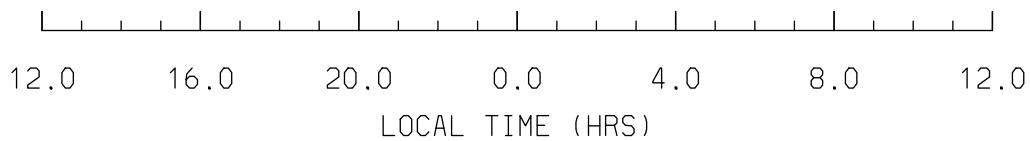
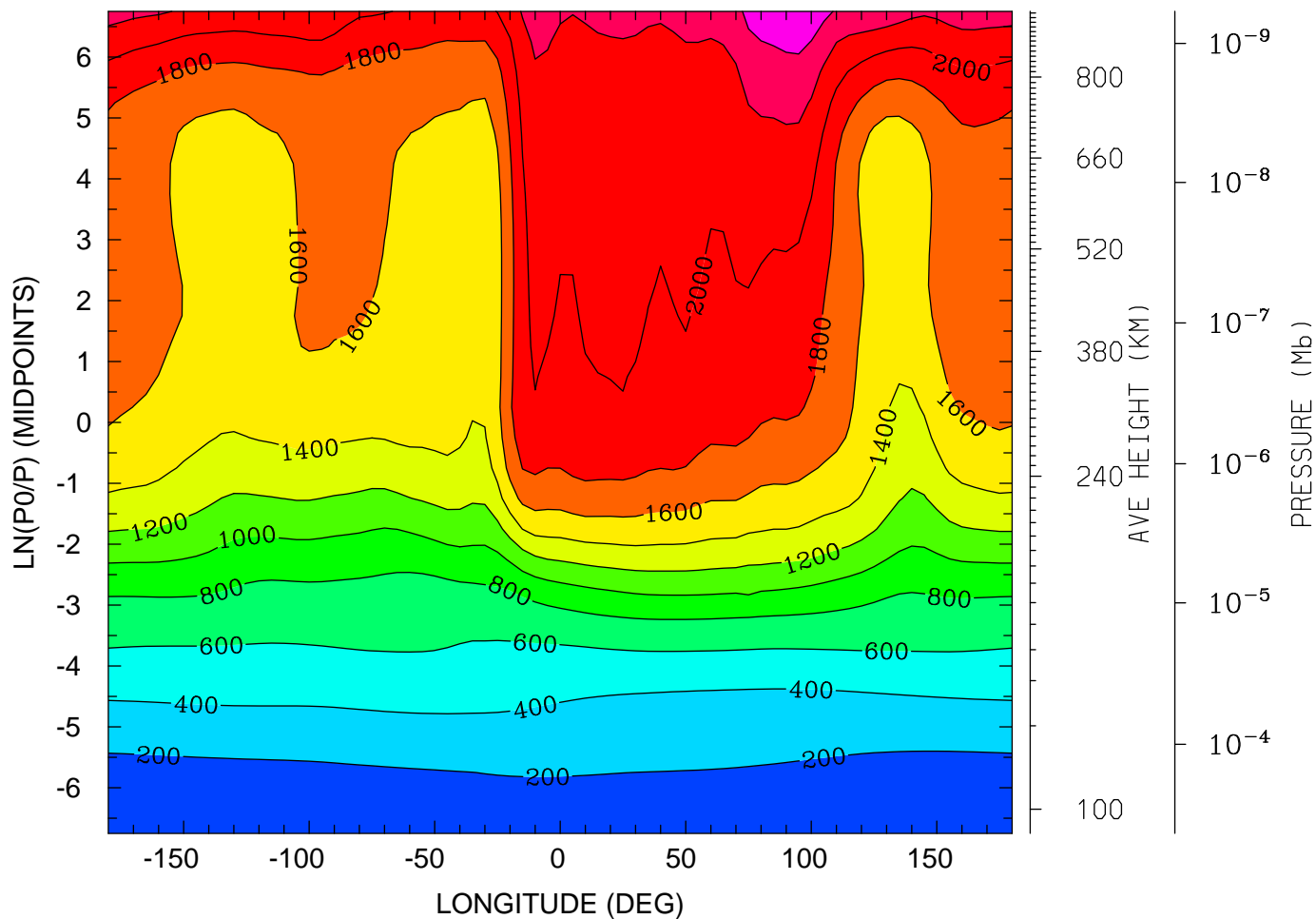
MIN,MAX= 1.5937E+02 3.1939E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



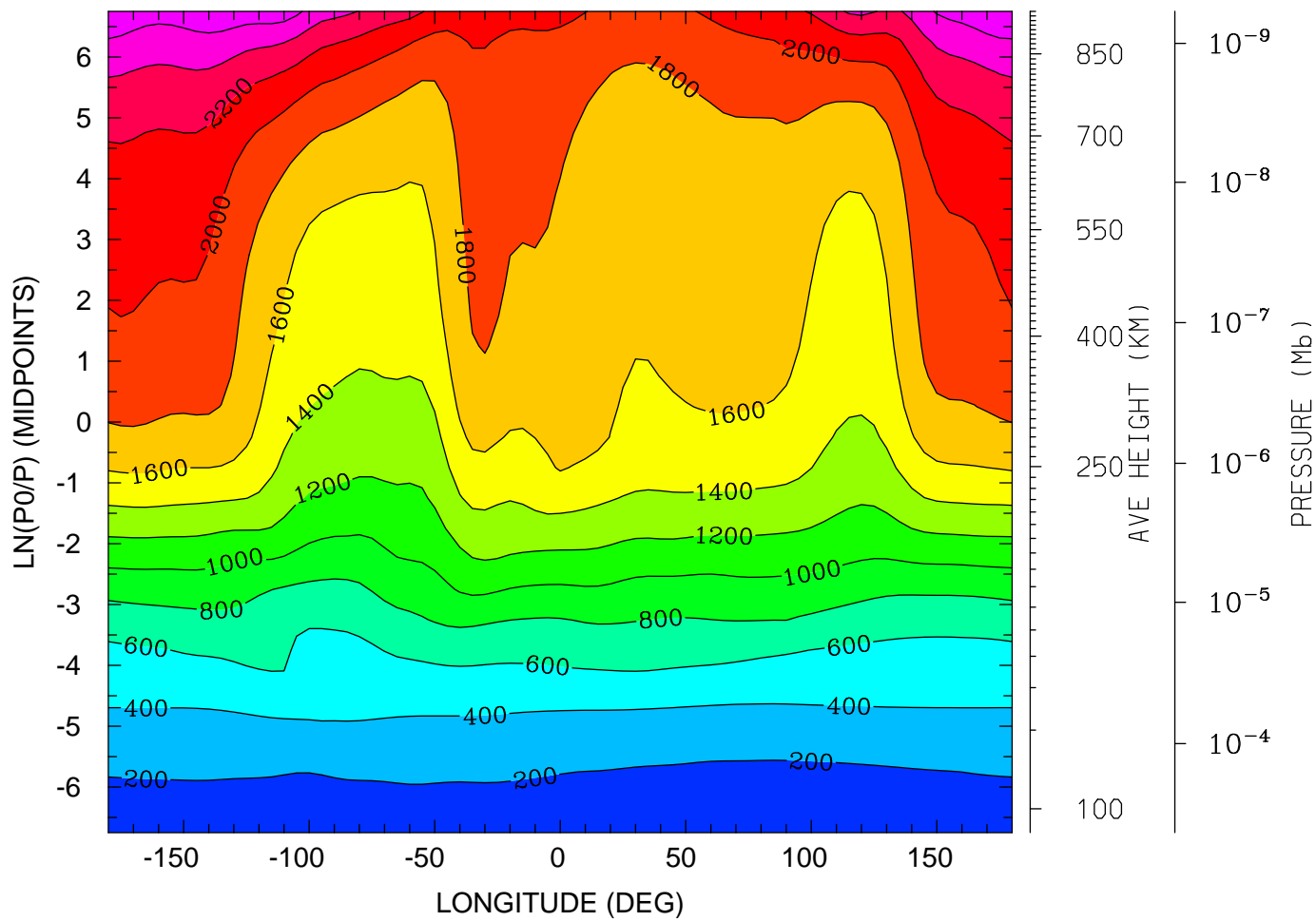
MIN,MAX= 1.5562E+02 2.9919E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.5650E+02 2.5865E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

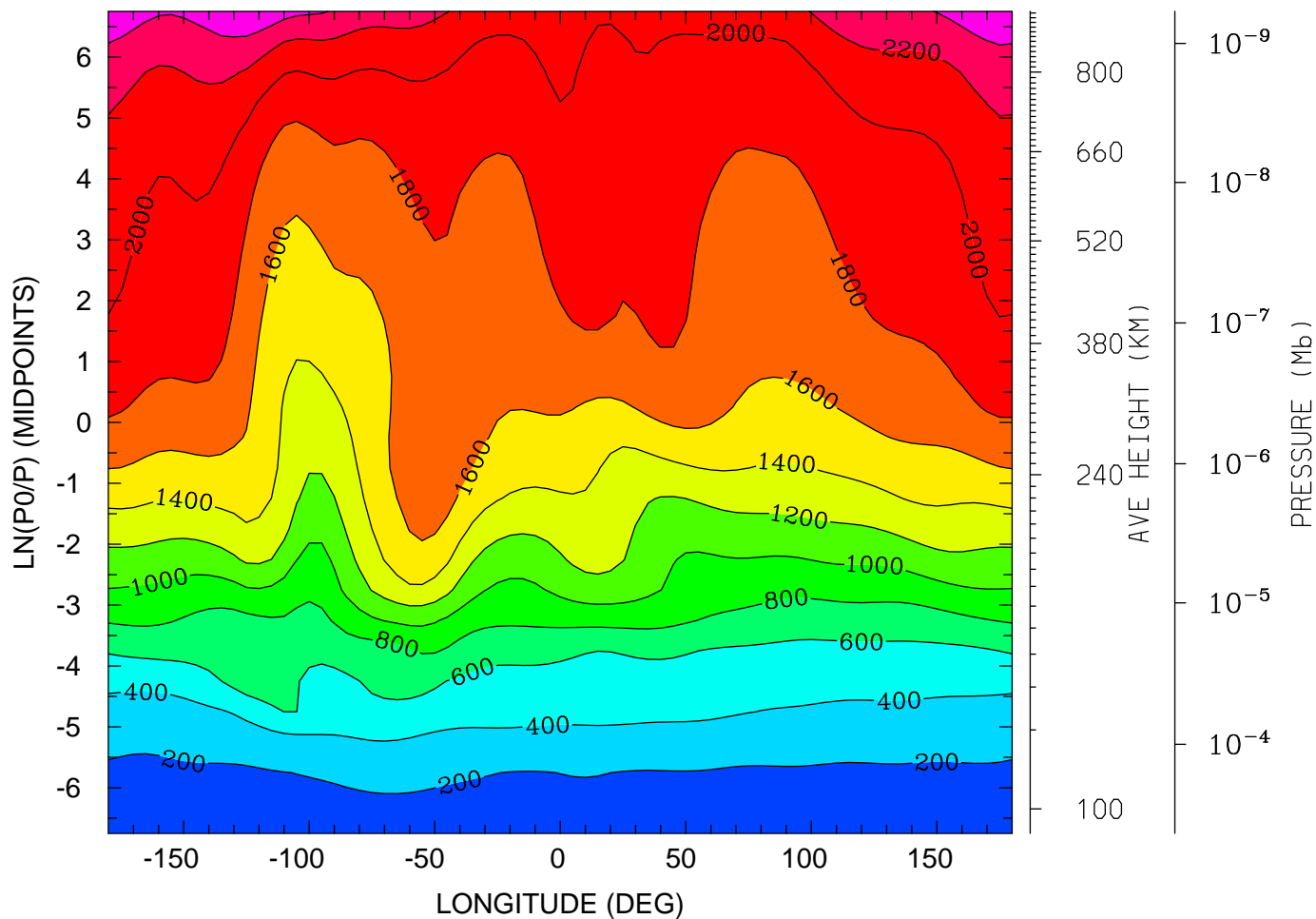
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



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

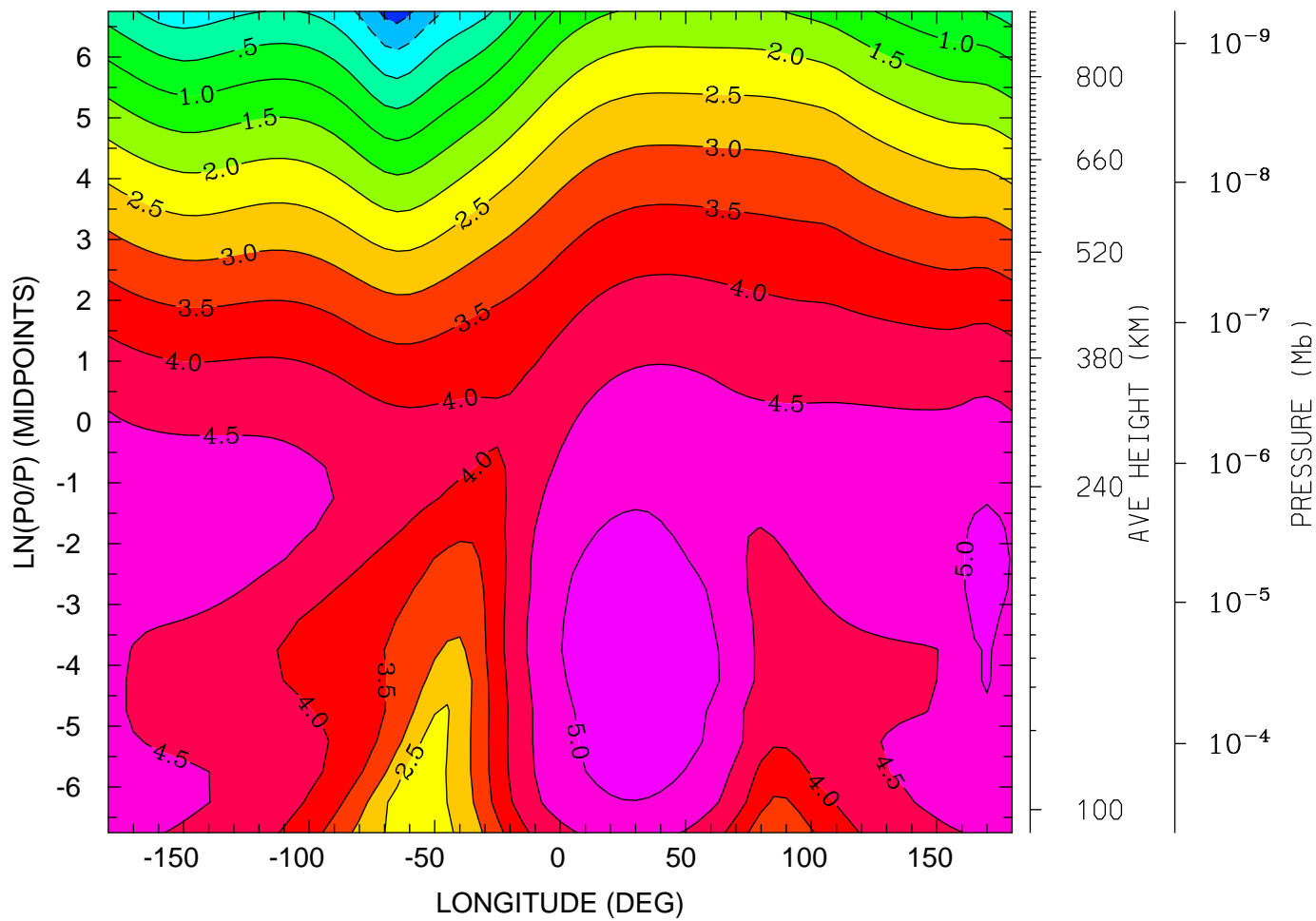
MIN,MAX= 1.5543E+02 2.8024E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.5627E+02 2.5987E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

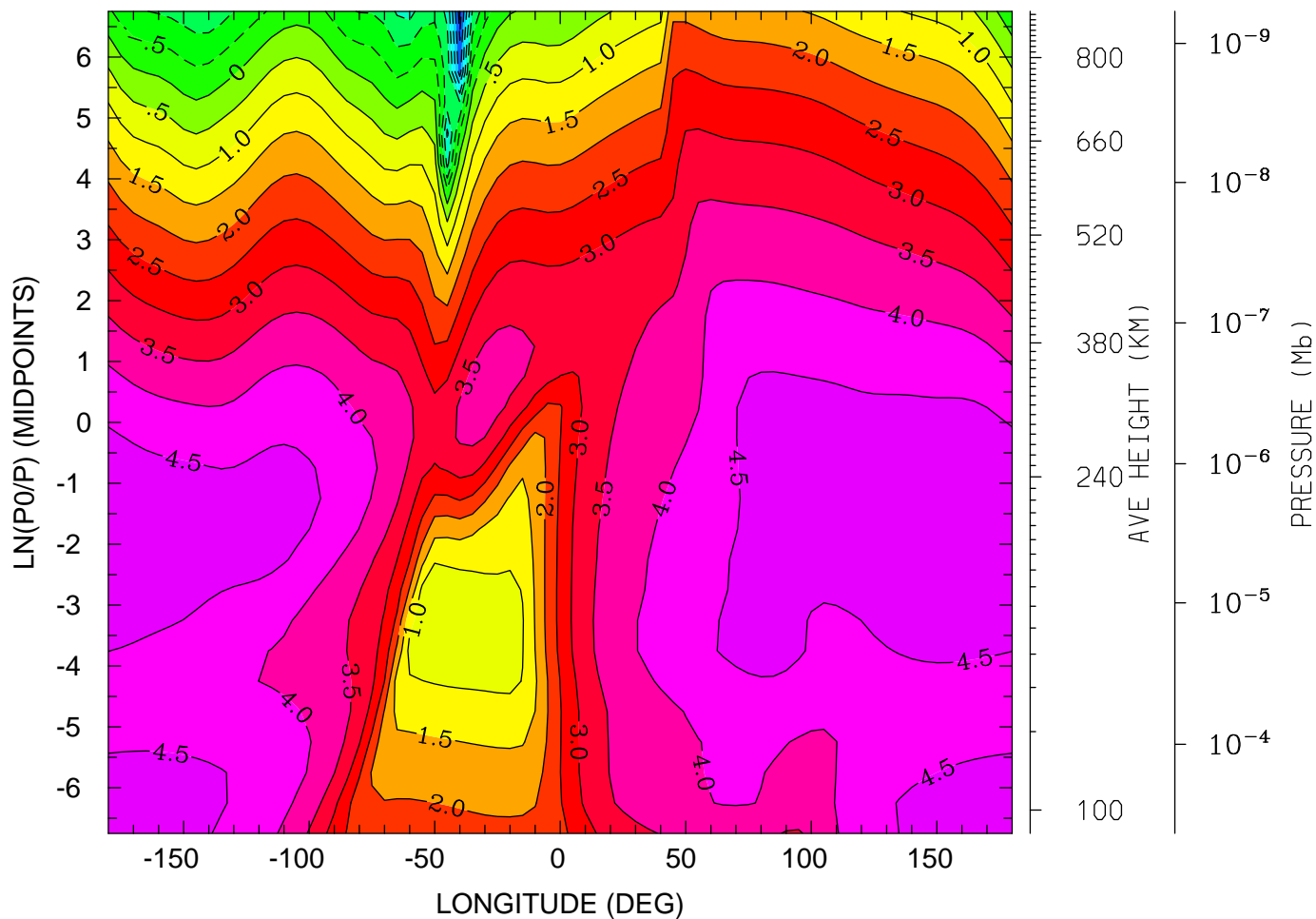
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= -1.2338E+00 5.3769E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

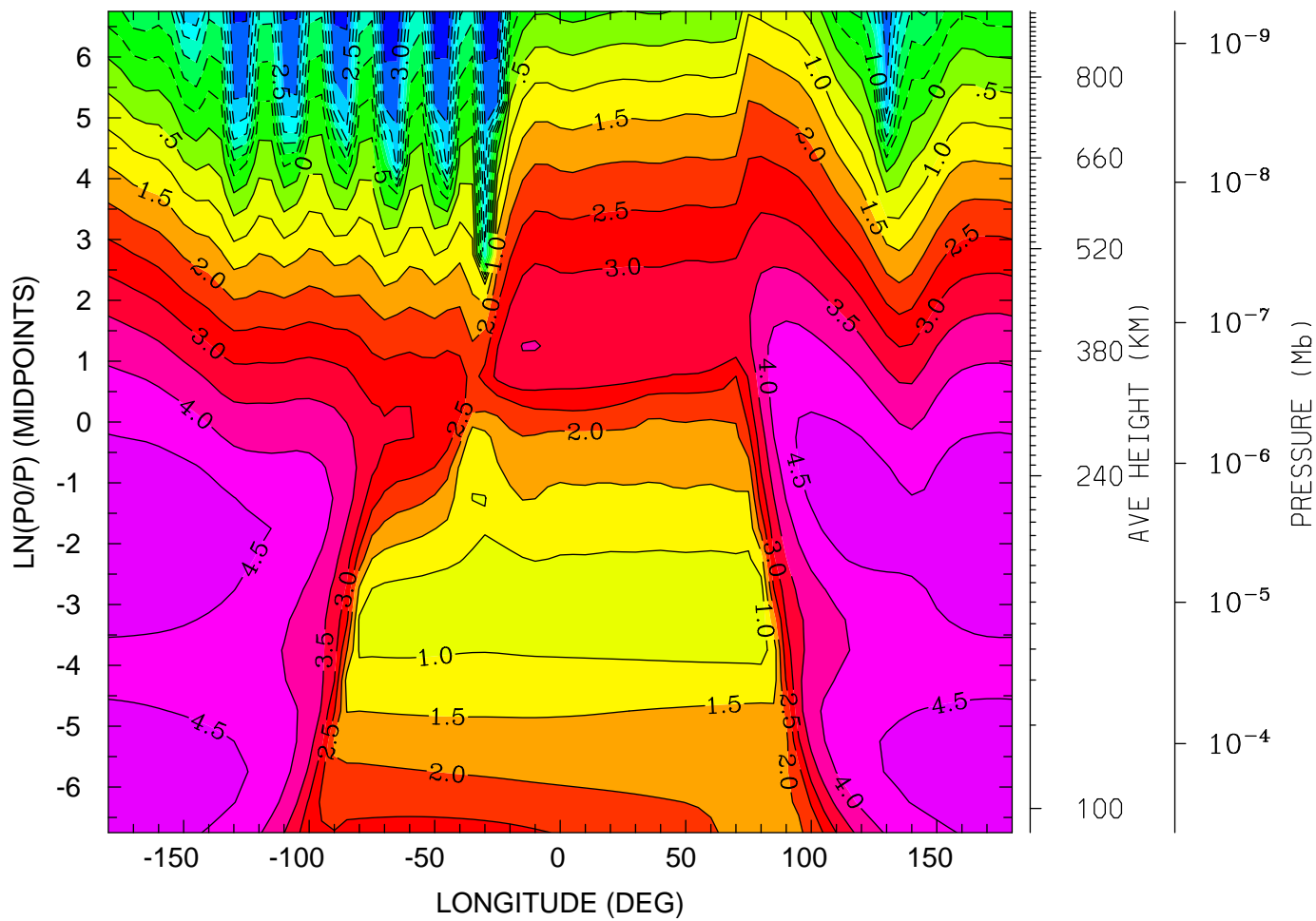
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= -3.7351E+00 4.9538E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

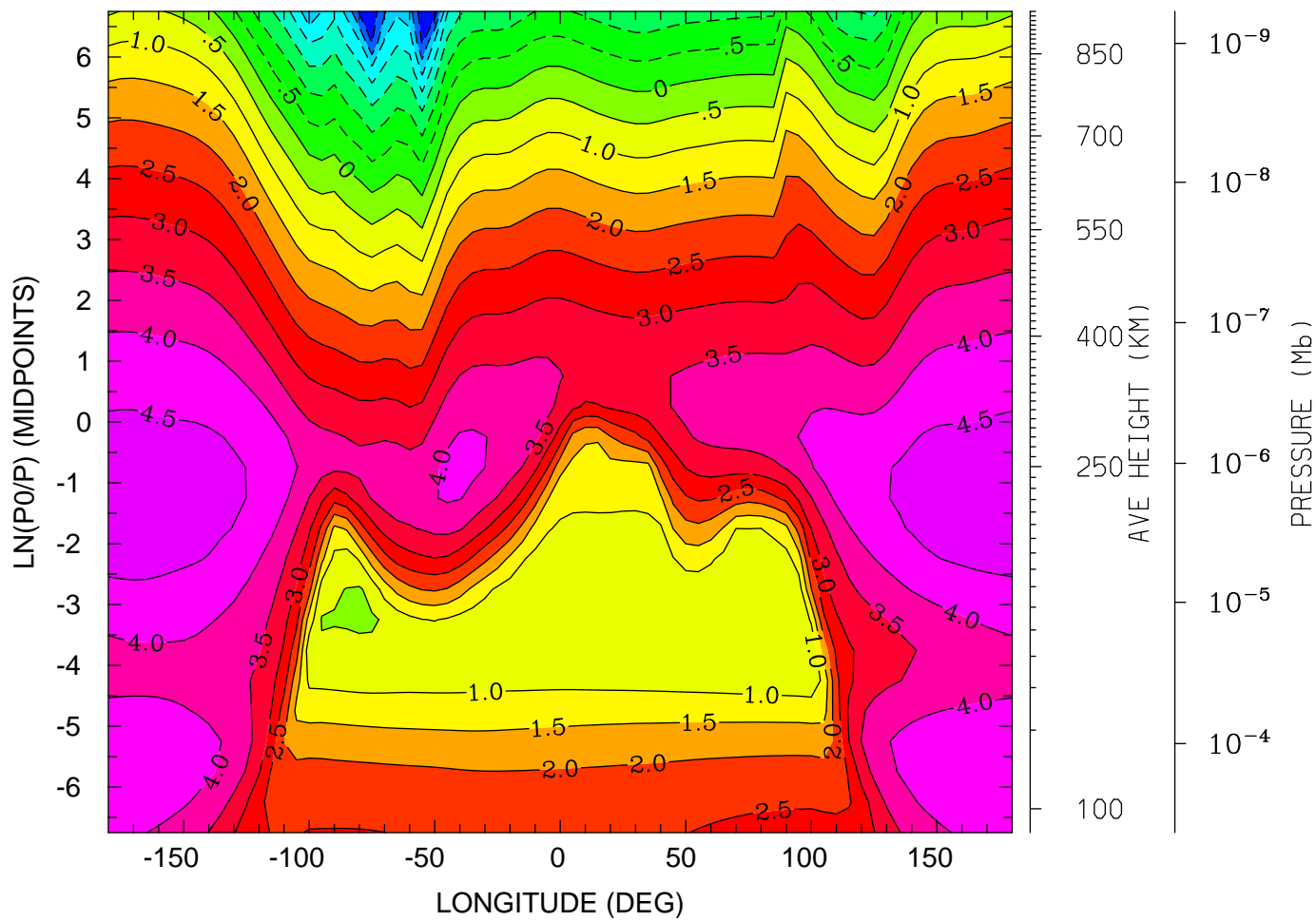
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= -3.9407E+00 4.8472E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

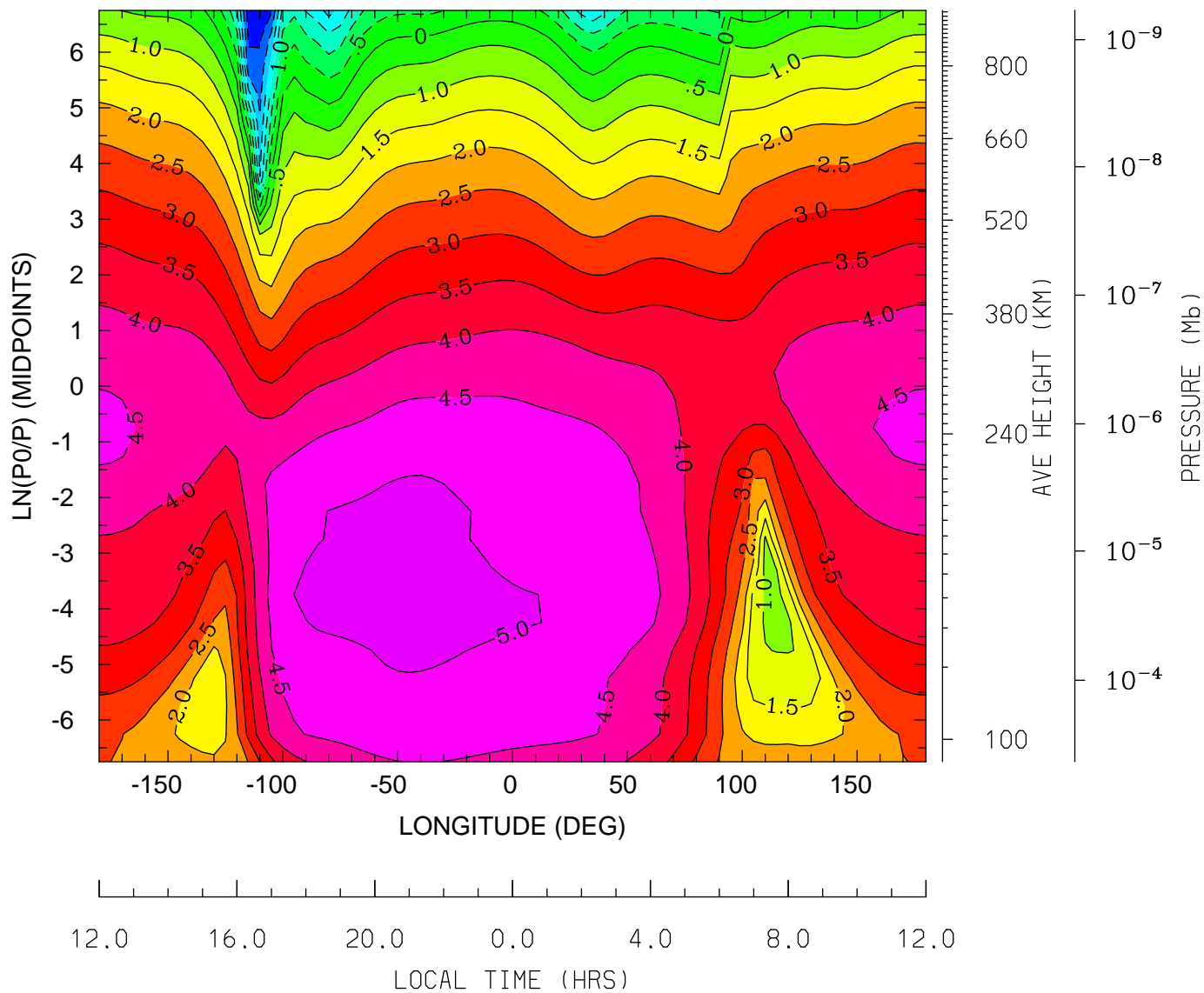
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

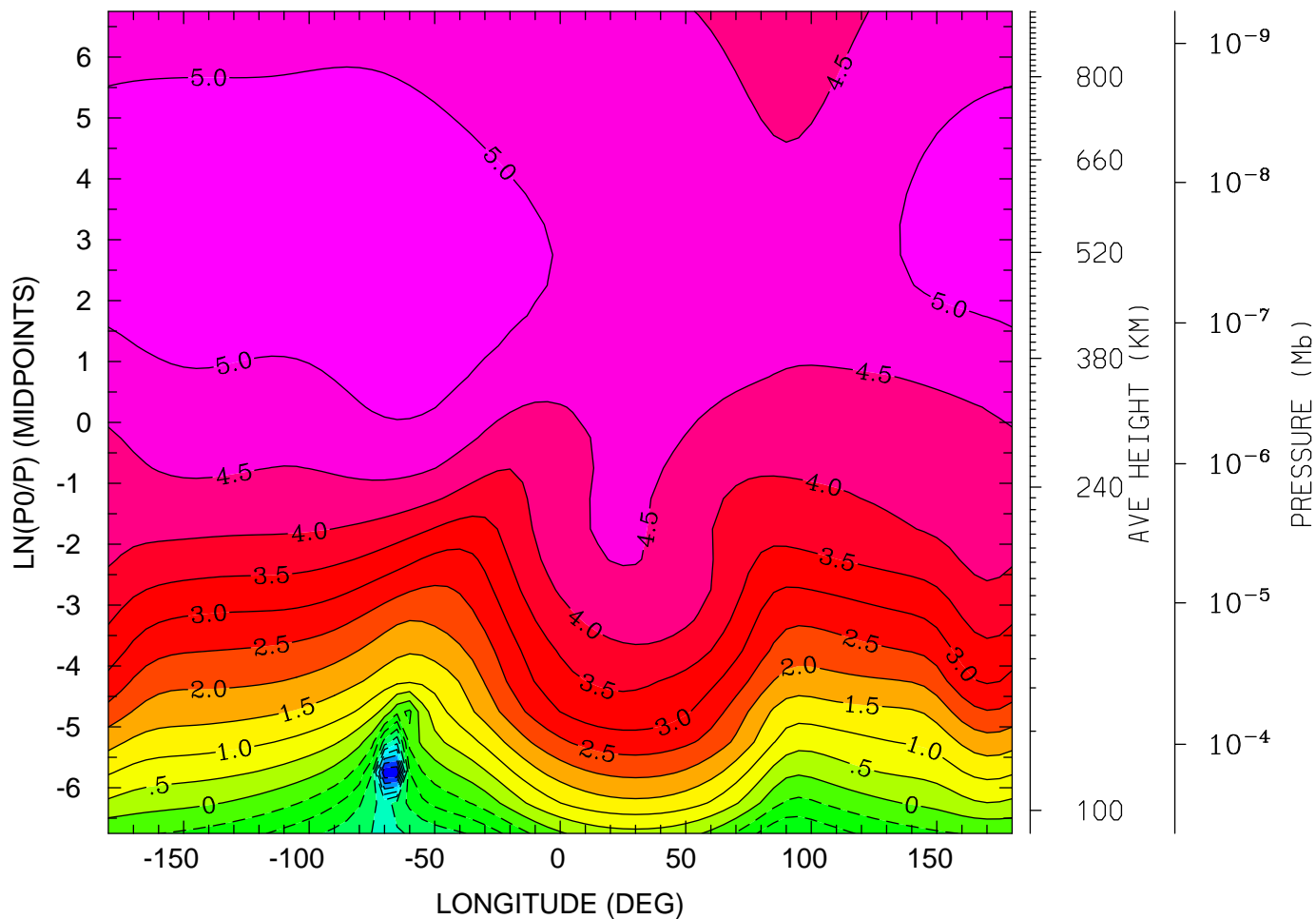
MIN,MAX= -3.8528E+00 4.7873E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -3.2730E+00 5.2591E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

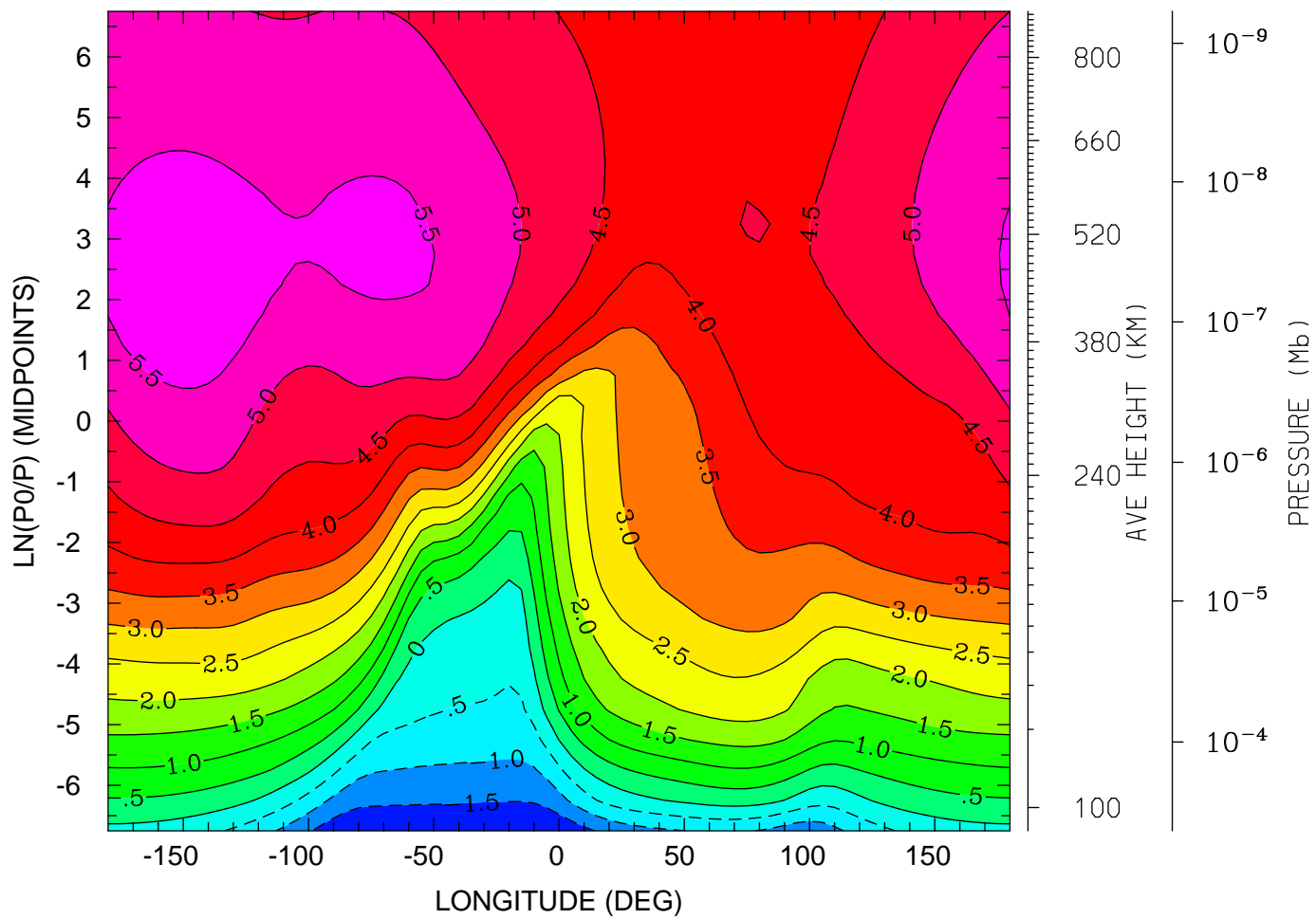
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= -5.0000E+00 5.3455E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

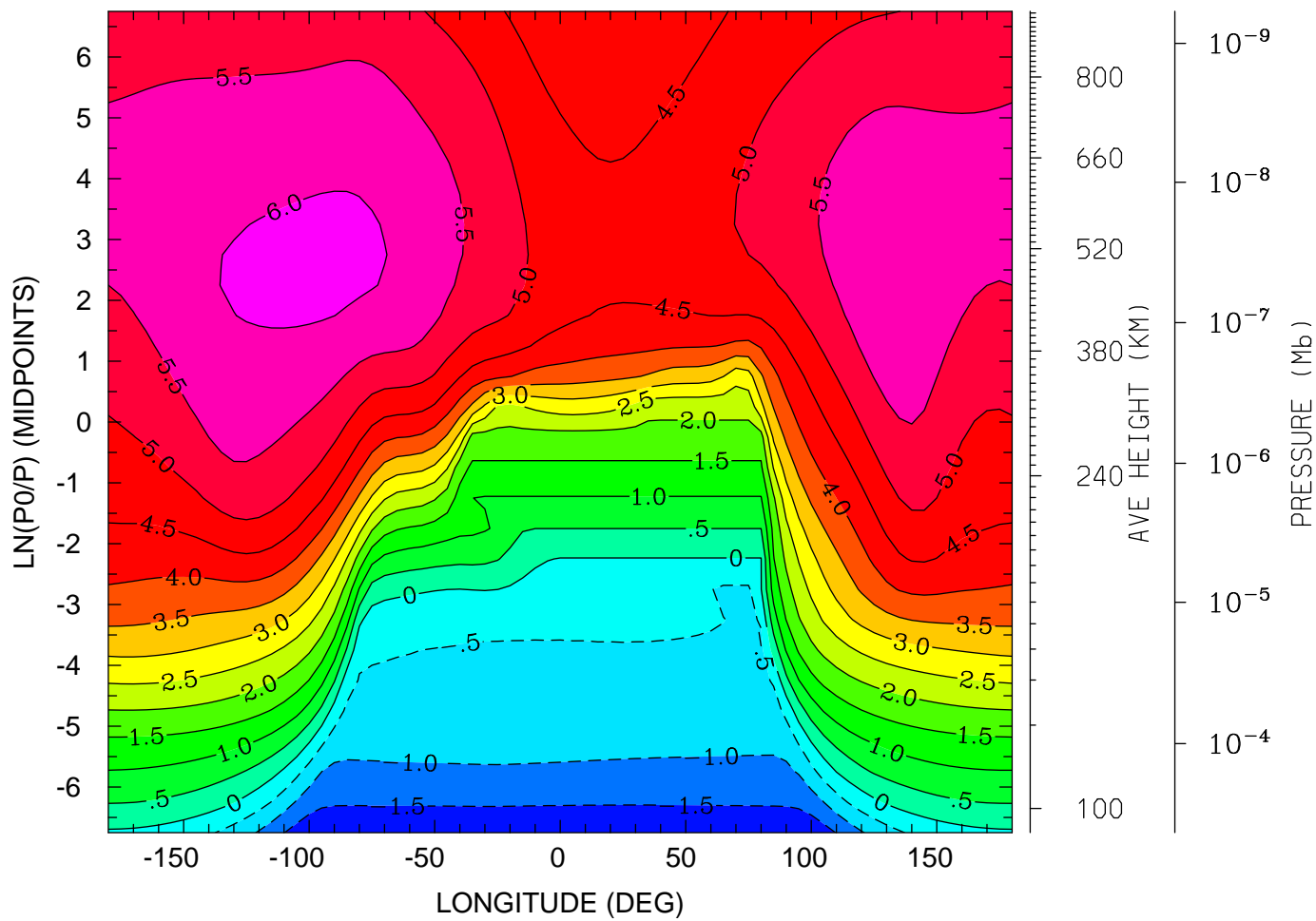
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= -2.0019E+00 5.7803E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

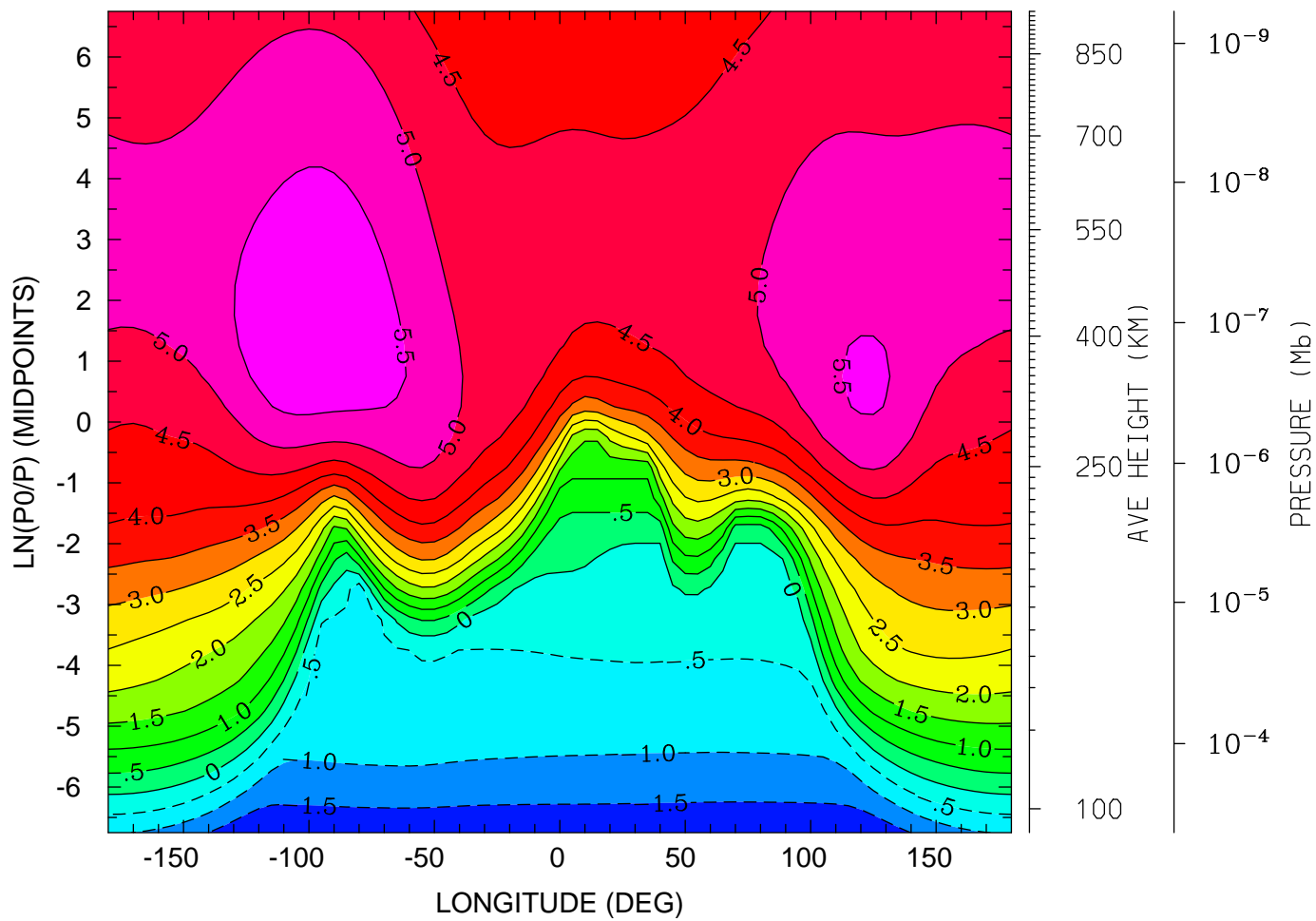
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= -1.9558E+00 6.1207E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

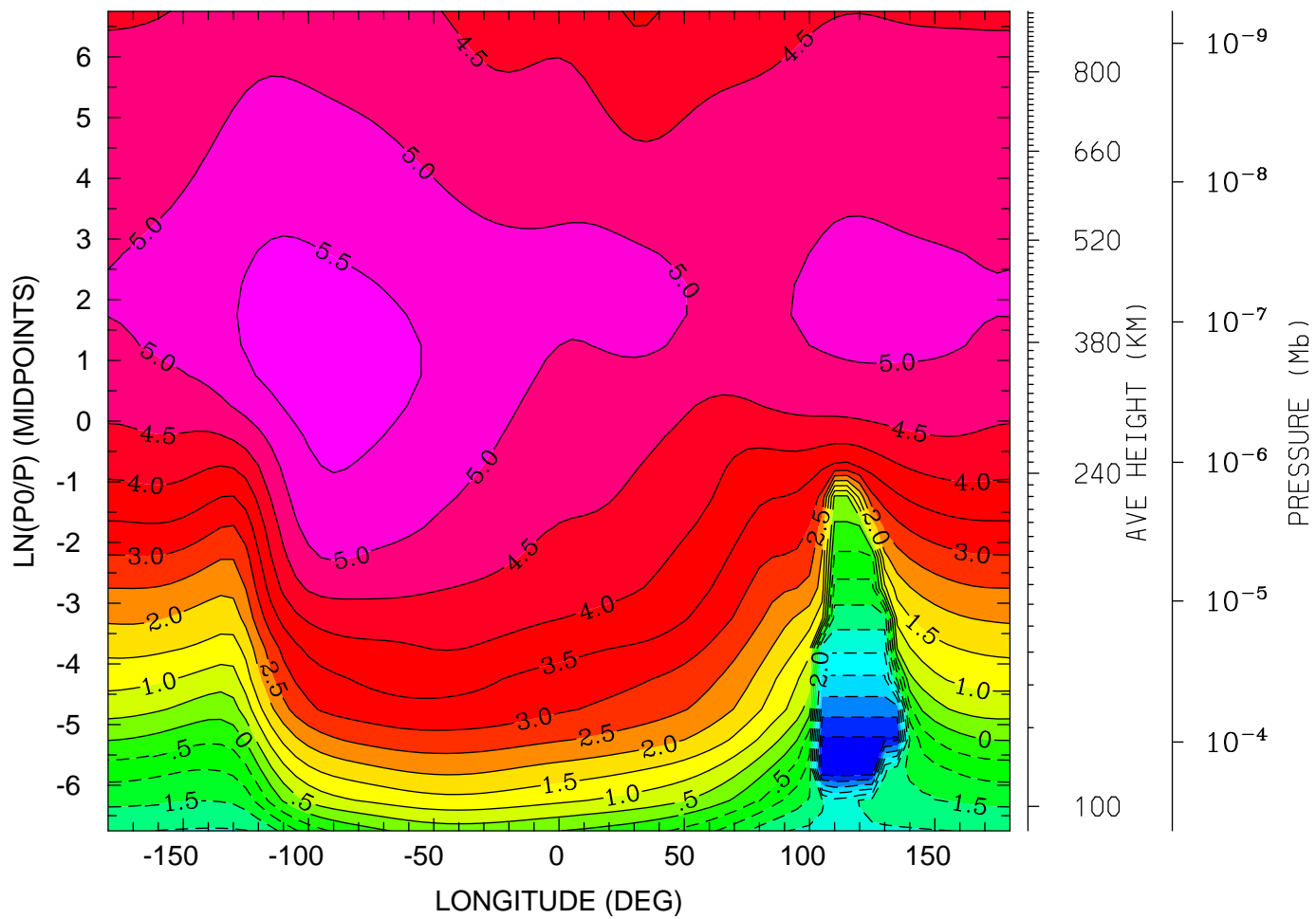
LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= -1.9860E+00 5.9104E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

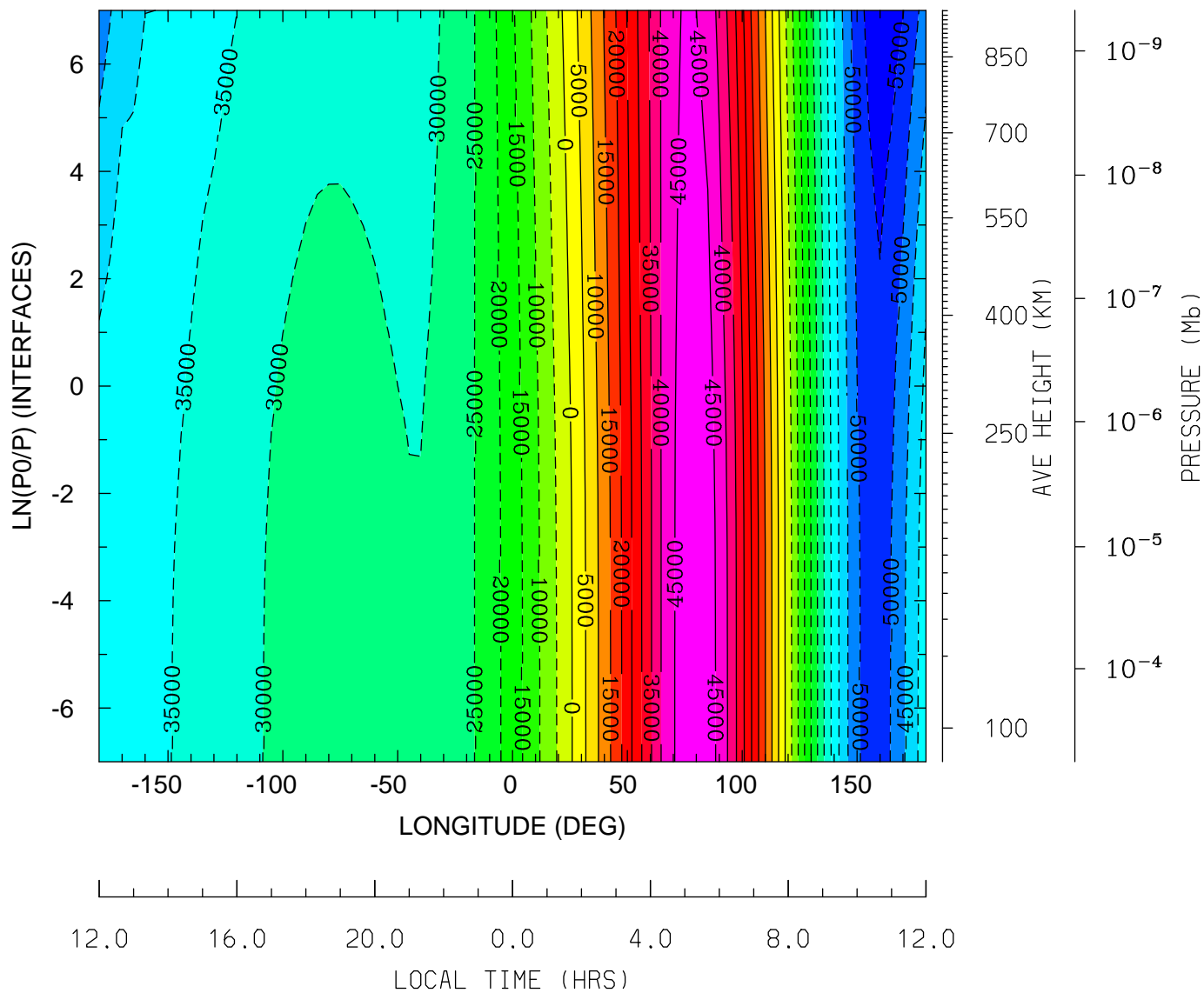
LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

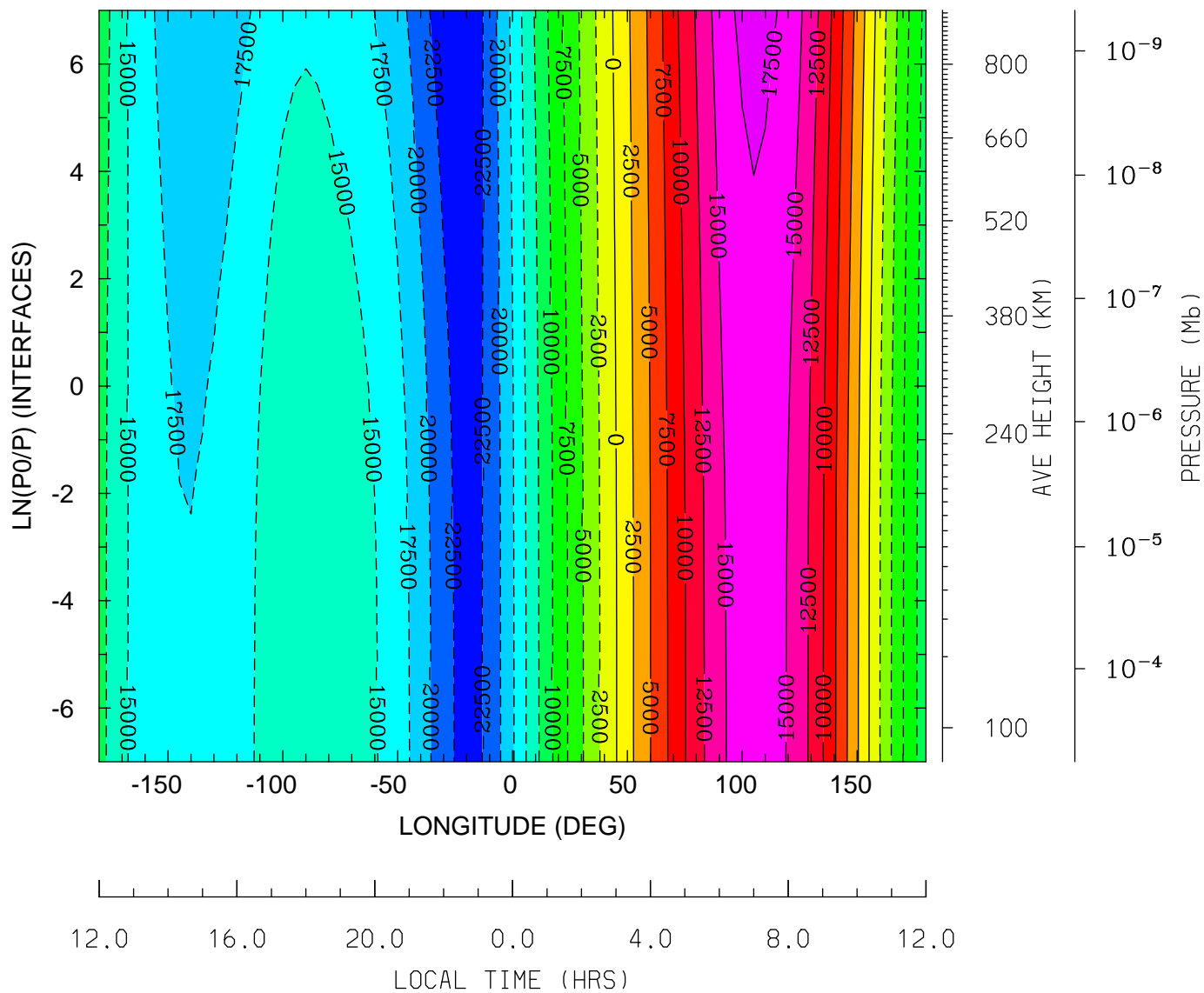
MIN,MAX= -5.0000E+00 5.7629E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



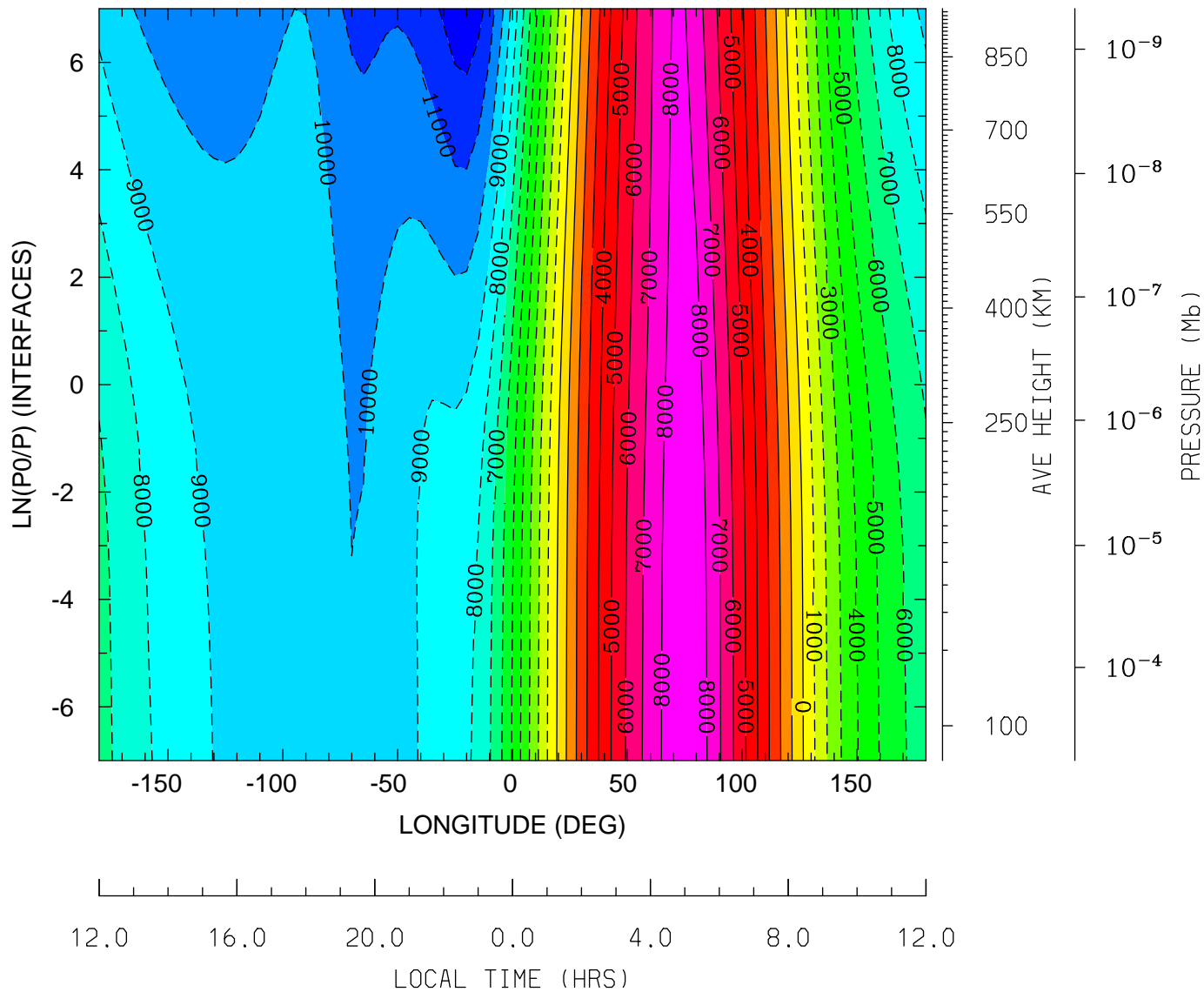
MIN,MAX= -5.8482E+04 4.8607E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



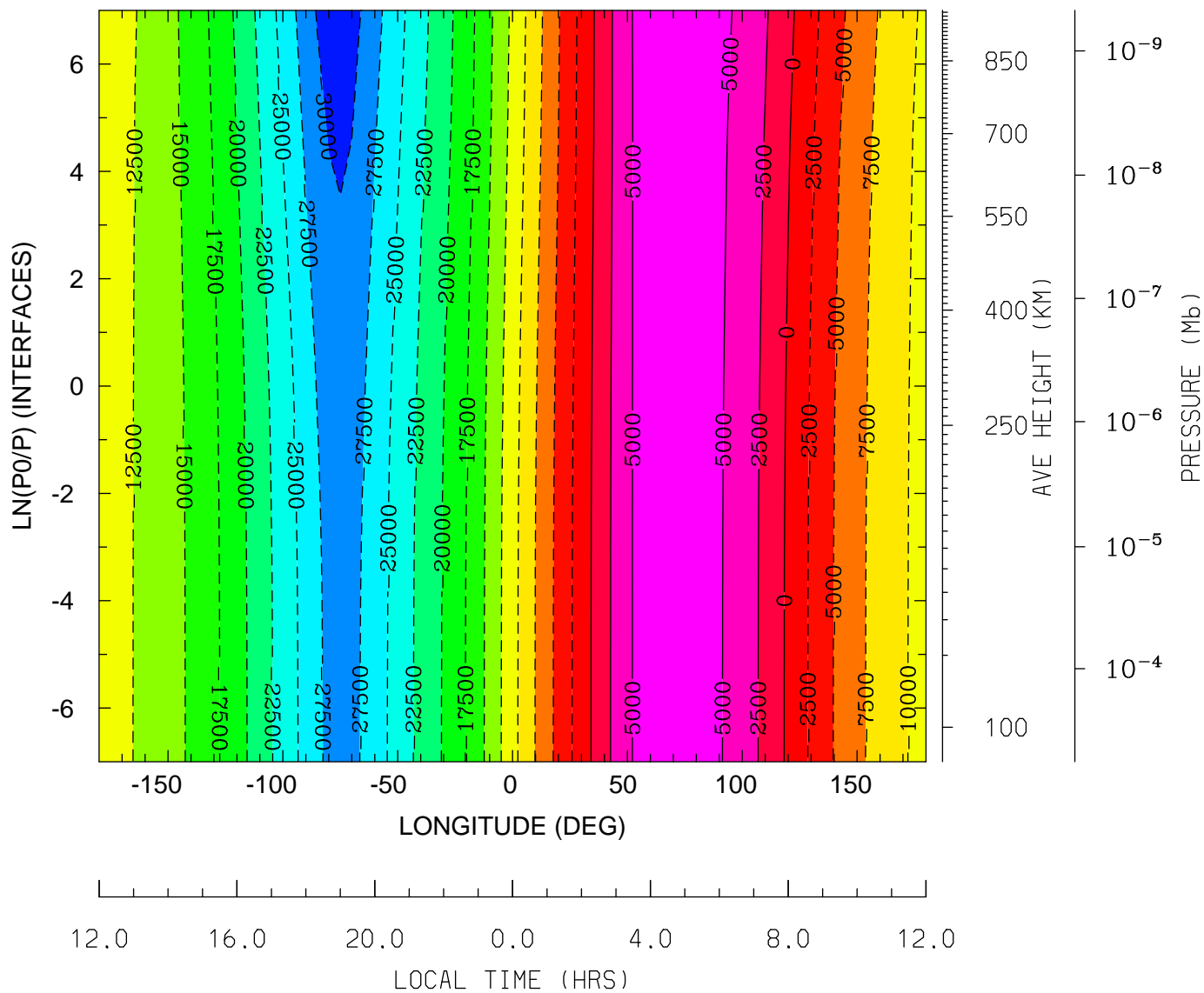
MIN,MAX= -2.4463E+04 1.8284E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



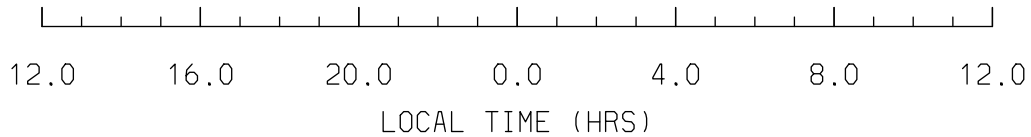
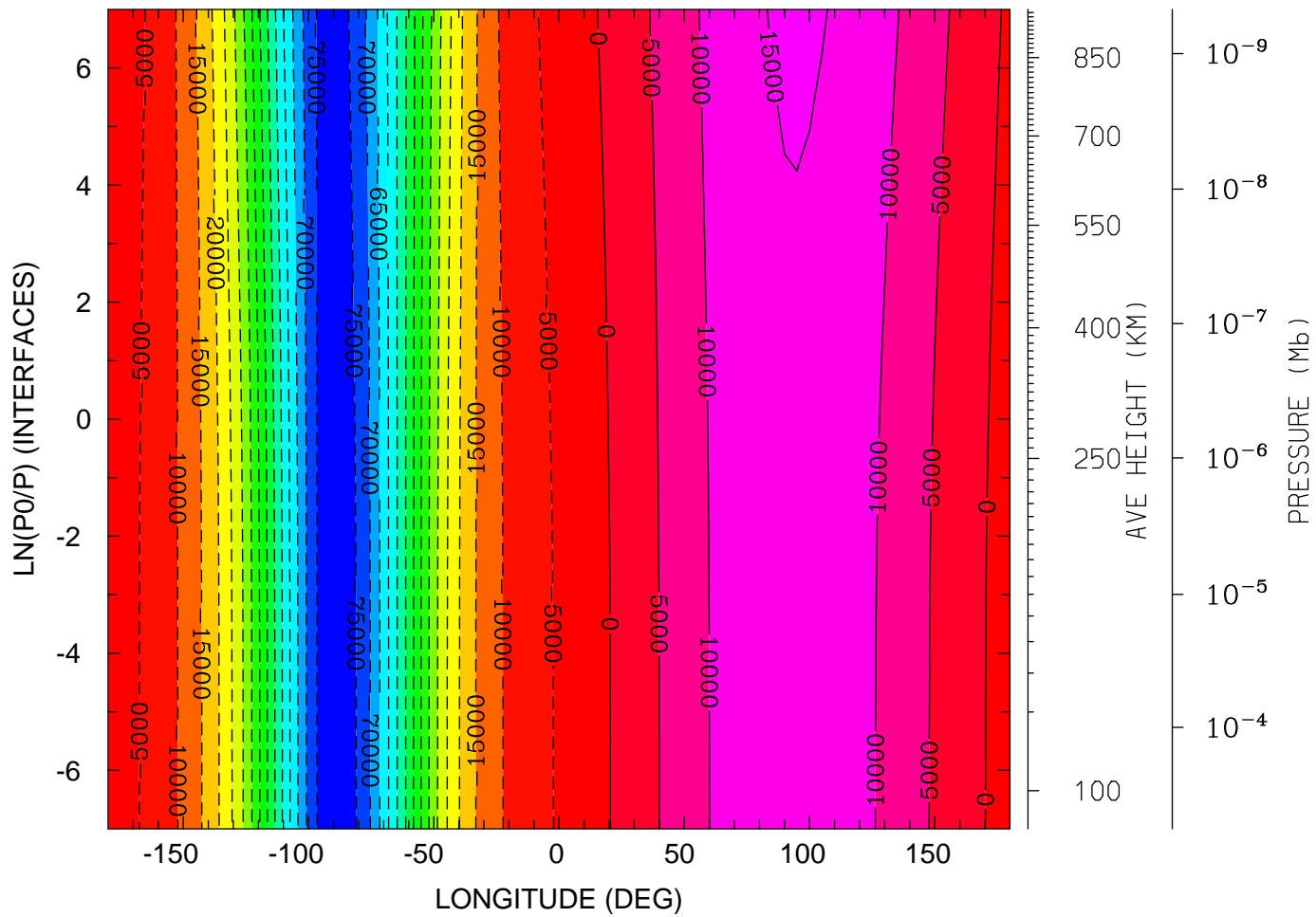
MIN,MAX= -1.2731E+04 8.9011E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



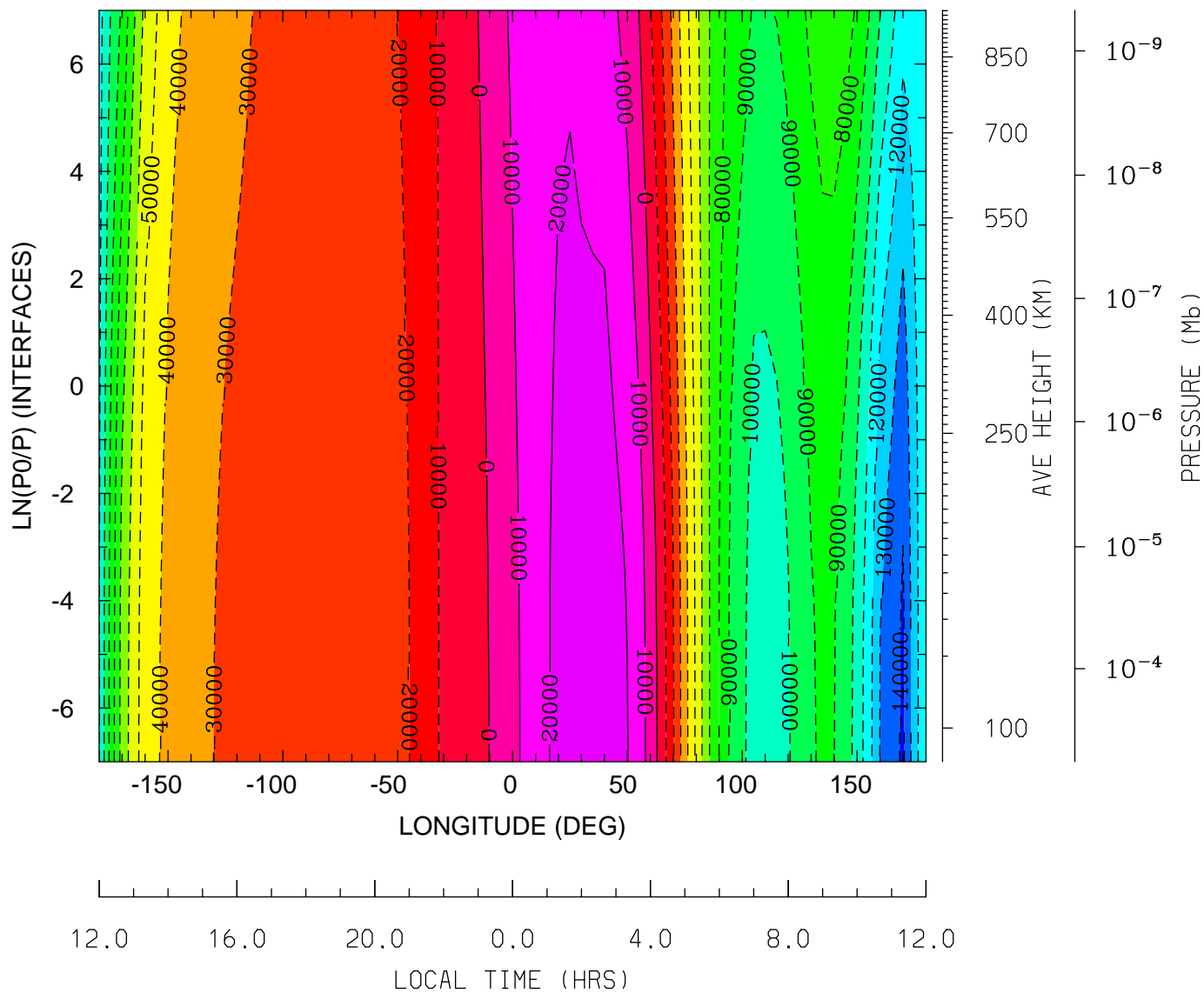
MIN,MAX= -3.1317E+04 7.3627E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= -7.8362E+04 1.5637E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

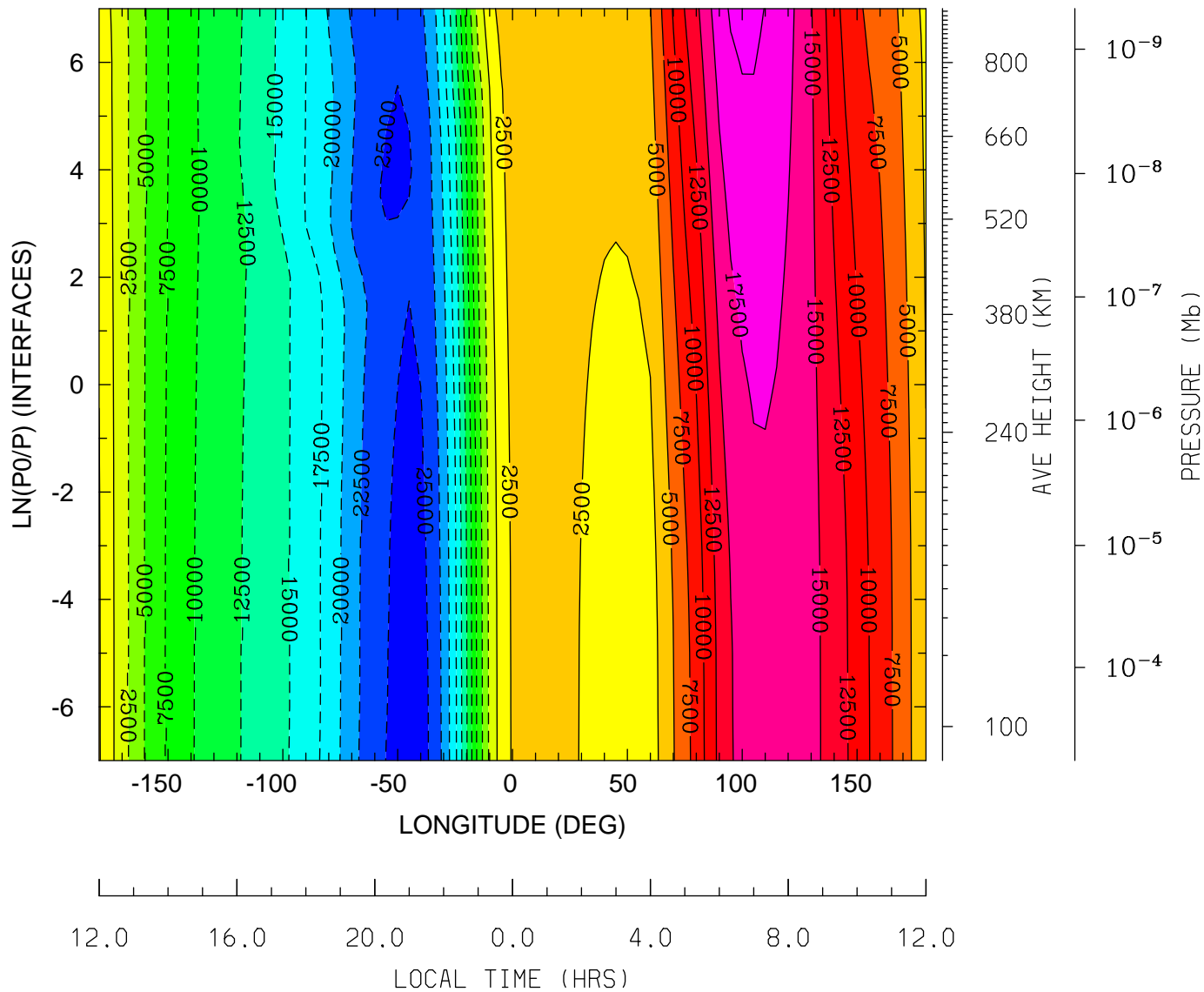
UI_ExB: UI: Zonal ExB Velocity (cm/s)
 UT= 0.00 LAT= -62.50 (DEG)



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

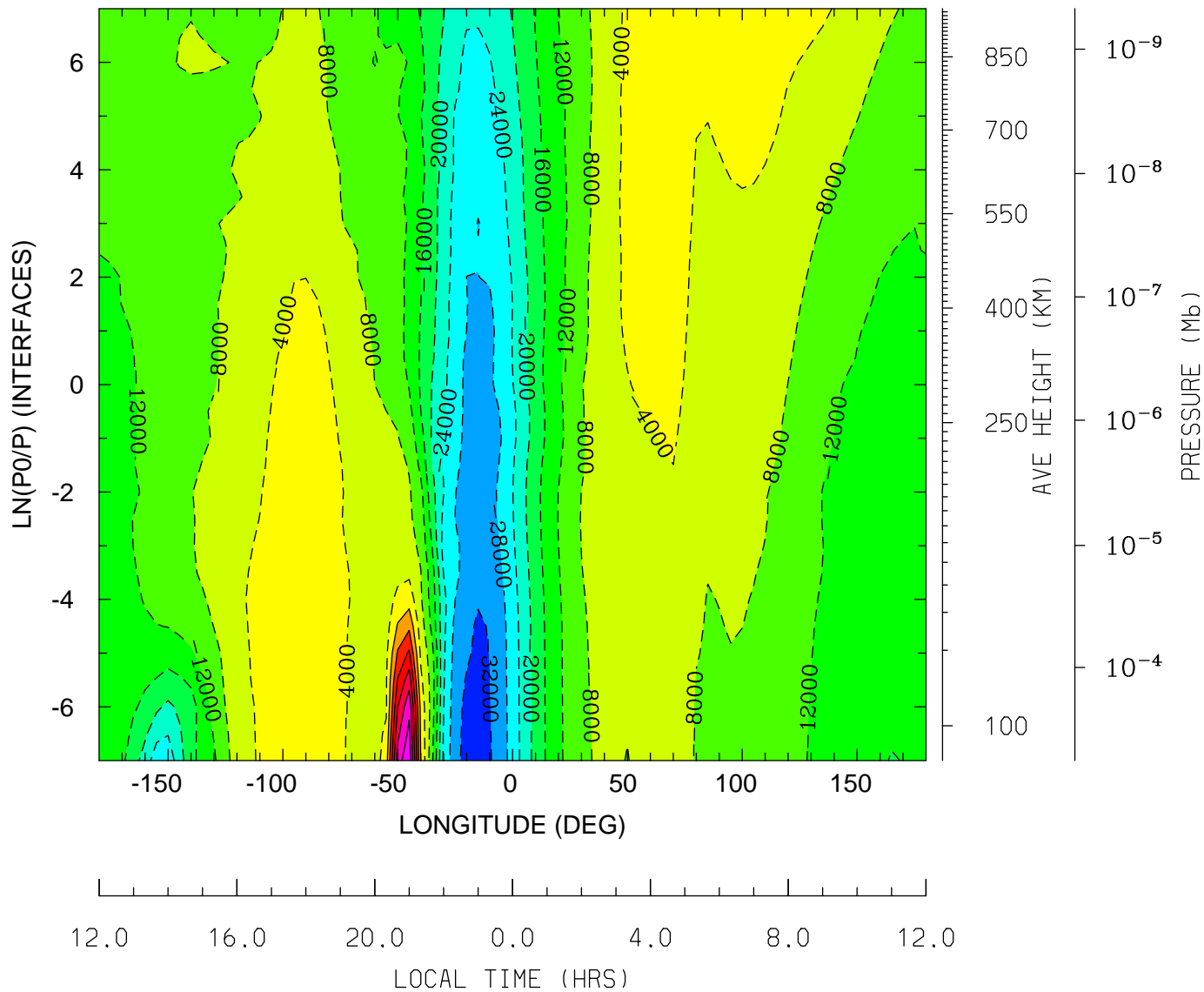
MIN,MAX= -1.4199E+05 2.6183E+04 INTERVAL= 1.0000E+04
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



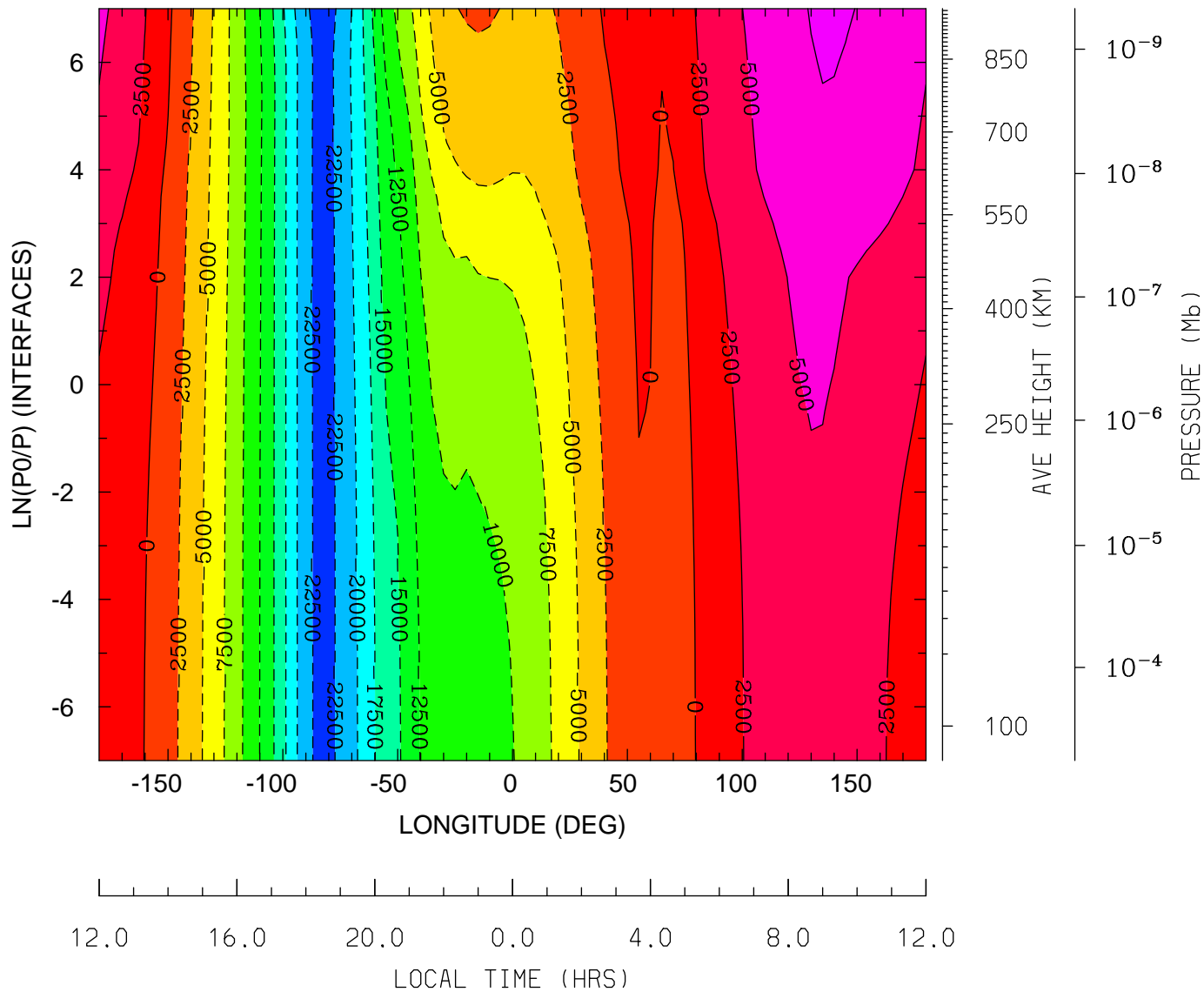
MIN,MAX= -2.6319E+04 2.0673E+04 INTERVAL= 2.5000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



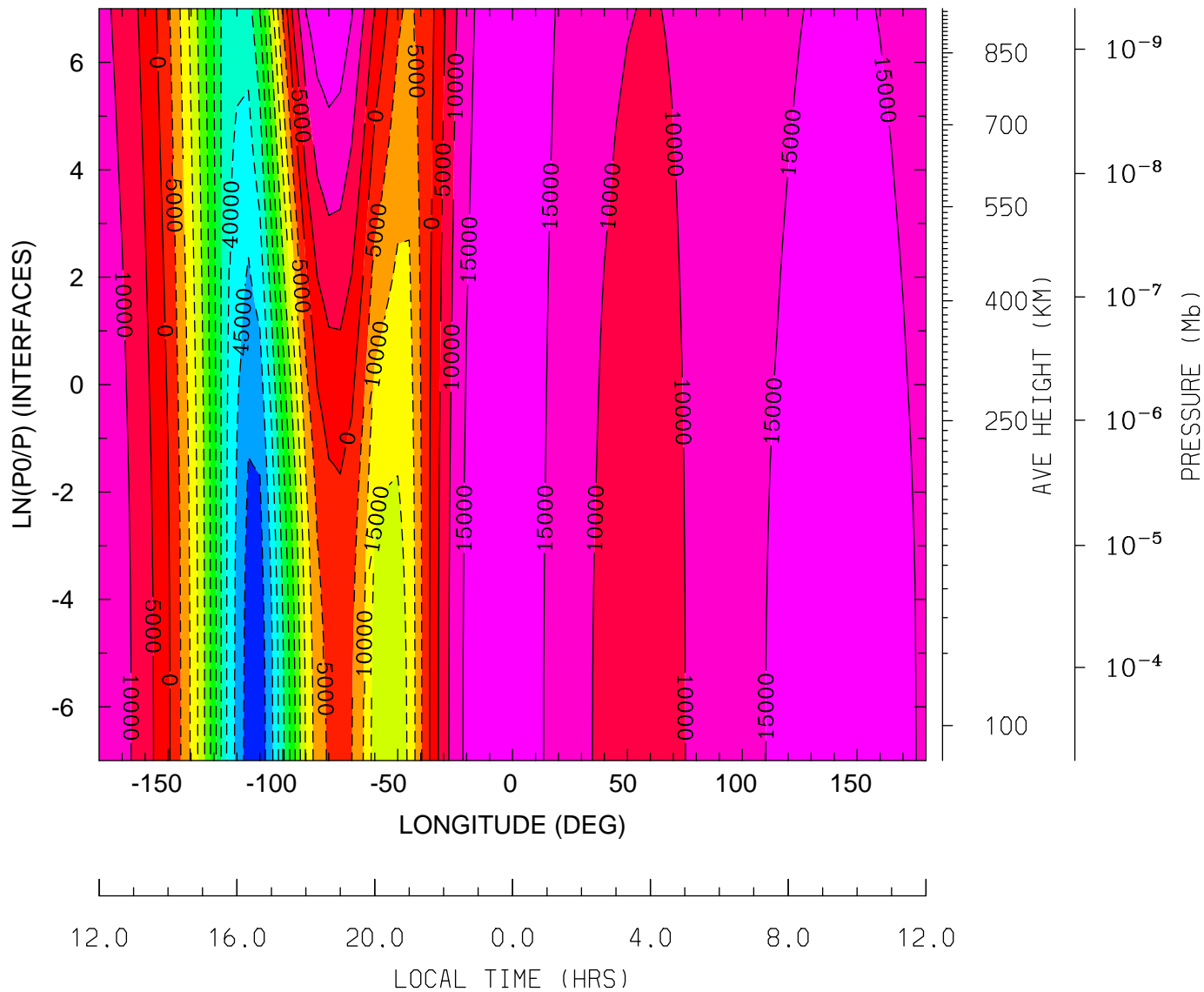
MIN,MAX= -3.3454E+04 2.3137E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



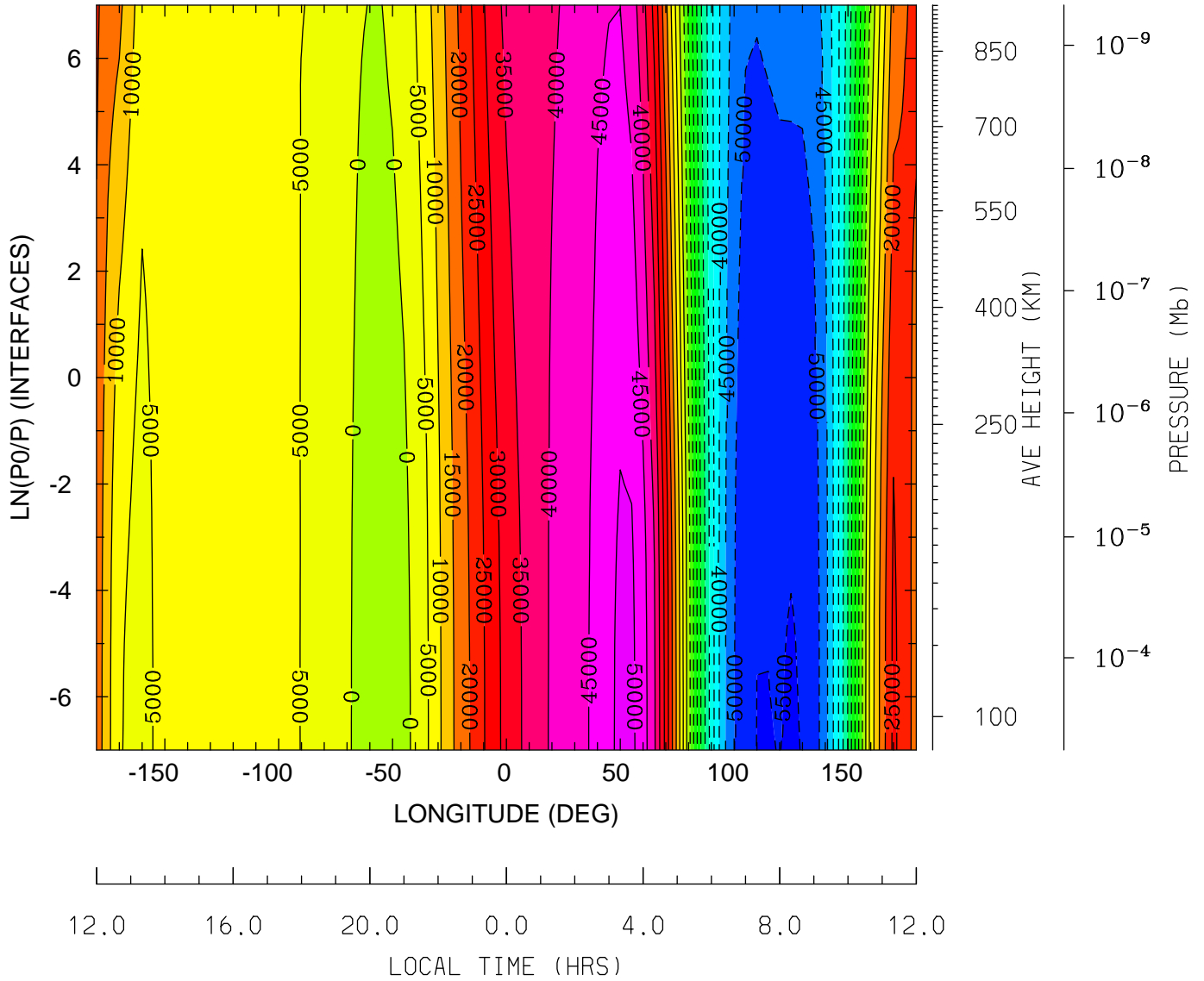
MIN,MAX= -2.3466E+04 7.7852E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



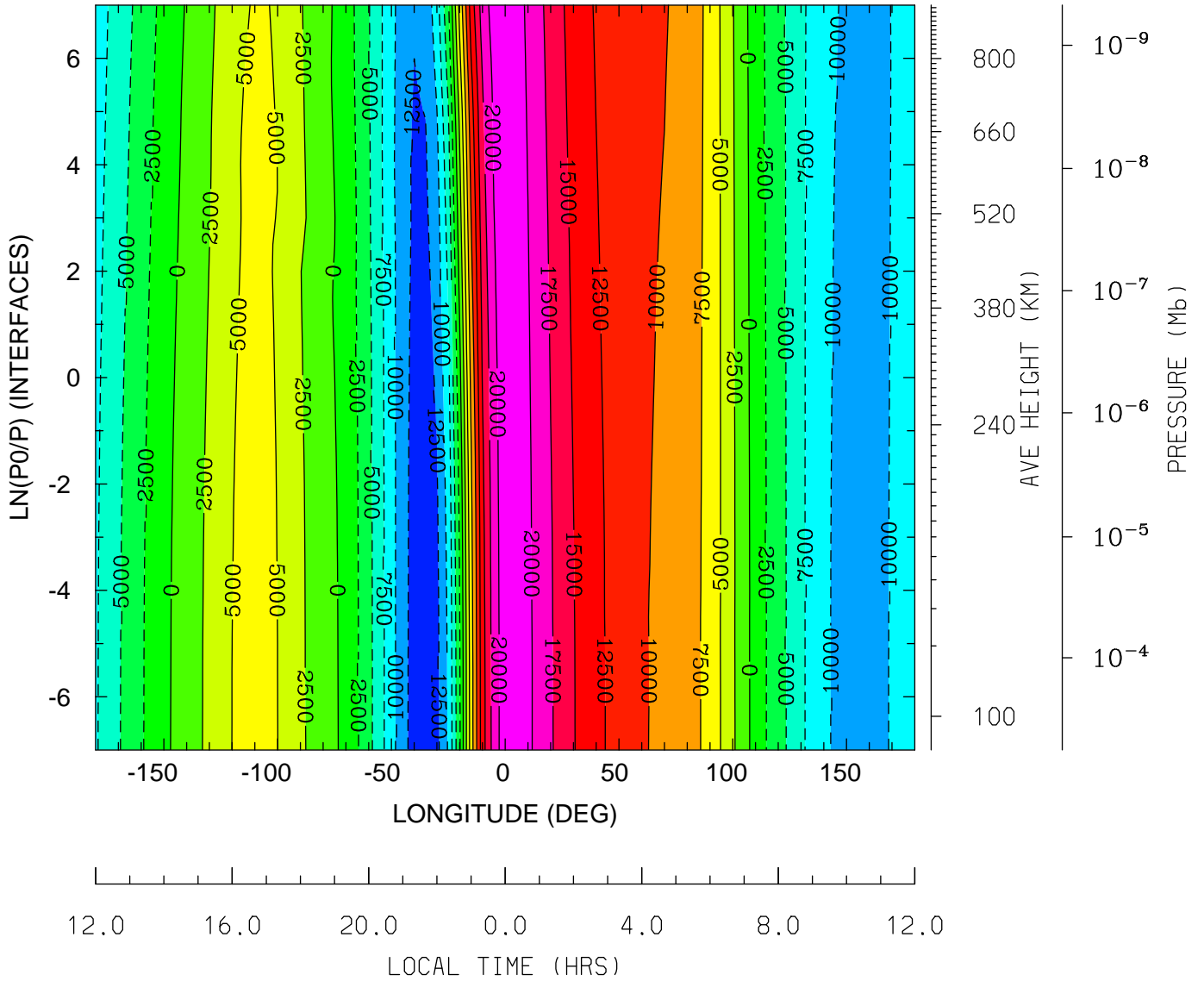
MIN,MAX= -5.3369E+04 1.9791E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



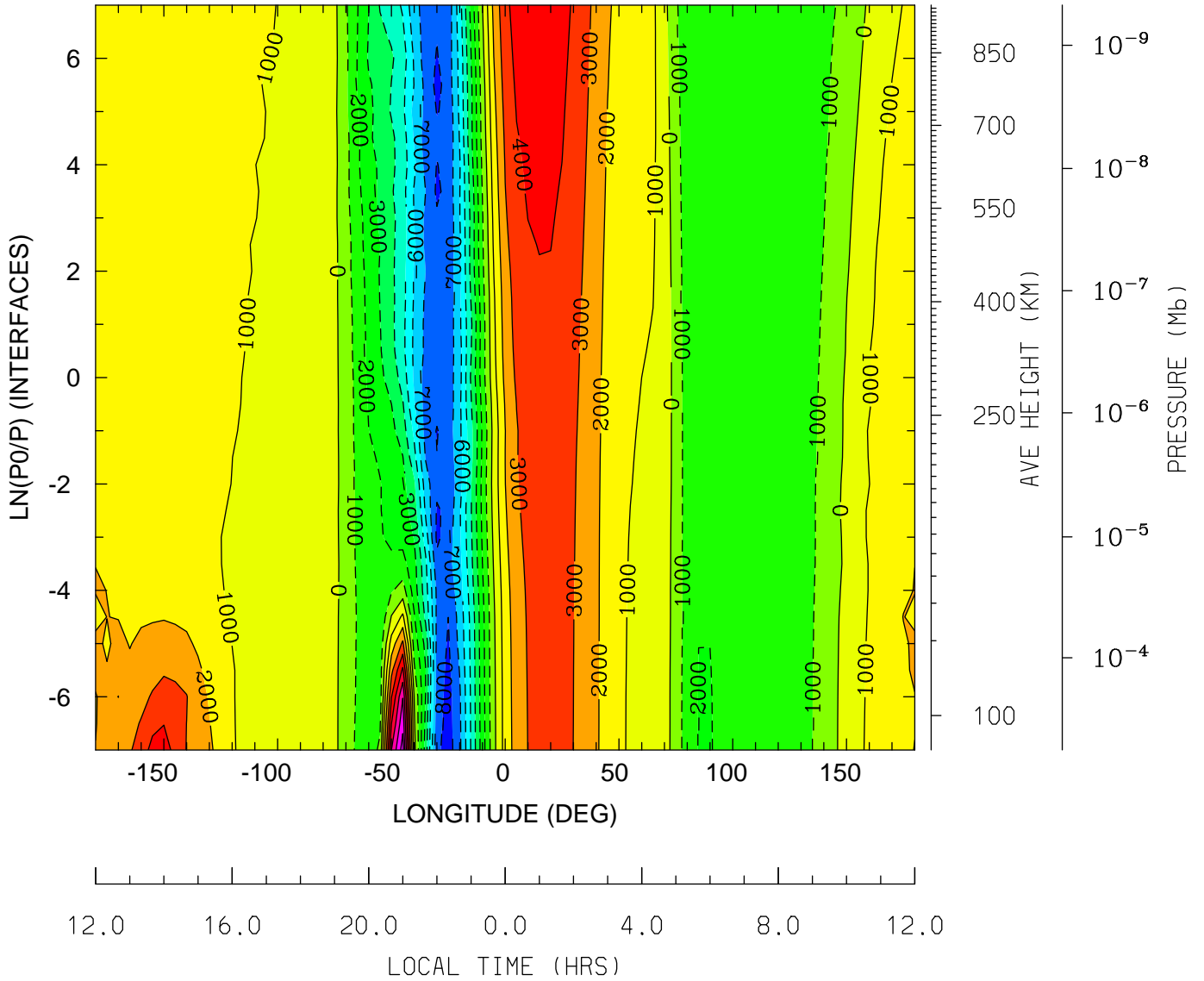
MIN,MAX= -5.5212E+04 5.1118E+04 INTERVAL= 5.0000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



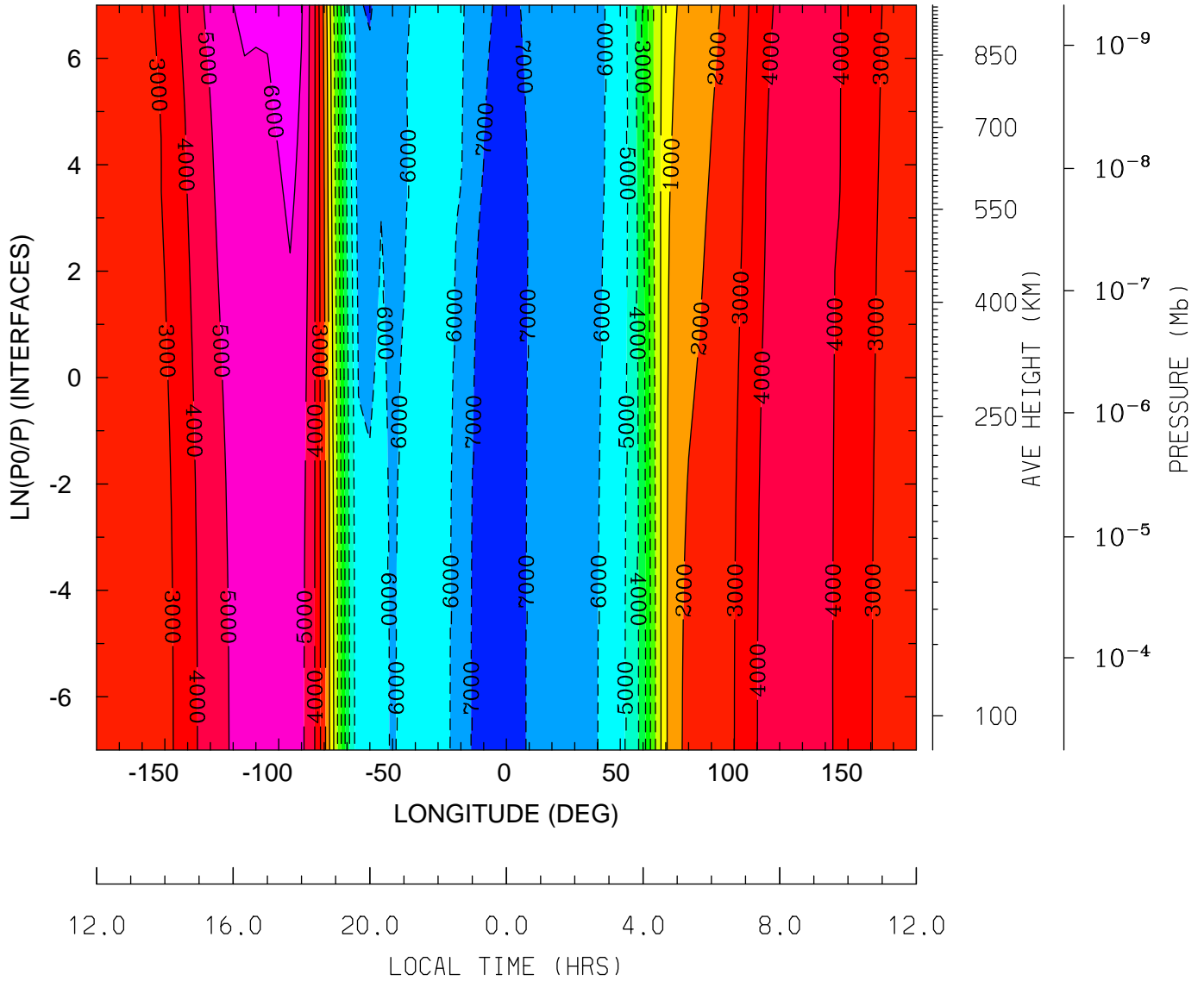
MIN,MAX= -1.4292E+04 2.1684E+04 INTERVAL= 2.5000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



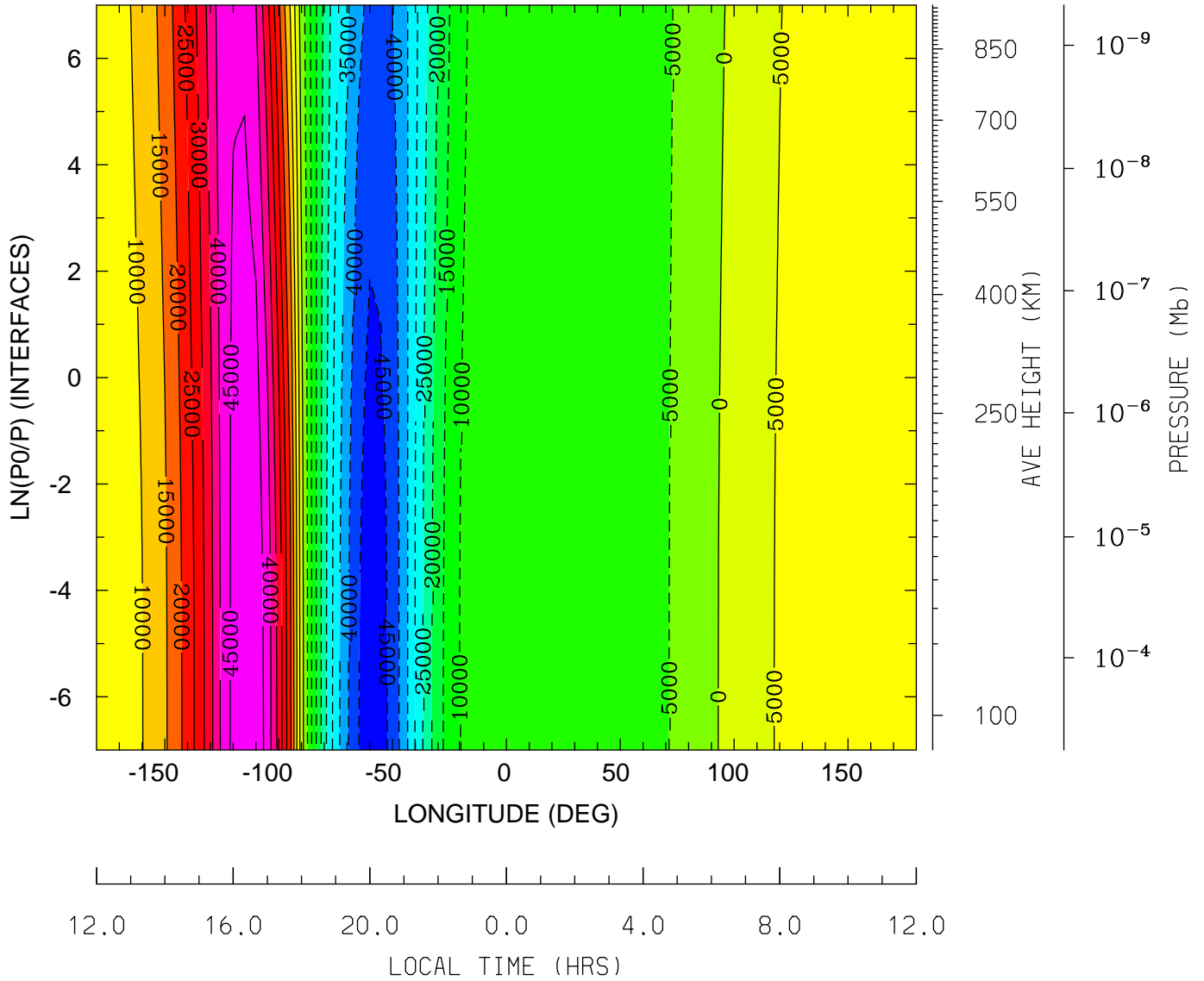
MIN,MAX= -8.4947E+03 8.4645E+03 INTERVAL= 1.0000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



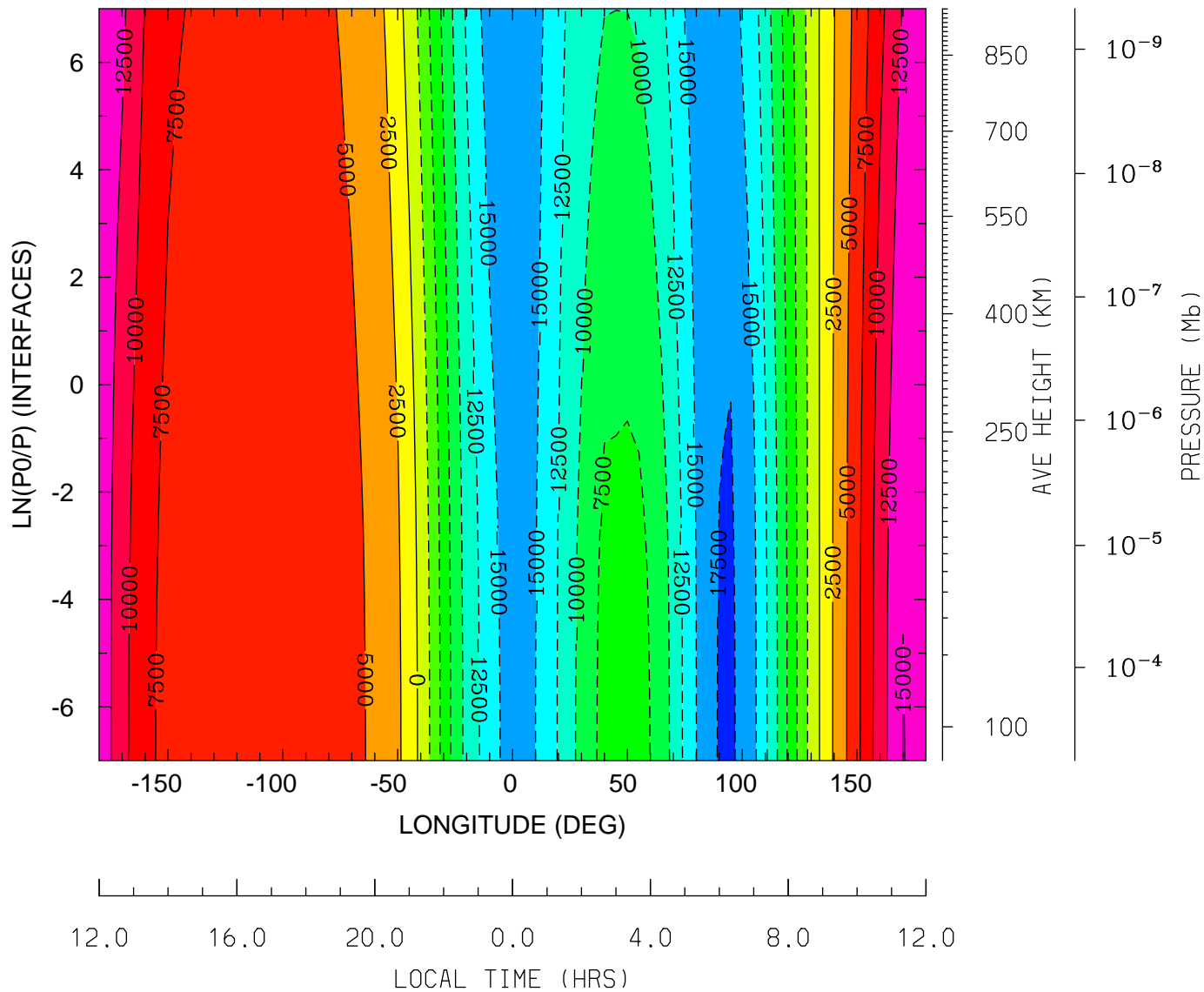
MIN,MAX= -7.6134E+03 6.7406E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



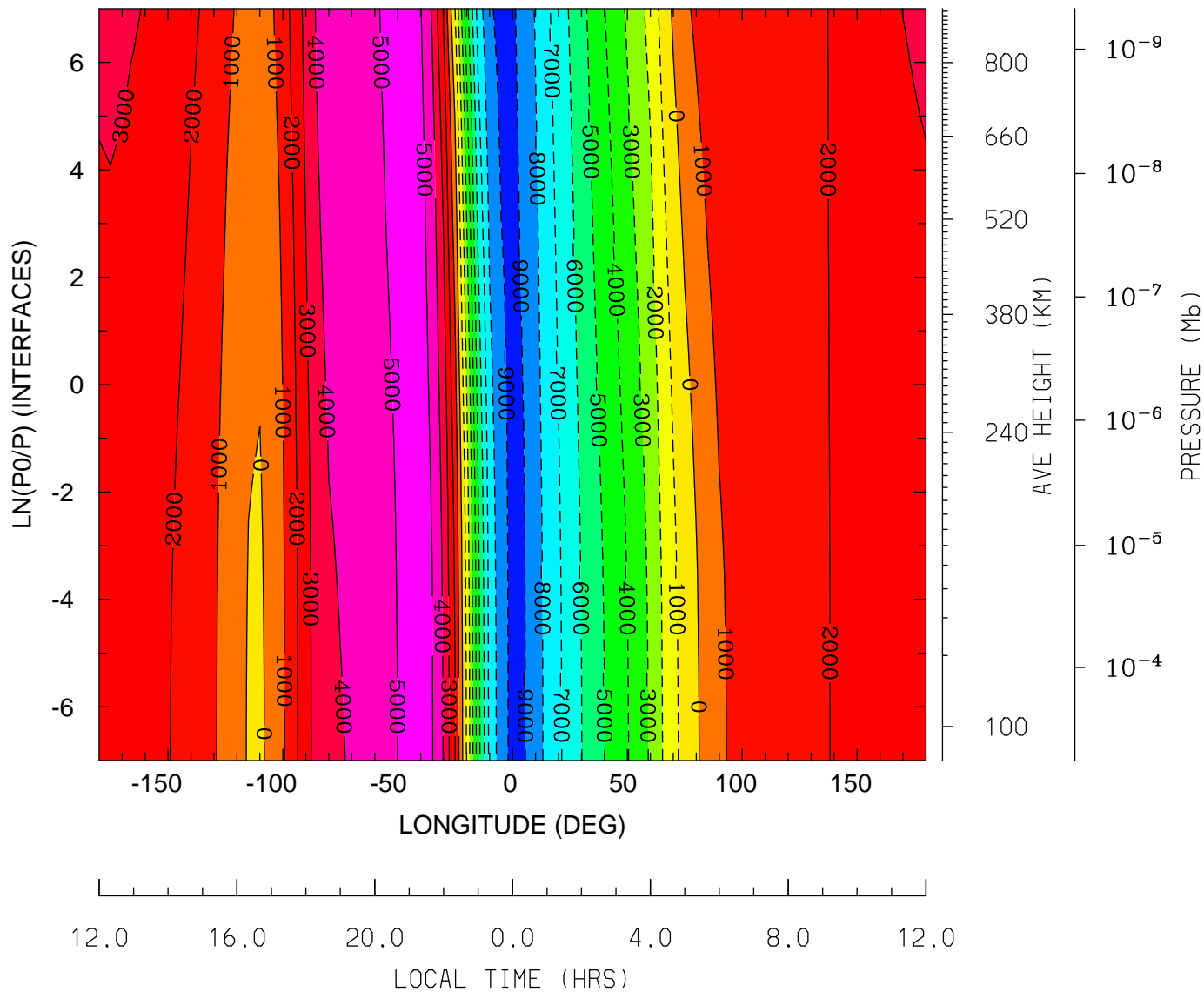
MIN,MAX= -4.8054E+04 4.8774E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



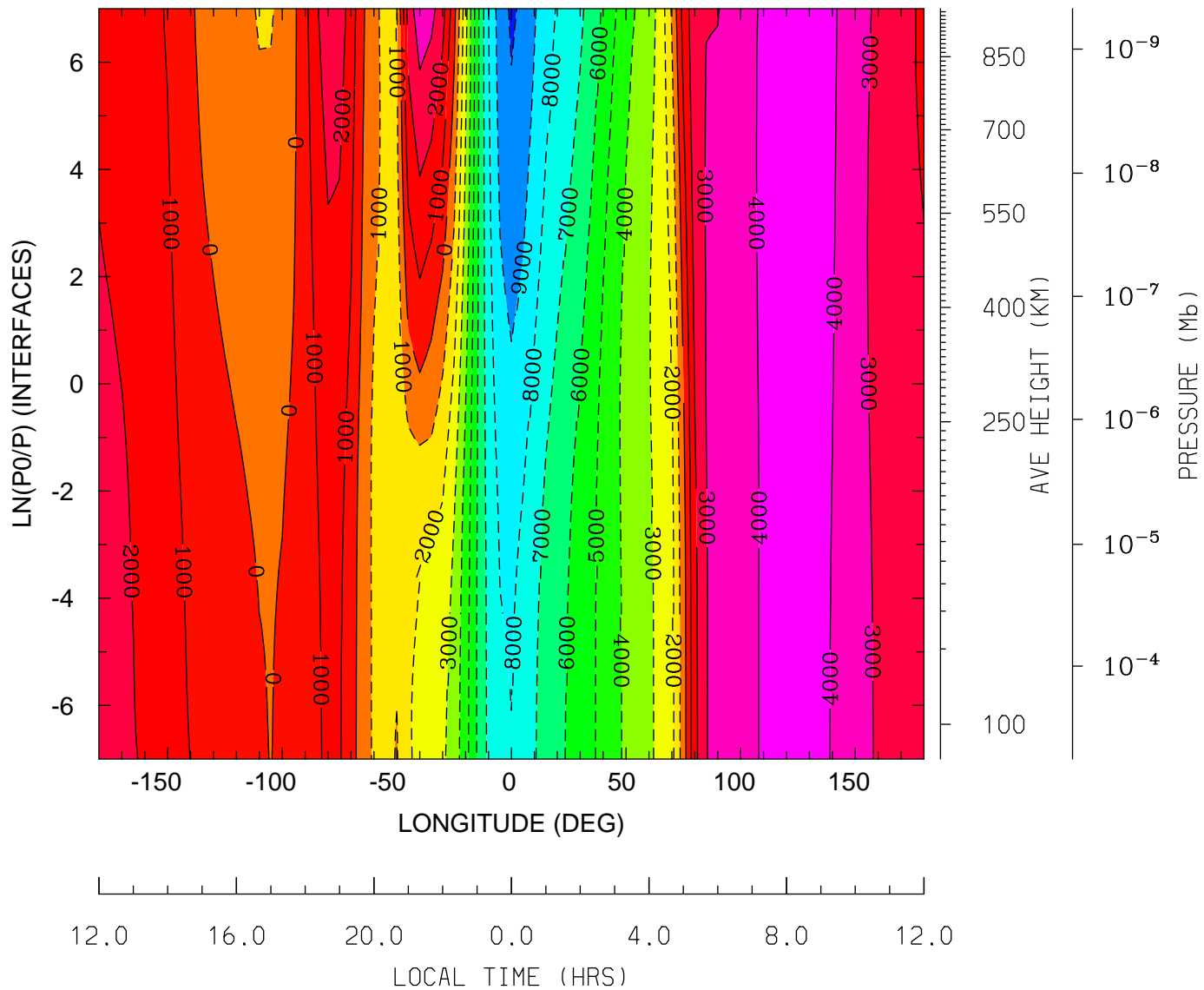
MIN,MAX= -1.7966E+04 1.5044E+04 INTERVAL= 2.5000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



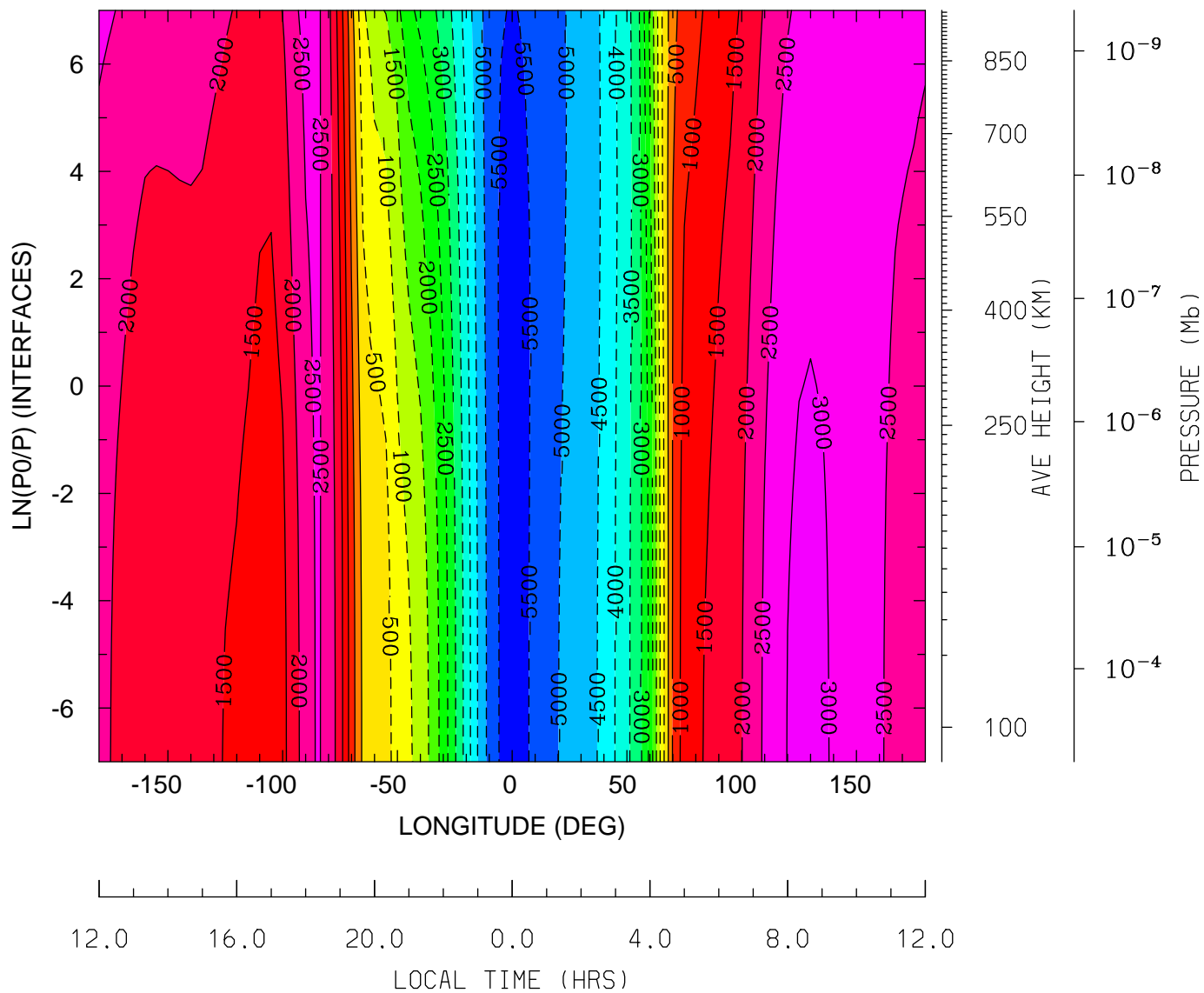
MIN,MAX= -9.2961E+03 5.5525E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



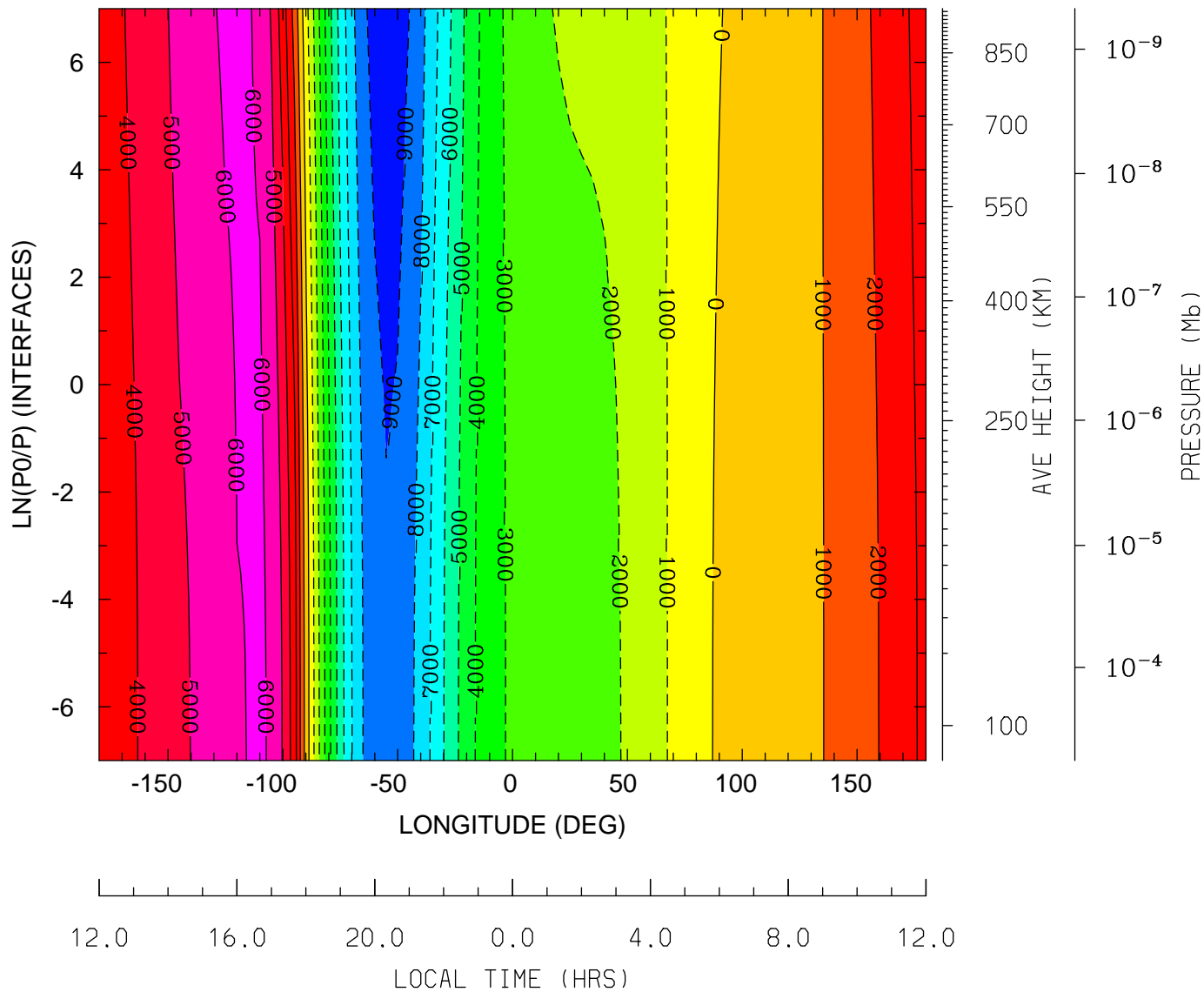
MIN,MAX= -1.0146E+04 4.8361E+03 INTERVAL= 1.0000E+03
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



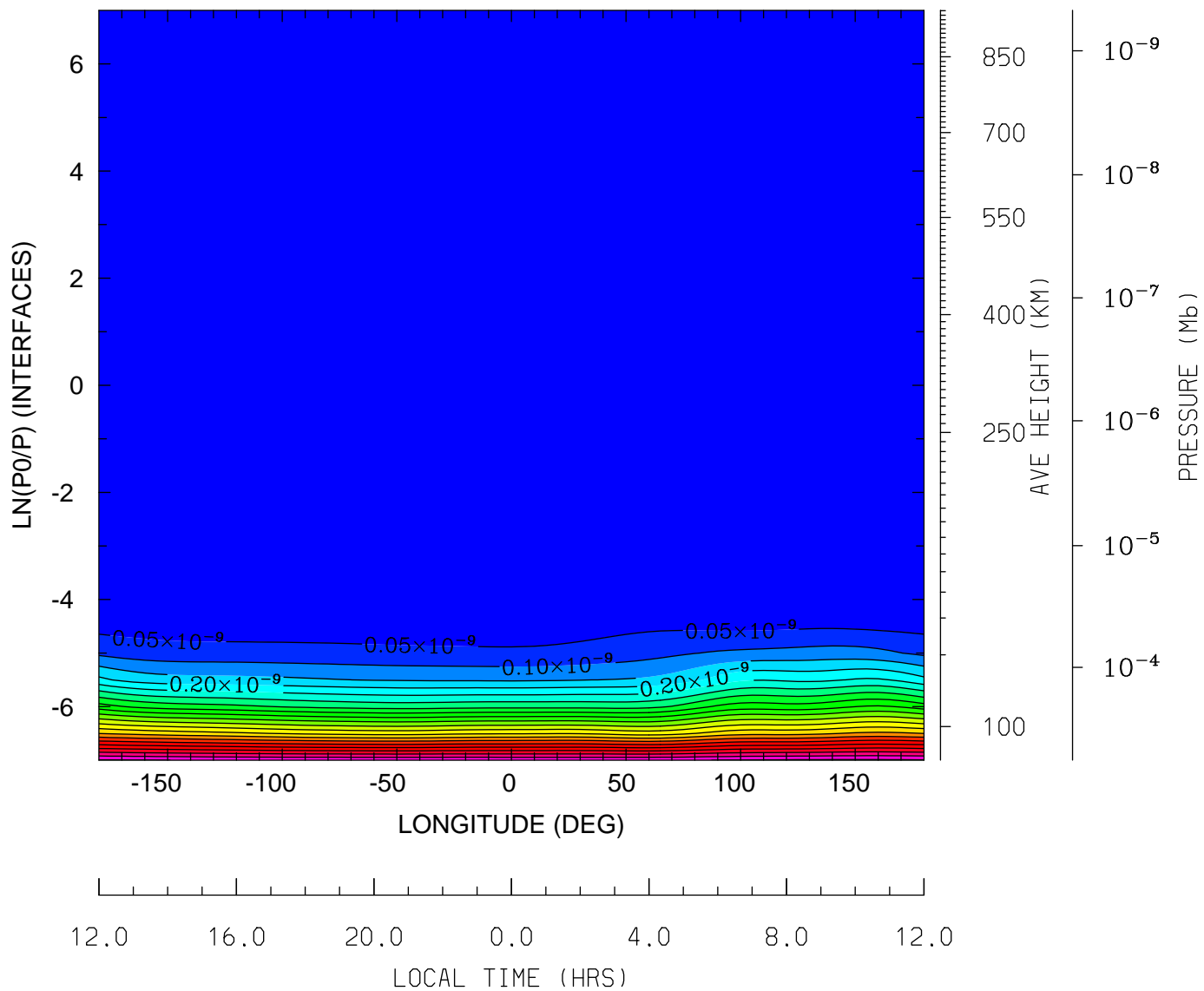
MIN,MAX= -5.6897E+03 3.1321E+03 INTERVAL= 5.0000E+02
 tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
 tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



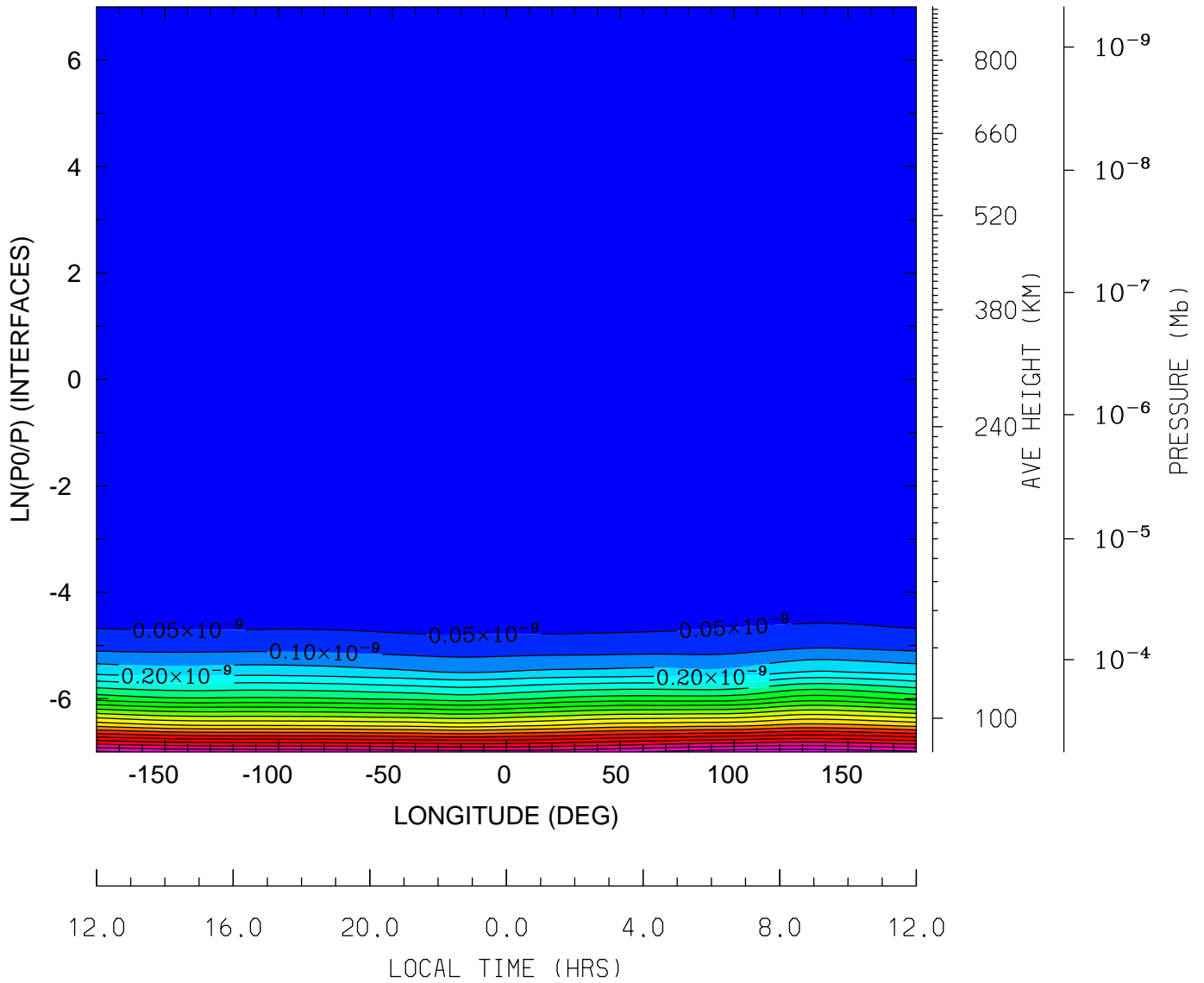
MIN,MAX= -9.6493E+03 6.2181E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



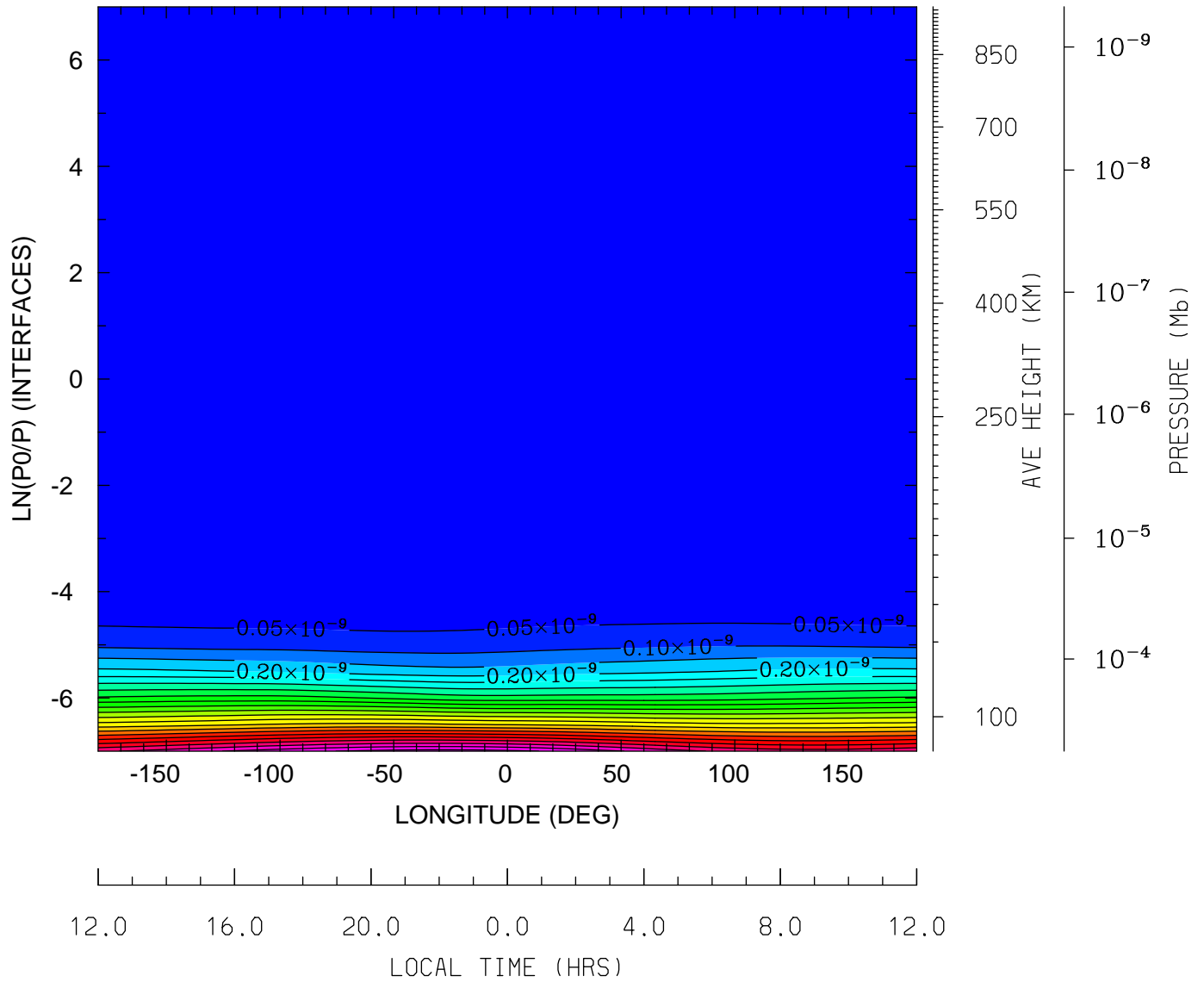
MIN,MAX= 6.1988E-17 1.0584E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



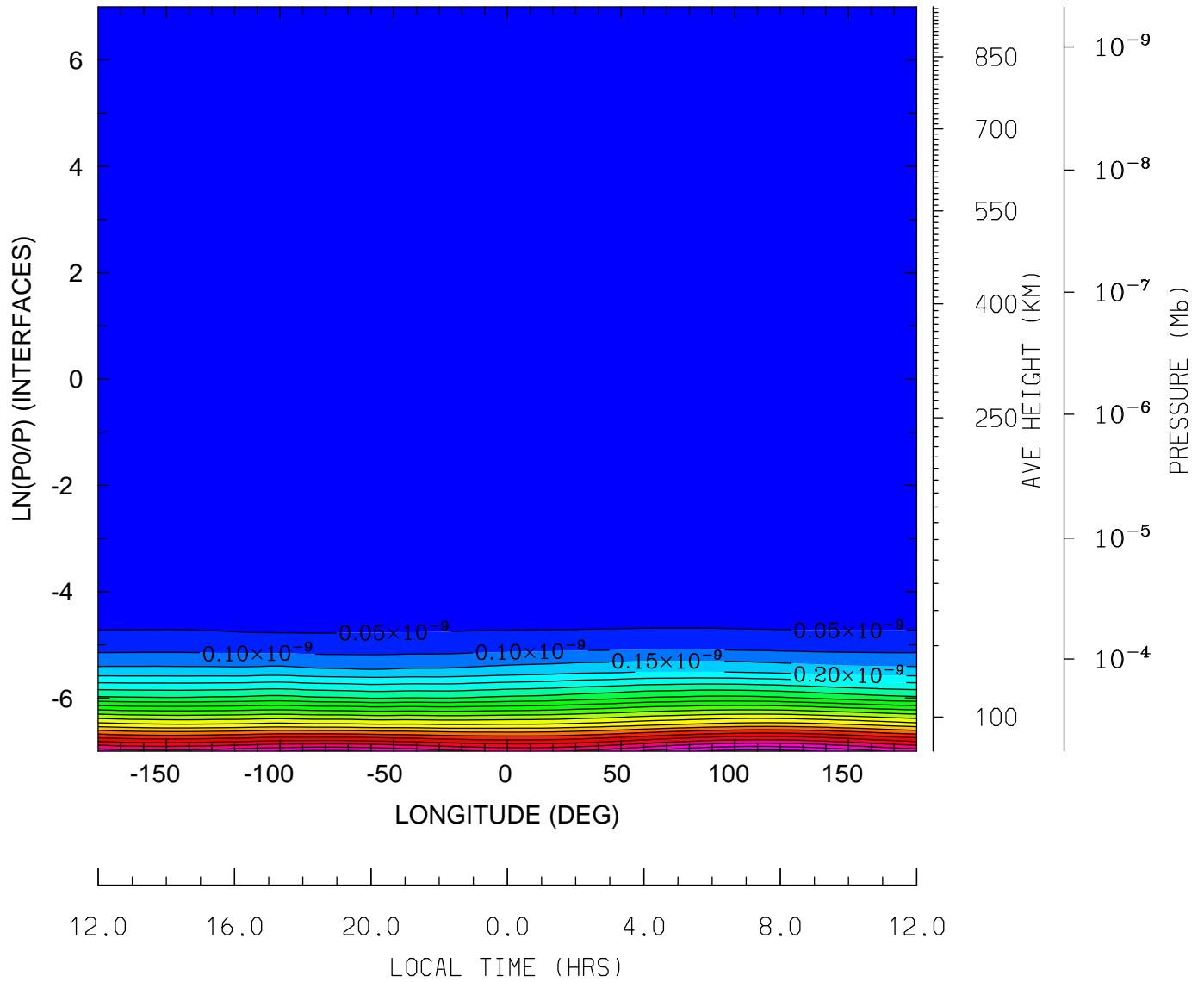
MIN,MAX= 6.0132E-17 1.0868E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



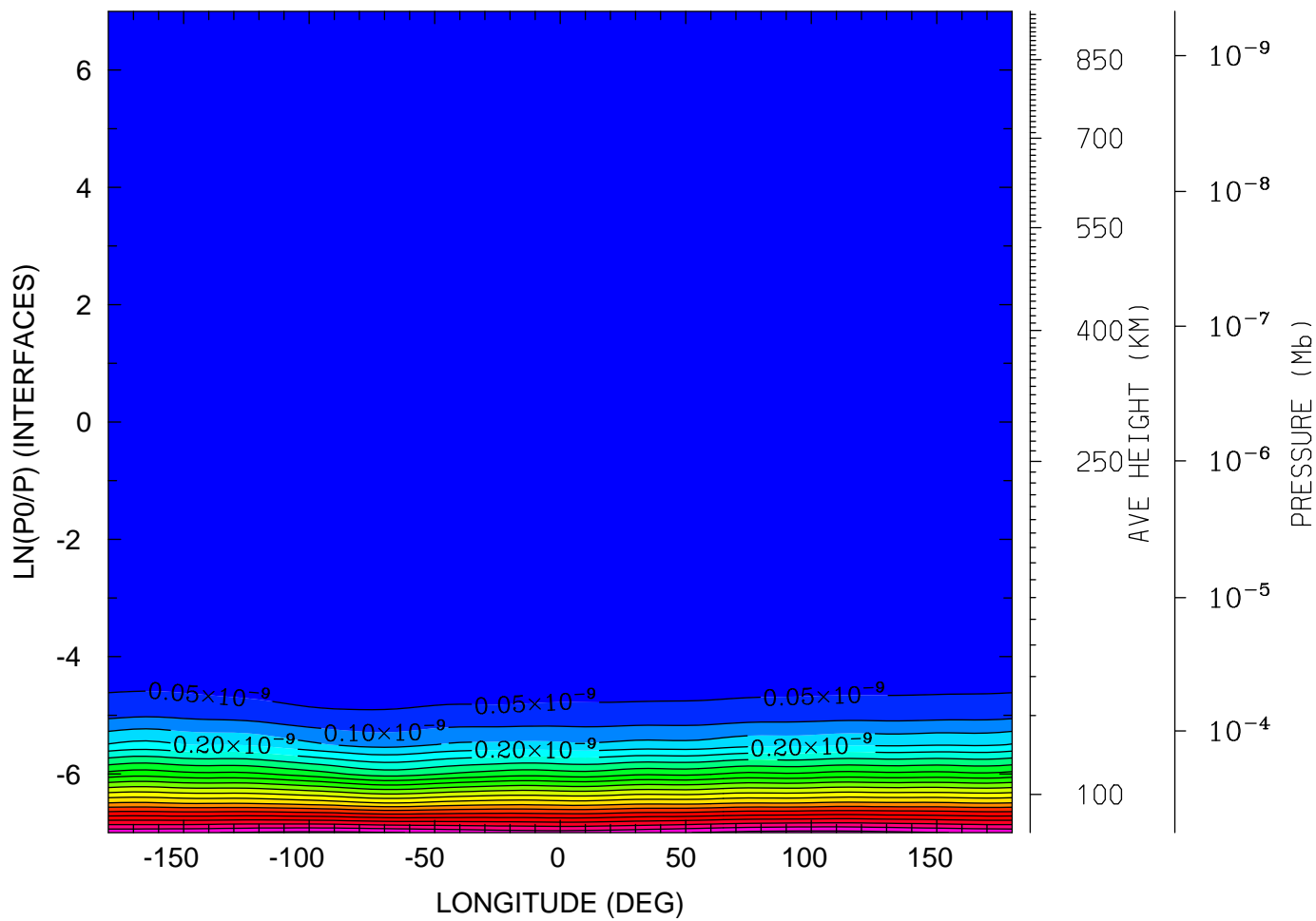
MIN,MAX= 4.5681E-17 1.1219E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



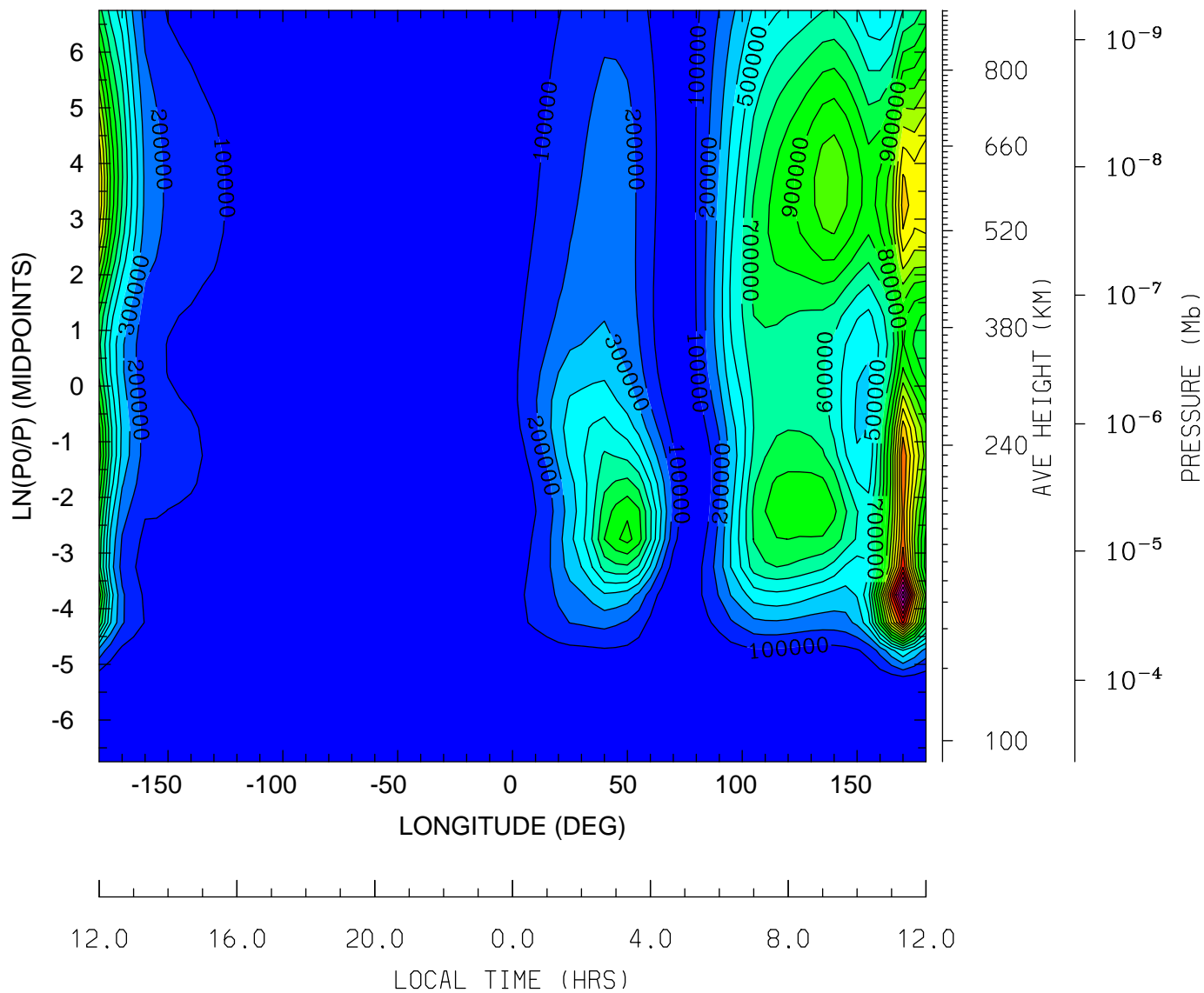
MIN,MAX= 4.5963E-17 1.1215E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



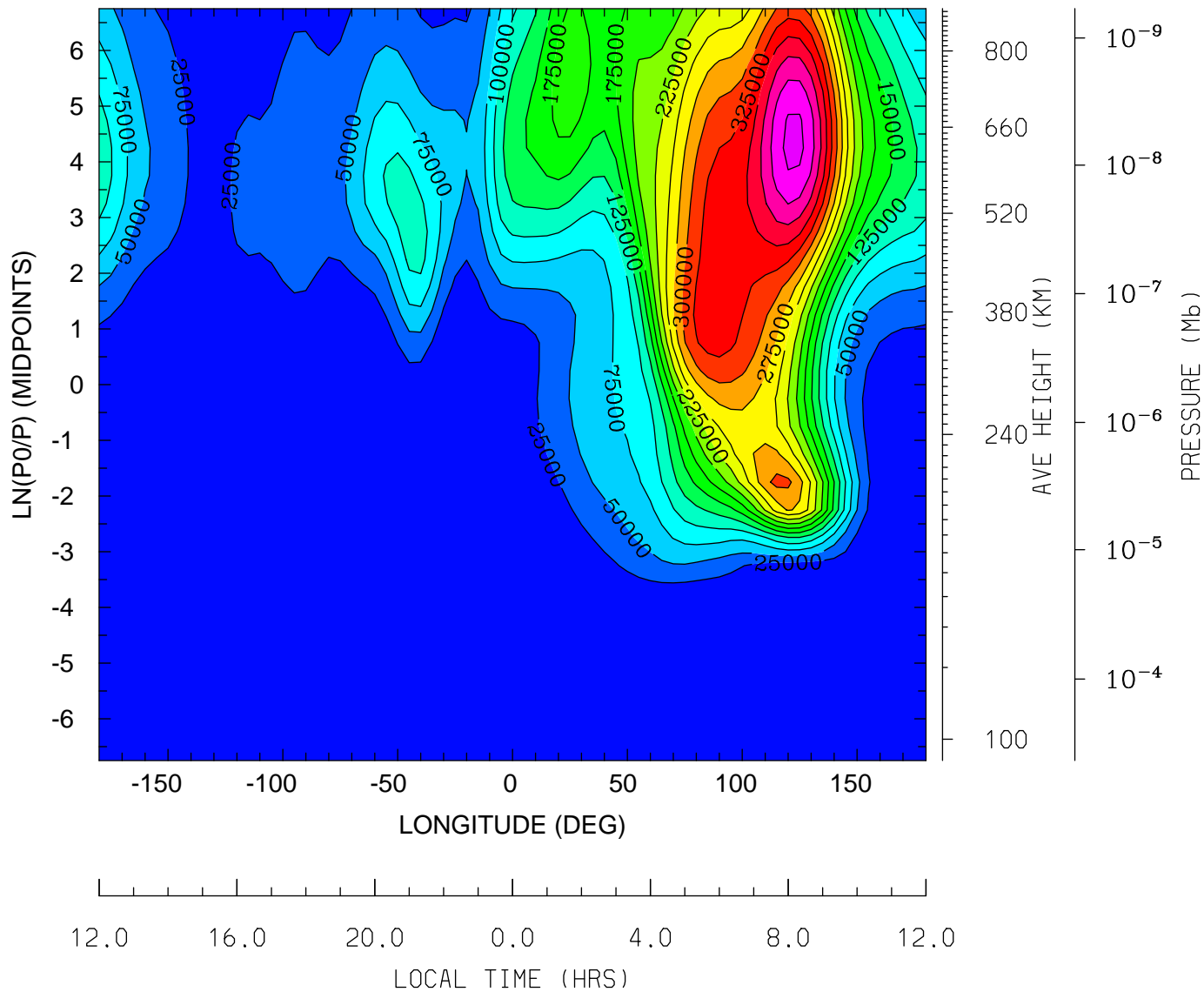
MIN,MAX= 4.3855E-17 1.0712E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



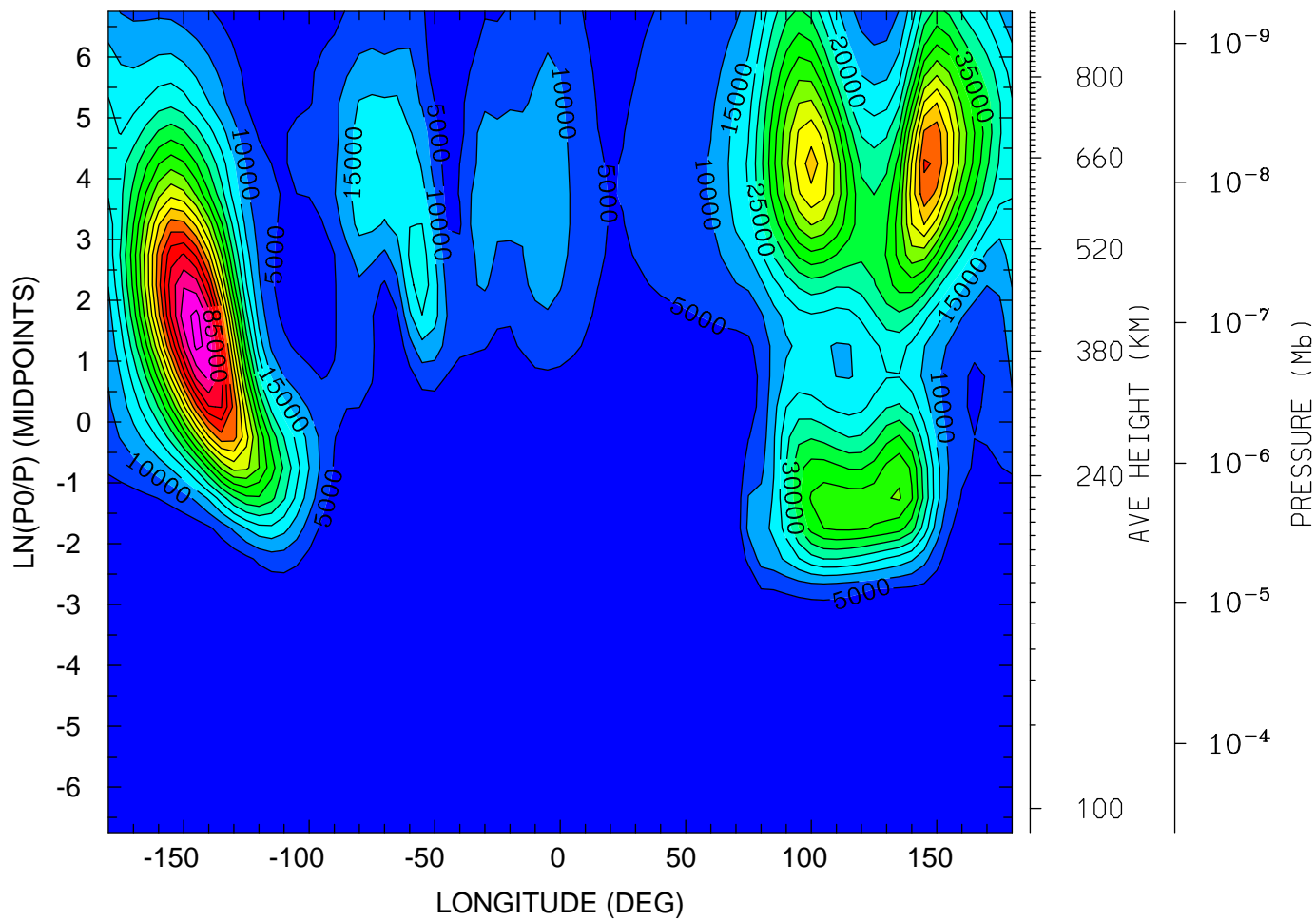
MIN,MAX= 6.4490E-01 2.2647E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 1.5224E-01 4.3243E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

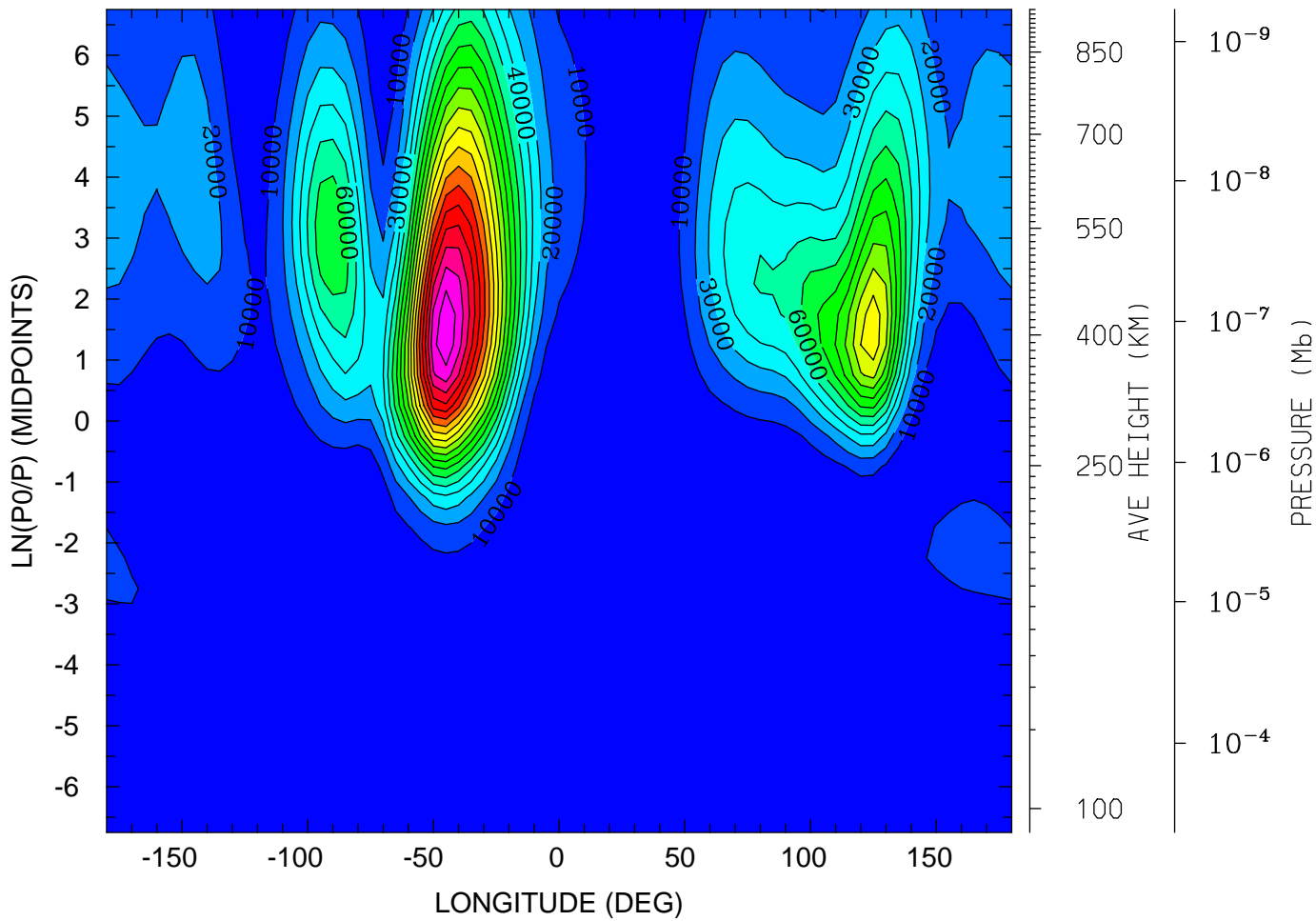
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 3.5514E-03 9.6665E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

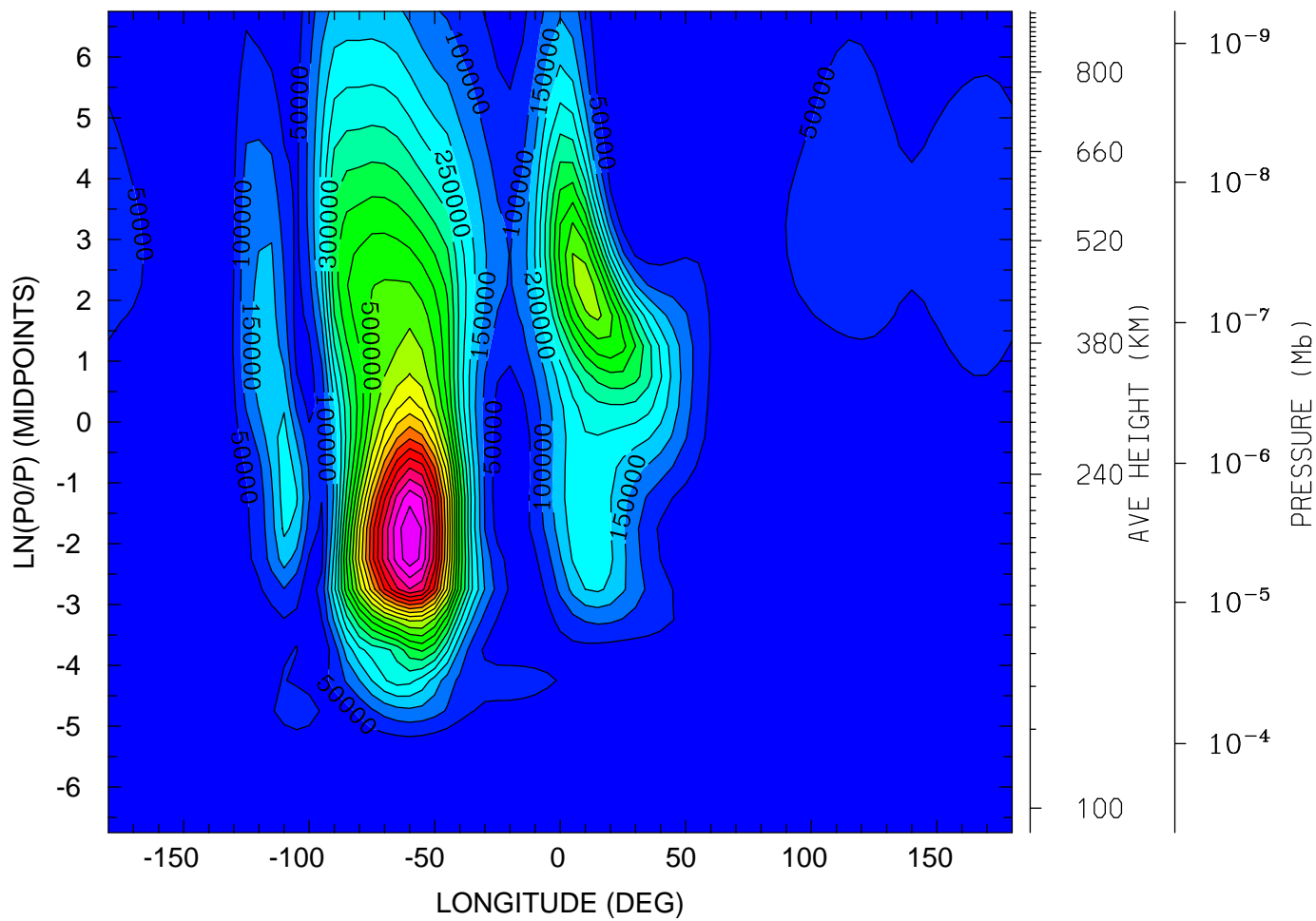
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 1.8170E-03 1.9828E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

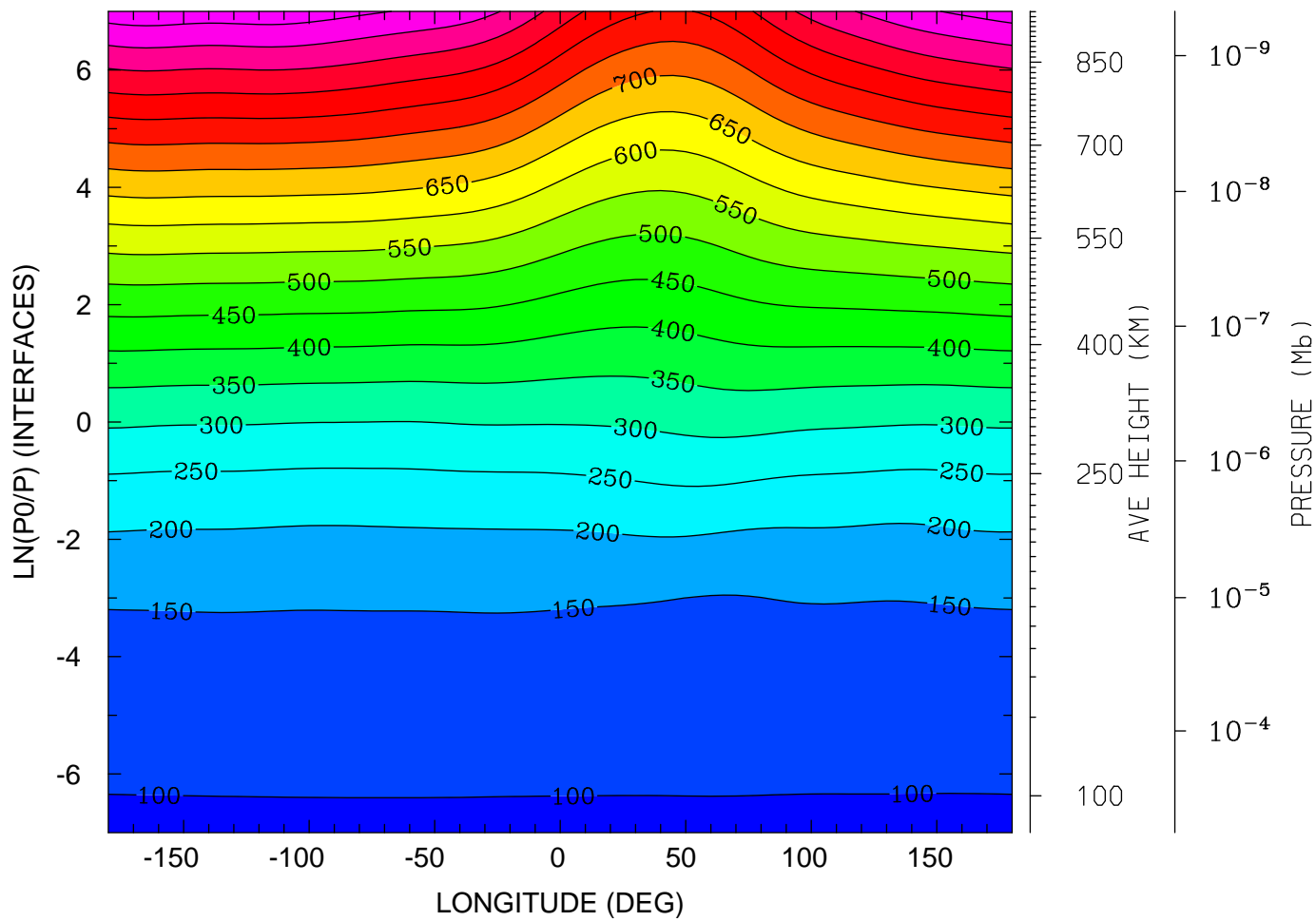
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 (DEG)



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

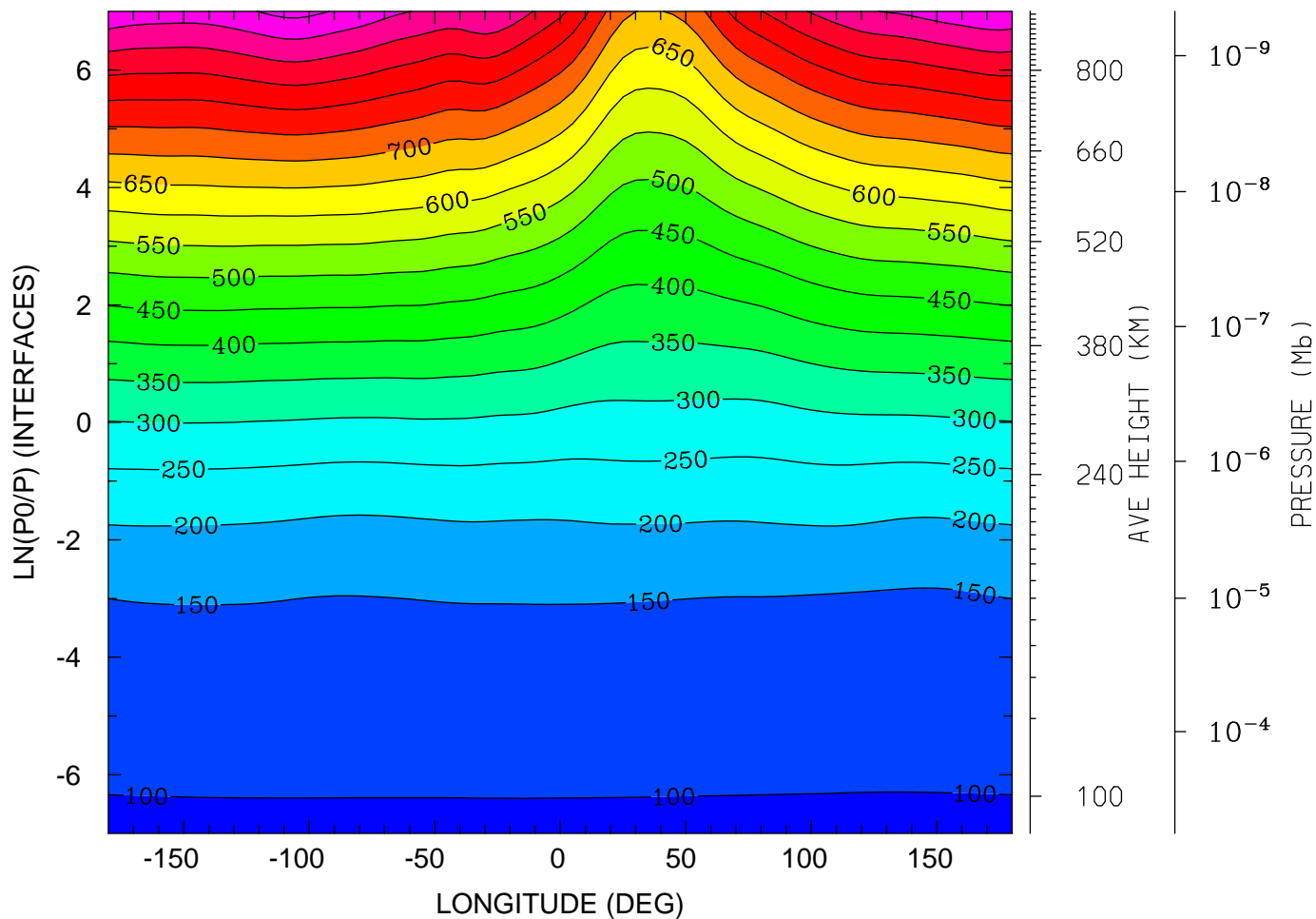
MIN,MAX= 2.9390E-01 1.1431E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



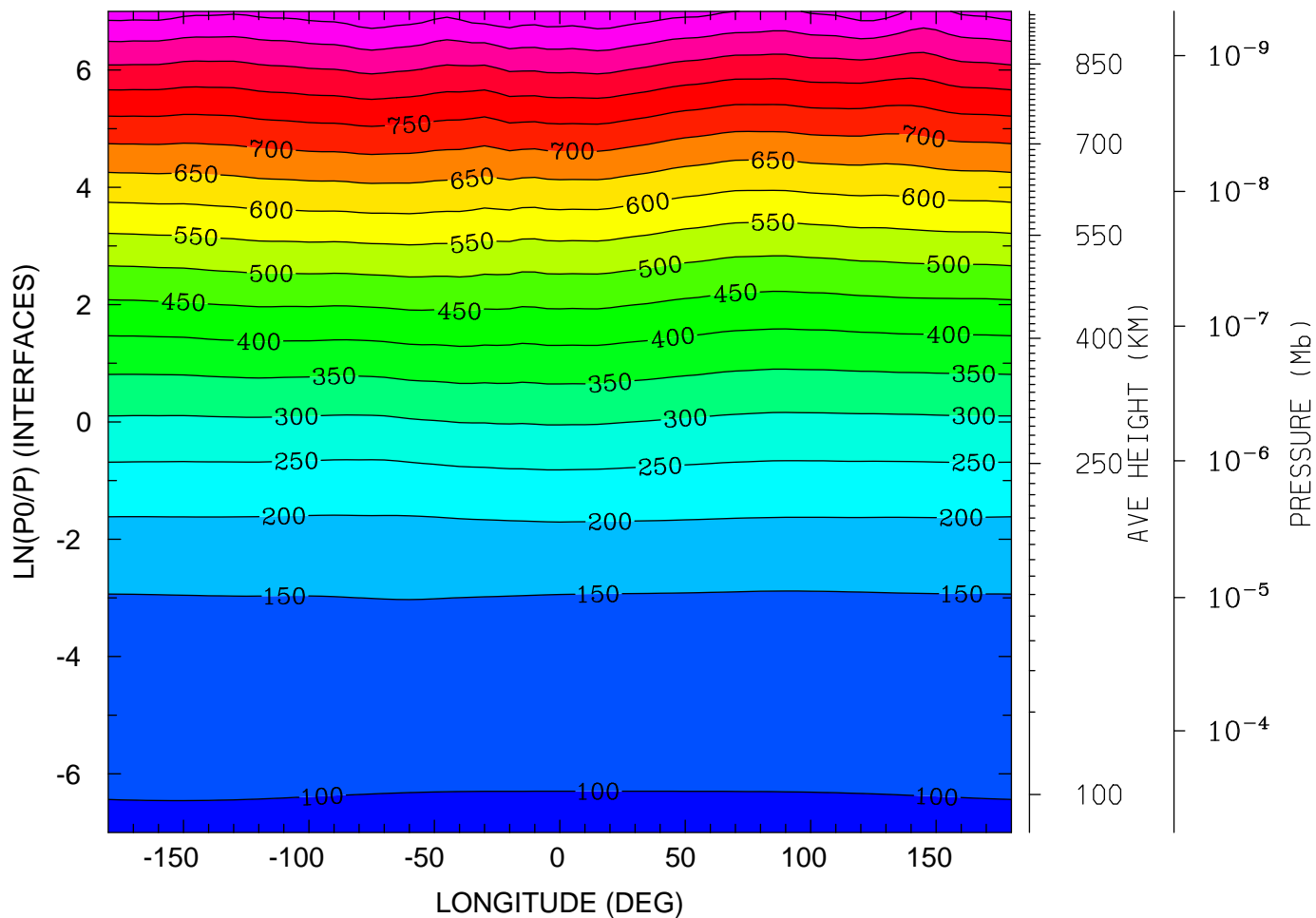
MIN,MAX= 9.6258E+01 1.0332E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



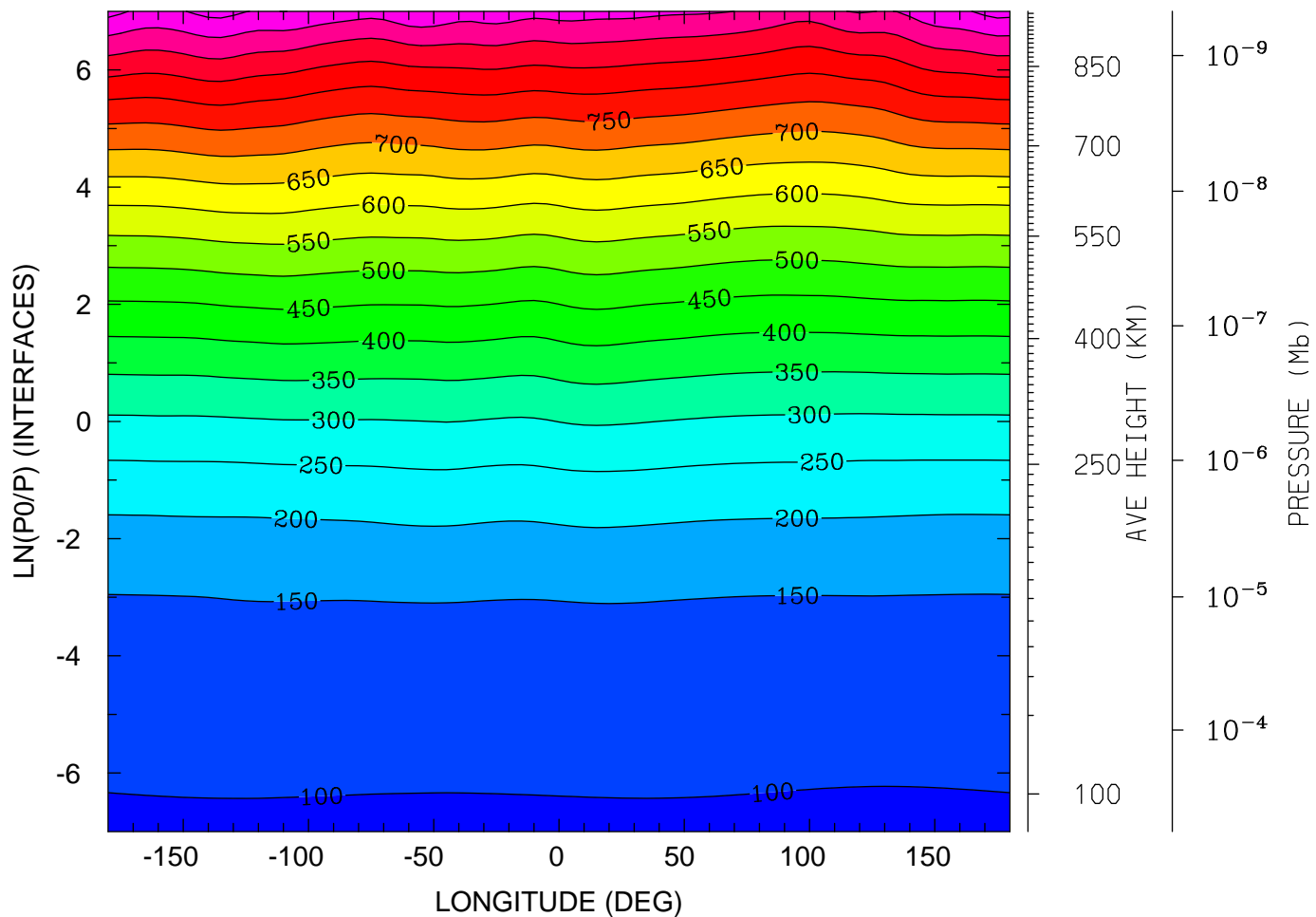
MIN,MAX= 9.6196E+01 1.0156E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.6021E+01 9.9118E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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

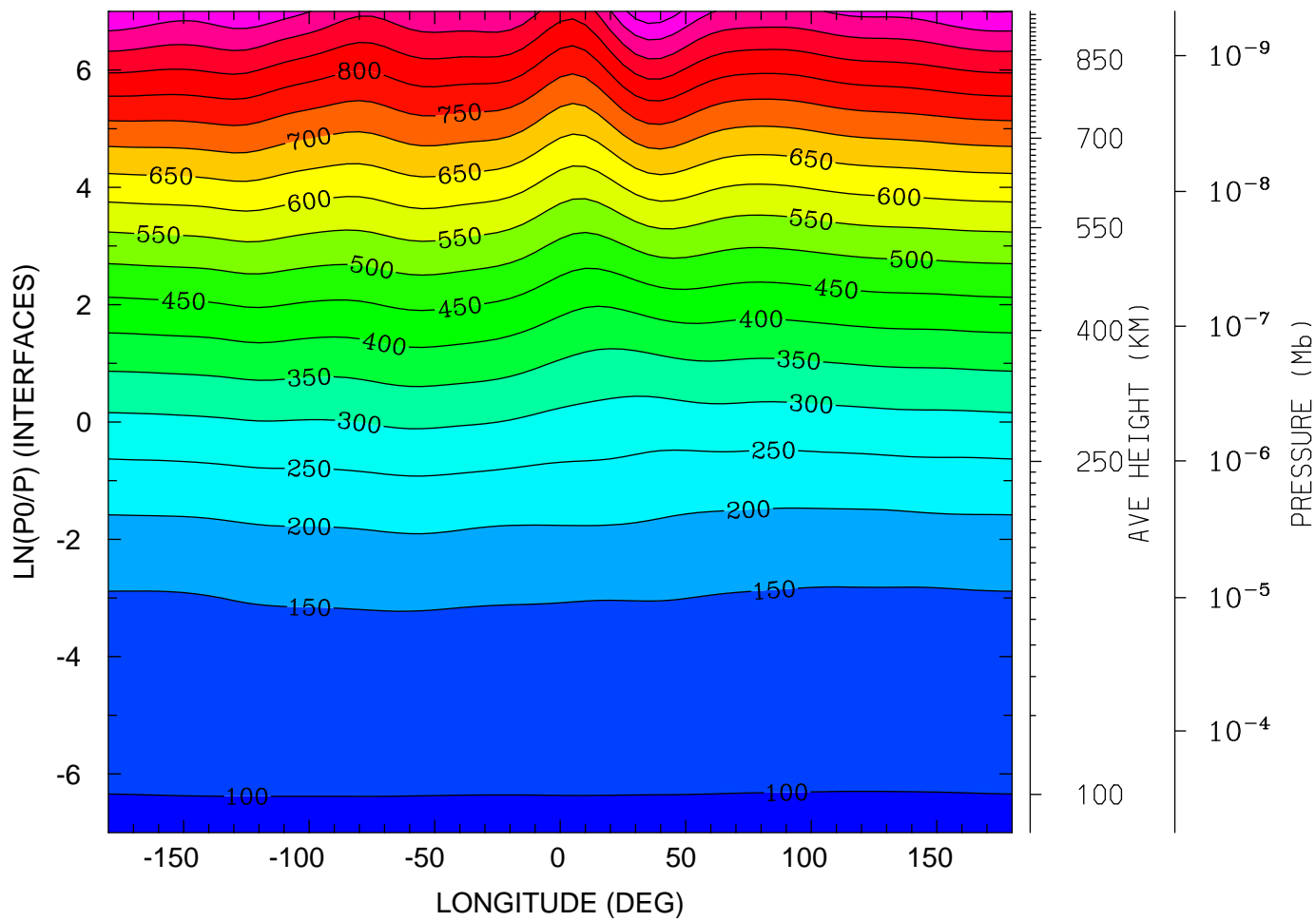


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

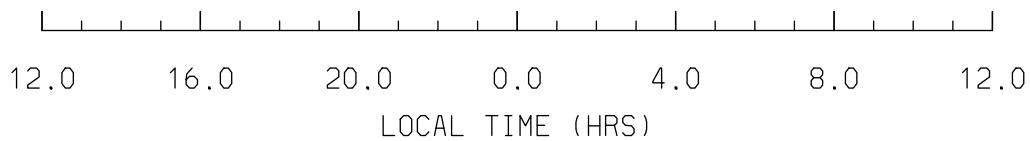
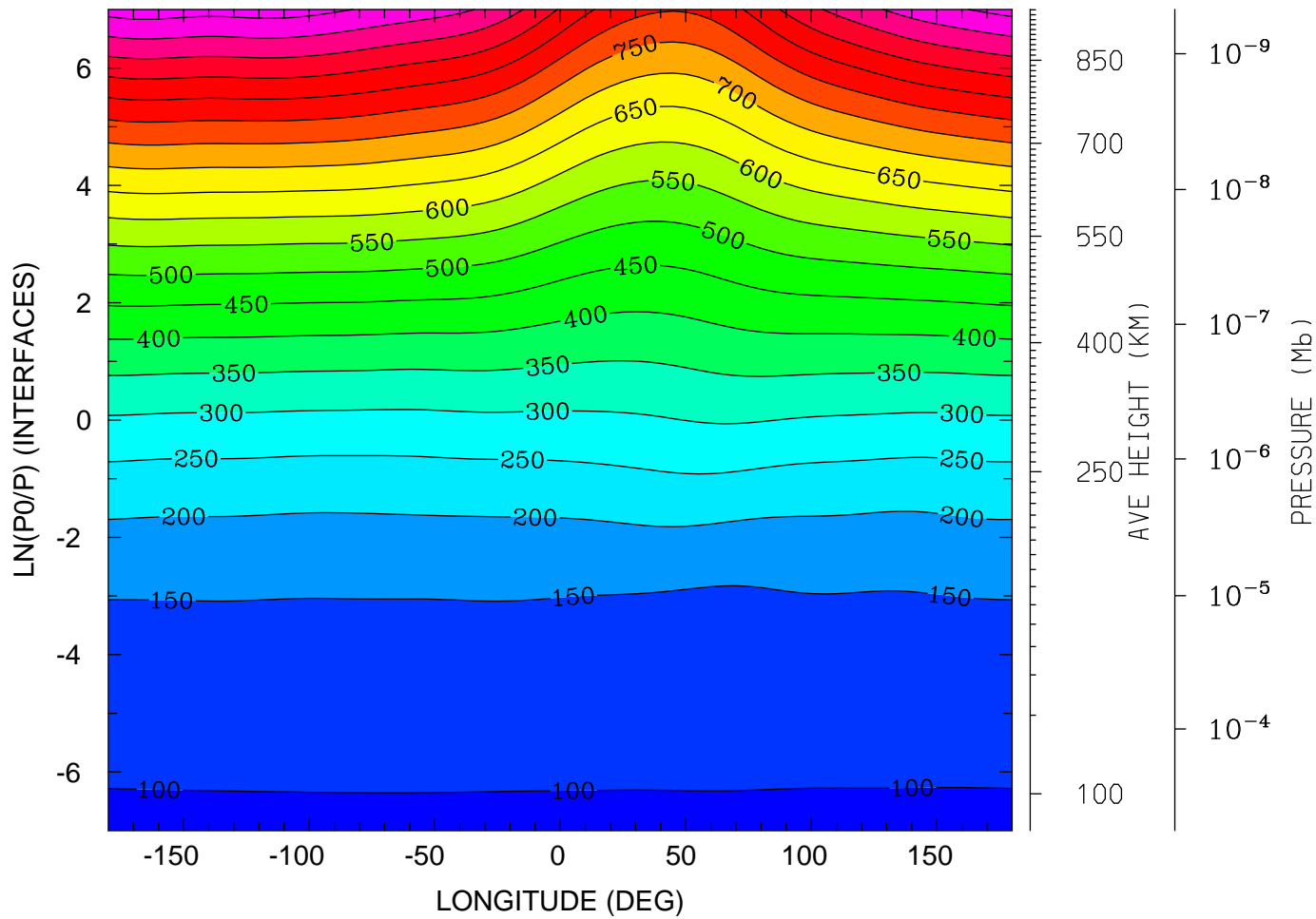
MIN,MAX= 9.5874E+01 1.0185E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



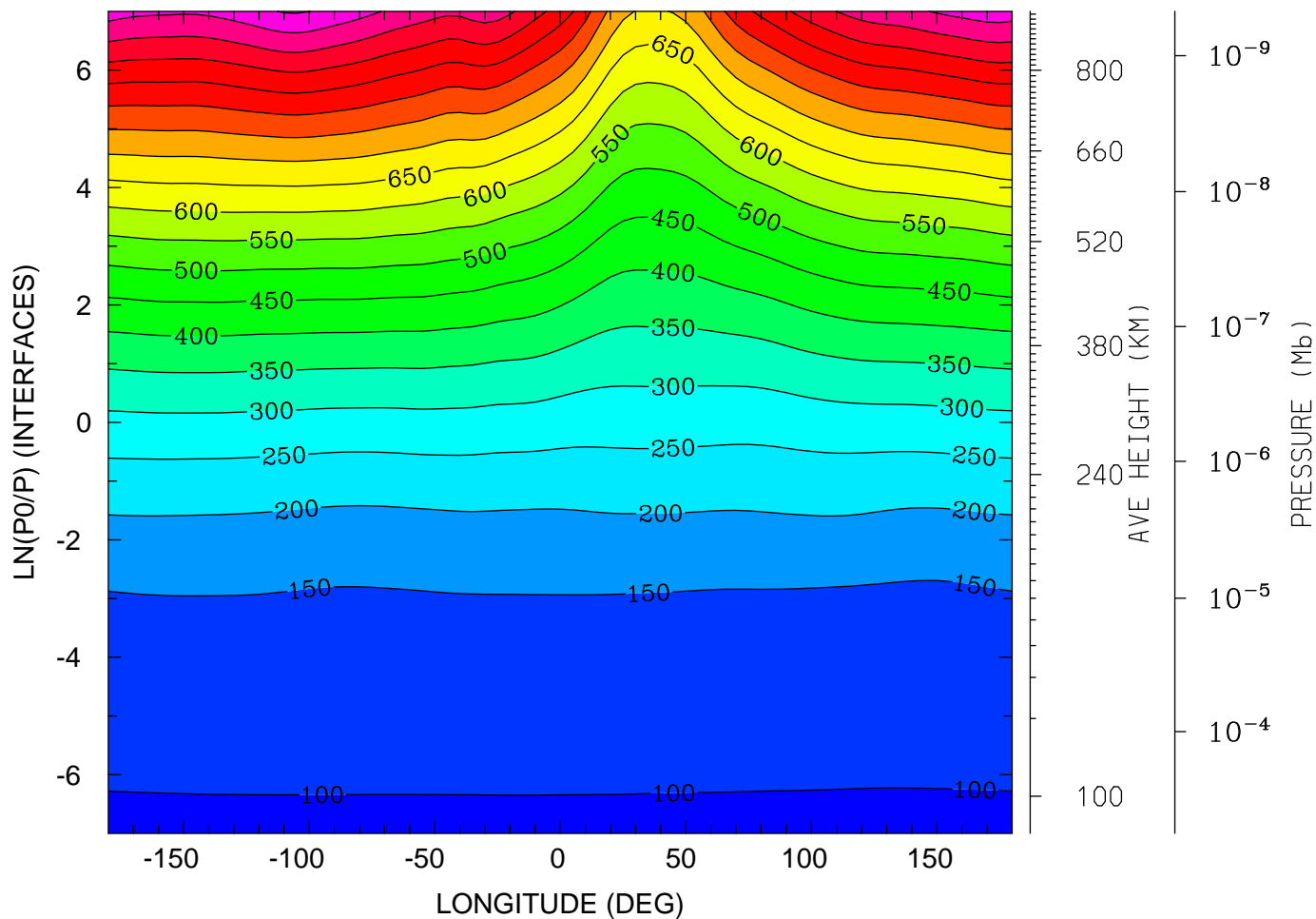
MIN,MAX= 9.6171E+01 1.0368E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



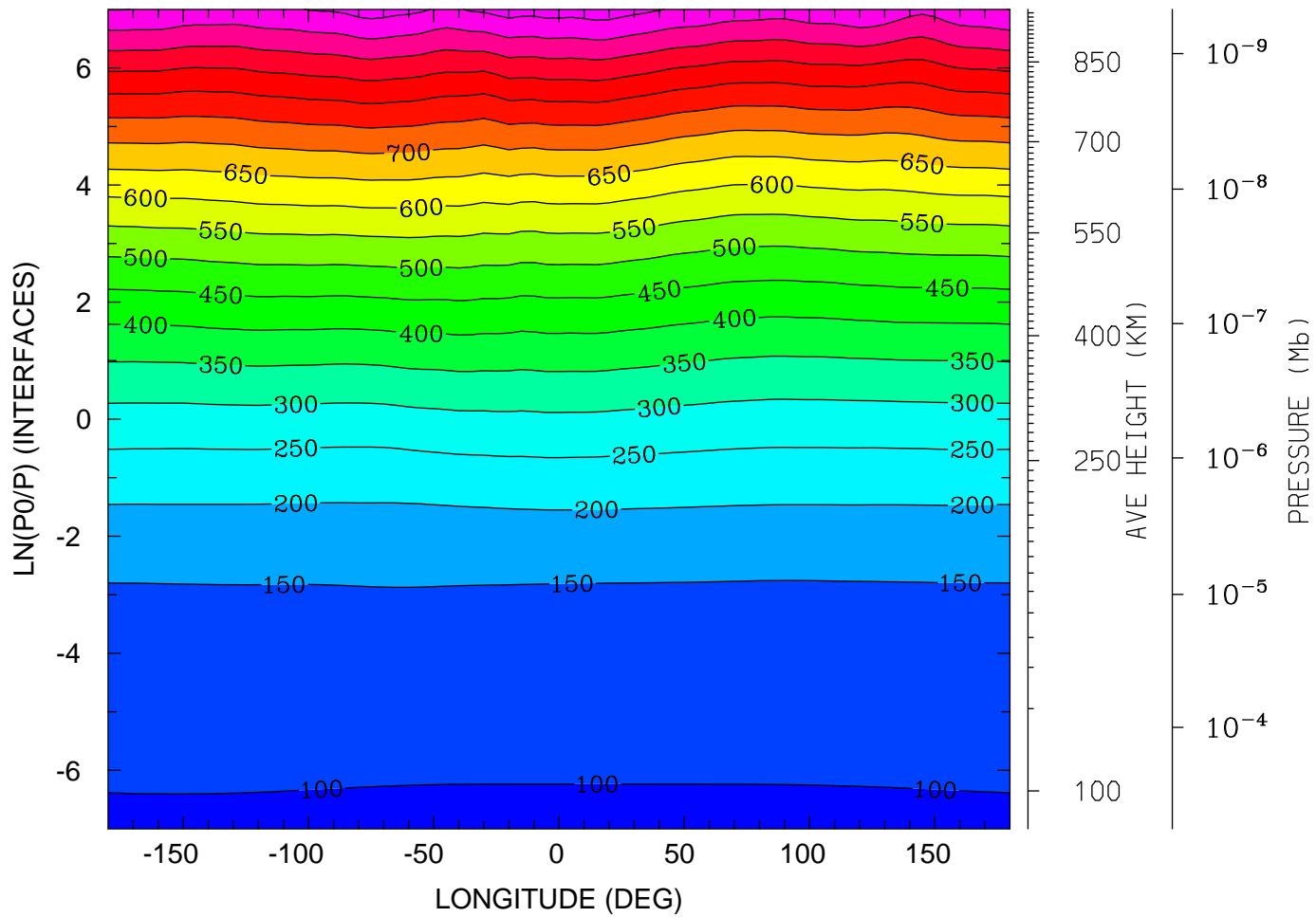
MIN,MAX= 9.6258E+01 1.0751E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.6196E+01 1.0549E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

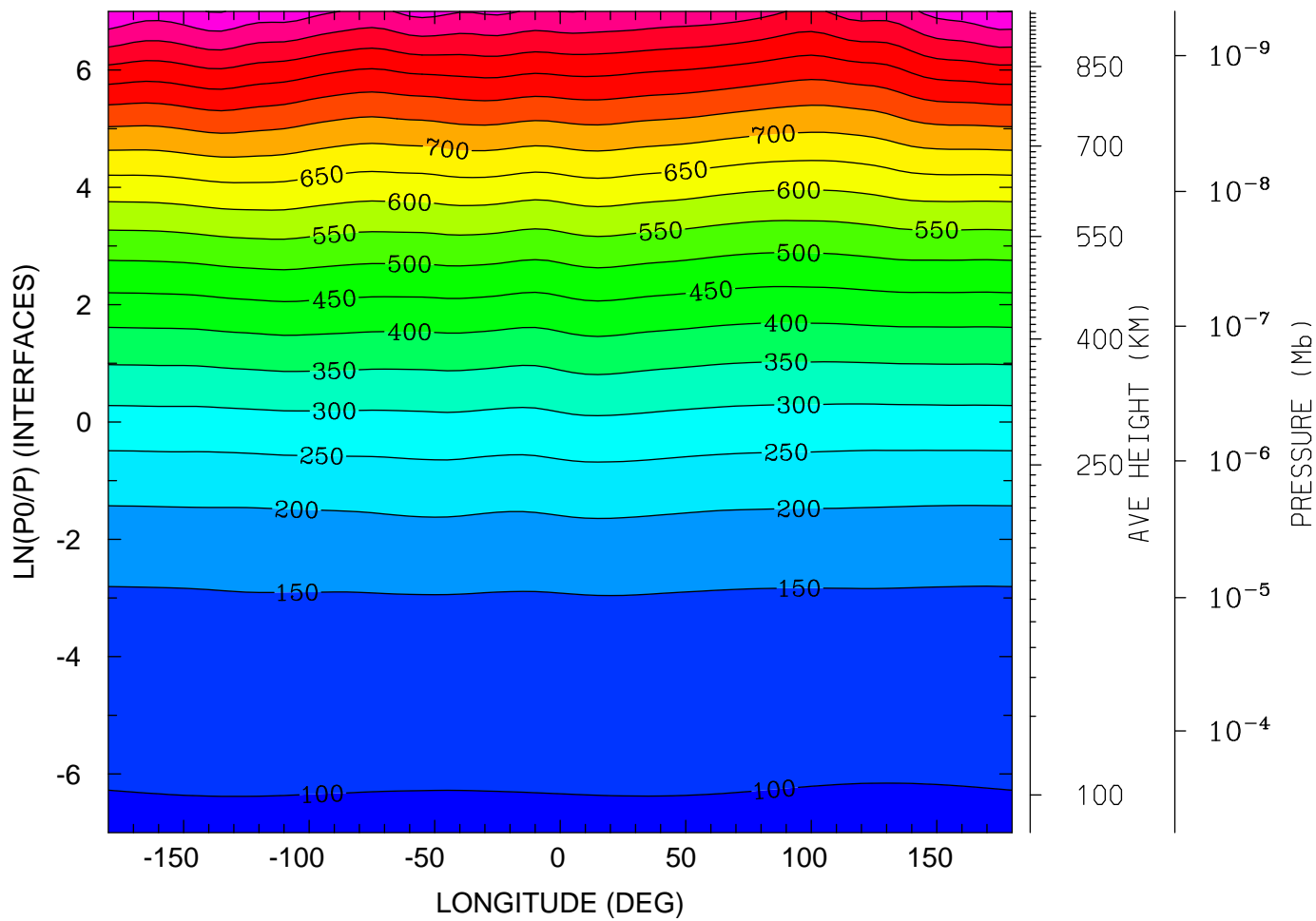
GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -2.50 (DEG)



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

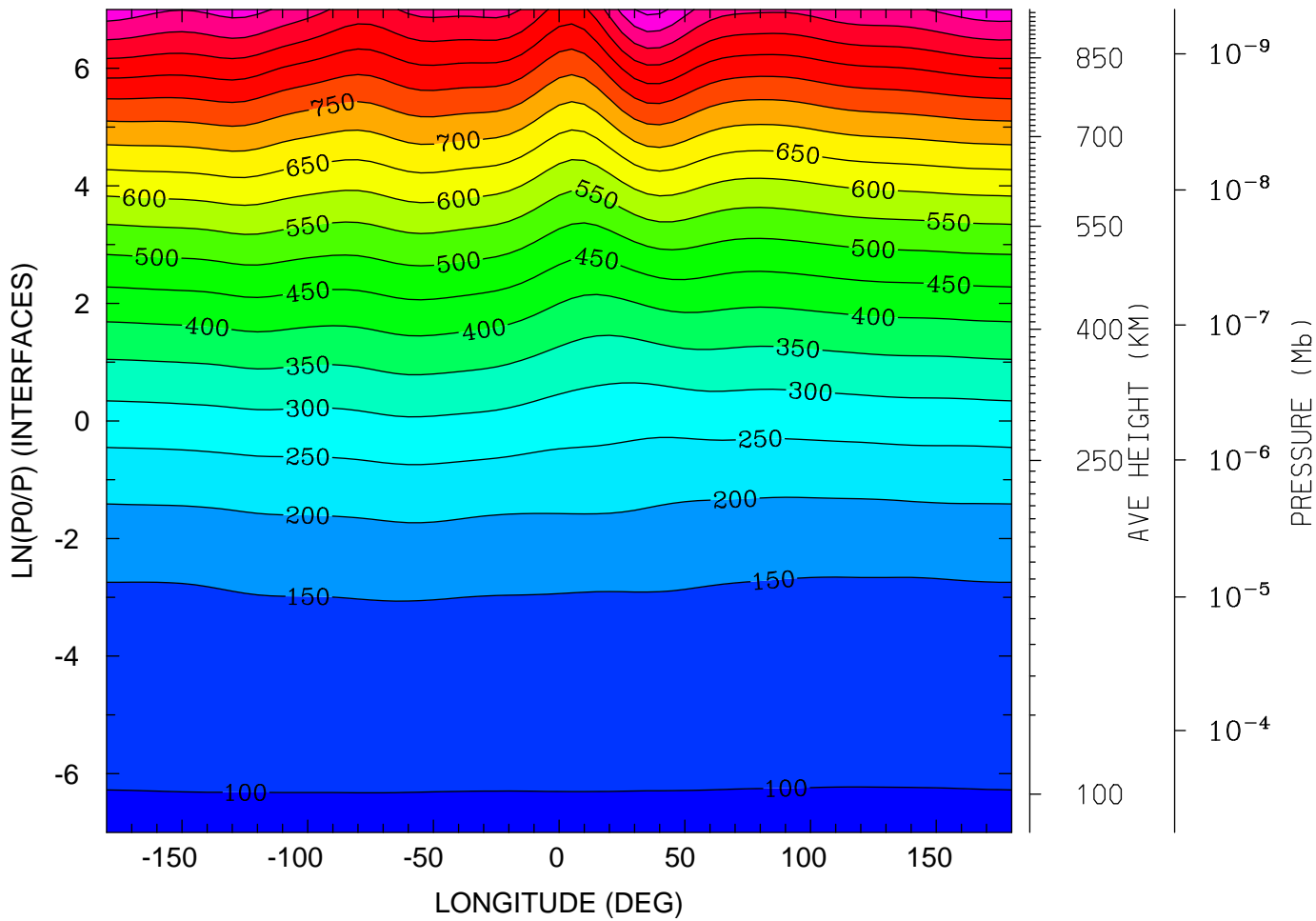
MIN,MAX= 9.6021E+01 1.0277E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.5874E+01 1.0526E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

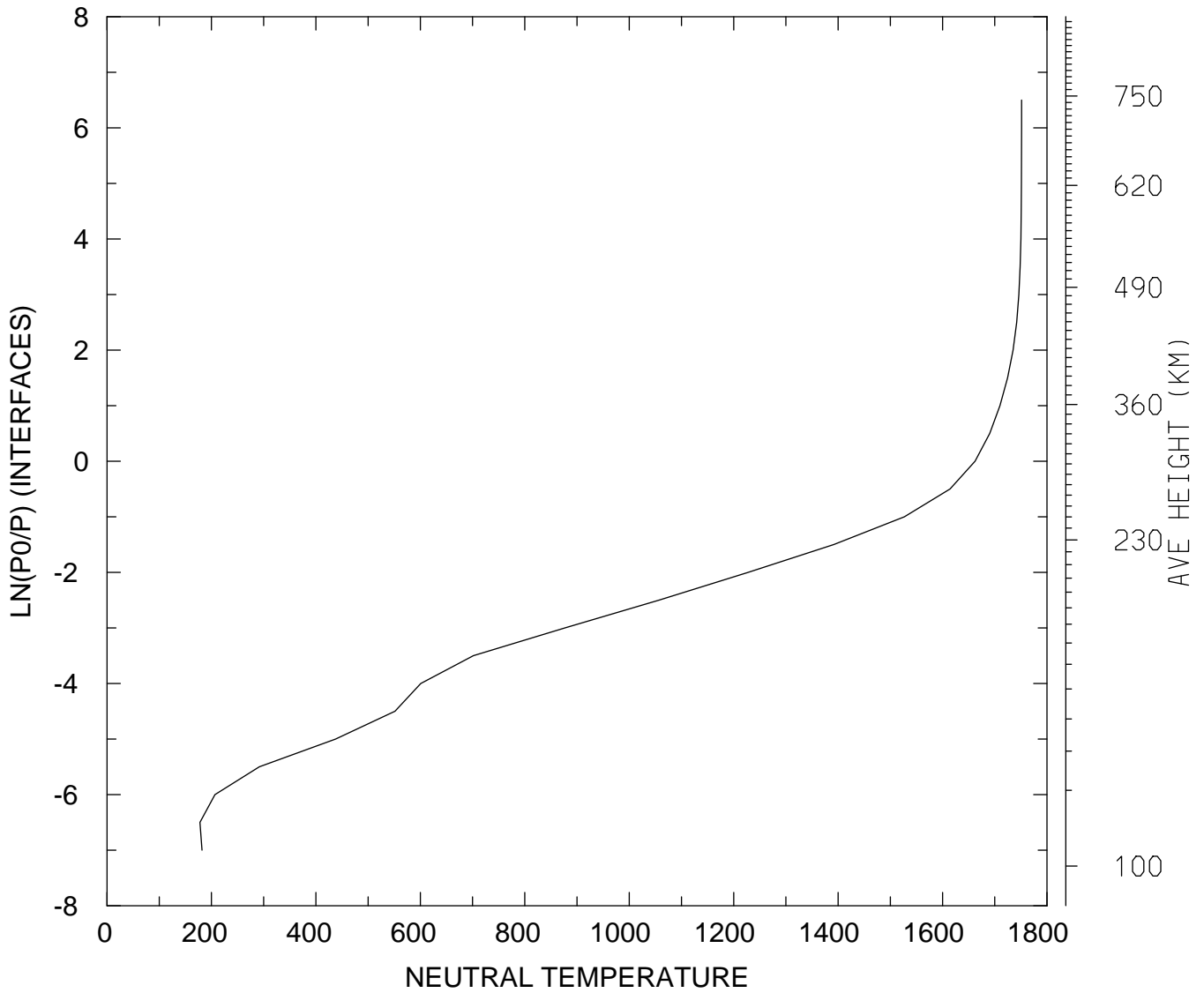
GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 (DEG)



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

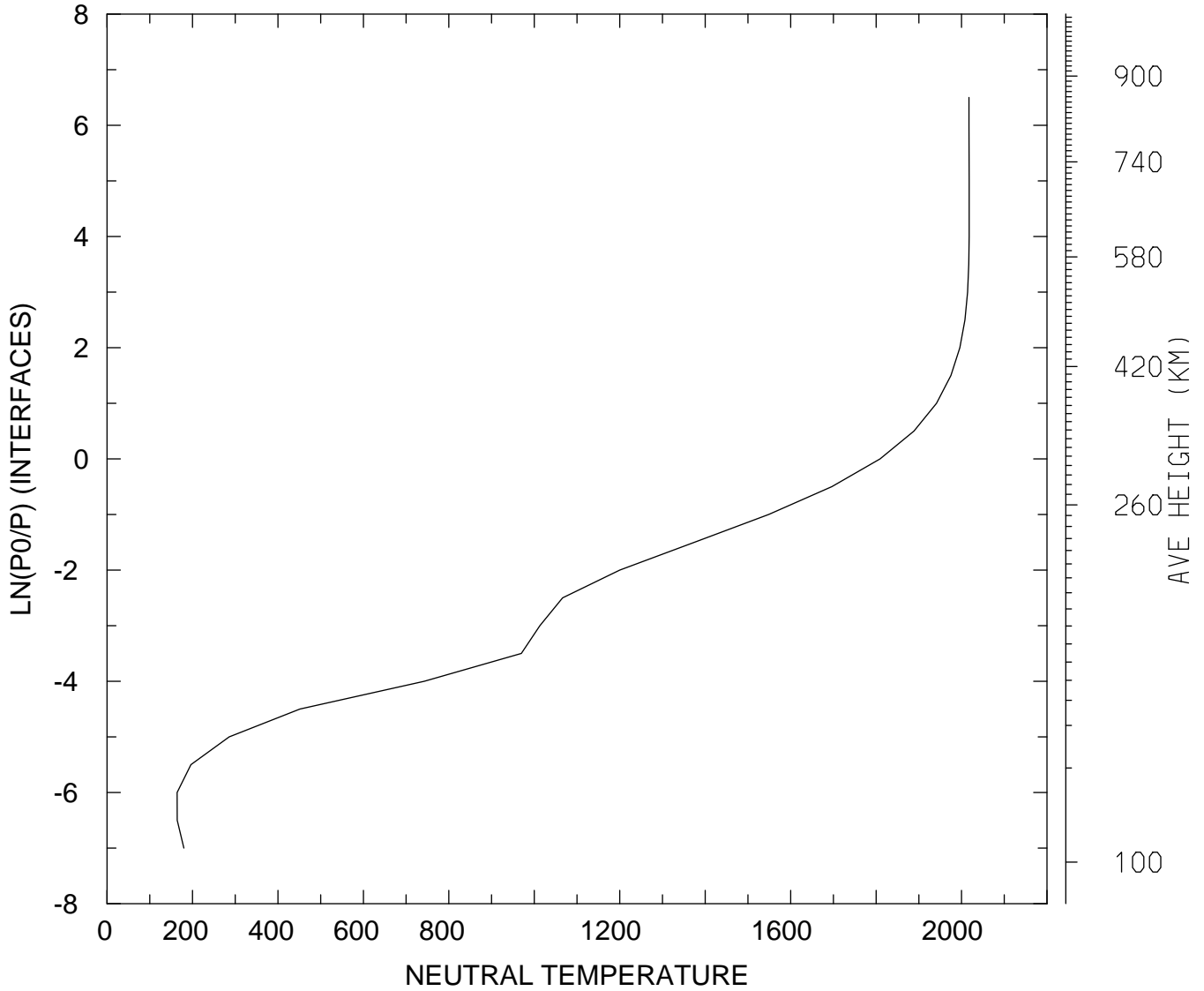
MIN,MAX= 9.6171E+01 1.0663E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



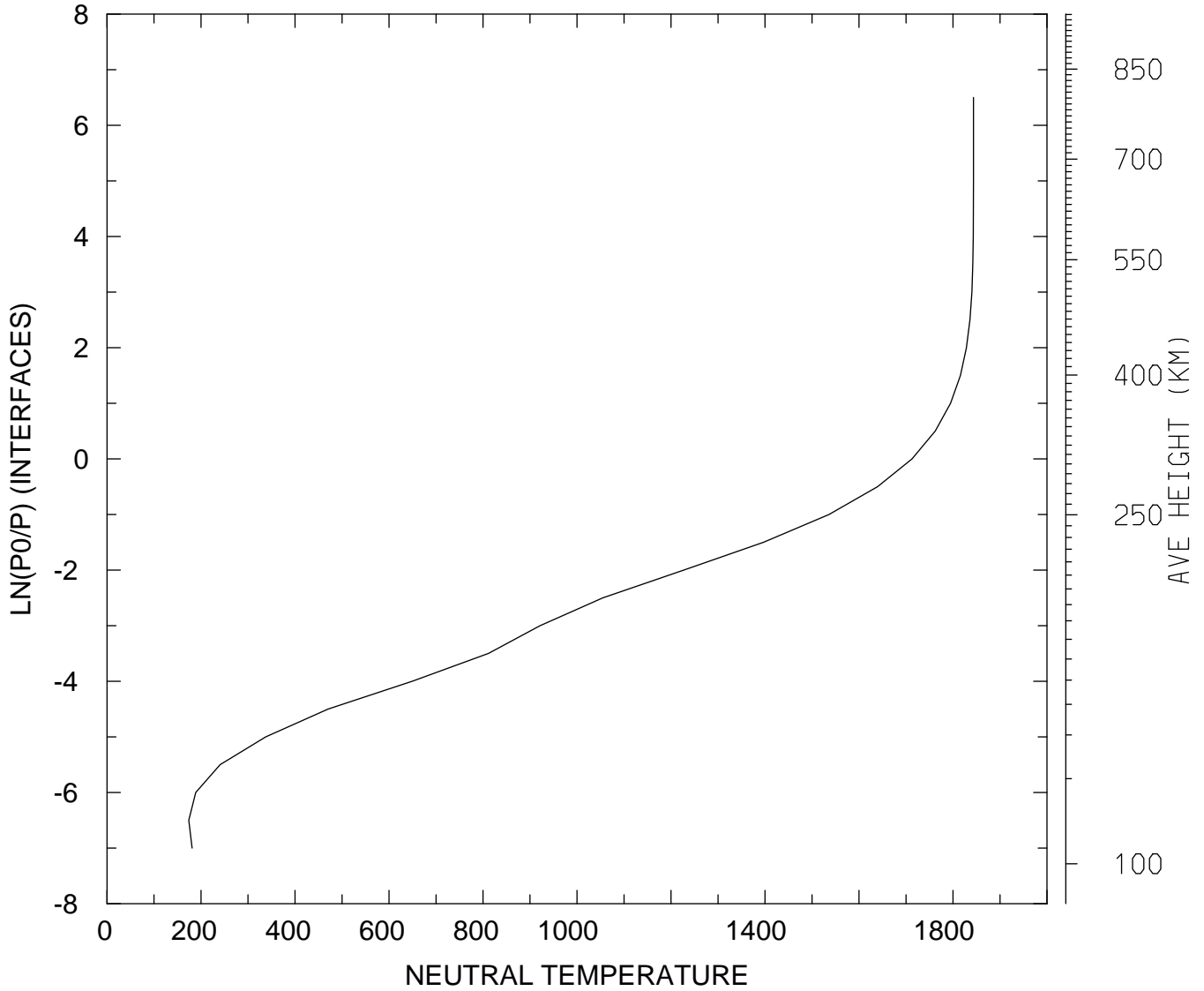
MIN,MAX= 1.7796E+02 1.7513E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



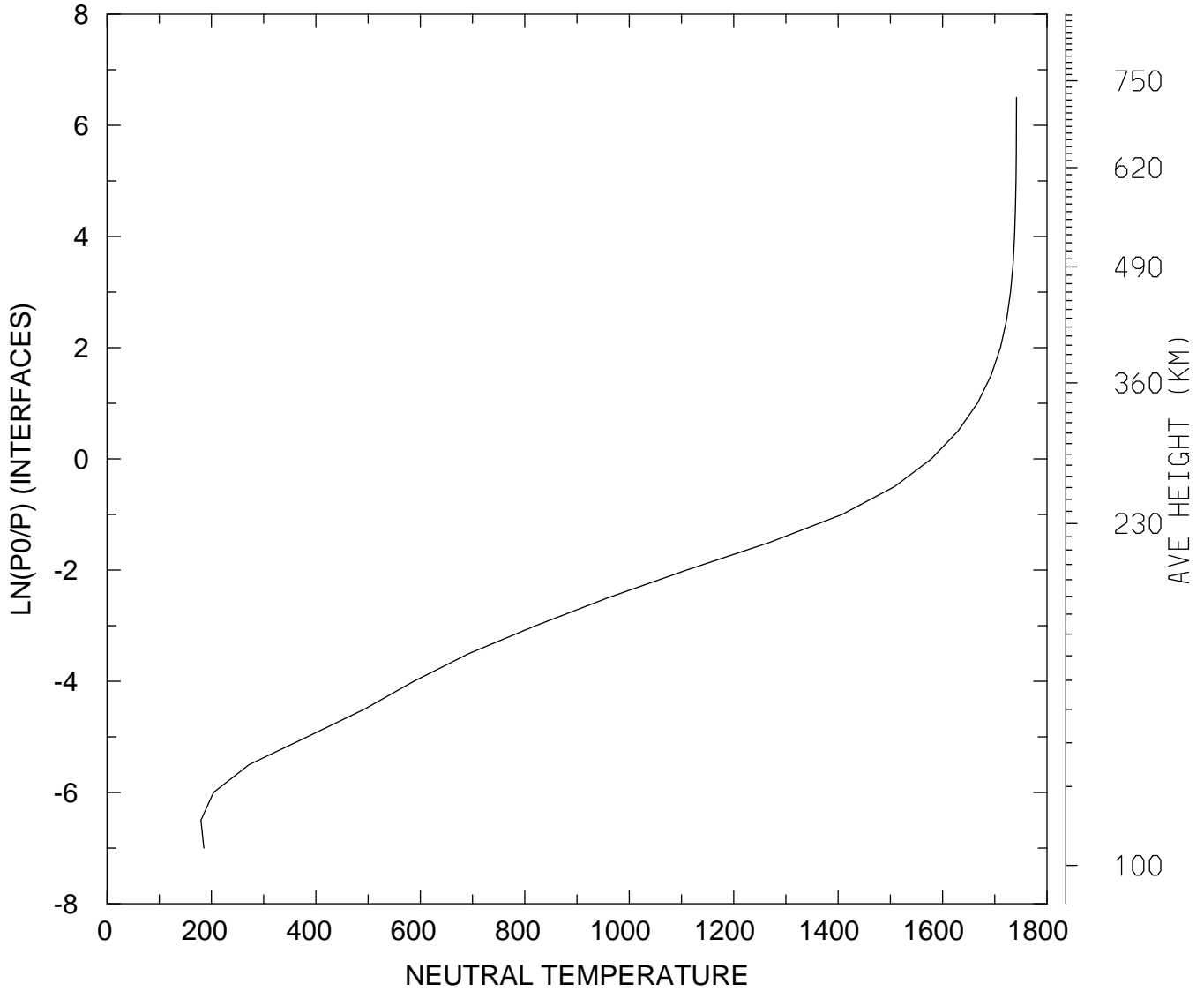
MIN,MAX= 1.6398E+02 2.0178E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



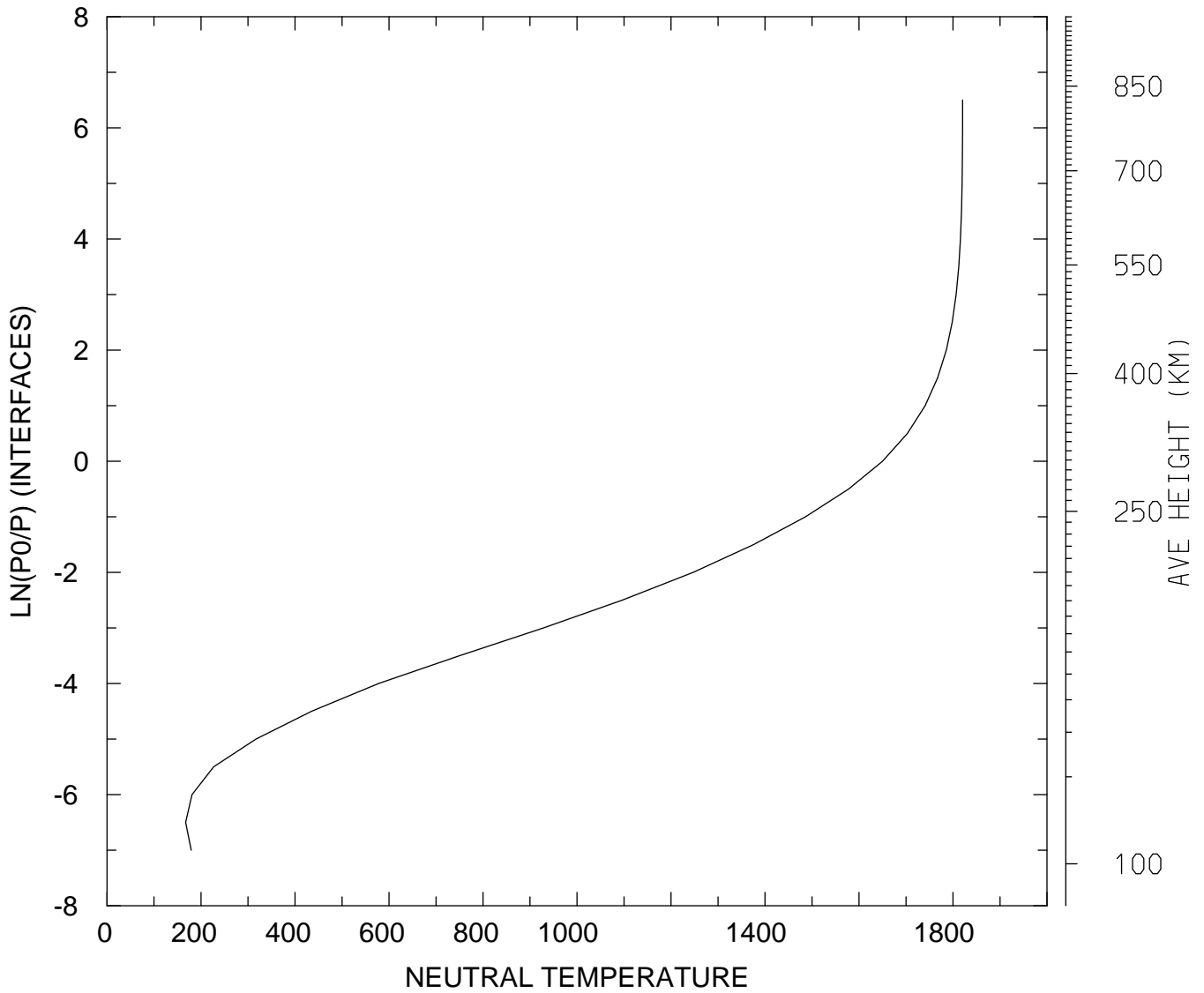
MIN,MAX= 1.7396E+02 1.8436E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



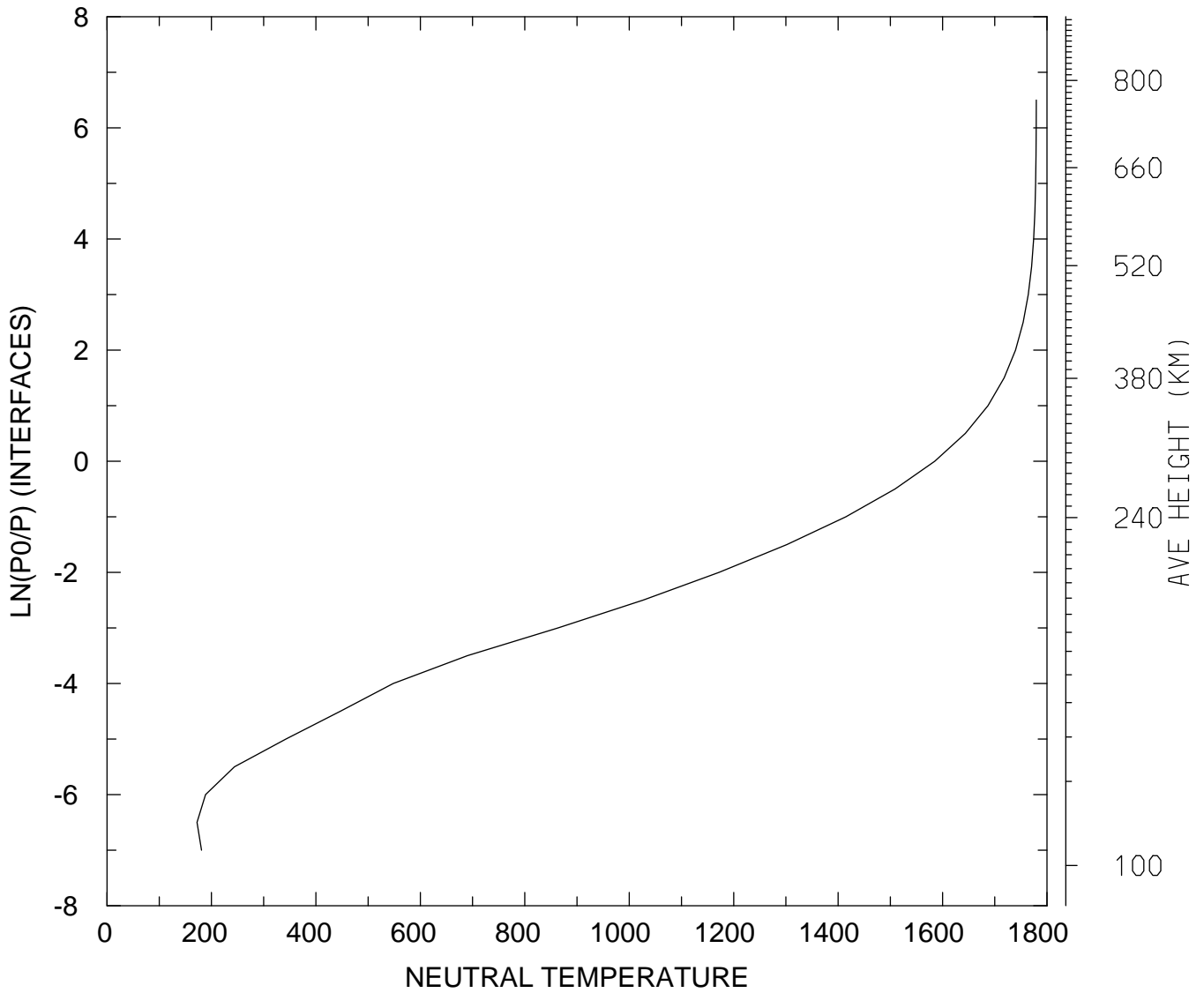
MIN,MAX= 1.7979E+02 1.7416E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



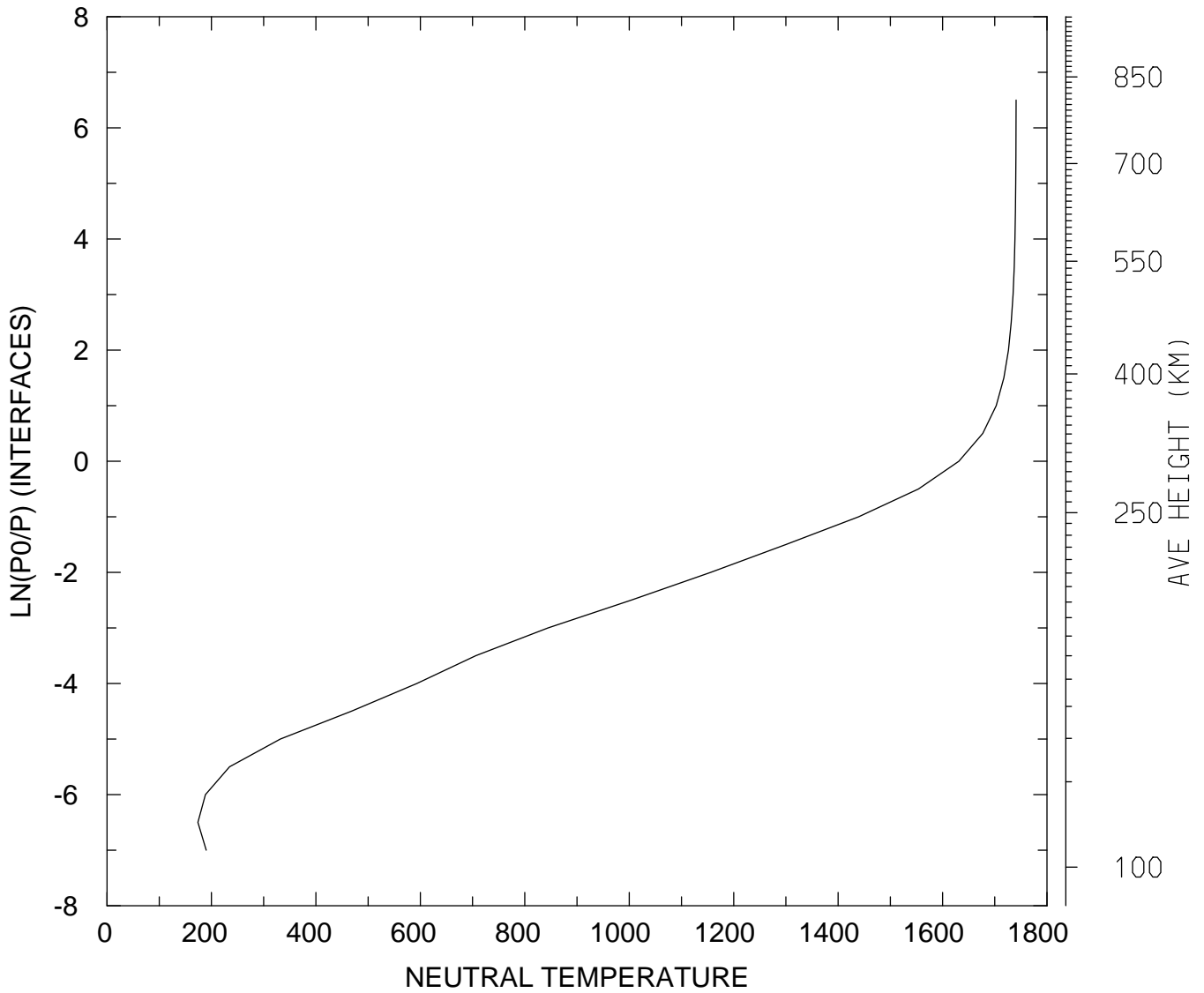
MIN,MAX= 1.6736E+02 1.8205E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



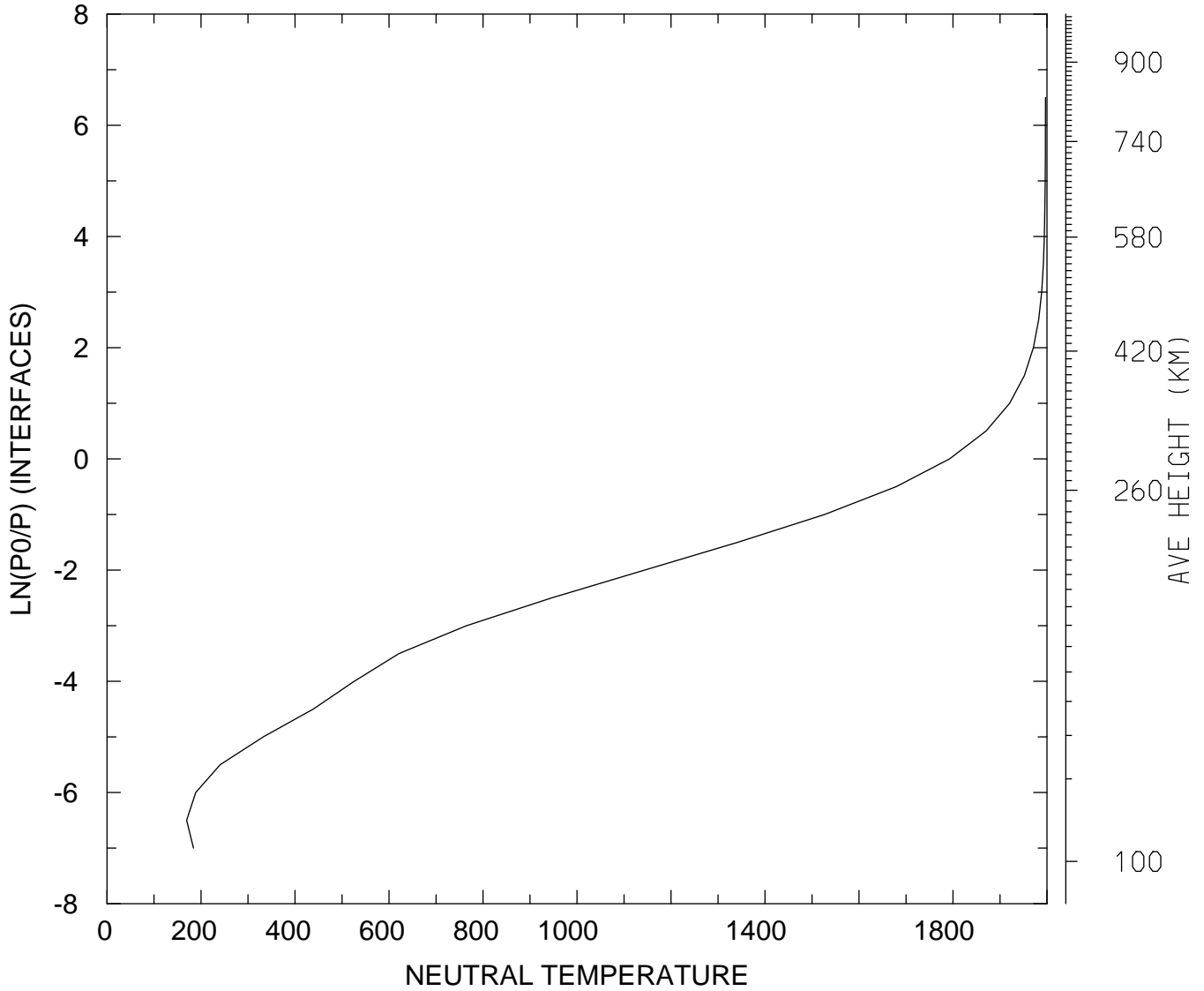
MIN,MAX= 1.7235E+02 1.7795E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



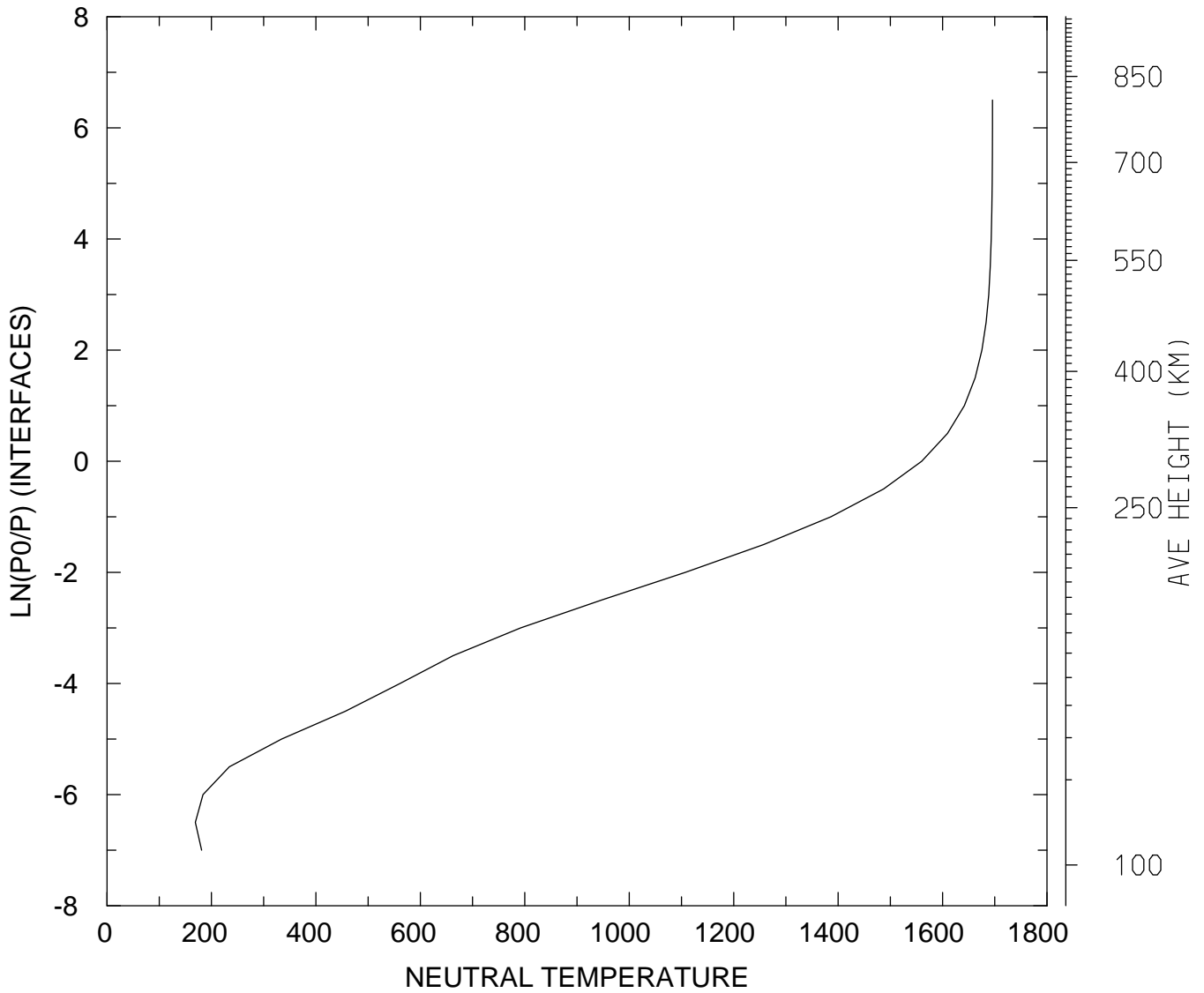
MIN,MAX= 1.7392E+02 1.7407E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



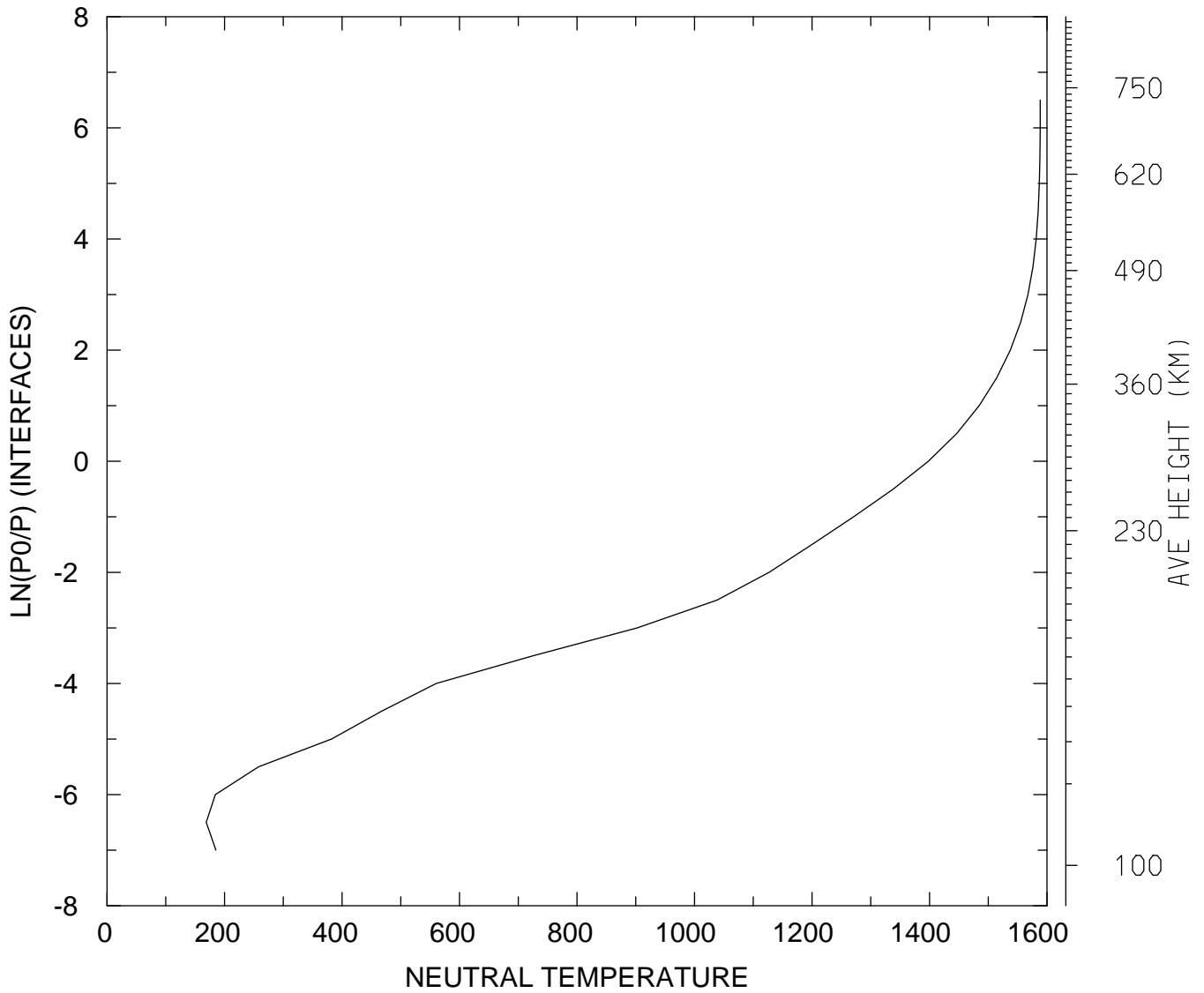
MIN,MAX= 1.6944E+02 1.9968E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



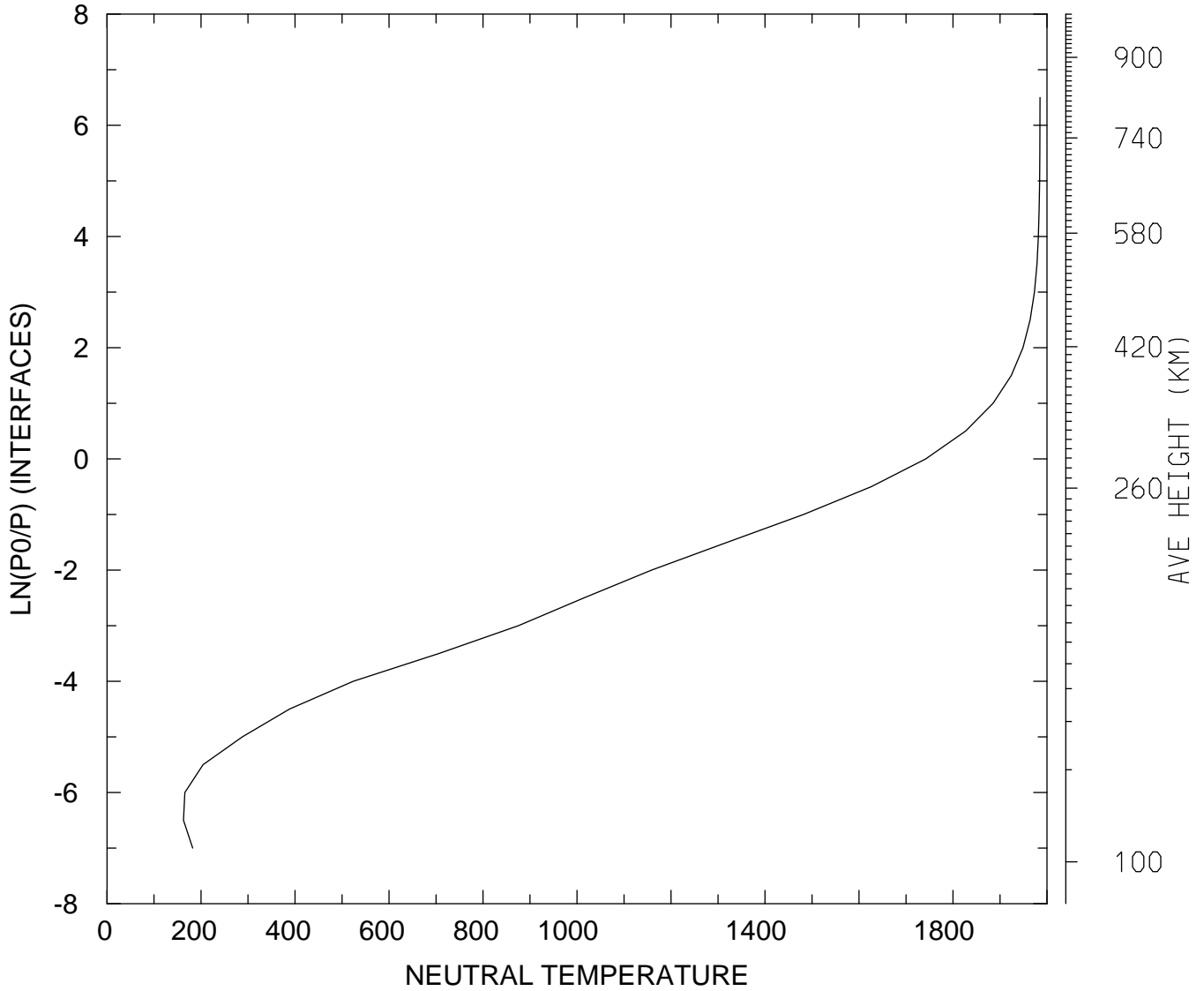
MIN,MAX= 1.6906E+02 1.6956E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



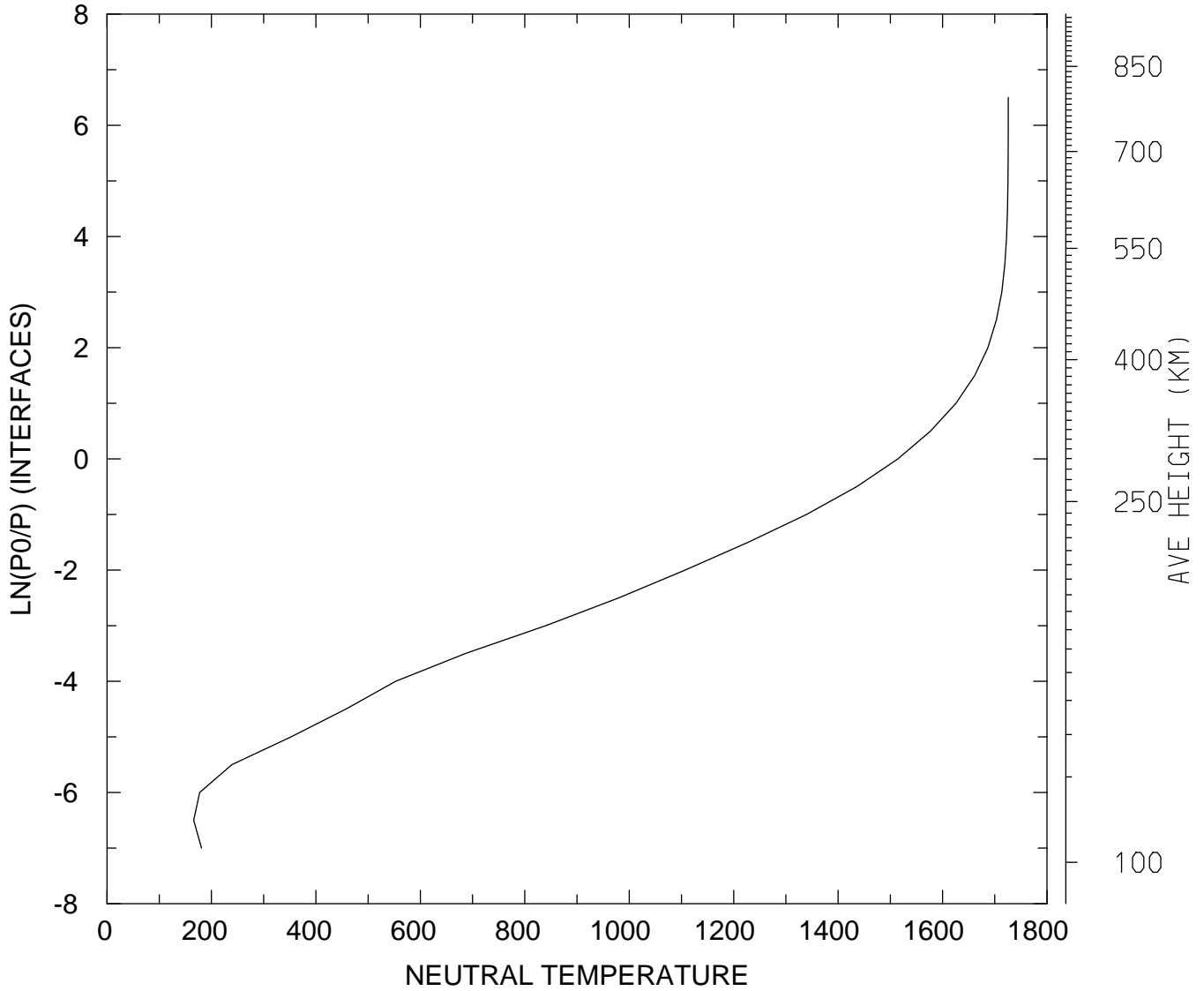
MIN,MAX= 1.6888E+02 1.5885E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



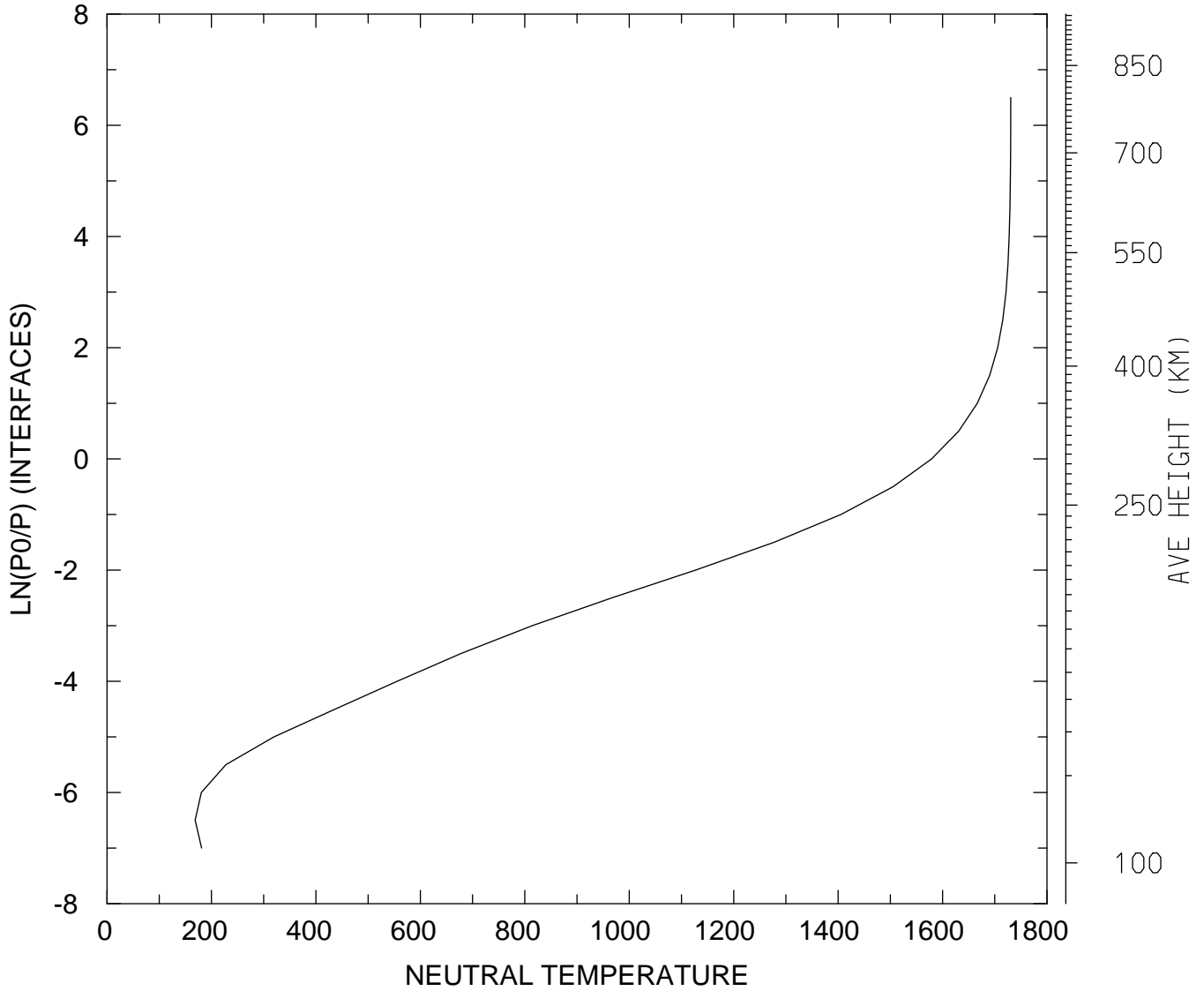
MIN,MAX= 1.6268E+02 1.9850E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



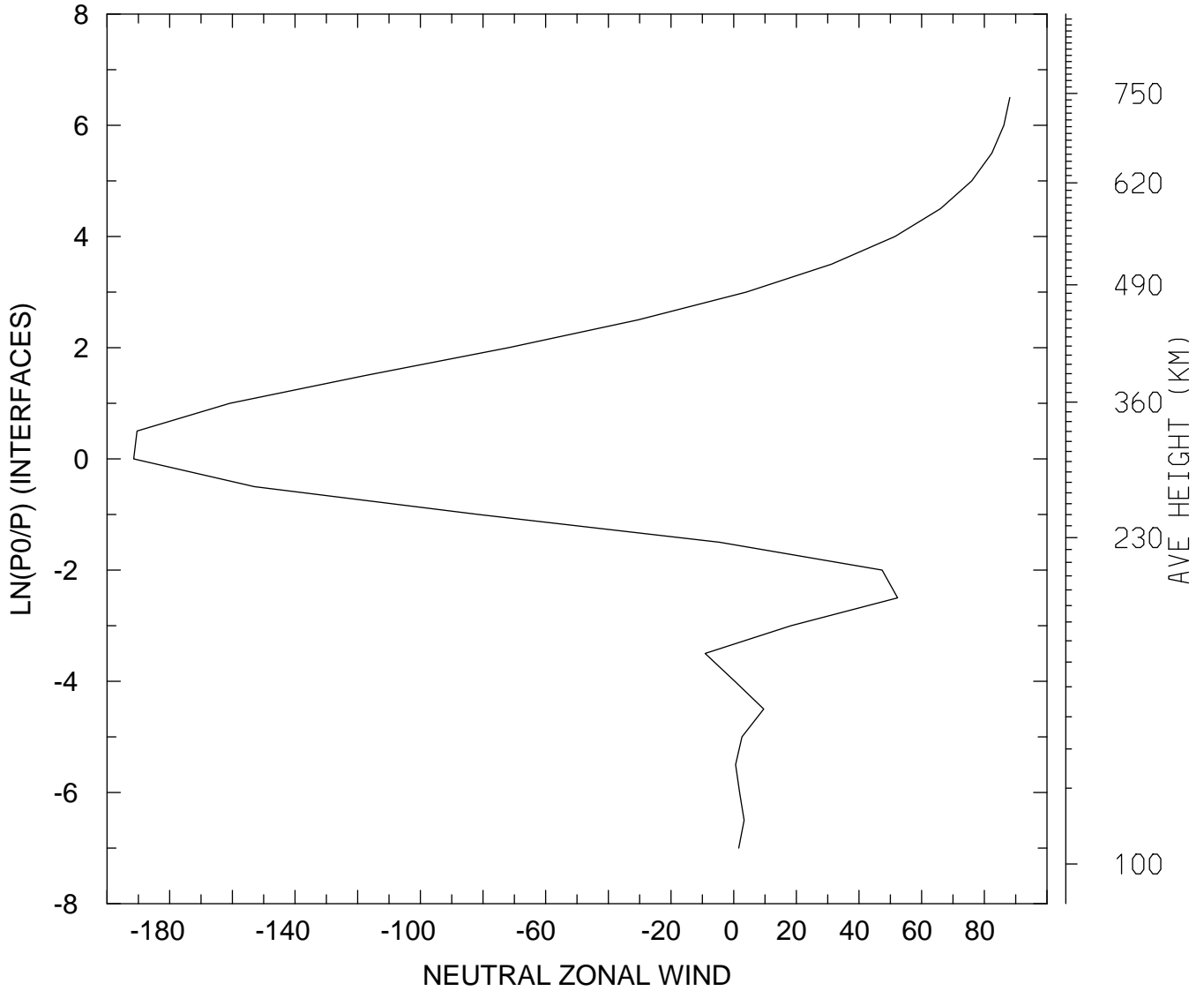
MIN,MAX= 1.6595E+02 1.7258E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



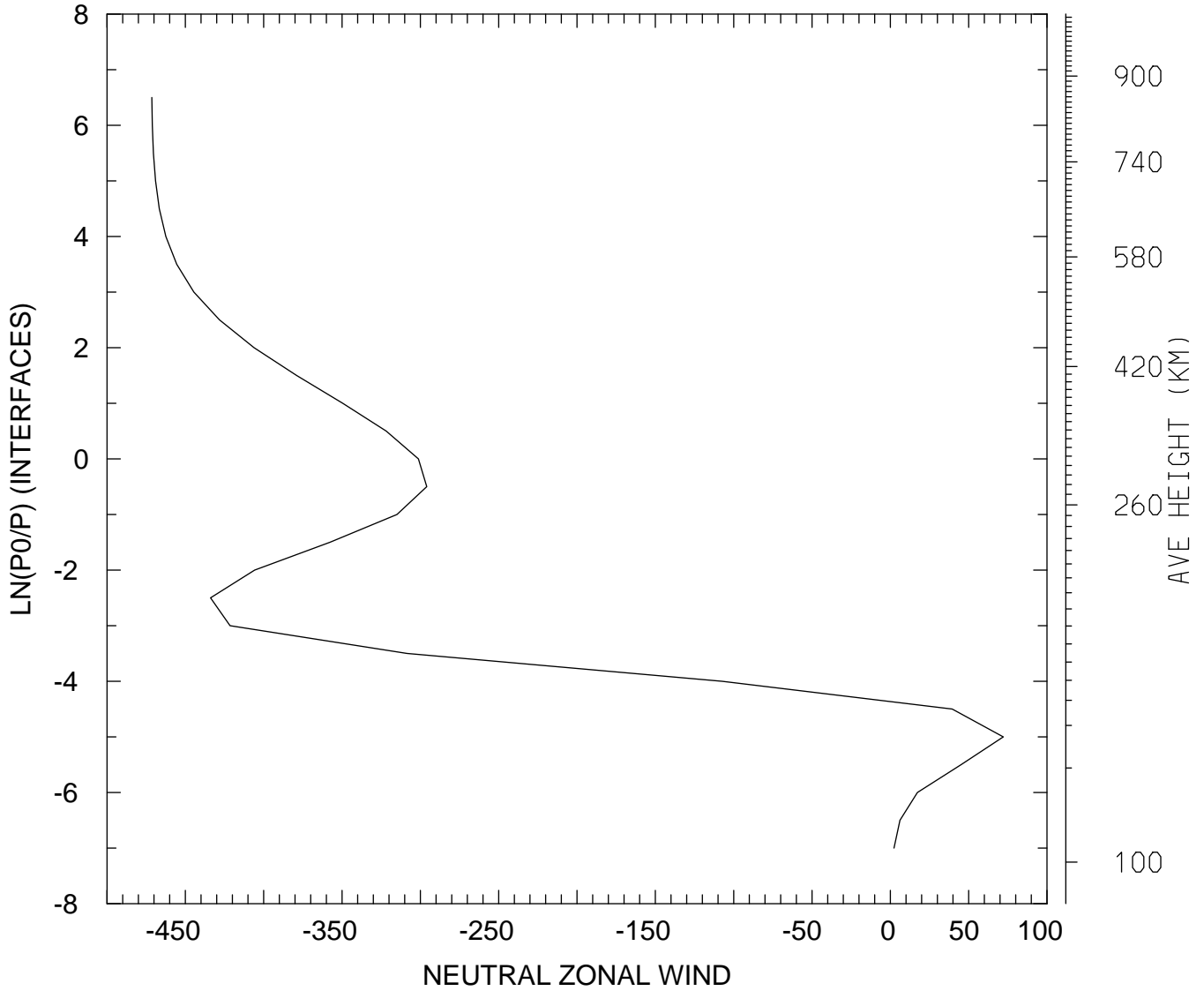
MIN,MAX= 1.6868E+02 1.7306E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



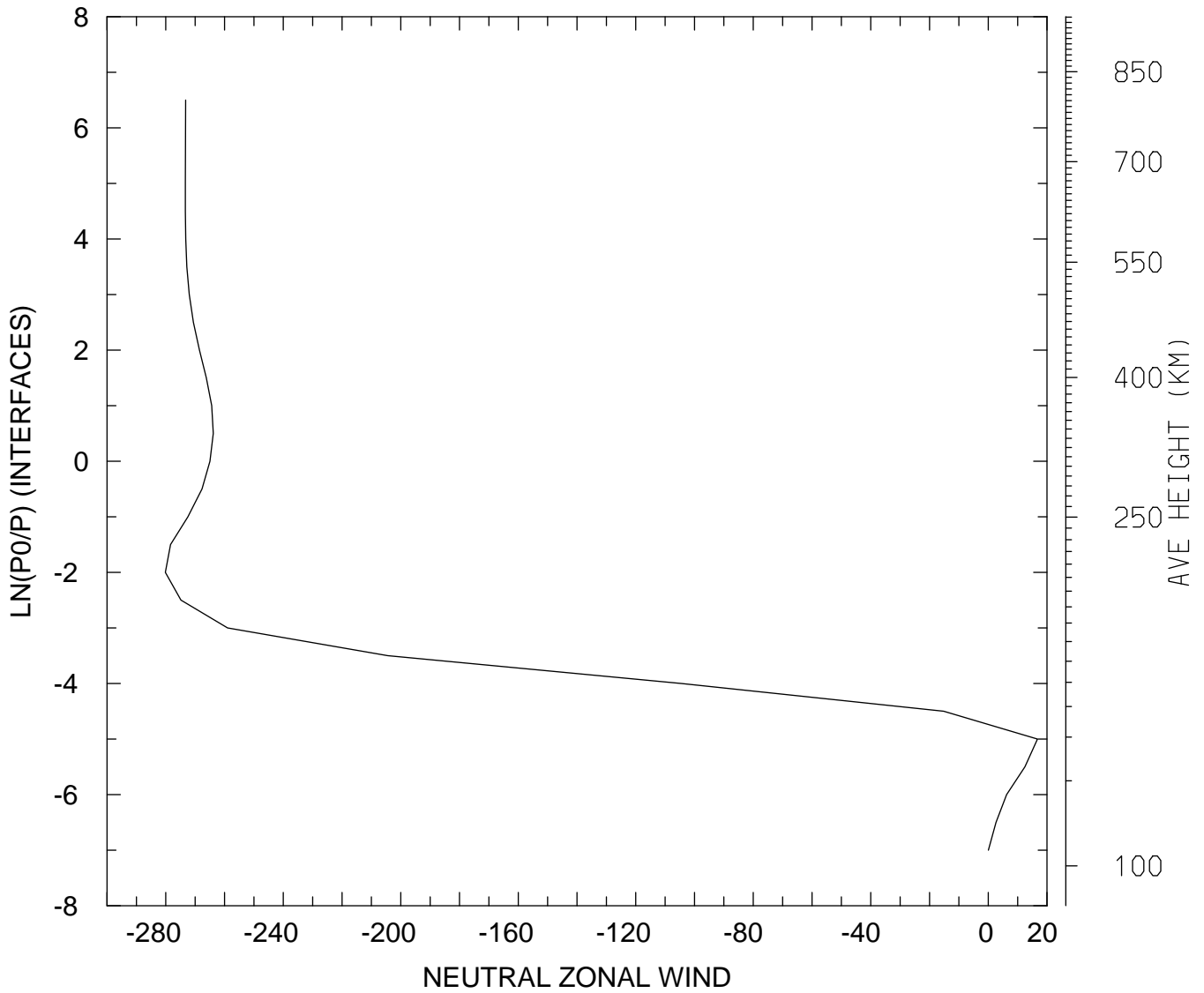
MIN,MAX= -1.9150E+02 8.8124E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



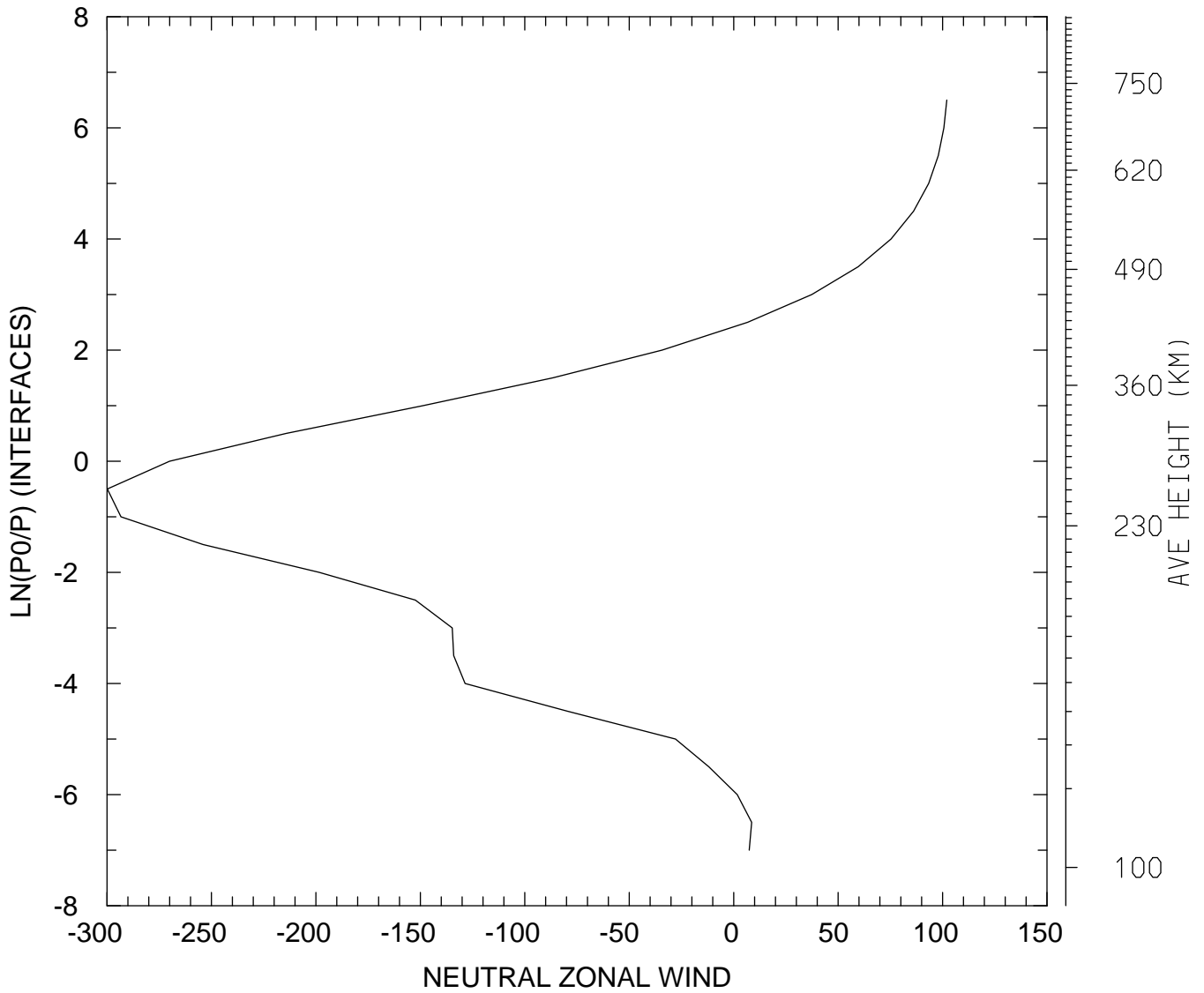
MIN,MAX= -4.7141E+02 7.2105E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



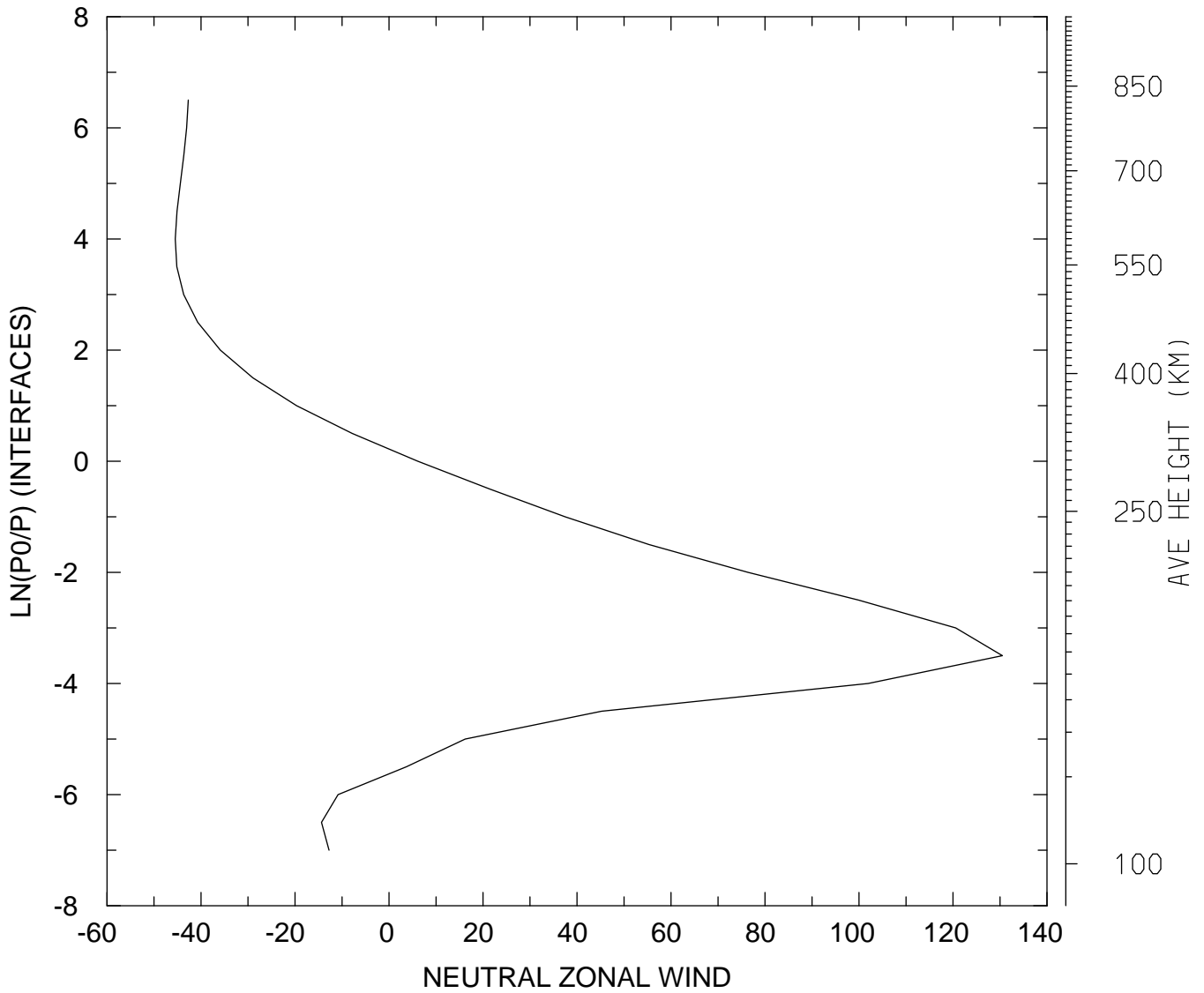
MIN,MAX= -2.8016E+02 1.6749E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



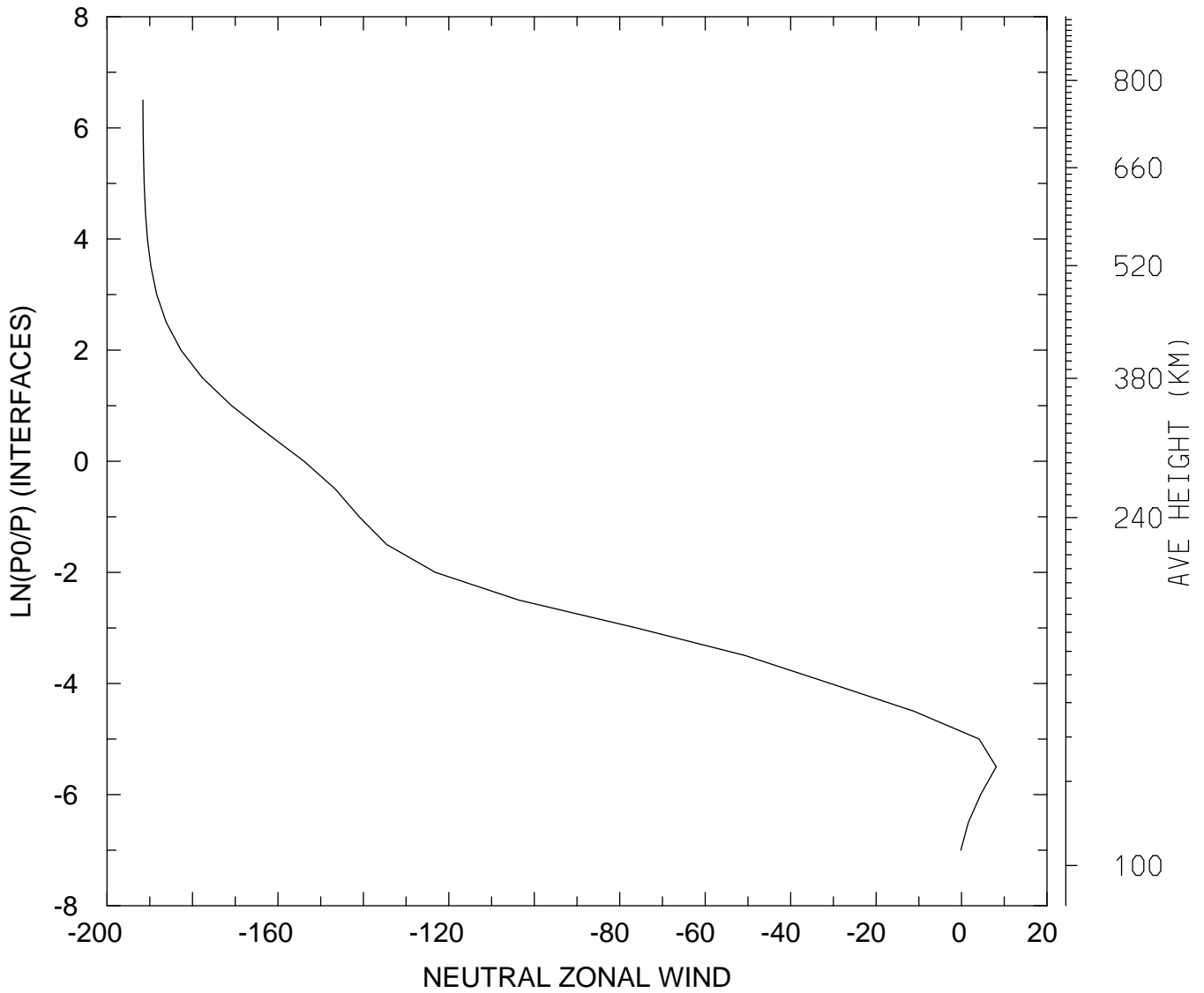
MIN,MAX= -2.9986E+02 1.0202E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



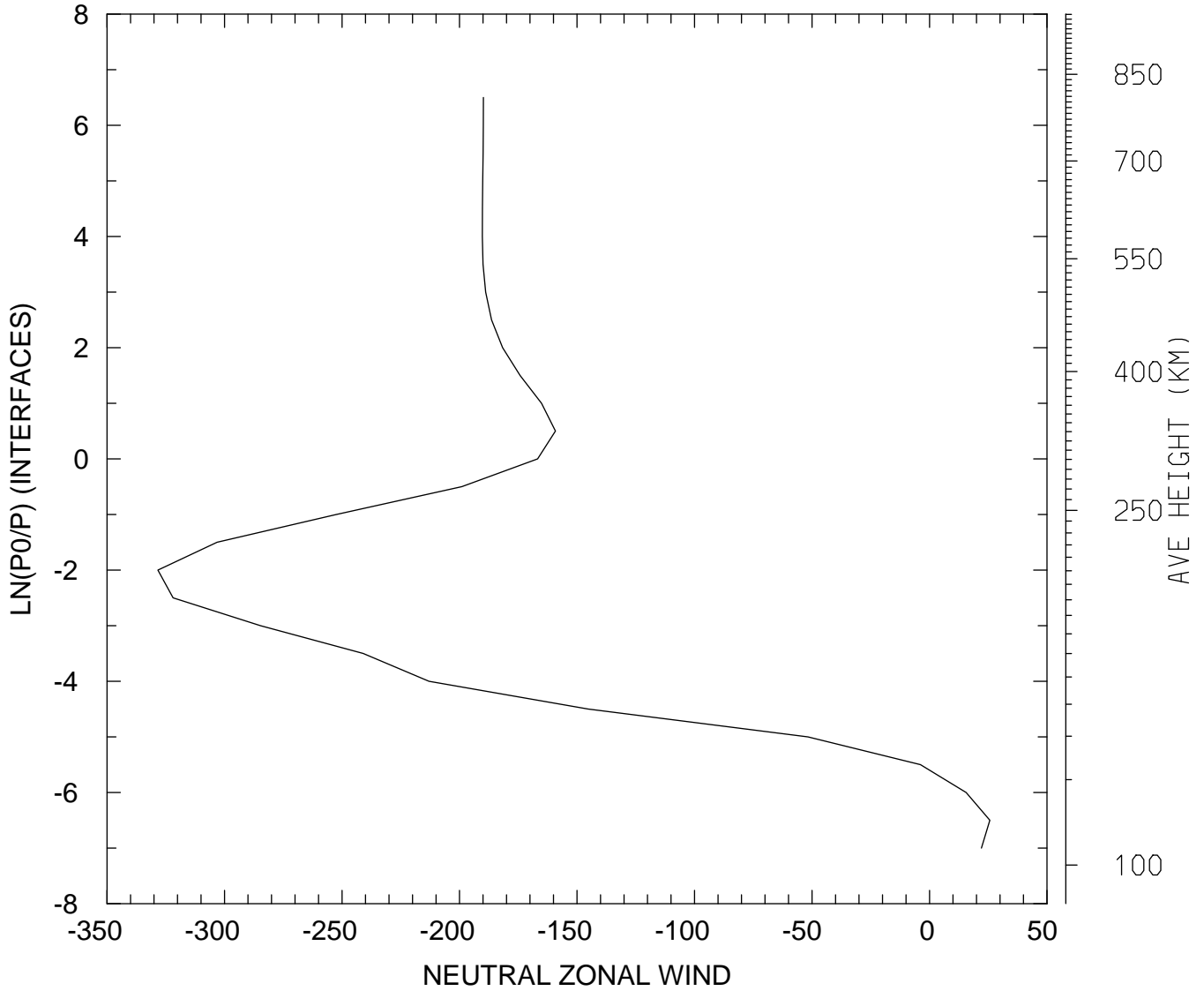
MIN,MAX= -4.5478E+01 1.3051E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



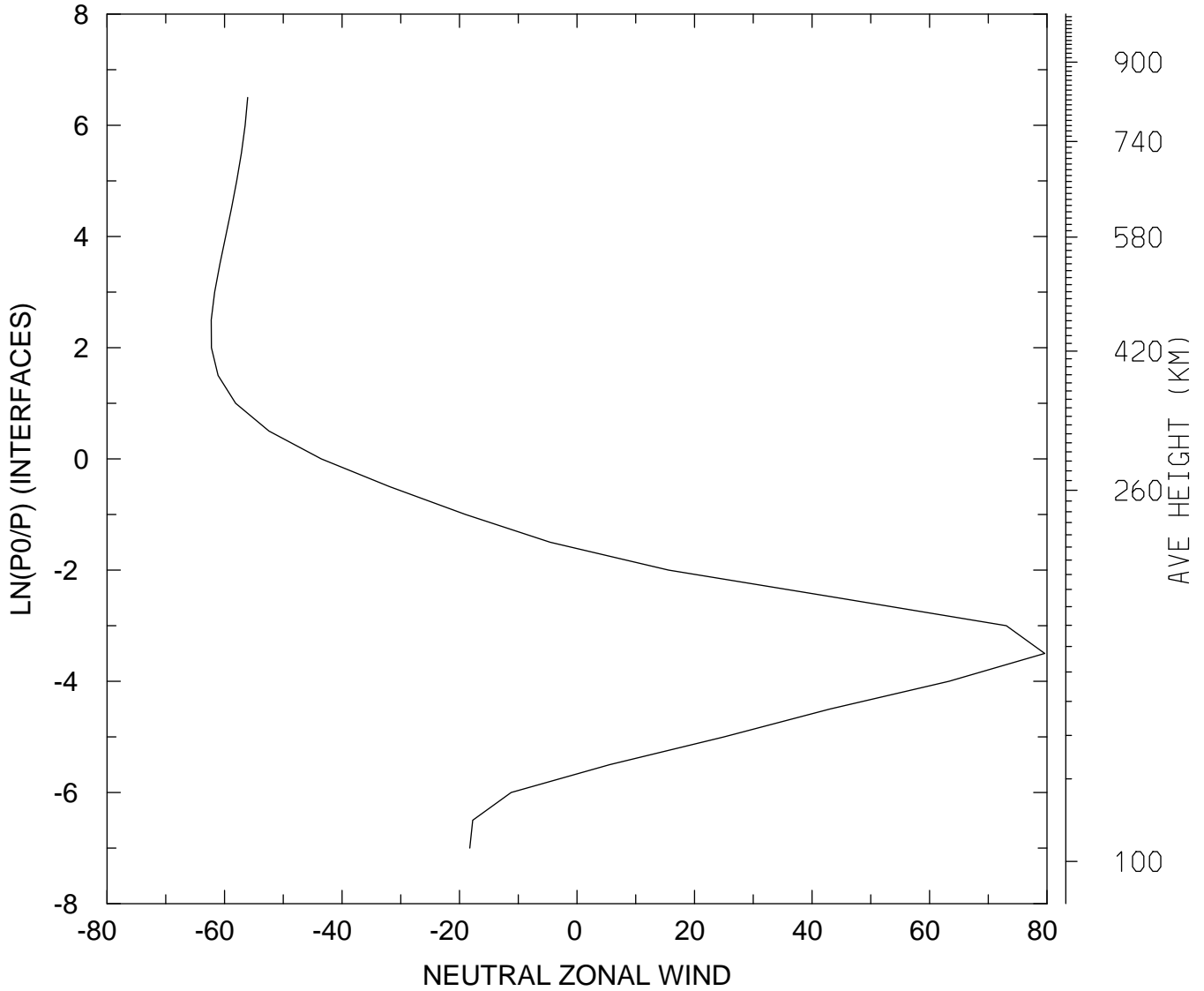
MIN,MAX= -1.9160E+02 8.1023E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



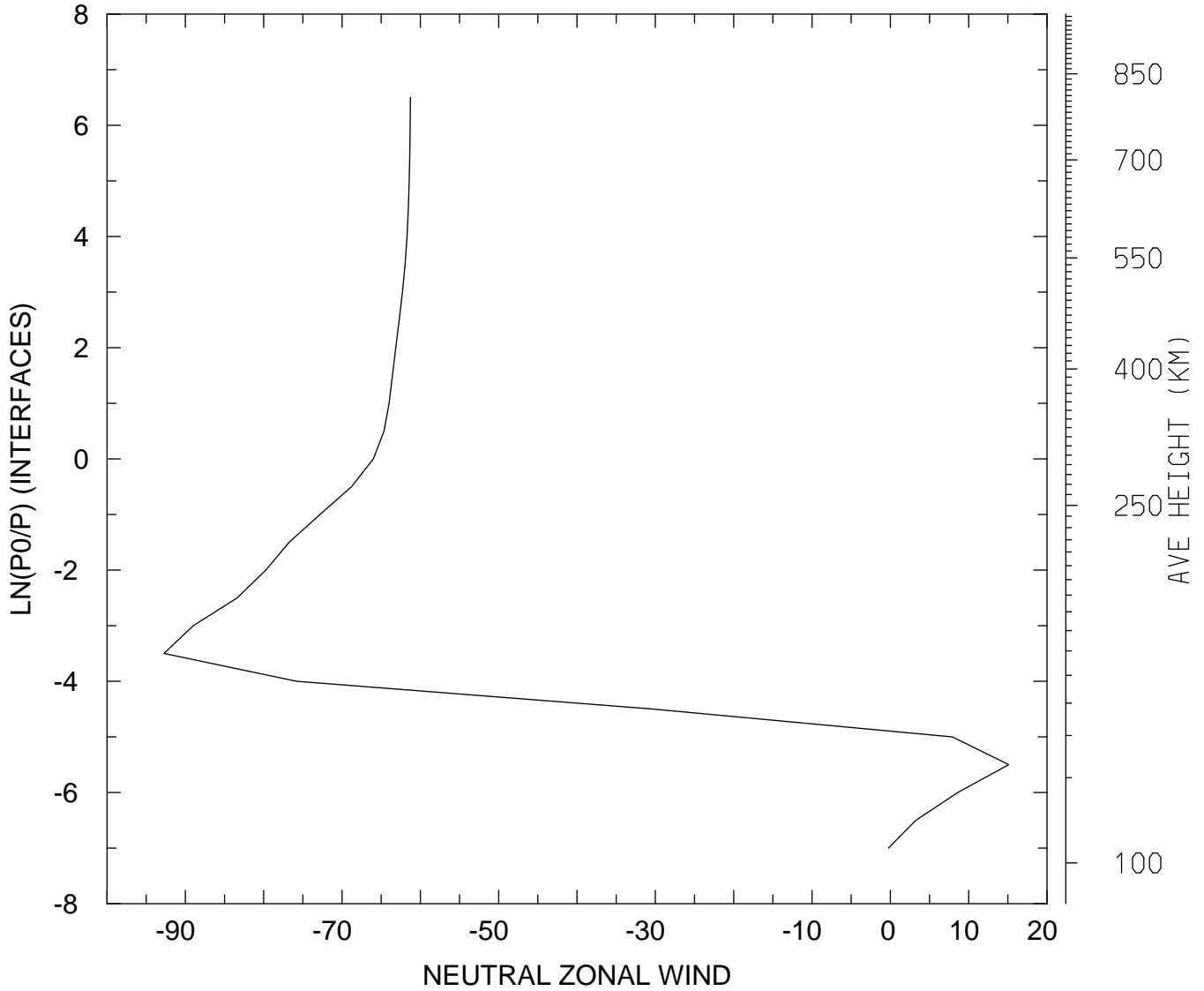
MIN,MAX= -3.2836E+02 2.5661E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



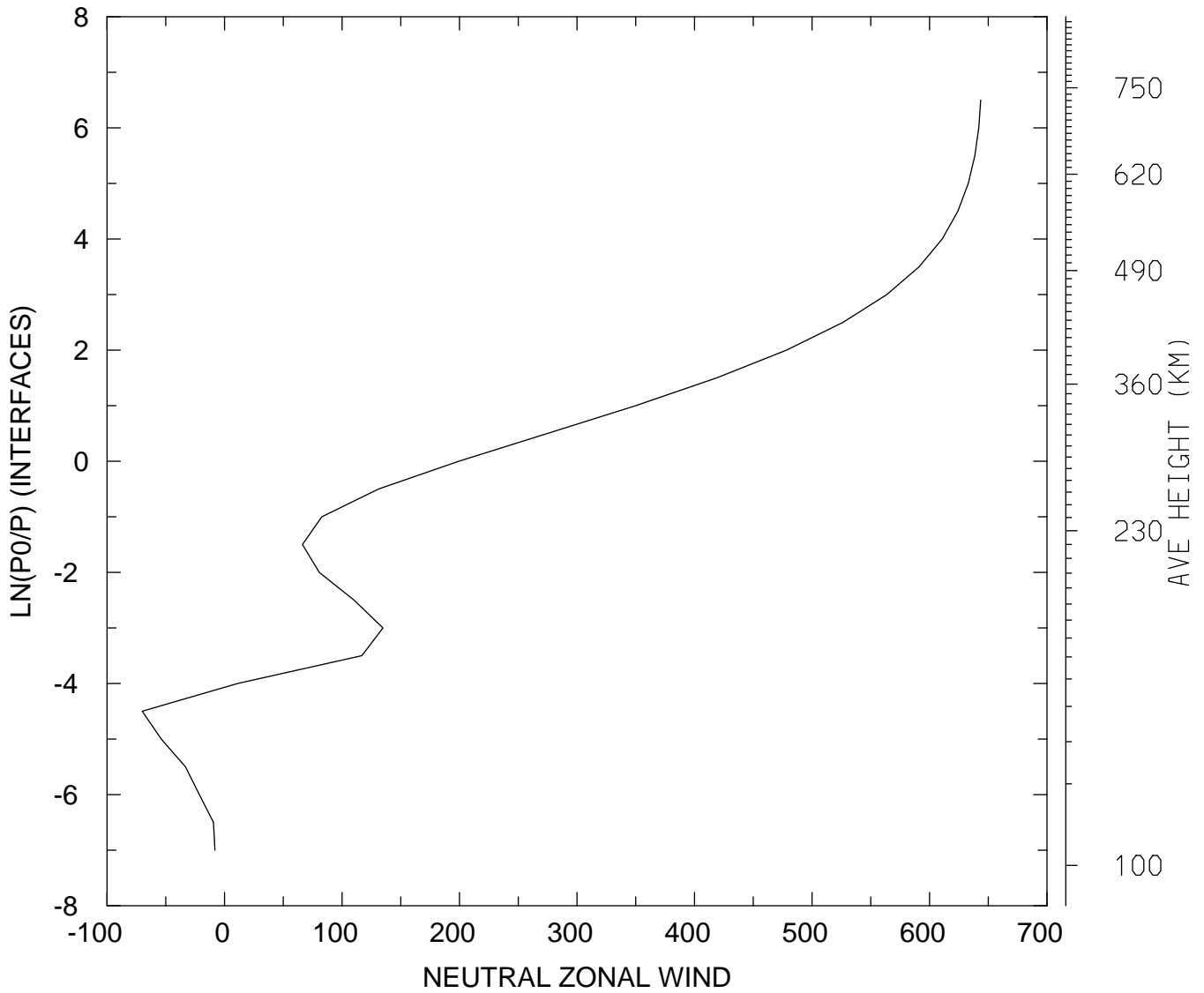
MIN,MAX= -6.2264E+01 7.9614E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



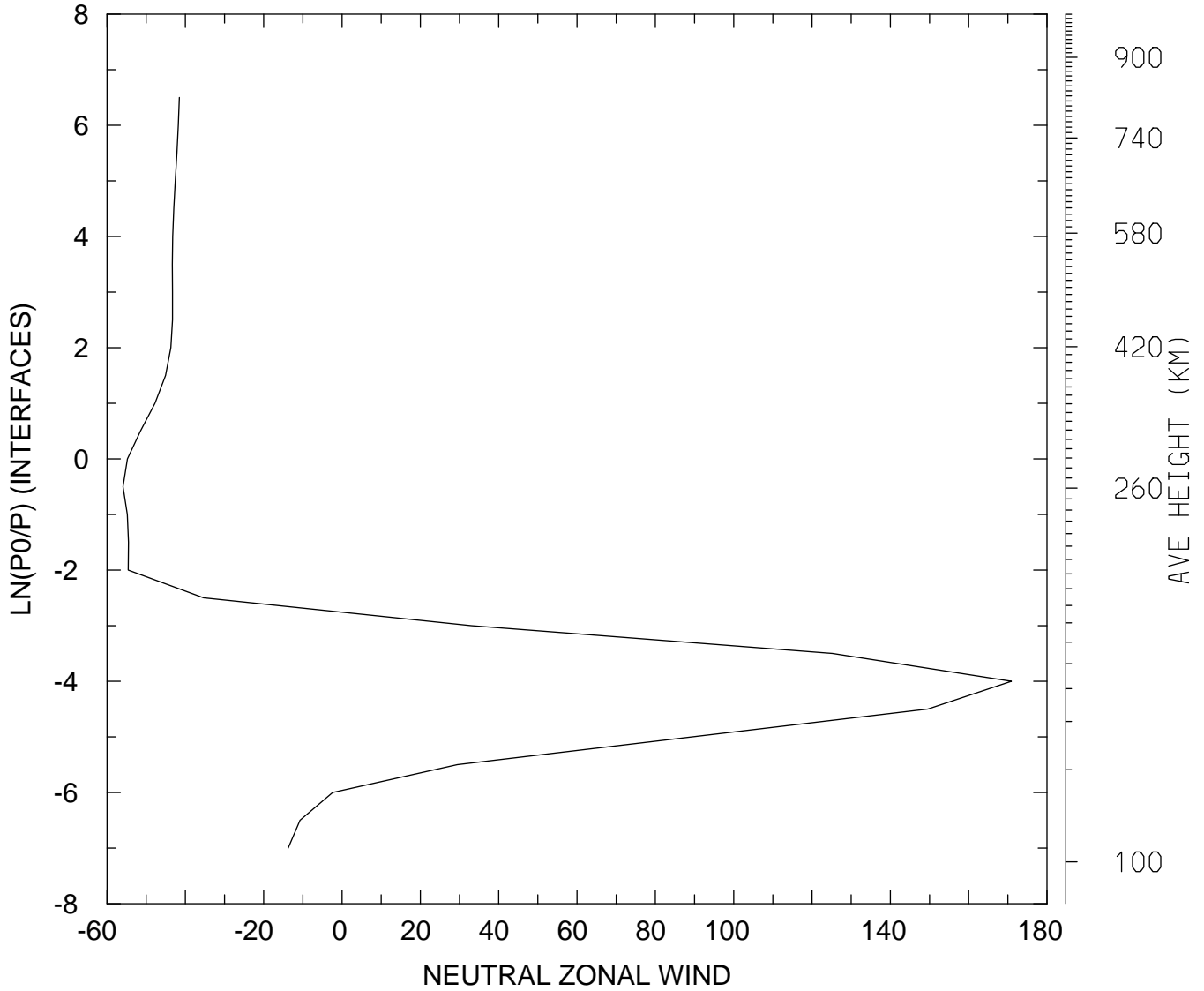
MIN,MAX= -9.2734E+01 1.5119E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



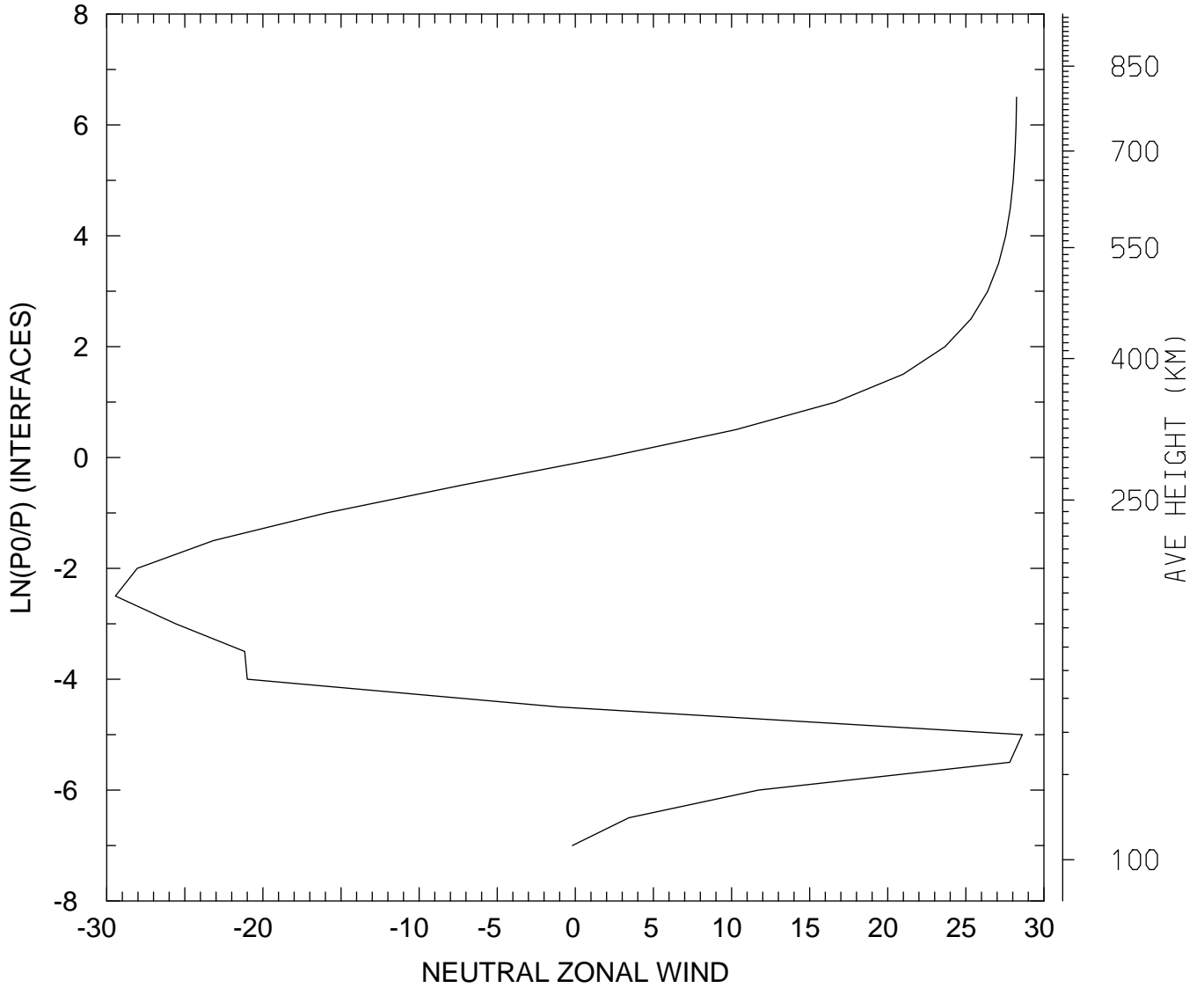
MIN,MAX= -7.0020E+01 6.4359E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



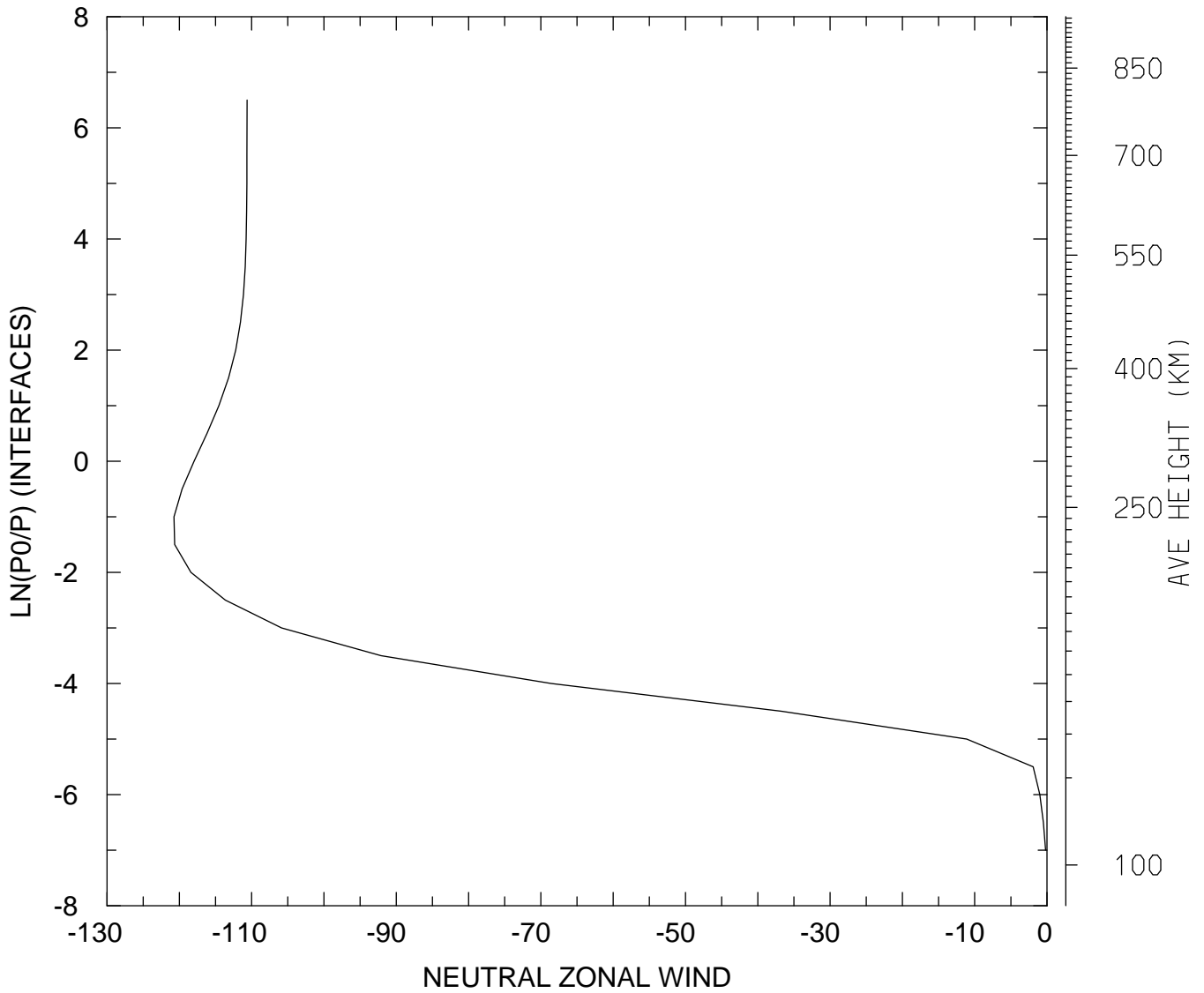
MIN,MAX= -5.5932E+01 1.7091E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



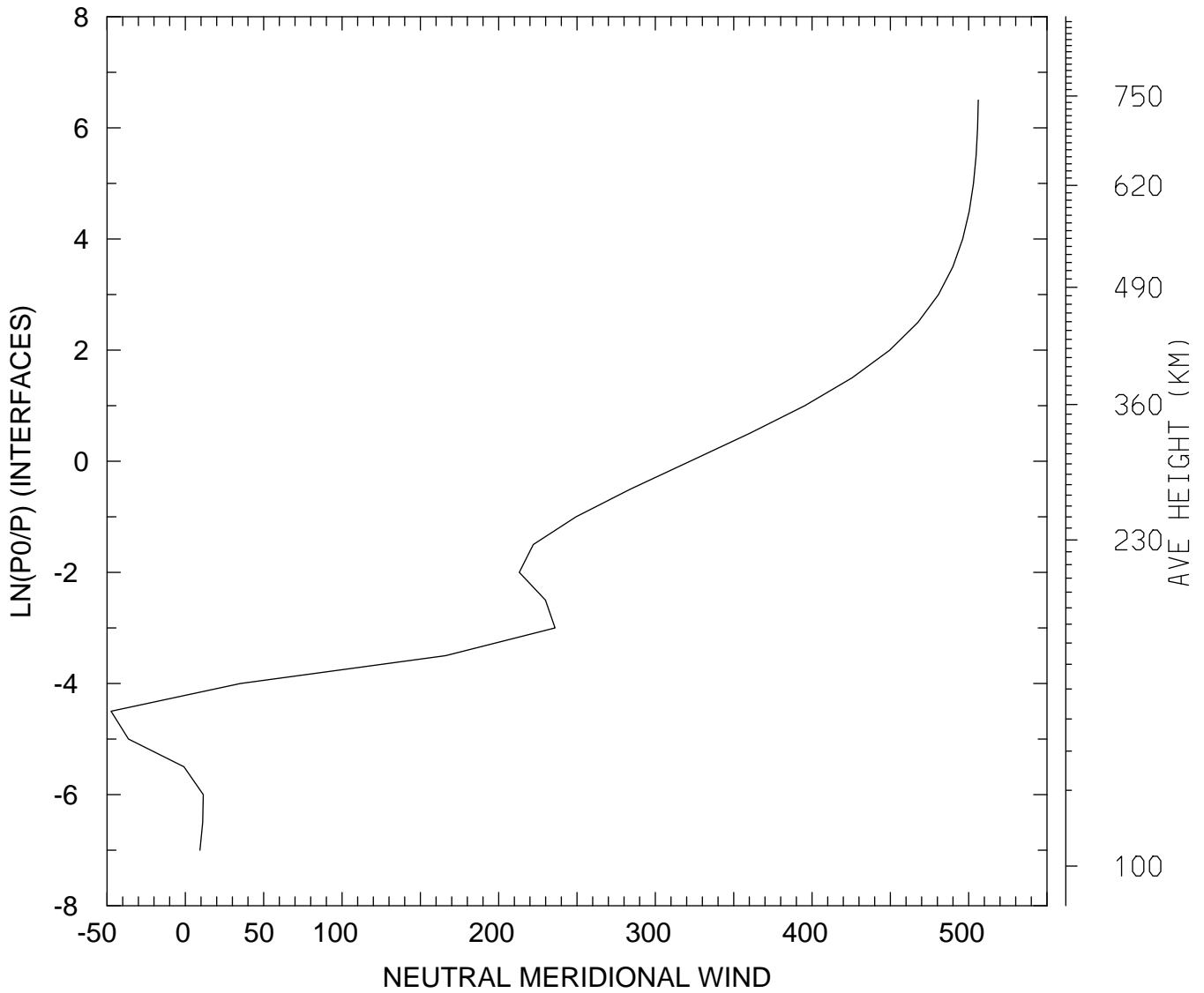
MIN,MAX= -2.9446E+01 2.8612E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



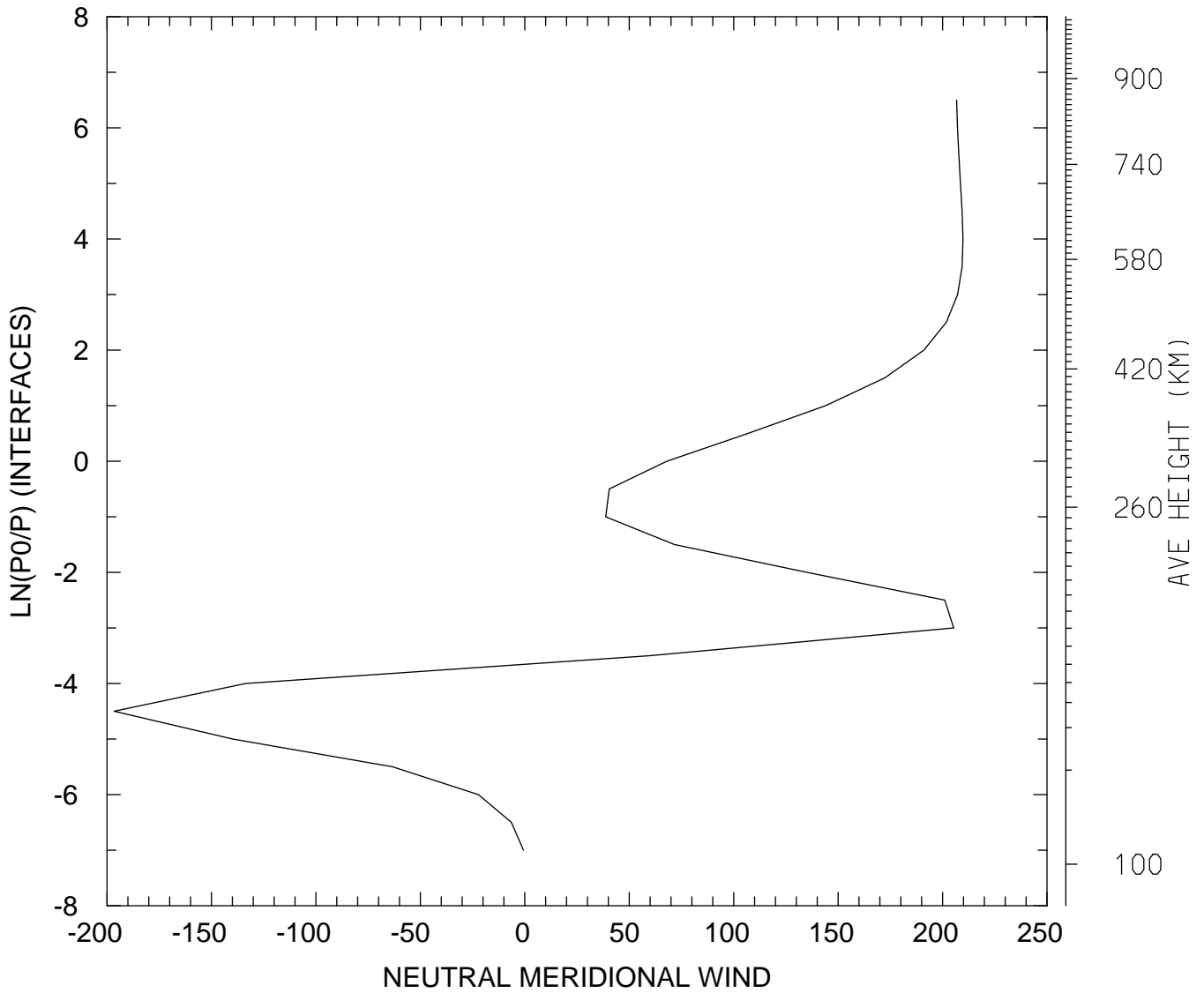
MIN,MAX= -1.2075E+02 -1.9762E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



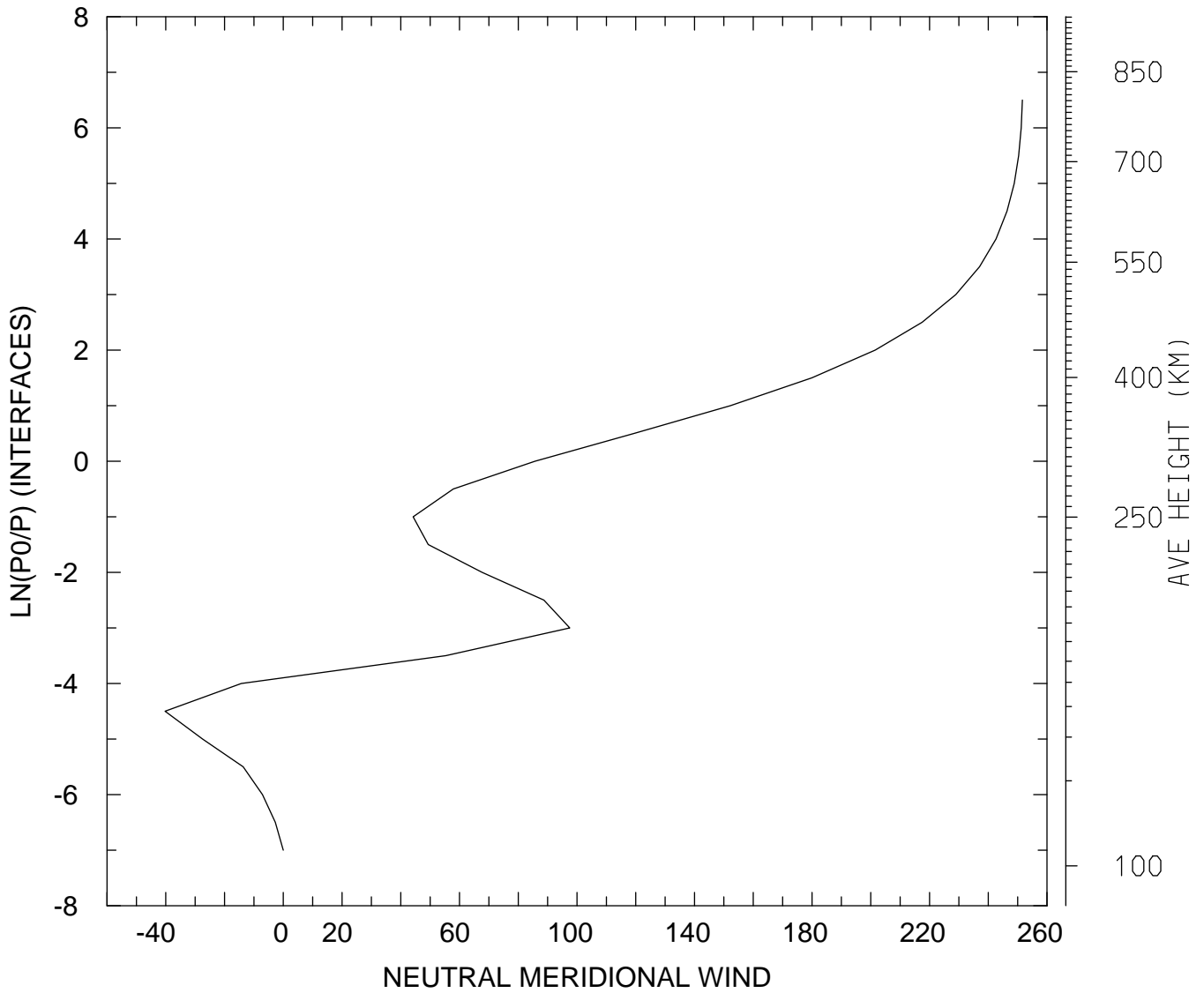
MIN,MAX= -4.7424E+01 5.0615E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



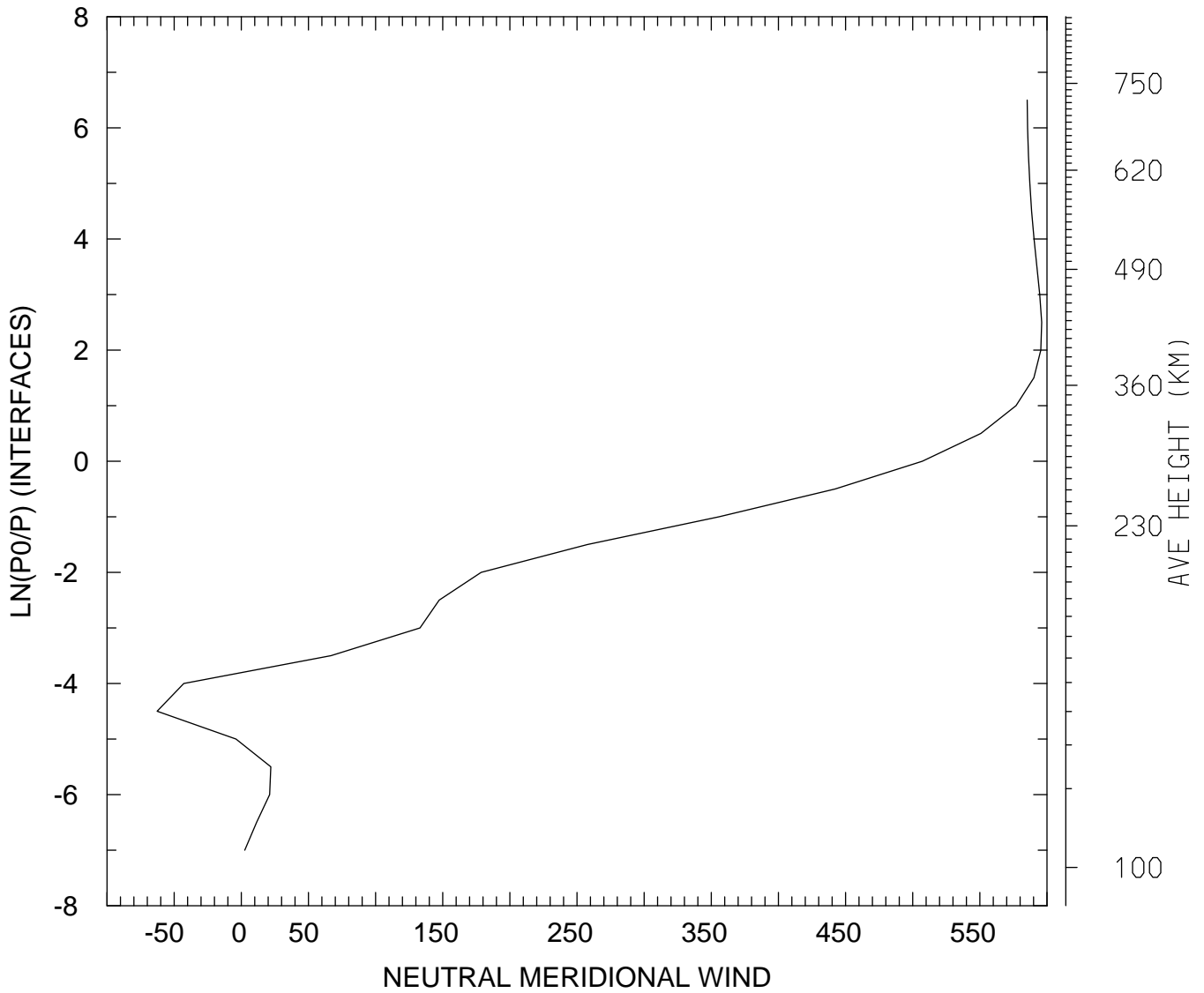
MIN,MAX= -1.9659E+02 2.0977E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



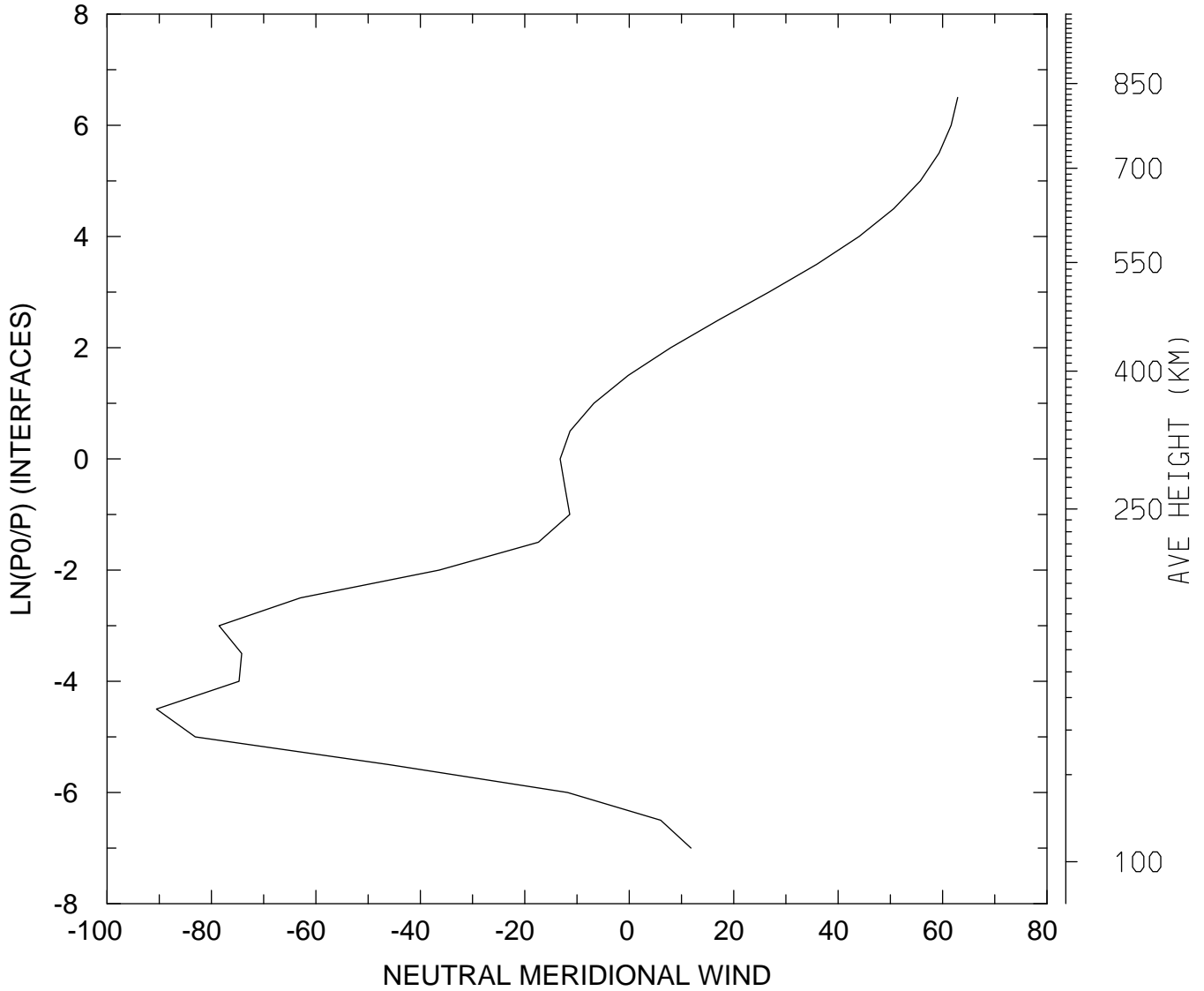
MIN,MAX= -4.0260E+01 2.5161E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



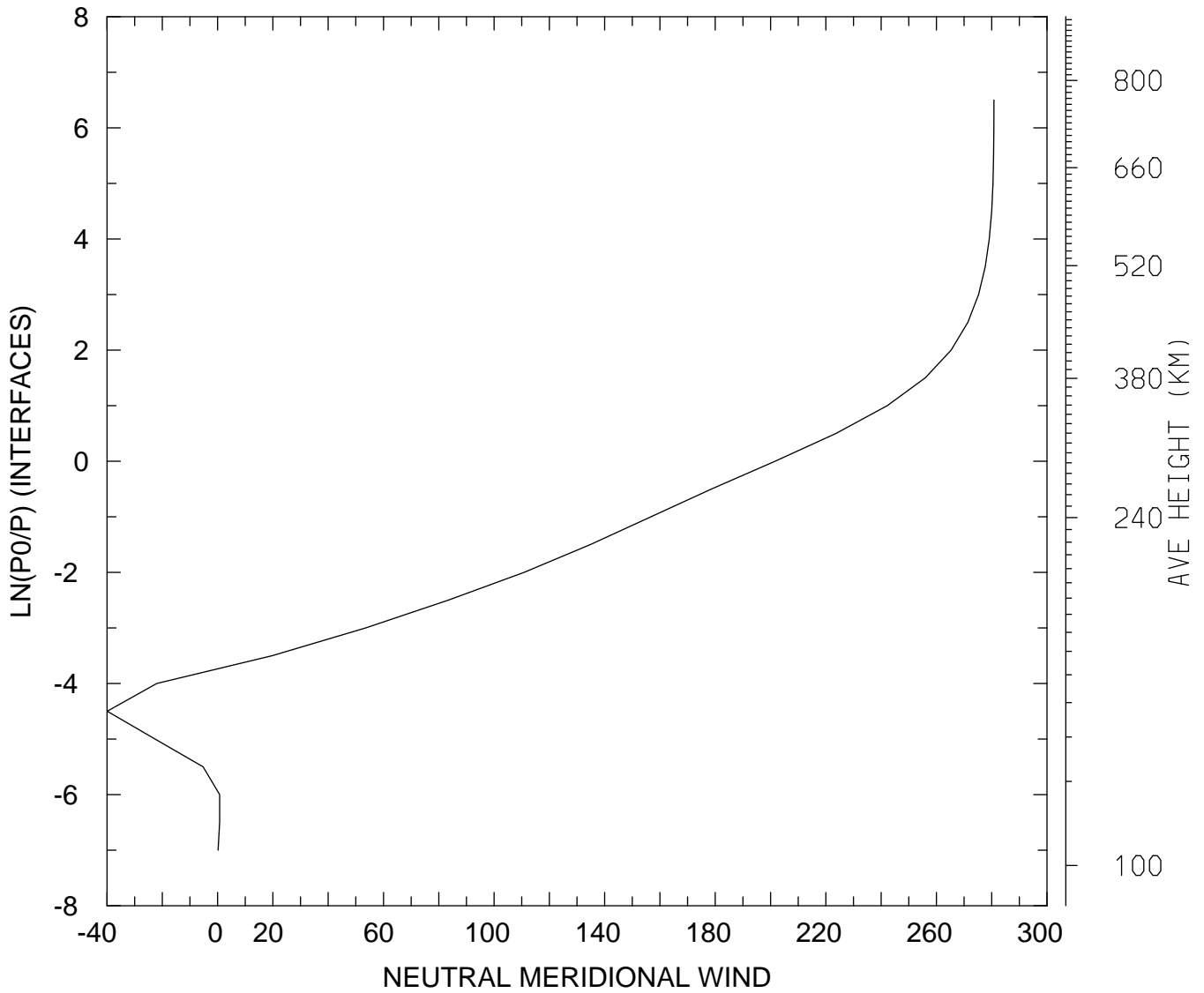
MIN,MAX= -6.2680E+01 5.9602E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



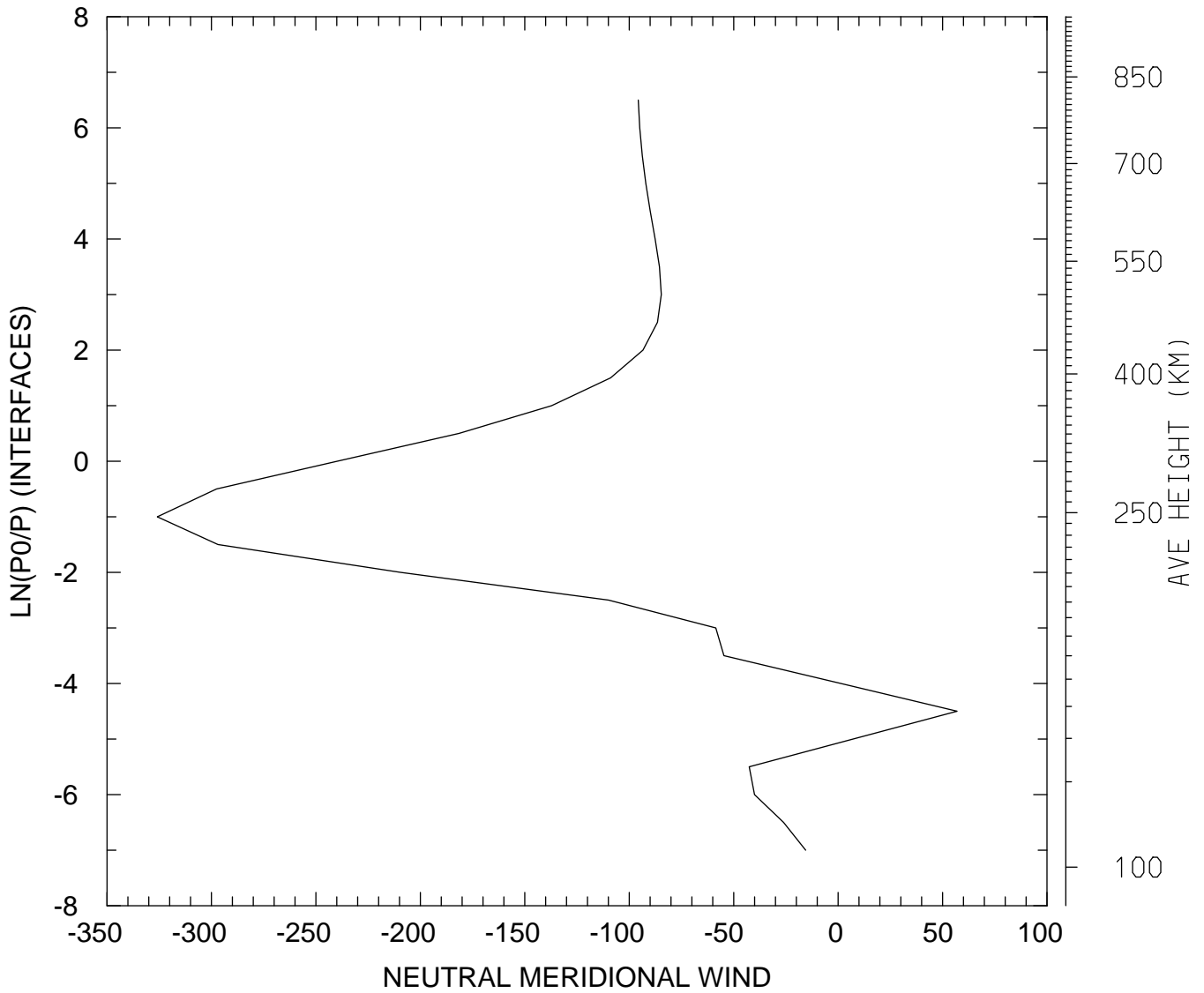
MIN,MAX= -9.0542E+01 6.2892E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



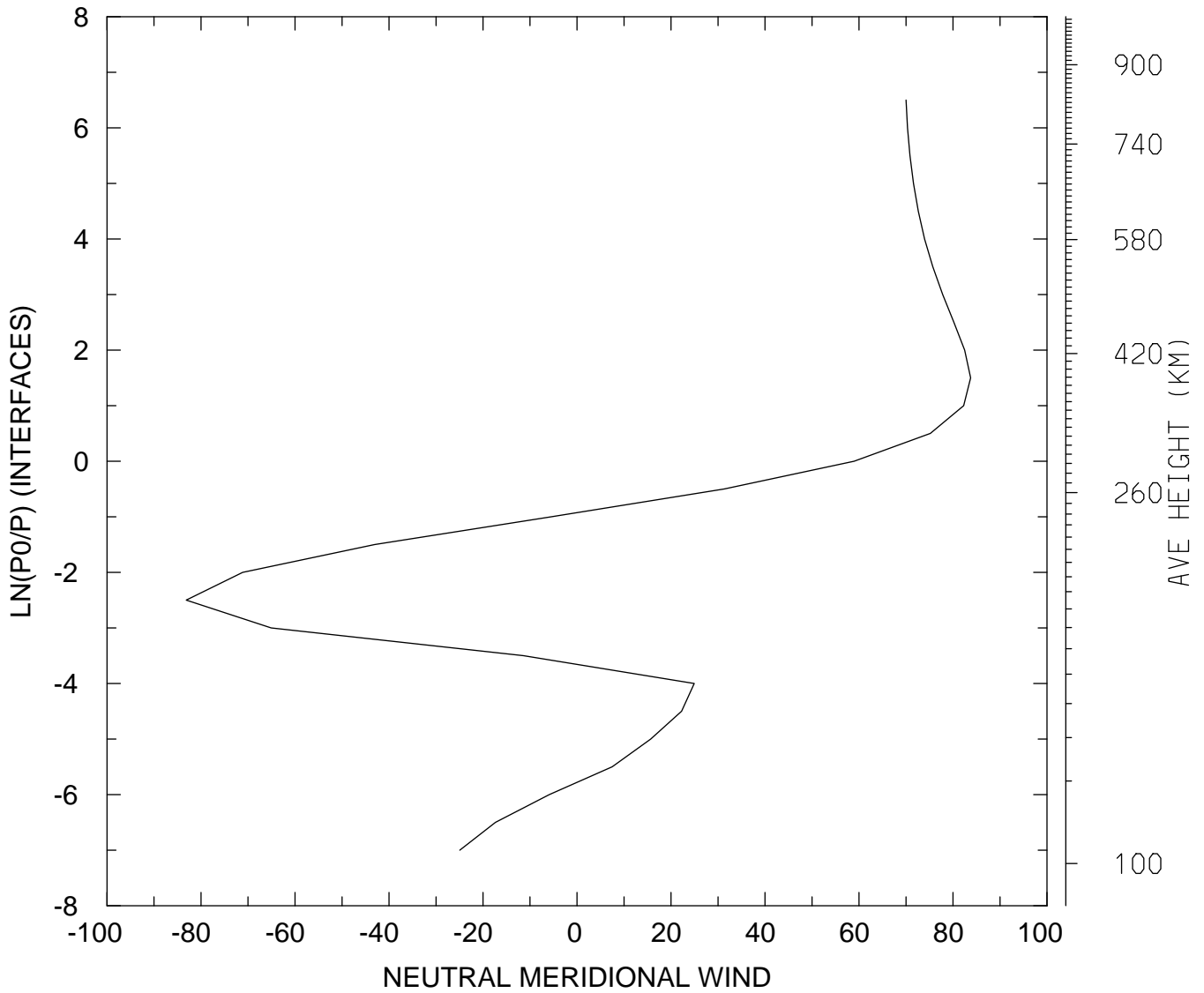
MIN,MAX= -3.9911E+01 2.8080E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



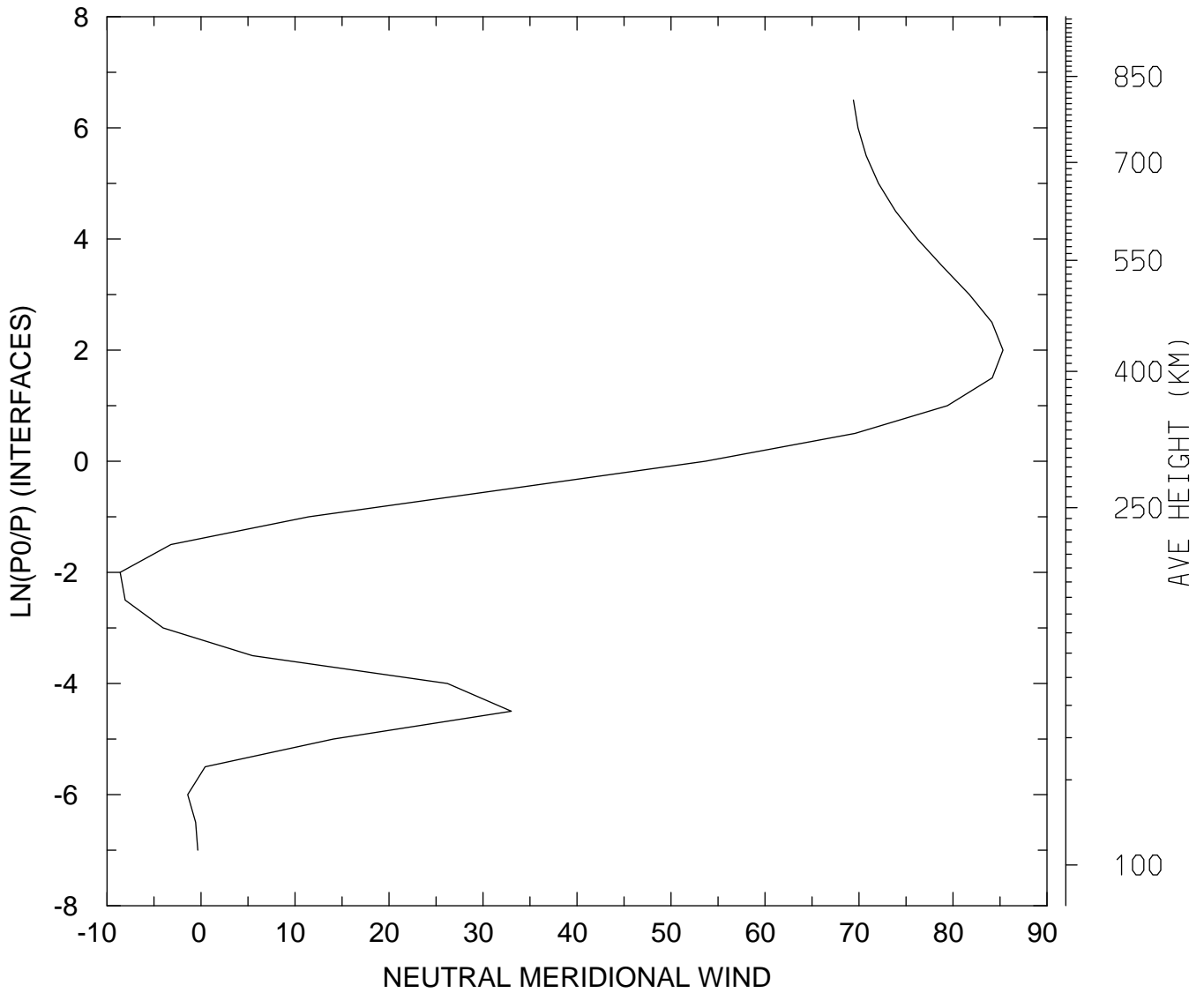
MIN,MAX= -3.2592E+02 5.6951E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



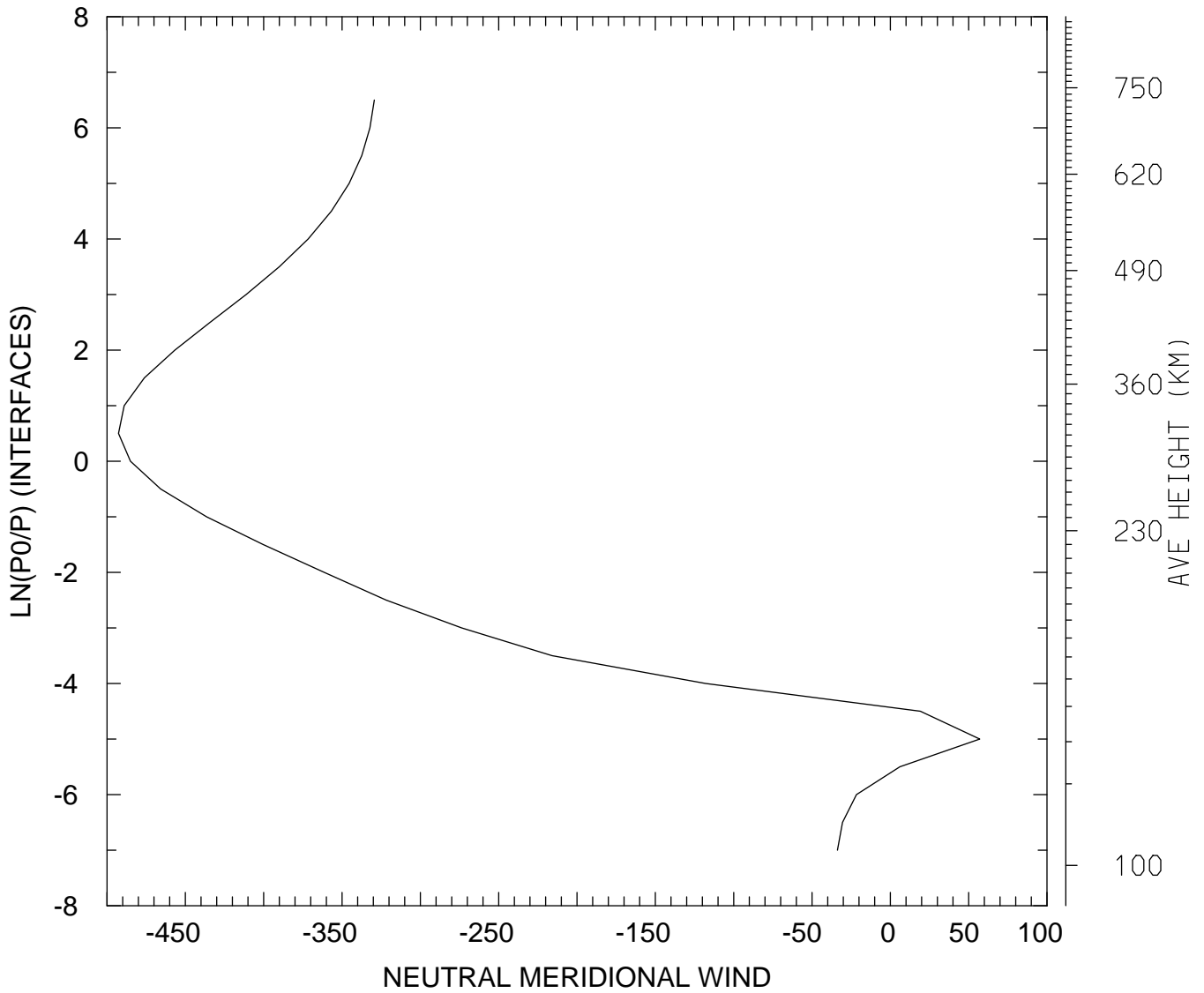
MIN,MAX= -8.3147E+01 8.3748E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



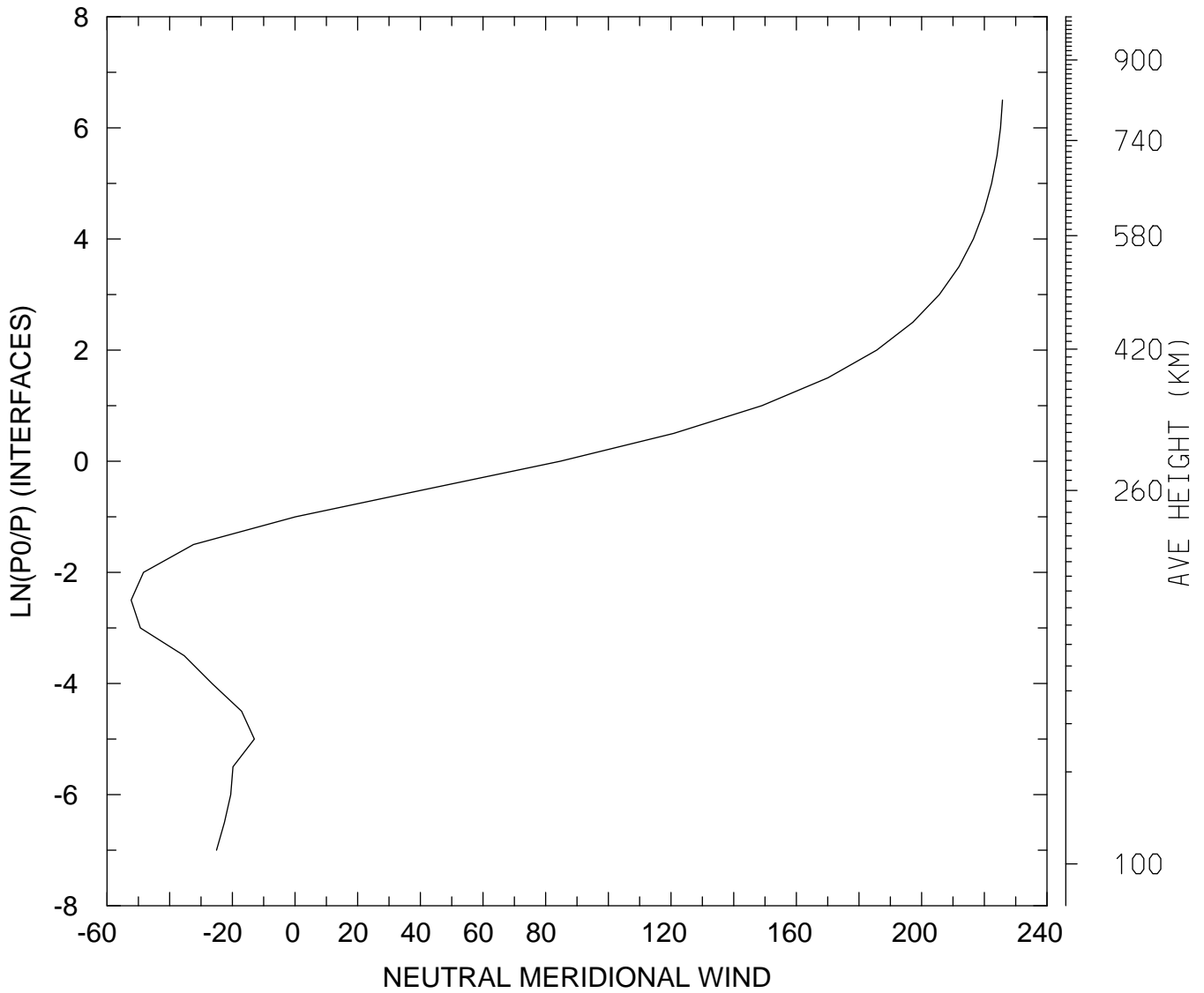
MIN,MAX= -8.5974E+00 8.5317E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



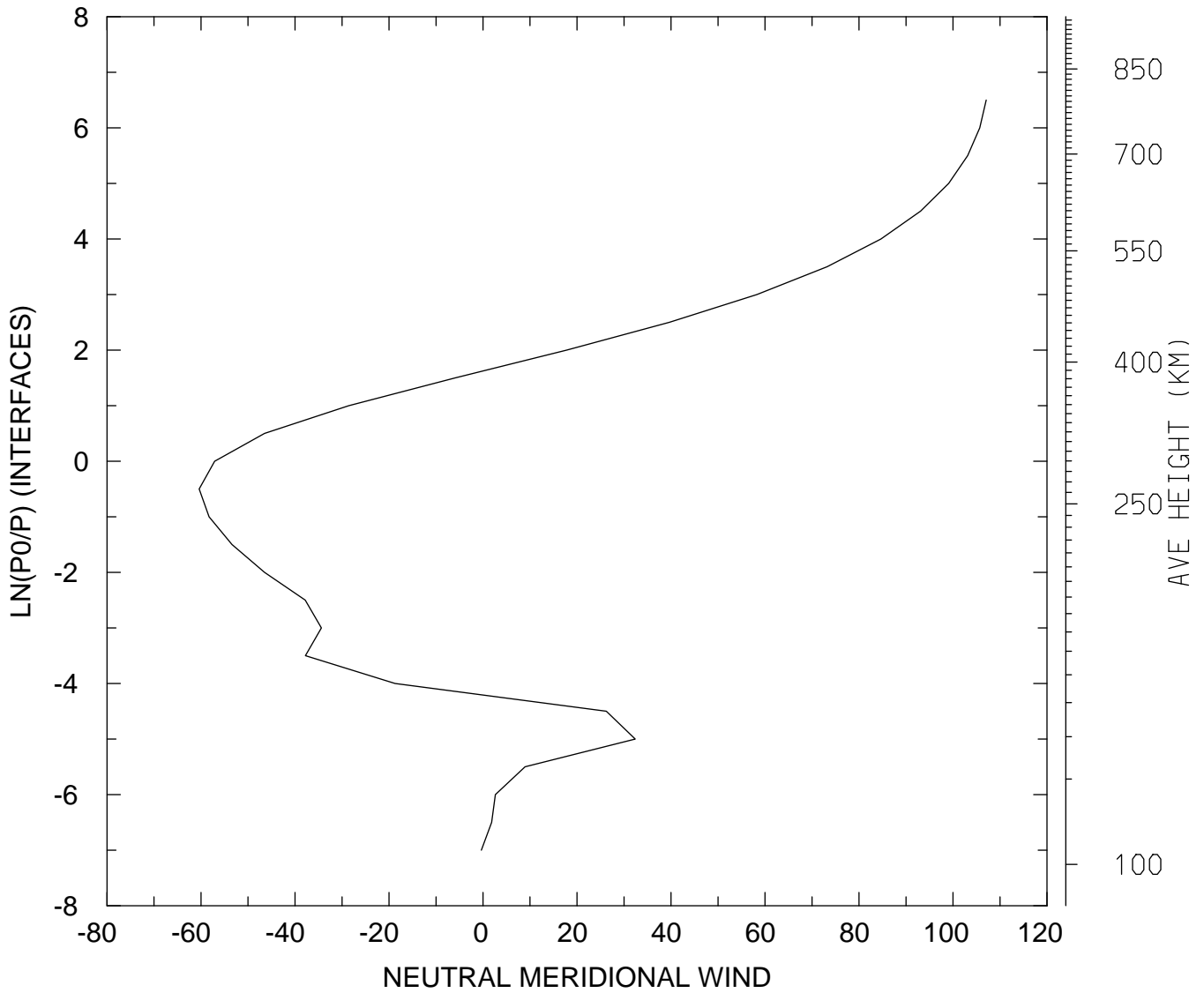
MIN,MAX= -4.9264E+02 5.7045E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



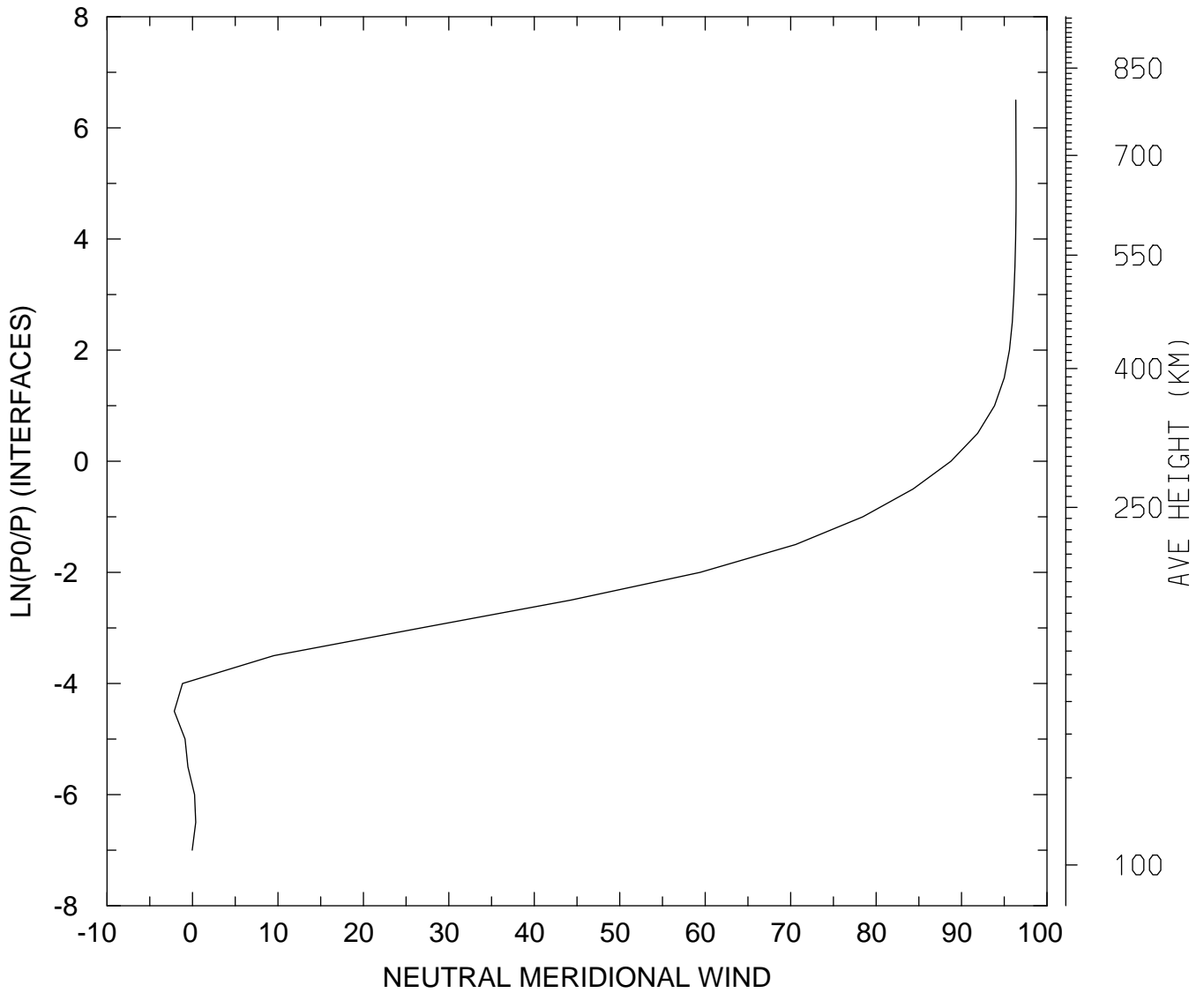
MIN,MAX= -5.2291E+01 2.2579E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



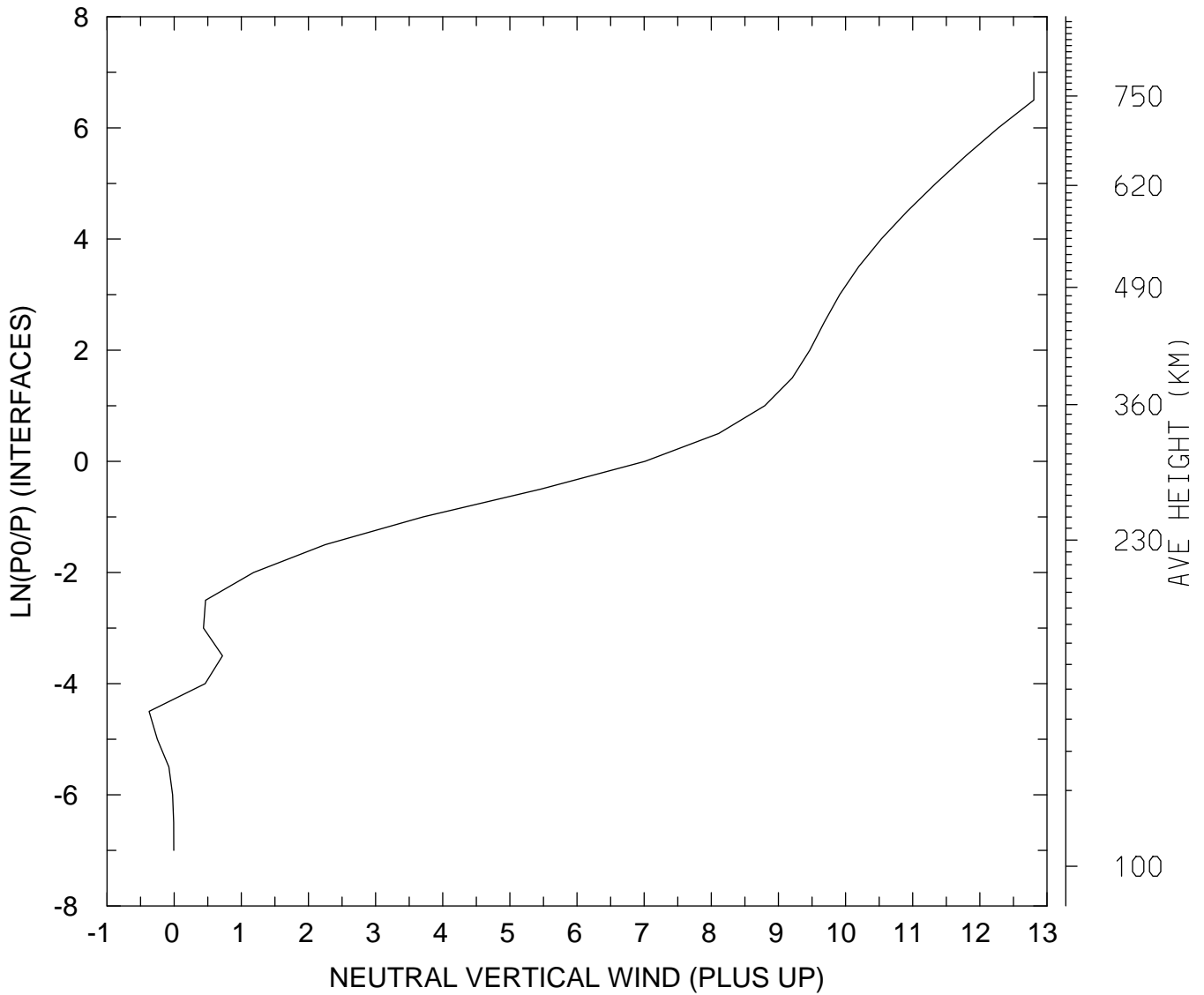
MIN,MAX= -6.0398E+01 1.0707E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



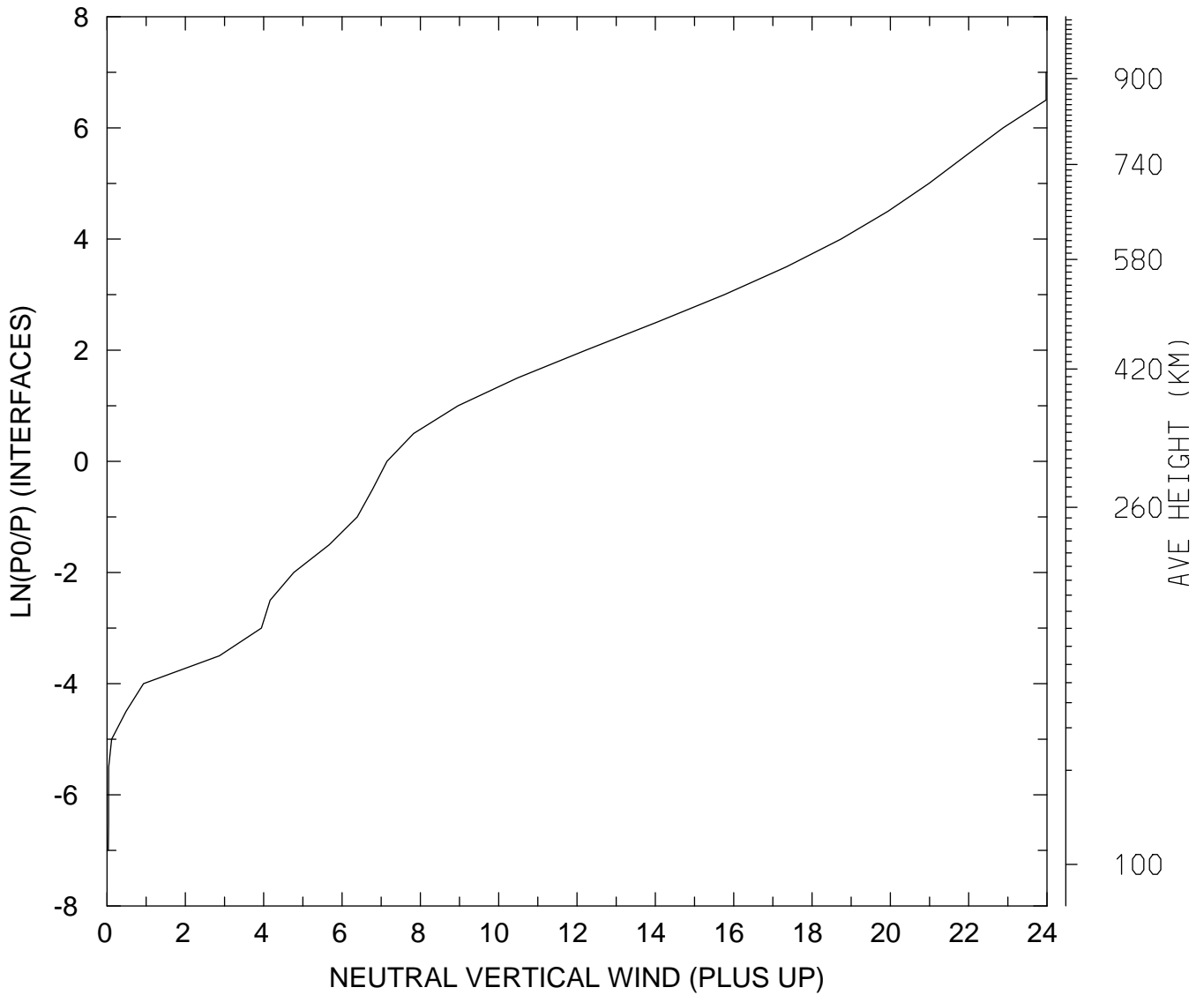
MIN,MAX= -2.1263E+00 9.6380E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



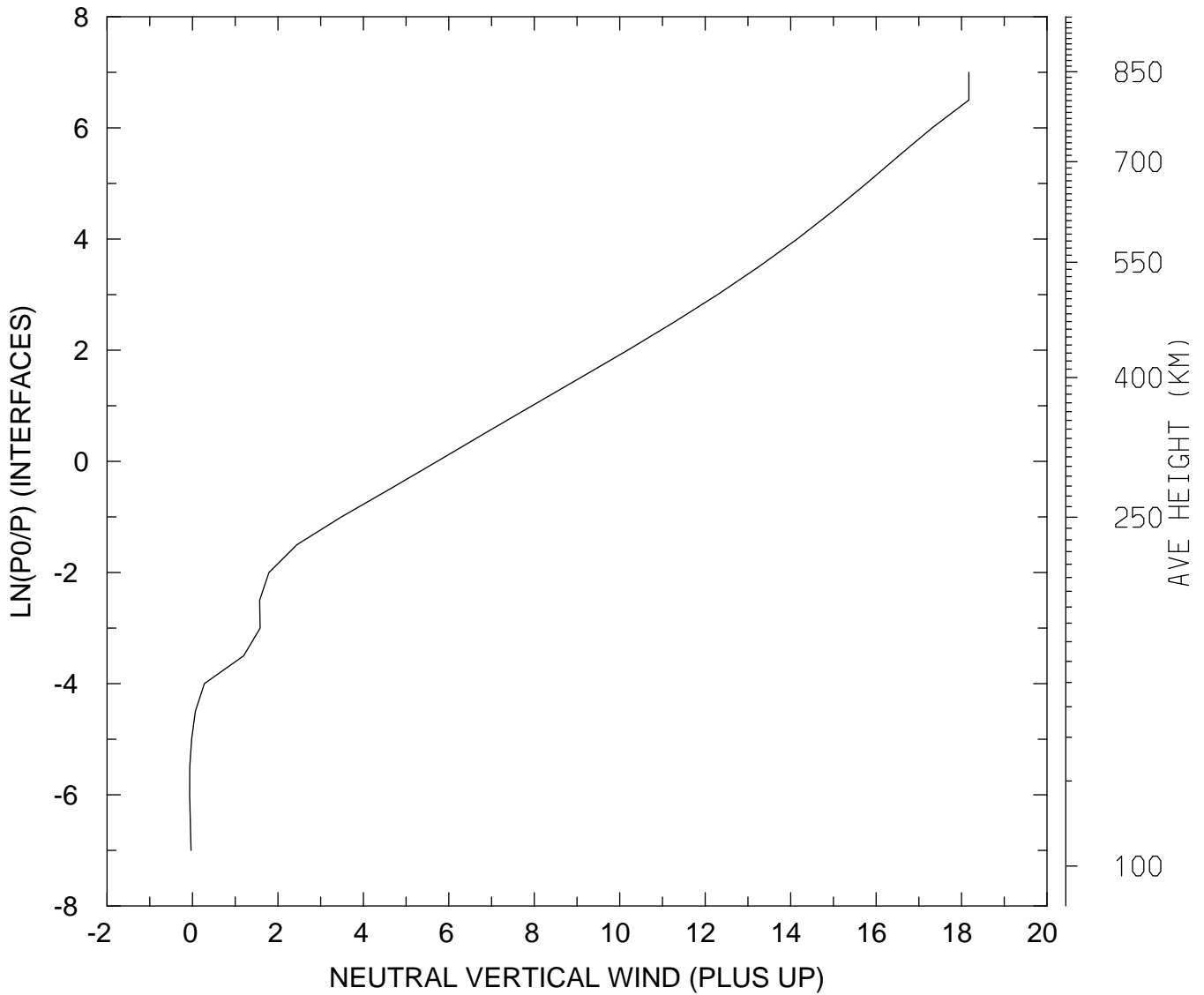
MIN,MAX= -3.7292E-01 1.2804E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



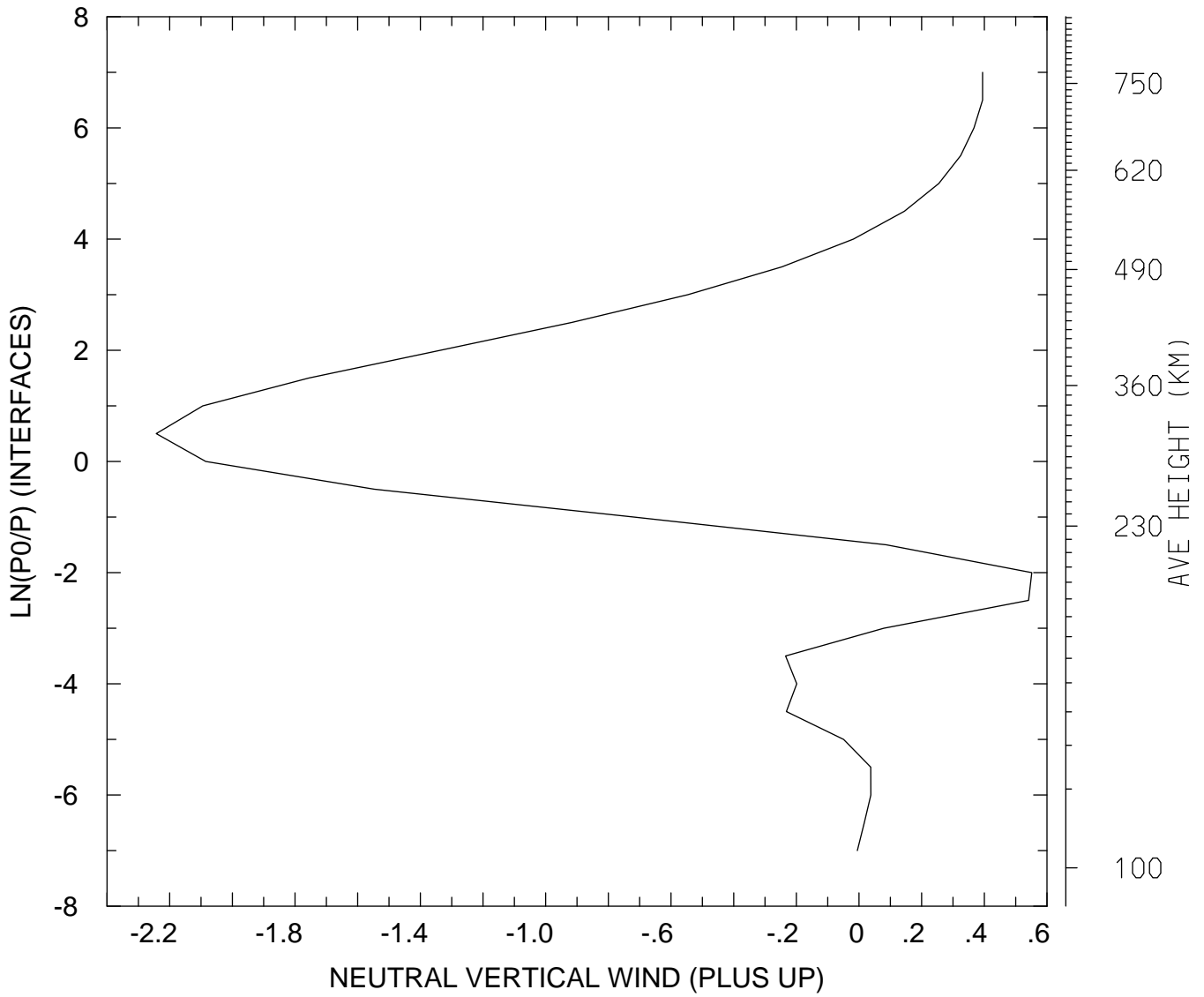
MIN,MAX= 3.4183E-02 2.3978E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



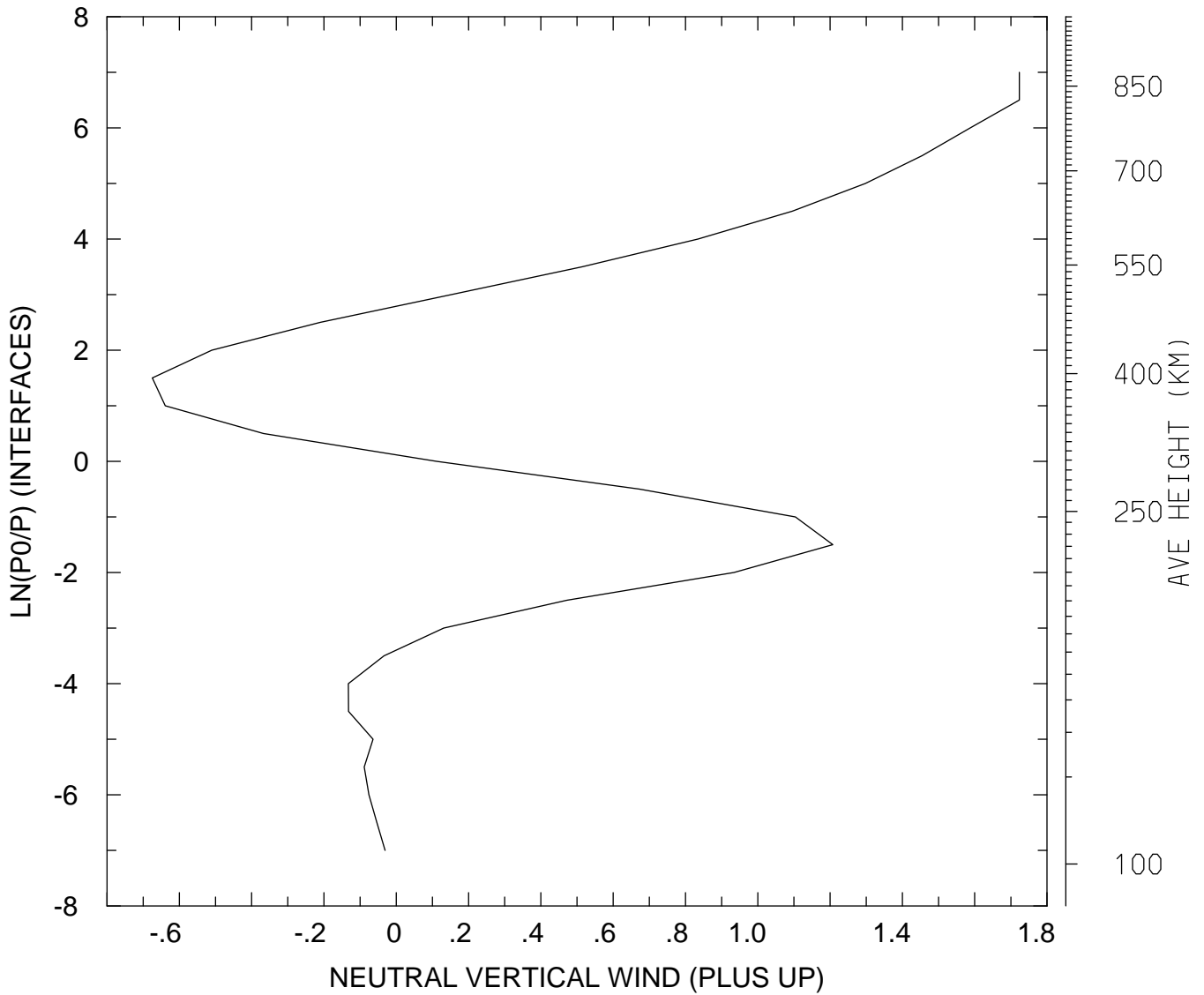
MIN,MAX= -6.6551E-02 1.8171E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



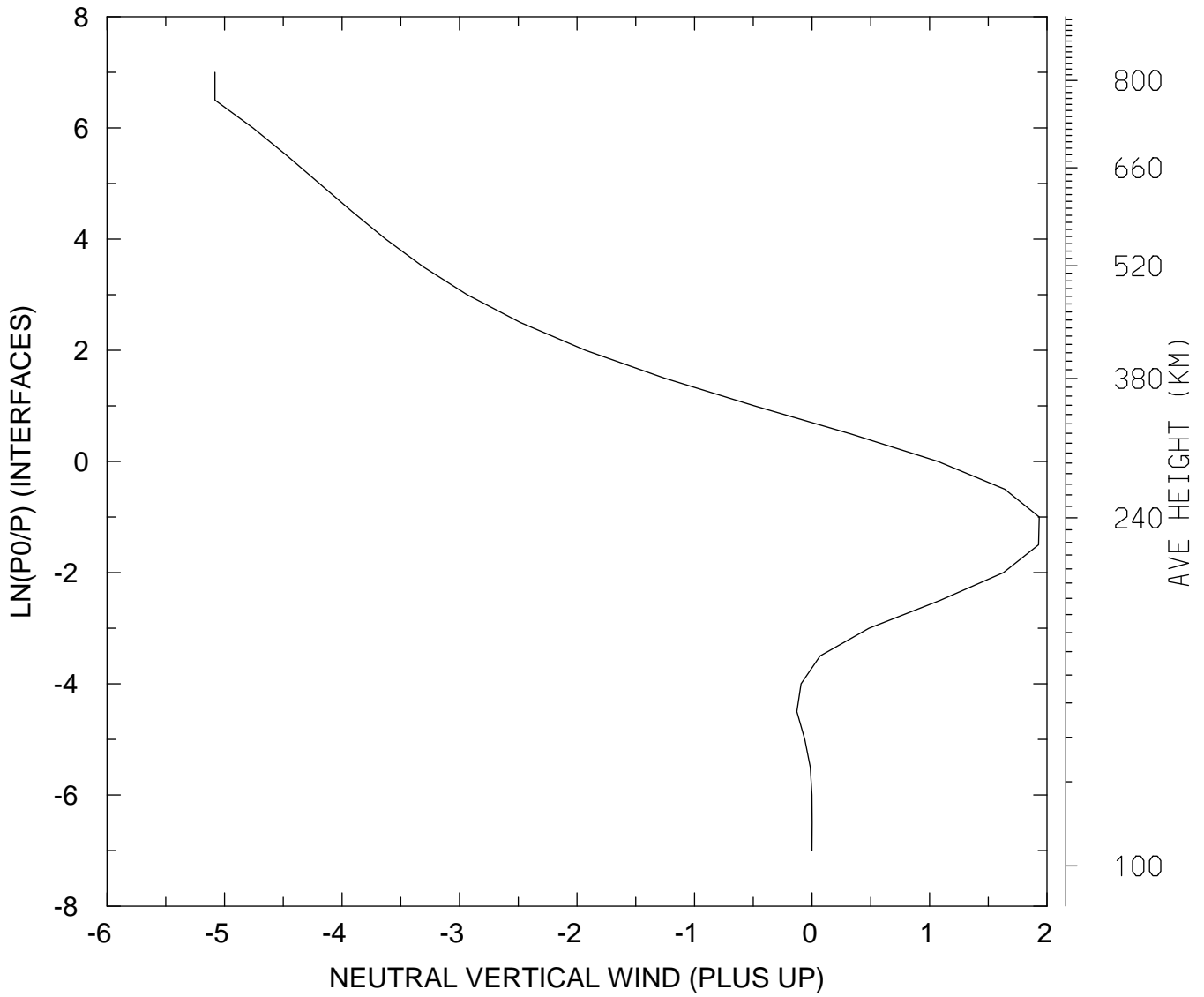
MIN,MAX= -2.2430E+00 5.5160E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



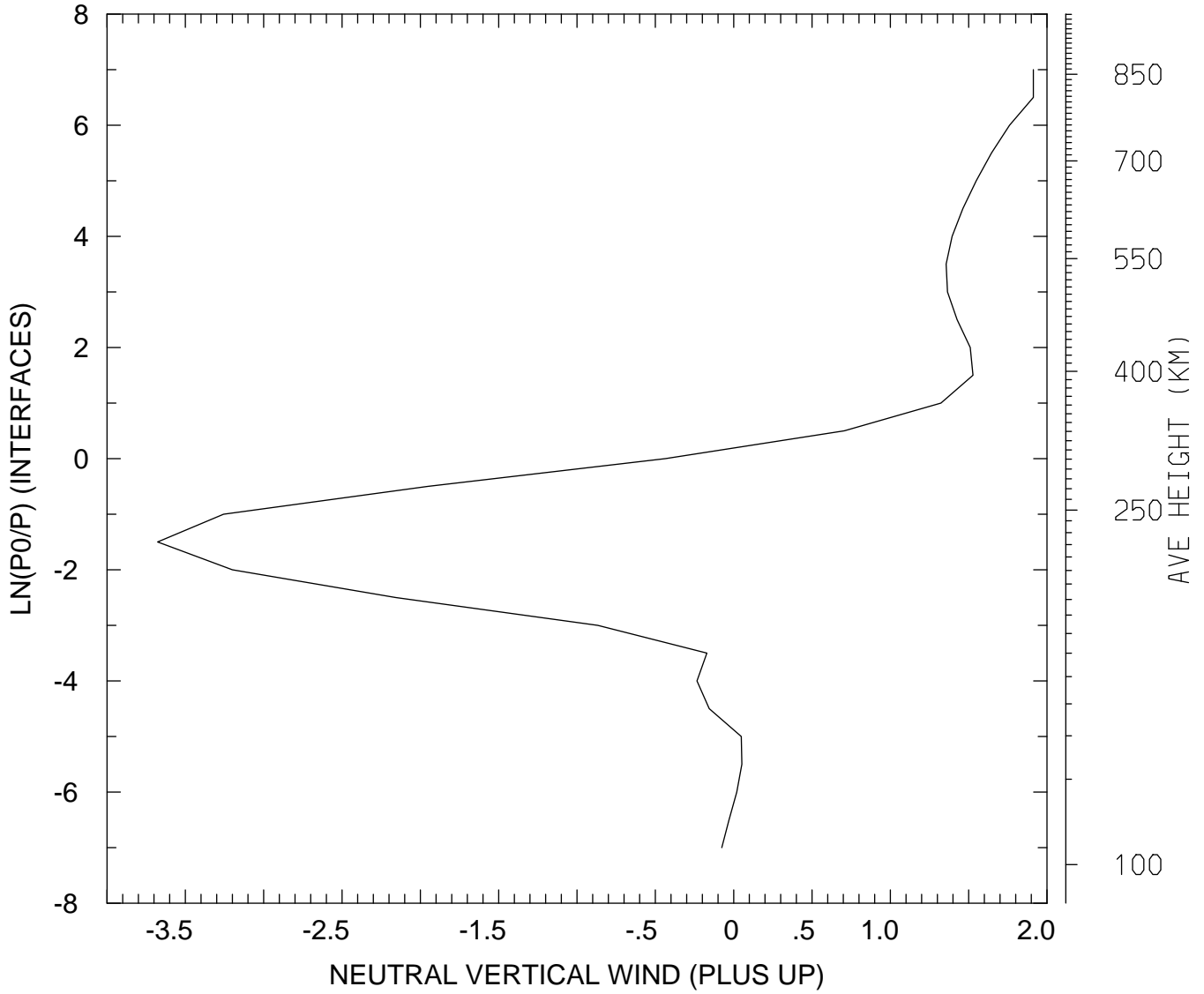
MIN,MAX= -6.7473E-01 1.7234E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



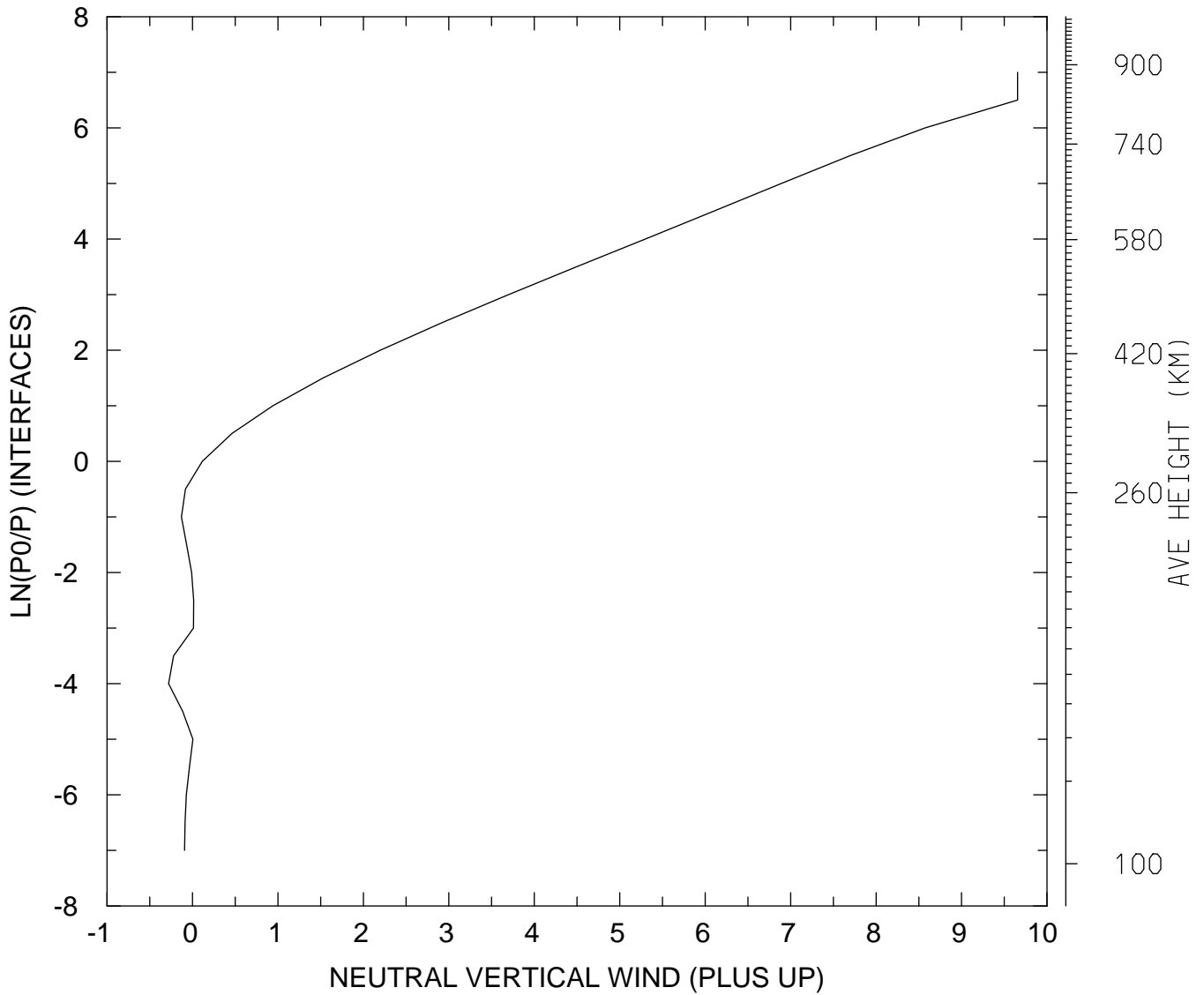
MIN,MAX= -5.0816E+00 1.9342E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



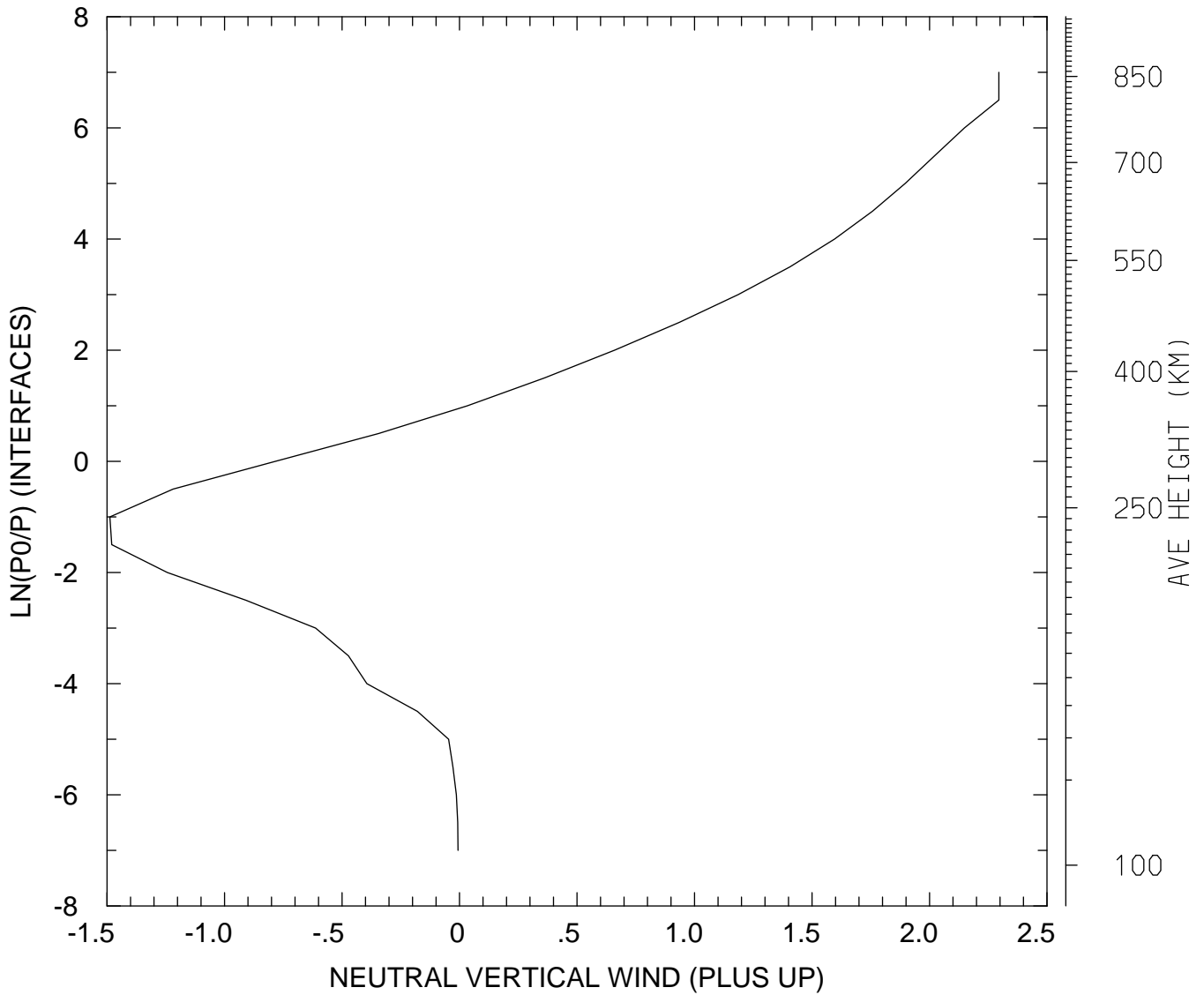
MIN,MAX= -3.6773E+00 1.9127E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



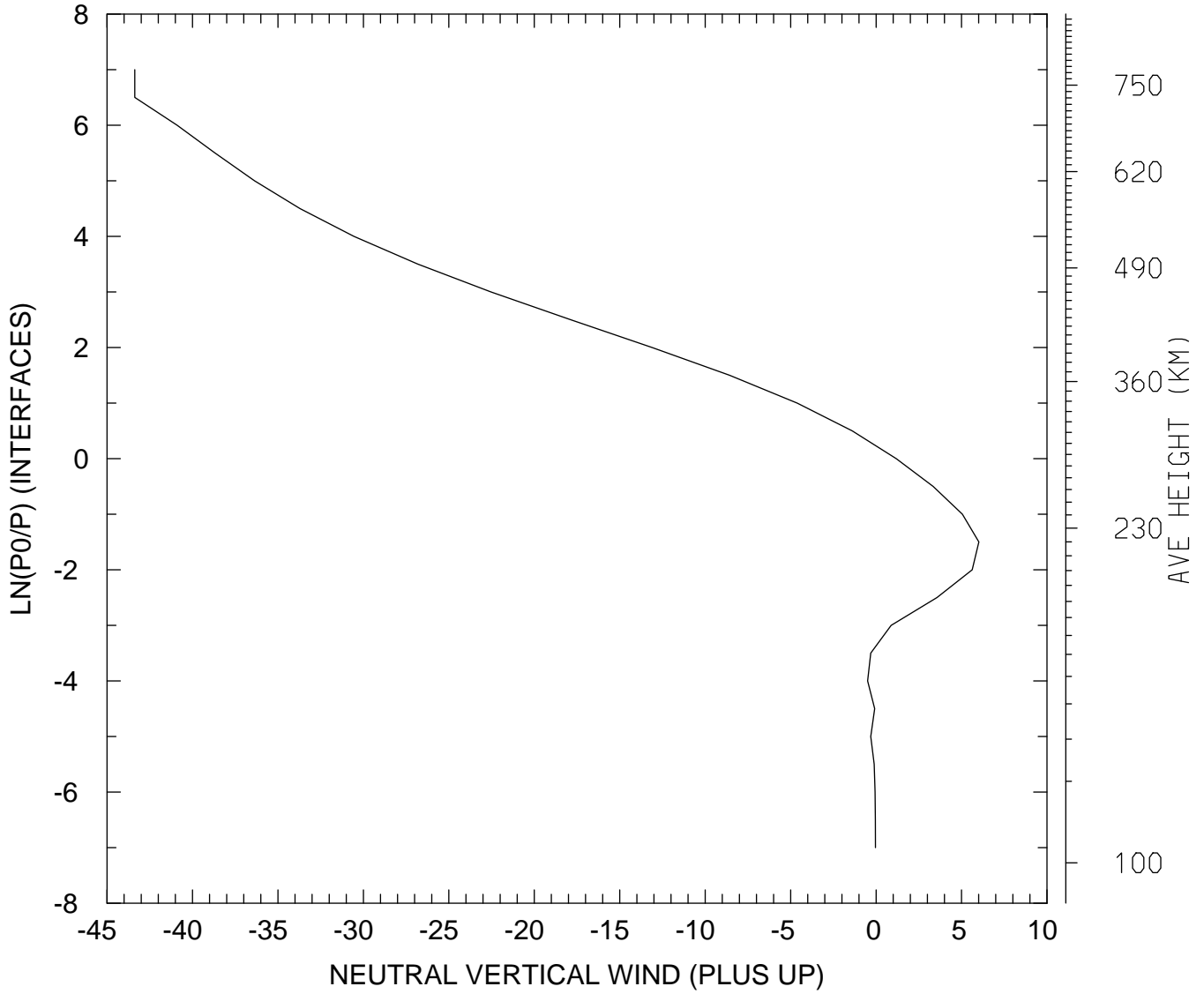
MIN,MAX= -2.7919E-01 9.6558E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



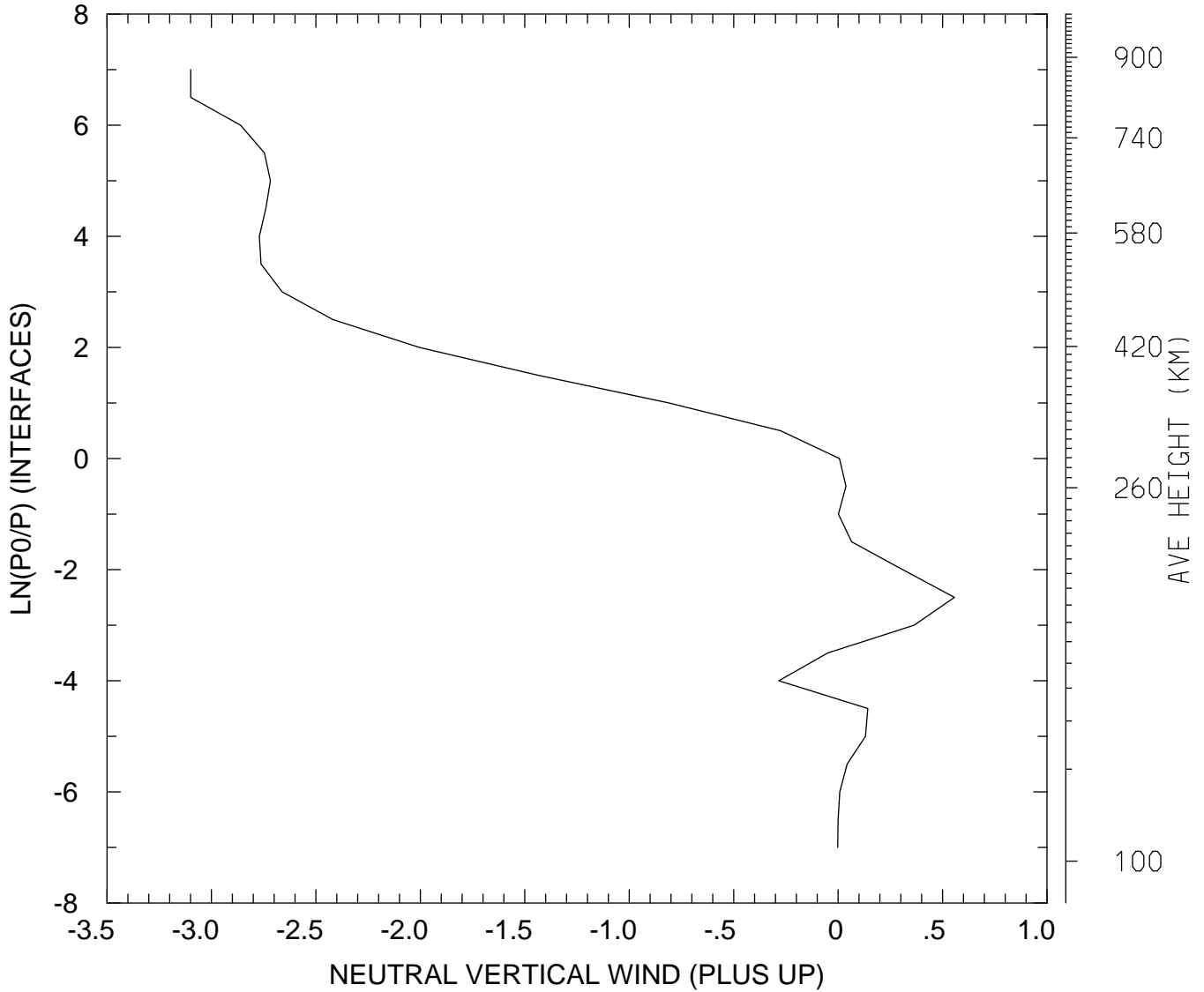
MIN,MAX= -1.4877E+00 2.2951E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



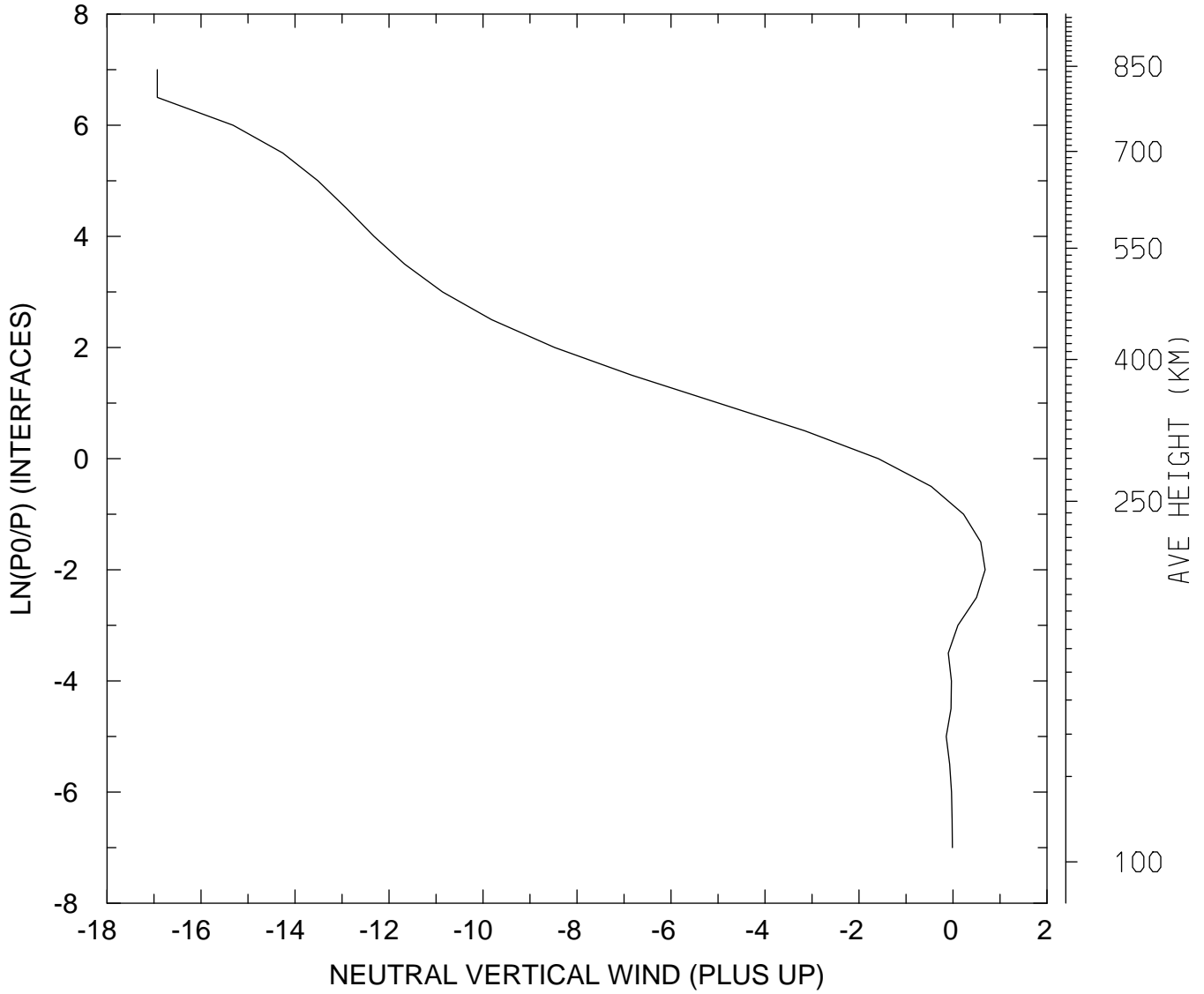
MIN,MAX= -4.3379E+01 6.0138E+00
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



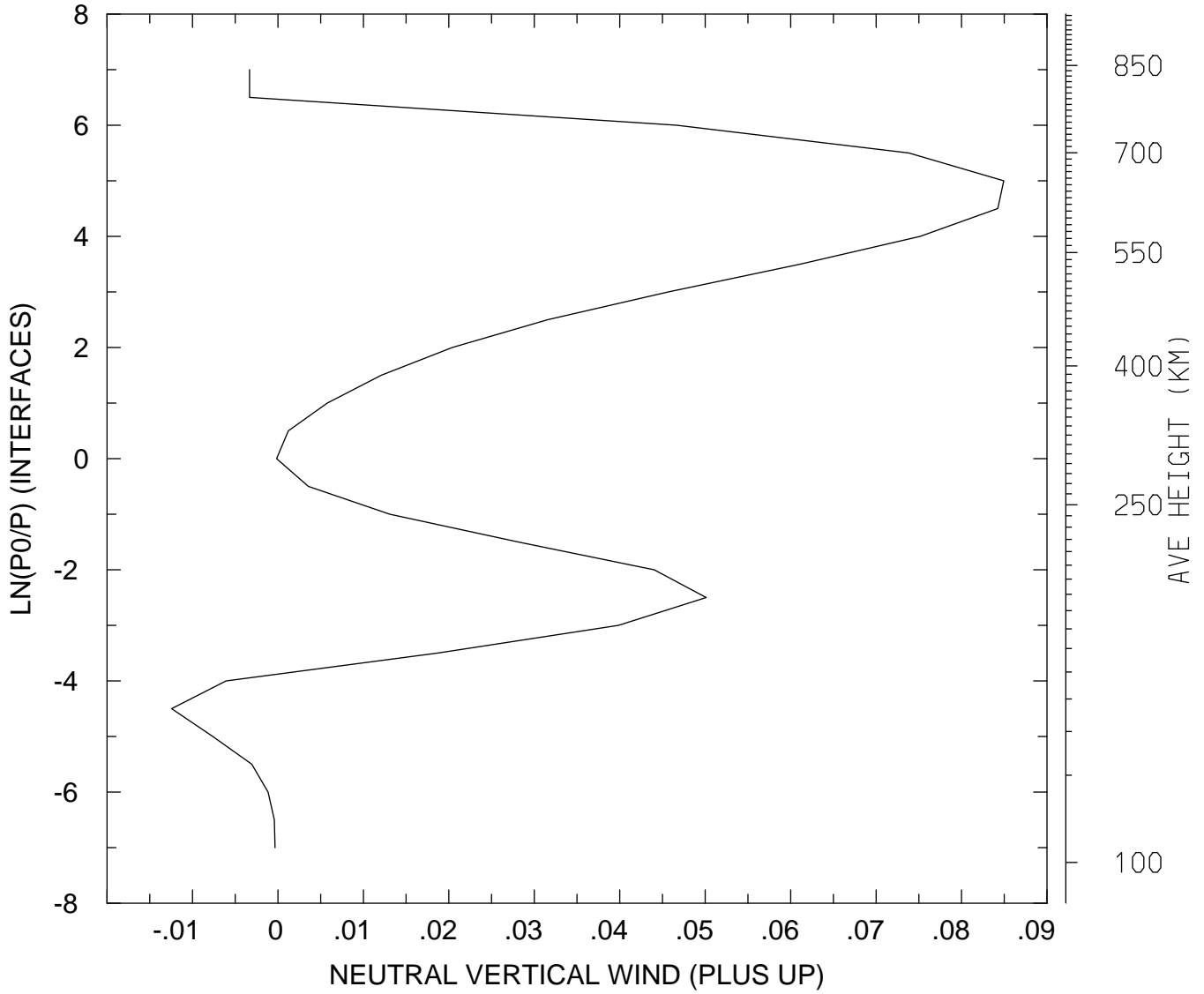
MIN,MAX= -3.0992E+00 5.5679E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



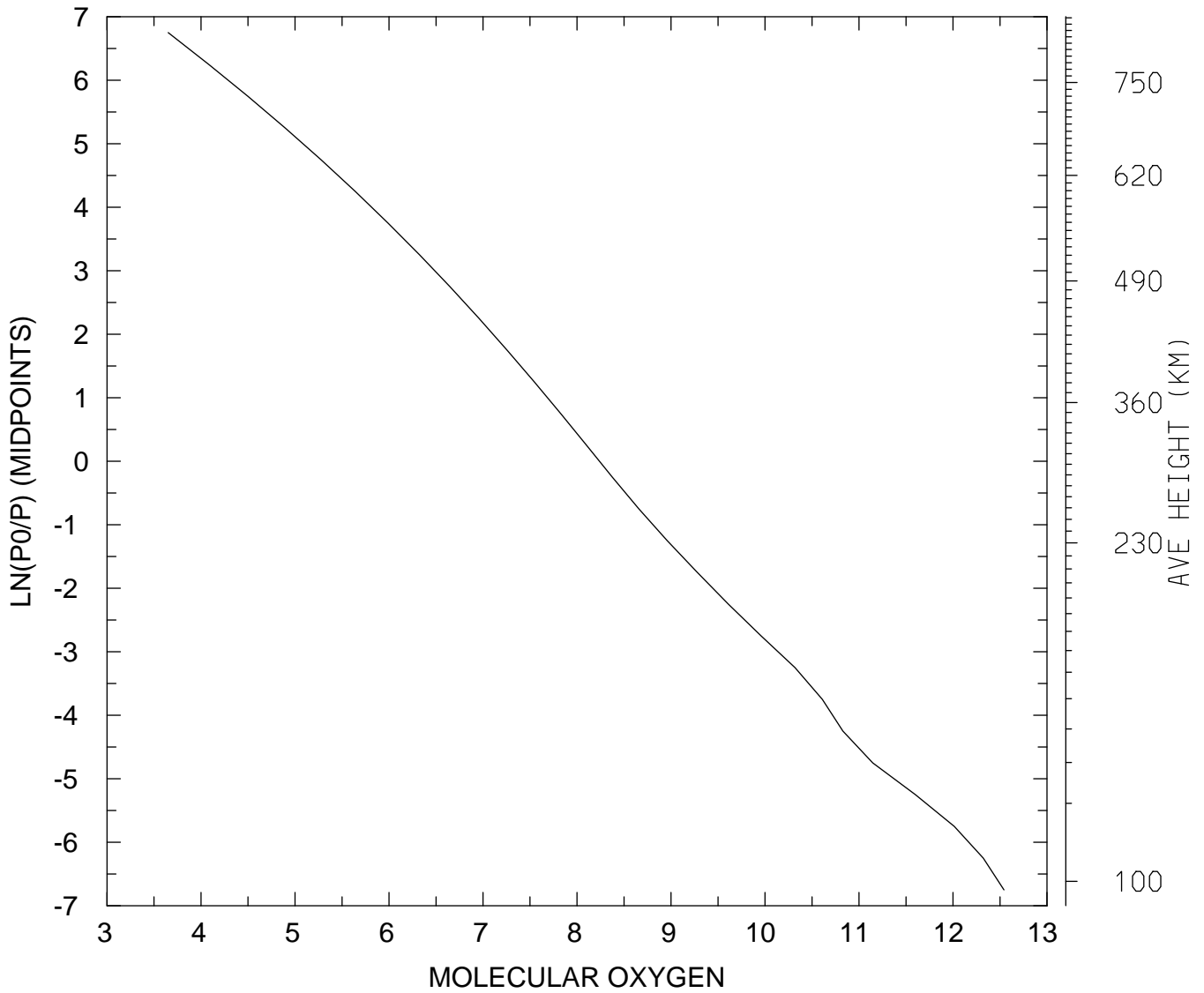
MIN,MAX= -1.6930E+01 6.8411E-01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



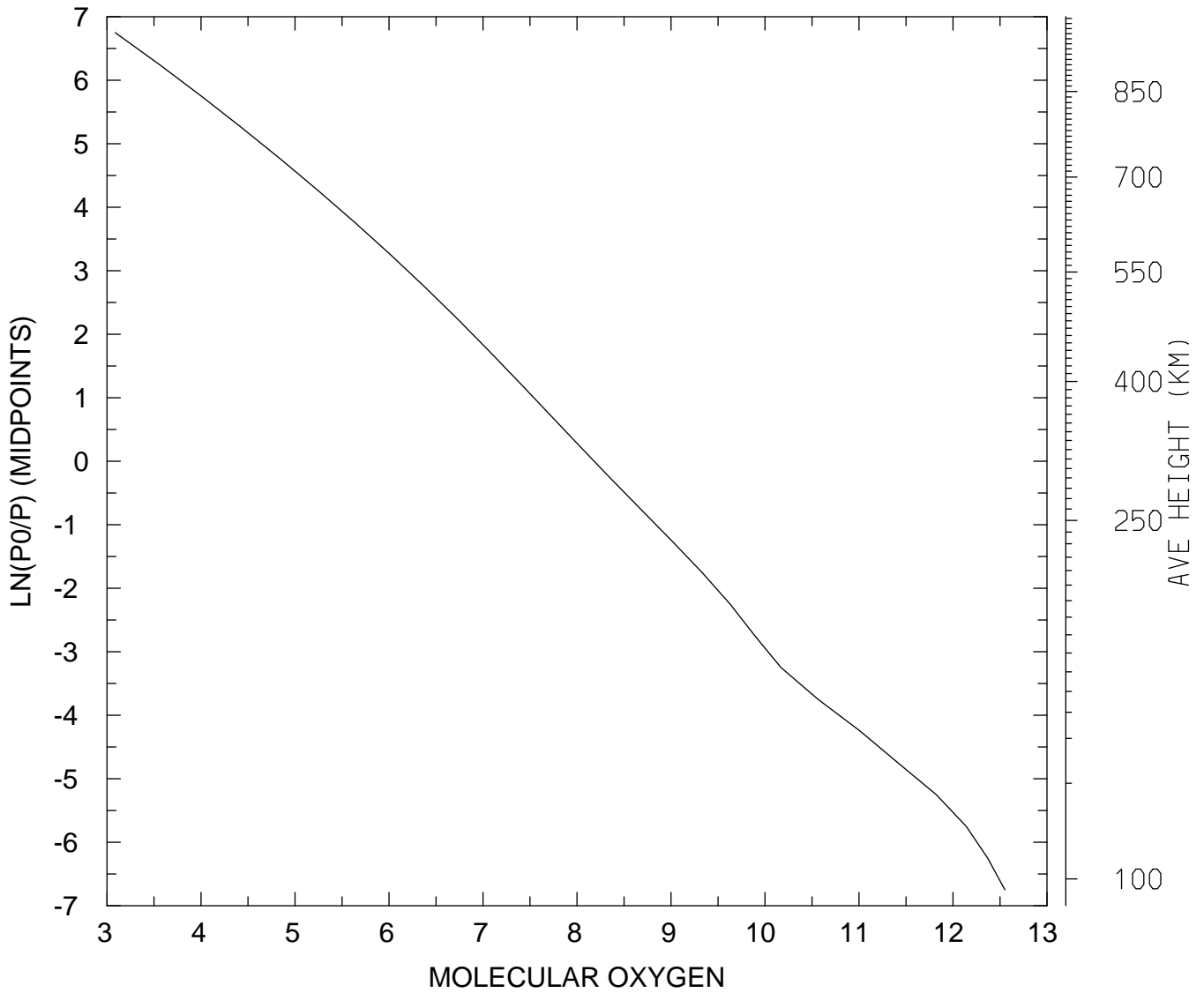
MIN,MAX= -1.2436E-02 8.4942E-02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



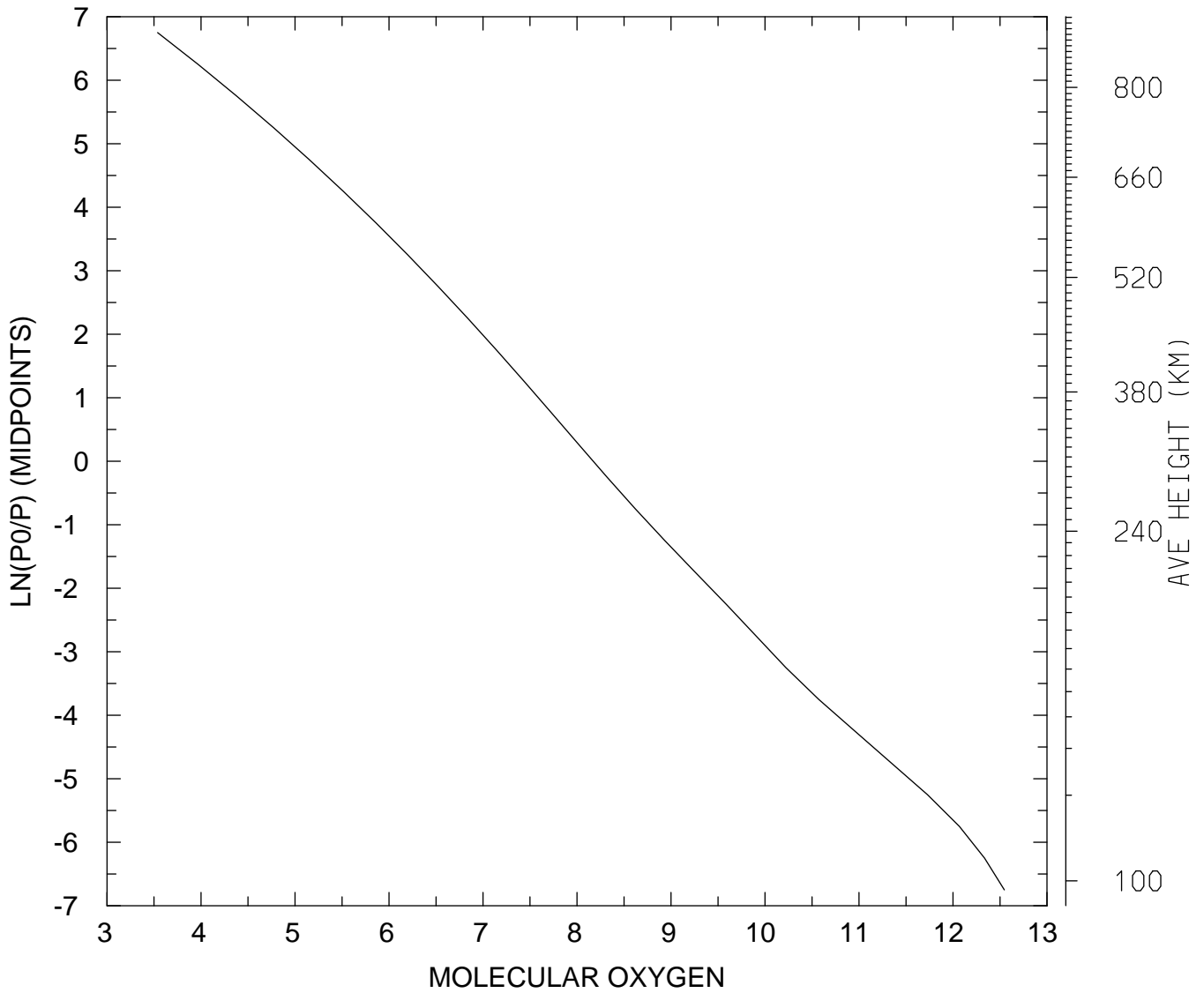
MIN,MAX= 4.4711E+03 3.4885E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



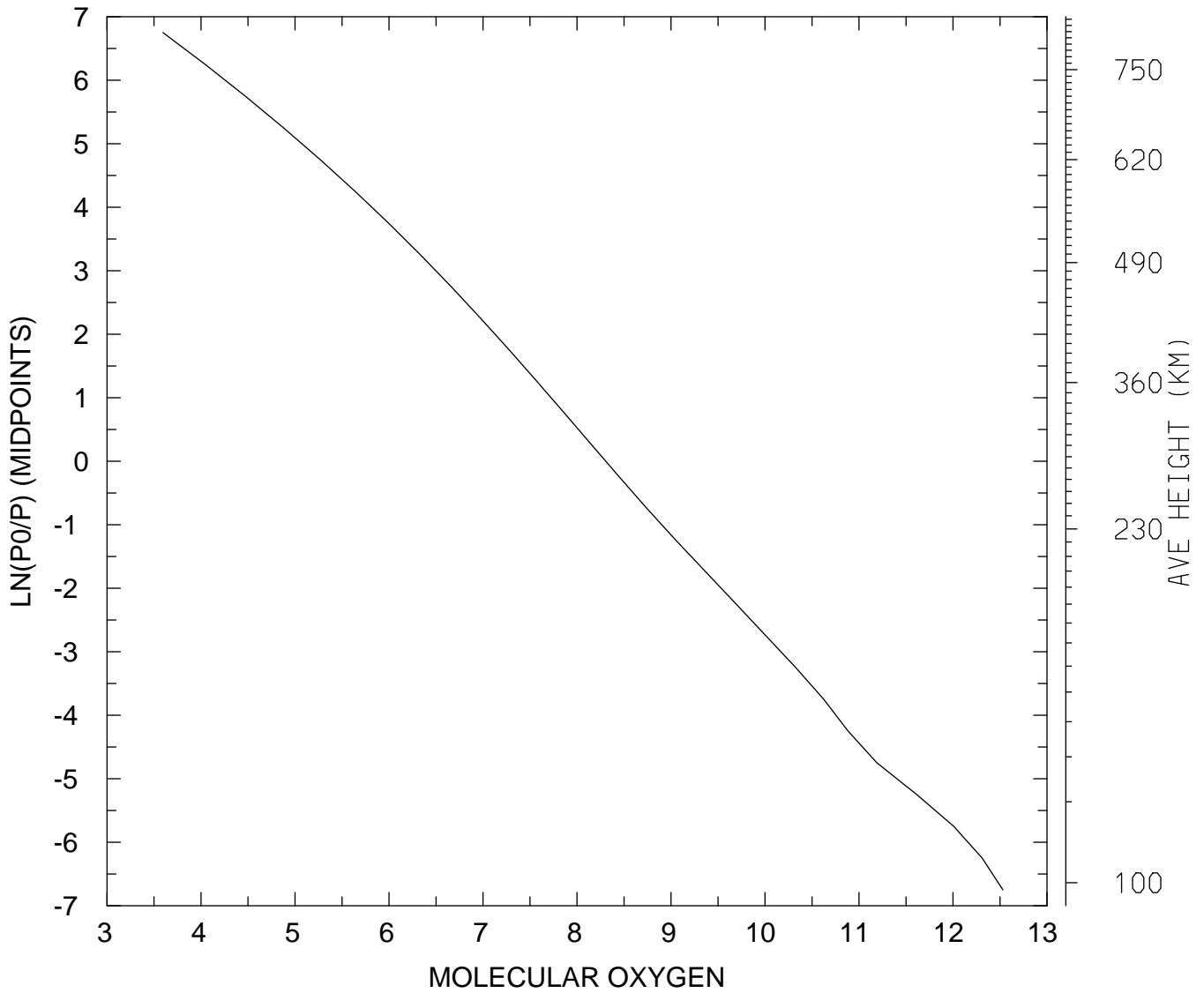
MIN,MAX= 1.2218E+03 3.5681E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



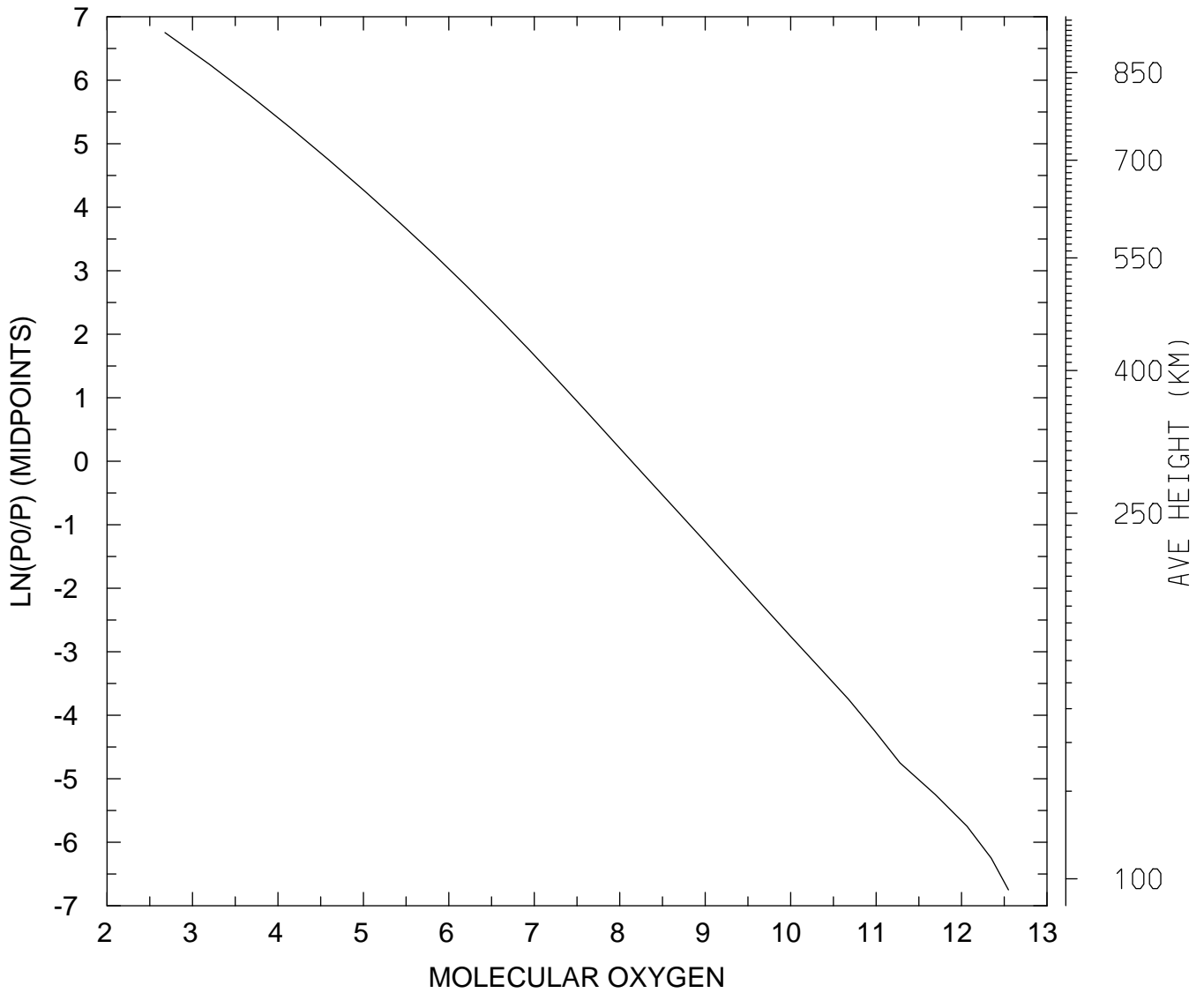
MIN,MAX= 3.4499E+03 3.5137E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



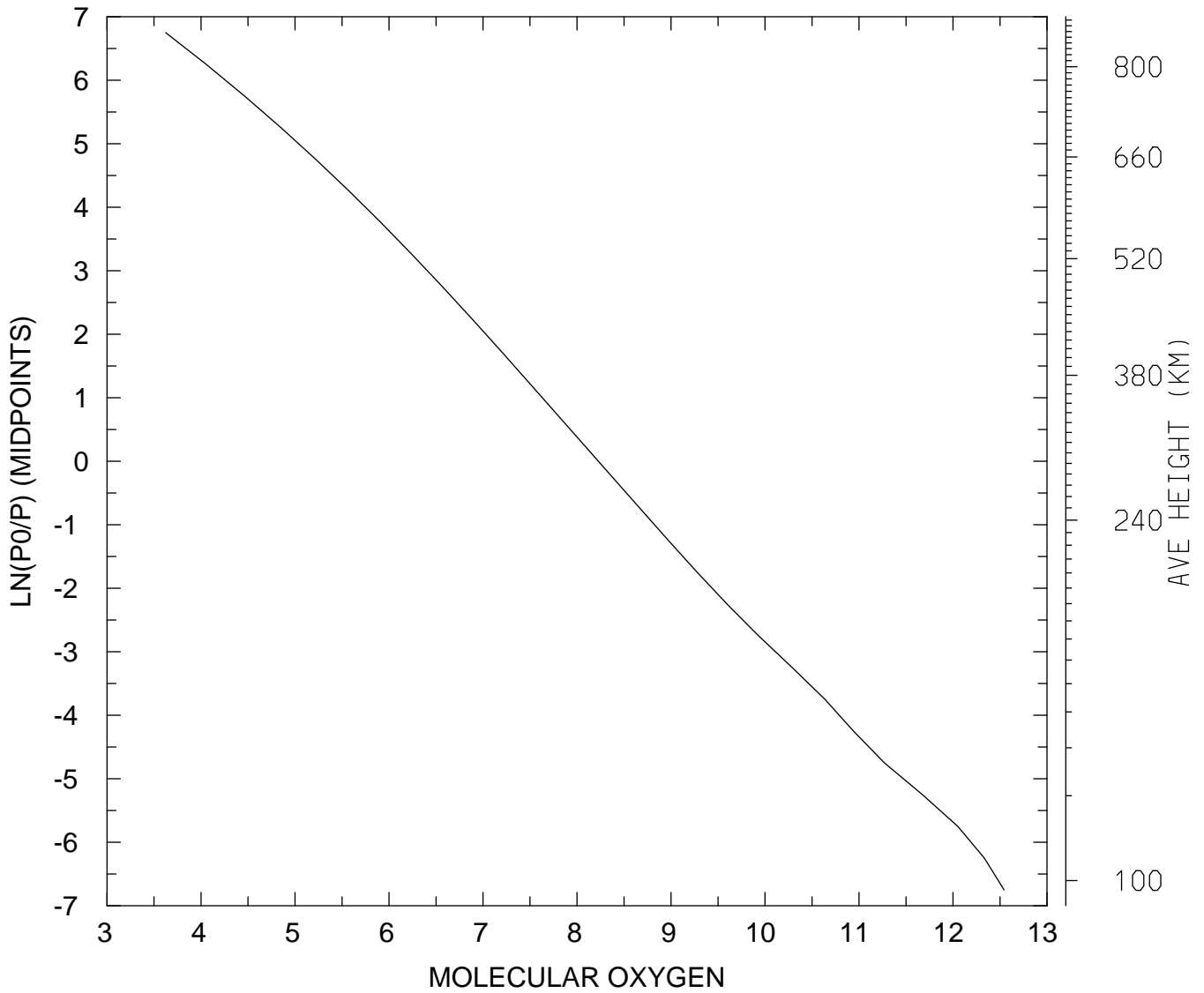
MIN,MAX= 3.9408E+03 3.3905E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



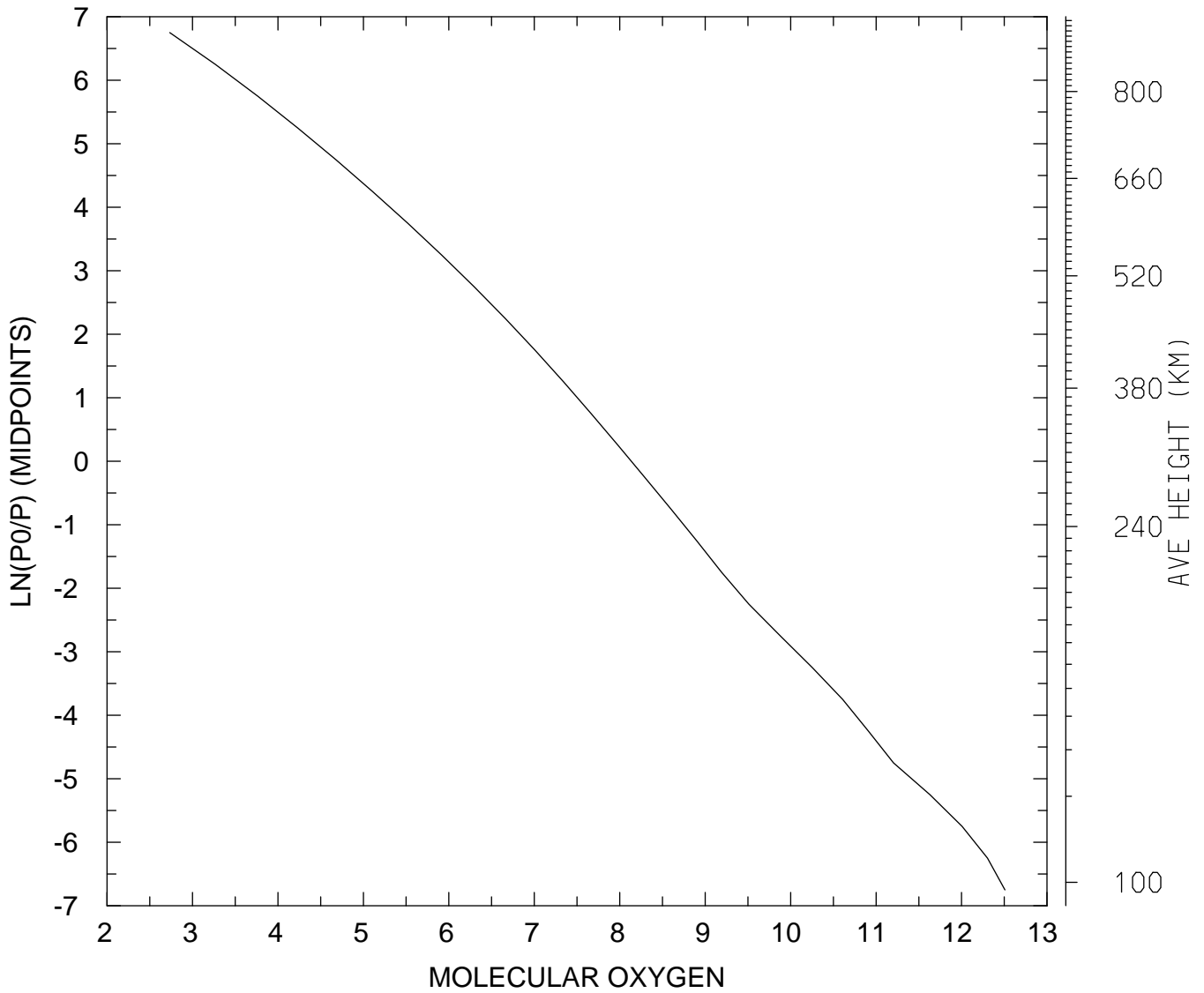
MIN,MAX= 4.7650E+02 3.5371E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



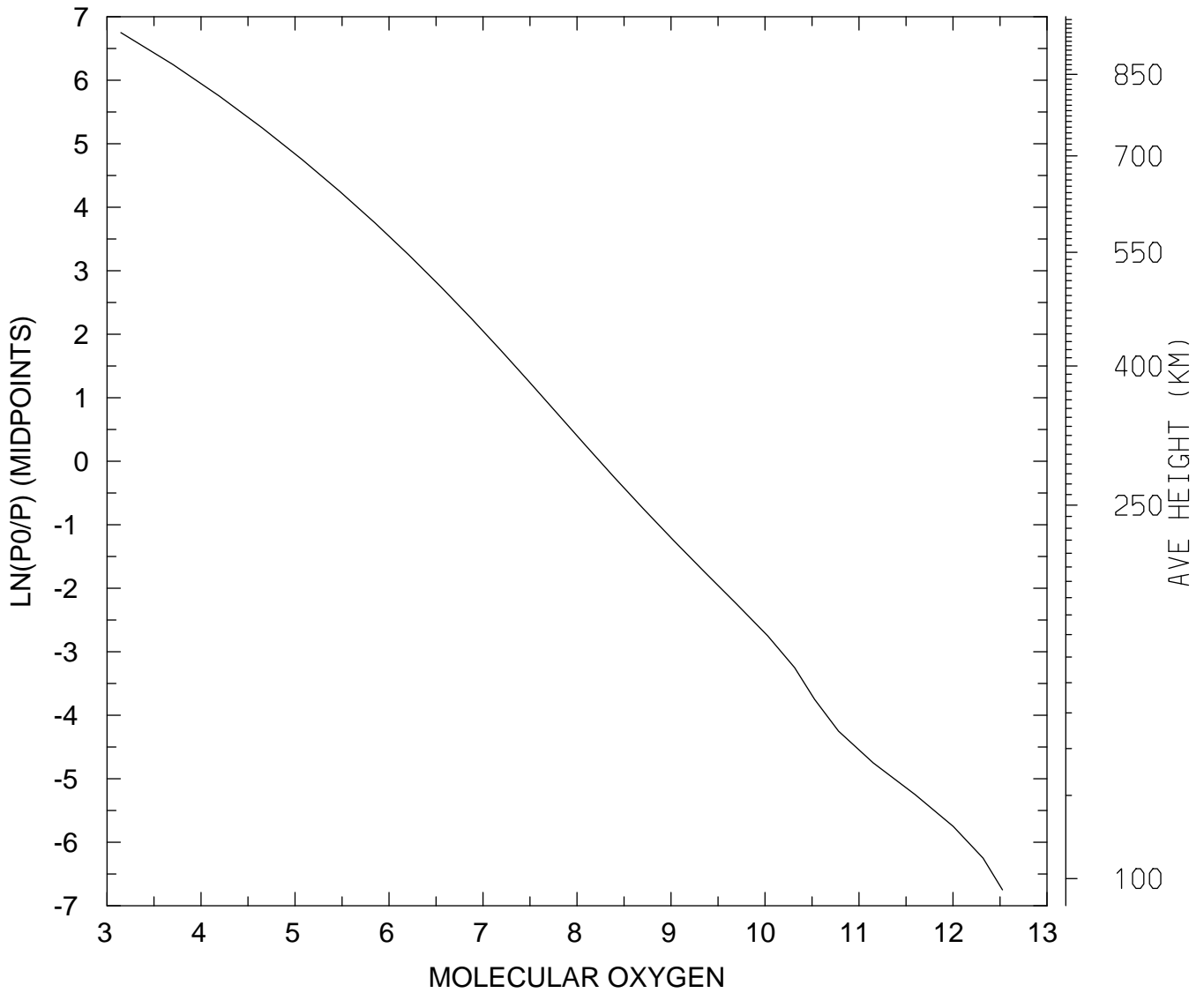
MIN,MAX= 4.2031E+03 3.4917E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



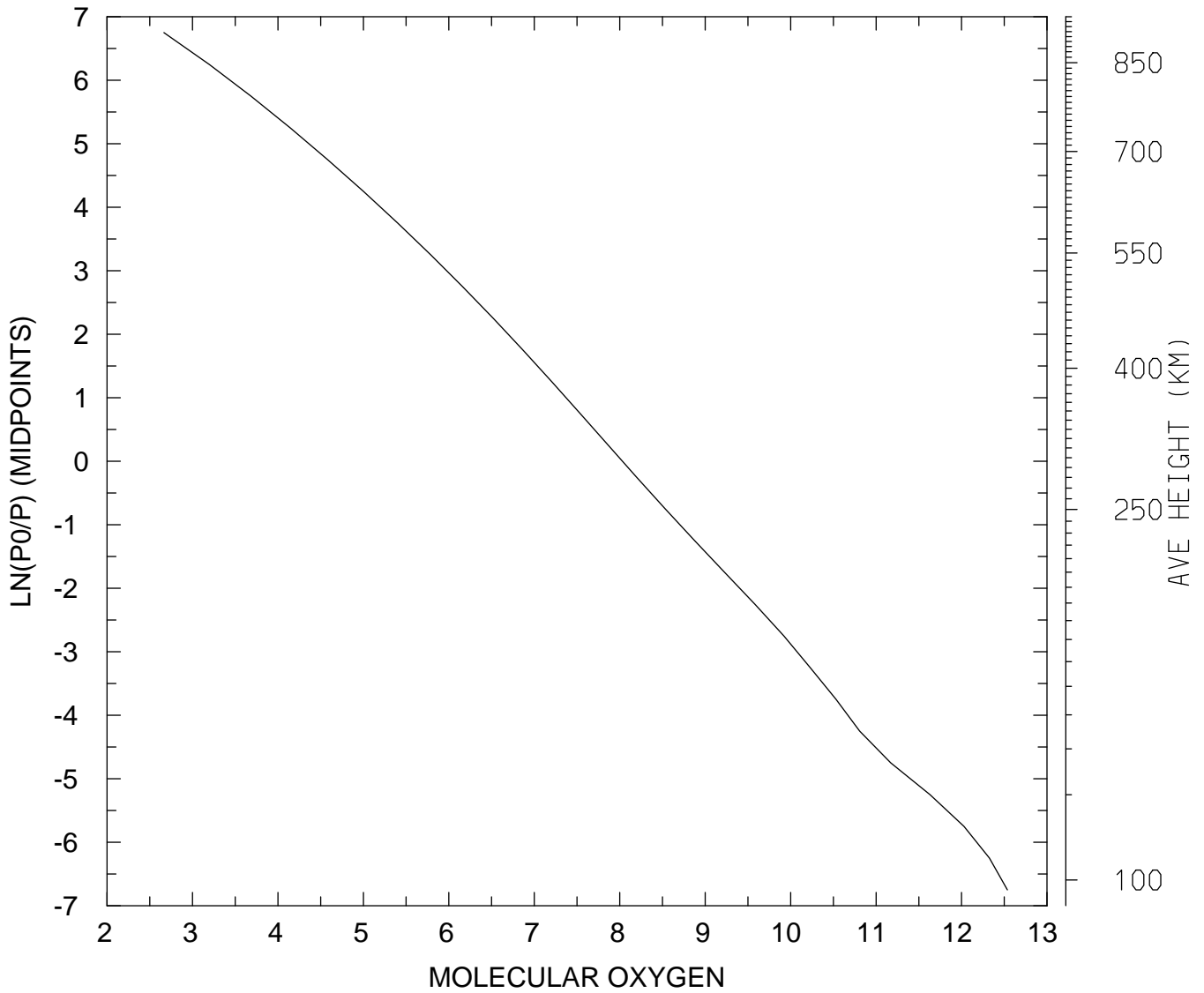
MIN,MAX= 5.4146E+02 3.2183E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



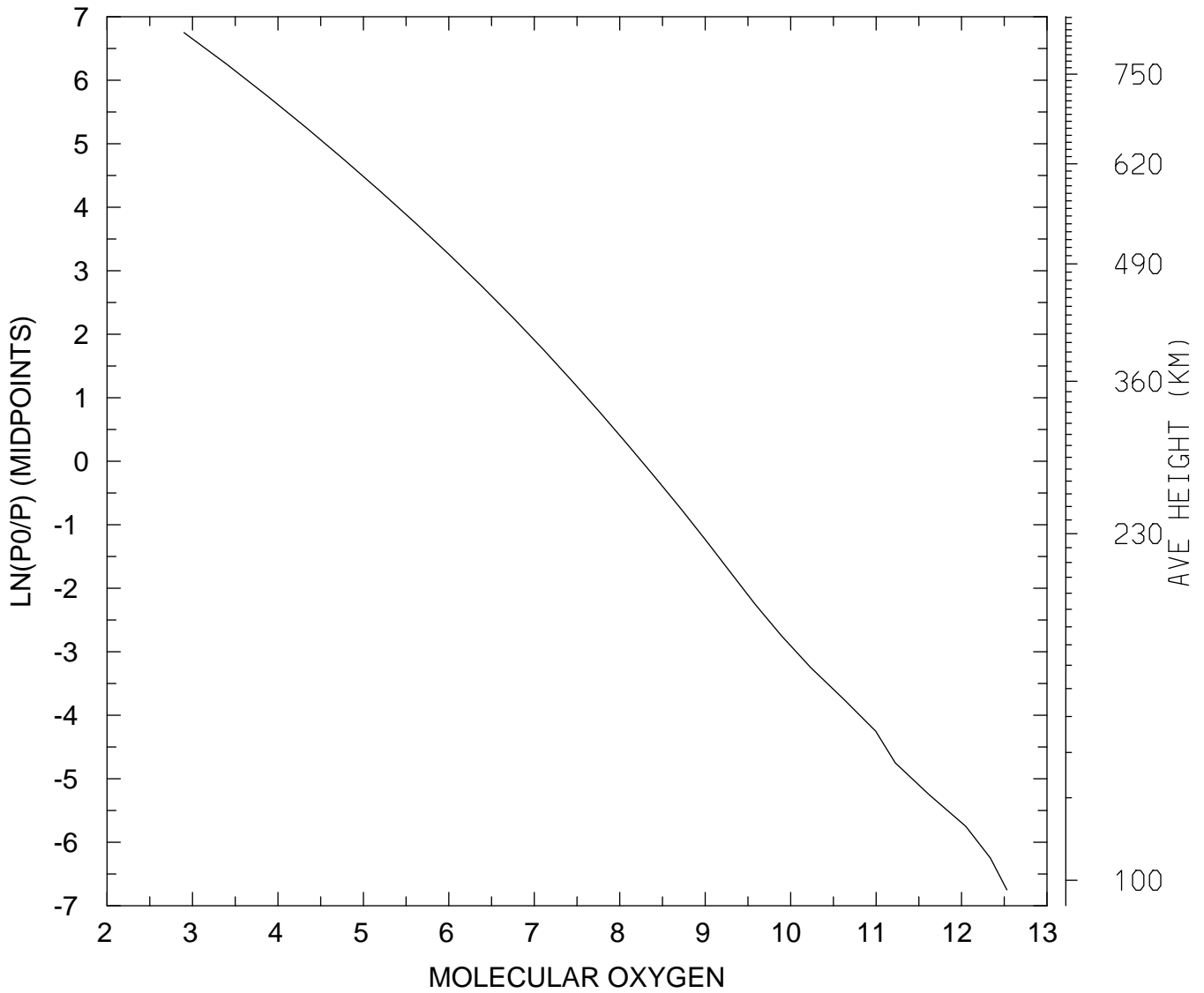
MIN,MAX= 1.4017E+03 3.3630E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



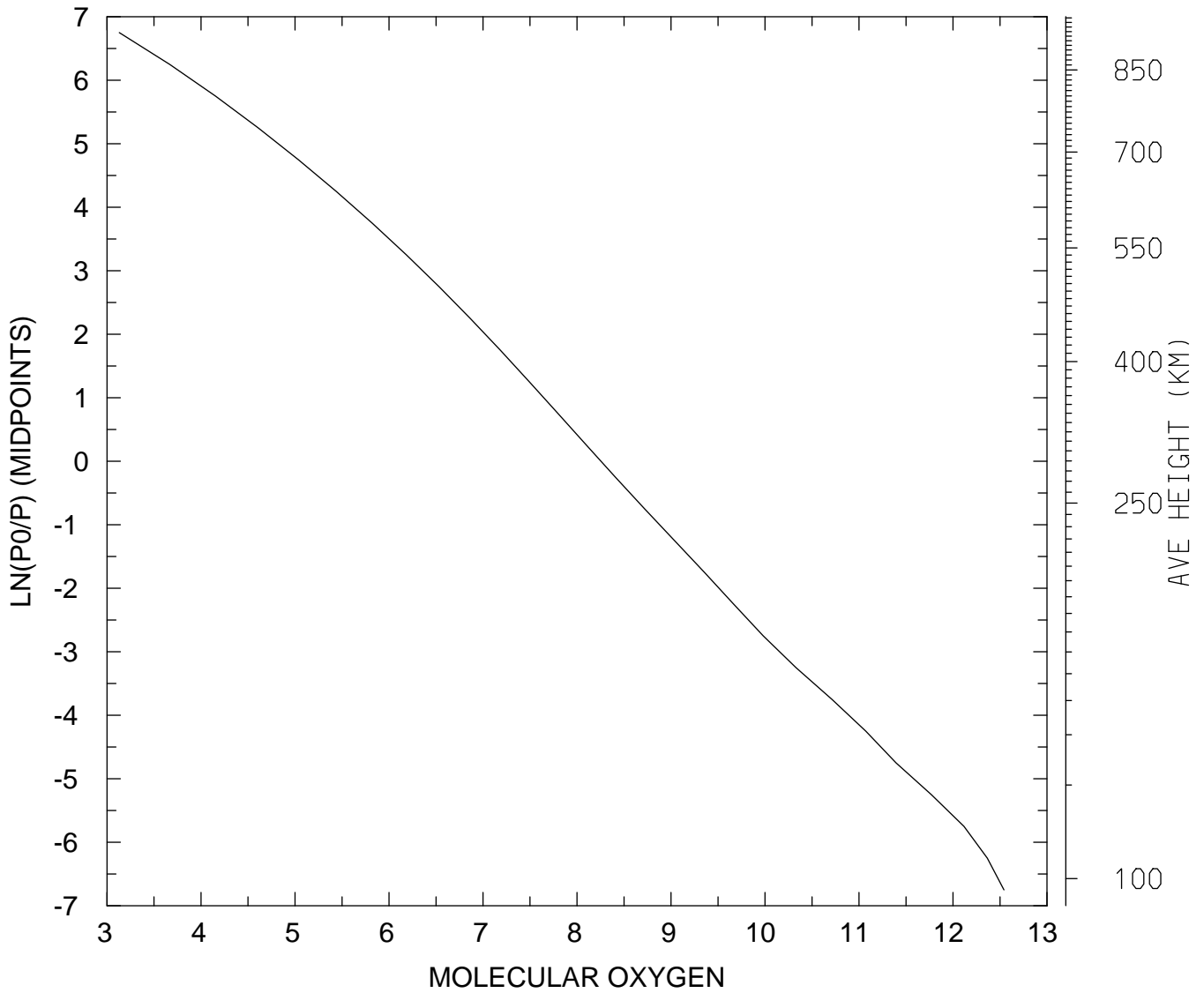
MIN,MAX= 4.6248E+02 3.4340E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



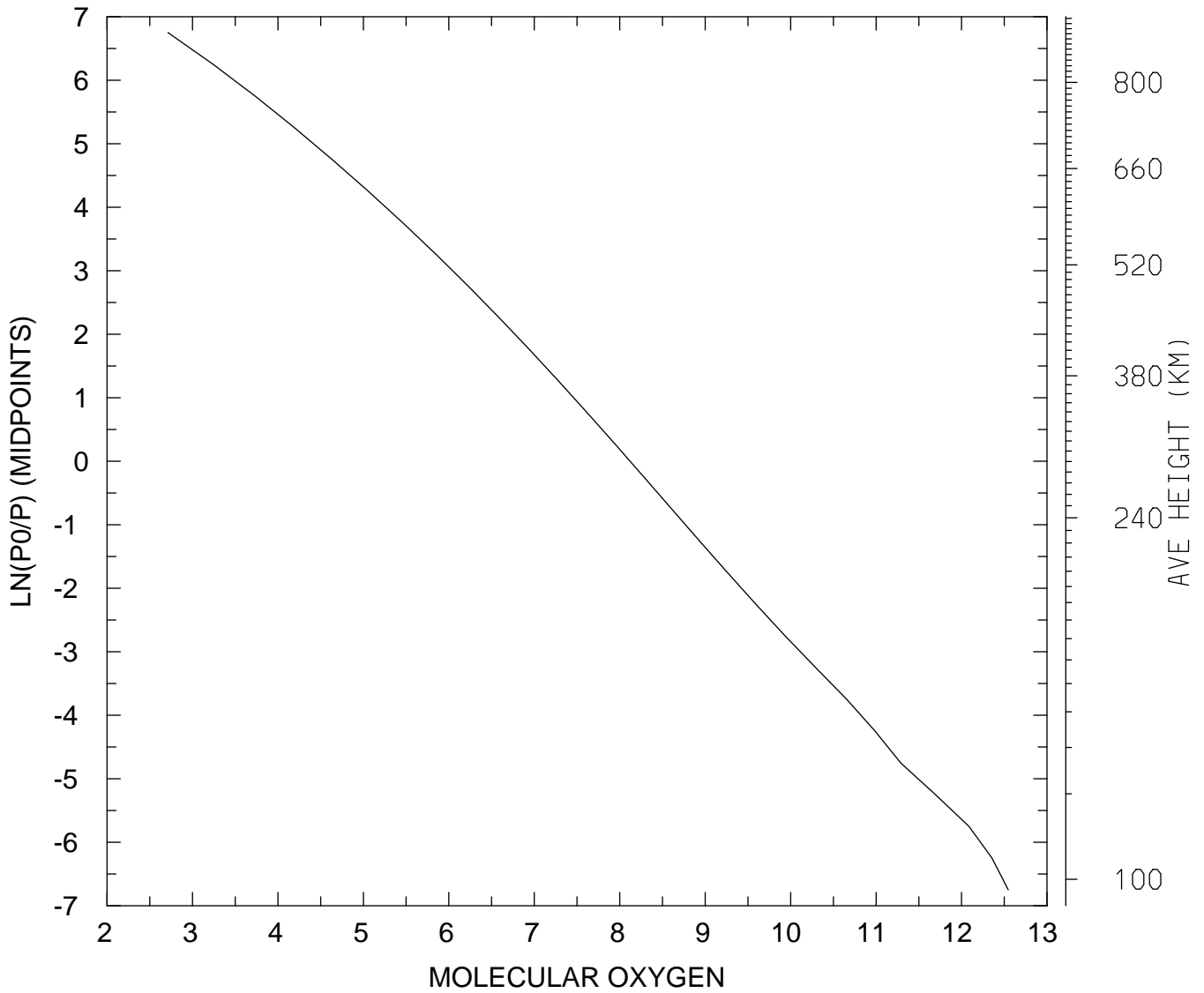
MIN,MAX= 7.9497E+02 3.3901E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



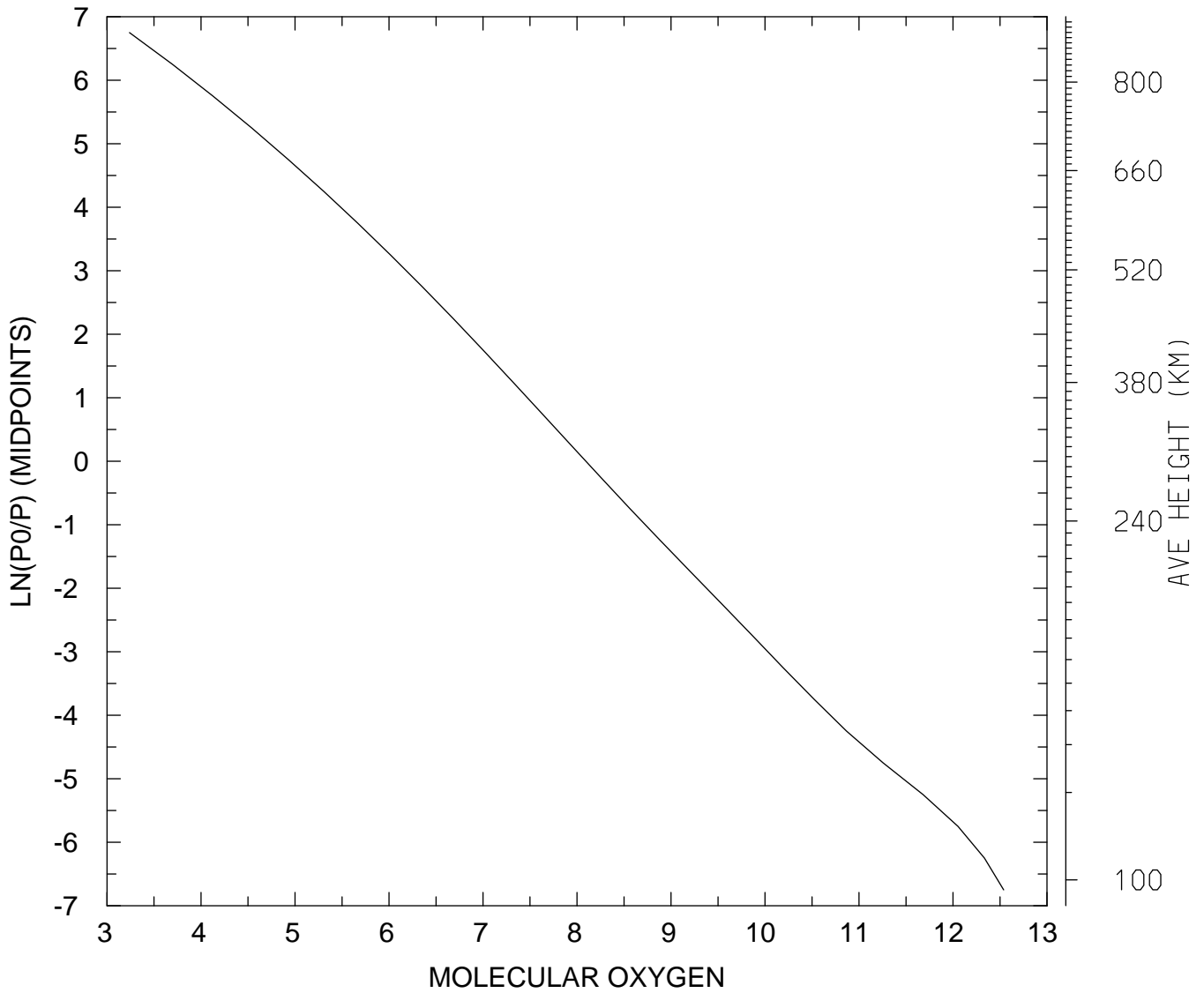
MIN,MAX= 1.3516E+03 3.4842E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



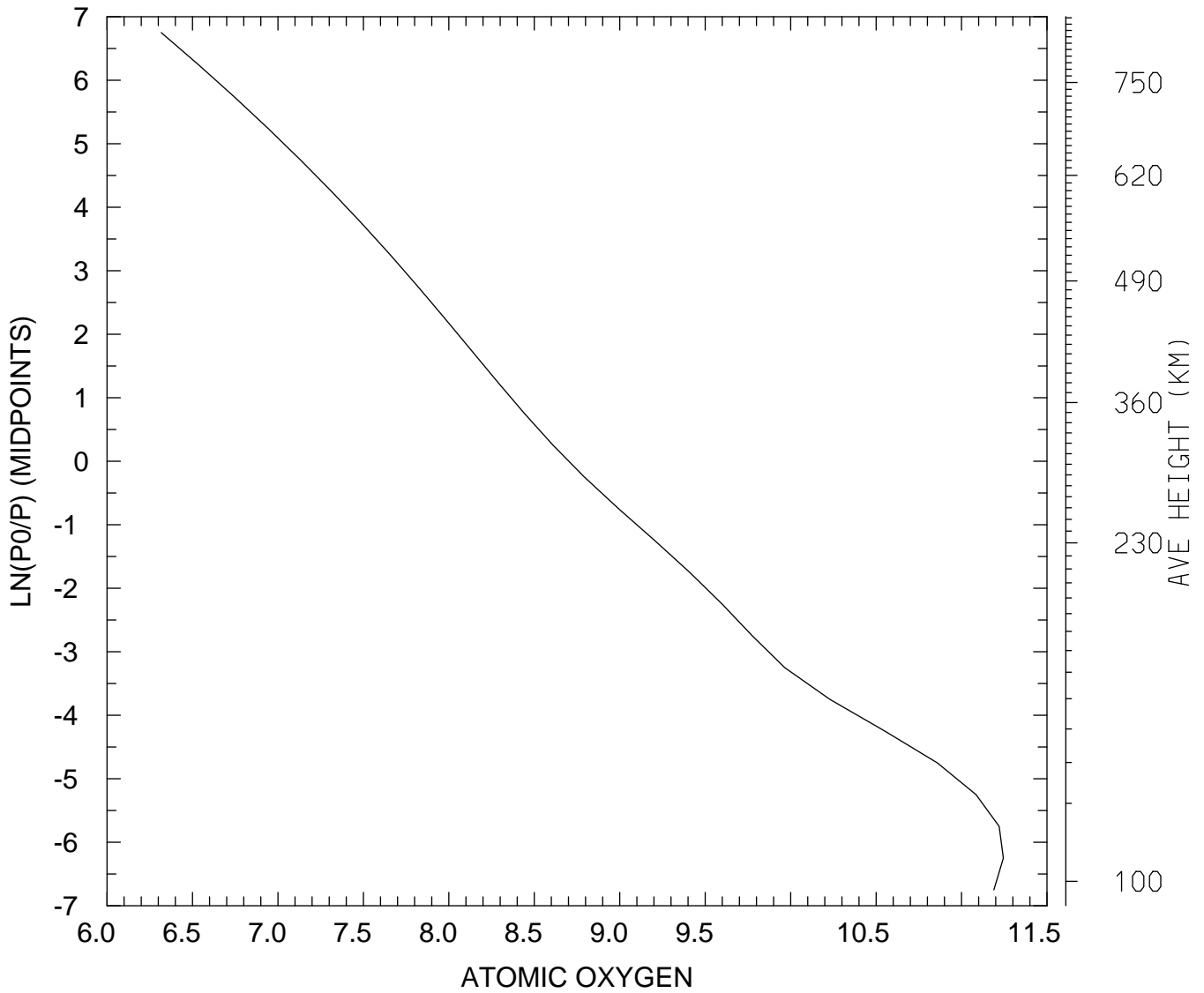
MIN,MAX= 5.1693E+02 3.5169E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS



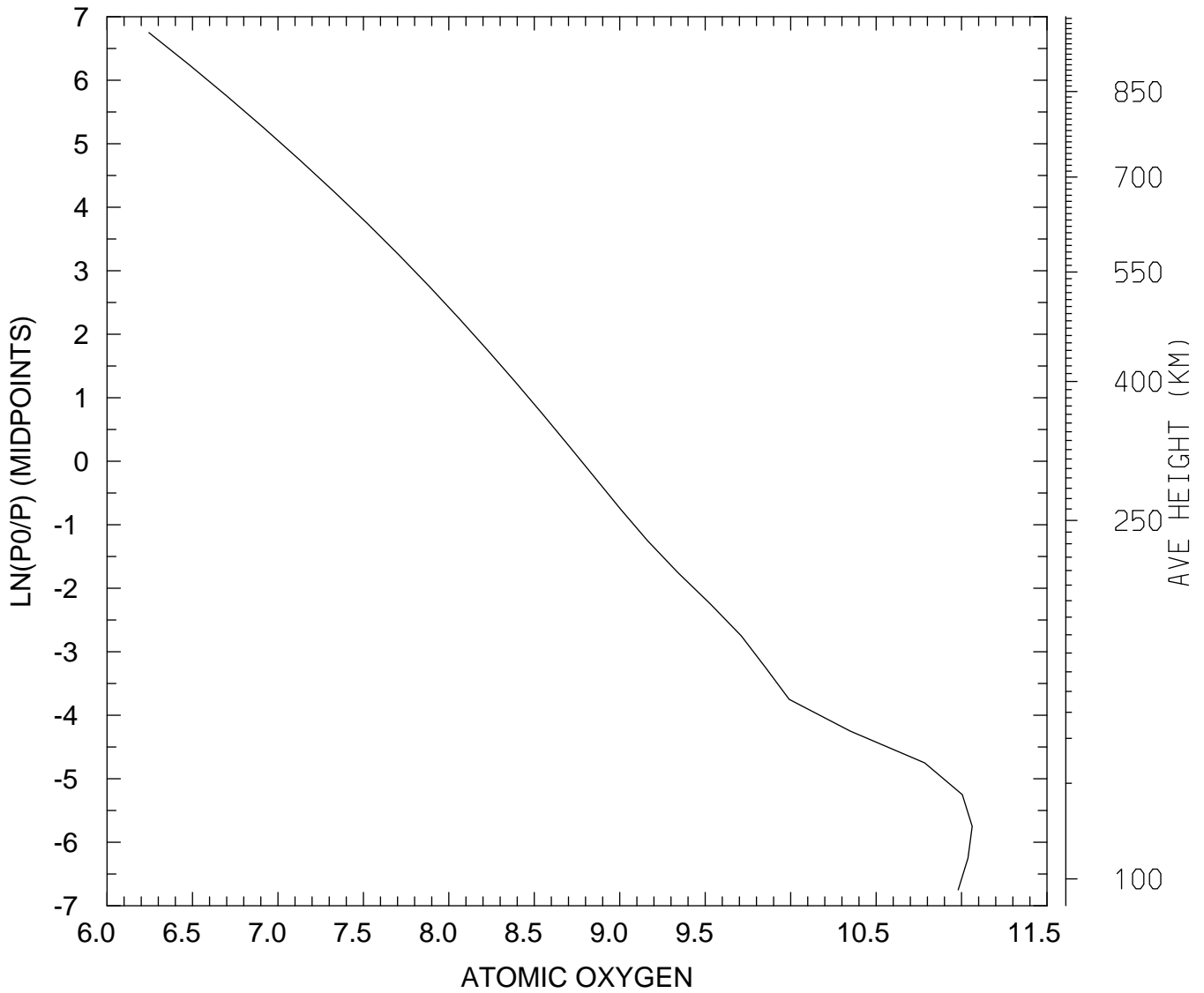
MIN,MAX= 1.7345E+03 3.4604E+12
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



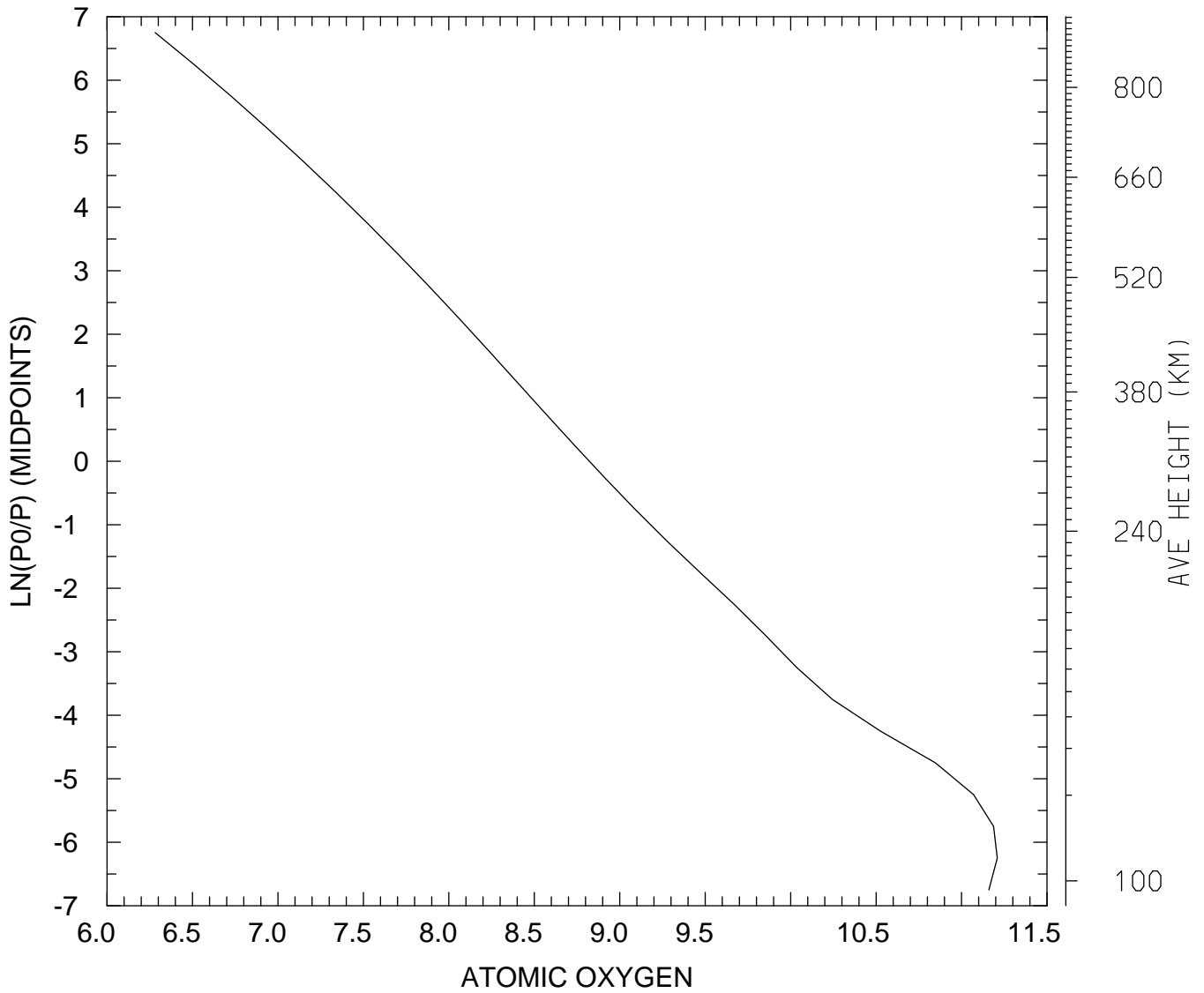
MIN,MAX= 2.0764E+06 1.7555E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



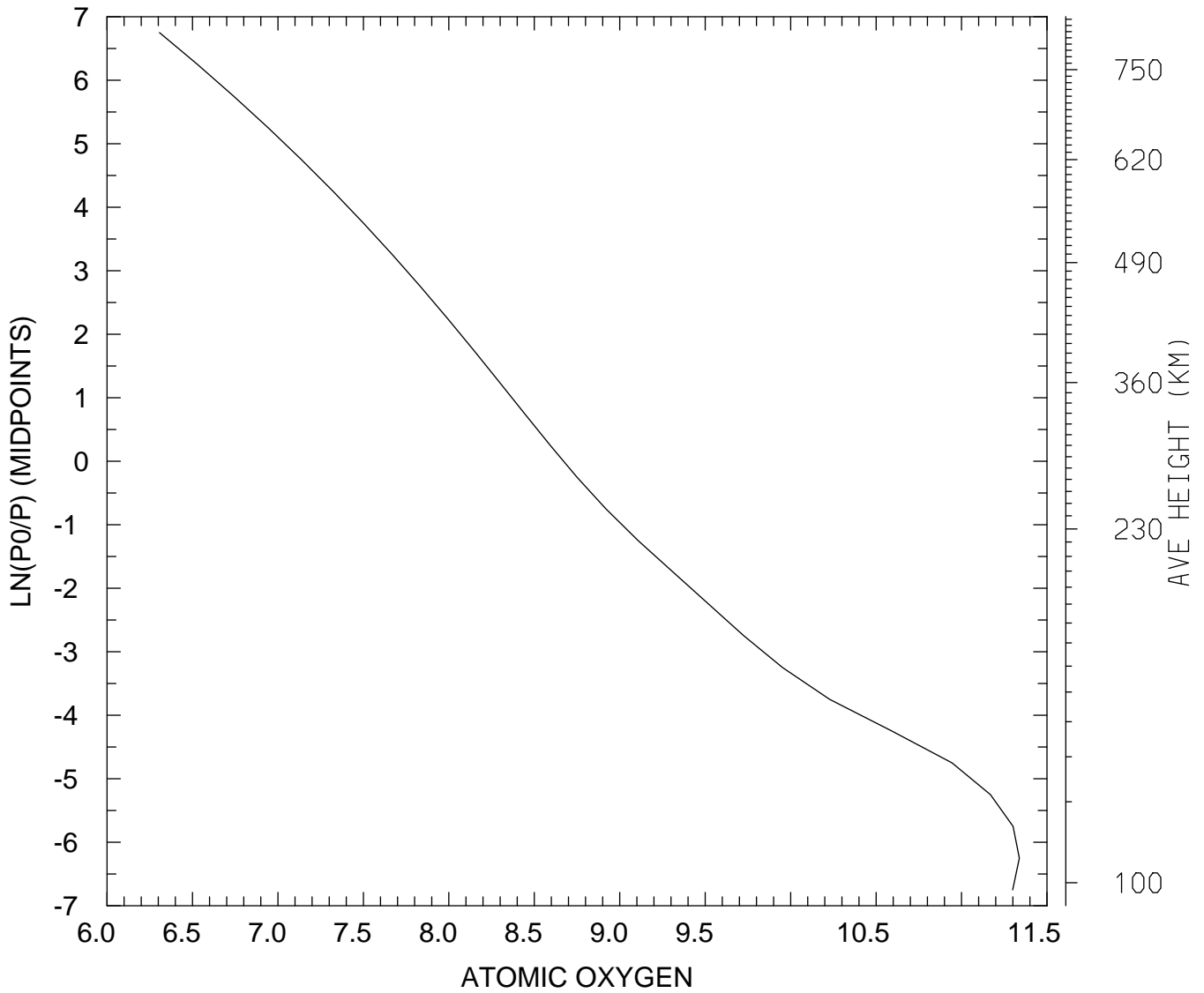
MIN,MAX= 1.7572E+06 1.1536E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



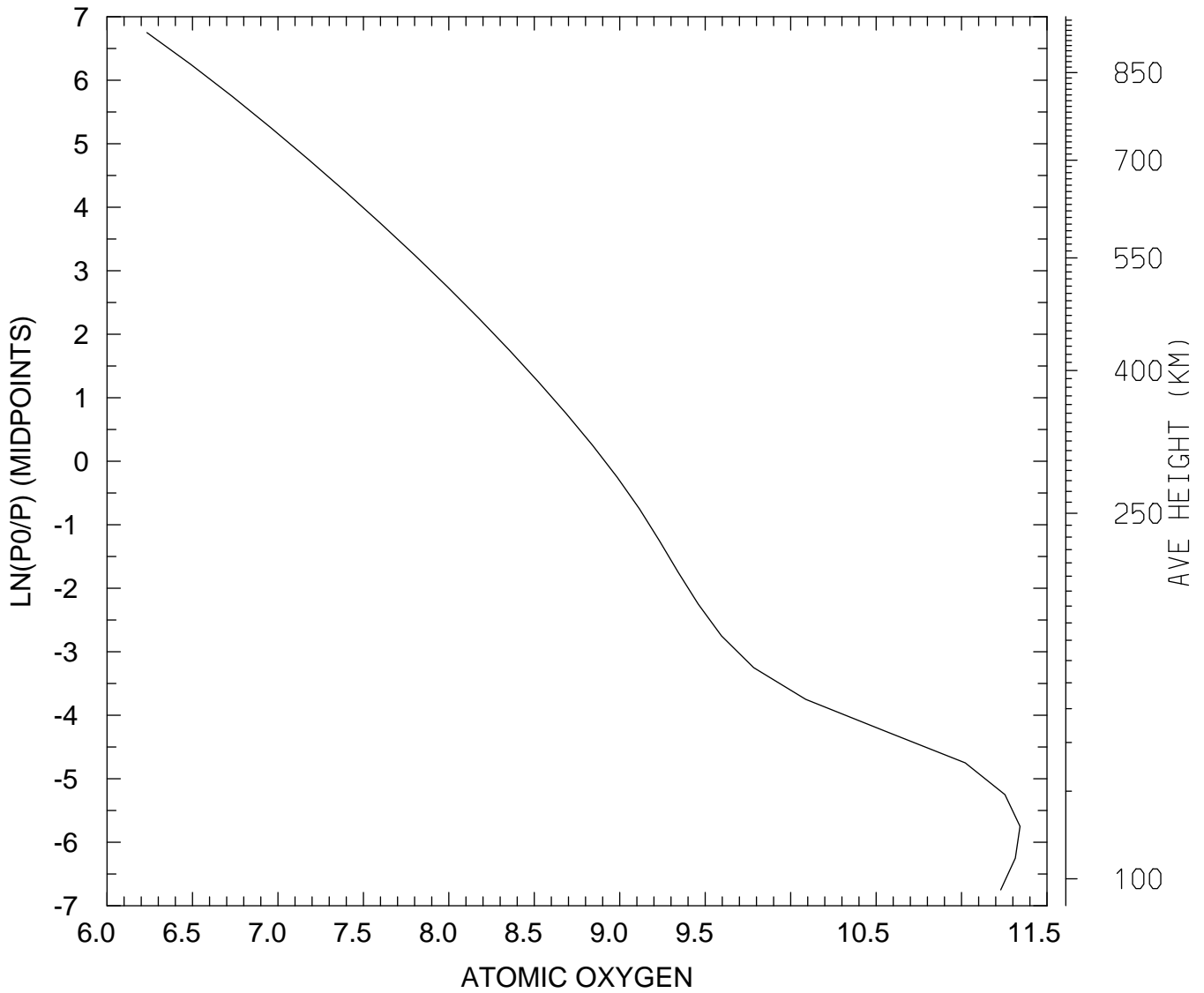
MIN,MAX= 1.9125E+06 1.6174E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



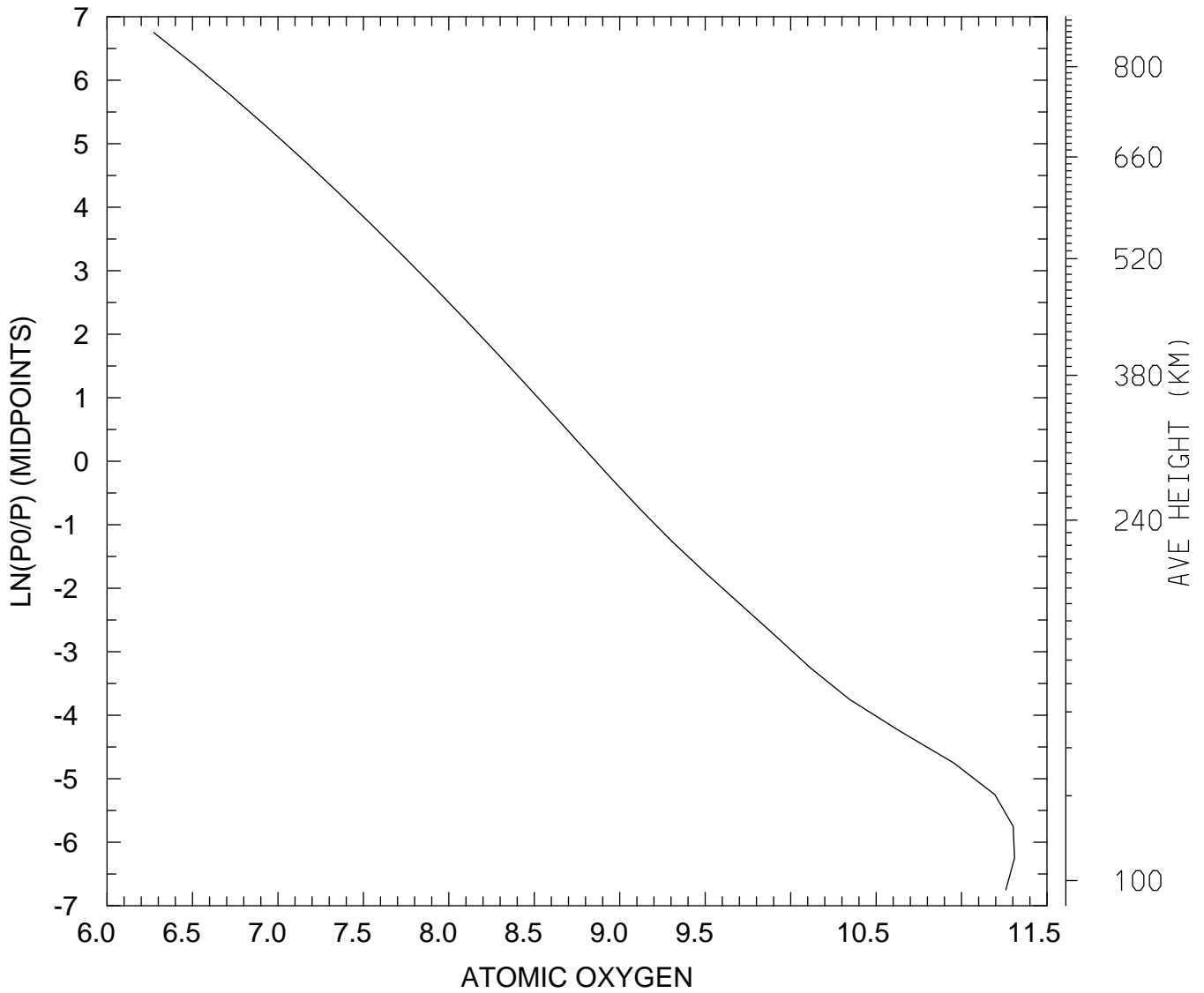
MIN,MAX= 2.0274E+06 2.1778E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



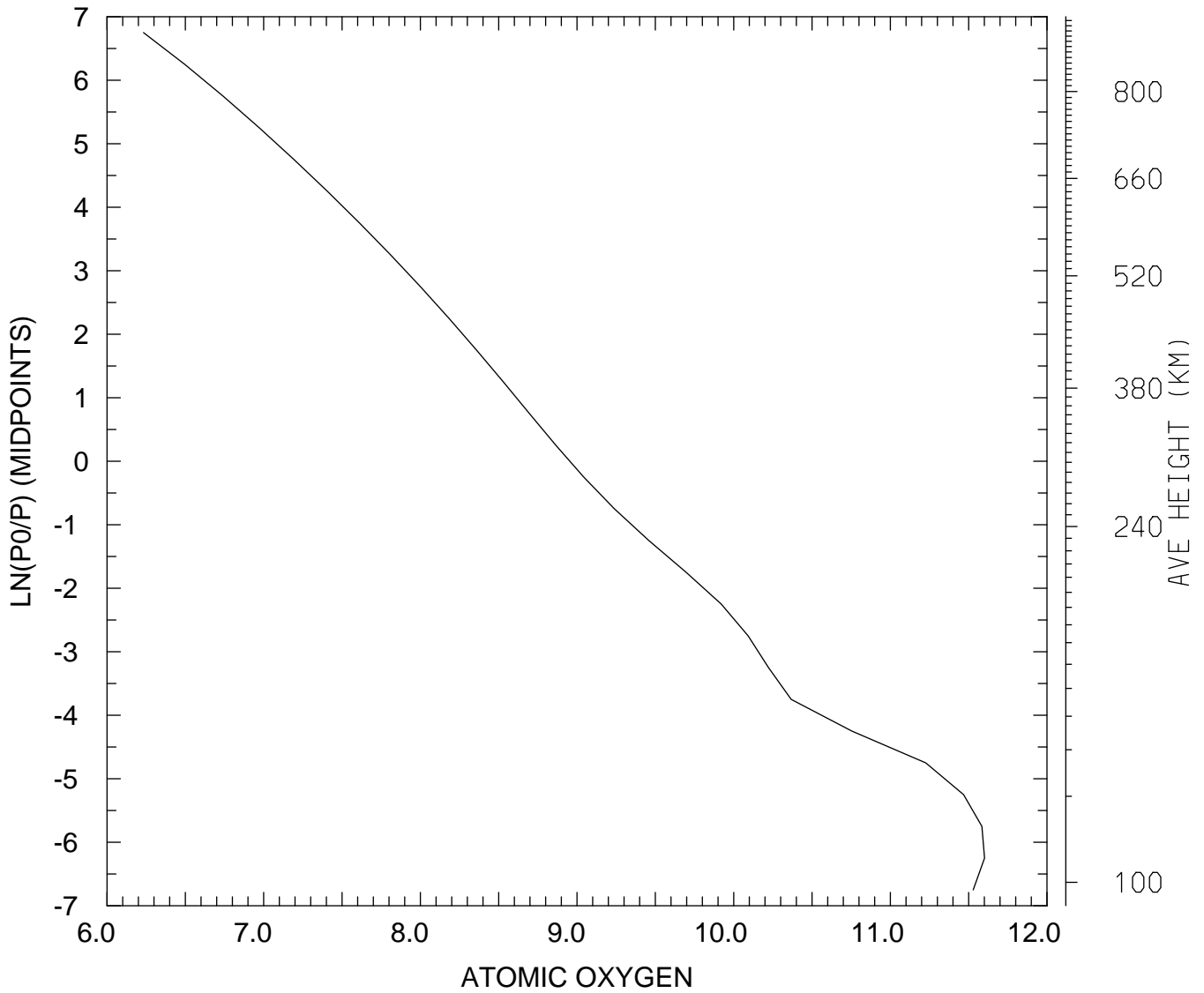
MIN,MAX= 1.7114E+06 2.1981E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



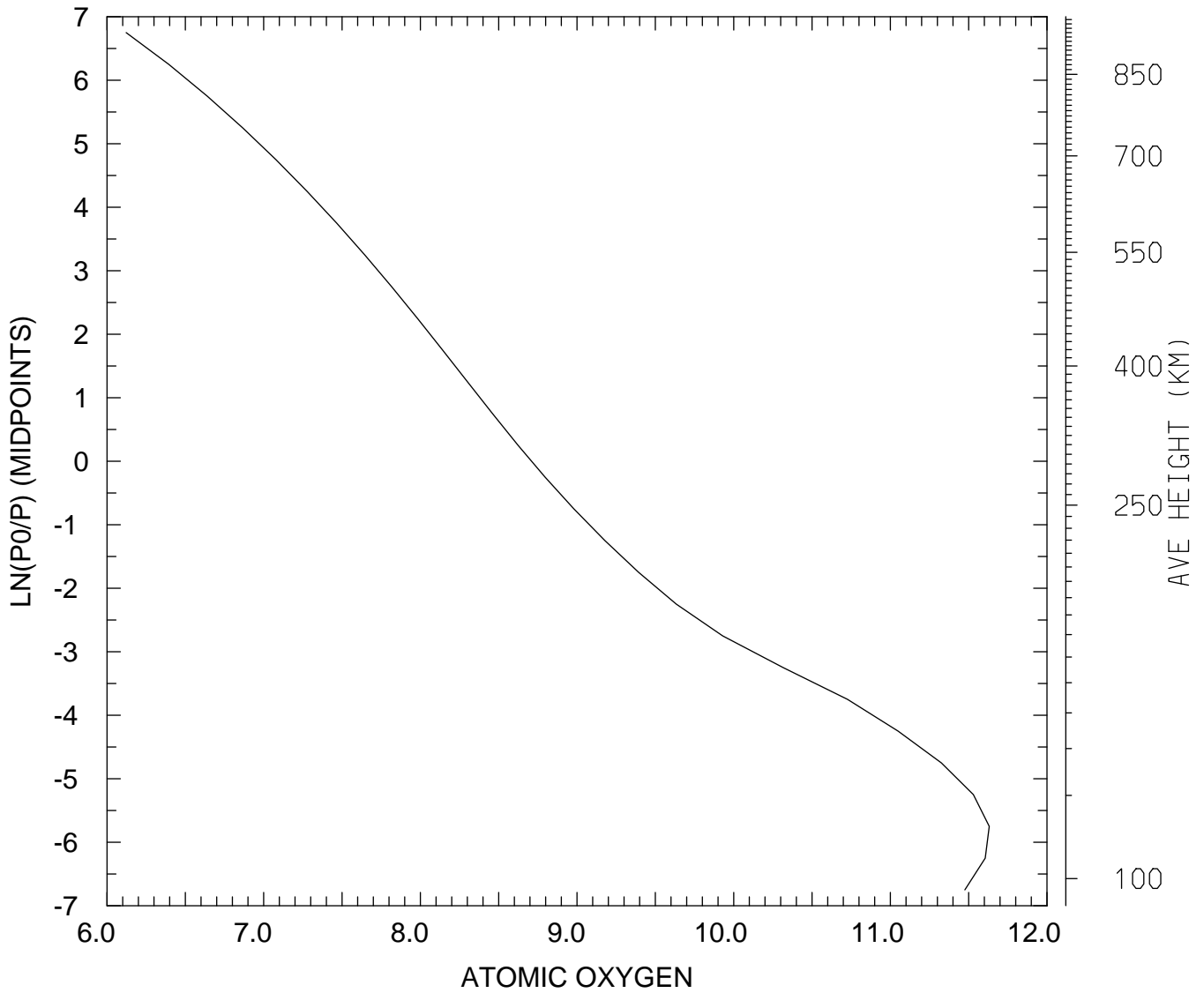
MIN,MAX= 1.8780E+06 2.0412E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



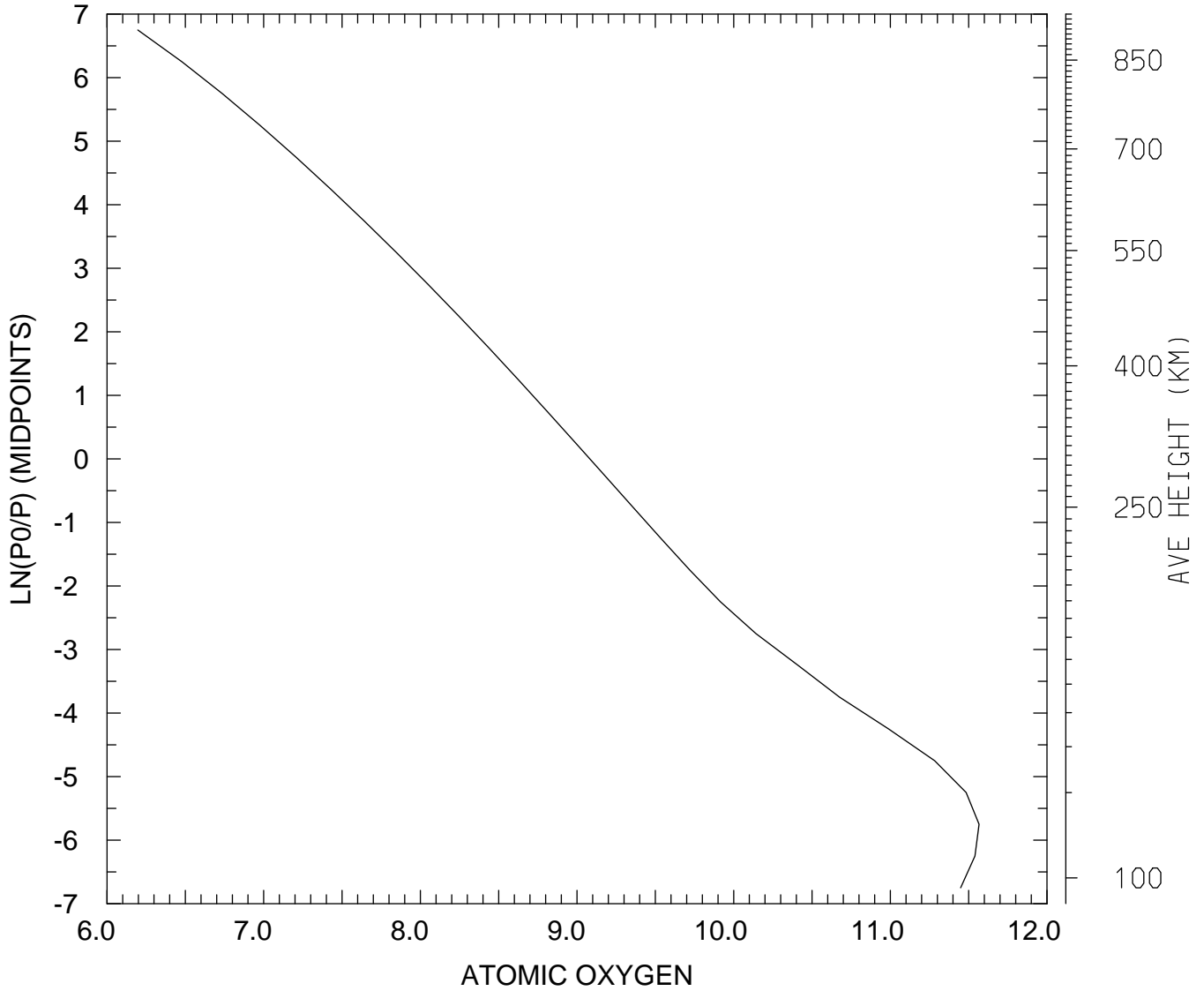
MIN,MAX= 1.7090E+06 3.9942E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



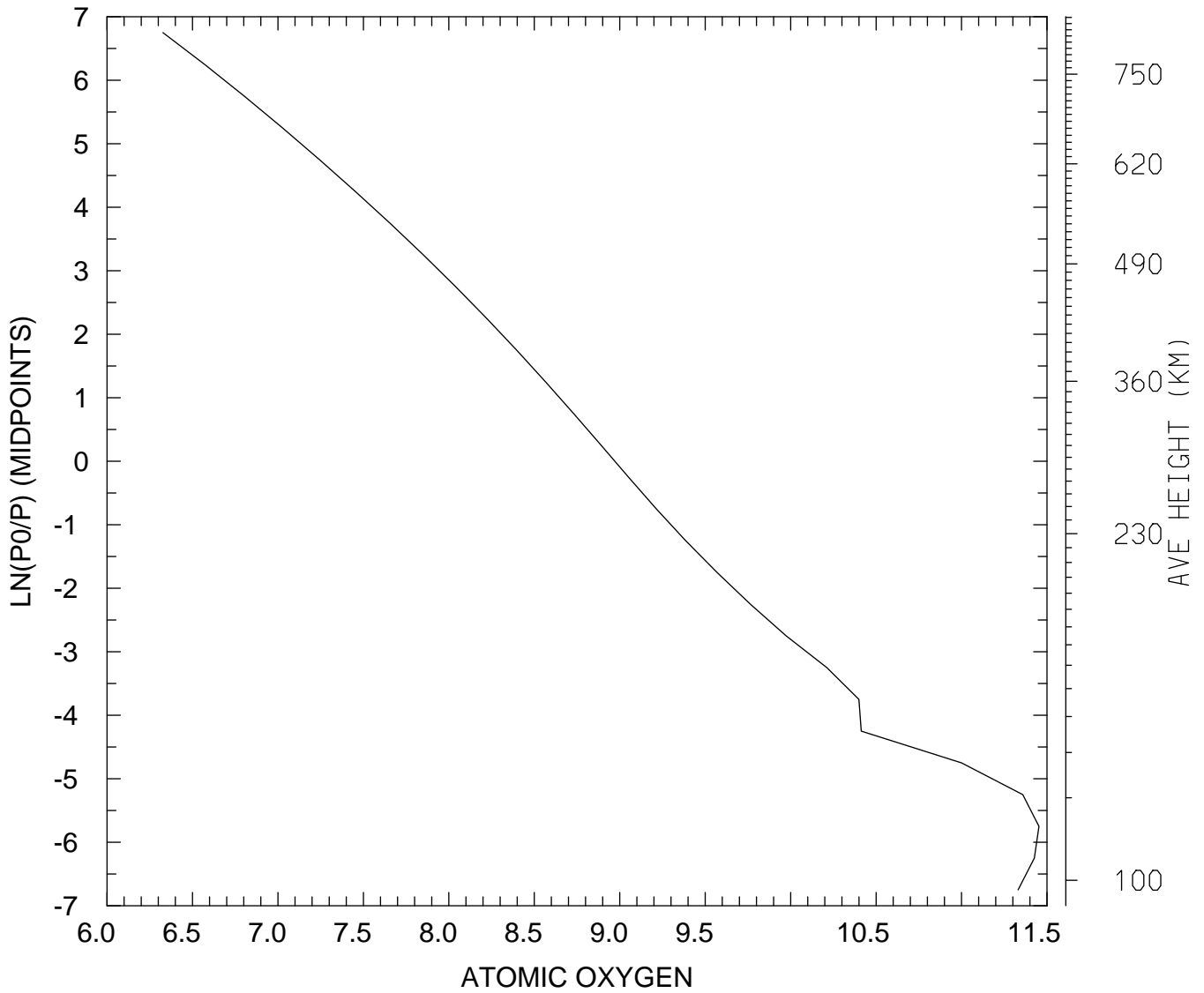
MIN,MAX= 1.3239E+06 4.2769E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



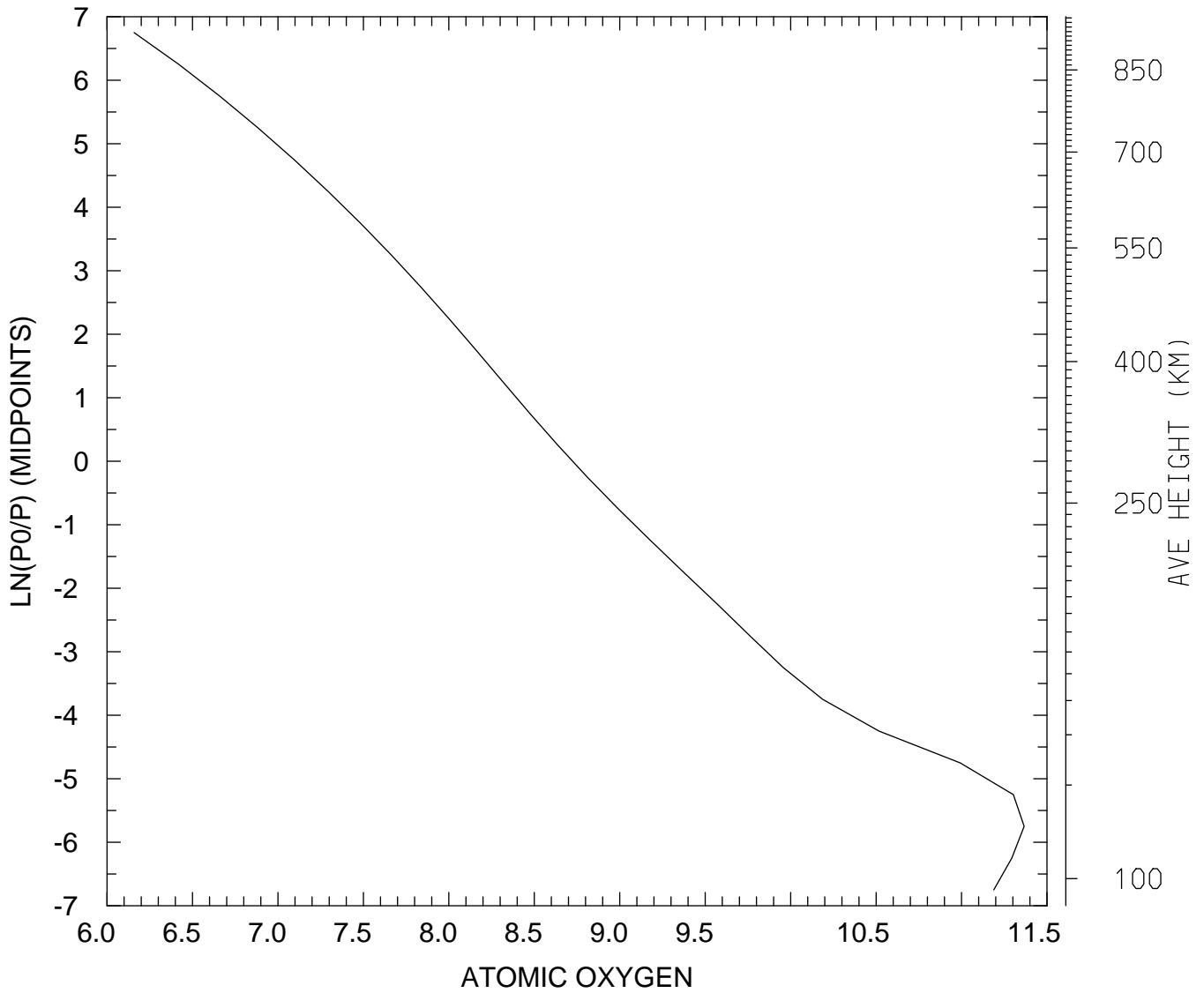
MIN,MAX= 1.5715E+06 3.6828E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



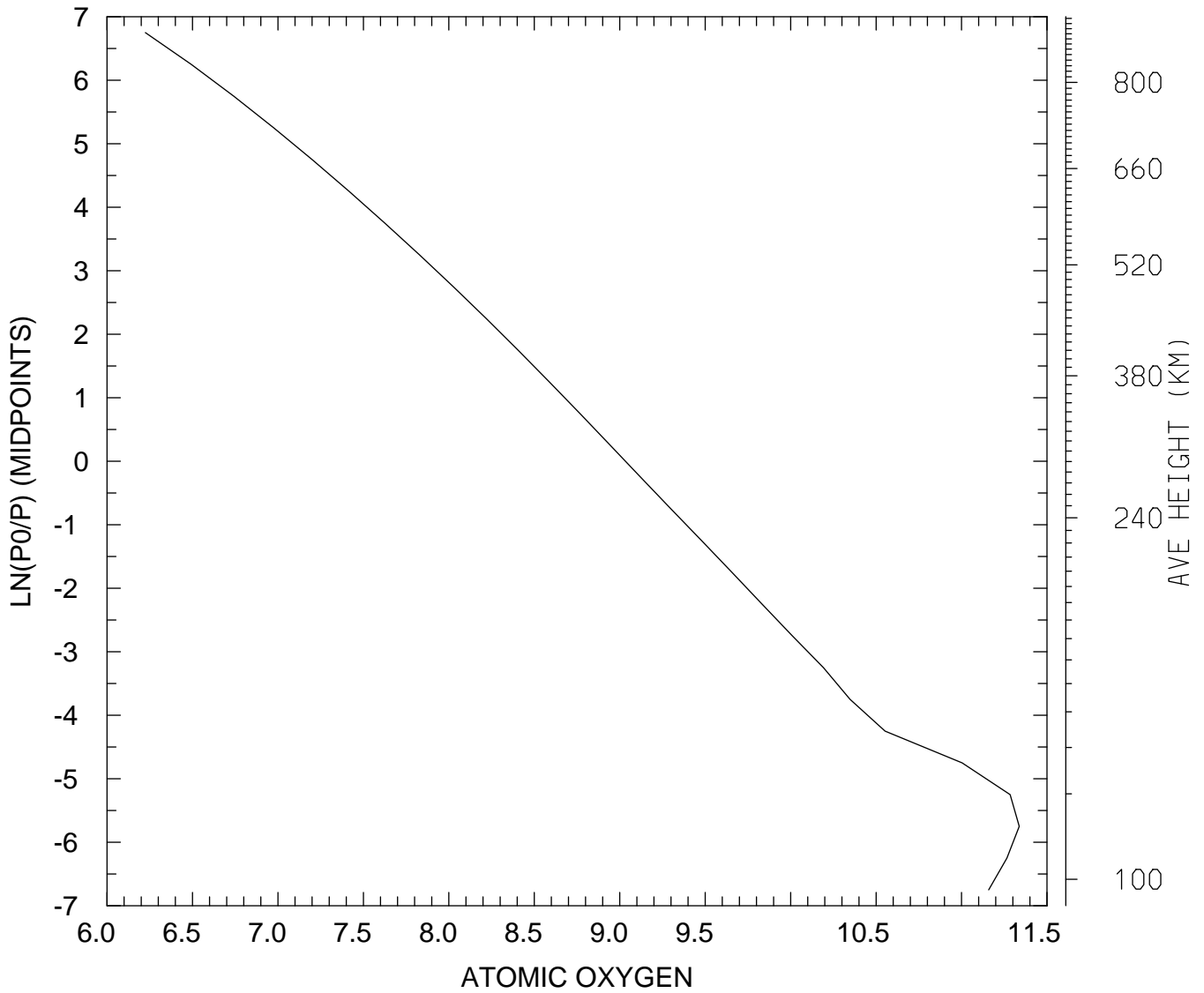
MIN,MAX= 2.1218E+06 2.8379E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



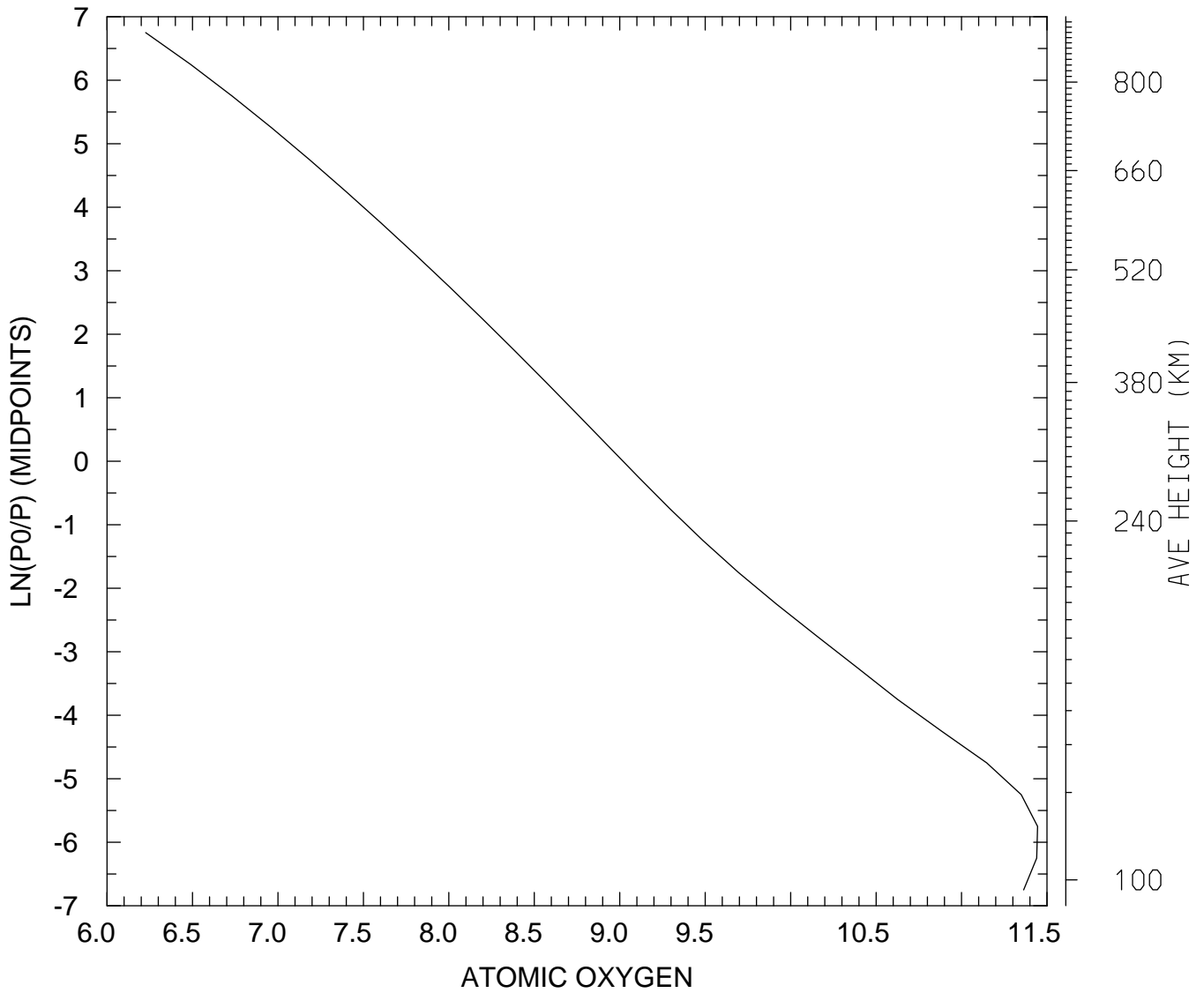
MIN,MAX= 1.4396E+06 2.3239E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



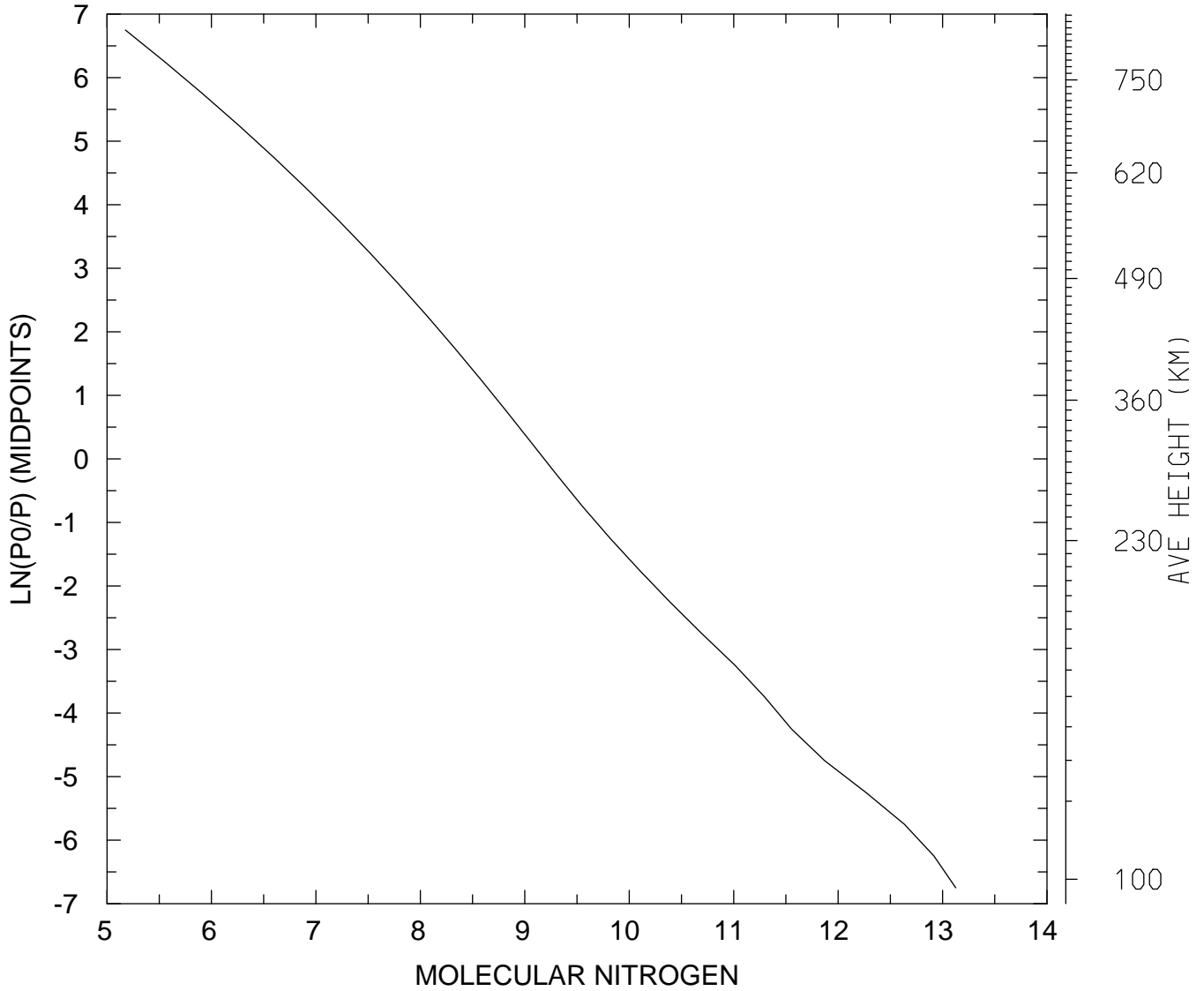
MIN,MAX= 1.6751E+06 2.1746E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS



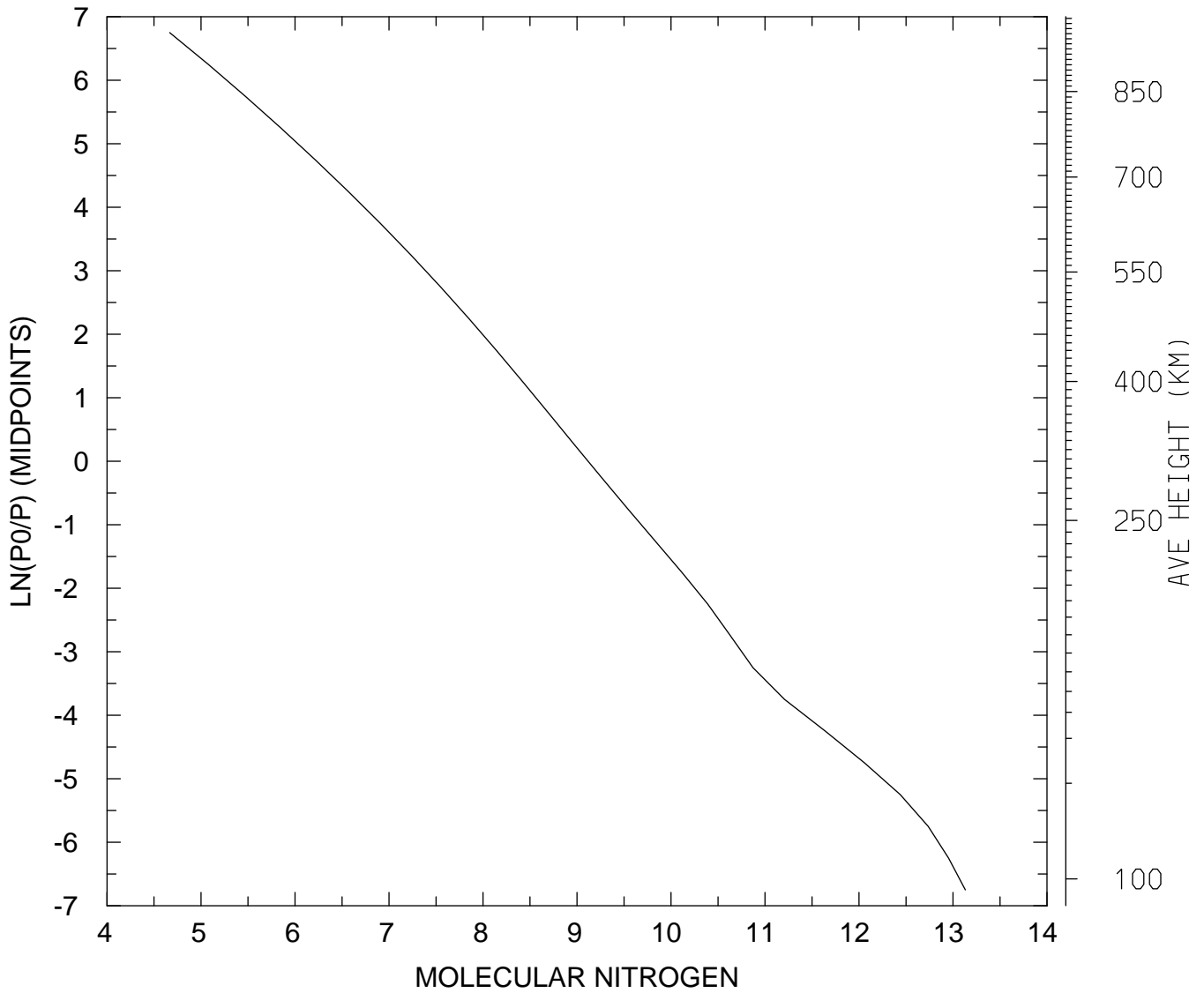
MIN,MAX= 1.6825E+06 2.7860E+11
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



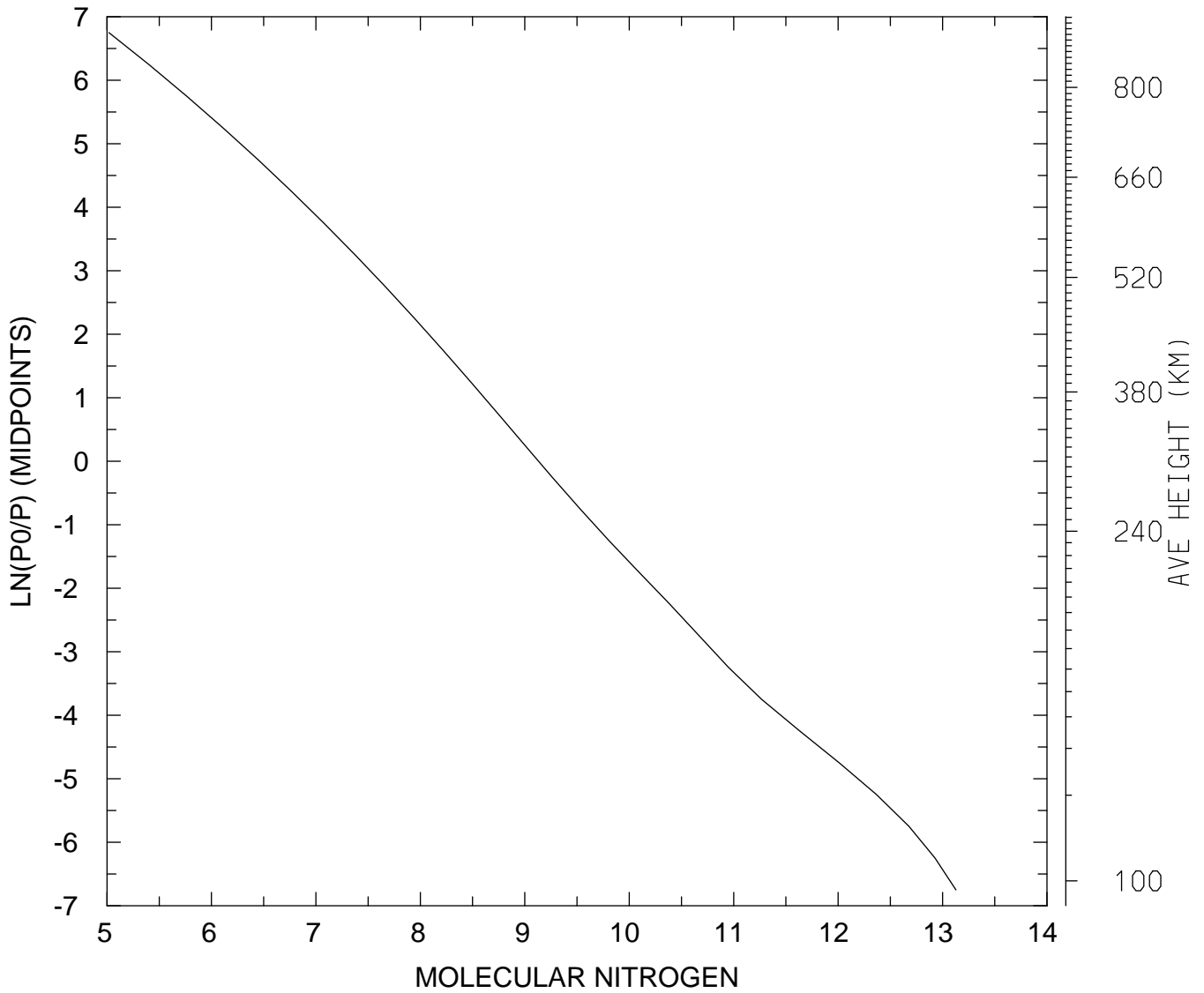
MIN,MAX= 1.4977E+05 1.3360E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



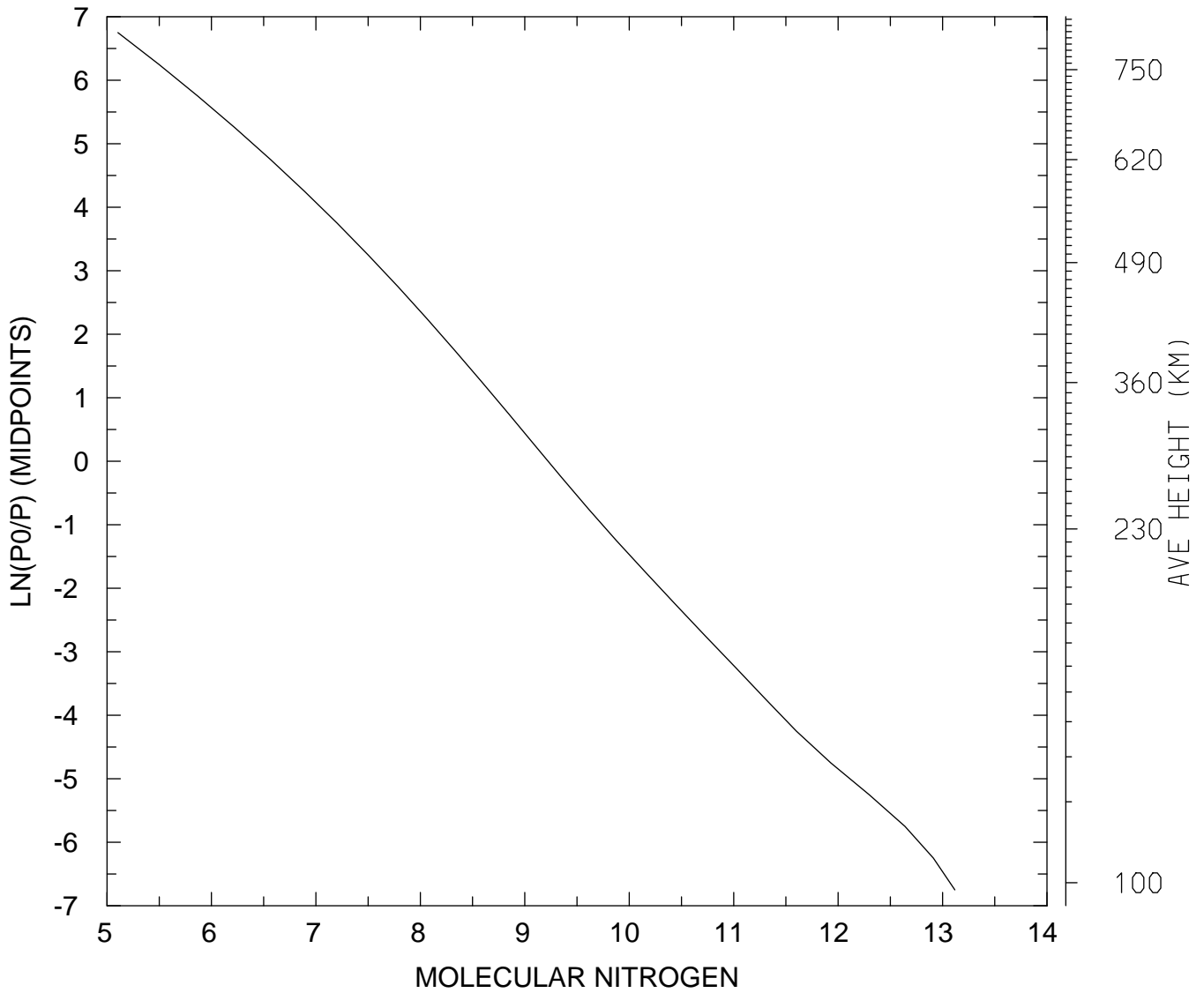
MIN,MAX= 4.6348E+04 1.3527E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



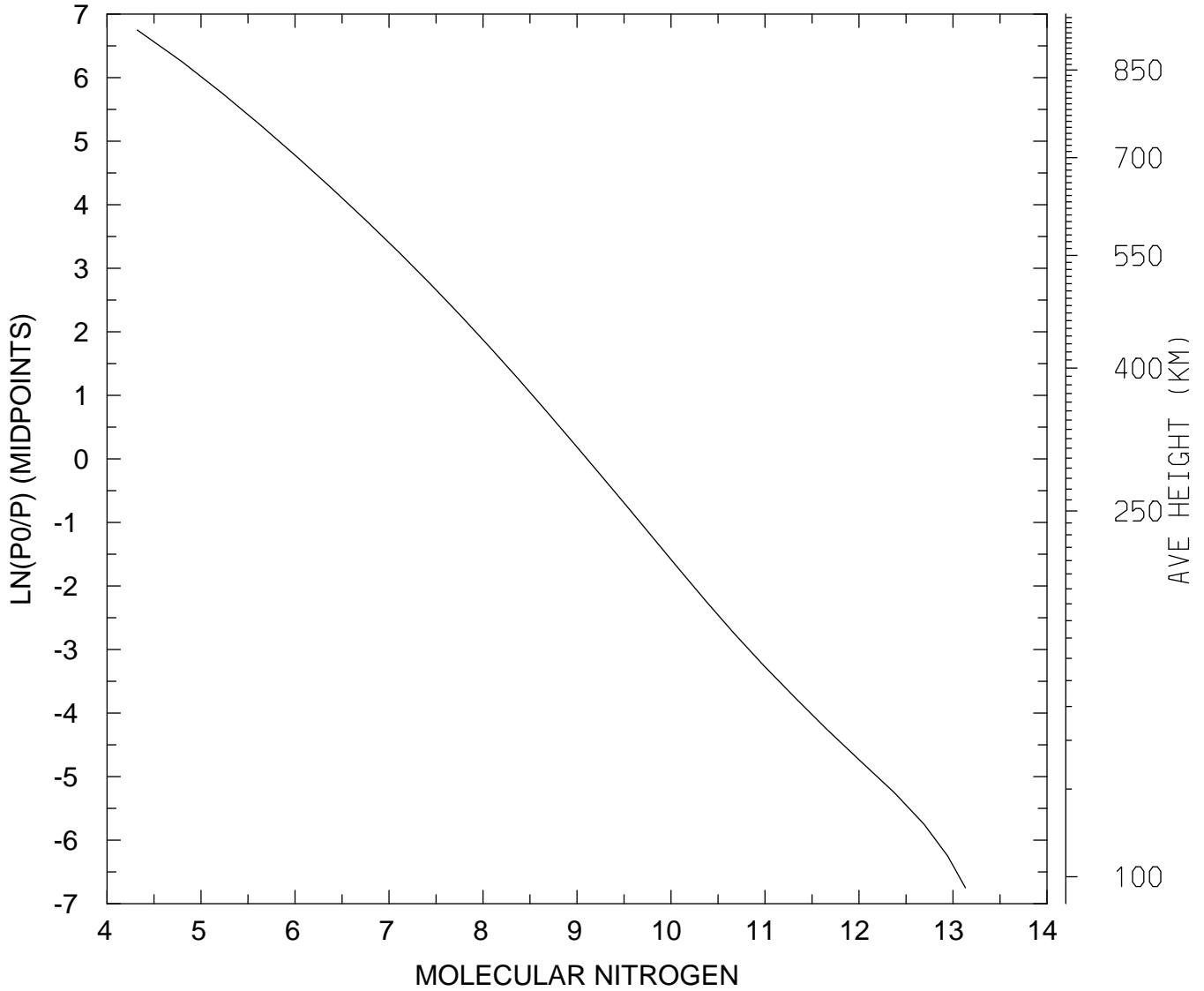
MIN,MAX= 1.0432E+05 1.3433E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



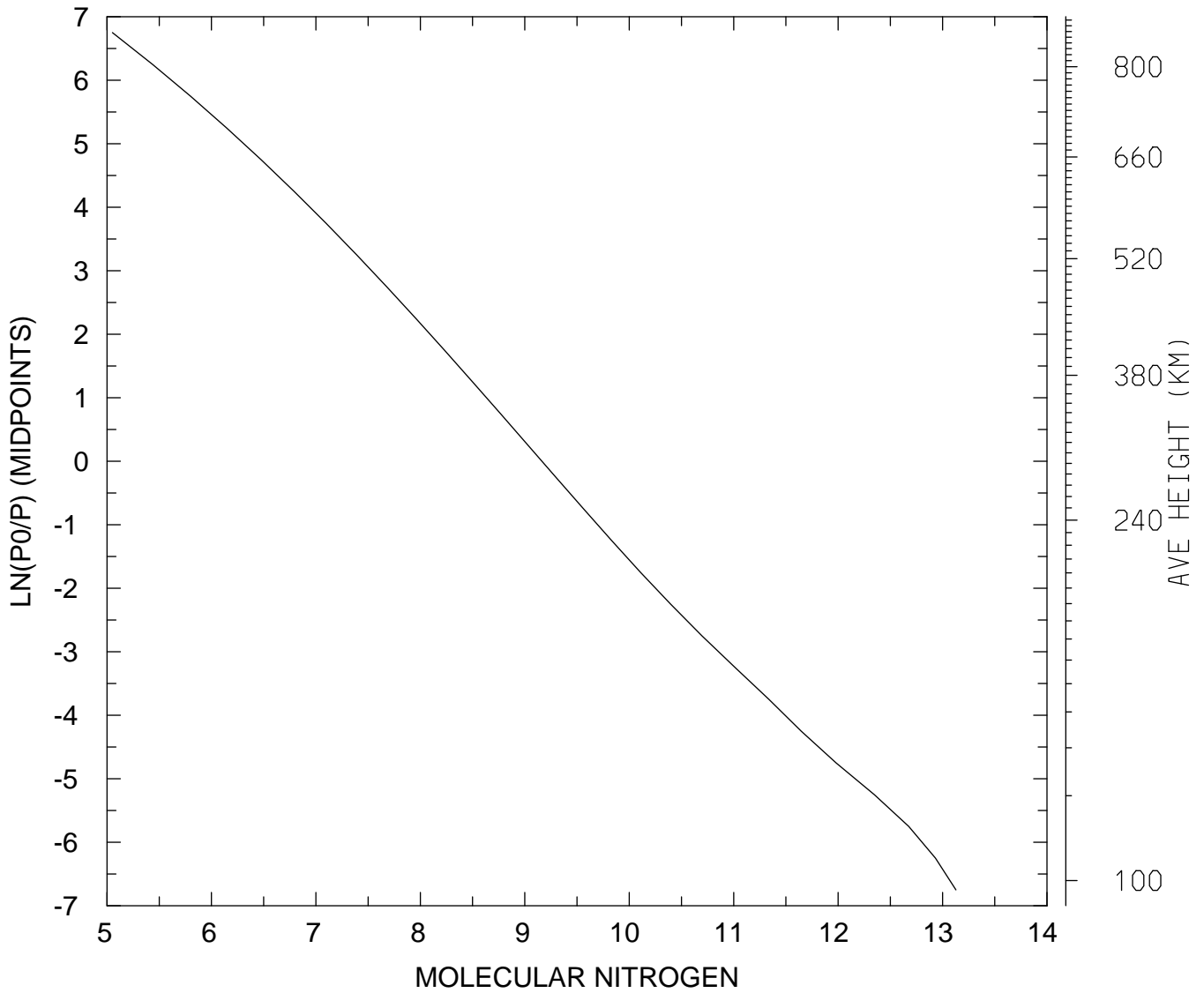
MIN,MAX= 1.2730E+05 1.3095E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



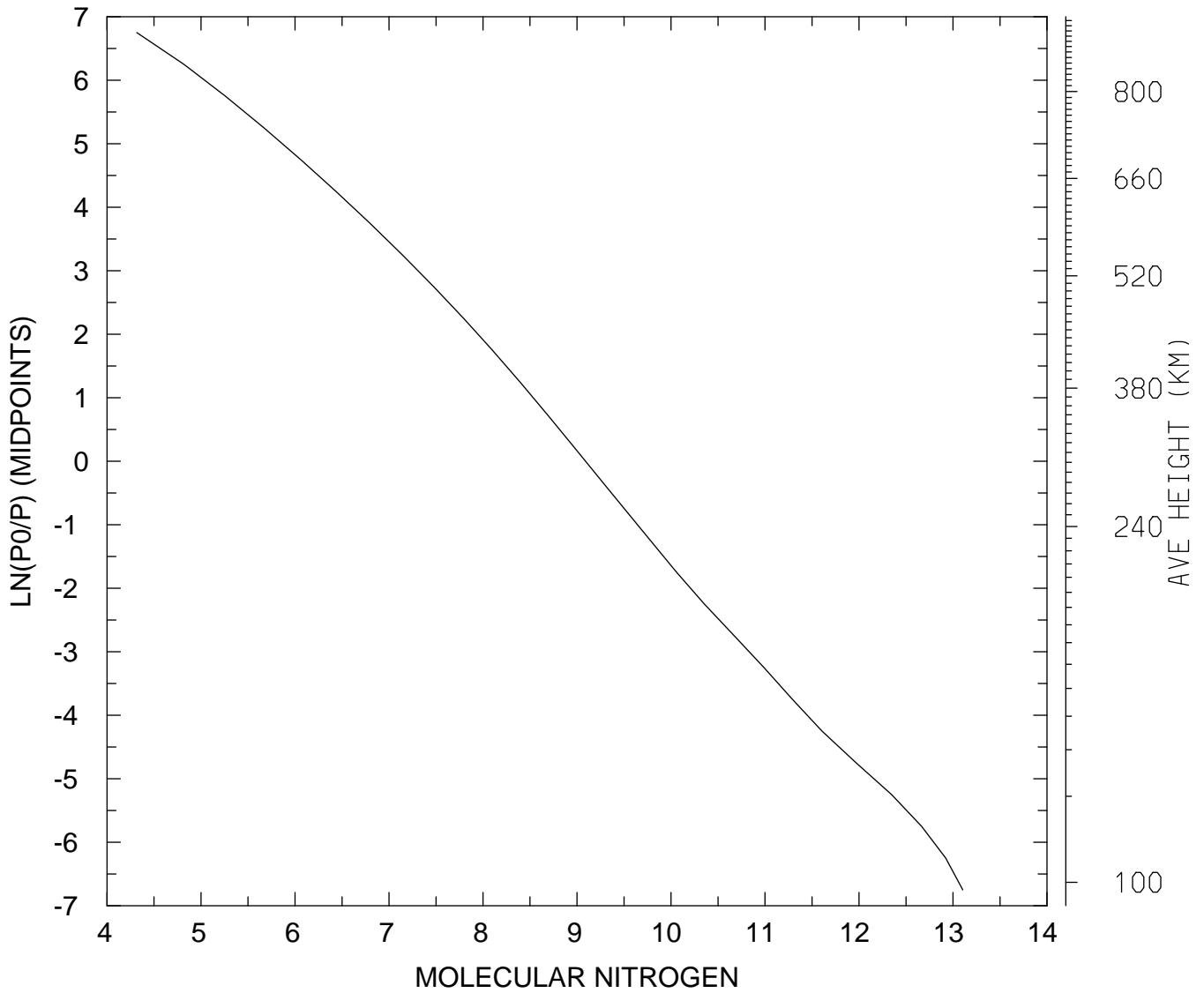
MIN,MAX= 2.0940E+04 1.3563E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



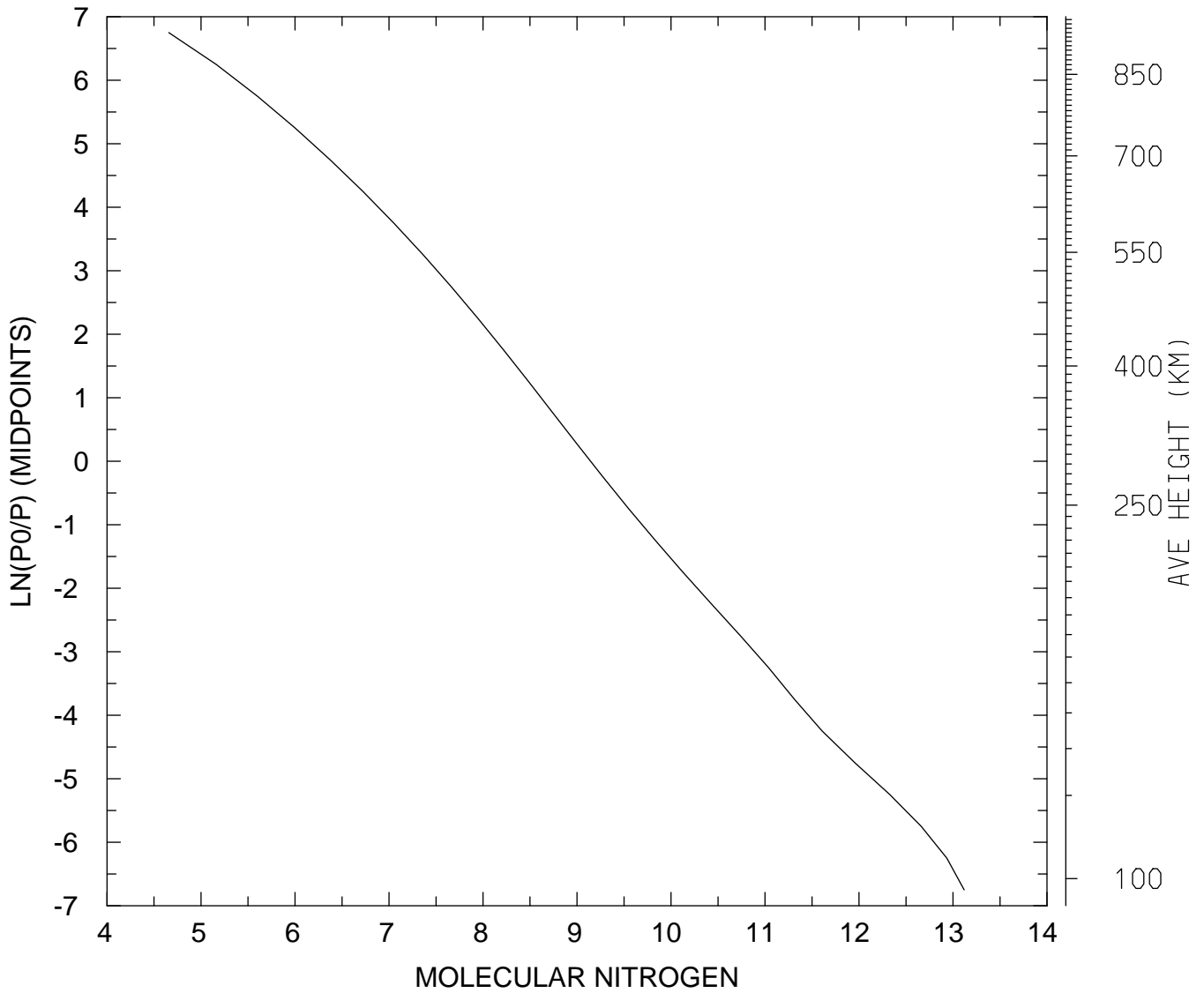
MIN,MAX= 1.1252E+05 1.3426E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



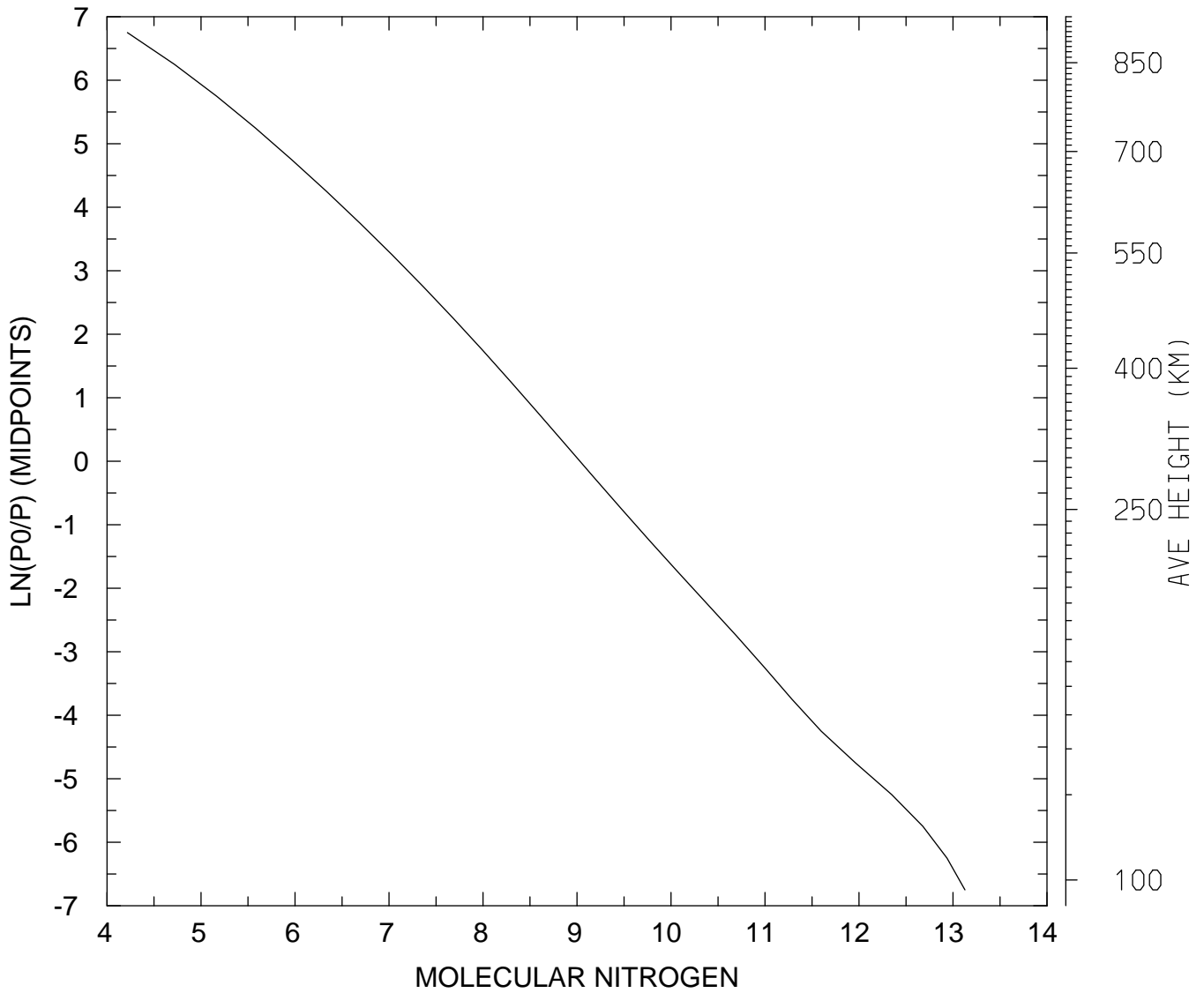
MIN,MAX= 2.0735E+04 1.2719E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



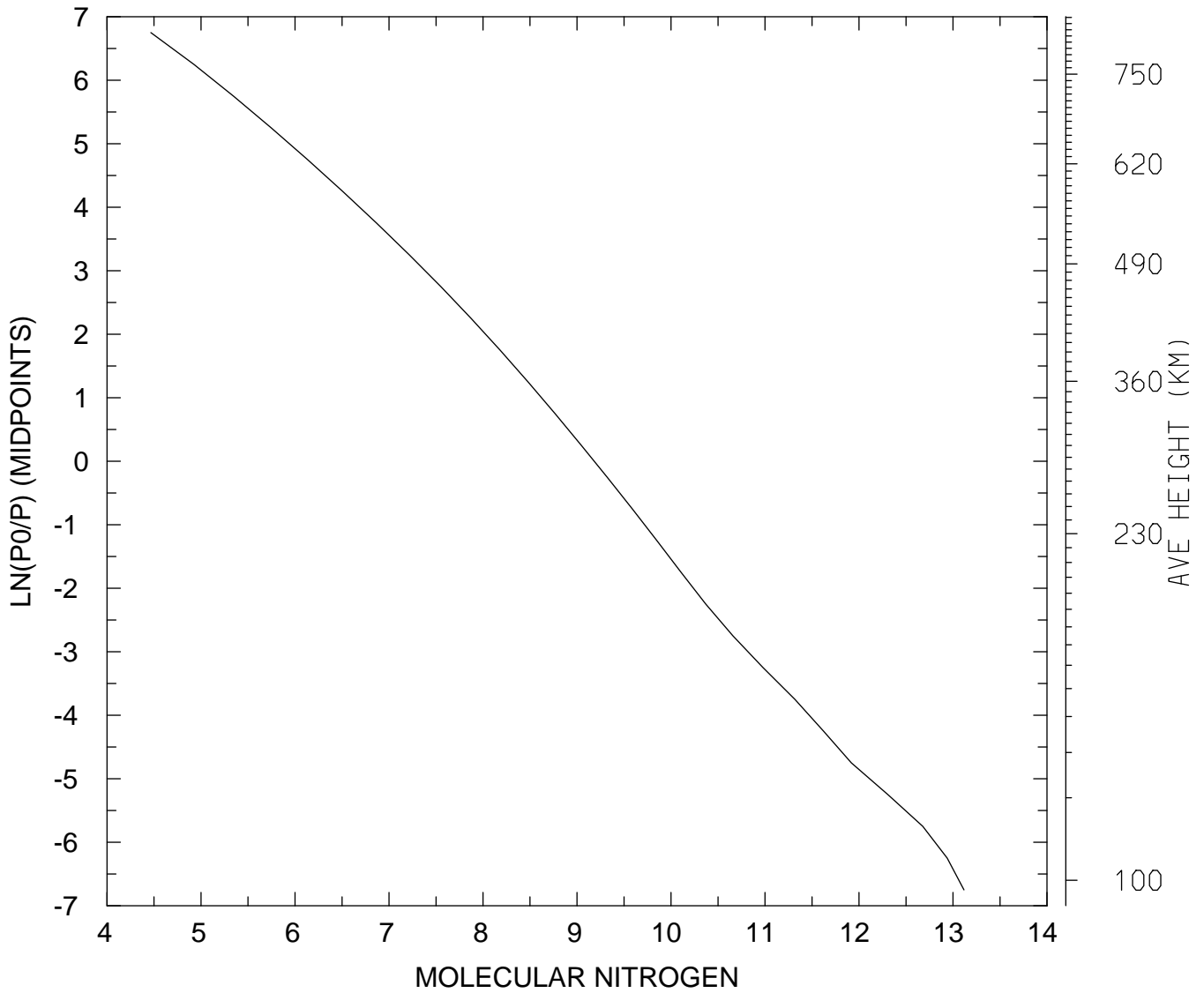
MIN,MAX= 4.5341E+04 1.3146E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



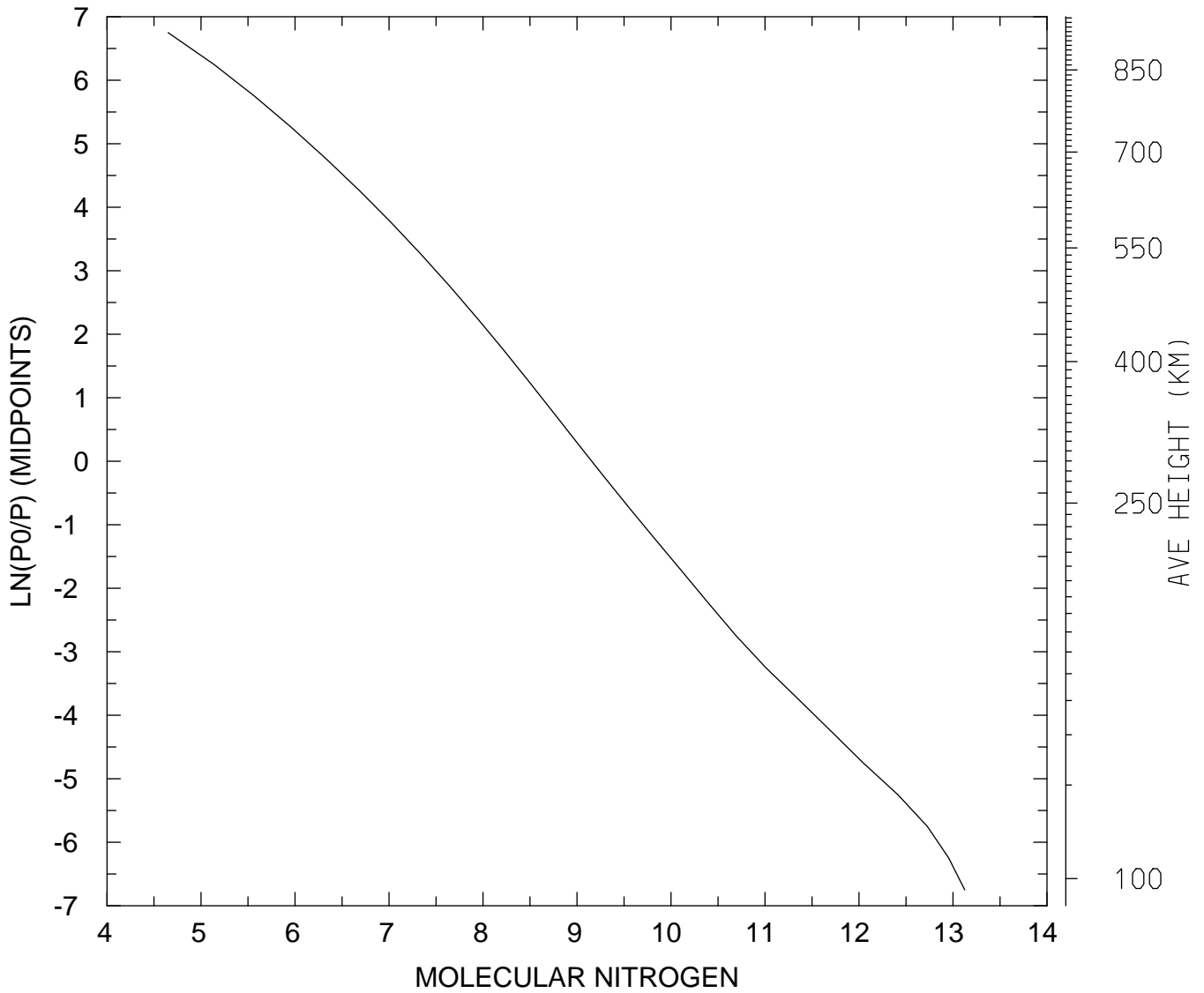
MIN,MAX= 1.6473E+04 1.3391E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



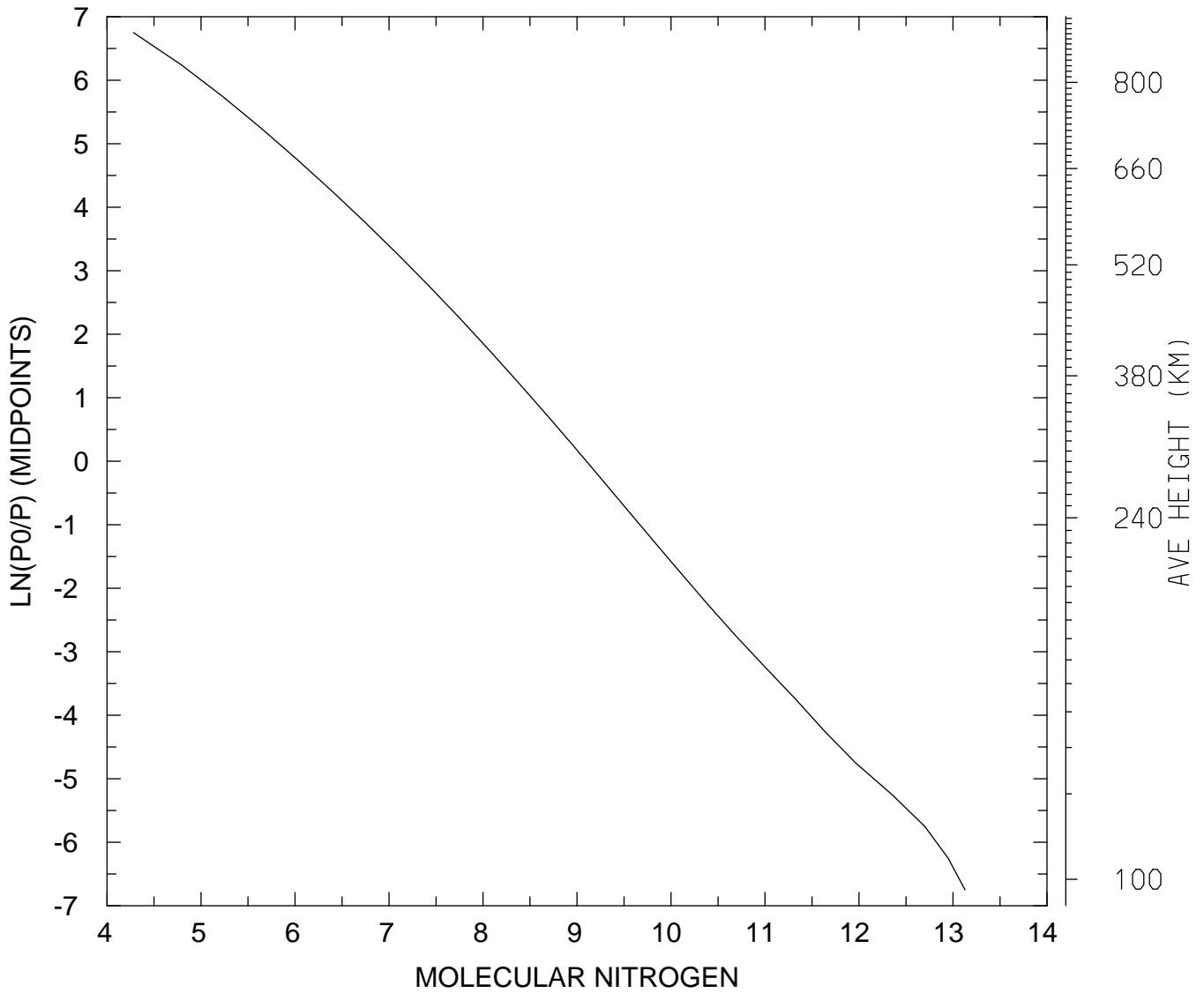
MIN,MAX= 2.9247E+04 1.3090E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



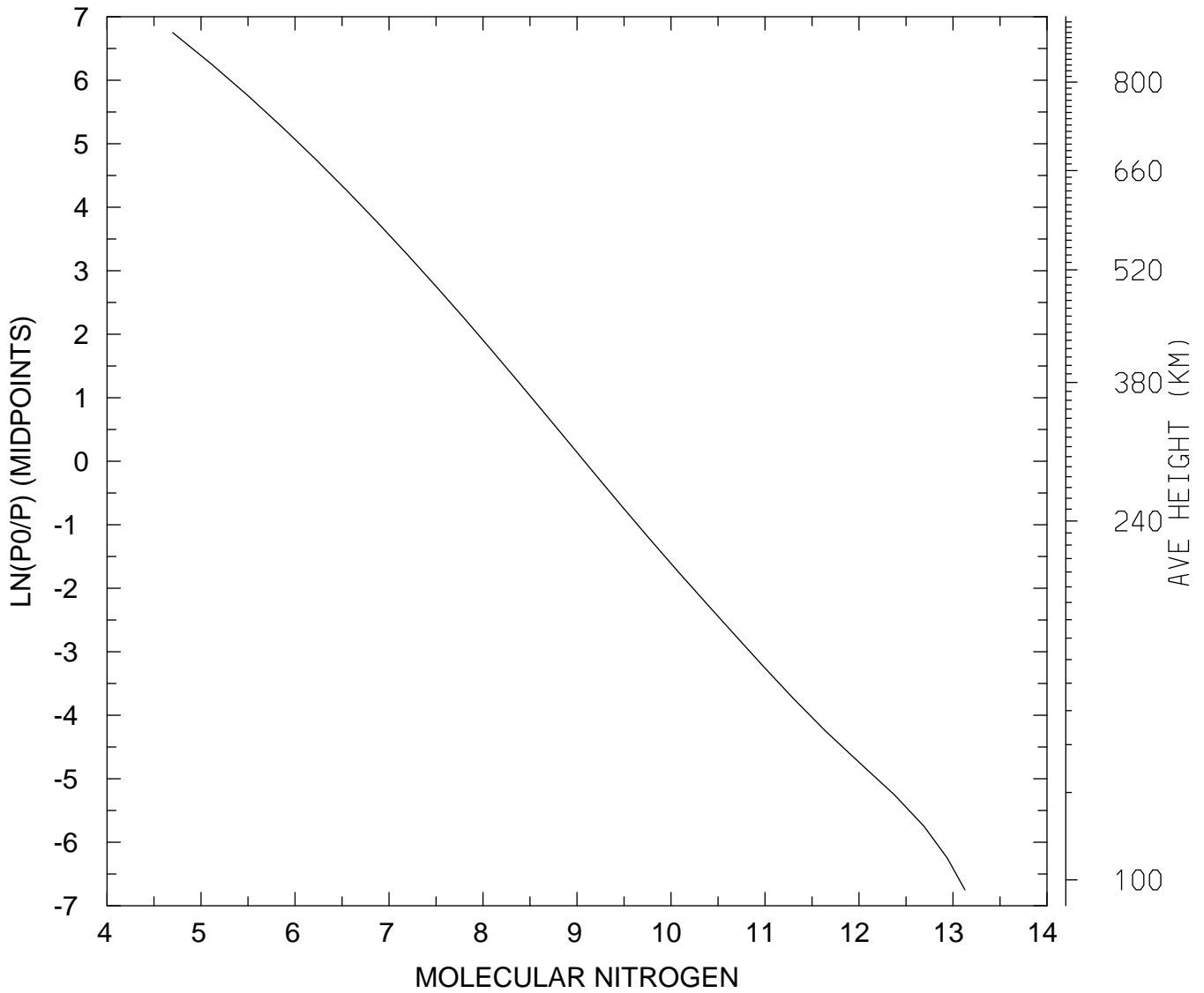
MIN,MAX= 4.4662E+04 1.3320E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



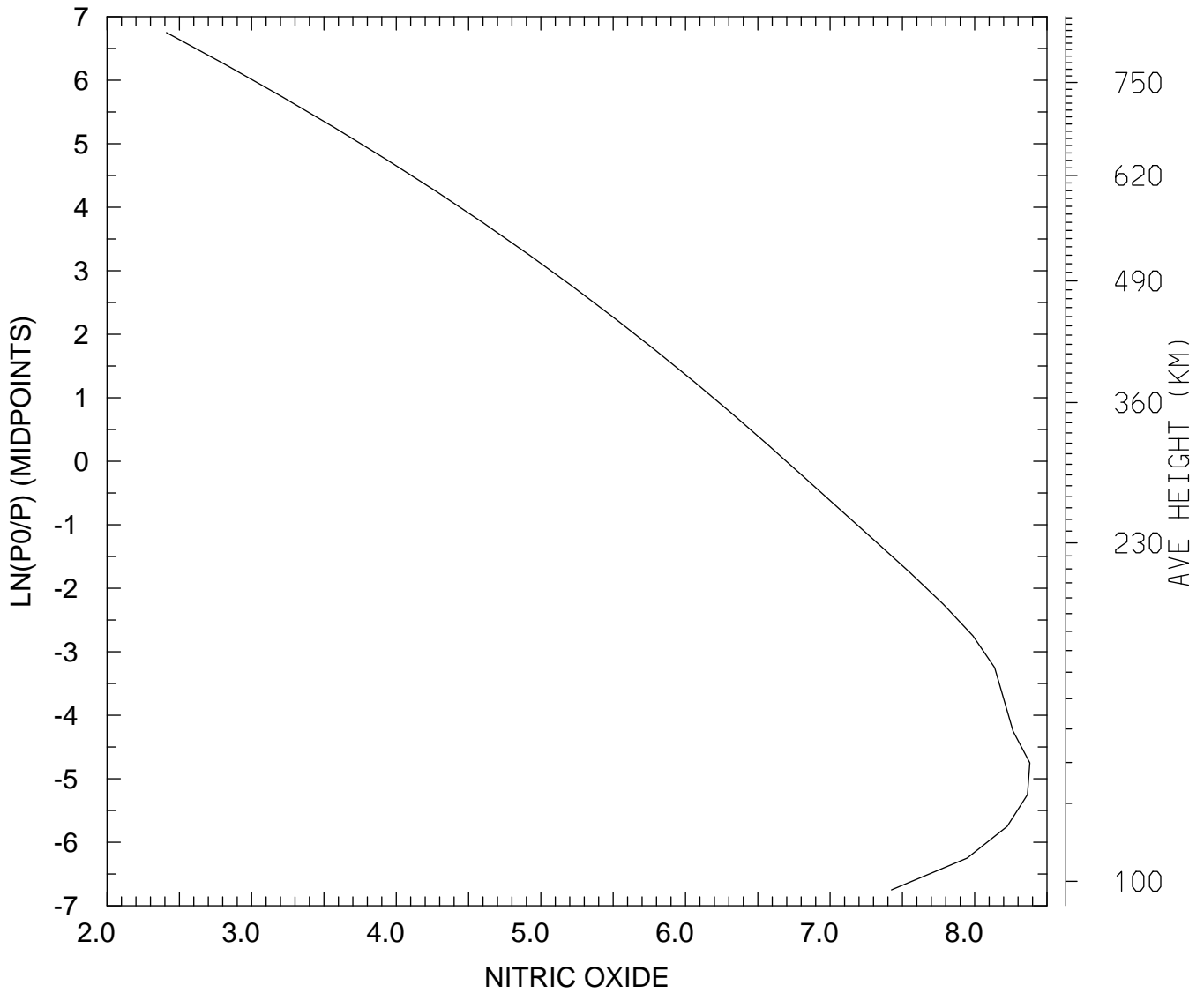
MIN,MAX= 1.9155E+04 1.3430E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 GLOBAL MEANS



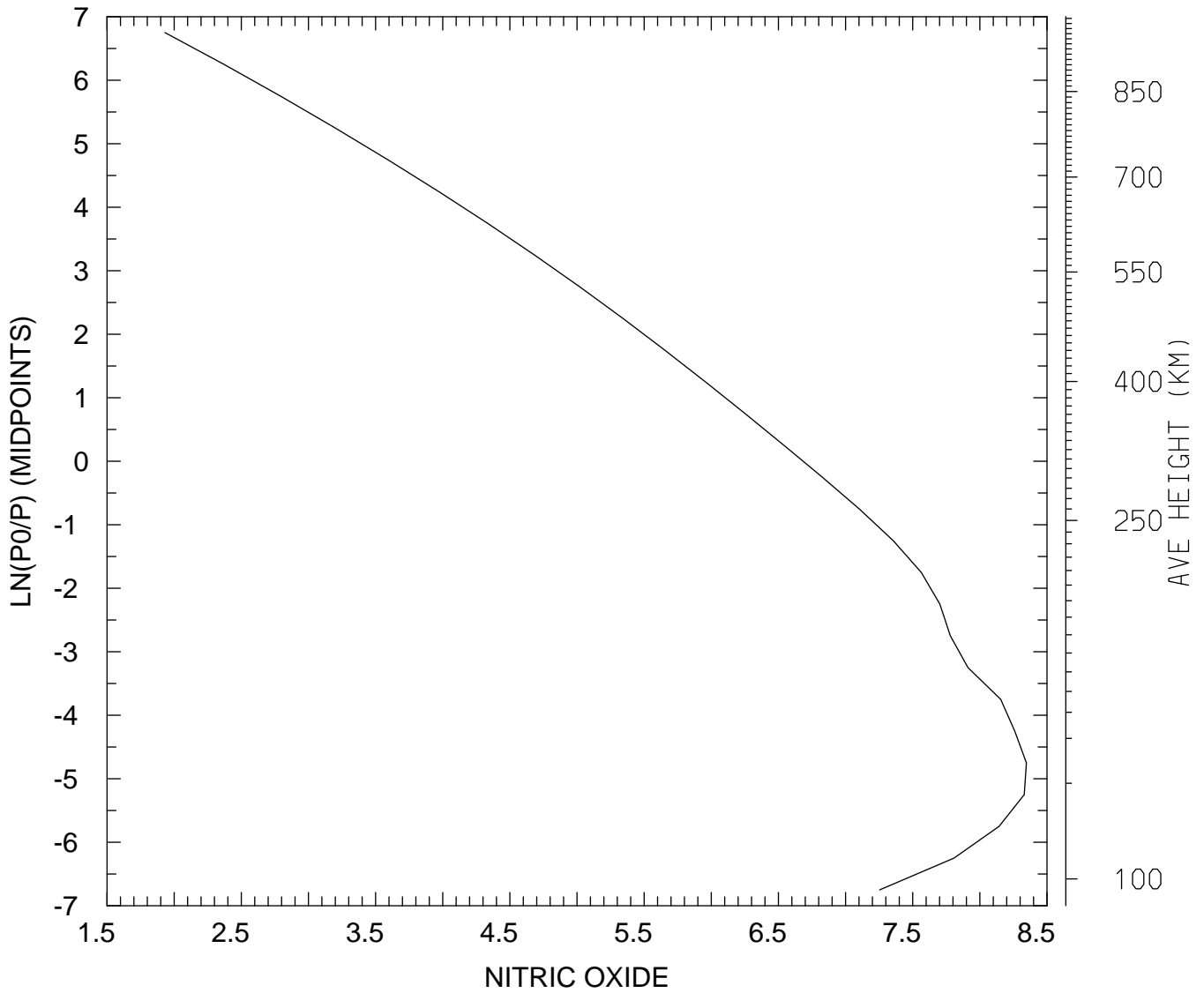
MIN,MAX= 4.9915E+04 1.3408E+13
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



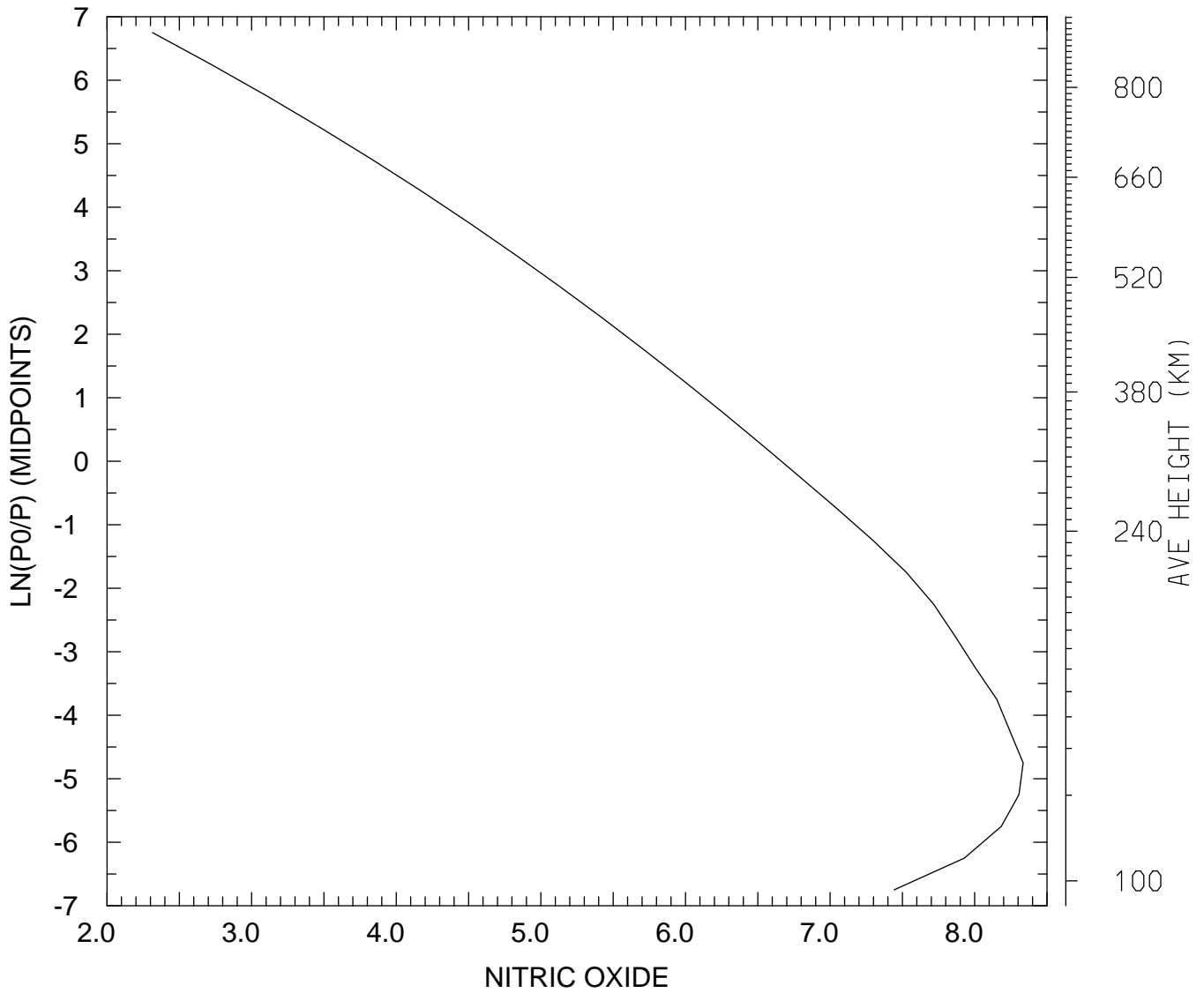
MIN,MAX= 2.5757E+02 2.4070E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



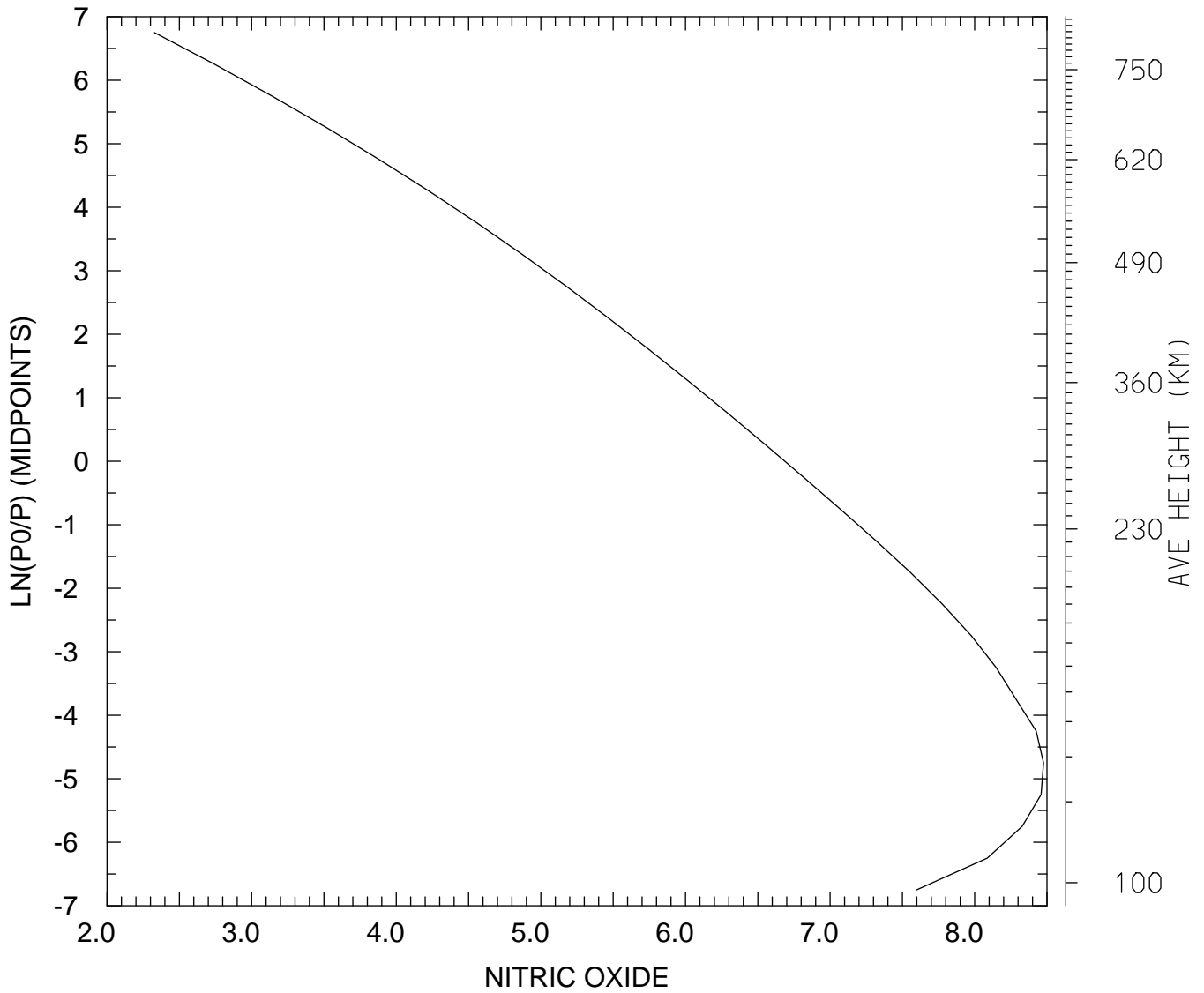
MIN,MAX= 8.5382E+01 2.2194E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



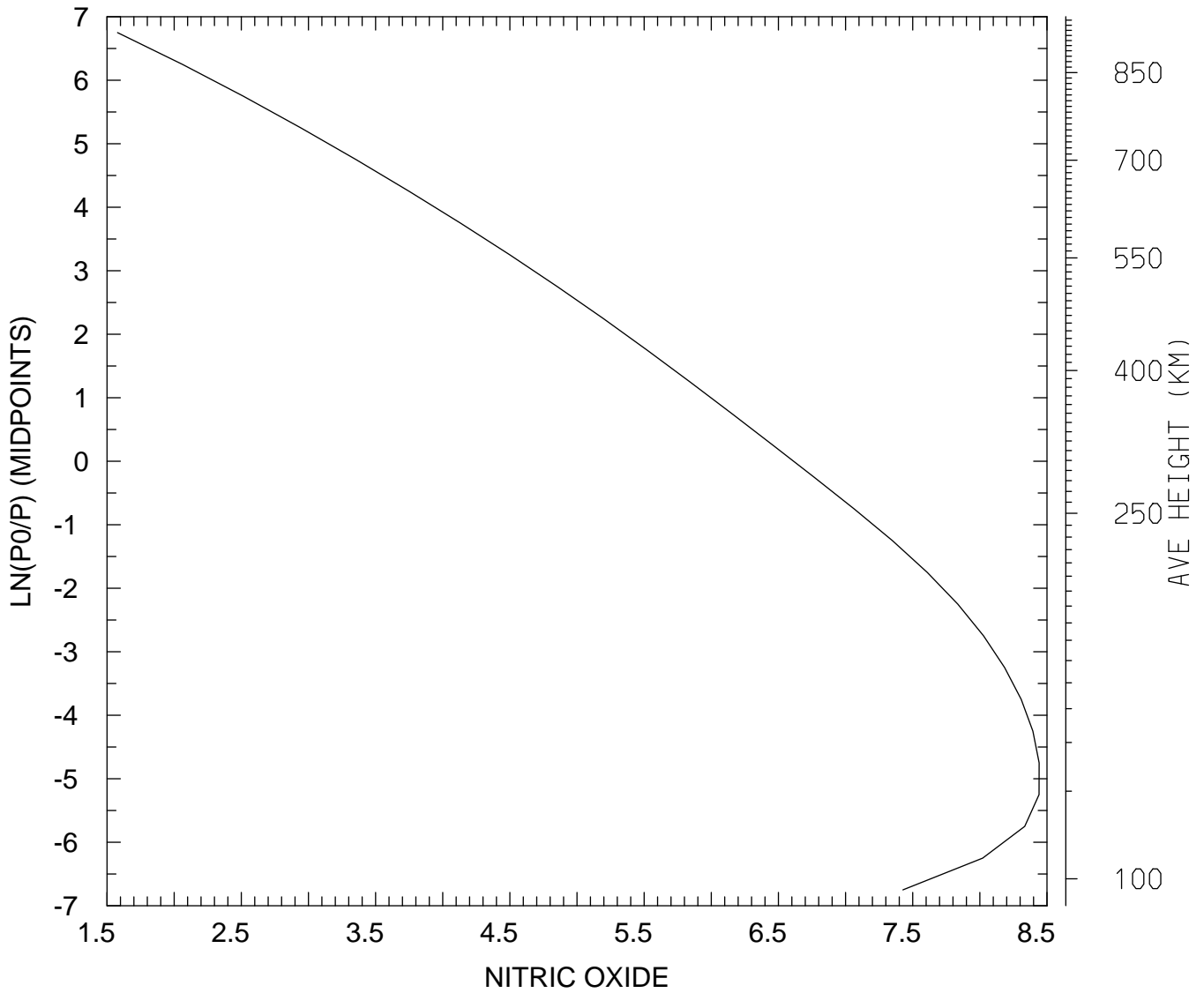
MIN,MAX= 2.0617E+02 2.1646E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



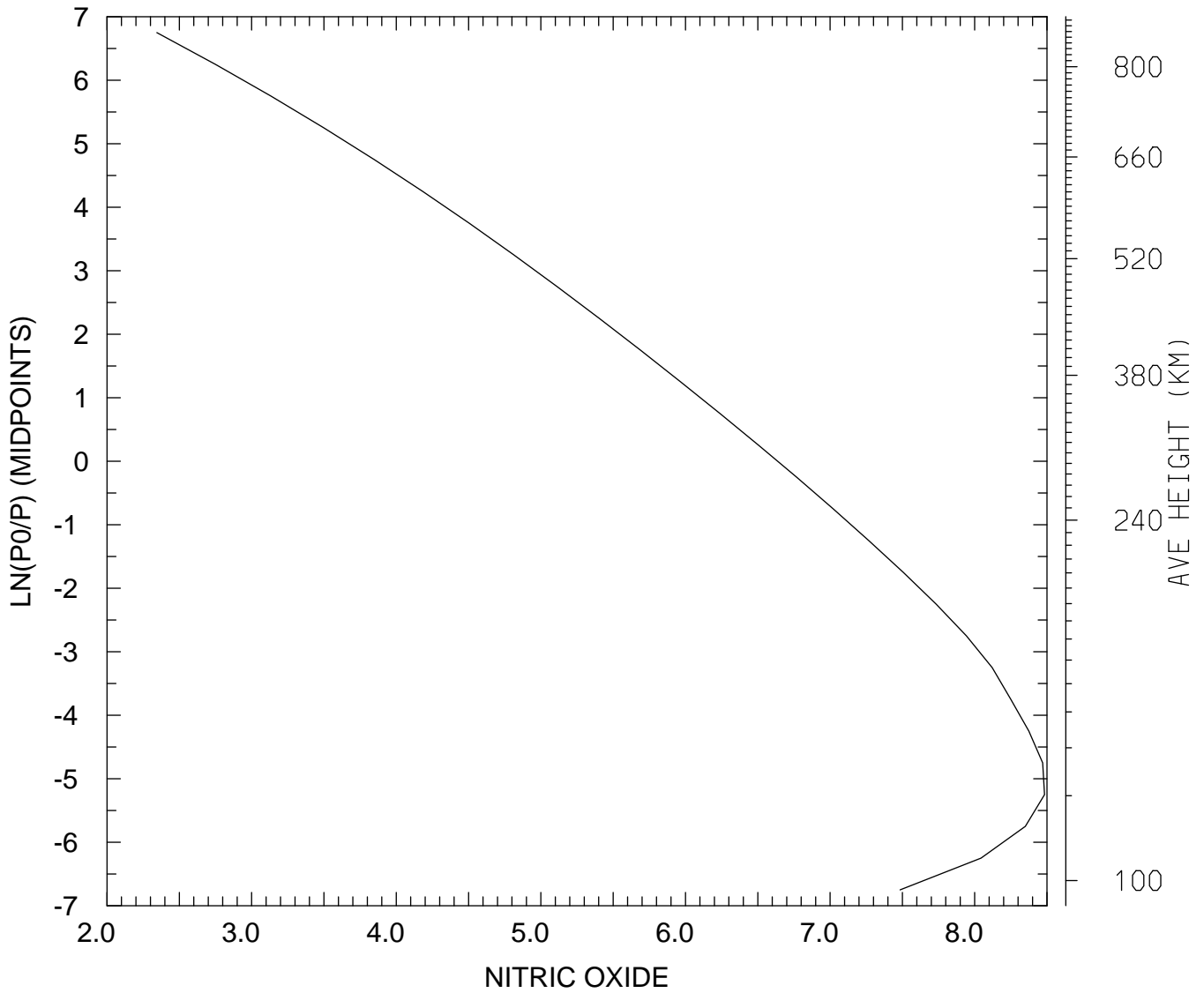
MIN,MAX= 2.1280E+02 2.9932E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



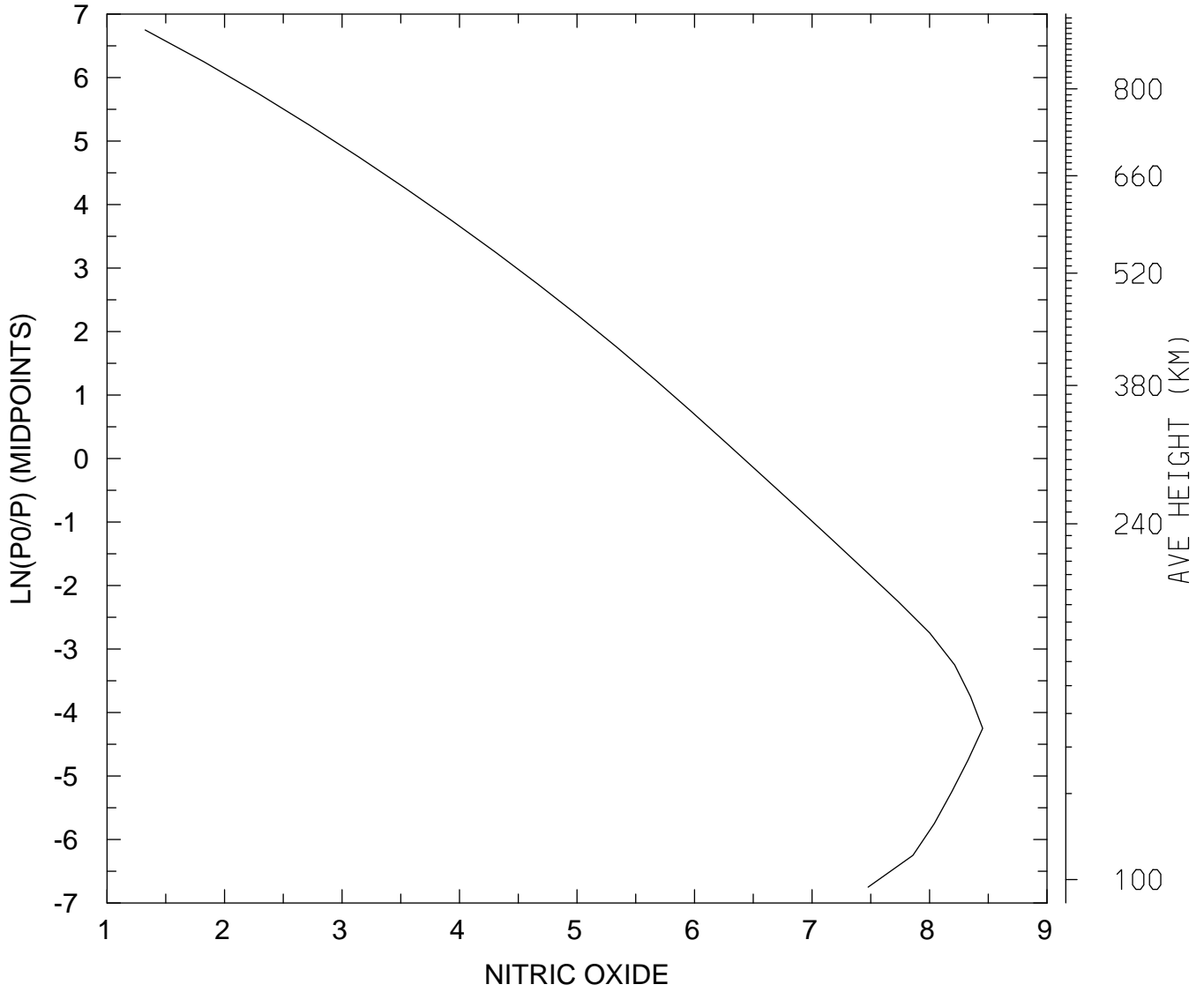
MIN,MAX= 3.7838E+01 2.7617E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



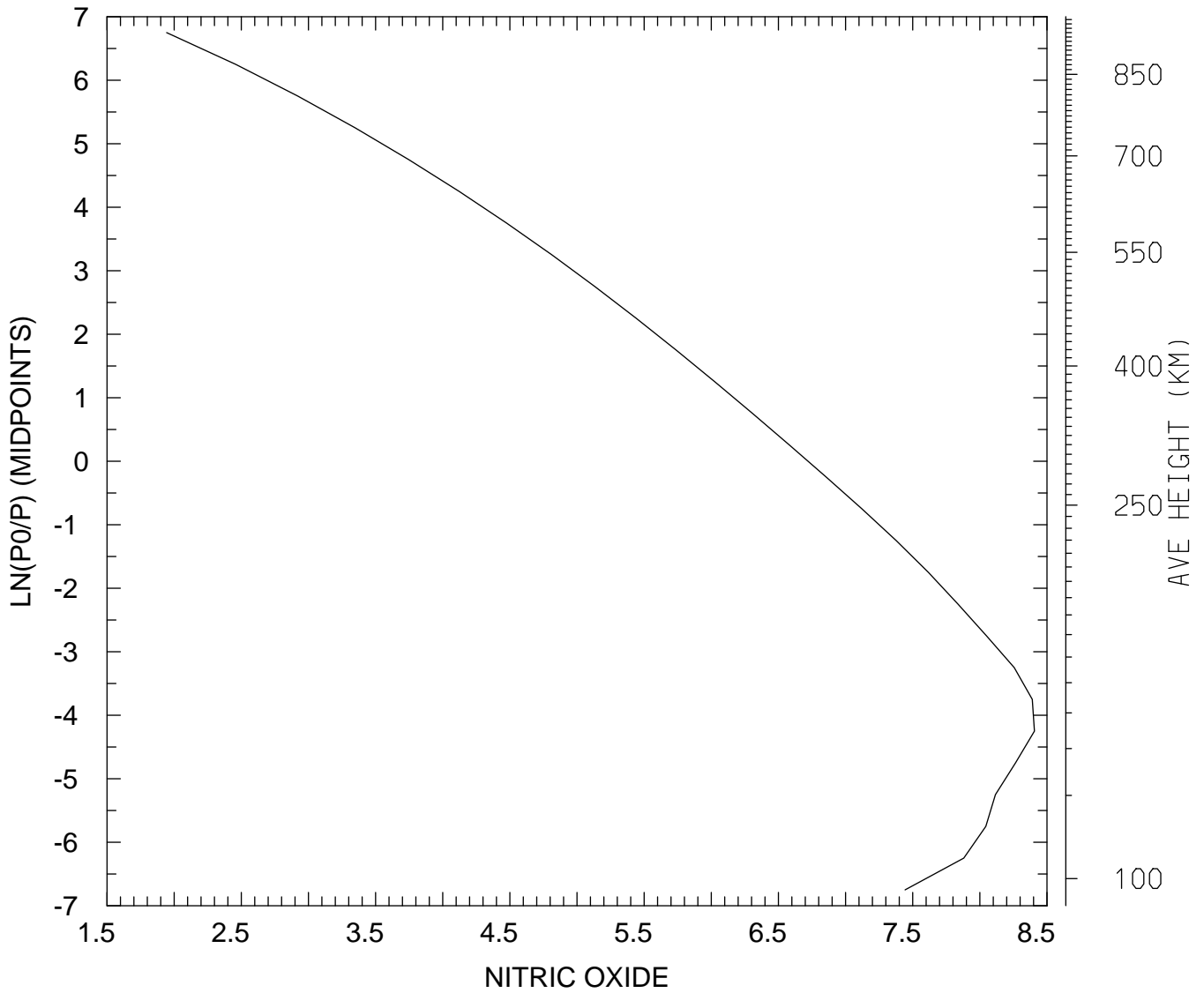
MIN,MAX= 2.2089E+02 3.0414E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



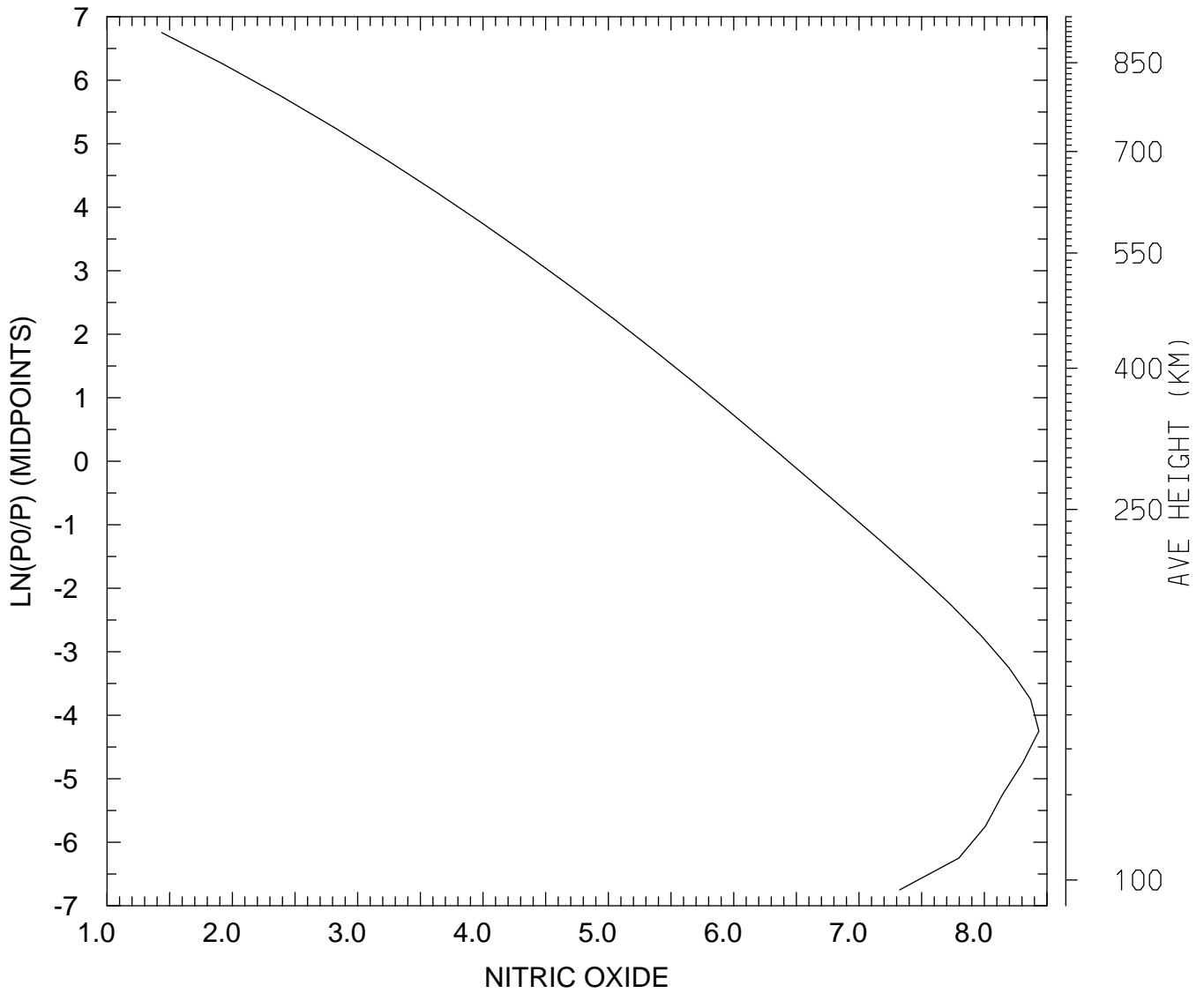
MIN,MAX= 2.1104E+01 2.8343E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



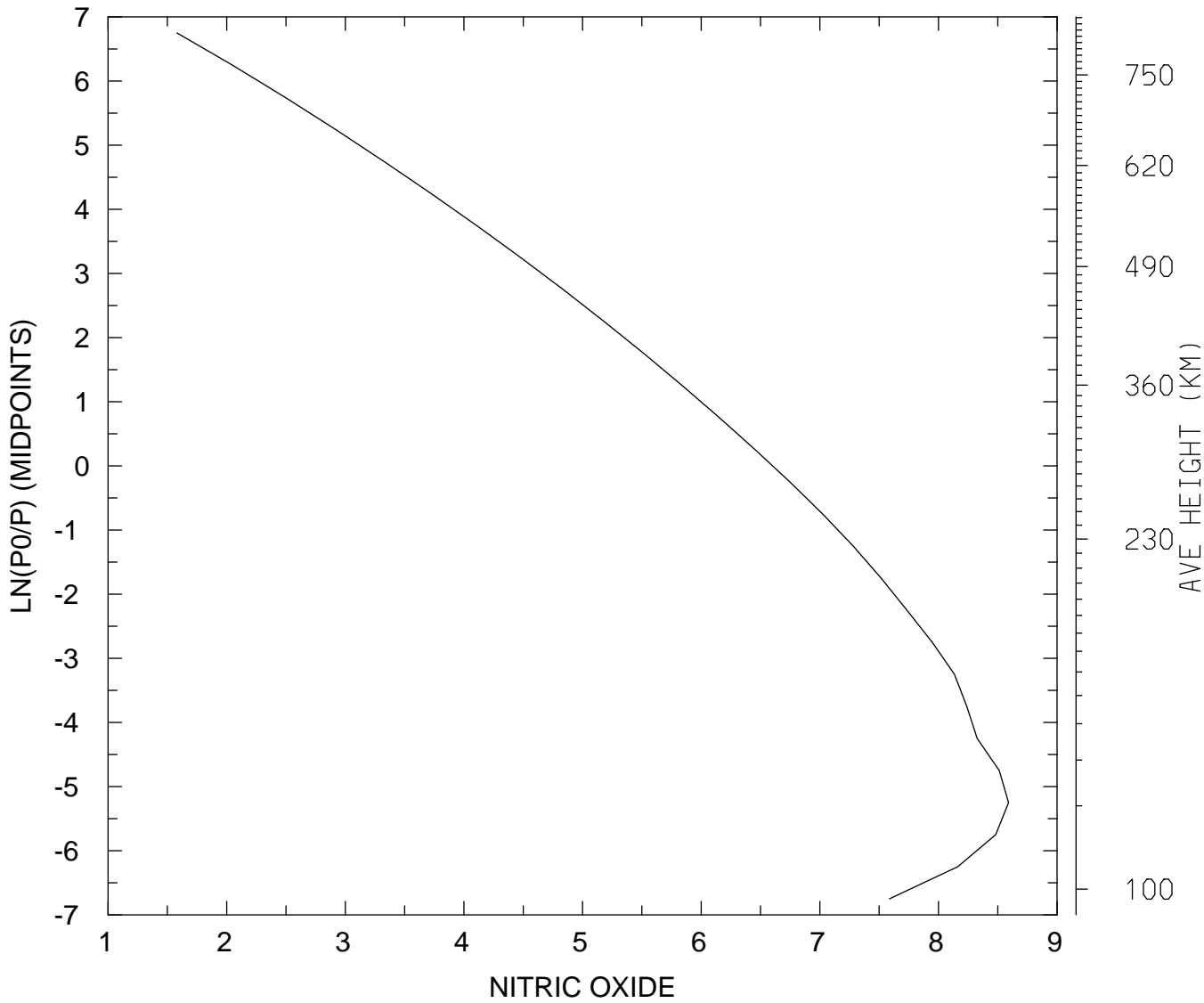
MIN,MAX= 8.7903E+01 2.5465E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



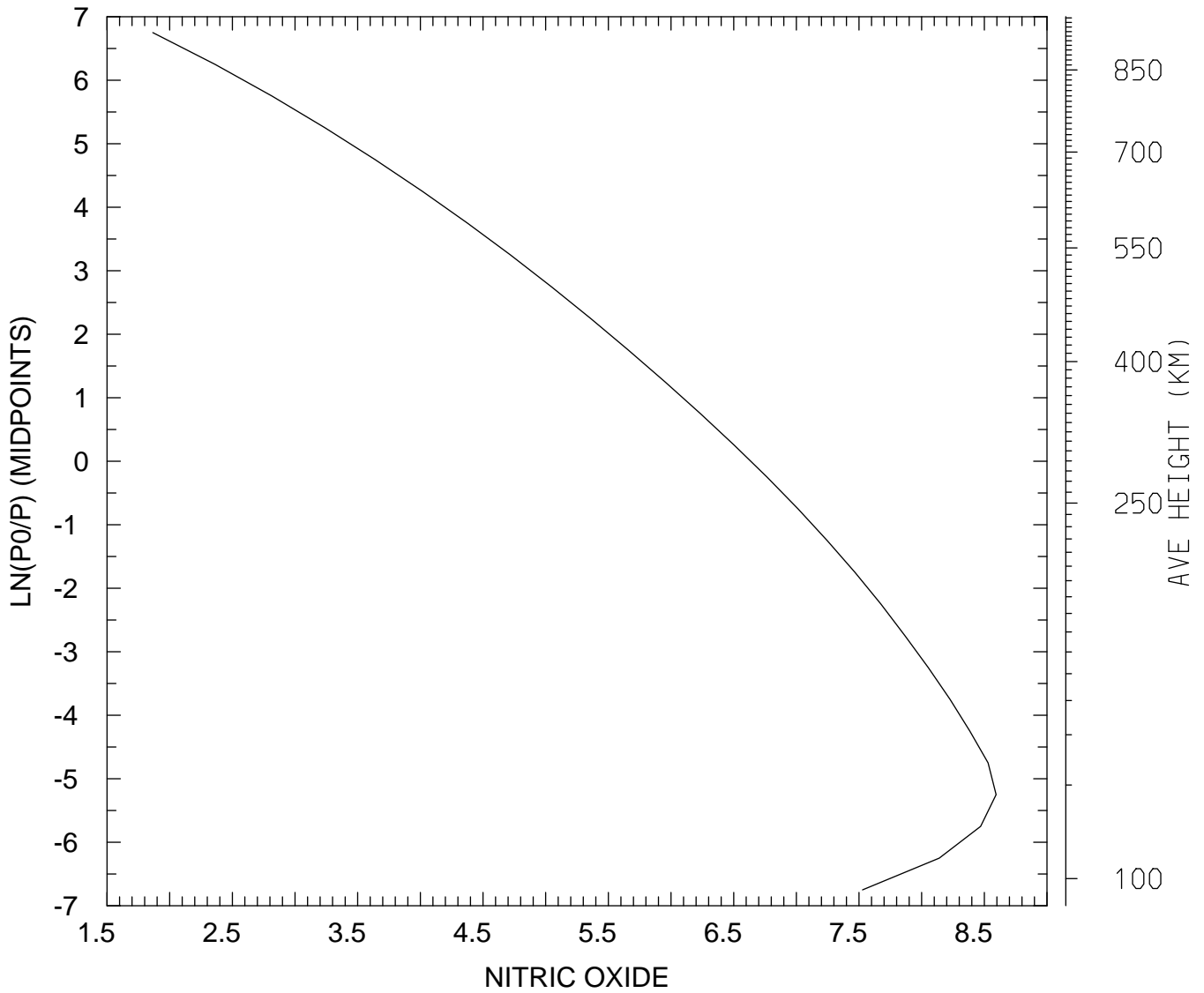
MIN,MAX= 2.7300E+01 2.7250E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



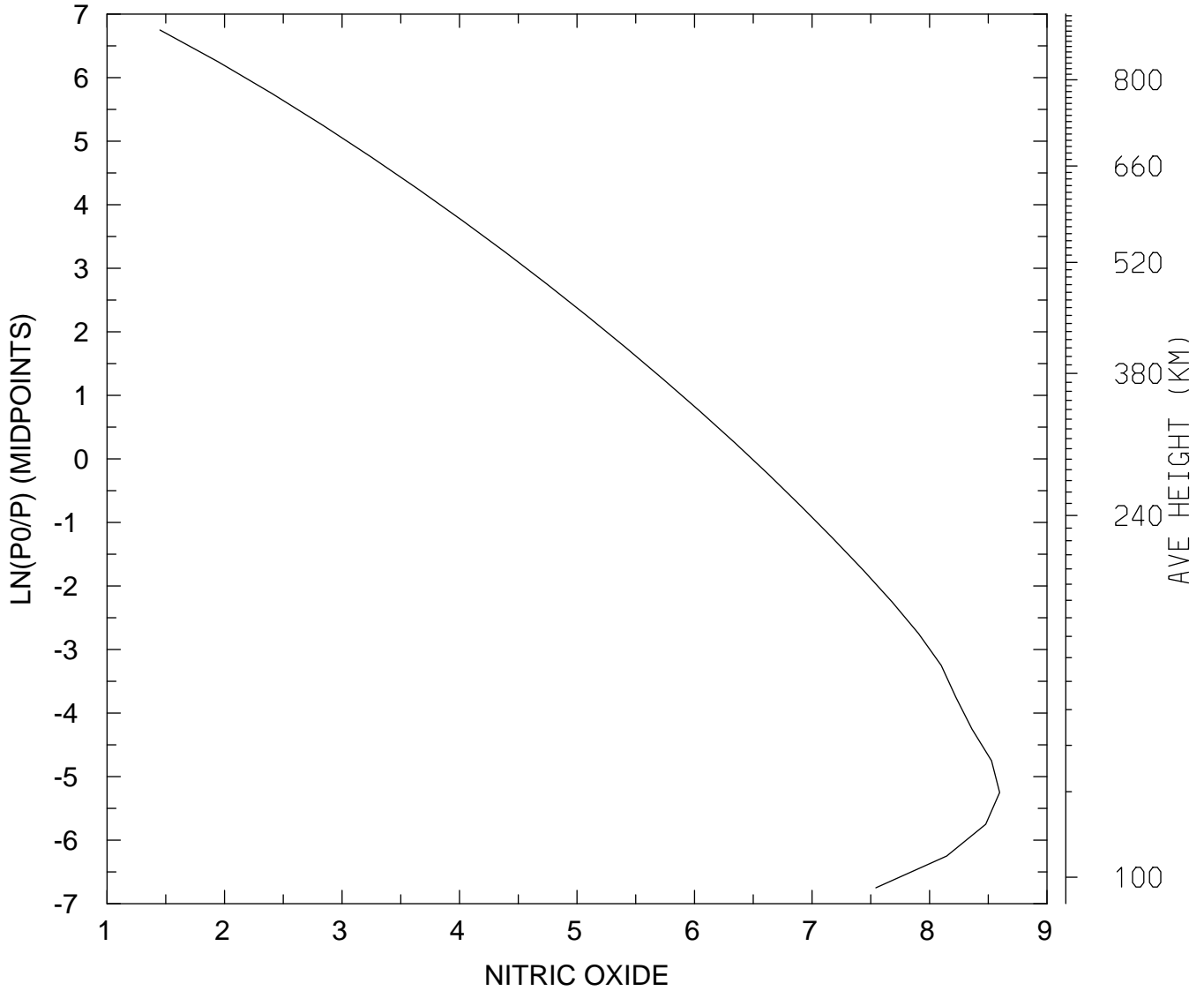
MIN,MAX= 3.8101E+01 3.9004E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



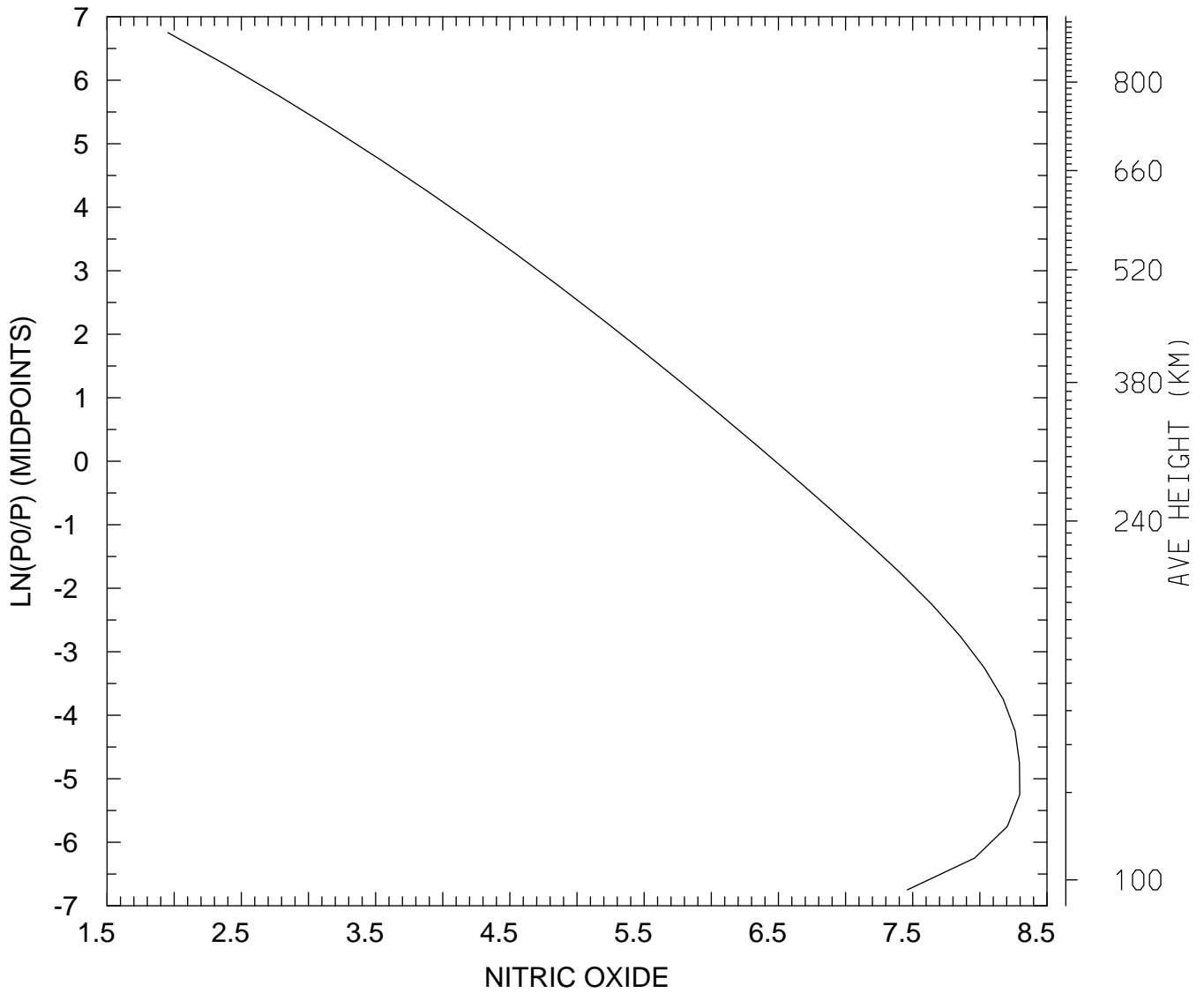
MIN,MAX= 7.3278E+01 3.9271E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



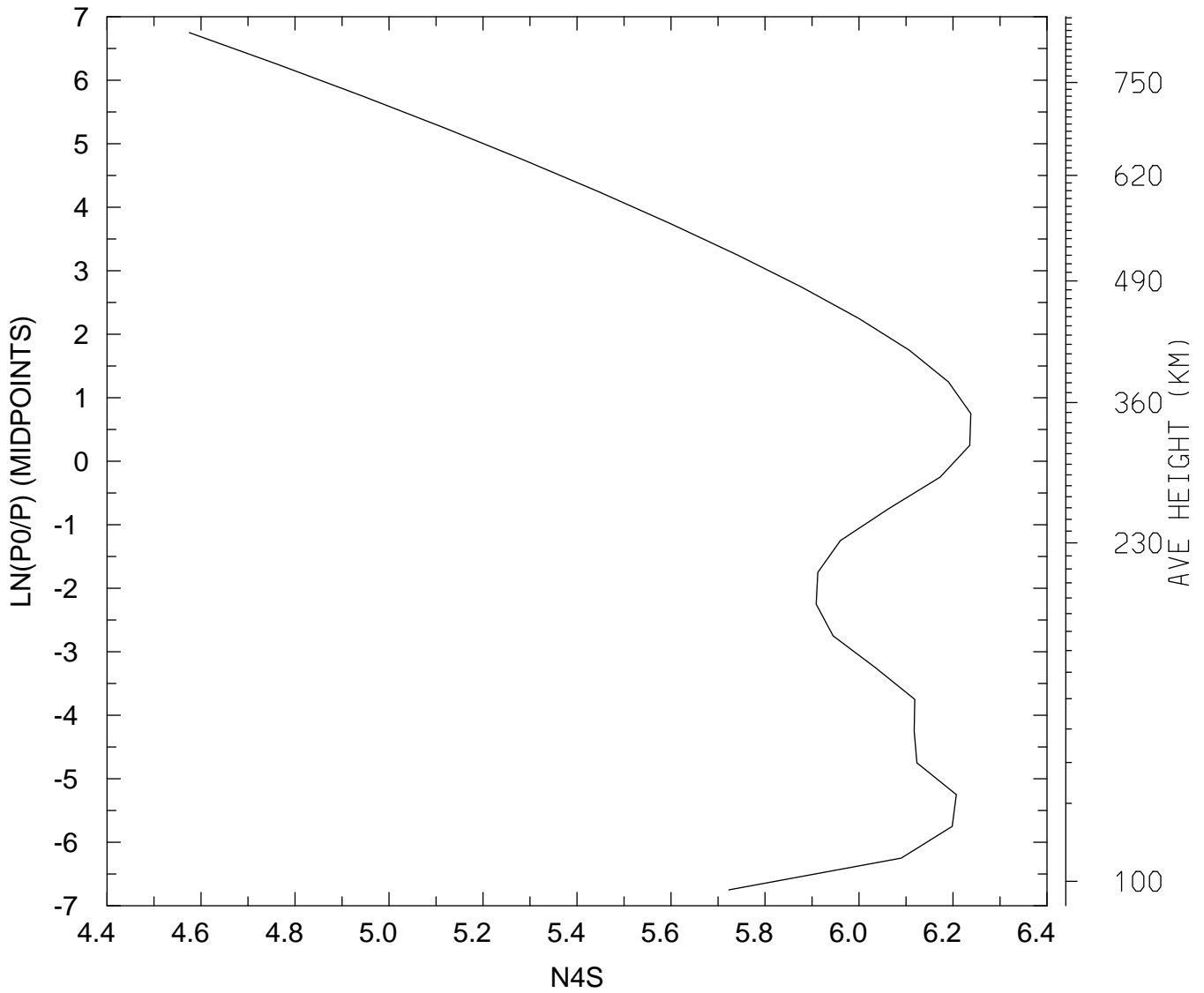
MIN,MAX= 2.8227E+01 3.9530E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 GLOBAL MEANS



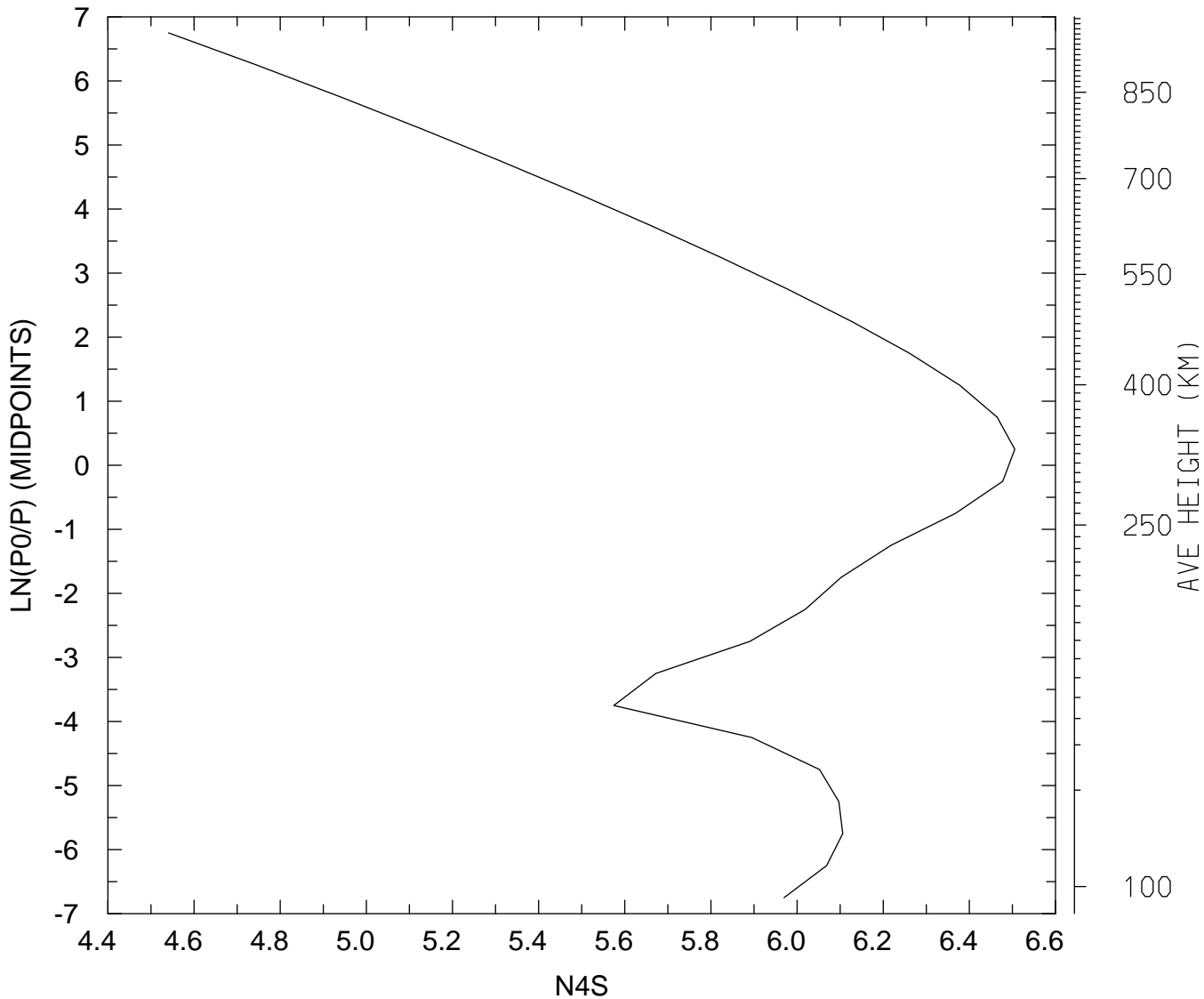
MIN,MAX= 8.9640E+01 1.9805E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



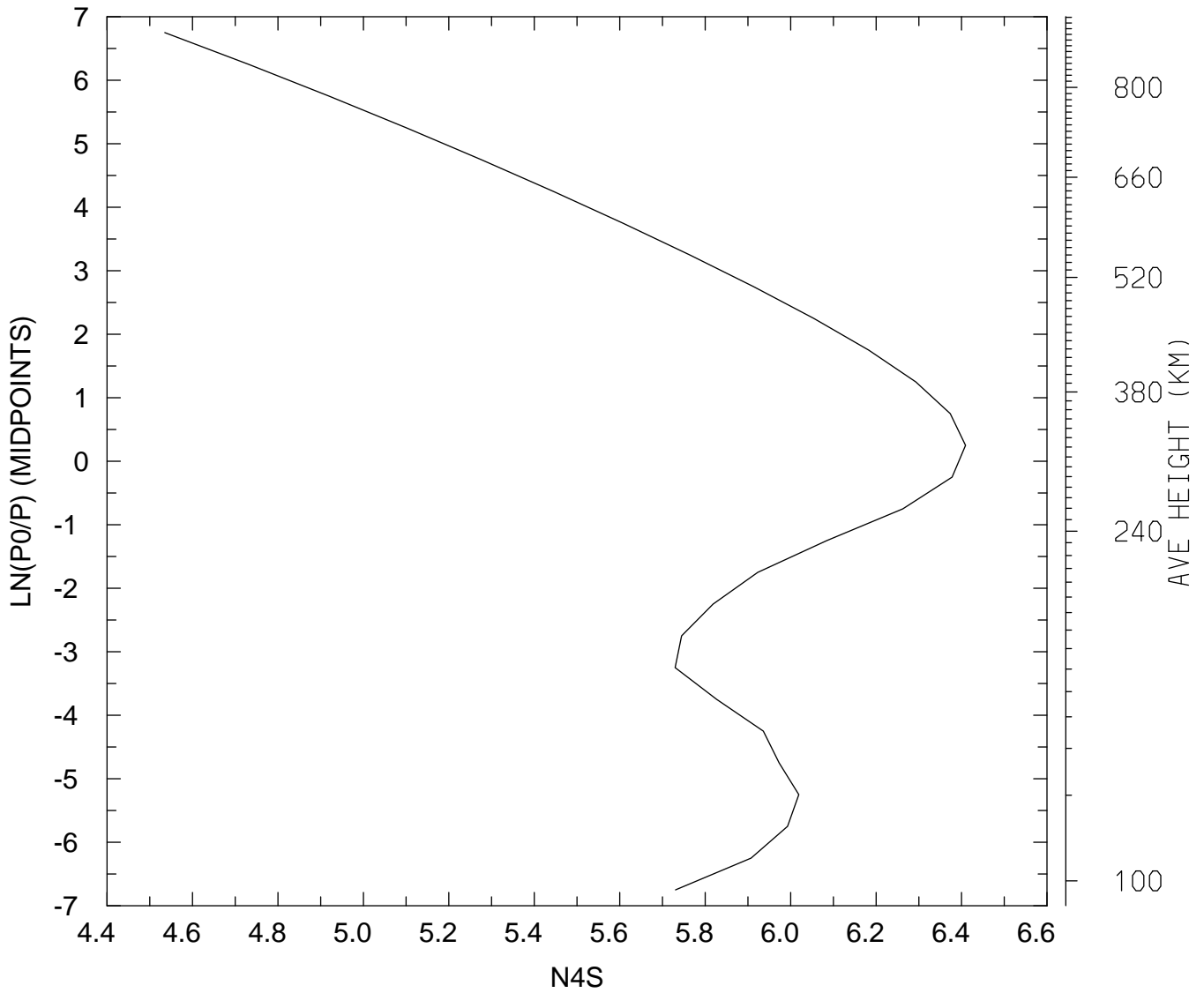
MIN,MAX= 3.7586E+04 1.7293E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



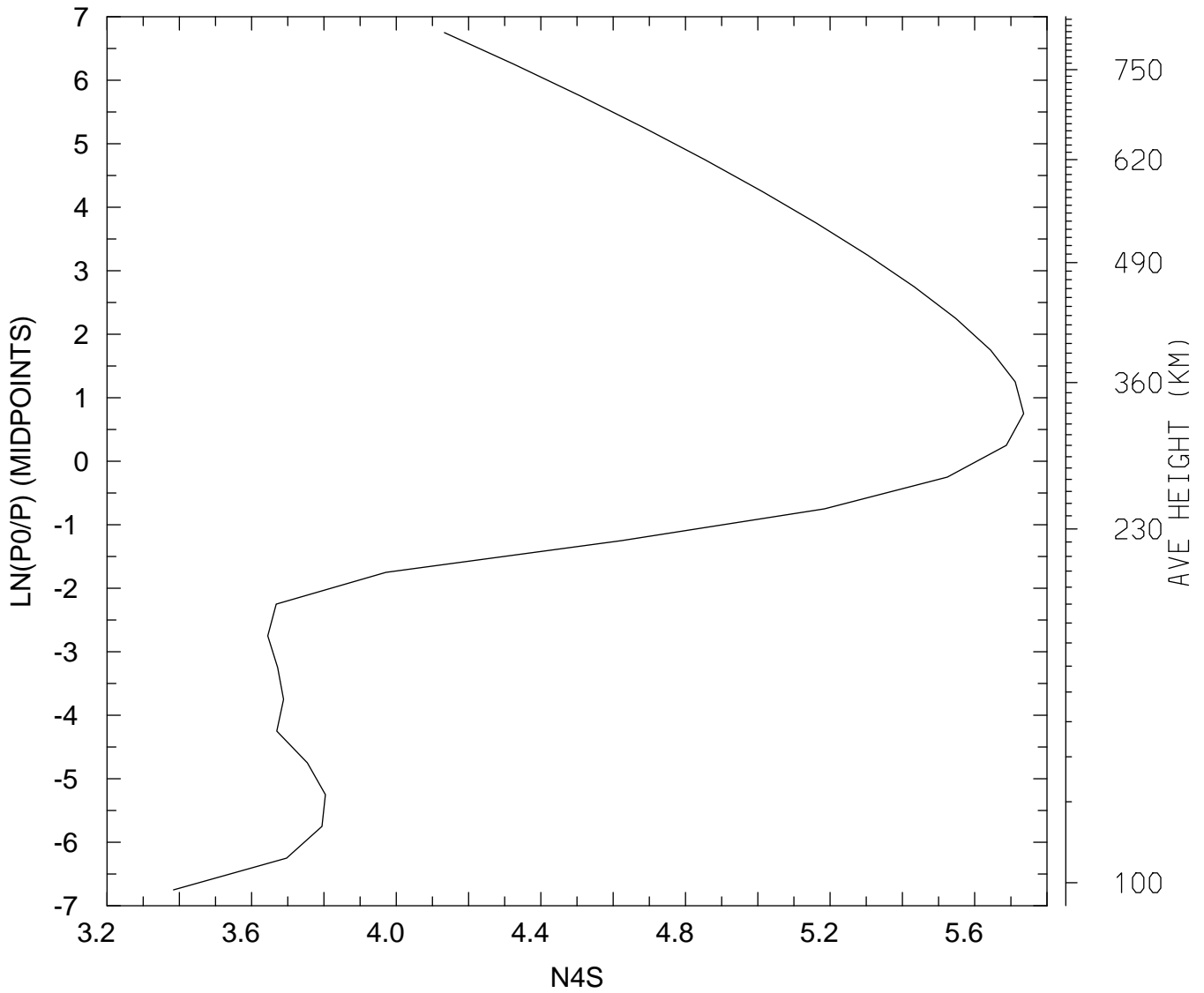
MIN,MAX= 3.4743E+04 3.2014E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



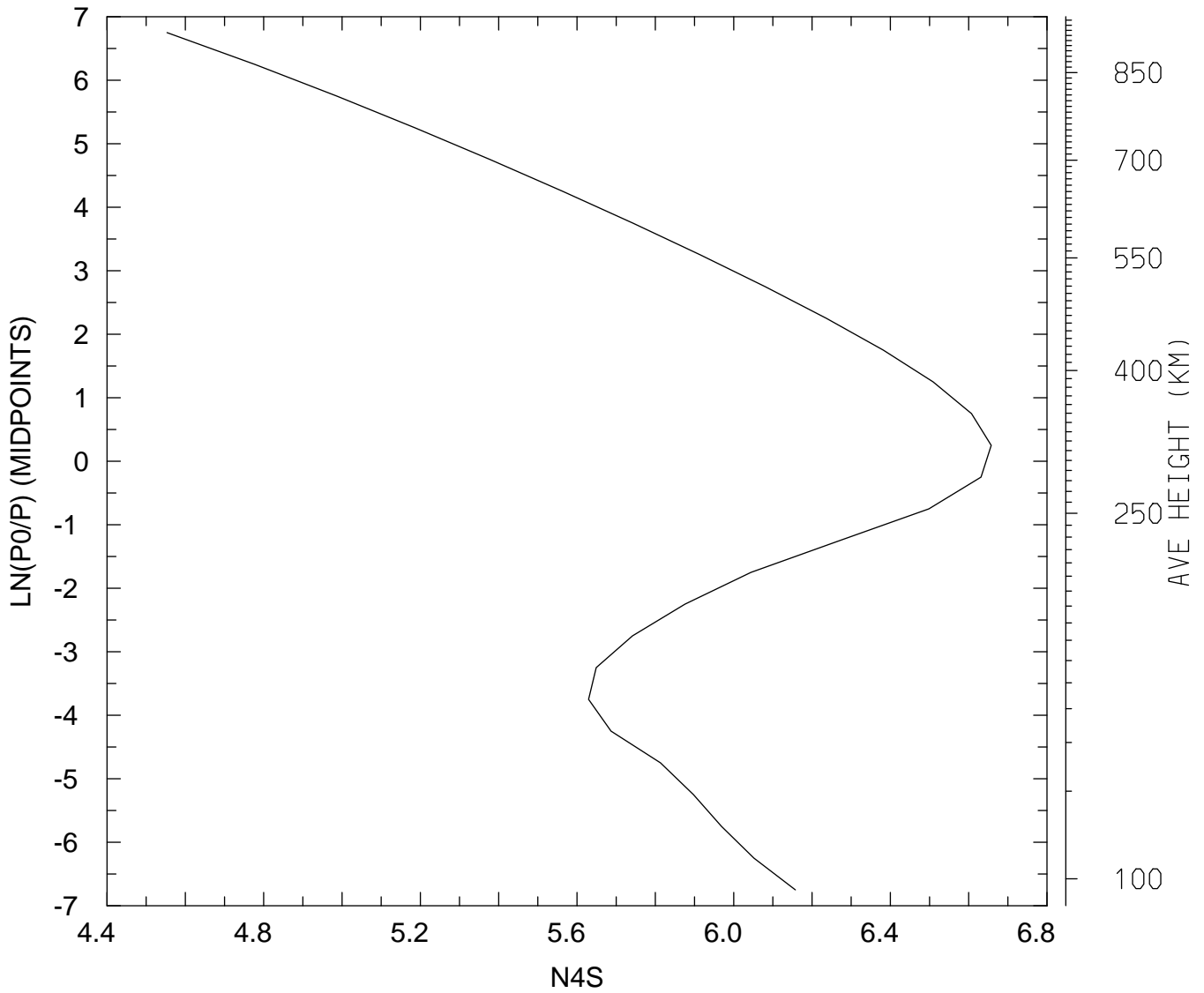
MIN,MAX= 3.4291E+04 2.5658E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



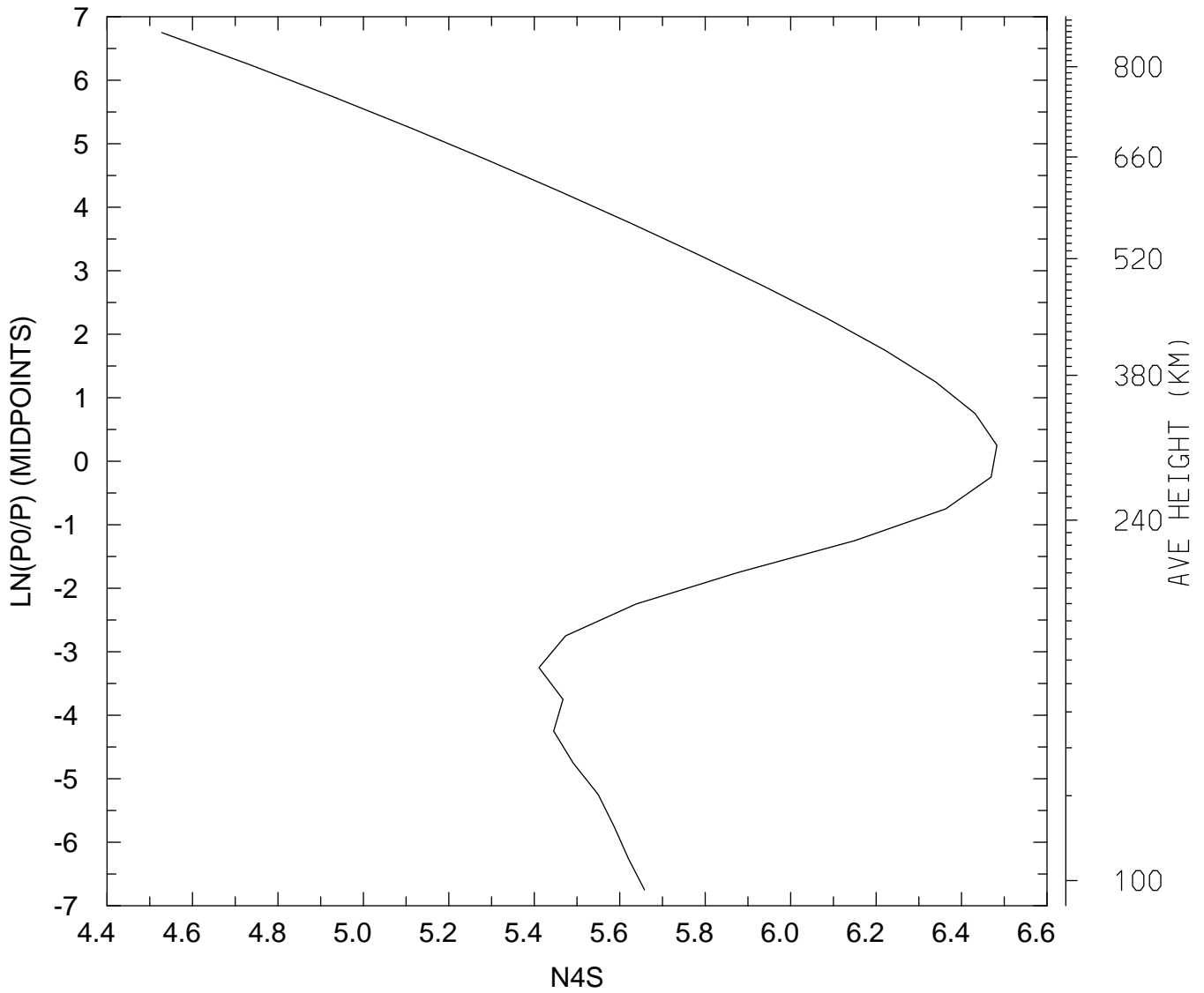
MIN,MAX= 2.4200E+03 5.4387E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



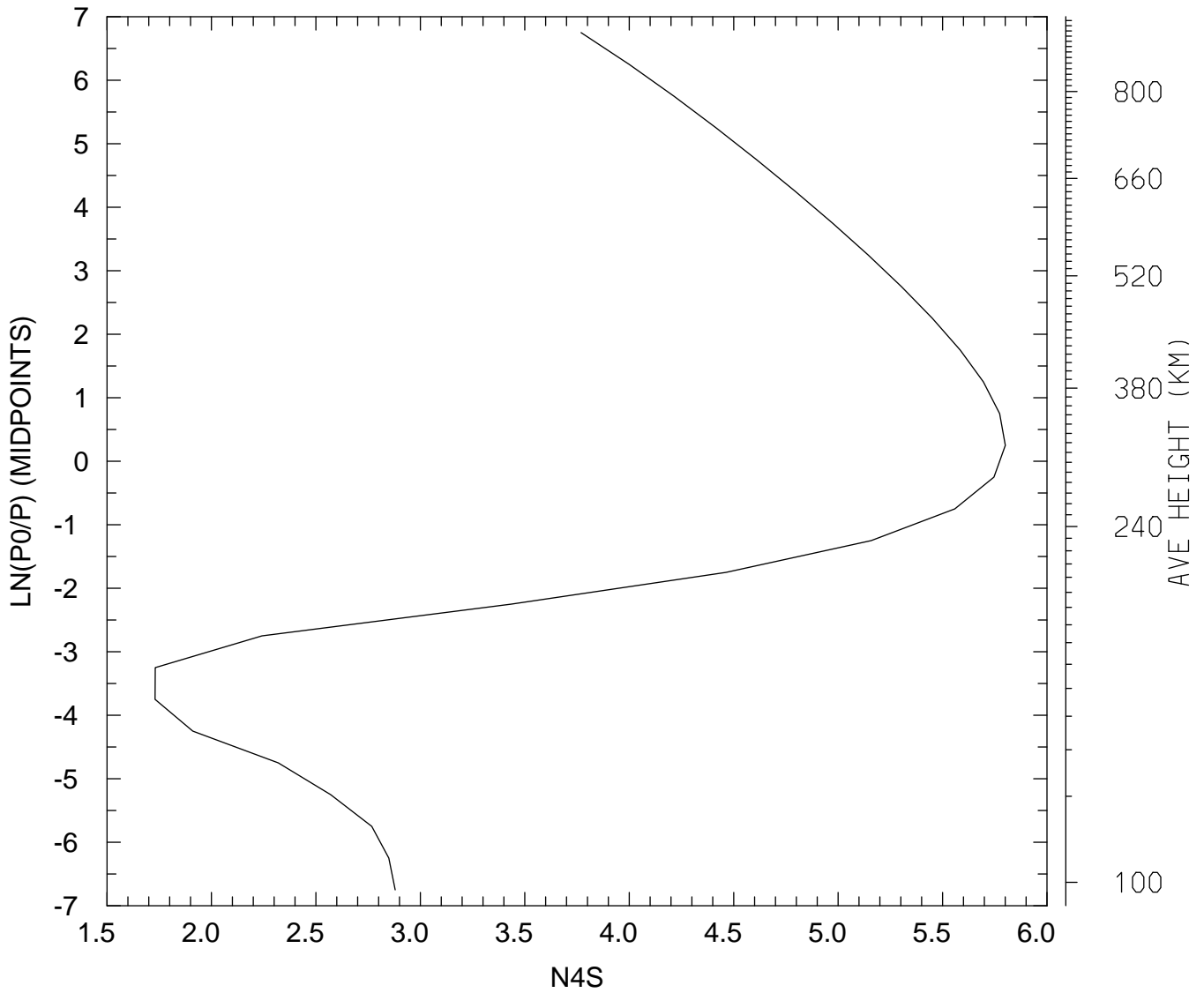
MIN,MAX= 3.5744E+04 4.5460E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



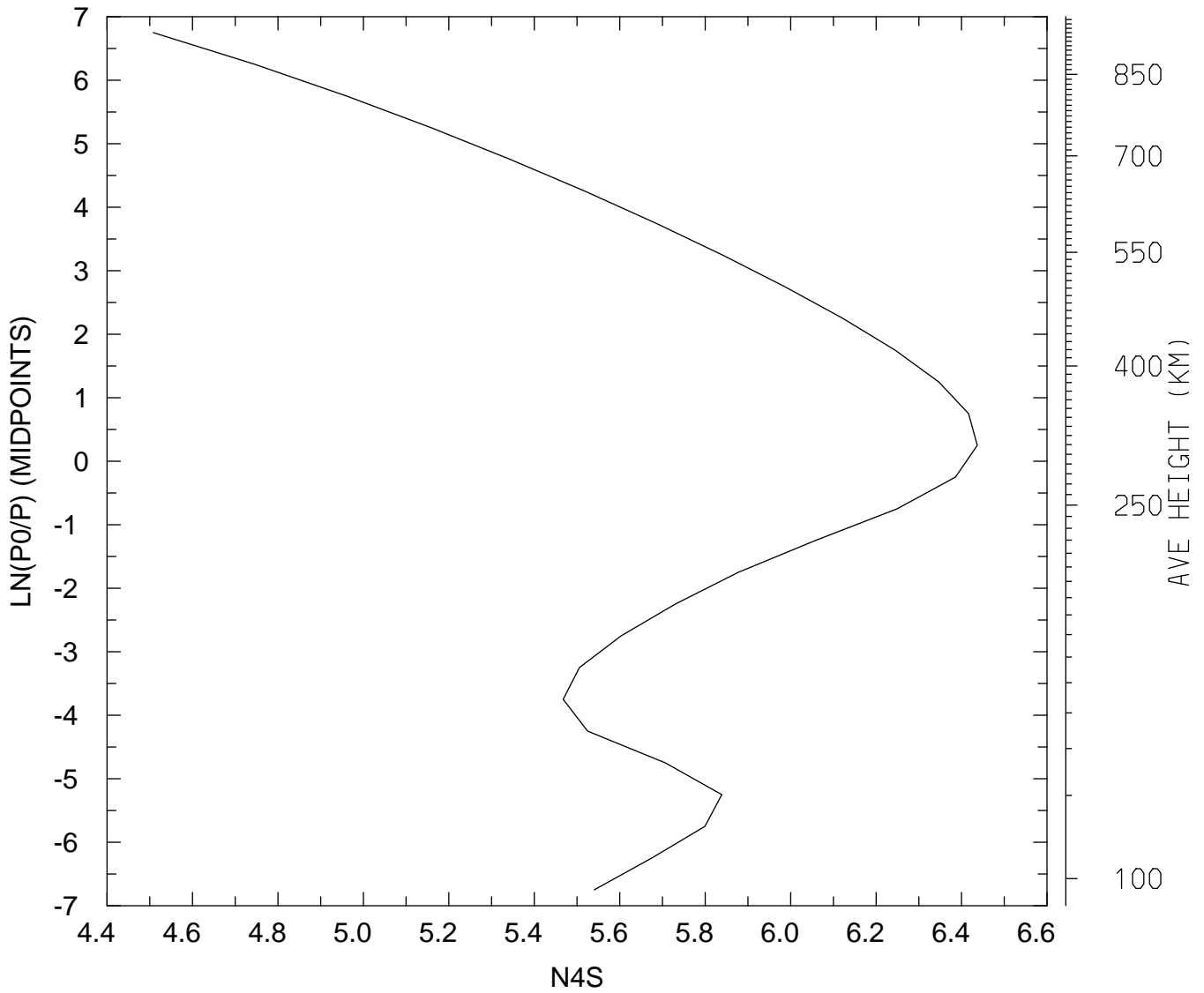
MIN,MAX= 3.3752E+04 3.0392E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



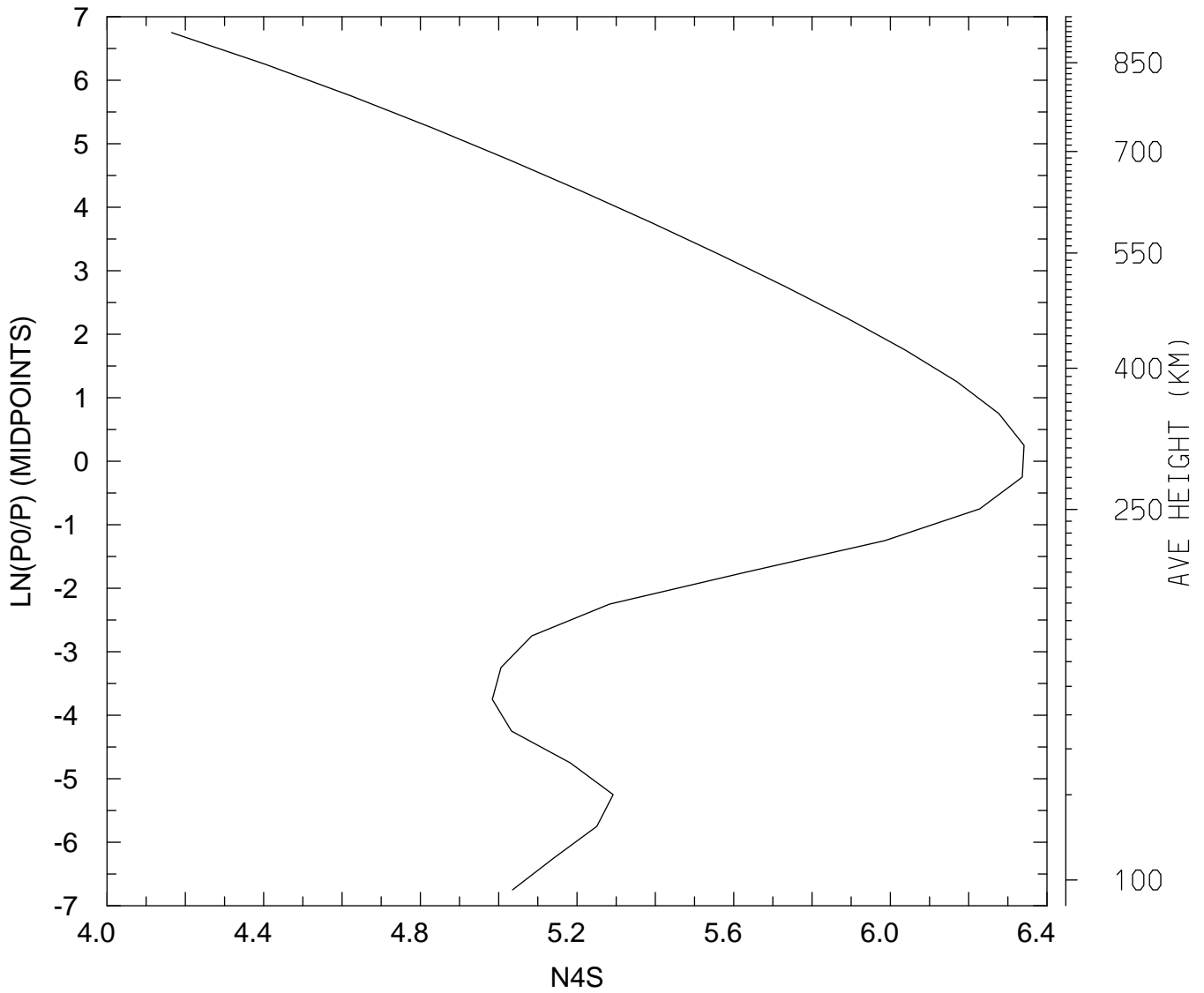
MIN,MAX= 5.3729E+01 6.3133E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



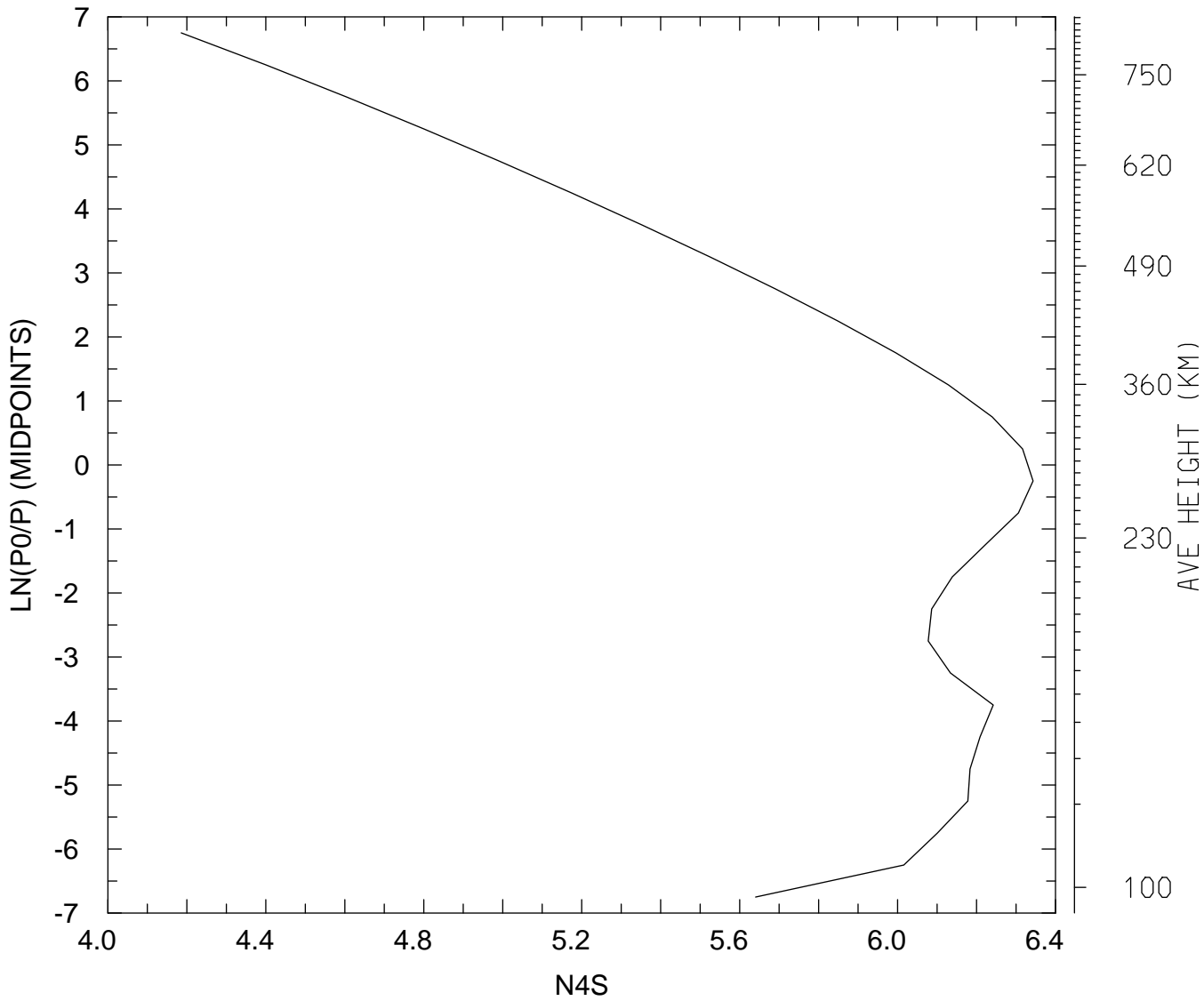
MIN,MAX= 3.2228E+04 2.7347E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



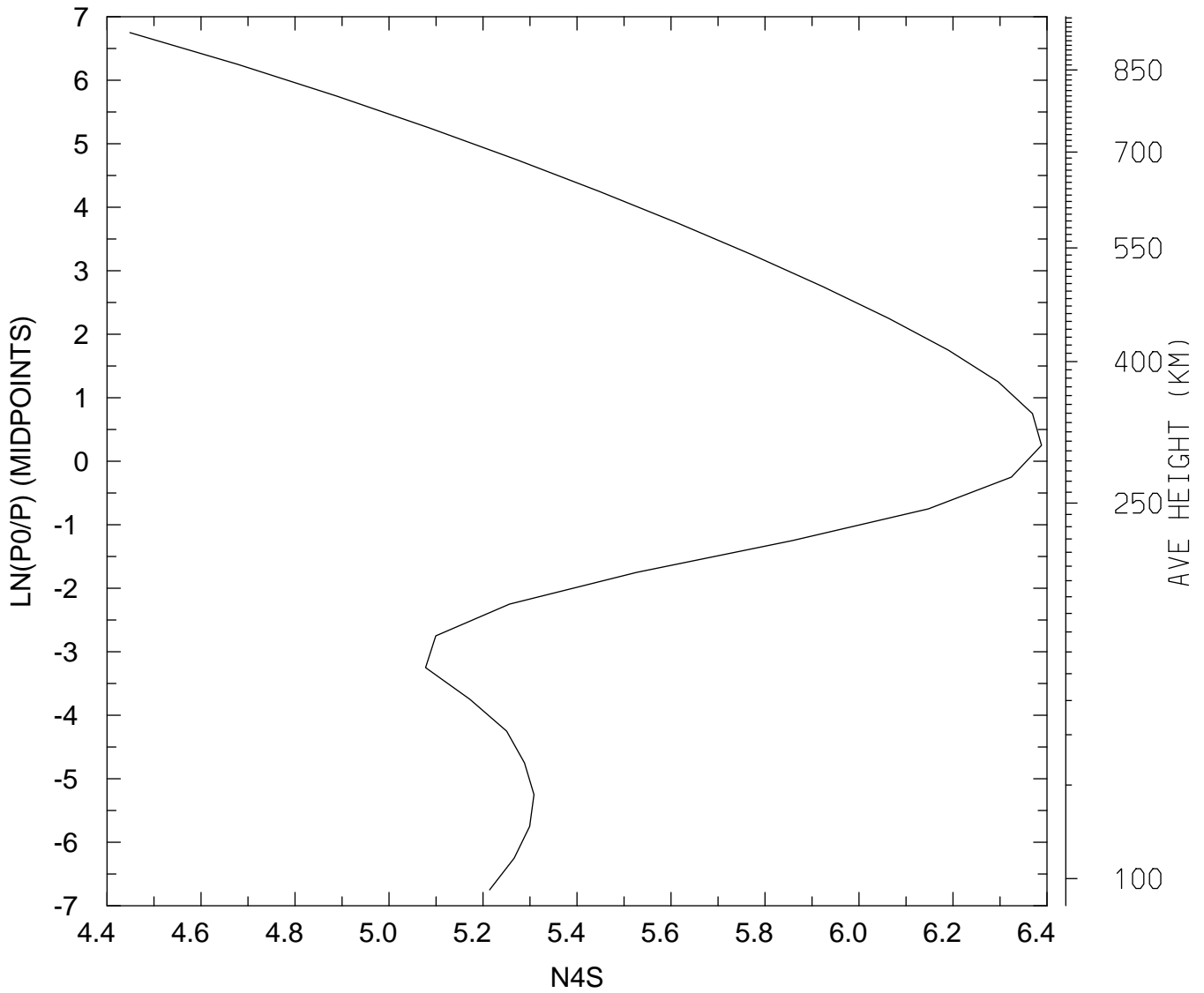
MIN,MAX= 1.4618E+04 2.1946E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



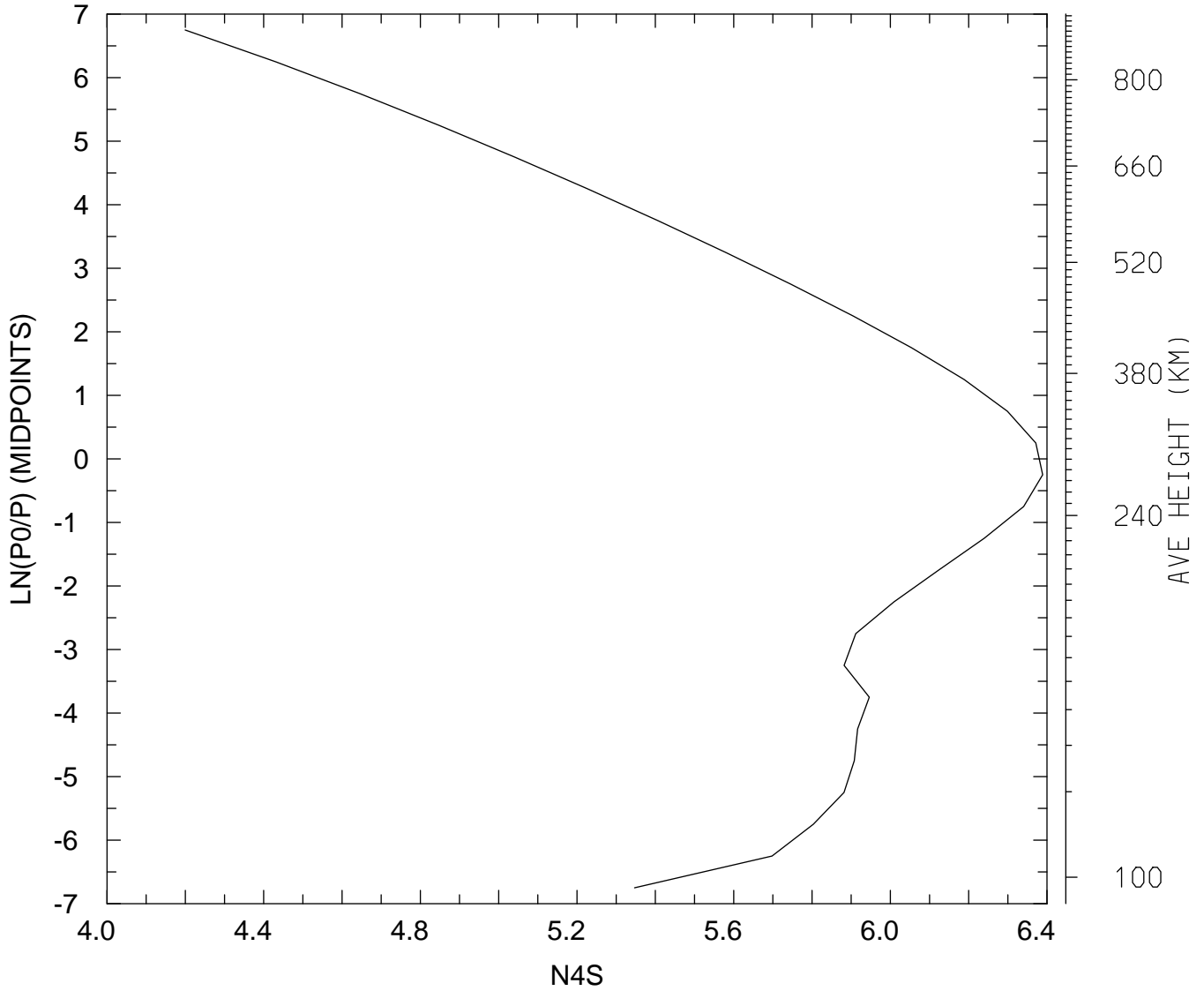
MIN,MAX= 1.5336E+04 2.2031E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



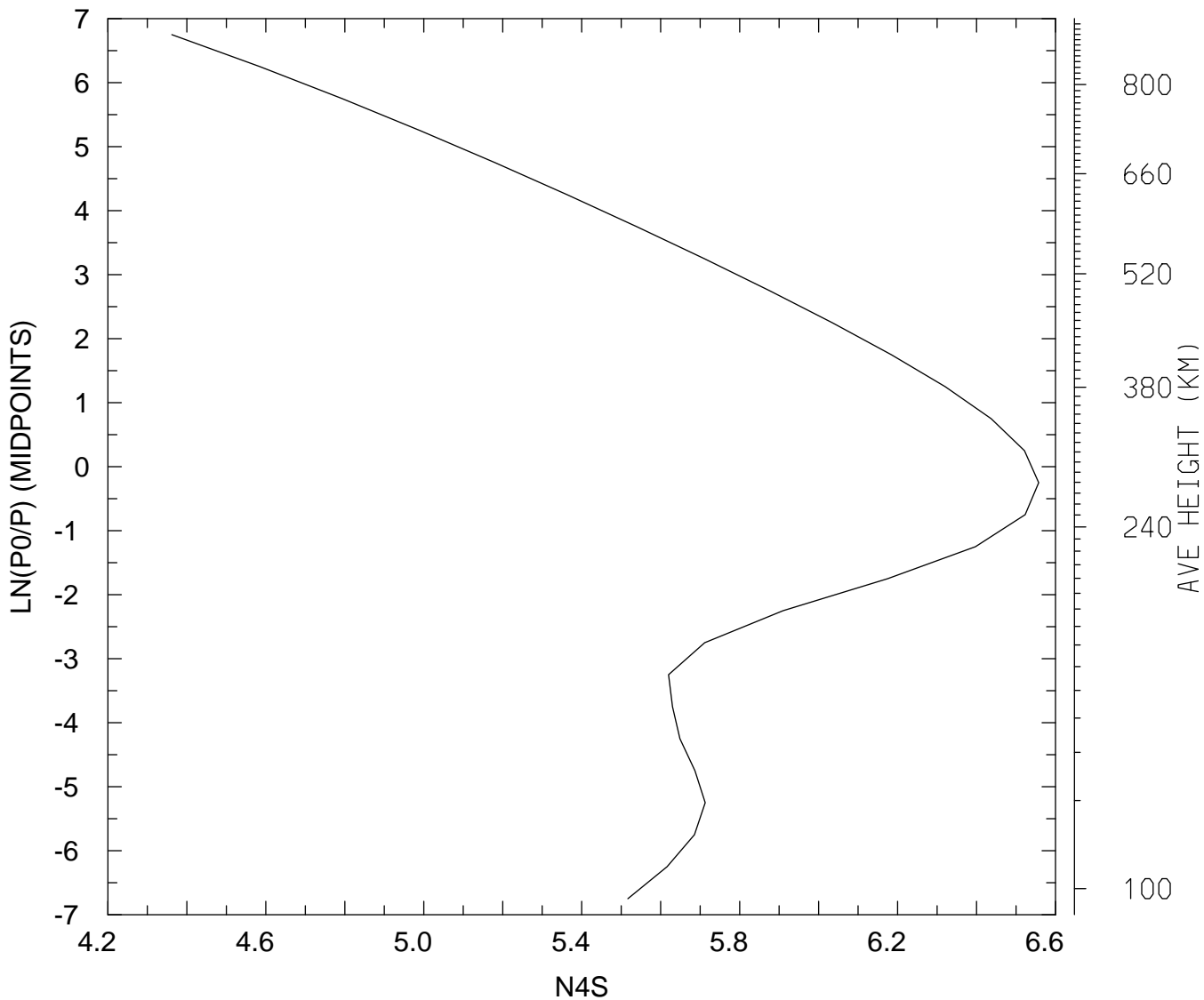
MIN,MAX= 2.8099E+04 2.4442E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



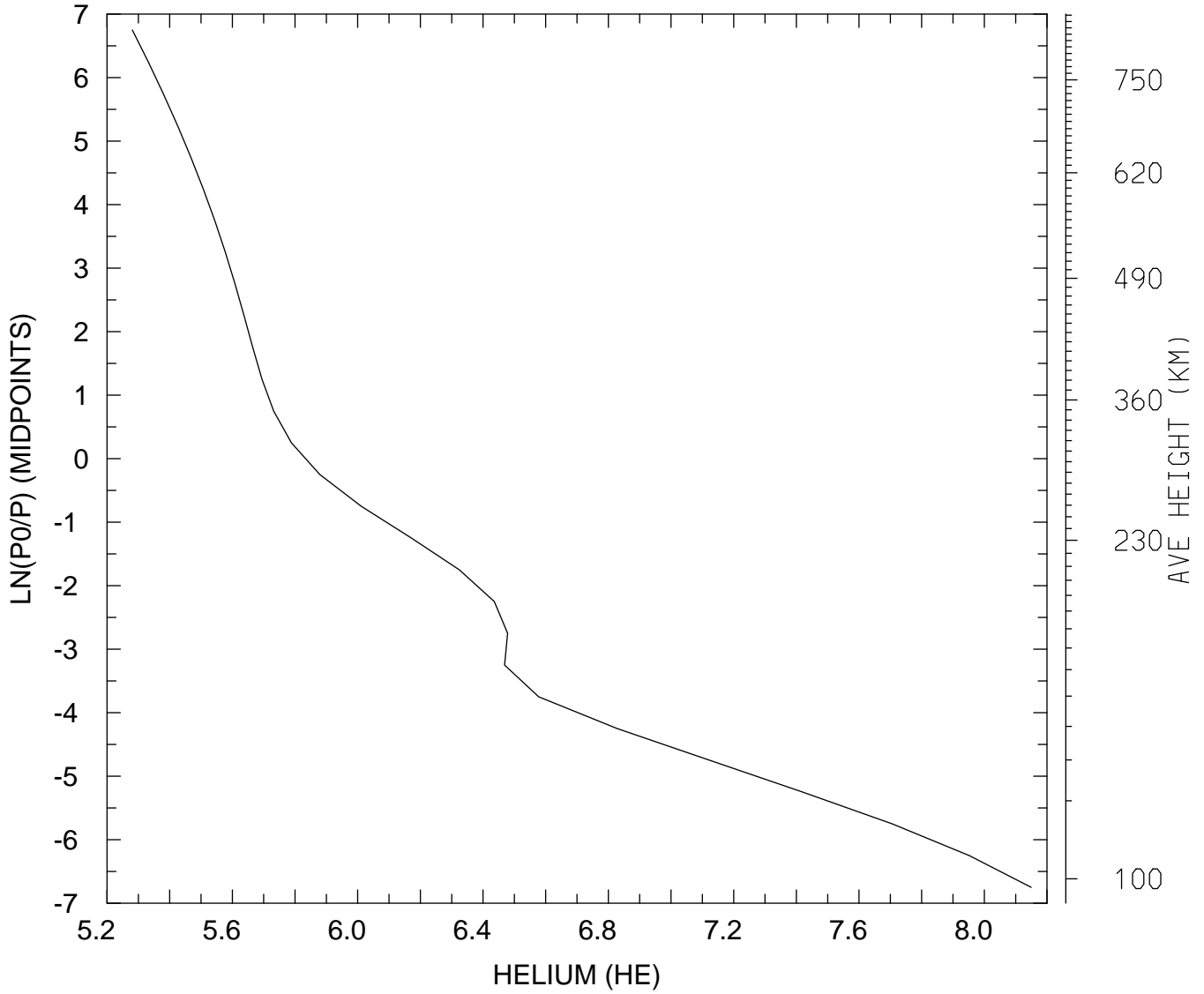
MIN,MAX= 1.5825E+04 2.4488E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 N4S (CM3)
UT= 0.00 GLOBAL MEANS



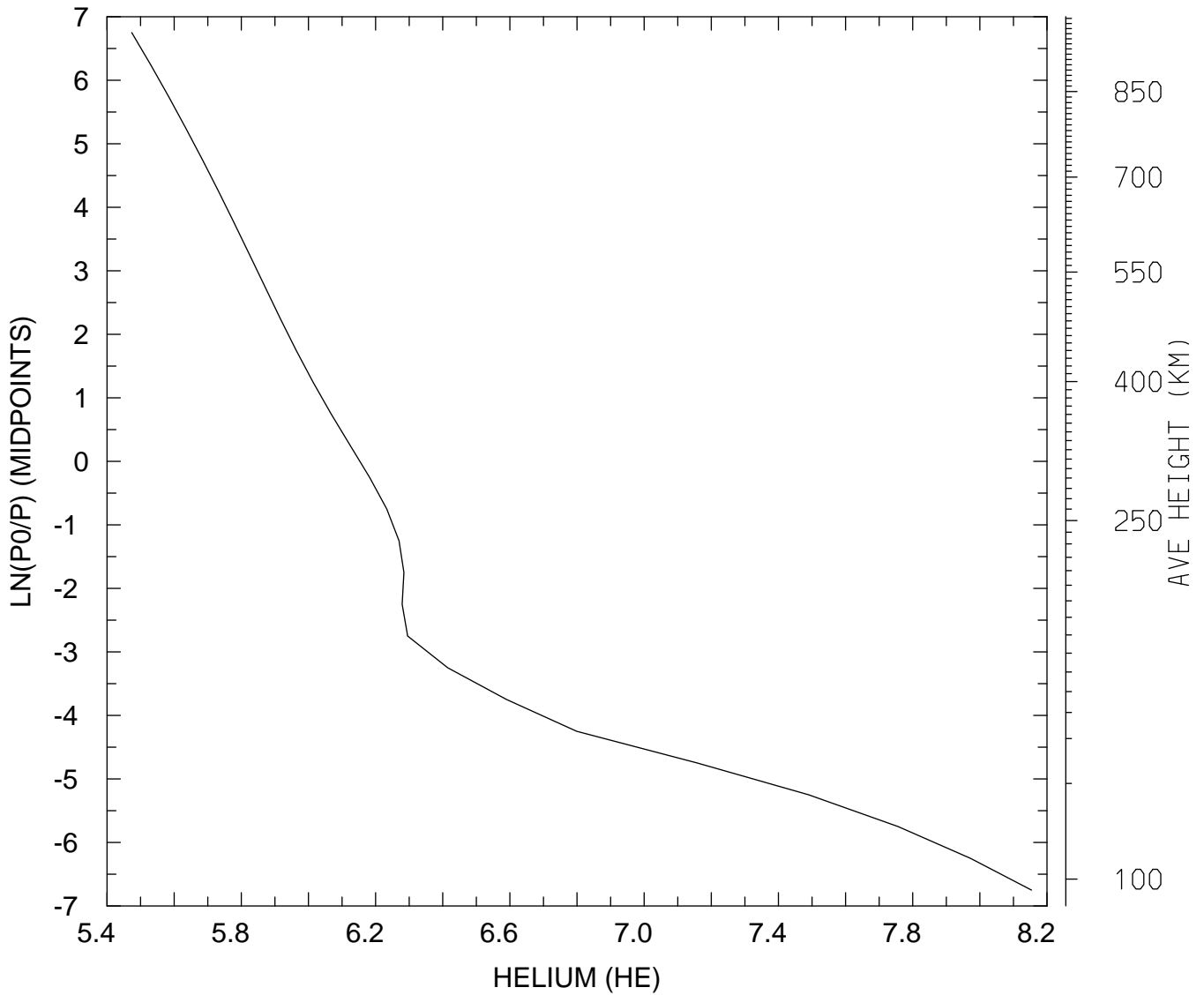
MIN,MAX= 2.3006E+04 3.6086E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



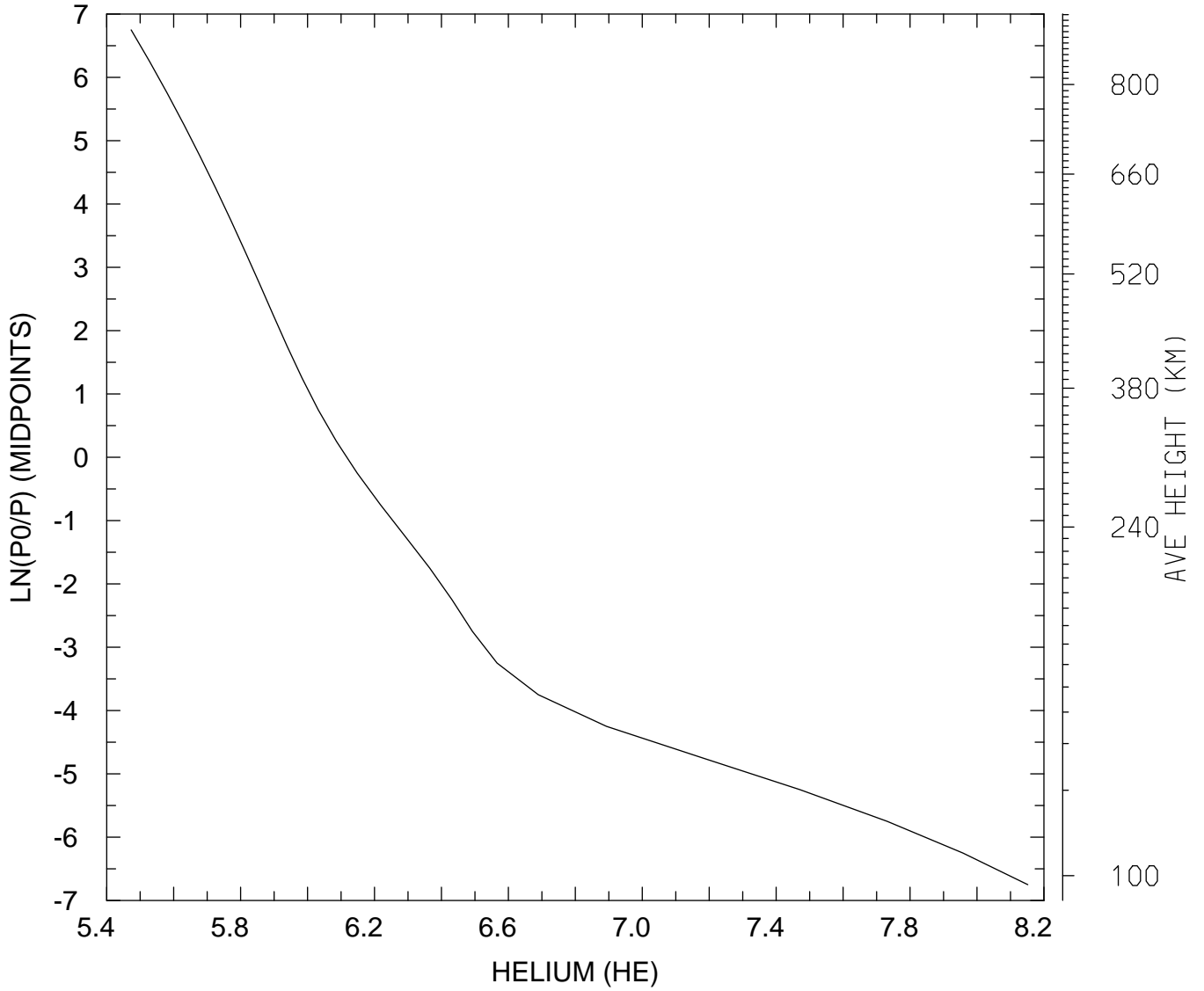
MIN,MAX= 1.9086E+05 1.4112E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



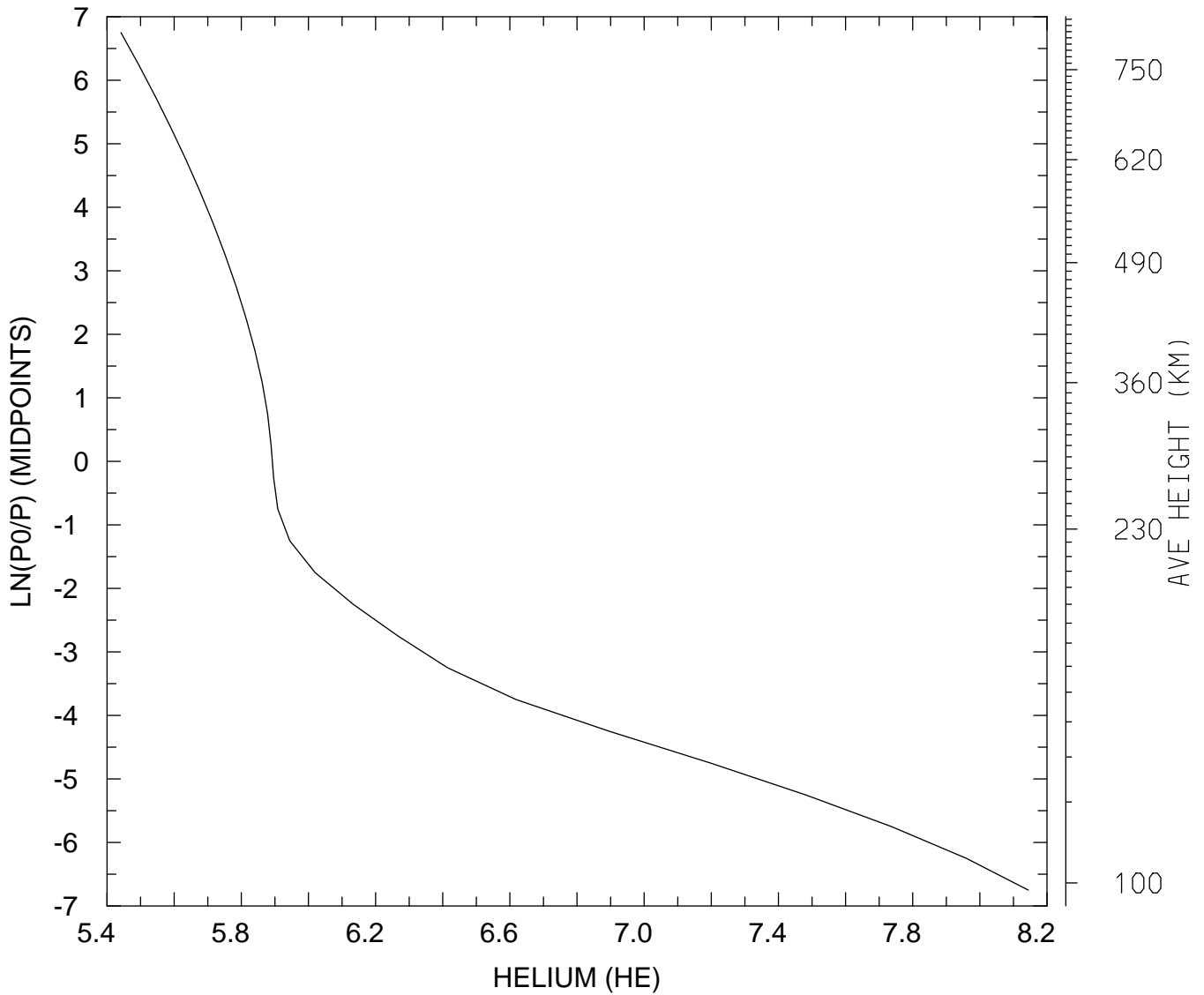
MIN,MAX= 2.9745E+05 1.4248E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



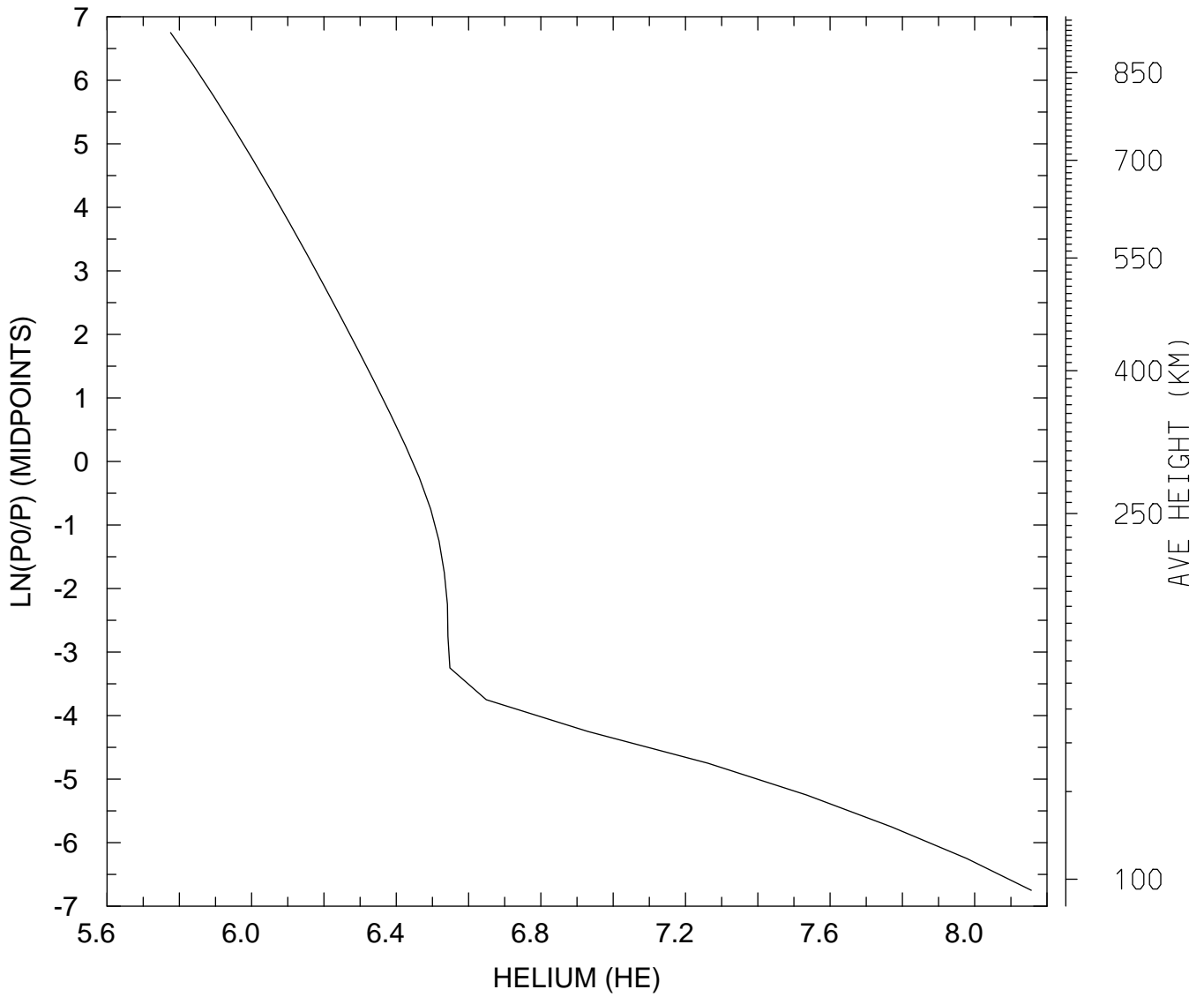
MIN,MAX= 2.9724E+05 1.4181E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



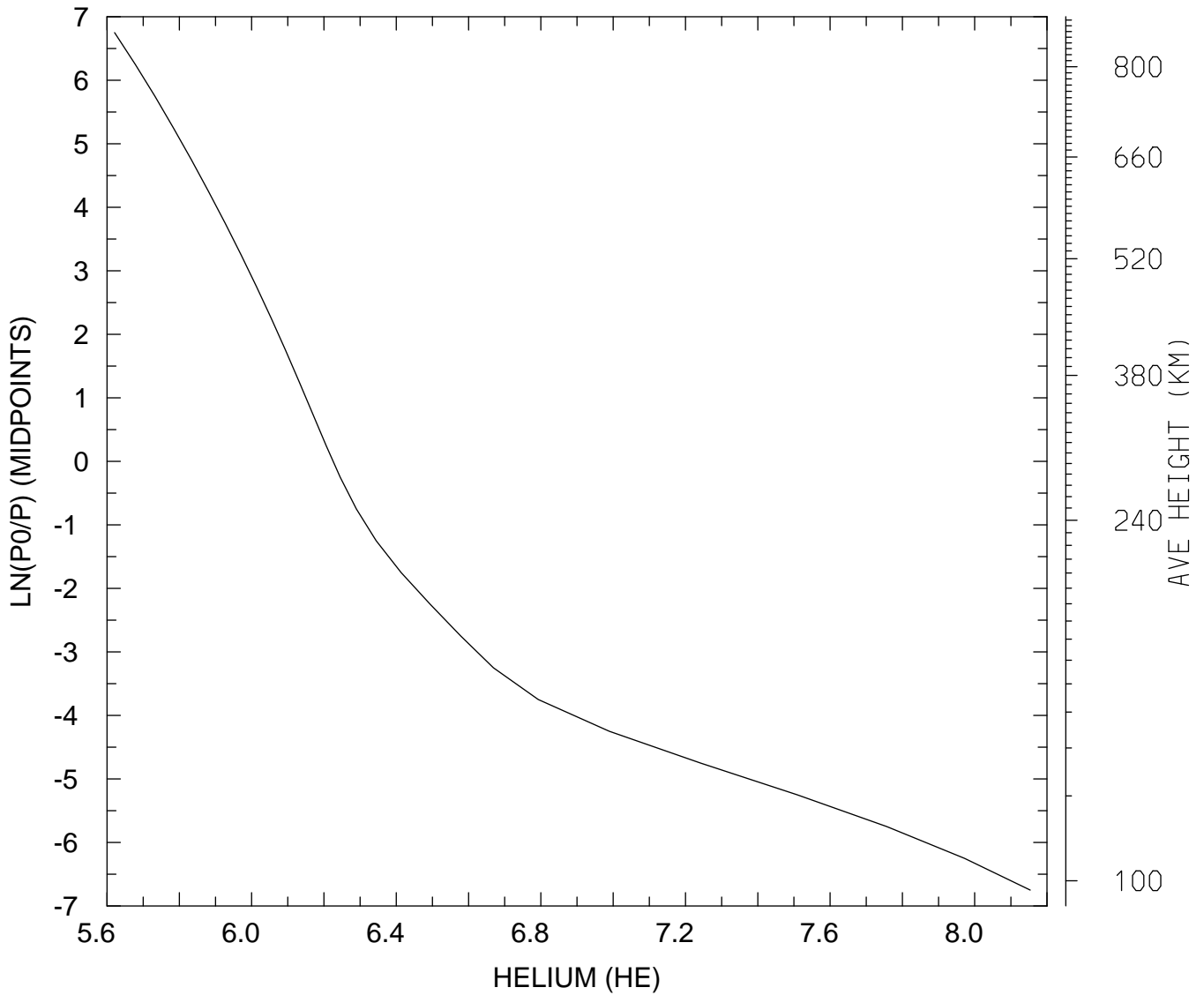
MIN,MAX= 2.7635E+05 1.3934E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



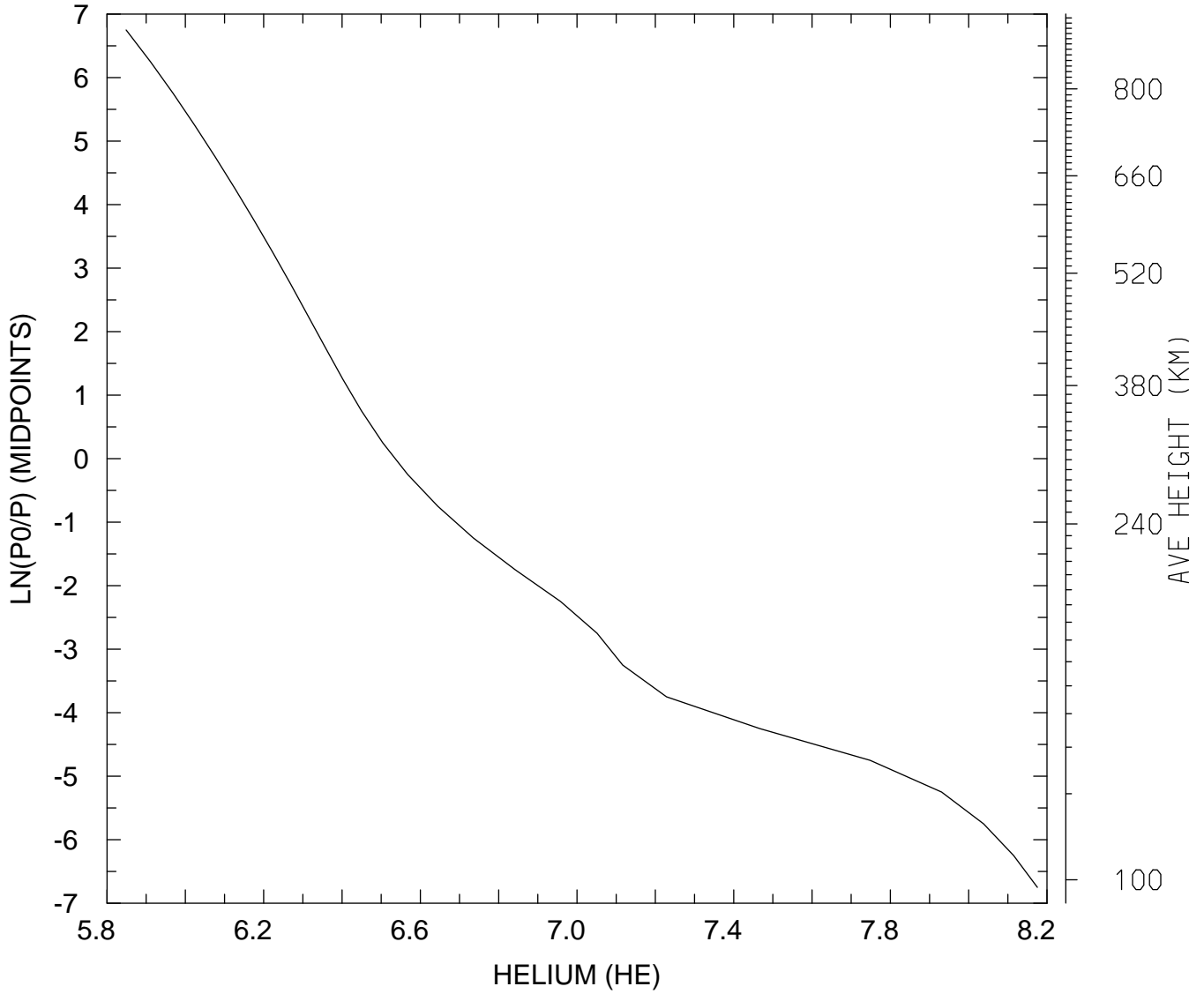
MIN,MAX= 5.9669E+05 1.4336E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



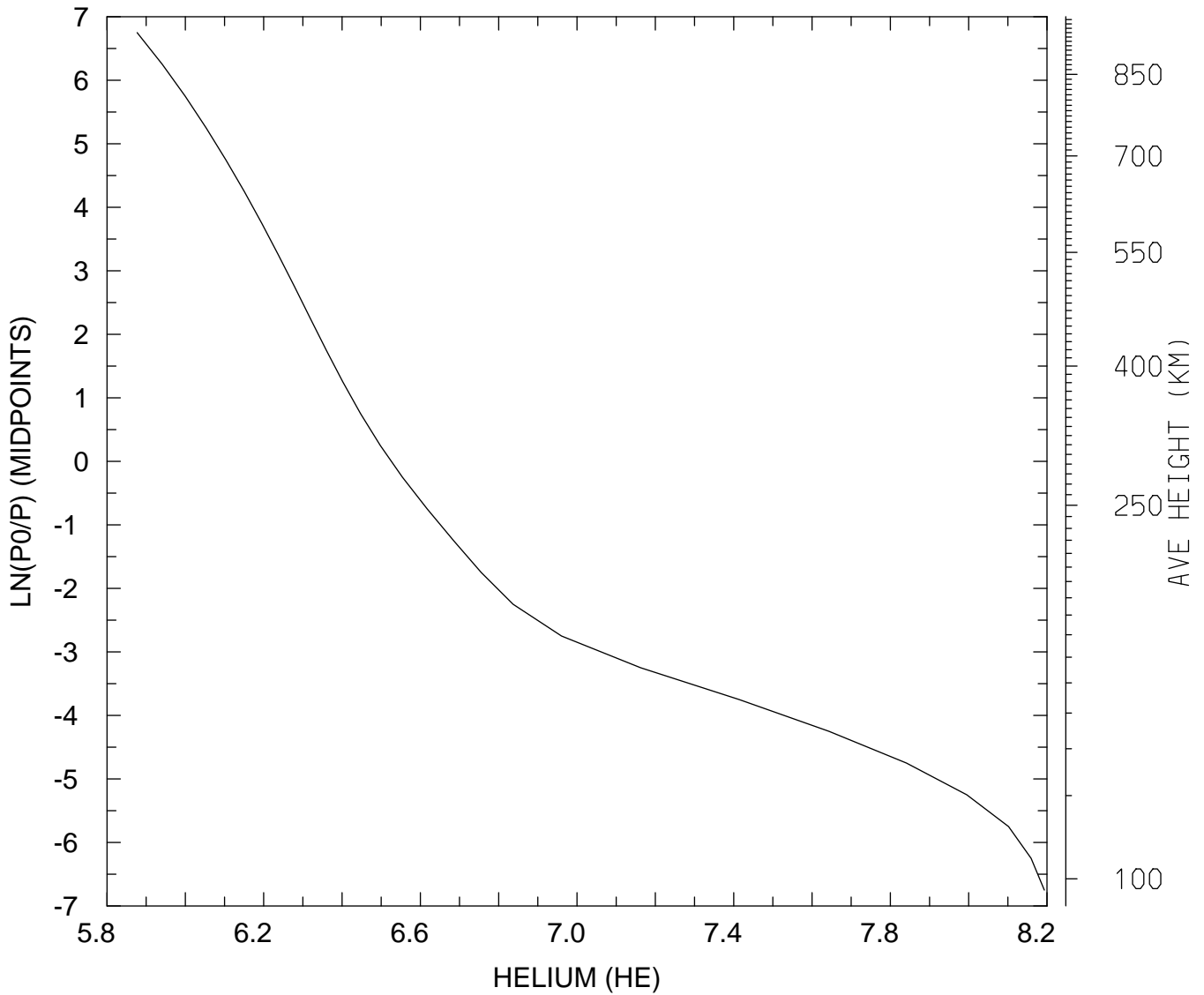
MIN,MAX= 4.1773E+05 1.4240E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



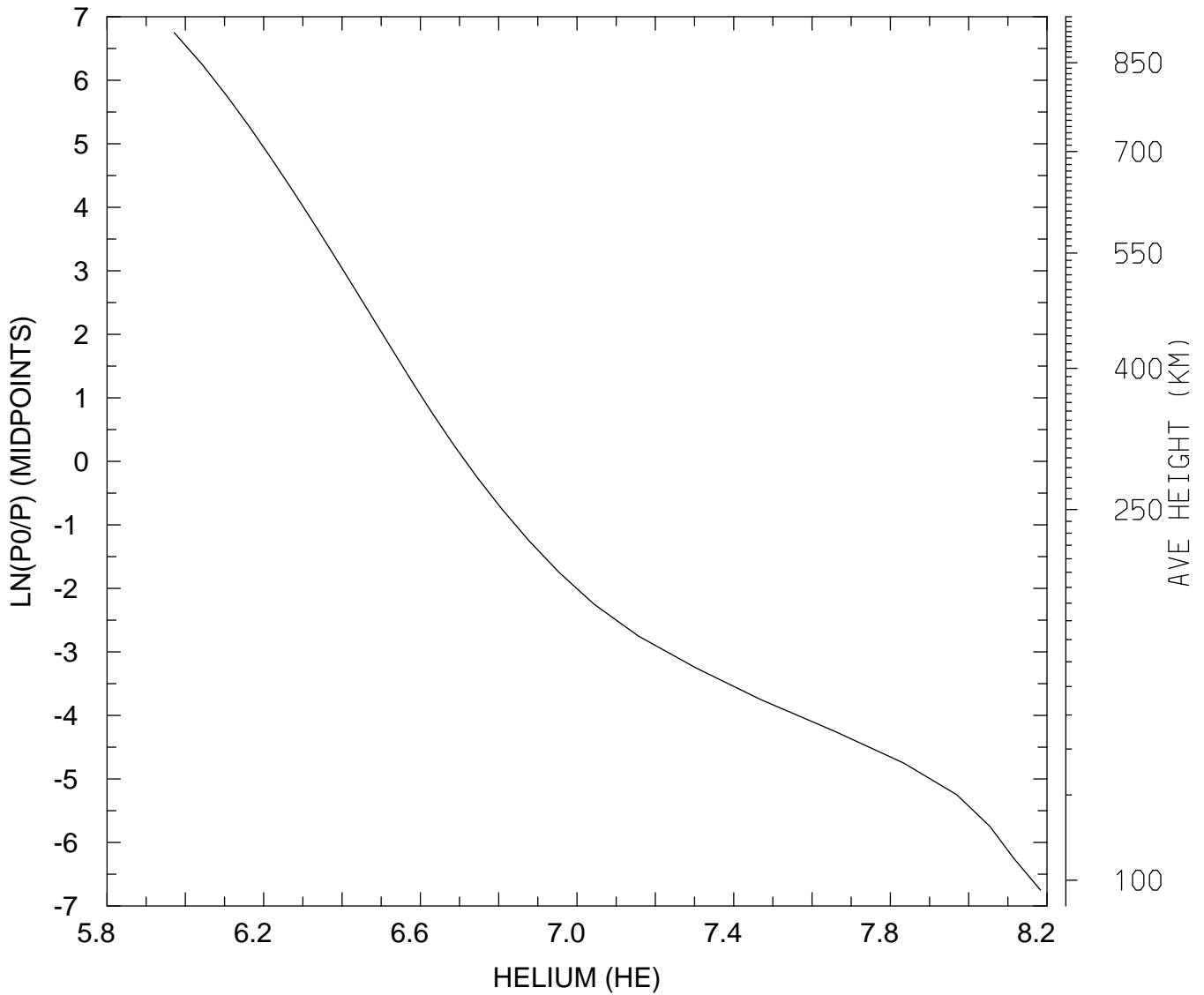
MIN,MAX= 7.0591E+05 1.4976E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



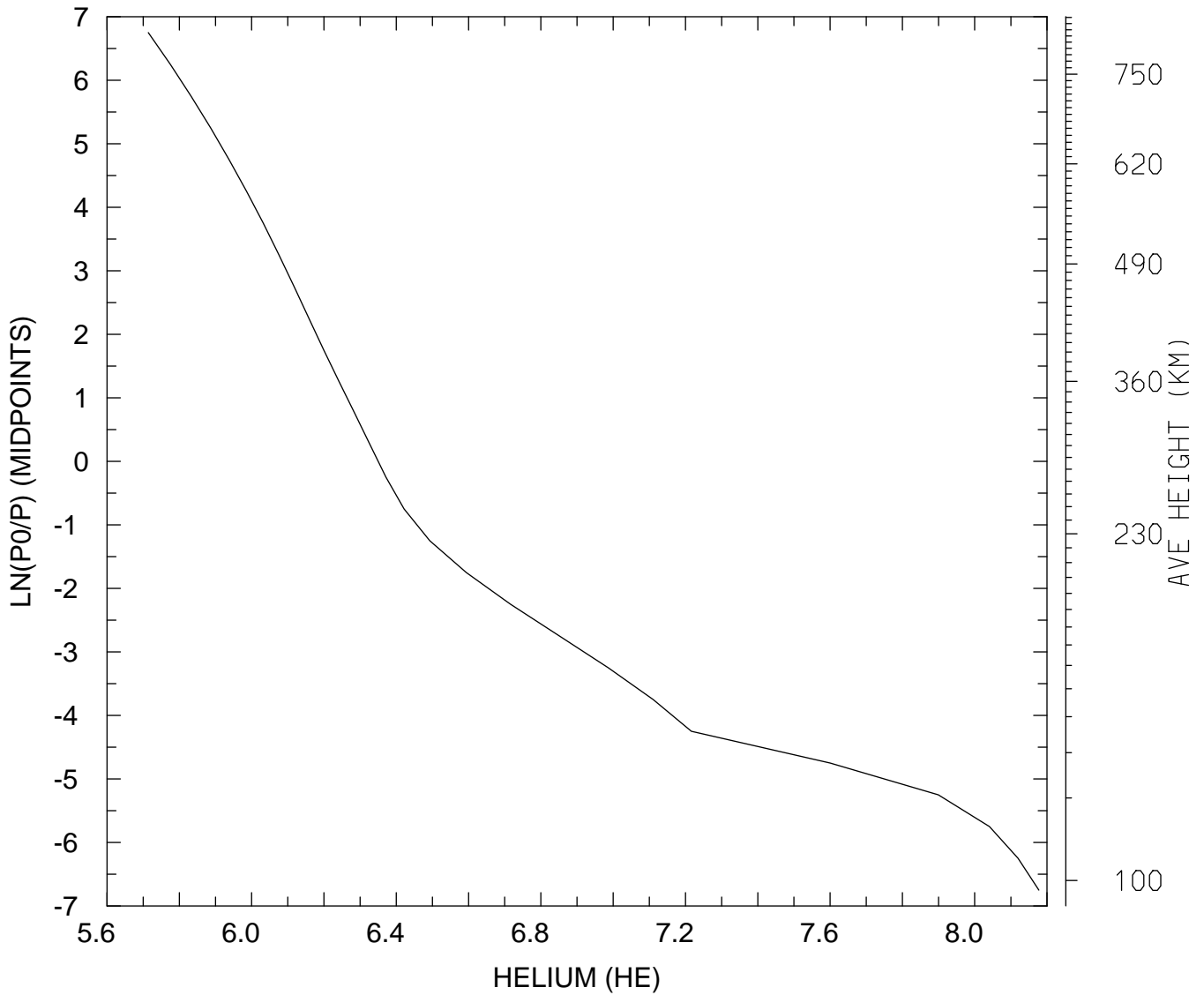
MIN,MAX= 7.5314E+05 1.5605E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



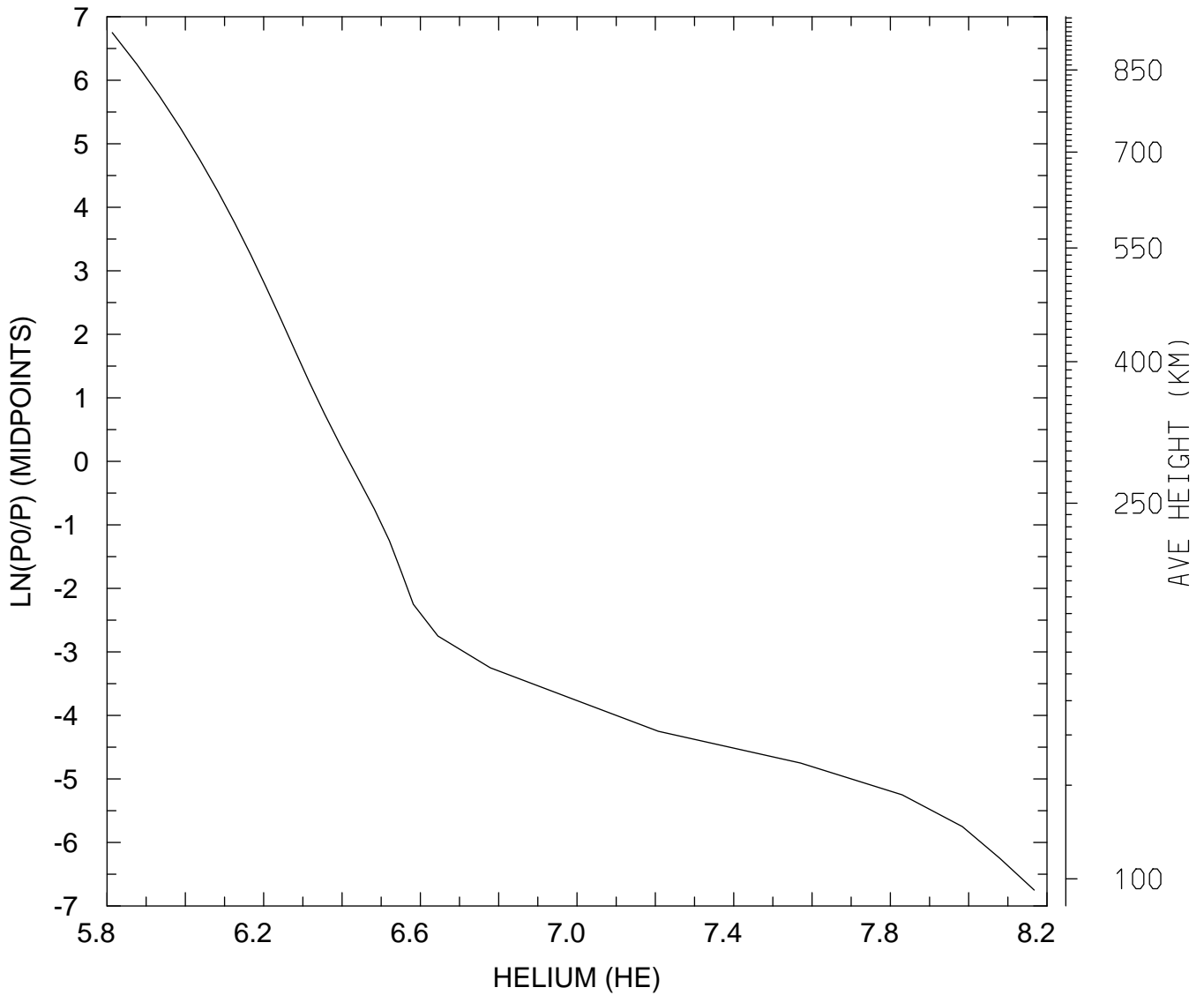
MIN,MAX= 9.3617E+05 1.5260E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



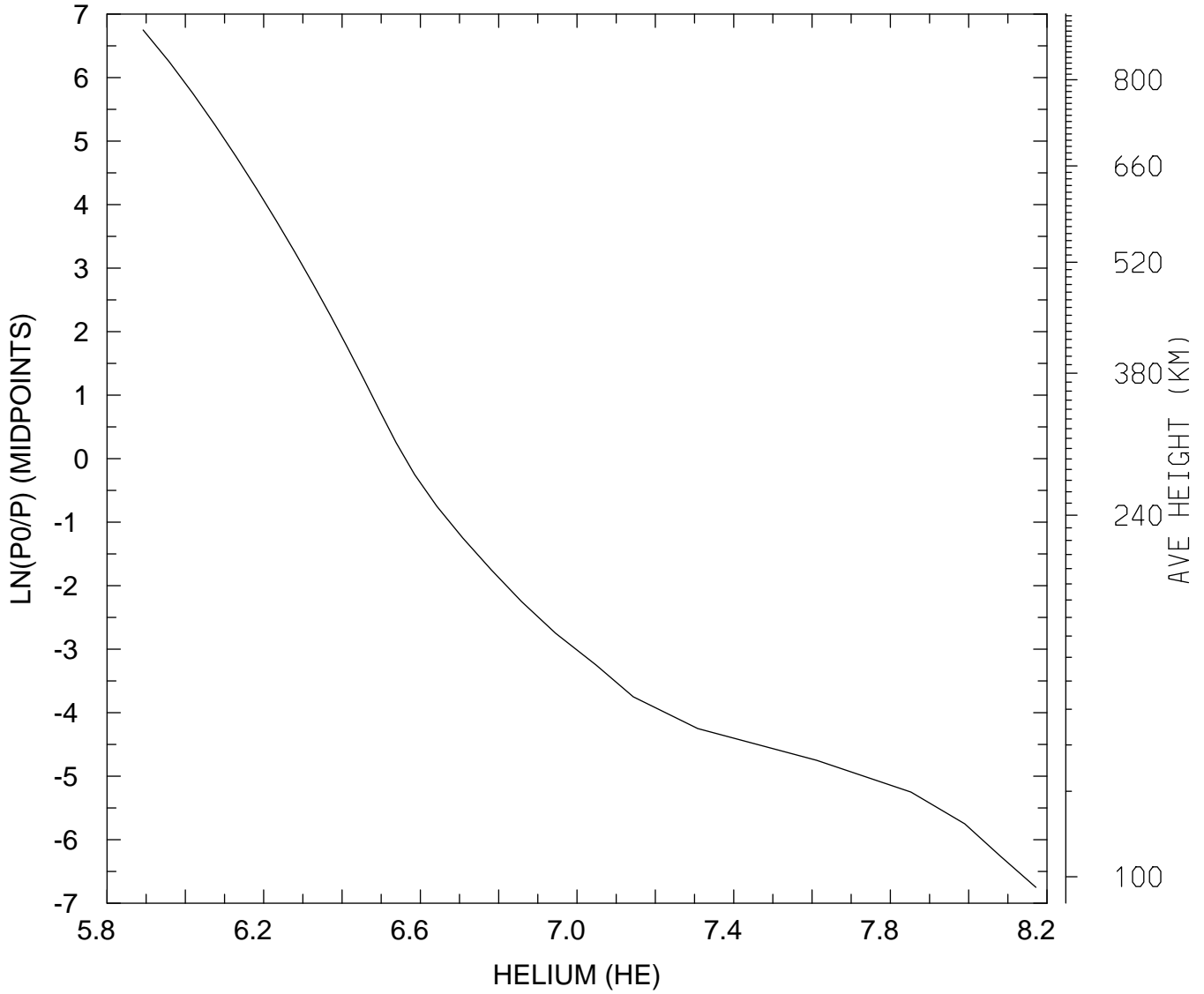
MIN,MAX= 5.1779E+05 1.5042E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



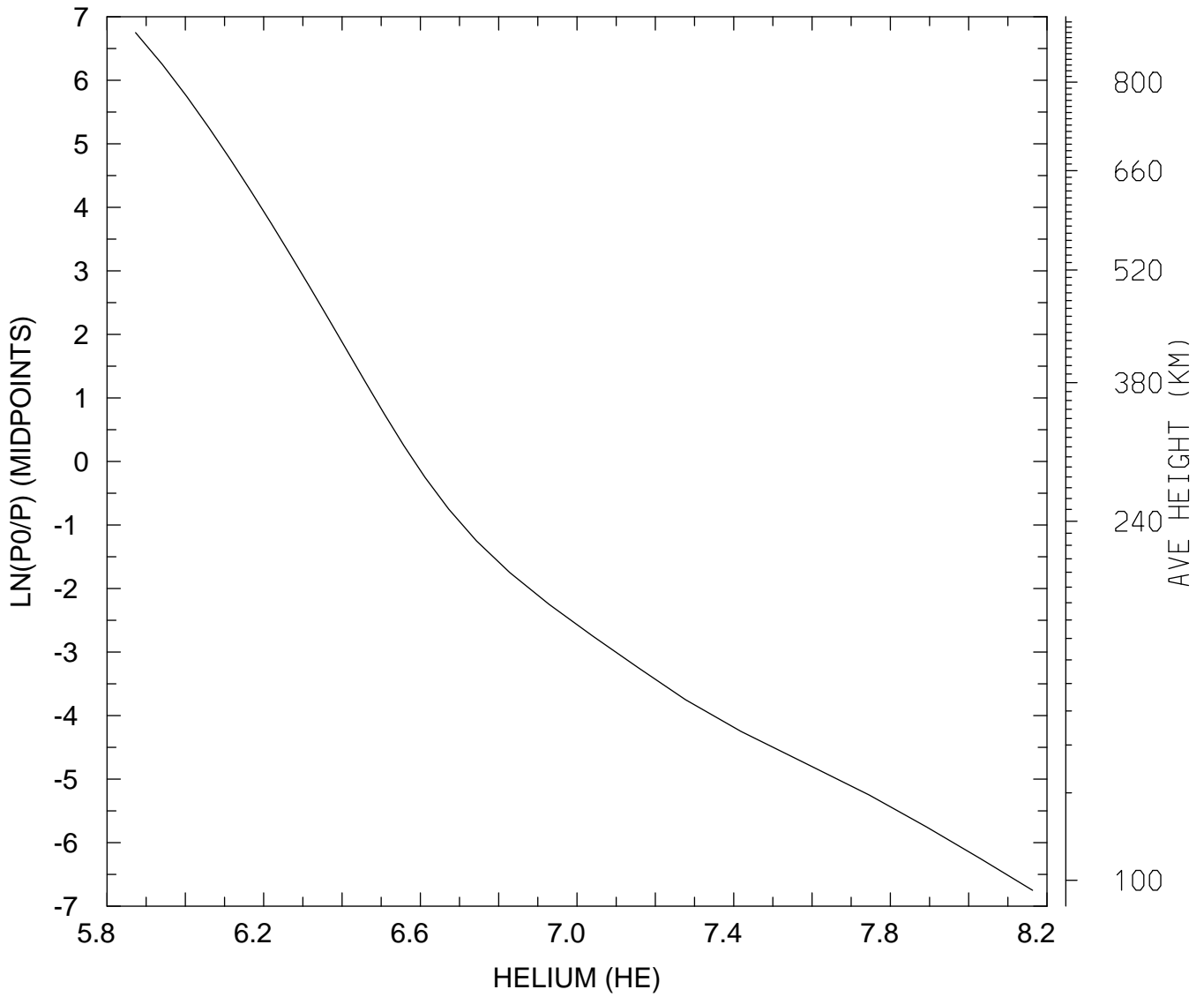
MIN,MAX= 6.5076E+05 1.4707E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



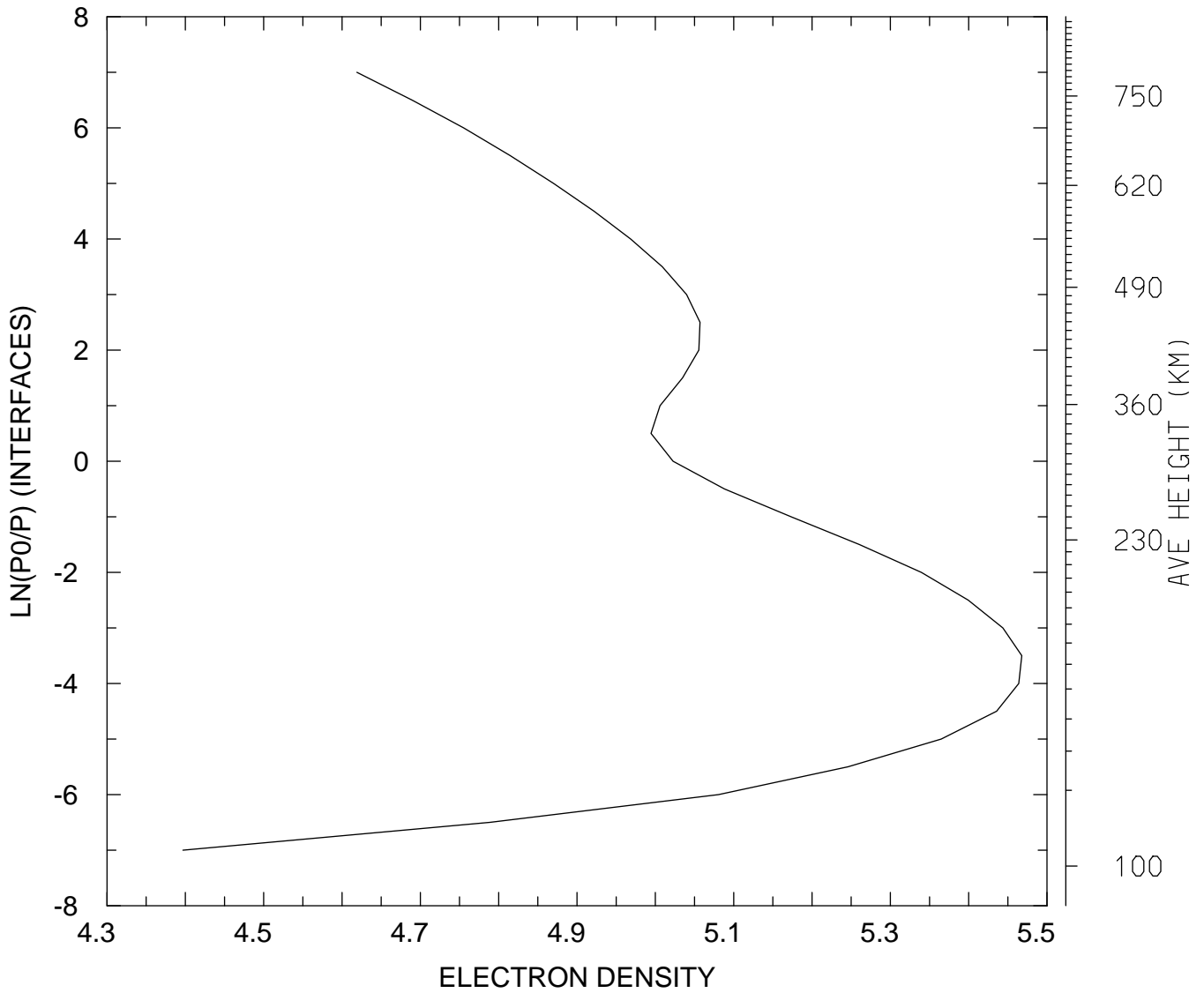
MIN,MAX= 7.8018E+05 1.4852E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 GLOBAL MEANS



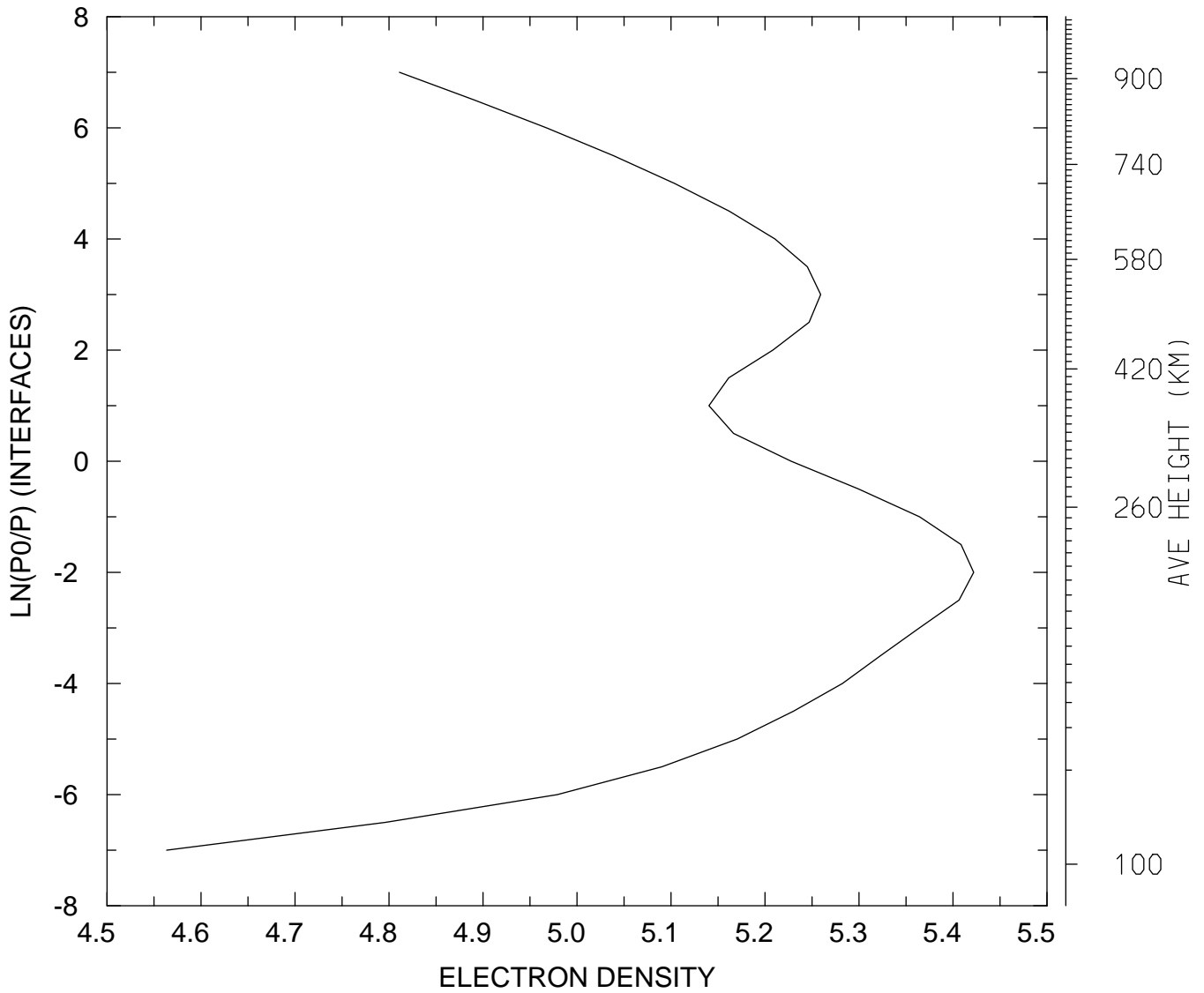
MIN,MAX= 7.4604E+05 1.4554E+08
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



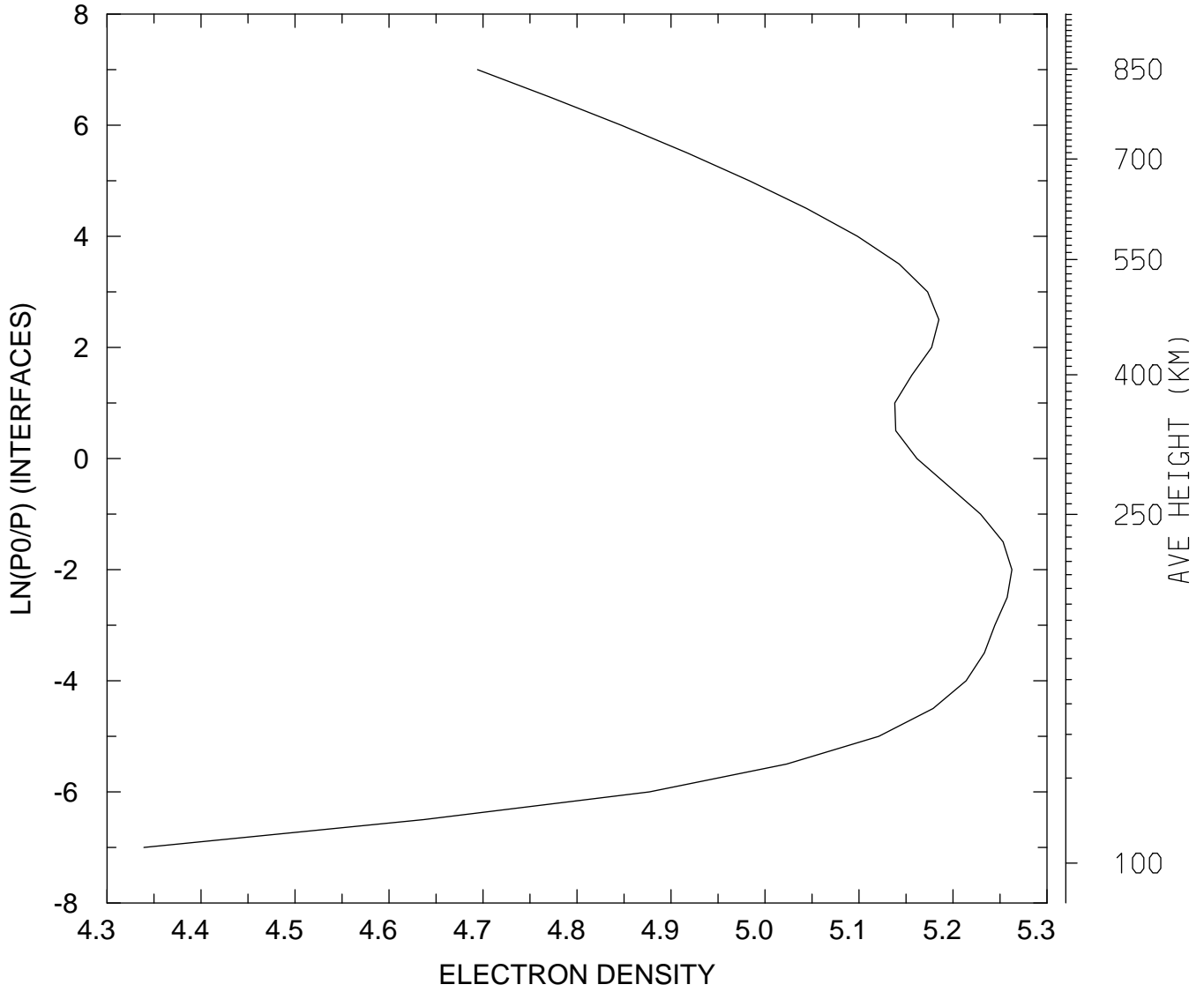
MIN,MAX= 2.4940E+04 2.9363E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



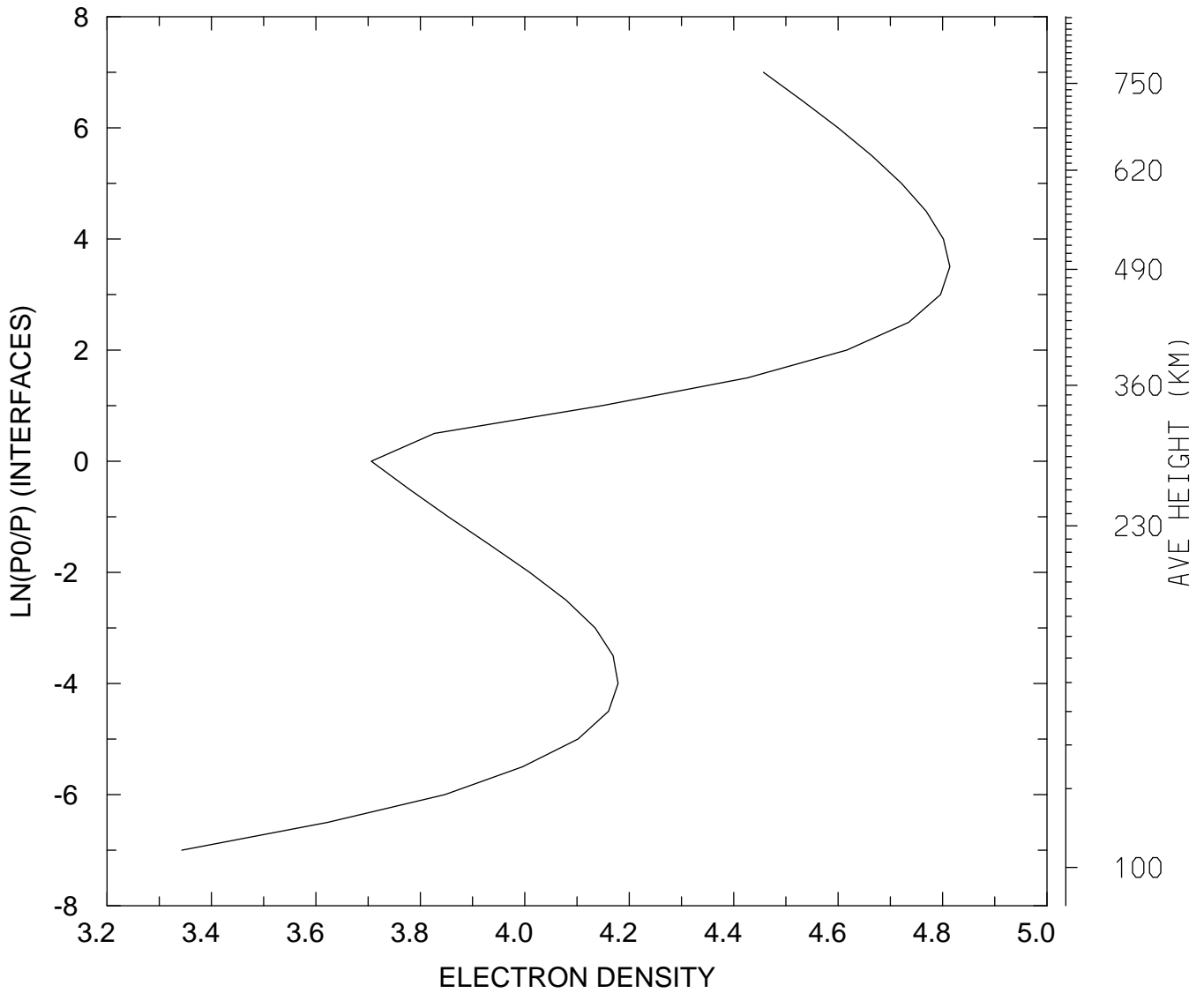
MIN,MAX= 3.6593E+04 2.6423E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



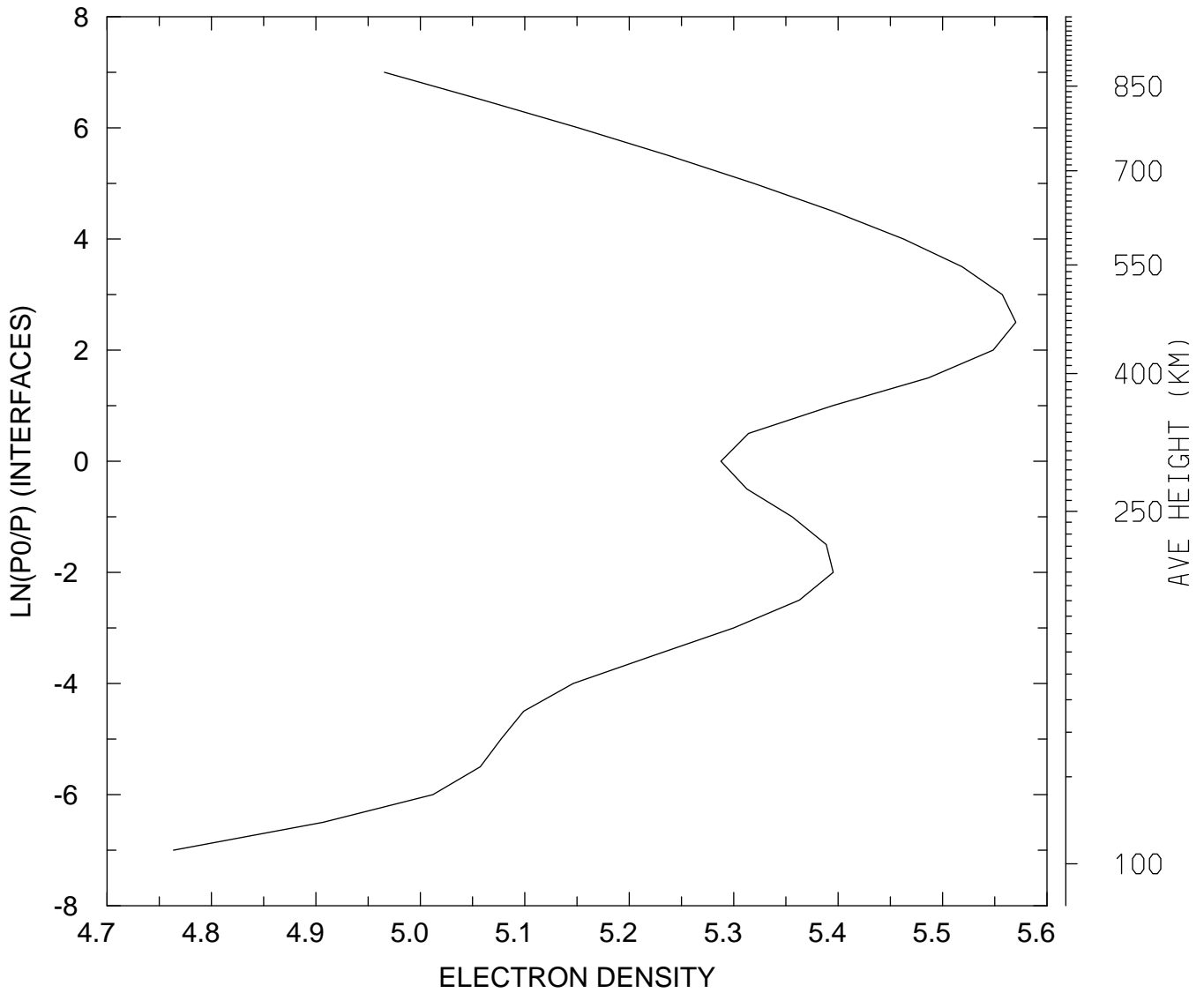
MIN,MAX= 2.1838E+04 1.8309E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



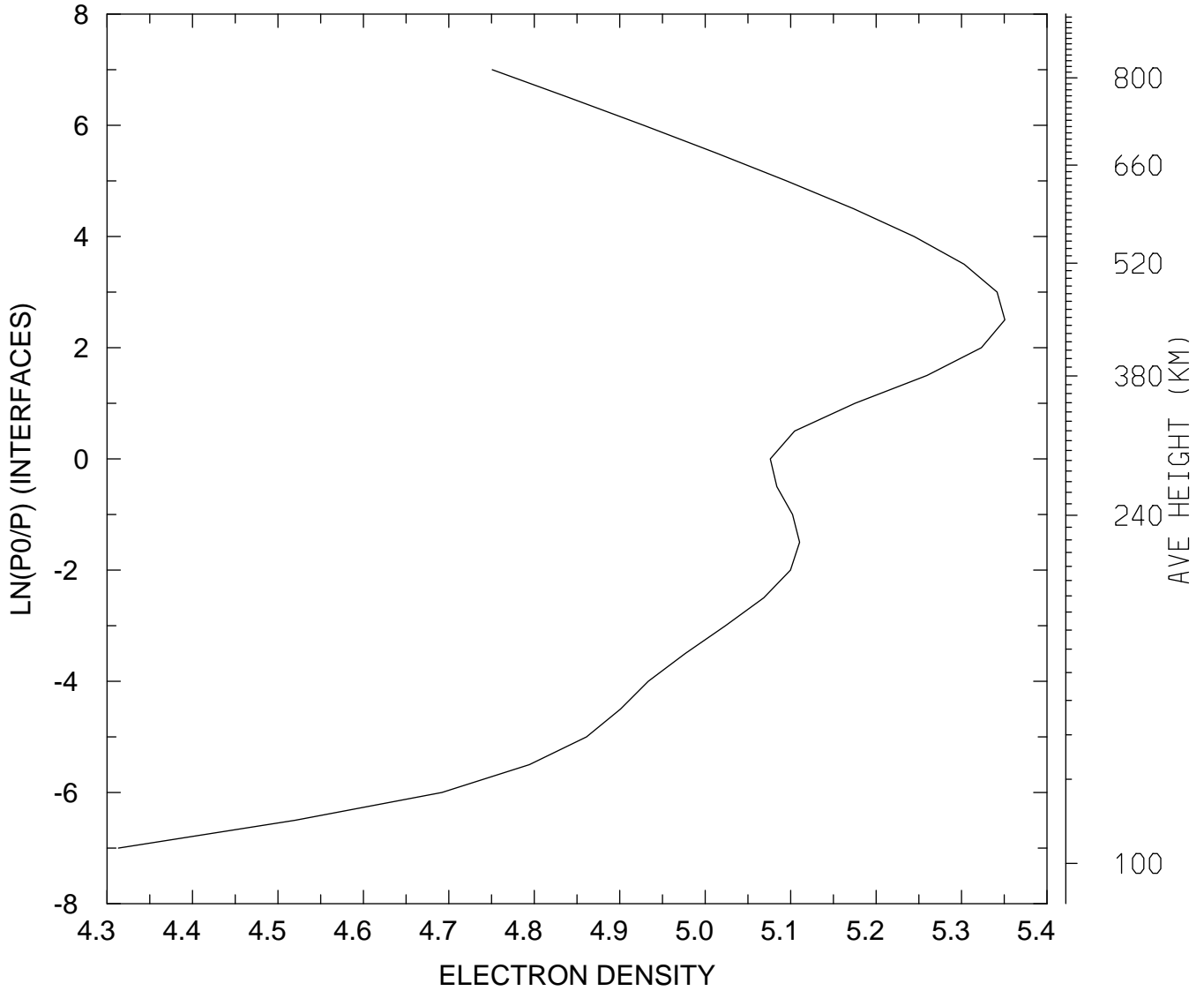
MIN,MAX= 2.2042E+03 6.5144E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



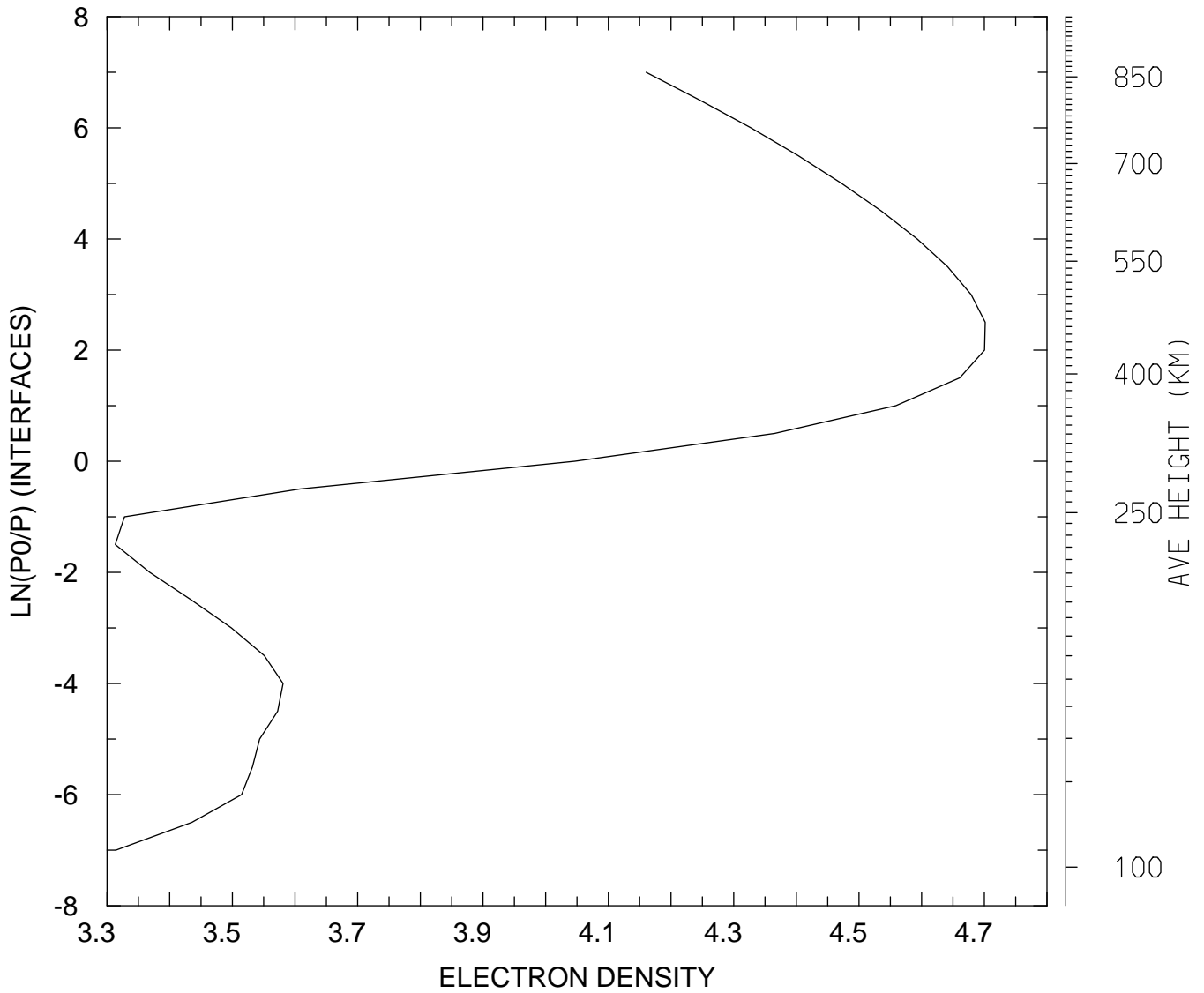
MIN,MAX= 5.8027E+04 3.7165E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



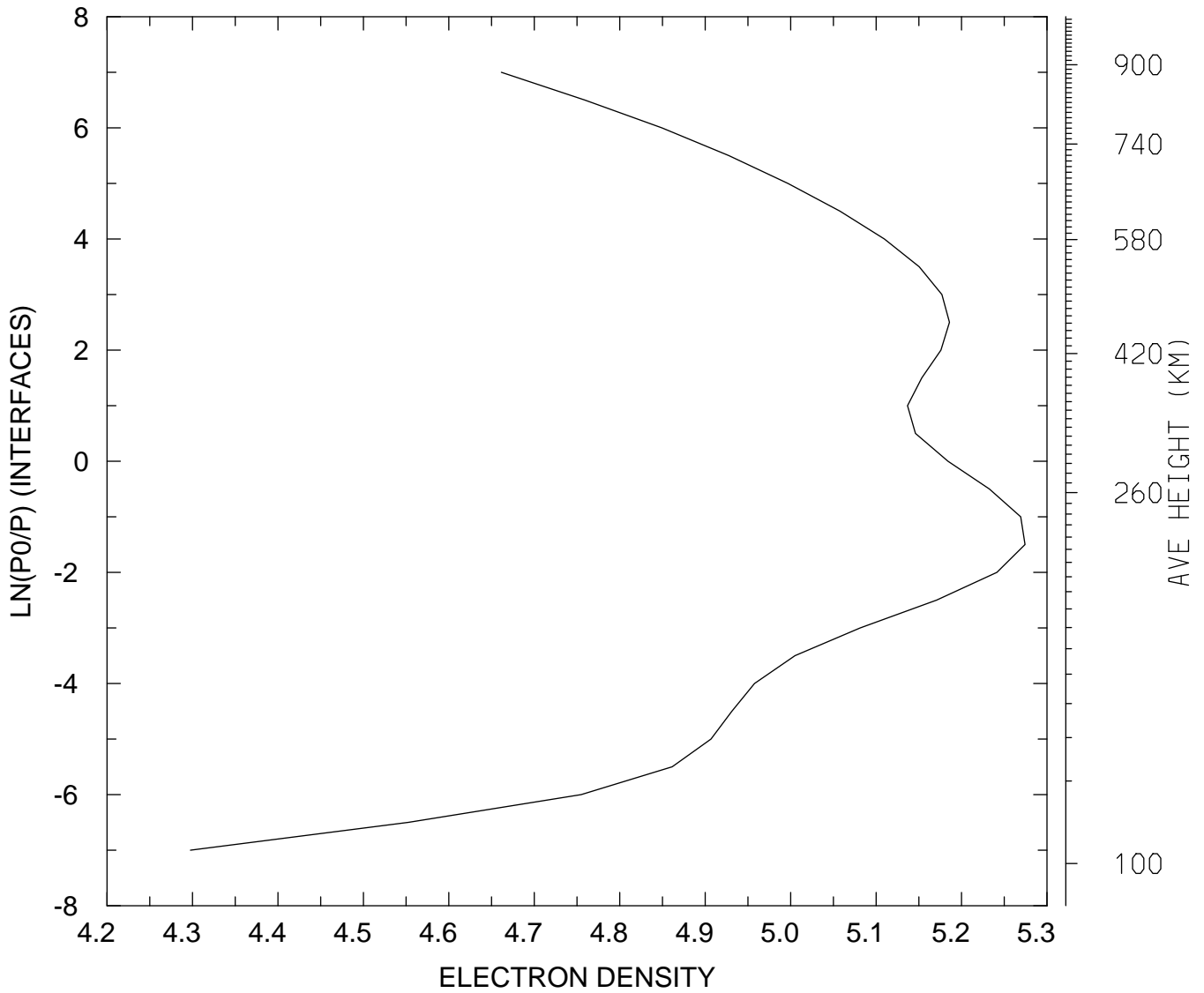
MIN,MAX= 2.0573E+04 2.2423E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



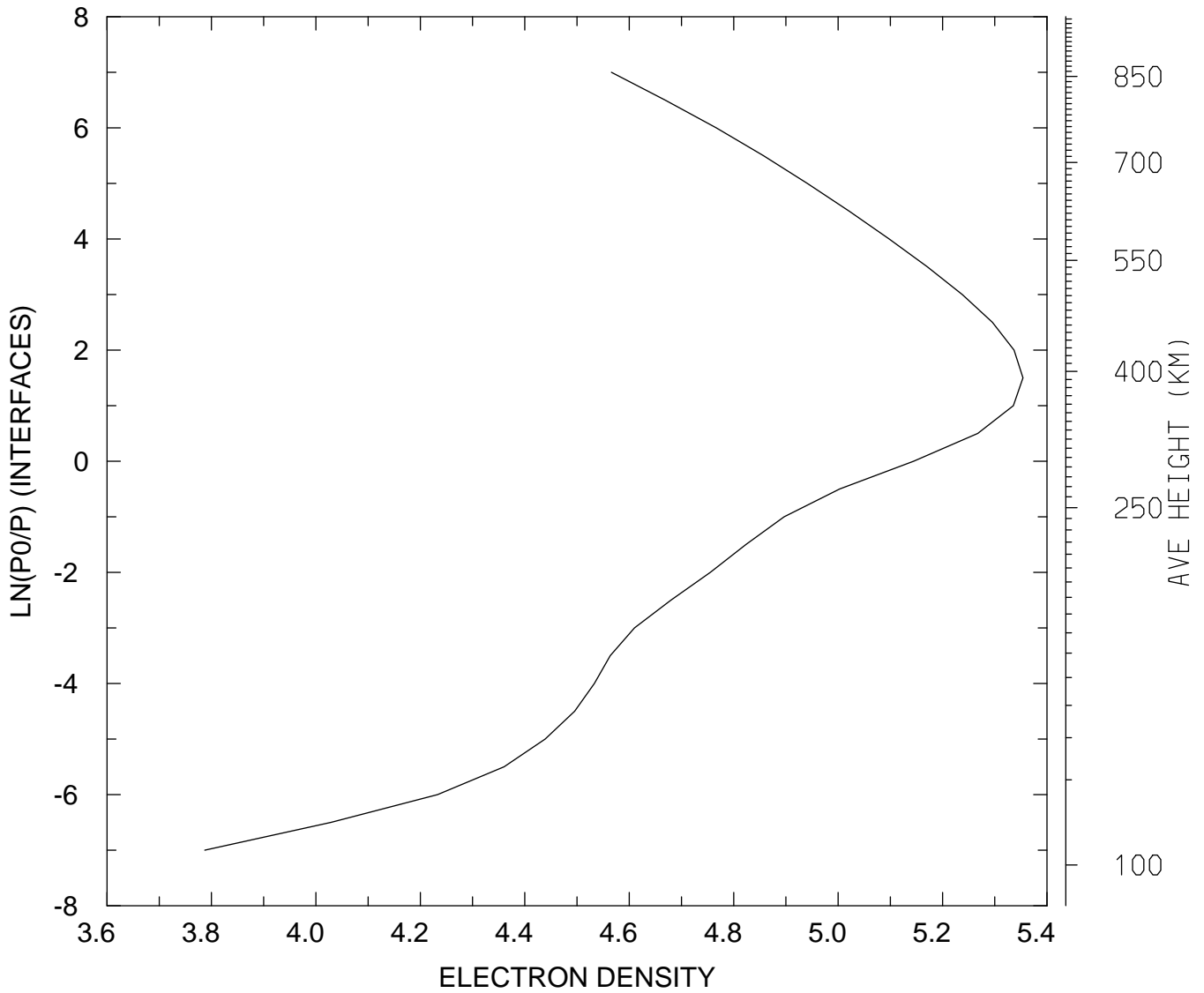
MIN,MAX= 2.0566E+03 5.0280E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



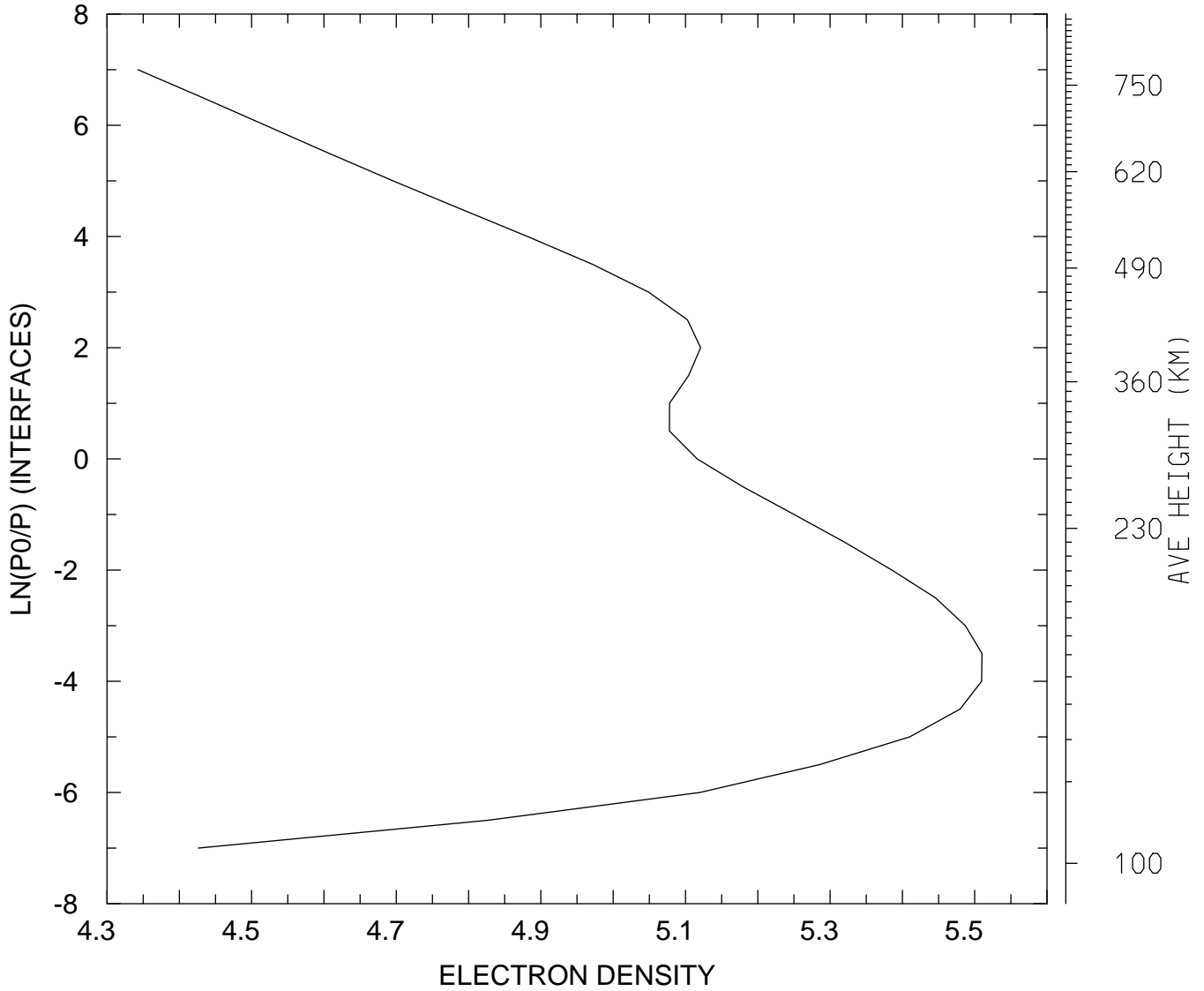
MIN,MAX= 1.9844E+04 1.8804E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



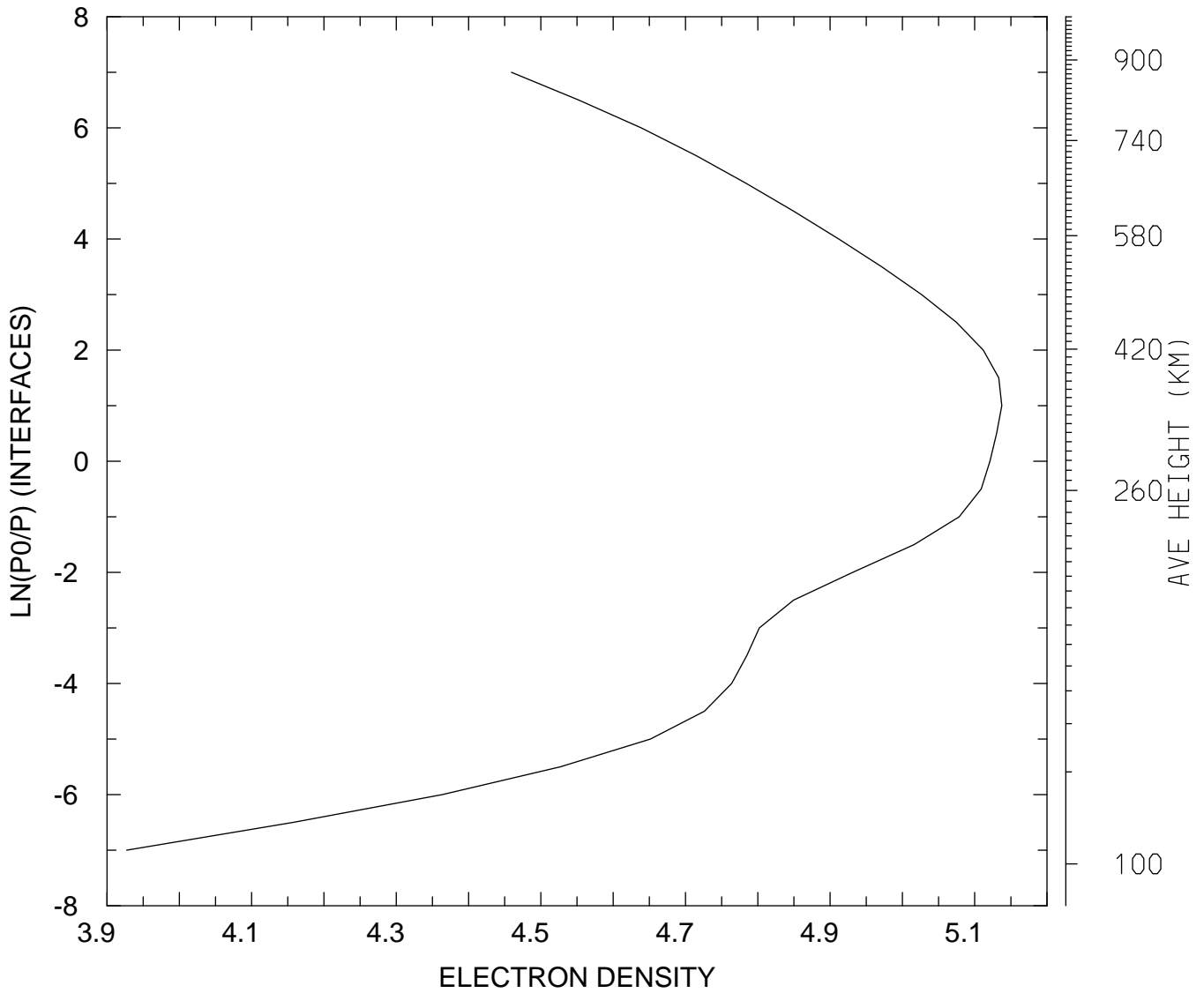
MIN,MAX= 6.1254E+03 2.2597E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



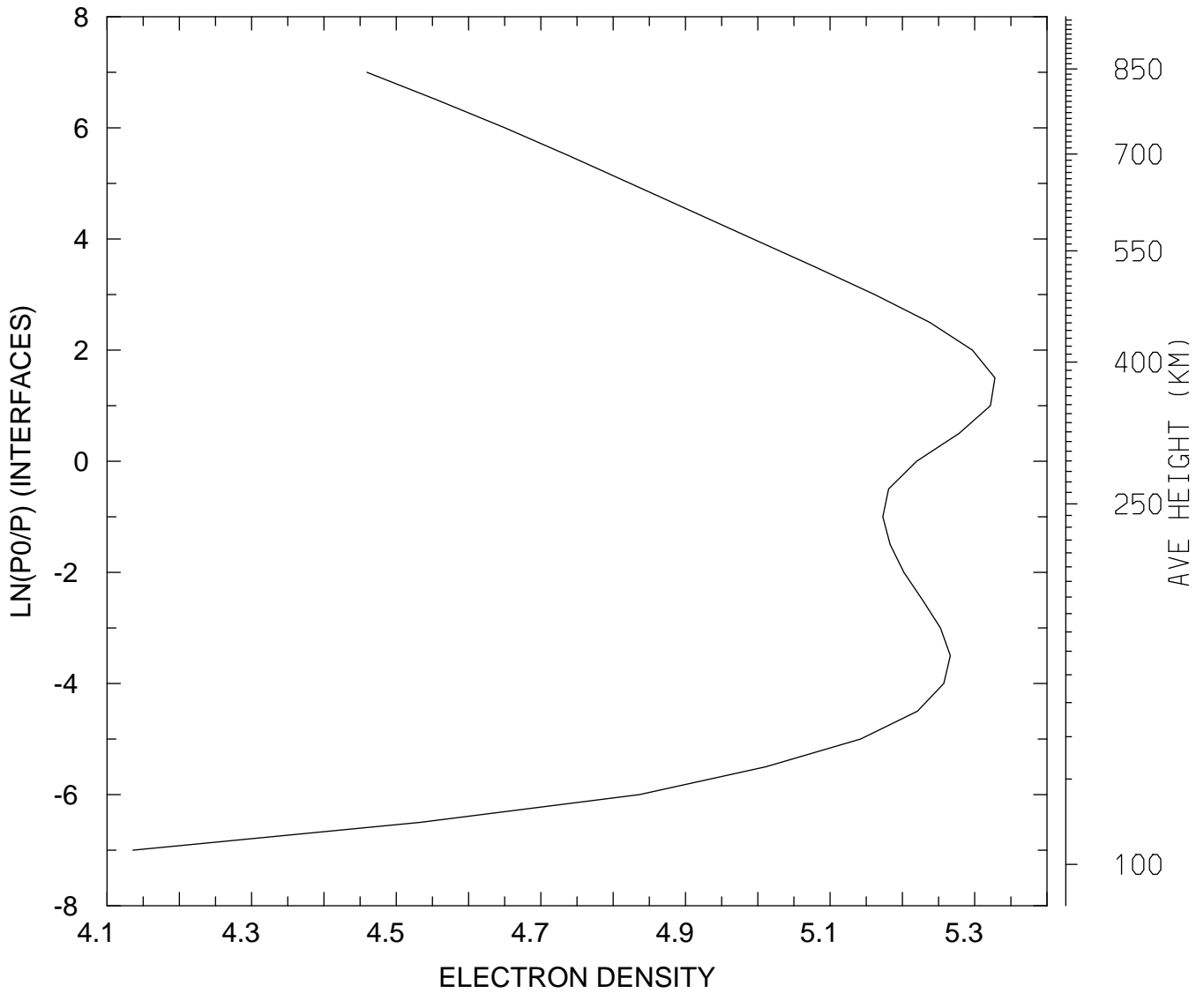
MIN,MAX= 2.2014E+04 3.2368E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



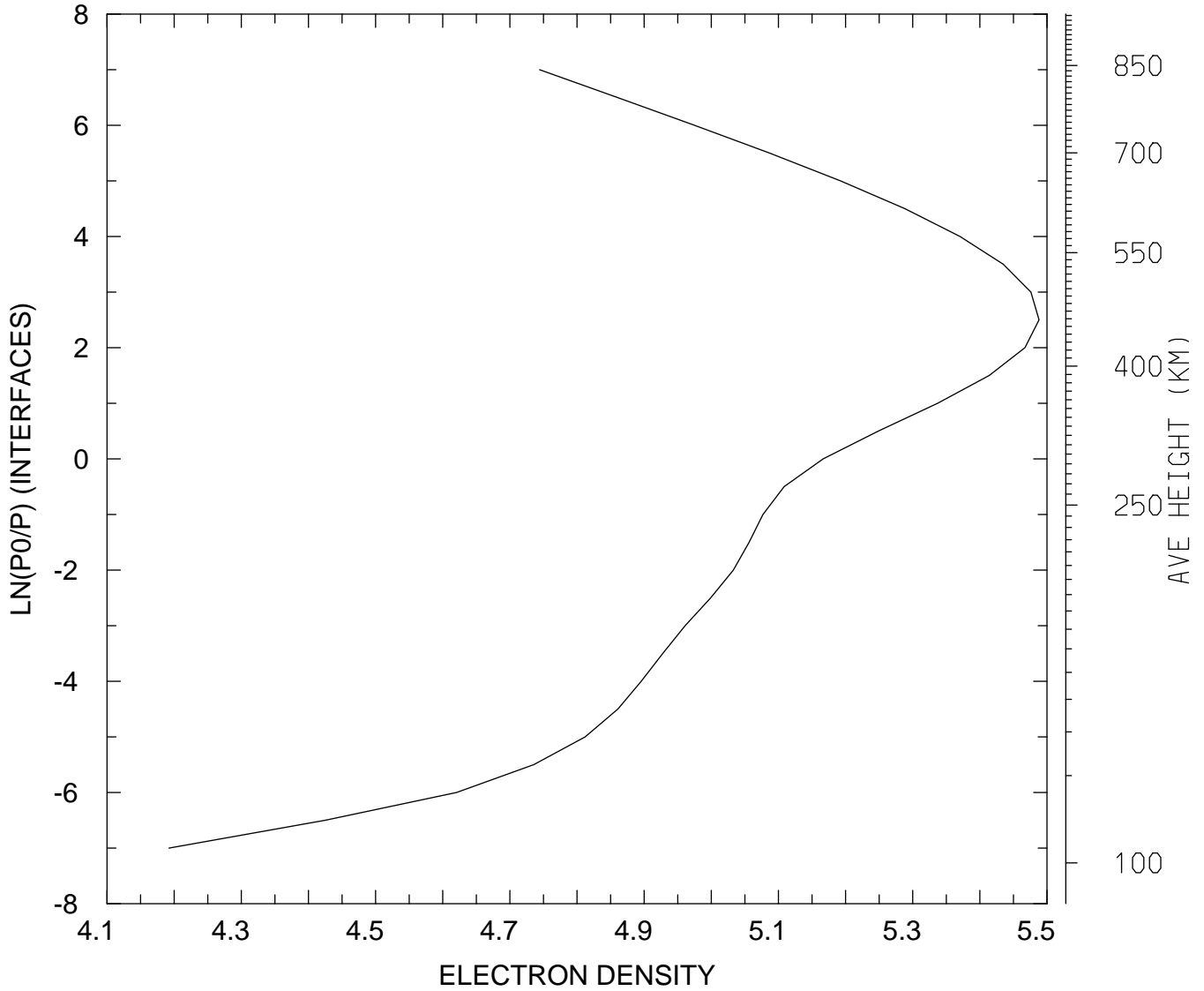
MIN,MAX= 8.4545E+03 1.3726E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



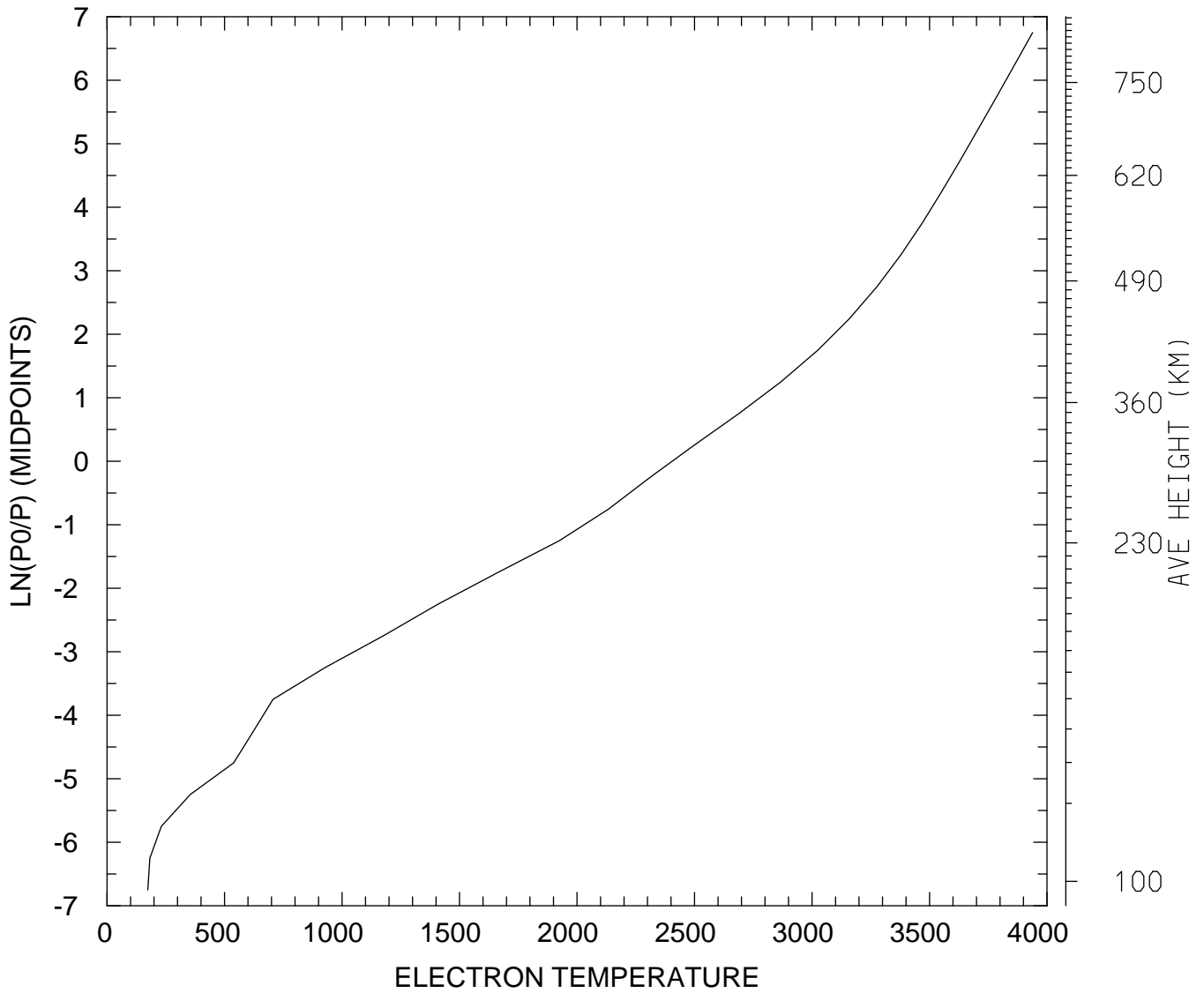
MIN,MAX= 1.3671E+04 2.1278E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



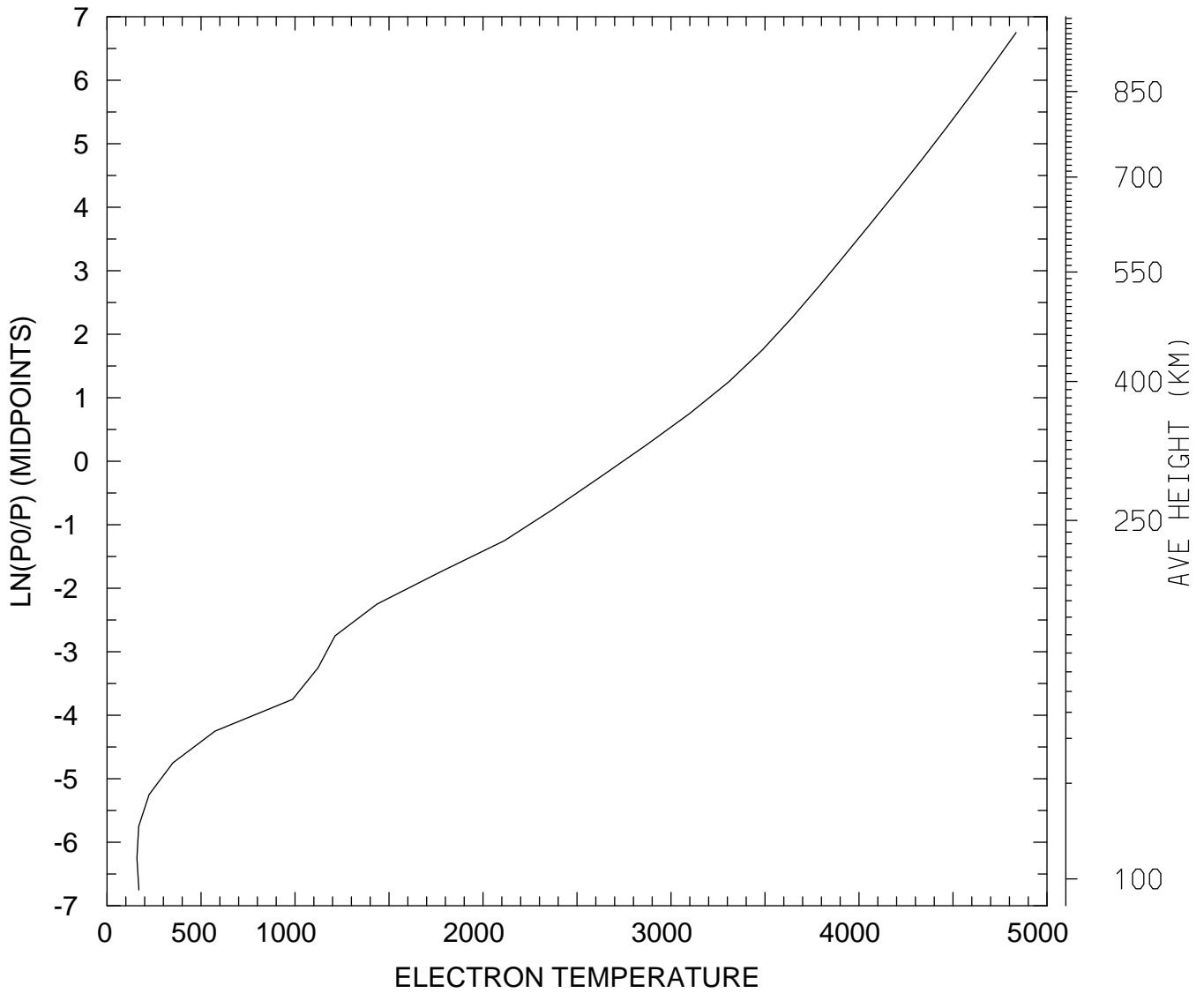
MIN,MAX= 1.5572E+04 3.0776E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



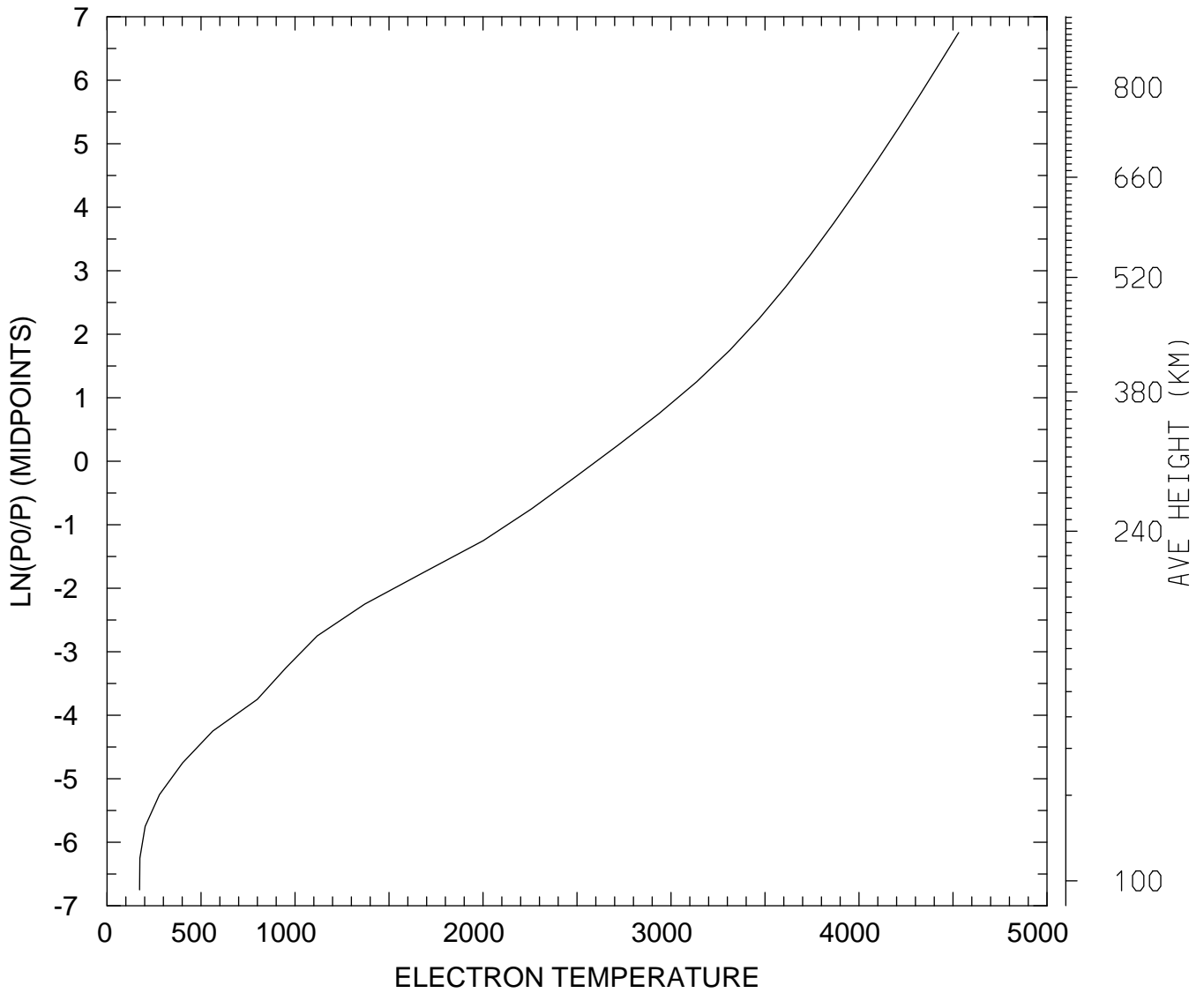
MIN,MAX= 1.7345E+02 3.9384E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



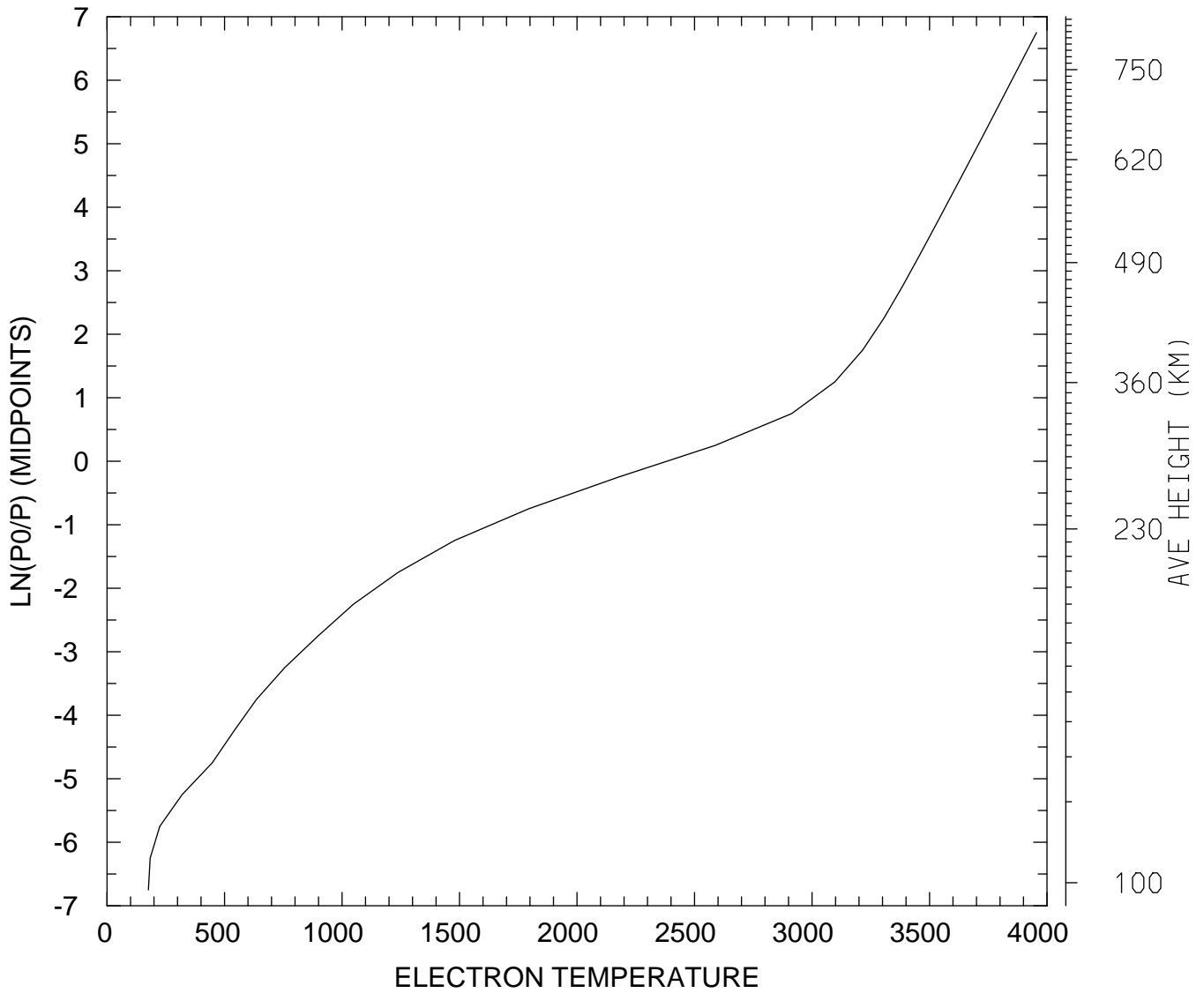
MIN,MAX= 1.5925E+02 4.8354E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



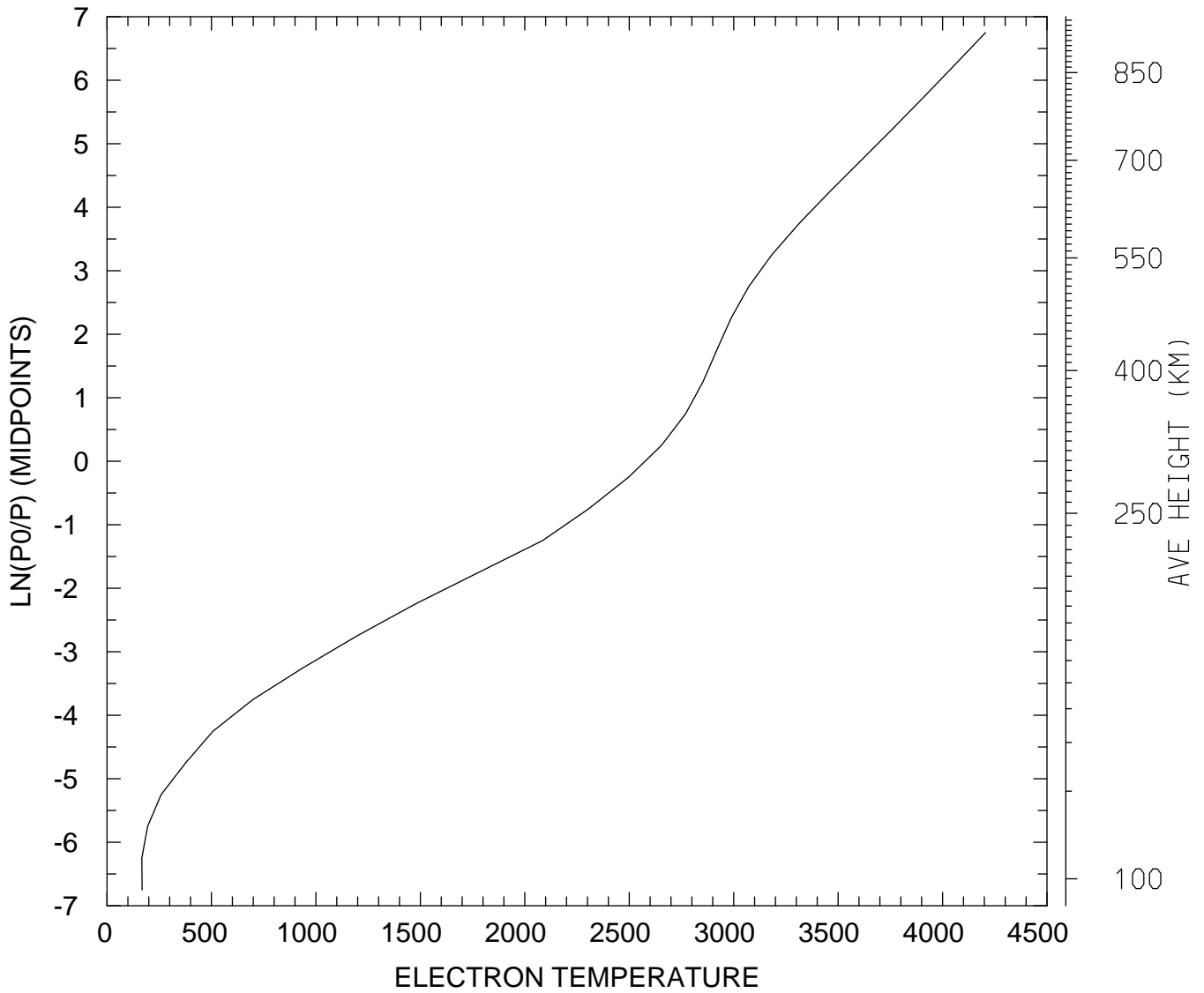
MIN,MAX= 1.7312E+02 4.5300E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



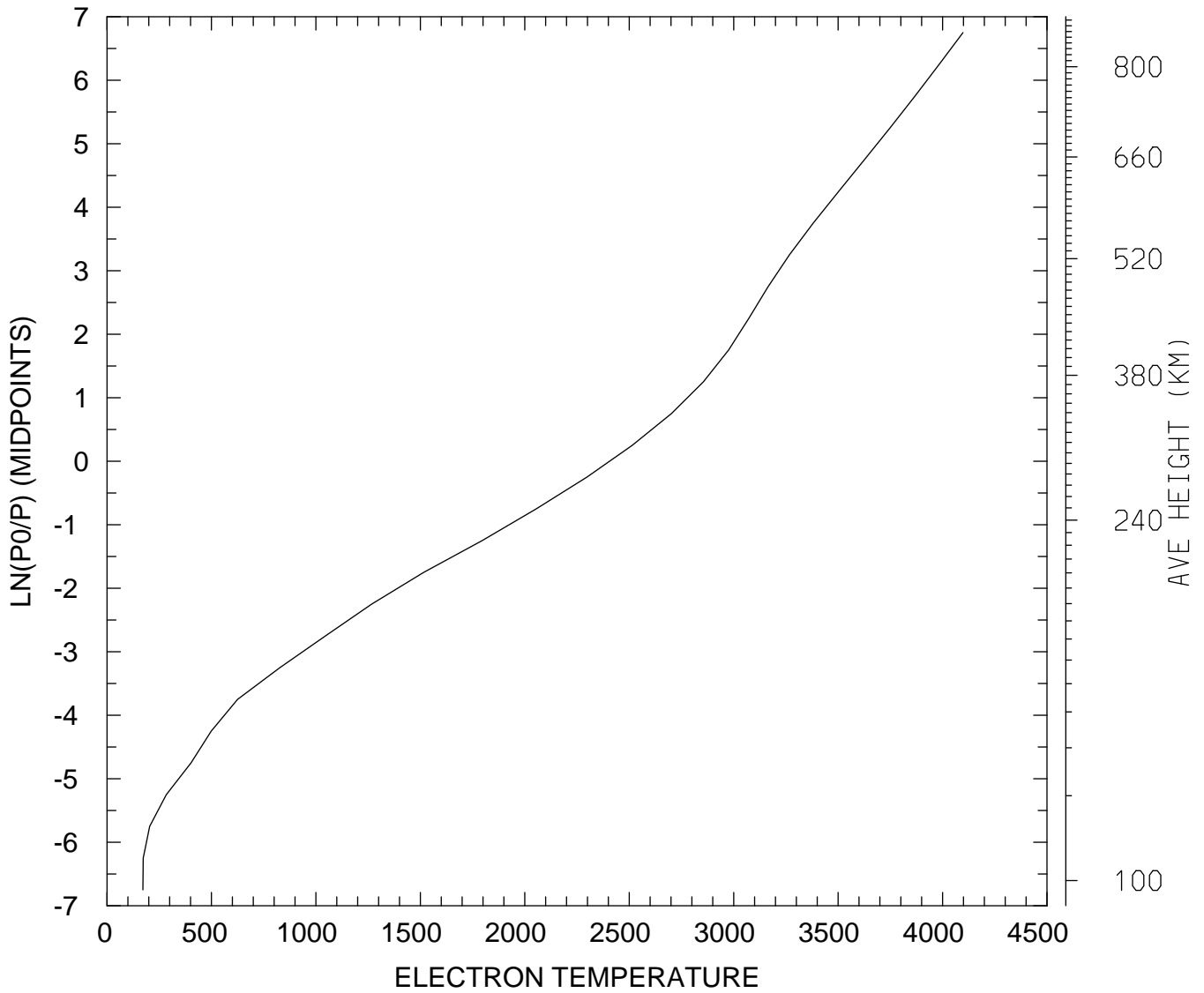
MIN,MAX= 1.7620E+02 3.9550E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



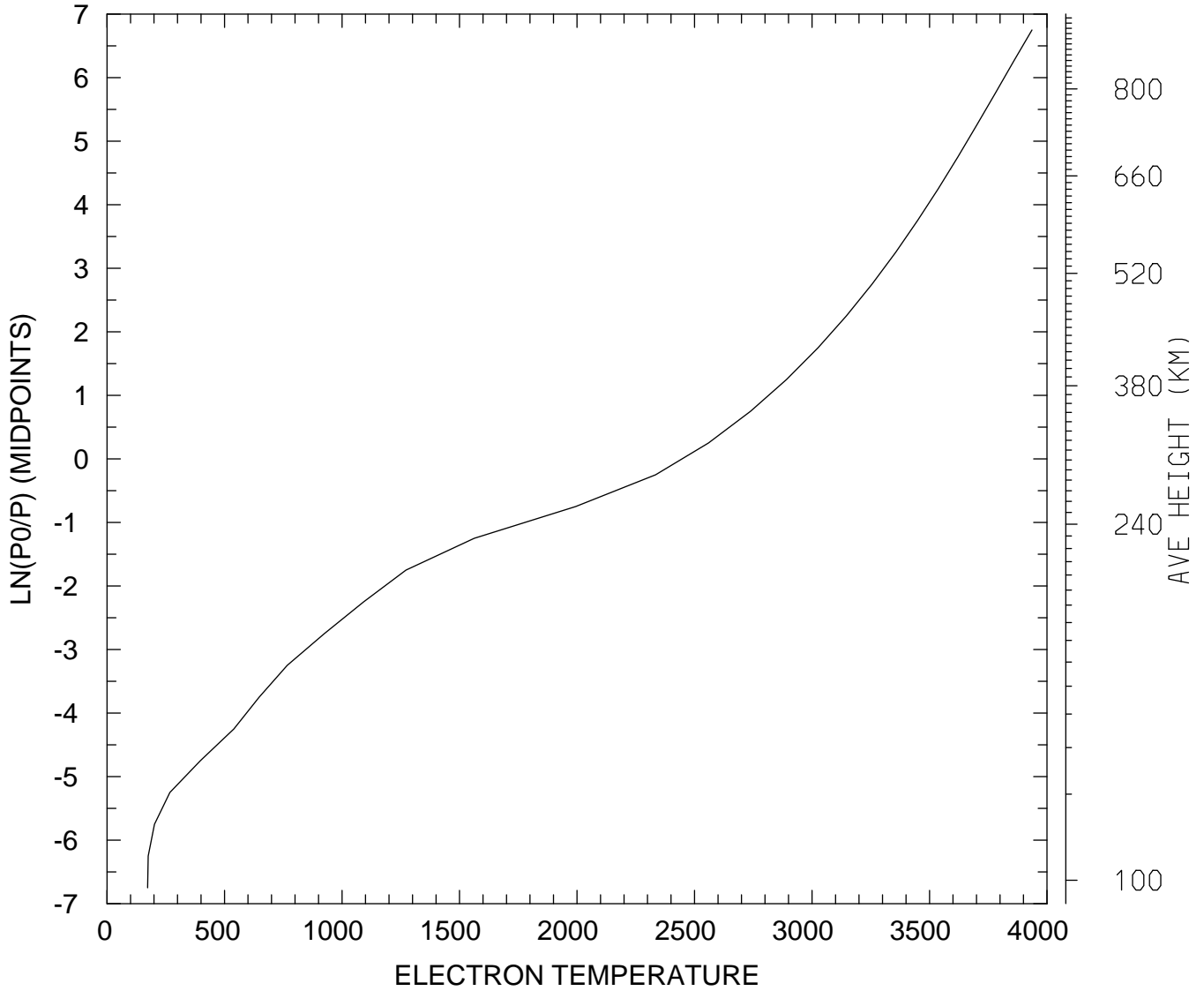
MIN,MAX= 1.6675E+02 4.2056E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



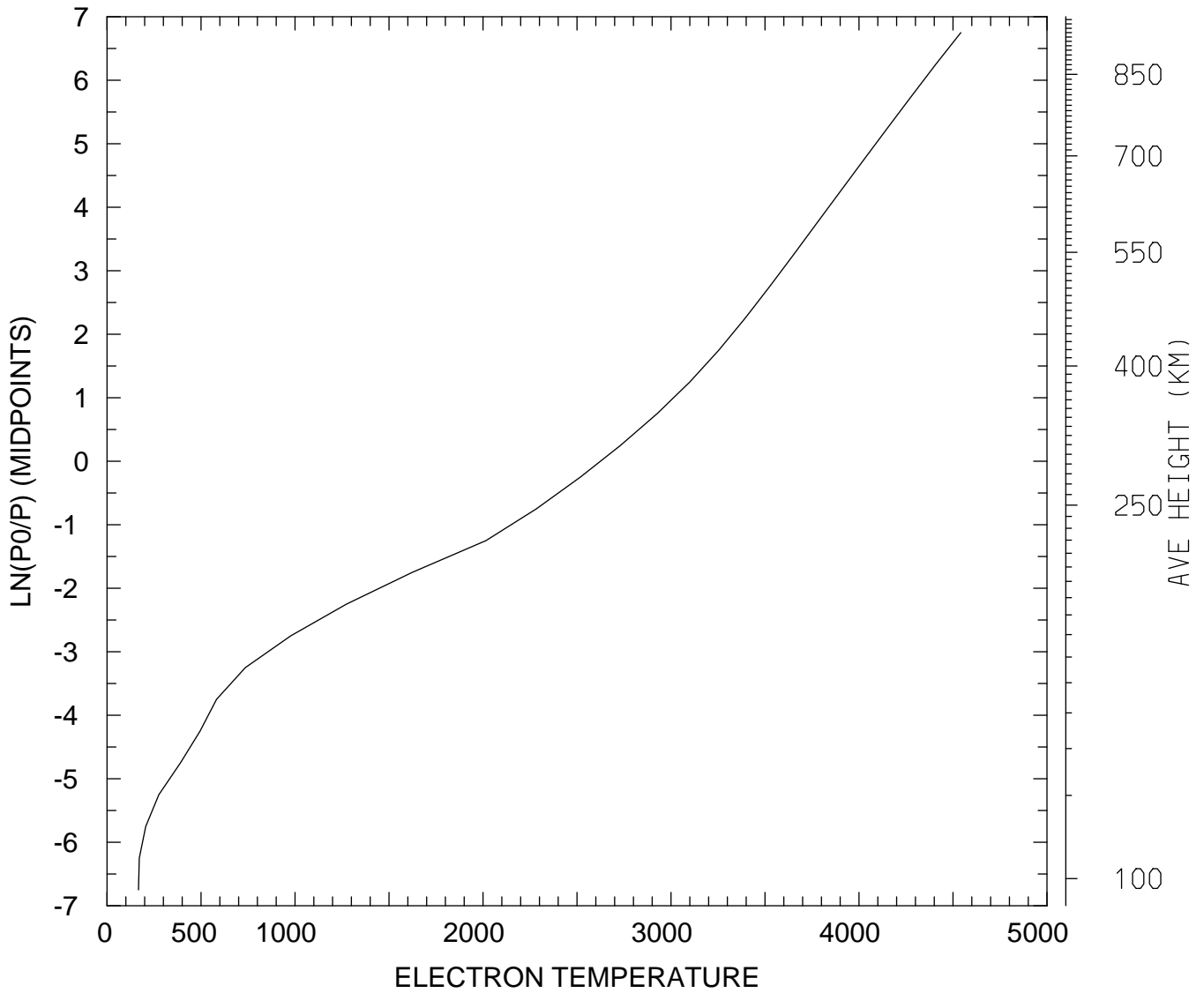
MIN,MAX= 1.7160E+02 4.0979E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



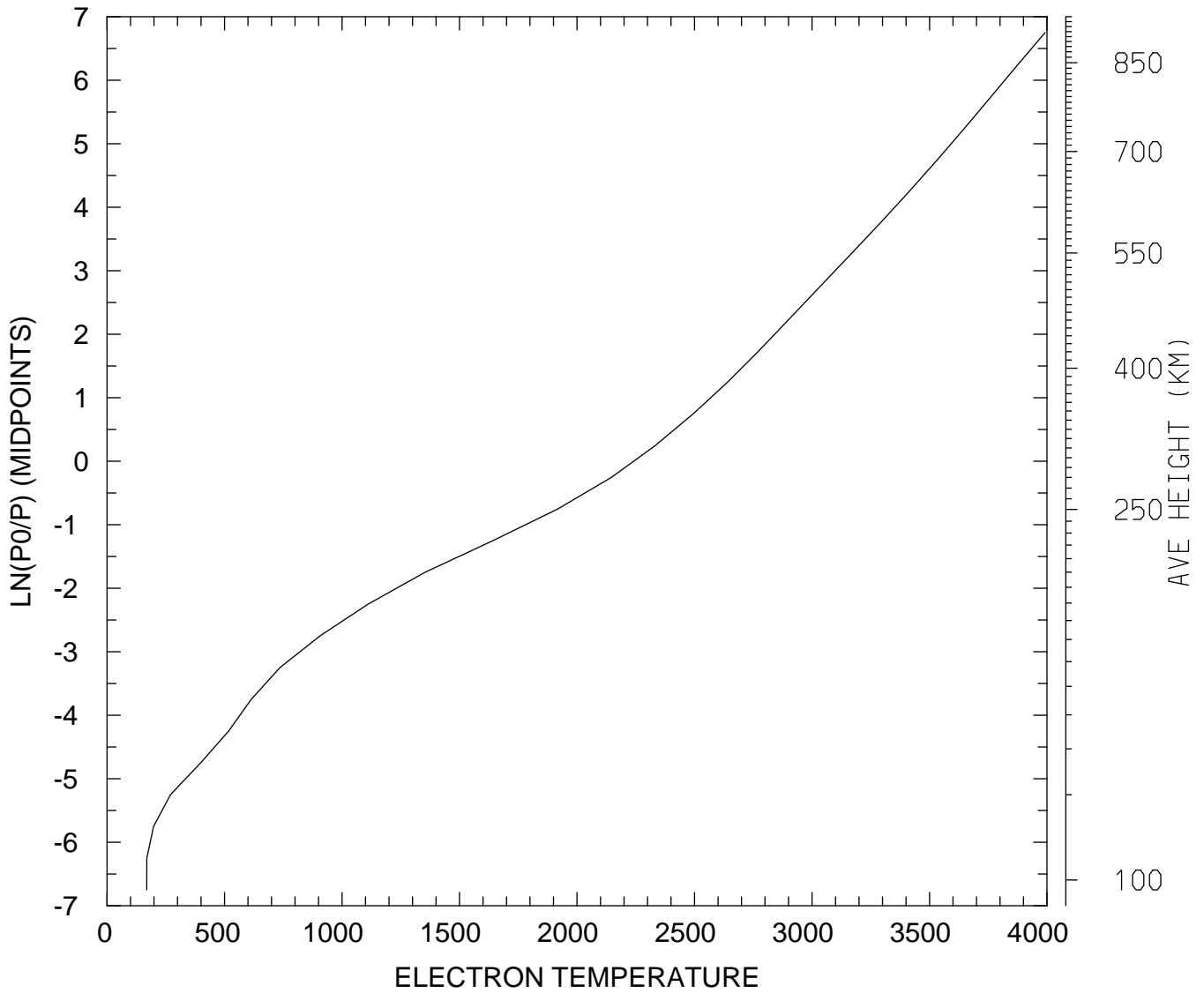
MIN,MAX= 1.7283E+02 3.9359E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



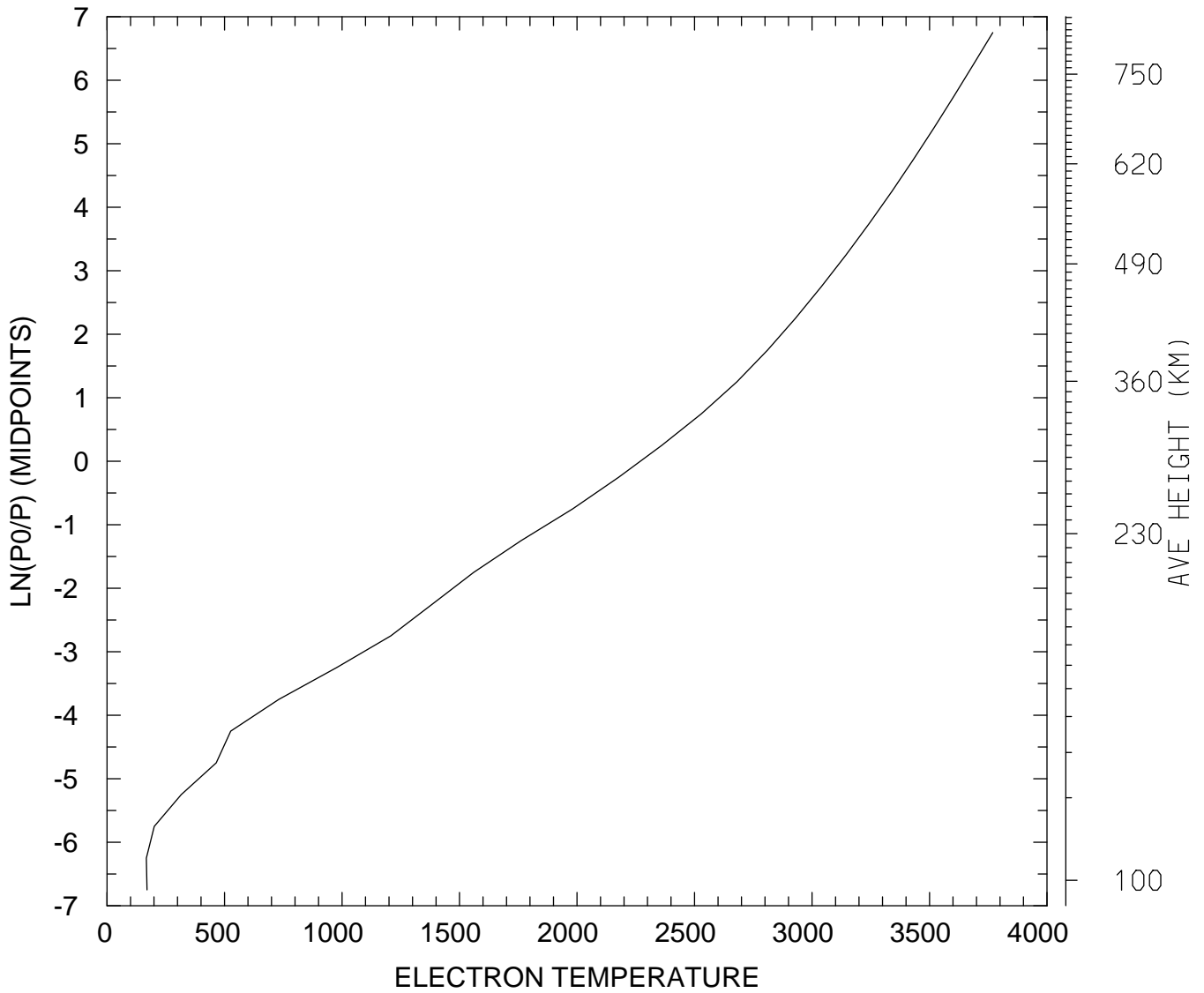
MIN,MAX= 1.6720E+02 4.5417E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



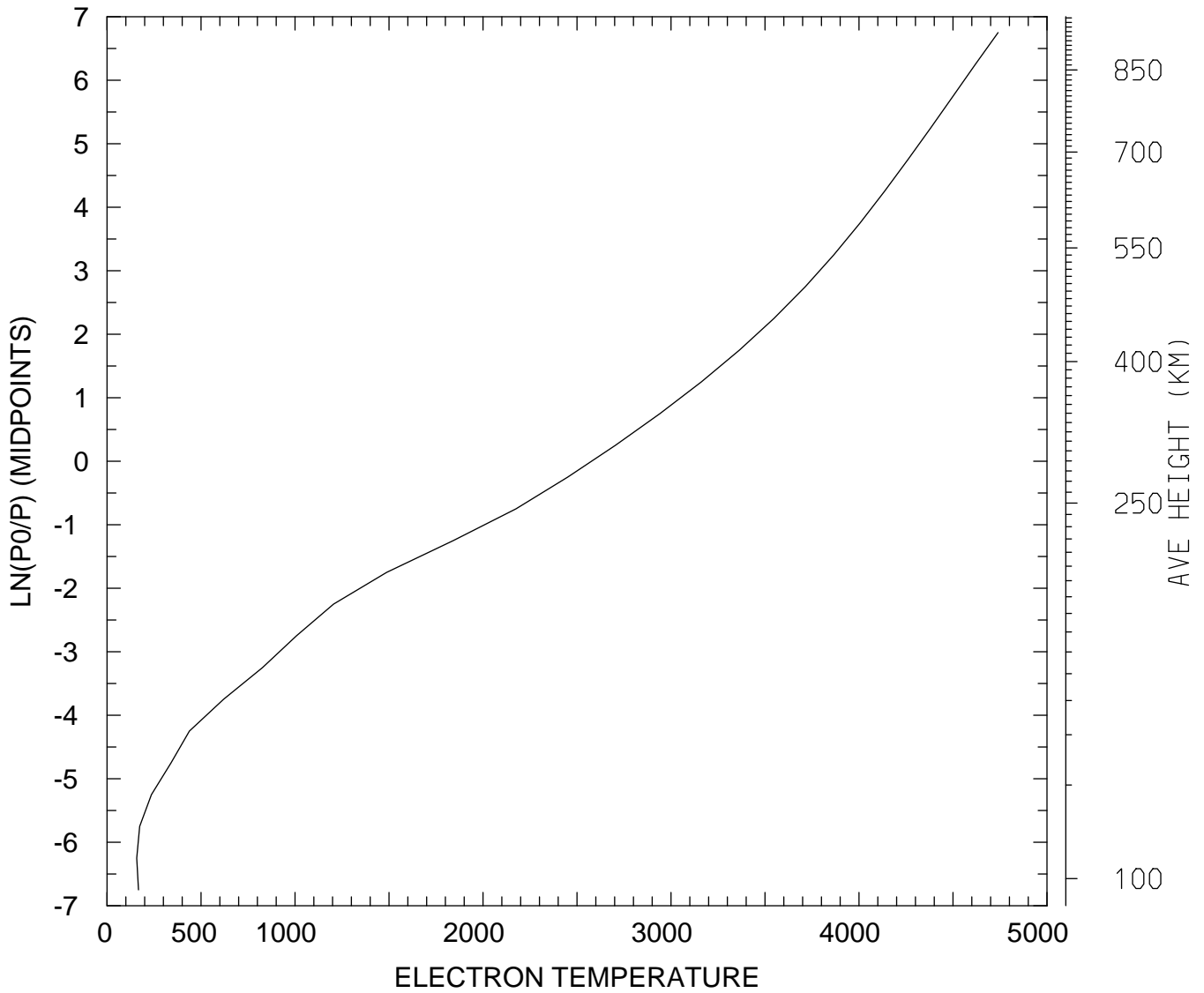
MIN,MAX= 1.6896E+02 3.9918E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



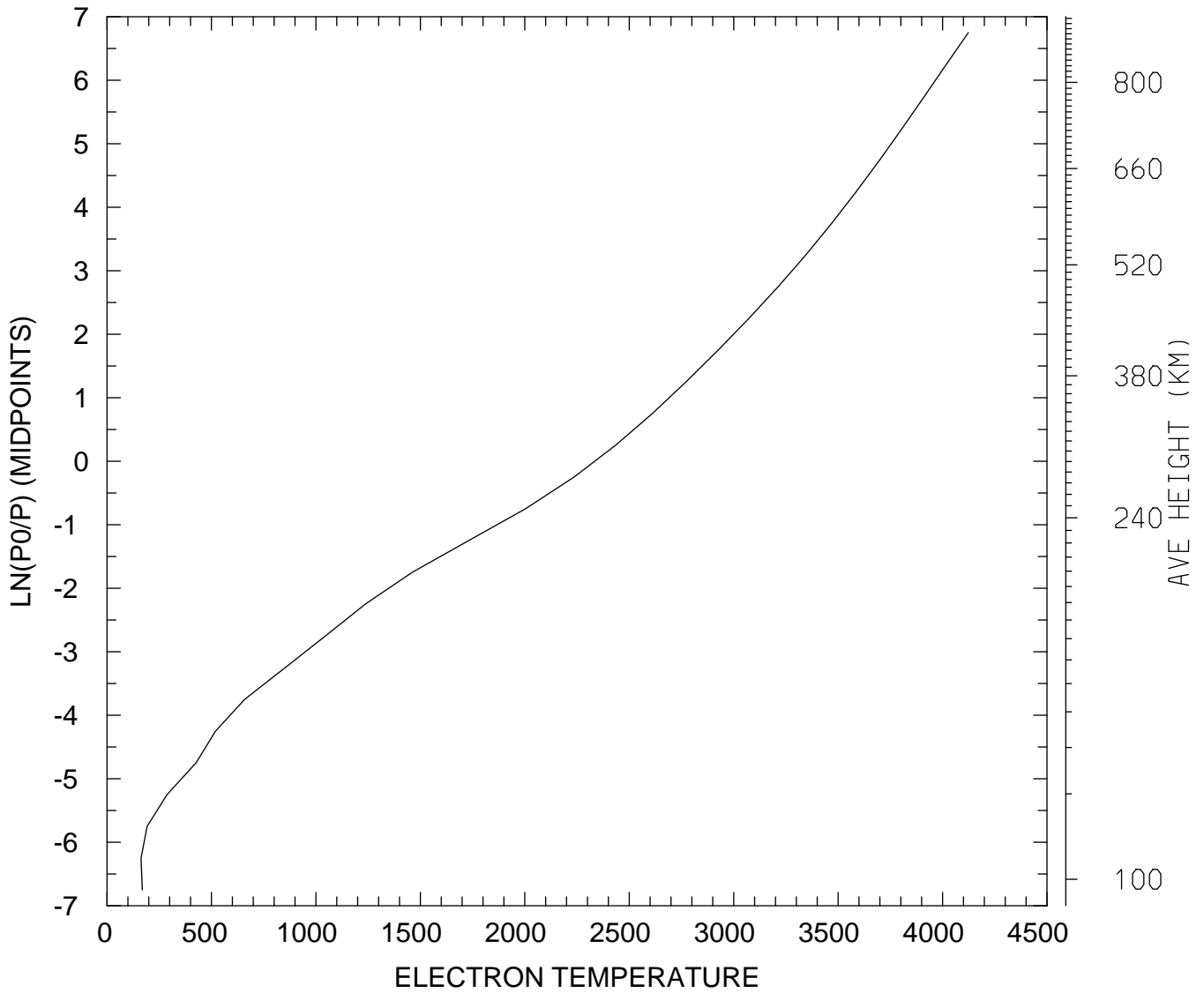
MIN,MAX= 1.6736E+02 3.7691E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



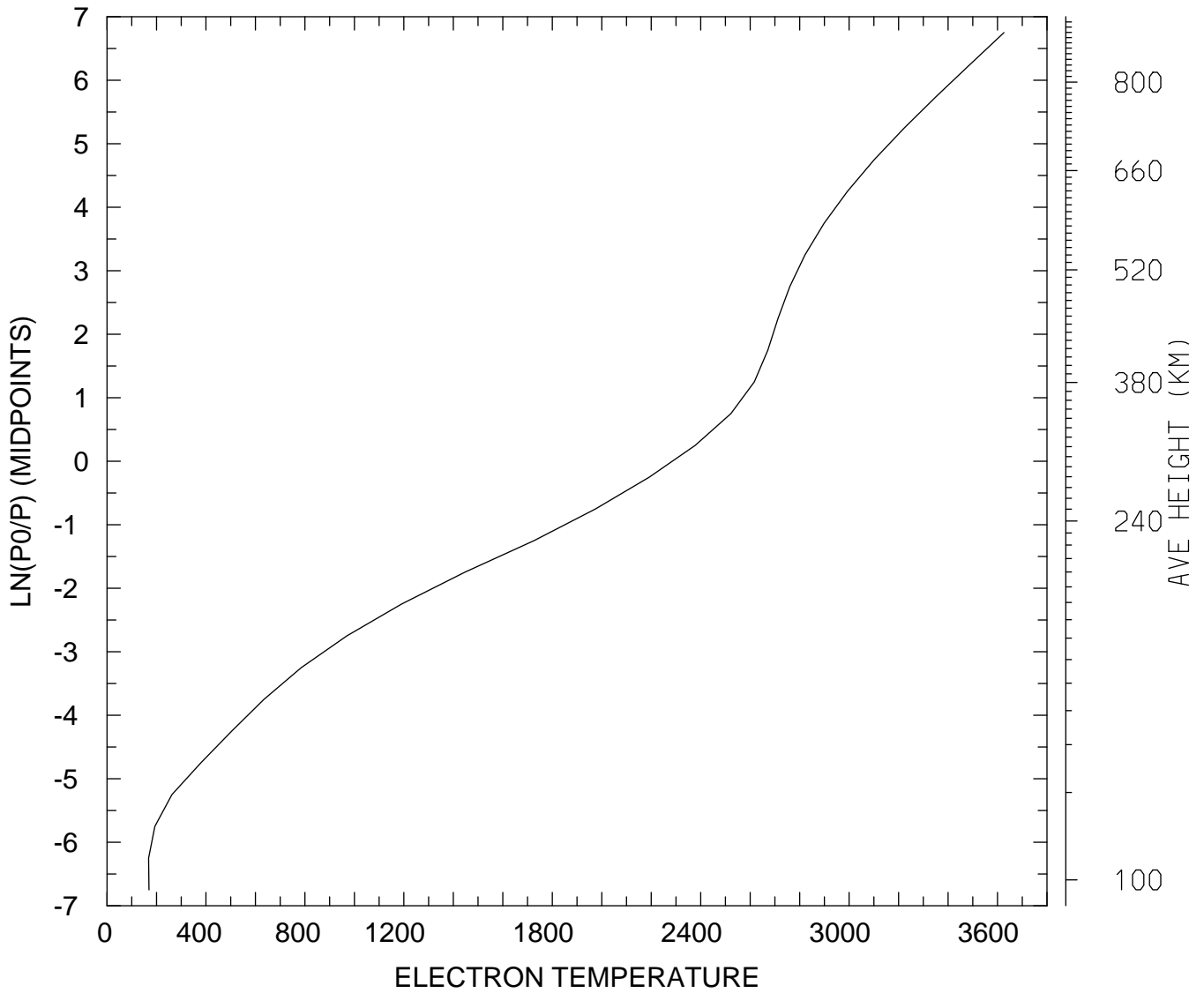
MIN,MAX= 1.5795E+02 4.7397E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



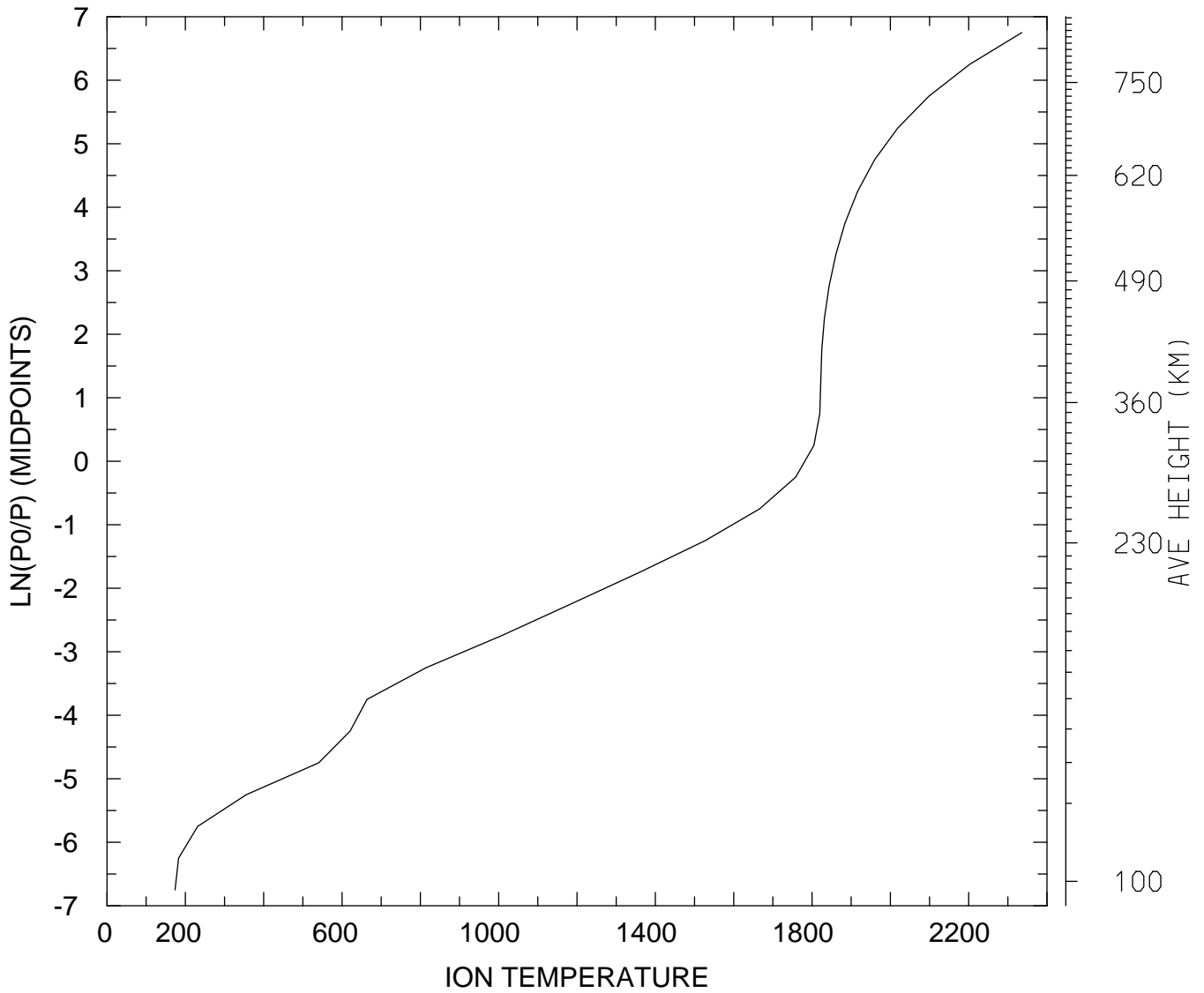
MIN,MAX= 1.6305E+02 4.1233E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



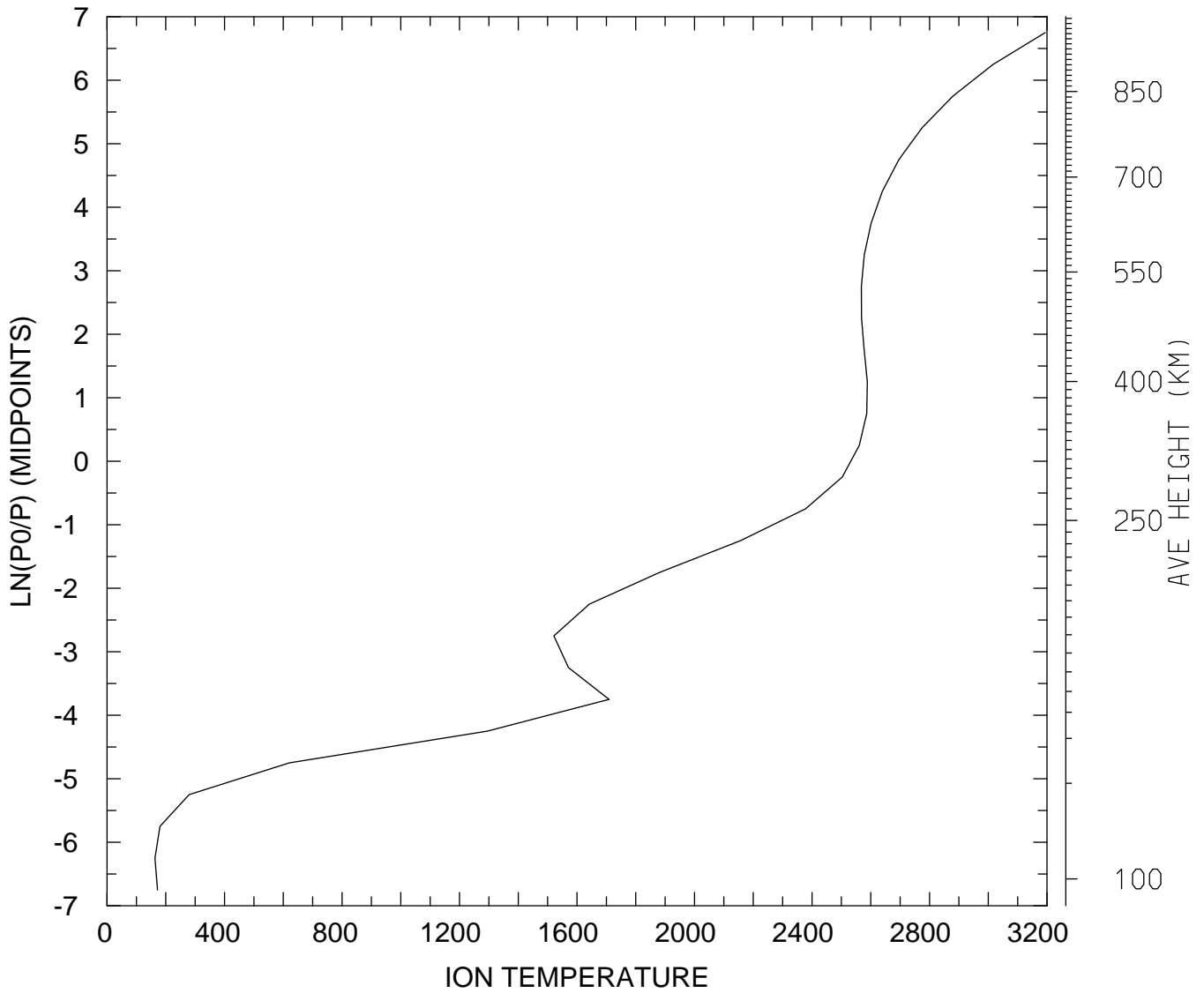
MIN,MAX= 1.6786E+02 3.6259E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



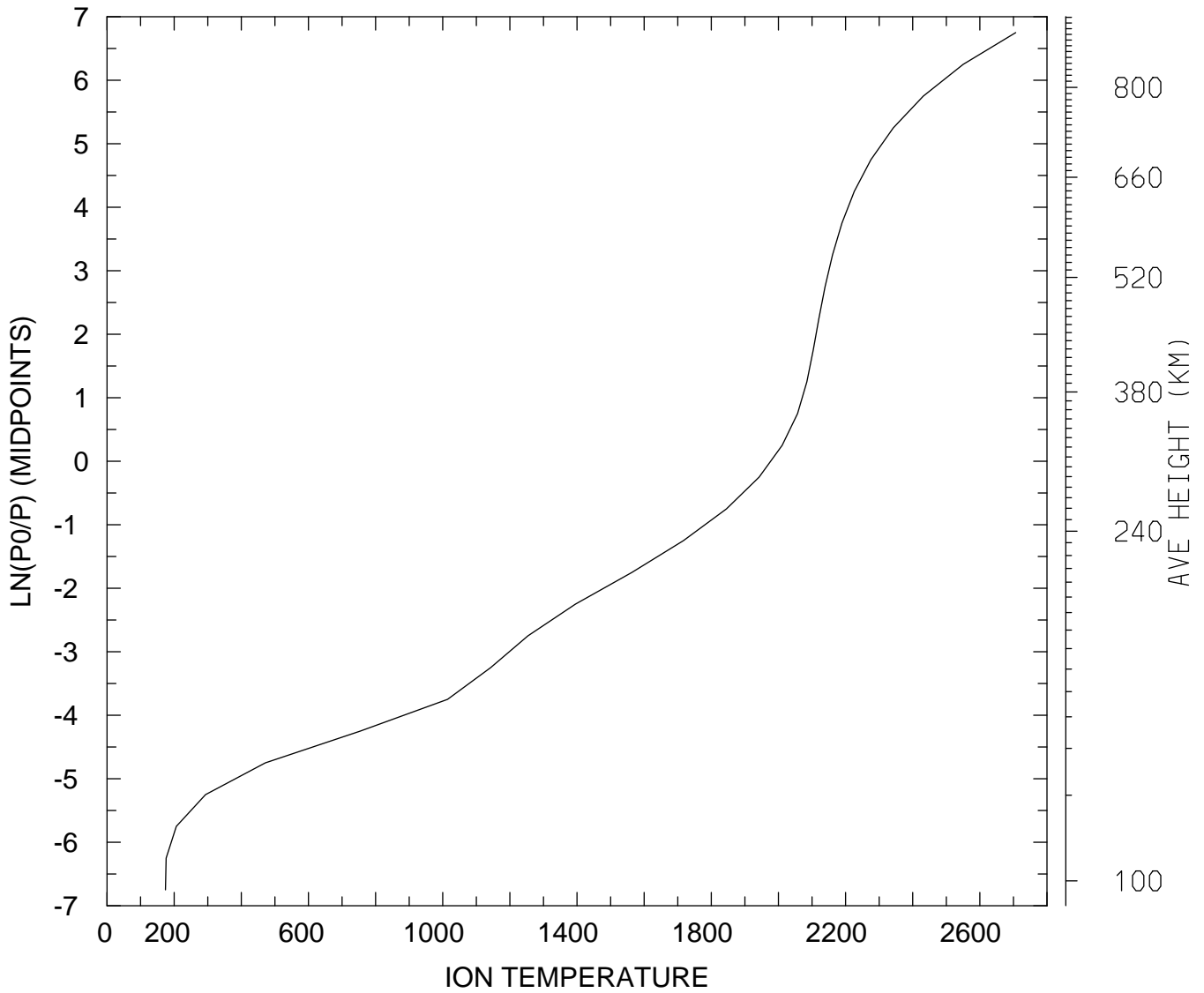
MIN,MAX= 1.7360E+02 2.3356E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



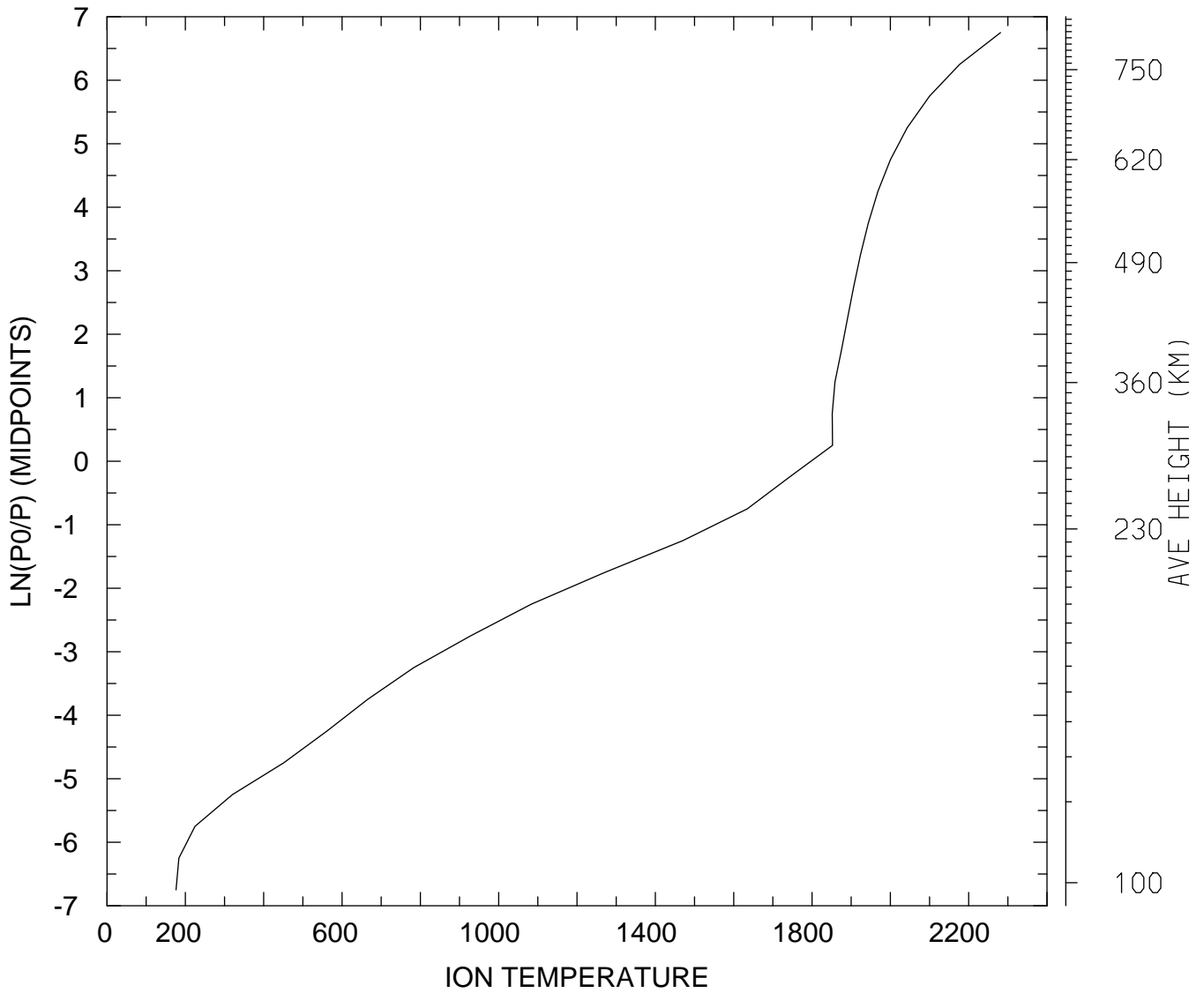
MIN,MAX= 1.6321E+02 3.1939E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



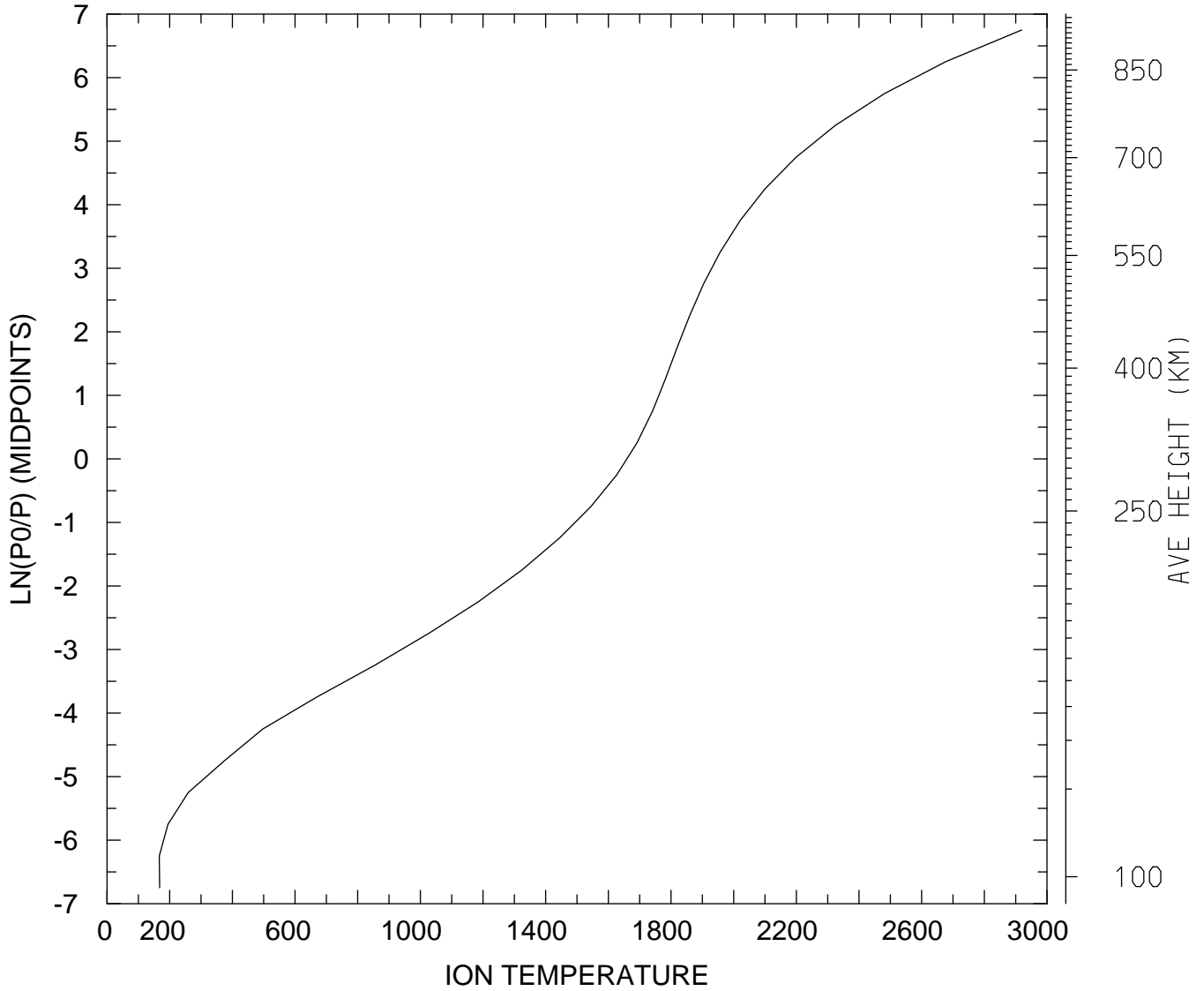
MIN,MAX= 1.7394E+02 2.7067E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



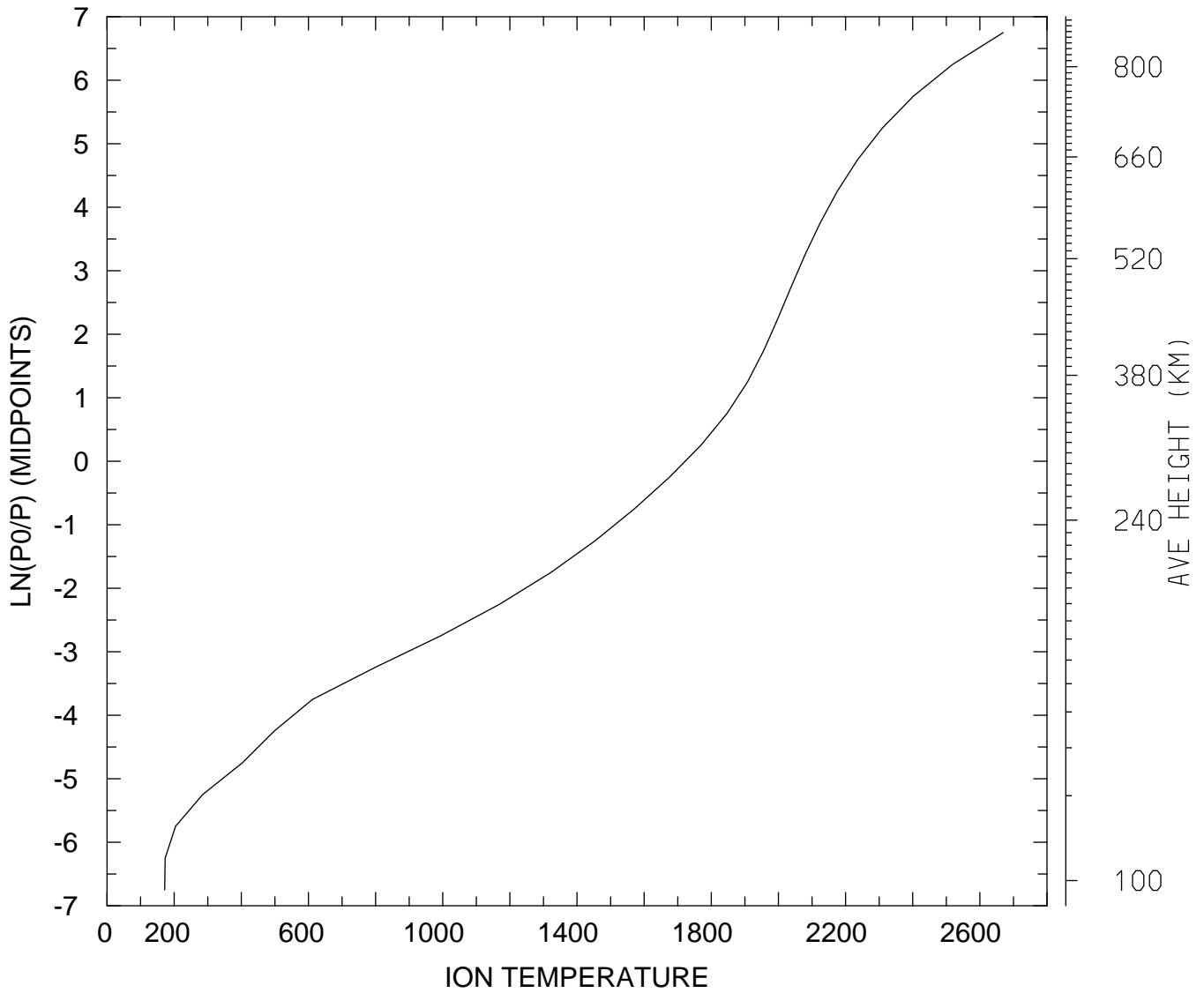
MIN,MAX= 1.7622E+02 2.2813E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



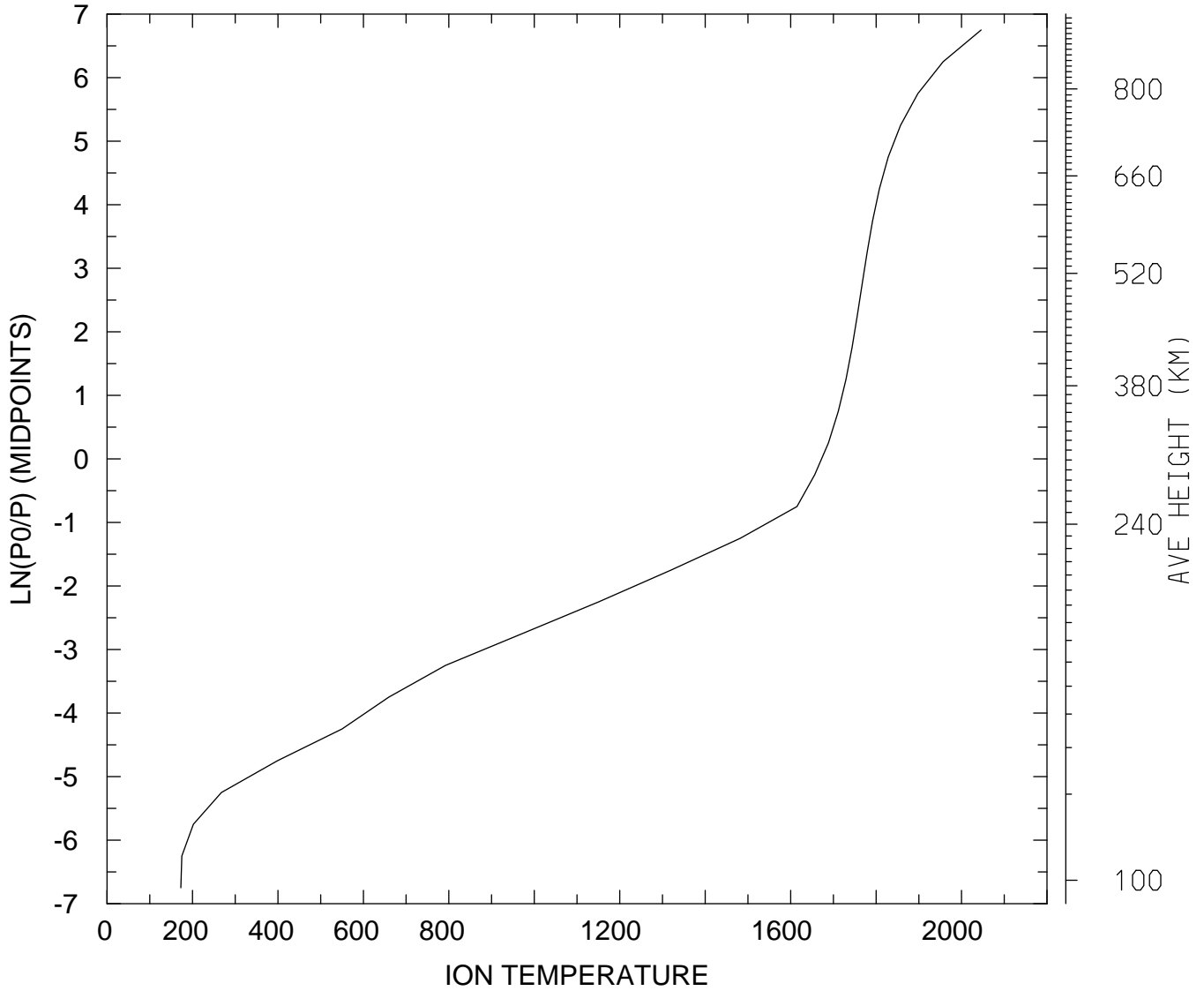
MIN,MAX= 1.6677E+02 2.9193E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



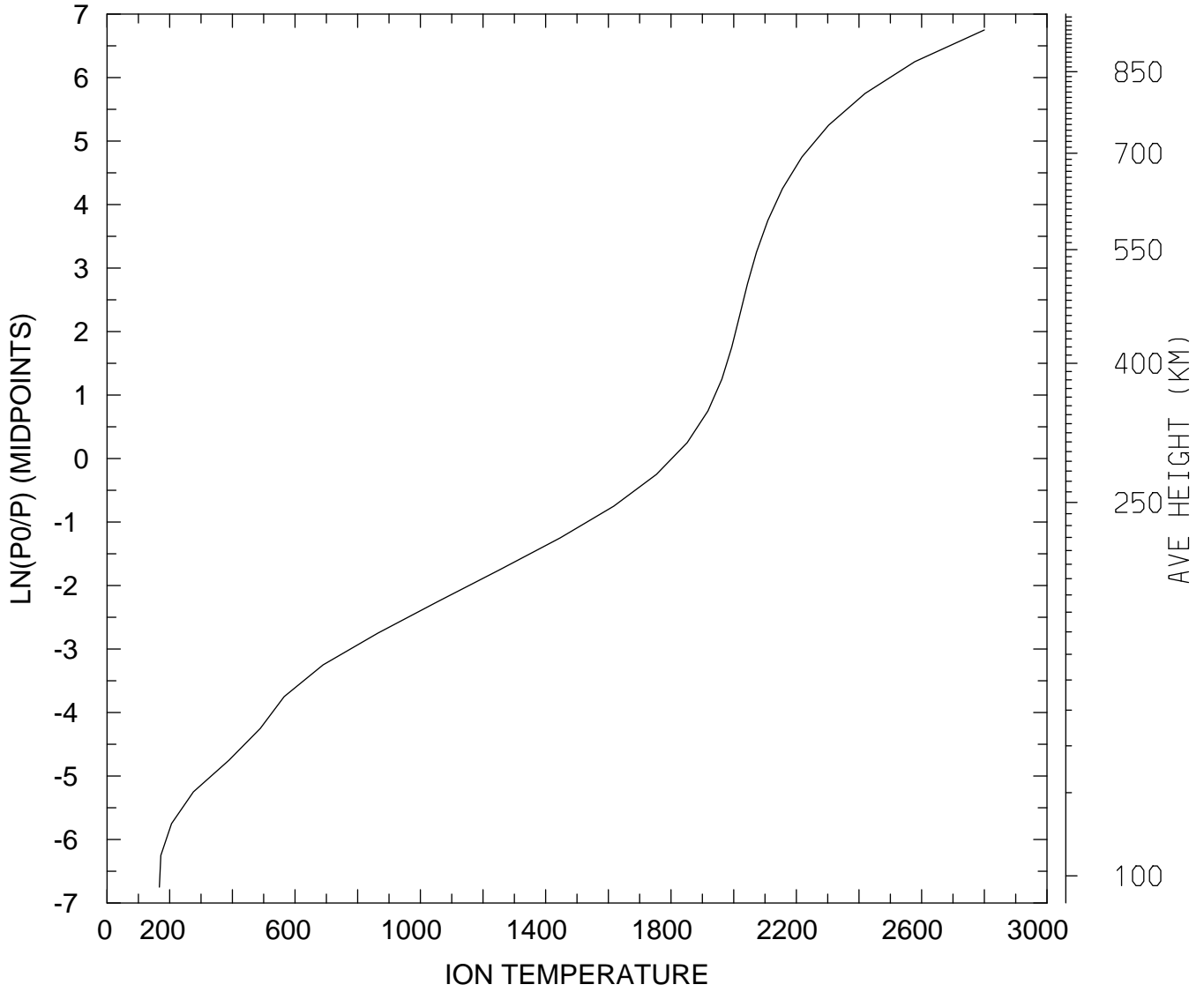
MIN,MAX= 1.7162E+02 2.6695E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



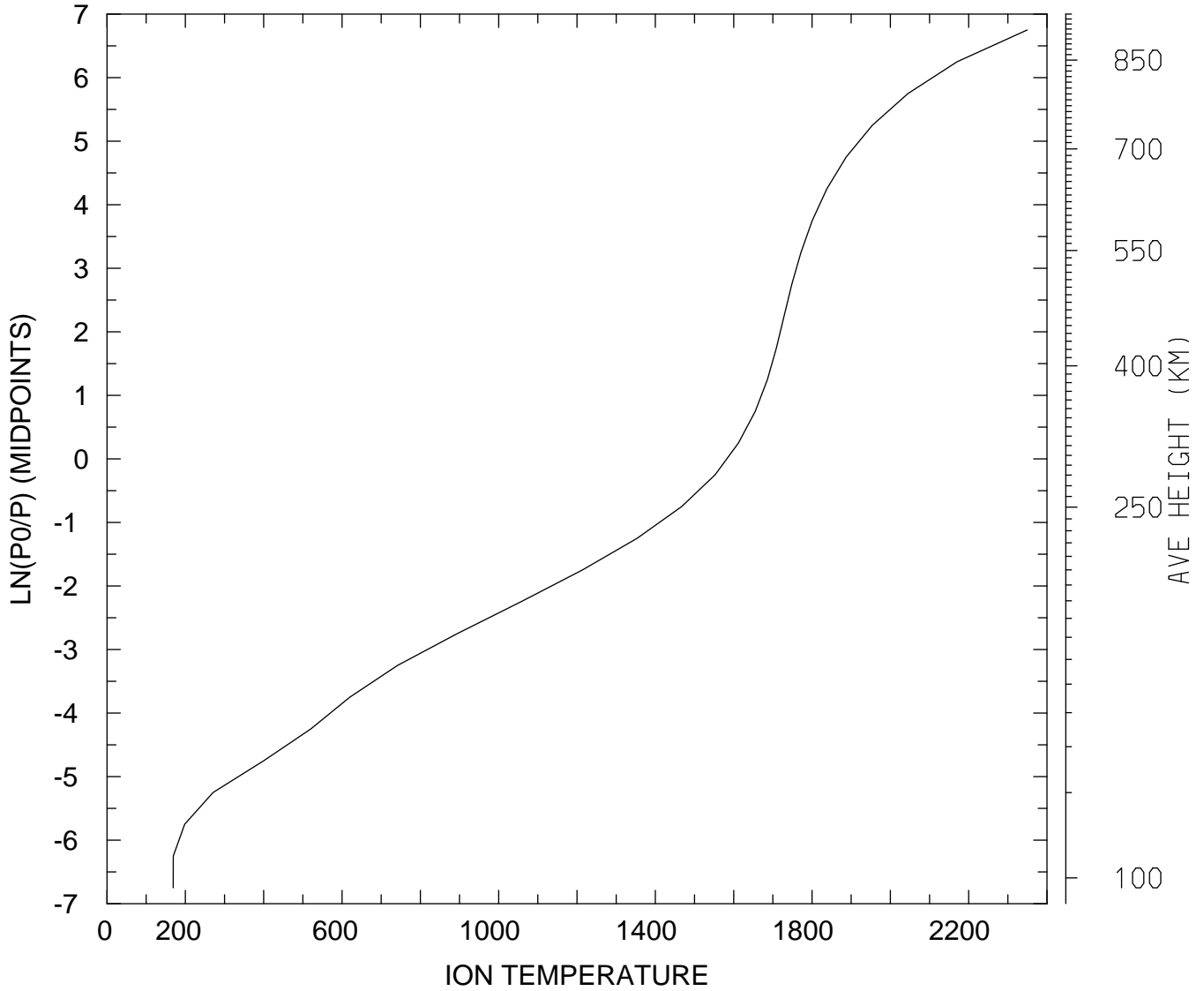
MIN,MAX= 1.7286E+02 2.0457E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



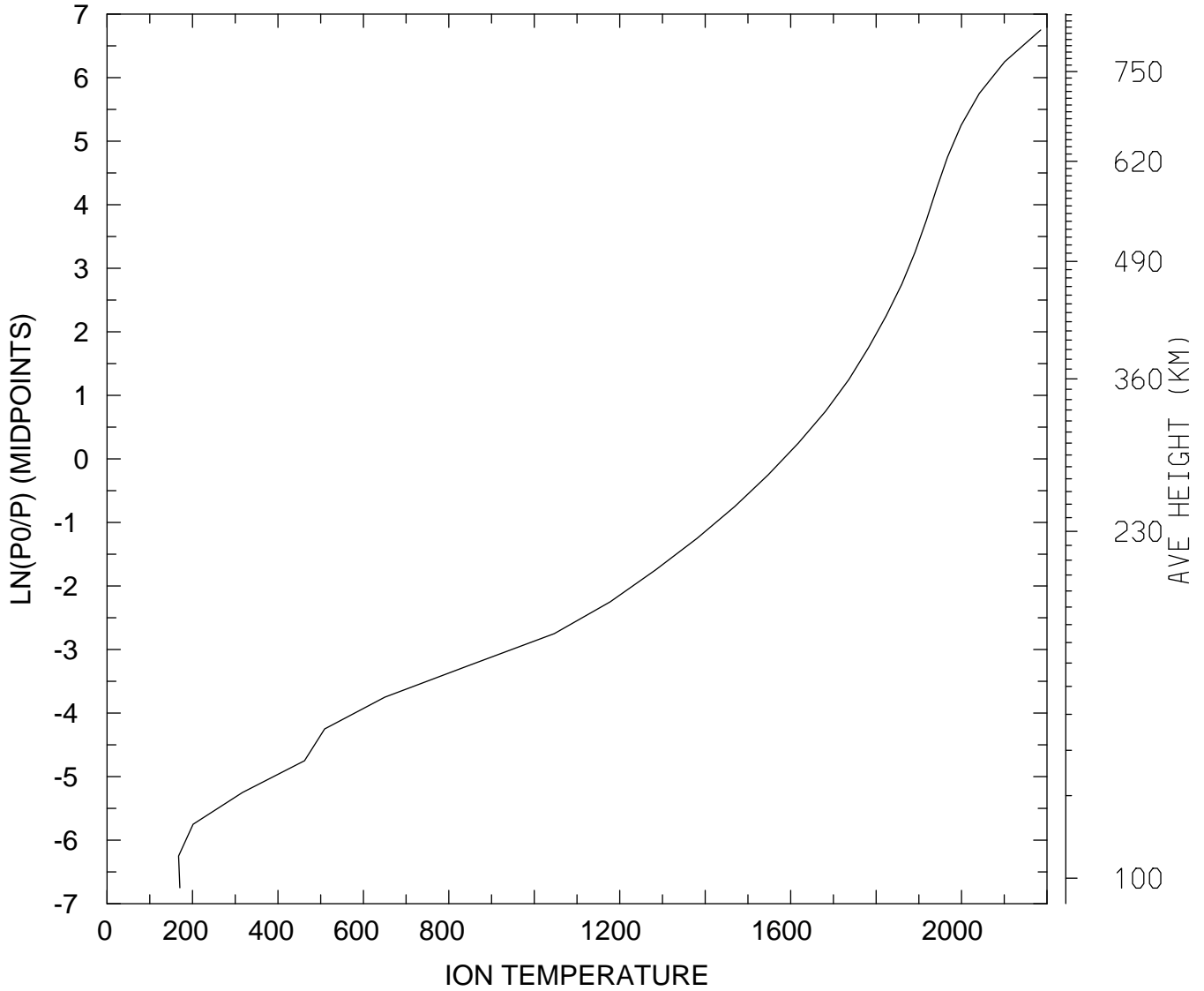
MIN,MAX= 1.6721E+02 2.8000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



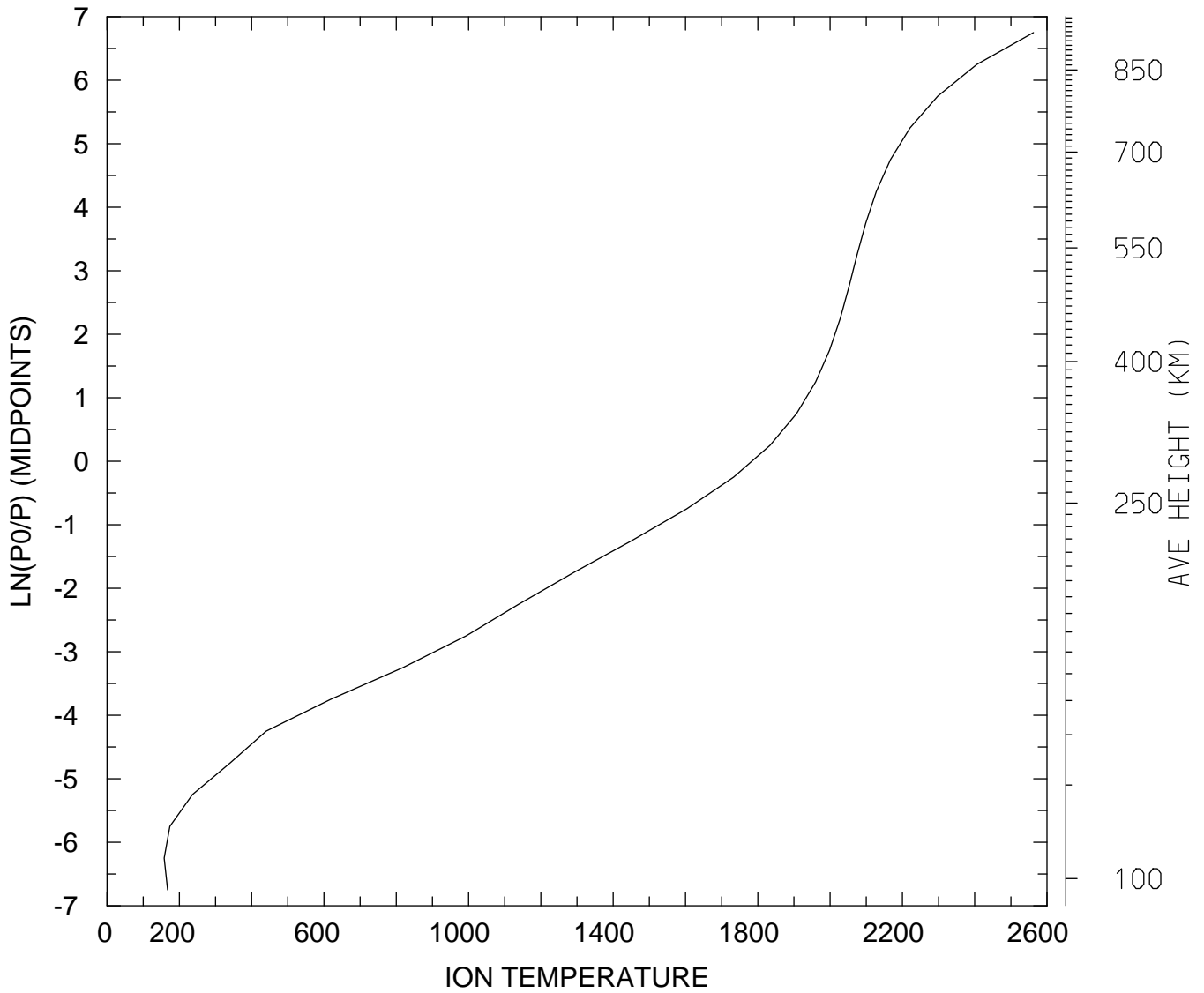
MIN,MAX= 1.6895E+02 2.3494E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



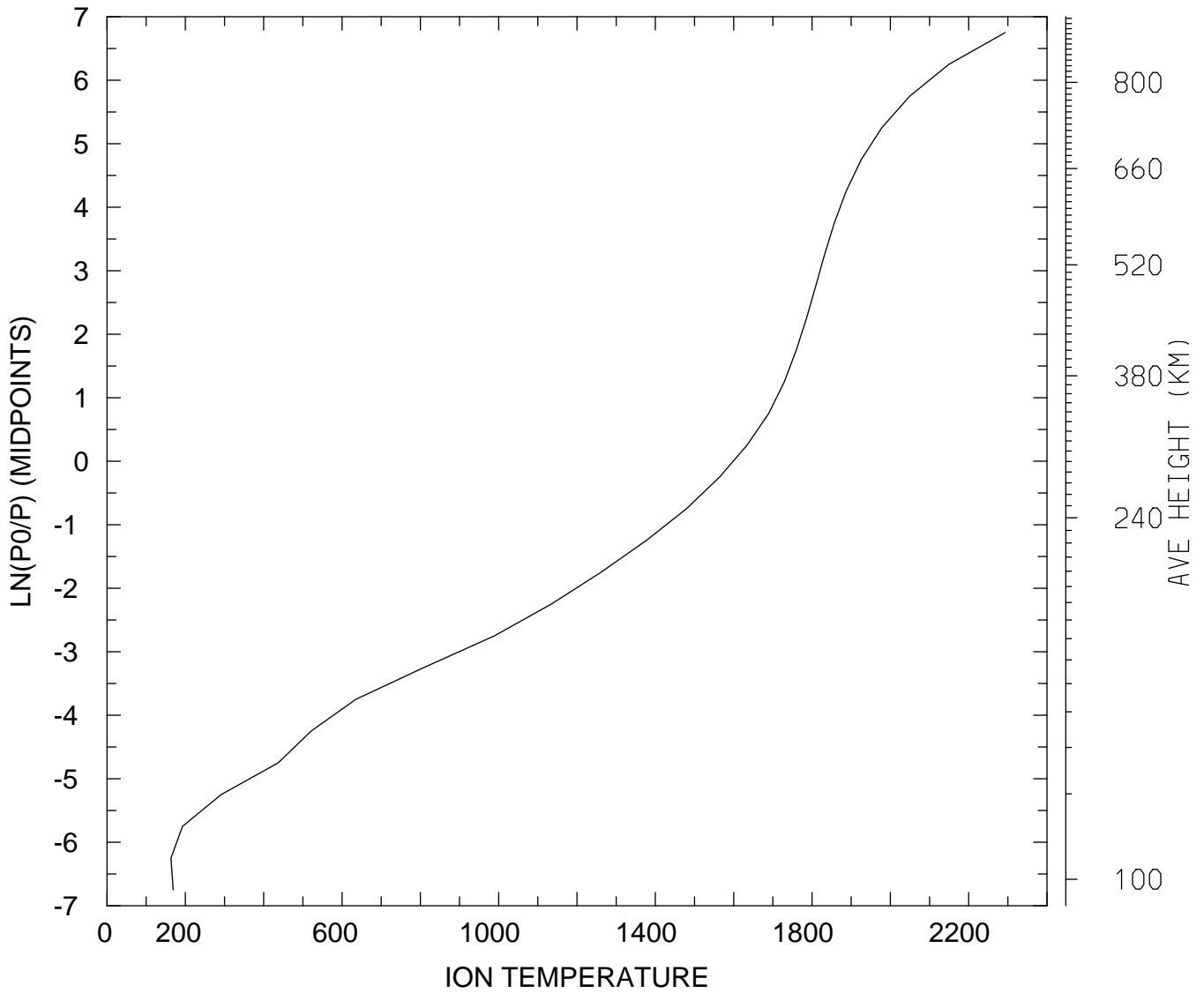
MIN,MAX= 1.6746E+02 2.1853E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



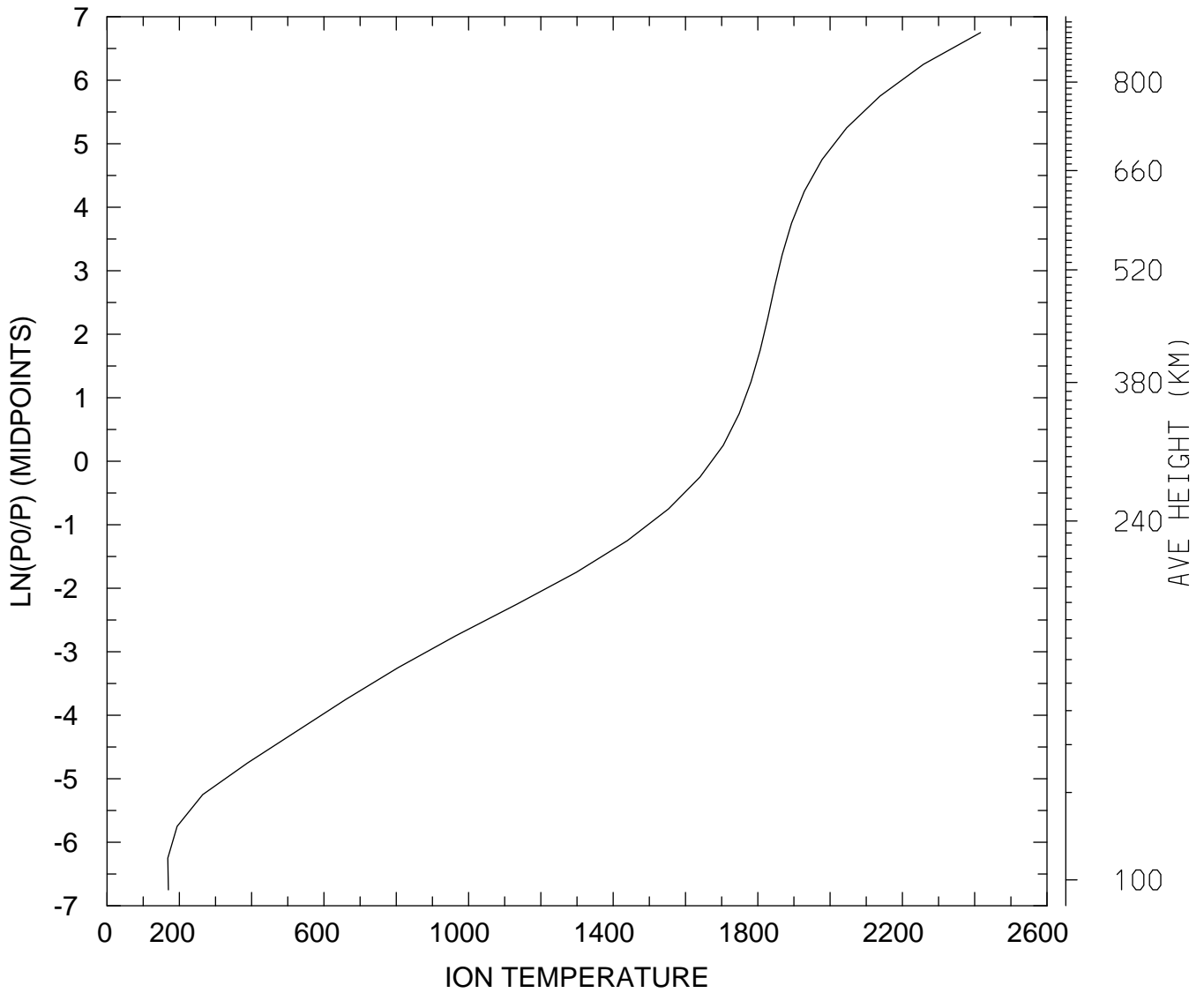
MIN,MAX= 1.5798E+02 2.5625E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



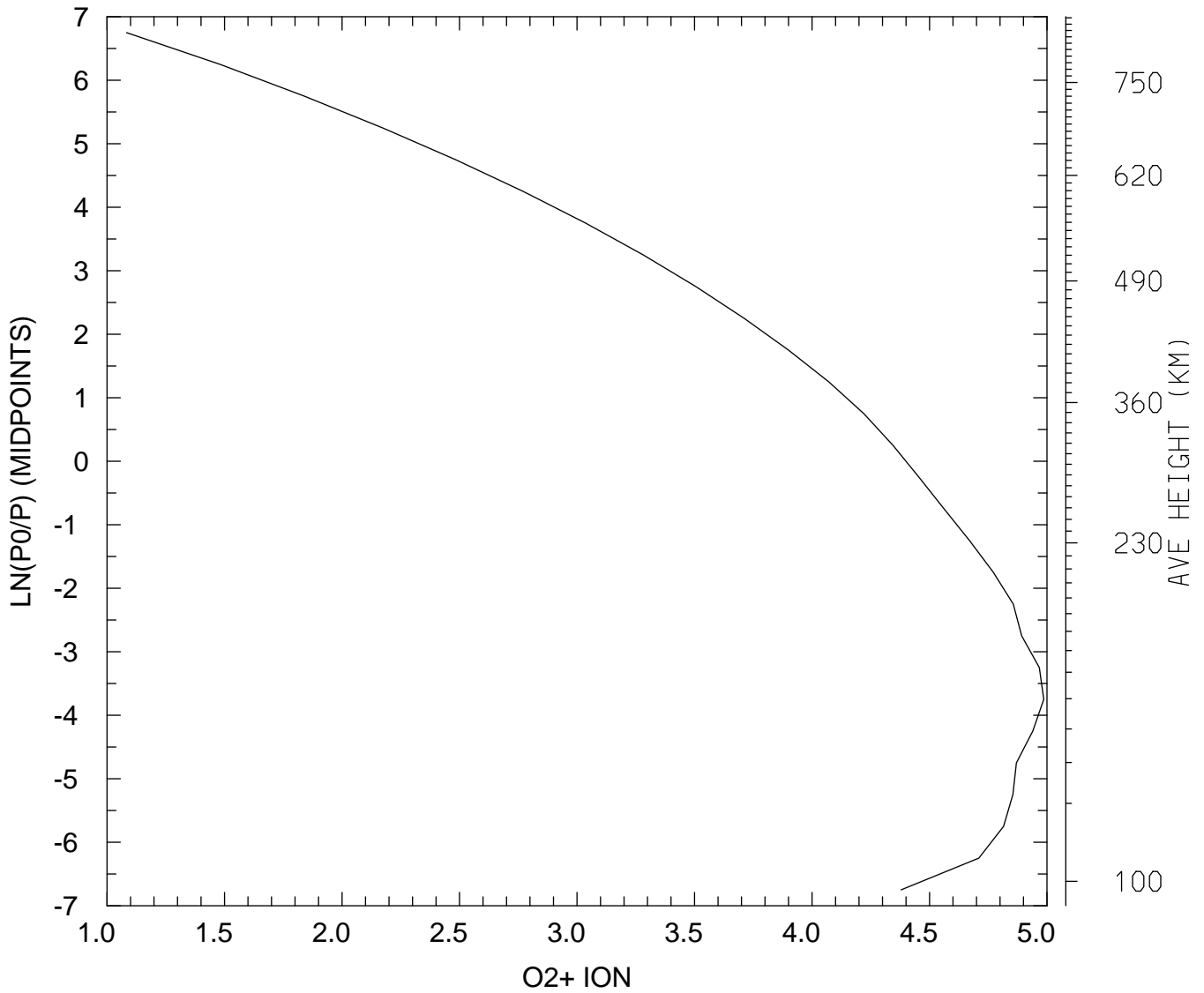
MIN,MAX= 1.6327E+02 2.2931E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



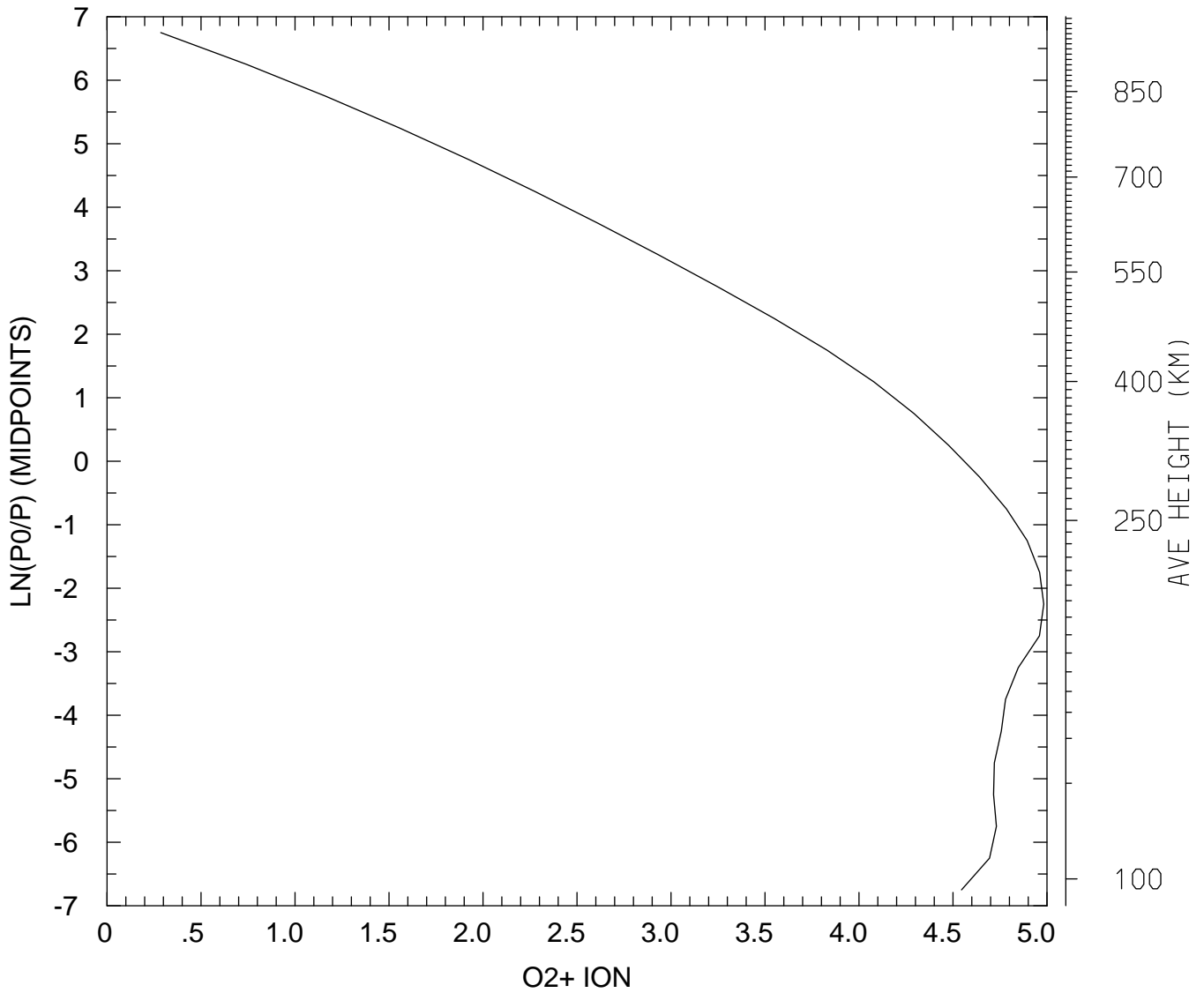
MIN,MAX= 1.6804E+02 2.4161E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



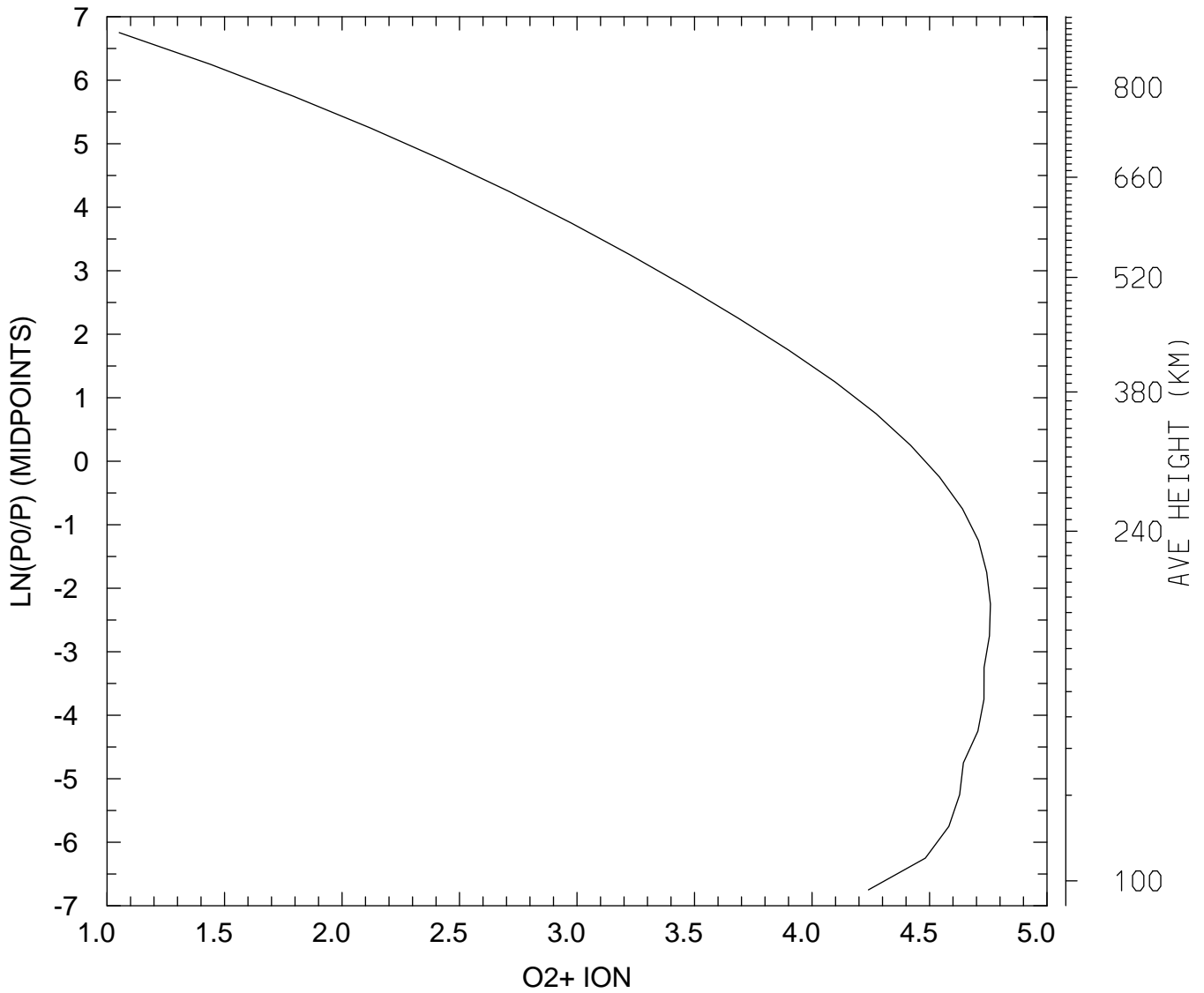
MIN,MAX= 1.2109E+01 9.6892E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



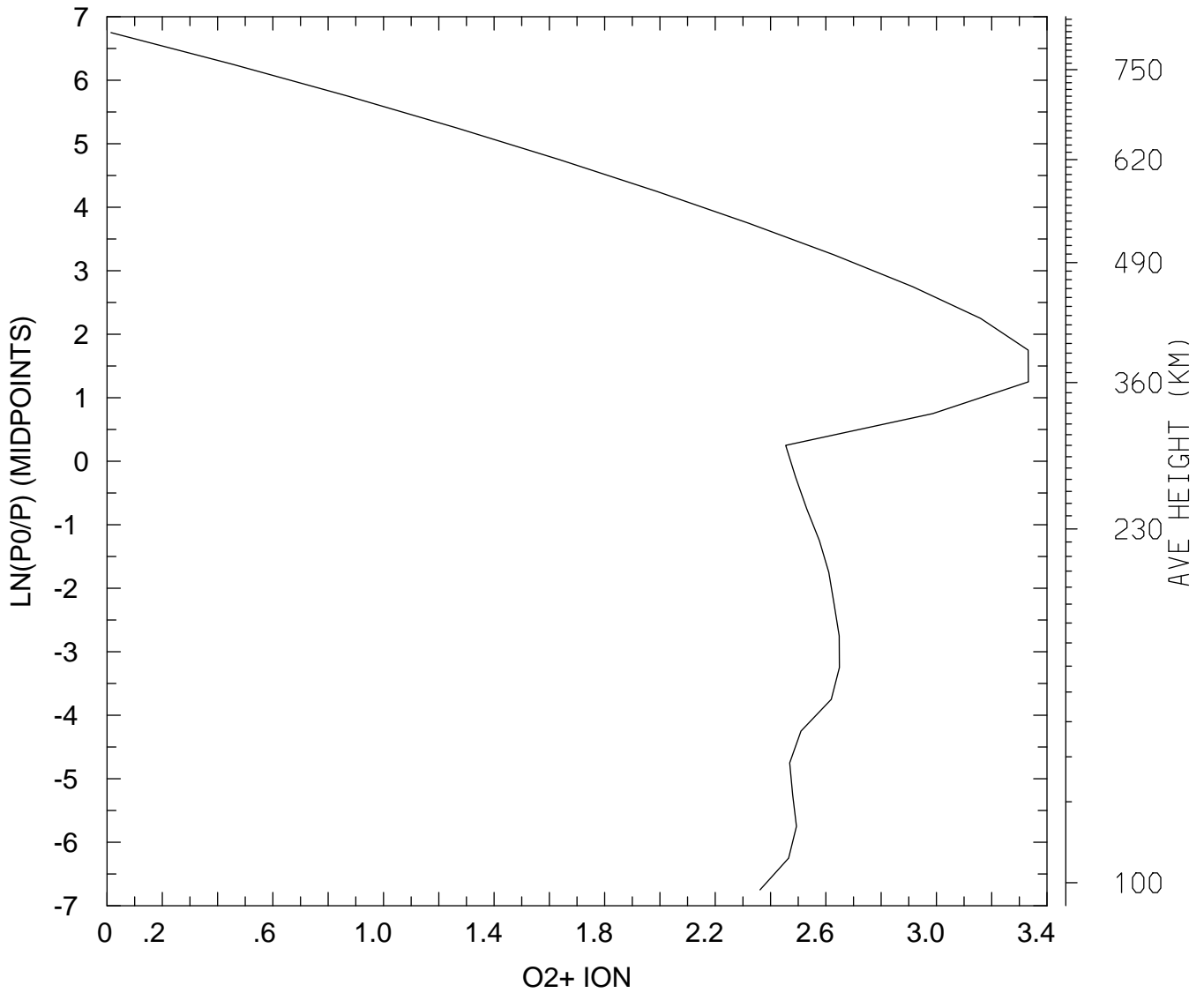
MIN,MAX= 1.9312E+00 9.6102E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



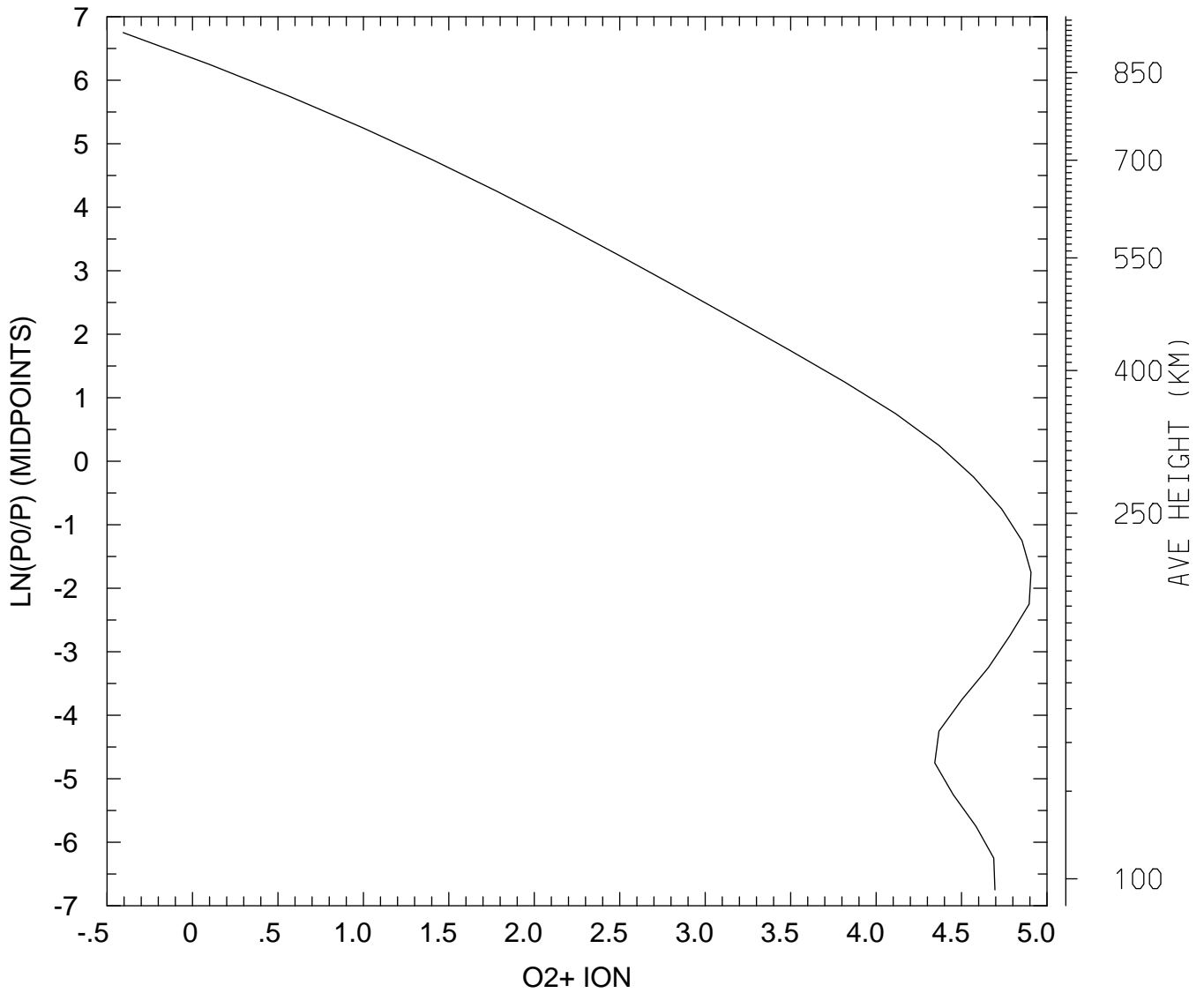
MIN,MAX= 1.1261E+01 5.7426E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



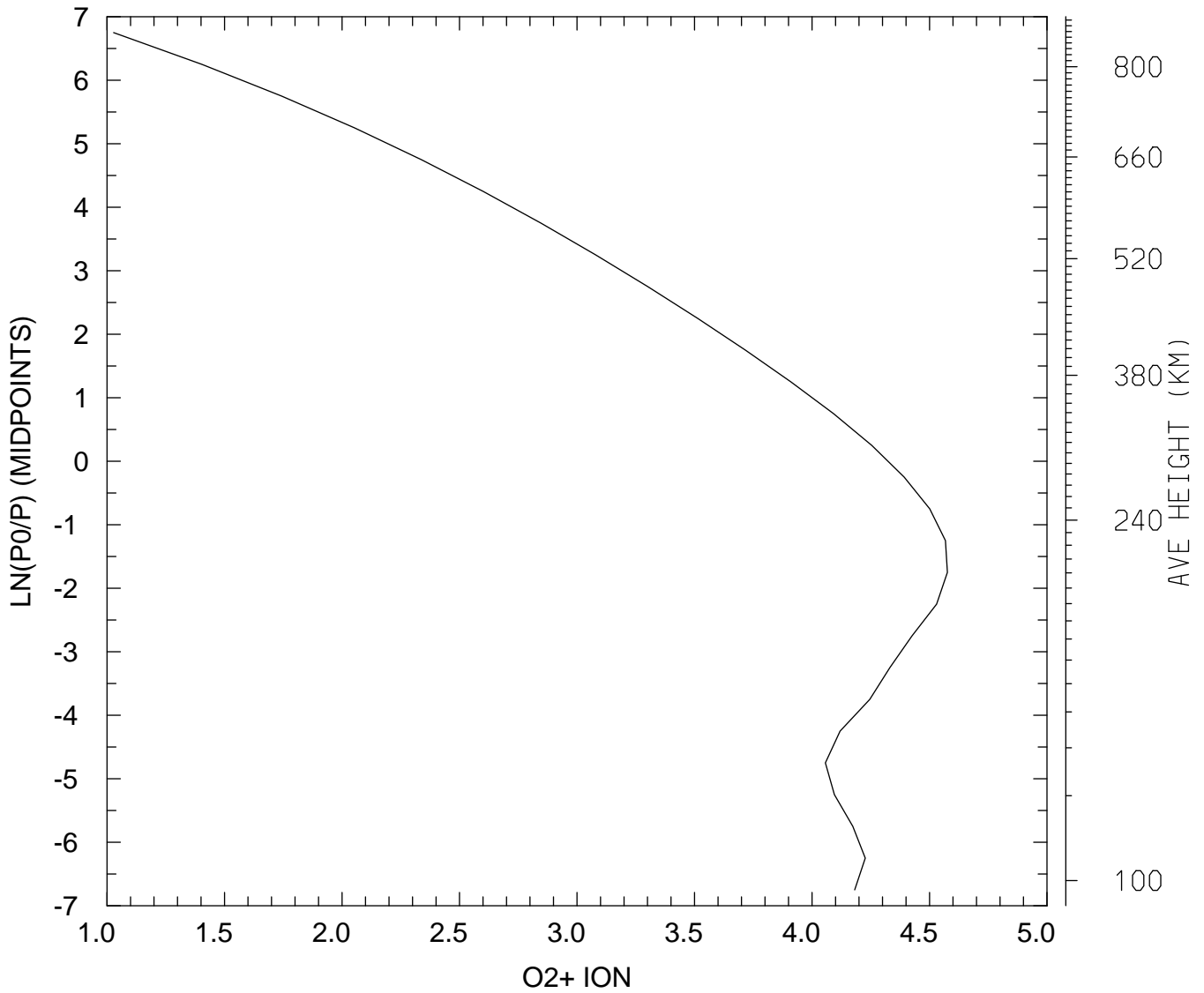
MIN,MAX= 1.0337E+00 2.1500E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



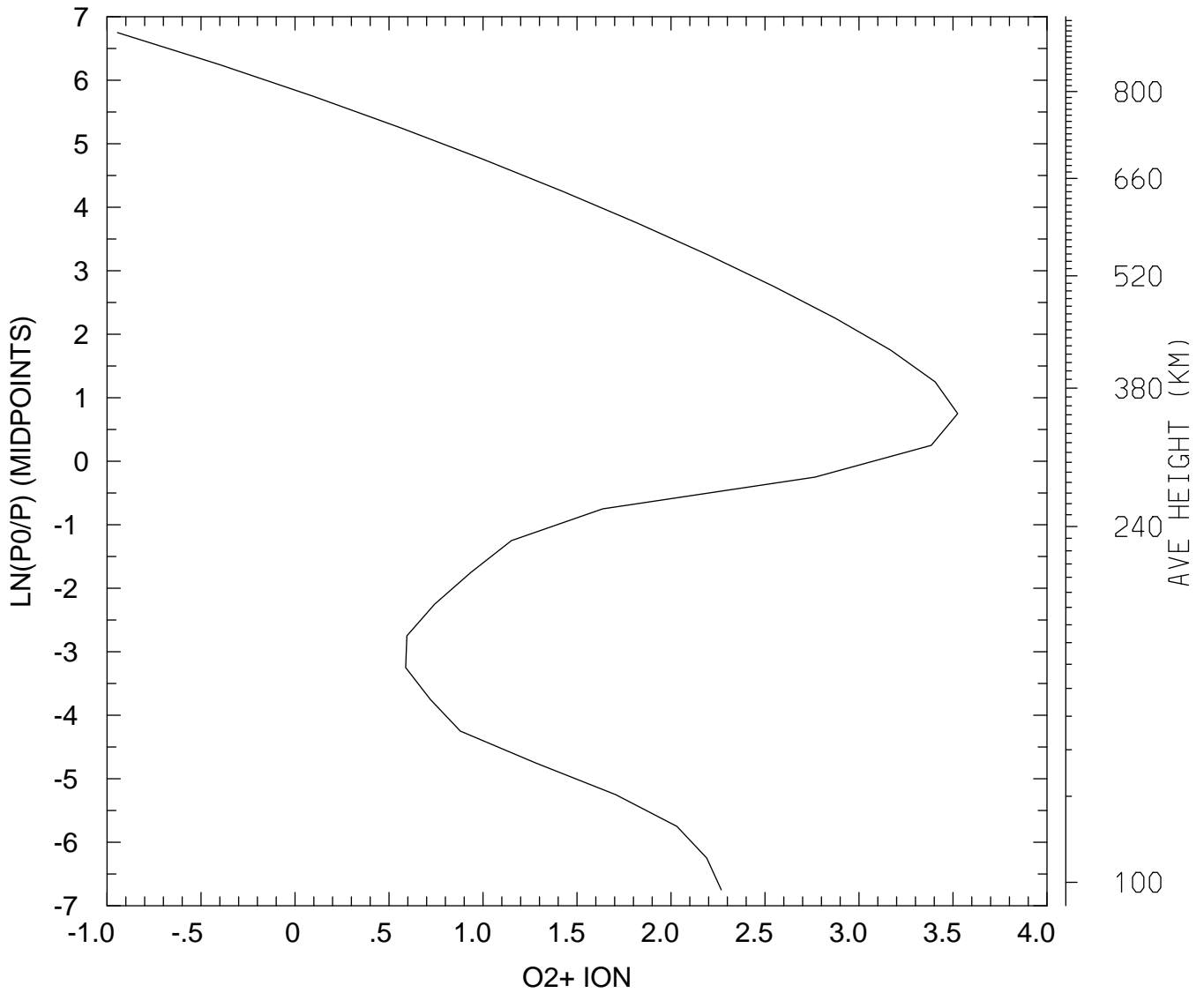
MIN,MAX= 3.9291E-01 8.0621E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



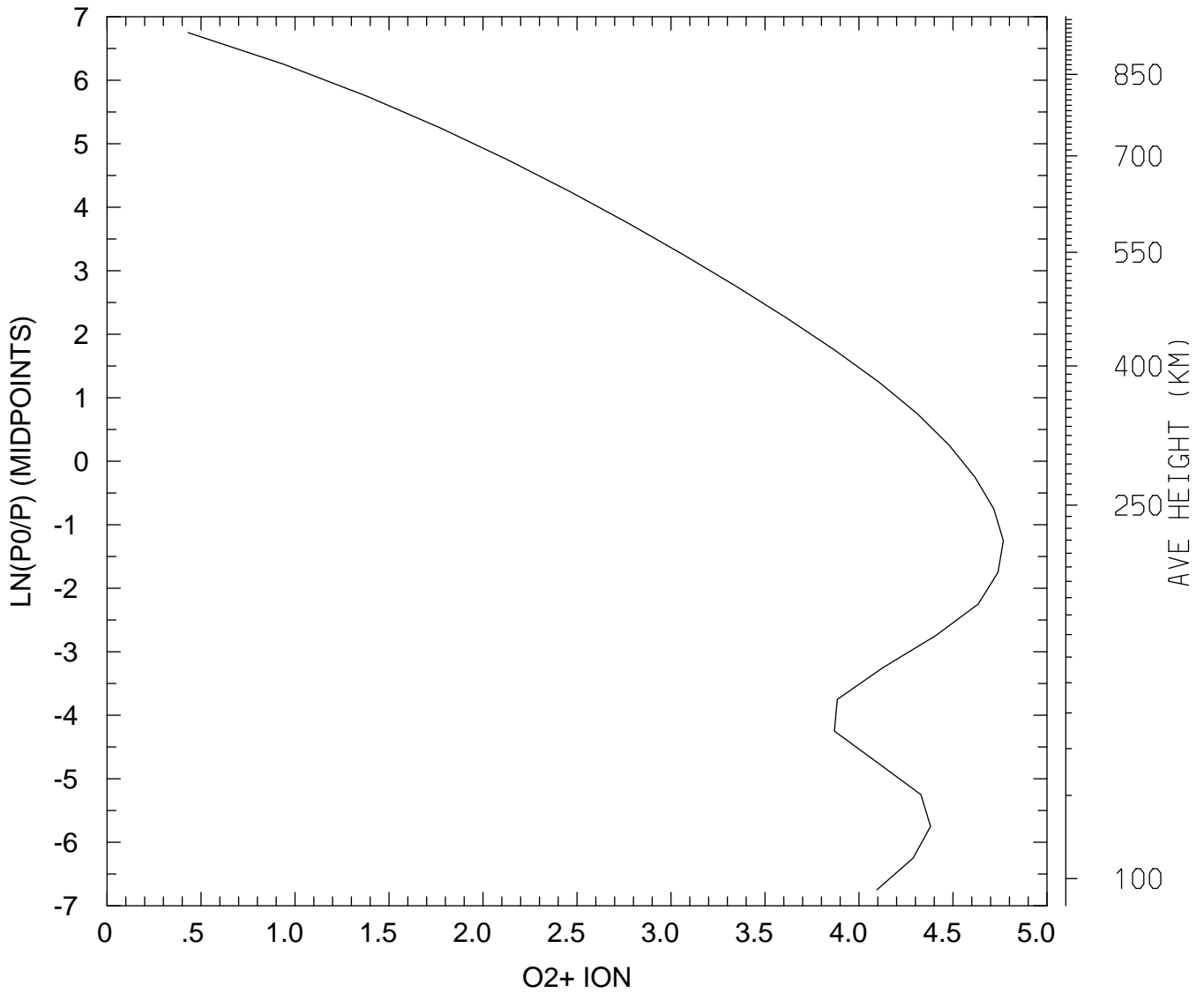
MIN,MAX= 1.0666E+01 3.7694E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



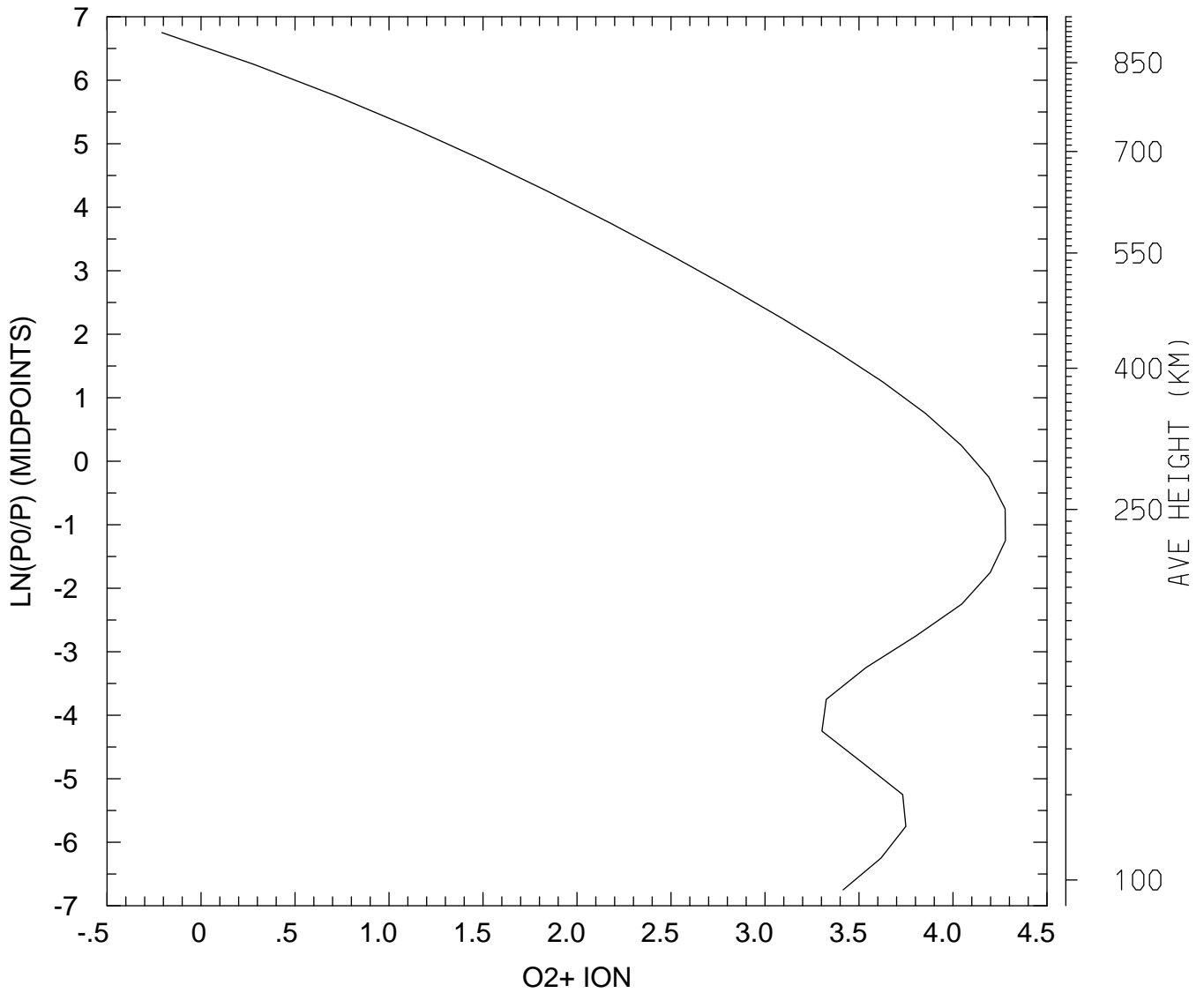
MIN,MAX= 1.1373E-01 3.3476E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



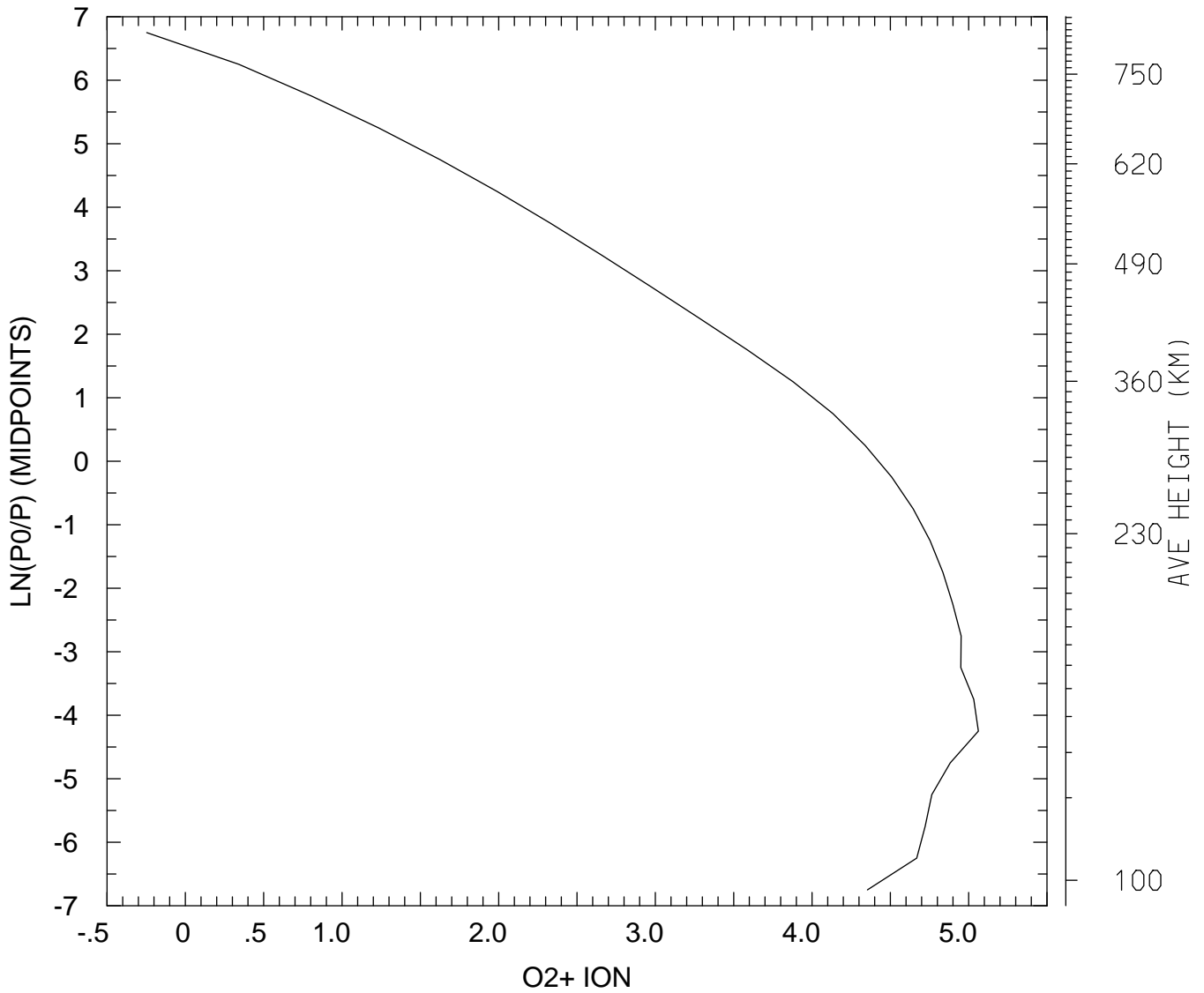
MIN,MAX= 2.7006E+00 5.8607E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



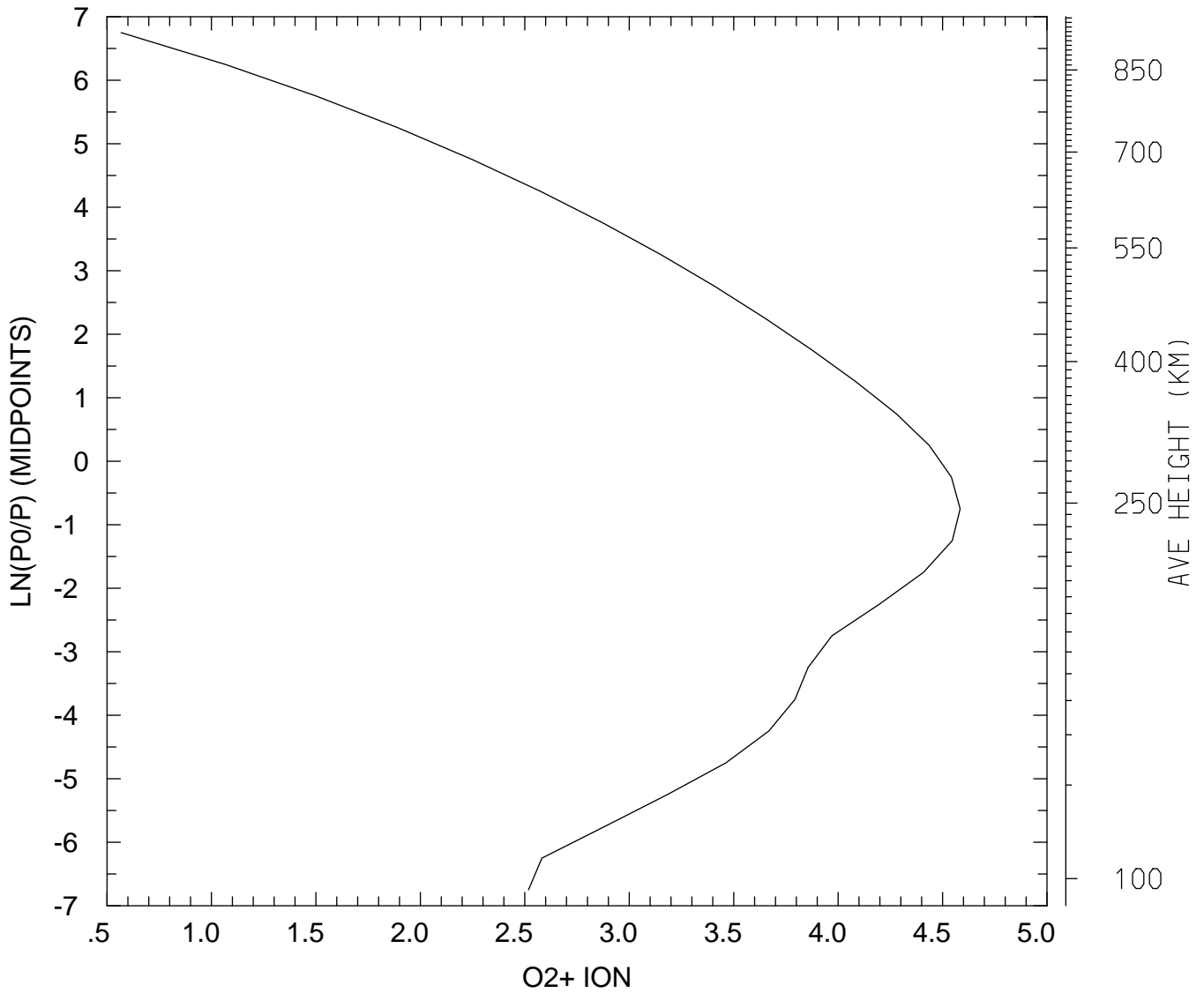
MIN,MAX= 6.1979E-01 1.8993E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



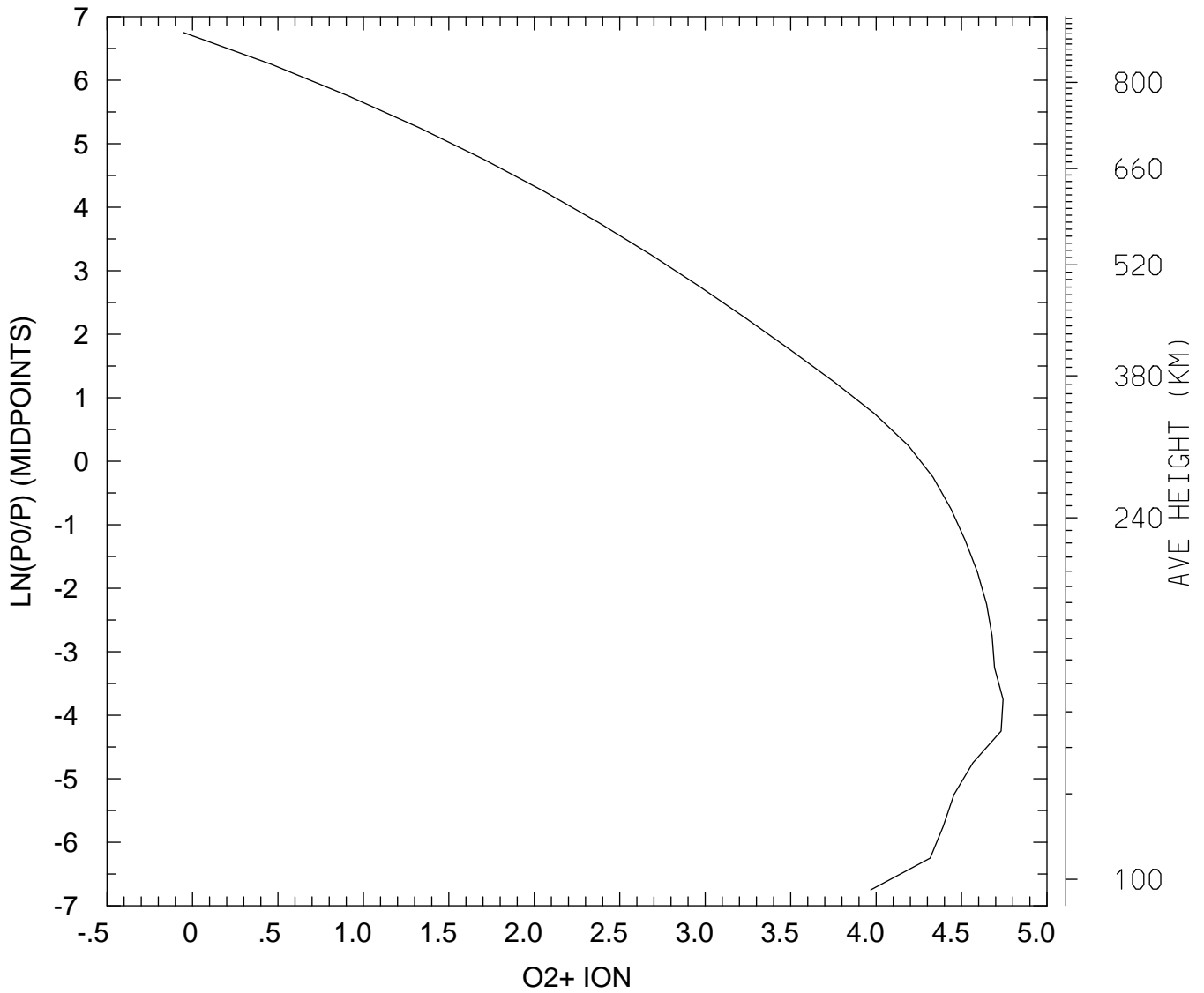
MIN,MAX= 5.6695E-01 1.1532E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



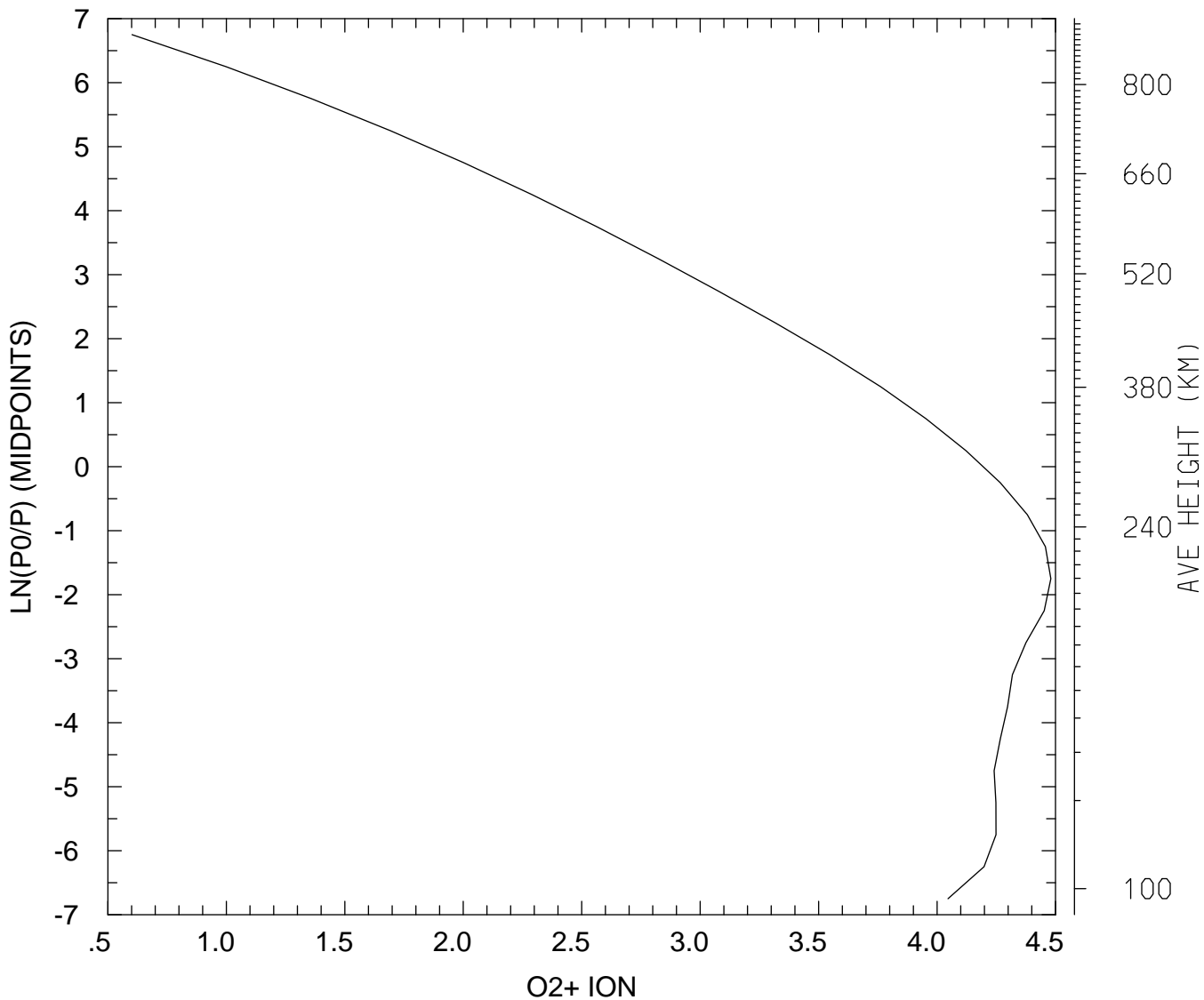
MIN,MAX= 3.6946E+00 3.8390E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



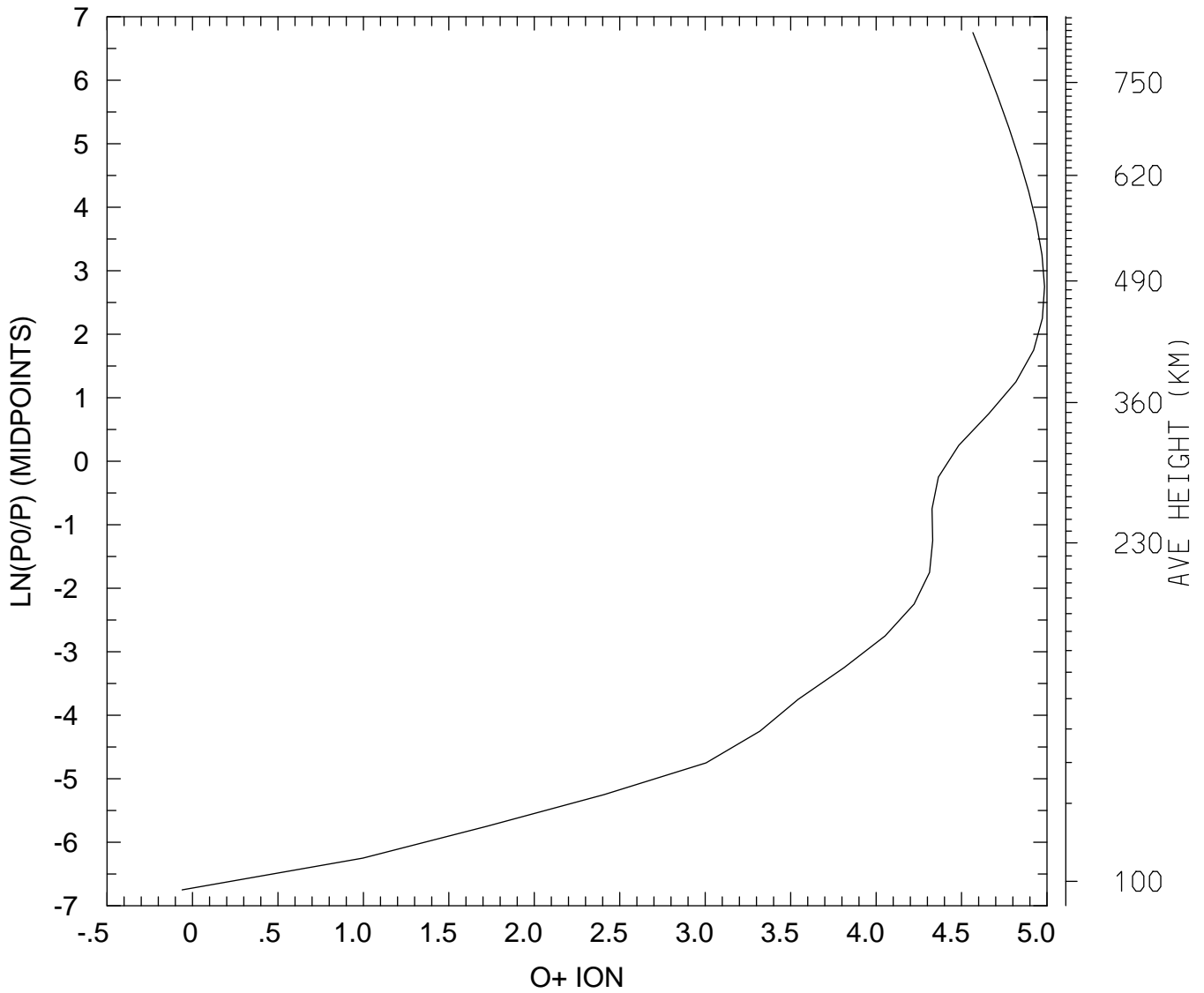
MIN,MAX= 8.8826E-01 5.5336E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O2+ ION (CM3)
UT= 0.00 GLOBAL MEANS



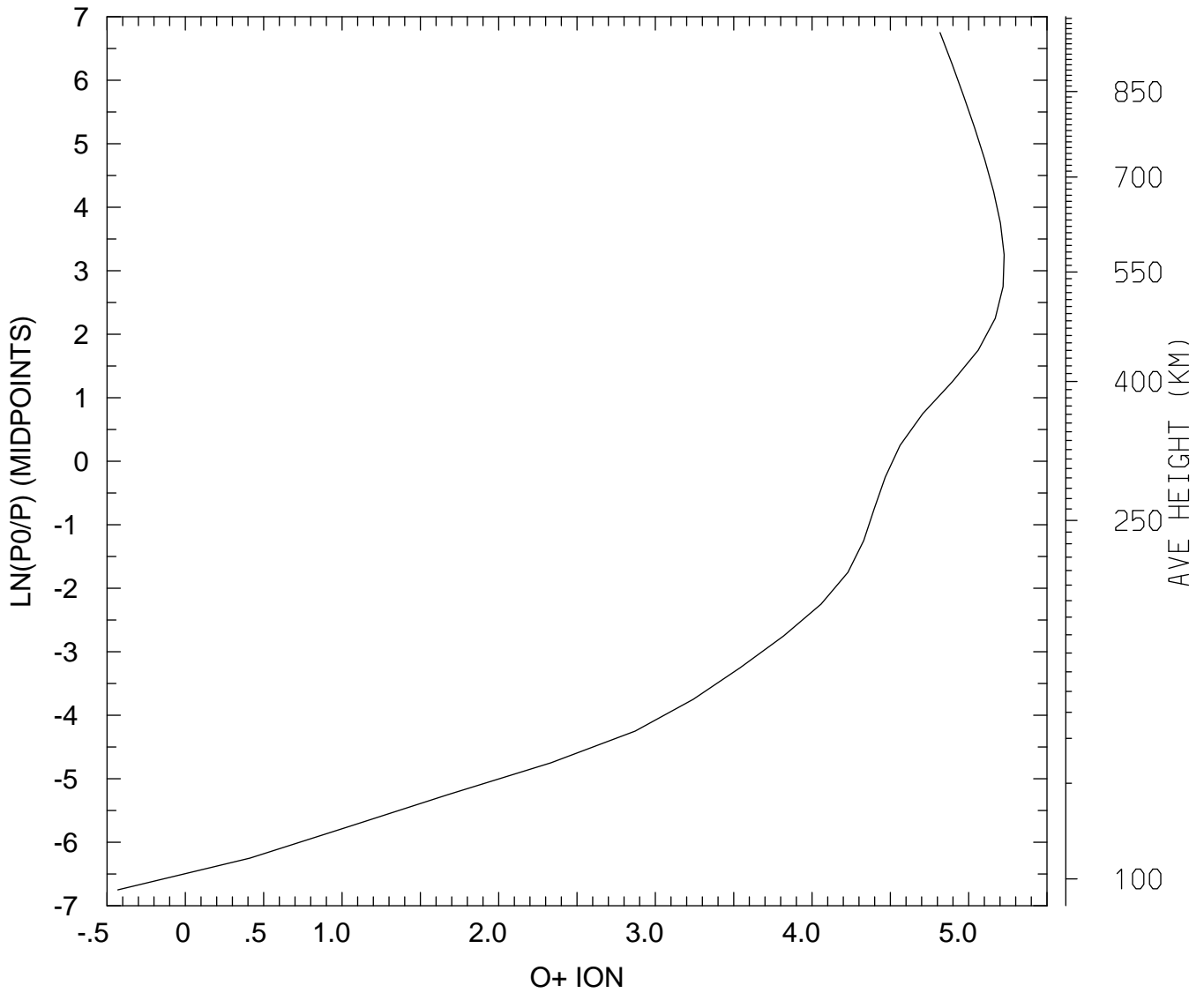
MIN,MAX= 3.9964E+00 3.0215E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



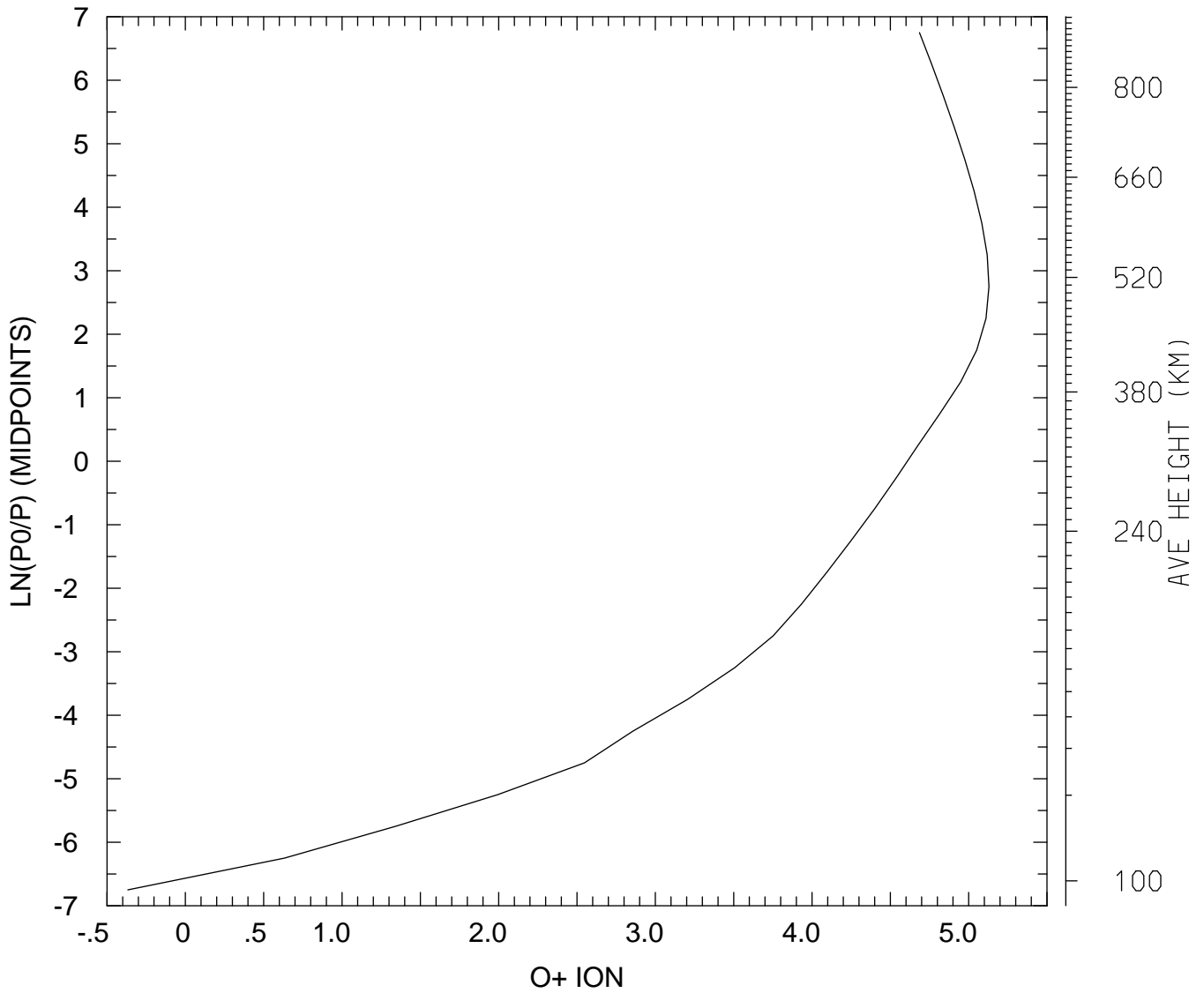
MIN,MAX= 8.6975E-01 9.6677E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



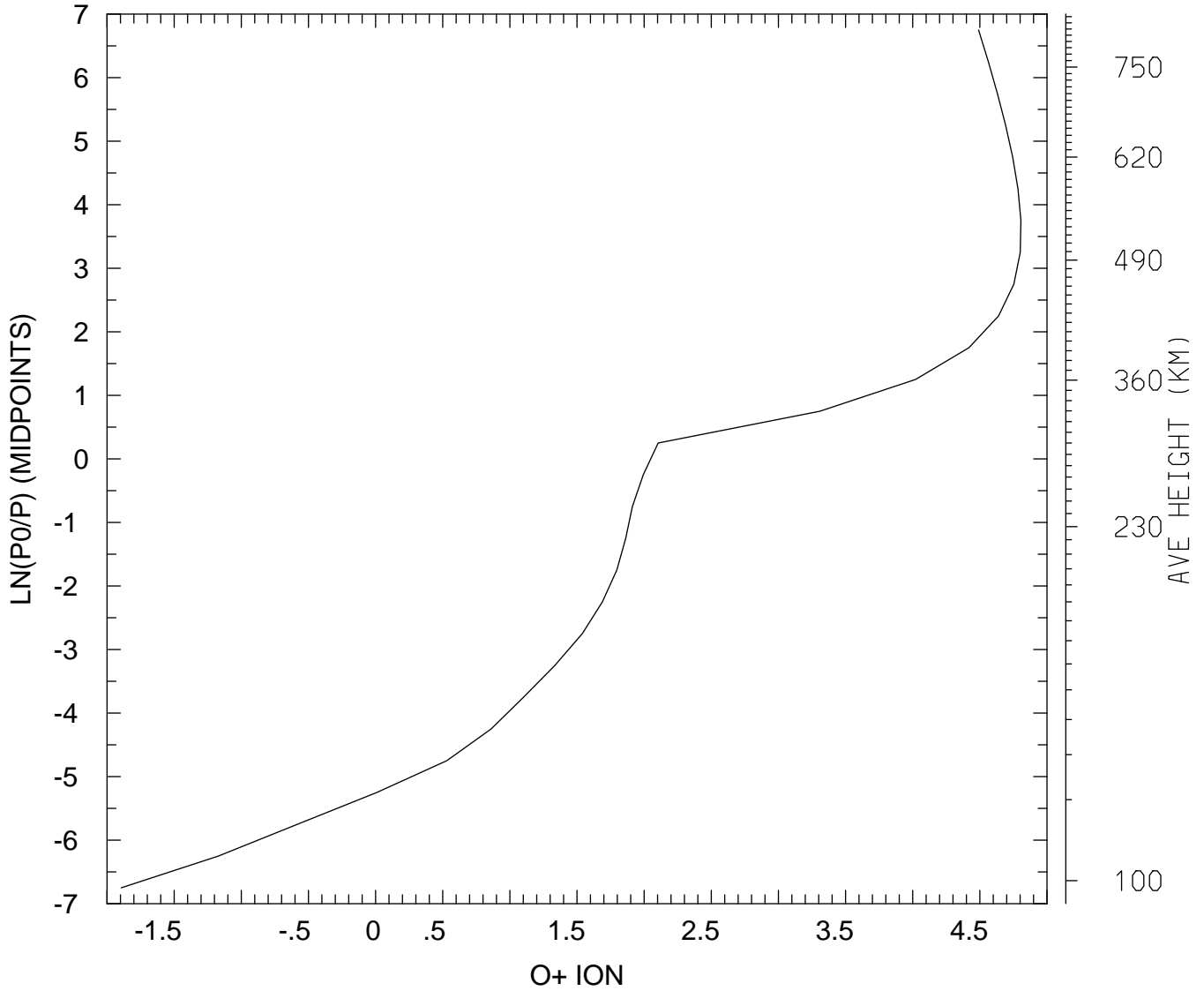
MIN,MAX= 3.7082E-01 1.6844E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



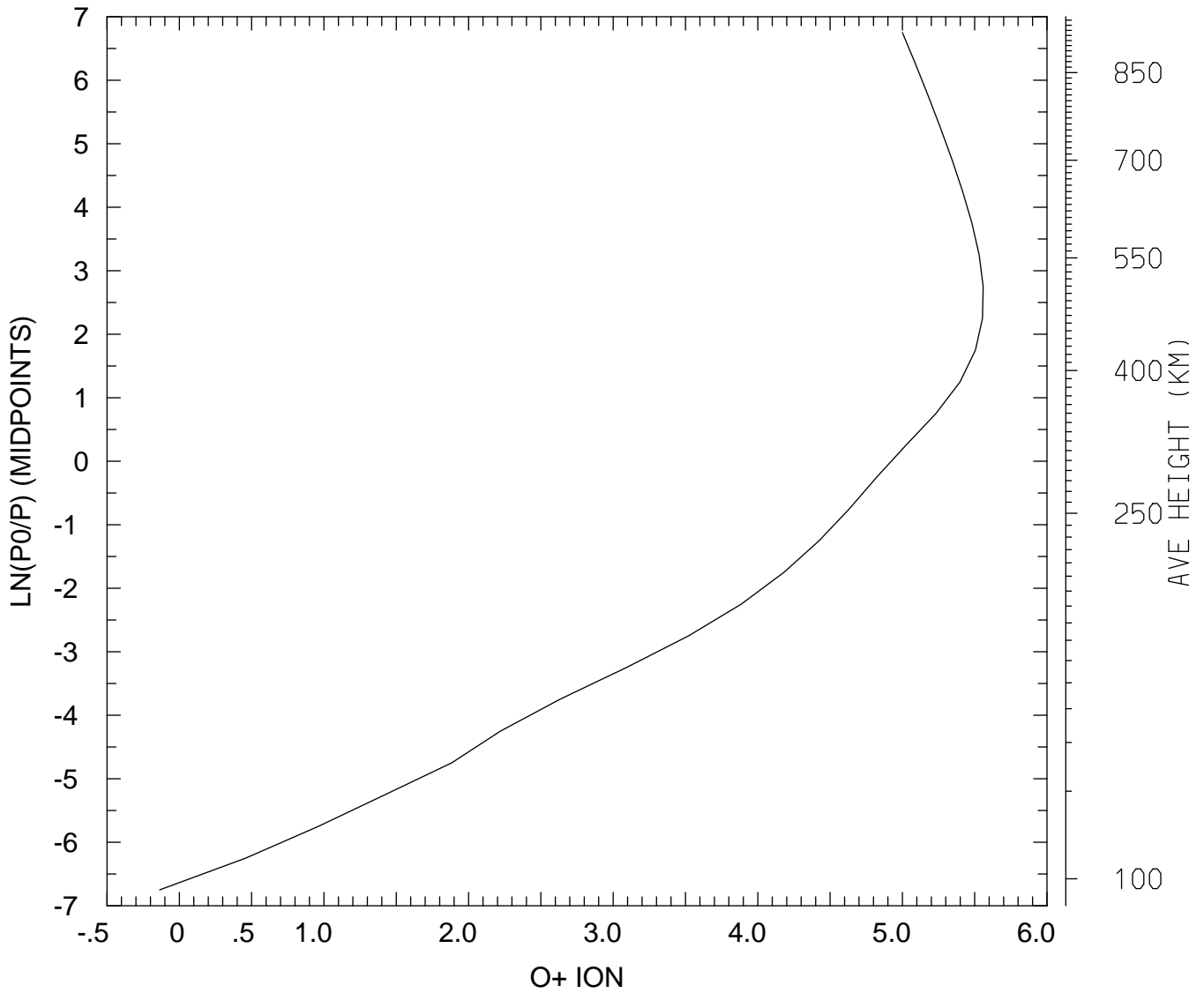
MIN,MAX= 4.2907E-01 1.3484E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



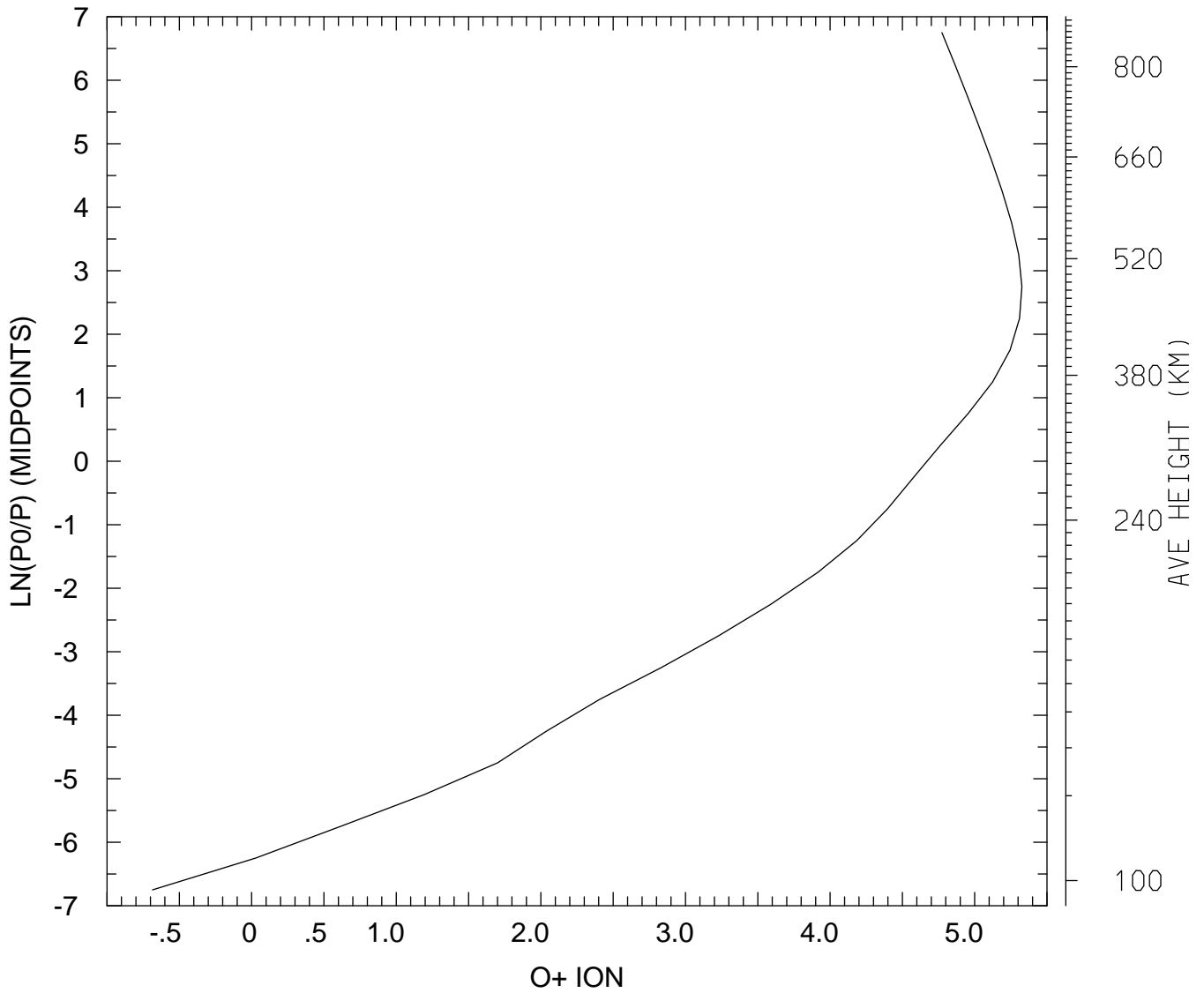
MIN,MAX= 1.2754E-02 6.3972E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



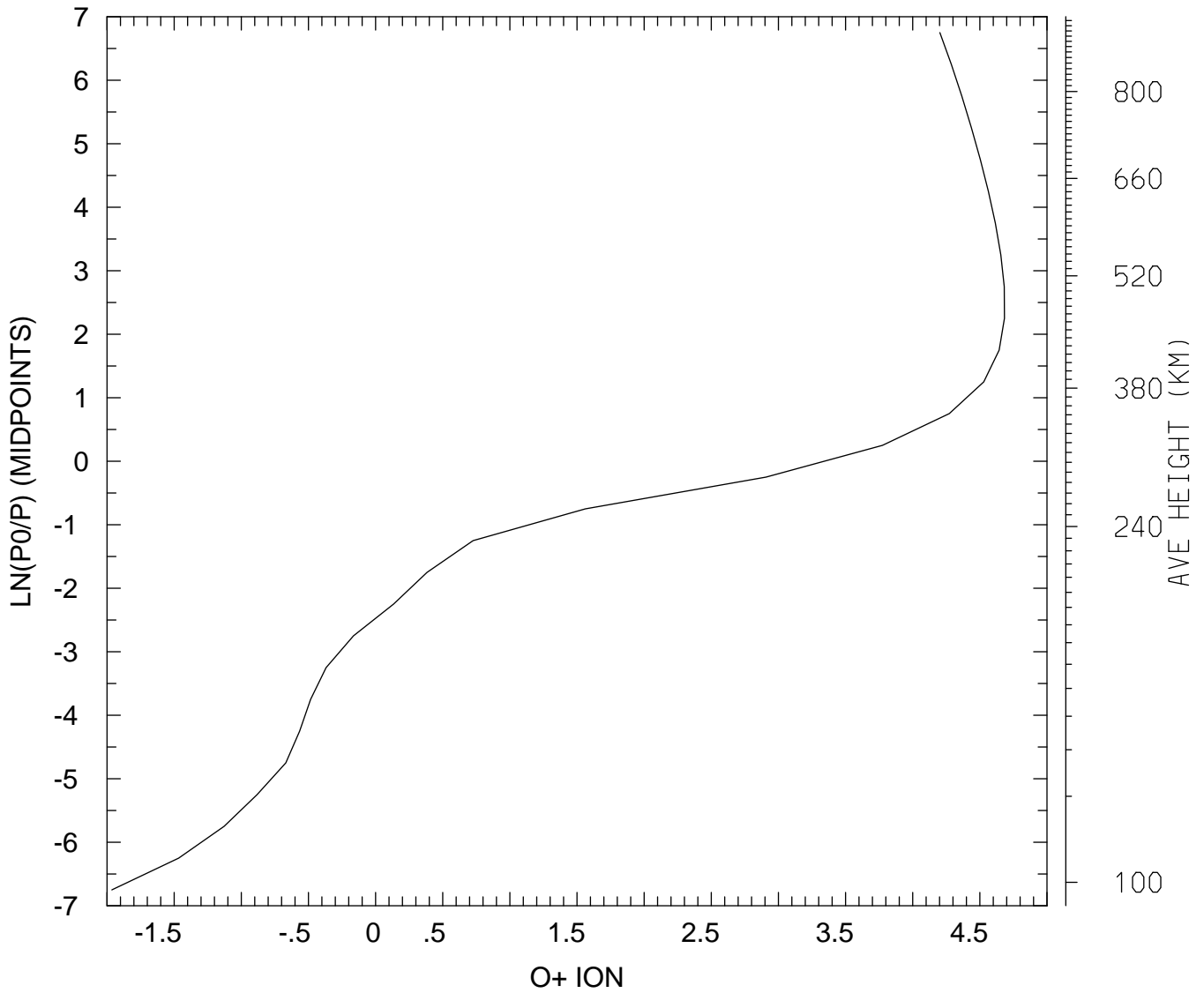
MIN,MAX= 7.3090E-01 3.6188E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



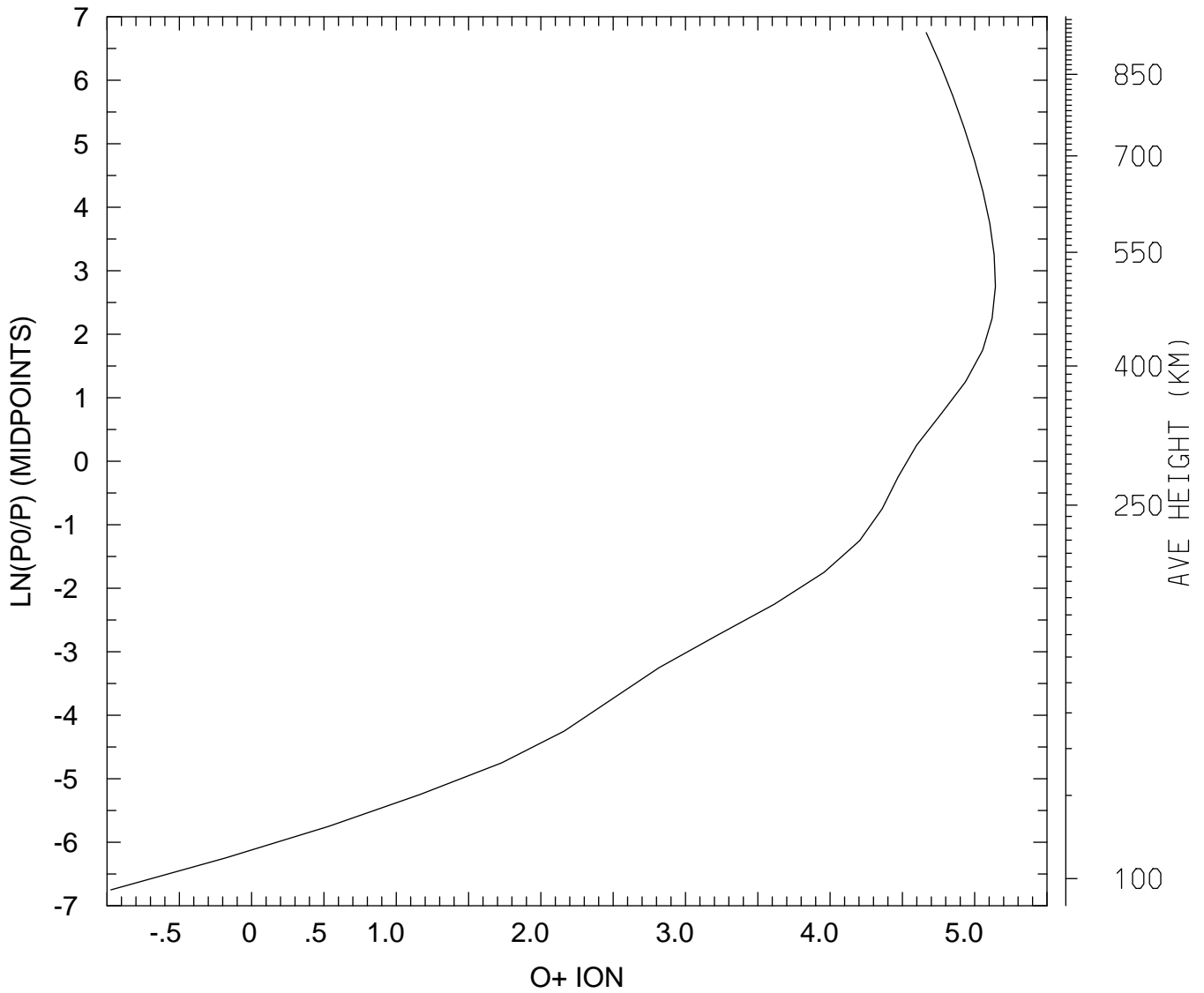
MIN,MAX= 2.0632E-01 2.1209E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



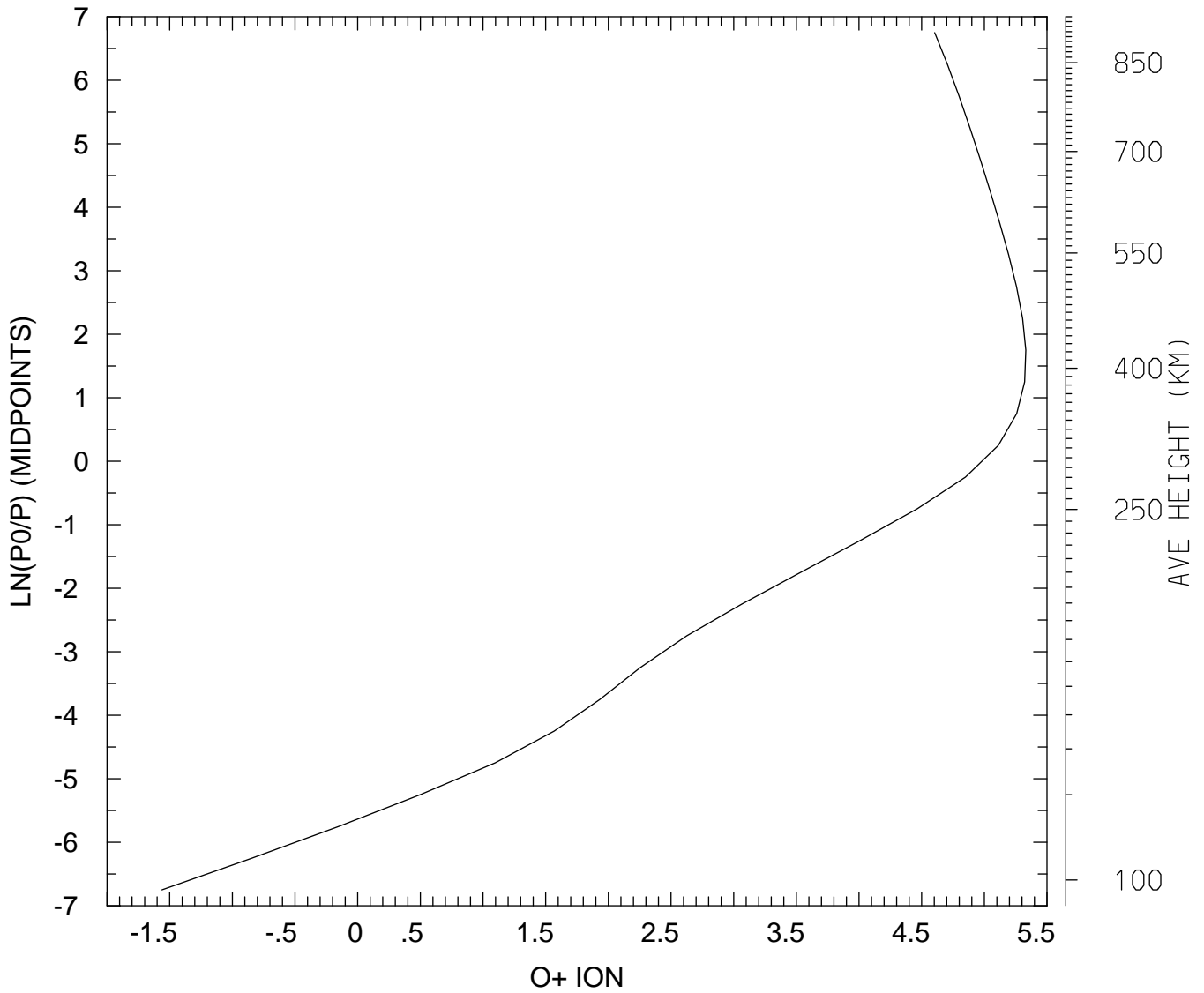
MIN,MAX= 1.0868E-02 4.8190E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



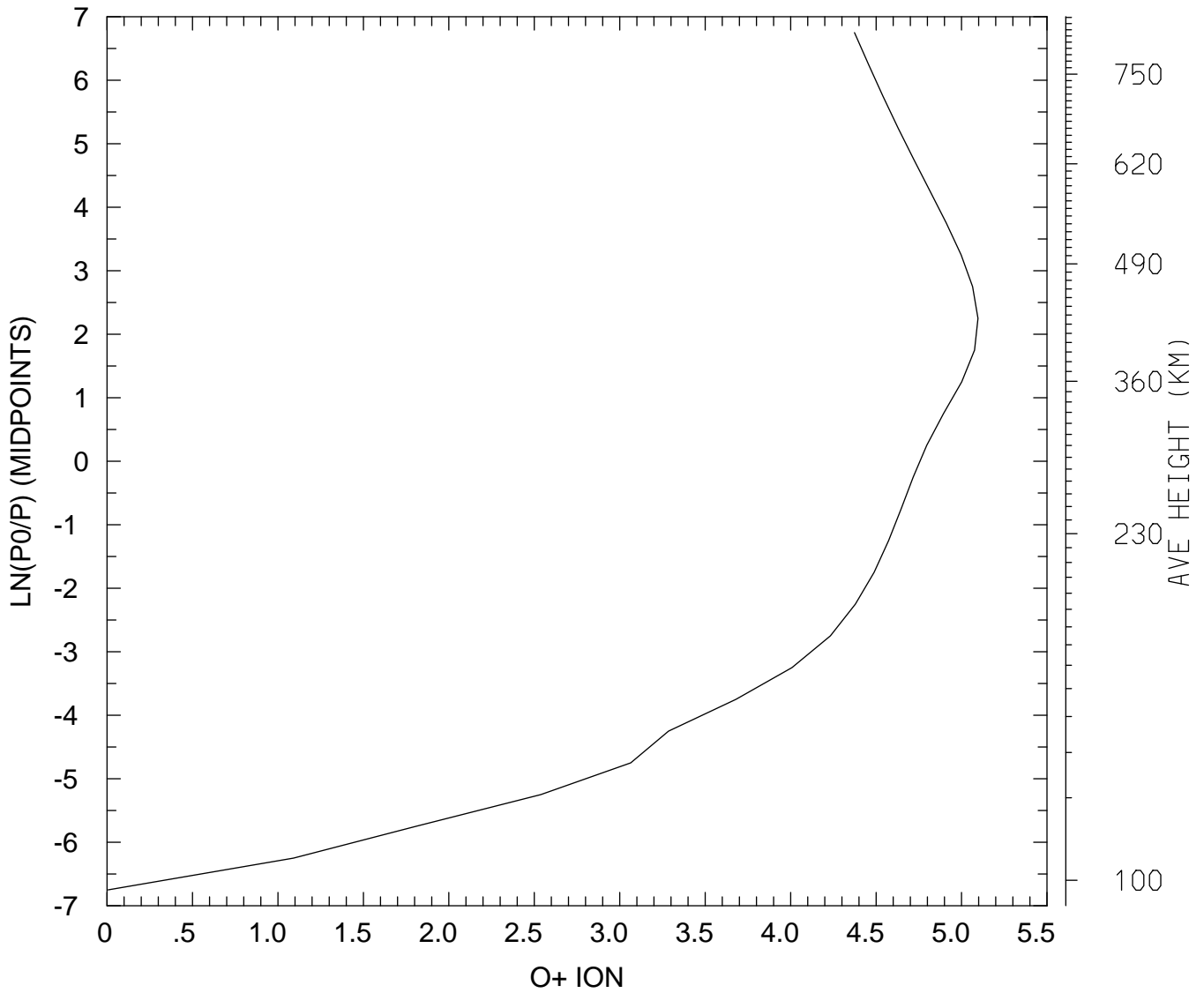
MIN,MAX= 1.0625E-01 1.3914E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



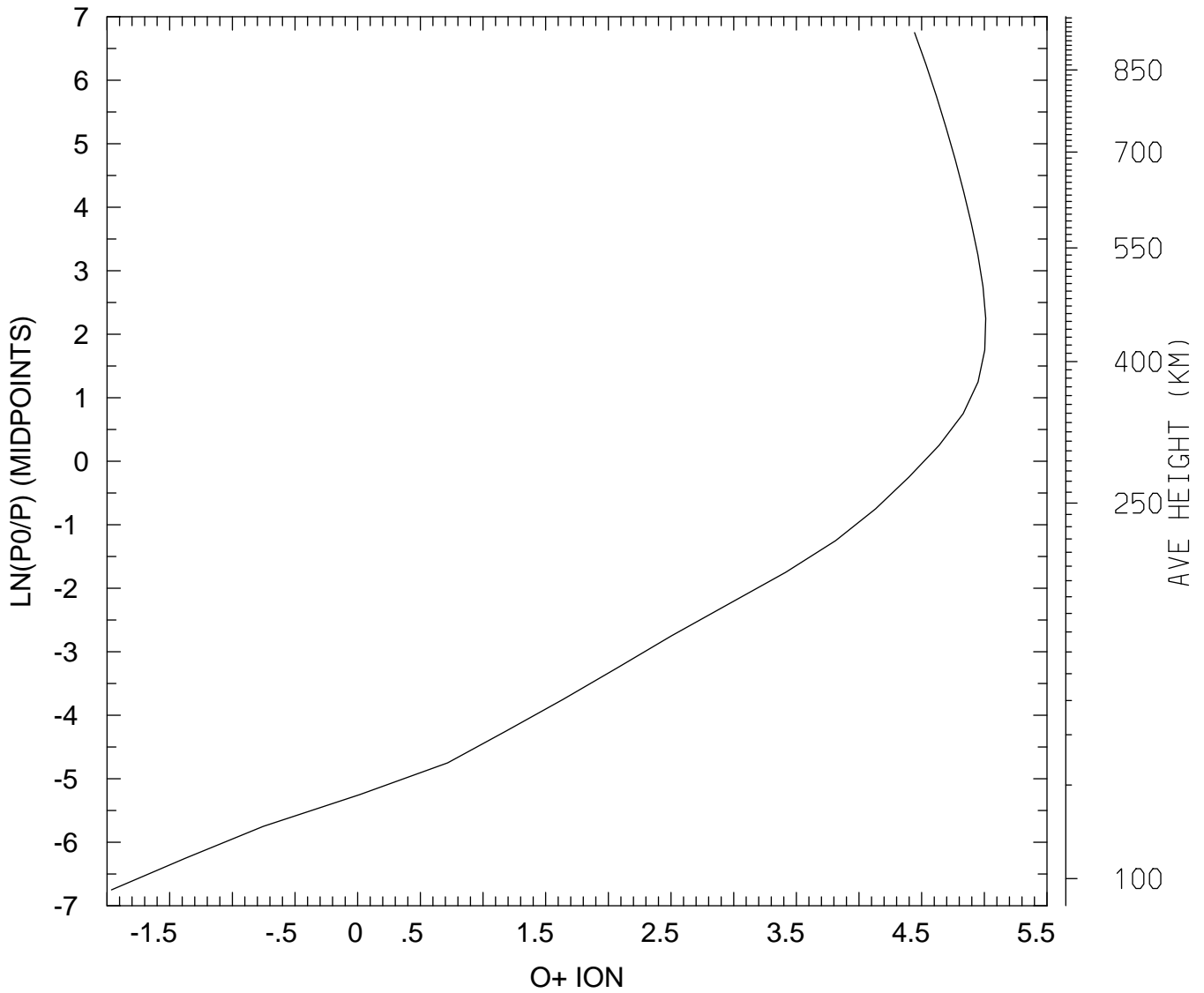
MIN,MAX= 2.7424E-02 2.1405E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



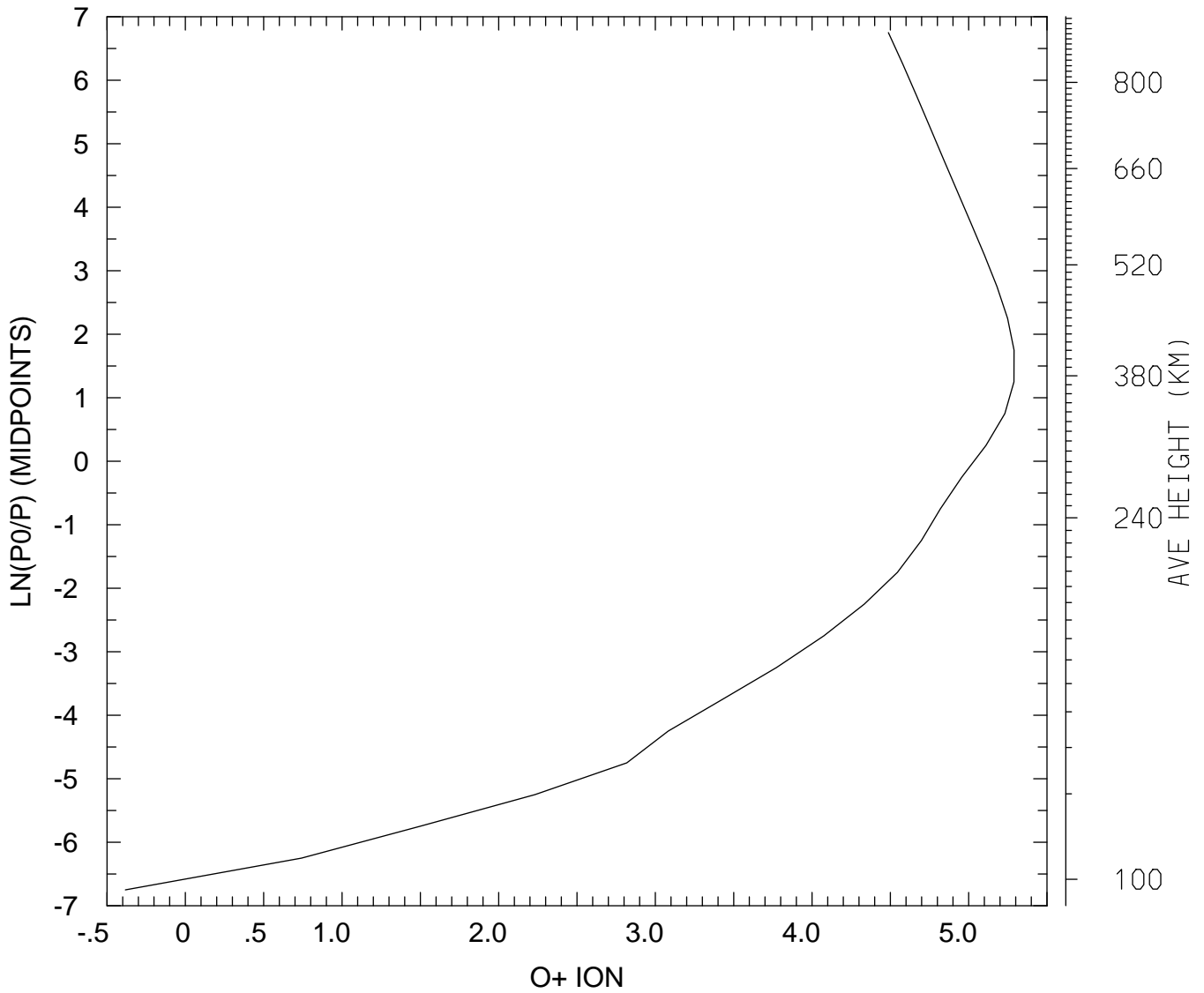
MIN,MAX= 1.0155E+00 1.2470E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



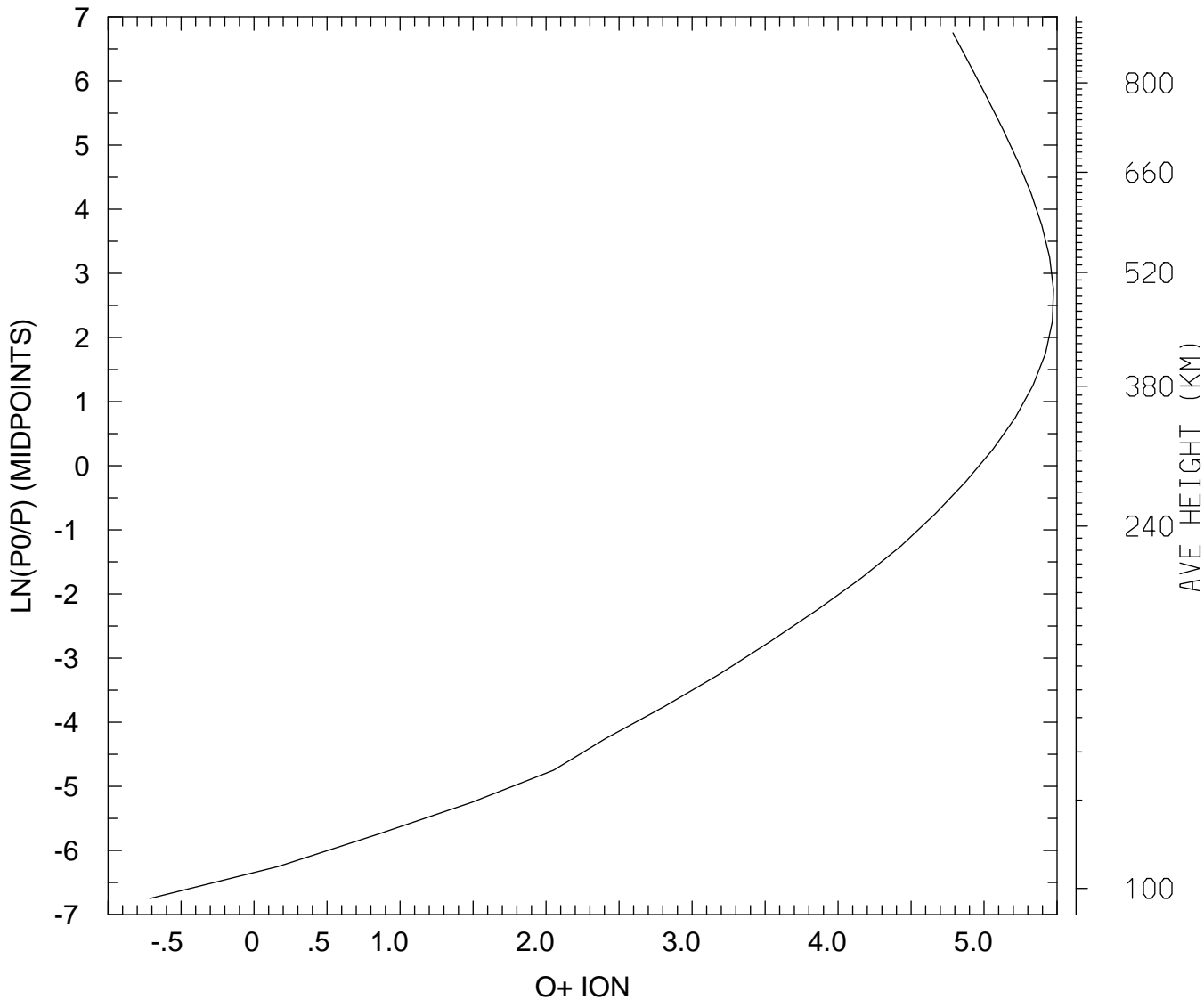
MIN,MAX= 1.0848E-02 1.0255E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



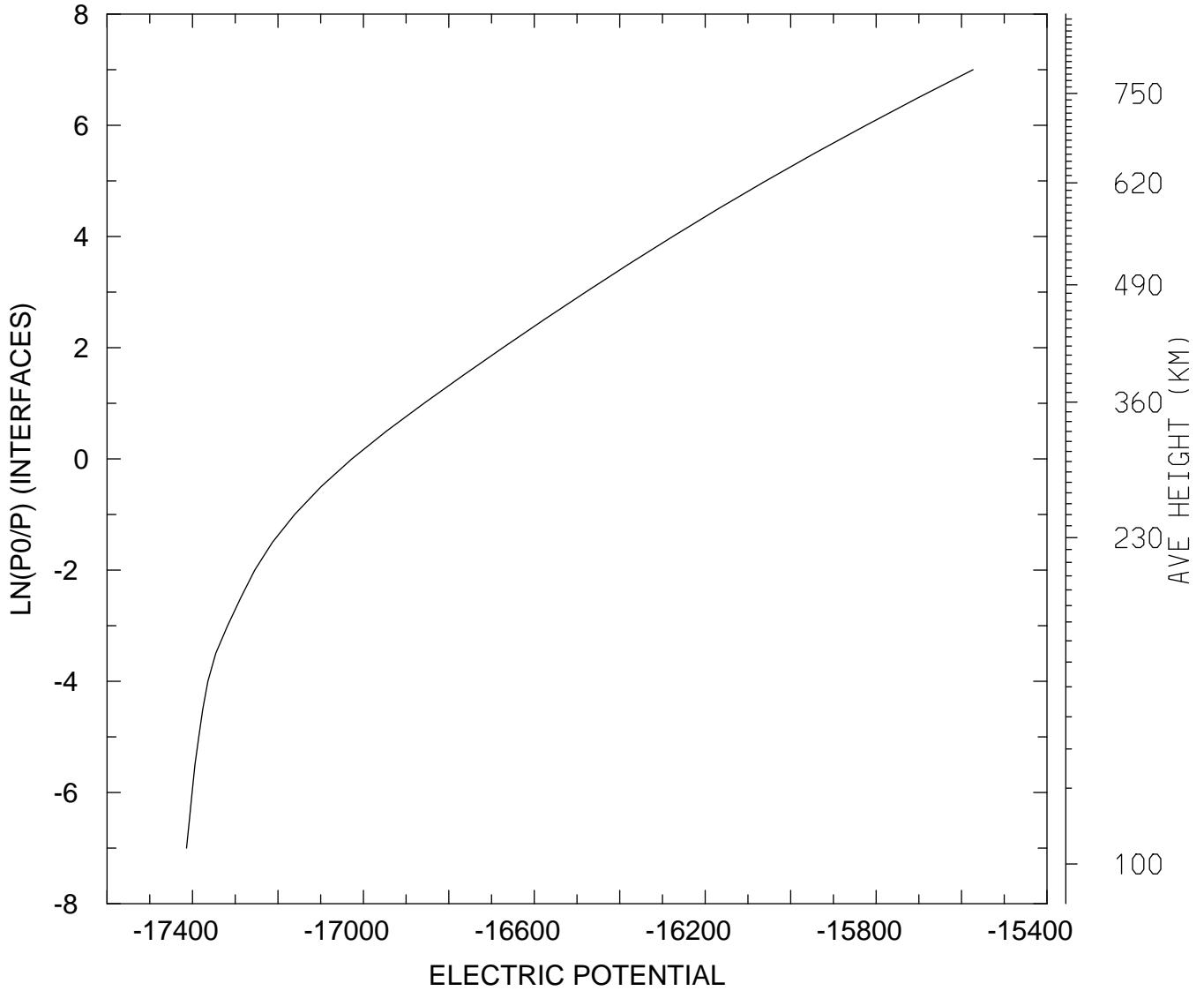
MIN,MAX= 4.1385E-01 1.9483E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

LOG10 O+ ION (CM3)
UT= 0.00 GLOBAL MEANS



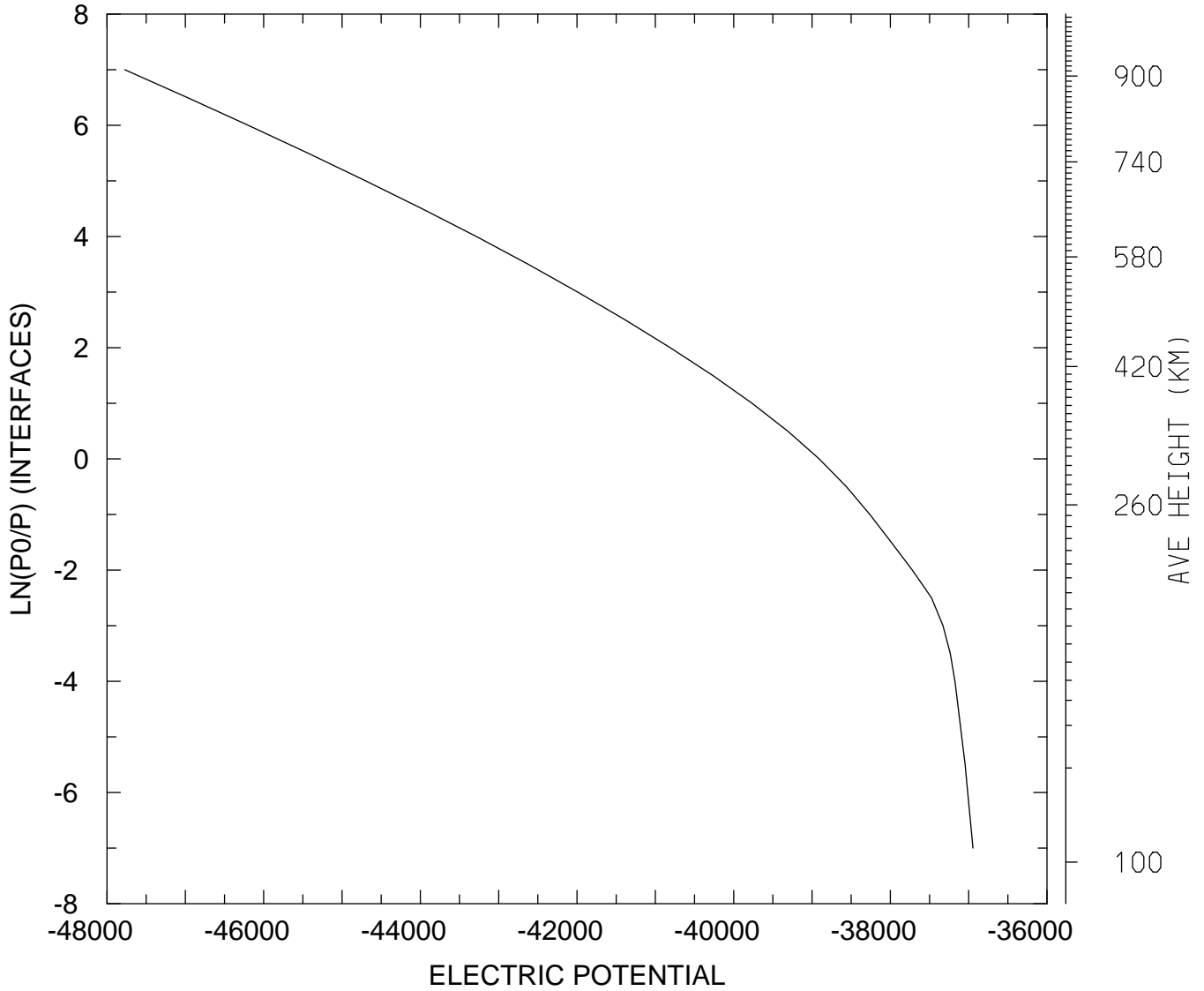
MIN,MAX= 1.9326E-01 2.9889E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



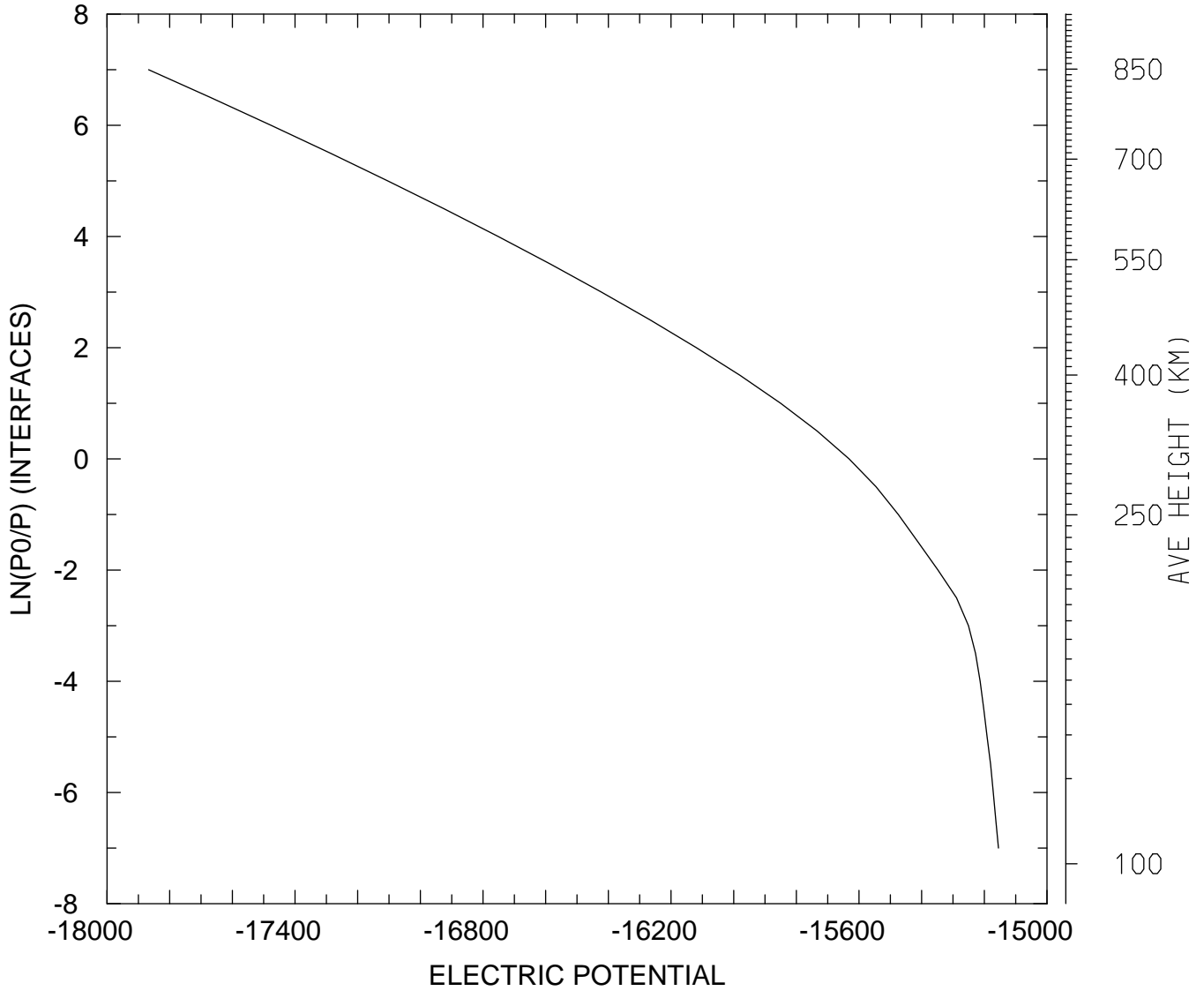
MIN,MAX= -1.7414E+04 -1.5573E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



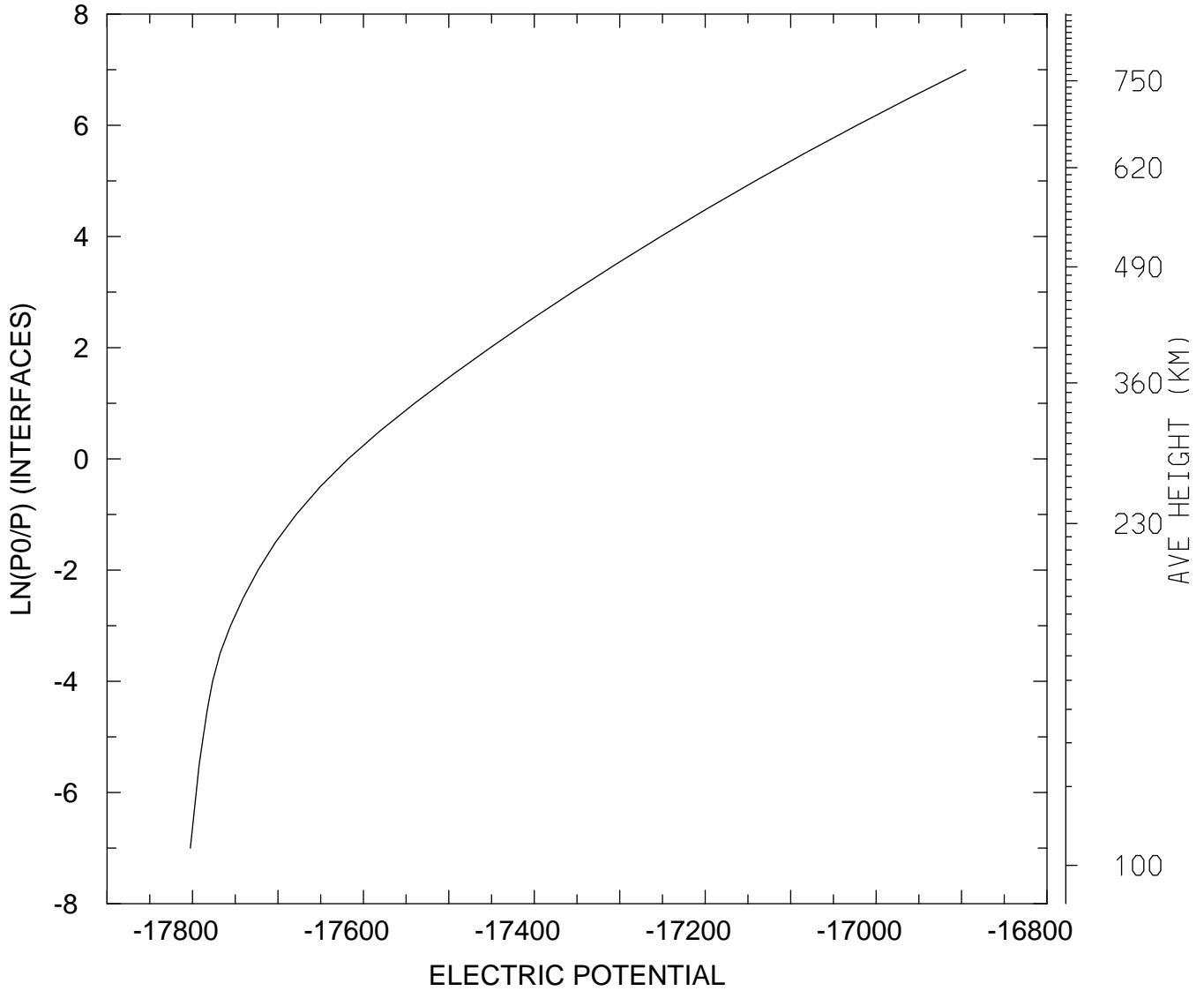
MIN,MAX= -4.7774E+04 -3.6945E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 ZONAL MEANS



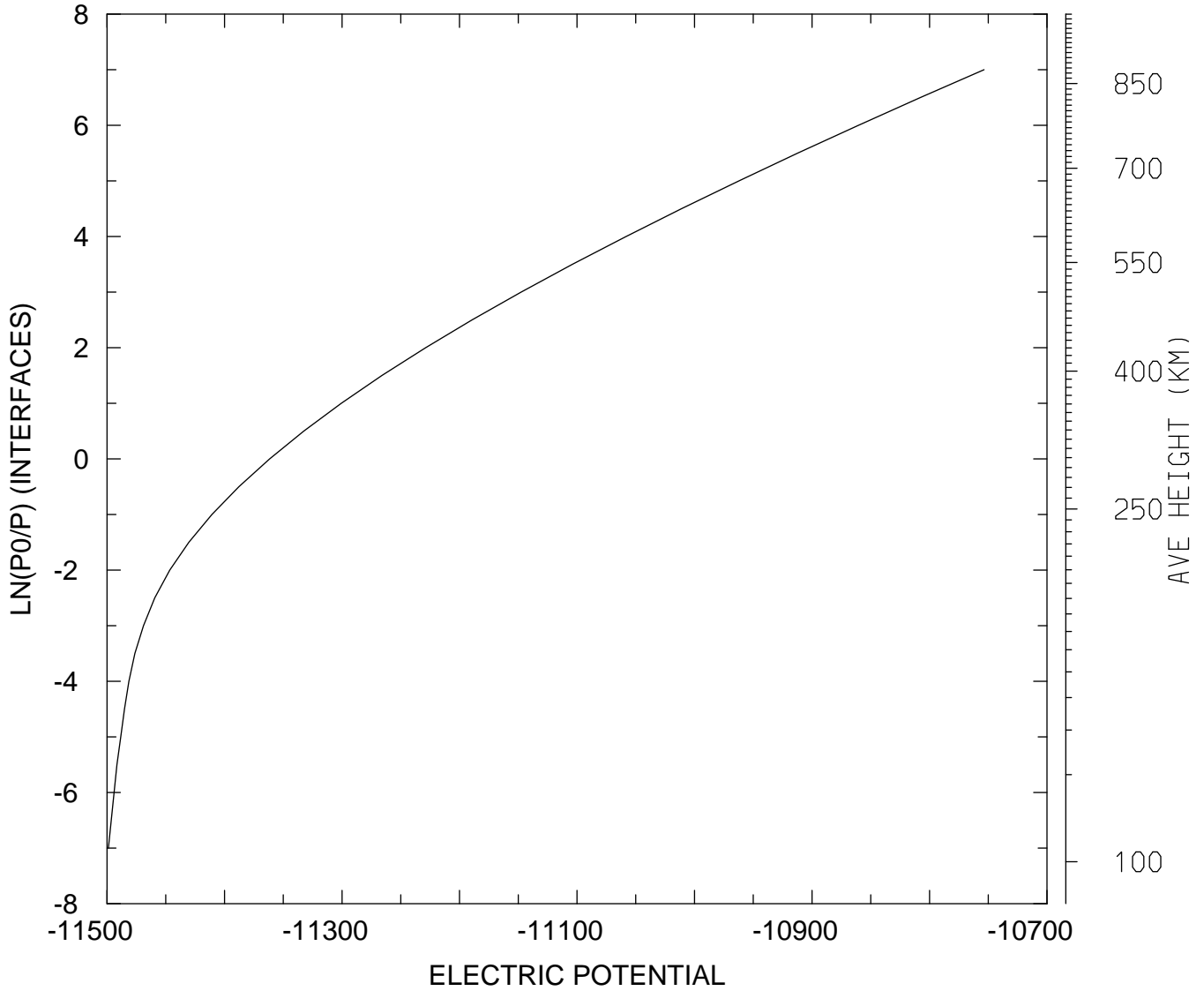
MIN,MAX= -1.7867E+04 -1.5155E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



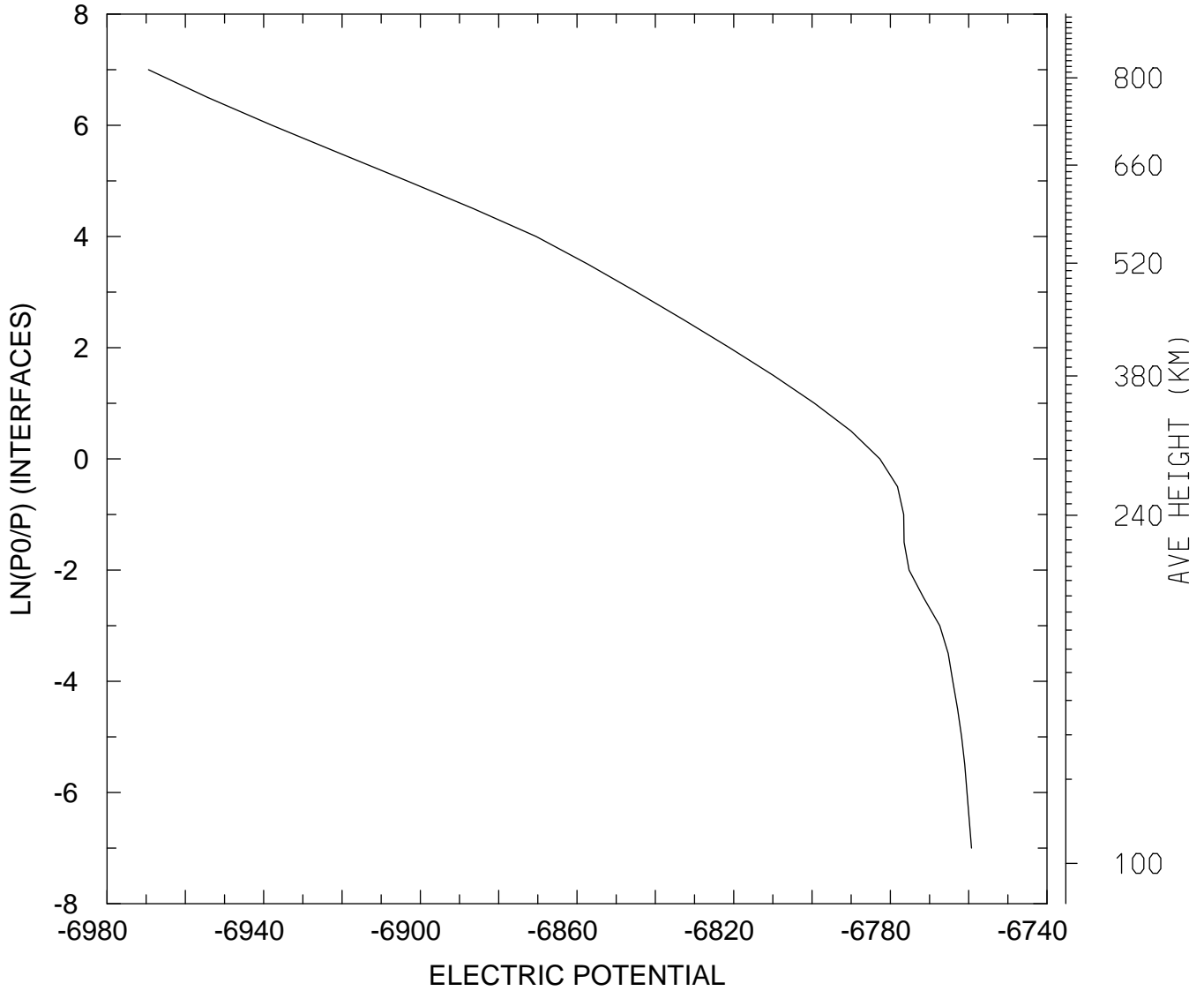
MIN,MAX= -1.7803E+04 -1.6895E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



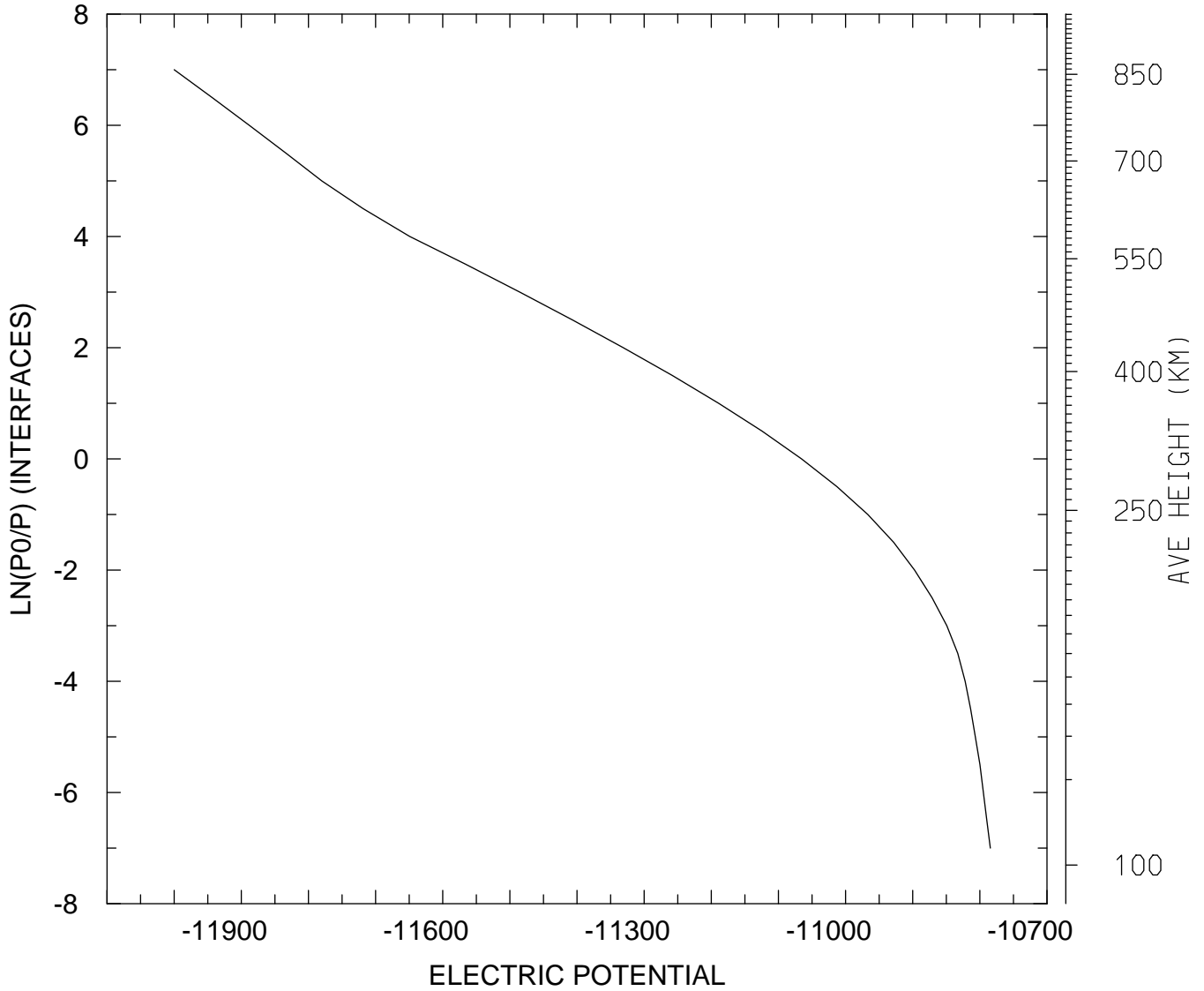
MIN,MAX= -1.1499E+04 -1.0754E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 ZONAL MEANS



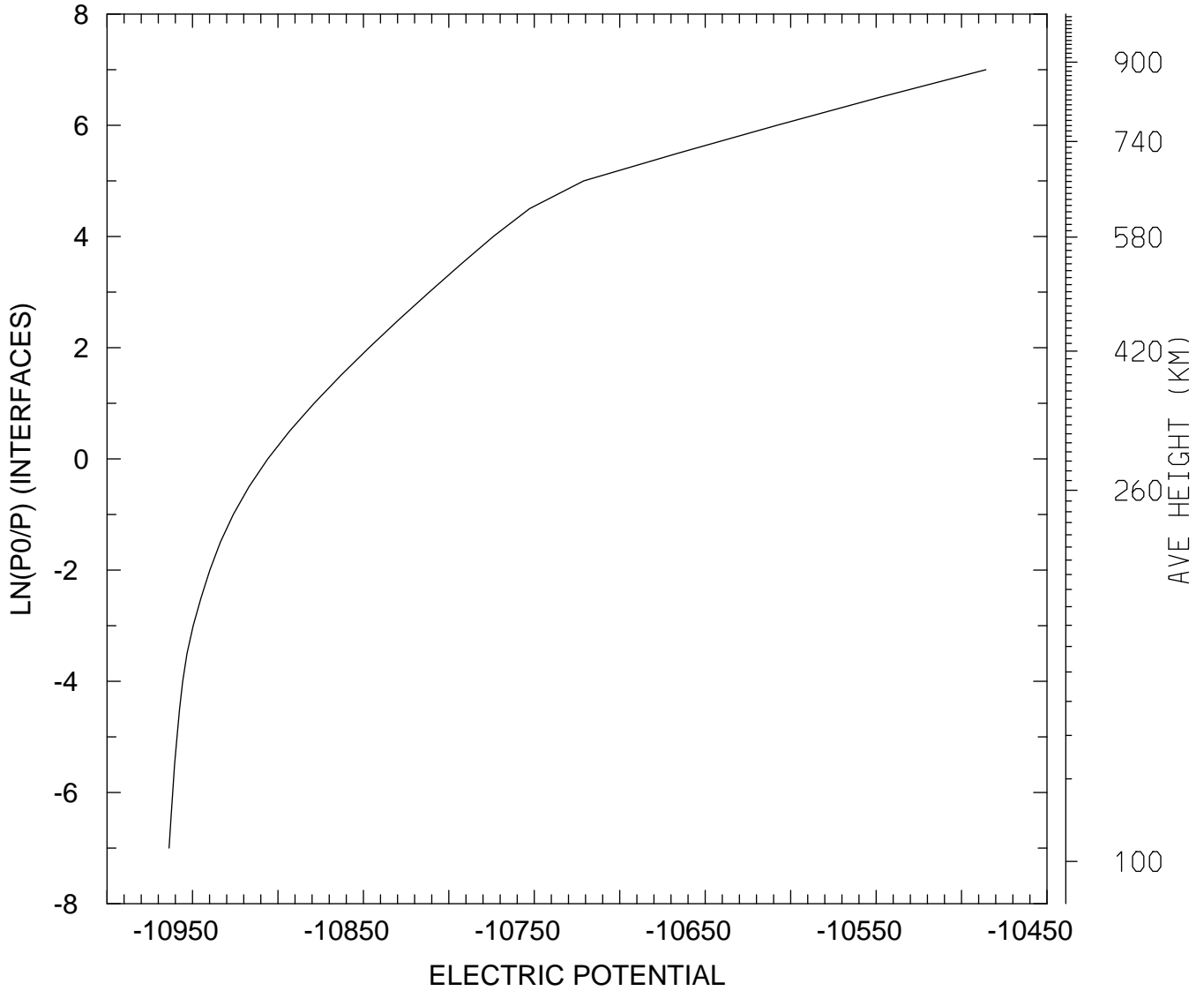
MIN,MAX= -6.9694E+03 -6.7593E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



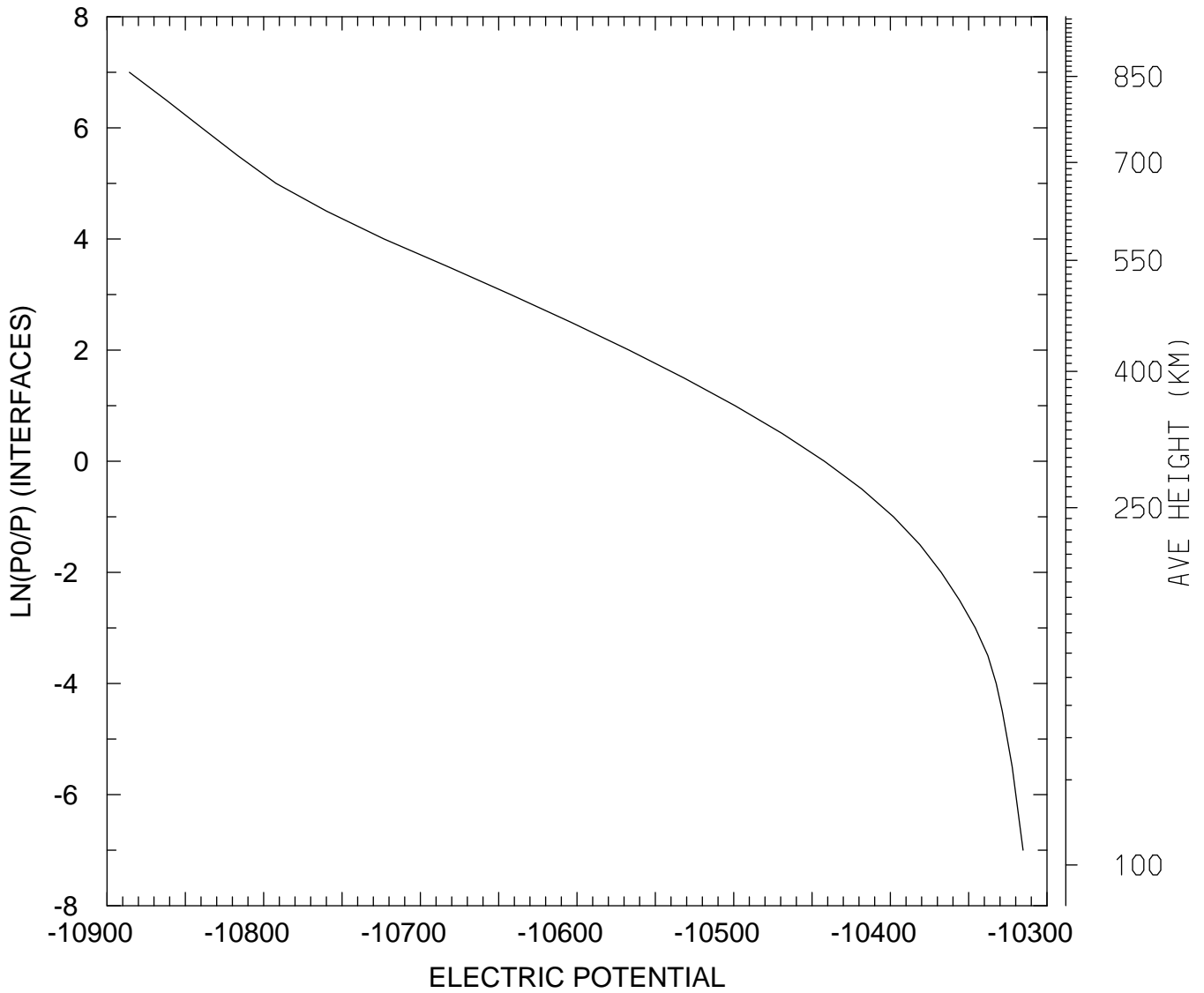
MIN,MAX= -1.2000E+04 -1.0784E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



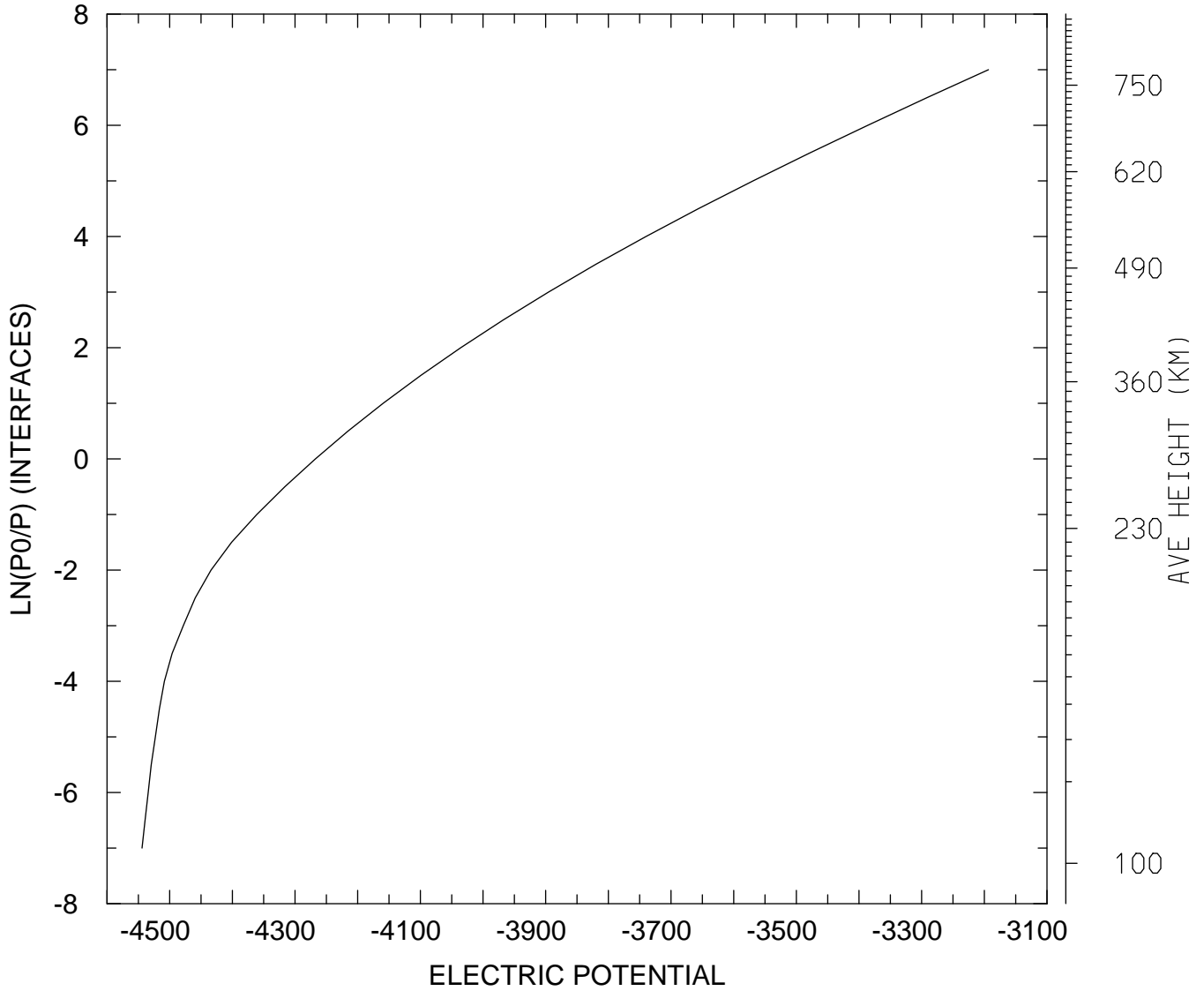
MIN,MAX= -1.0964E+04 -1.0486E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 ZONAL MEANS



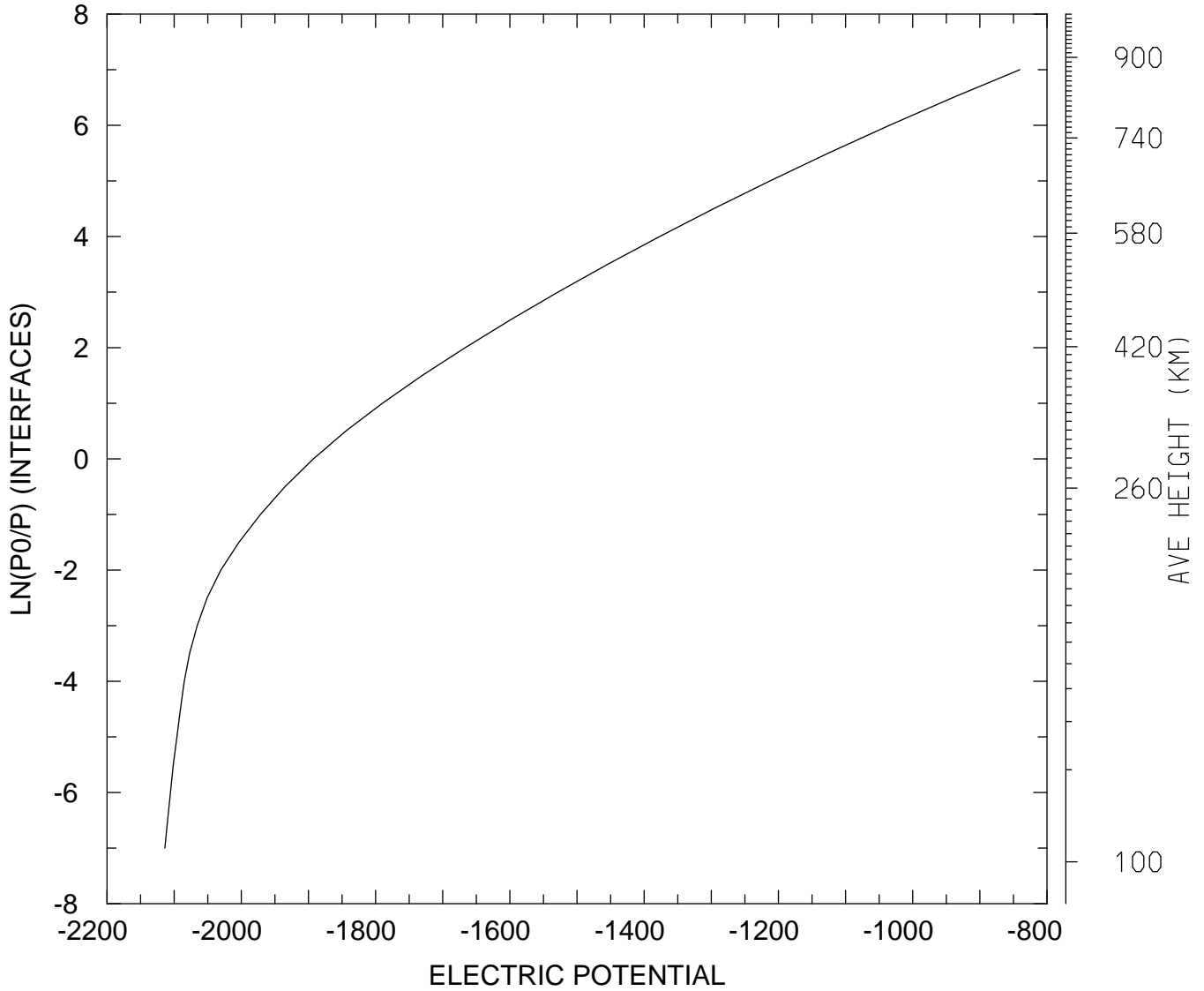
MIN,MAX= -1.0886E+04 -1.0315E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



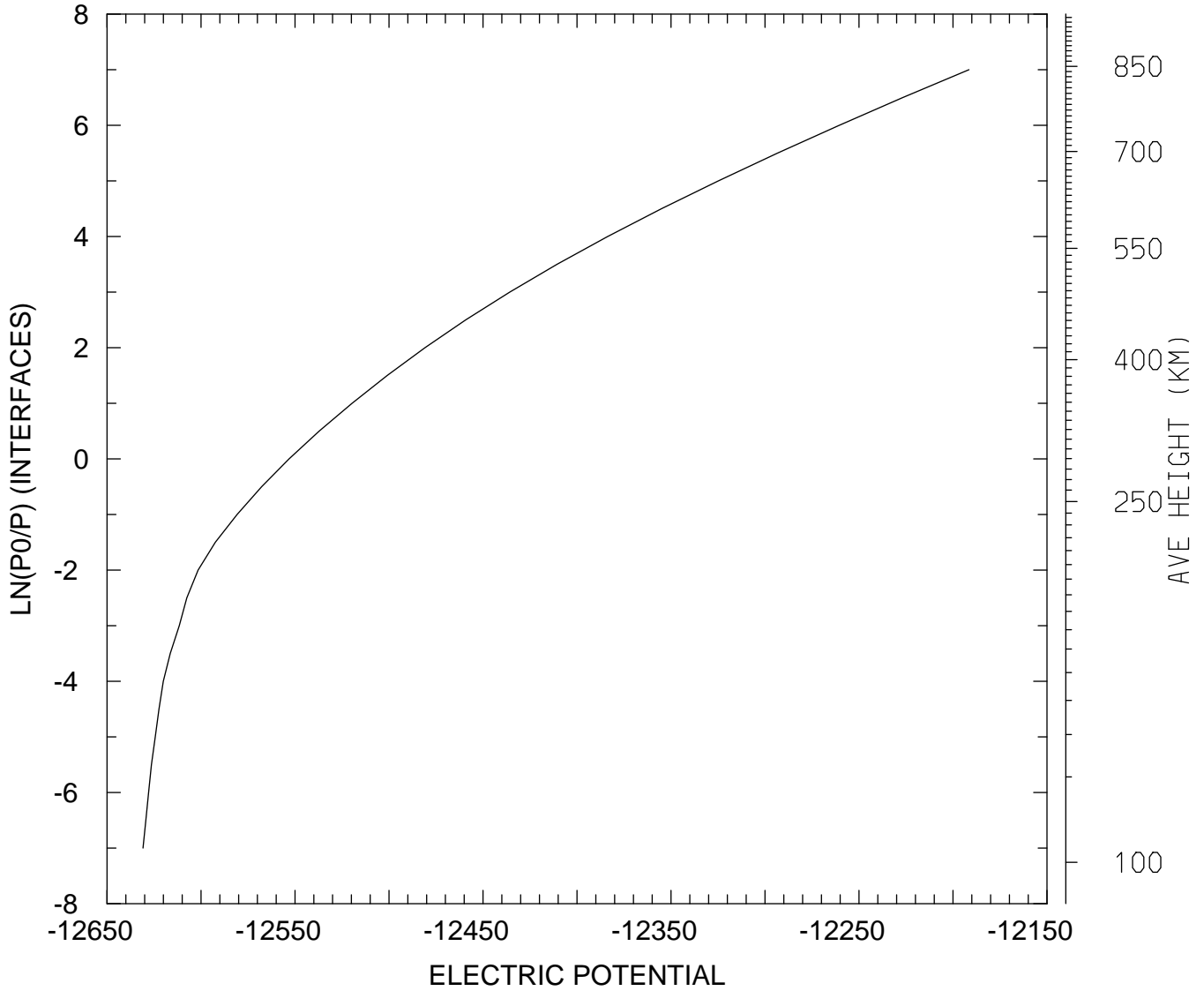
MIN,MAX= -4.5441E+03 -3.1934E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



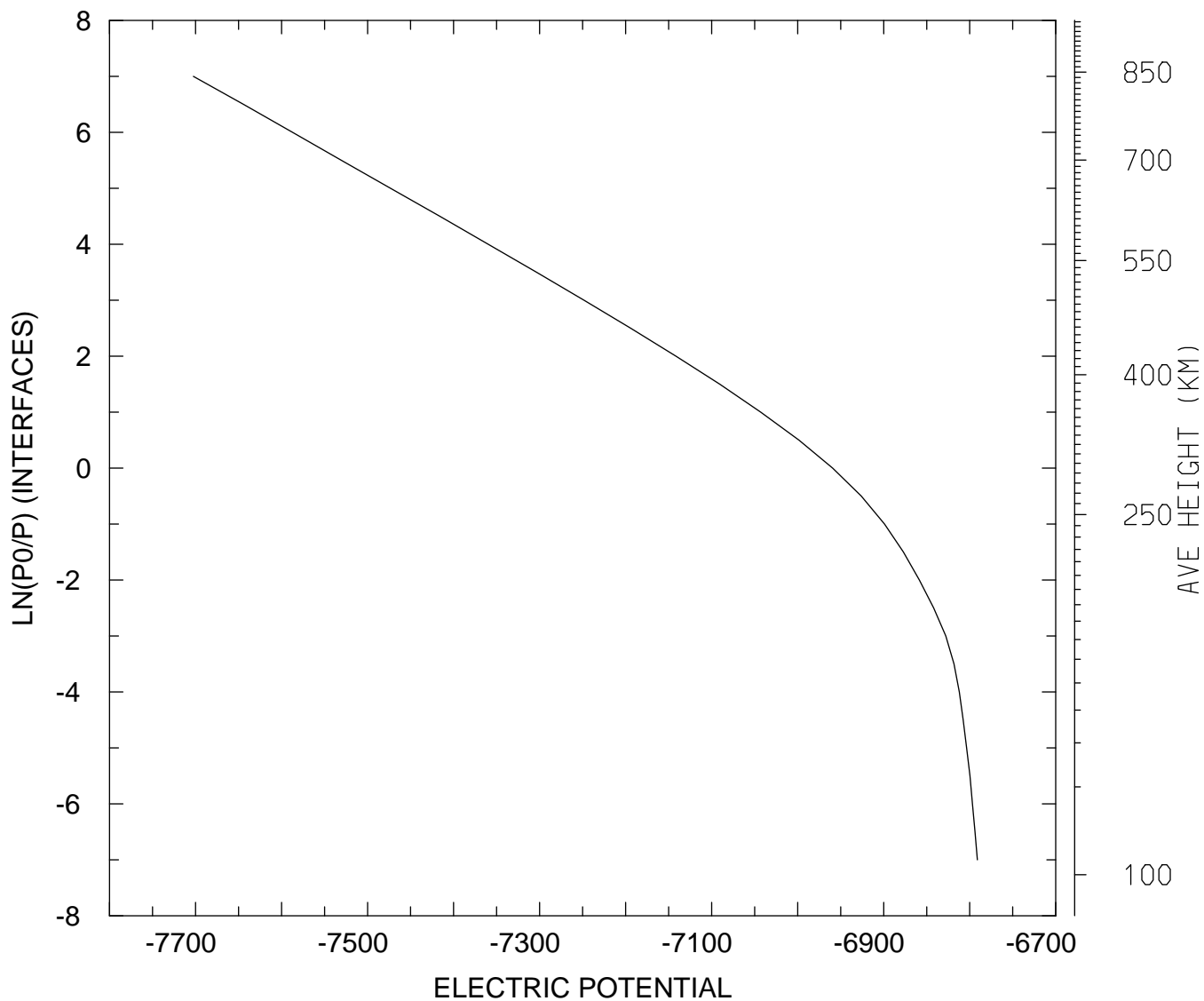
MIN,MAX= -2.1139E+03 -8.4050E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 ZONAL MEANS



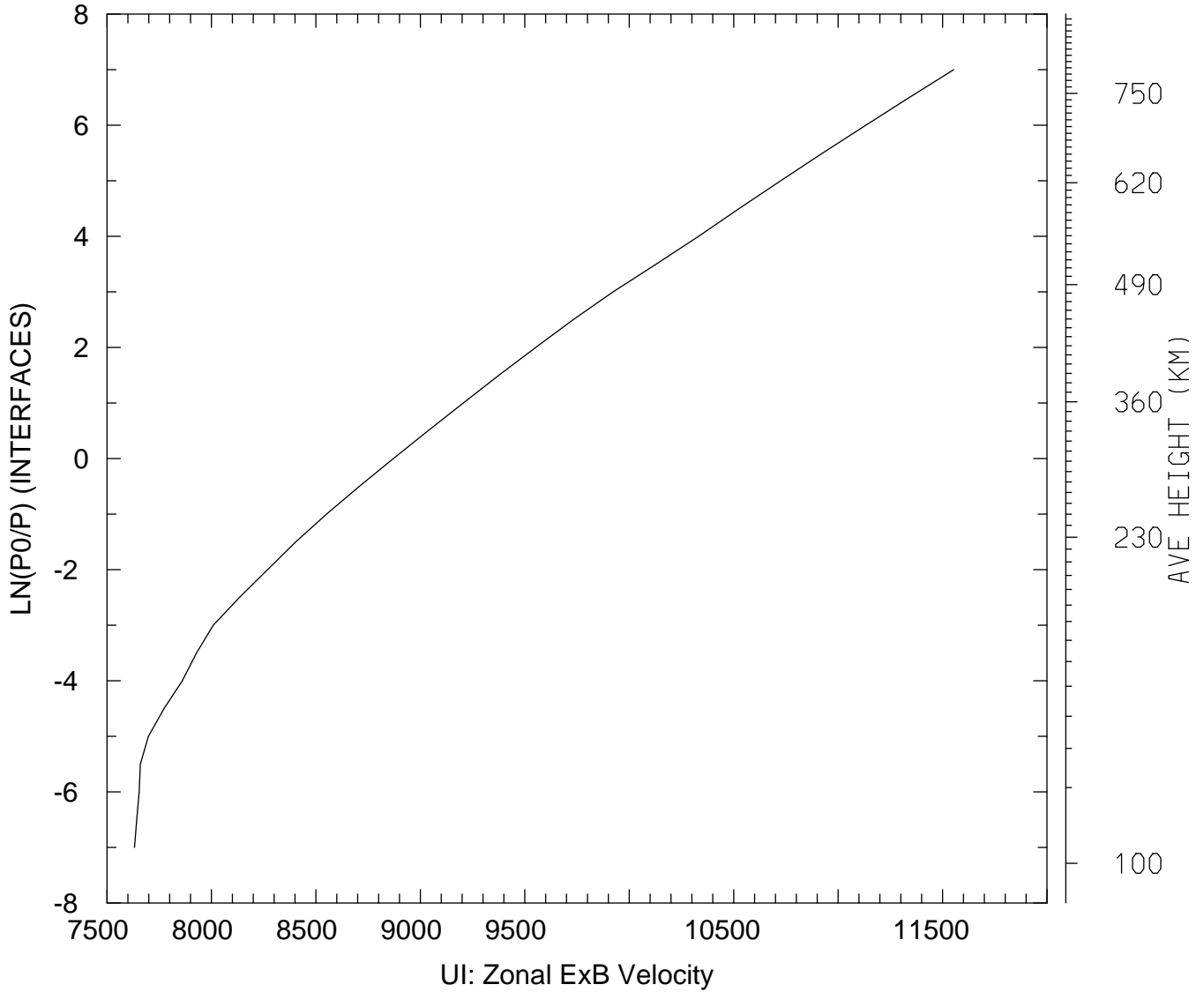
MIN,MAX= -1.2631E+04 -1.2192E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



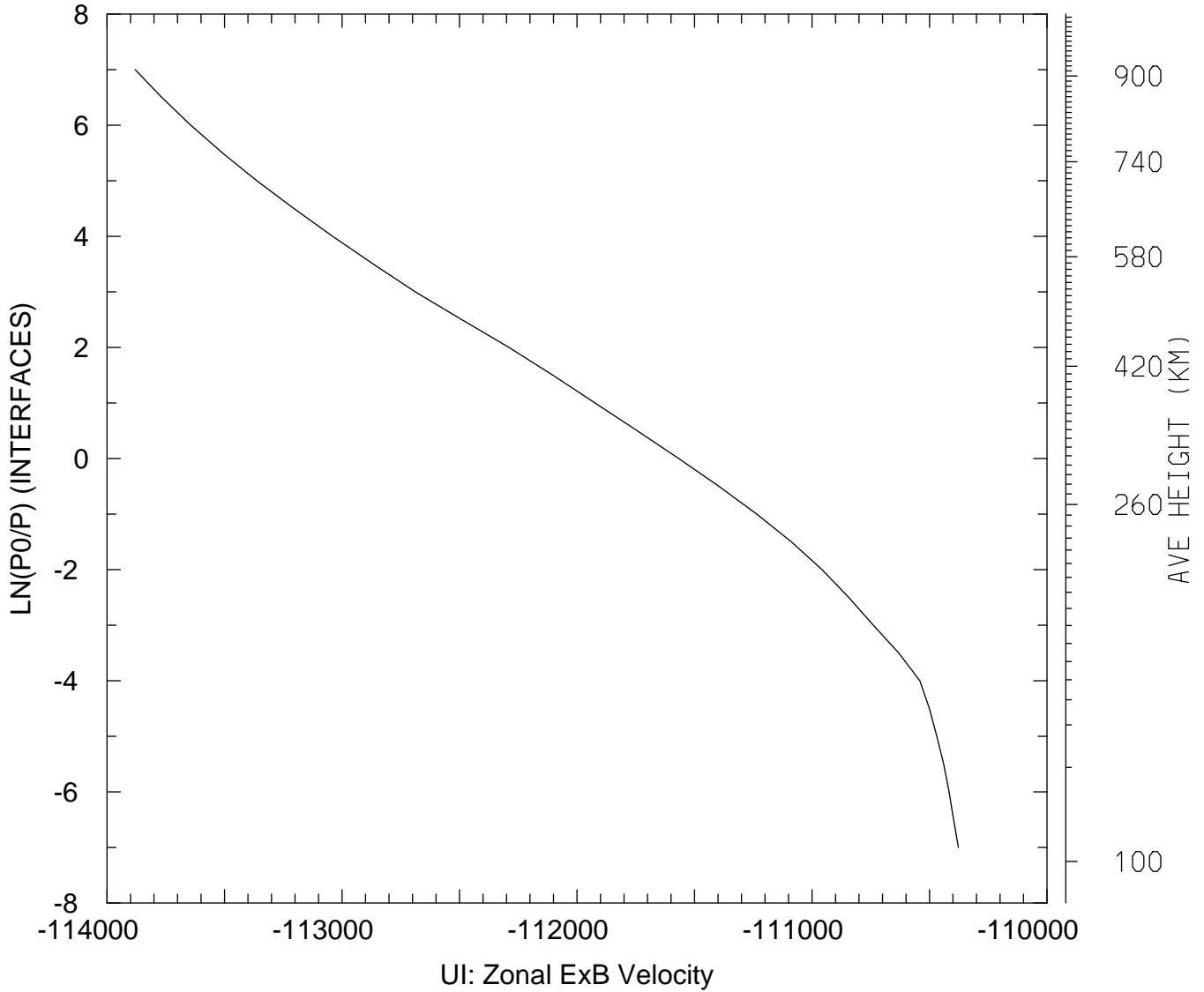
MIN,MAX= -7.7025E+03 -6.7911E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



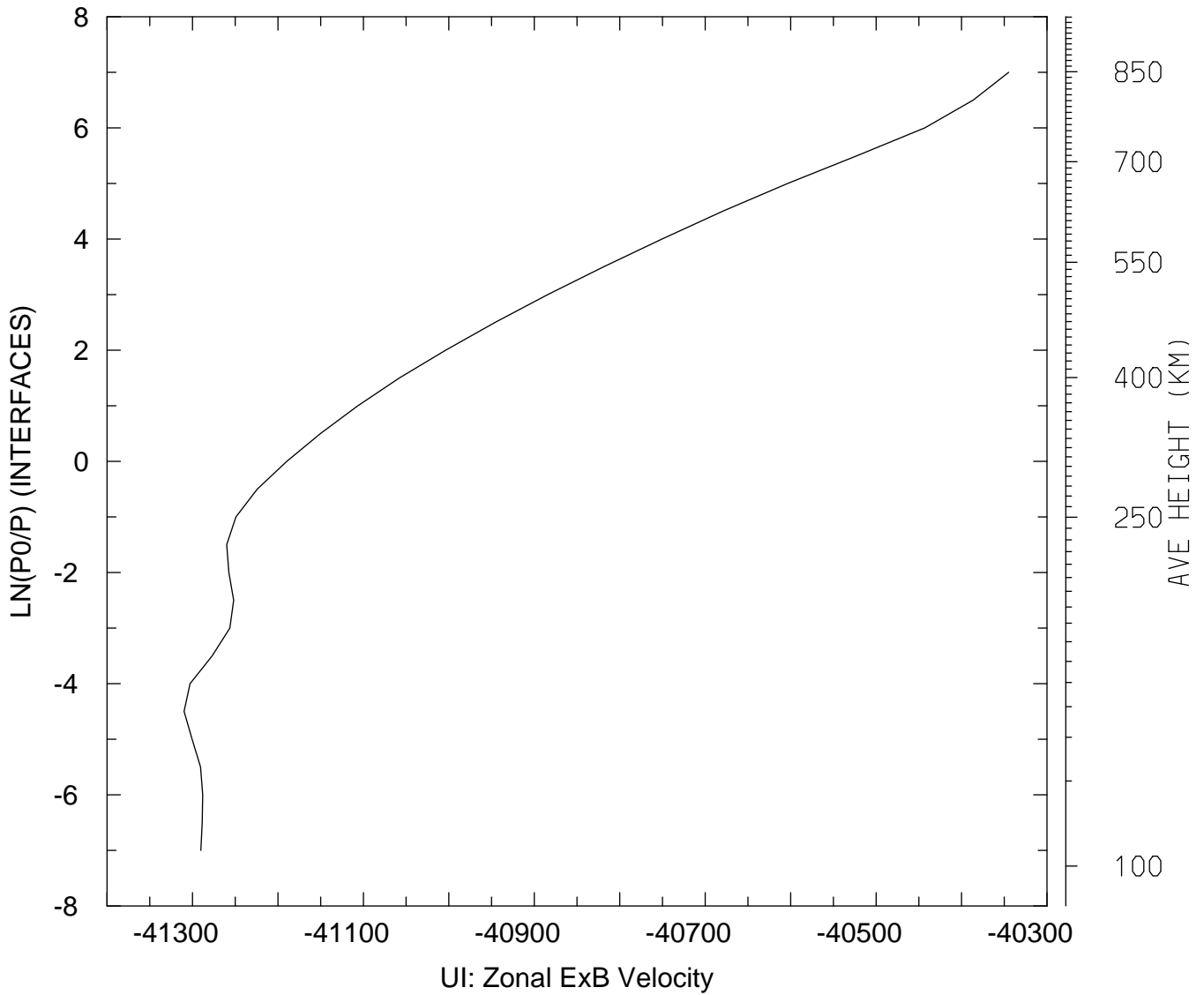
MIN,MAX= 7.6312E+03 1.1554E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



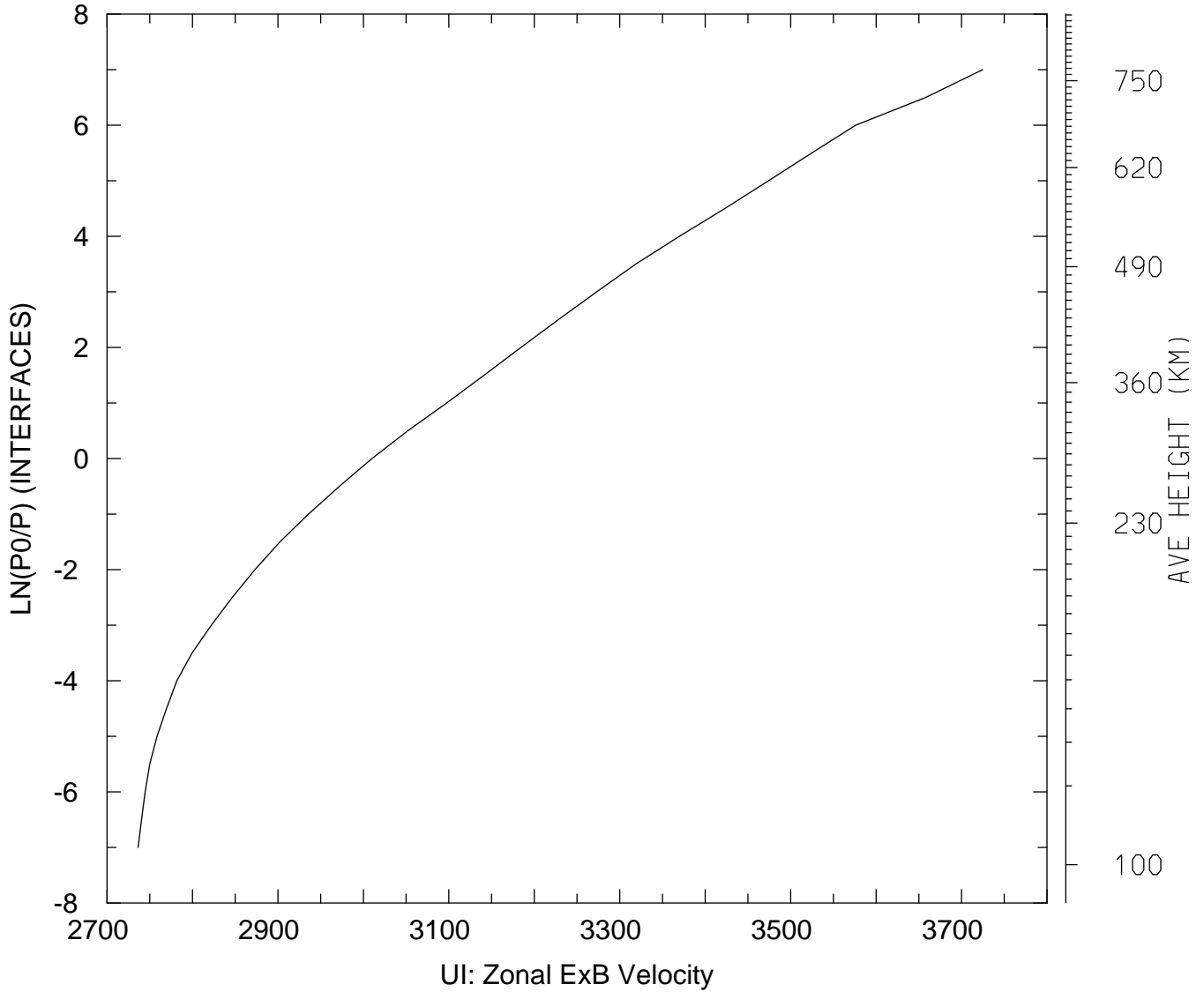
MIN,MAX= -1.1388E+05 -1.1038E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



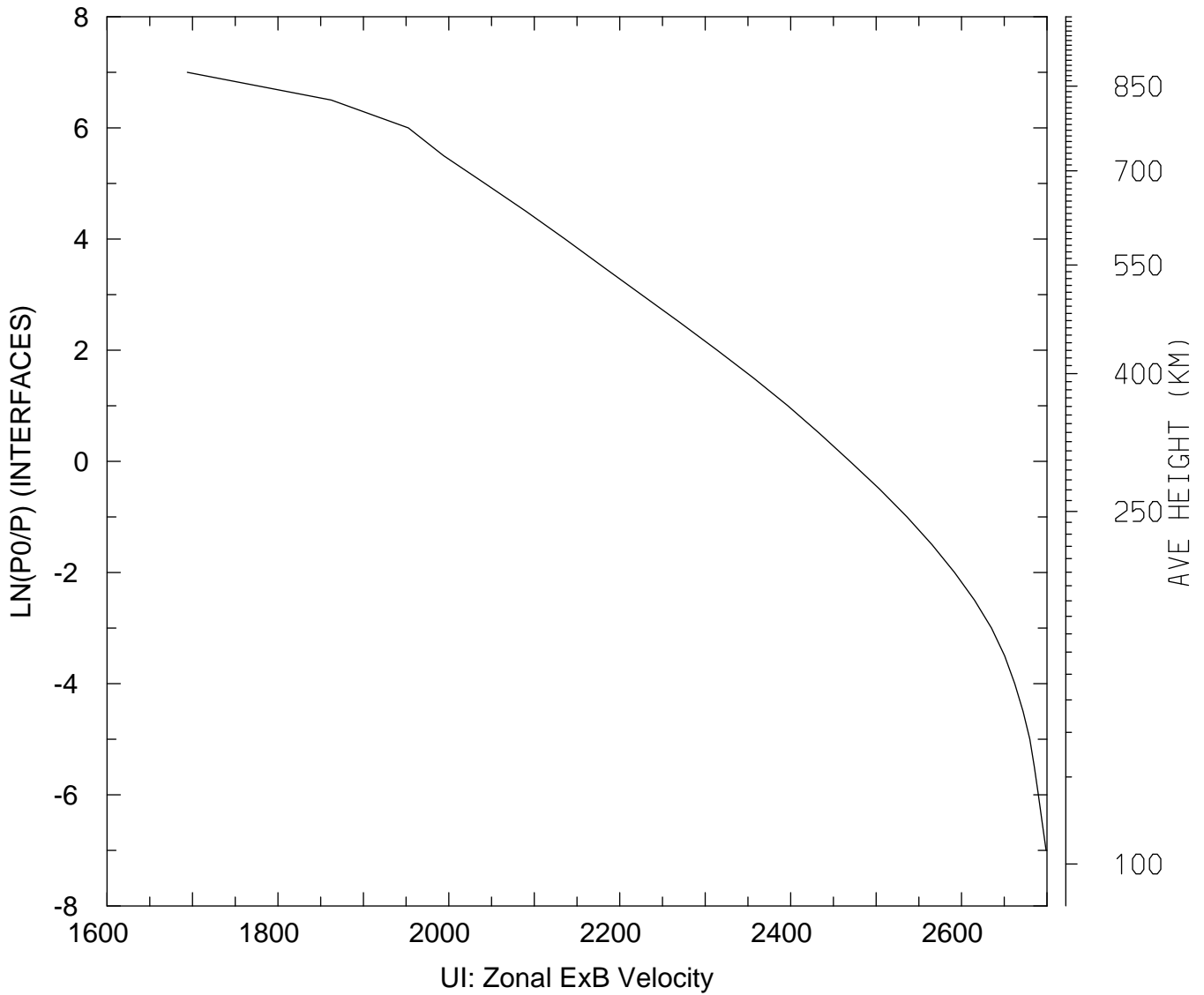
MIN,MAX= -4.1310E+04 -4.0345E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



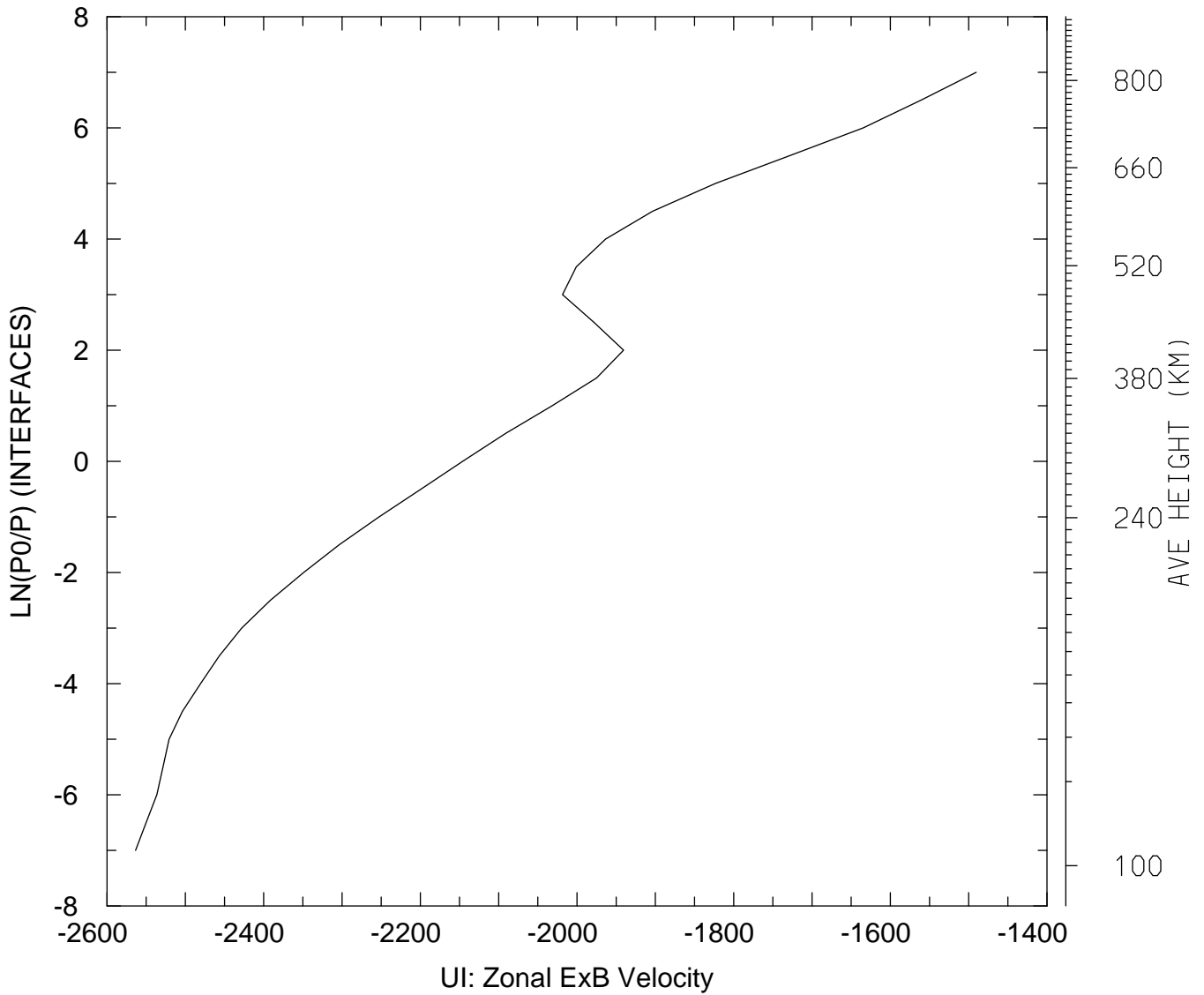
MIN,MAX= 2.7364E+03 3.7247E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS)



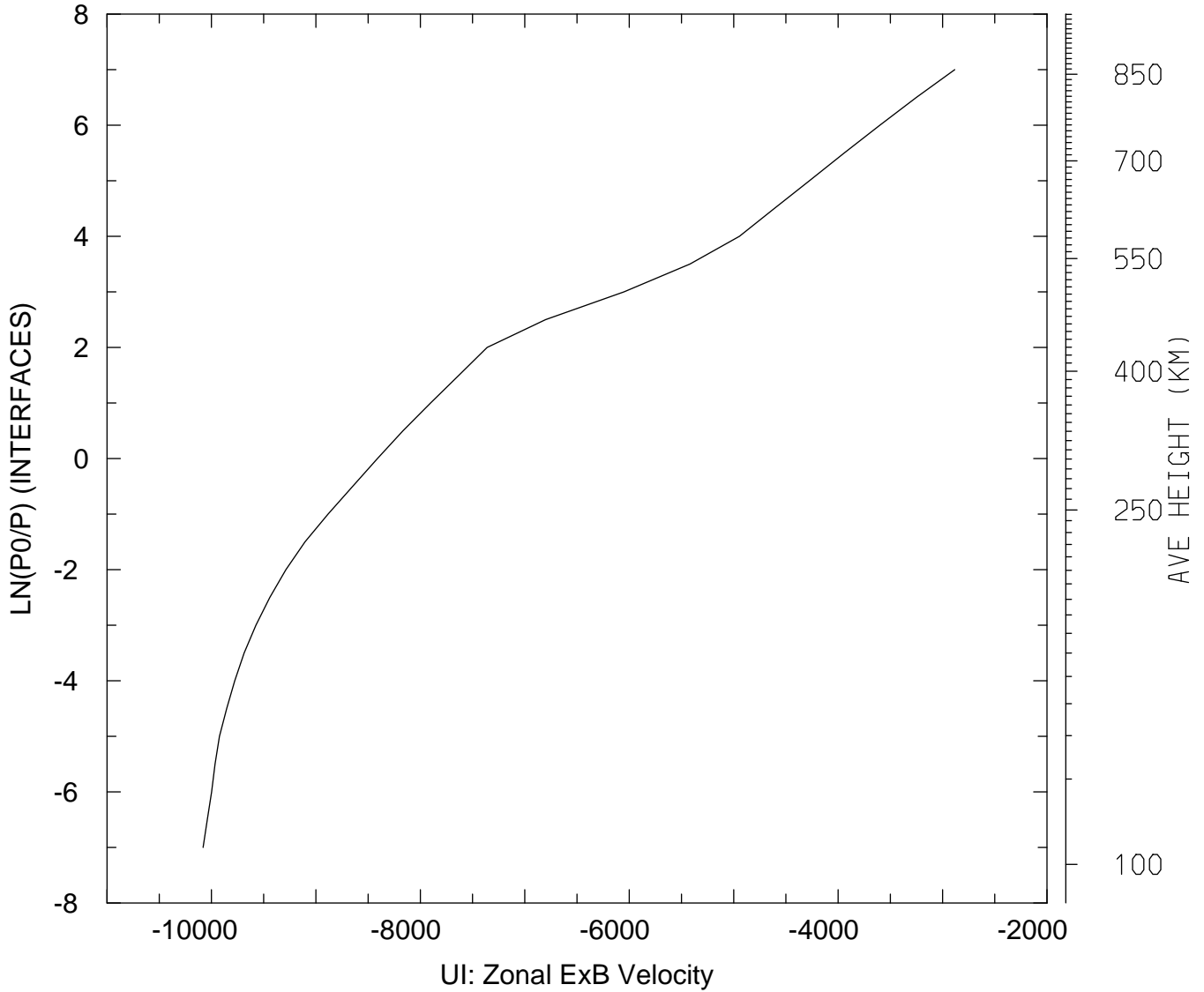
MIN,MAX= 1.6940E+03 2.6989E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



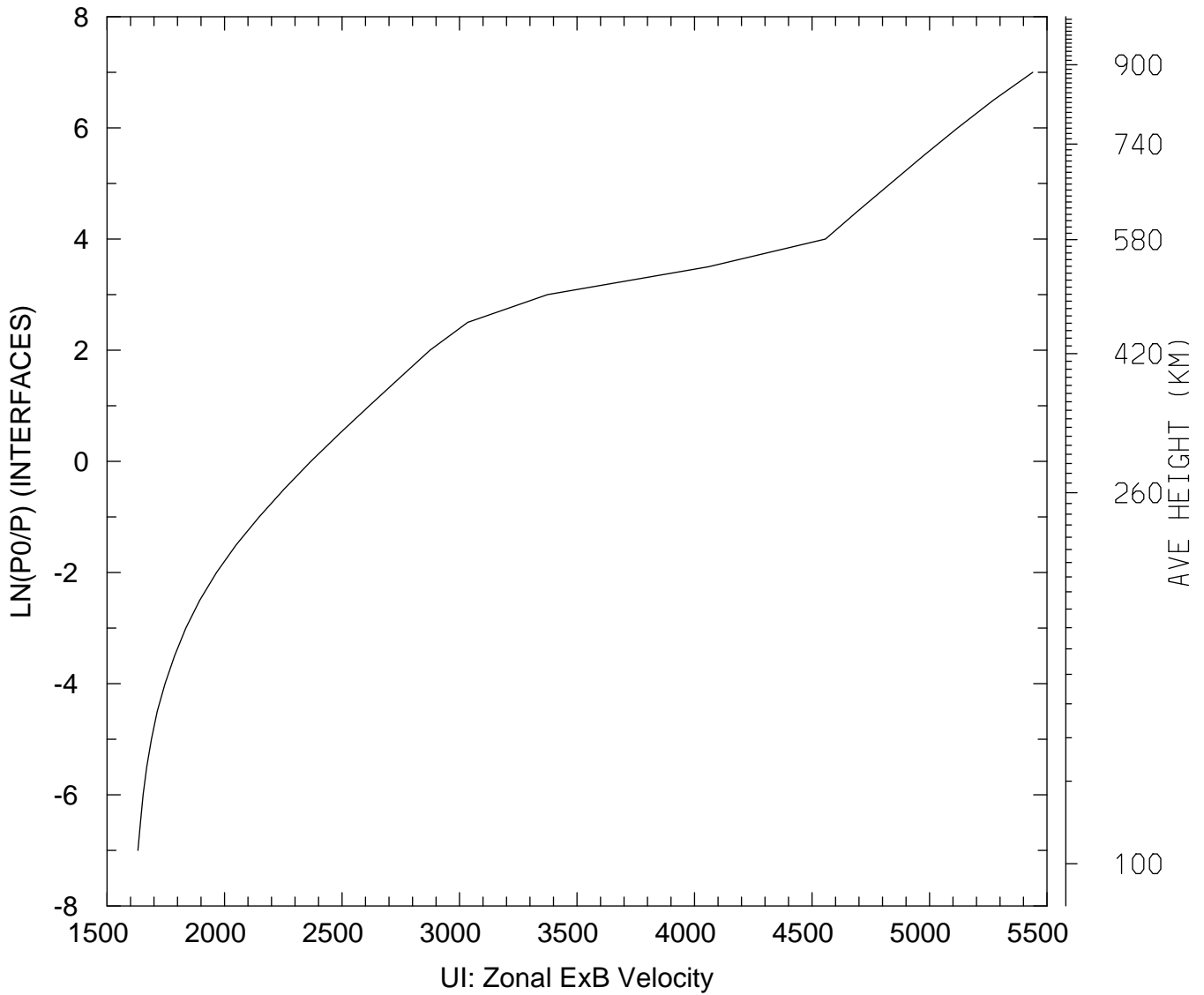
MIN,MAX= -2.5636E+03 -1.4904E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



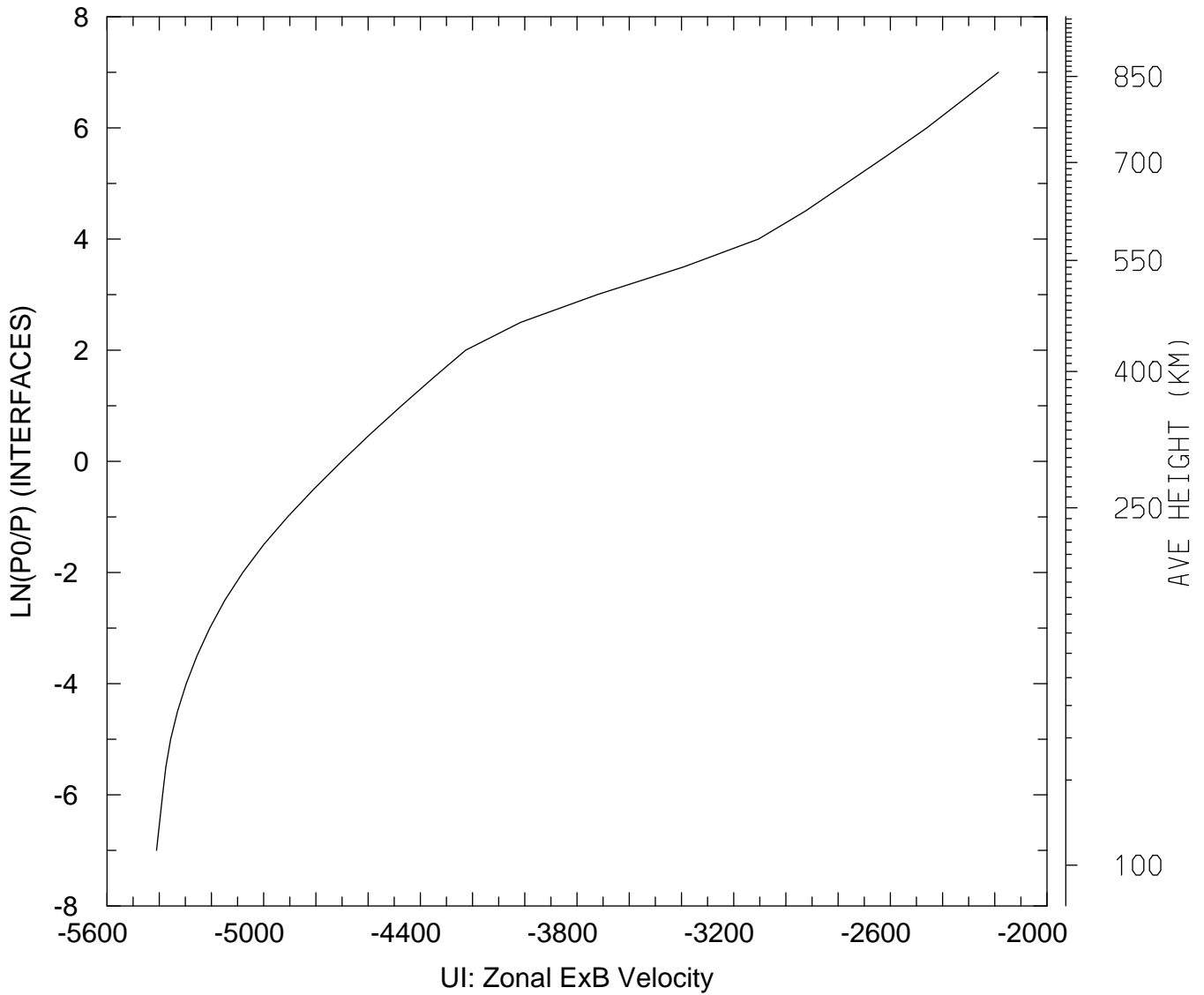
MIN,MAX= -1.0081E+04 -2.8837E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



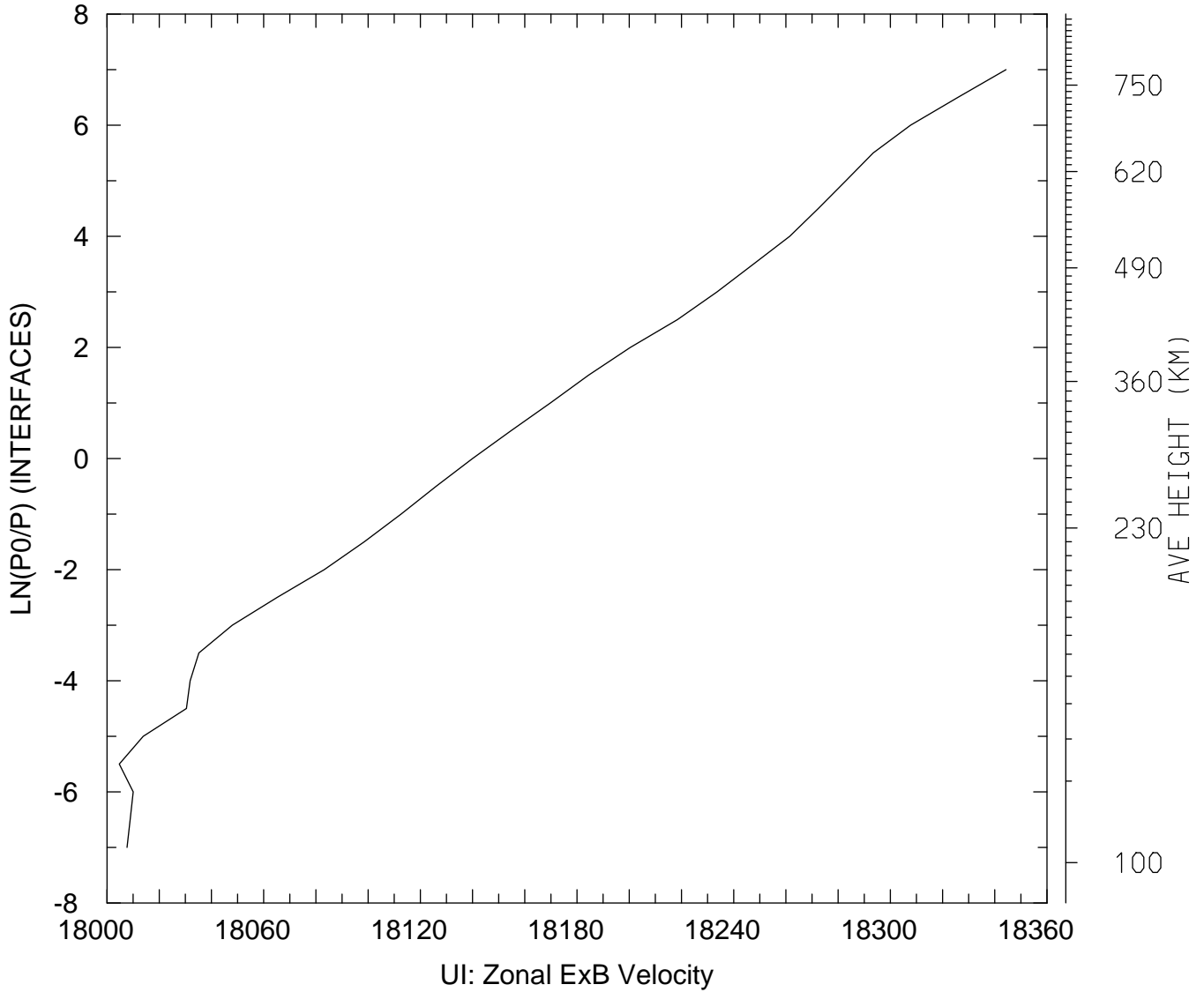
MIN,MAX= 1.6315E+03 5.4393E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



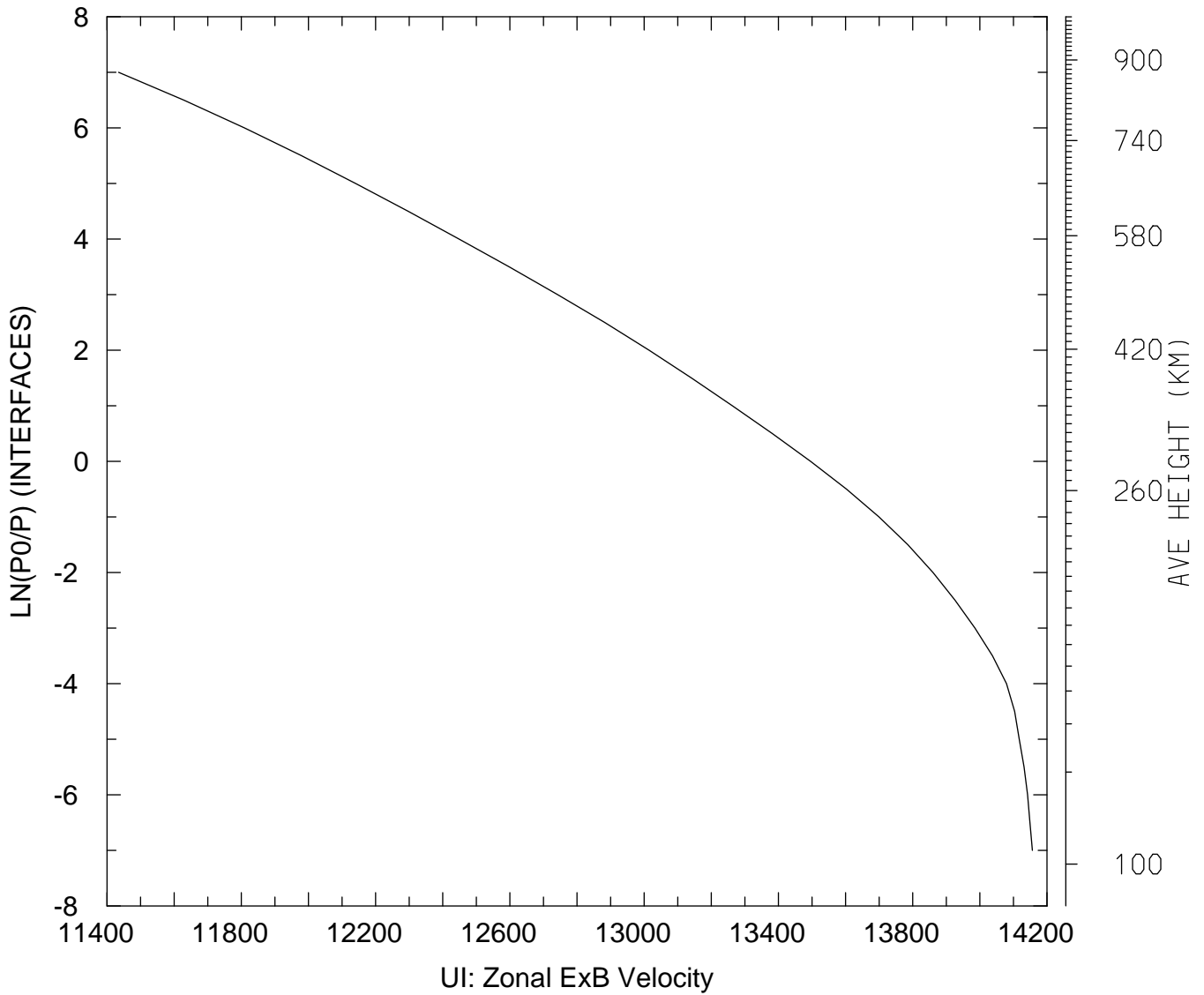
MIN,MAX= -5.4102E+03 -2.1858E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



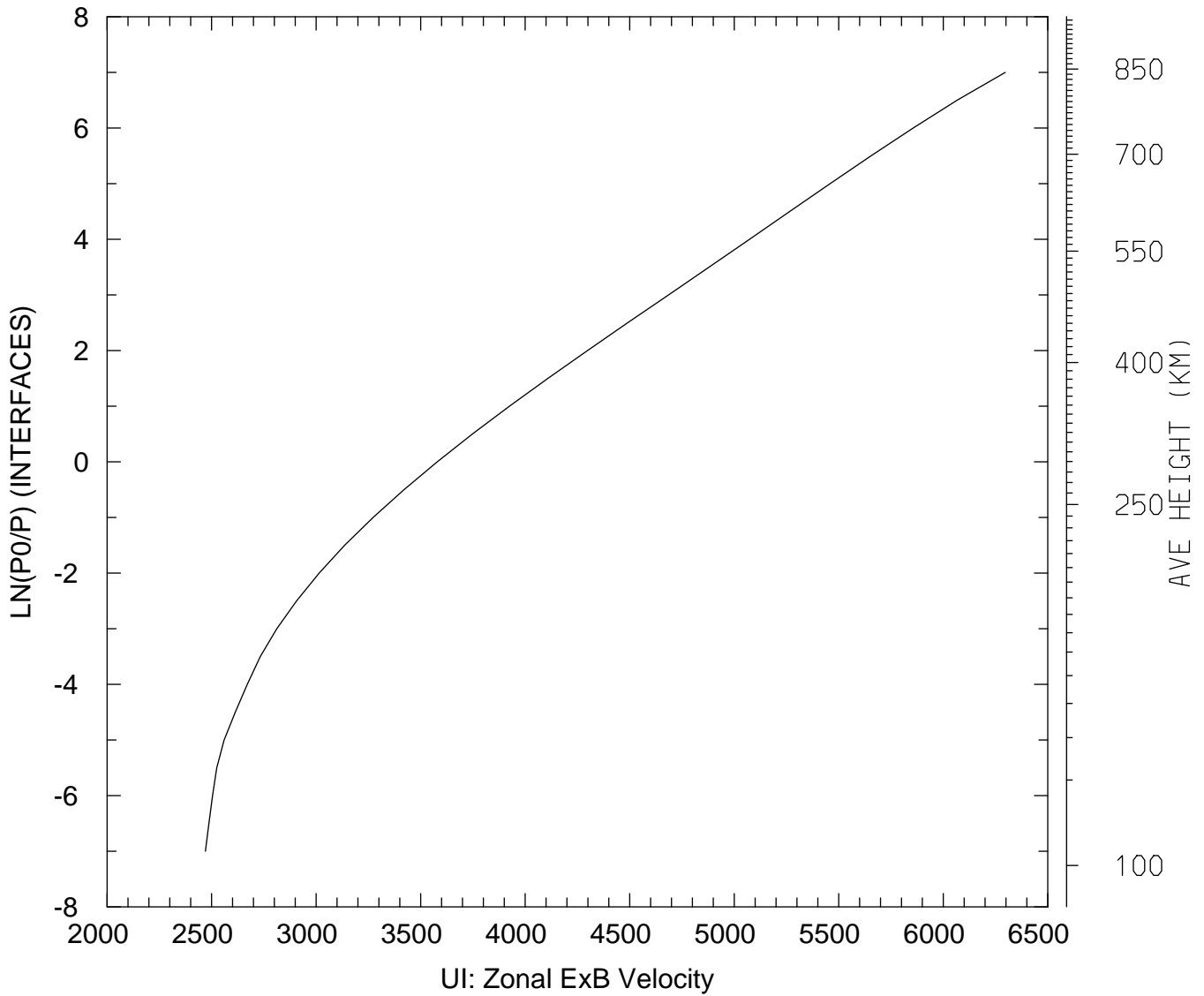
MIN,MAX= 1.8005E+04 1.8344E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



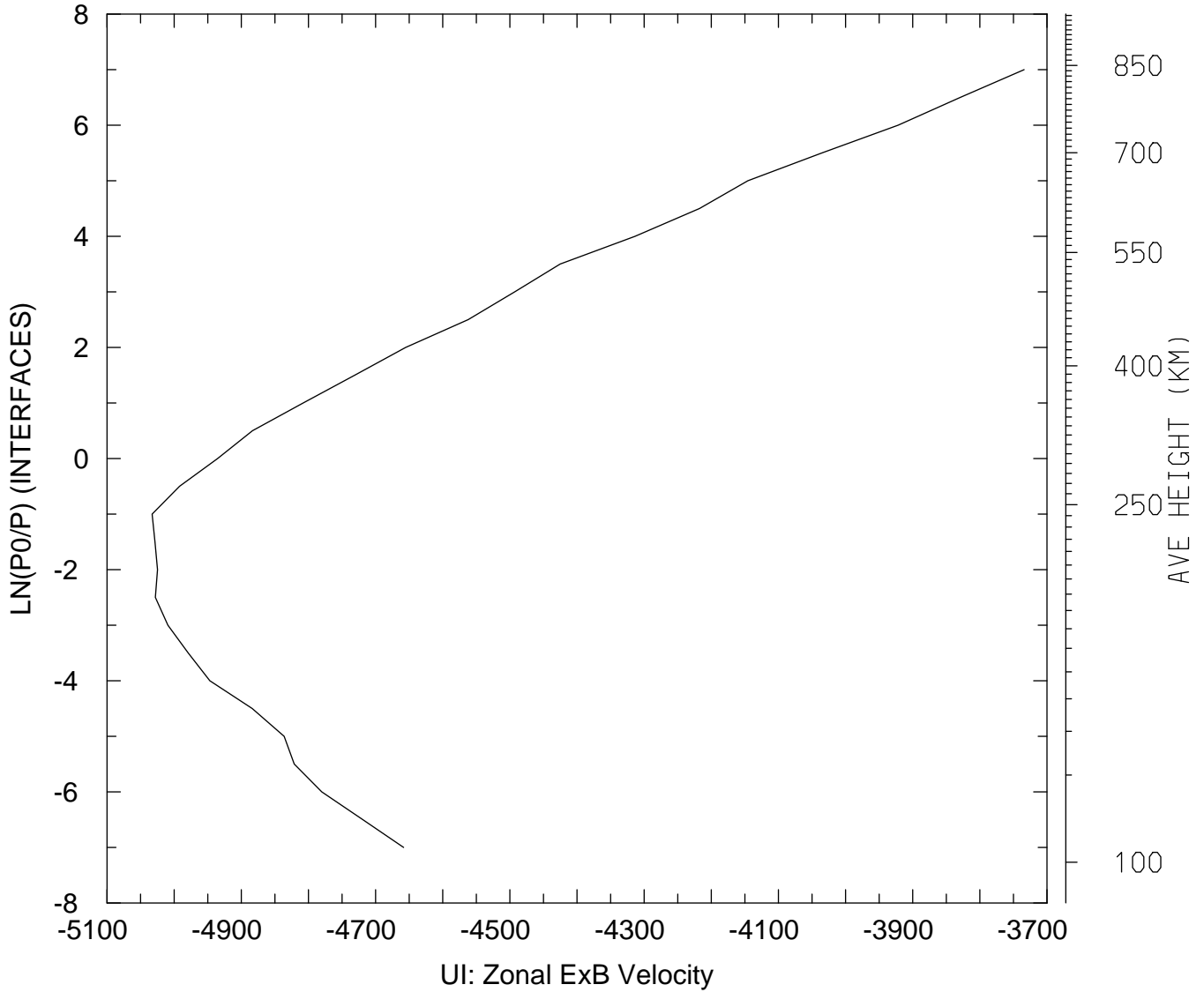
MIN,MAX= 1.1434E+04 1.4157E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



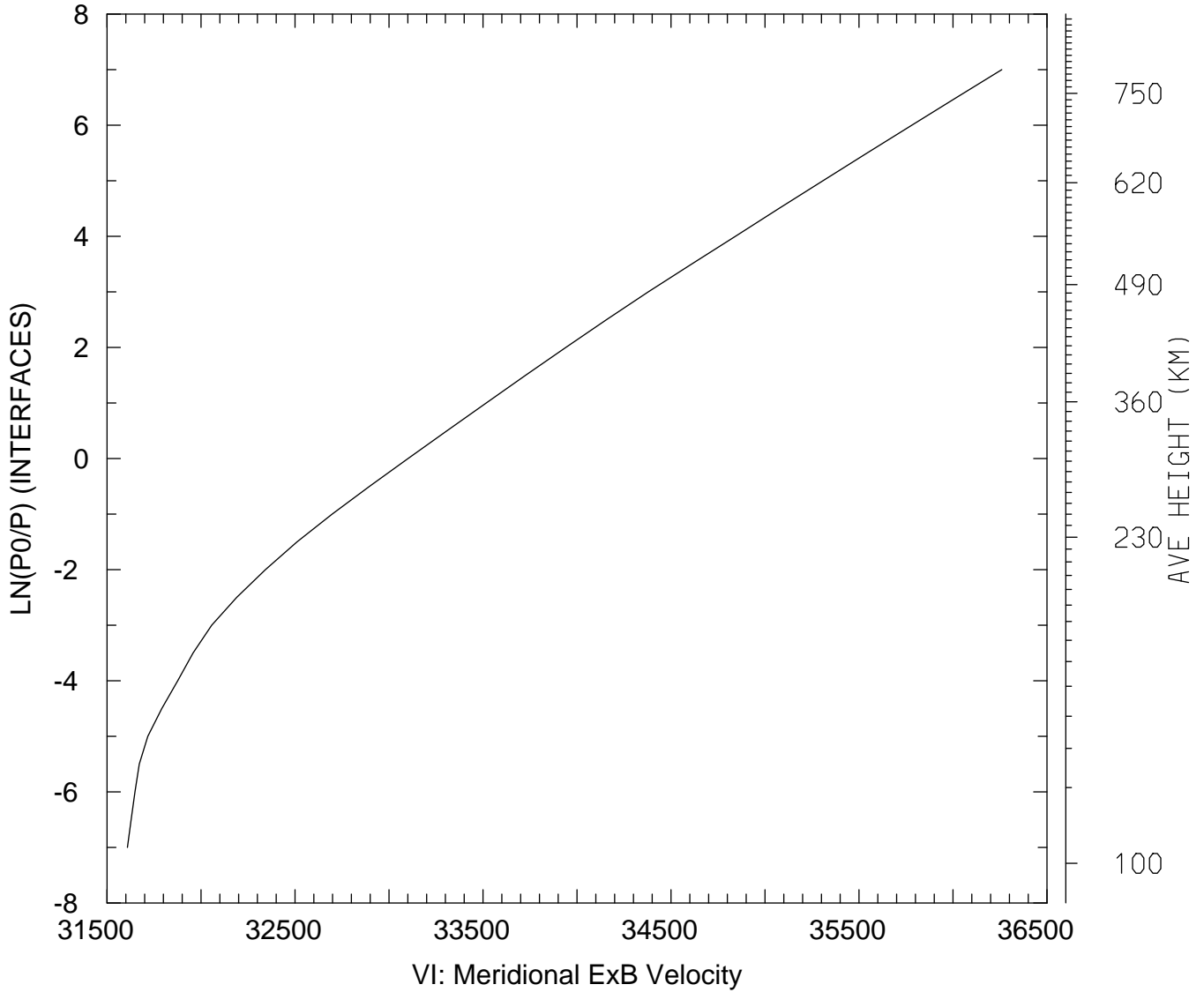
MIN,MAX= 2.4704E+03 6.2967E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



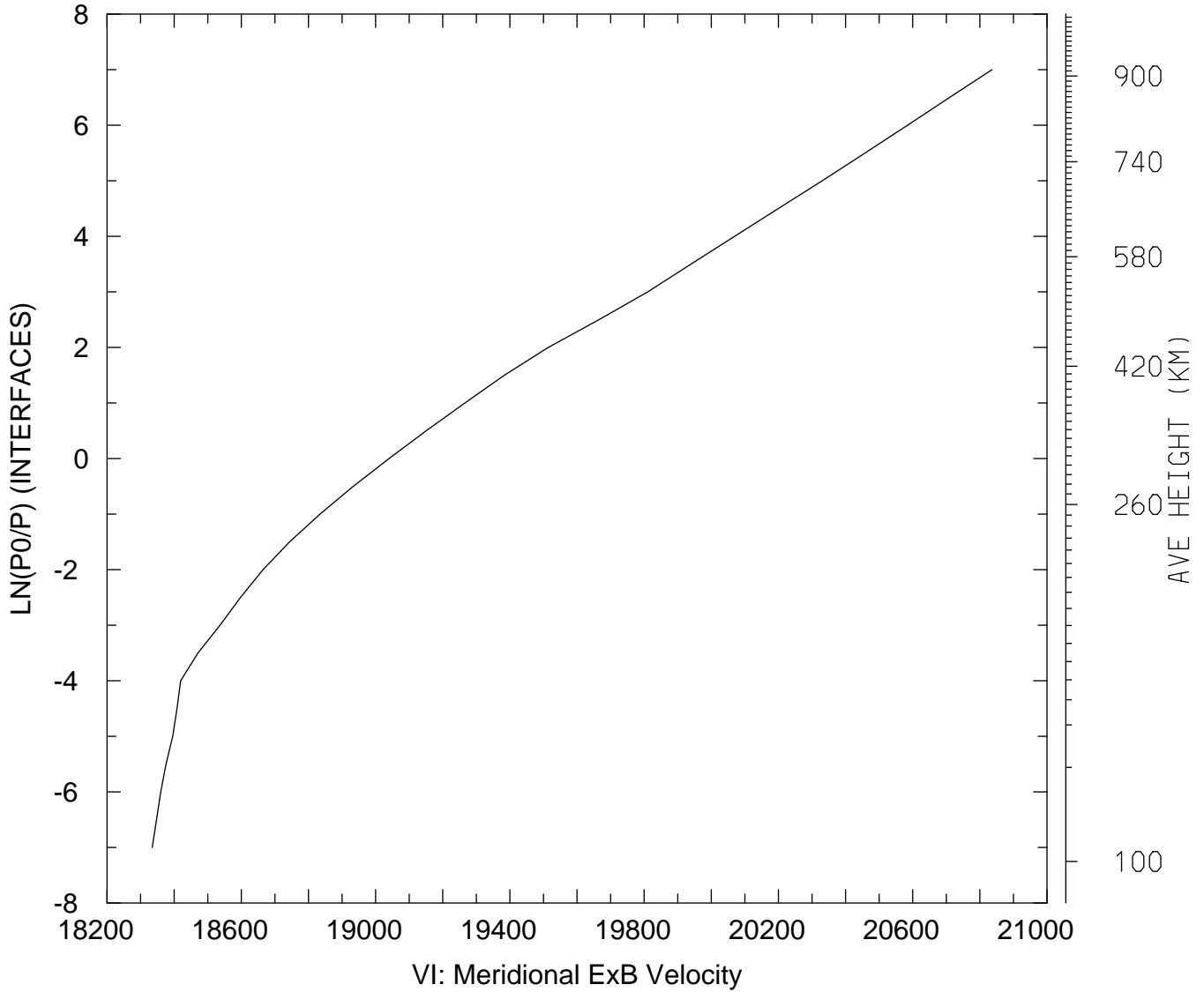
MIN,MAX= -5.0328E+03 -3.7341E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



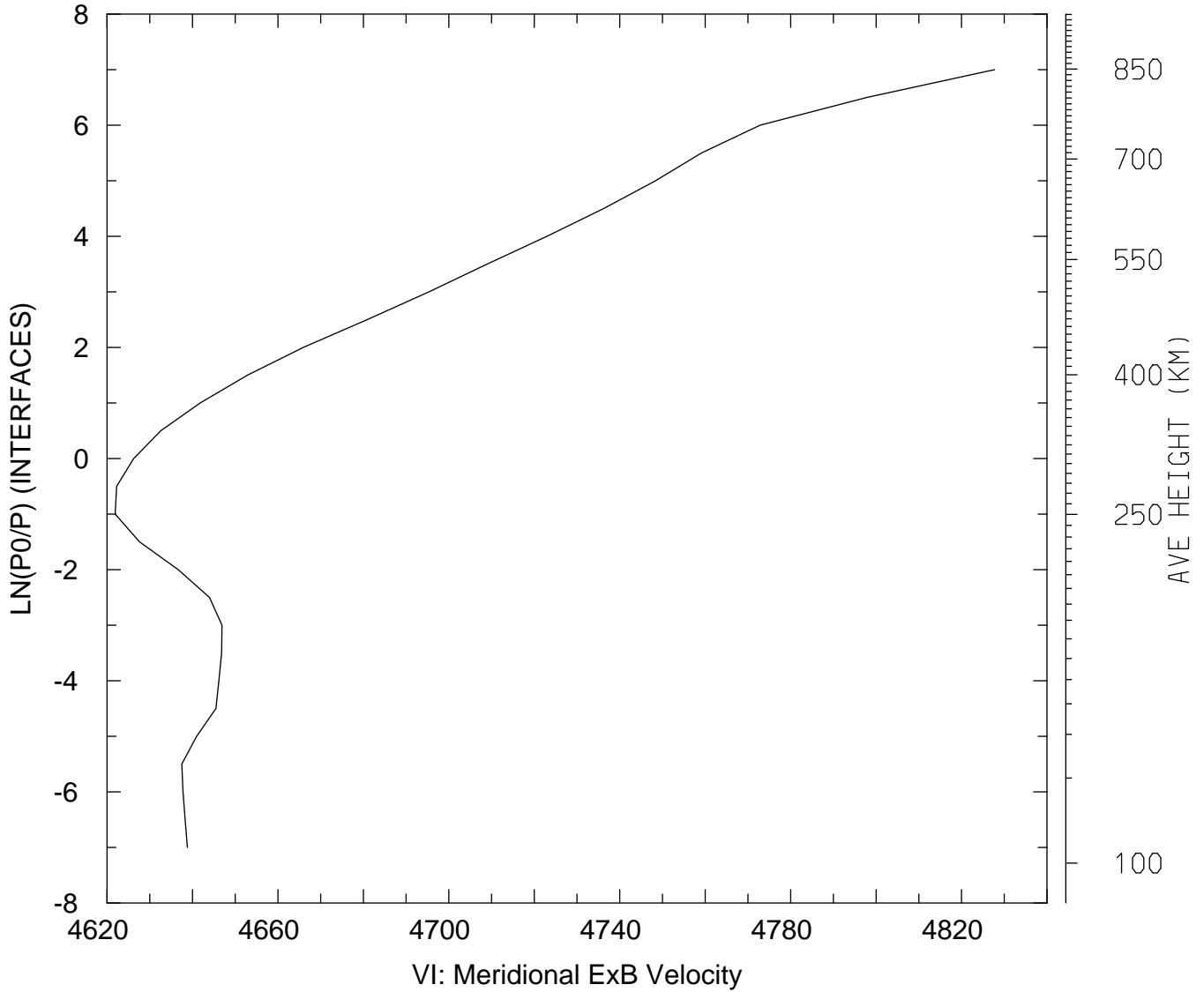
MIN,MAX= 3.1608E+04 3.6259E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



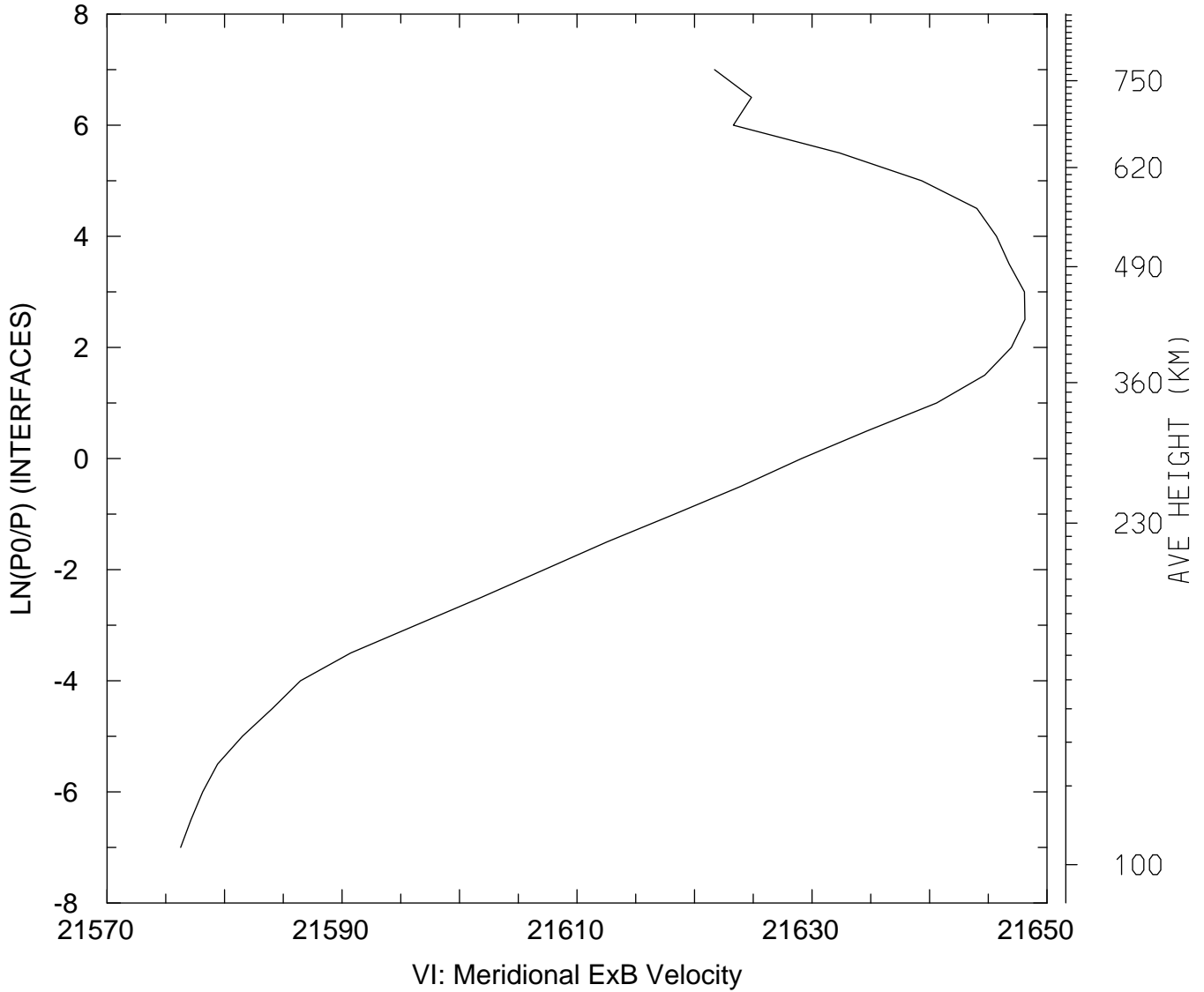
MIN,MAX= 1.8334E+04 2.0836E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



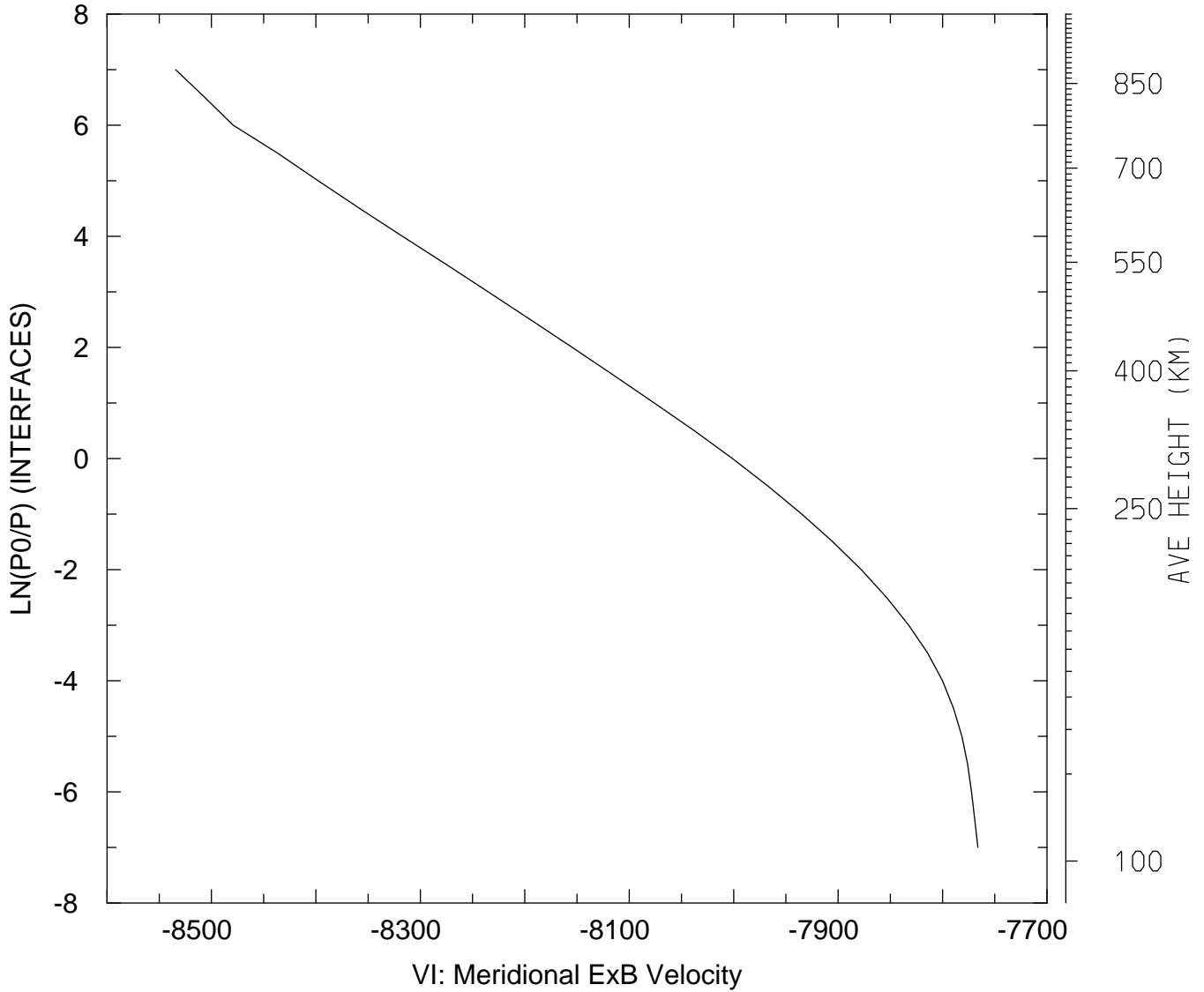
MIN,MAX= 4.6219E+03 4.8277E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



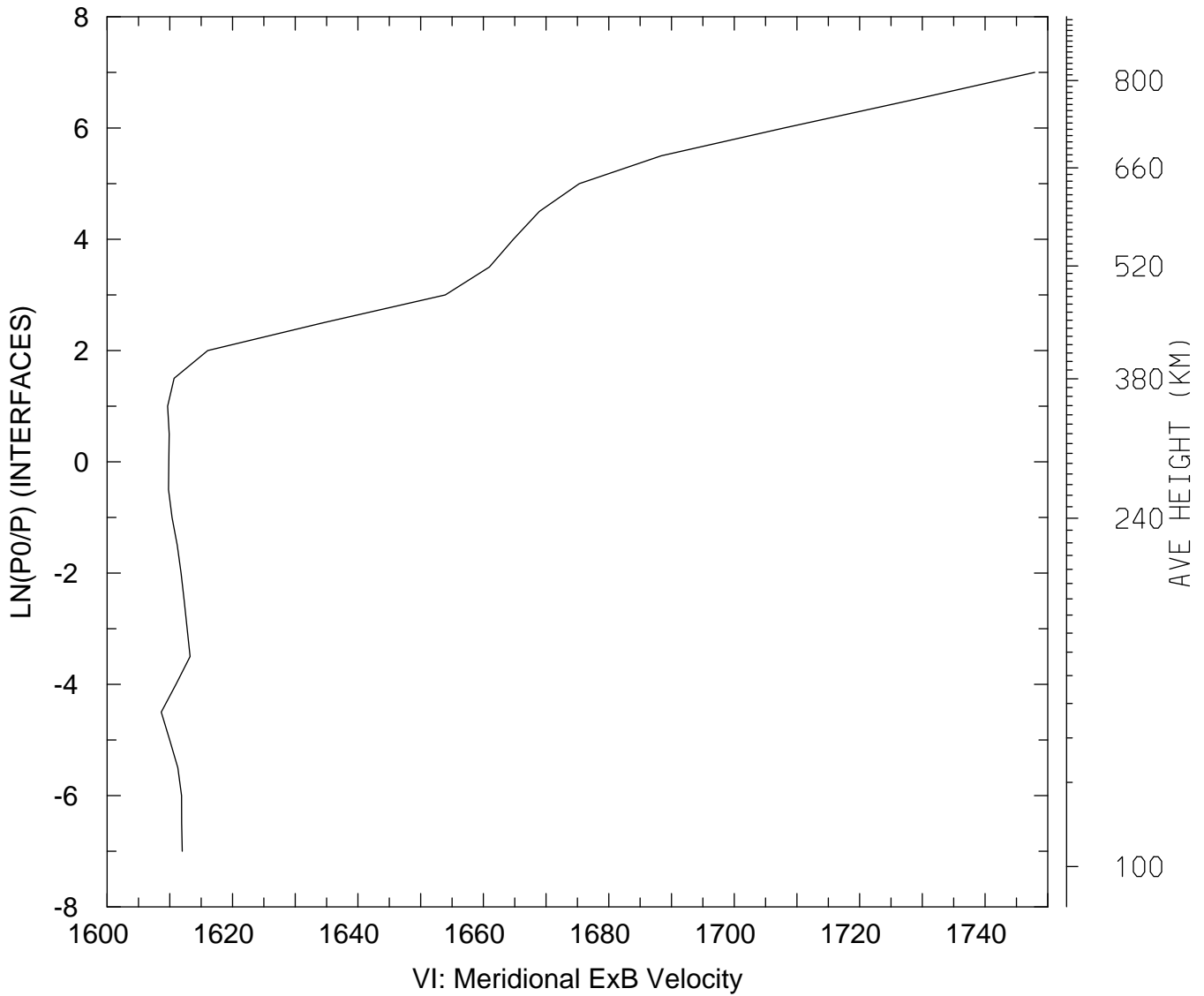
MIN,MAX= 2.1576E+04 2.1648E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



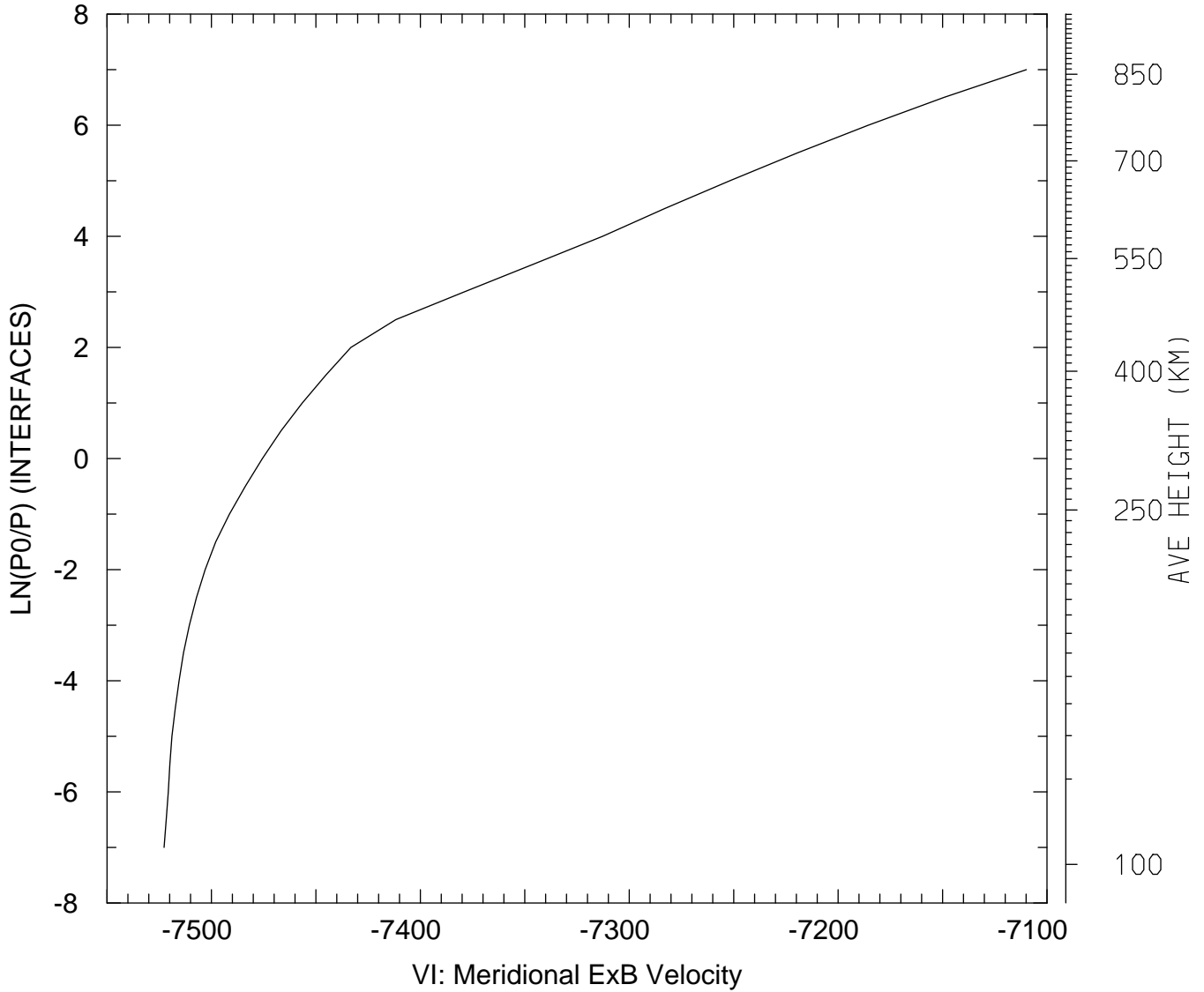
MIN,MAX= -8.5344E+03 -7.7662E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



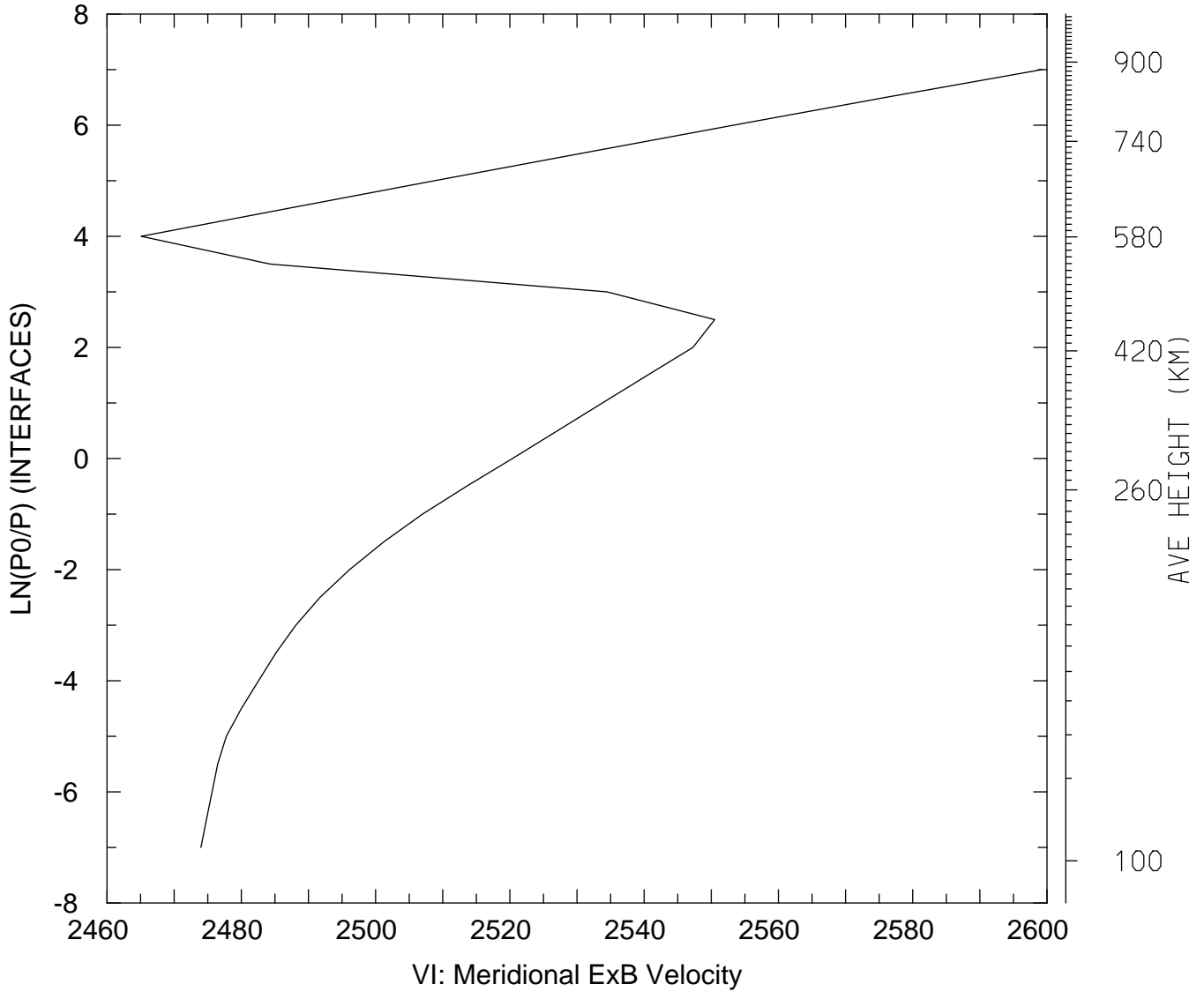
MIN,MAX= 1.6086E+03 1.7479E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



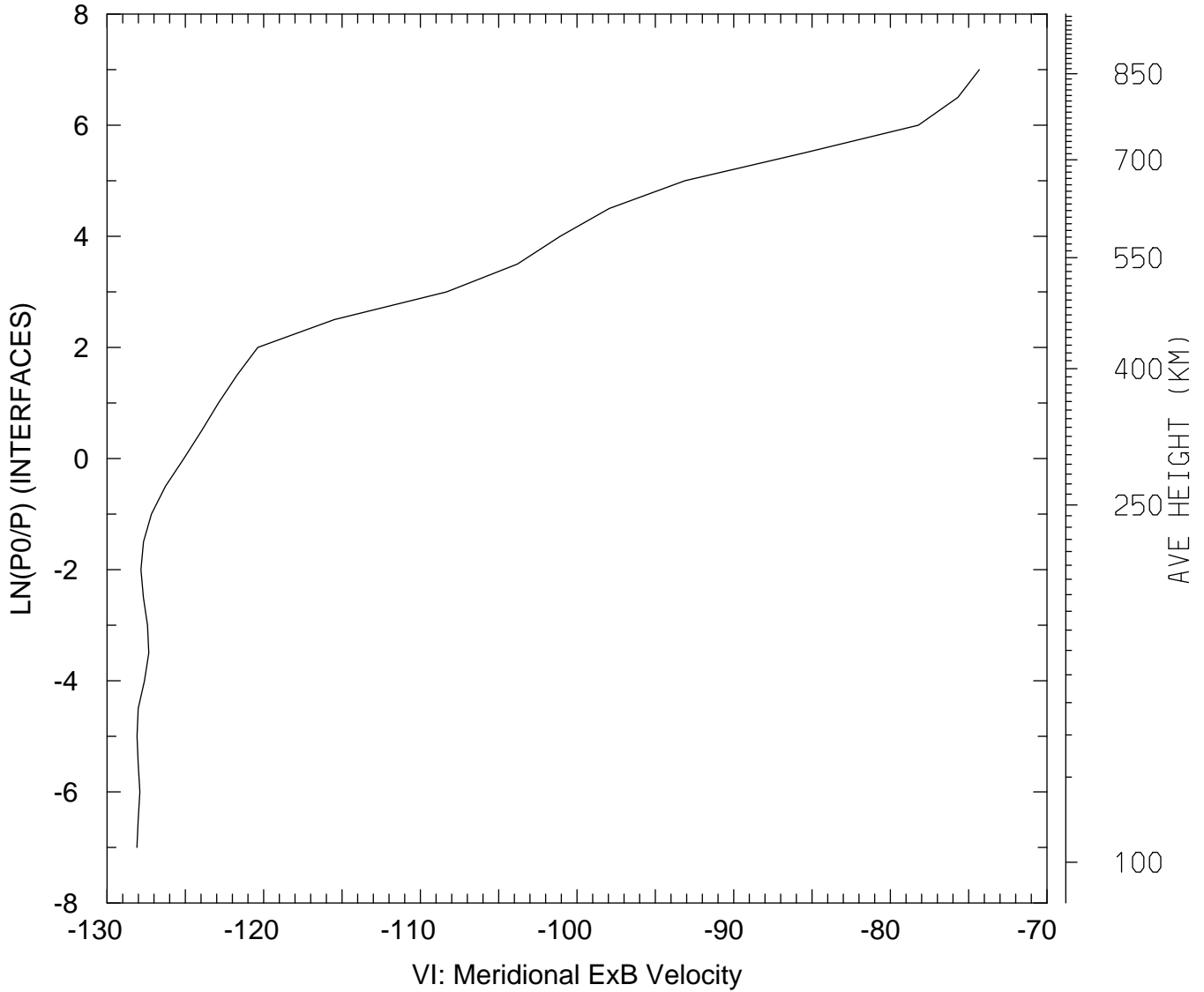
MIN,MAX= -7.5227E+03 -7.1098E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



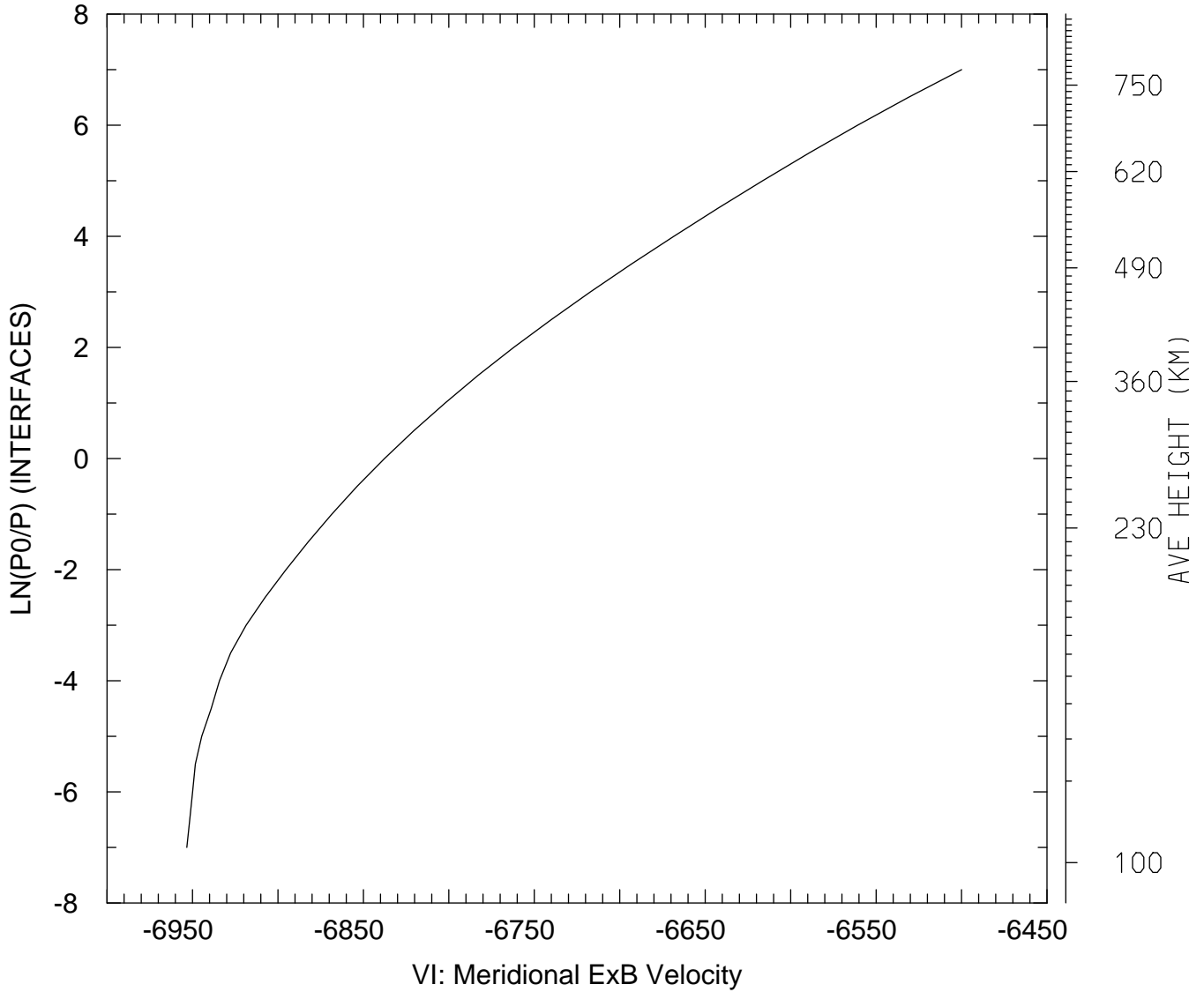
MIN,MAX= 2.4651E+03 2.5992E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



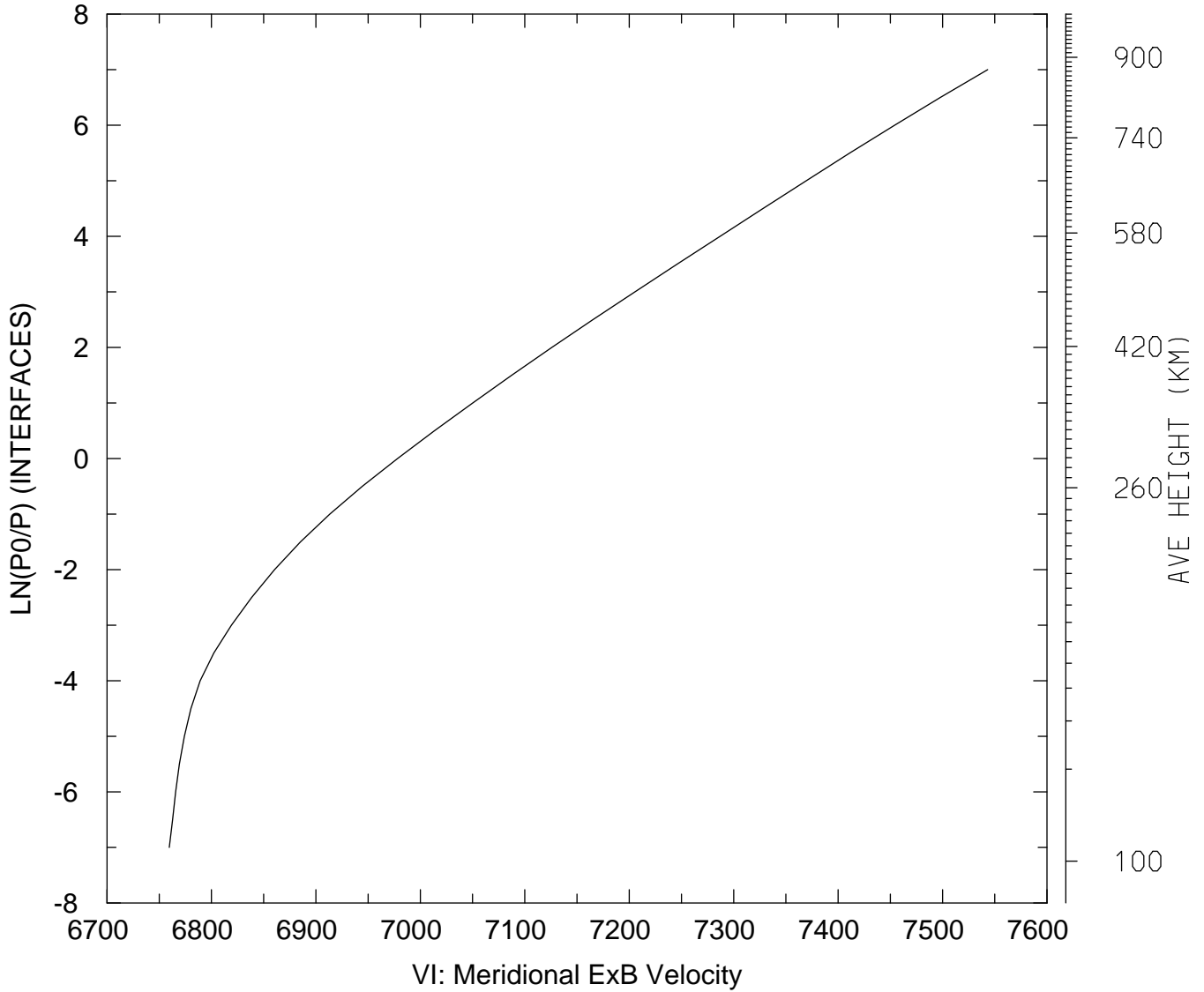
MIN,MAX= -1.2809E+02 -7.4322E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



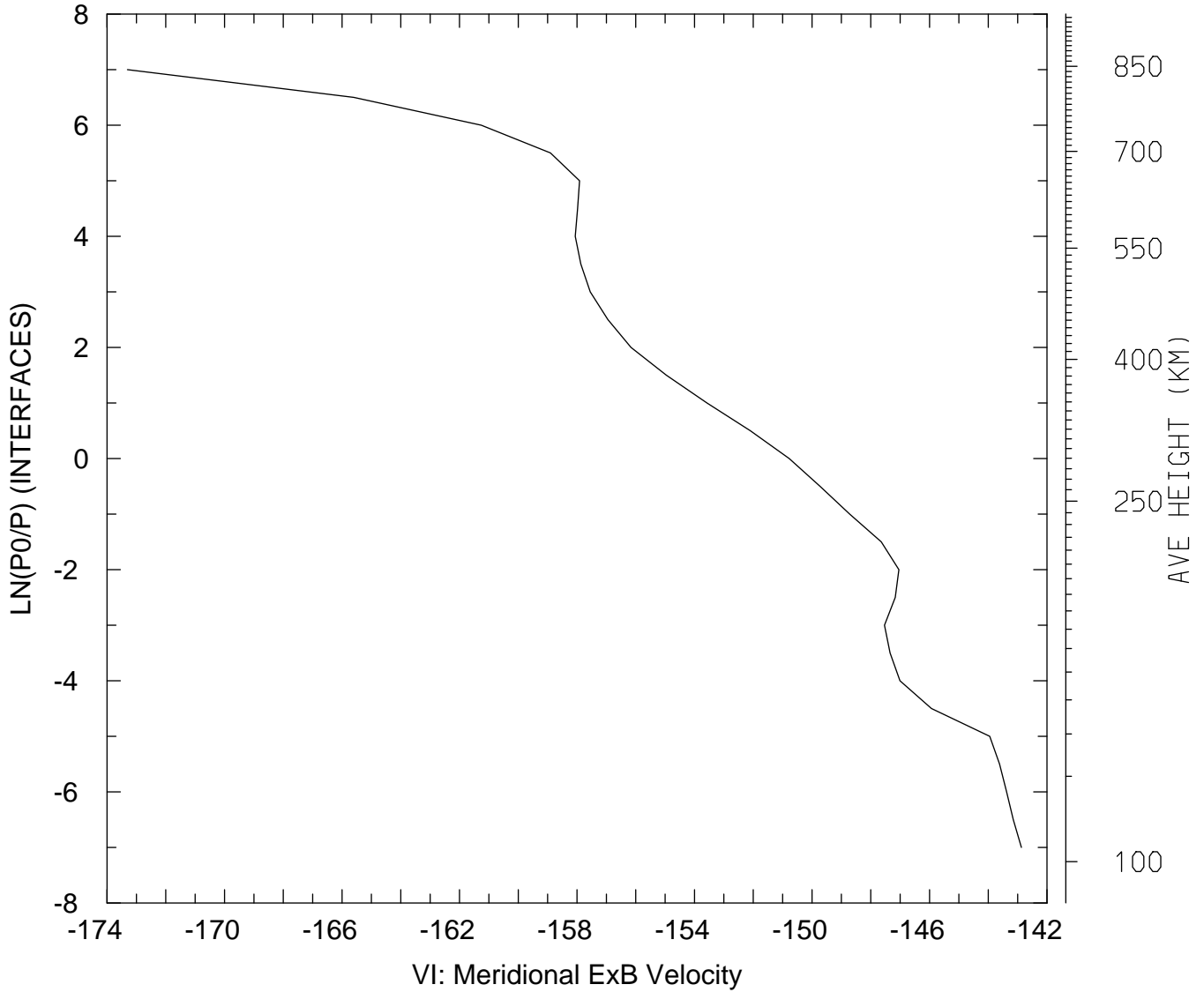
MIN,MAX= -6.9533E+03 -6.5000E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



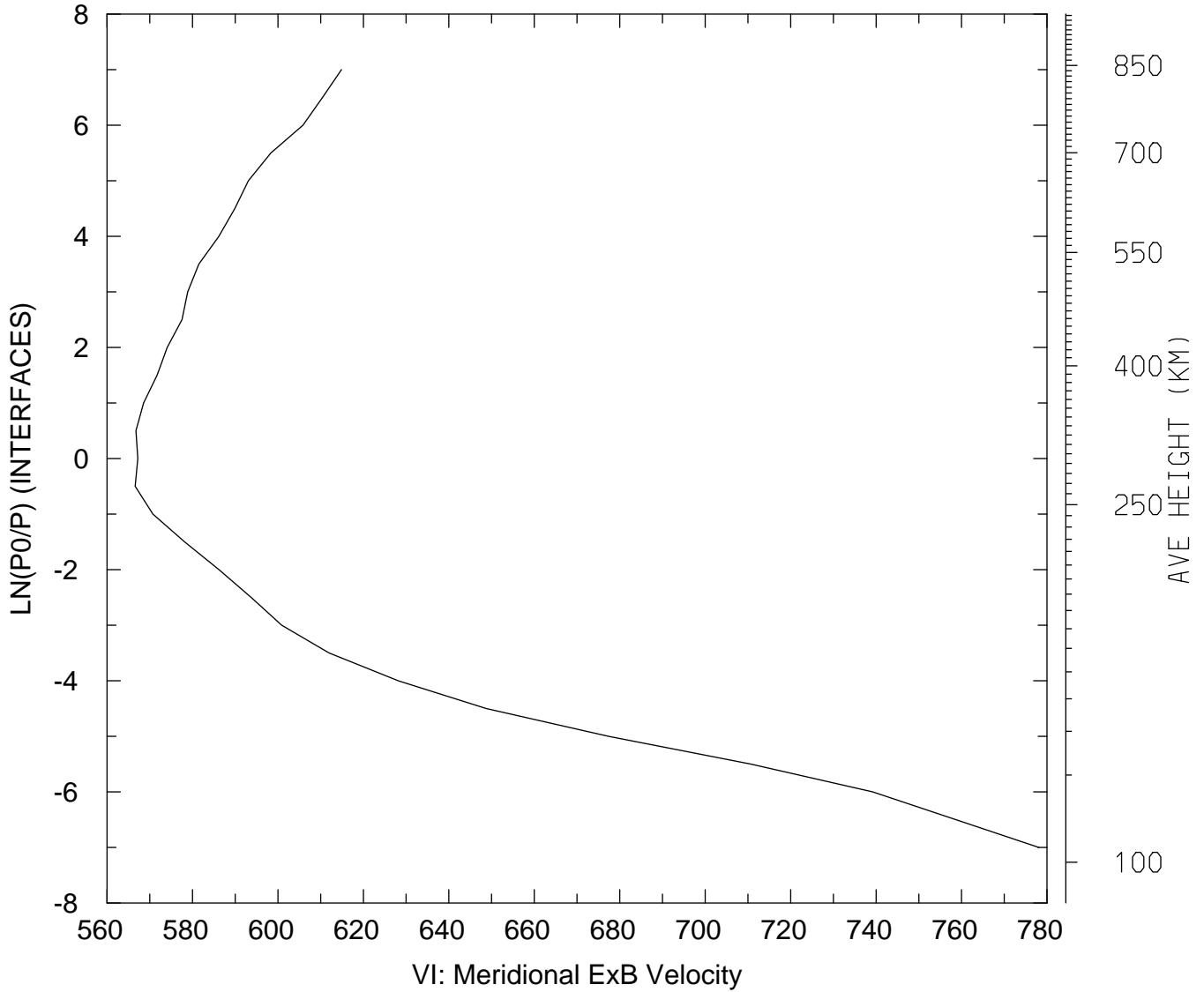
MIN,MAX= 6.7596E+03 7.5432E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



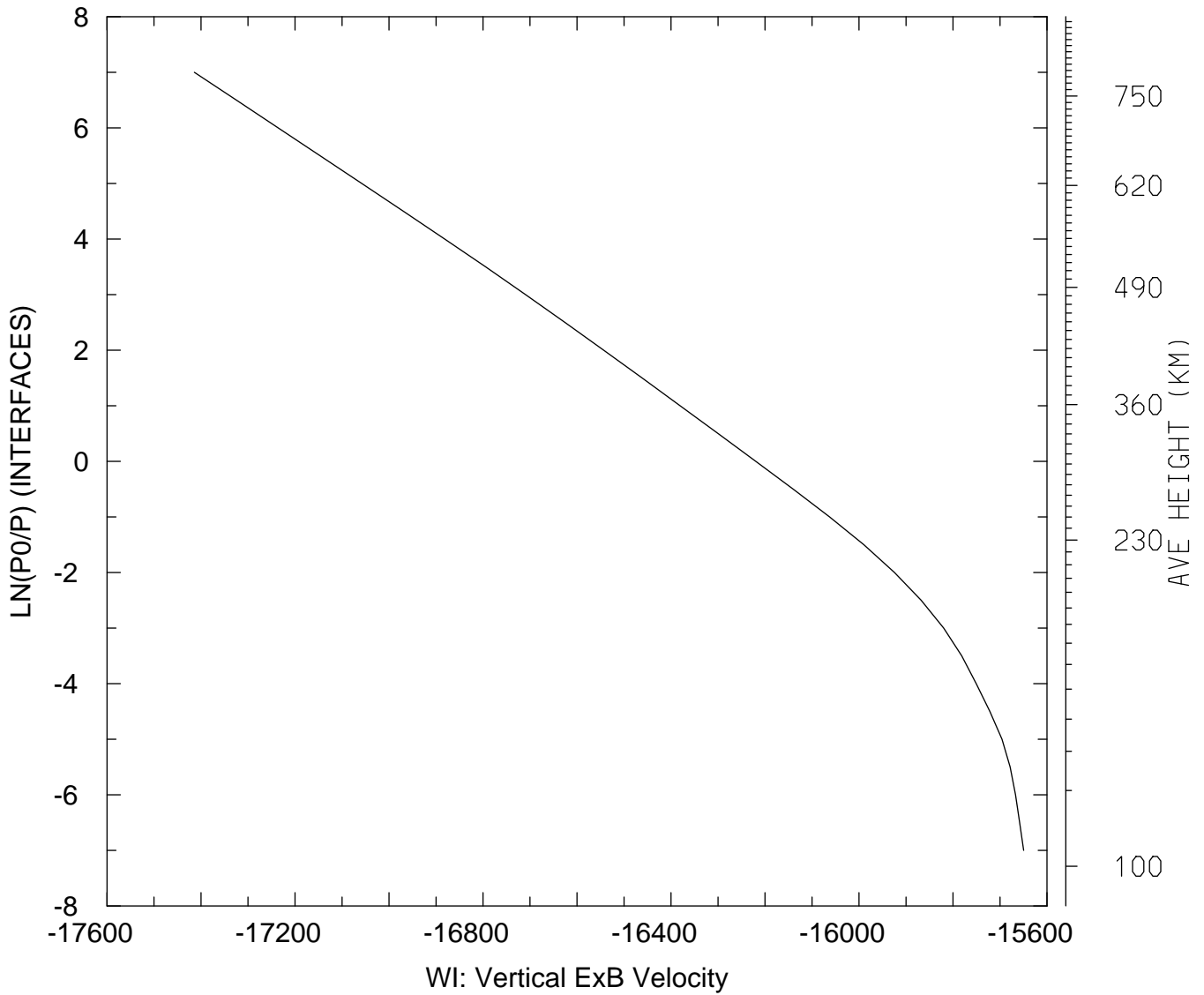
MIN,MAX= -1.7331E+02 -1.4287E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



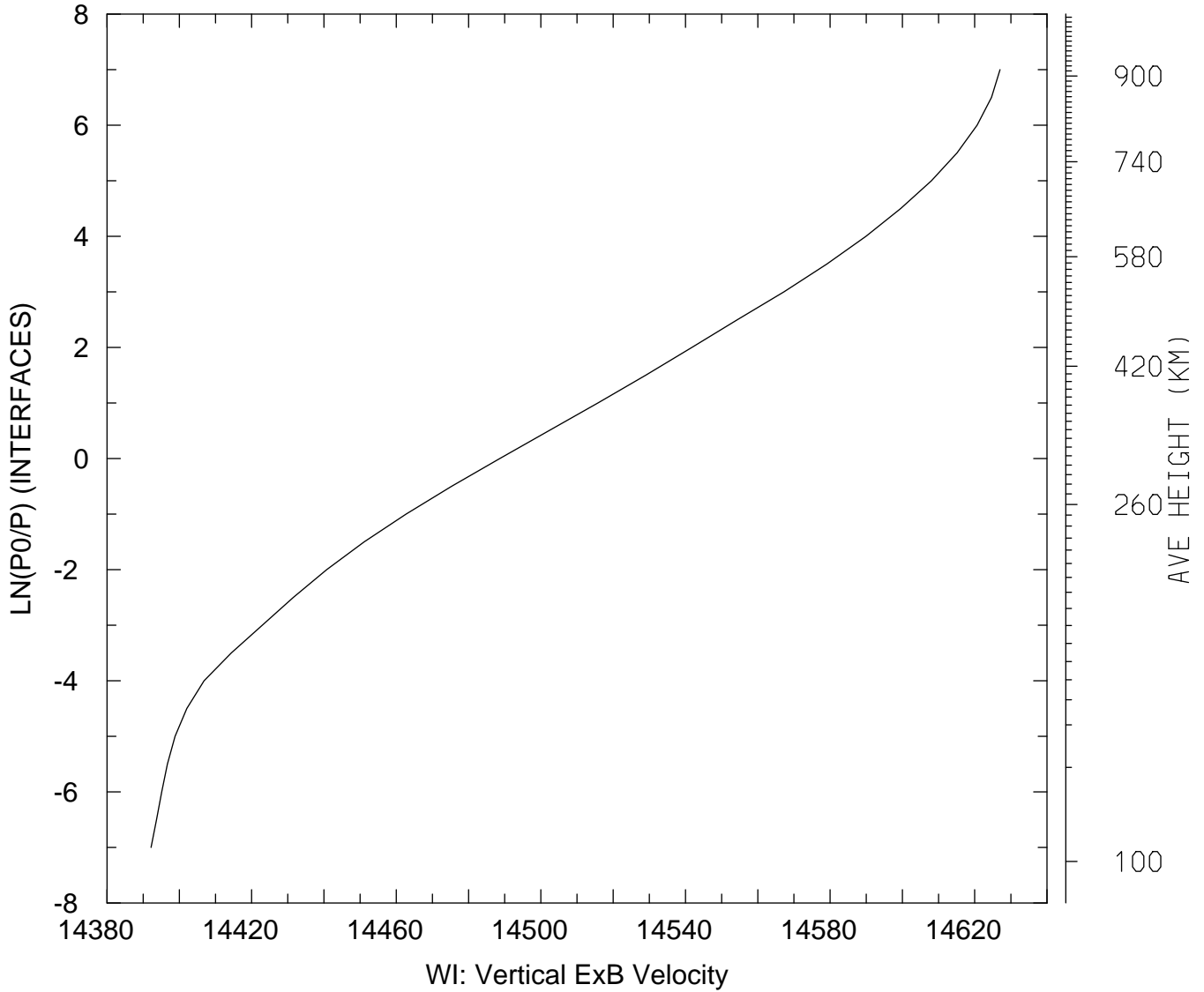
MIN,MAX= 5.6659E+02 7.7808E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



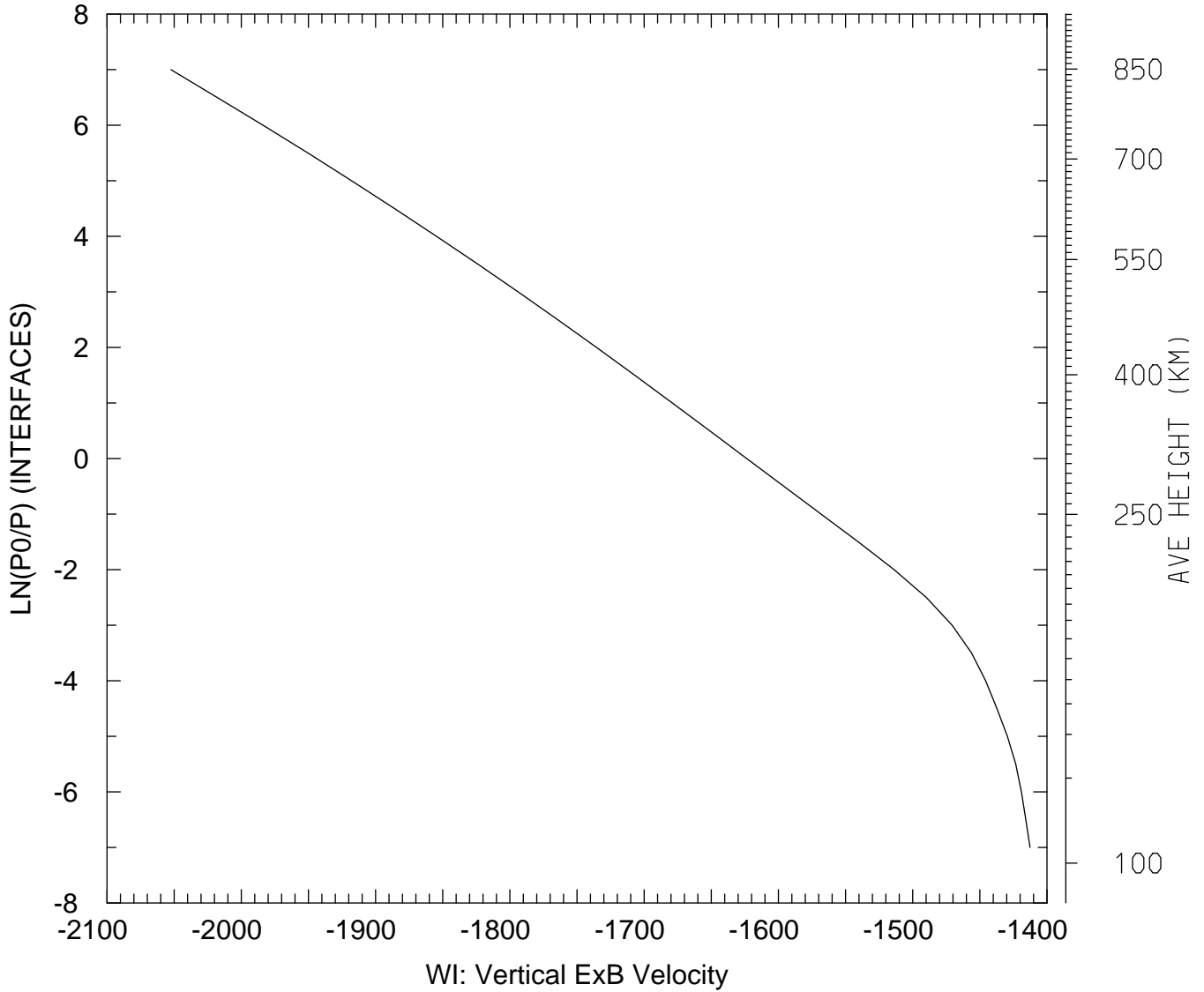
MIN,MAX= -1.7414E+04 -1.5650E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



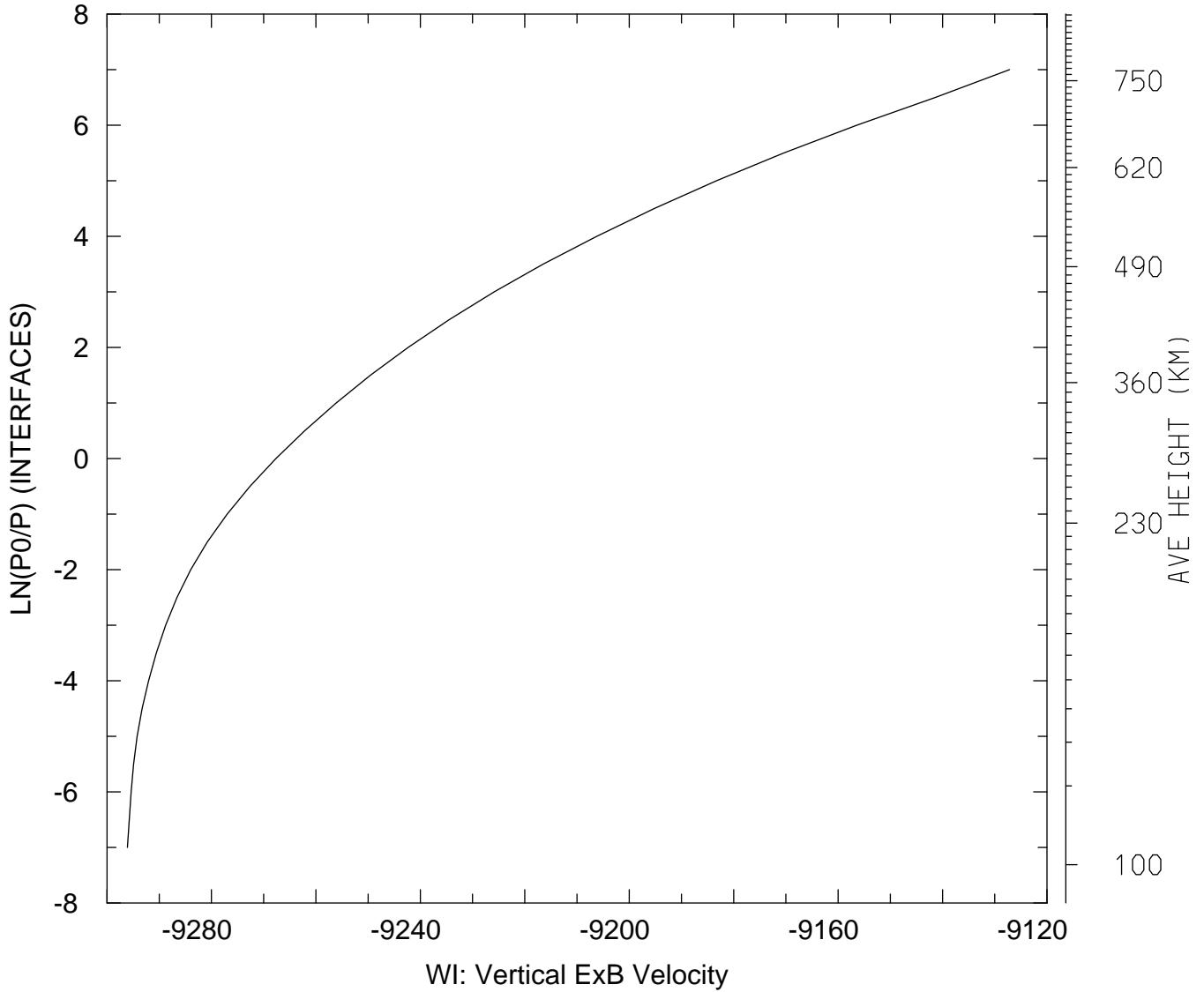
MIN,MAX= 1.4392E+04 1.4627E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



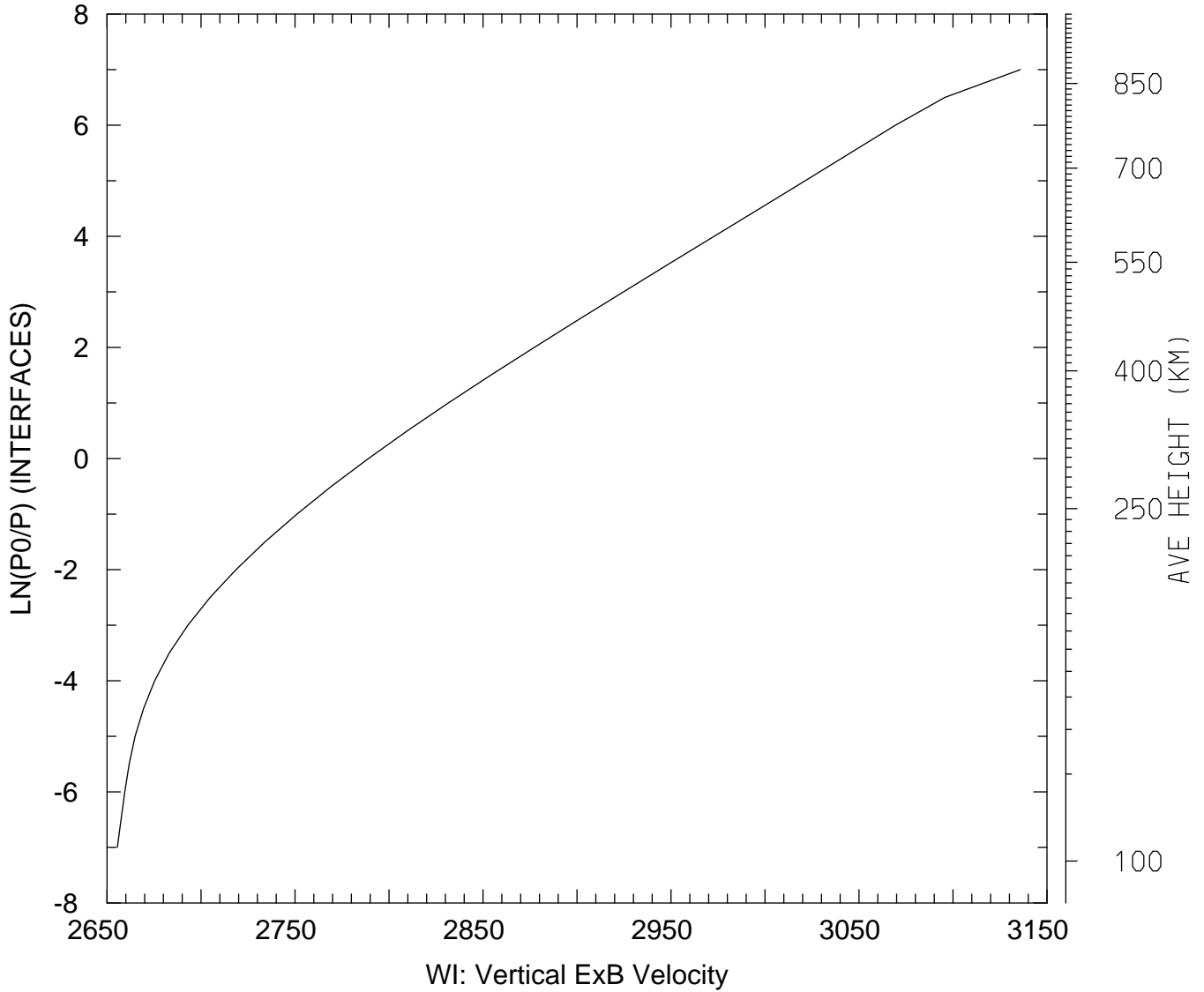
MIN,MAX= -2.0524E+03 -1.4127E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



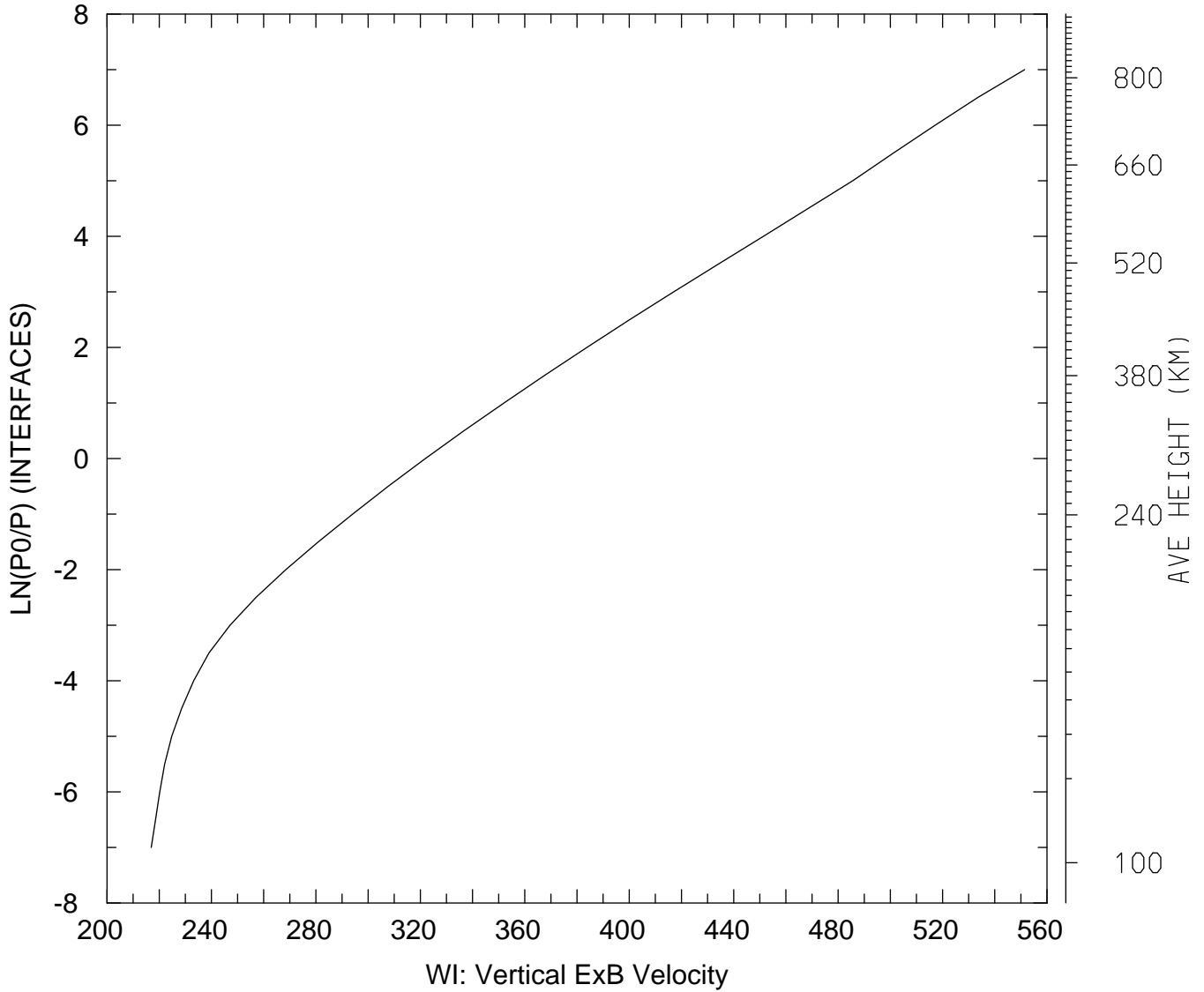
MIN,MAX= -9.2961E+03 -9.1272E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS)



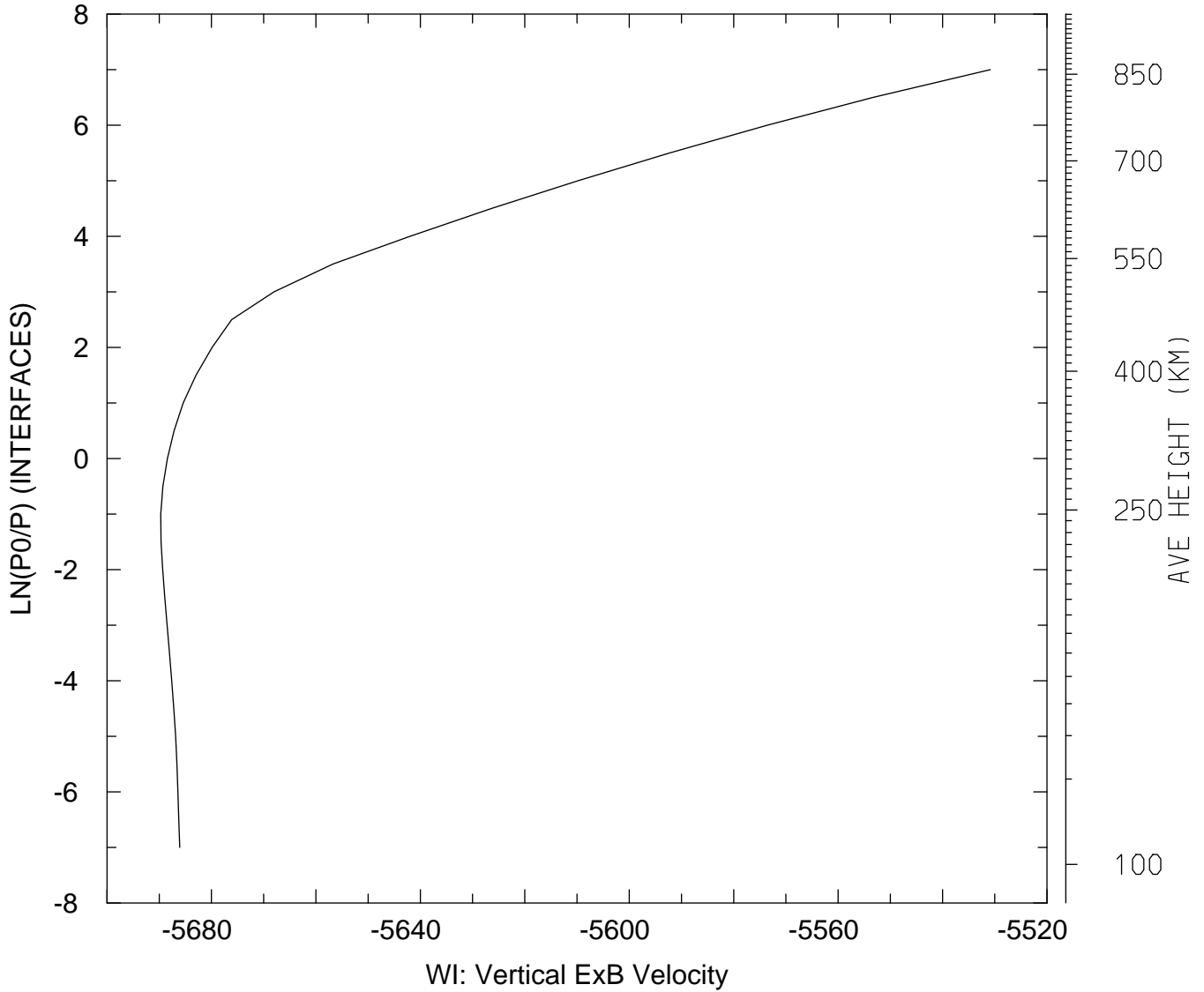
MIN,MAX= 2.6555E+03 3.1358E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



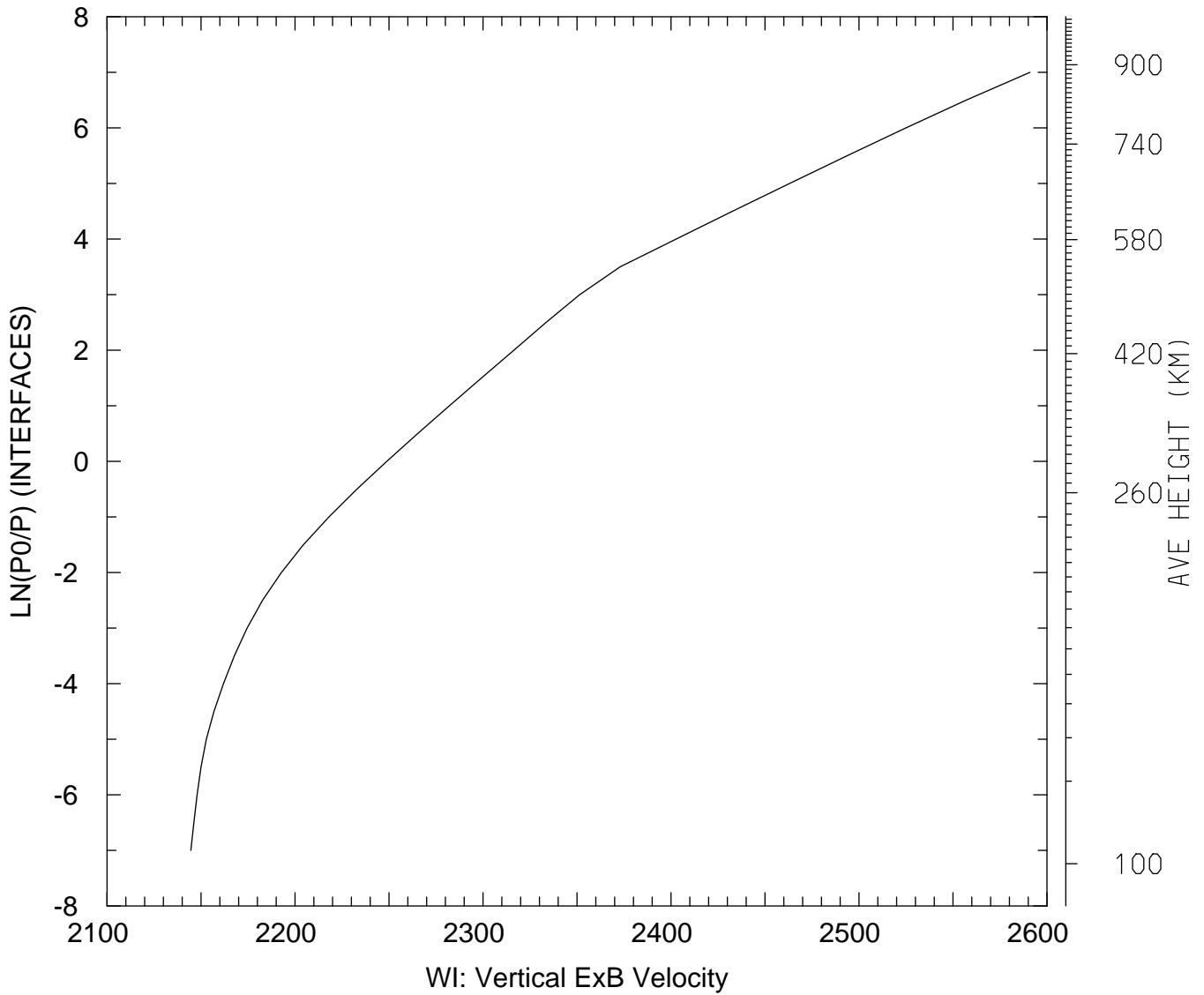
MIN,MAX= 2.1693E+02 5.5142E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



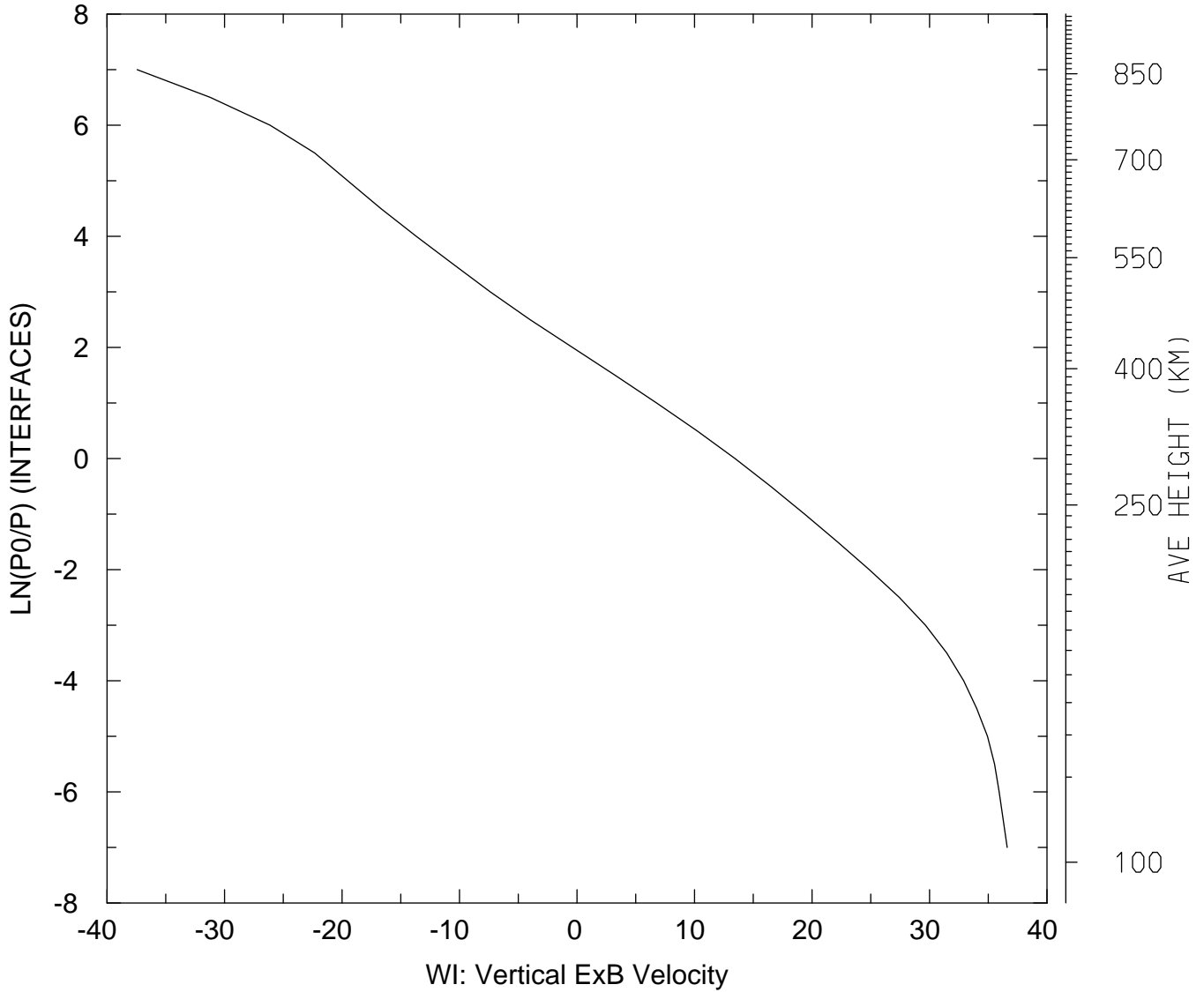
MIN,MAX= -5.6897E+03 -5.5308E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



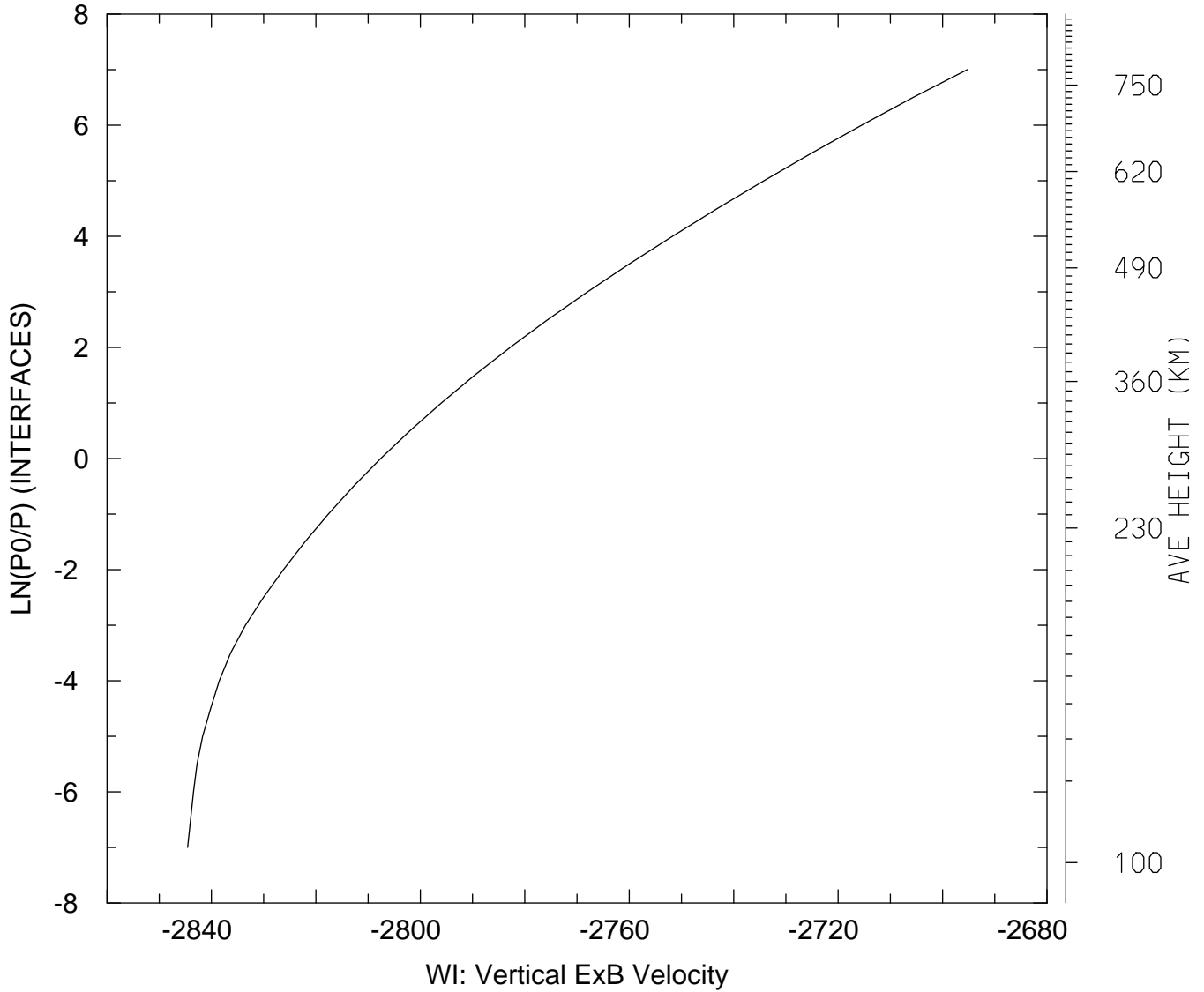
MIN,MAX= 2.1446E+03 2.5910E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



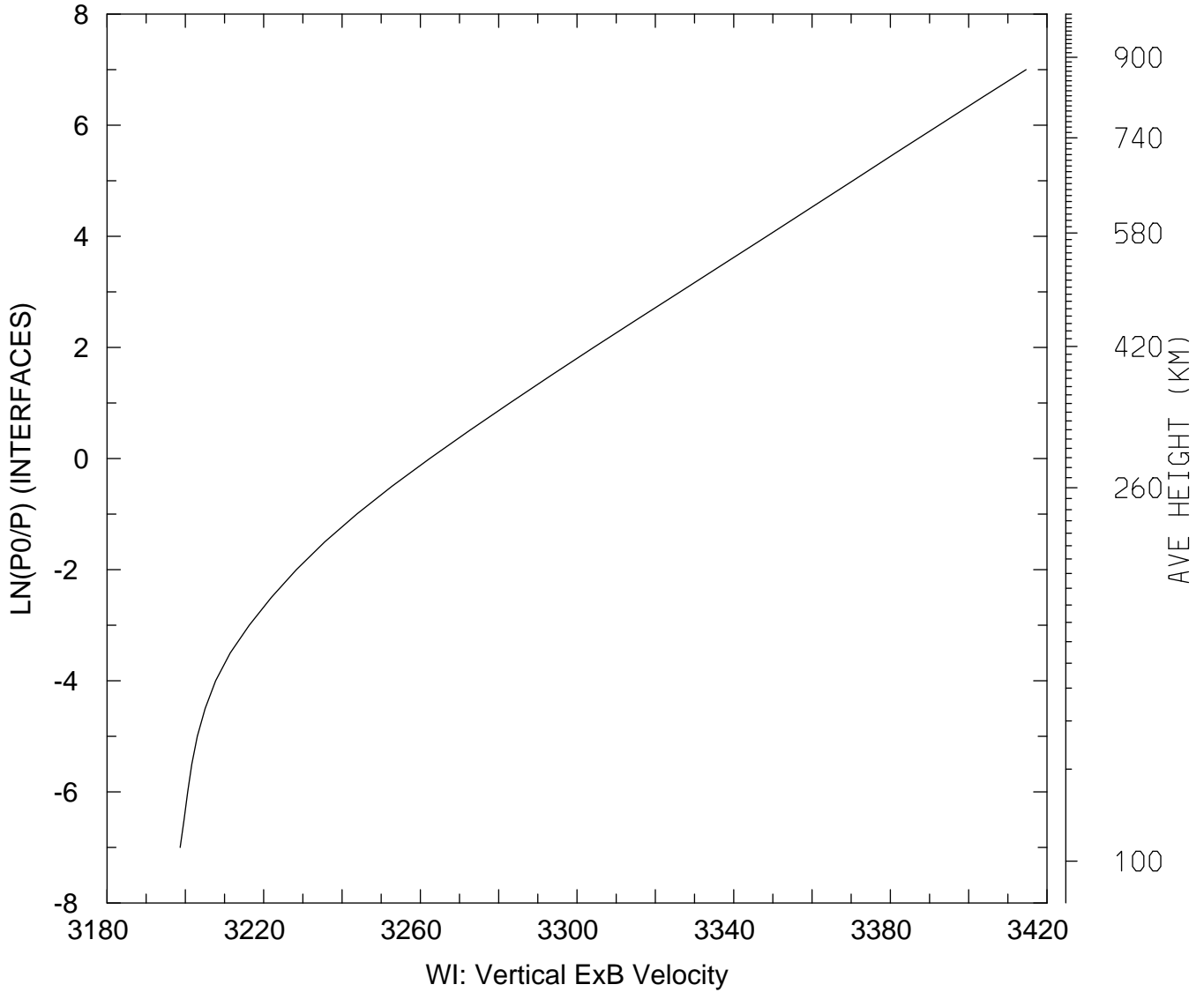
MIN,MAX= -3.7438E+01 3.6609E+01
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



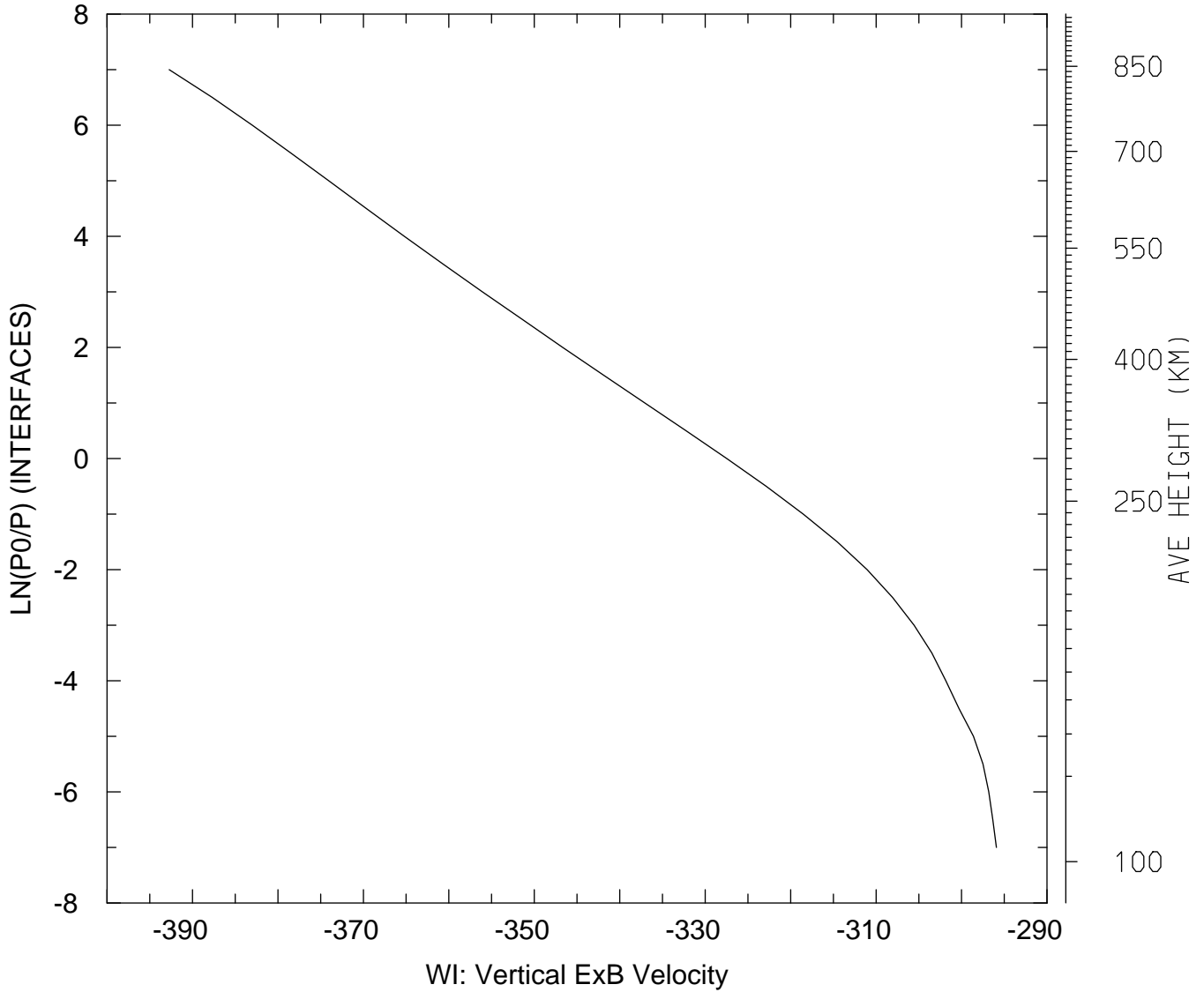
MIN,MAX= -2.8446E+03 -2.6953E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



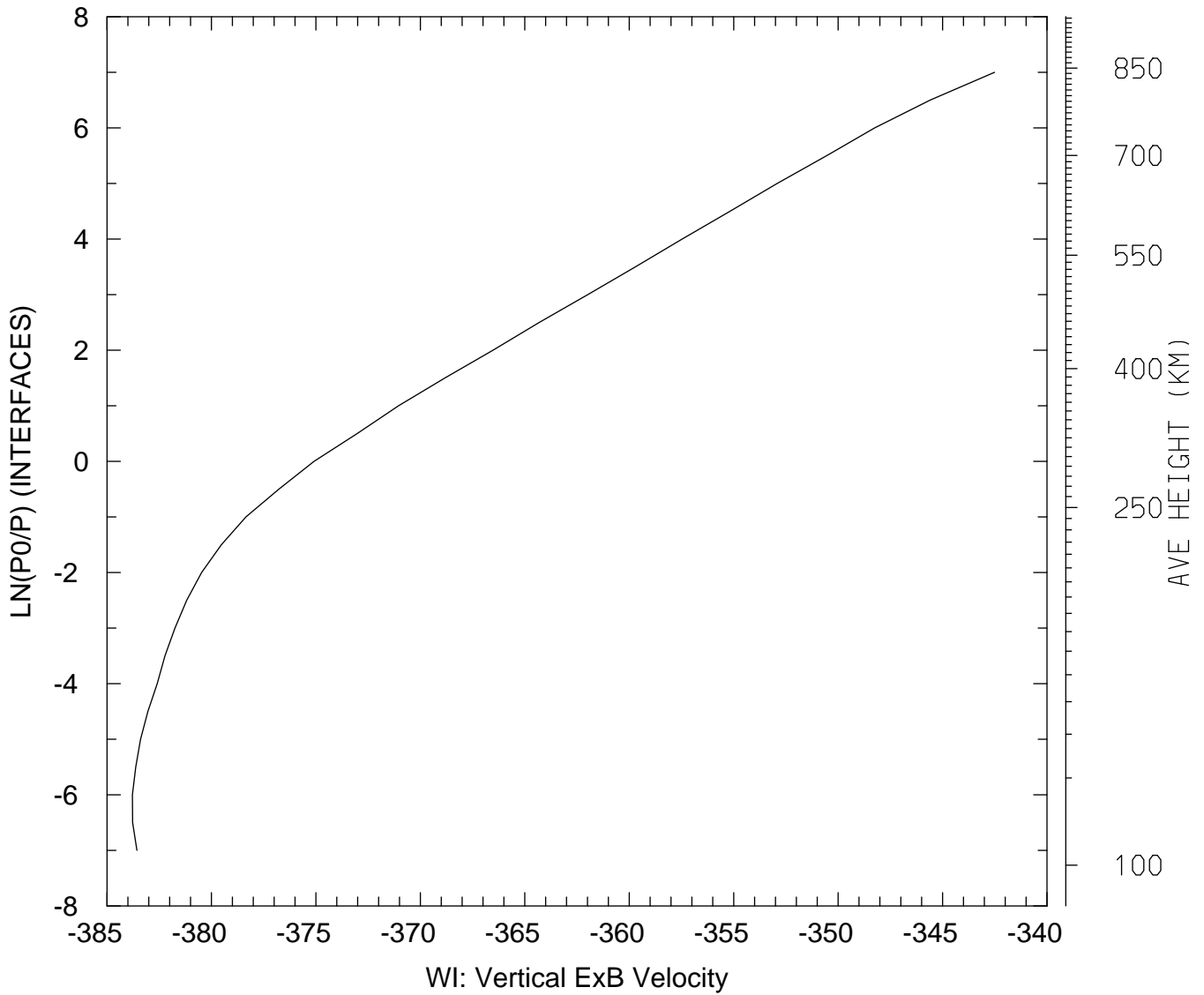
MIN,MAX= 3.1987E+03 3.4147E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



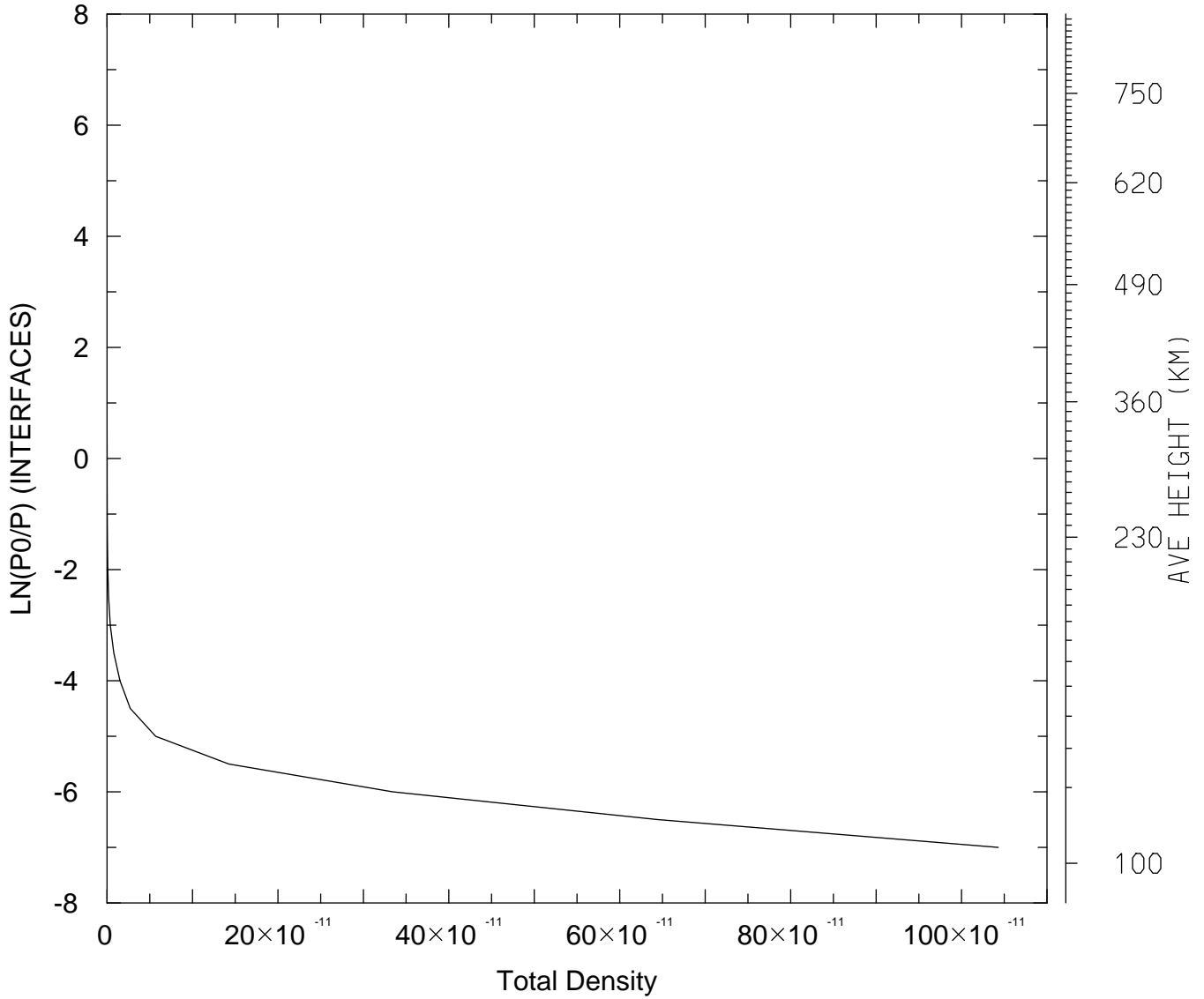
MIN,MAX= -3.9273E+02 -2.9592E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



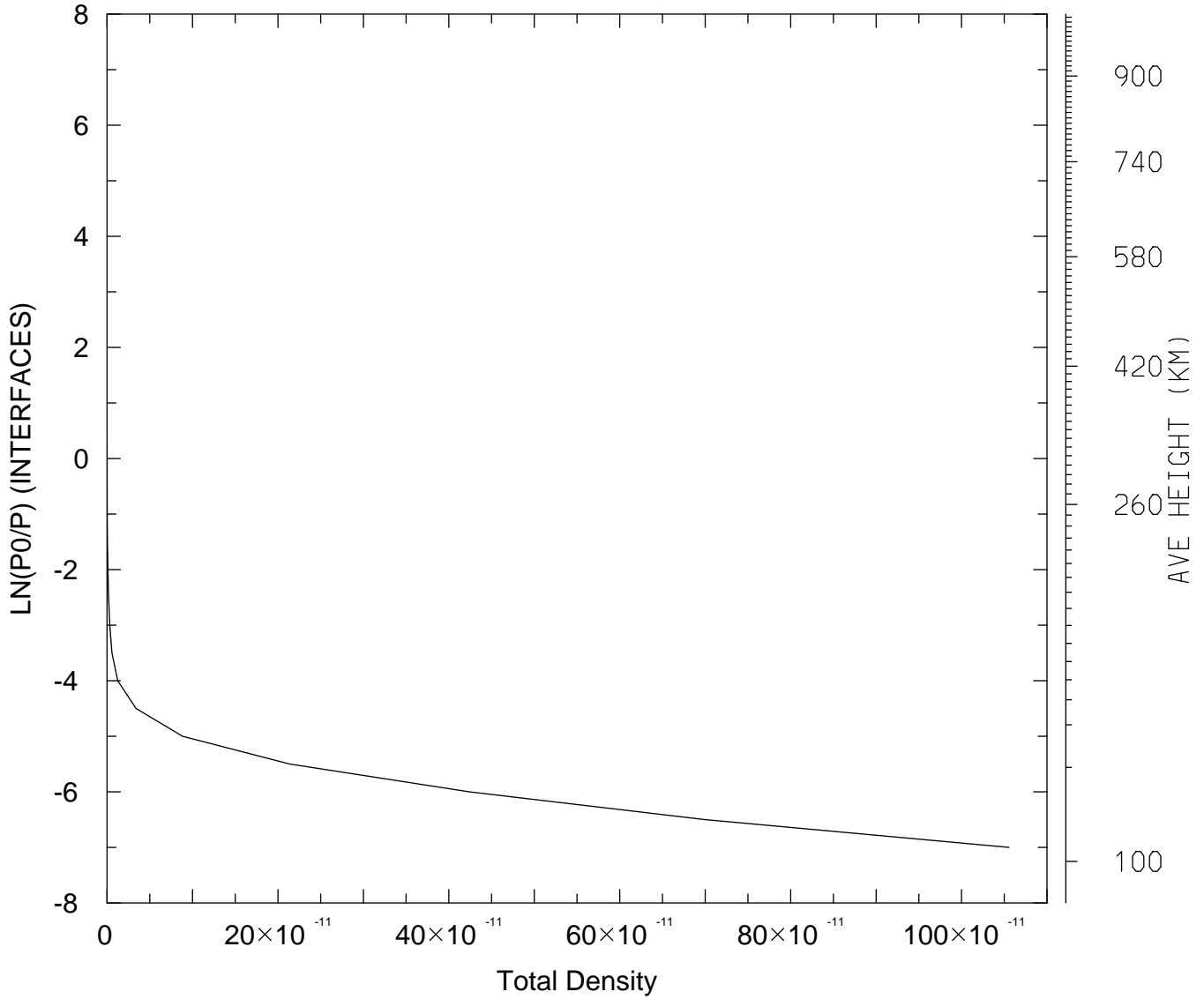
MIN,MAX= -3.8378E+02 -3.4251E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



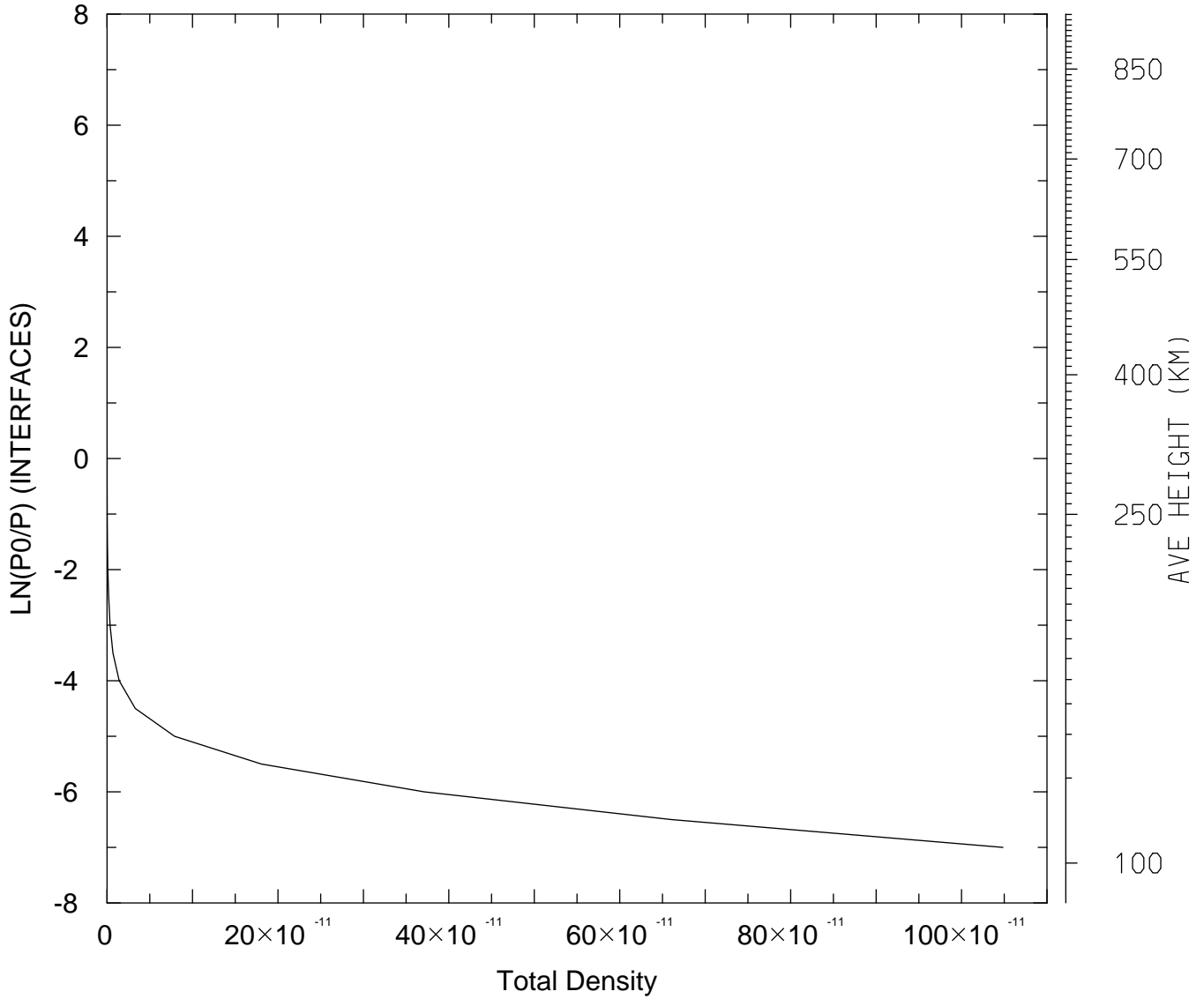
MIN,MAX= 7.9799E-17 1.0429E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



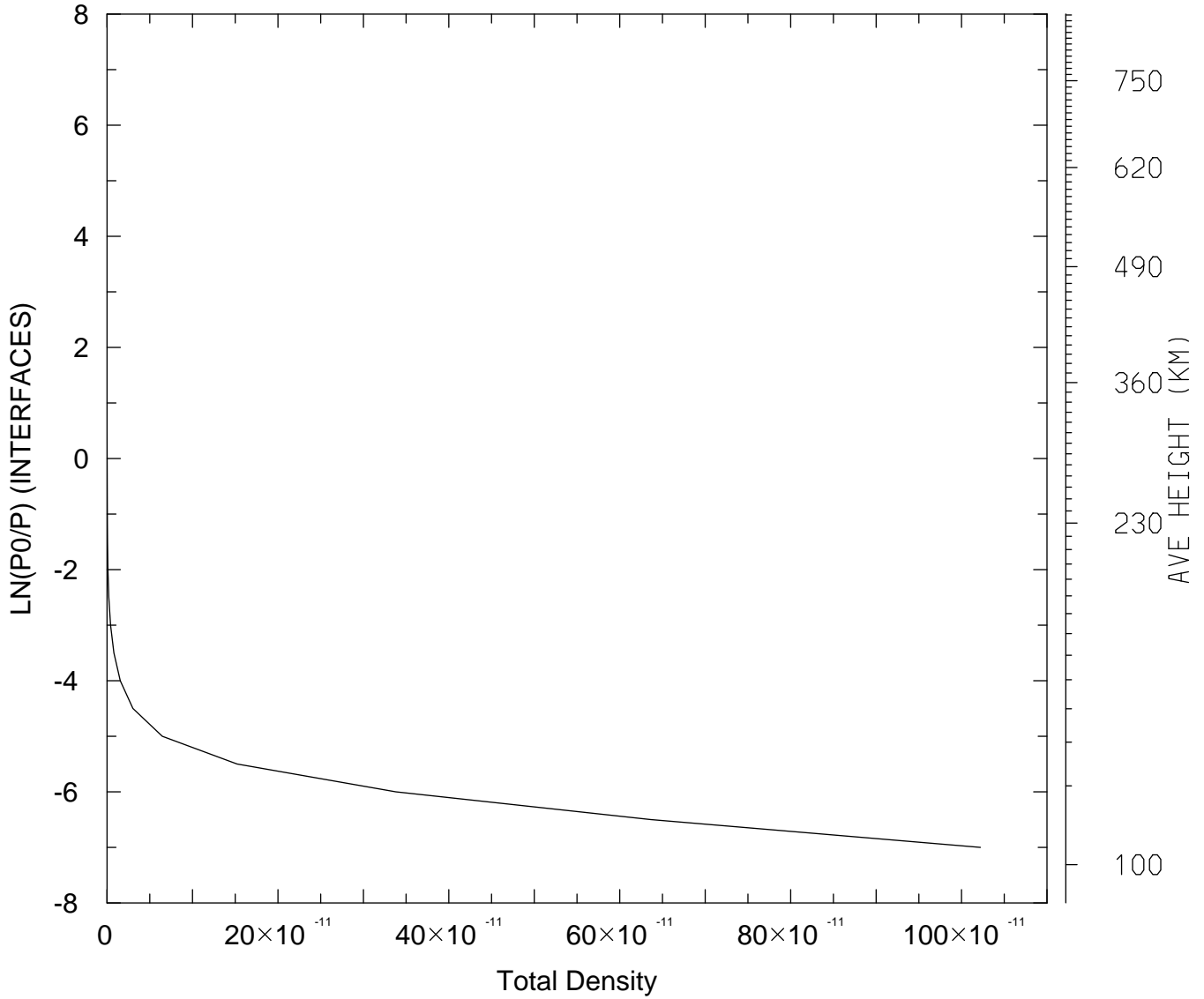
MIN,MAX= 6.3283E-17 1.0555E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



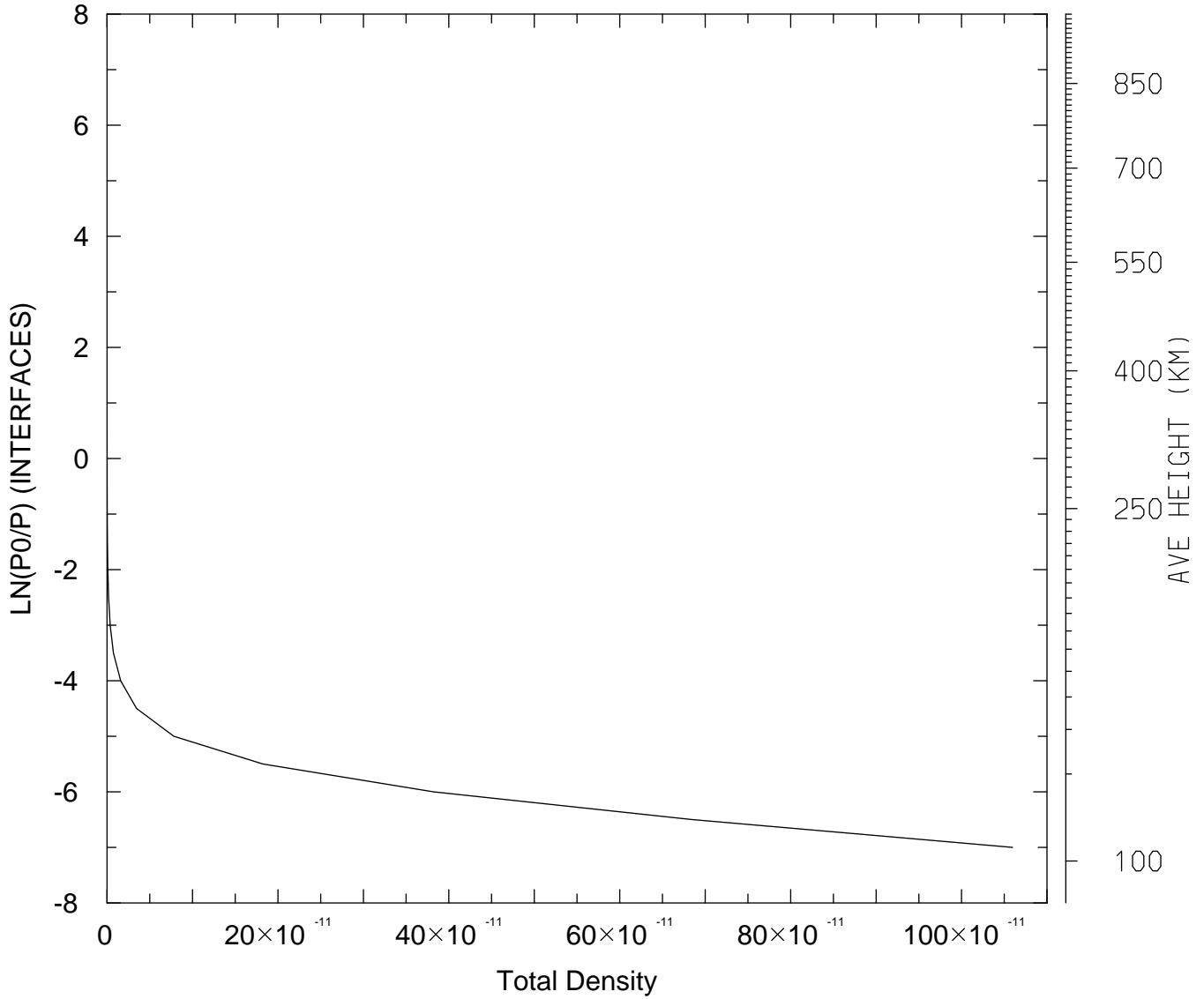
MIN,MAX= 7.1991E-17 1.0484E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



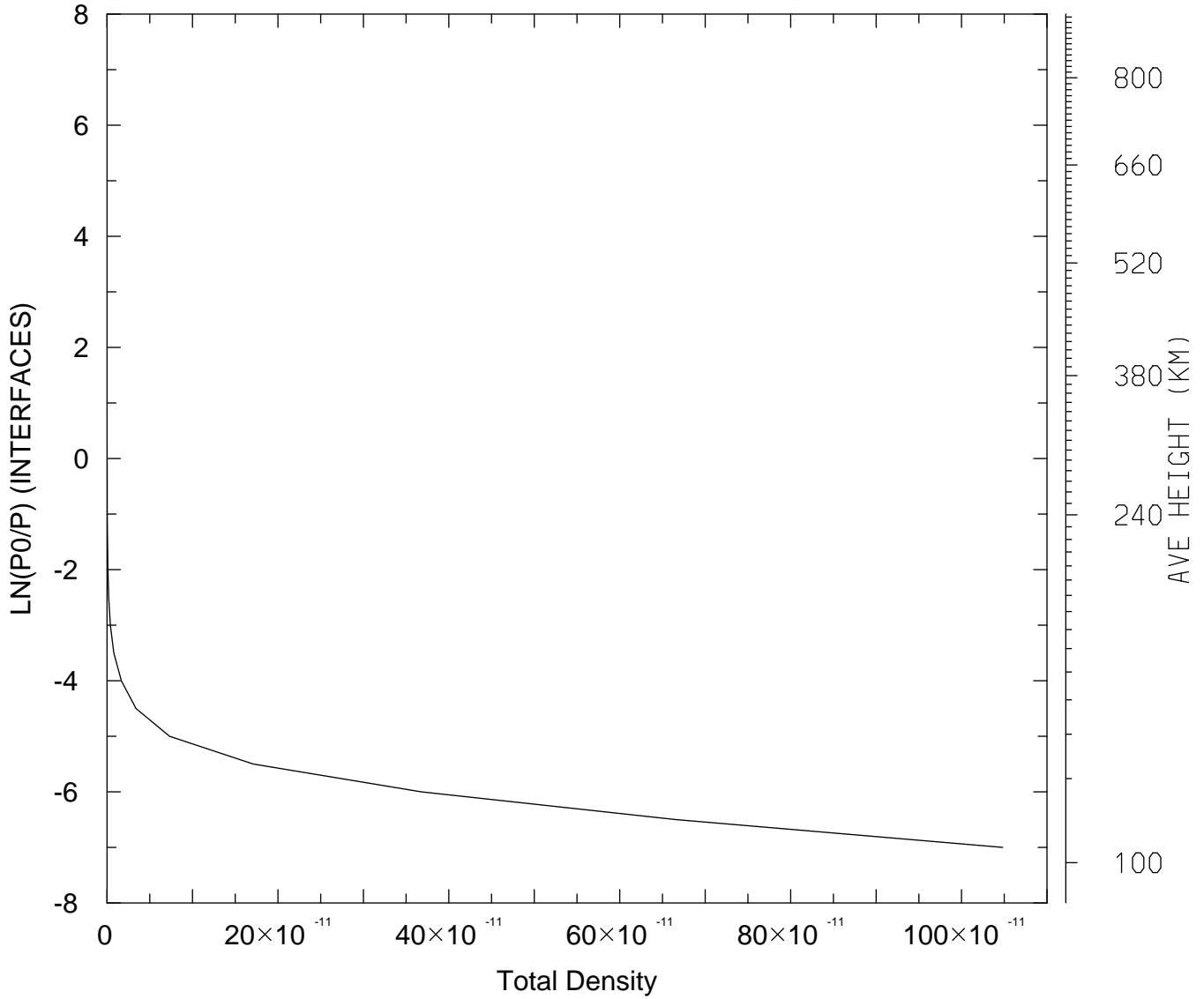
MIN,MAX= 7.7039E-17 1.0221E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



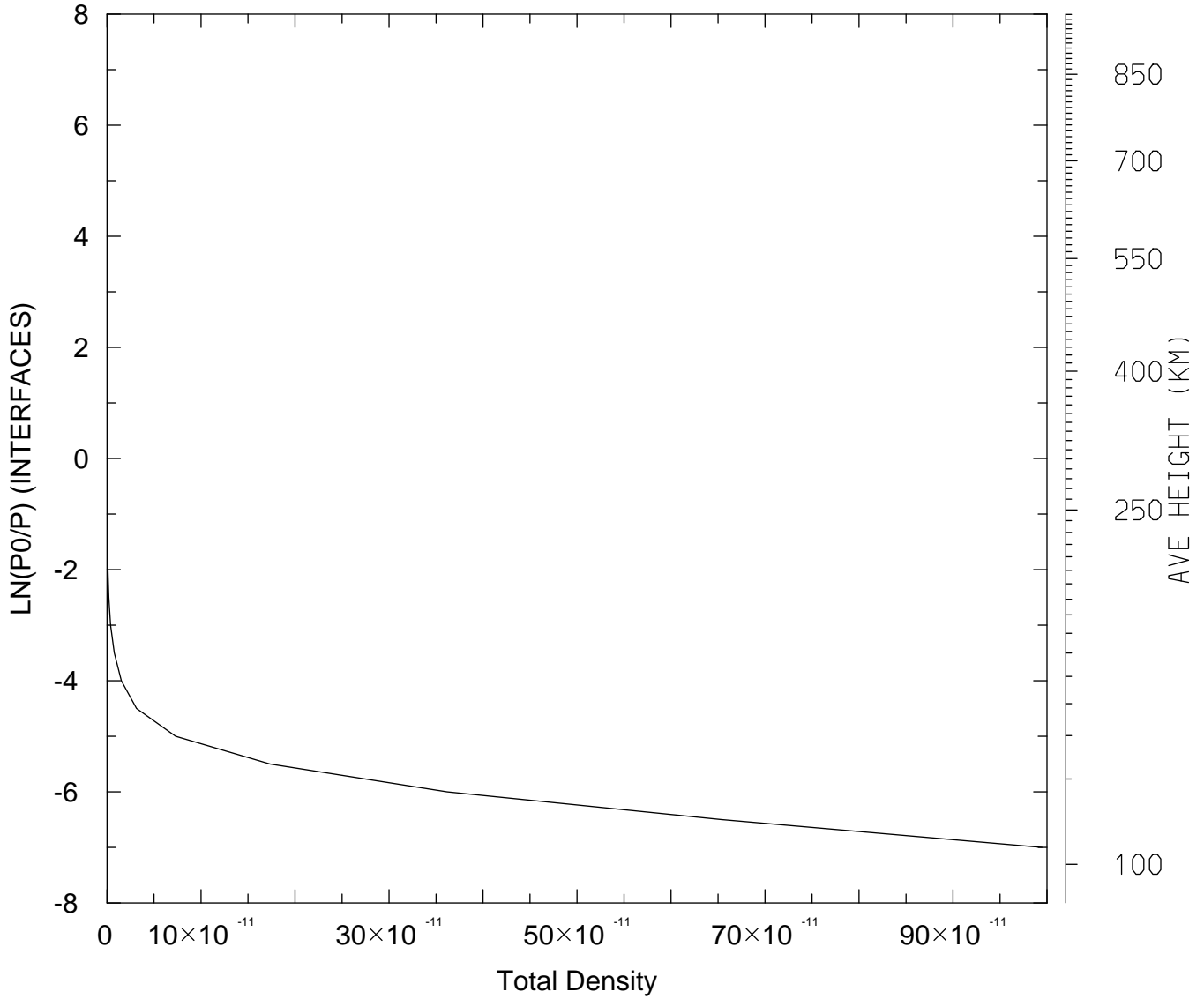
MIN,MAX= 6.1423E-17 1.0597E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



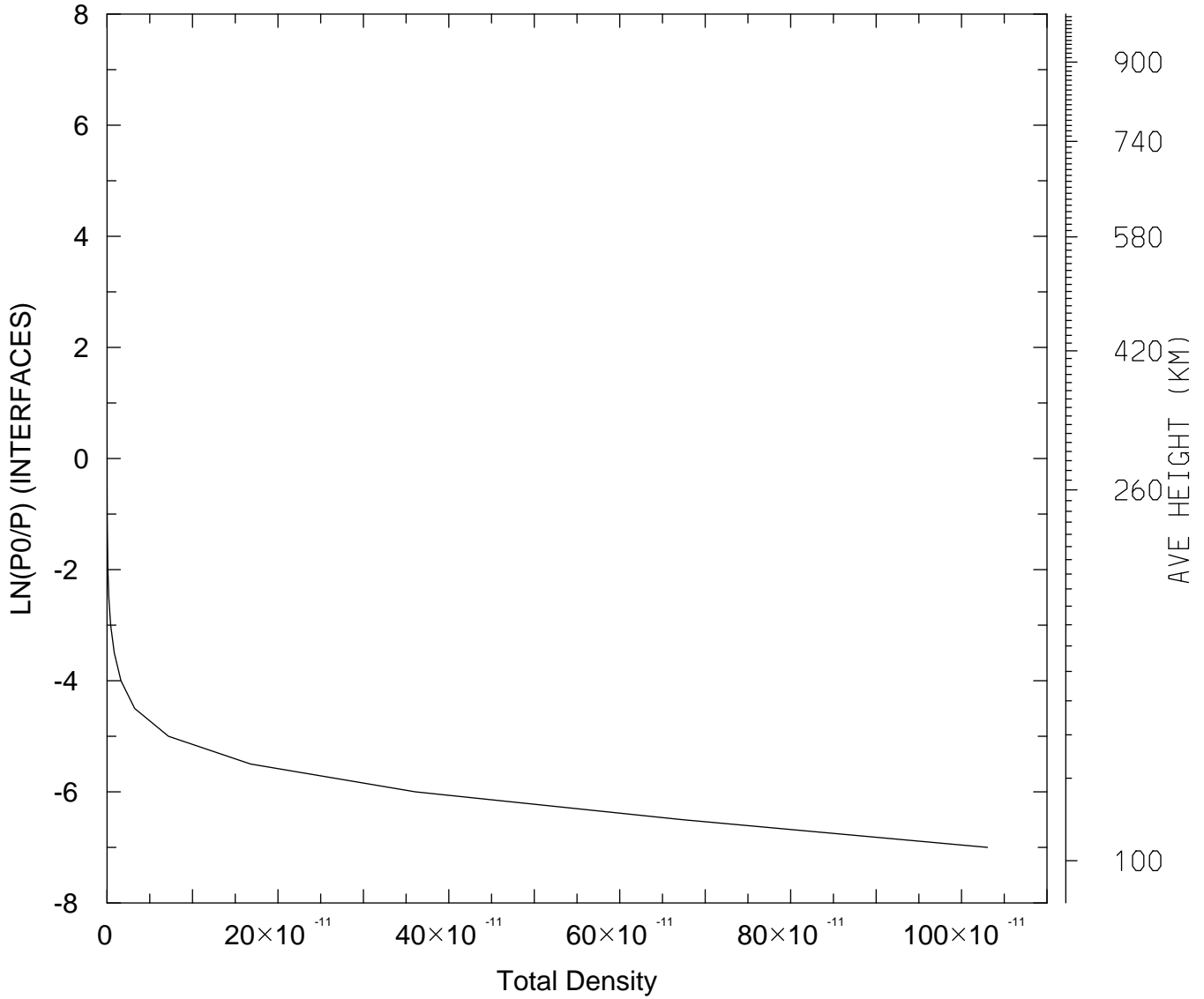
MIN,MAX= 7.1754E-17 1.0482E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



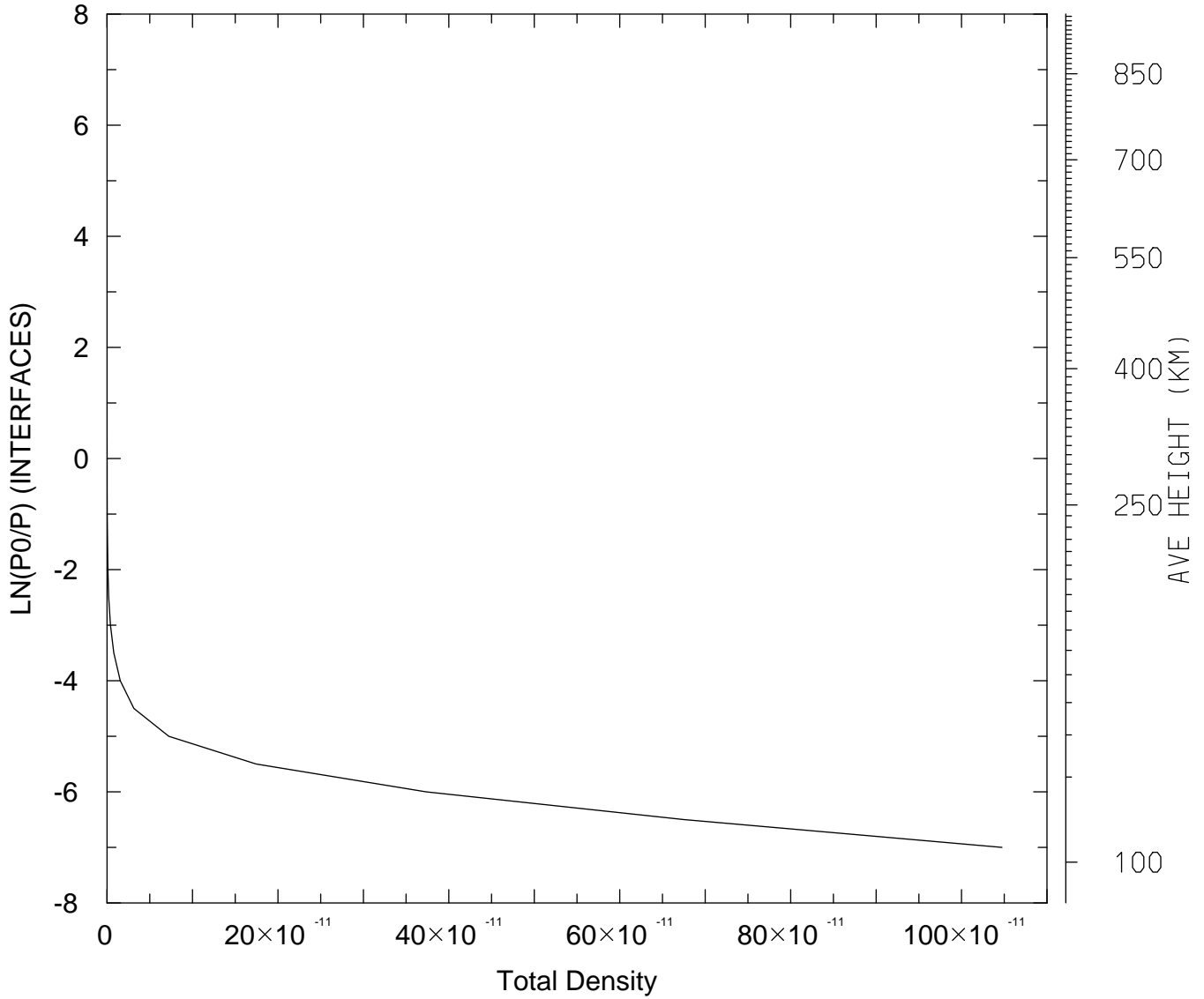
MIN,MAX= 6.1751E-17 9.9464E-10
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



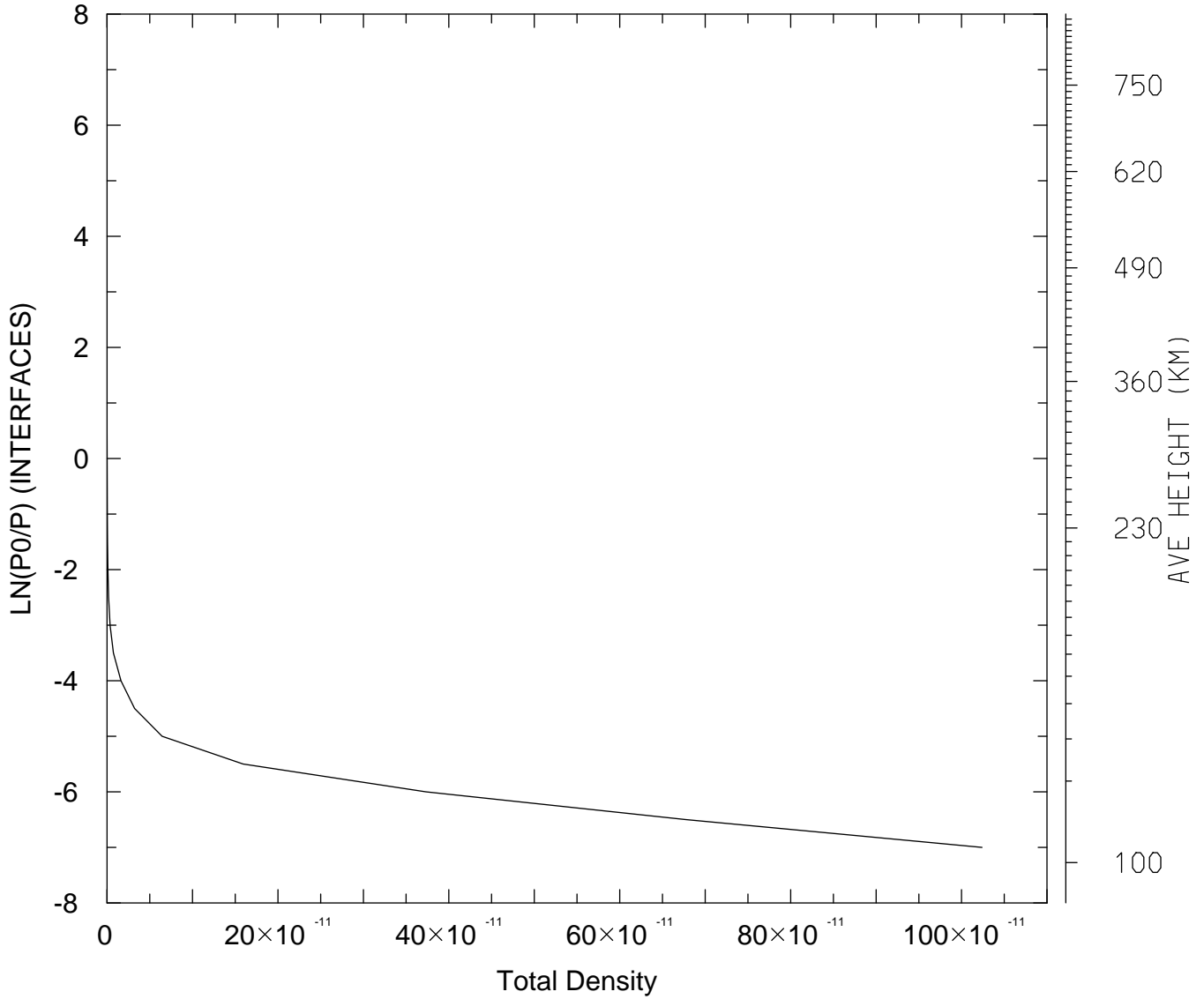
MIN,MAX= 5.0124E-17 1.0303E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



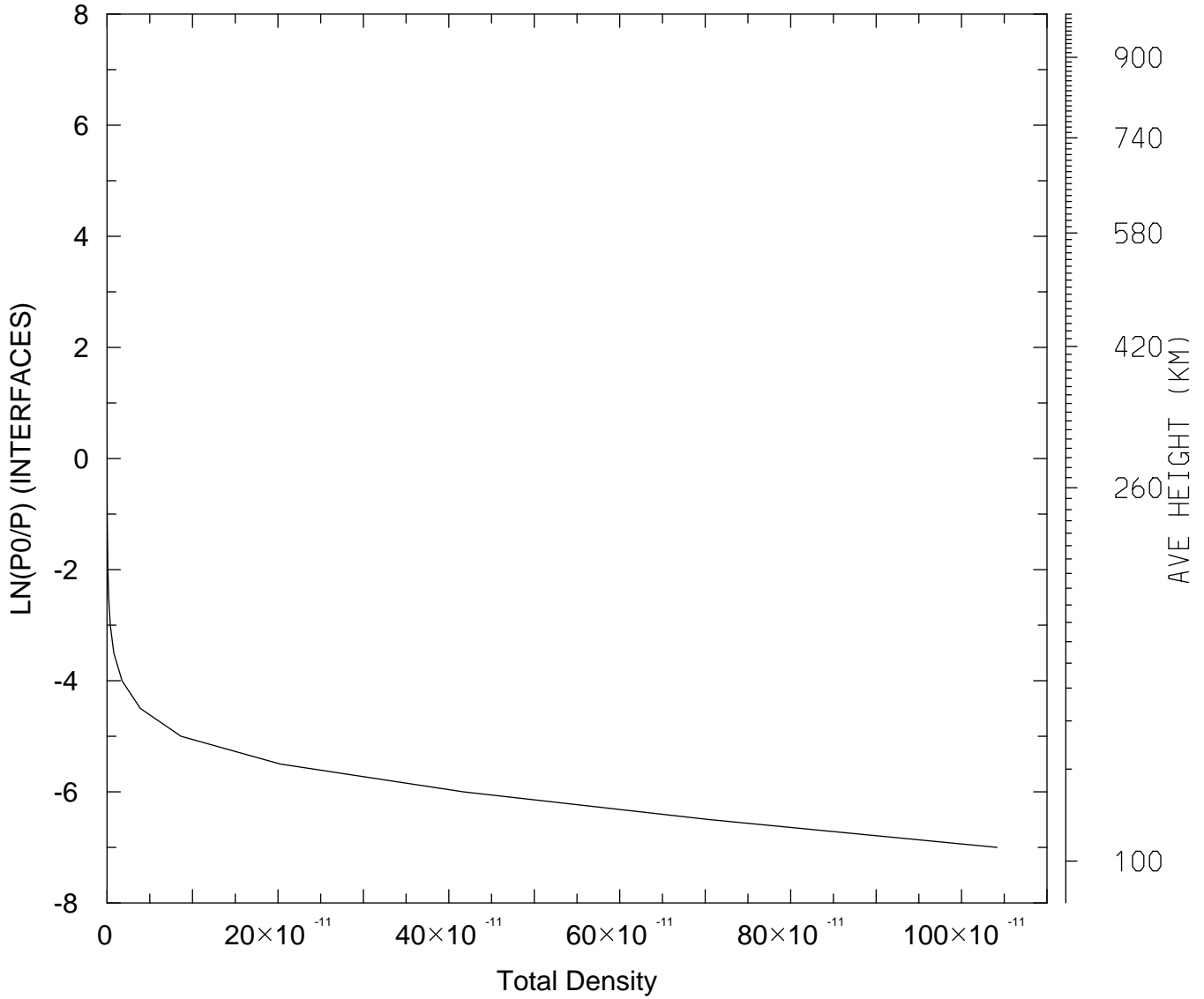
MIN,MAX= 5.8119E-17 1.0473E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



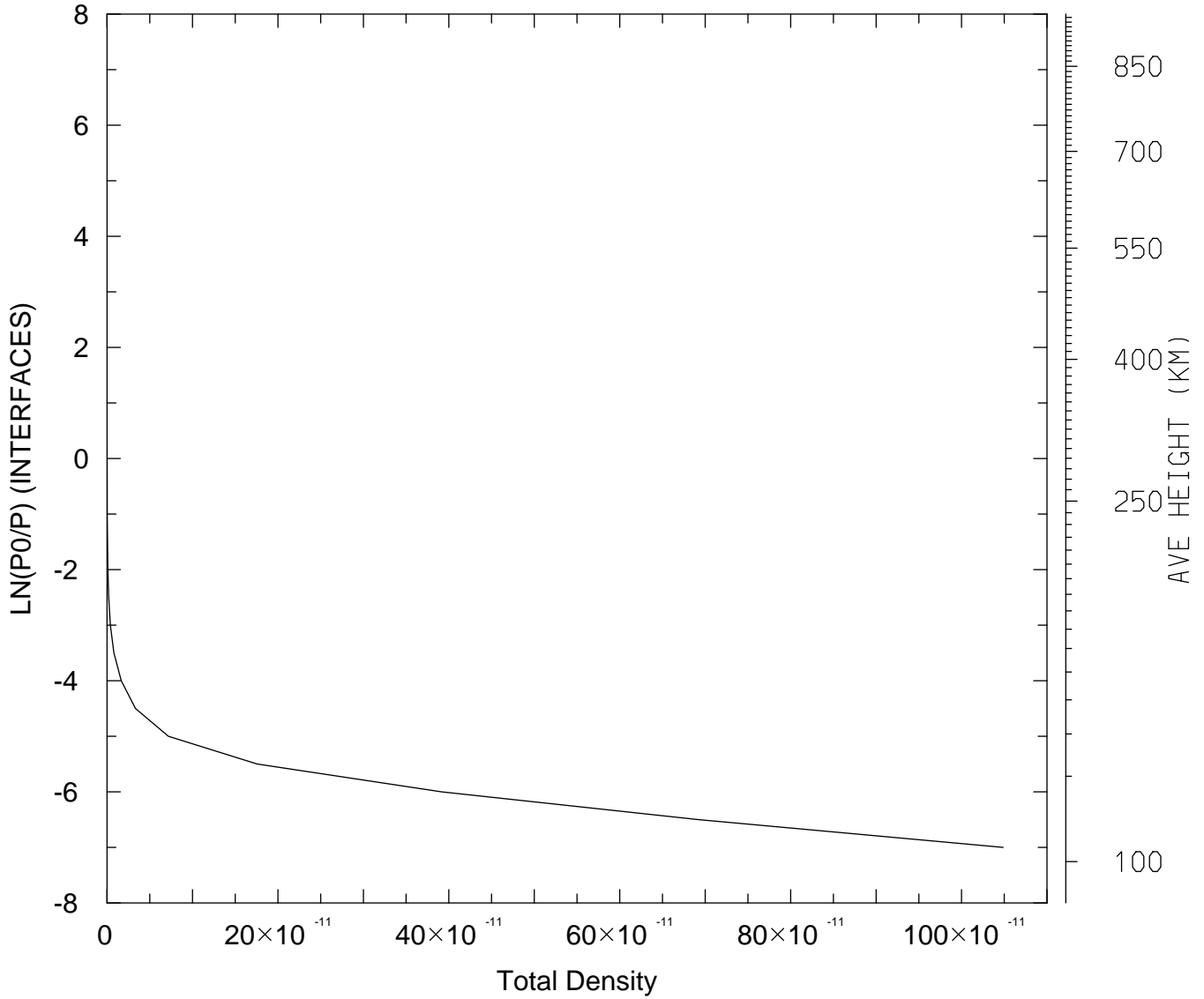
MIN,MAX= 7.5904E-17 1.0239E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



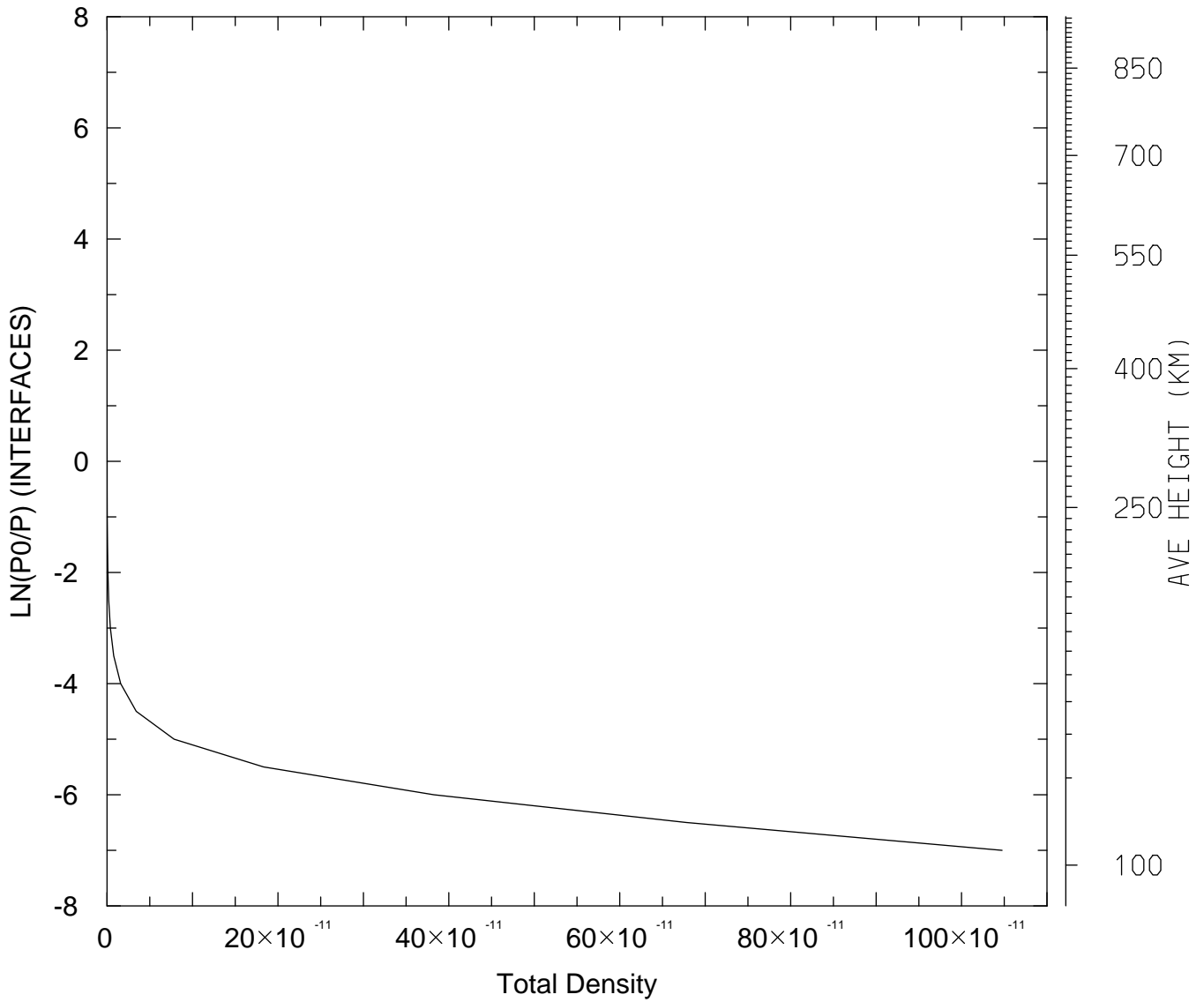
MIN,MAX= 5.3754E-17 1.0415E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



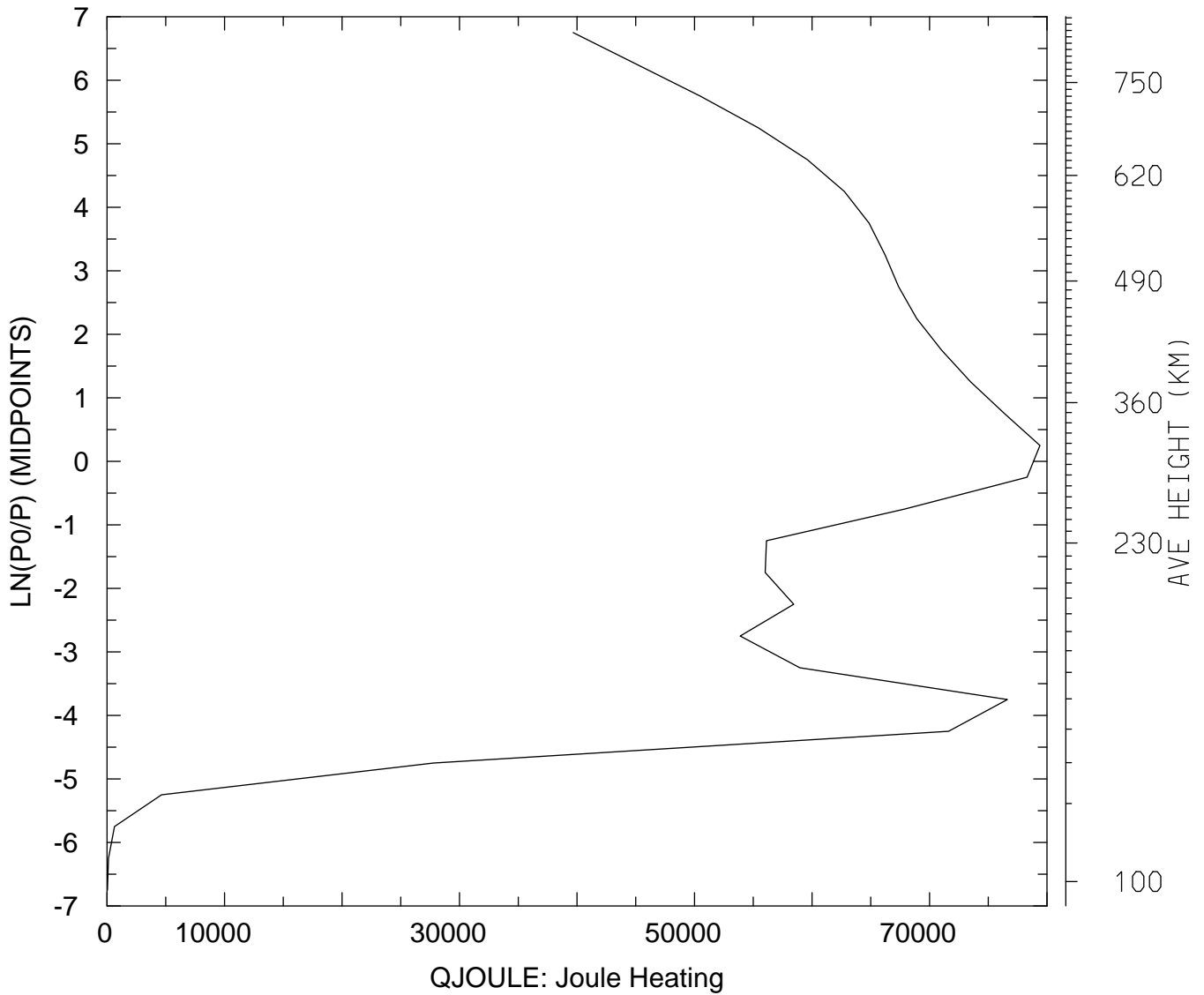
MIN,MAX= 6.1105E-17 1.0487E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

DEN: Total Density (g/cm3)
UT= 0.00 GLOBAL MEANS



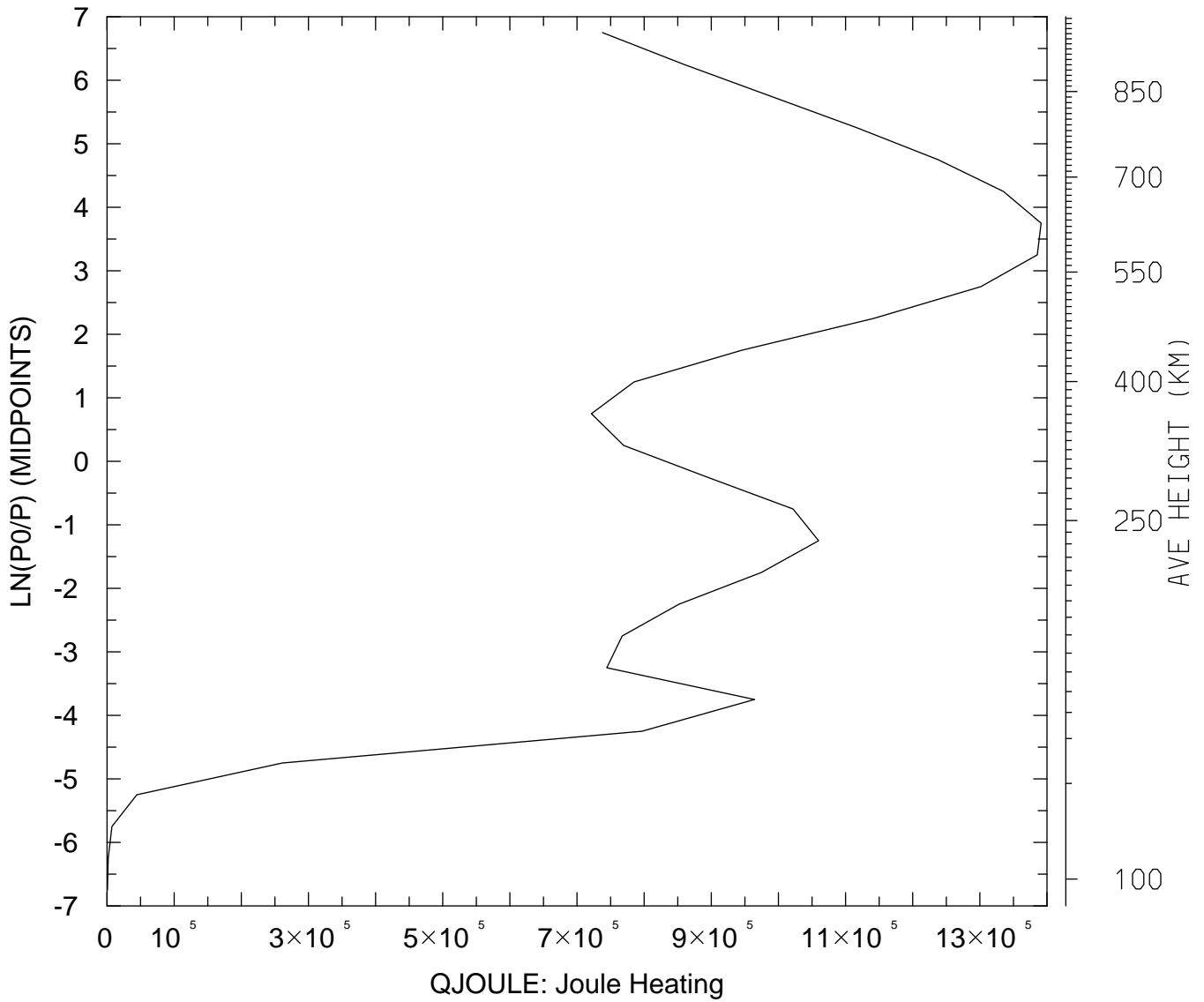
MIN,MAX= 6.2986E-17 1.0475E-09
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



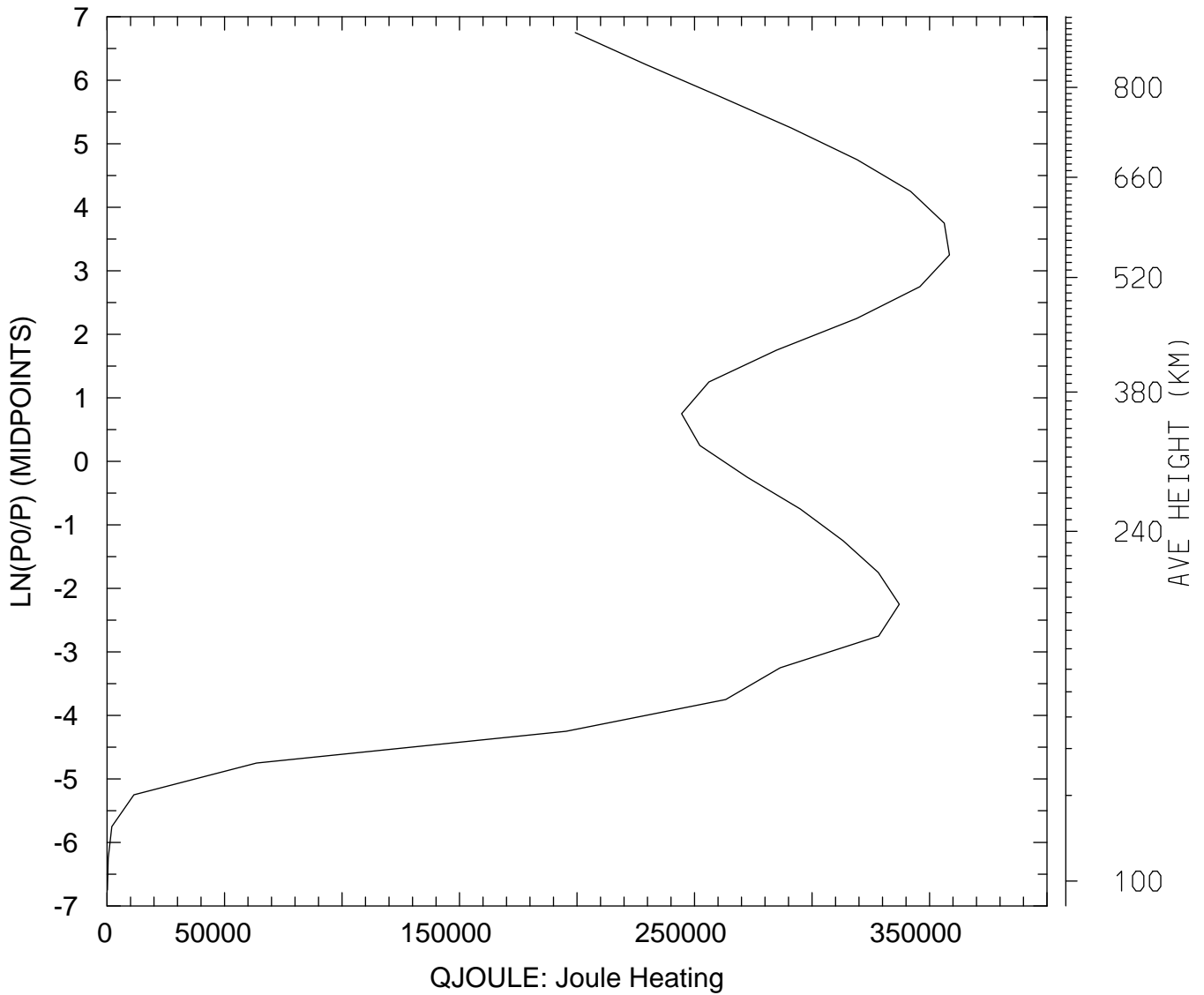
MIN,MAX= 3.3273E+01 7.9394E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



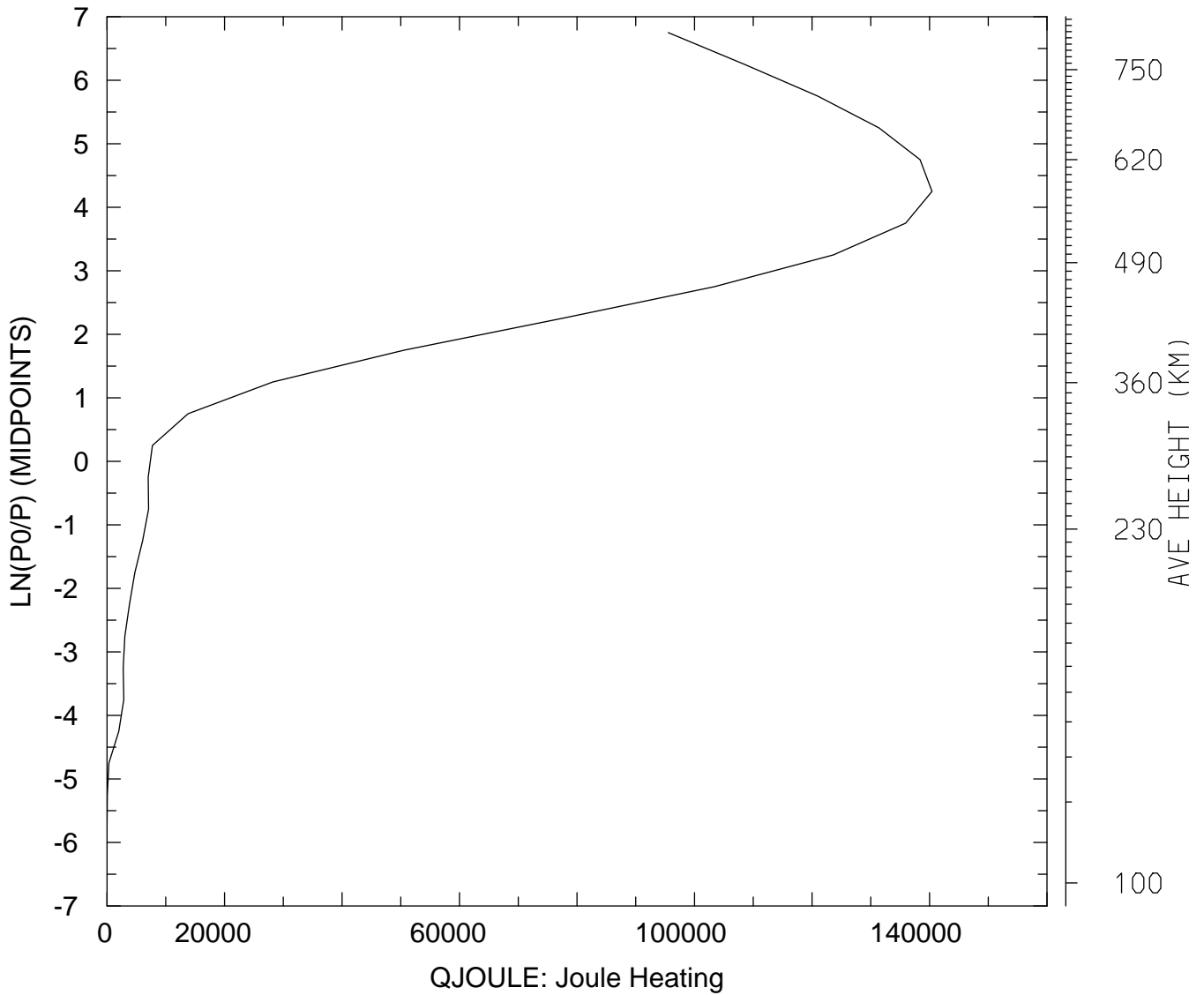
MIN,MAX= 5.9124E+02 1.3912E+06
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



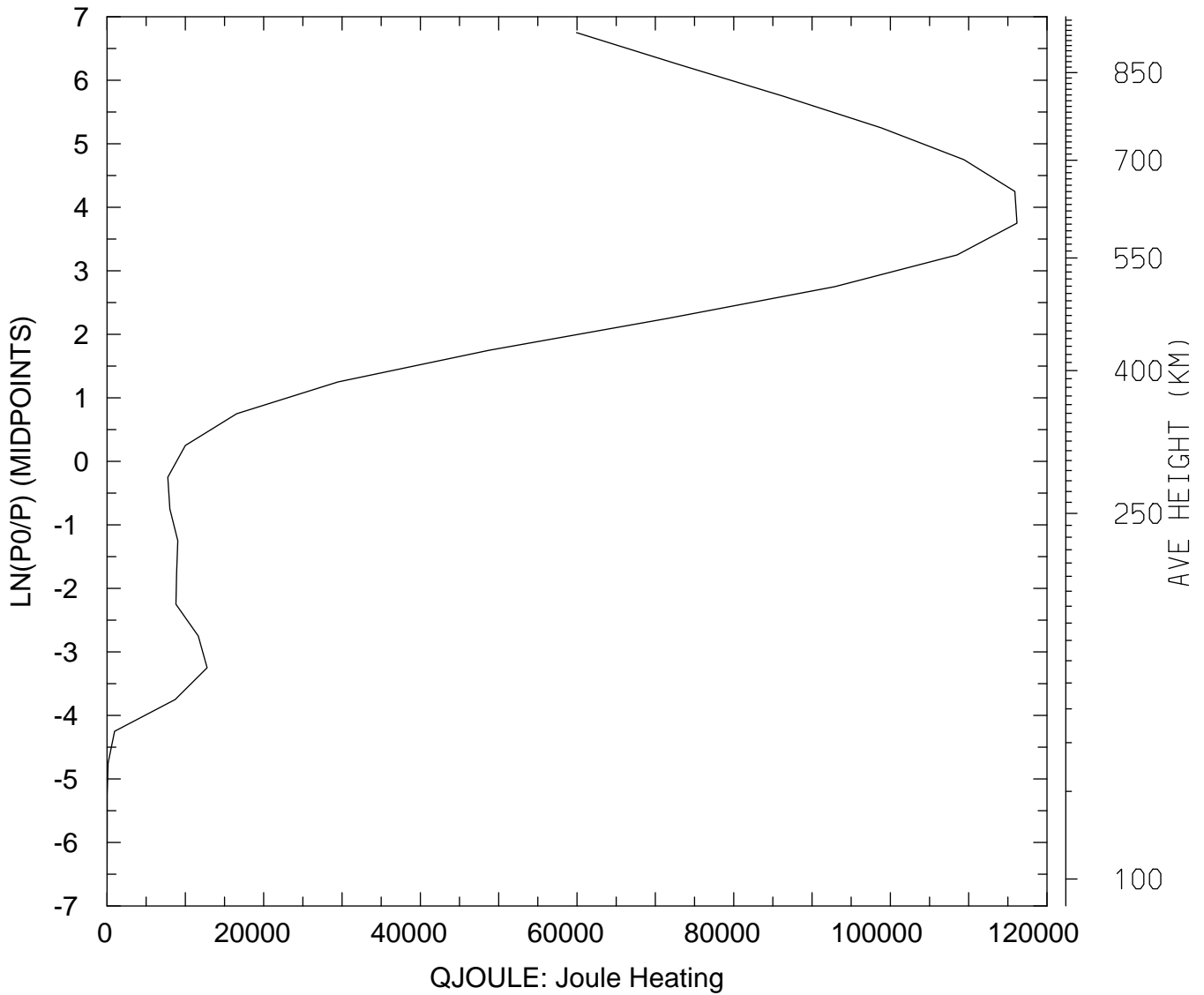
MIN,MAX= 1.6194E+02 3.5850E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



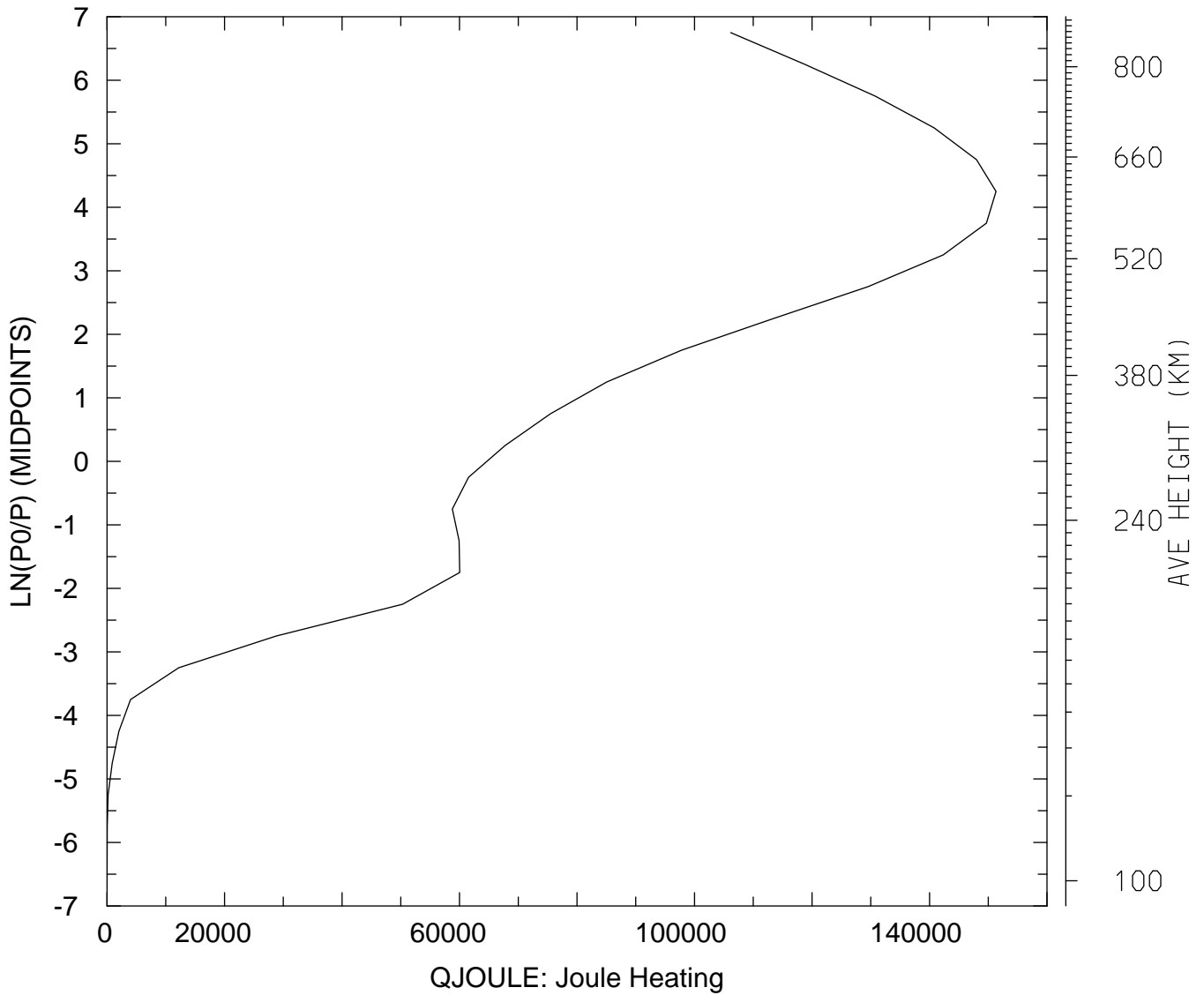
MIN,MAX= 9.2454E-01 1.4043E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



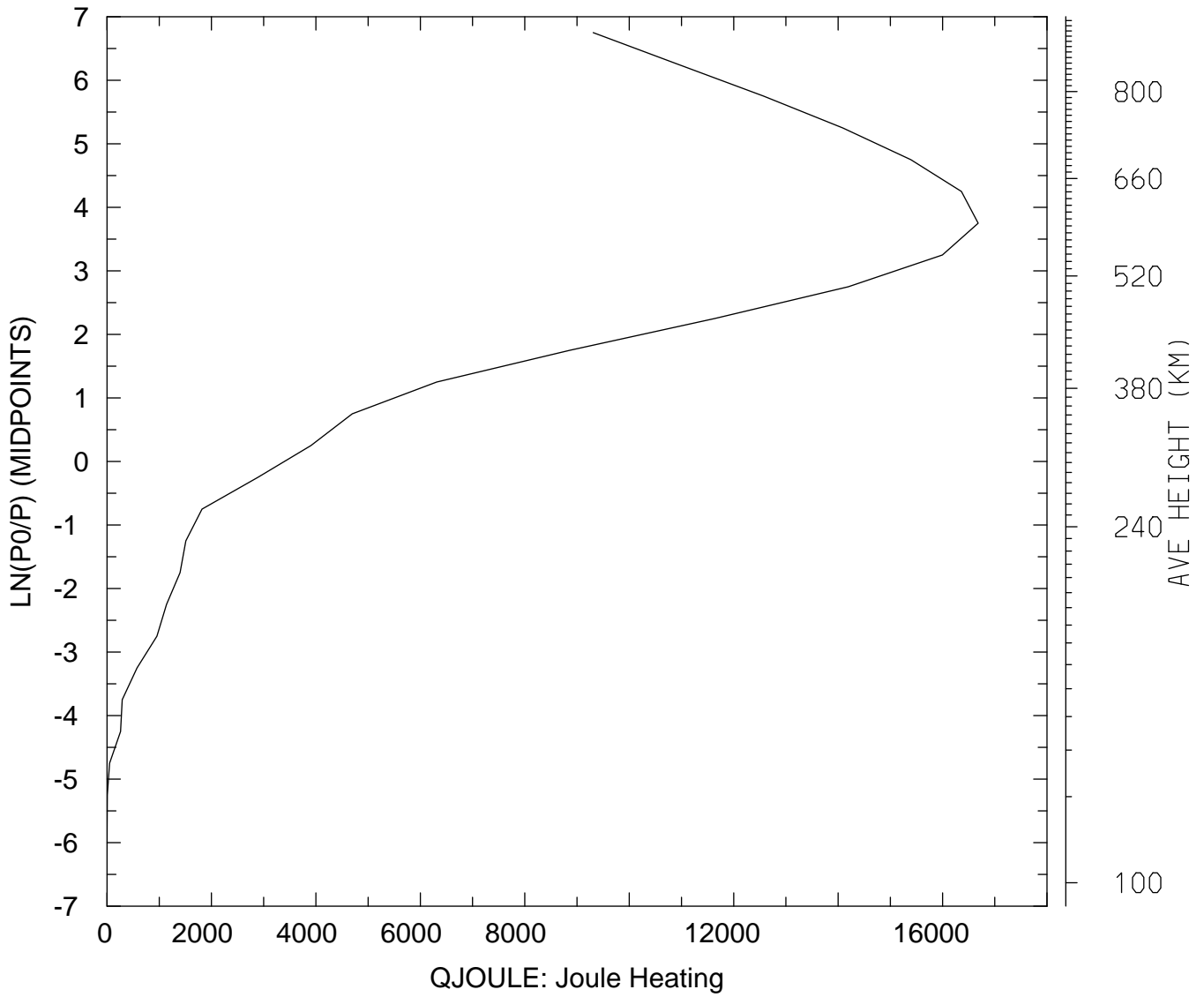
MIN,MAX= 5.6970E+00 1.1617E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



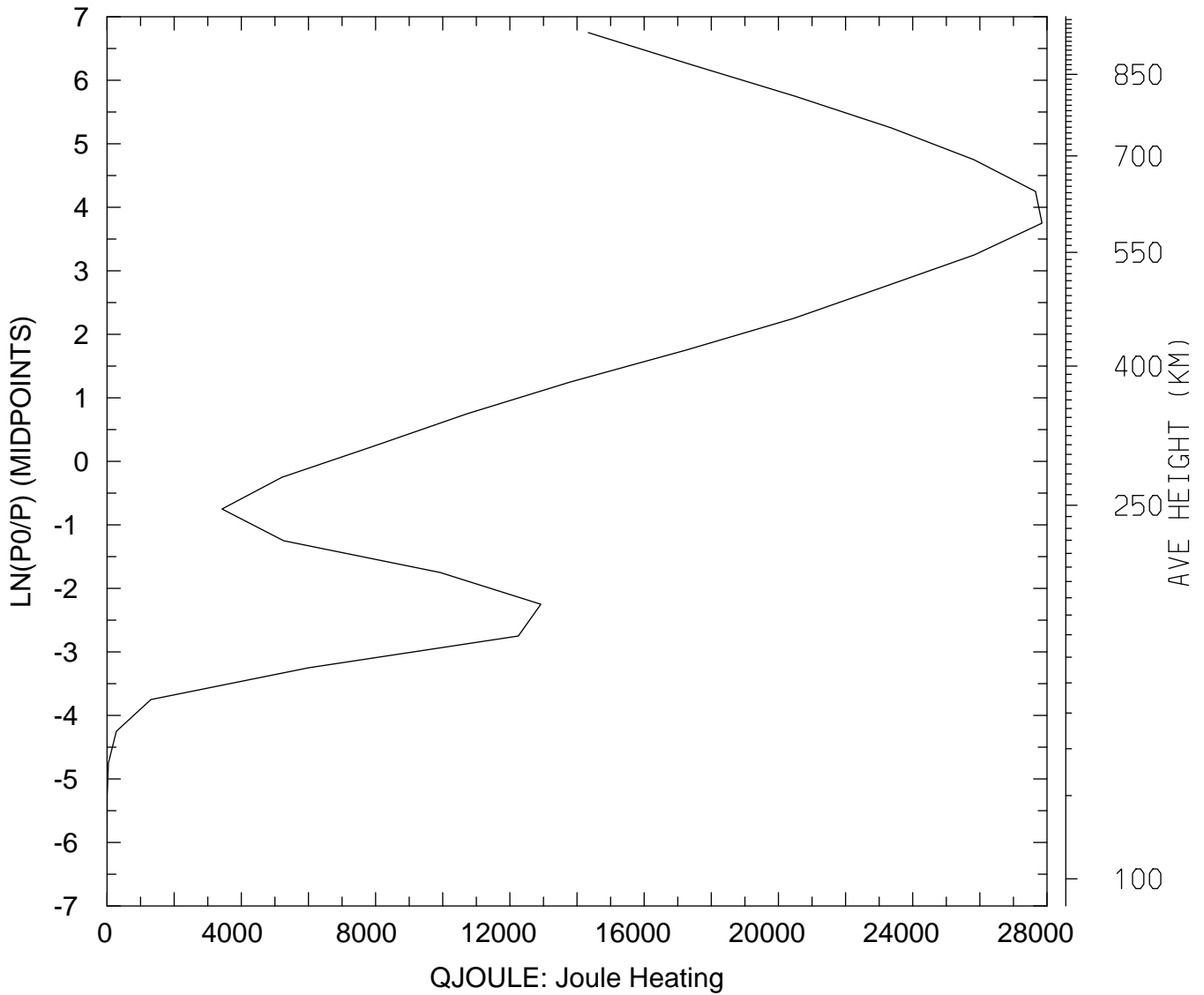
MIN,MAX= 3.7122E+00 1.5132E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



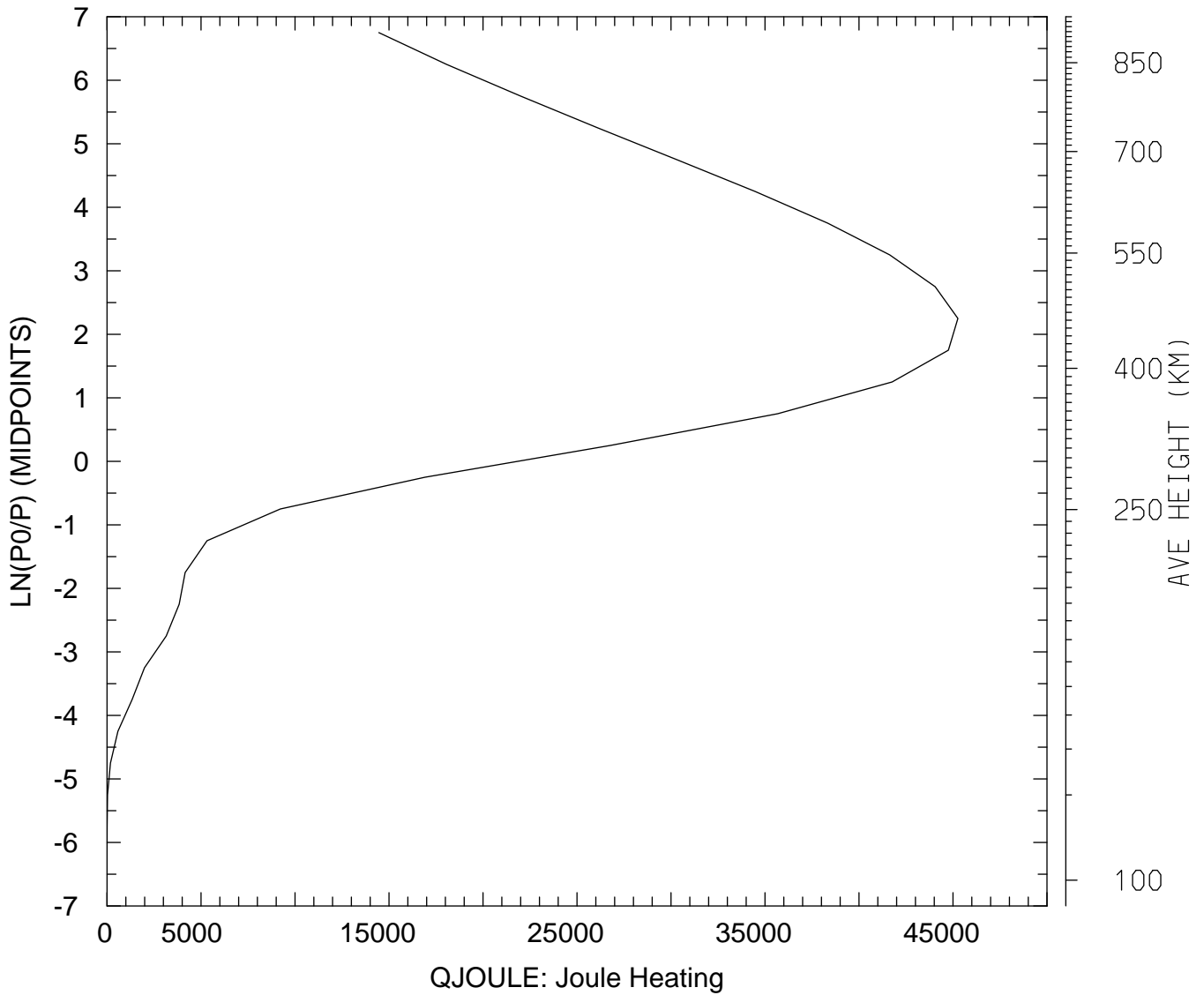
MIN,MAX= 3.7027E-01 1.6683E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS)



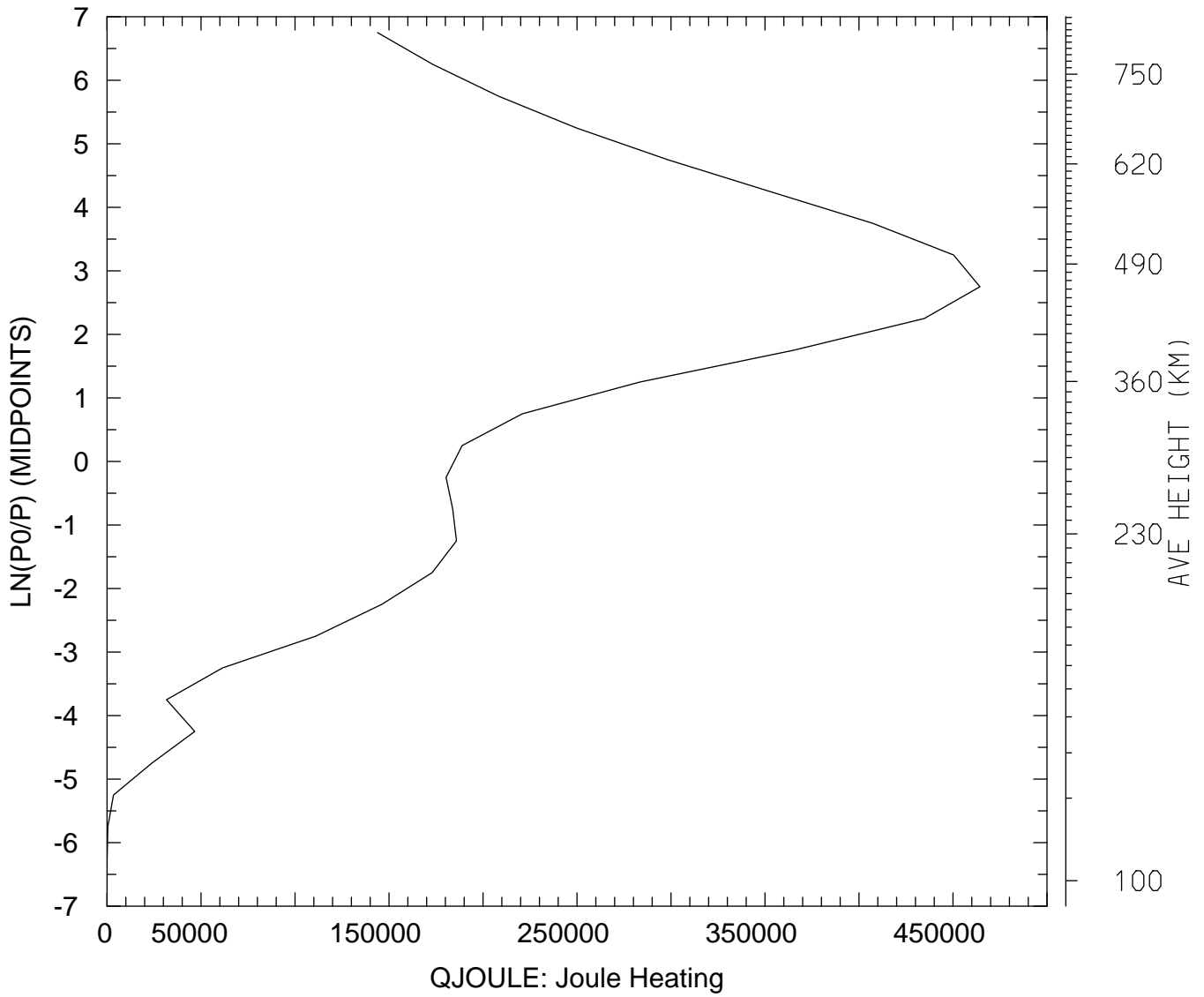
MIN,MAX= 6.9431E-01 2.7850E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



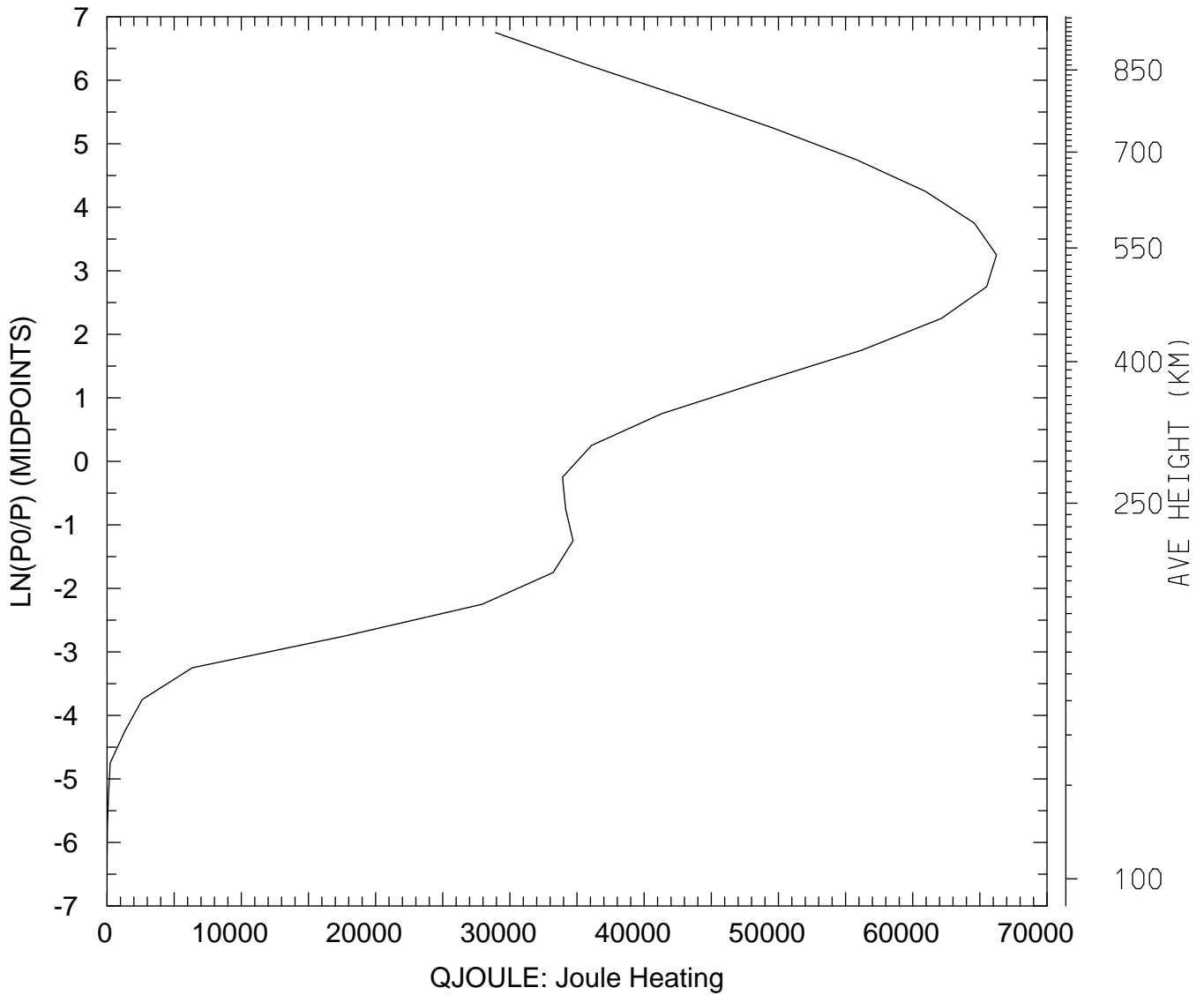
MIN,MAX= 4.0416E-01 4.5260E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



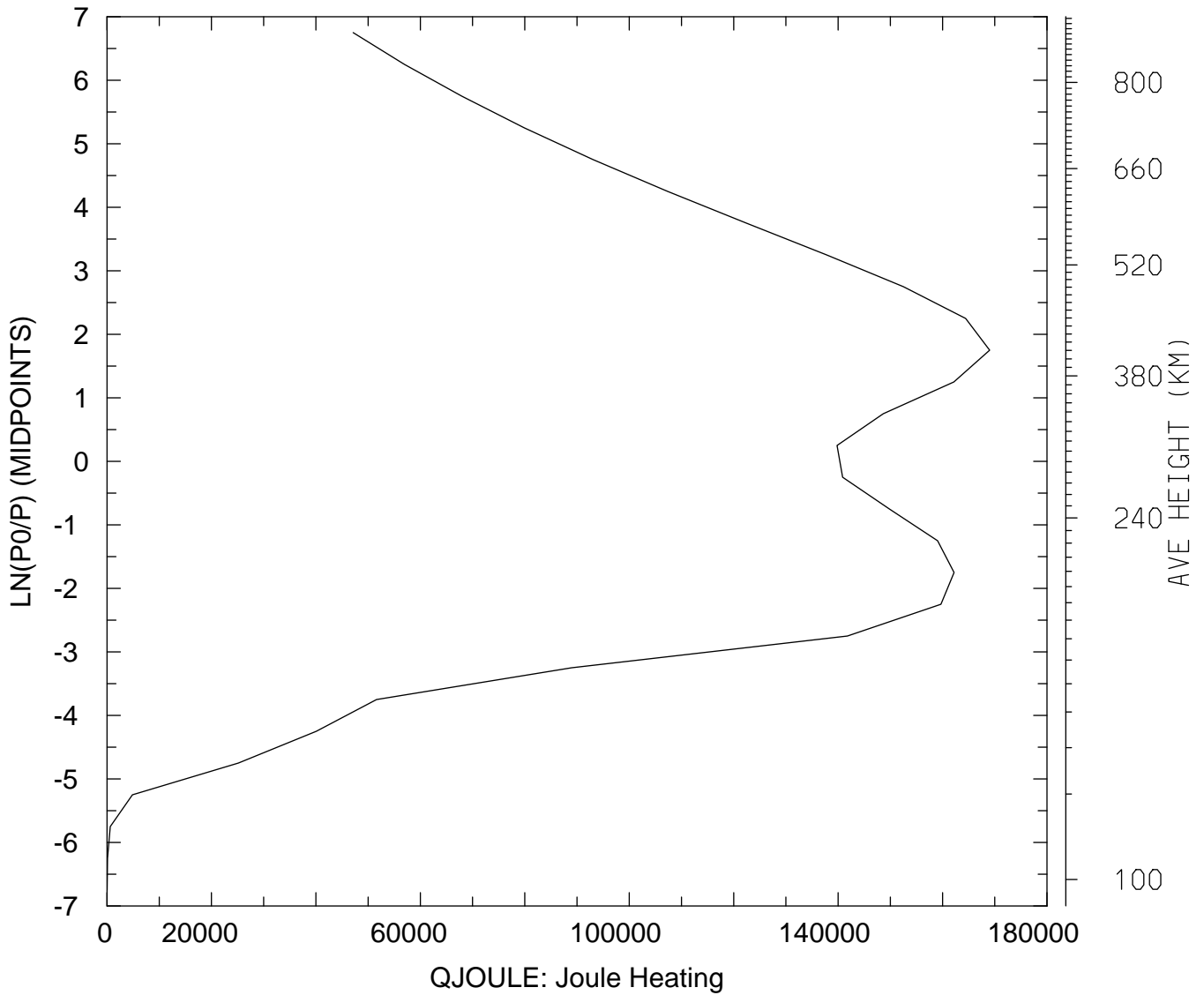
MIN,MAX= 1.3799E+01 4.6434E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



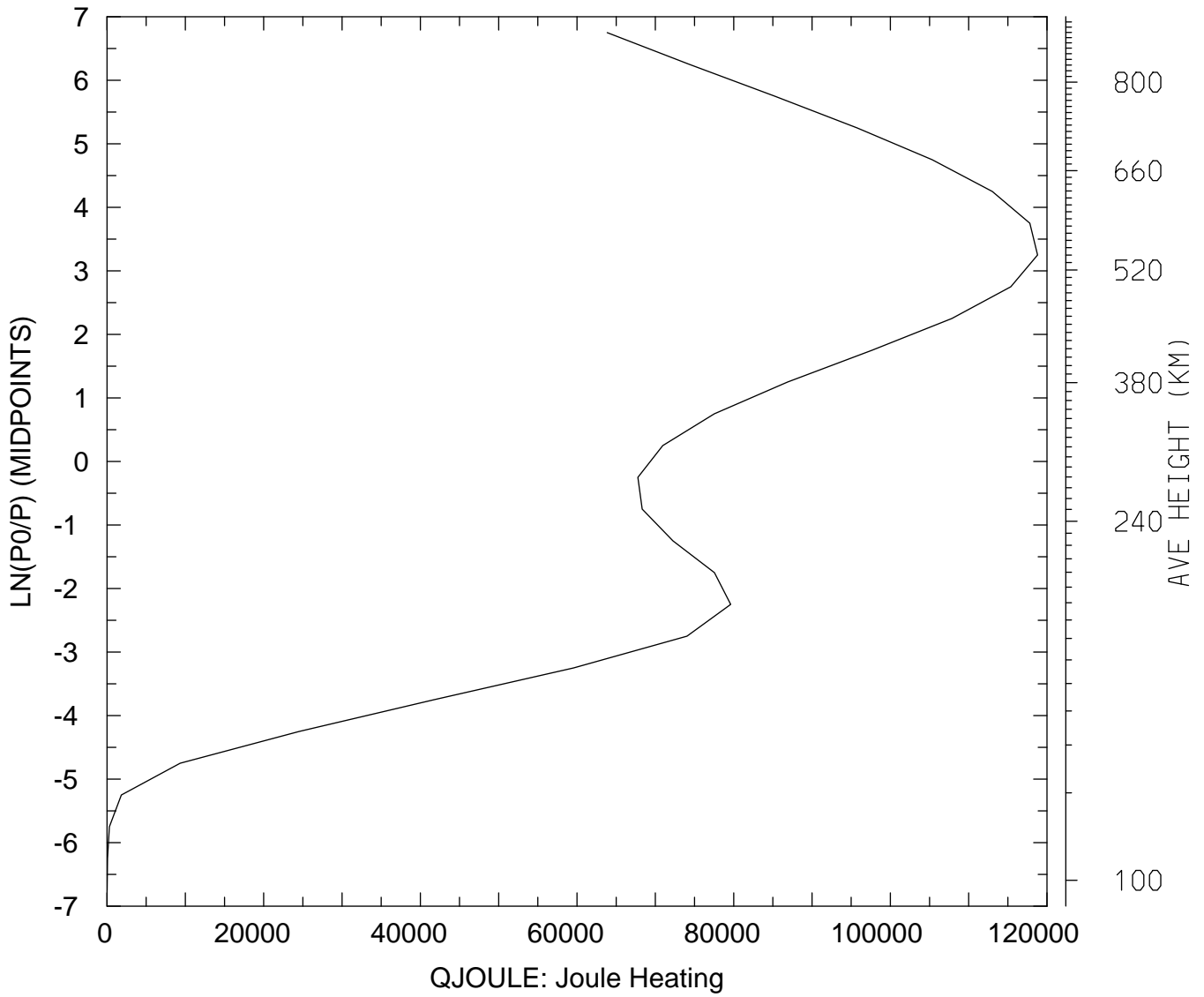
MIN,MAX= 2.7827E+00 6.6241E+04
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



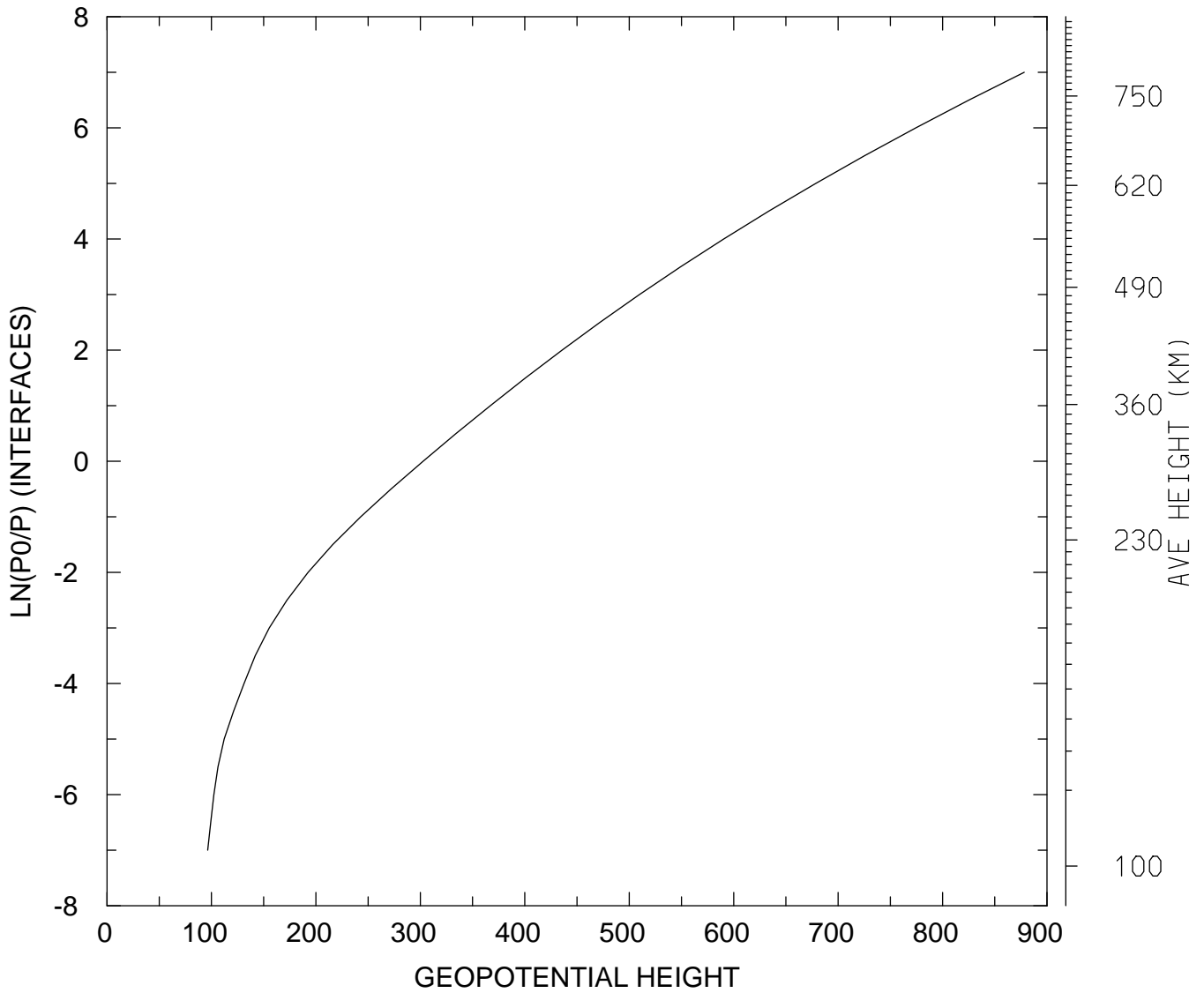
MIN,MAX= 1.8146E+01 1.6902E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 GLOBAL MEANS



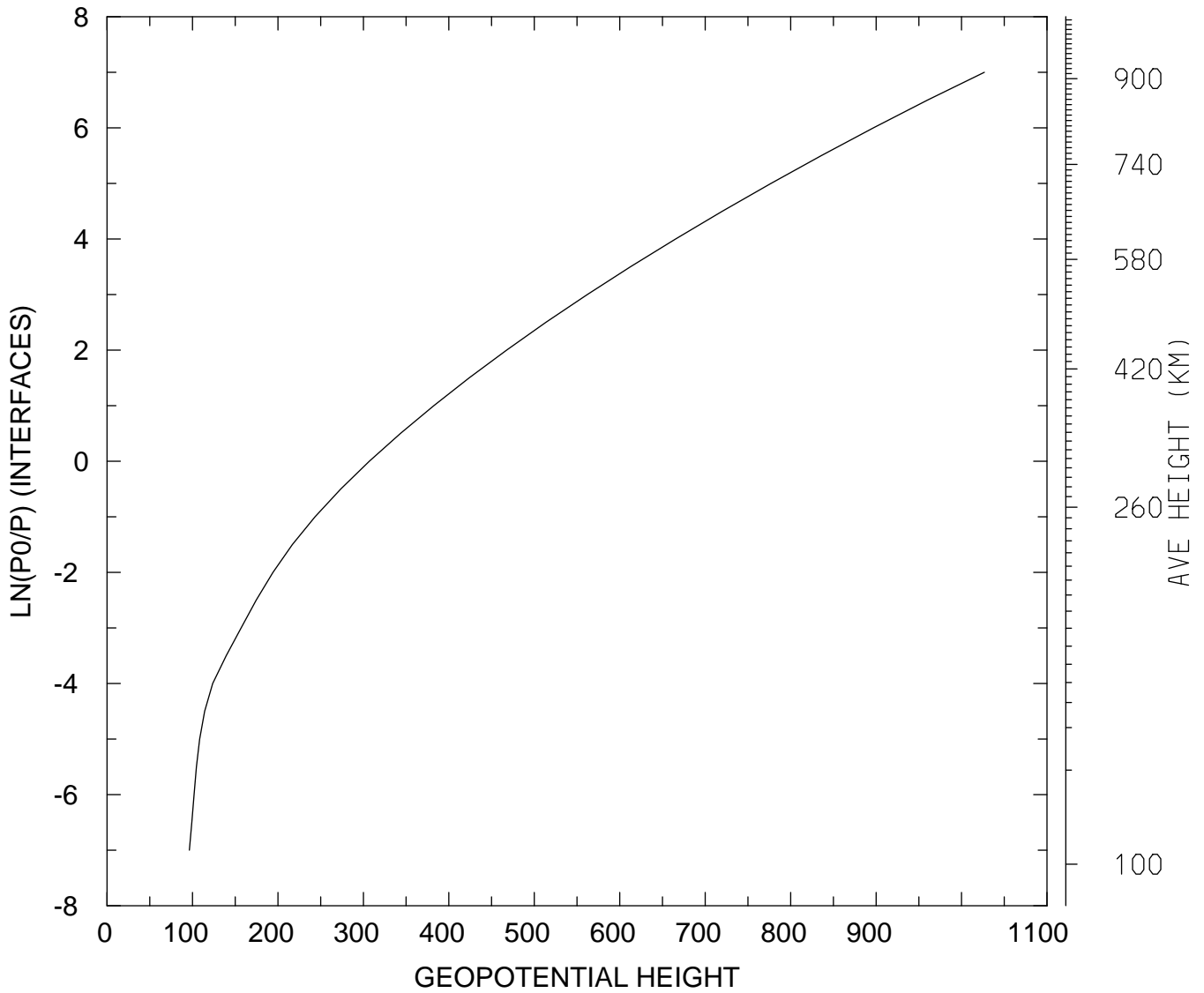
MIN,MAX= 1.6496E+01 1.1880E+05
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



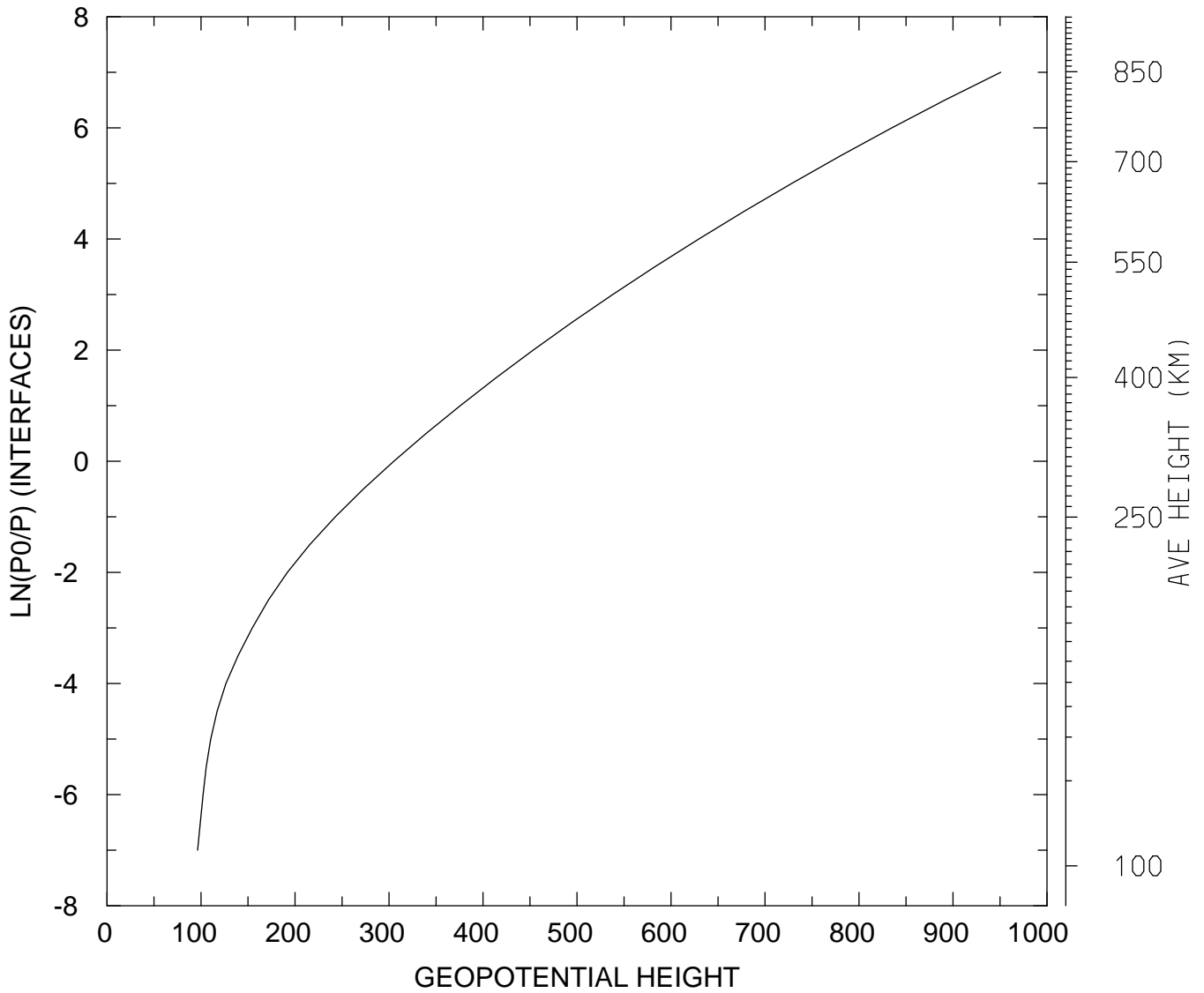
MIN,MAX= 9.6359E+01 8.7824E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



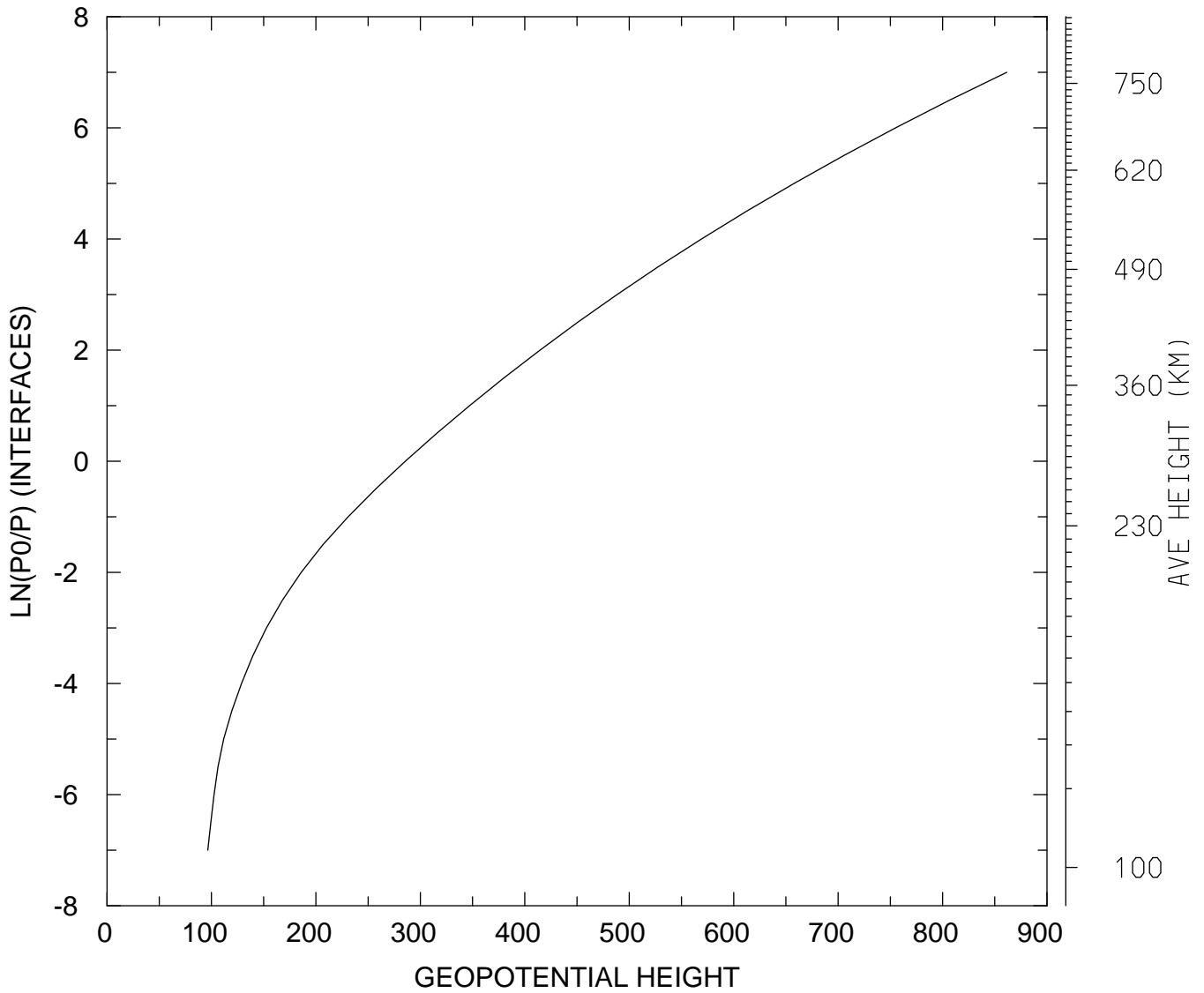
MIN,MAX= 9.6371E+01 1.0267E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 ZONAL MEANS



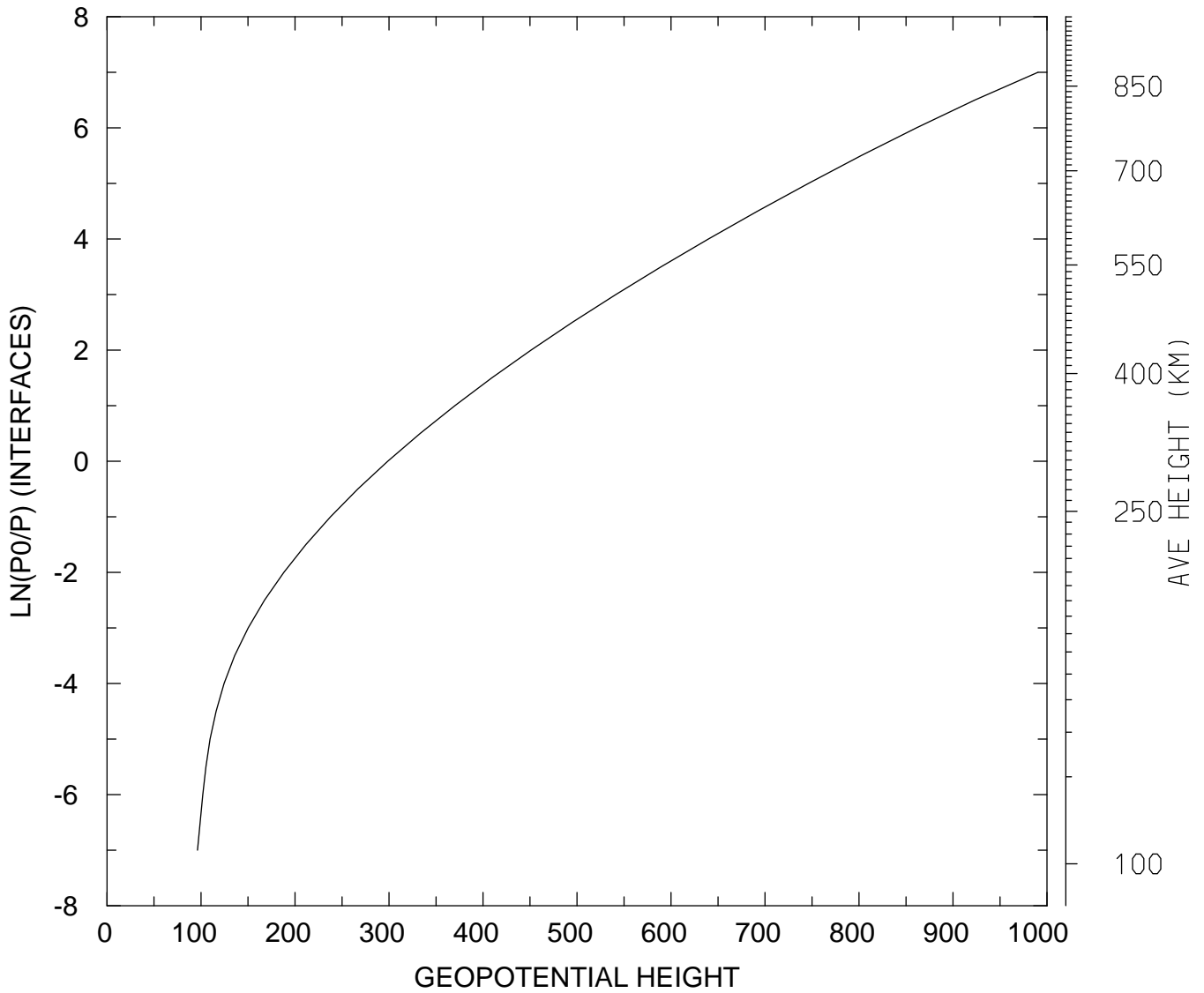
MIN,MAX= 9.6372E+01 9.5077E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



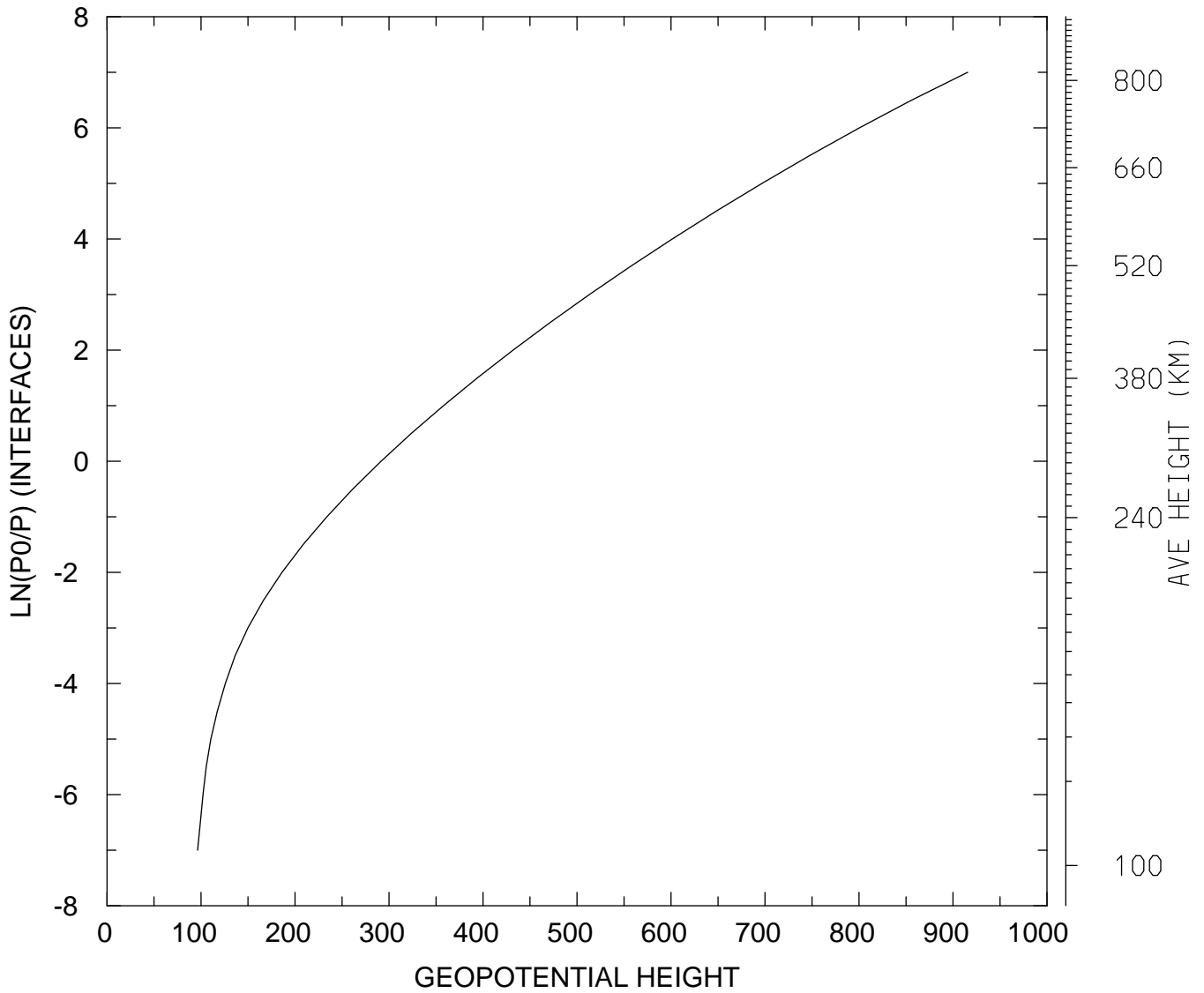
MIN,MAX= 9.6437E+01 8.6153E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



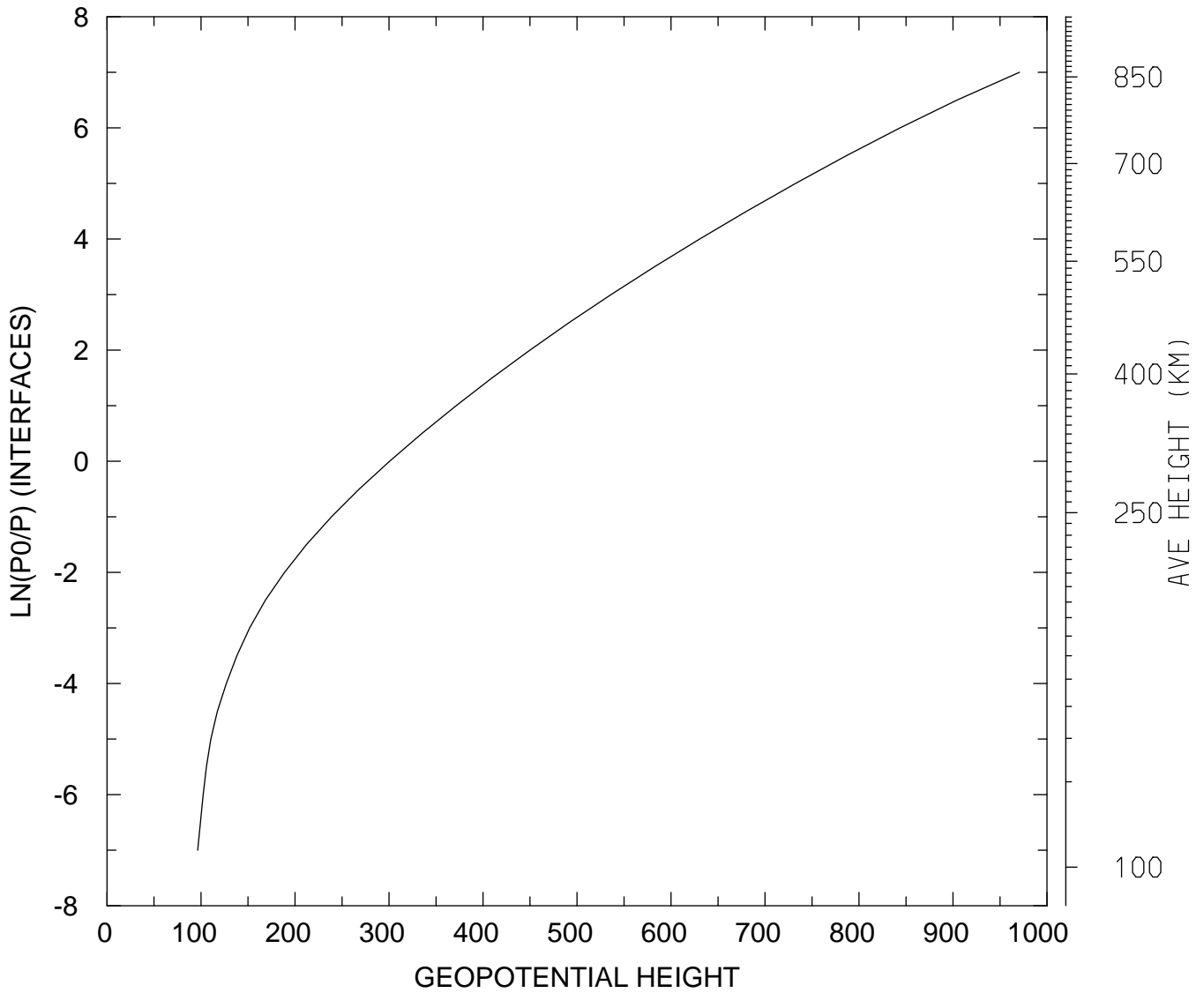
MIN,MAX= 9.6318E+01 9.9032E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 ZONAL MEANS



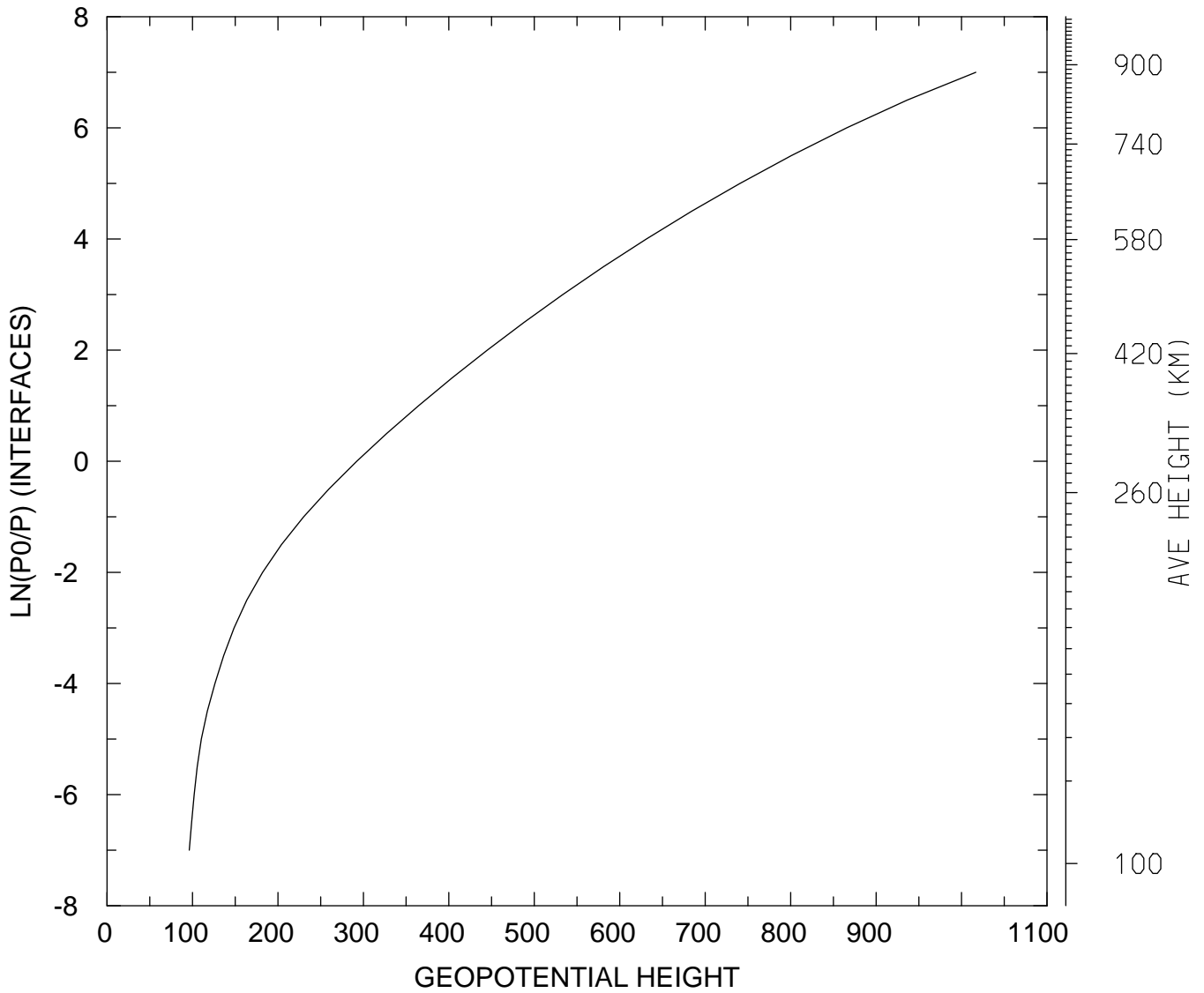
MIN,MAX= 9.6372E+01 9.1565E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



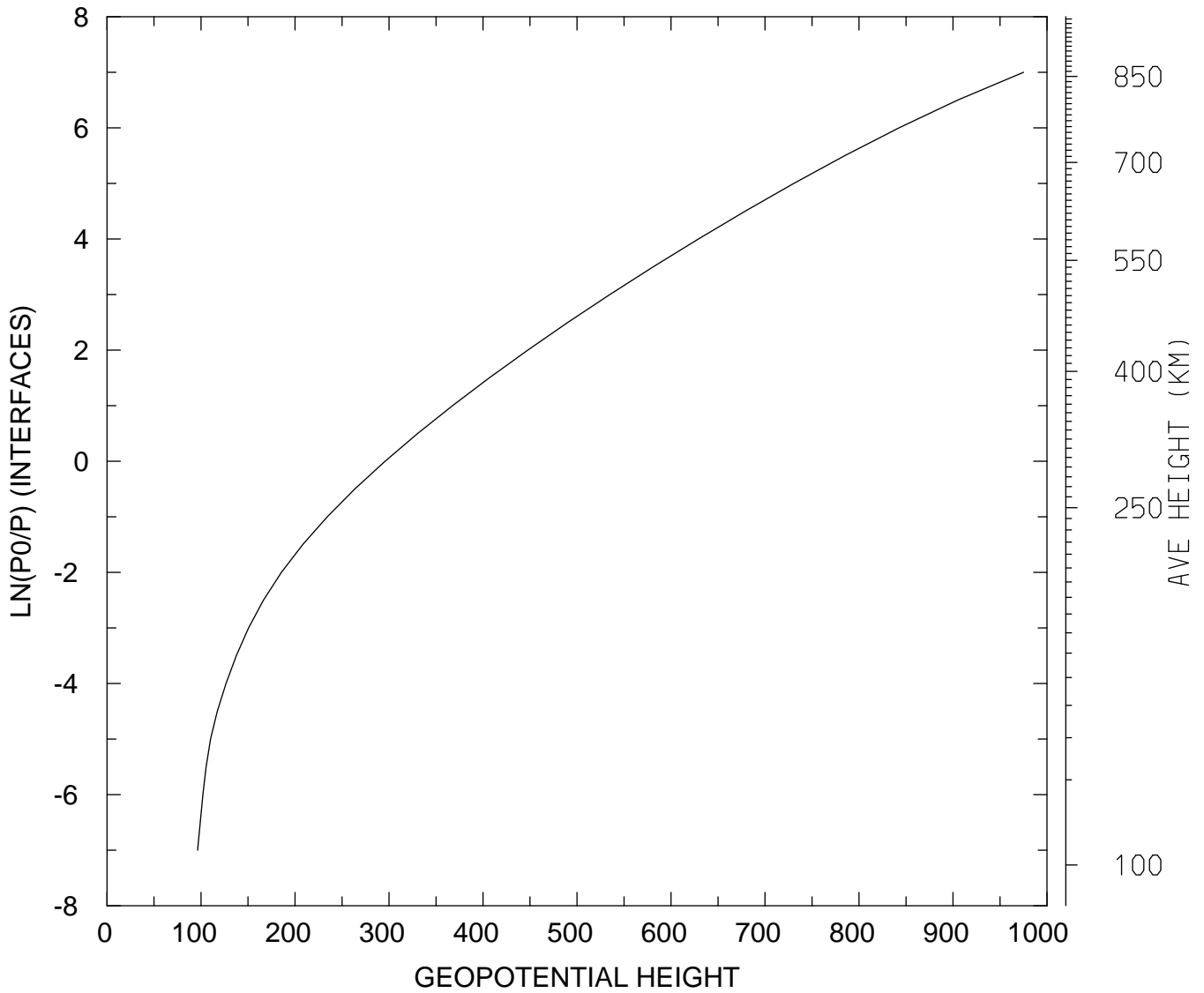
MIN,MAX= 9.6473E+01 9.7072E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



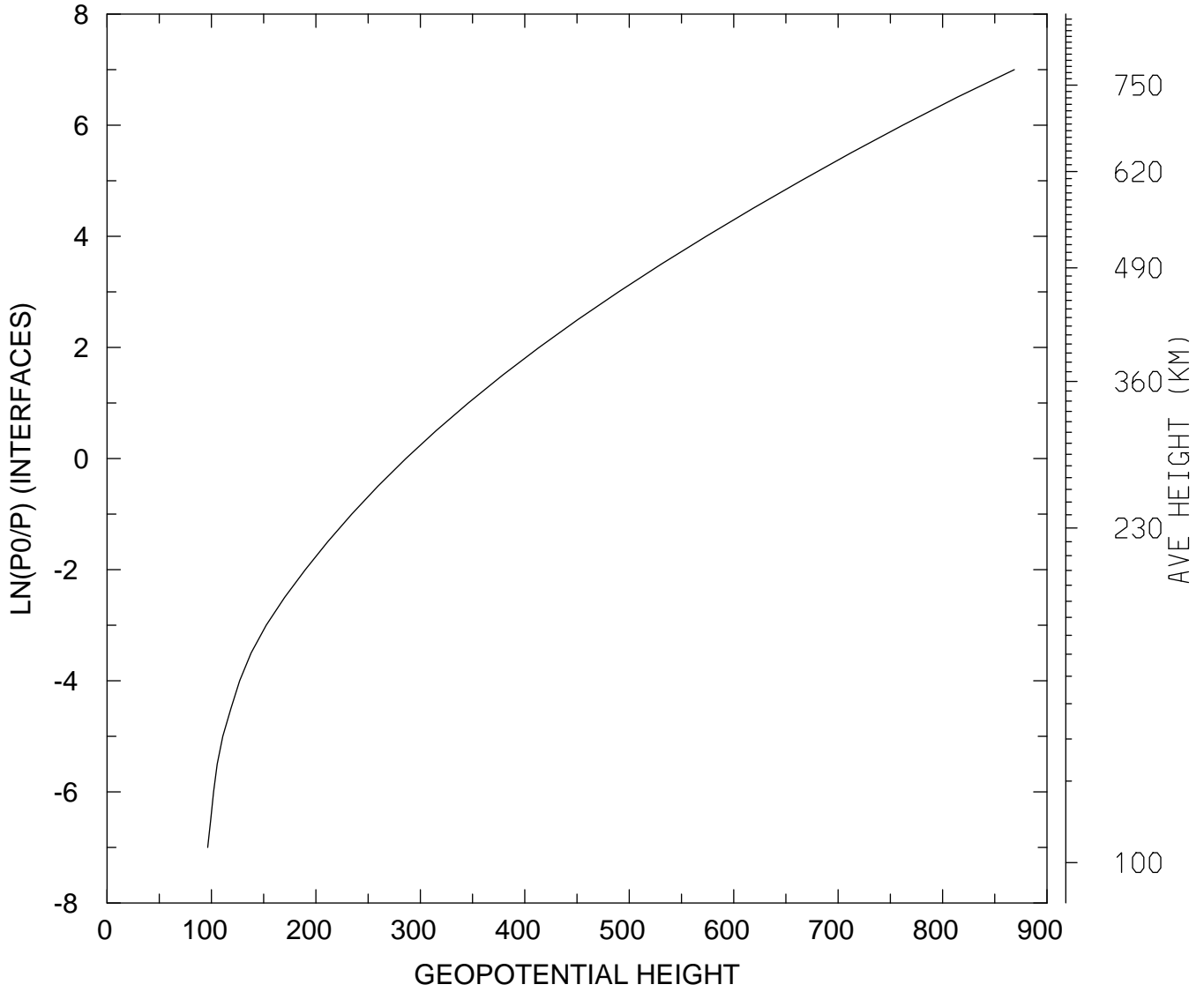
MIN,MAX= 9.6255E+01 1.0167E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 ZONAL MEANS



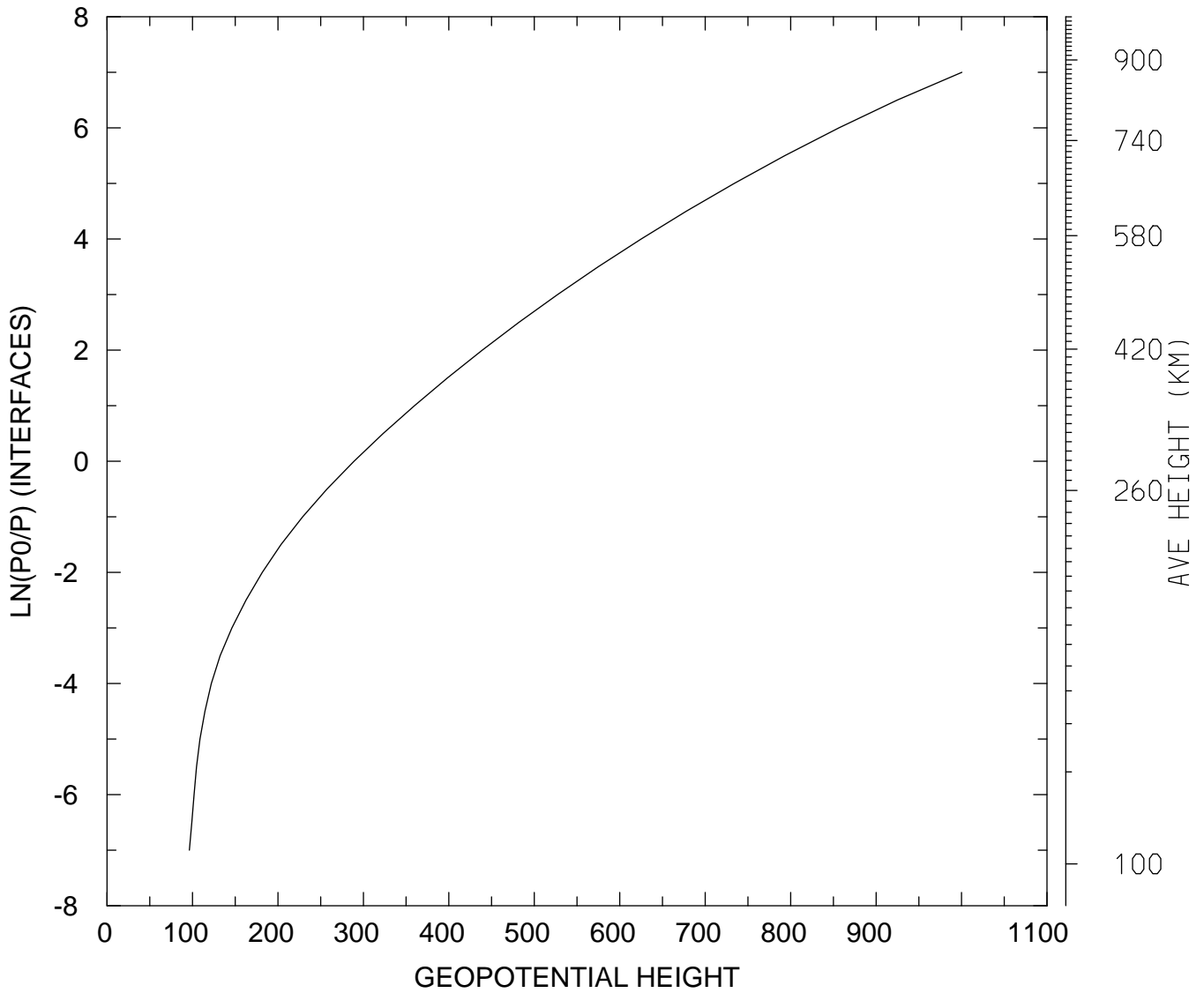
MIN,MAX= 9.6371E+01 9.7503E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



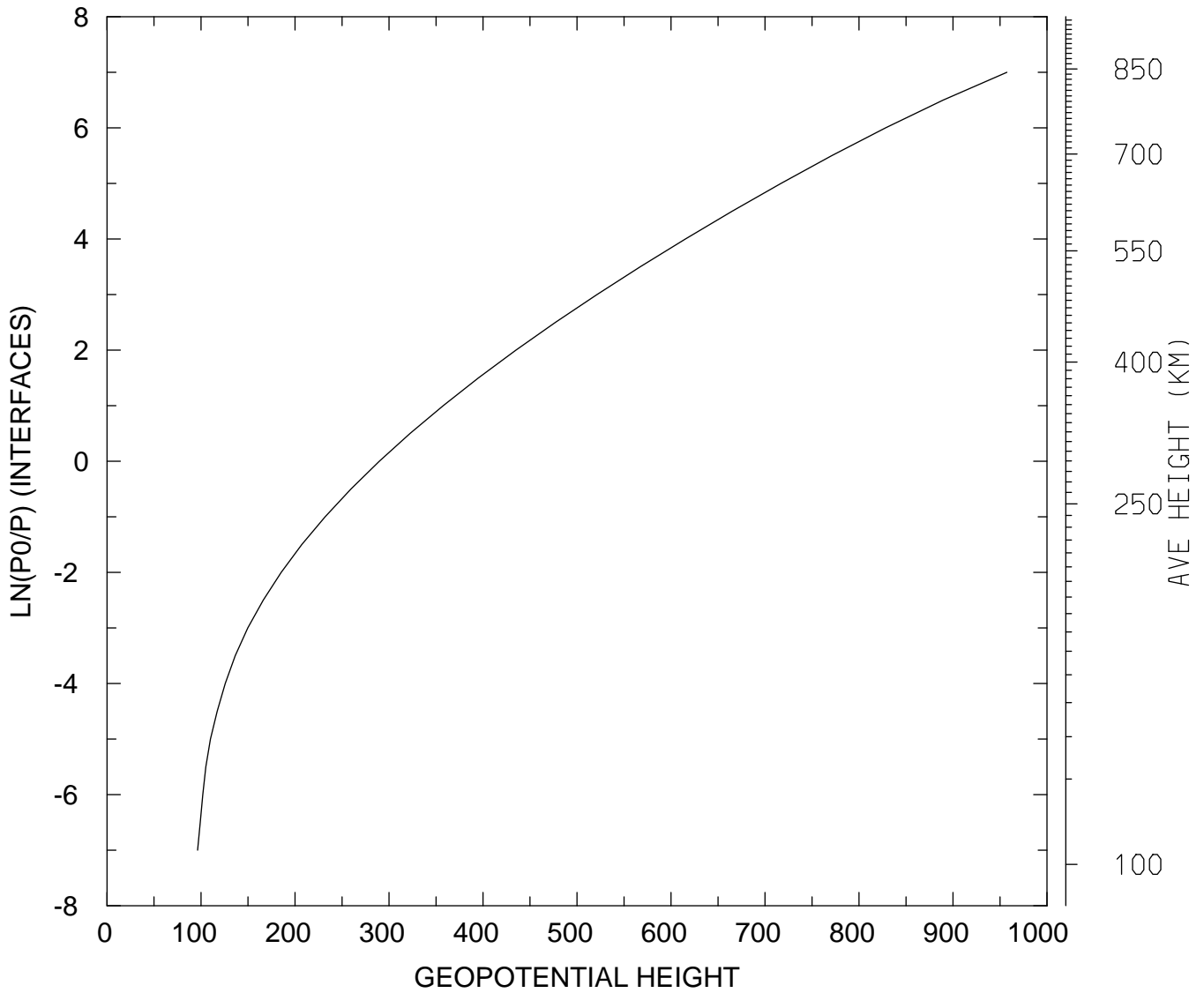
MIN,MAX= 9.6399E+01 8.6876E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



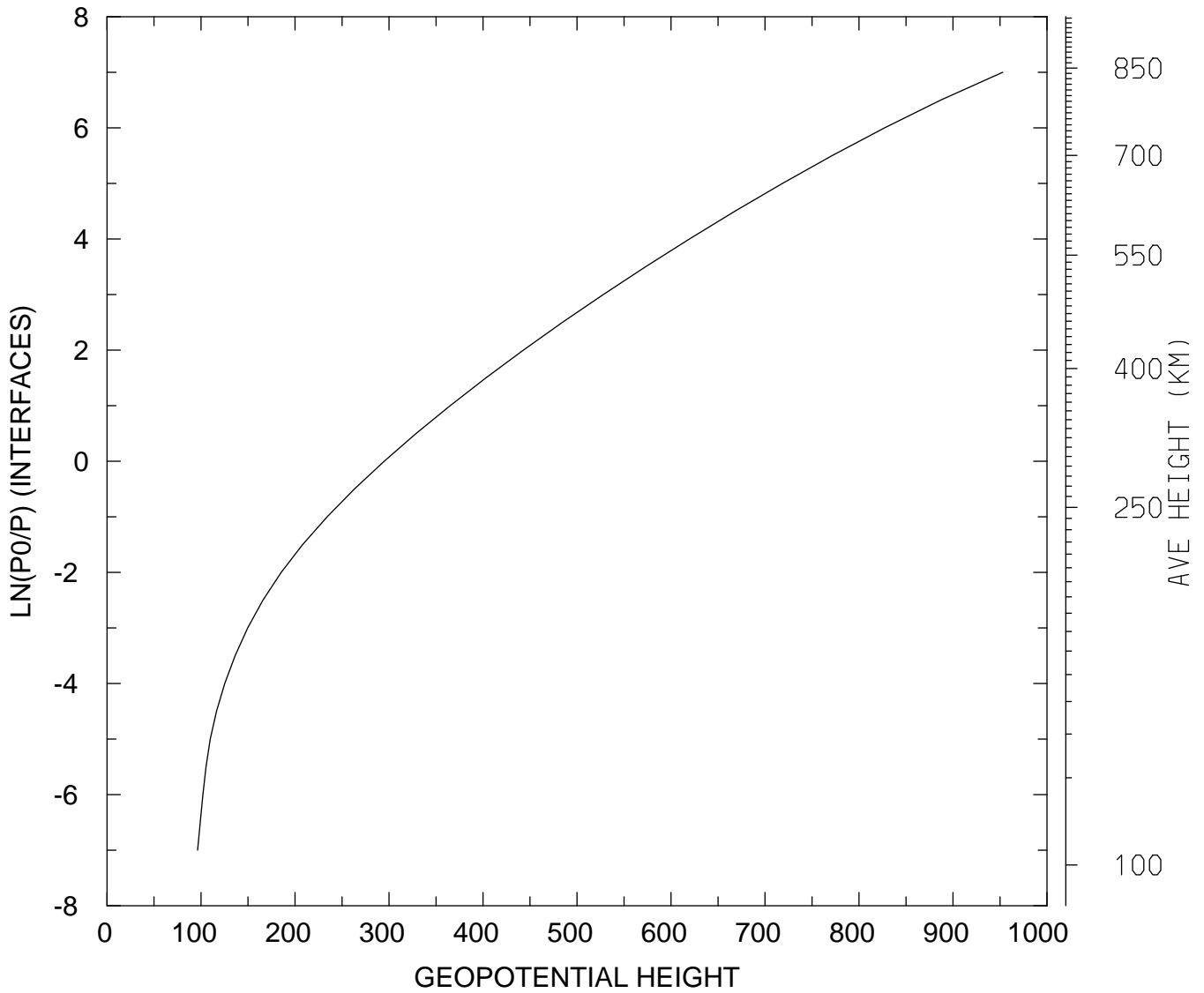
MIN,MAX= 9.6375E+01 1.0005E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 ZONAL MEANS



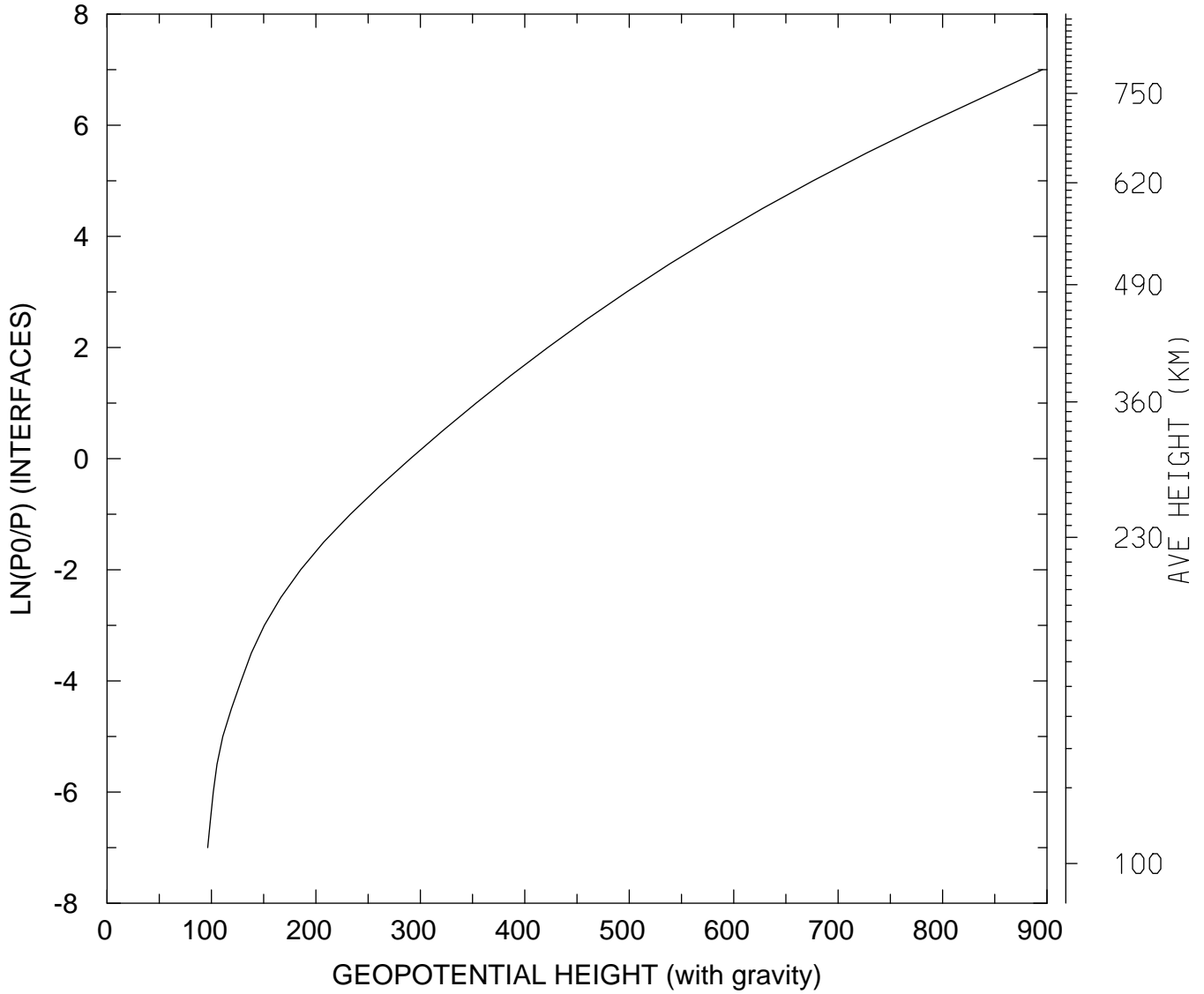
MIN,MAX= 9.6372E+01 9.5731E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



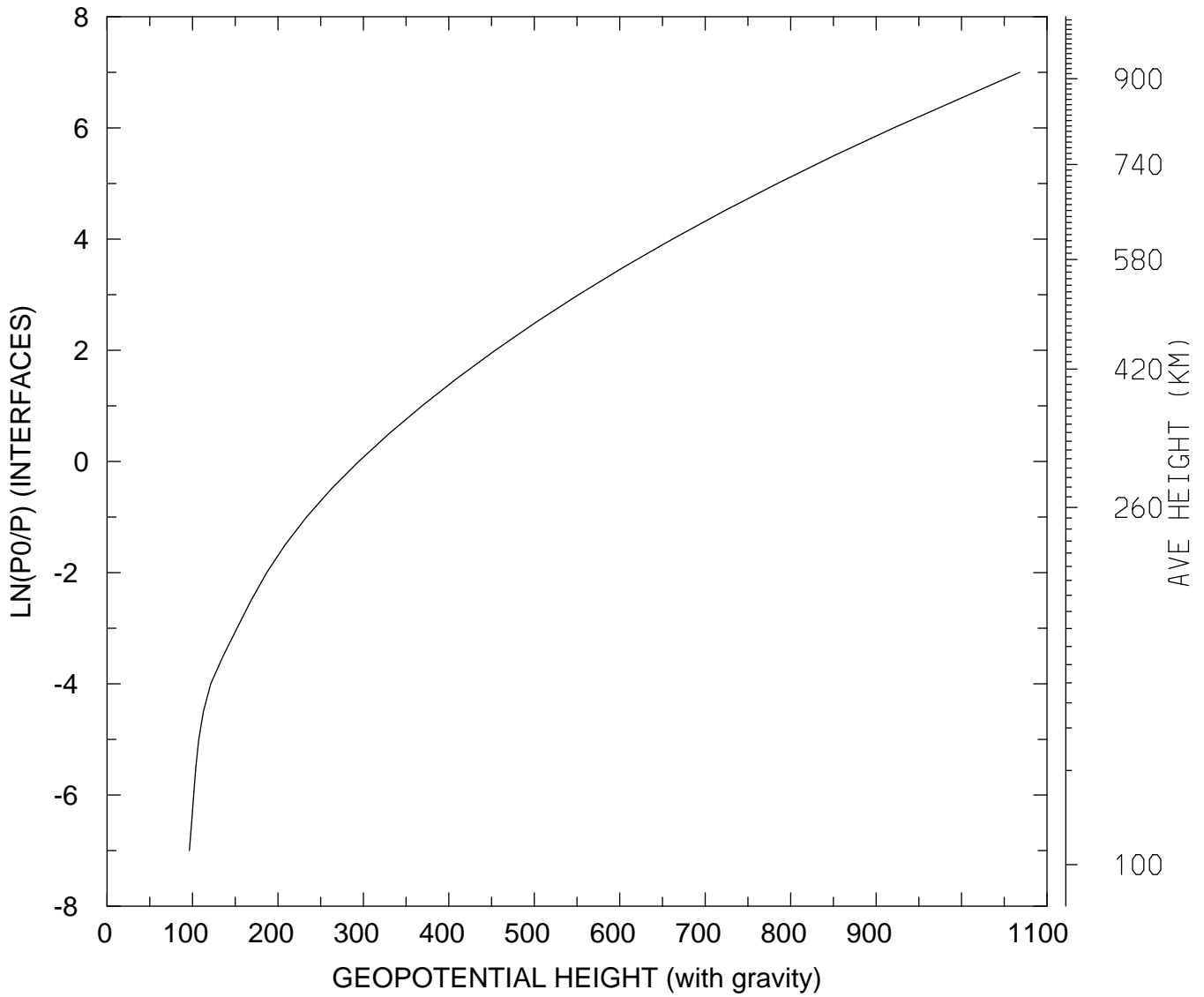
MIN,MAX= 9.6373E+01 9.5288E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



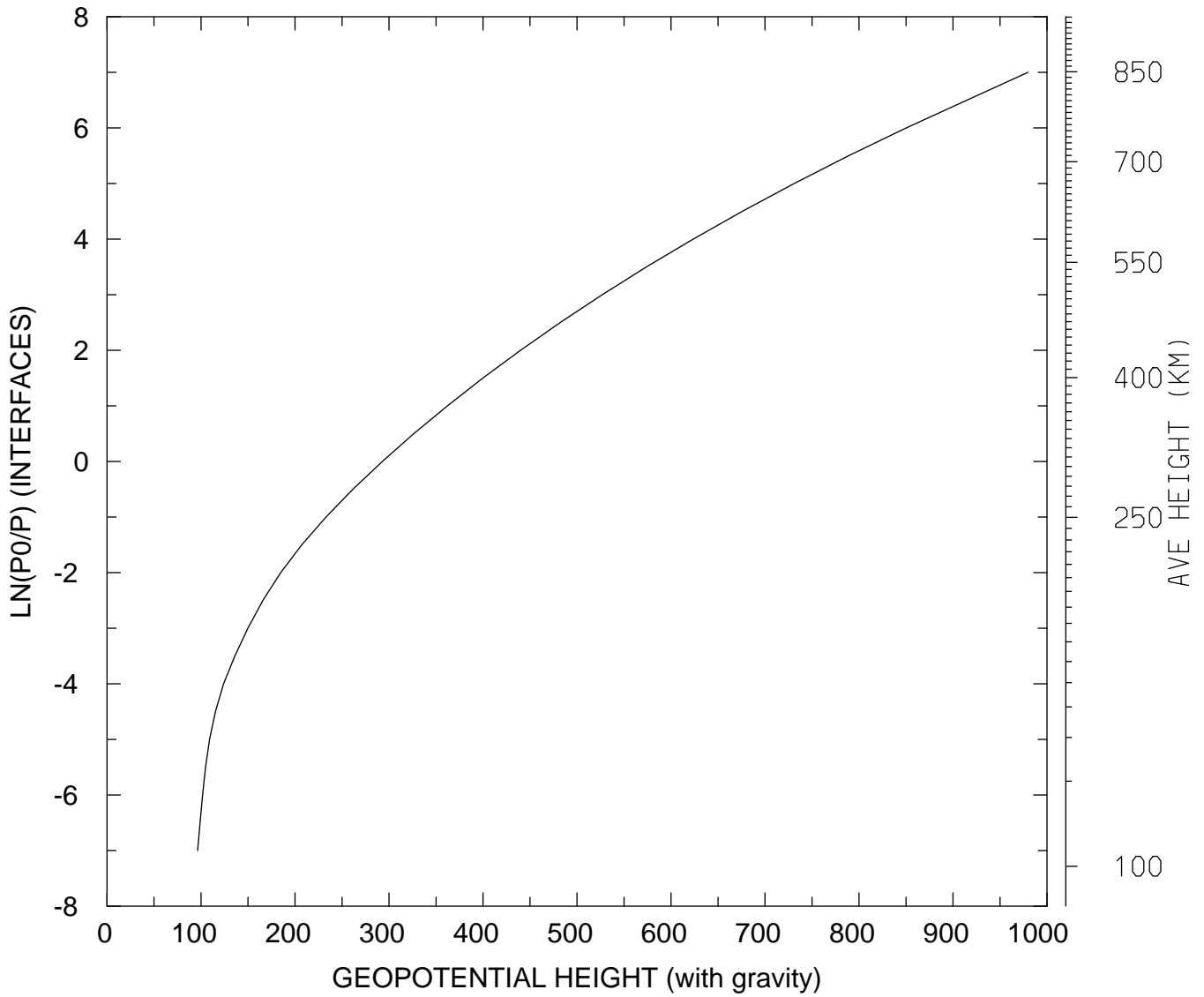
MIN,MAX= 9.6359E+01 8.9568E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



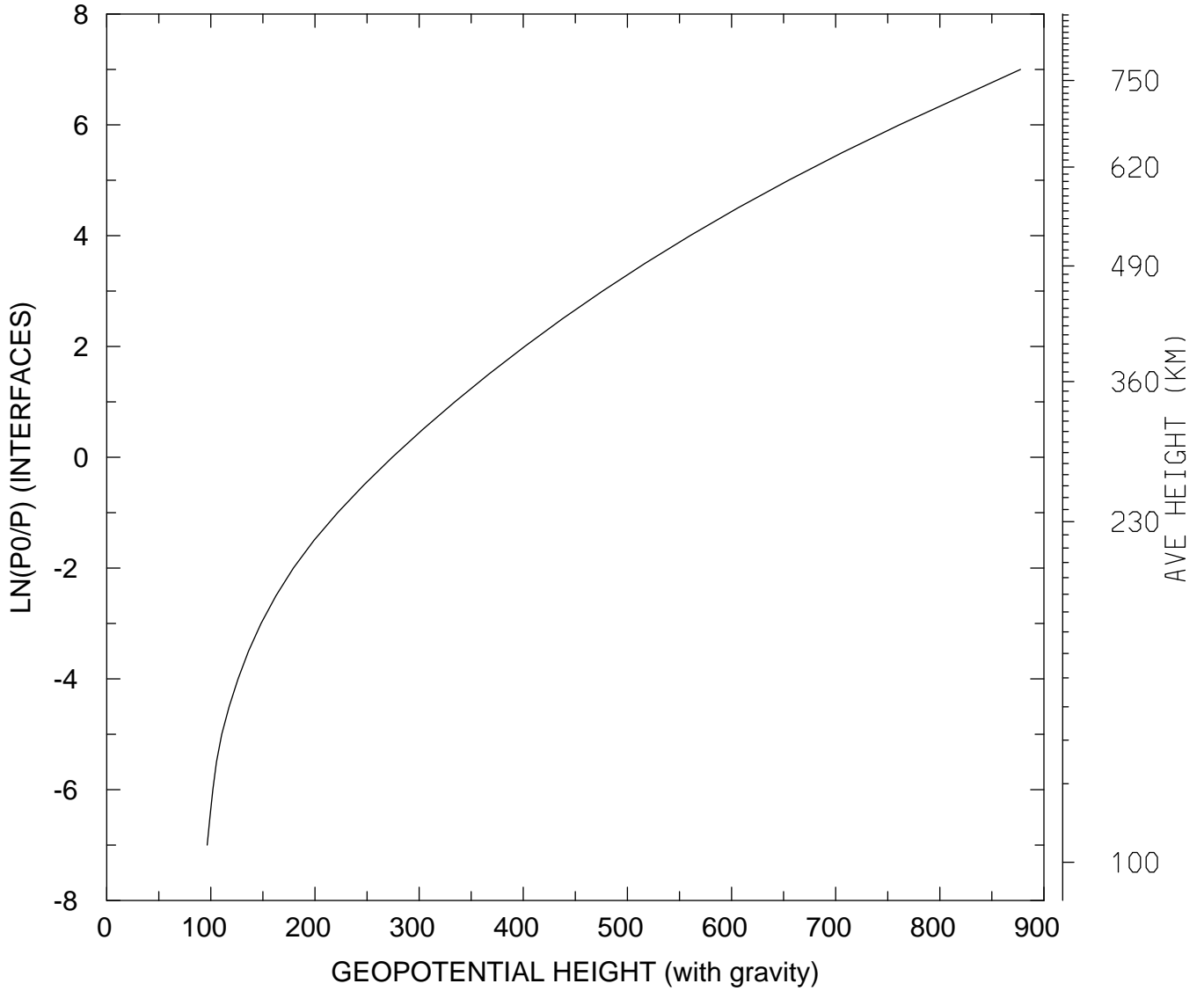
MIN,MAX= 9.6371E+01 1.0681E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



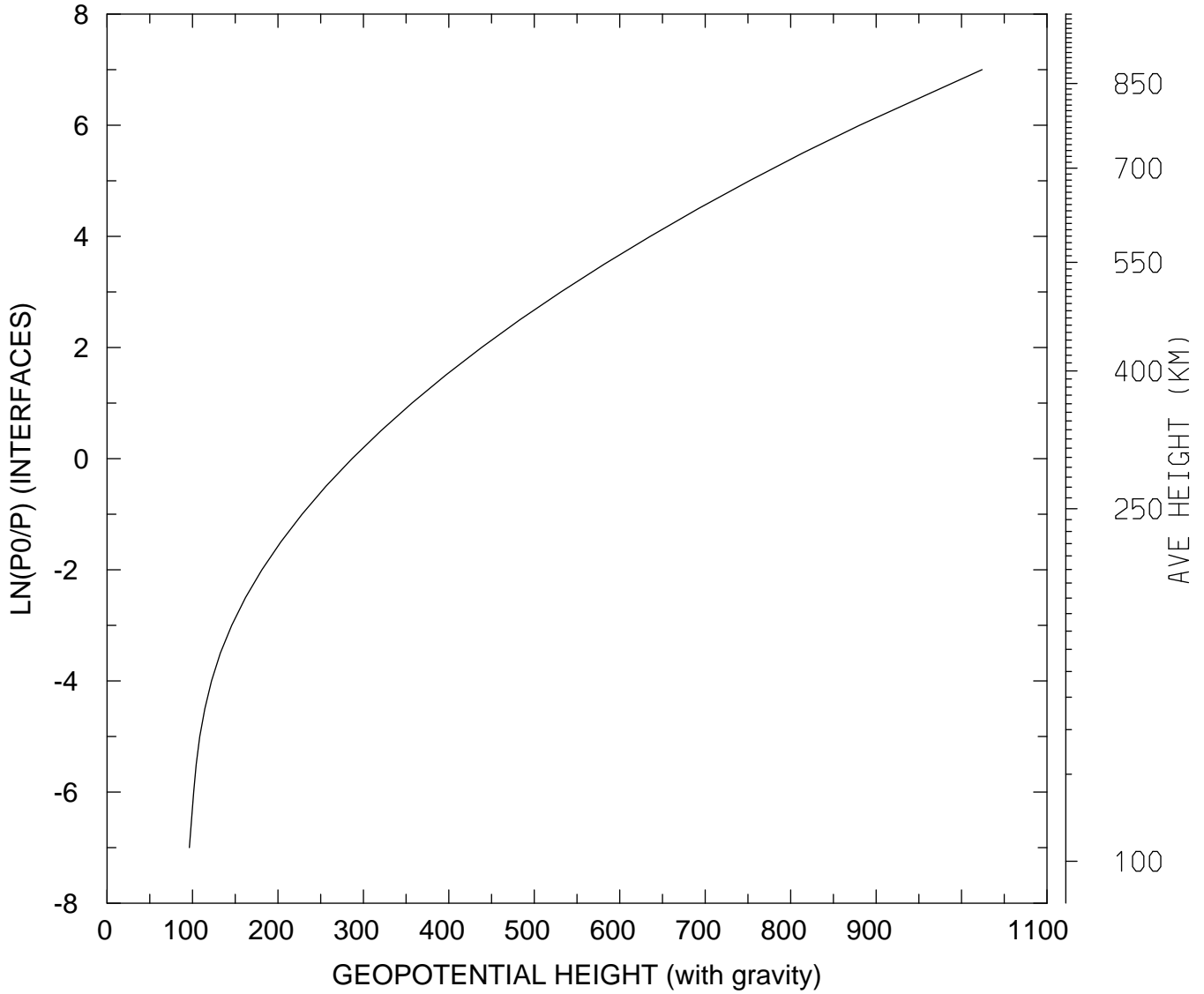
MIN,MAX= 9.6372E+01 9.7969E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



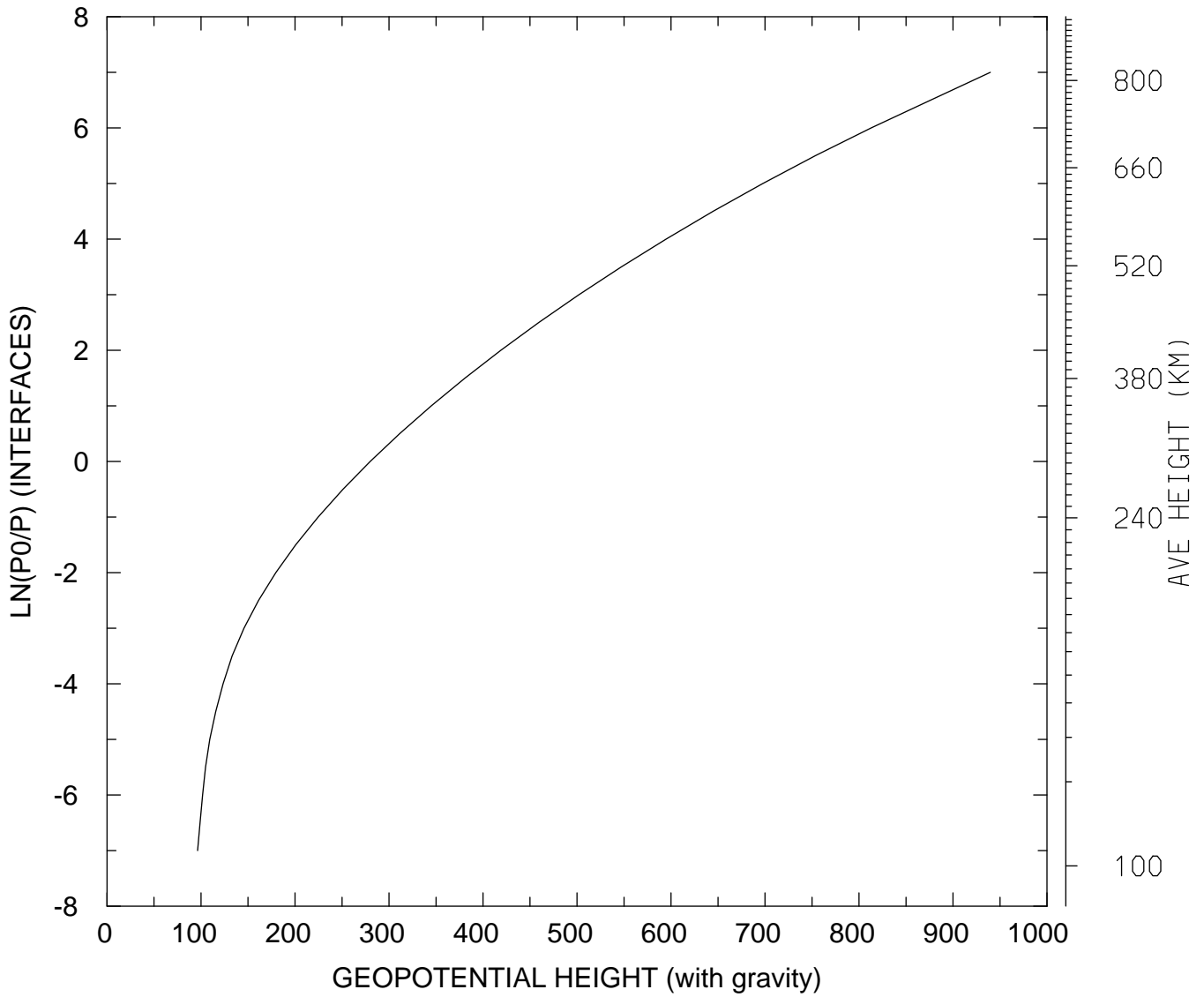
MIN,MAX= 9.6437E+01 8.7747E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



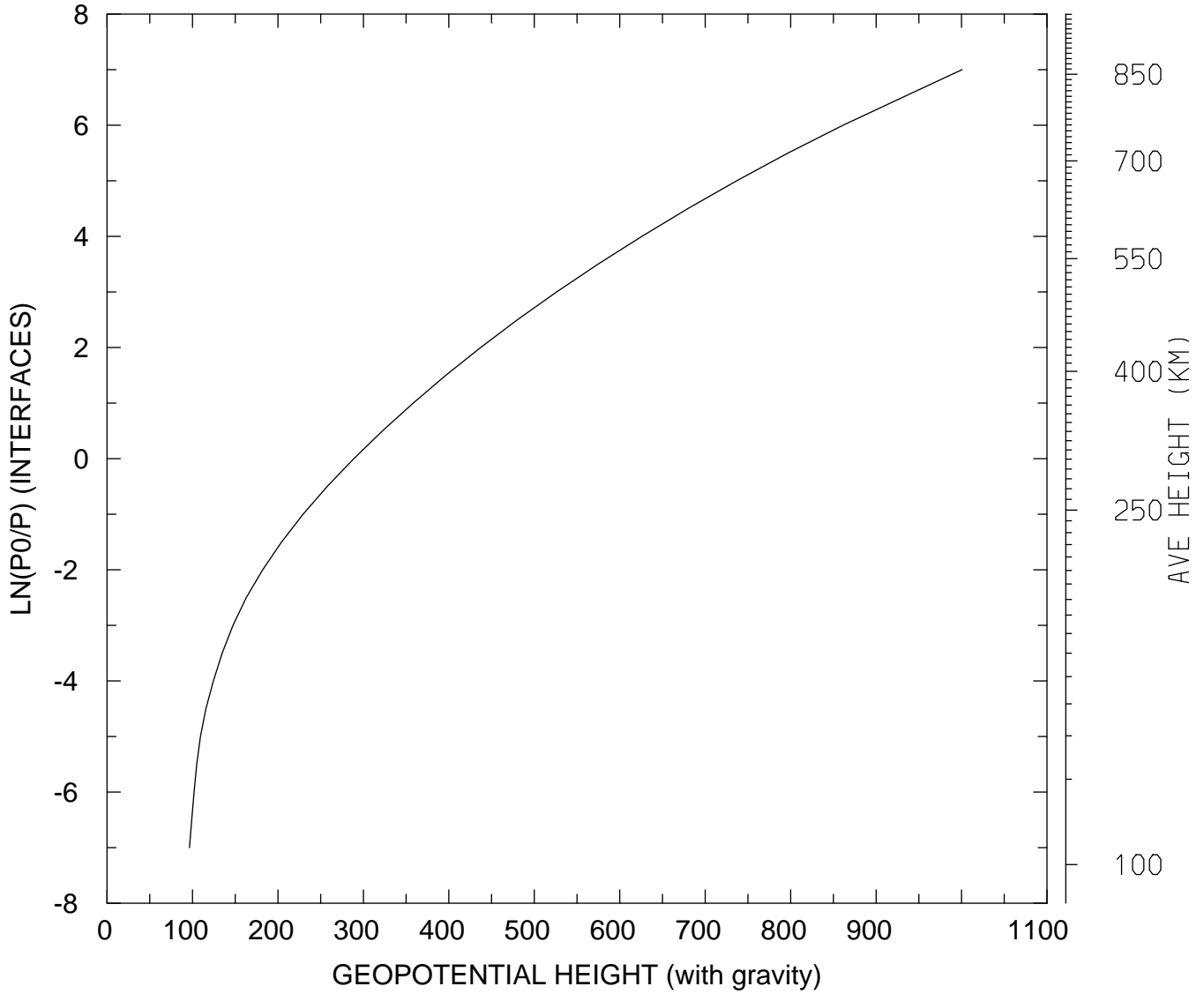
MIN,MAX= 9.6318E+01 1.0240E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



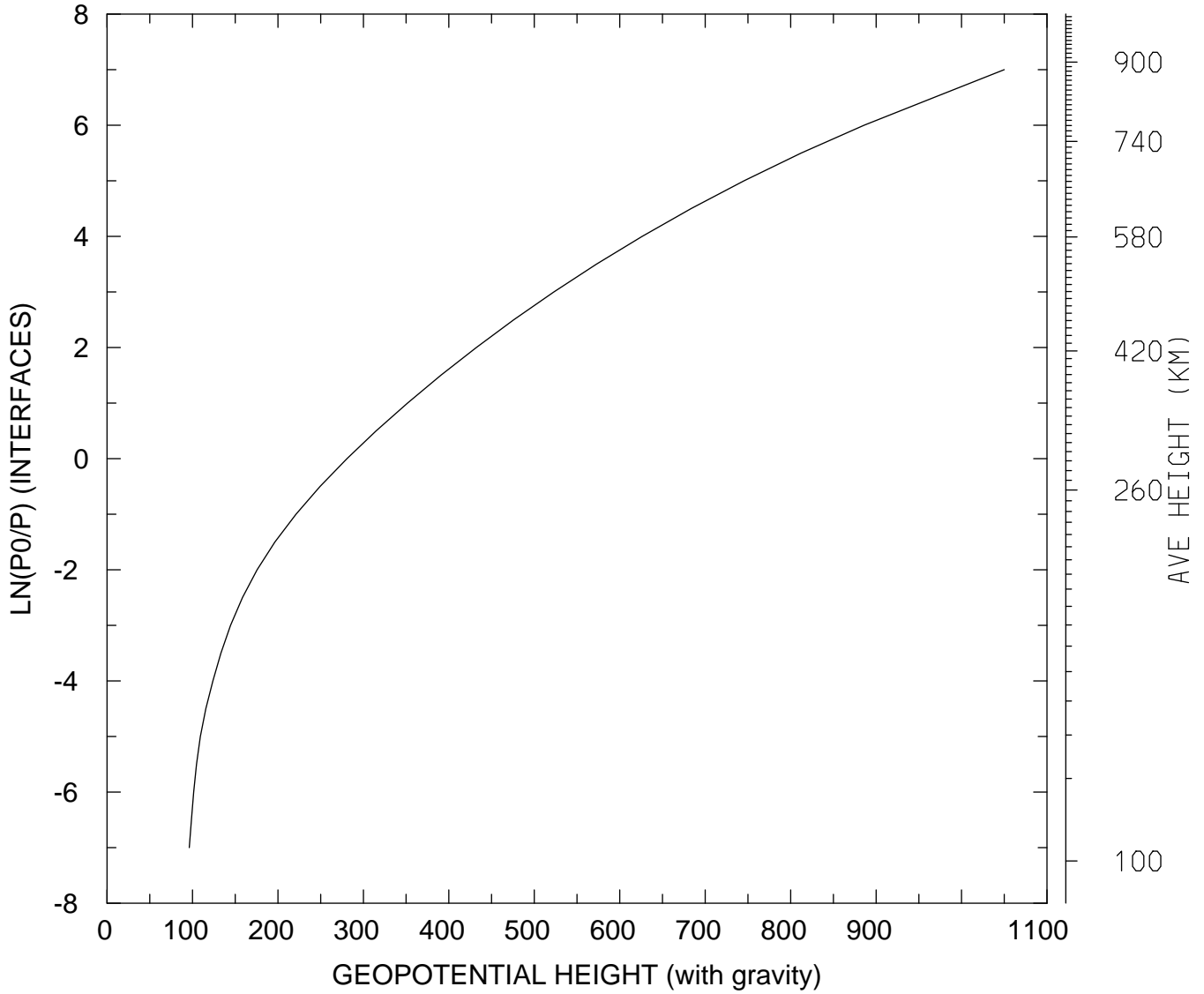
MIN,MAX= 9.6372E+01 9.3972E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



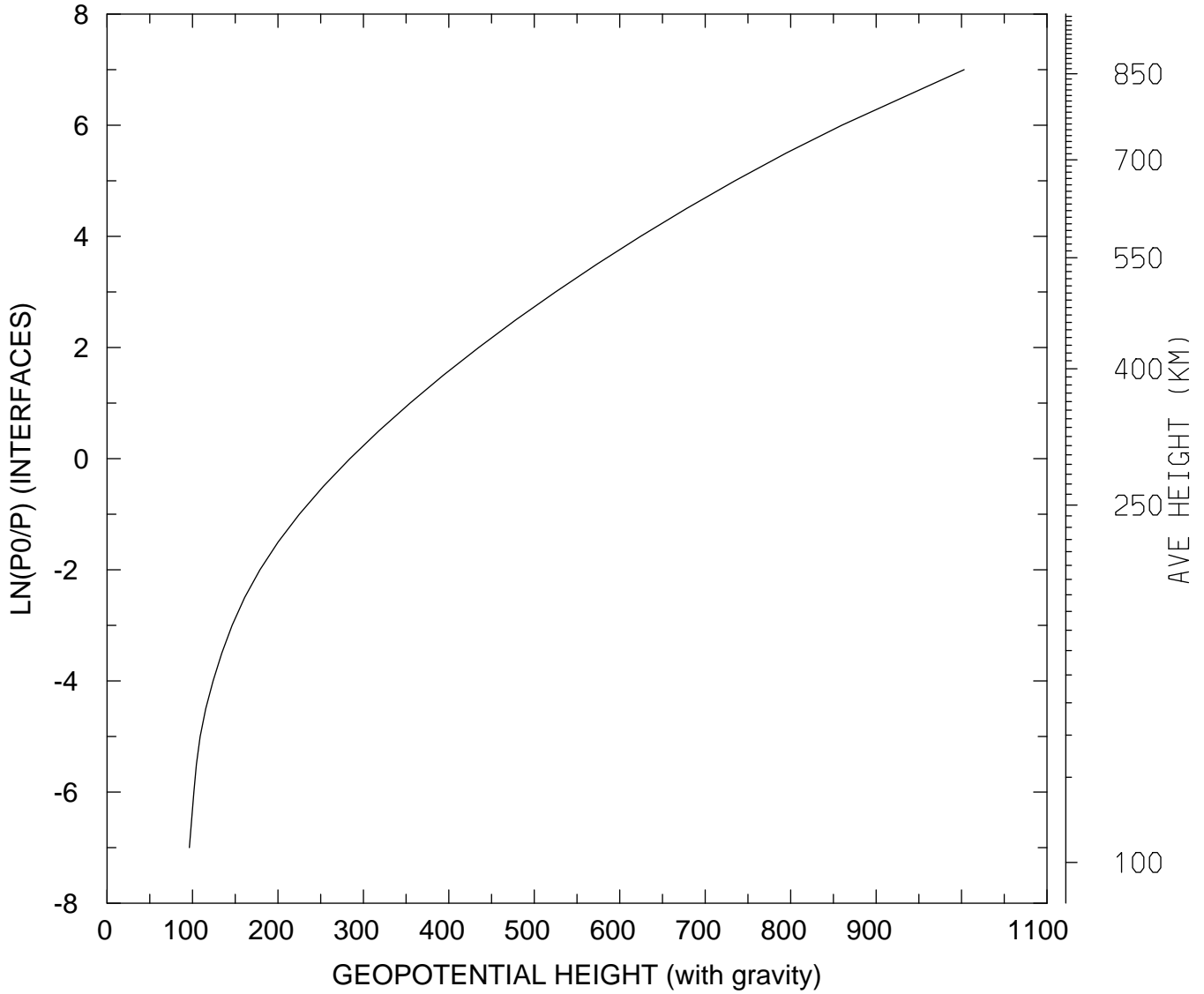
MIN,MAX= 9.6473E+01 1.0005E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



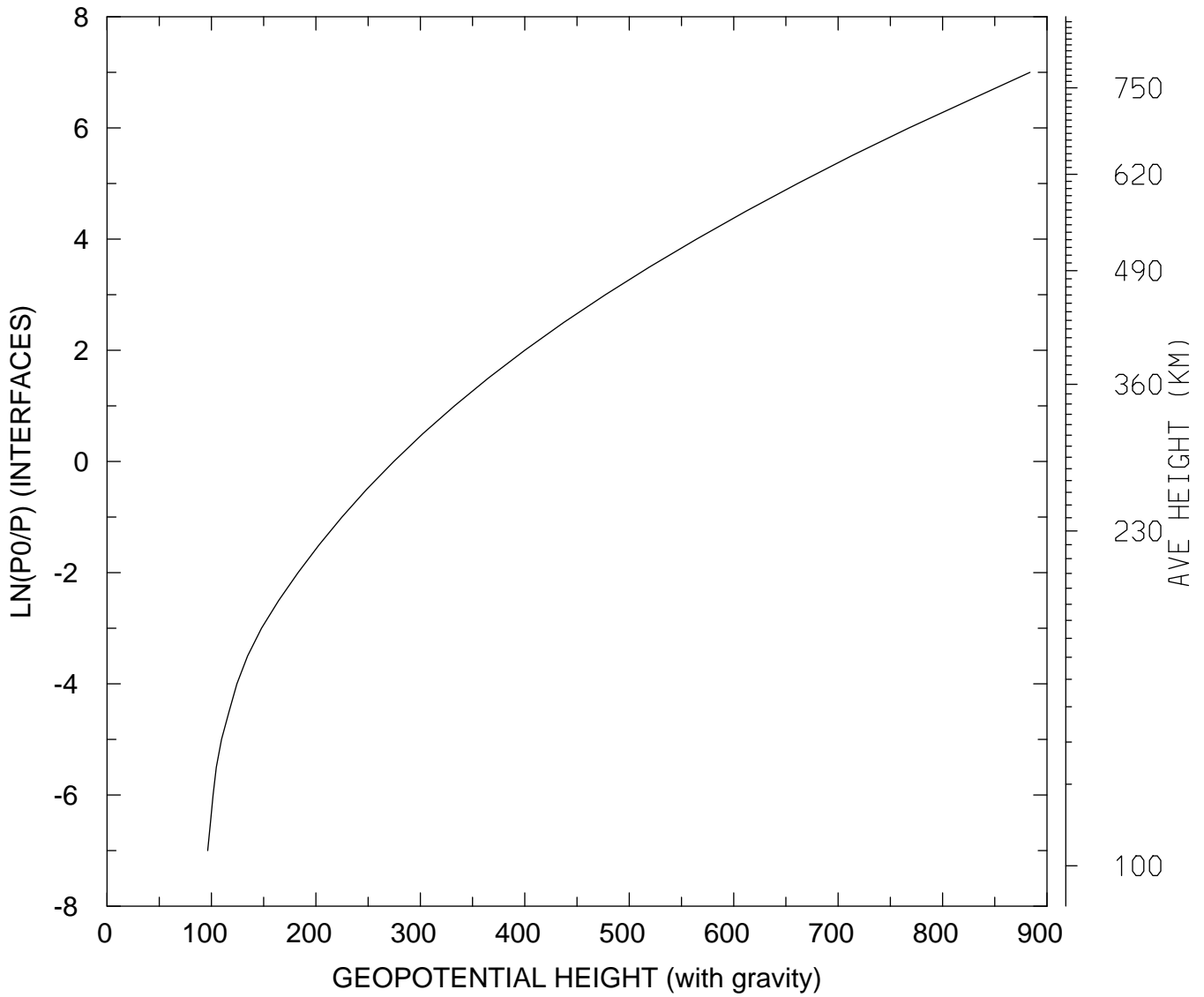
MIN,MAX= 9.6255E+01 1.0500E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



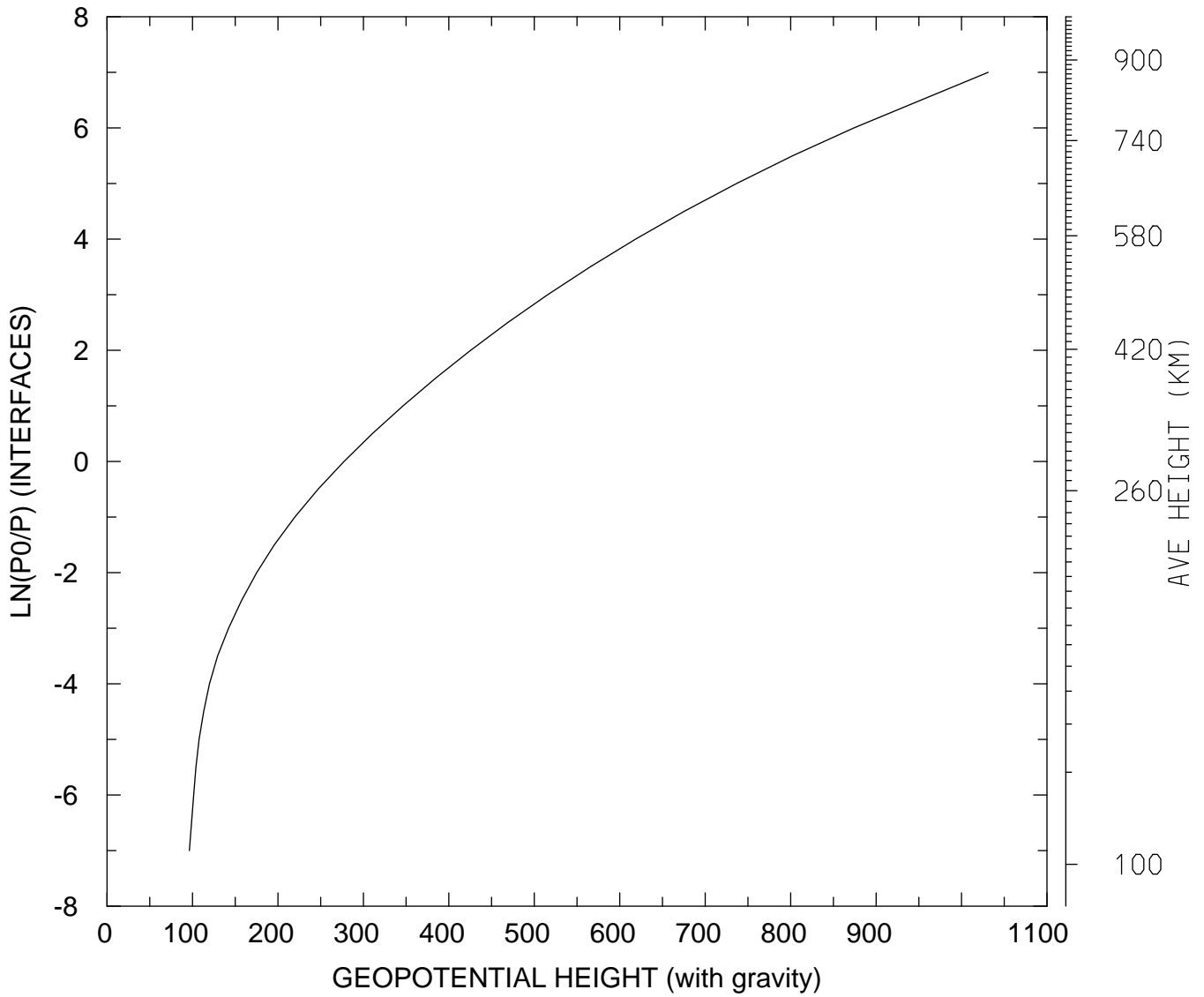
MIN,MAX= 9.6371E+01 1.0030E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



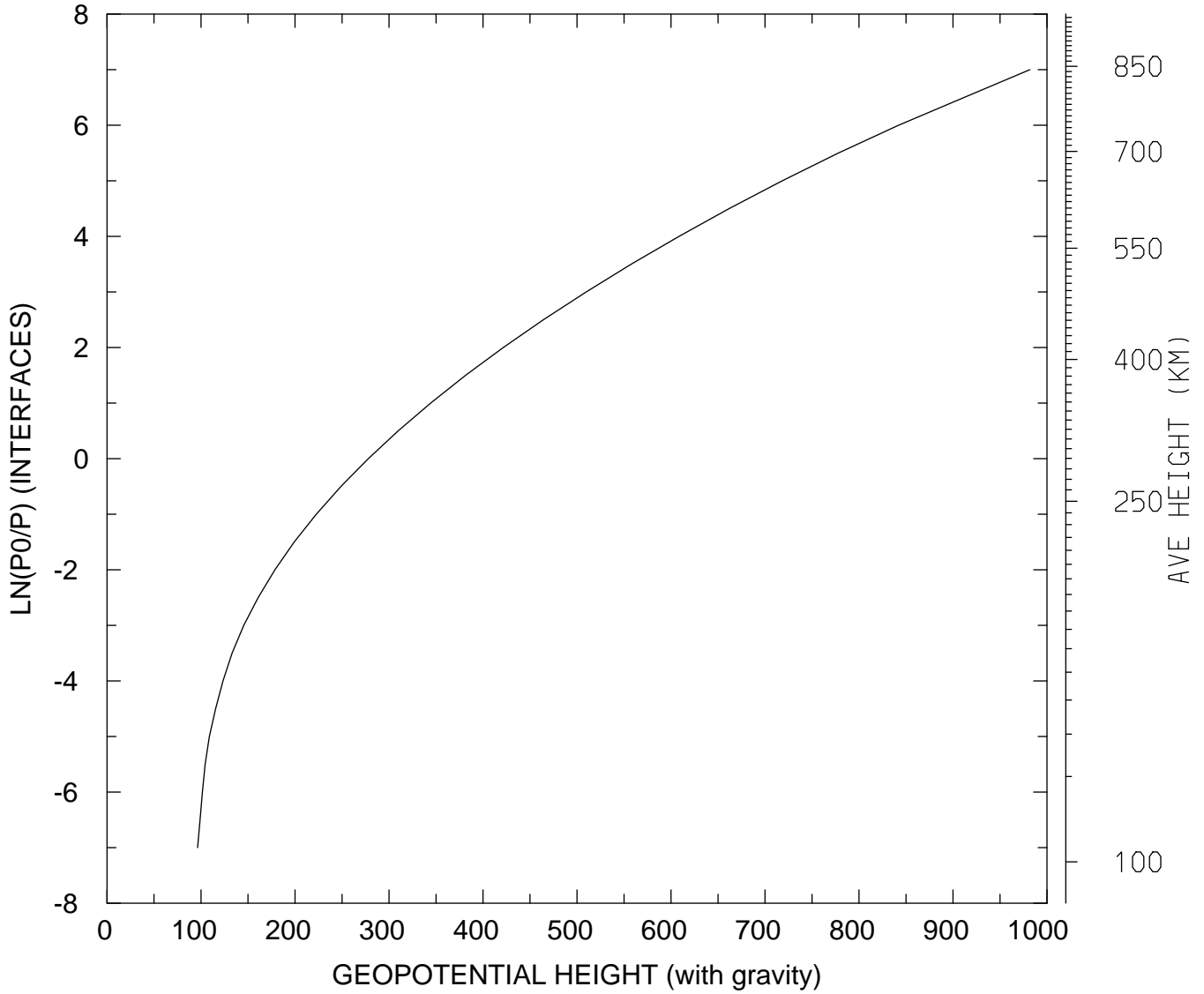
MIN,MAX= 9.6399E+01 8.8375E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



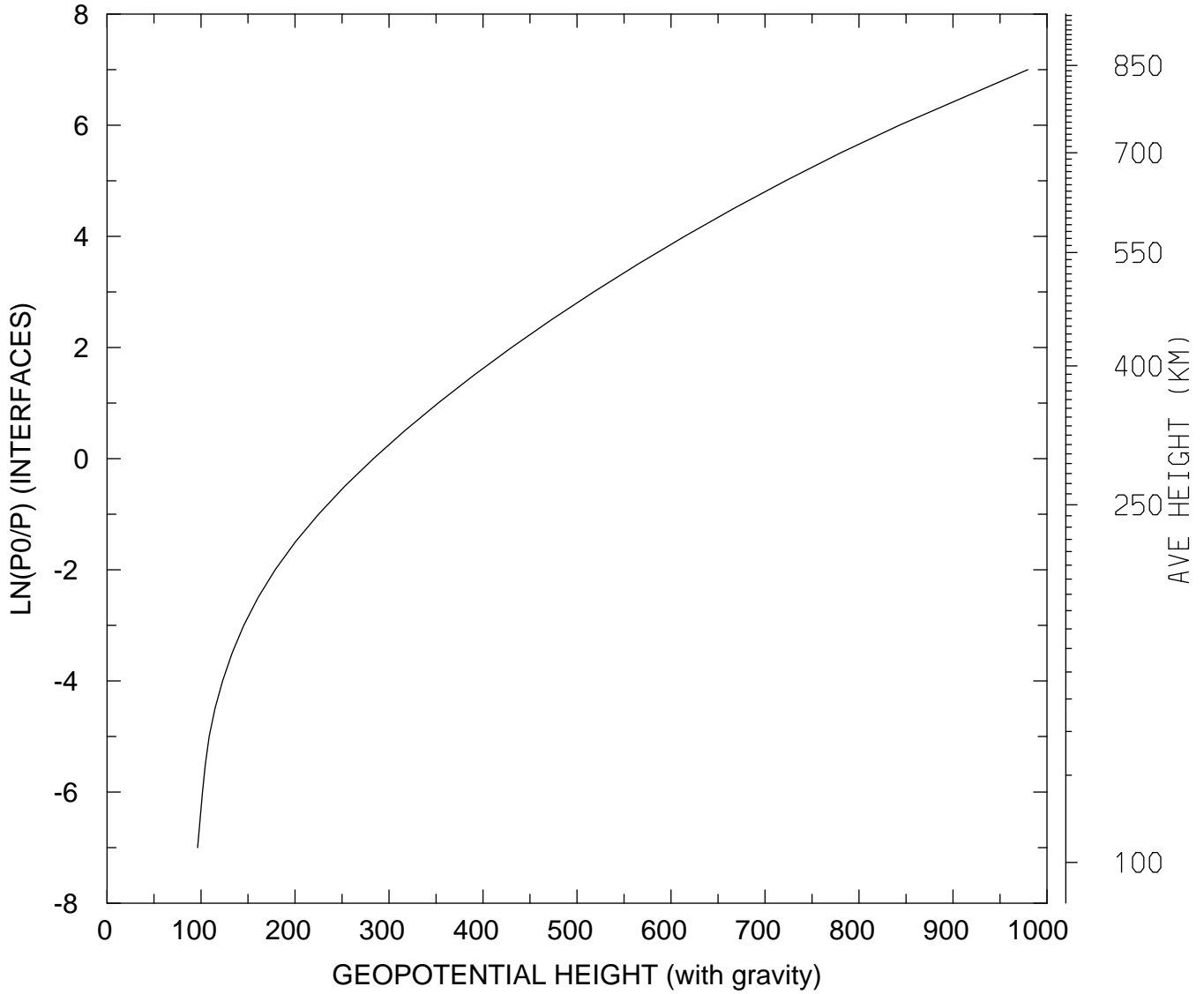
MIN,MAX= 9.6375E+01 1.0312E+03
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

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



MIN,MAX= 9.6372E+01 9.8184E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6373E+01 9.7962E+02
tiegcm_trunk (DAY,HR,MIN=325, 0, 0)
tiegcm2.0_res5.0_nov2003_weimer_imf_sech_002.nc