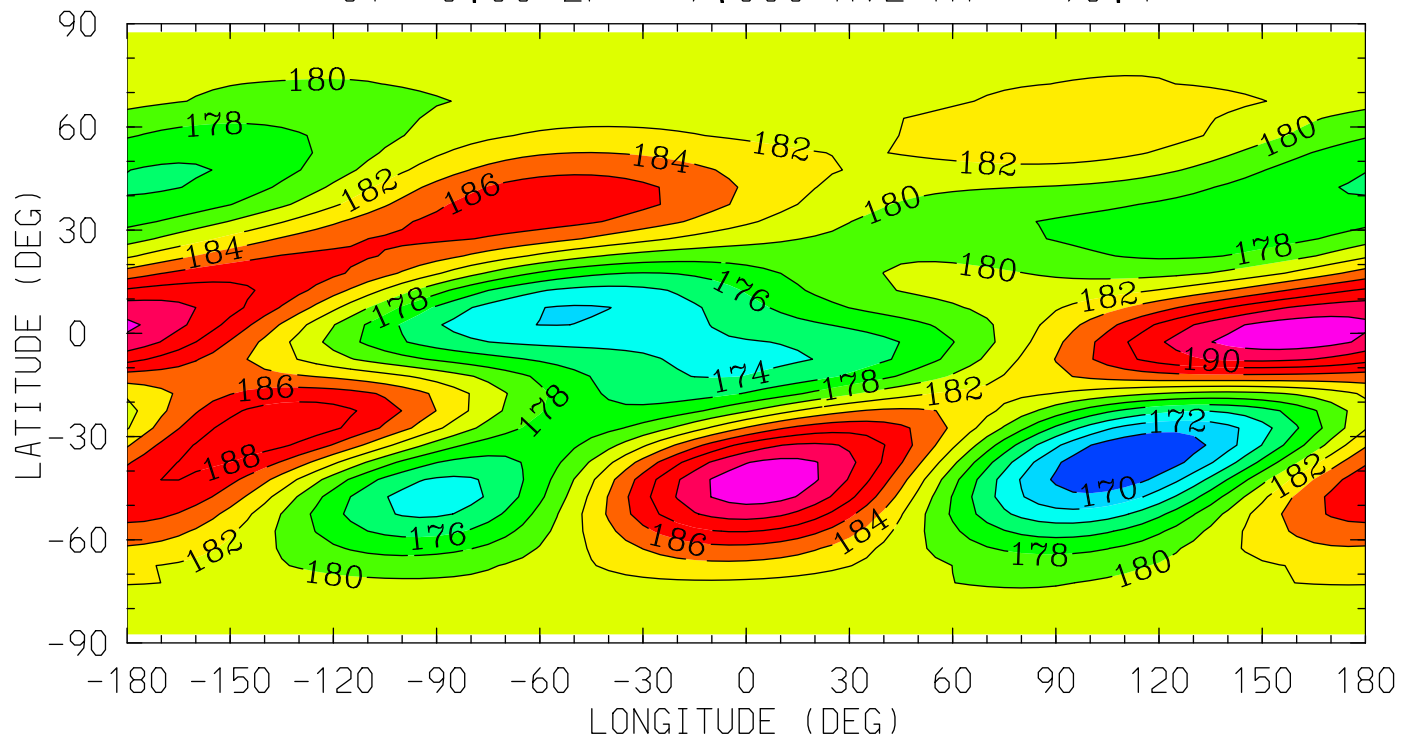


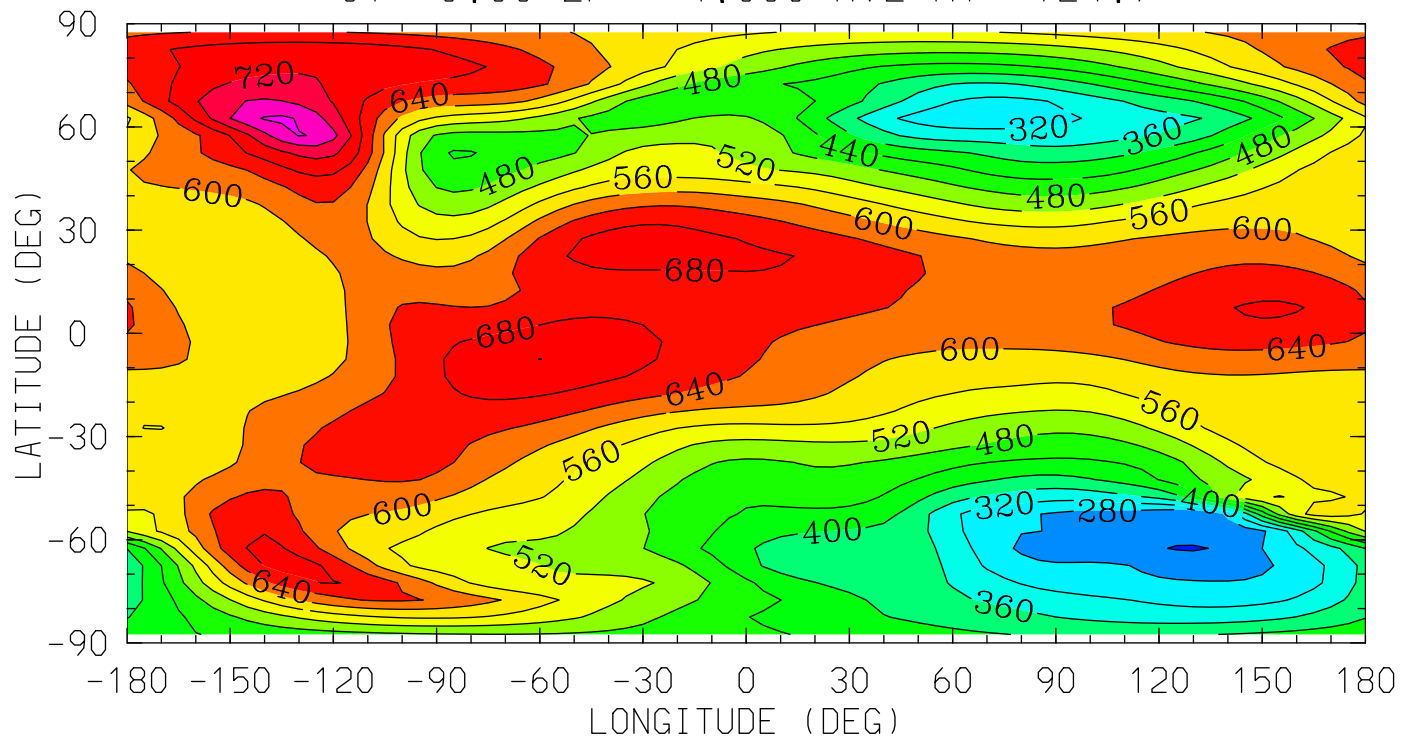
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

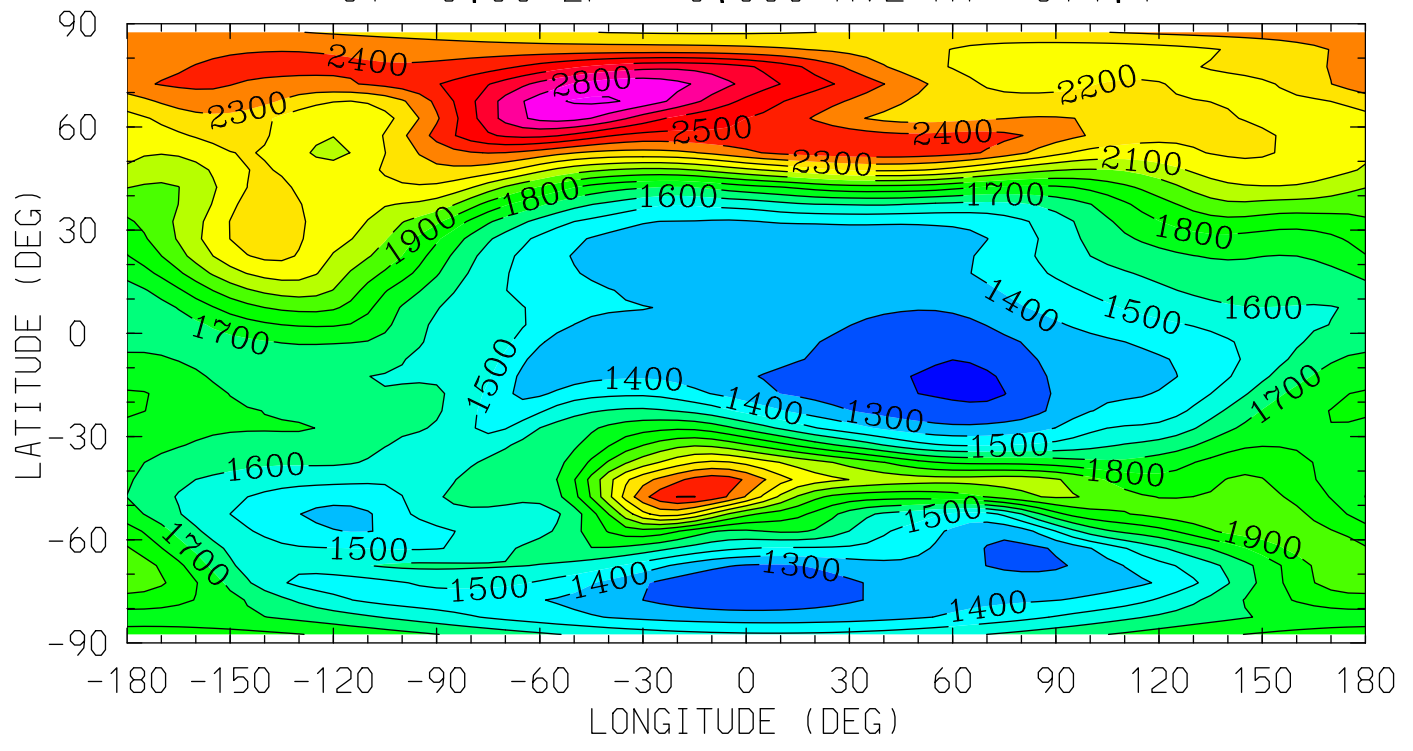
MIN,MAX= 1.6806E+02 1.9355E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 124.7



MIN,MAX= 2.3634E+02 8.0719E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

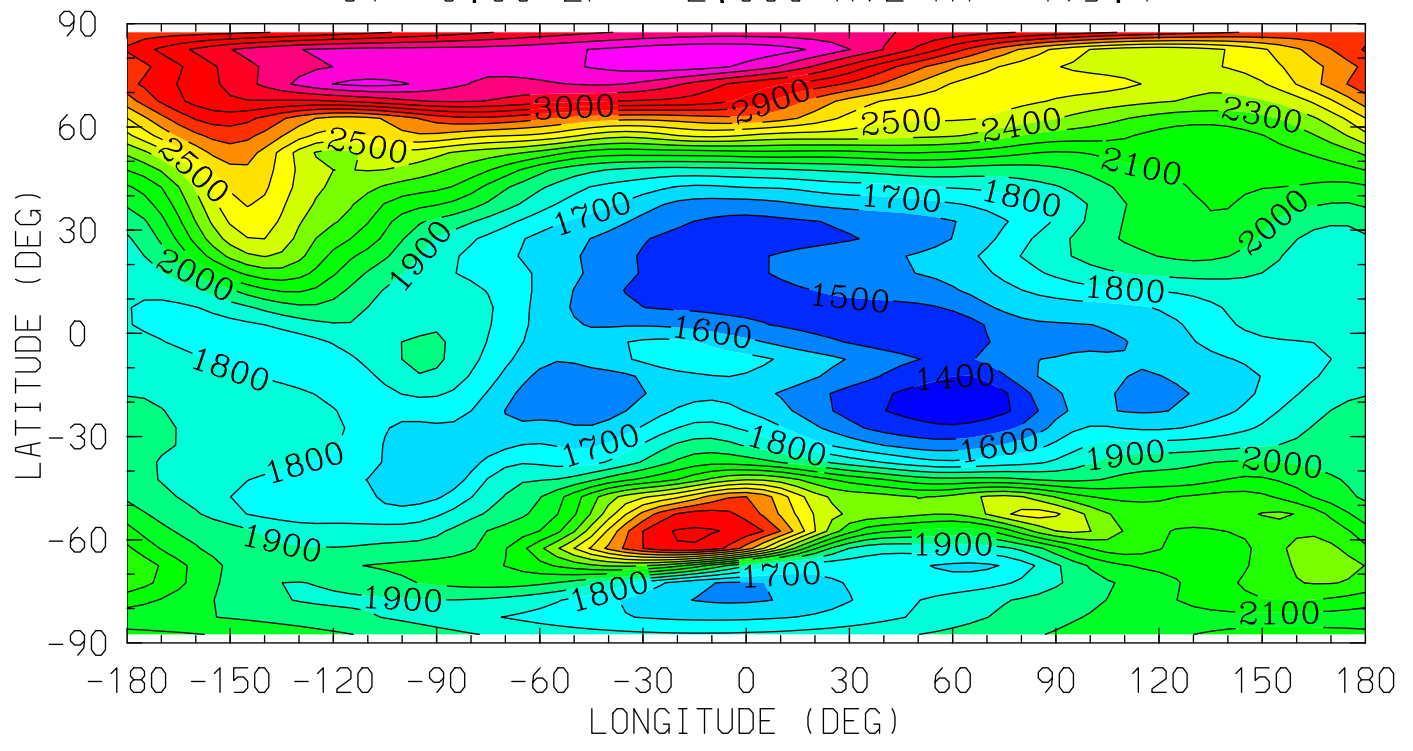
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

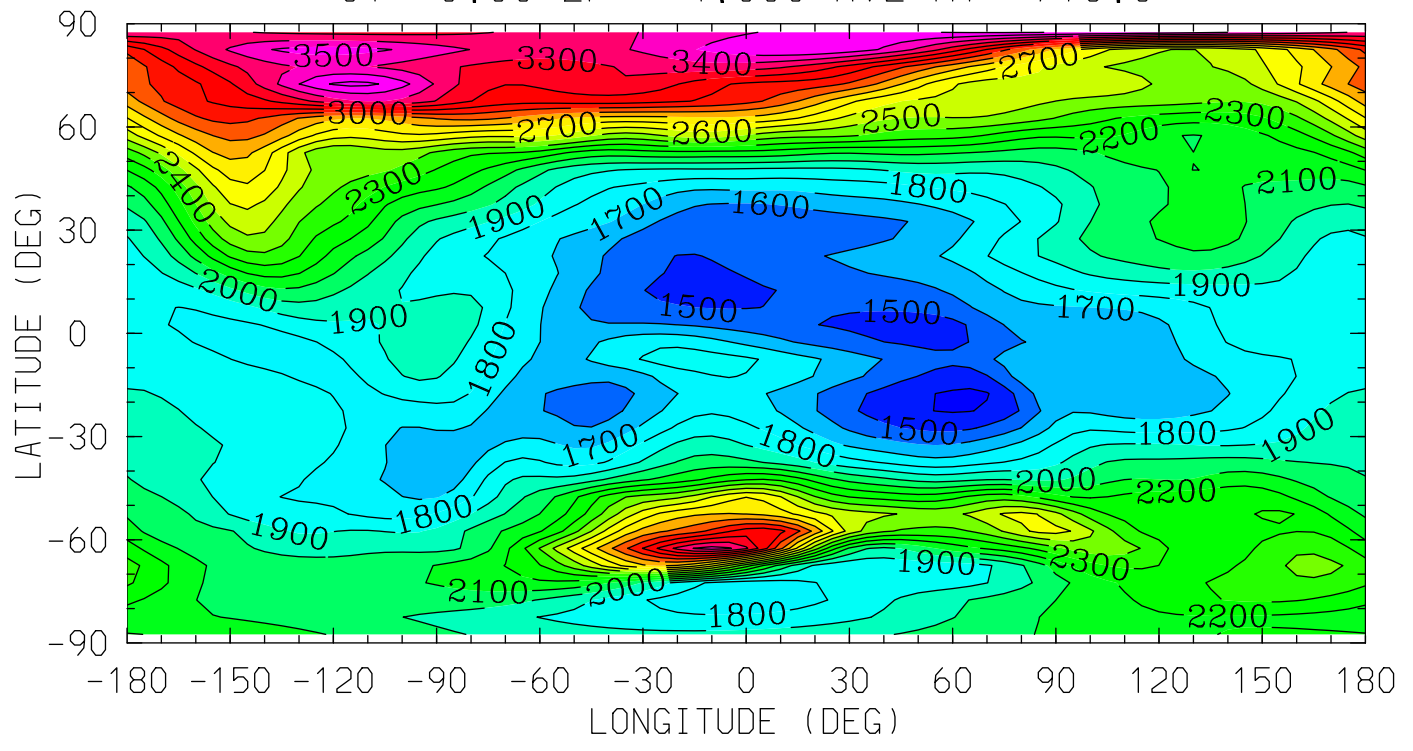
MIN,MAX= 1.1719E+03 2.9200E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 495.4



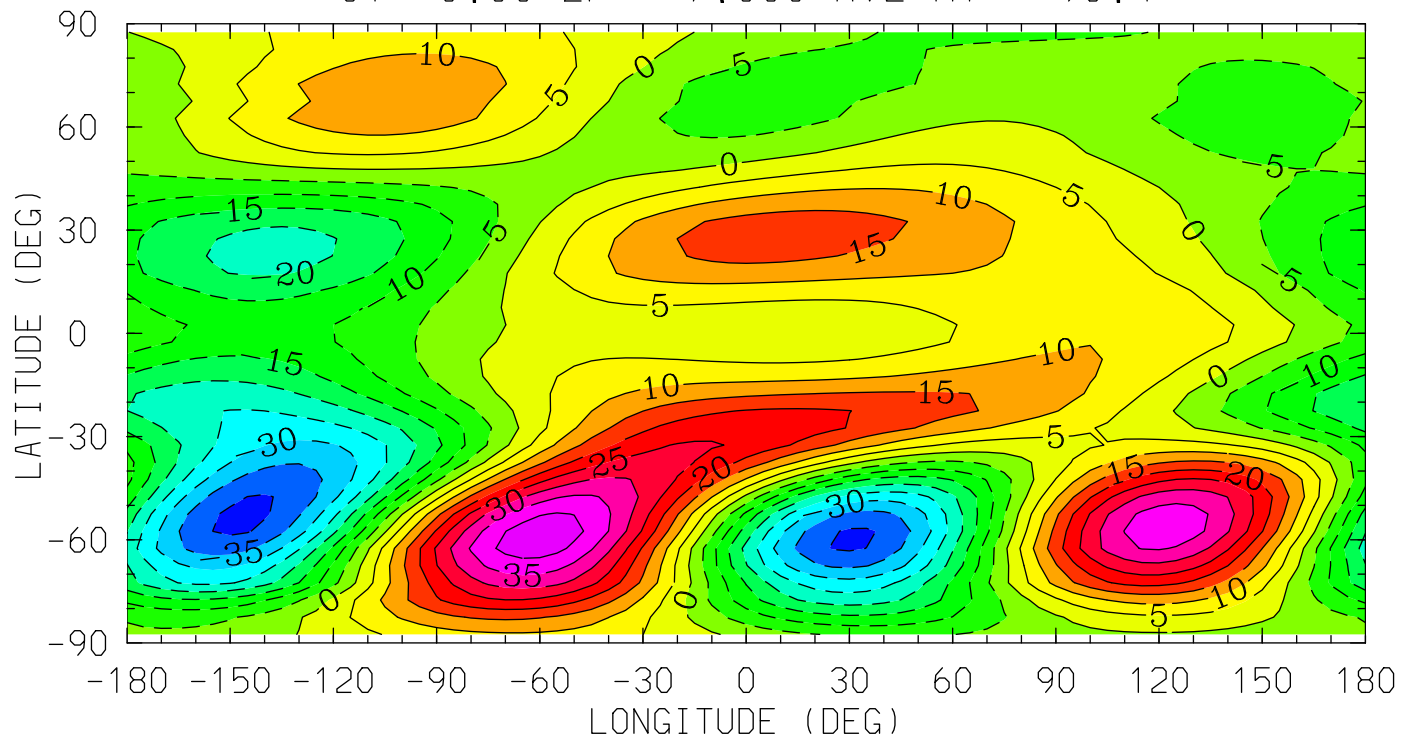
MIN,MAX= 1.3326E+03 3.4776E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 713.6



MIN,MAX= 1.3776E+03 3.6296E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

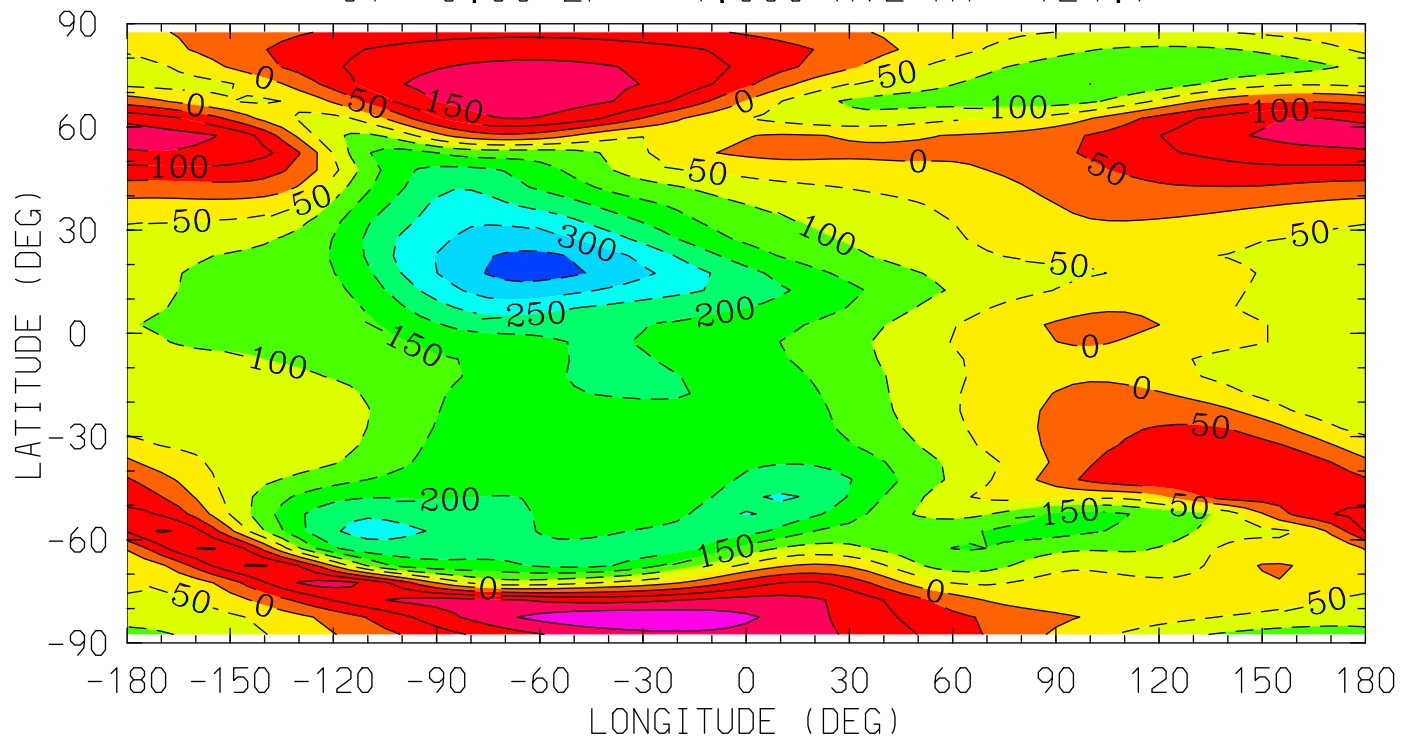
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -4.1396E+01 4.3189E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

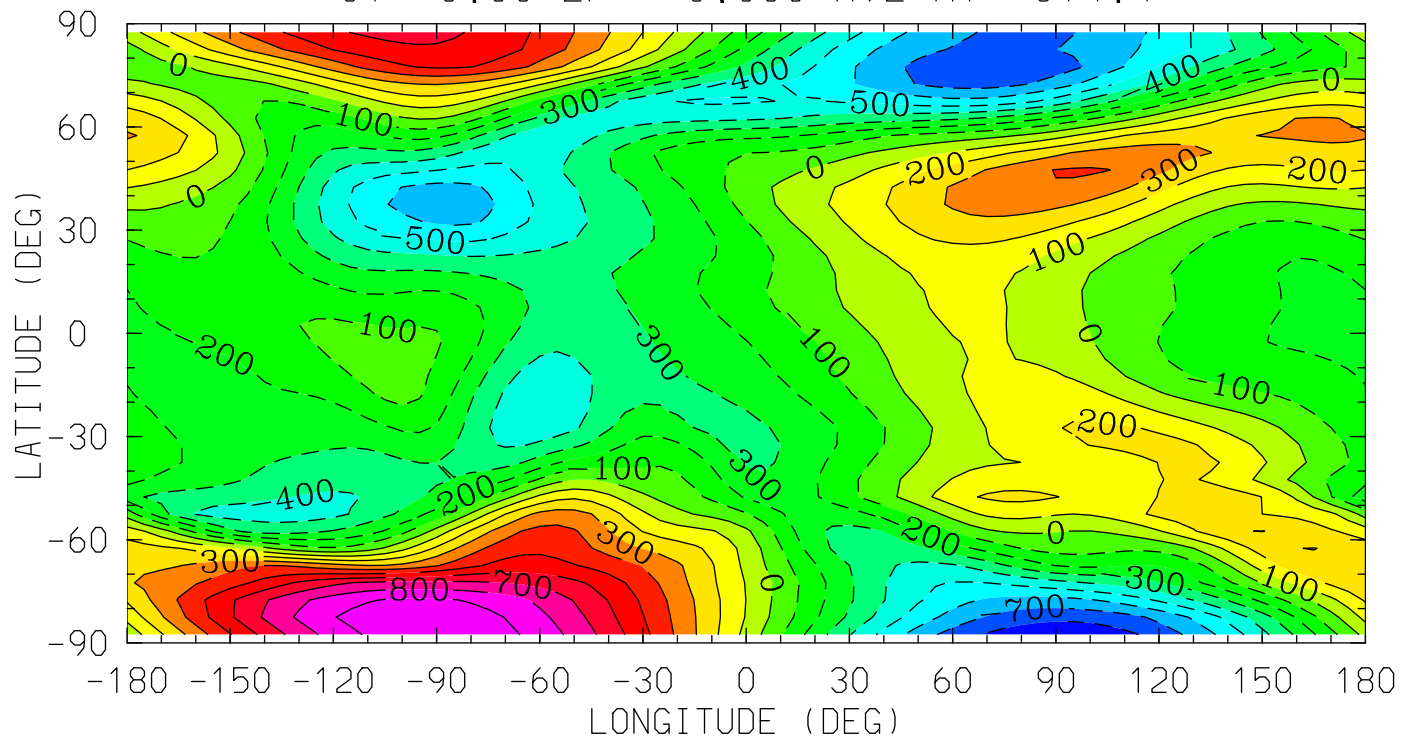
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

MIN,MAX= -3.6848E+02 2.4485E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

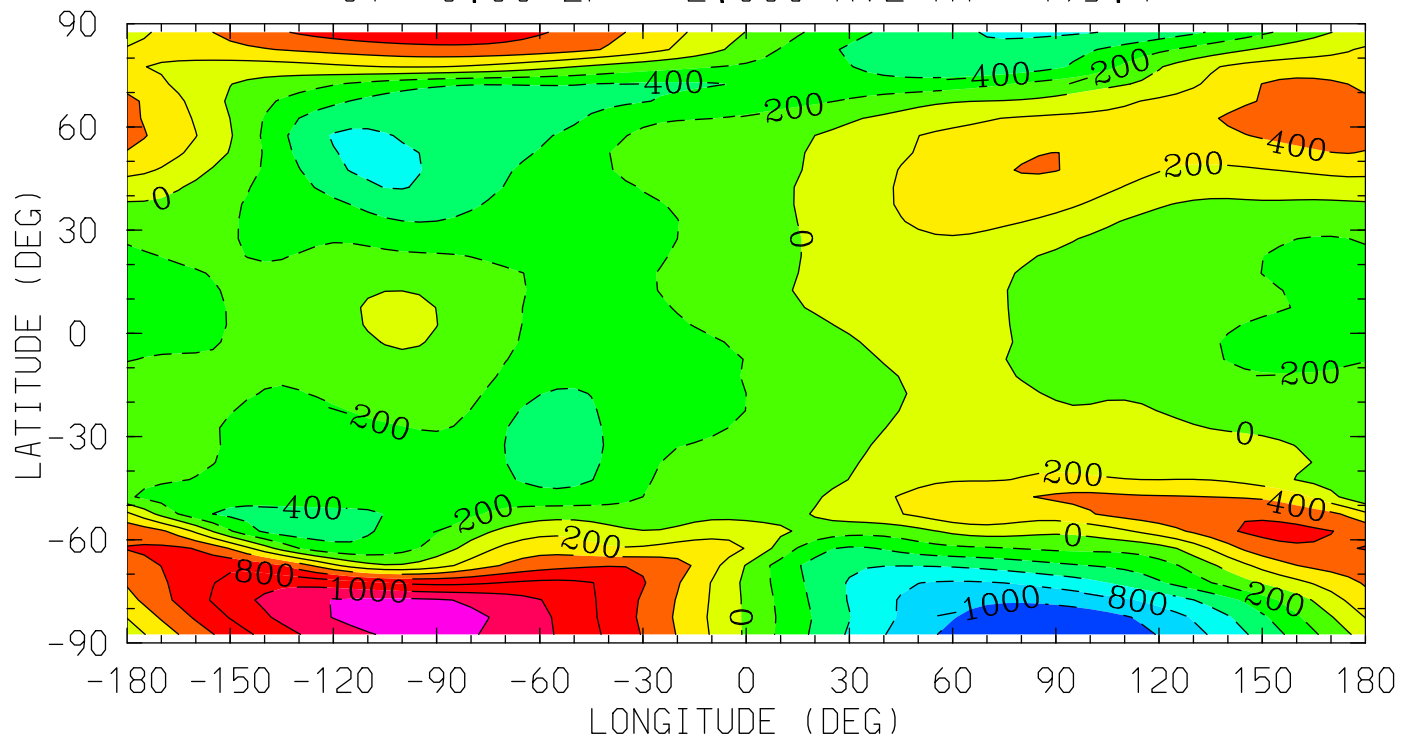
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

MIN,MAX= -8.7220E+02 9.7797E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

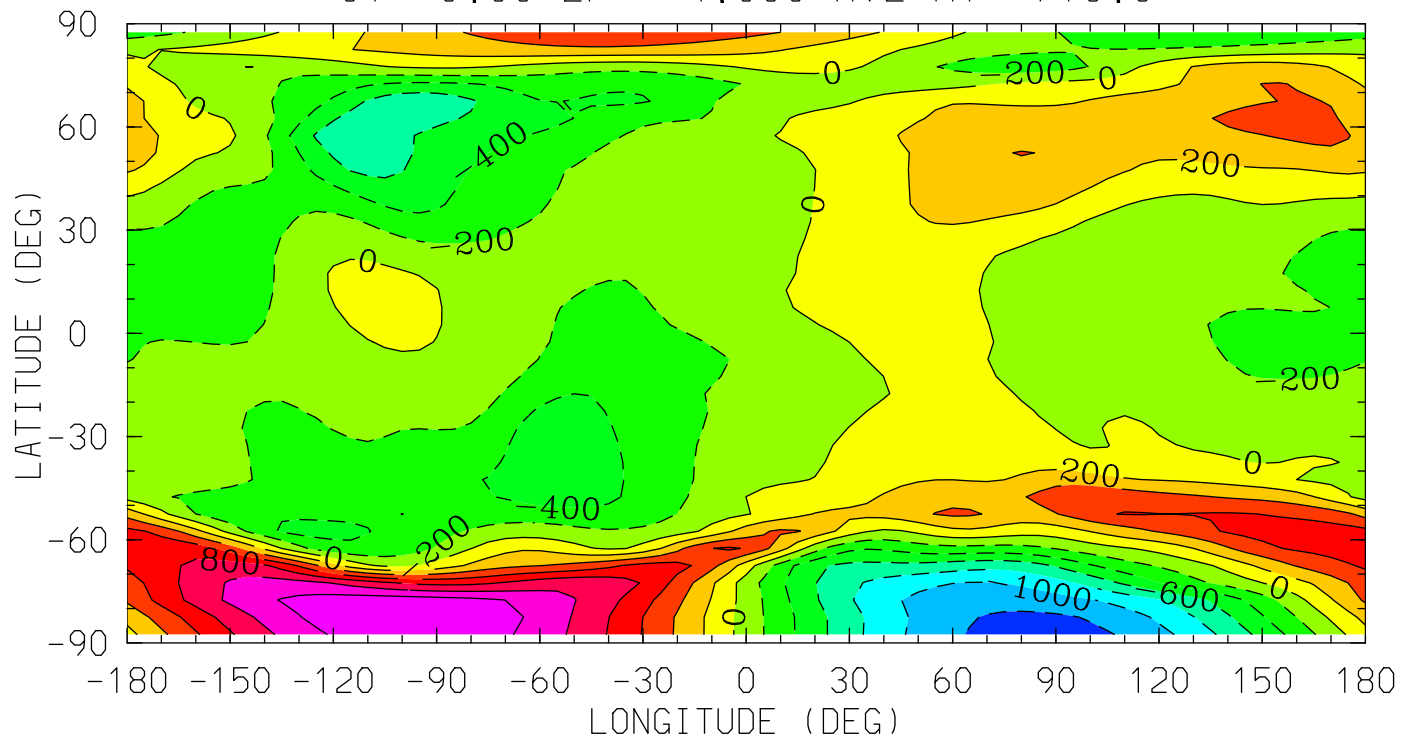
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 495.4



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

MIN,MAX= -1.1799E+03 1.2966E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

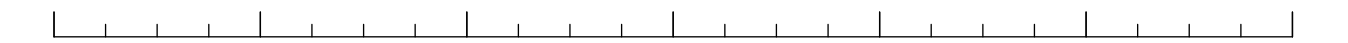
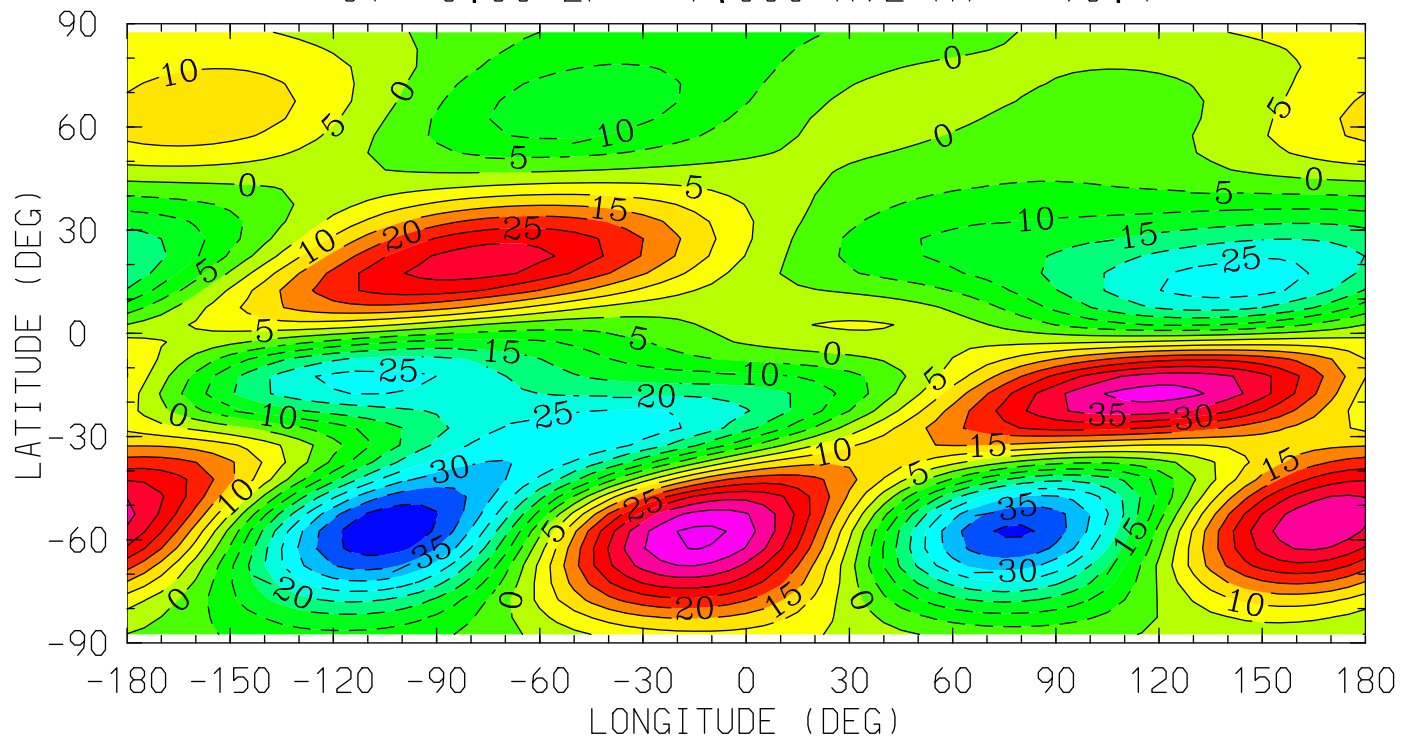
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 713.6



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

MIN,MAX= -1.2947E+03 1.4008E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

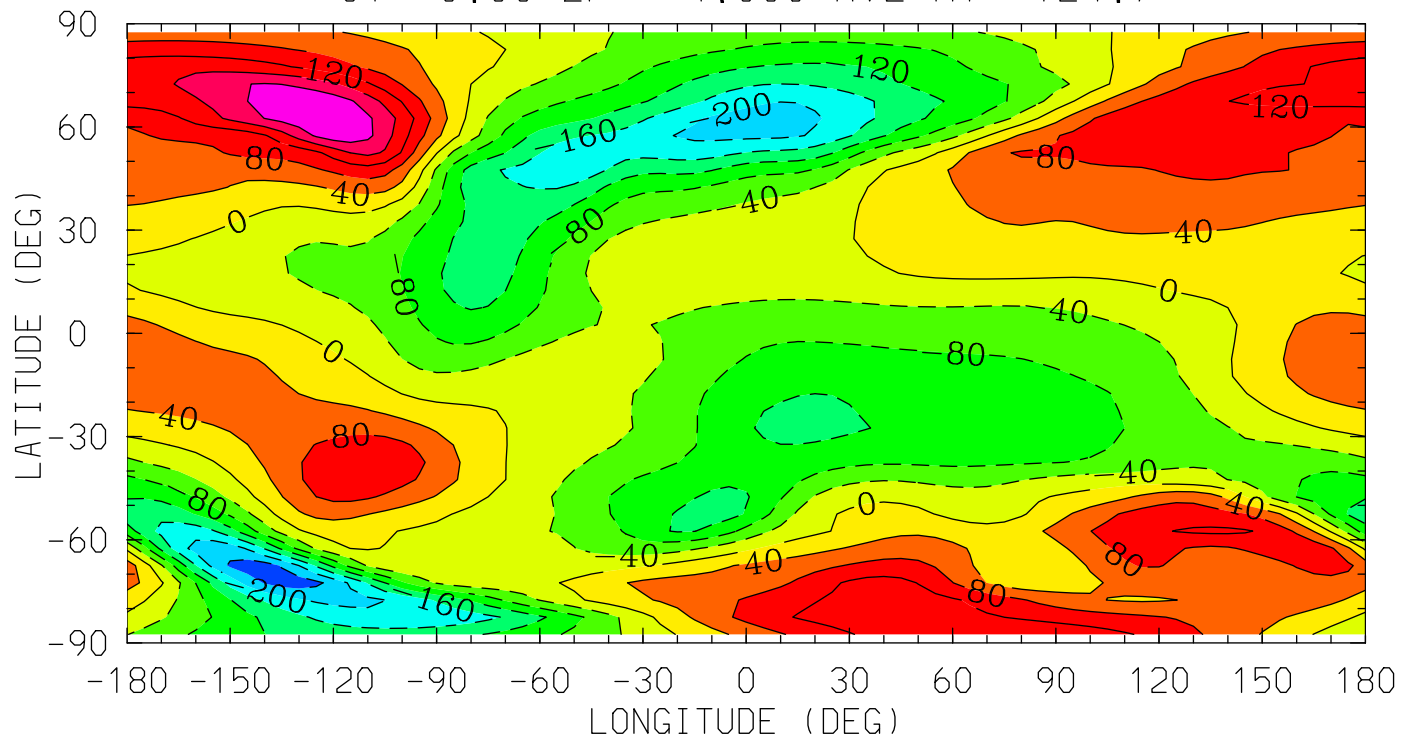
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -4.4665E+01 4.6260E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

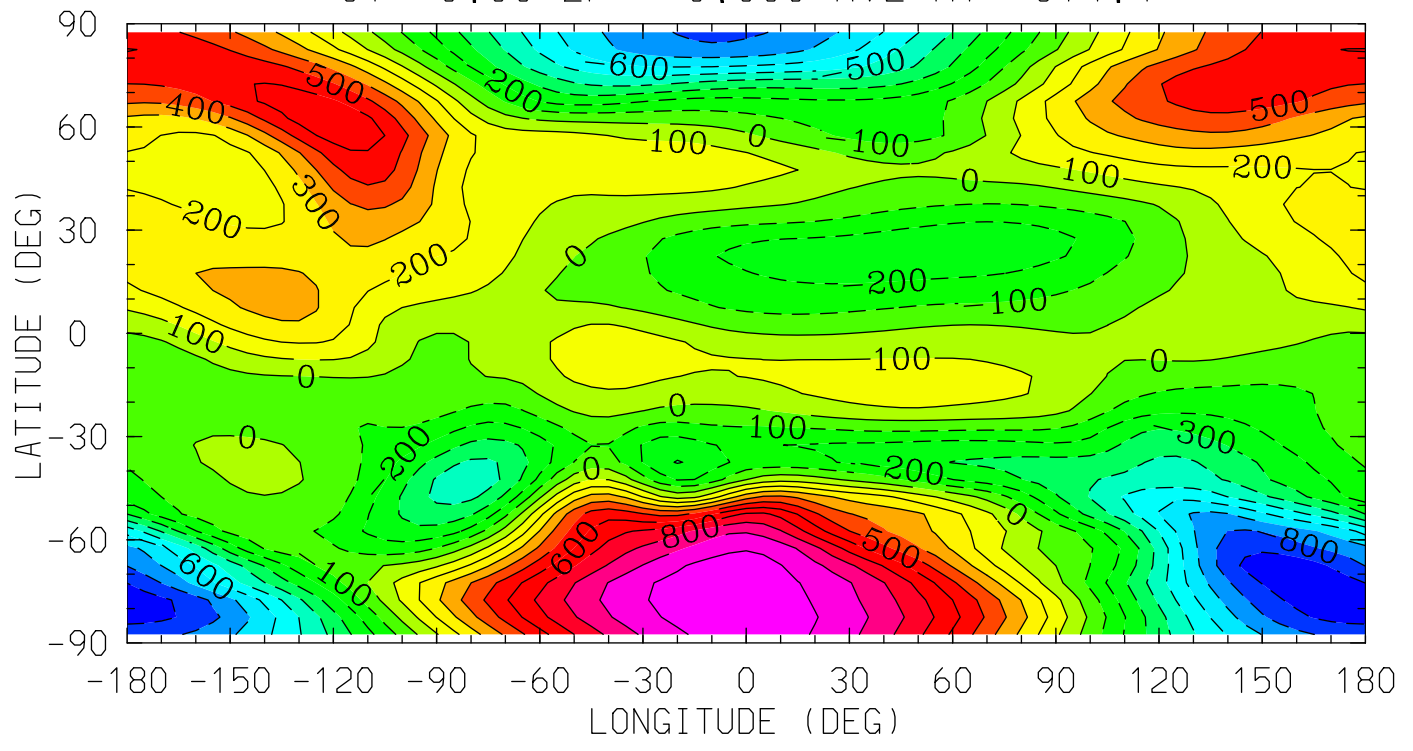
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

MIN,MAX= -2.6341E+02 2.3234E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

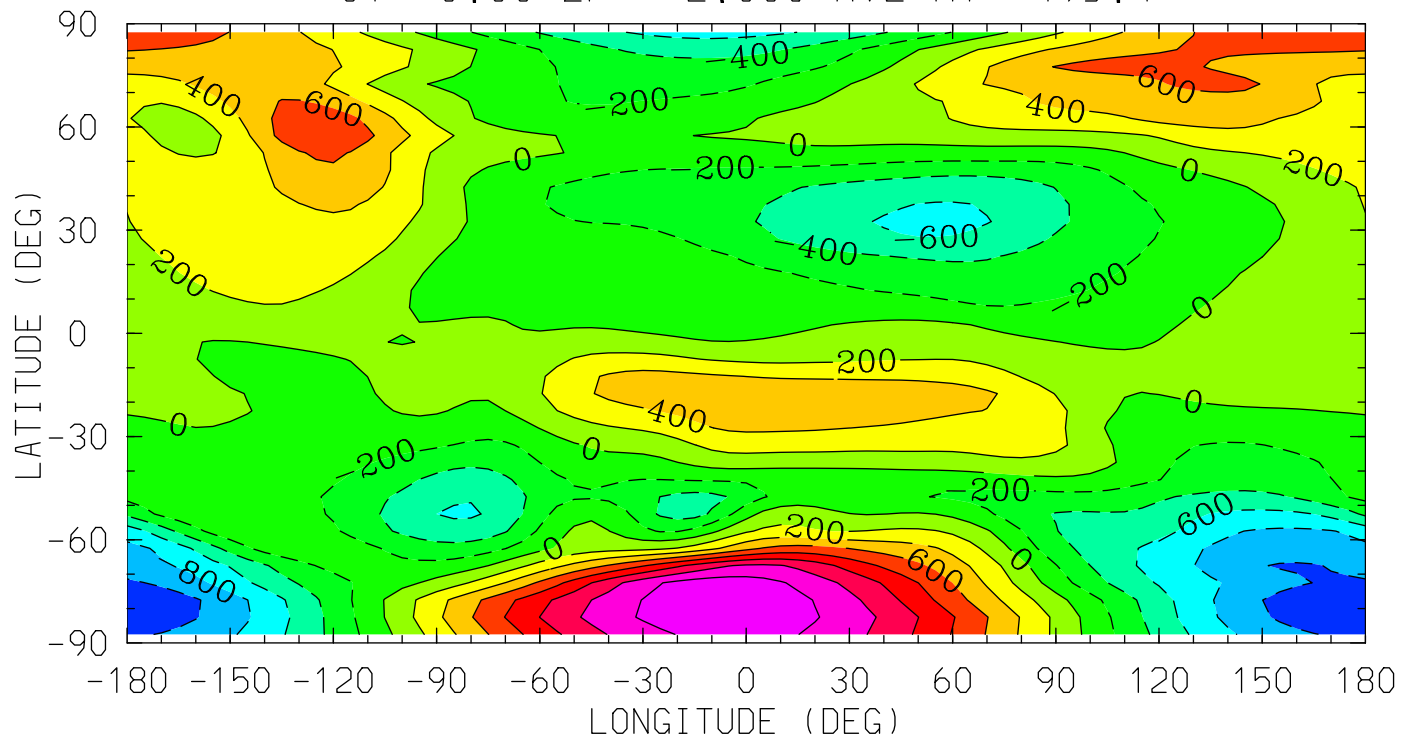
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

MIN,MAX= -9.7248E+02 1.0642E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

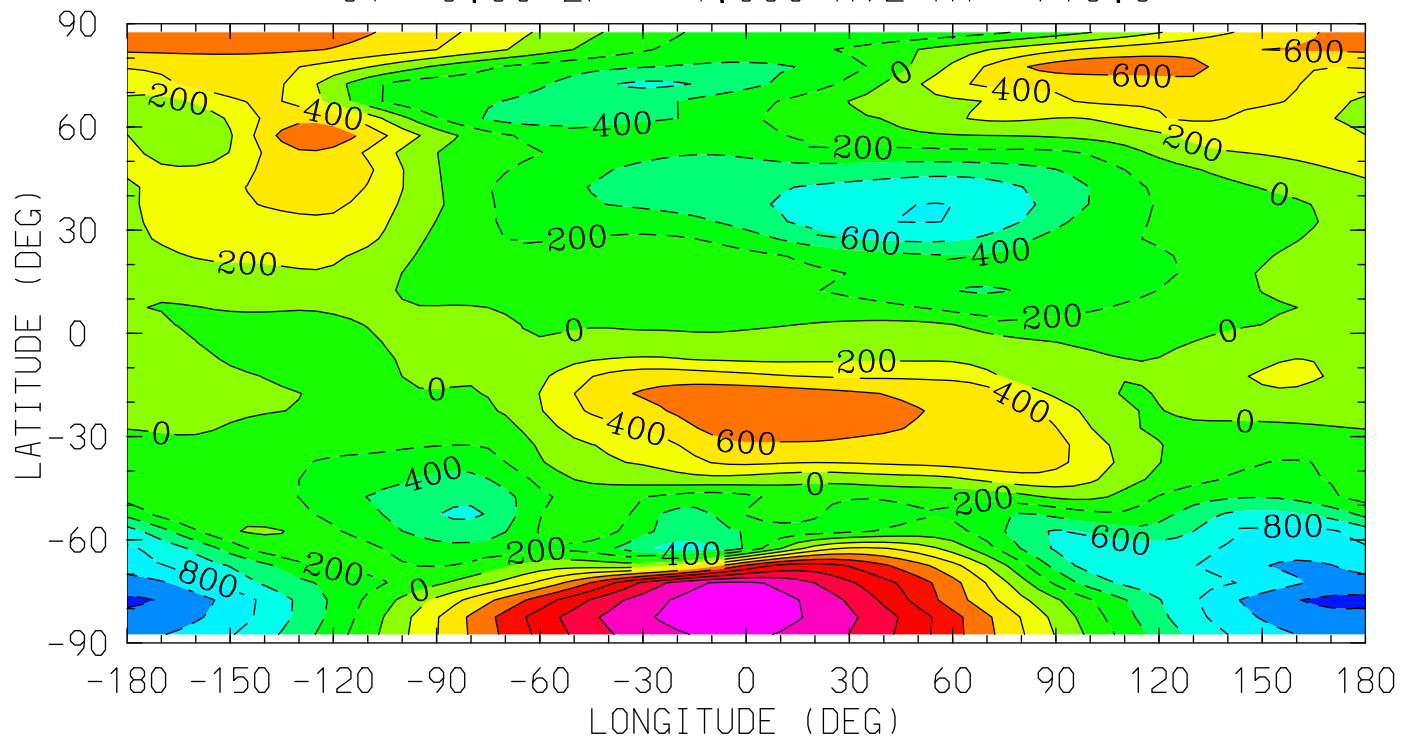
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 495.4



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

MIN,MAX= -1.1610E+03 1.5510E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

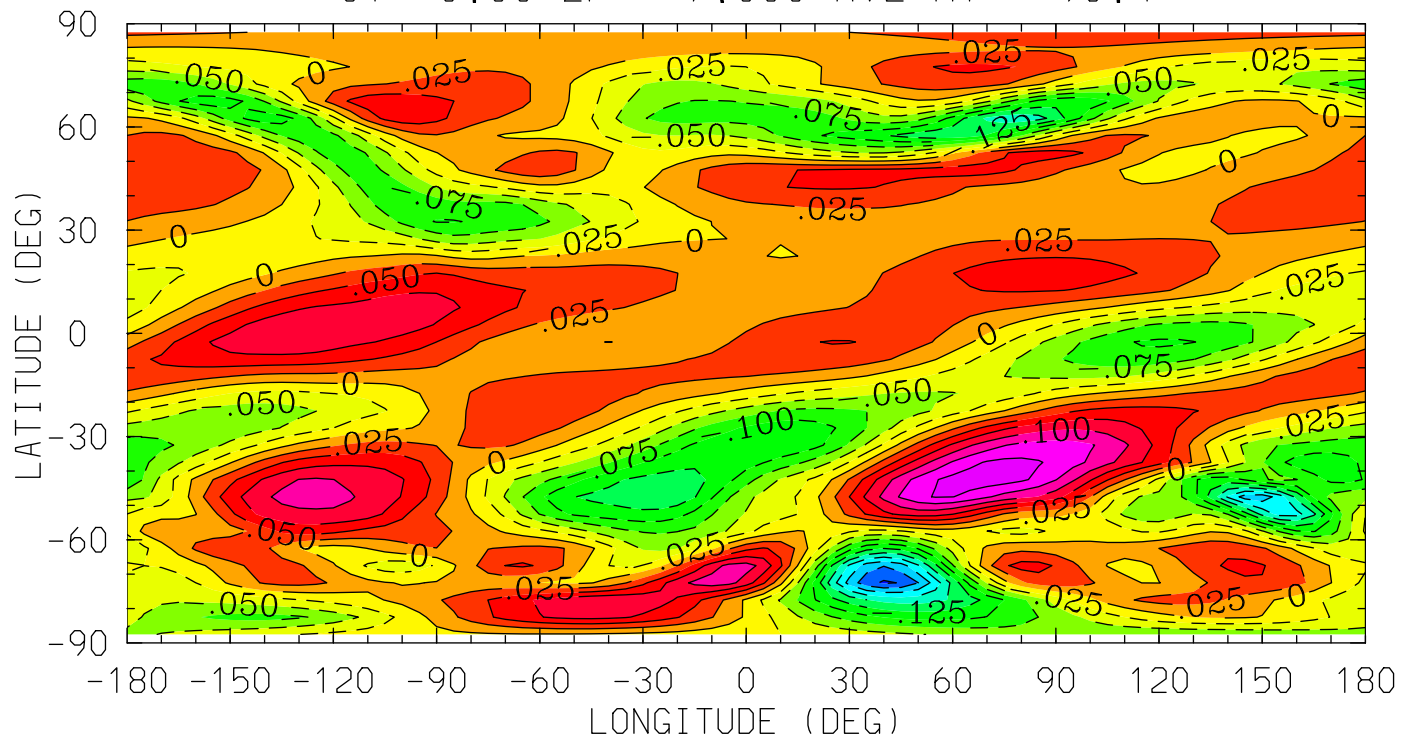
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 713.6



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

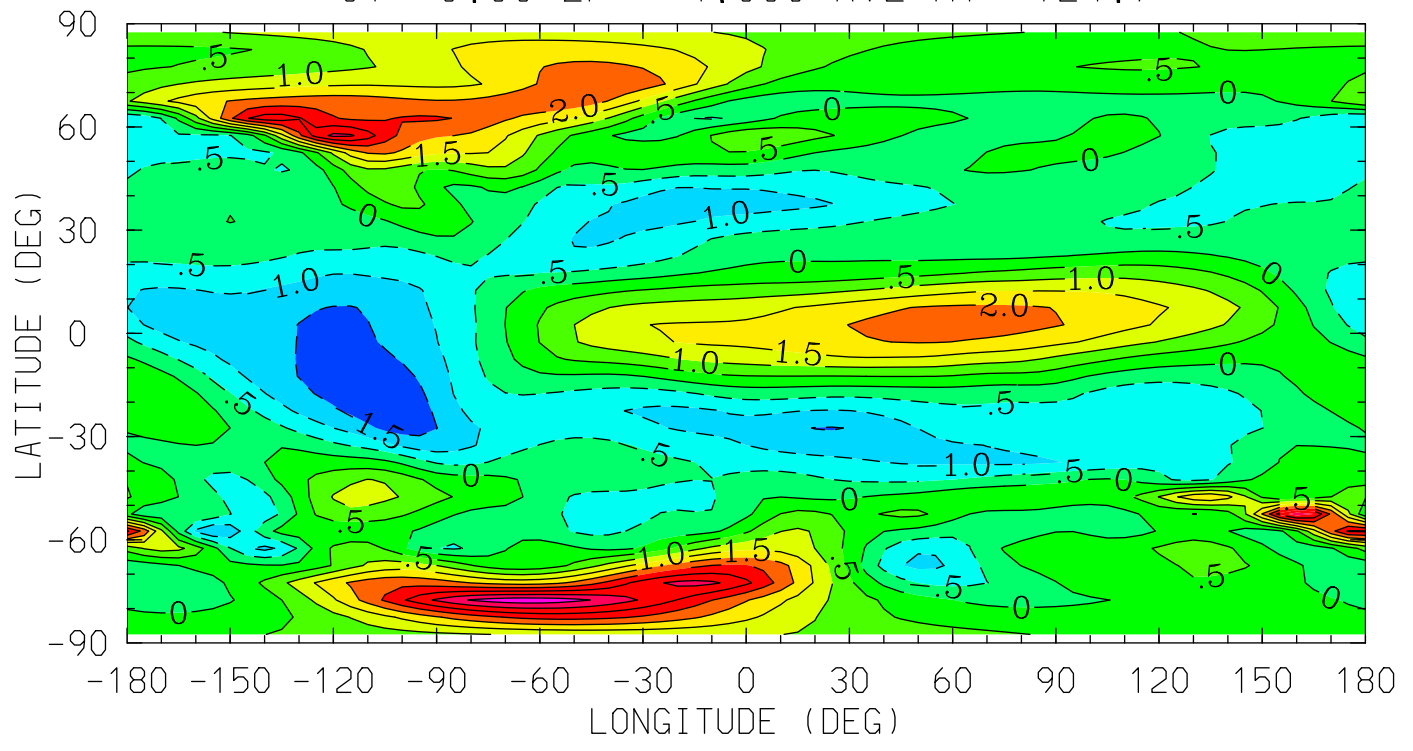
MIN,MAX= -1.2504E+03 1.7169E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -2.5406E-01 1.6494E-01 INTERVAL= 2.5000E-02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

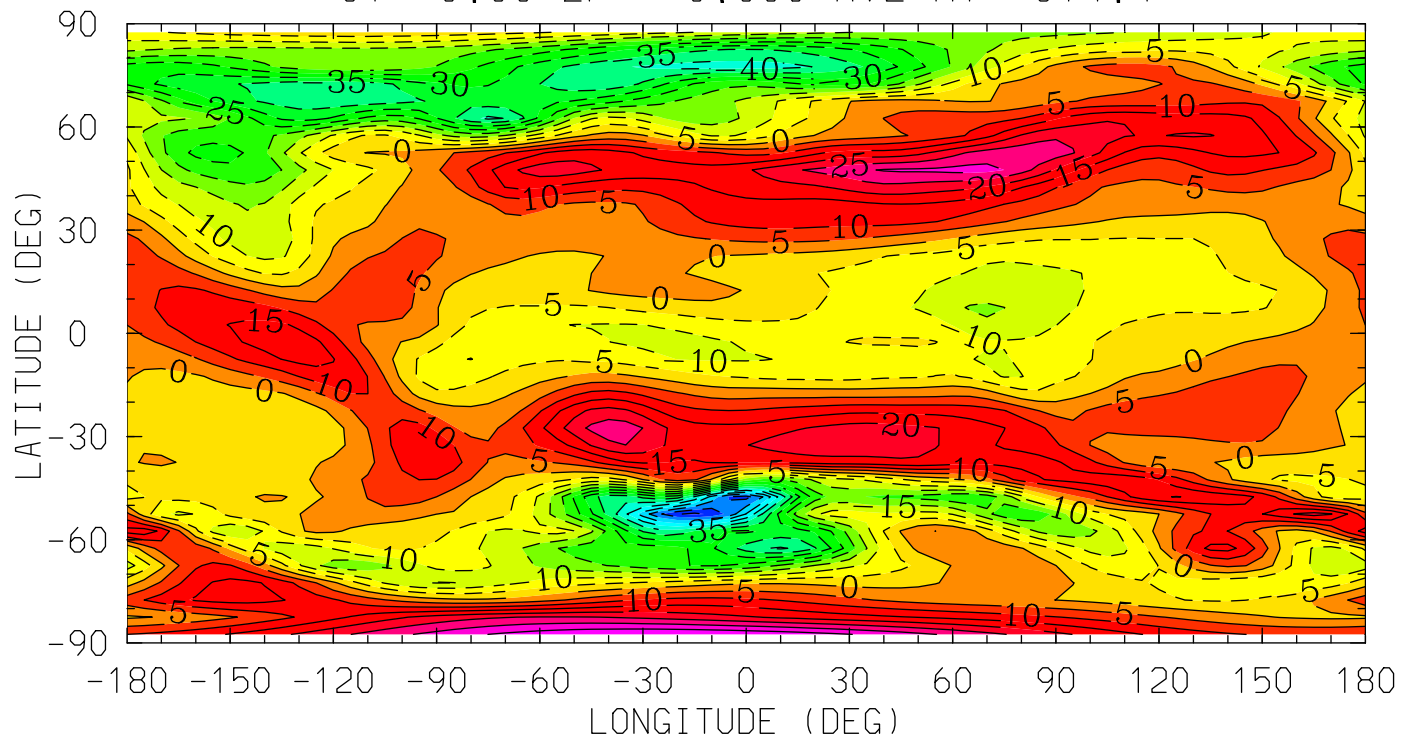
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

MIN,MAX= -1.9505E+00 4.3045E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

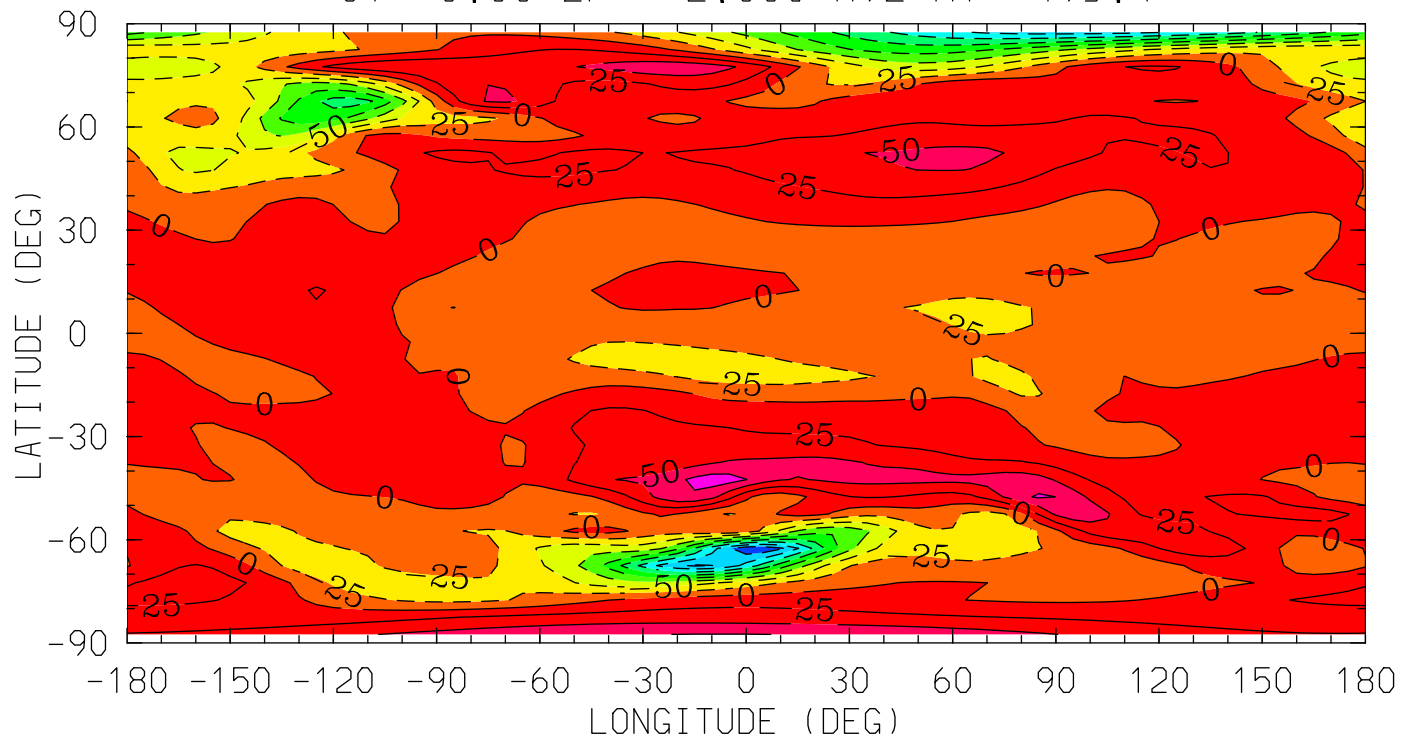
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

MIN,MAX= -6.6217E+01 4.0028E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

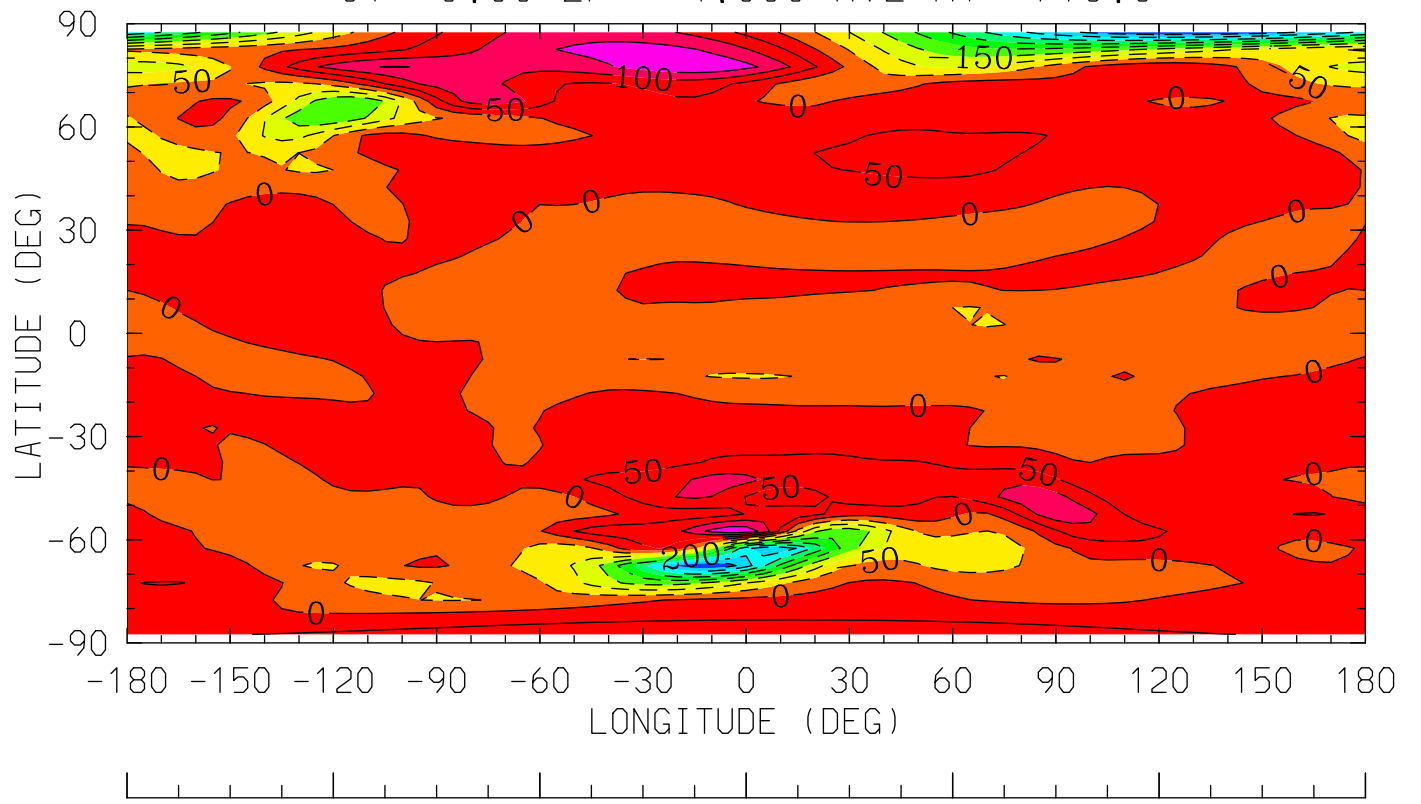
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 2.000 AVE HT= 495.4



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

MIN,MAX= -2.1938E+02 8.7677E+01 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 4.000 AVE HT= 713.6

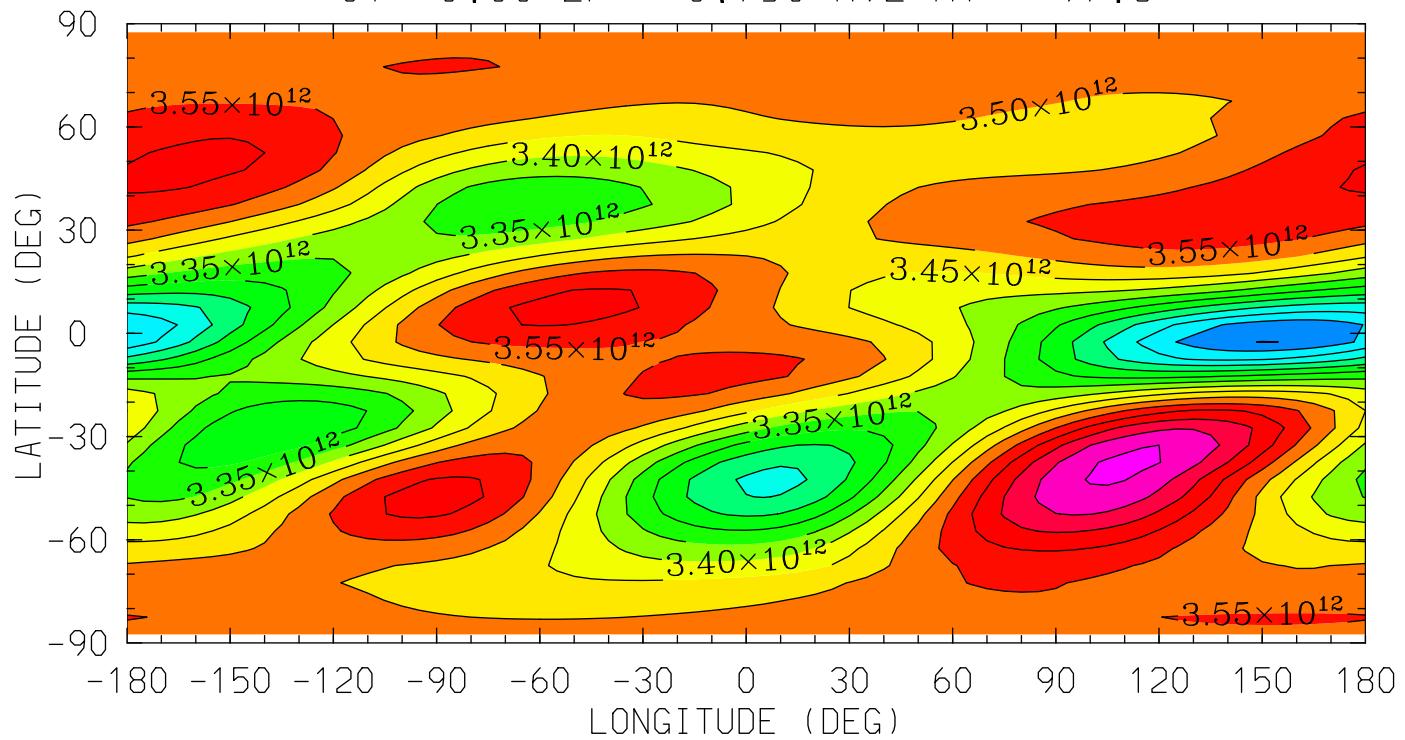


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -4.4567E+02 1.9227E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

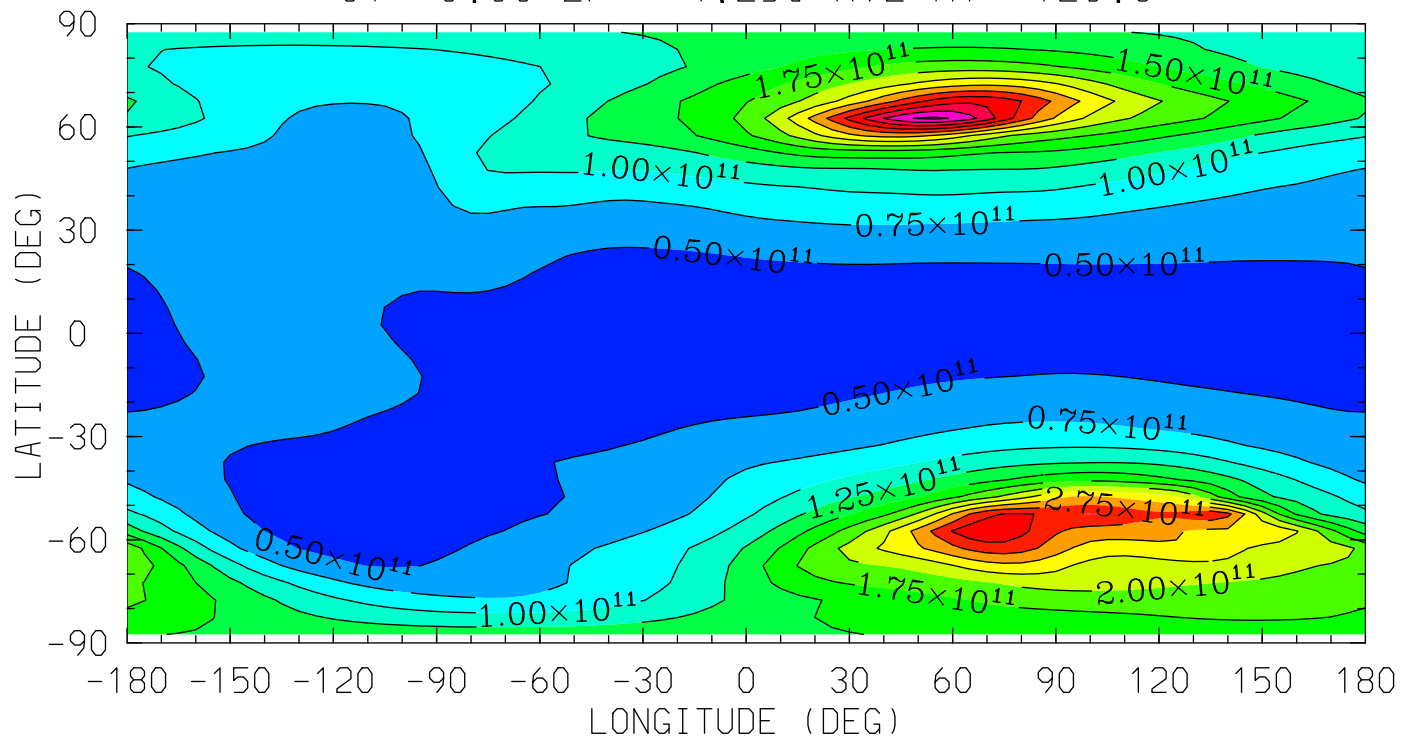
O2 (CM3)
MOLECULAR OXYGEN

UT= 0.00 ZP= -6.750 AVE HT= 97.8



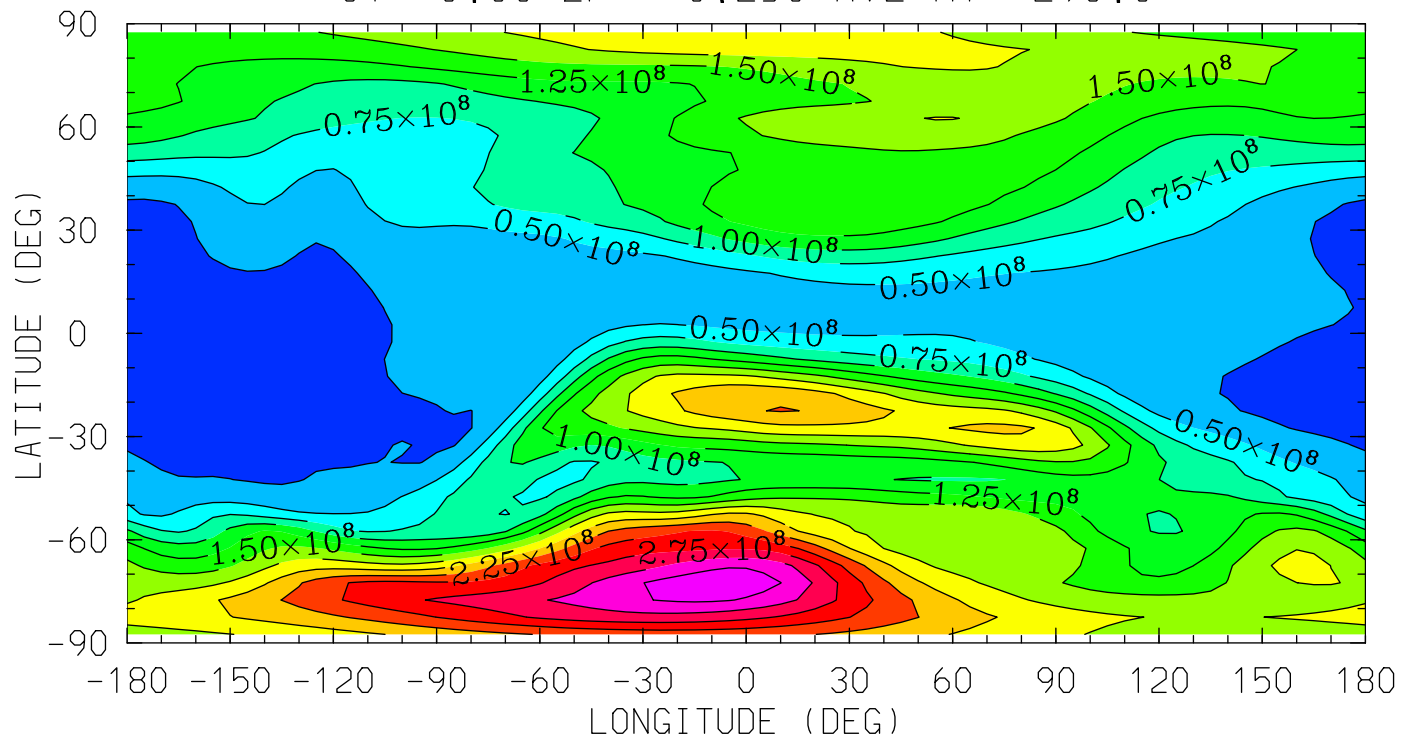
MIN,MAX= 3.0491E+12 3.7628E+12 INTERVAL= 5.0000E+10
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -4.250 AVE HT= 120.3



MIN,MAX= 3.5317E+10 3.7996E+11 INTERVAL= 2.5000E+10
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

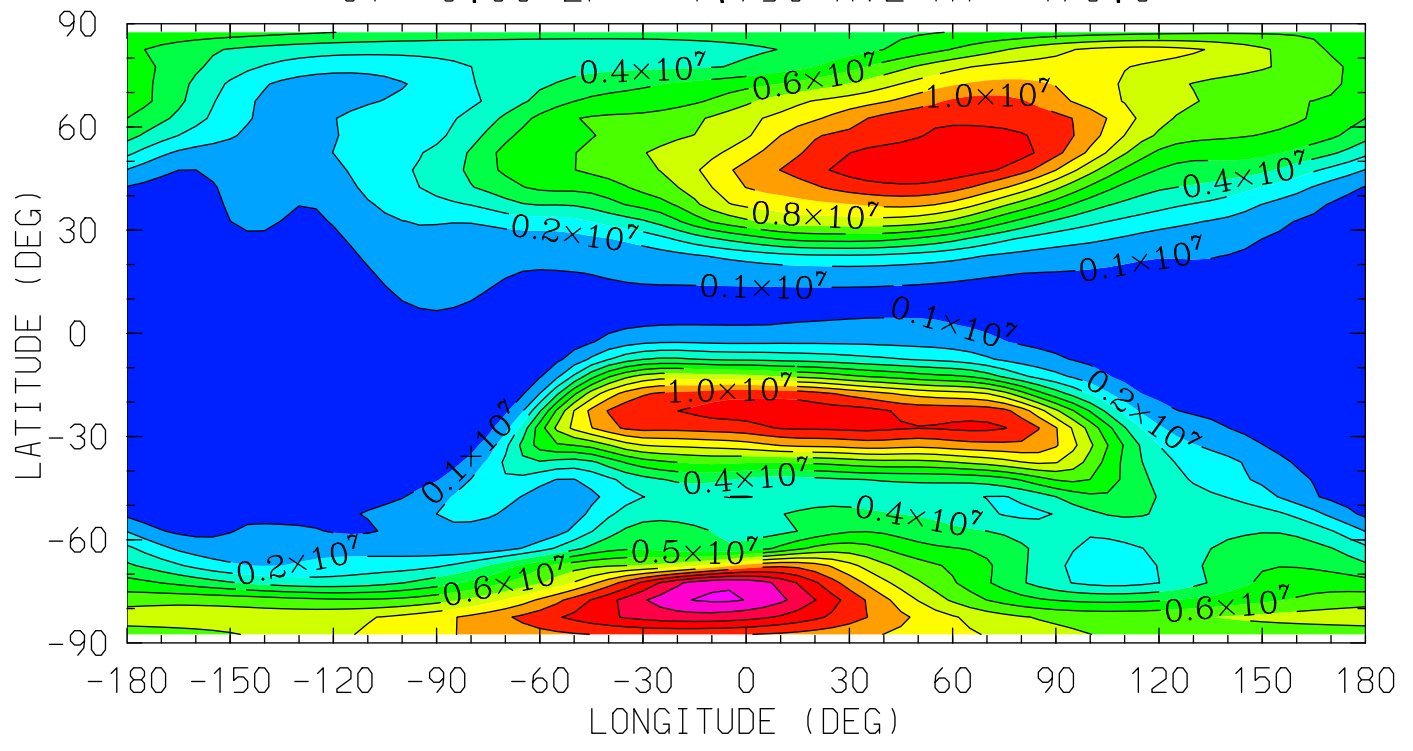
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= -0.250 AVE HT= 296.0



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

MIN,MAX= 1.5885E+07 3.4412E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

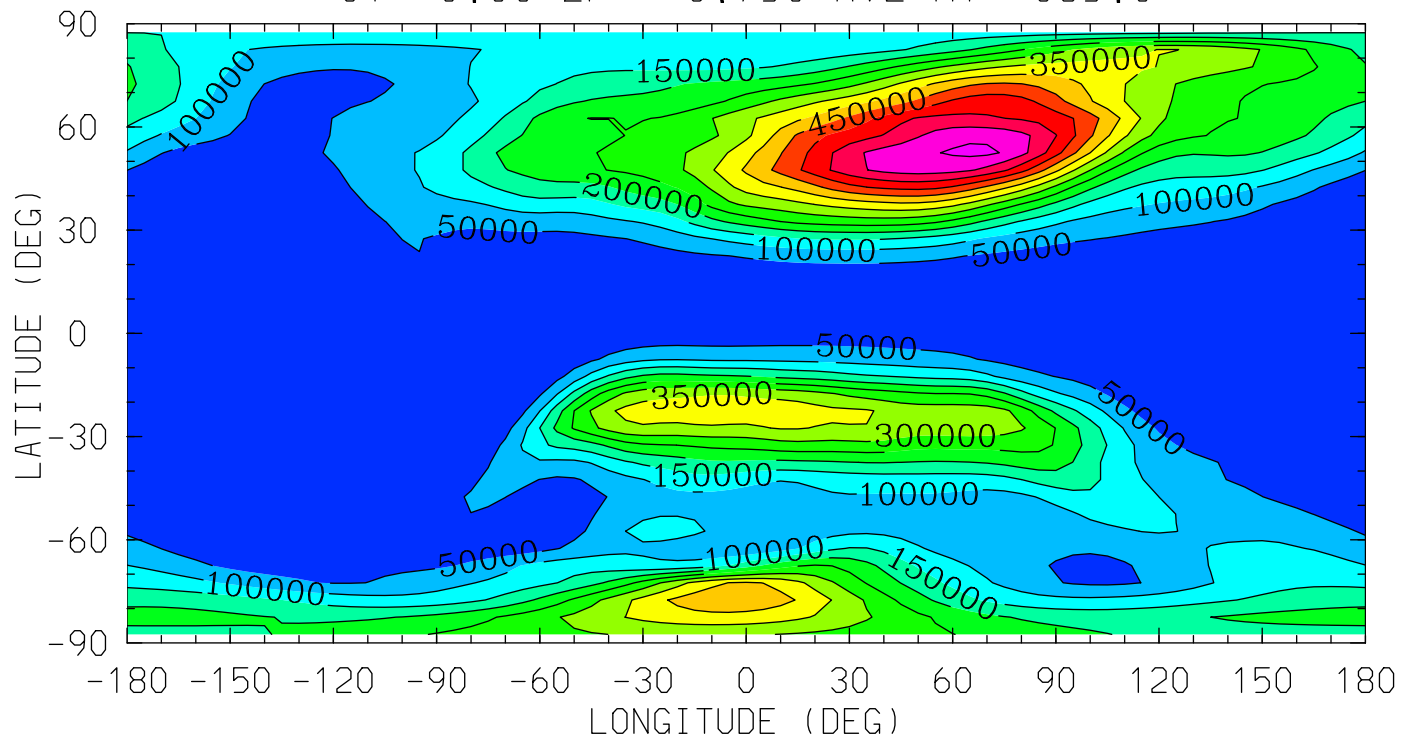
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= 1.750 AVE HT= 470.6



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

MIN,MAX= 3.4766E+05 1.4171E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

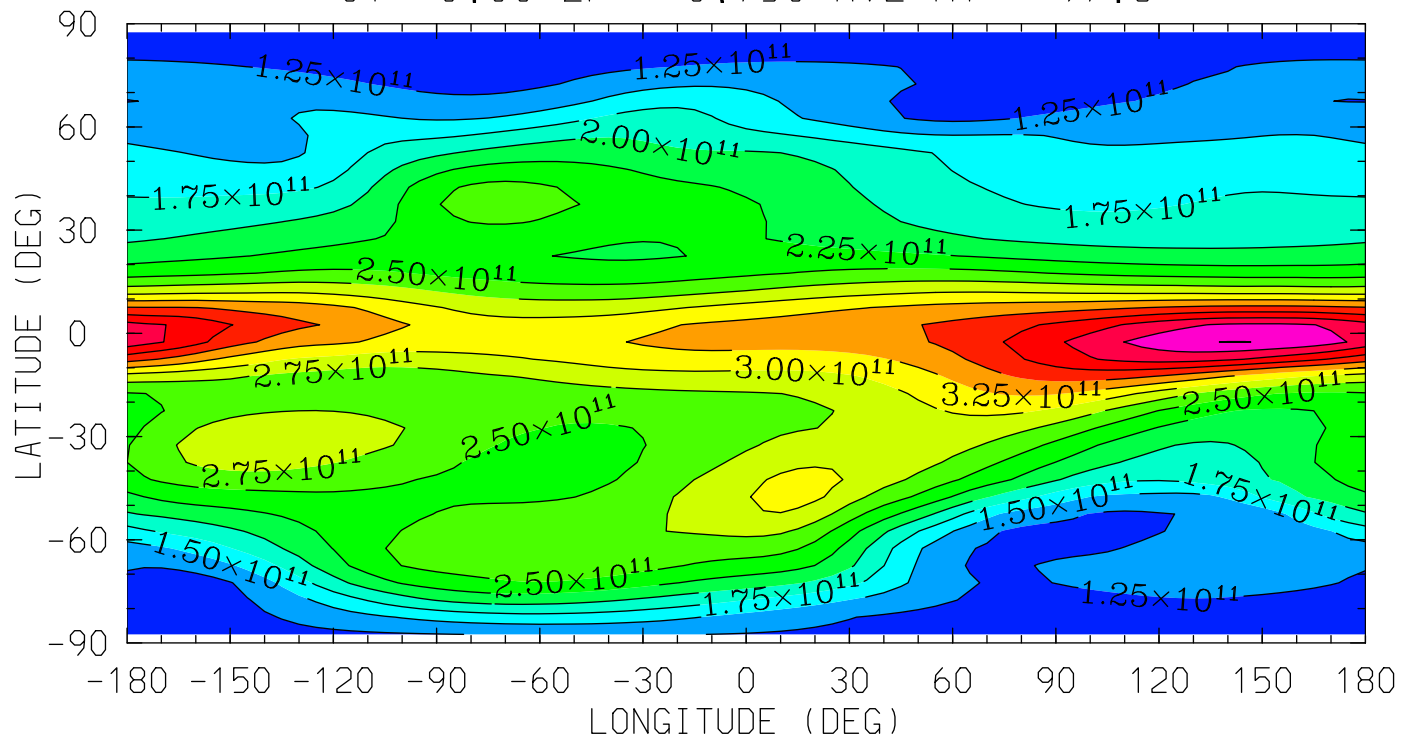
O2 (CM3)
MOLECULAR OXYGEN
UT= 0.00 ZP= 3.750 AVE HT= 685.0



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

MIN,MAX= 5.7872E+03 6.6246E+05 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

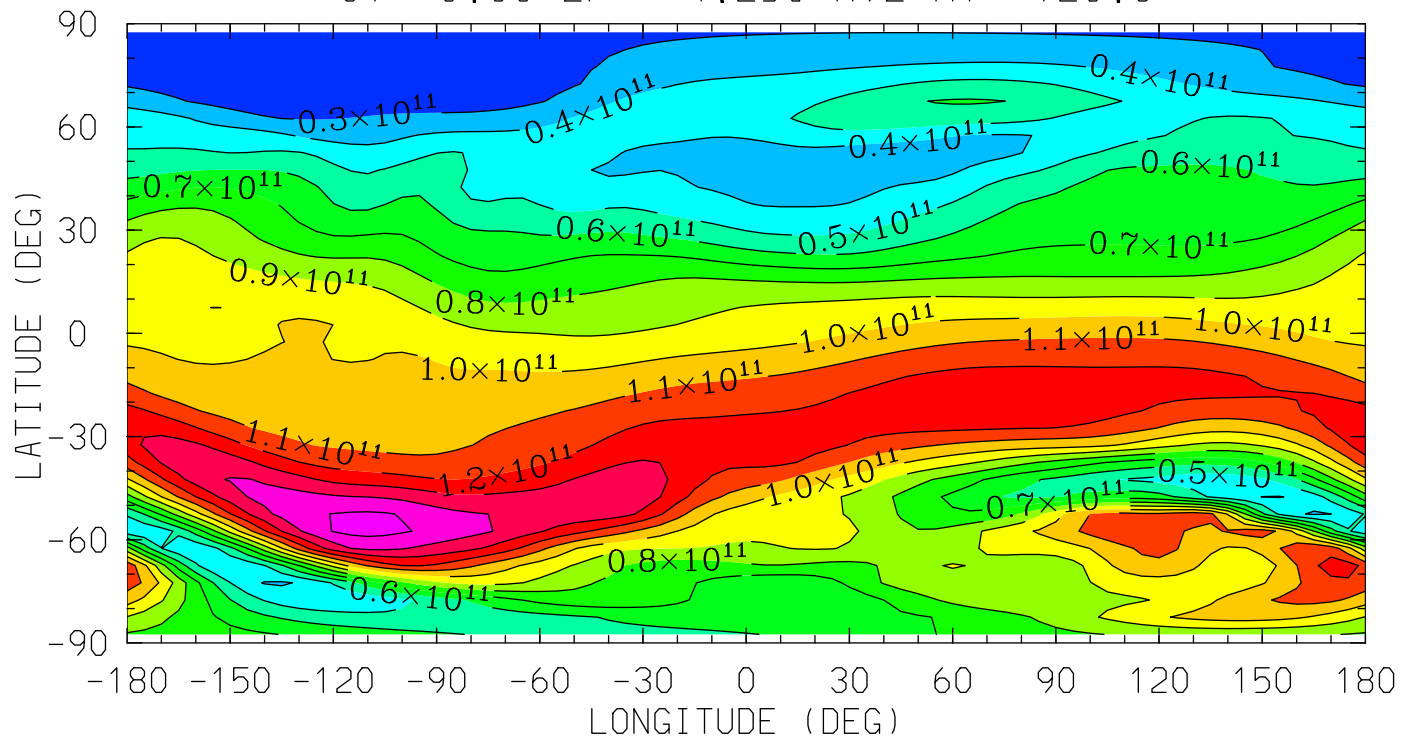
01 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

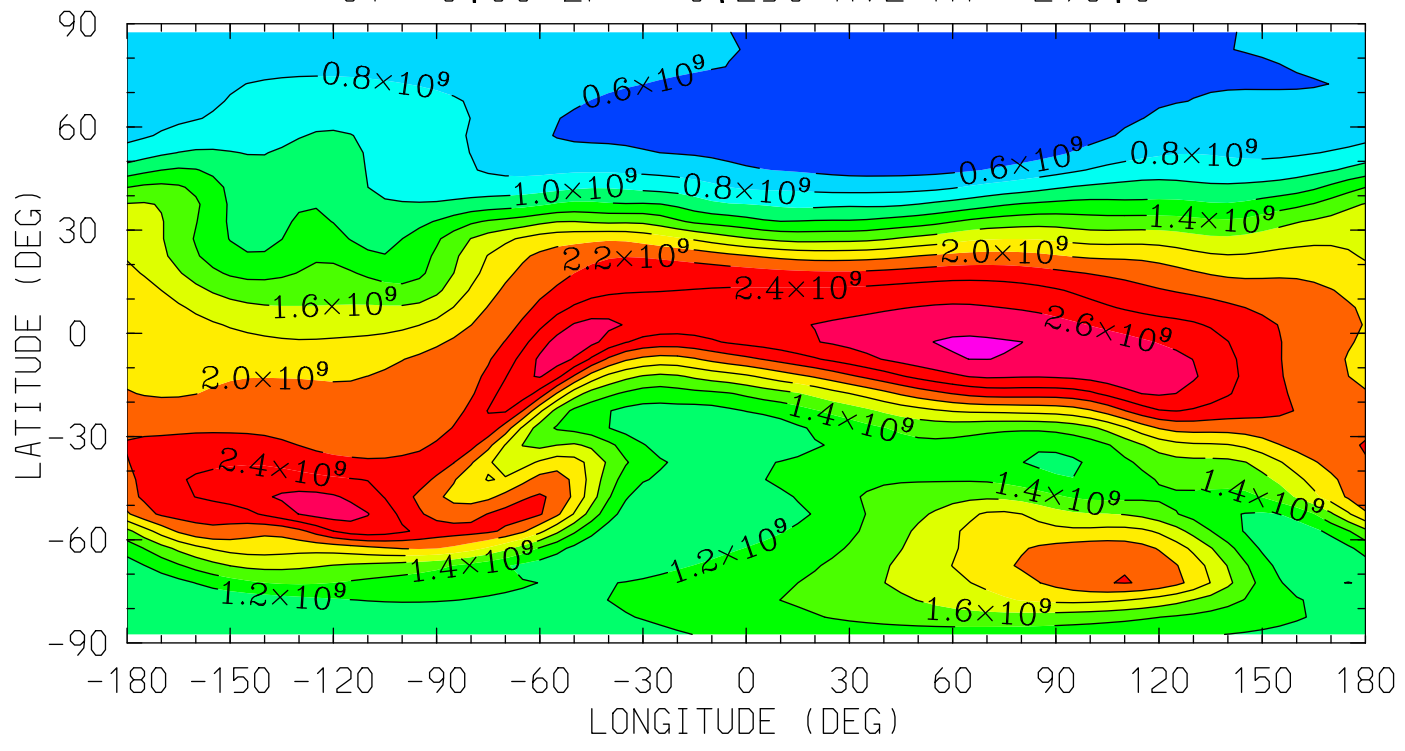
MIN,MAX= 1.0461E+11 4.5054E+11 INTERVAL= 2.5000E+10
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O1 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -4.250 AVE HT= 120.3



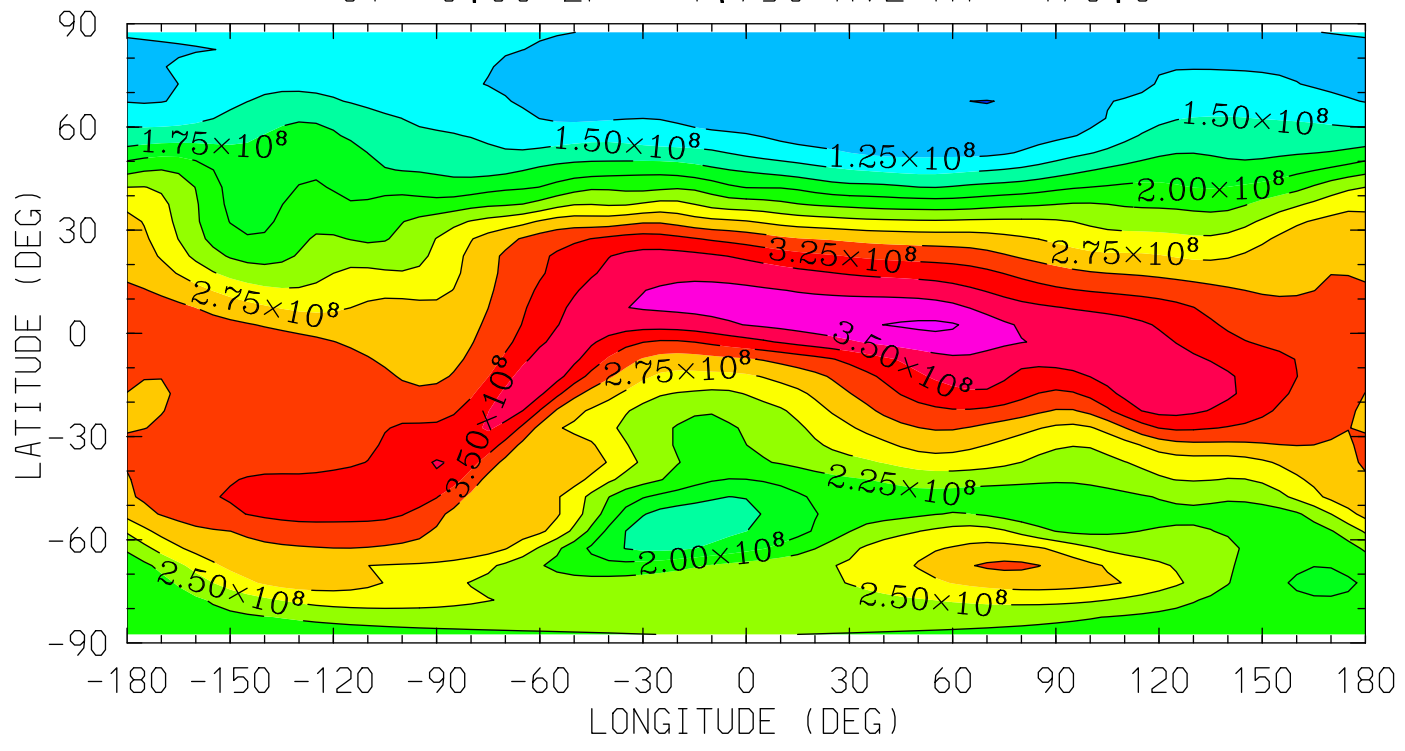
MIN,MAX= 2.3489E+10 1.5347E+11 INTERVAL= 1.0000E+10
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O1 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= -0.250 AVE HT= 296.0



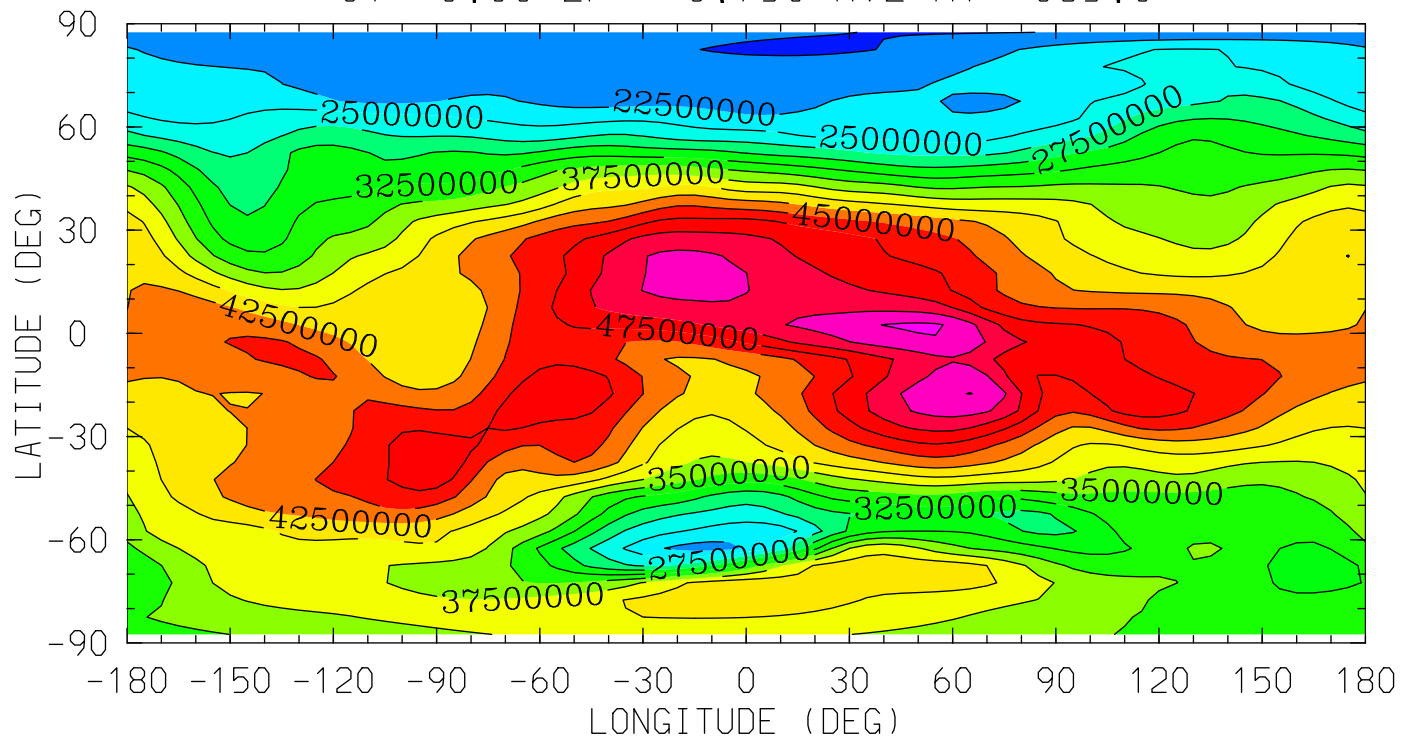
MIN,MAX= 4.1632E+08 2.8276E+09 INTERVAL= 2.0000E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O1 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= 1.750 AVE HT= 470.6



MIN,MAX= 9.9484E+07 4.0455E+08 INTERVAL= 2.5000E+07
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

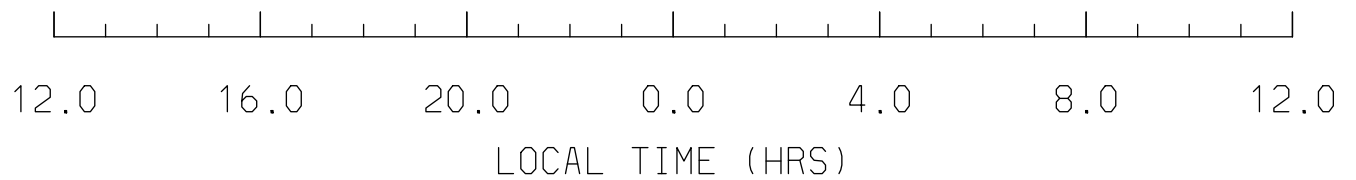
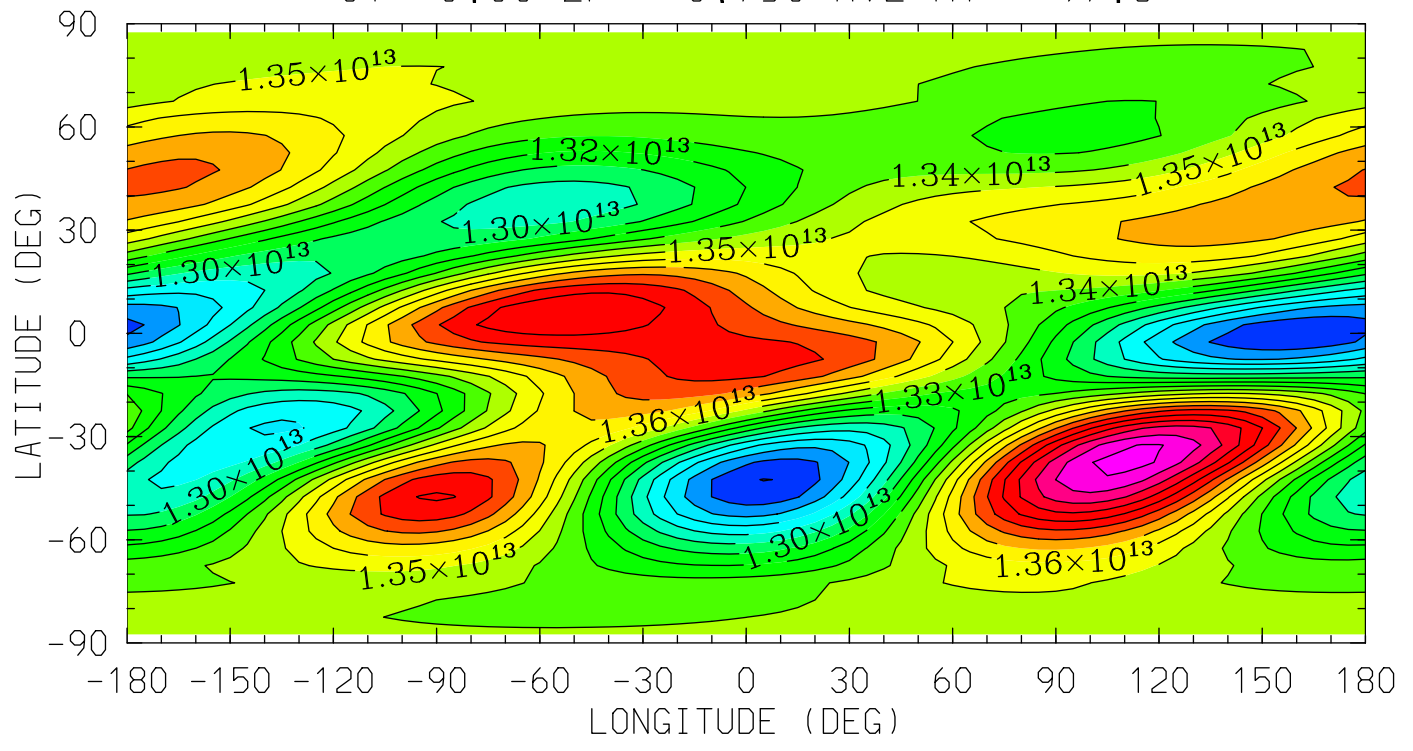
01 (CM3)
ATOMIC OXYGEN
UT= 0.00 ZP= 3.750 AVE HT= 685.0



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

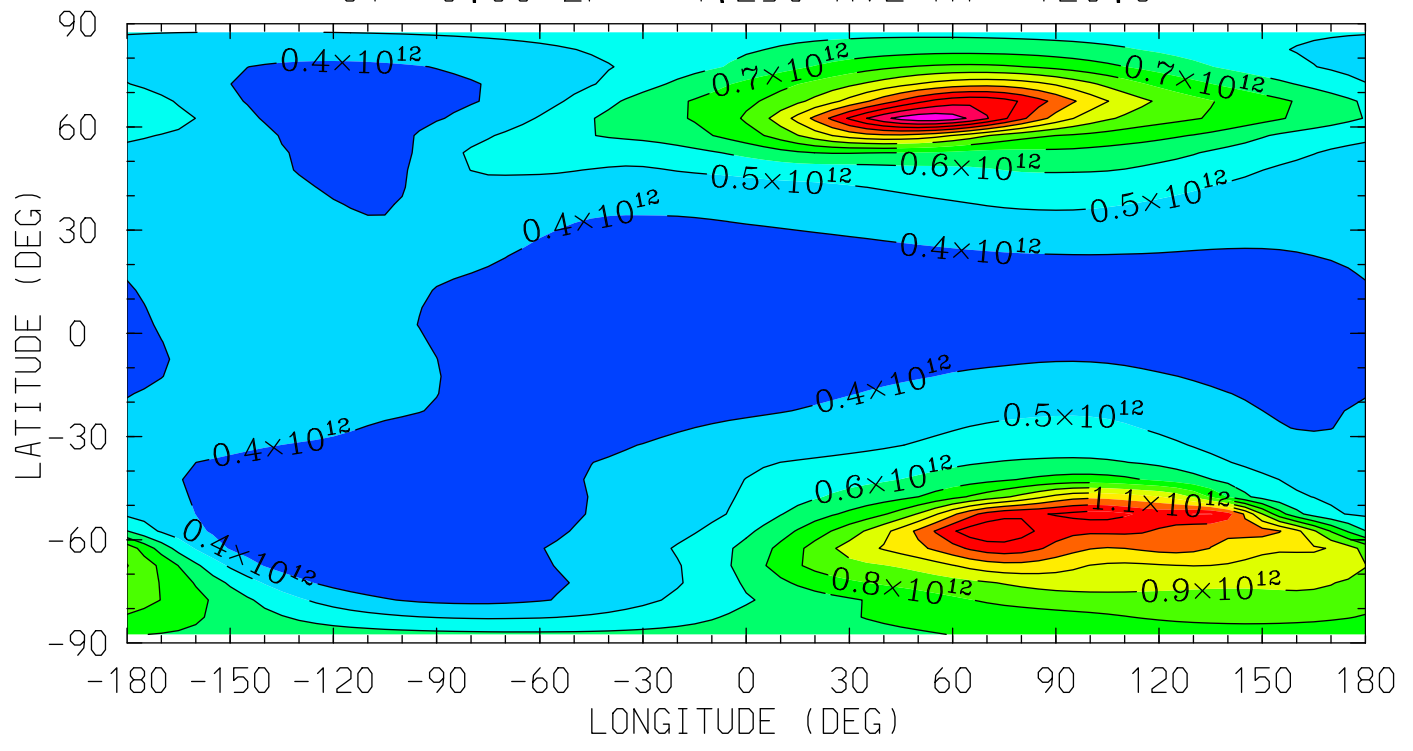
MIN,MAX= 1.9601E+07 5.5435E+07 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.2497E+13 1.4444E+13 INTERVAL= 1.0000E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

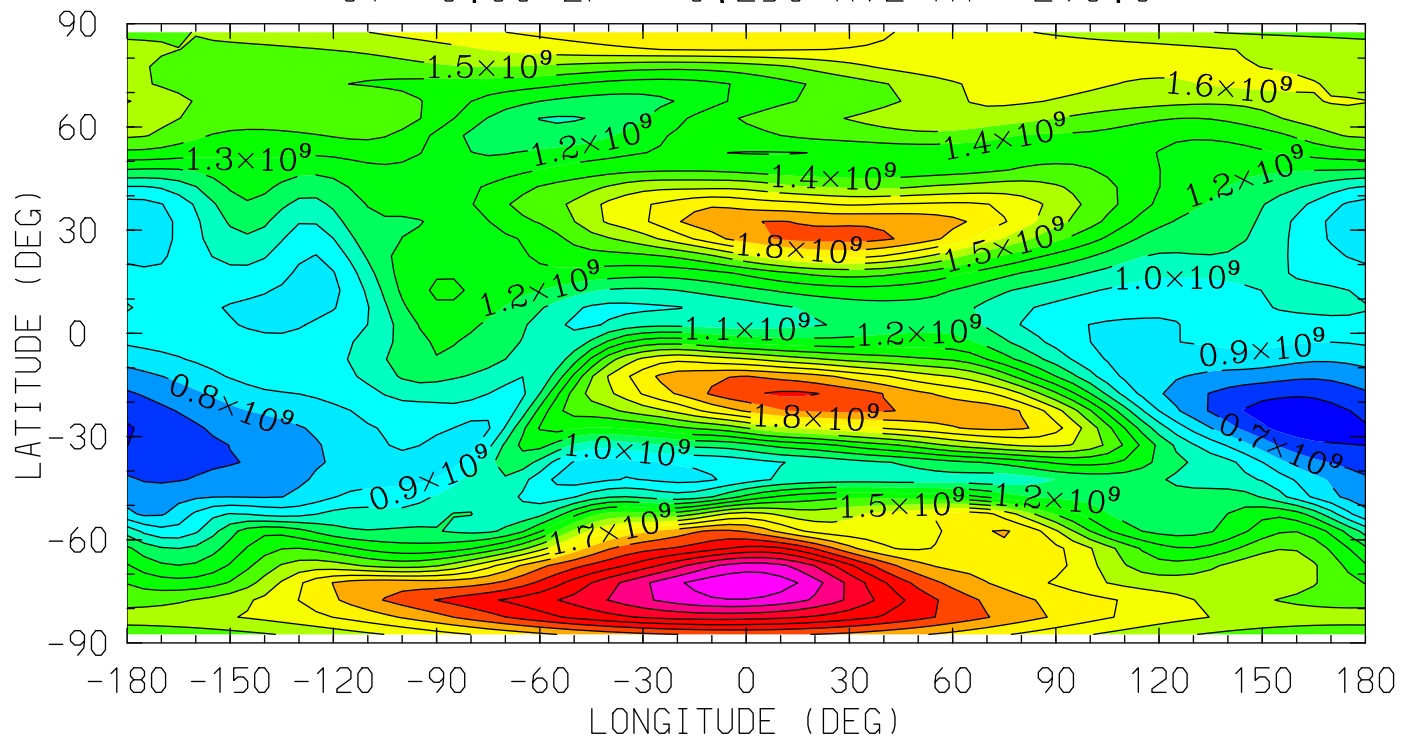
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -4.250 AVE HT= 120.3



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

MIN,MAX= 3.1403E+11 1.5721E+12 INTERVAL= 1.0000E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

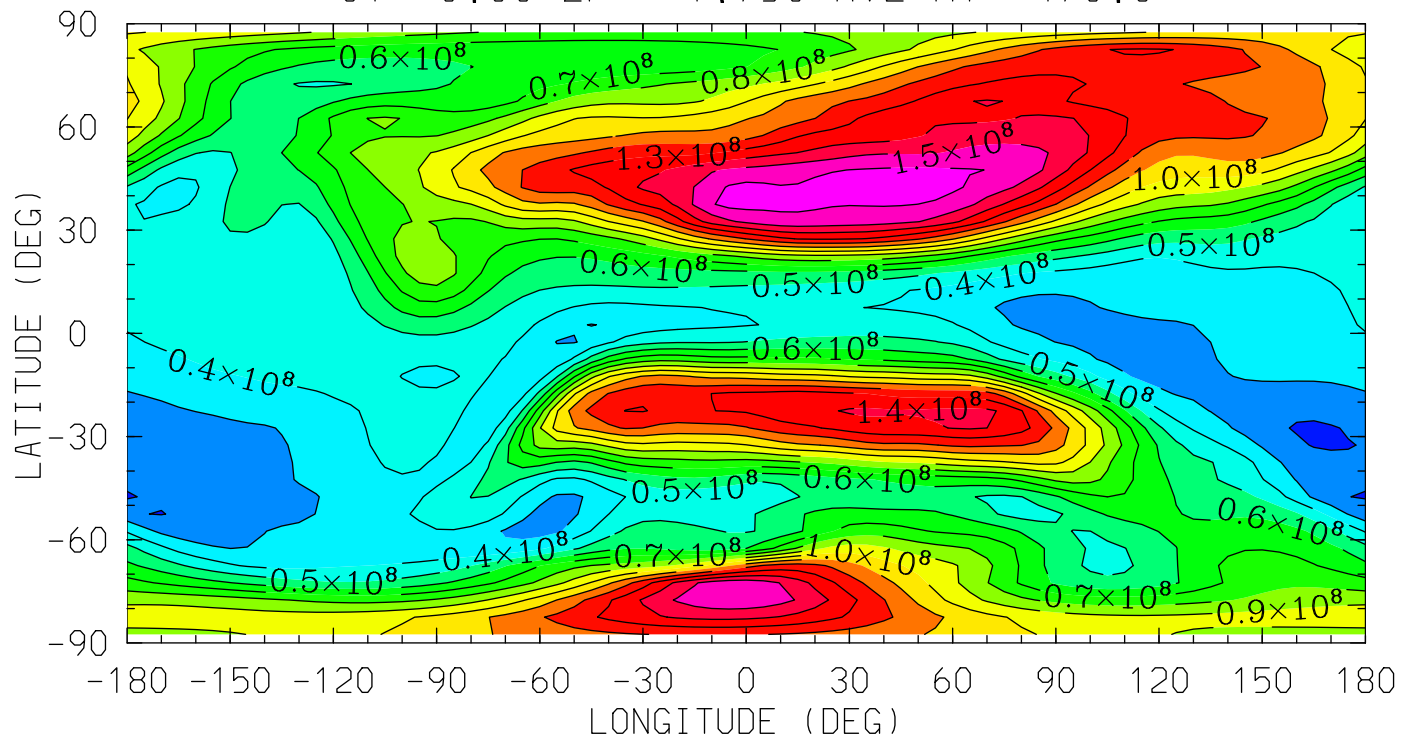
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= -0.250 AVE HT= 296.0



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

MIN,MAX= 5.4545E+08 2.5891E+09 INTERVAL= 1.0000E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

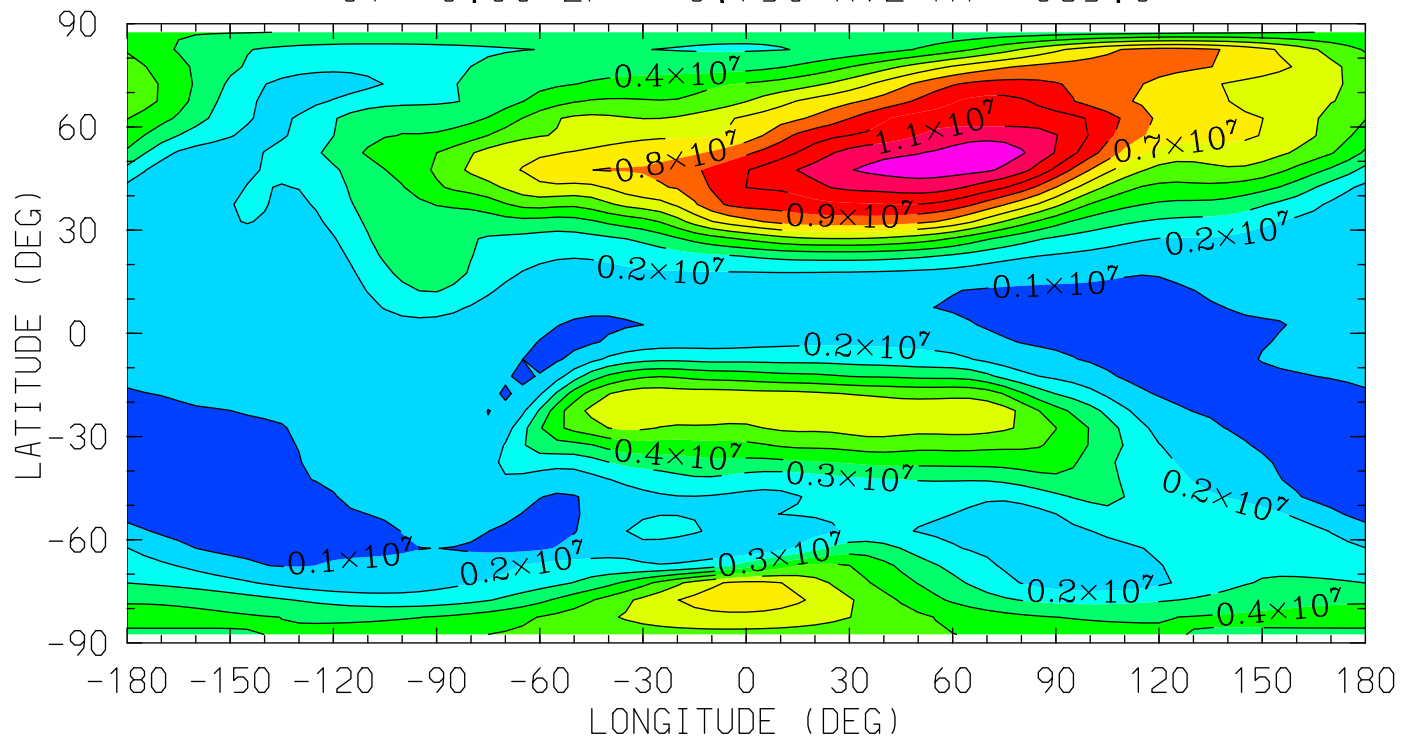
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= 1.750 AVE HT= 470.6



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

MIN,MAX= 1.9017E+07 1.6527E+08 INTERVAL= 1.0000E+07
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

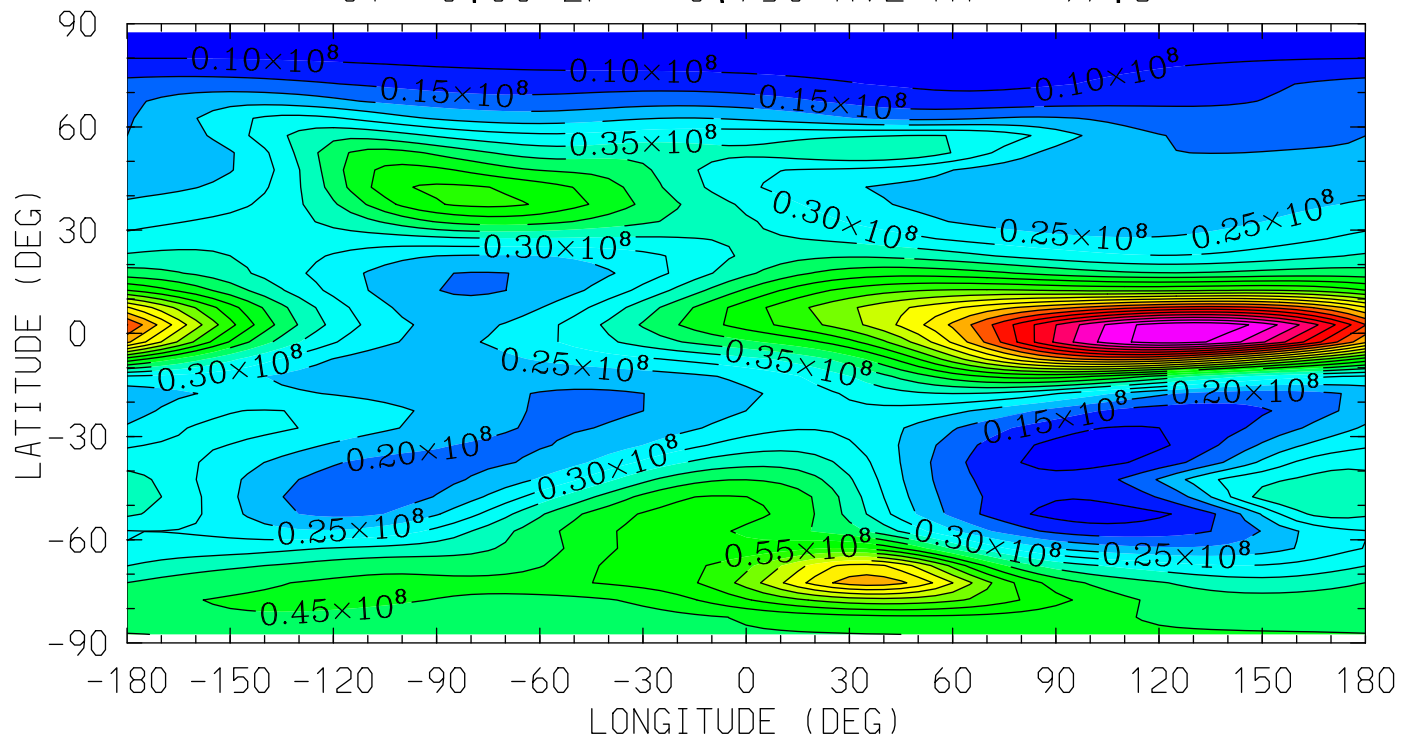
N2 (CM3)
MOLECULAR NITROGEN
UT= 0.00 ZP= 3.750 AVE HT= 685.0



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

MIN,MAX= 4.9700E+05 1.2550E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

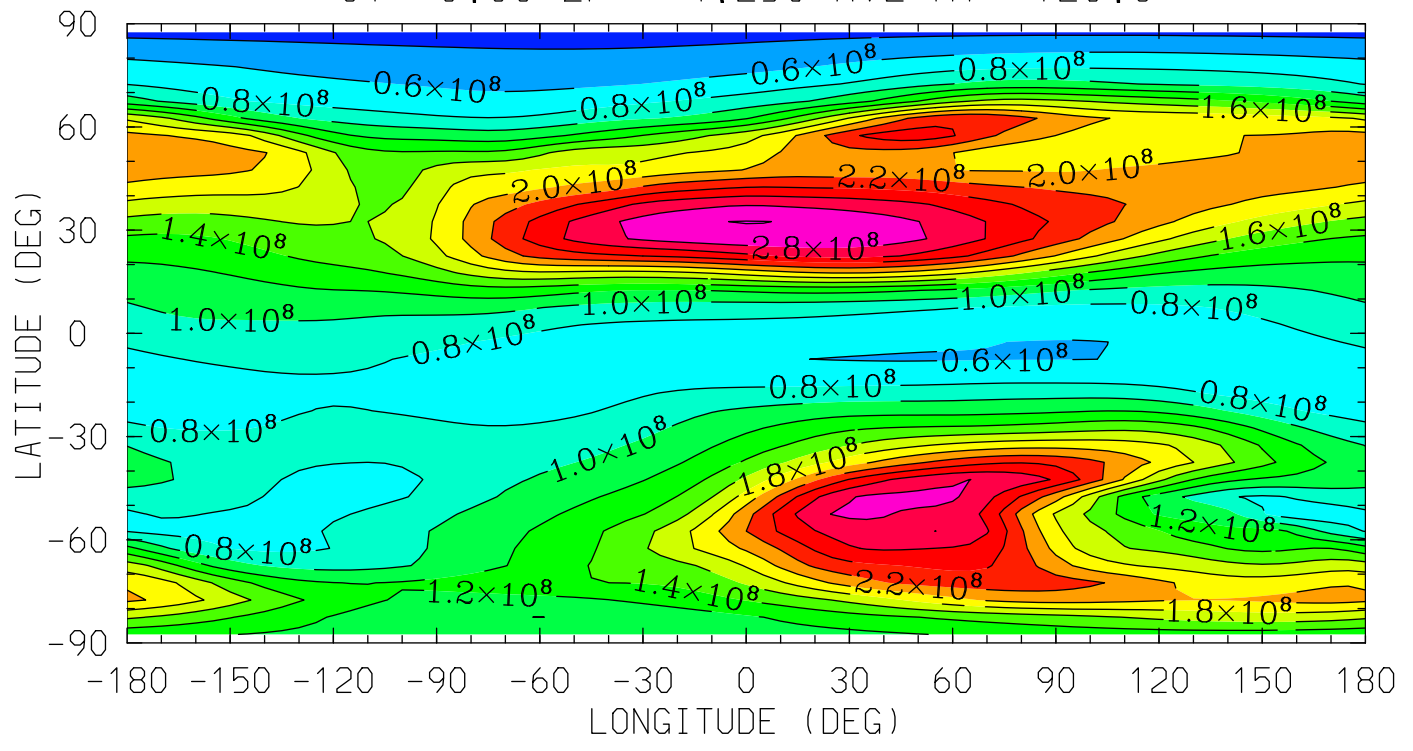
NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

MIN,MAX= 5.9218E+06 1.2397E+08 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

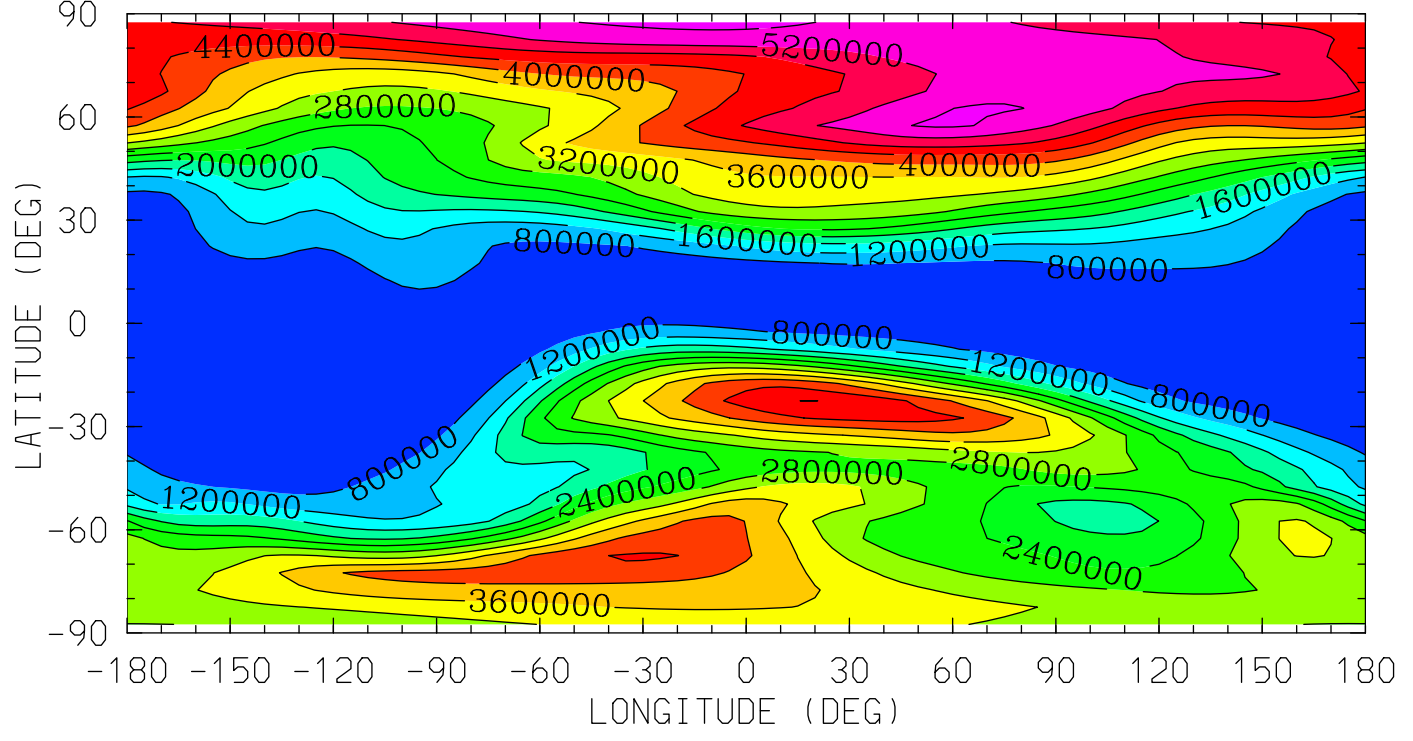
NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -4.250 AVE HT= 120.3



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

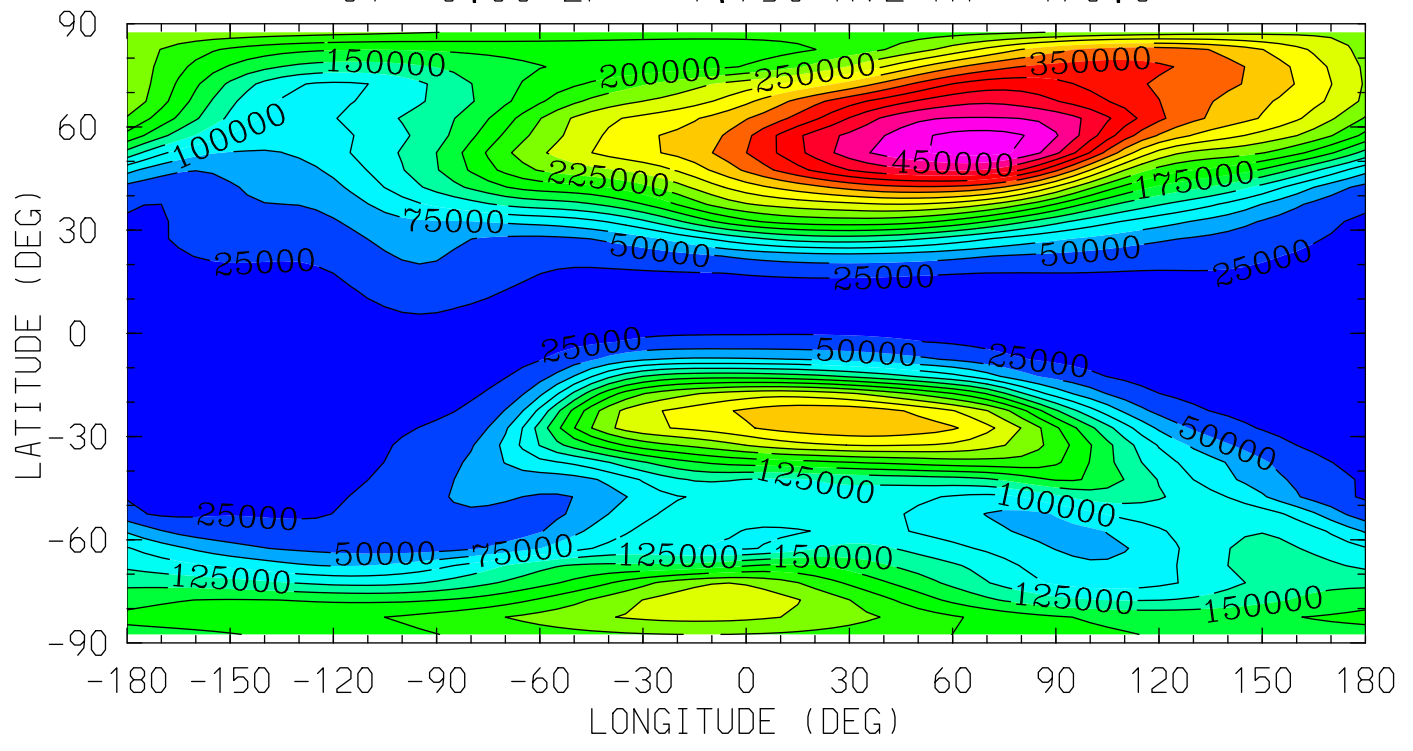
MIN,MAX= 3.2957E+07 3.0062E+08 INTERVAL= 2.0000E+07
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= -0.250 AVE HT= 296.0



MIN,MAX= 4.0935E+05 5.6890E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NO (CM3)
NITRIC OXIDE
UT= 0.00 ZP= 1.750 AVE HT= 470.6



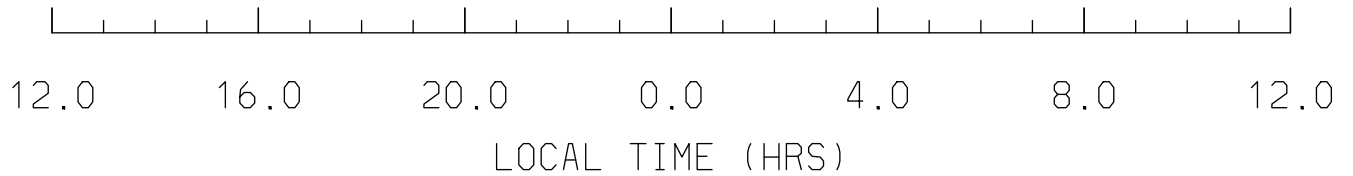
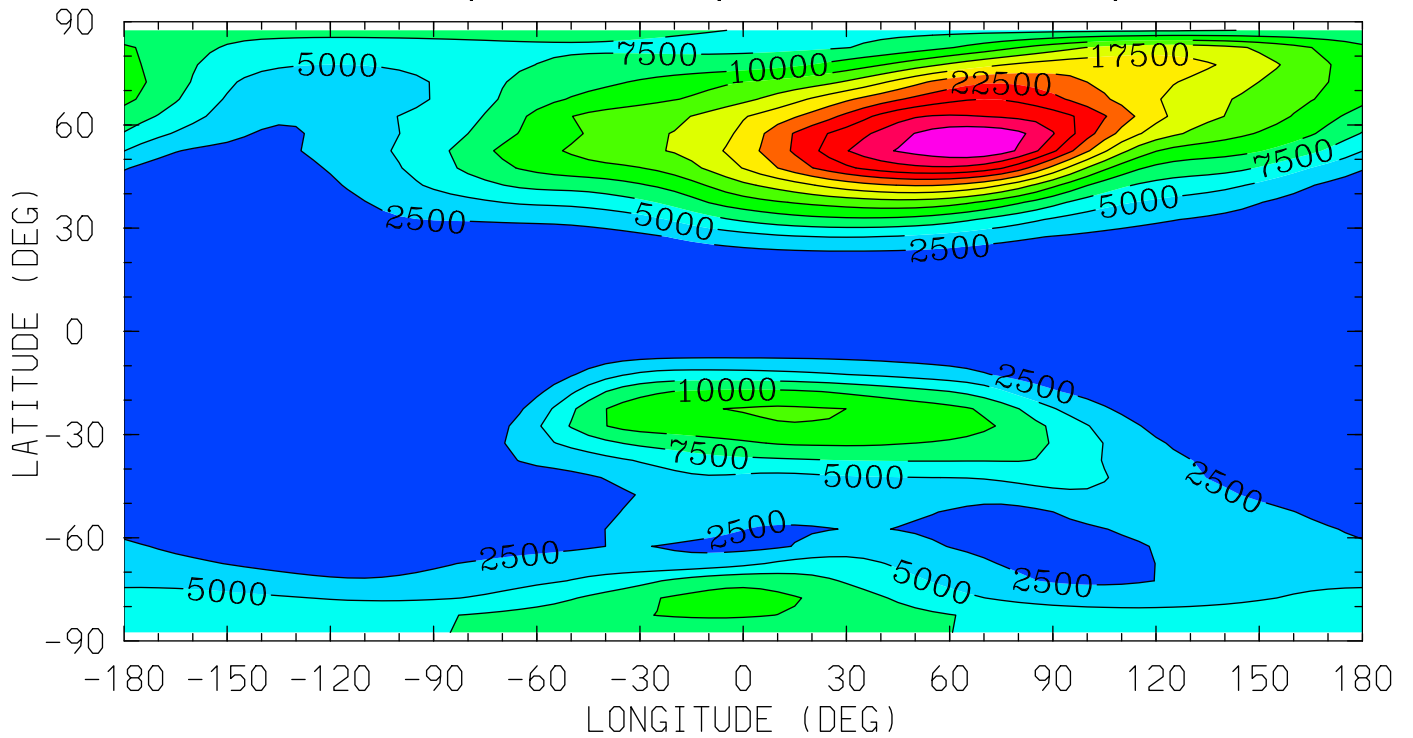
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.1902E+04 4.8492E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NO (CM3)

NITRIC OXIDE

UT= 0.00 ZP= 3.750 AVE HT= 685.0

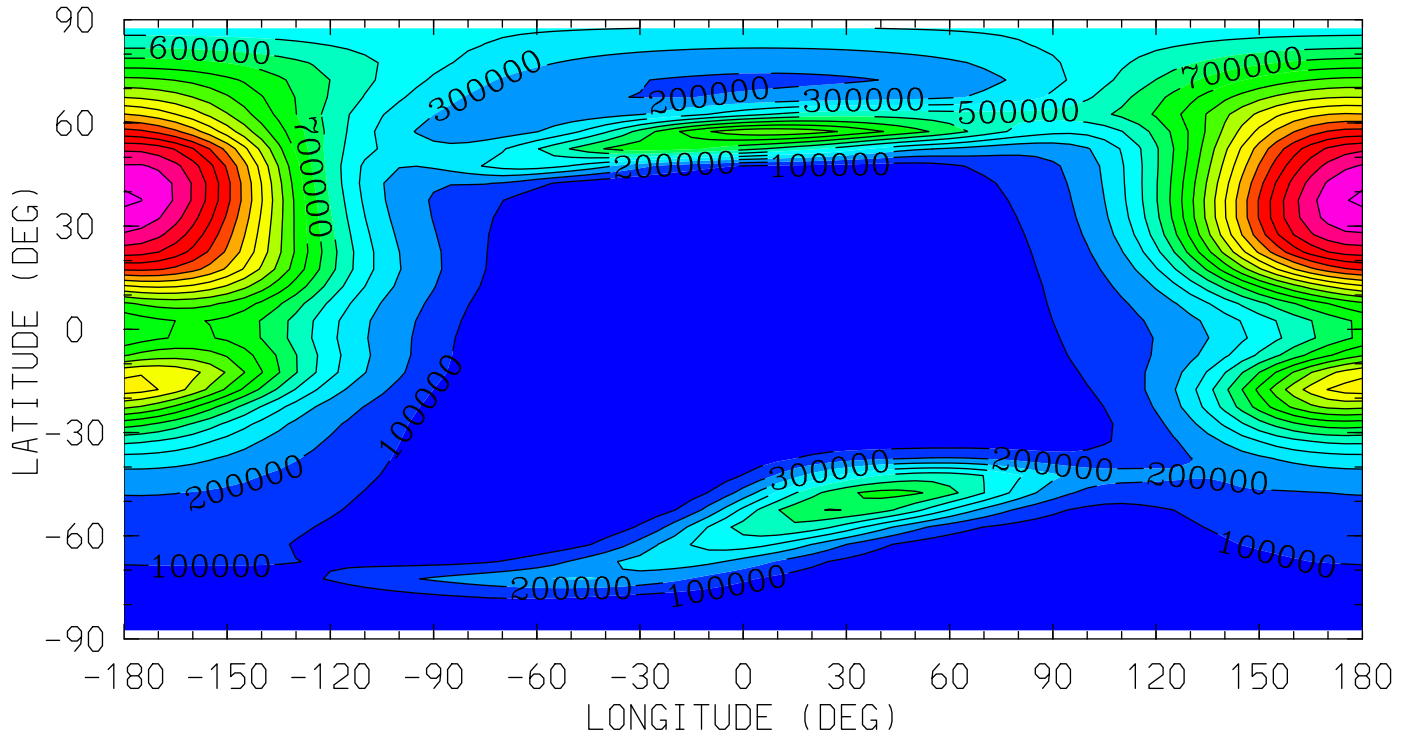


MIN,MAX= 2.5744E+02 3.2050E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -6.750 AVE HT= 97.8



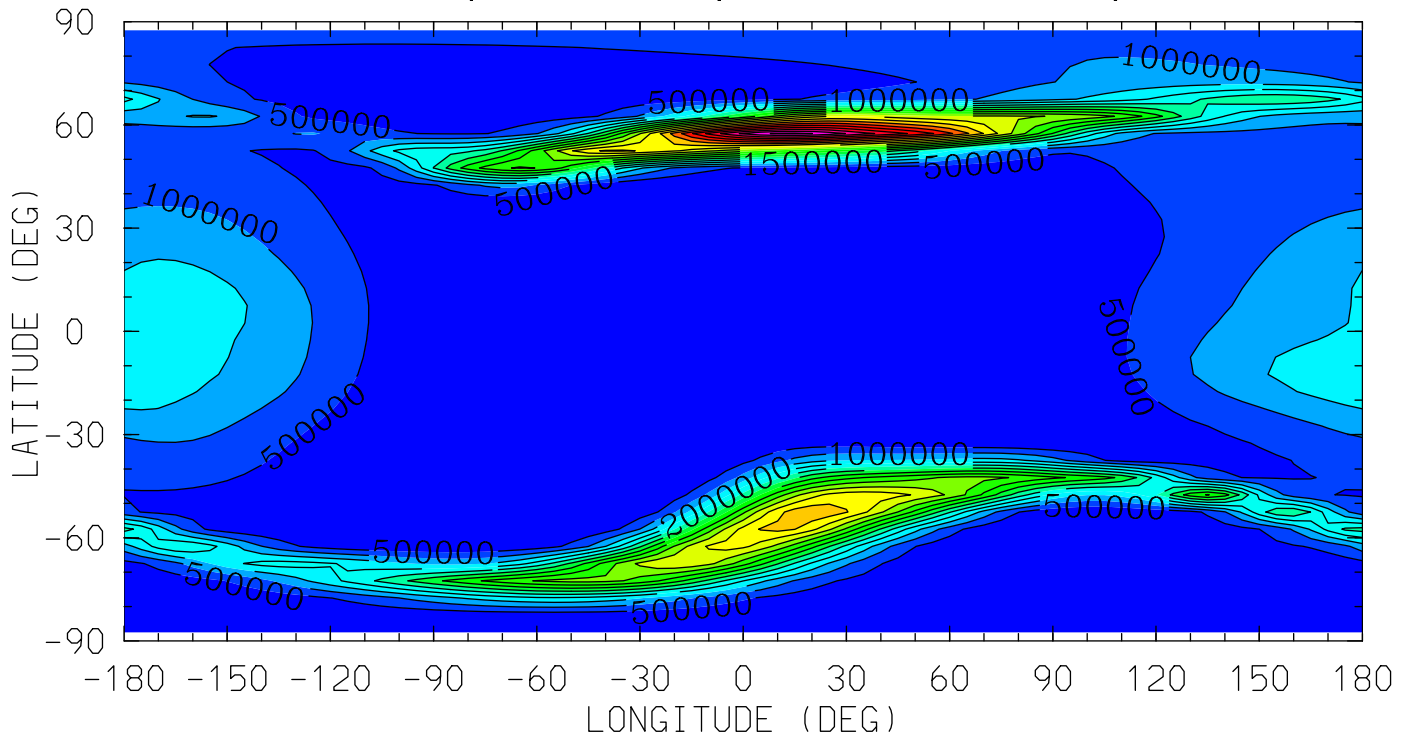
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 3.3732E+01 2.0143E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -4.250 AVE HT= 120.3



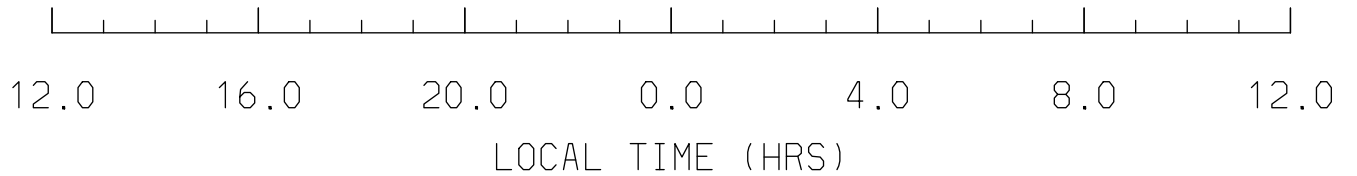
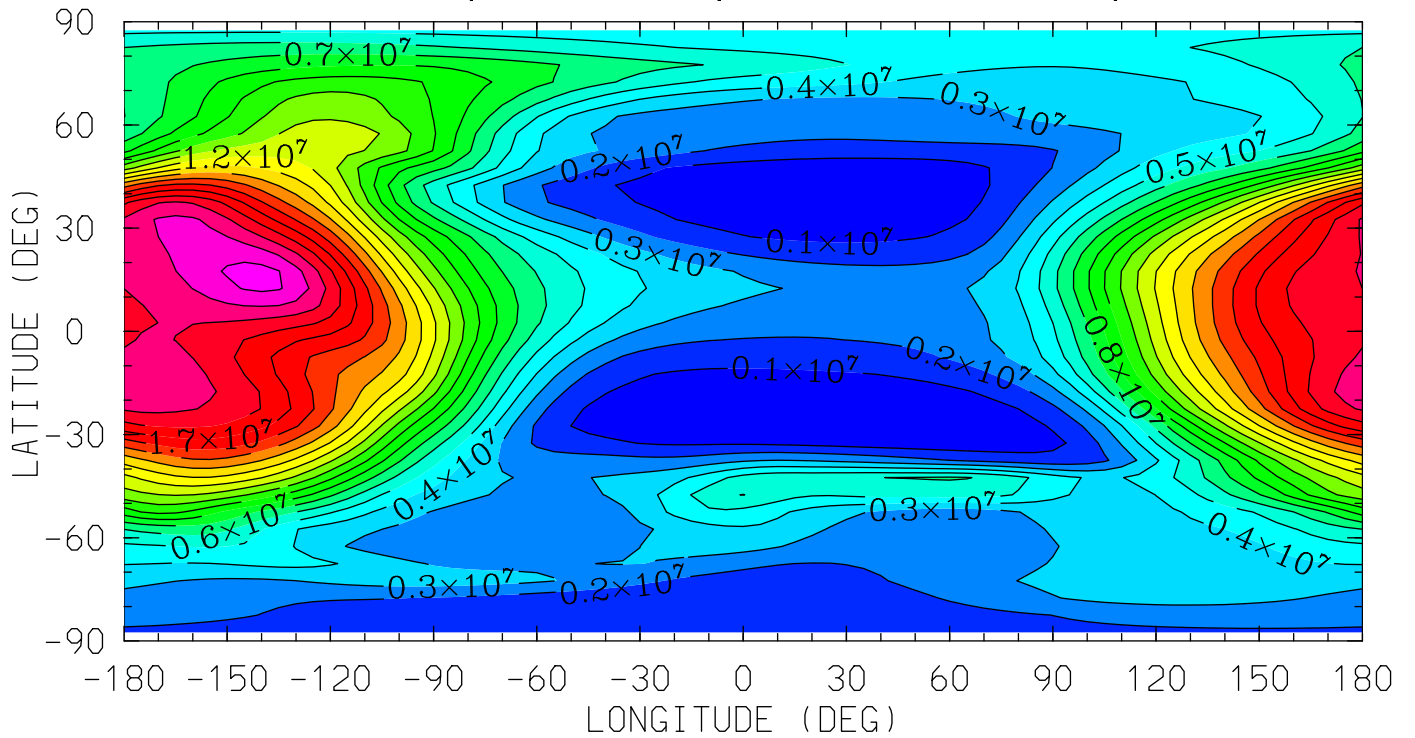
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 9.3270E-01 9.6095E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

N4S (CM3)

N4S

UT= 0.00 ZP= -0.250 AVE HT= 296.0

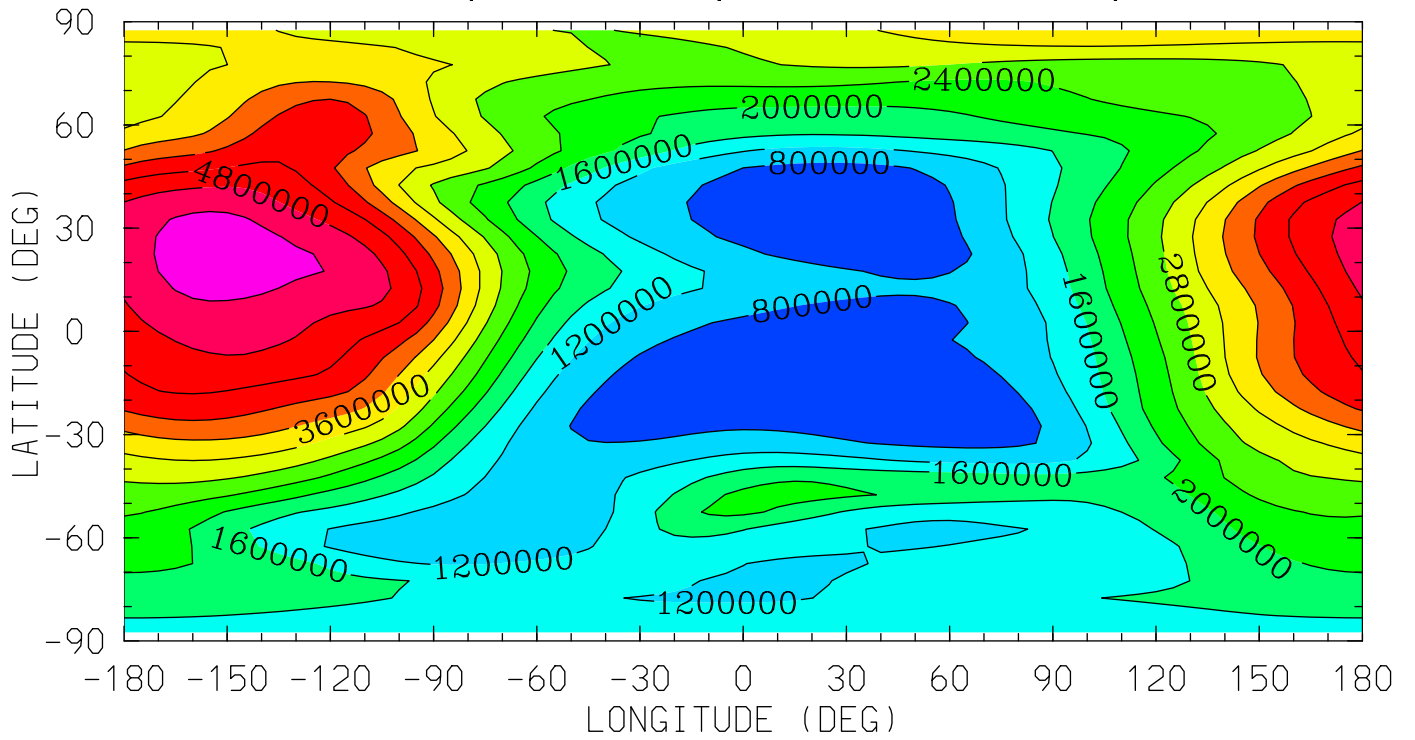


MIN,MAX= 2.1148E+05 2.1354E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

N4S (CM3)

N4S

UT= 0.00 ZP= 1.750 AVE HT= 470.6



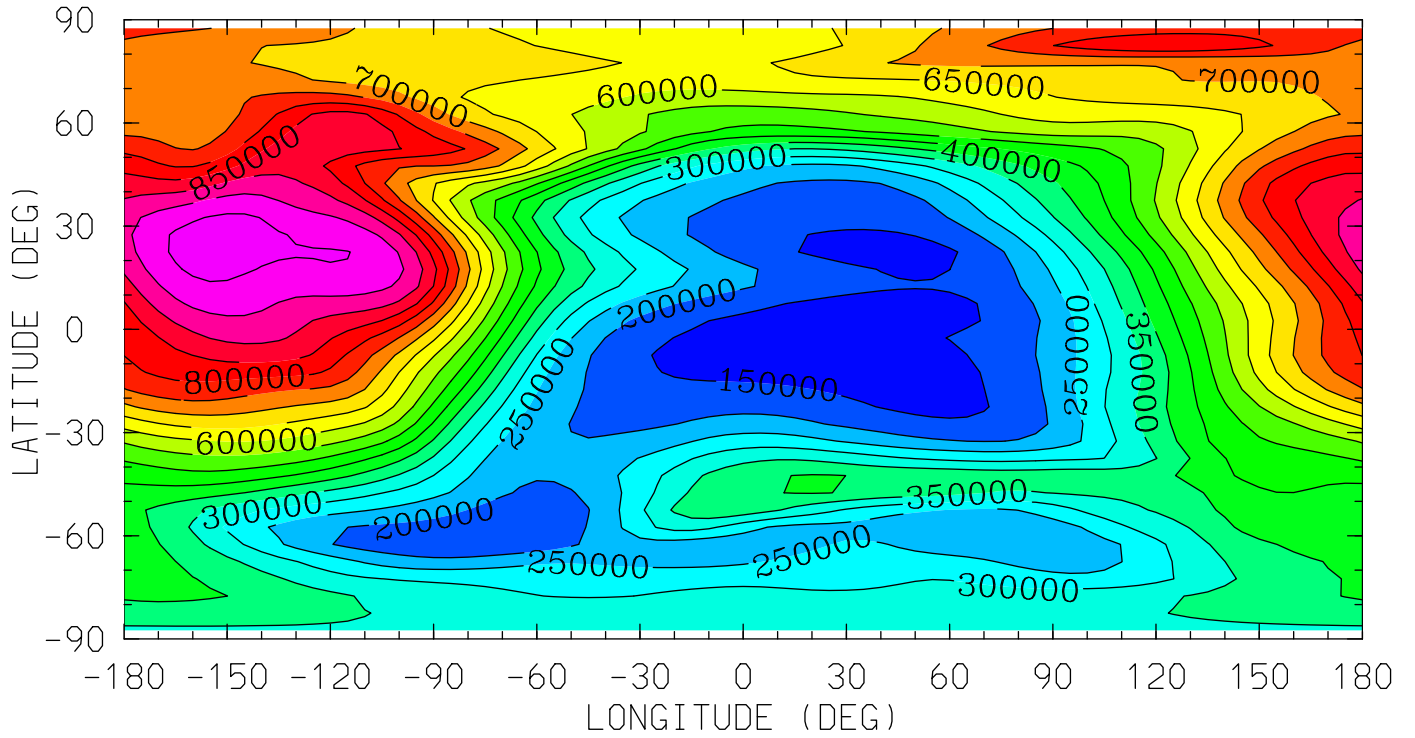
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 5.1414E+05 5.4642E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

N4S (CM3)

N4S

UT= 0.00 ZP= 3.750 AVE HT= 685.0

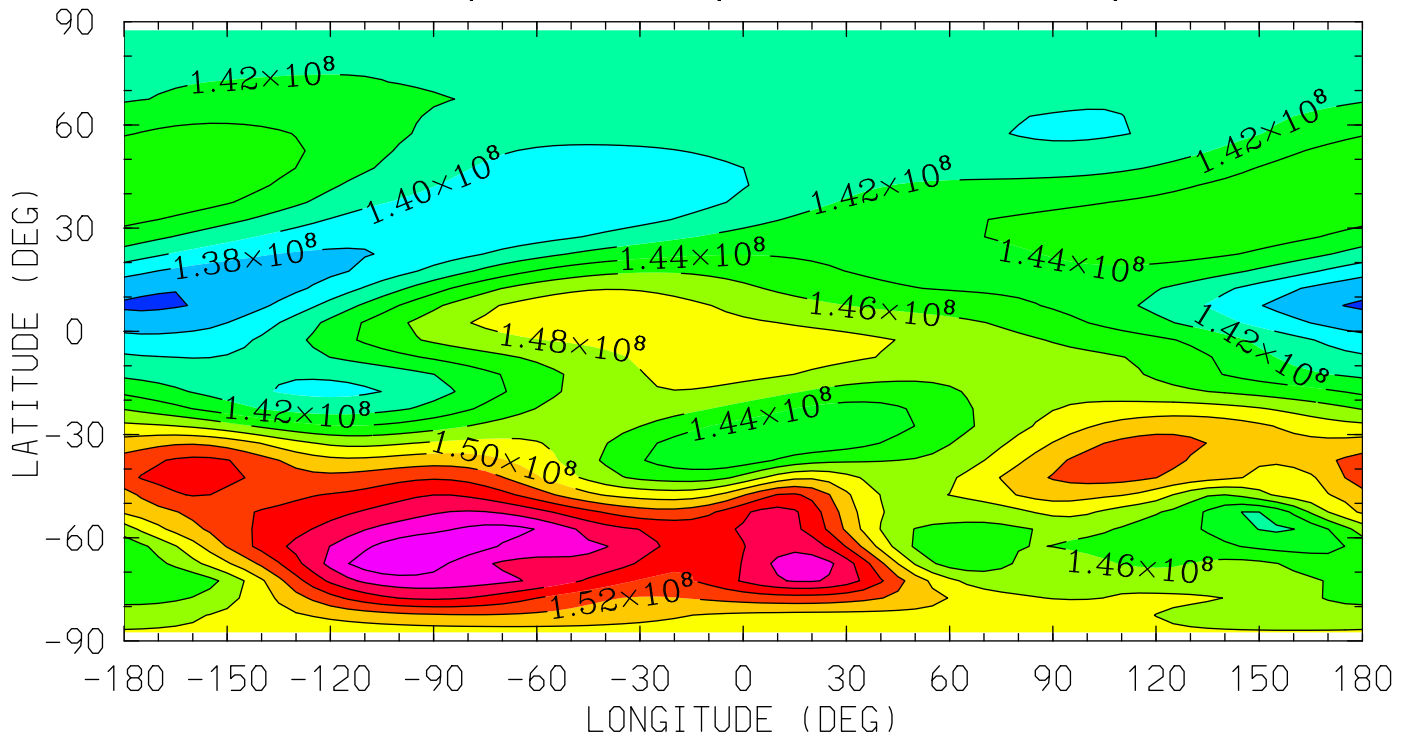


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.2116E+05 1.0255E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= -6.750 AVE HT= 97.8

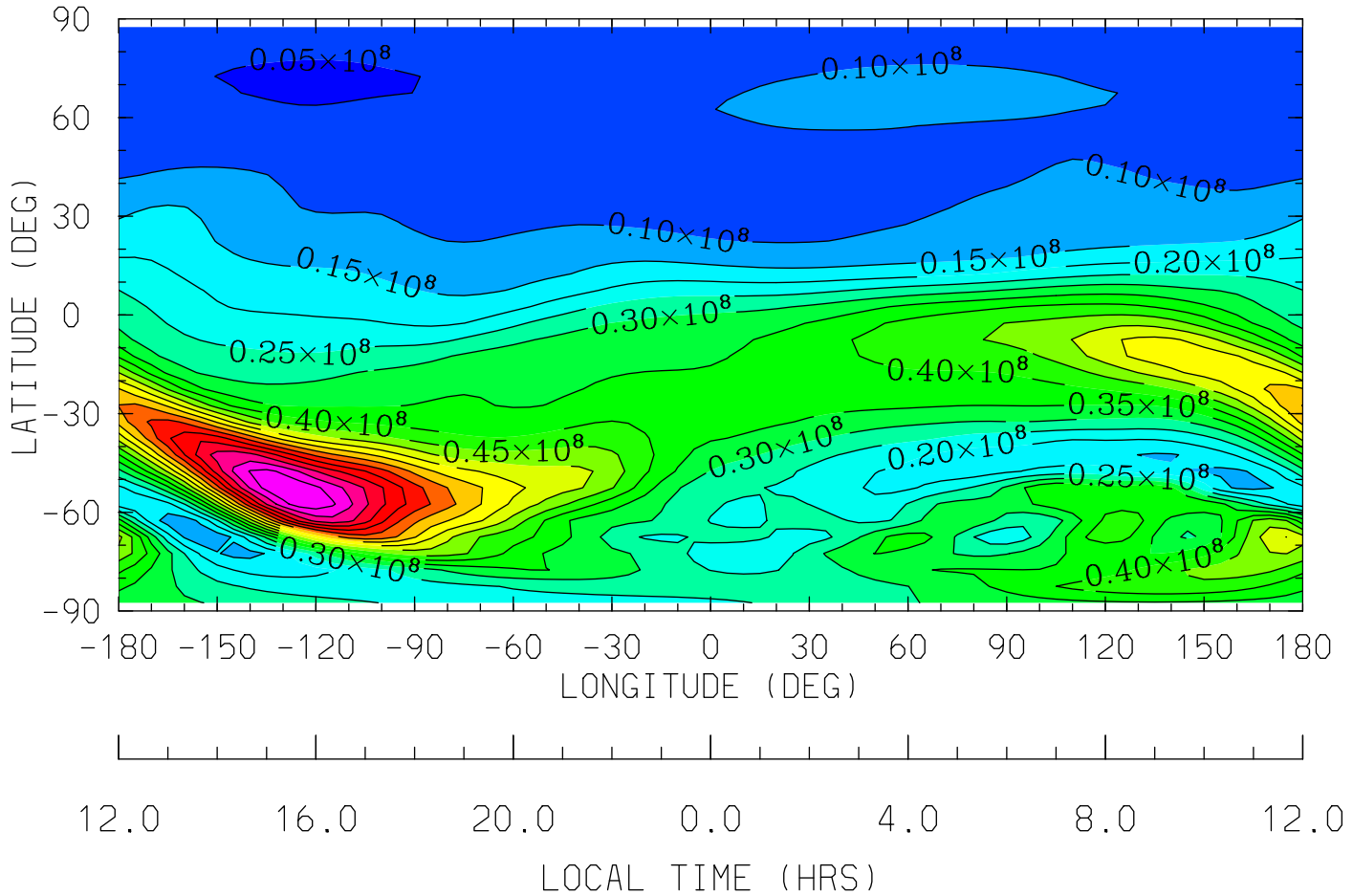


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.3567E+08 1.6172E+08 INTERVAL= 2.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)

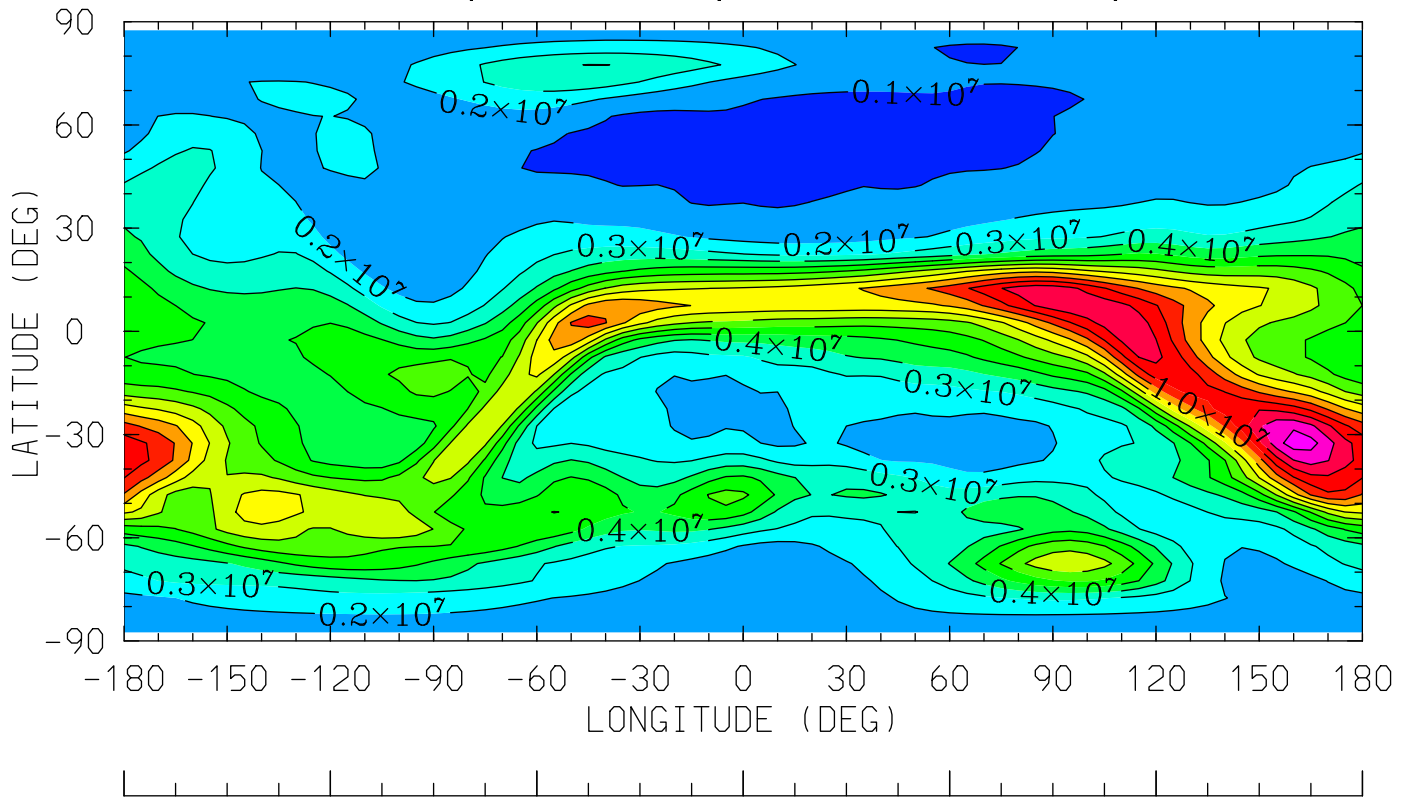
UT= 0.00 ZP= -4.250 AVE HT= 120.3



MIN,MAX= 4.7373E+06 9.9479E+07 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)

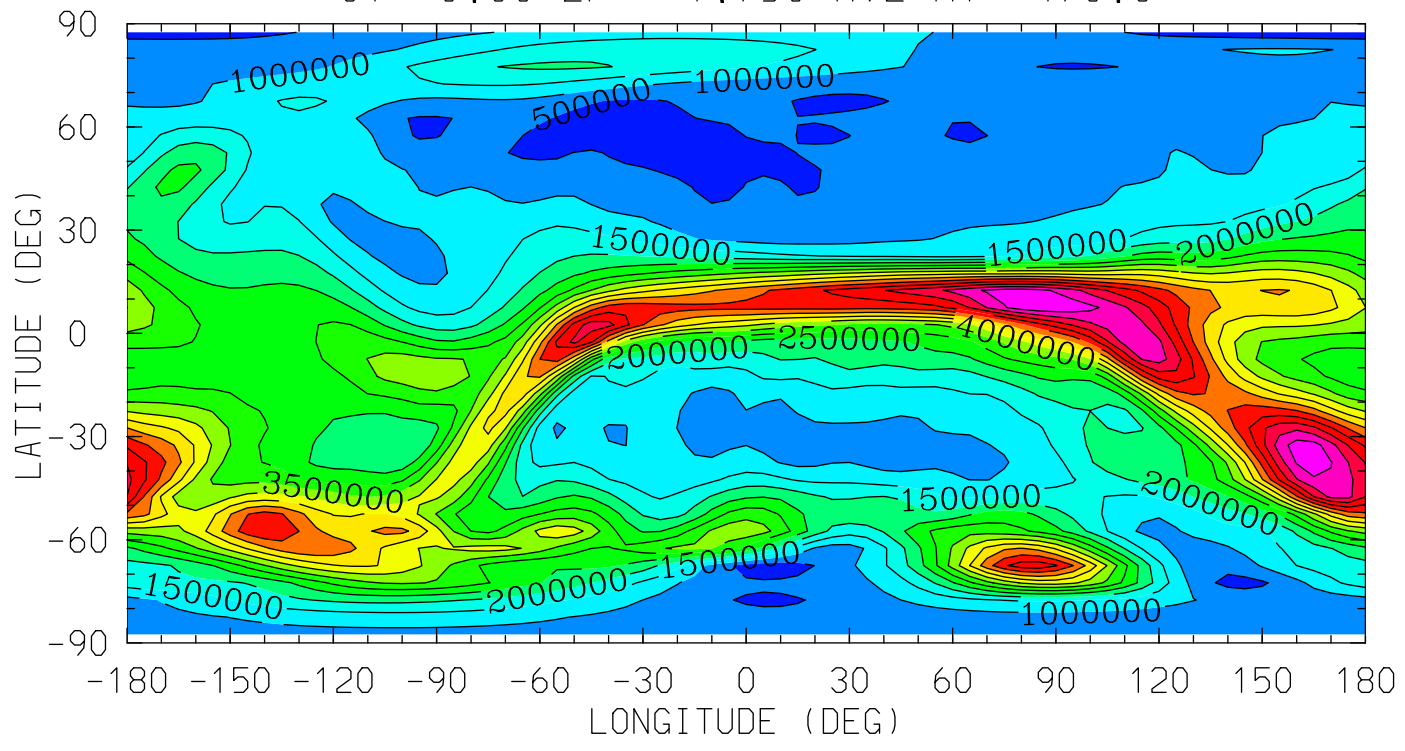
UT= 0.00 ZP= -0.250 AVE HT= 296.0



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

MIN,MAX= 5.5581E+05 1.4570E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= 1.750 AVE HT= 470.6

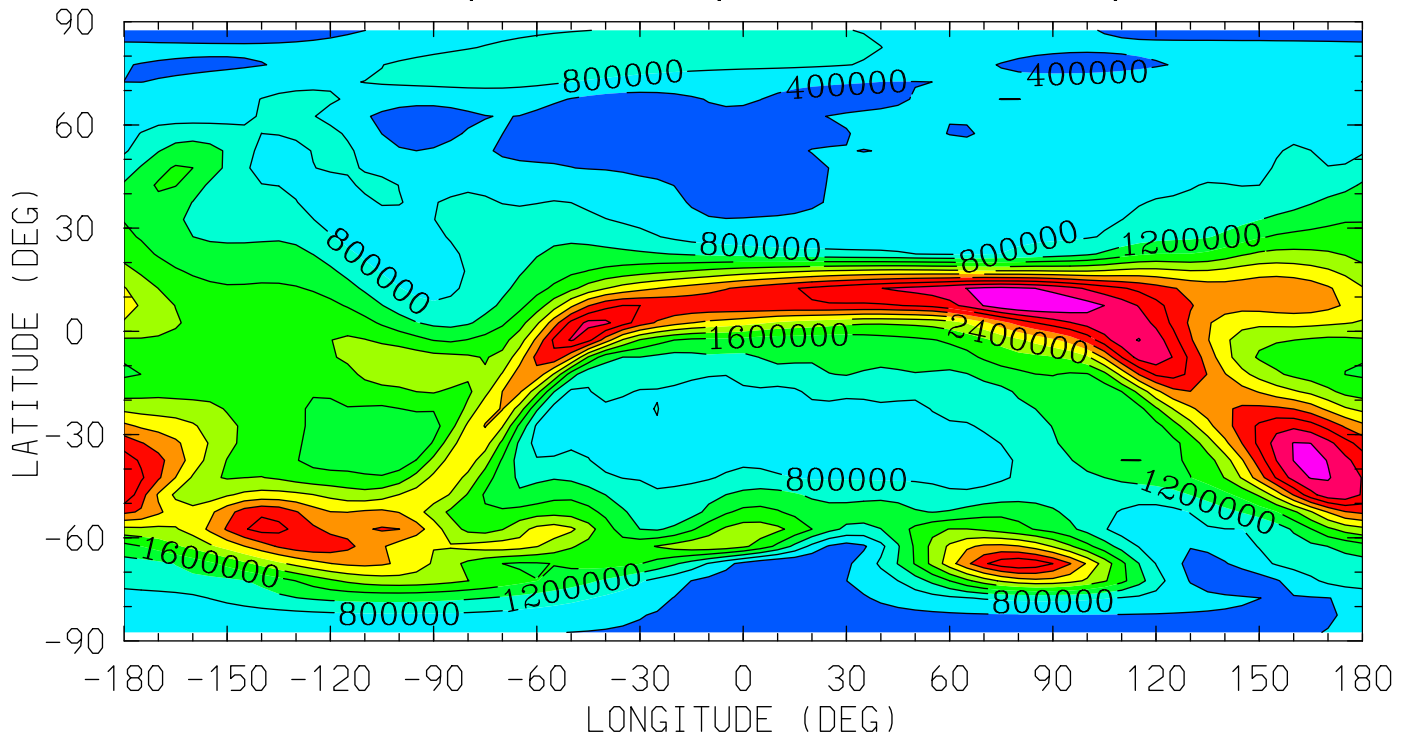


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.9208E+05 7.9091E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)

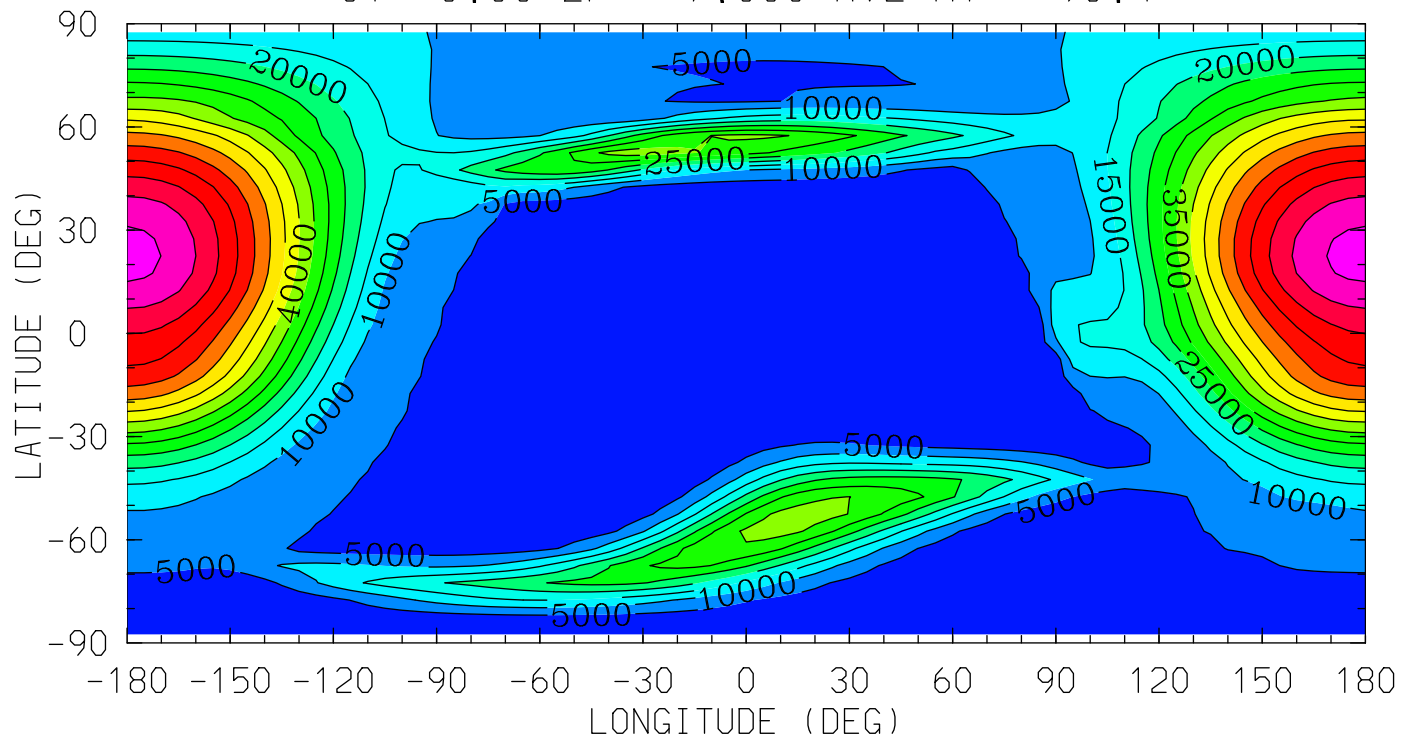
UT= 0.00 ZP= 3.750 AVE HT= 685.0



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

MIN,MAX= 1.8324E-01 4.8030E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

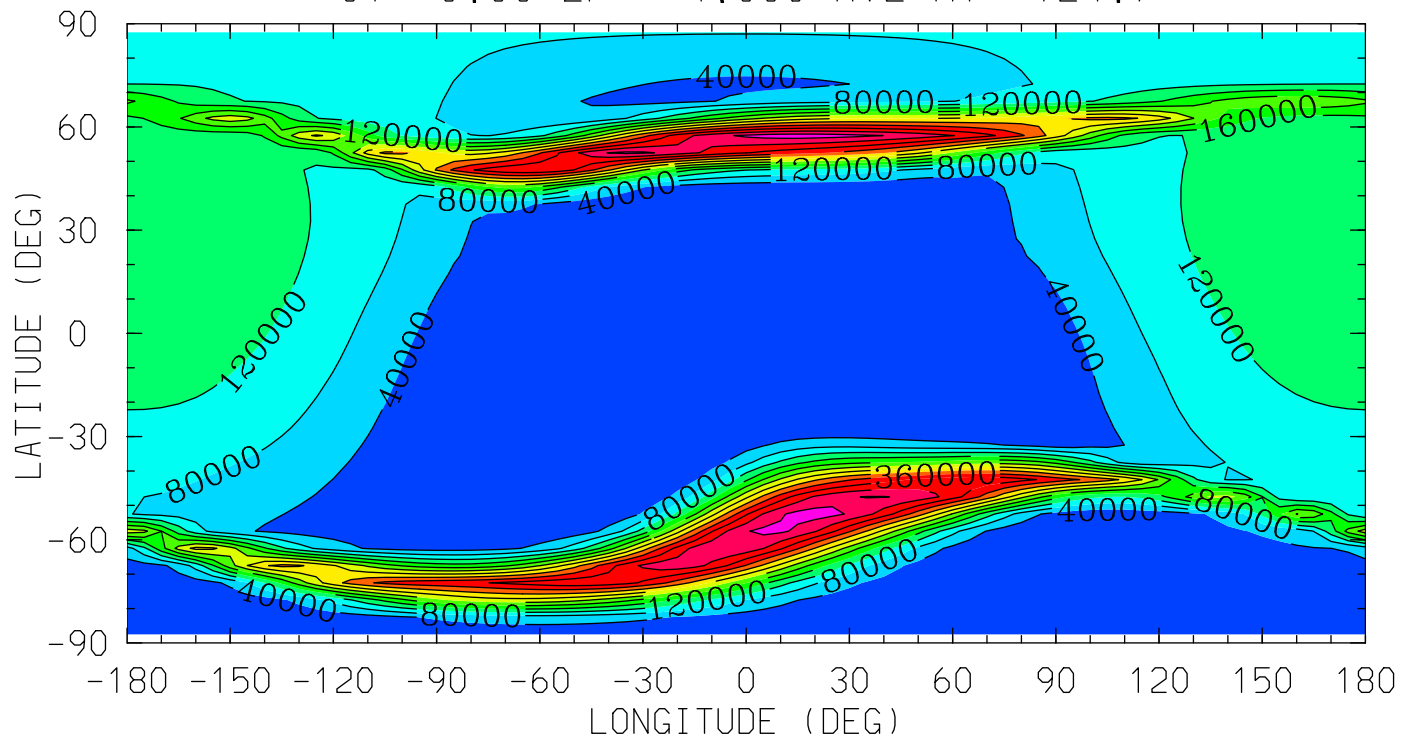
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

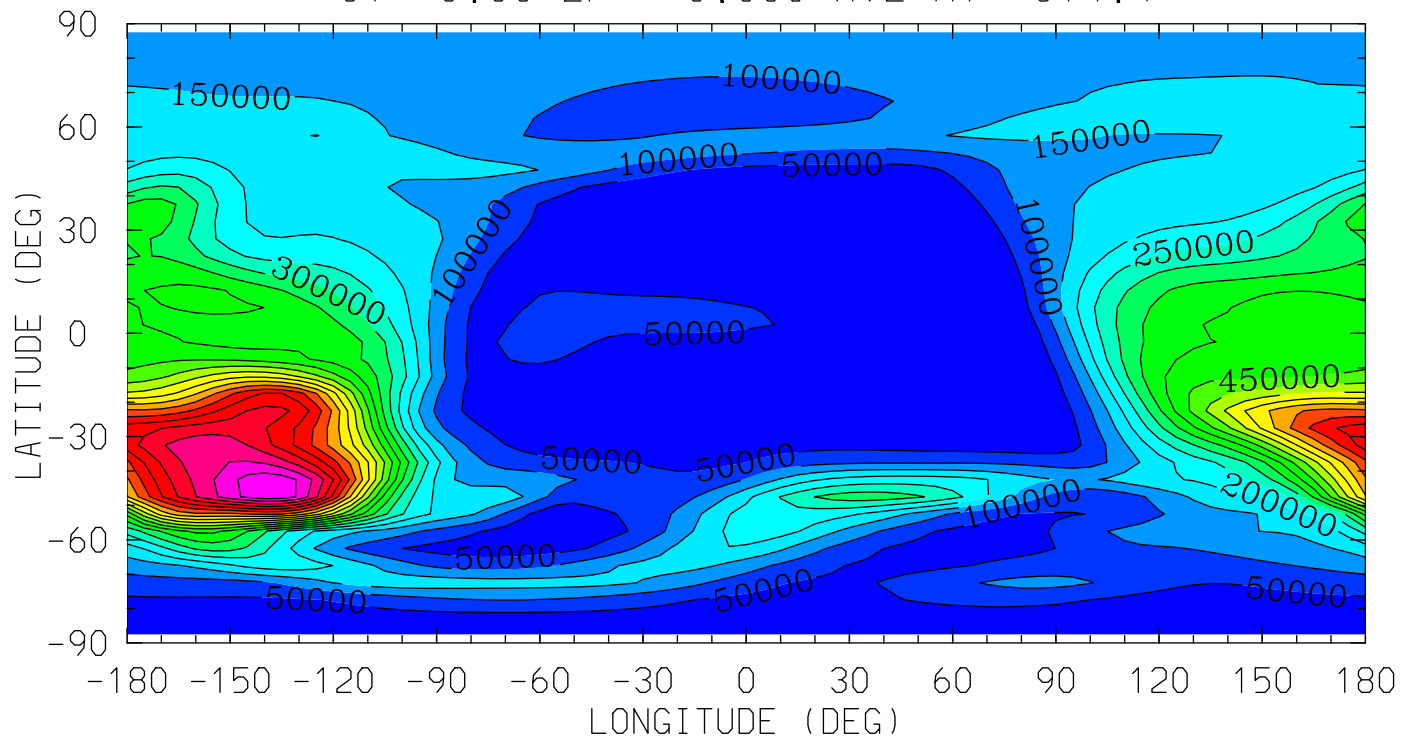
MIN,MAX= 1.6541E+03 7.6837E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 124.7



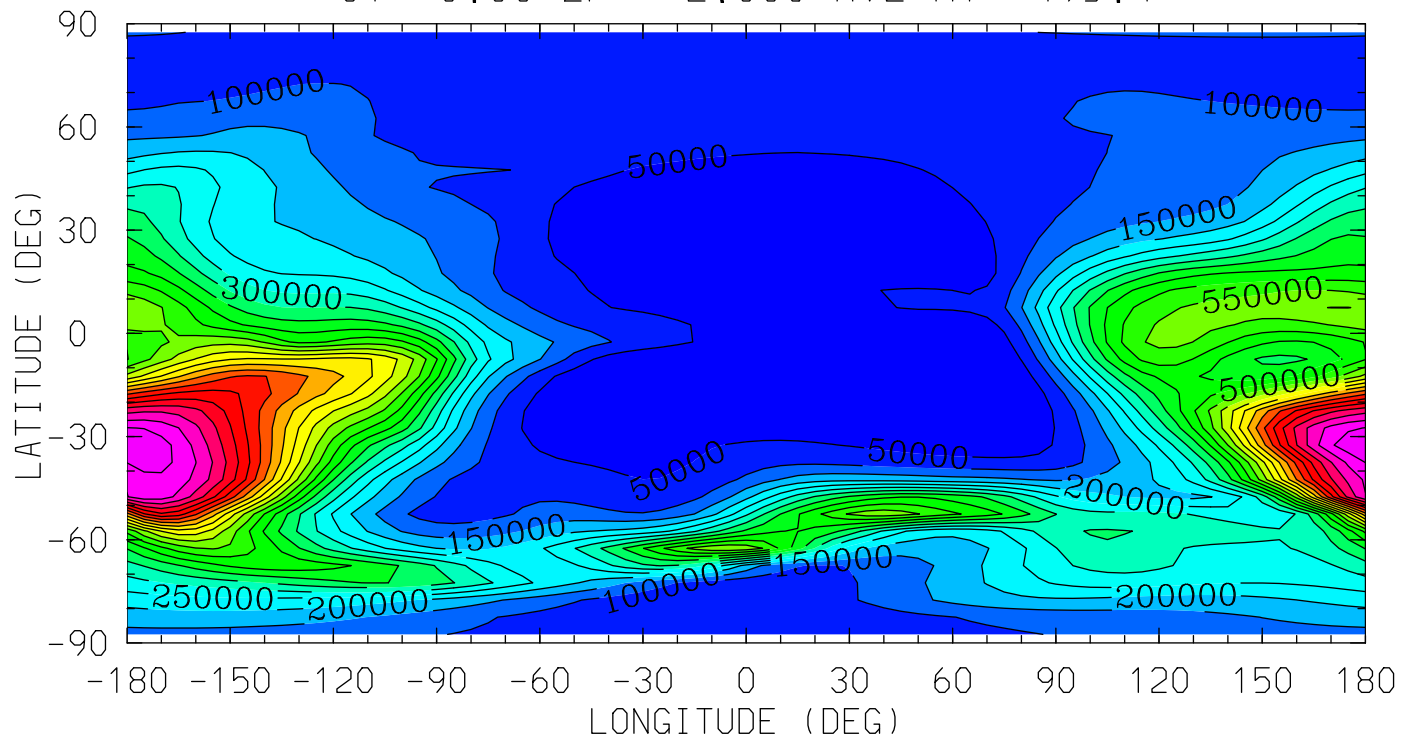
MIN,MAX= 2.0168E+03 4.9986E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 314.4



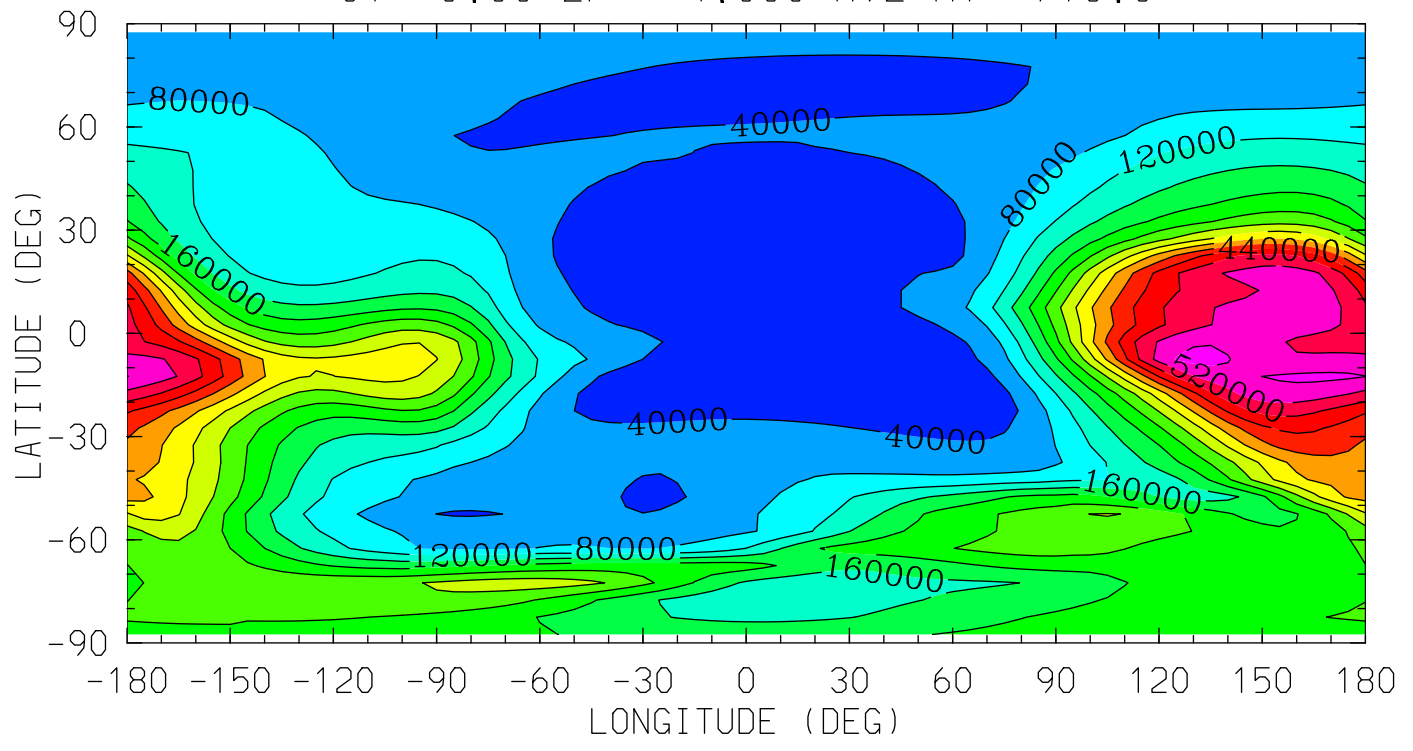
MIN,MAX= 1.4517E+03 1.0365E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 495.4



MIN,MAX= 2.4980E+03 1.1961E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

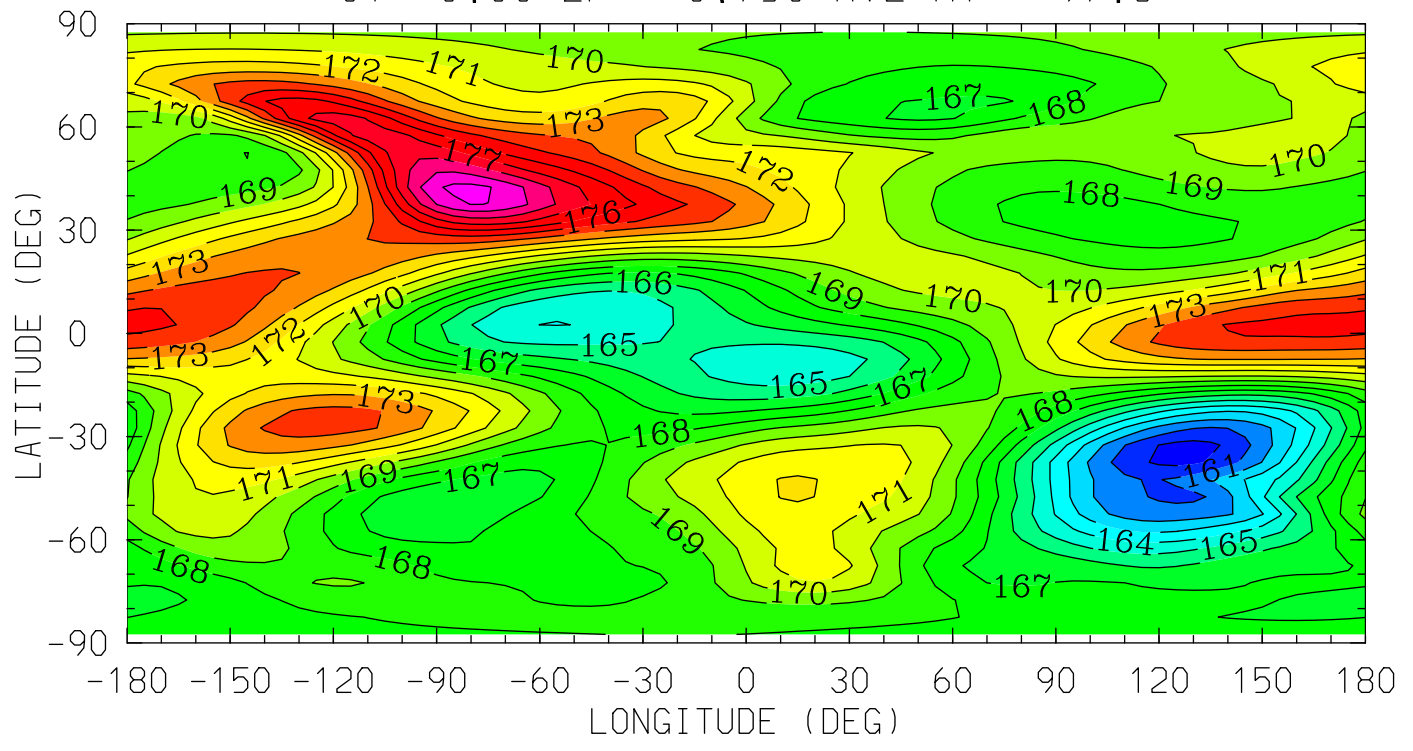
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 4.000 AVE HT= 713.6



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

MIN,MAX= 1.0239E+04 5.7526E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

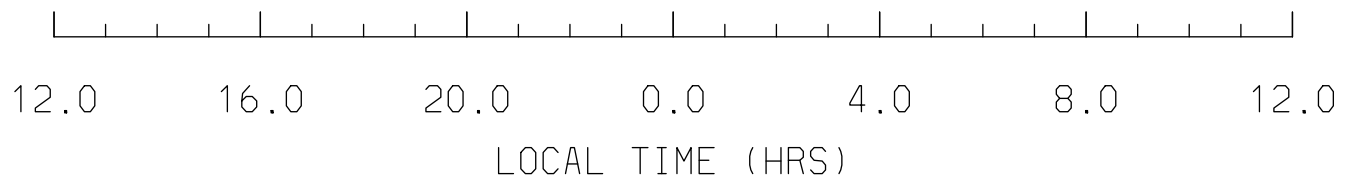
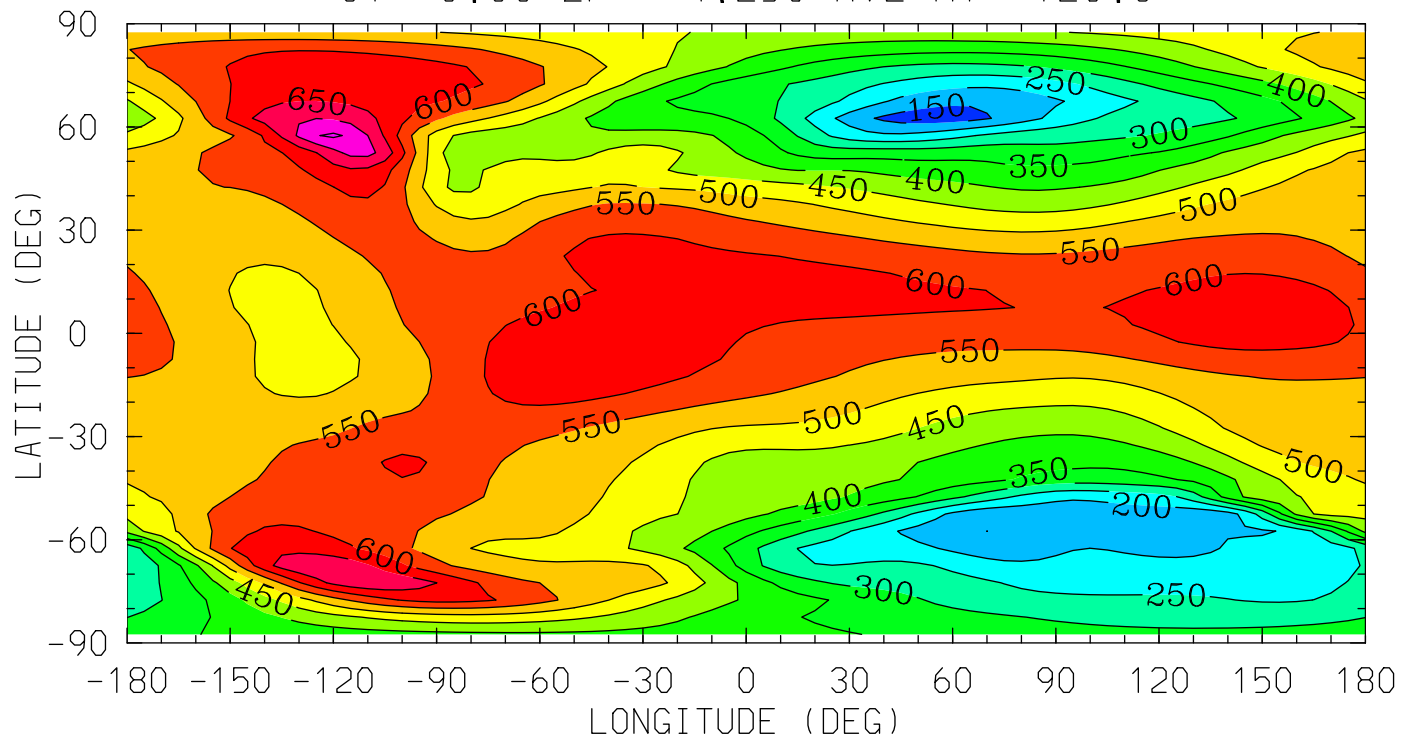
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

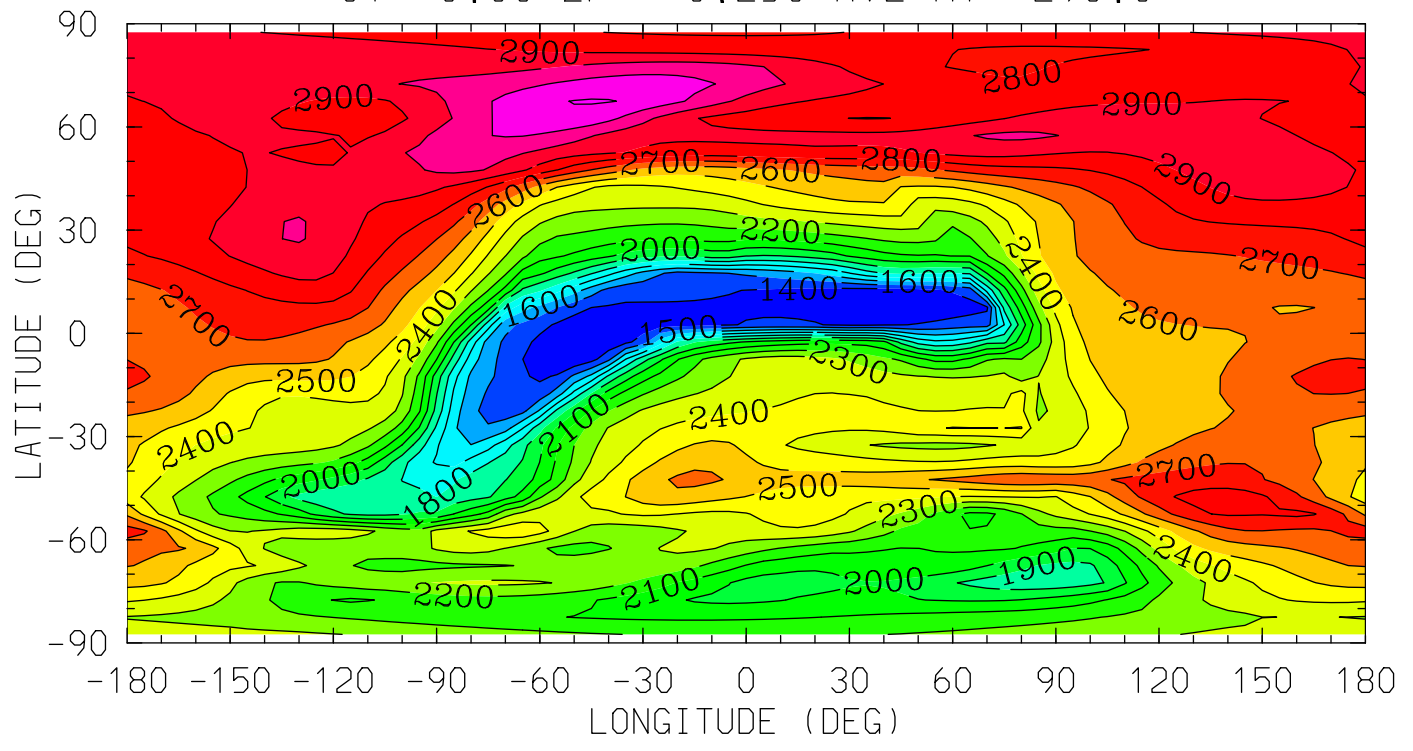
MIN,MAX= 1.5964E+02 1.8033E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 120.3



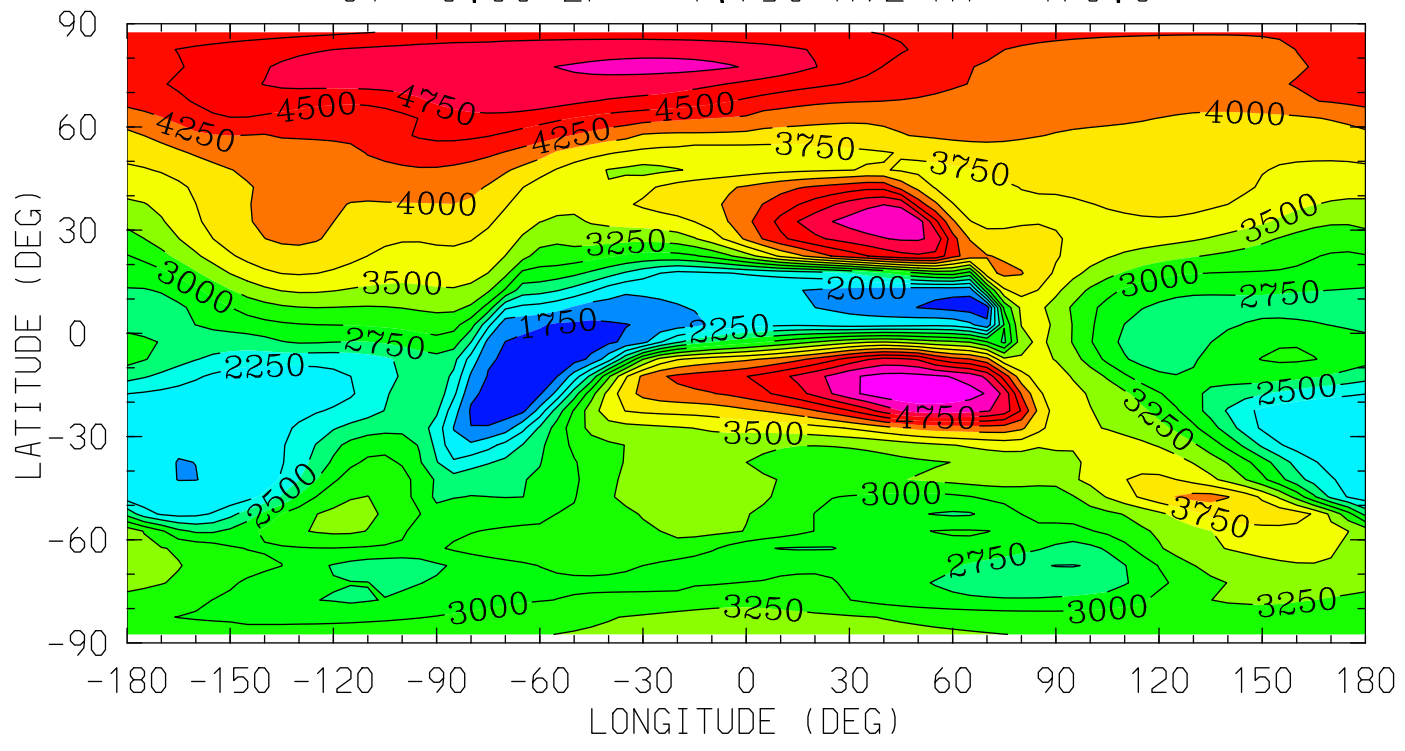
MIN,MAX= 1.2257E+02 7.5889E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 296.0



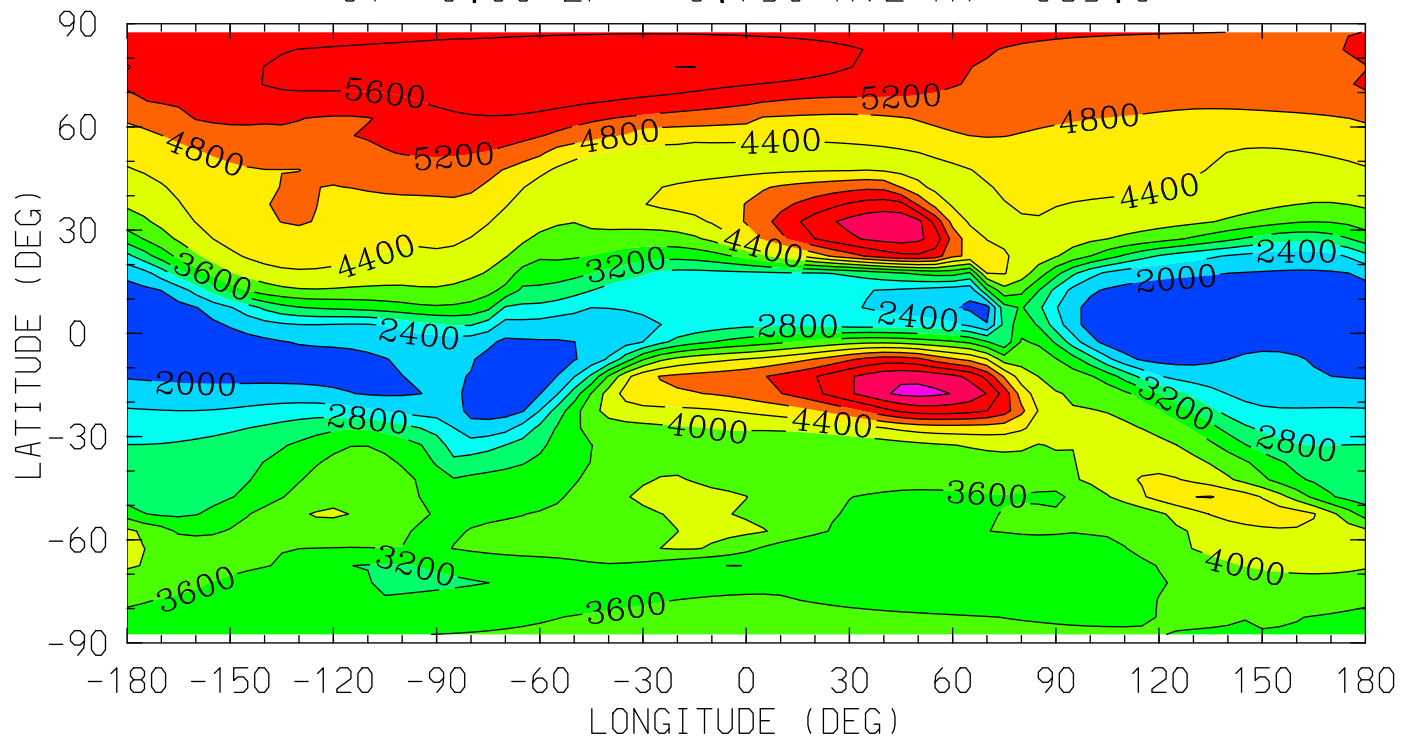
MIN,MAX= 1.2996E+03 3.2078E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 470.6



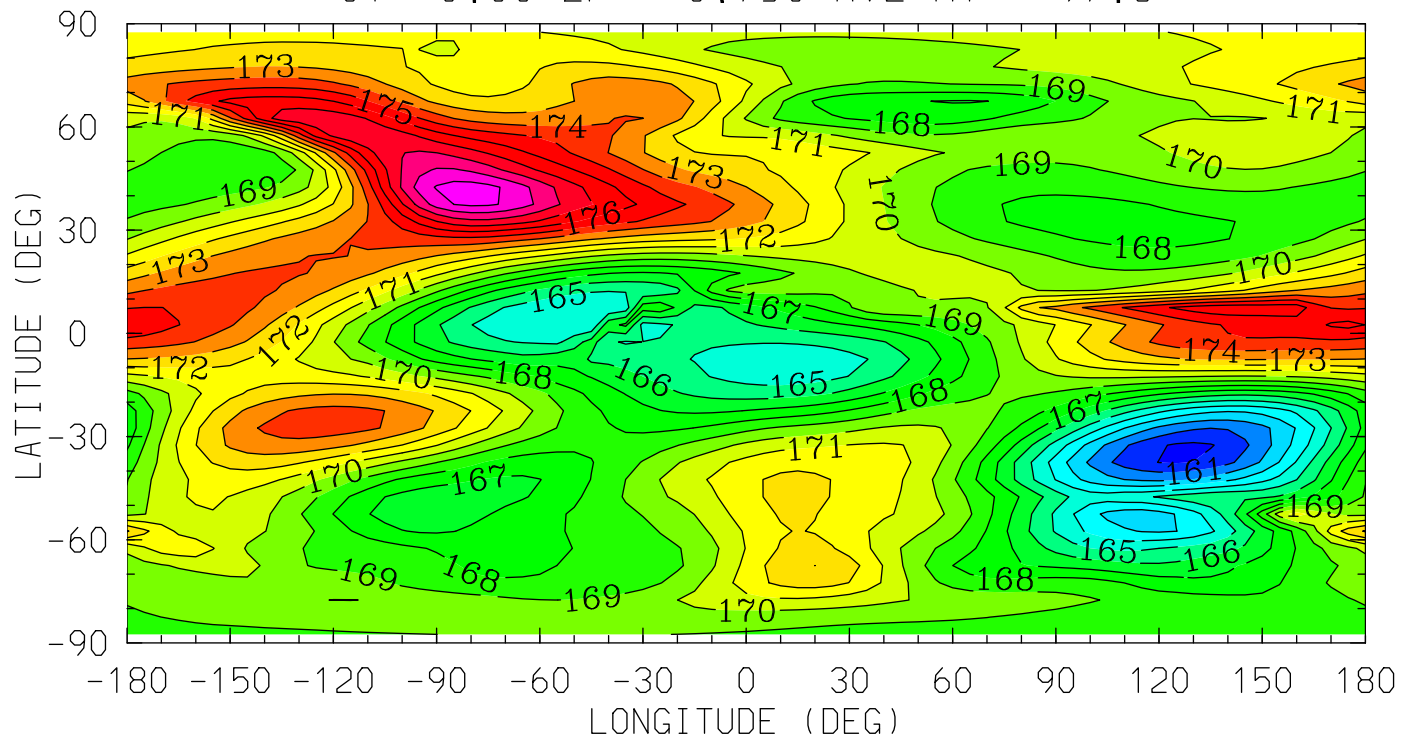
MIN,MAX= 1.6123E+03 5.4561E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 685.0



MIN,MAX= 1.6966E+03 6.5149E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

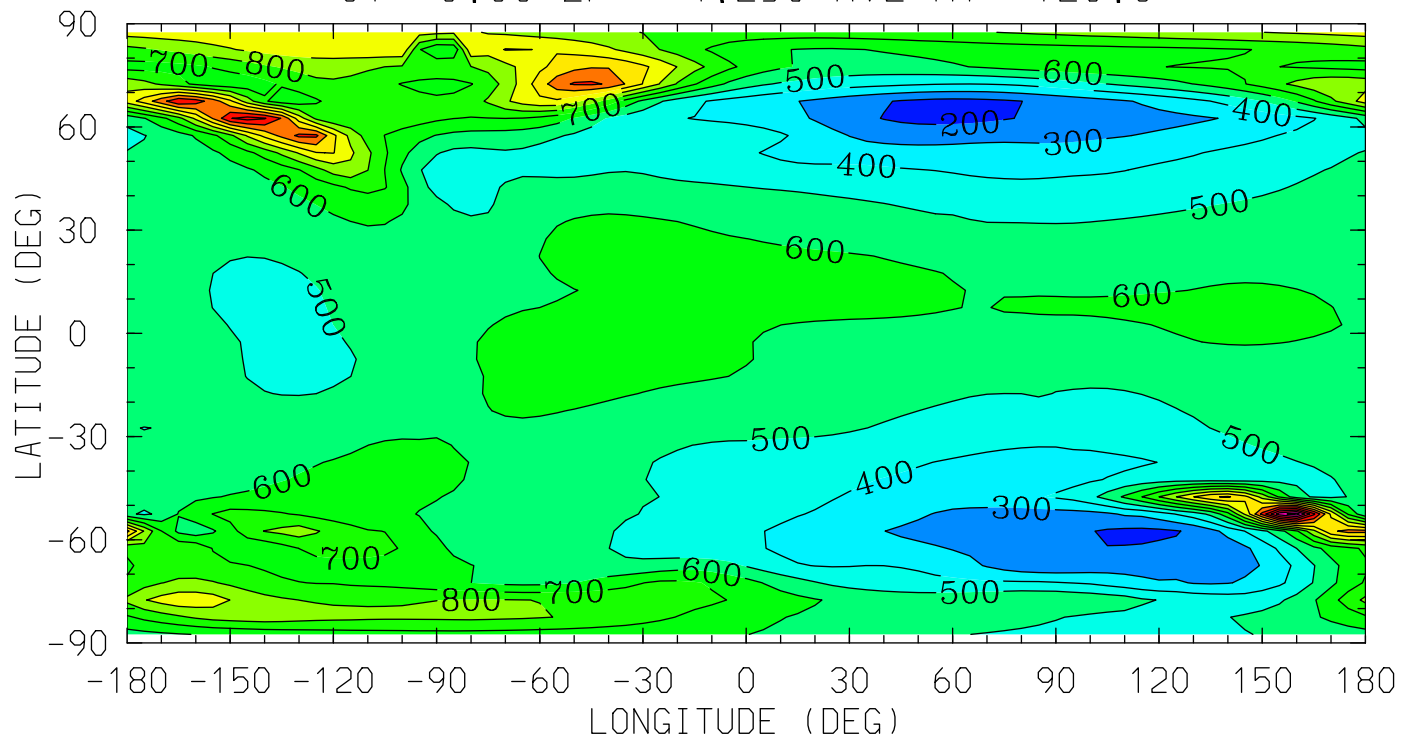
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

MIN,MAX= 1.5979E+02 1.8049E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

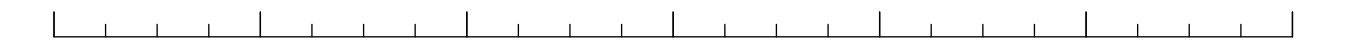
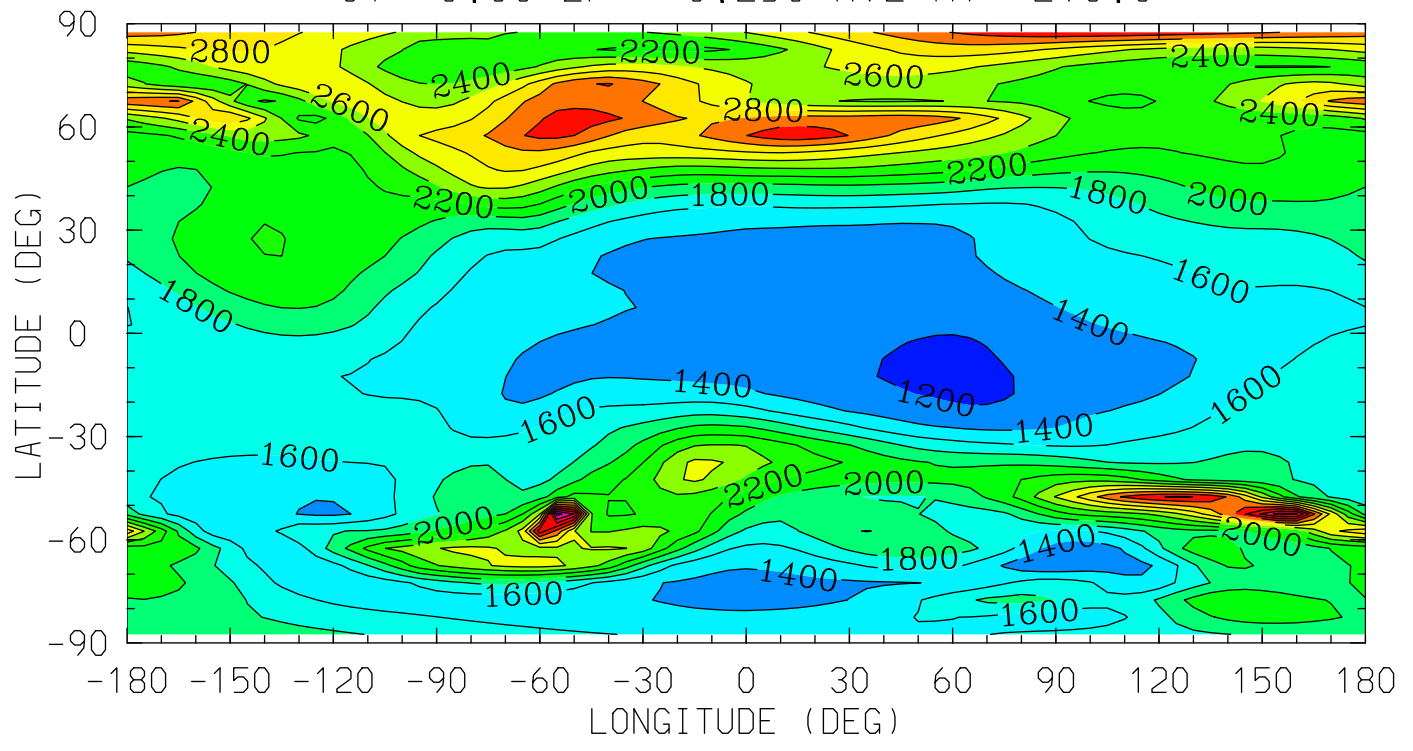
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 120.3



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

MIN,MAX= 1.6936E+02 1.6520E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 296.0

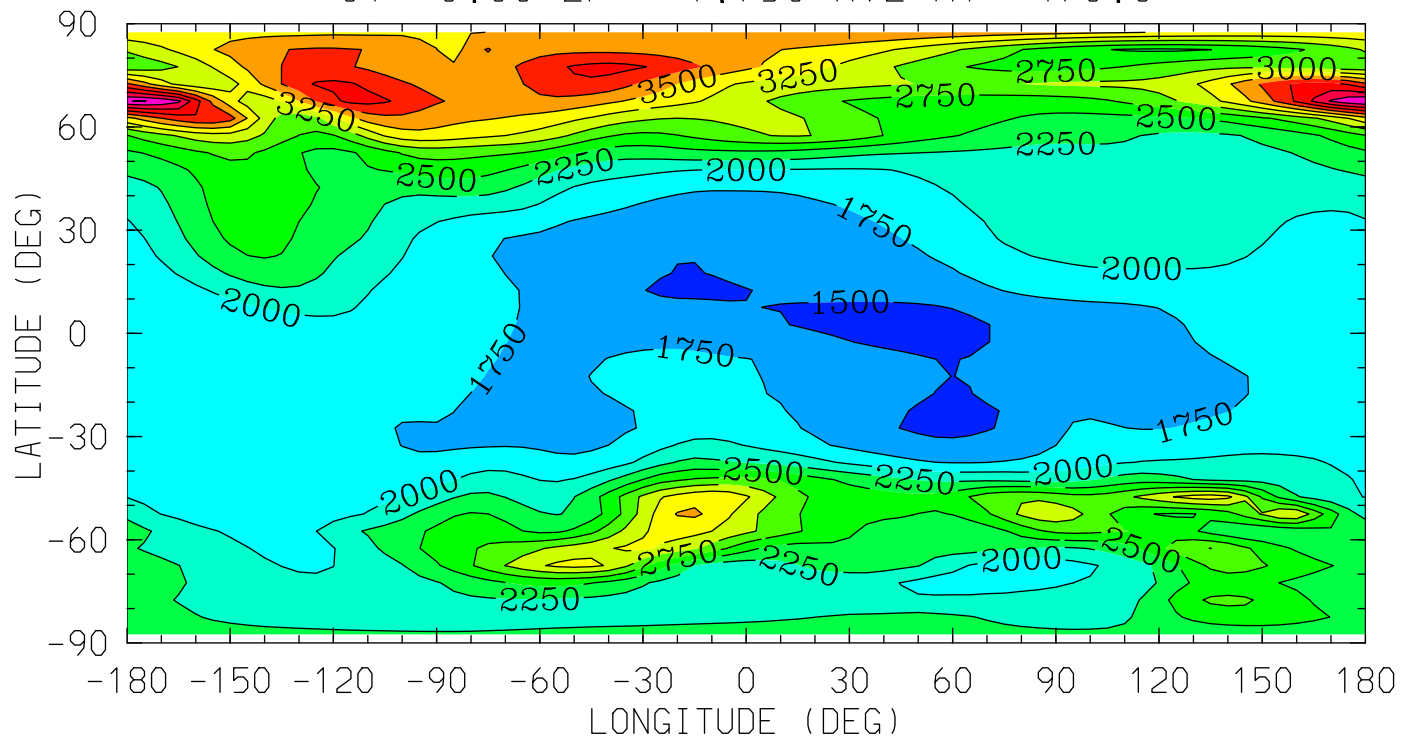


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.1357E+03 4.0899E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

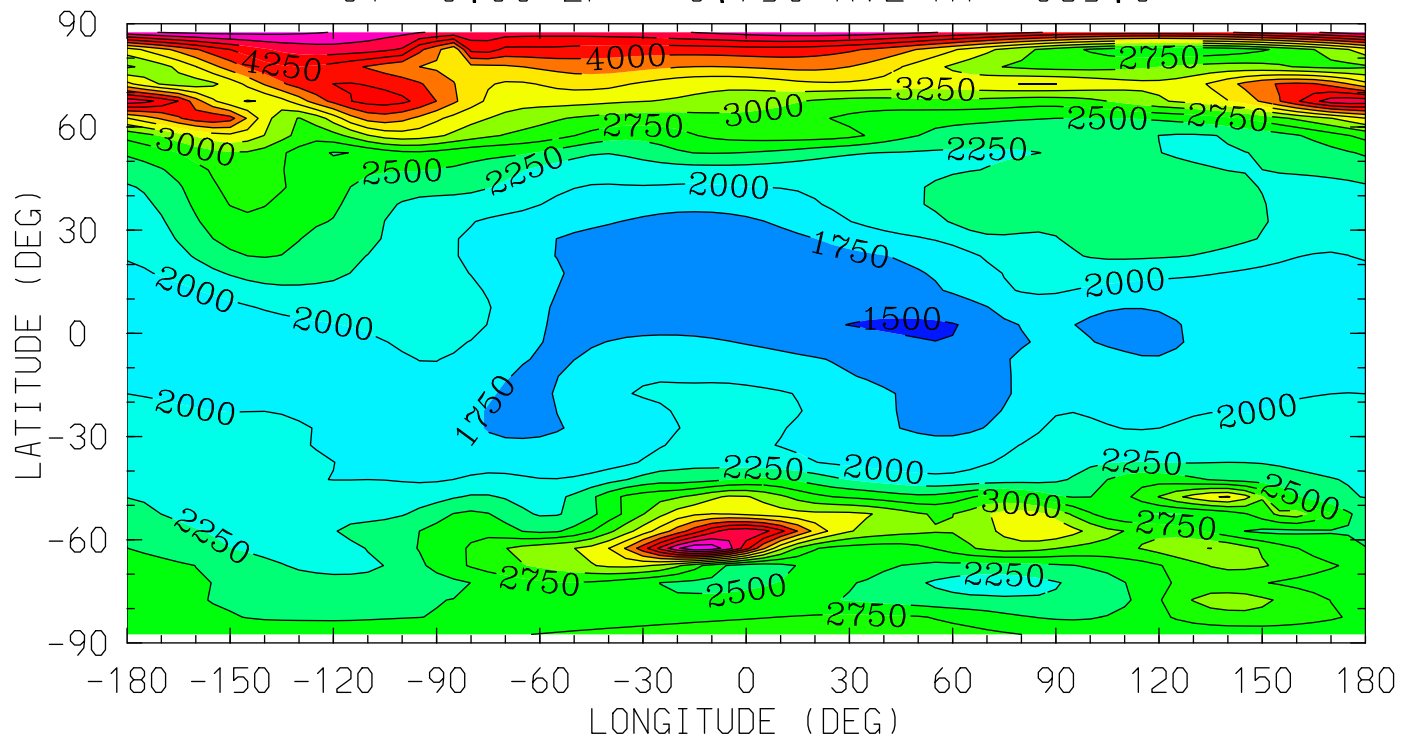
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 470.6



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

MIN,MAX= 1.4034E+03 4.7570E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 685.0

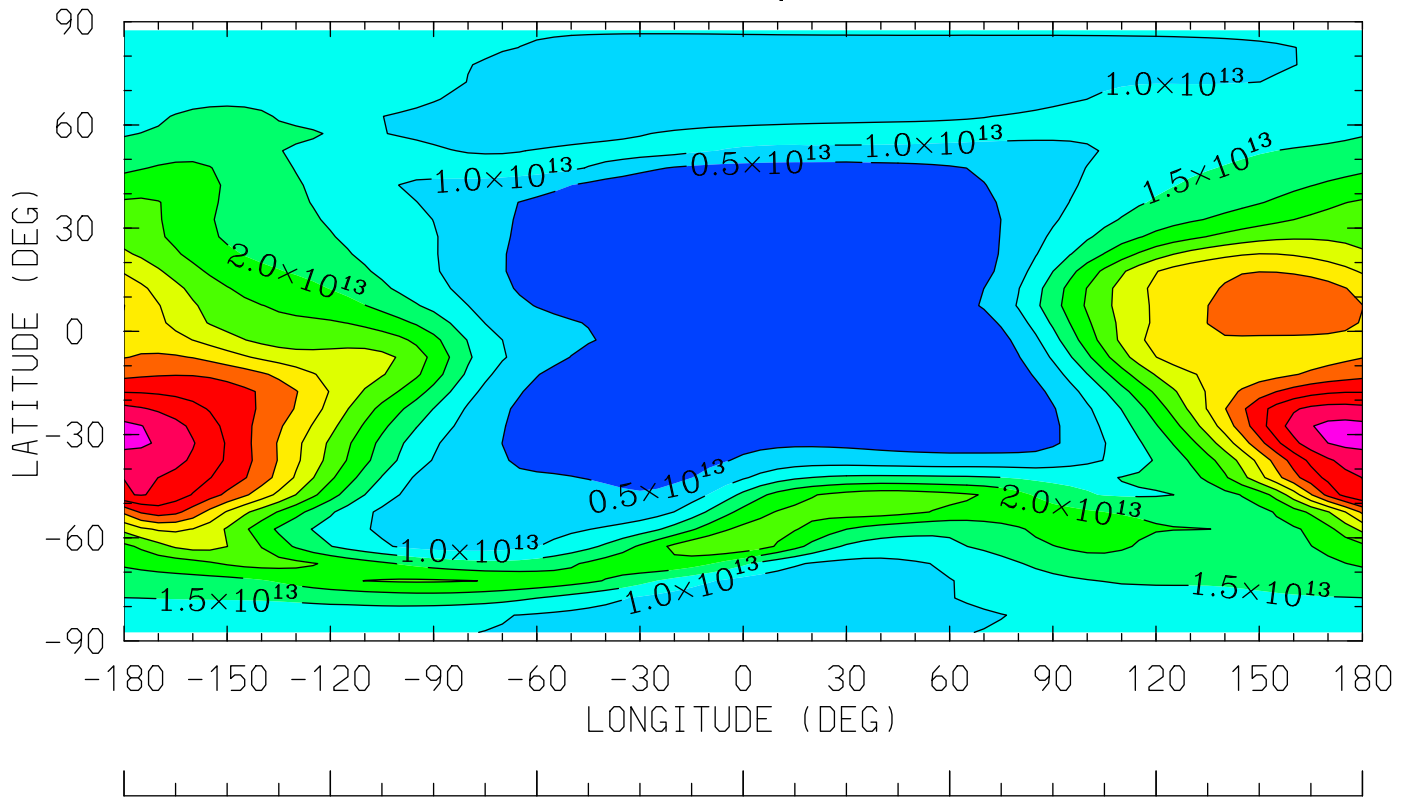


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.4670E+03 5.2067E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

TEC ()
TEC: Total Electron Content
UT= 0.00



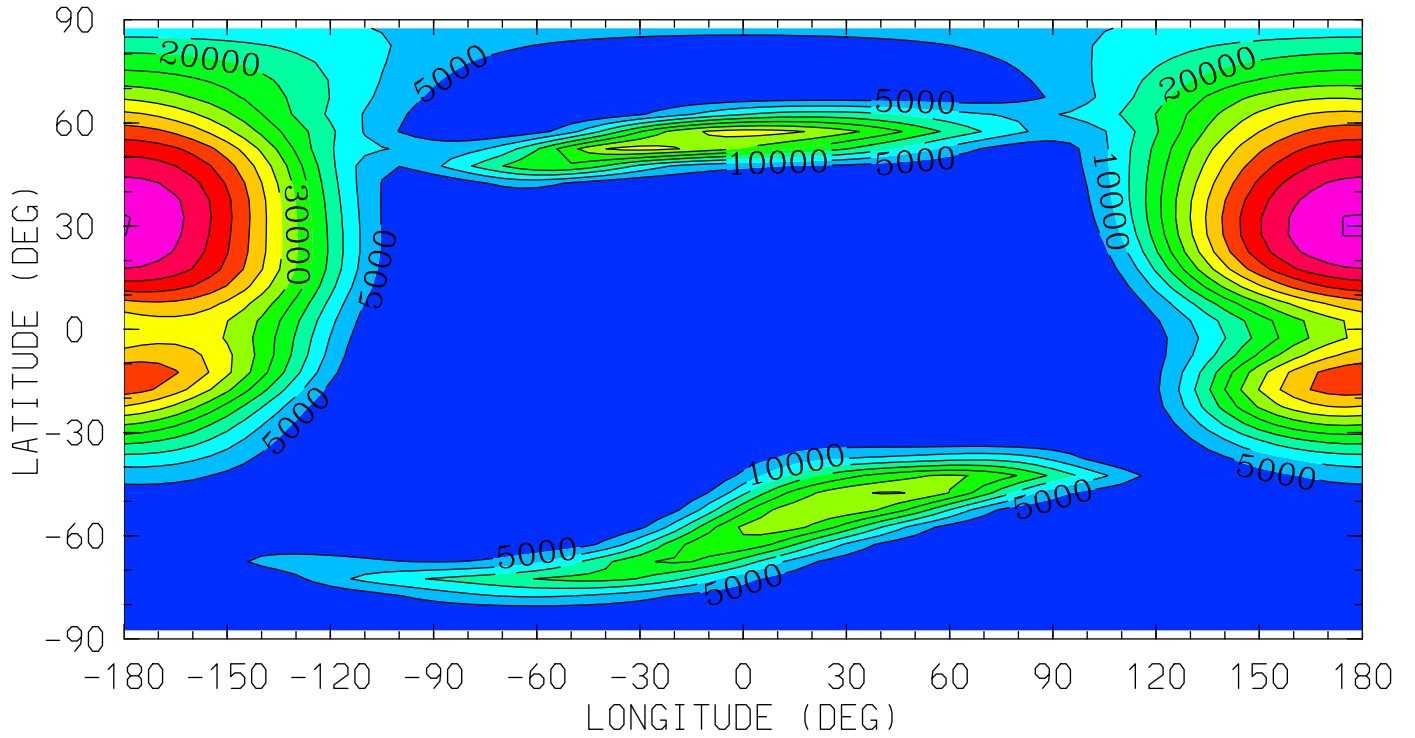
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 4.8424E+11 6.1702E+13 INTERVAL= 5.0000E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

02P (CM3)

02+ ION

UT= 0.00 ZP= -6.750 AVE HT= 97.8



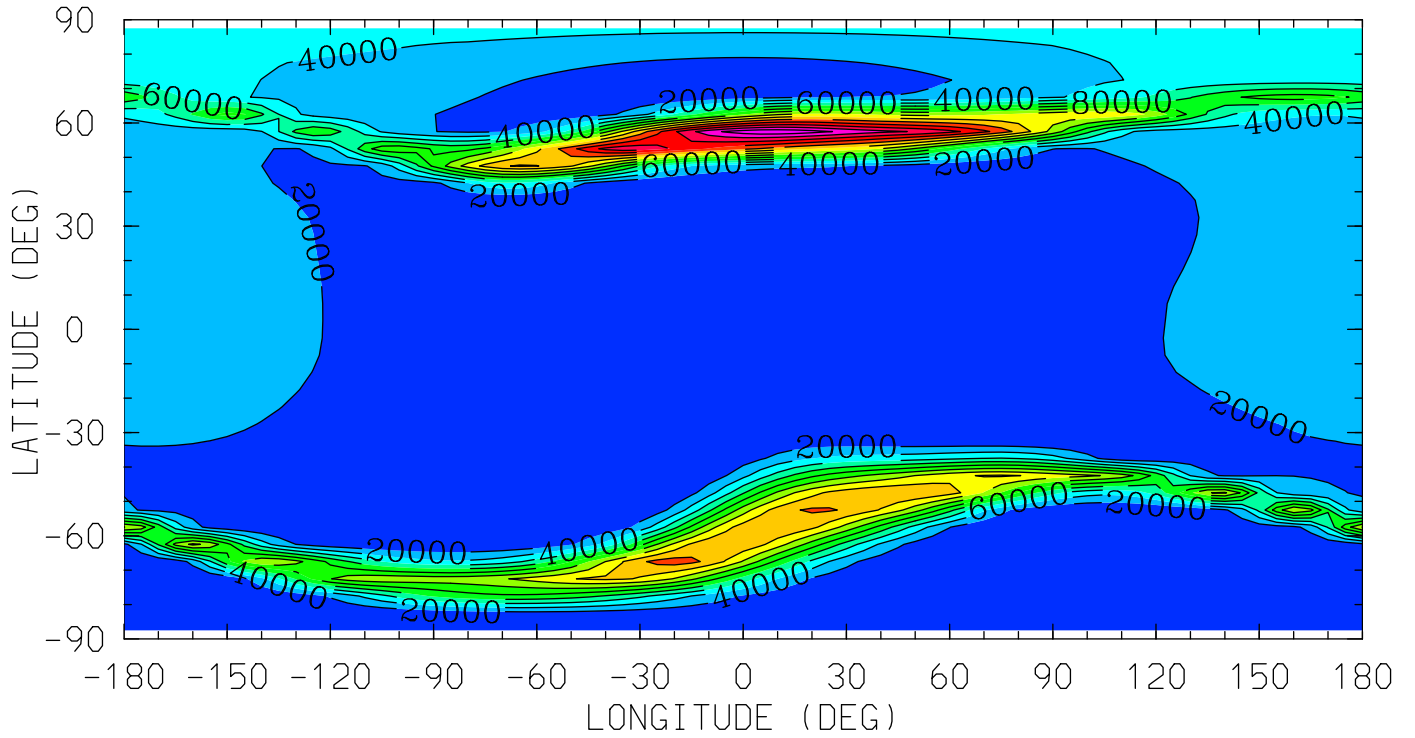
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 6.5884E+01 6.5223E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= -4.250 AVE HT= 120.3



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

MIN,MAX= 5.6158E+00 2.7451E+05 INTERVAL= 2.0000E+04

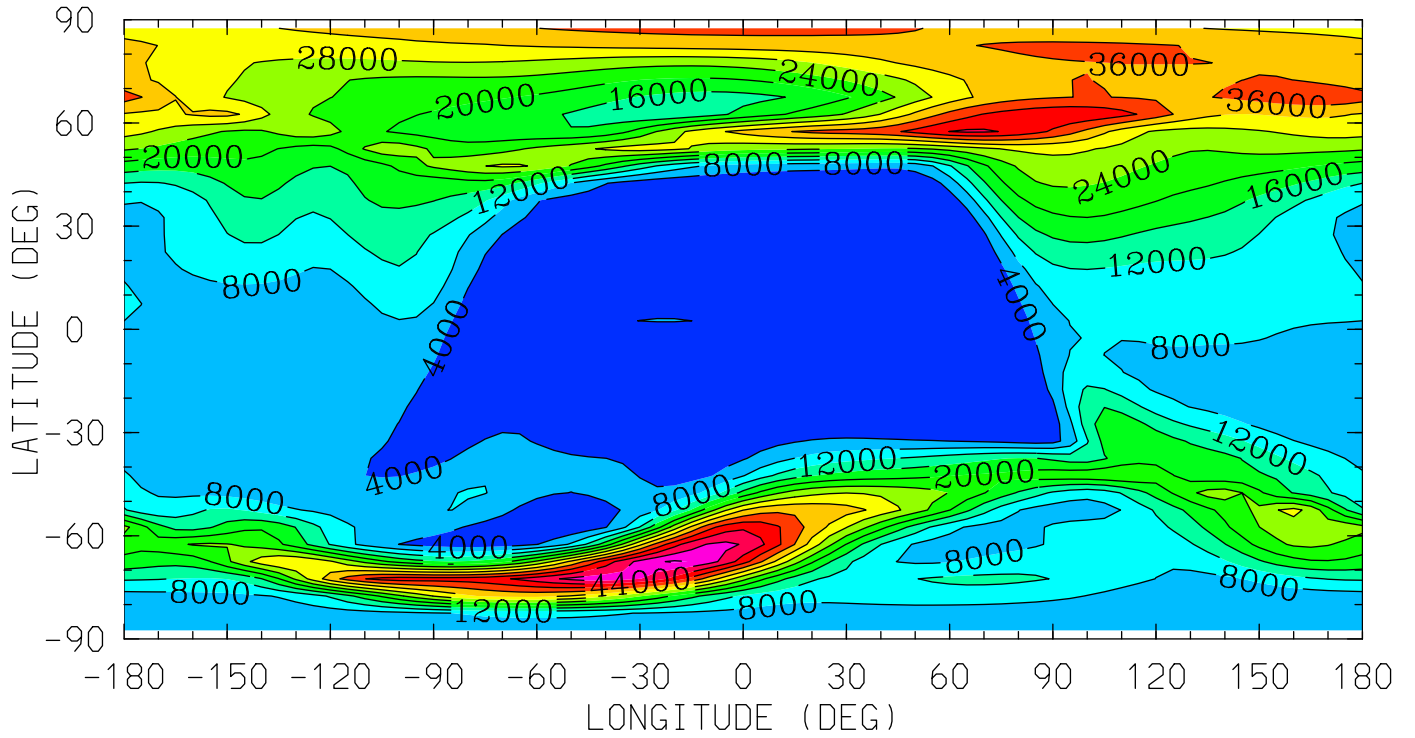
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= -0.250 AVE HT= 296.0



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

MIN,MAX= 3.1853E+01 5.2532E+04 INTERVAL= 4.0000E+03

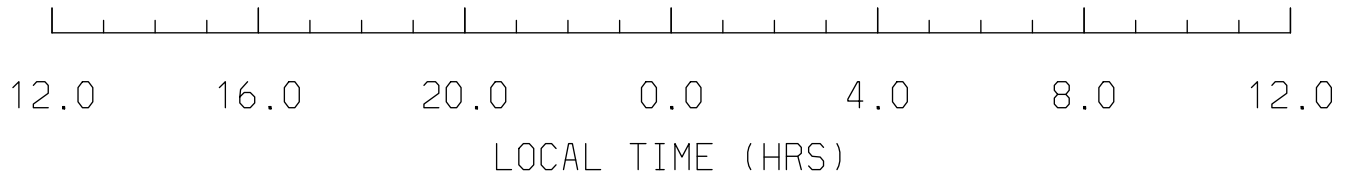
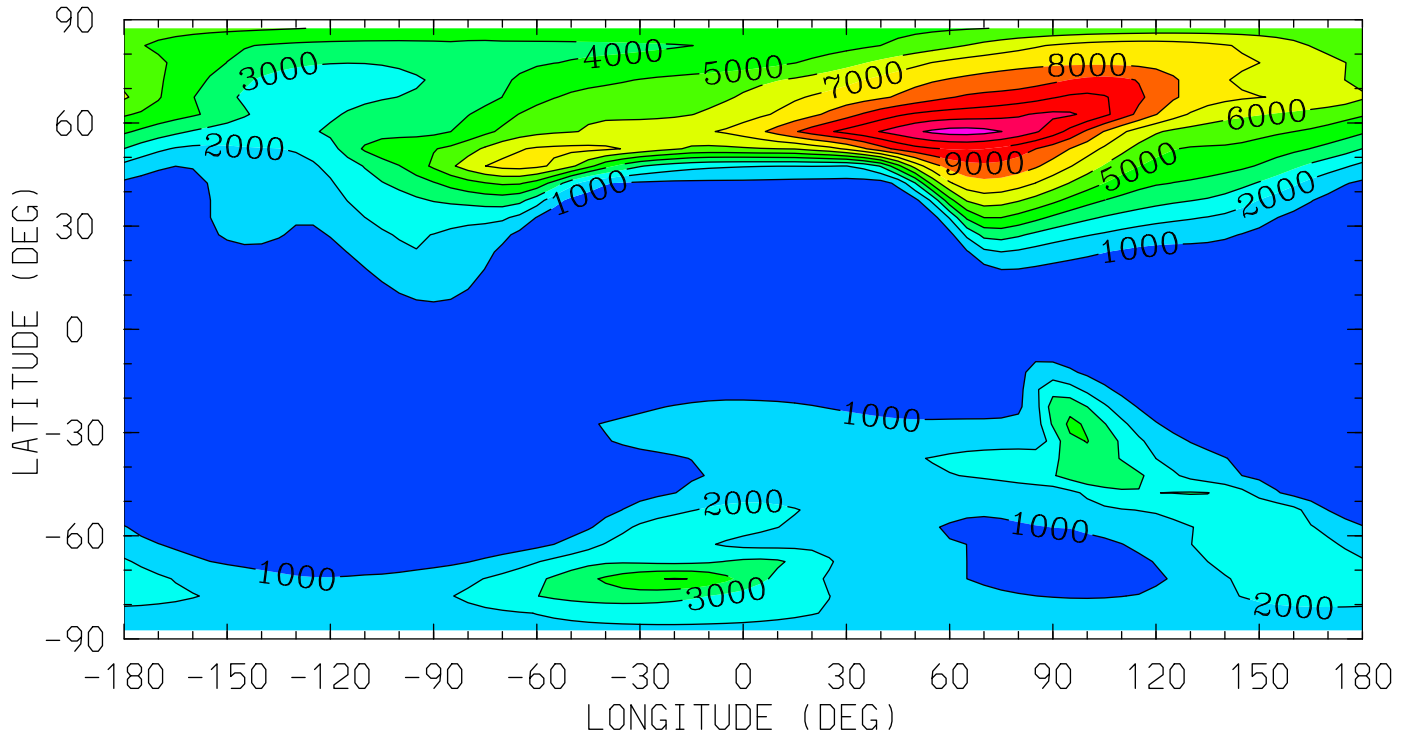
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

O2P (CM3)

O2+ ION

UT= 0.00 ZP= 1.750 AVE HT= 470.6



MIN,MAX= 7.0457E+01 1.2422E+04 INTERVAL= 1.0000E+03

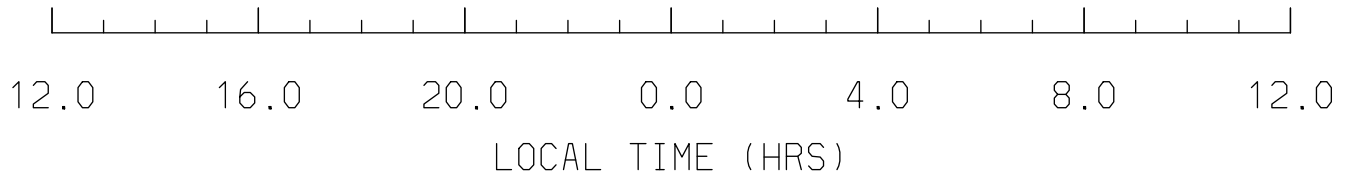
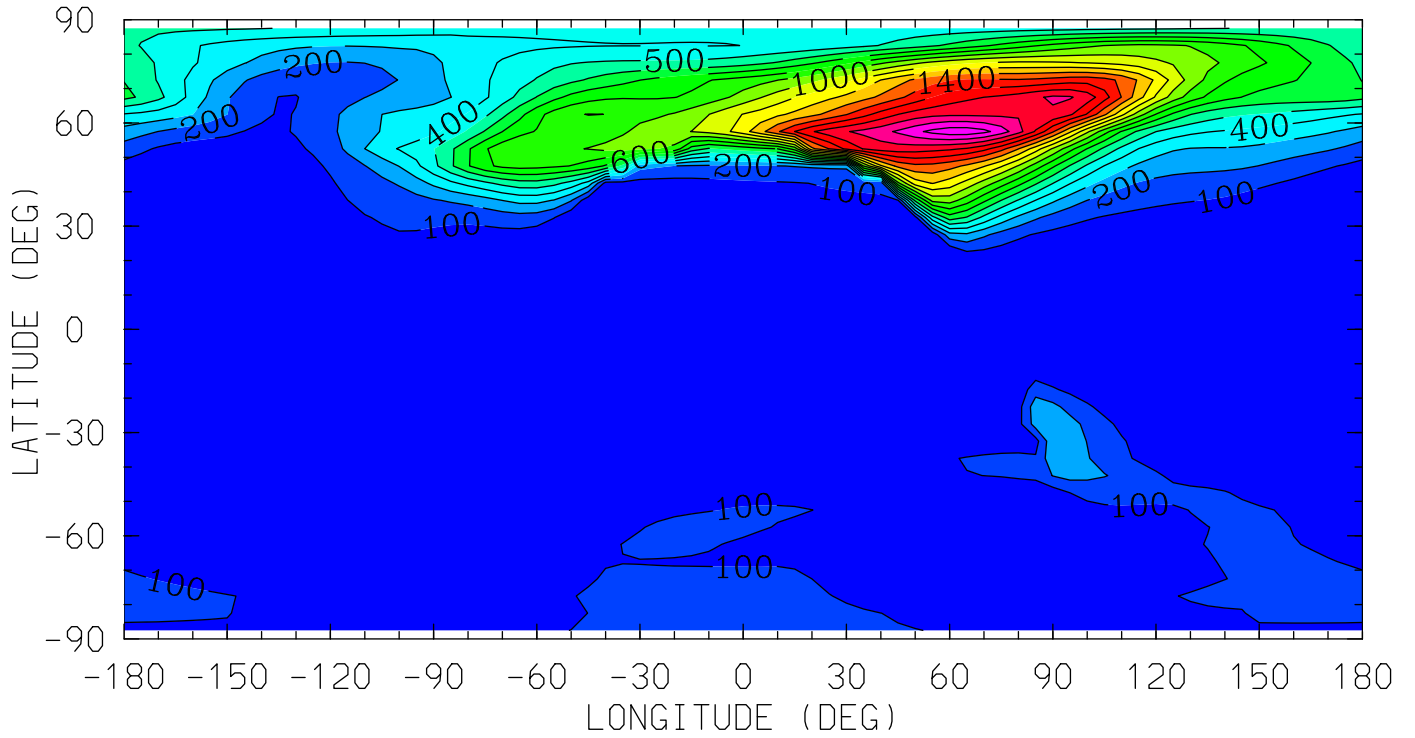
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

02P (CM3)

02+ ION

UT= 0.00 ZP= 3.750 AVE HT= 685.0

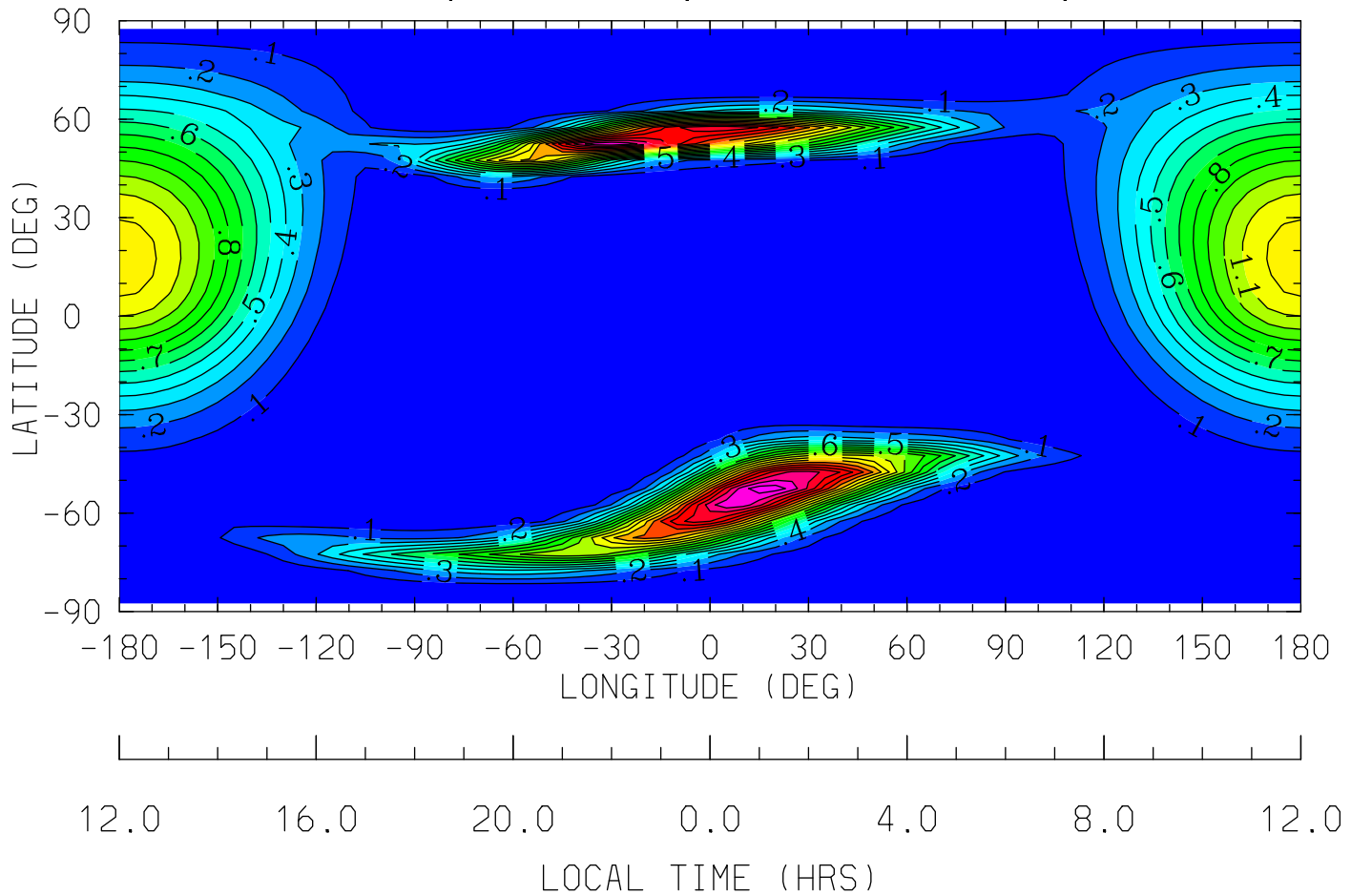


MIN,MAX= 1.2929E+00 1.9654E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

OP (CM3)

0+ ION

UT= 0.00 ZP= -6.750 AVE HT= 97.8



MIN,MAX= 6.5625E-03 2.0692E+00 INTERVAL= 1.0000E-01

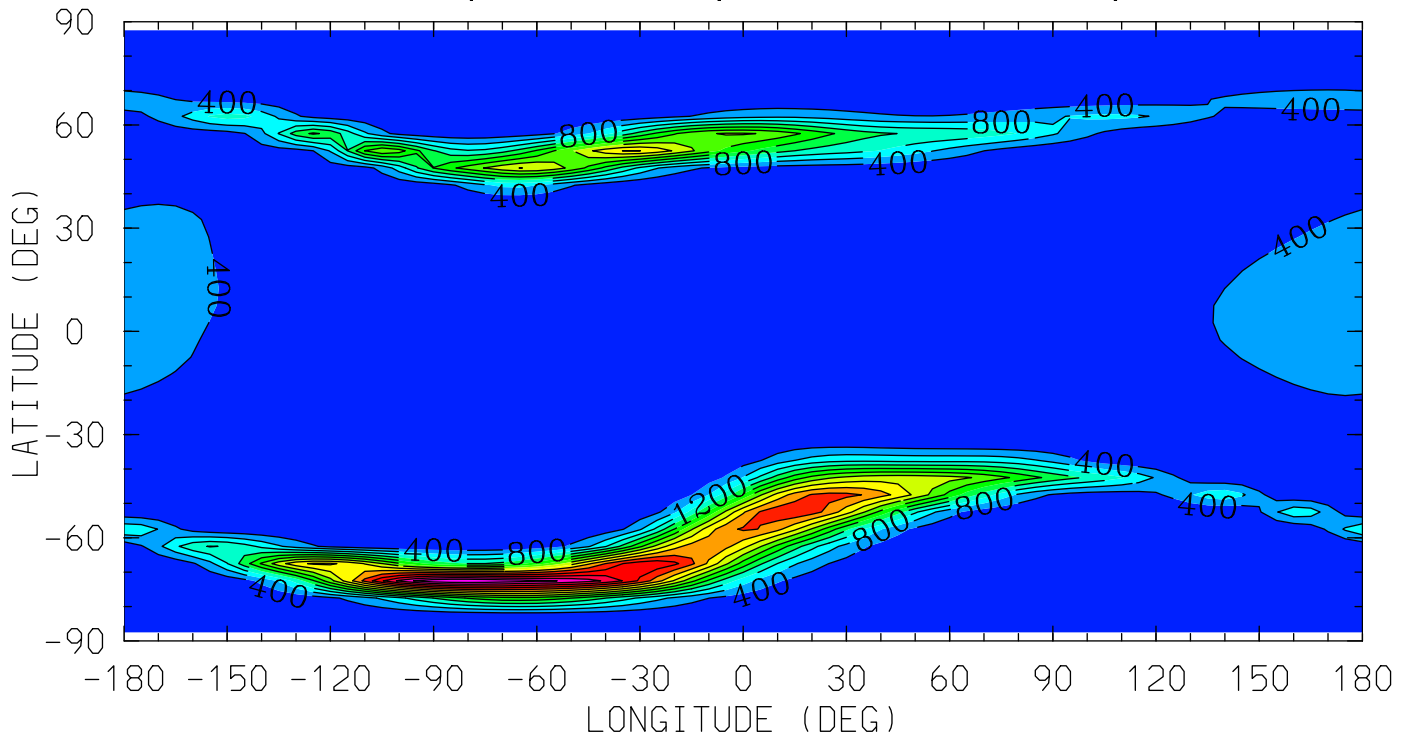
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

OP (CM3)

O+ ION

UT= 0.00 ZP= -4.250 AVE HT= 120.3



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

MIN,MAX= 2.7168E-04 5.9919E+03 INTERVAL= 4.0000E+02

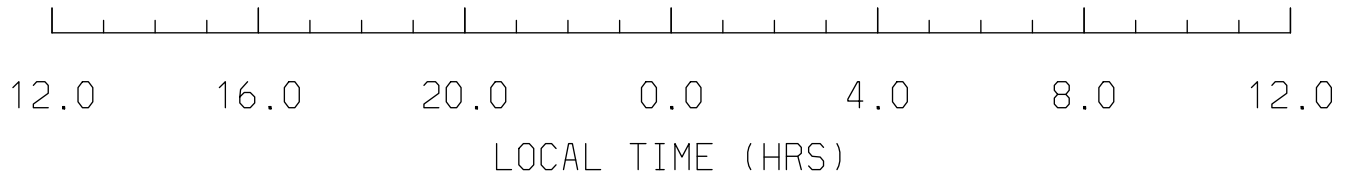
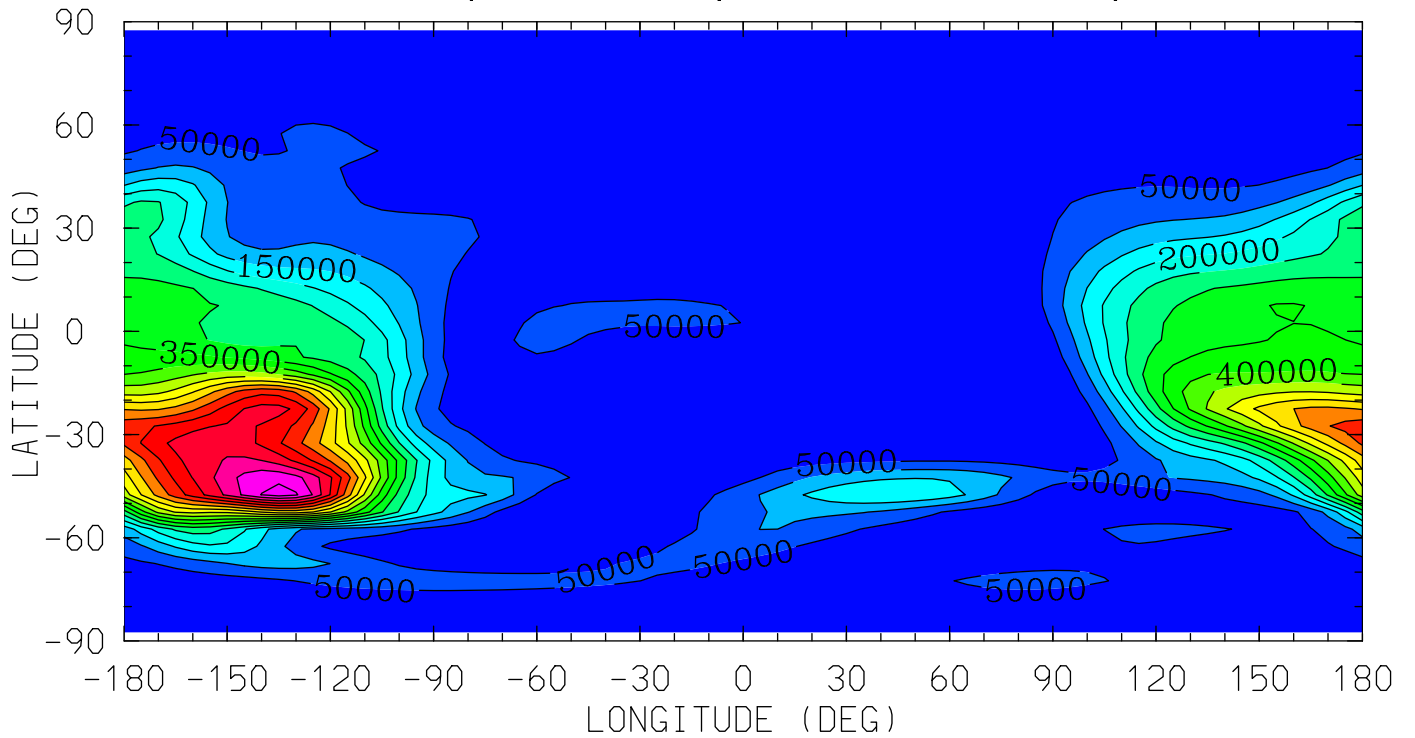
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

OP (CM3)

0+ ION

UT= 0.00 ZP= -0.250 AVE HT= 296.0



MIN,MAX= 1.6333E+01 9.2174E+05 INTERVAL= 5.0000E+04

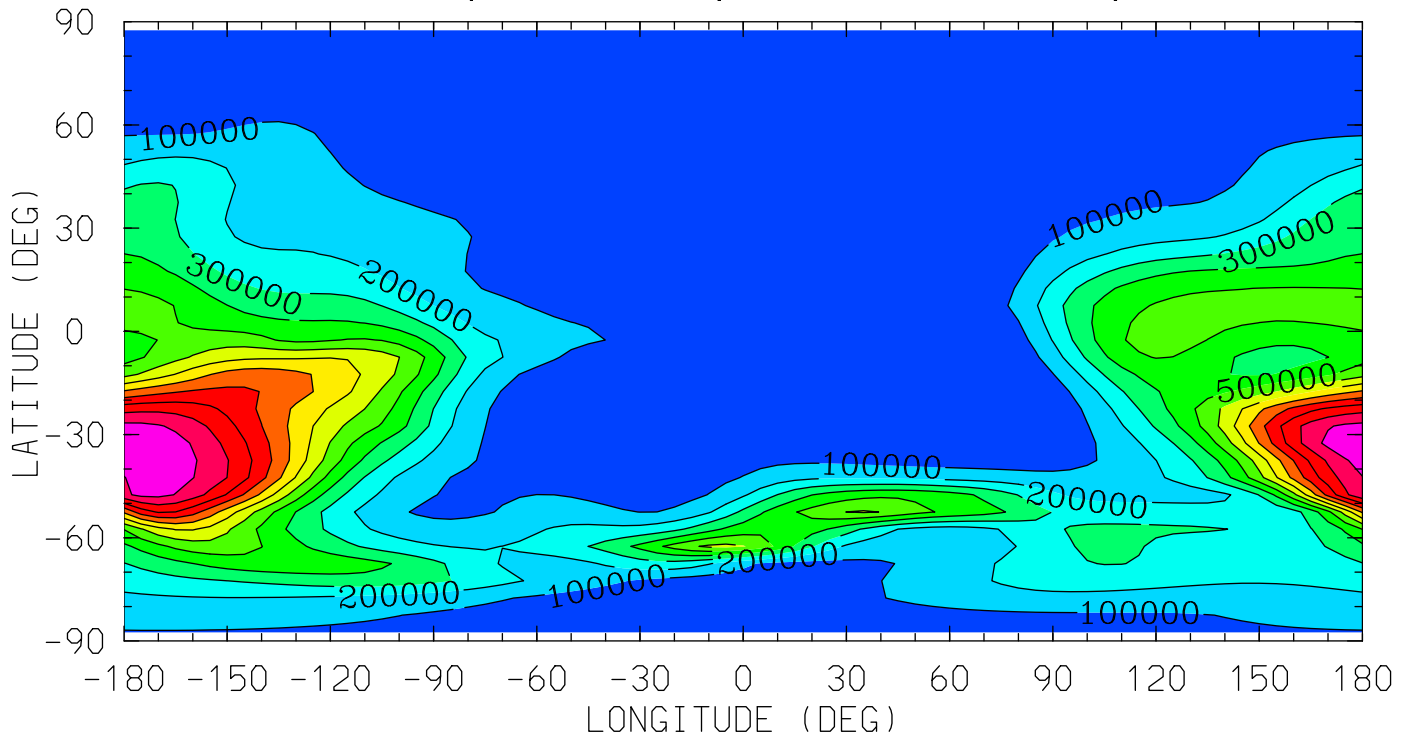
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

OP (CM3)

0+ ION

UT= 0.00 ZP= 1.750 AVE HT= 470.6



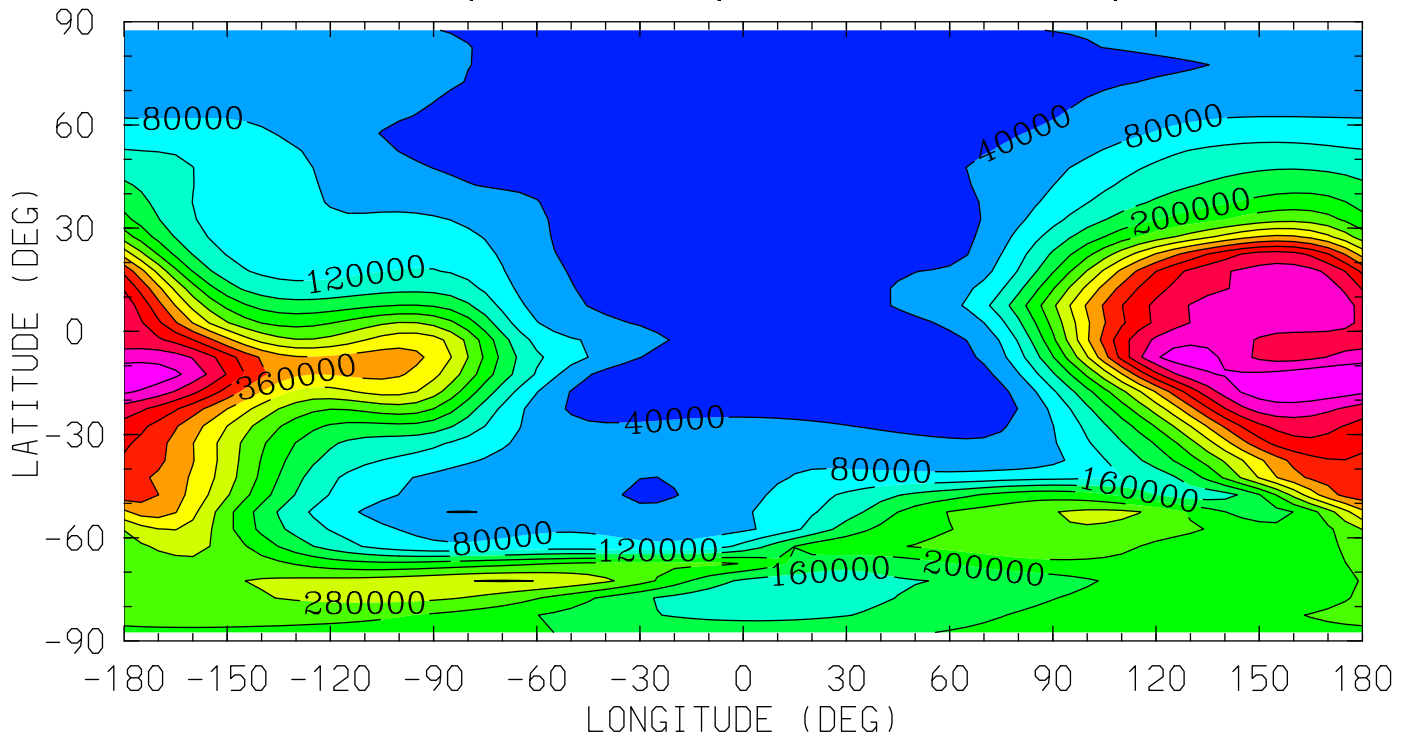
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 5.9148E+02 1.2947E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

OP (CM3)

0+ ION

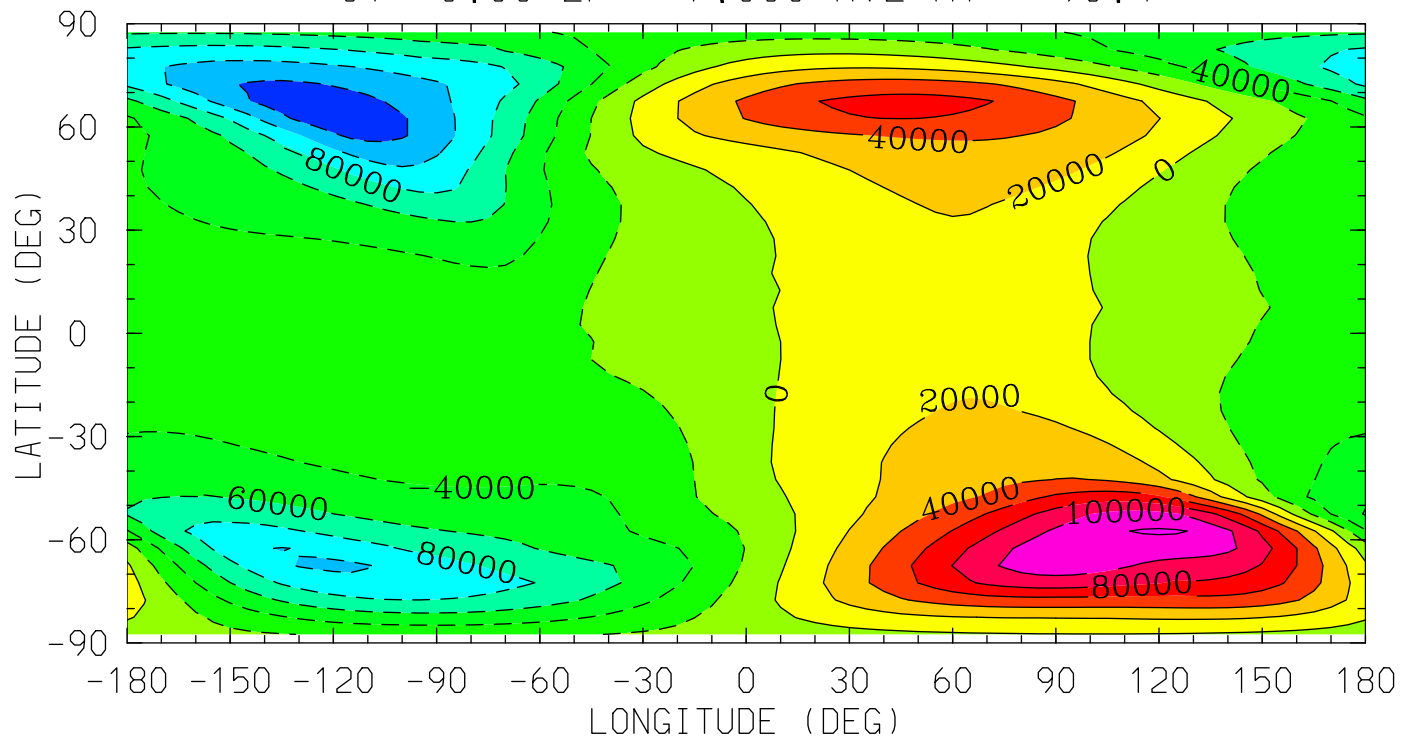
UT= 0.00 ZP= 3.750 AVE HT= 685.0



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

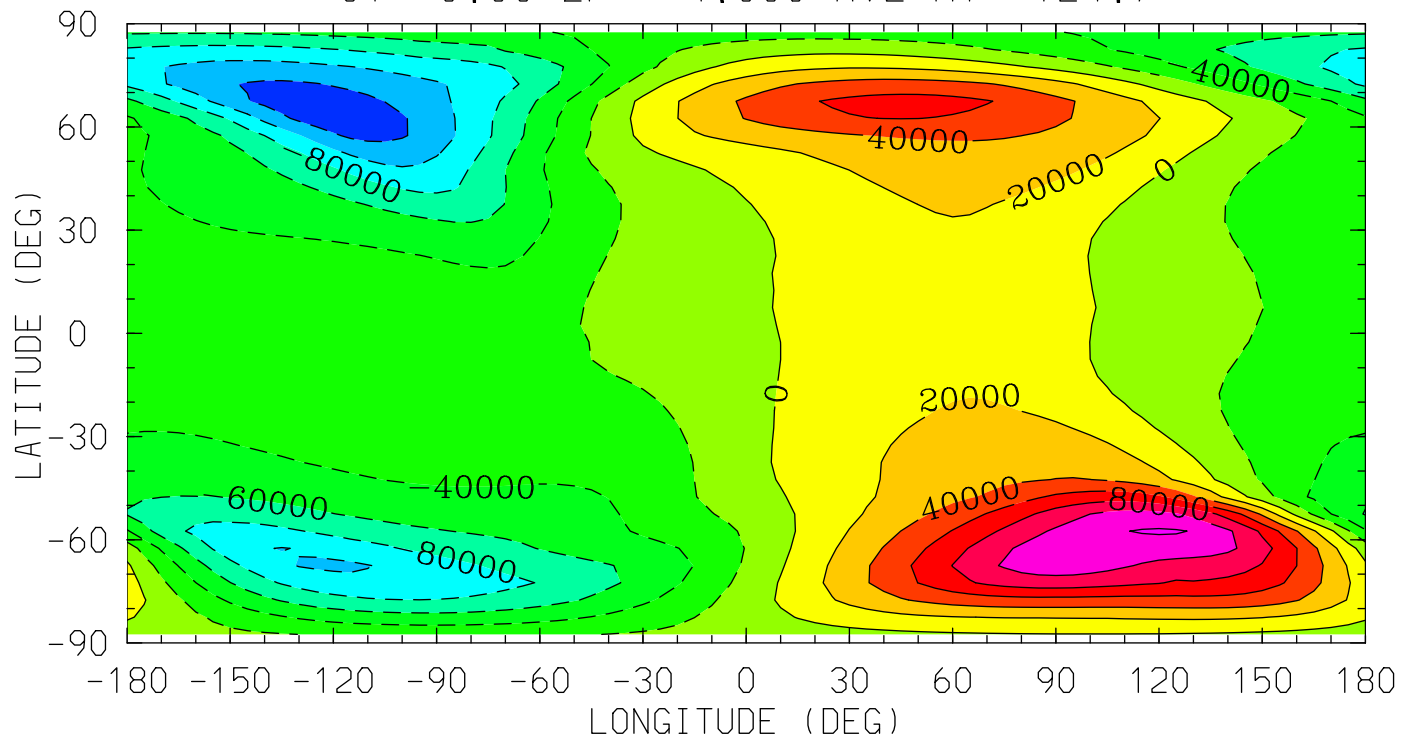
MIN,MAX= 8.9938E+03 5.9733E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



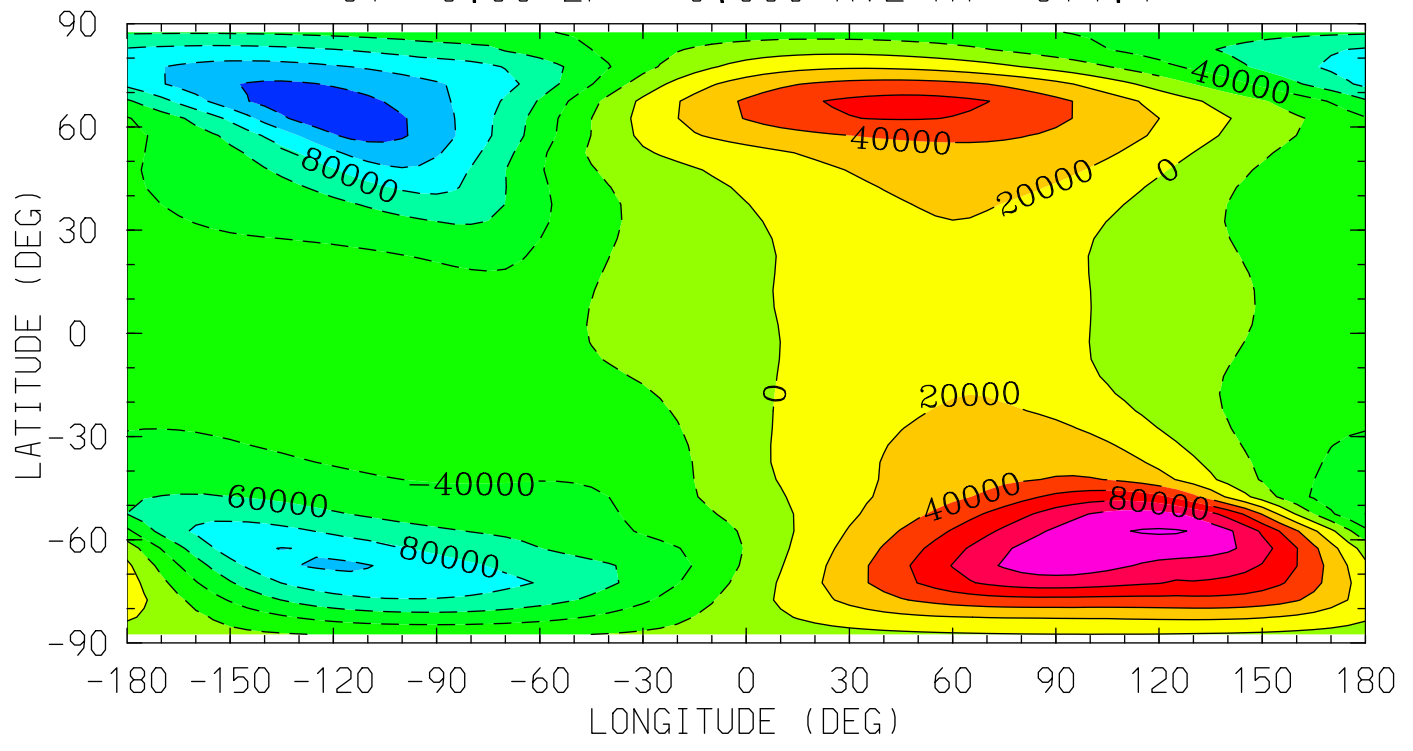
MIN,MAX= -1.3361E+05 1.2249E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -4.000 AVE HT= 124.7



MIN,MAX= -1.3360E+05 1.2247E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

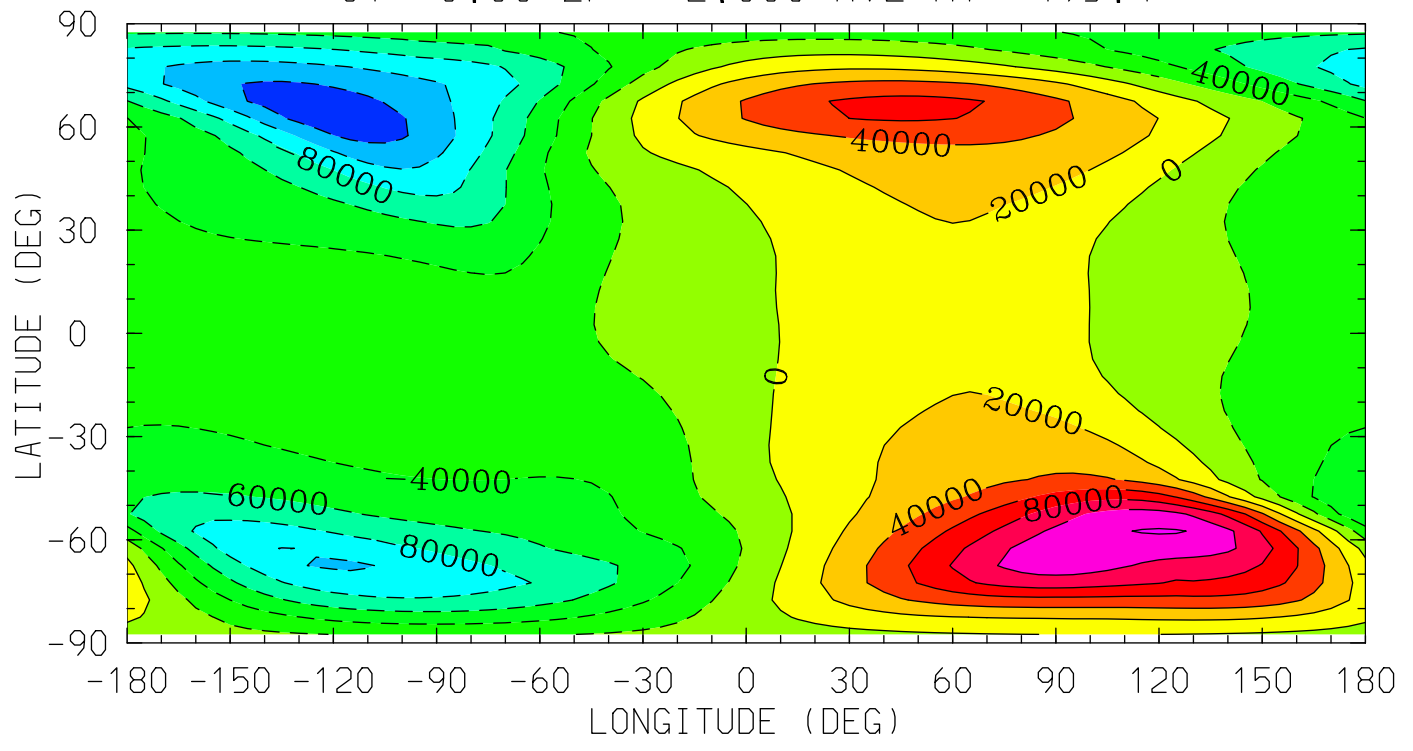
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

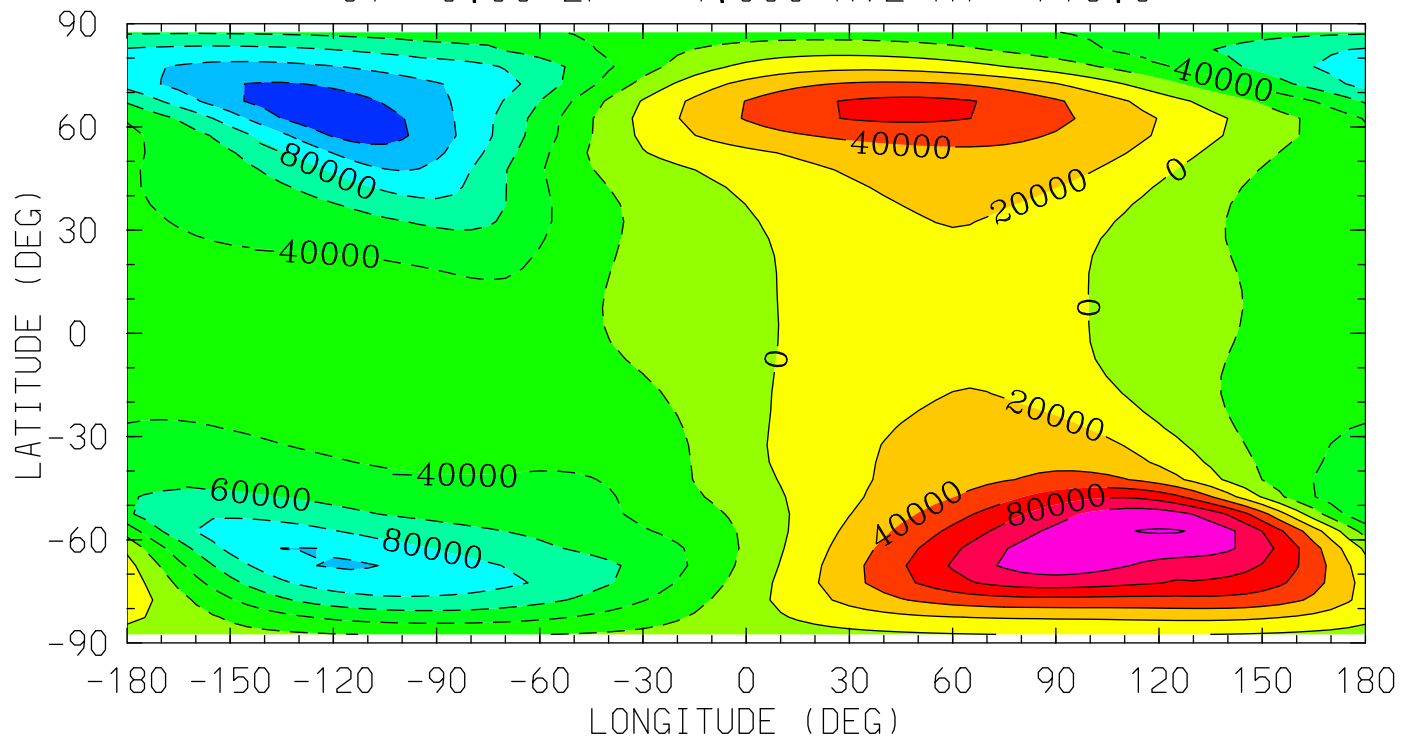
MIN,MAX= -1.3350E+05 1.2233E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 495.4



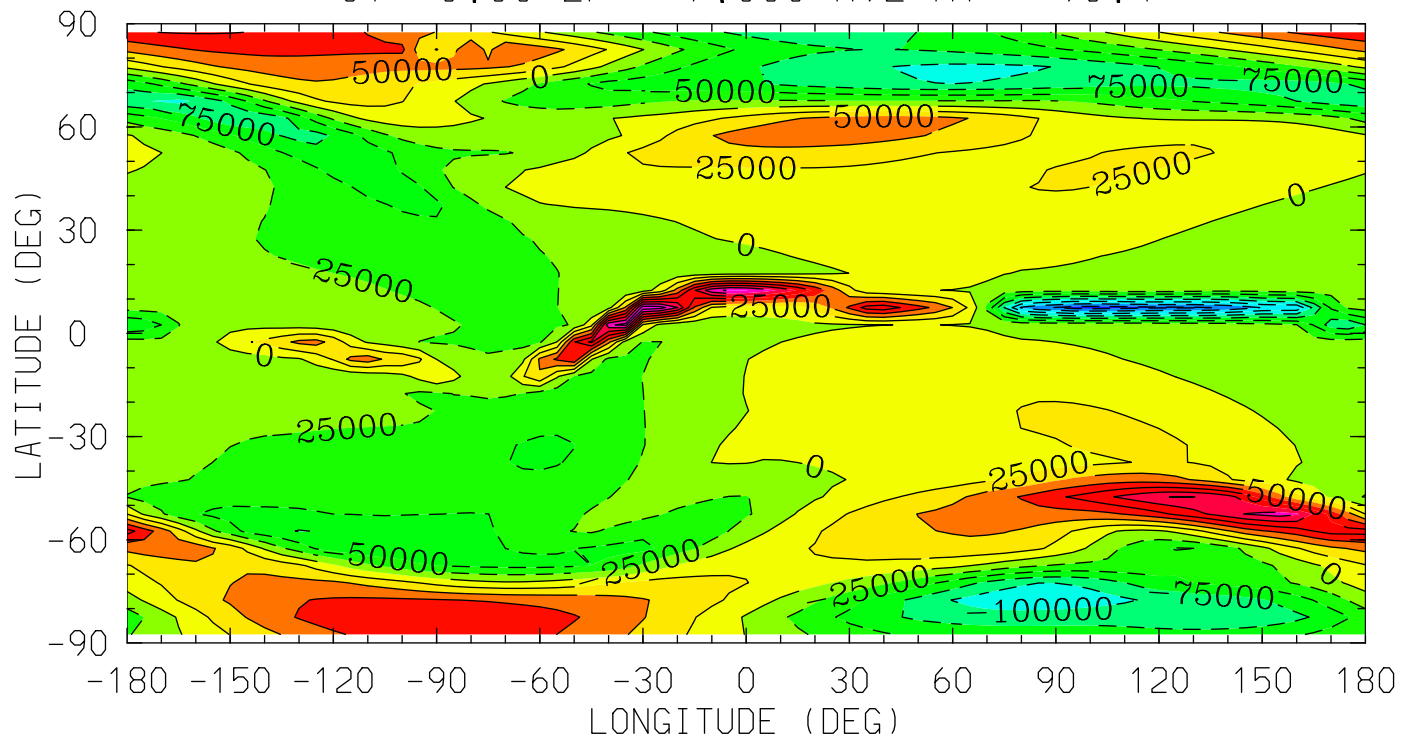
MIN,MAX= -1.3336E+05 1.2209E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 713.6



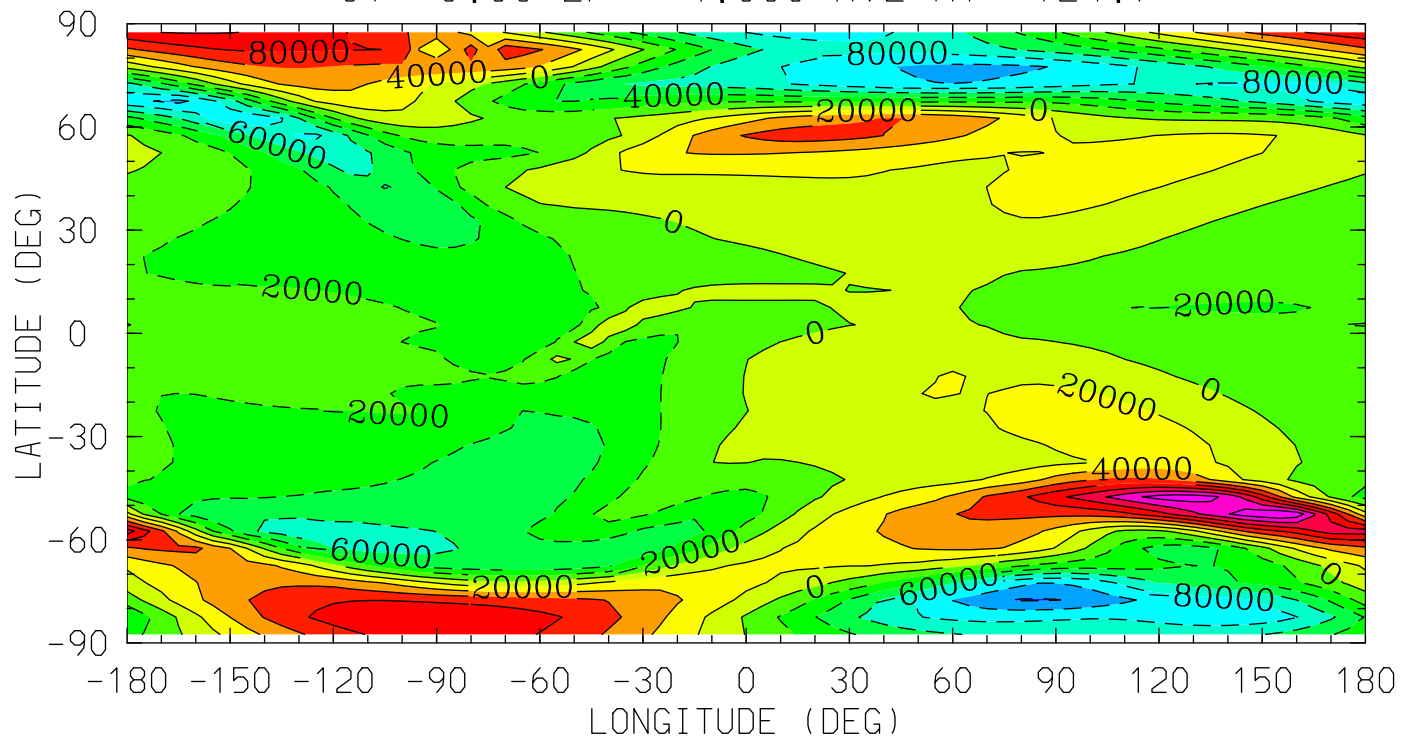
MIN,MAX= -1.3350E+05 1.2171E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



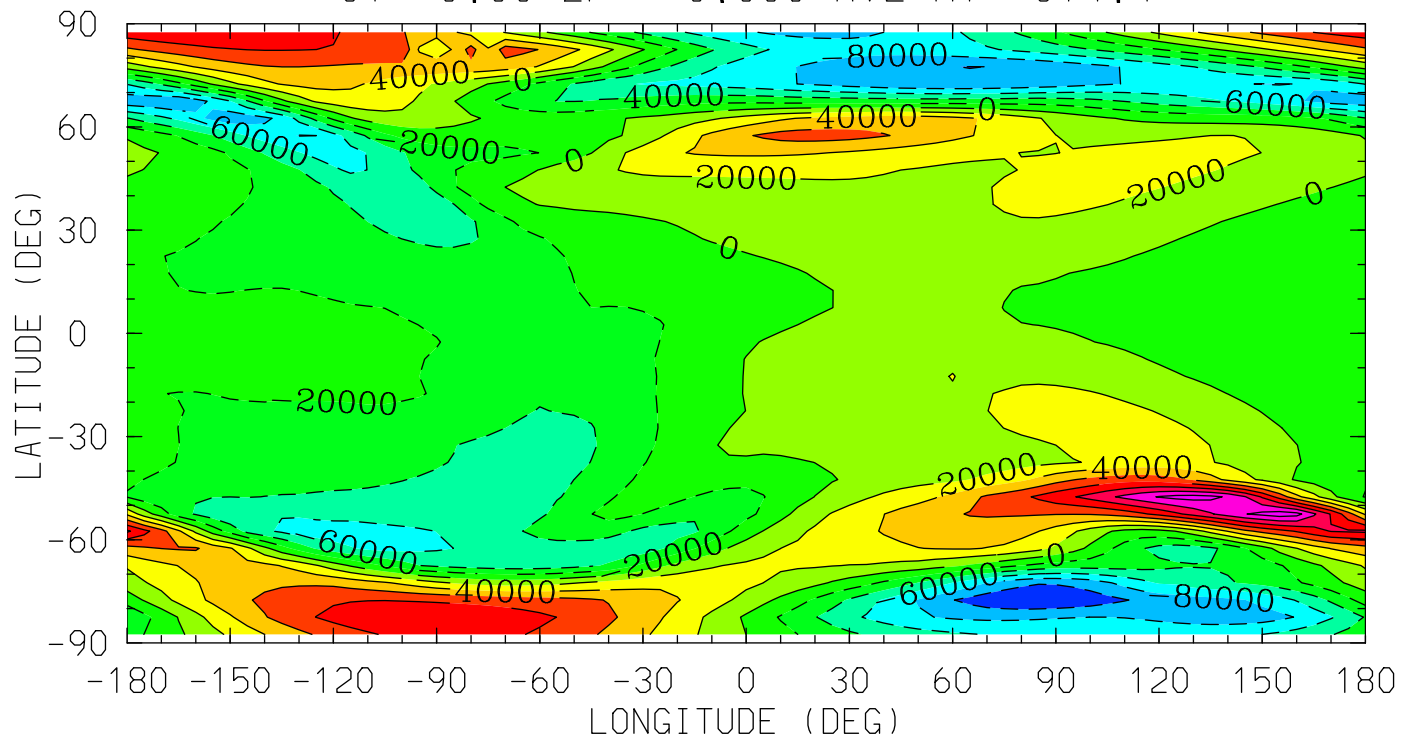
MIN,MAX= -1.8760E+05 1.9067E+05 INTERVAL= 2.5000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 124.7



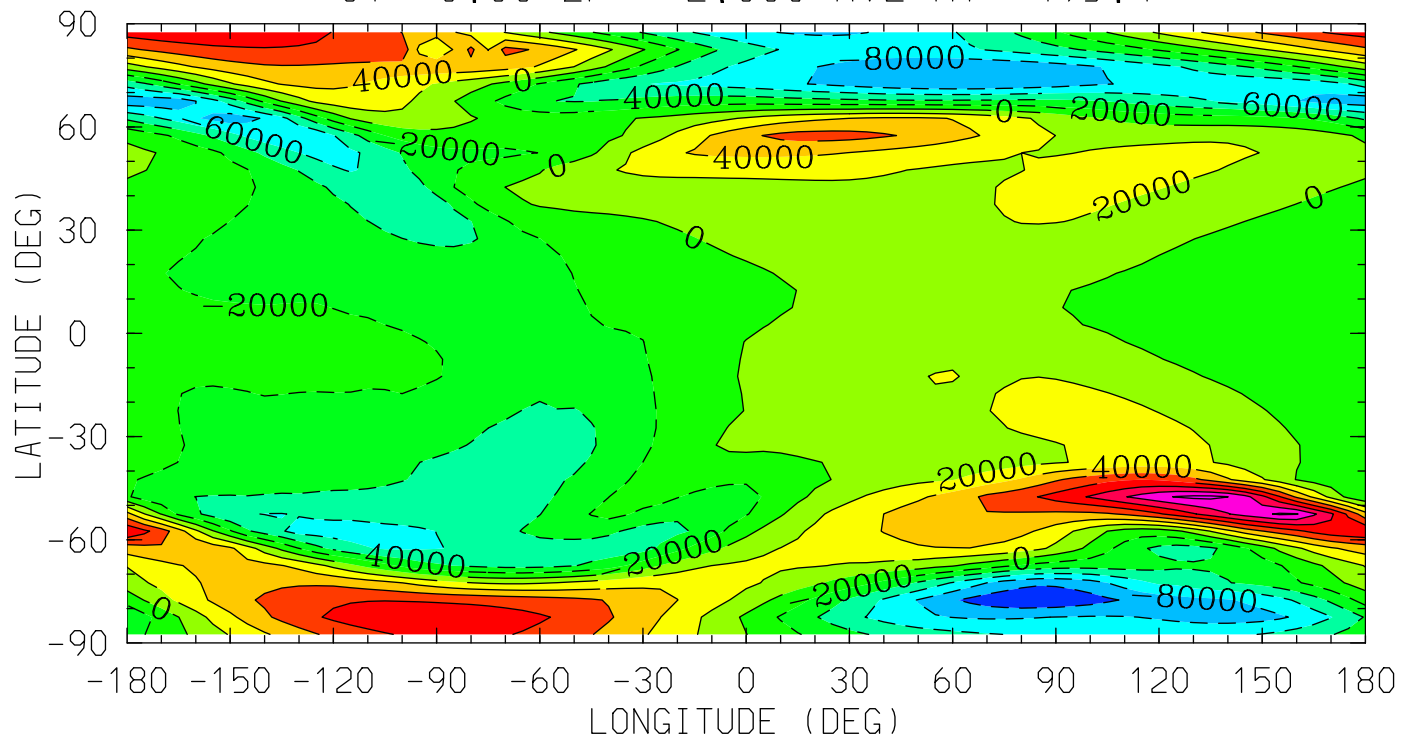
MIN,MAX= -1.2177E+05 1.5950E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 314.4



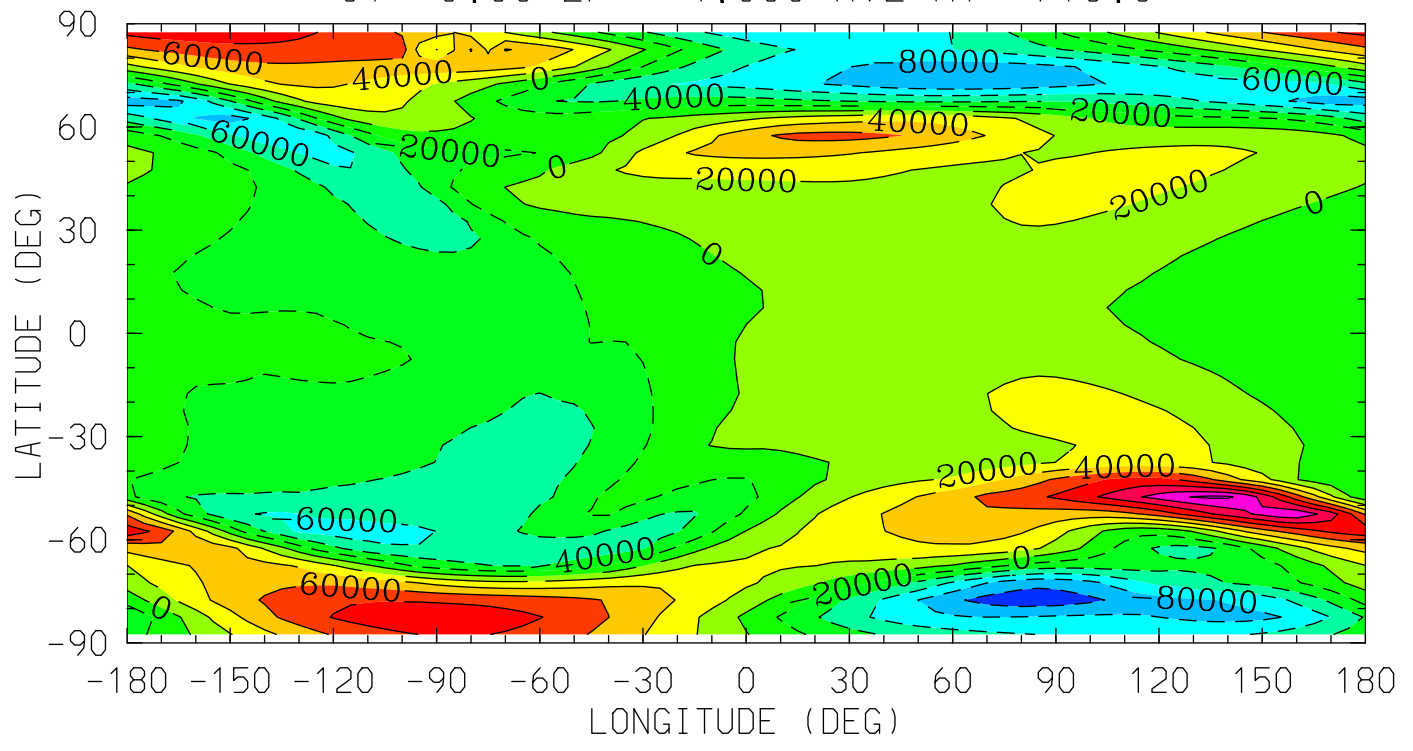
MIN,MAX= -1.1931E+05 1.5117E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 495.4



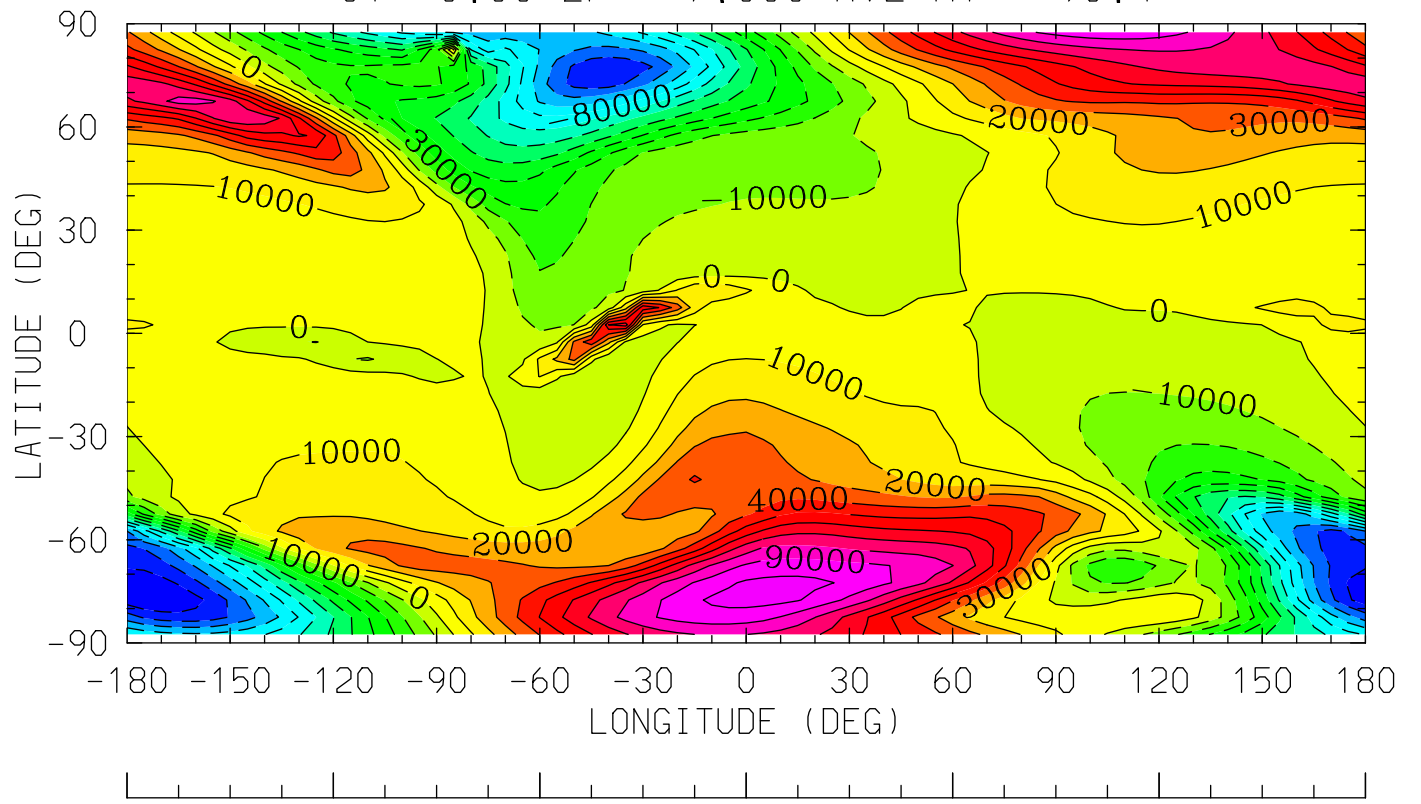
MIN,MAX= -1.1650E+05 1.4463E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB (cm/s)
UI: Zonal ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 713.6



MIN,MAX= -1.1283E+05 1.4394E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

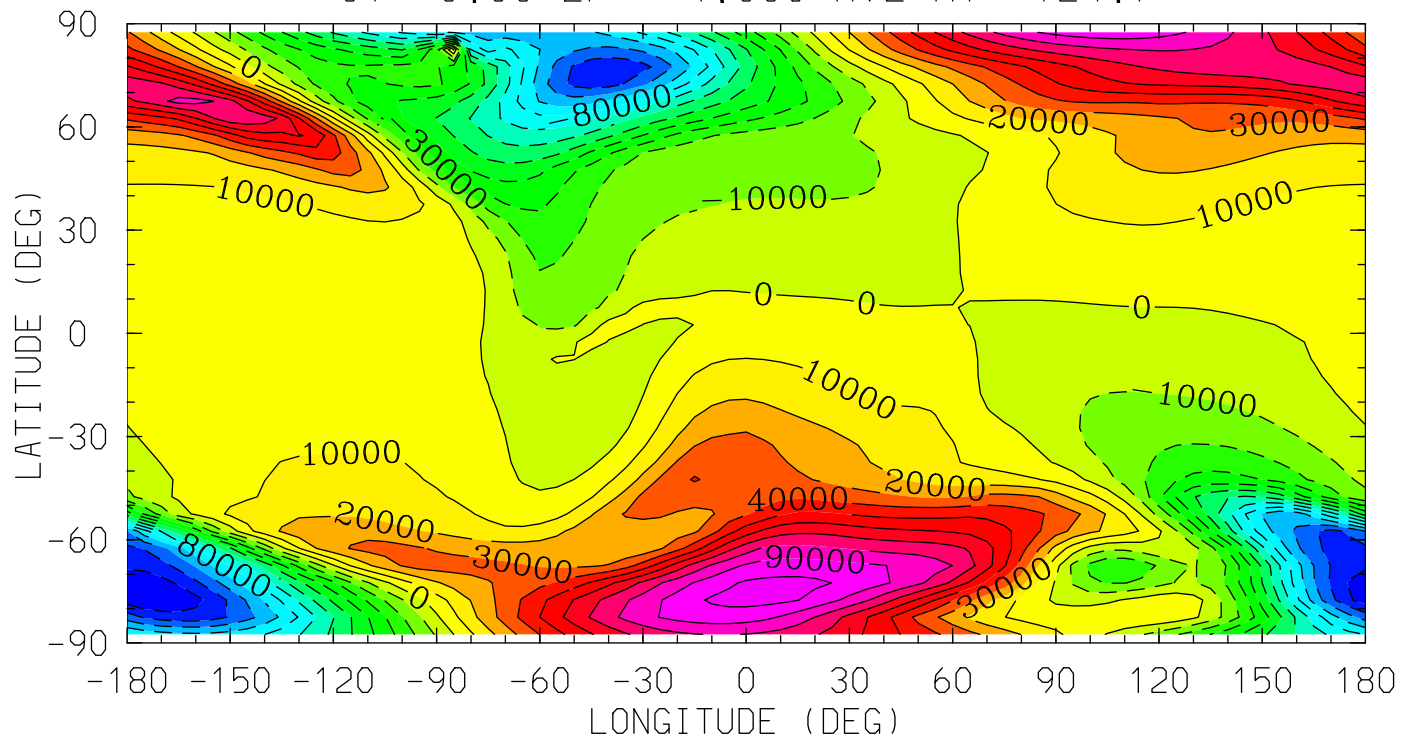
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -1.3021E+05 1.0391E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

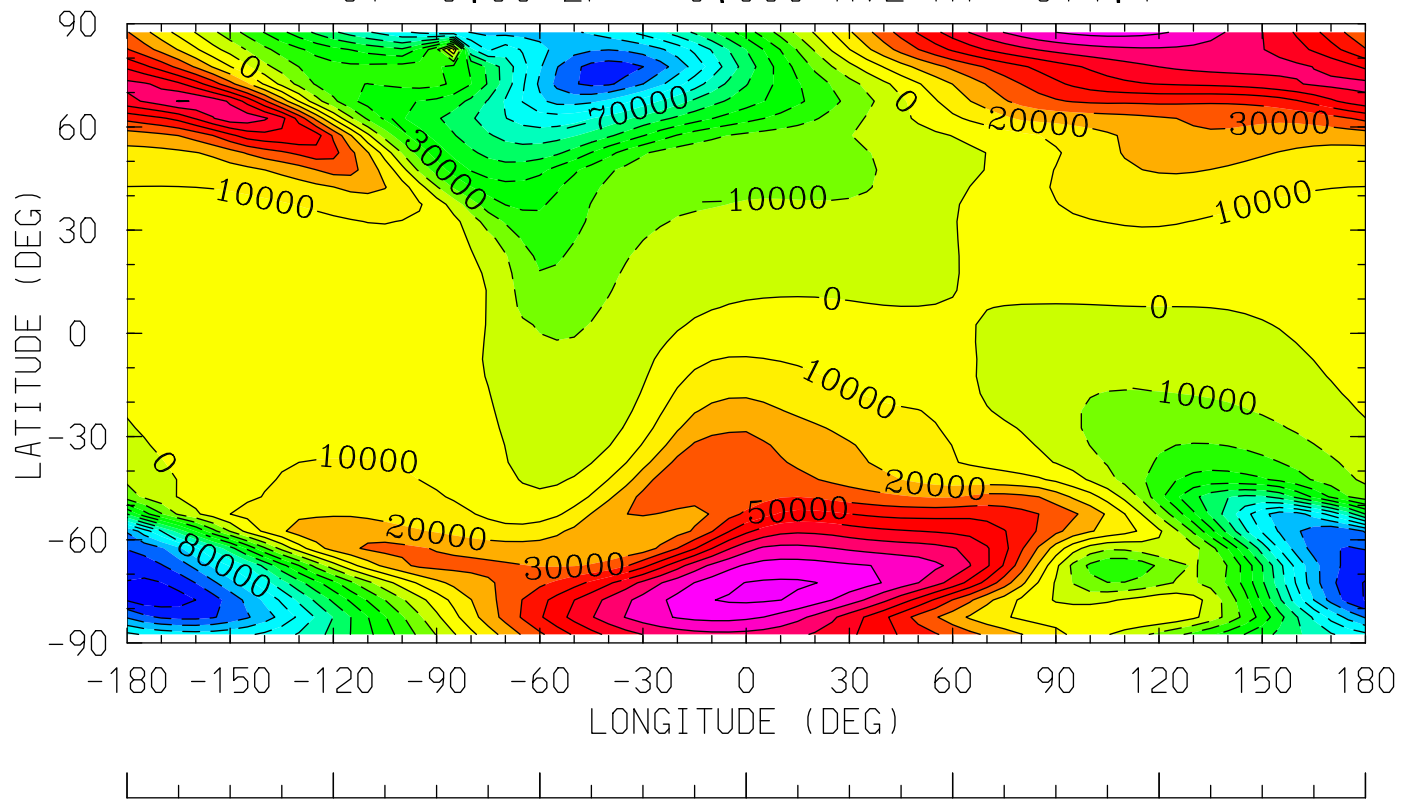
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

MIN,MAX= -1.2982E+05 1.0353E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

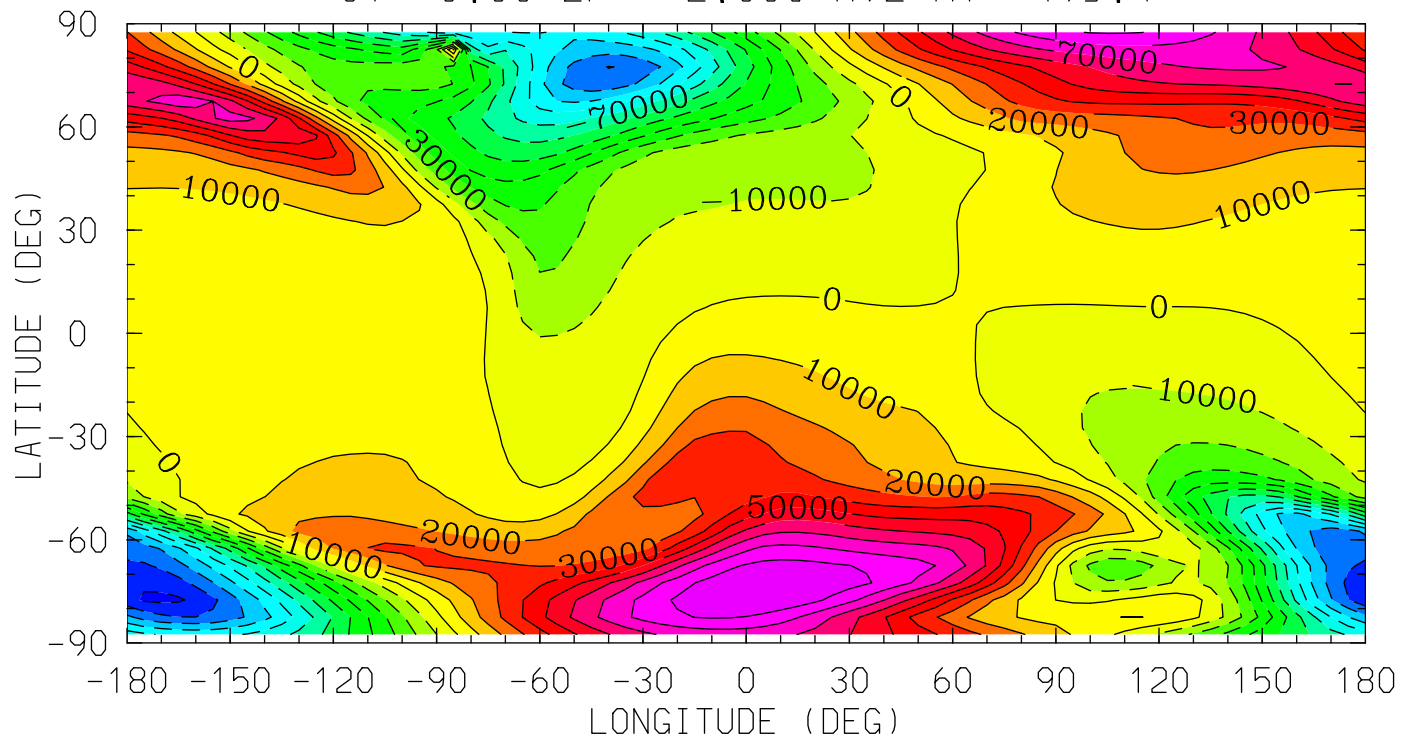
VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

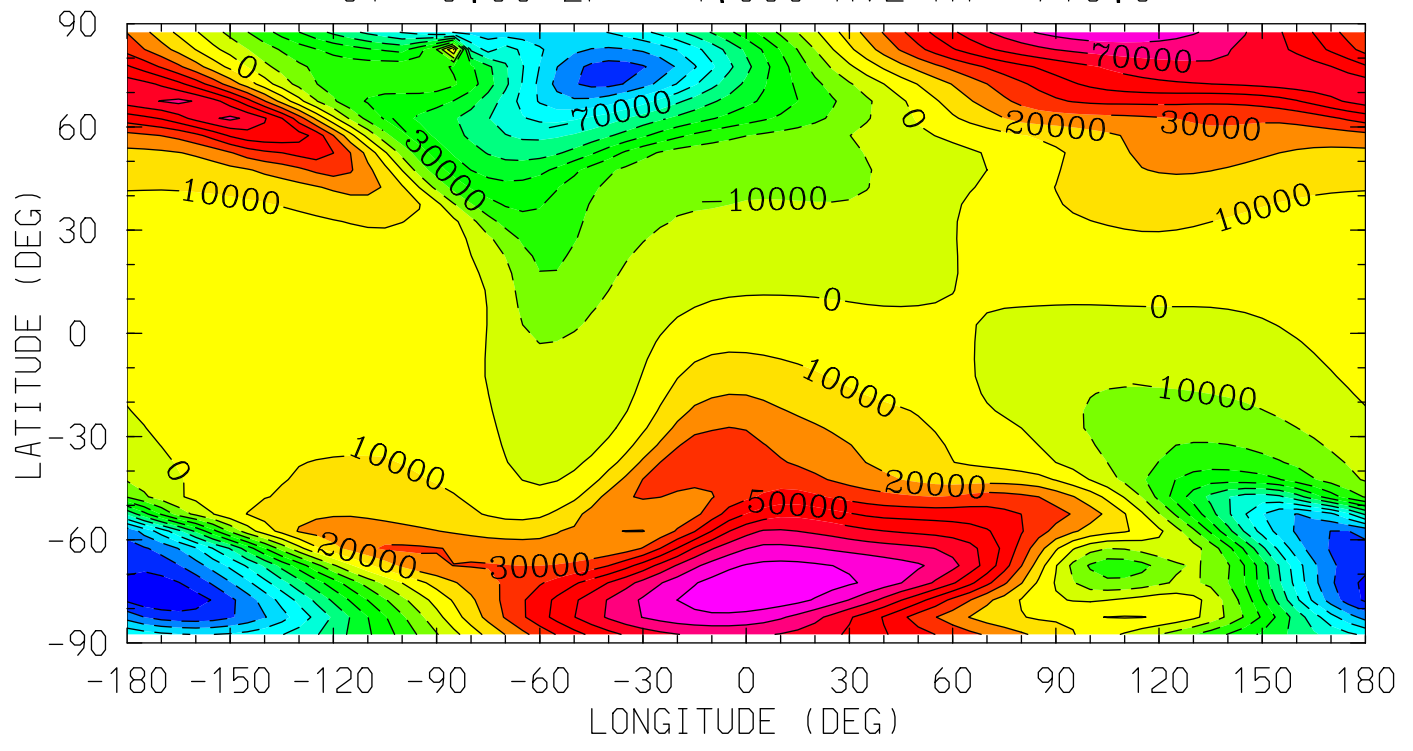
MIN,MAX= -1.2593E+05 1.0160E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 495.4



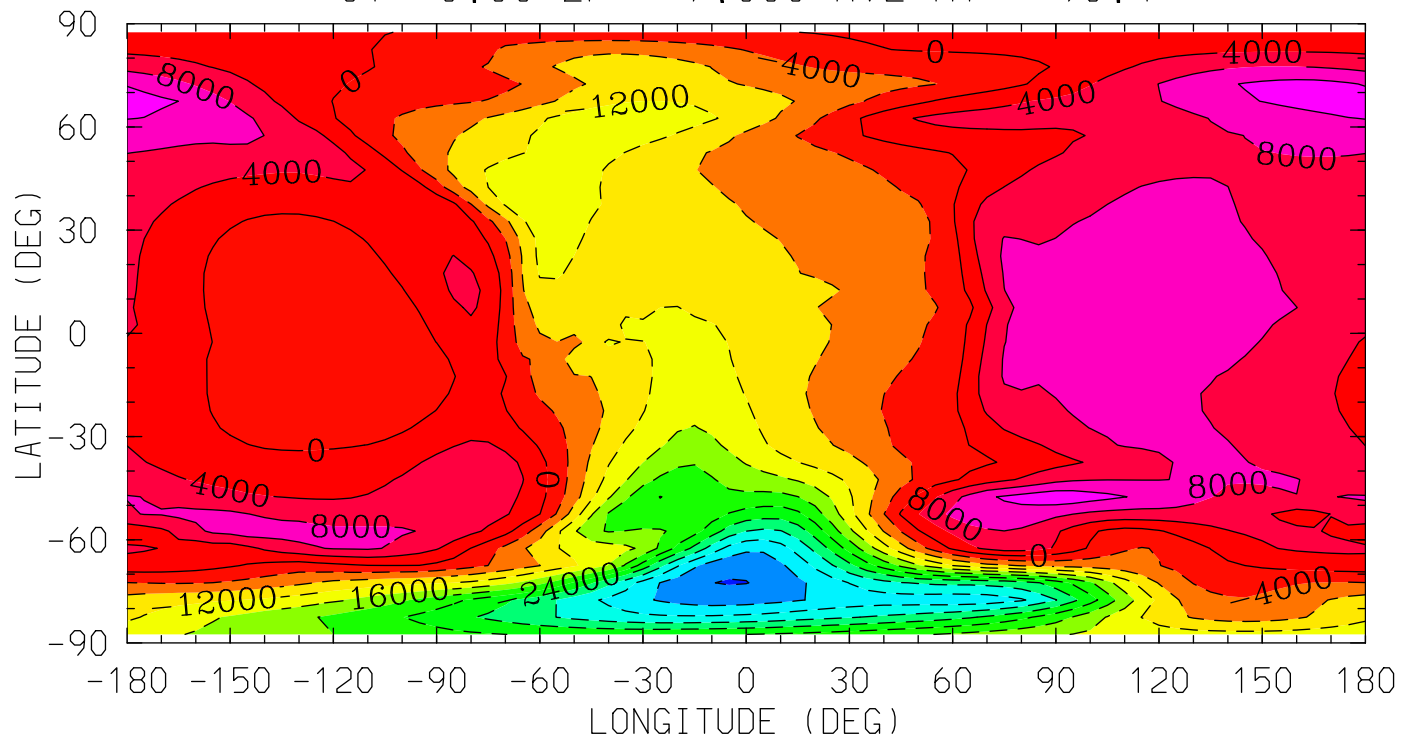
MIN,MAX= -1.2231E+05 1.0018E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB (cm/s)
VI: Meridional ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 713.6



MIN,MAX= -1.1804E+05 9.8459E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

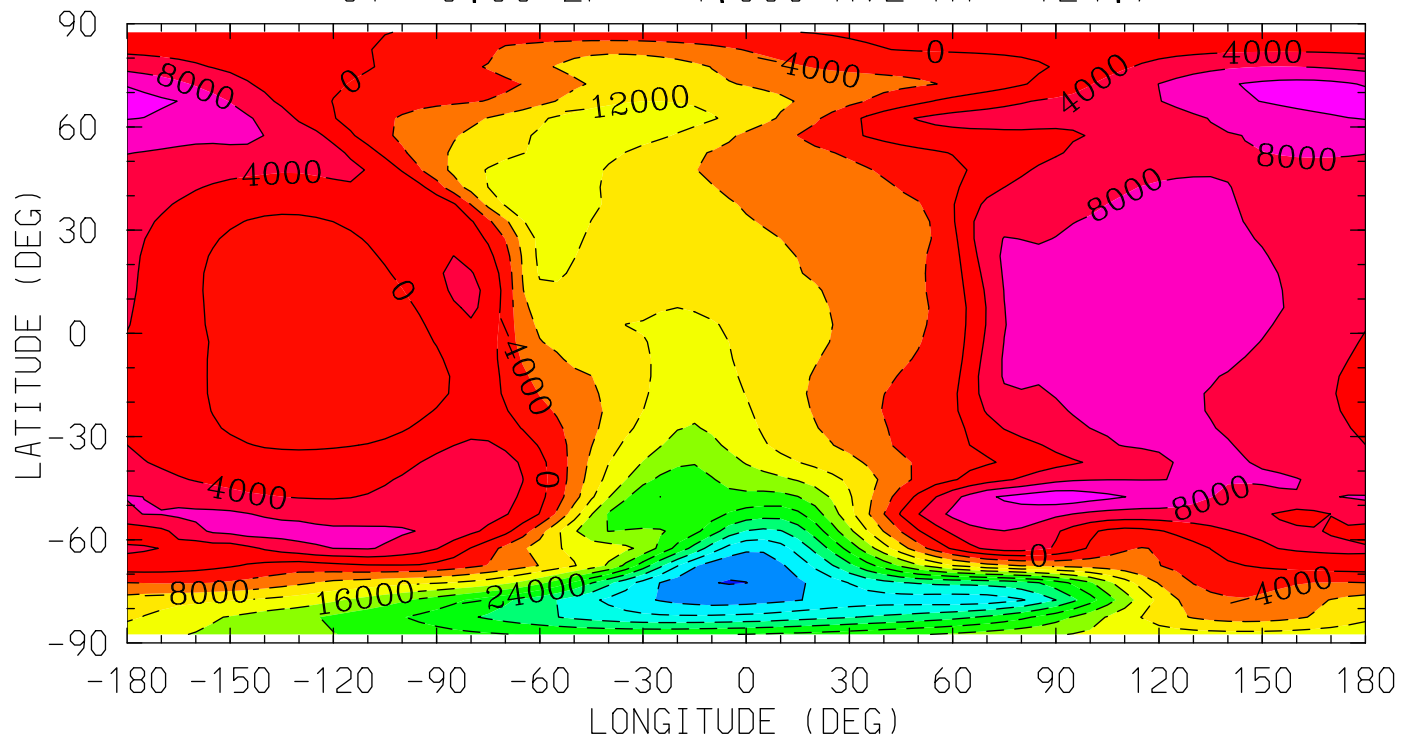
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

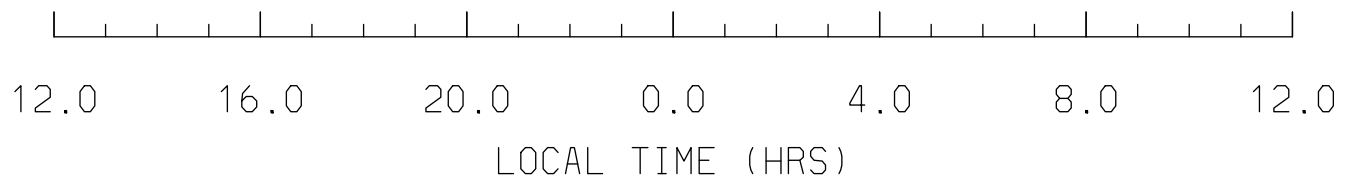
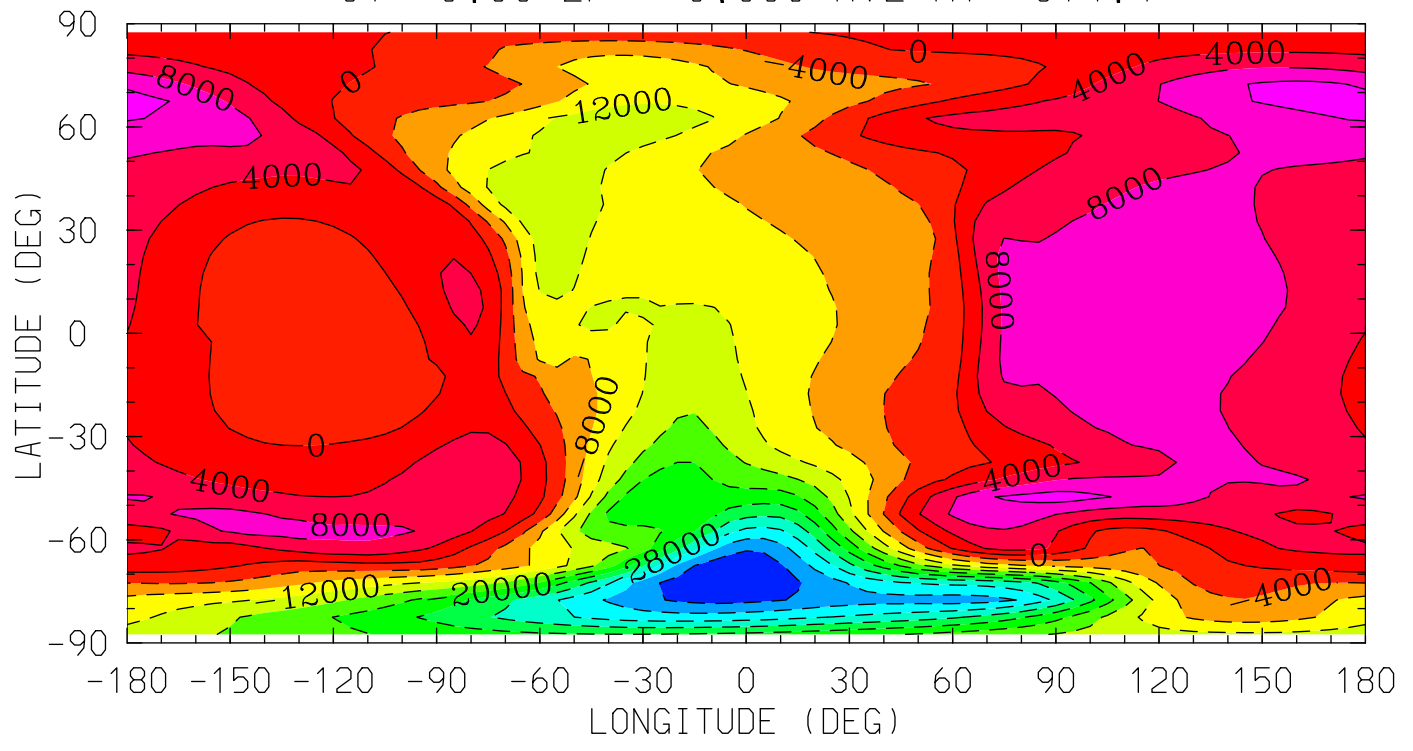
MIN,MAX= -4.4267E+04 1.4790E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= -4.000 AVE HT= 124.7



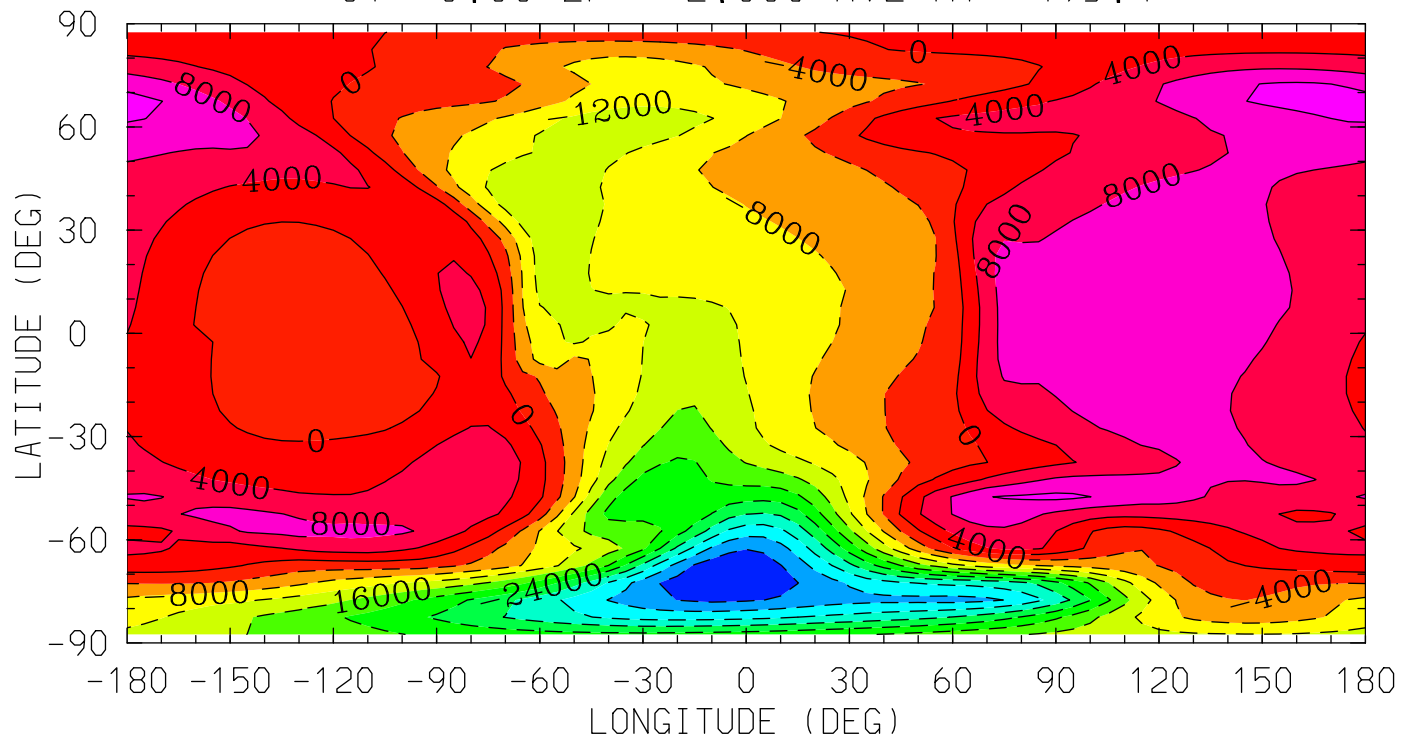
MIN,MAX= -4.4198E+04 1.4708E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 0.000 AVE HT= 314.4



MIN,MAX= -4.3857E+04 1.4320E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

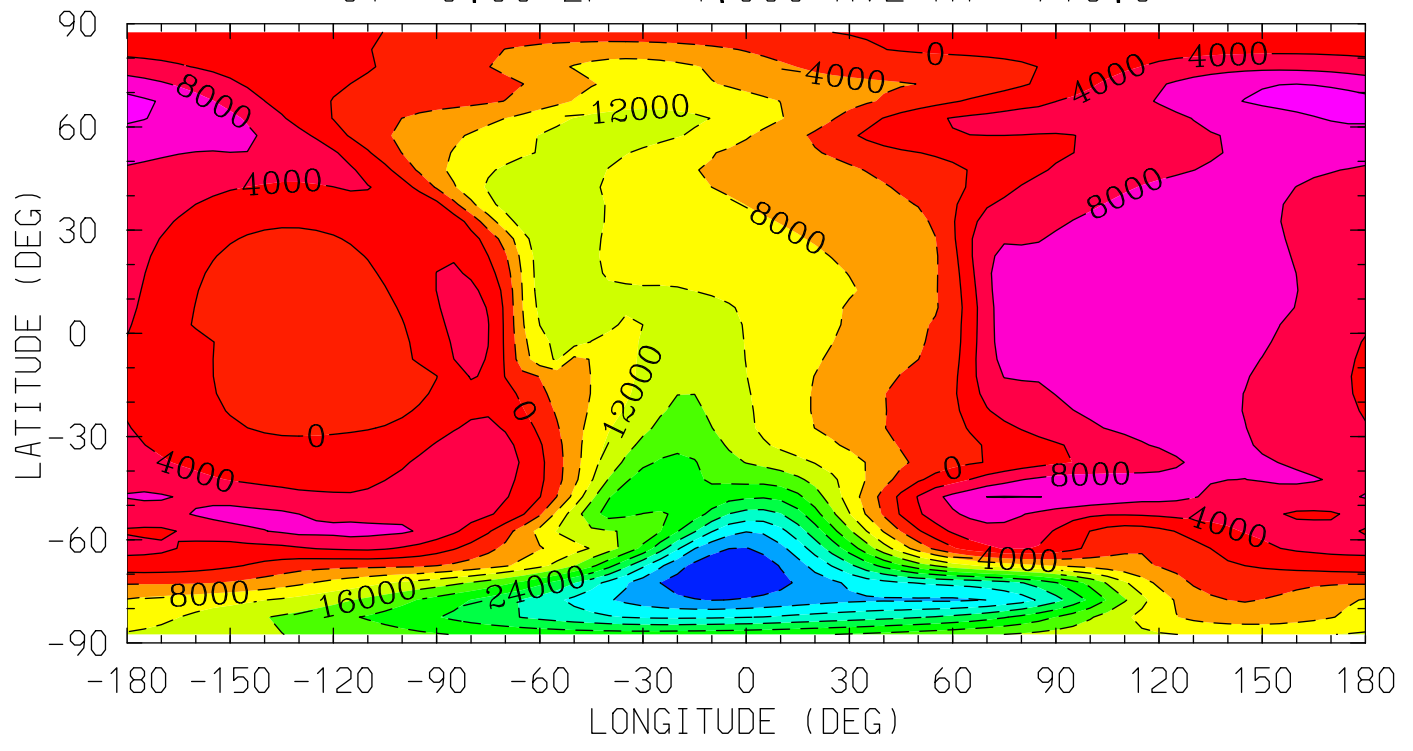
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 2.000 AVE HT= 495.4



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

MIN,MAX= -4.3529E+04 1.4232E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

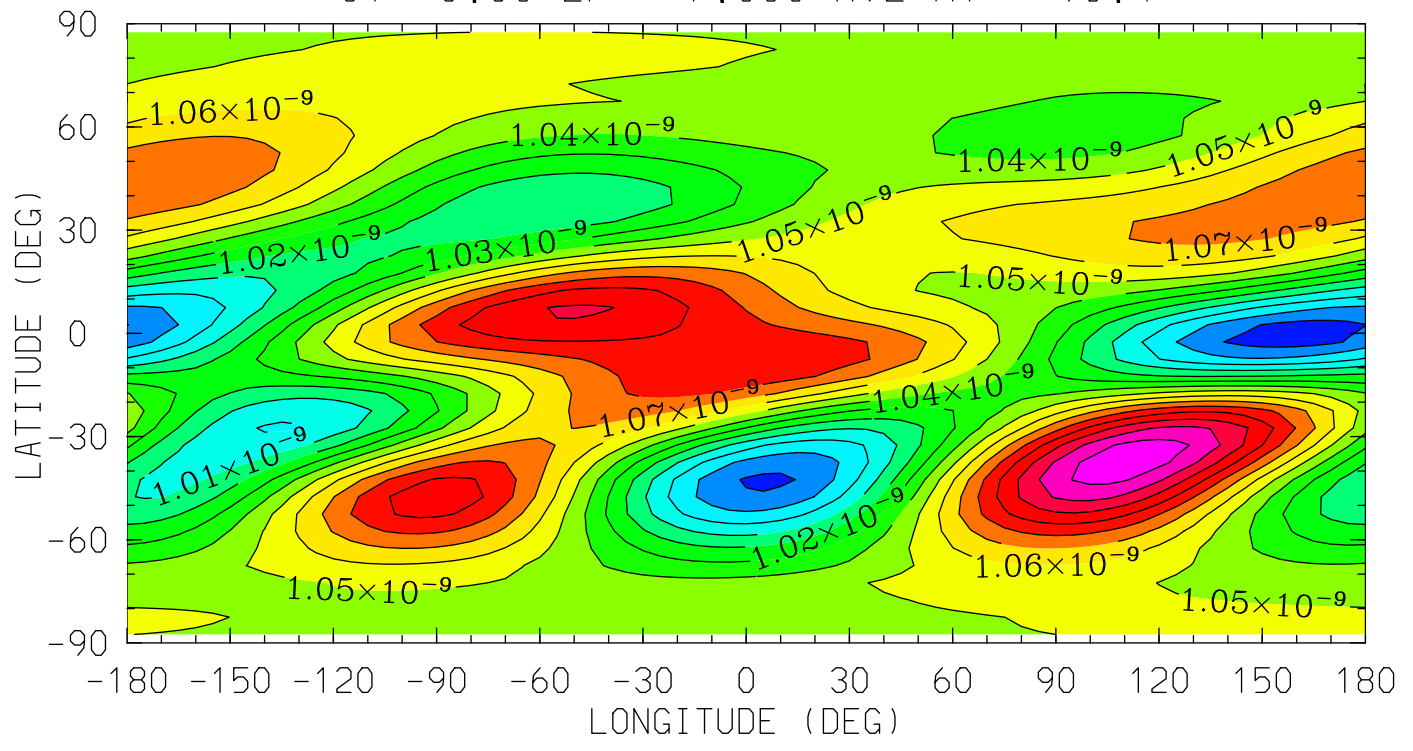
WI_ExB (cm/s)
WI: Vertical ExB Velocity
UT= 0.00 ZP= 4.000 AVE HT= 713.6



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

MIN,MAX= -4.3084E+04 1.4109E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

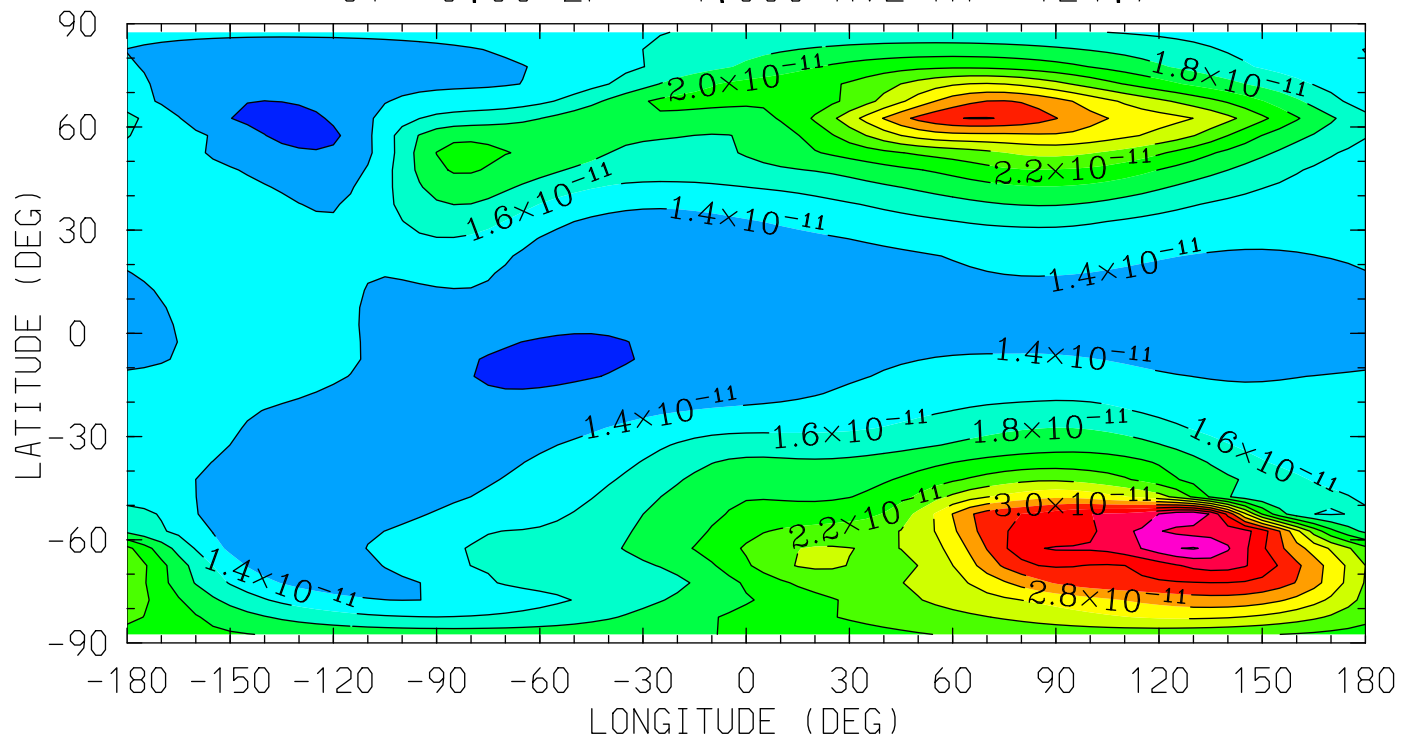
DEN (g/cm³)
Total Density
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 9.7519E-10 1.1271E-09 INTERVAL= 1.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

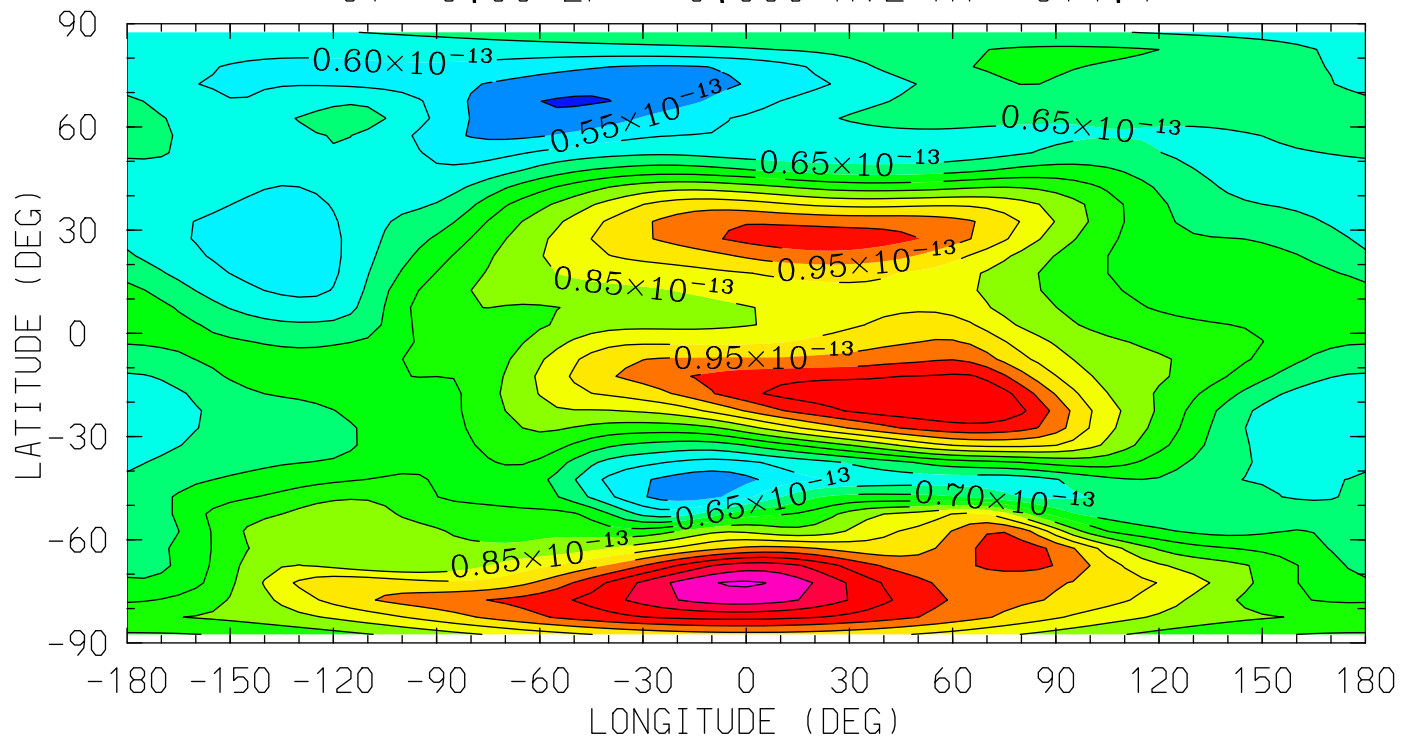
DEN (g/cm³)
Total Density
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

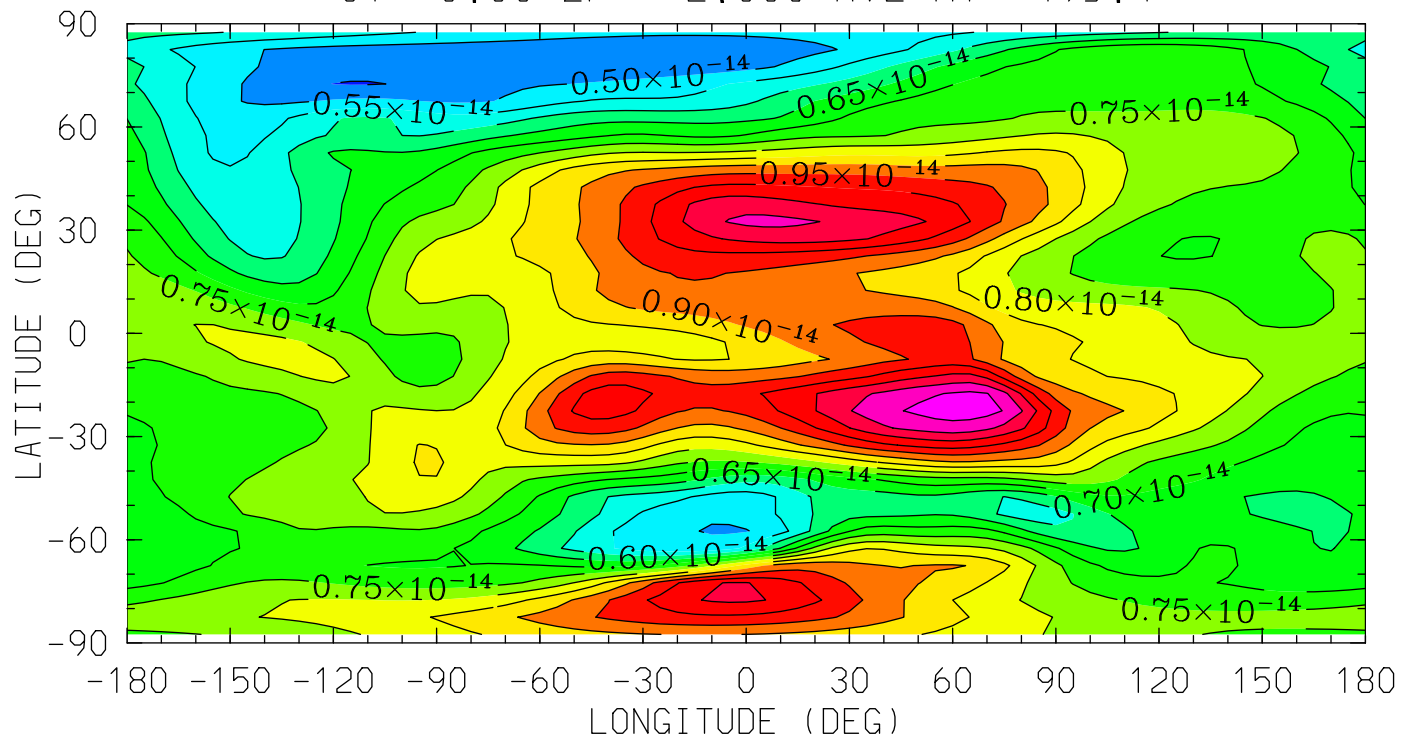
MIN,MAX= 1.1255E-11 3.8164E-11 INTERVAL= 2.0000E-12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN (g/cm³)
Total Density
UT= 0.00 ZP= 0.000 AVE HT= 314.4



MIN,MAX= 4.9497E-14 1.2076E-13 INTERVAL= 5.0000E-15
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

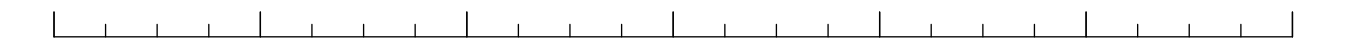
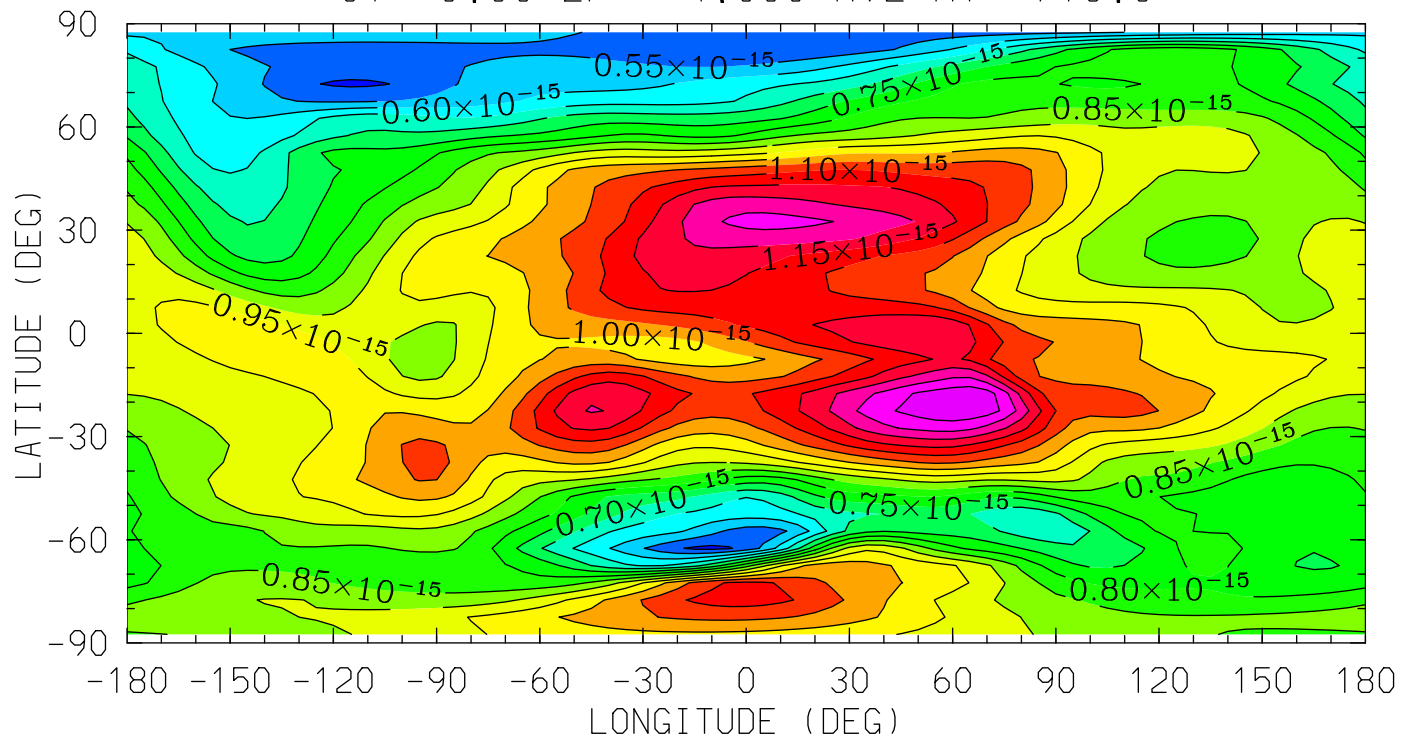
DEN (g/cm³)
Total Density
UT= 0.00 ZP= 2.000 AVE HT= 495.4



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

MIN,MAX= 4.4709E-15 1.1775E-14 INTERVAL= 5.0000E-16
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

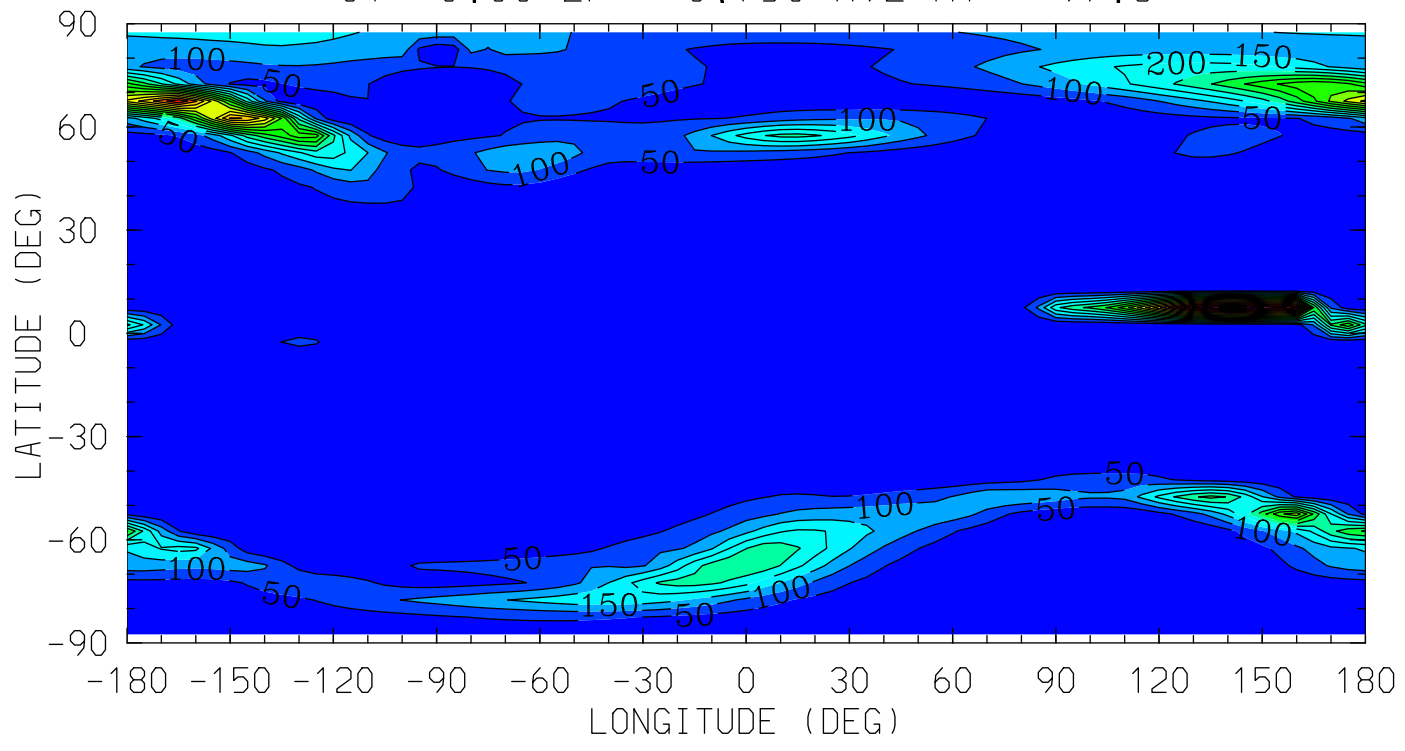
DEN (g/cm³)
Total Density
UT= 0.00 ZP= 4.000 AVE HT= 713.6



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

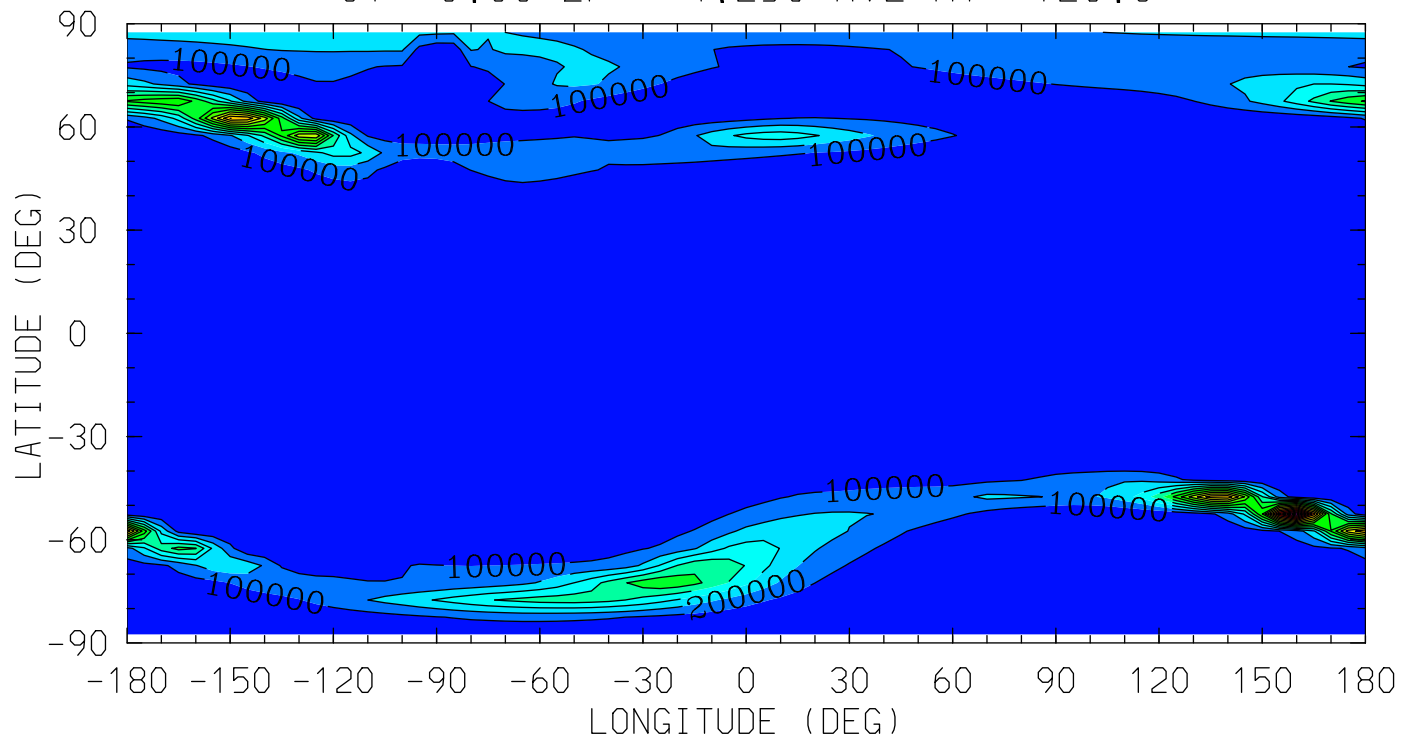
MIN,MAX= 4.8670E-16 1.3404E-15 INTERVAL= 5.0000E-17
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



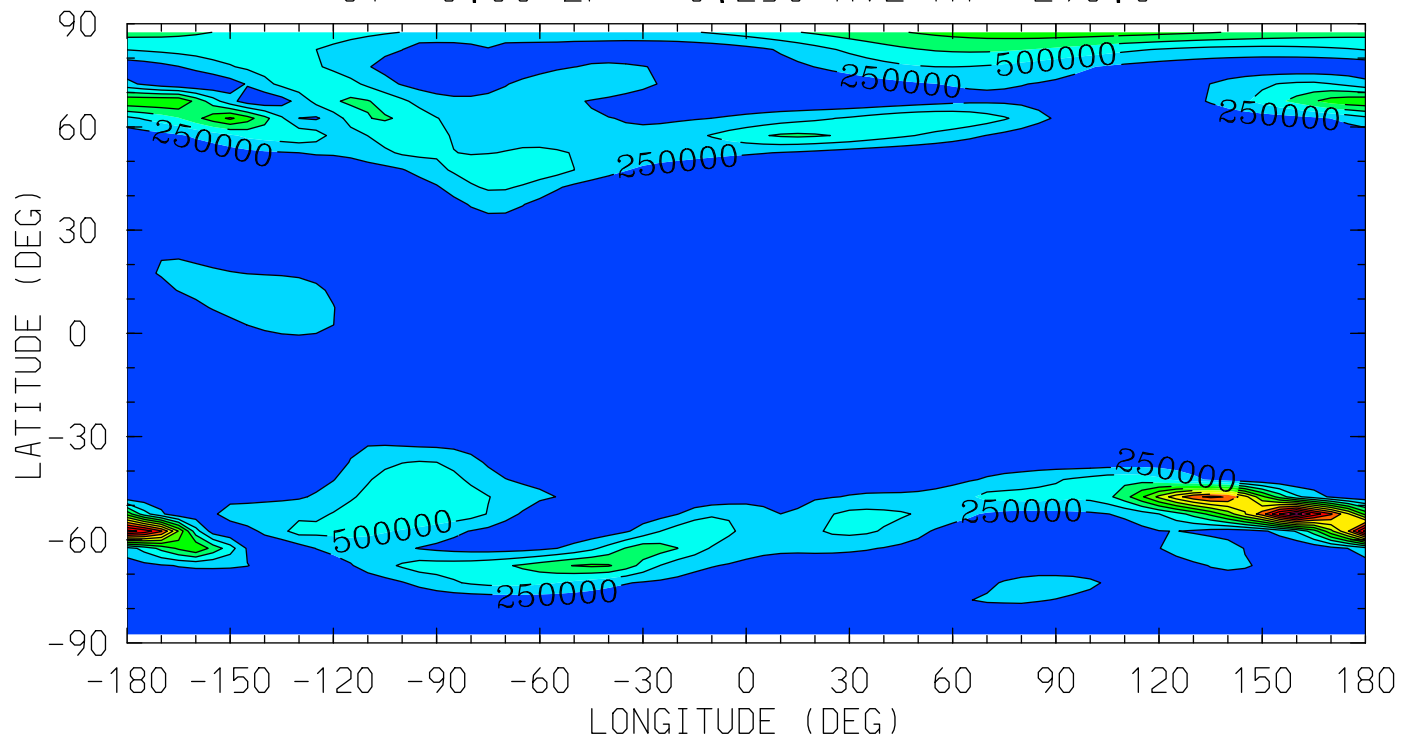
MIN,MAX= 5.7216E-03 9.6863E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -4.250 AVE HT= 120.3



MIN,MAX= 1.2505E+00 1.6889E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

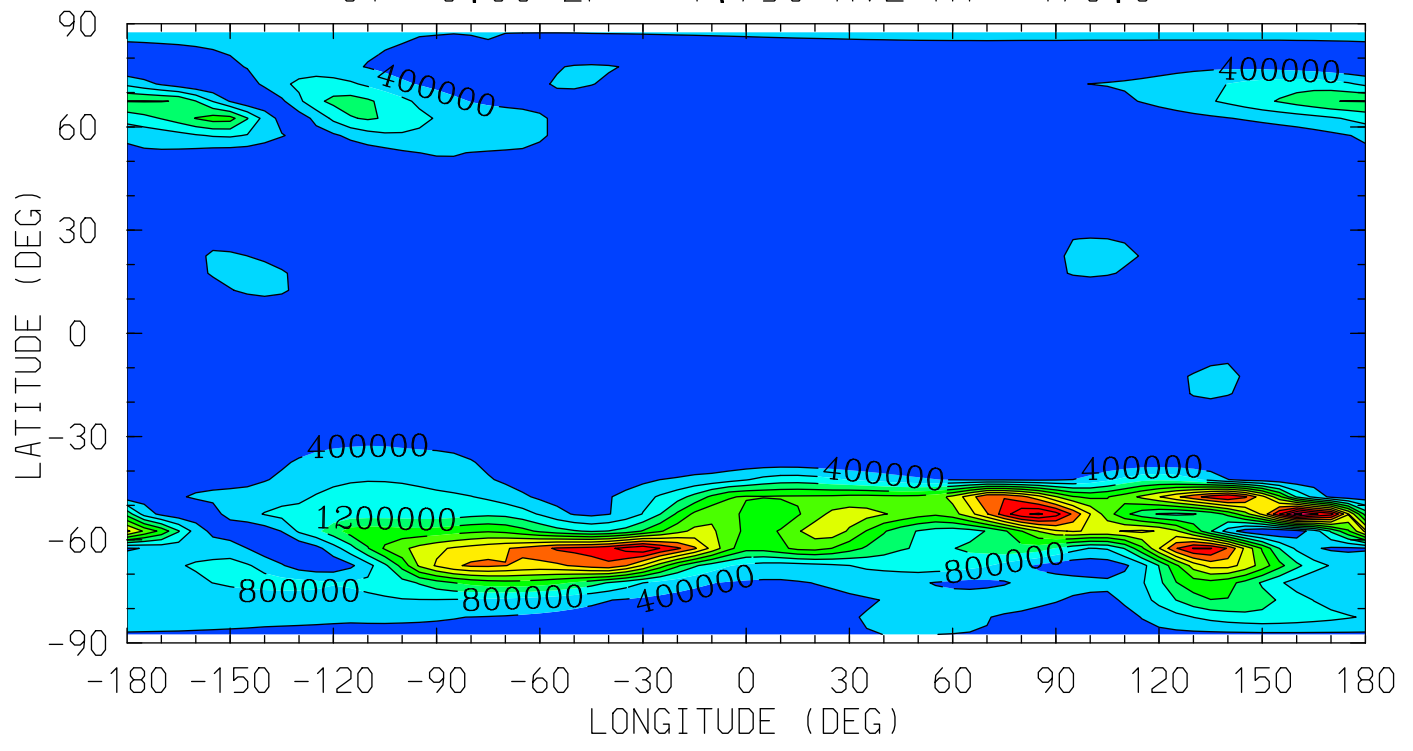
QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= -0.250 AVE HT= 296.0



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

MIN,MAX= 2.7950E+01 3.1574E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

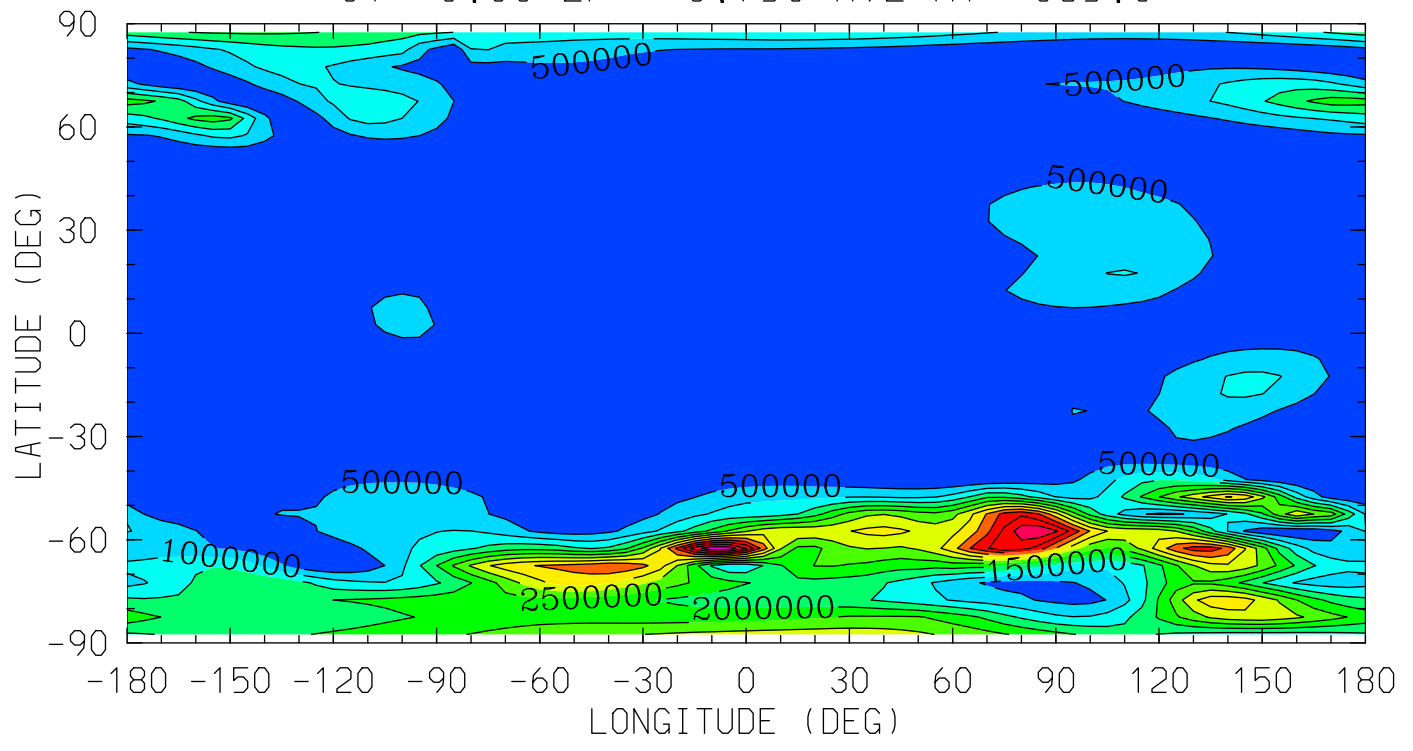
QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= 1.750 AVE HT= 470.6



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

MIN,MAX= 9.5605E+01 4.9420E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE (erg/g/s)
QJOULE: Joule Heating
UT= 0.00 ZP= 3.750 AVE HT= 685.0



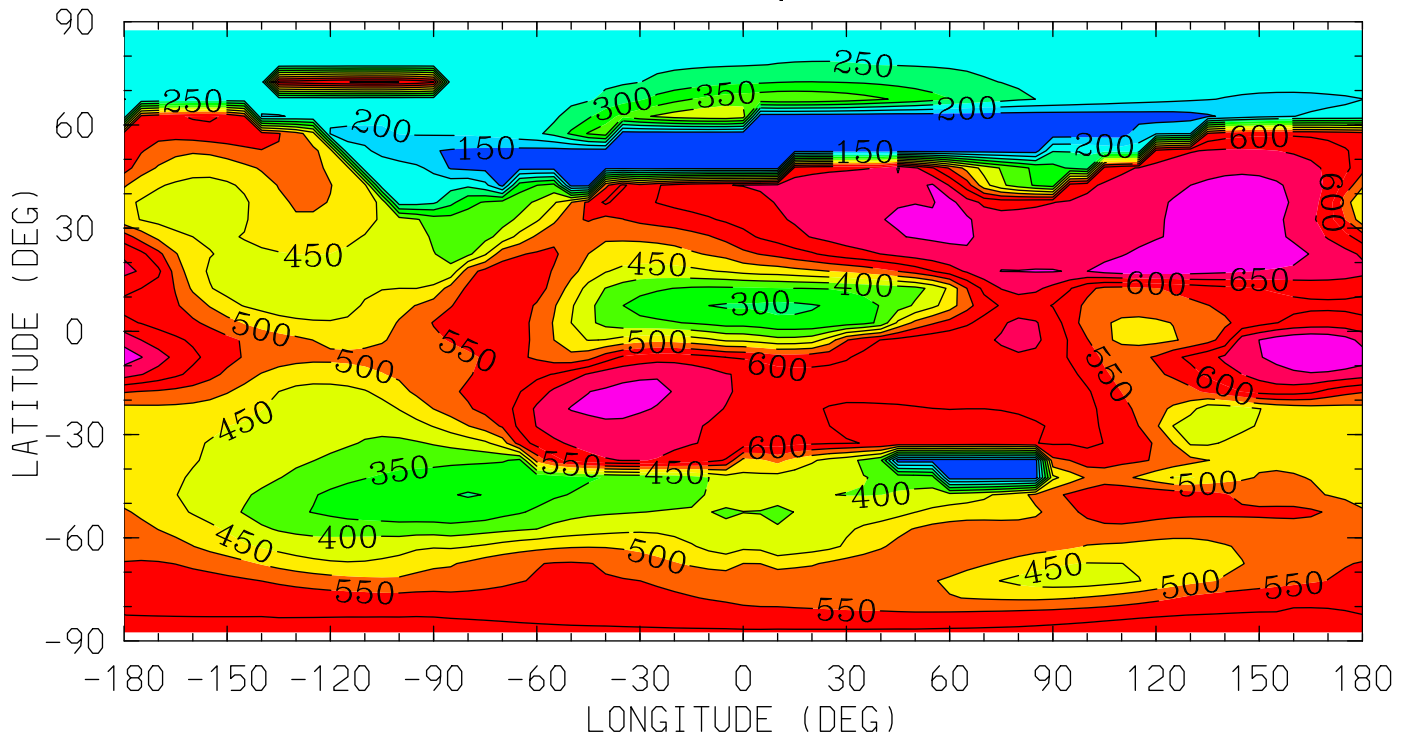
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 5.0496E+02 6.3932E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

HMF2 (KM)

HMF2

UT= 0.00



12.0 16.0 20.0 0.0 4.0 8.0 12.0

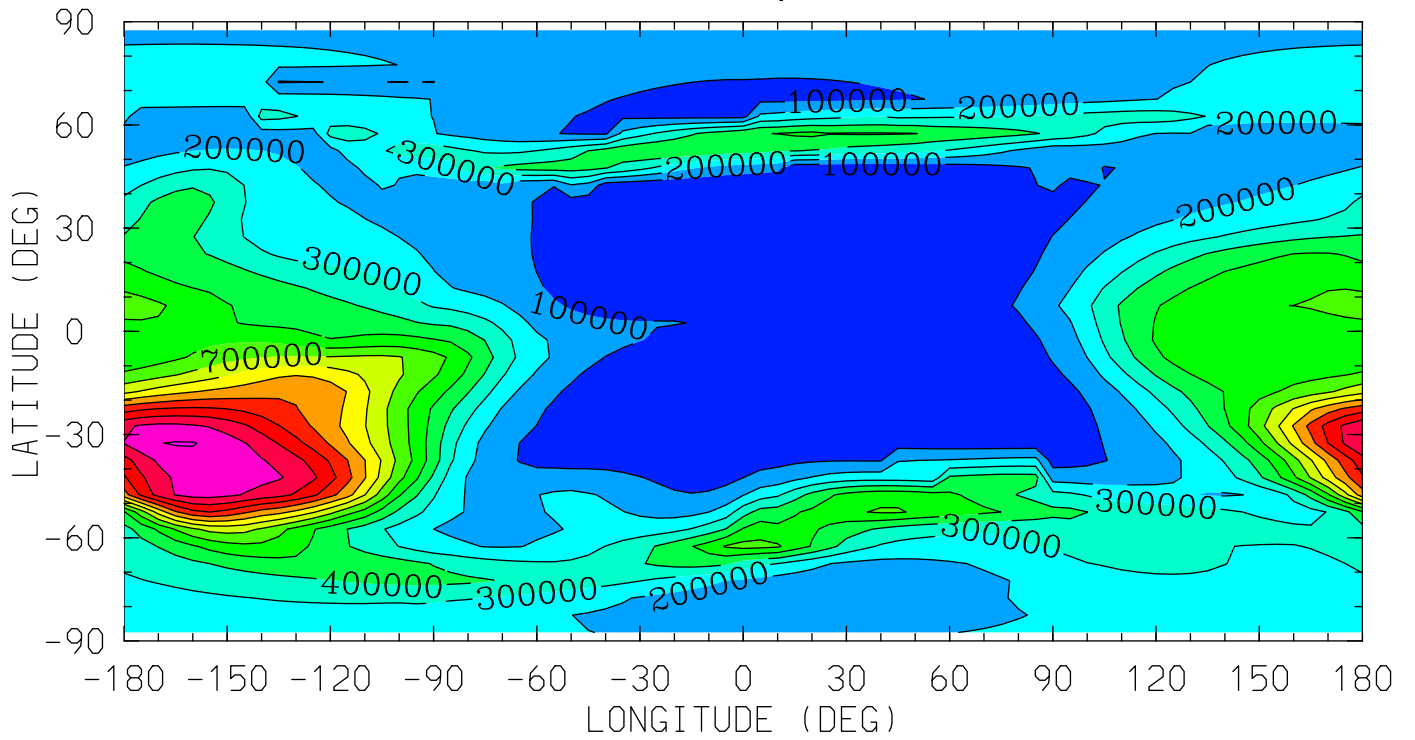
LOCAL TIME (HRS)

MIN,MAX= 1.1618E+02 7.4822E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=198, 0, 0)

tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

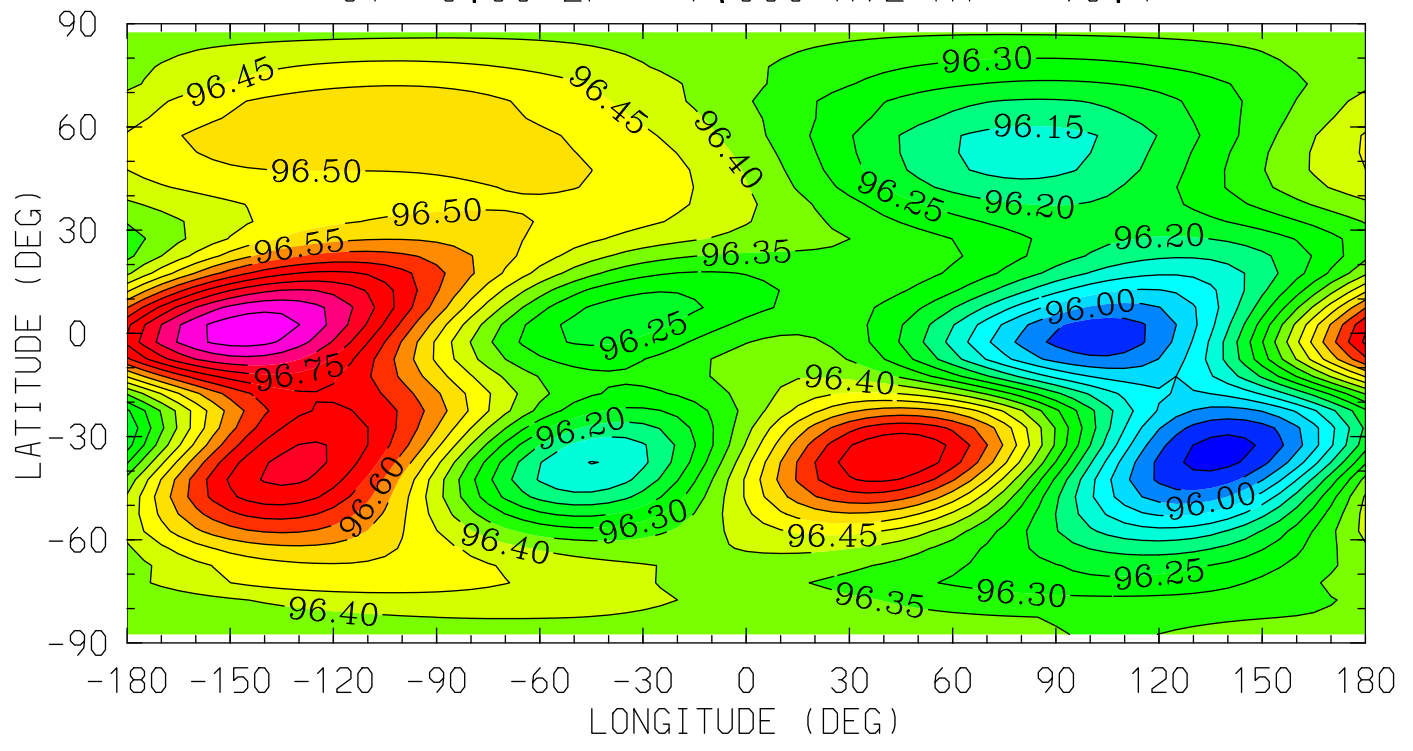
NMF2 ()
NMF2
UT= 0.00



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

MIN,MAX= 1.1687E+04 1.4069E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

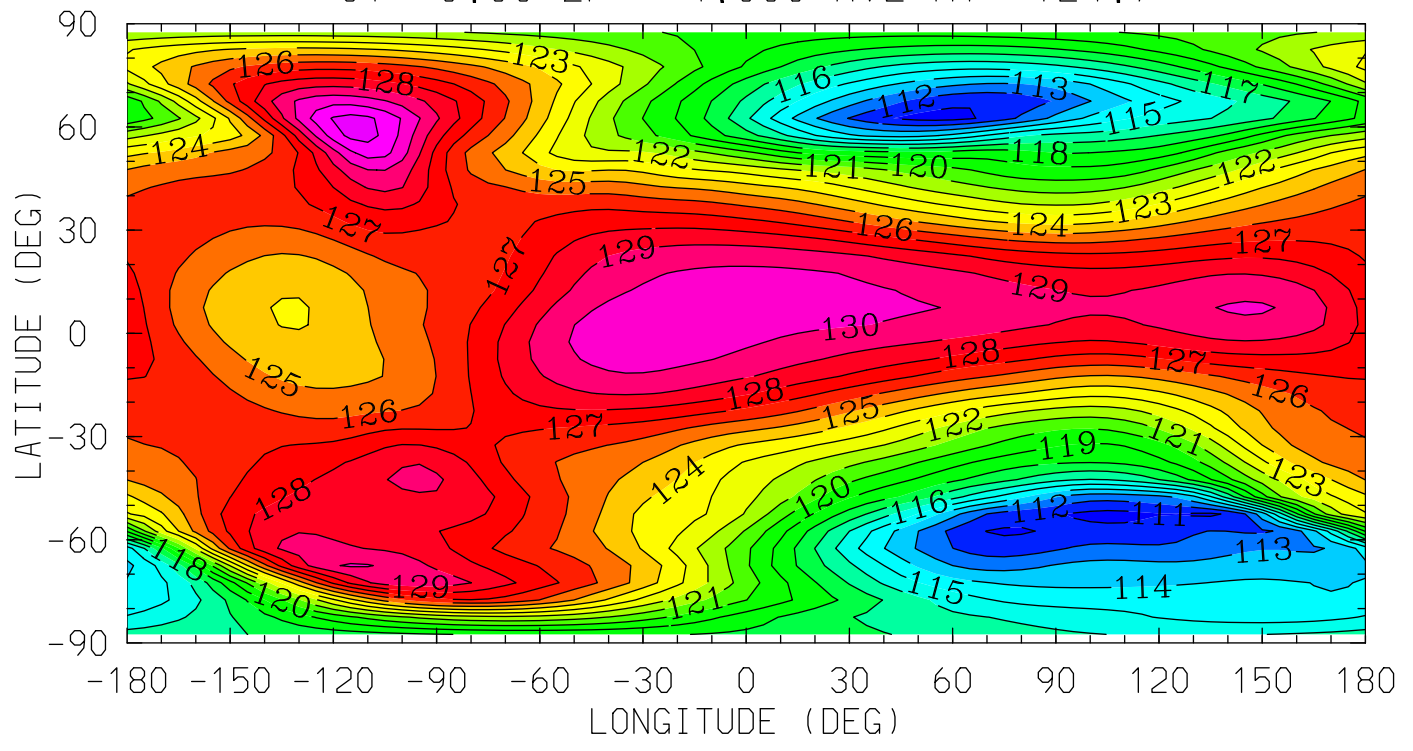
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 9.5880E+01 9.6935E+01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

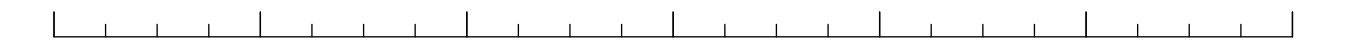
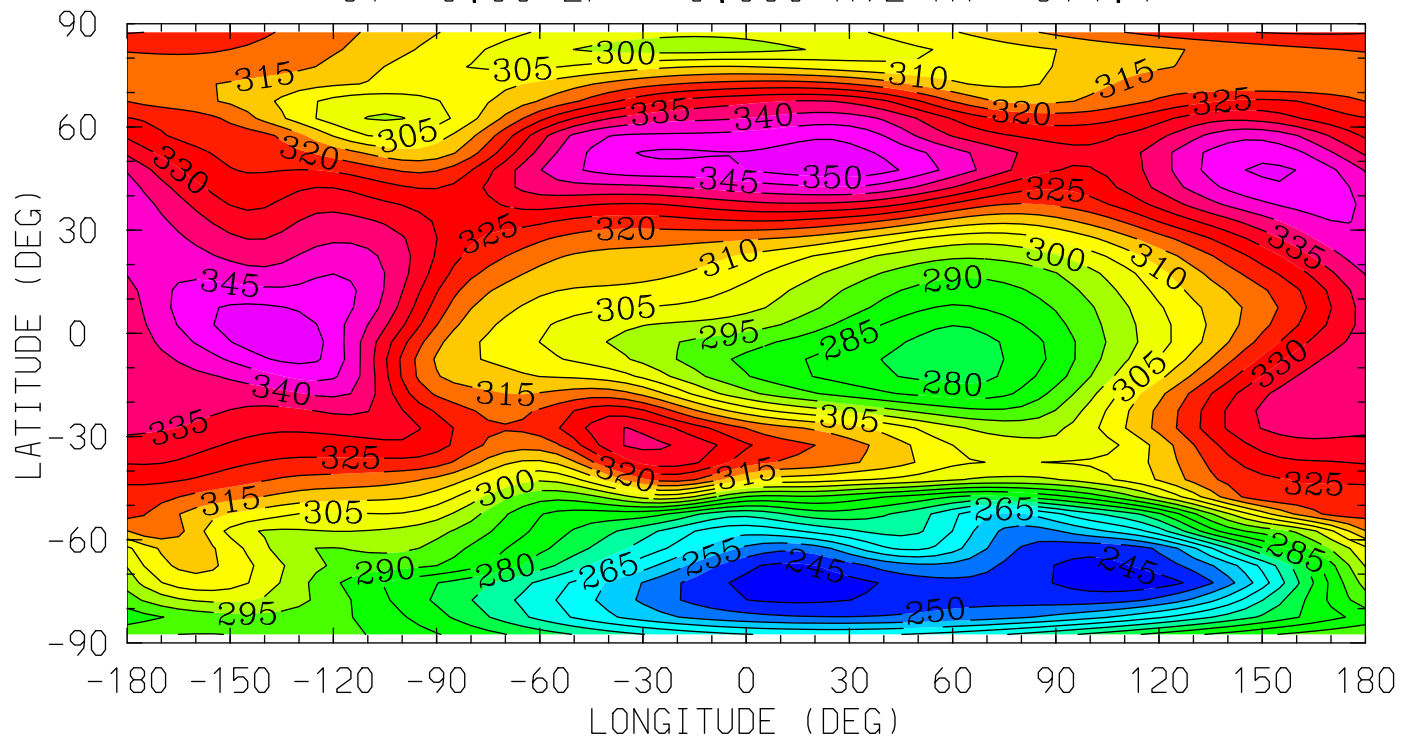
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

MIN,MAX= 1.1062E+02 1.3237E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

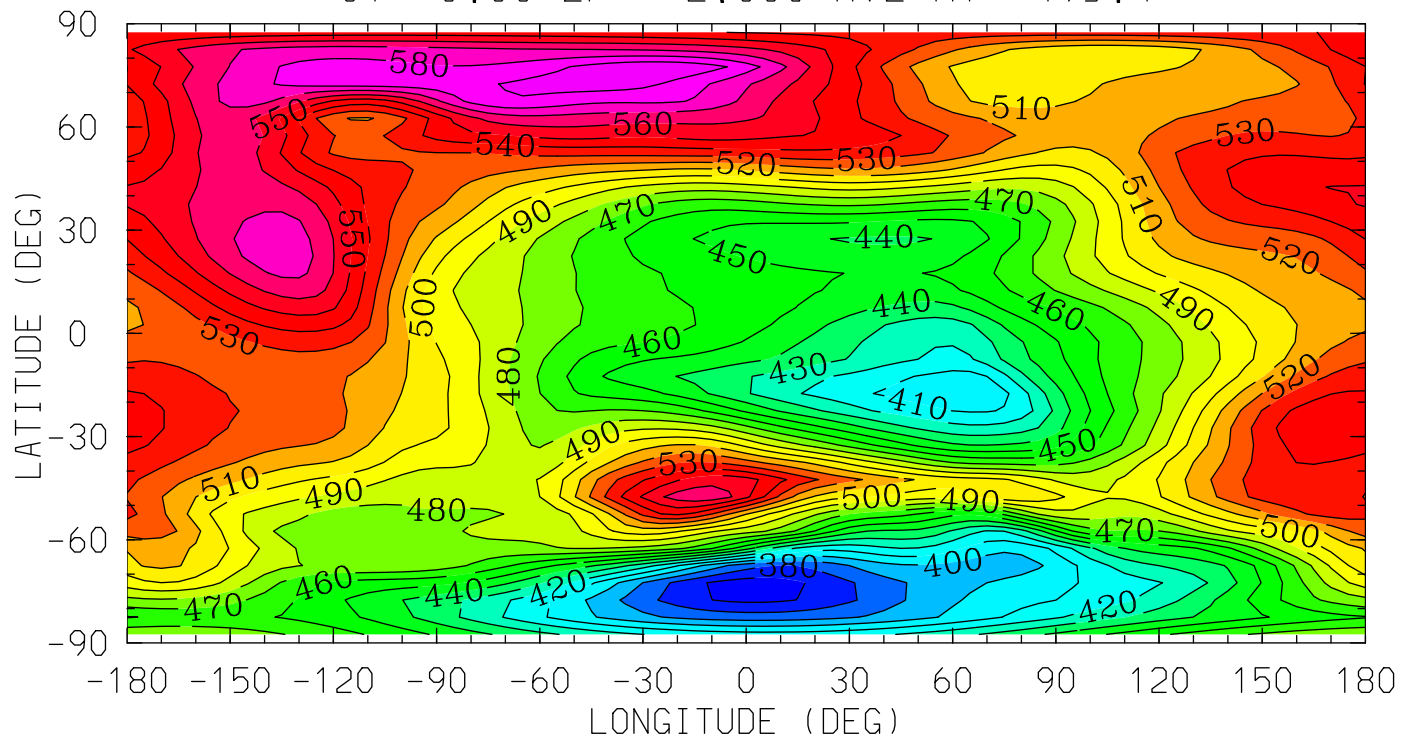
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

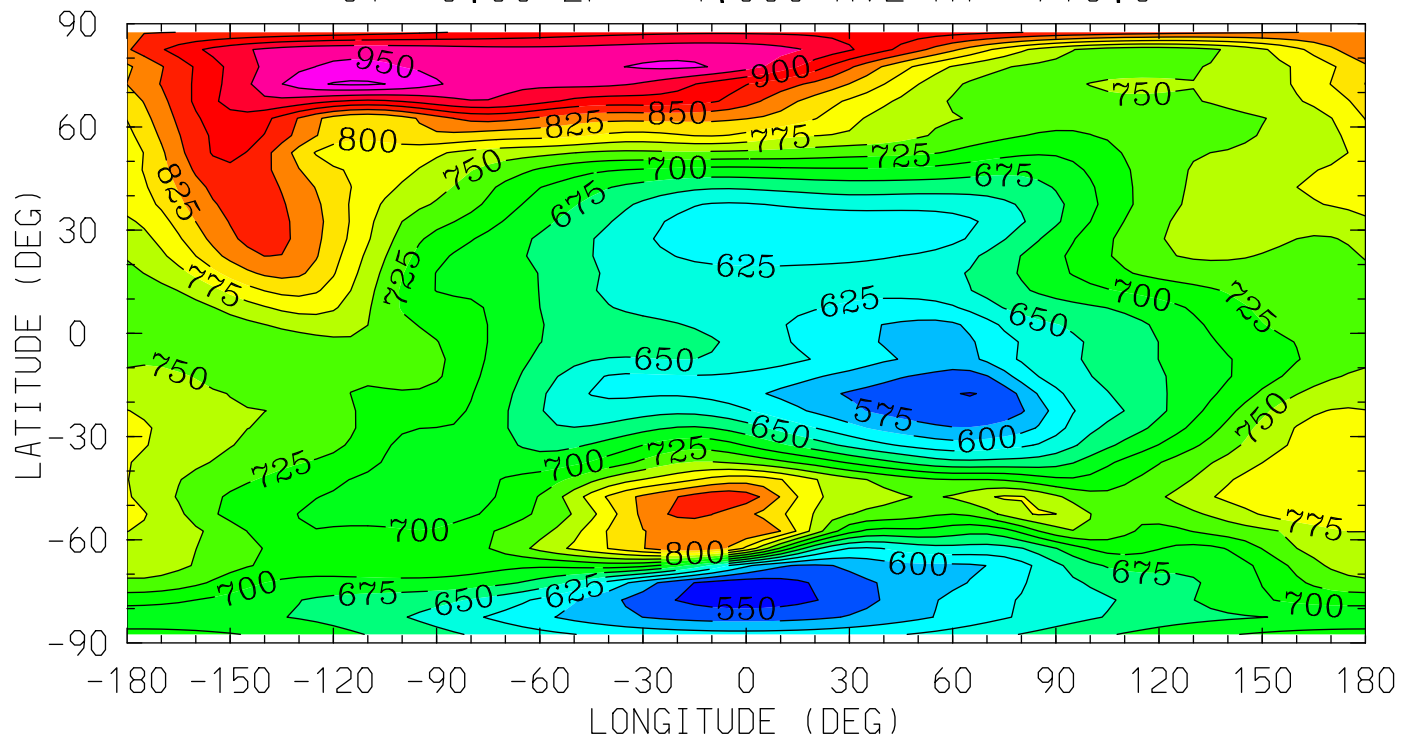
MIN,MAX= 2.4161E+02 3.5401E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 2.000 AVE HT= 495.4



MIN,MAX= 3.6522E+02 5.9843E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 713.6

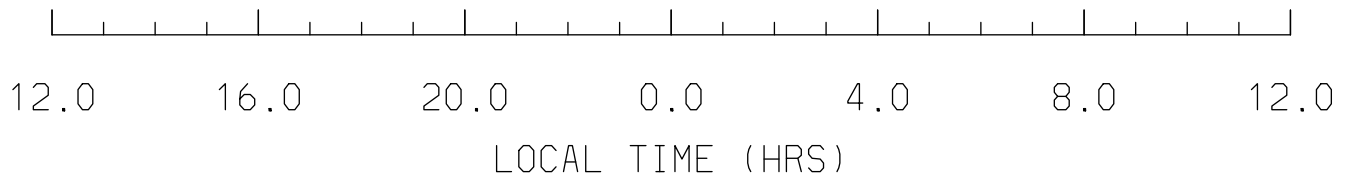
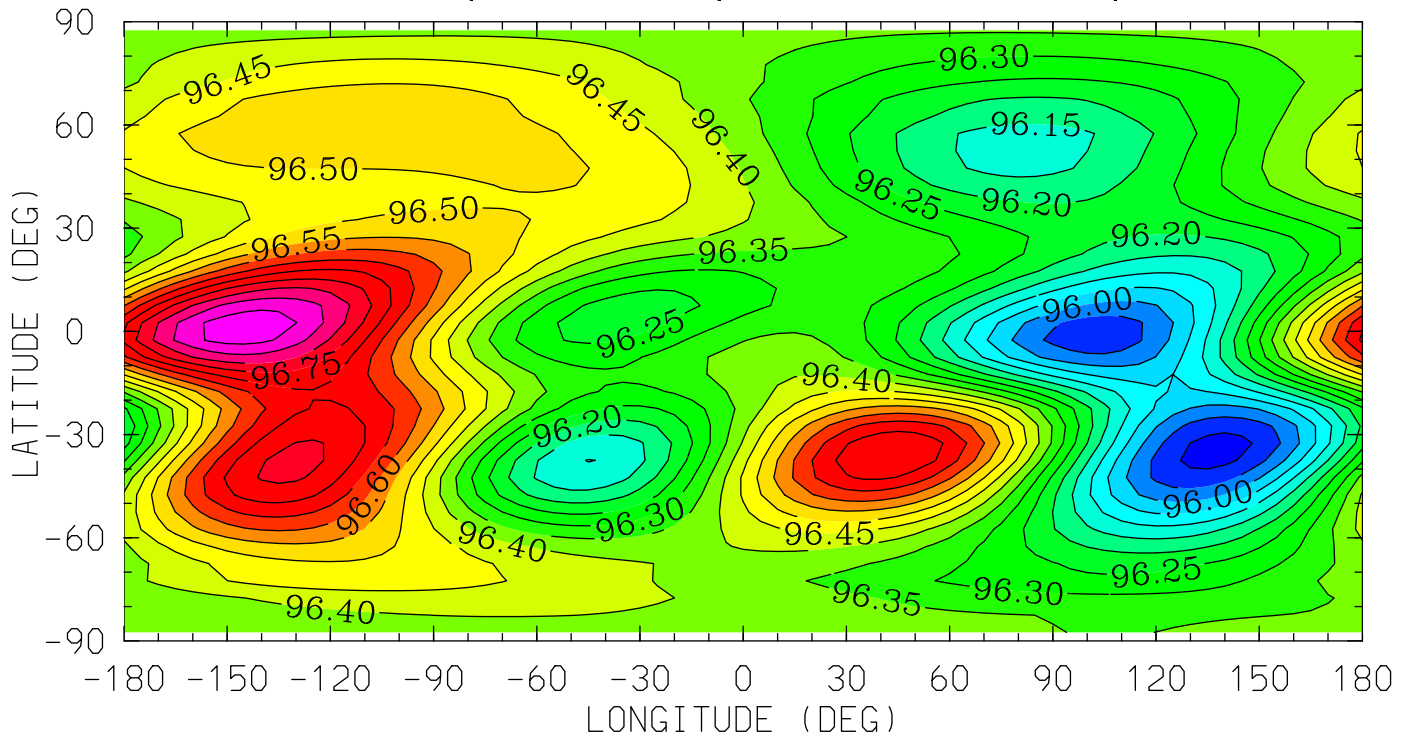


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

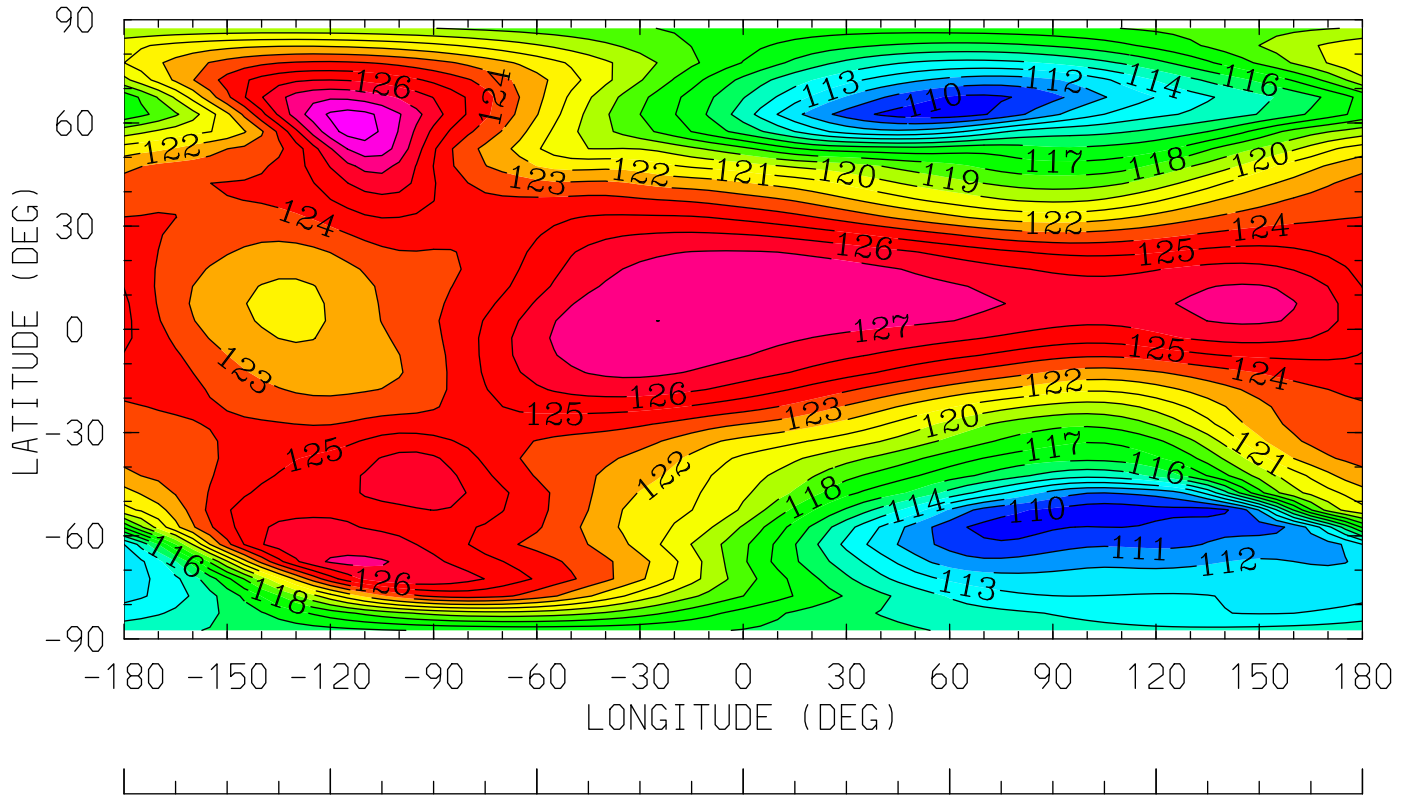
MIN,MAX= 5.3579E+02 9.7962E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 9.5880E+01 9.6935E+01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

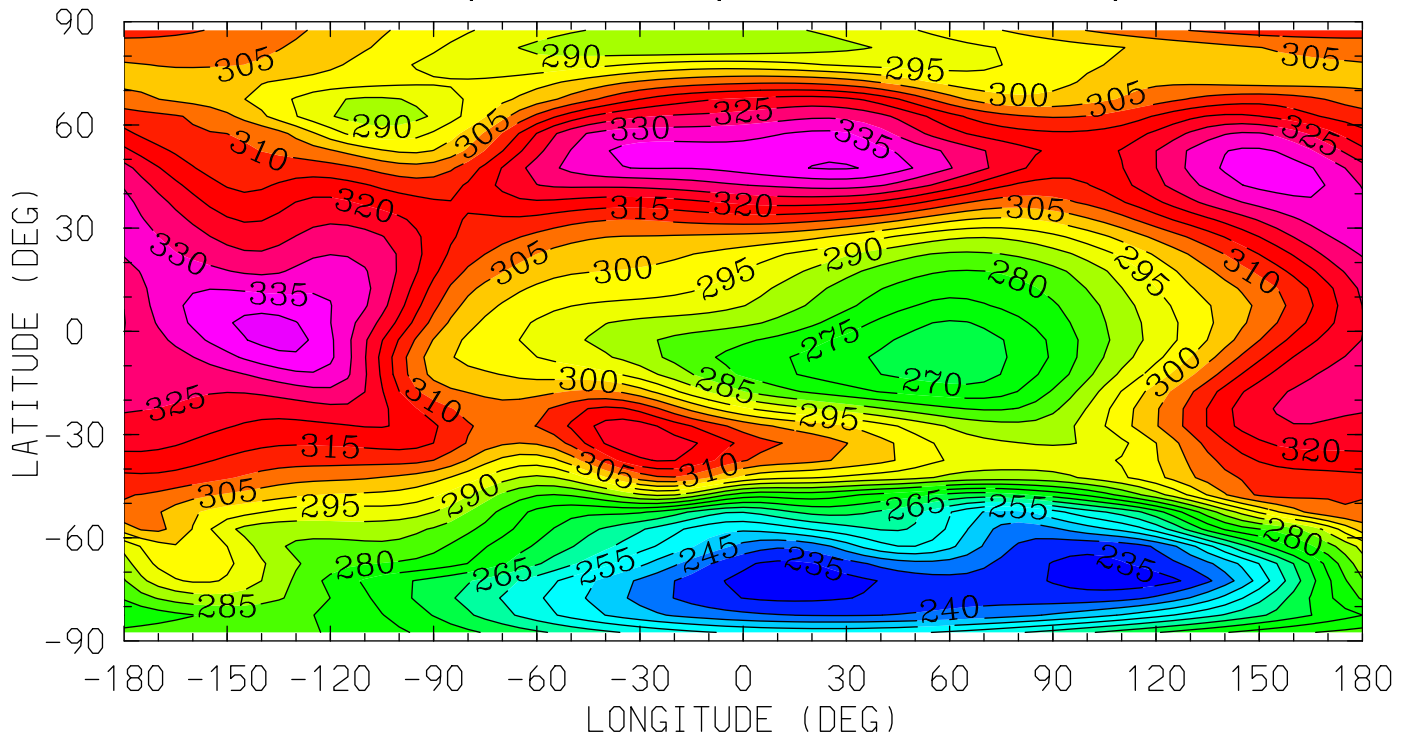
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= -4.000 AVE HT= 124.7



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

MIN,MAX= 1.0938E+02 1.2942E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

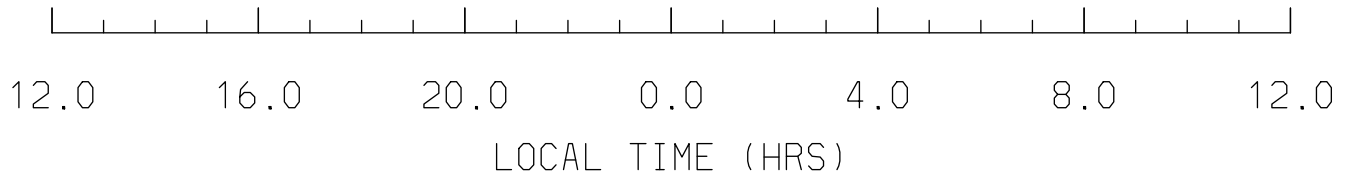
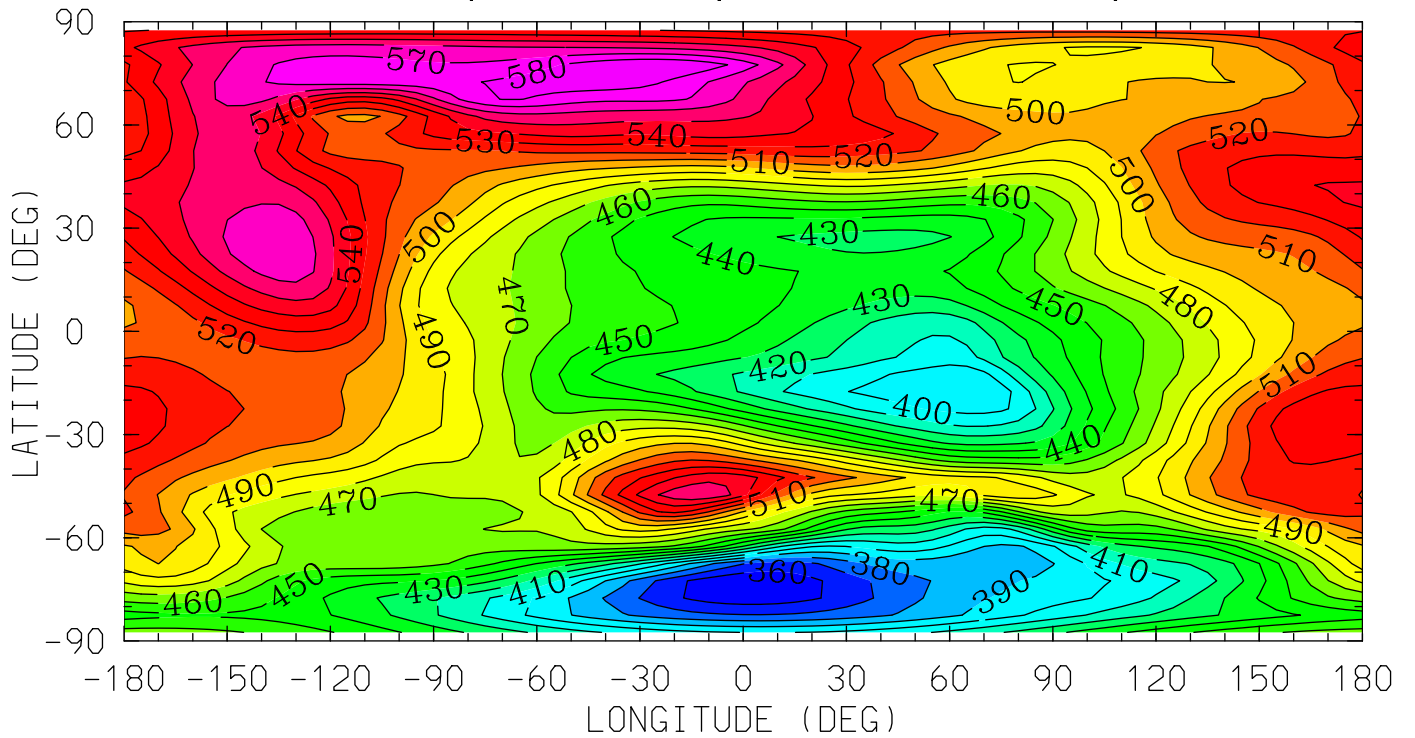
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 0.000 AVE HT= 314.4



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

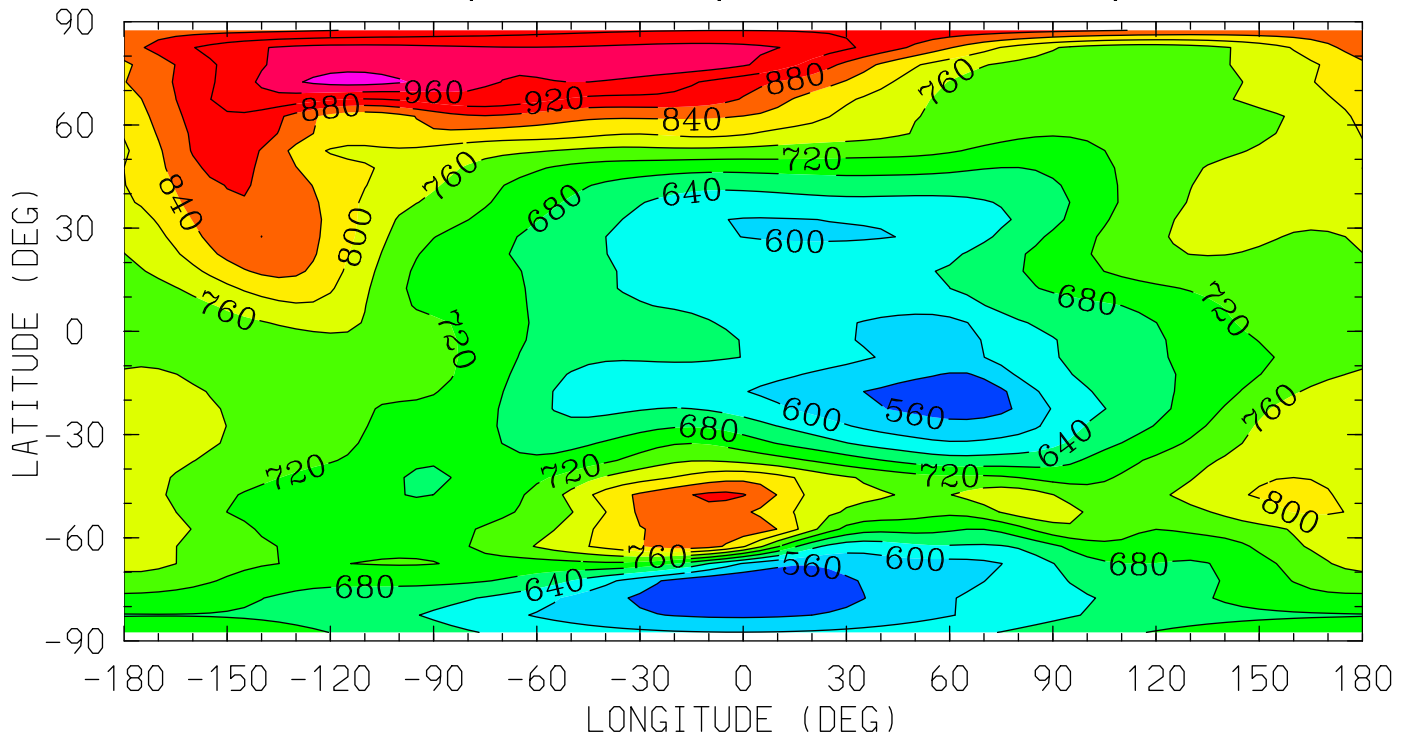
MIN,MAX= 2.3165E+02 3.4191E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 2.000 AVE HT= 495.4



MIN,MAX= 3.5146E+02 5.8990E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

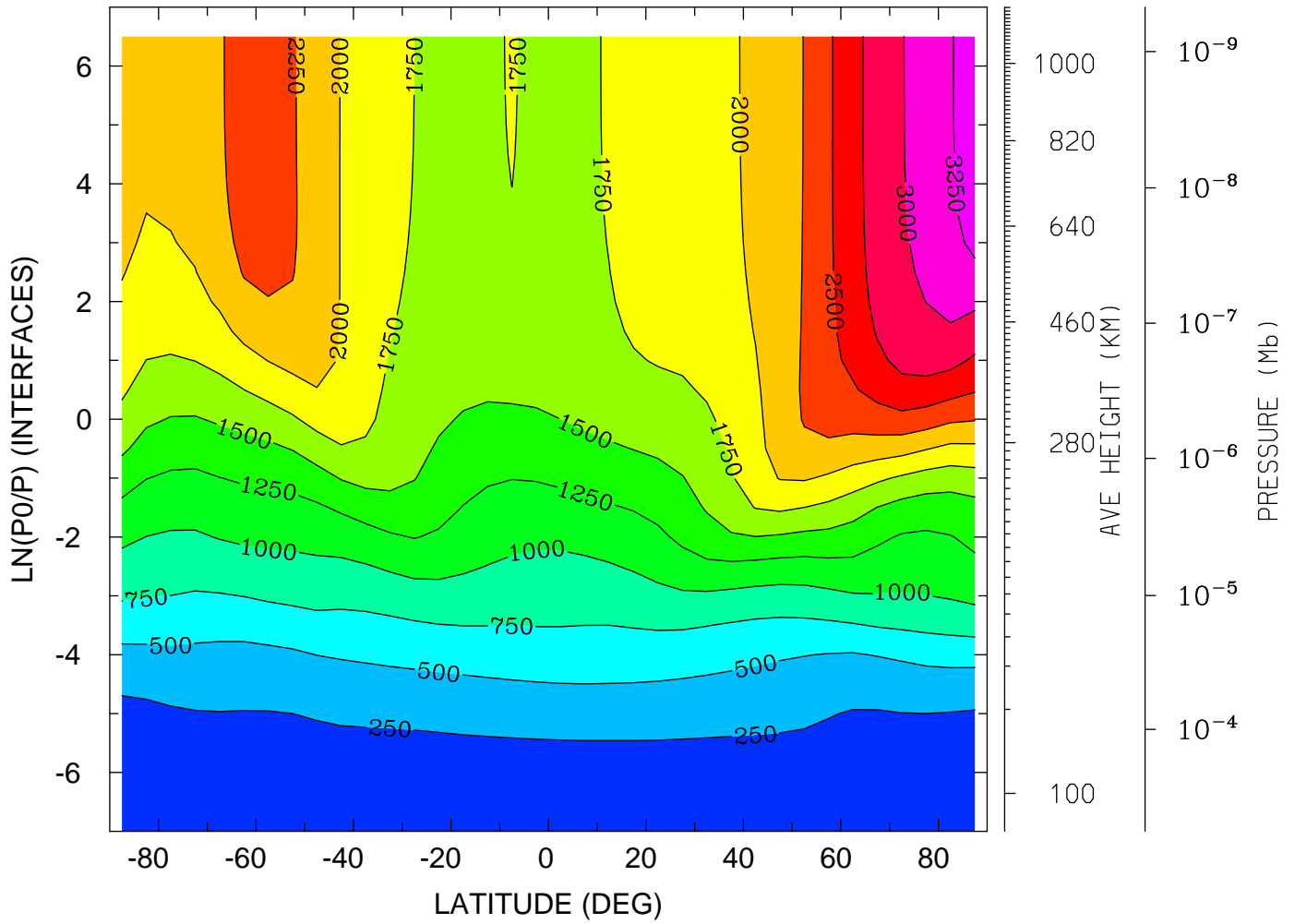
ZG (KM)
GEOPOTENTIAL HEIGHT (with gravity)
UT= 0.00 ZP= 4.000 AVE HT= 713.6



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

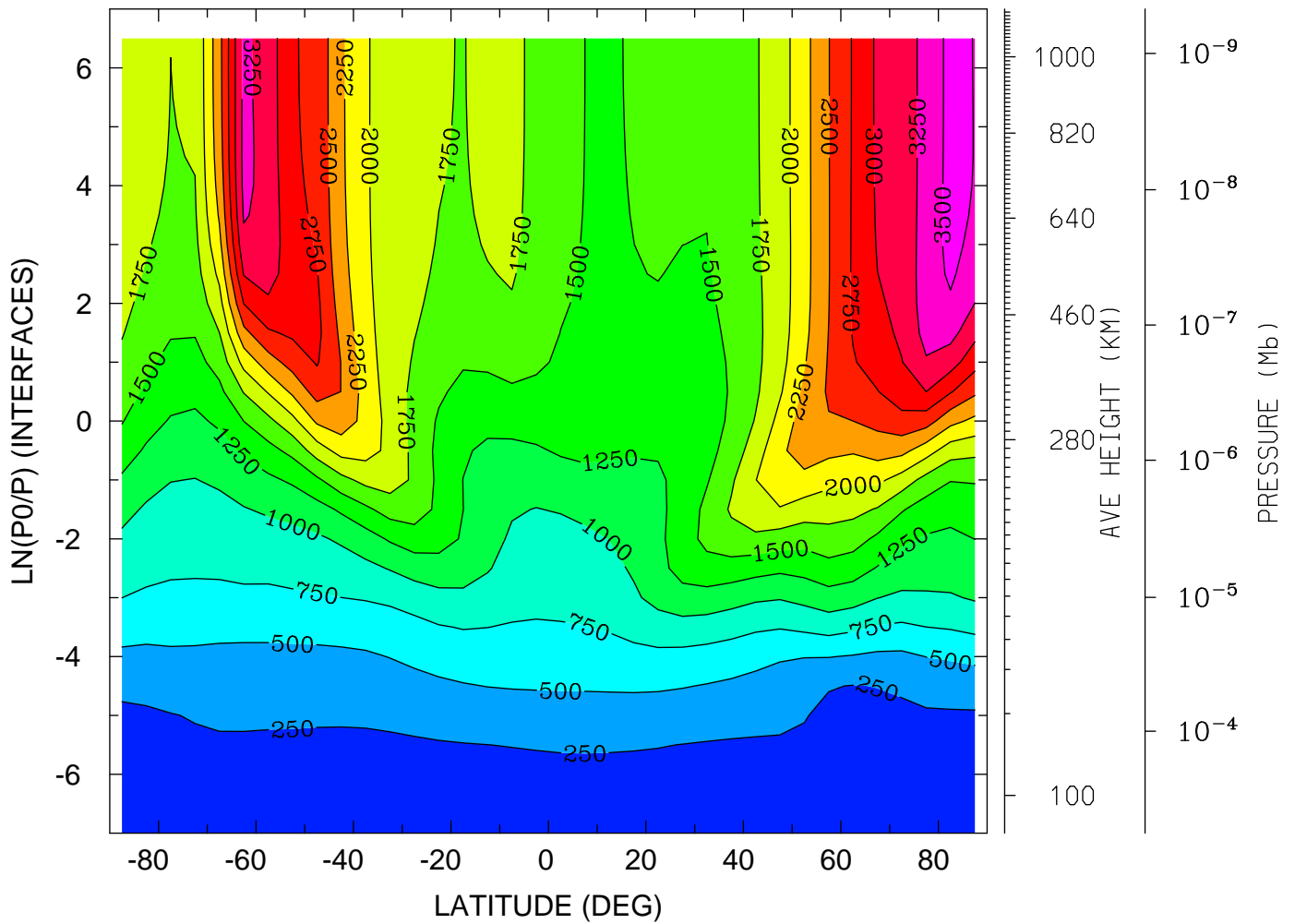
MIN,MAX= 5.2441E+02 1.0172E+03 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 ZONAL MEANS



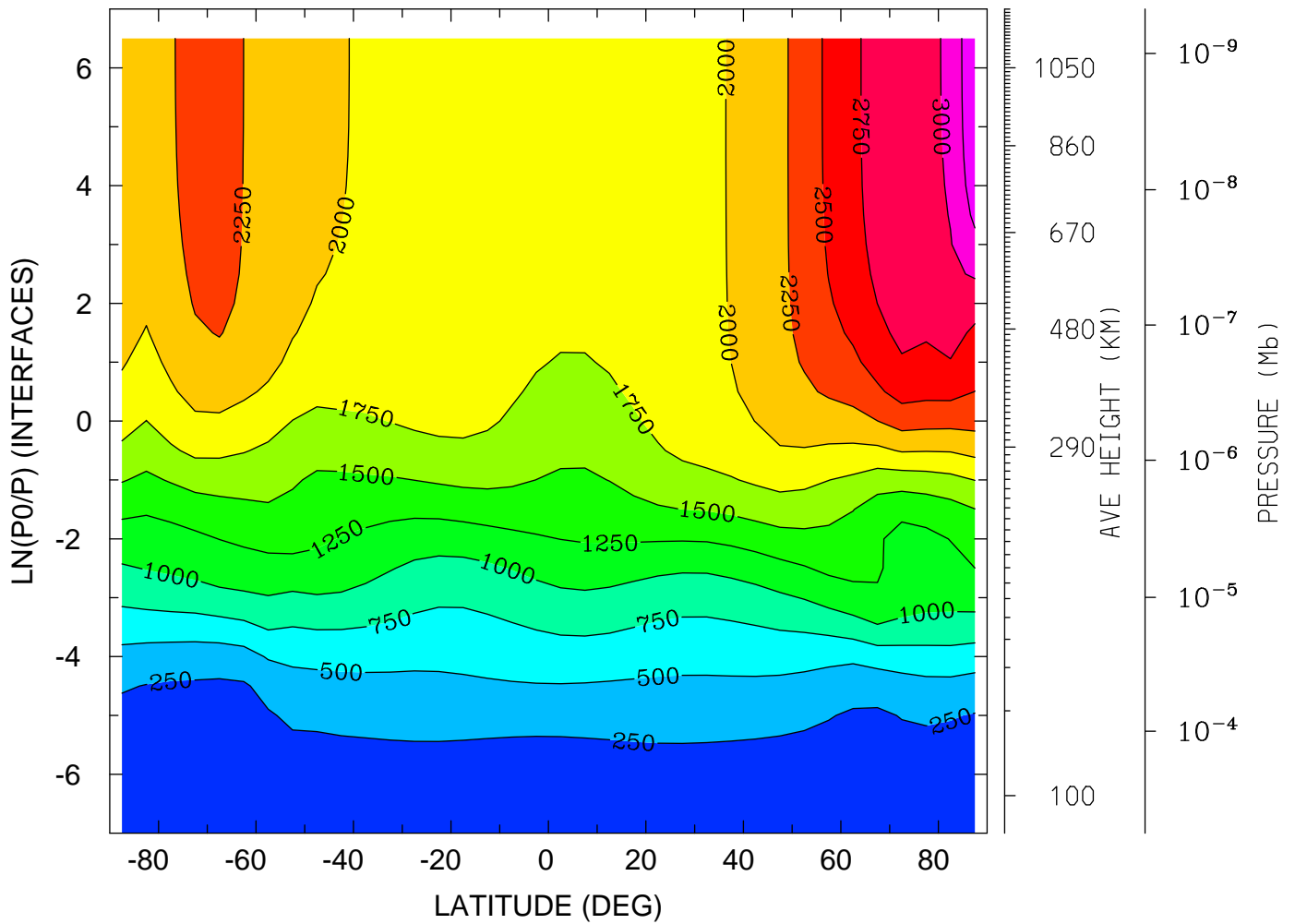
MIN,MAX= 1.5486E+02 3.4937E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



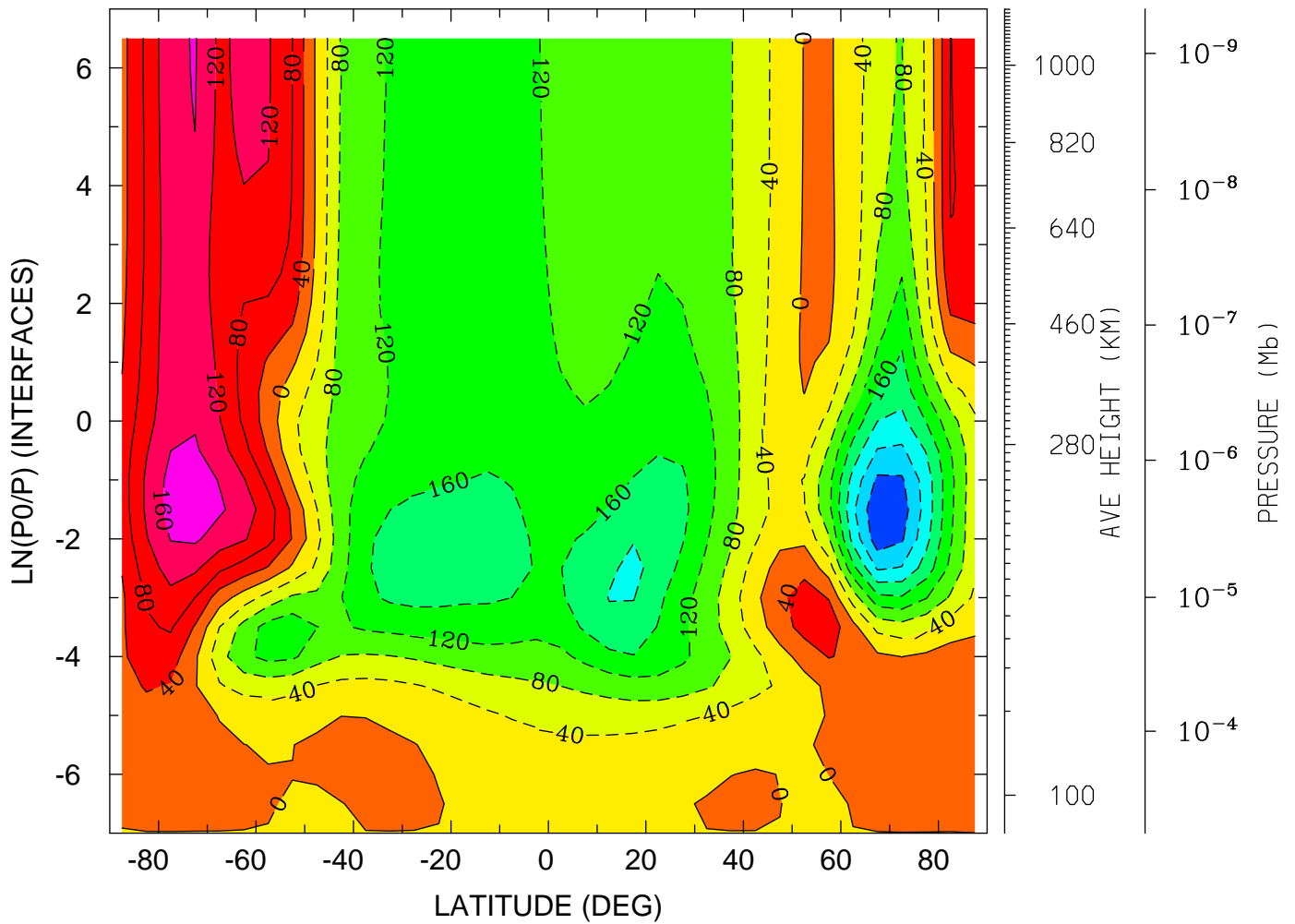
MIN,MAX= 1.5727E+02 3.5709E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



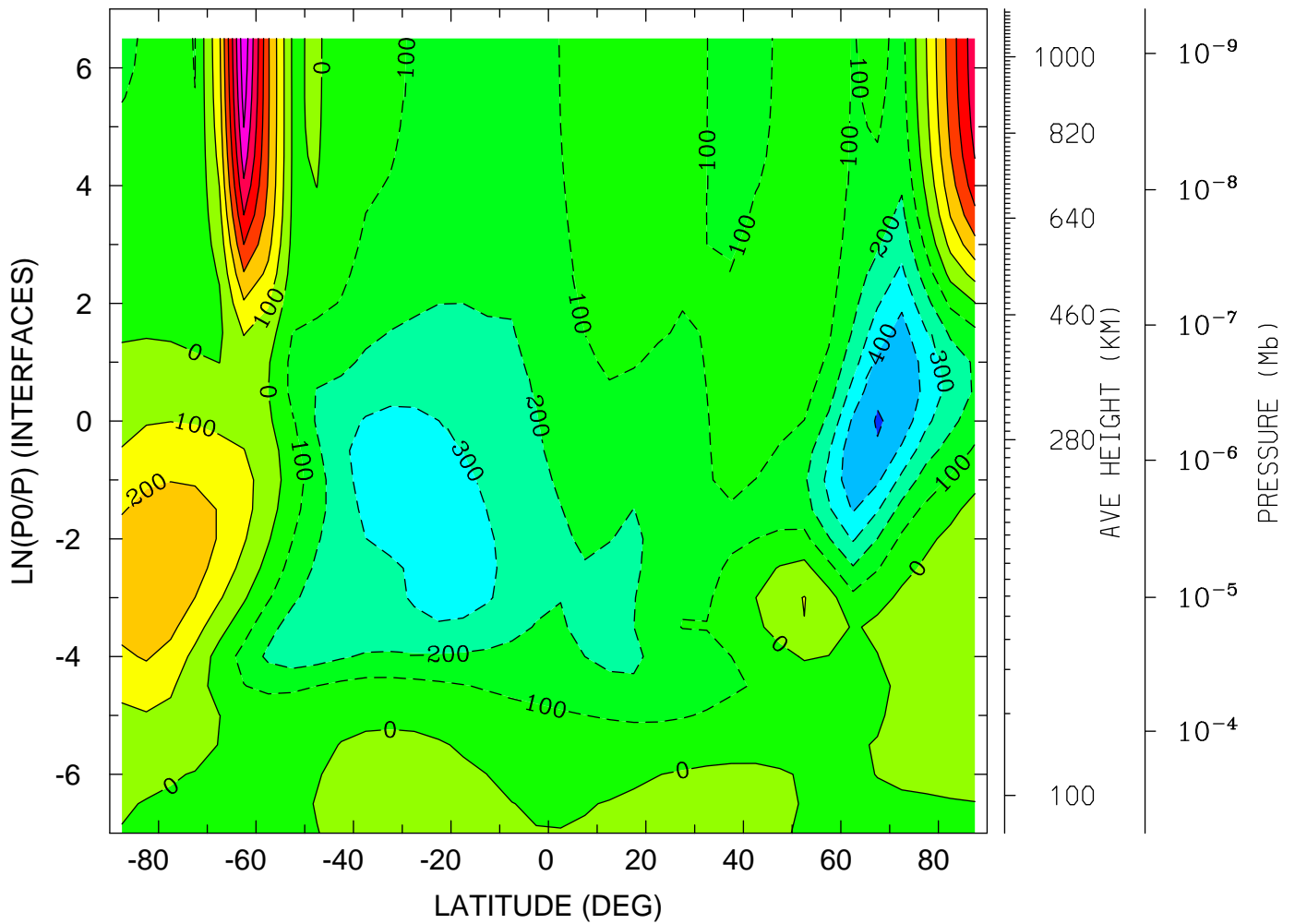
MIN,MAX= 1.4552E+02 3.4946E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2000 UT= 0.00 ZONAL MEANS



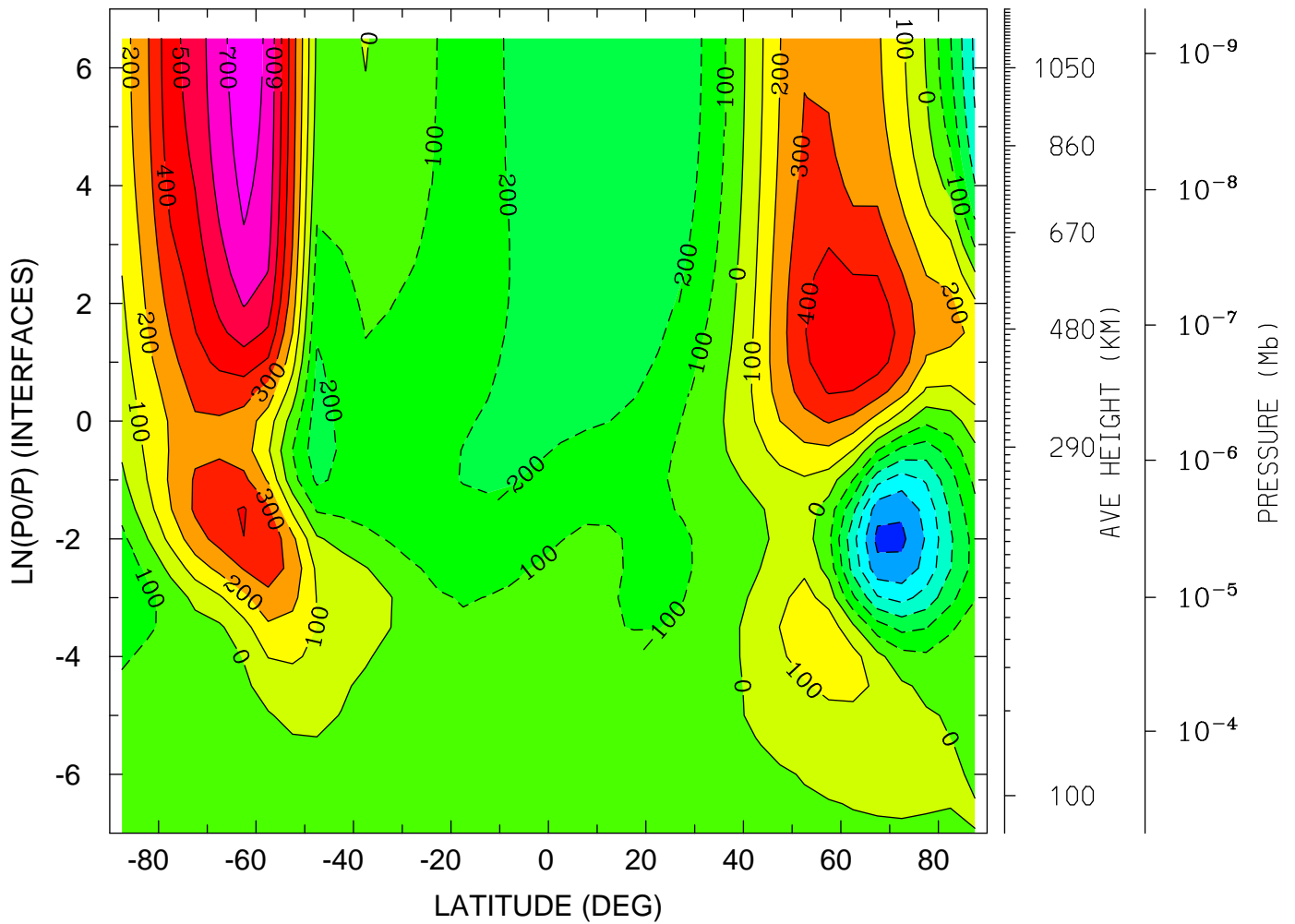
MIN,MAX= -3.1561E+02 1.8531E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



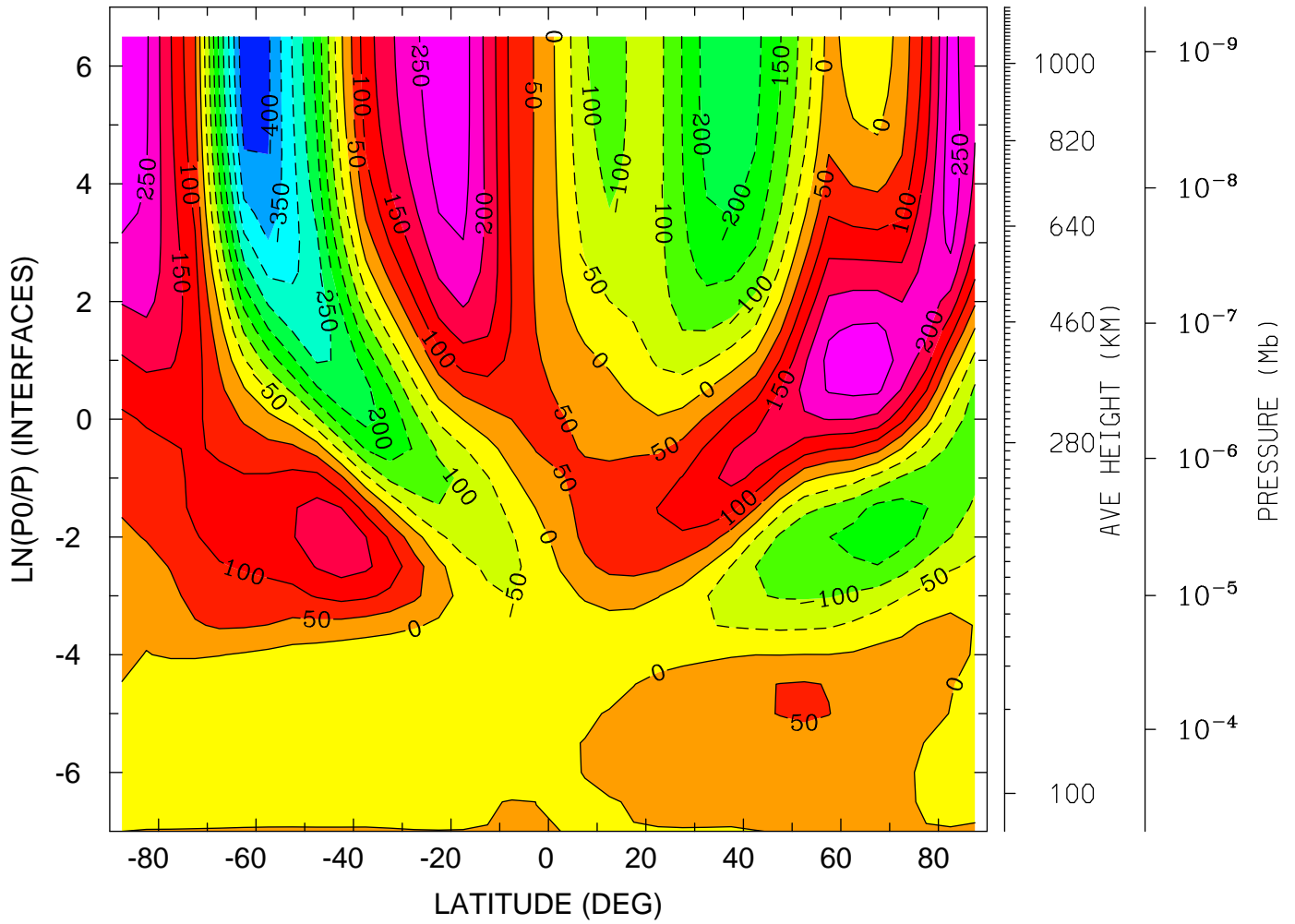
MIN,MAX= -5.1111E+02 7.7809E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



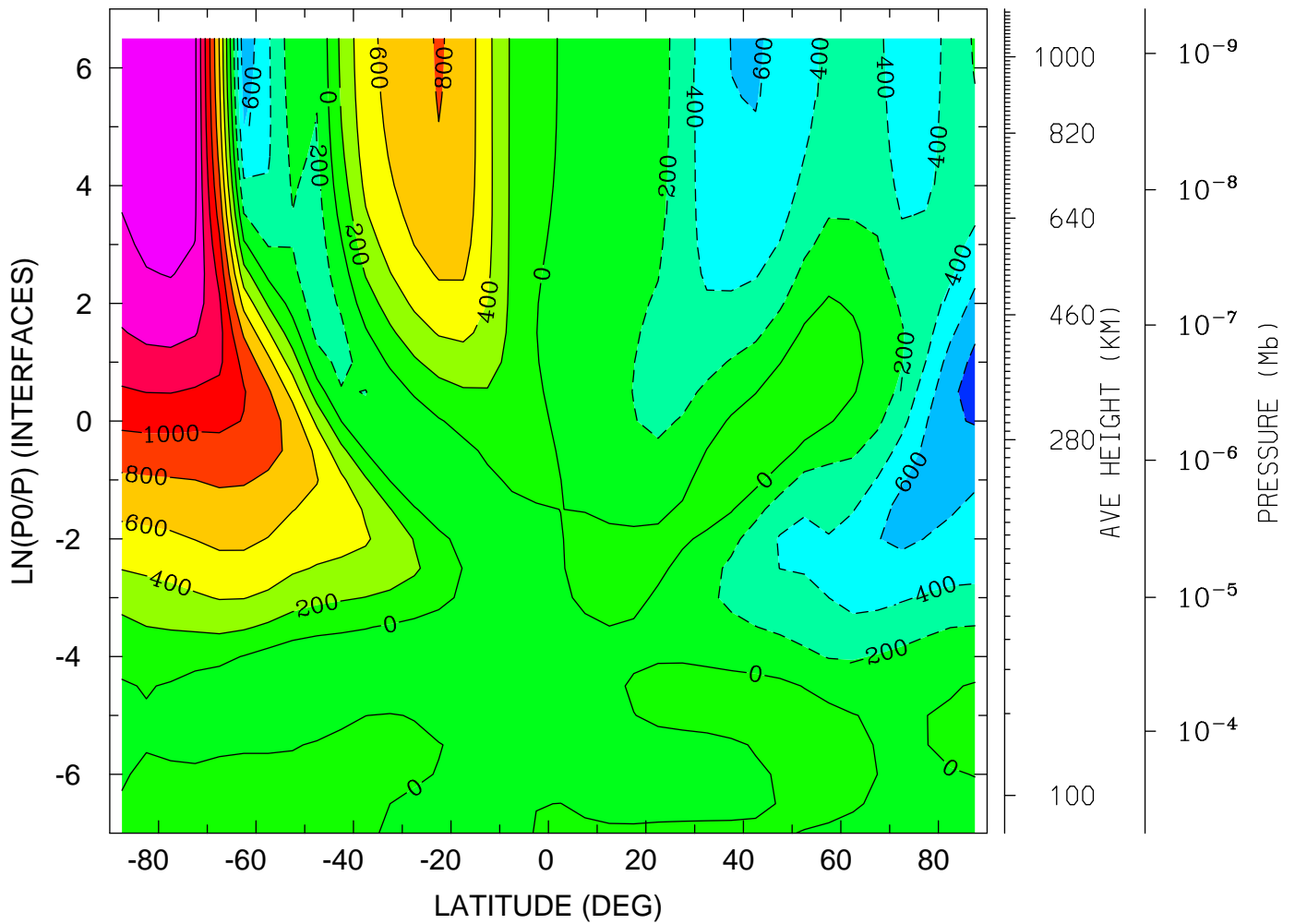
MIN,MAX= -6.2915E+02 7.5641E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2000 UT= 0.00 ZONAL MEANS



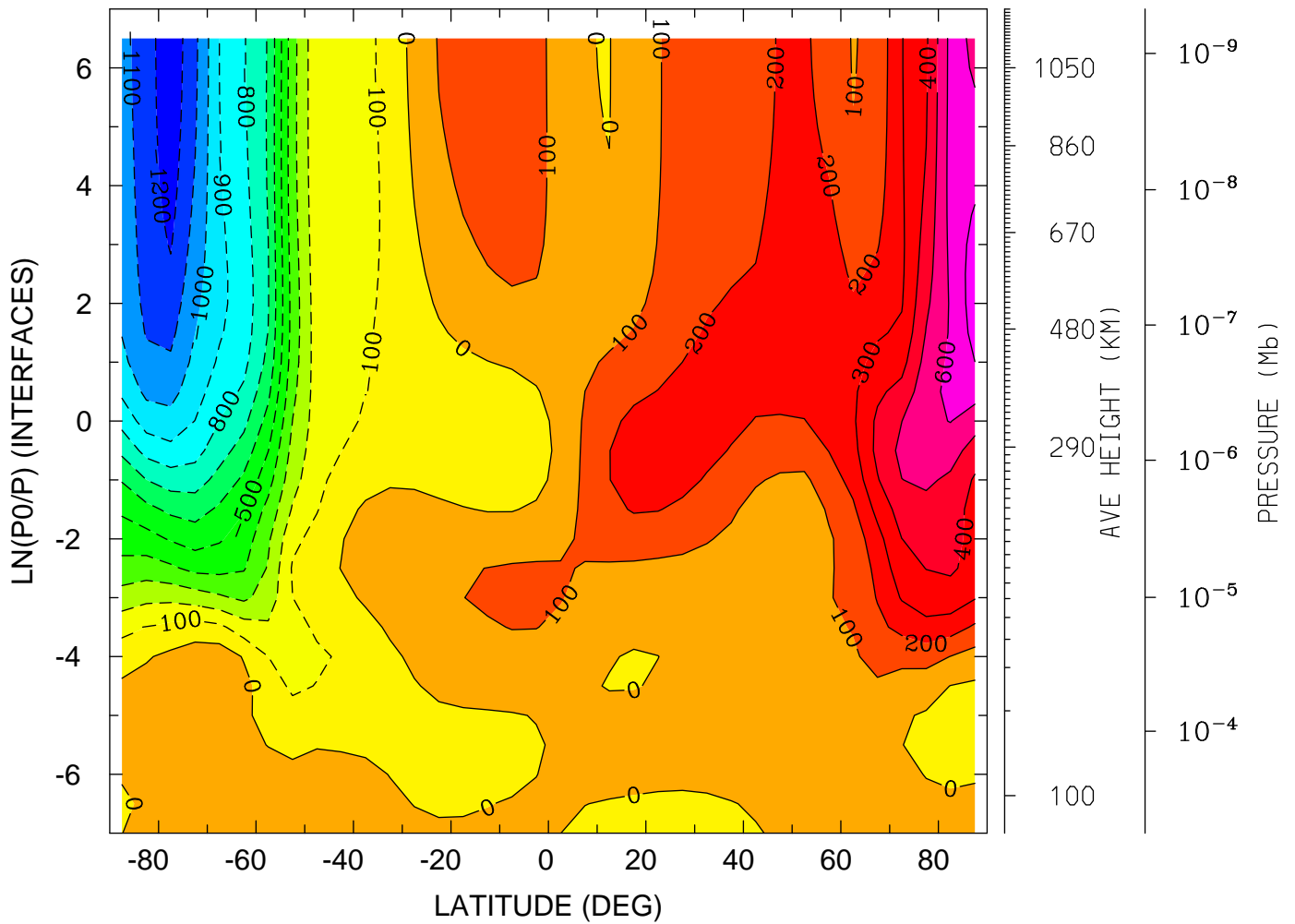
MIN,MAX= -4.4339E+02 2.9310E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



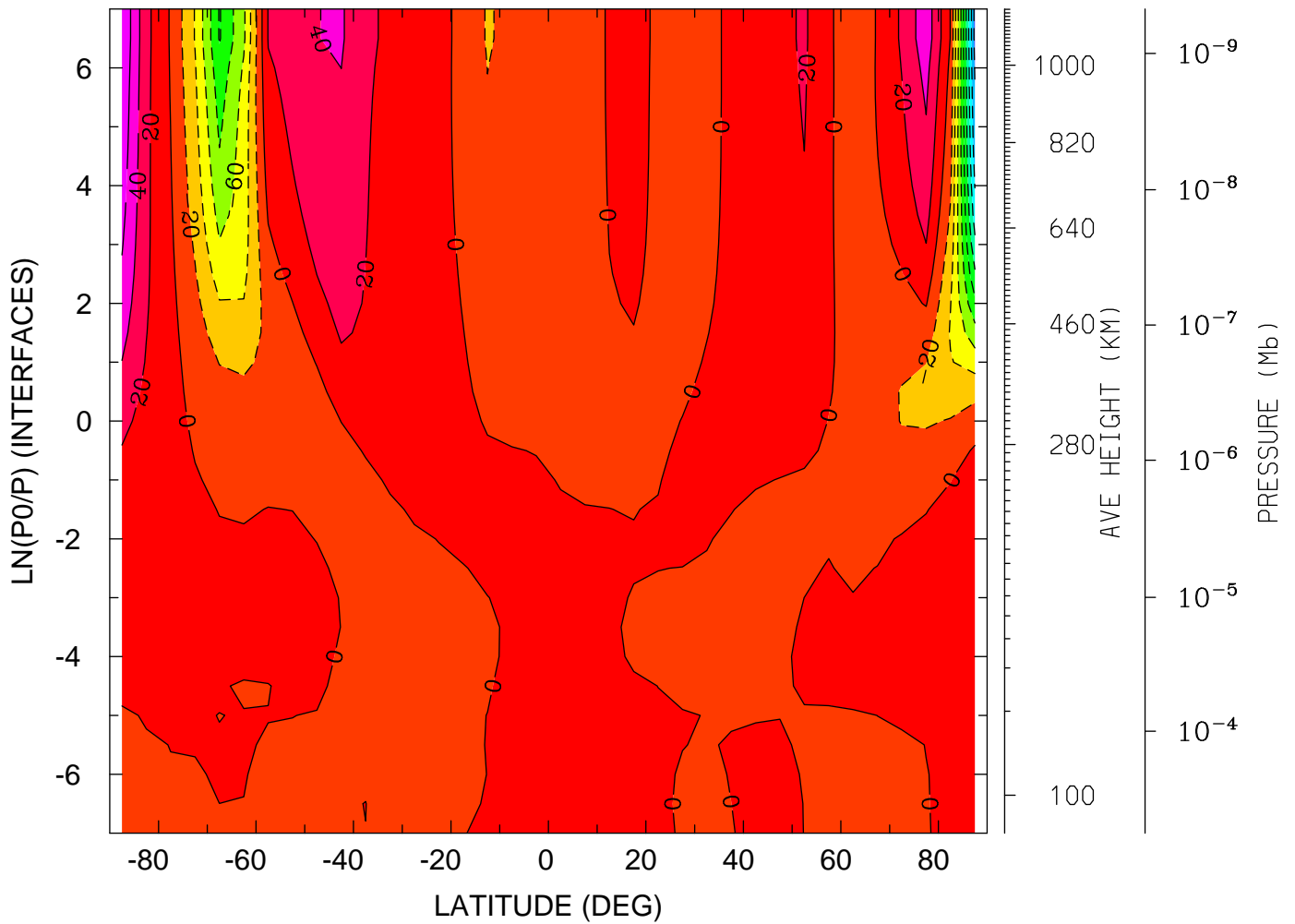
MIN,MAX= -8.7340E+02 1.7590E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



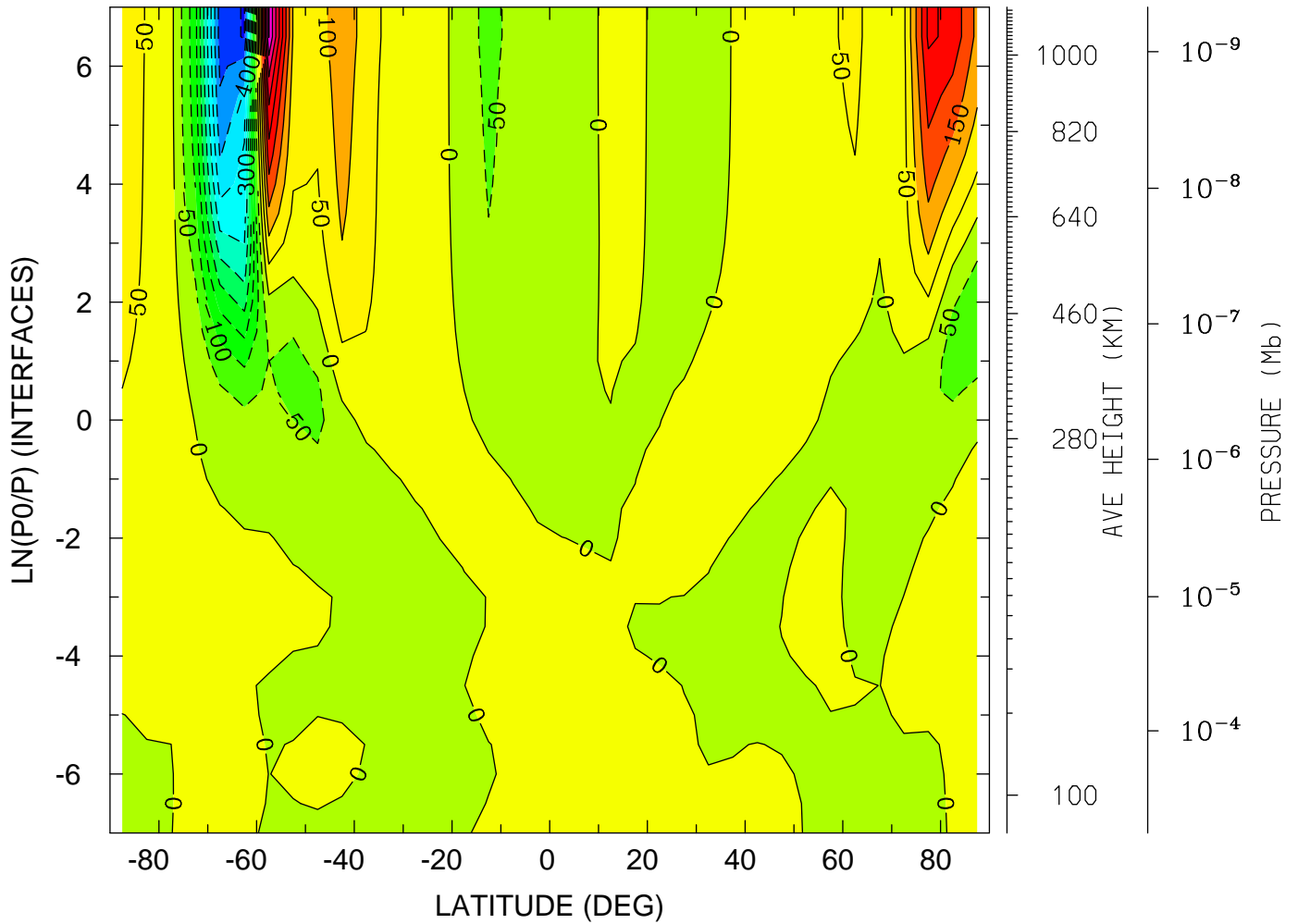
MIN,MAX= -1.2747E+03 7.5455E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2000 UT= 0.00 ZONAL MEANS



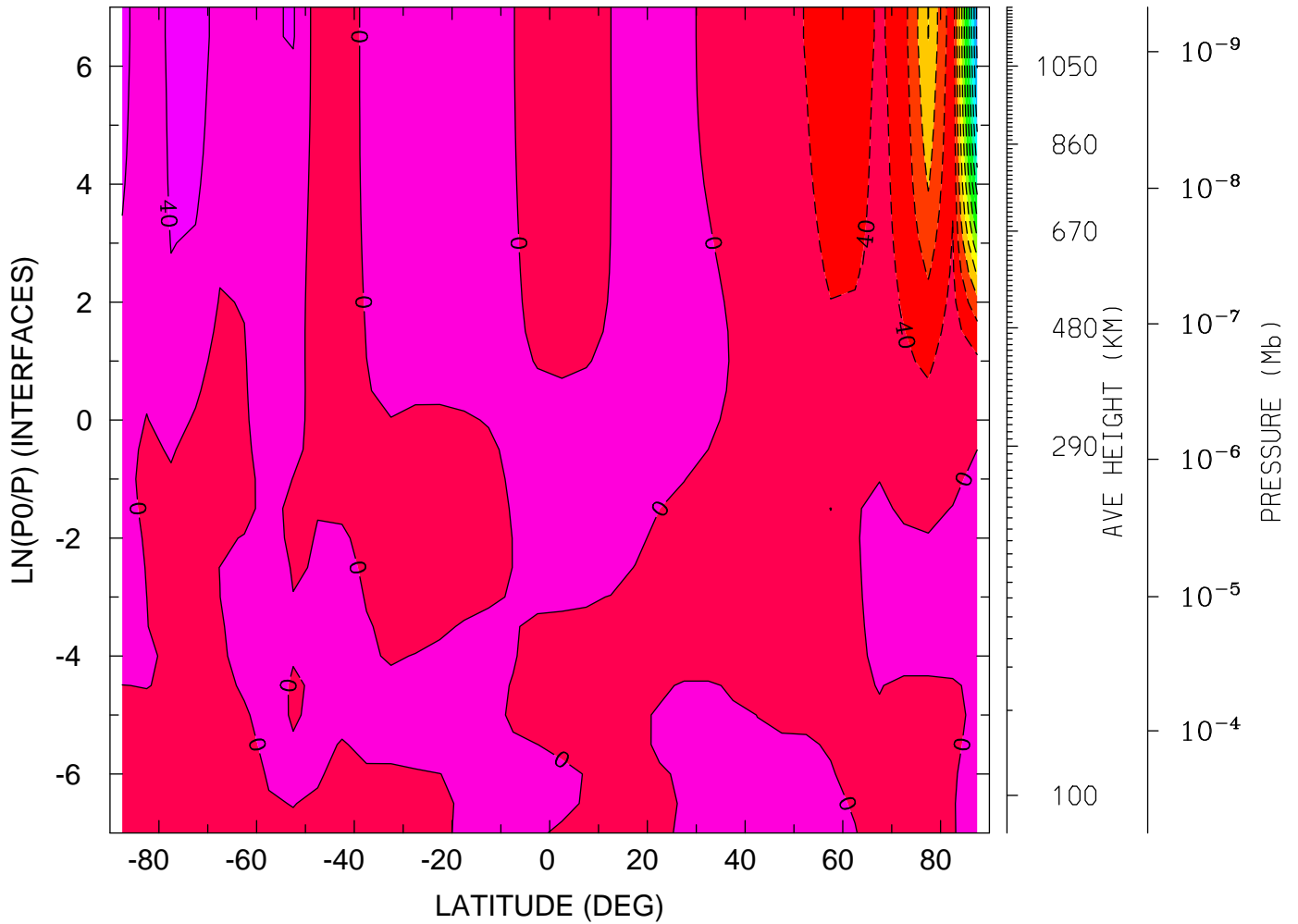
MIN,MAX= -1.8679E+02 7.8797E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



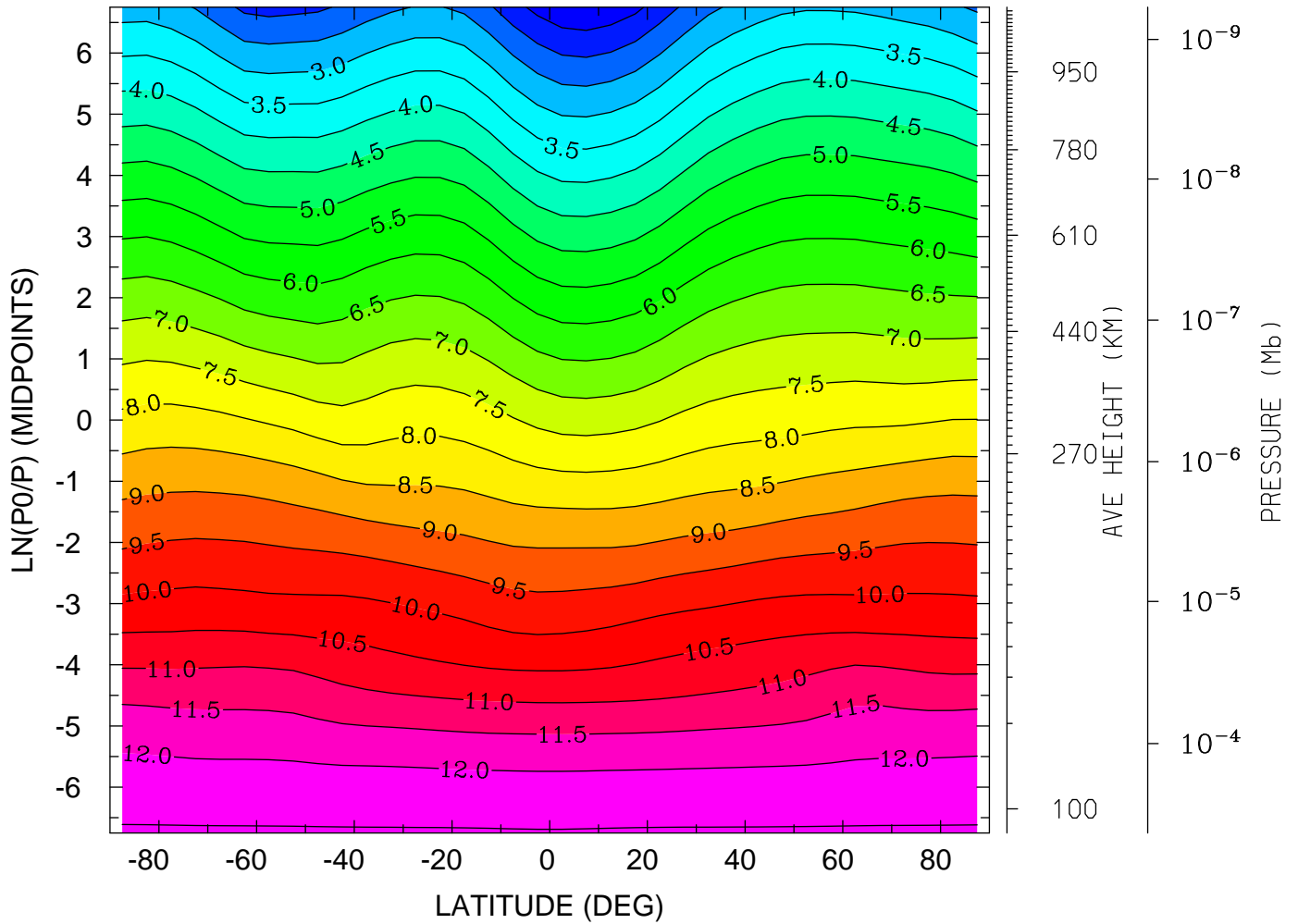
MIN,MAX= -5.0482E+02 4.5231E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



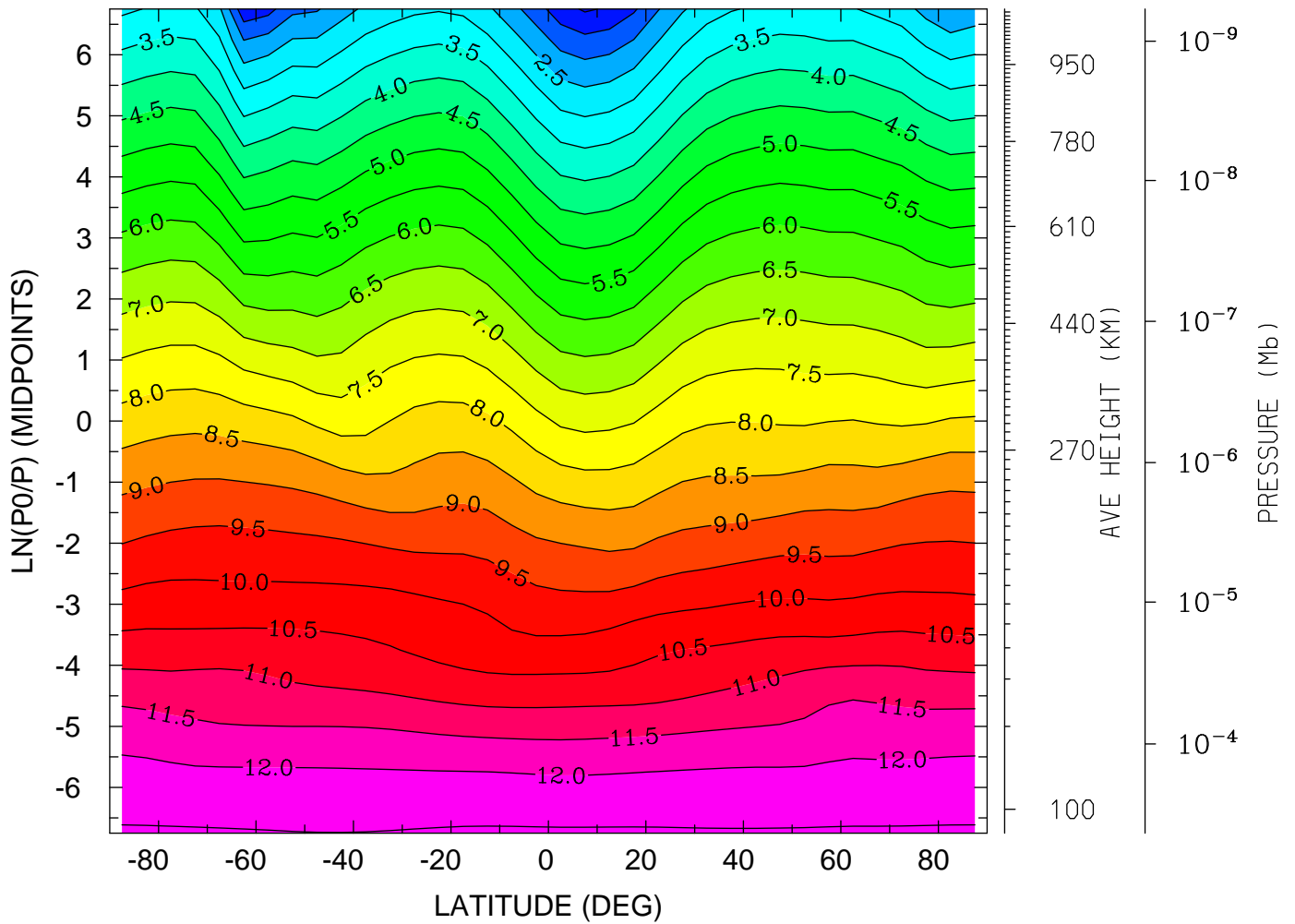
MIN,MAX= -4.5015E+02 6.8936E+01 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



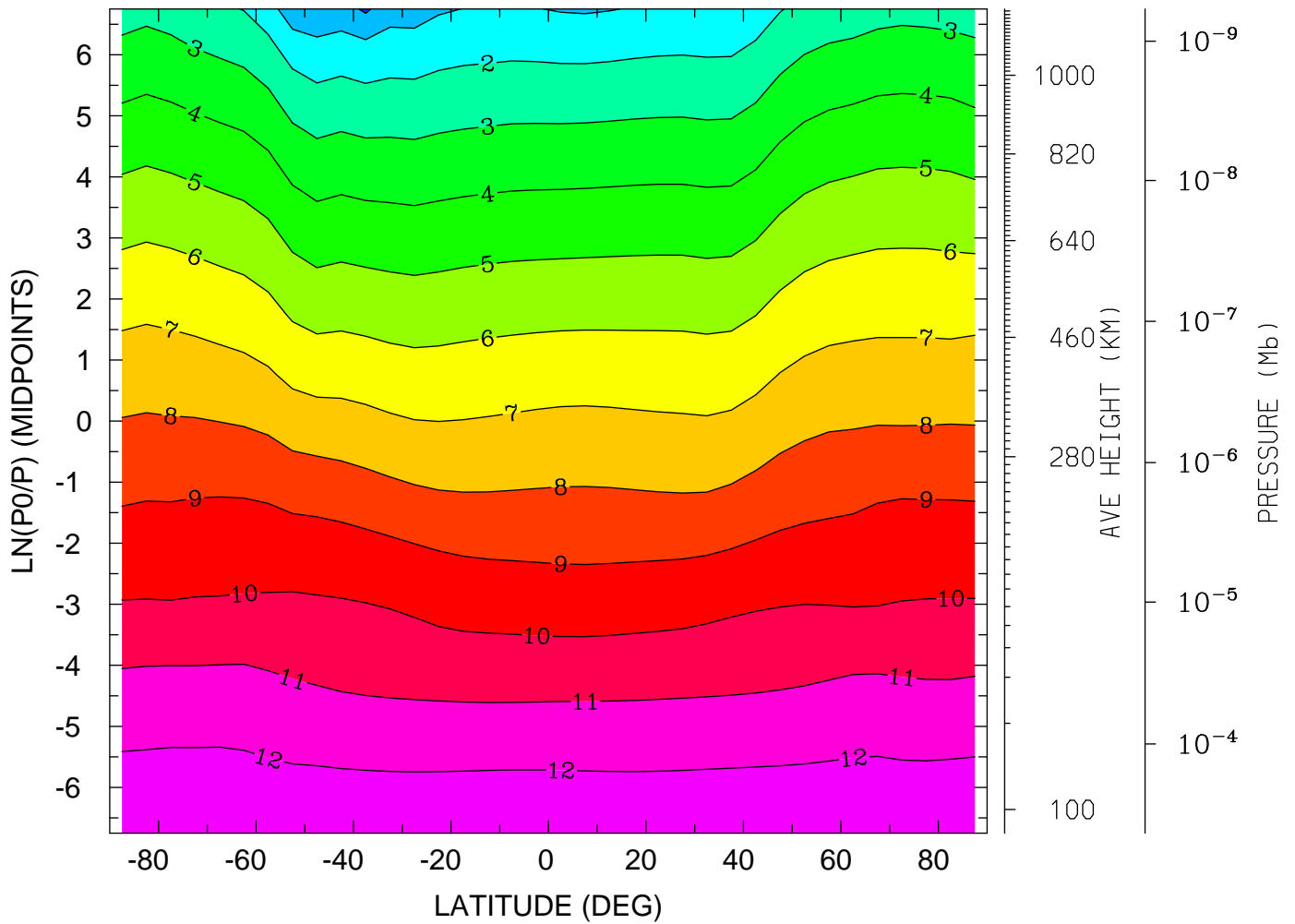
MIN,MAX= 1.0388E+00 1.2549E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



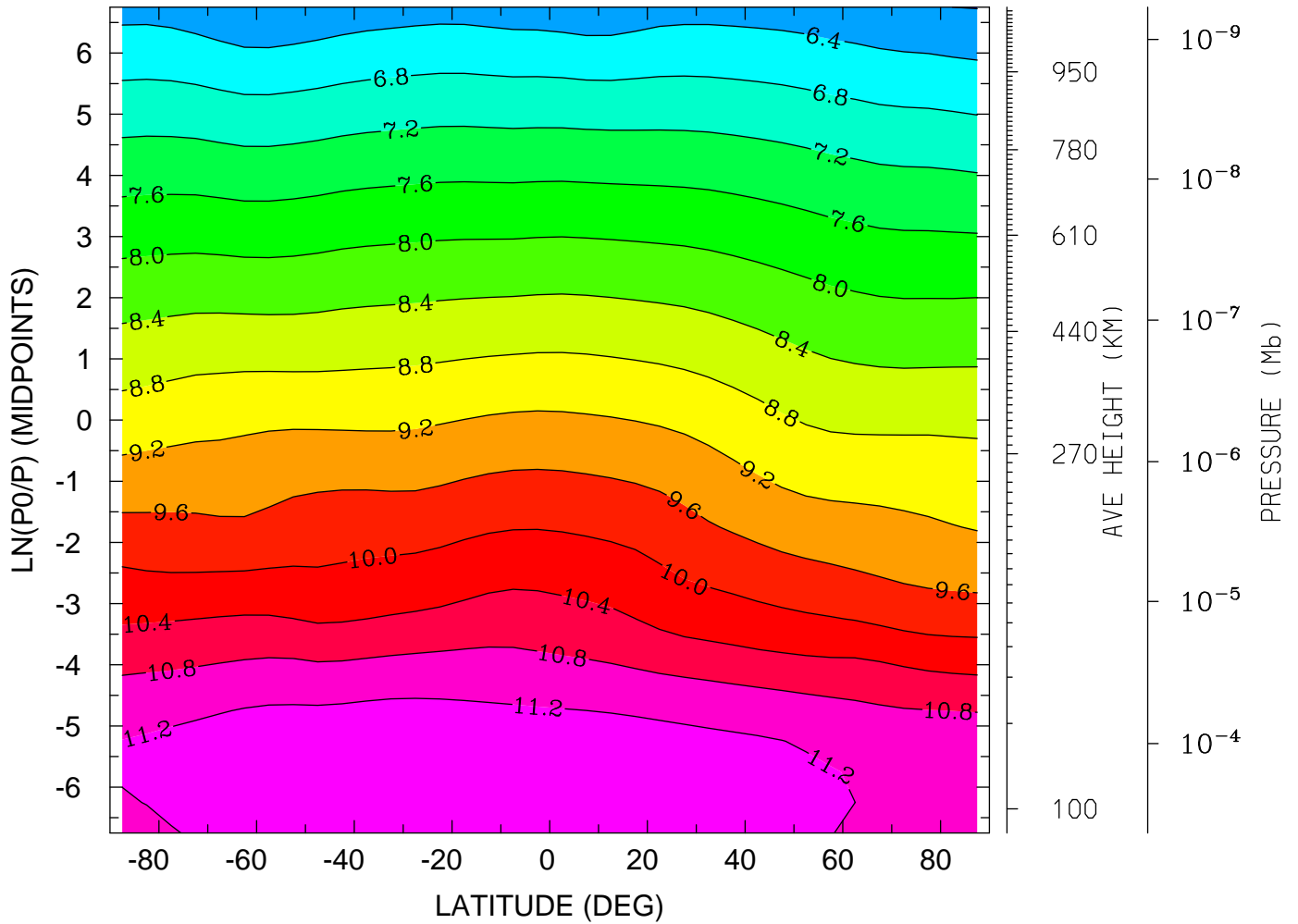
MIN,MAX= 9.3432E-01 1.2552E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



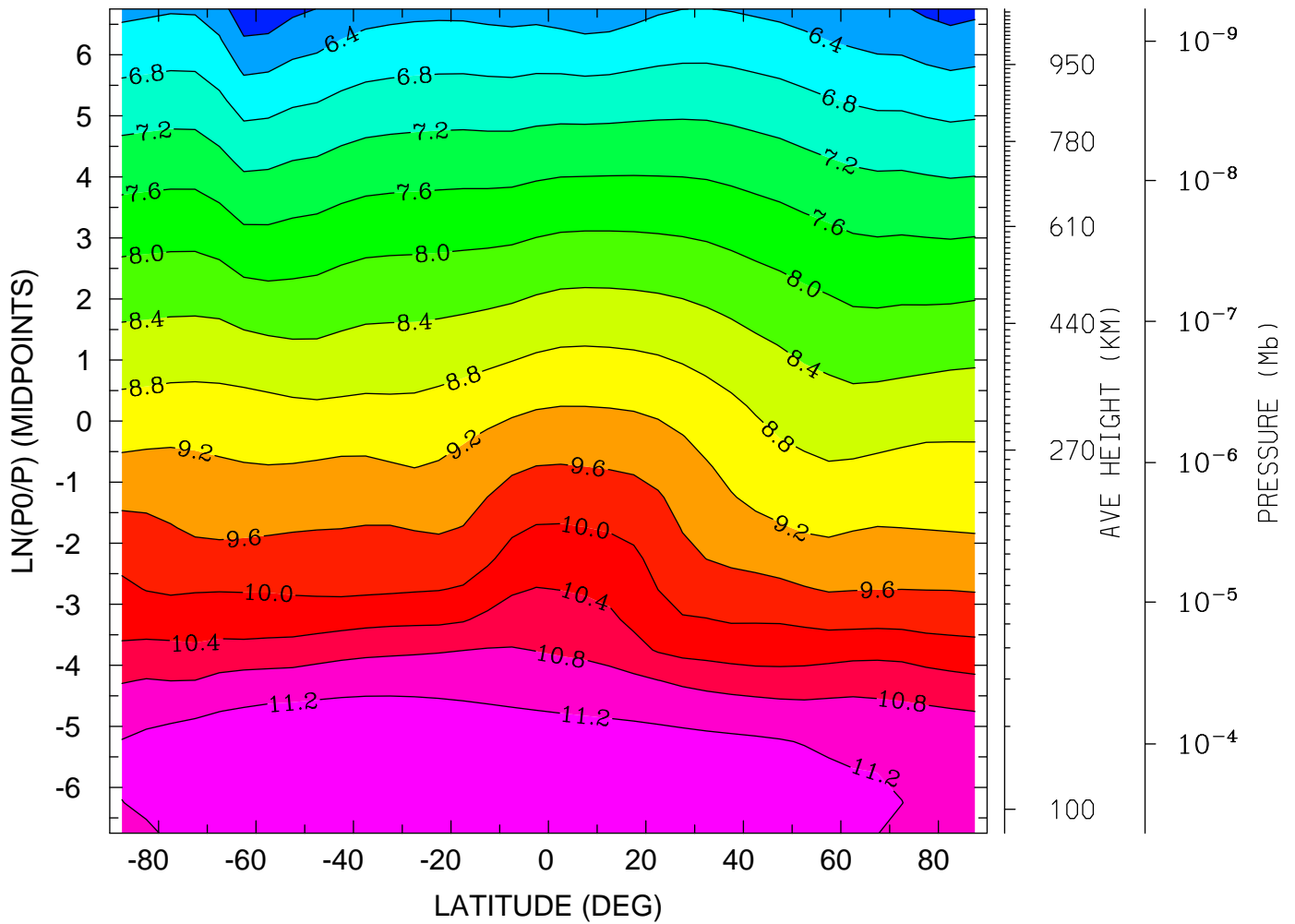
MIN,MAX= -1.6493E-01 1.2557E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



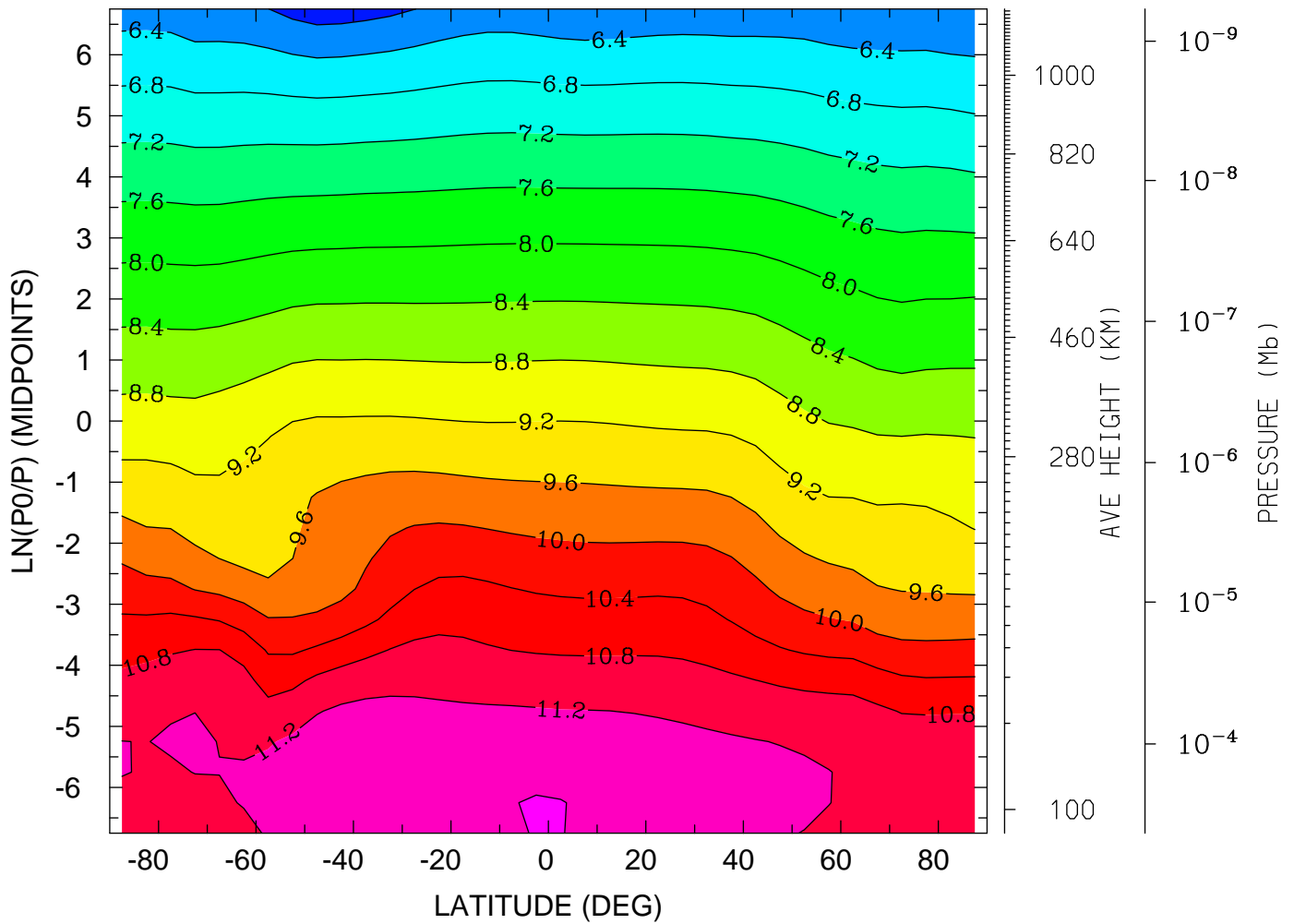
MIN,MAX= 5.9879E+00 1.1604E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



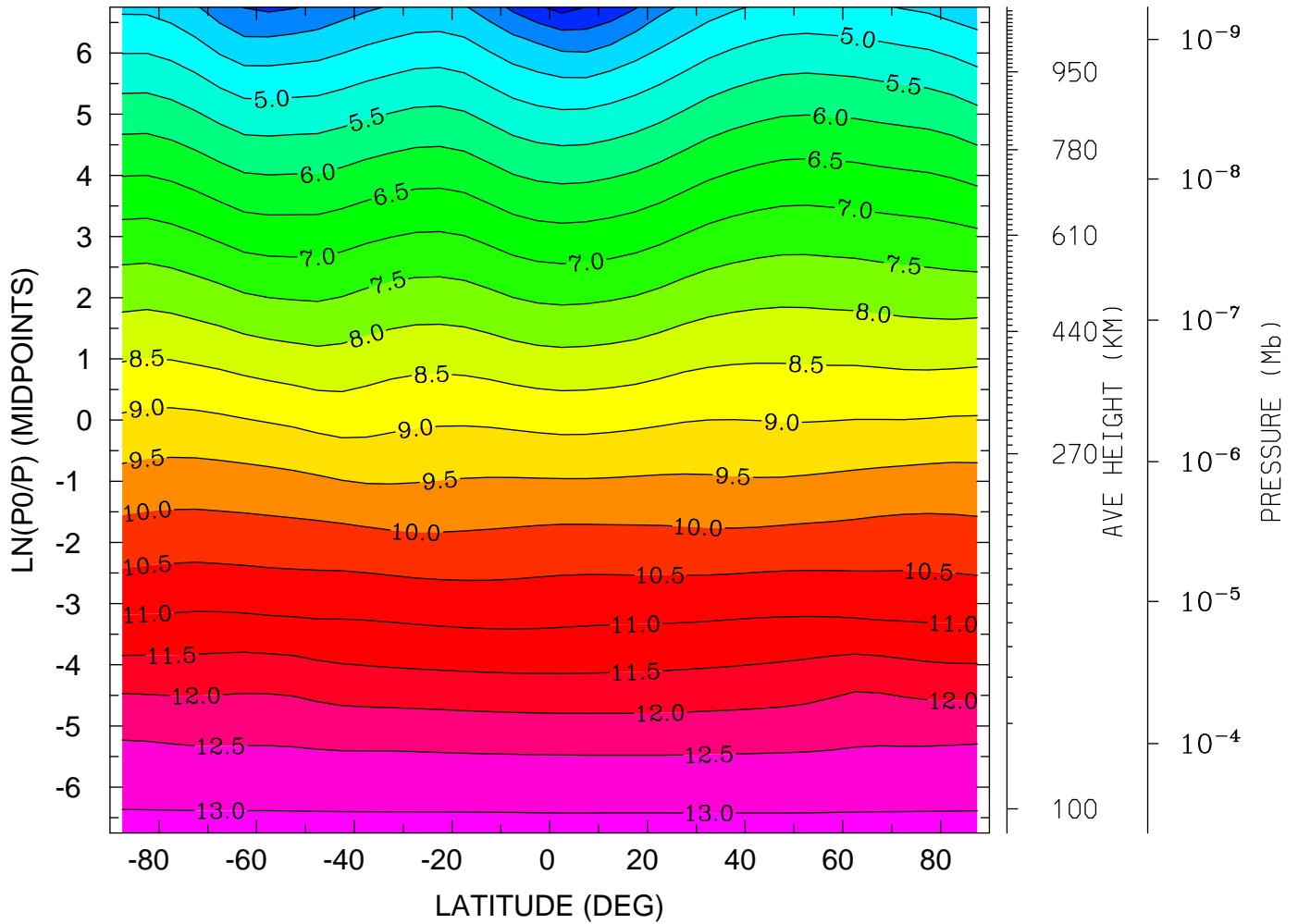
MIN,MAX= 5.6687E+00 1.1596E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



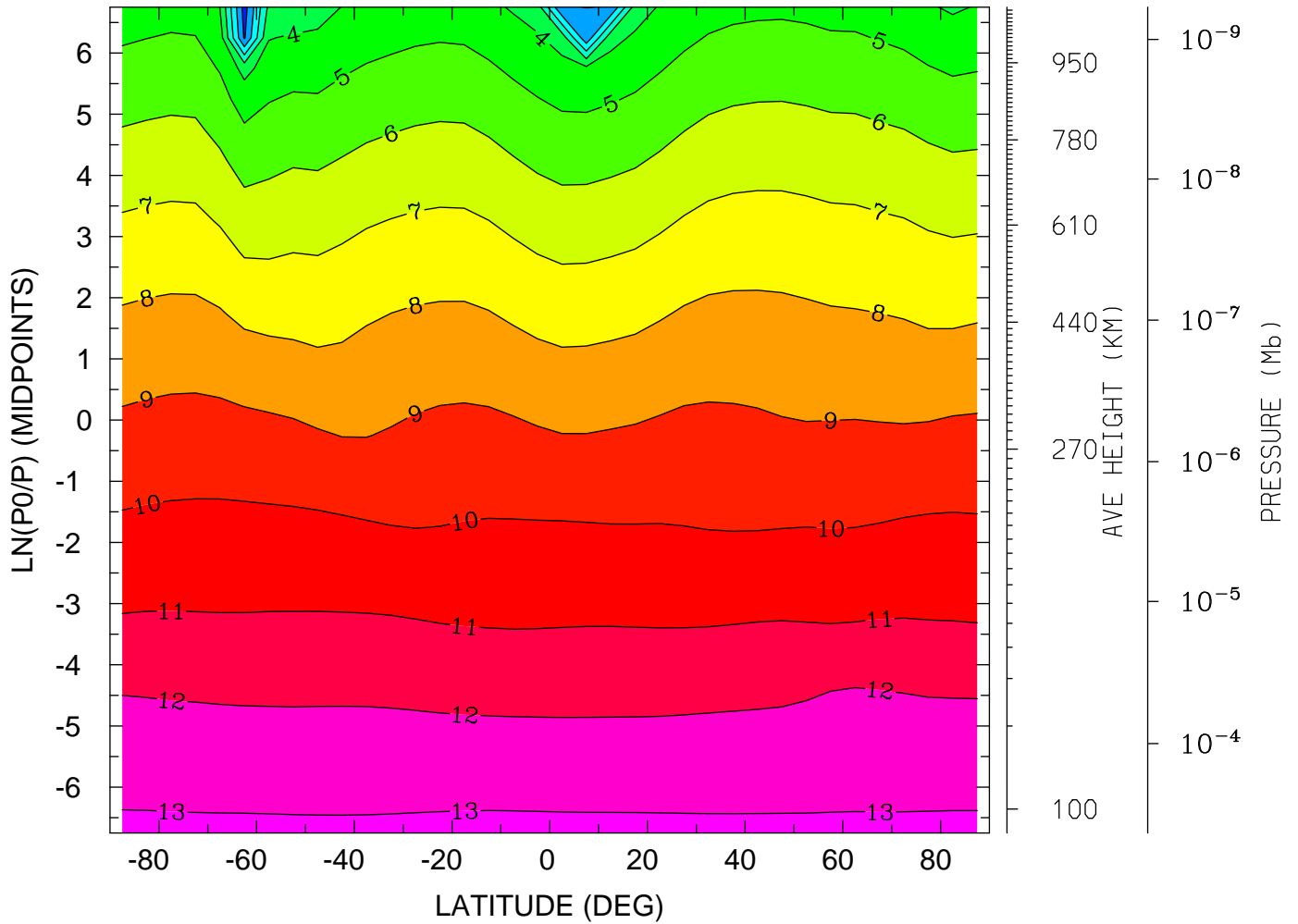
MIN,MAX= 5.7875E+00 1.1619E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



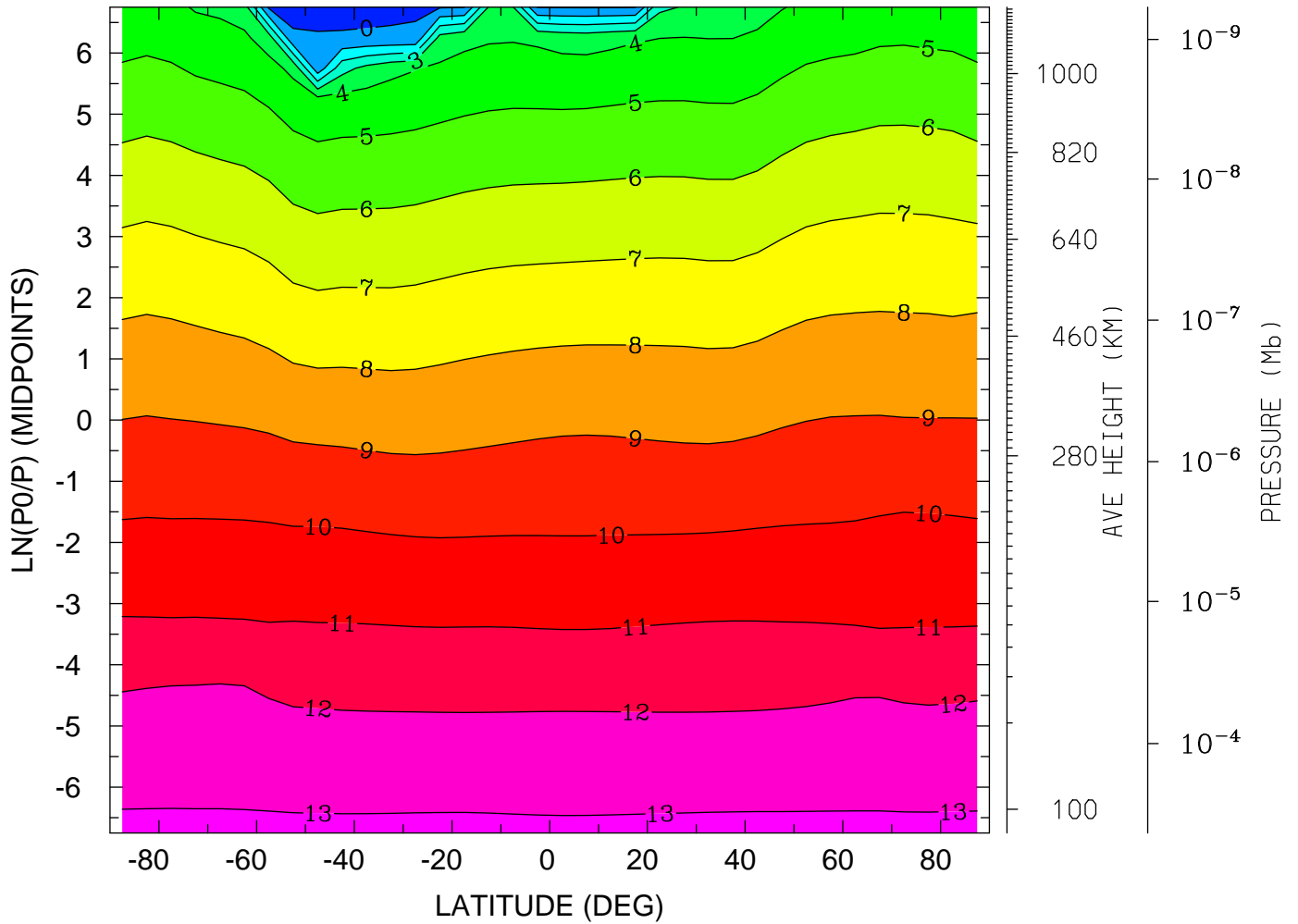
MIN,MAX= 2.8227E+00 1.3128E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



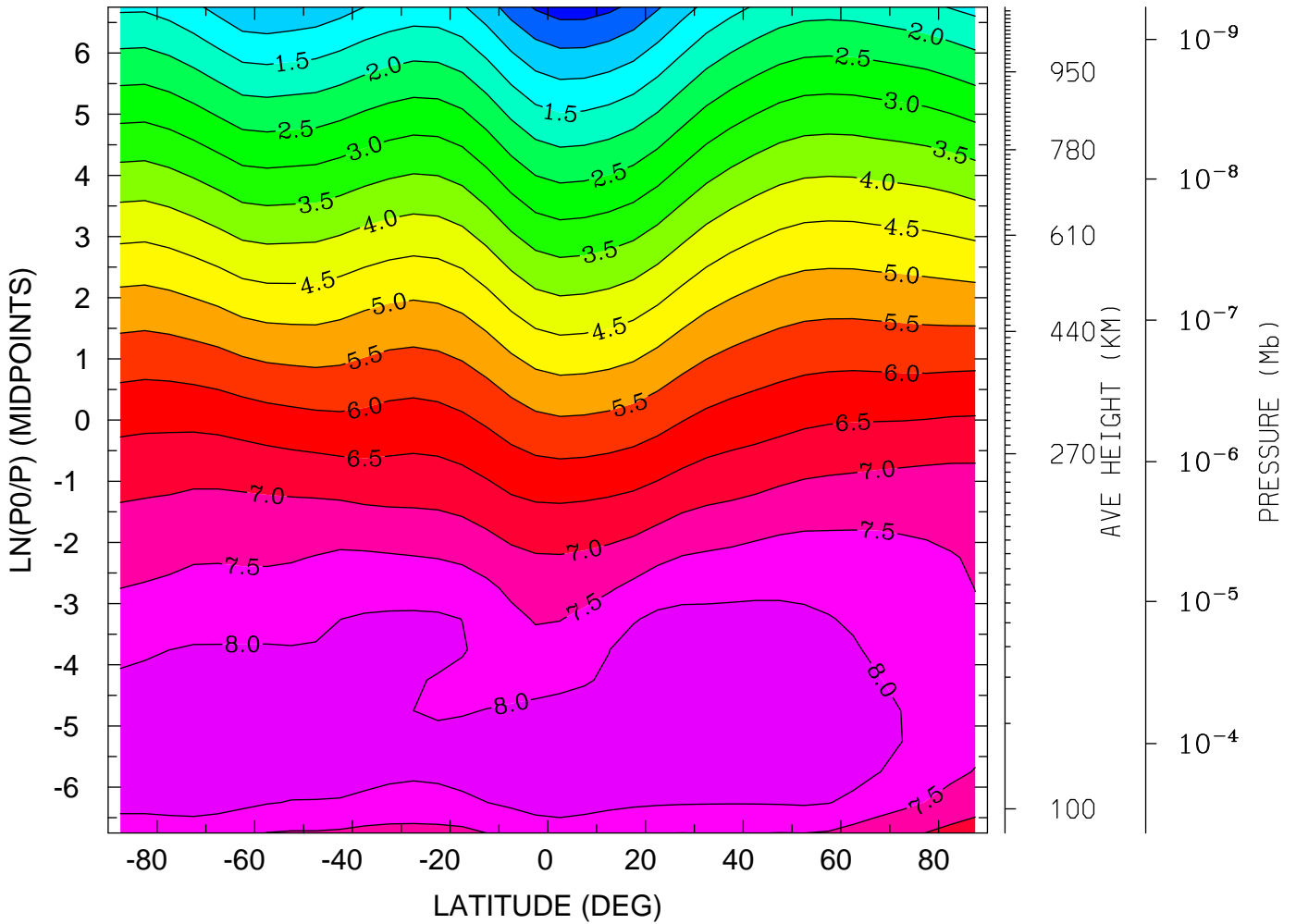
MIN,MAX= -4.1677E-01 1.3145E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



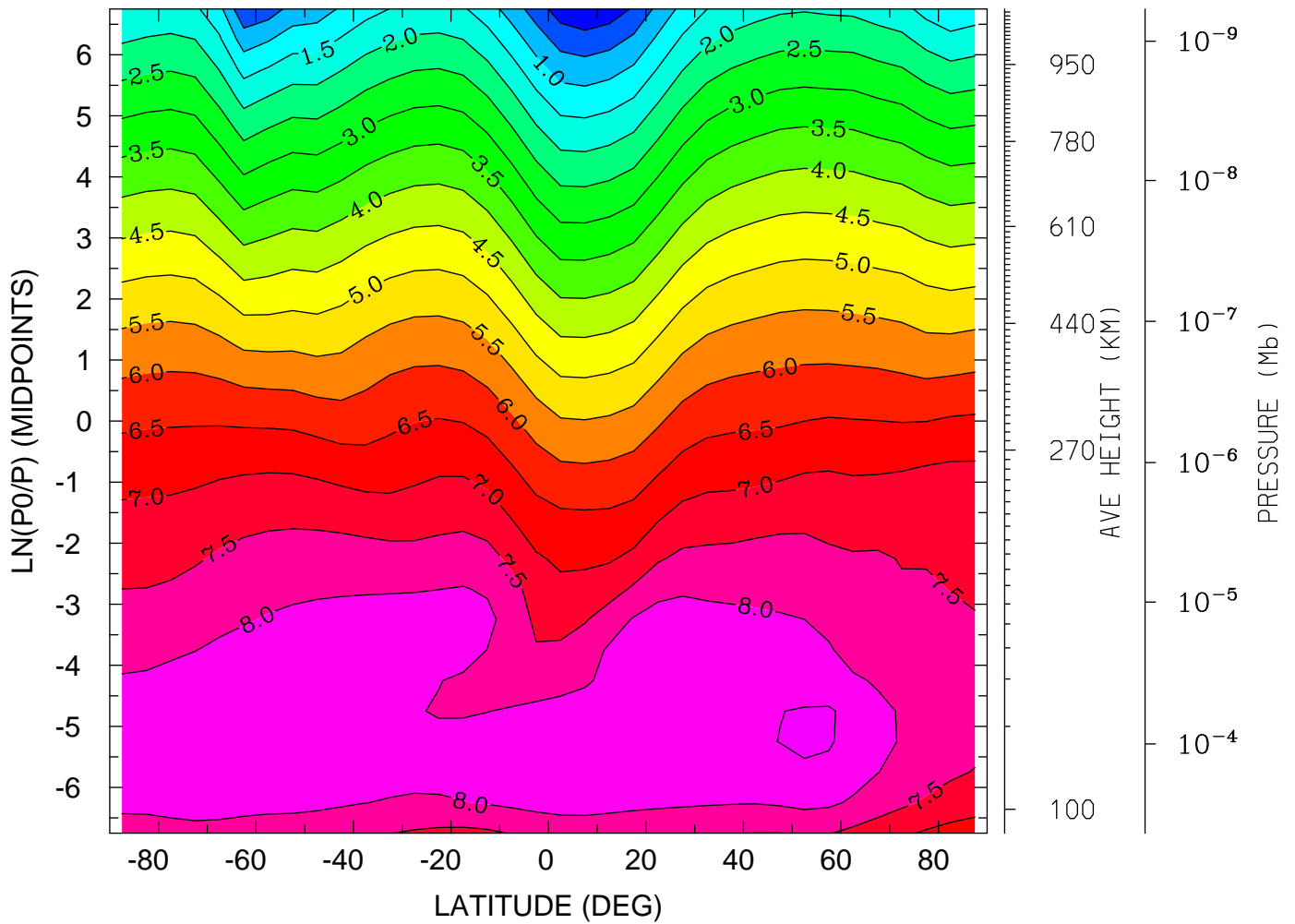
MIN,MAX= -2.5252E-01 1.3140E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



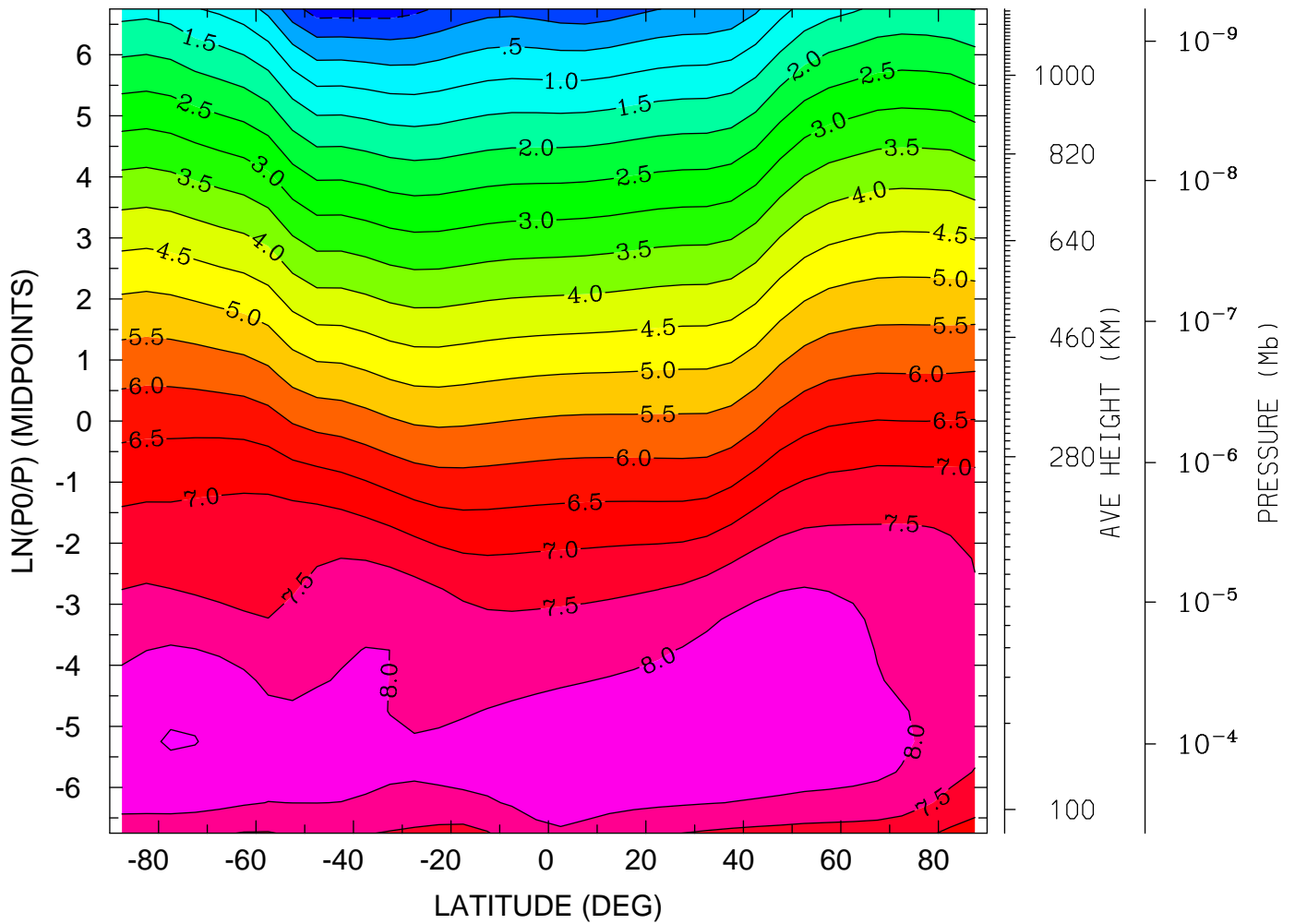
MIN,MAX= -2.2688E-01 8.4955E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



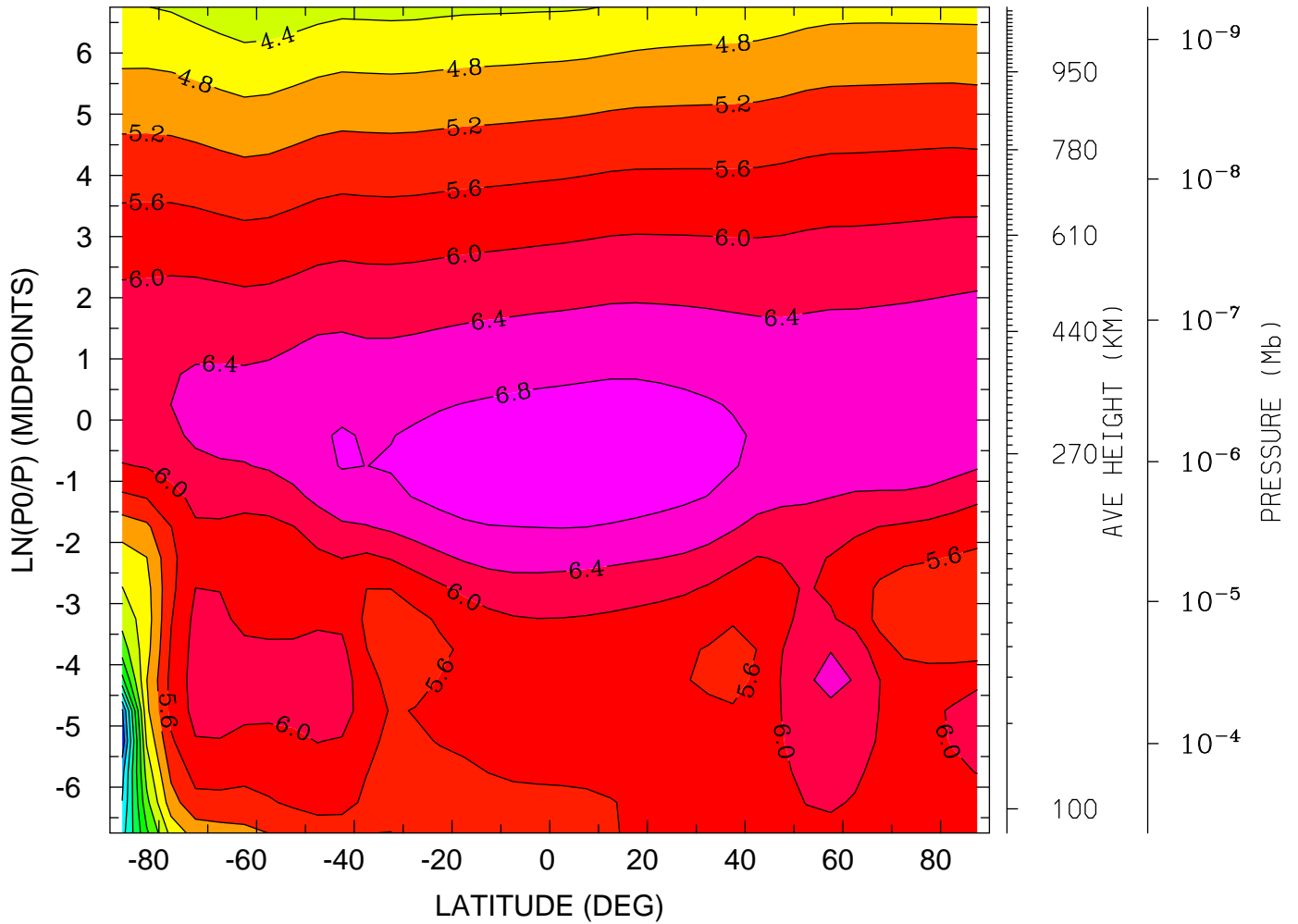
MIN,MAX= -4.4018E-01 8.5785E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



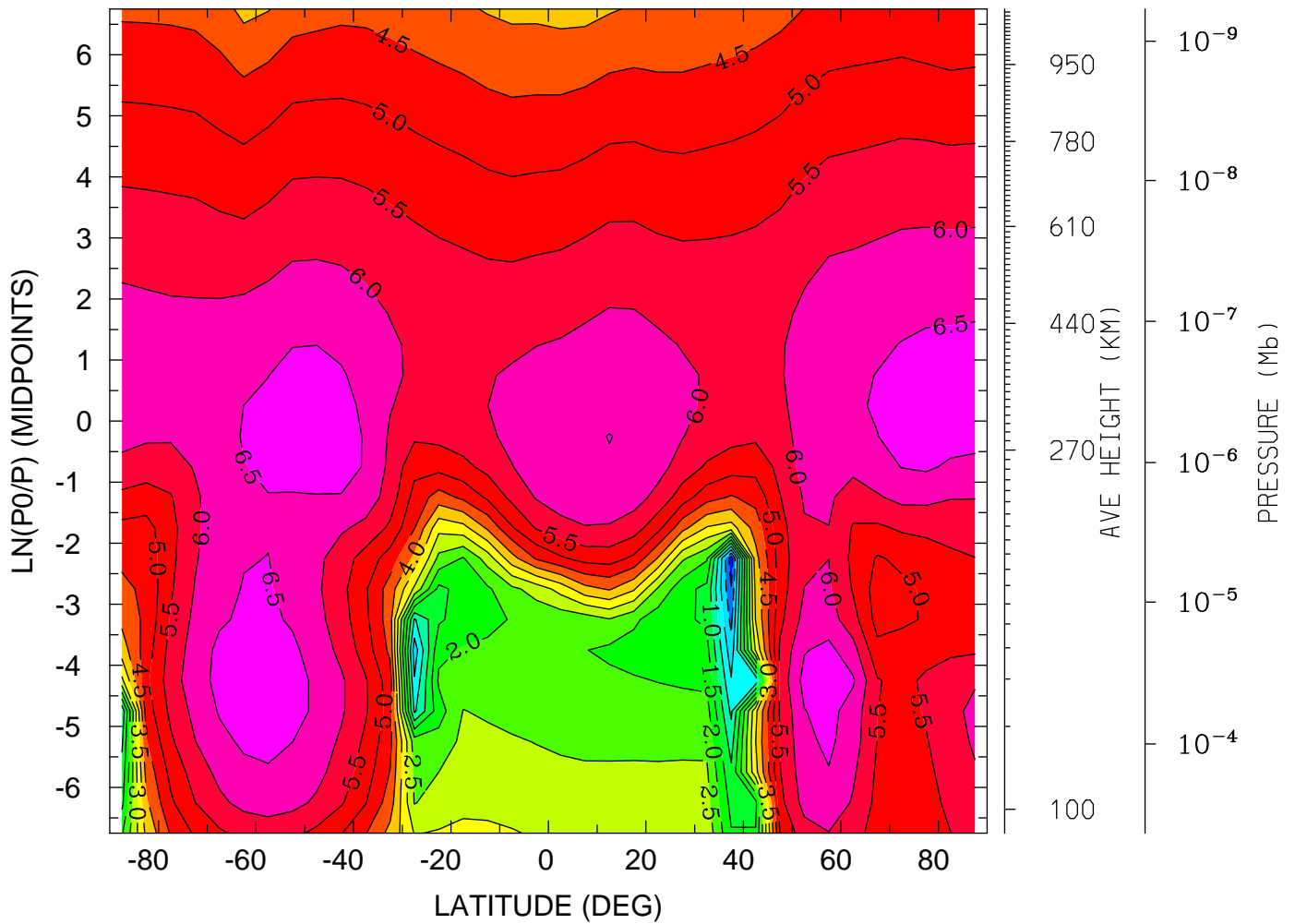
MIN,MAX= -7.4057E-01 8.5219E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.3187E+00 7.0567E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

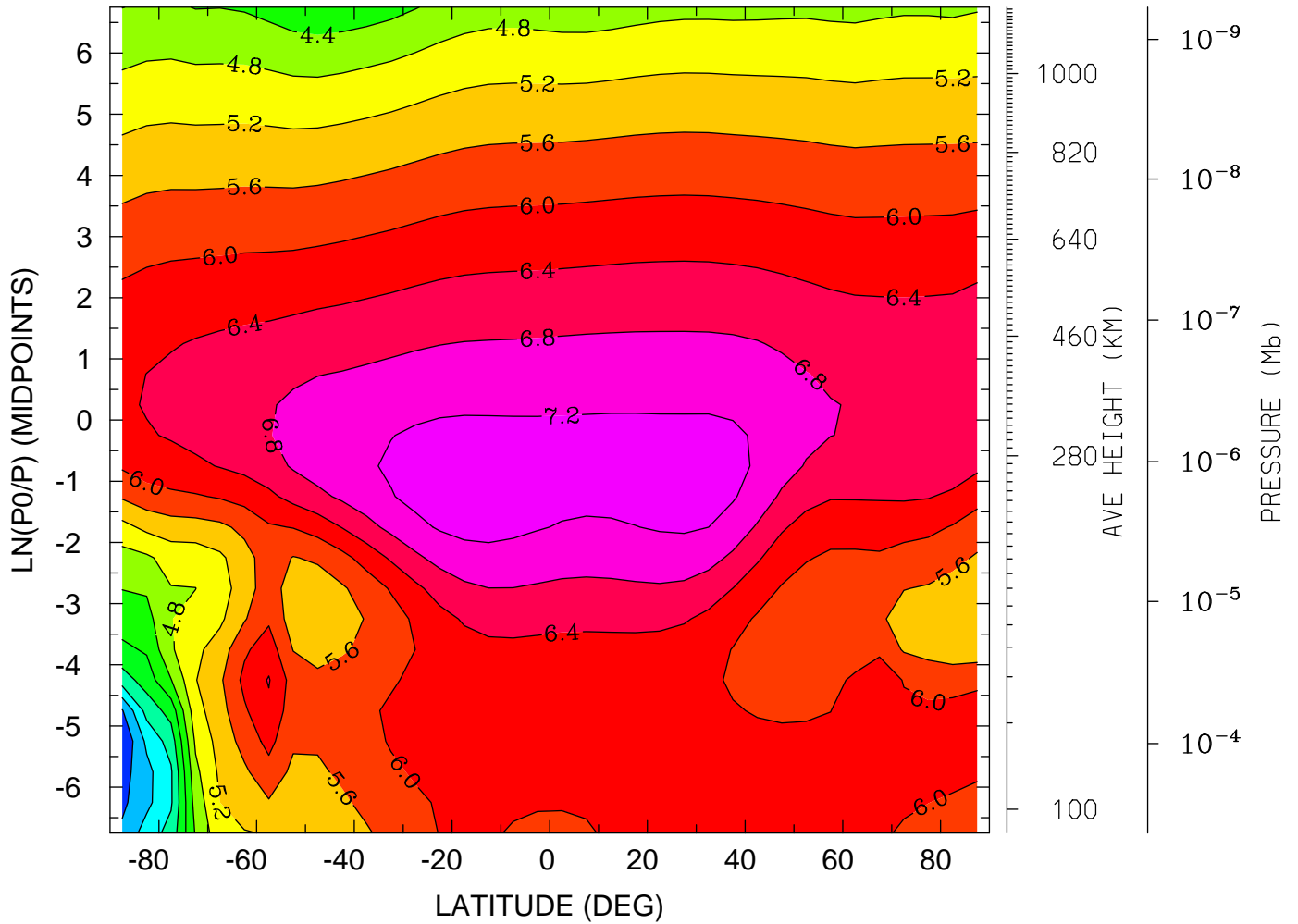
LOG10 N4S (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -1.3265E+00 6.9587E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

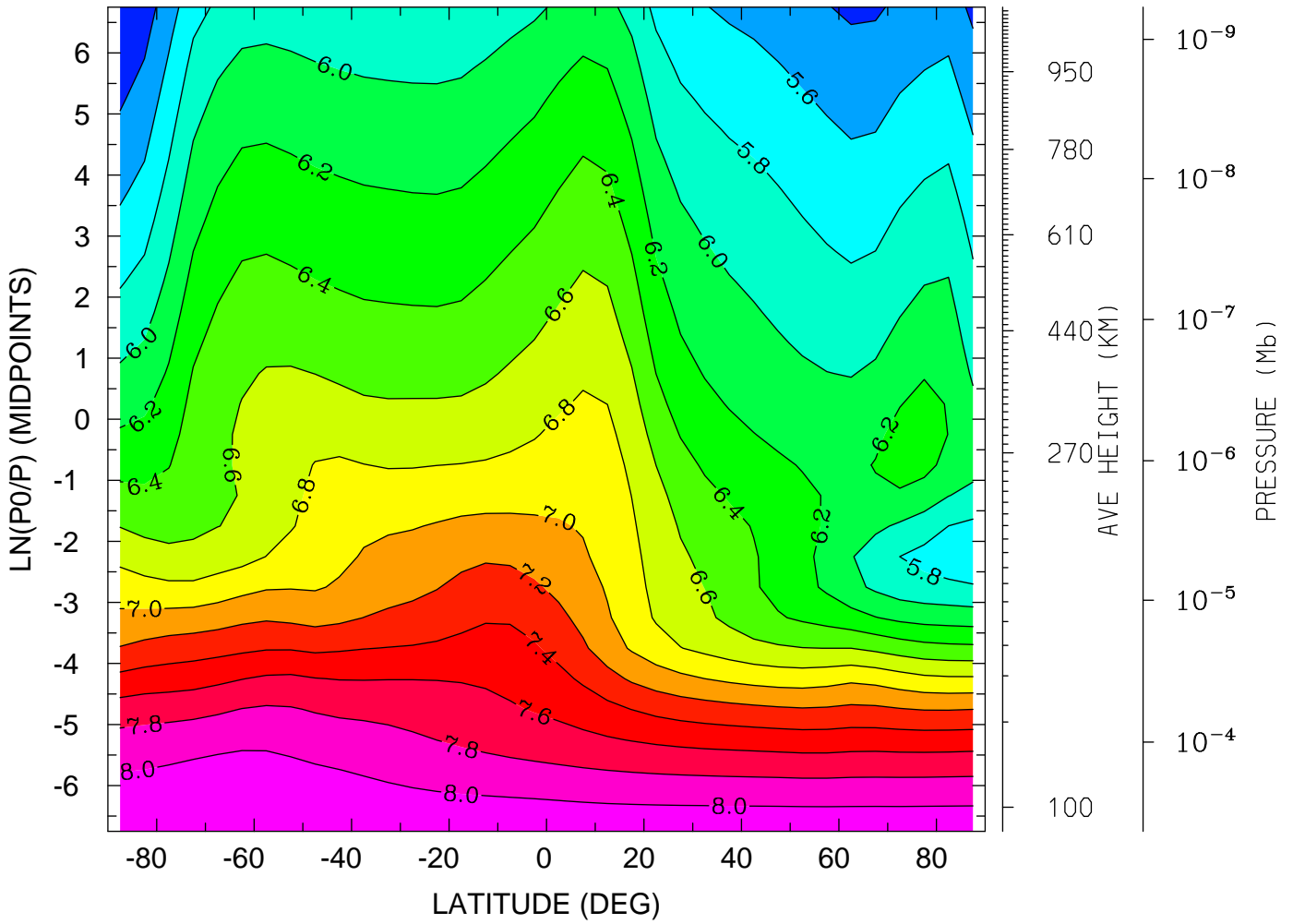
LOG10 N4S (CM3)

YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



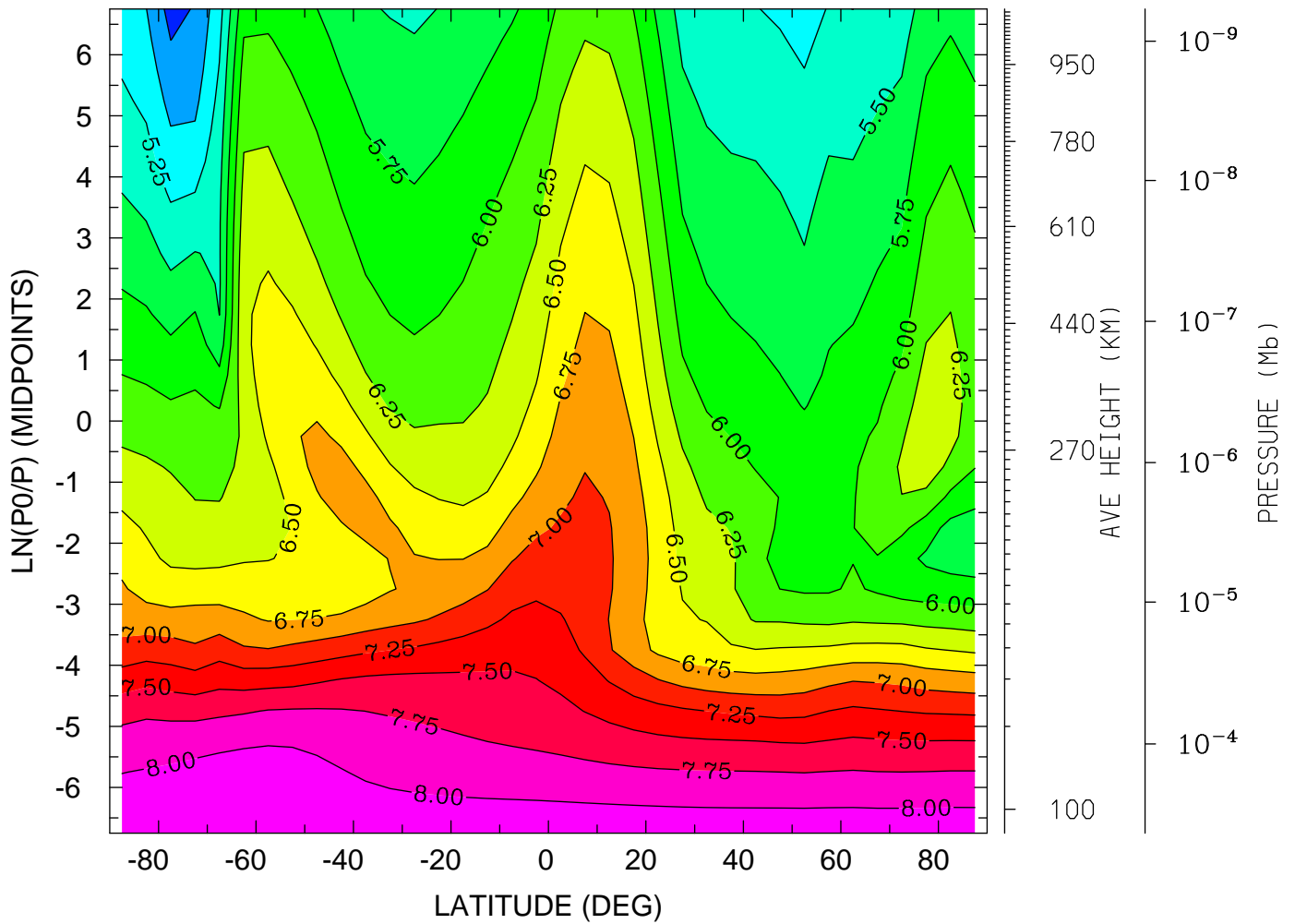
MIN,MAX= 2.0203E+00 7.4141E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



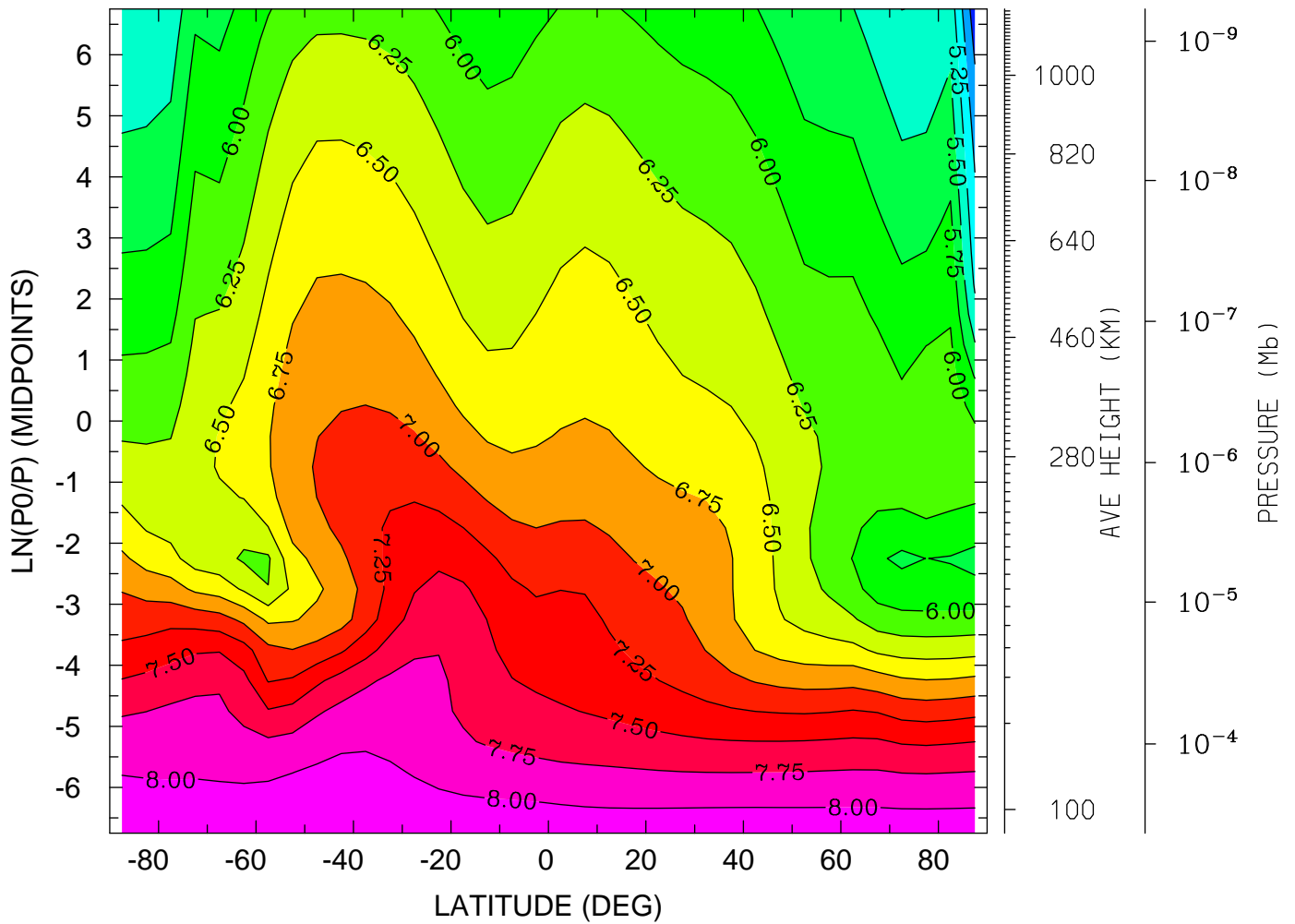
MIN,MAX= 5.1987E+00 8.1816E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



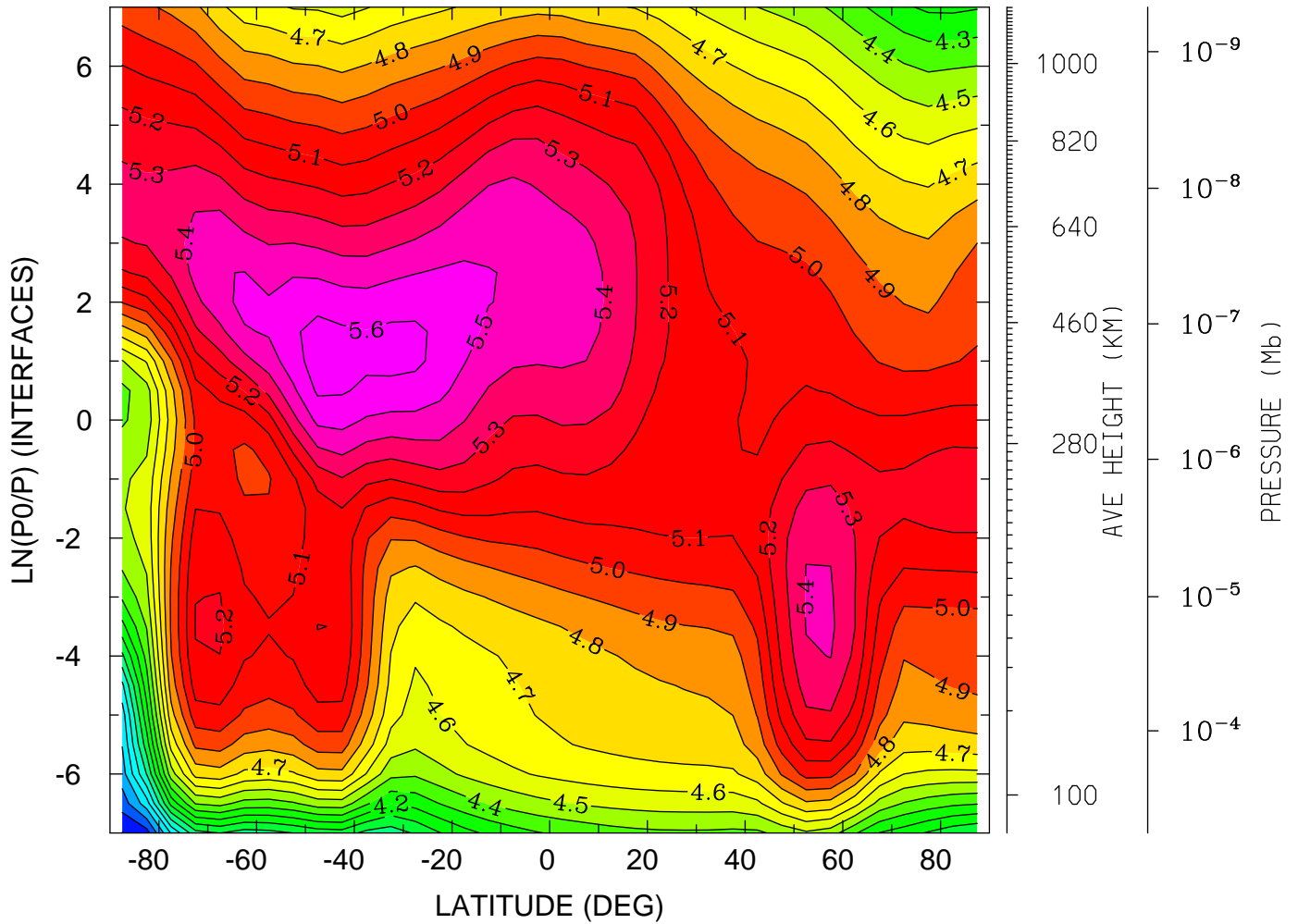
MIN,MAX= 4.6577E+00 8.1938E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



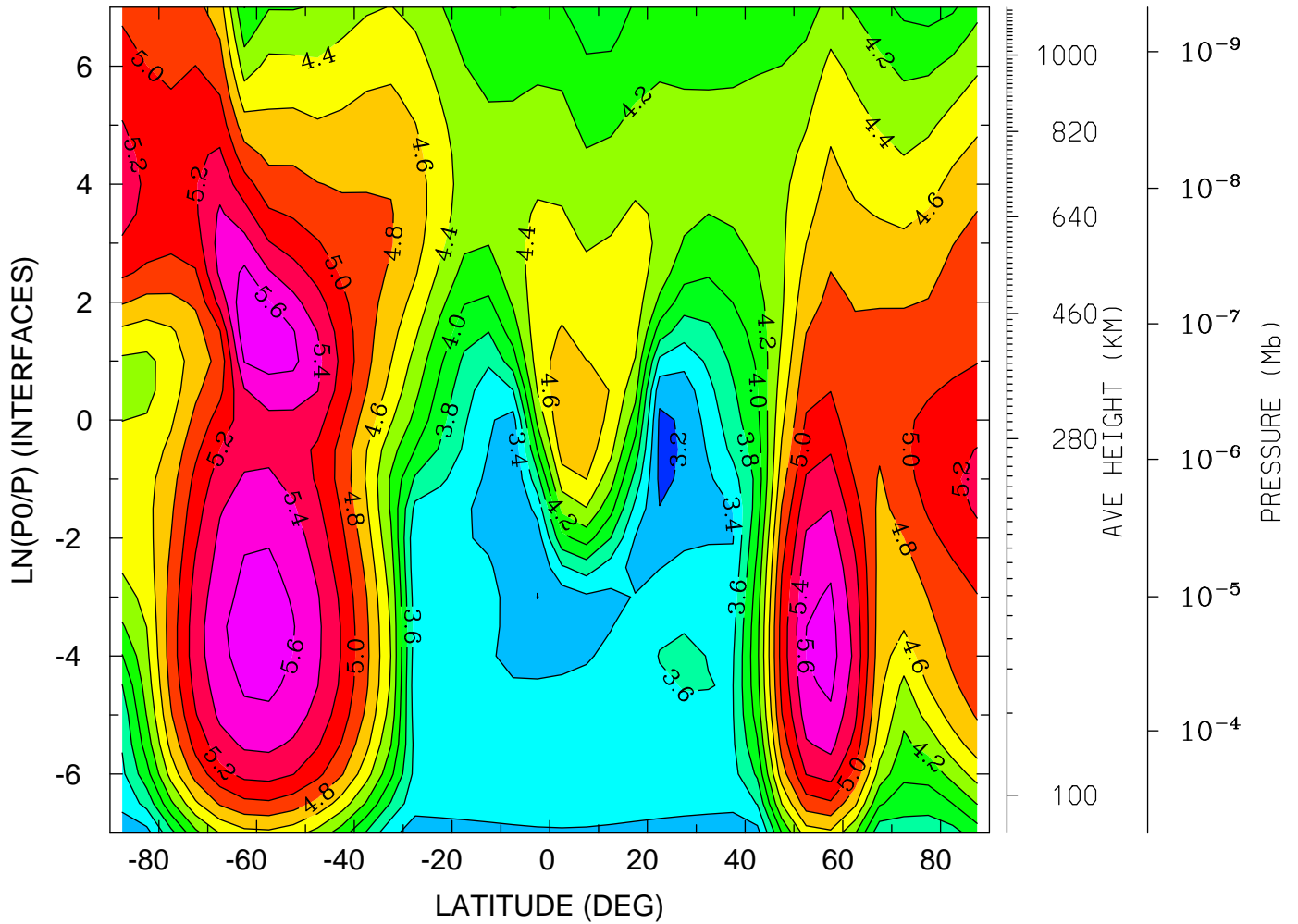
MIN,MAX= 4.5882E+00 8.1854E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



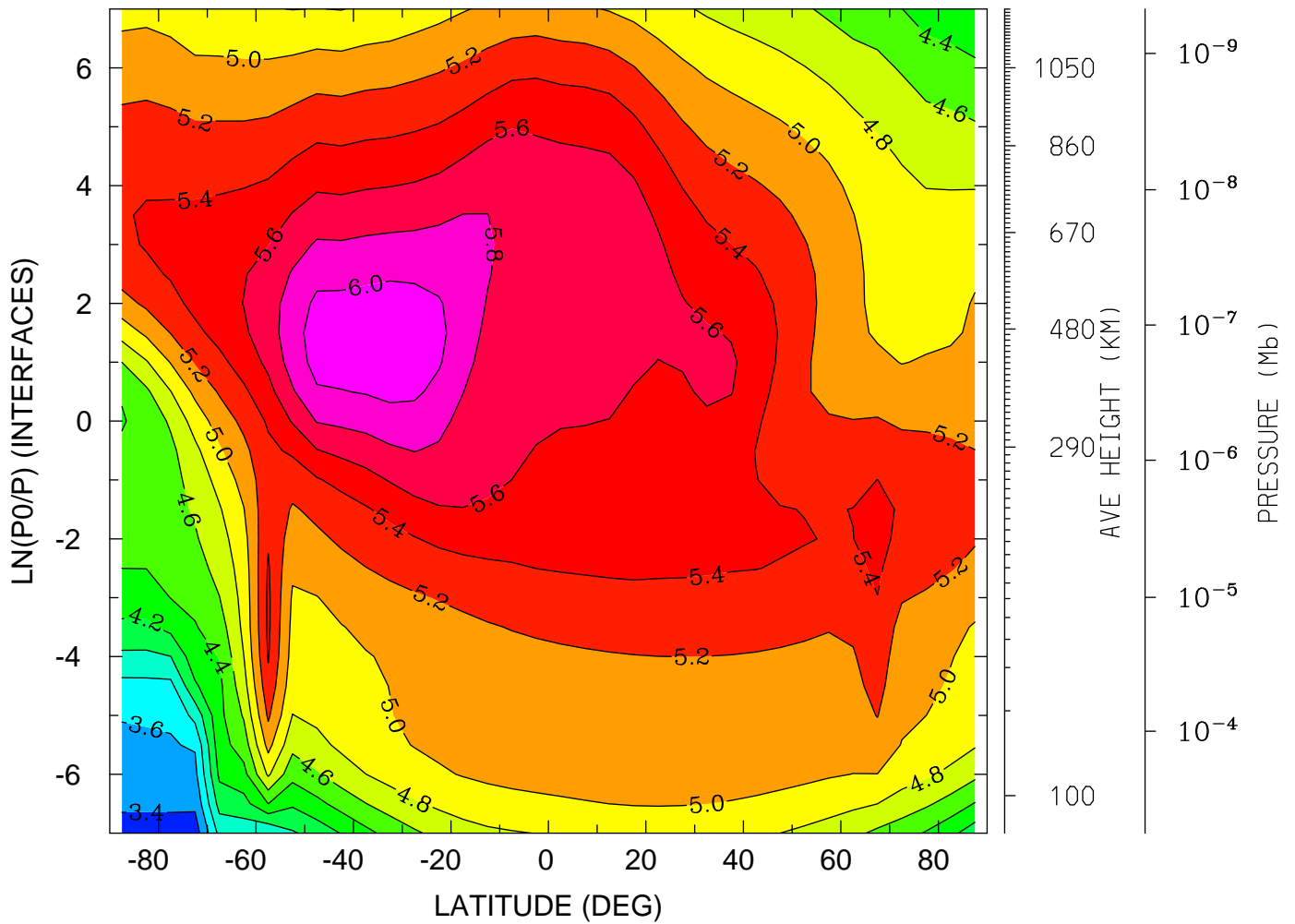
MIN,MAX= 3.2962E+00 5.6532E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



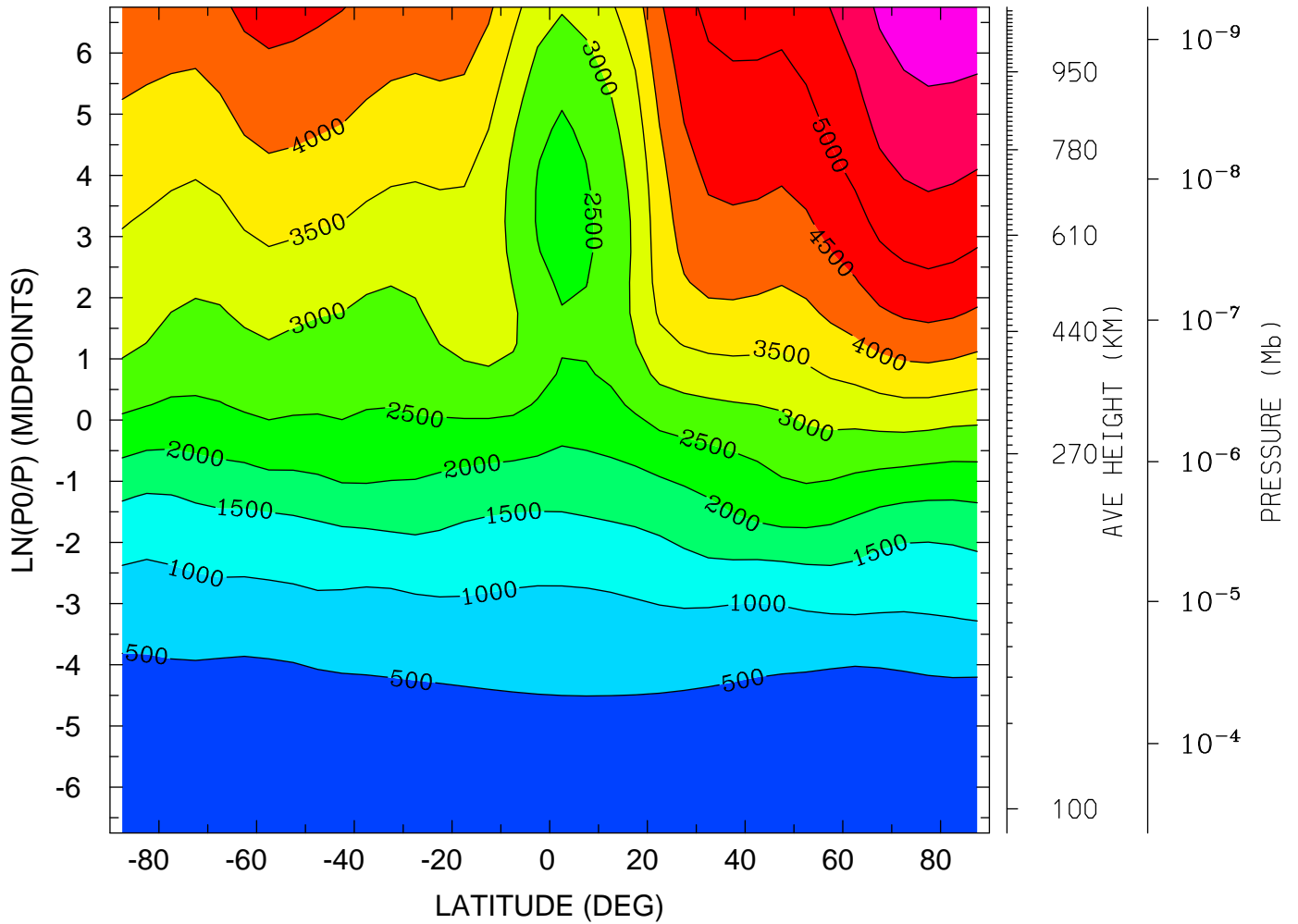
MIN,MAX= 3.1497E+00 5.7663E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



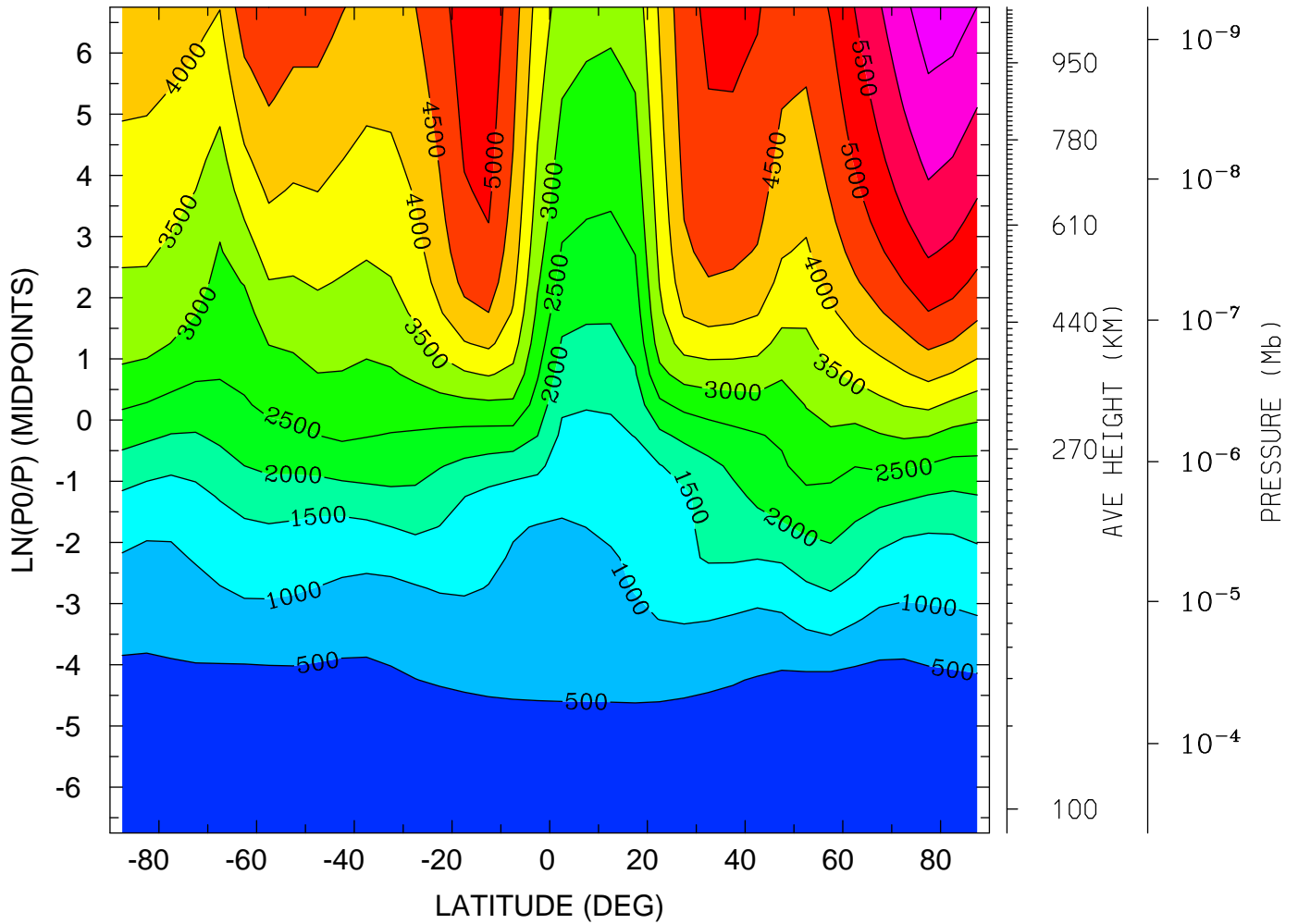
MIN,MAX= 3.2937E+00 6.1398E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 ZONAL MEANS



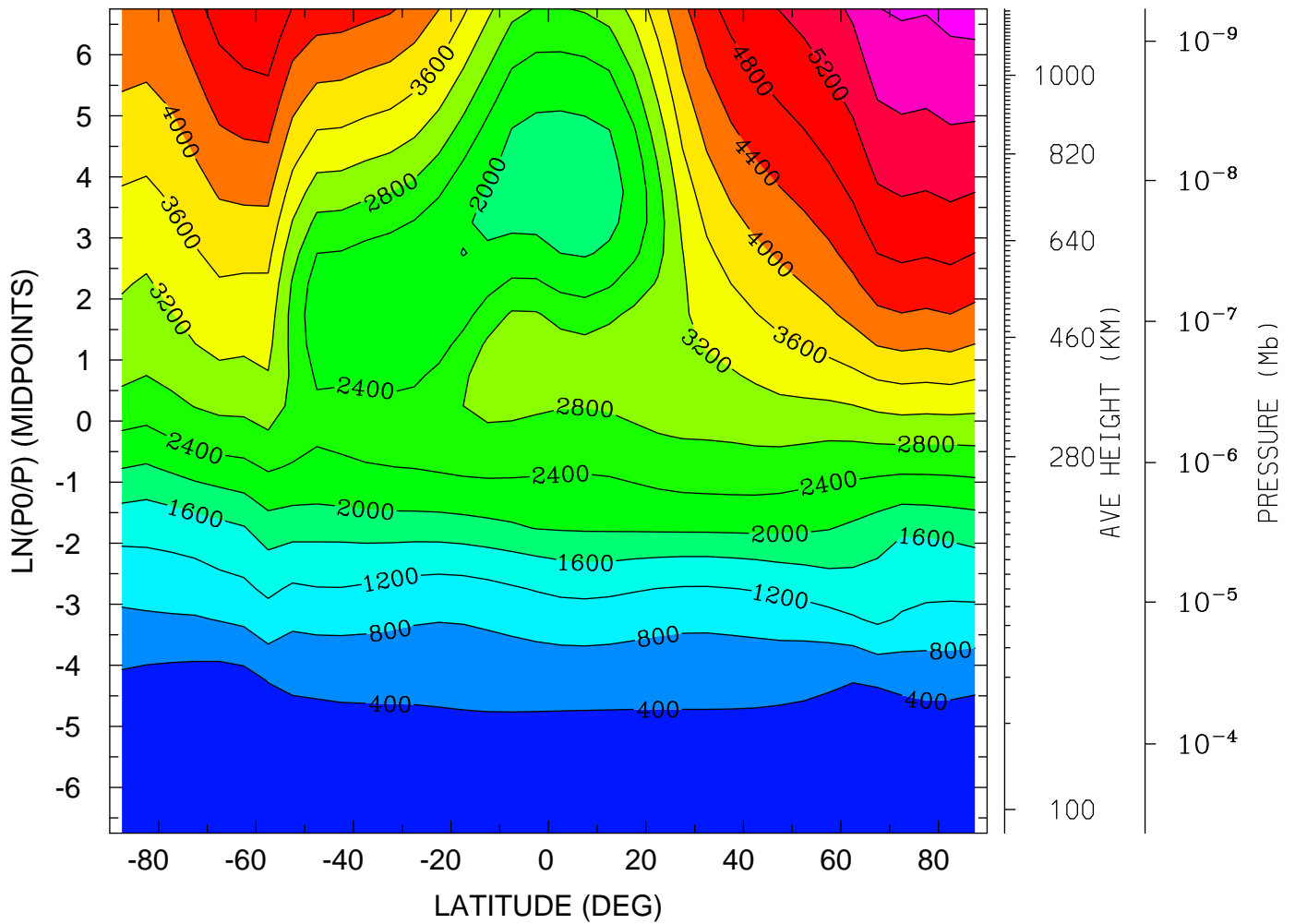
MIN,MAX= 1.5413E+02 6.3381E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



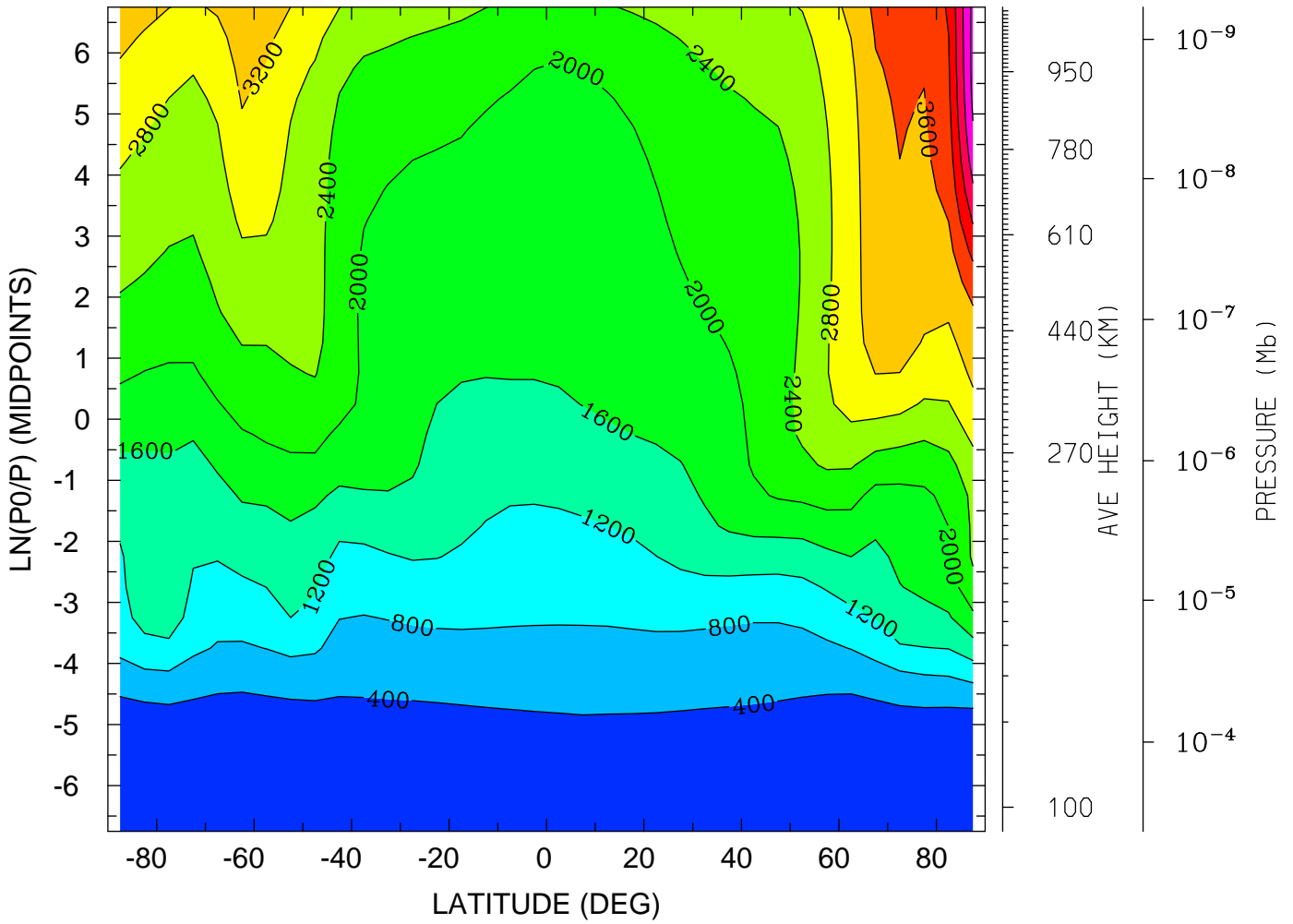
MIN,MAX= 1.5533E+02 6.7856E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



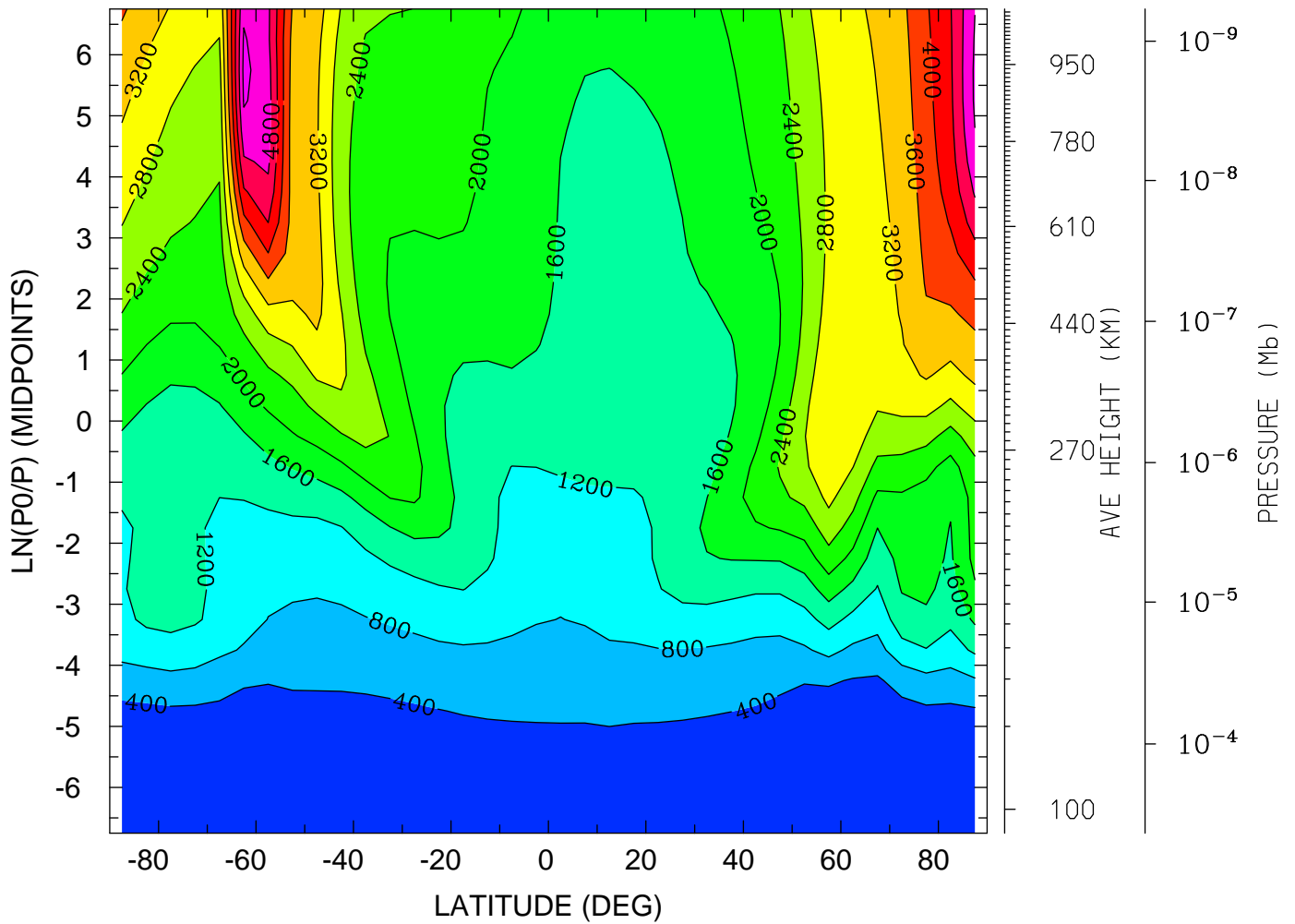
MIN,MAX= 1.4332E+02 6.1340E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ION TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 ZONAL MEANS



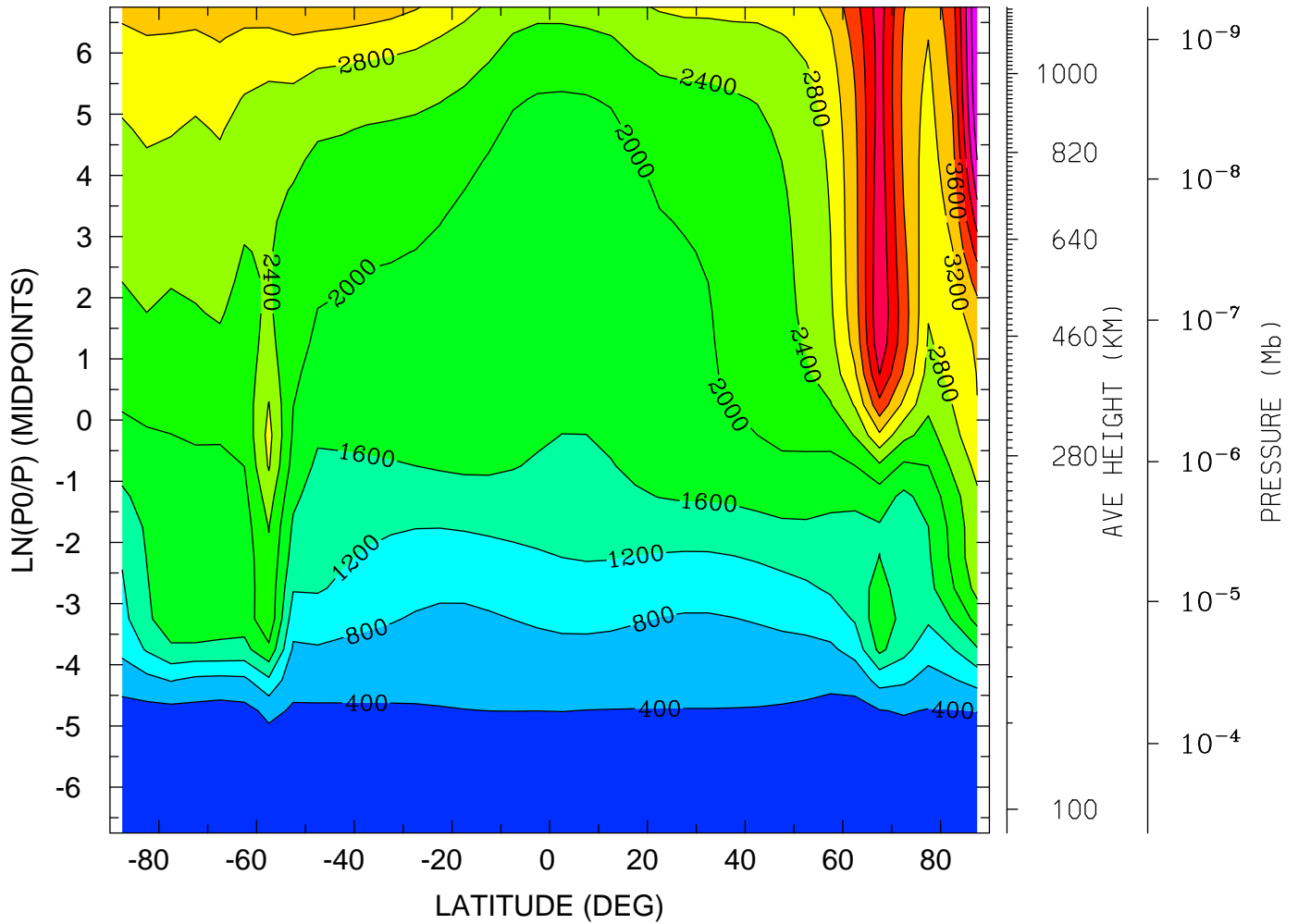
MIN,MAX= 1.5560E+02 5.3303E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ION TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



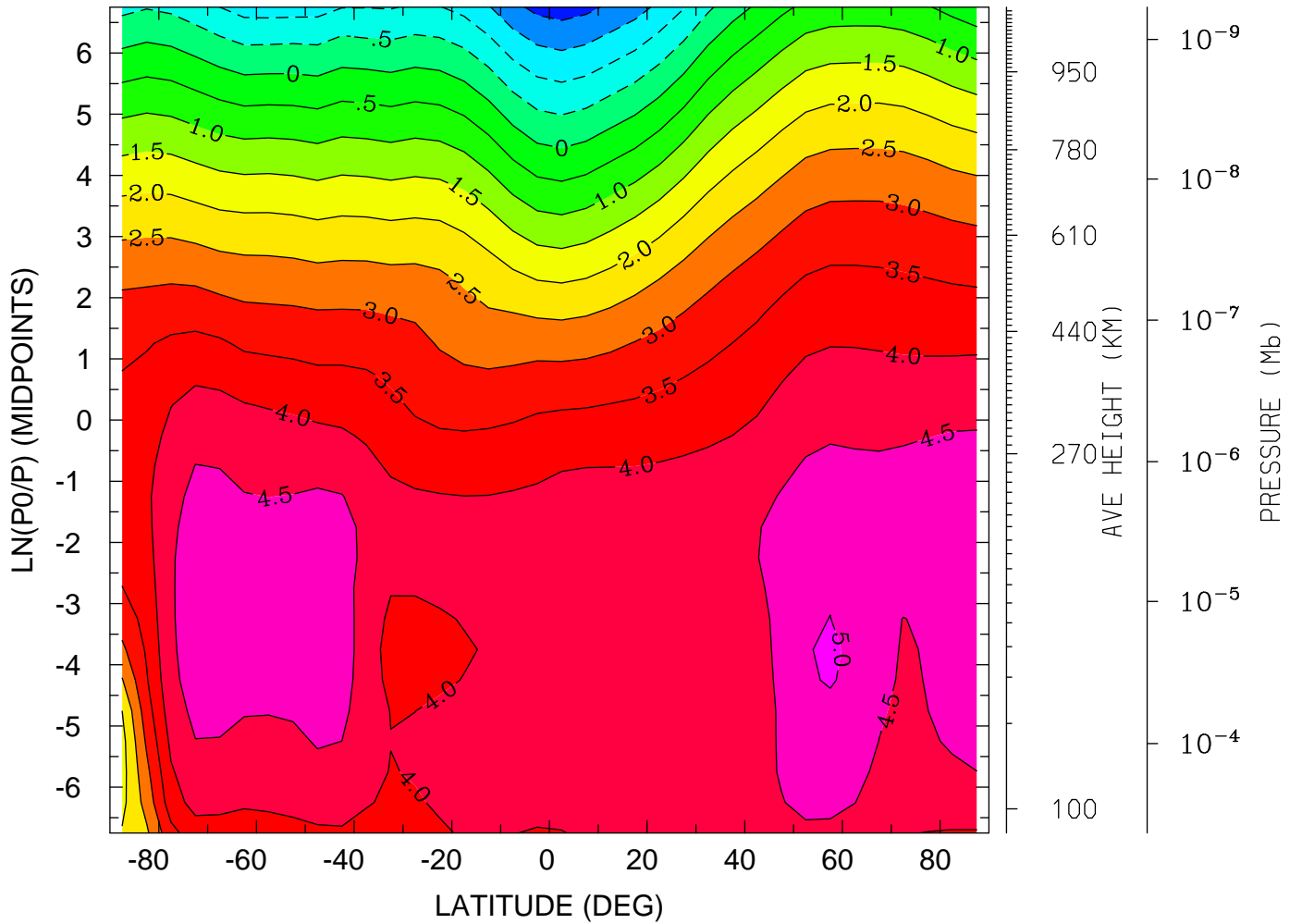
MIN,MAX= 1.5675E+02 5.3033E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ION TEMPERATURE (DEG K)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



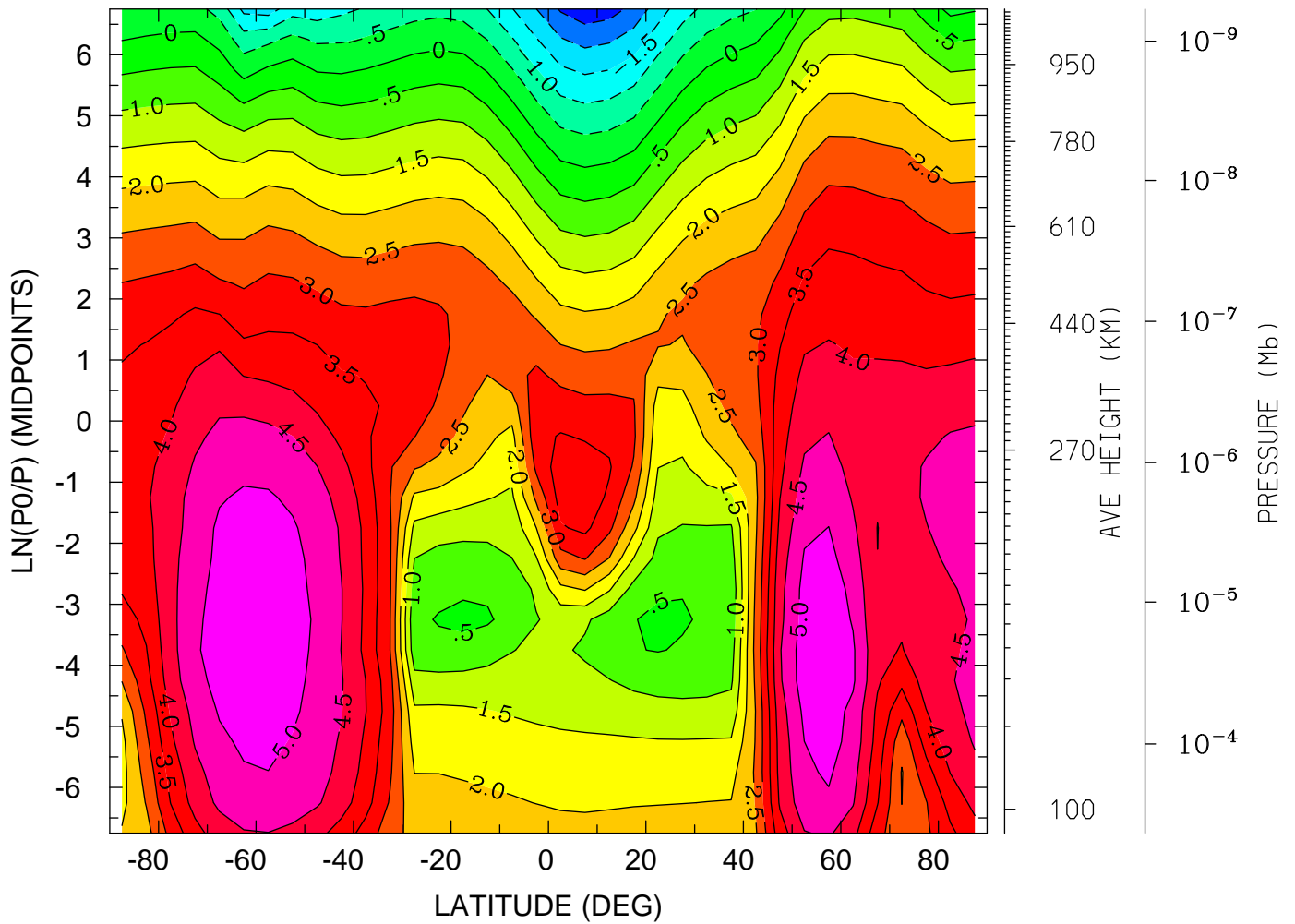
MIN,MAX= 1.5093E+02 5.6024E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



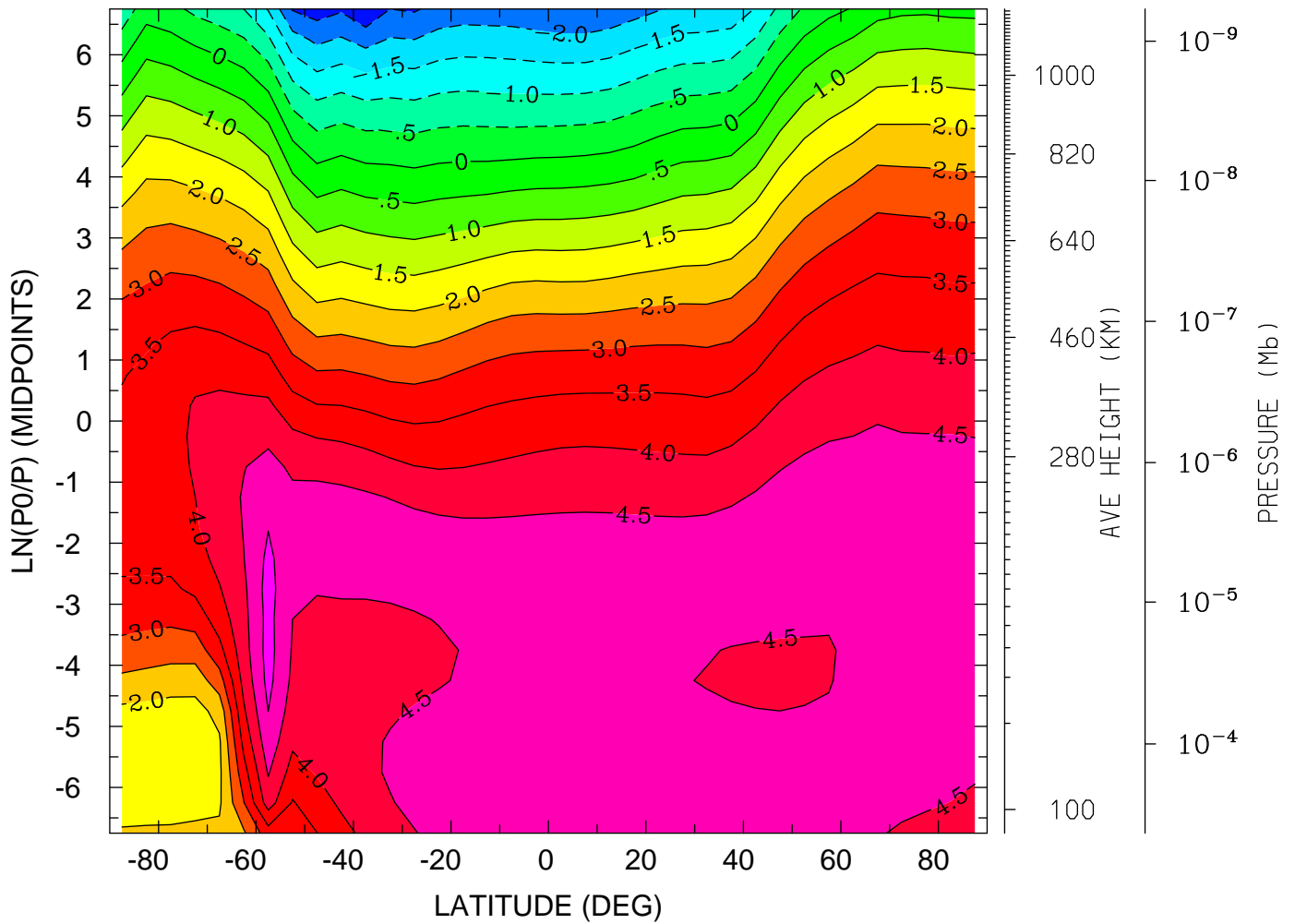
MIN,MAX= -2.2247E+00 5.0606E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



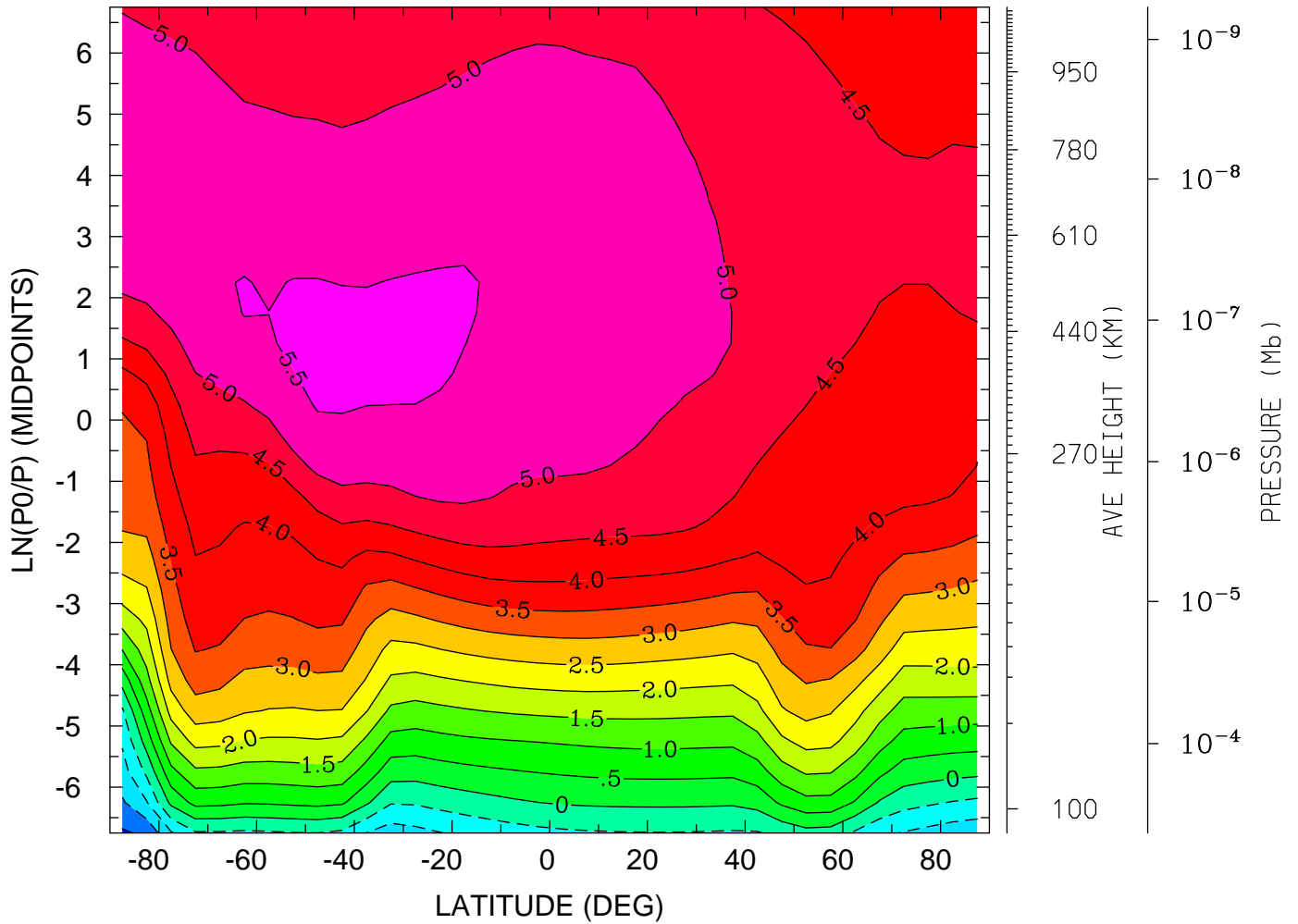
MIN,MAX= -2.8355E+00 5.4316E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



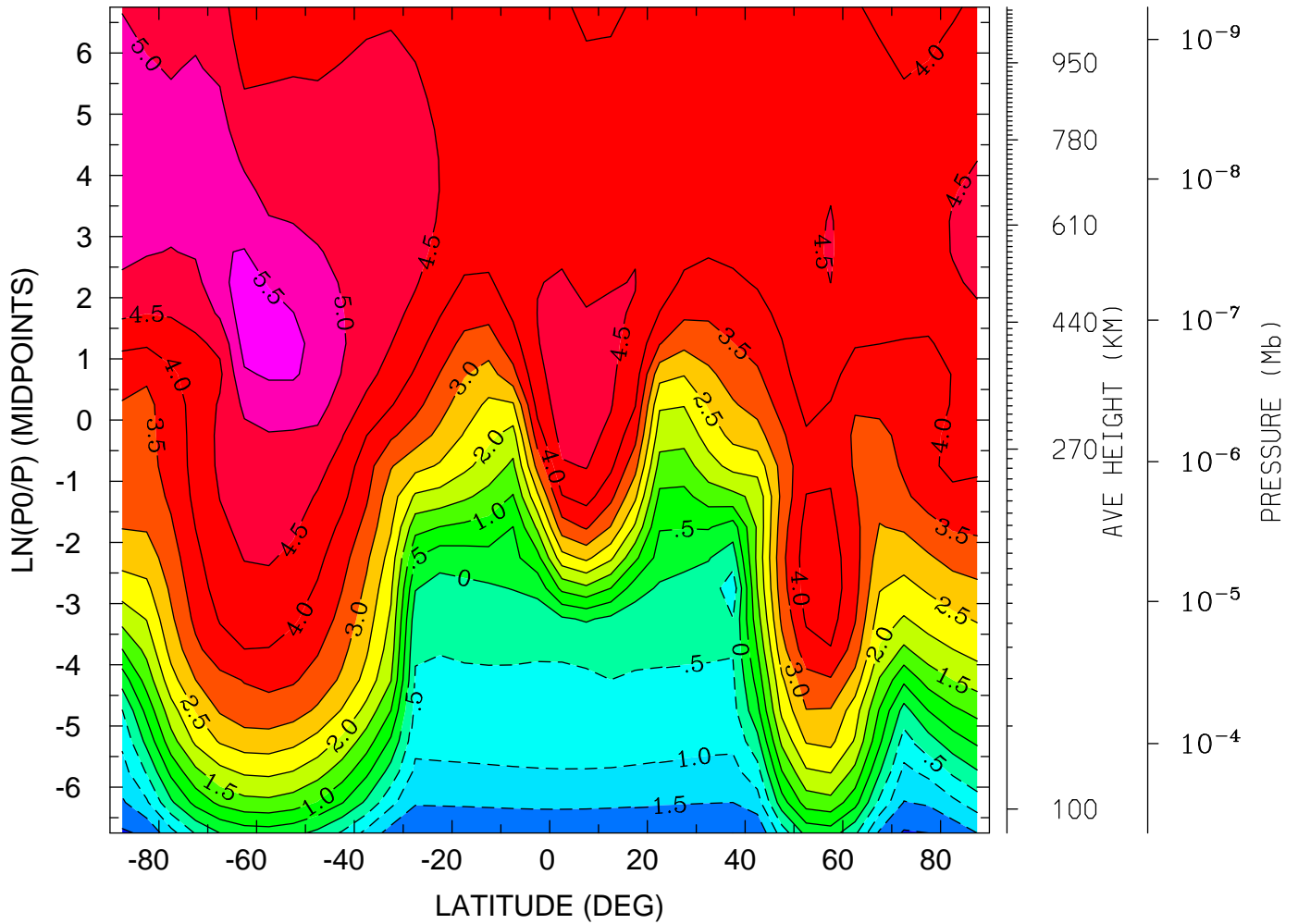
MIN,MAX= -2.9835E+00 5.1964E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
YEAR 2000 UT= 0.00 ZONAL MEANS



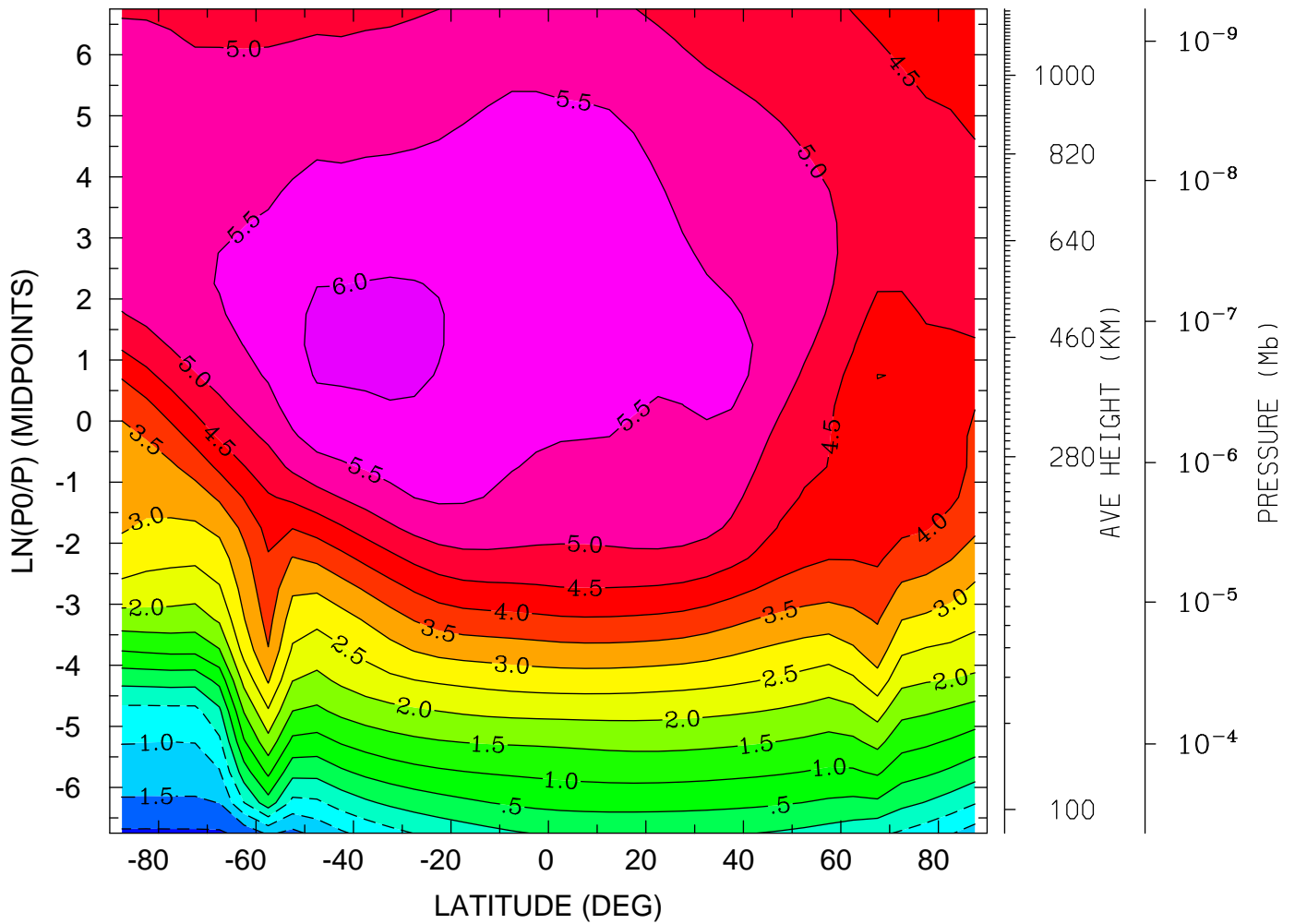
MIN,MAX= -2.0720E+00 5.6322E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



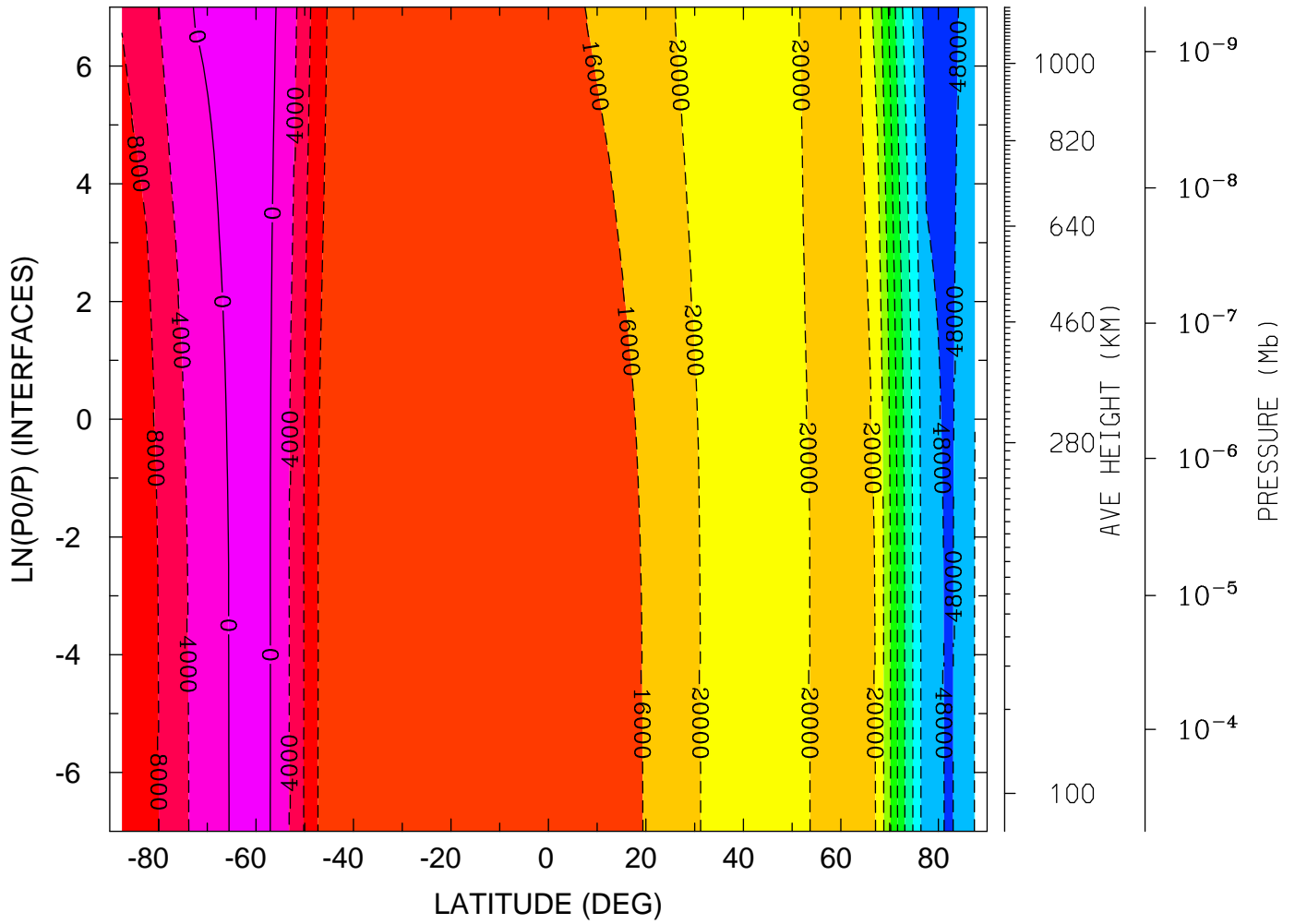
MIN,MAX= -2.0742E+00 5.7838E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -2.0718E+00 6.1484E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

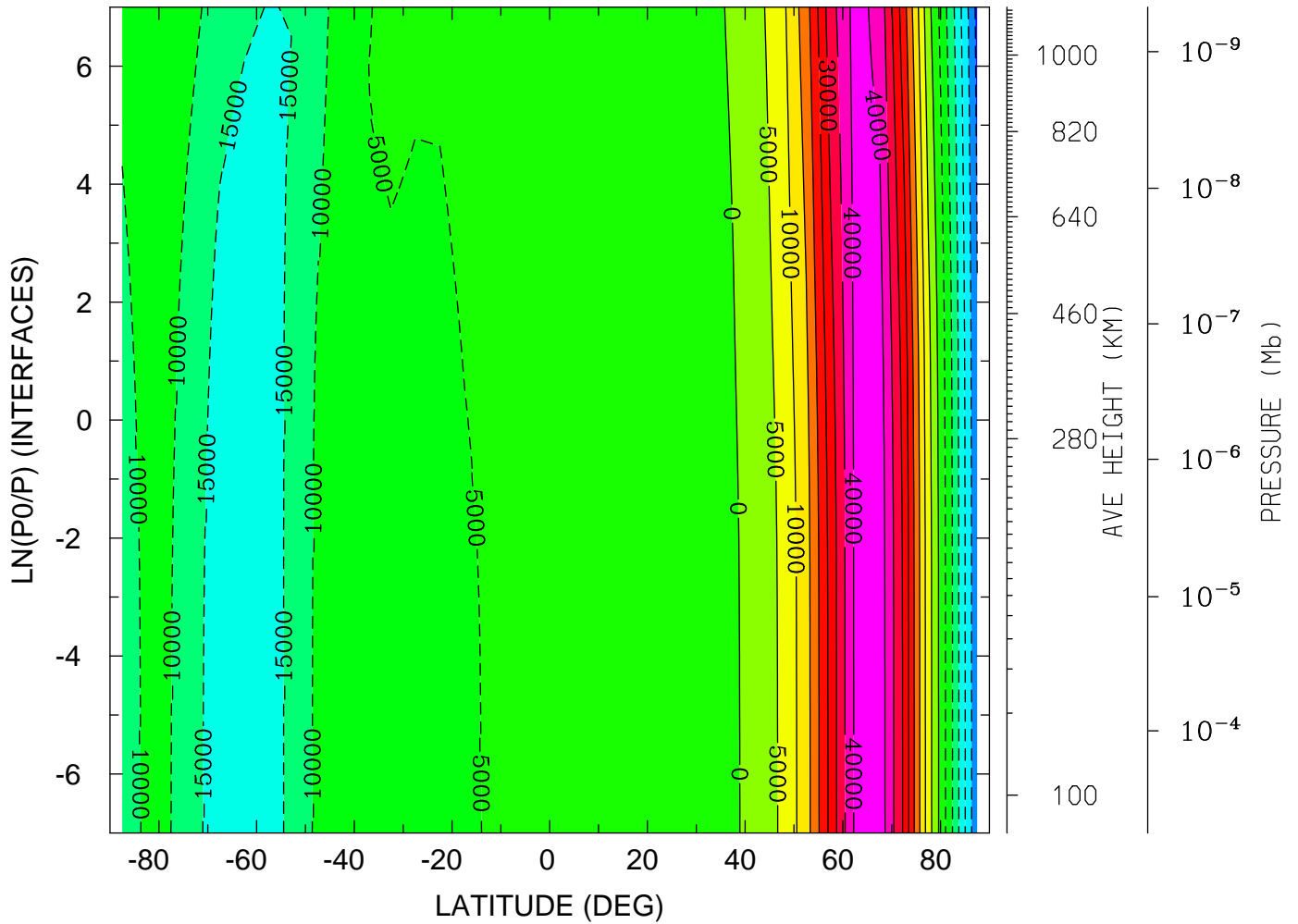
ELECTRIC POTENTIAL (VOLTS)
YEAR 2000 UT= 0.00 ZONAL MEANS



MIN,MAX= -4.9570E+04 1.7755E+03 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

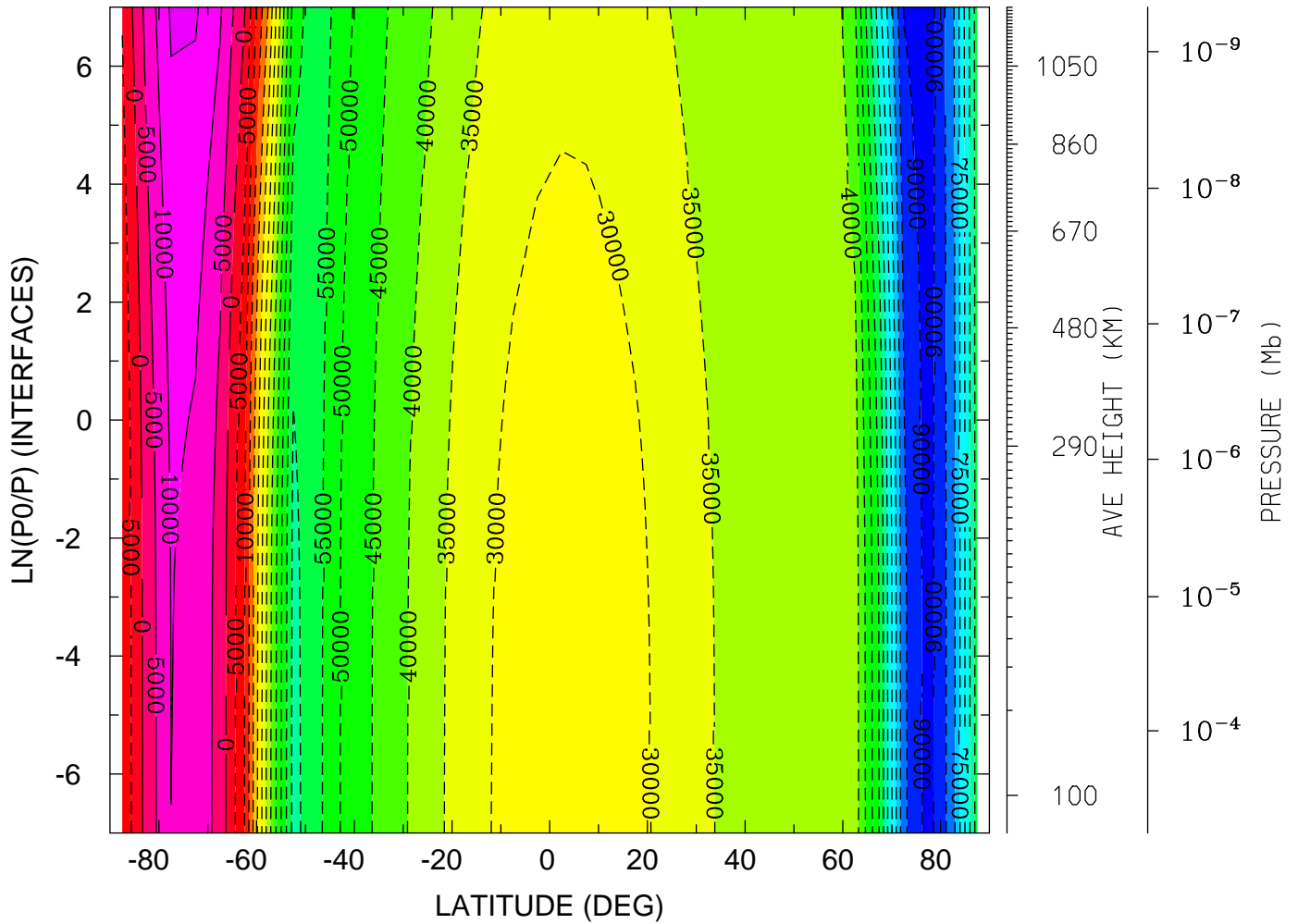
ELECTRIC POTENTIAL (VOLTS)

YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



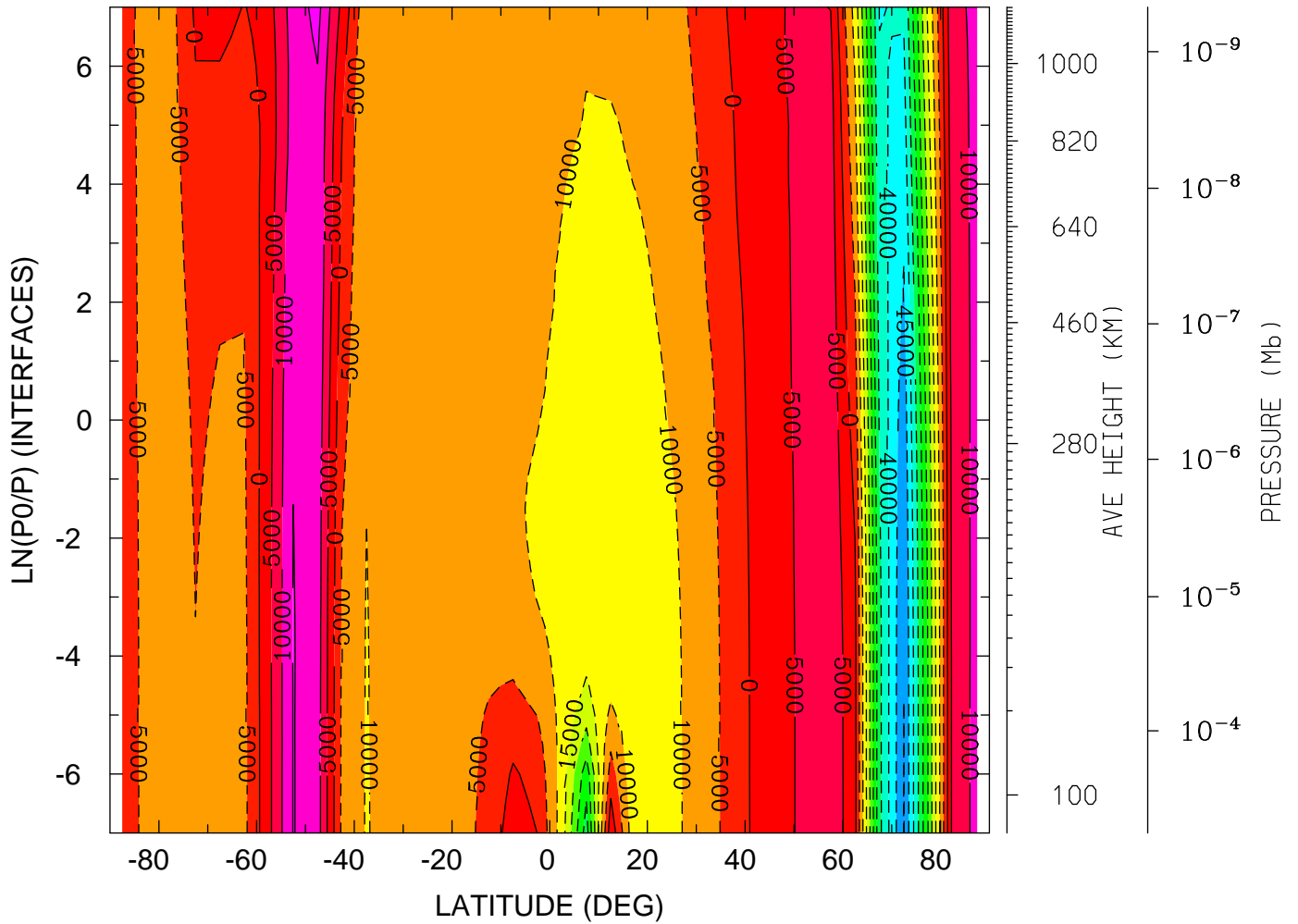
MIN,MAX= -3.1480E+04 4.3148E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



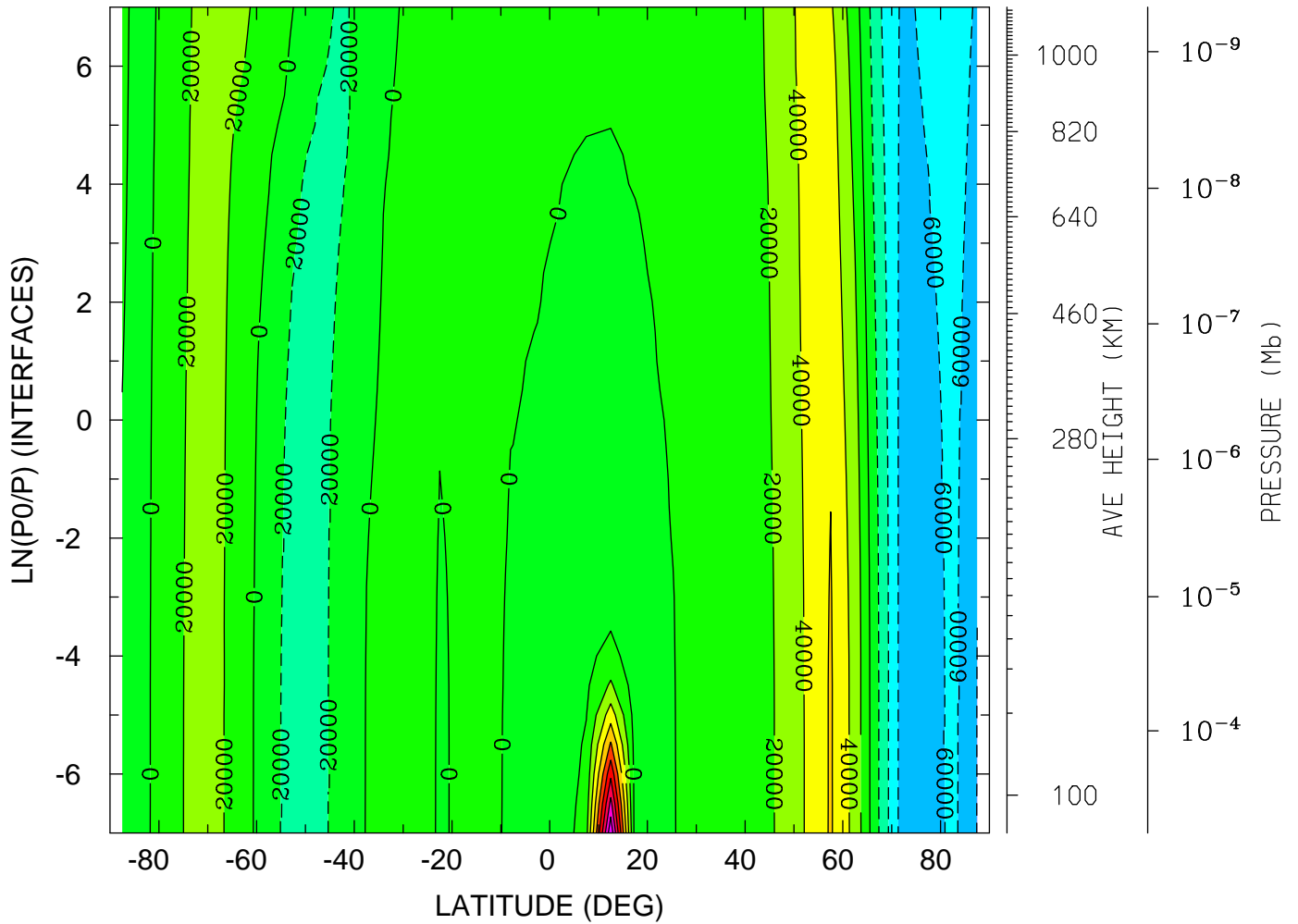
MIN,MAX= -9.3011E+04 1.5725E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
YEAR 2000 UT= 0.00 ZONAL MEANS



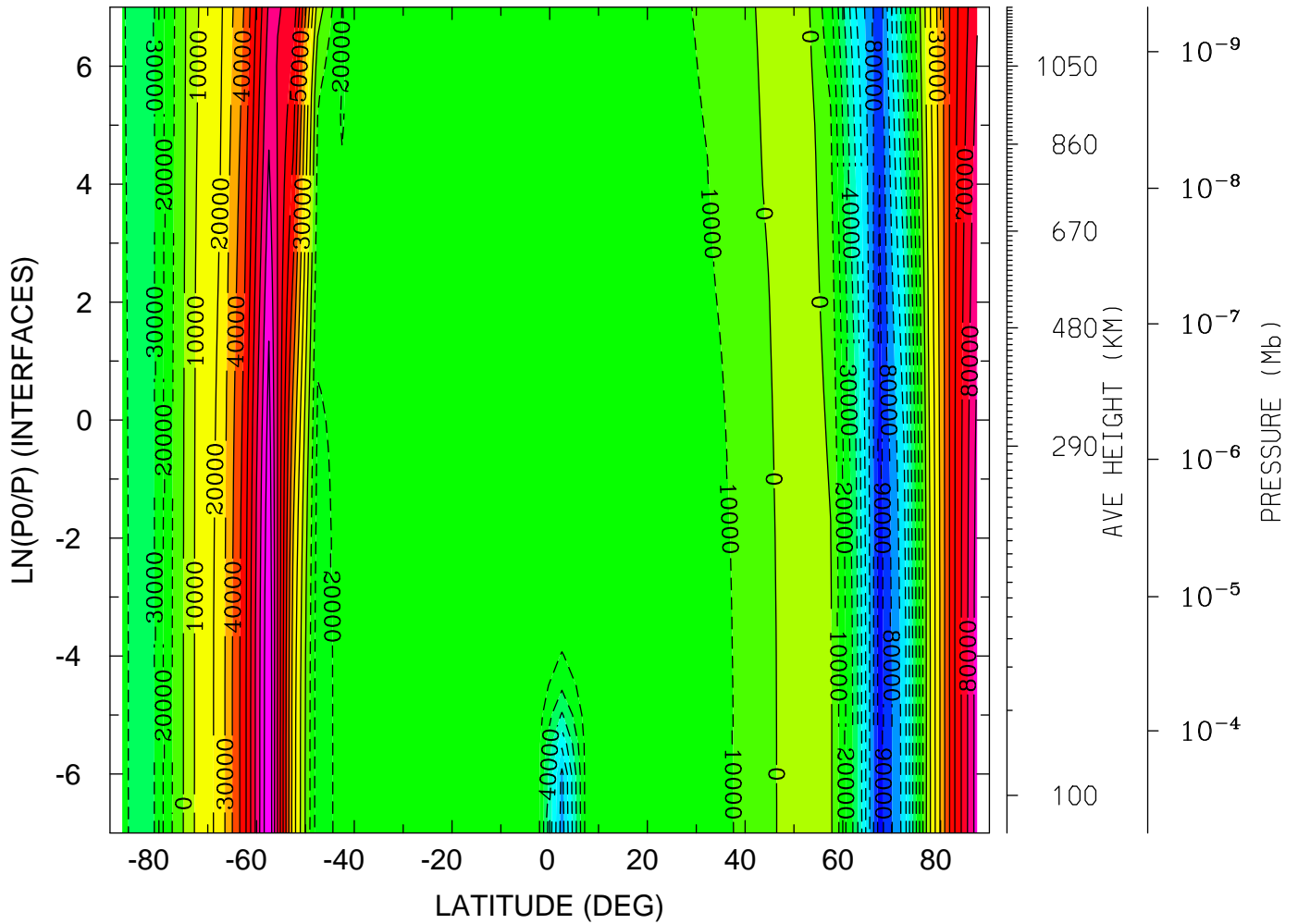
MIN,MAX= -5.0155E+04 1.6550E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



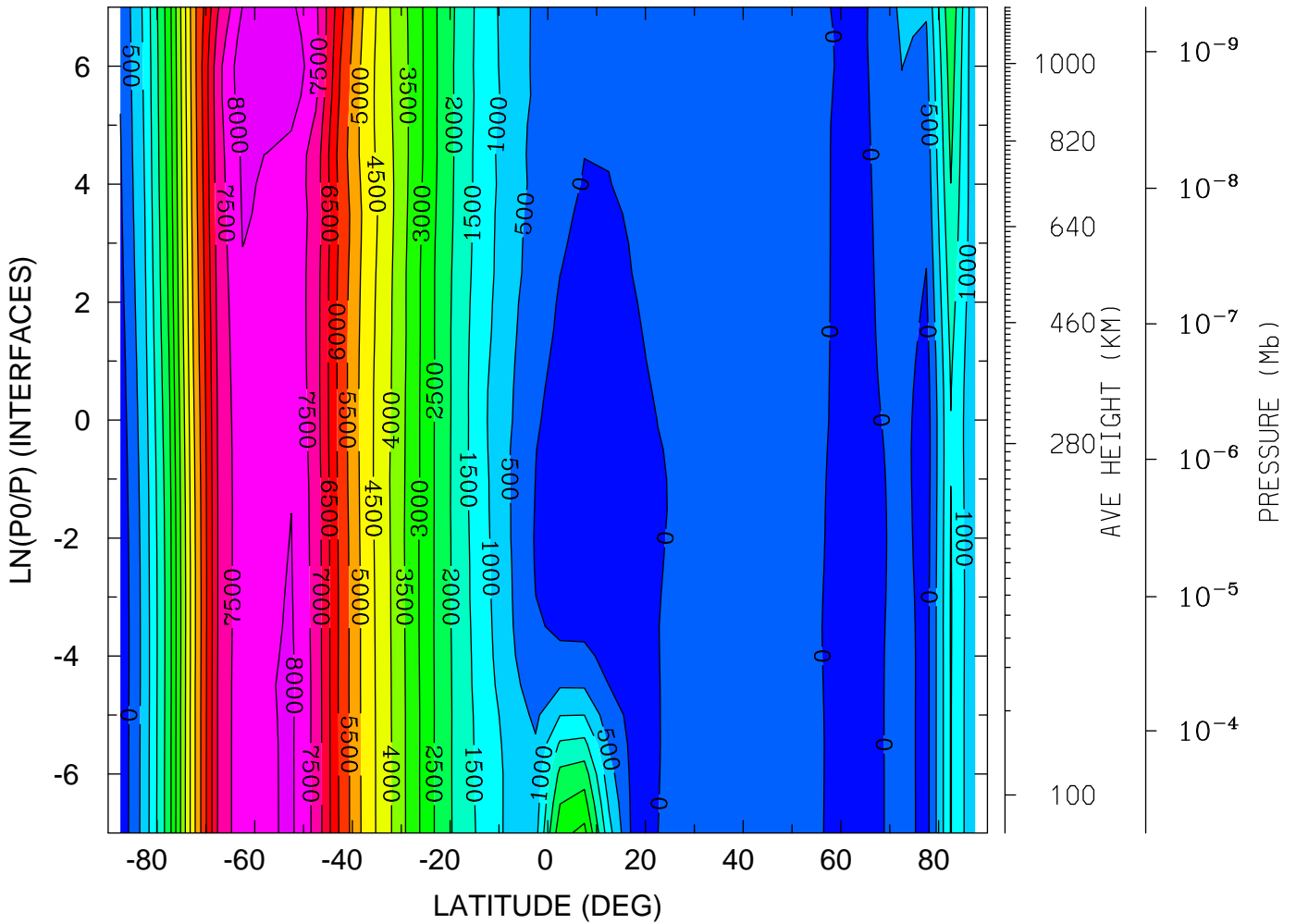
MIN,MAX= -8.0471E+04 1.7662E+05 INTERVAL= 2.0000E+04
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



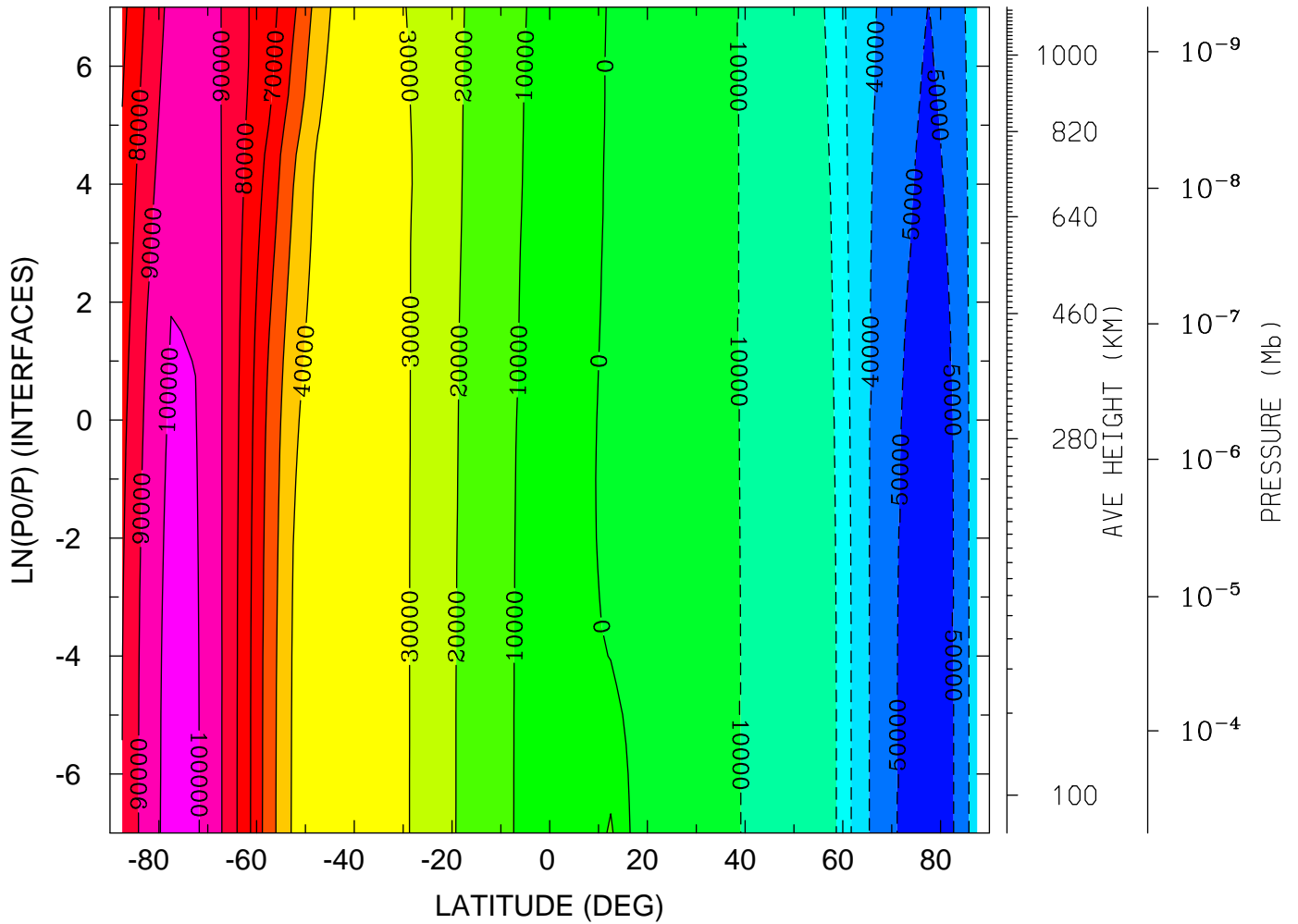
MIN,MAX= -9.4623E+04 1.1003E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2000 UT= 0.00 ZONAL MEANS



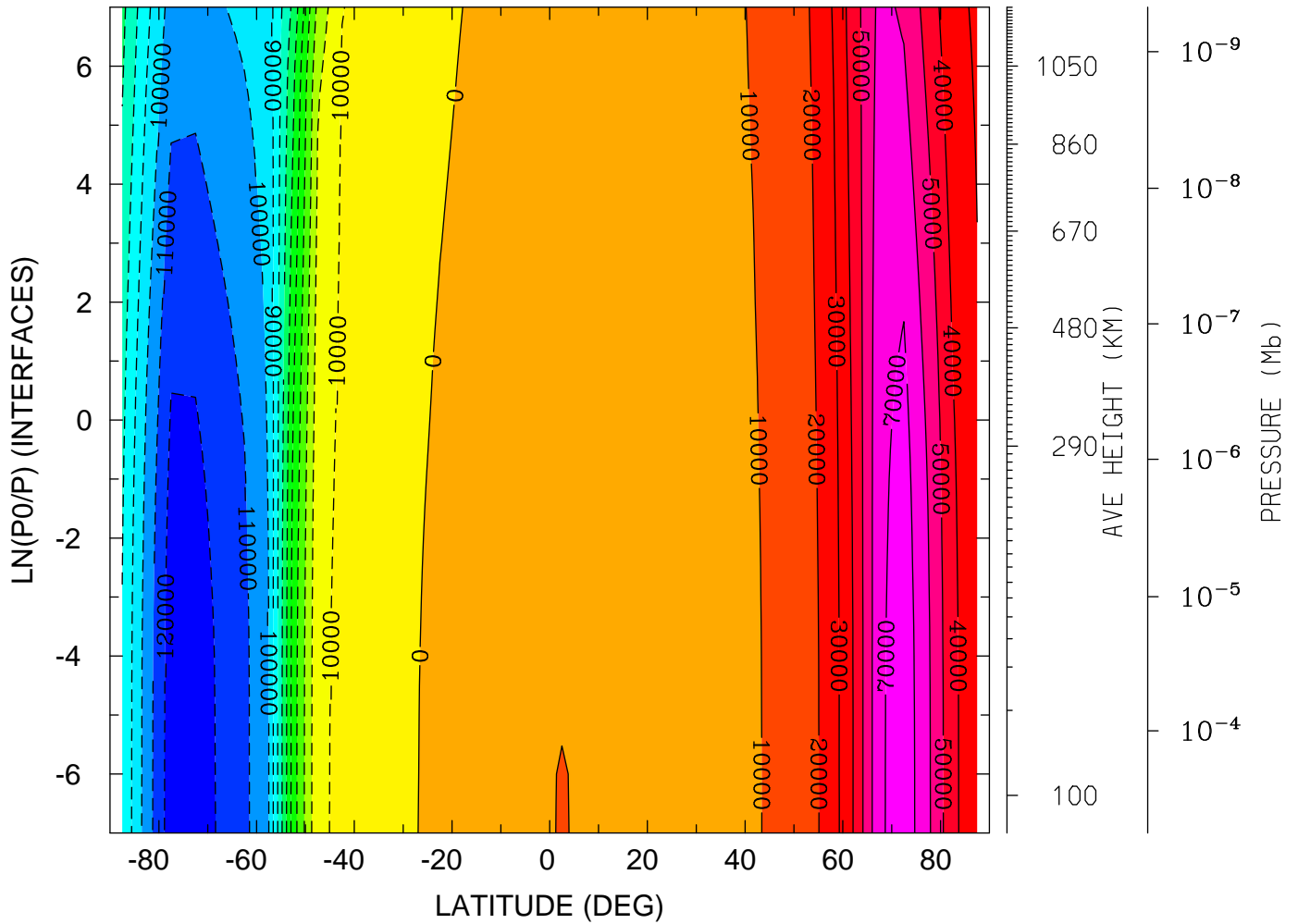
MIN,MAX= -3.8390E+02 8.4235E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



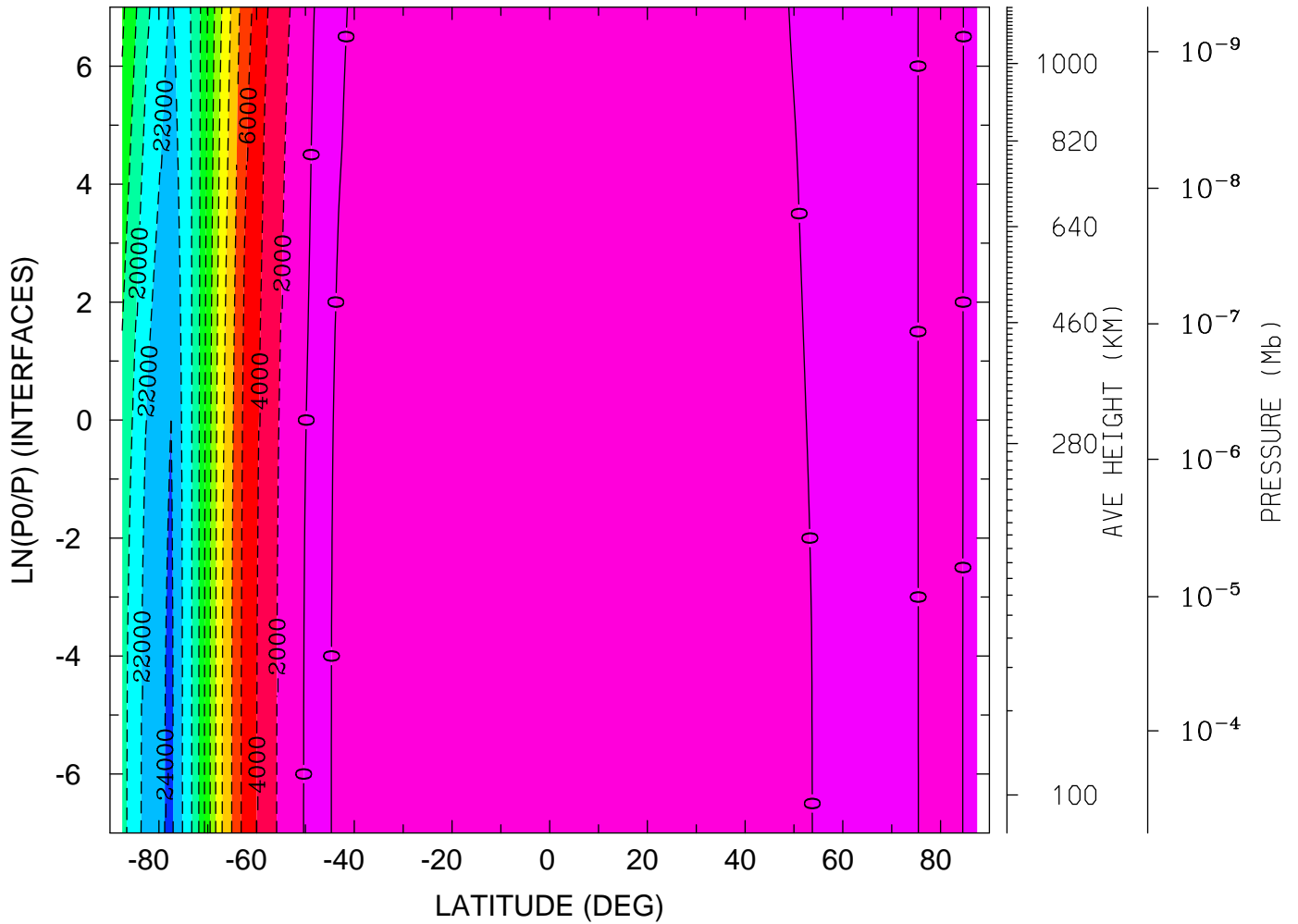
MIN,MAX= -5.6607E+04 1.0391E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



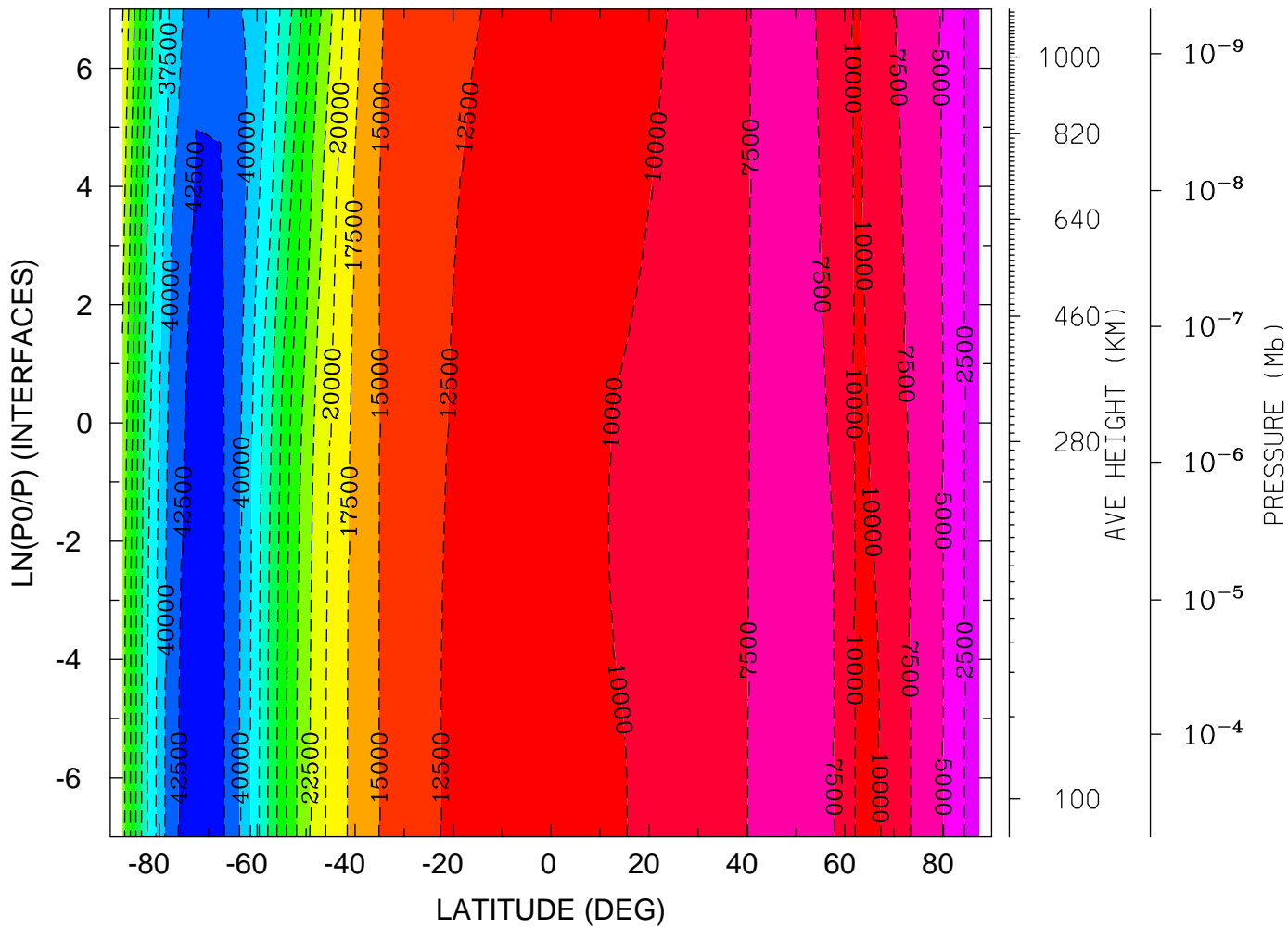
MIN,MAX= -1.2563E+05 7.6723E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
YEAR 2000 UT= 0.00 ZONAL MEANS



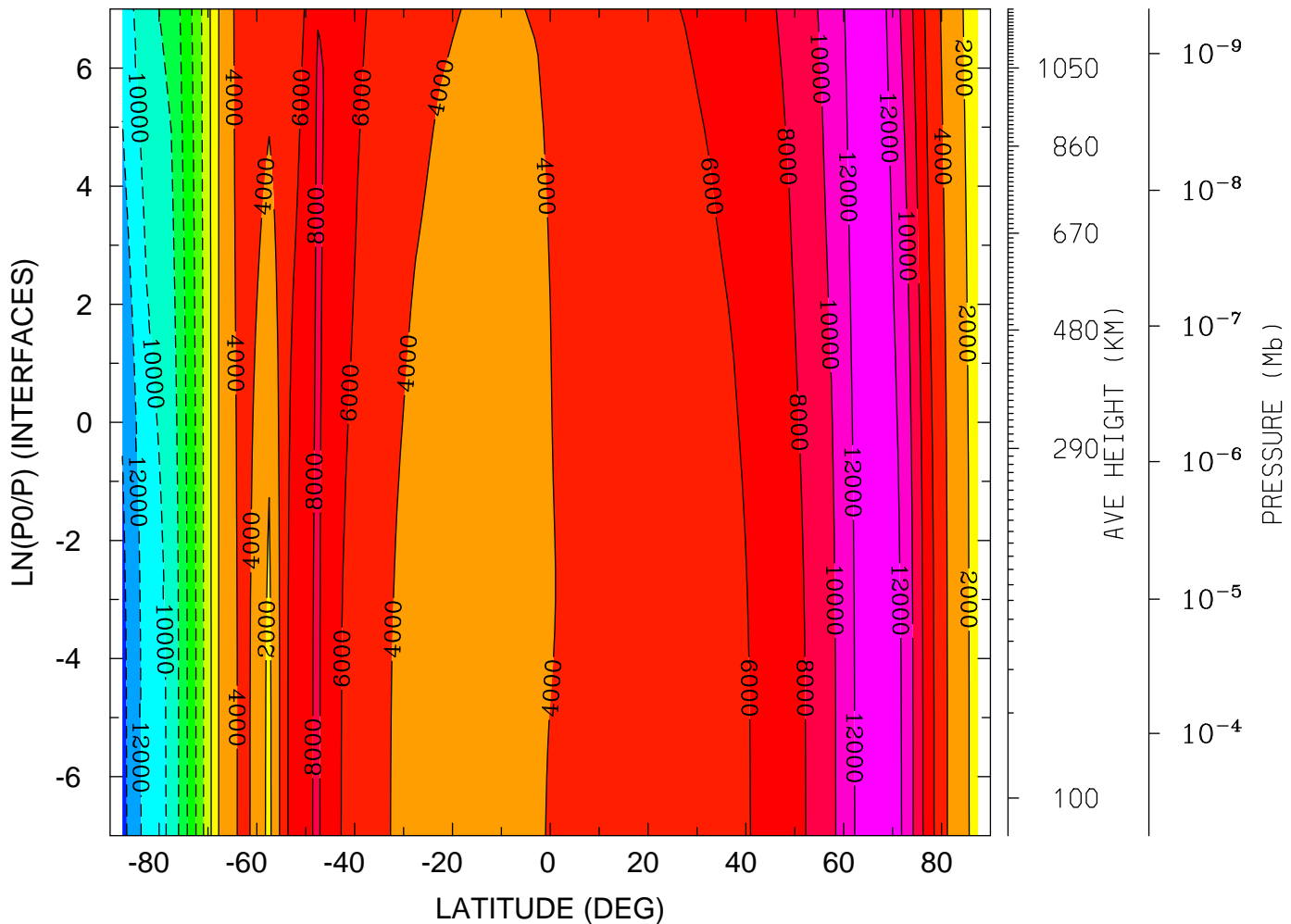
MIN,MAX= -2.4436E+04 1.0939E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



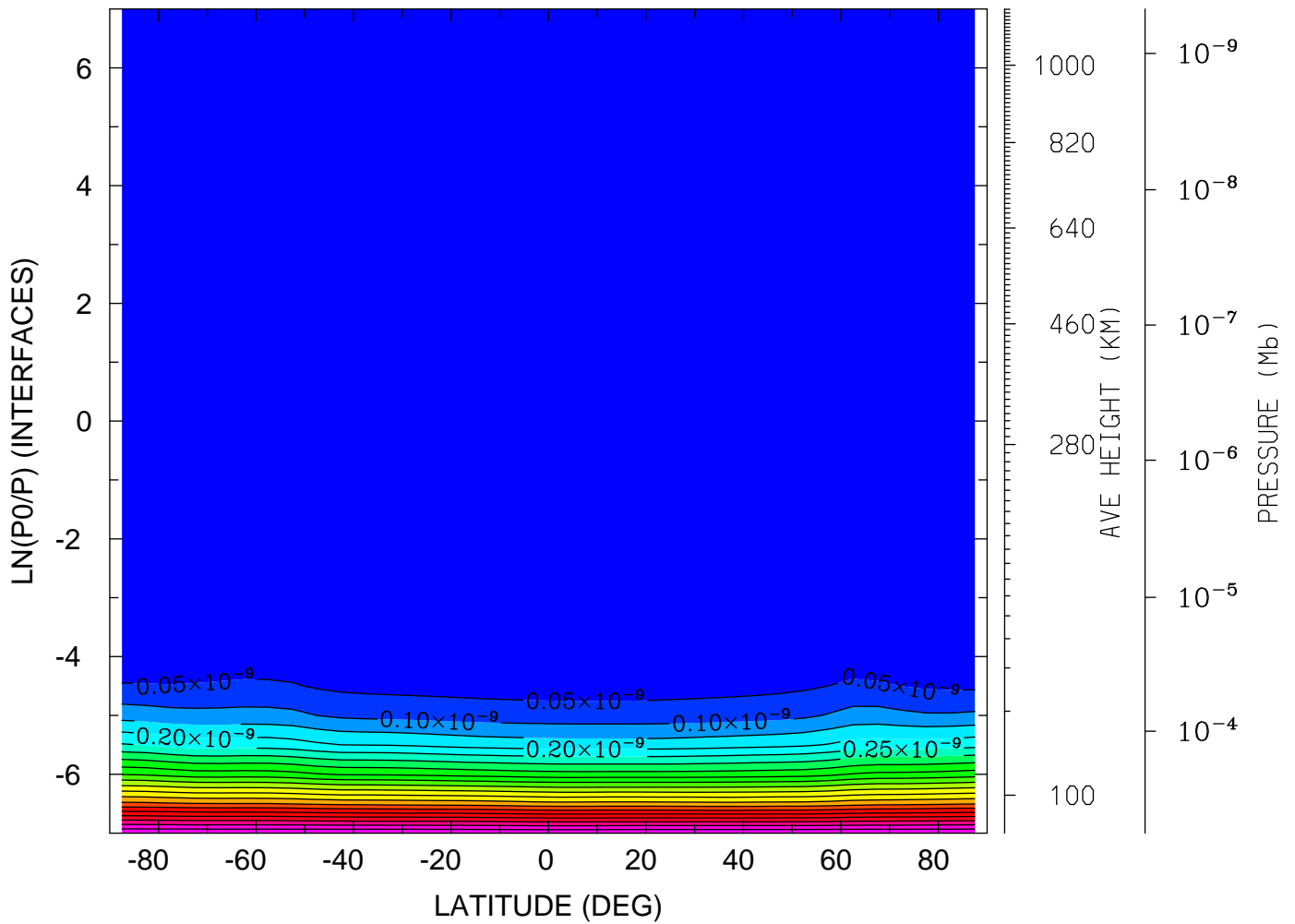
MIN,MAX= -4.4123E+04 -3.9851E+02 INTERVAL= 2.5000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



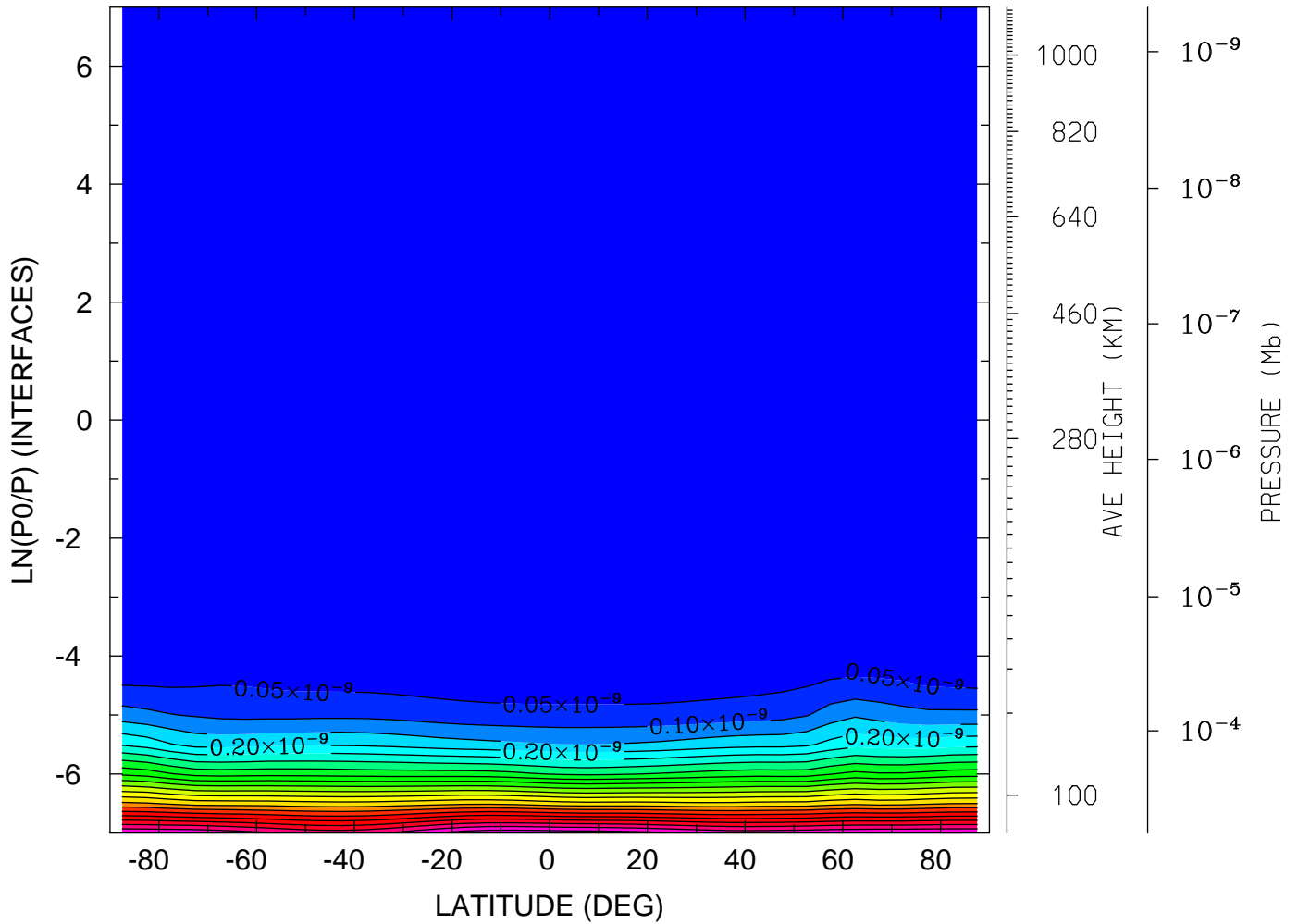
MIN,MAX= -1.4607E+04 1.3959E+04 INTERVAL= 2.0000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm³)
YEAR 2000 UT= 0.00 ZONAL MEANS



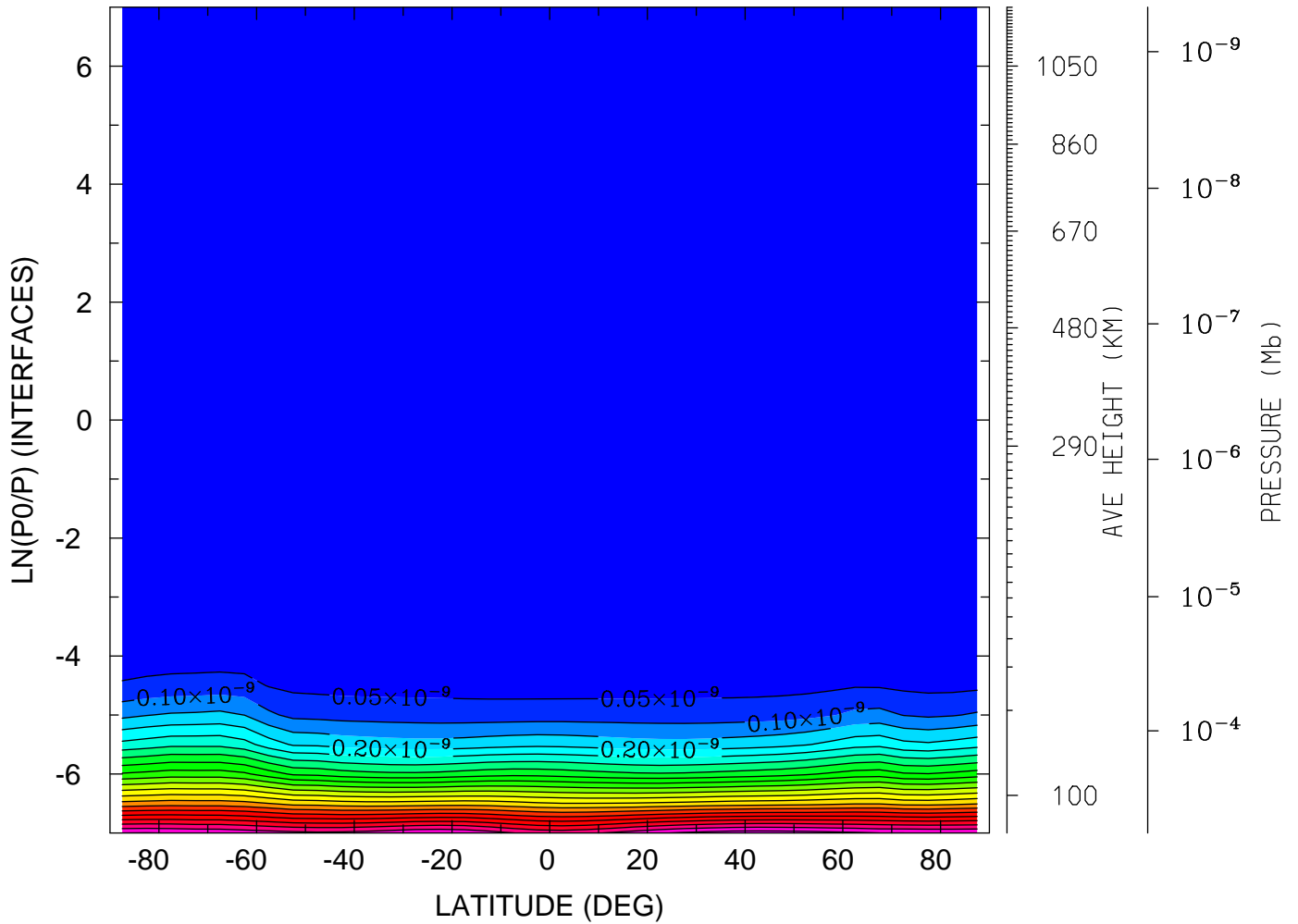
MIN,MAX= 3.4800E-17 1.0489E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm³)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



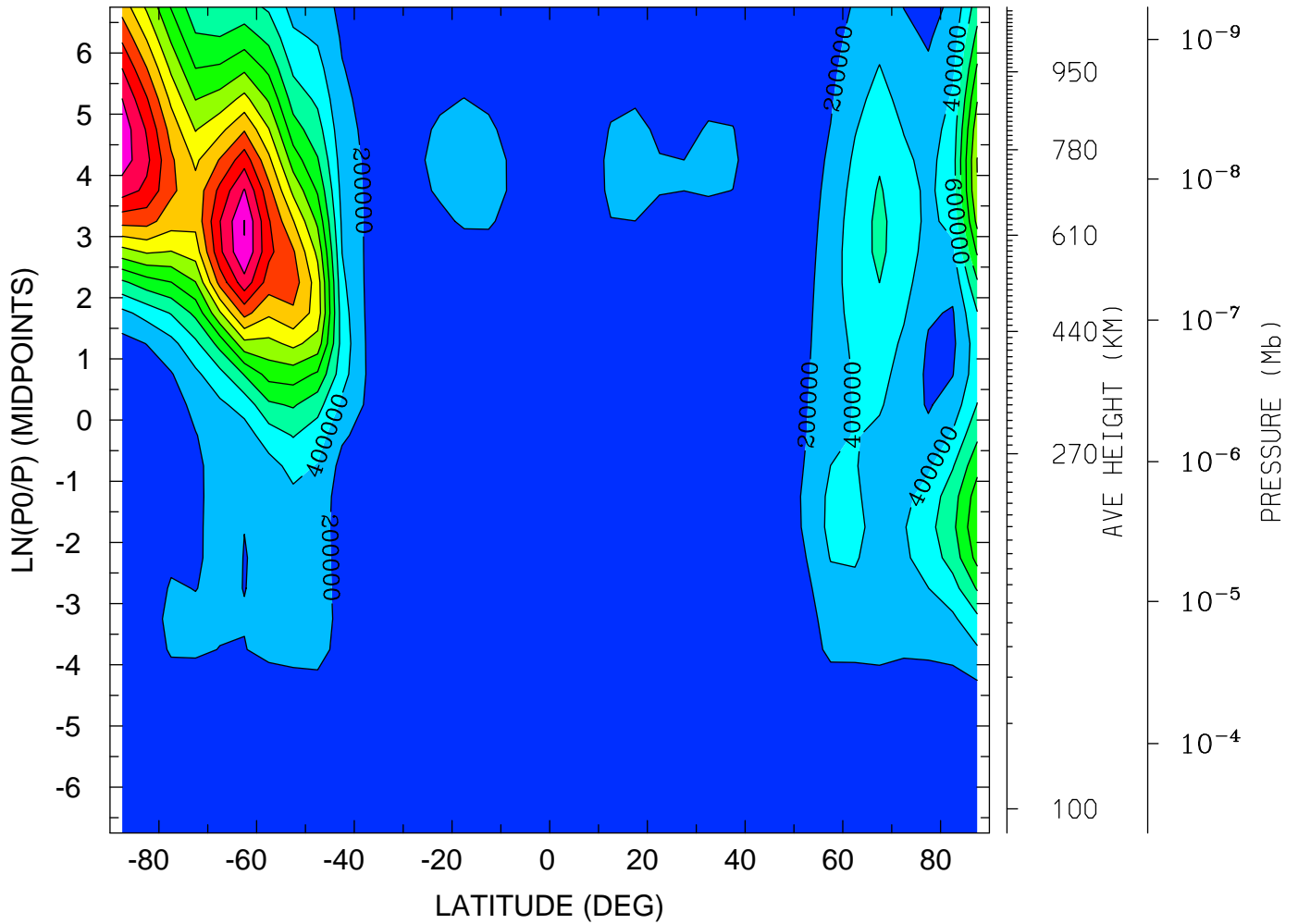
MIN,MAX= 2.0476E-17 1.0899E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm³)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



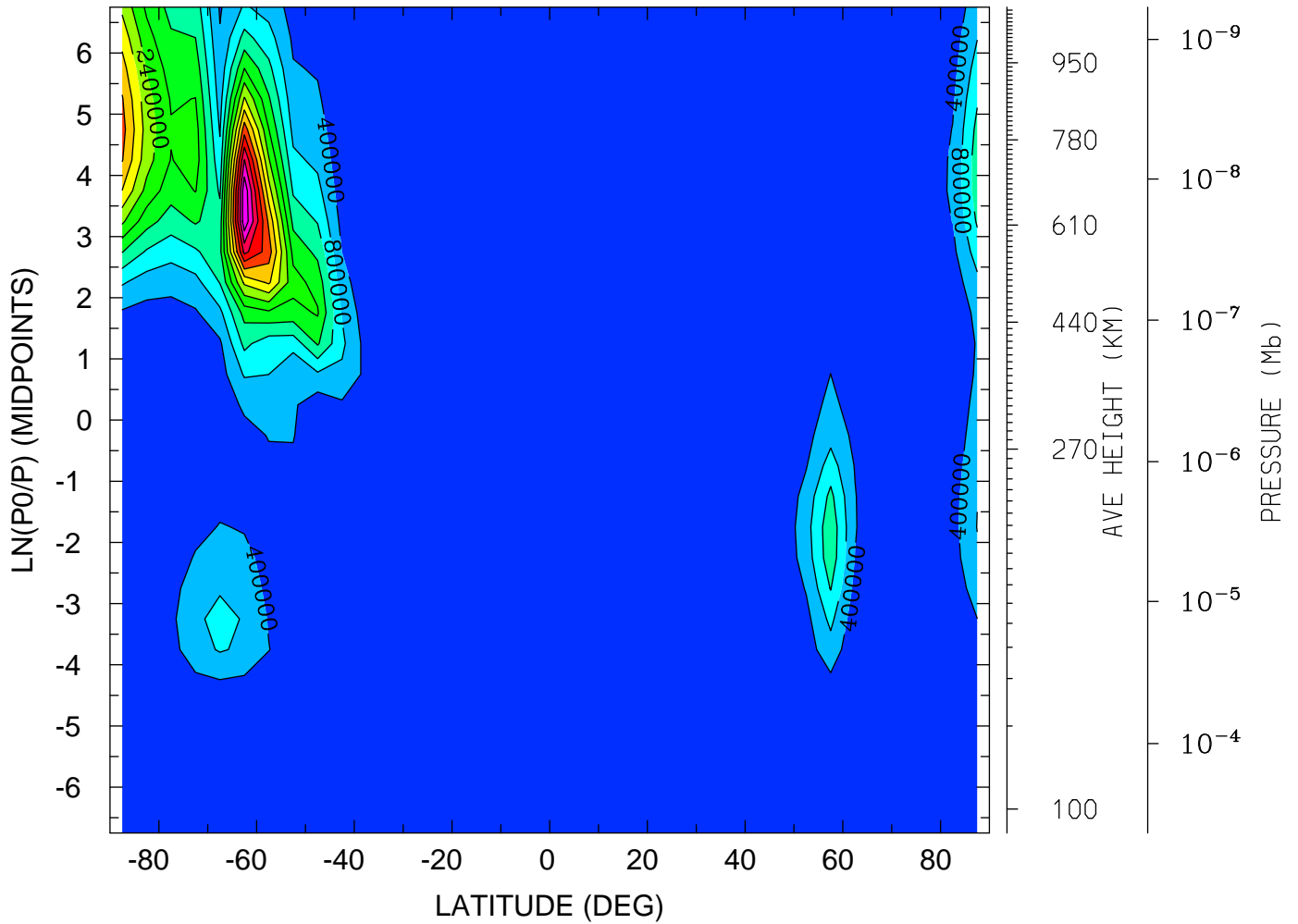
MIN,MAX= 2.9430E-17 1.0782E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2000 UT= 0.00 ZONAL MEANS



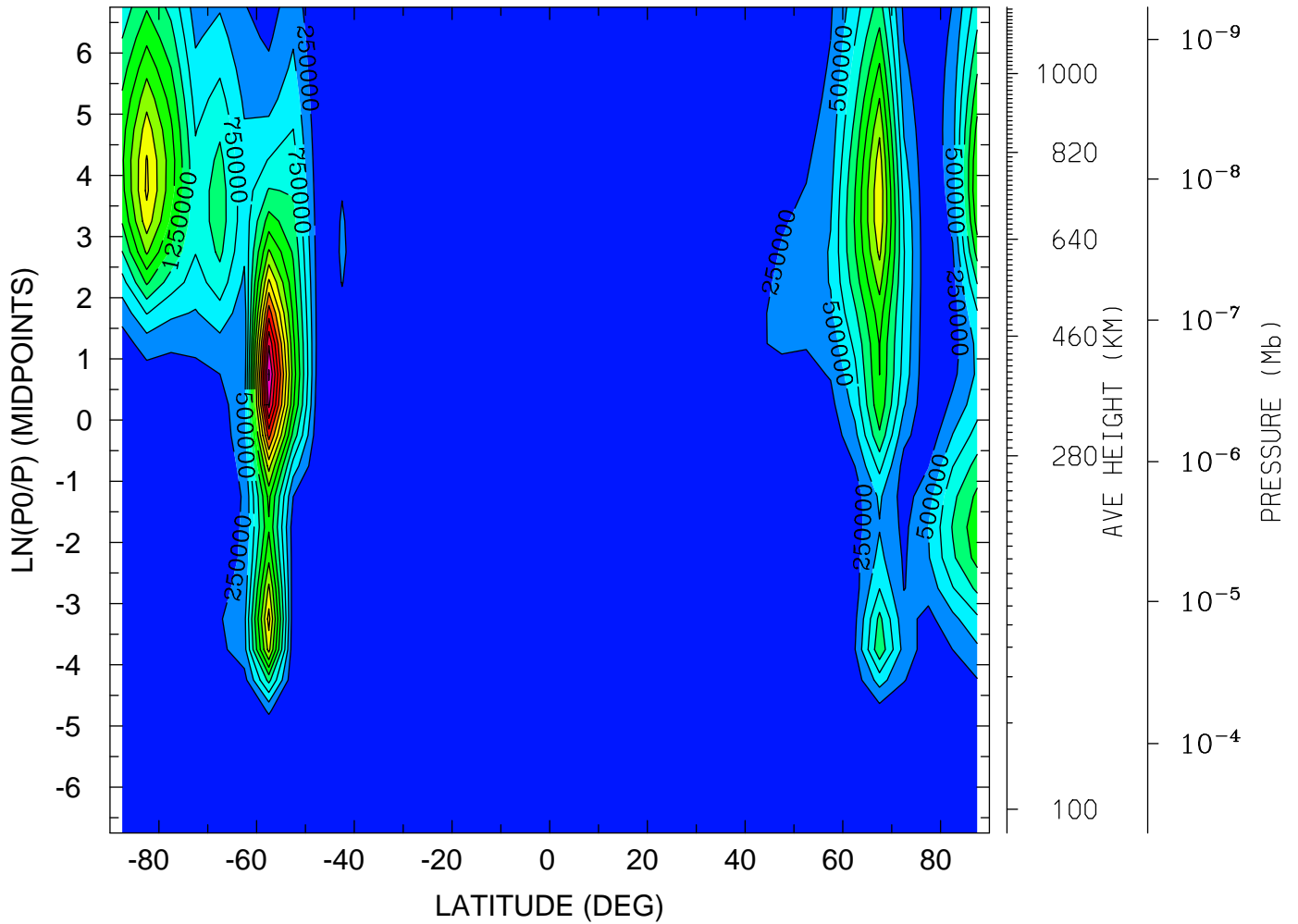
MIN,MAX= 3.5753E+00 2.6049E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



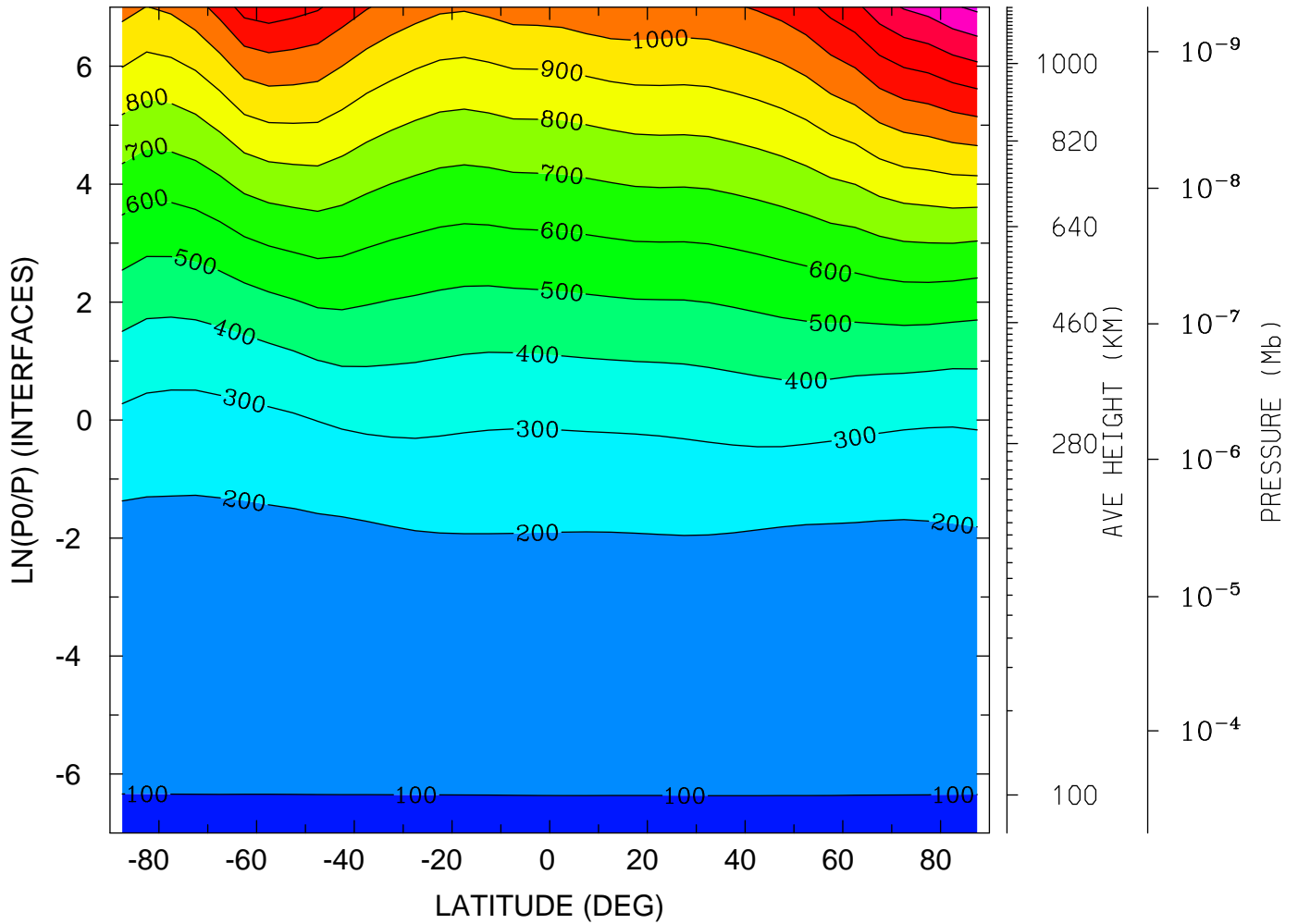
MIN,MAX= 1.6794E-01 5.5111E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



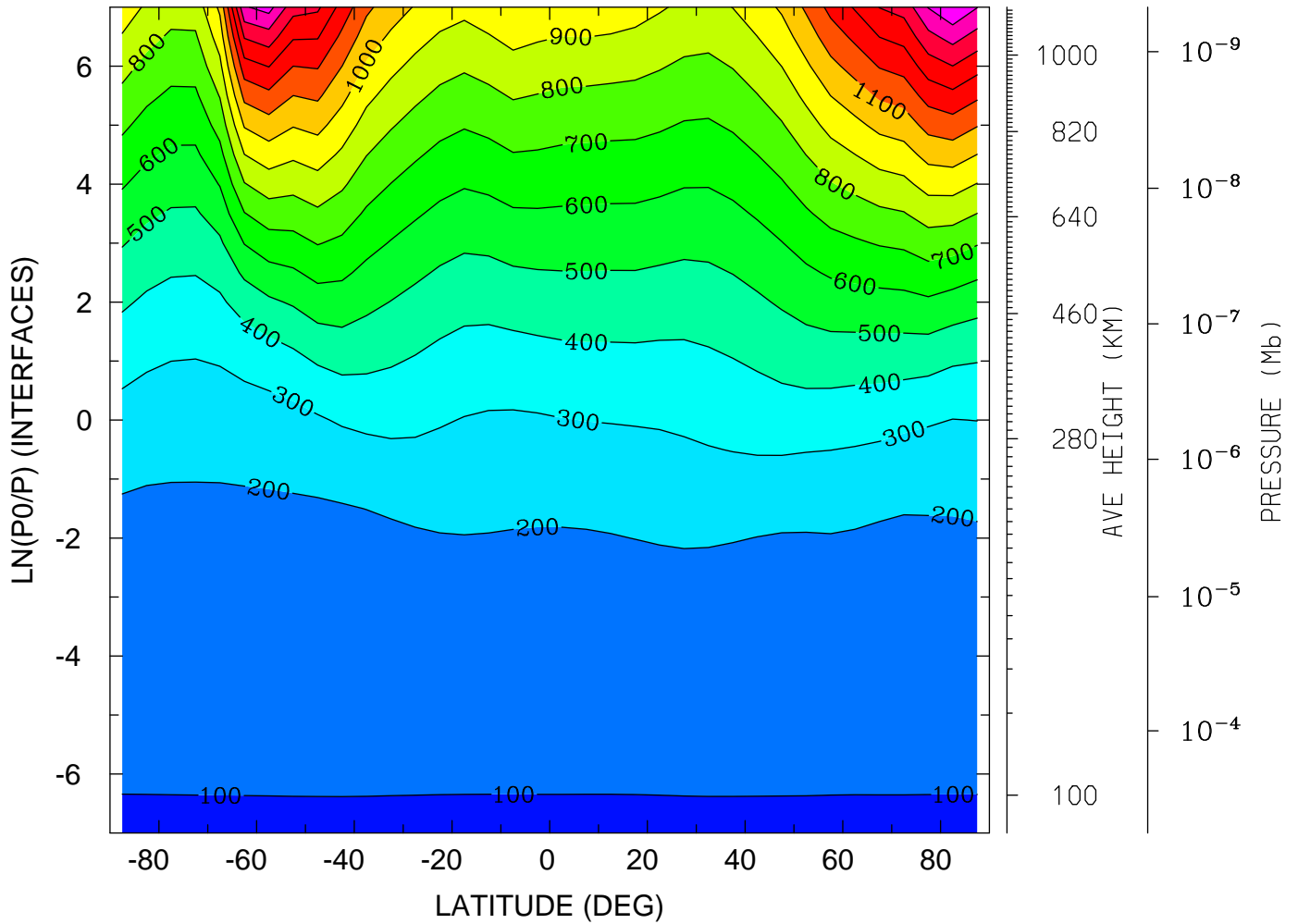
MIN,MAX= 5.2419E+00 3.7964E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2000 UT= 0.00 ZONAL MEANS



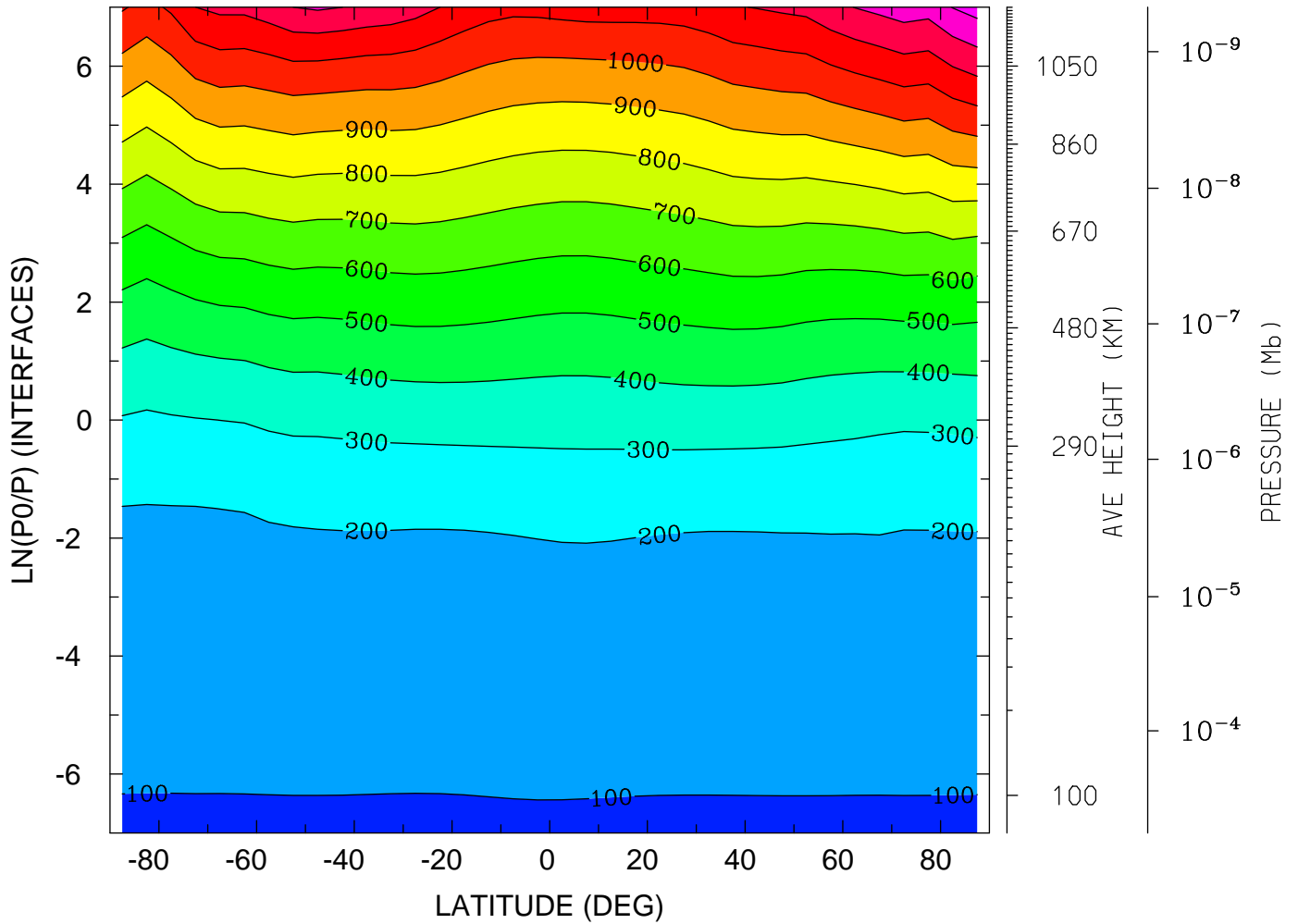
MIN,MAX= 9.6370E+01 1.5195E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



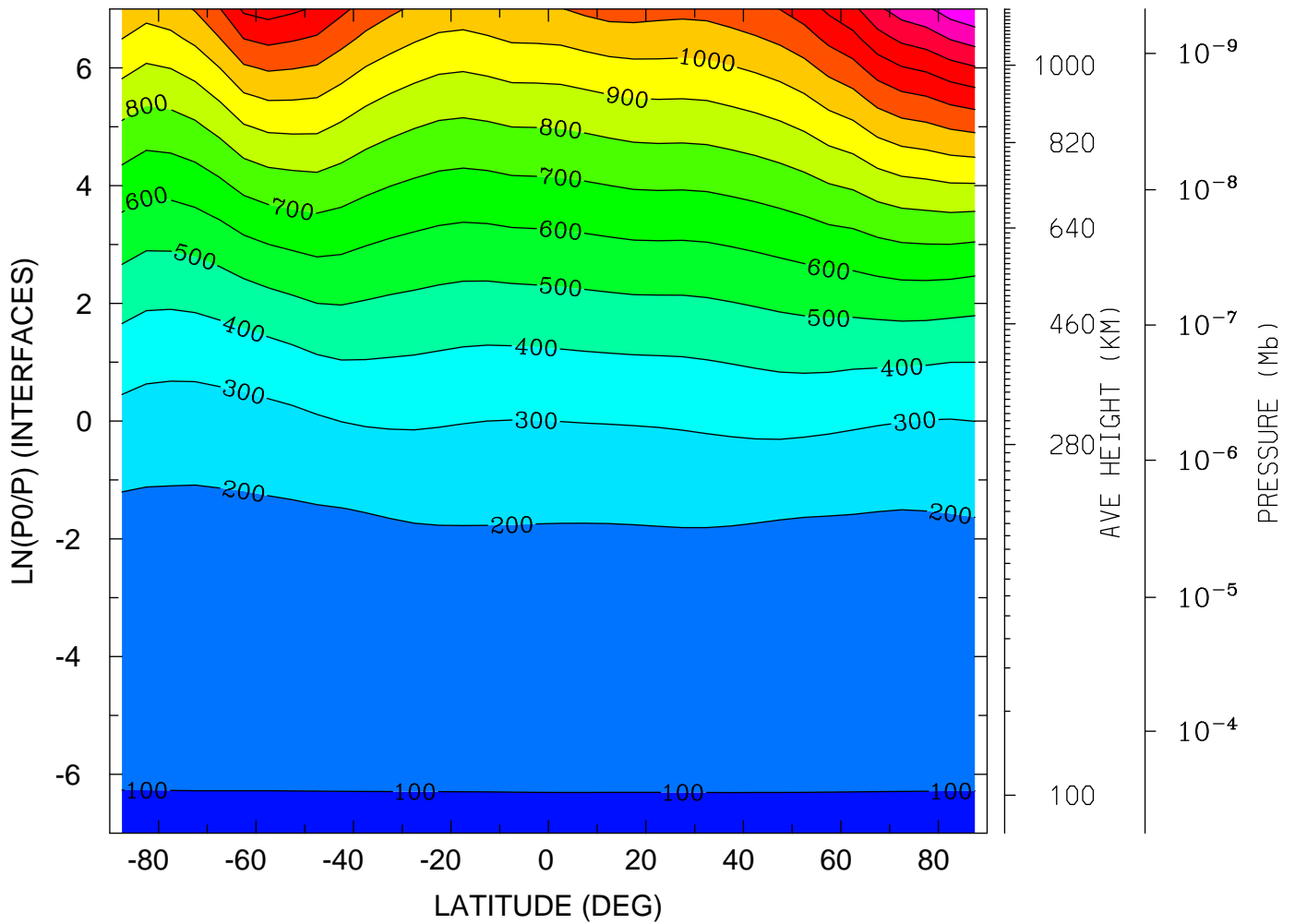
MIN,MAX= 9.6281E+01 1.6943E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



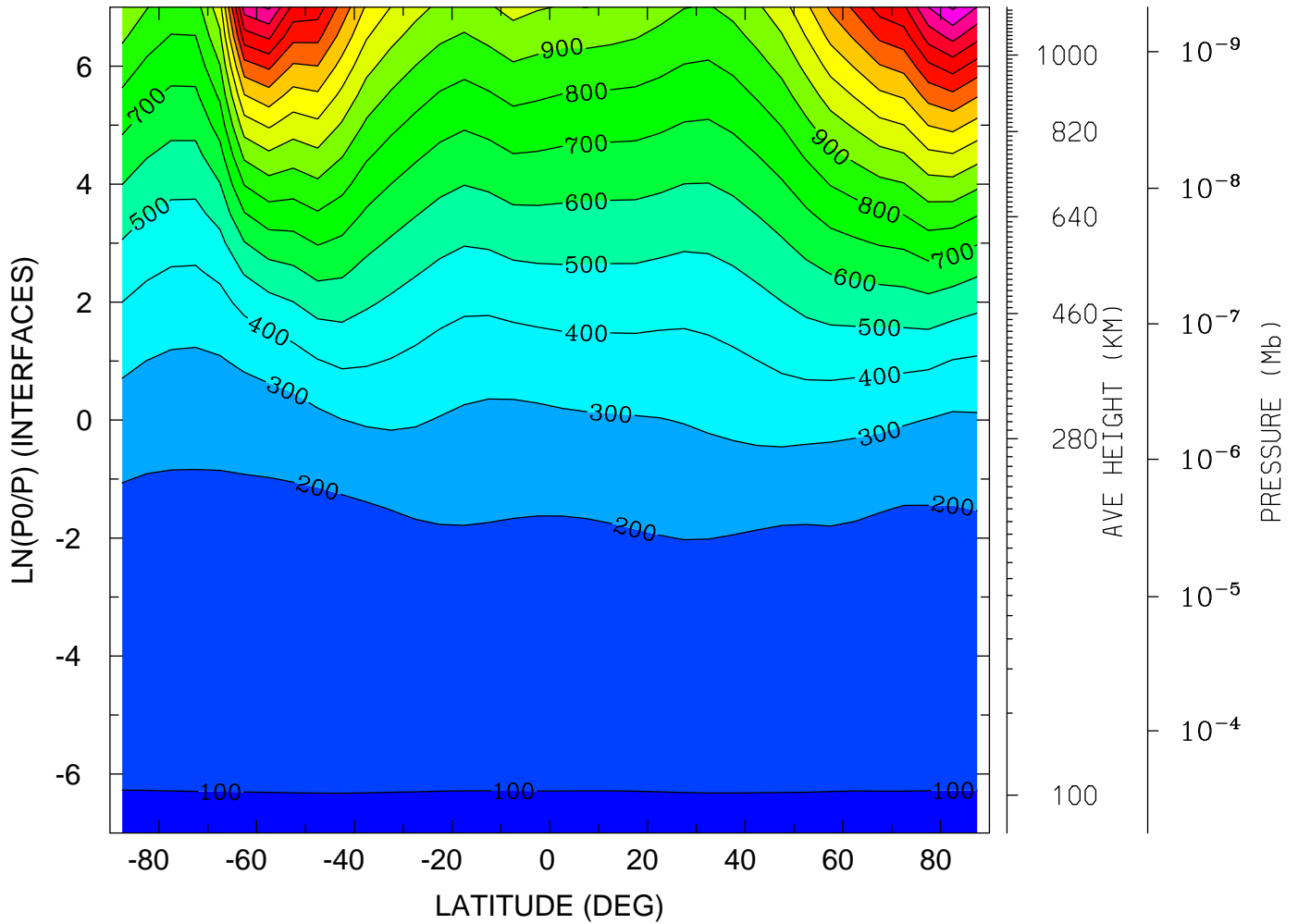
MIN,MAX= 9.6208E+01 1.4392E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2000 UT= 0.00 ZONAL MEANS



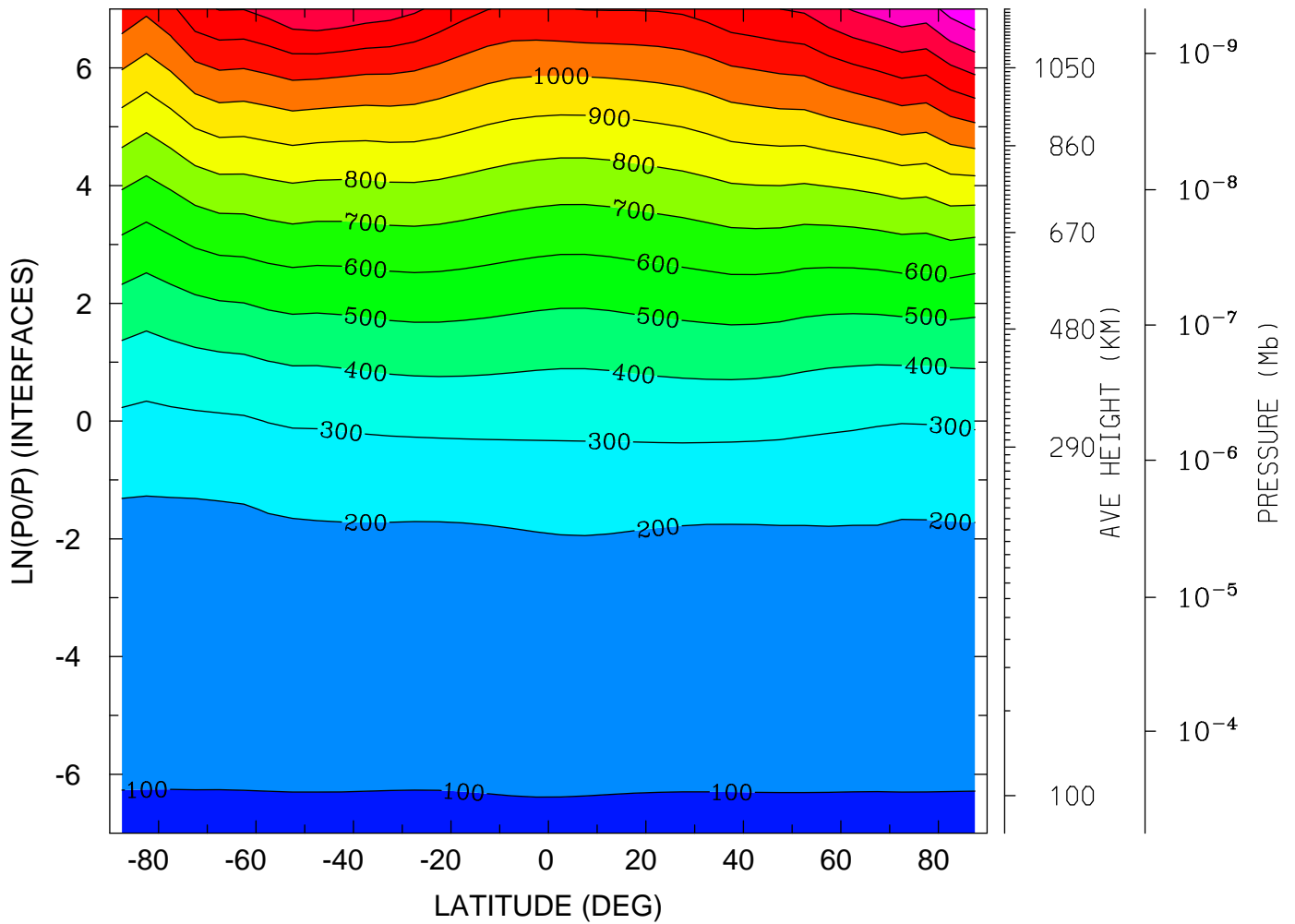
MIN,MAX= 9.6370E+01 1.6917E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



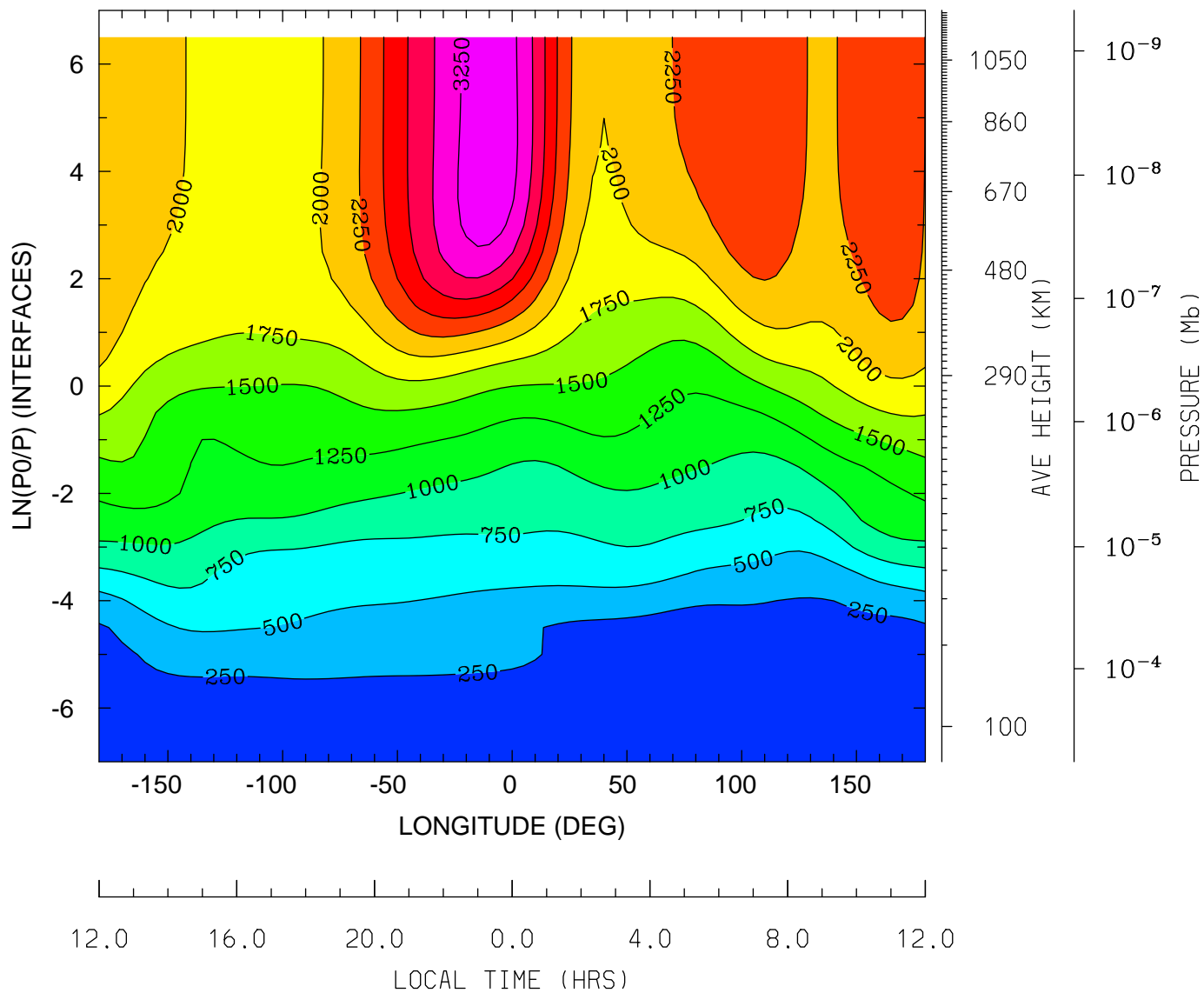
MIN,MAX= 9.6281E+01 1.9160E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
YEAR 2000 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



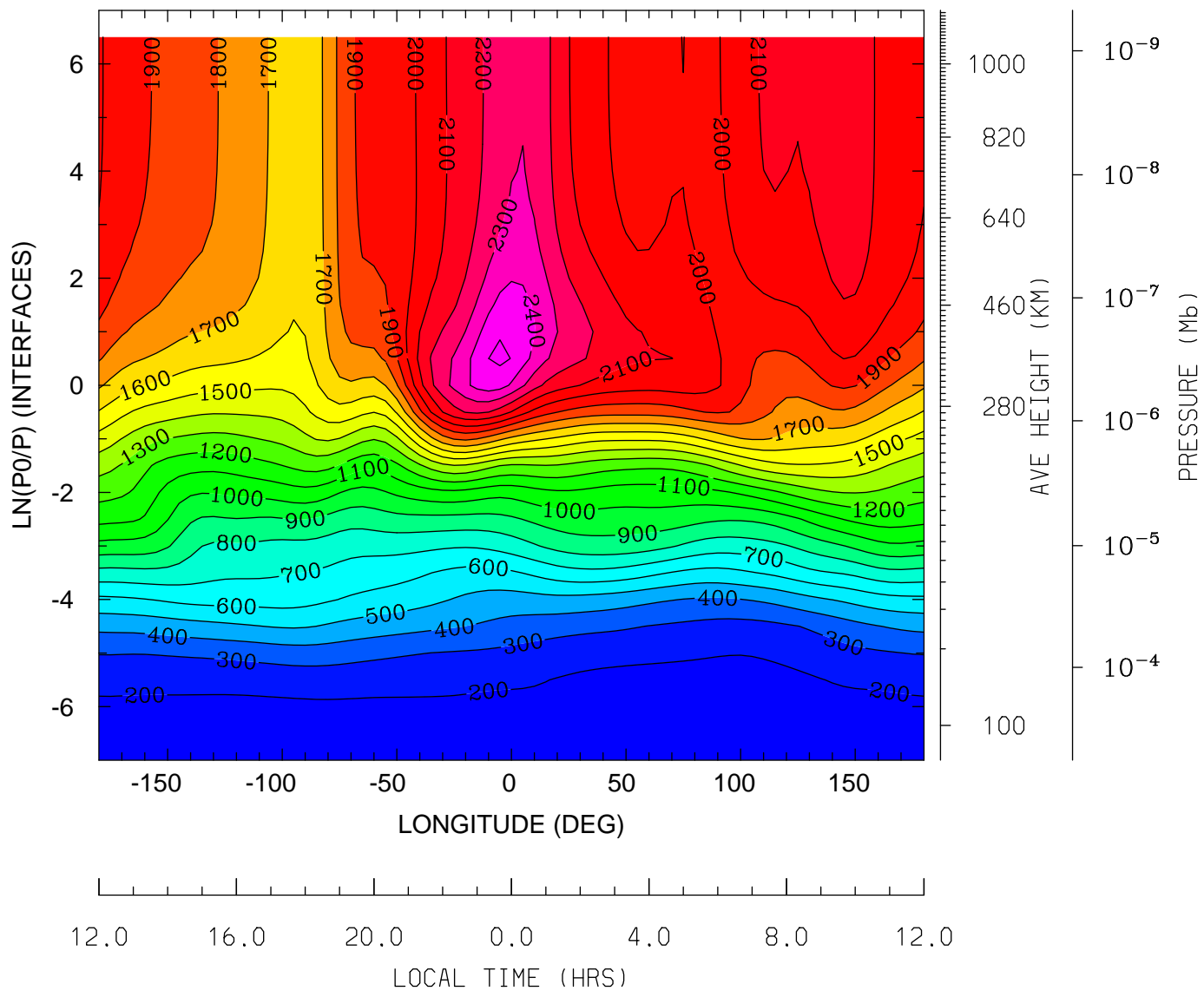
MIN,MAX= 9.6208E+01 1.5926E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



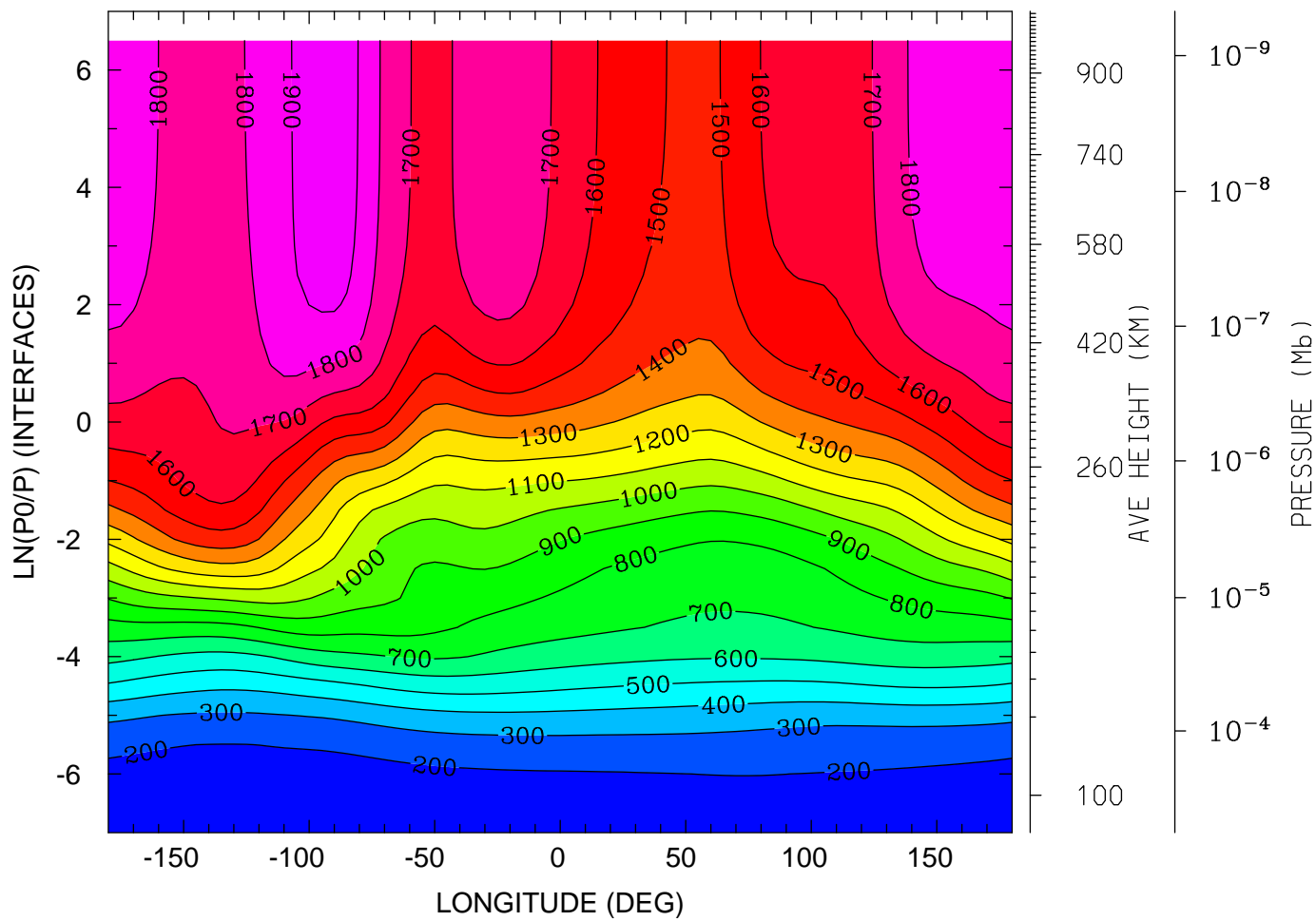
MIN,MAX= 1.3845E+02 3.4413E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.5251E+02 2.5218E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

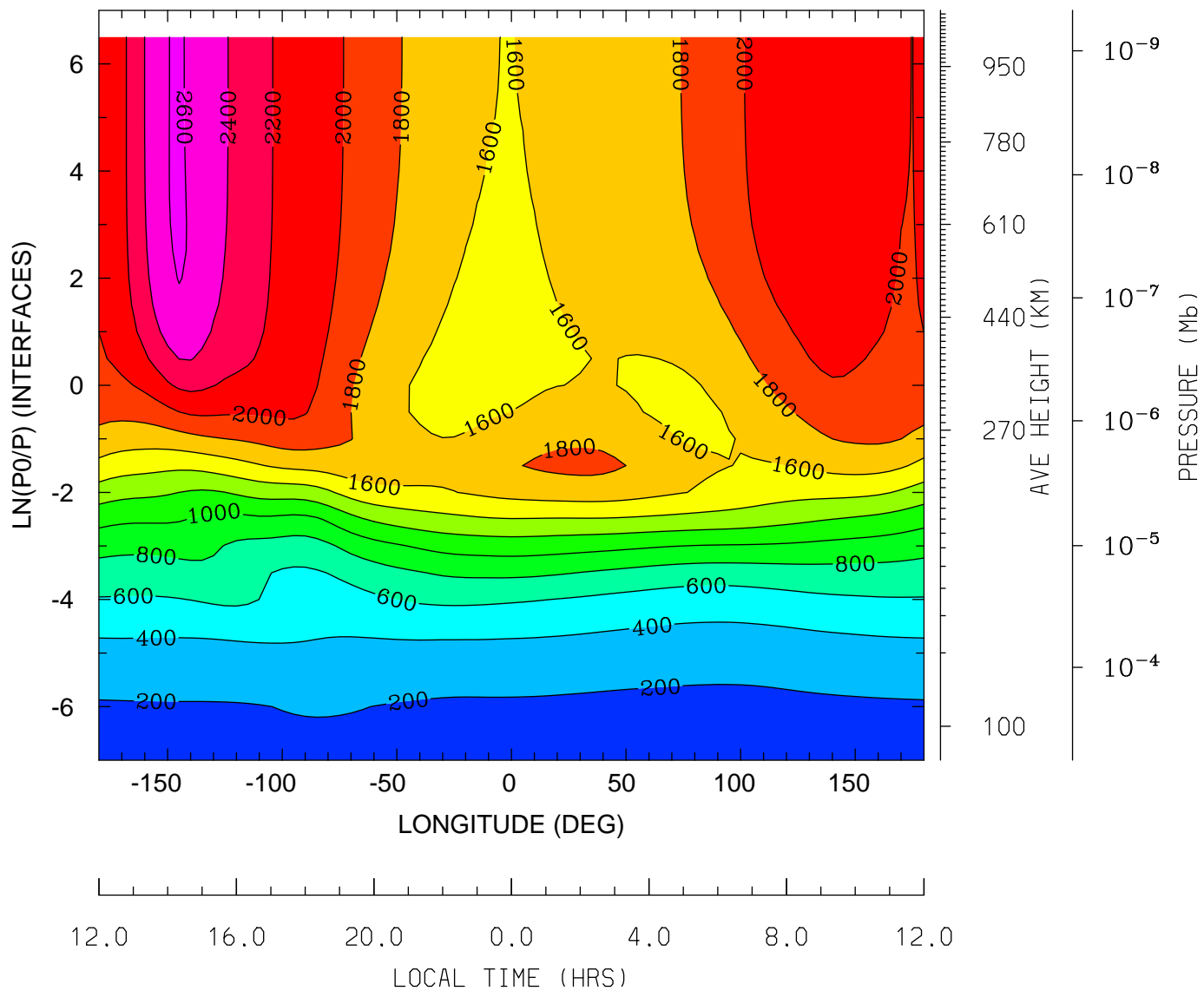
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)



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

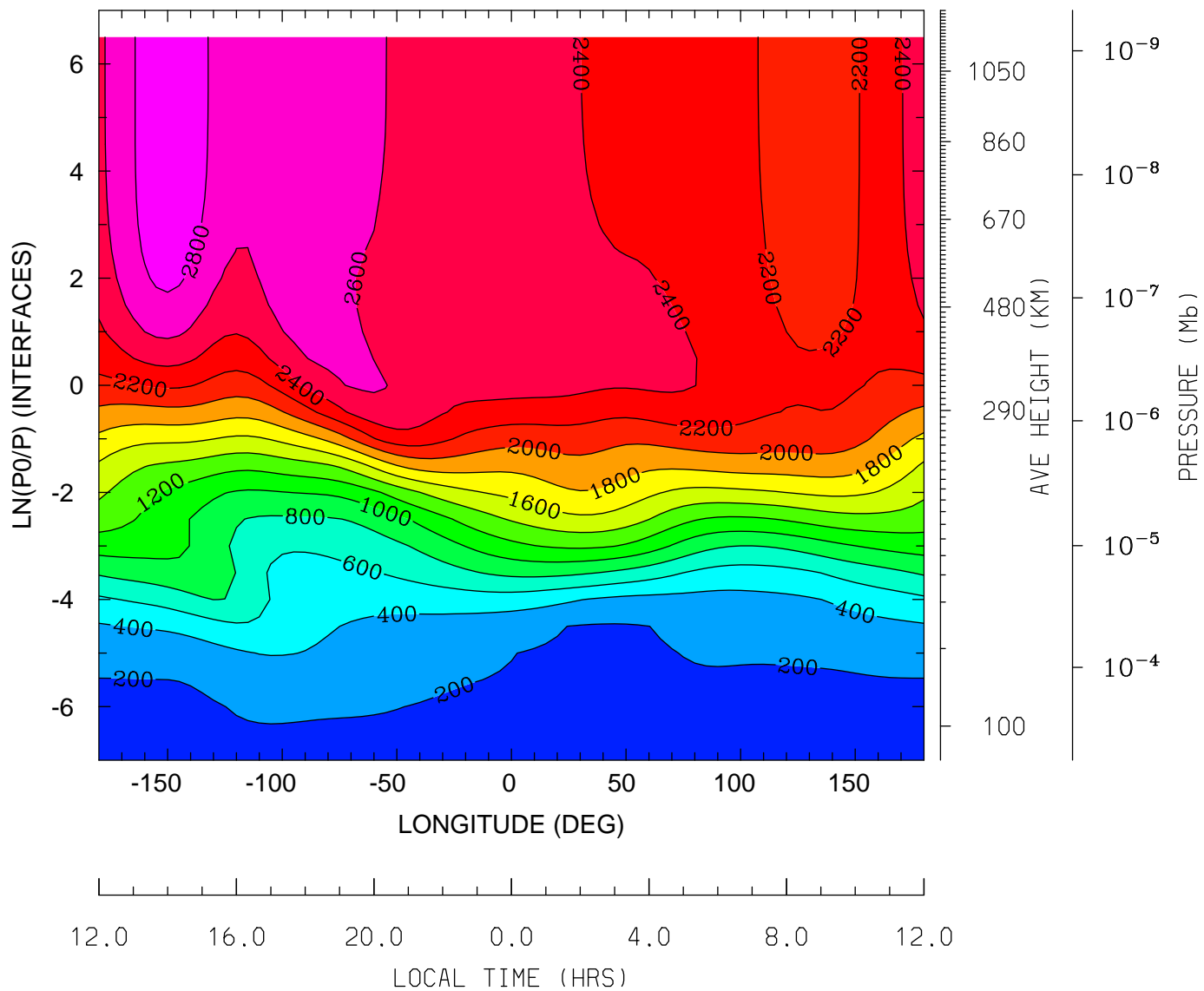
MIN,MAX= 1.6188E+02 1.9749E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



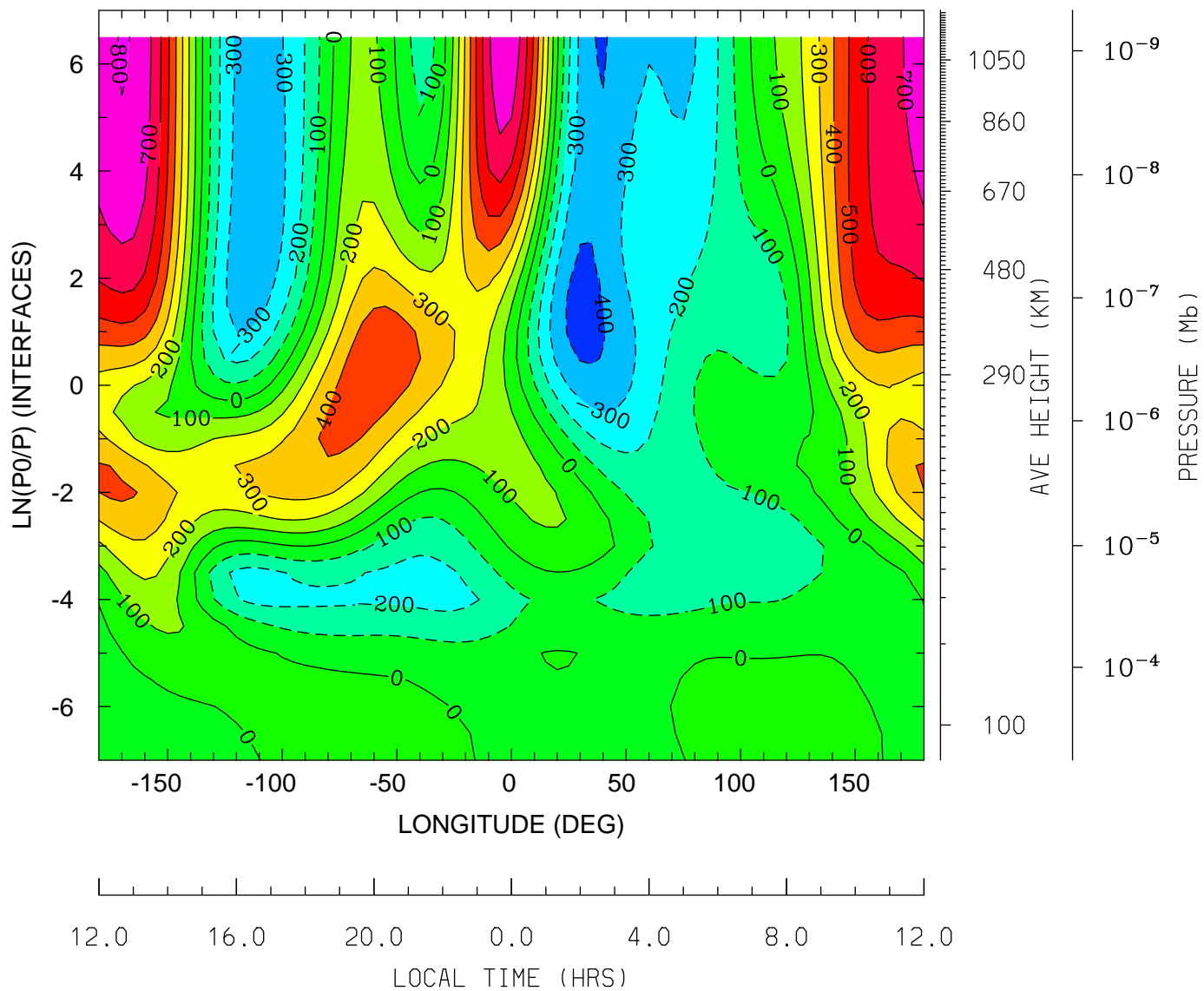
MIN,MAX= 1.6486E+02 2.6205E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



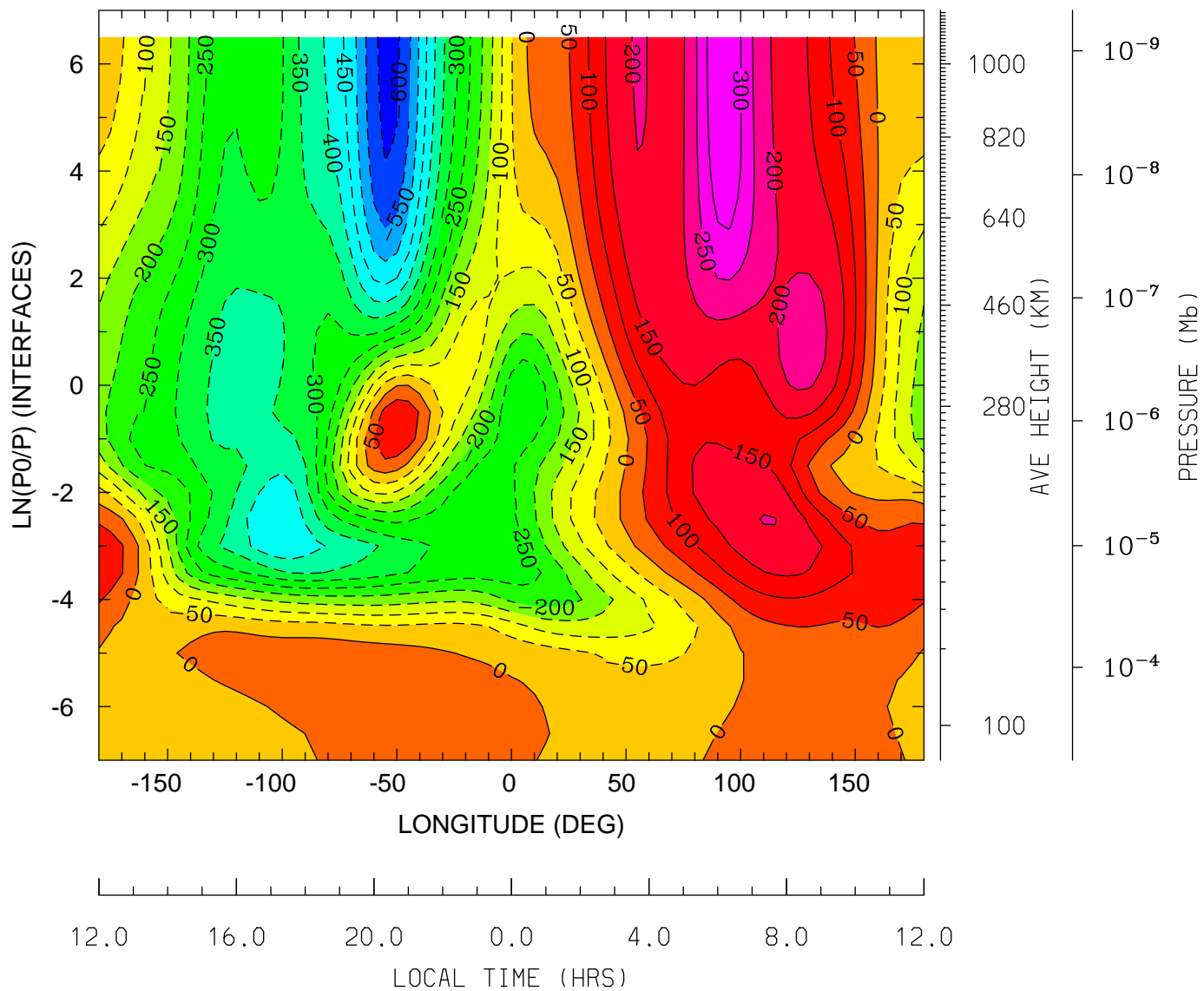
MIN,MAX= 1.6239E+02 2.9300E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



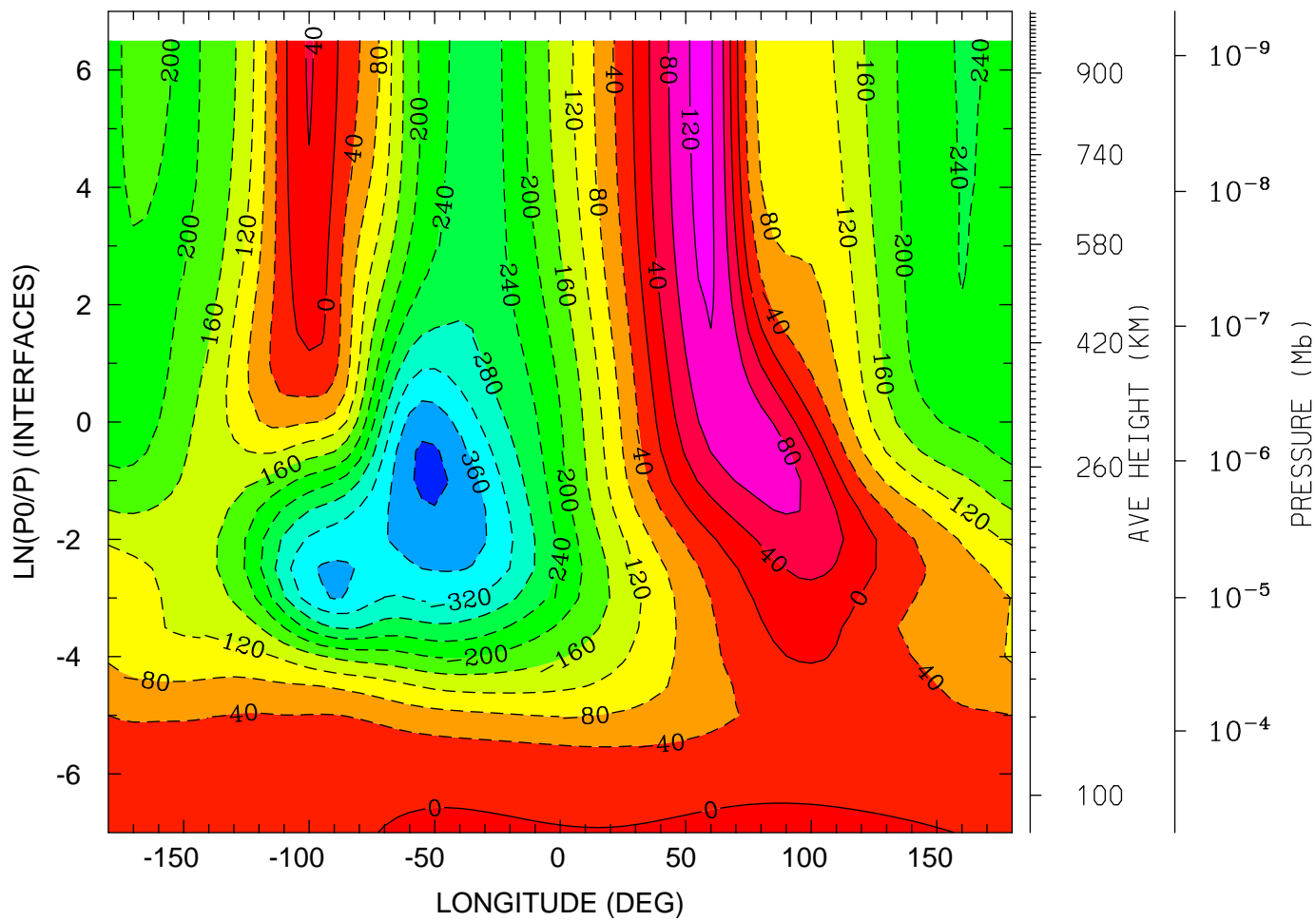
MIN,MAX= -4.3908E+02 8.0573E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -6.2021E+02 3.3583E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

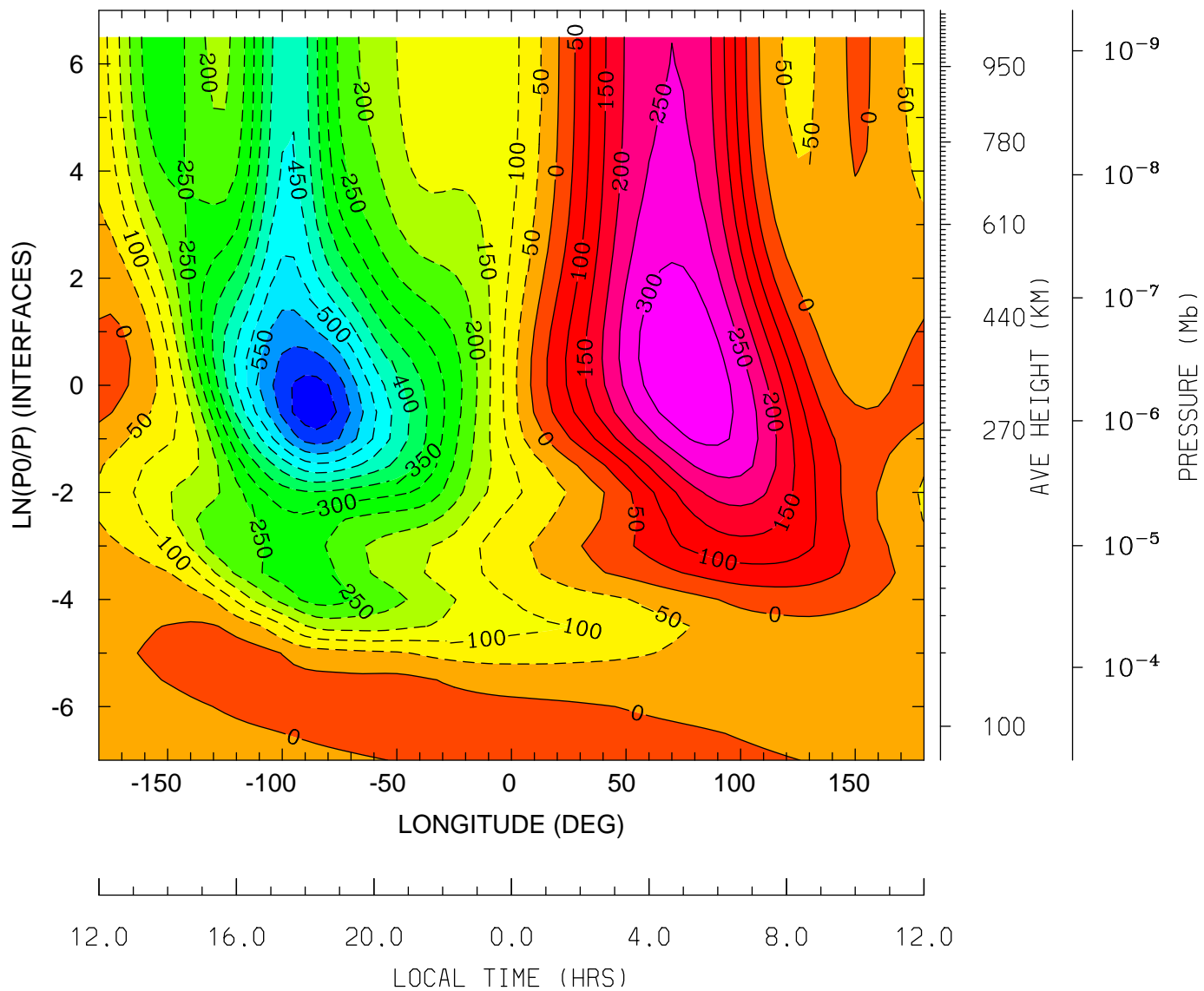
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -2.50 (DEG)



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

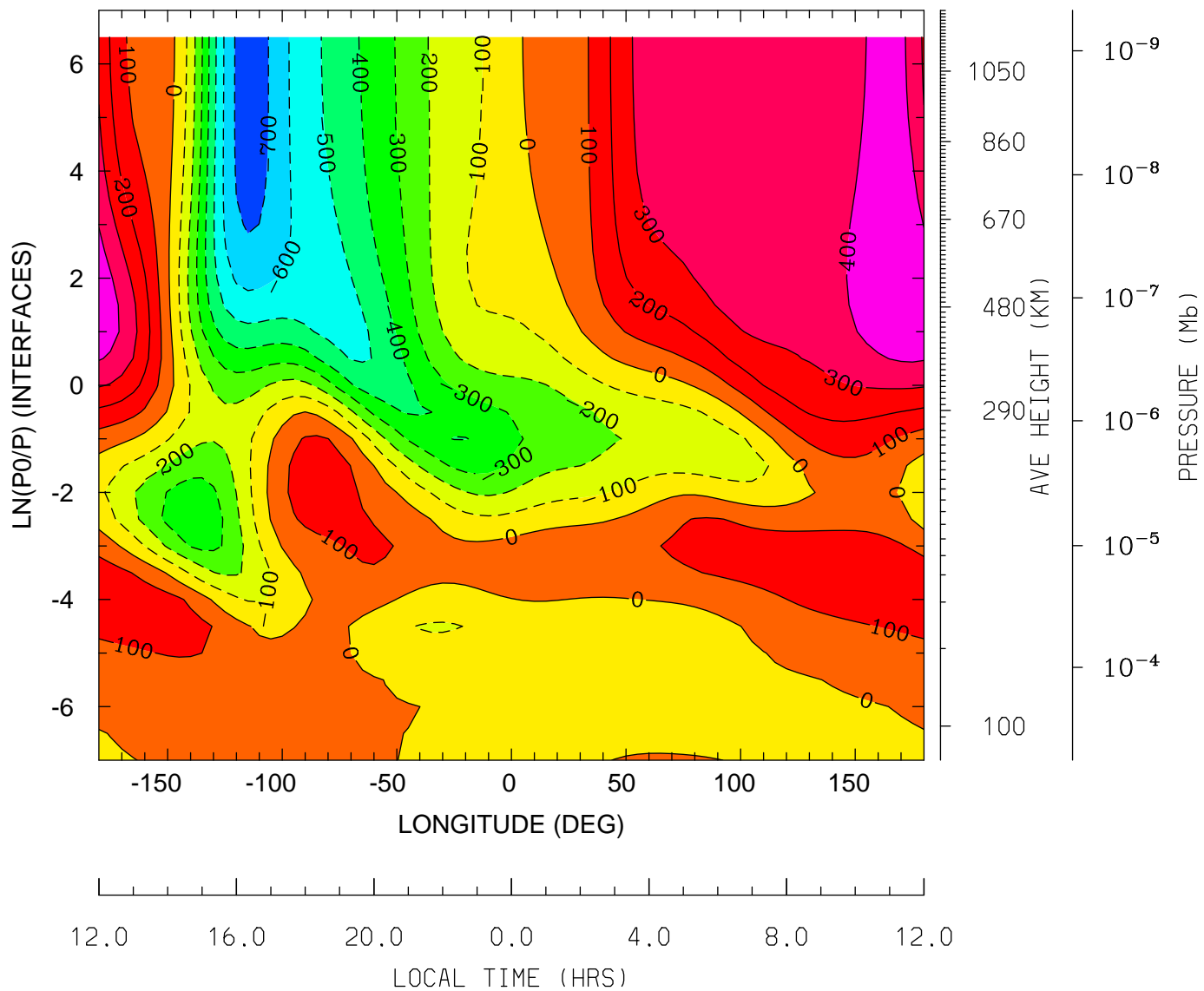
MIN,MAX= -4.0905E+02 1.3286E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



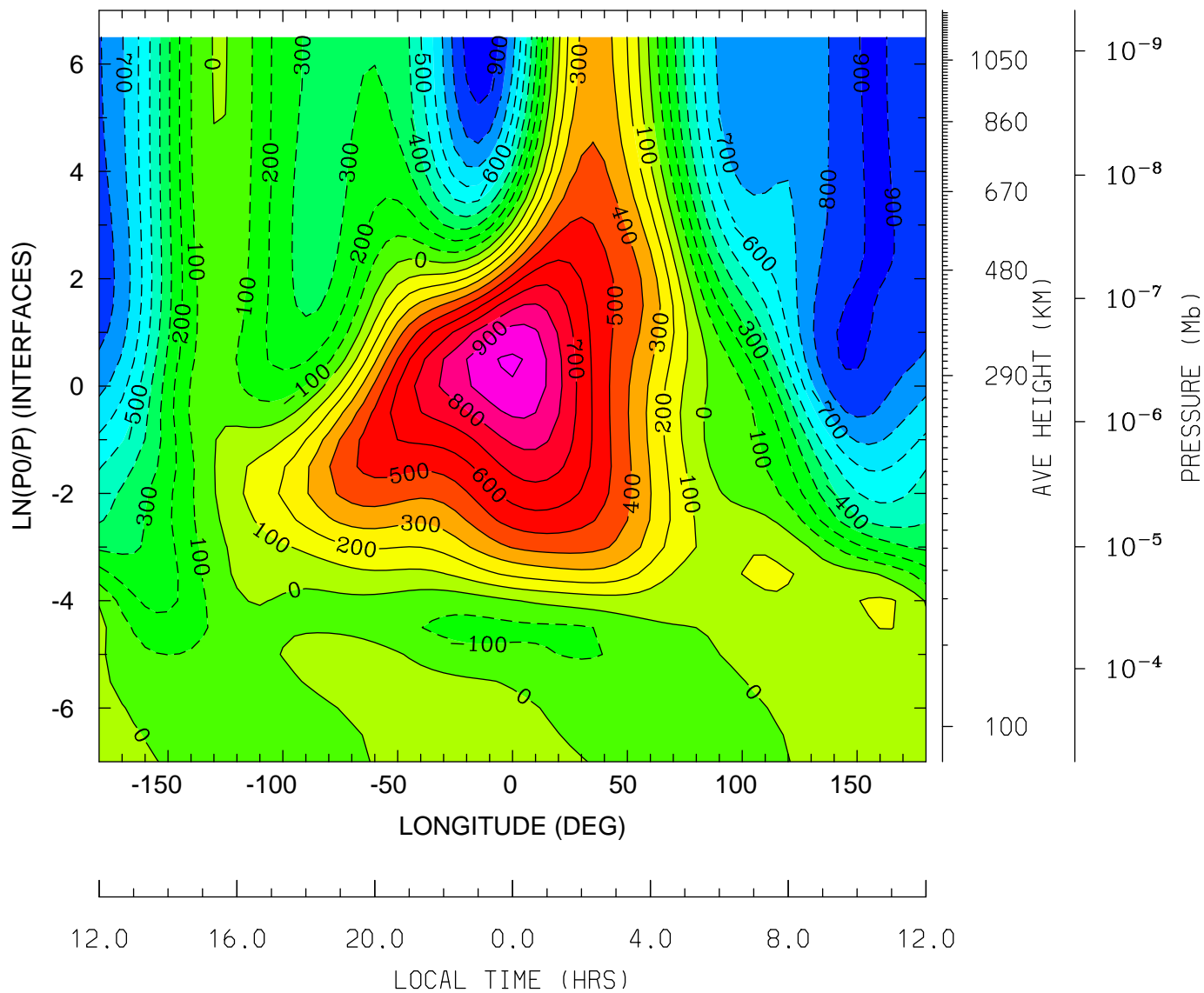
MIN,MAX= -6.8818E+02 3.4813E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



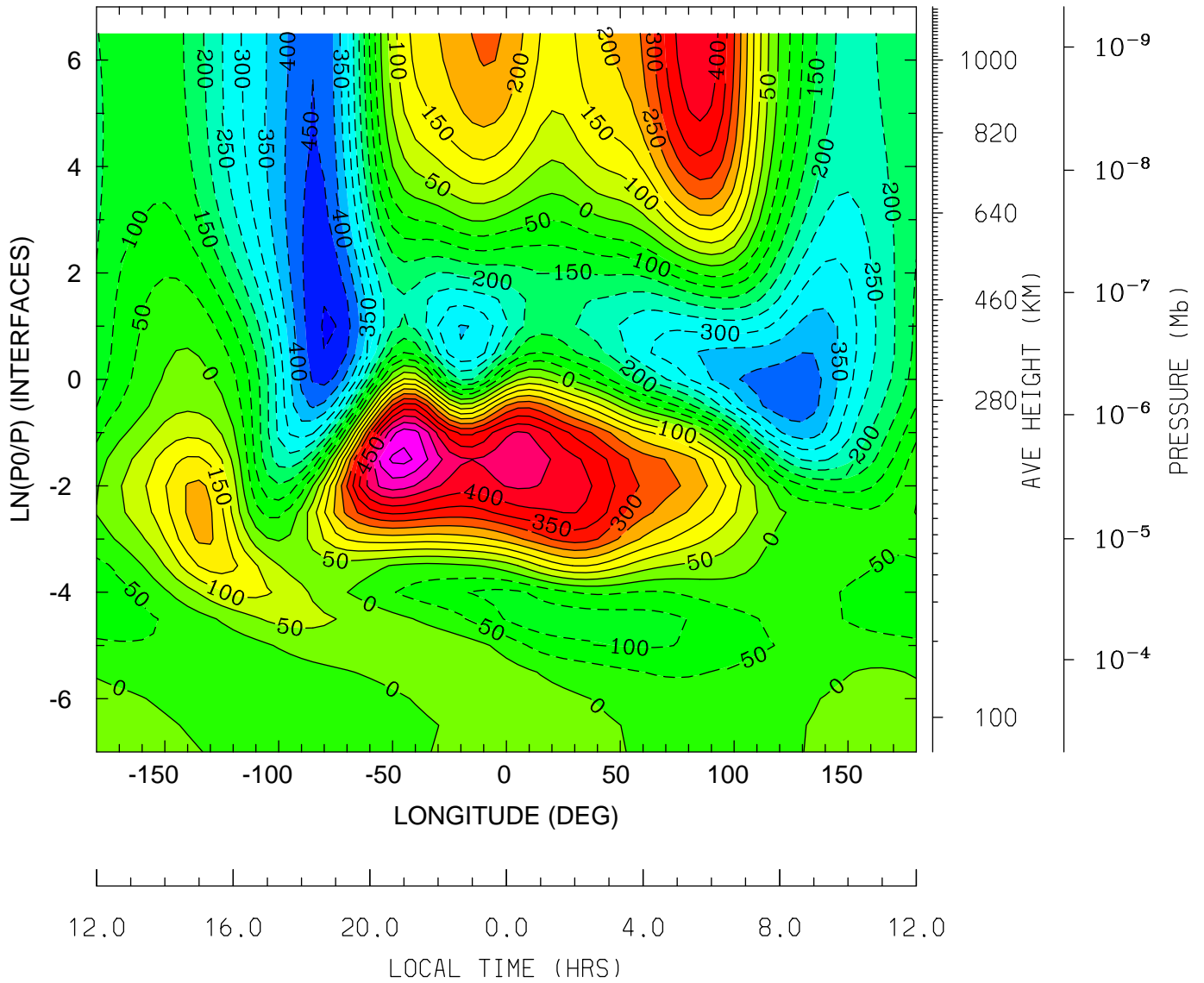
MIN,MAX= -7.5336E+02 4.9937E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



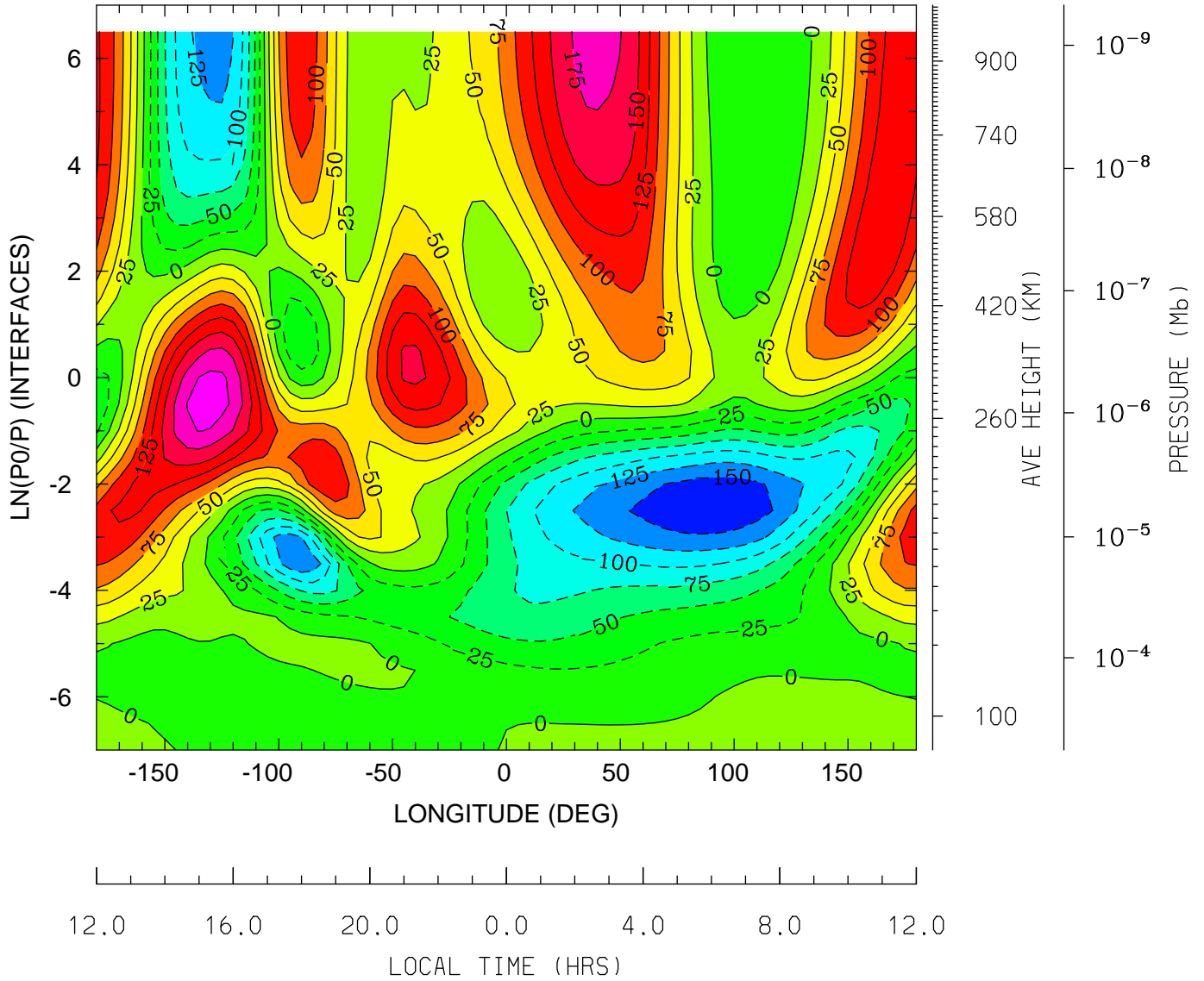
MIN,MAX= -9.8008E+02 1.0140E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



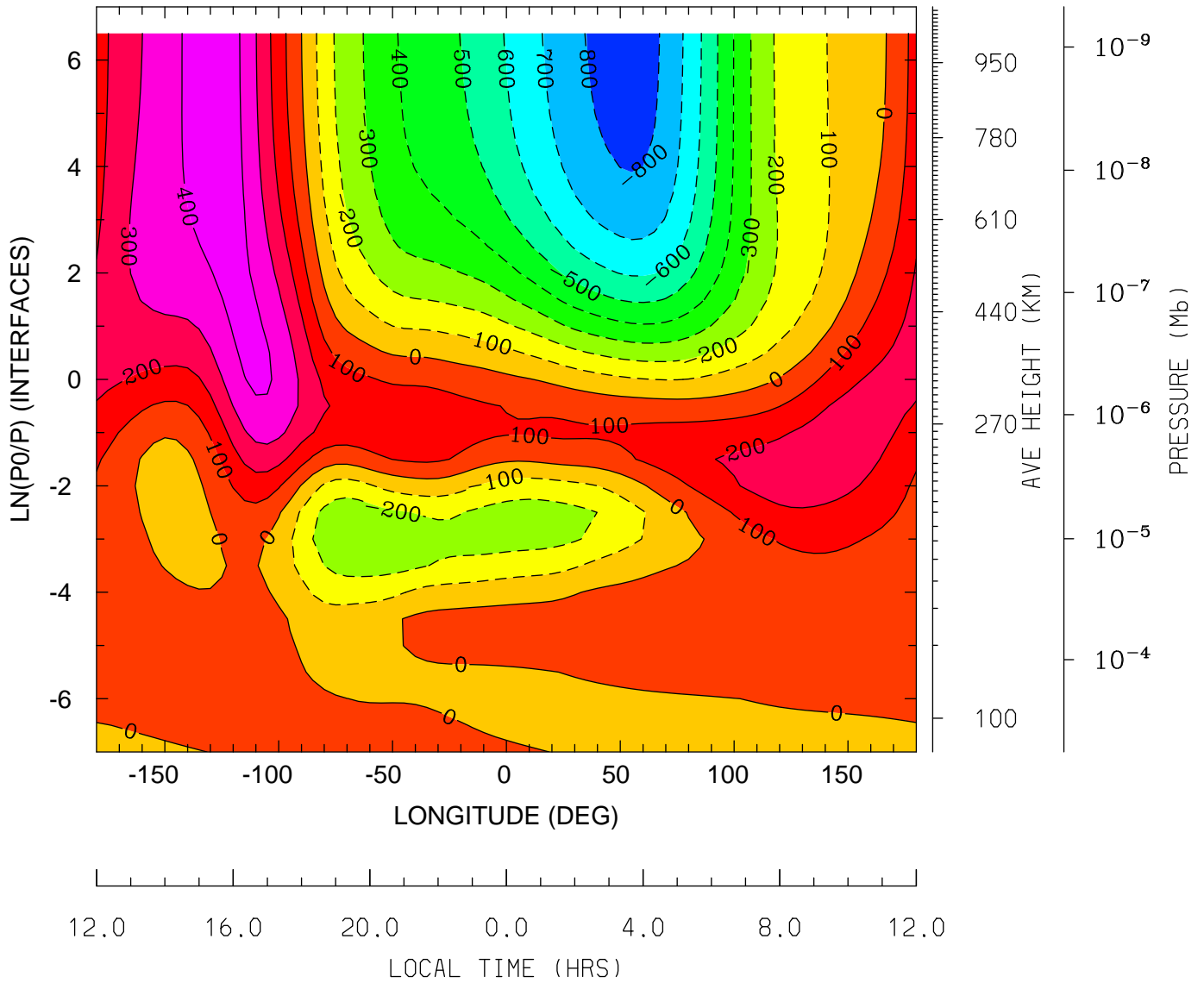
MIN,MAX= -5.0526E+02 6.1726E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



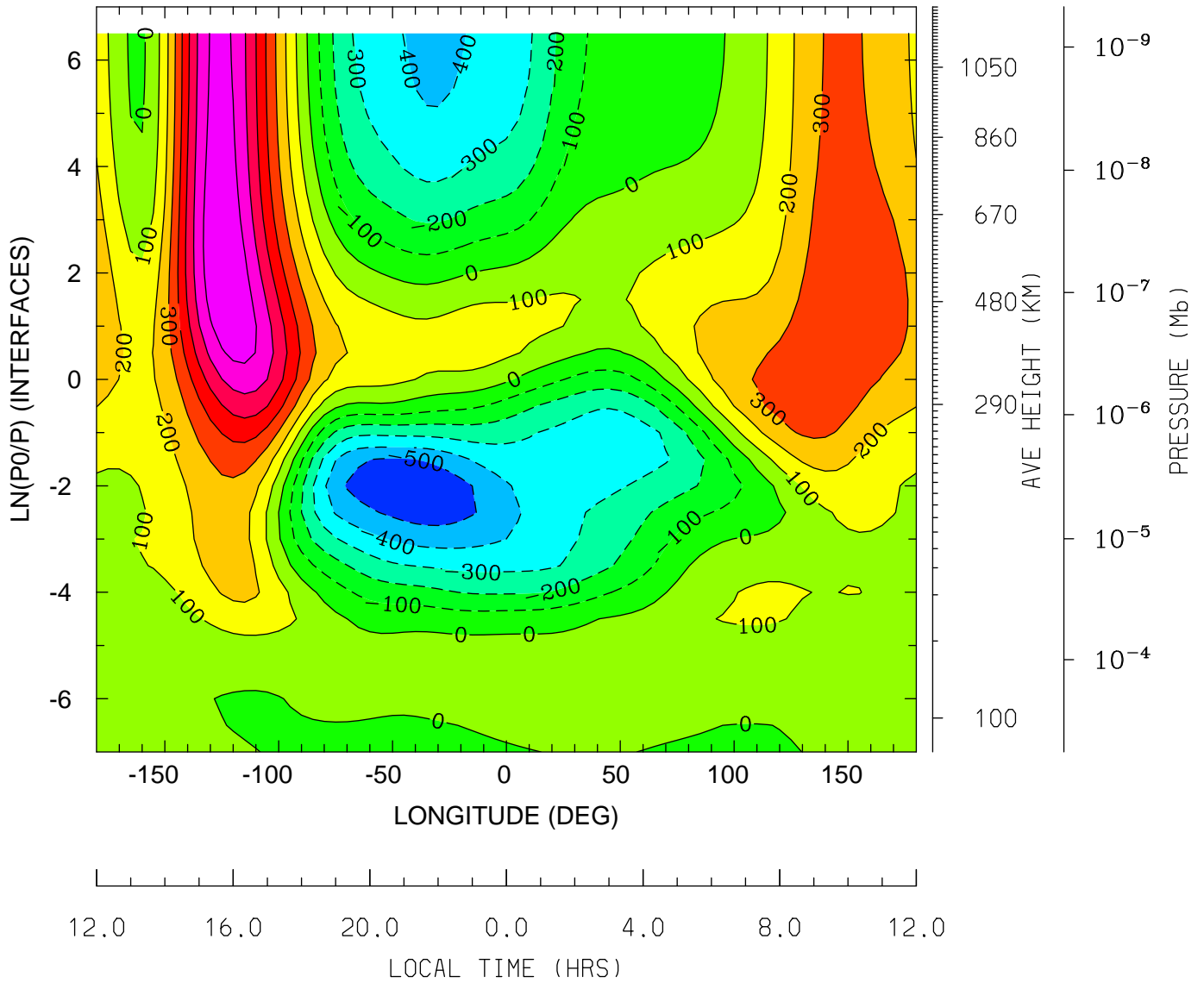
MIN,MAX= -1.7159E+02 2.1552E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



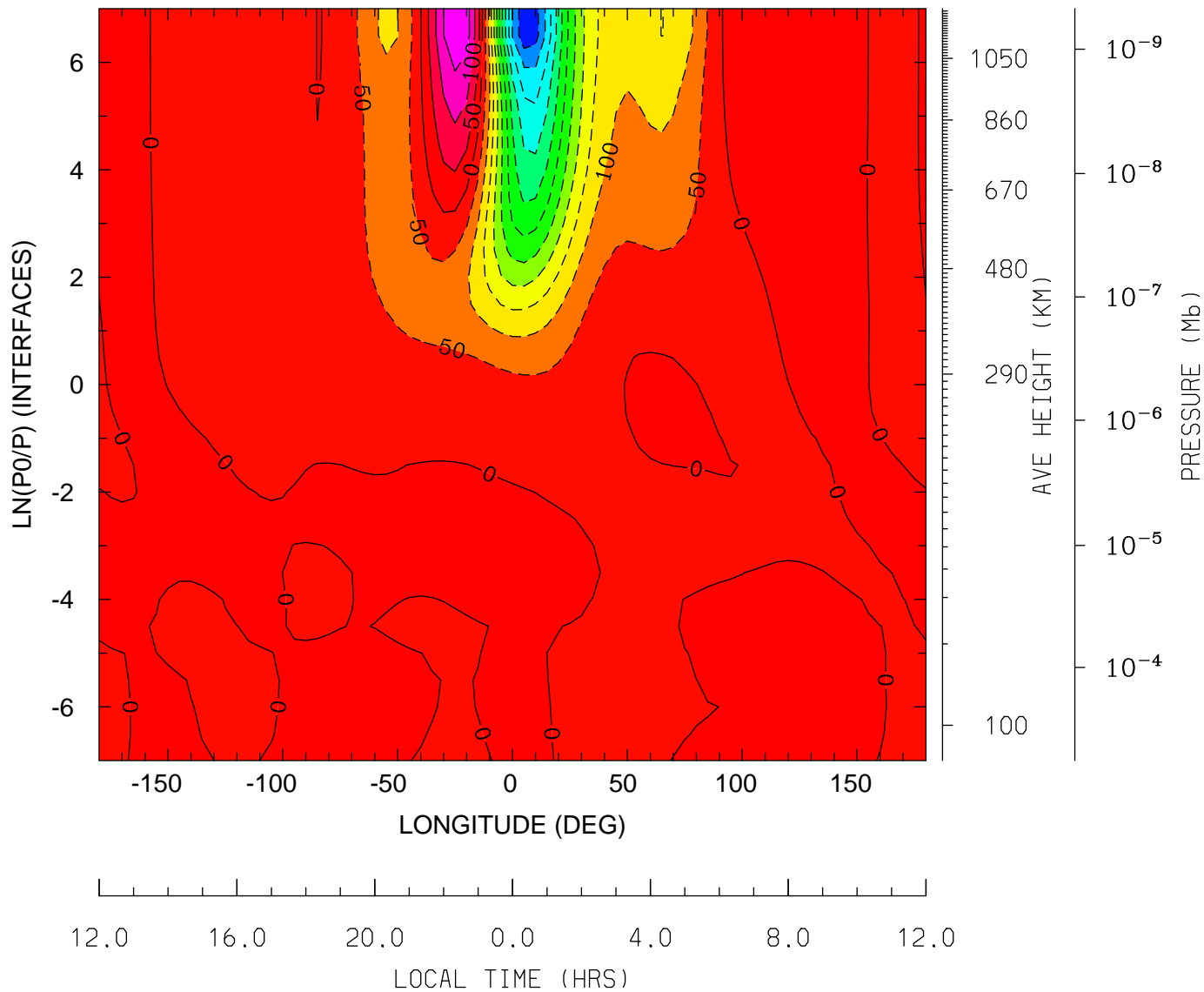
MIN,MAX= -8.4843E+02 4.5537E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



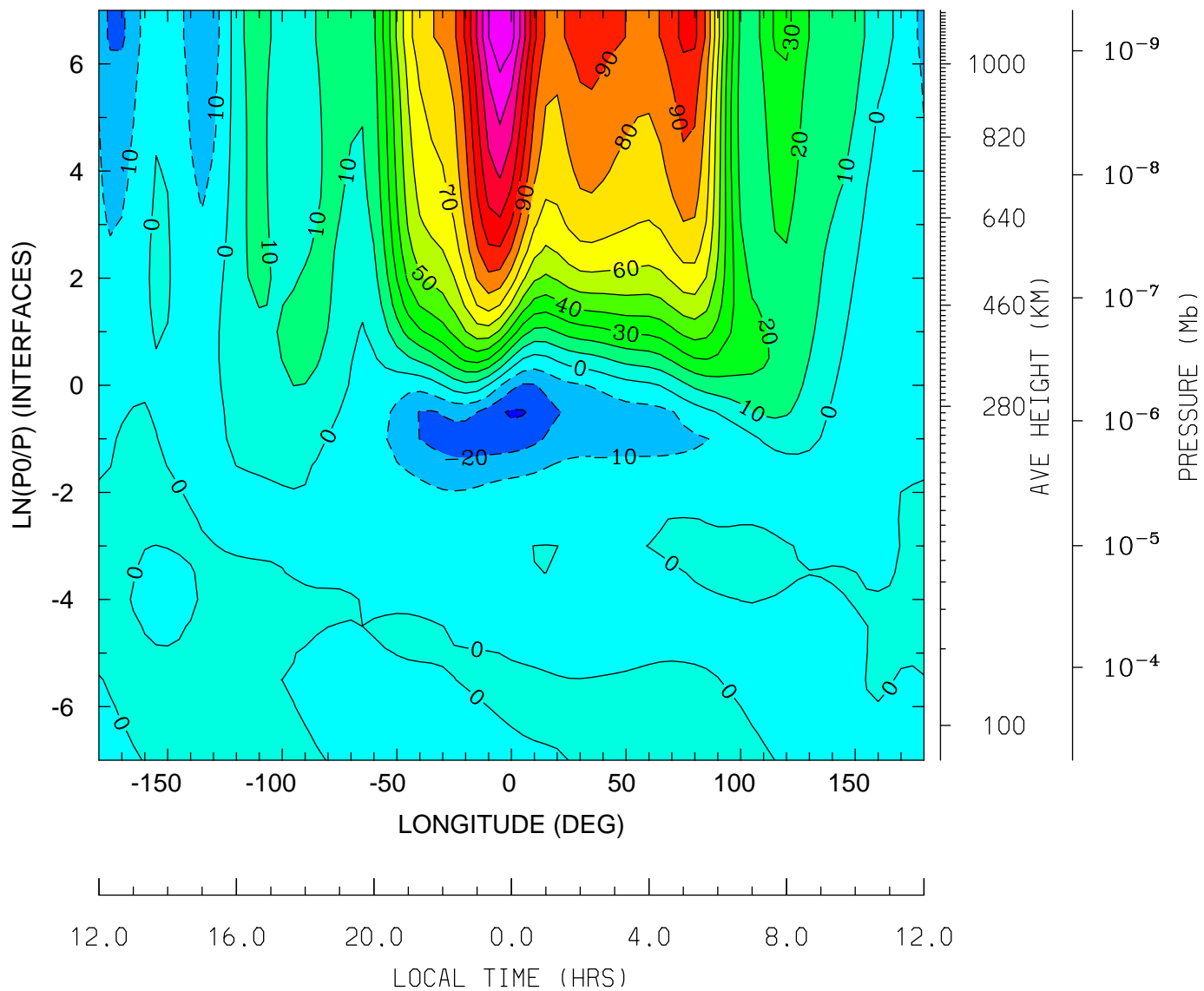
MIN,MAX= -5.9818E+02 7.9144E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



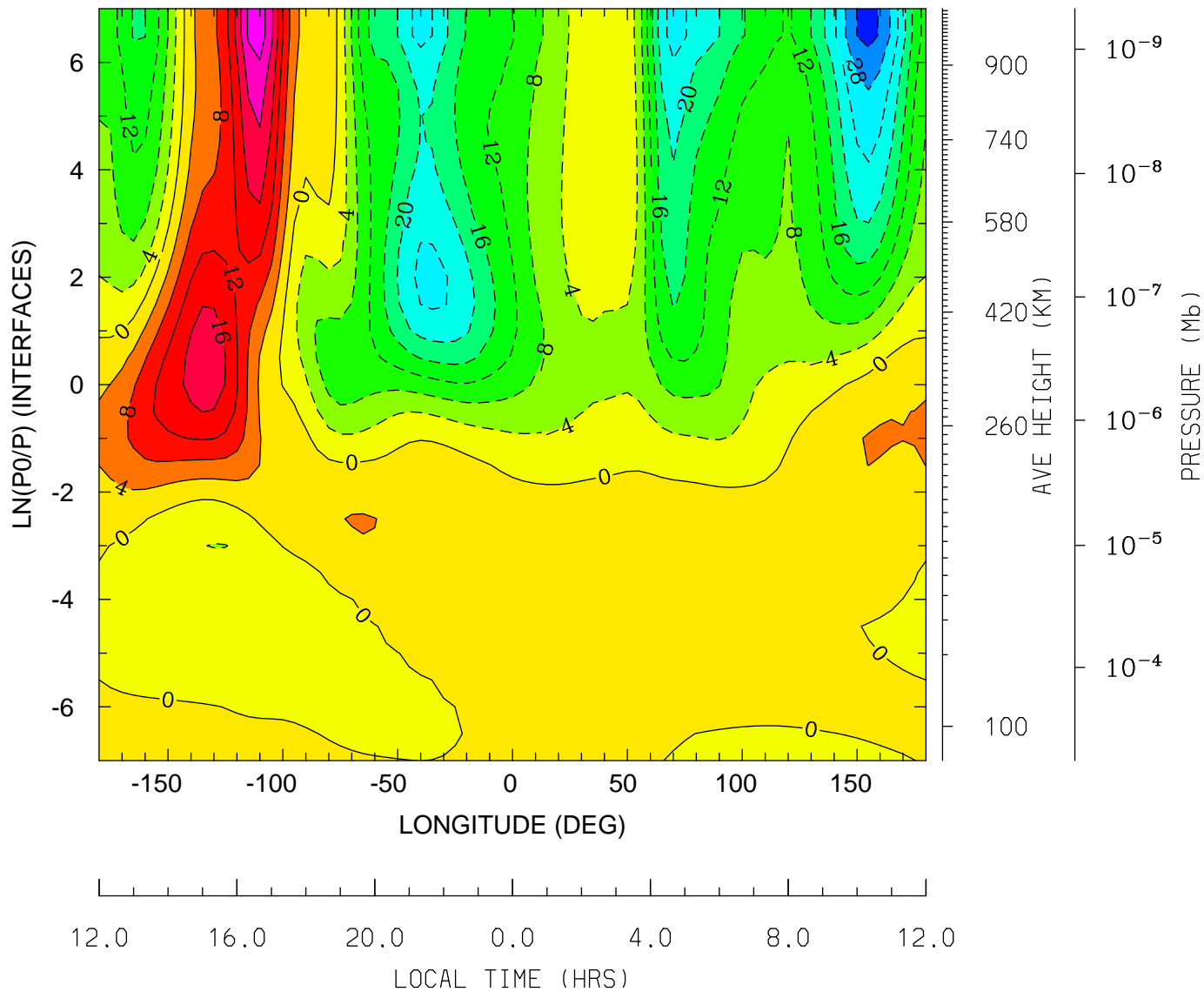
MIN,MAX= -5.8778E+02 1.9419E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



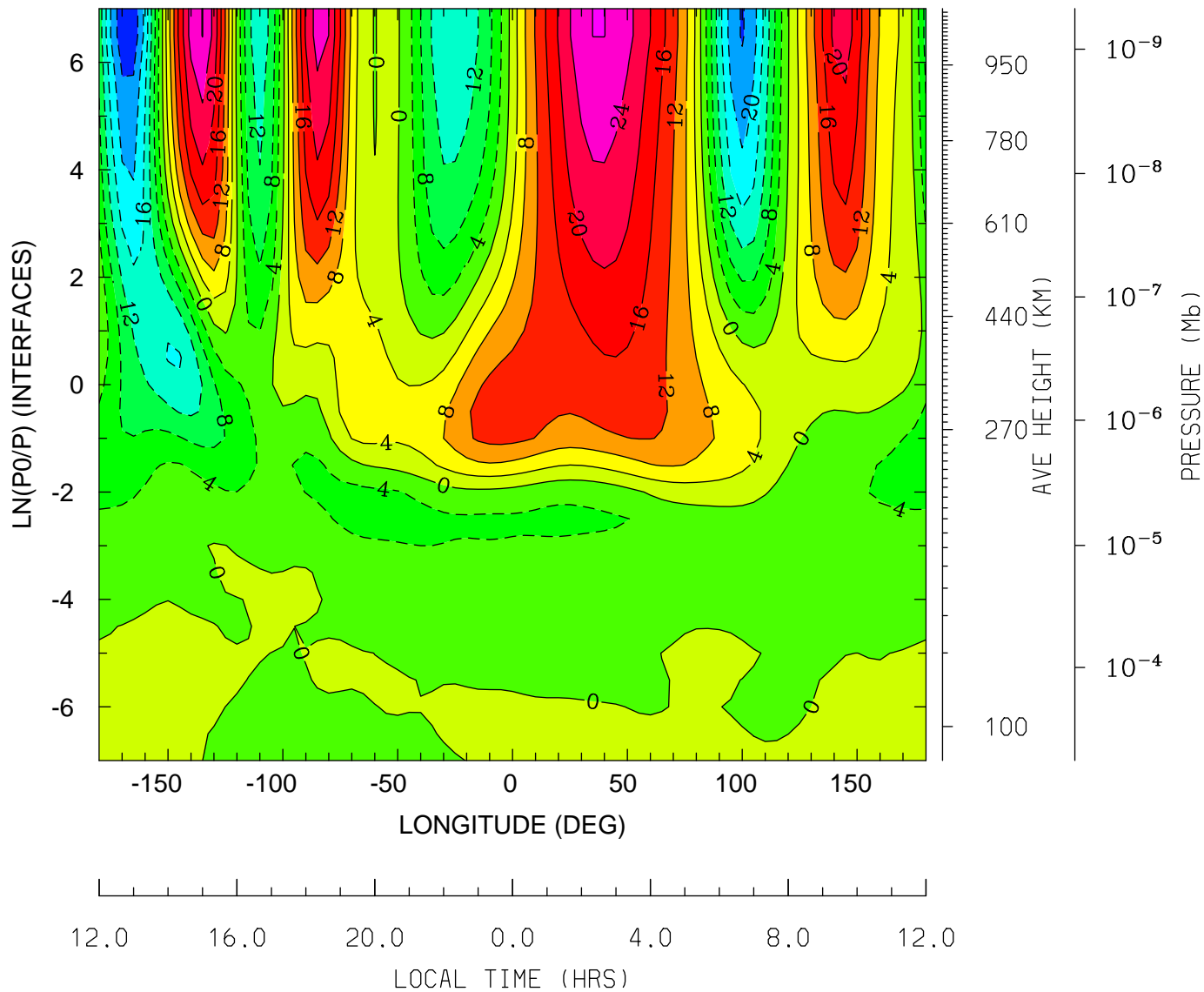
MIN,MAX= -3.1336E+01 1.5013E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



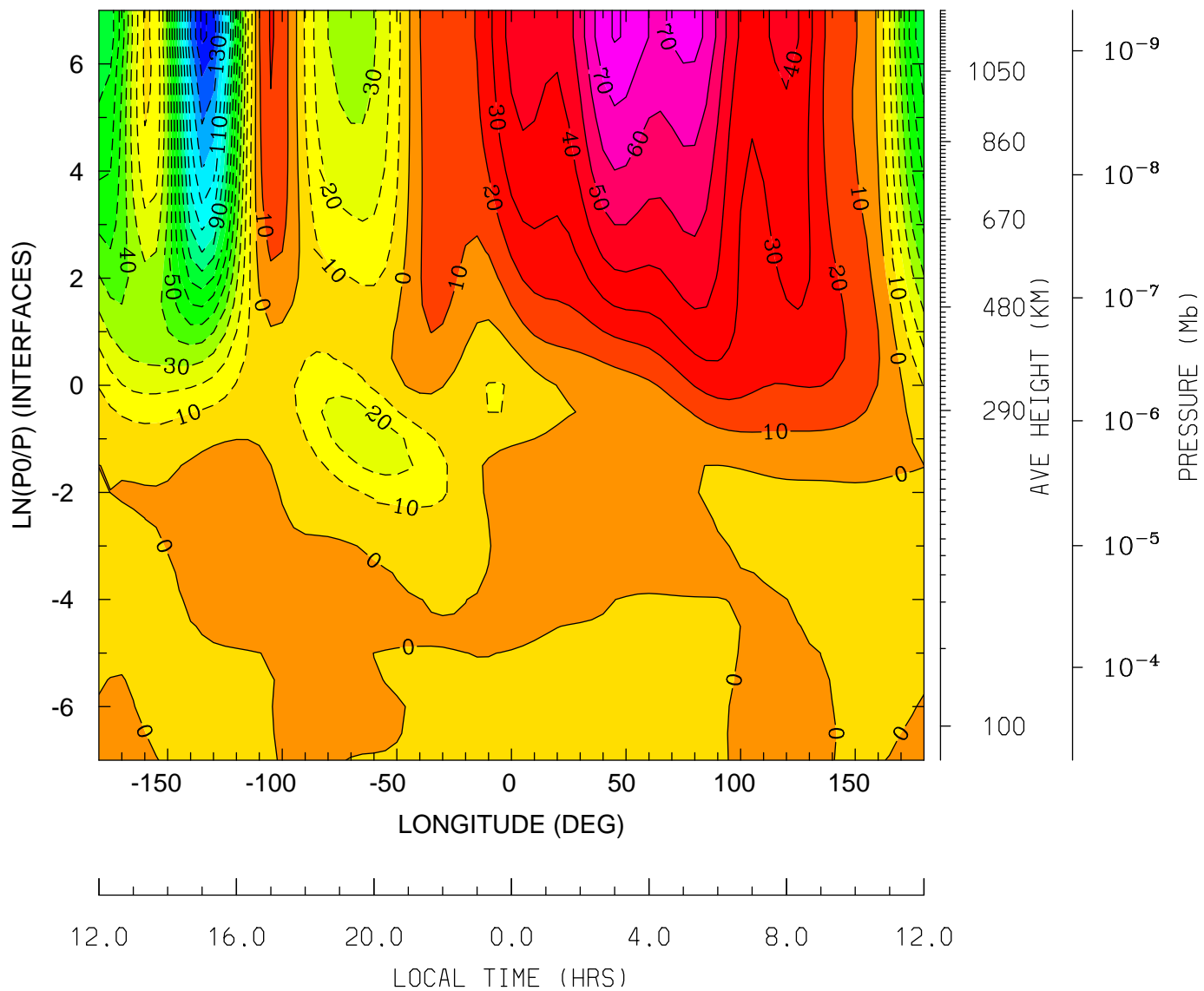
MIN,MAX= -3.3454E+01 2.6413E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



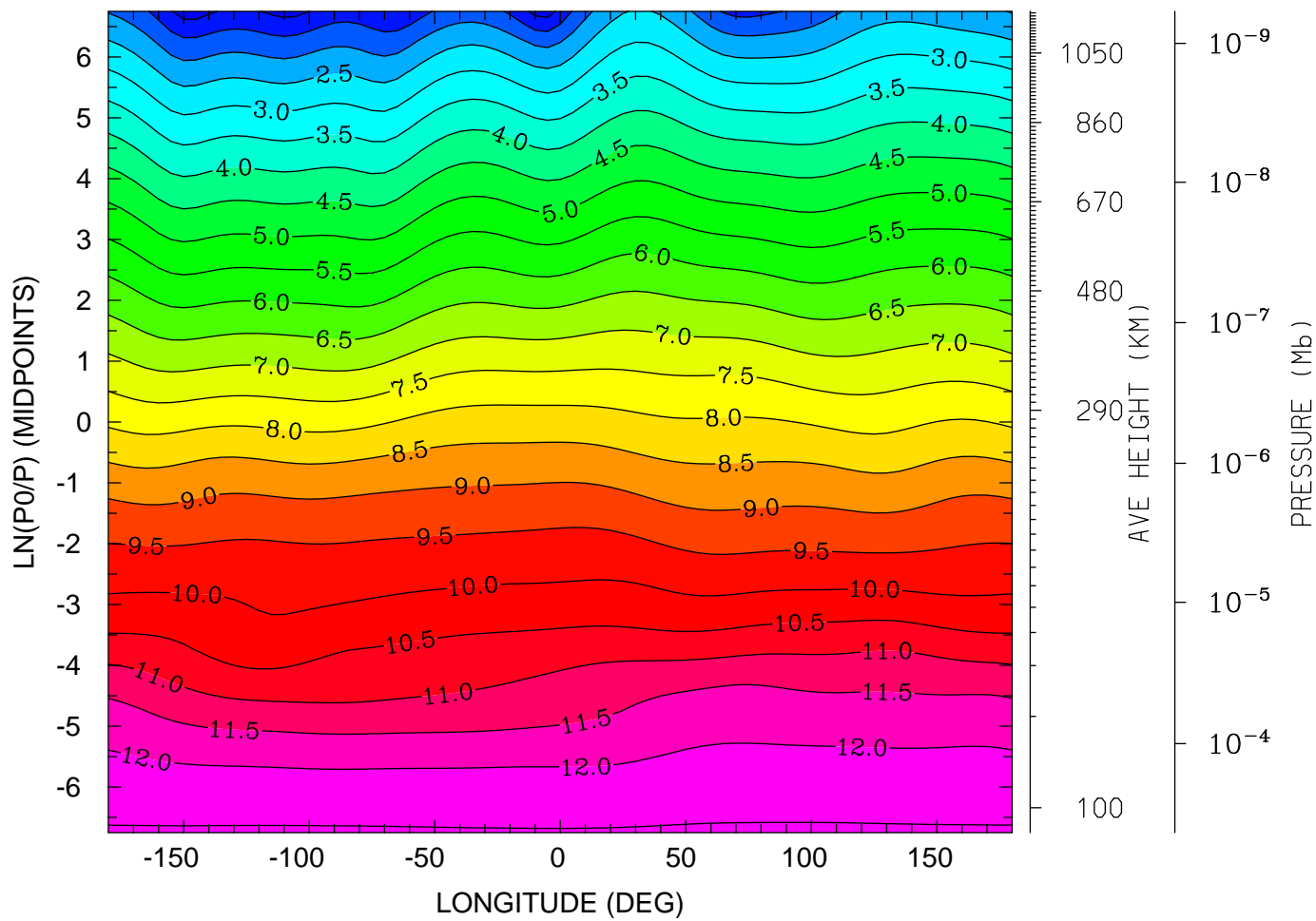
MIN,MAX= -2.7228E+01 2.8109E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



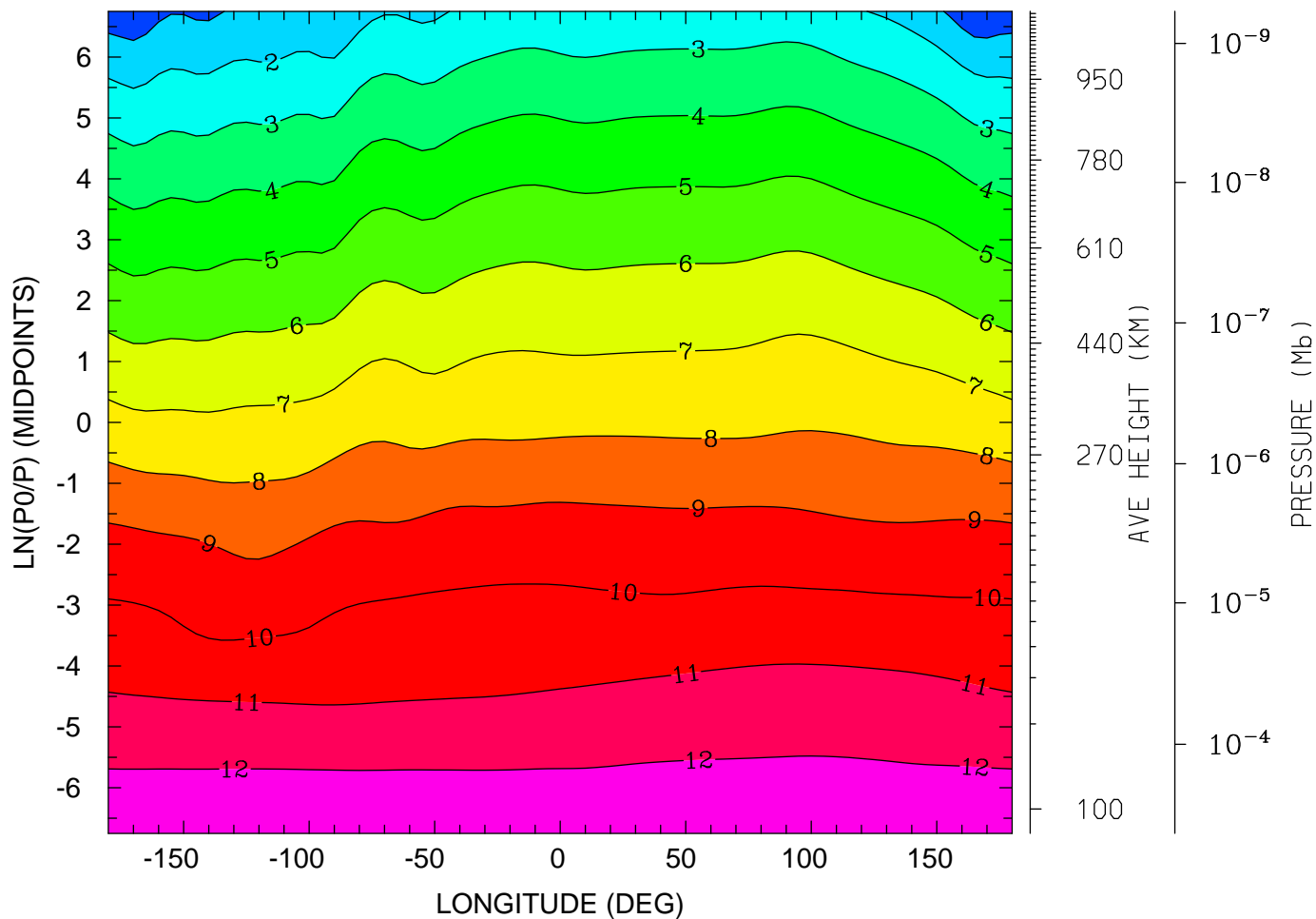
MIN,MAX= -1.5239E+02 8.0889E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 7.8182E-01 1.2557E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

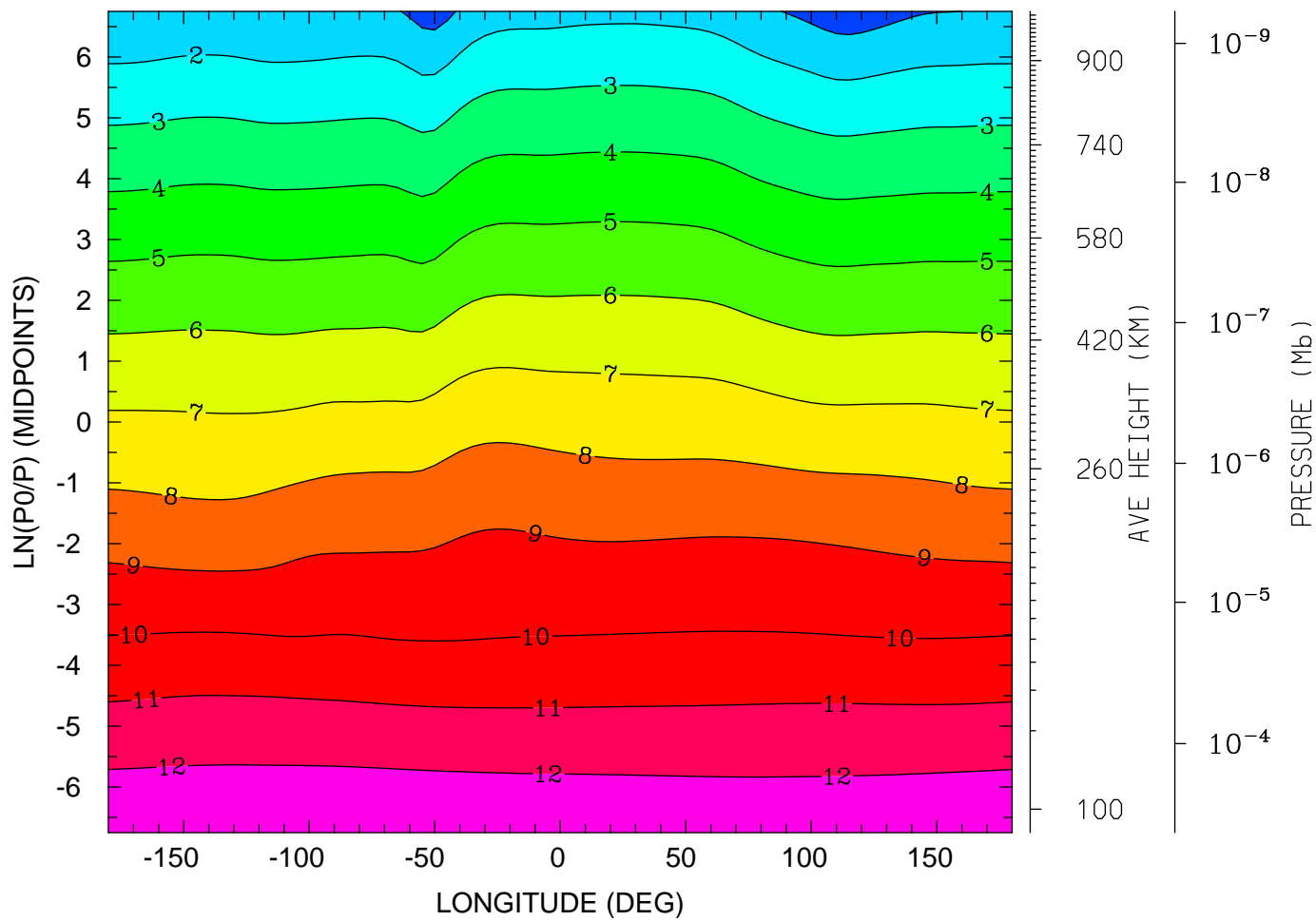
LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

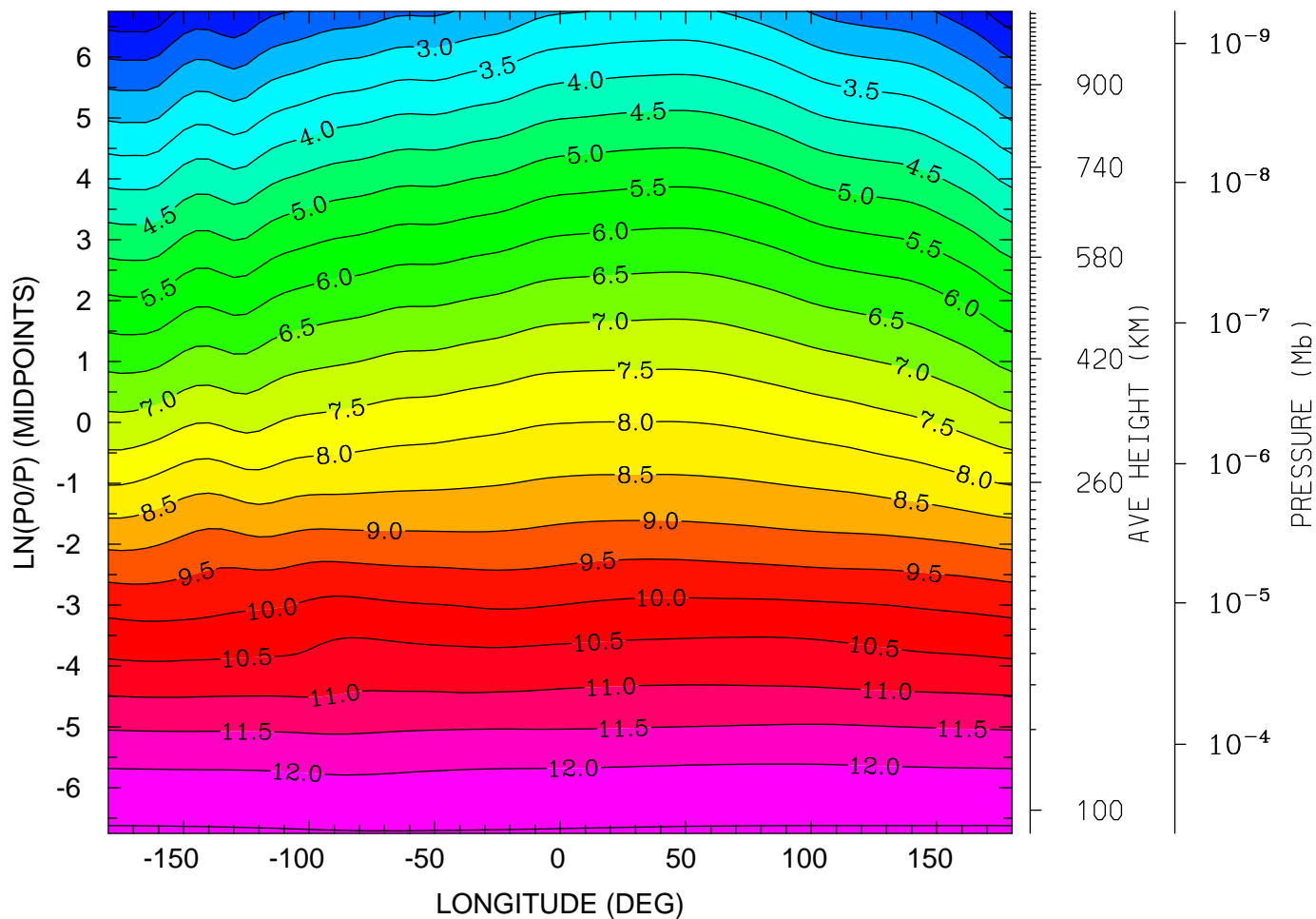
MIN,MAX= 1.0954E-02 1.2575E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



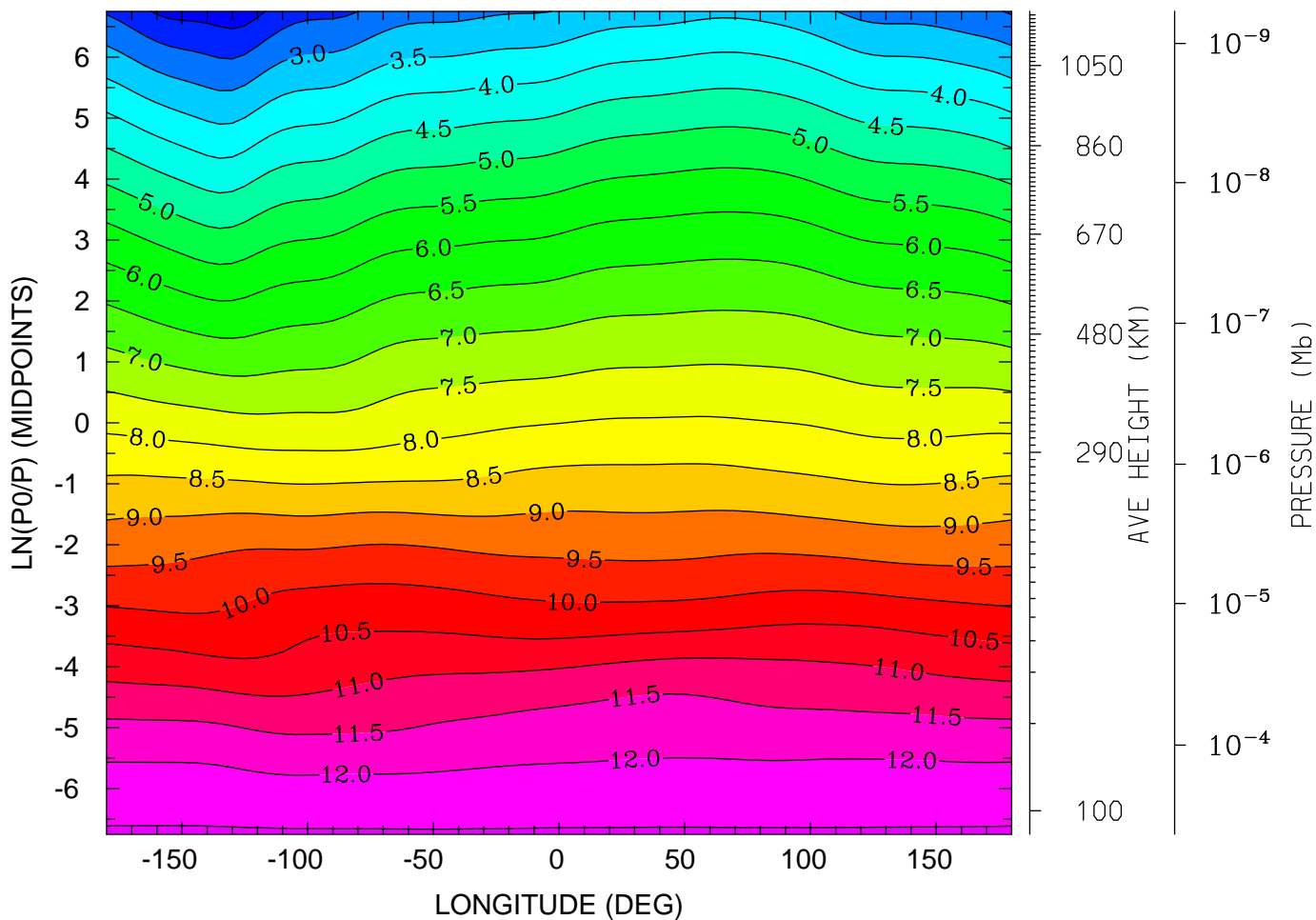
MIN,MAX= 3.7851E-01 1.2552E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



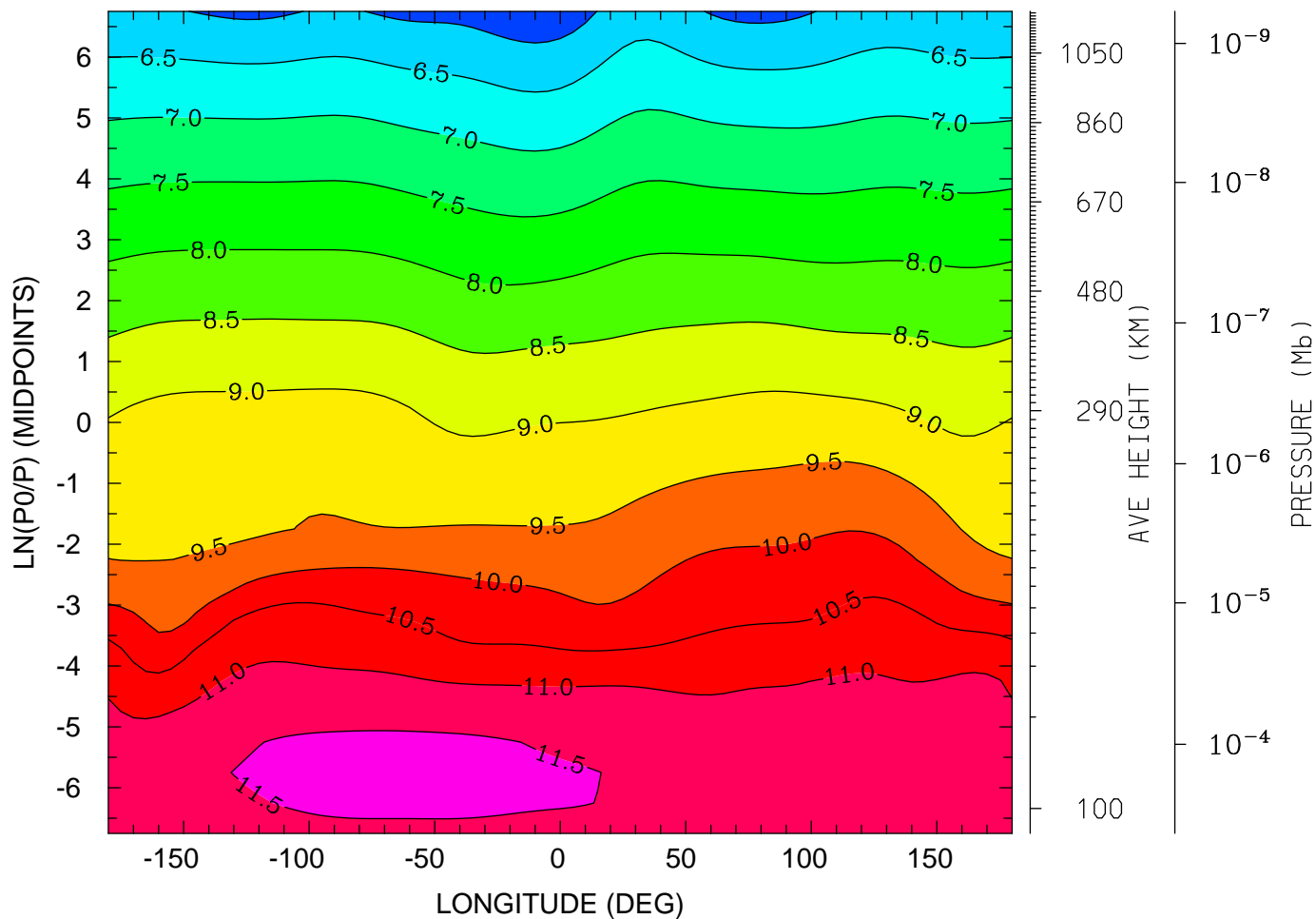
MIN,MAX= 1.1208E+00 1.2555E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.7008E+00 1.2556E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

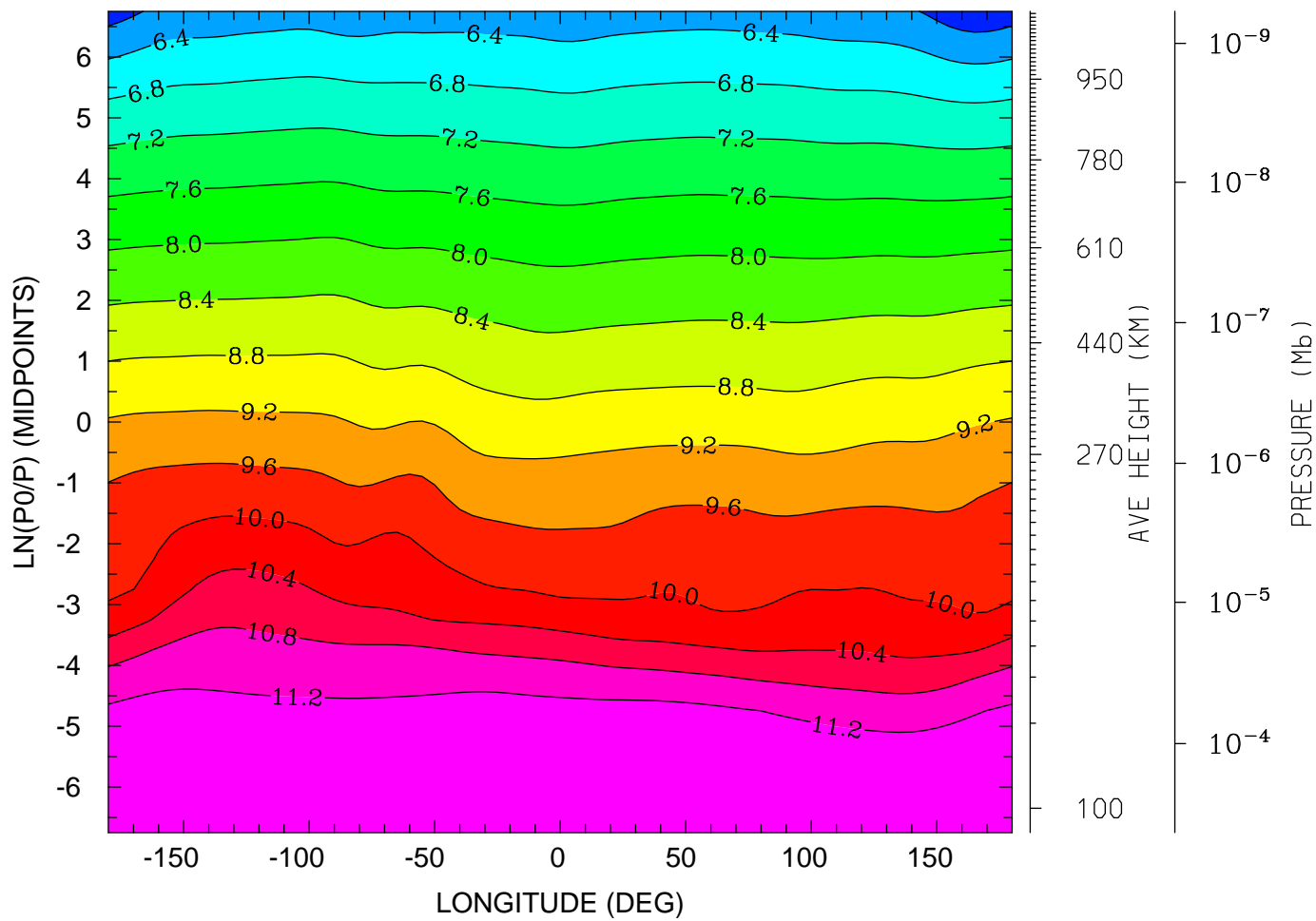
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= 5.5890E+00 1.1646E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

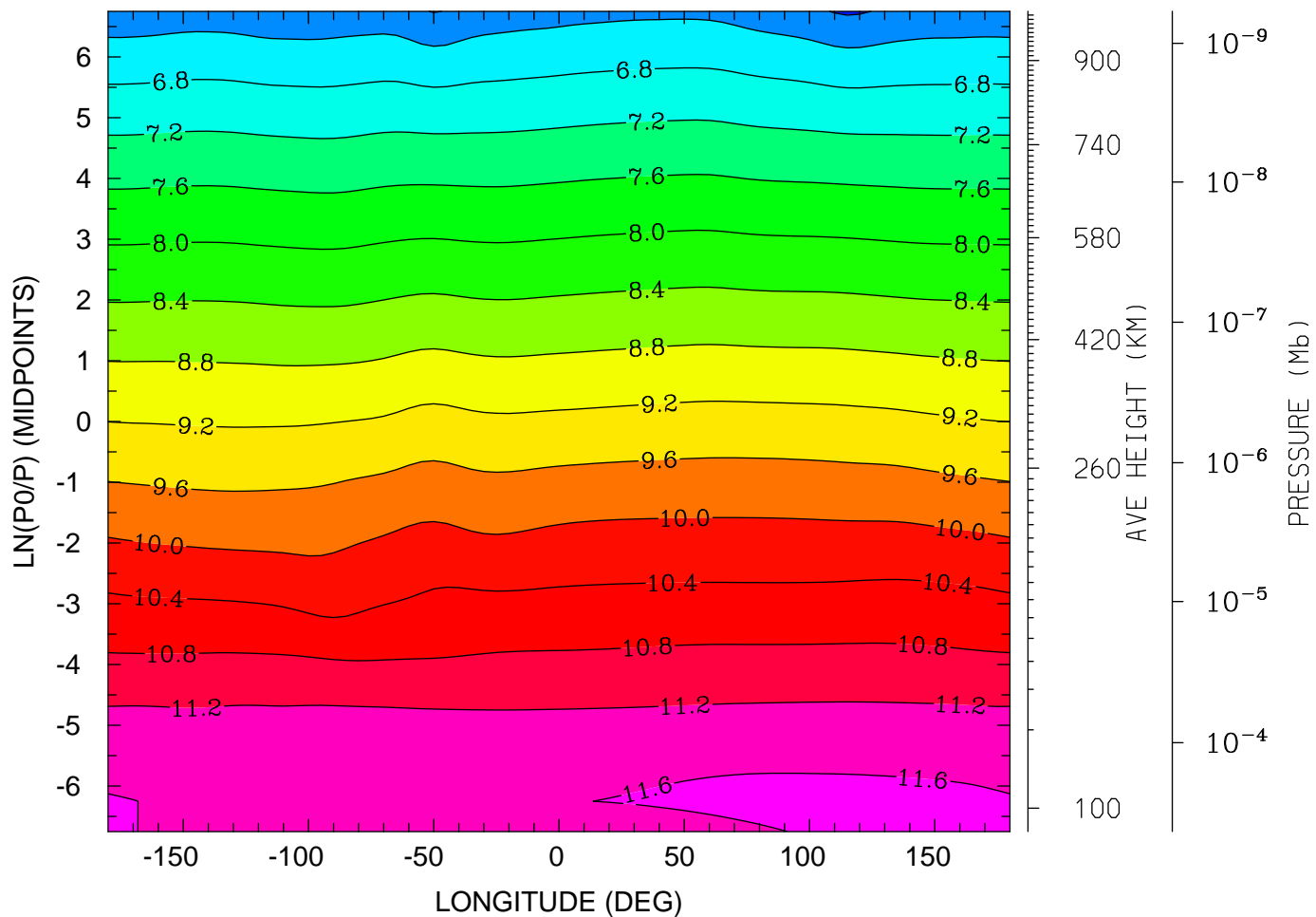
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= 5.6957E+00 1.1558E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

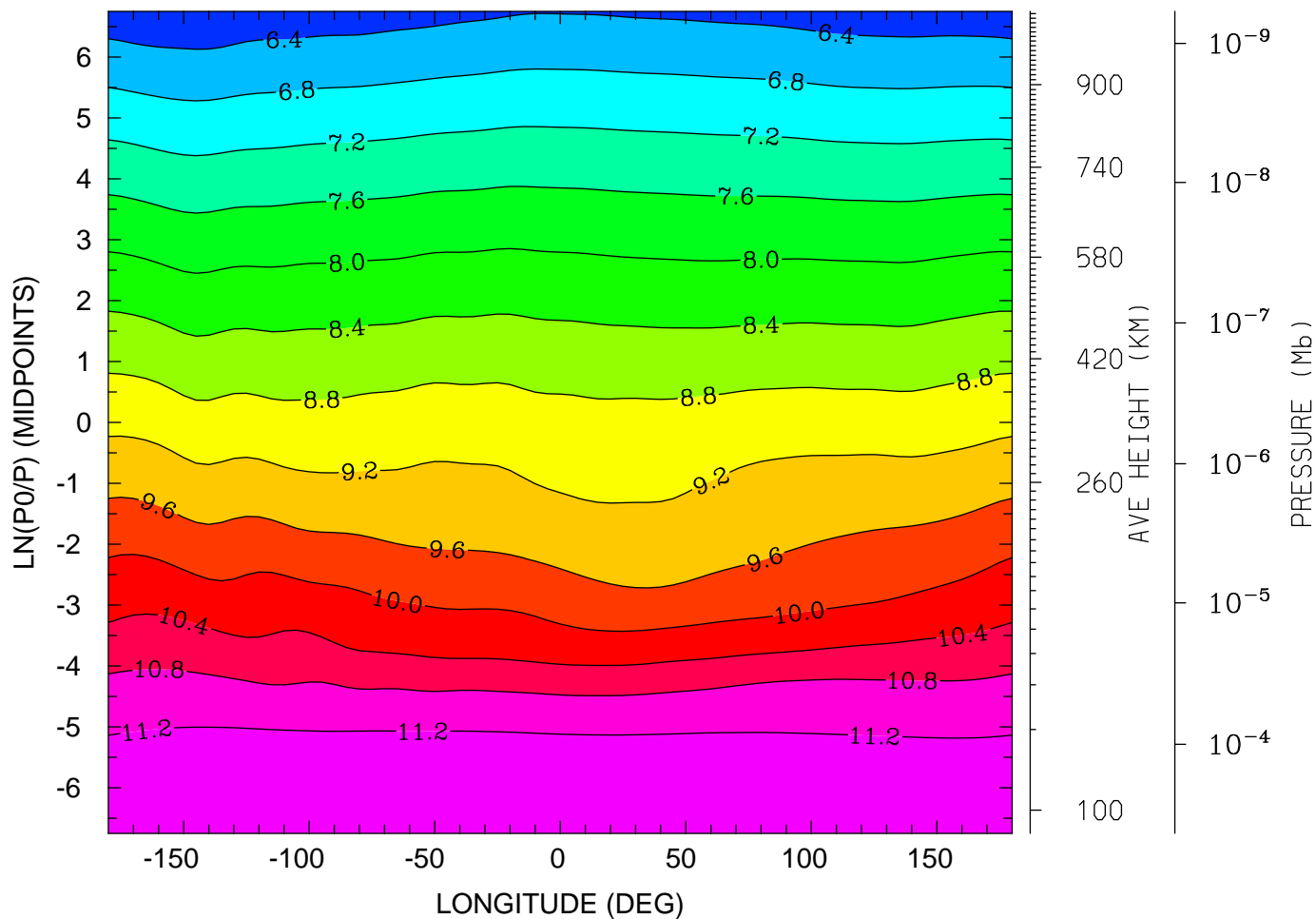
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 5.9525E+00 1.1676E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

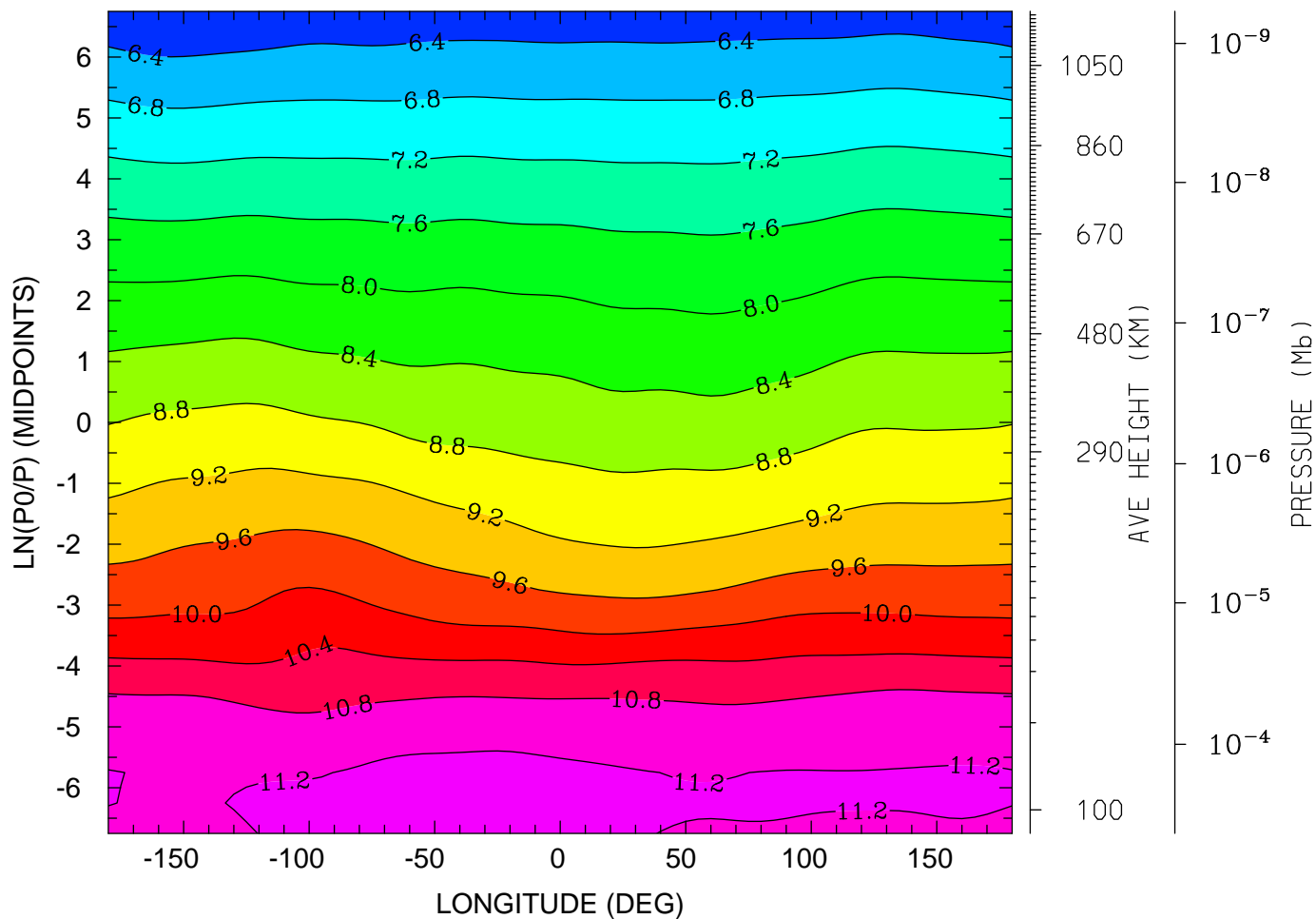
LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

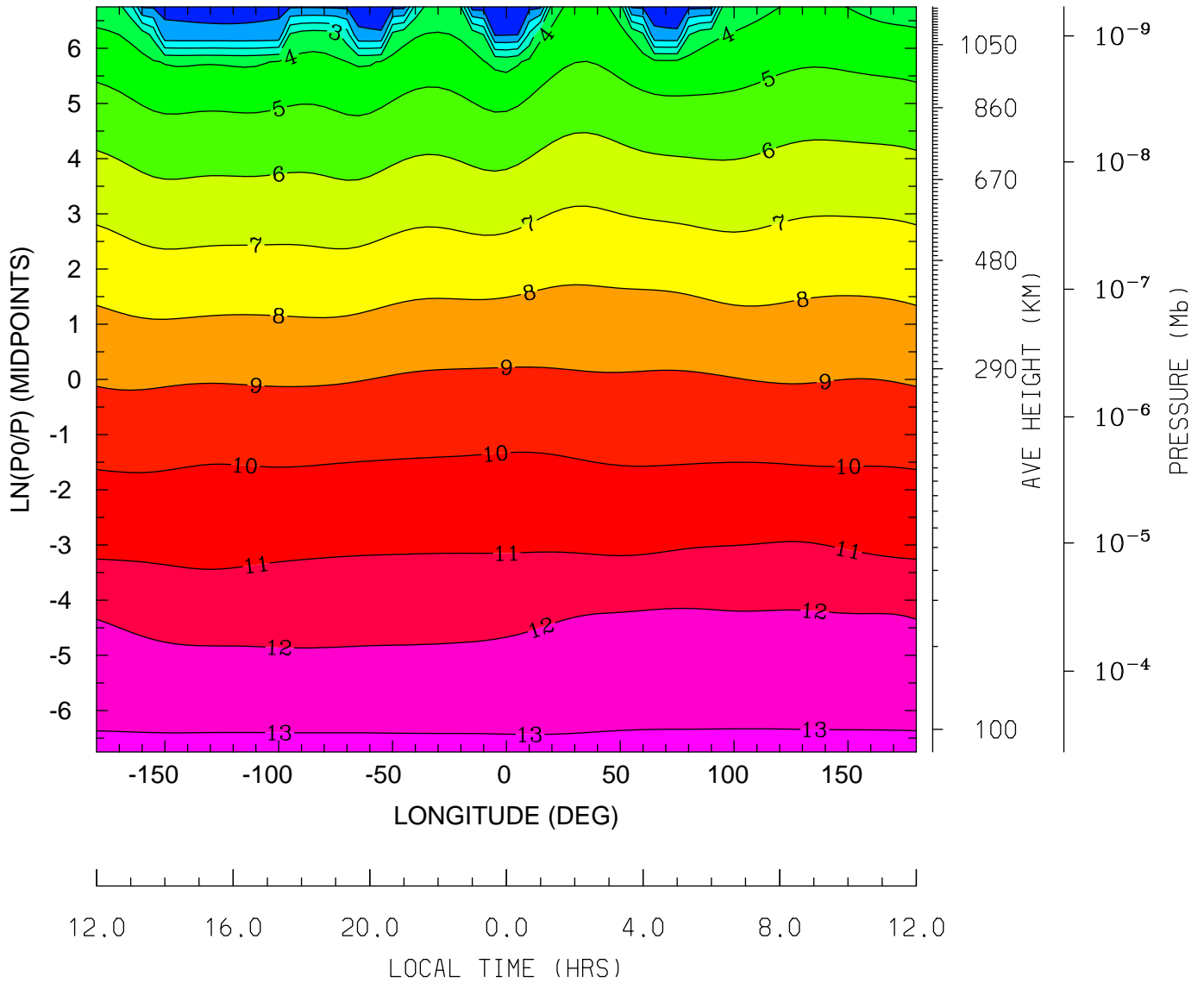
MIN,MAX= 6.0845E+00 1.1465E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



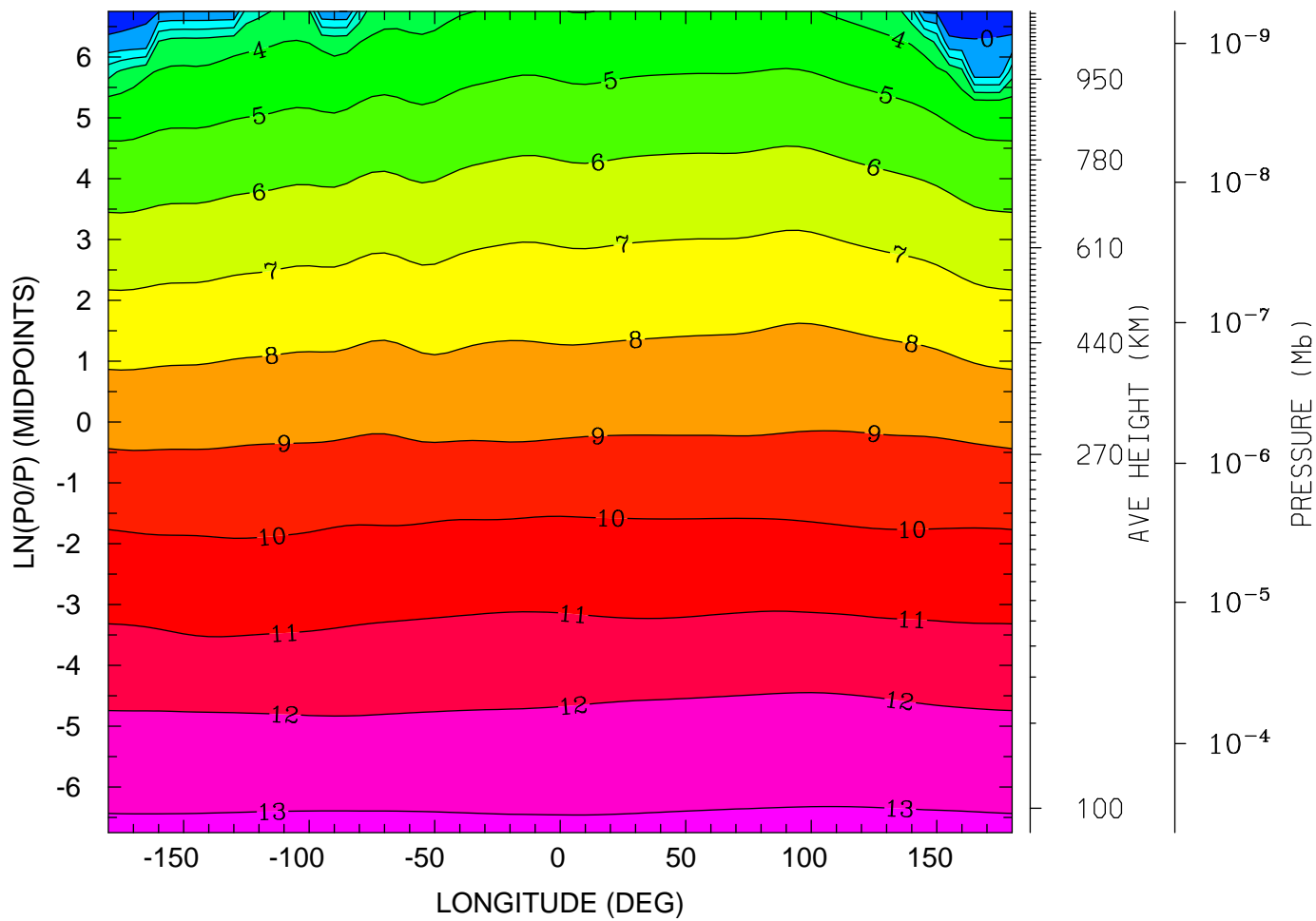
MIN,MAX= 6.0136E+00 1.1340E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



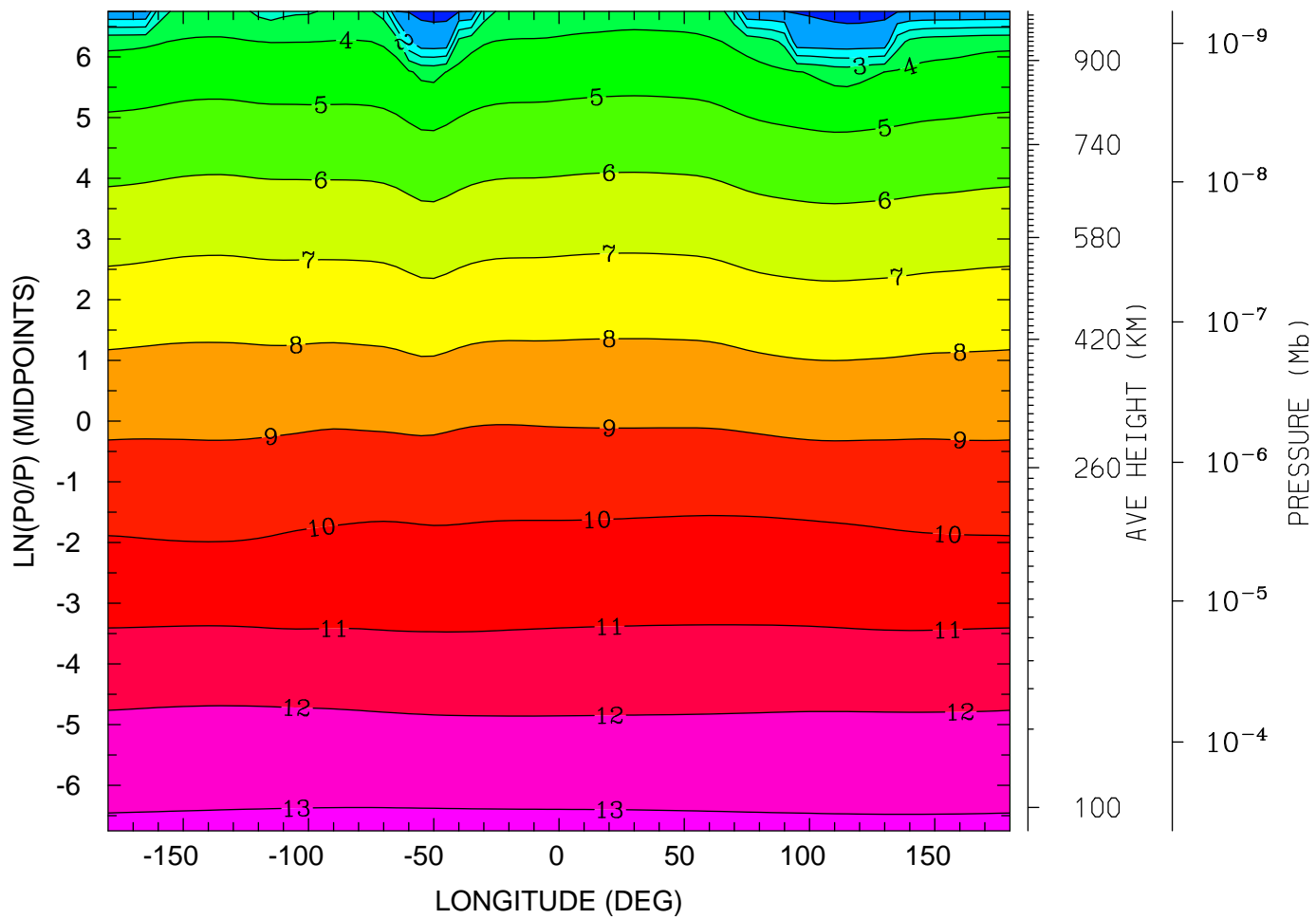
MIN,MAX= -4.6342E-01 1.3137E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



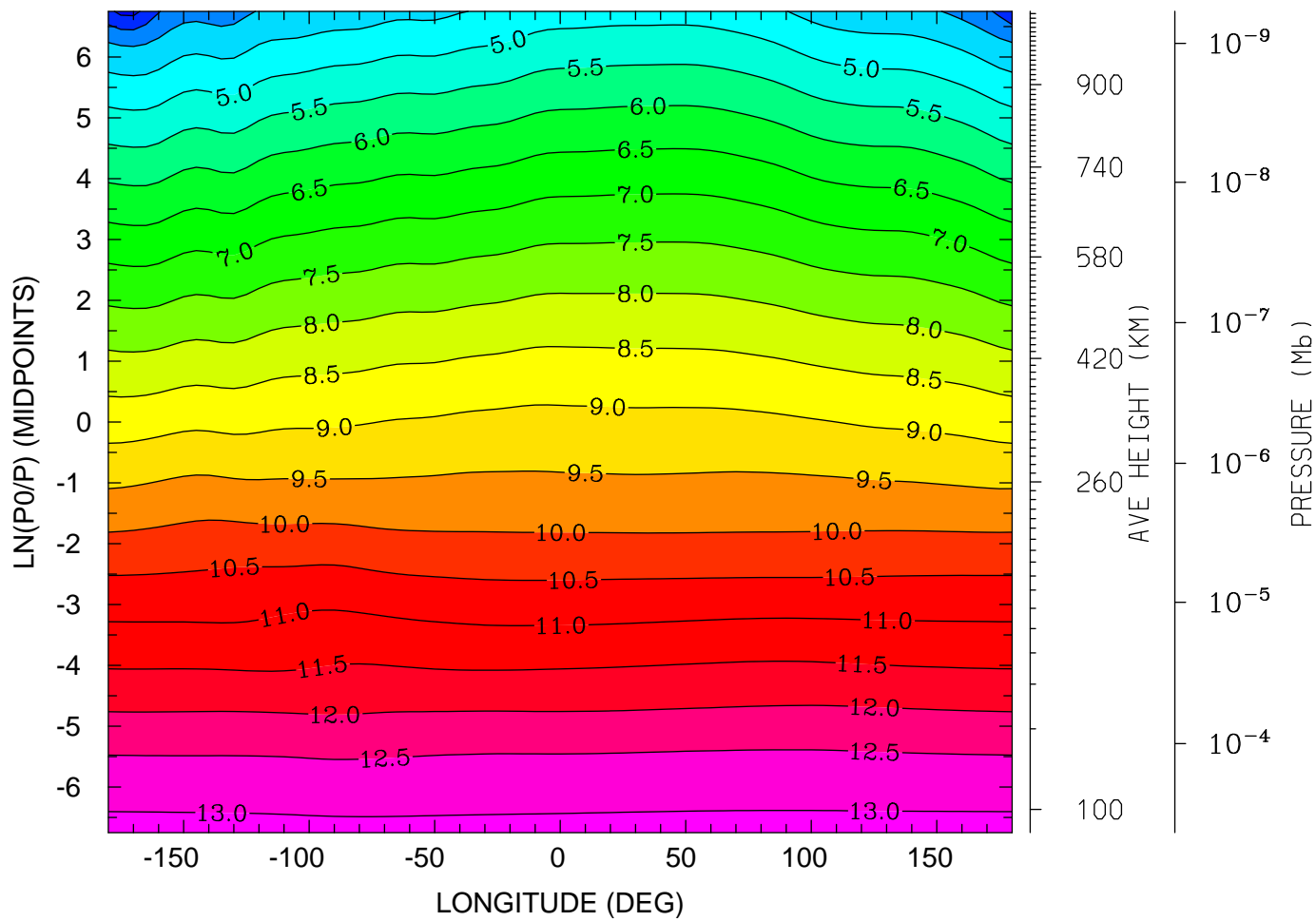
MIN,MAX= -2.9622E-01 1.3158E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



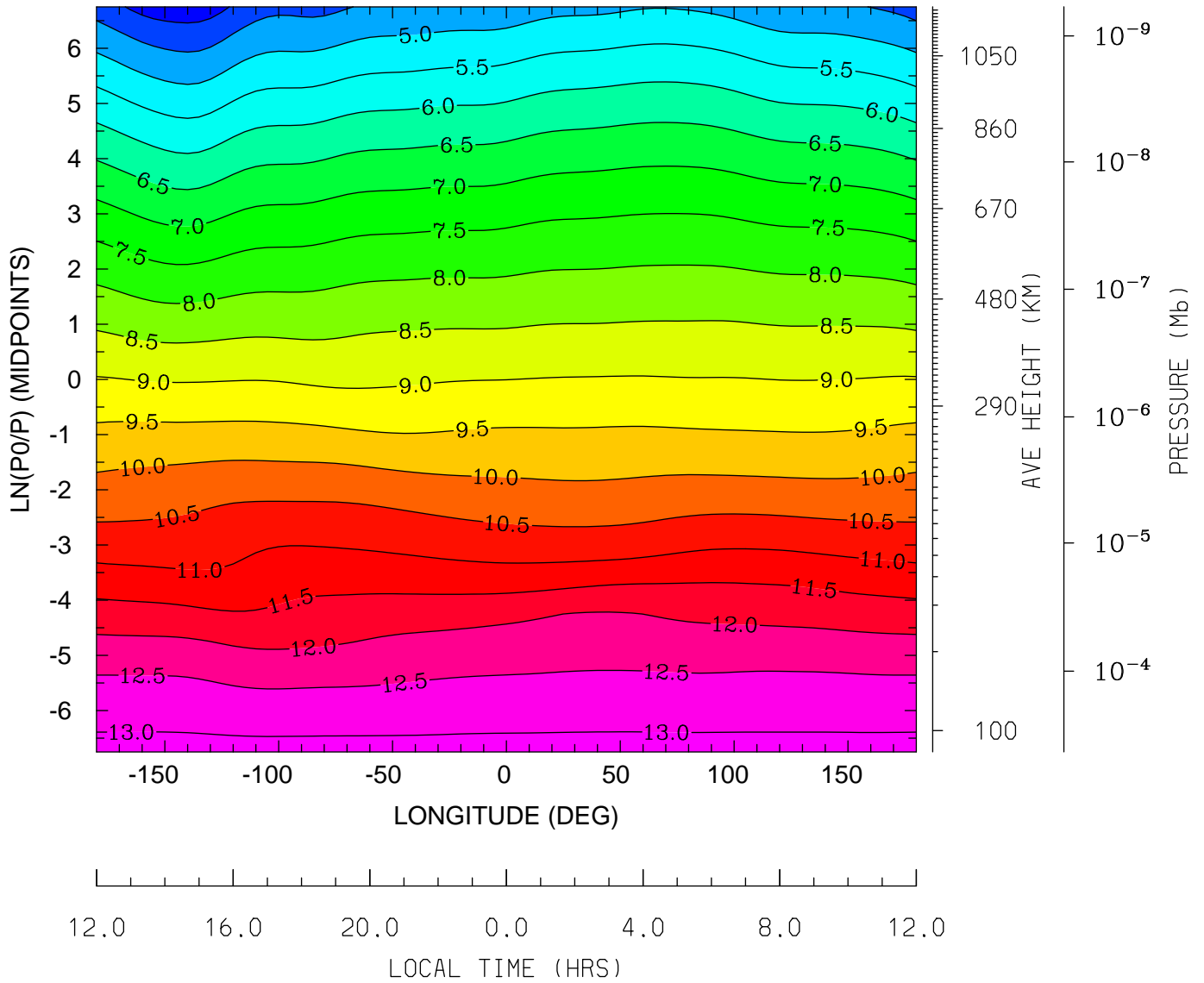
MIN,MAX= -1.2360E-01 1.3145E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



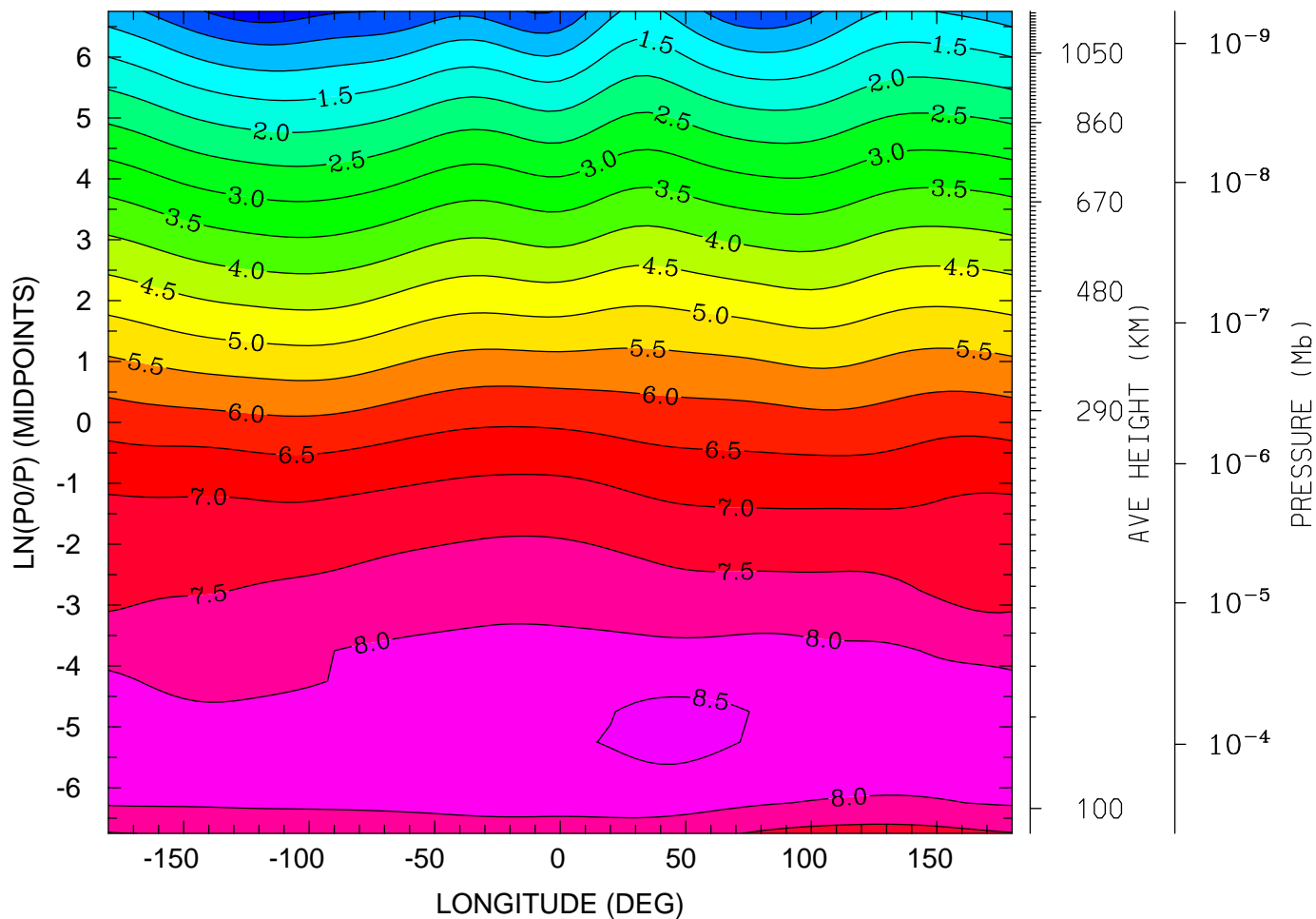
MIN,MAX= 2.8474E+00 1.3140E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



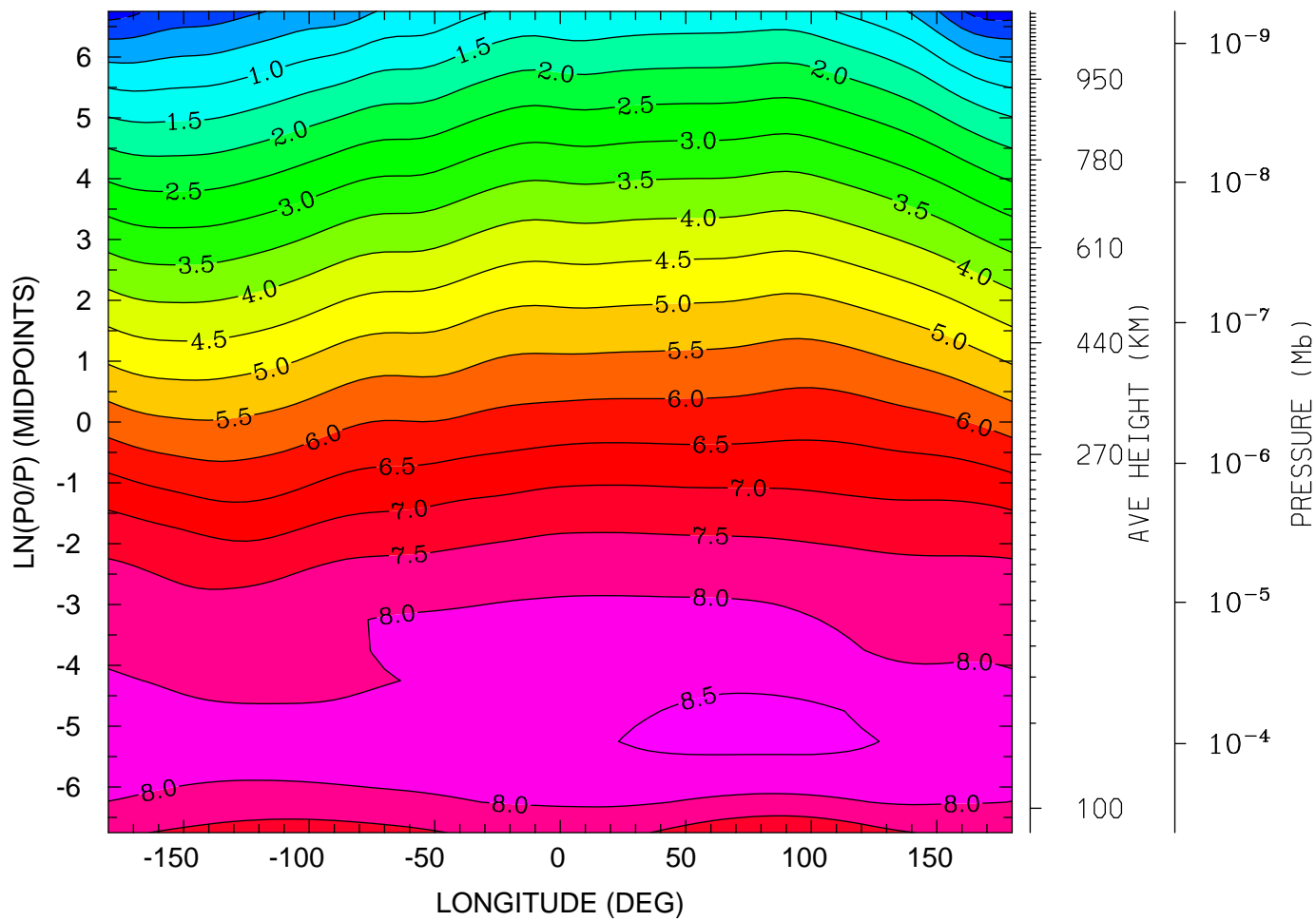
MIN,MAX= 3.6986E+00 1.3137E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -2.5751E-01 8.5772E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

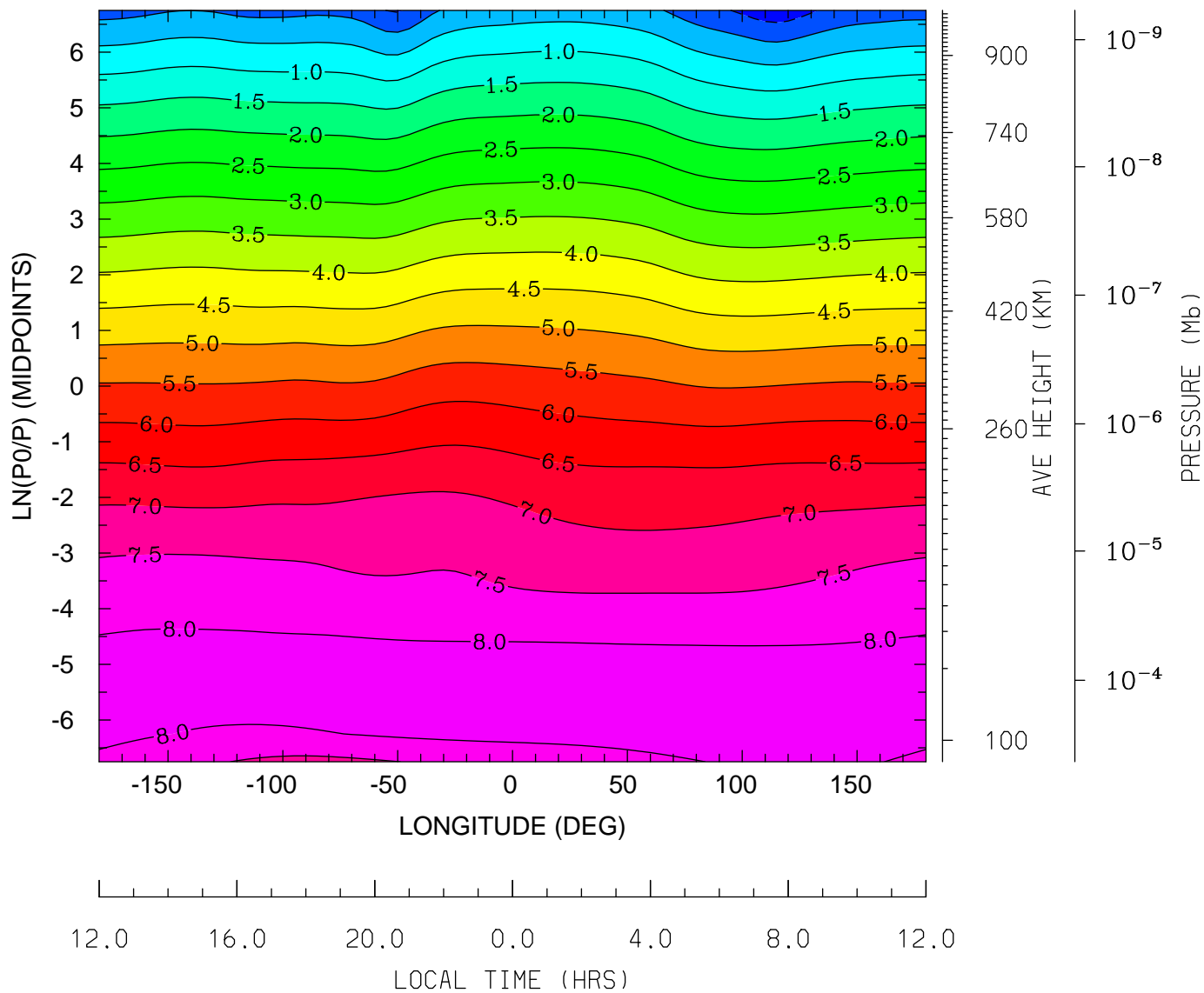
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

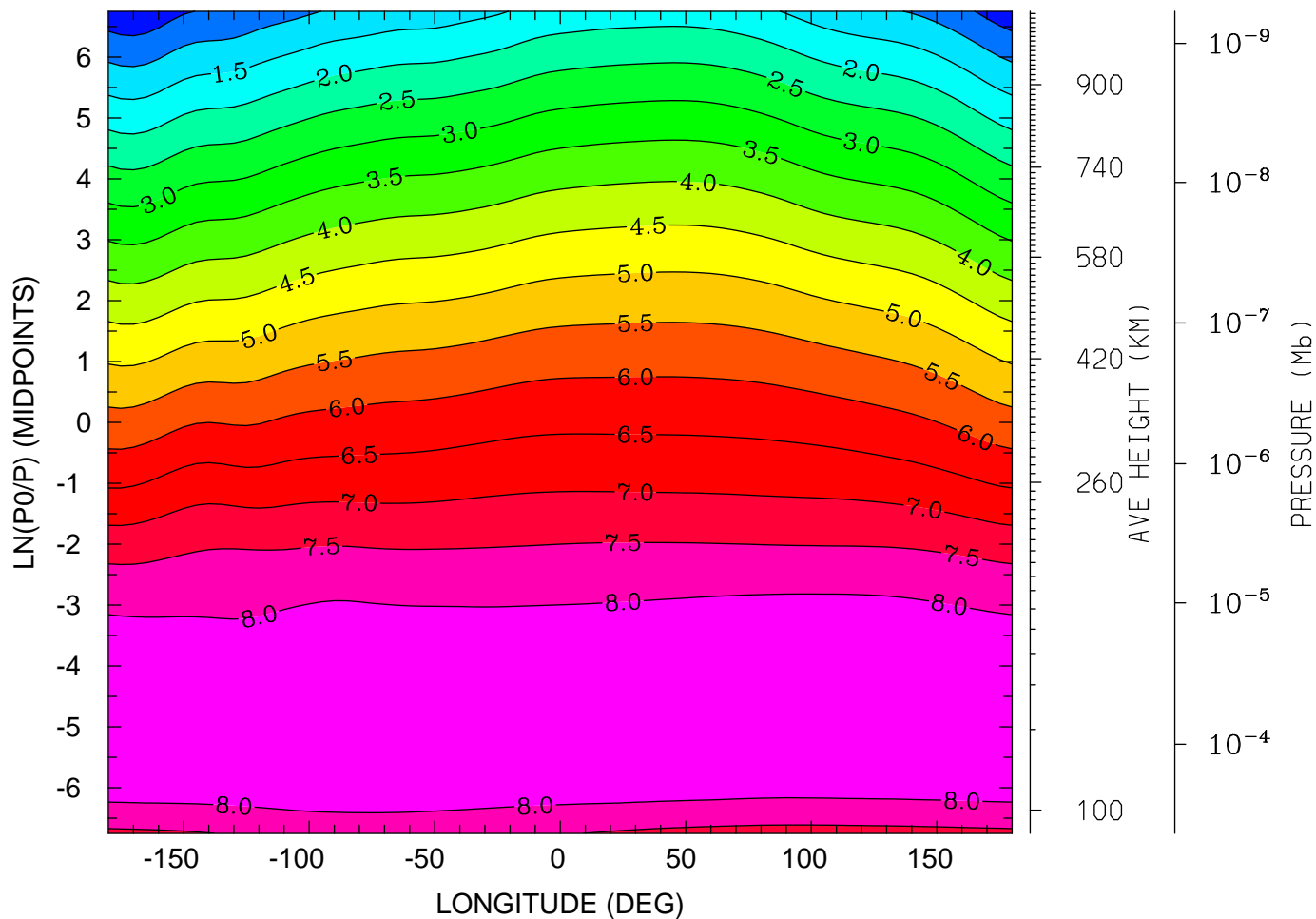
MIN,MAX= -7.5967E-01 8.6062E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -8.2218E-01 8.3336E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

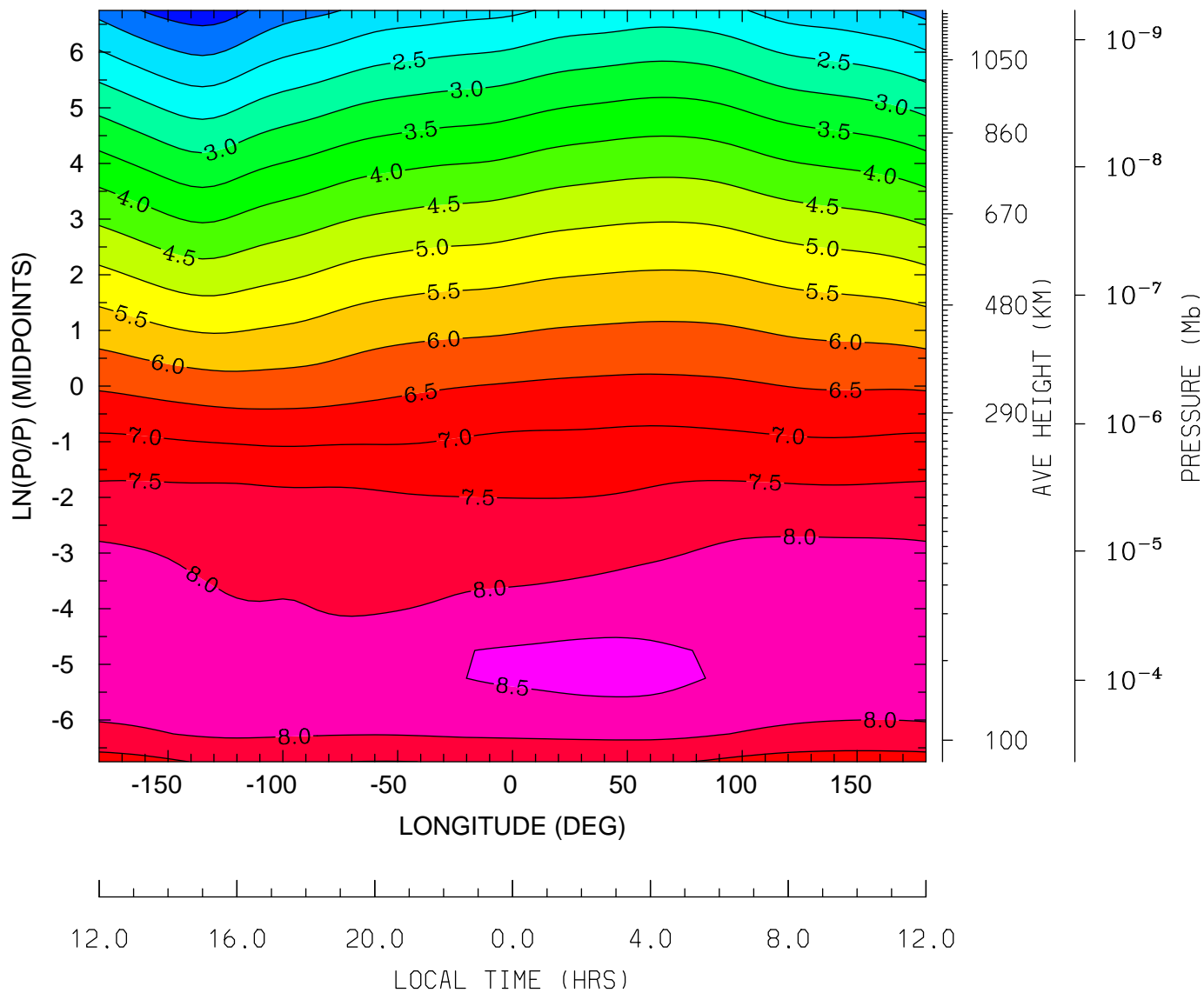
LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

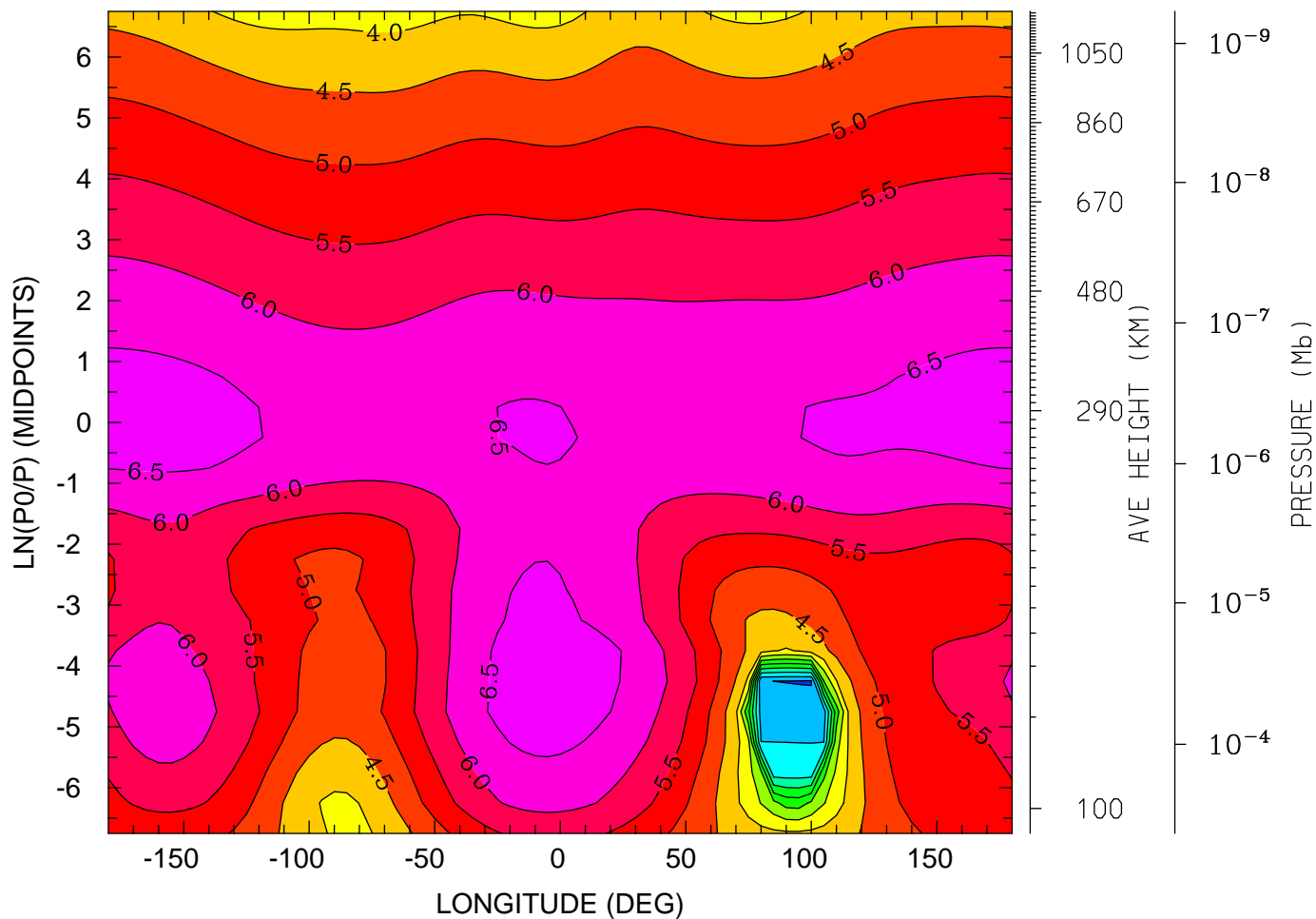
MIN,MAX= 7.4782E-02 8.4742E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 7.3183E-01 8.5895E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

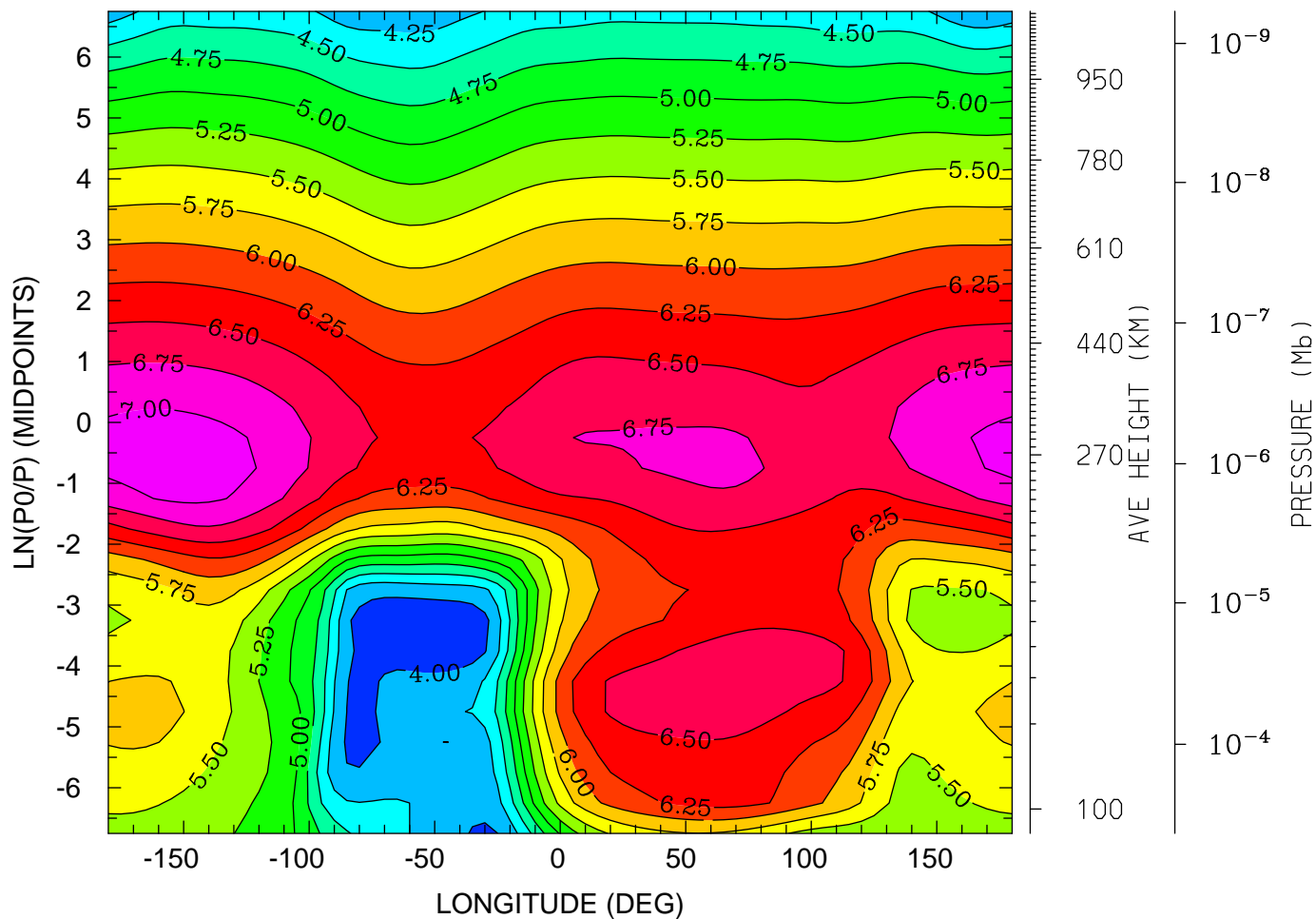
LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= 4.5804E-01 6.7848E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

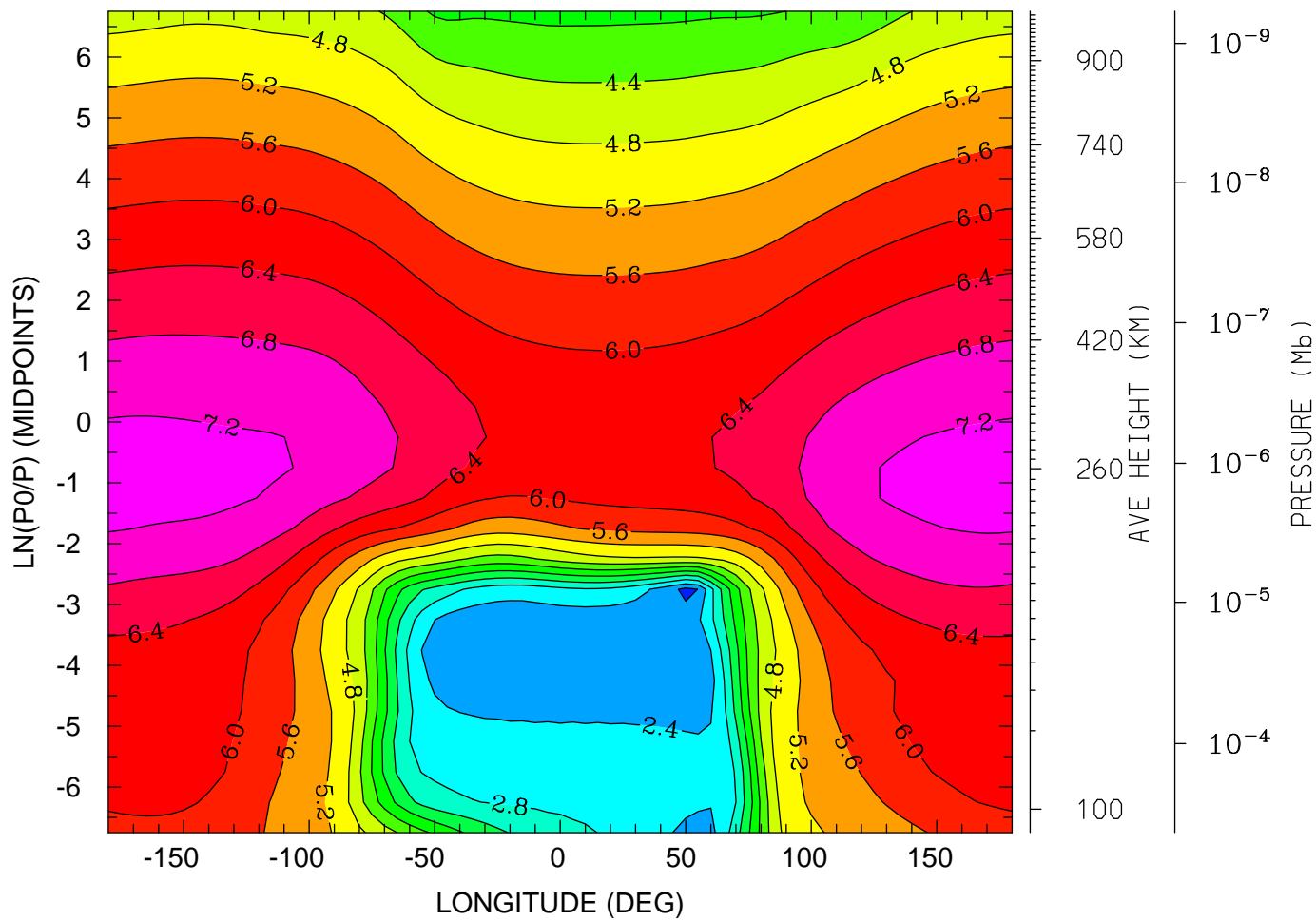
LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= 3.7680E+00 7.1546E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

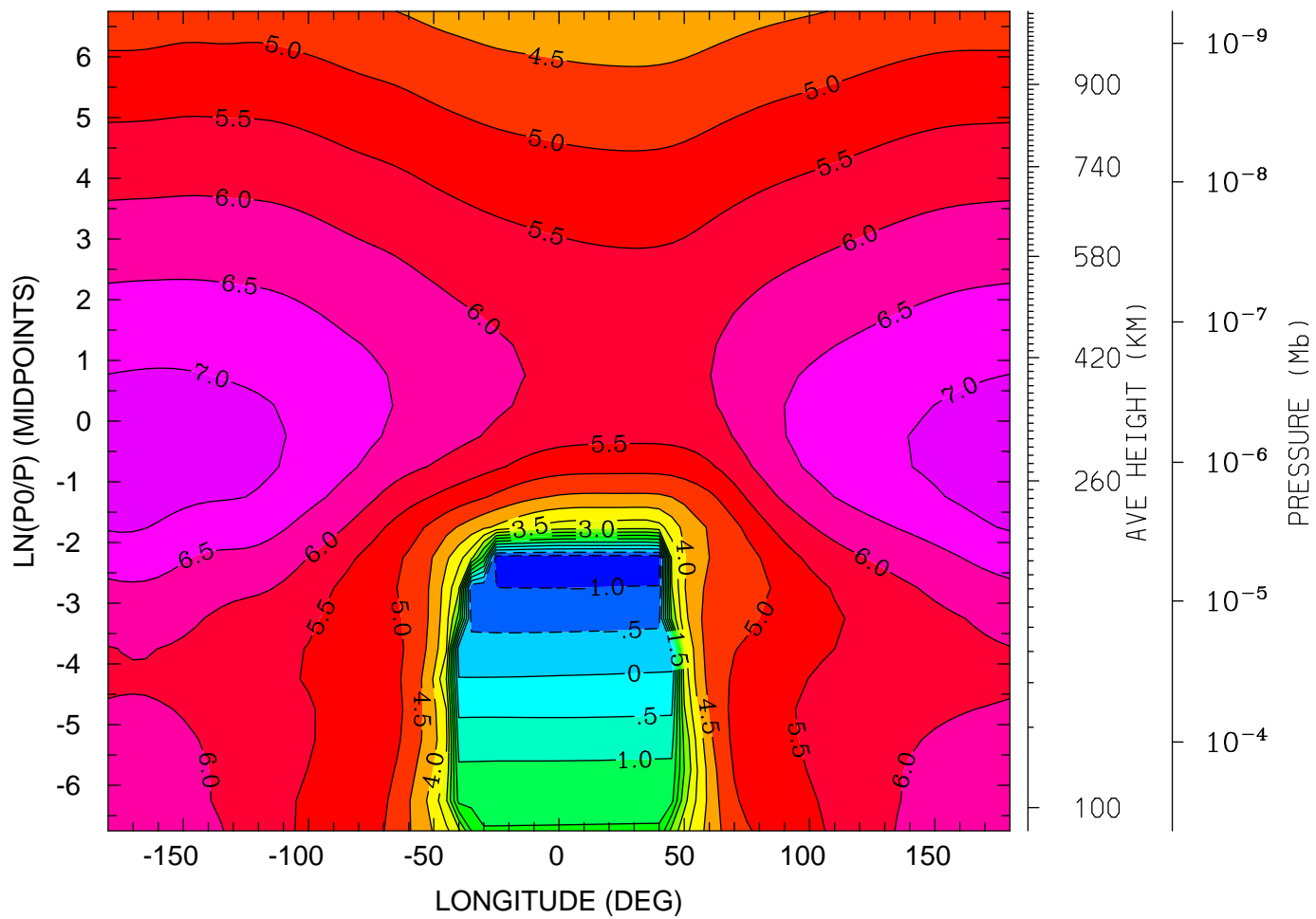
LOG10 N4S (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 1.8865E+00 7.3485E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

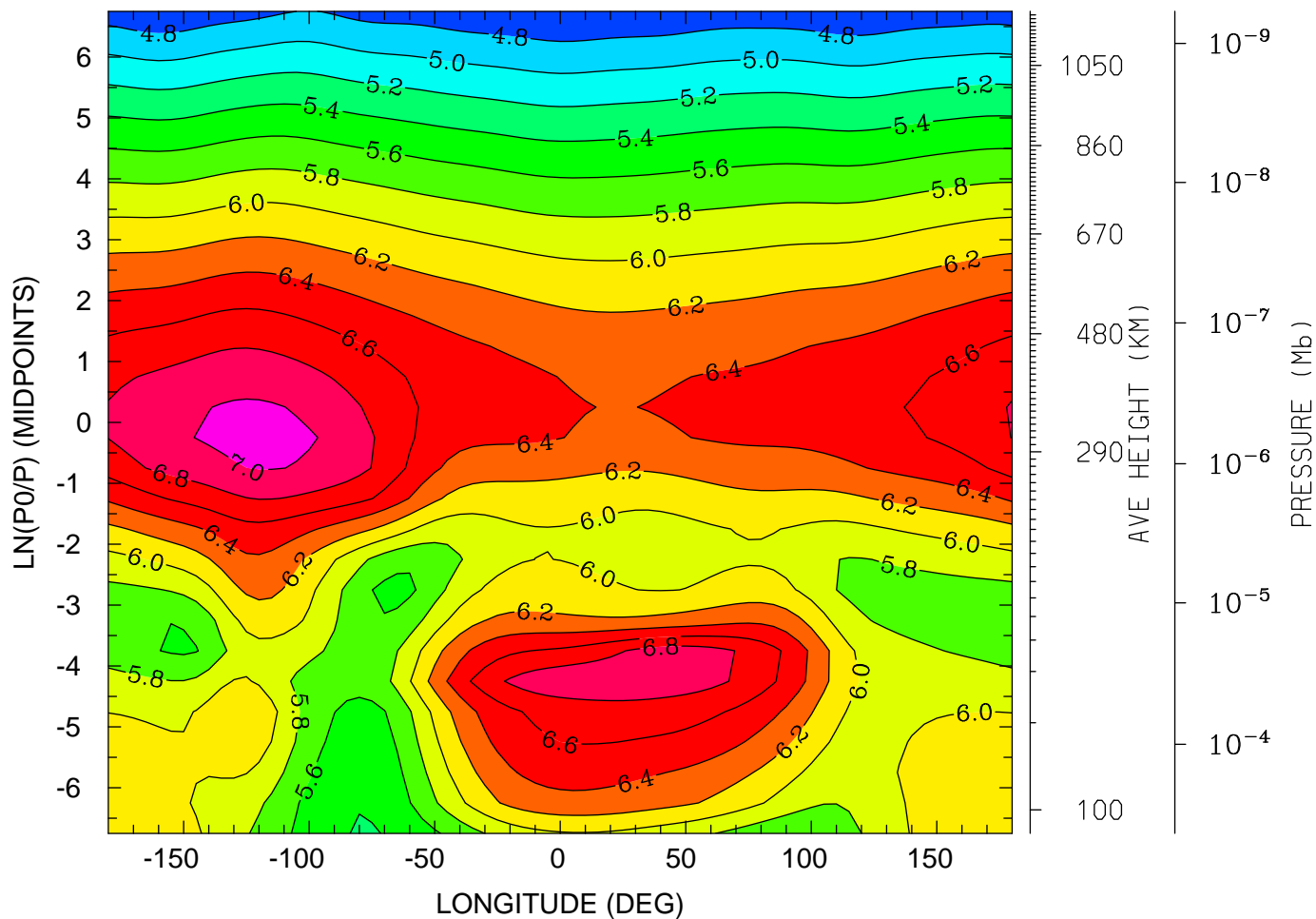
LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= -1.3282E+00 7.3165E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

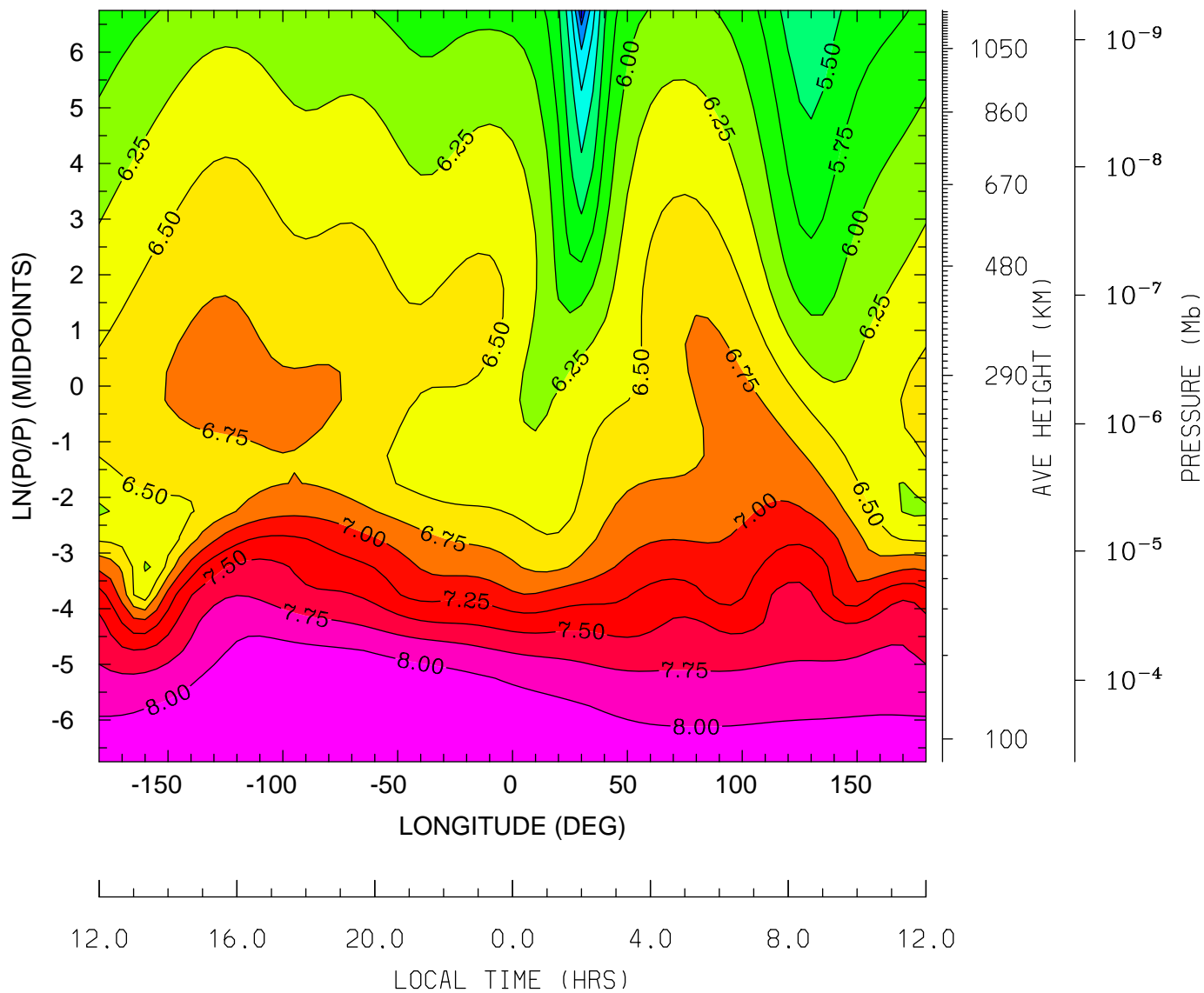
LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

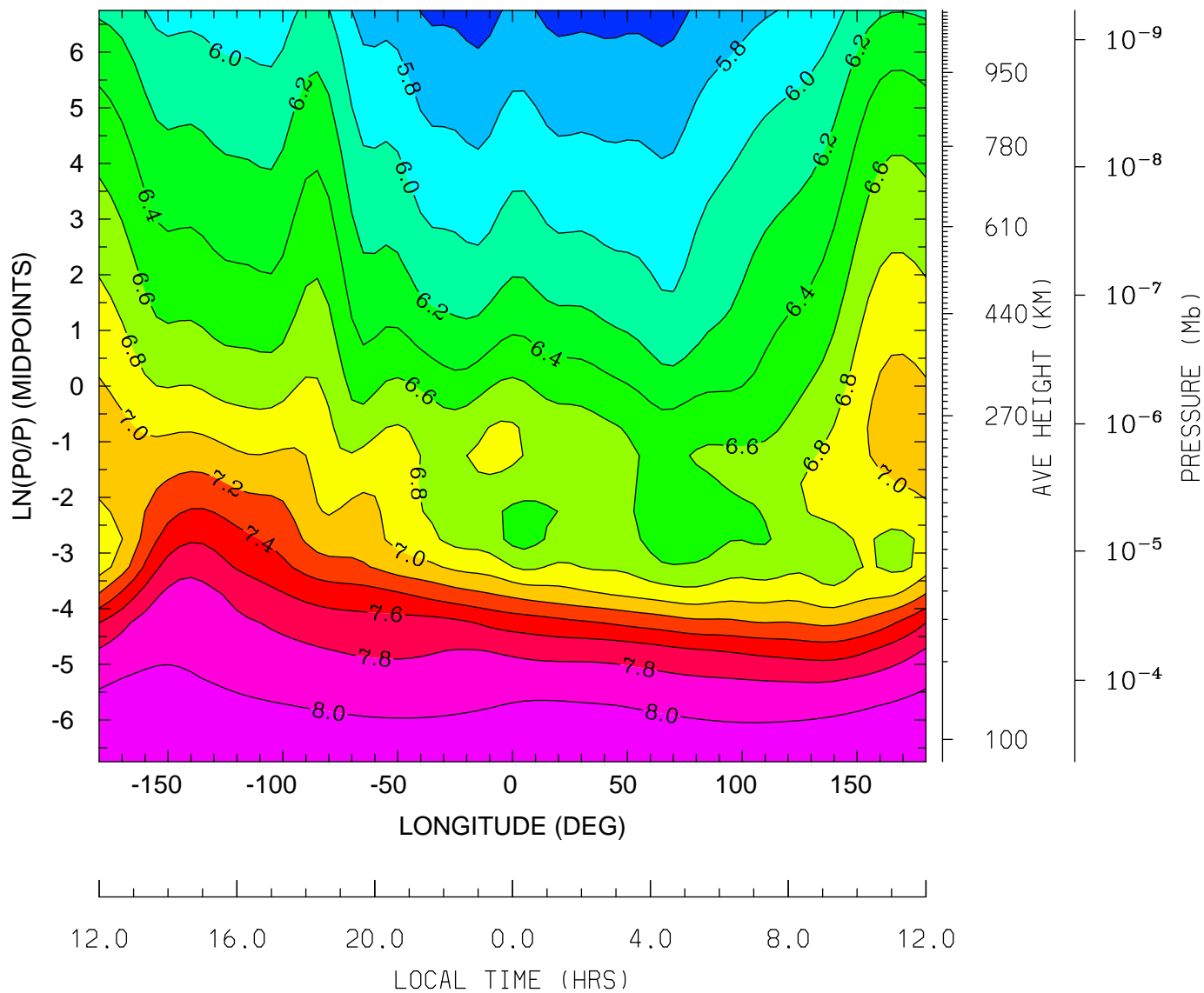
MIN,MAX= 4.6050E+00 7.0690E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



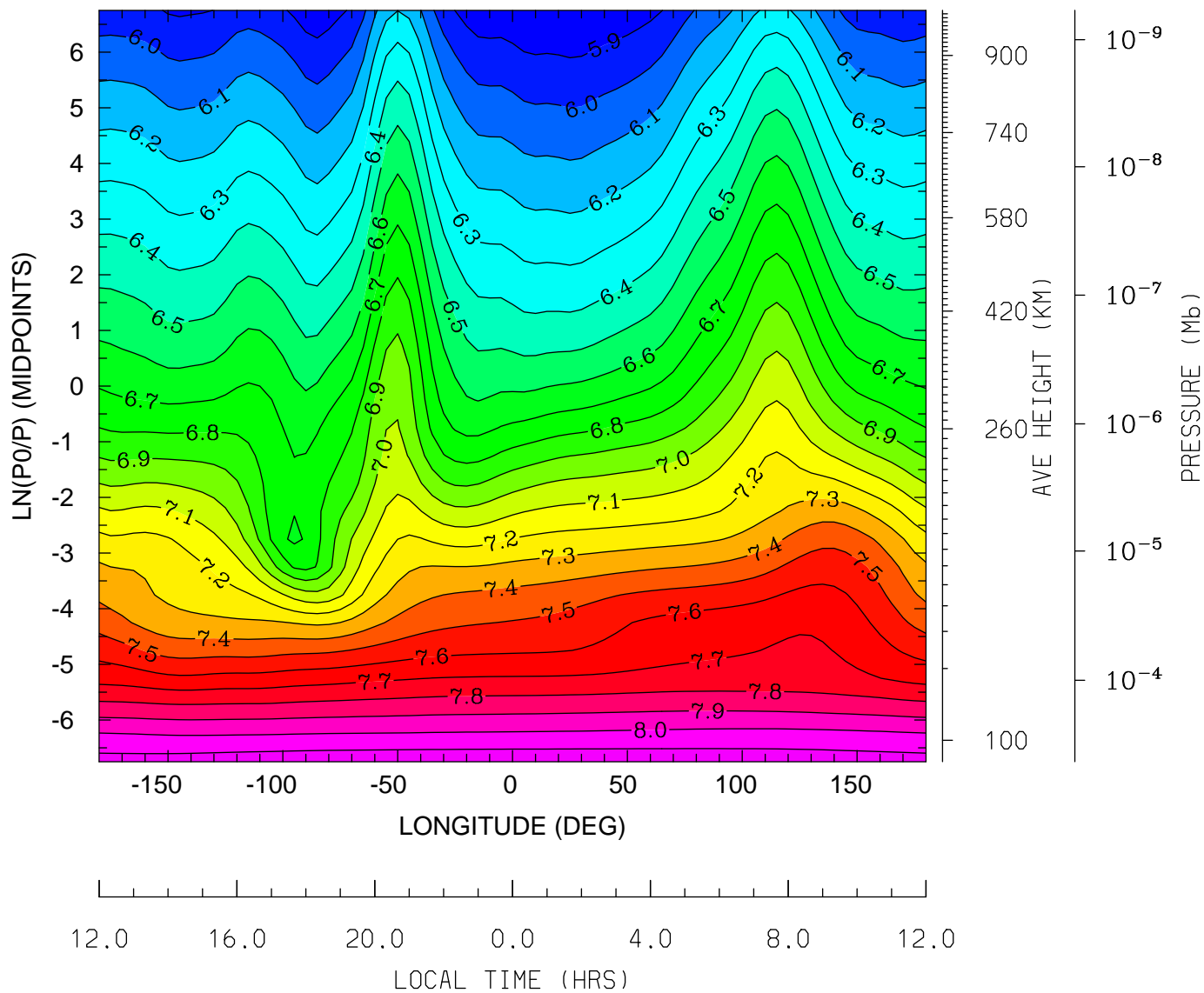
MIN,MAX= 4.3168E+00 8.2223E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



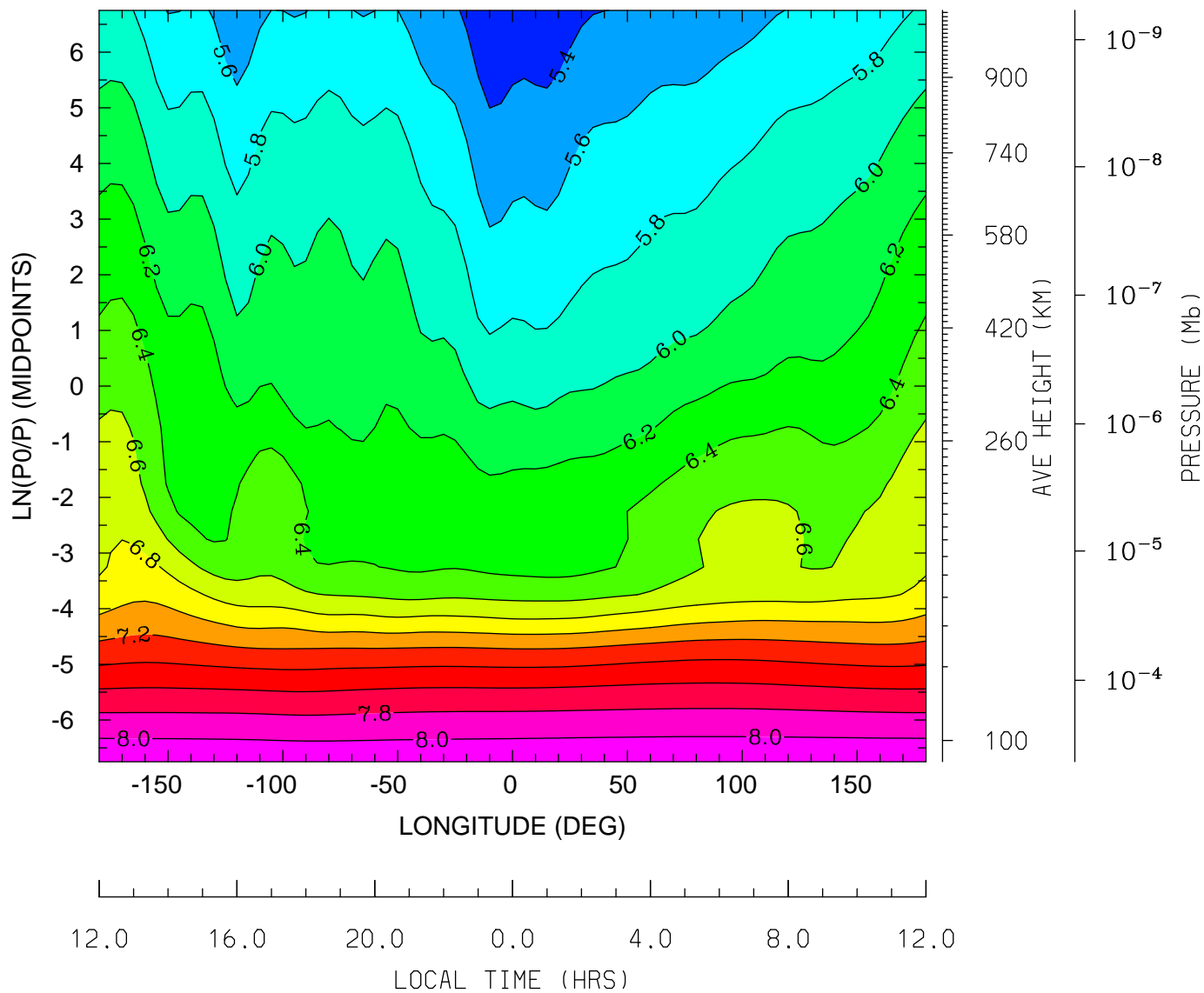
MIN,MAX= 5.5204E+00 8.1893E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



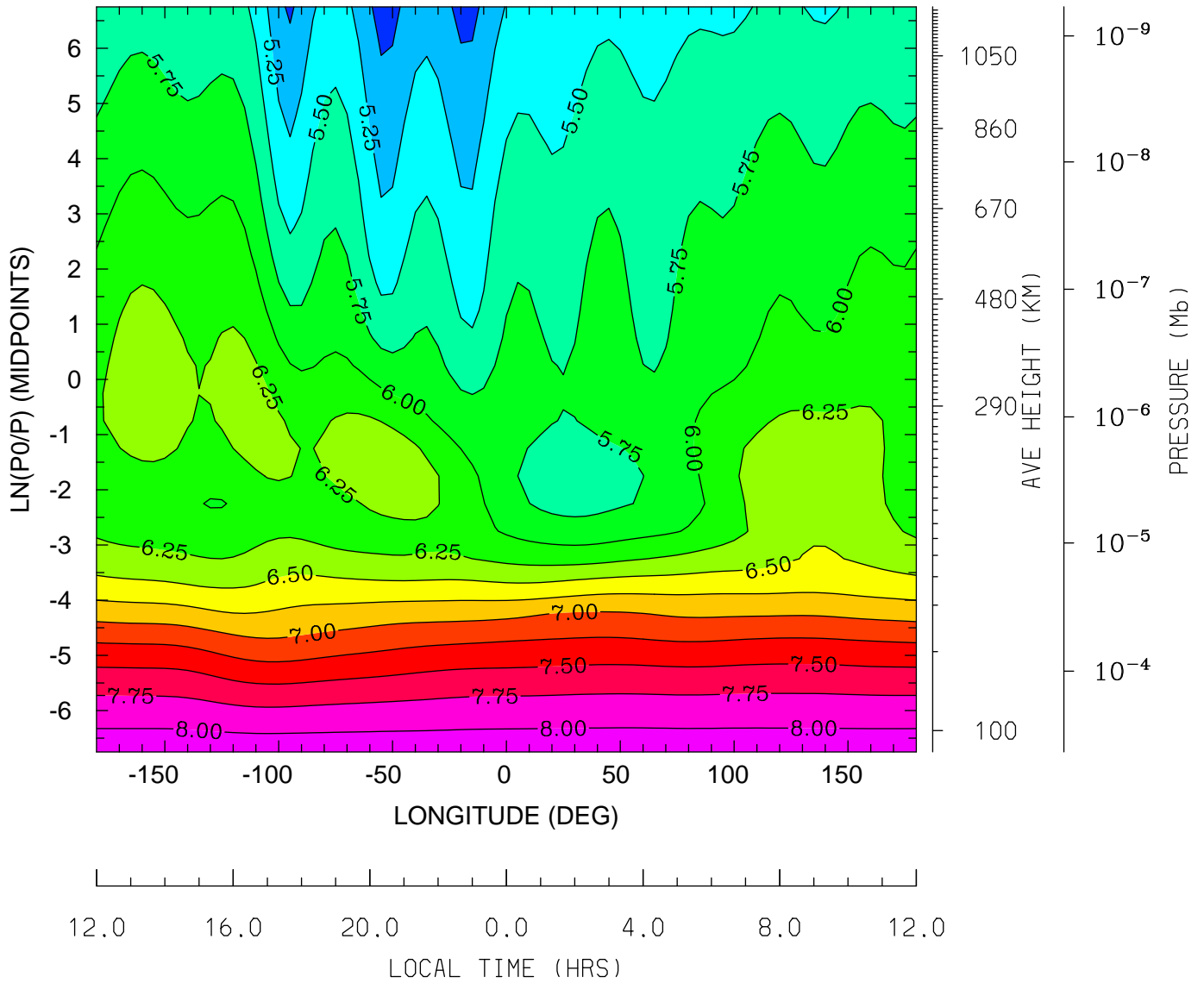
MIN,MAX= 5.7985E+00 8.1728E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



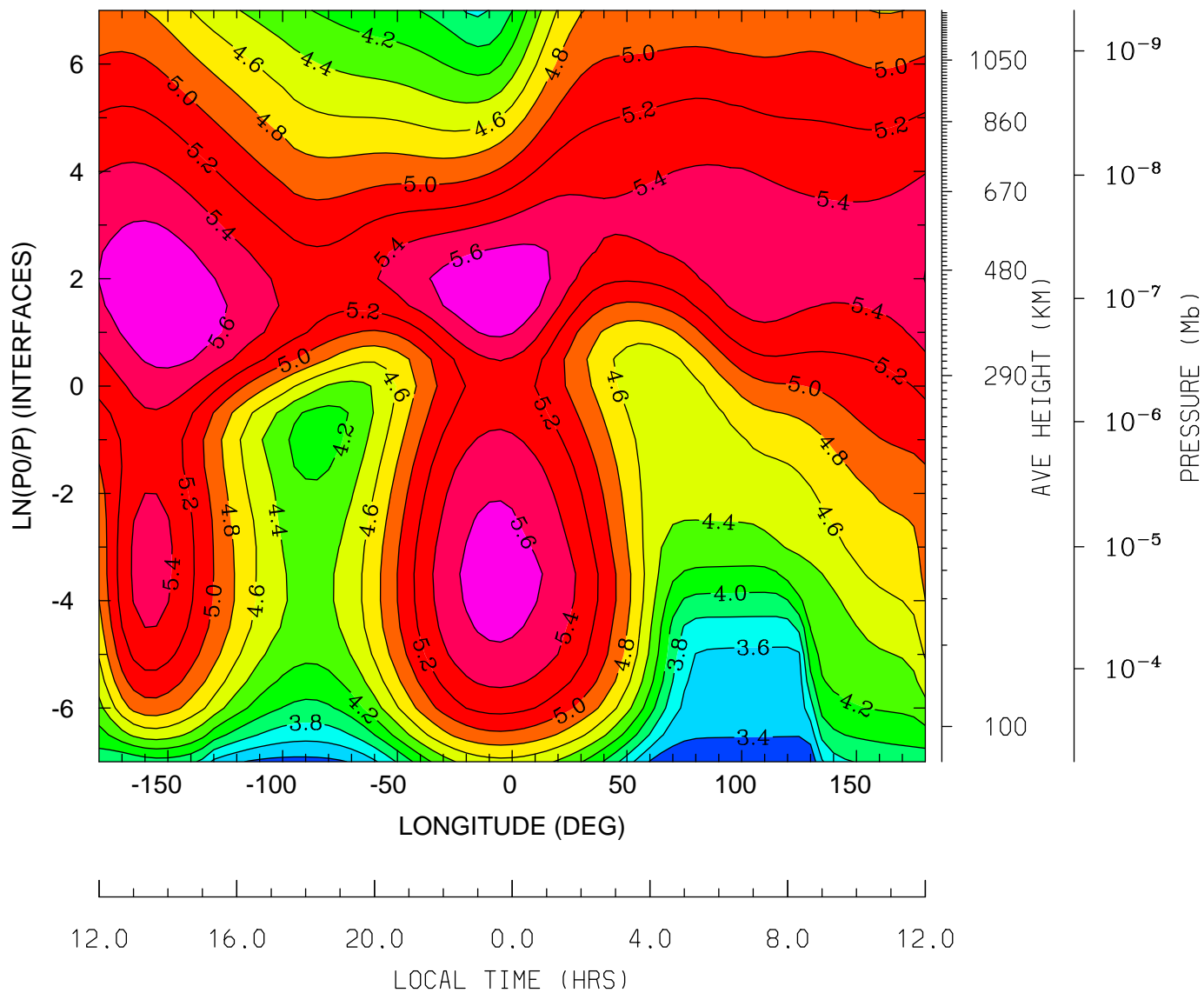
MIN,MAX= 5.2201E+00 8.1631E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



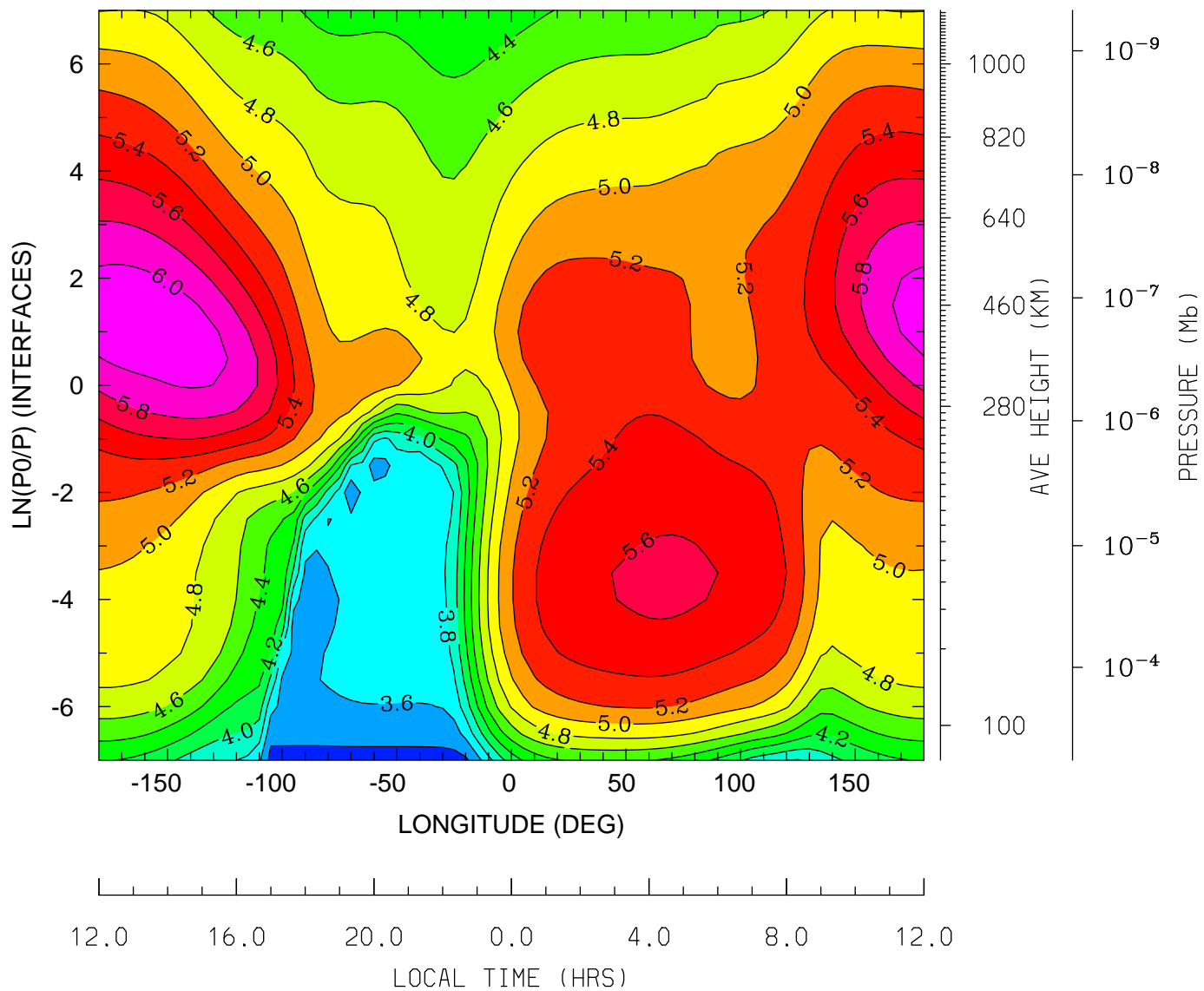
MIN,MAX= 4.9039E+00 8.1600E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



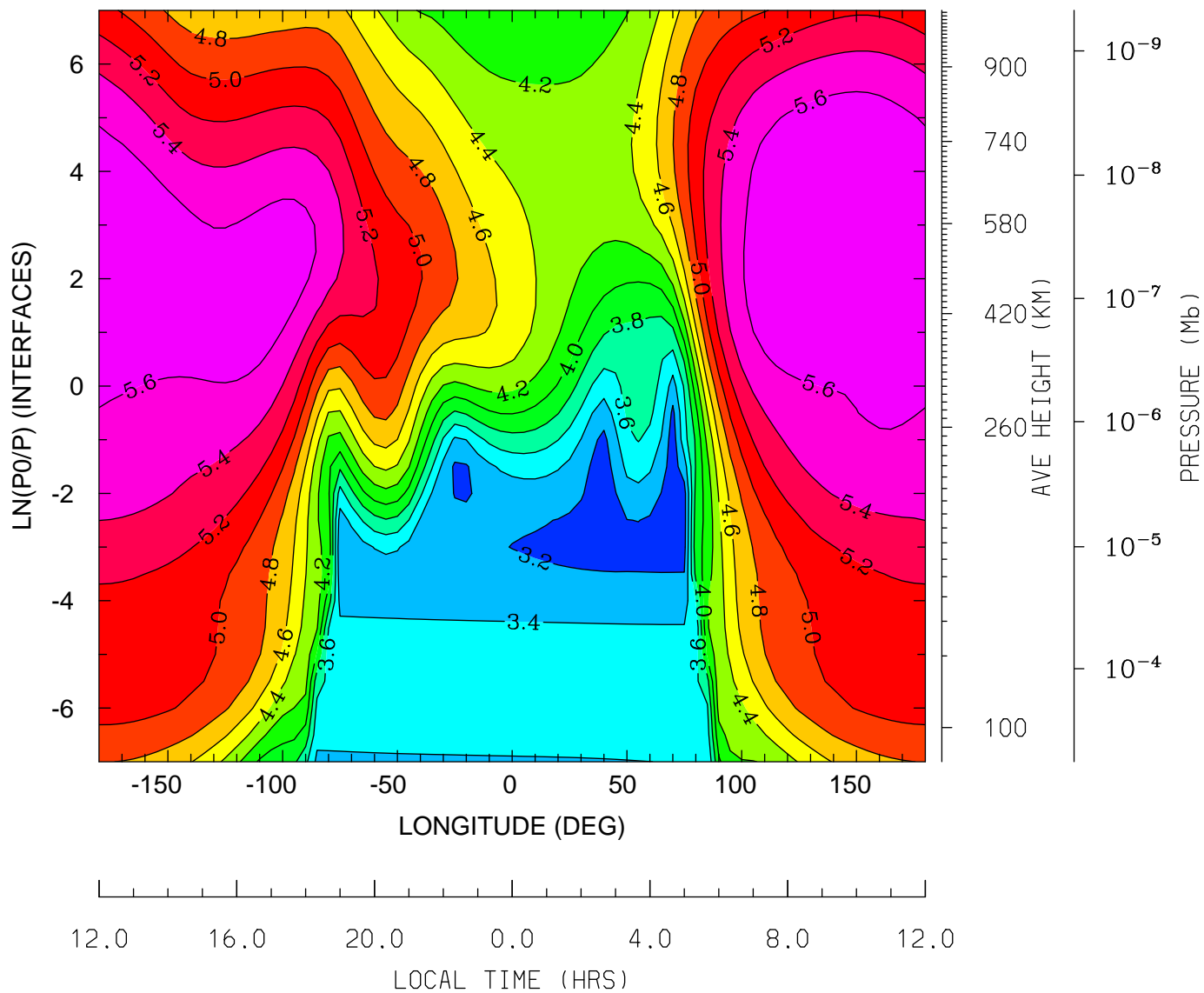
MIN,MAX= 3.2541E+00 5.7901E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



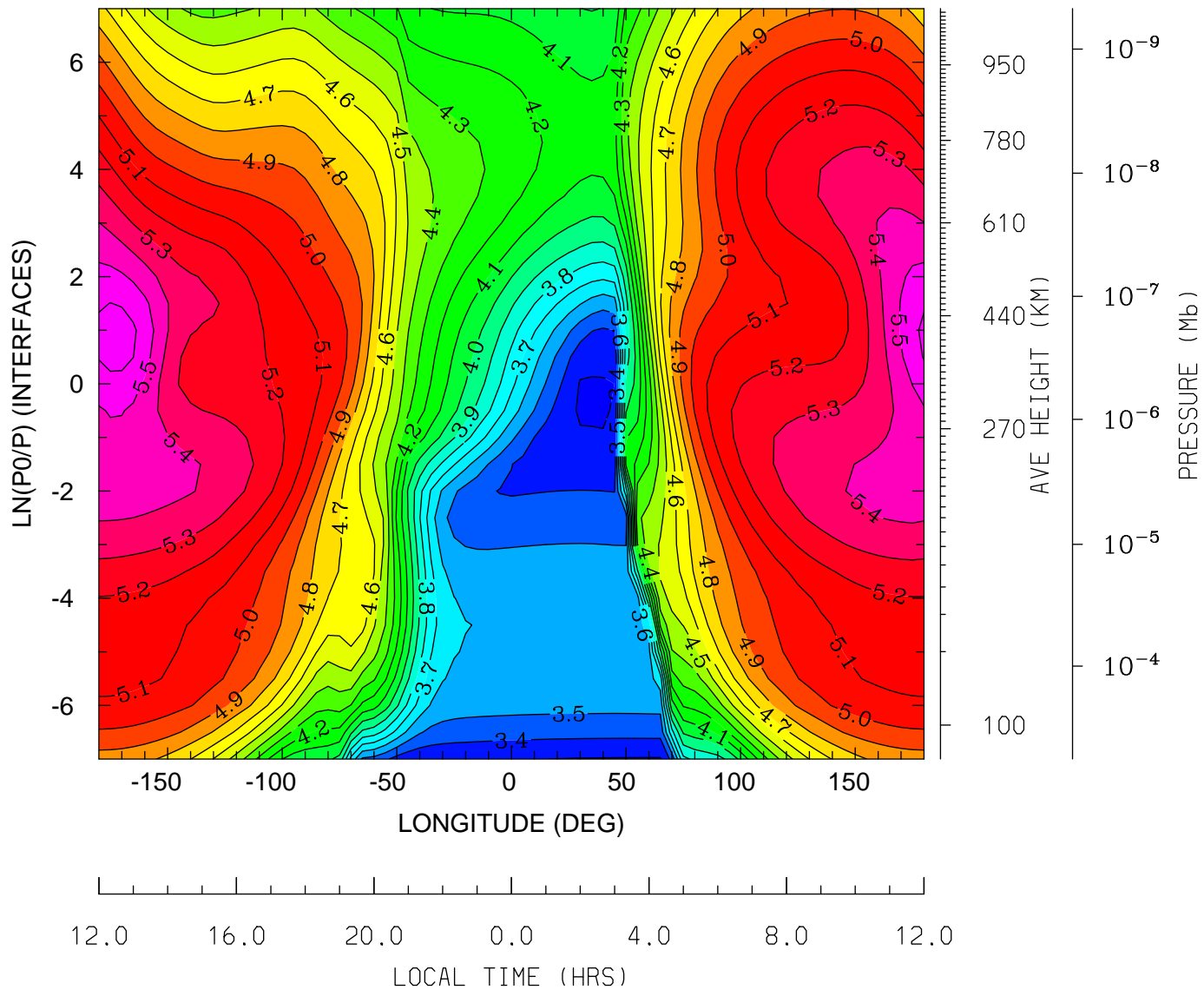
MIN,MAX= 3.3197E+00 6.1284E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



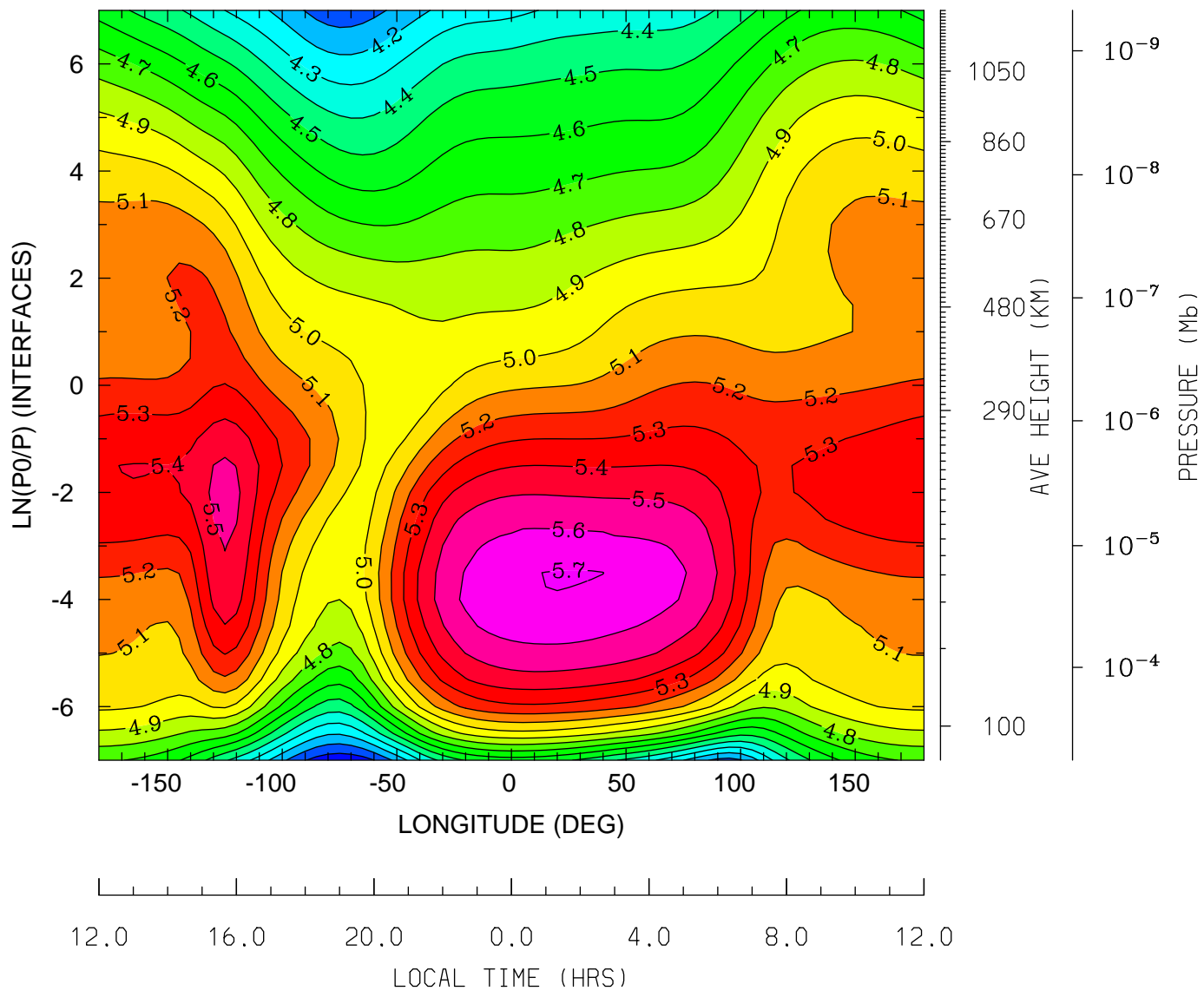
MIN,MAX= 3.0924E+00 5.7667E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



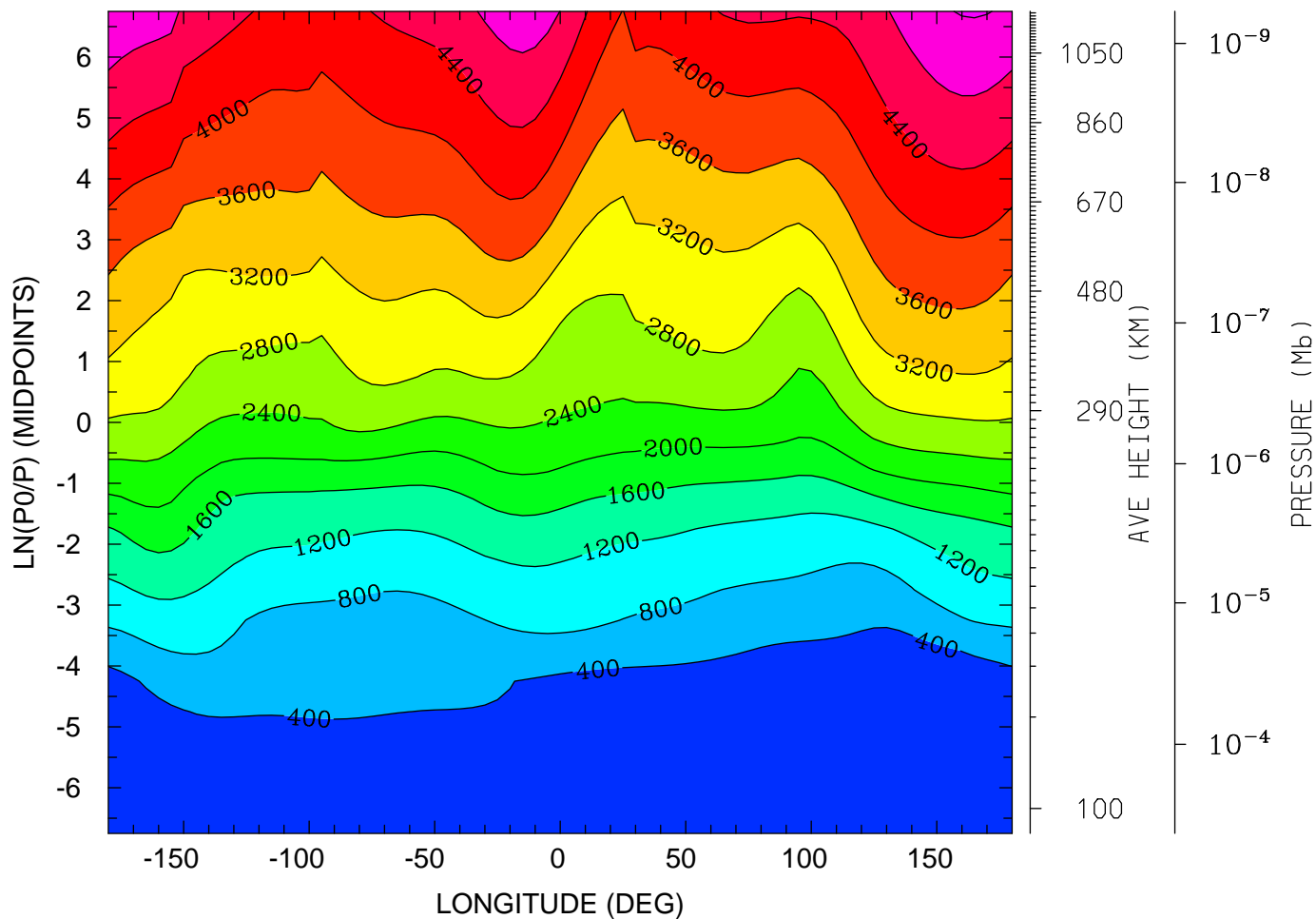
MIN,MAX= 3.2869E+00 5.6449E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 3.9290E+00 5.7058E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

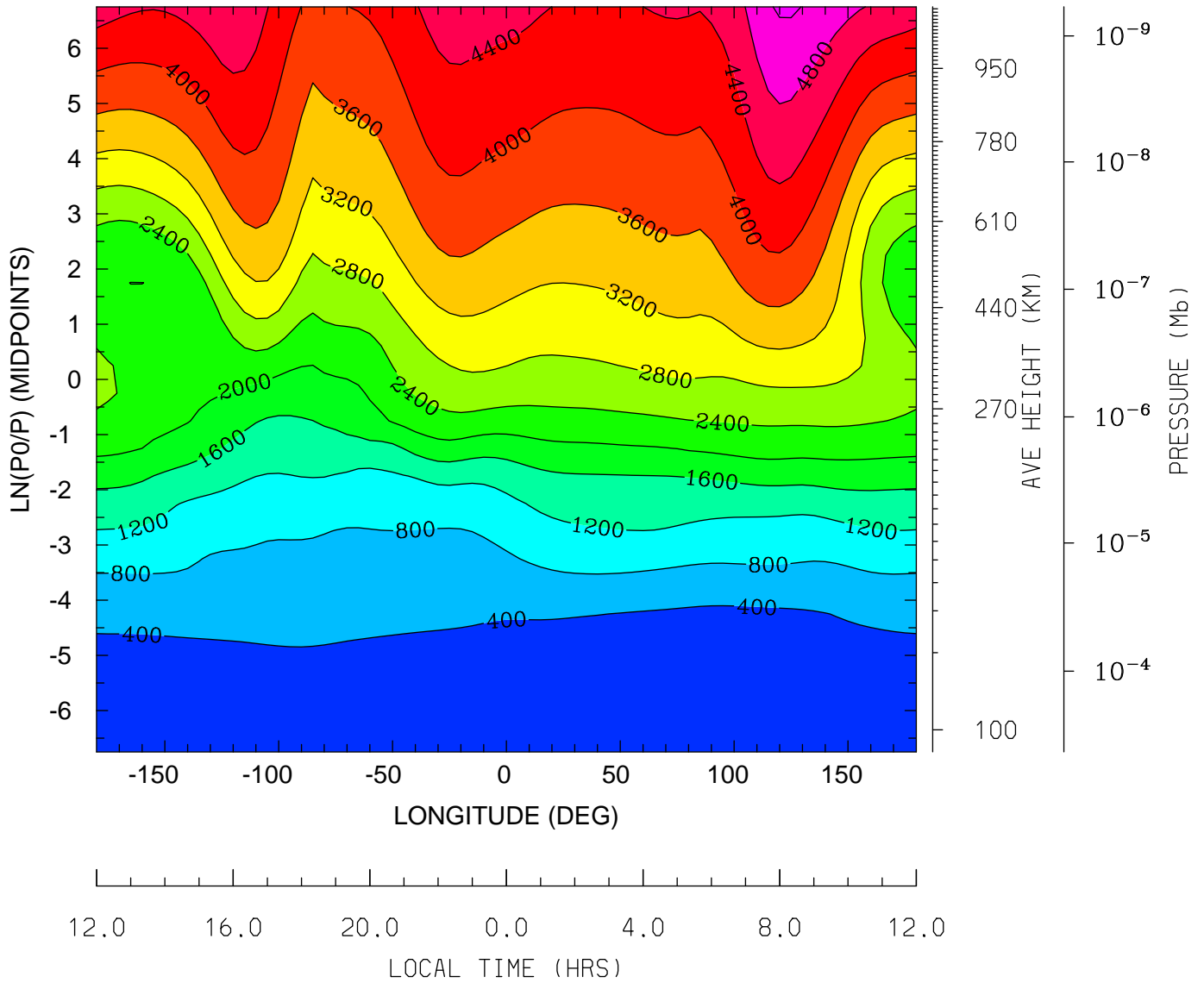
ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



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

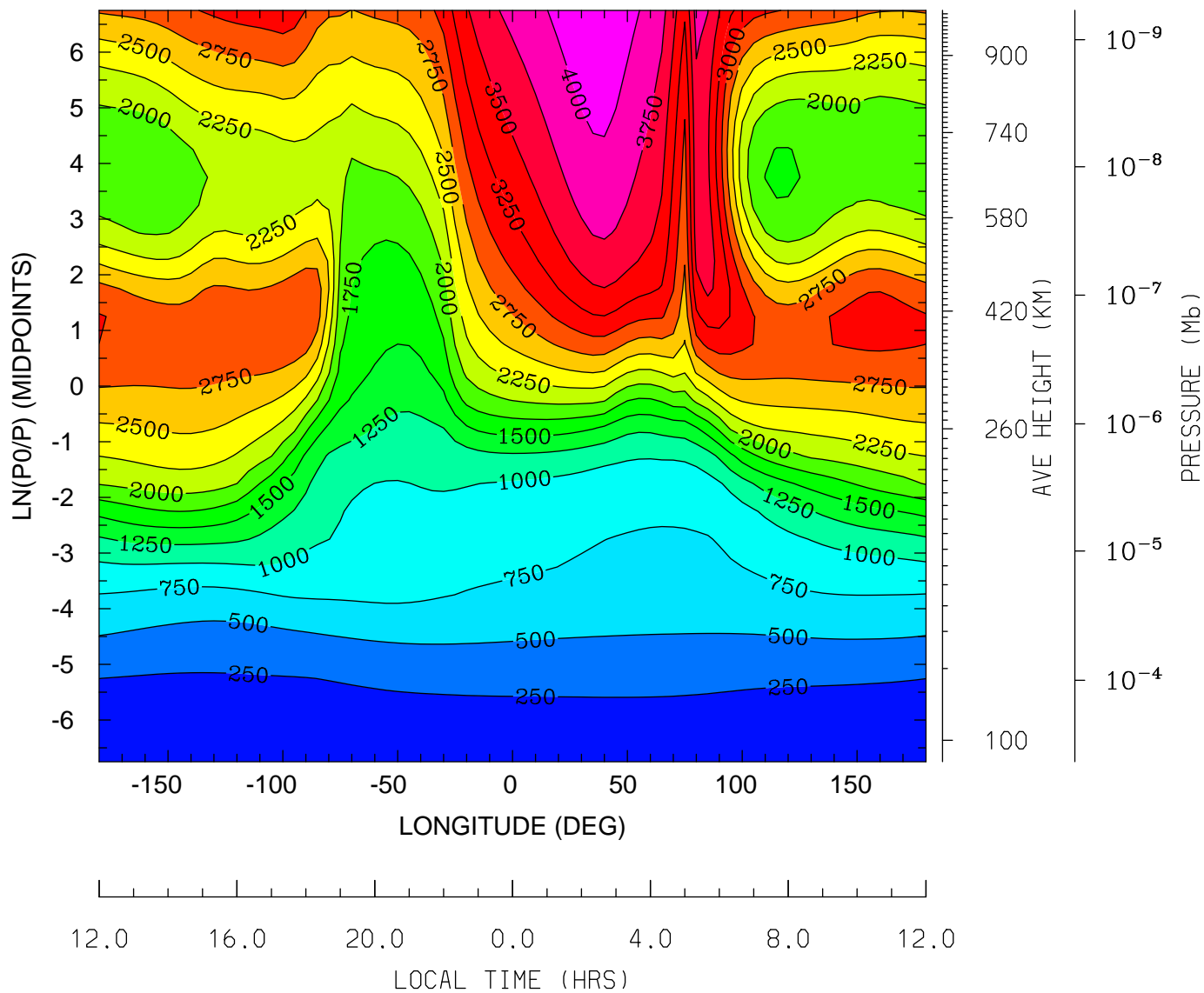
MIN,MAX= 1.3438E+02 5.2327E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



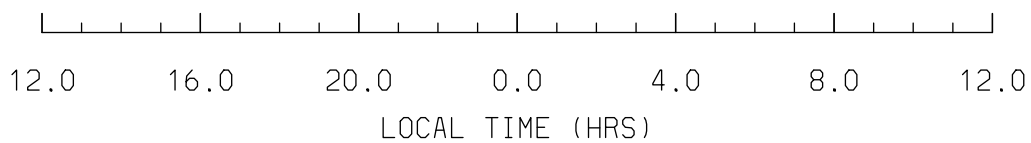
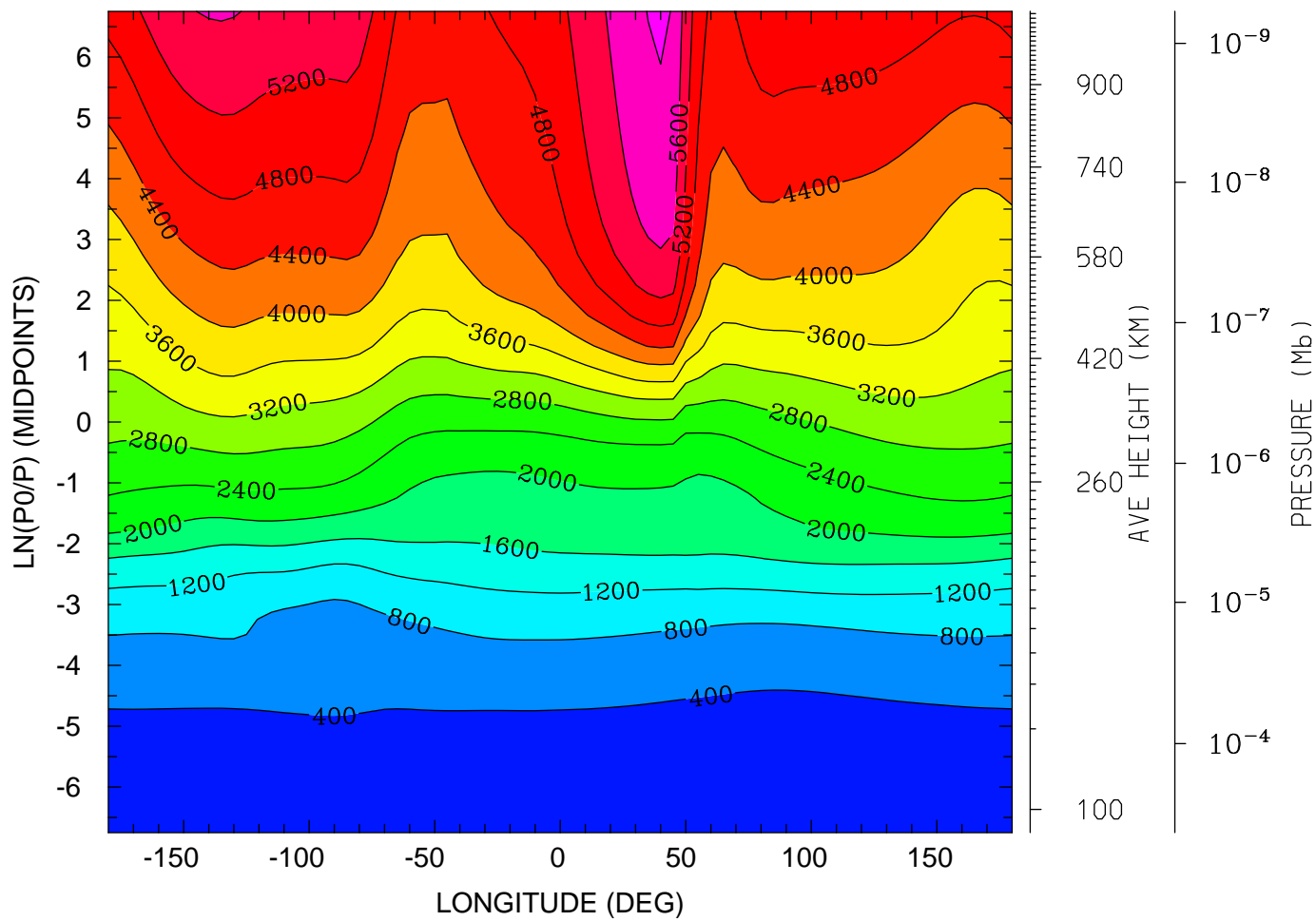
MIN,MAX= 1.5062E+02 5.2530E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



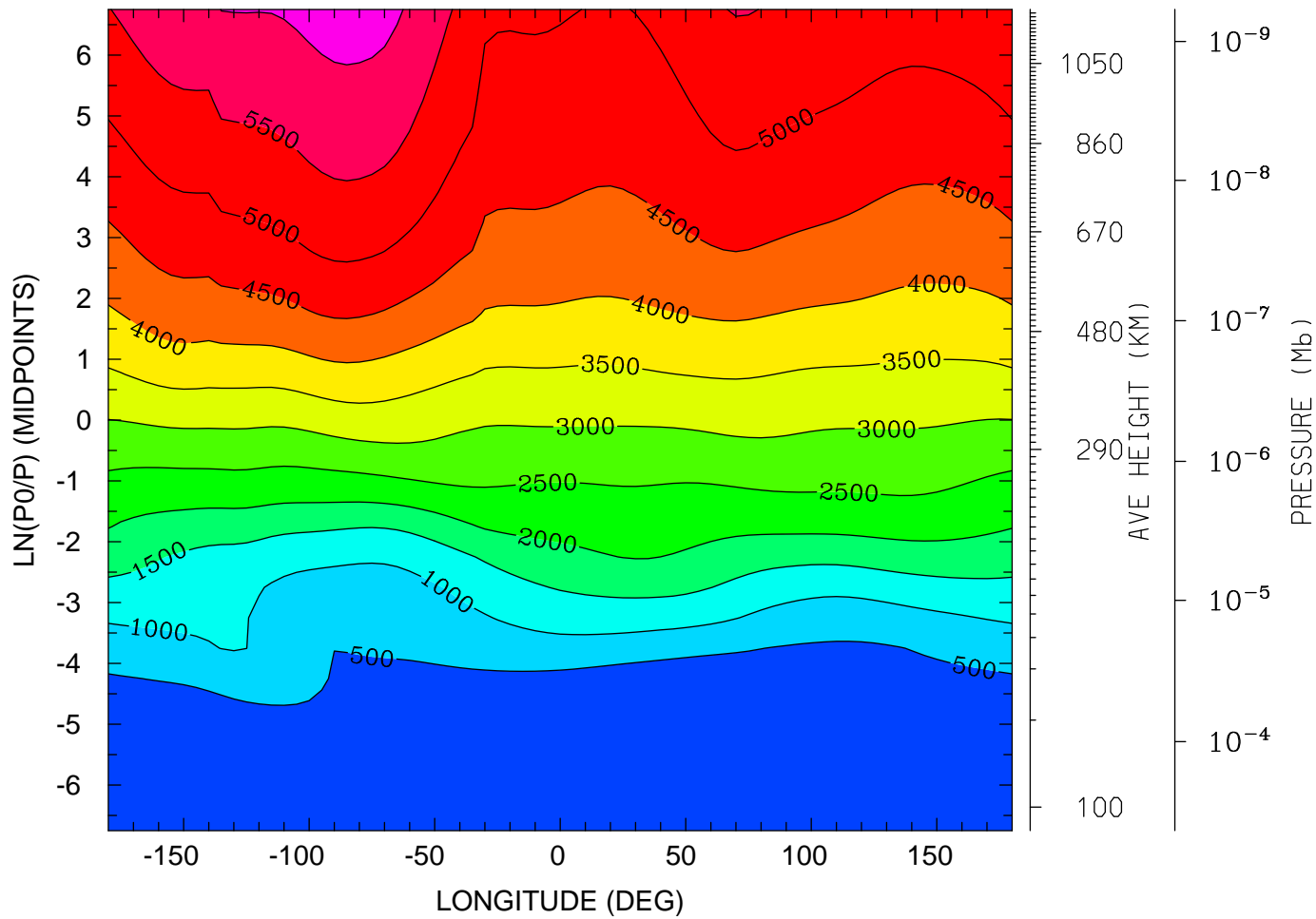
MIN,MAX= 1.5774E+02 4.2037E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.6207E+02 6.0571E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

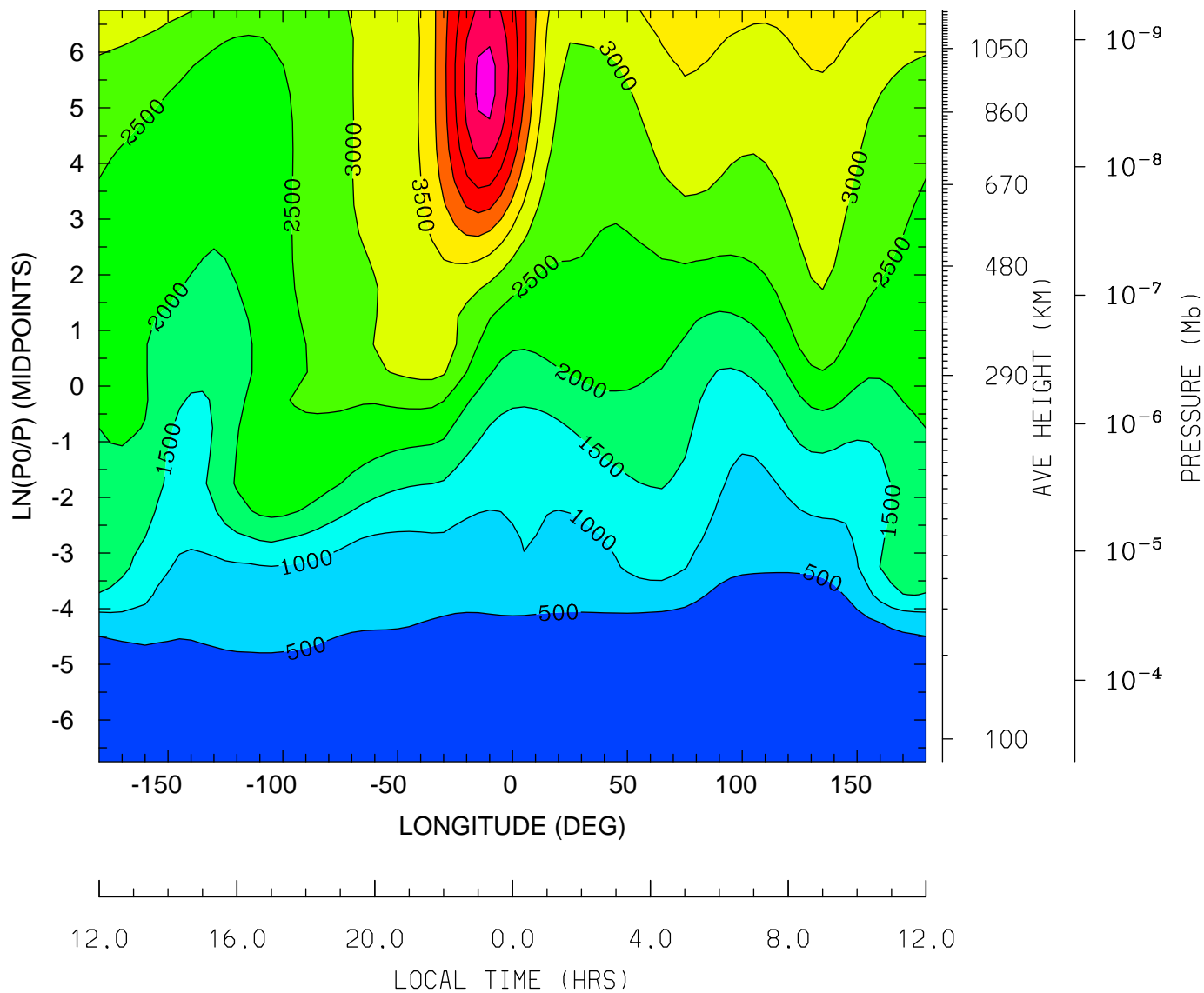
ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



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

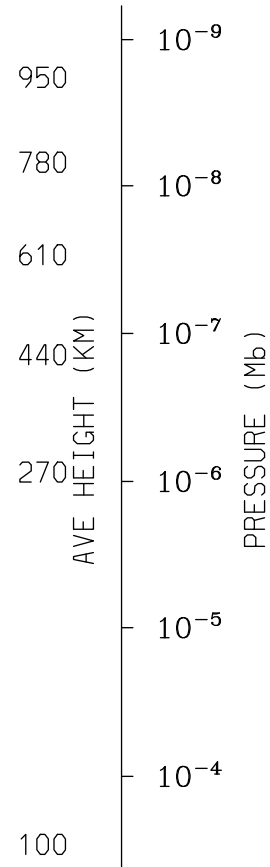
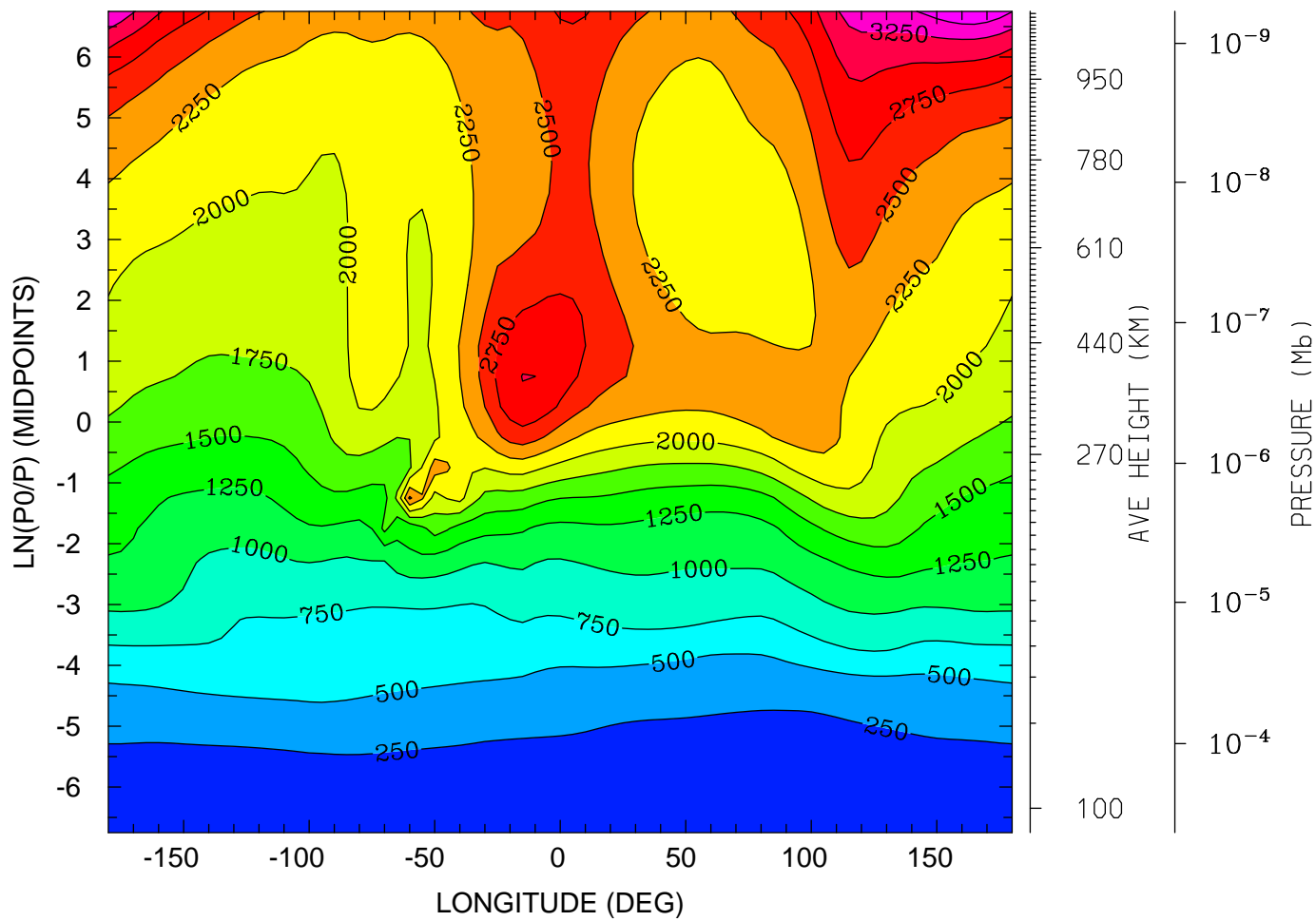
MIN,MAX= 1.5900E+02 6.2021E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



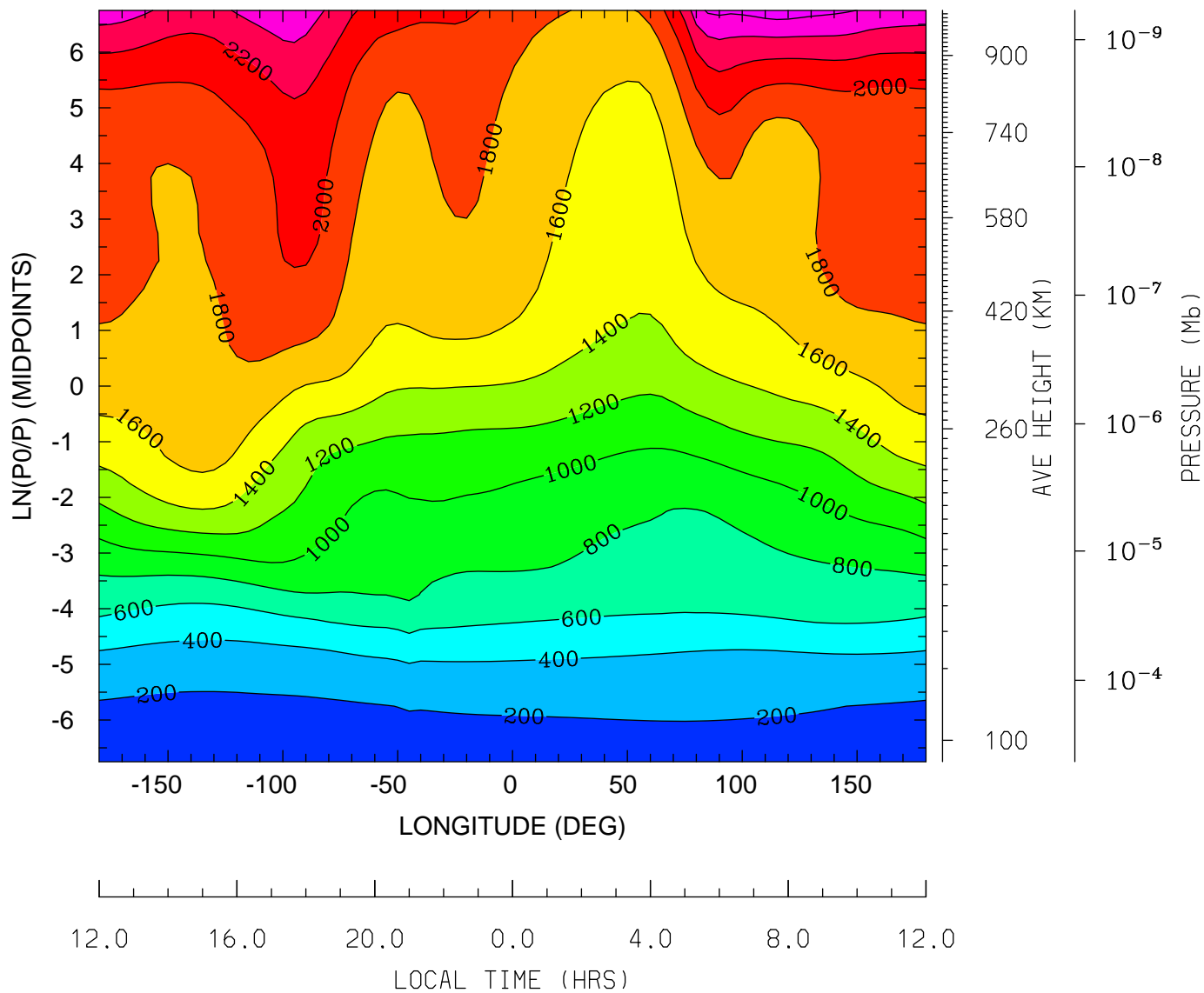
MIN,MAX= 1.3643E+02 6.1514E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



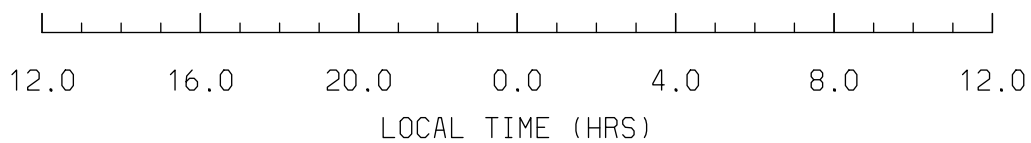
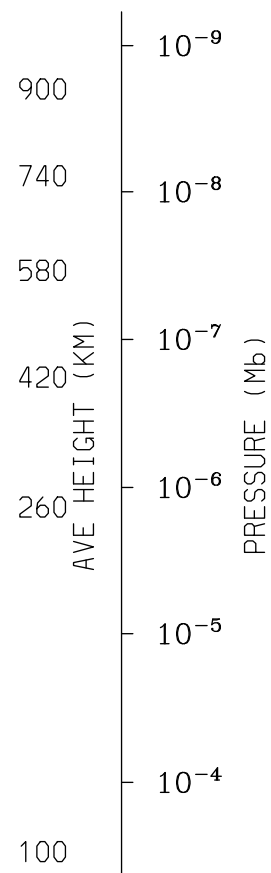
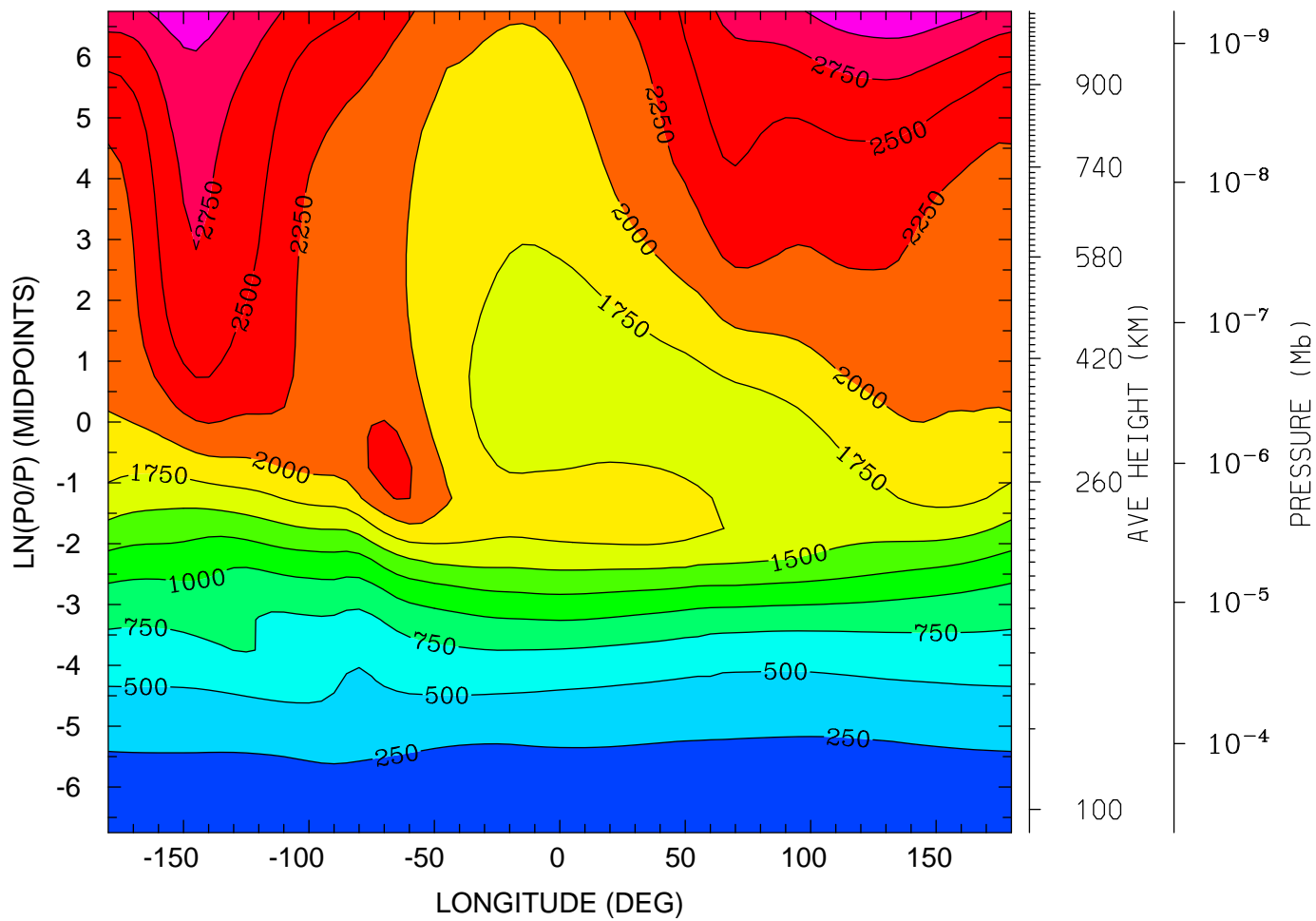
MIN,MAX= 1.5160E+02 3.7147E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



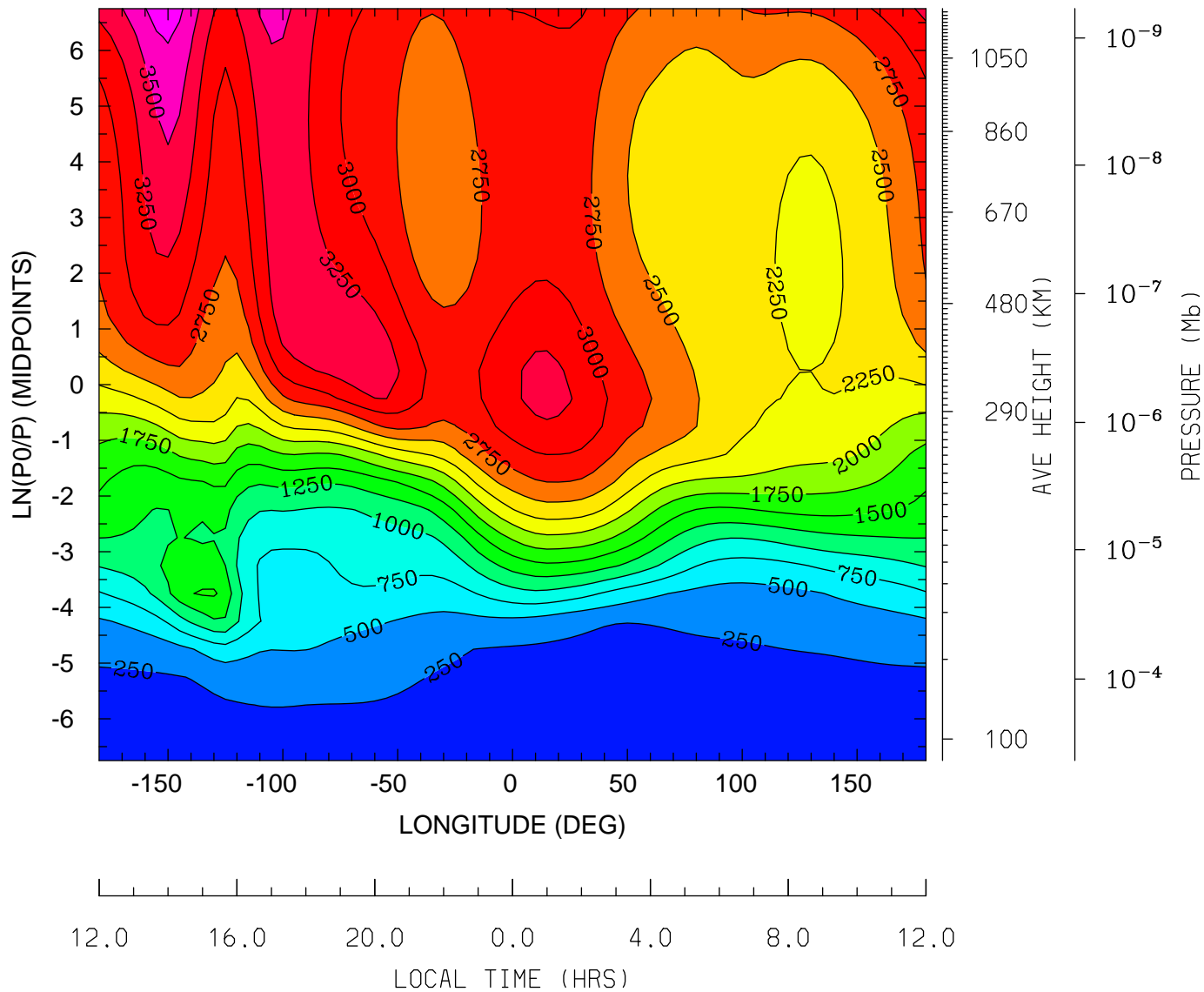
MIN,MAX= 1.5782E+02 2.7030E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



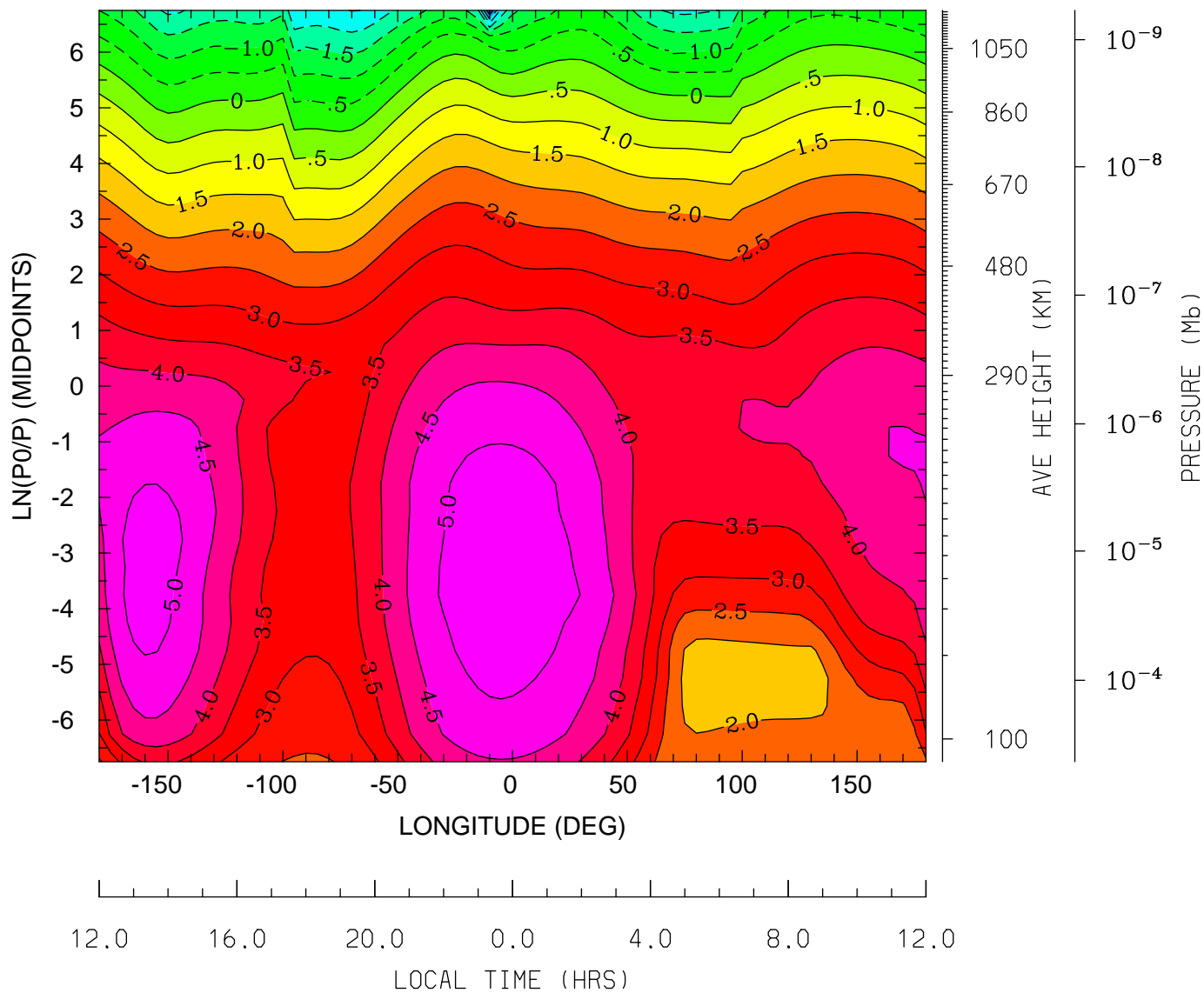
MIN,MAX= 1.6222E+02 3.2105E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



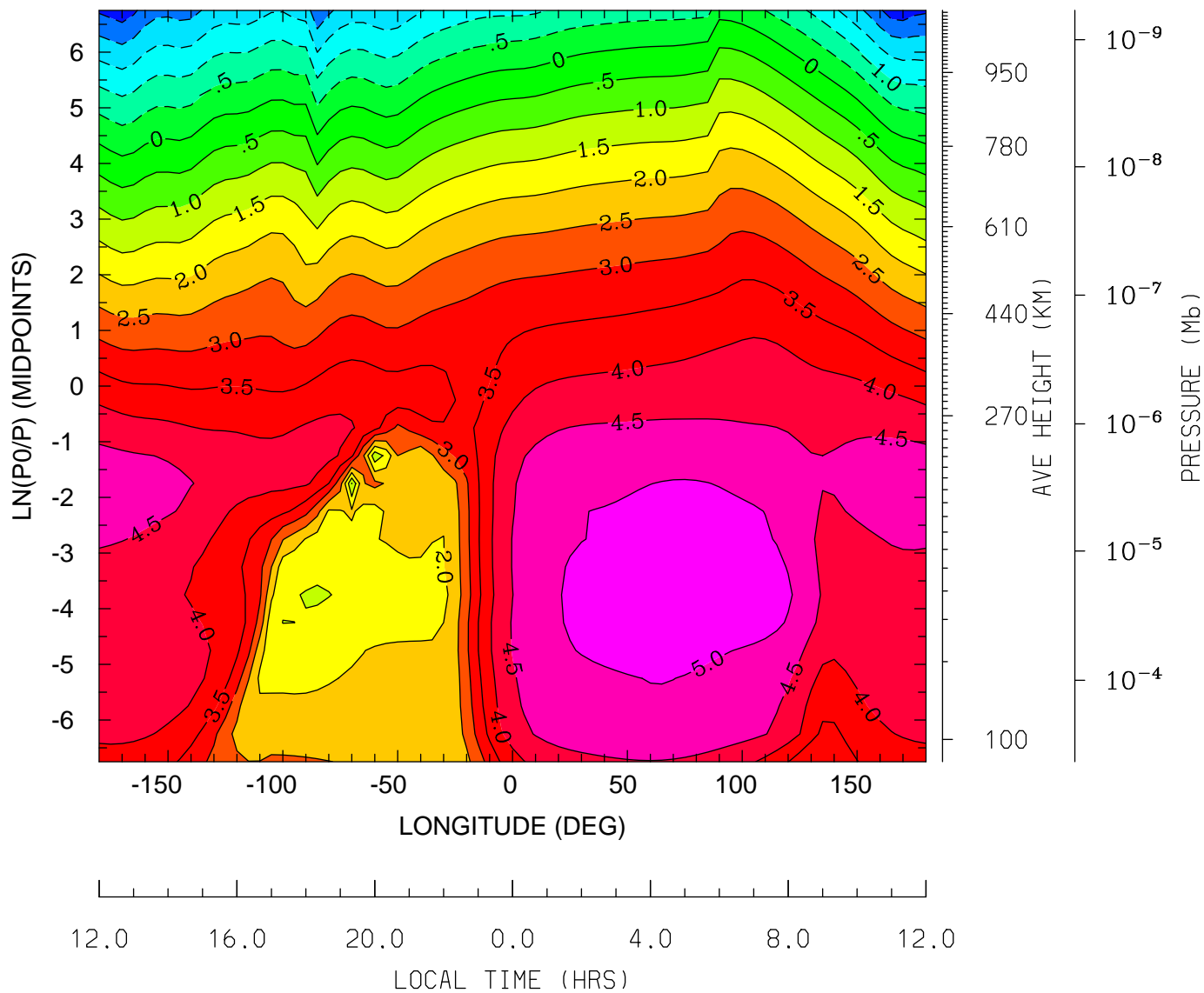
MIN,MAX= 1.5953E+02 3.8860E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



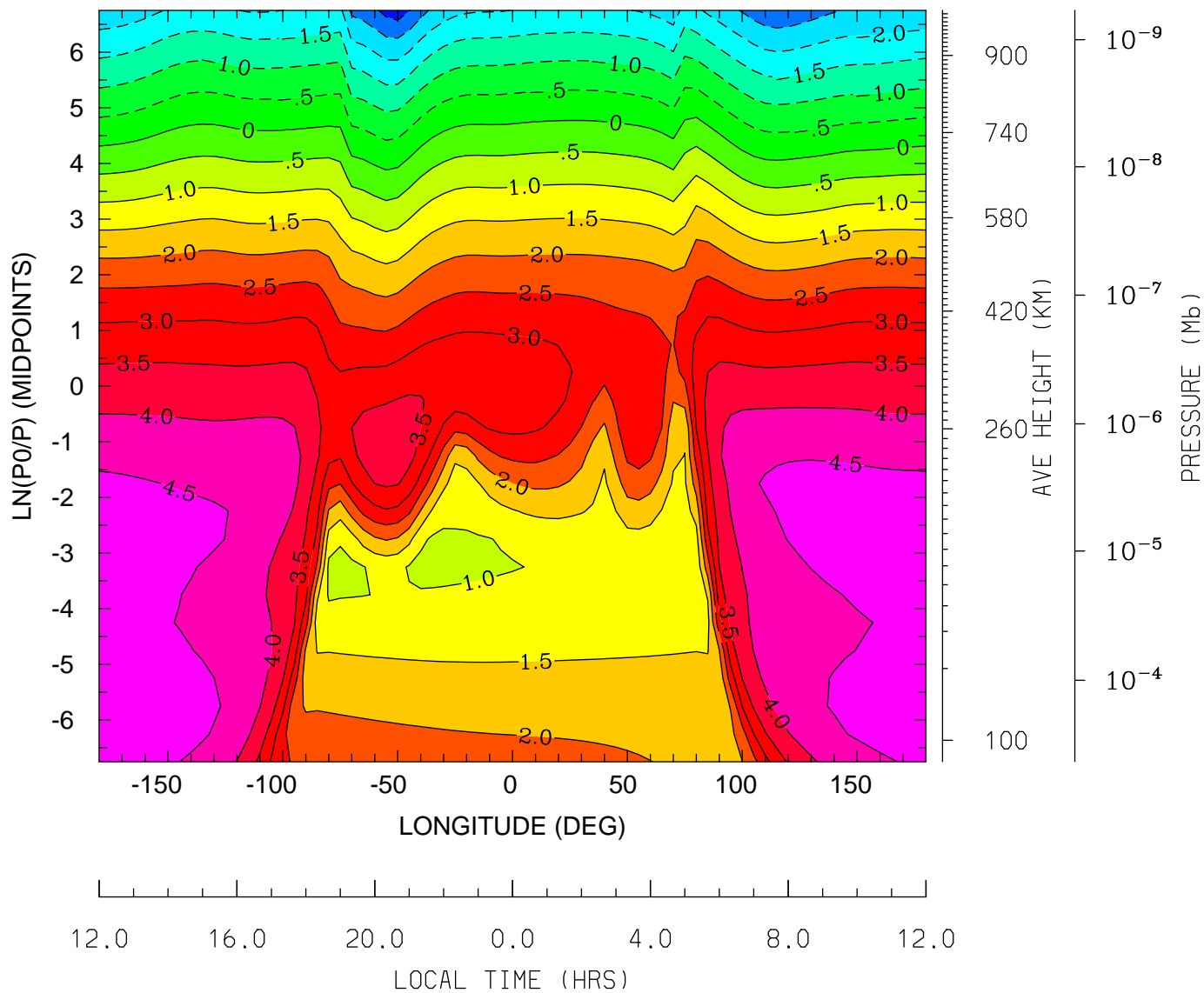
MIN,MAX= -4.0474E+00 5.3740E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



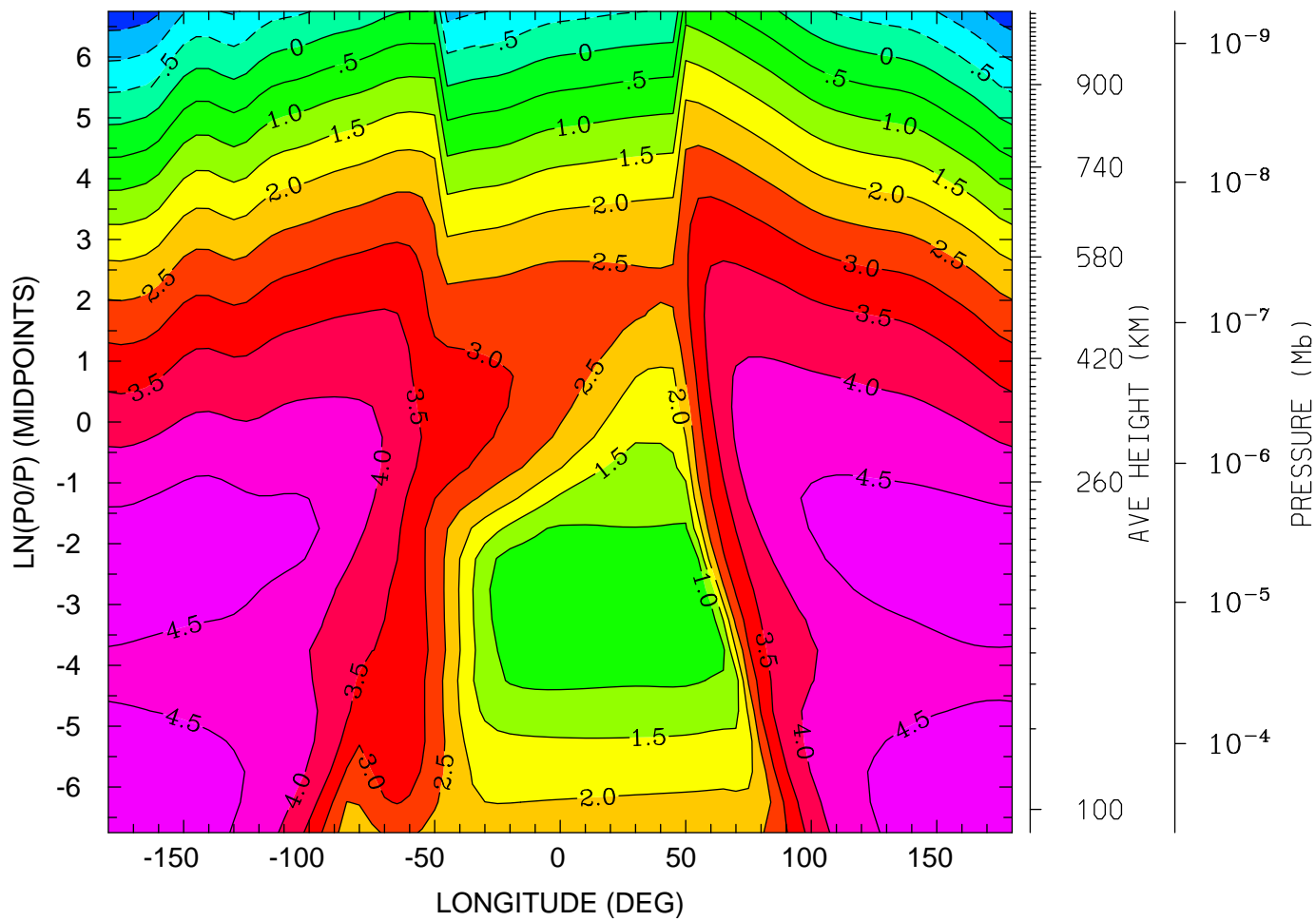
MIN,MAX= -2.7859E+00 5.2793E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -3.2746E+00 4.7683E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

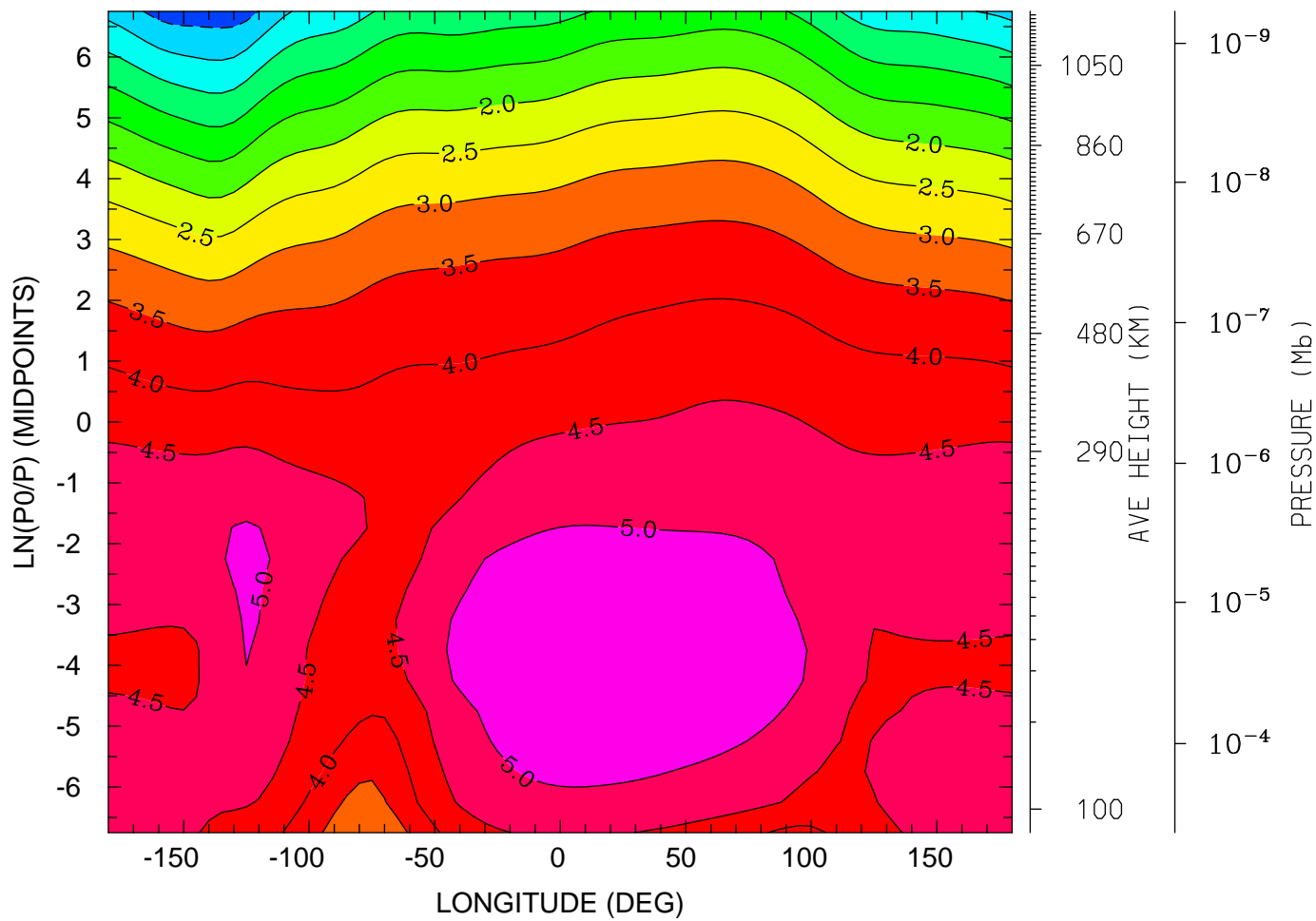
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= -1.8285E+00 4.8084E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

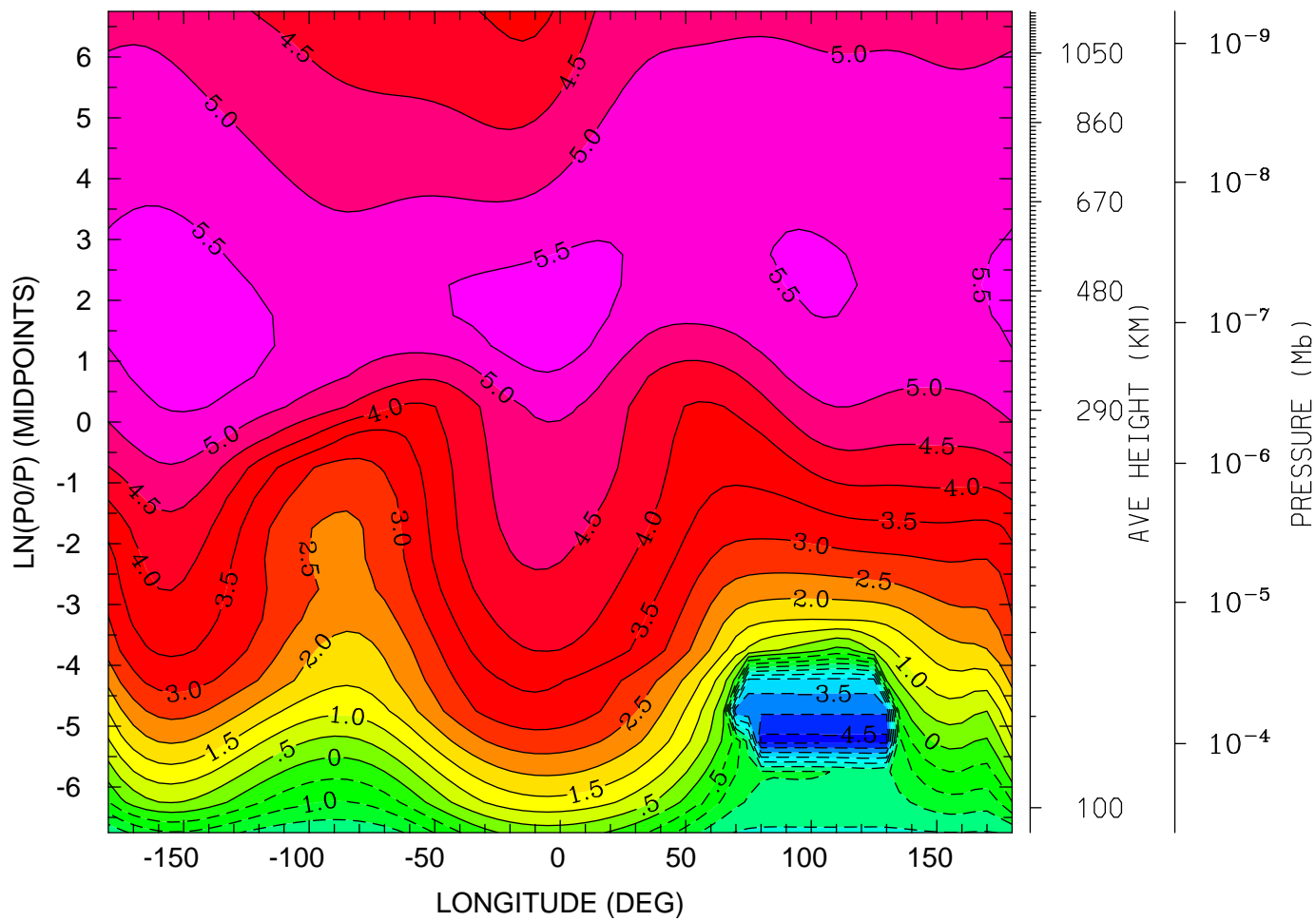
LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

MIN,MAX= -7.6531E-01 5.4739E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

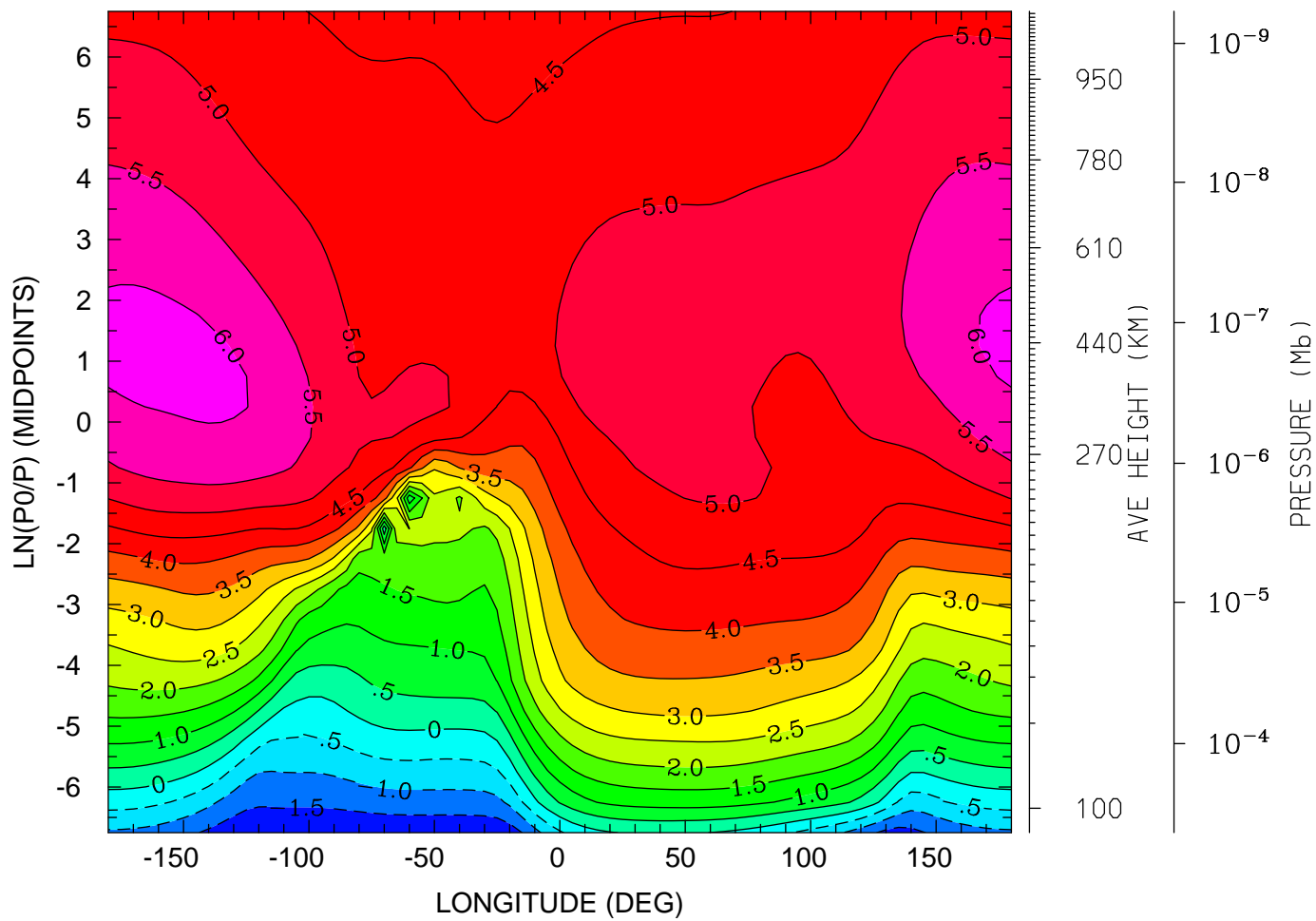
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= -4.6779E+00 5.7978E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

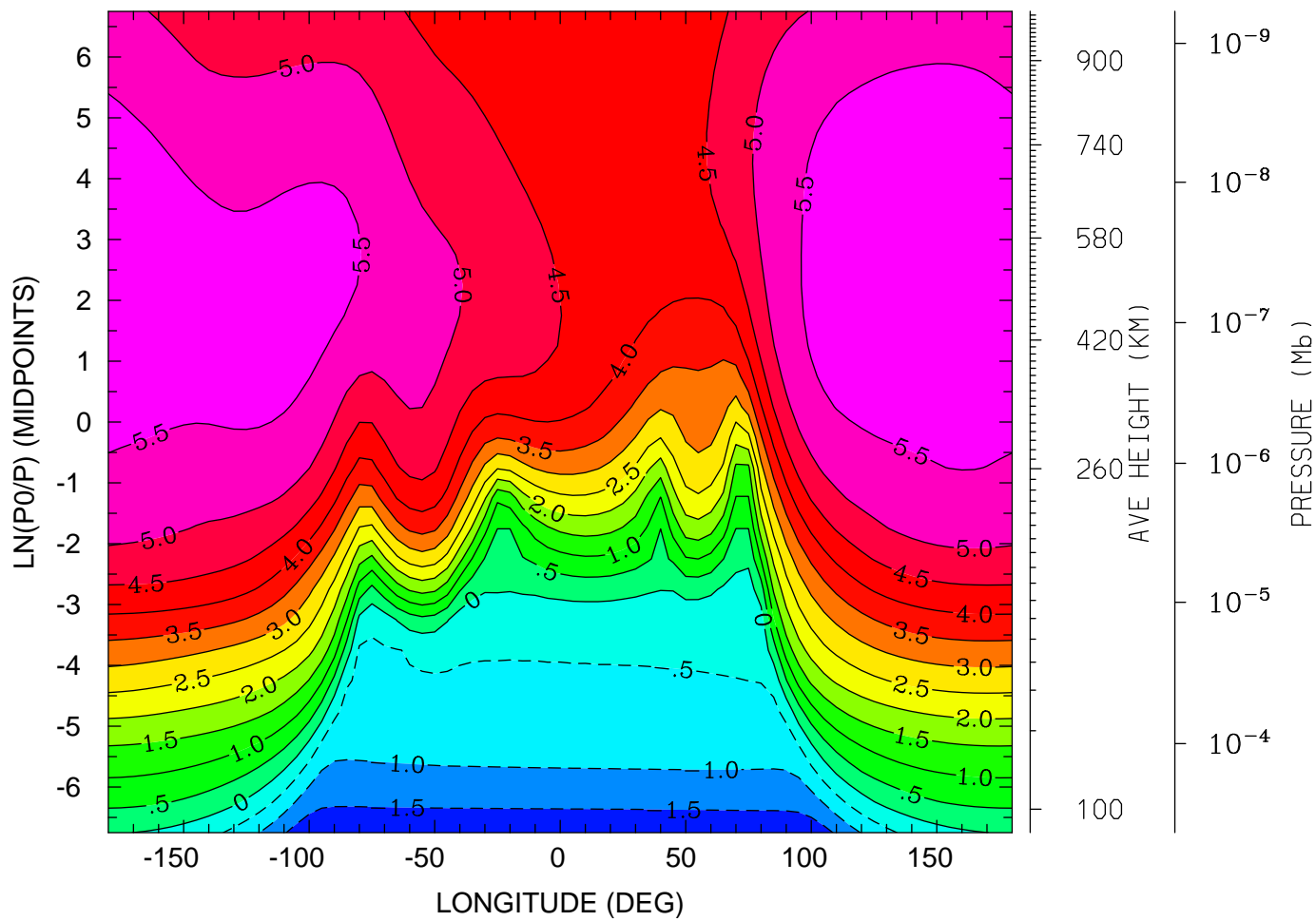
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= -1.9353E+00 6.1340E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

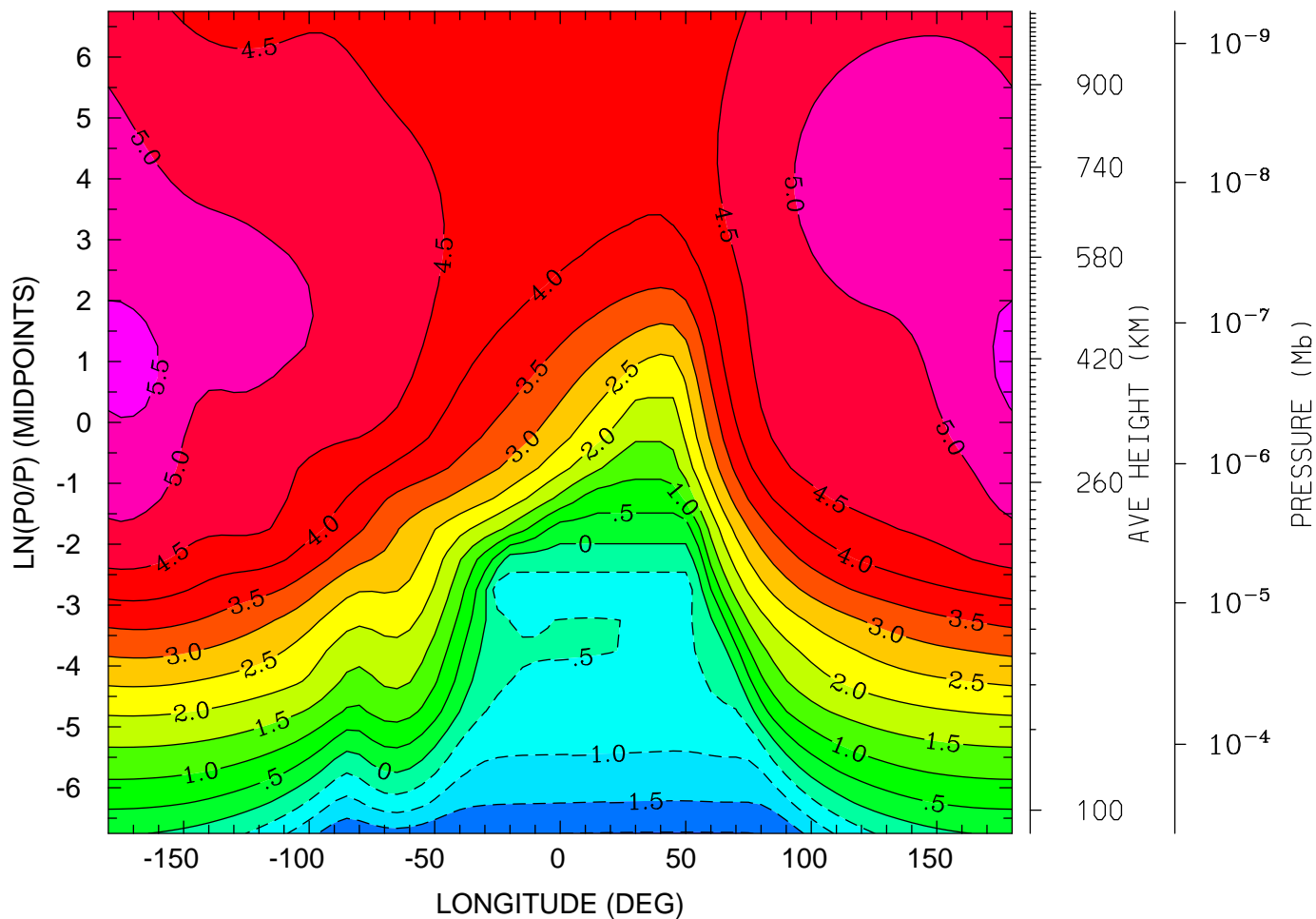
LOG10 O+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= -1.9056E+00 5.7529E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

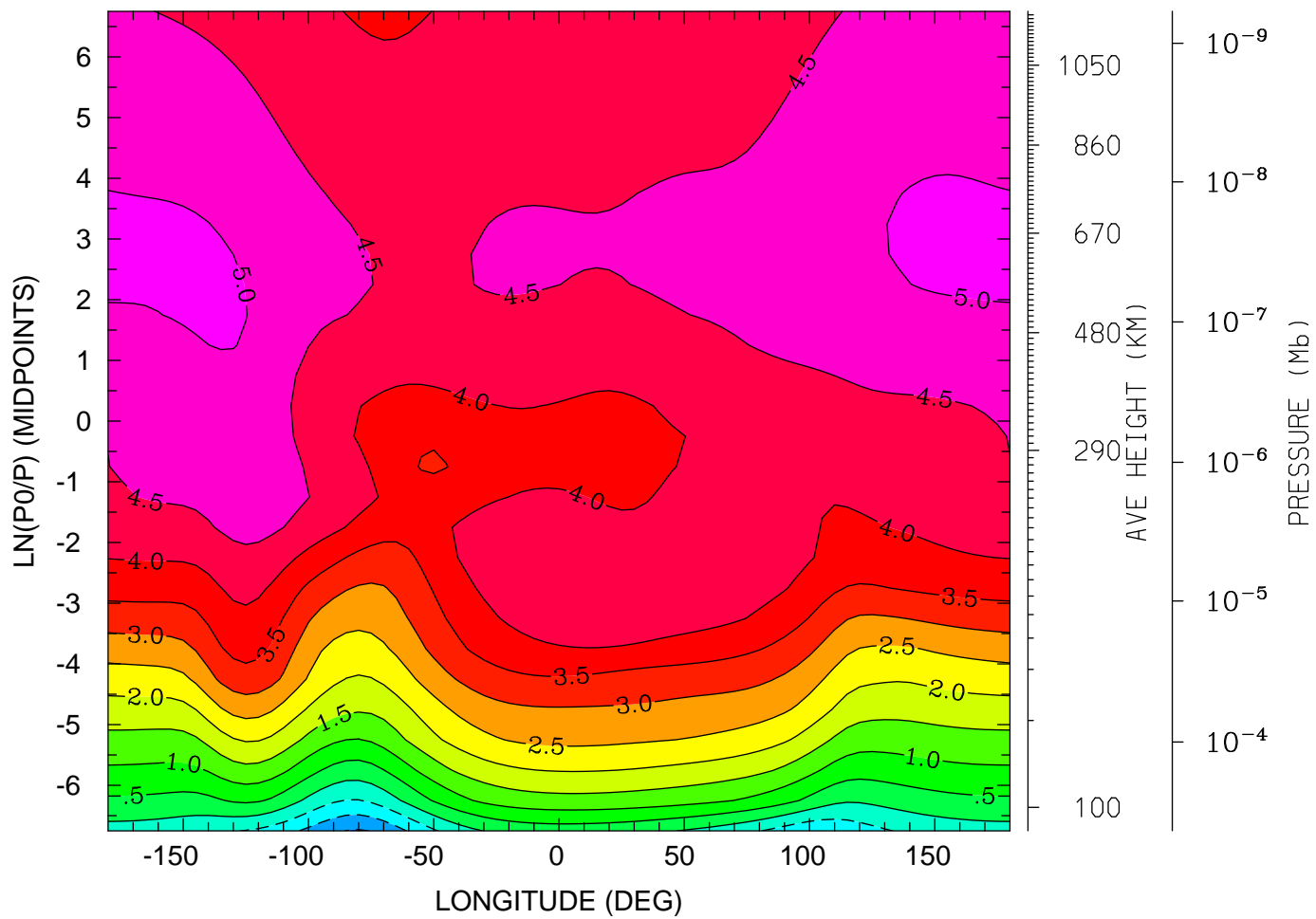
LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= -2.0200E+00 5.6134E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

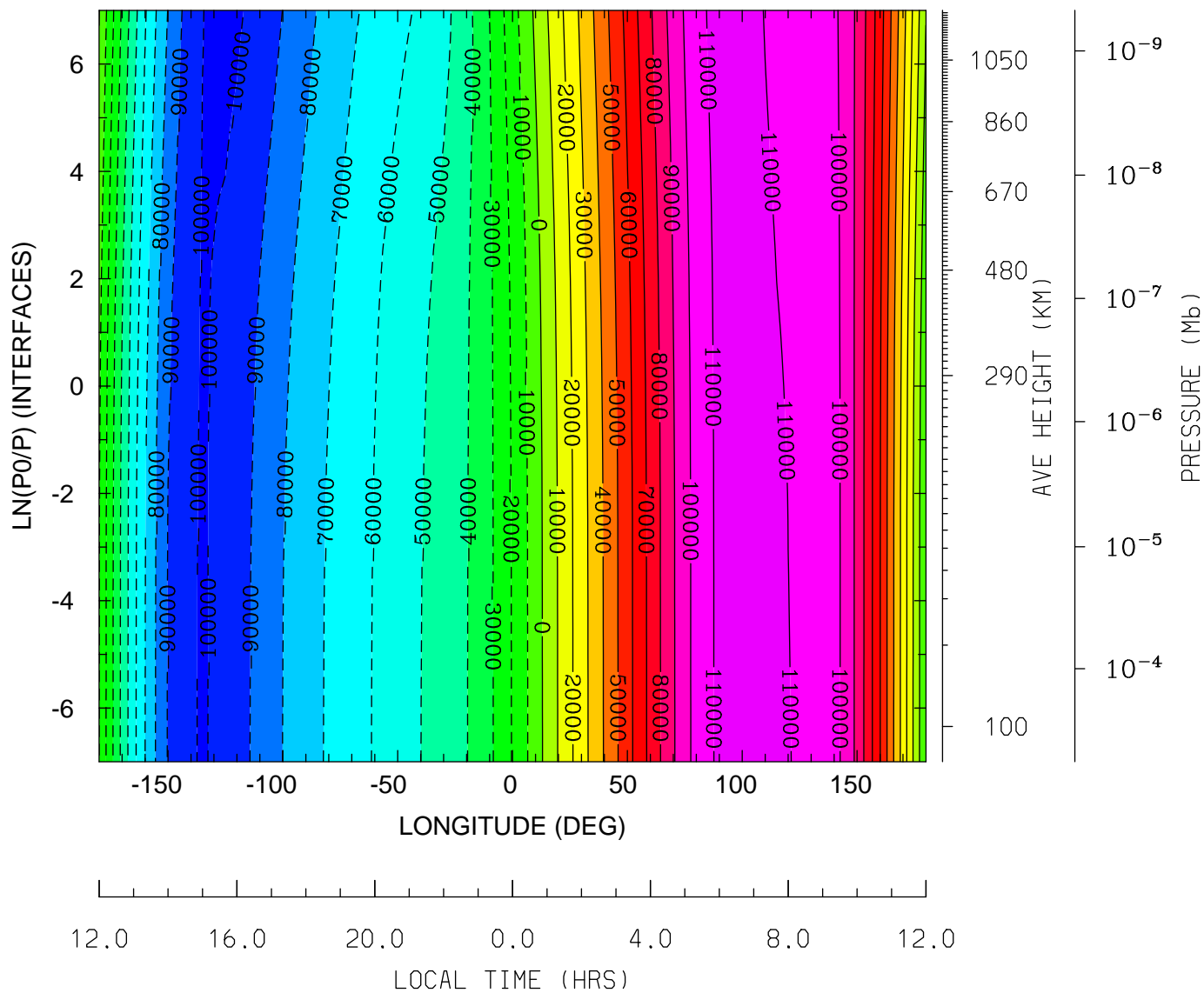
LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

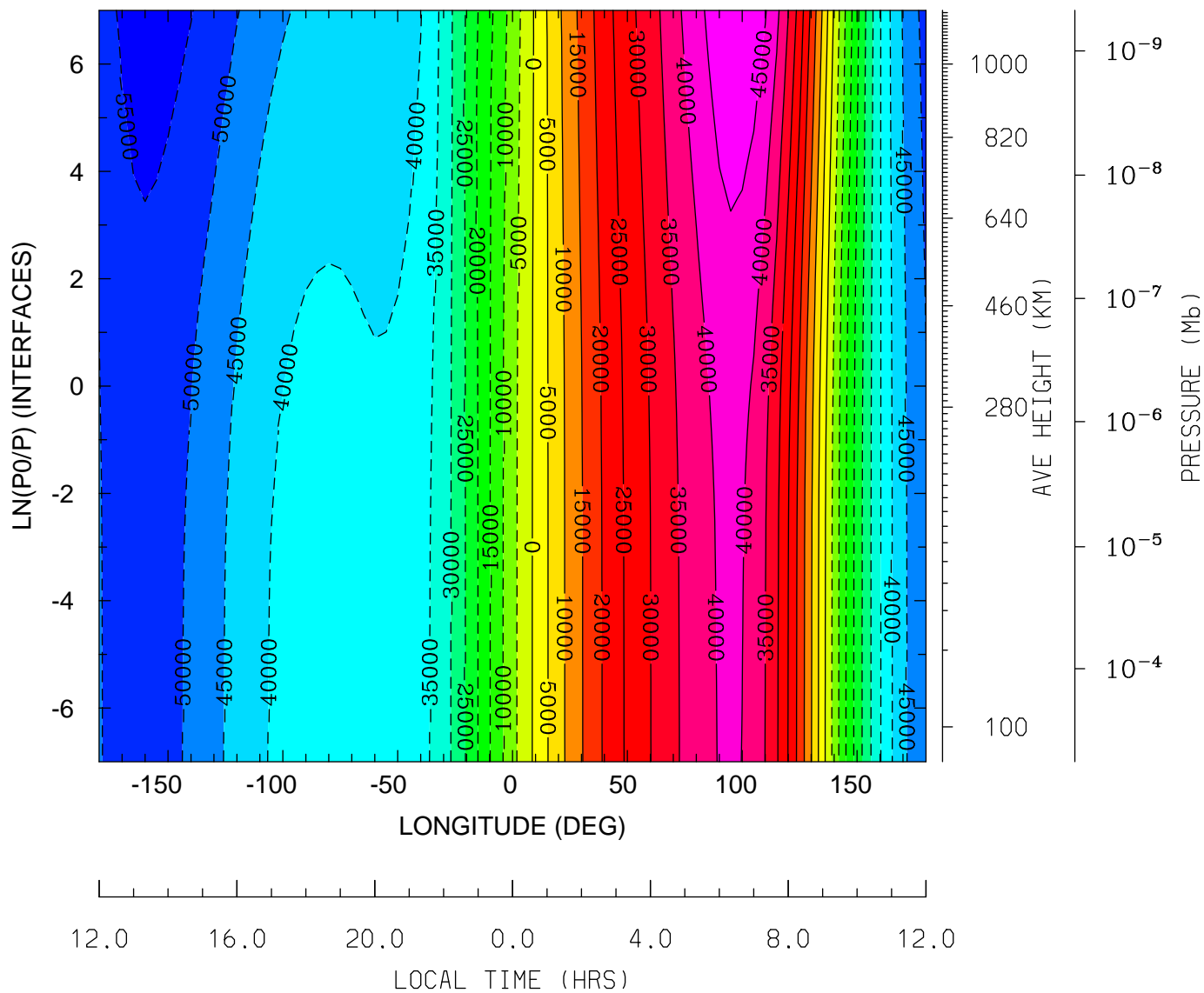
MIN,MAX= -1.5428E+00 5.1009E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



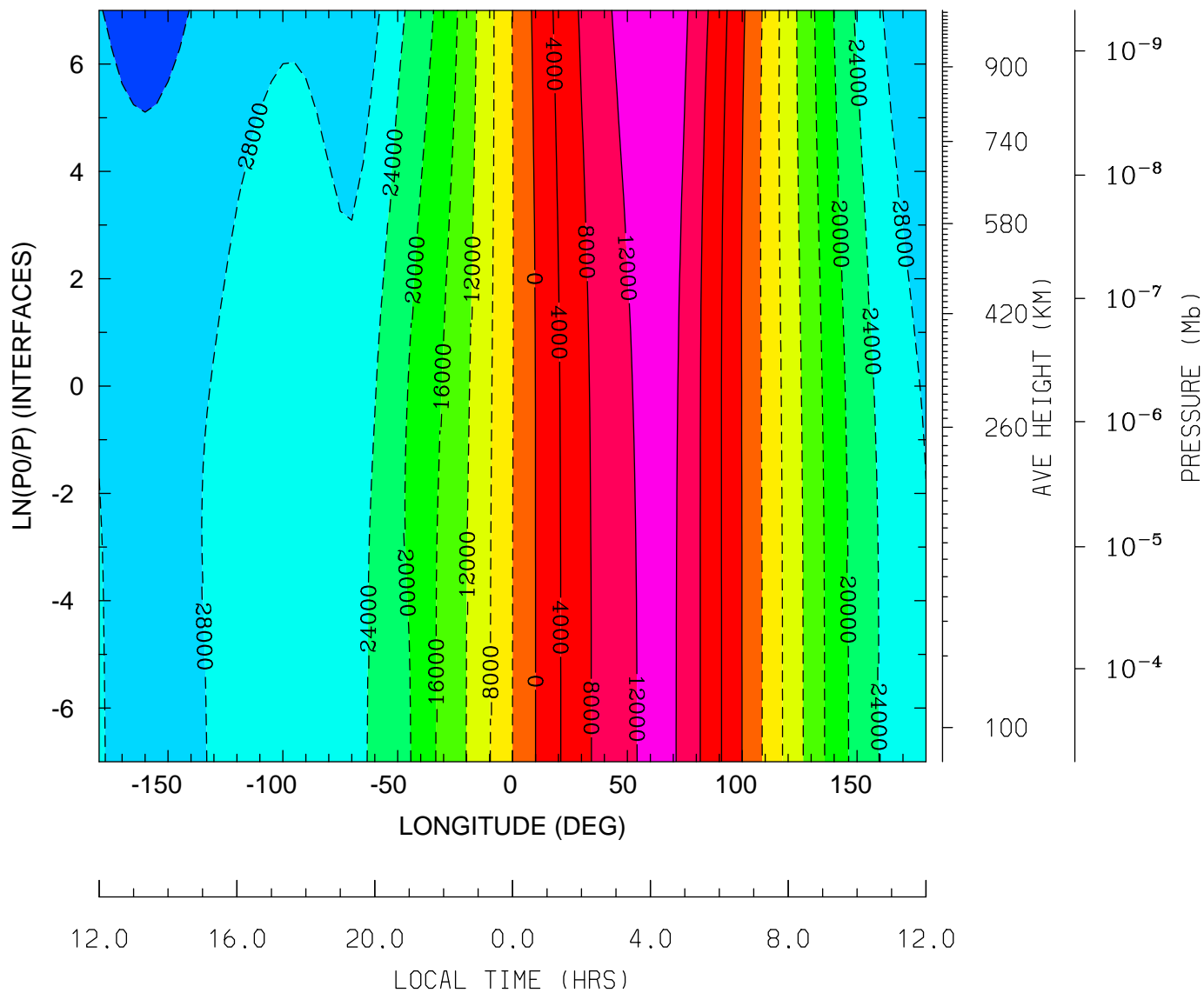
MIN,MAX= -1.0223E+05 1.1344E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



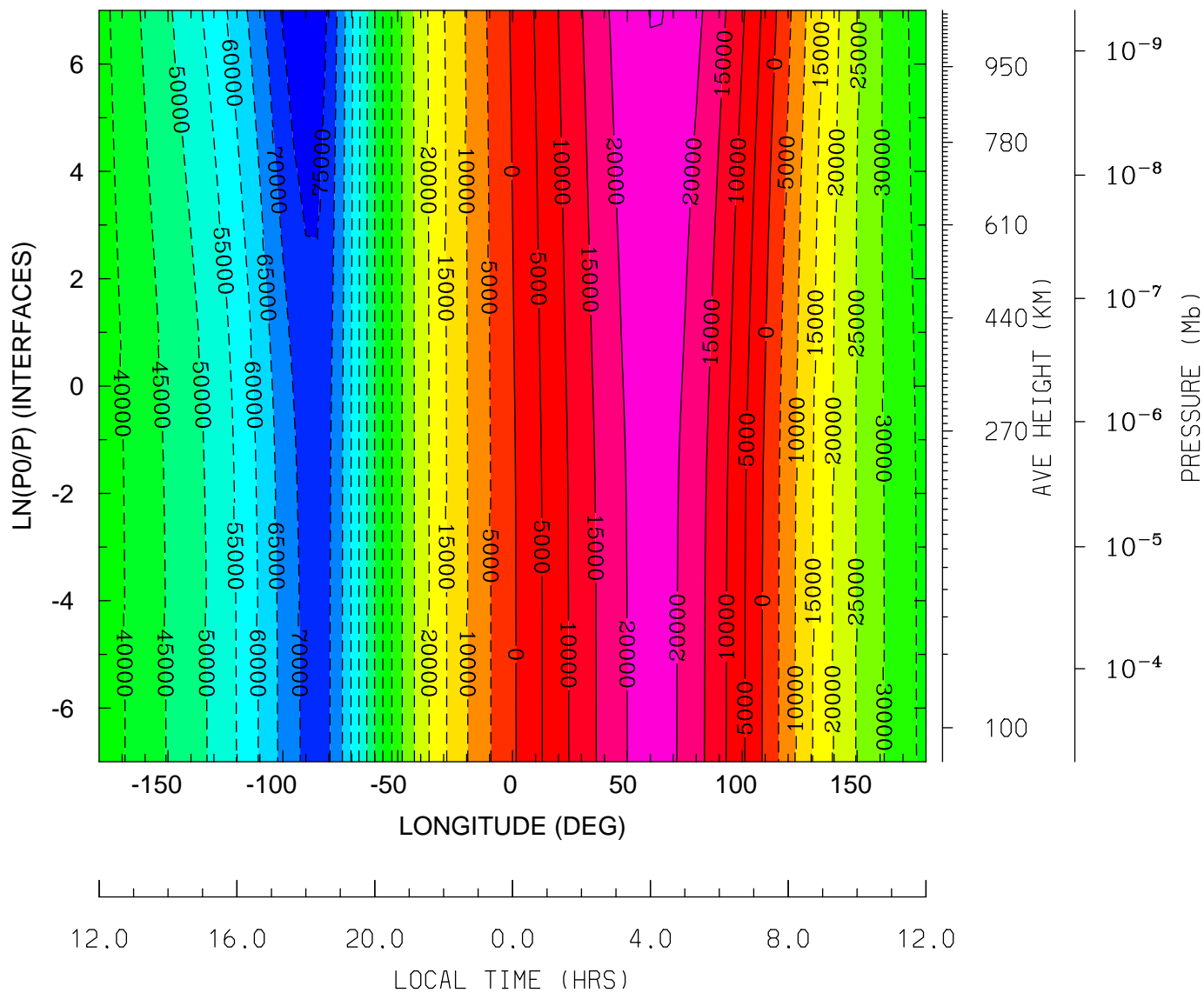
MIN,MAX= -5.7164E+04 4.9536E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



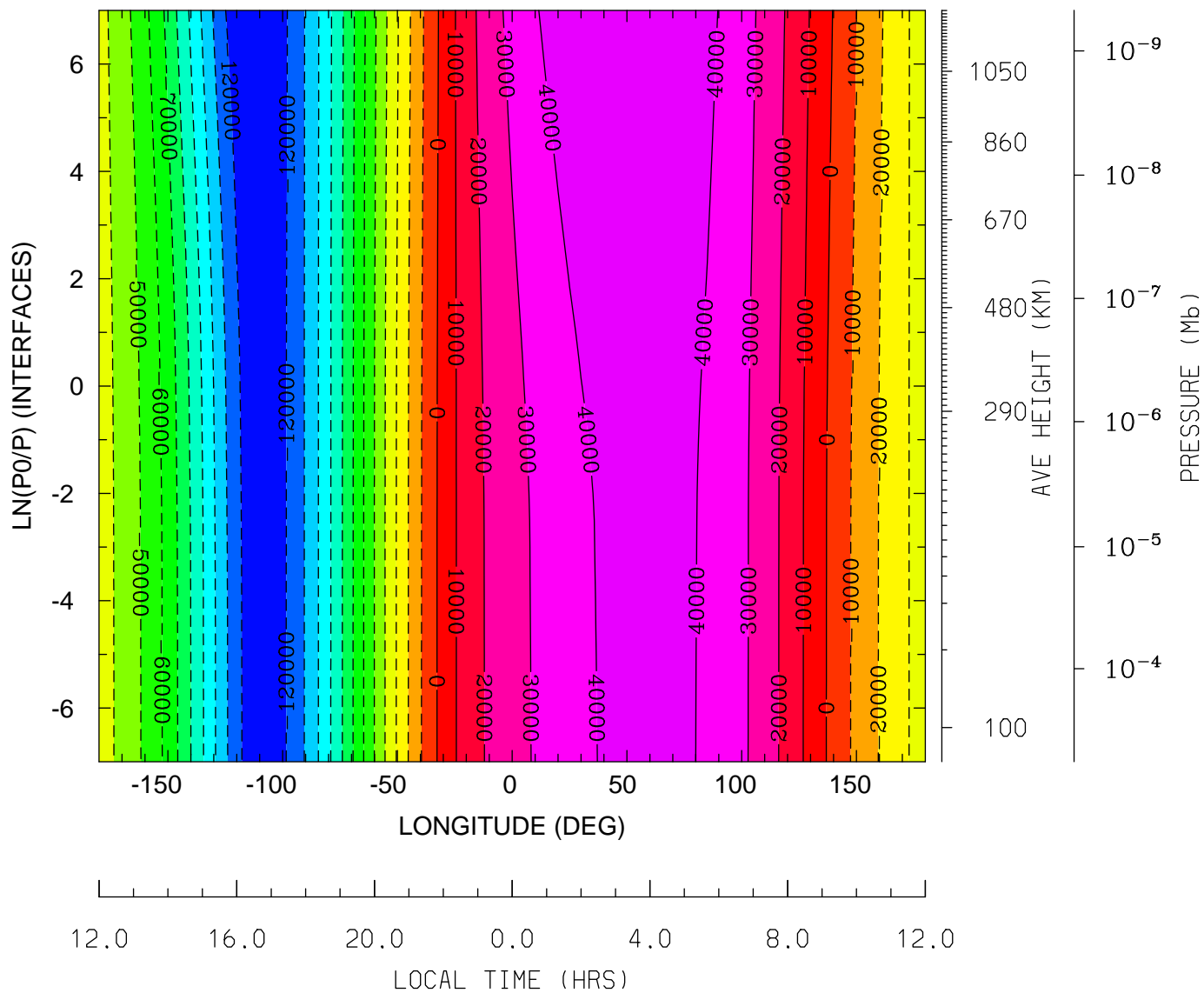
MIN,MAX= -3.3102E+04 1.5629E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



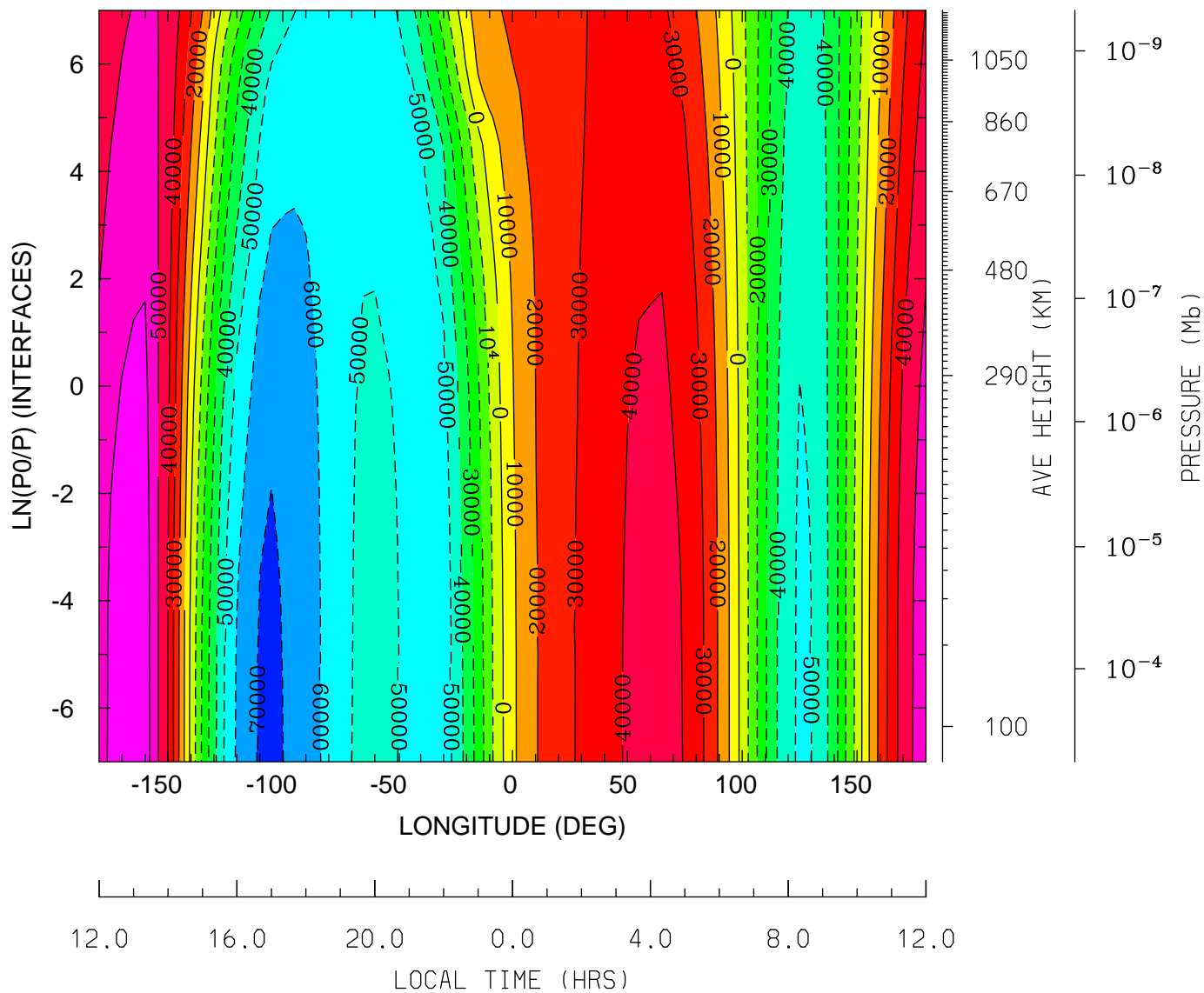
MIN,MAX= -7.9768E+04 2.5115E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



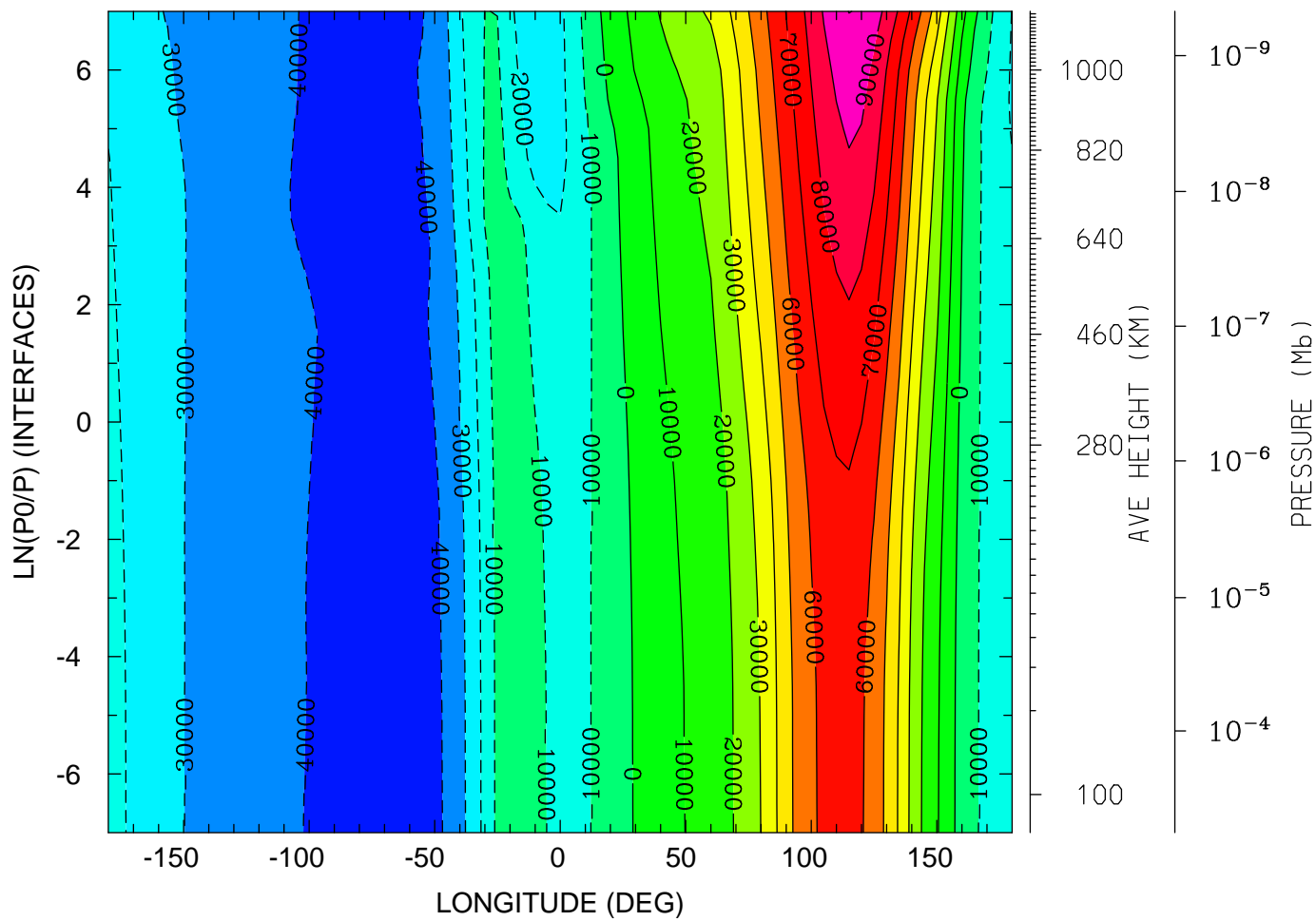
MIN,MAX= -1.2893E+05 5.0072E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



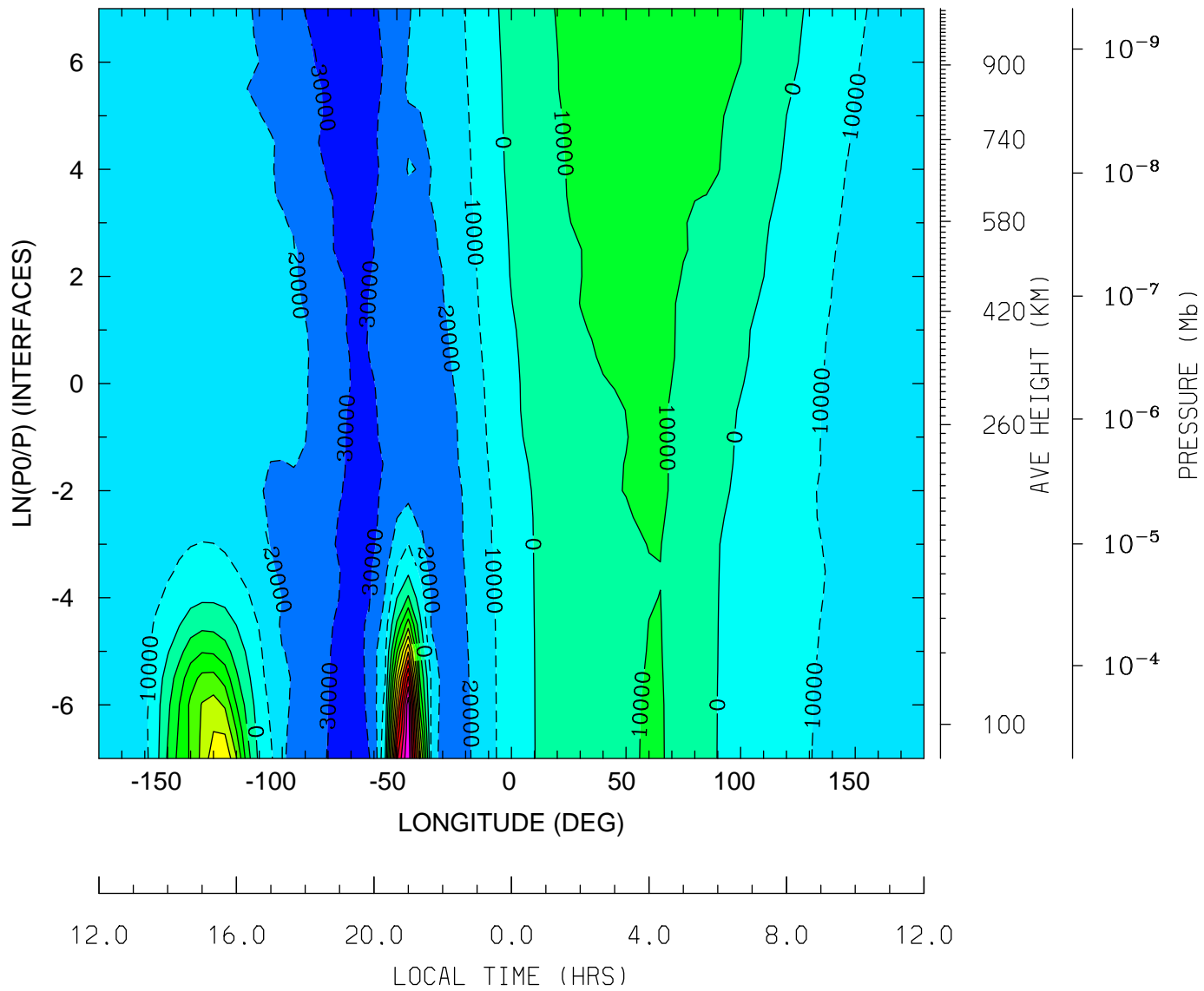
MIN,MAX= -7.2832E+04 6.5604E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



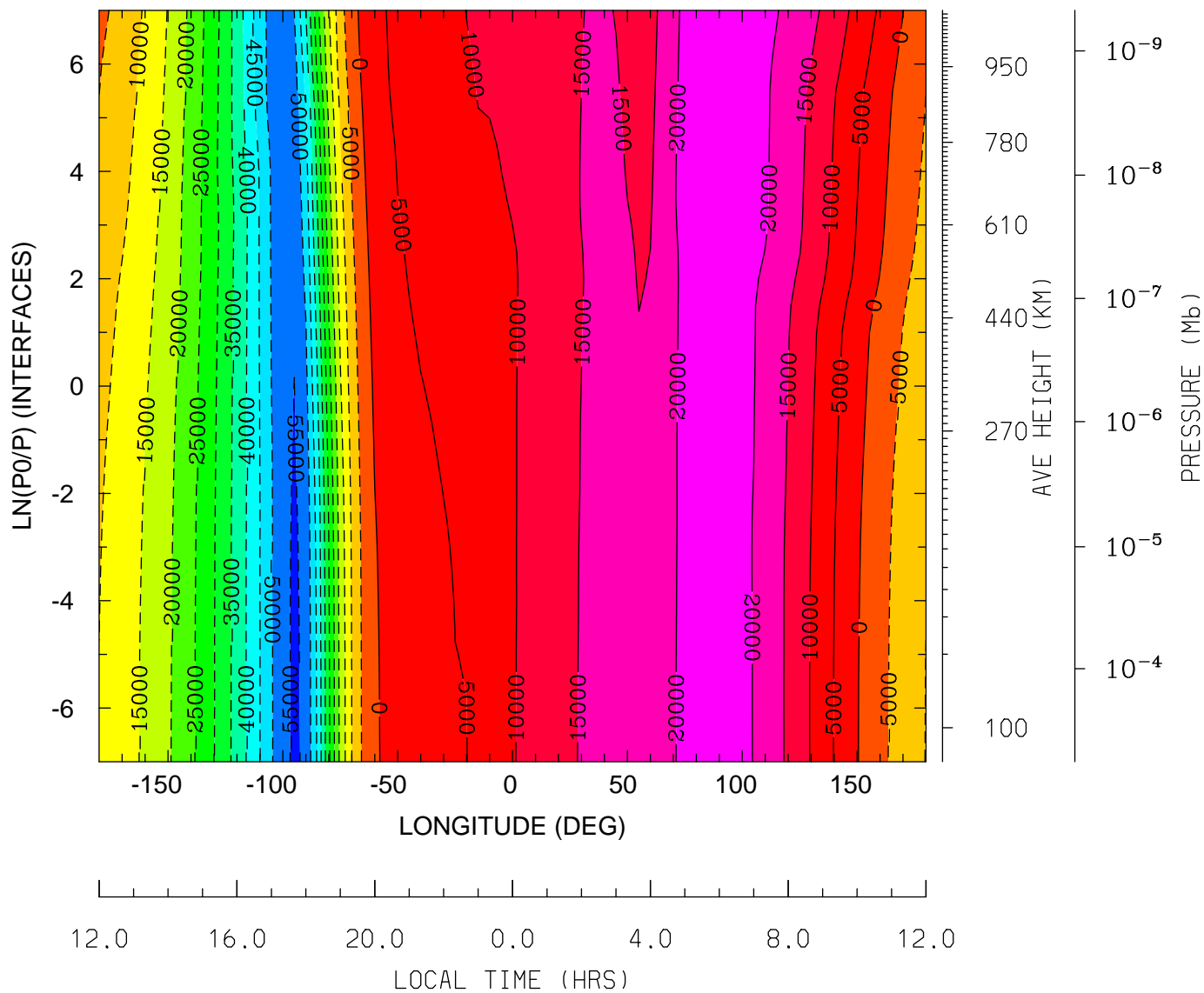
MIN,MAX= -4.7523E+04 1.0016E+05 INTERVAL= 1.0000E+04
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



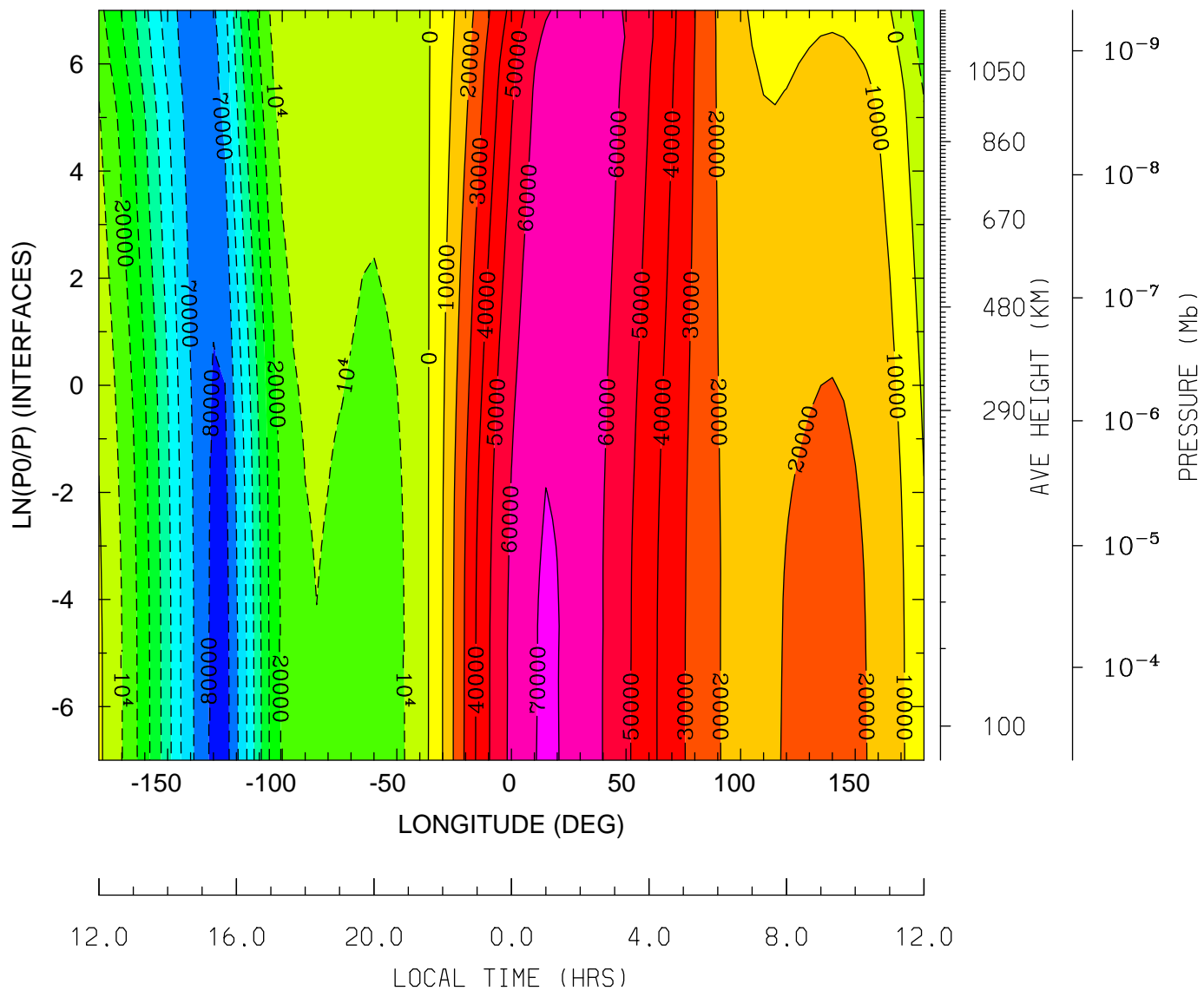
MIN,MAX= -3.7346E+04 1.2963E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -5.5898E+04 2.3721E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

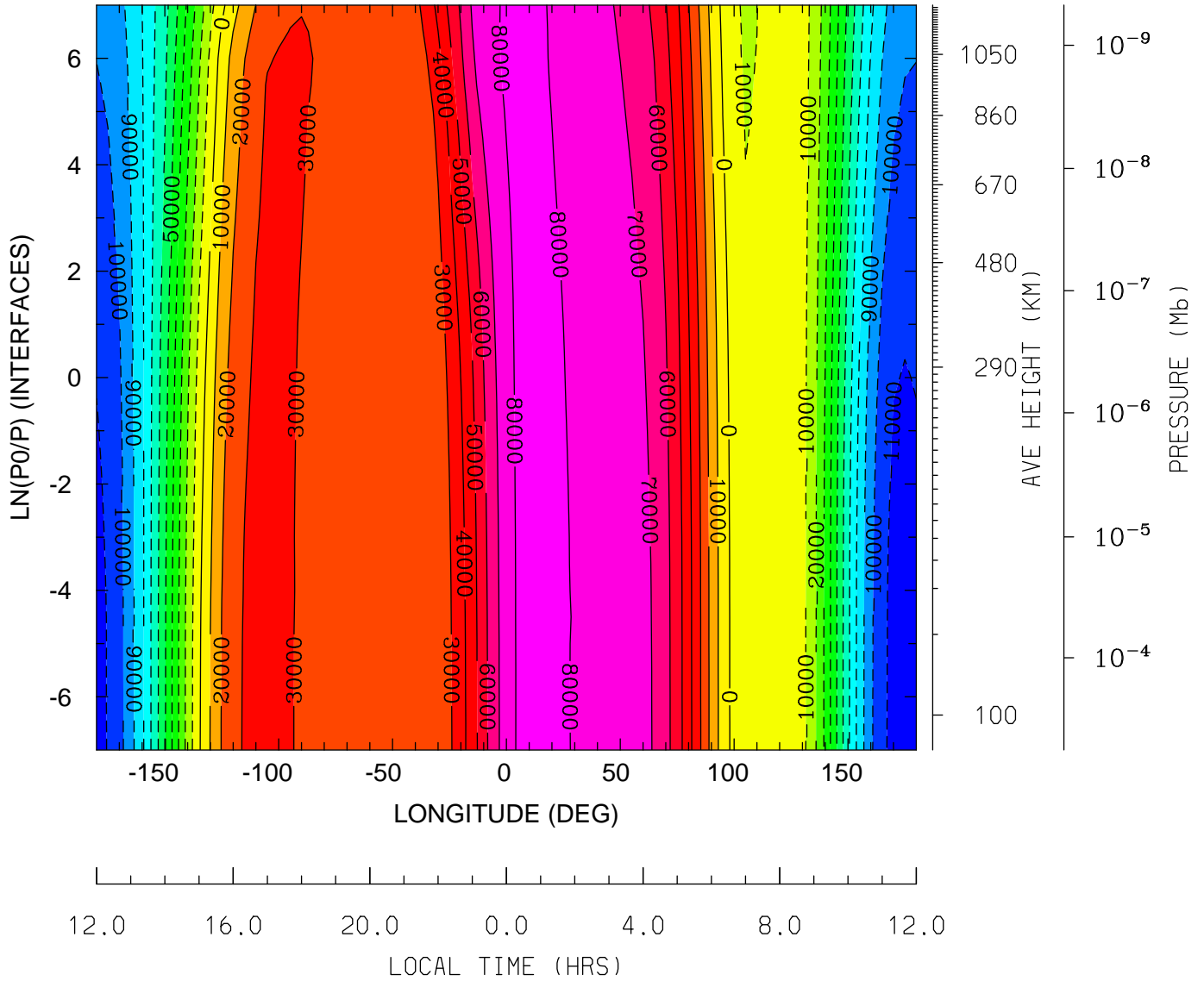
UI_ExB: UI: Zonal ExB Velocity (cm/s)
 UT= 0.00 LAT= 57.50 (DEG)



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

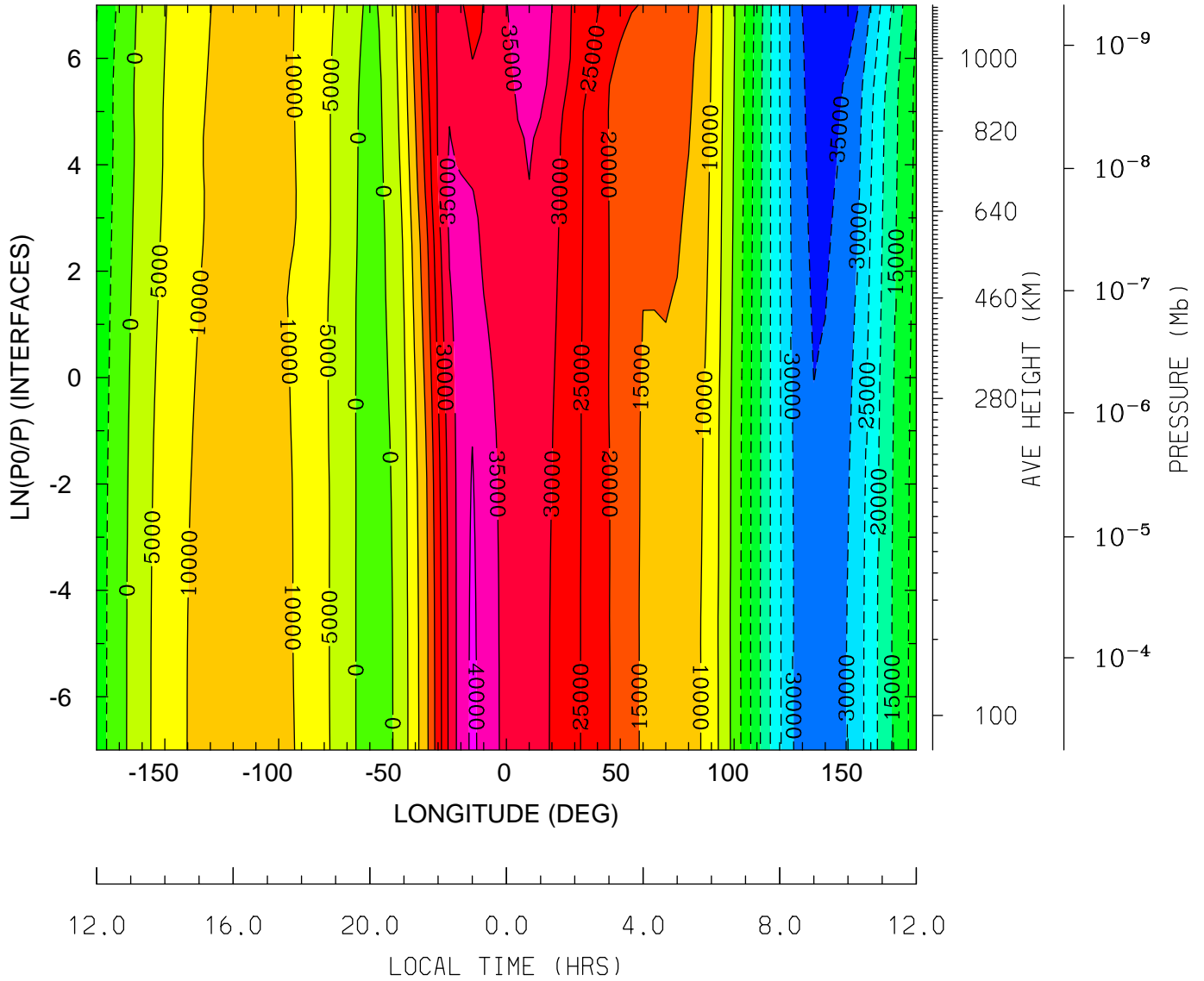
MIN,MAX= -8.4642E+04 7.0864E+04 INTERVAL= 1.0000E+04
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



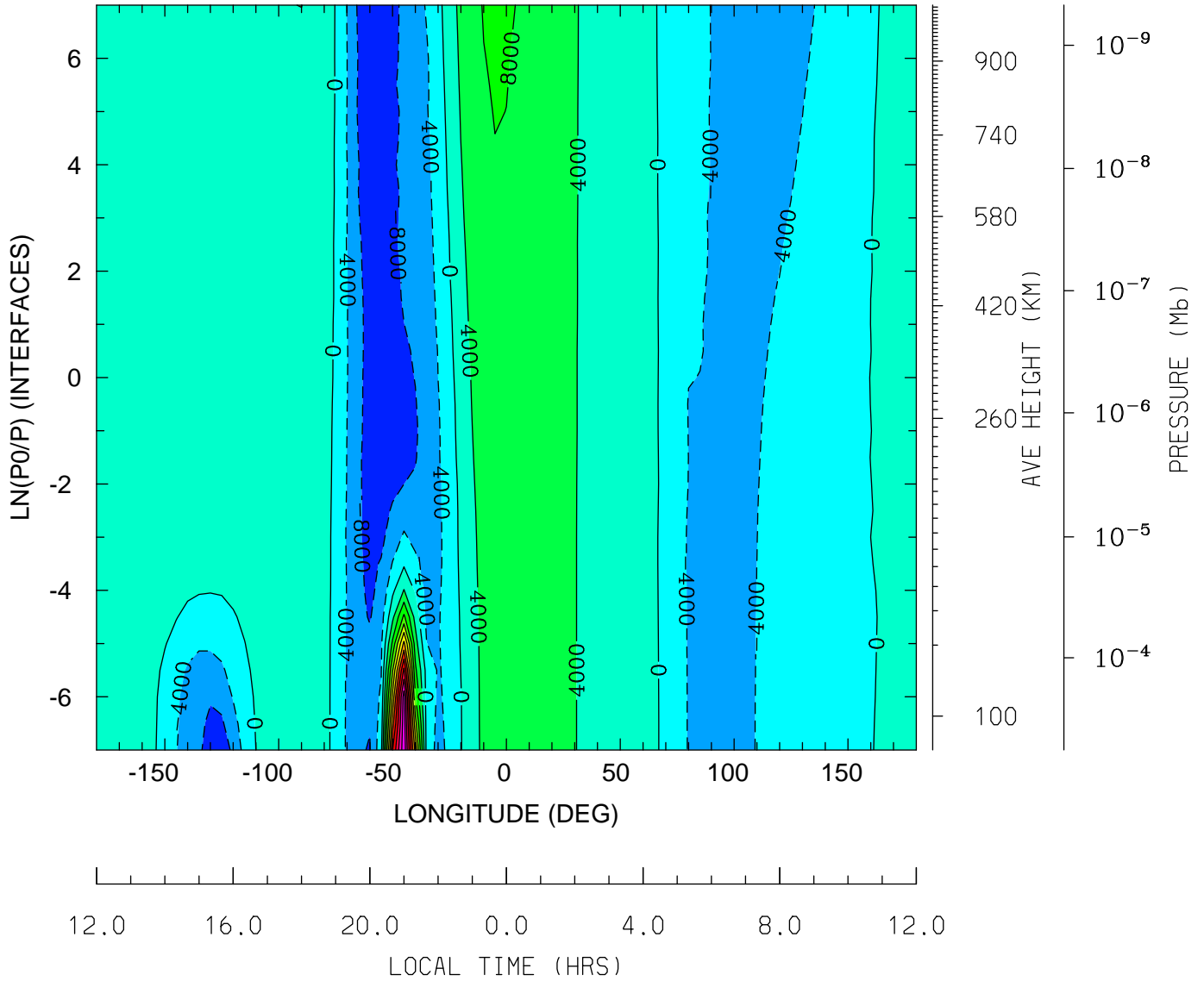
MIN,MAX= -1.1397E+05 8.3071E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



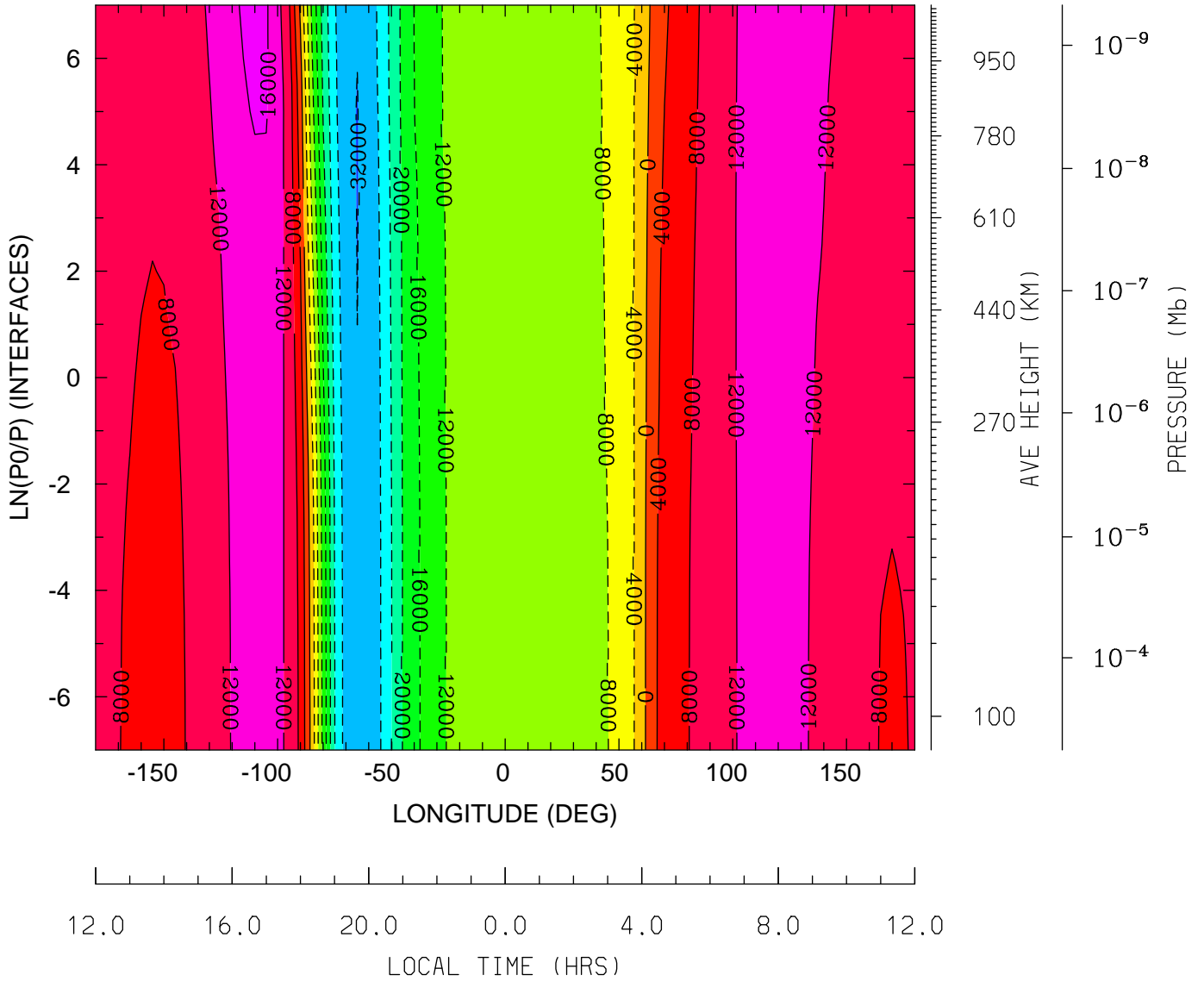
MIN,MAX= -3.8661E+04 4.0994E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -1.0923E+04 4.6969E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

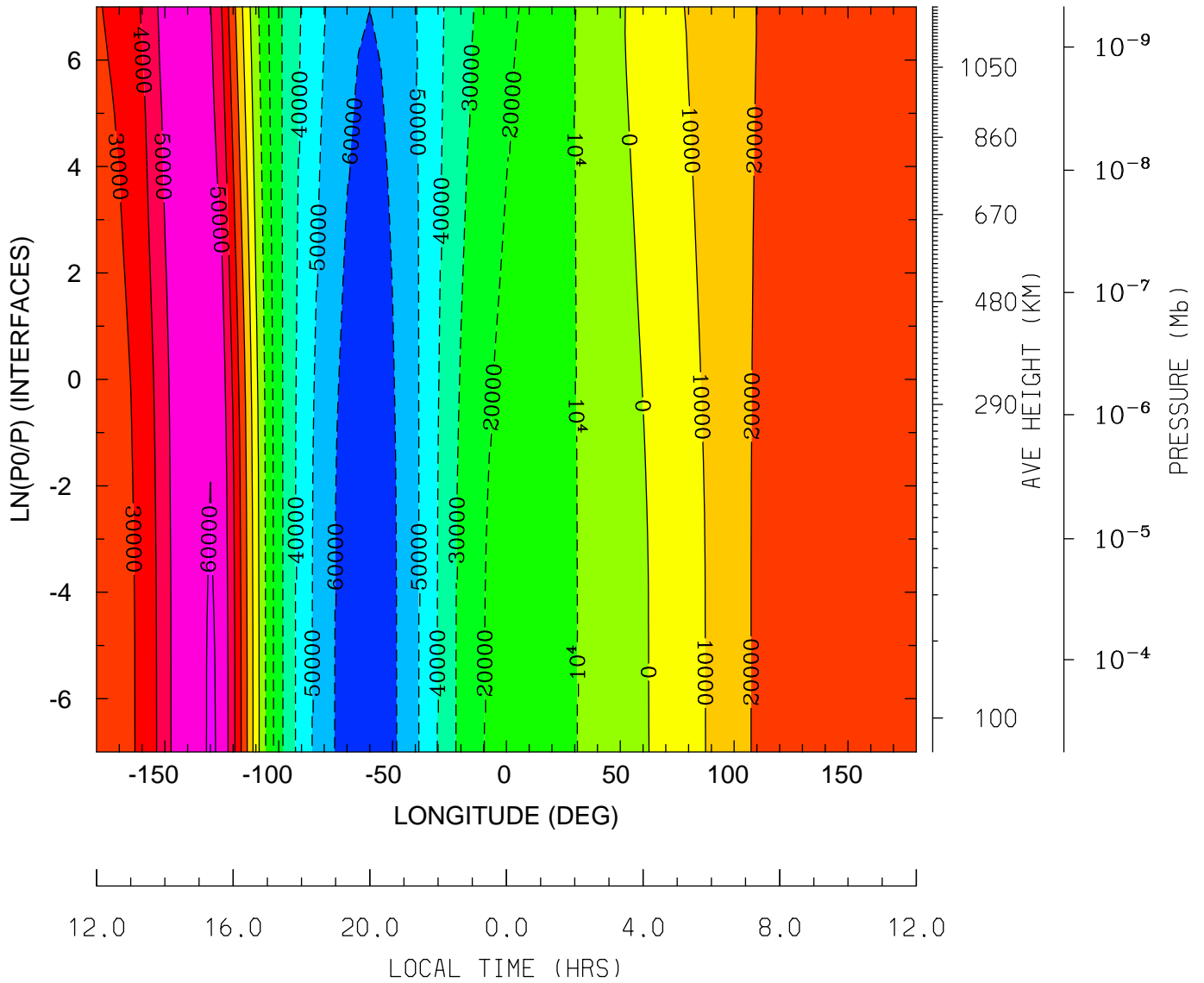
VI_ExB: VI: Meridional ExB Velocity (cm/s)
 UT= 0.00 LAT= 37.50 (DEG)



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

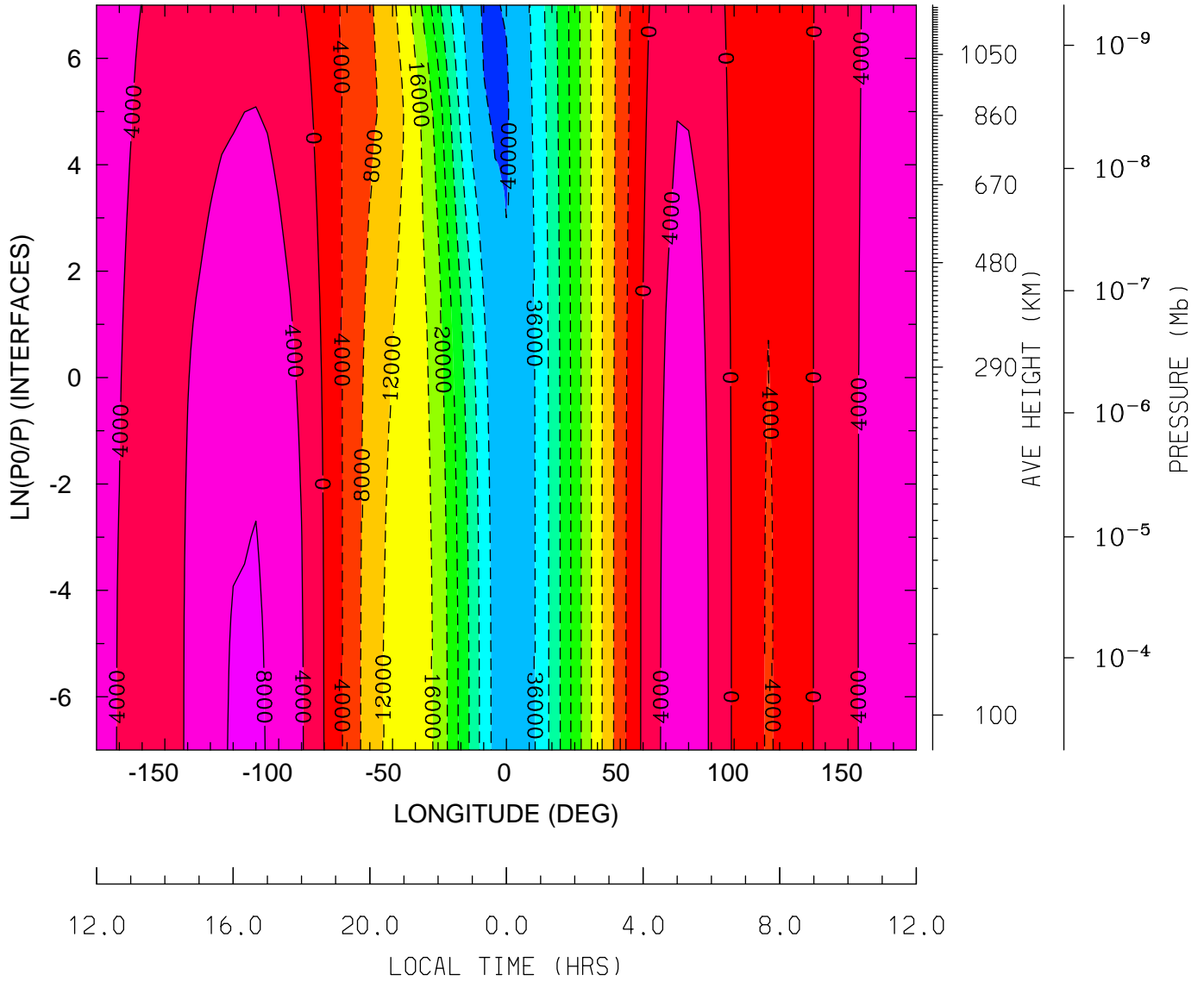
MIN,MAX= -3.2121E+04 1.7390E+04 INTERVAL= 4.0000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



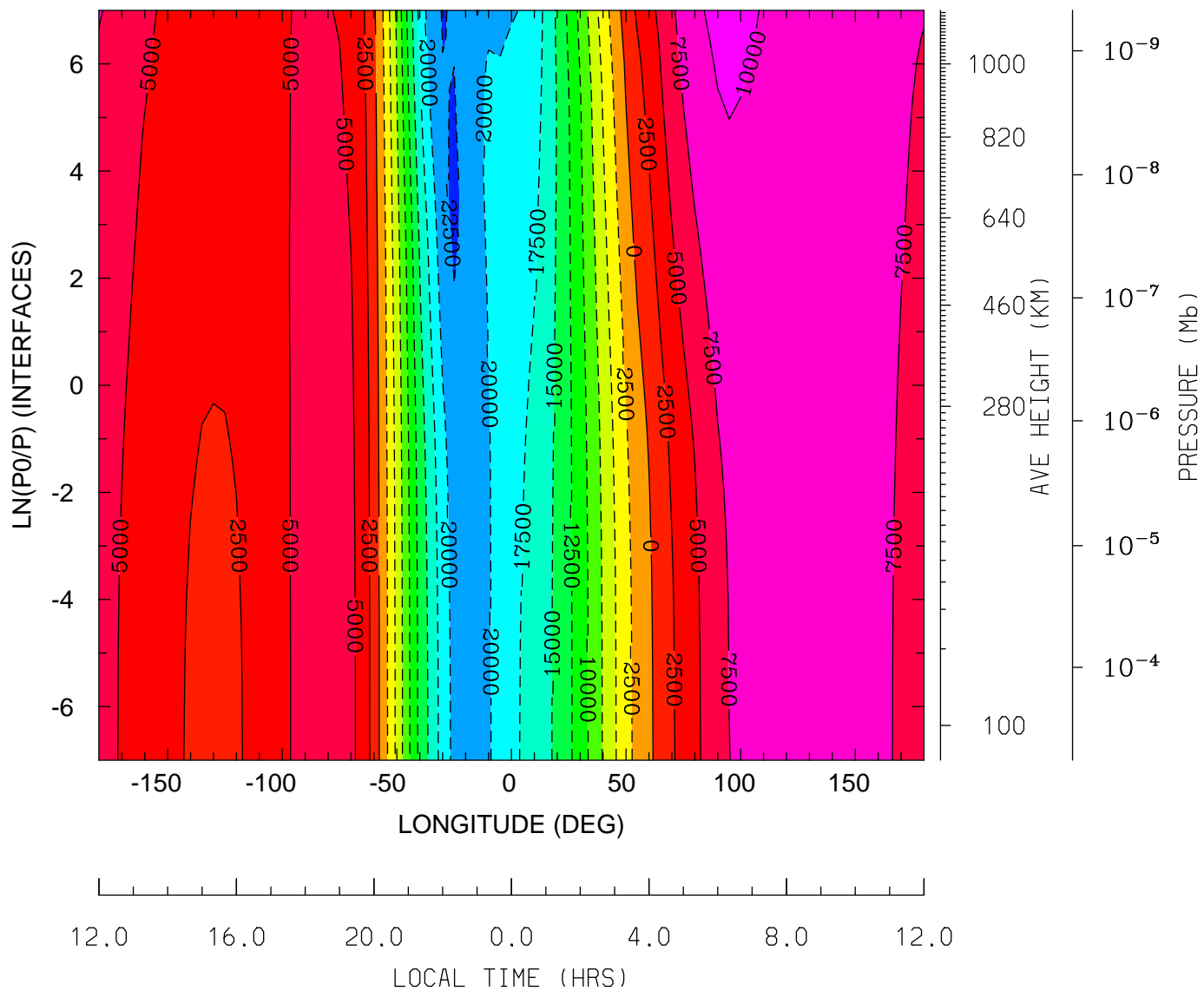
MIN,MAX= -6.6099E+04 6.0964E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



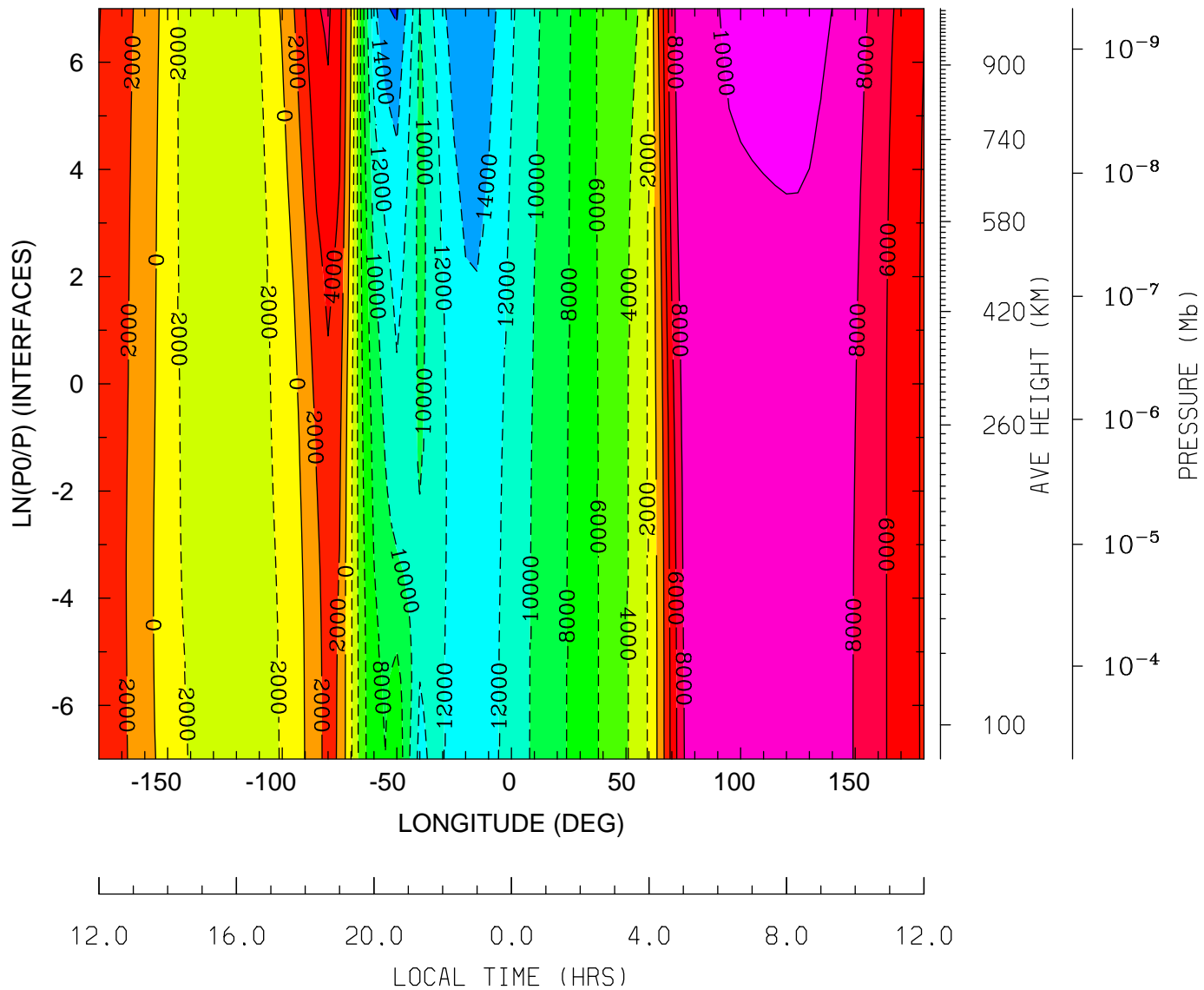
MIN,MAX= -4.0494E+04 8.4702E+03 INTERVAL= 4.0000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



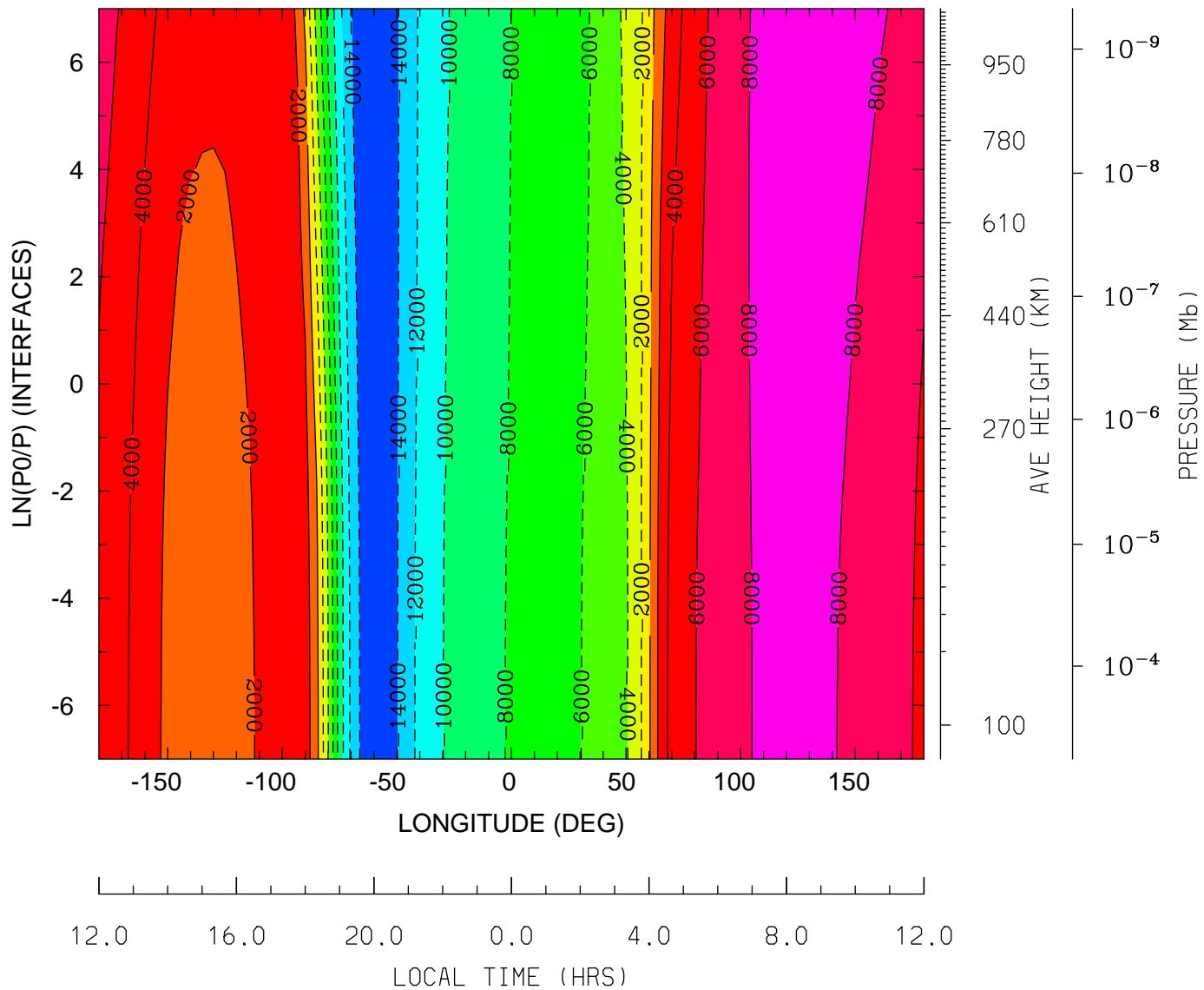
MIN,MAX= -2.3015E+04 1.0713E+04 INTERVAL= 2.5000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



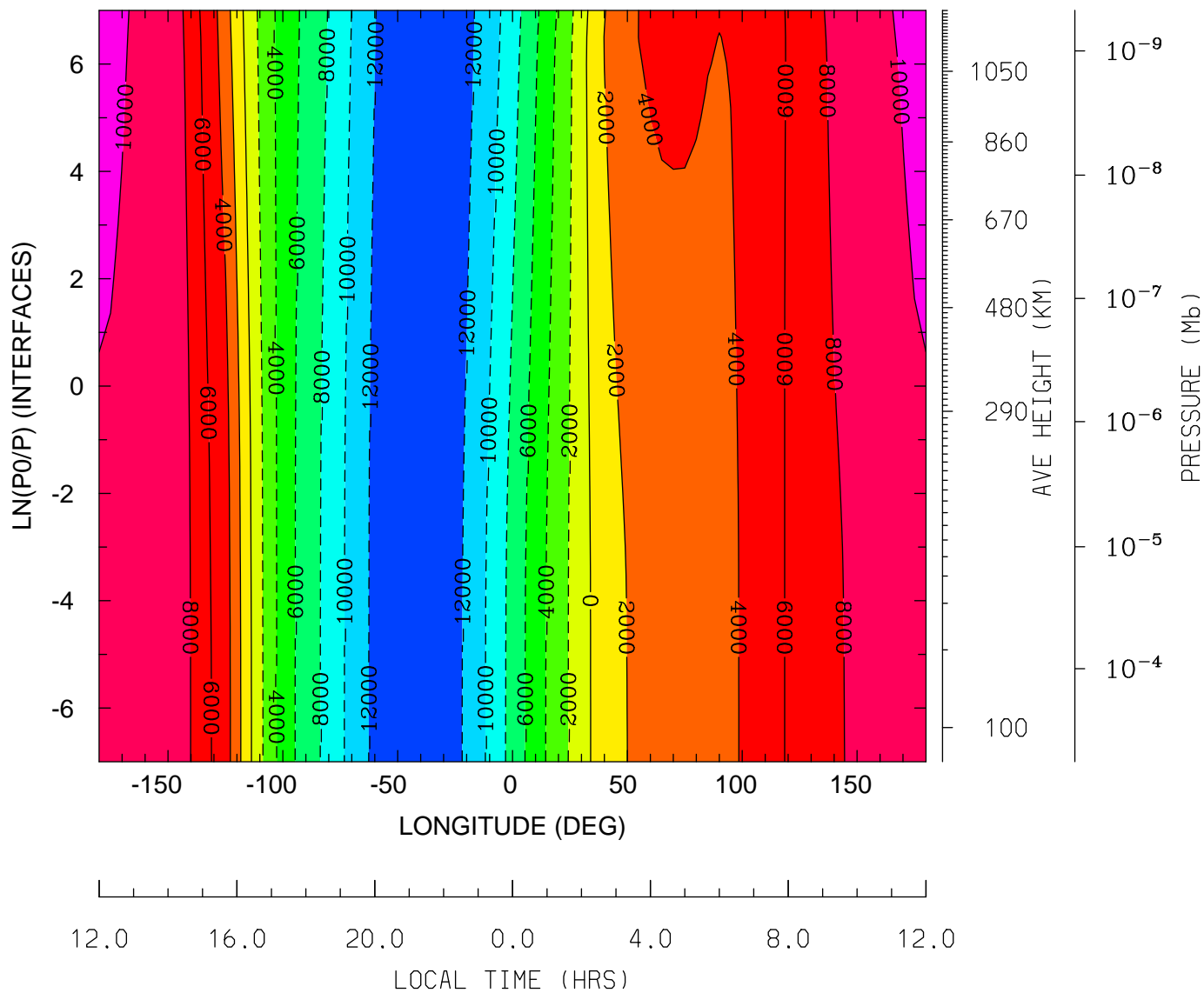
MIN,MAX= -1.6305E+04 1.0762E+04 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



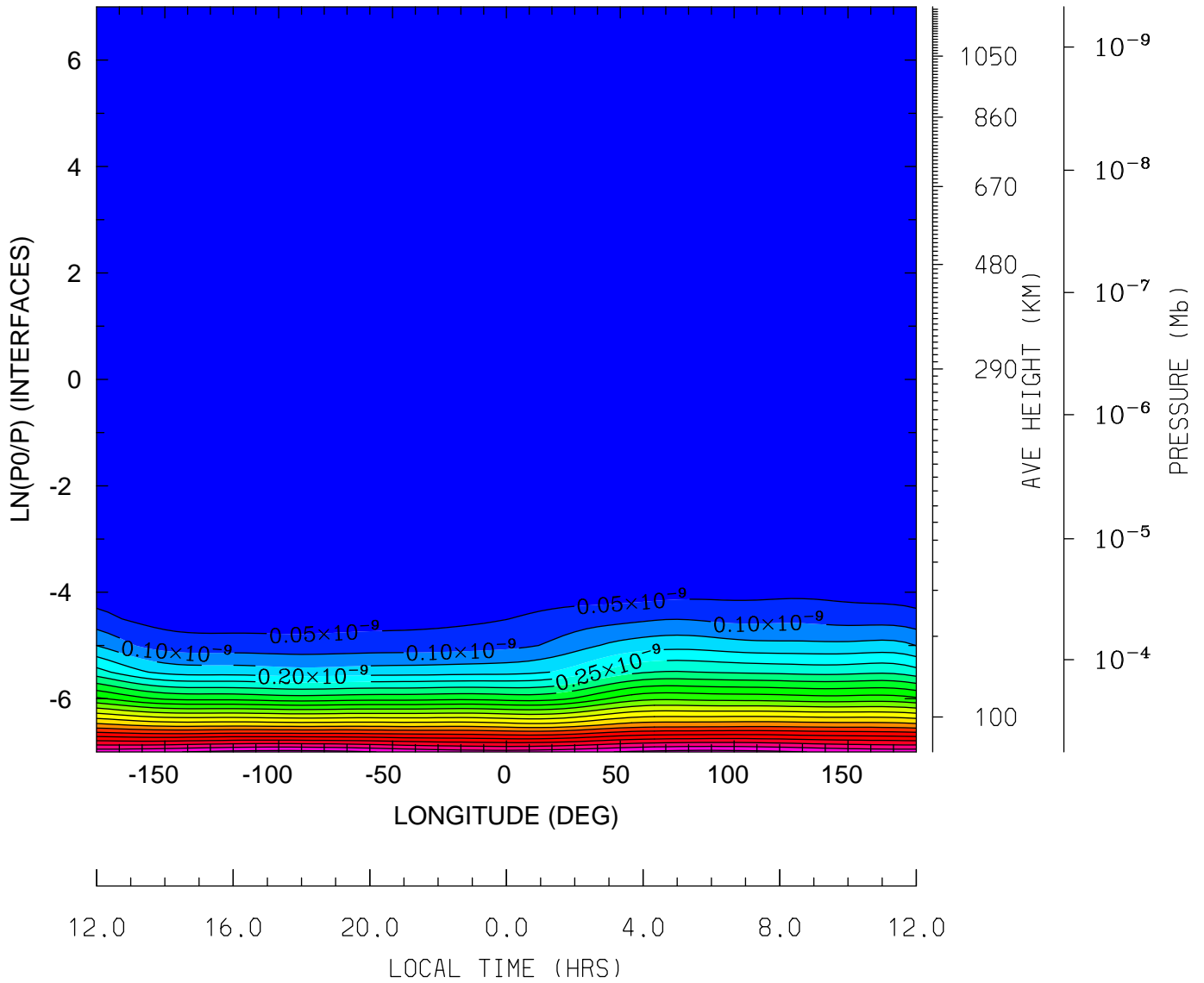
MIN,MAX= -1.5725E+04 9.2193E+03 INTERVAL= 2.0000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



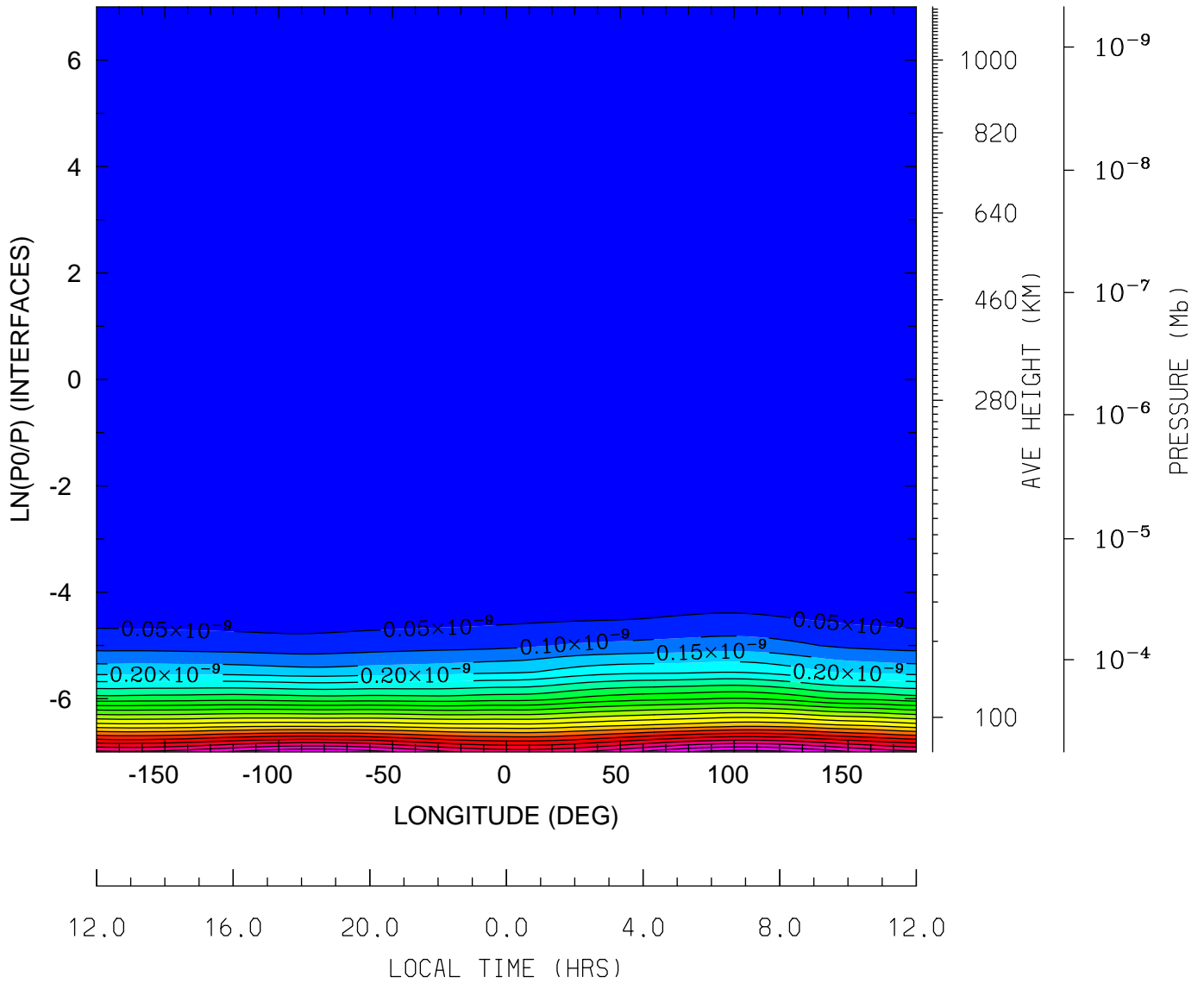
MIN,MAX= -1.3831E+04 1.1007E+04 INTERVAL= 2.0000E+03
 tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
 tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



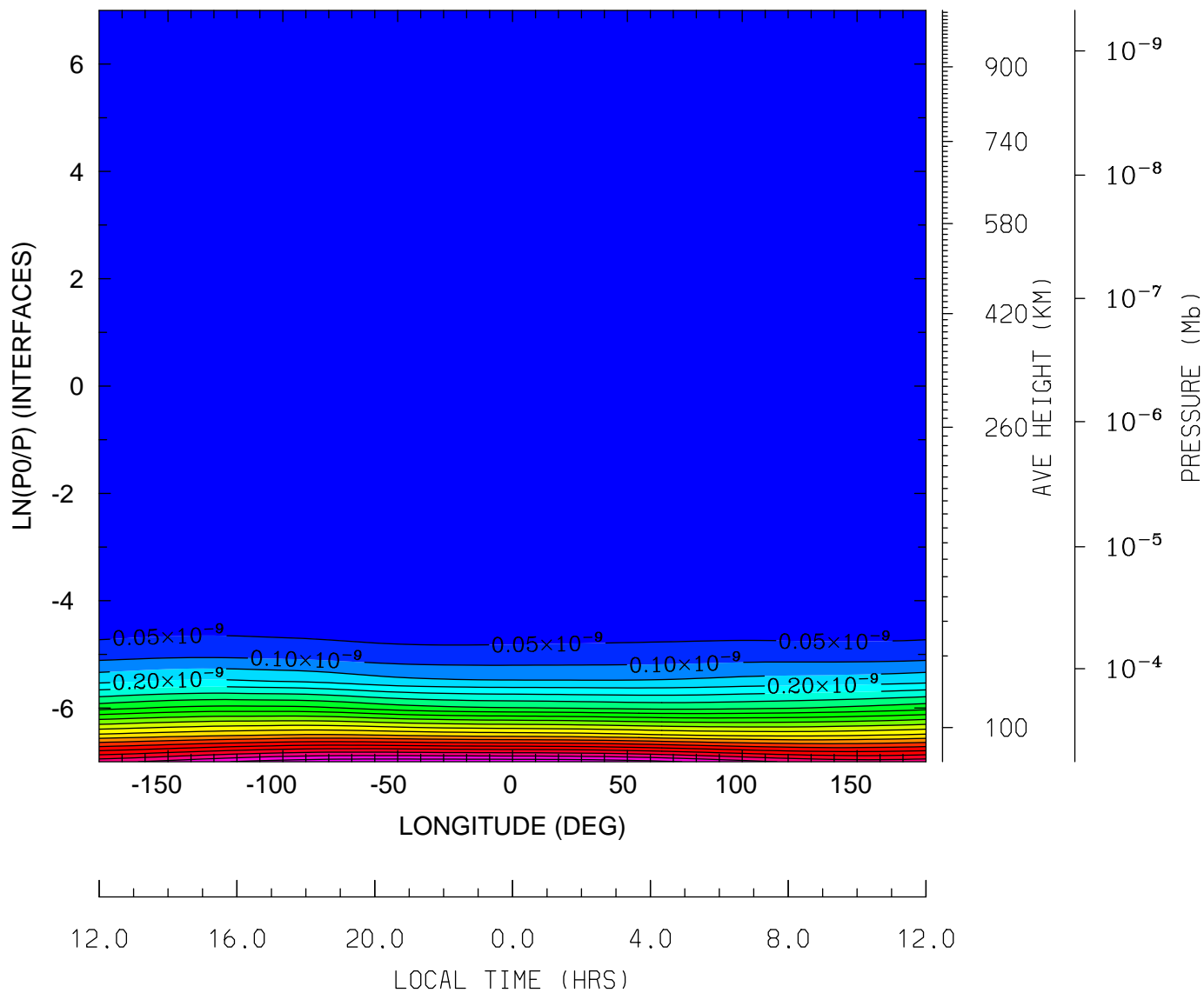
MIN,MAX= 1.8214E-17 1.0701E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



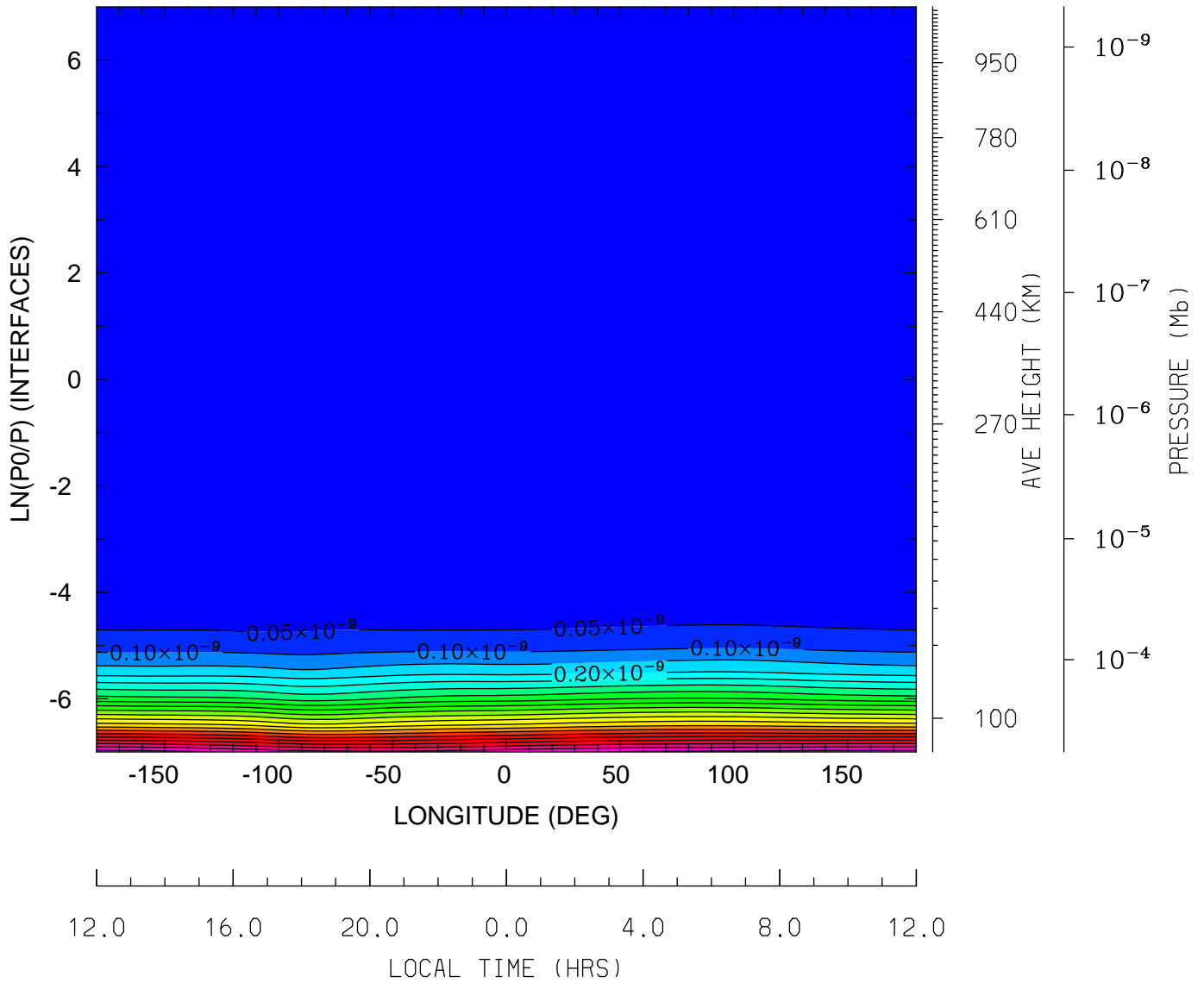
MIN,MAX= 2.6570E-17 1.1228E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



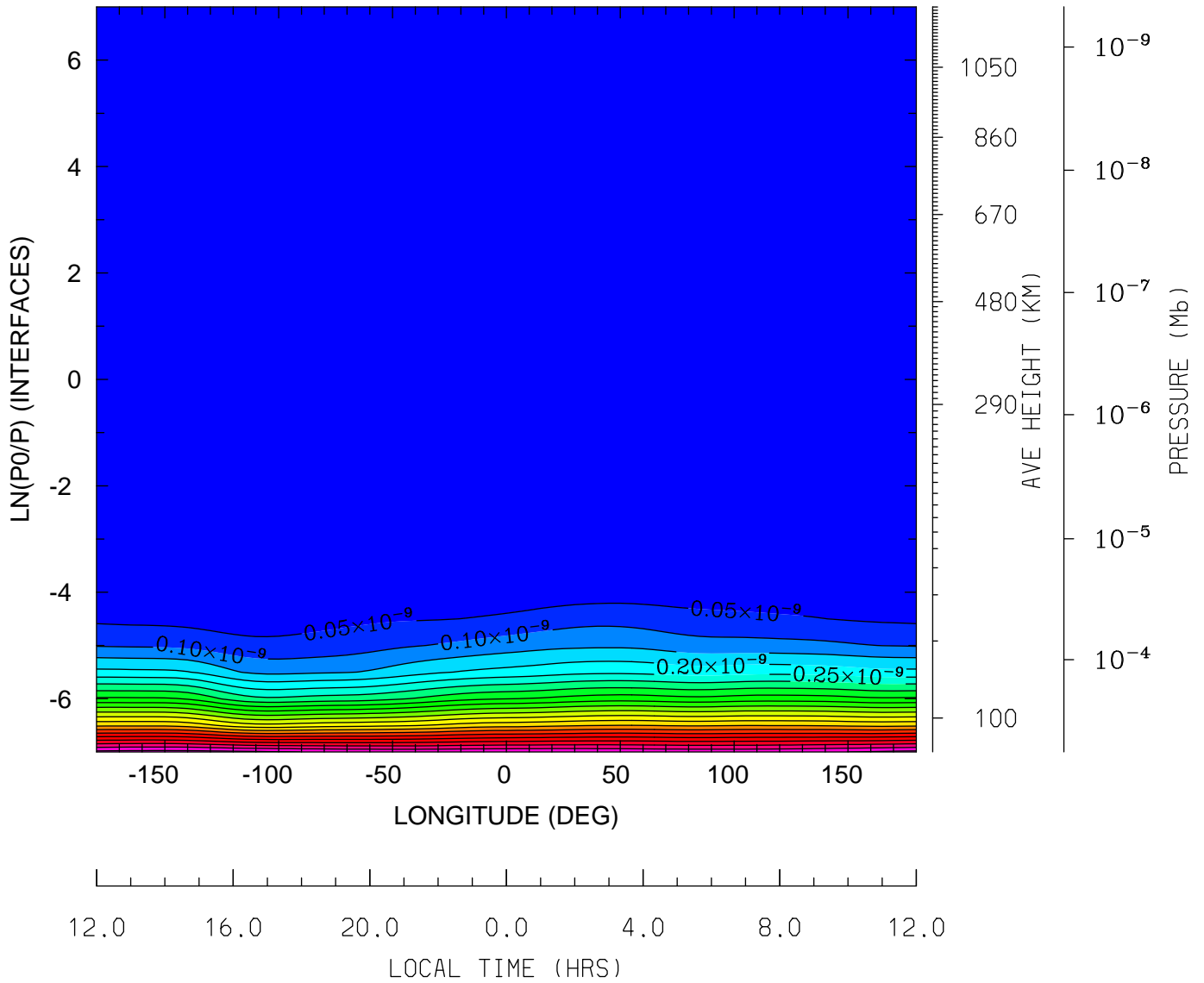
MIN,MAX= 3.9644E-17 1.0896E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



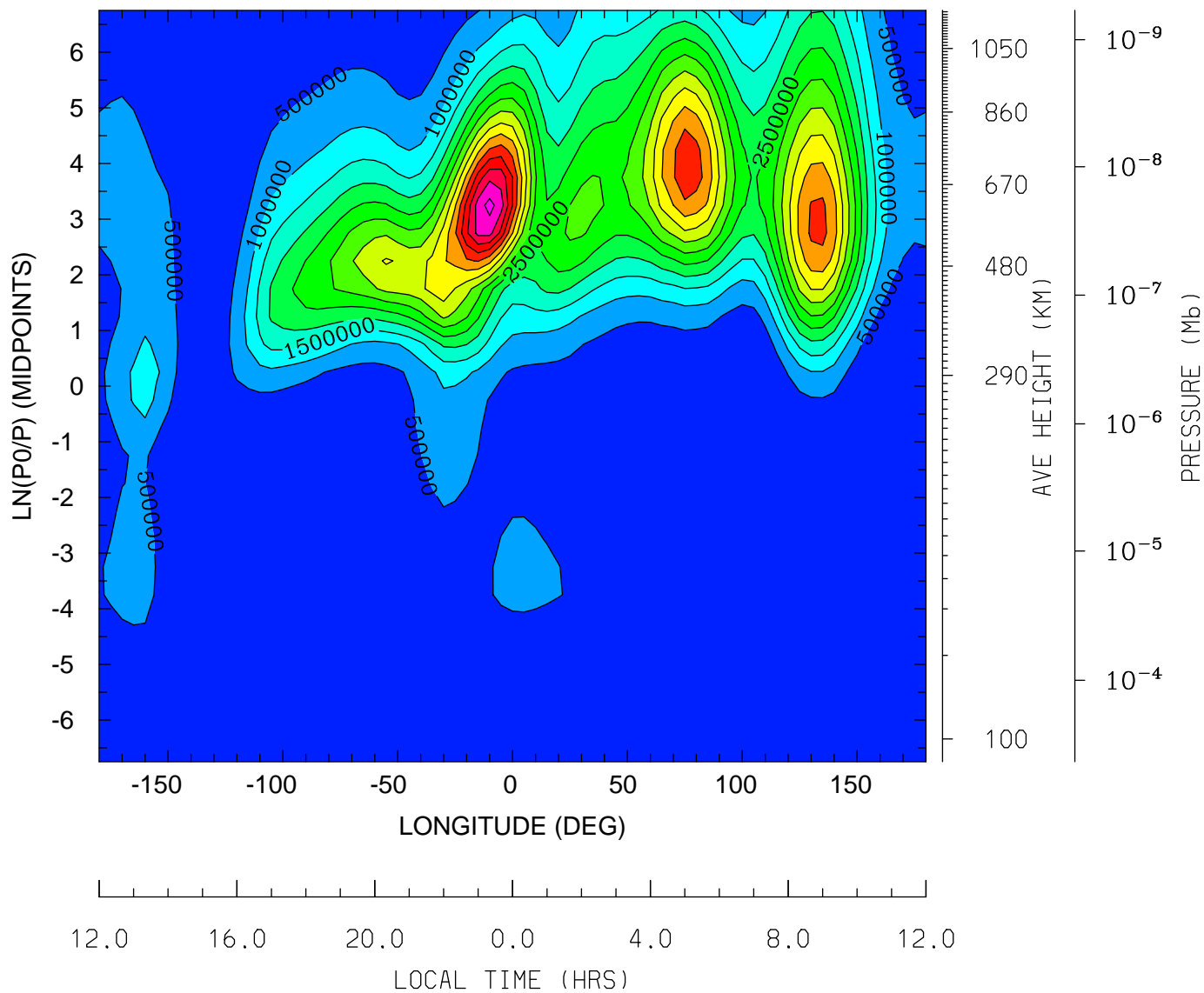
MIN,MAX= 4.2981E-17 1.0762E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



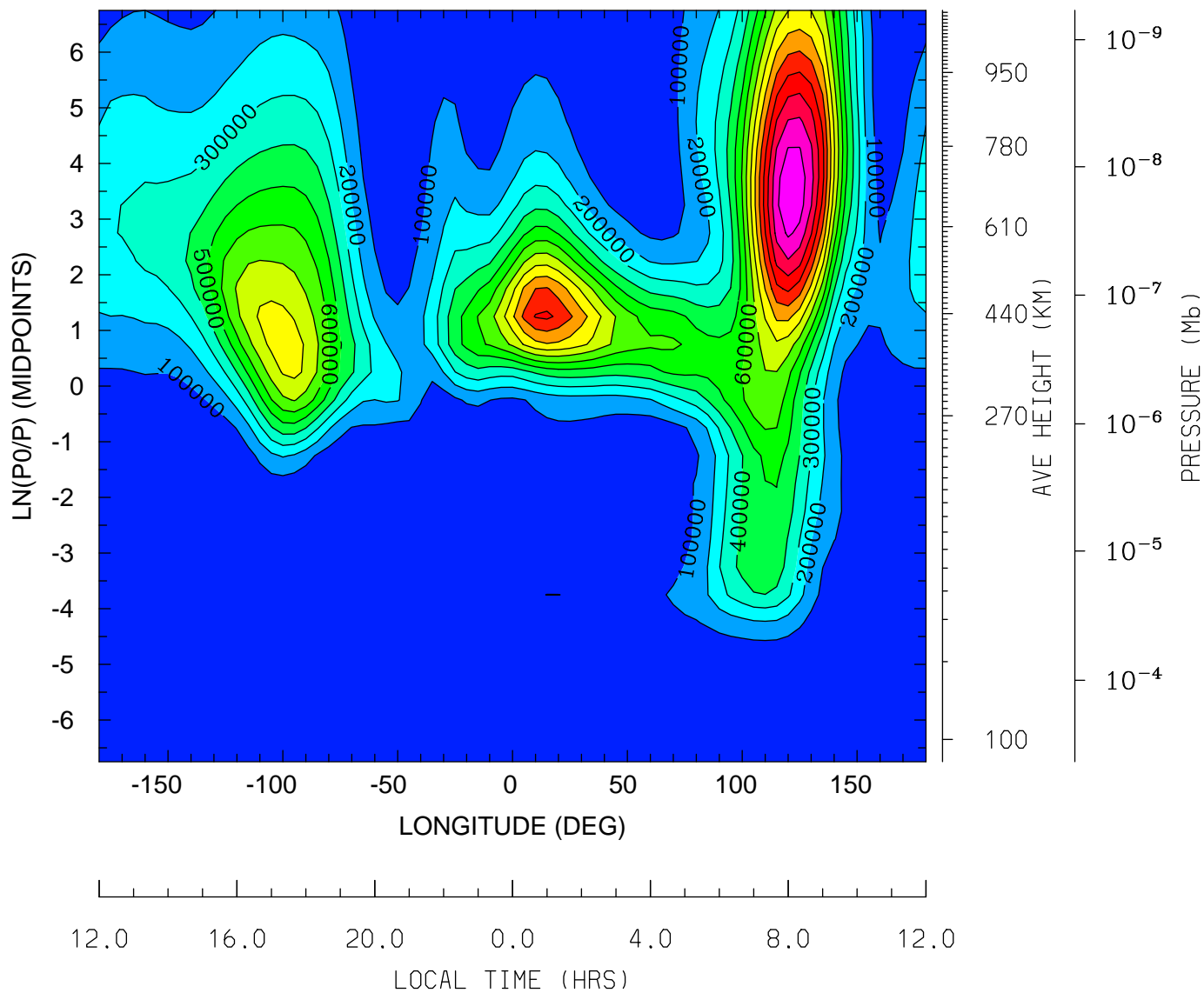
MIN,MAX= 3.7019E-17 1.0697E-09 INTERVAL= 5.0000E-11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



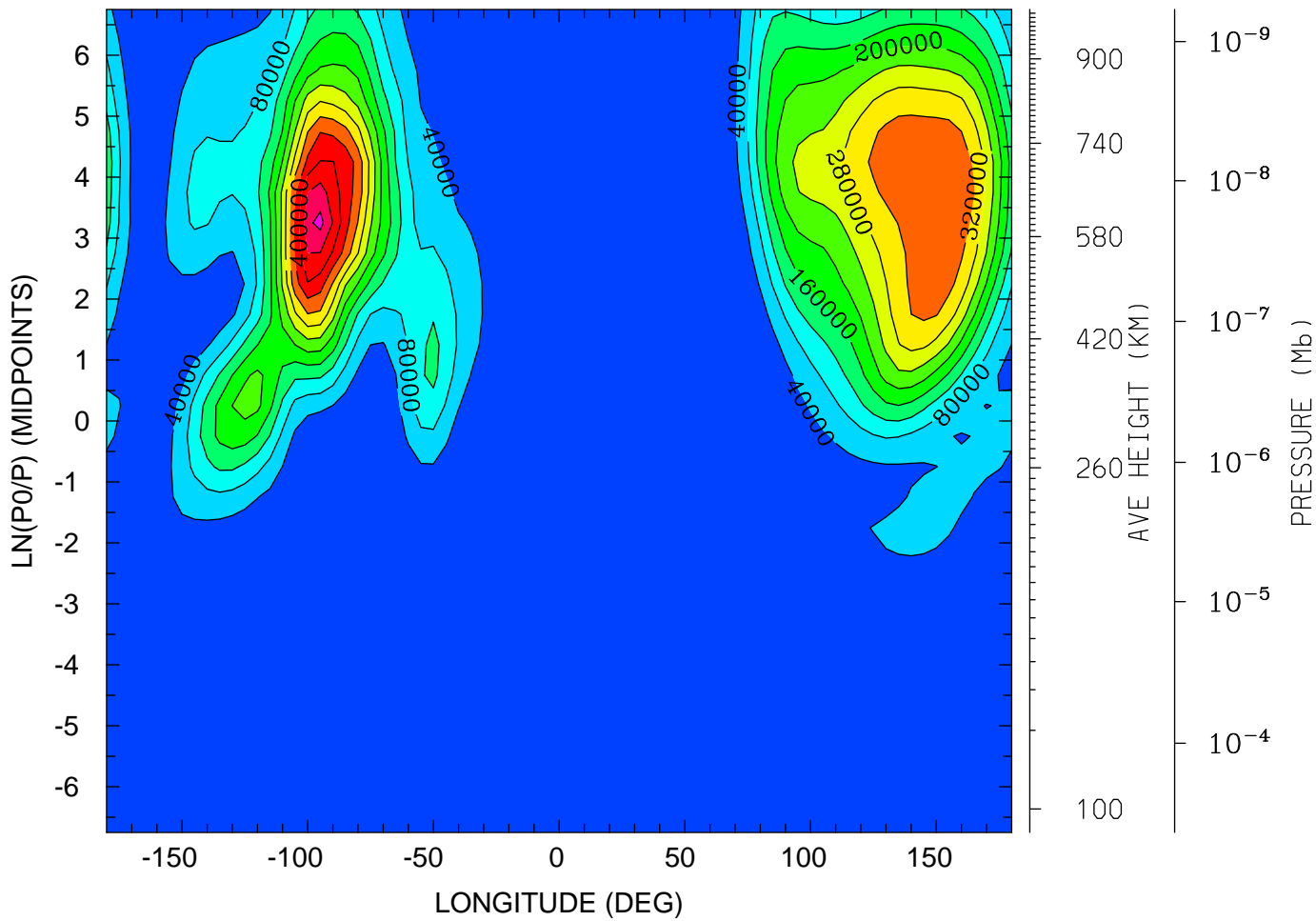
MIN,MAX= 7.2548E-02 7.1879E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.6865E+00 1.4774E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

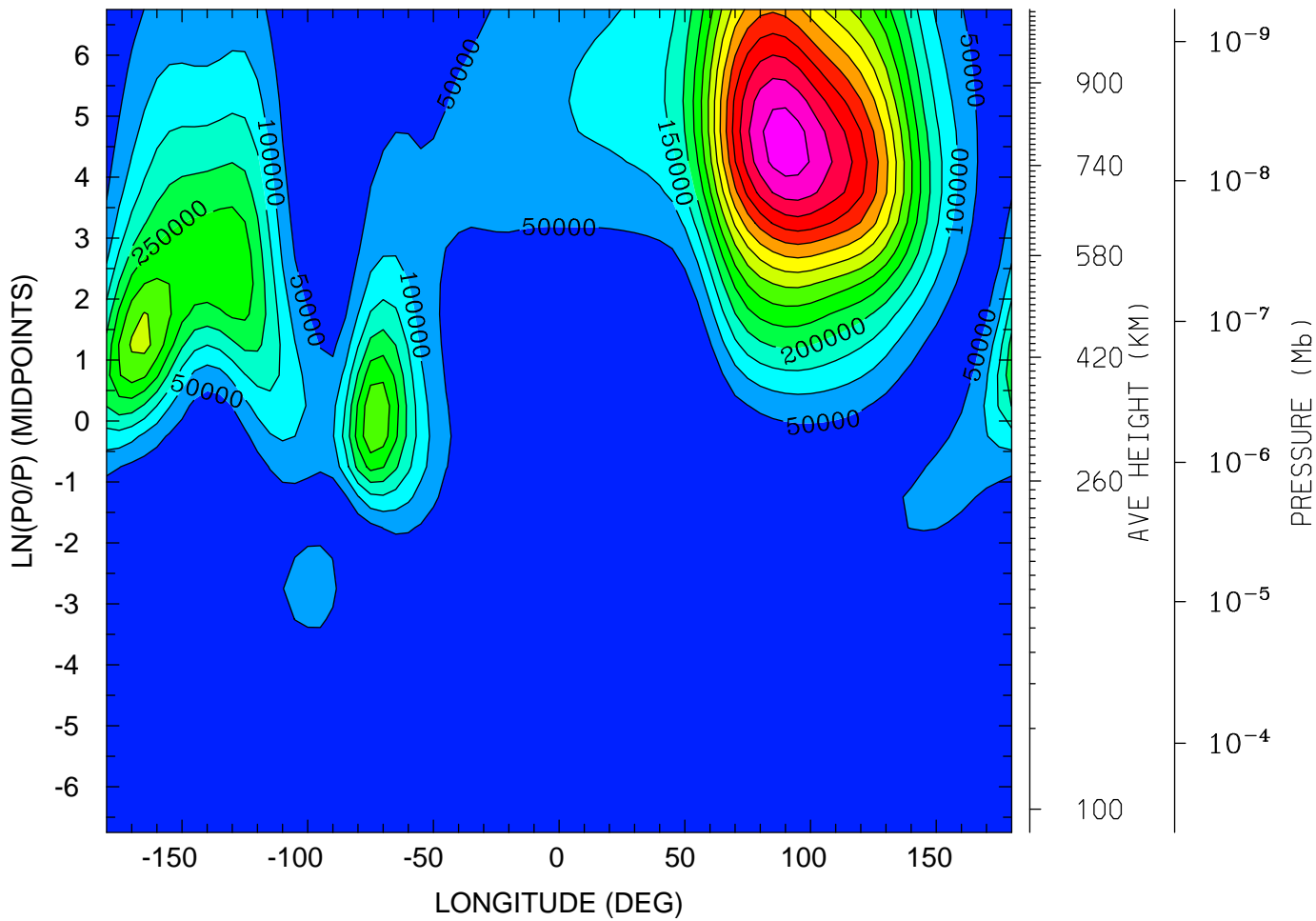
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 8.9727E-02 4.9290E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

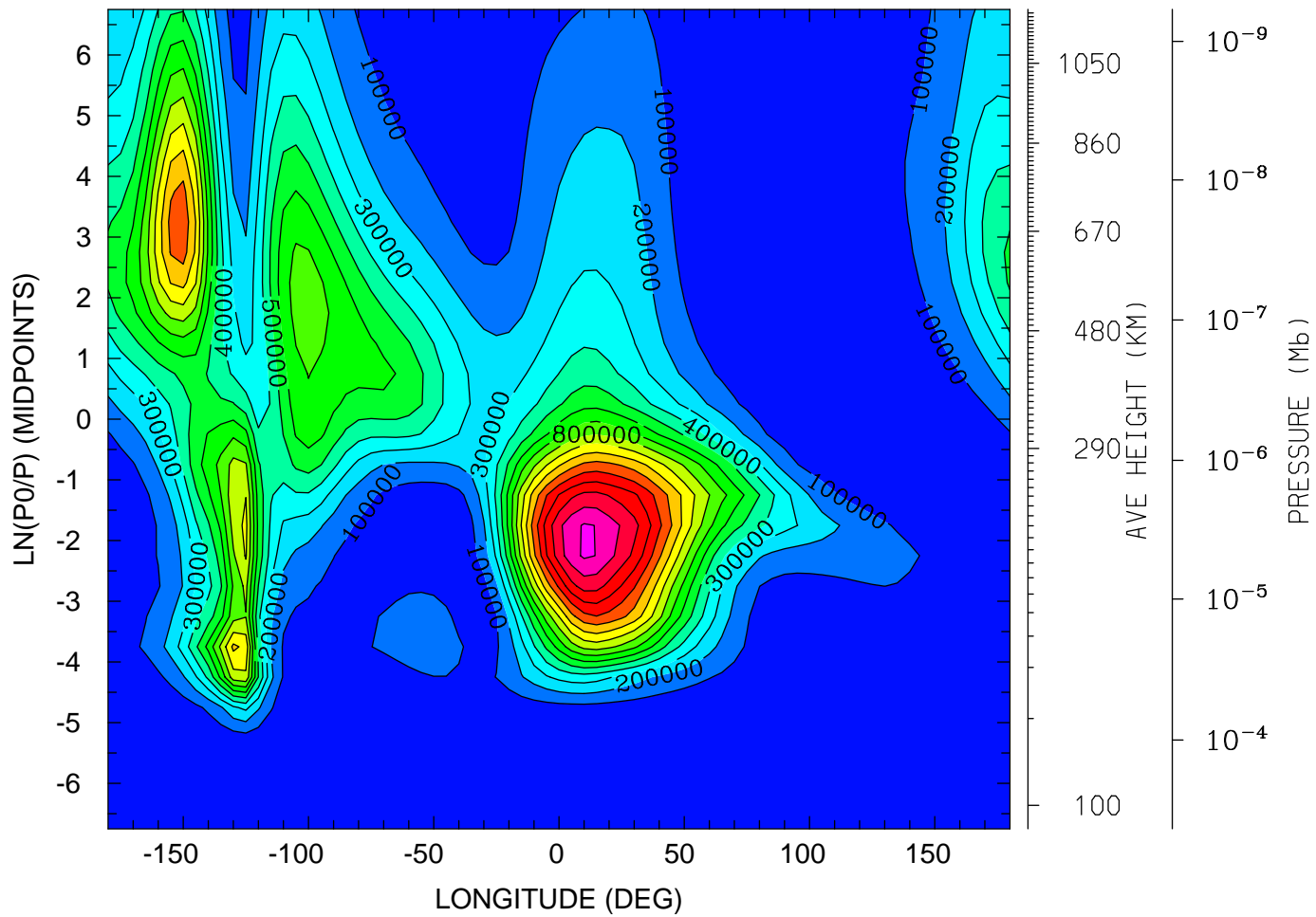
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 3.5009E-01 7.2846E+05 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

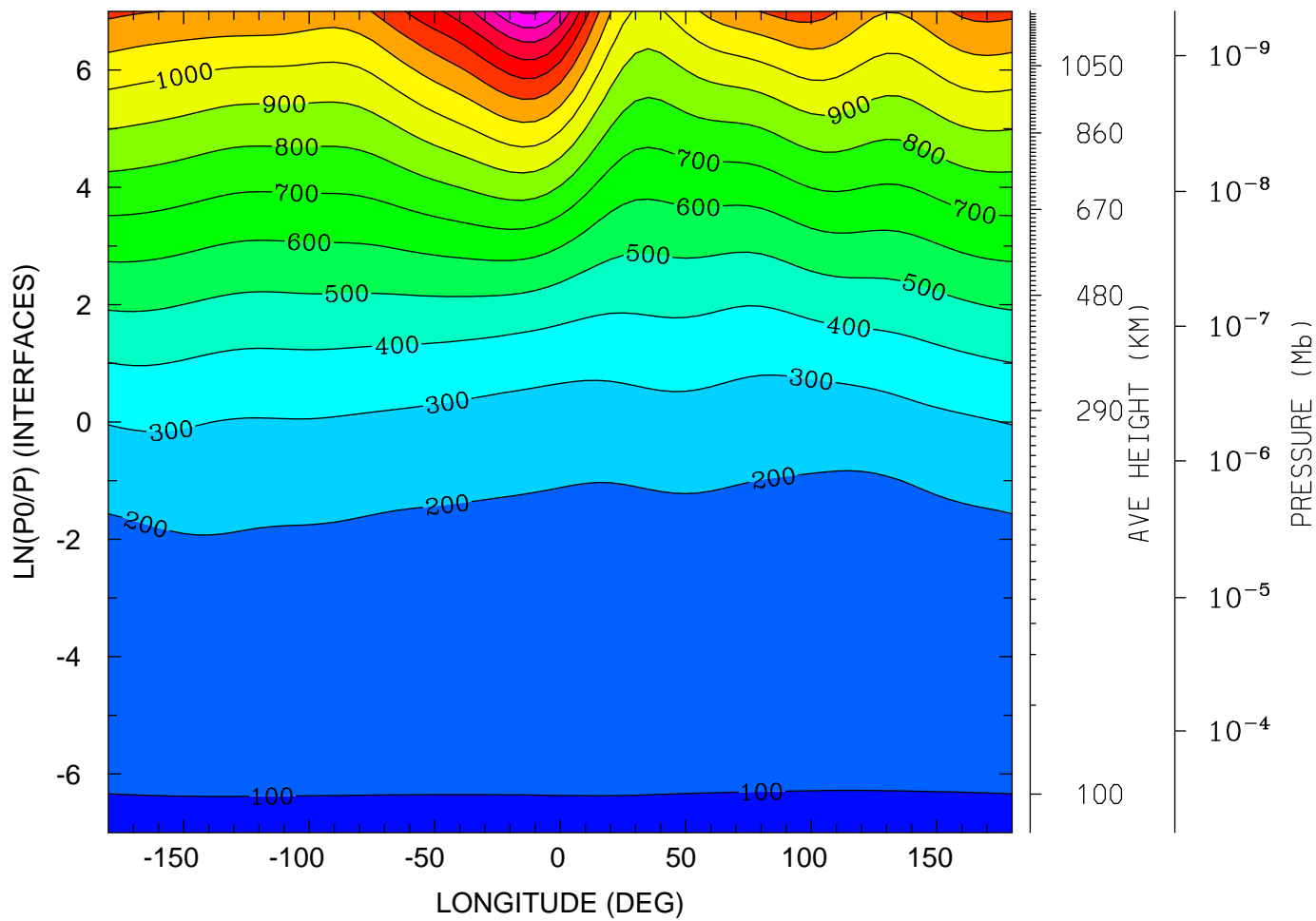
QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 (DEG)



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

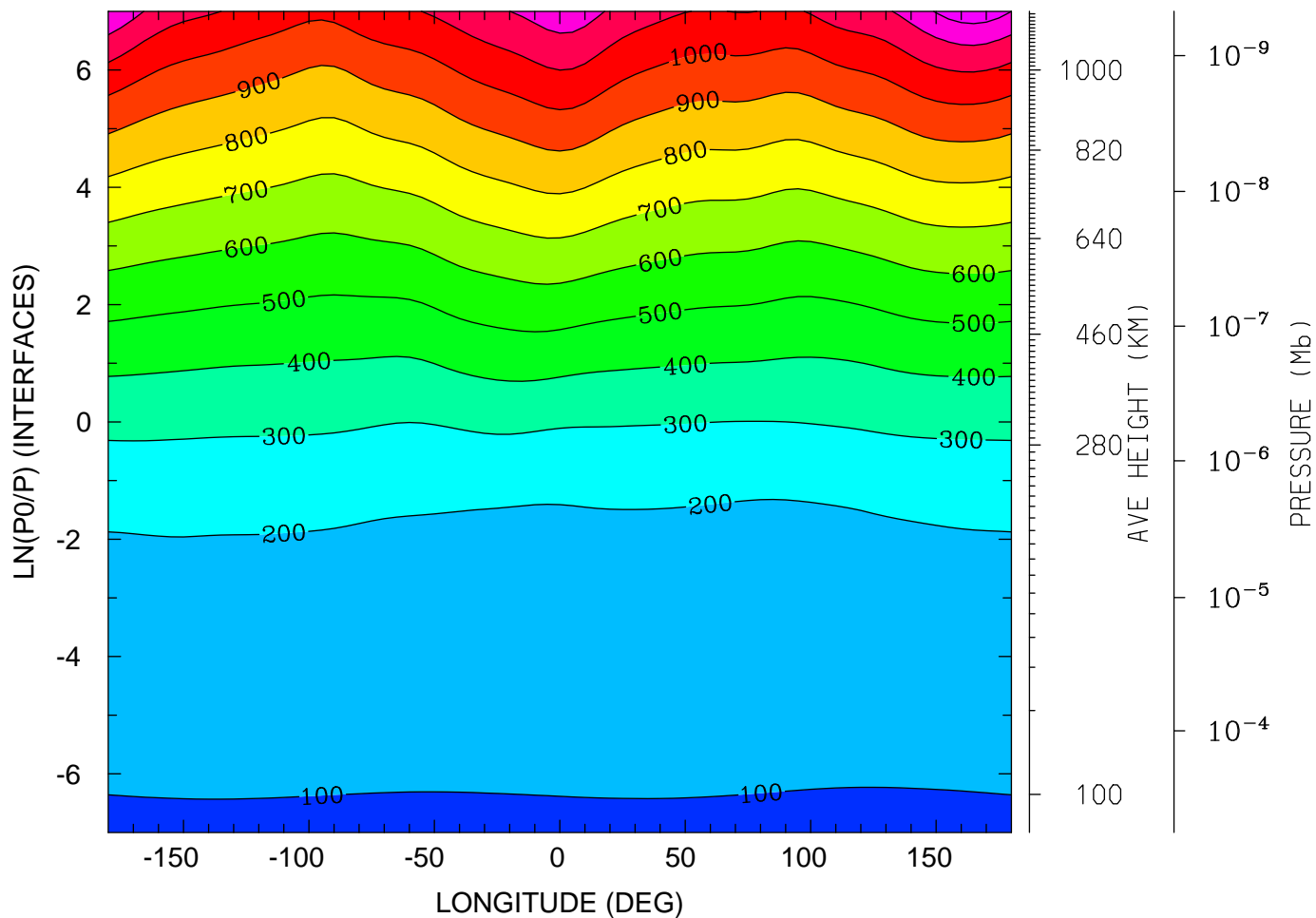
MIN,MAX= 1.2468E+01 1.6156E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 9.6179E+01 1.7162E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

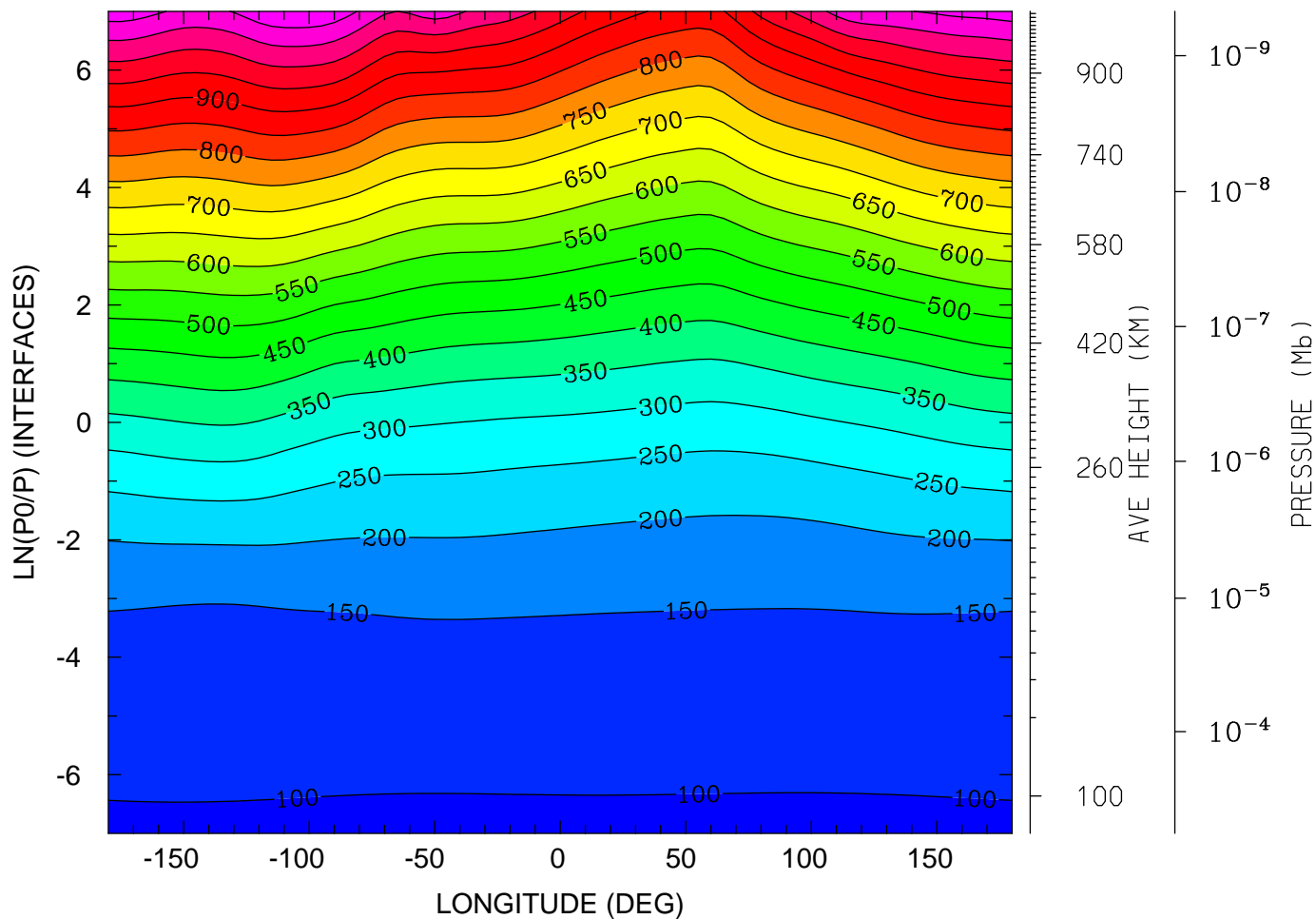
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= 9.5914E+01 1.3590E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

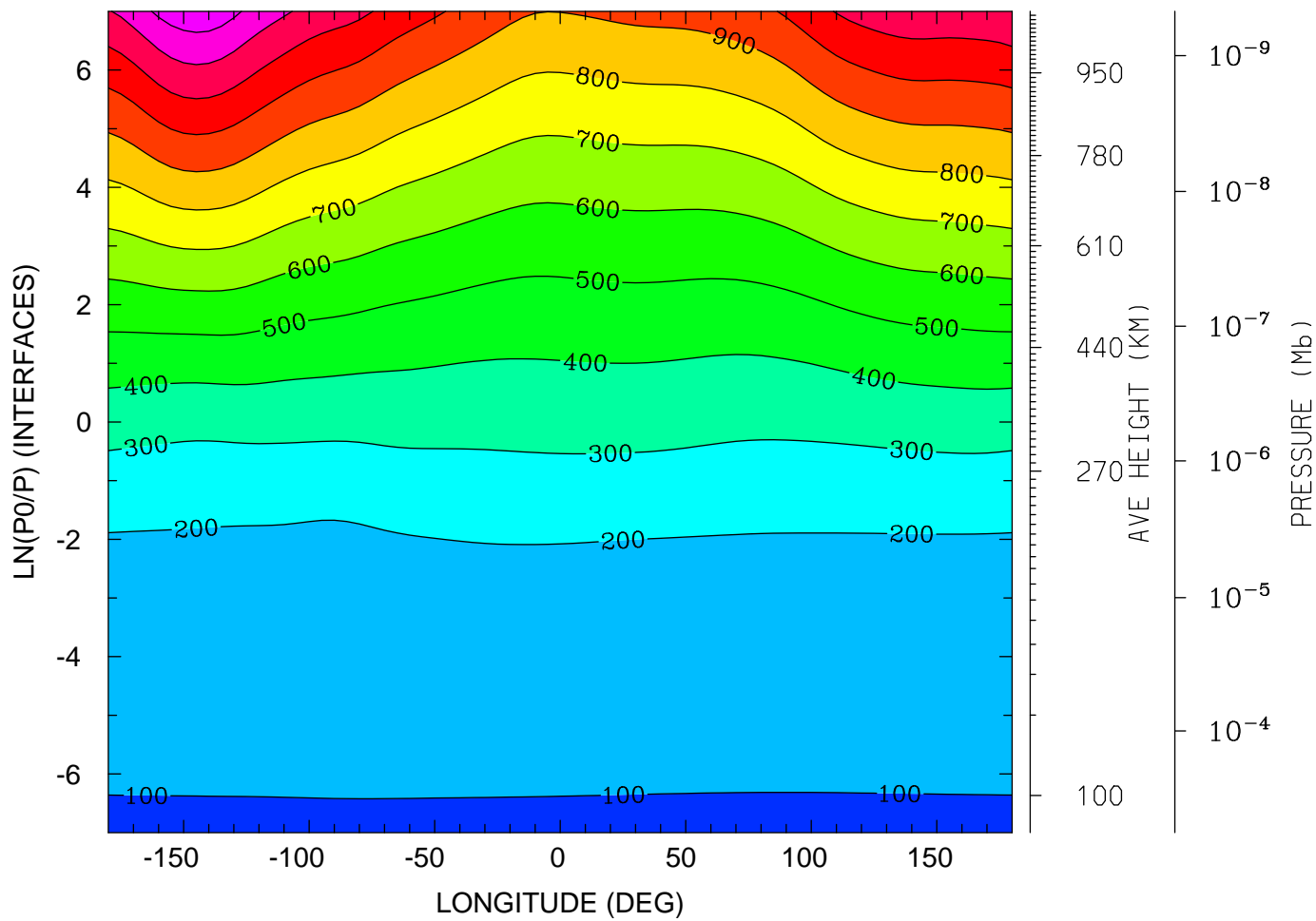
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -2.50 (DEG)



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

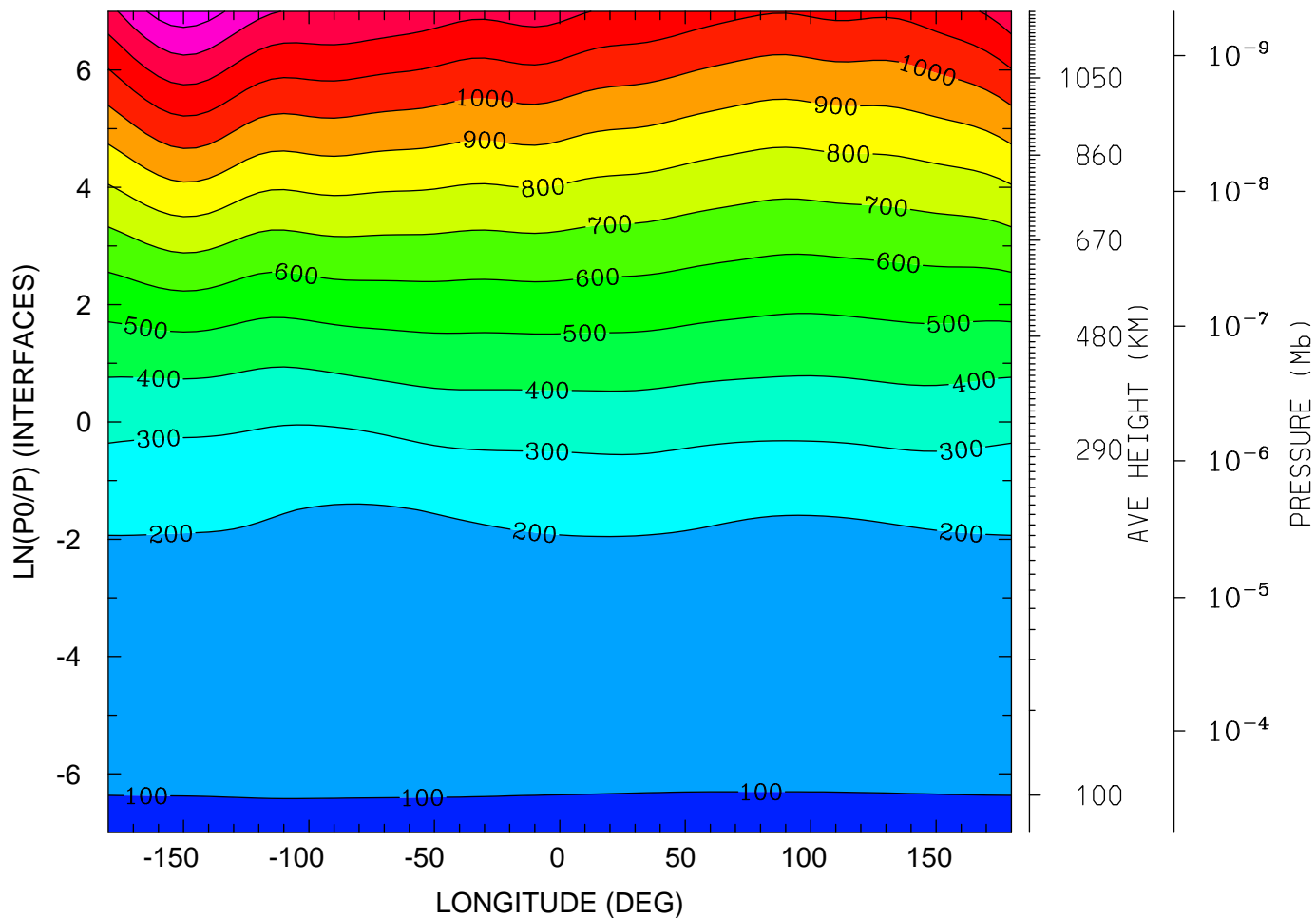
MIN,MAX= 9.5916E+01 1.1452E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



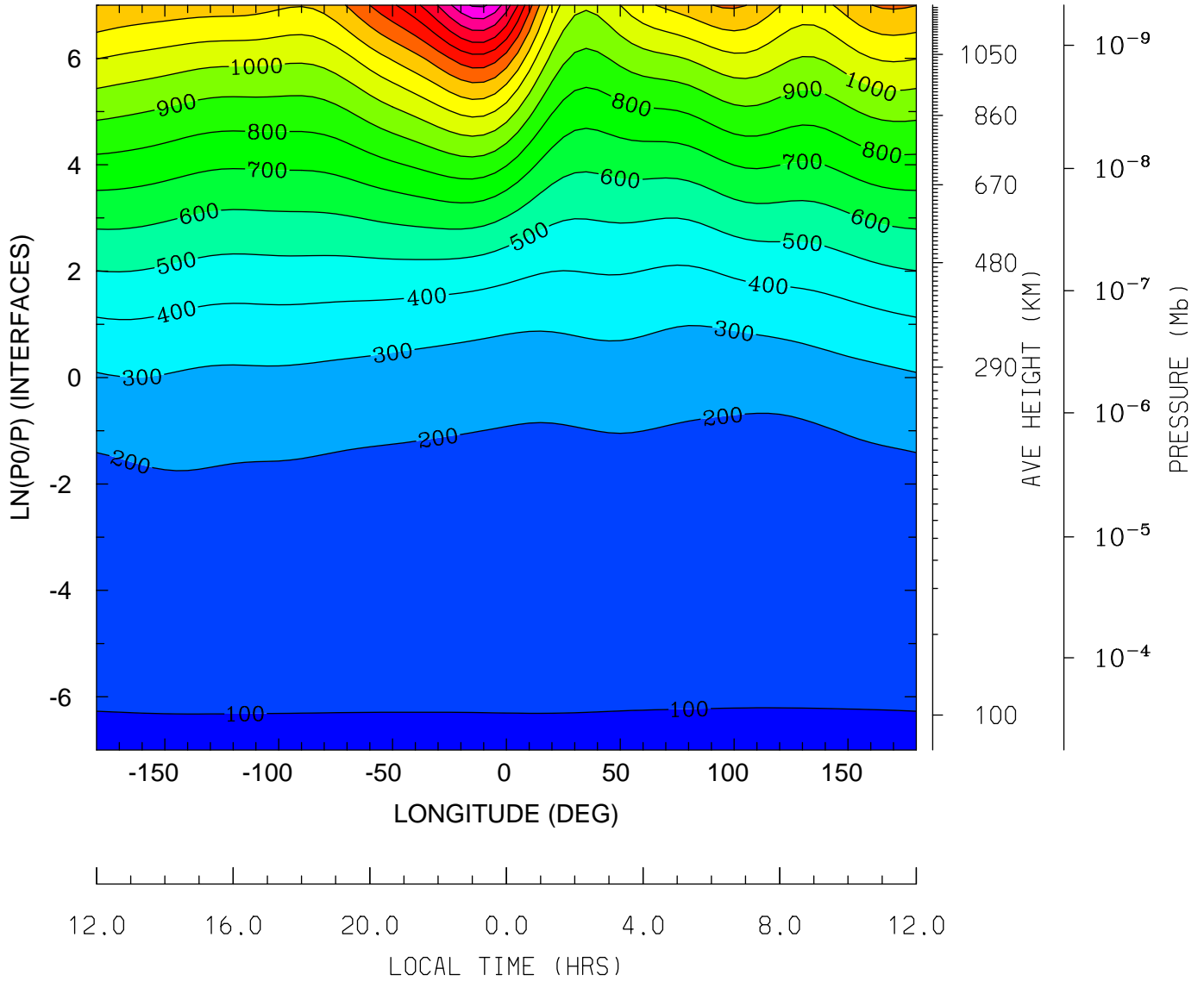
MIN,MAX= 9.6198E+01 1.3691E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



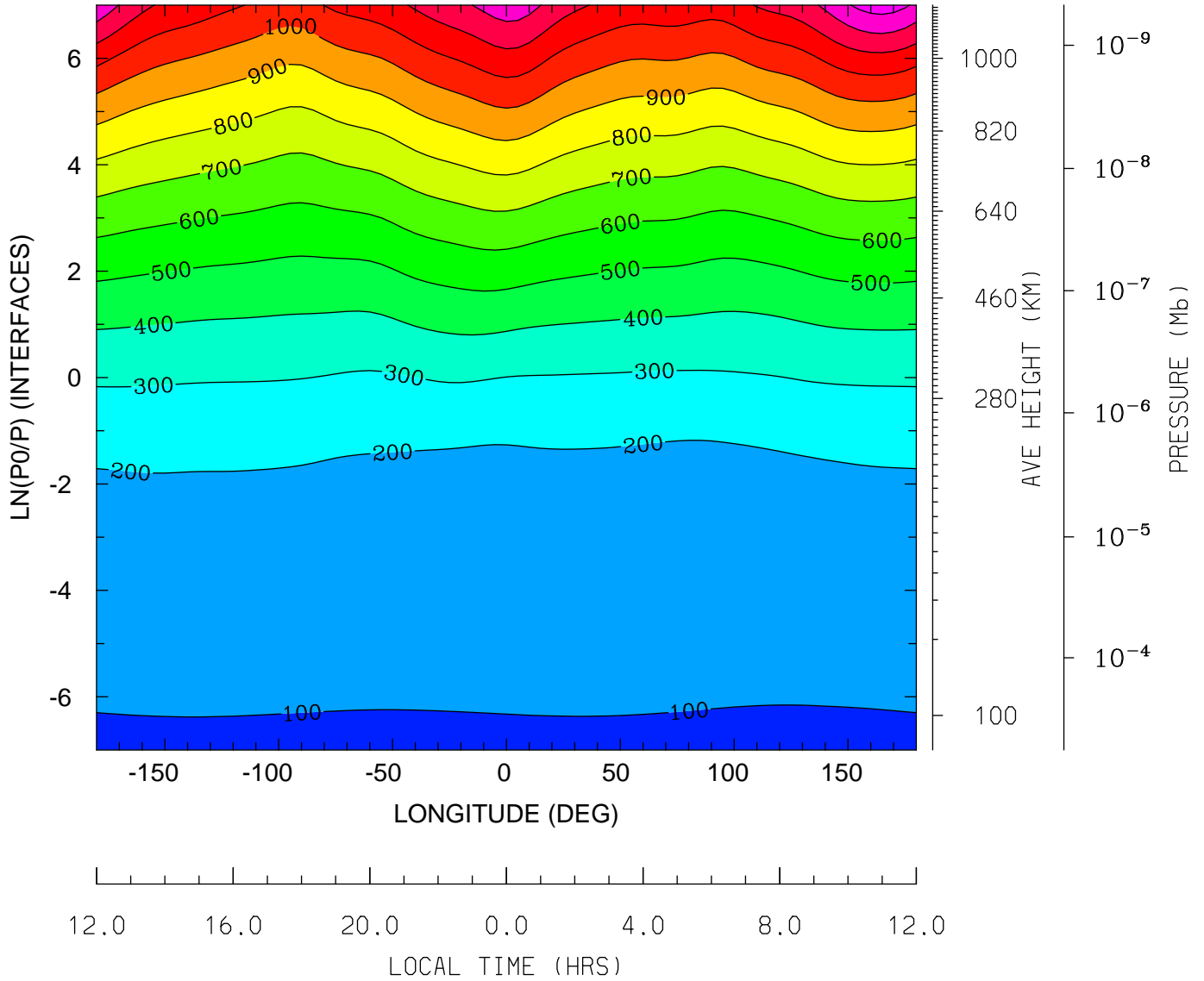
MIN,MAX= 9.6129E+01 1.4597E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



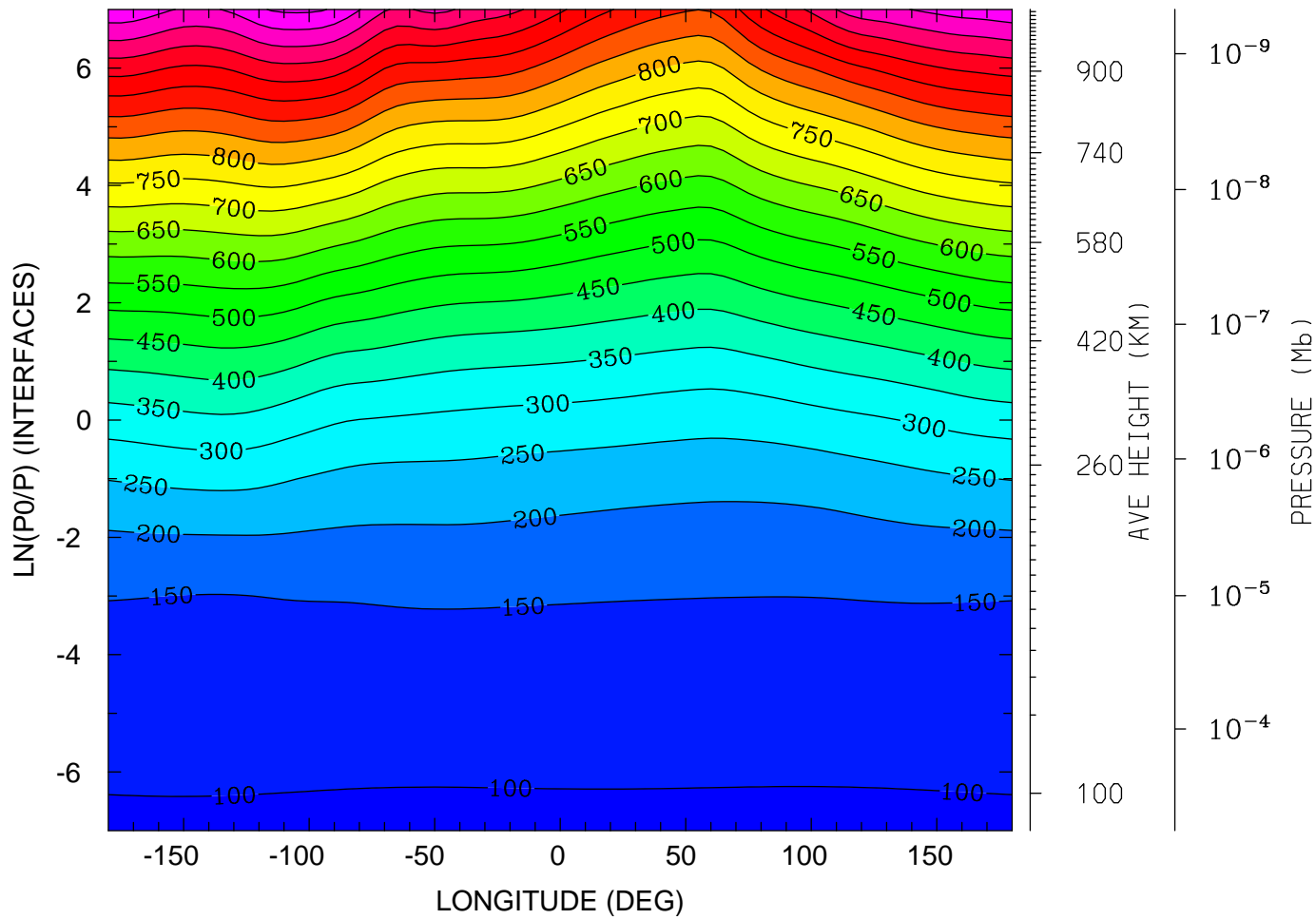
MIN,MAX= 9.6179E+01 1.9144E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



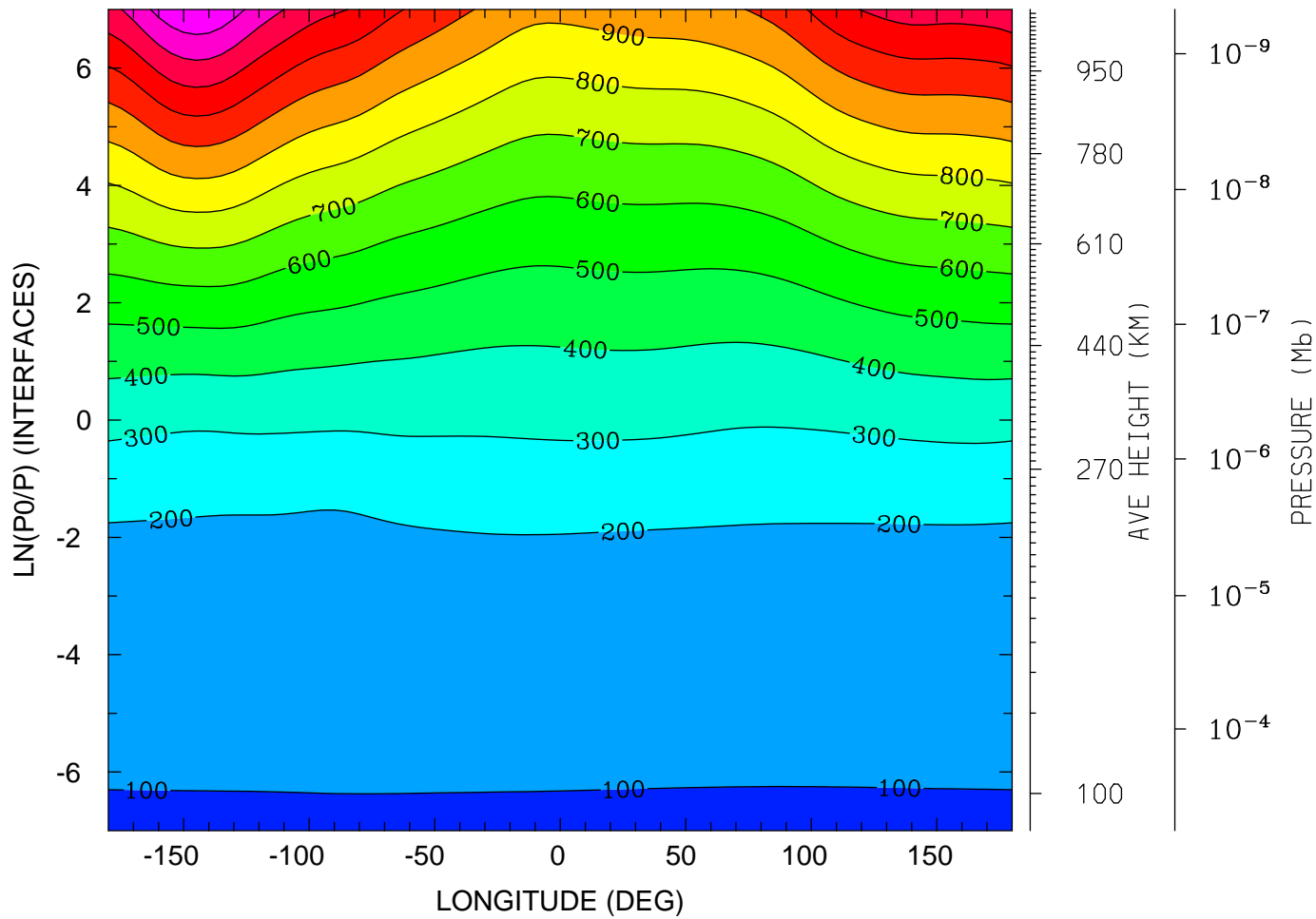
MIN,MAX= 9.5914E+01 1.4481E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 9.5916E+01 1.2098E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

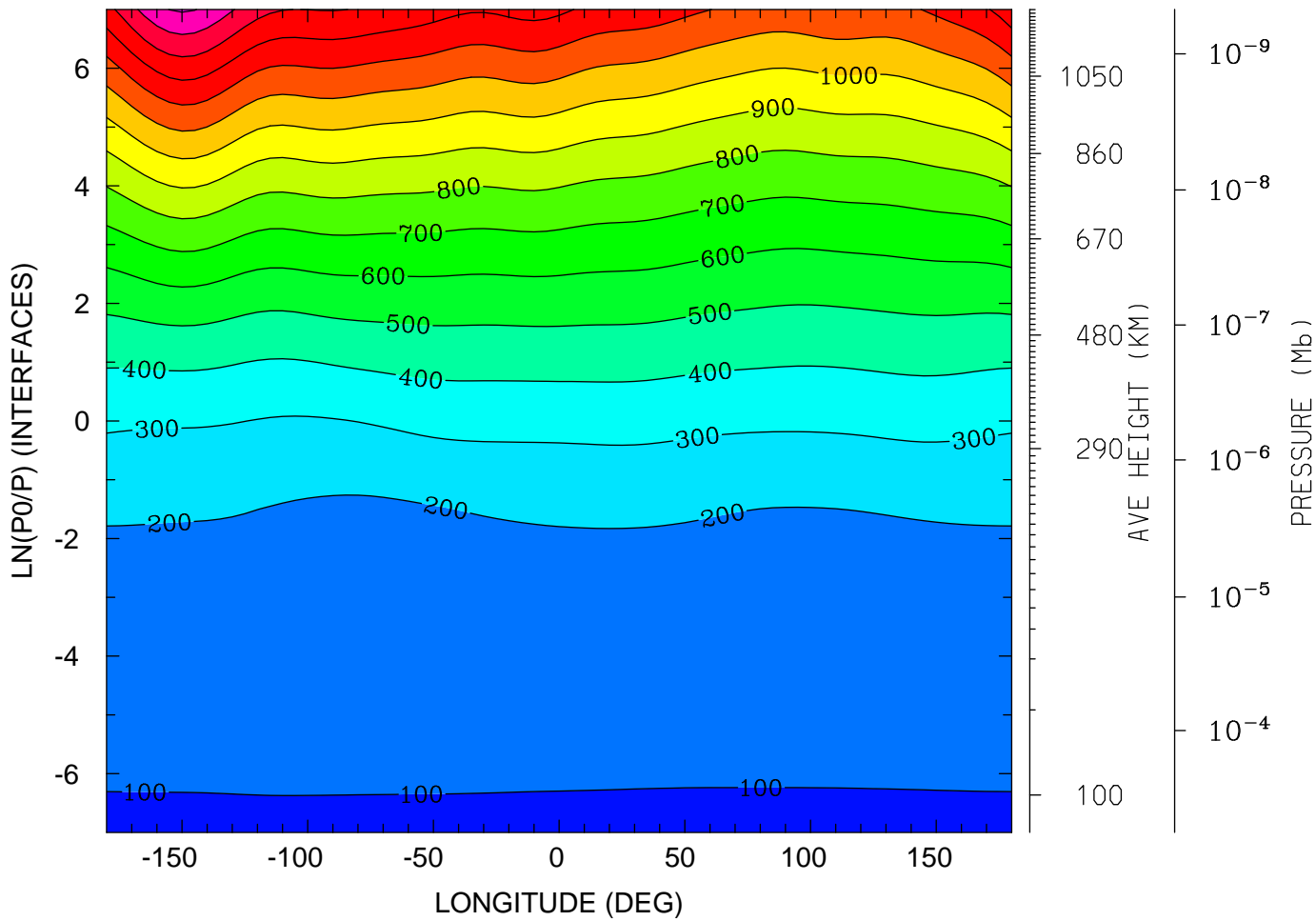
GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 9.6198E+01 1.4973E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

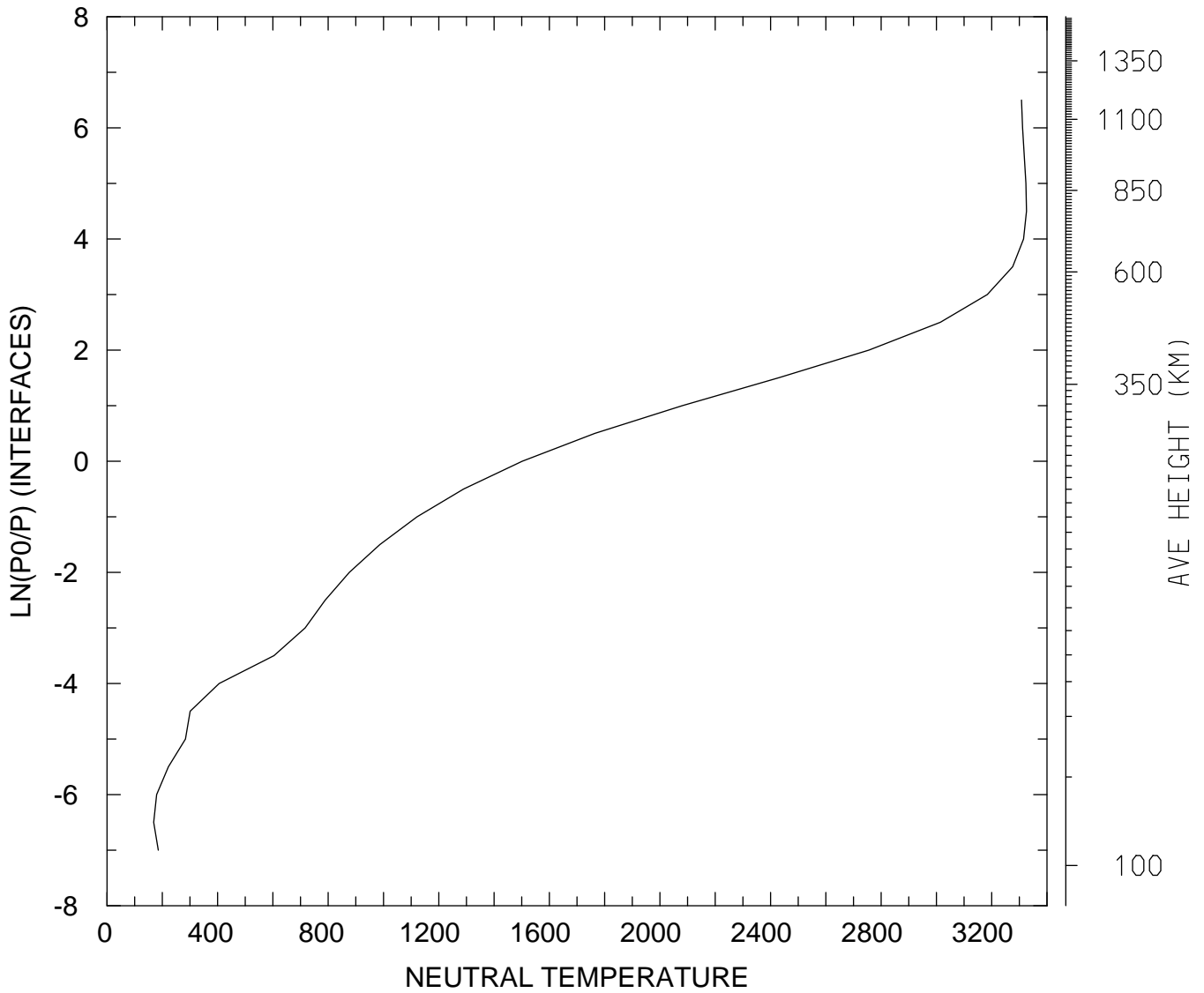
GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 (DEG)



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

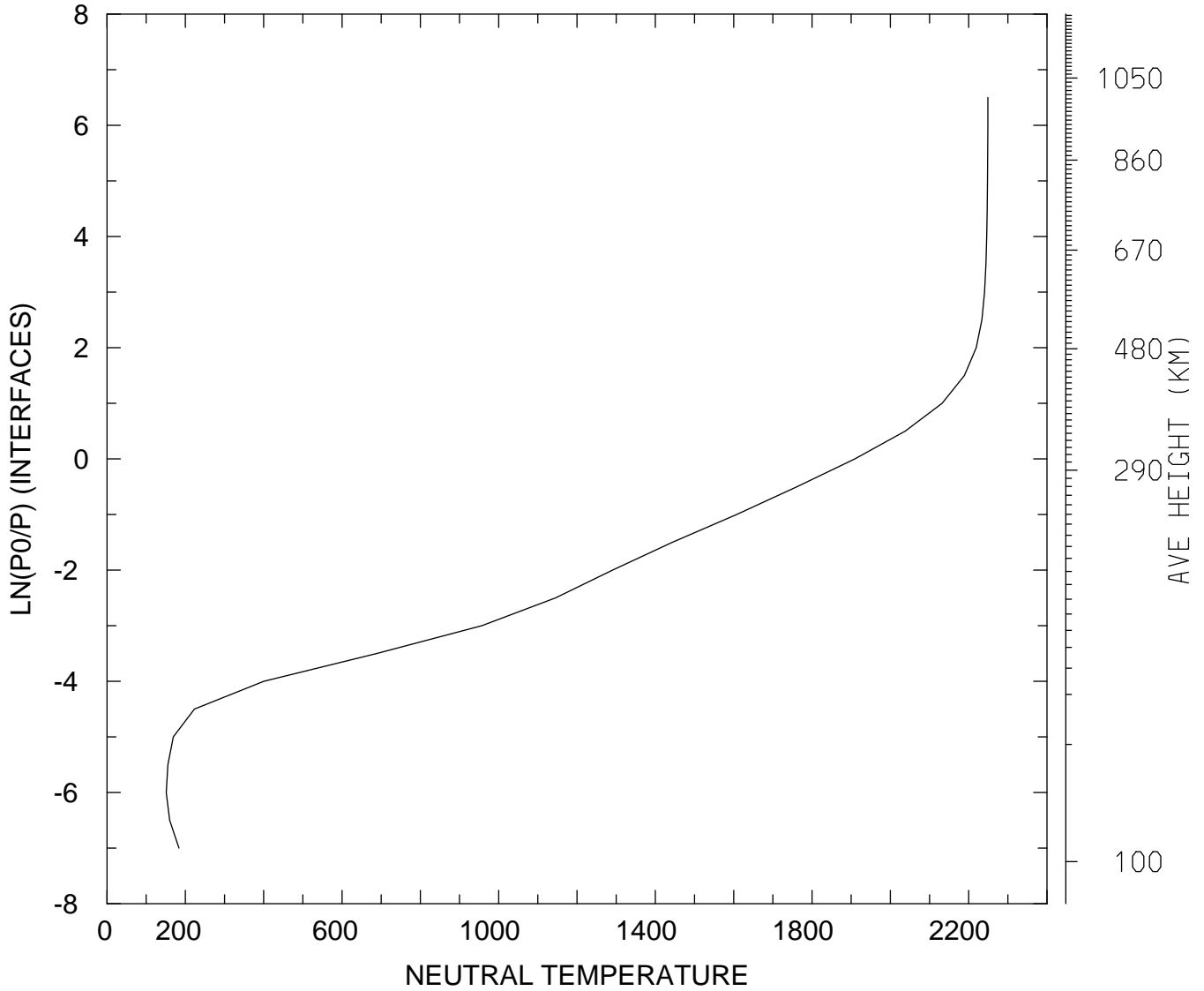
MIN,MAX= 9.6129E+01 1.6119E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



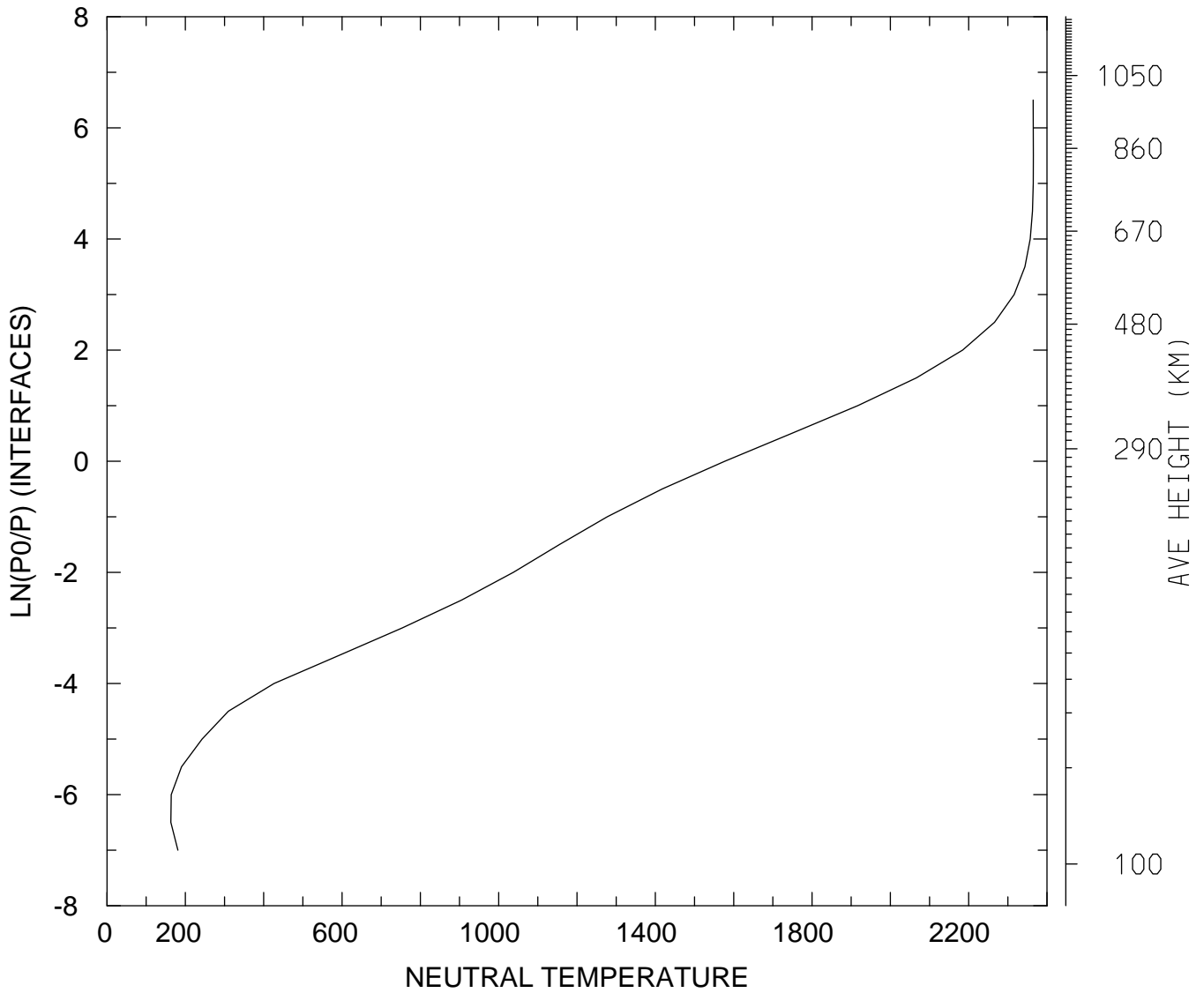
MIN,MAX= 1.6866E+02 3.3258E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



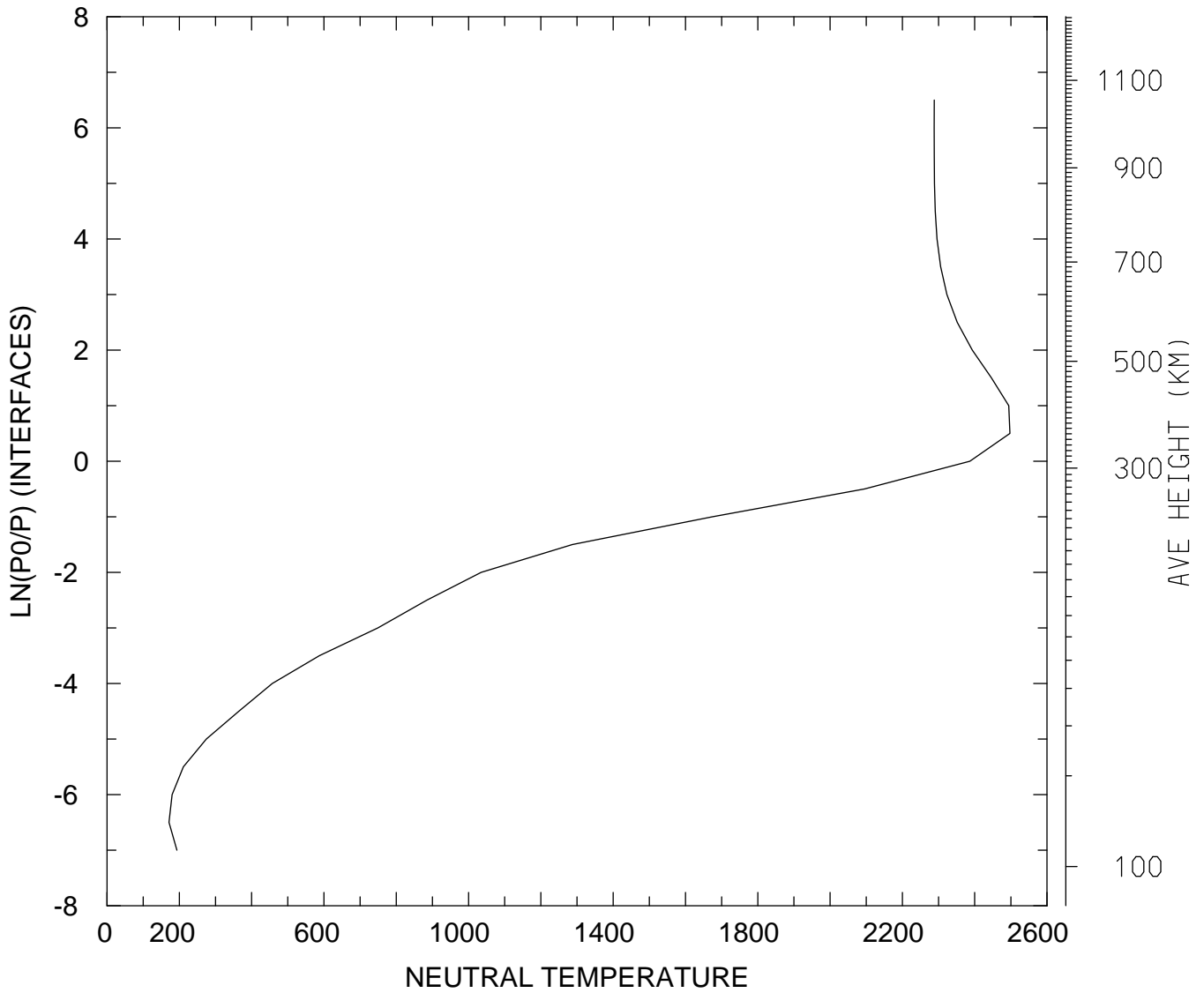
MIN,MAX= 1.5114E+02 2.2491E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



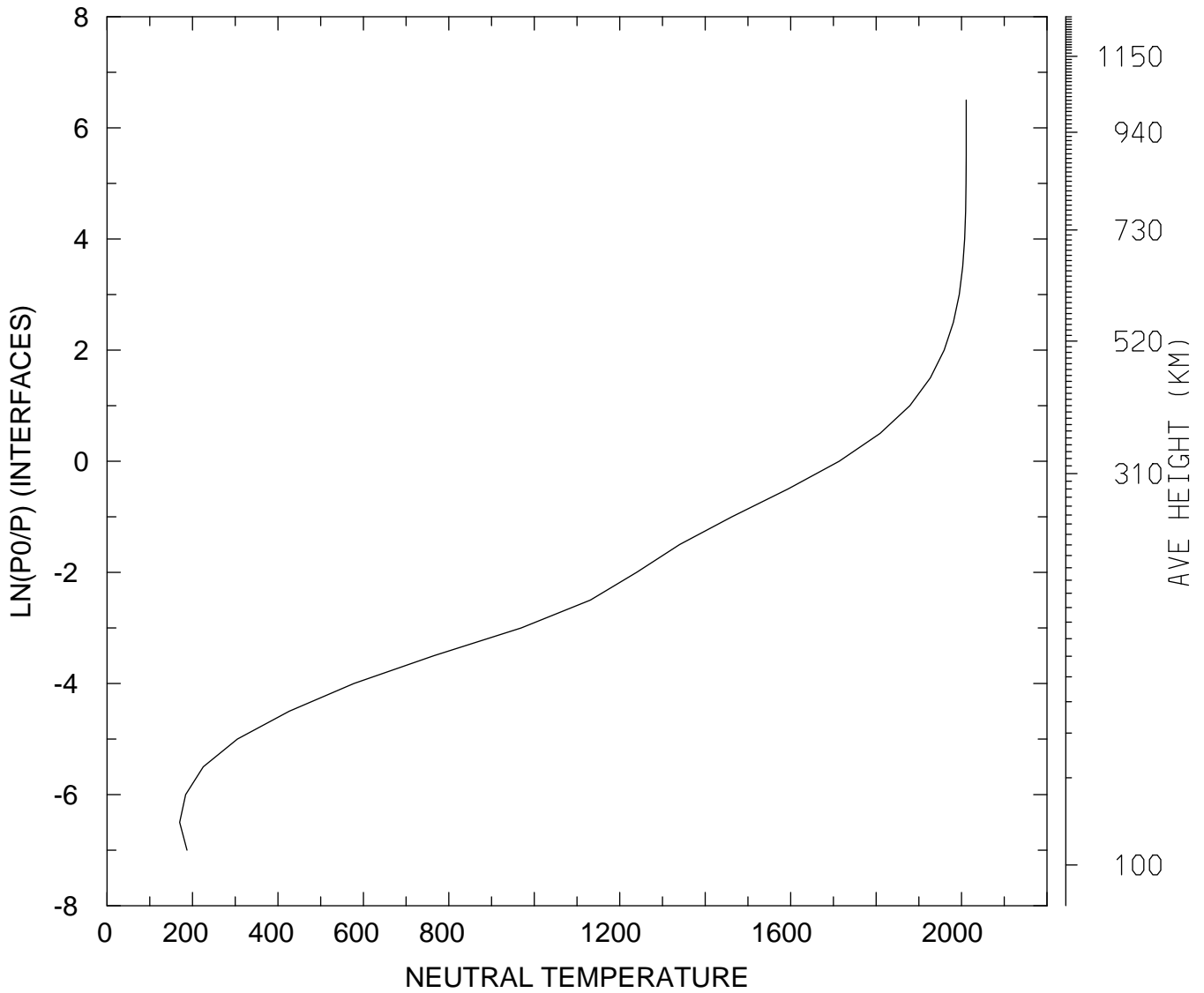
MIN,MAX= 1.6300E+02 2.3651E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



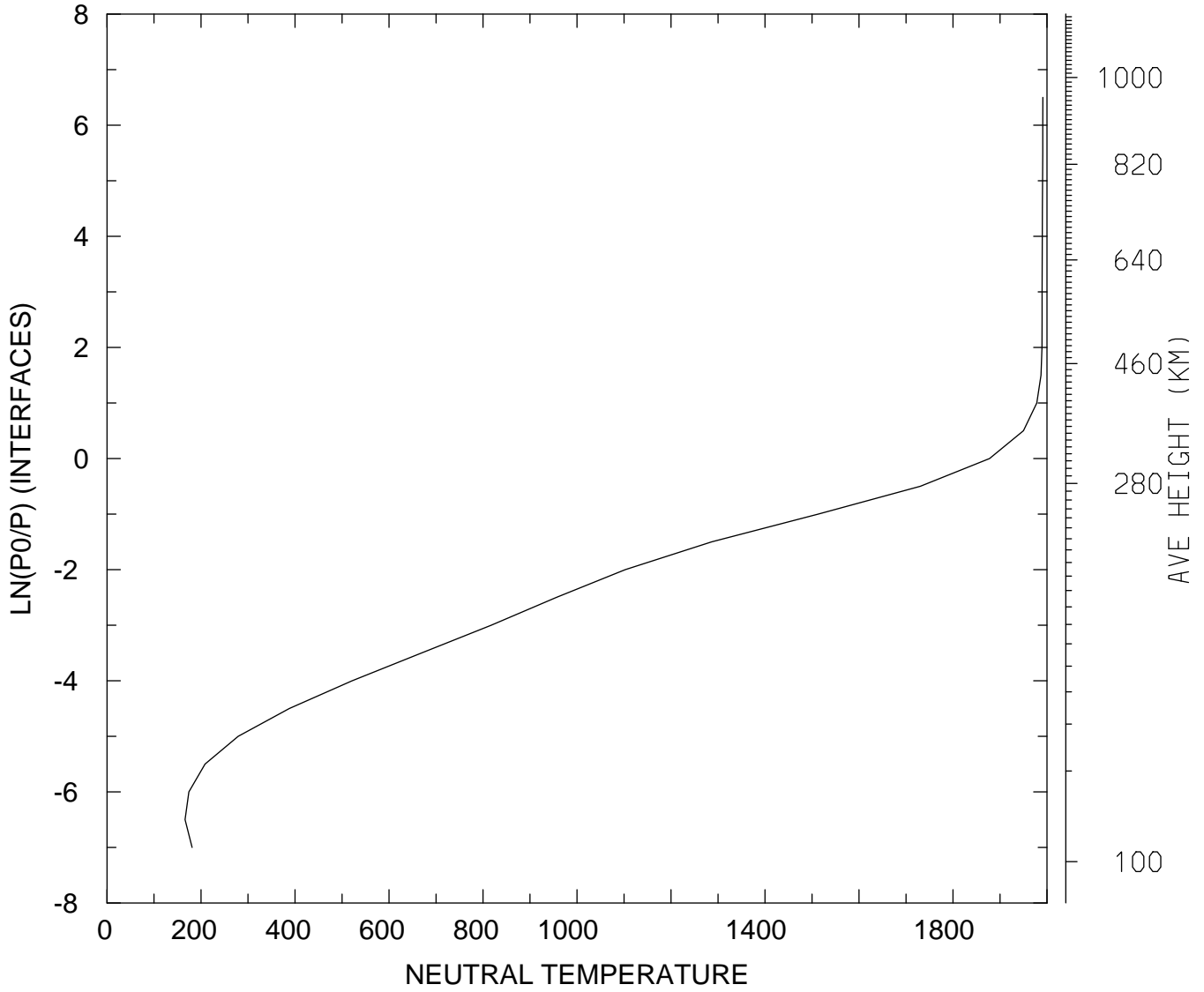
MIN,MAX= 1.7127E+02 2.4975E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



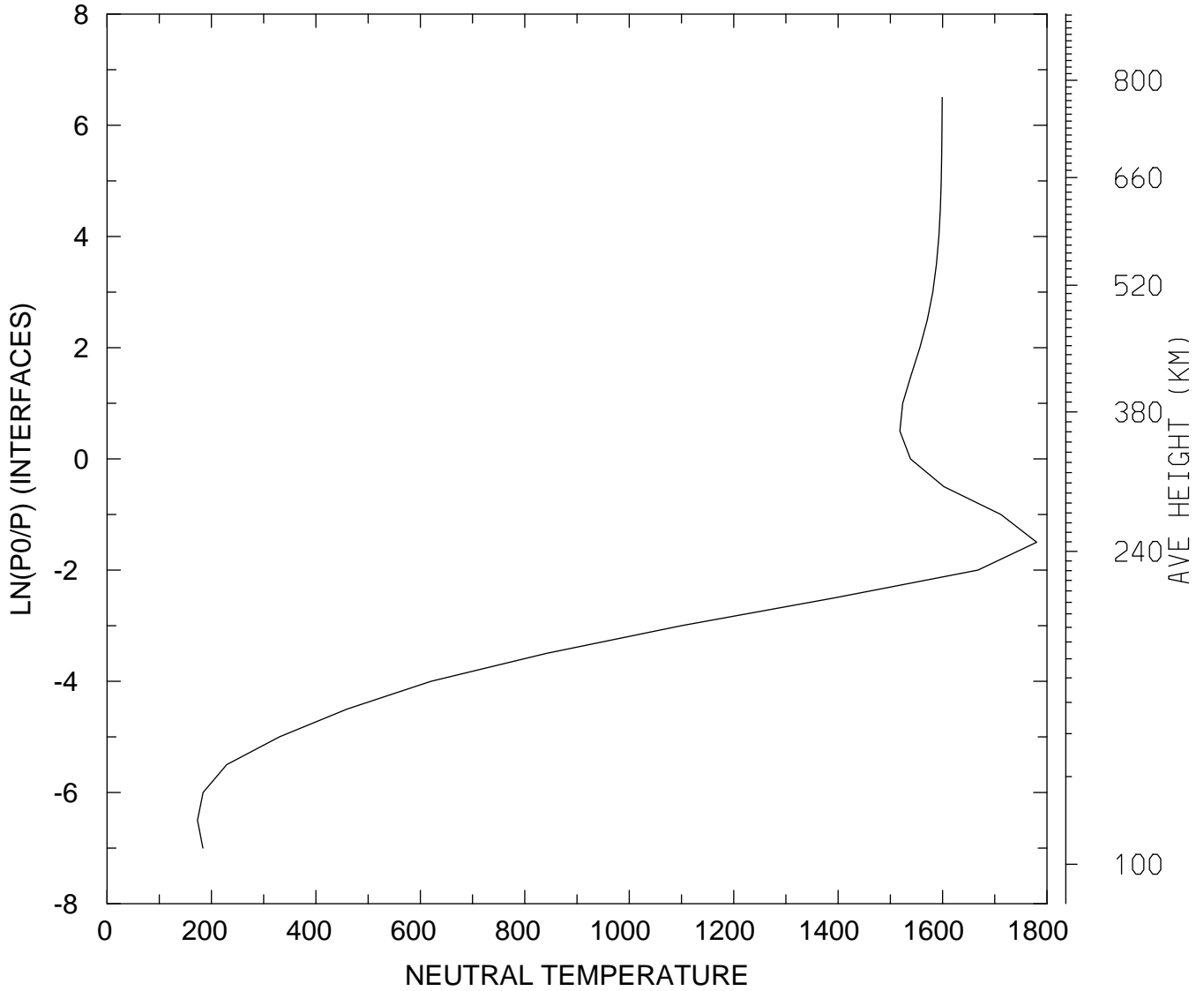
MIN,MAX= 1.6992E+02 2.0110E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



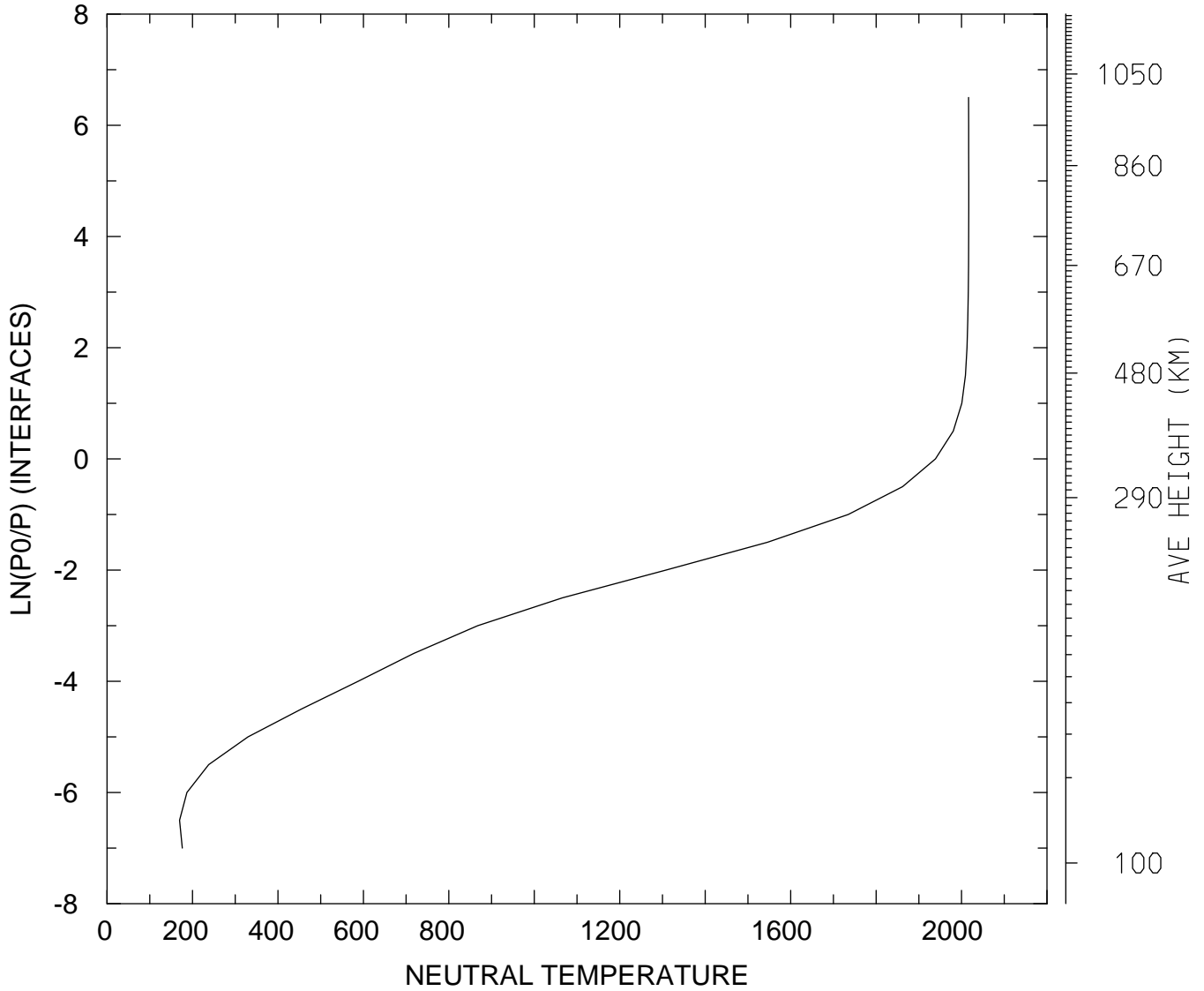
MIN,MAX= 1.6608E+02 1.9912E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



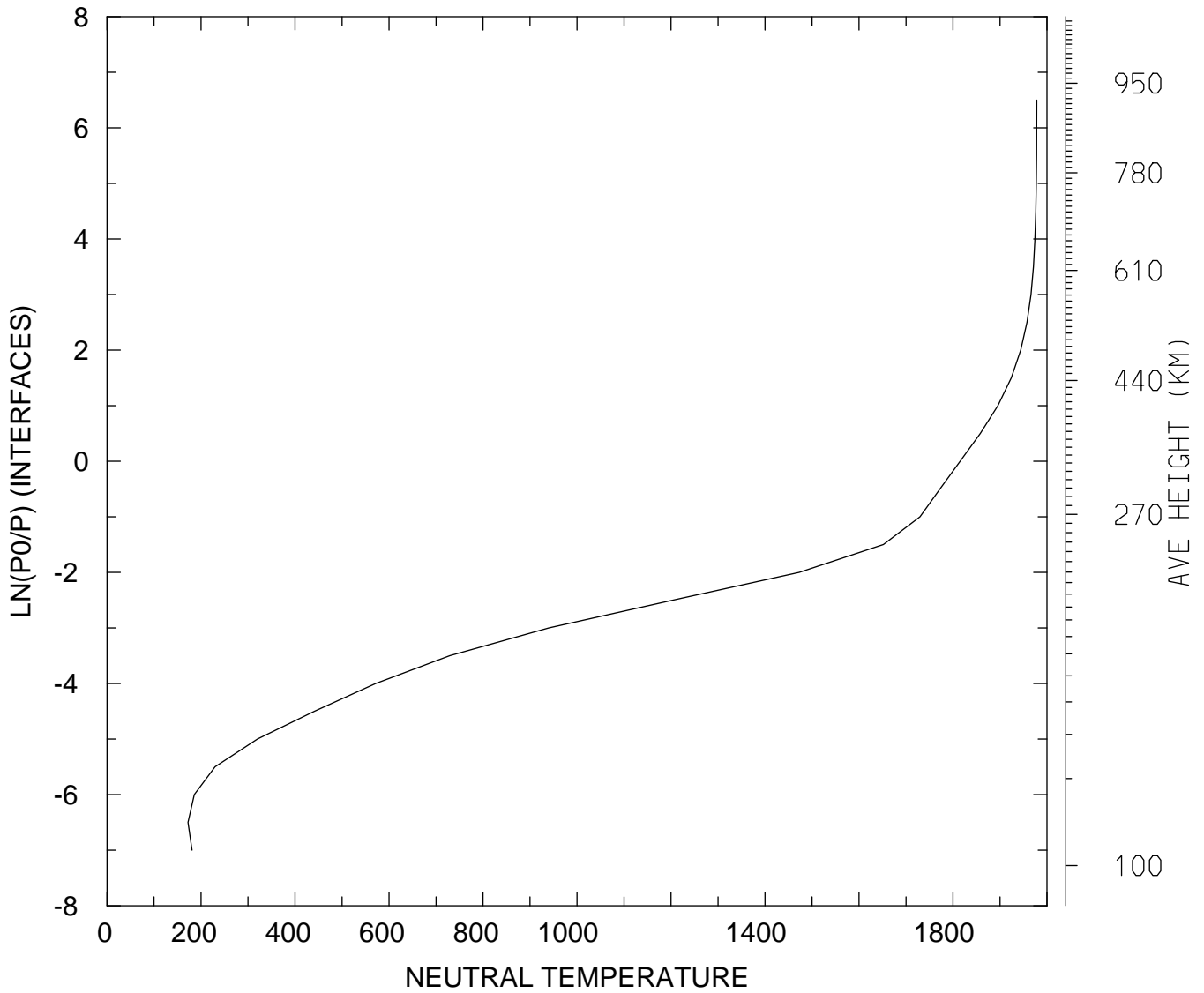
MIN,MAX= 1.7319E+02 1.7802E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



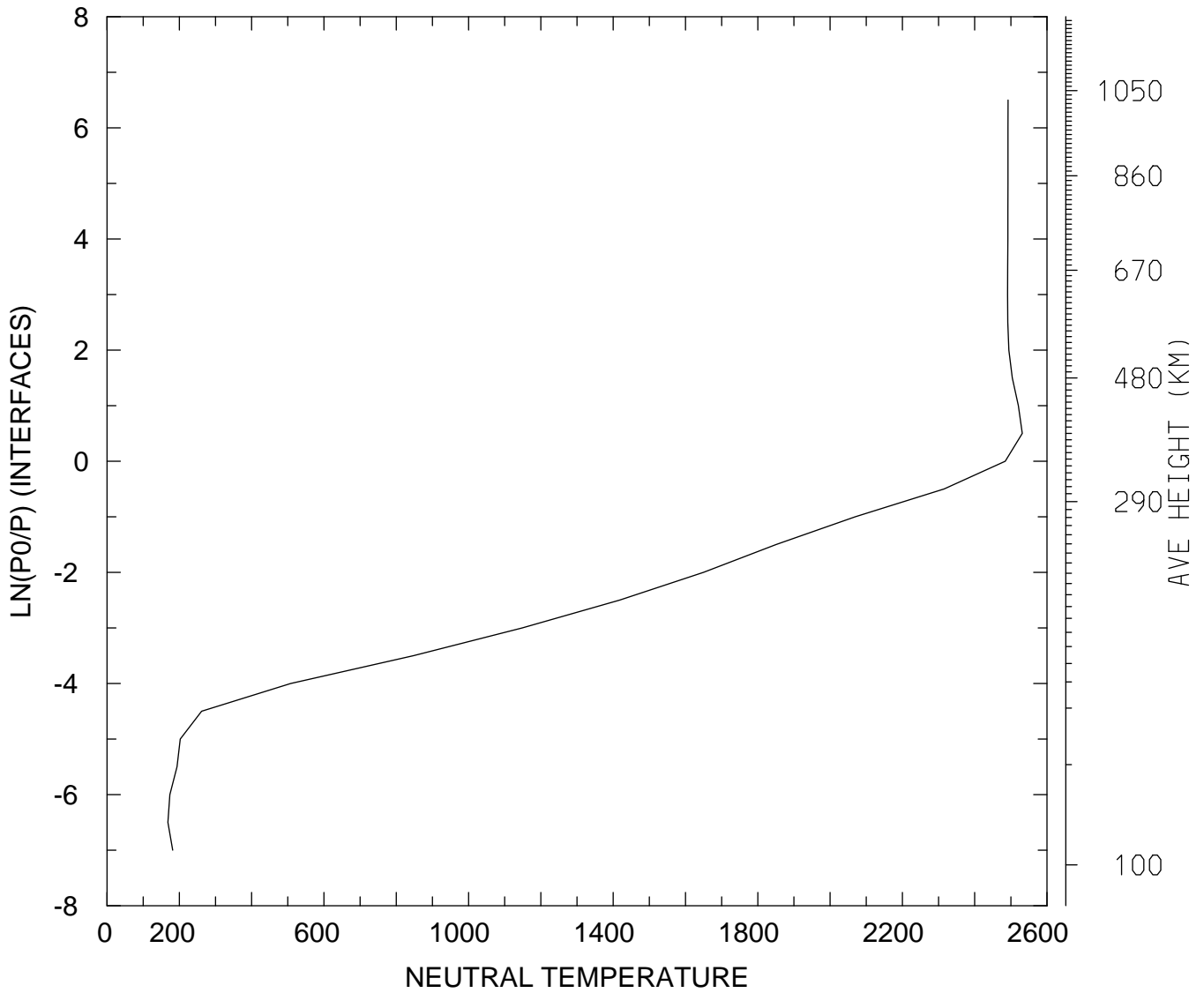
MIN,MAX= 1.6990E+02 2.0168E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



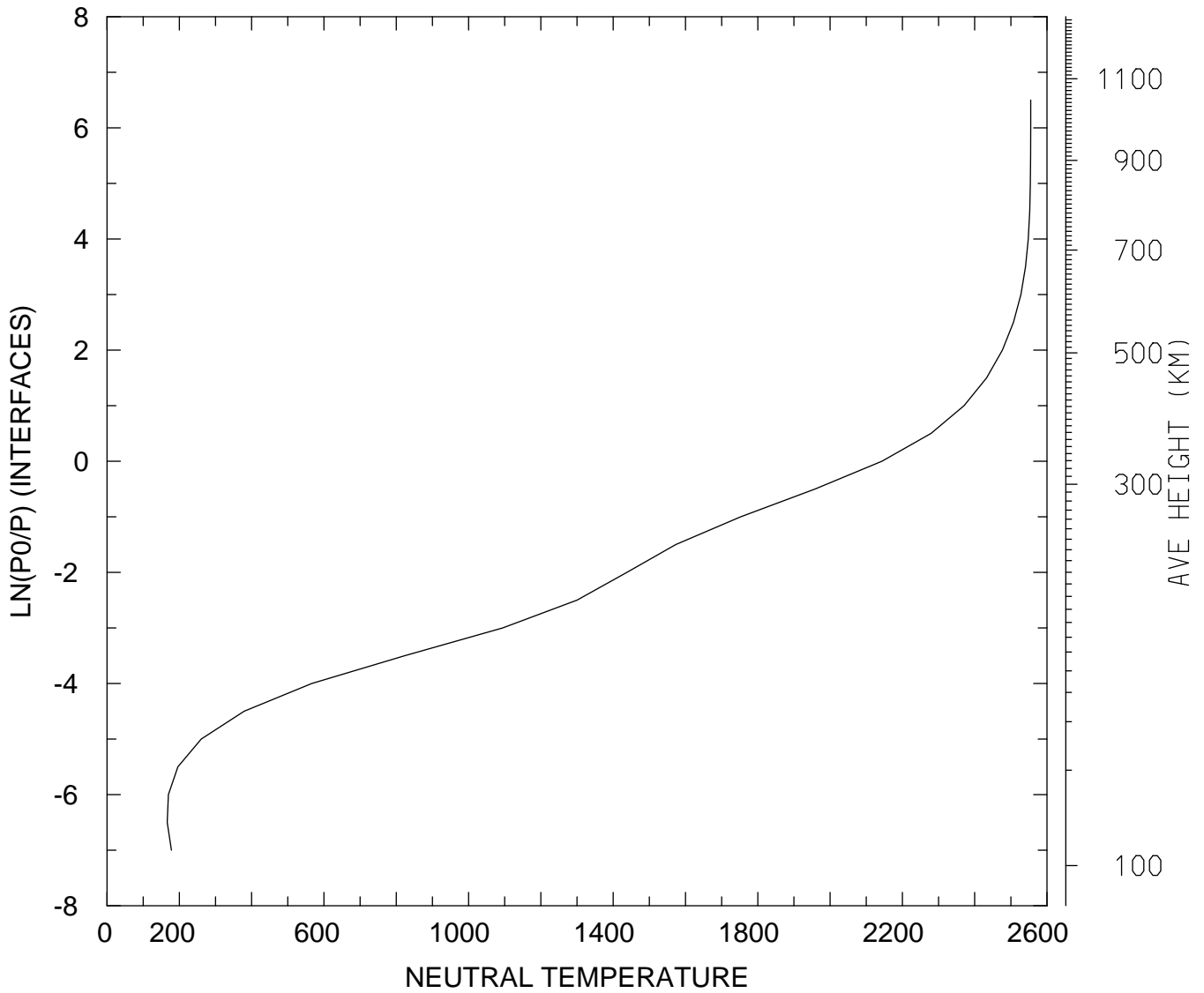
MIN,MAX= 1.7226E+02 1.9782E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



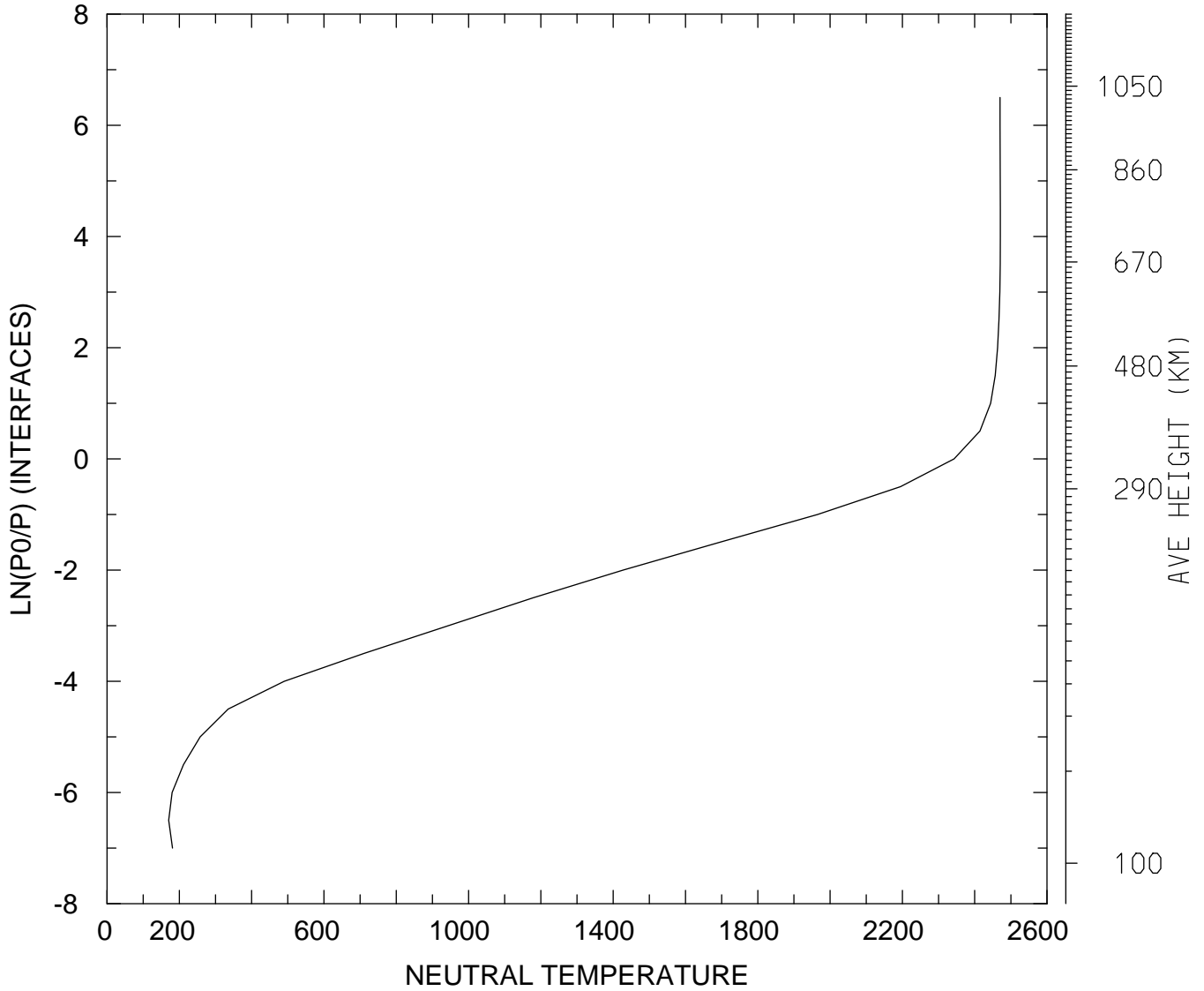
MIN,MAX= 1.6851E+02 2.5315E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



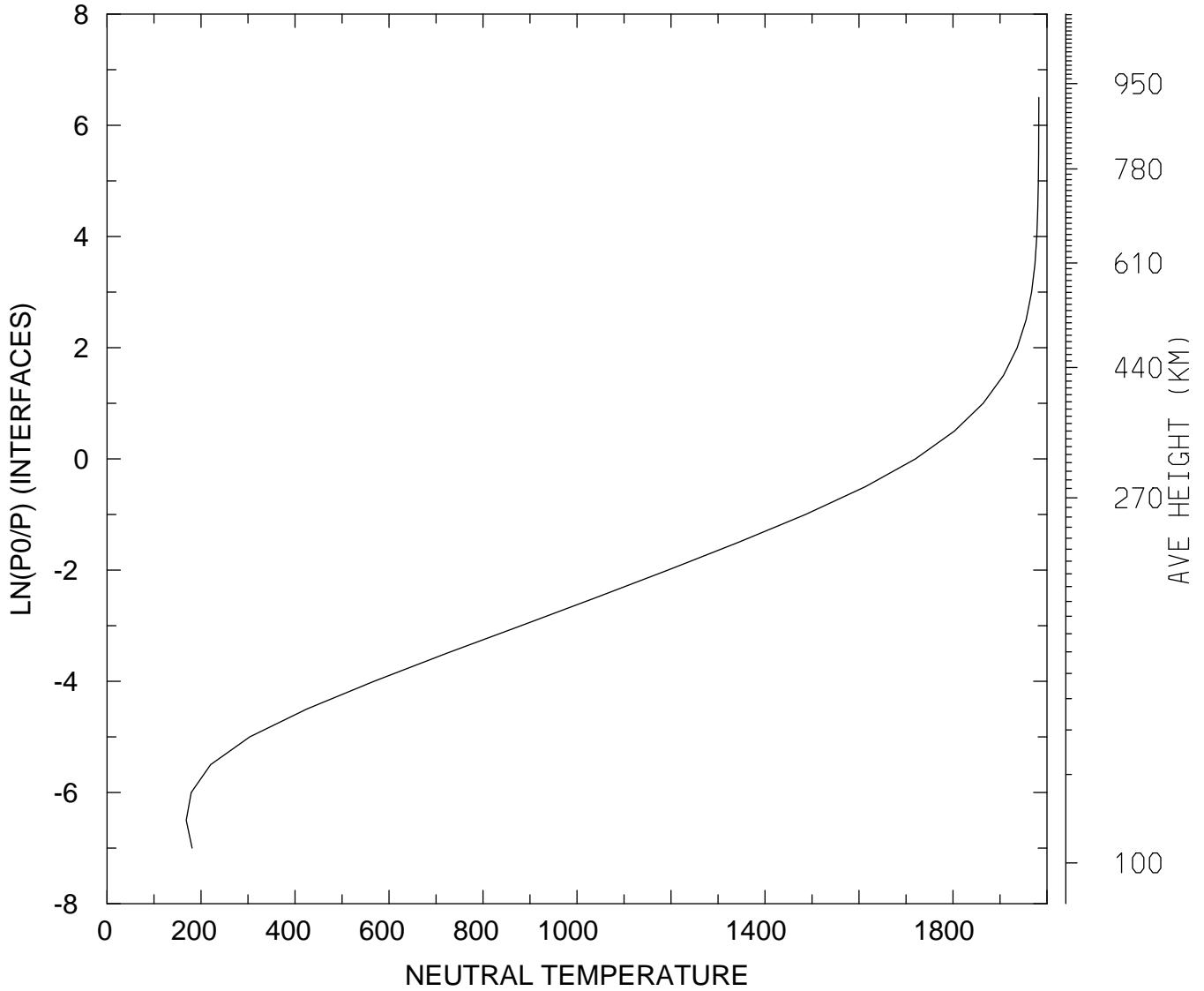
MIN,MAX= 1.6649E+02 2.5548E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



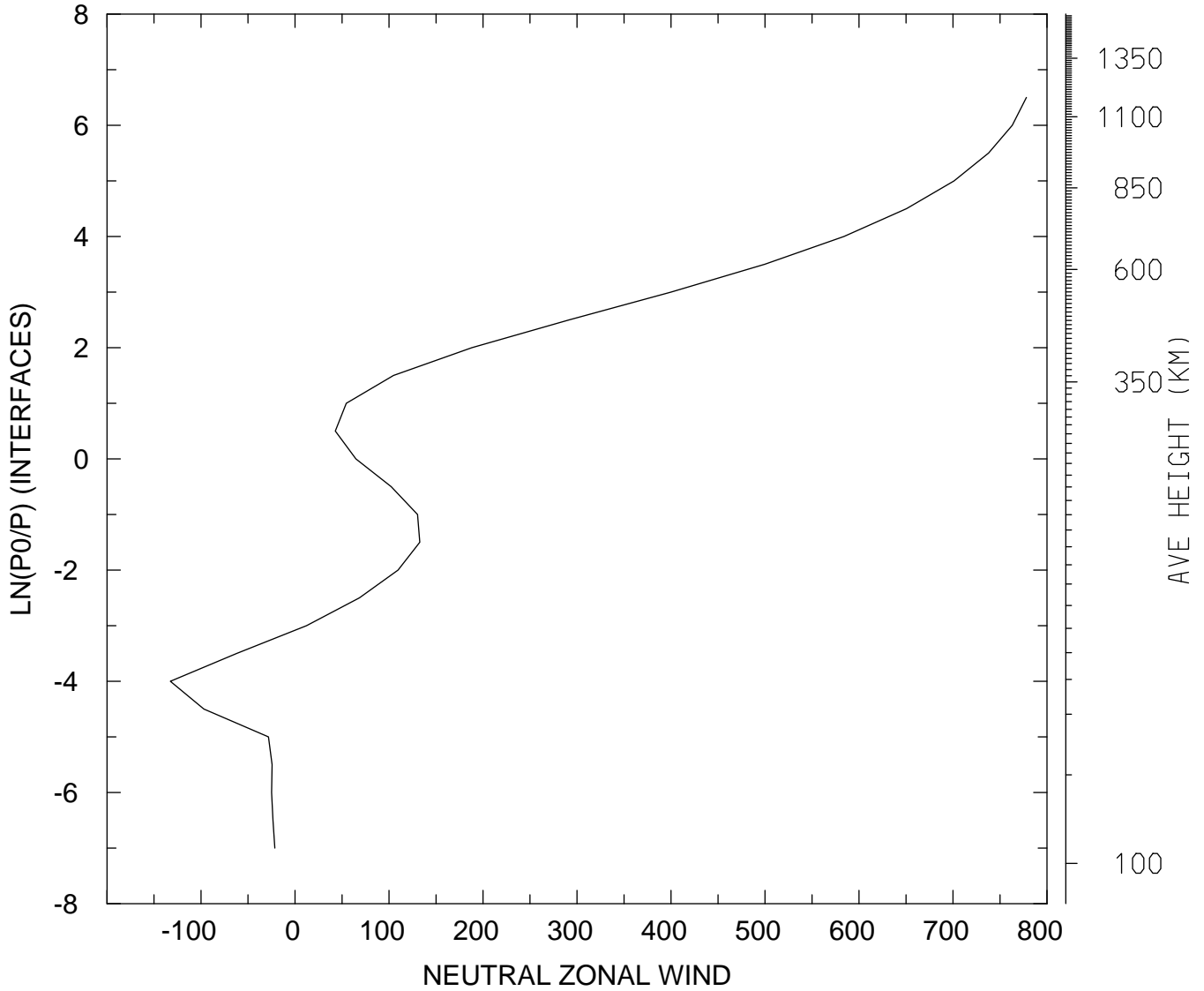
MIN,MAX= 1.7056E+02 2.4708E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



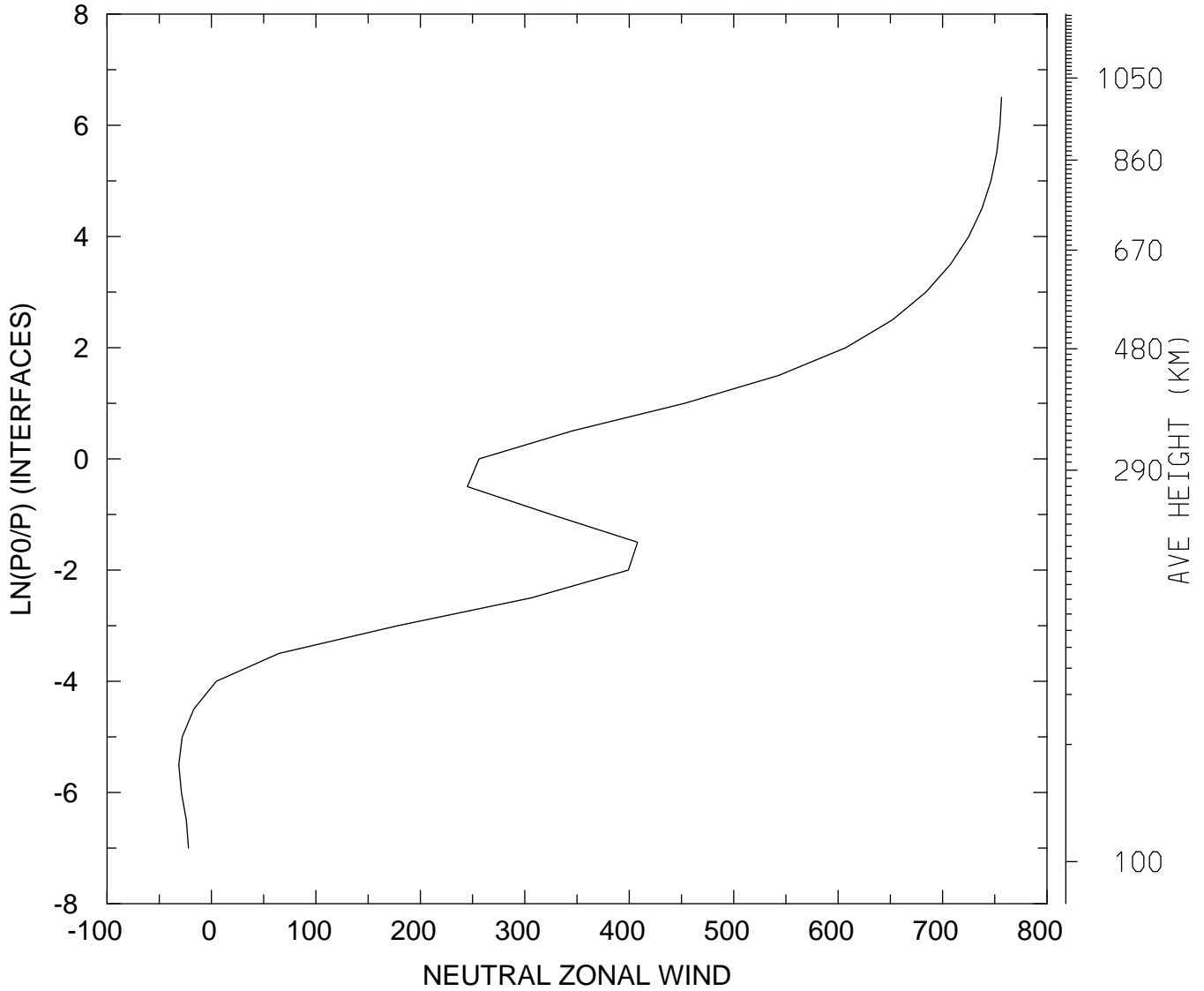
MIN,MAX= 1.6856E+02 1.9826E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



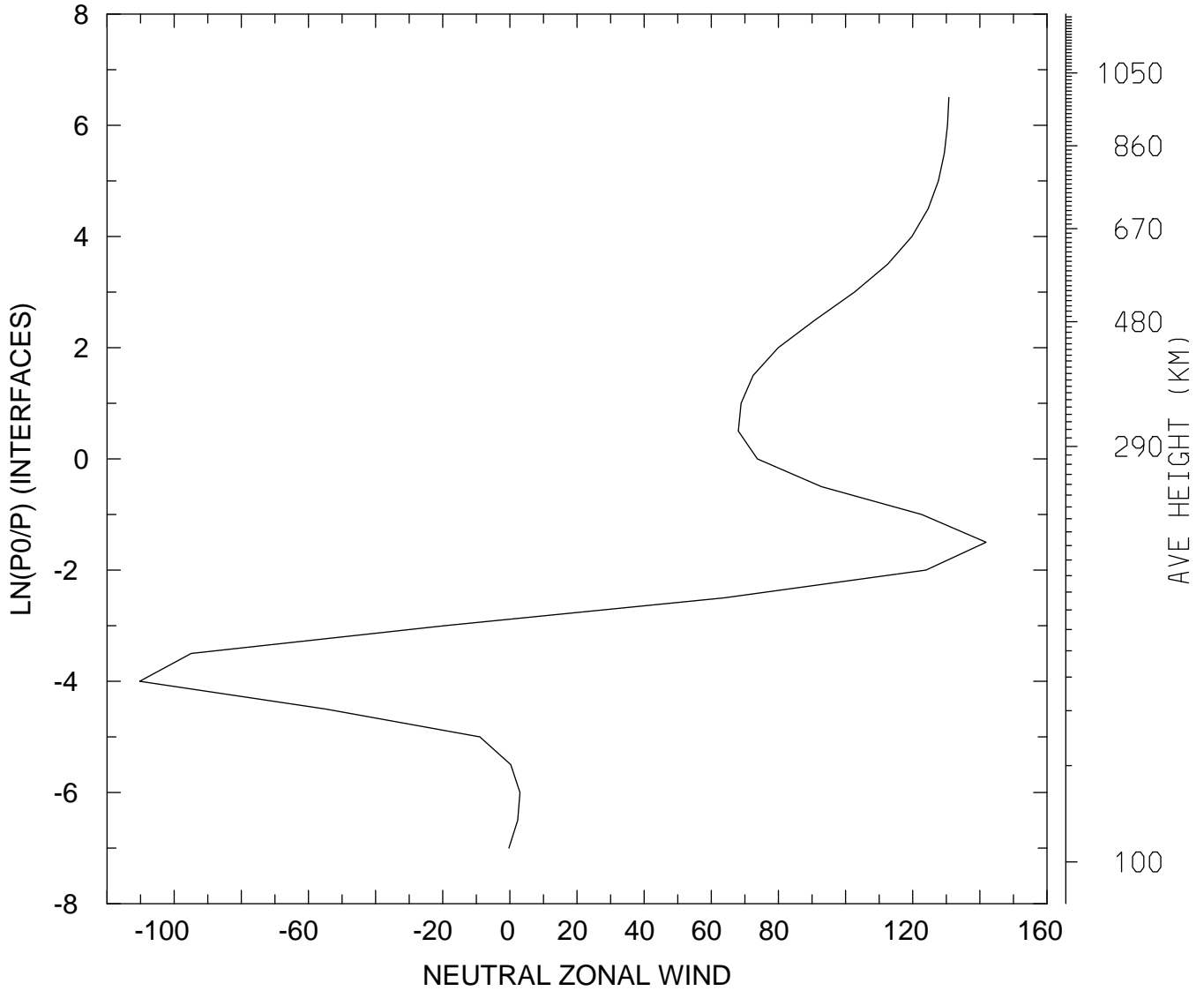
MIN,MAX= -1.3262E+02 7.7809E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



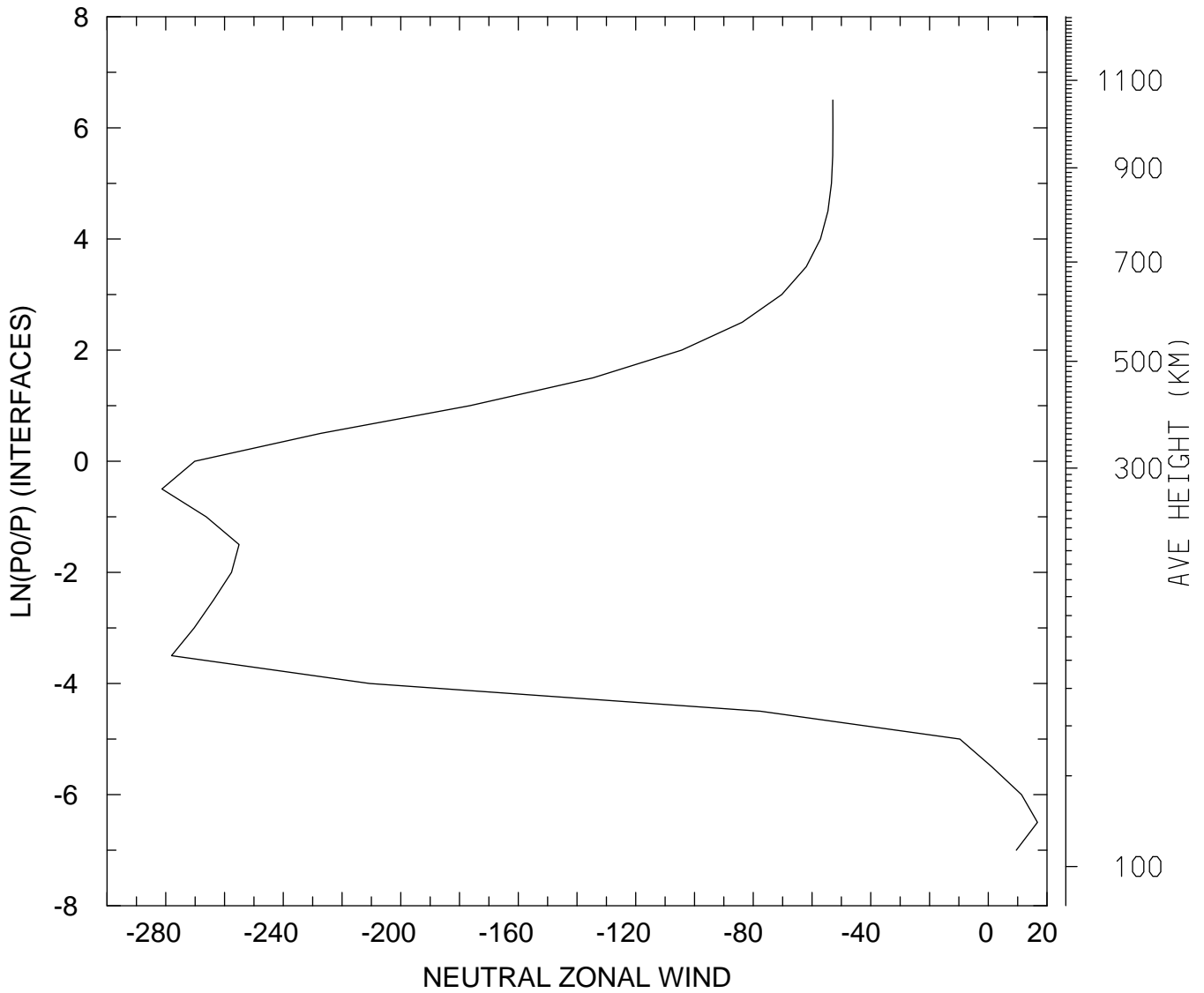
MIN,MAX= -3.1326E+01 7.5641E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



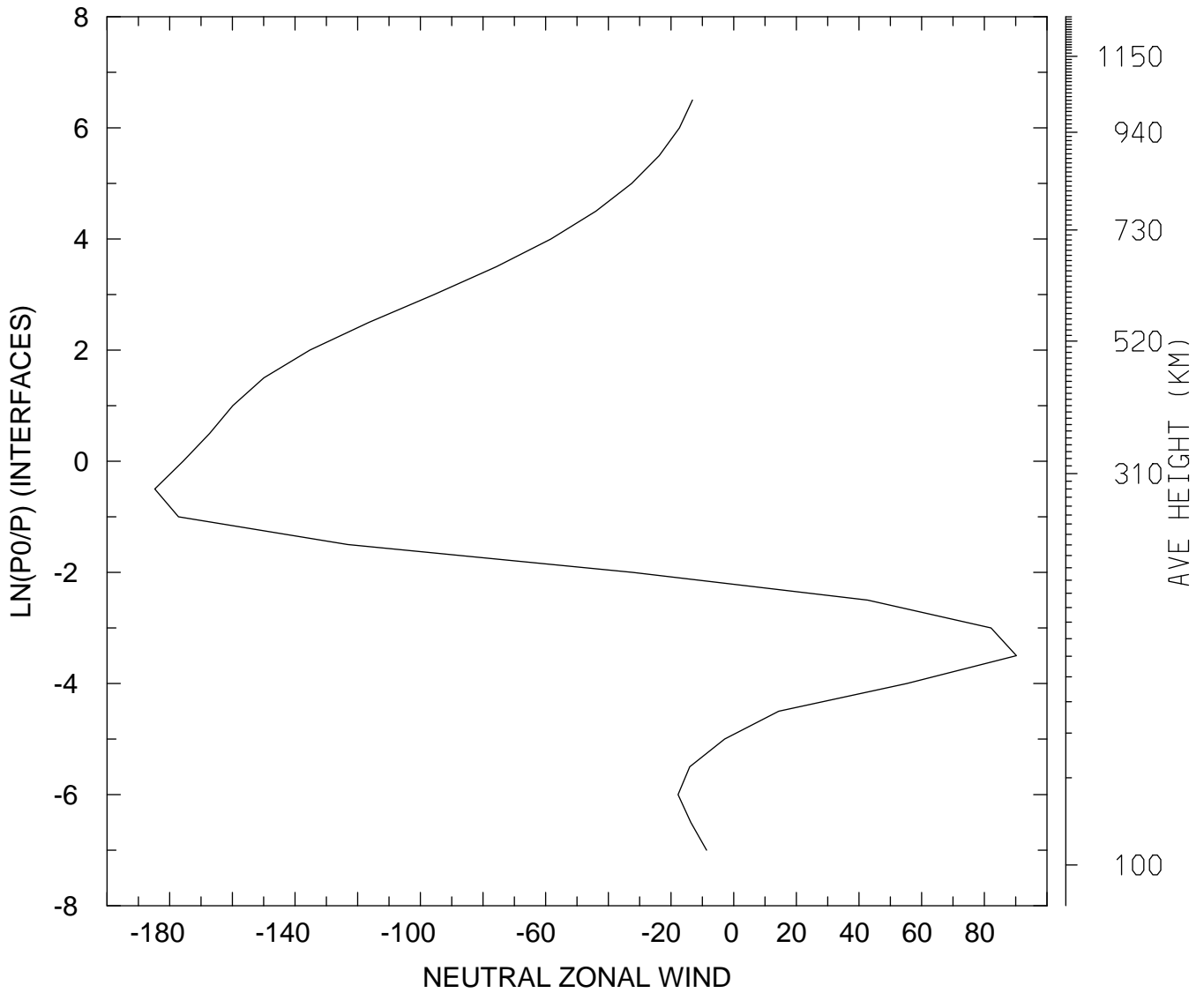
MIN,MAX= -1.1027E+02 1.4186E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



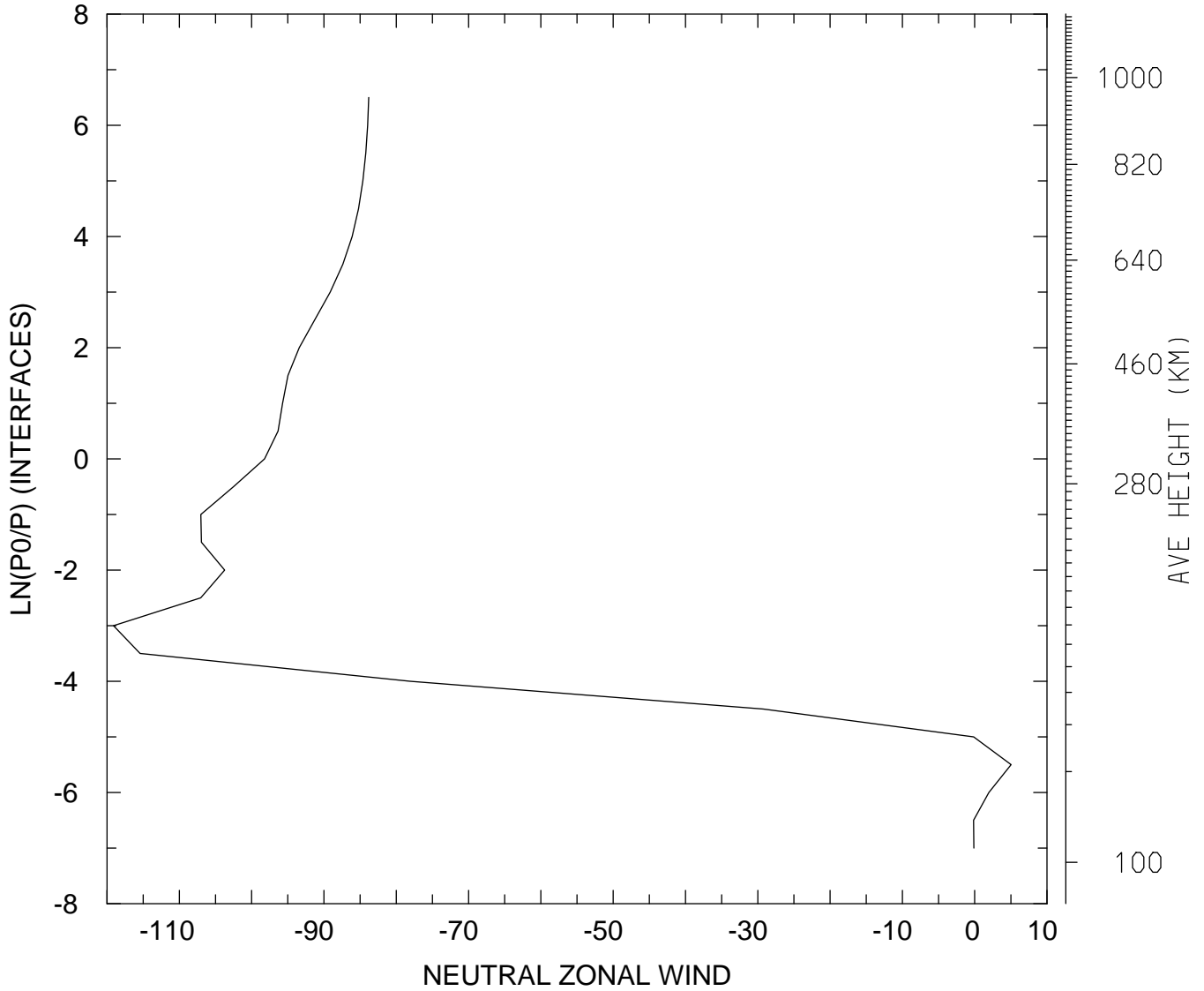
MIN,MAX= -2.8130E+02 1.6761E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



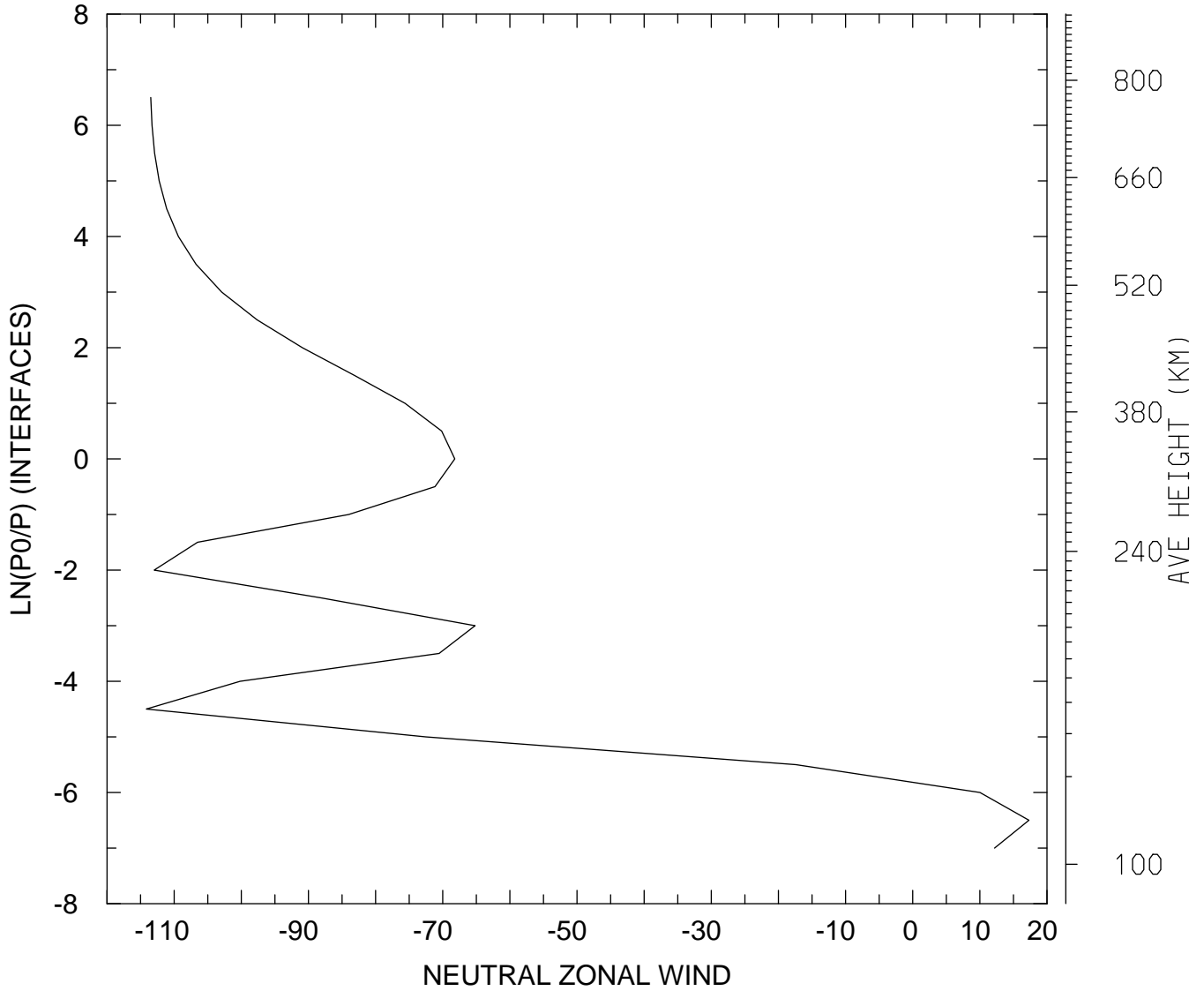
MIN,MAX= -1.8476E+02 9.0225E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



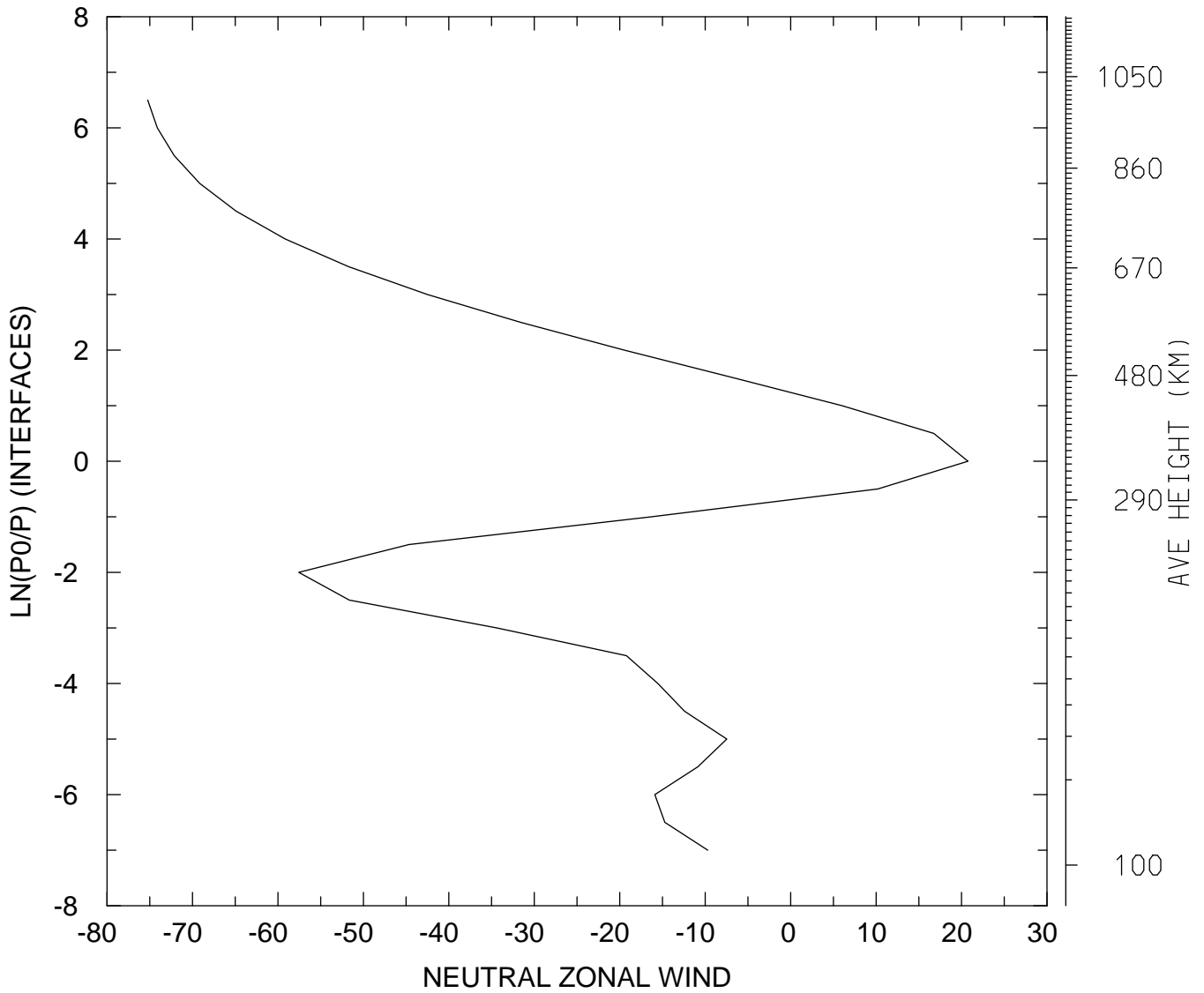
MIN,MAX= -1.1911E+02 5.0303E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



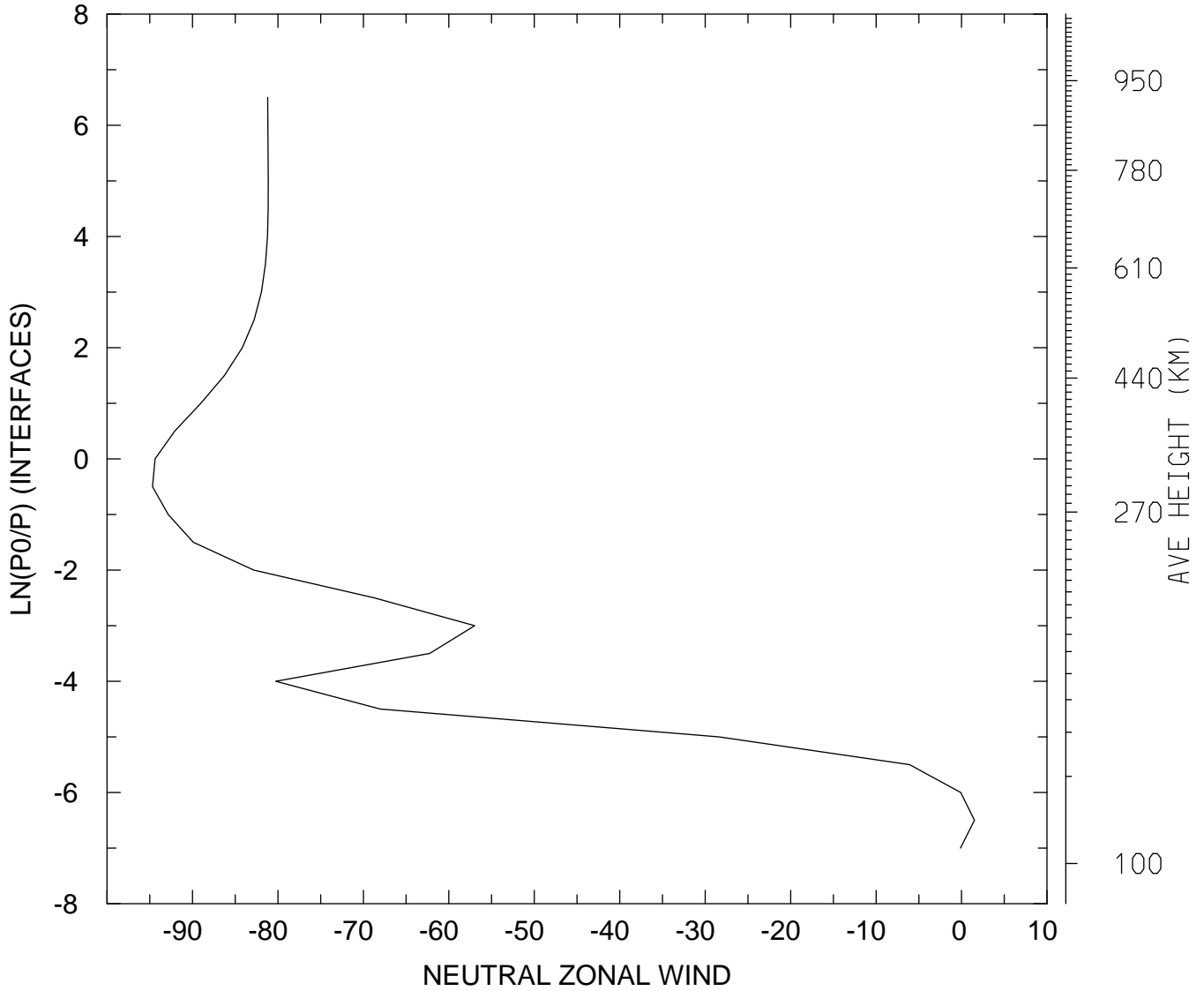
MIN,MAX= -1.1414E+02 1.7311E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



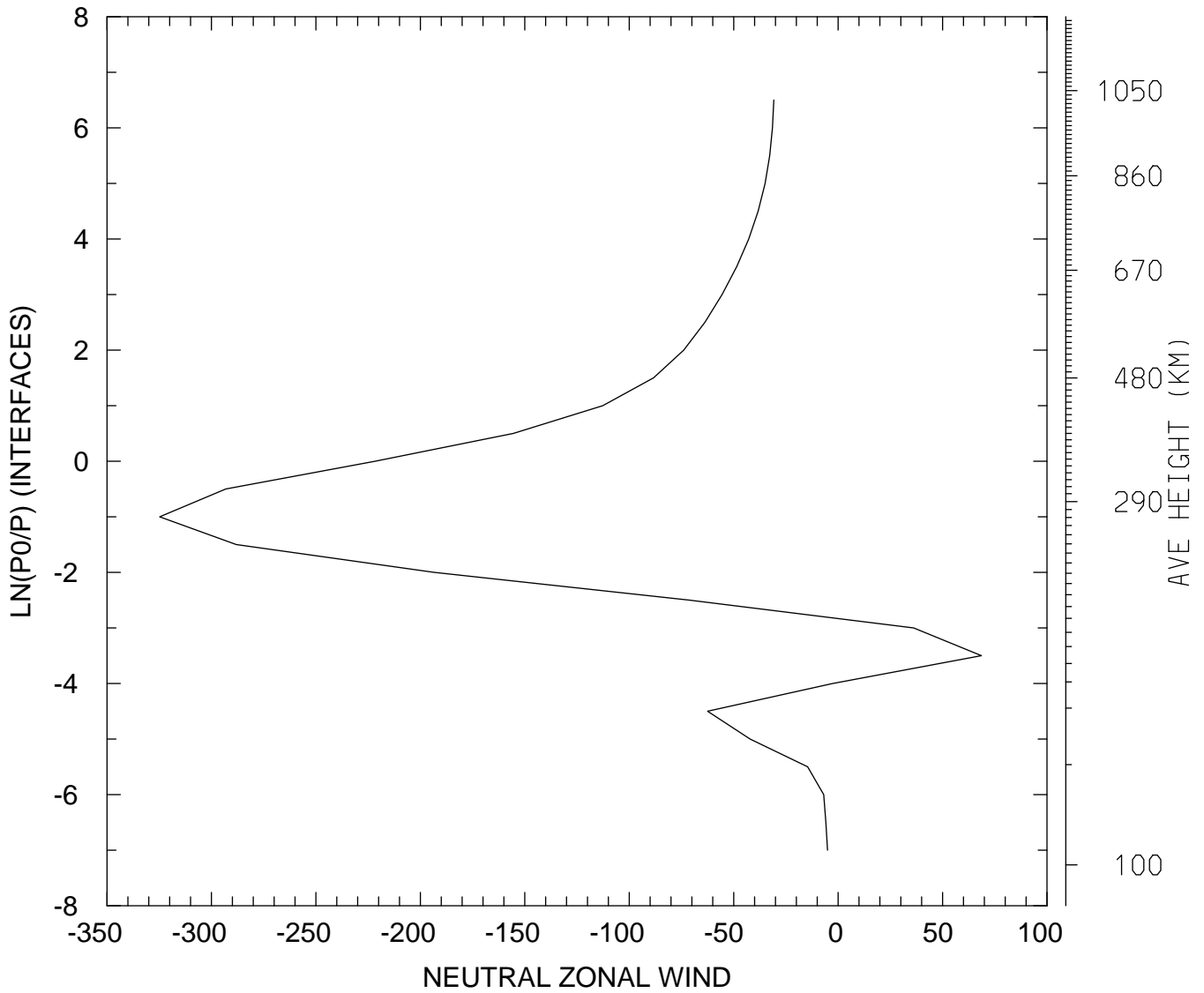
MIN,MAX= -7.5238E+01 2.0755E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



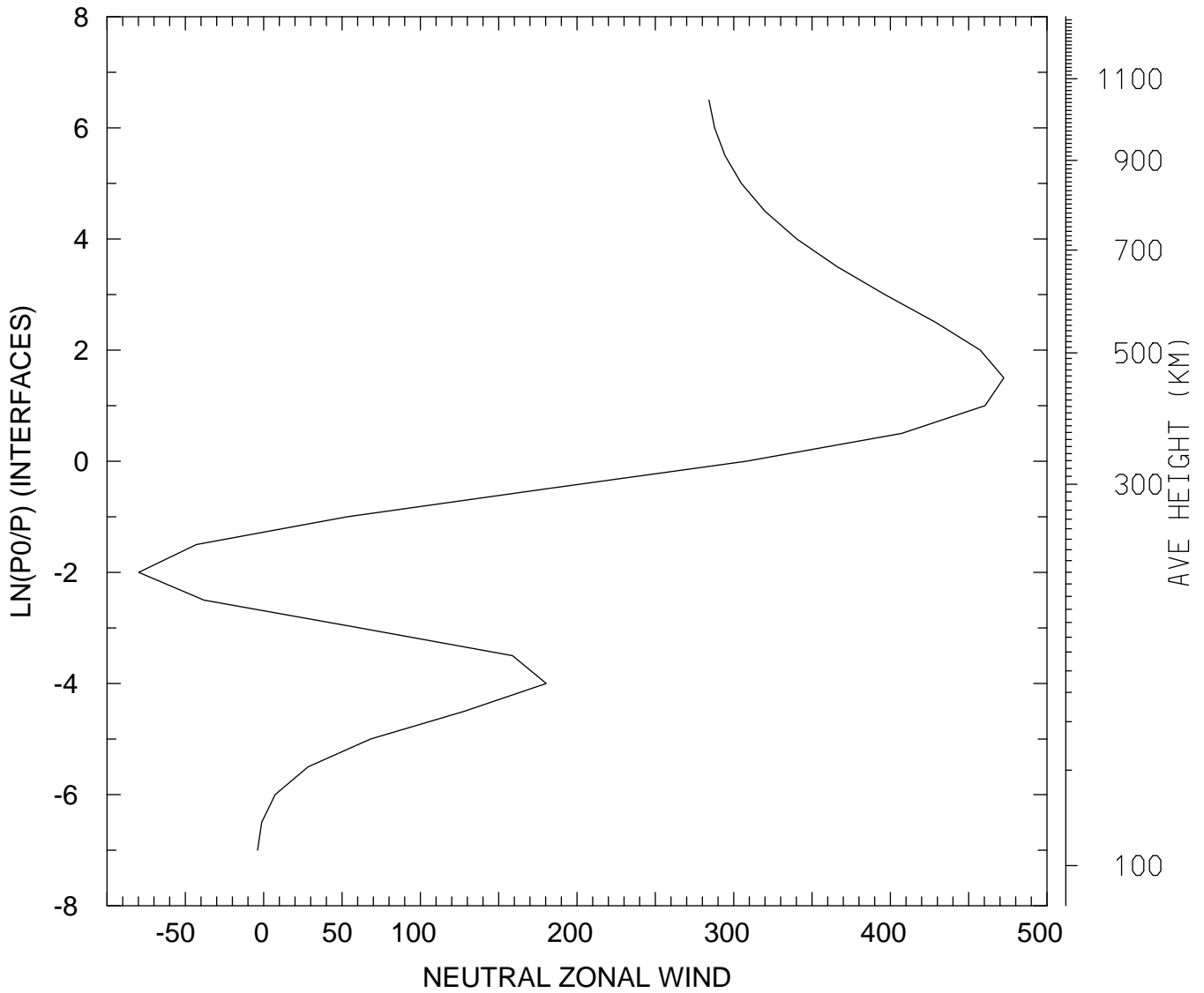
MIN,MAX= -9.4684E+01 1.5053E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



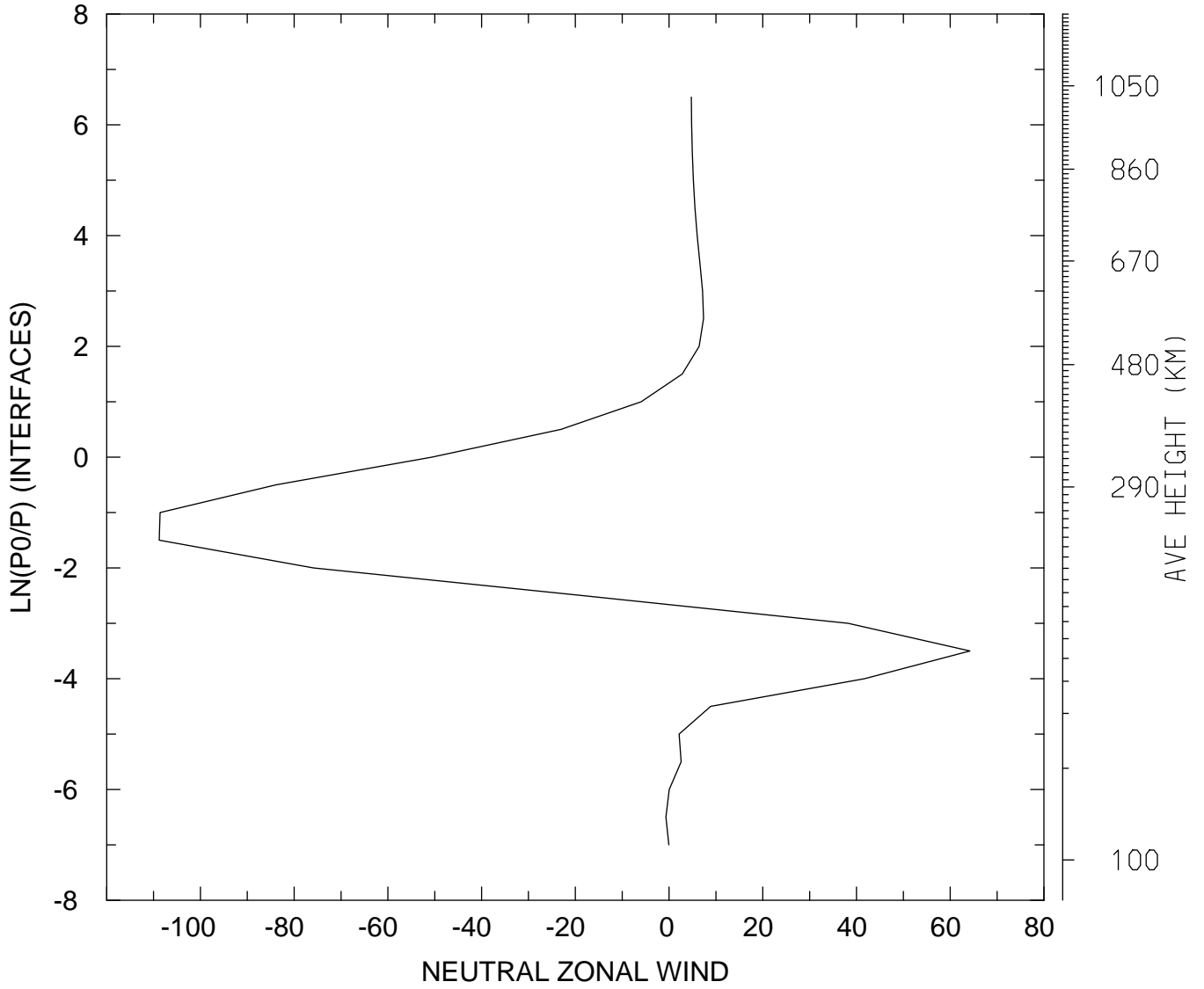
MIN,MAX= -3.2480E+02 6.8578E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



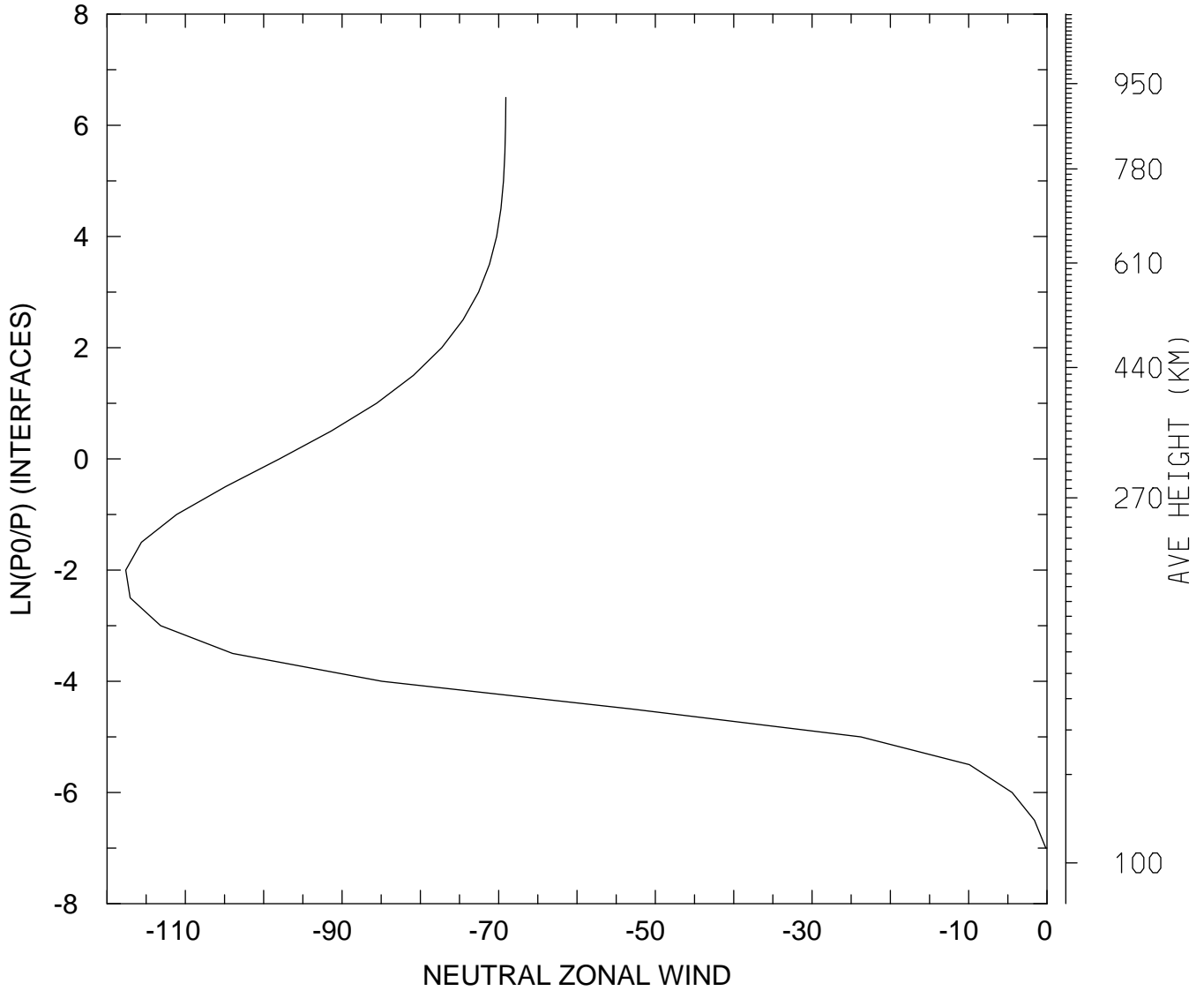
MIN,MAX= -7.9789E+01 4.7244E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



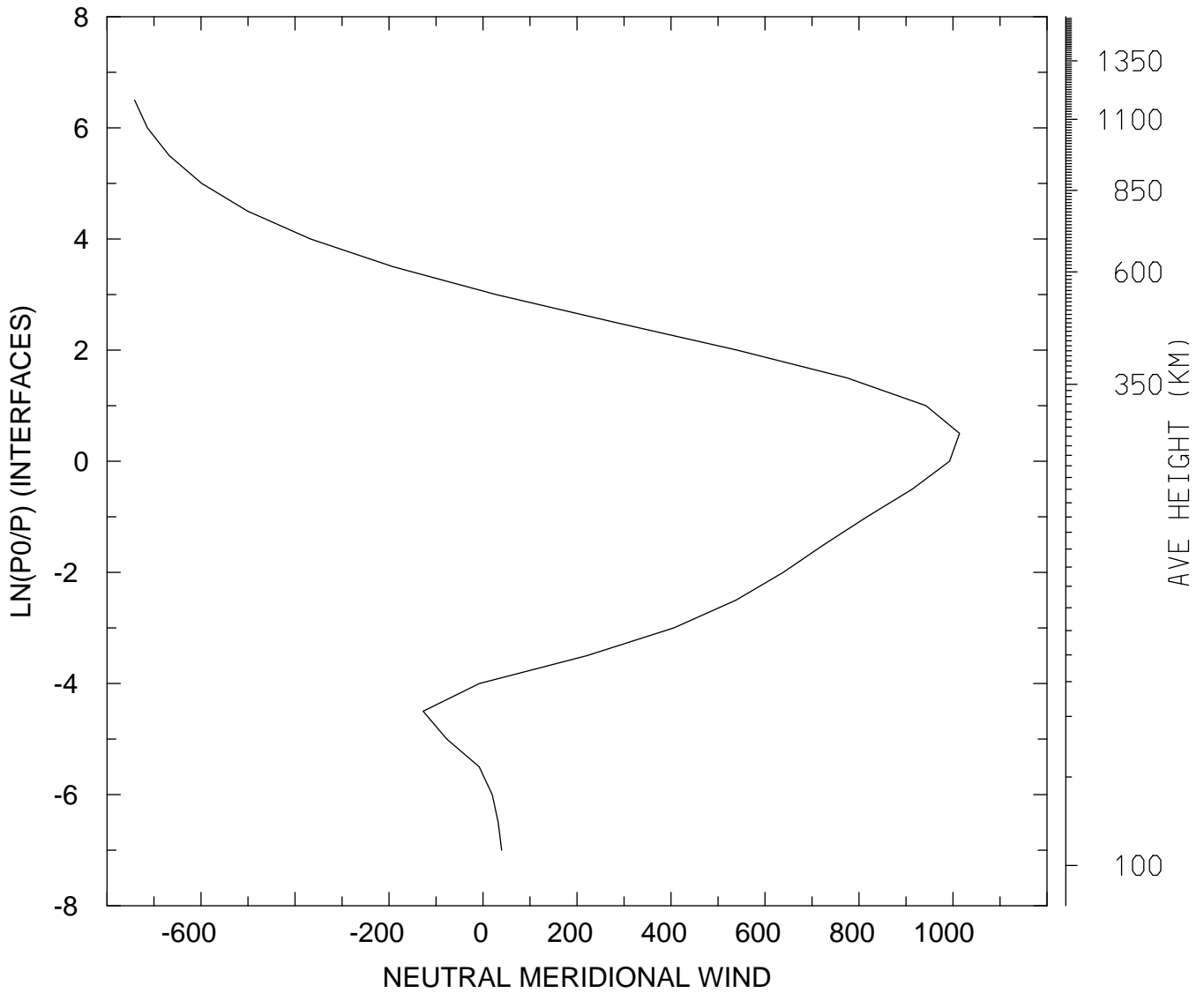
MIN,MAX= -1.0881E+02 6.4200E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



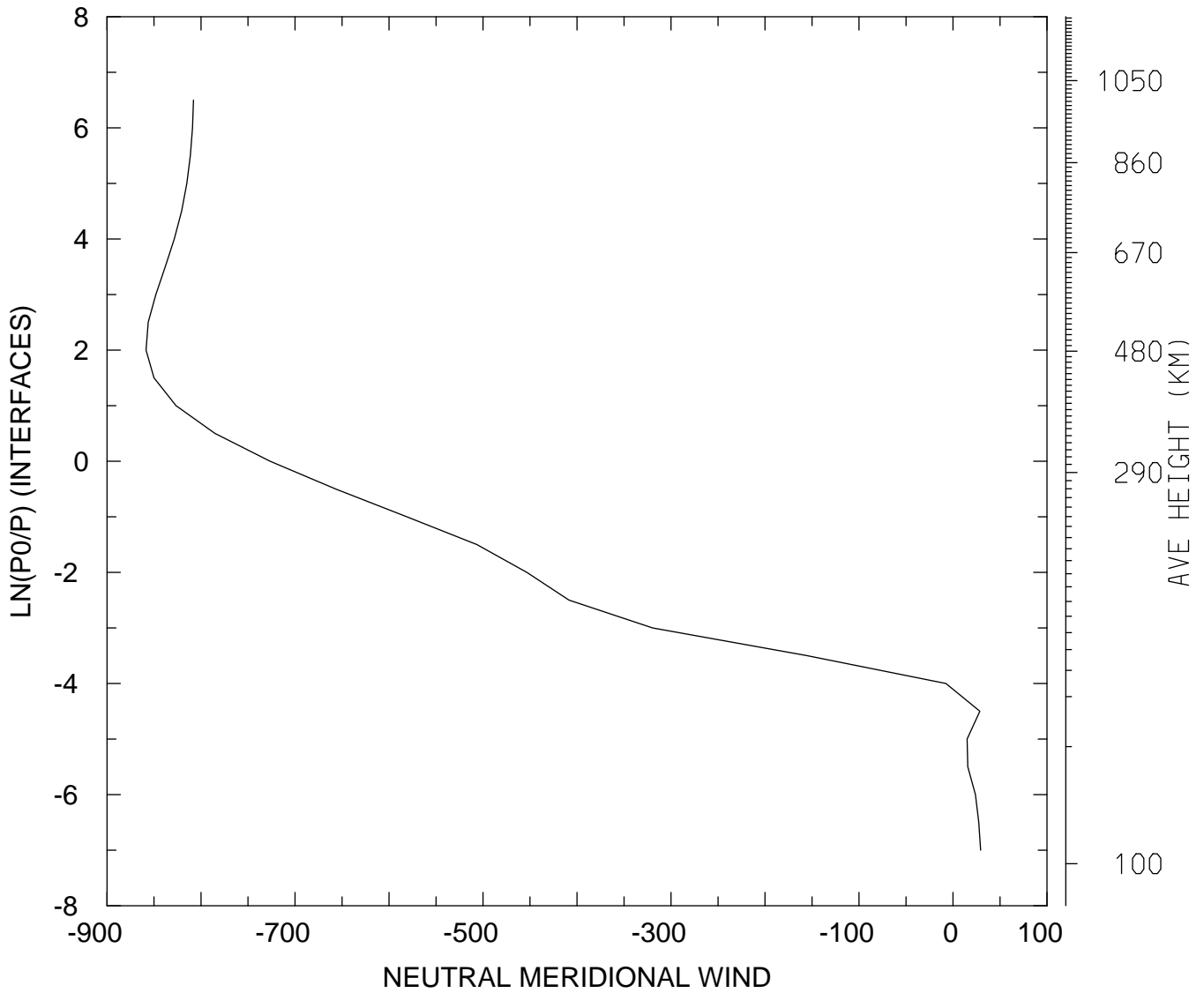
MIN,MAX= -1.1761E+02 -1.5620E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



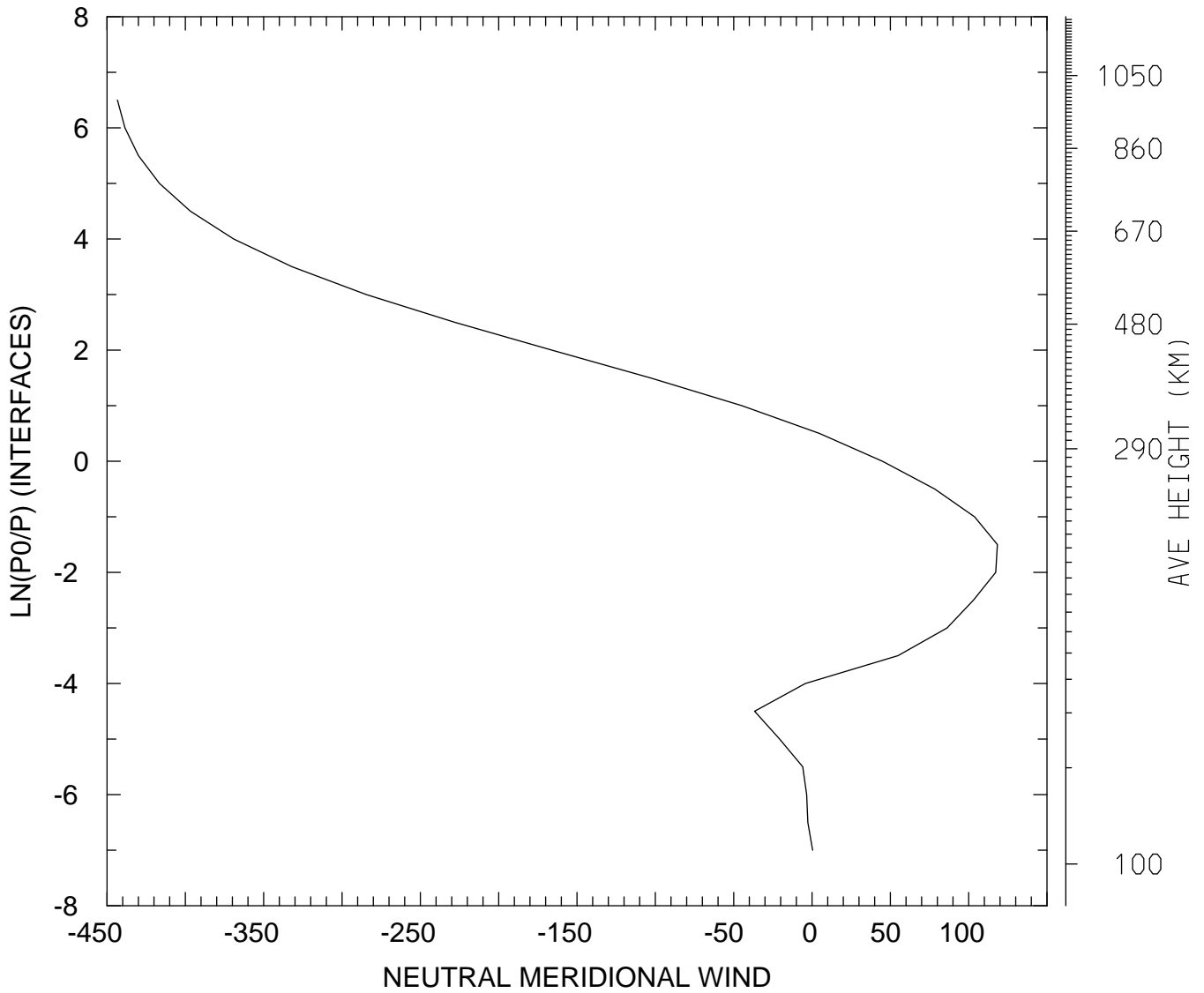
MIN,MAX= -7.4133E+02 1.0140E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



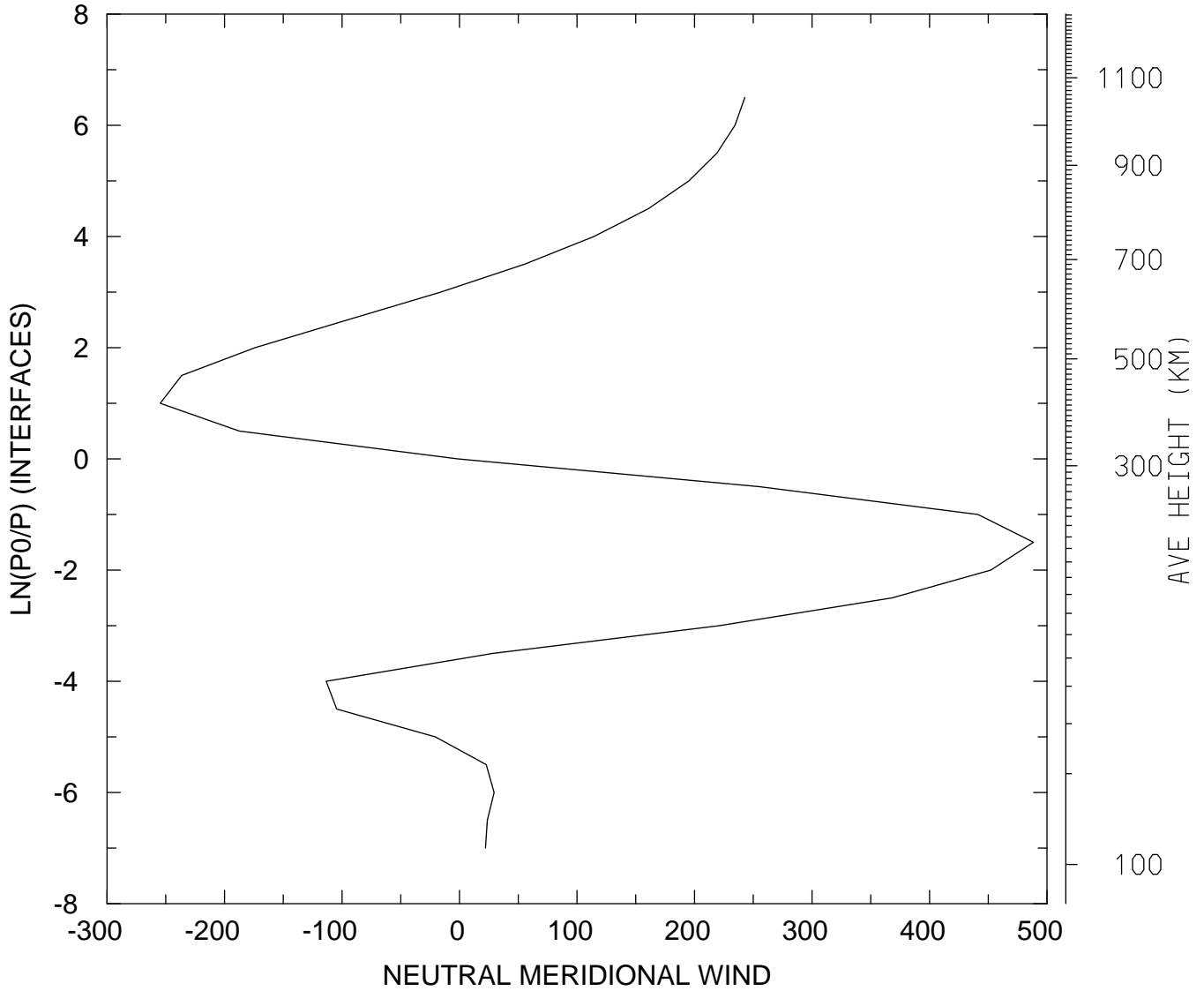
MIN,MAX= -8.5845E+02 2.9347E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



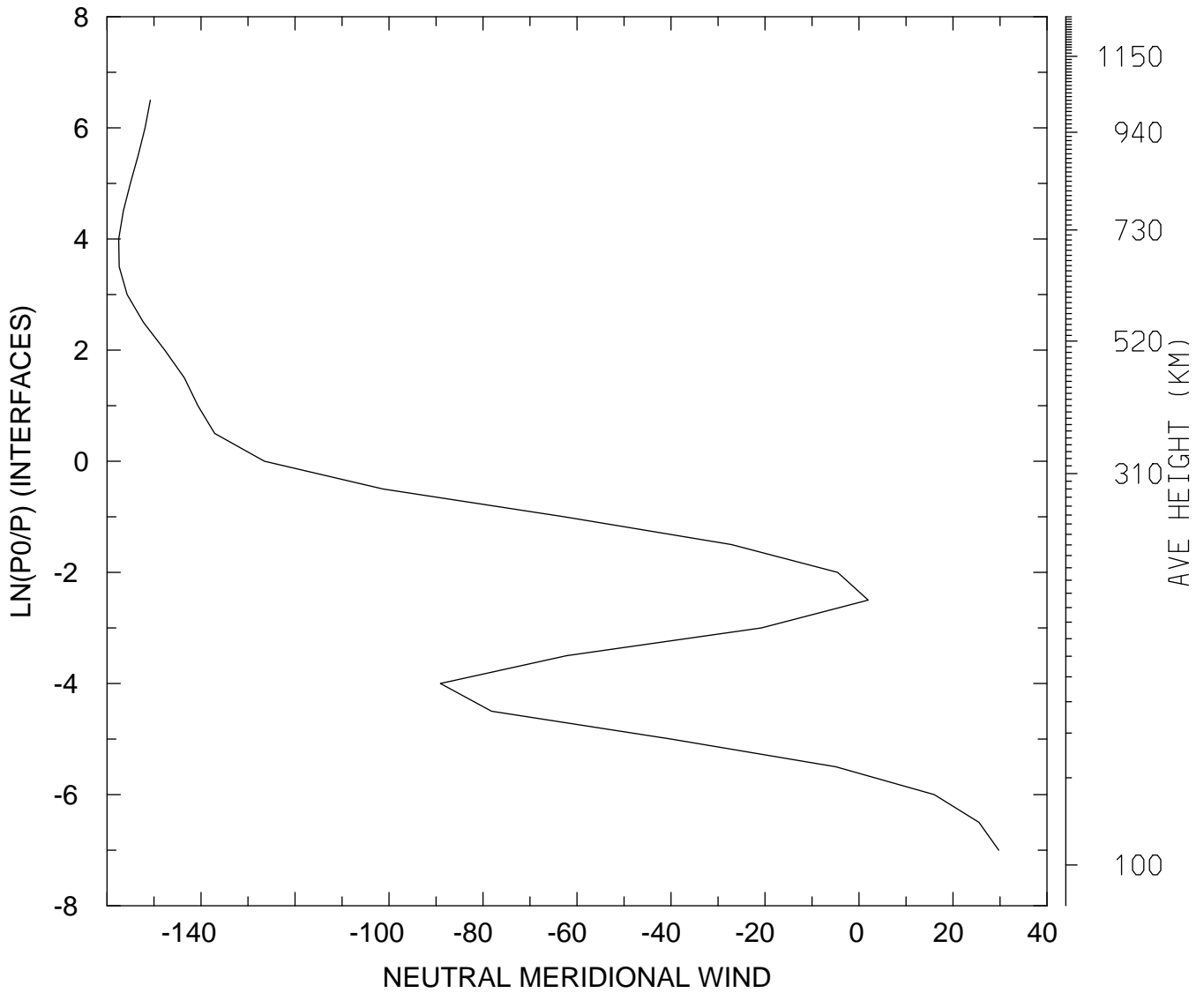
MIN,MAX= -4.4339E+02 1.1831E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



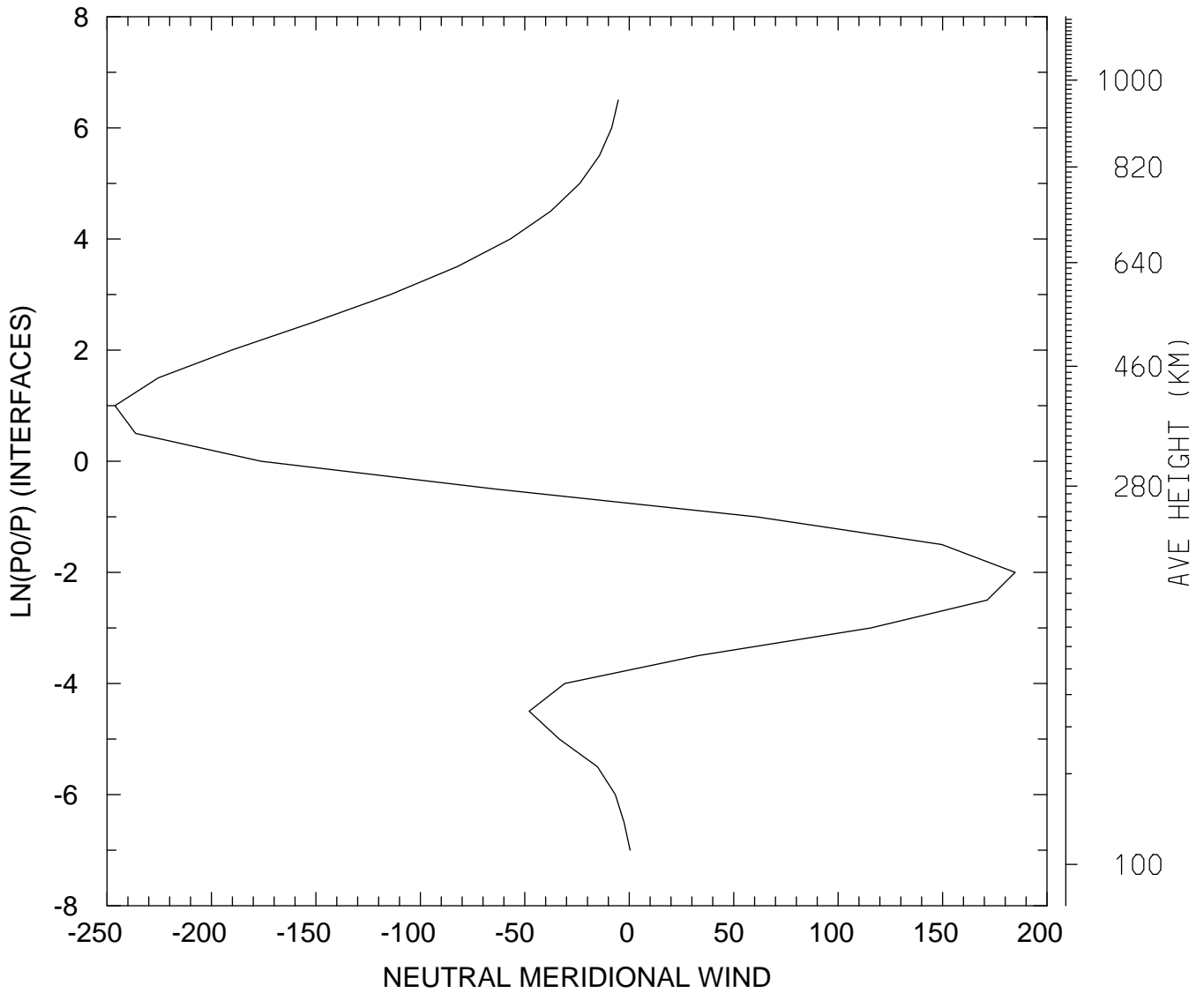
MIN,MAX= -2.5469E+02 4.8849E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



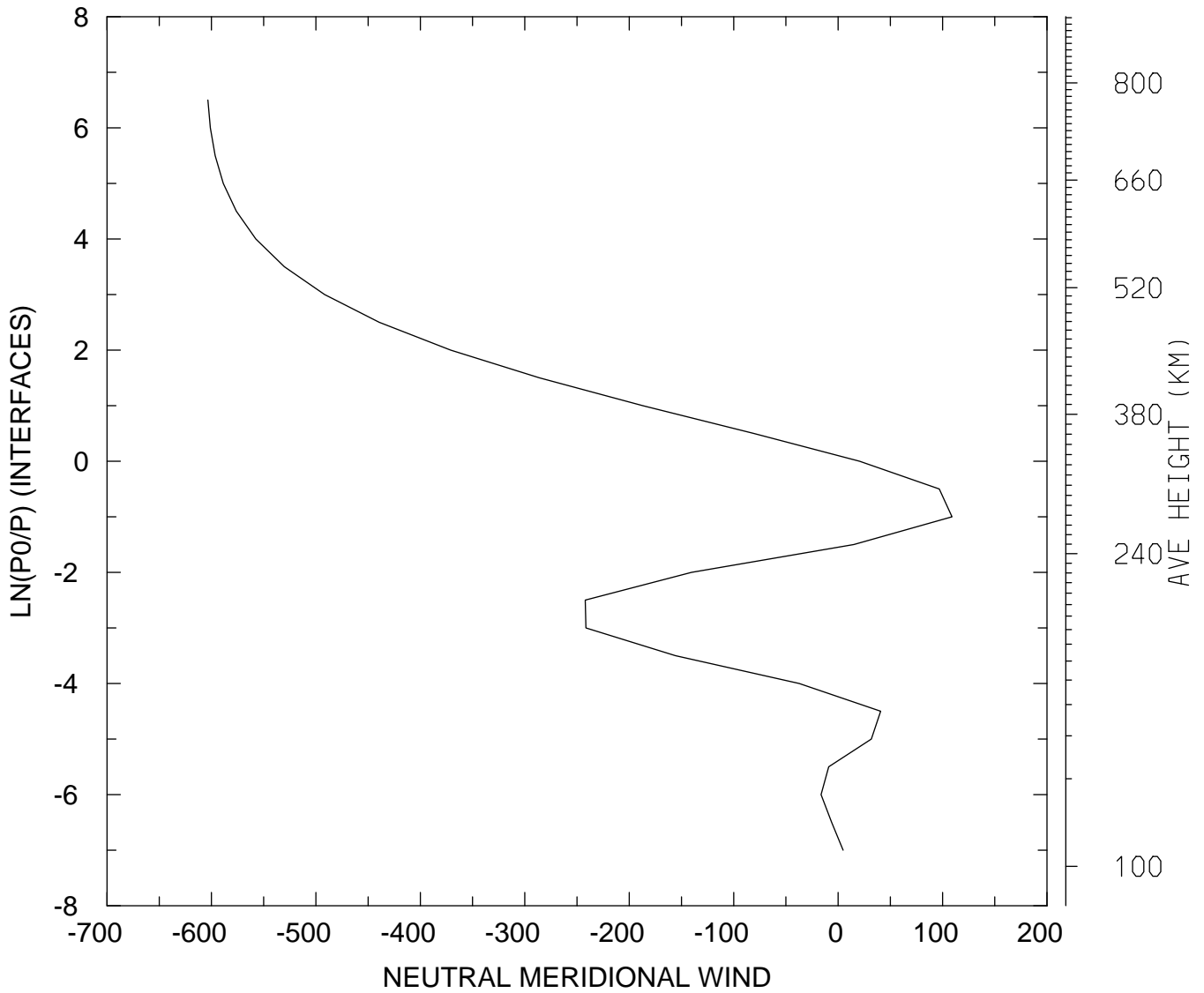
MIN,MAX= -1.5751E+02 2.9740E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



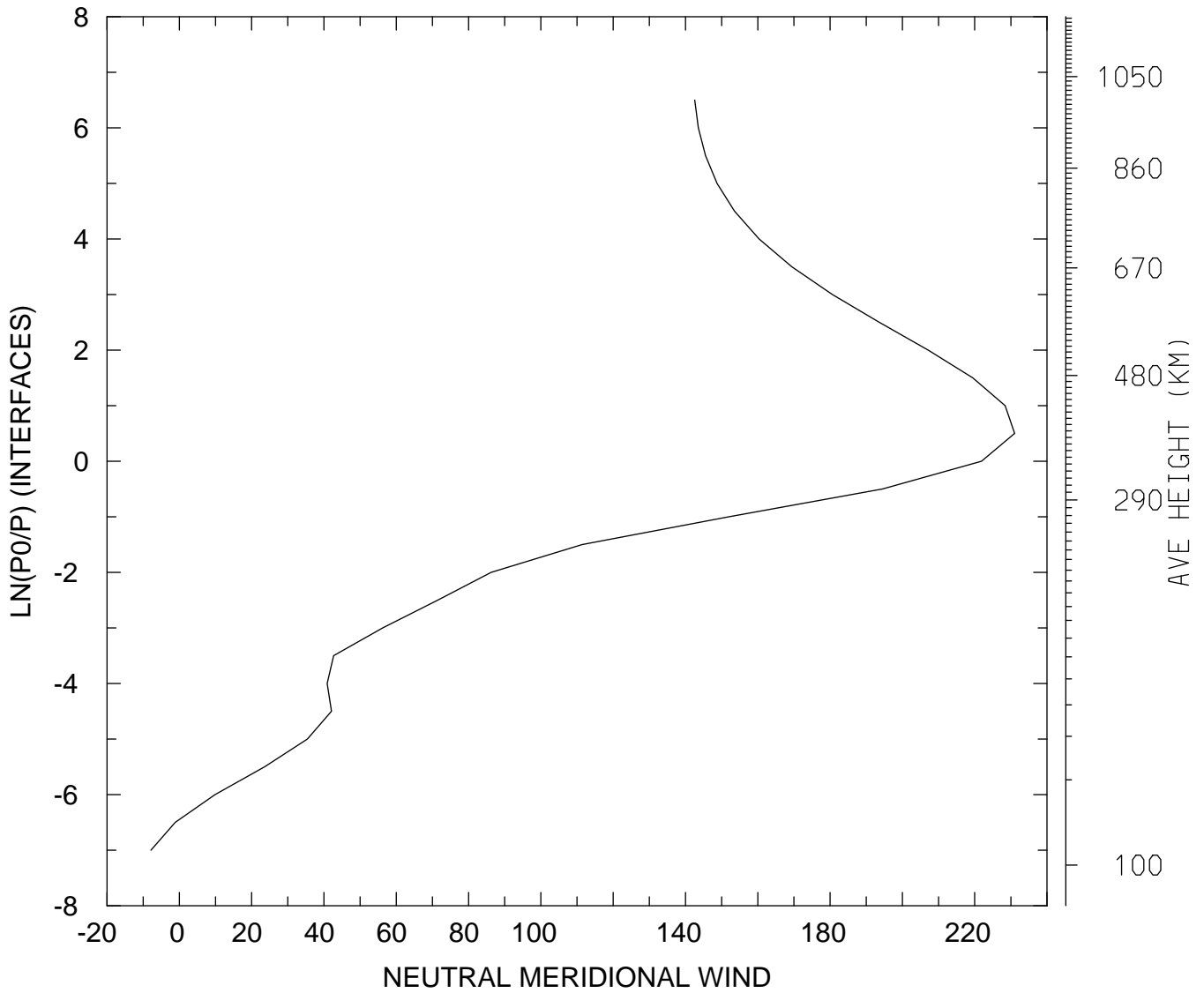
MIN,MAX= -2.4621E+02 1.8474E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



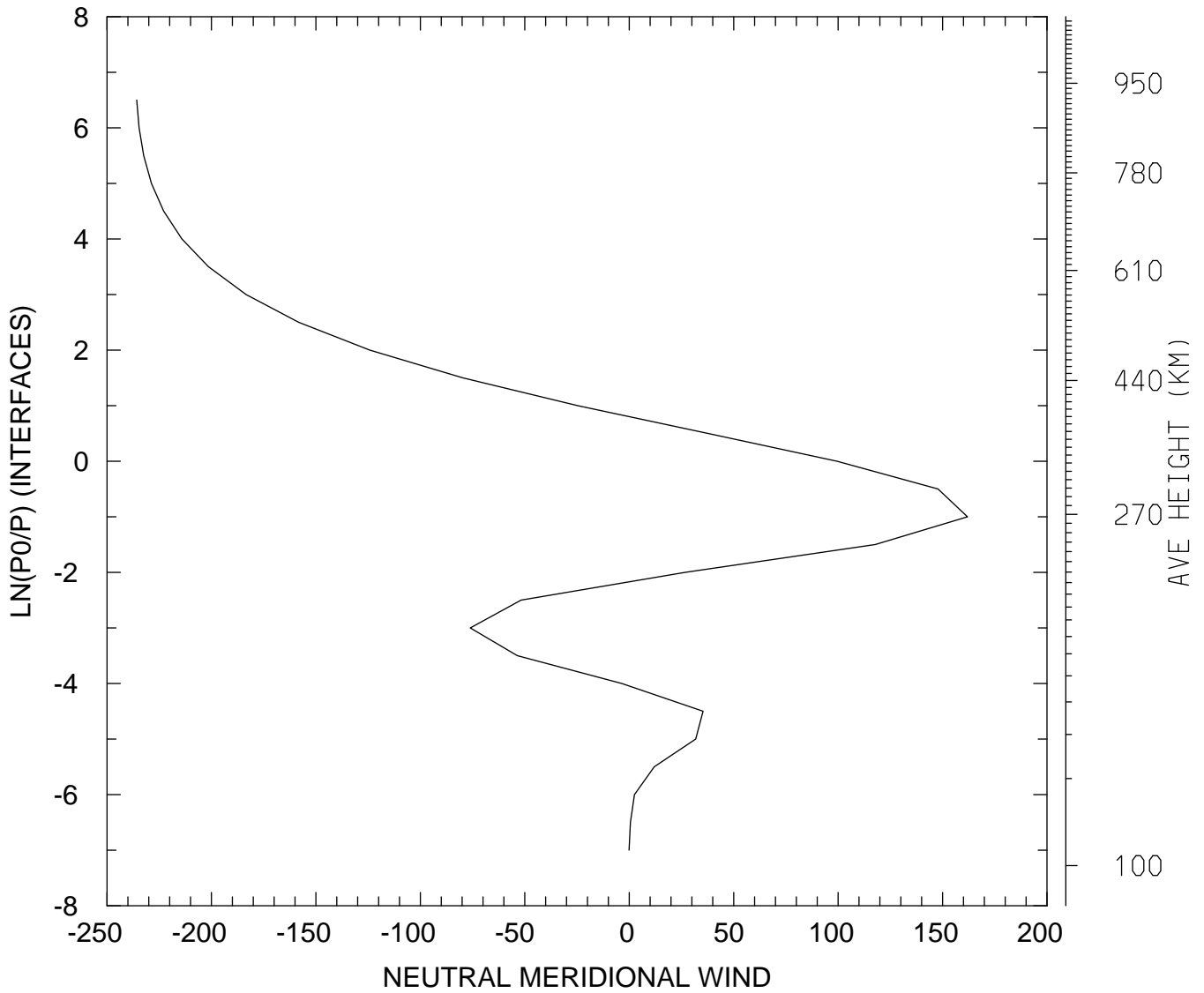
MIN,MAX= -6.0337E+02 1.0904E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



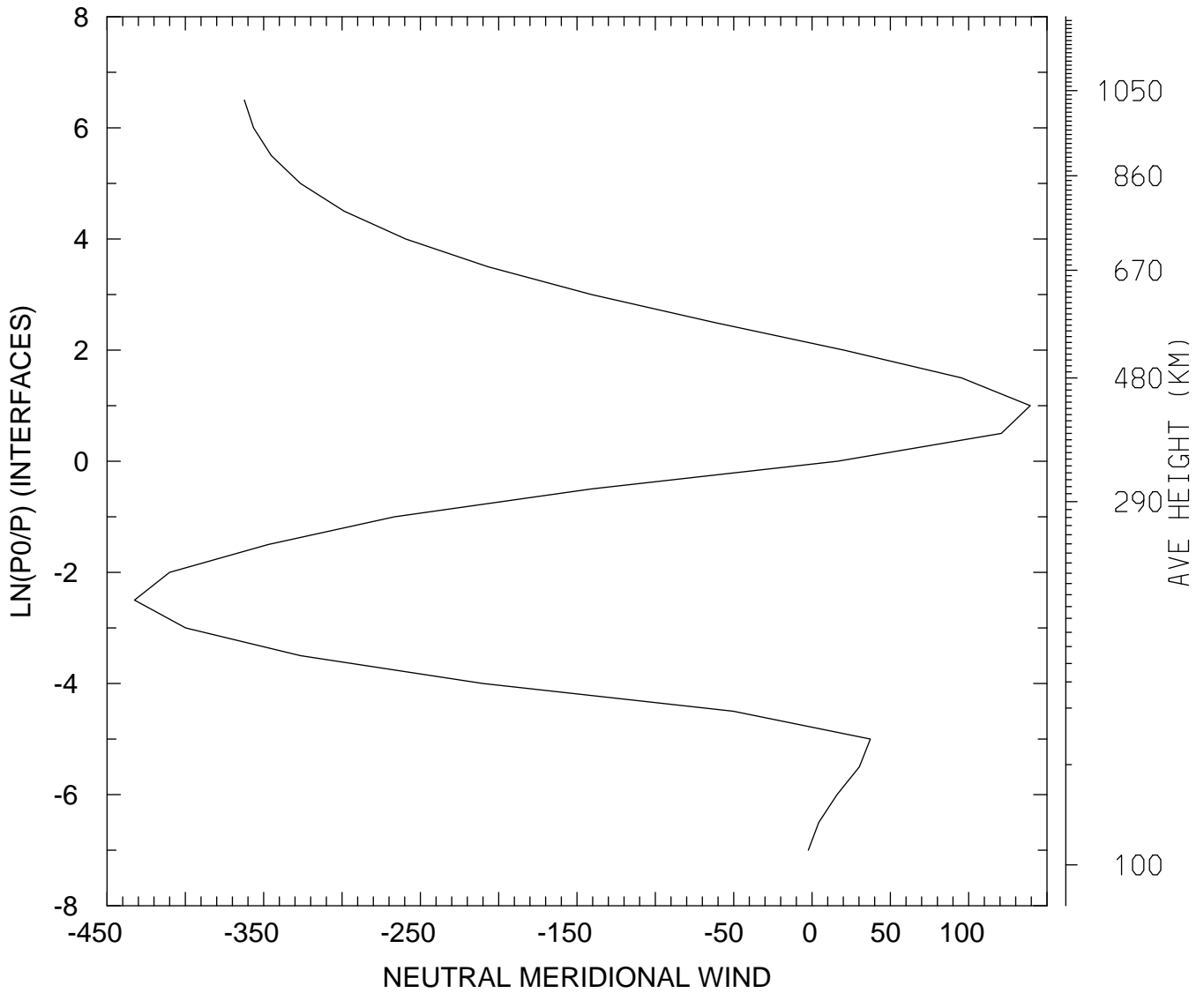
MIN,MAX= -7.8622E+00 2.3104E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



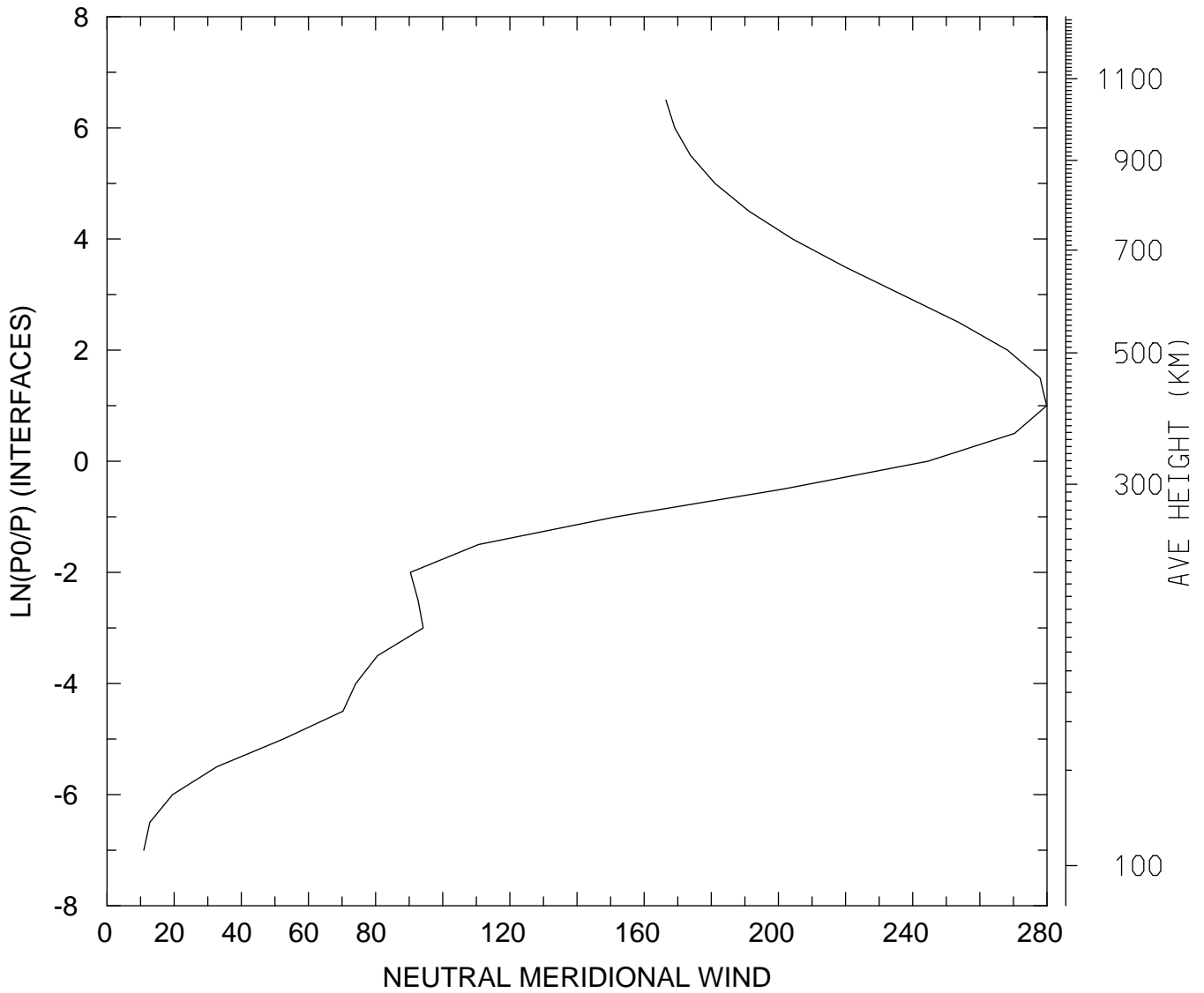
MIN,MAX= -2.3579E+02 1.6190E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



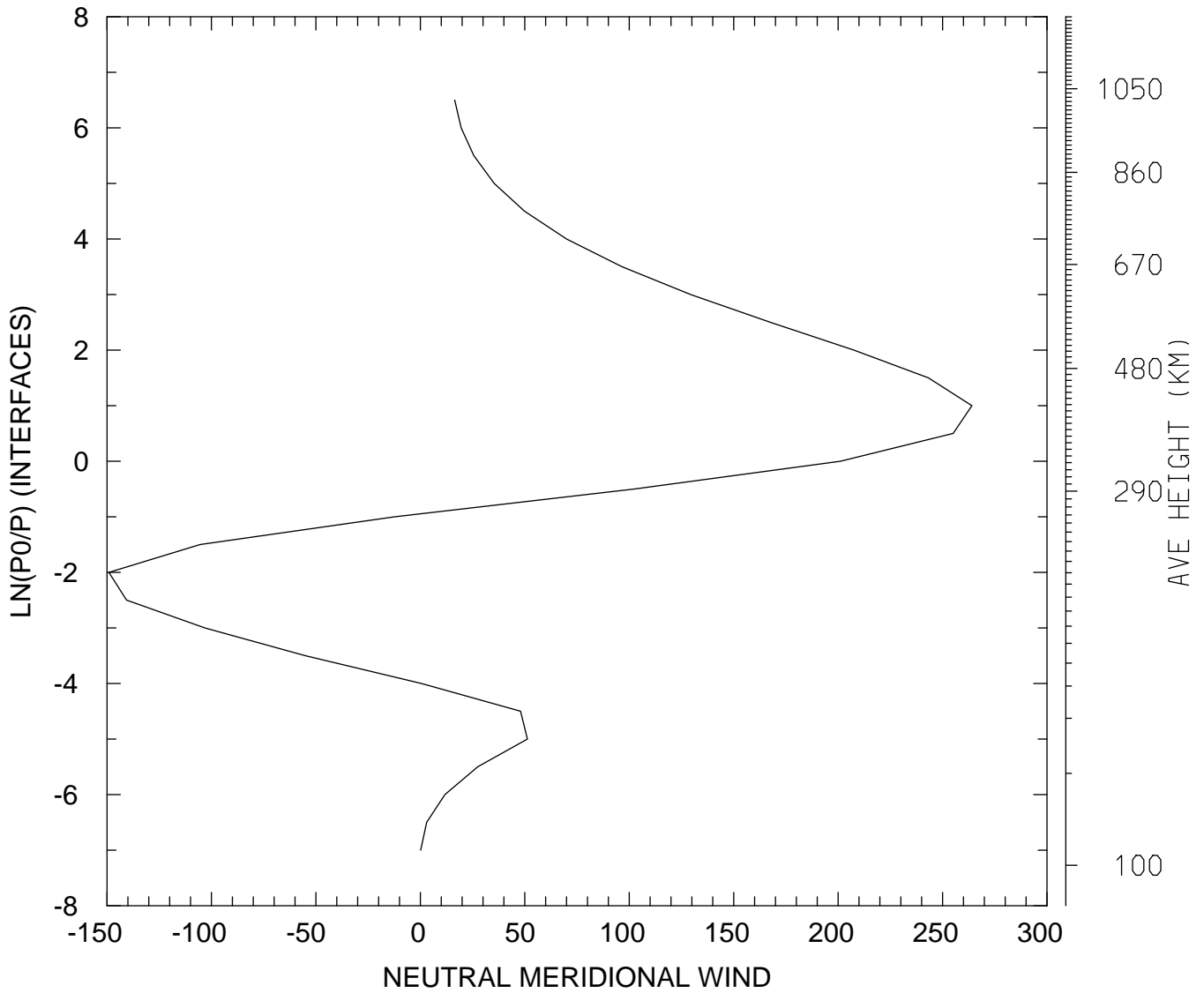
MIN,MAX= -4.3248E+02 1.3929E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



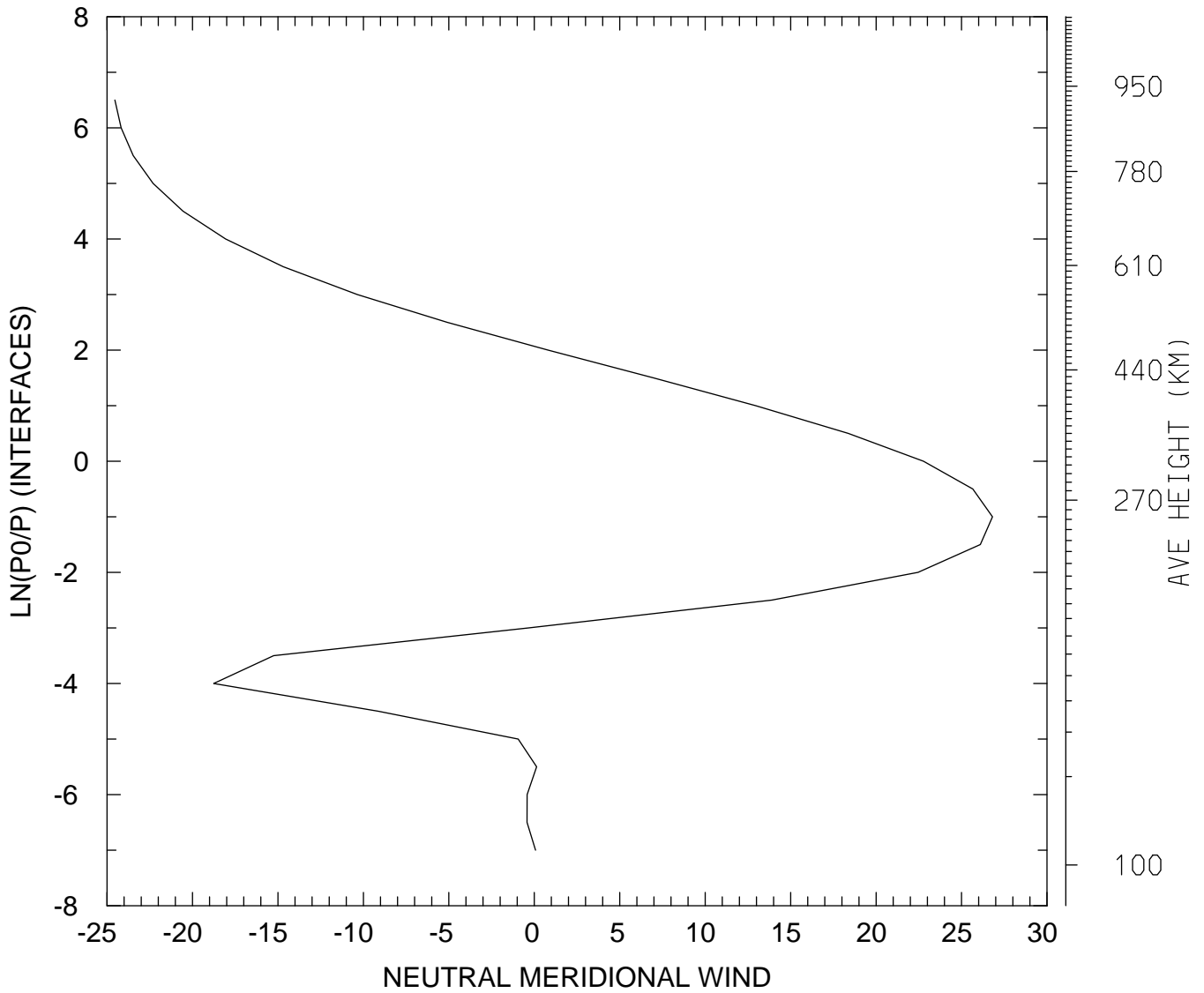
MIN,MAX= 1.0933E+01 2.7989E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



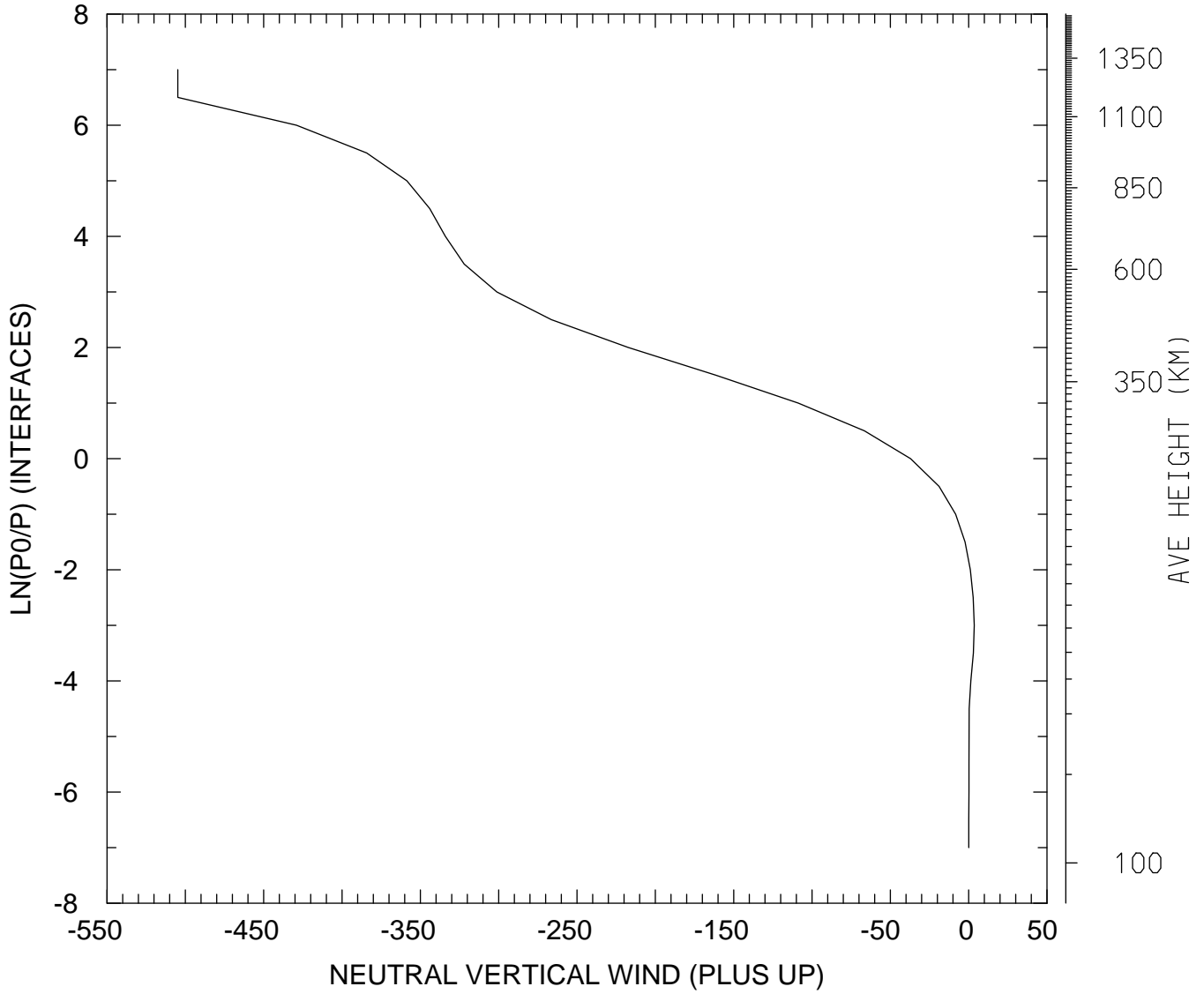
MIN,MAX= -1.4911E+02 2.6407E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



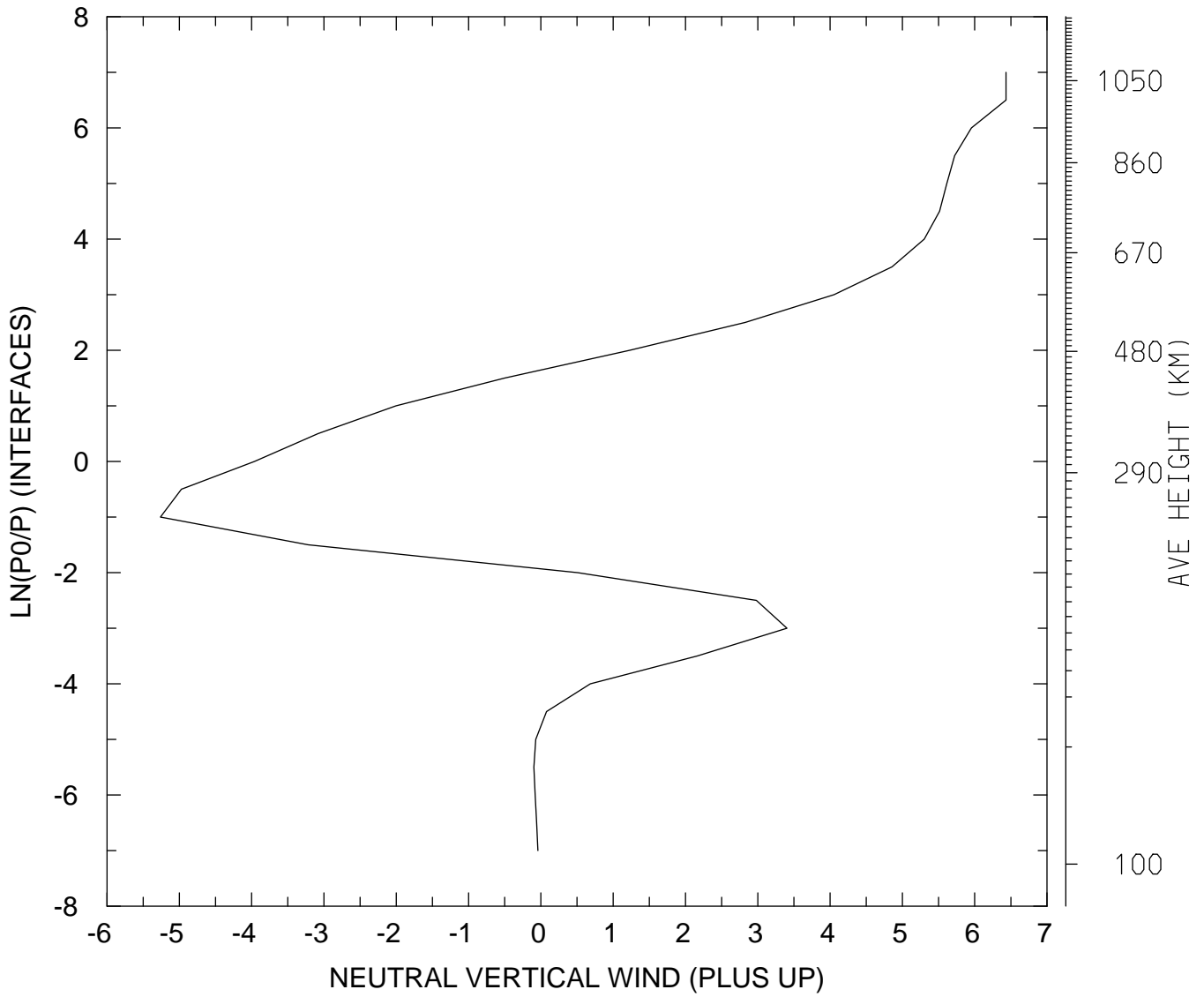
MIN,MAX= -2.4542E+01 2.6809E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



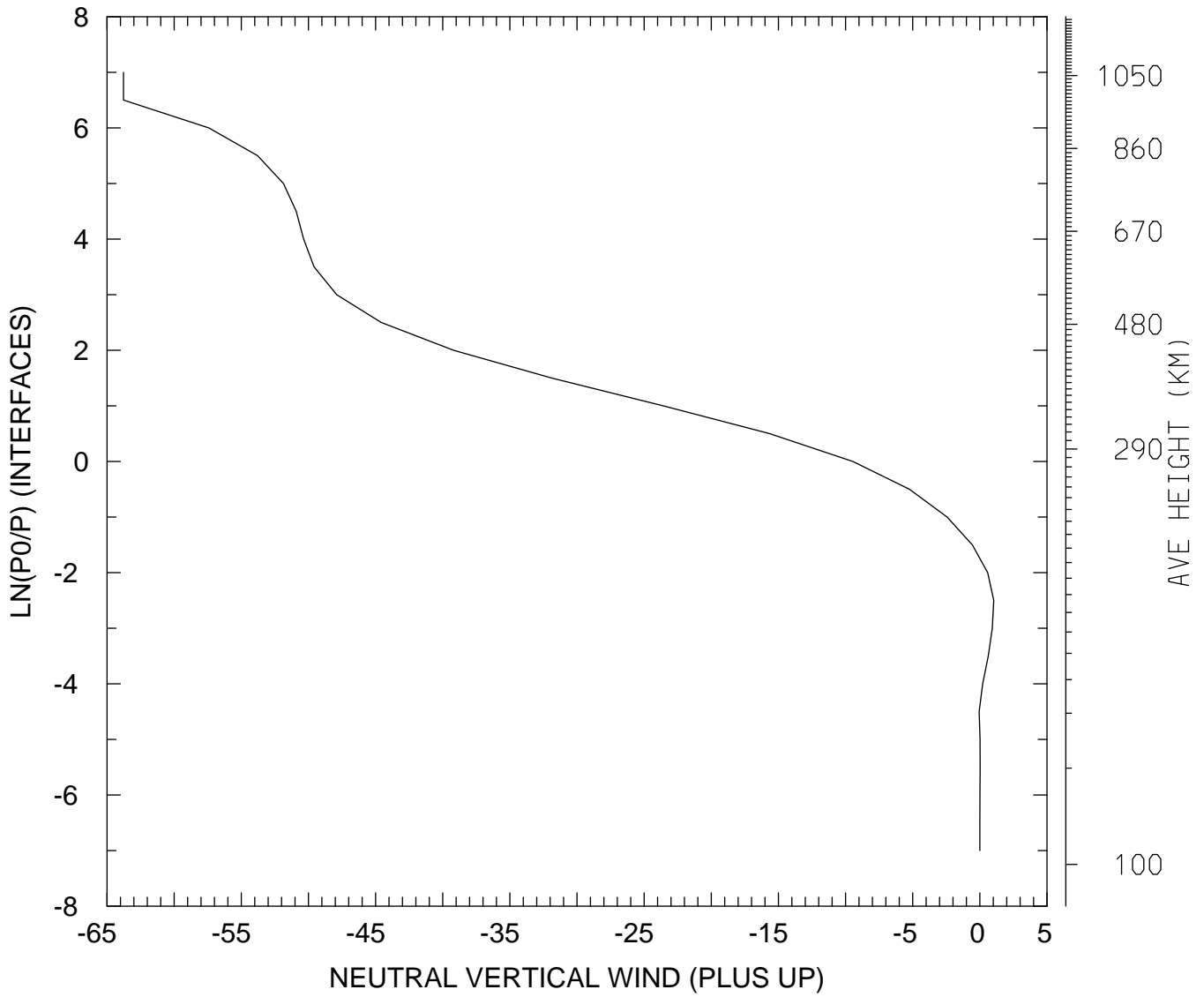
MIN,MAX= -5.0482E+02 3.5515E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



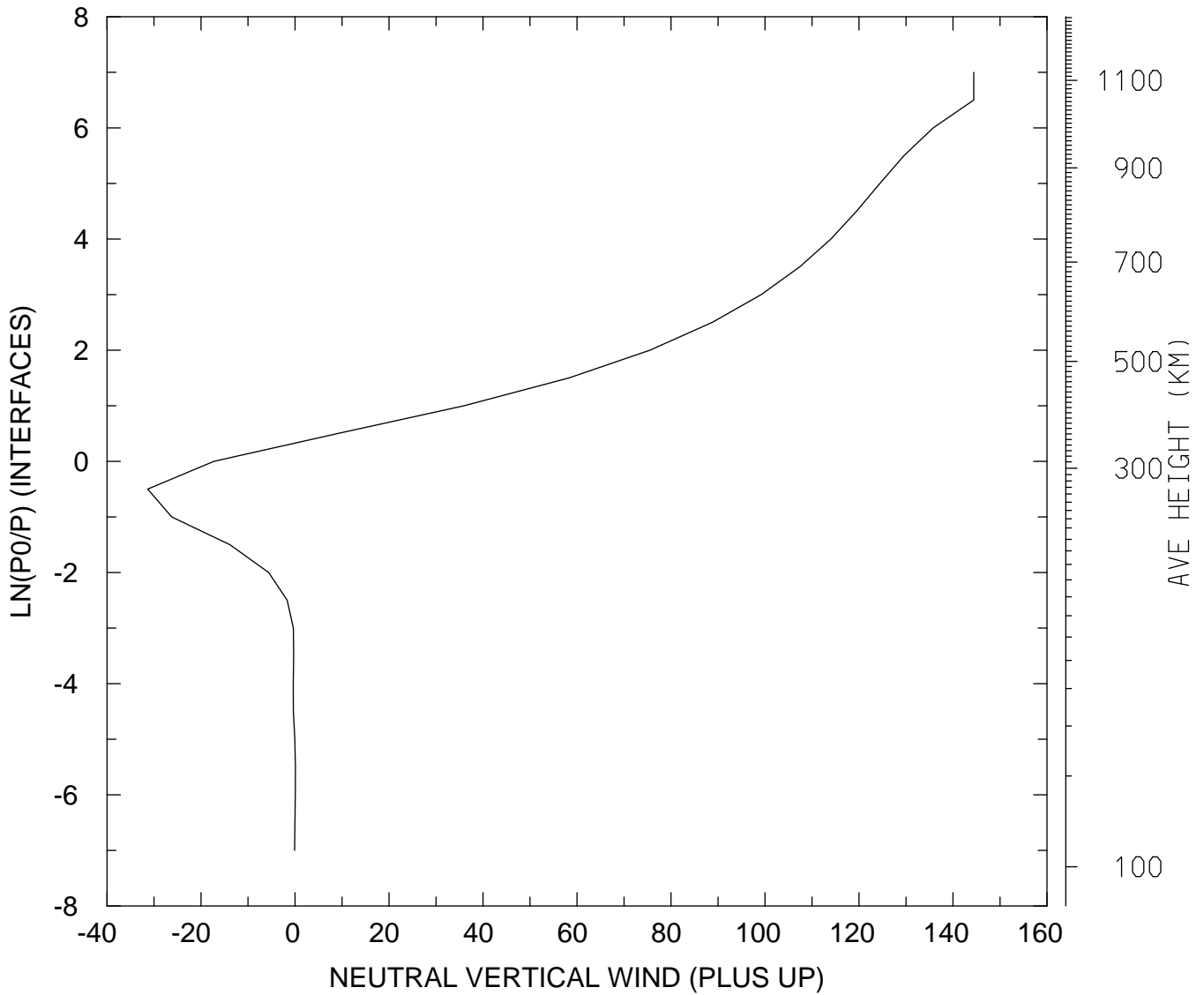
MIN,MAX= -5.2617E+00 6.4324E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



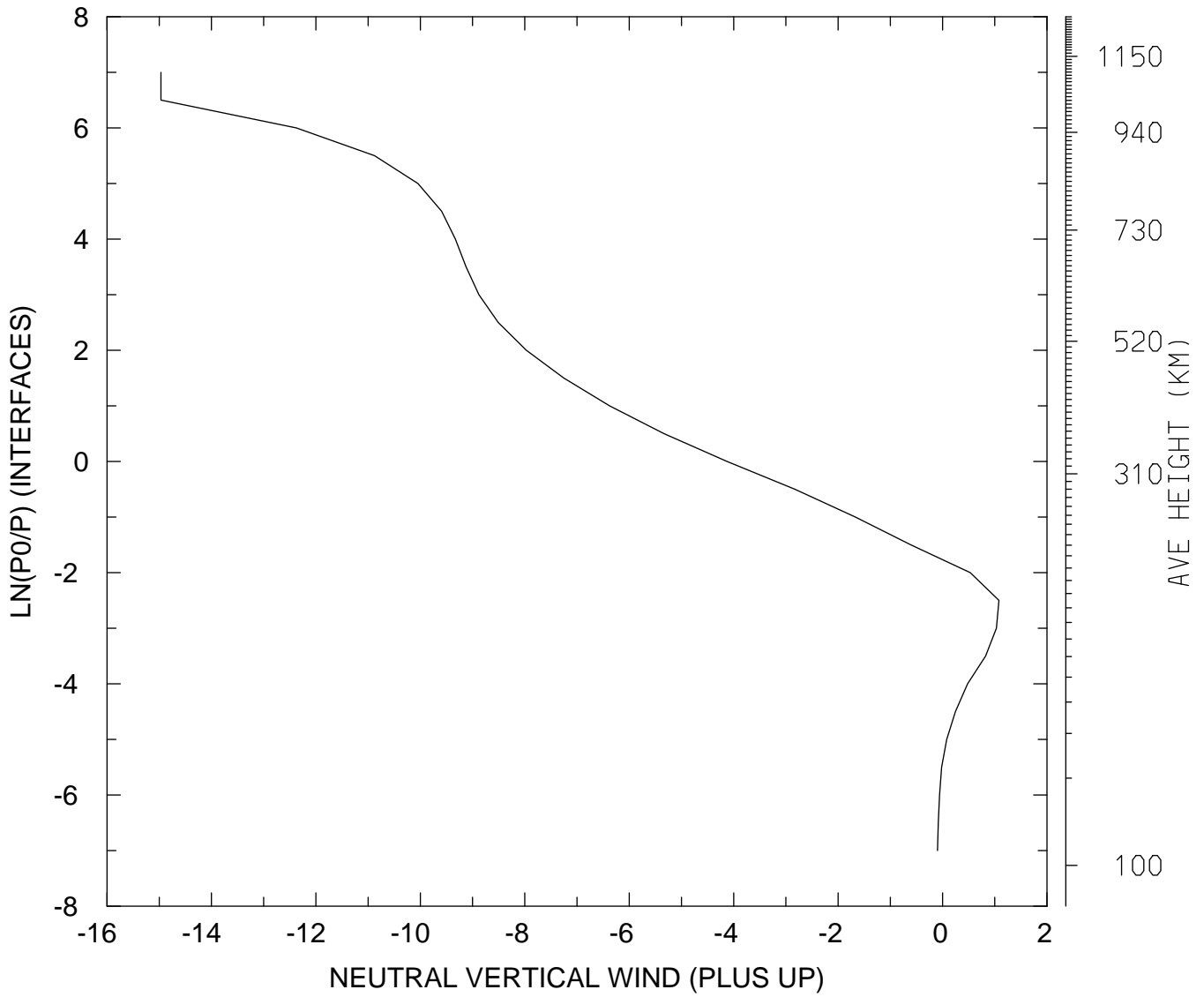
MIN,MAX= -6.3772E+01 1.0346E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



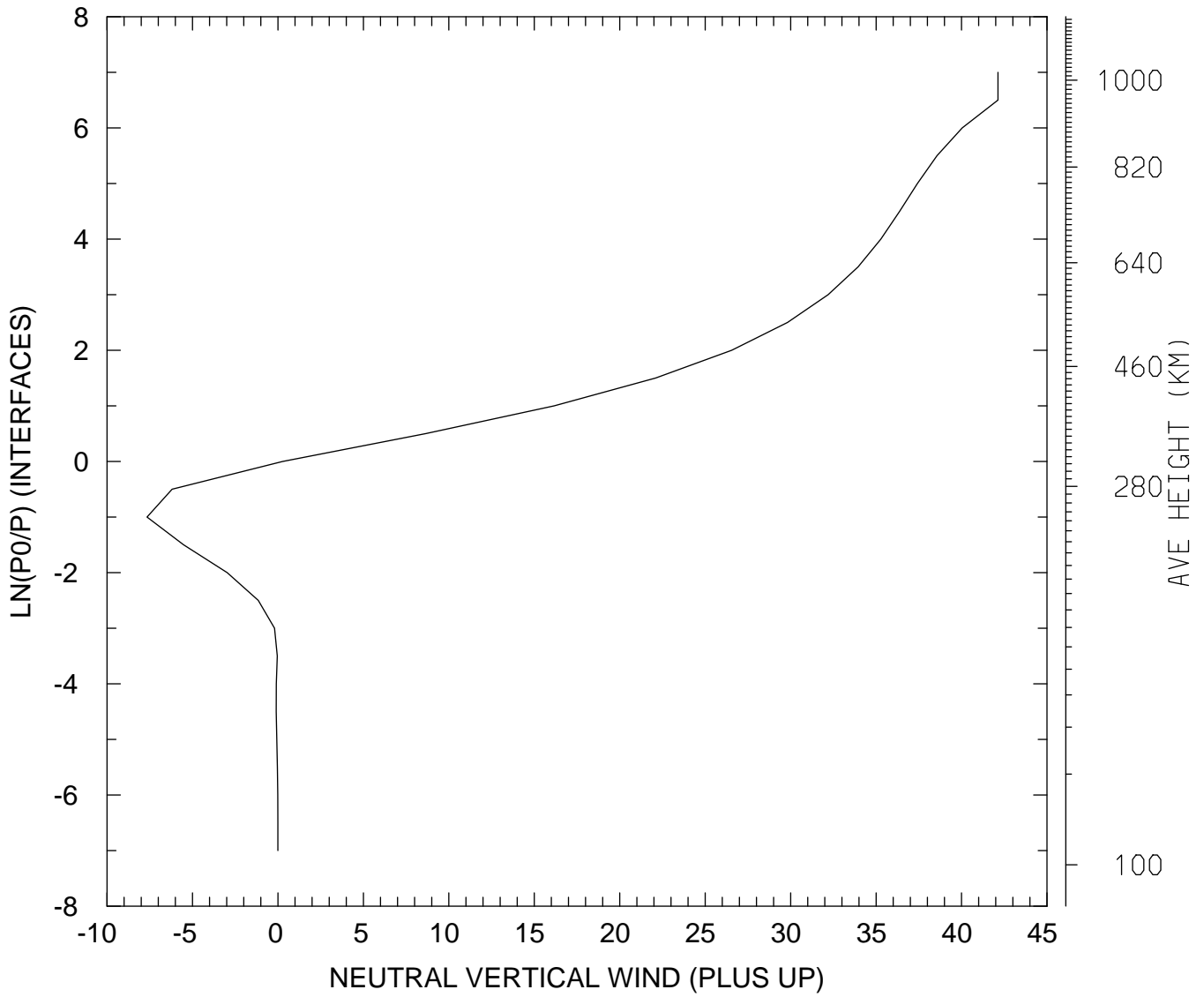
MIN,MAX= -3.1336E+01 1.4441E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



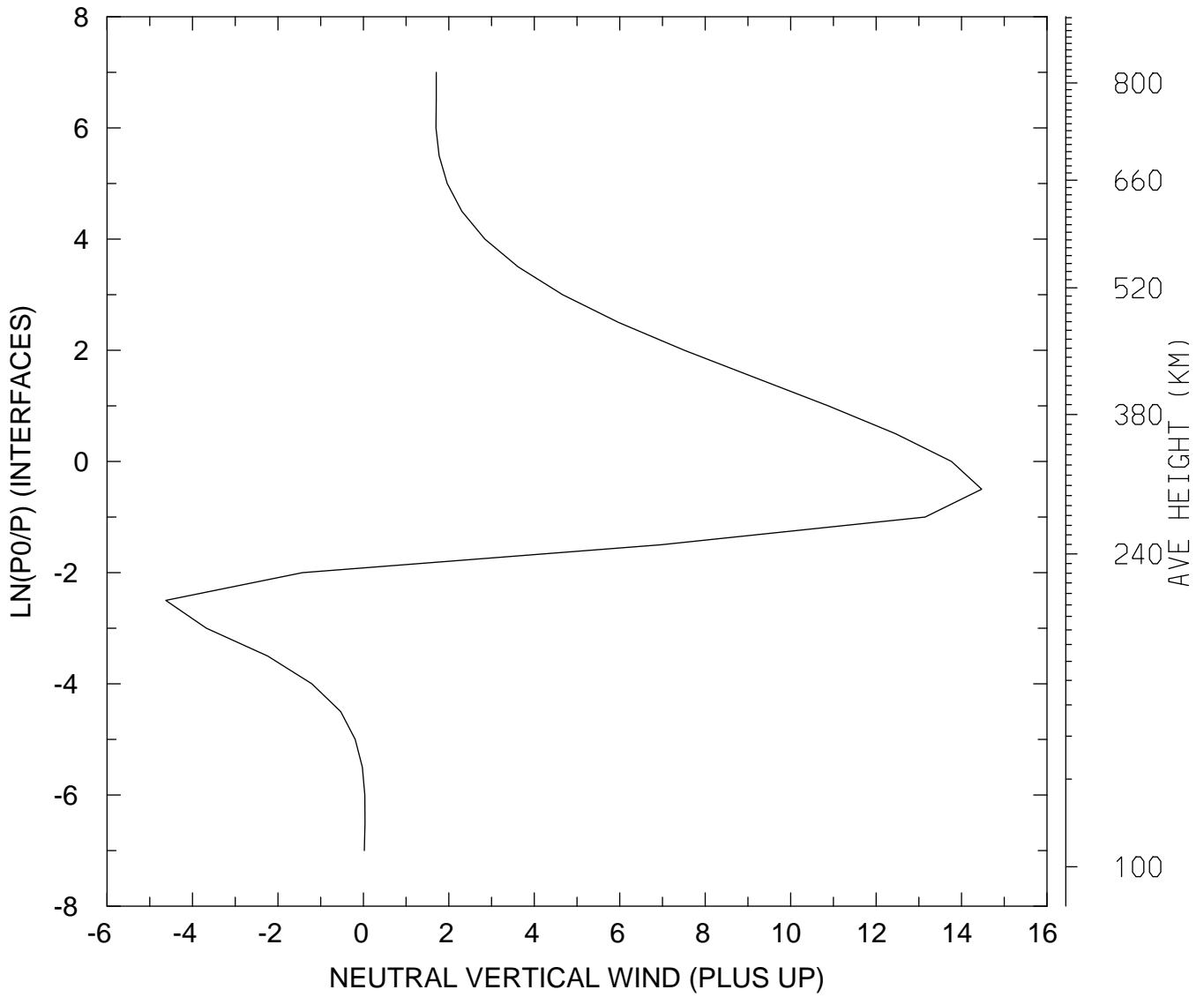
MIN,MAX= -1.4968E+01 1.0808E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



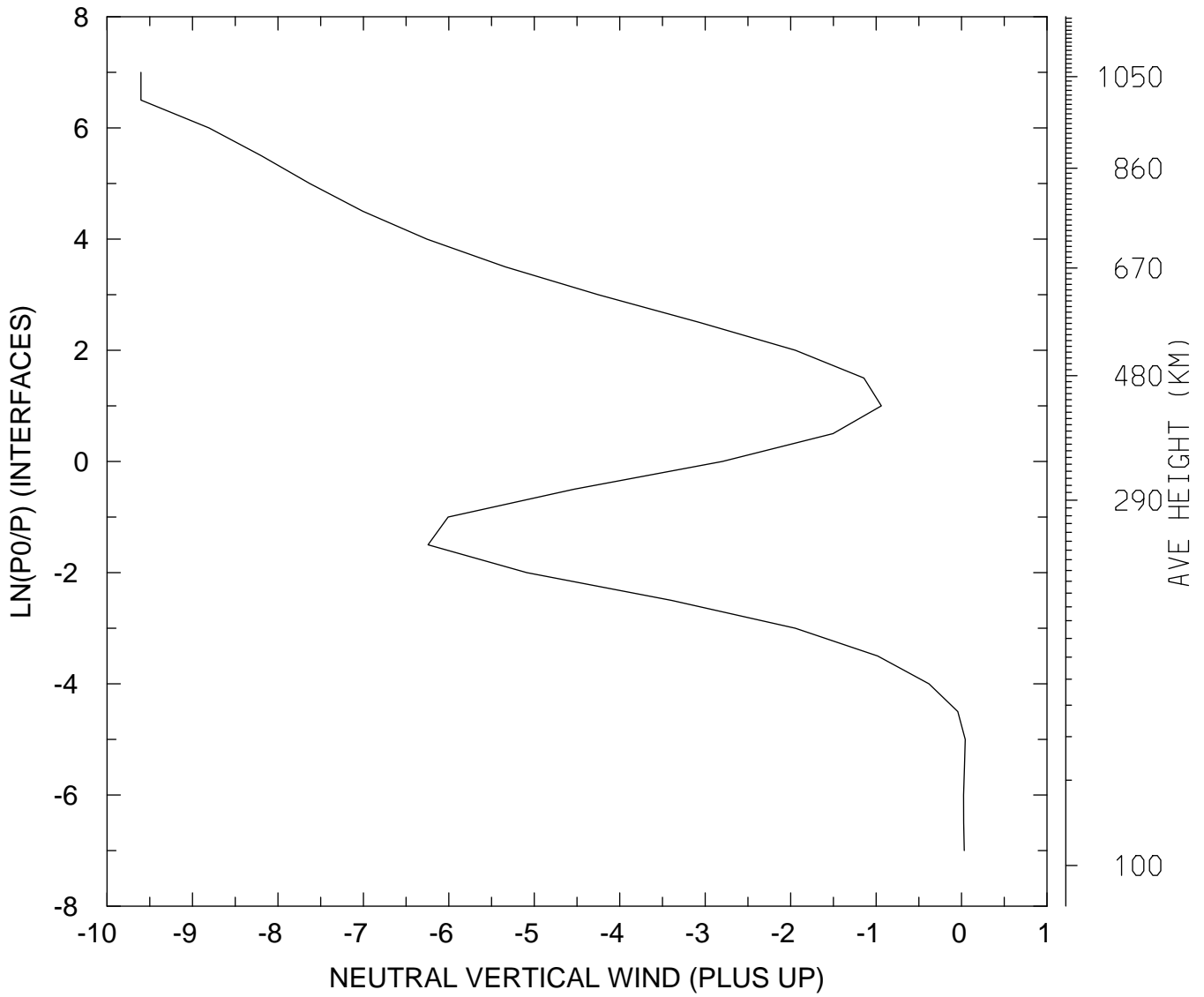
MIN,MAX= -7.6598E+00 4.2129E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



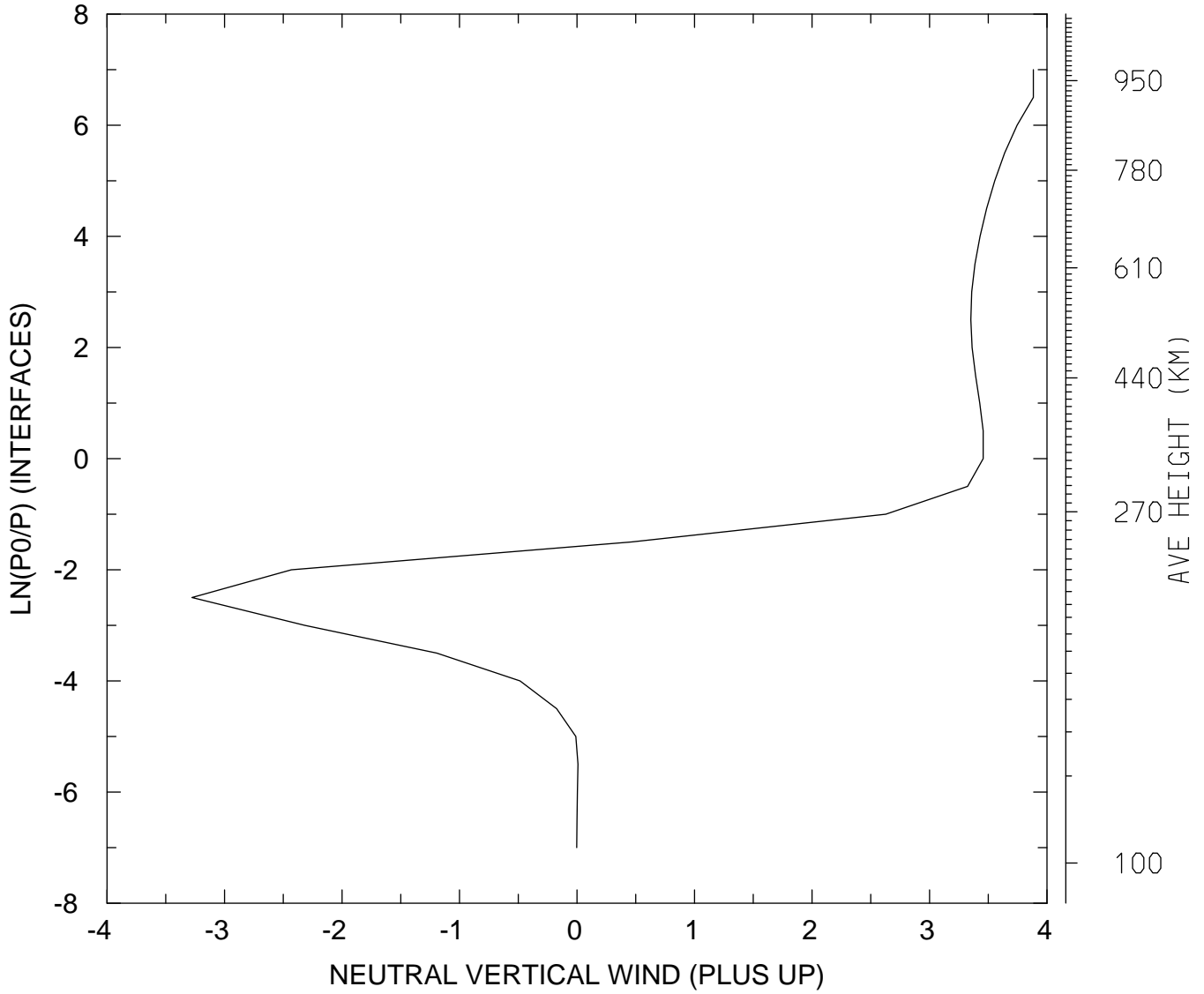
MIN,MAX= -4.6260E+00 1.4472E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



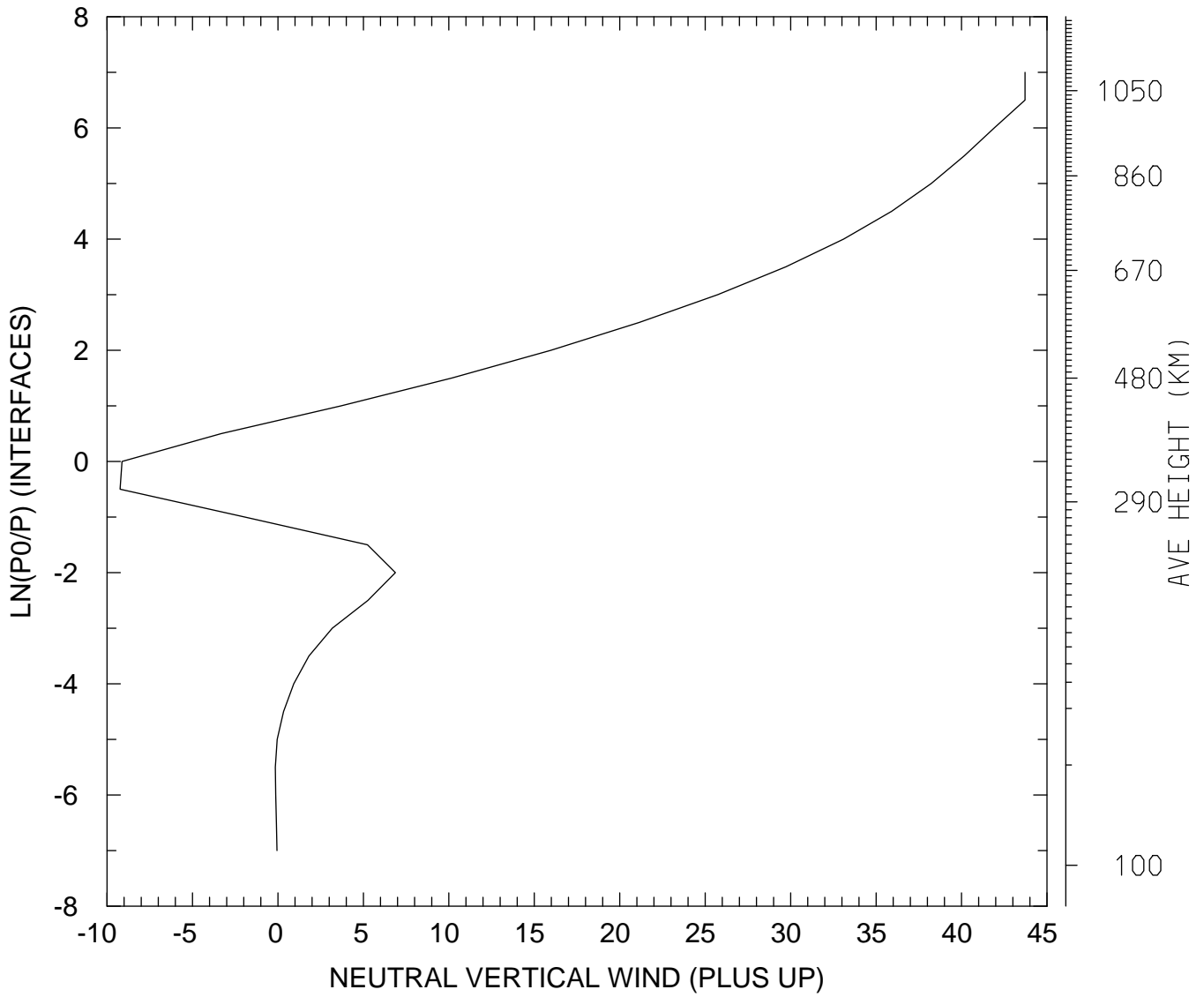
MIN,MAX= -9.6035E+00 4.3498E-02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



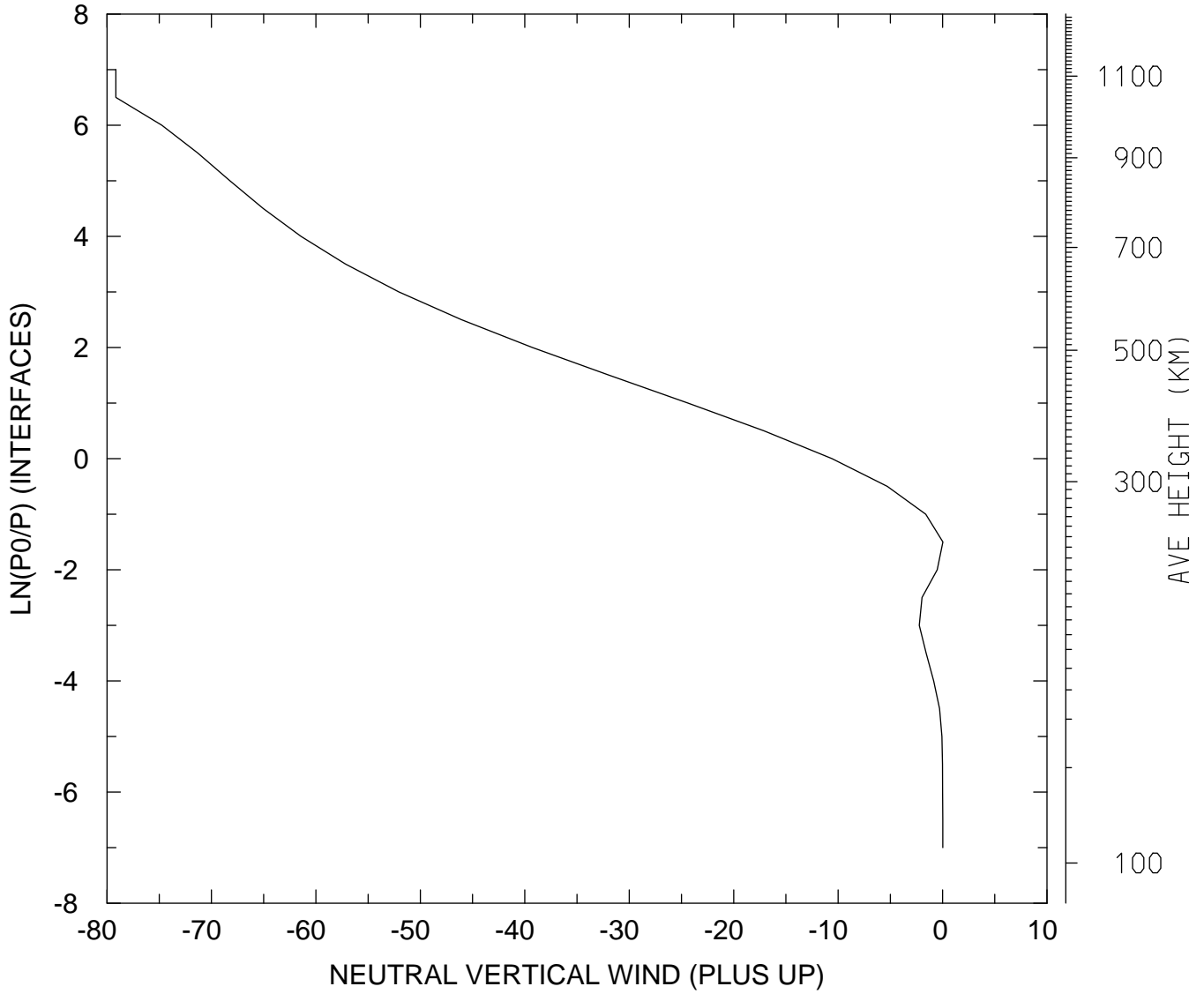
MIN,MAX= -3.2763E+00 3.8838E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



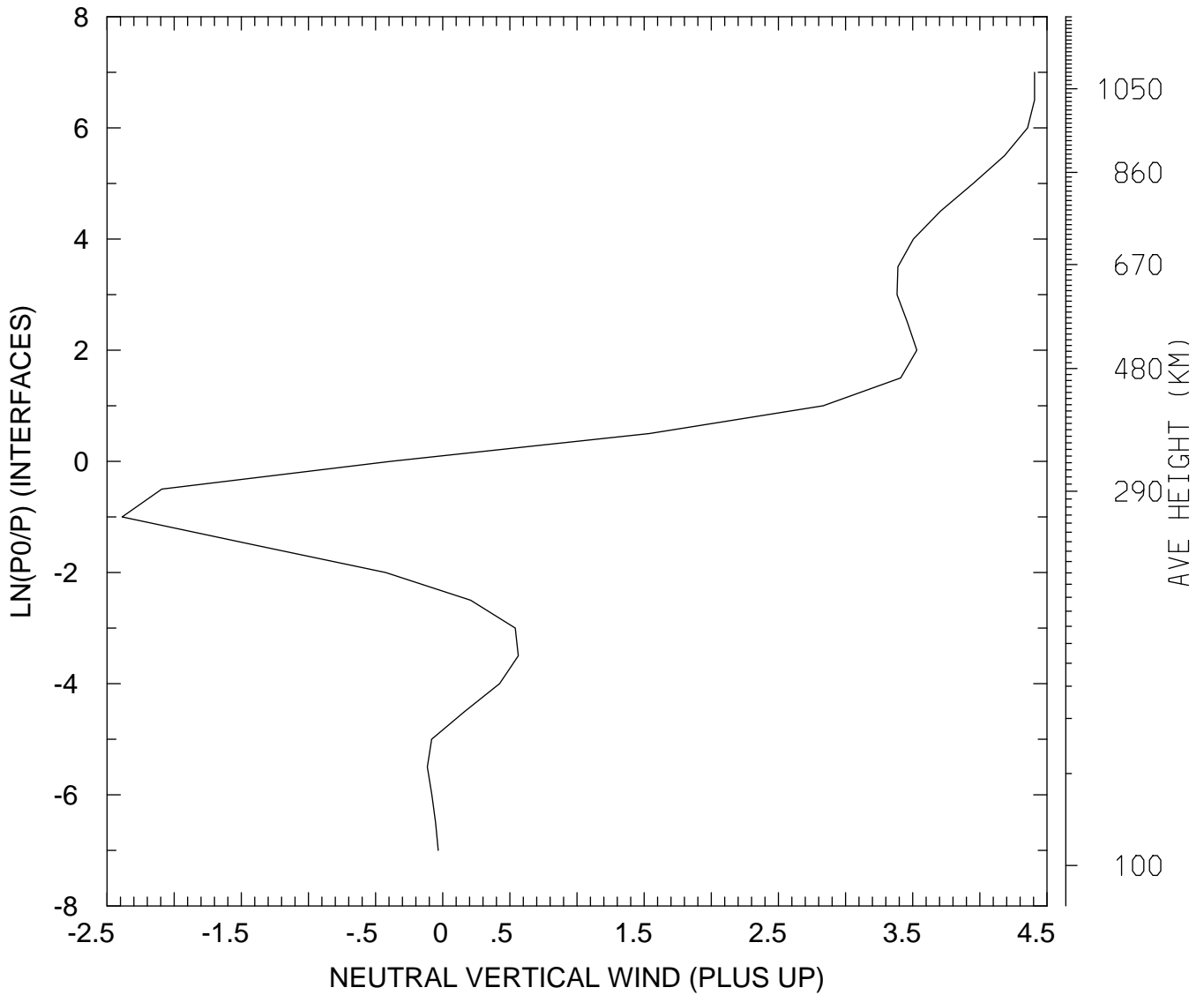
MIN,MAX= -9.2381E+00 4.3713E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



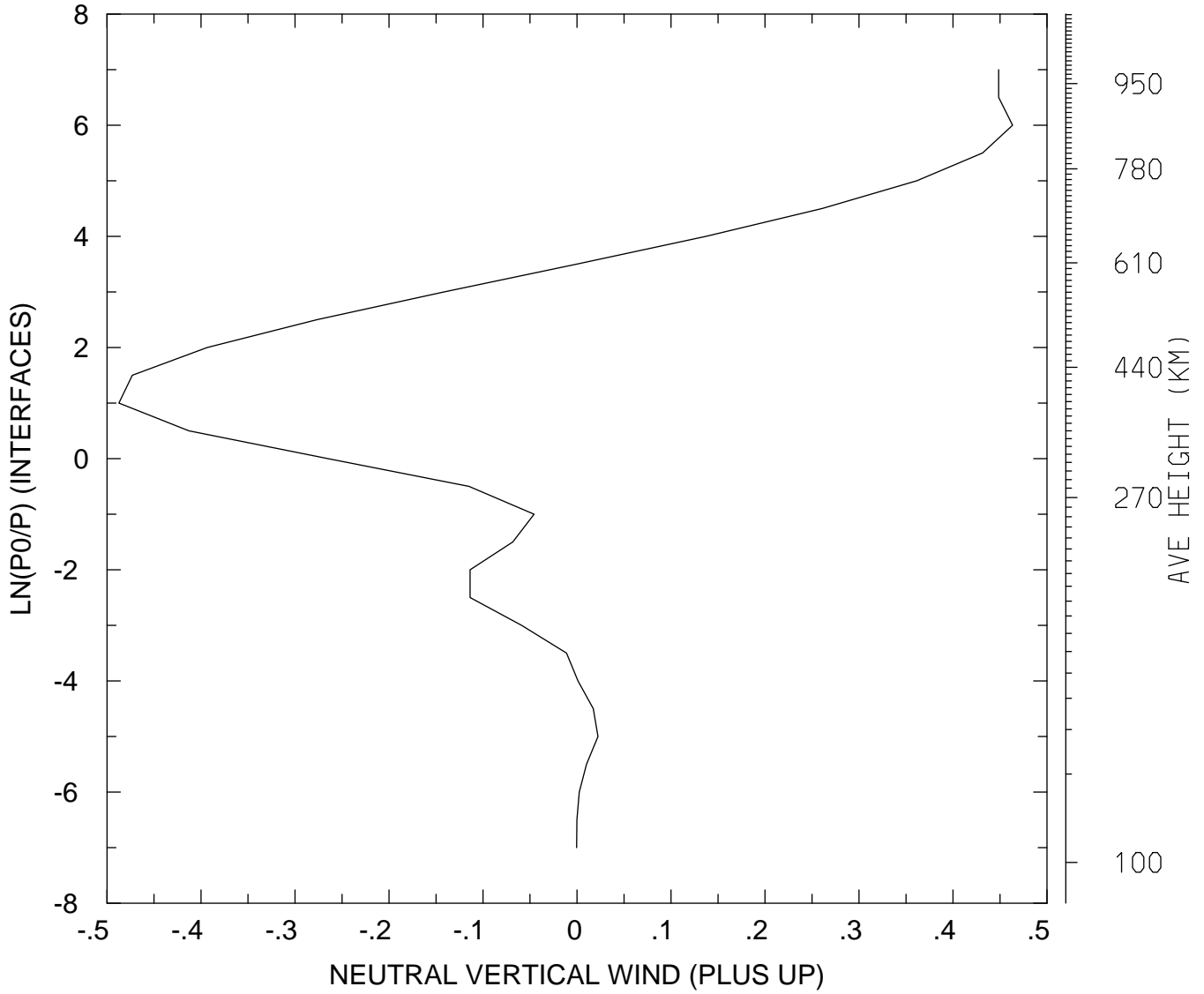
MIN,MAX= -7.9155E+01 3.3619E-02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



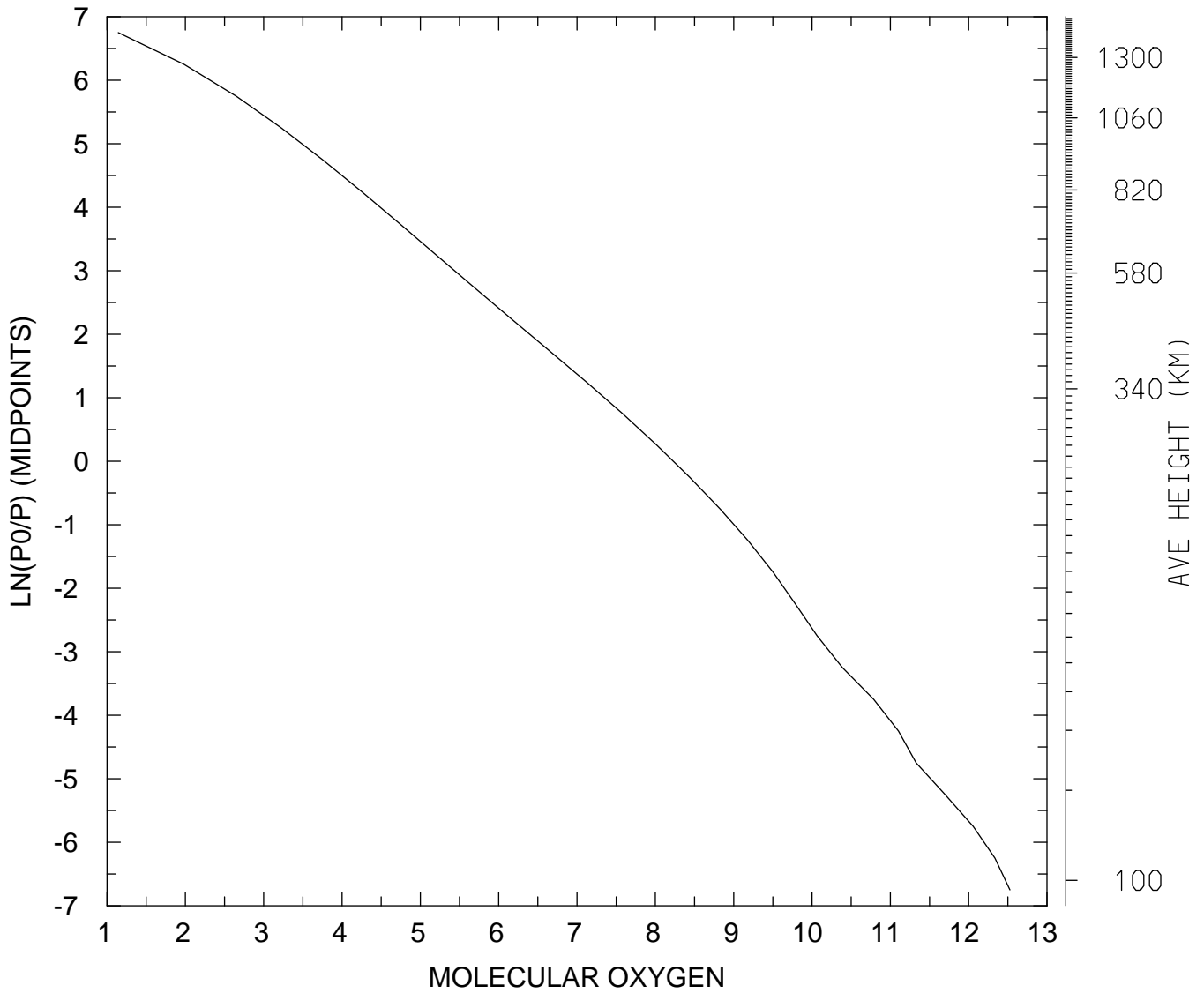
MIN,MAX= -2.3874E+00 4.4072E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



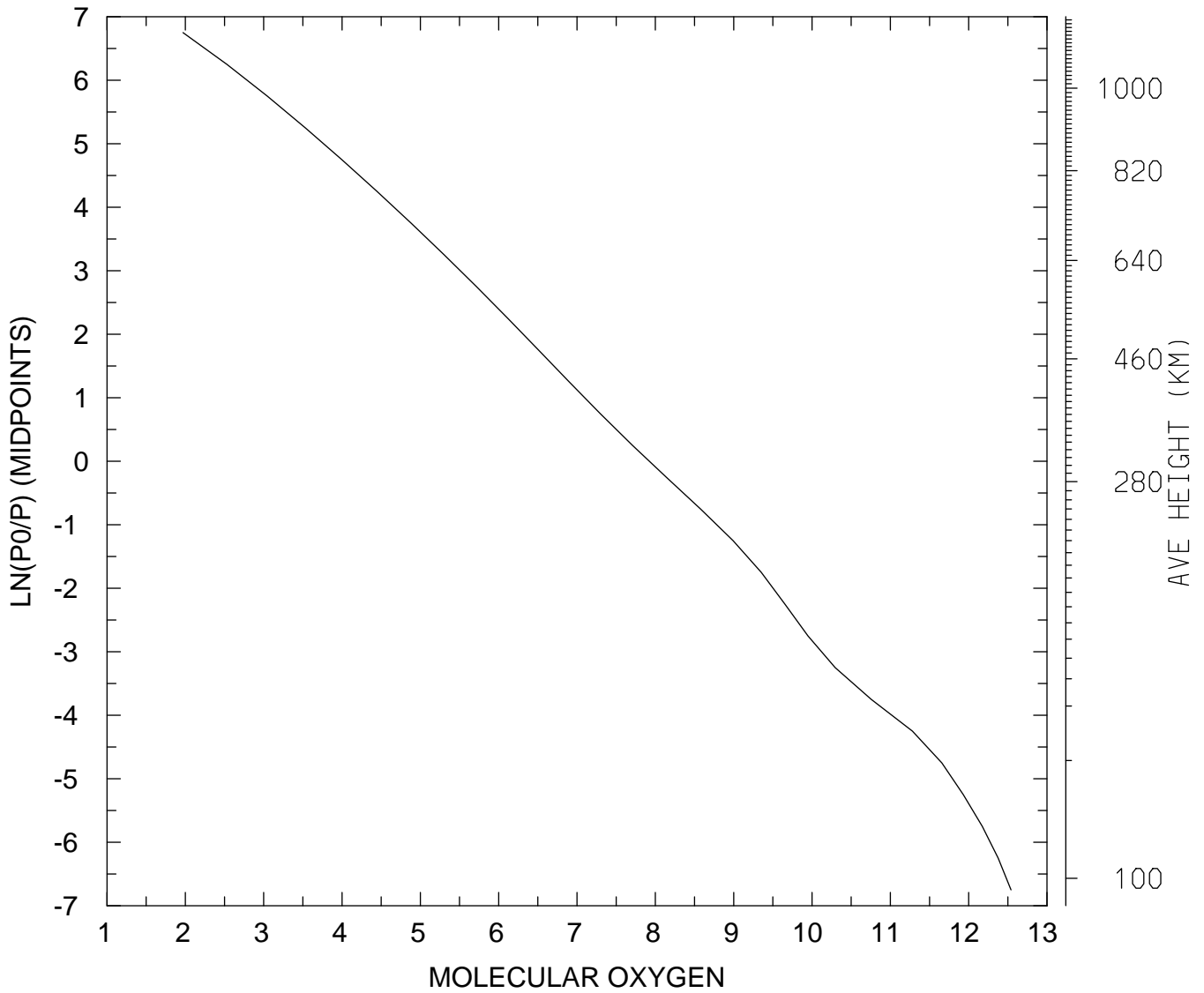
MIN,MAX= -4.8737E-01 4.6337E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



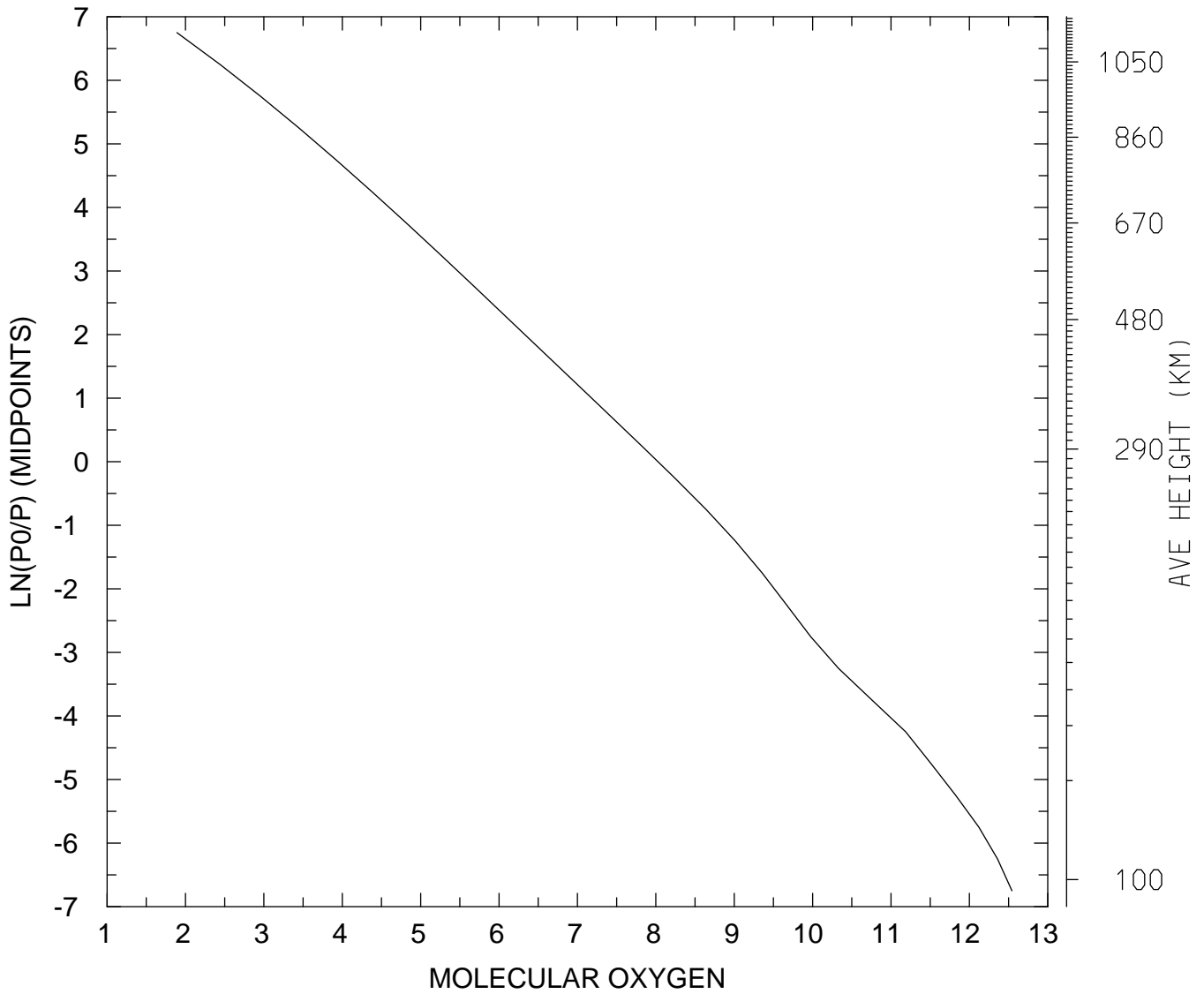
MIN,MAX= 1.3914E+01 3.3643E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



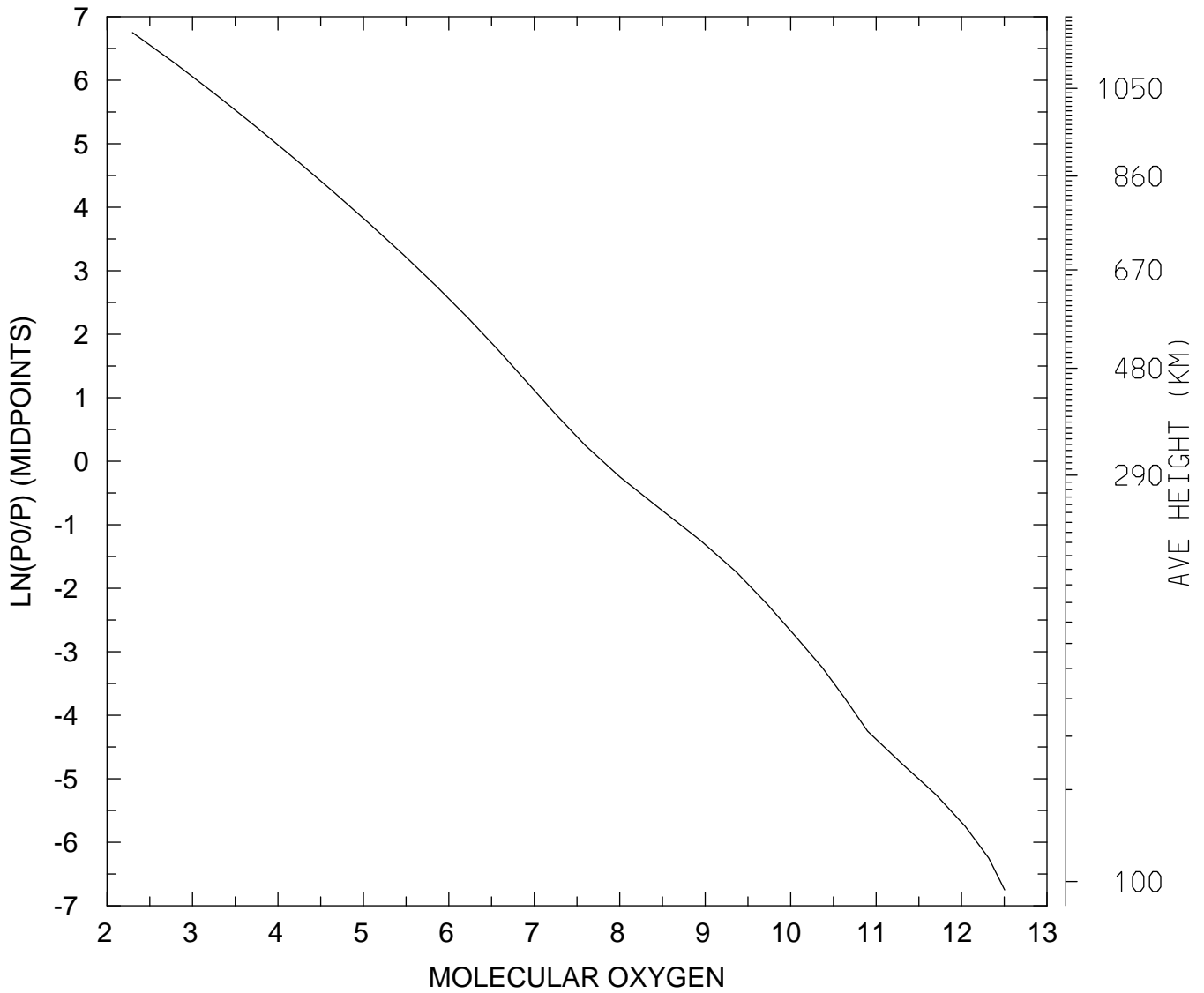
MIN,MAX= 9.3207E+01 3.4668E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



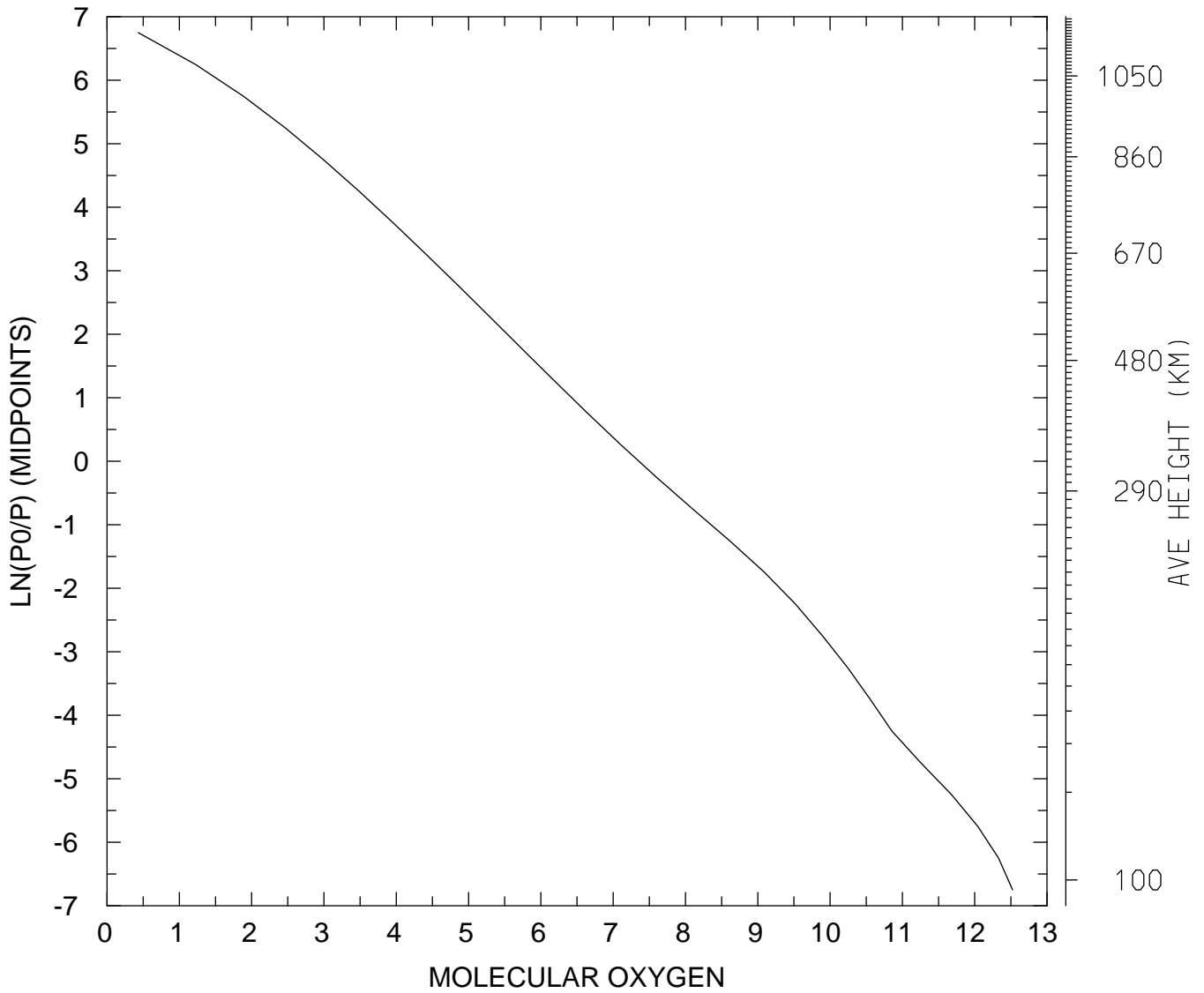
MIN,MAX= 7.7822E+01 3.4894E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



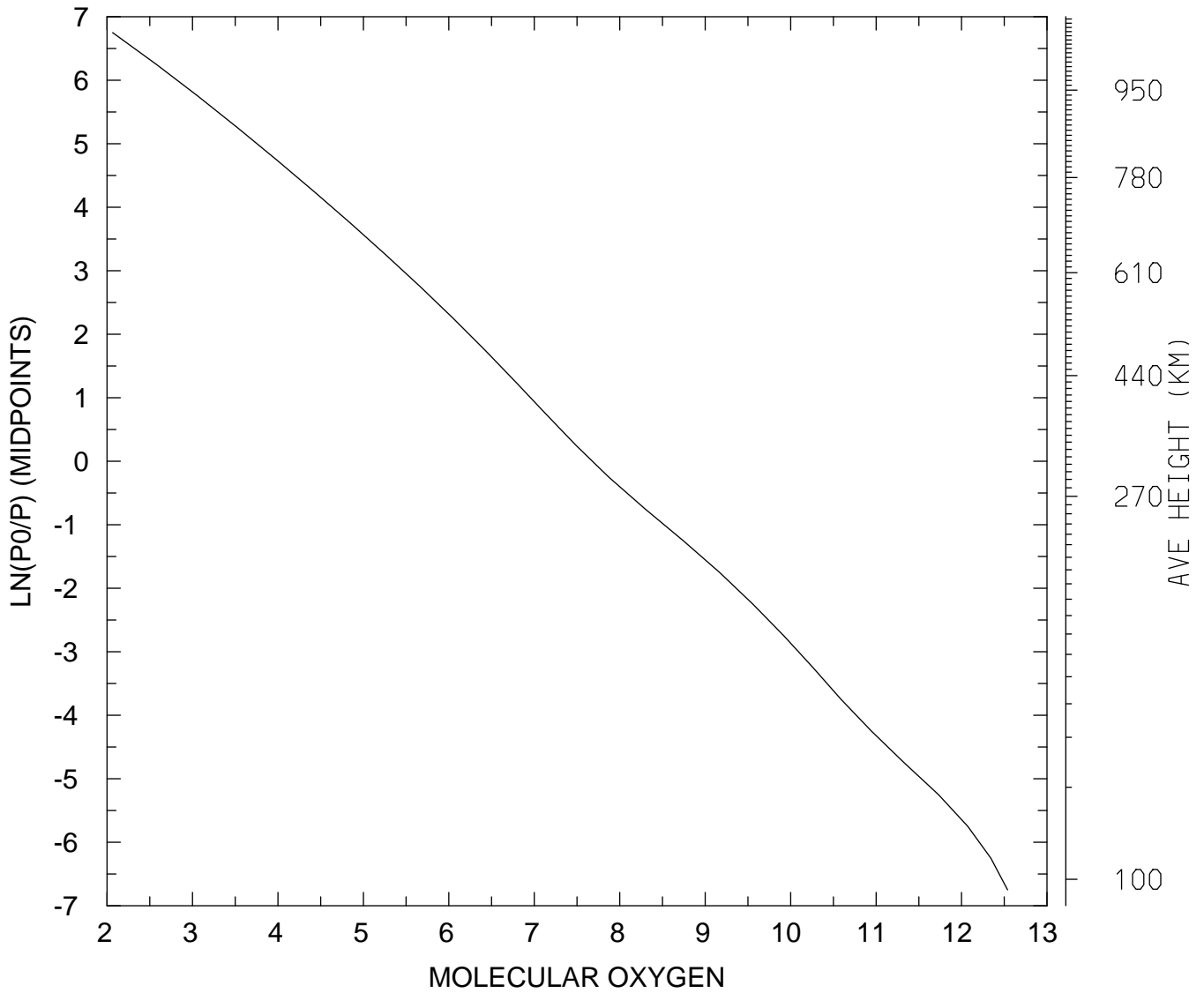
MIN,MAX= 1.9887E+02 3.1928E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



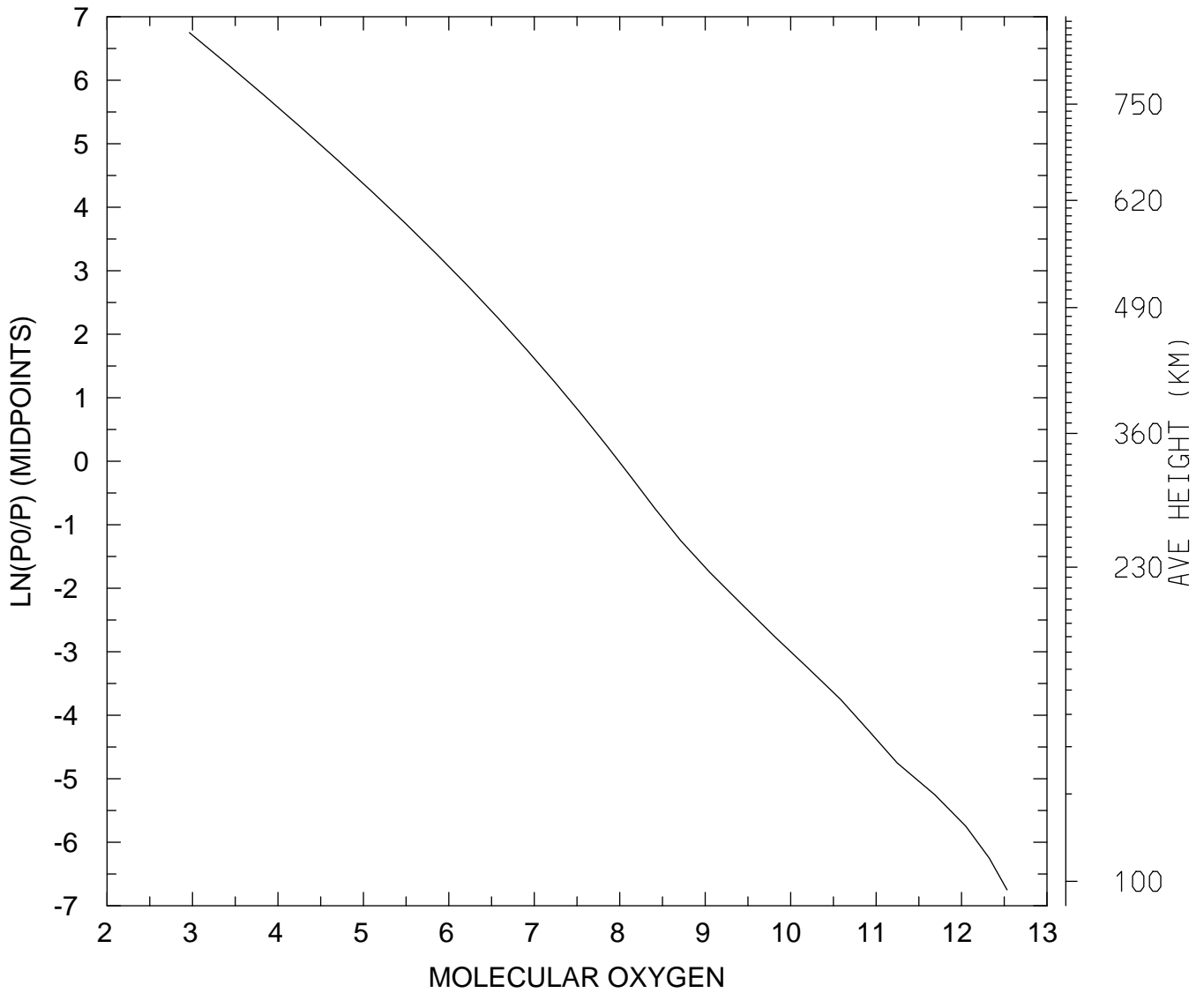
MIN,MAX= 2.6966E+00 3.3389E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



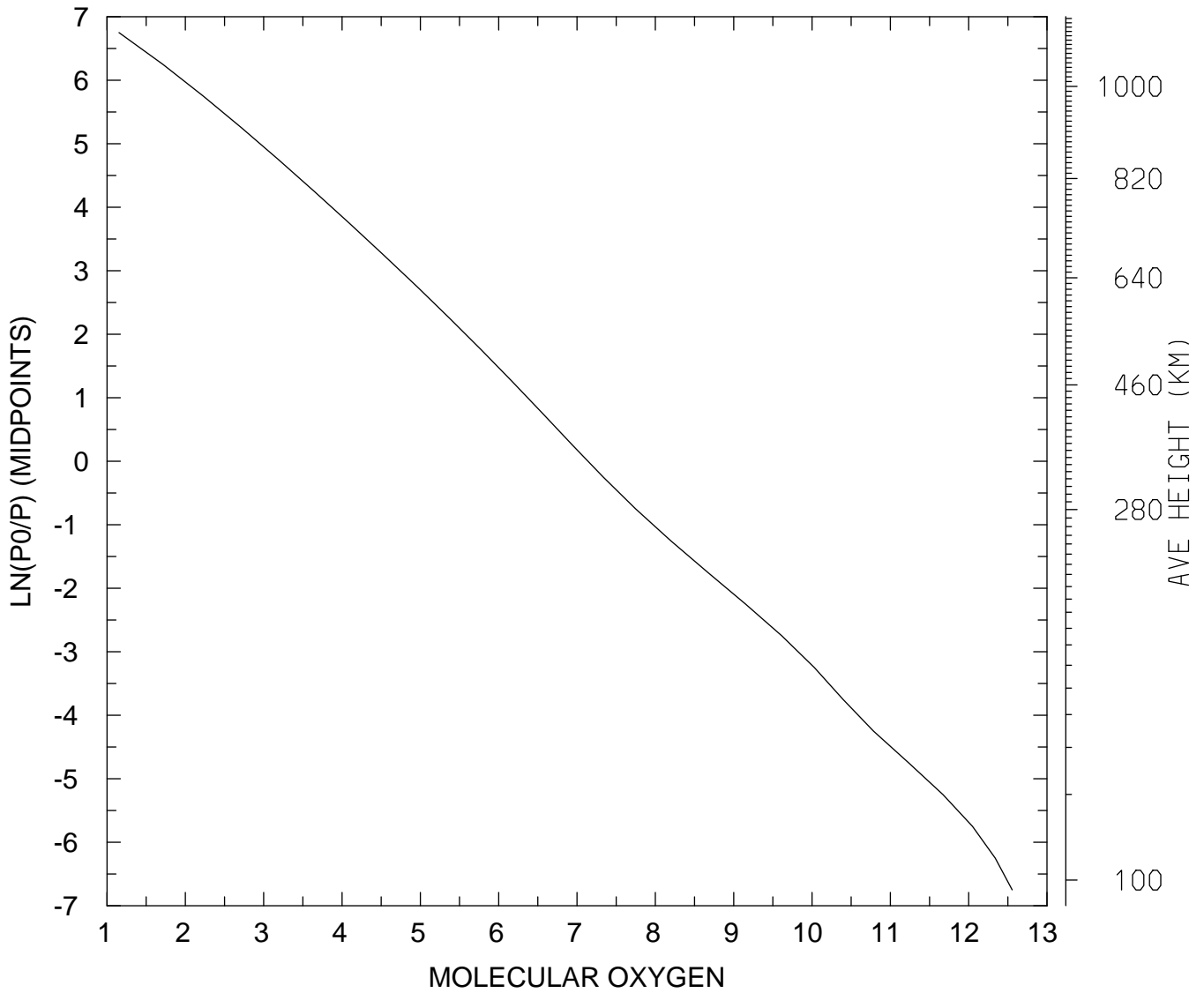
MIN,MAX= 1.1614E+02 3.4600E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



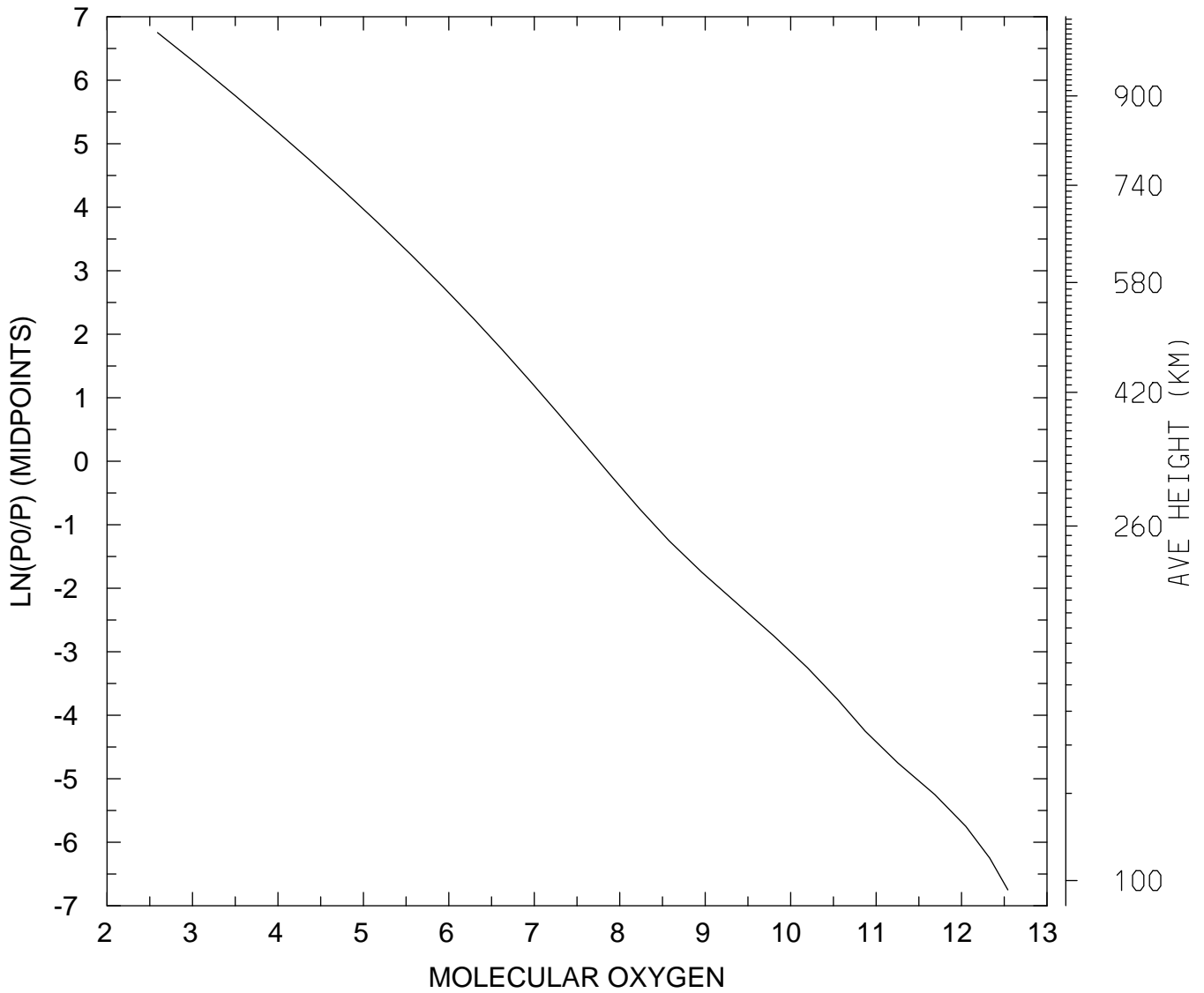
MIN,MAX= 9.1907E+02 3.4104E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



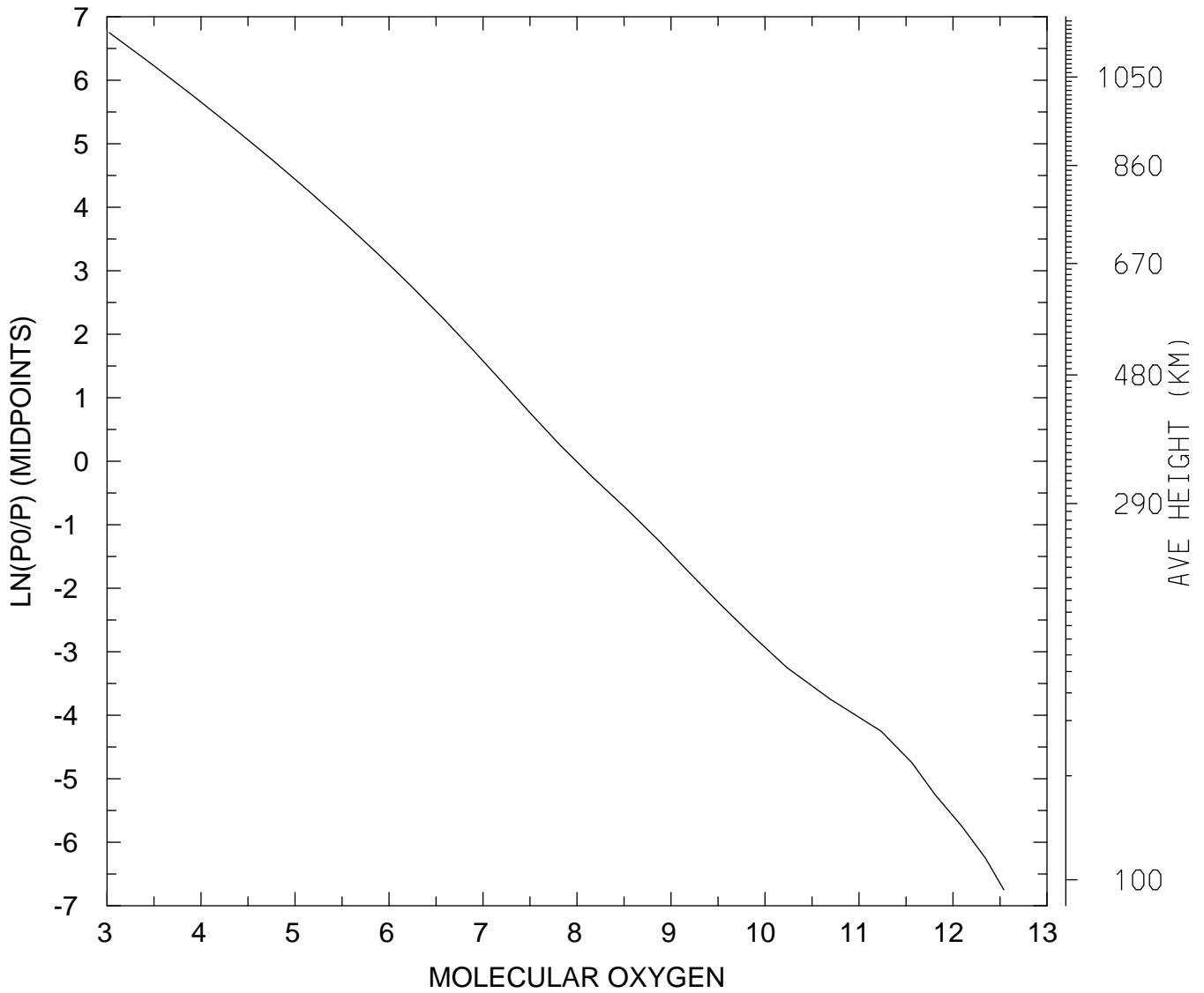
MIN,MAX= 1.4225E+01 3.5918E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



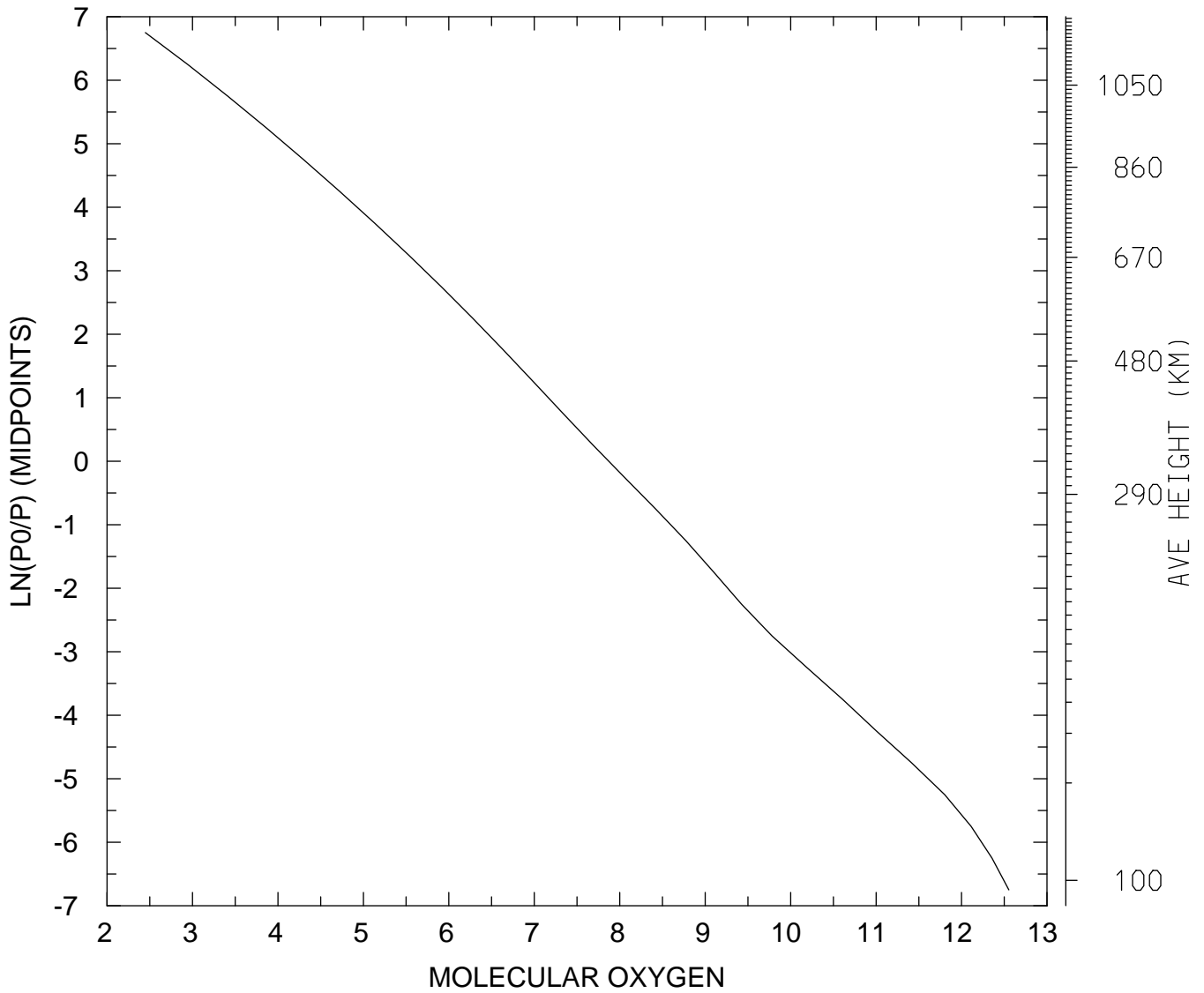
MIN,MAX= 3.9025E+02 3.4785E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



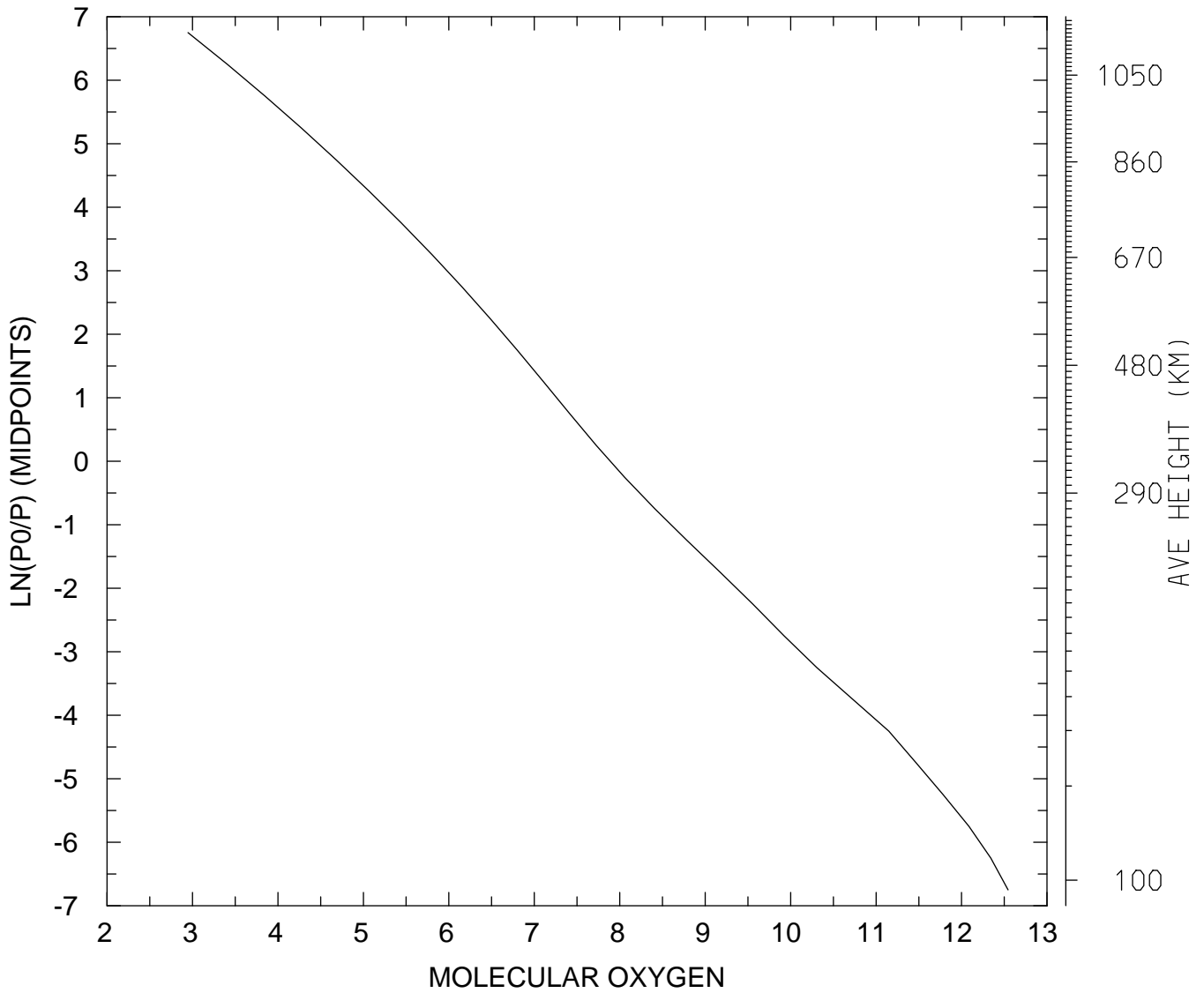
MIN,MAX= 1.0540E+03 3.4760E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



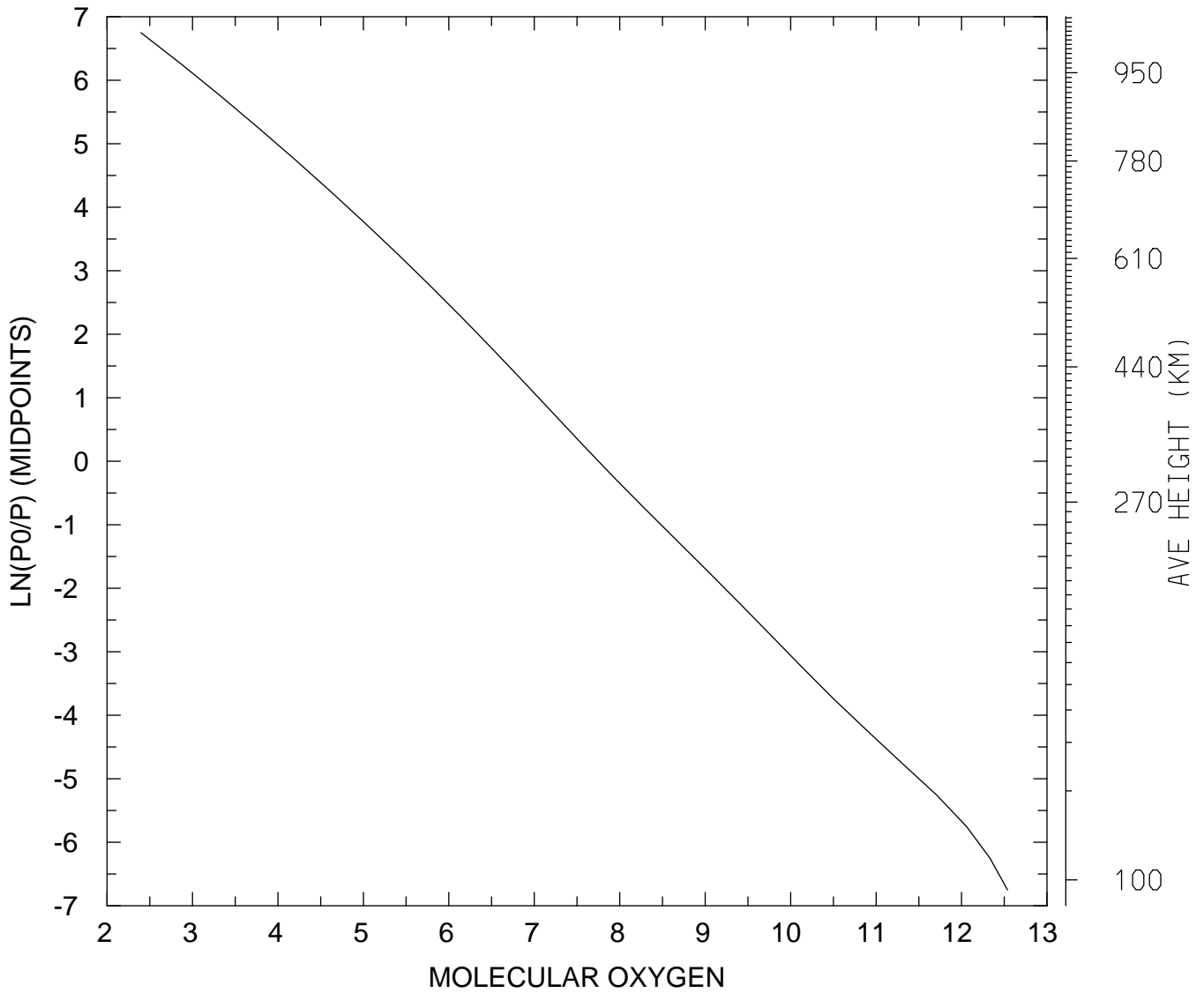
MIN,MAX= 2.8097E+02 3.5724E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



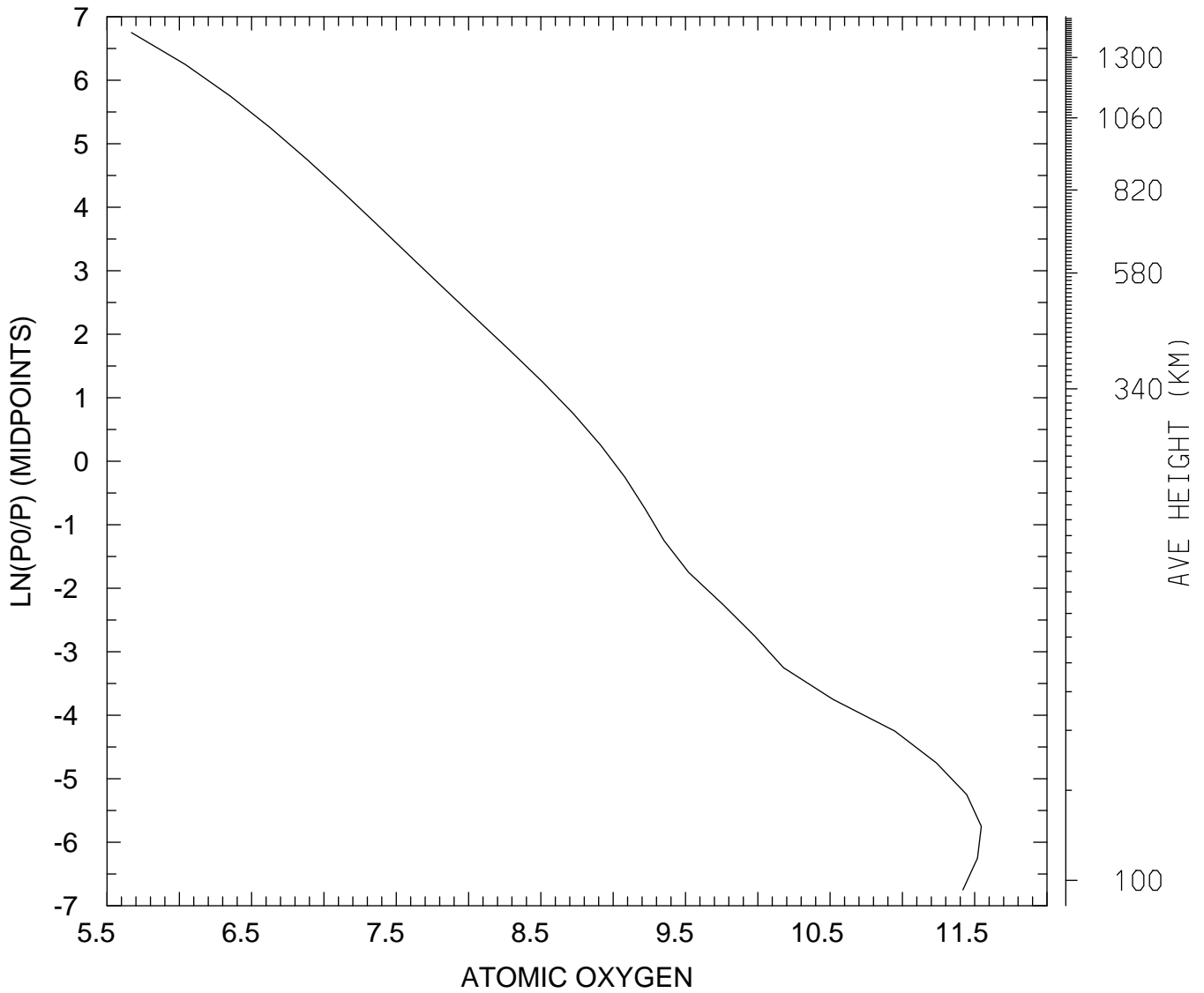
MIN,MAX= 8.8550E+02 3.5052E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS



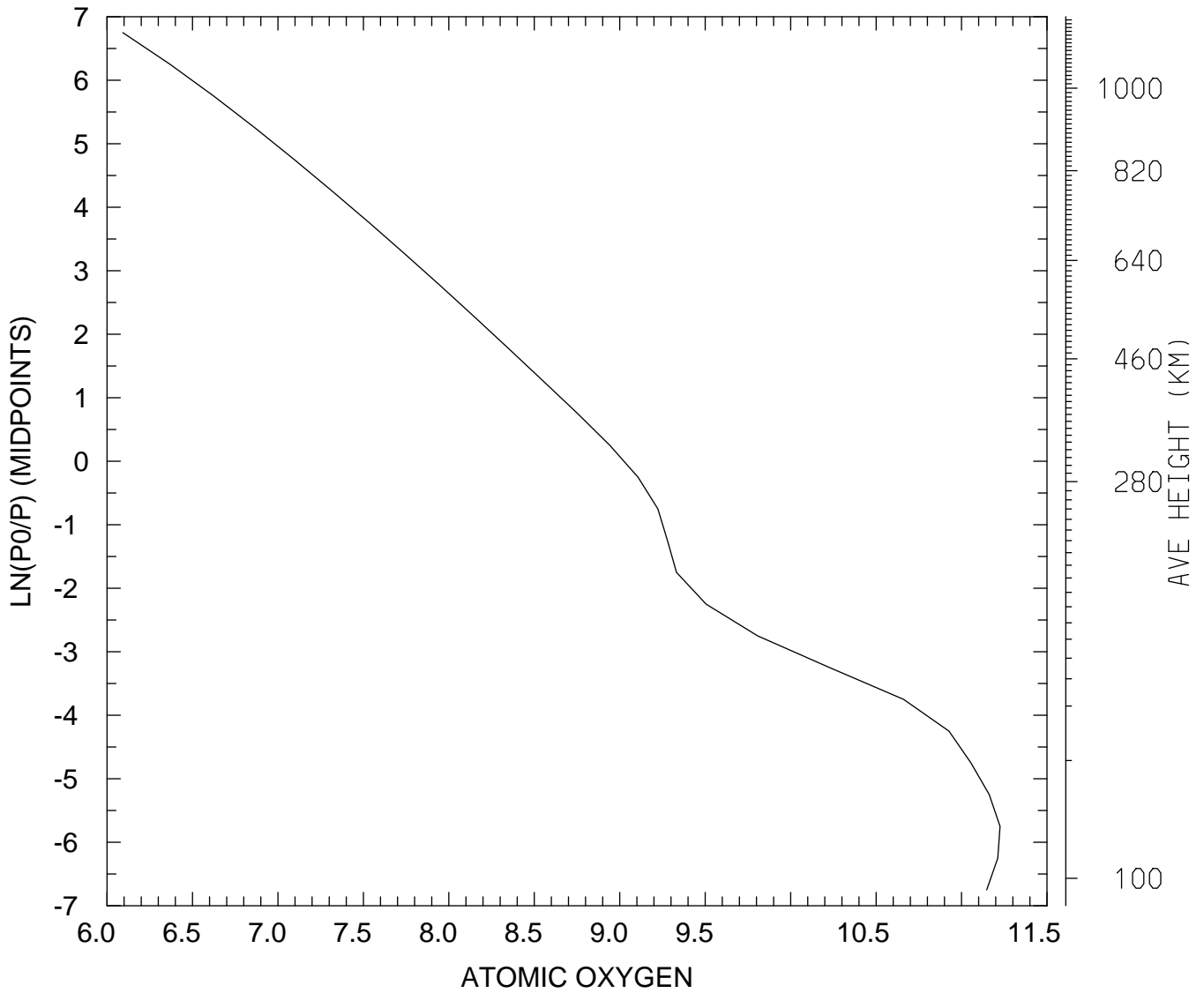
MIN,MAX= 2.4906E+02 3.4514E+12
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



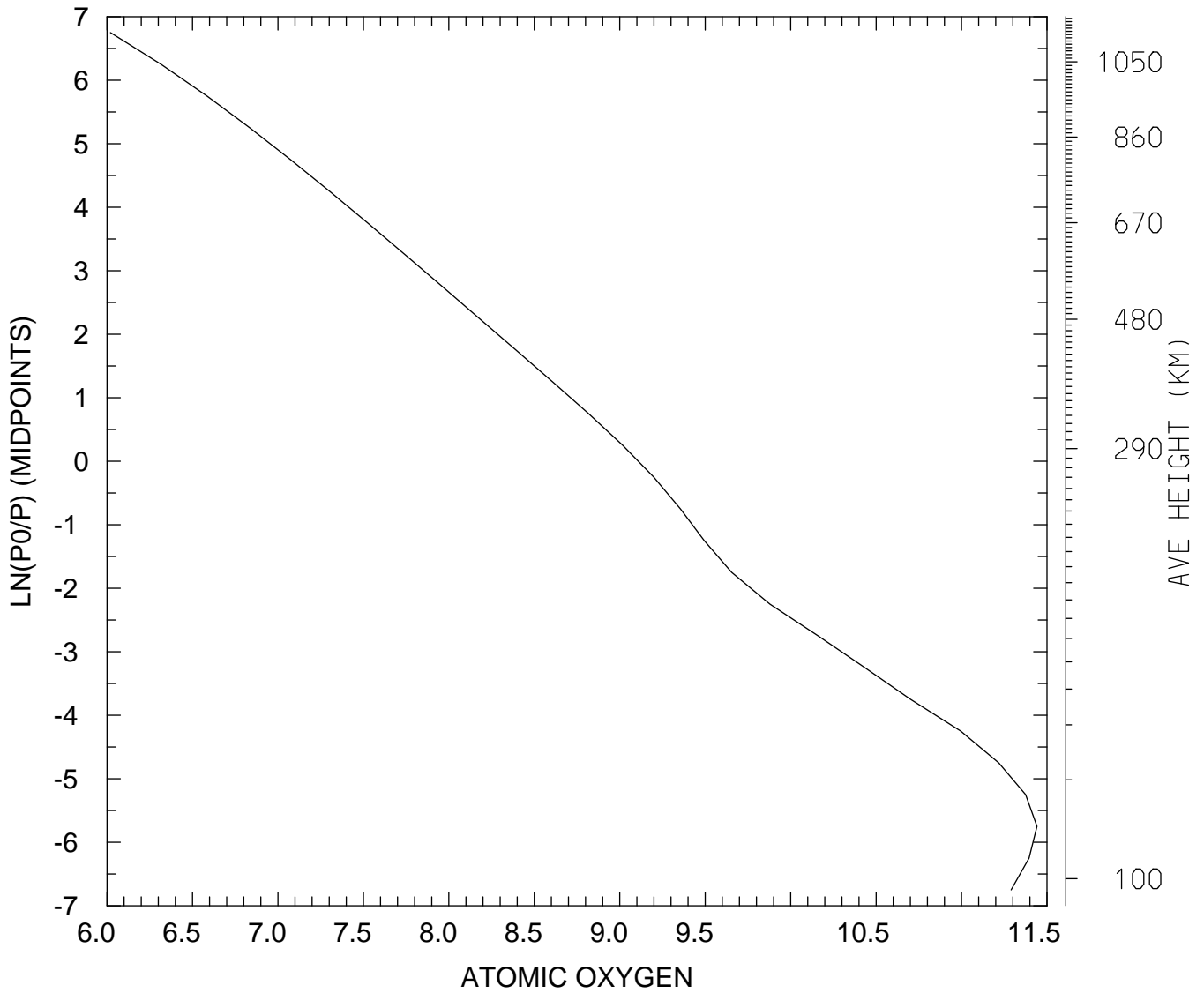
MIN,MAX= 4.6633E+05 3.5114E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



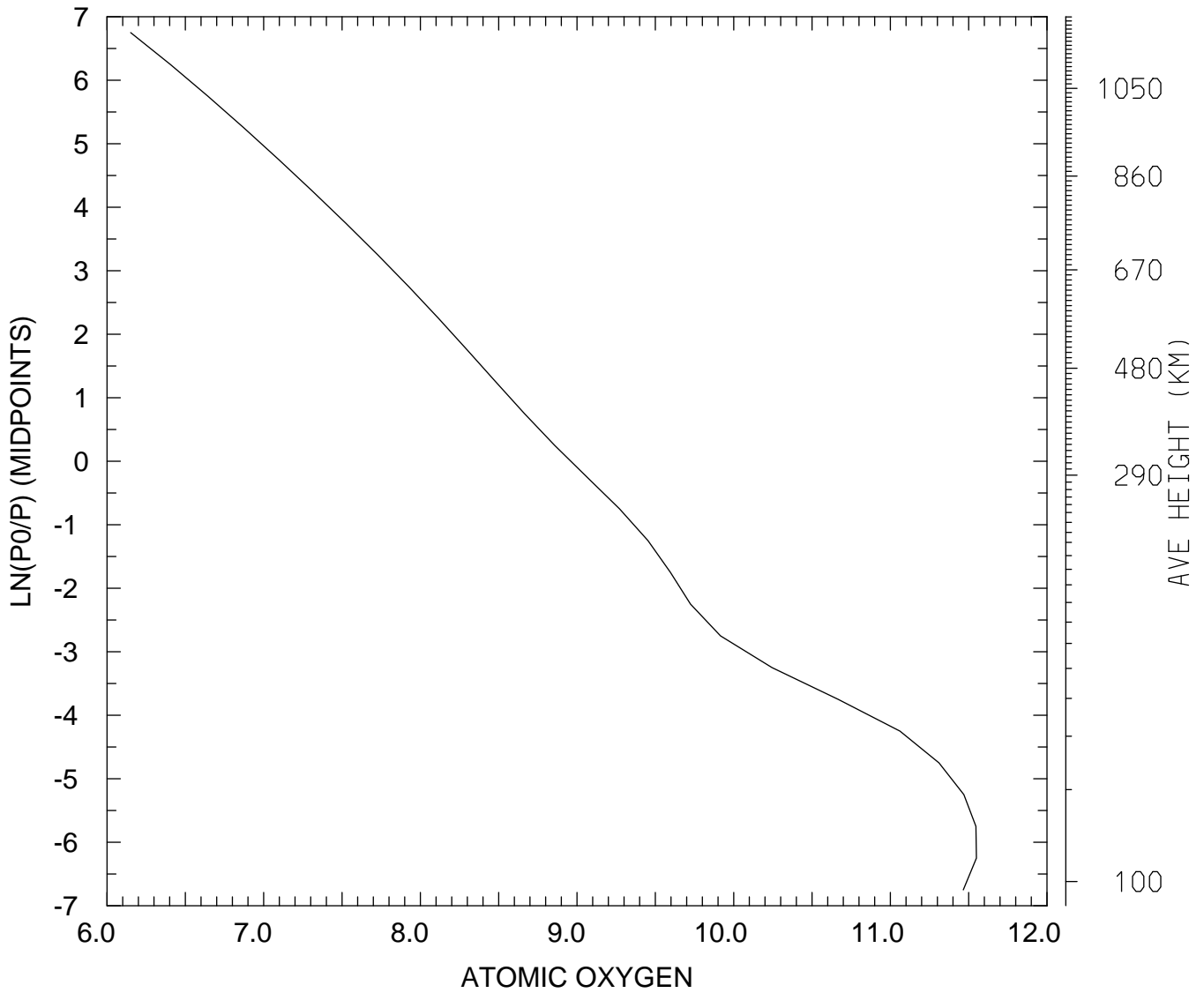
MIN,MAX= 1.2360E+06 1.6784E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



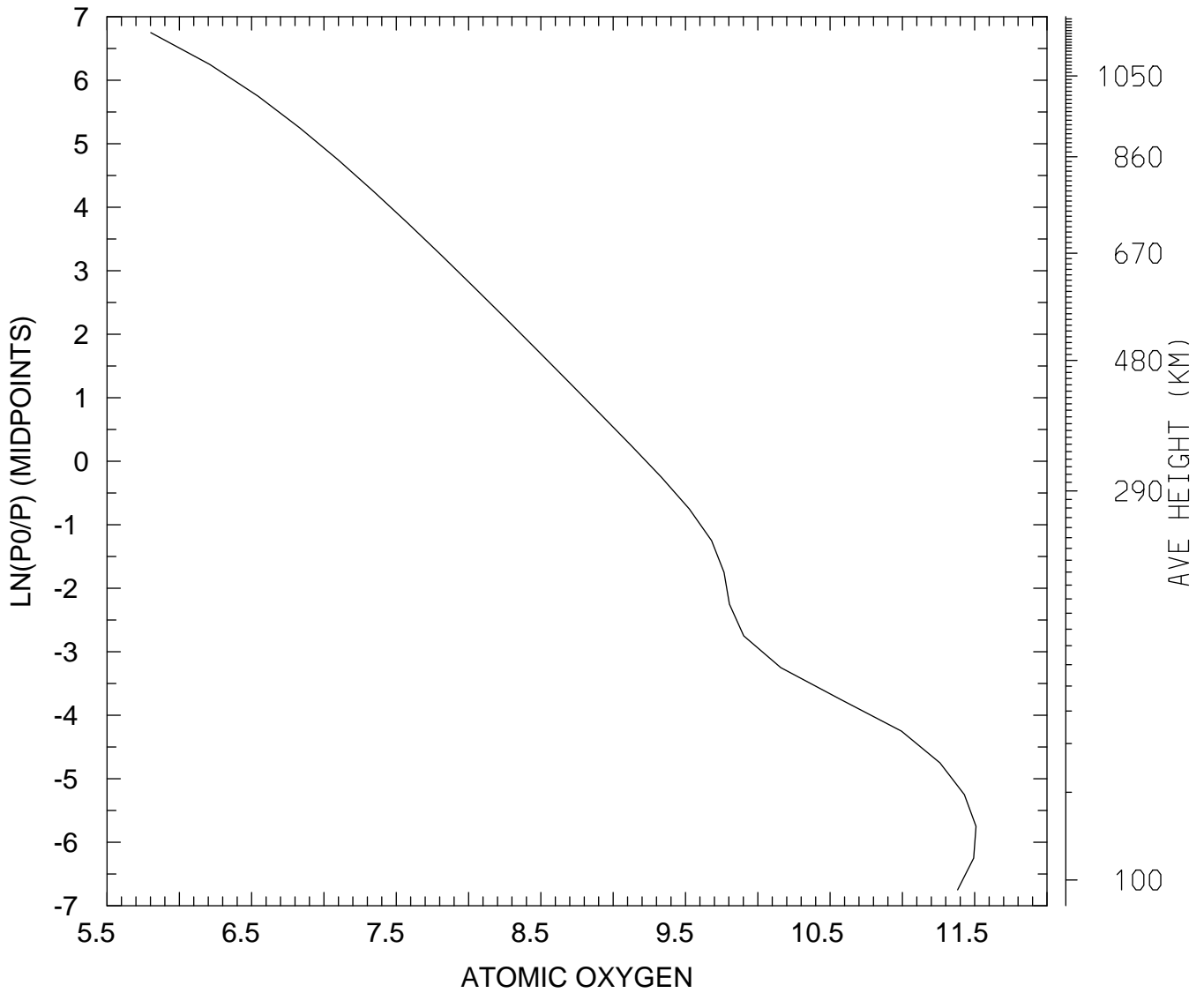
MIN,MAX= 1.0479E+06 2.7648E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



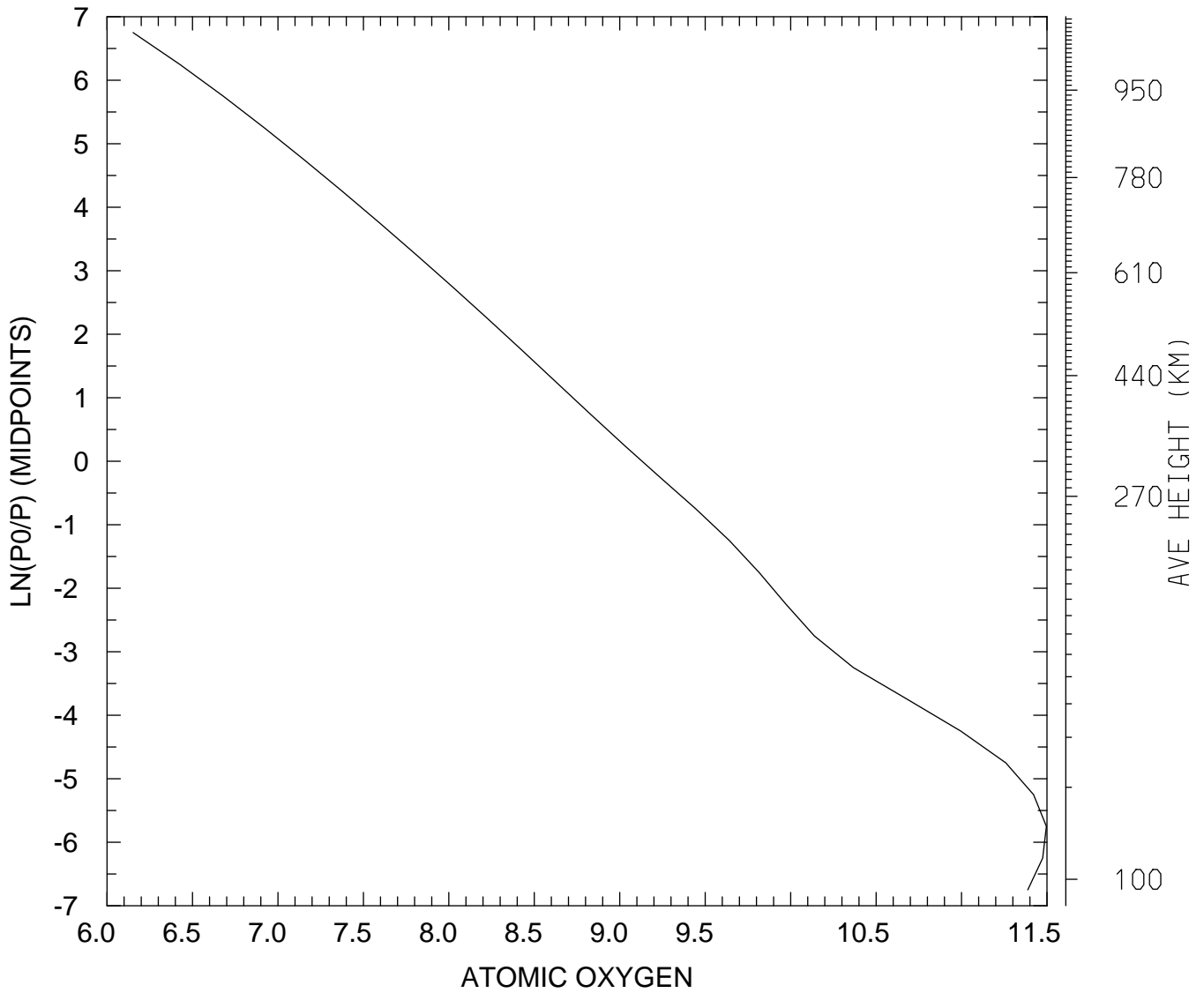
MIN,MAX= 1.4154E+06 3.5443E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



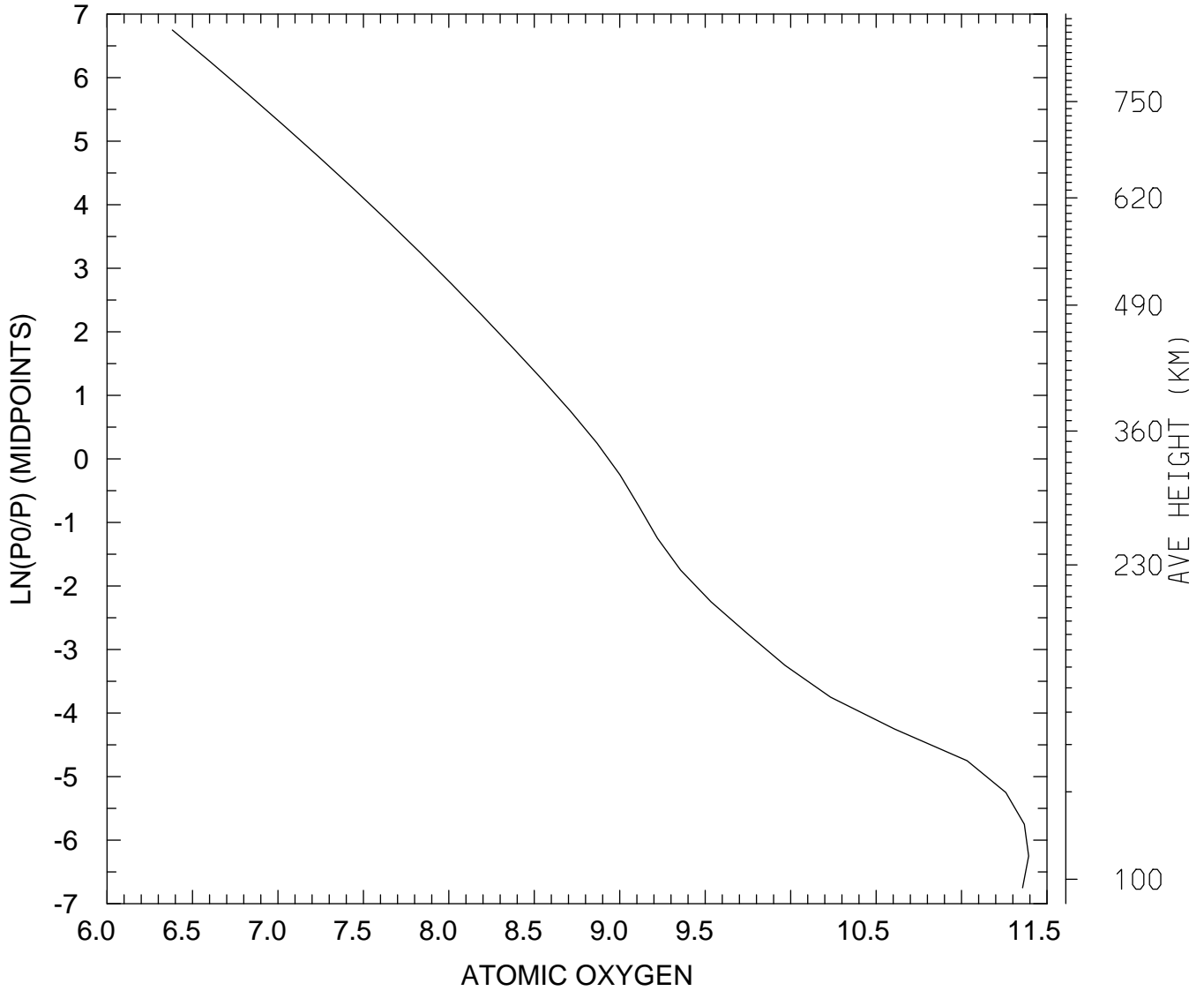
MIN,MAX= 6.3466E+05 3.2288E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



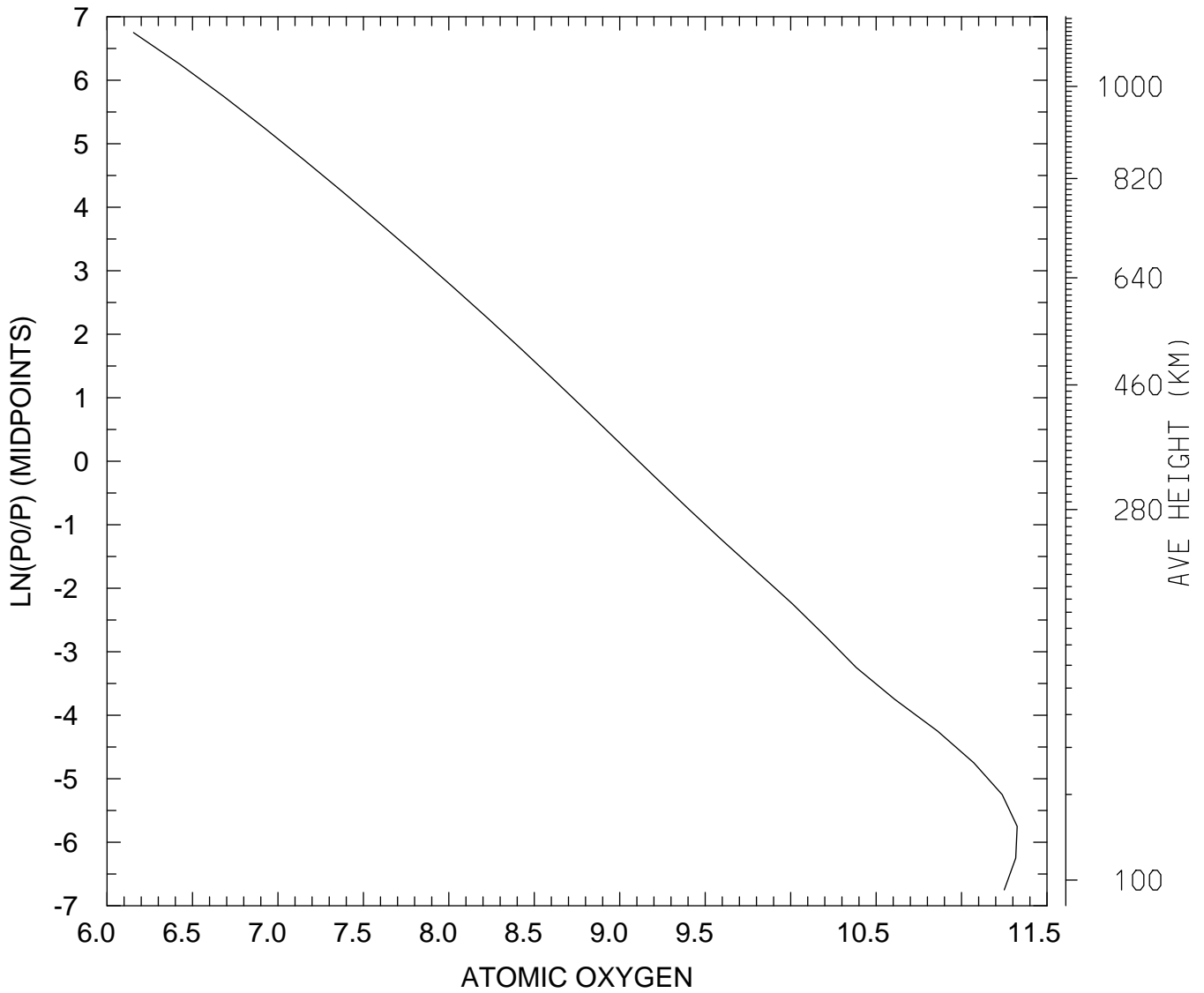
MIN,MAX= 1.4209E+06 3.1349E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



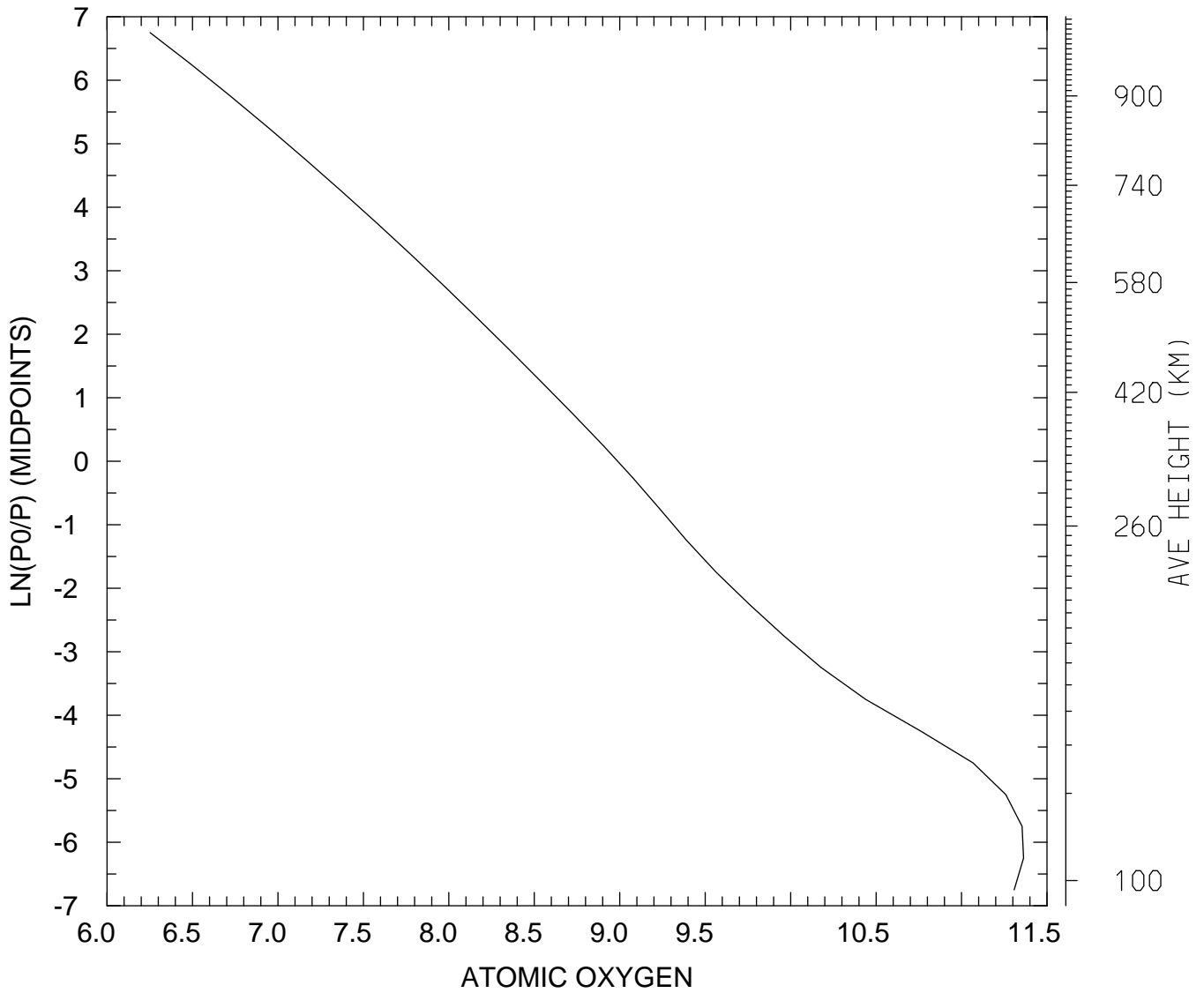
MIN,MAX= 2.4086E+06 2.4706E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



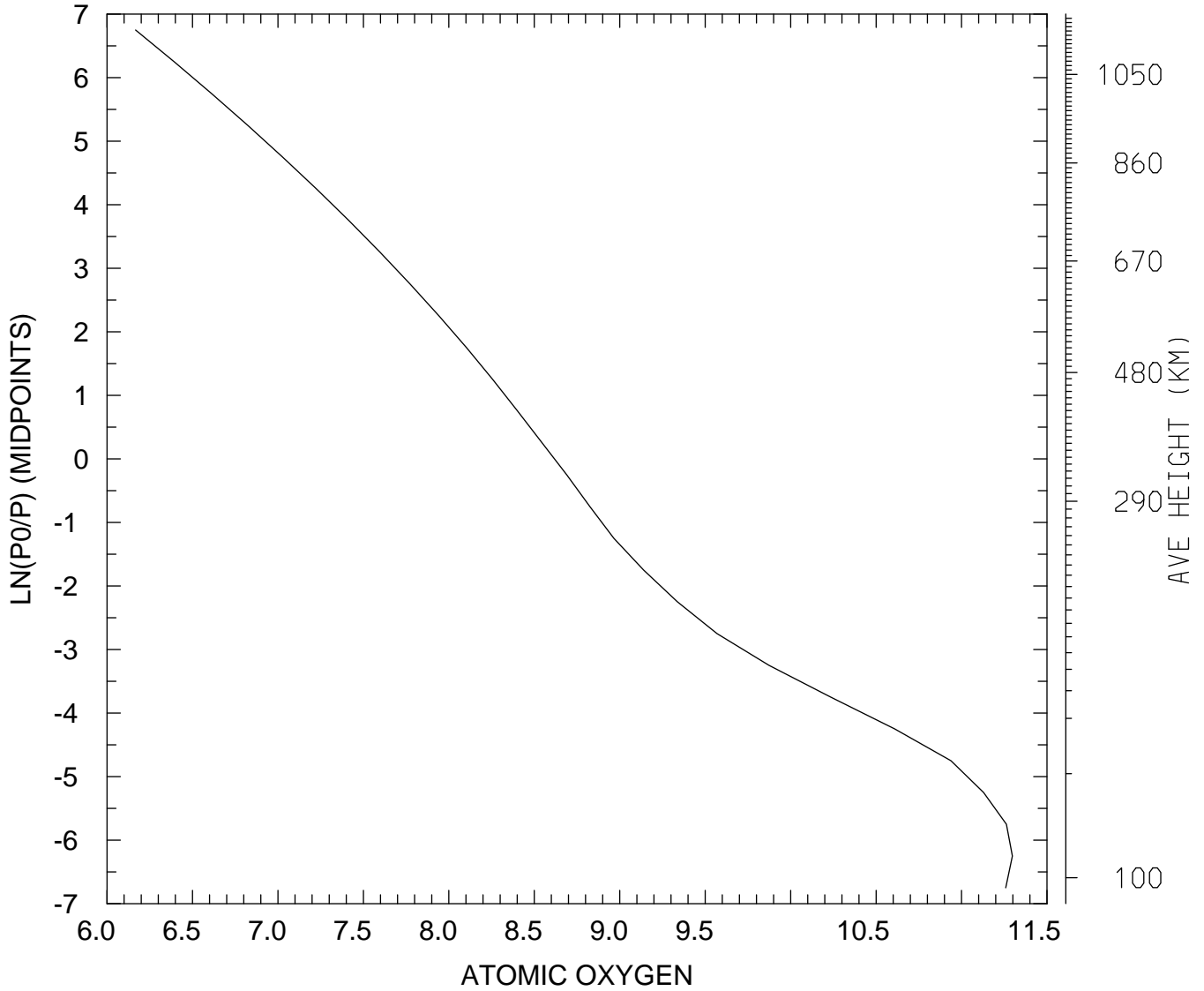
MIN,MAX= 1.4285E+06 2.1145E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



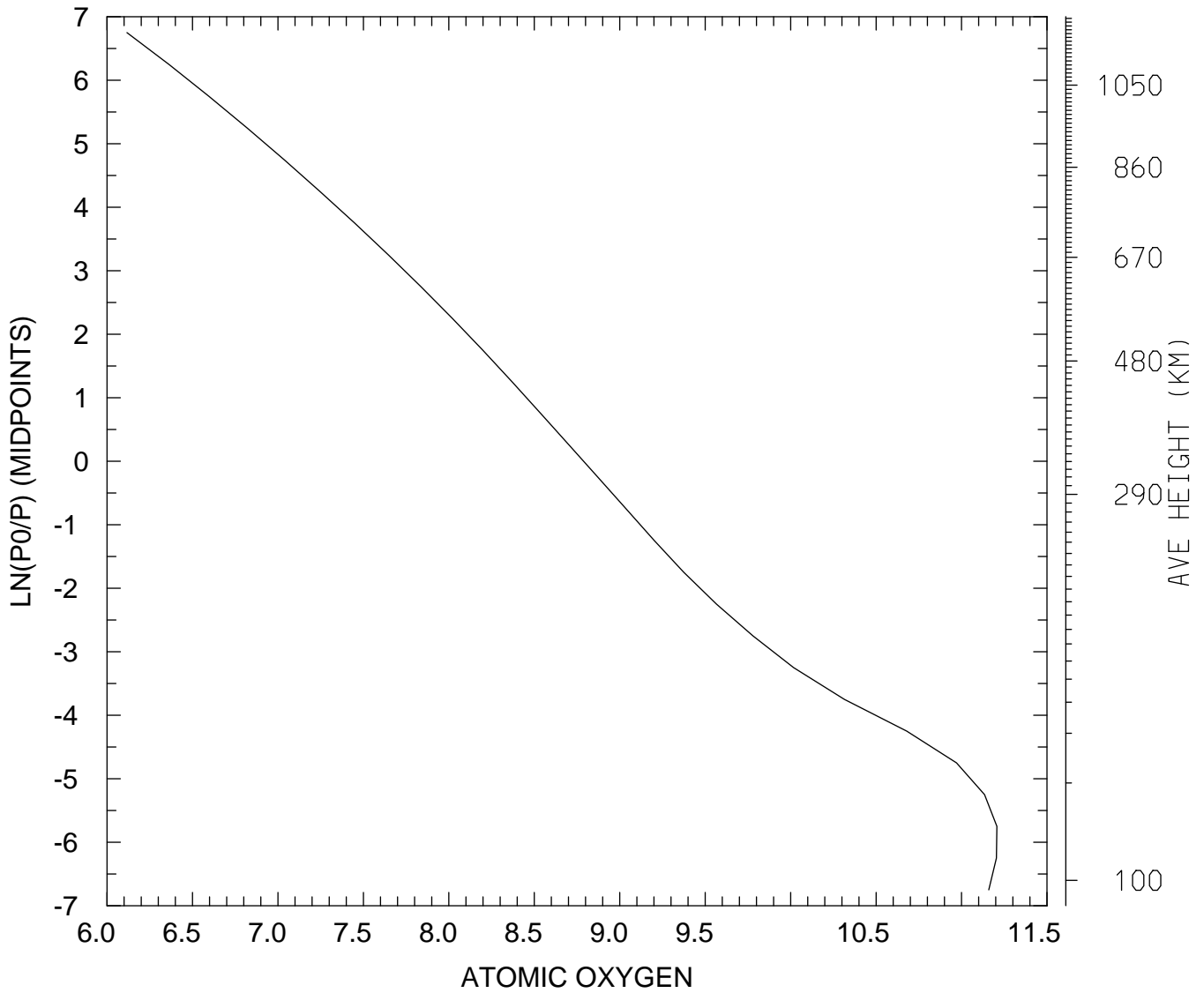
MIN,MAX= 1.7862E+06 2.3049E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



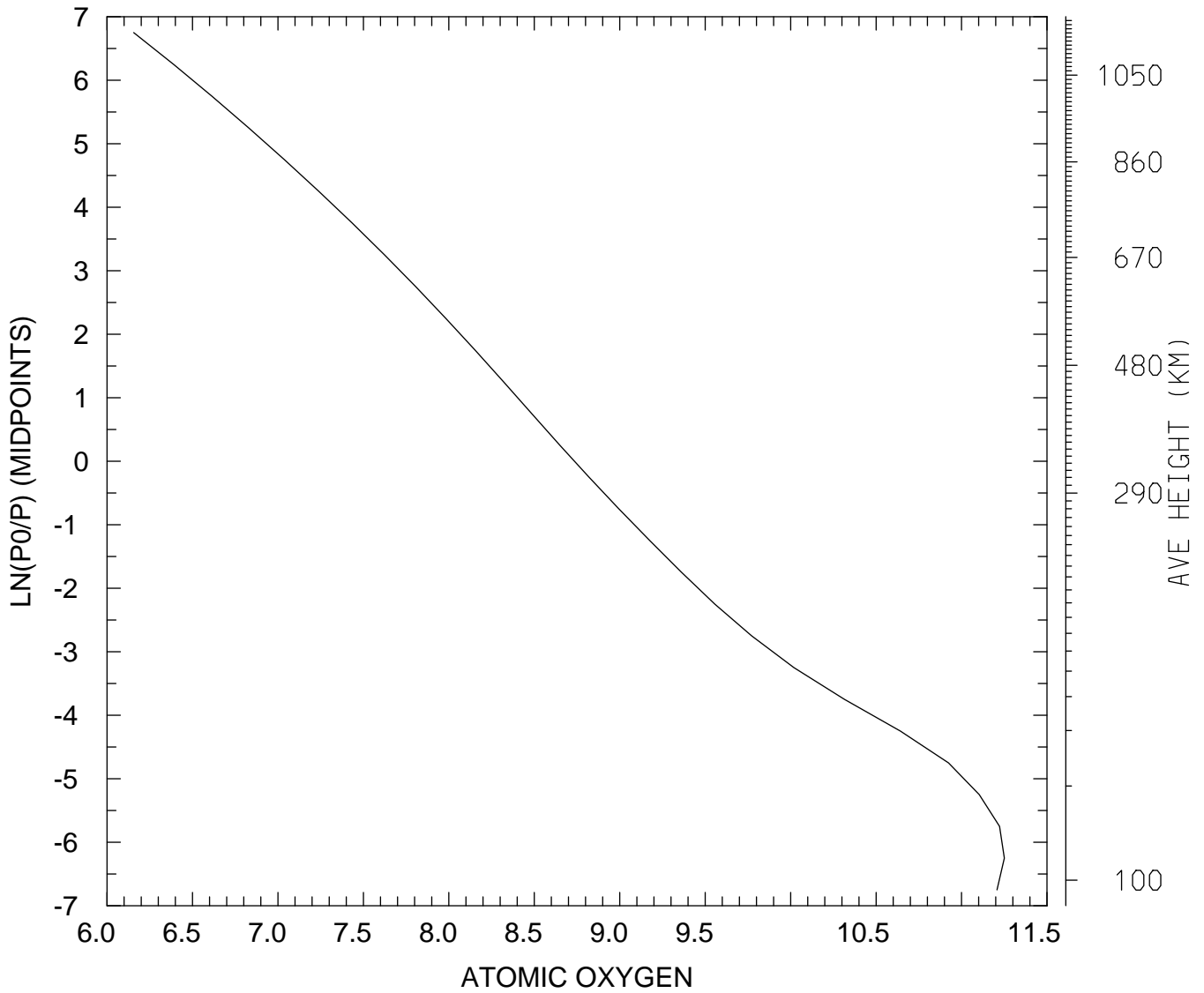
MIN,MAX= 1.4677E+06 1.9838E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



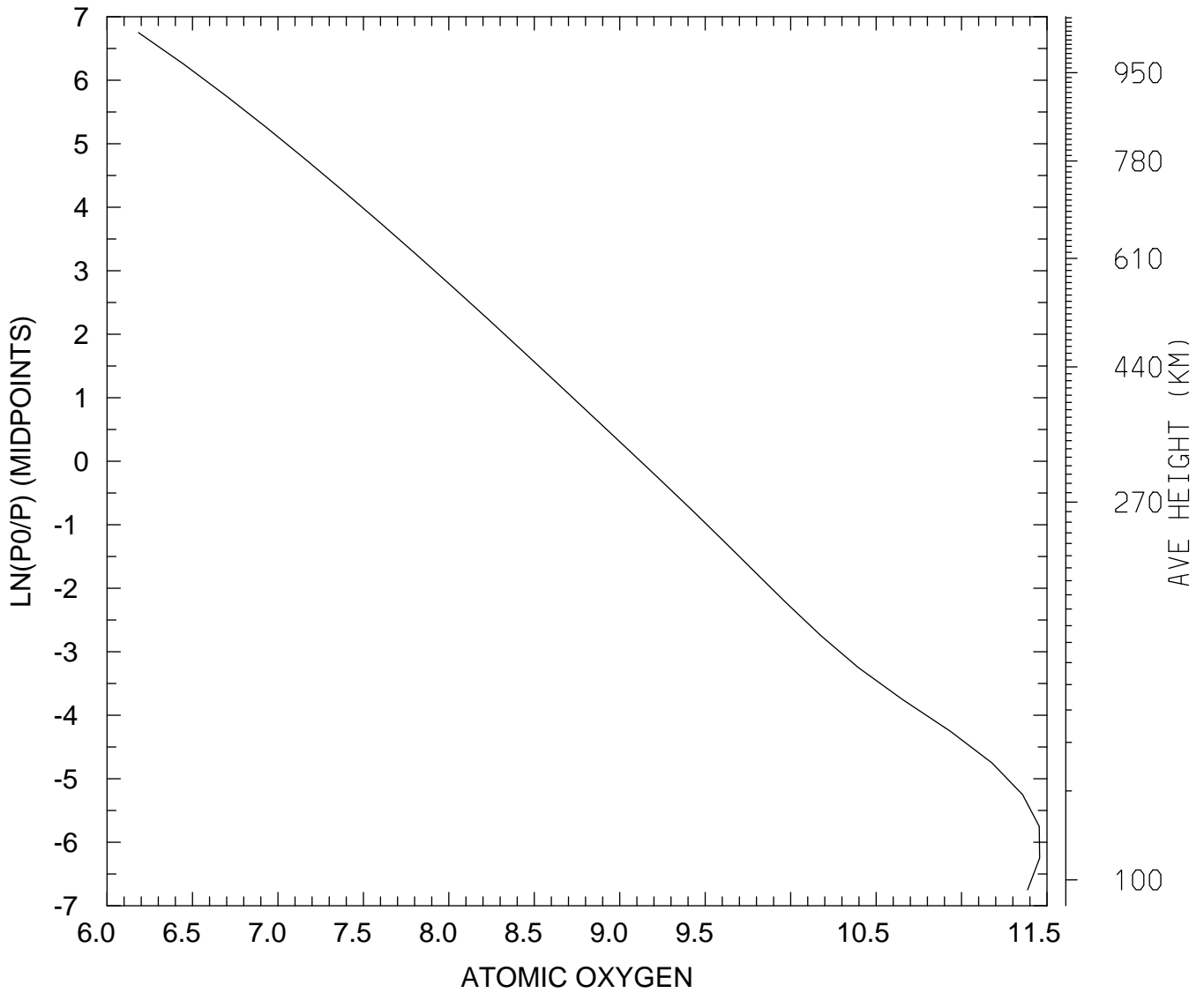
MIN,MAX= 1.3077E+06 1.6089E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



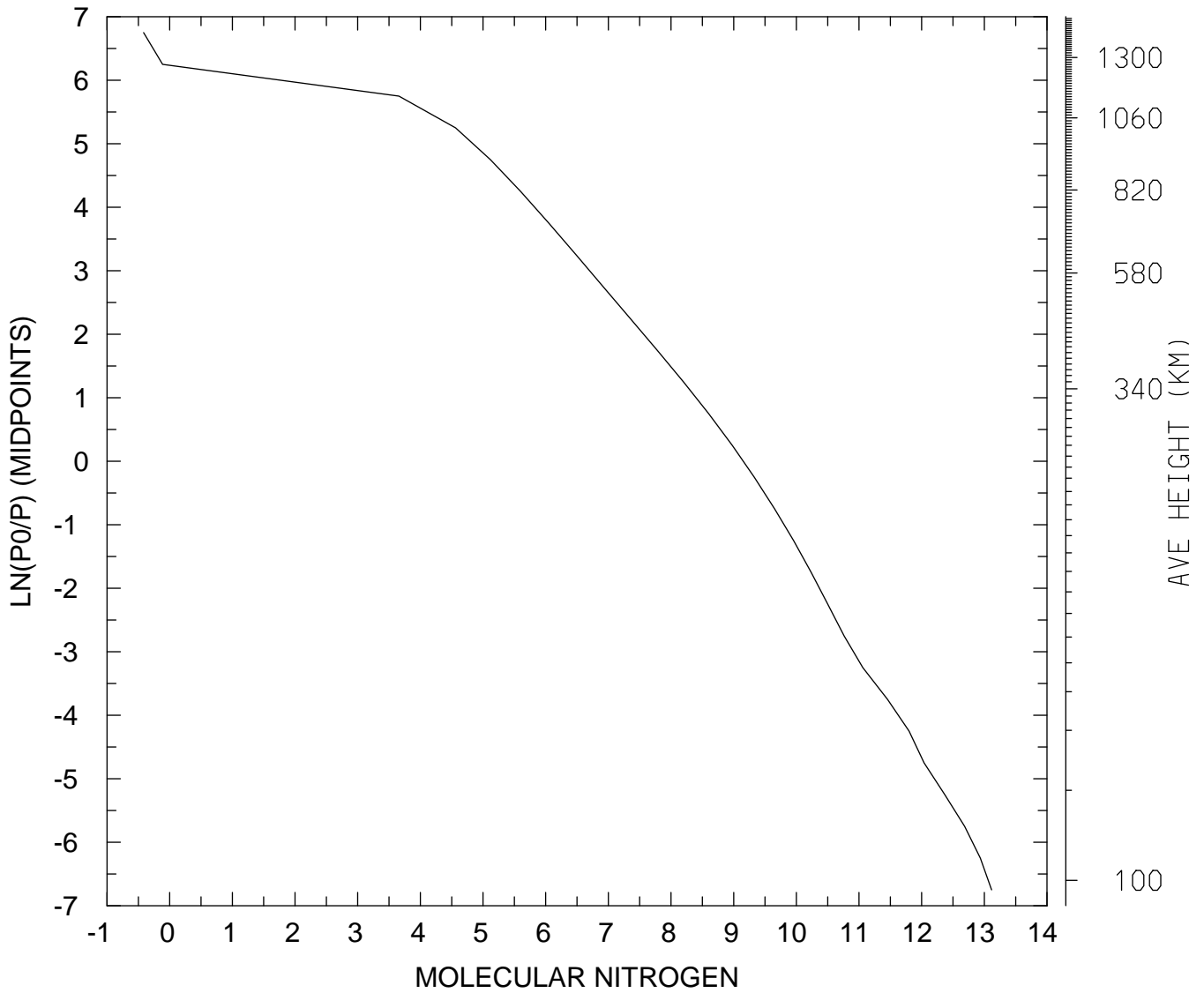
MIN,MAX= 1.4317E+06 1.7806E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ATOMIC OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS



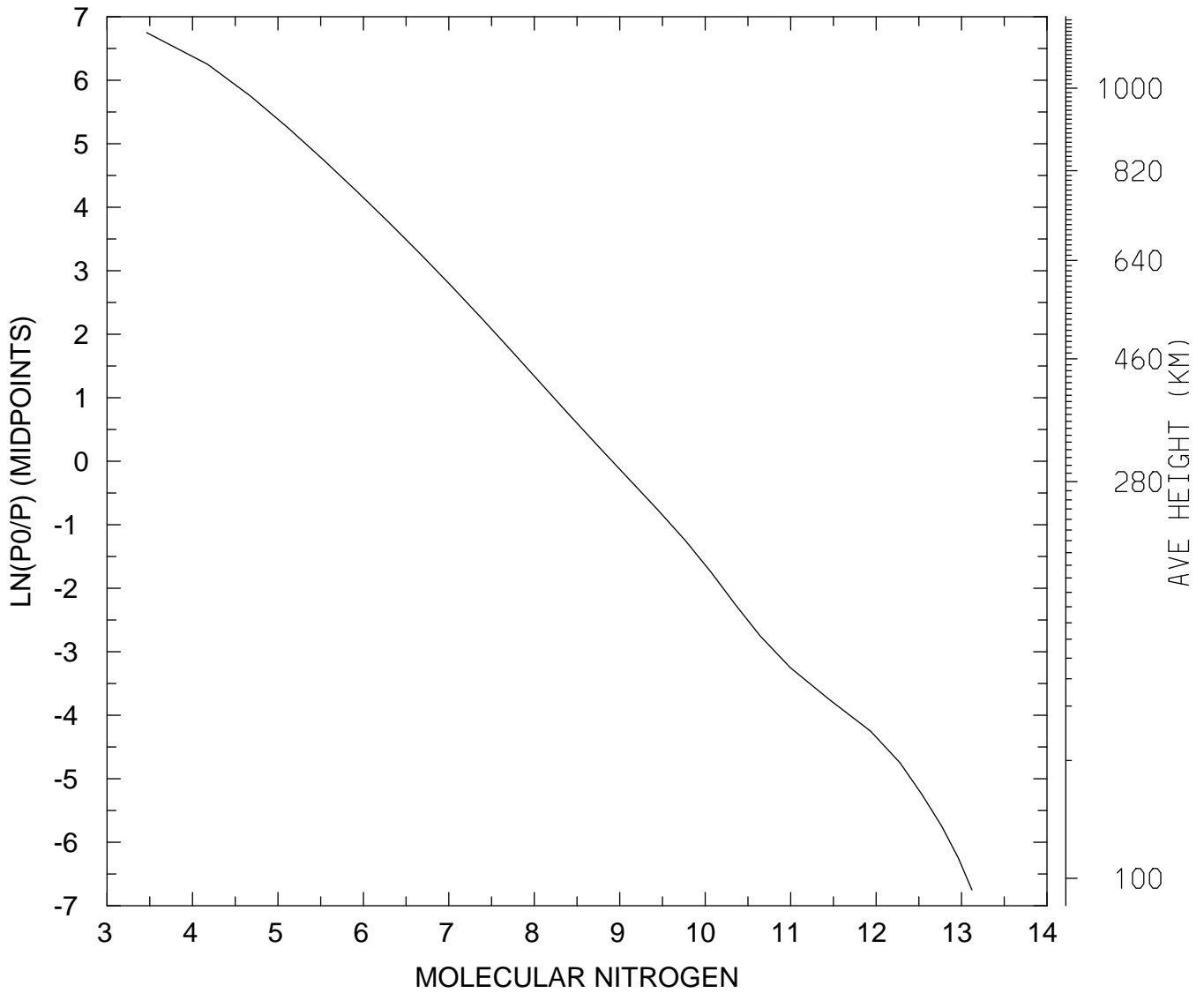
MIN,MAX= 1.5285E+06 2.8614E+11
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



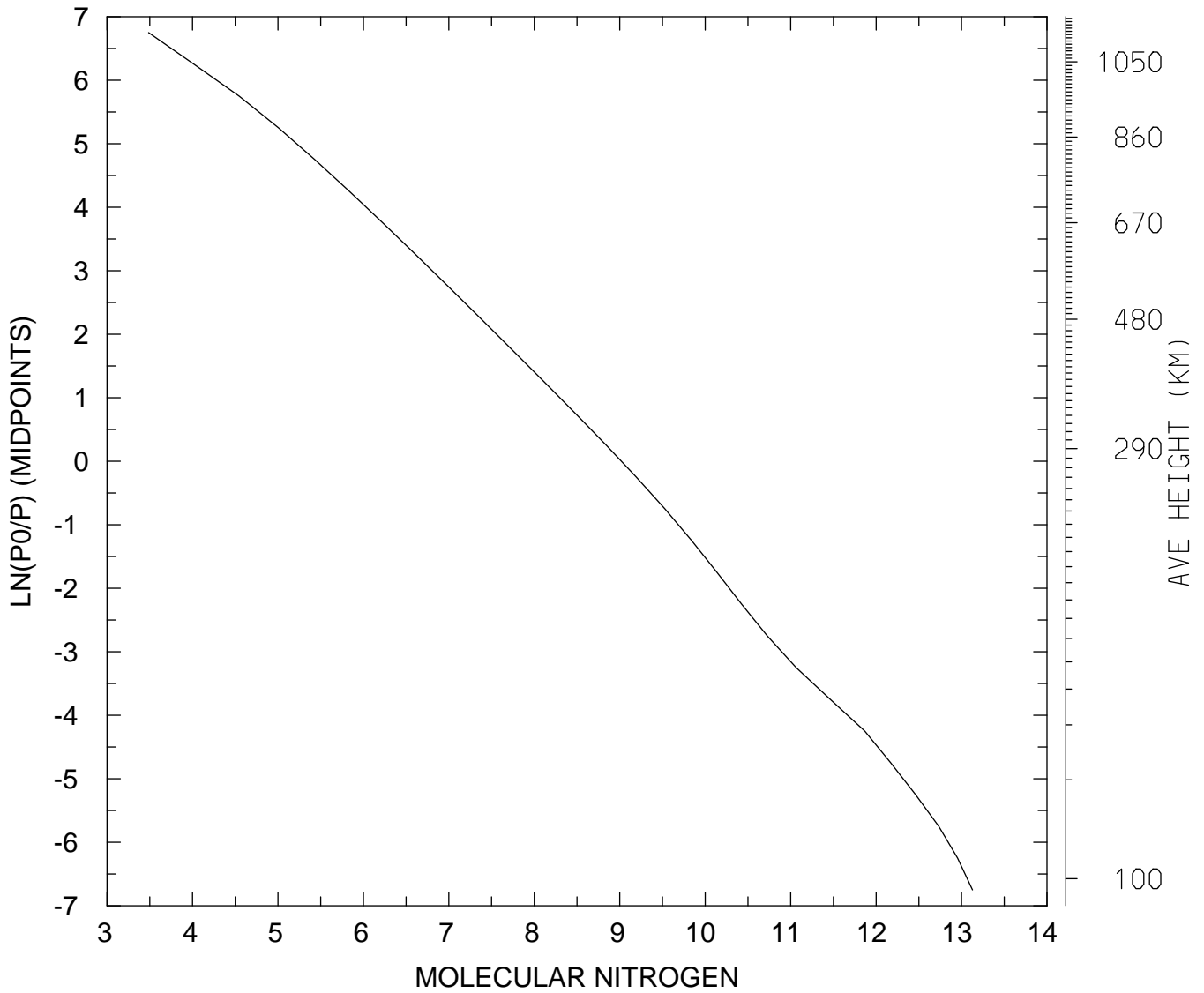
MIN,MAX= 3.8303E-01 1.3054E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



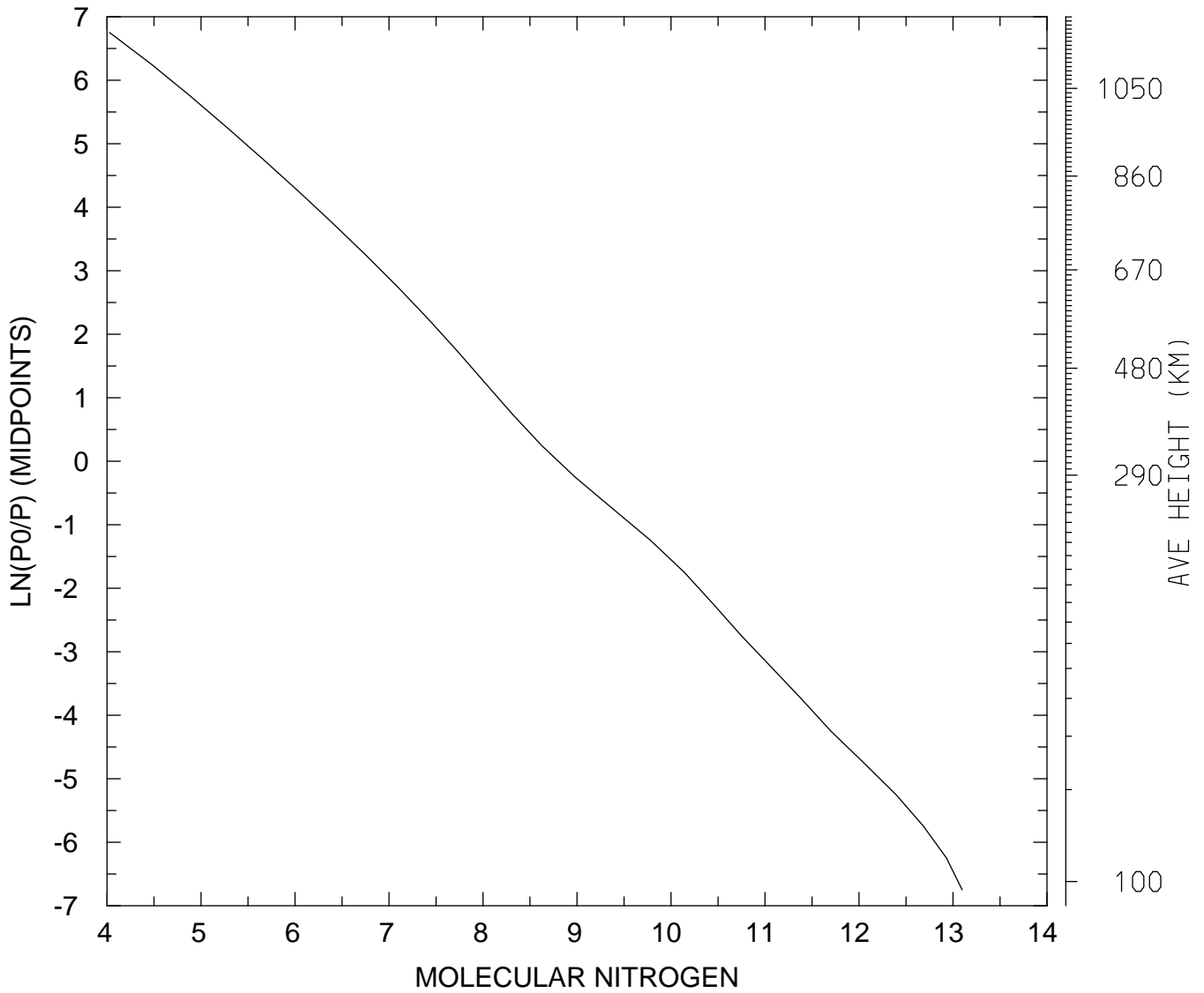
MIN,MAX= 2.9050E+03 1.3223E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



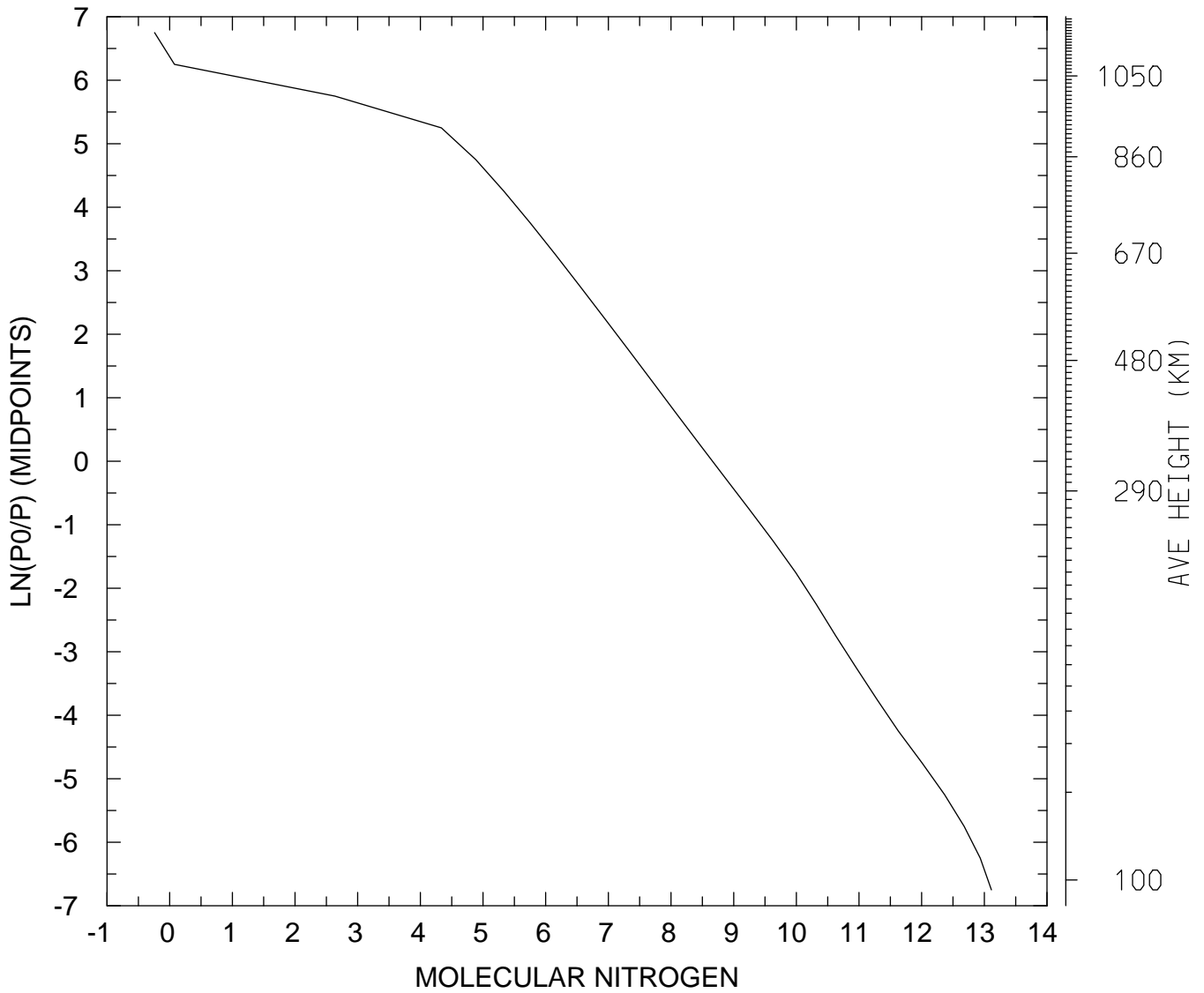
MIN,MAX= 3.0621E+03 1.3405E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



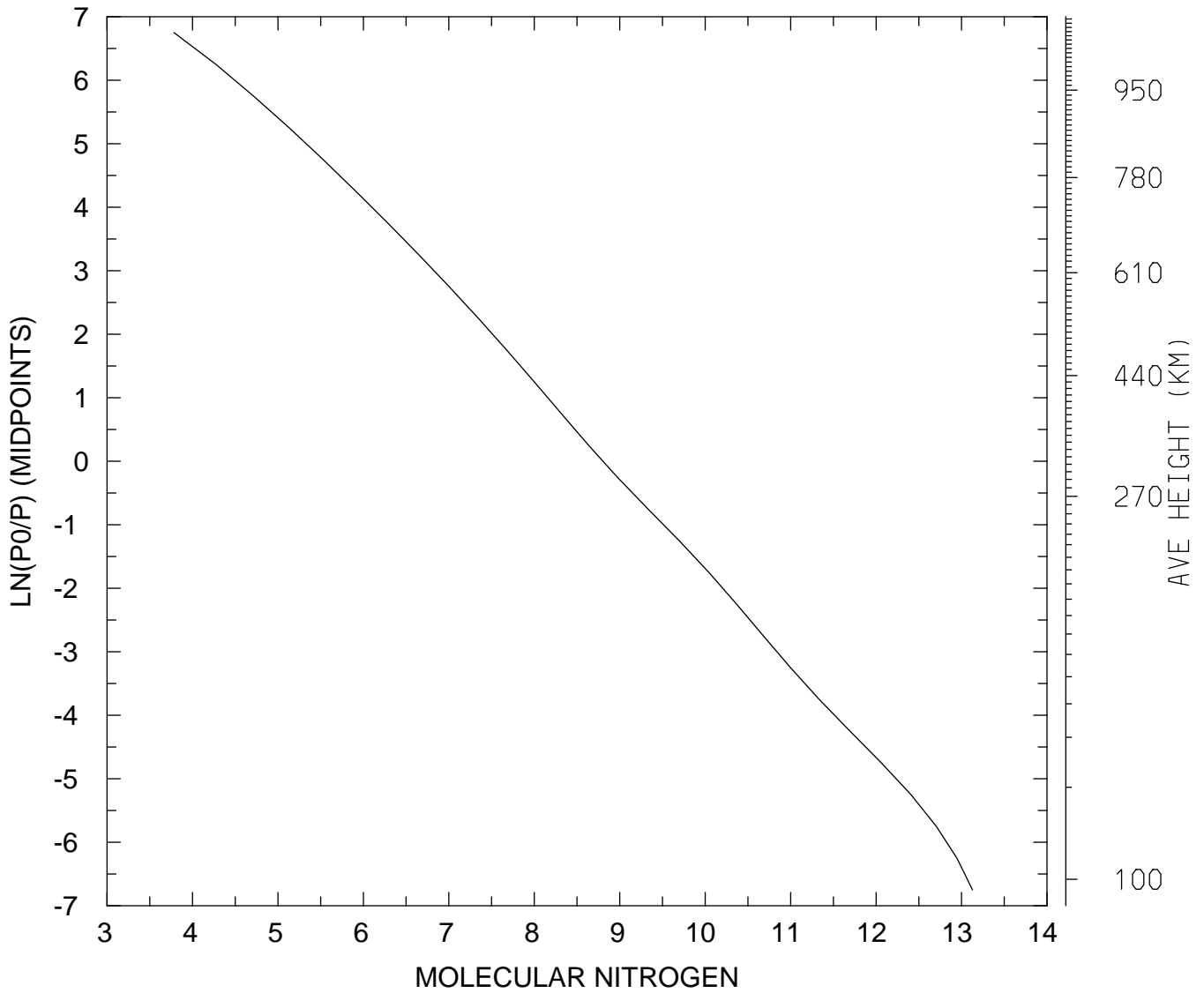
MIN,MAX= 1.0667E+04 1.2512E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



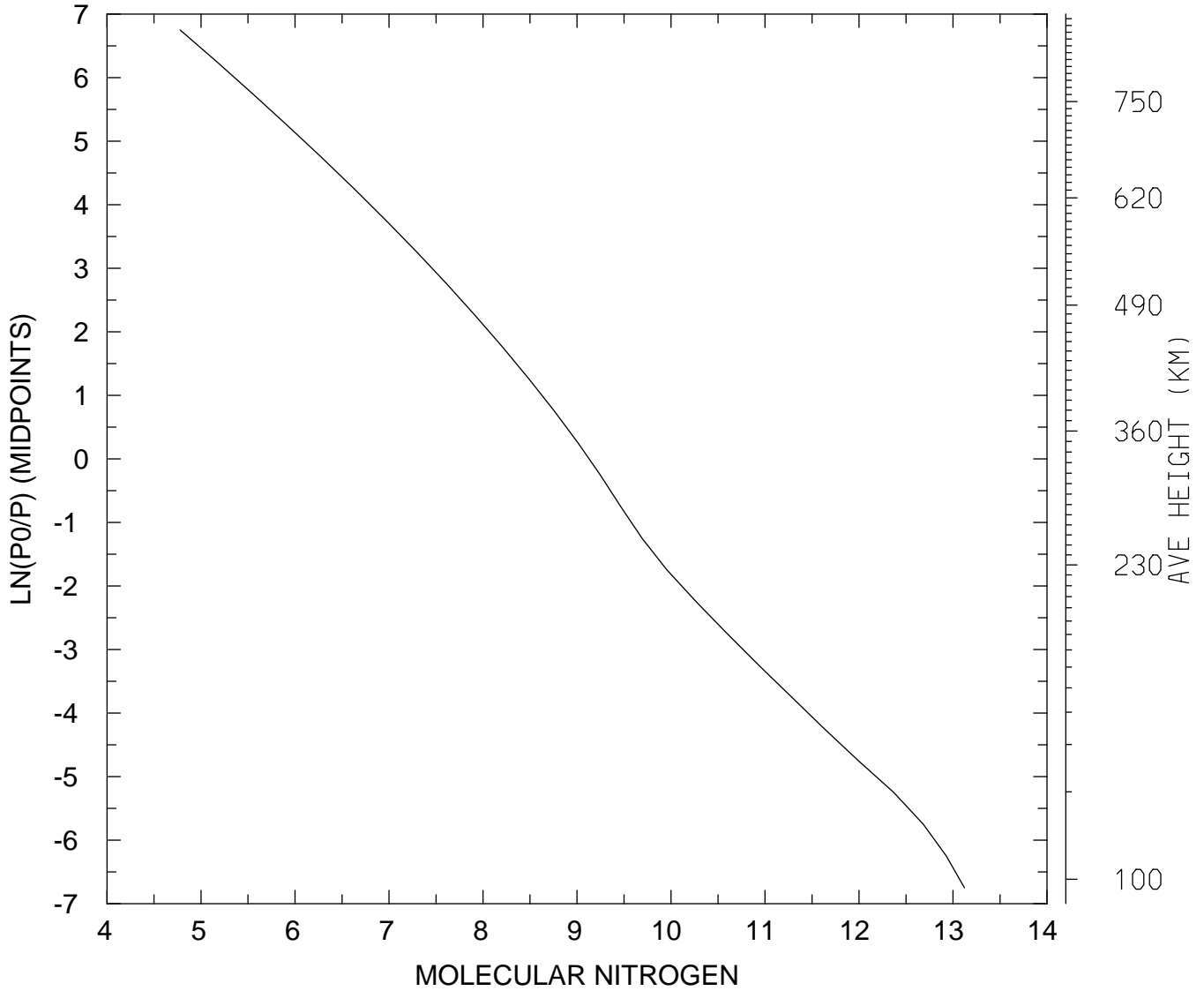
MIN,MAX= 5.7326E-01 1.2947E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



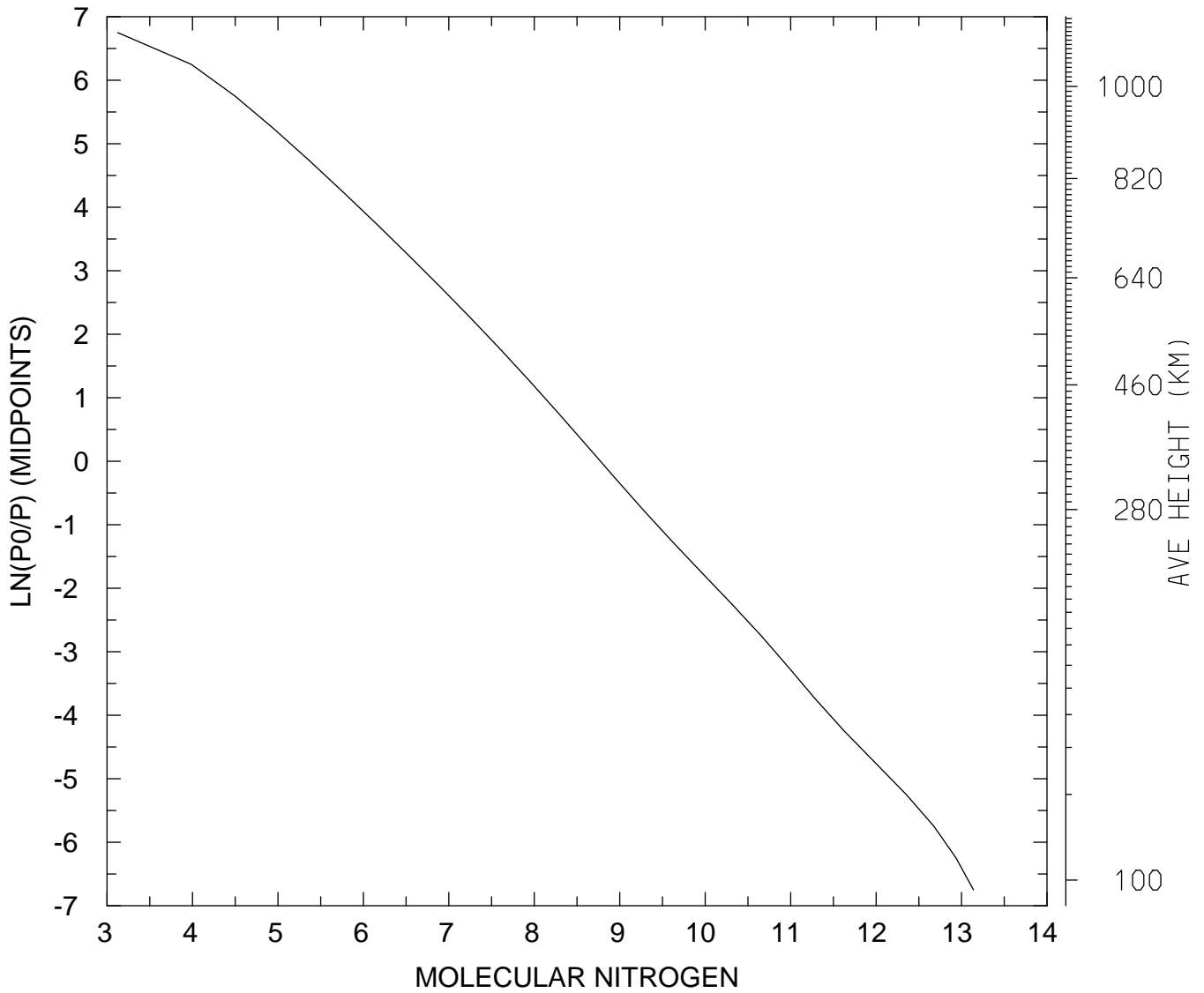
MIN,MAX= 6.0741E+03 1.3406E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



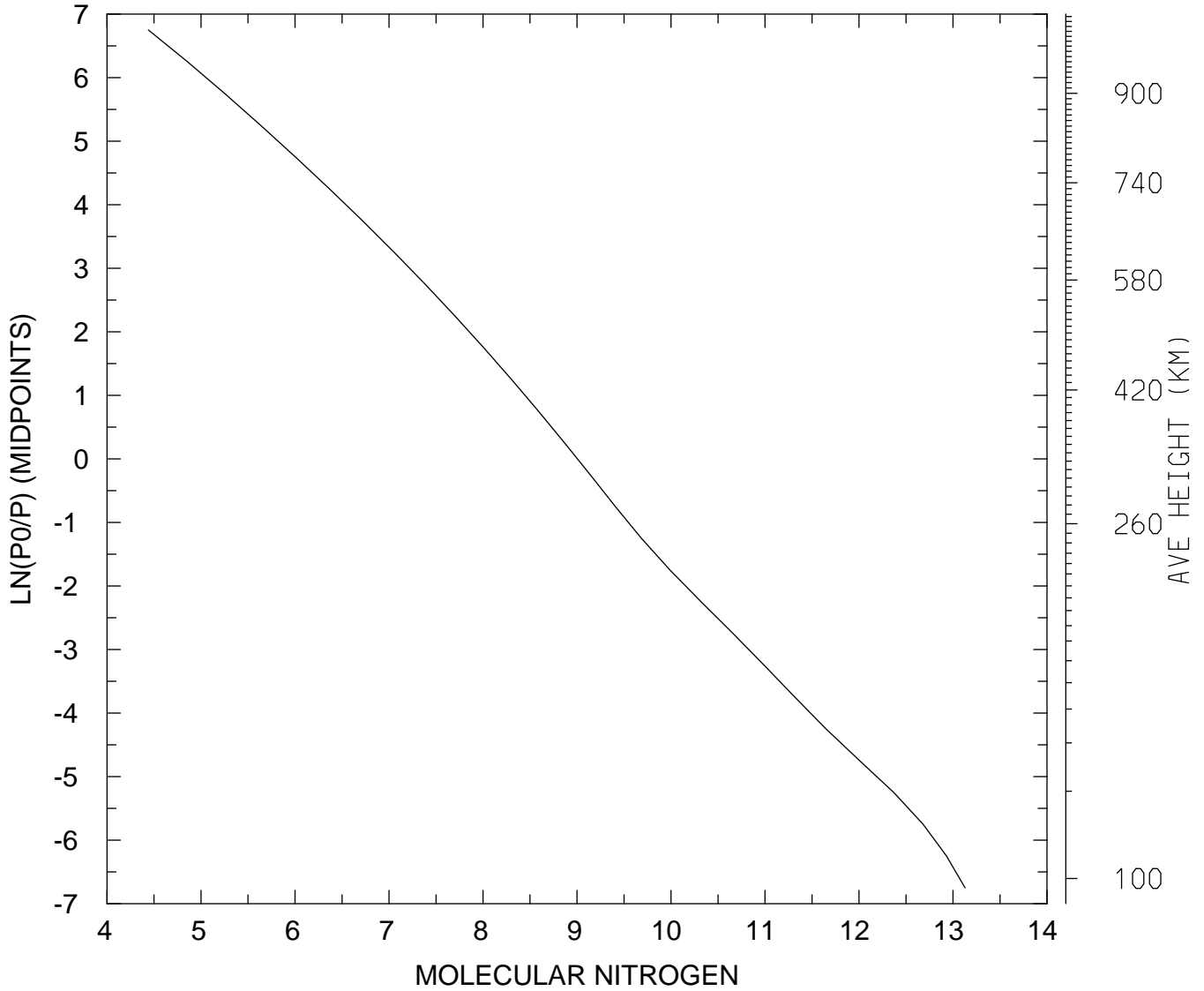
MIN,MAX= 6.0016E+04 1.3219E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



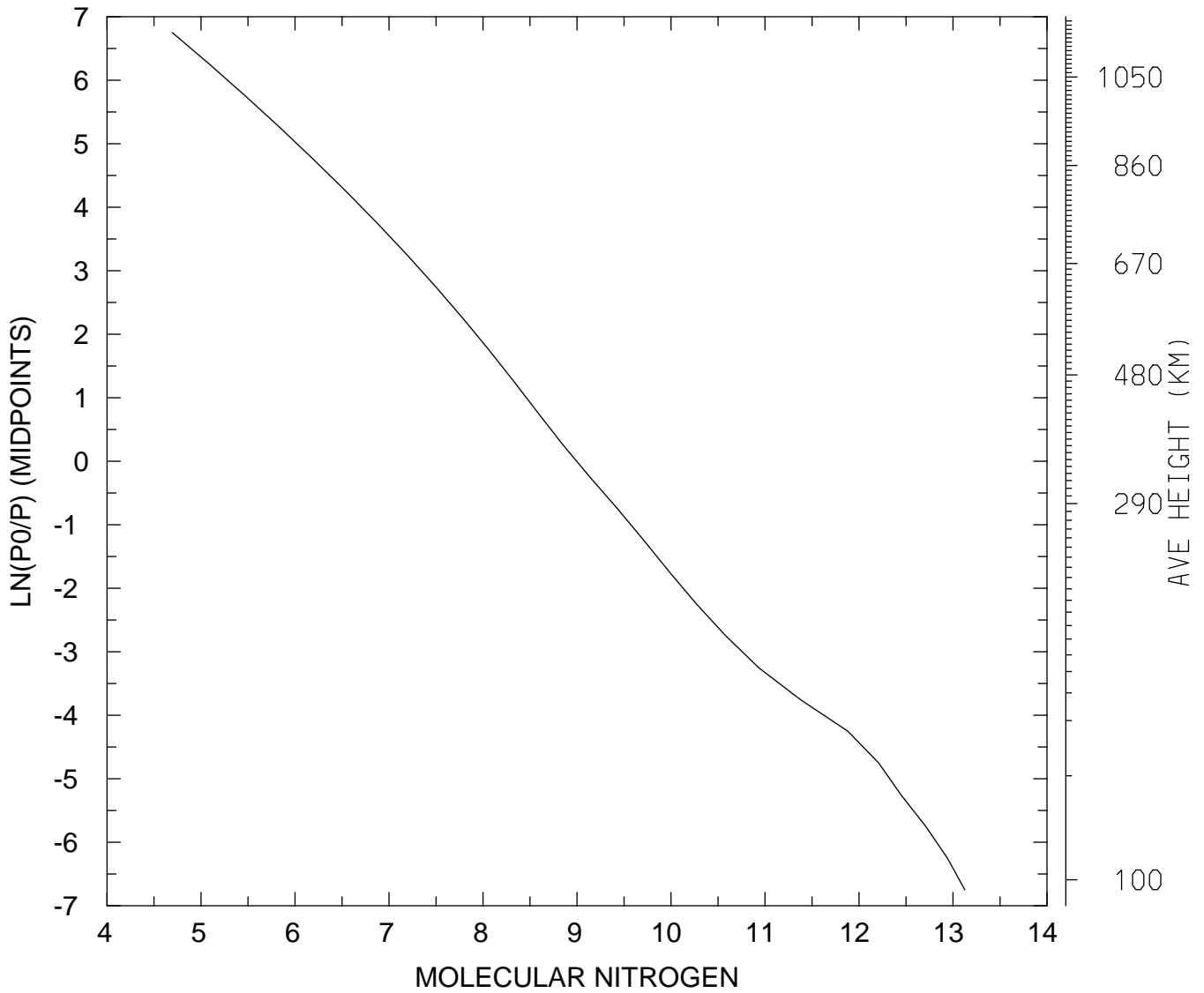
MIN,MAX= 1.3341E+03 1.3786E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



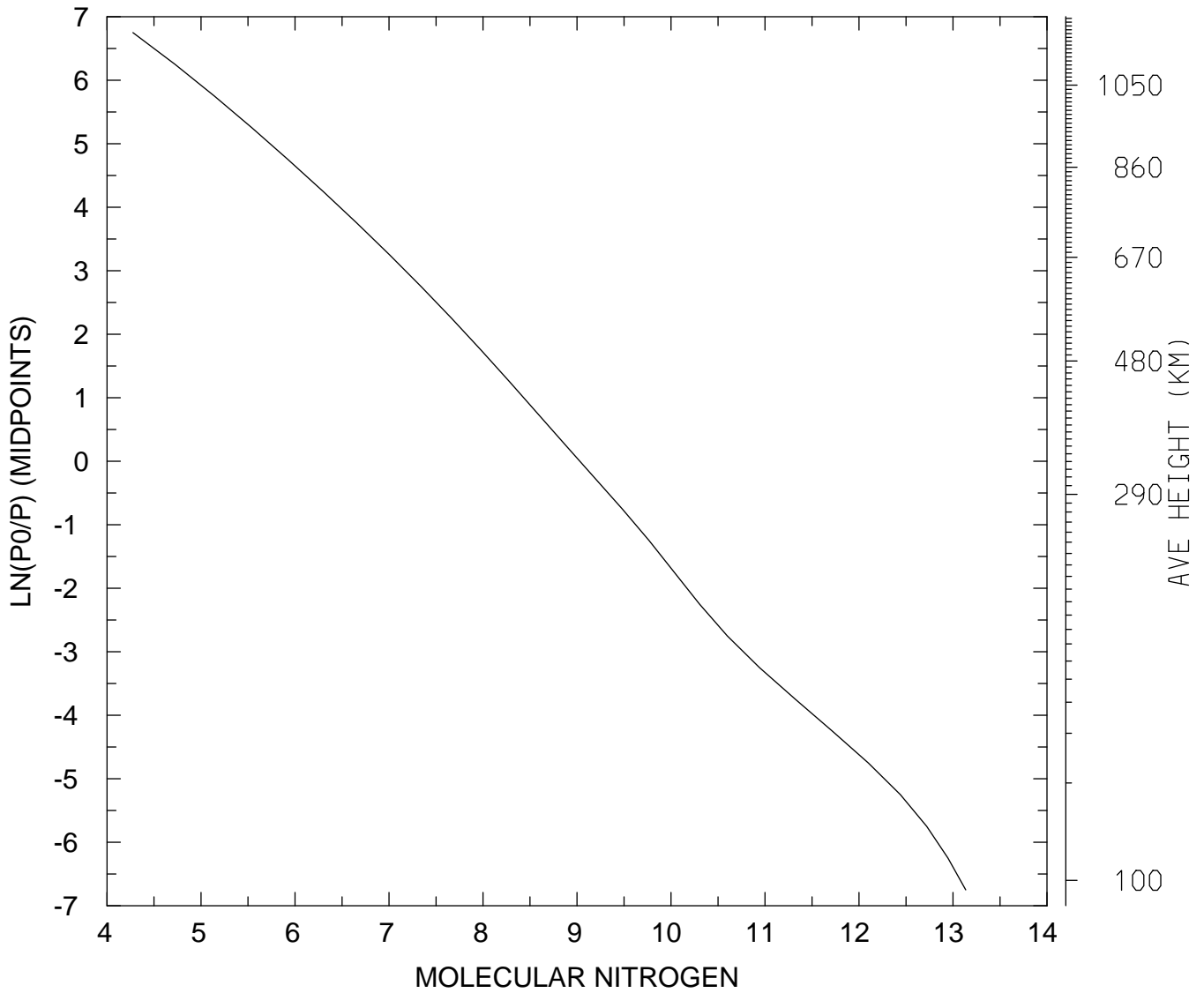
MIN,MAX= 2.7518E+04 1.3422E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



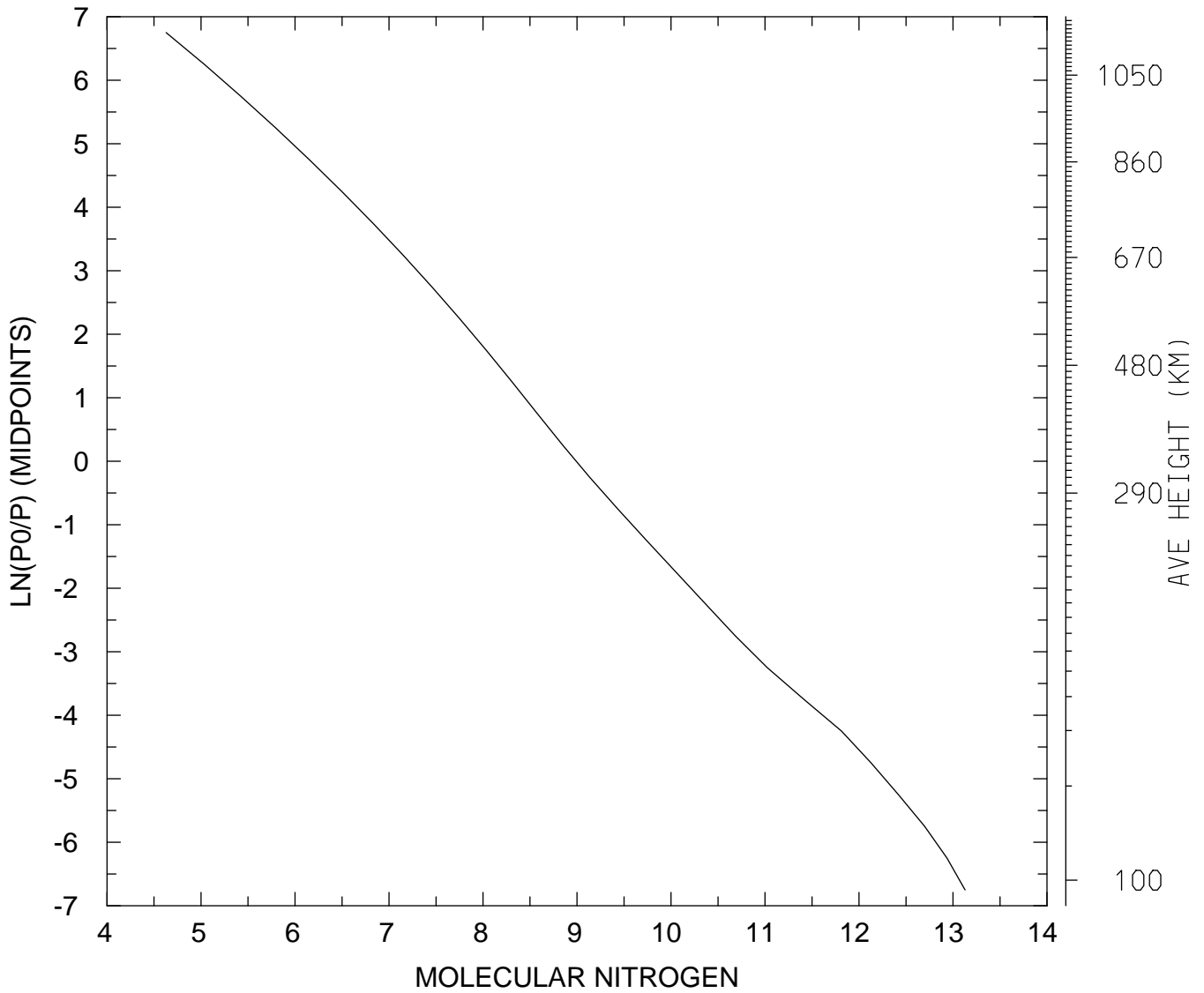
MIN,MAX= 4.9438E+04 1.3362E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



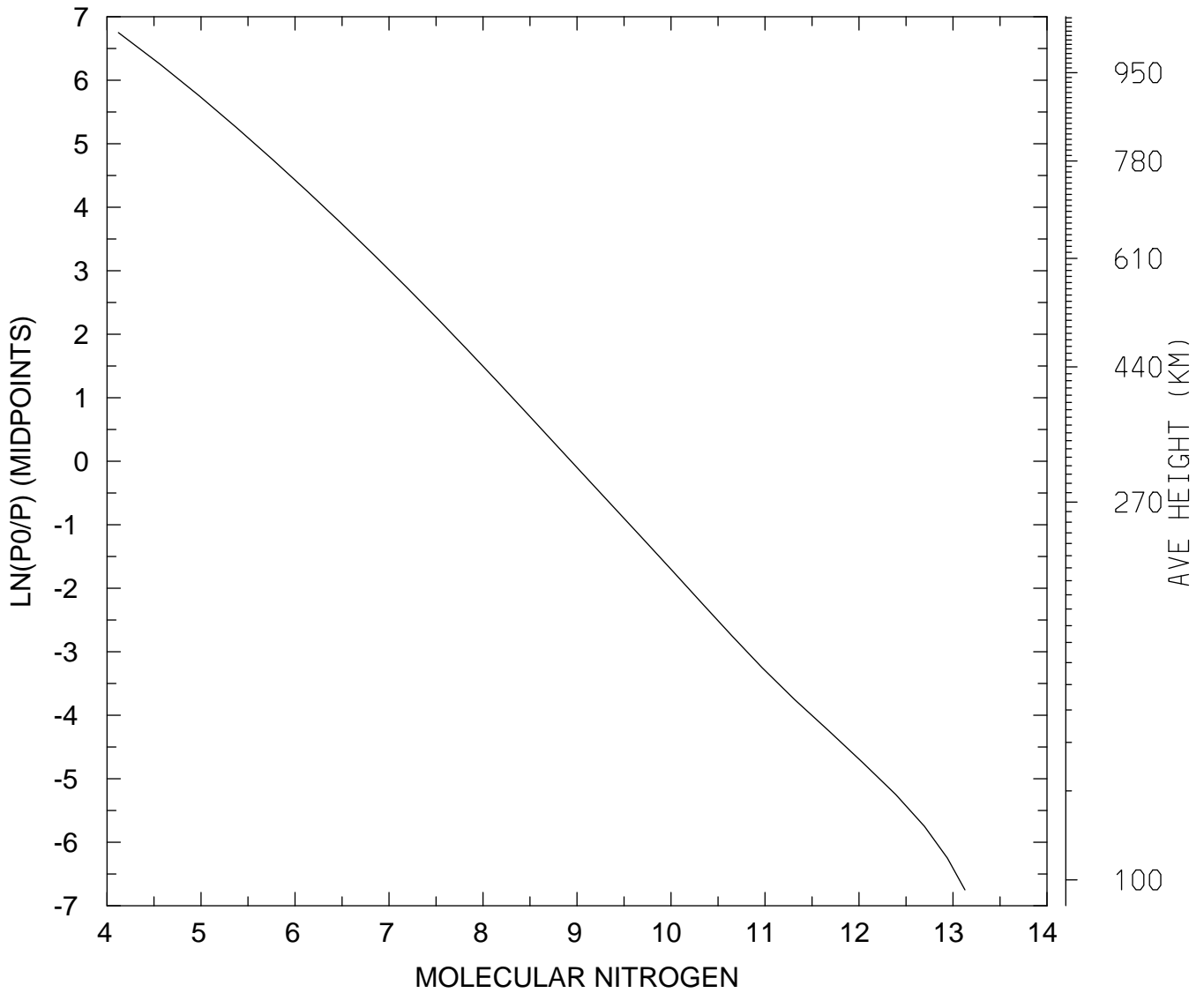
MIN,MAX= 1.8846E+04 1.3642E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



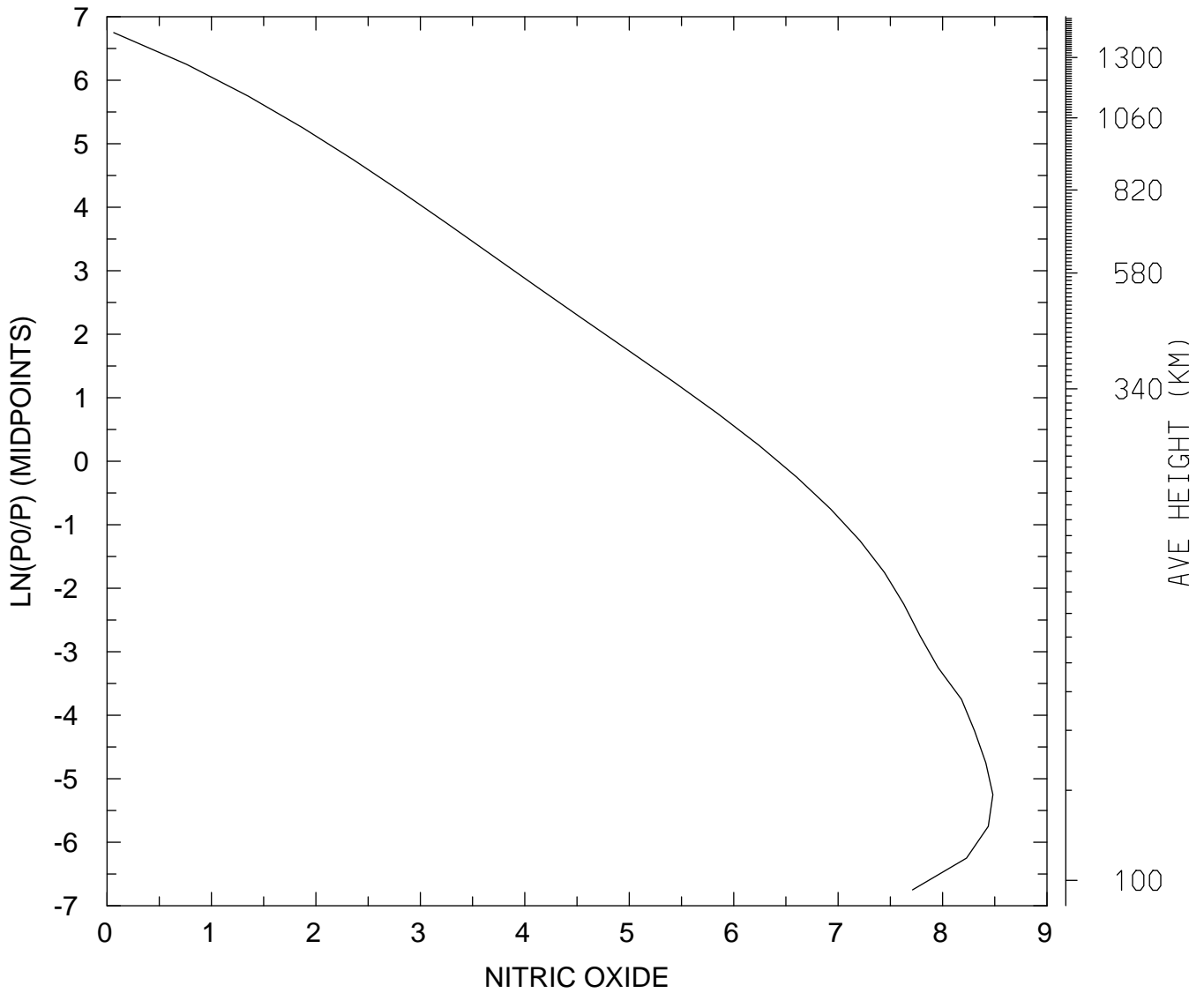
MIN,MAX= 4.2574E+04 1.3429E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 MOLECULAR NITROGEN (CM3)
UT= 0.00 GLOBAL MEANS



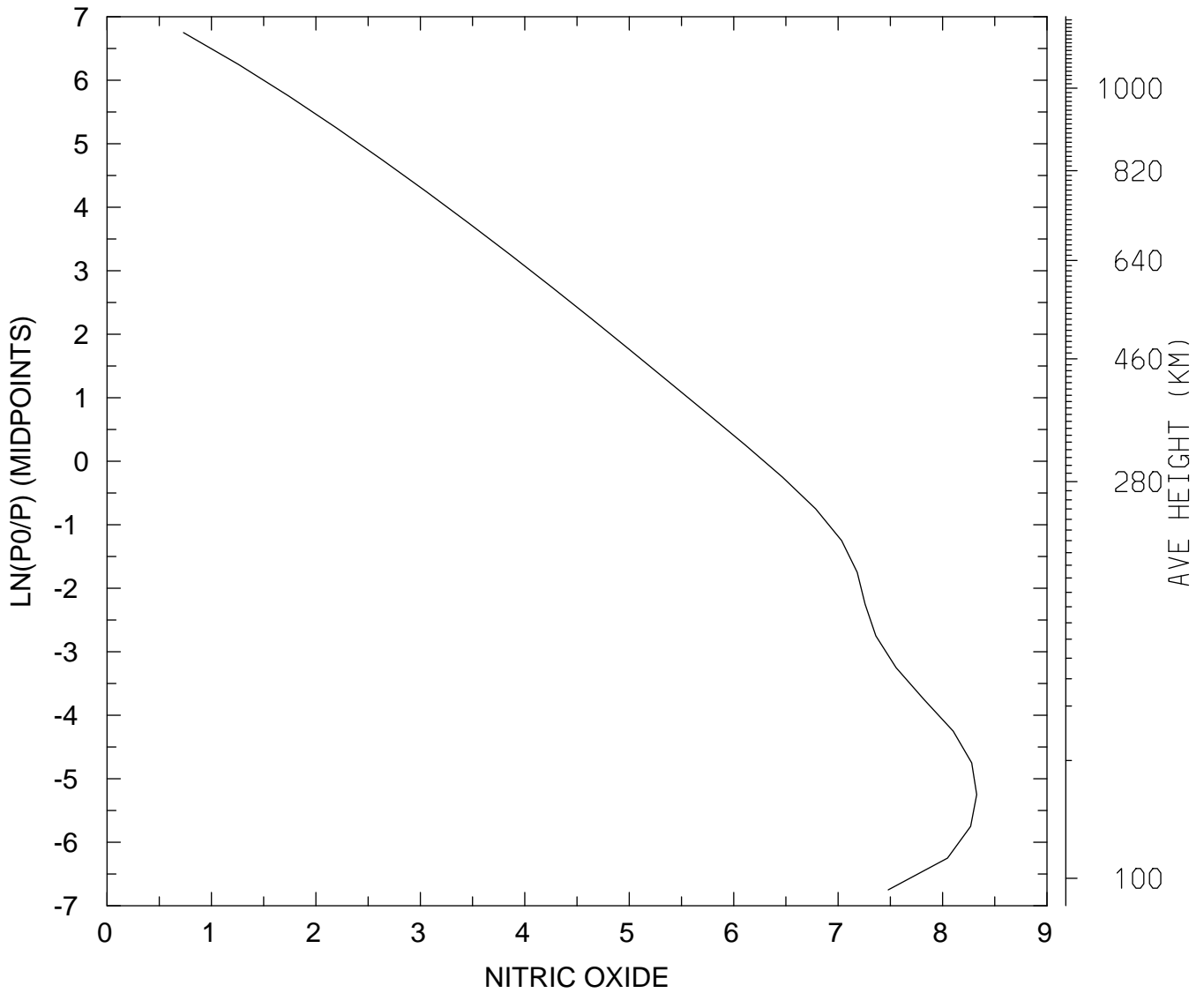
MIN,MAX= 1.3218E+04 1.3404E+13
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



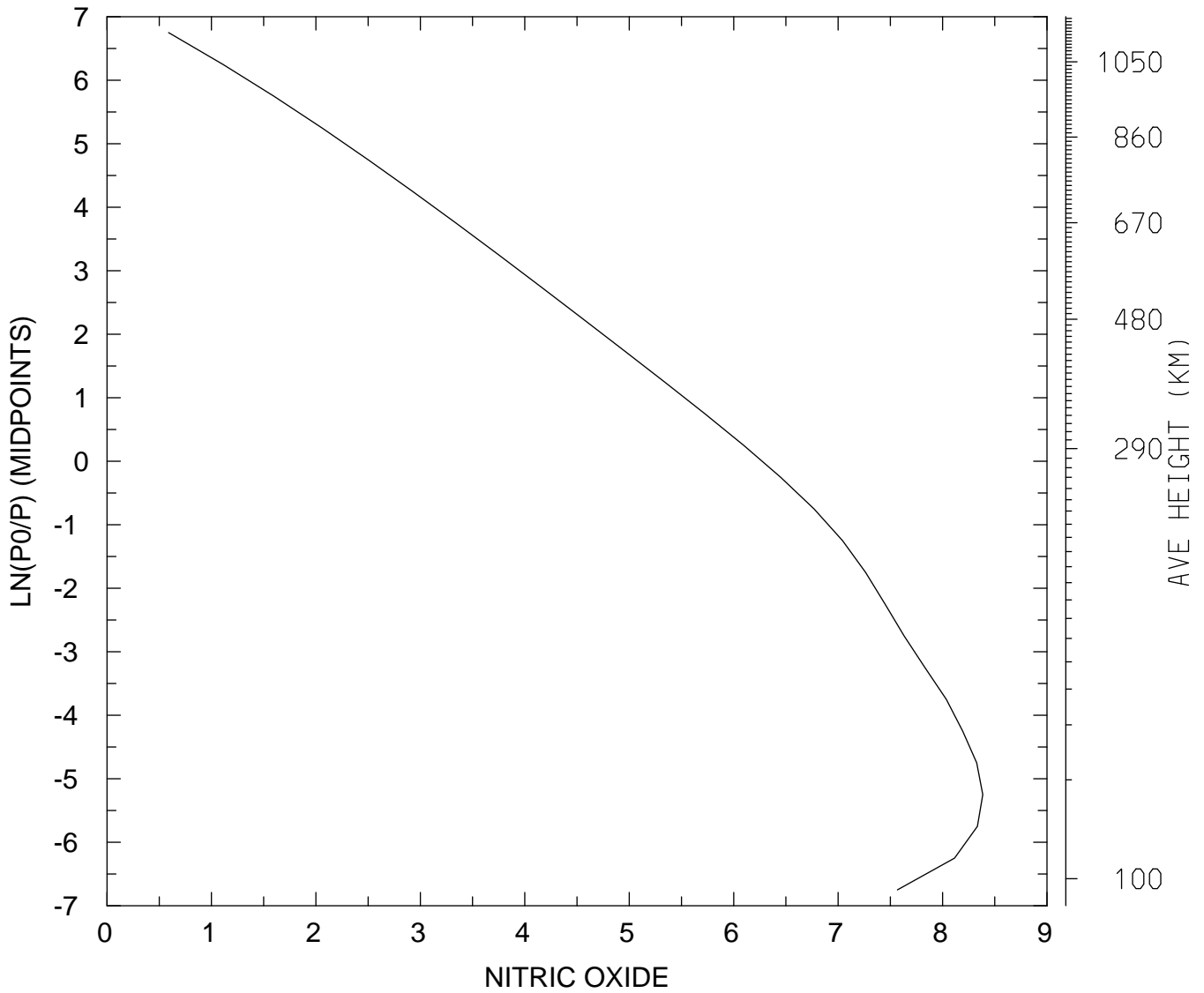
MIN,MAX= 1.1592E+00 3.0330E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



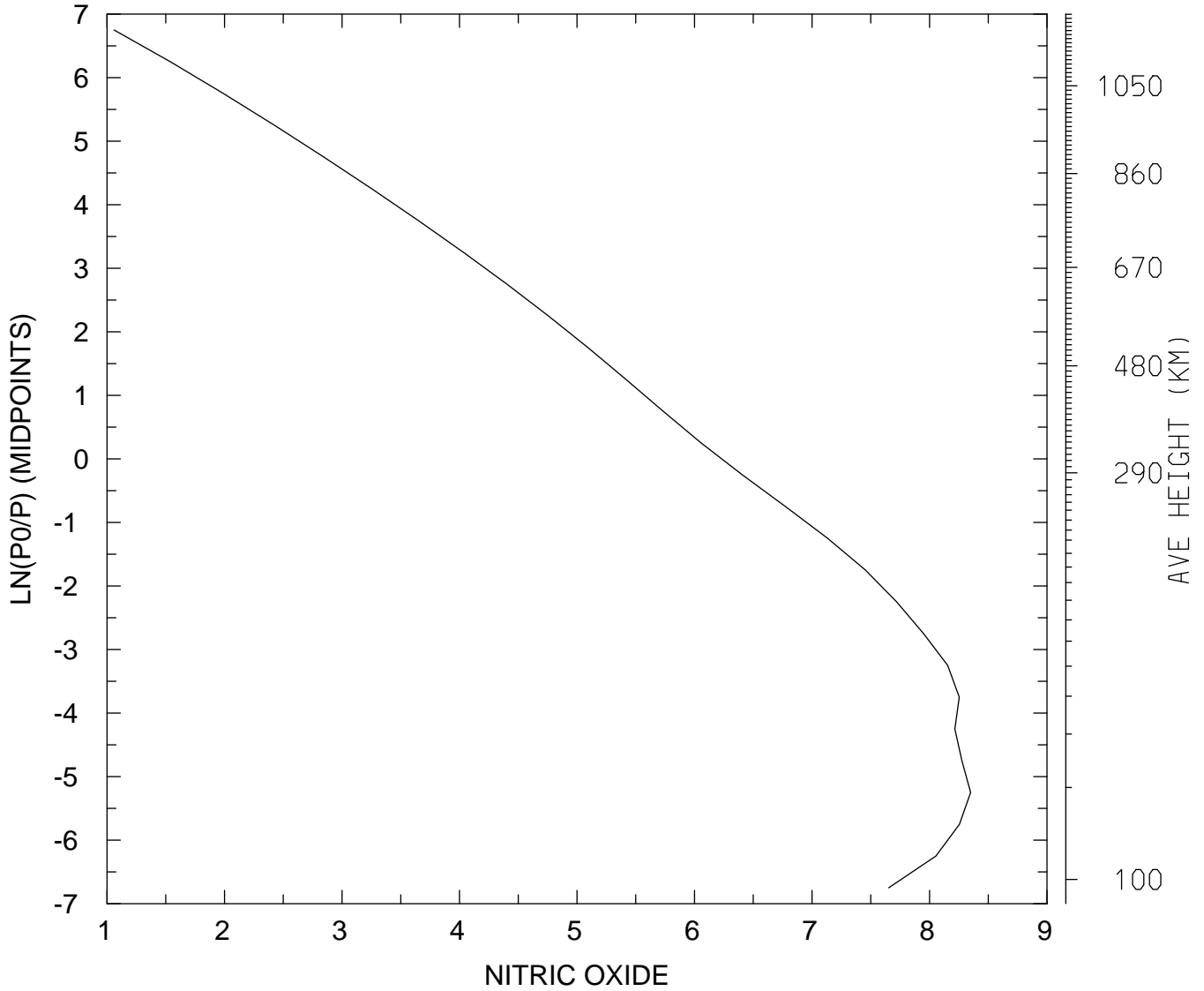
MIN,MAX= 5.3920E+00 2.1205E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



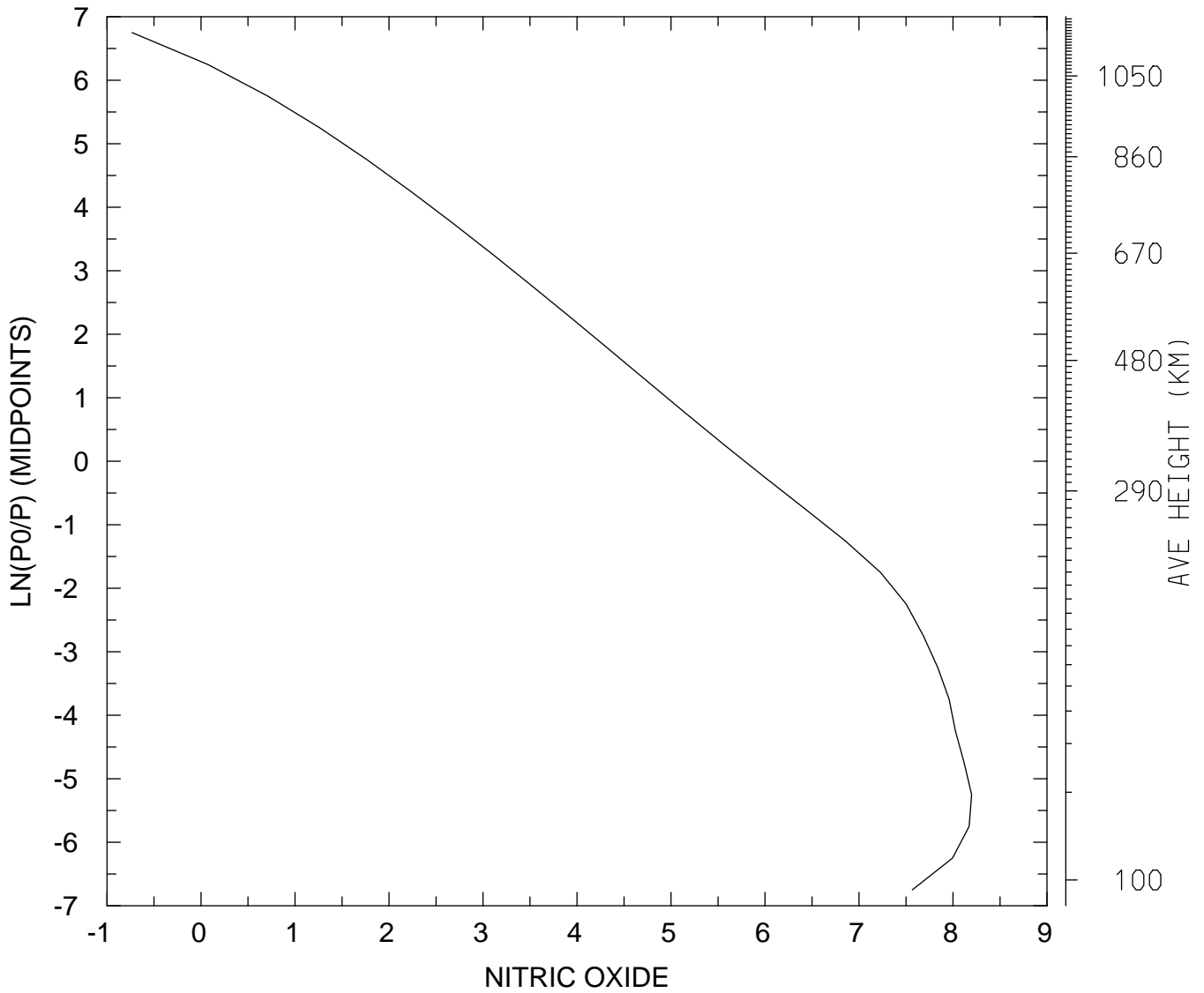
MIN,MAX= 3.8861E+00 2.4279E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



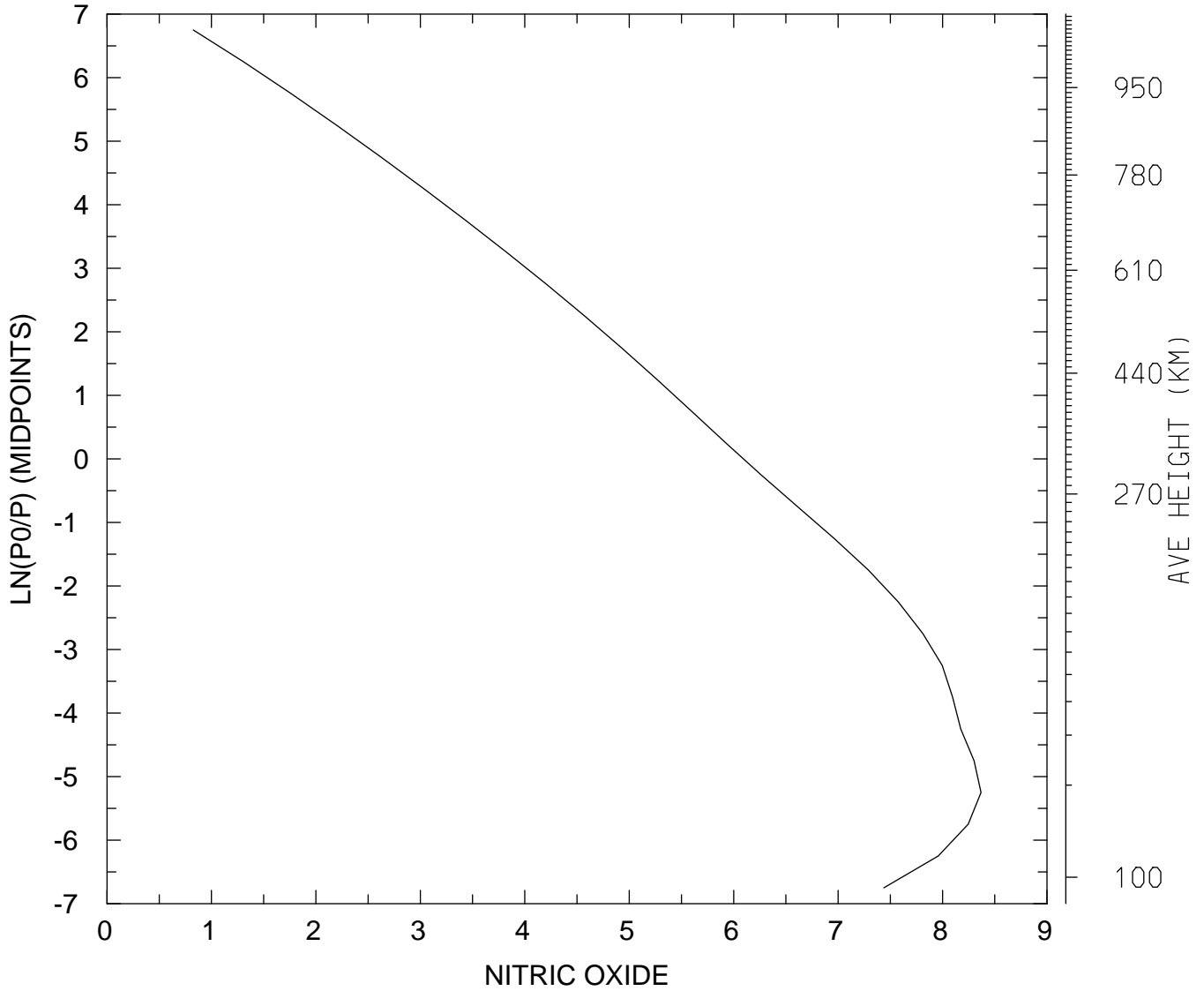
MIN,MAX= 1.1481E+01 2.2358E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



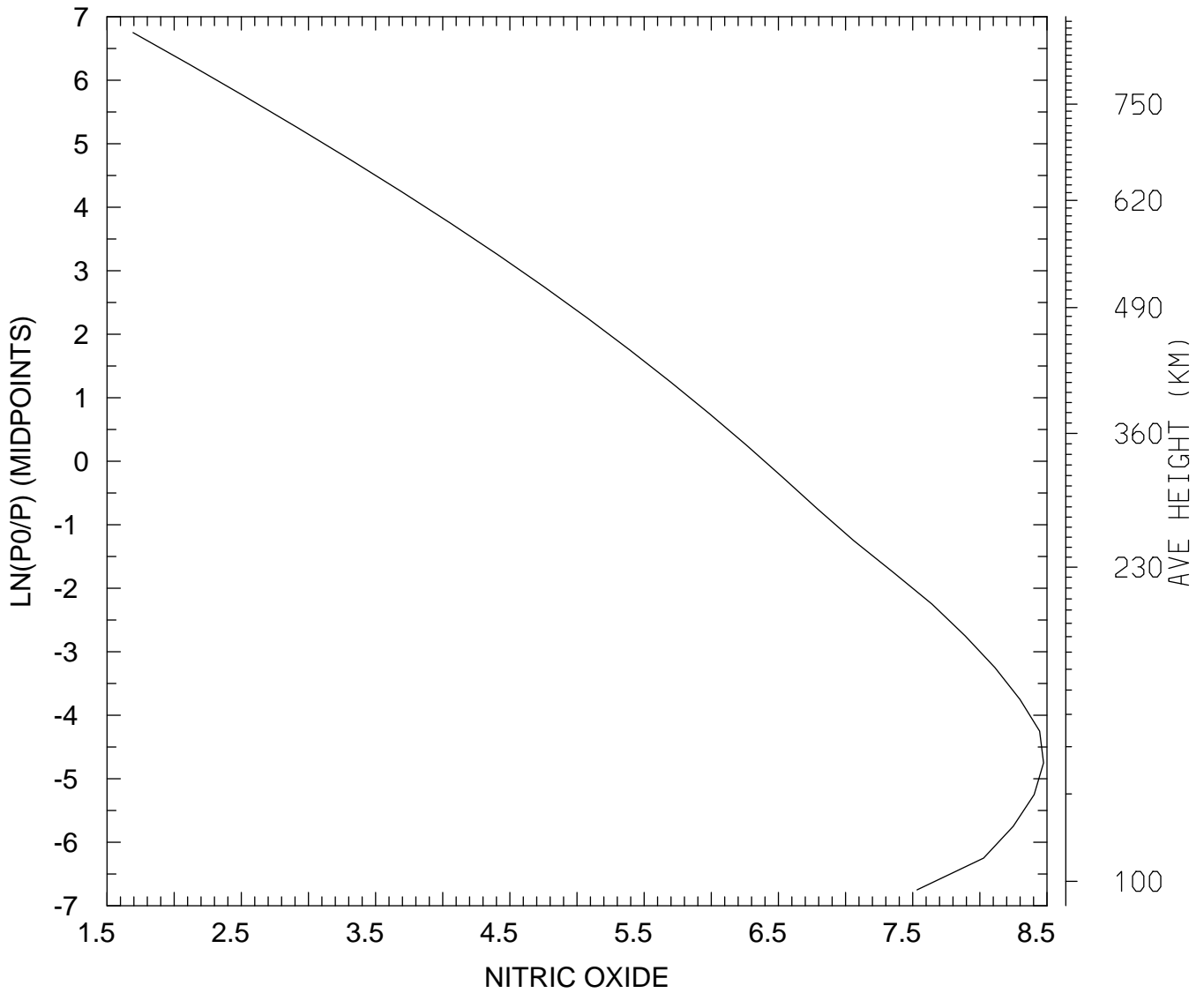
MIN,MAX= 1.8491E-01 1.5783E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



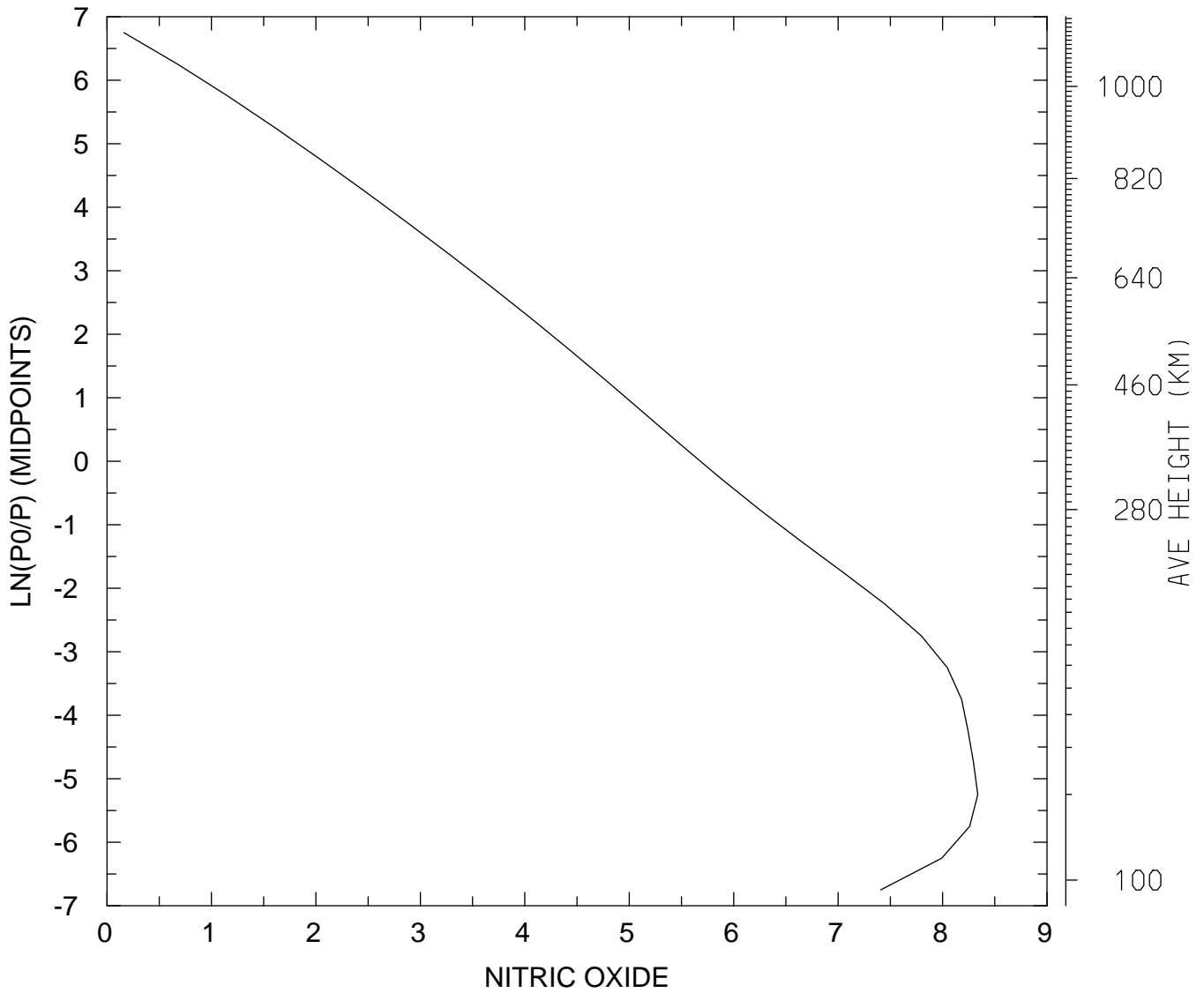
MIN,MAX= 6.7046E+00 2.3367E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



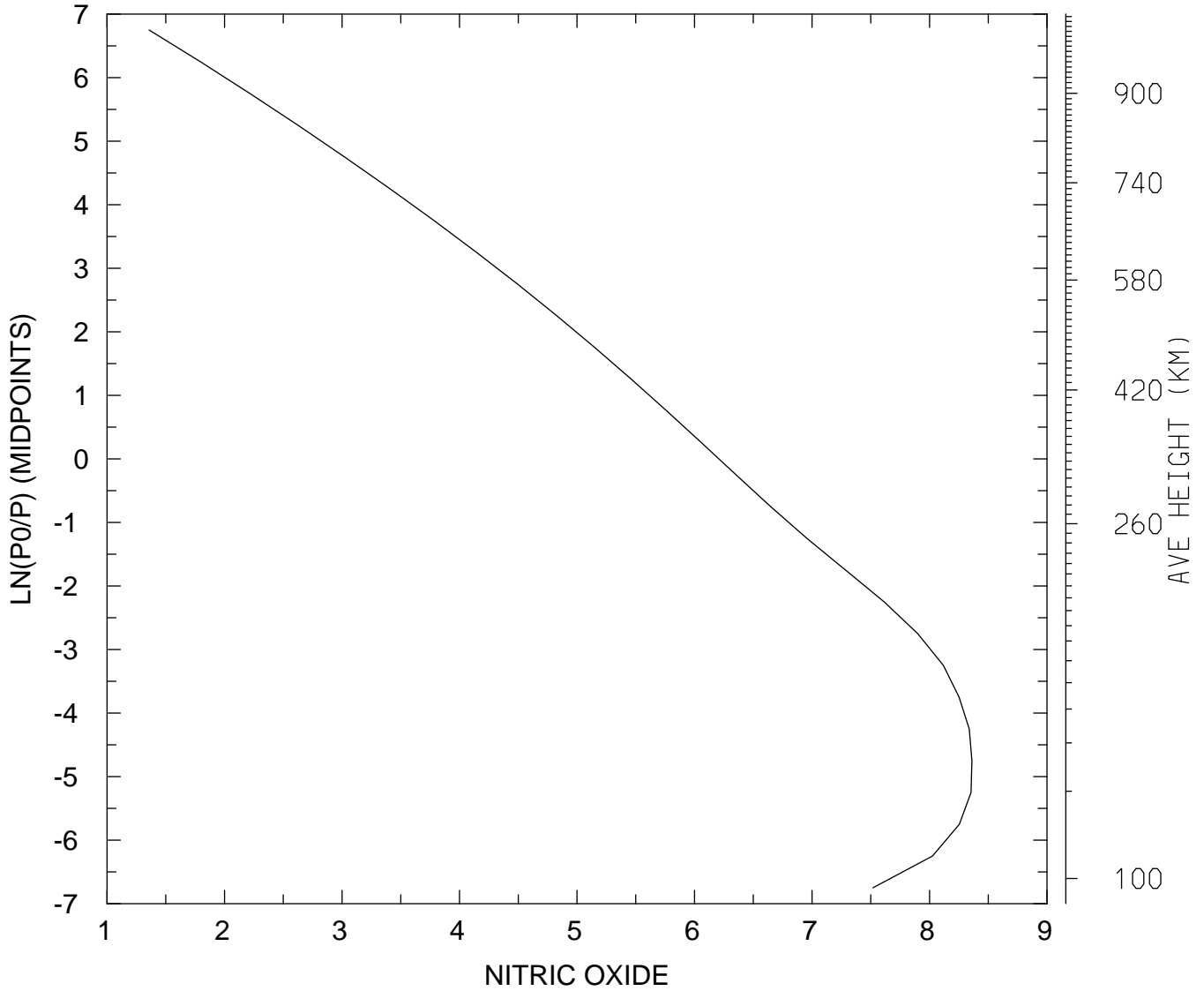
MIN,MAX= 4.9401E+01 2.9771E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



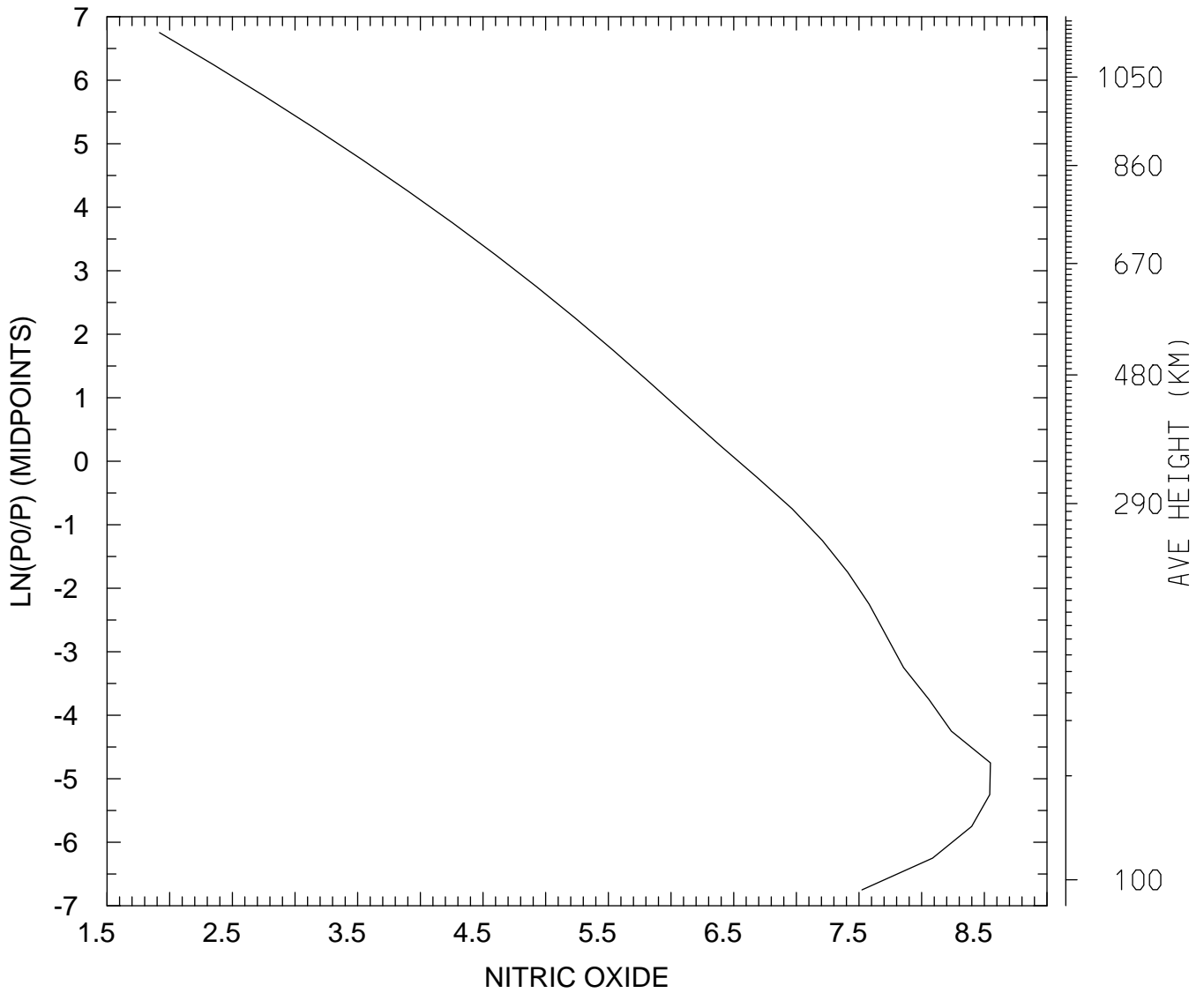
MIN,MAX= 1.4489E+00 2.1728E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



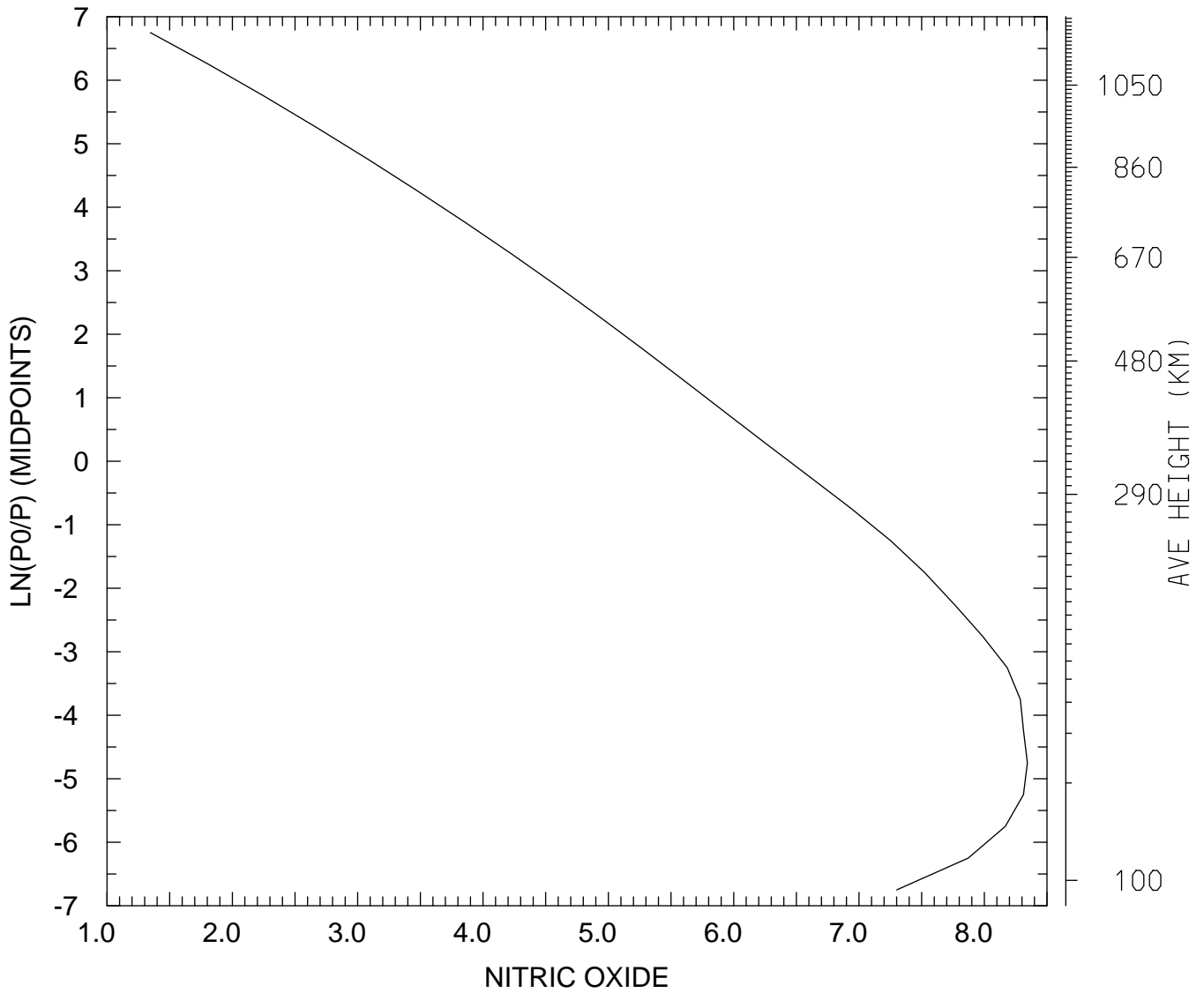
MIN,MAX= 2.2813E+01 2.2951E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



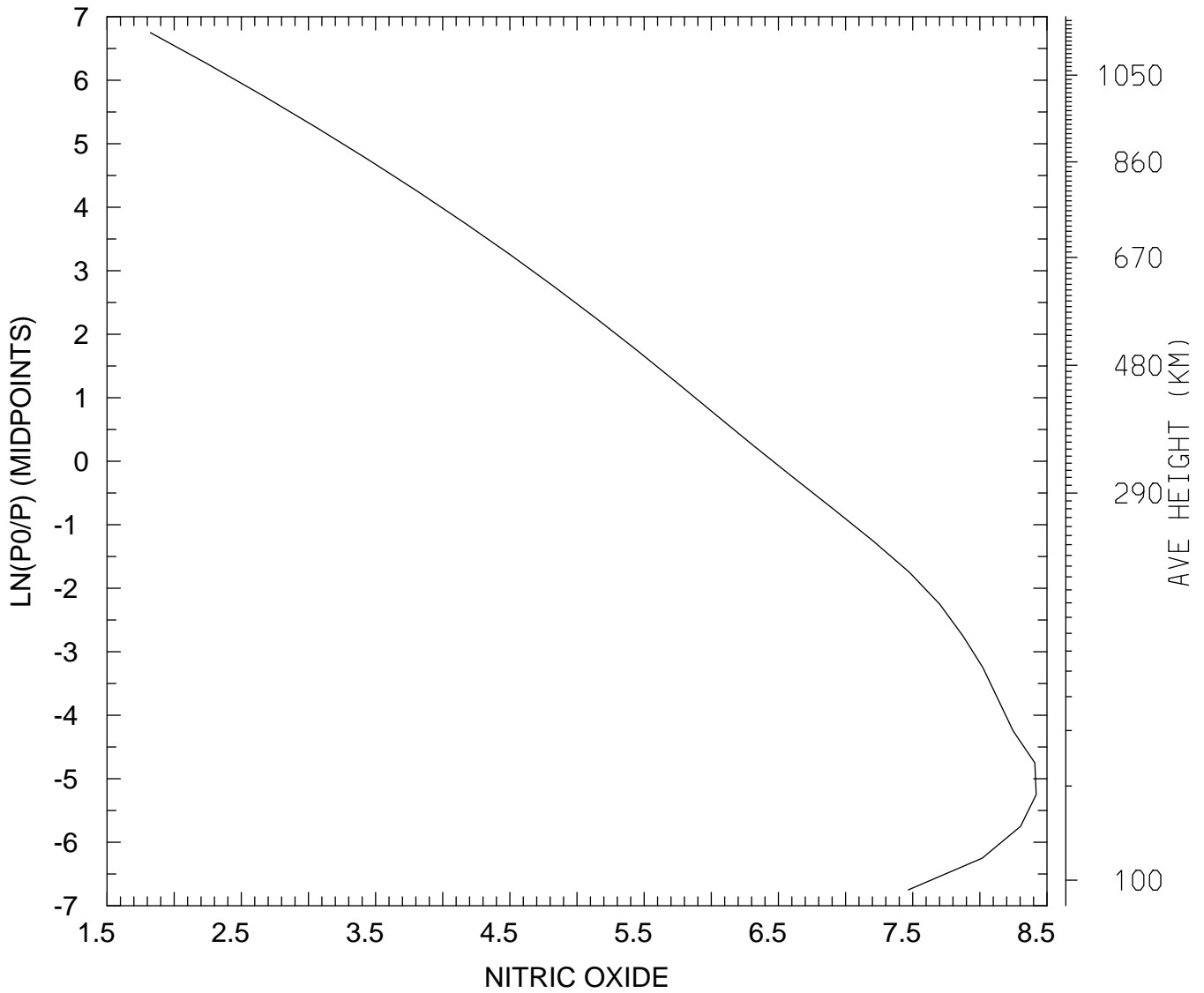
MIN,MAX= 8.2853E+01 3.5374E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



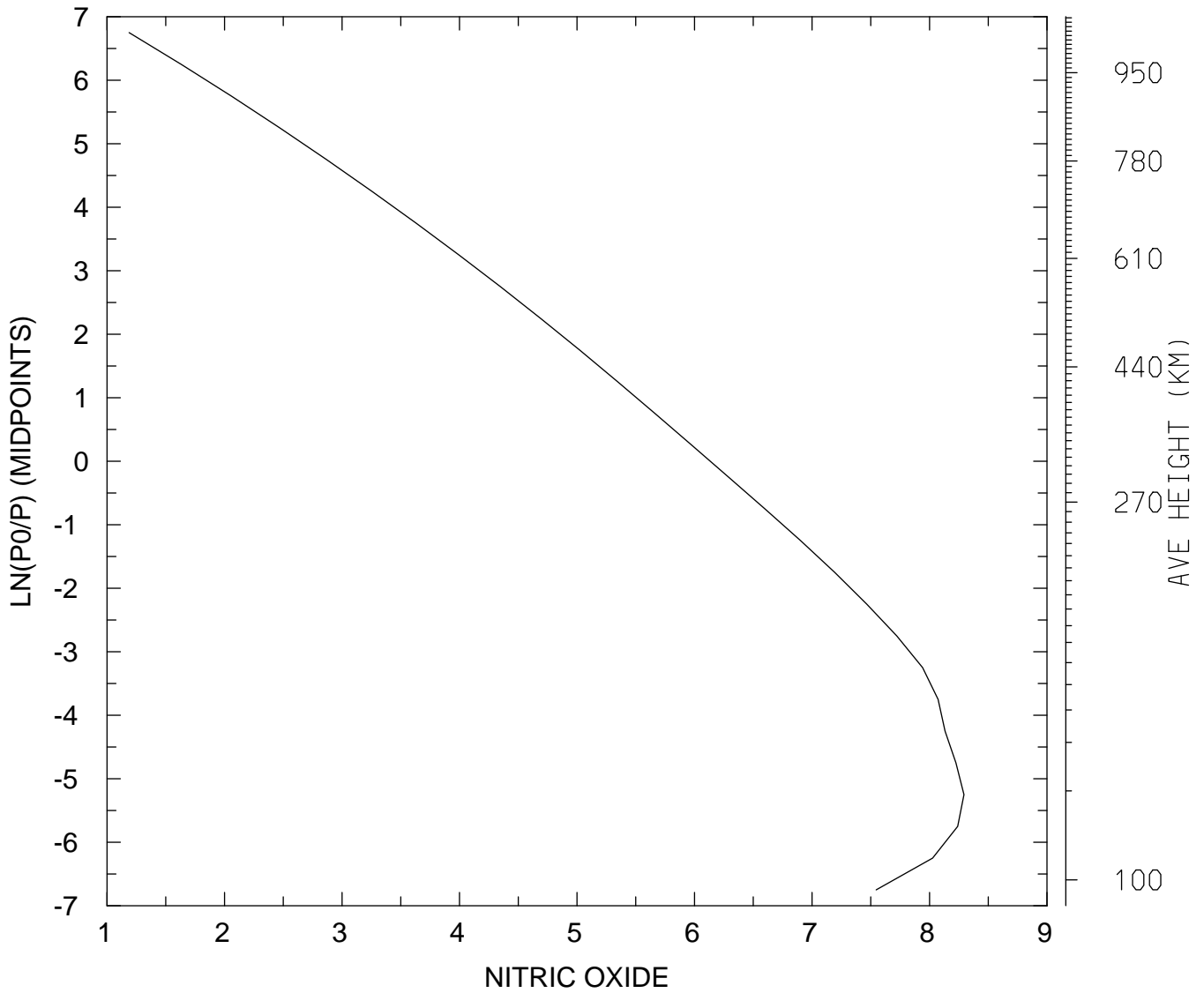
MIN,MAX= 2.2151E+01 2.2060E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



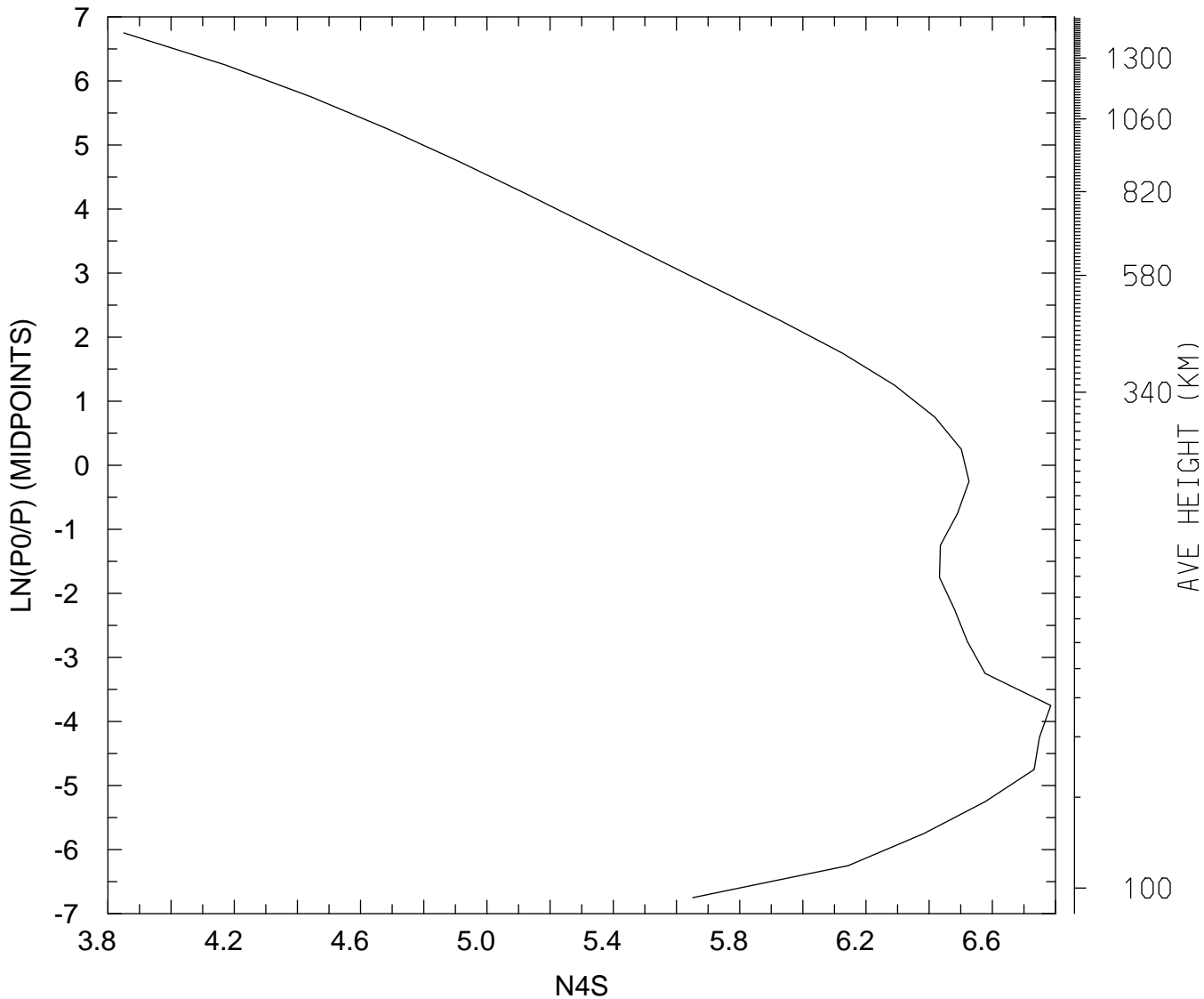
MIN,MAX= 6.6476E+01 2.6279E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 GLOBAL MEANS



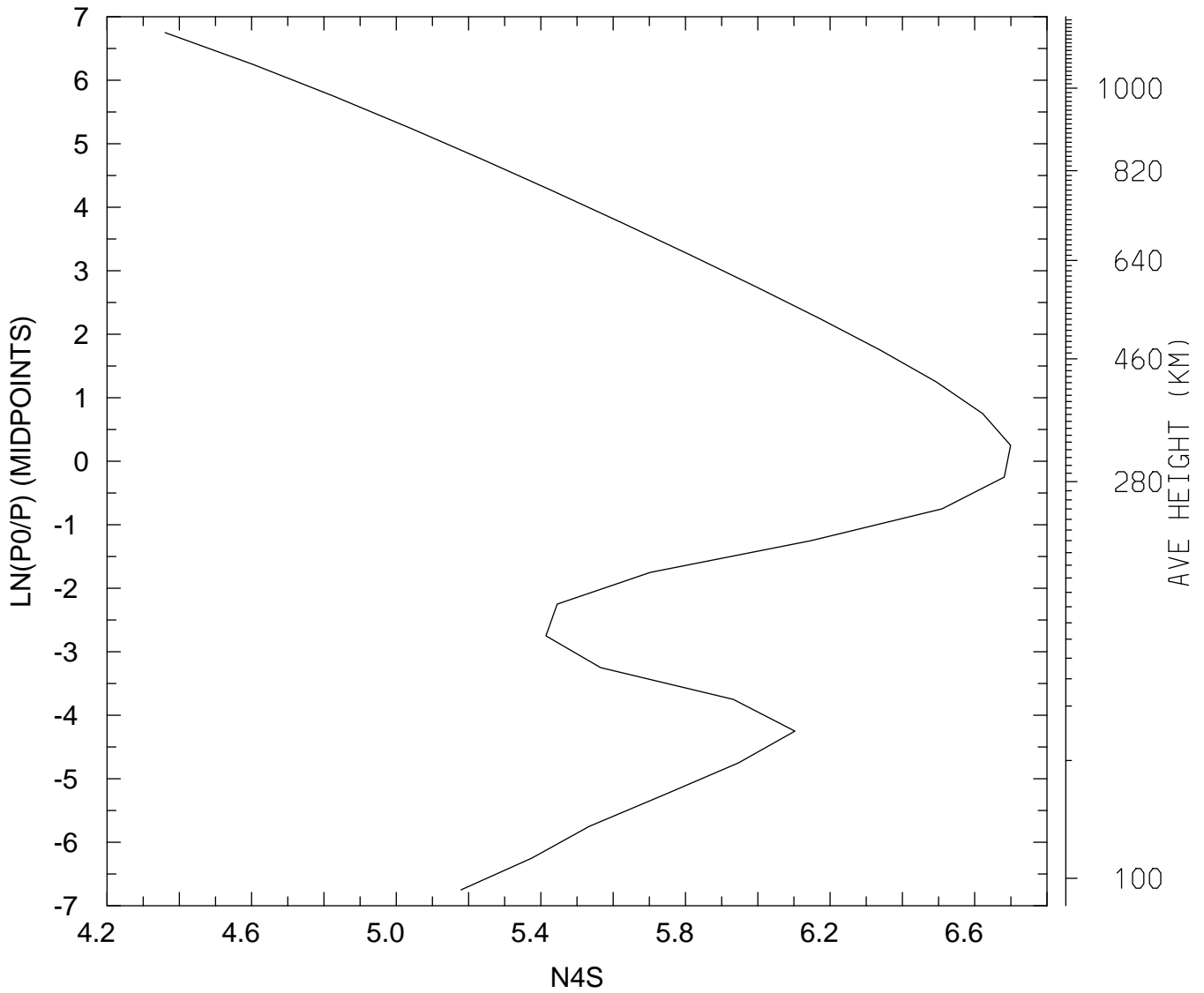
MIN,MAX= 1.5392E+01 1.9652E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



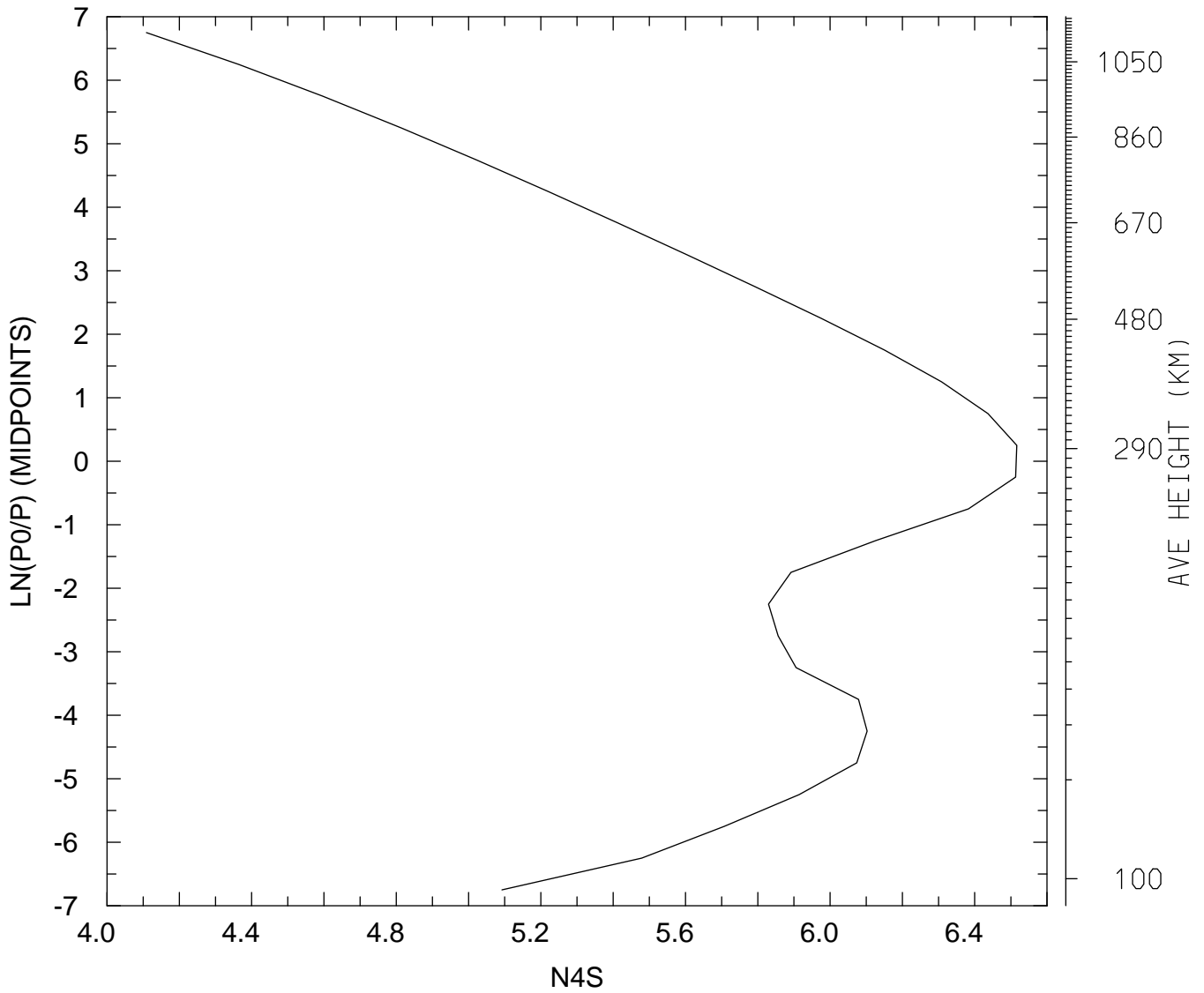
MIN,MAX= 7.0837E+03 6.0927E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



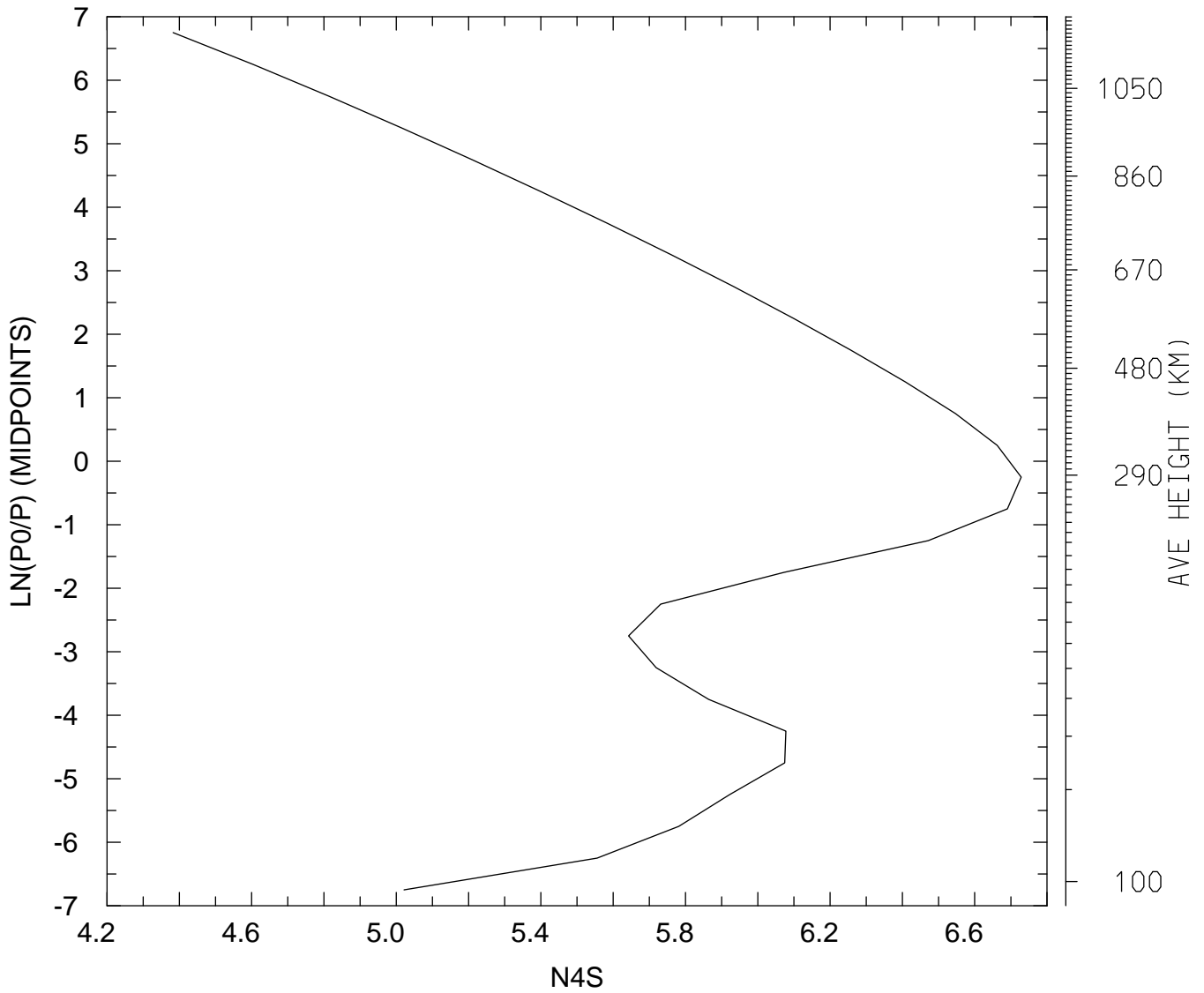
MIN,MAX= 2.2937E+04 5.0051E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 ZONAL MEANS



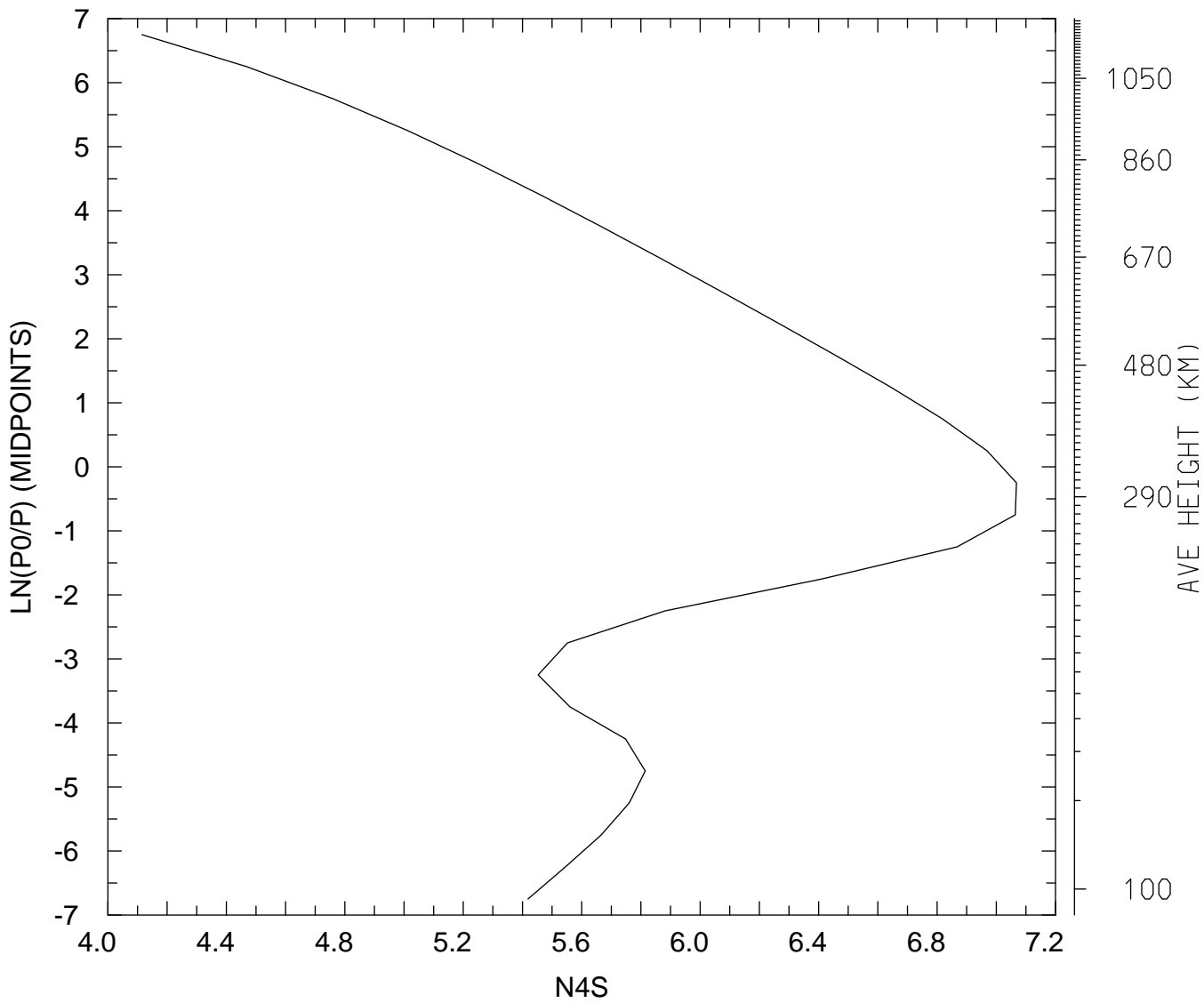
MIN,MAX= 1.2853E+04 3.2834E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



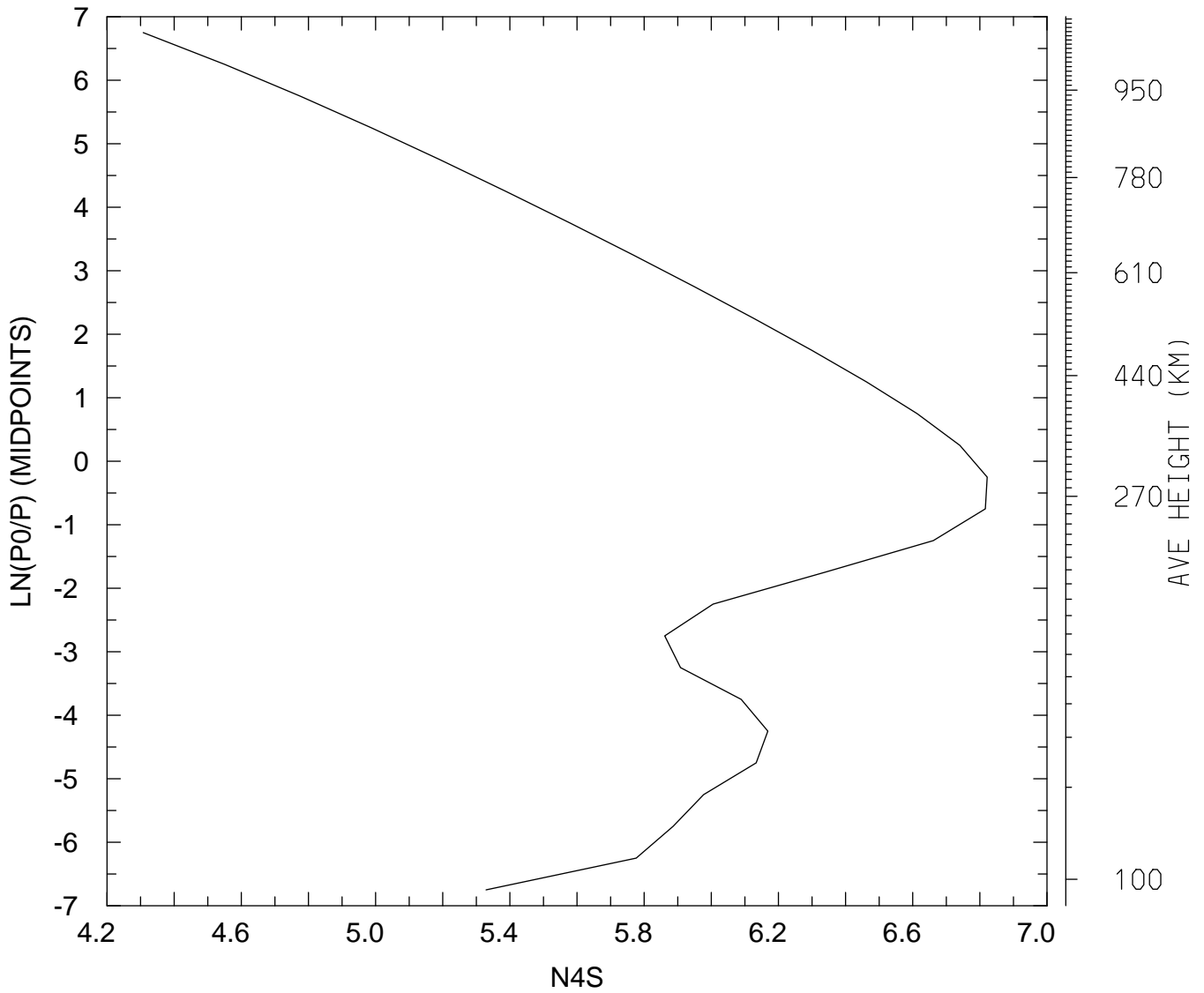
MIN,MAX= 2.4133E+04 5.3517E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



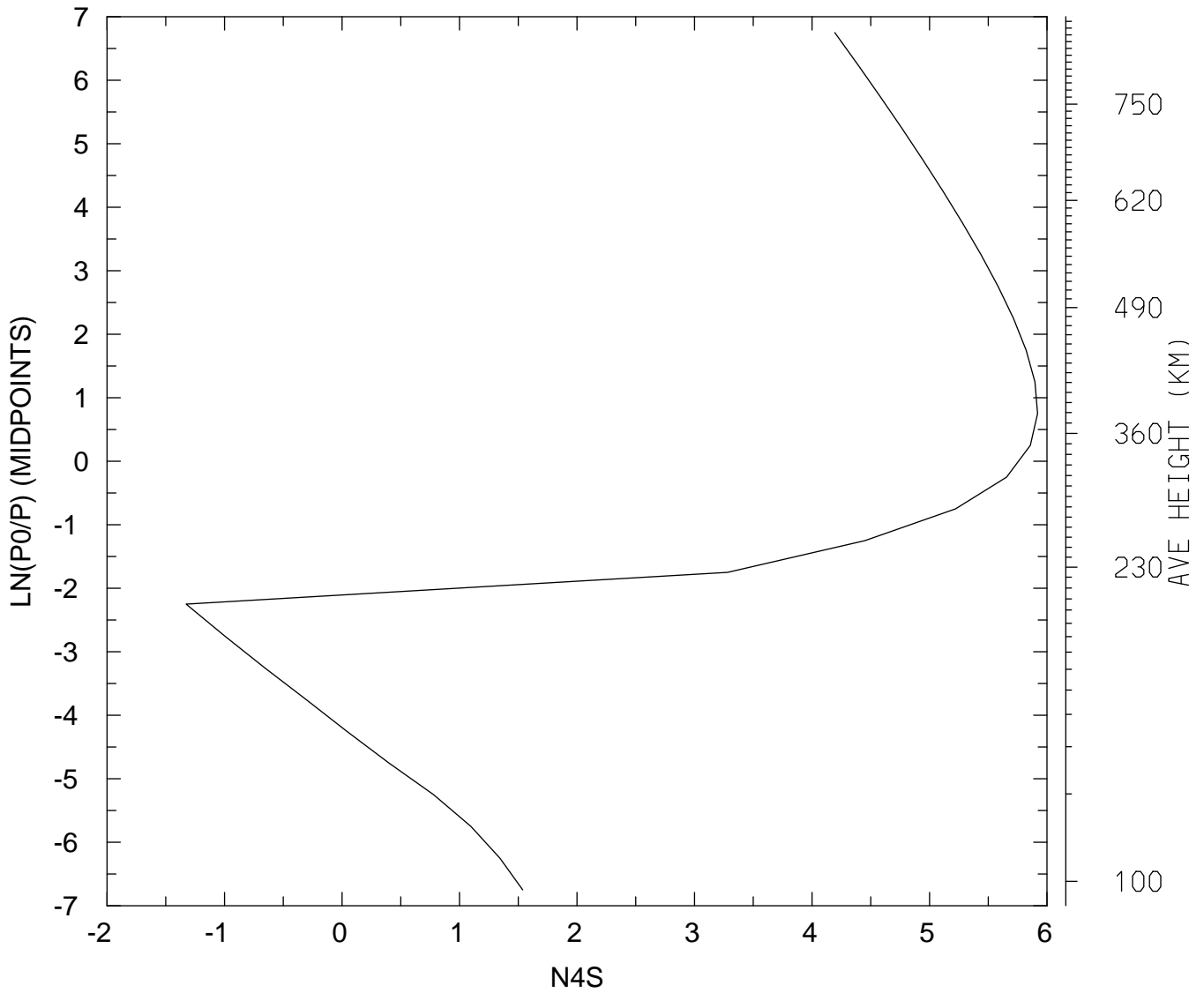
MIN,MAX= 1.3038E+04 1.1699E+07
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 ZONAL MEANS



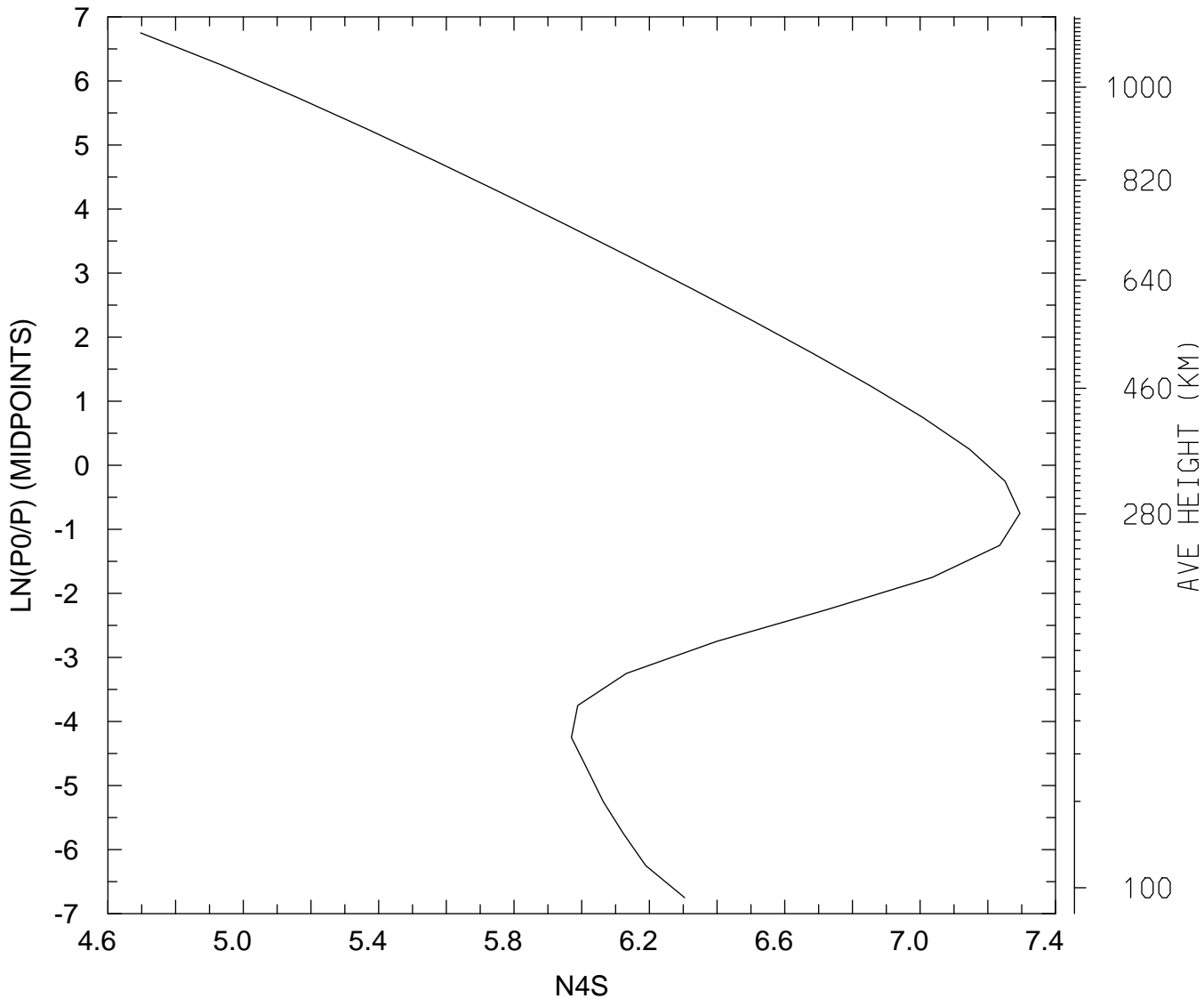
MIN,MAX= 2.0308E+04 6.6355E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



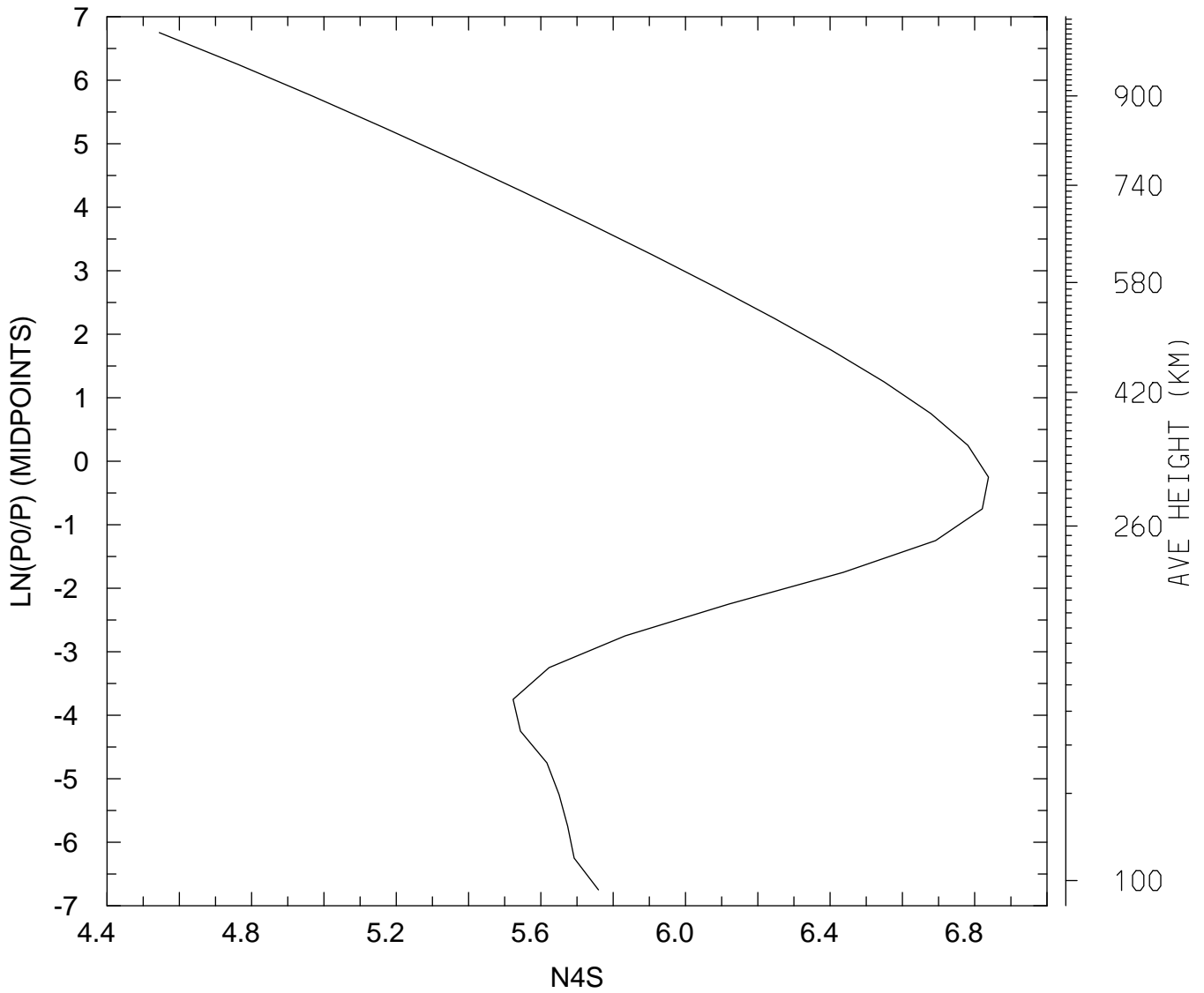
MIN,MAX= 4.7149E-02 8.3123E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



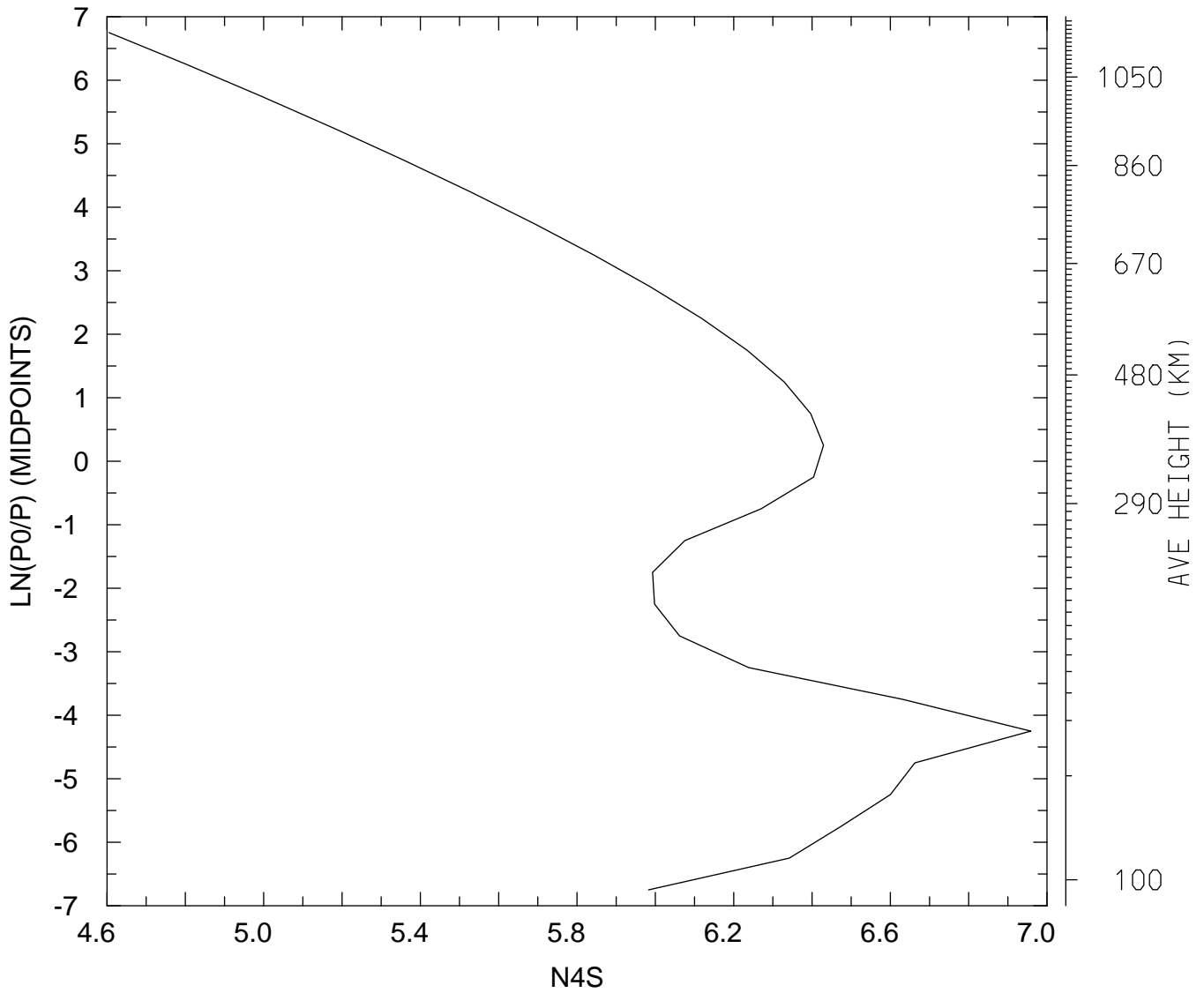
MIN,MAX= 4.9739E+04 1.9715E+07
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



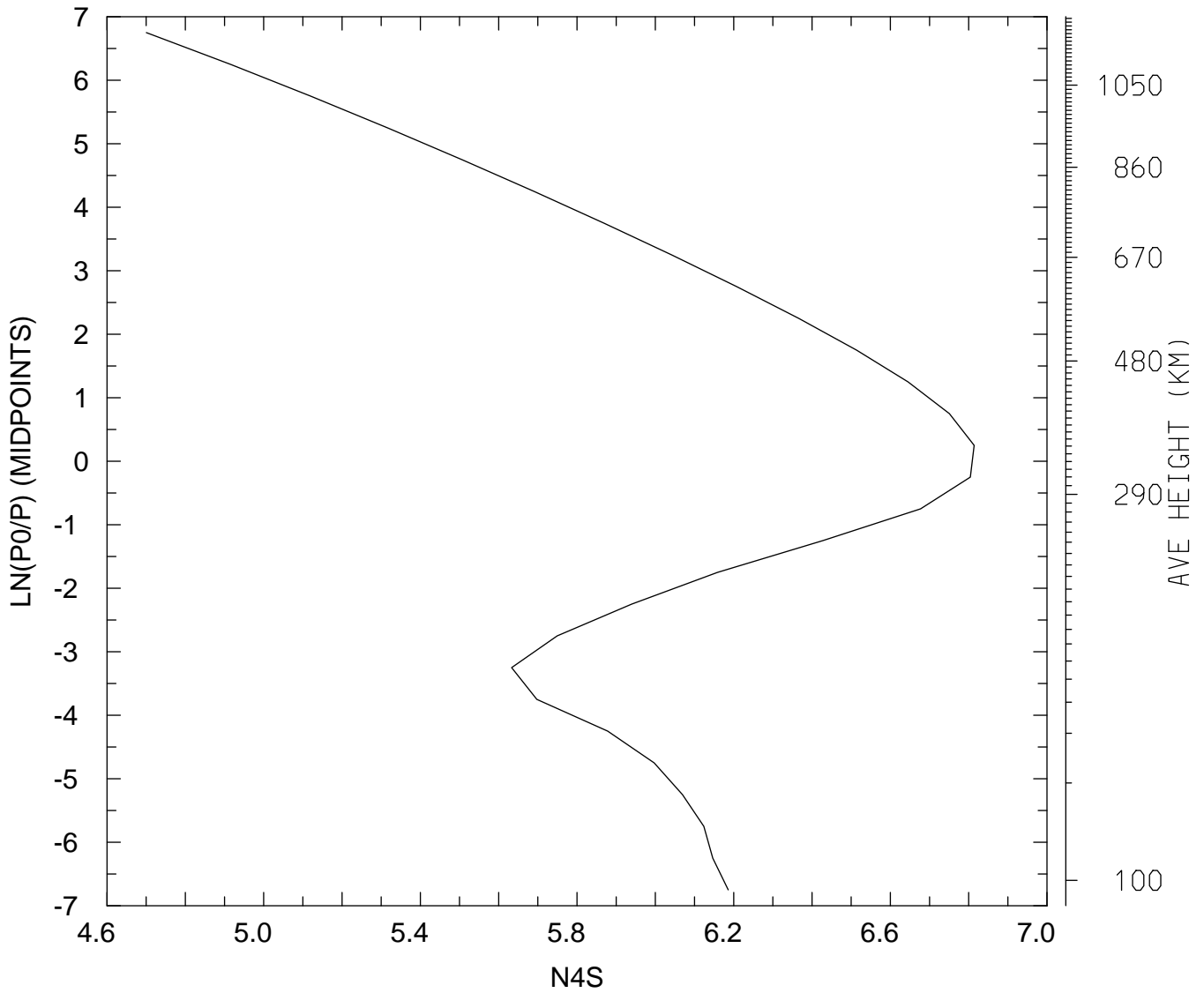
MIN,MAX= 3.5032E+04 6.8886E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



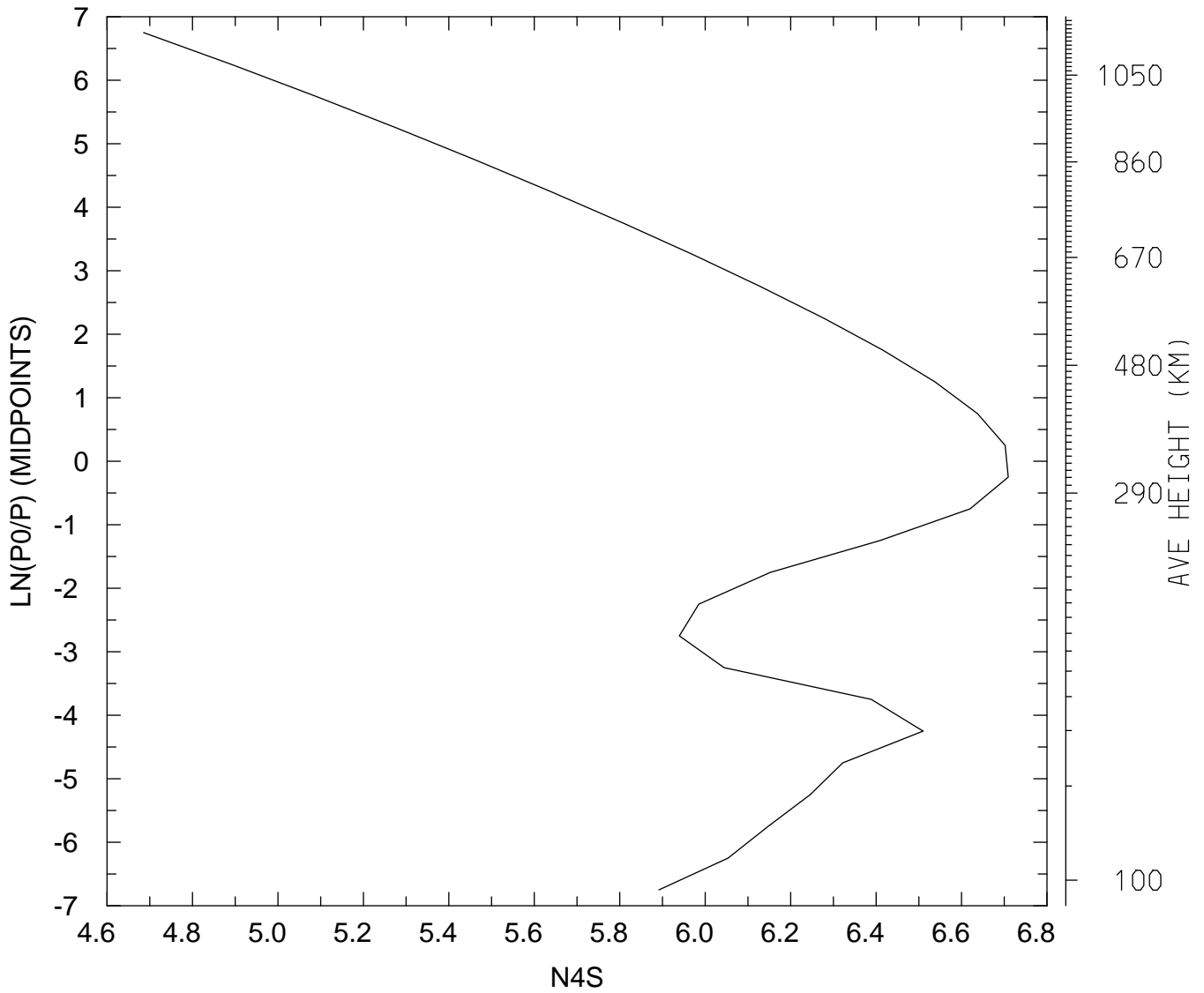
MIN,MAX= 4.0270E+04 9.0930E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



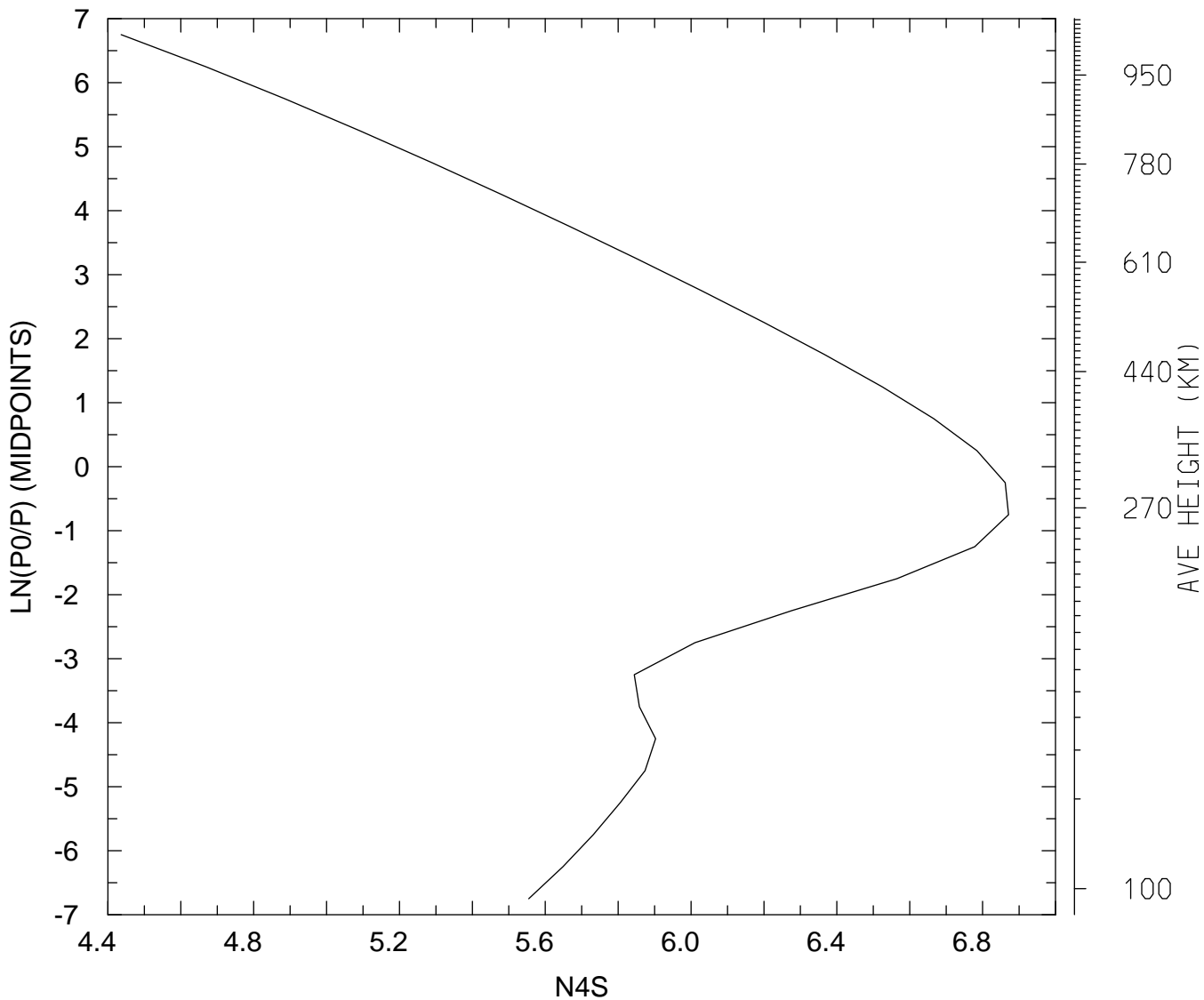
MIN,MAX= 5.0151E+04 6.5175E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



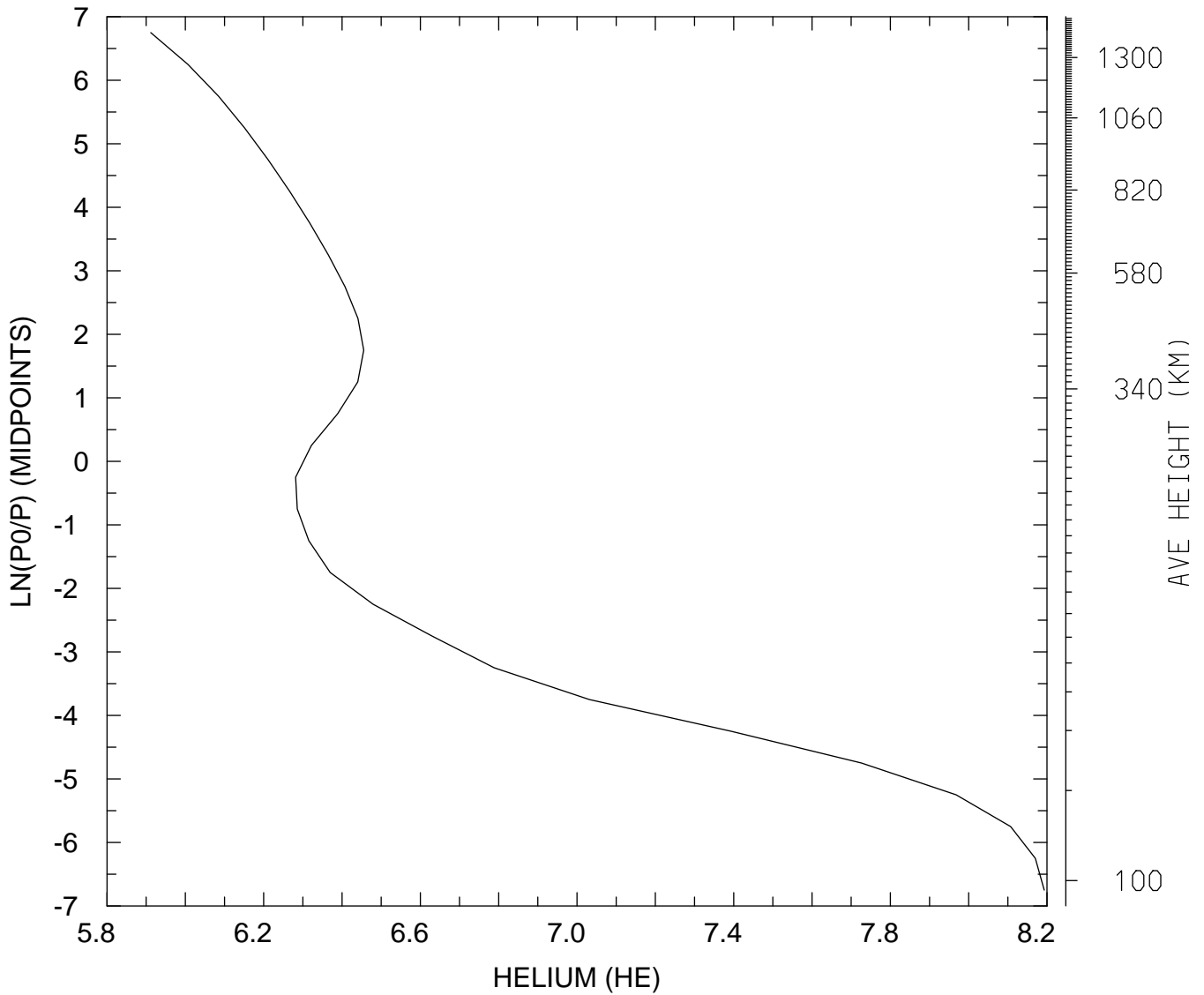
MIN,MAX= 4.8466E+04 5.1220E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 N4S (CM3)
UT= 0.00 GLOBAL MEANS



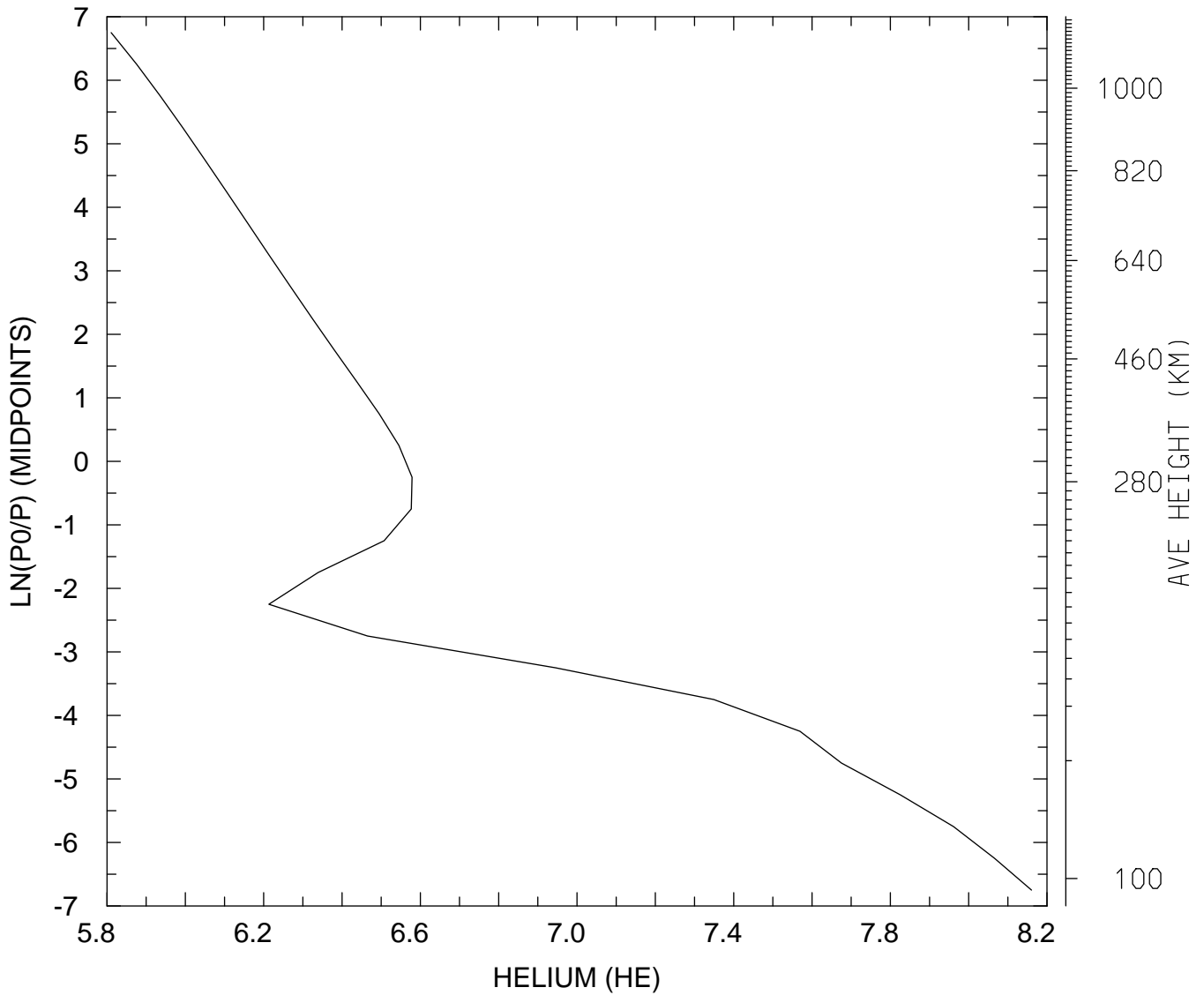
MIN,MAX= 2.7307E+04 7.4312E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



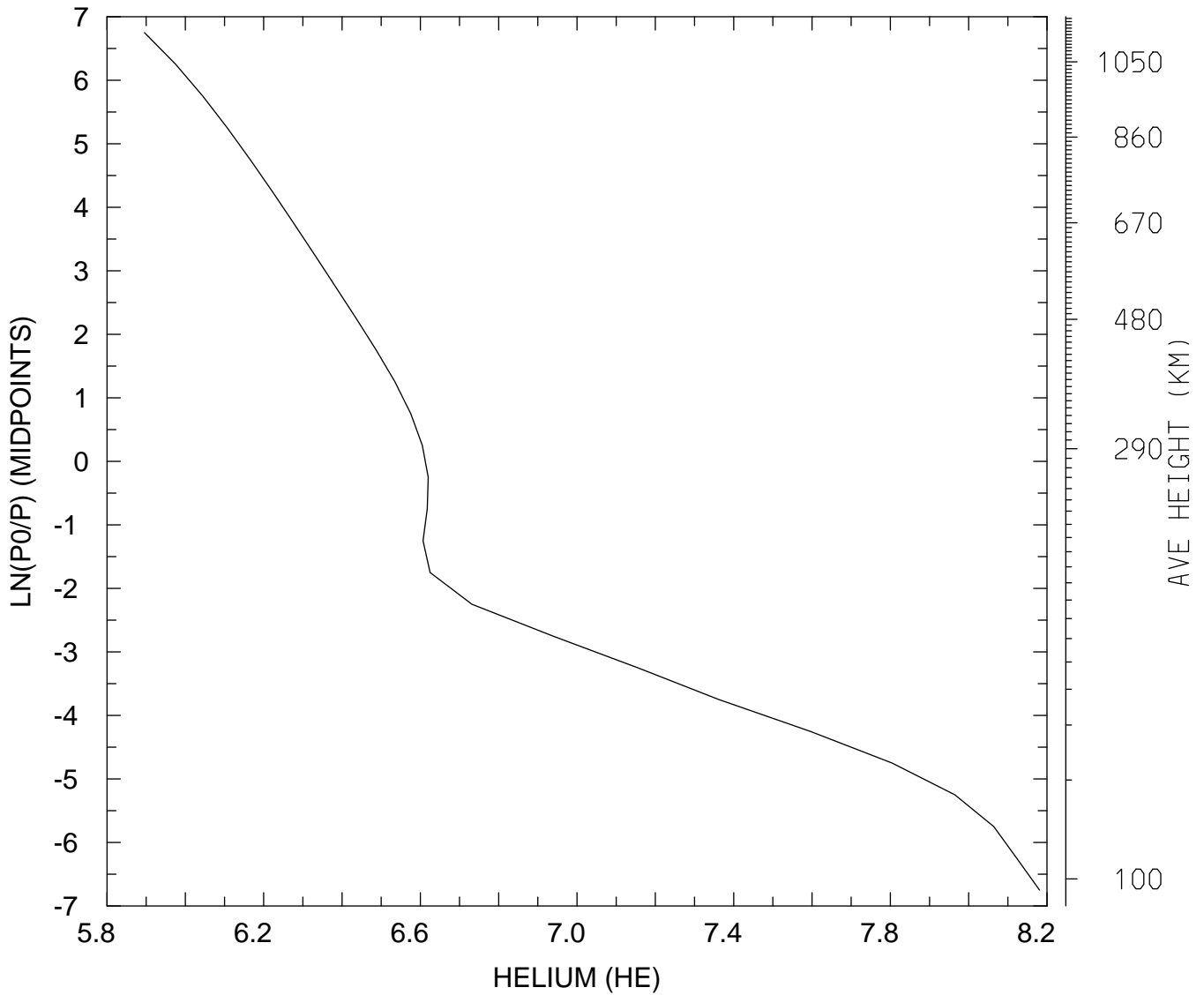
MIN,MAX= 8.1573E+05 1.5591E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



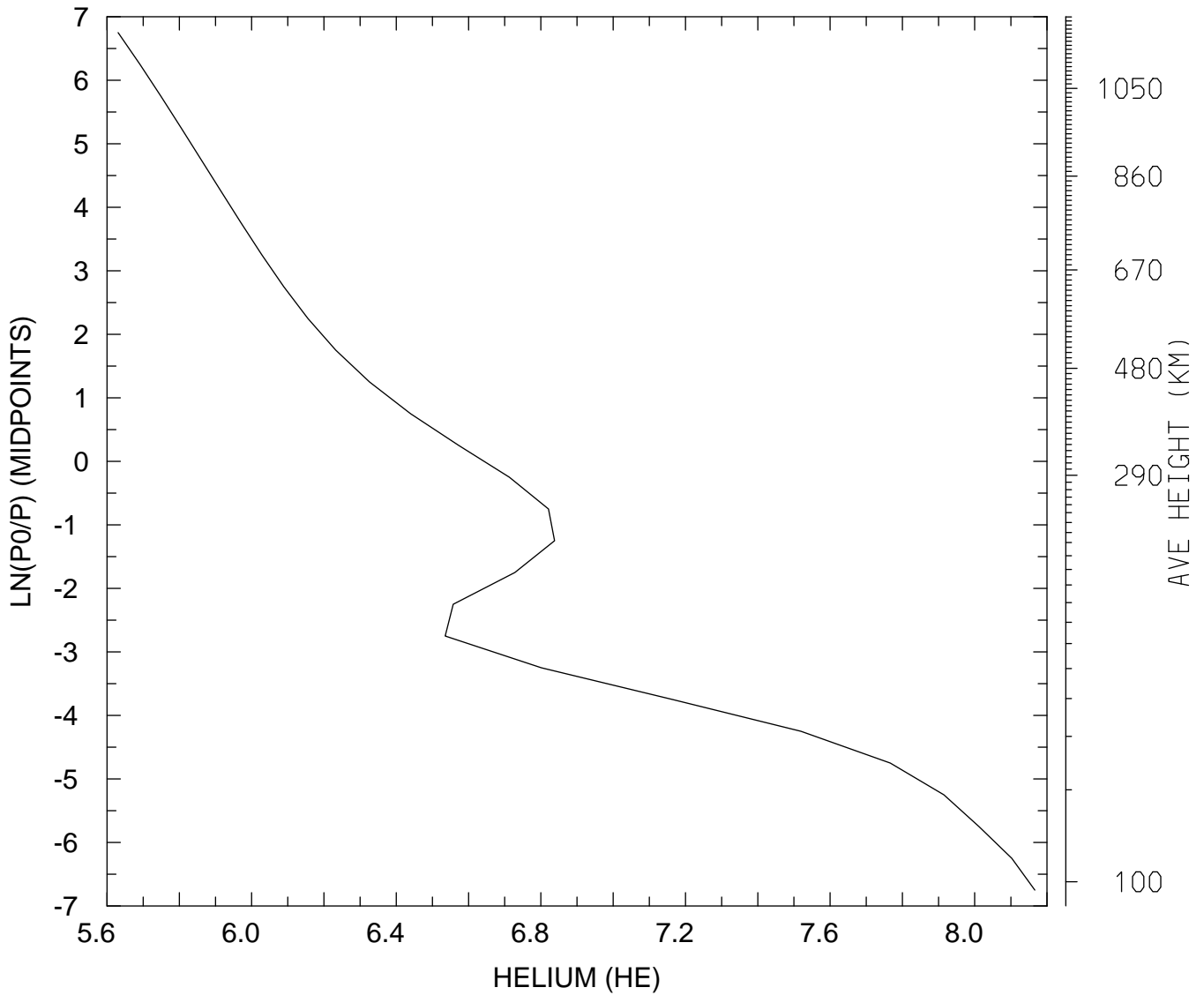
MIN,MAX= 6.4652E+05 1.4469E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



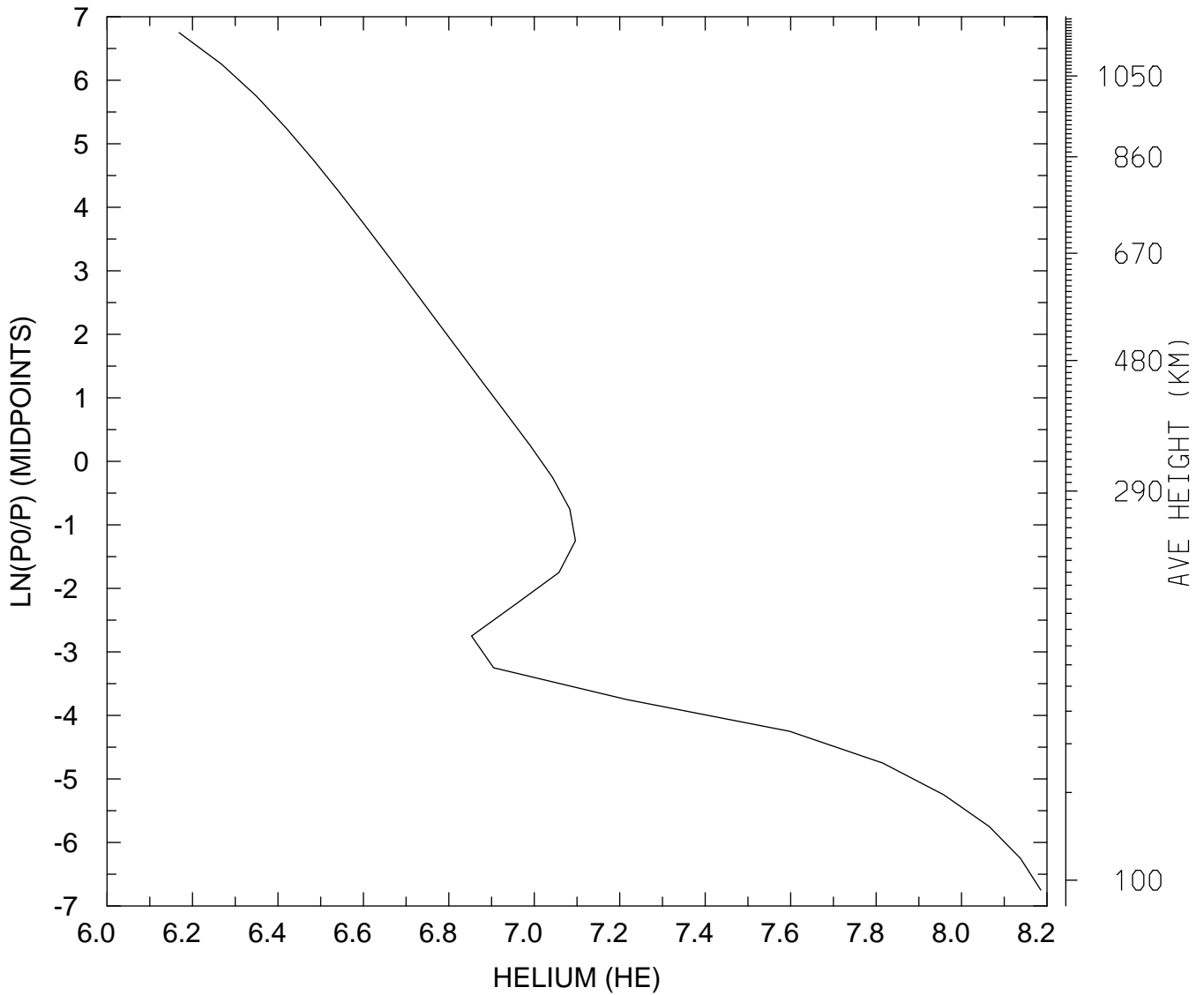
MIN,MAX= 7.8618E+05 1.5167E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



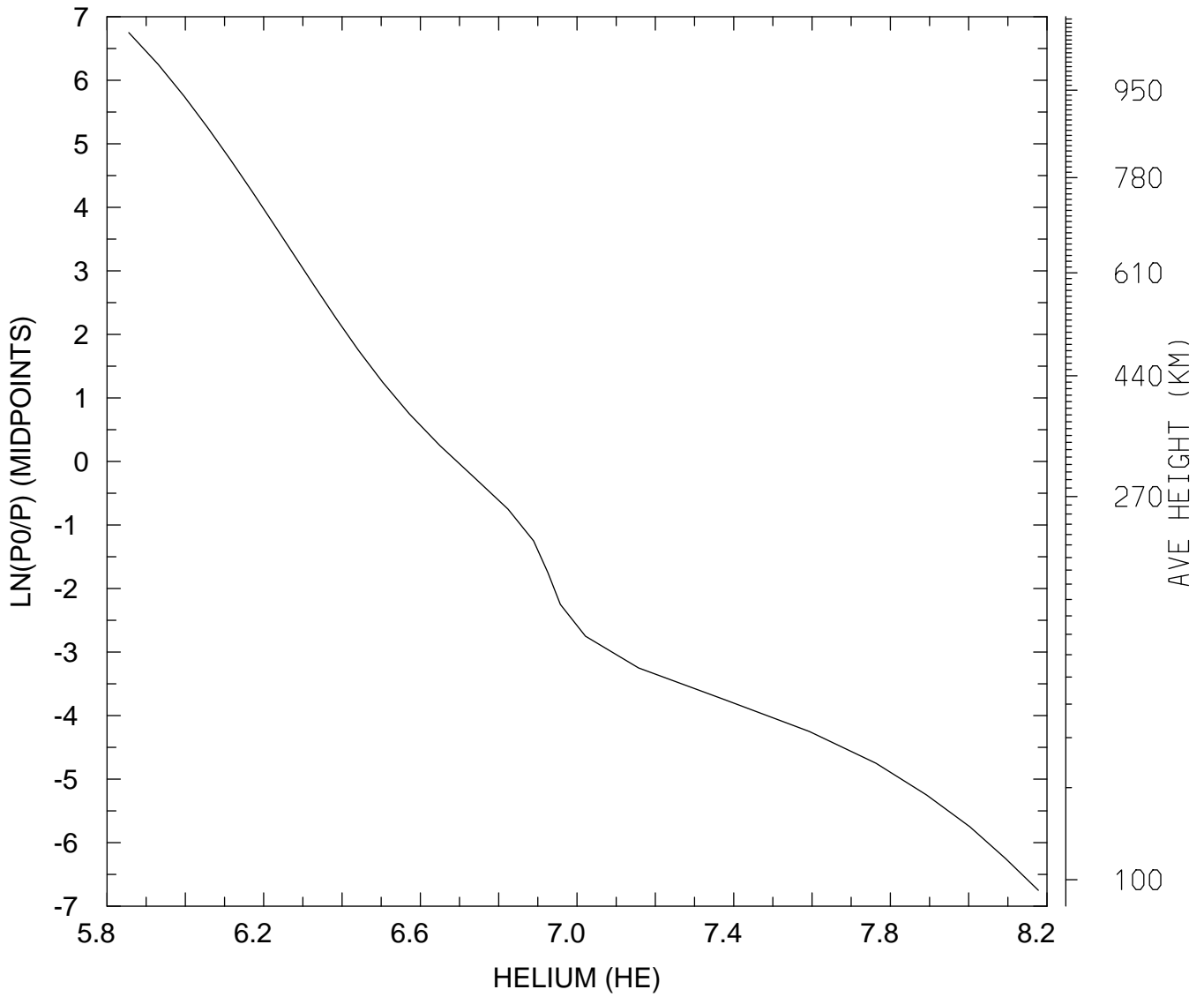
MIN,MAX= 4.2710E+05 1.4664E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



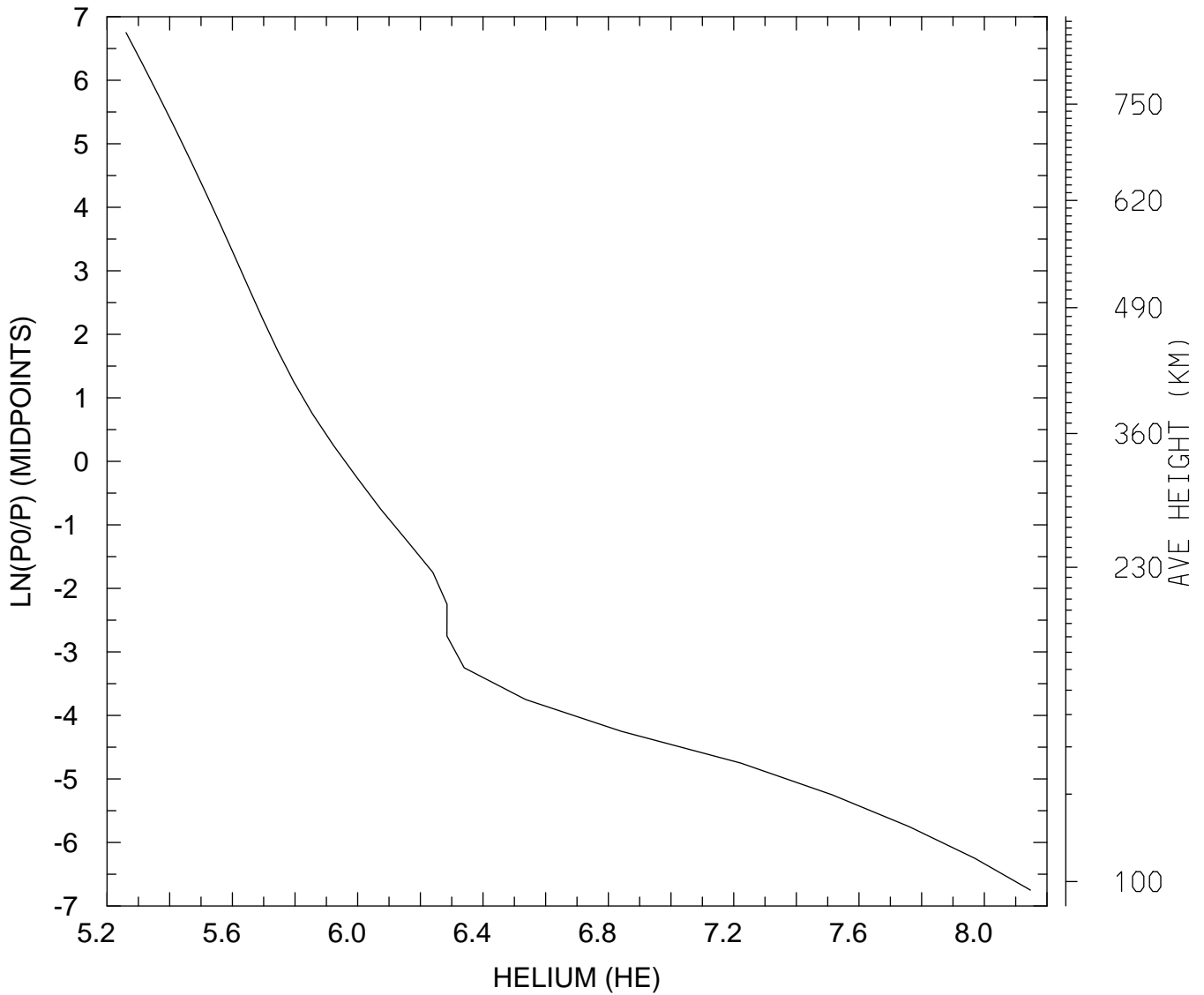
MIN,MAX= 1.4742E+06 1.5325E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



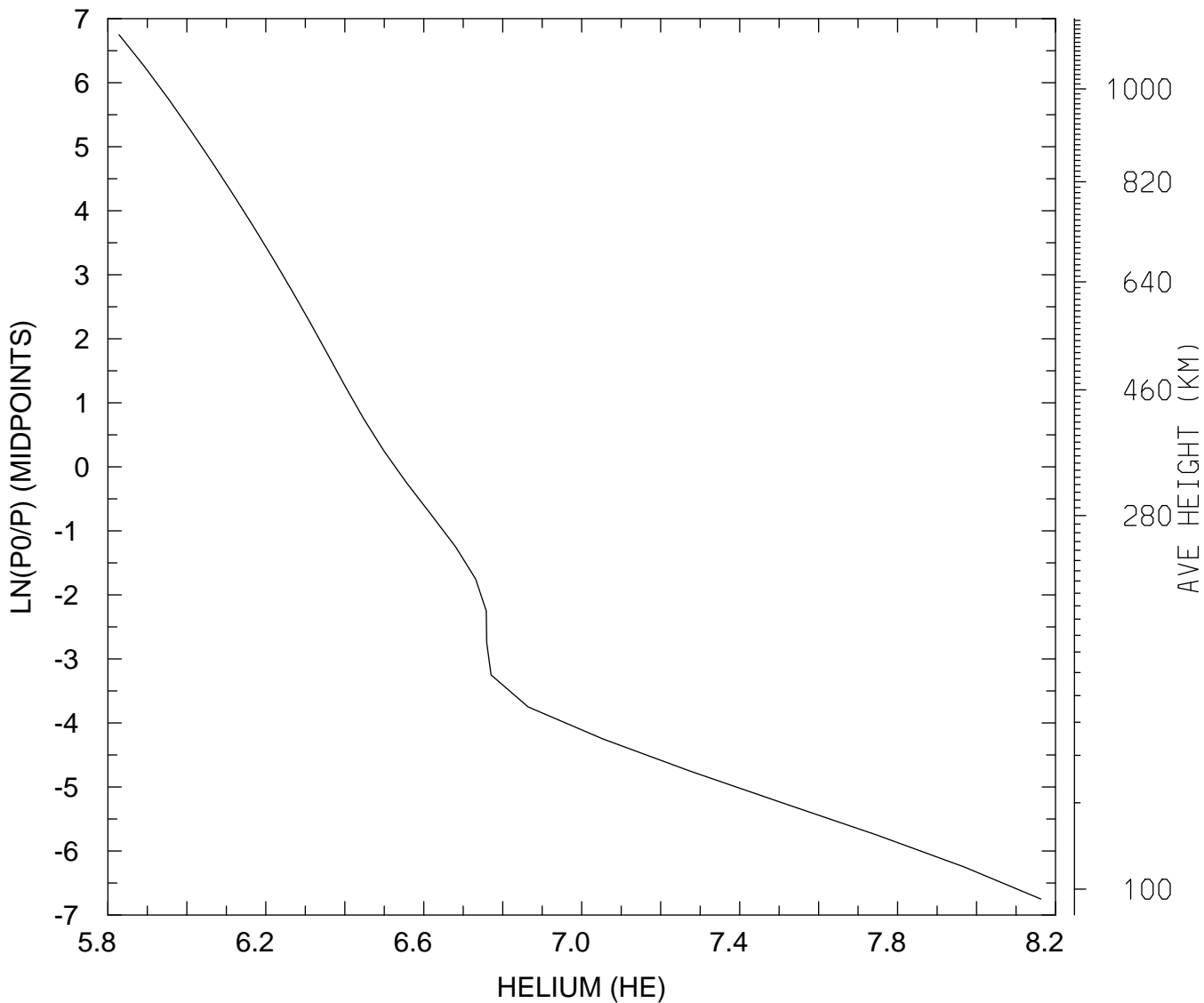
MIN,MAX= 7.1702E+05 1.5057E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



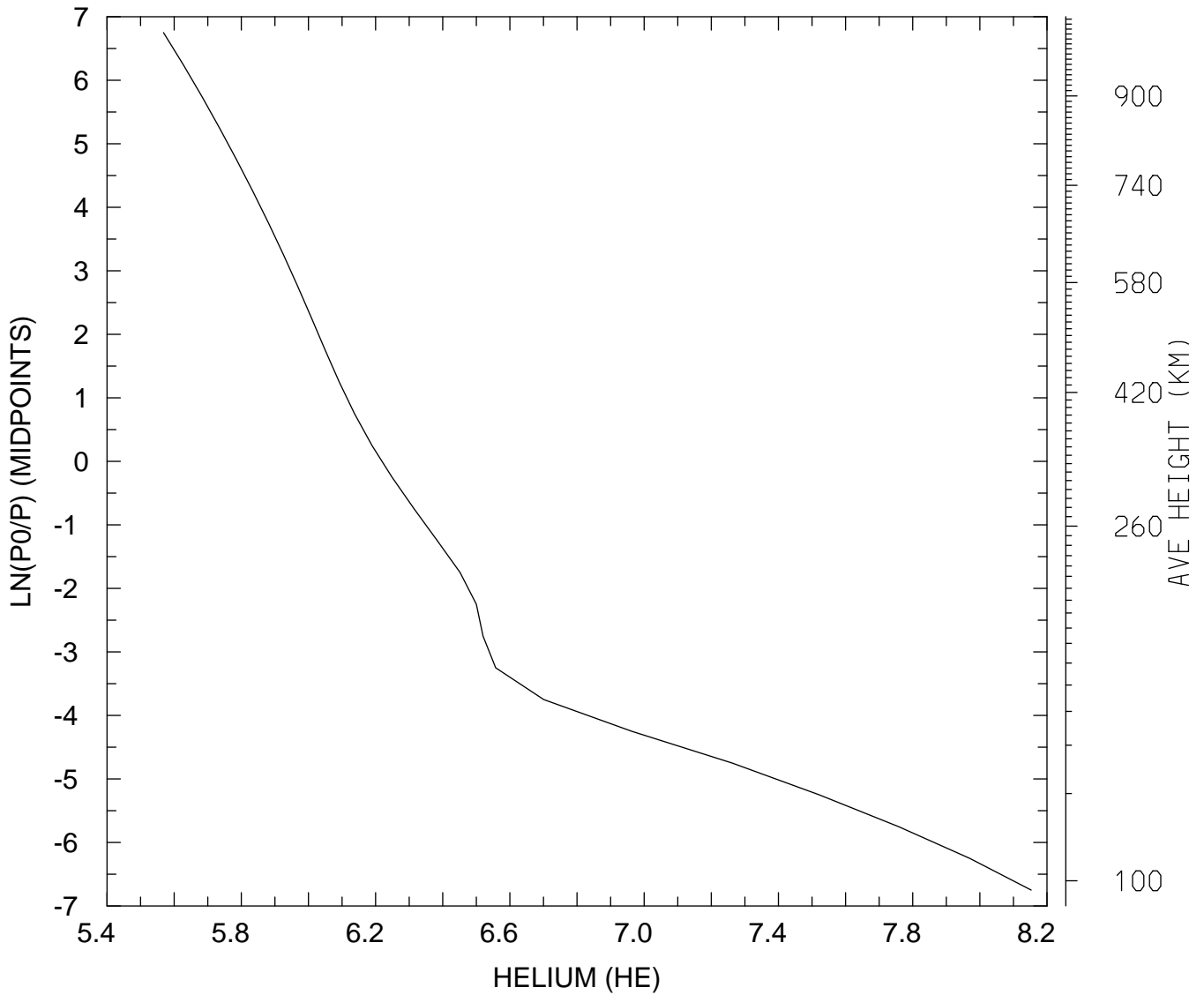
MIN,MAX= 1.8231E+05 1.4033E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



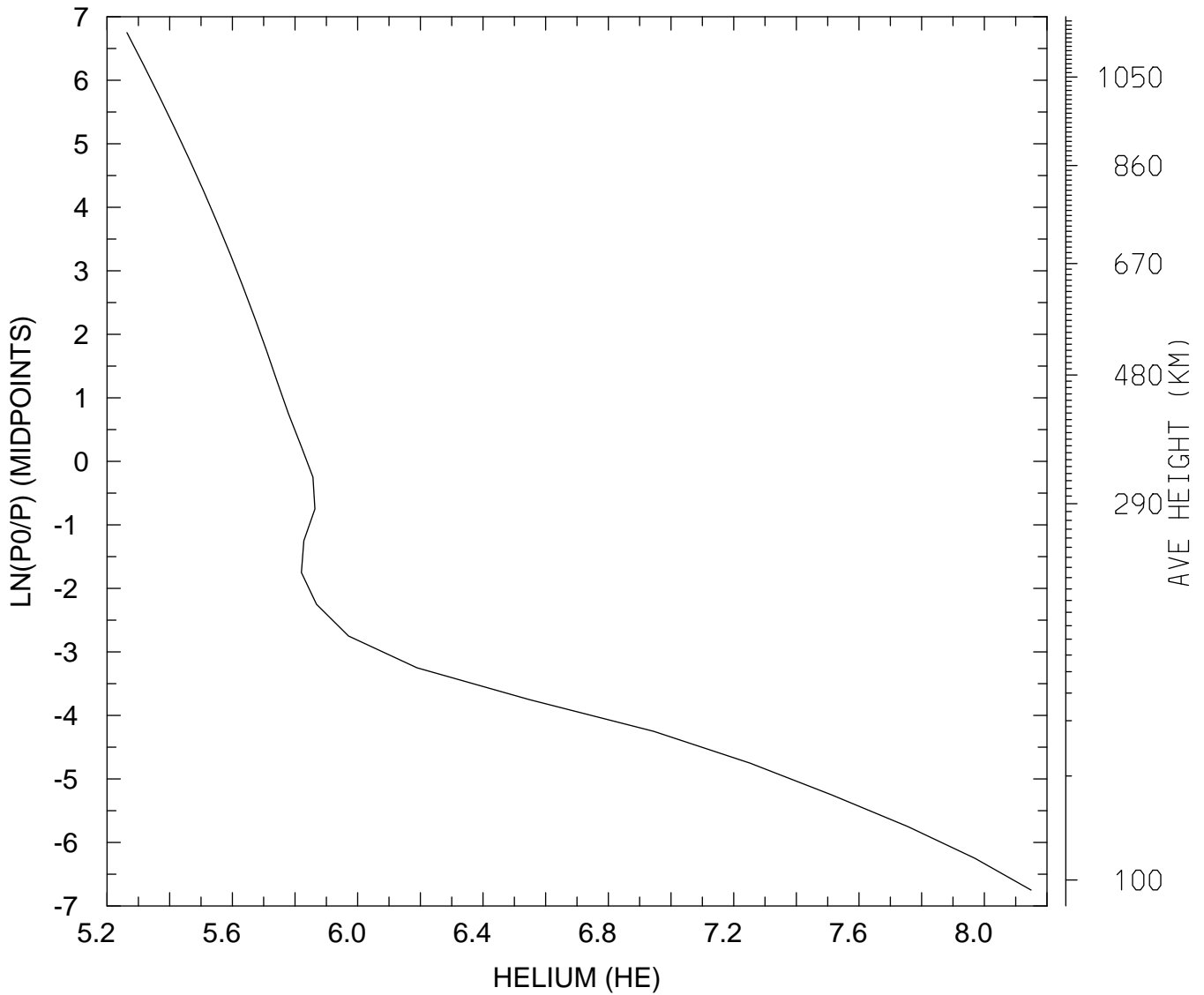
MIN,MAX= 6.7317E+05 1.4552E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



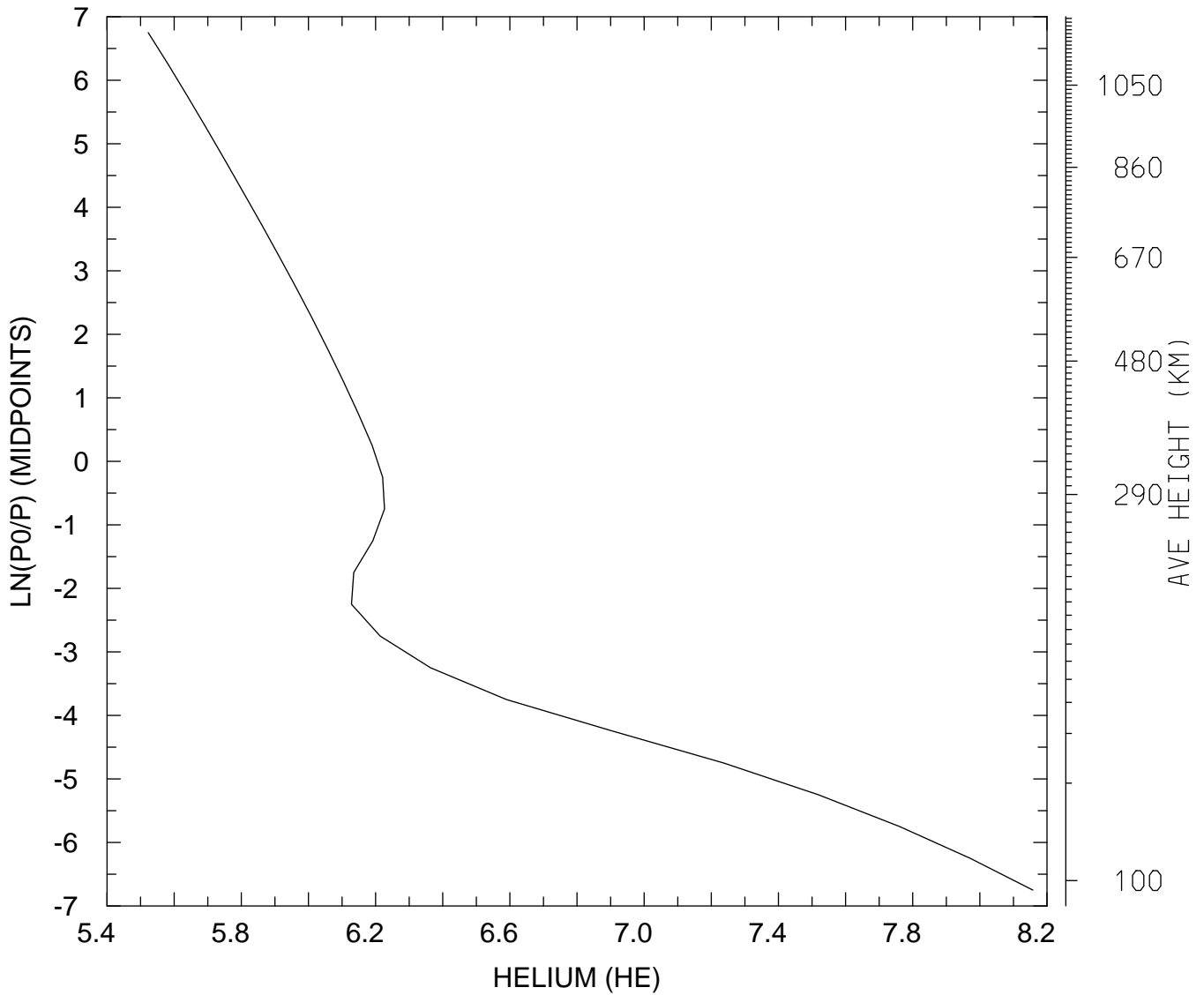
MIN,MAX= 3.6992E+05 1.4223E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



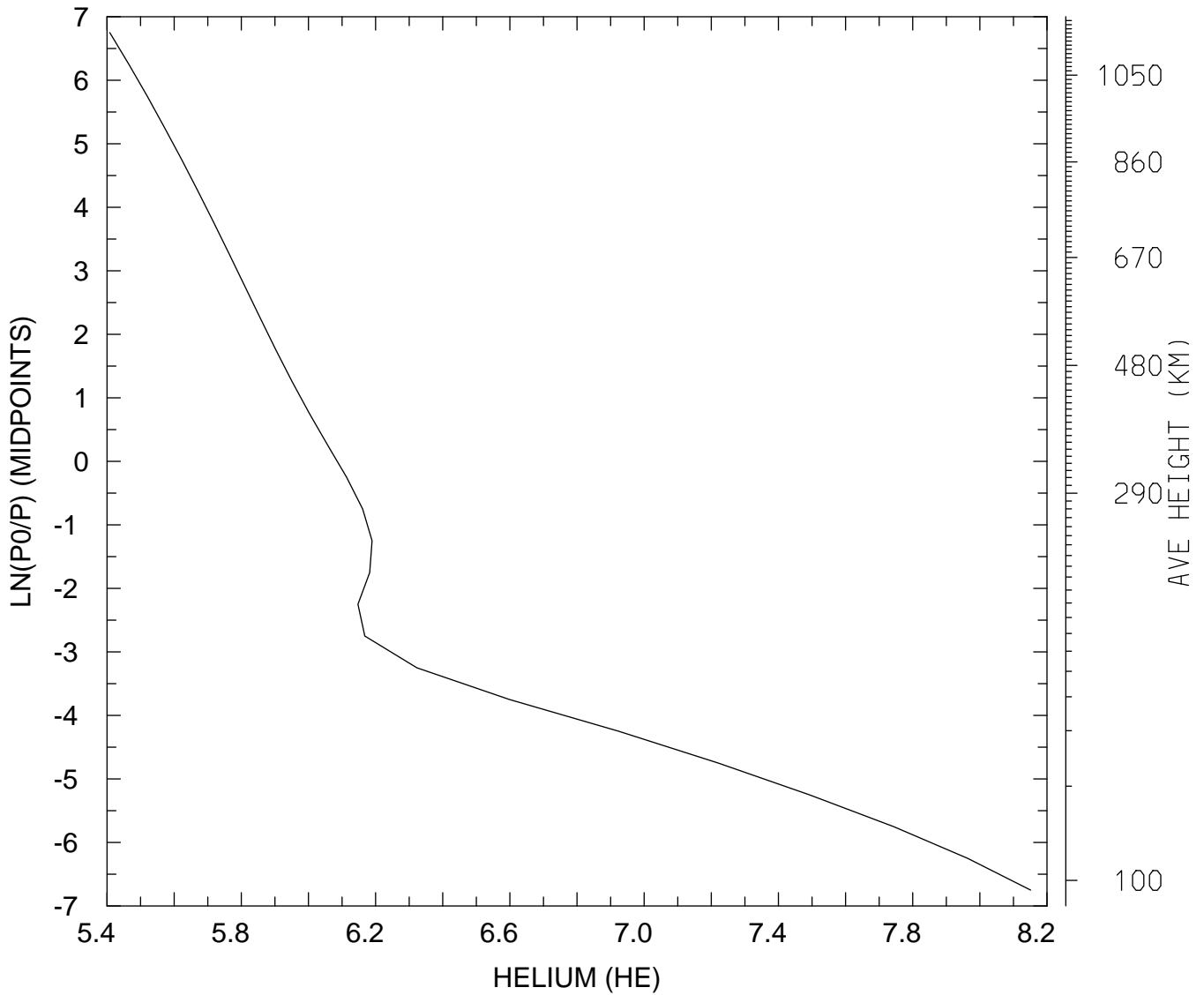
MIN,MAX= 1.8344E+05 1.4104E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



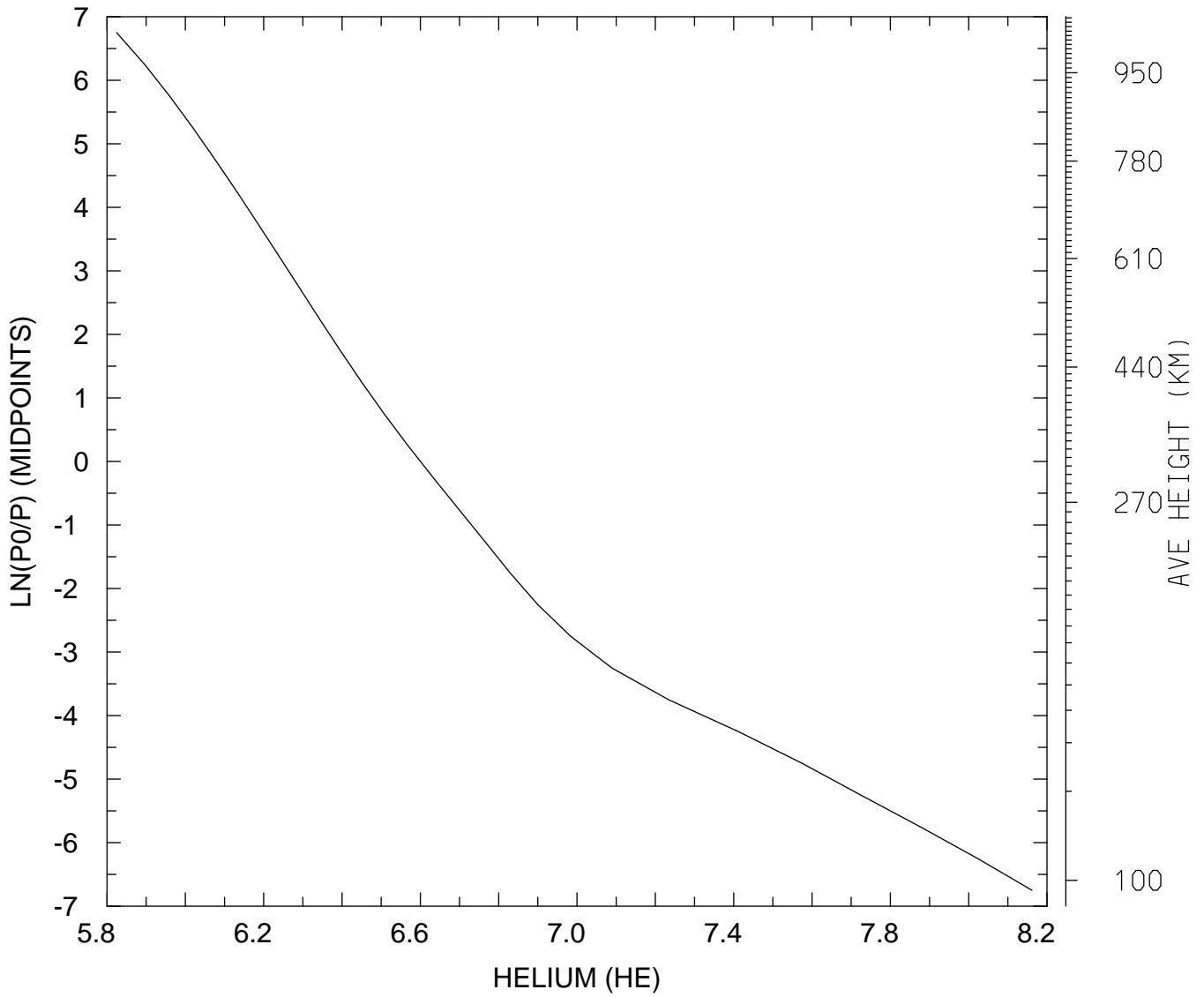
MIN,MAX= 3.3311E+05 1.4384E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



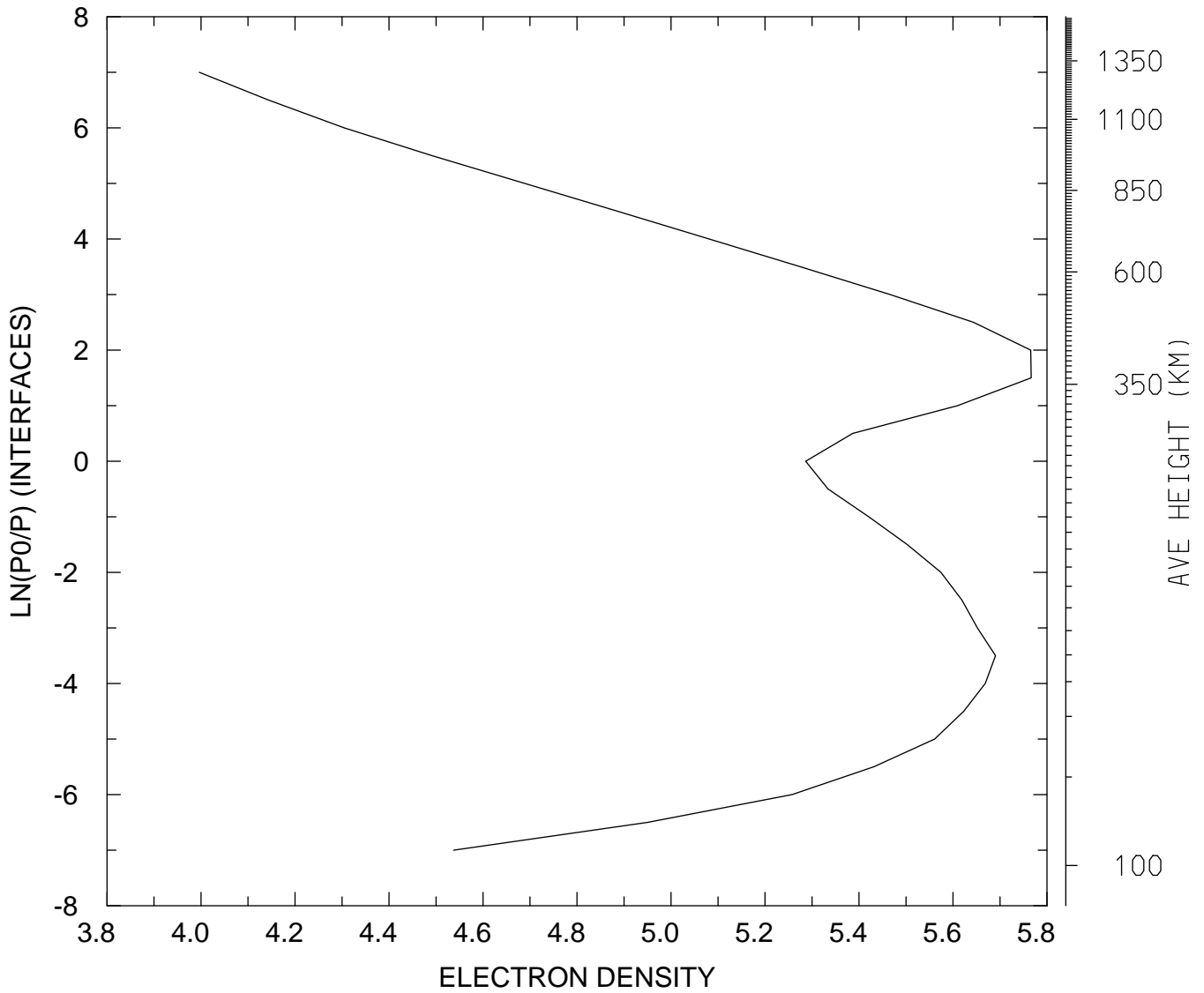
MIN,MAX= 2.5592E+05 1.4164E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 GLOBAL MEANS



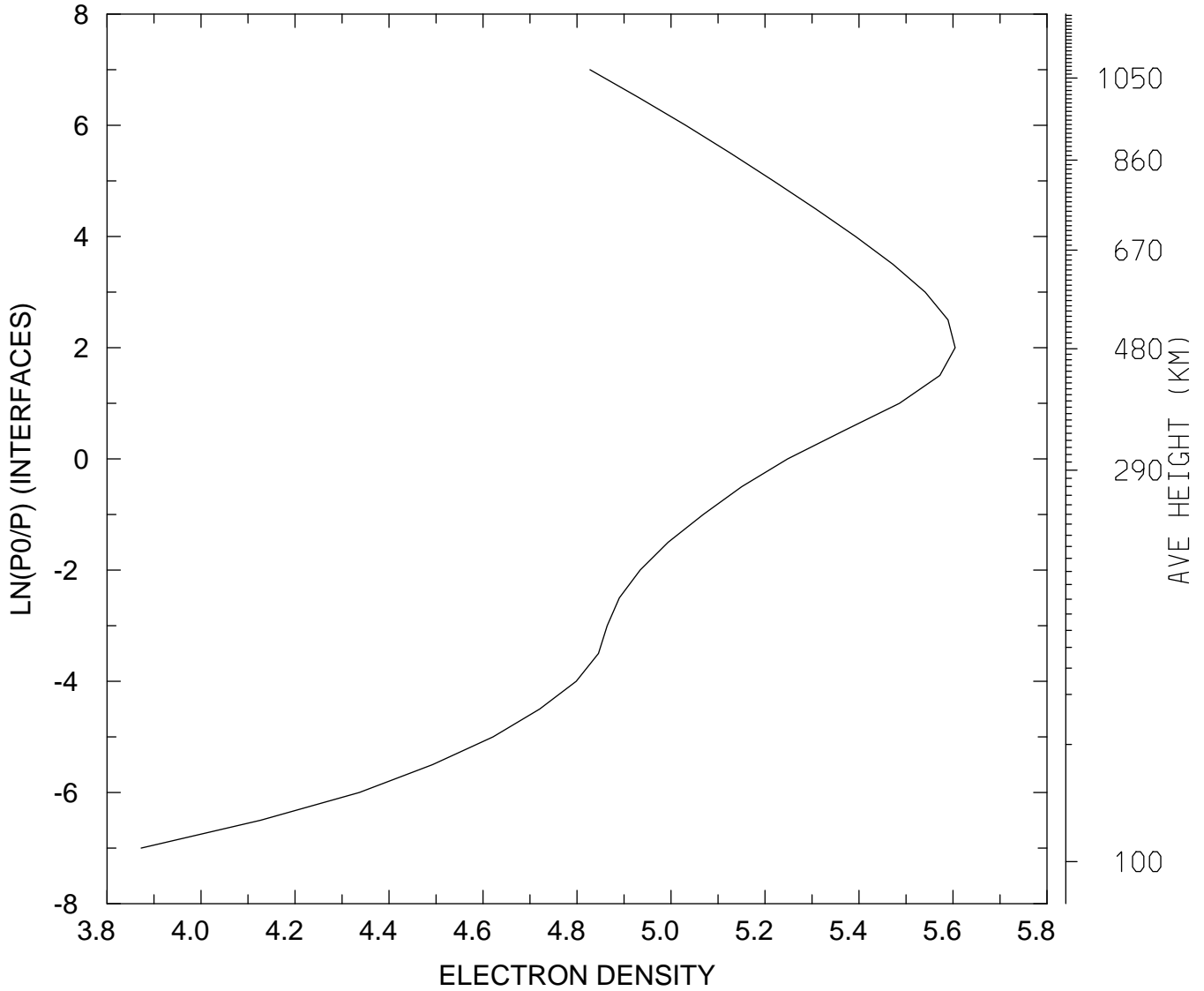
MIN,MAX= 6.6770E+05 1.4504E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



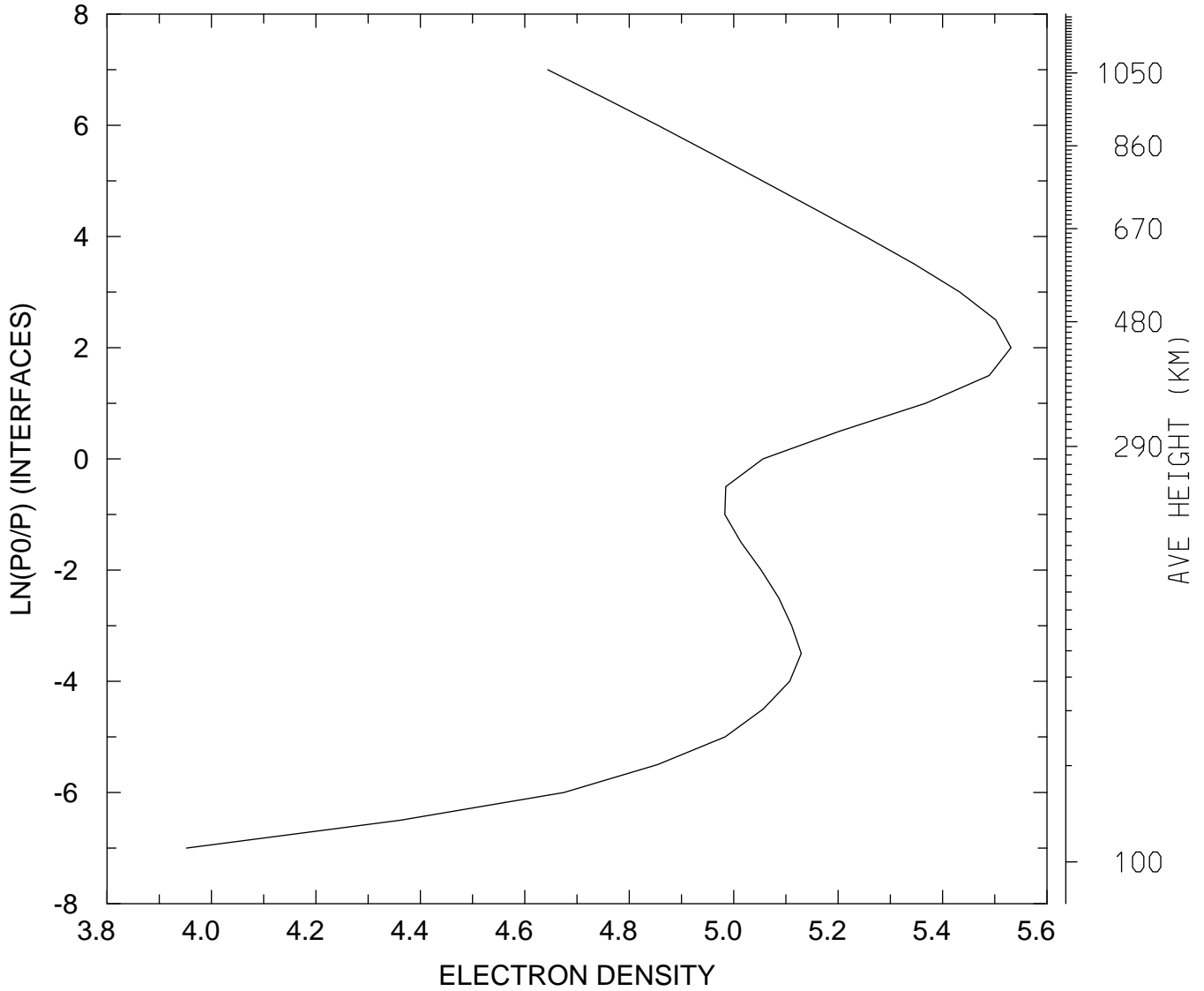
MIN,MAX= 9.9165E+03 5.8382E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



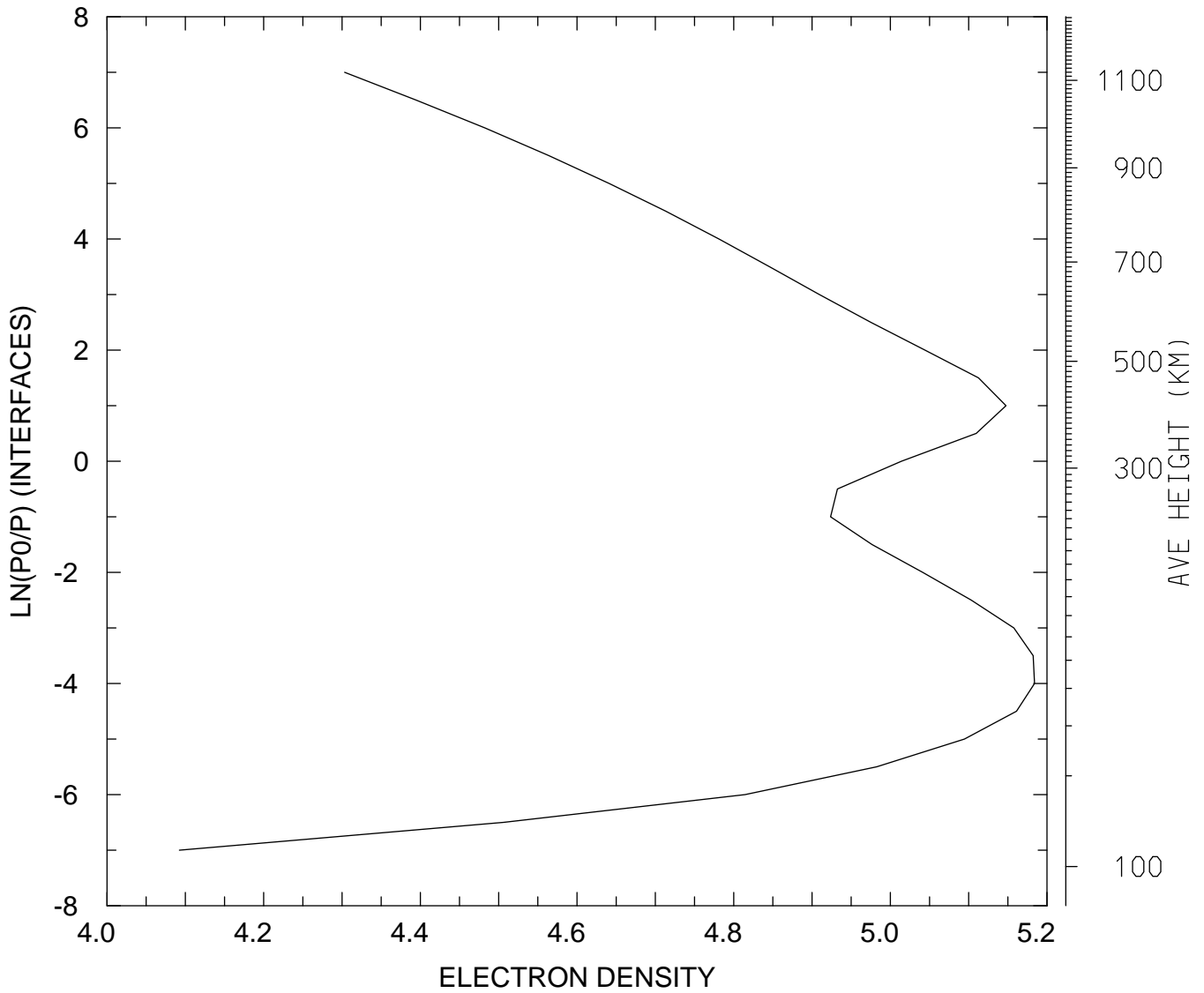
MIN,MAX= 7.4594E+03 4.0229E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



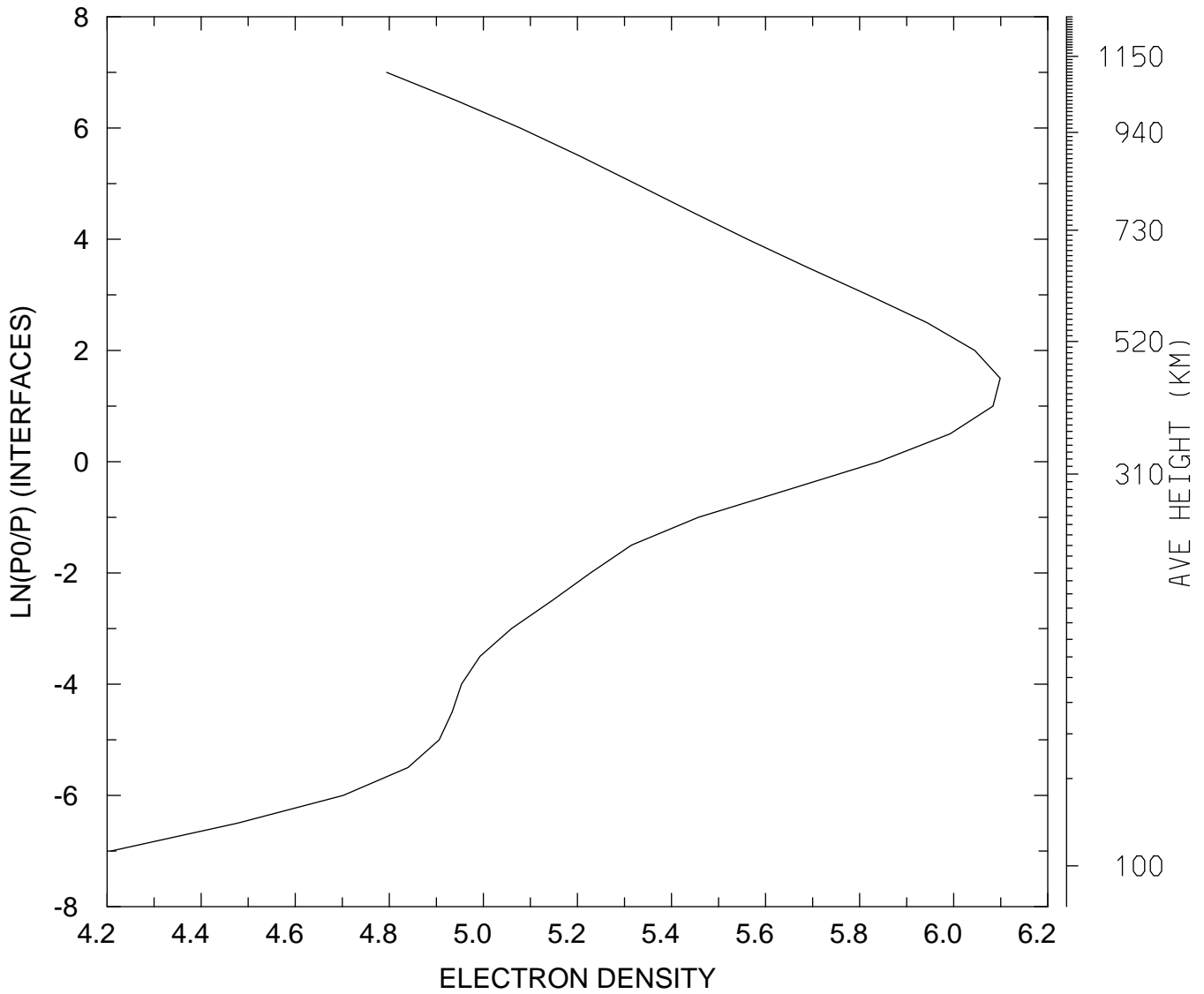
MIN,MAX= 8.9540E+03 3.3965E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



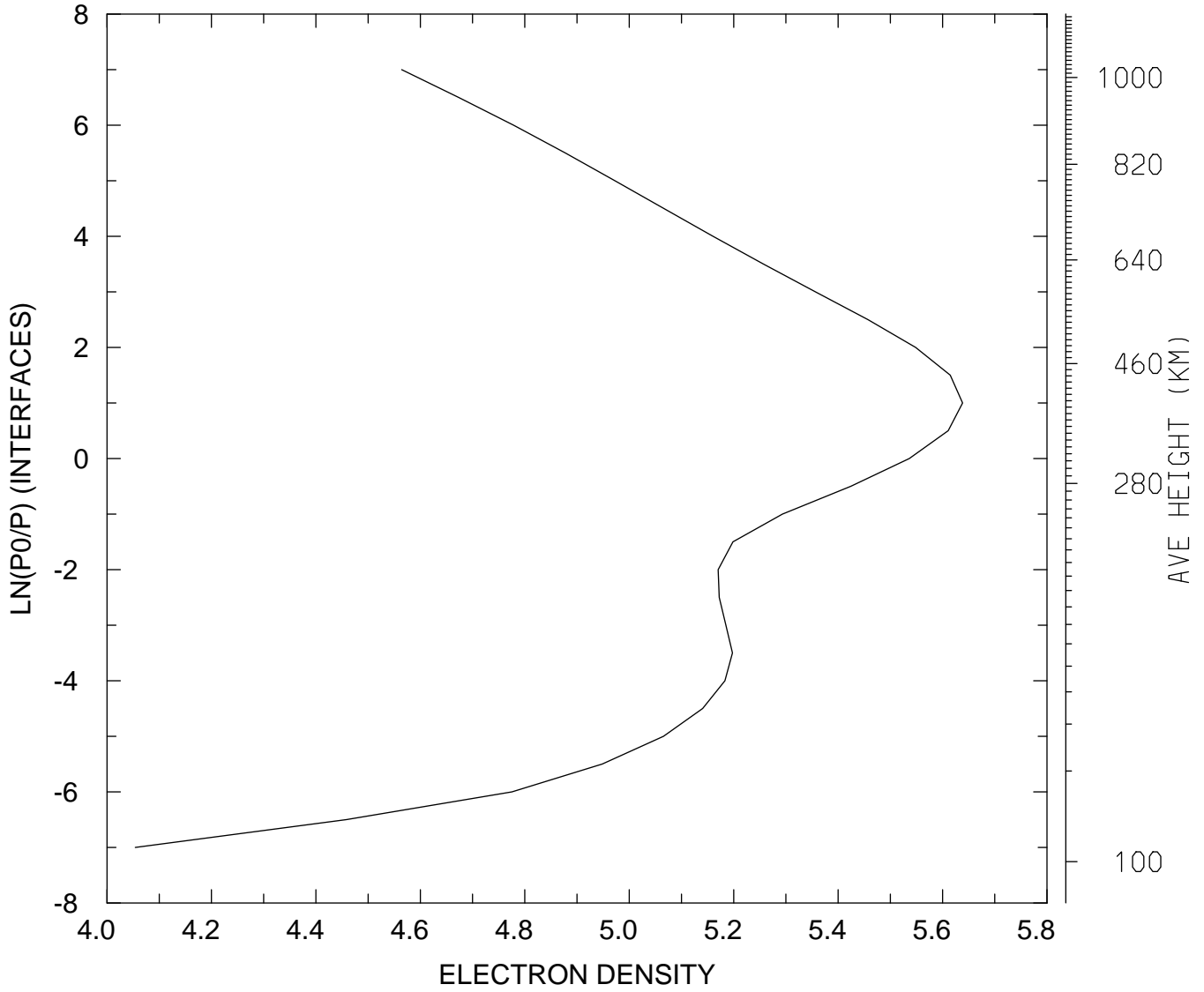
MIN,MAX= 1.2371E+04 1.5278E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



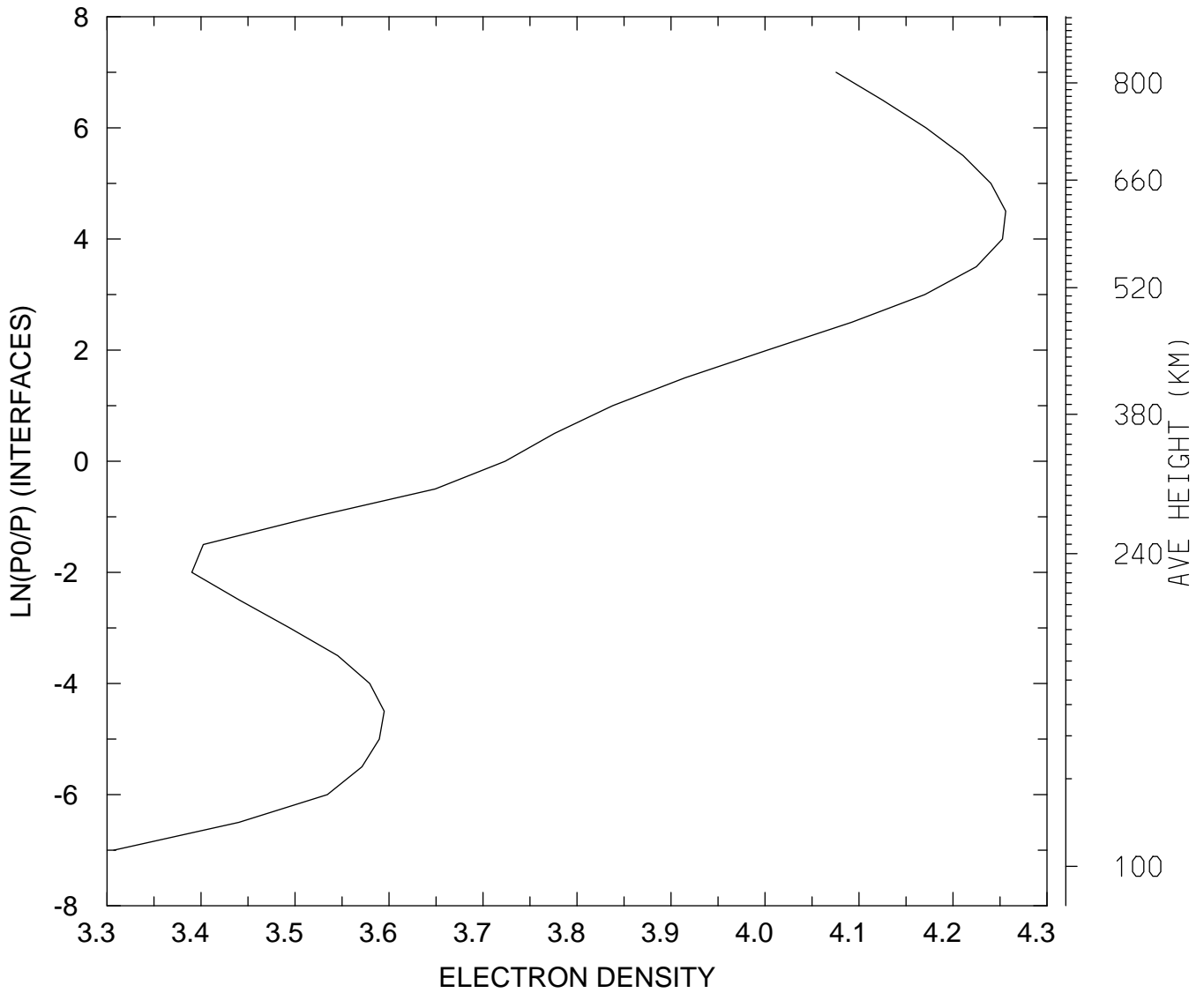
MIN,MAX= 1.6146E+04 1.2553E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



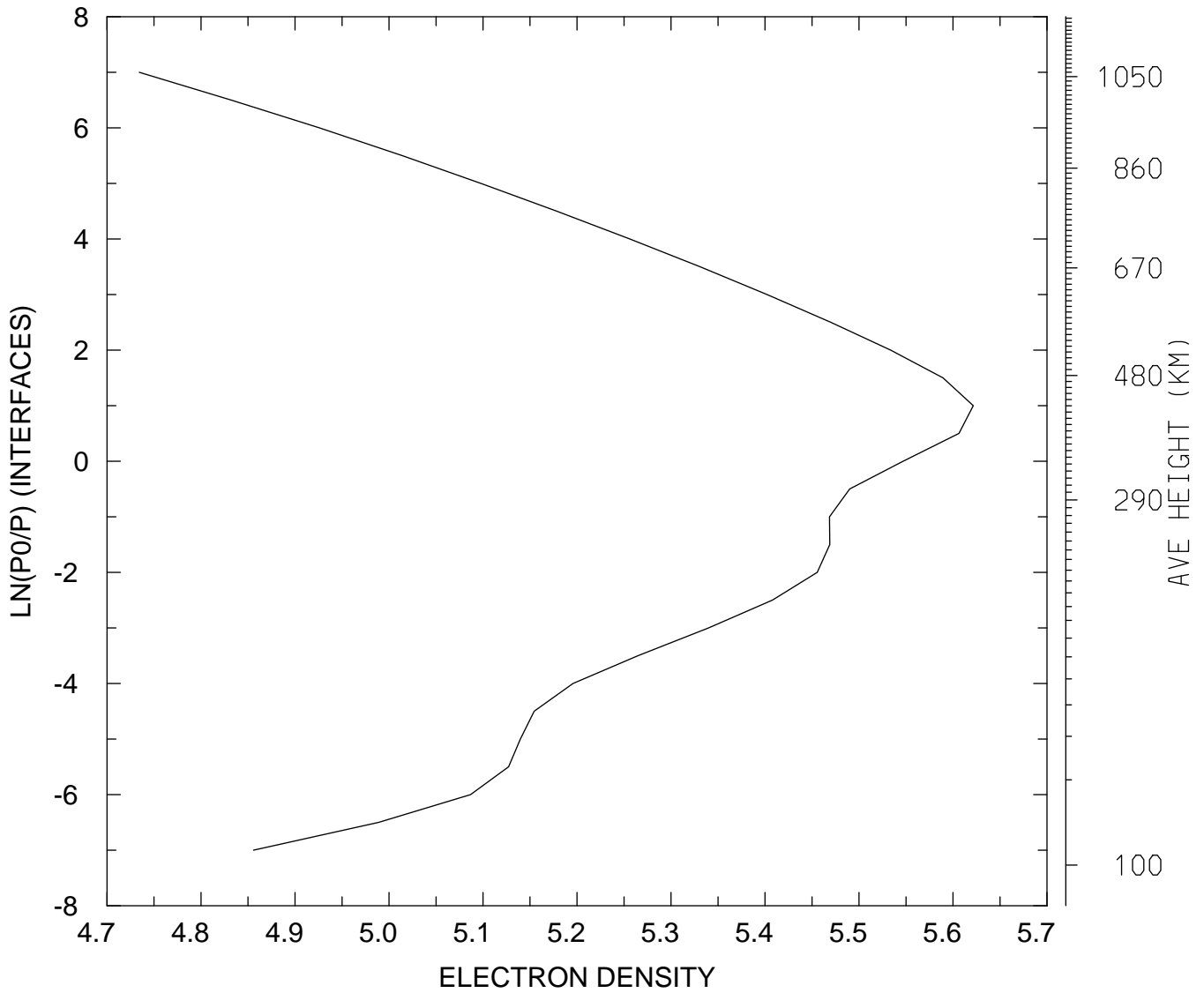
MIN,MAX= 1.1327E+04 4.3491E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



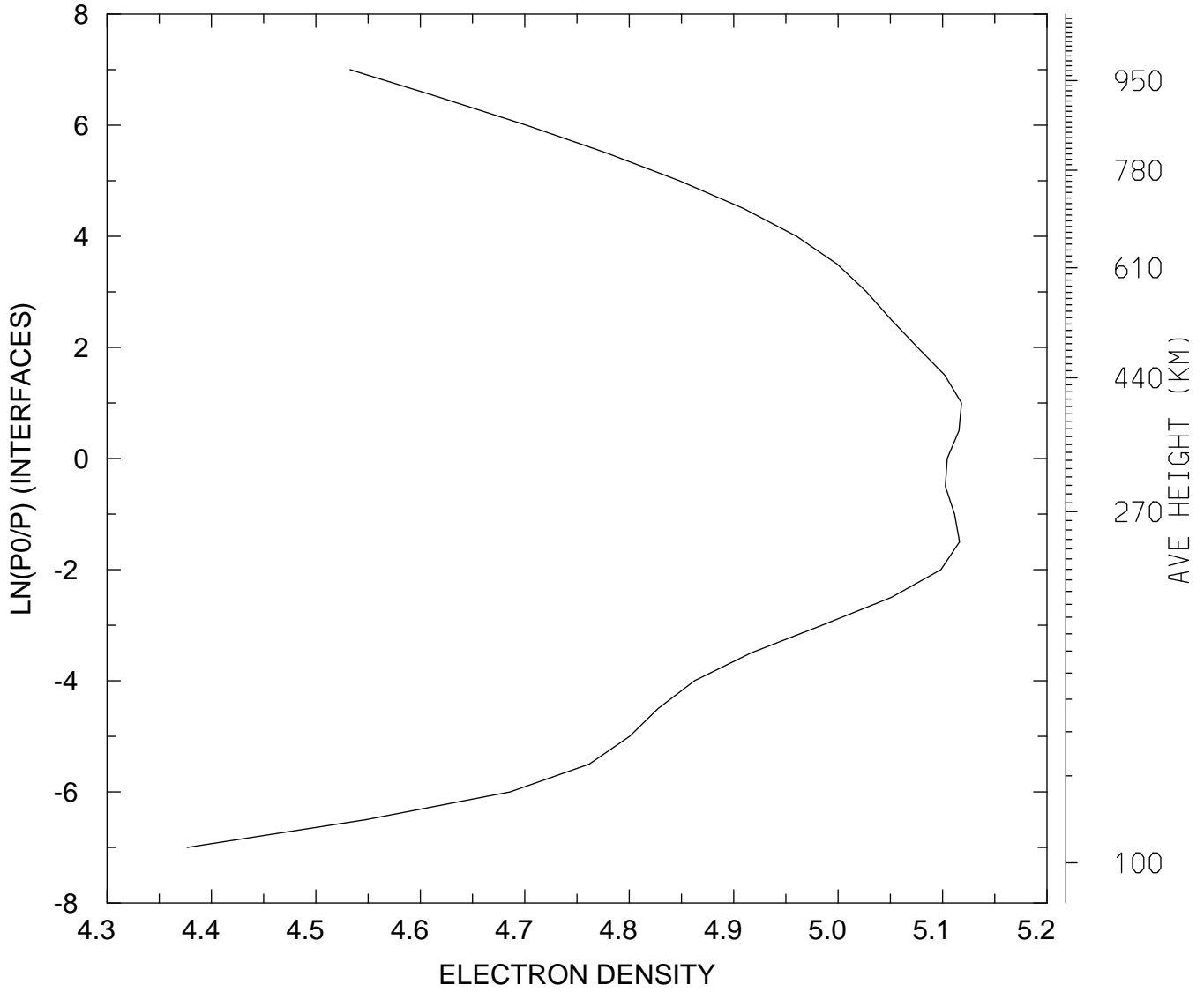
MIN,MAX= 2.0284E+03 1.8035E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



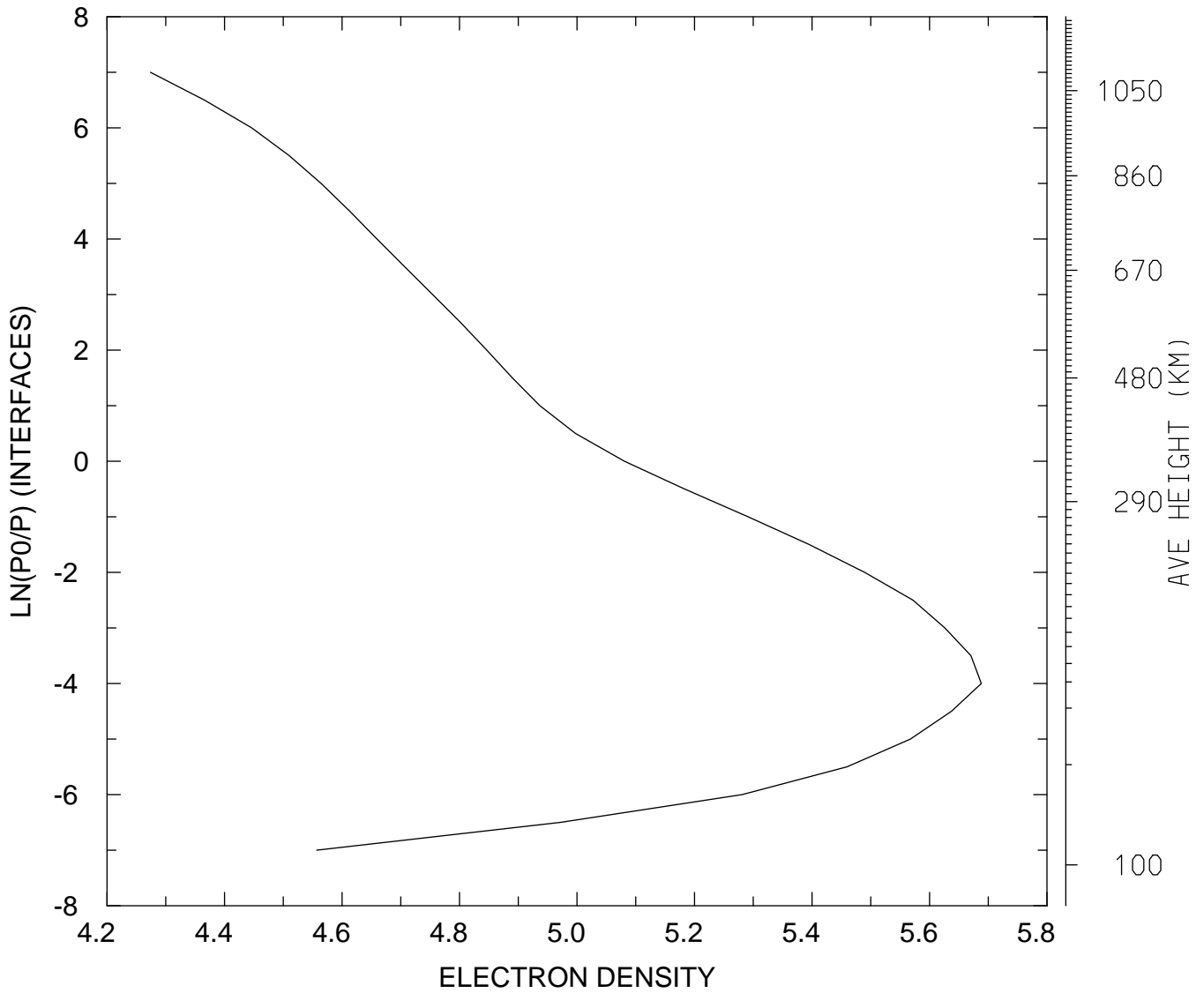
MIN,MAX= 5.4235E+04 4.1835E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 ZONAL MEANS



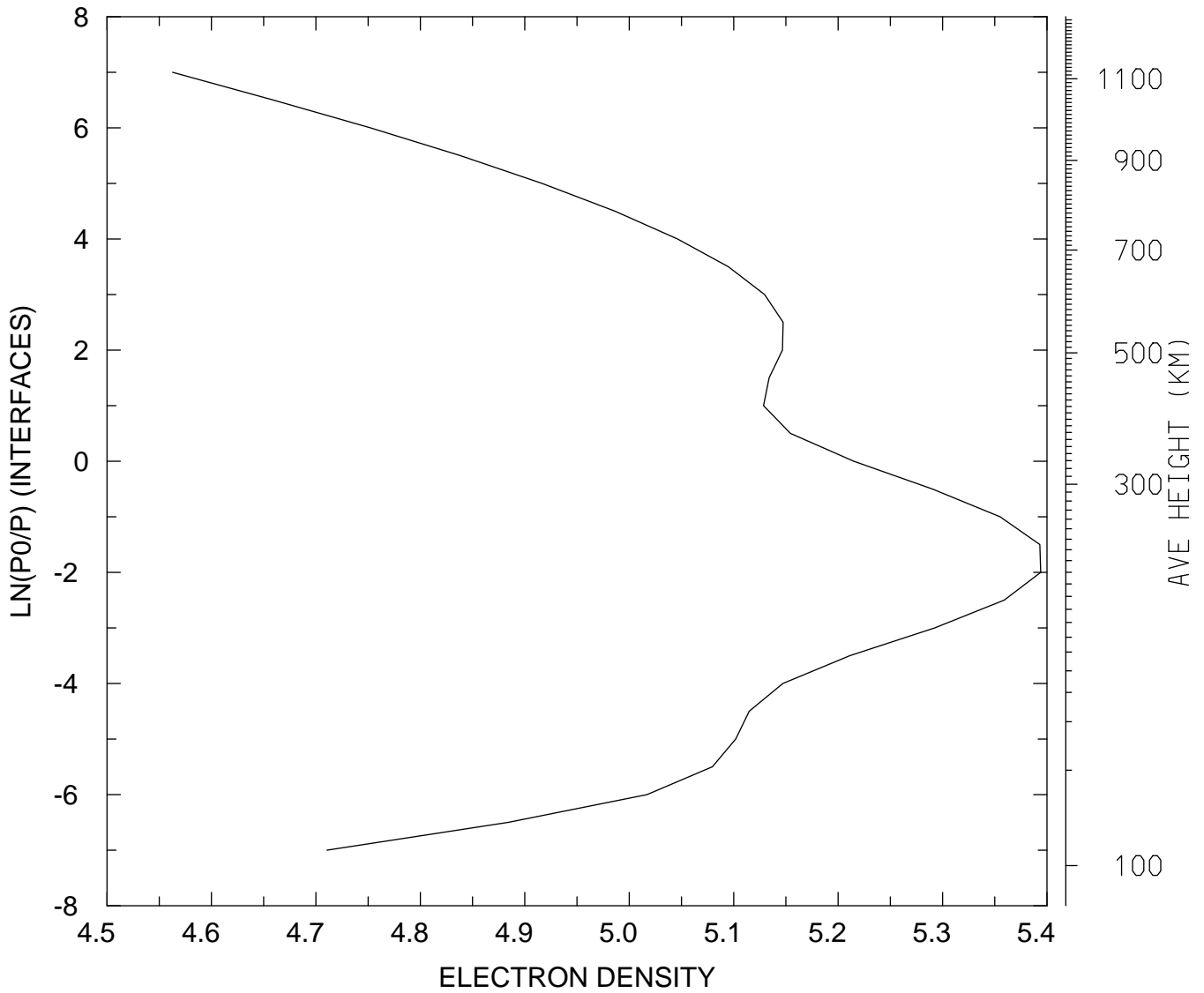
MIN,MAX= 2.3806E+04 1.3126E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



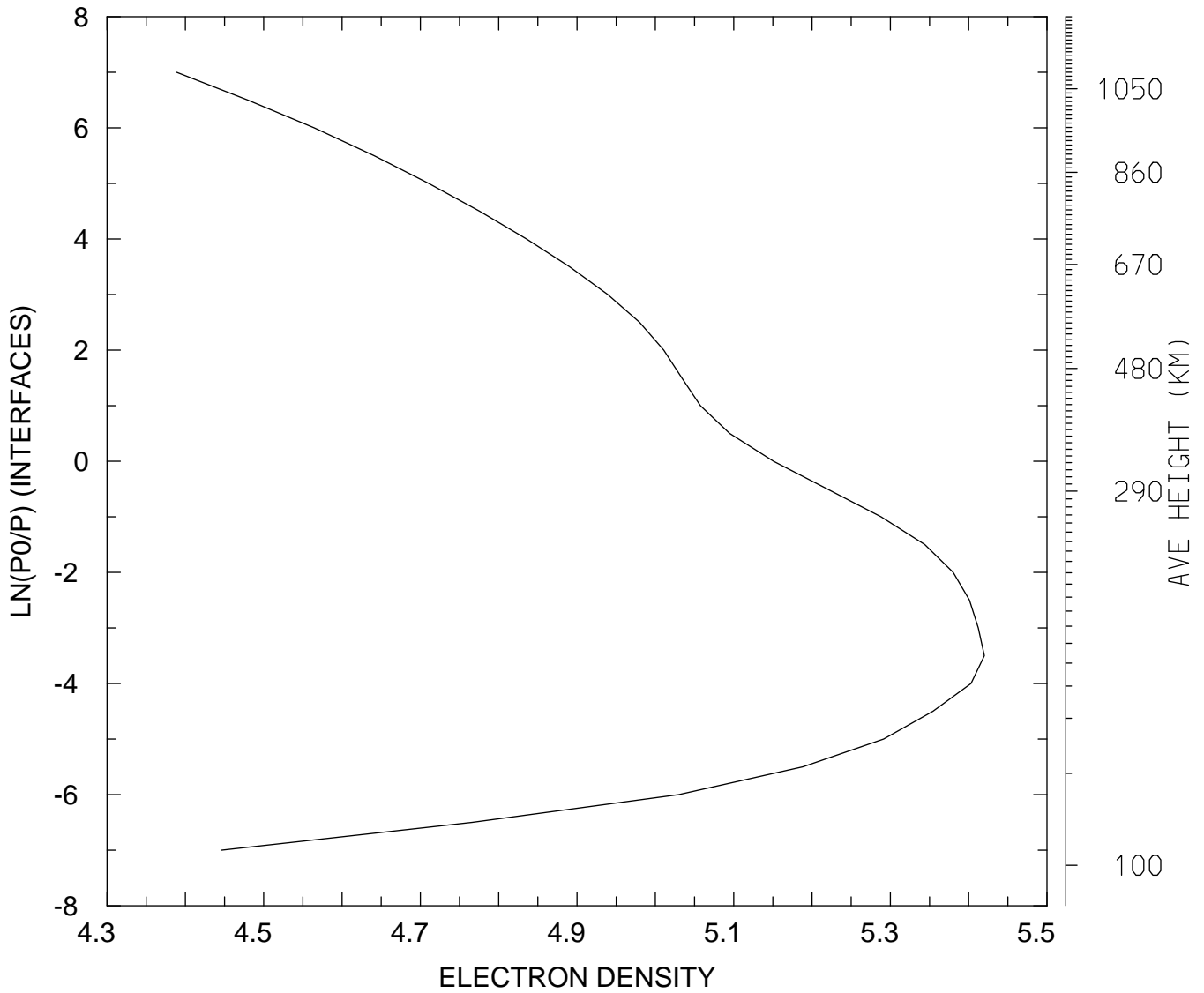
MIN,MAX= 1.8789E+04 4.8766E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



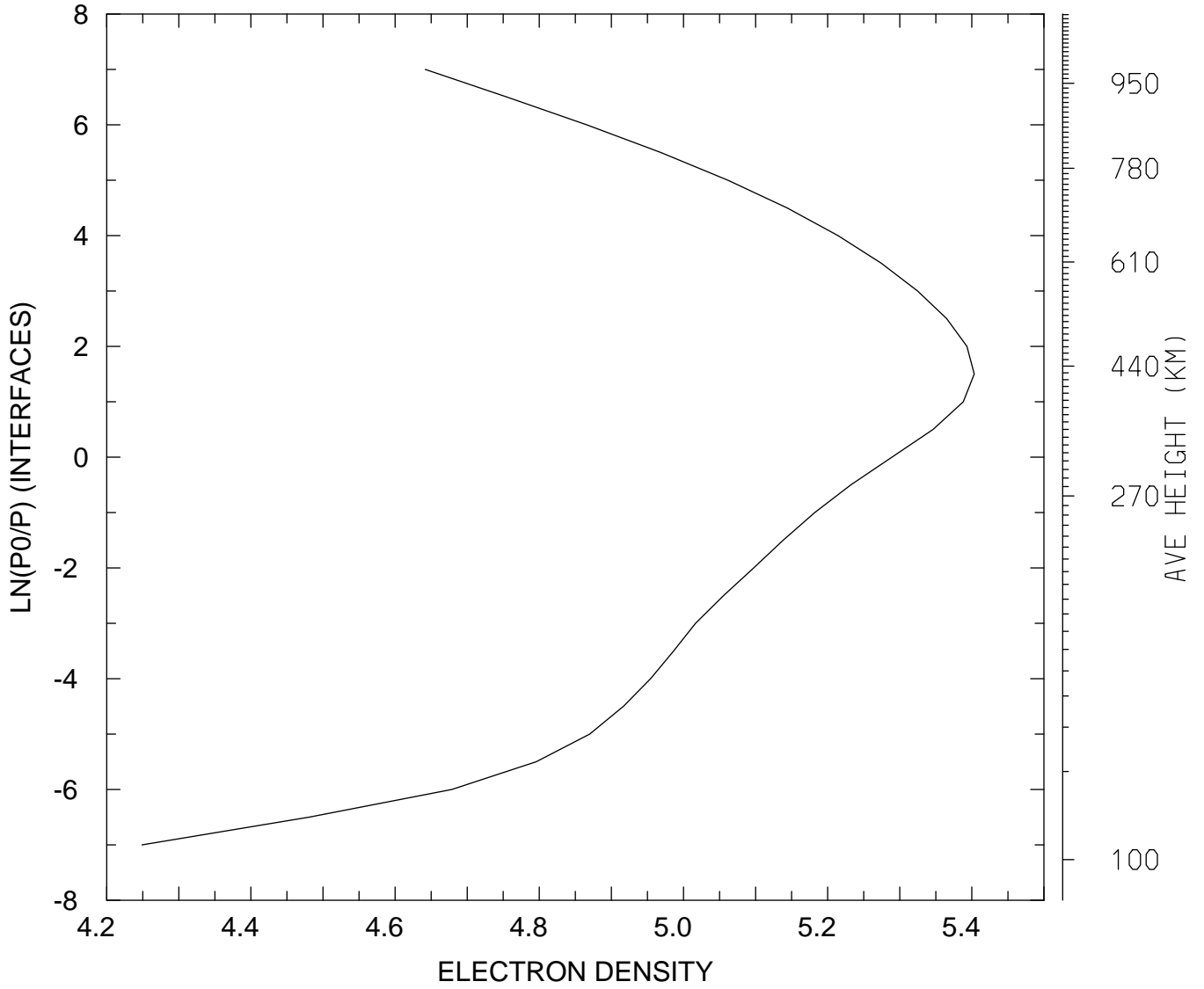
MIN,MAX= 3.6540E+04 2.4775E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 ZONAL MEANS



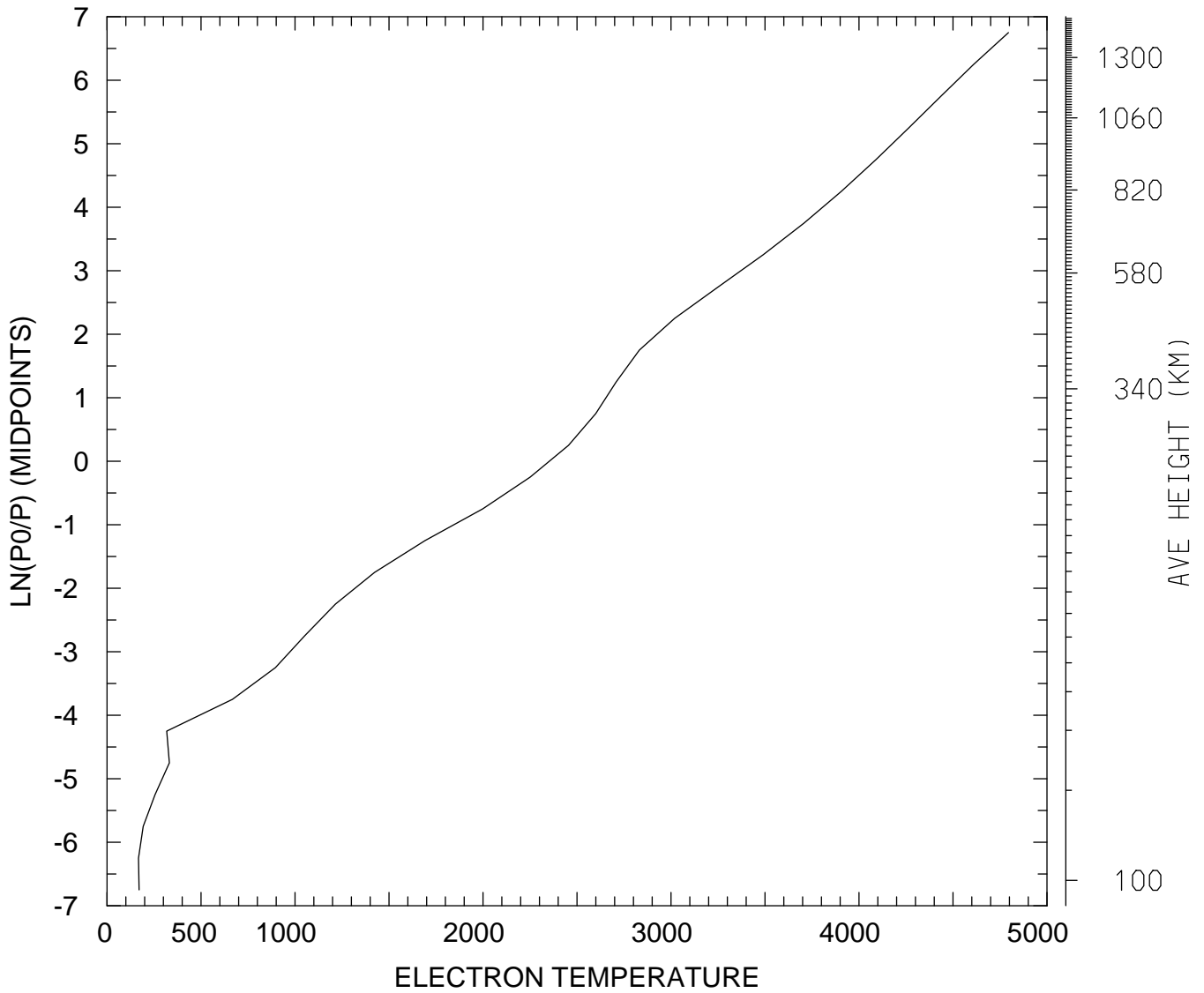
MIN,MAX= 2.4485E+04 2.6301E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



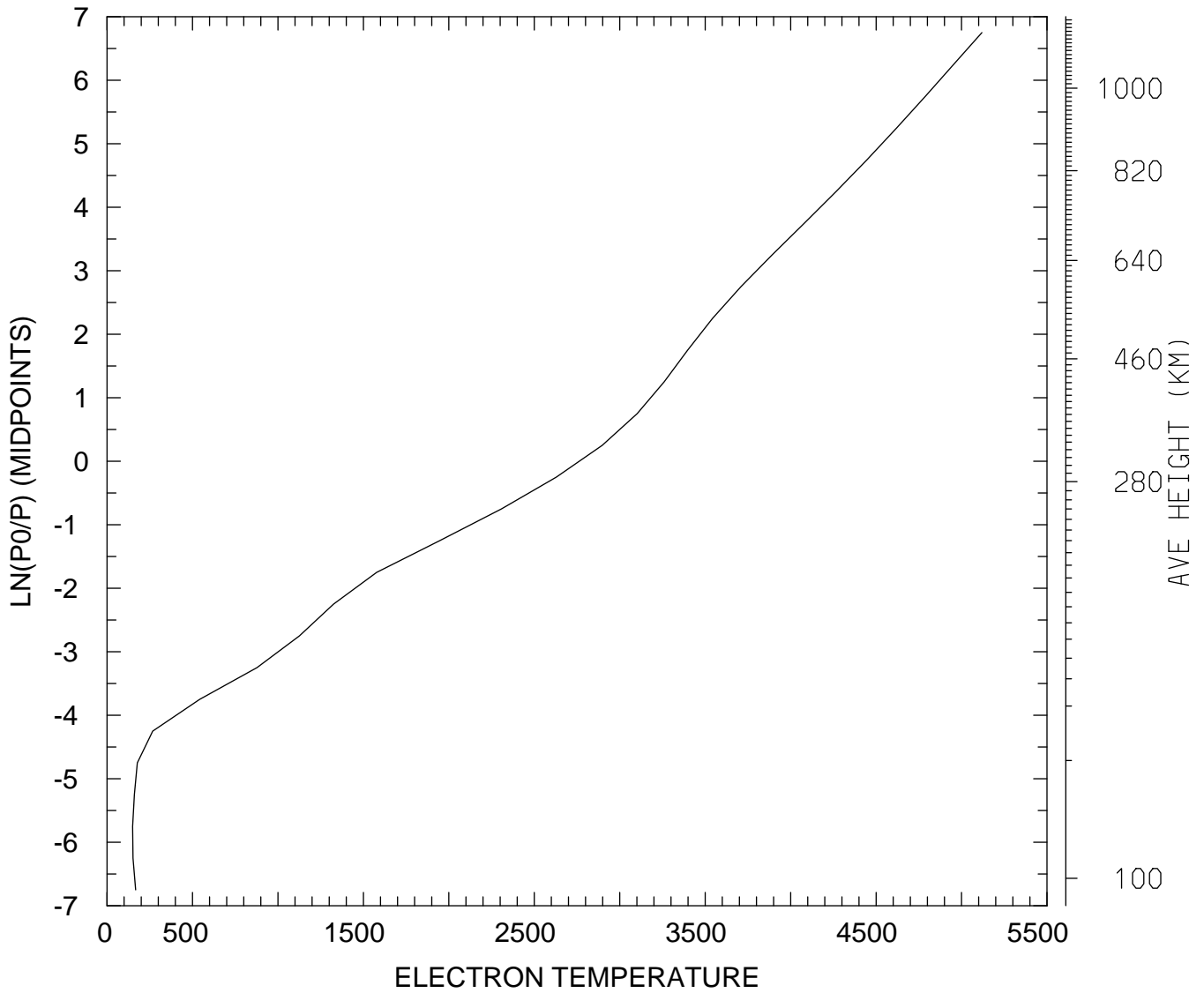
MIN,MAX= 1.7738E+04 2.5308E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



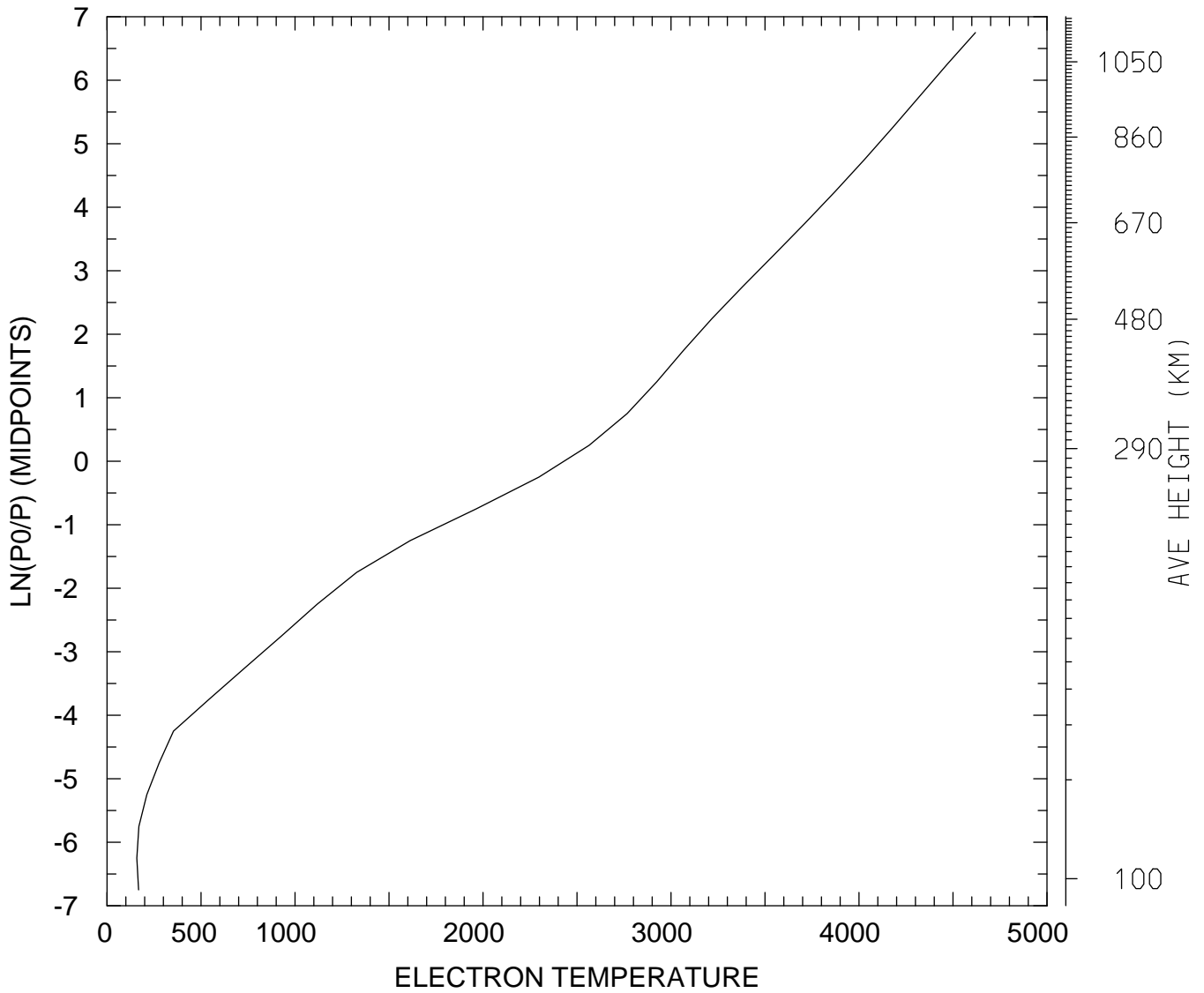
MIN,MAX= 1.6734E+02 4.7947E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



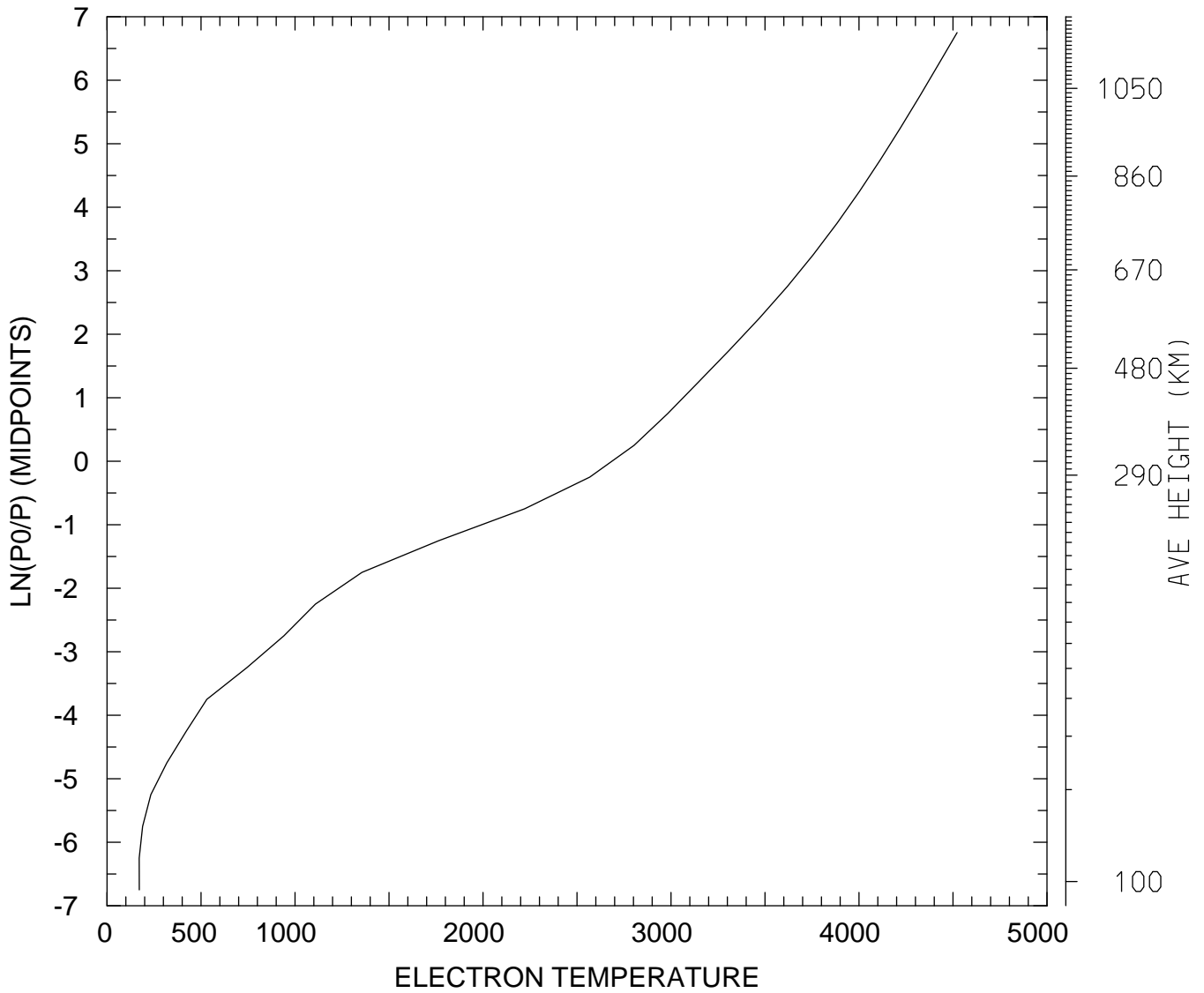
MIN,MAX= 1.4993E+02 5.1193E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



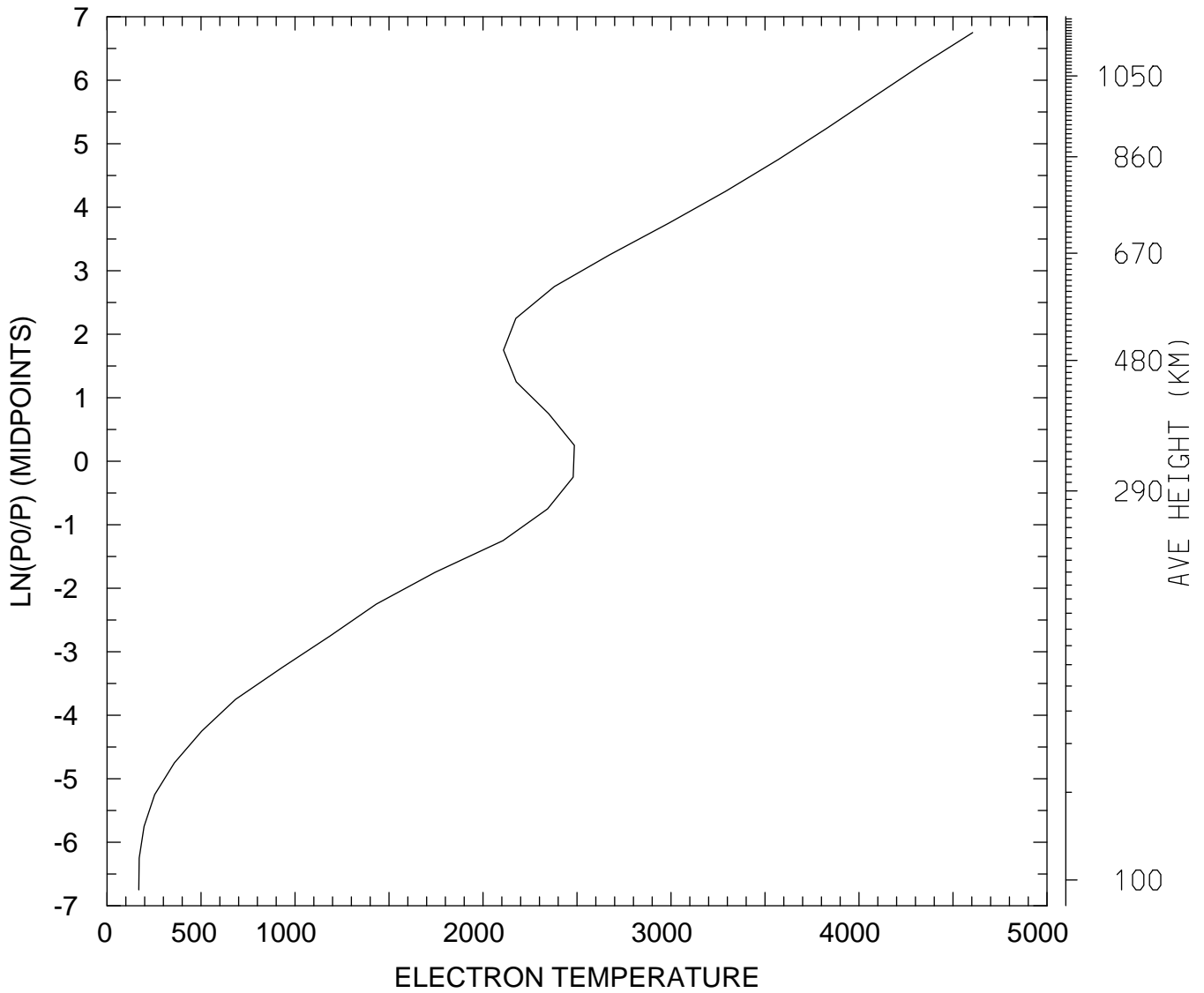
MIN,MAX= 1.5836E+02 4.6192E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



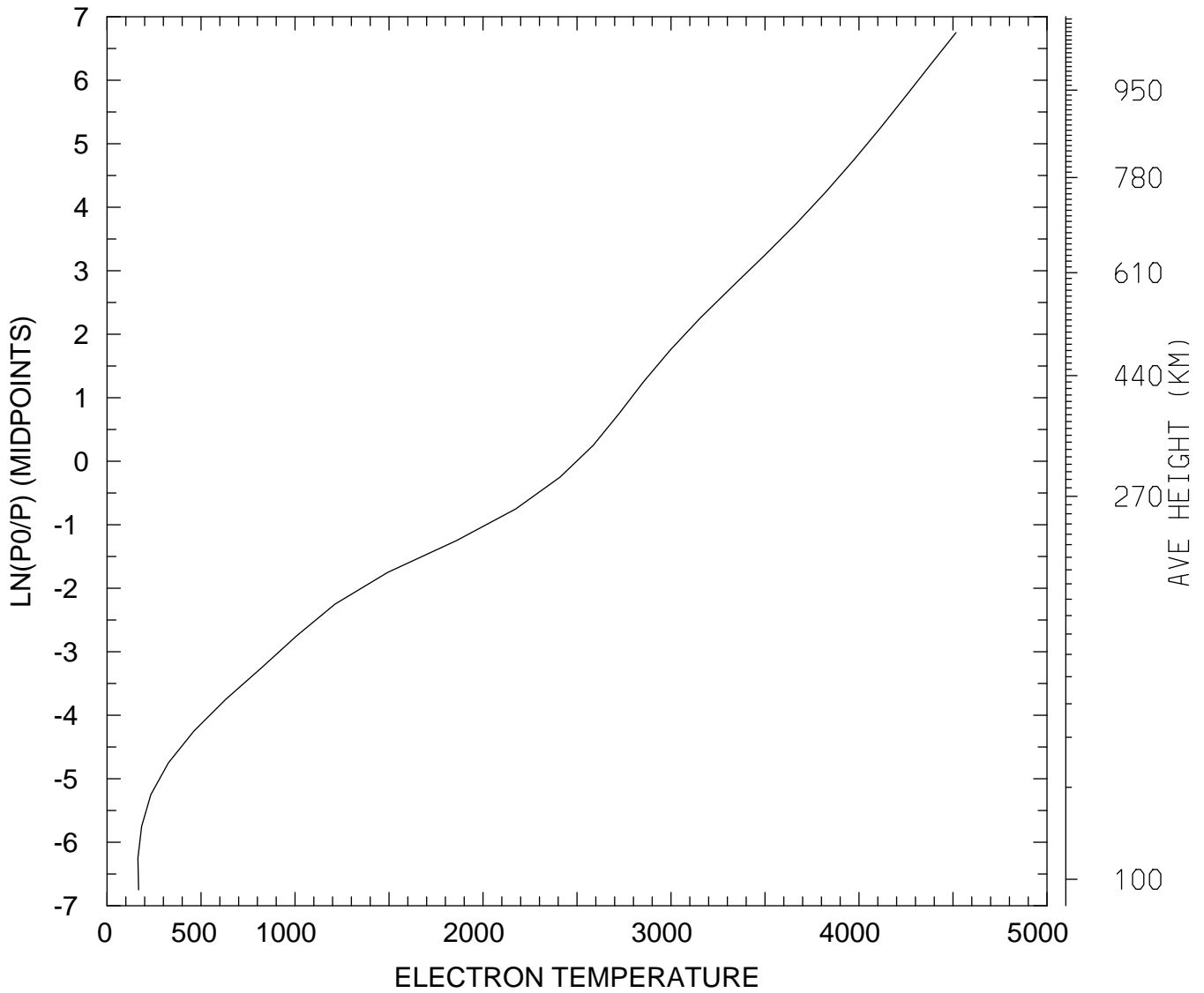
MIN,MAX= 1.7111E+02 4.5219E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



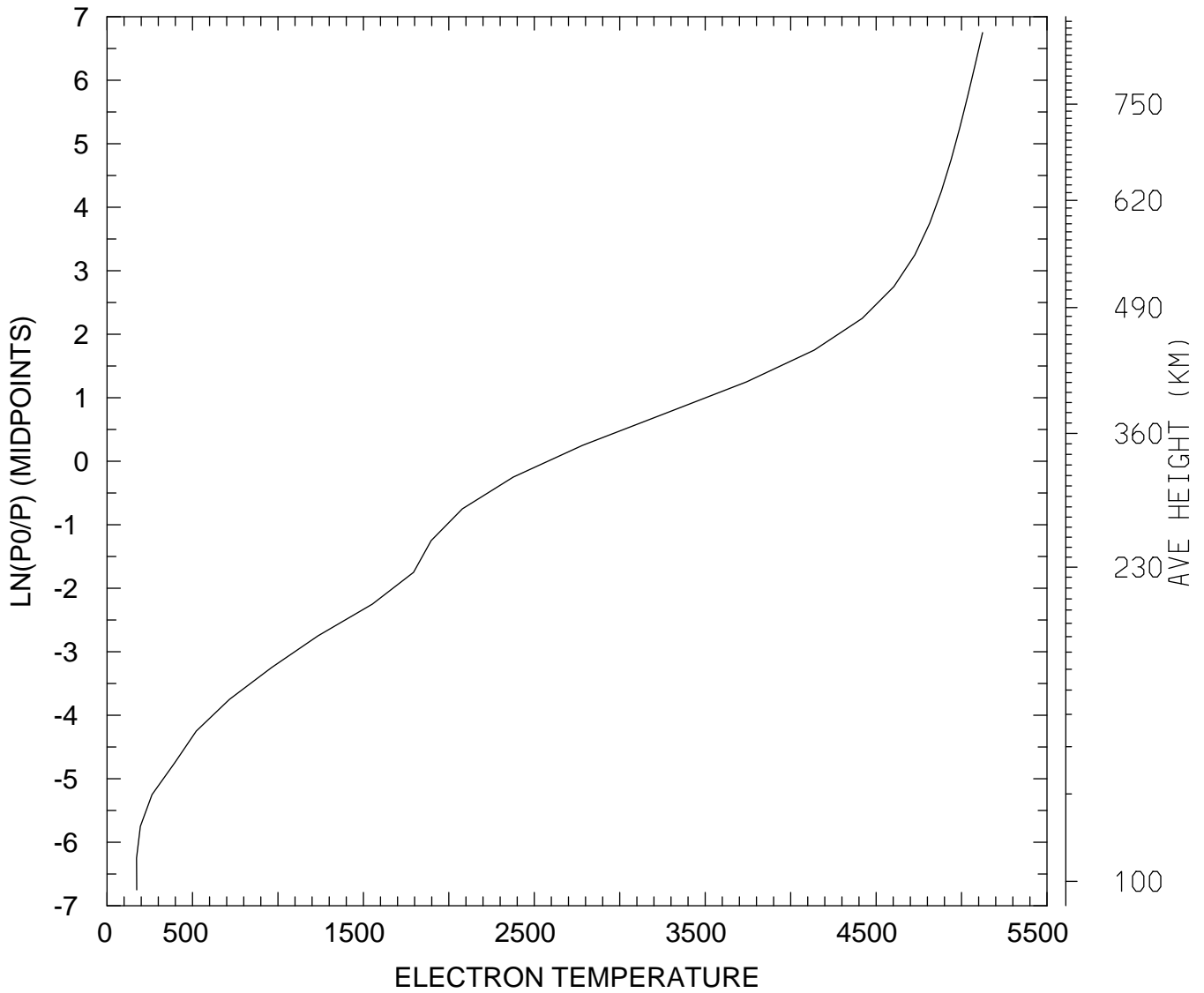
MIN,MAX= 1.6890E+02 4.6043E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



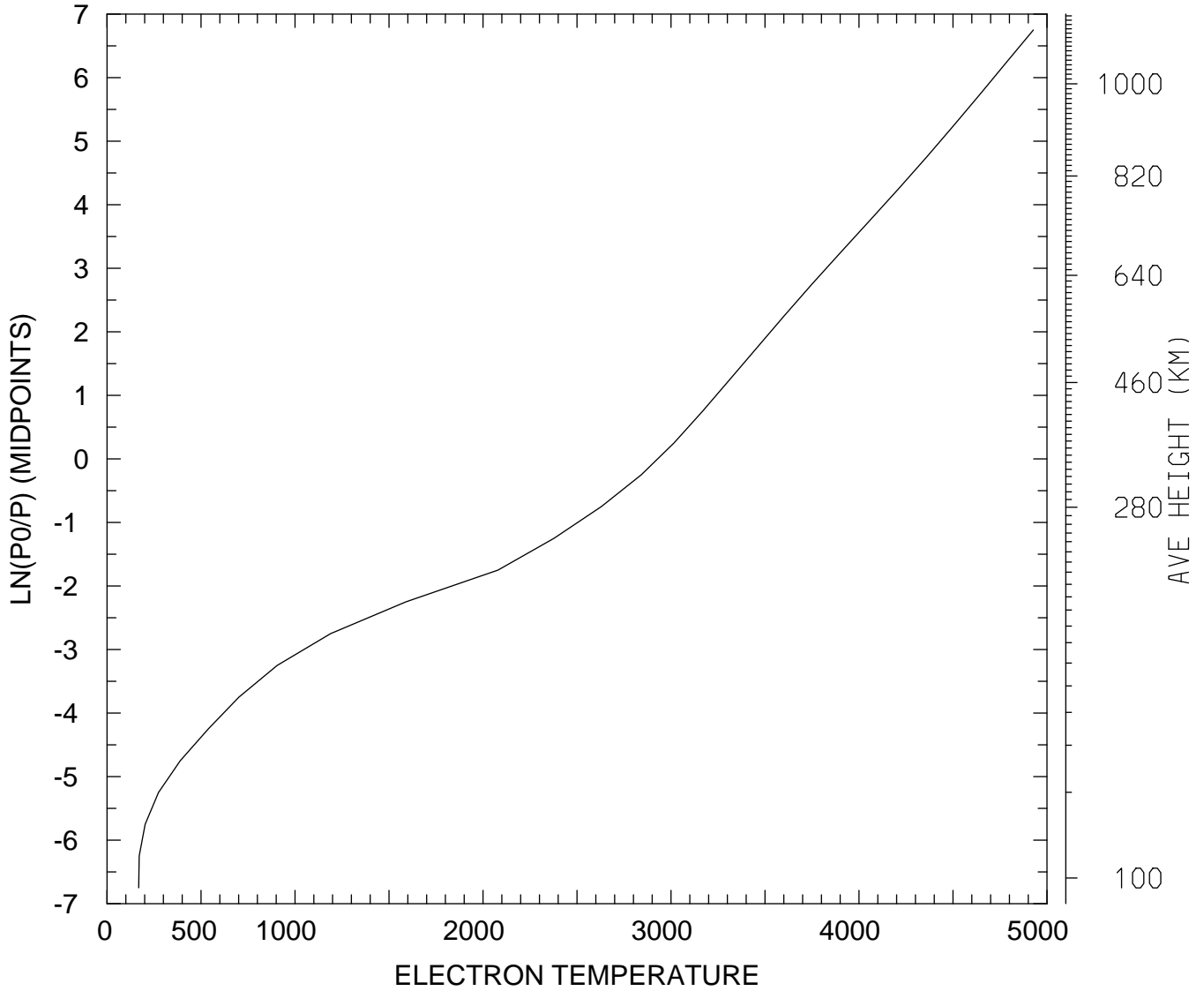
MIN,MAX= 1.6441E+02 4.5162E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



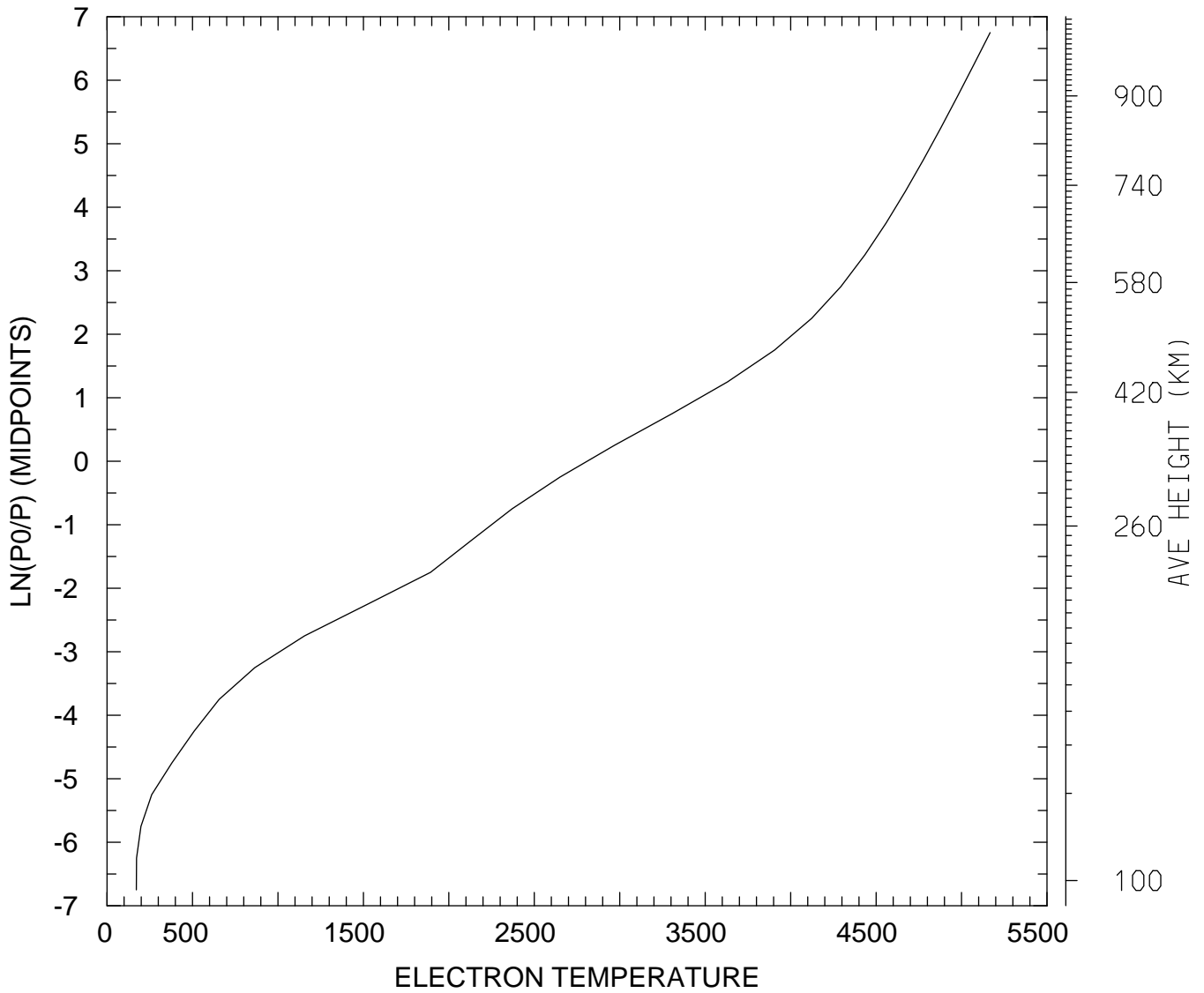
MIN,MAX= 1.7287E+02 5.1229E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



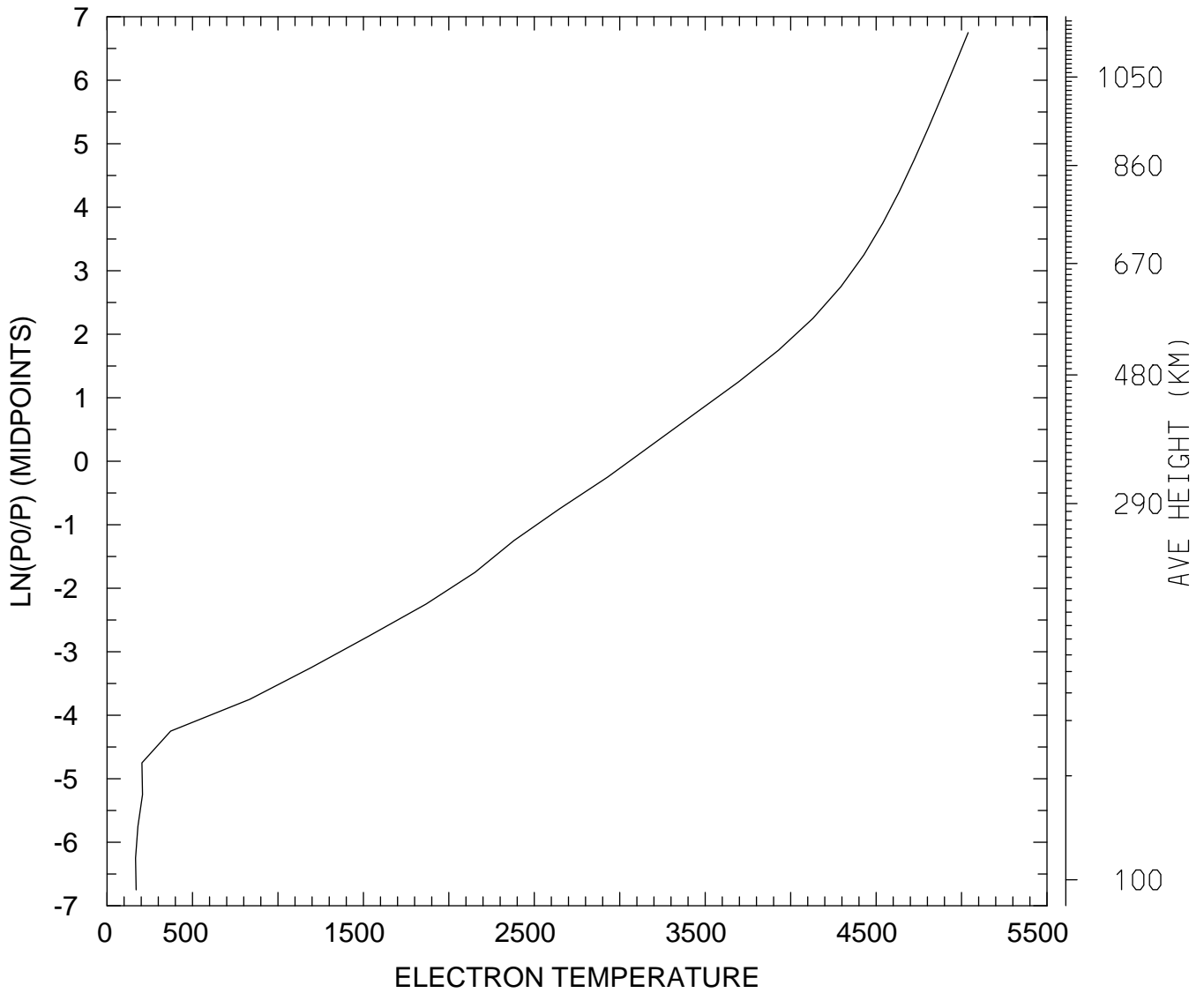
MIN,MAX= 1.6860E+02 4.9276E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



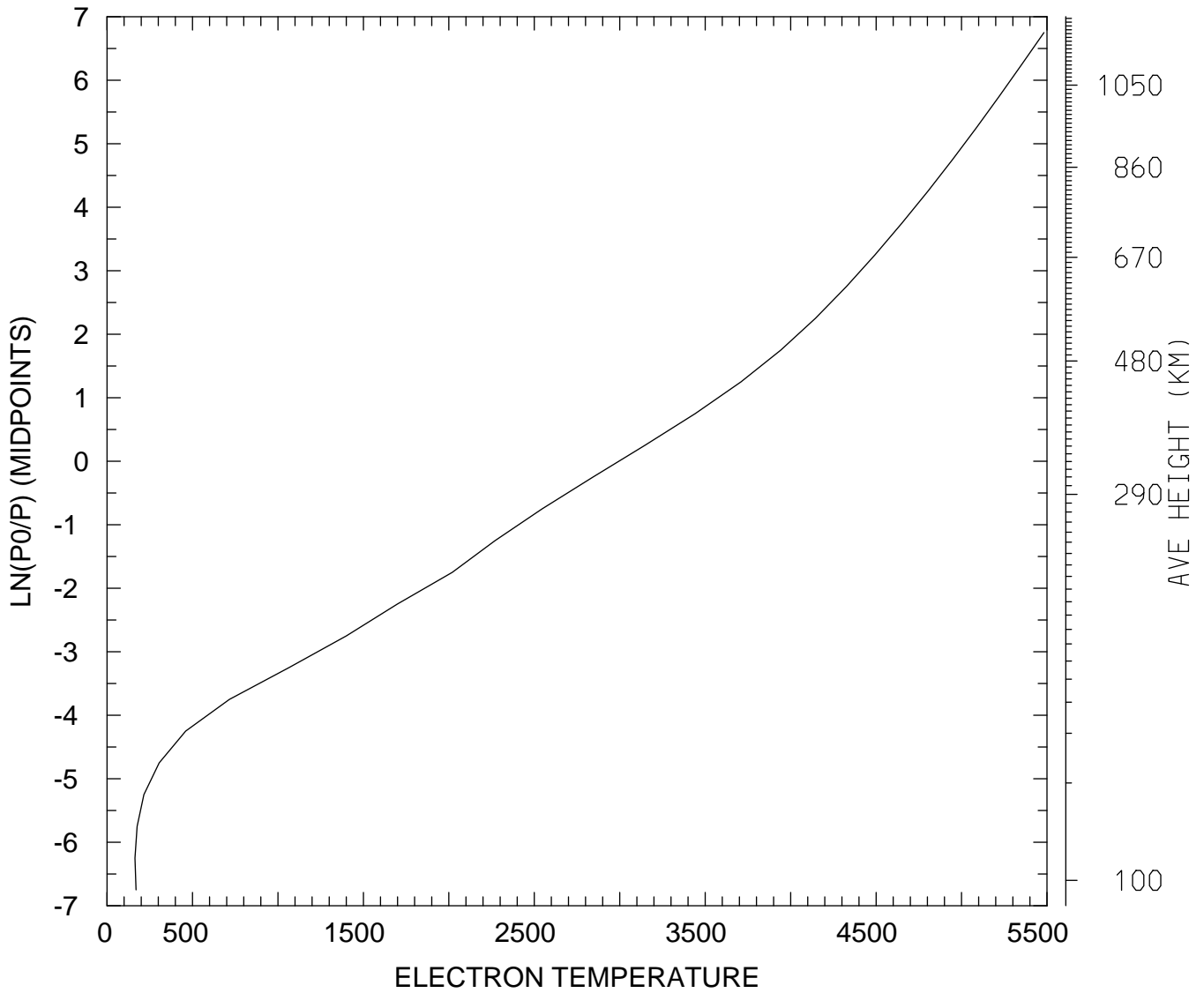
MIN,MAX= 1.7167E+02 5.1669E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



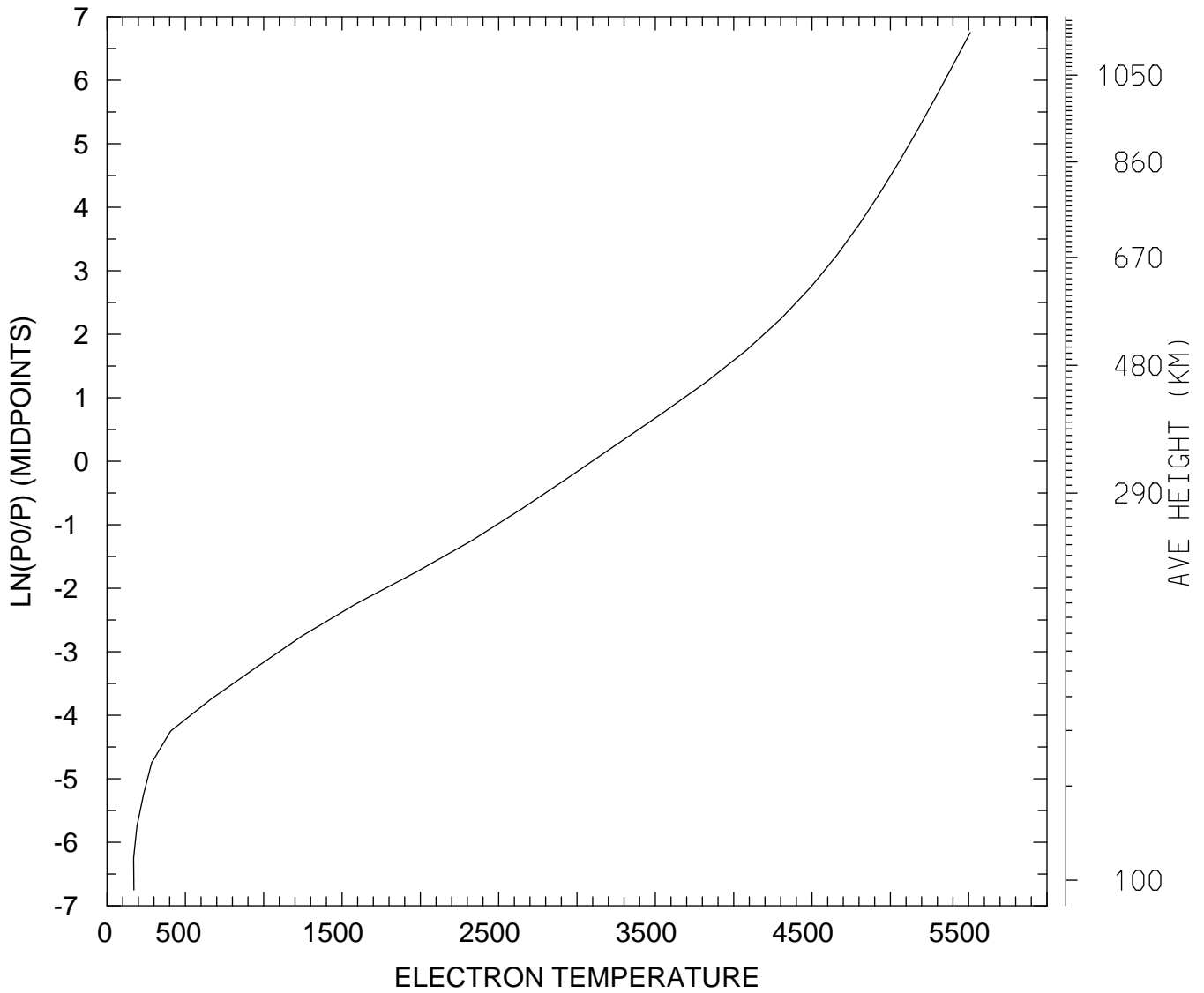
MIN,MAX= 1.6670E+02 5.0385E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



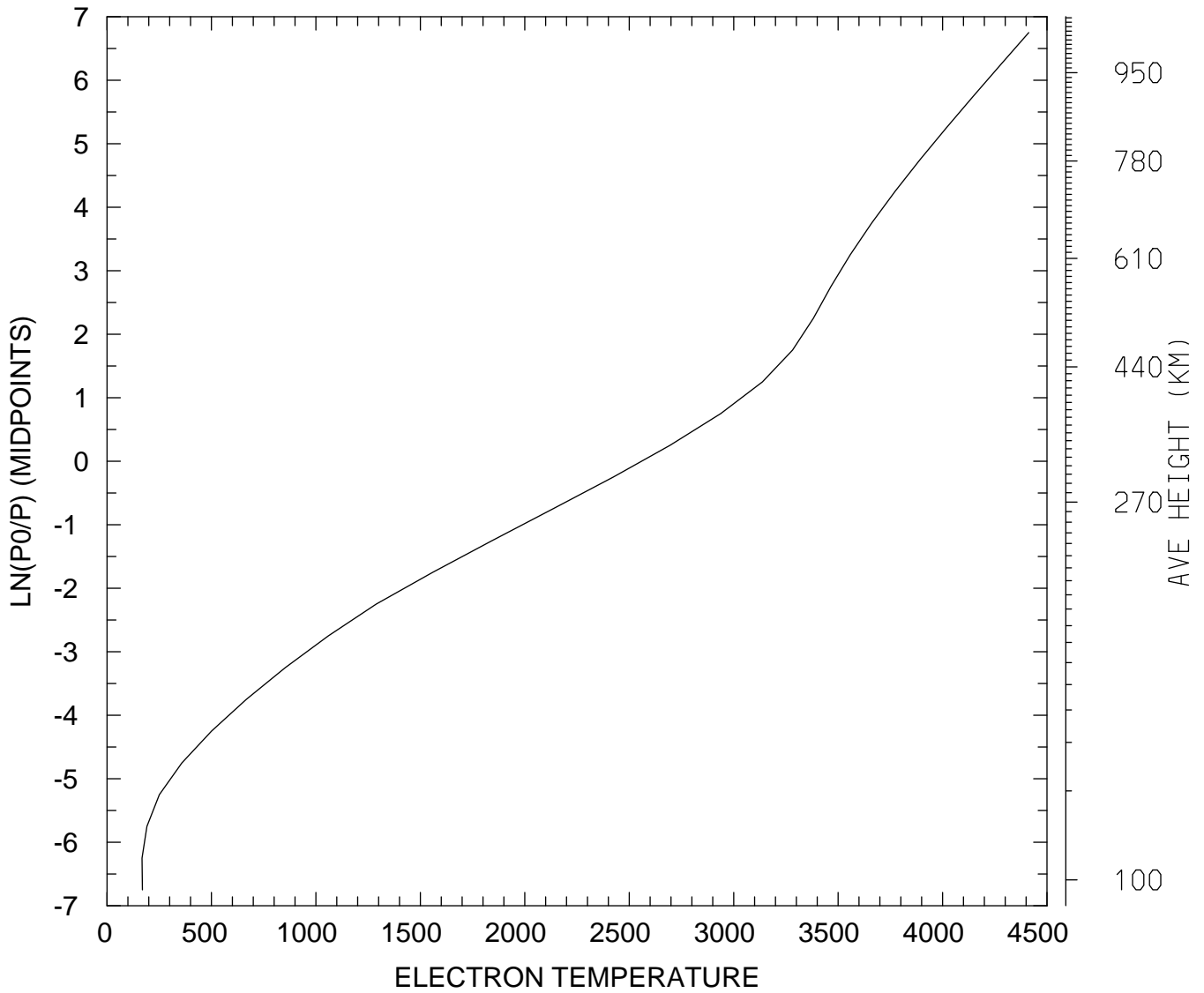
MIN,MAX= 1.6327E+02 5.4820E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



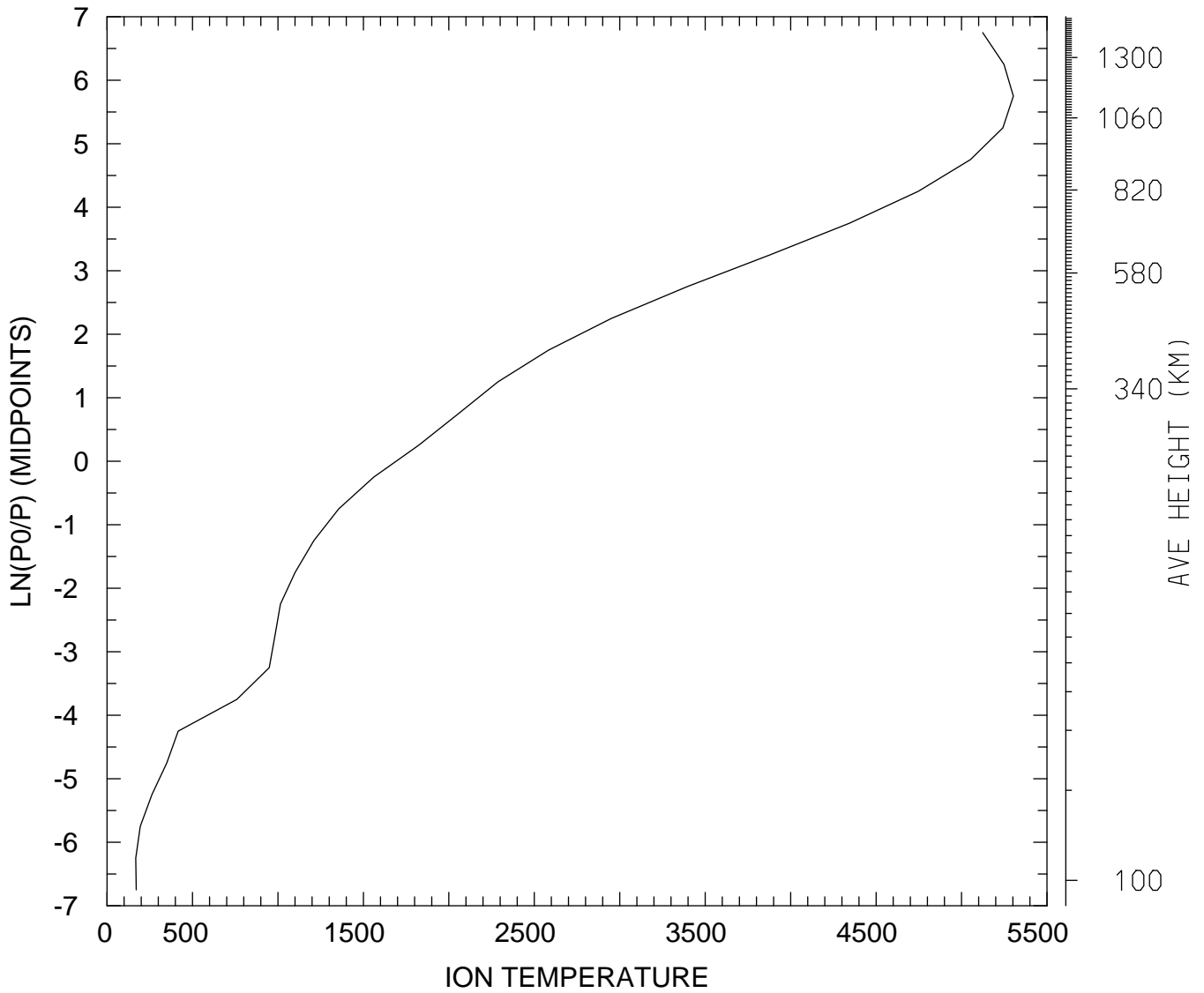
MIN,MAX= 1.6984E+02 5.5098E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



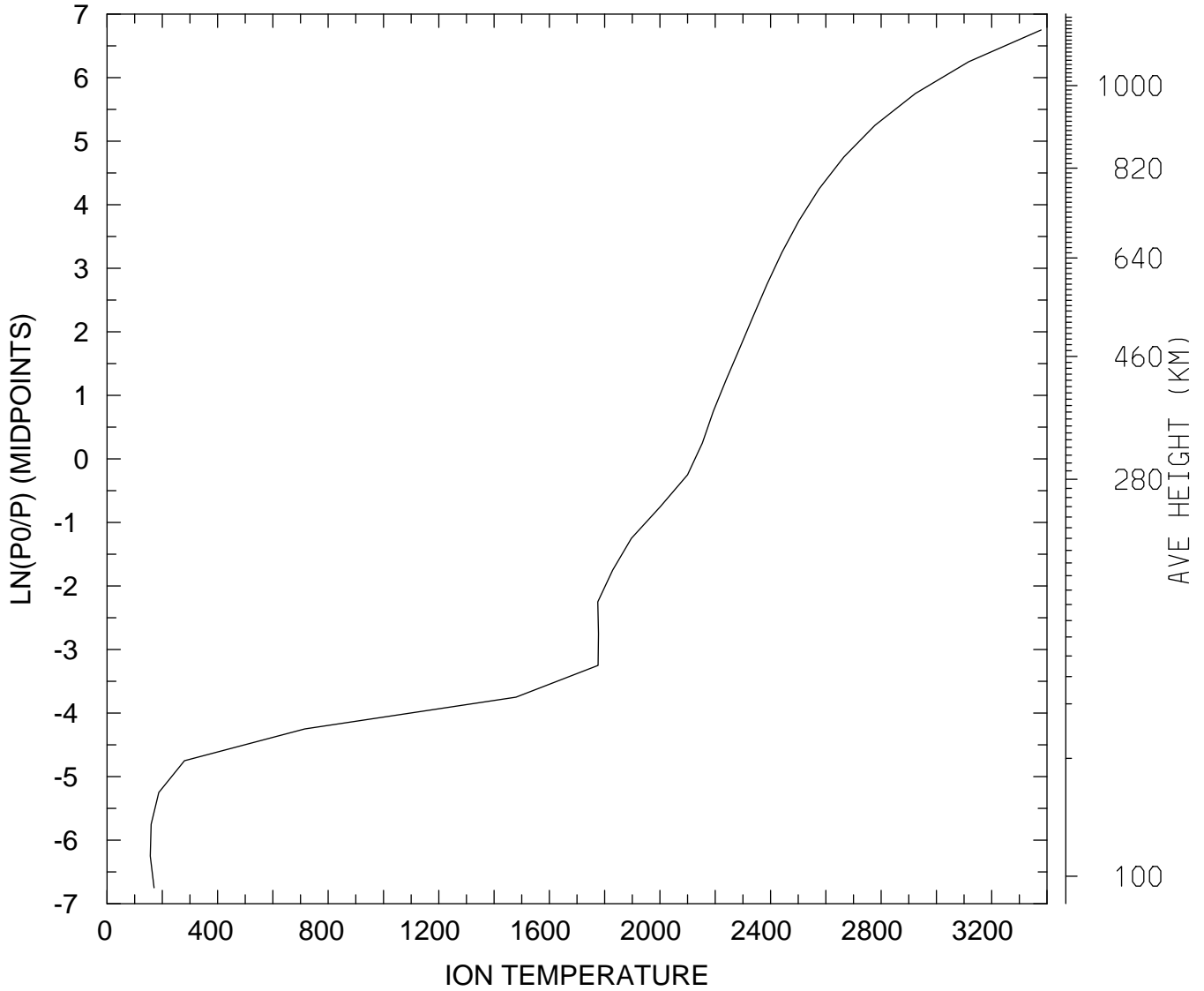
MIN,MAX= 1.6766E+02 4.4128E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



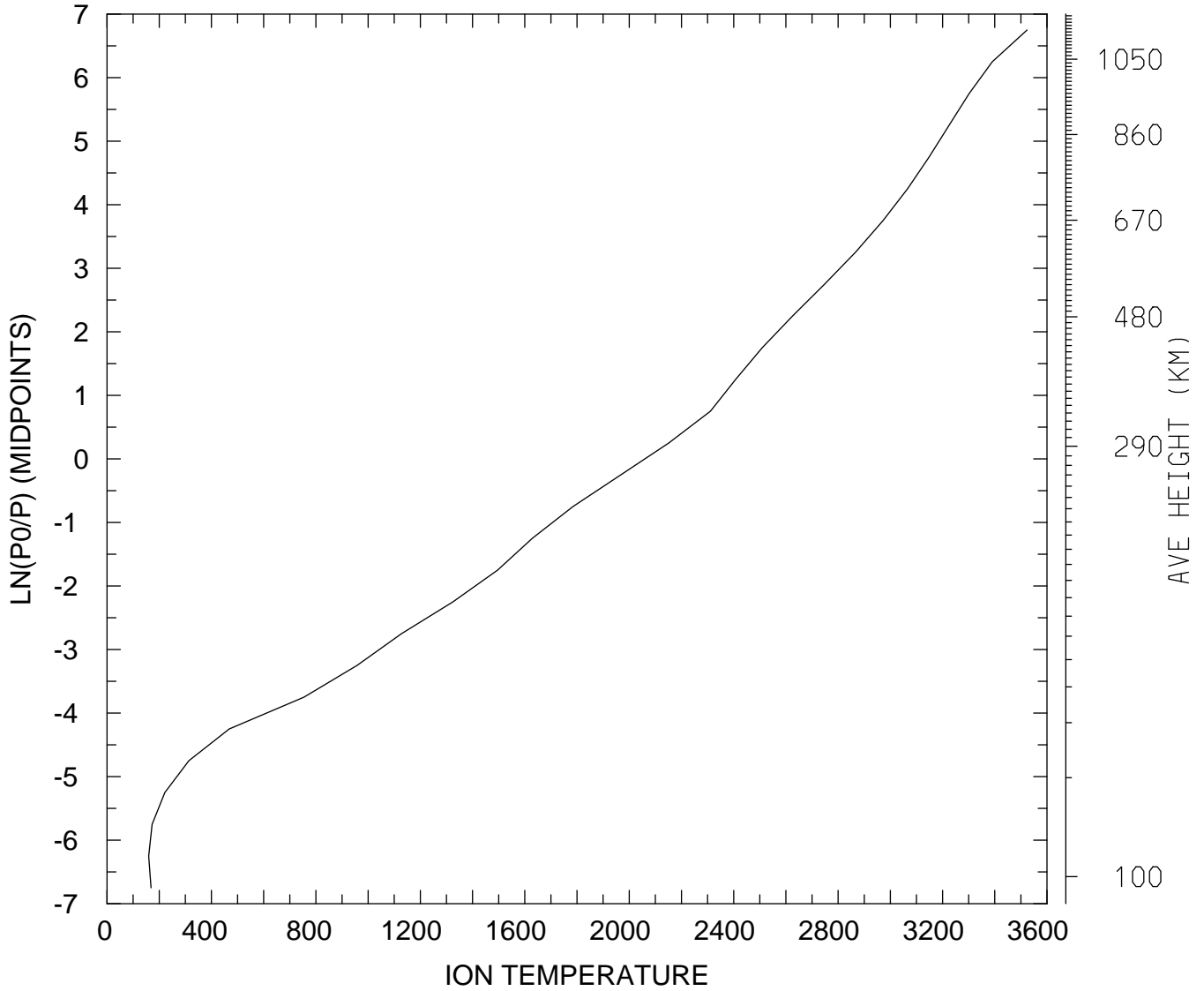
MIN,MAX= 1.6822E+02 5.3033E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



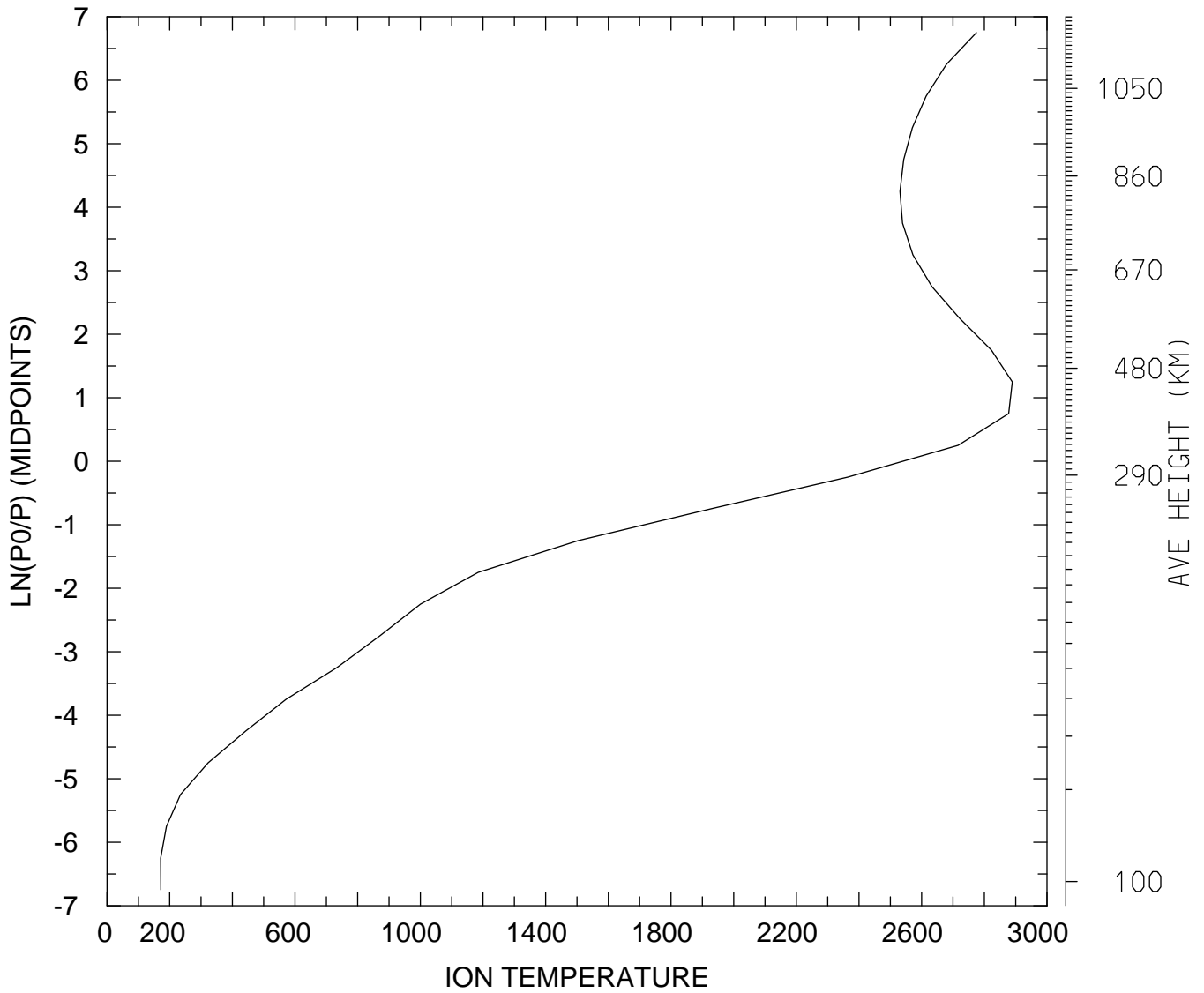
MIN,MAX= 1.5642E+02 3.3785E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



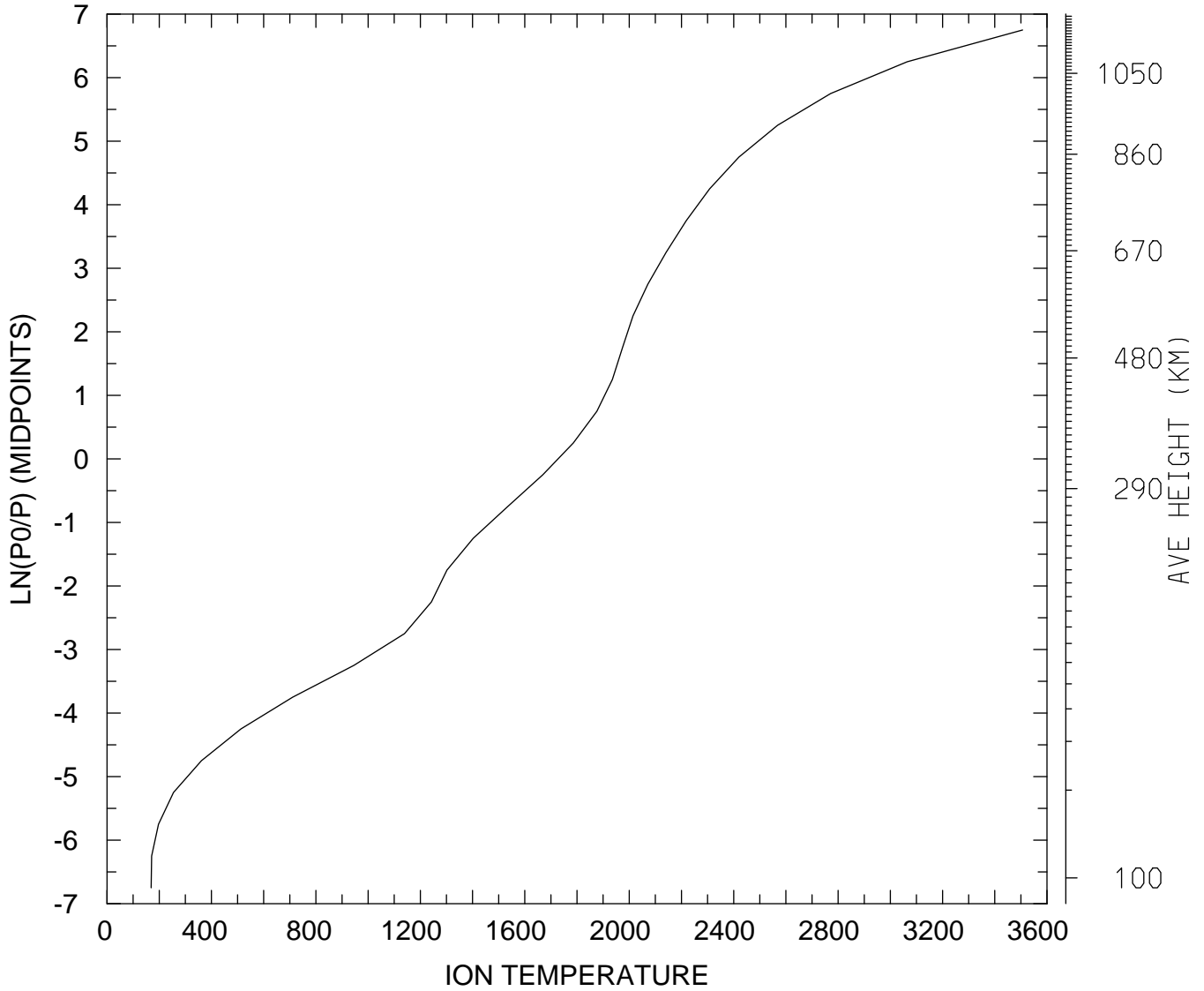
MIN,MAX= 1.5958E+02 3.5238E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



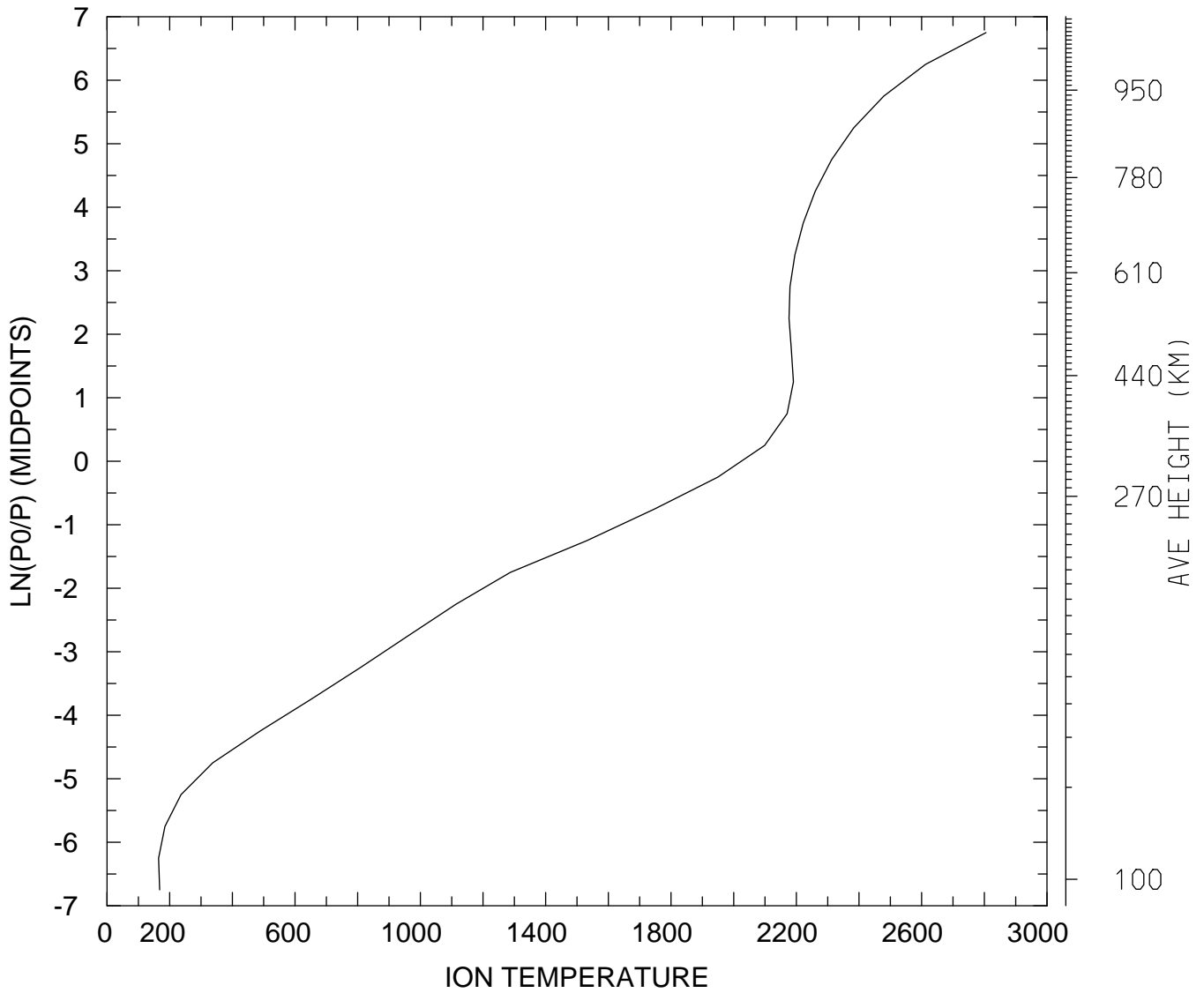
MIN,MAX= 1.7120E+02 2.8892E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



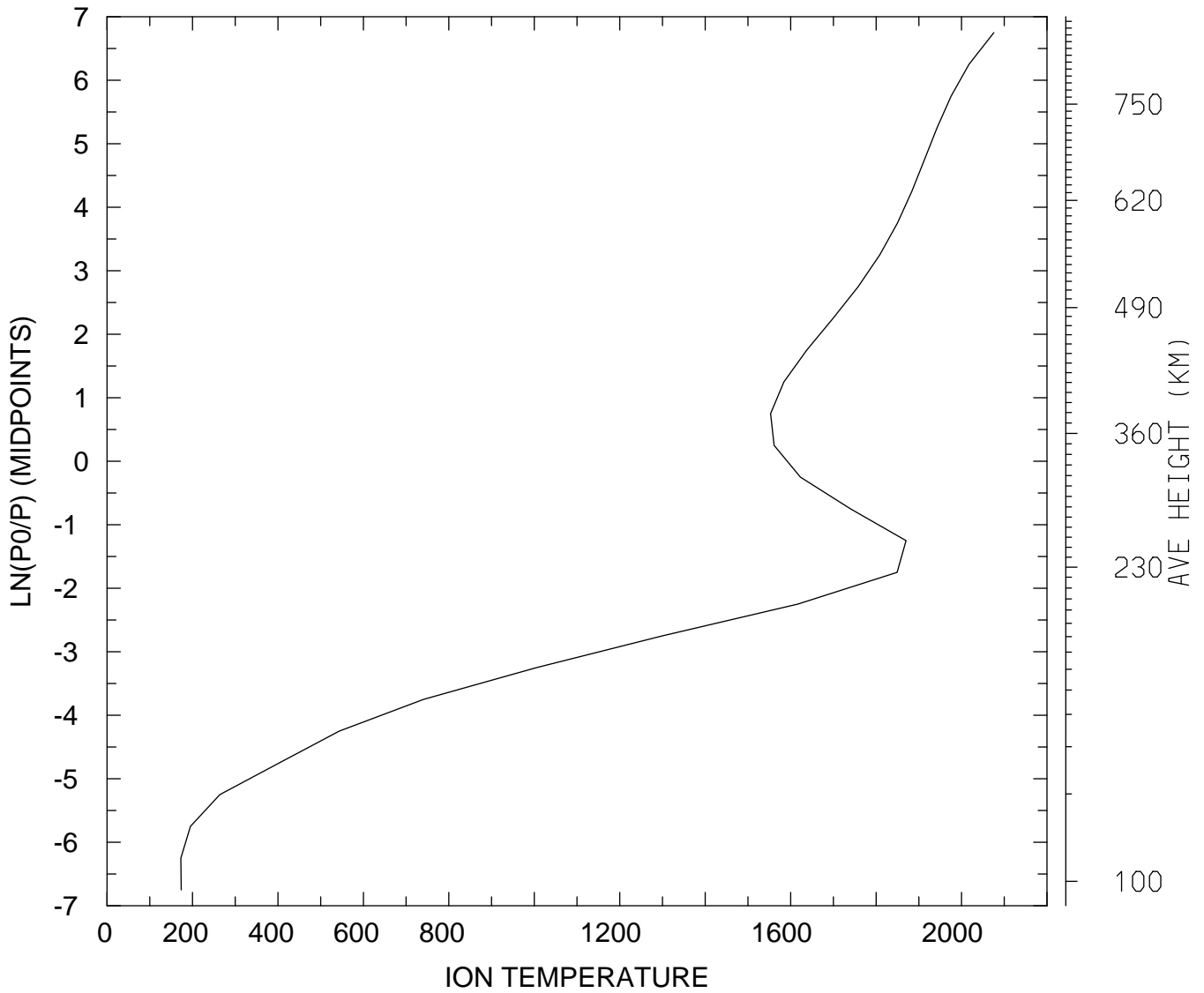
MIN,MAX= 1.6895E+02 3.5062E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



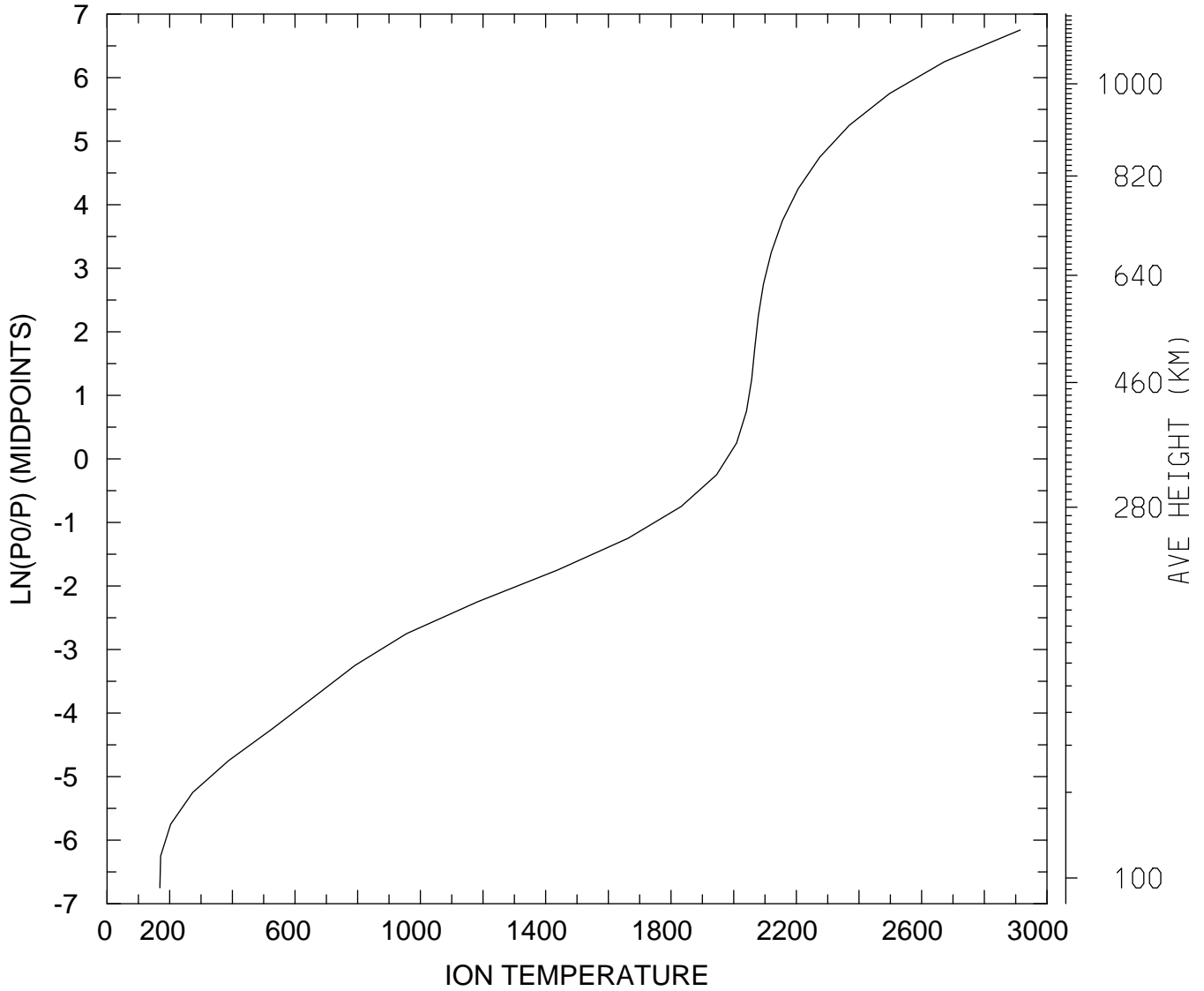
MIN,MAX= 1.6467E+02 2.8051E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



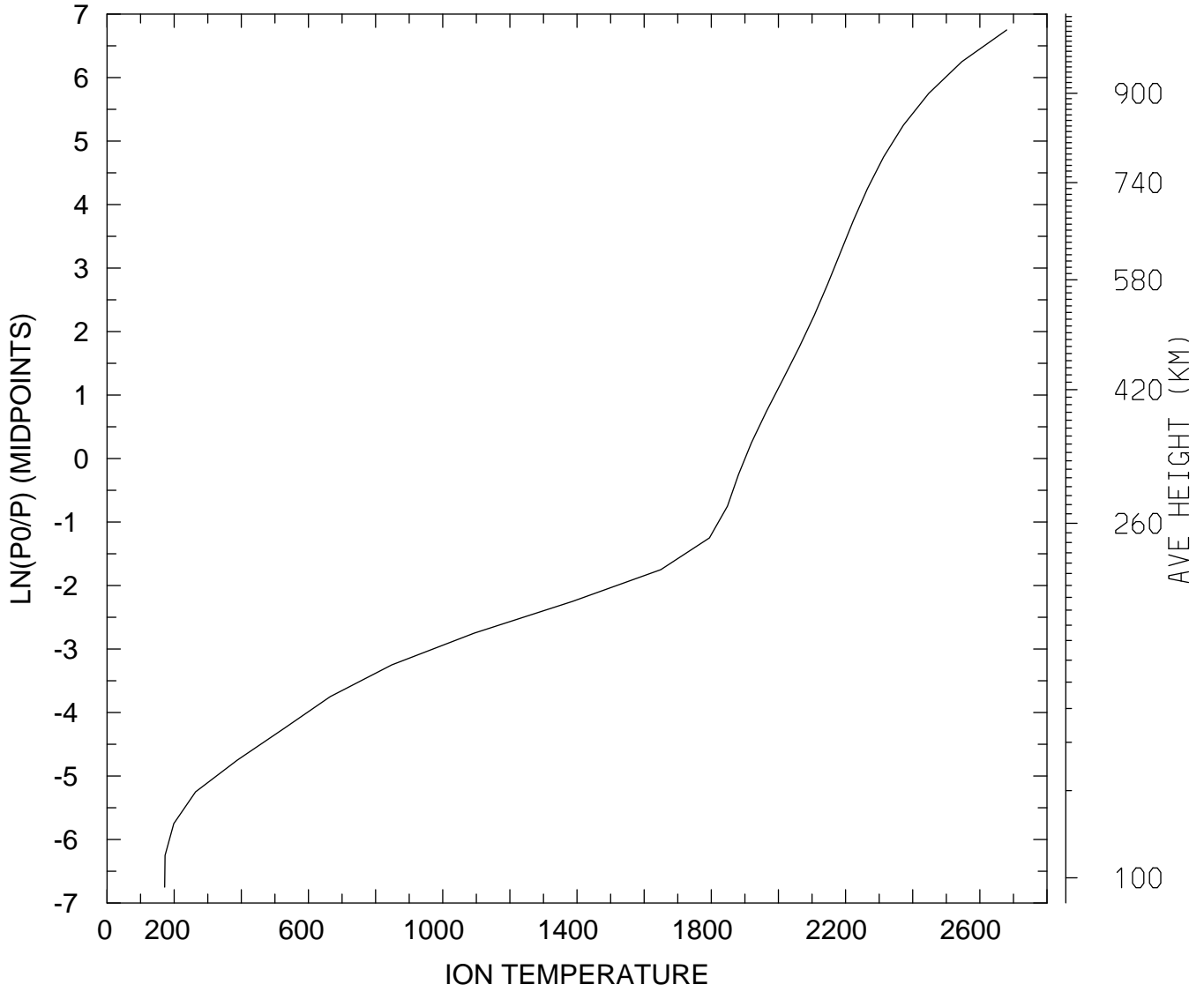
MIN,MAX= 1.7280E+02 2.0755E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



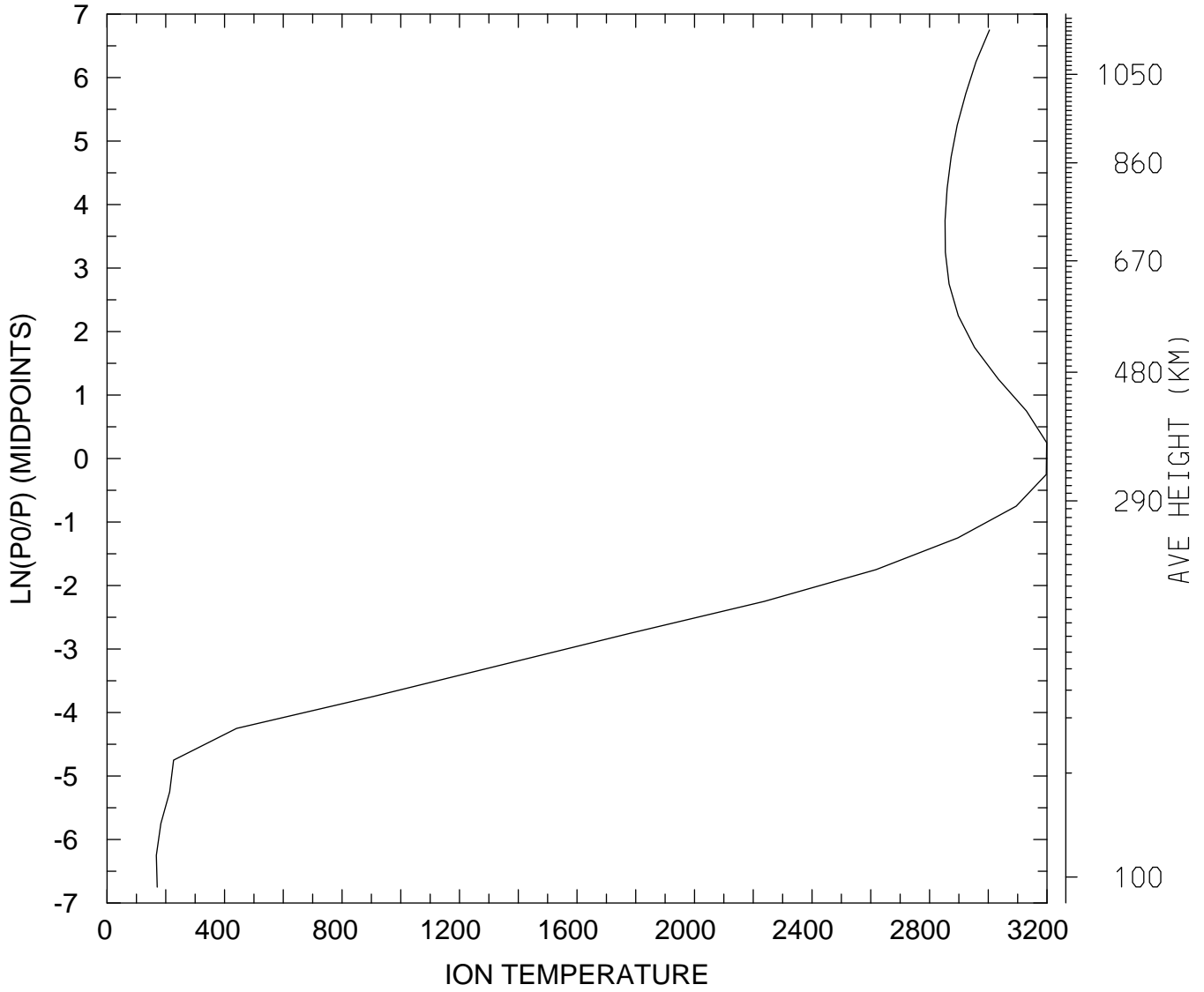
MIN,MAX= 1.6861E+02 2.9145E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



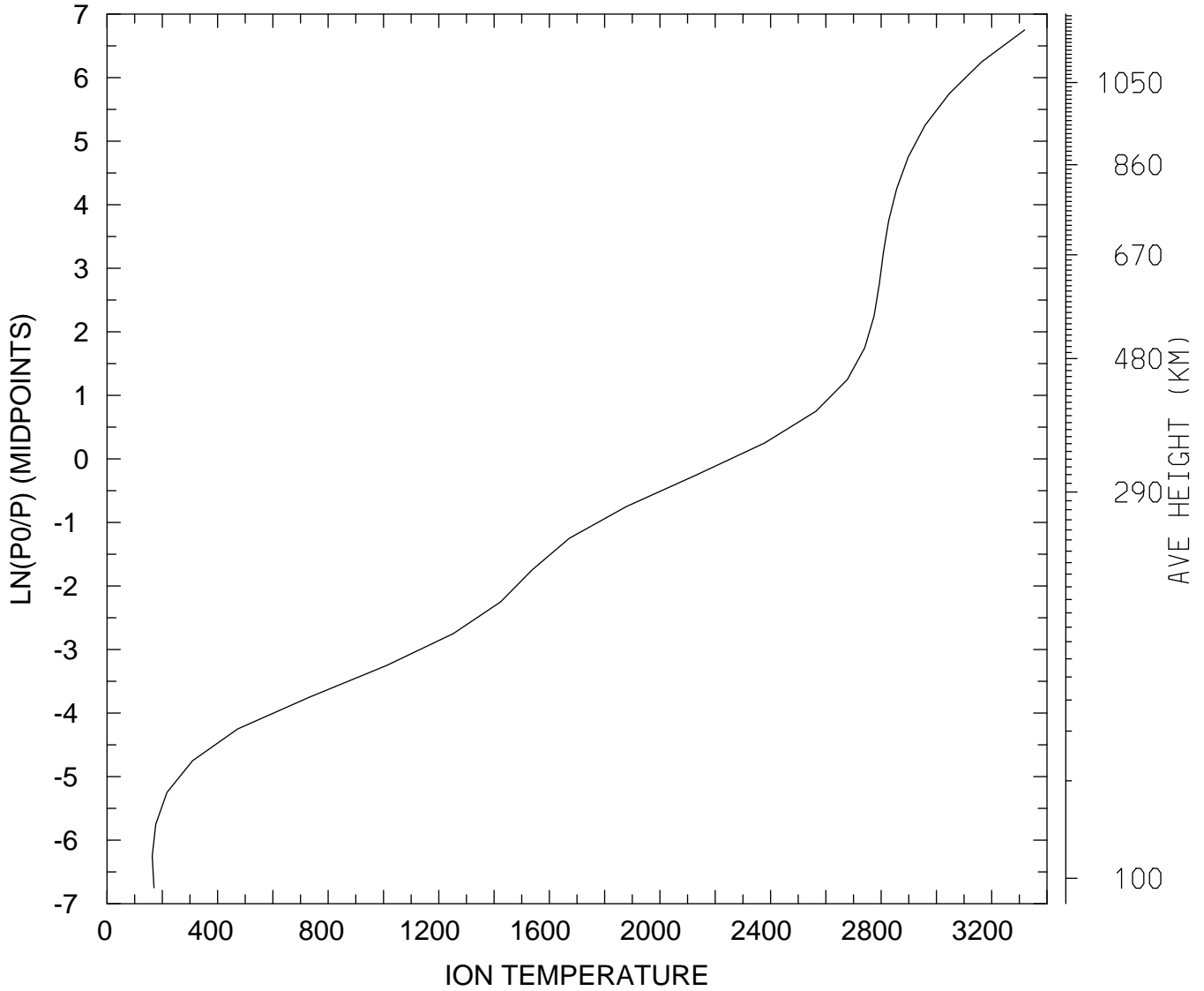
MIN,MAX= 1.7175E+02 2.6800E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



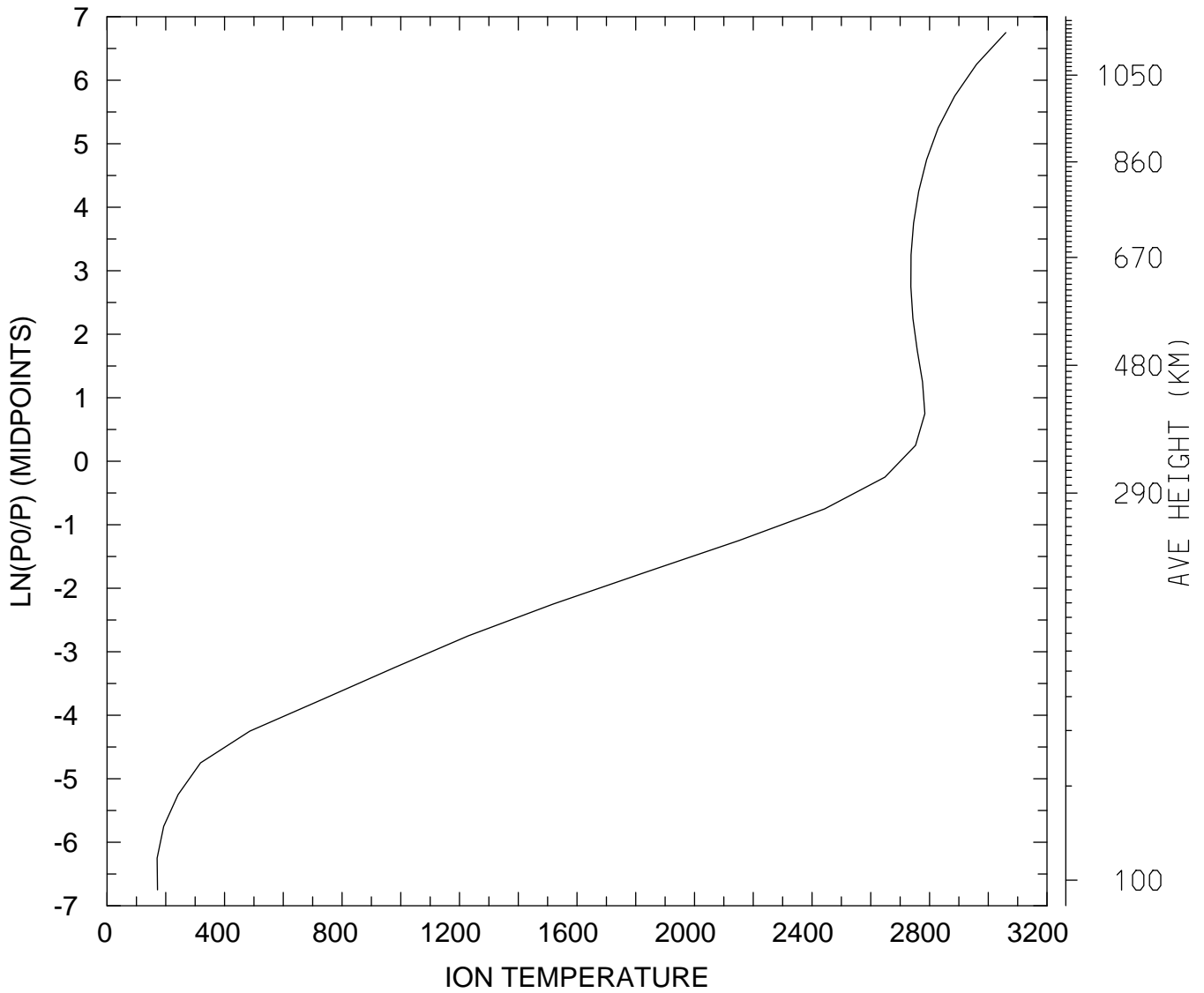
MIN,MAX= 1.6773E+02 3.1991E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



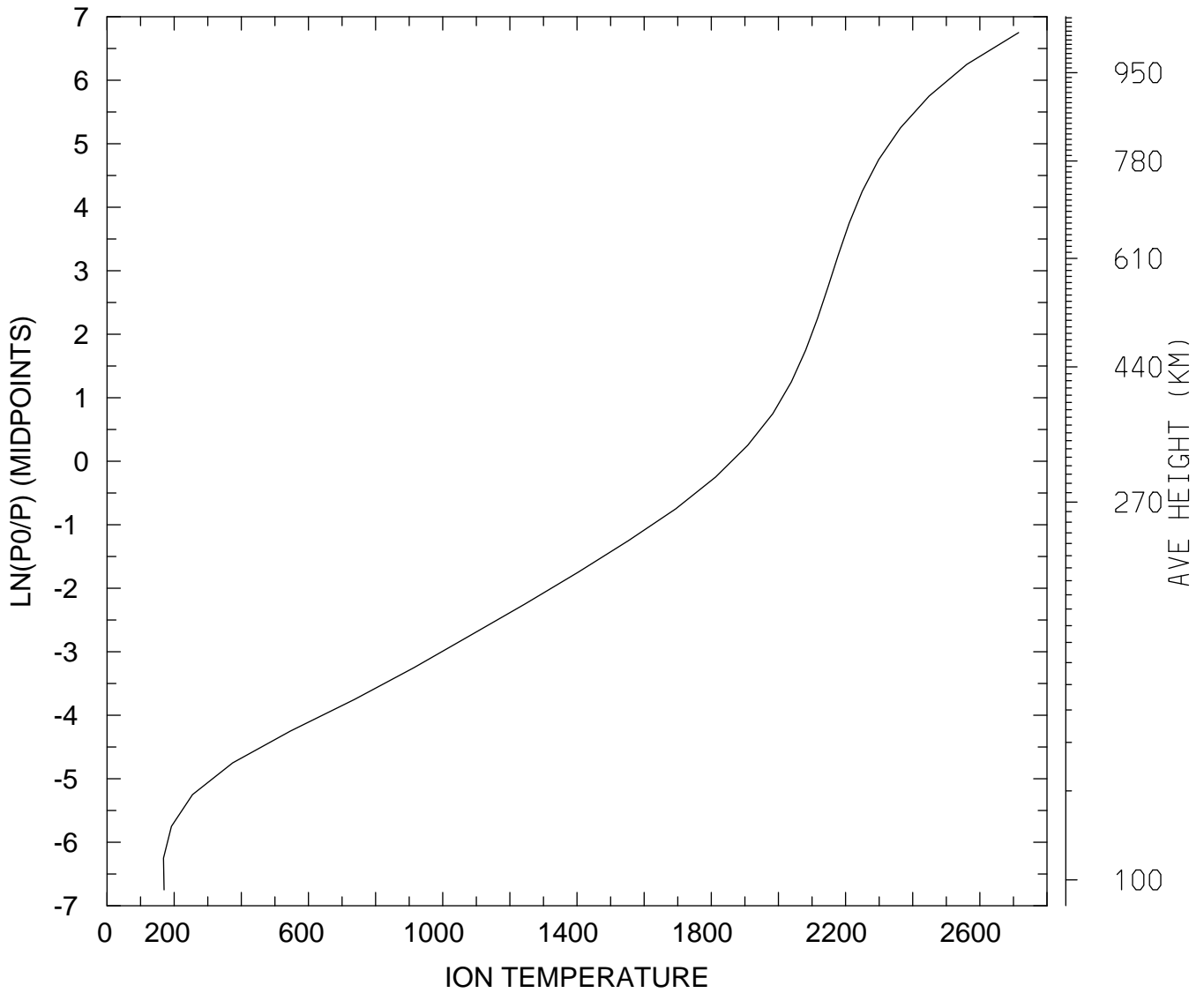
MIN,MAX= 1.6341E+02 3.3192E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



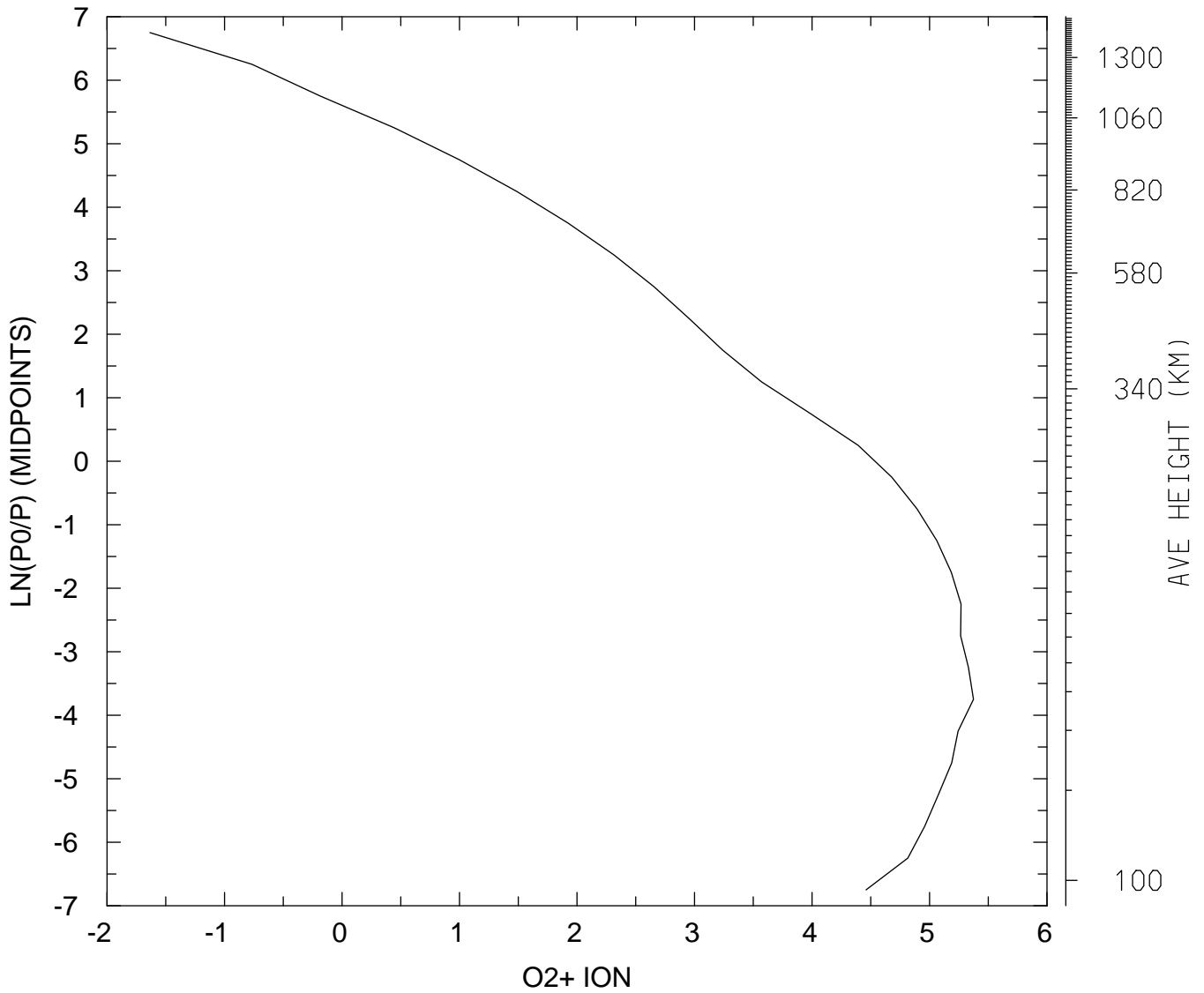
MIN,MAX= 1.7066E+02 3.0596E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



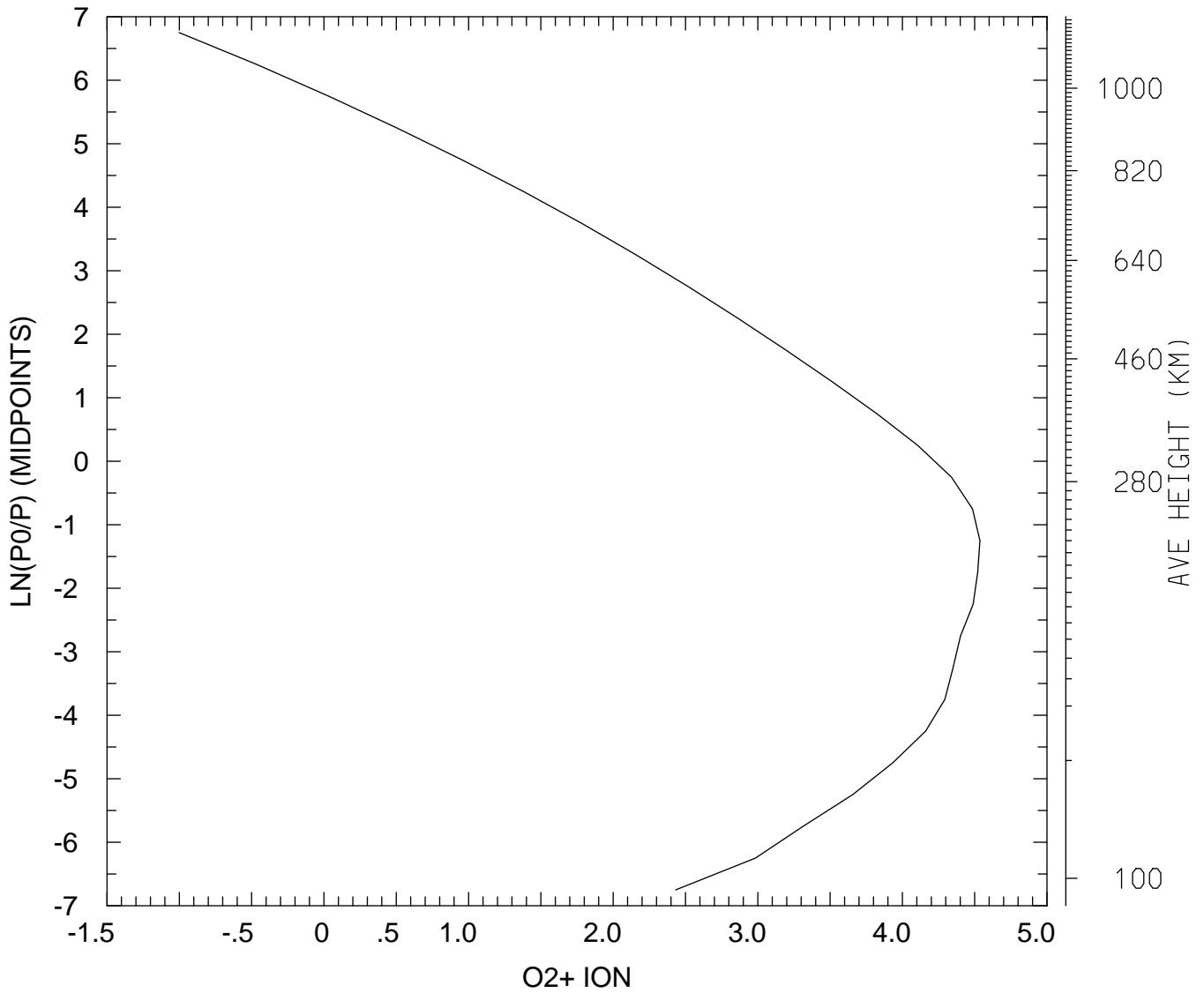
MIN,MAX= 1.6811E+02 2.7154E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



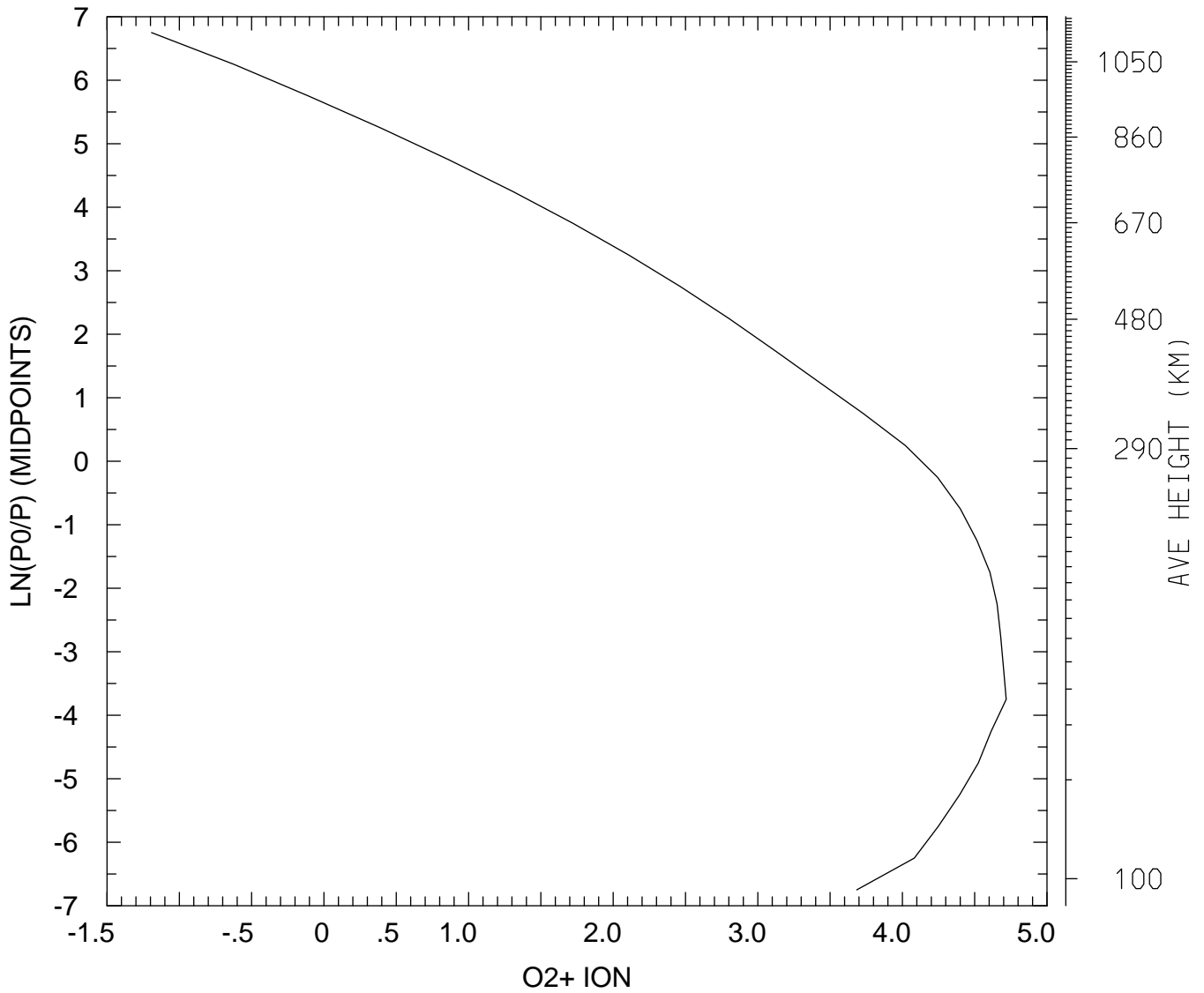
MIN,MAX= 2.3204E-02 2.3658E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



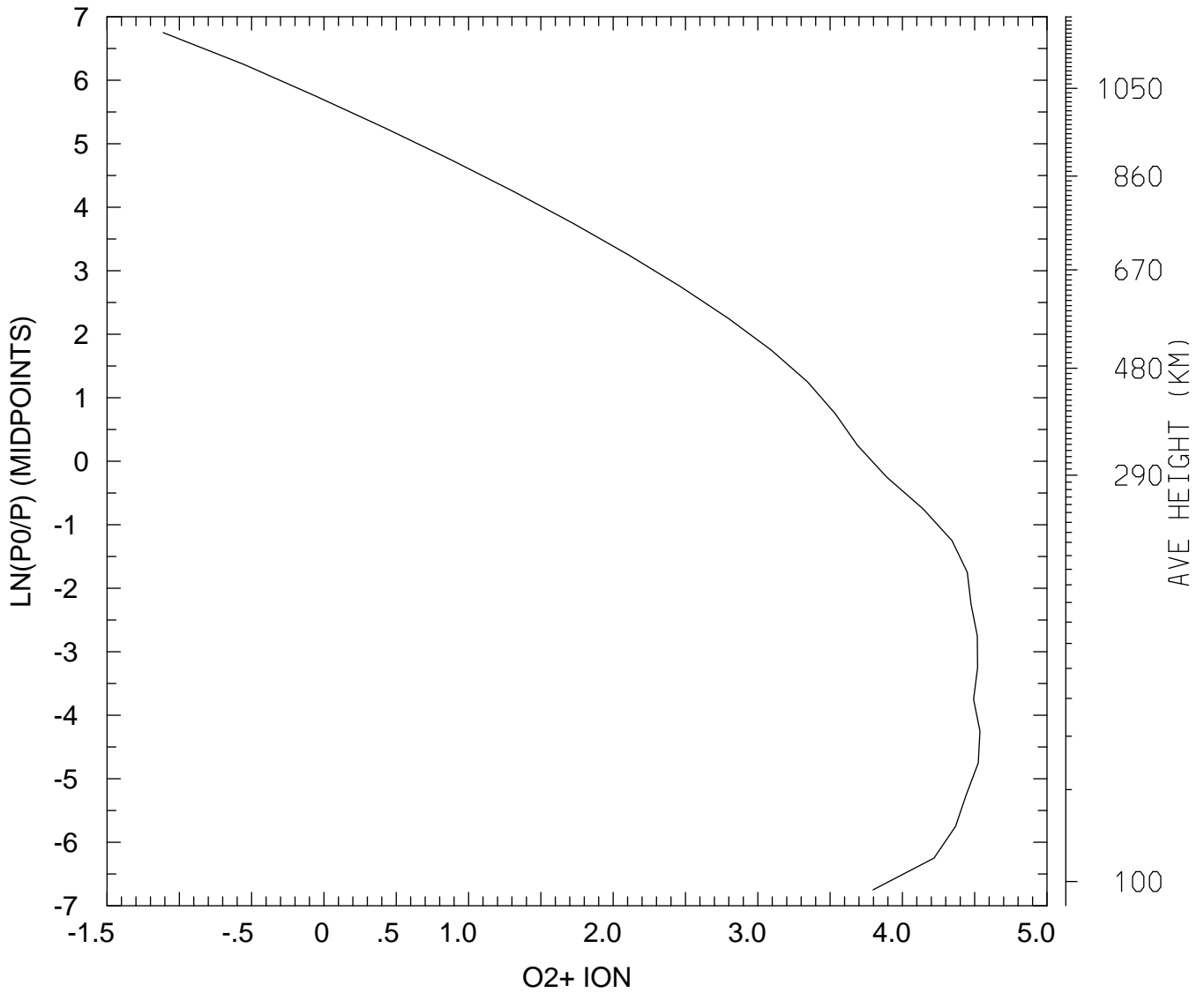
MIN,MAX= 9.9658E-02 3.4370E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



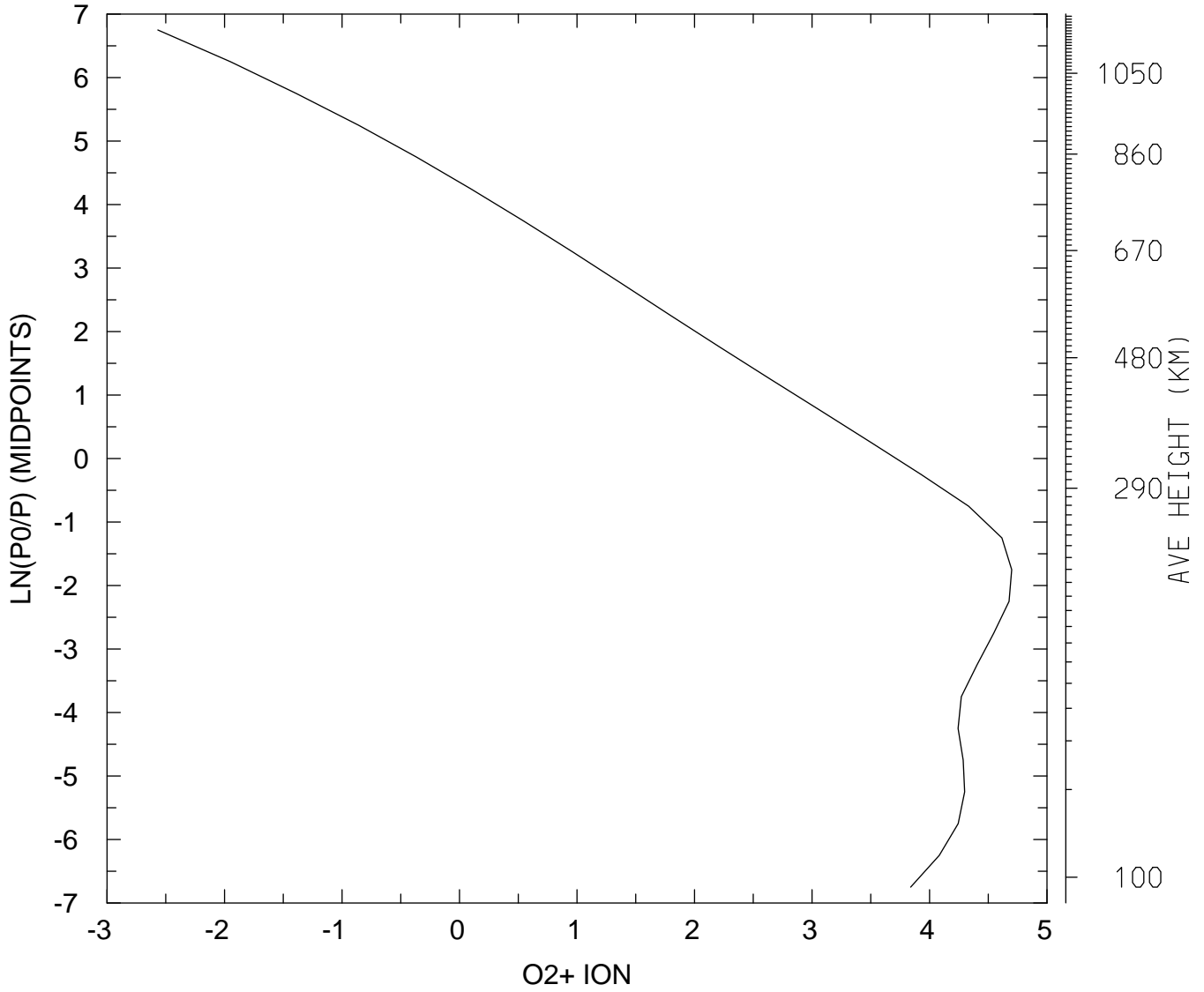
MIN,MAX= 6.4229E-02 5.2212E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



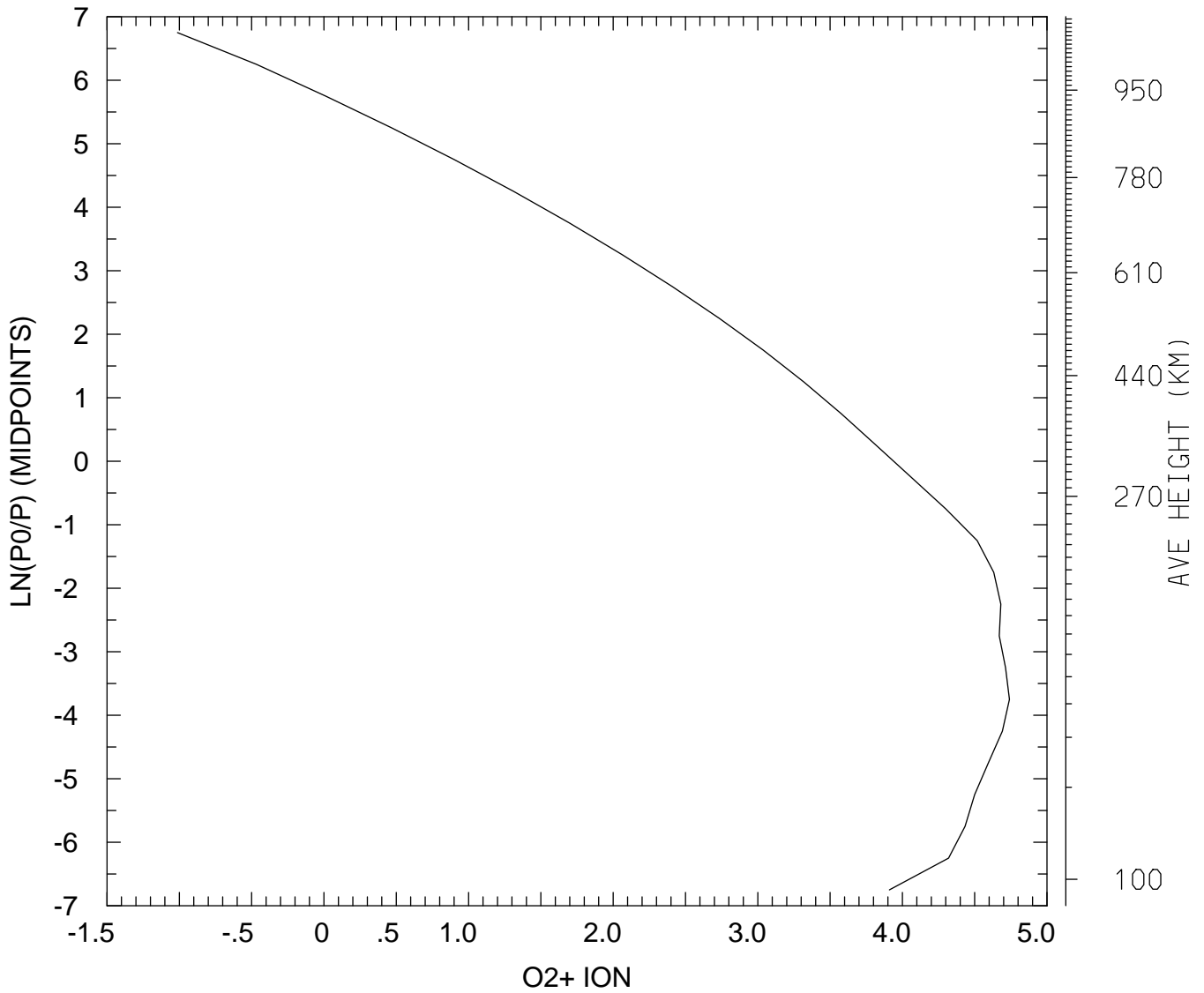
MIN,MAX= 7.7337E-02 3.4370E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



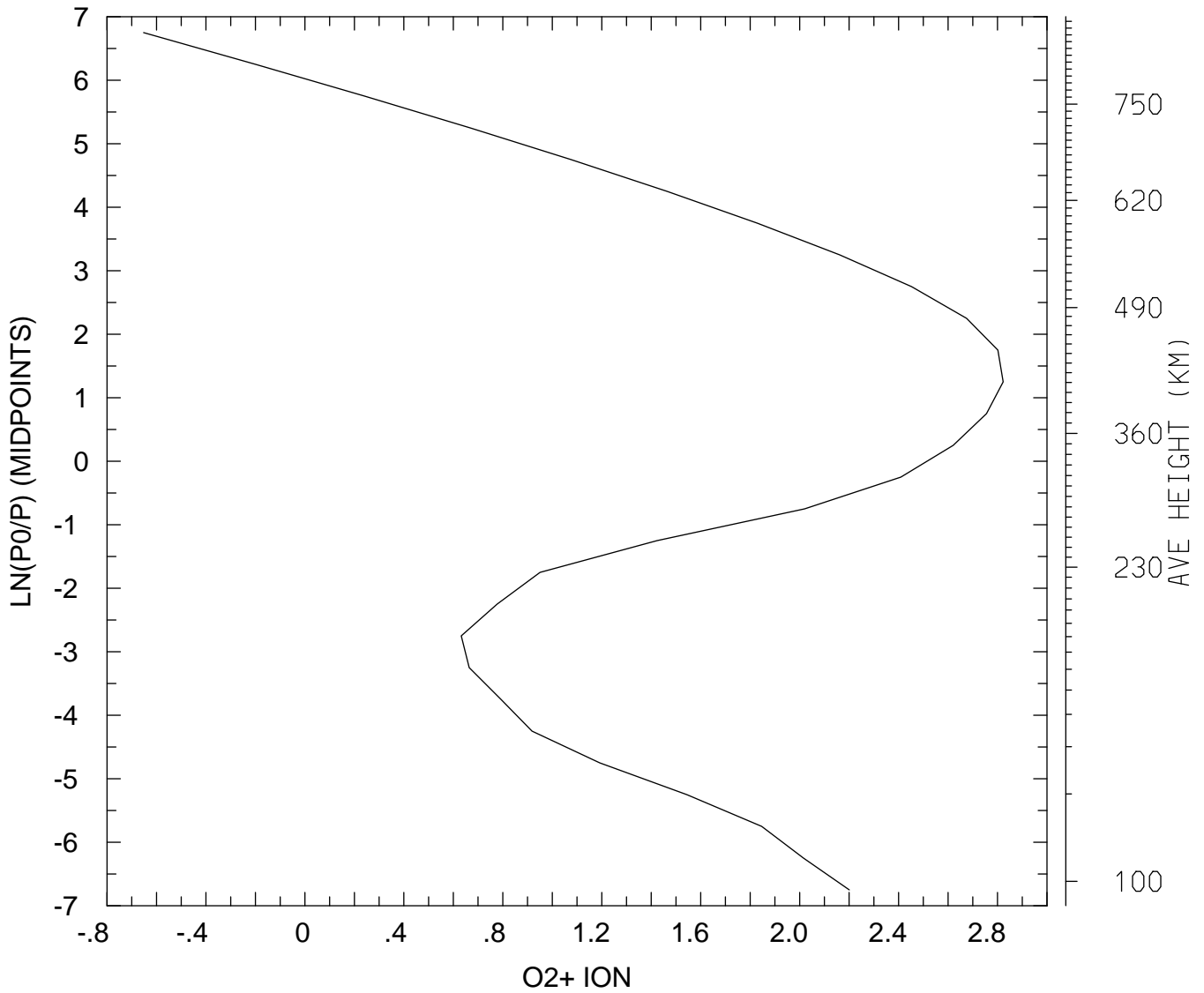
MIN,MAX= 2.7073E-03 5.0021E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



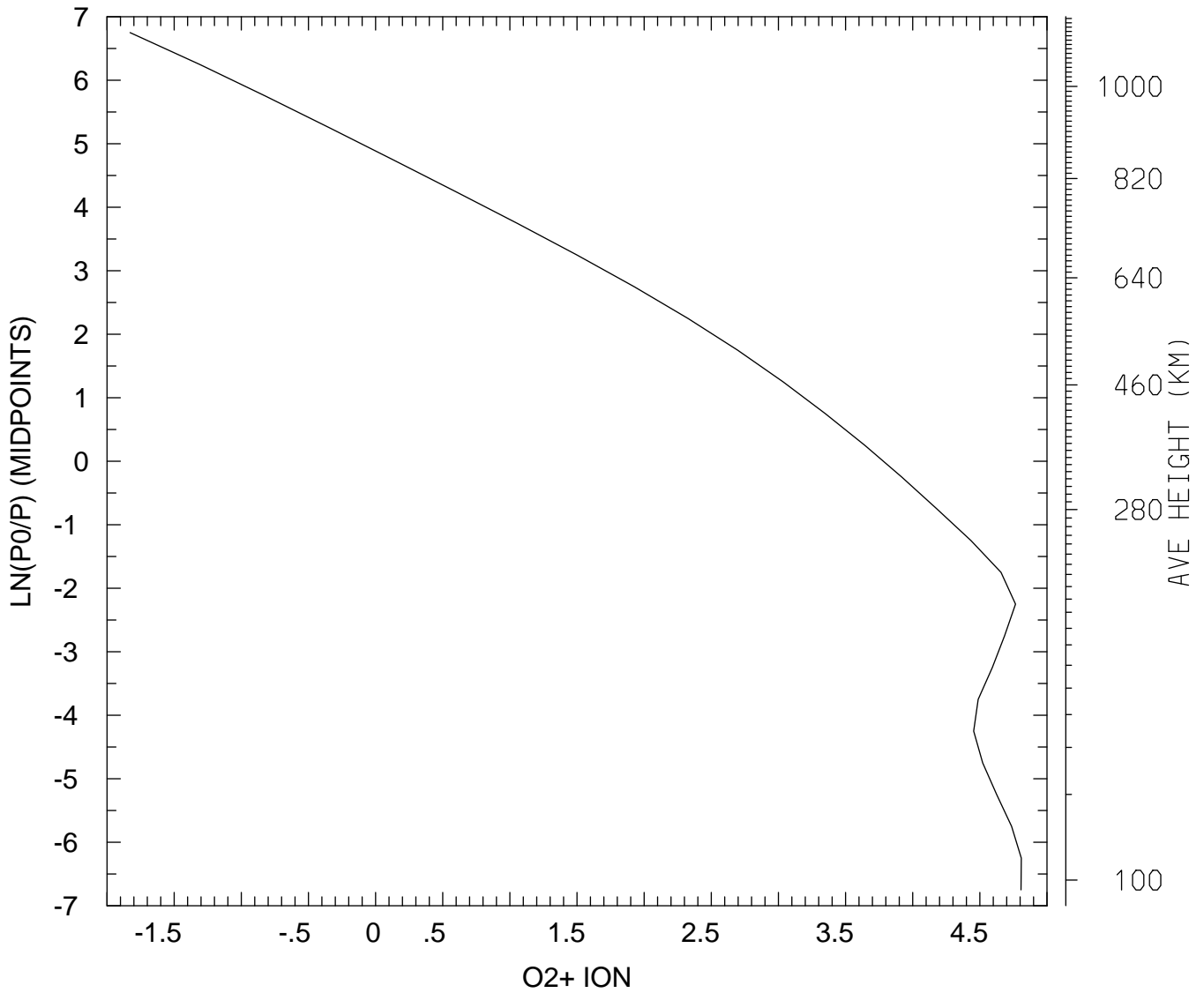
MIN,MAX= 9.7072E-02 5.5004E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



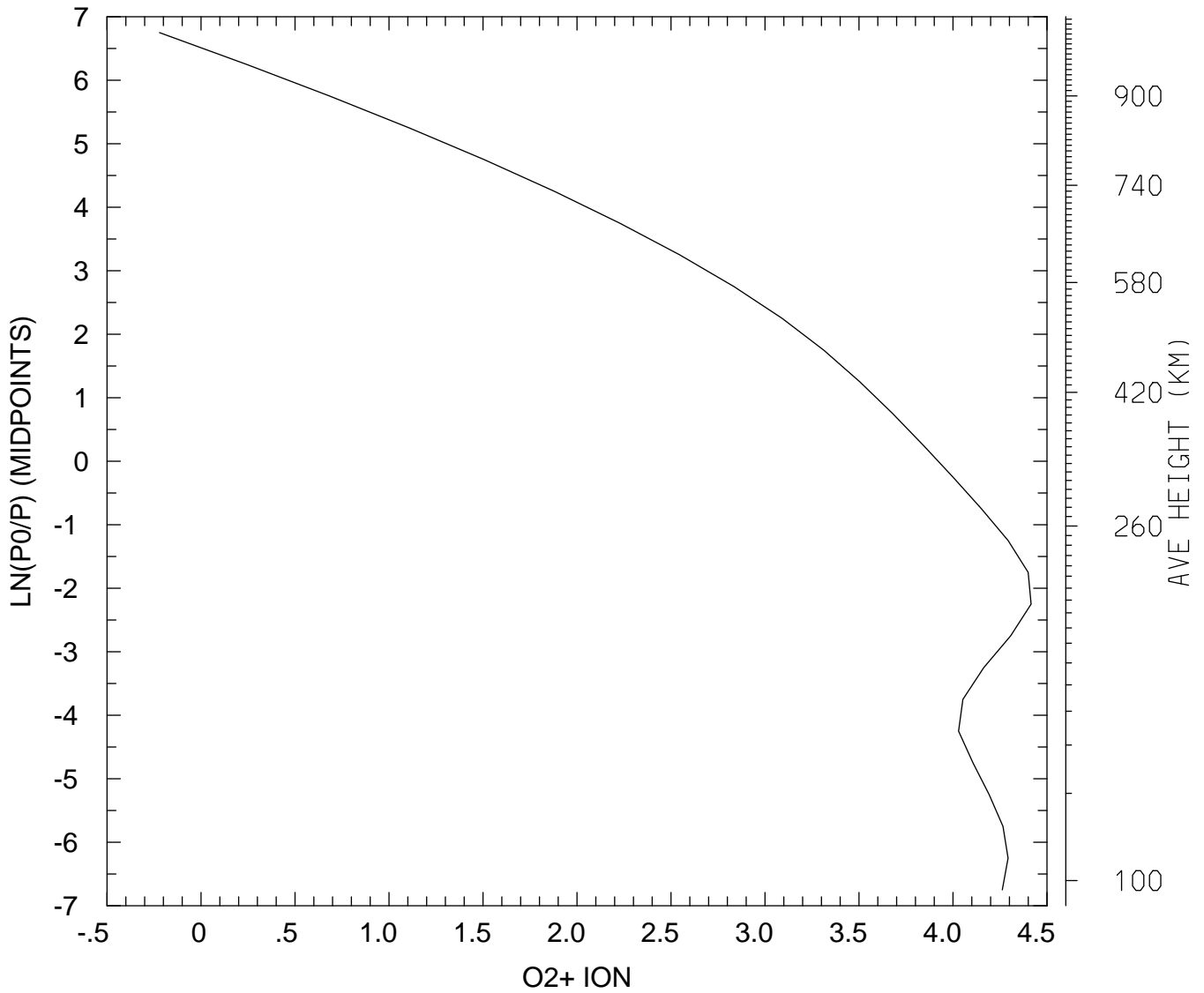
MIN,MAX= 2.2280E-01 6.6493E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



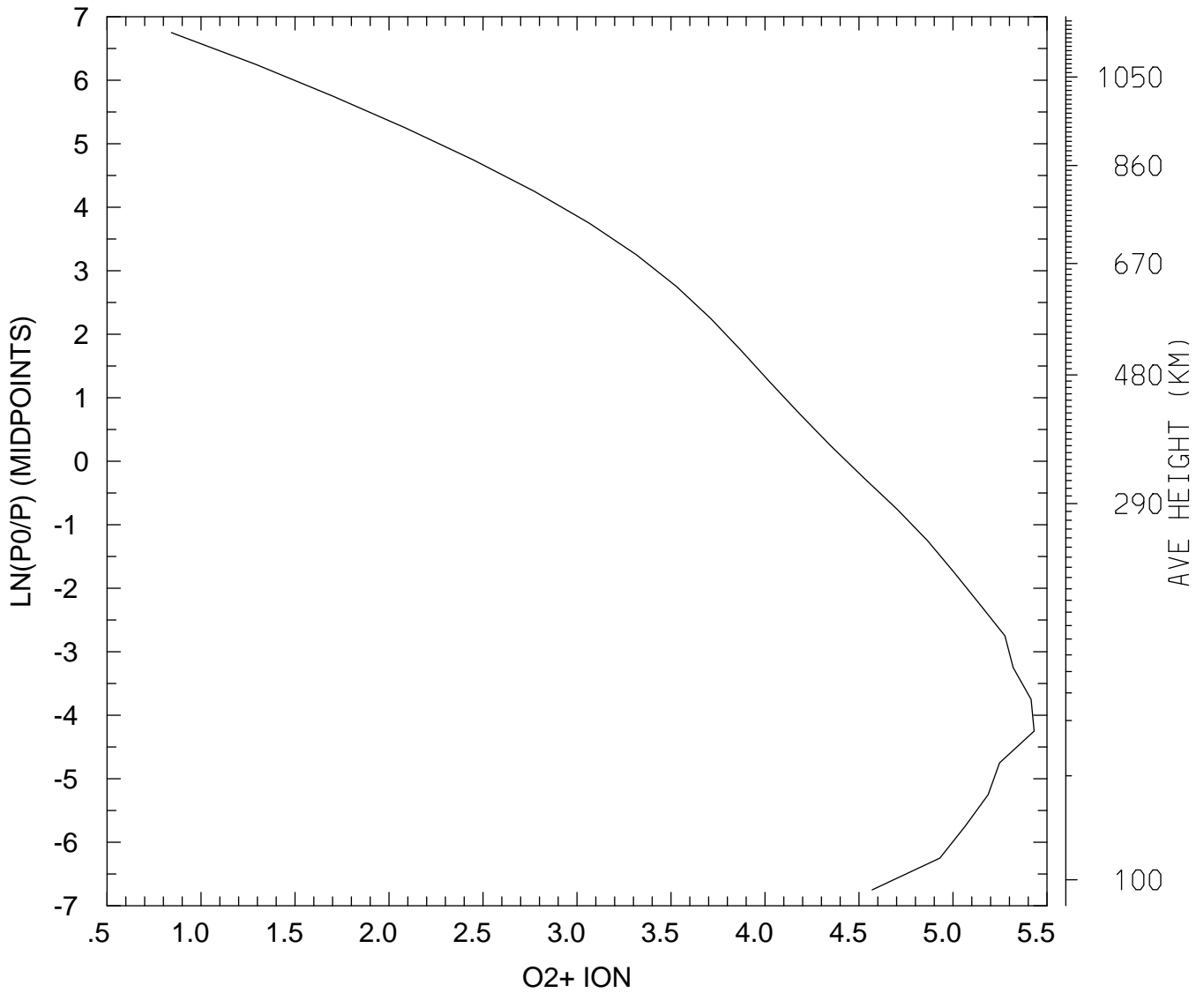
MIN,MAX= 1.4843E-02 6.4326E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



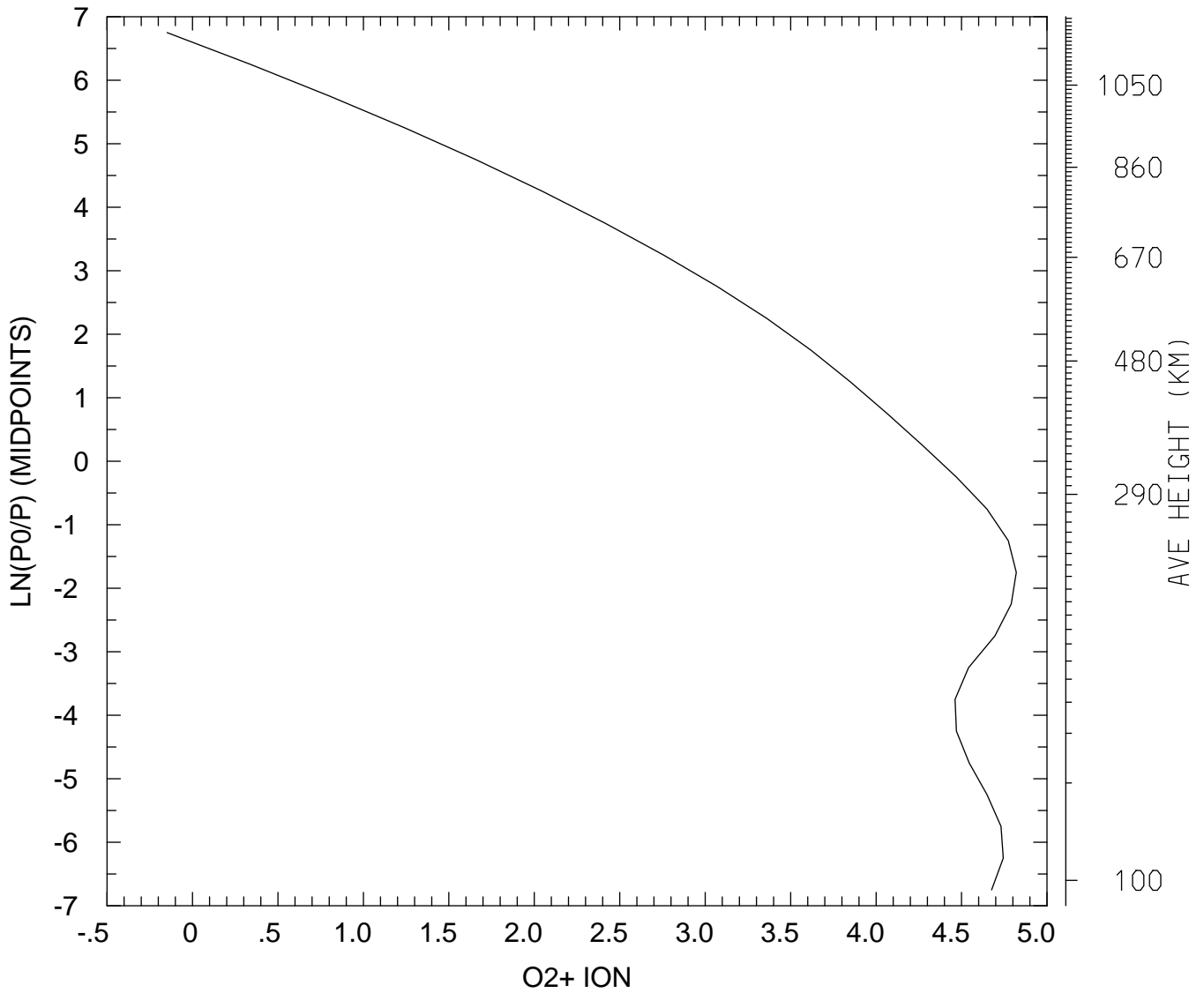
MIN,MAX= 6.0109E-01 2.6033E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



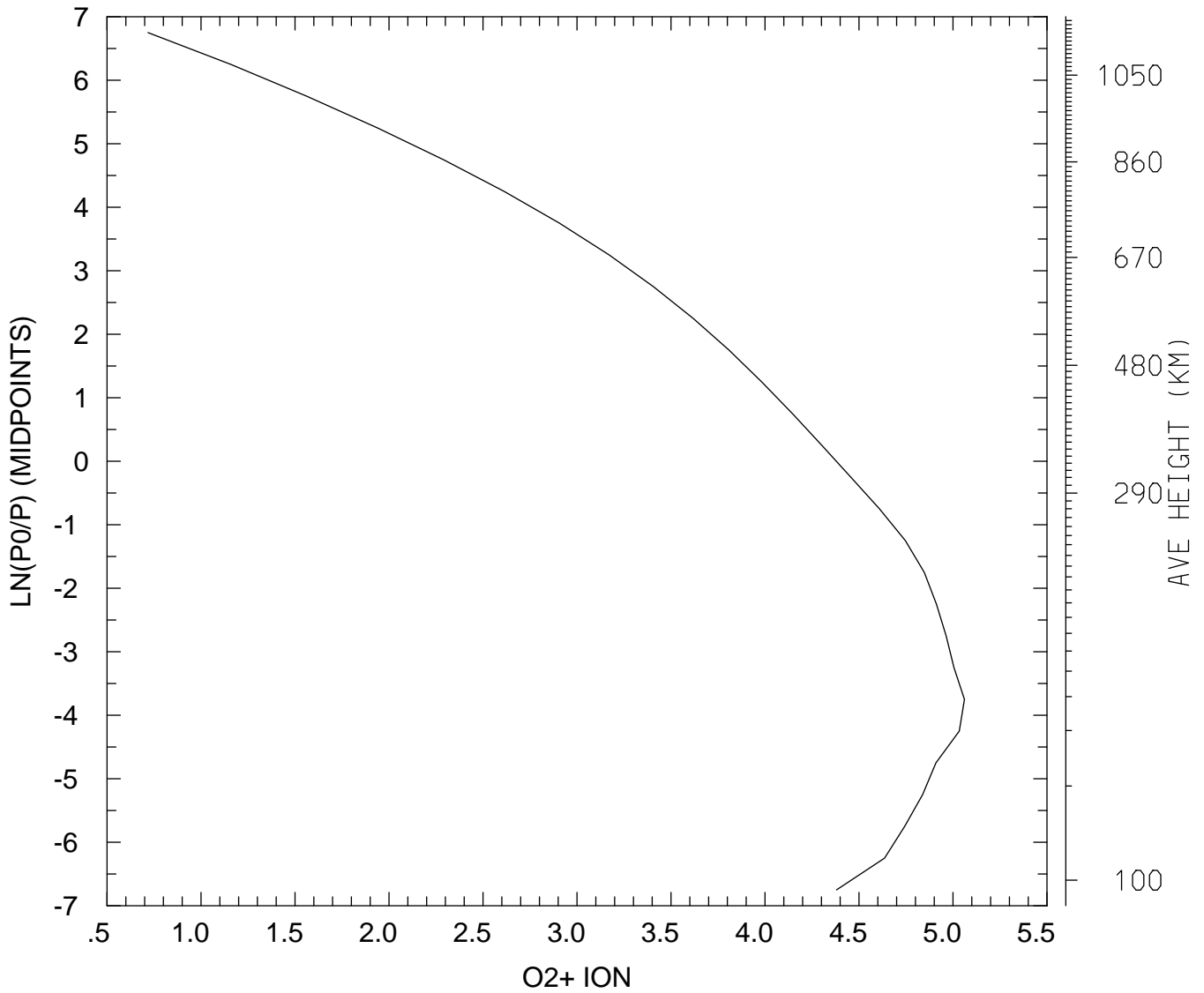
MIN,MAX= 6.9531E+00 2.7017E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



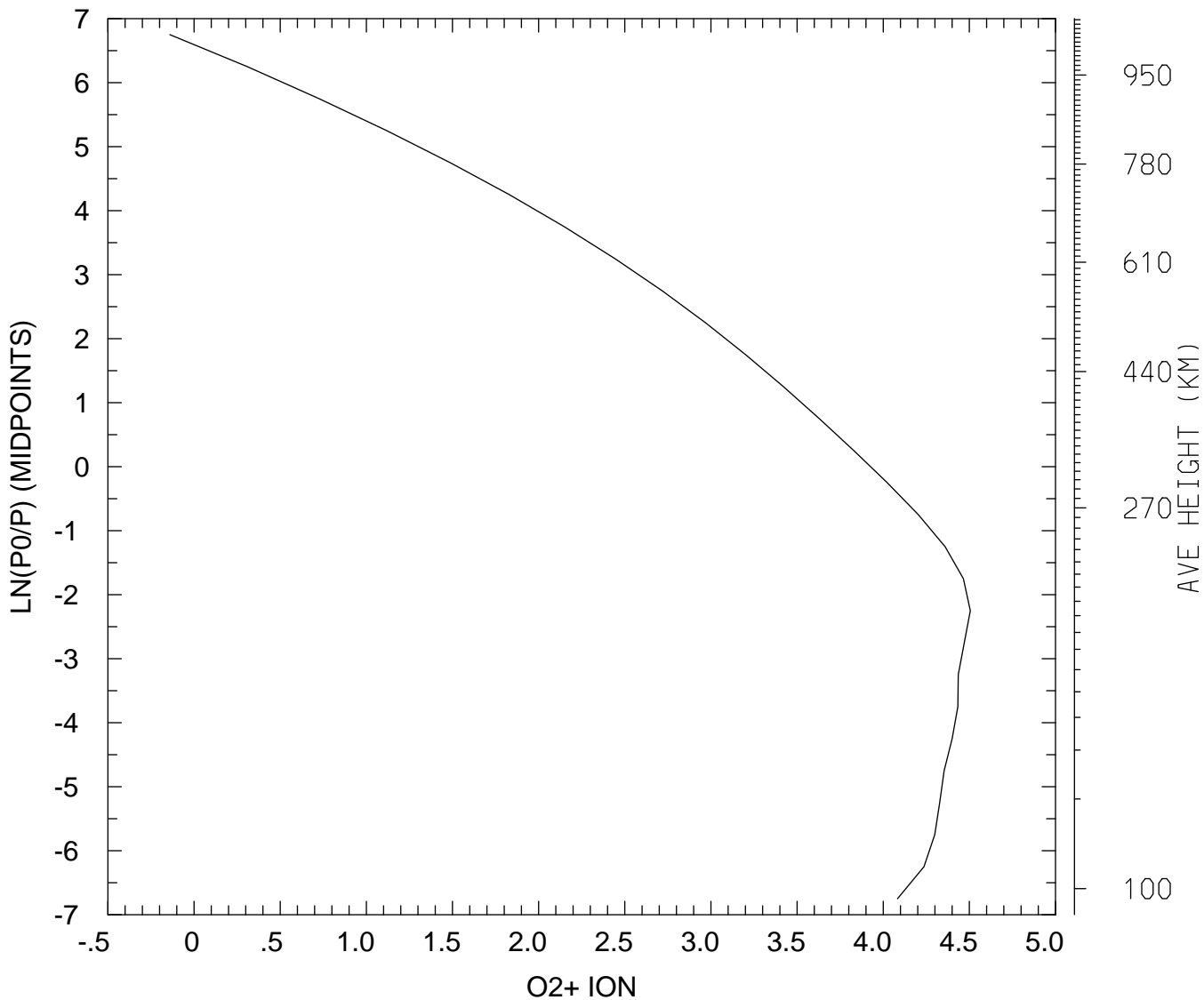
MIN,MAX= 7.1097E-01 6.6110E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



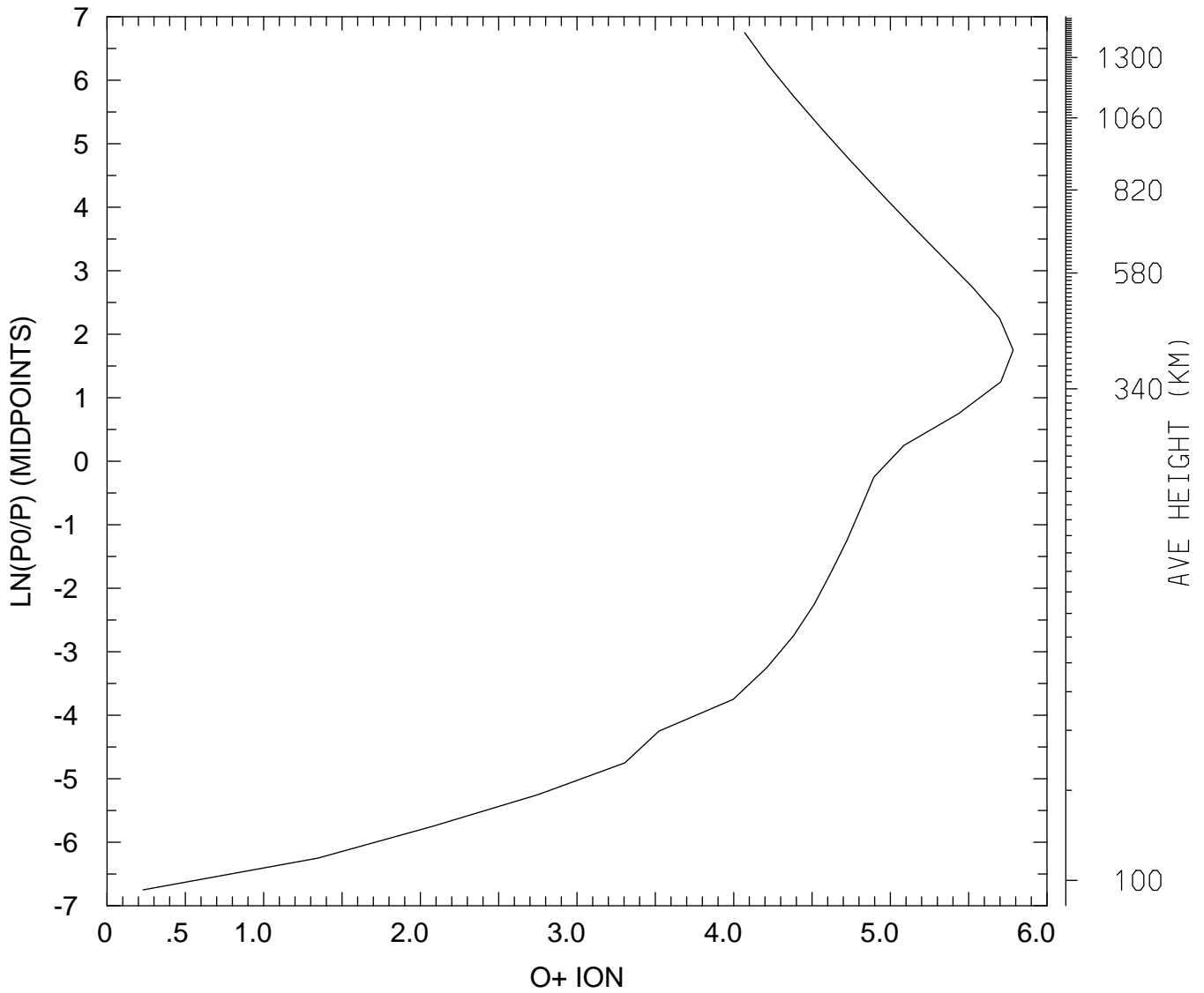
MIN,MAX= 5.2232E+00 1.1499E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O2+ ION (CM3)
UT= 0.00 GLOBAL MEANS



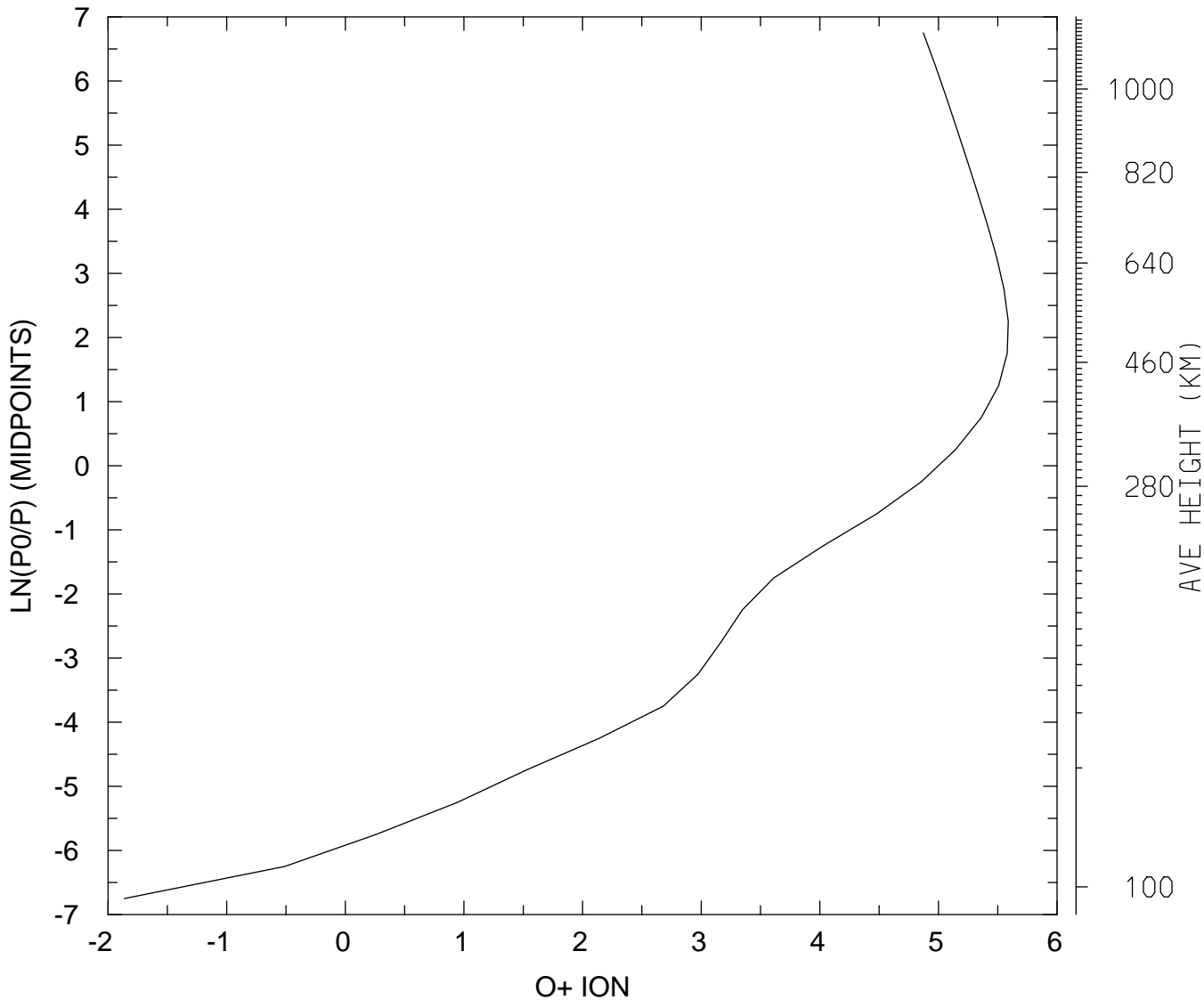
MIN,MAX= 7.2423E-01 3.2020E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



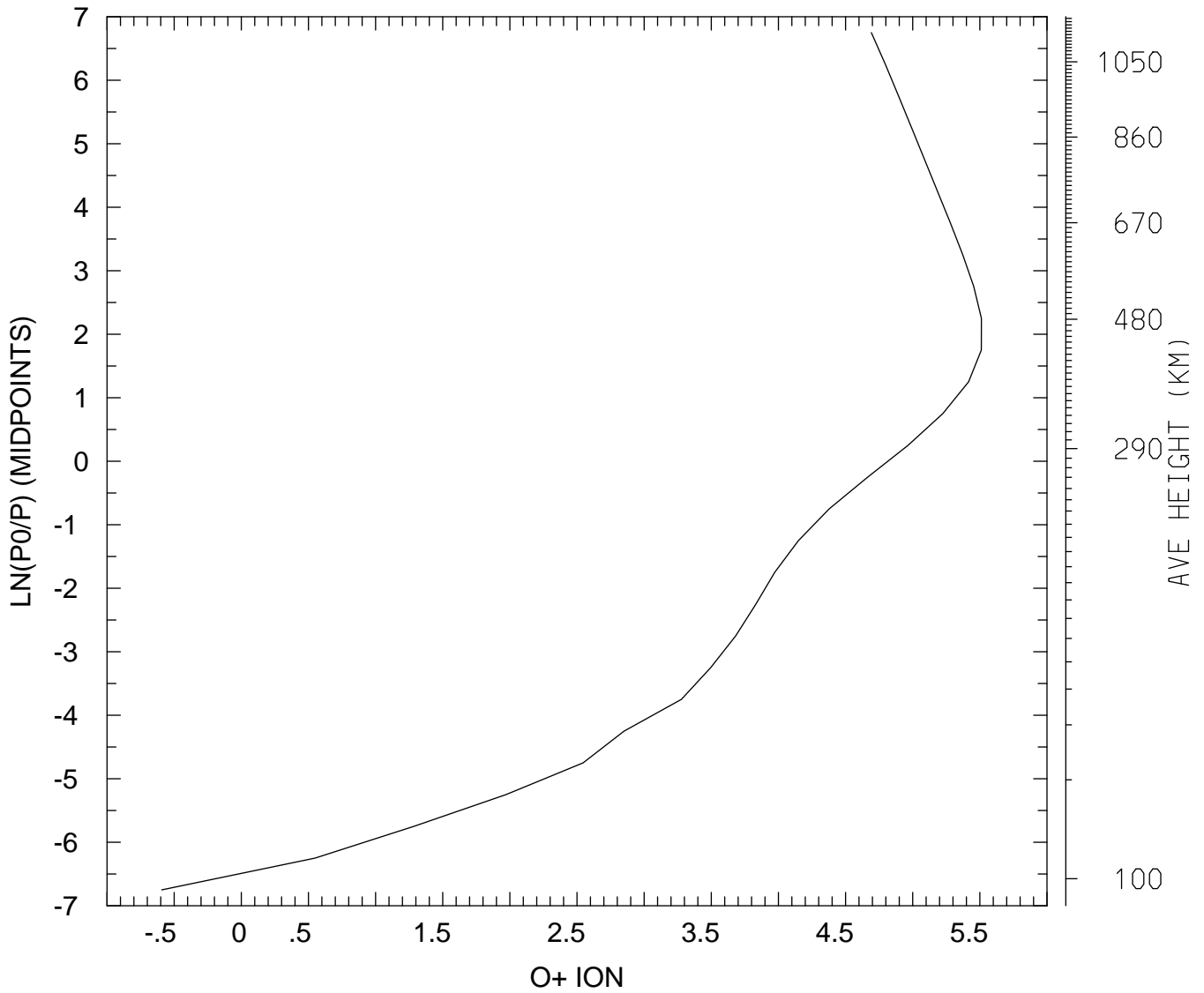
MIN,MAX= 1.6992E+00 6.0785E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



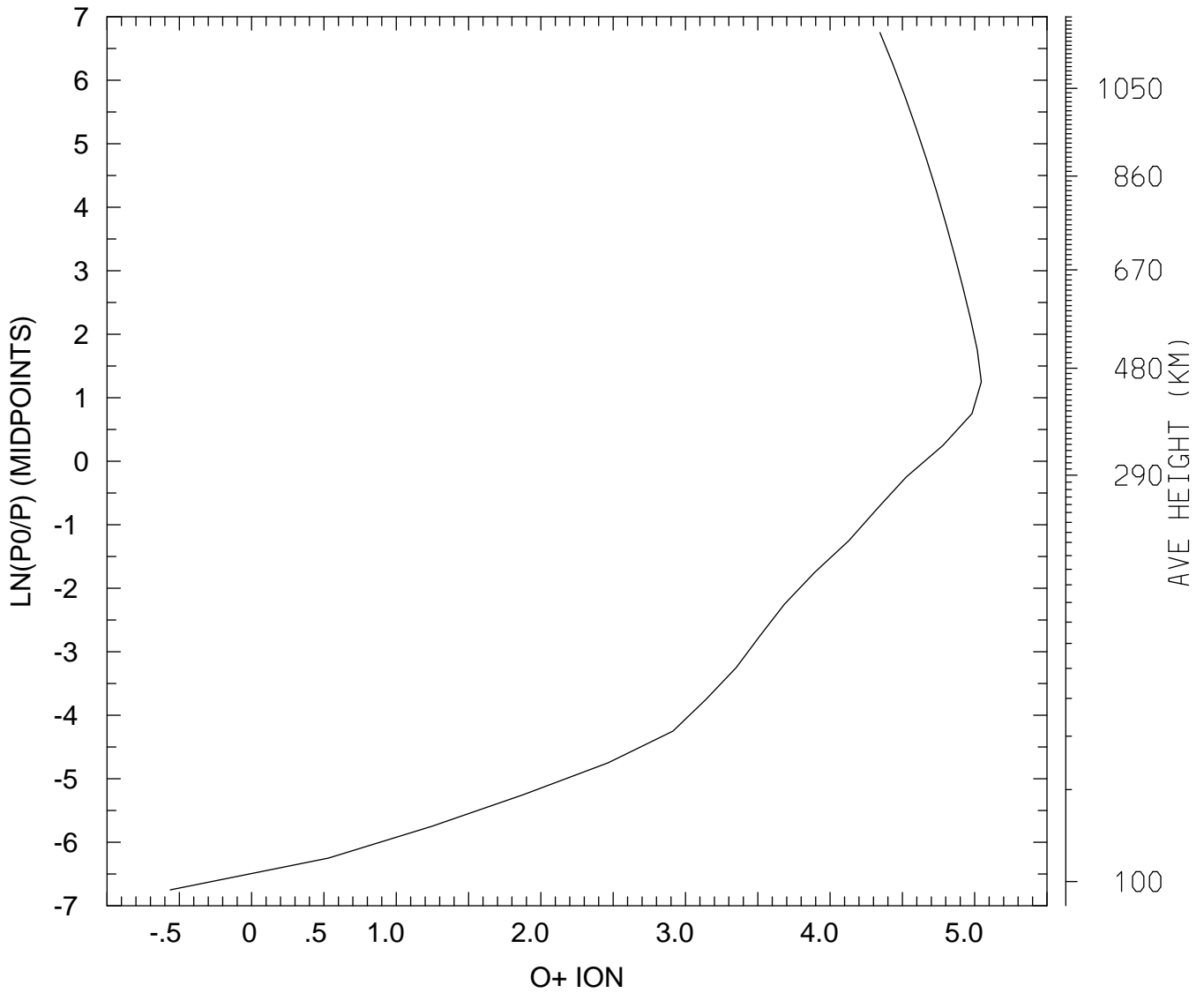
MIN,MAX= 1.3700E-02 3.8724E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



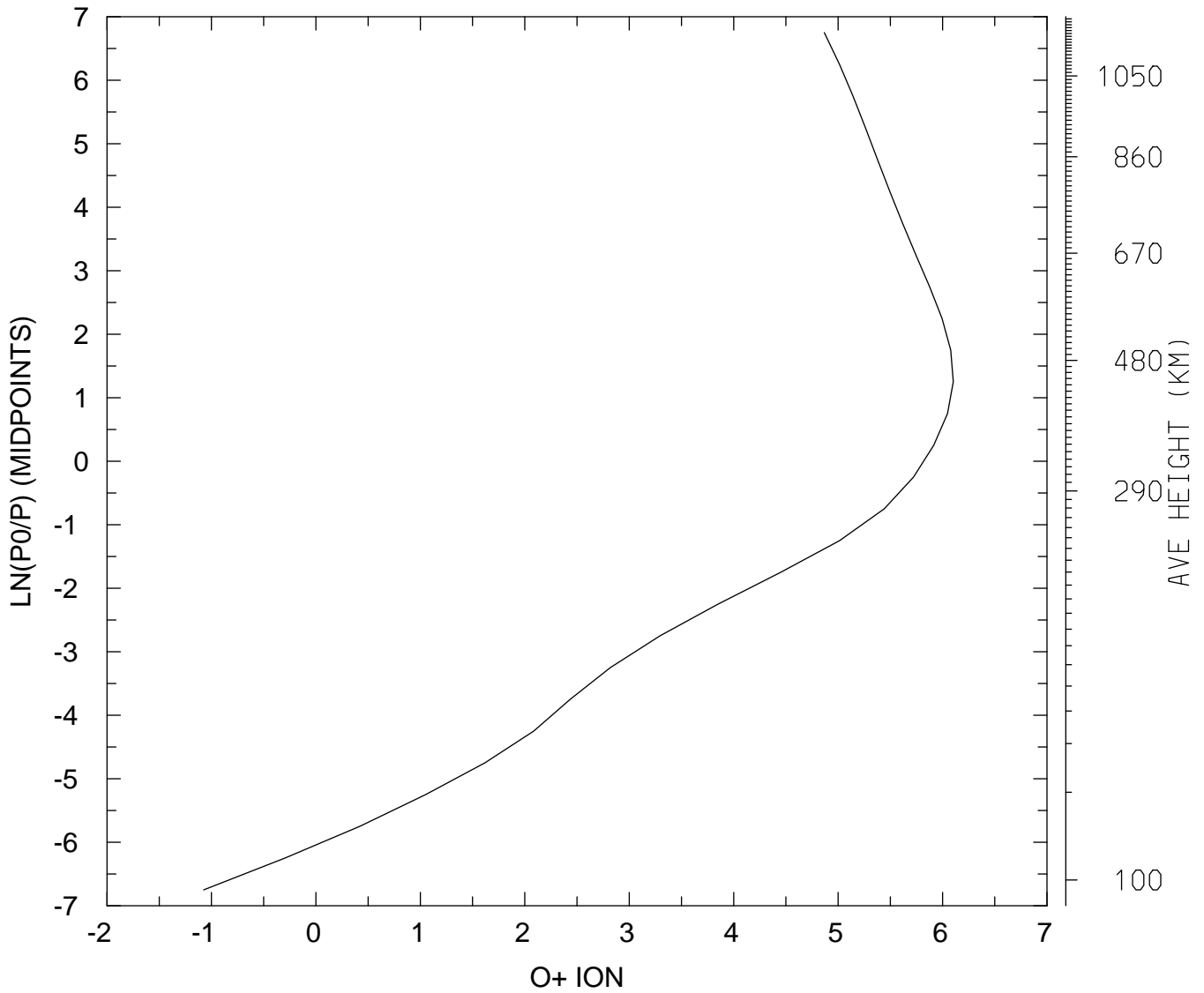
MIN,MAX= 2.5540E-01 3.2433E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



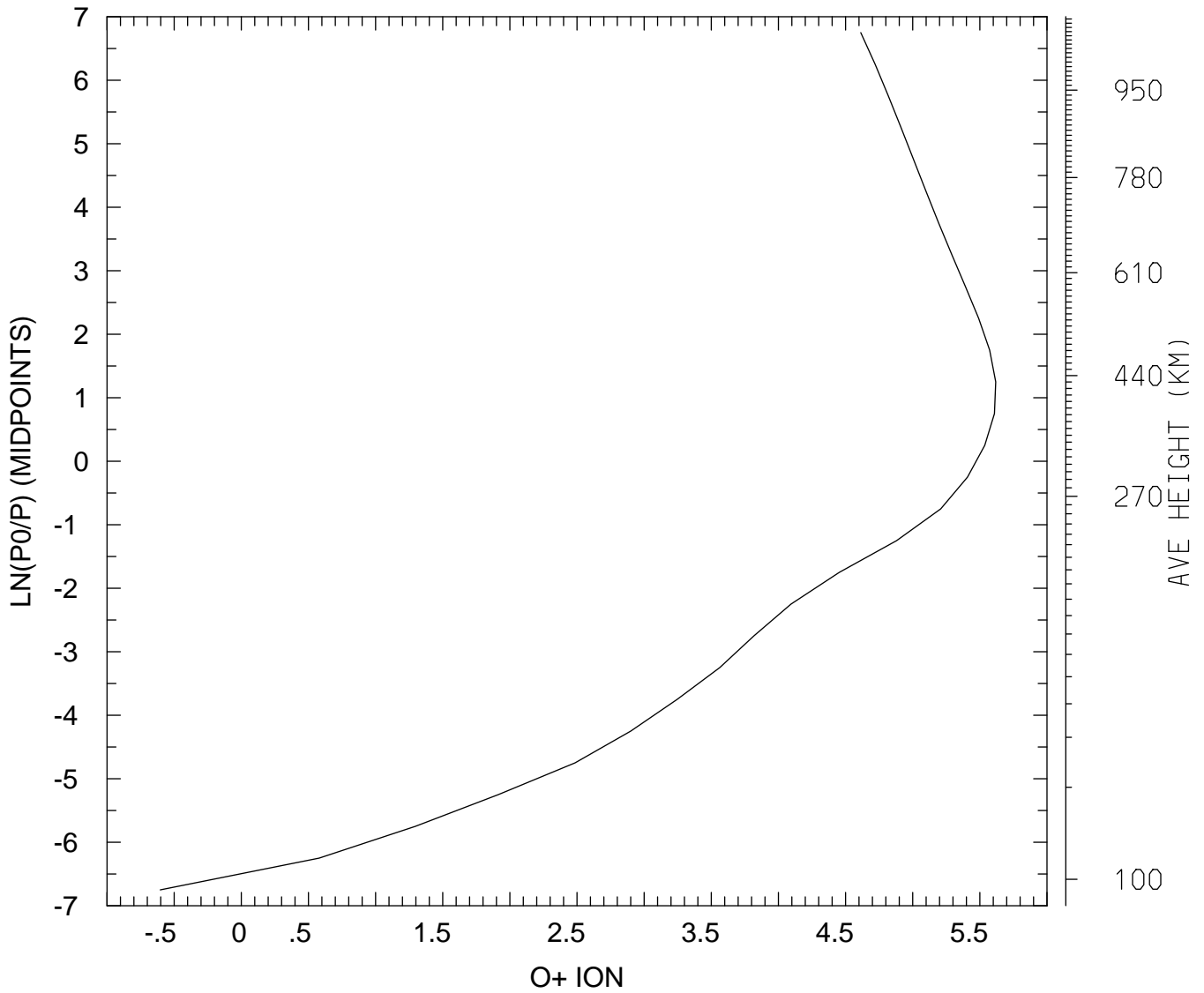
MIN,MAX= 2.7353E-01 1.1108E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



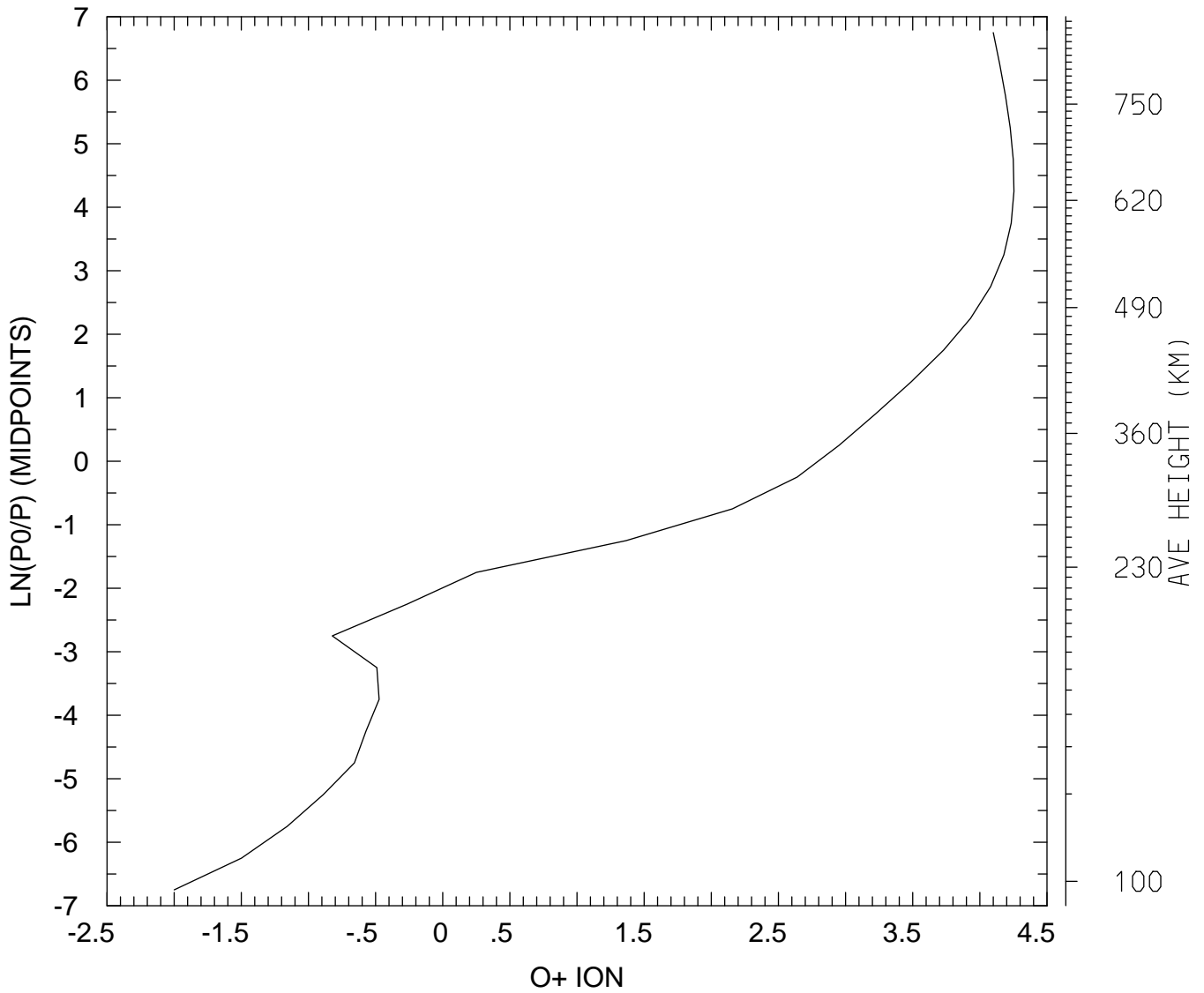
MIN,MAX= 8.4261E-02 1.2662E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



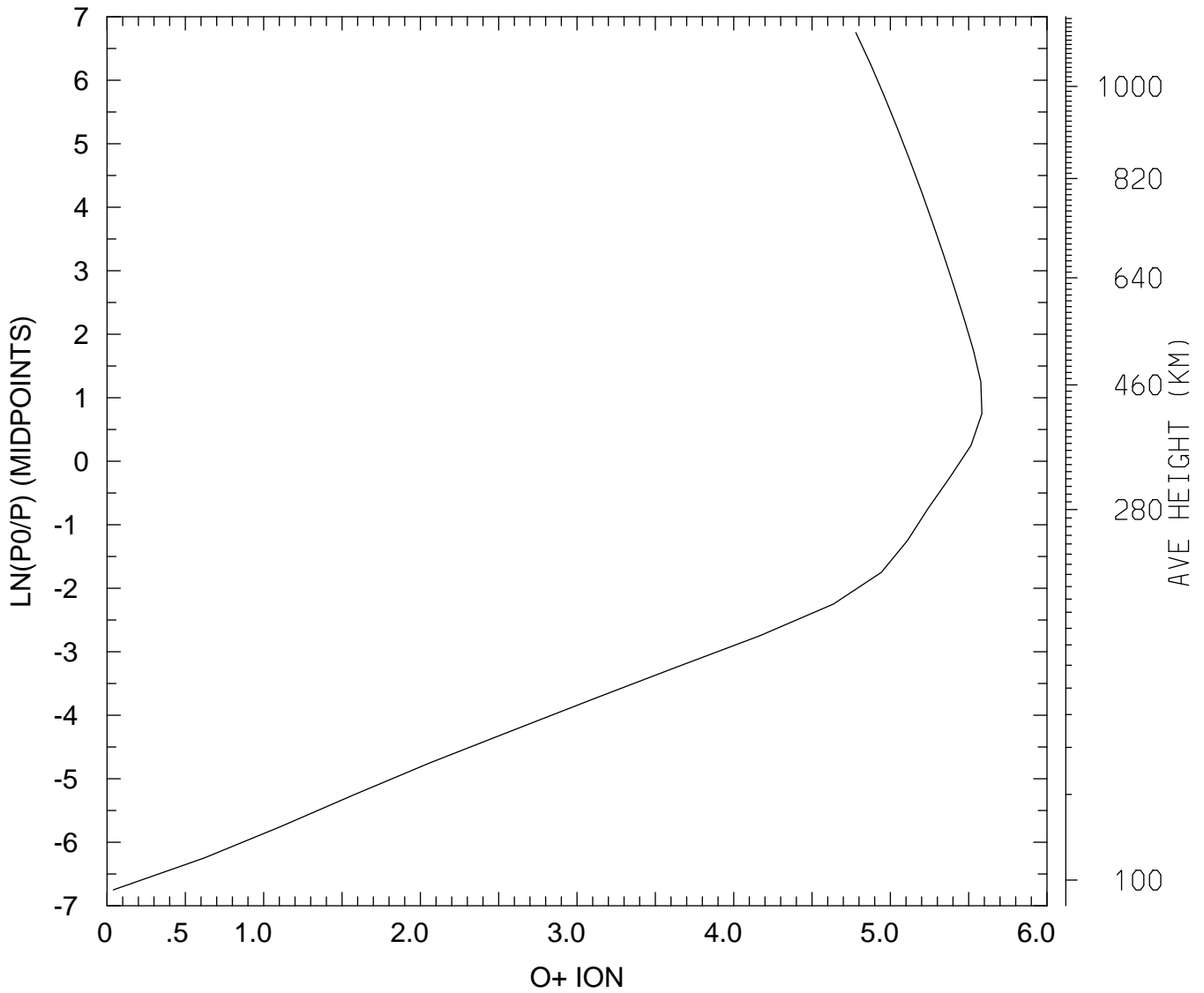
MIN,MAX= 2.4924E-01 4.1519E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



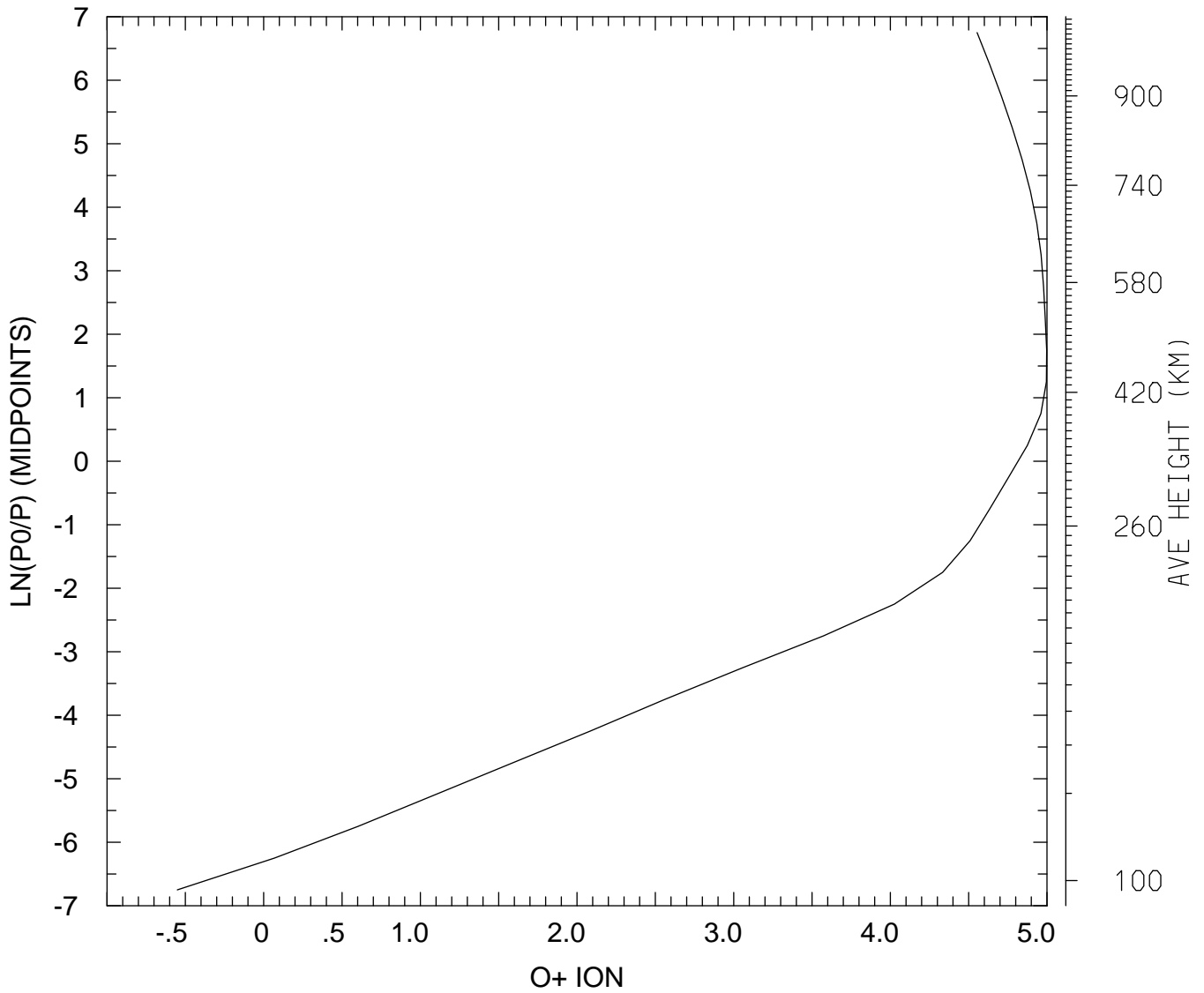
MIN,MAX= 9.9934E-03 1.7936E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



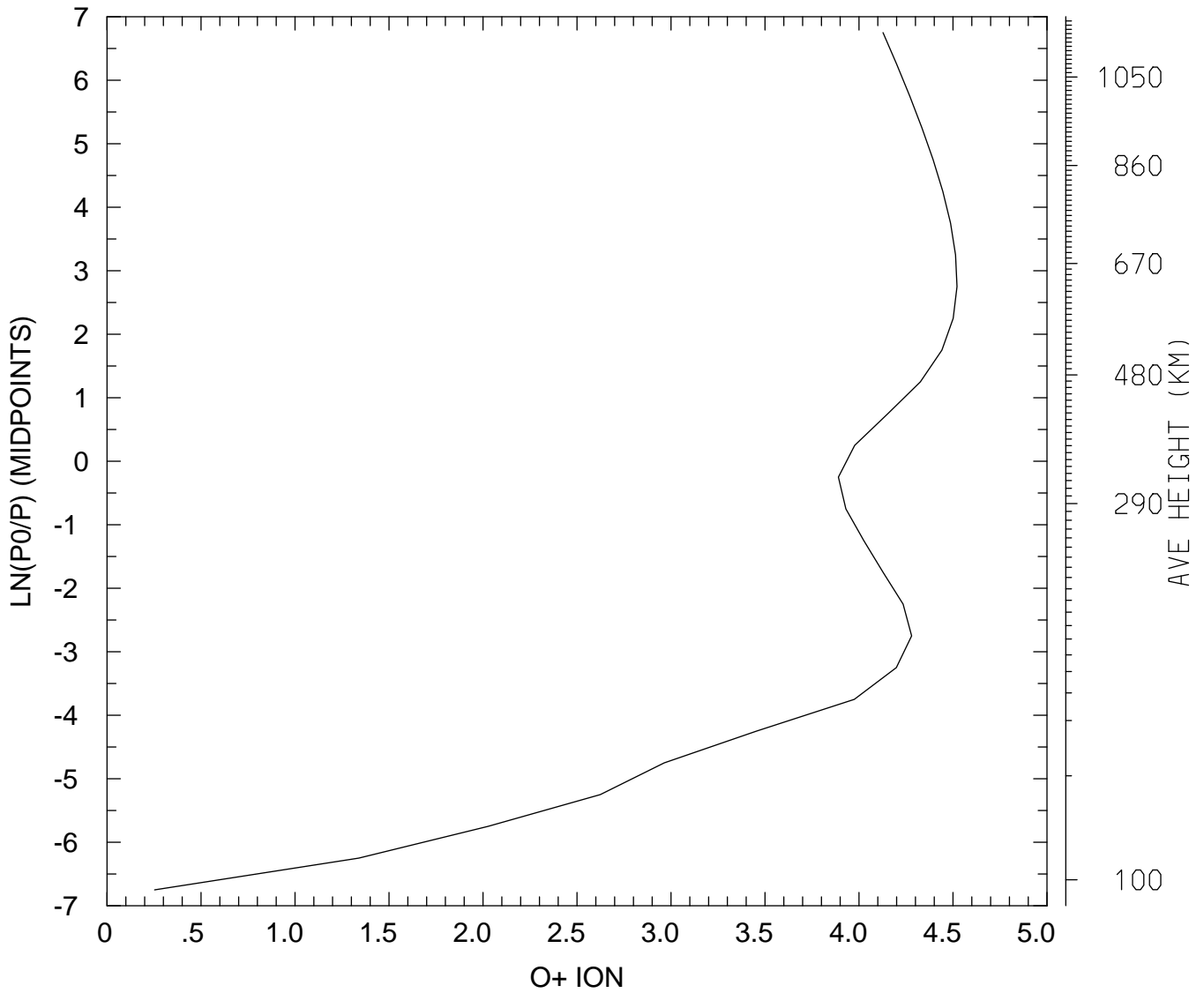
MIN,MAX= 1.0965E+00 3.8425E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



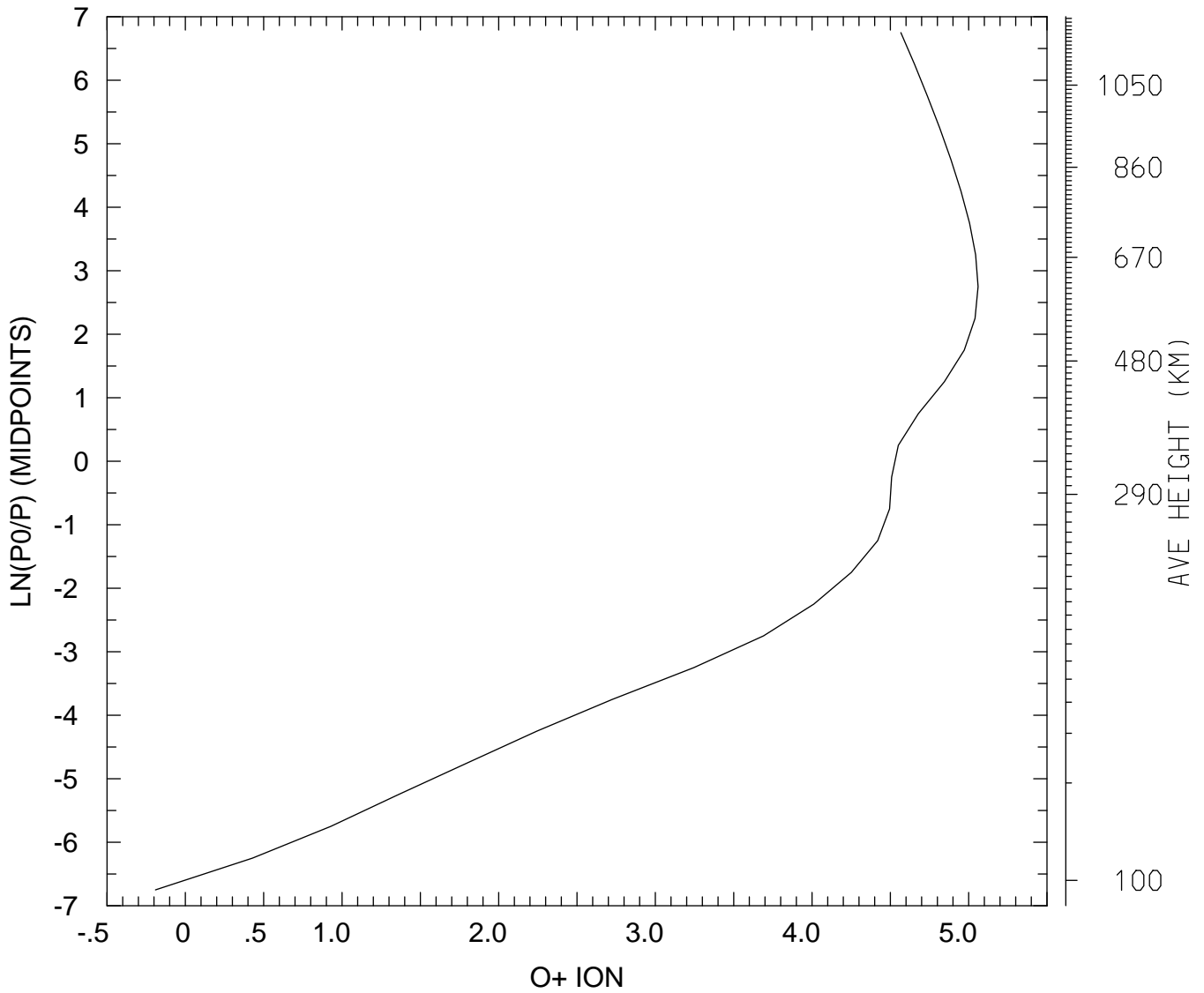
MIN,MAX= 2.8111E-01 9.9484E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



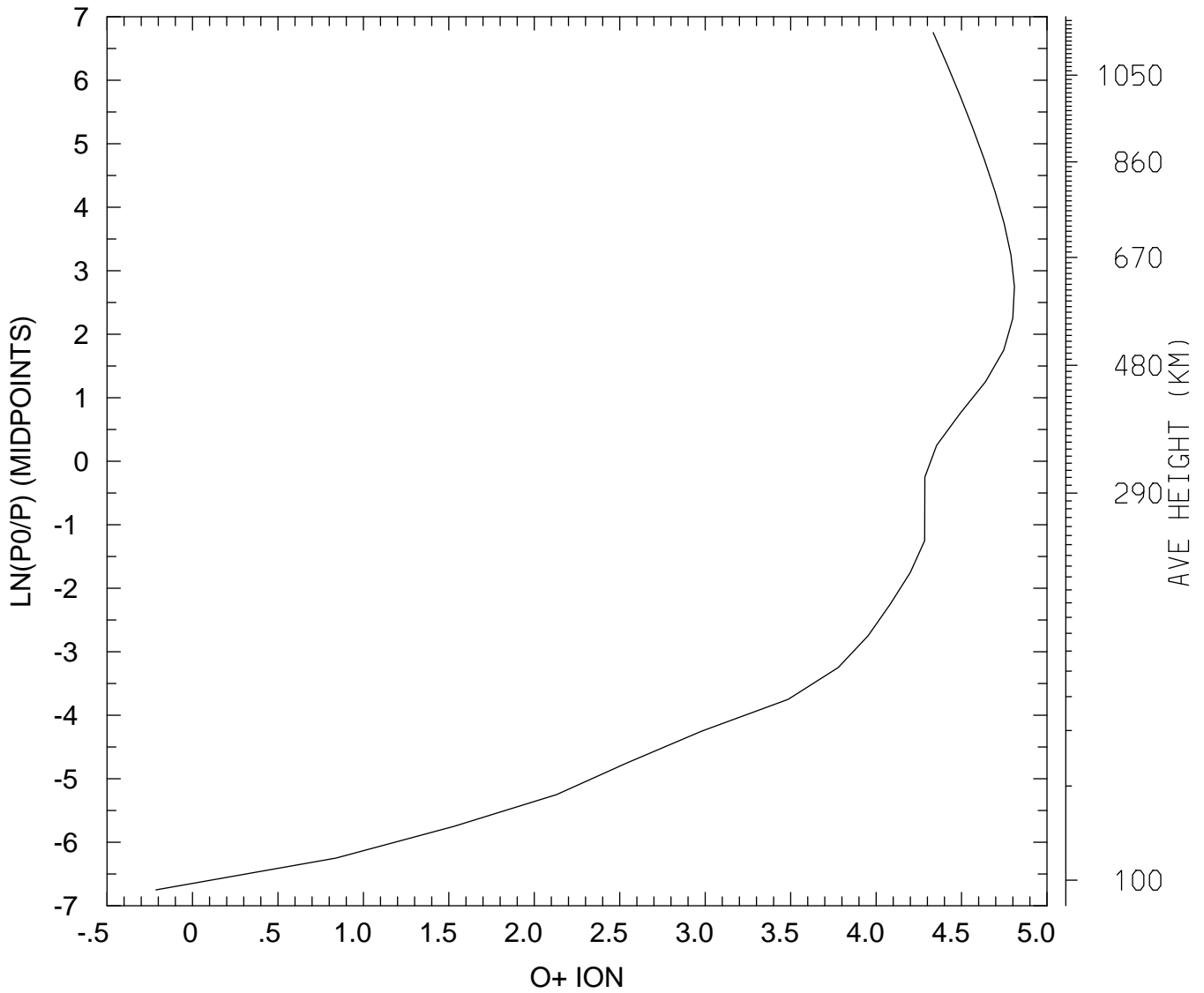
MIN,MAX= 1.7899E+00 3.3204E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



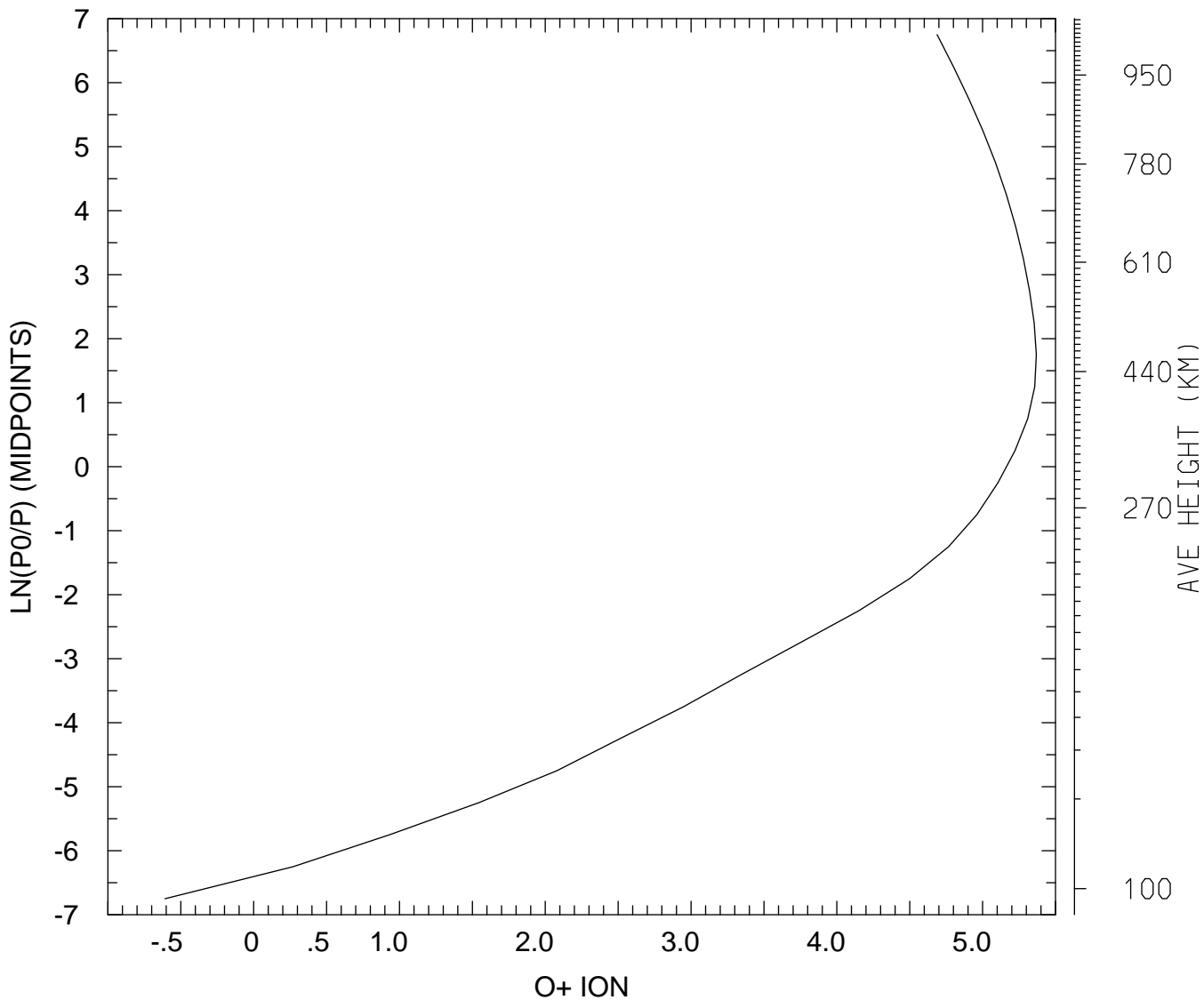
MIN,MAX= 6.4405E-01 1.1483E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



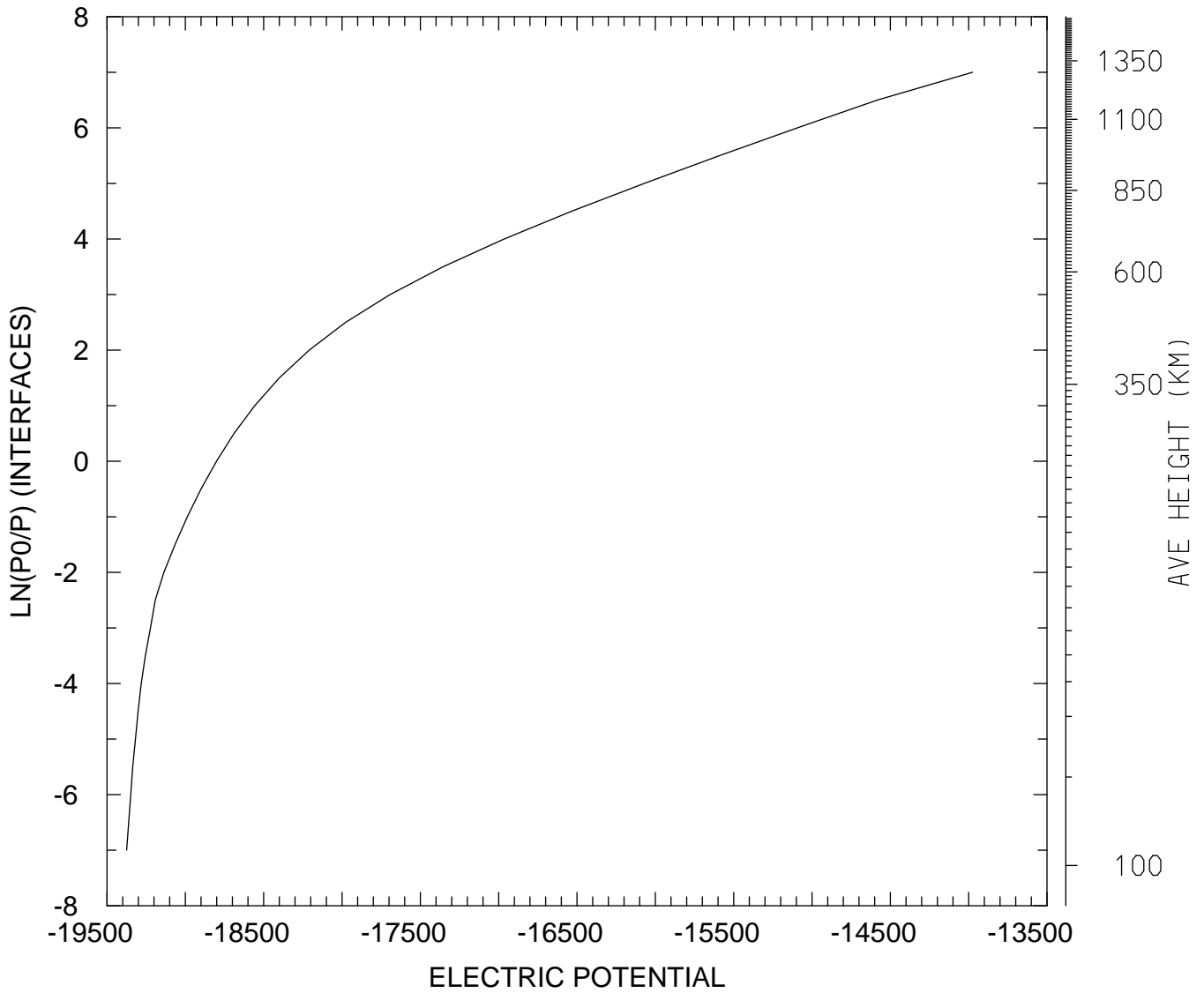
MIN,MAX= 6.1173E-01 6.4472E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

LOG10 O+ ION (CM3)
UT= 0.00 GLOBAL MEANS



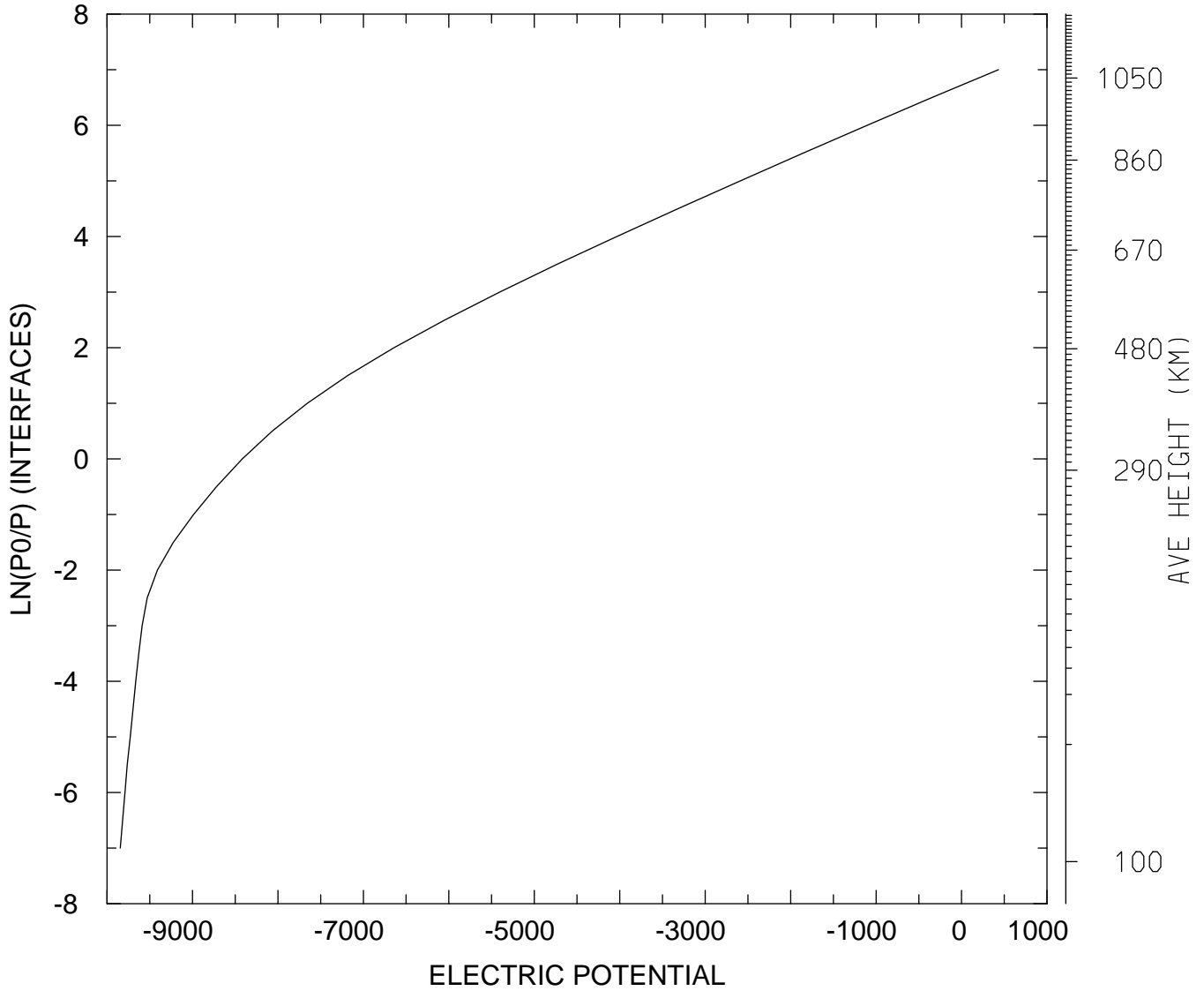
MIN,MAX= 2.4661E-01 2.3343E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



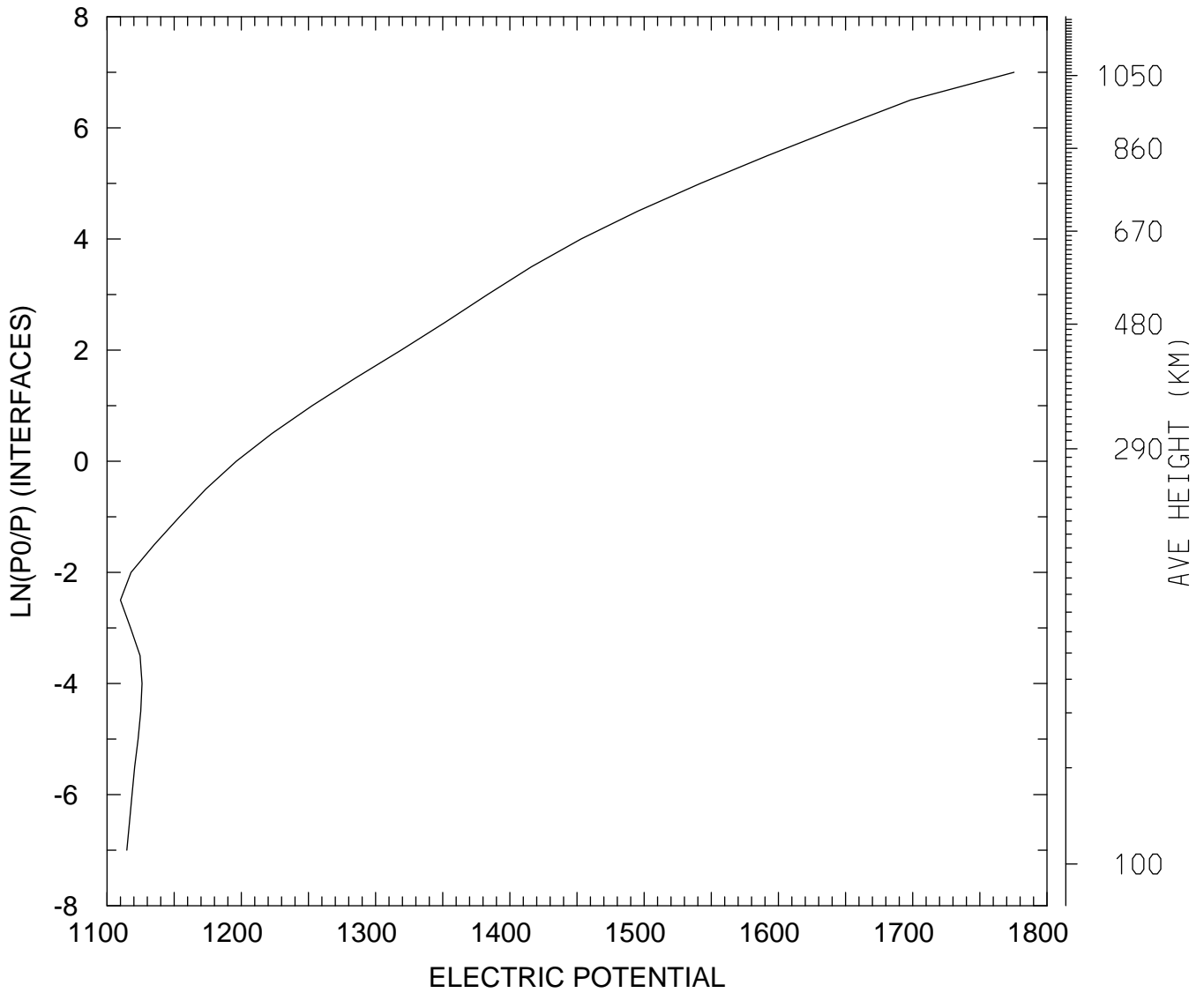
MIN,MAX= -1.9375E+04 -1.3975E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



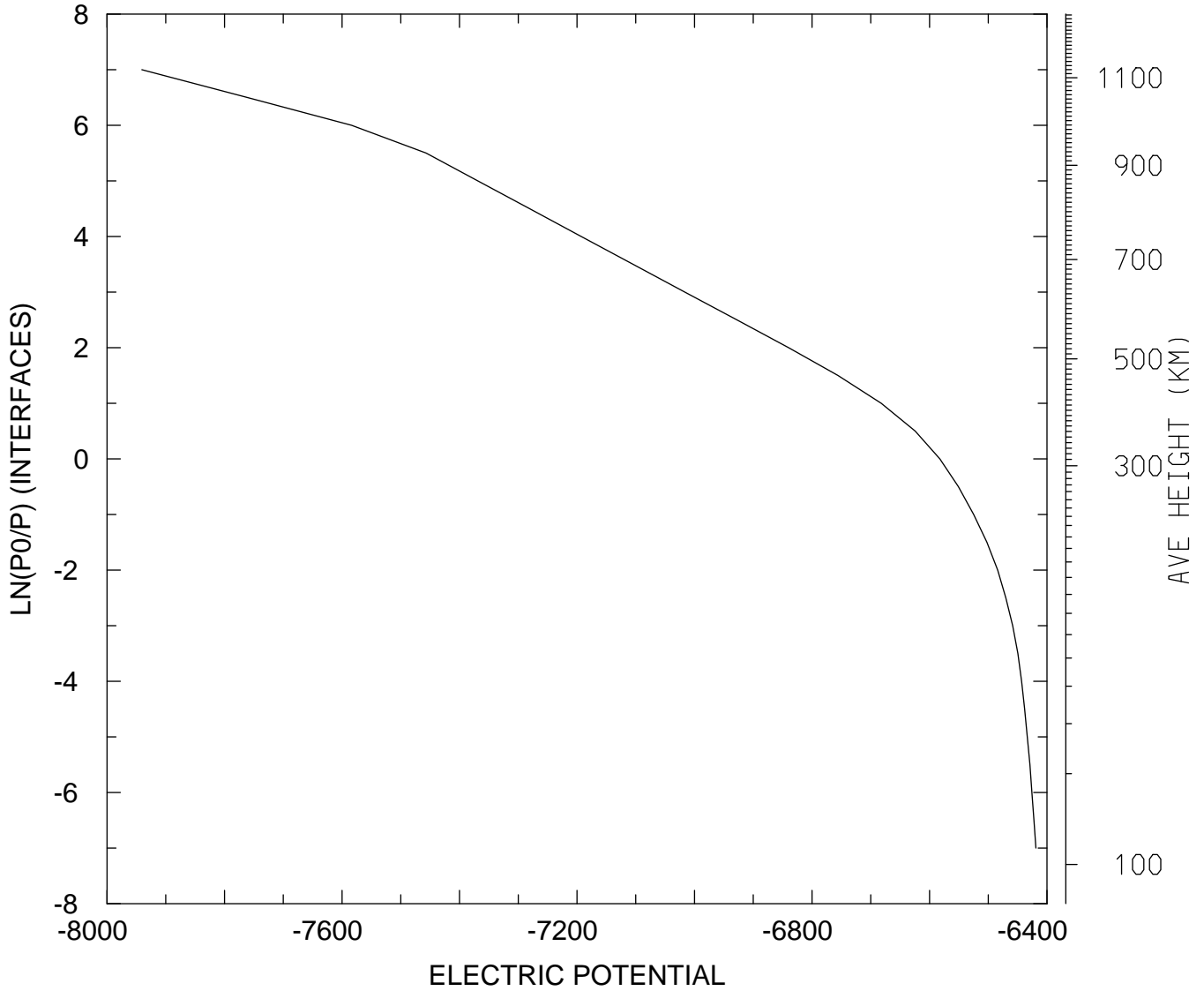
MIN,MAX= -9.8447E+03 4.3205E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 ZONAL MEANS



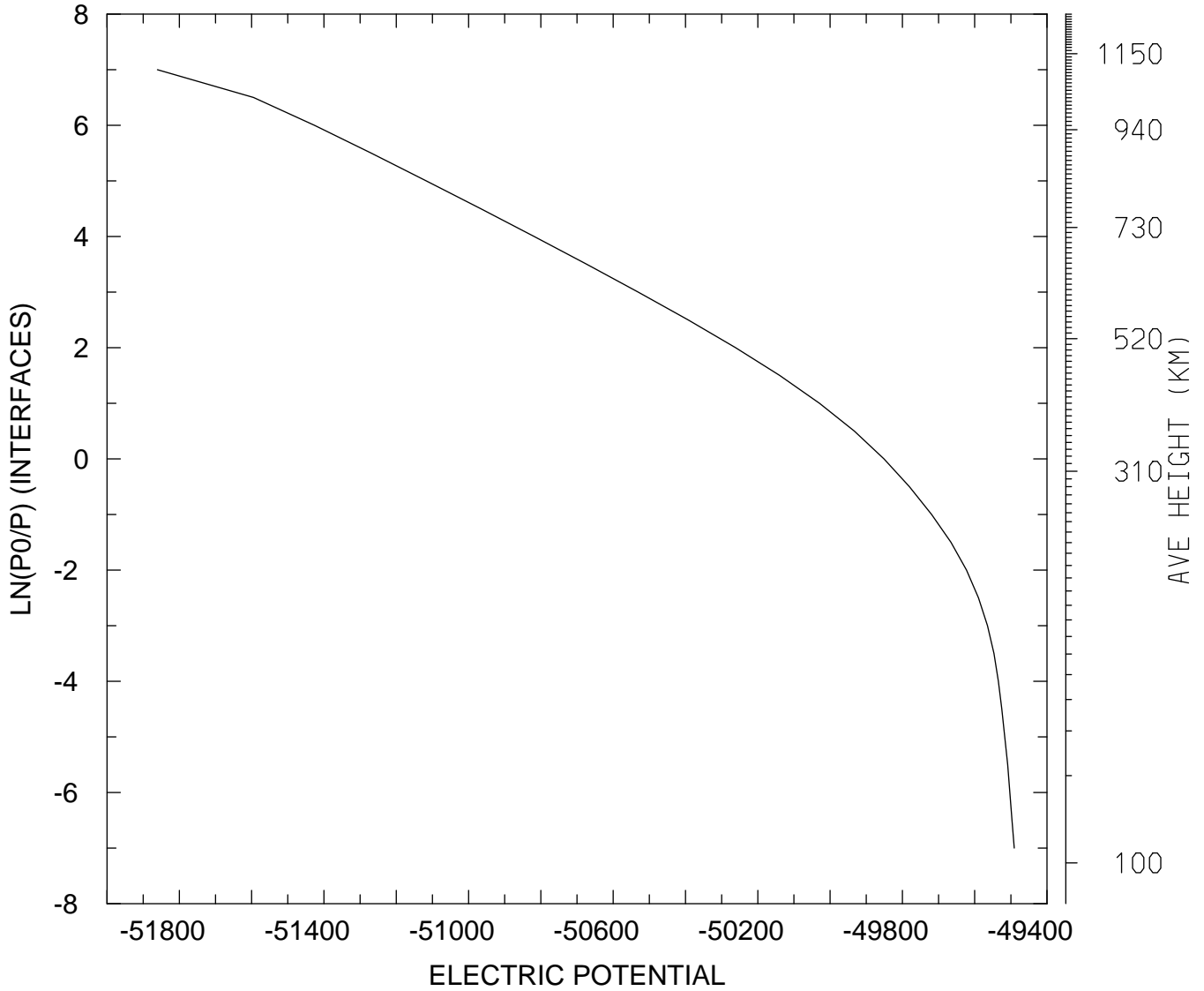
MIN,MAX= 1.1100E+03 1.7755E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



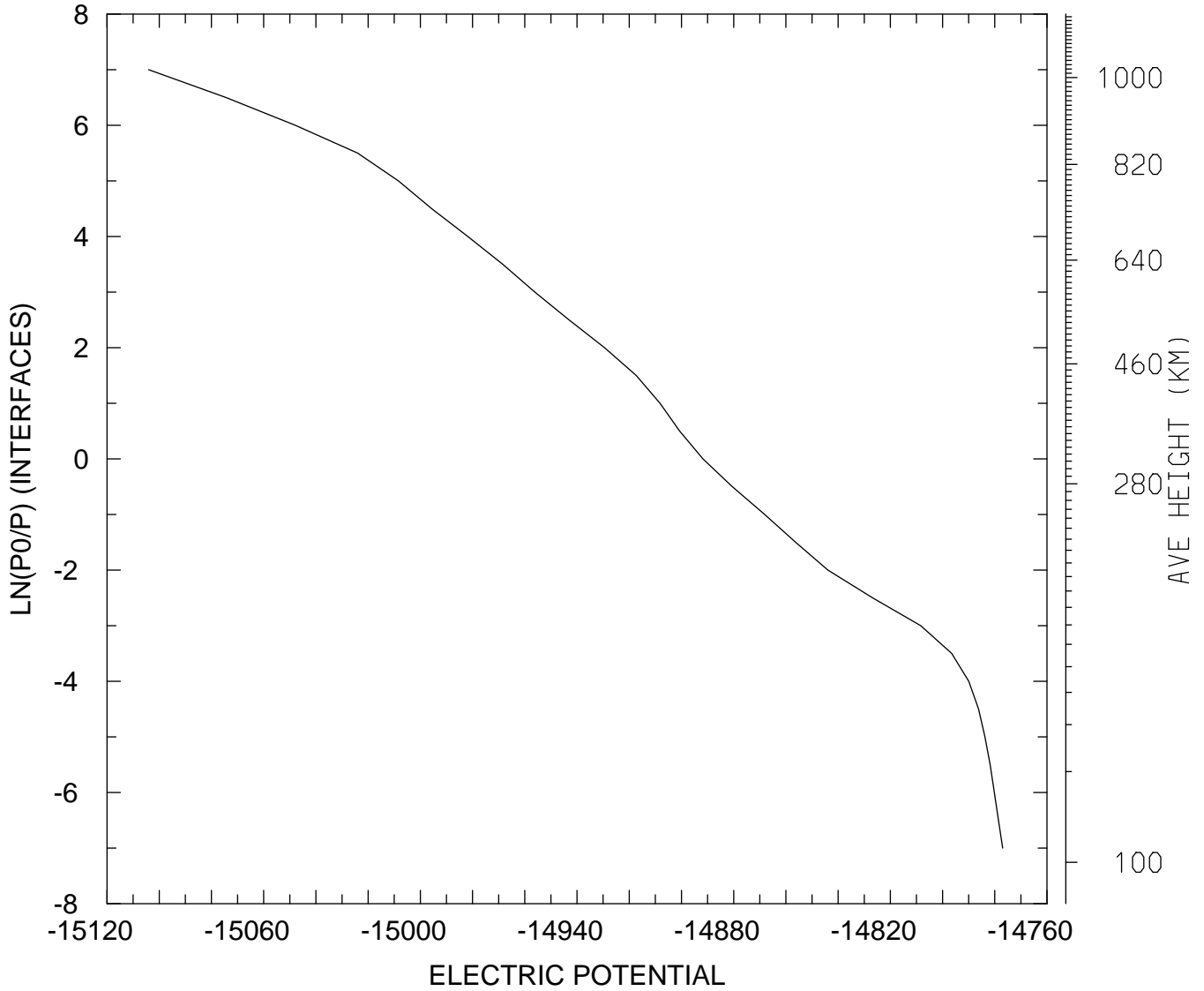
MIN,MAX= -7.9408E+03 -6.4189E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



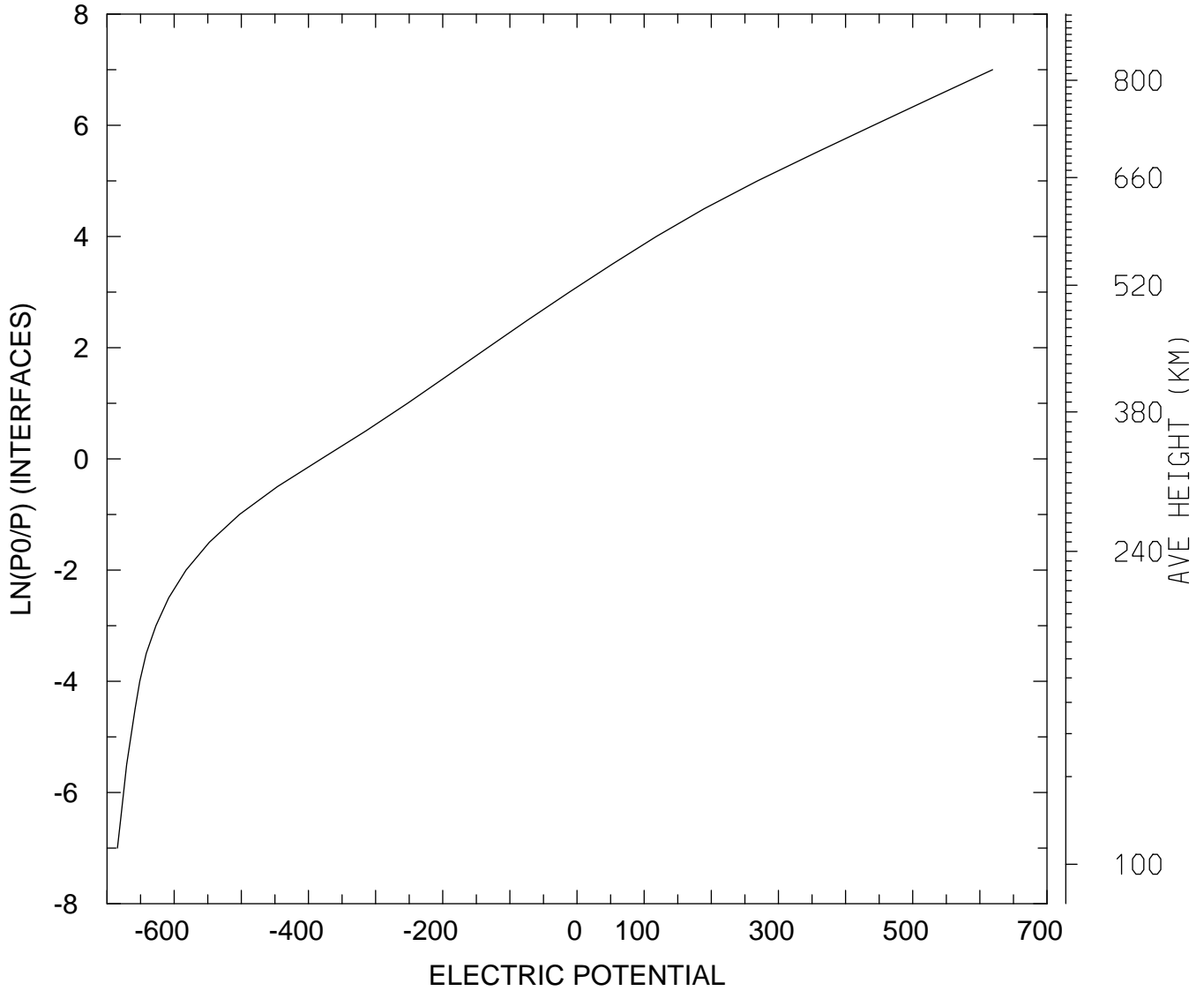
MIN,MAX= -5.1861E+04 -4.9491E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 ZONAL MEANS



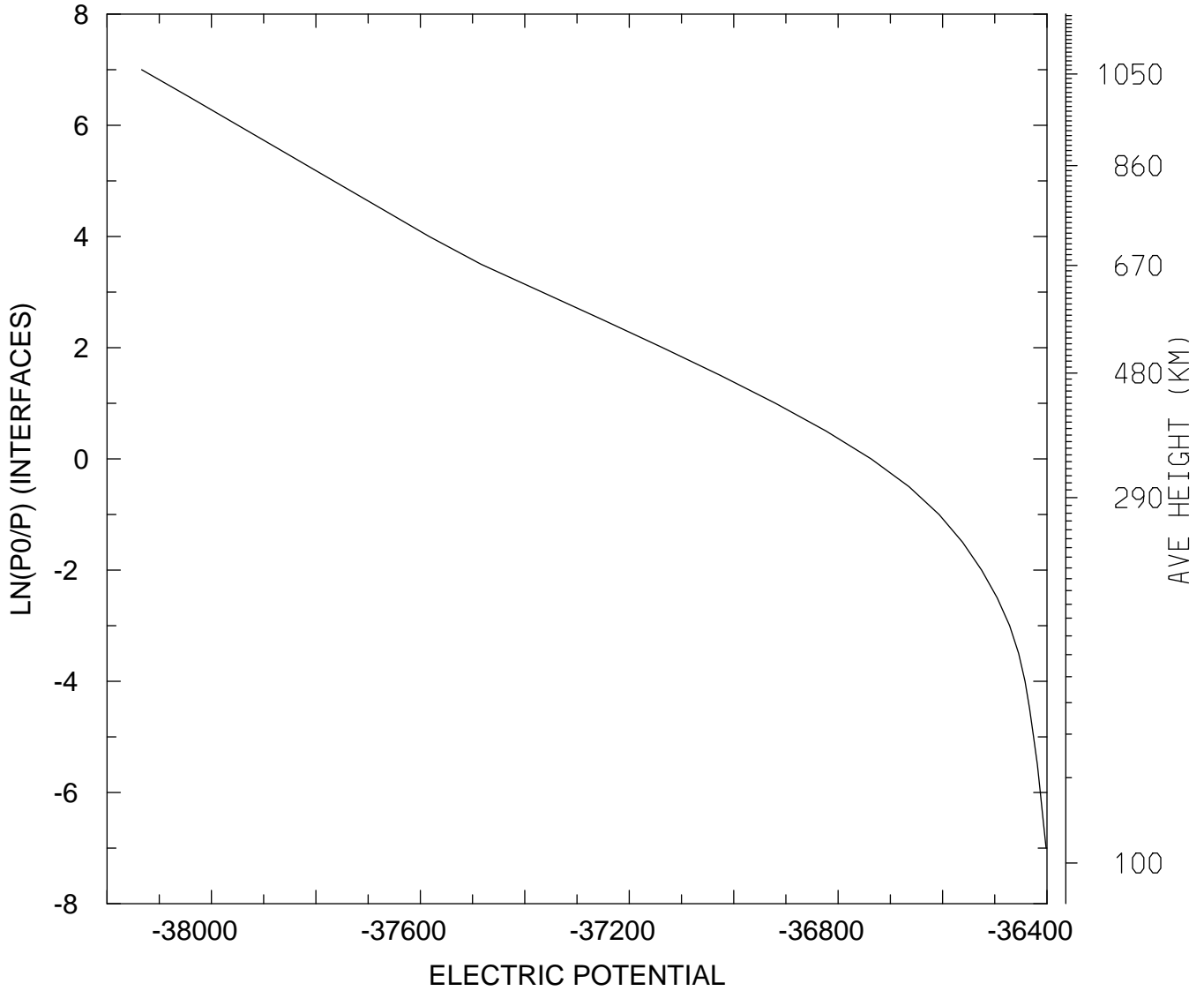
MIN,MAX= -1.5104E+04 -1.4777E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



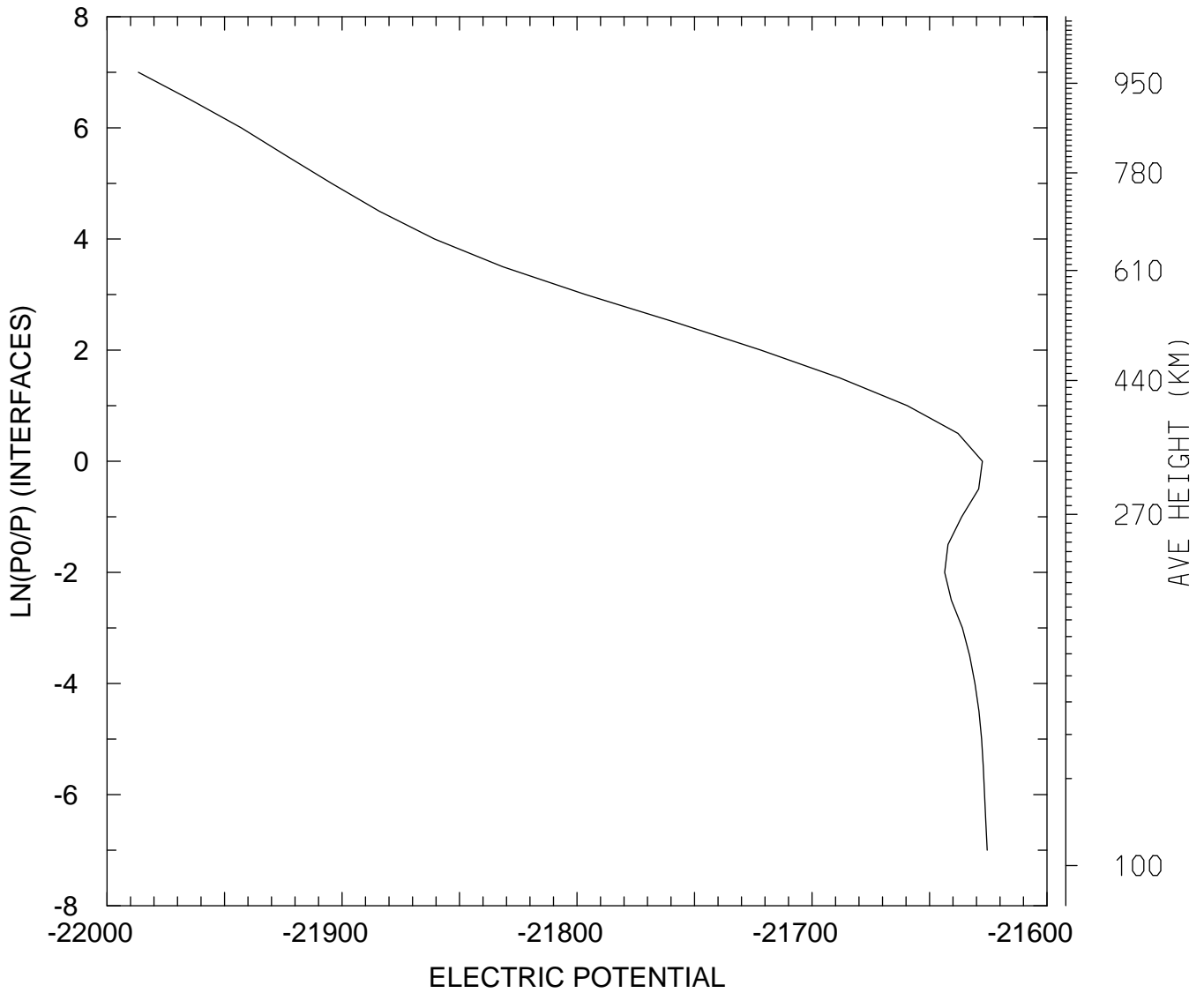
MIN,MAX= -6.8450E+02 6.1895E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



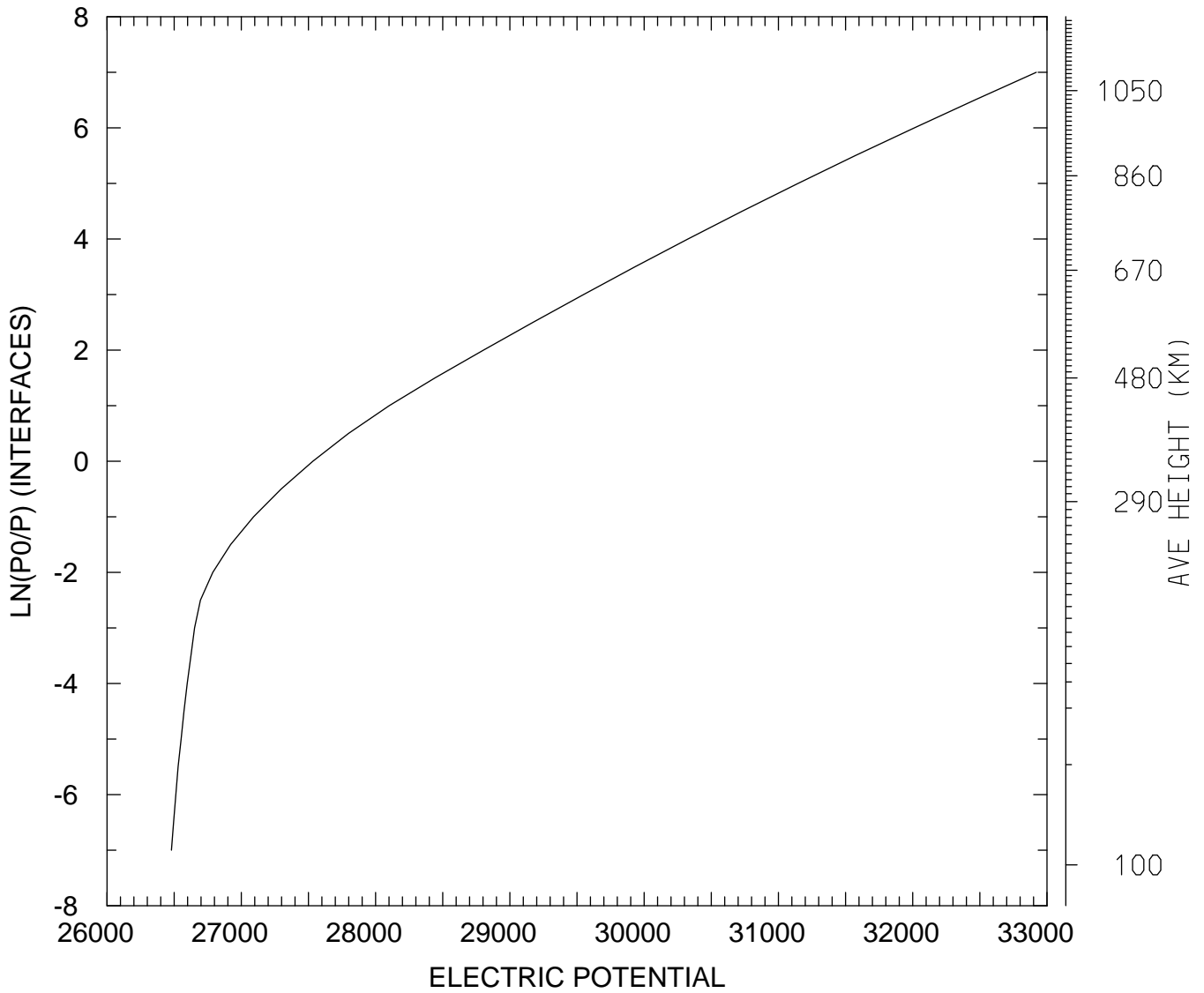
MIN,MAX= -3.8134E+04 -3.6402E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 ZONAL MEANS



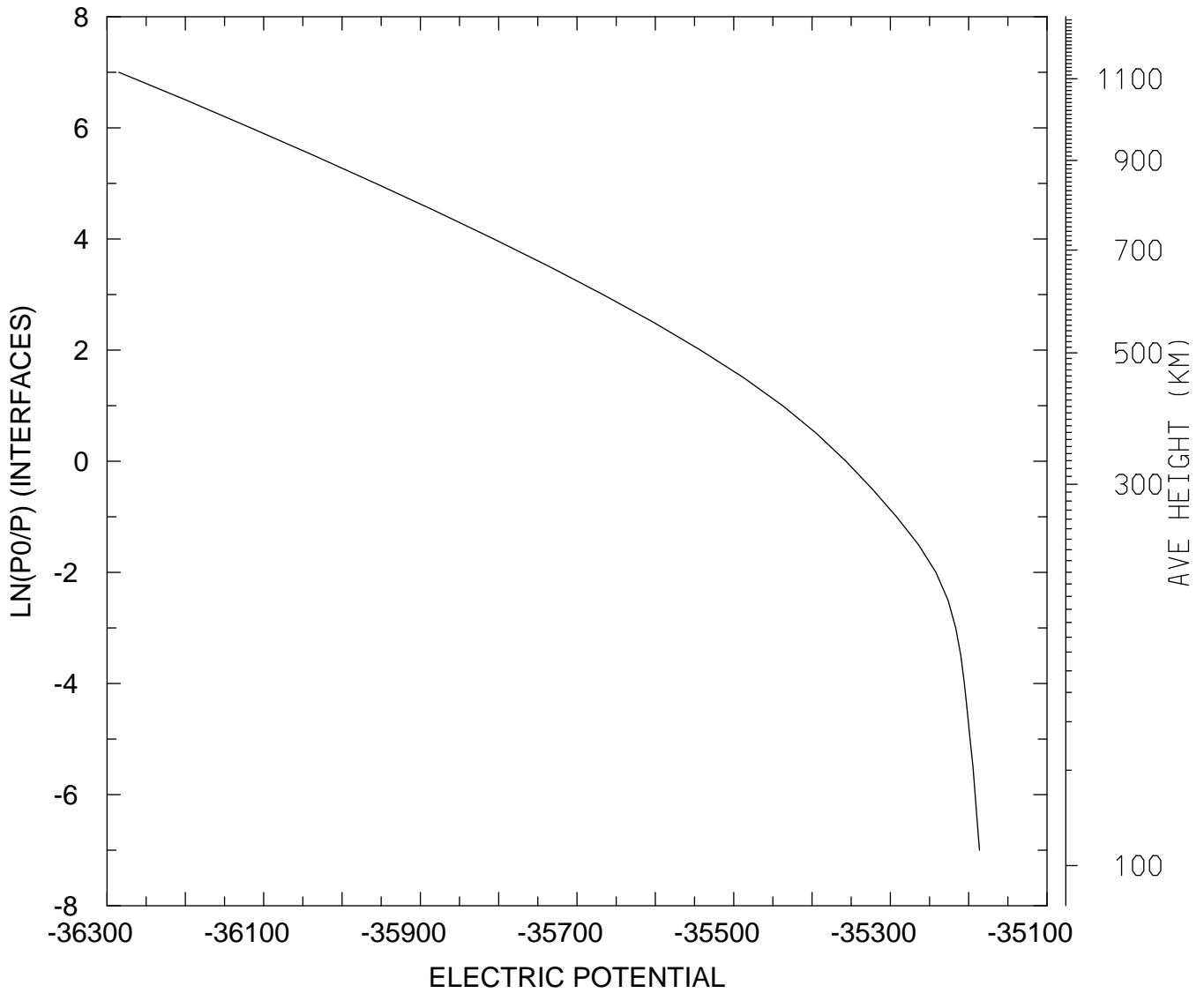
MIN,MAX= -2.1987E+04 -2.1625E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



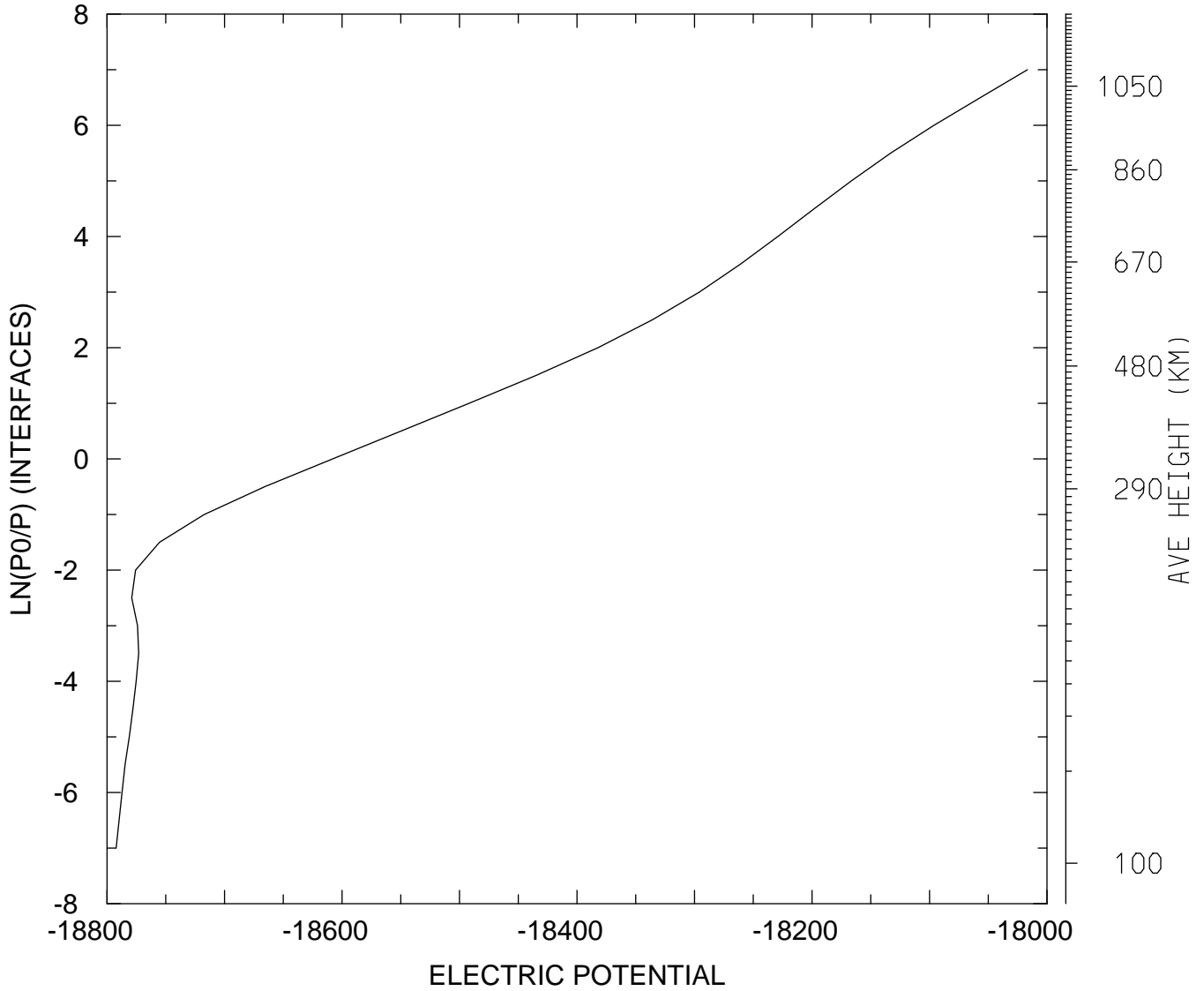
MIN,MAX= 2.6479E+04 3.2920E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



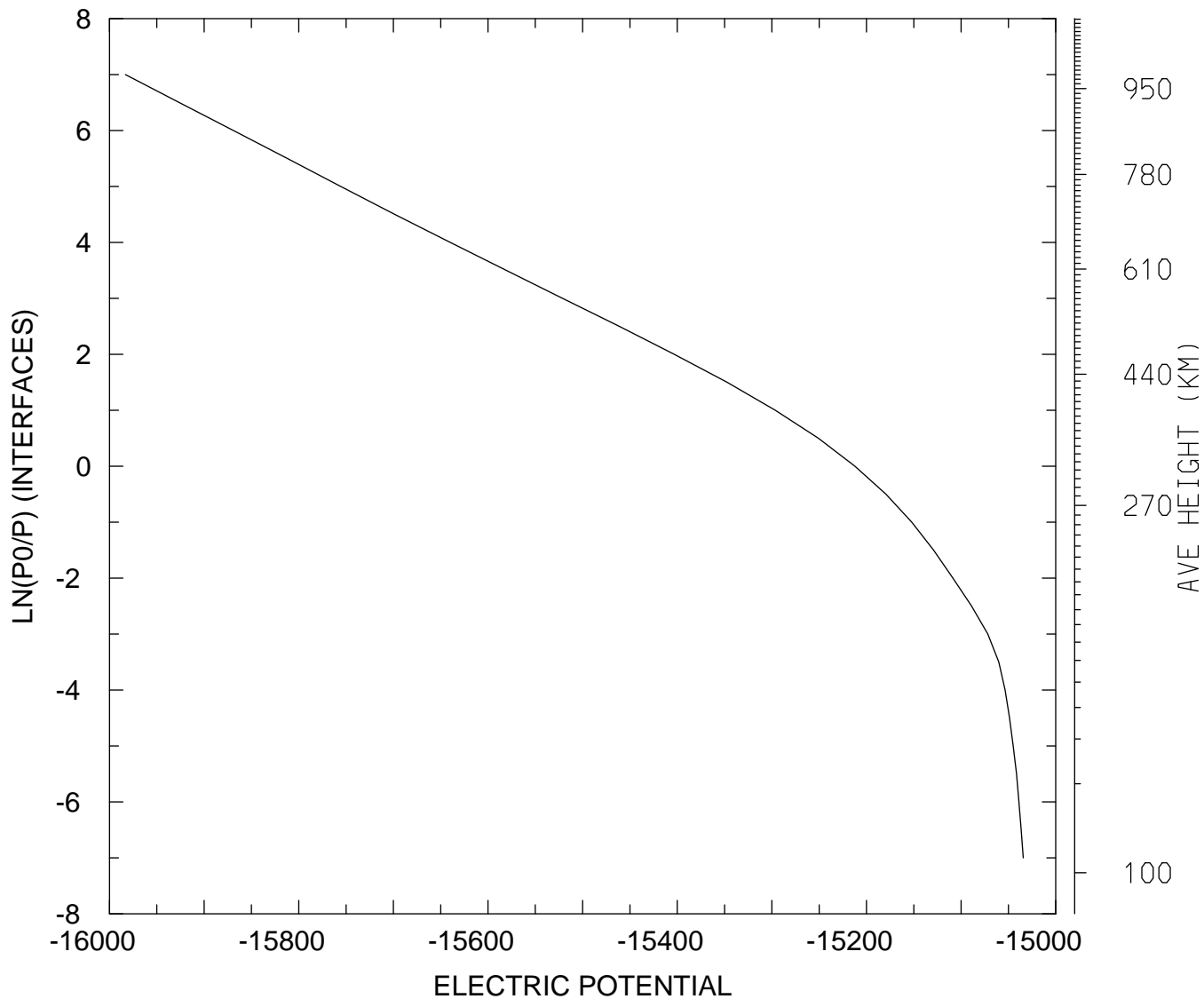
MIN,MAX= -3.6285E+04 -3.5186E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 ZONAL MEANS



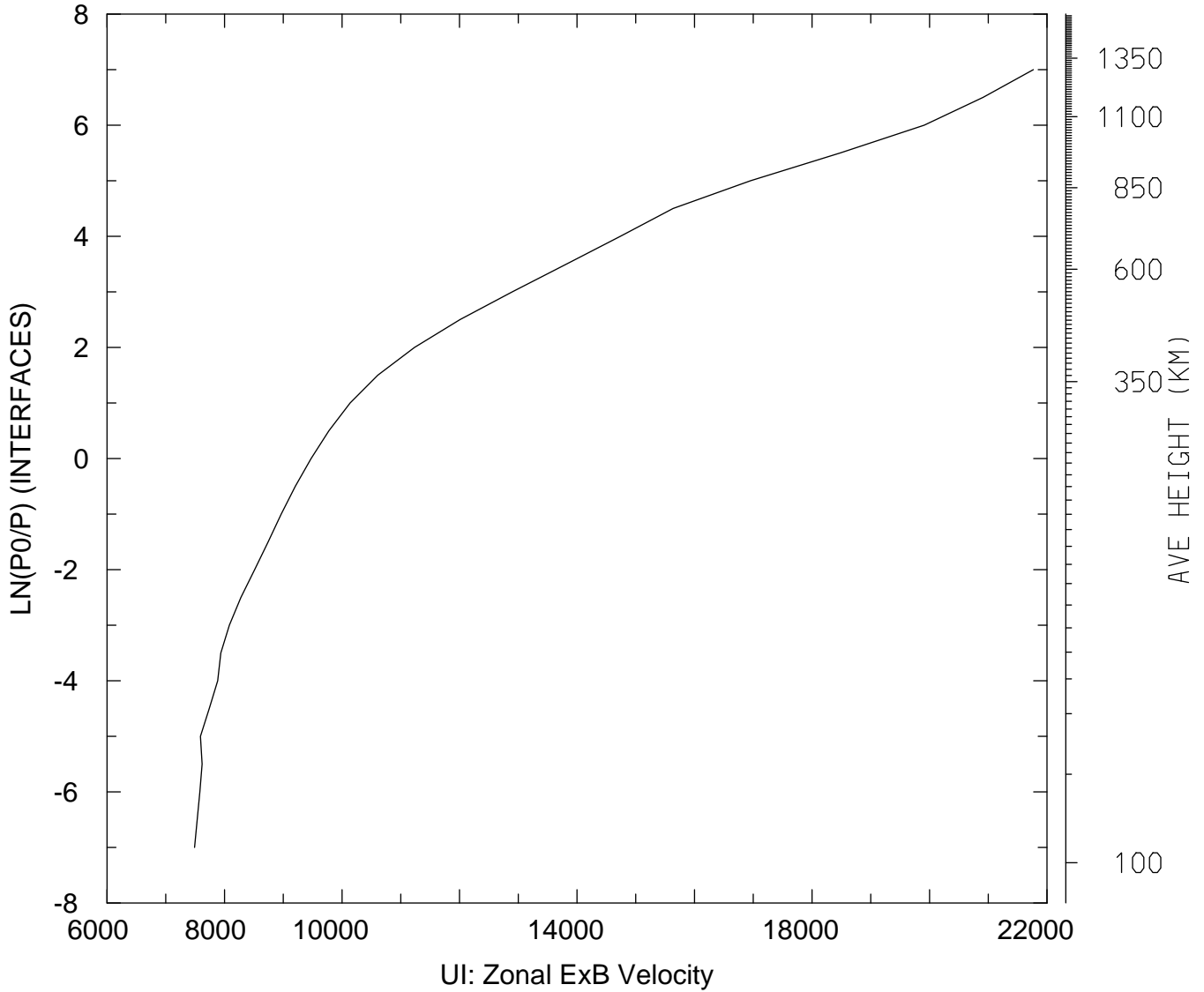
MIN,MAX= -1.8792E+04 -1.8017E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



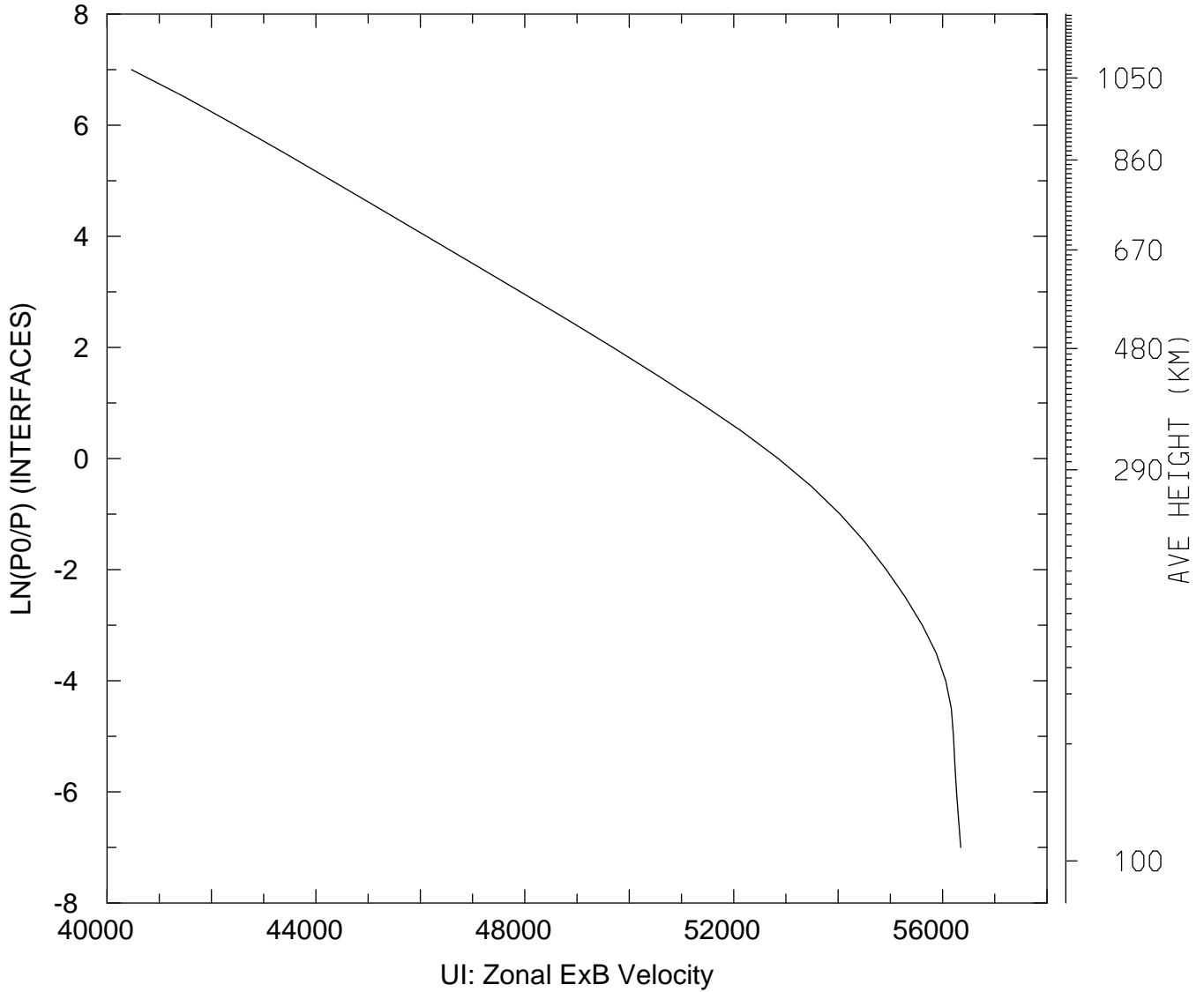
MIN,MAX= -1.5983E+04 -1.5034E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



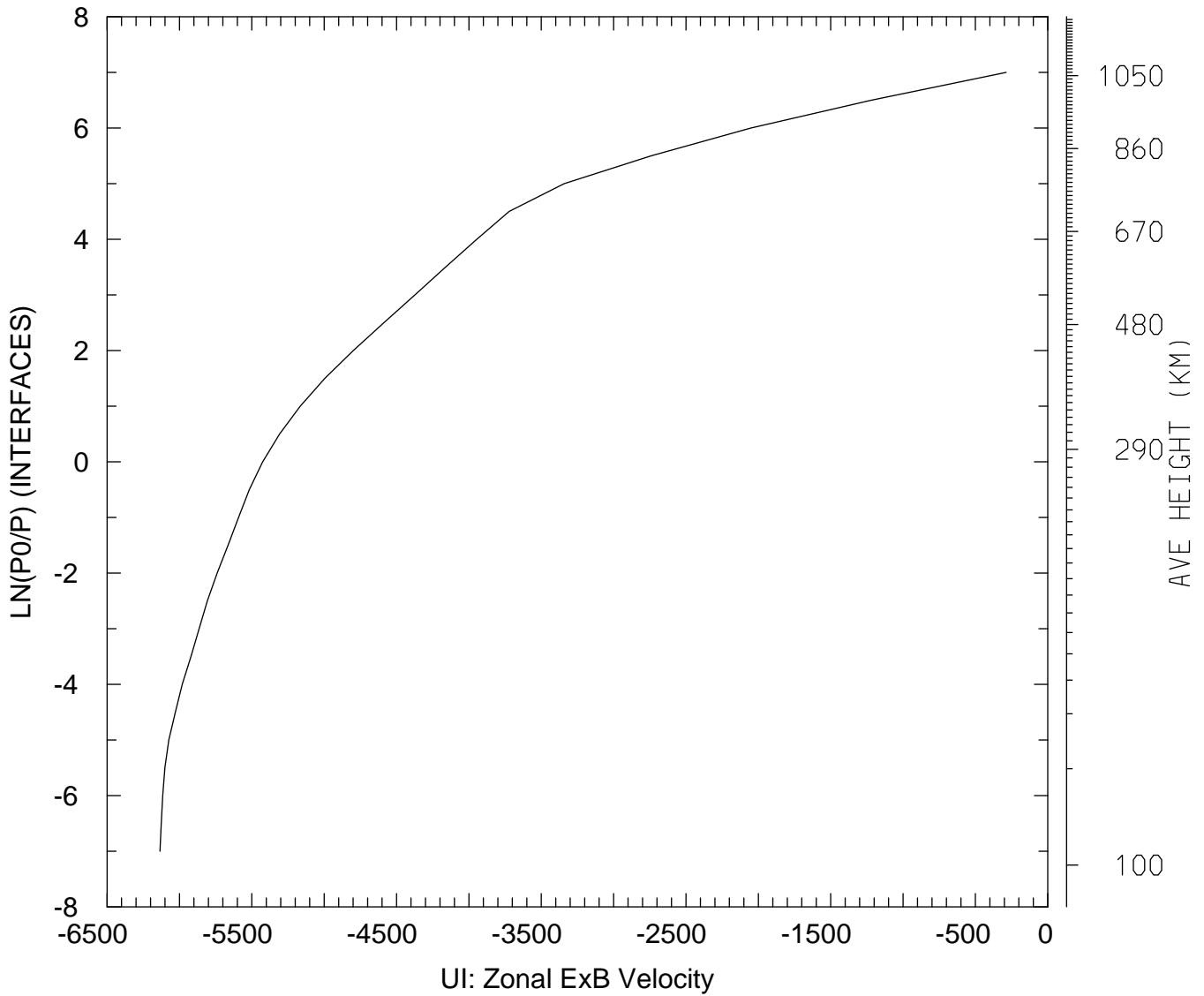
MIN,MAX= 7.4906E+03 2.1768E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS)



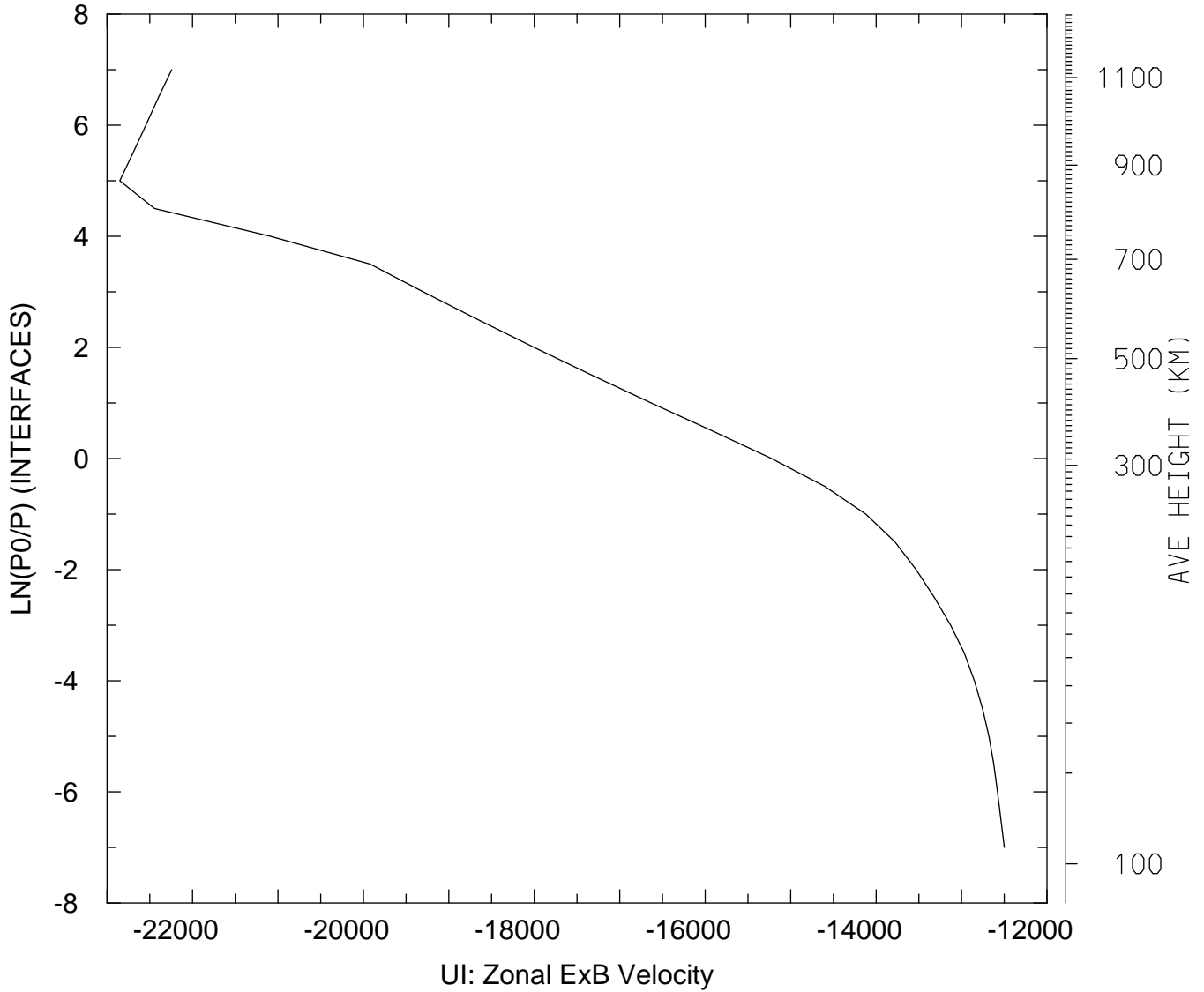
MIN,MAX= 4.0469E+04 5.6349E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



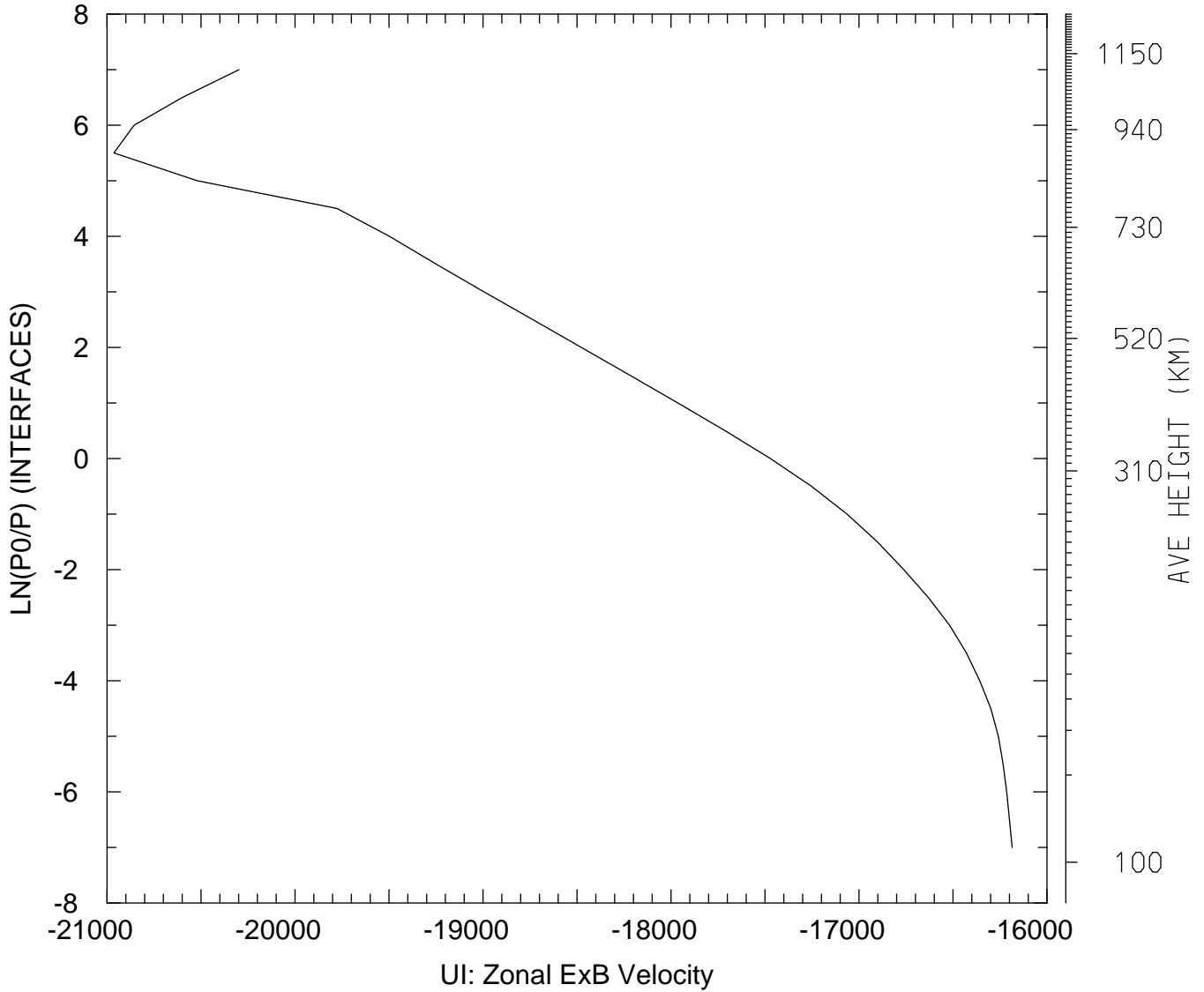
MIN,MAX= -6.1347E+03 -2.8739E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



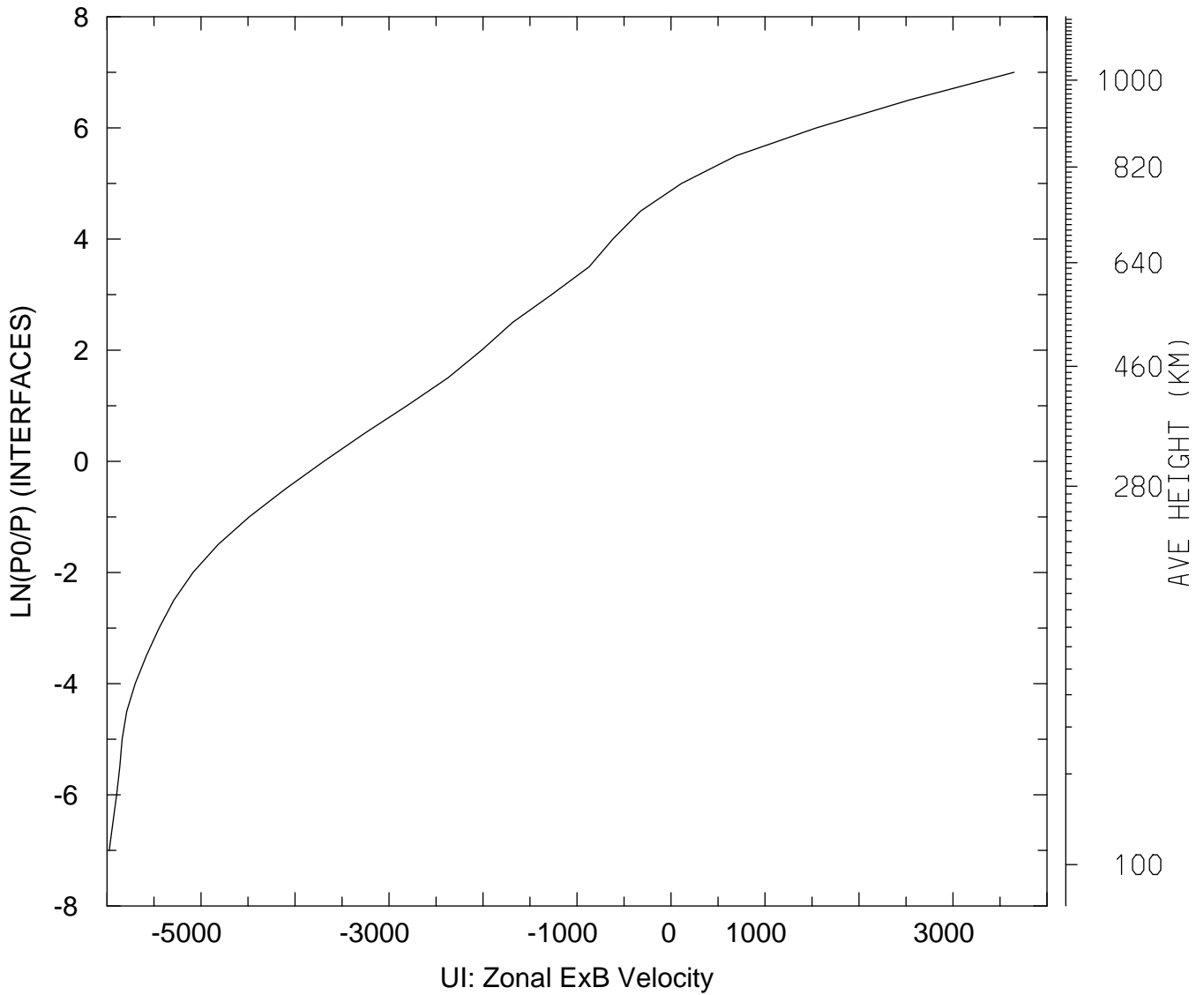
MIN,MAX= -2.2851E+04 -1.2499E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS)



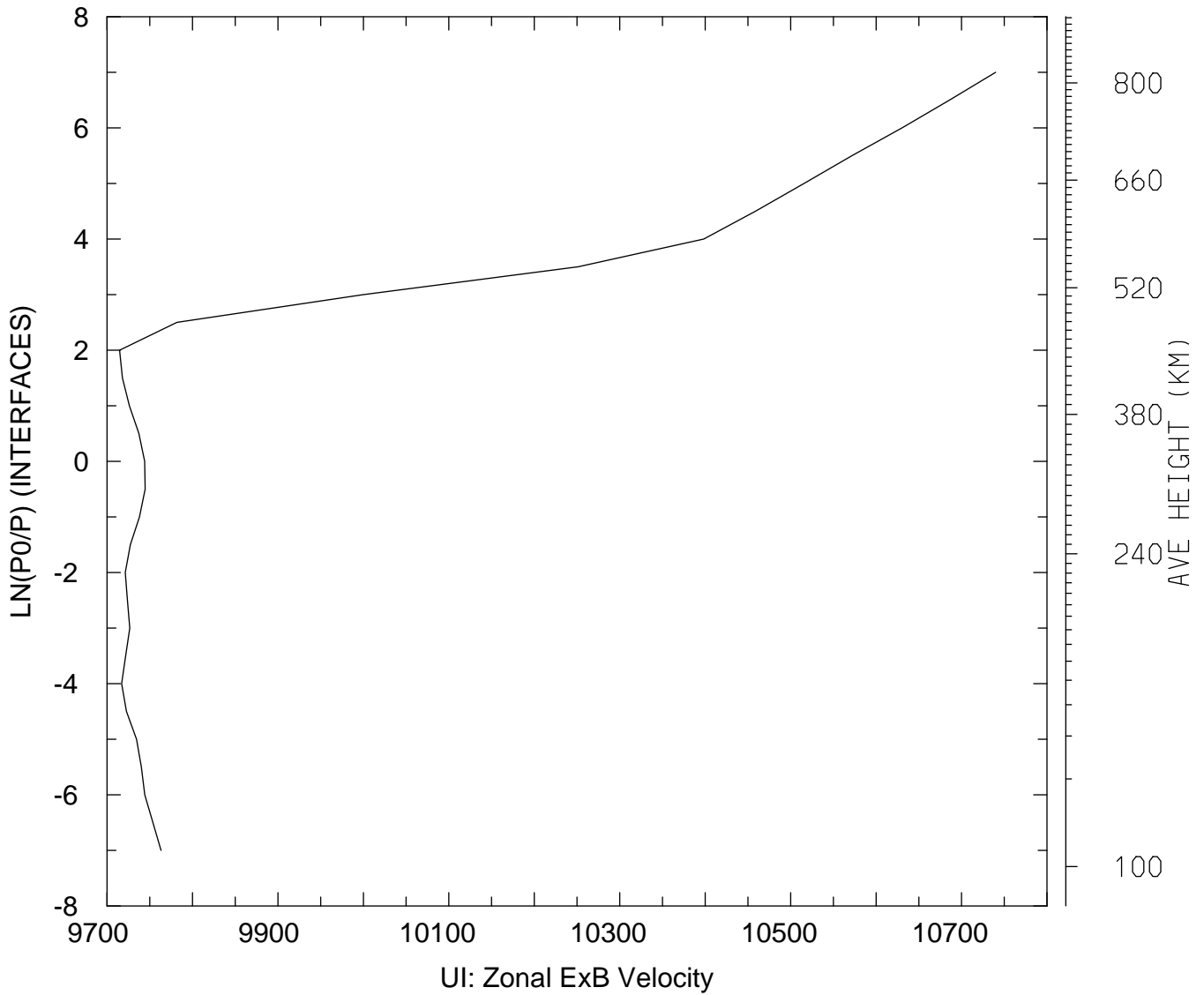
MIN,MAX= -2.0963E+04 -1.6185E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



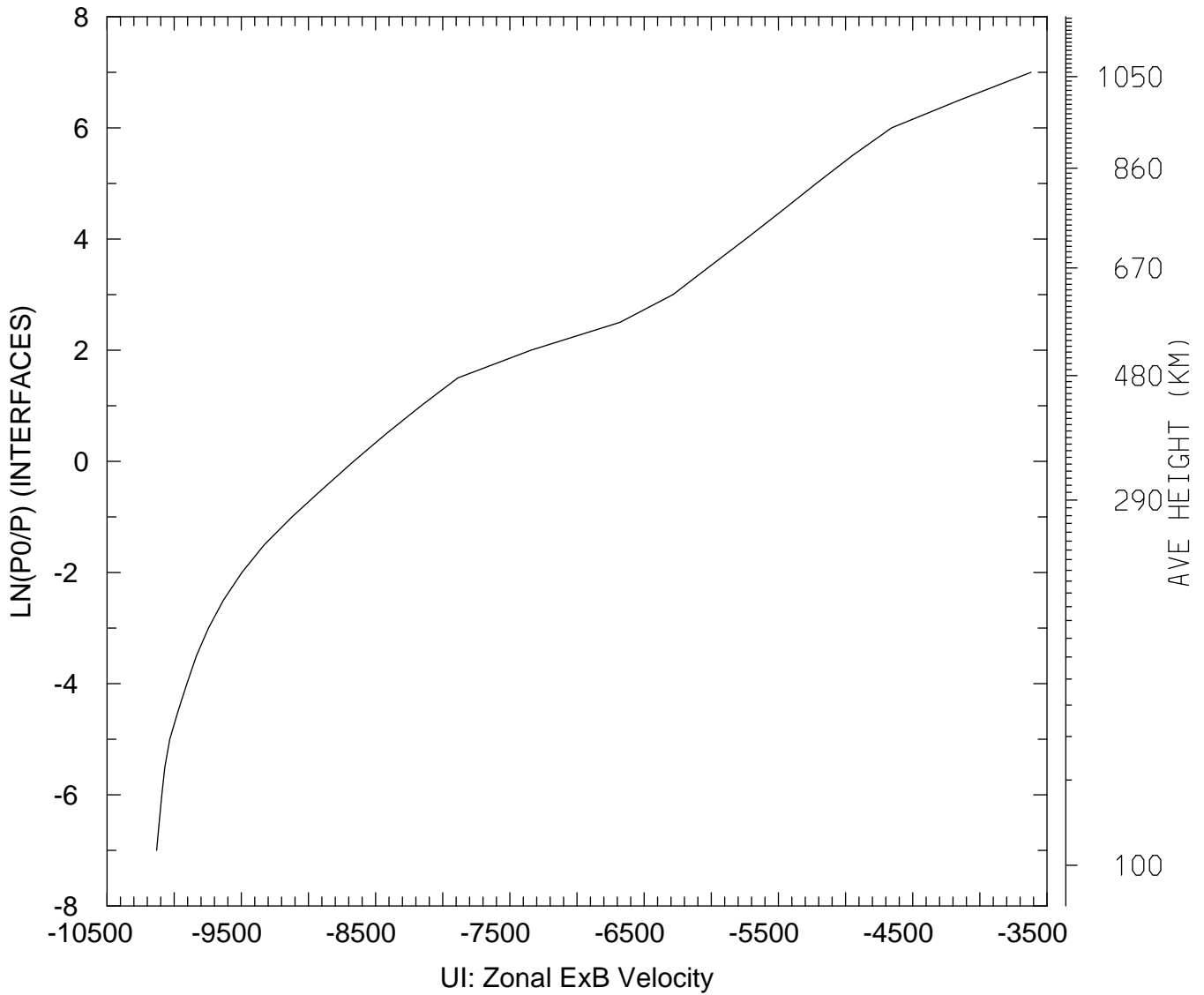
MIN,MAX= -5.9773E+03 3.6496E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



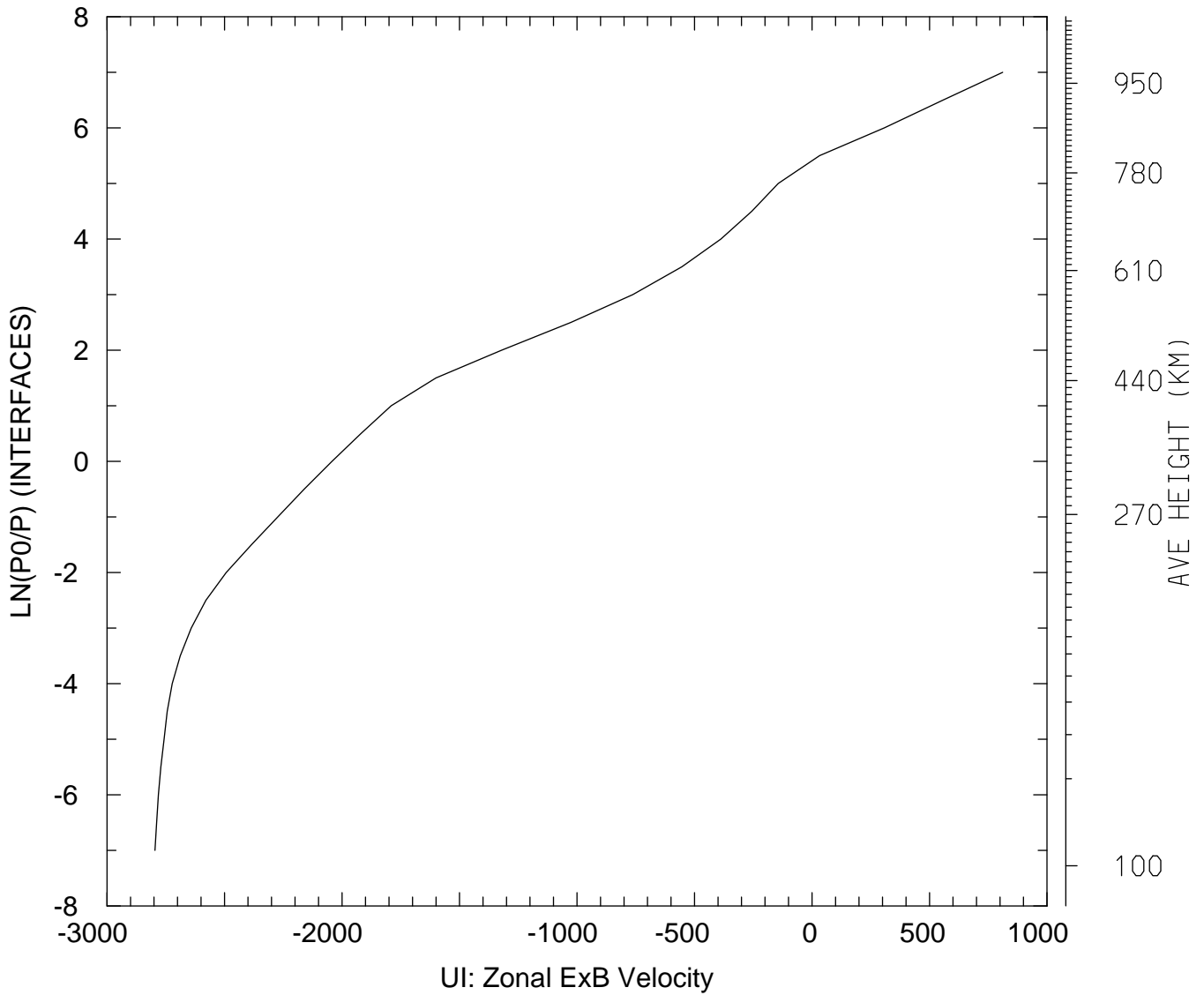
MIN,MAX= 9.7147E+03 1.0740E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS)



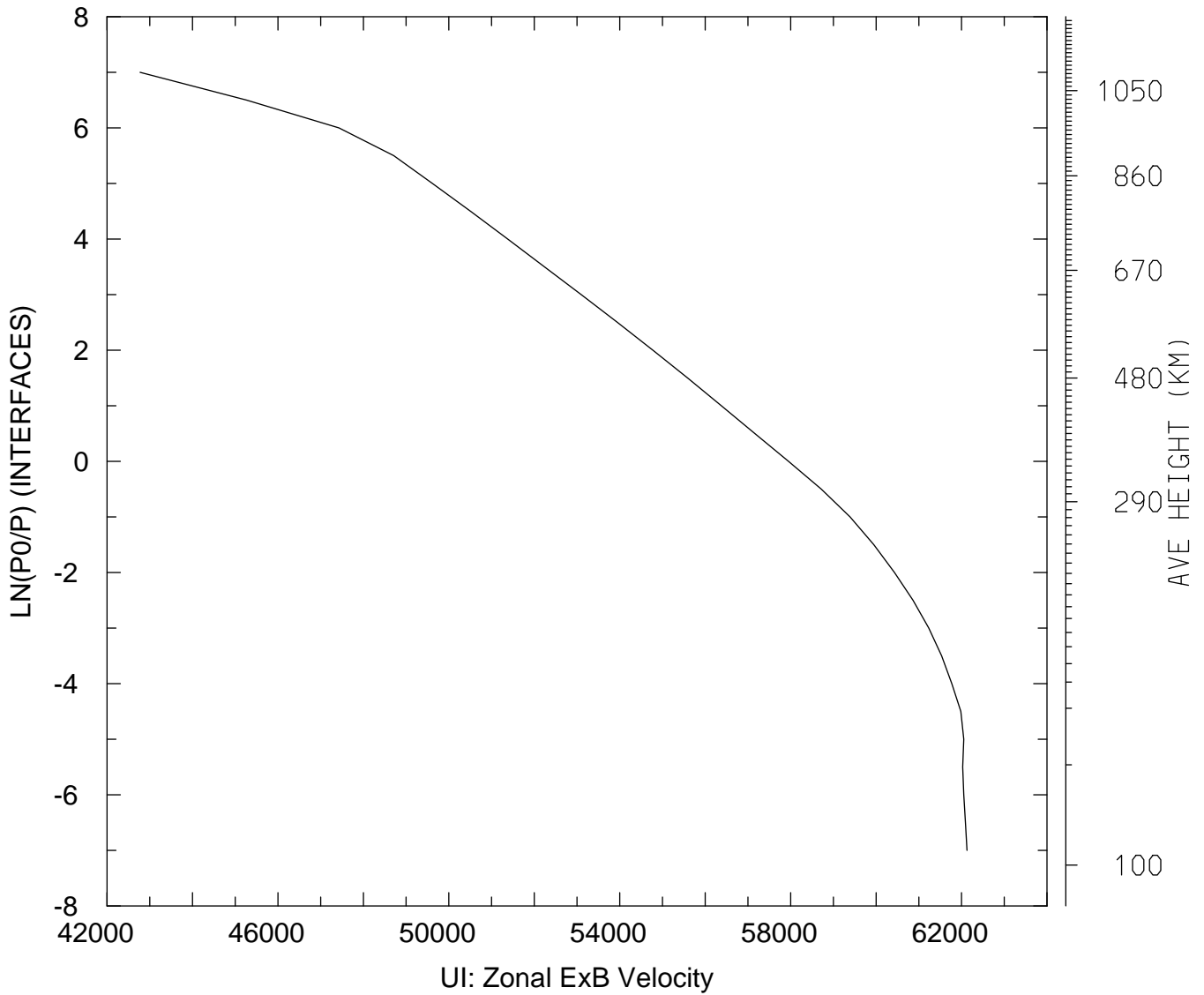
MIN,MAX= -1.0131E+04 -3.6190E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



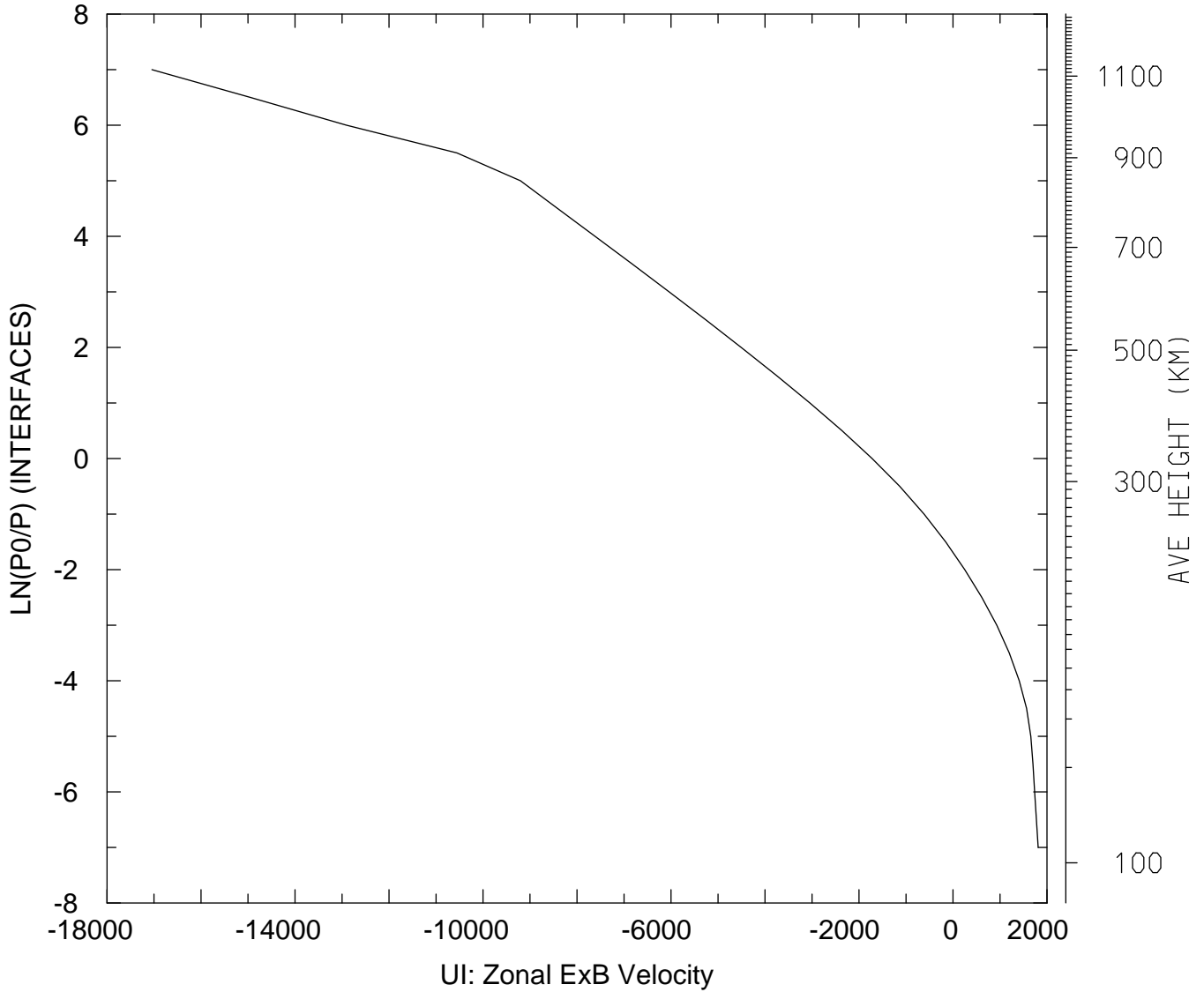
MIN,MAX= -2.7960E+03 8.1152E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



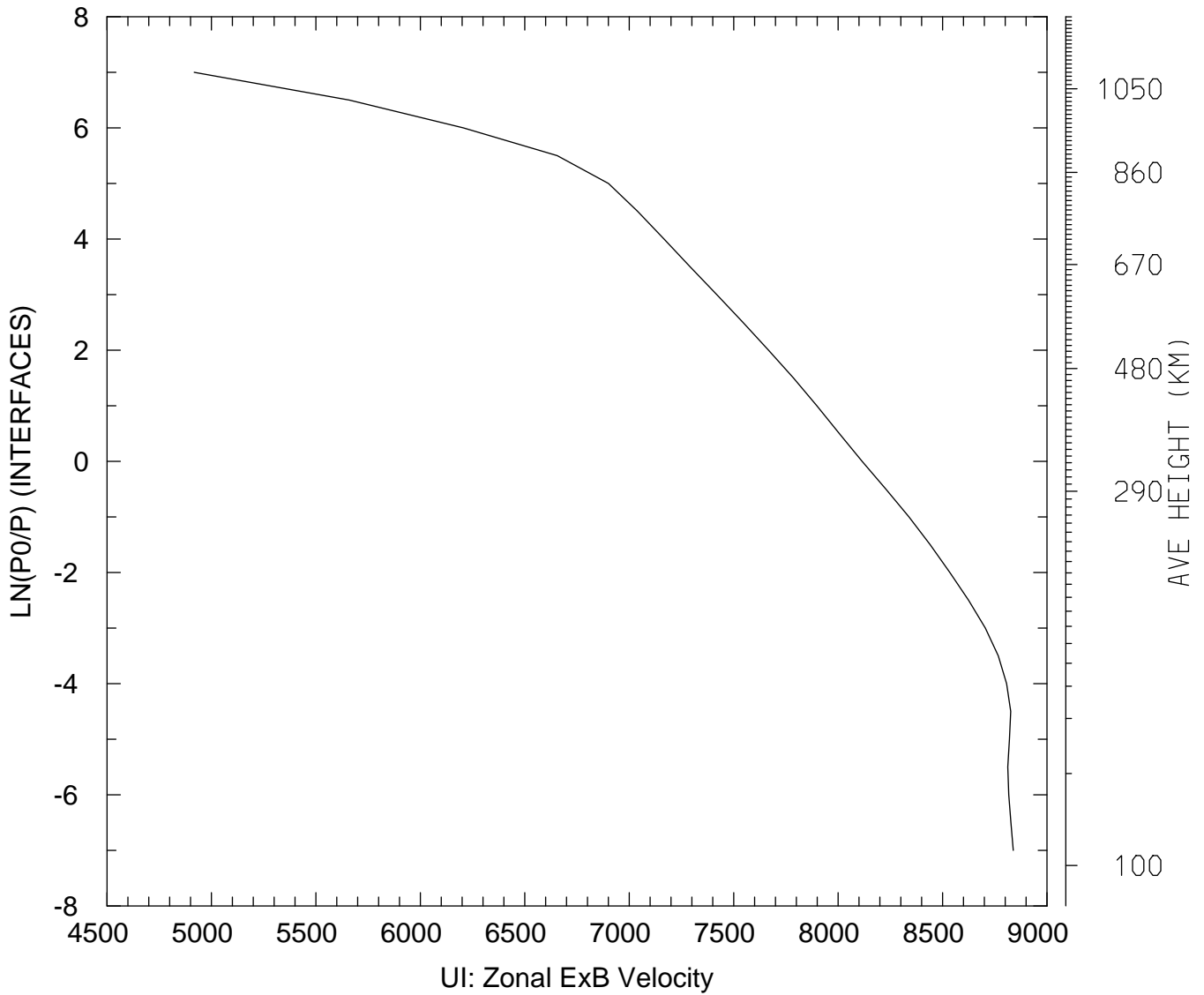
MIN,MAX= 4.2774E+04 6.2128E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



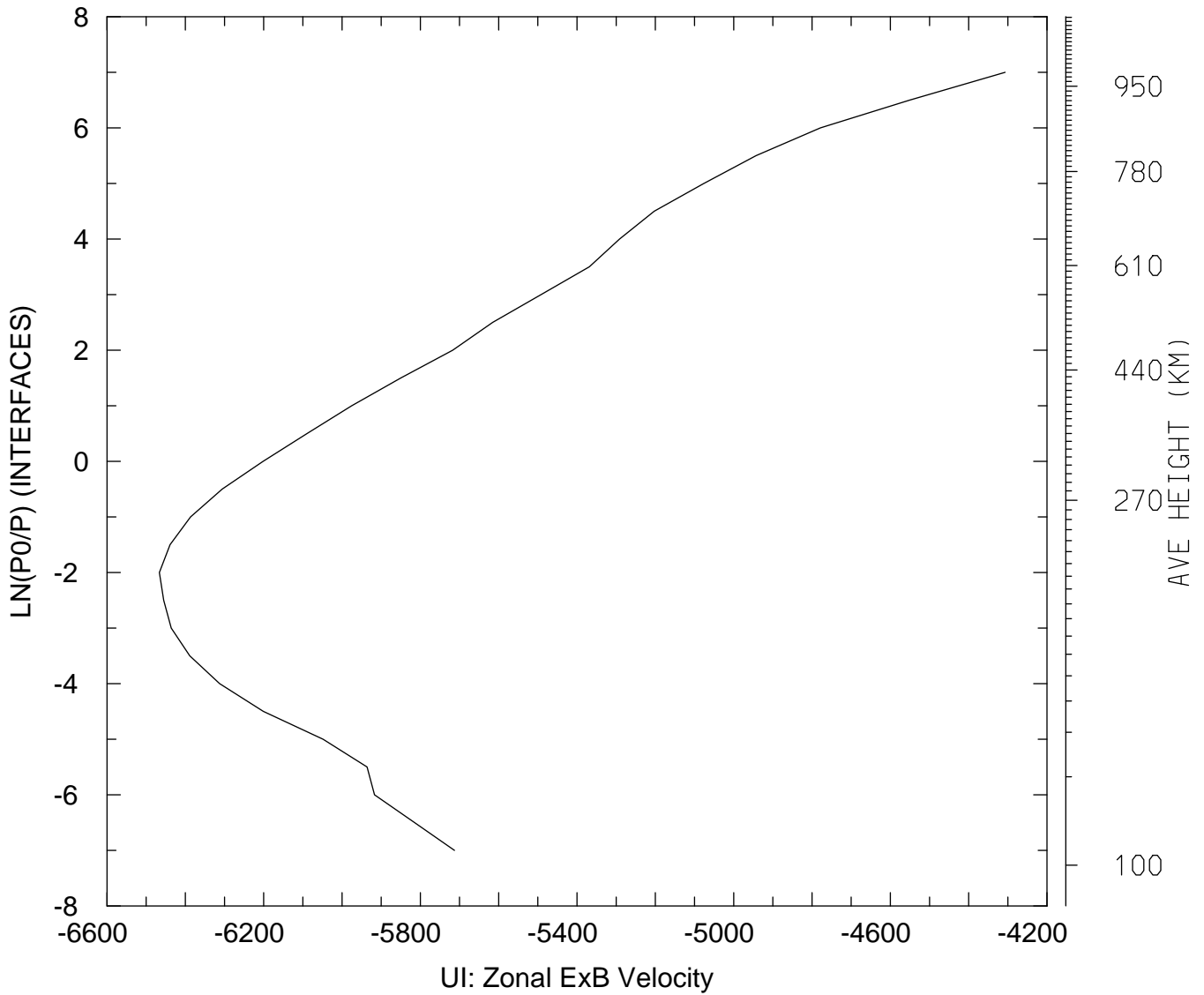
MIN,MAX= -1.7044E+04 1.8122E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



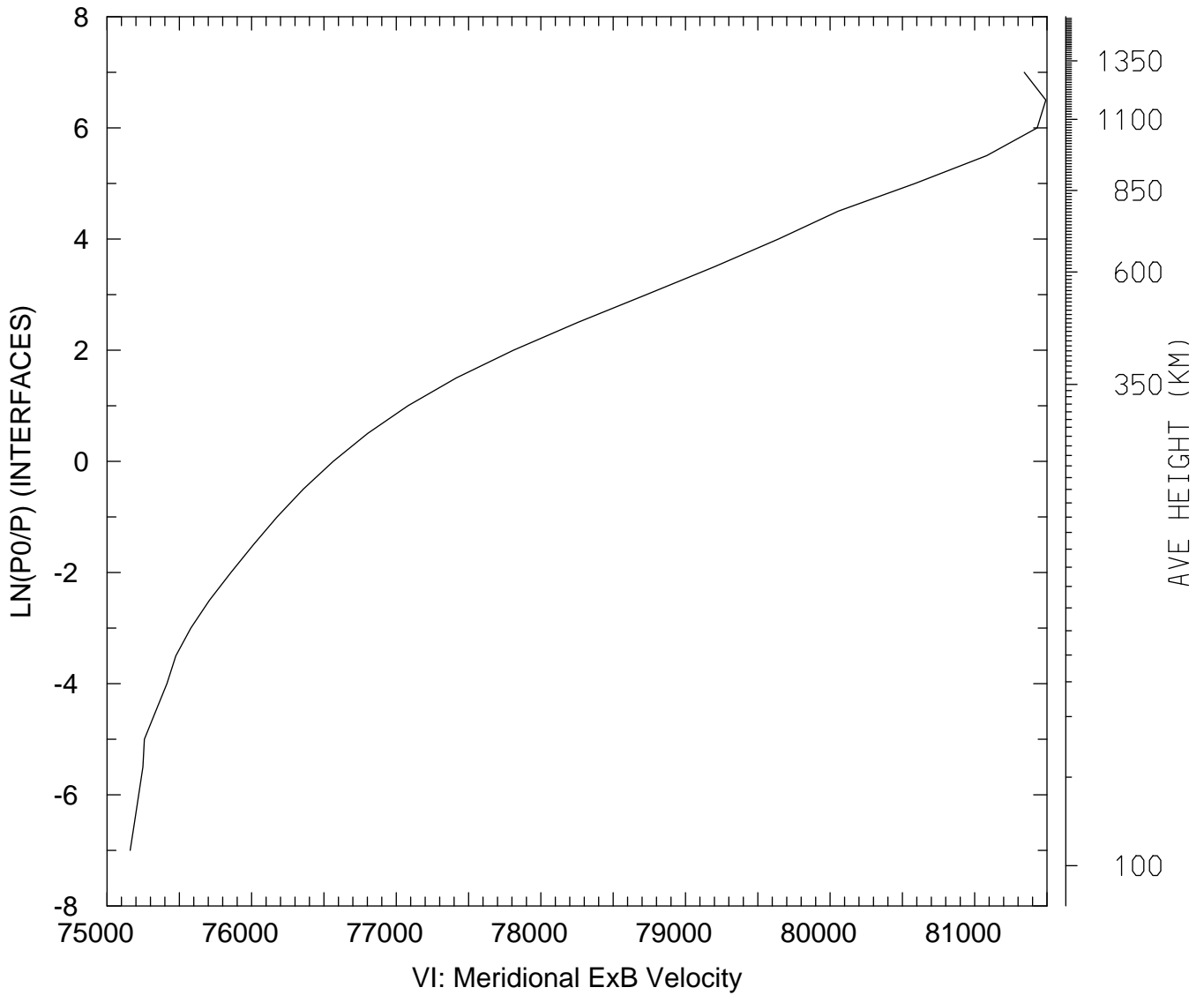
MIN,MAX= 4.9173E+03 8.8386E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



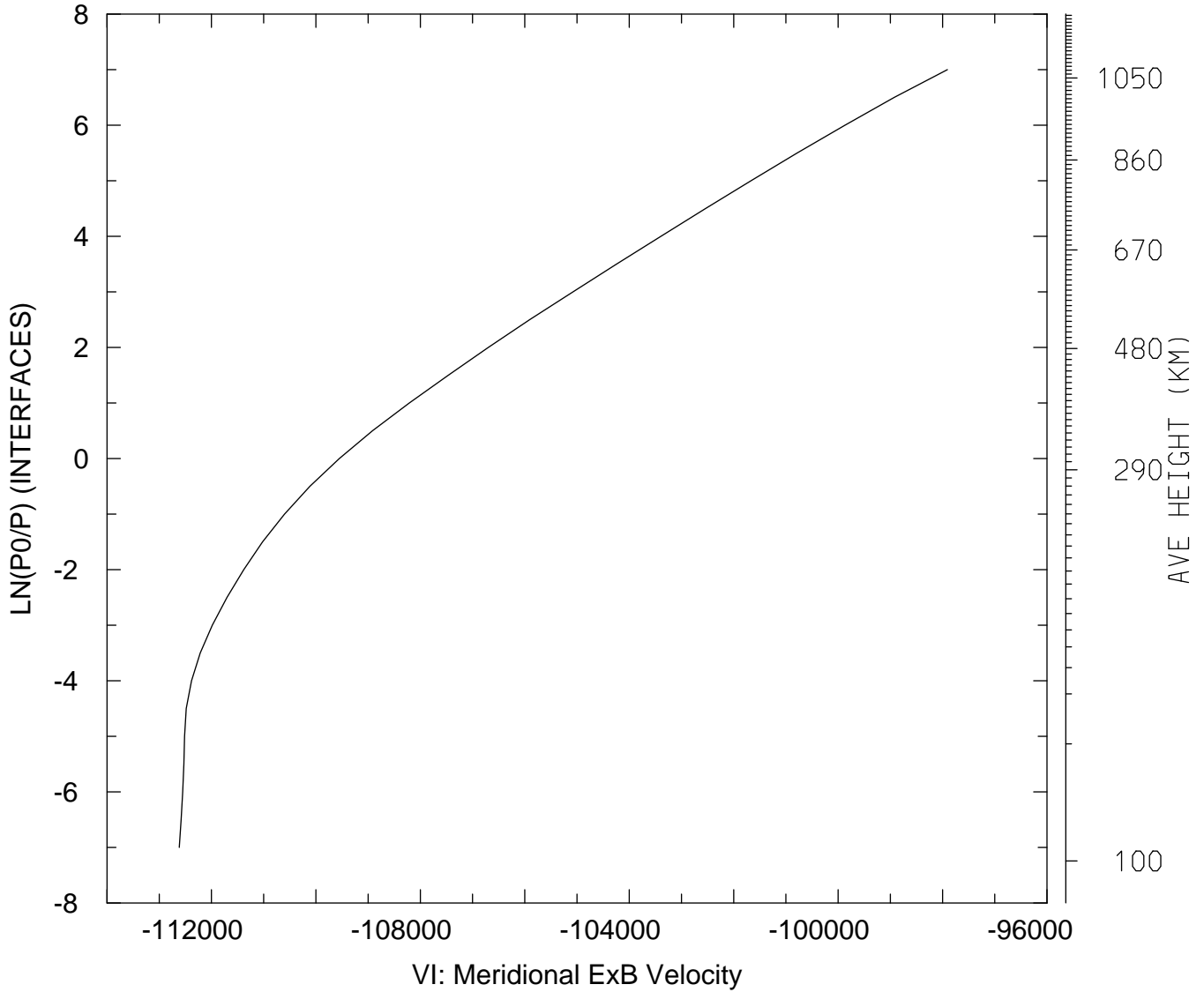
MIN,MAX= -6.4664E+03 -4.3070E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



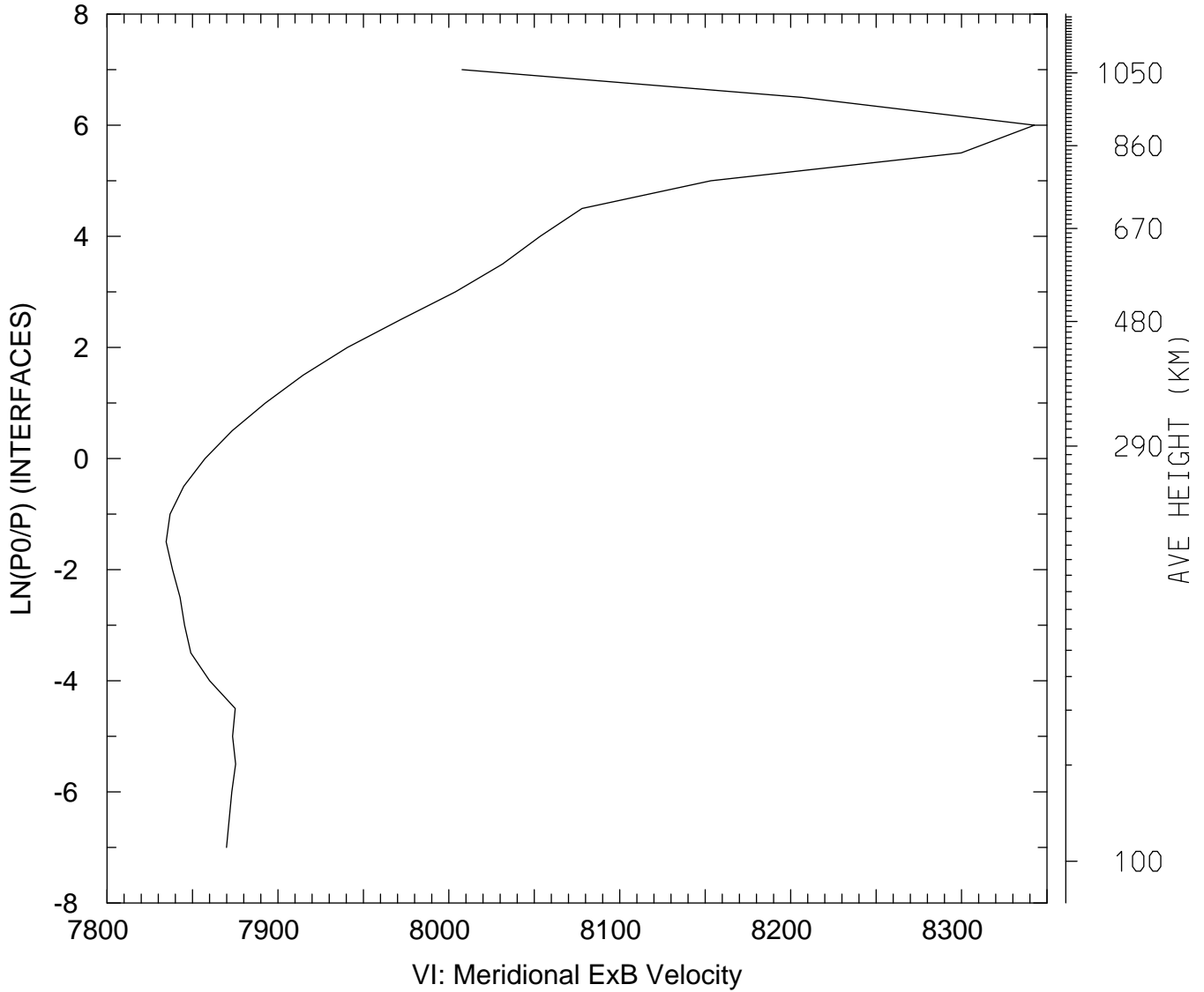
MIN,MAX= 7.5160E+04 8.1492E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



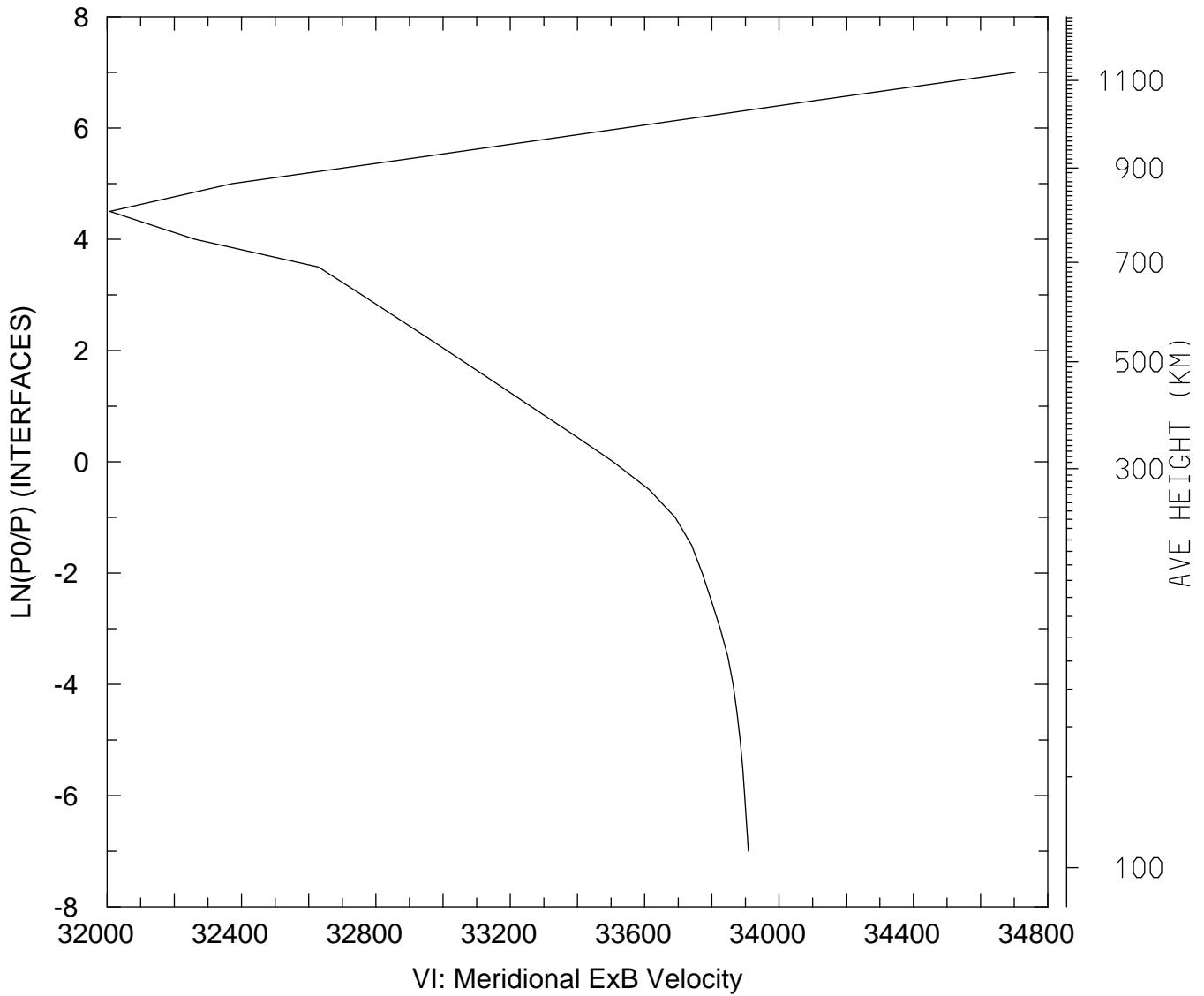
MIN,MAX= -1.1262E+05 -9.7907E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



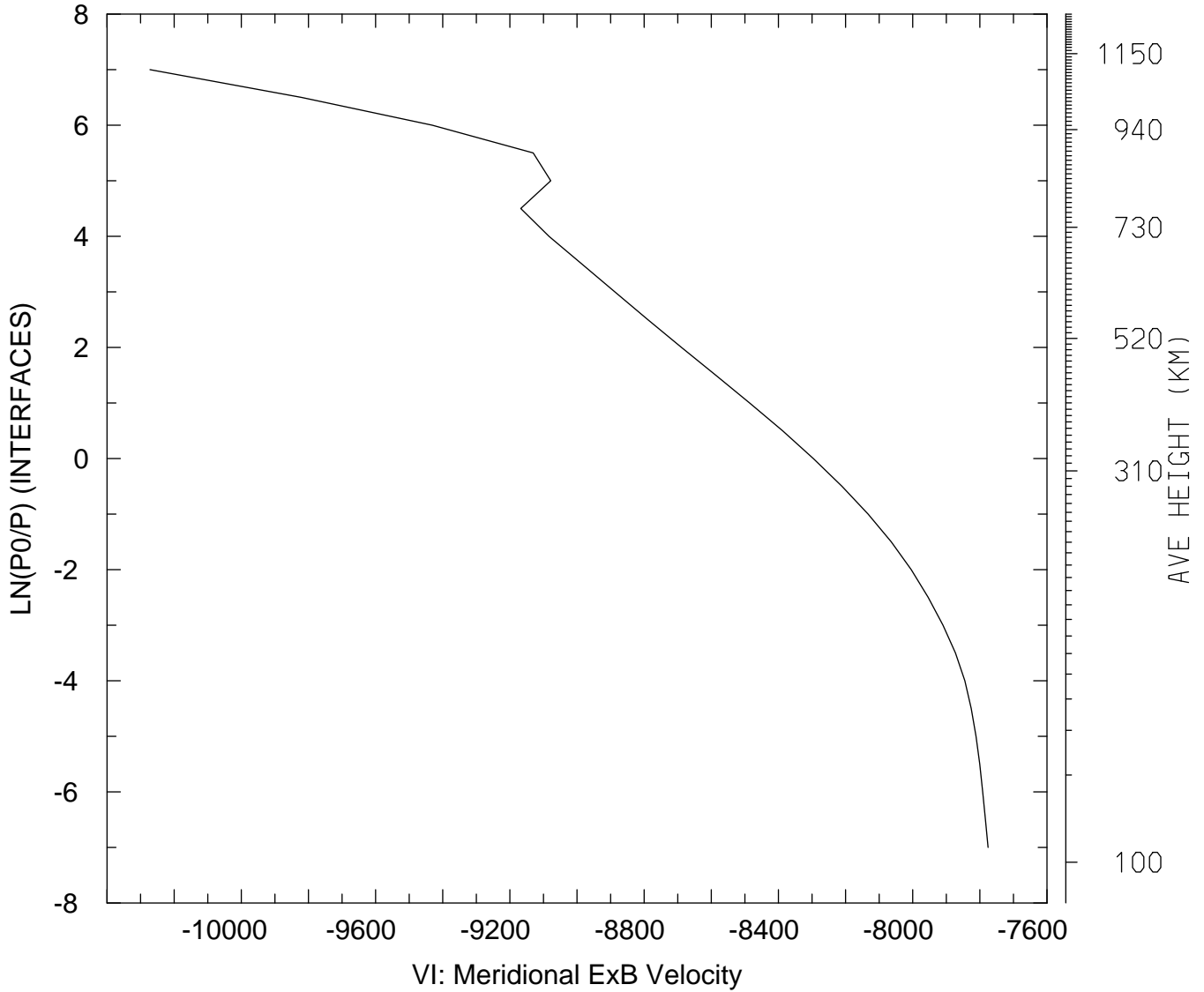
MIN,MAX= 7.8346E+03 8.3426E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



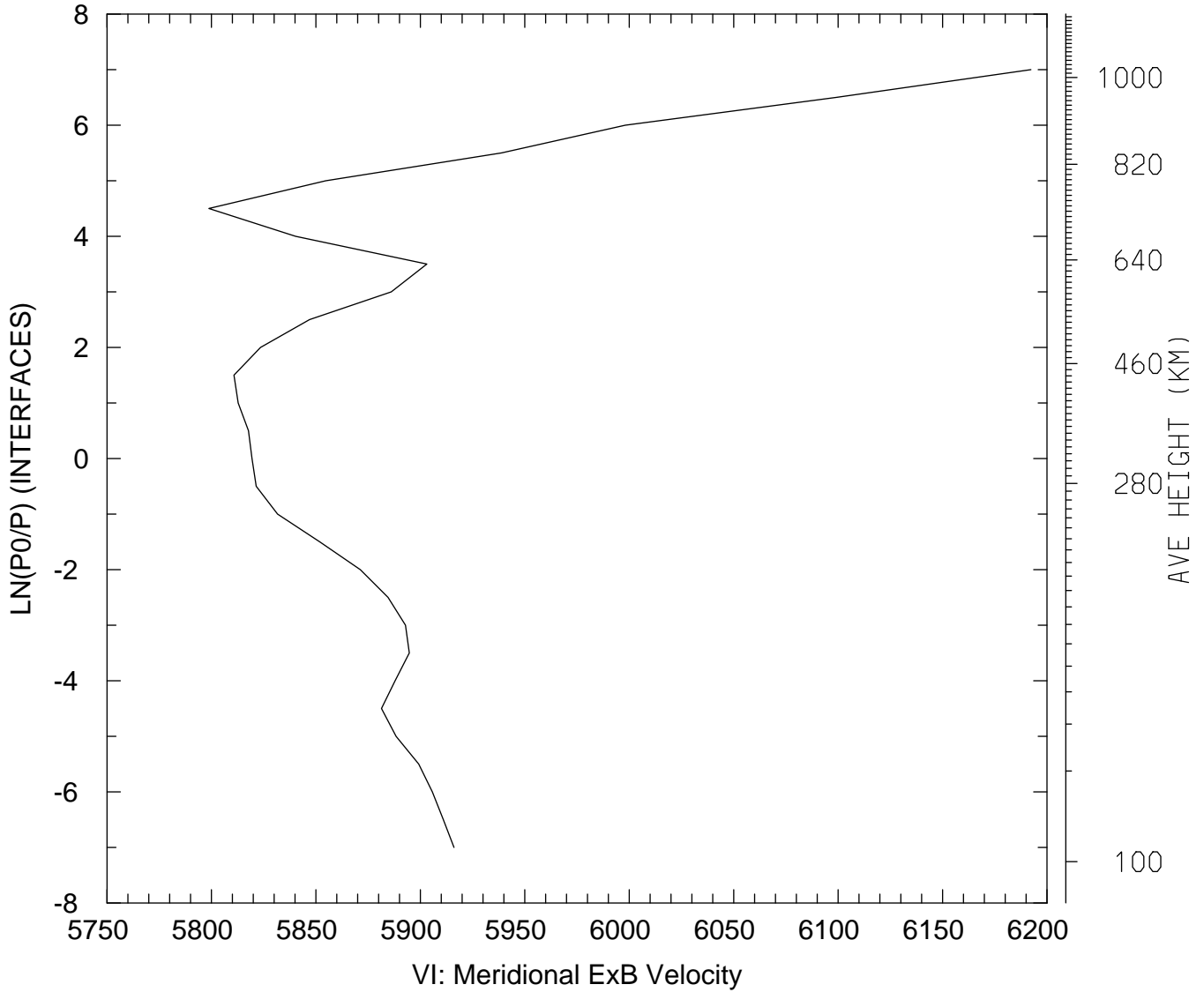
MIN,MAX= 3.2008E+04 3.4703E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



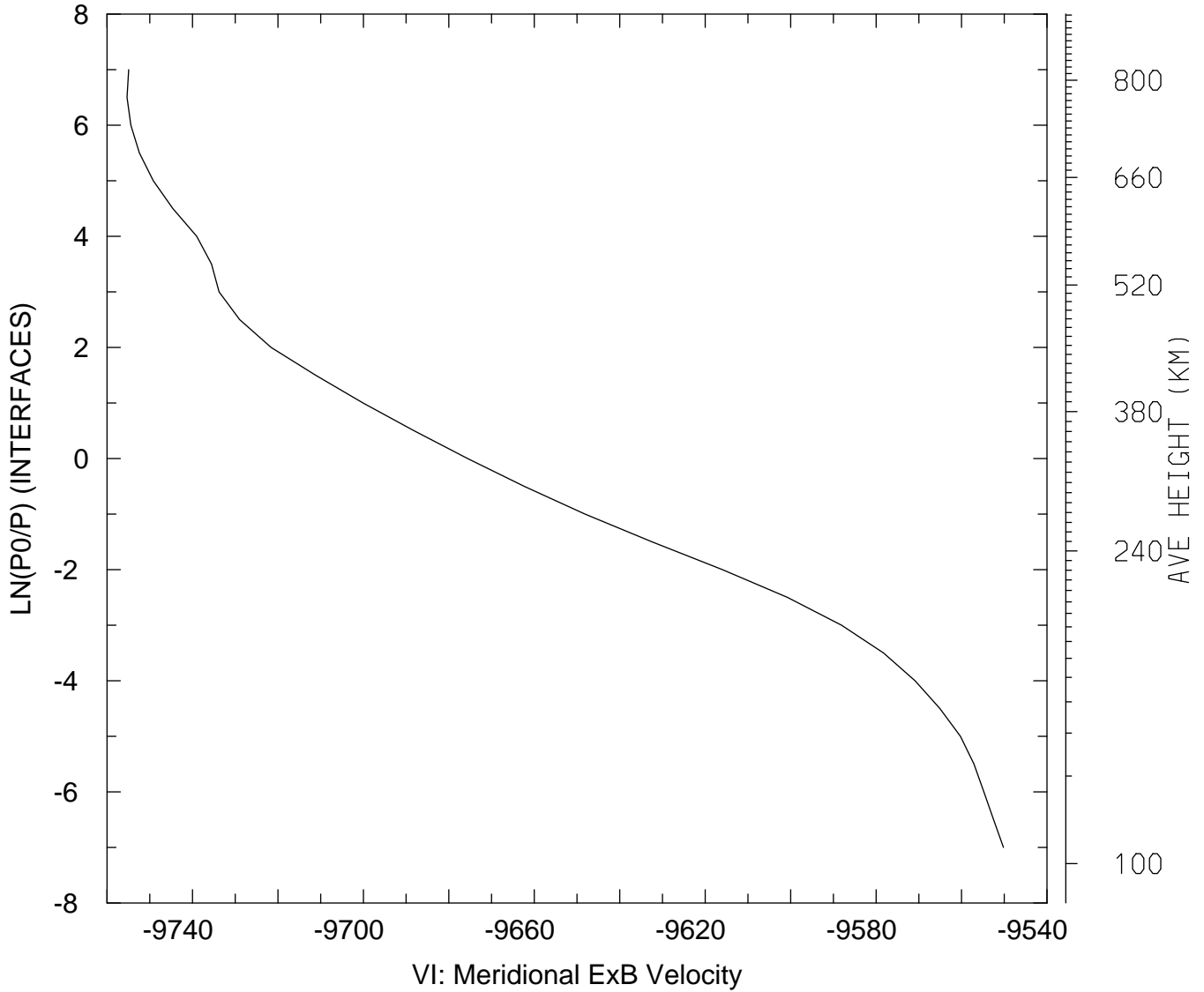
MIN,MAX= -1.0272E+04 -7.7754E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



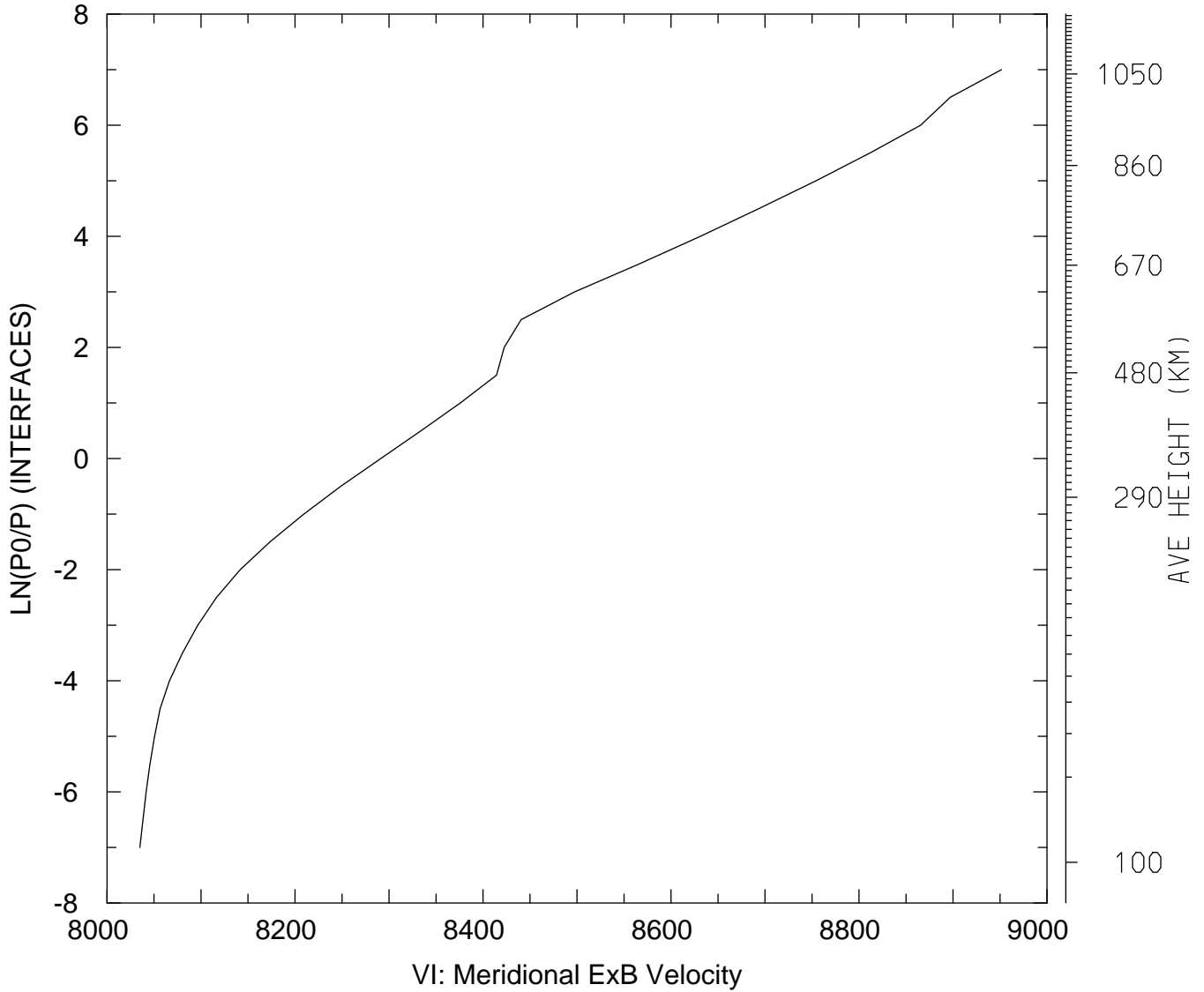
MIN,MAX= 5.7988E+03 6.1923E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



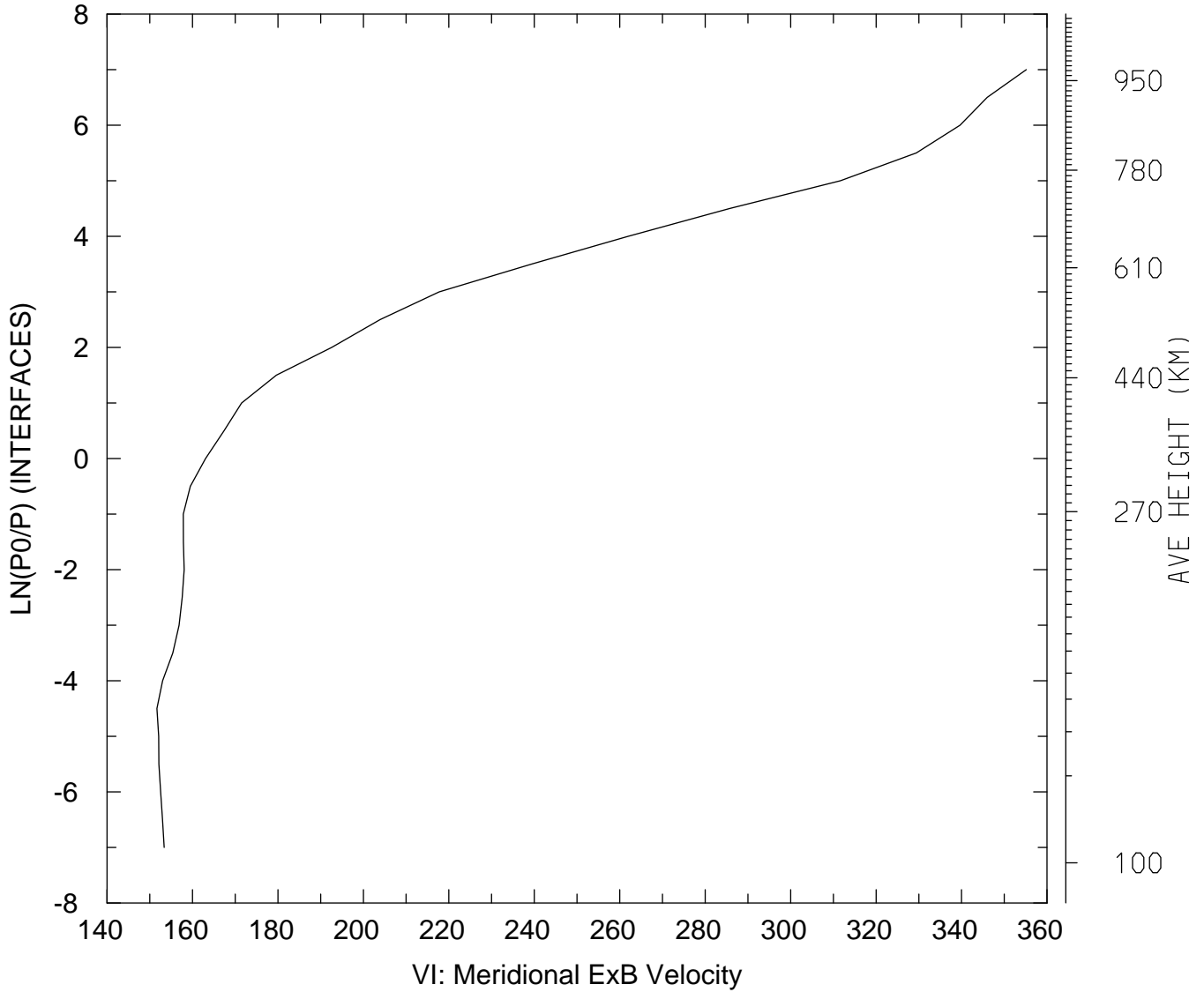
MIN,MAX= -9.7553E+03 -9.5502E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



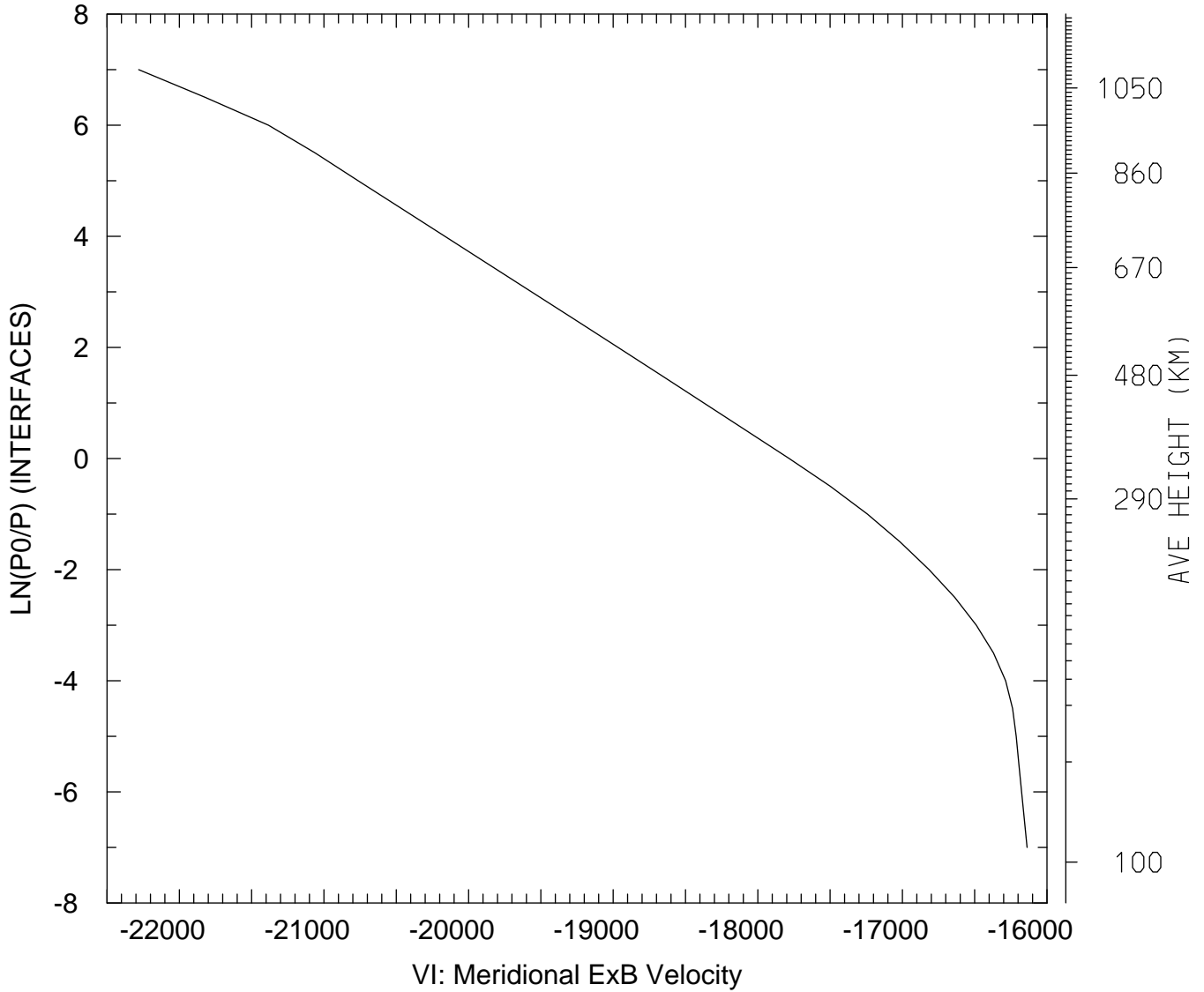
MIN,MAX= 8.0349E+03 8.9516E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



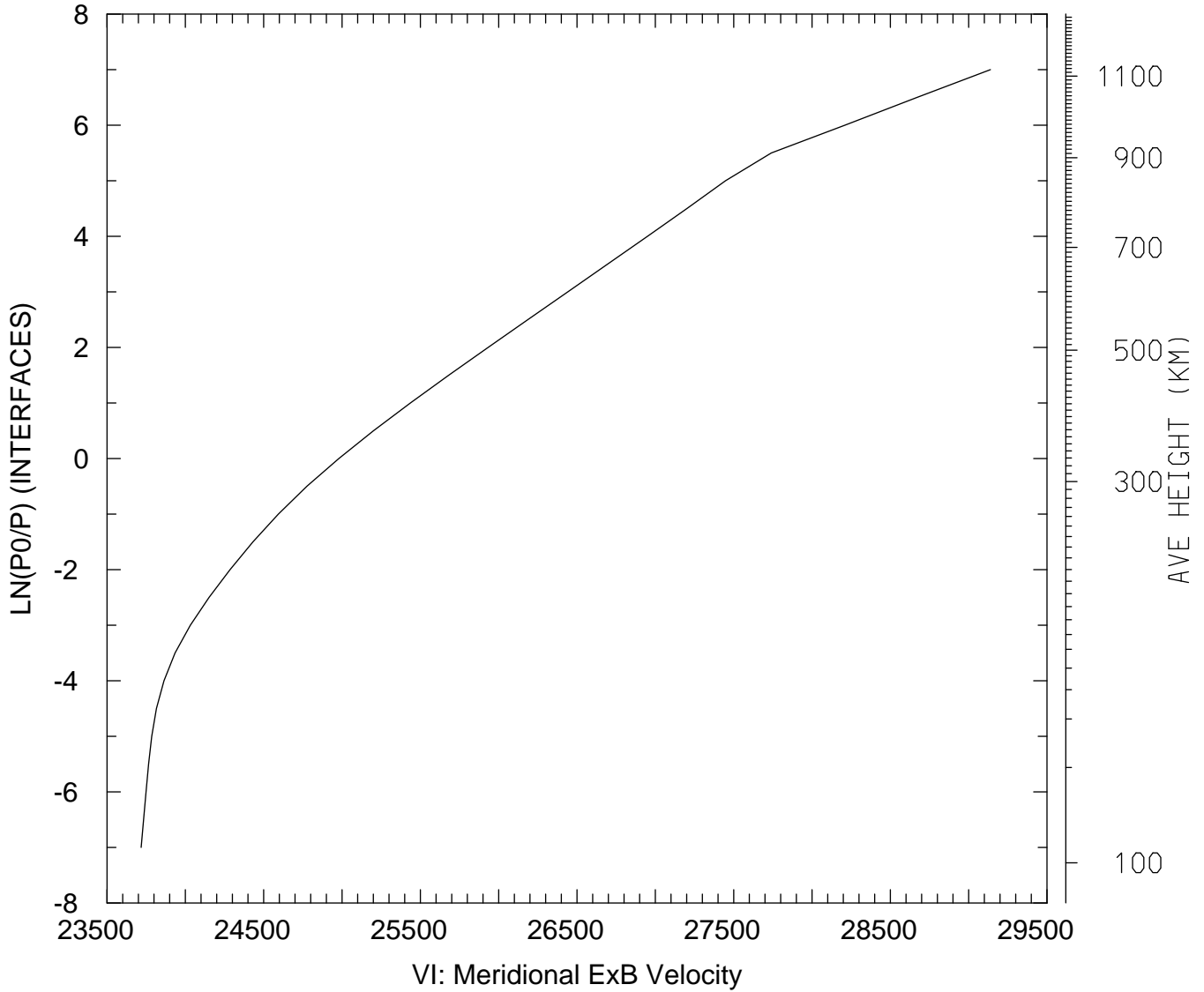
MIN,MAX= 1.5168E+02 3.5515E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



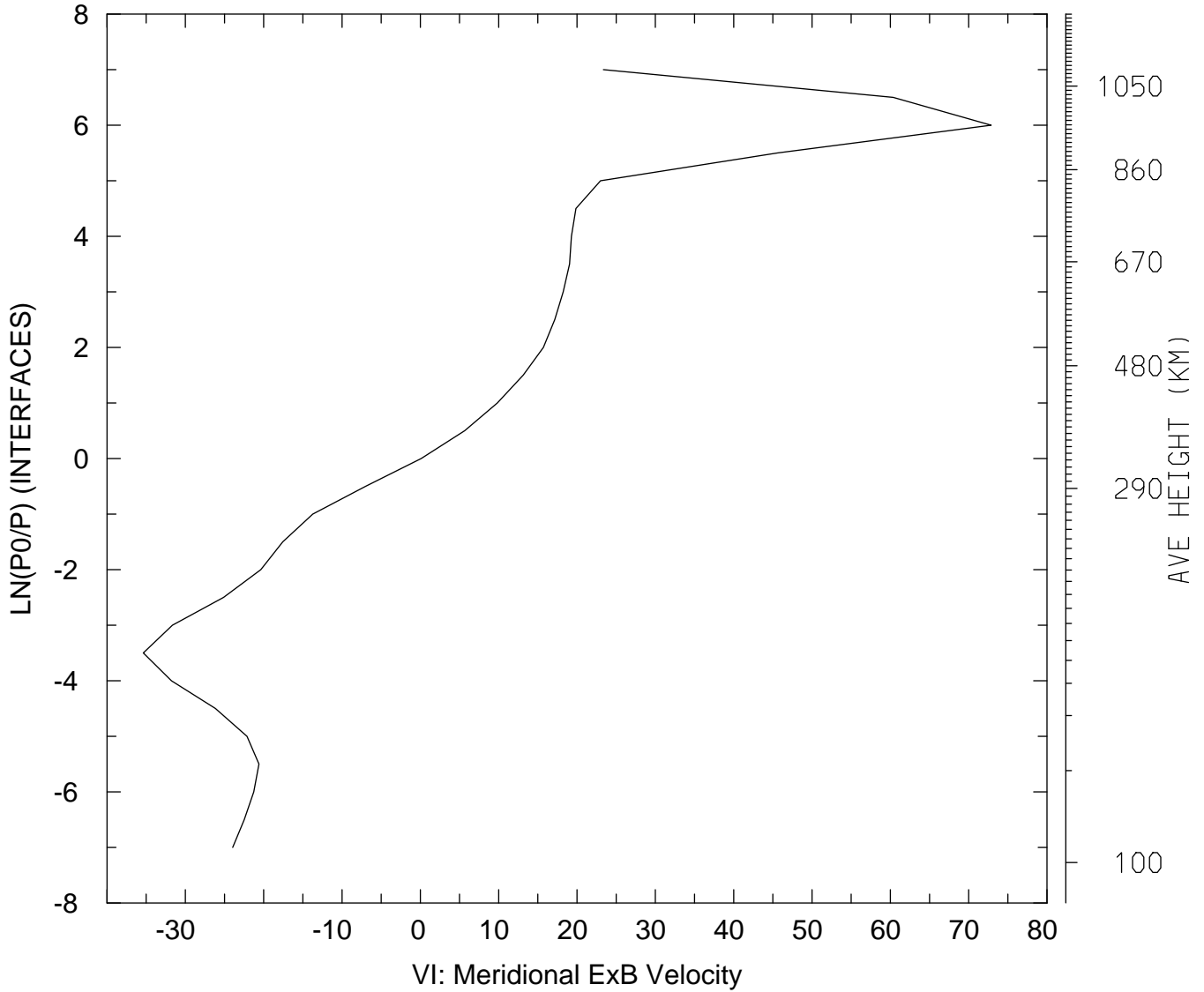
MIN,MAX= -2.2281E+04 -1.6138E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



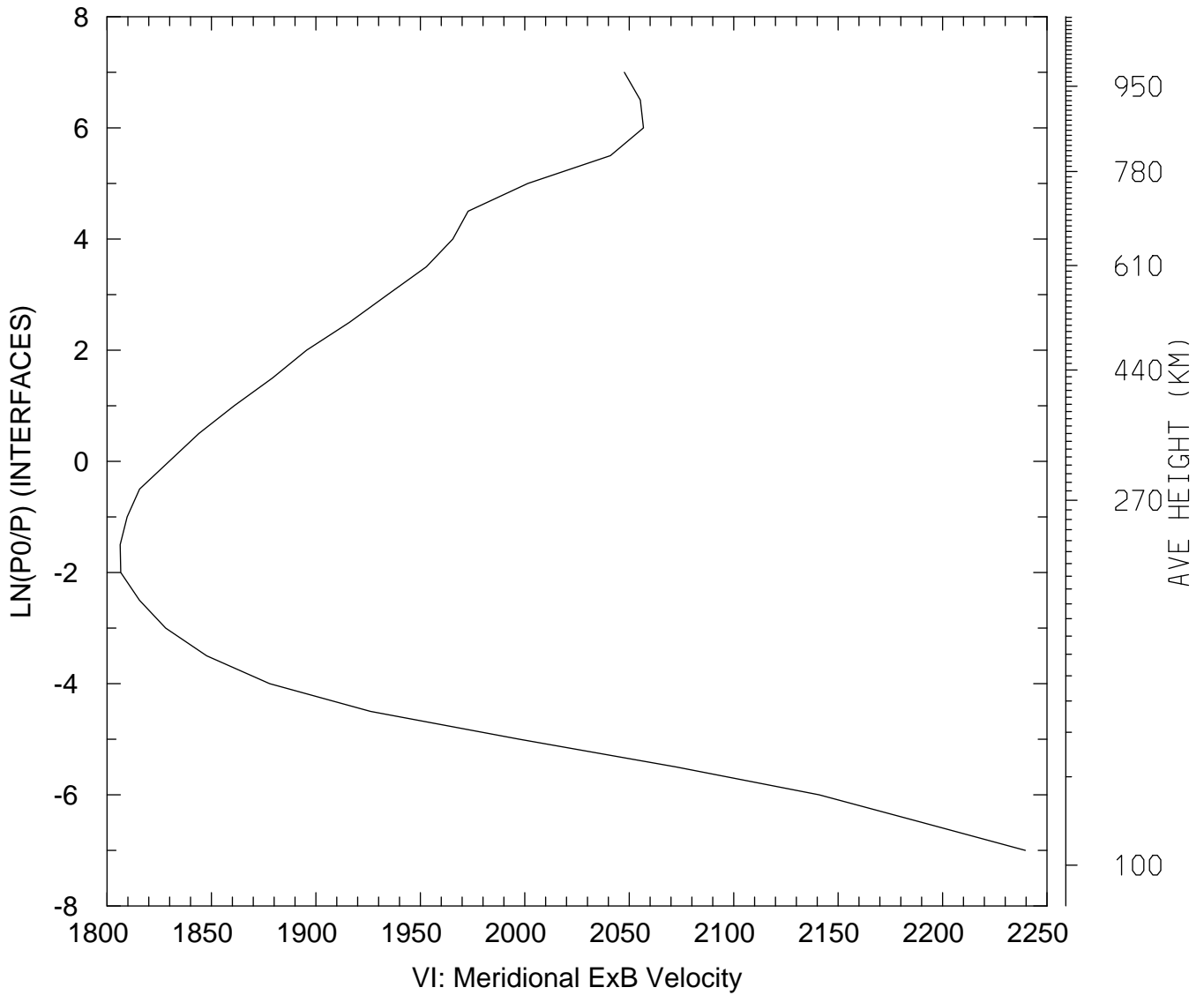
MIN,MAX= 2.3718E+04 2.9139E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



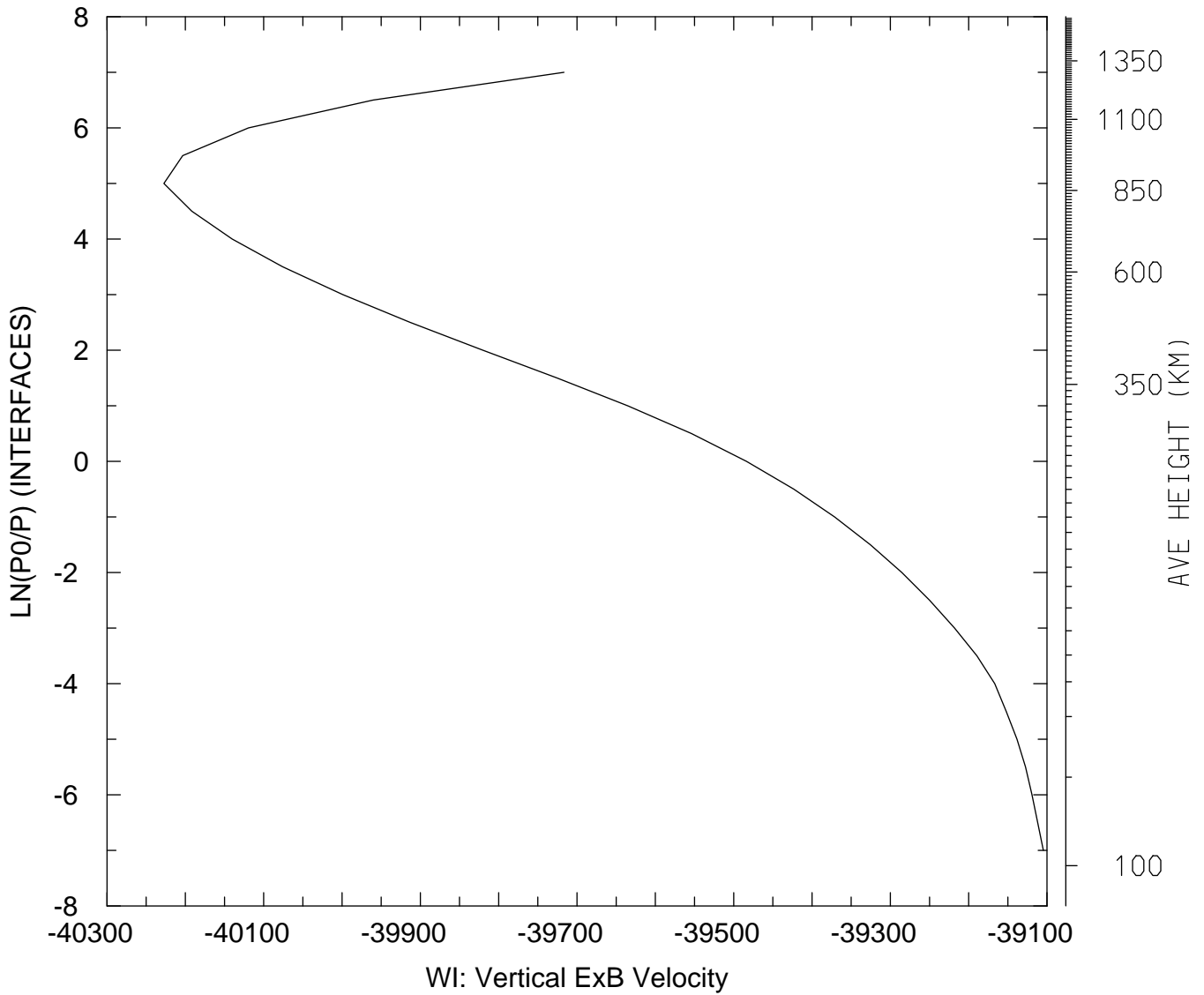
MIN,MAX= -3.5373E+01 7.2864E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



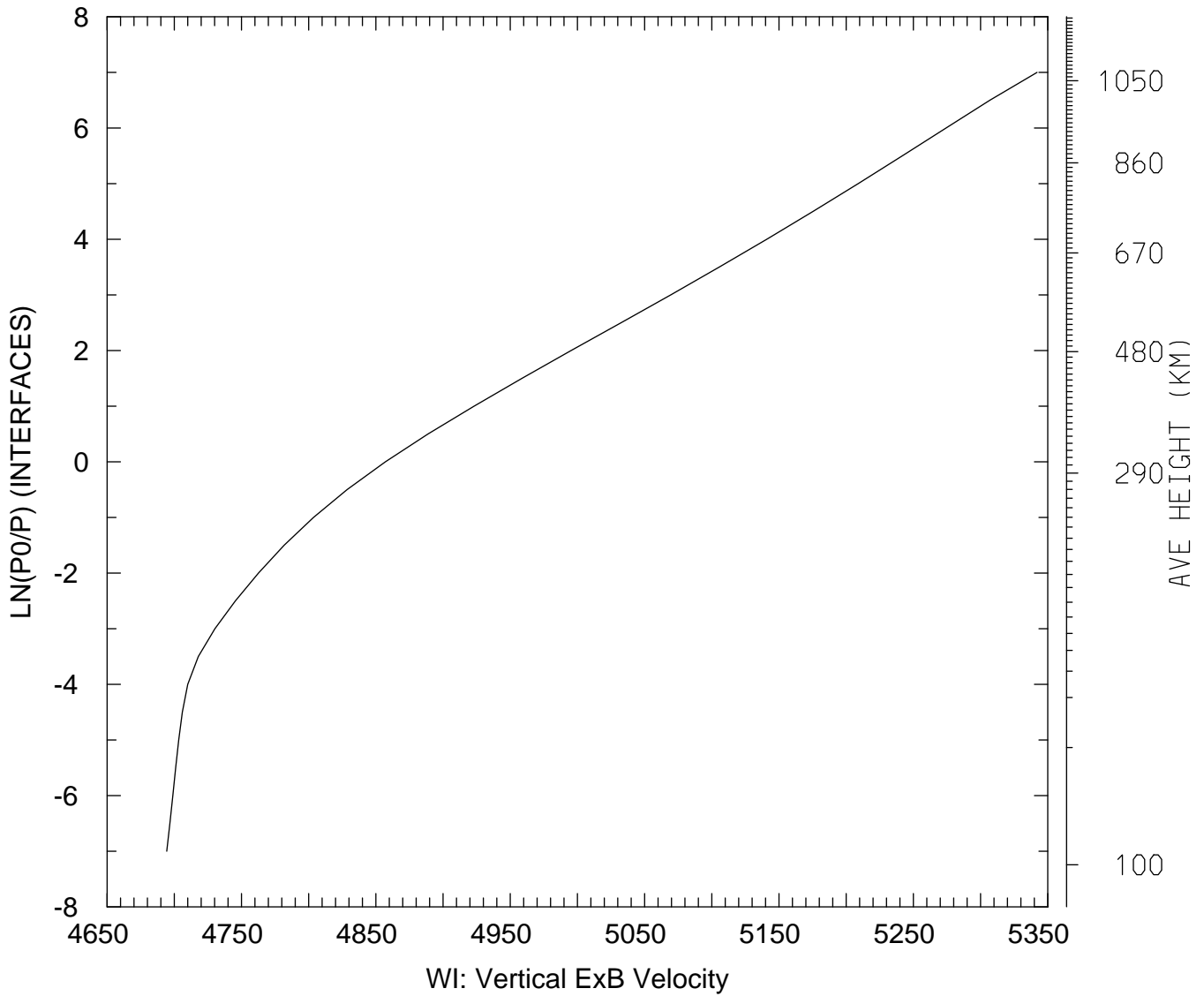
MIN,MAX= 1.8063E+03 2.2396E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



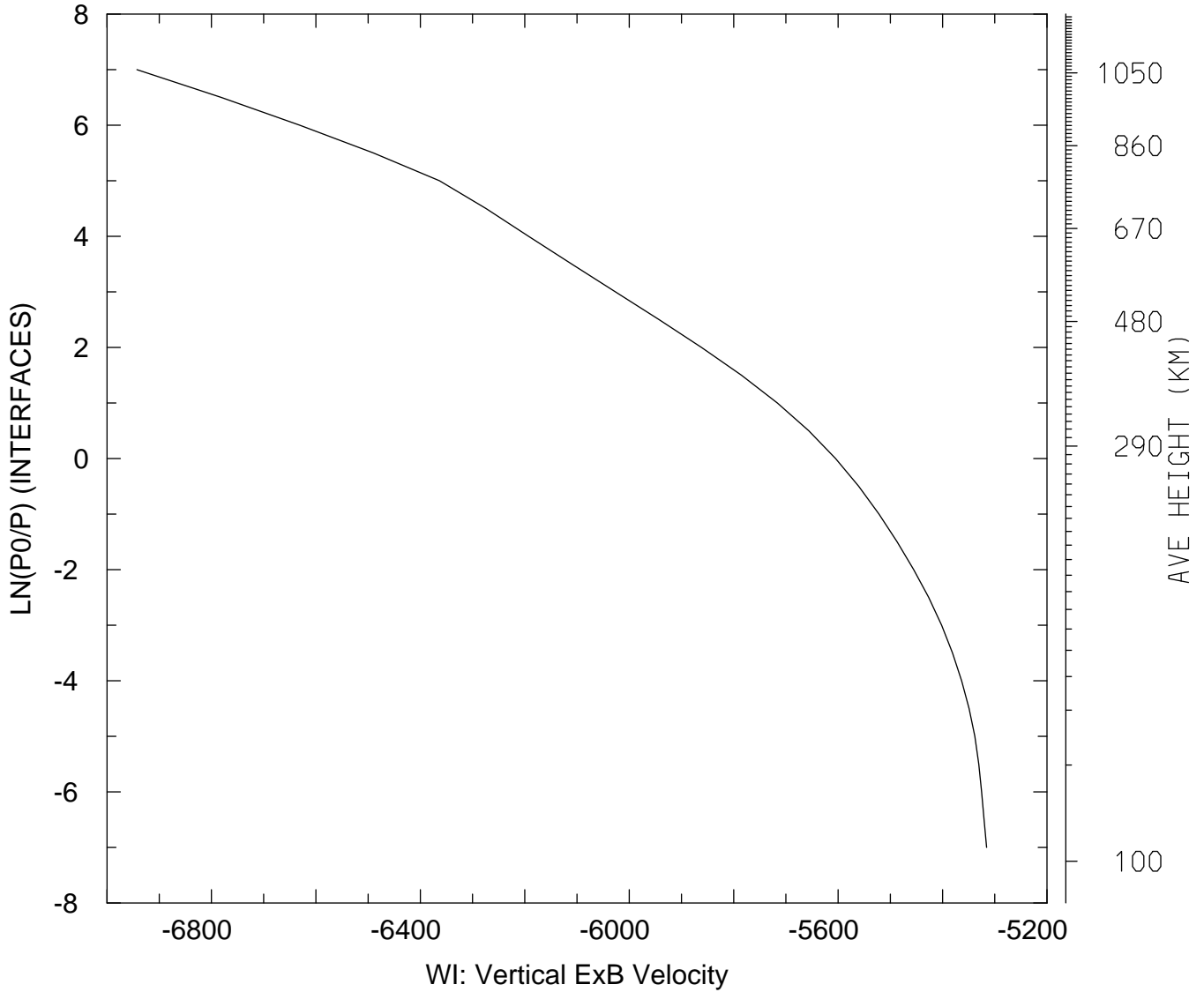
MIN,MAX= -4.0227E+04 -3.9105E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS)



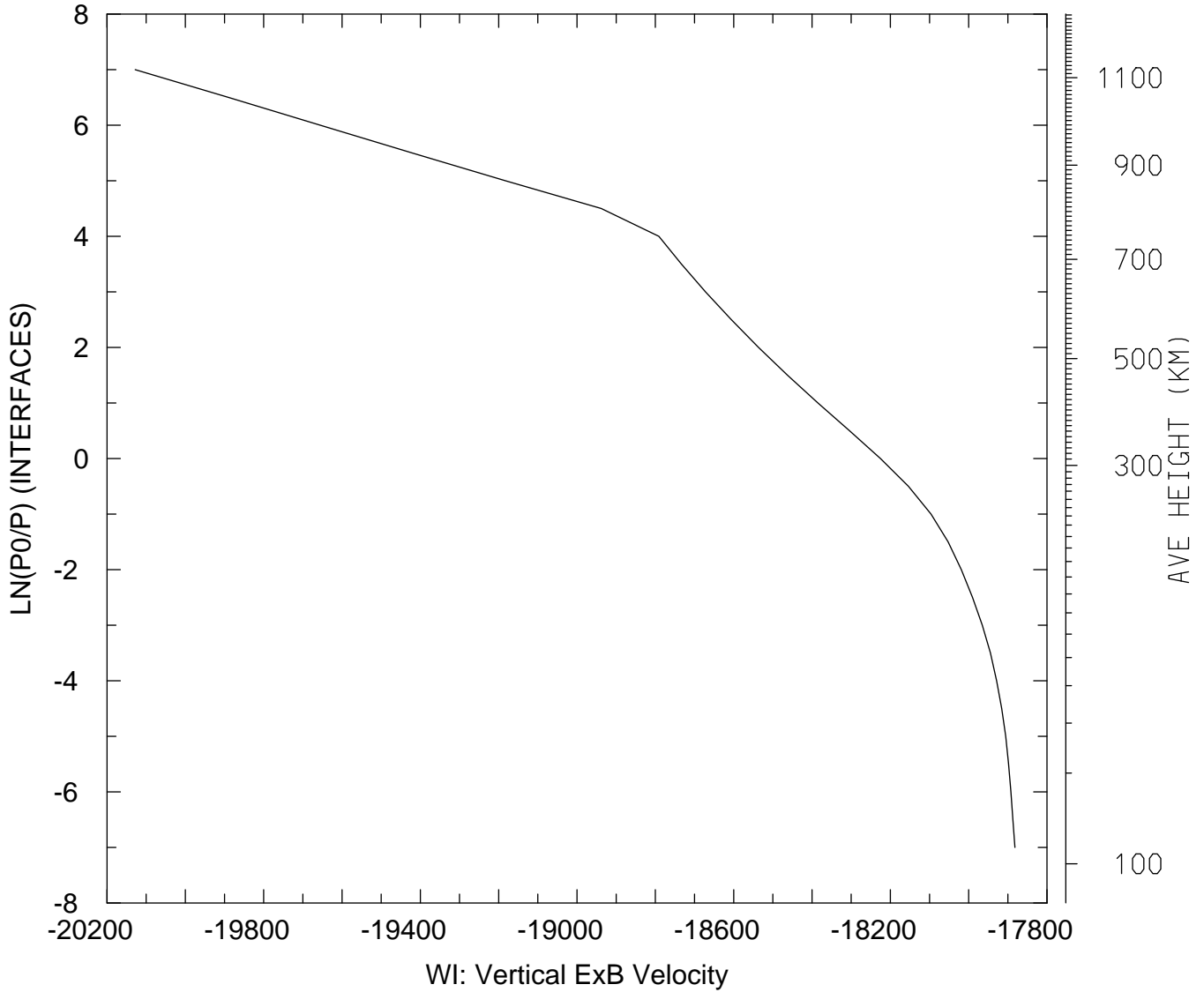
MIN,MAX= 4.6944E+03 5.3420E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



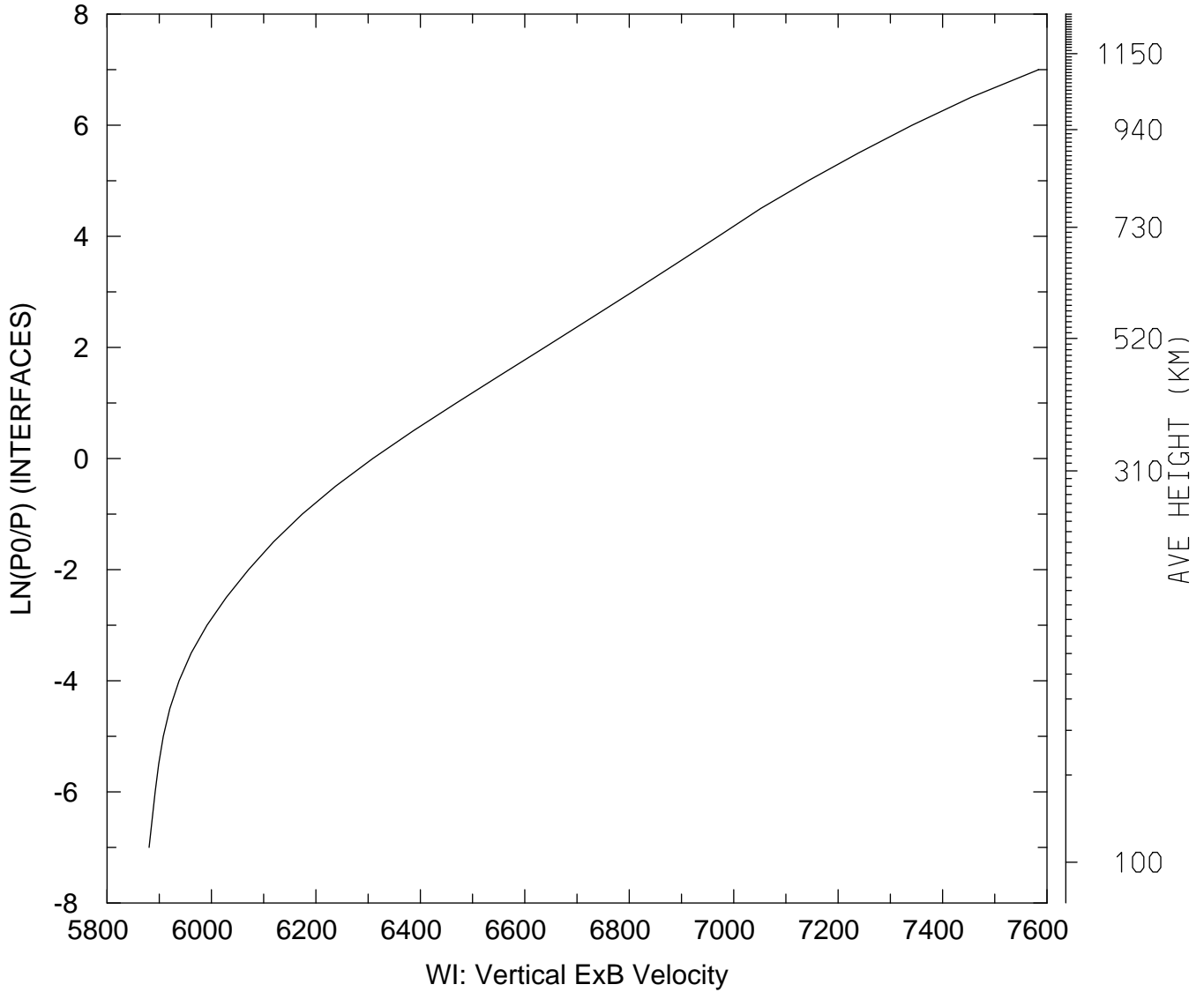
MIN,MAX= -6.9428E+03 -5.3156E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



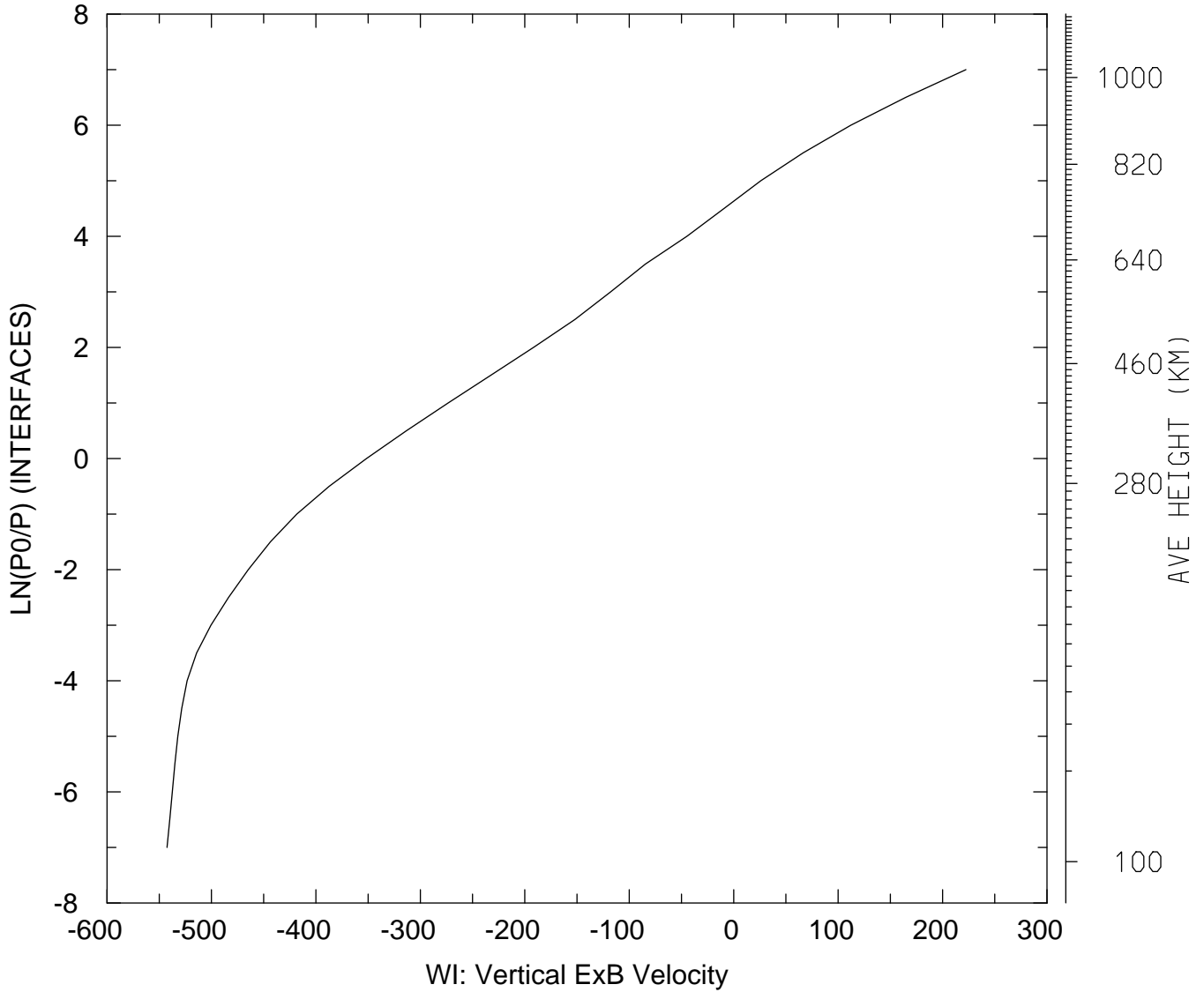
MIN,MAX= -2.0128E+04 -1.7882E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



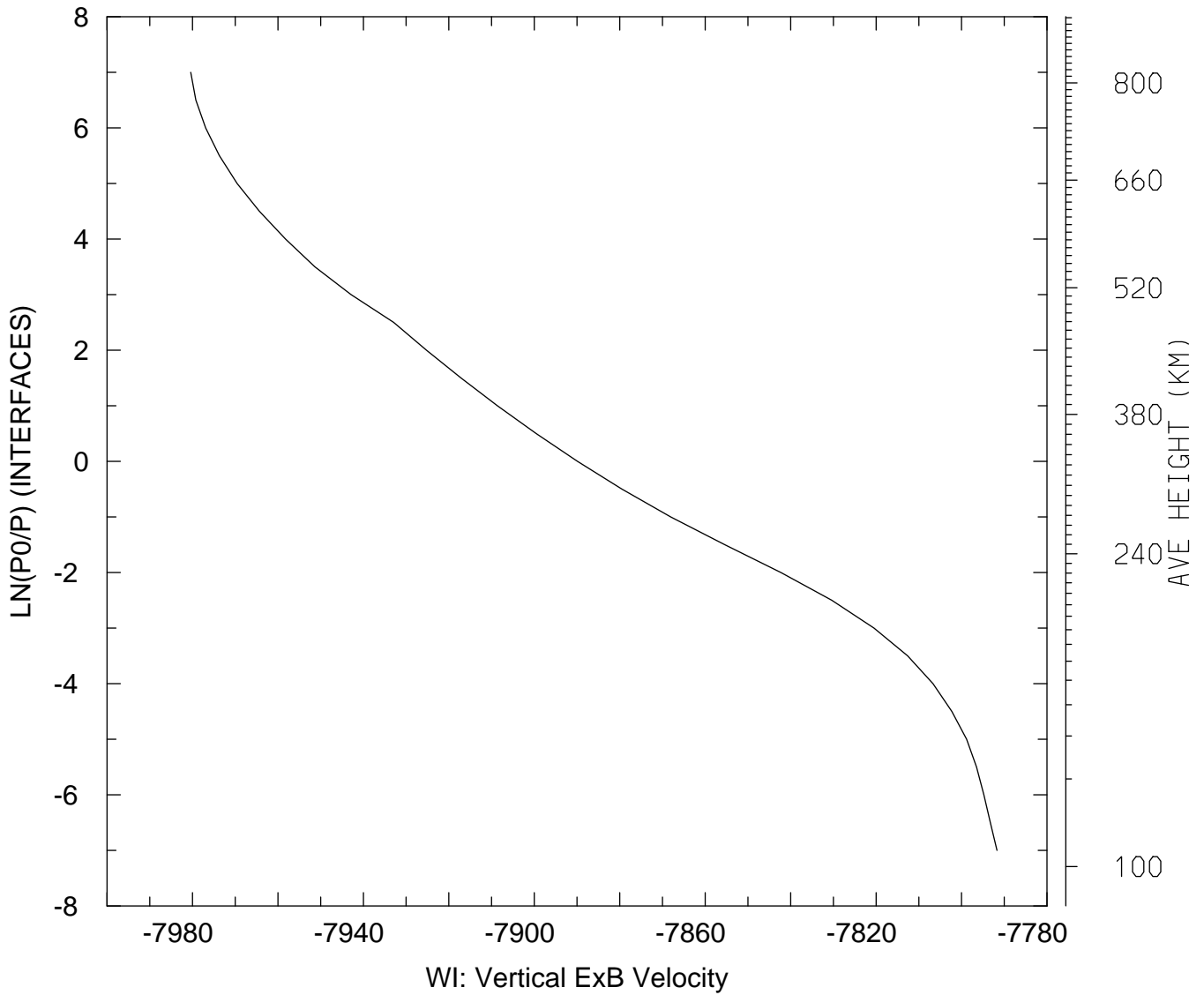
MIN,MAX= 5.8807E+03 7.5840E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



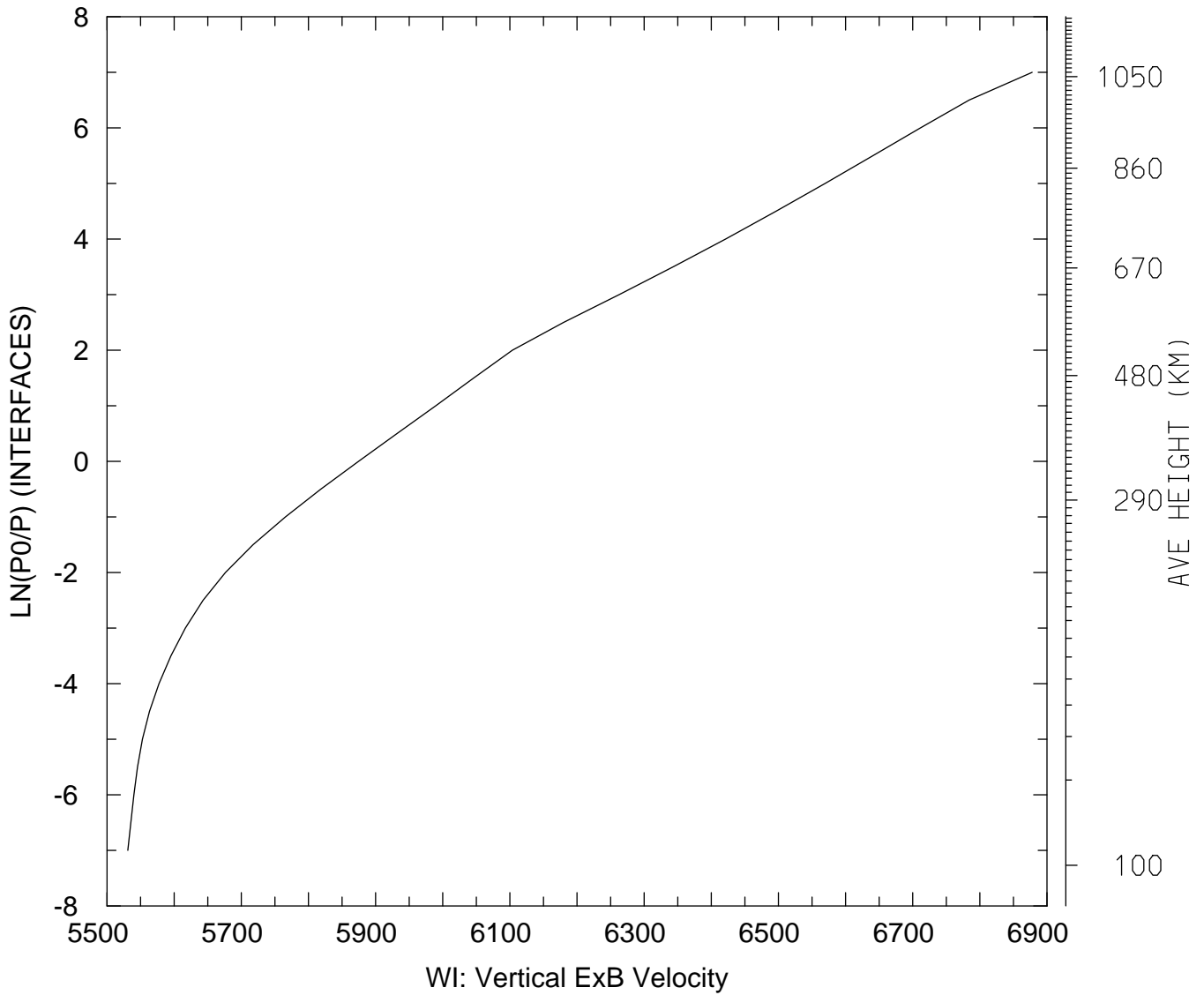
MIN,MAX= -5.4255E+02 2.2242E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



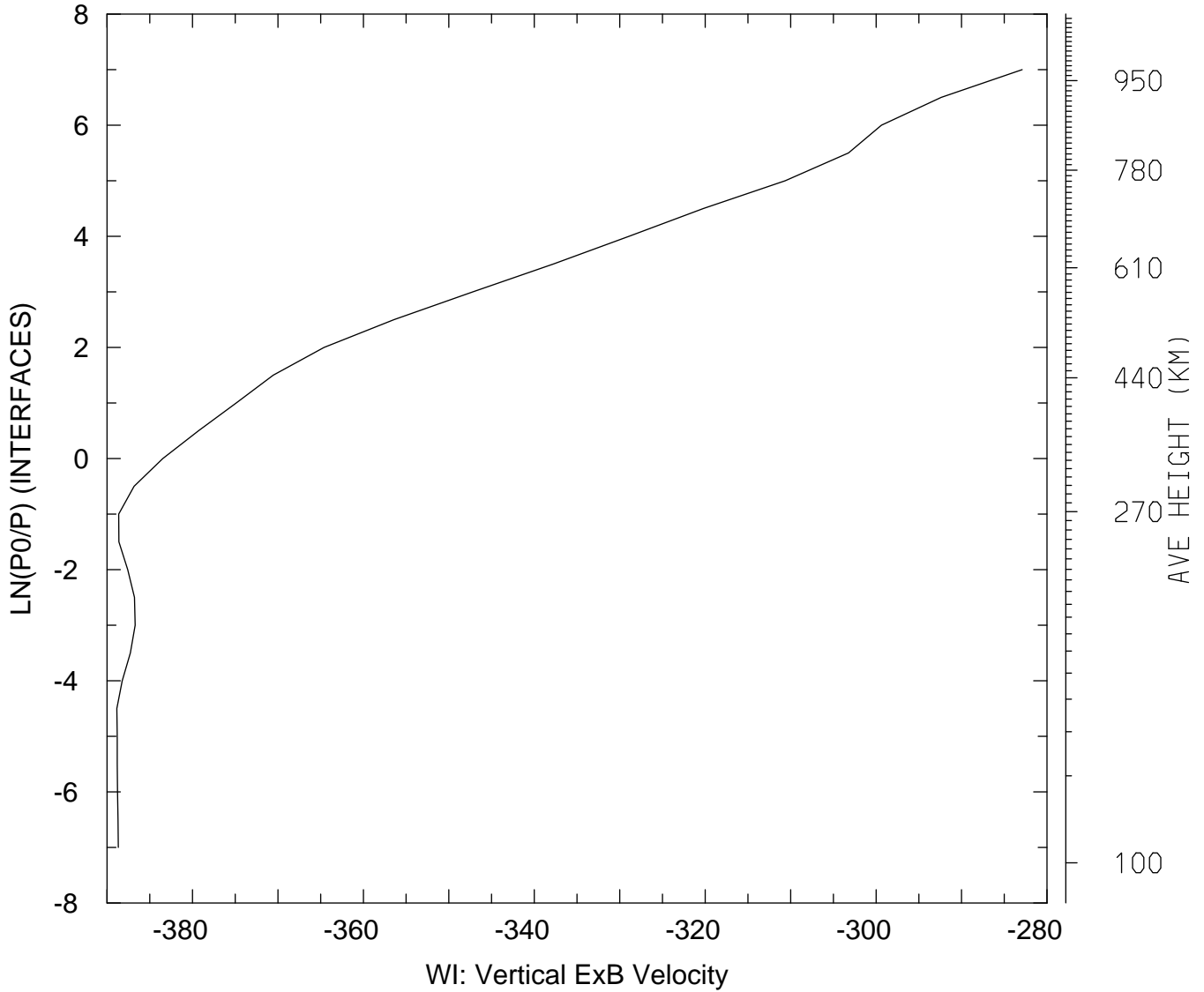
MIN,MAX= -7.9804E+03 -7.7917E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



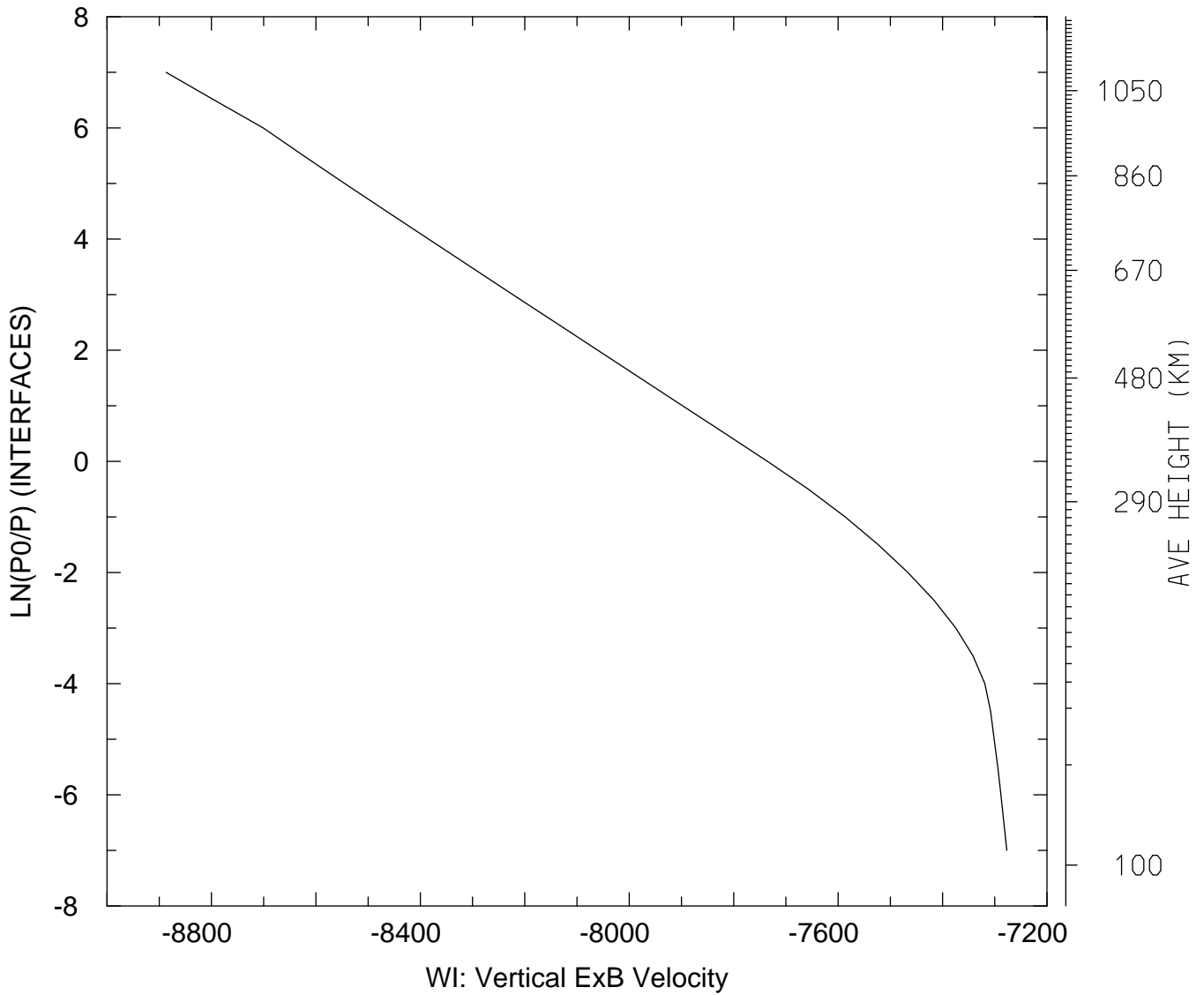
MIN,MAX= 5.5310E+03 6.8779E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



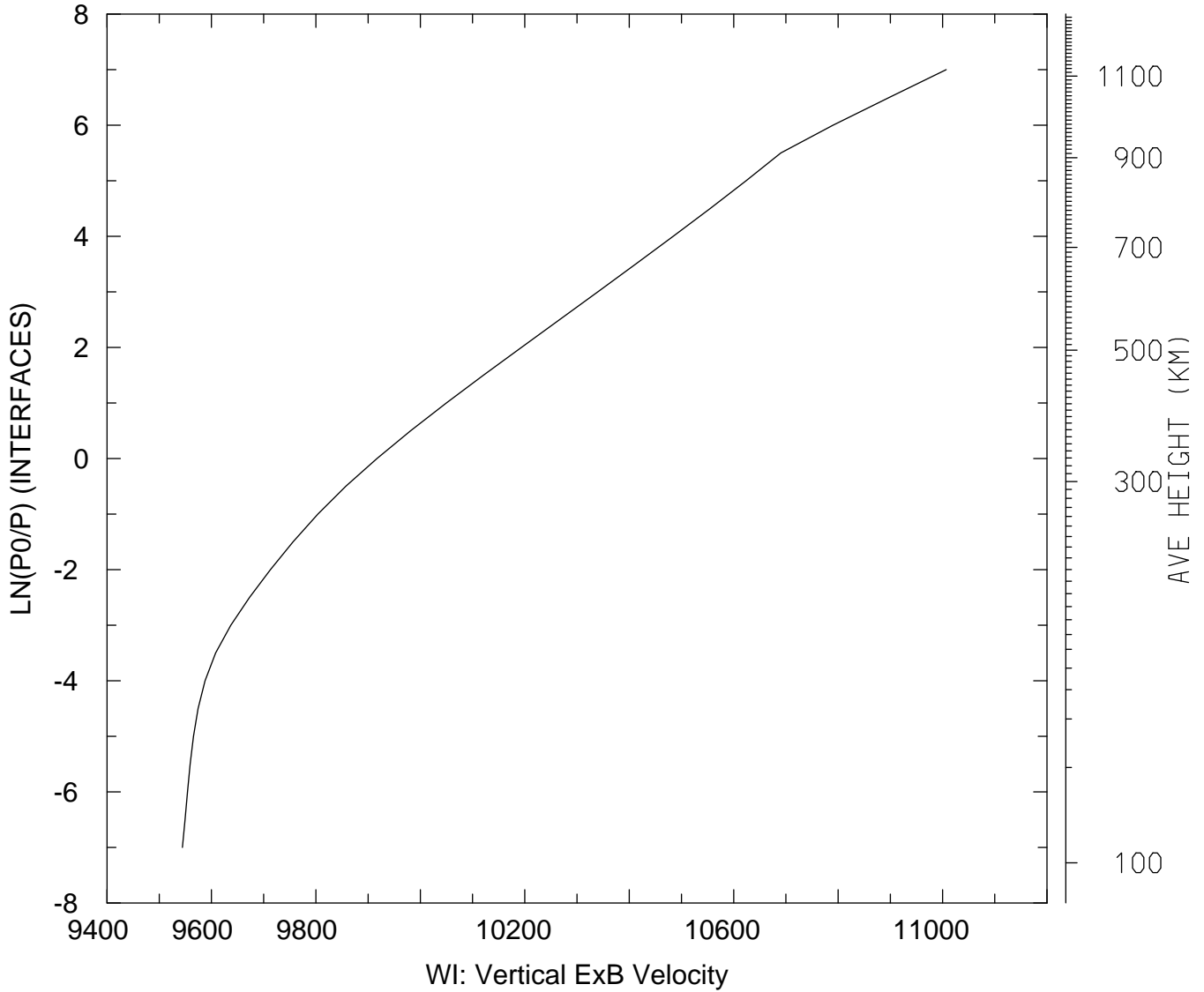
MIN,MAX= -3.8885E+02 -2.8290E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



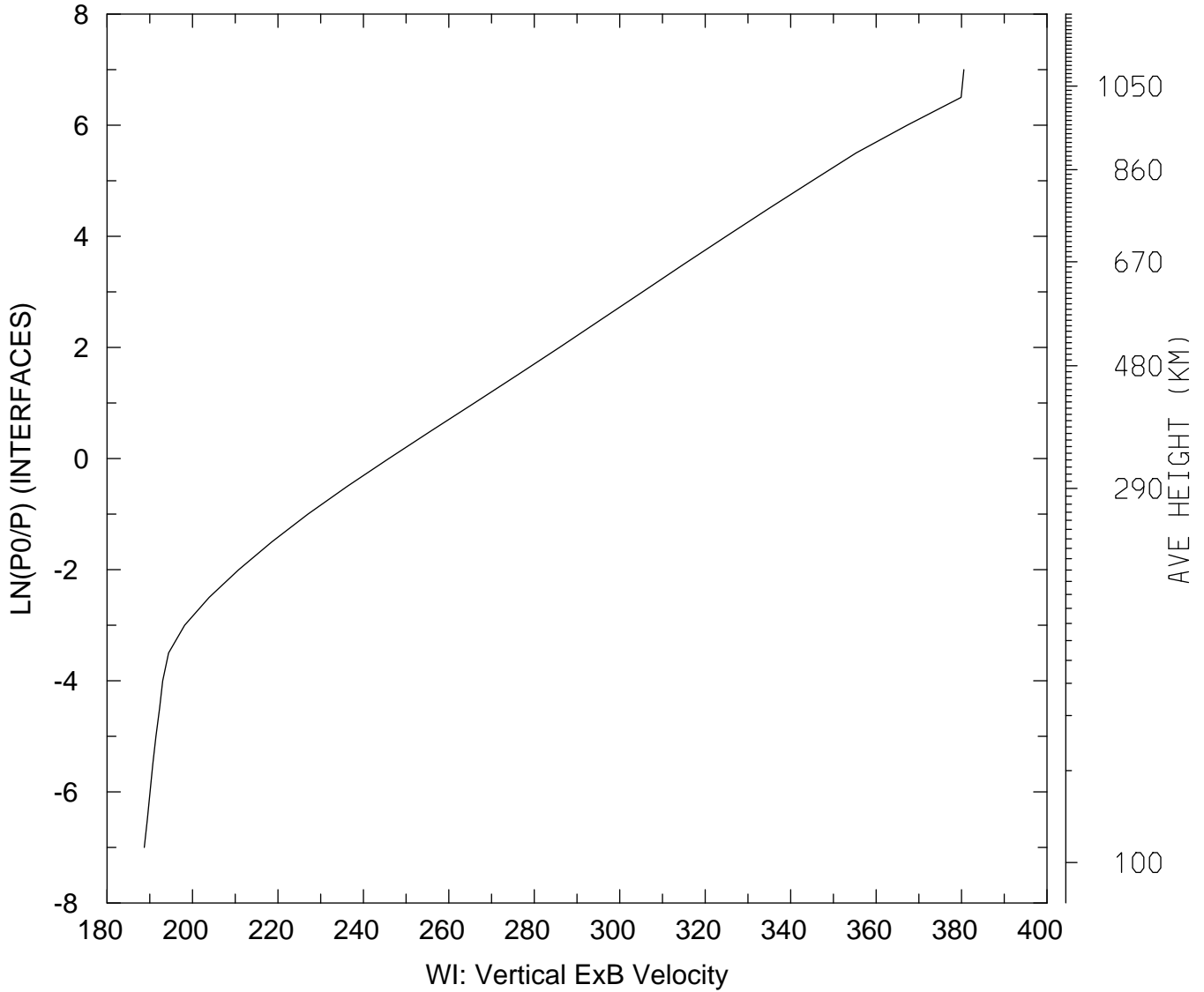
MIN,MAX= -8.8869E+03 -7.2771E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



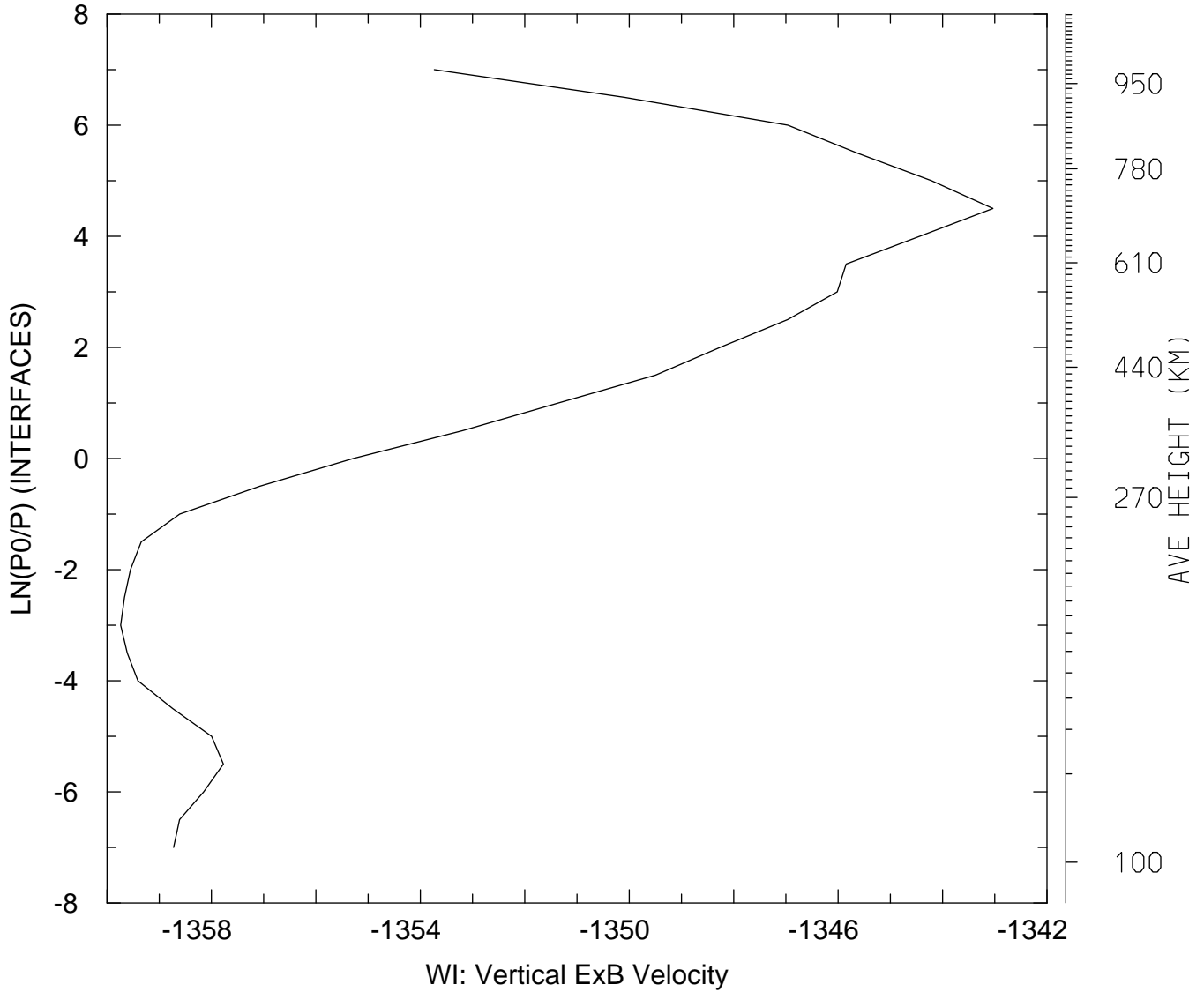
MIN,MAX= 9.5444E+03 1.1007E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



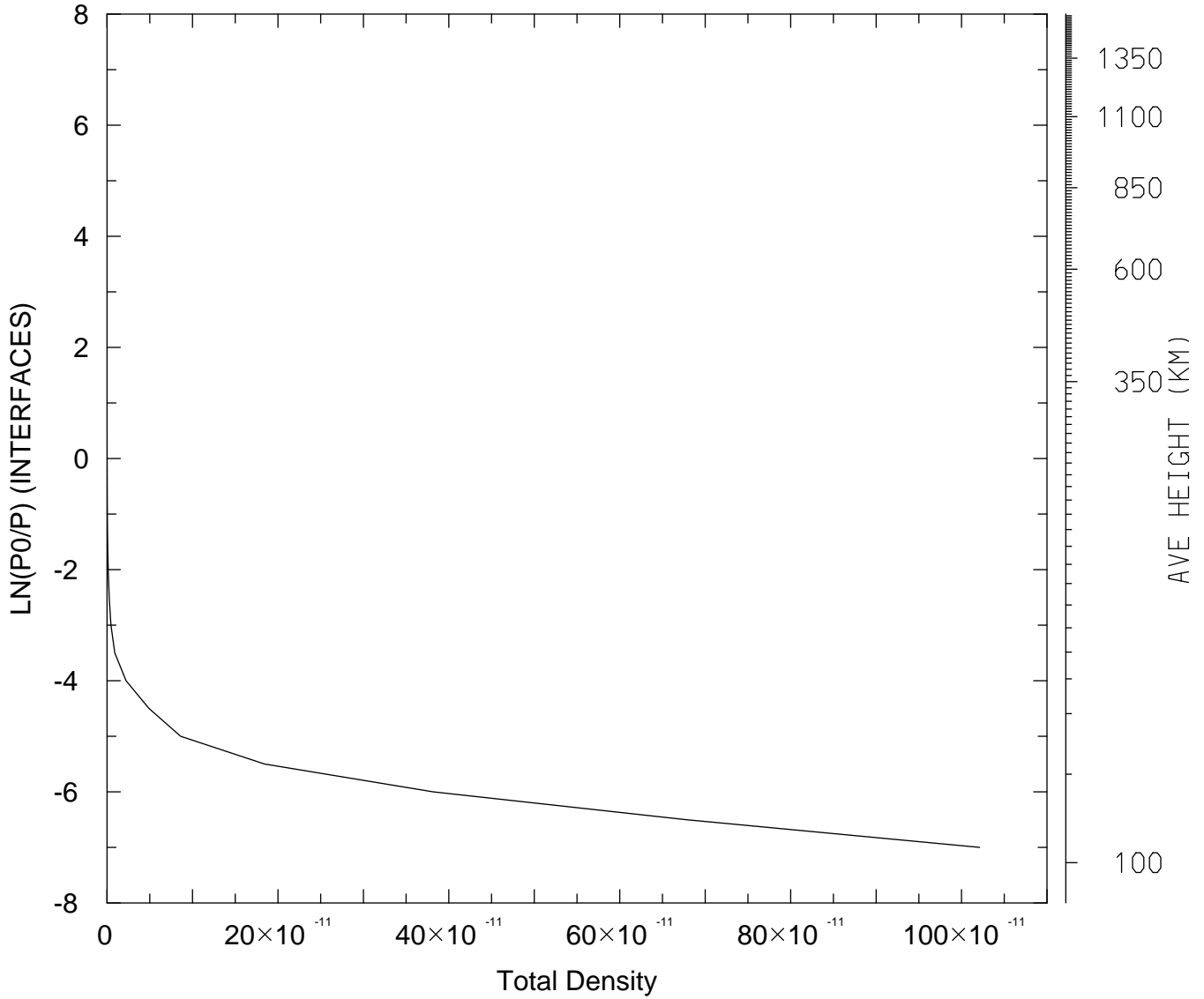
MIN,MAX= 1.8872E+02 3.8054E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
UT= 0.00 GLOBAL MEANS



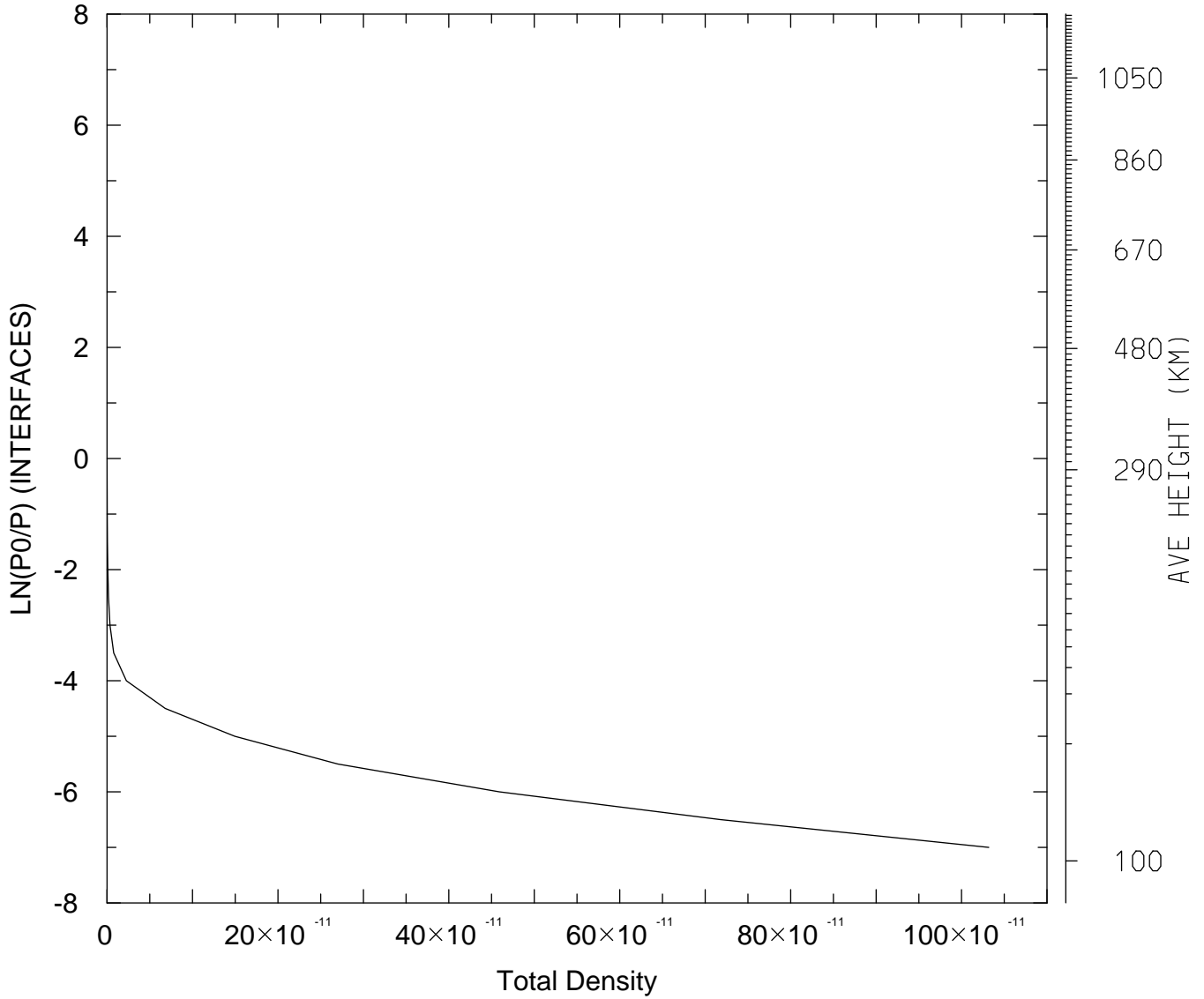
MIN,MAX= -1.3597E+03 -1.3430E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



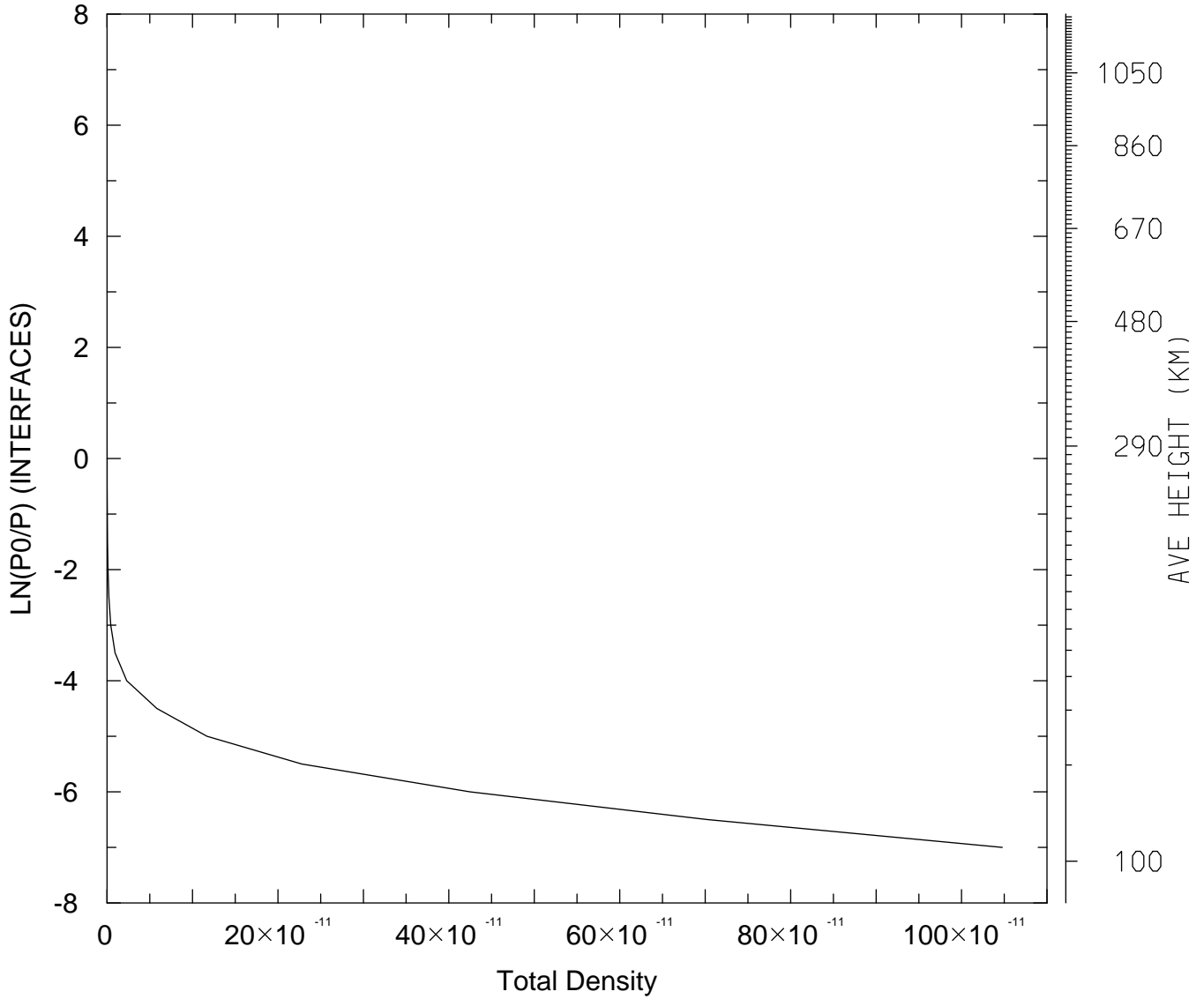
MIN,MAX= 2.1283E-17 1.0212E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



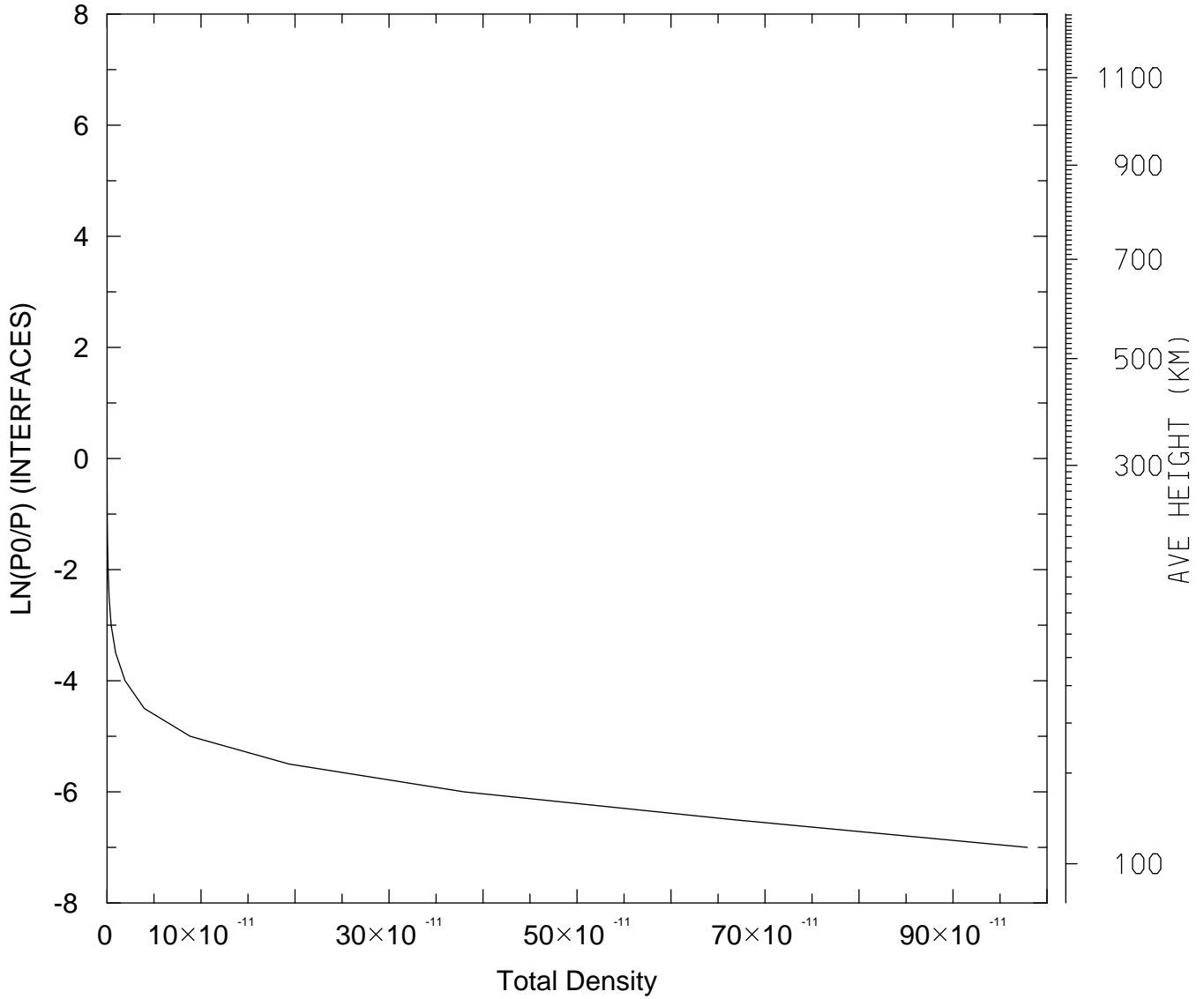
MIN,MAX= 4.4760E-17 1.0319E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



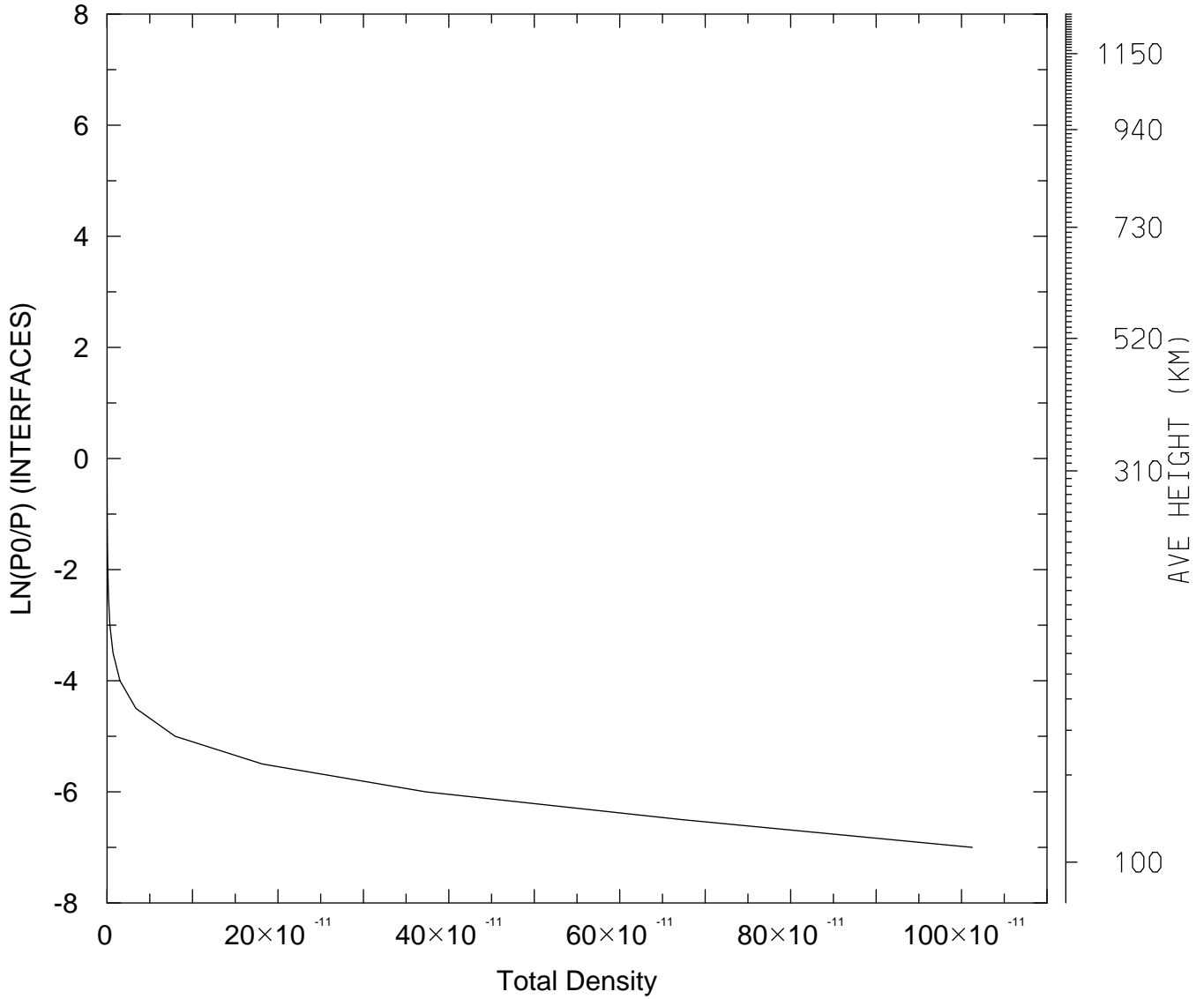
MIN,MAX= 3.9796E-17 1.0477E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



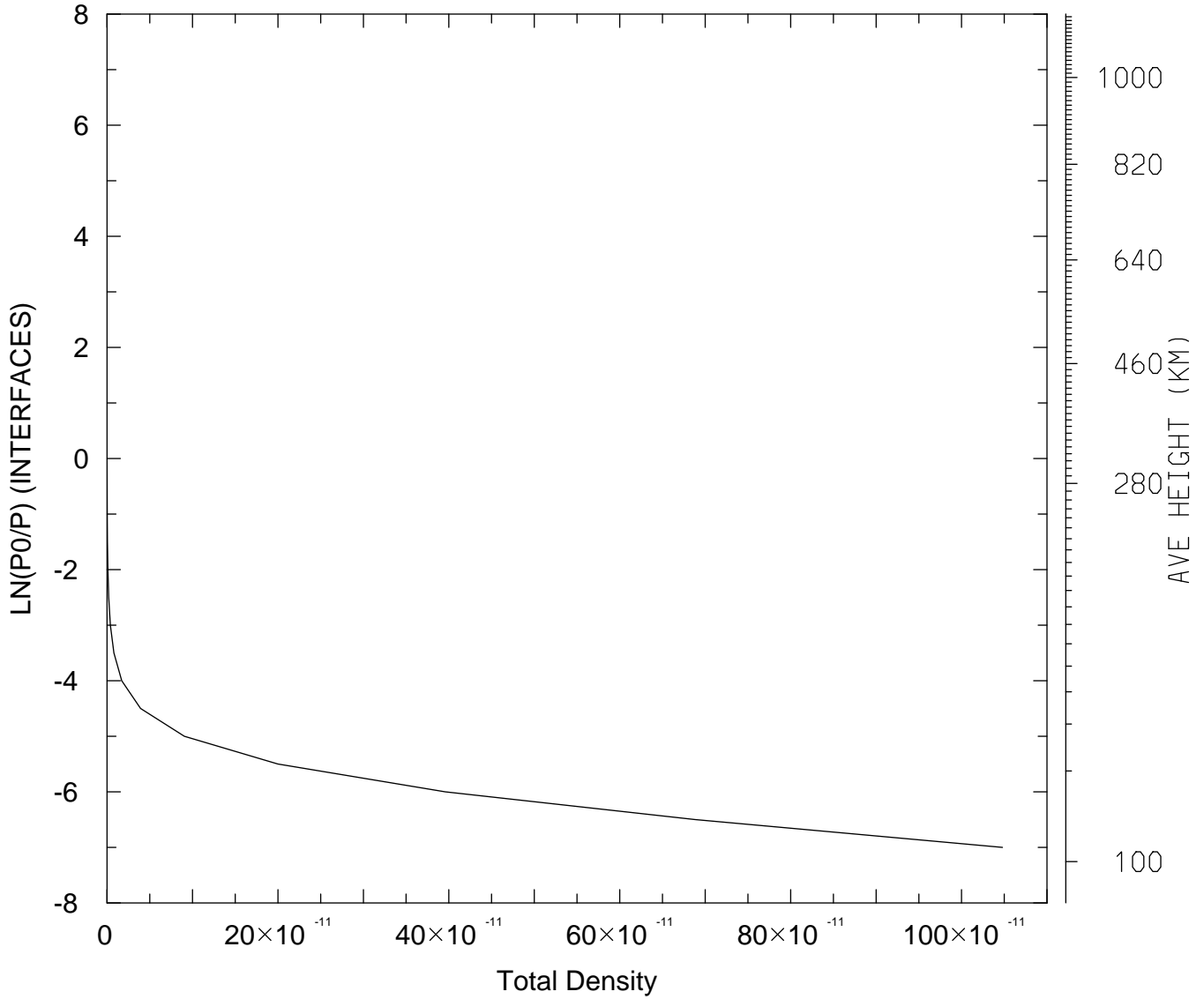
MIN,MAX= 4.9466E-17 9.7899E-10
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



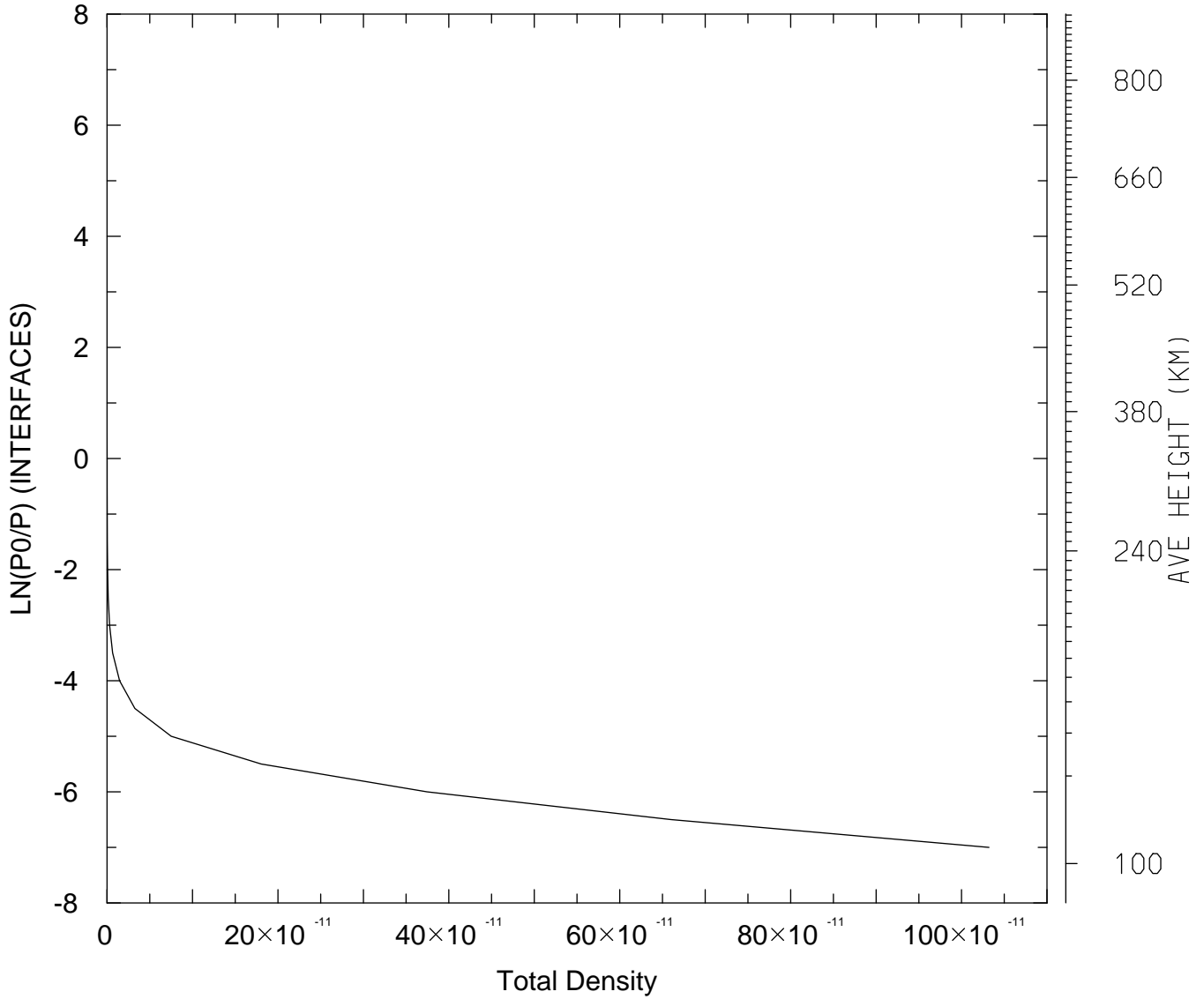
MIN,MAX= 3.0129E-17 1.0125E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



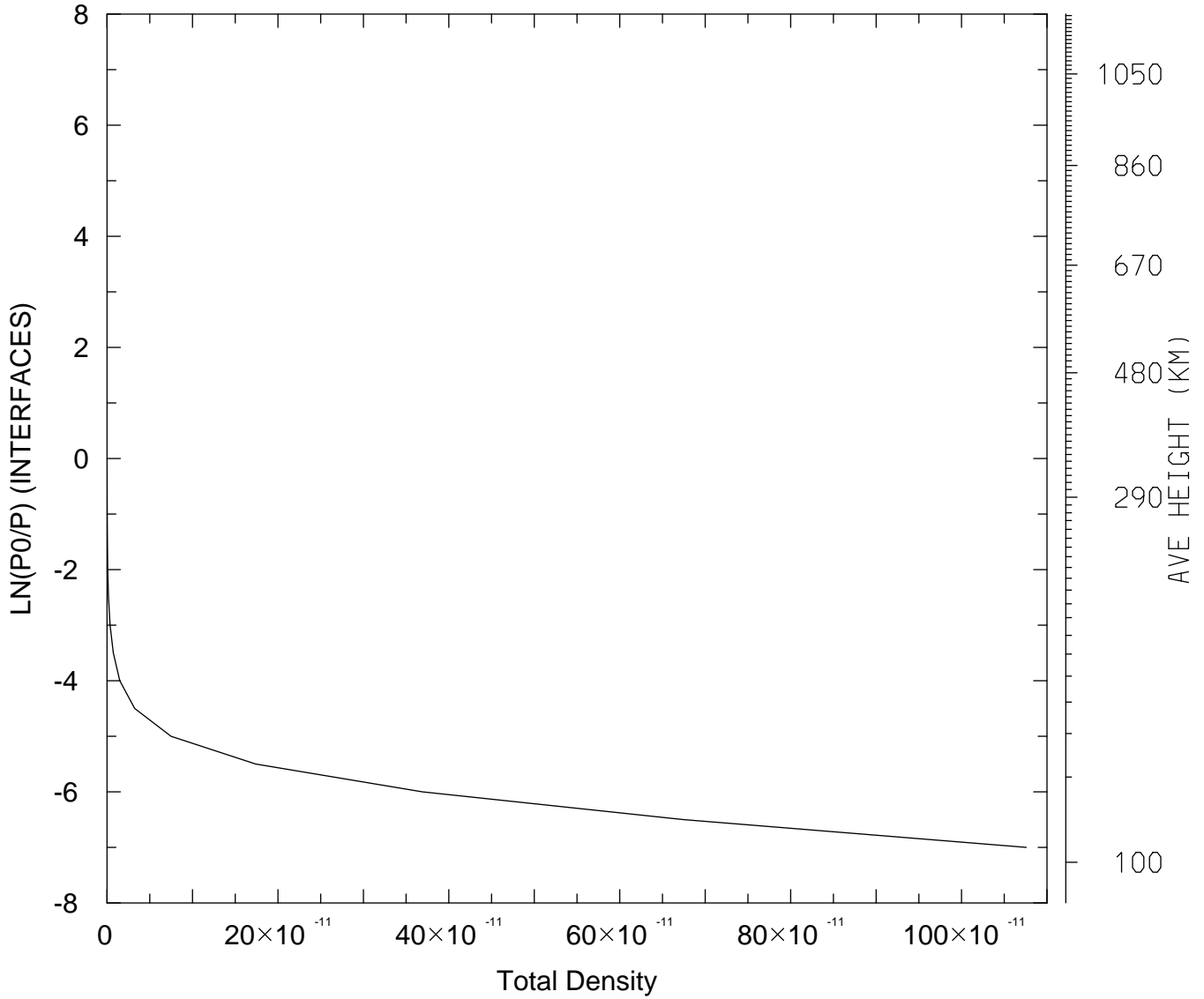
MIN,MAX= 5.1459E-17 1.0479E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



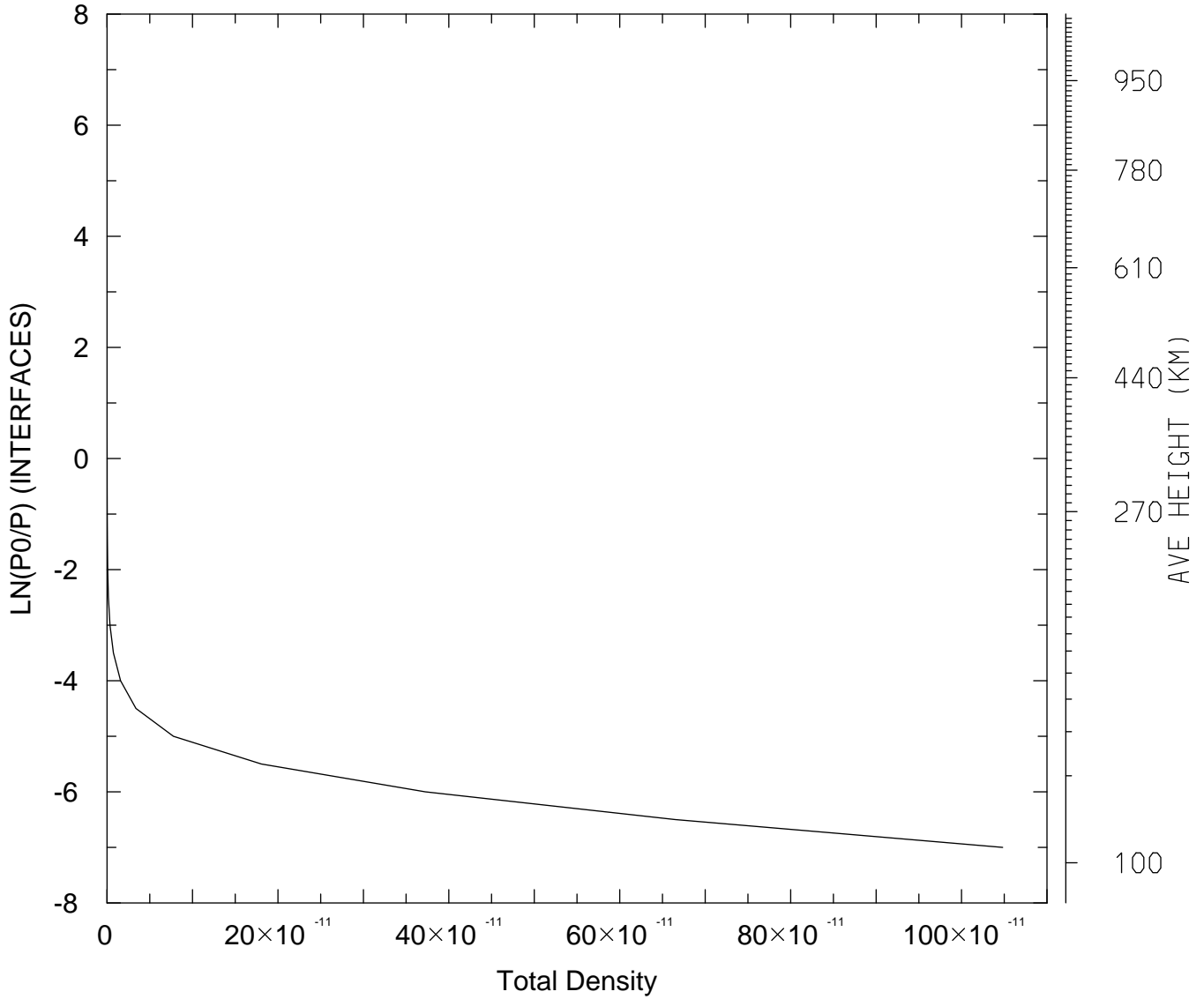
MIN,MAX= 8.6177E-17 1.0320E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



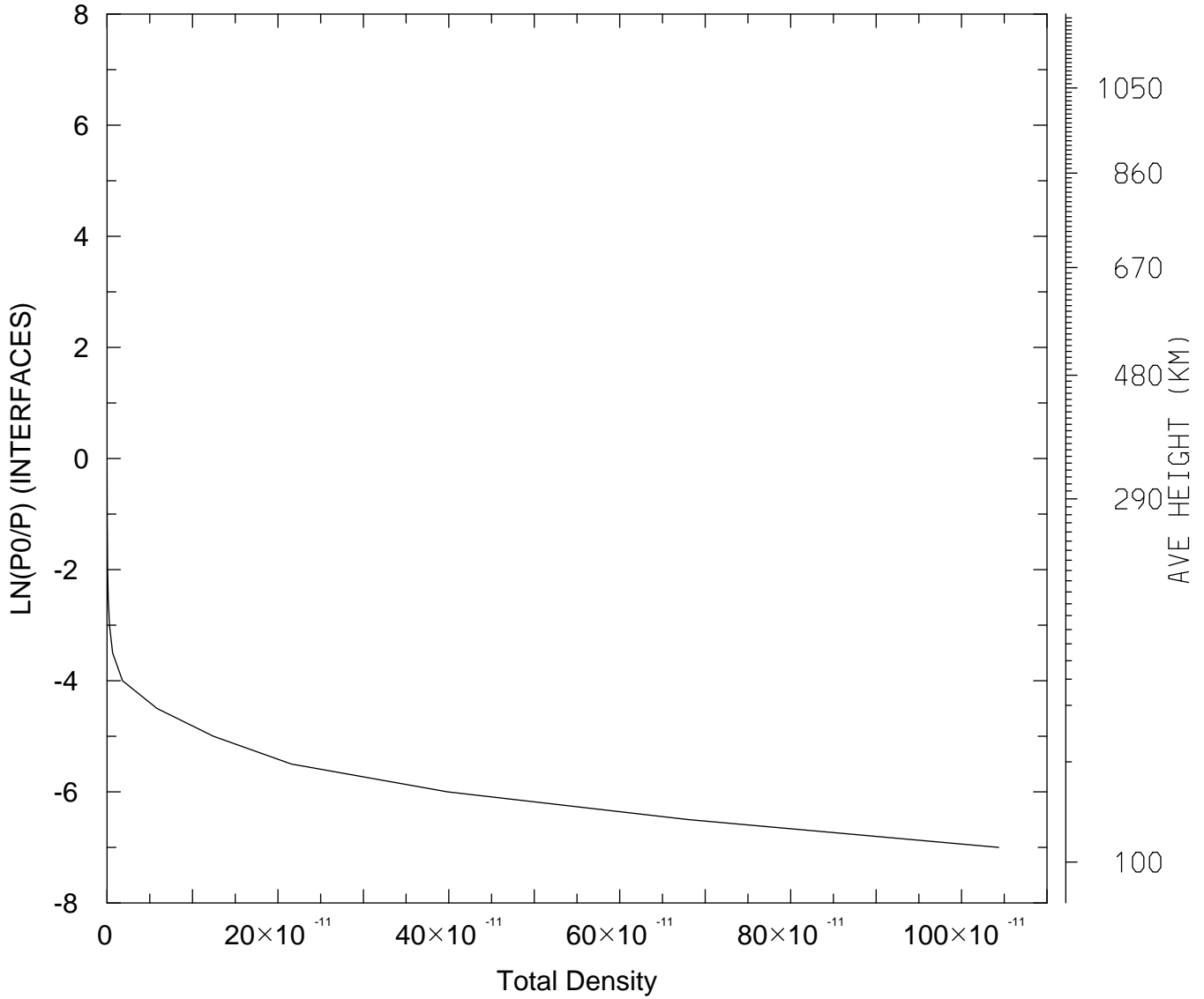
MIN,MAX= 5.1299E-17 1.0759E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



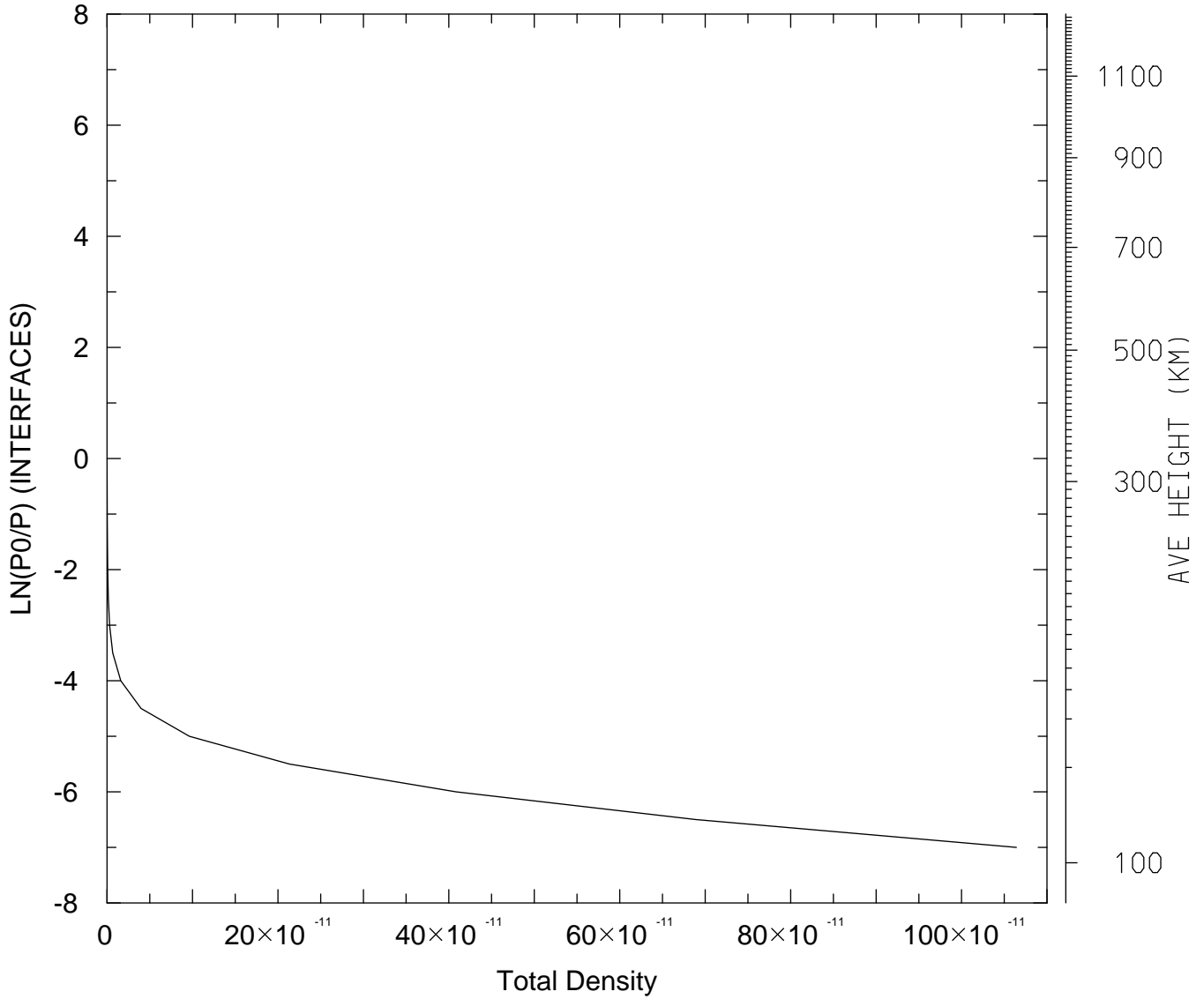
MIN,MAX= 6.3609E-17 1.0481E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



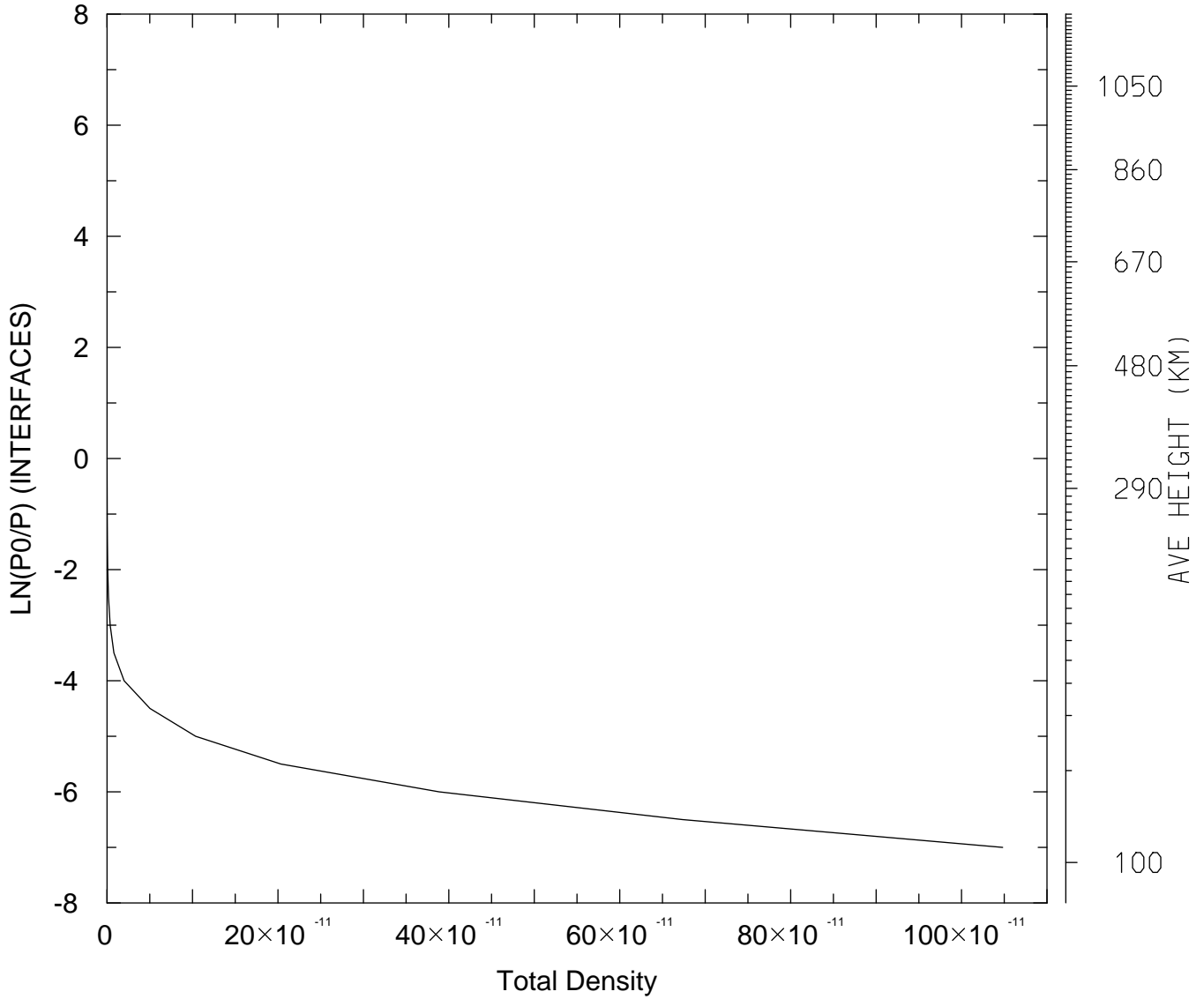
MIN,MAX= 5.3344E-17 1.0433E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm3)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



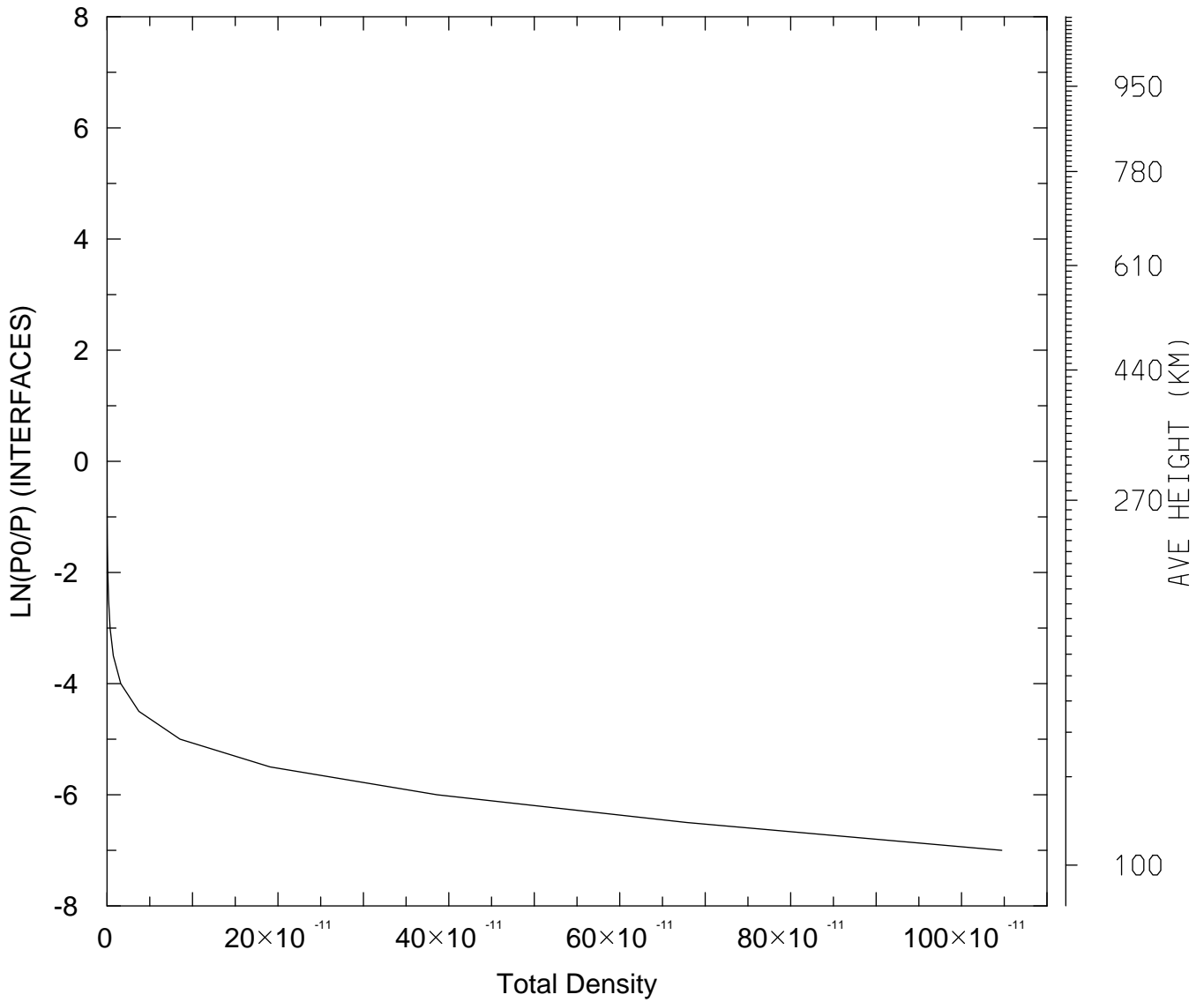
MIN,MAX= 4.6846E-17 1.0642E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



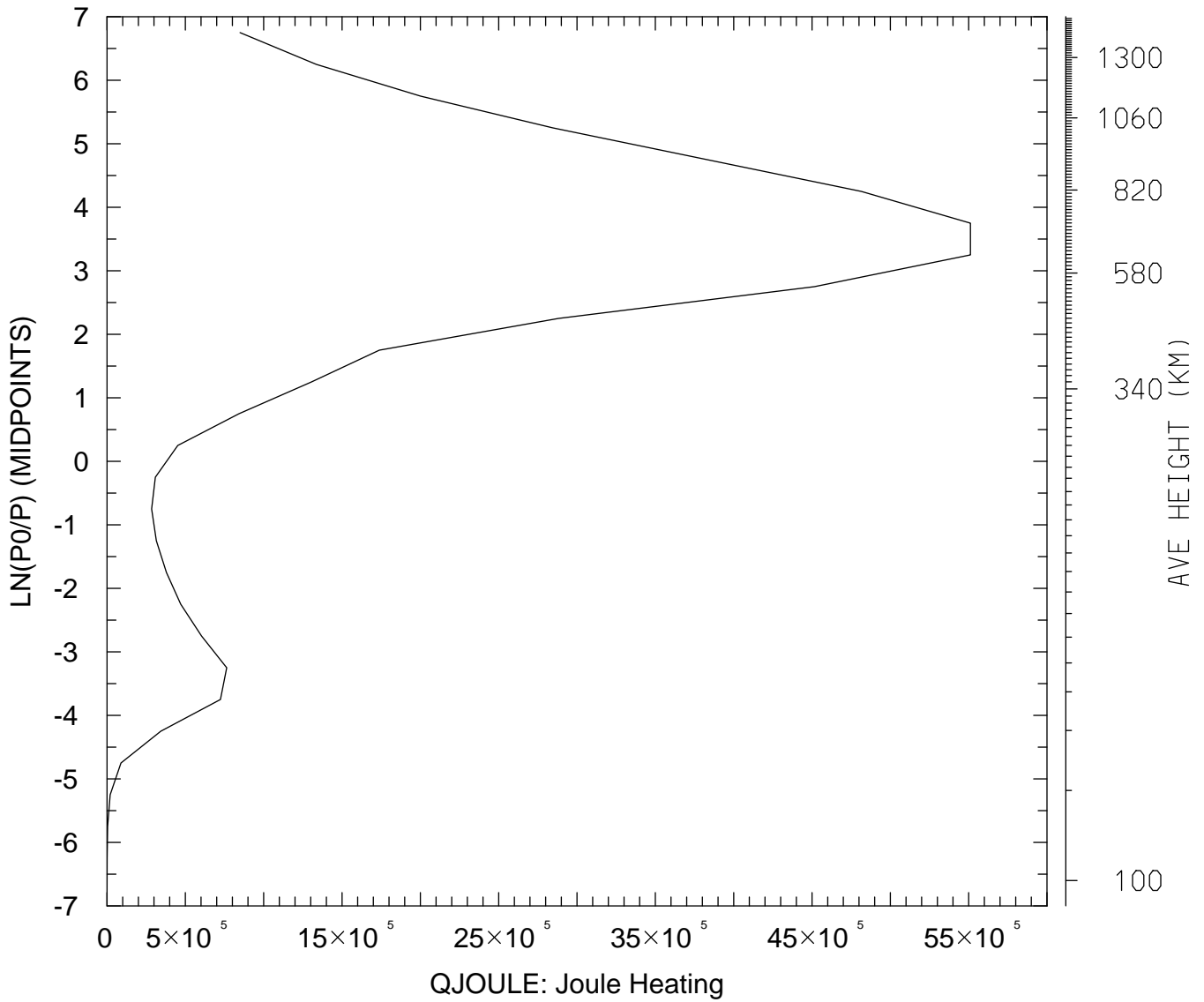
MIN,MAX= 5.1973E-17 1.0482E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

DEN: Total Density (g/cm³)
UT= 0.00 GLOBAL MEANS



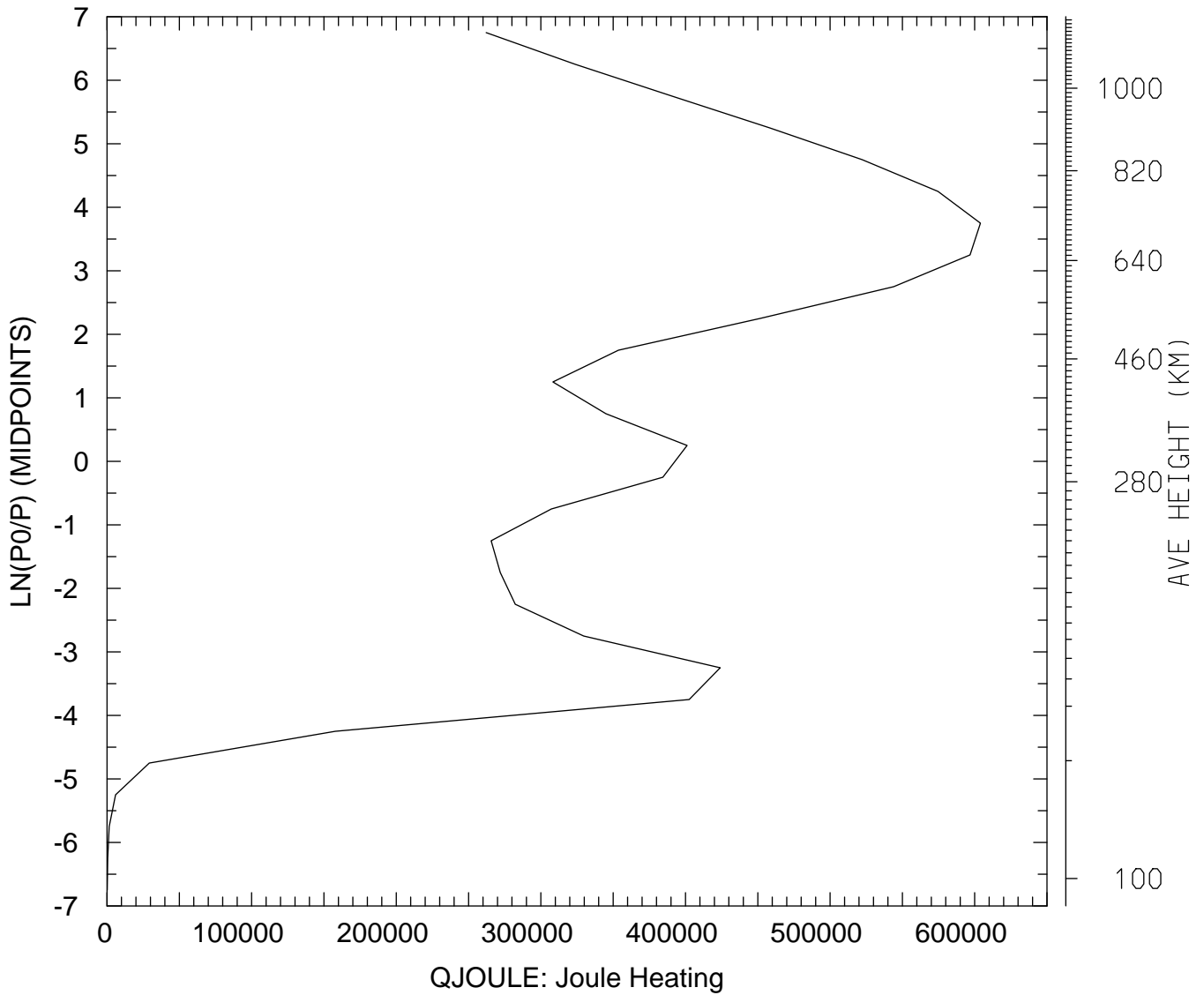
MIN,MAX= 5.5483E-17 1.0471E-09
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



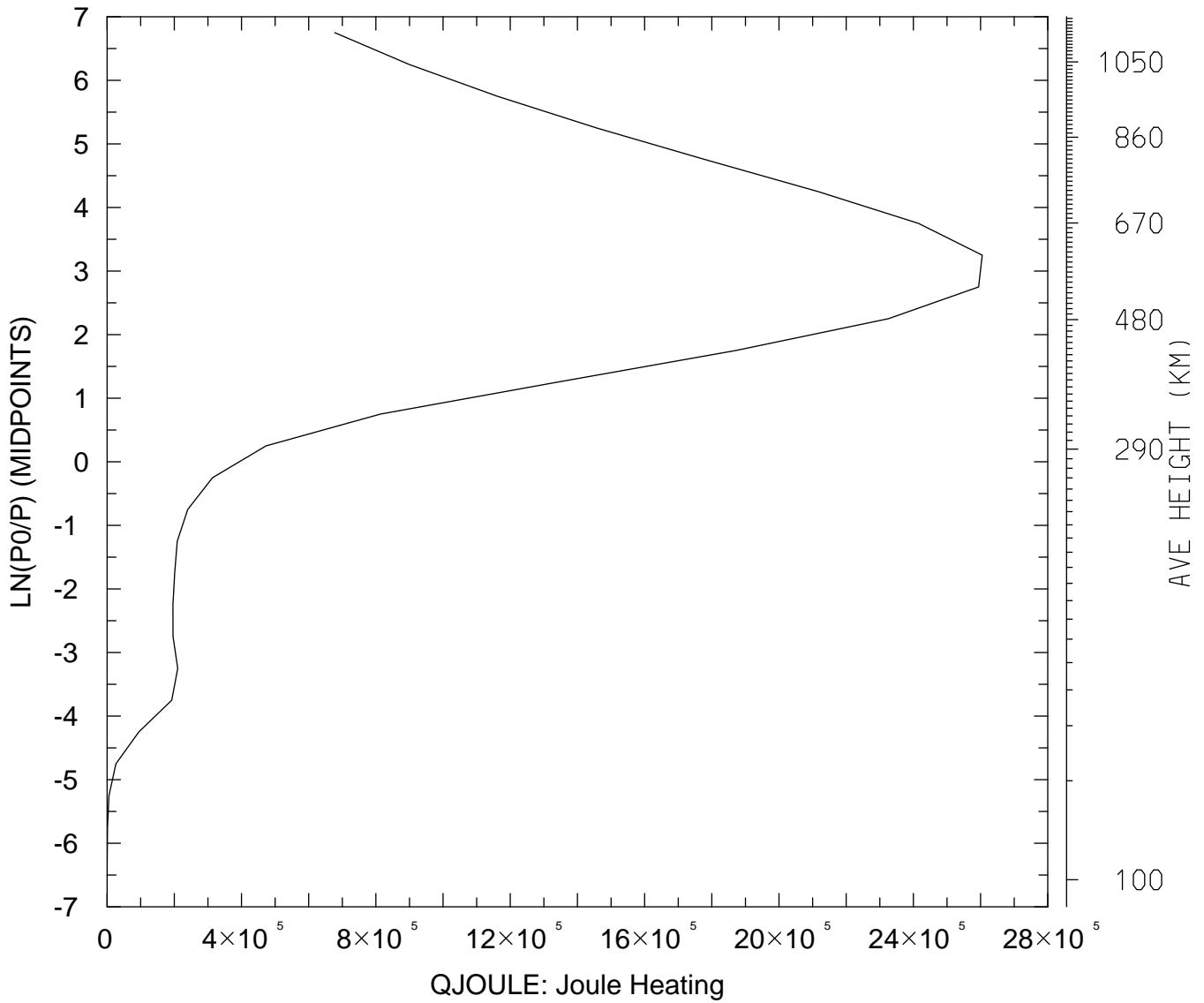
MIN,MAX= 2.4894E+02 5.5111E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS)



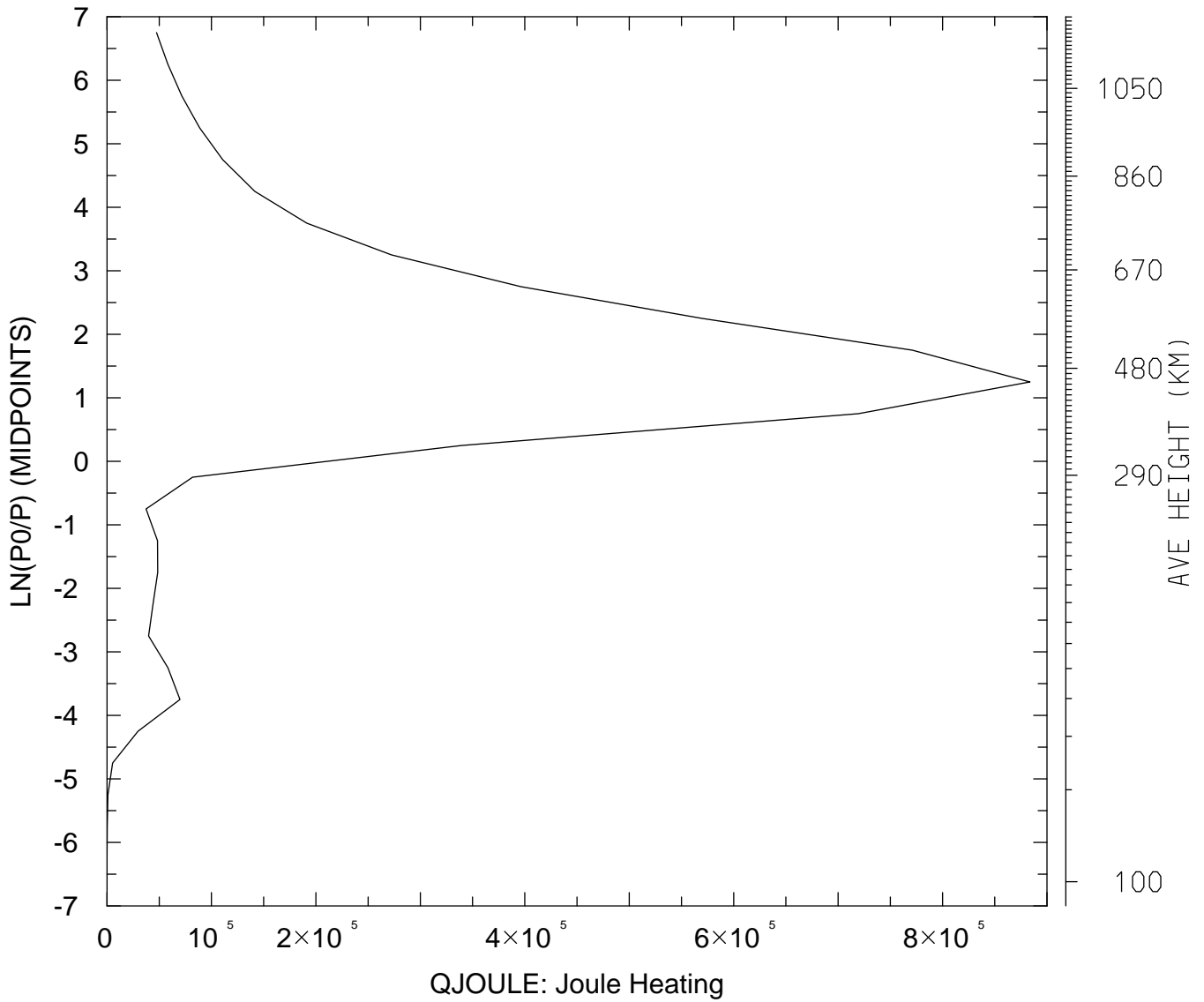
MIN,MAX= 1.5557E+02 6.0398E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



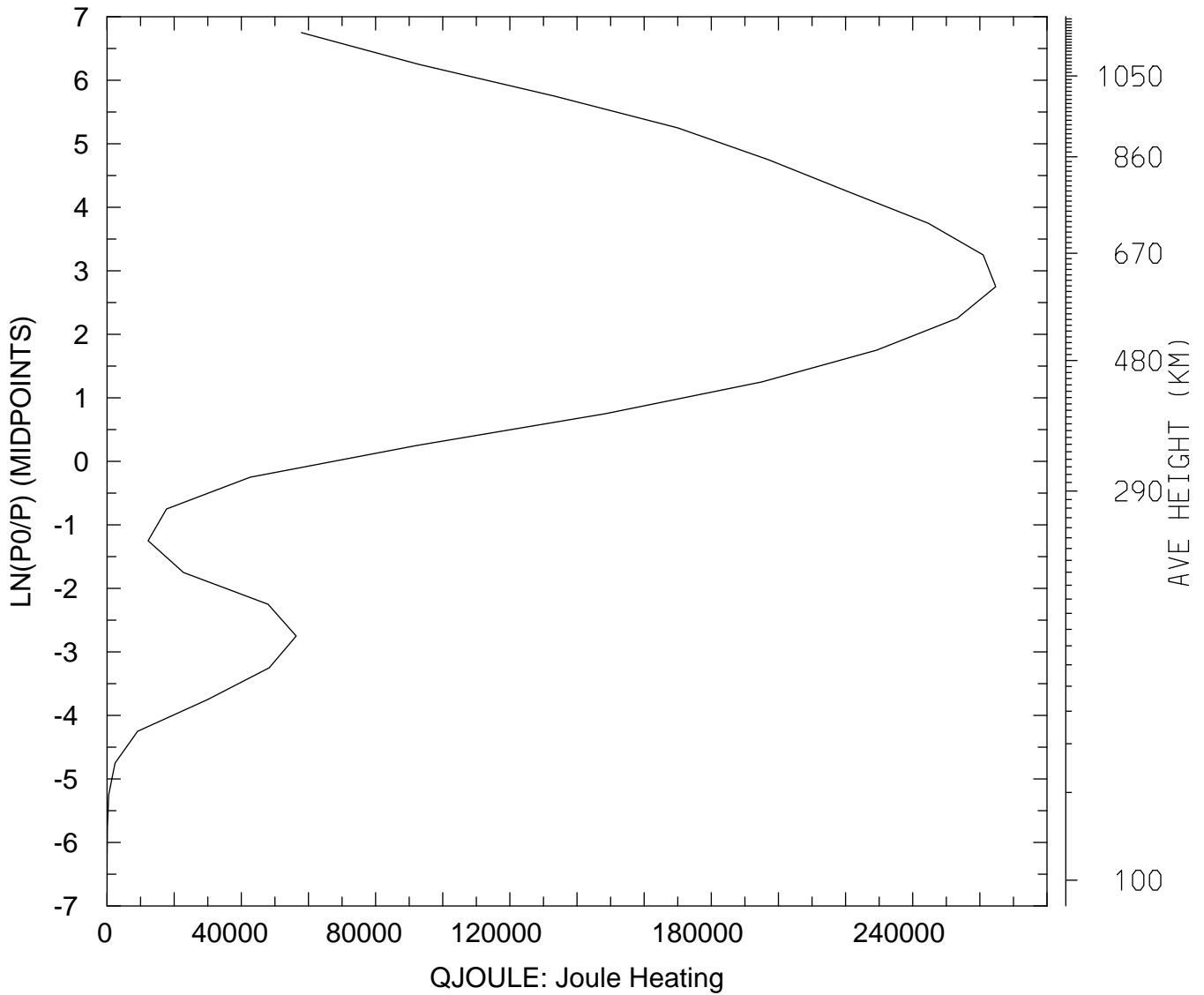
MIN,MAX= 7.2329E+01 2.6049E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



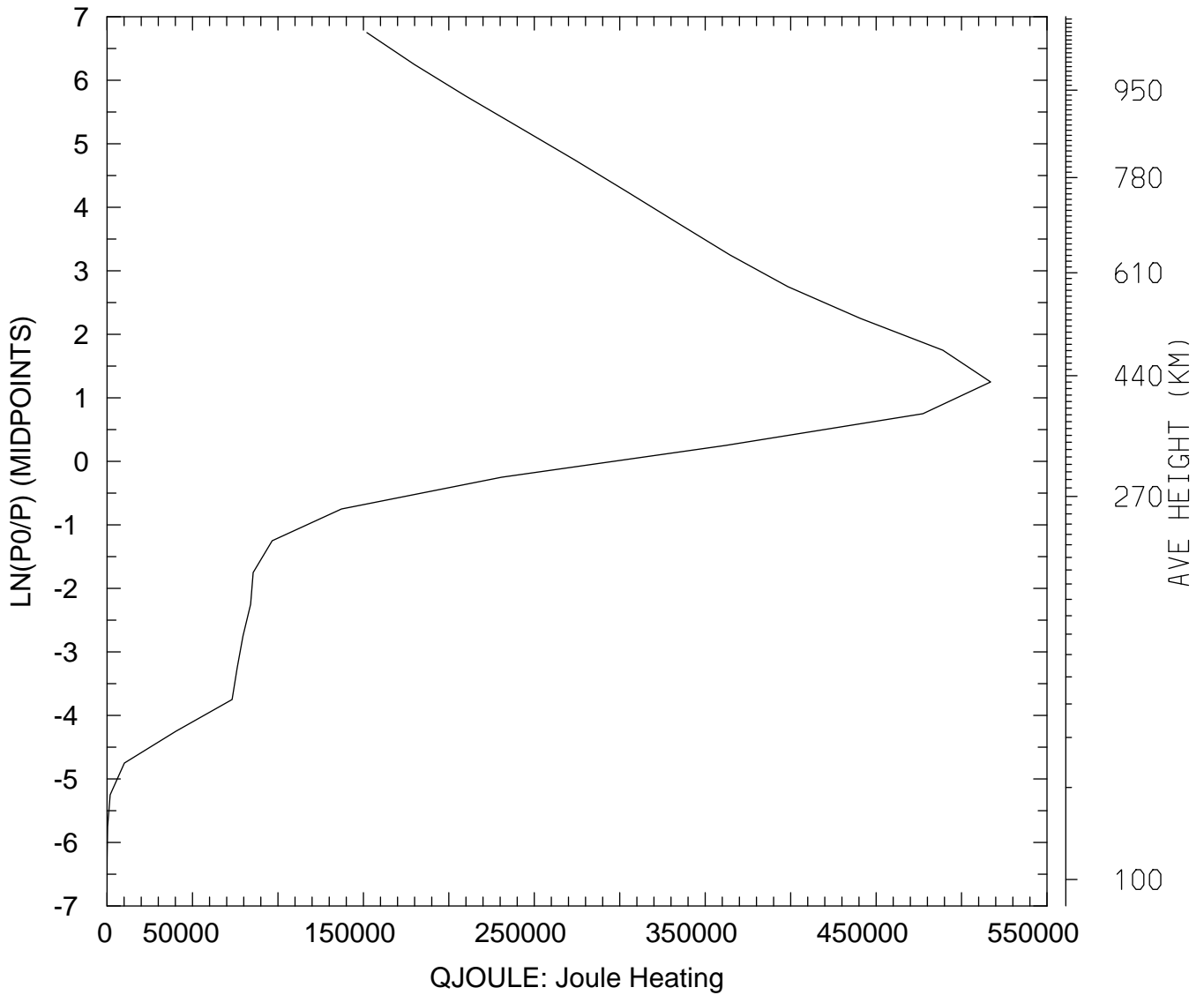
MIN,MAX= 1.8375E+01 8.8362E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



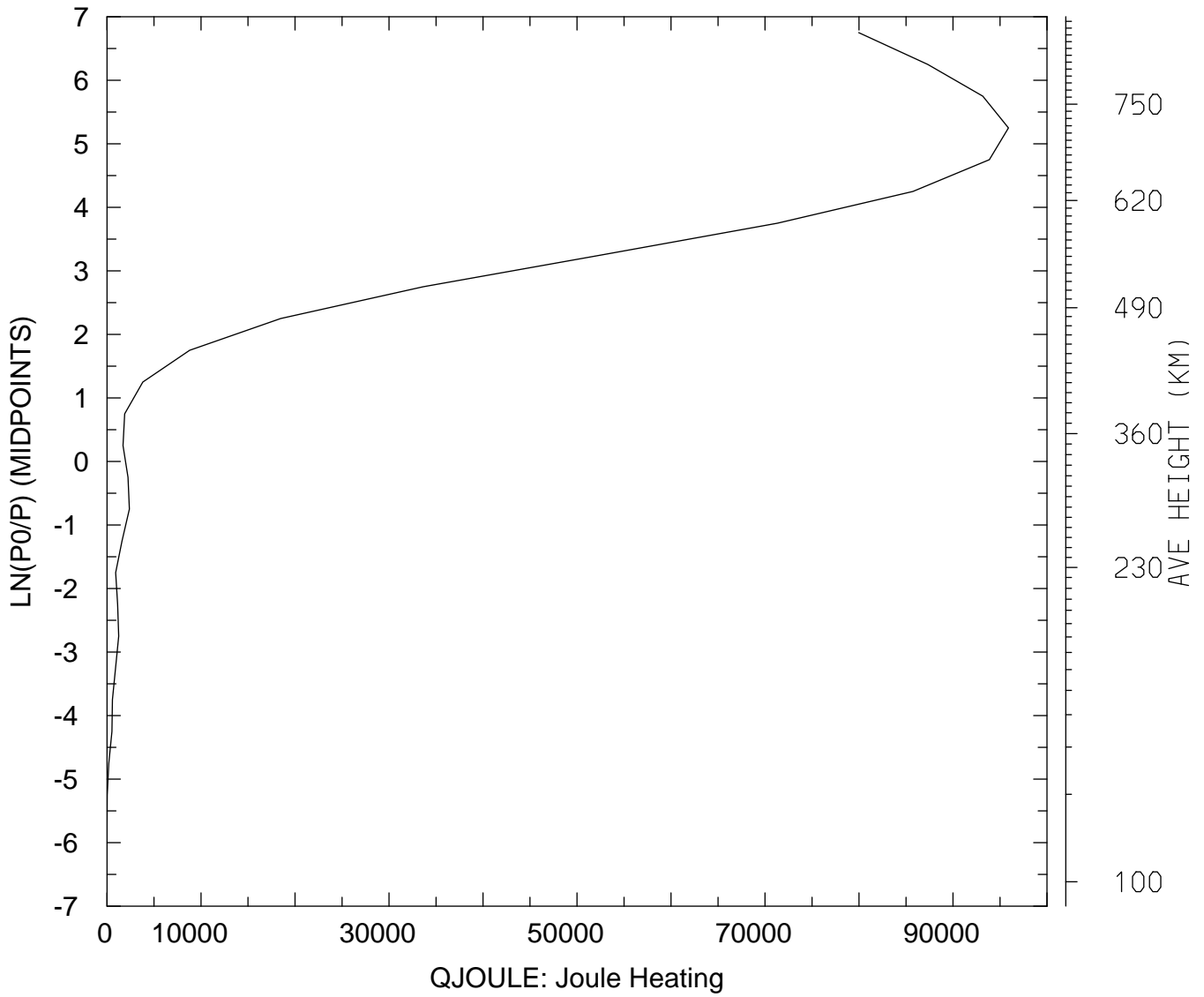
MIN,MAX= 7.3016E+00 2.6472E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



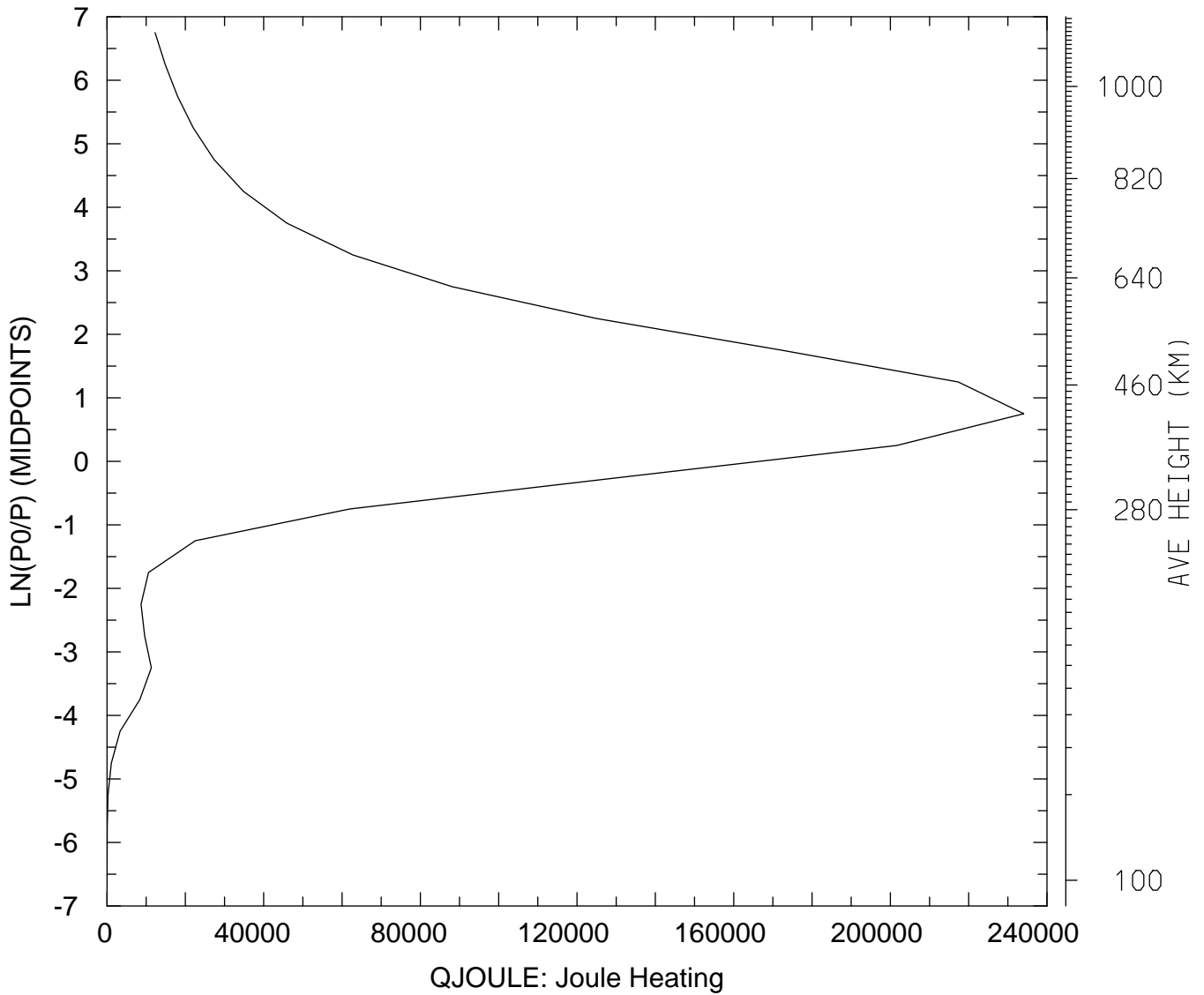
MIN,MAX= 1.8074E+01 5.1698E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



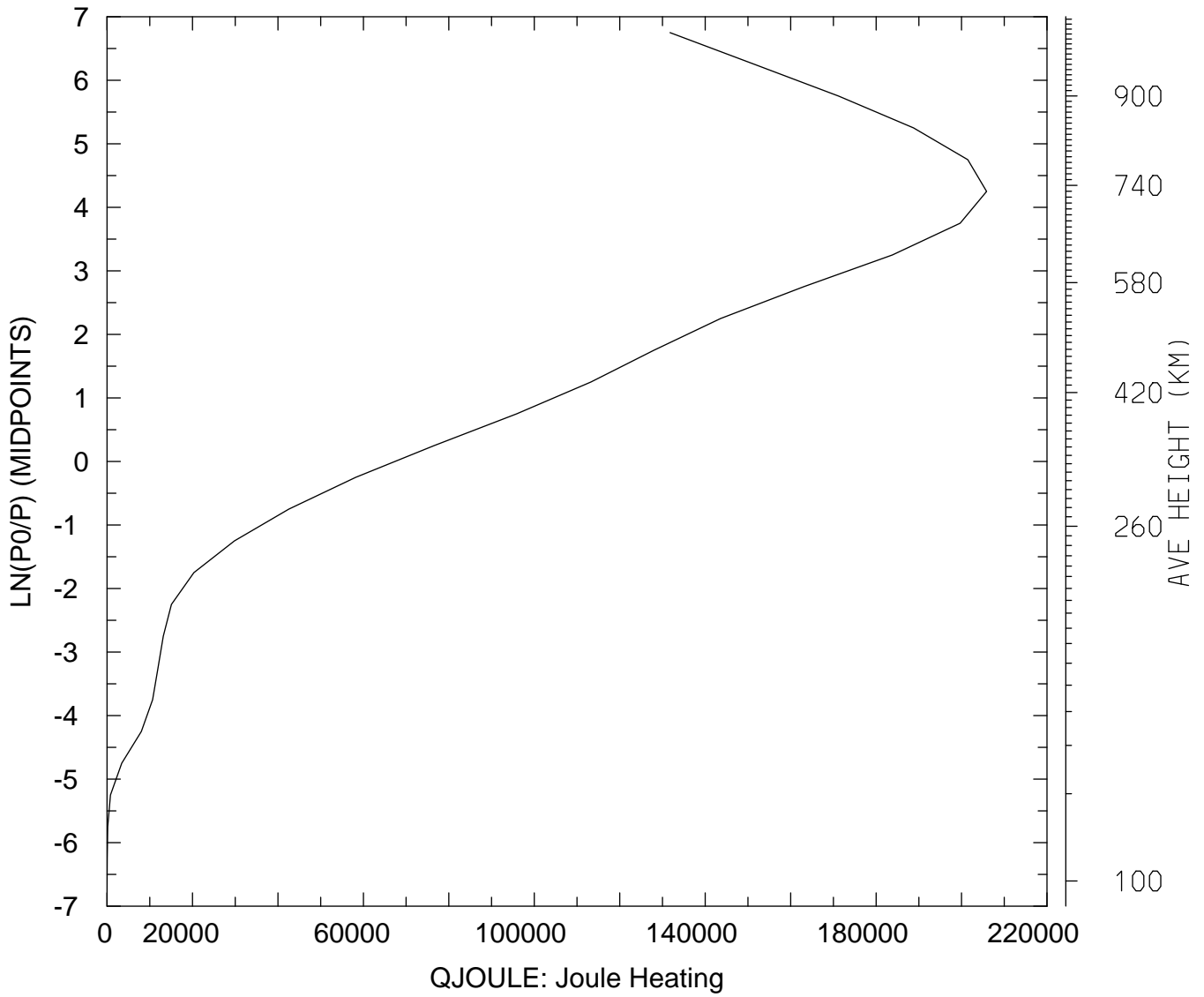
MIN,MAX= 3.5109E-01 9.5898E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



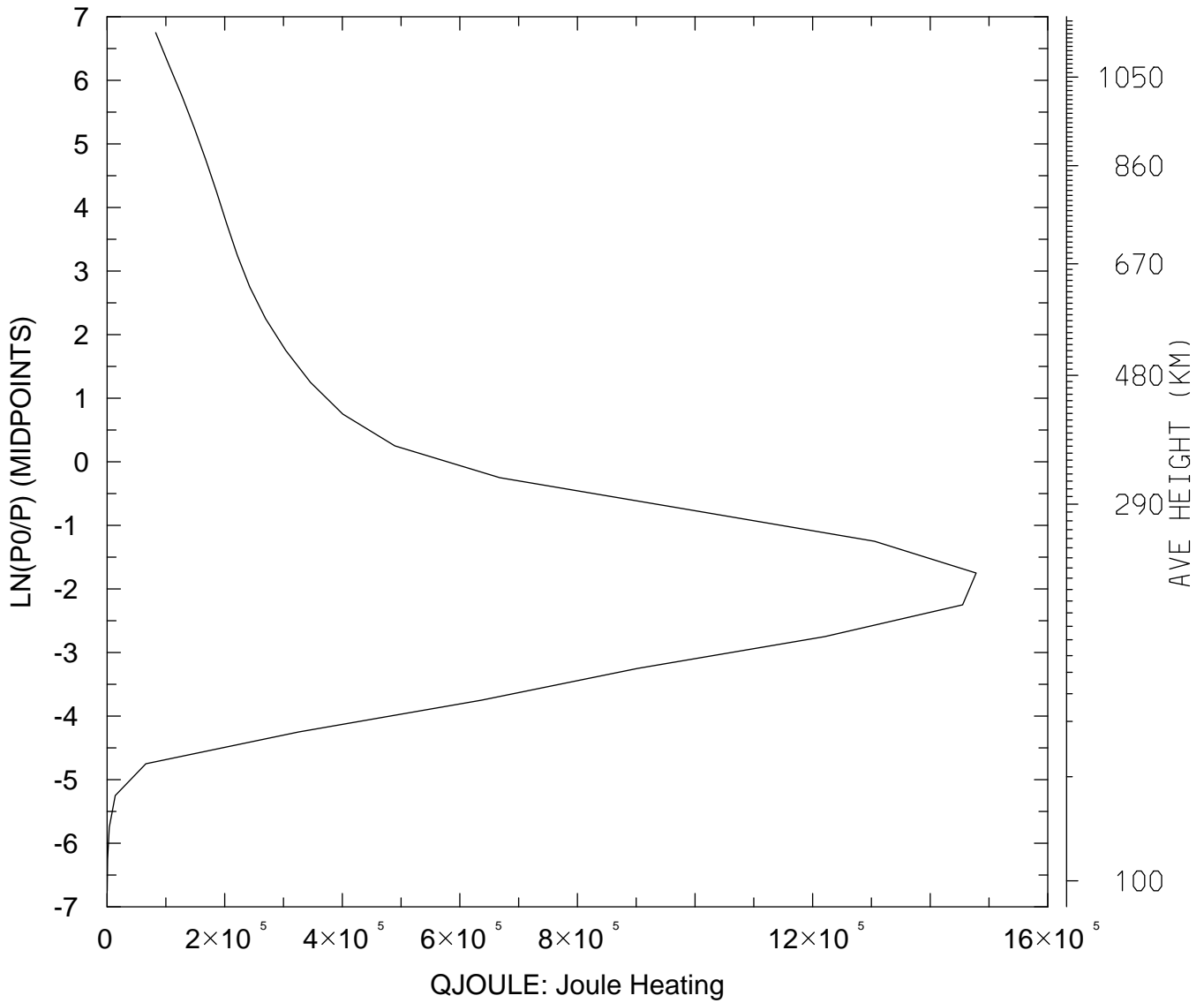
MIN,MAX= 9.8495E+00 2.3406E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



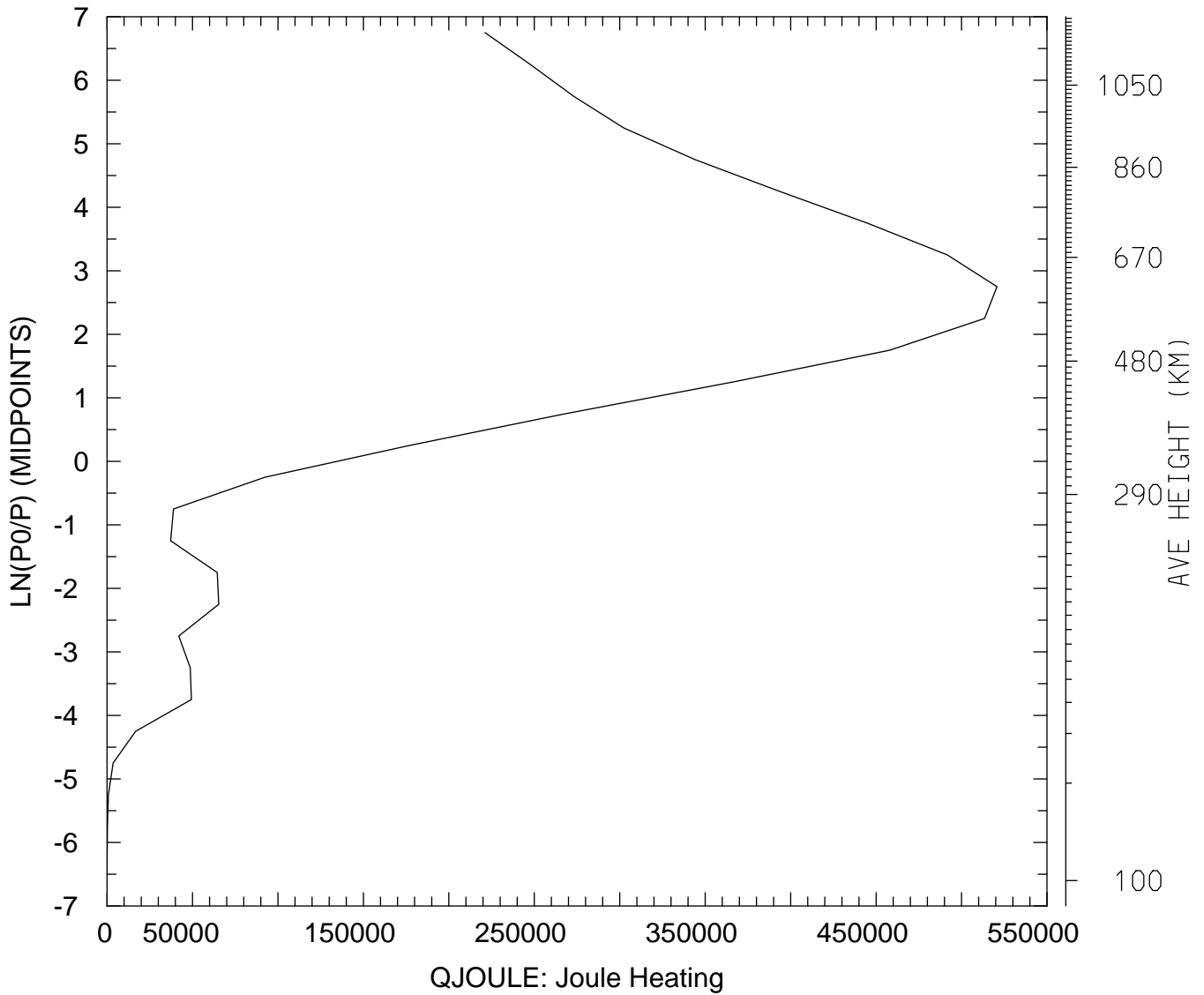
MIN,MAX= 1.1410E+01 2.0586E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



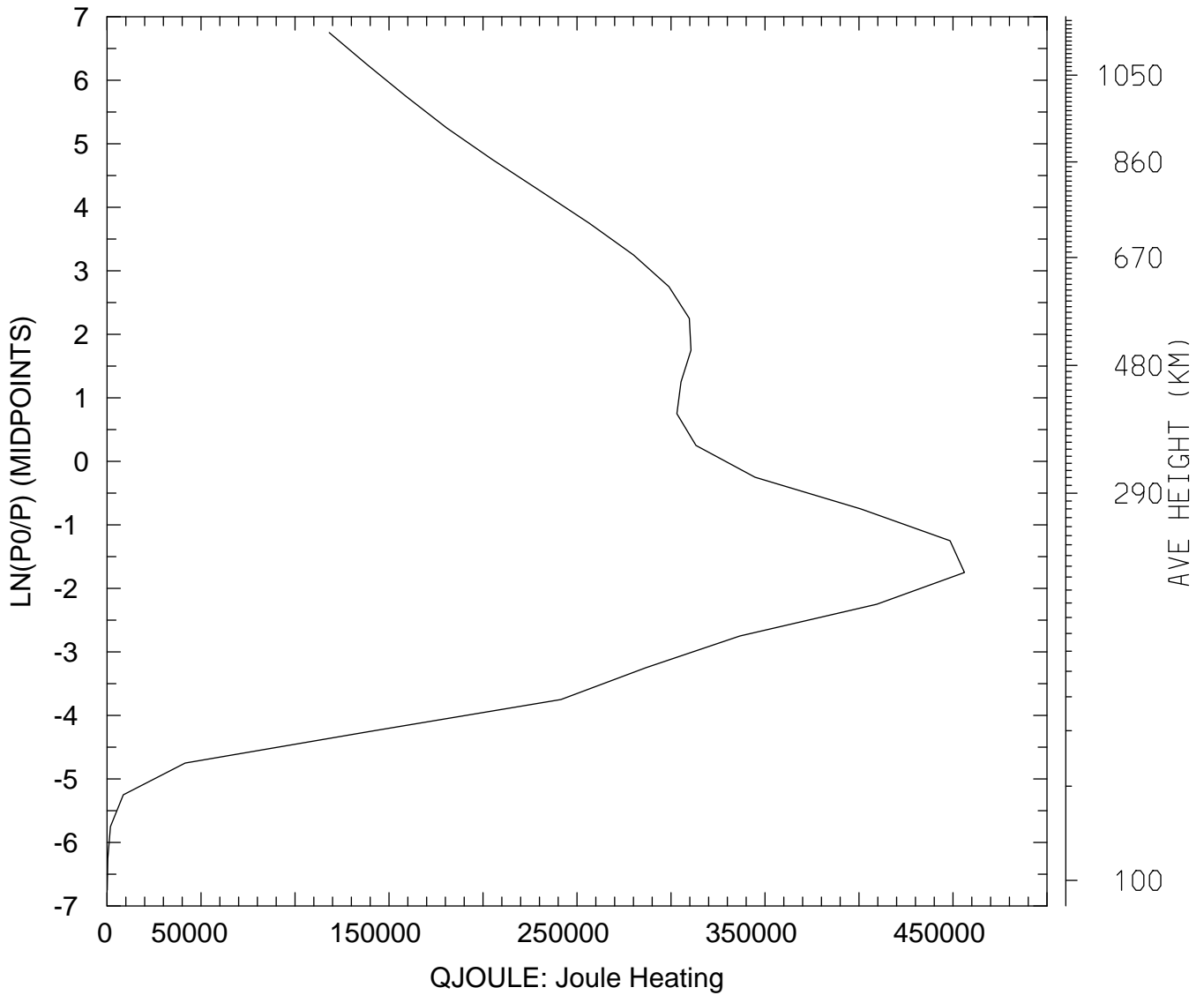
MIN,MAX= 2.1960E+02 1.4781E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



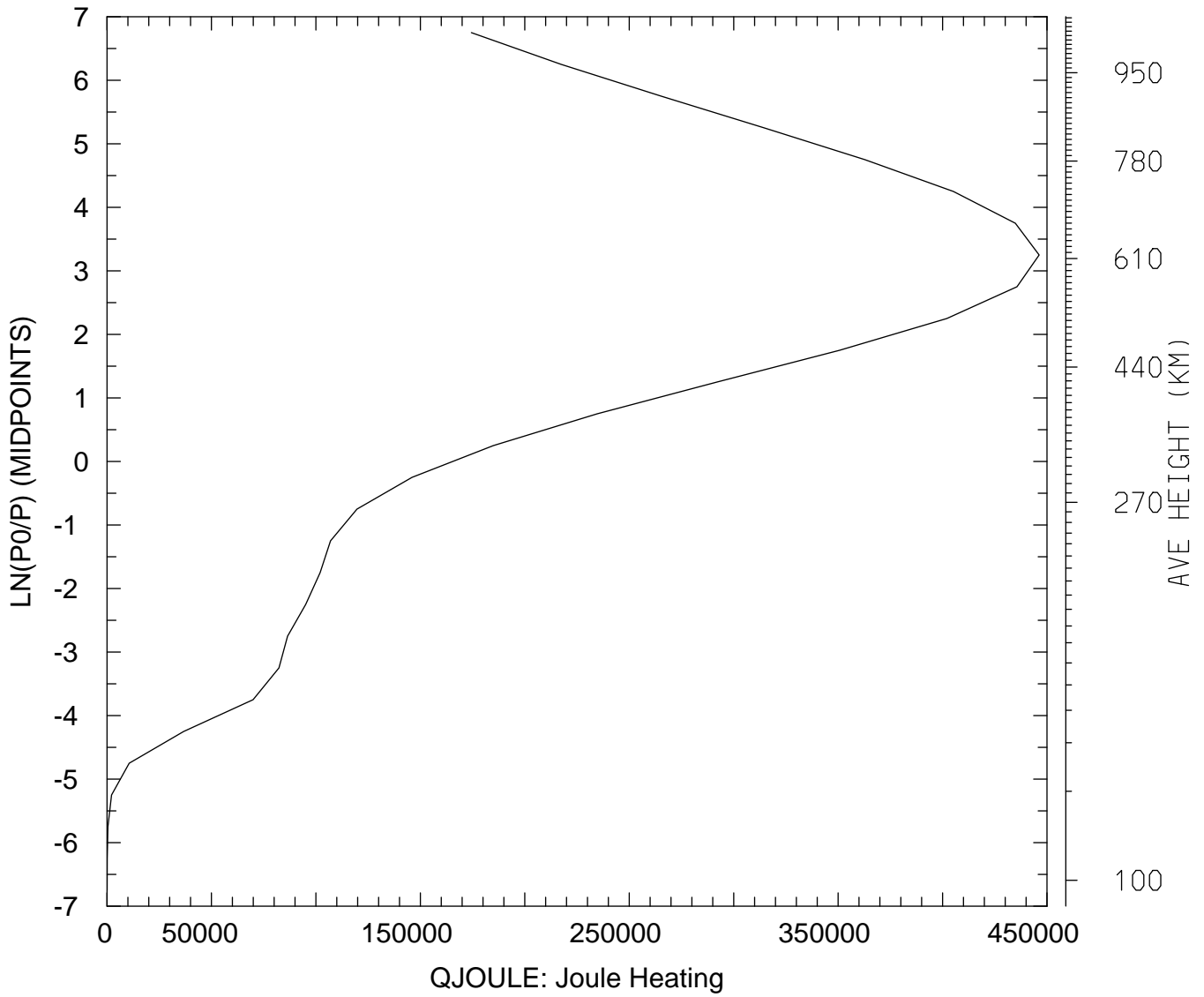
MIN,MAX= 2.9981E+01 5.2070E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



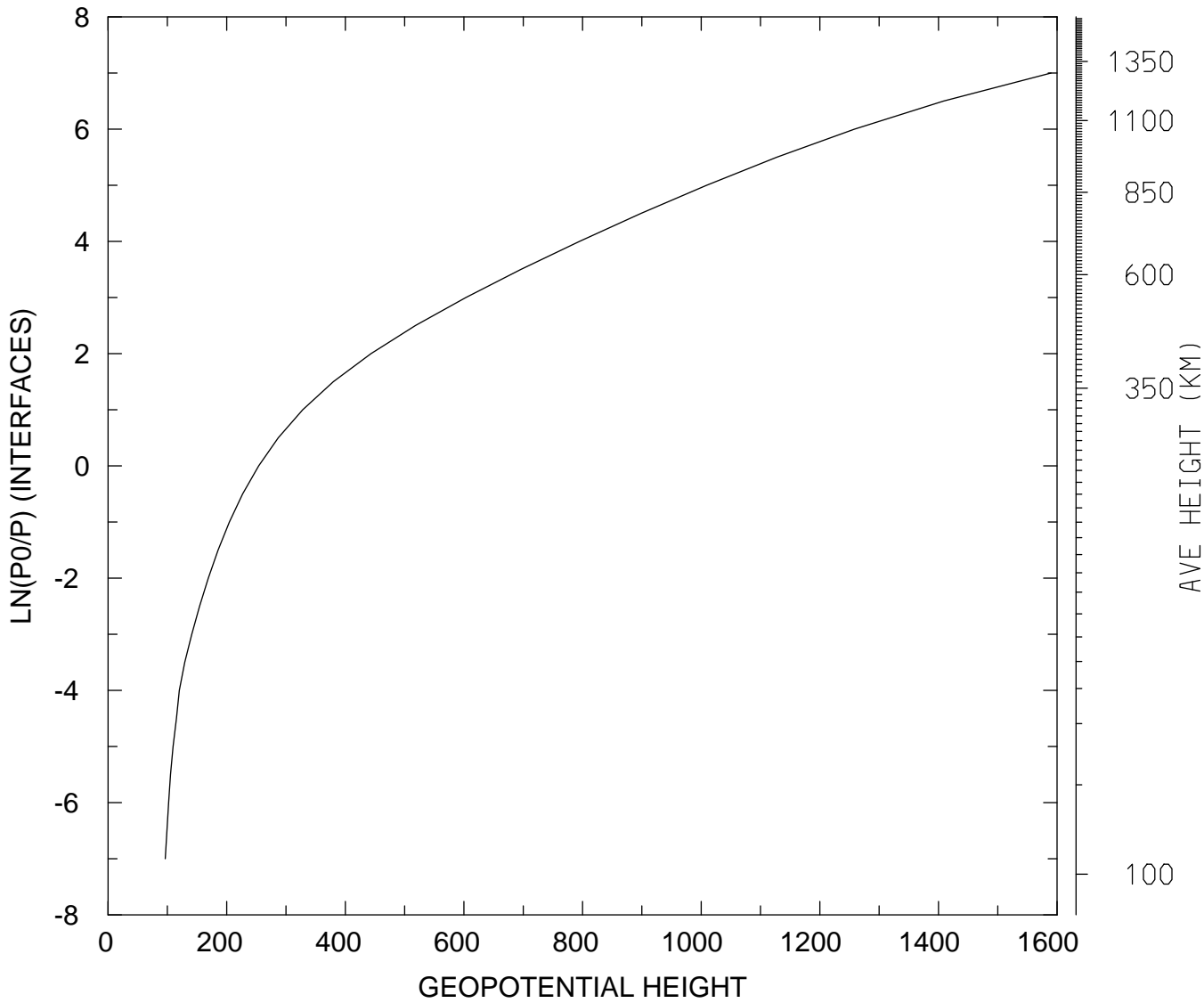
MIN,MAX= 1.0518E+02 4.5612E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
UT= 0.00 GLOBAL MEANS



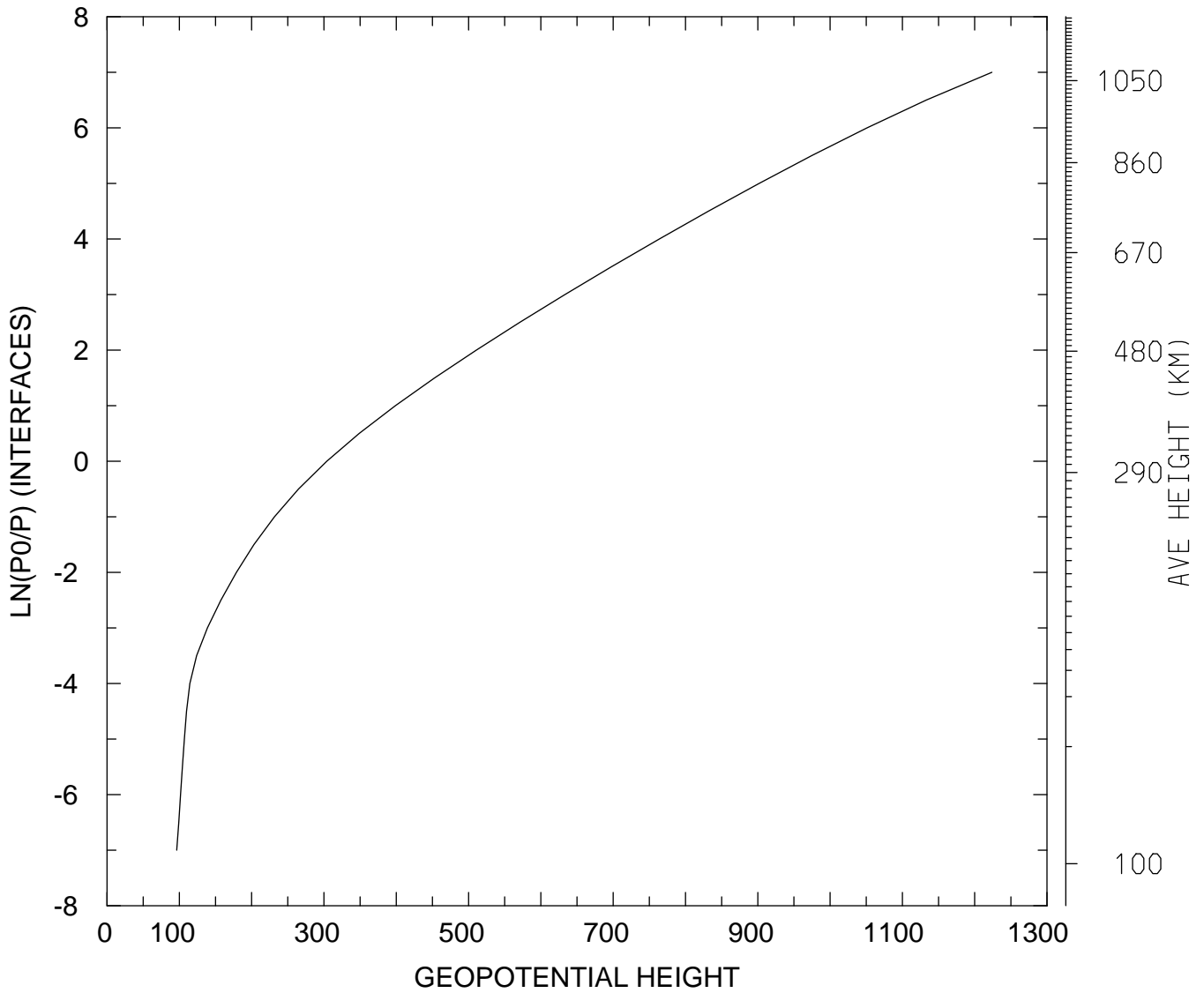
MIN,MAX= 3.4891E+01 4.4625E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



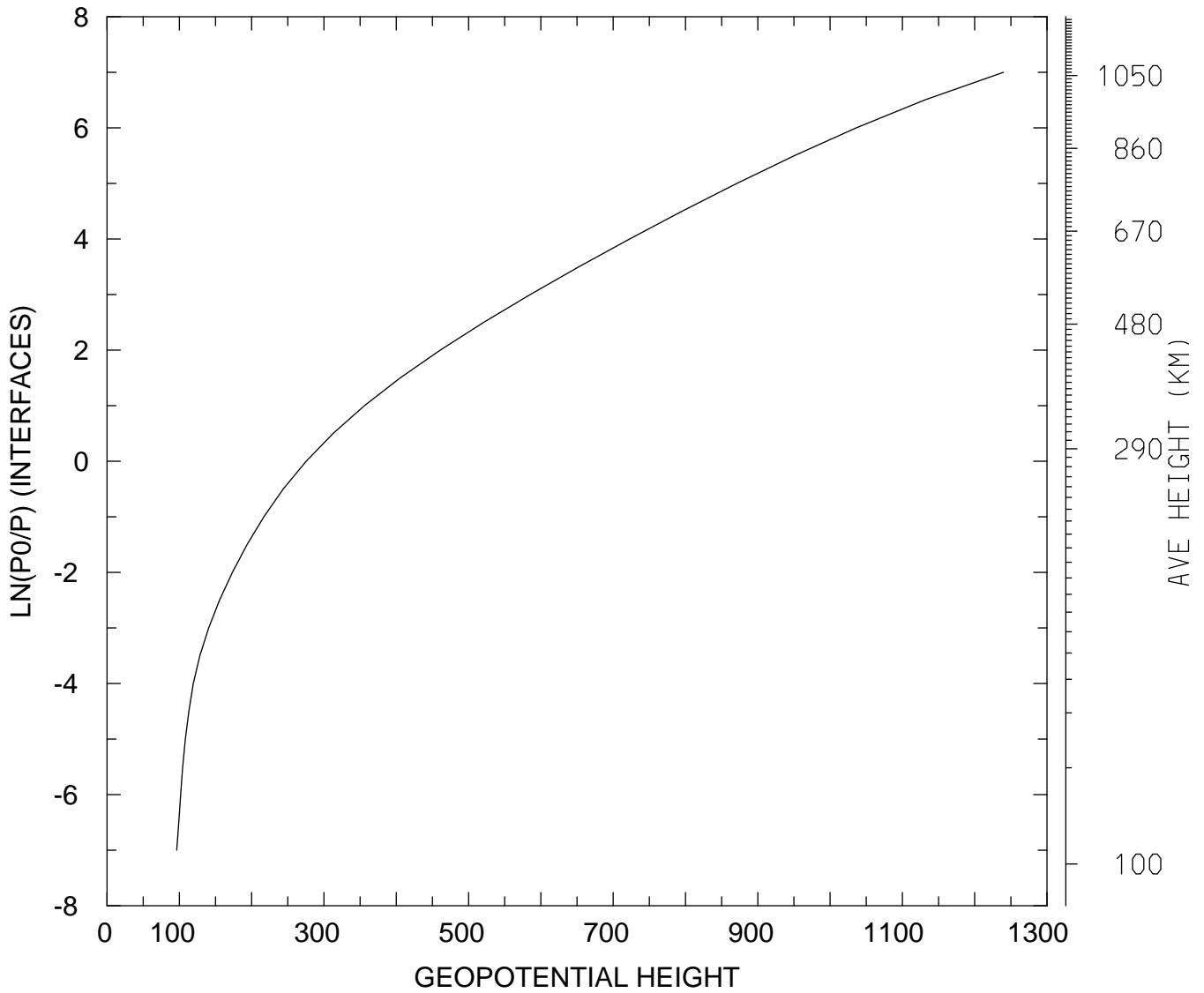
MIN,MAX= 9.6403E+01 1.5898E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



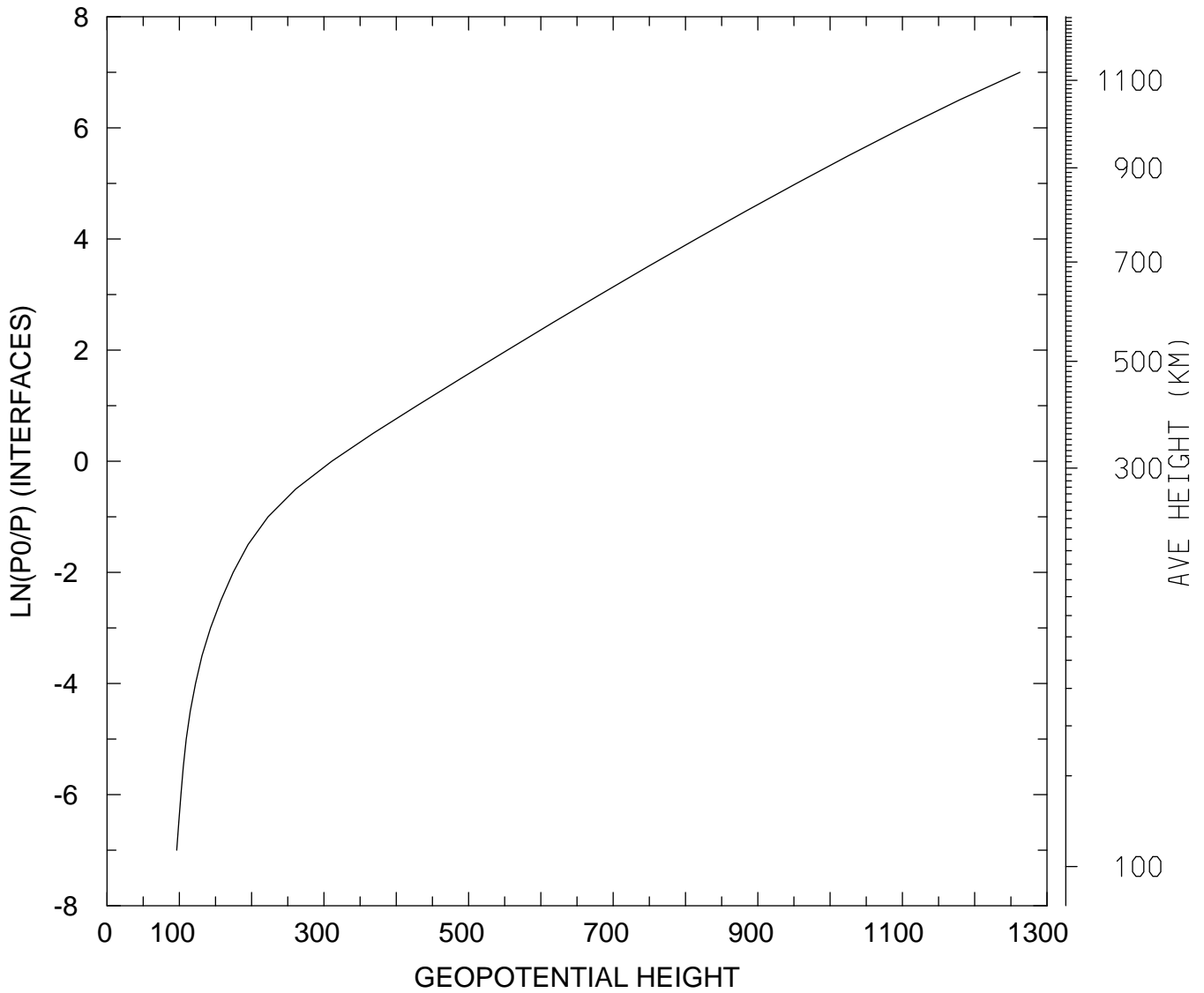
MIN,MAX= 9.6392E+01 1.2238E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -62.50 ZONAL MEANS



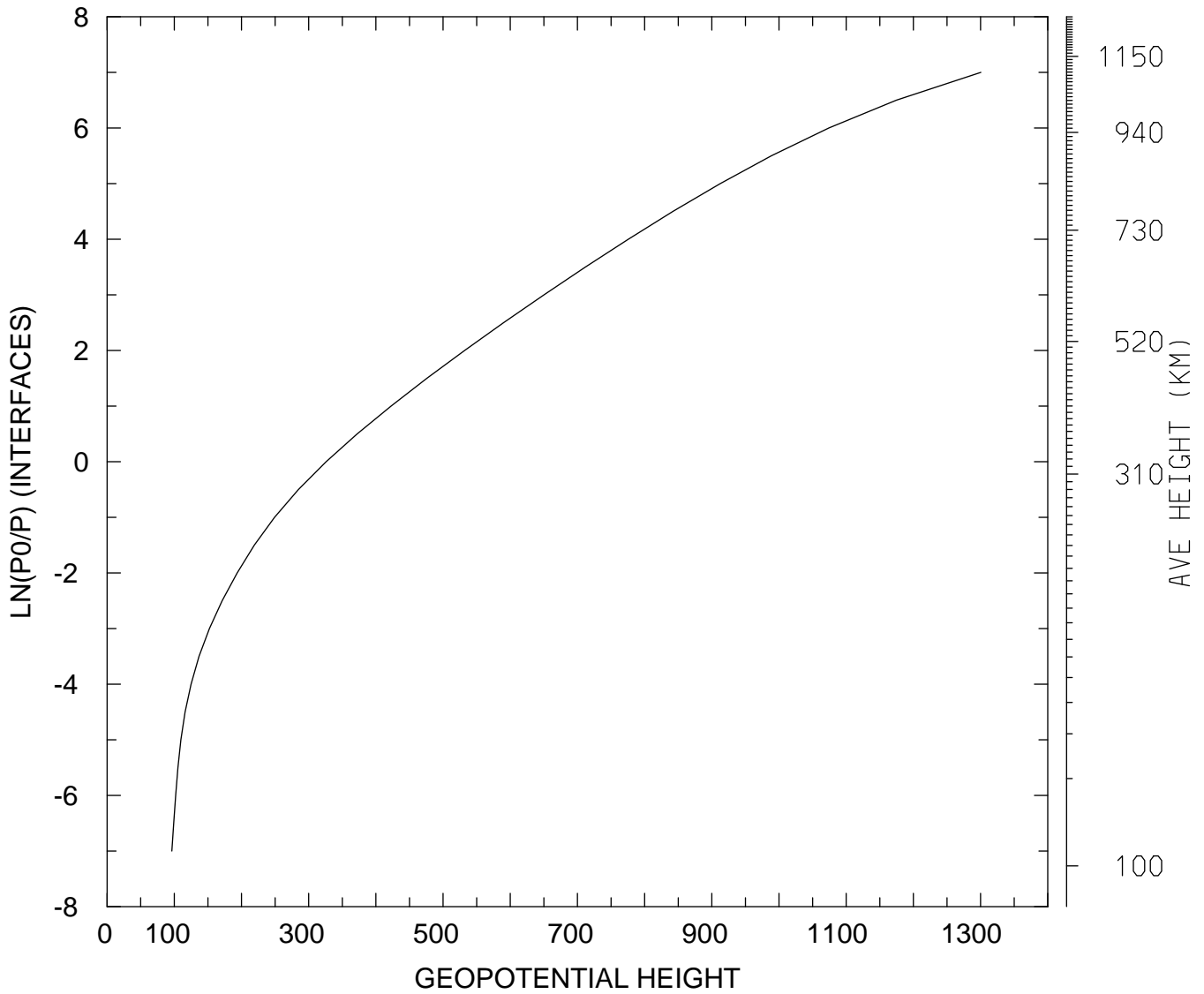
MIN,MAX= 9.6373E+01 1.2397E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



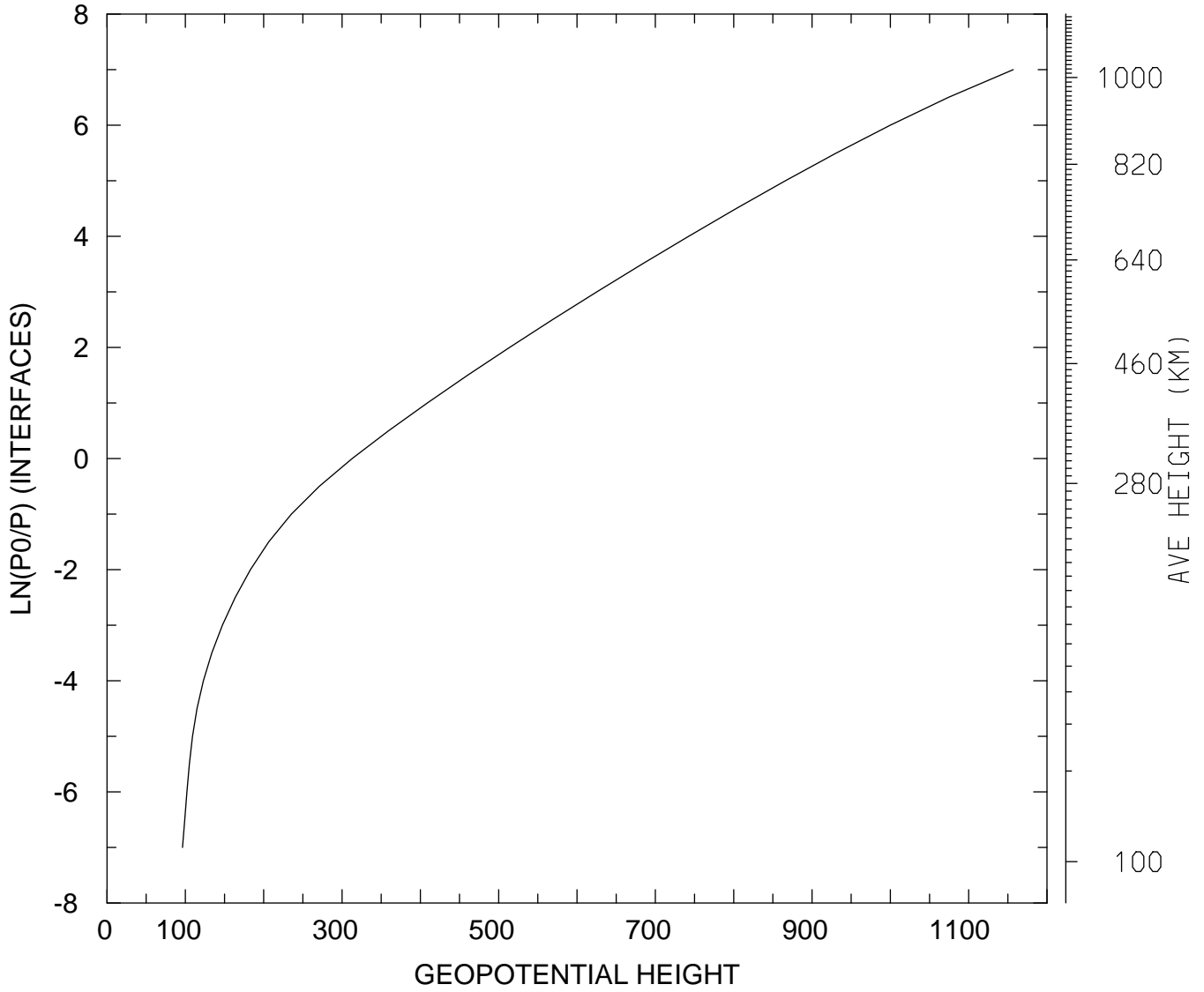
MIN,MAX= 9.6457E+01 1.2625E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



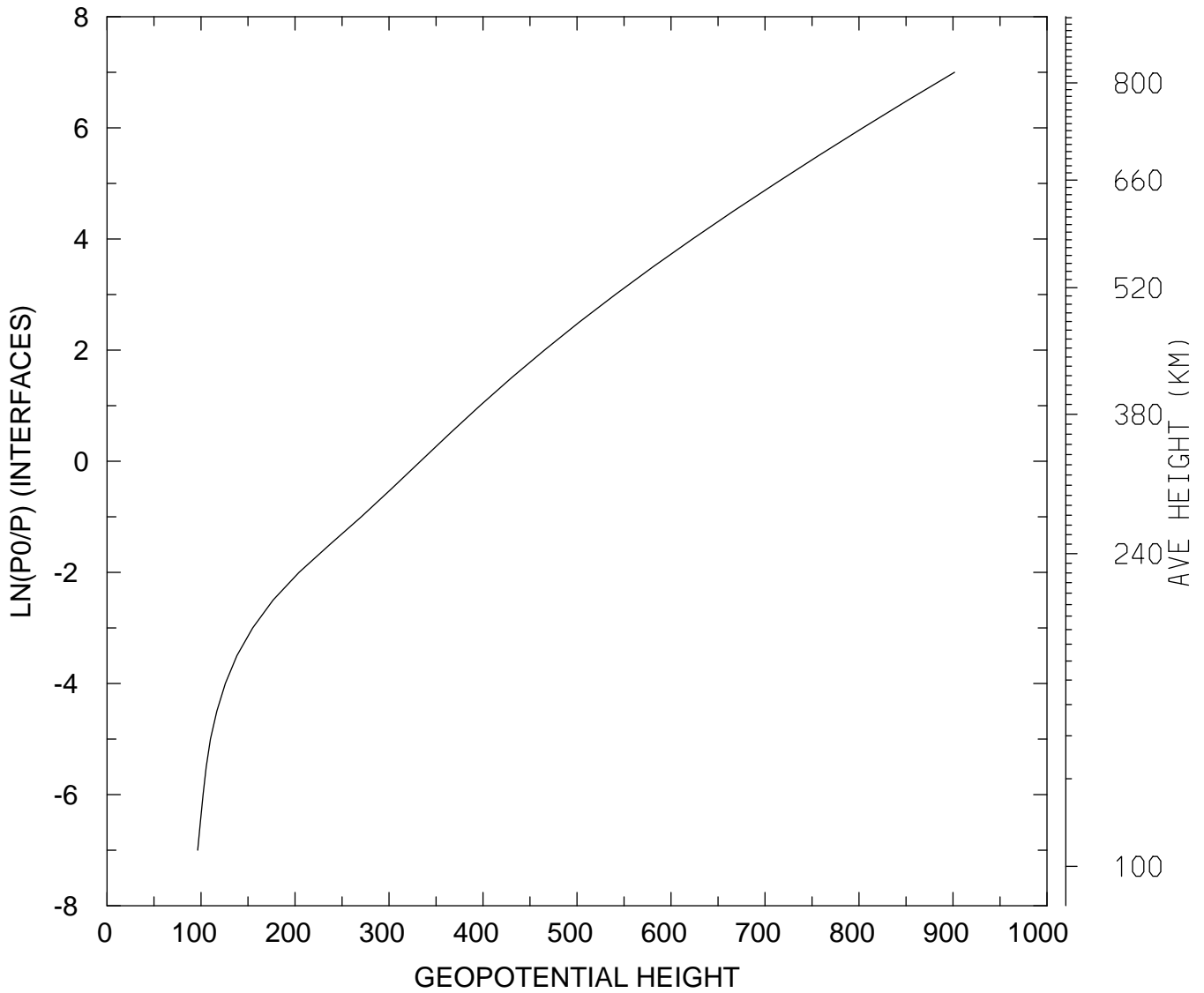
MIN,MAX= 9.6365E+01 1.3004E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -42.50 ZONAL MEANS



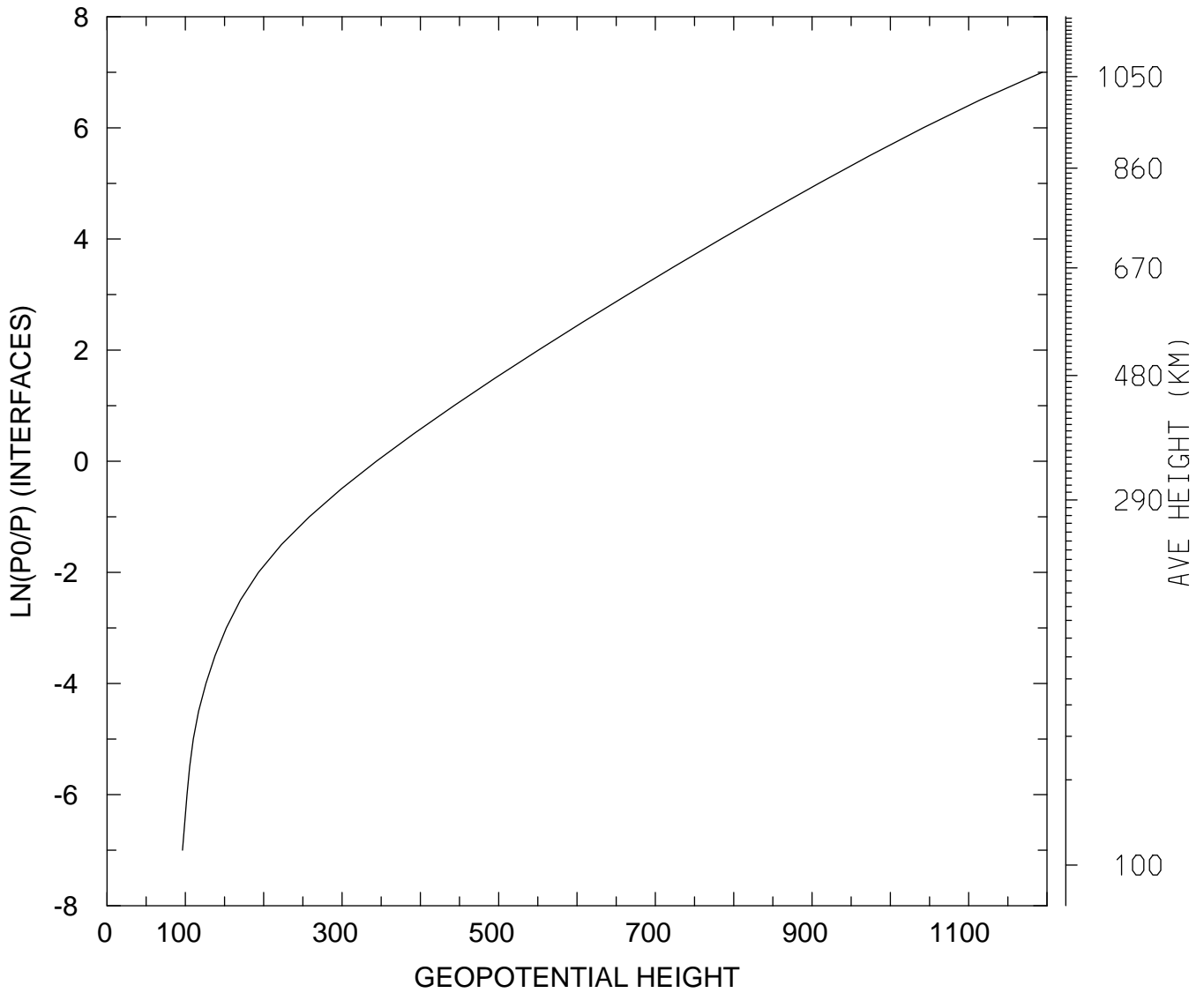
MIN,MAX= 9.6372E+01 1.1569E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



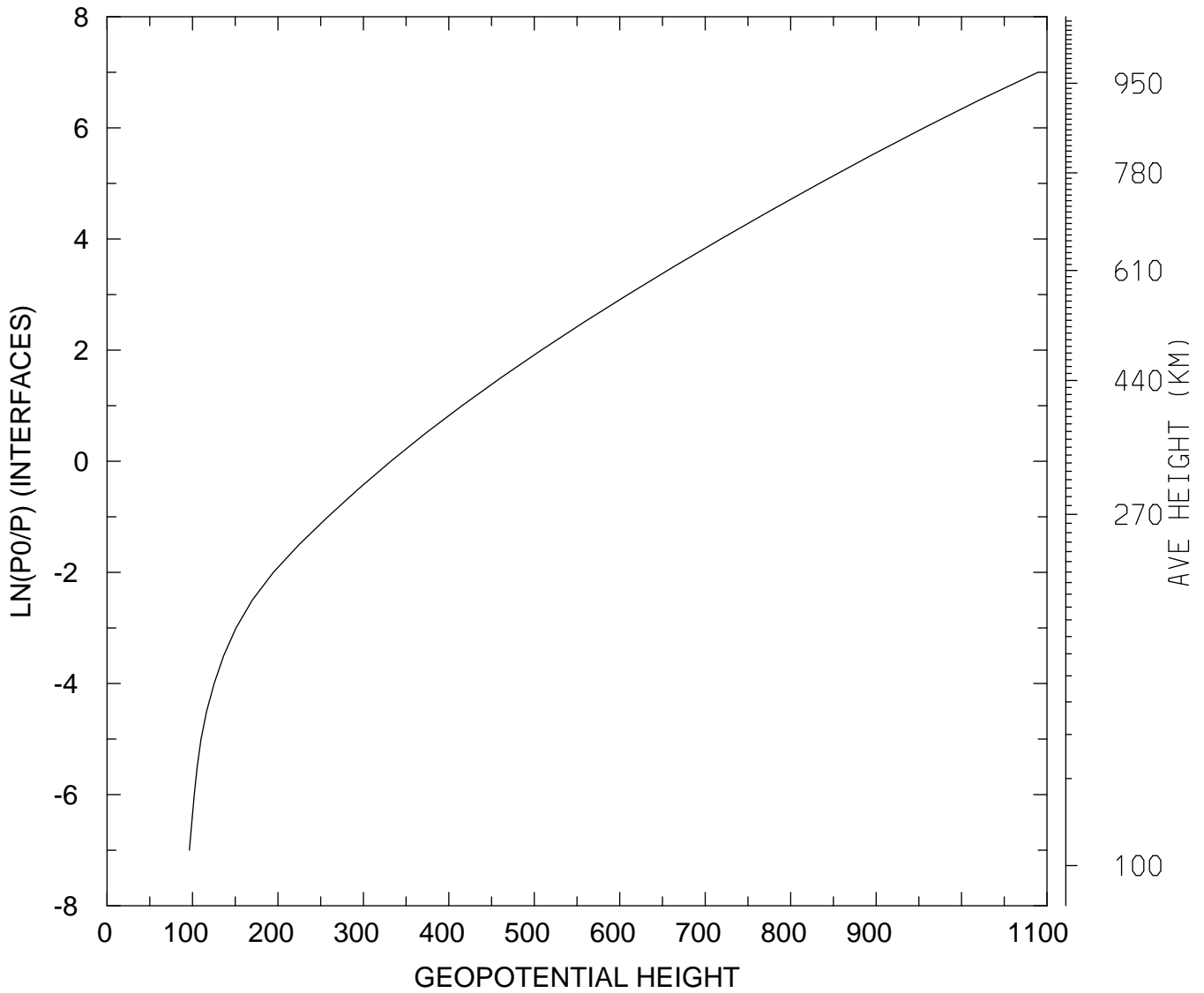
MIN,MAX= 9.6409E+01 9.0164E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



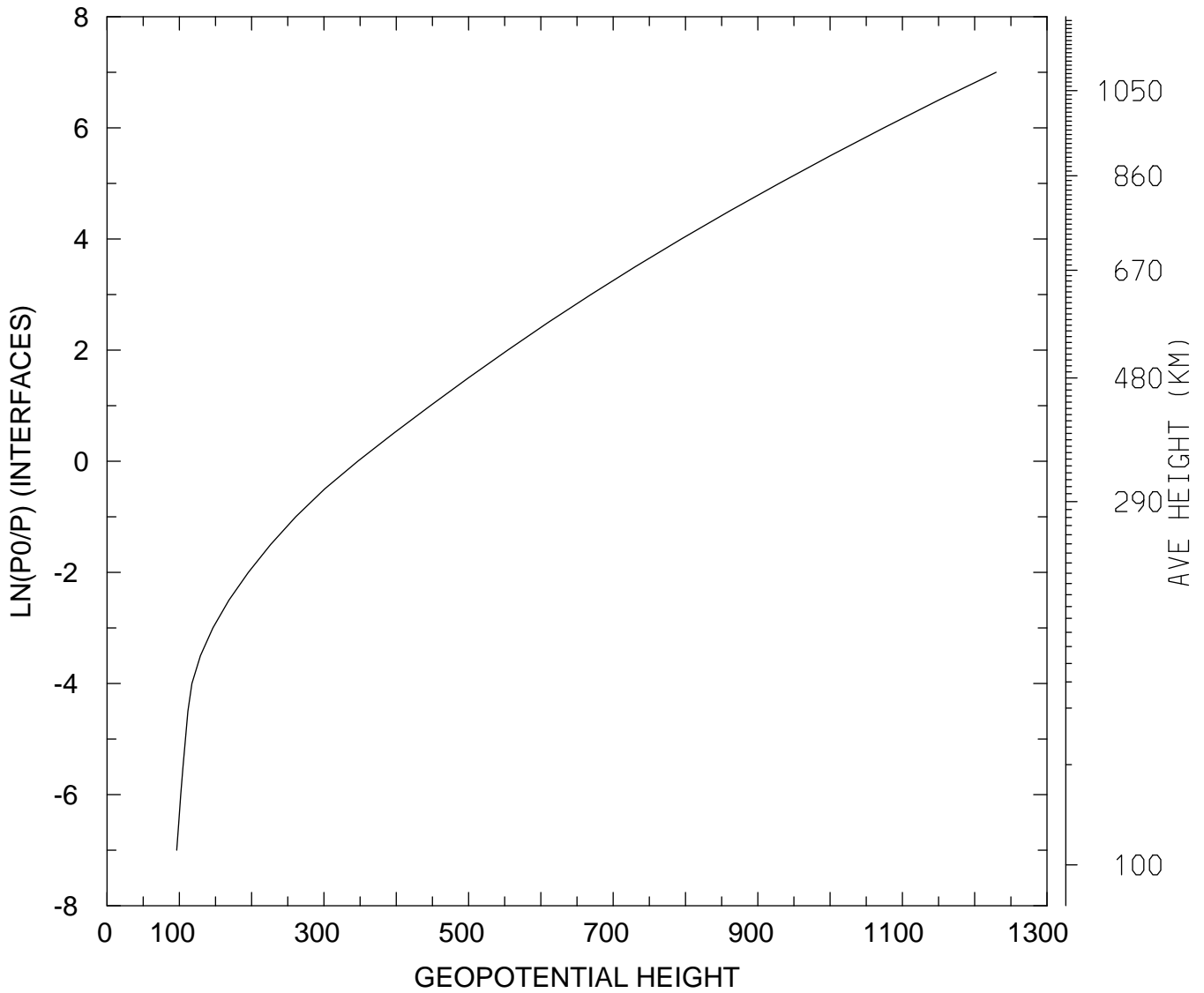
MIN,MAX= 9.6391E+01 1.1939E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 37.50 ZONAL MEANS



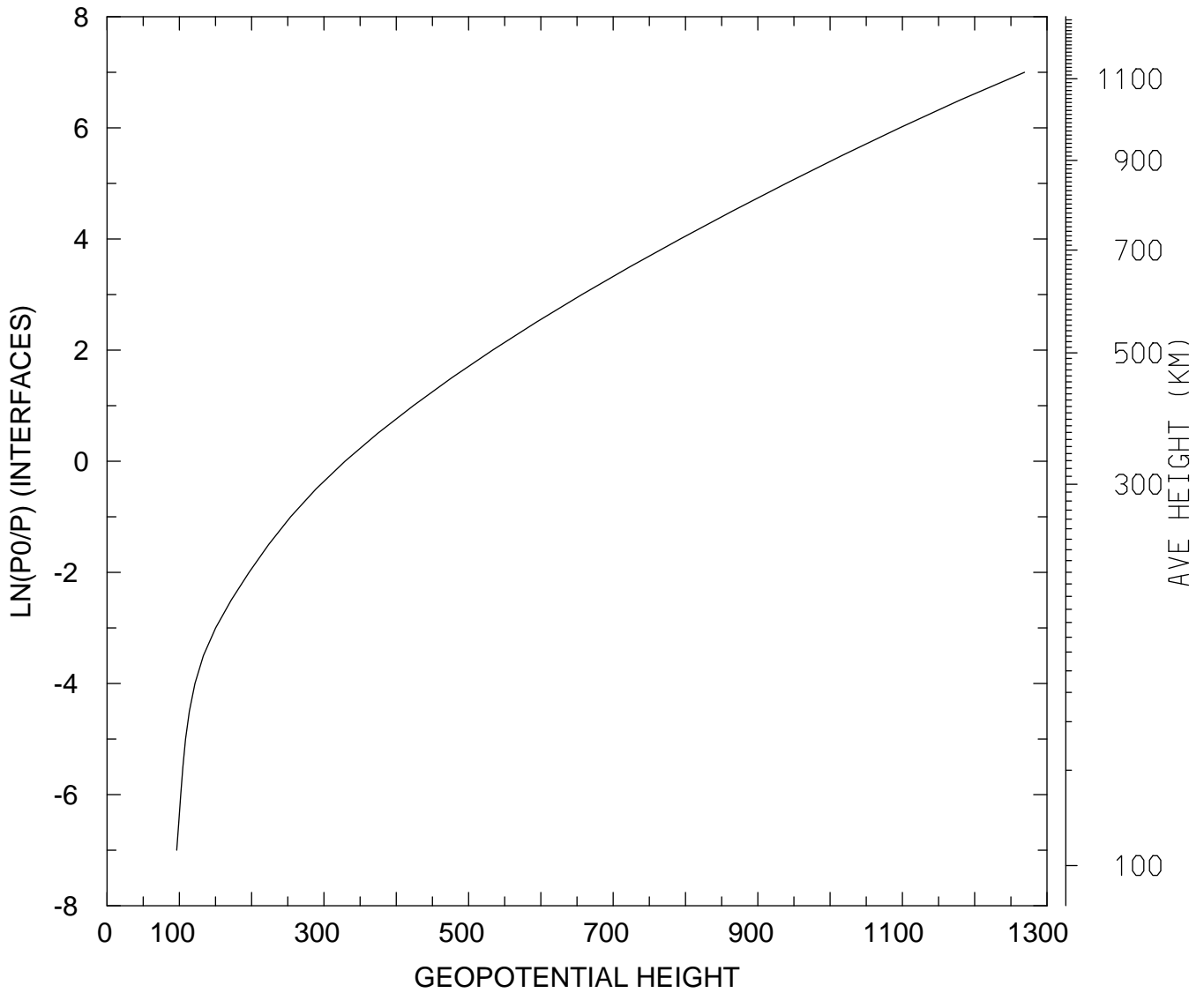
MIN,MAX= 9.6373E+01 1.0894E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



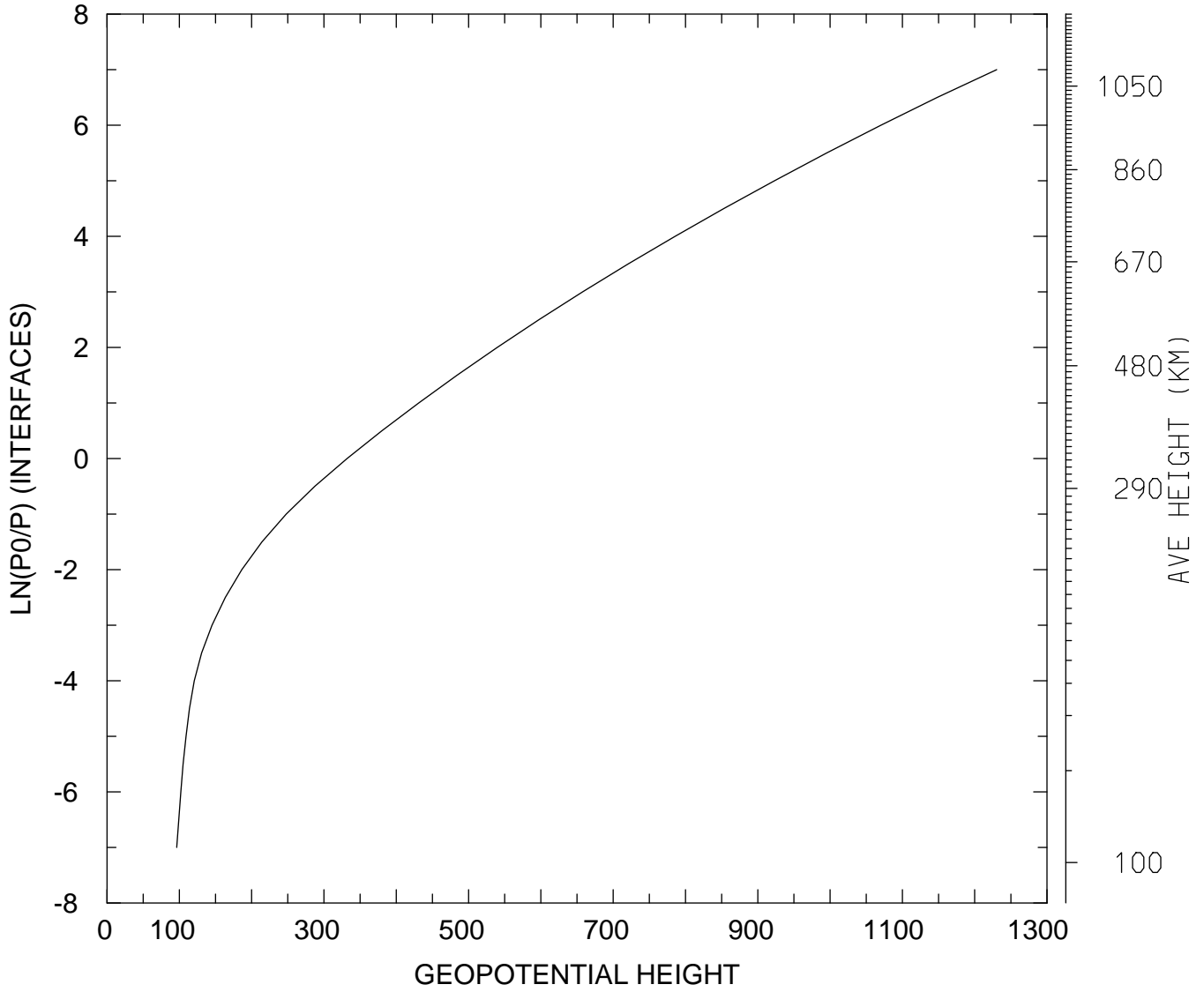
MIN,MAX= 9.6371E+01 1.2296E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



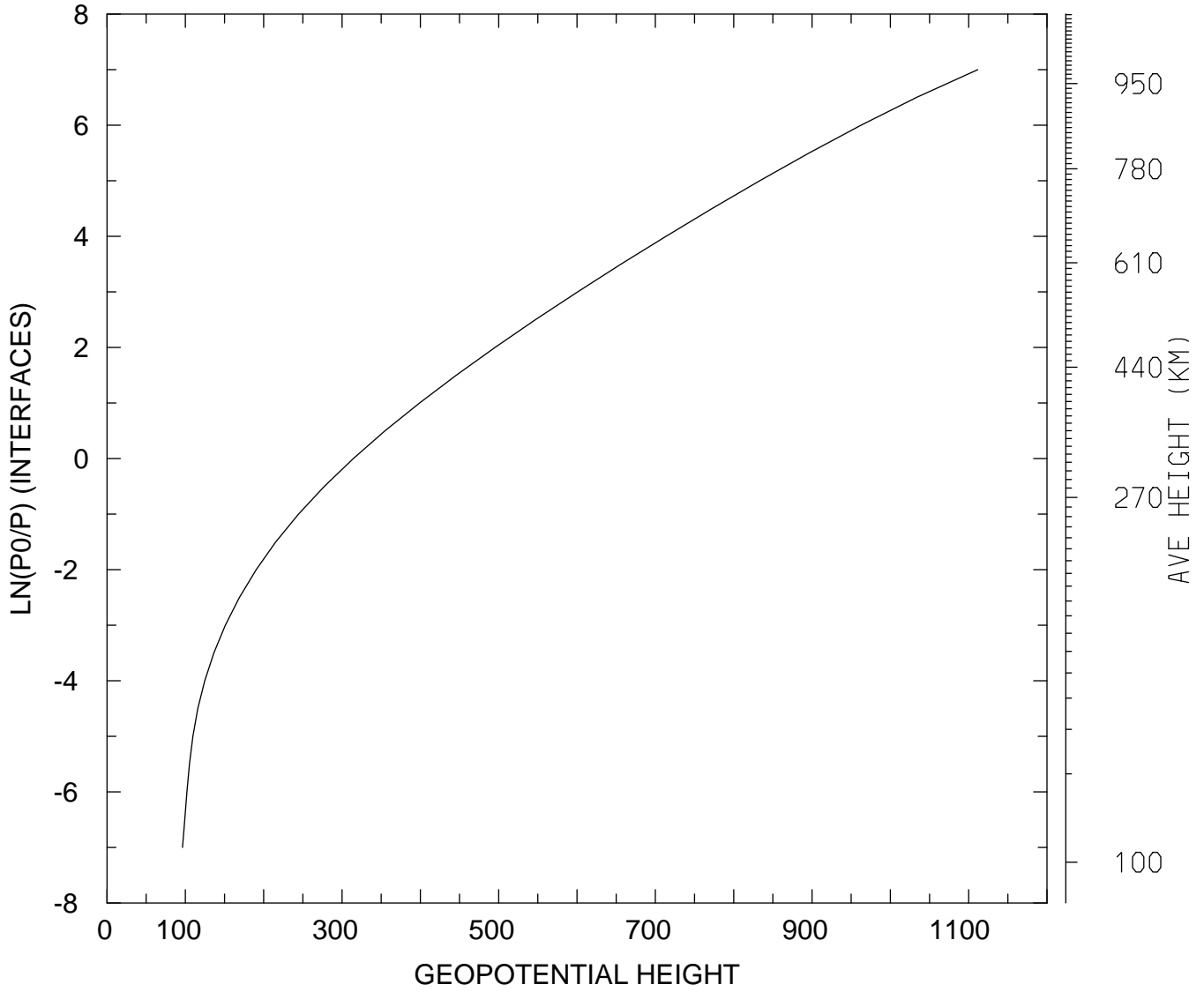
MIN,MAX= 9.6455E+01 1.2689E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 57.50 ZONAL MEANS



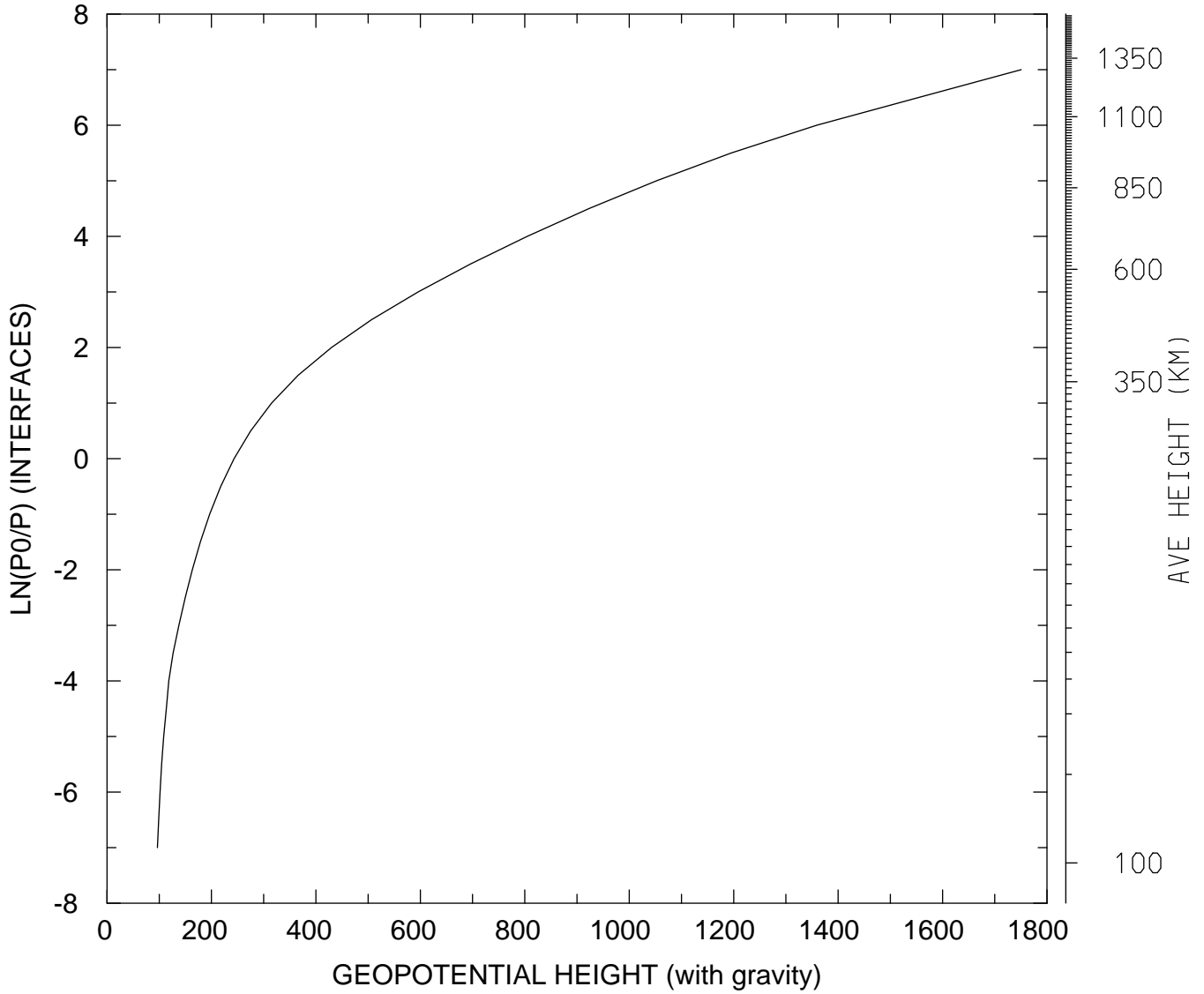
MIN,MAX= 9.6373E+01 1.2304E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



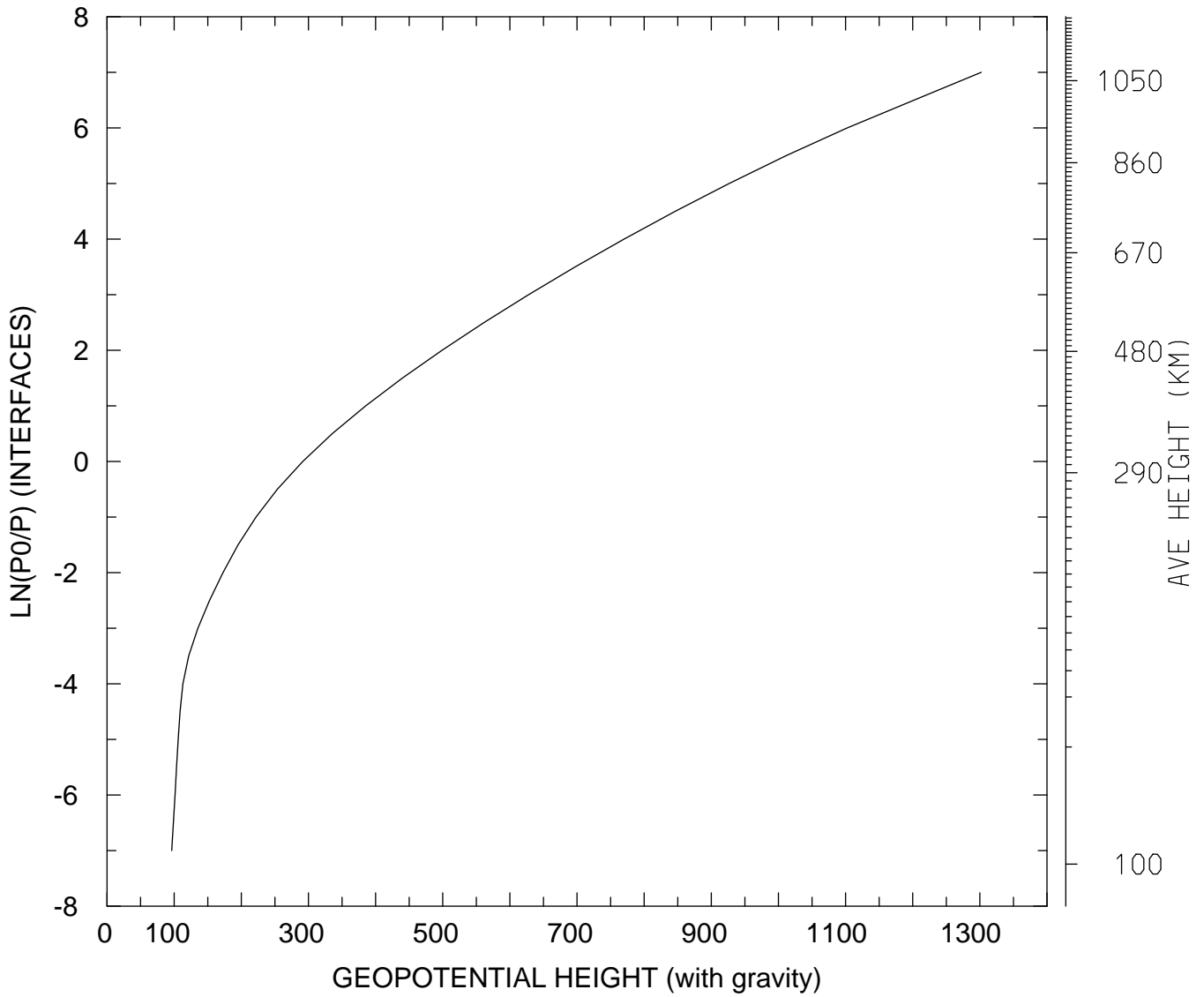
MIN,MAX= 9.6373E+01 1.1116E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



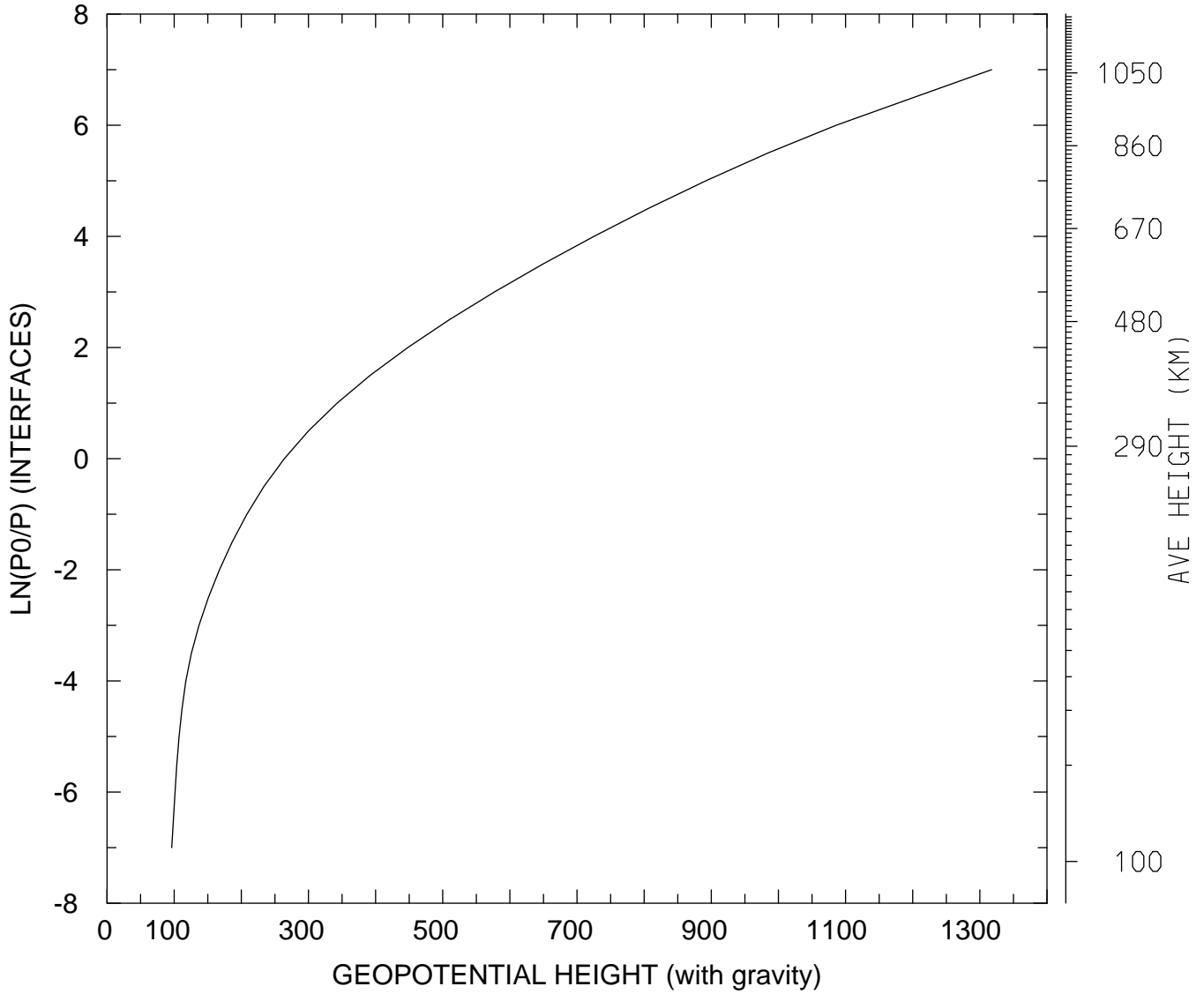
MIN,MAX= 9.6403E+01 1.7505E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



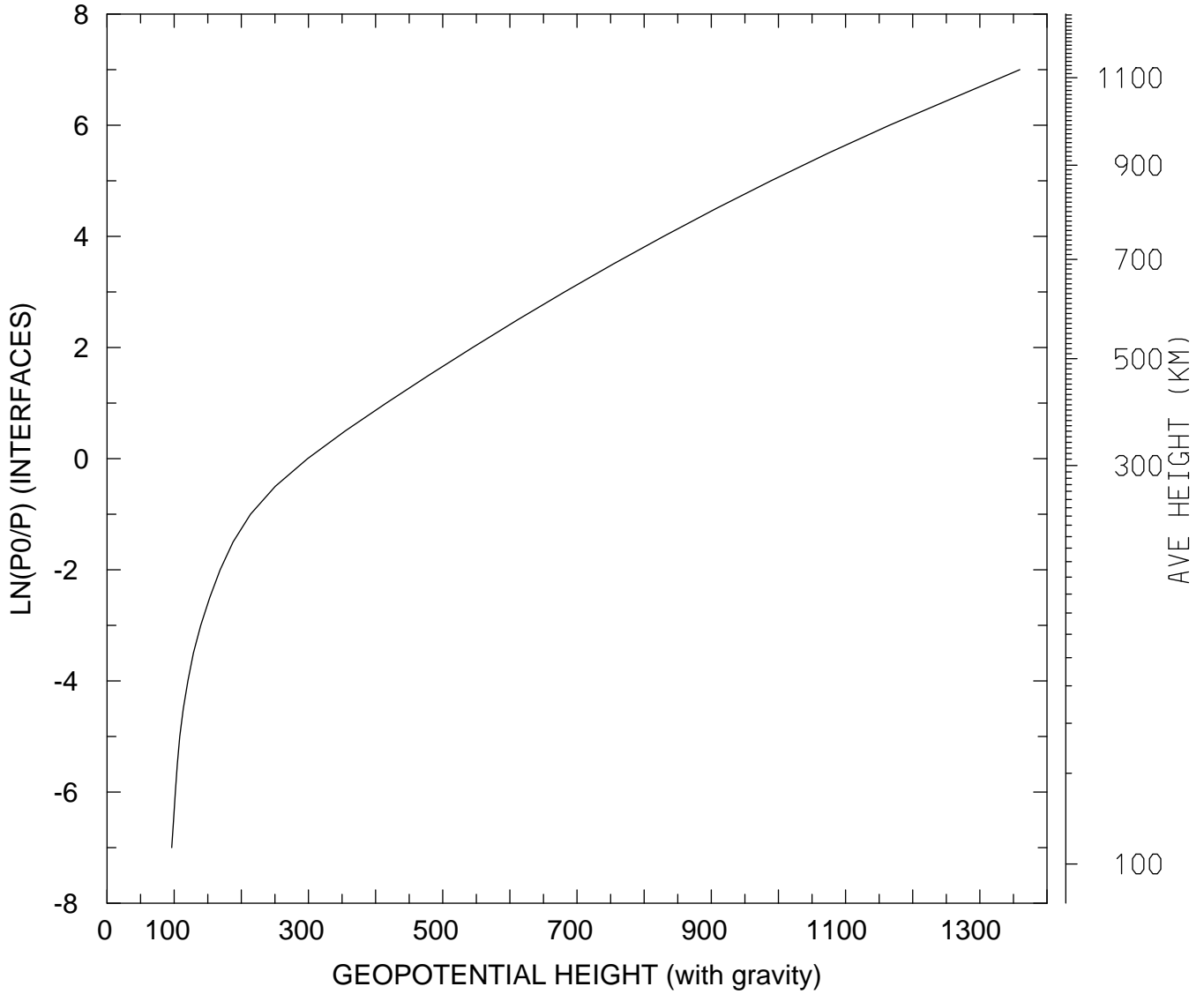
MIN,MAX= 9.6392E+01 1.3019E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



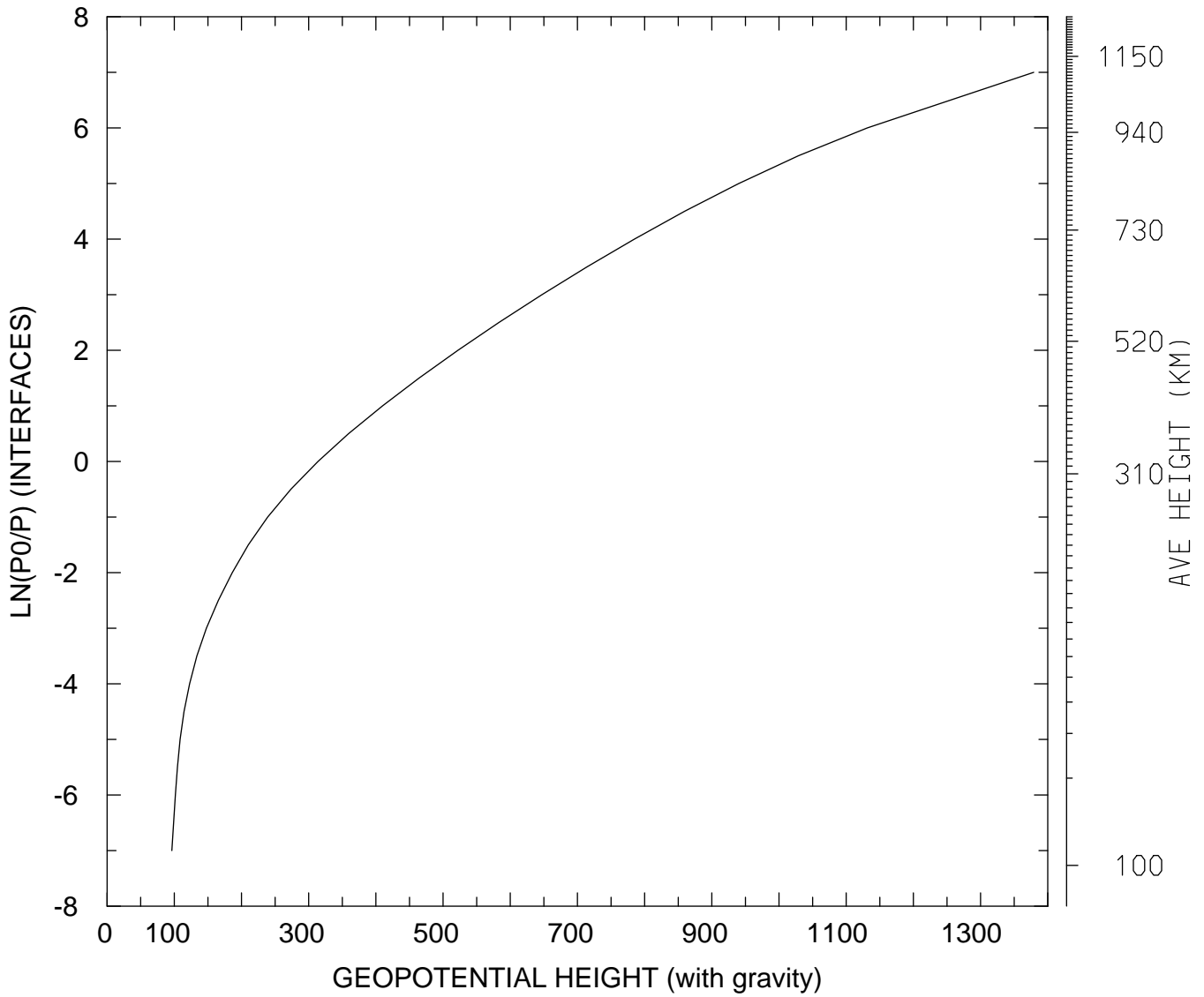
MIN,MAX= 9.6373E+01 1.3174E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



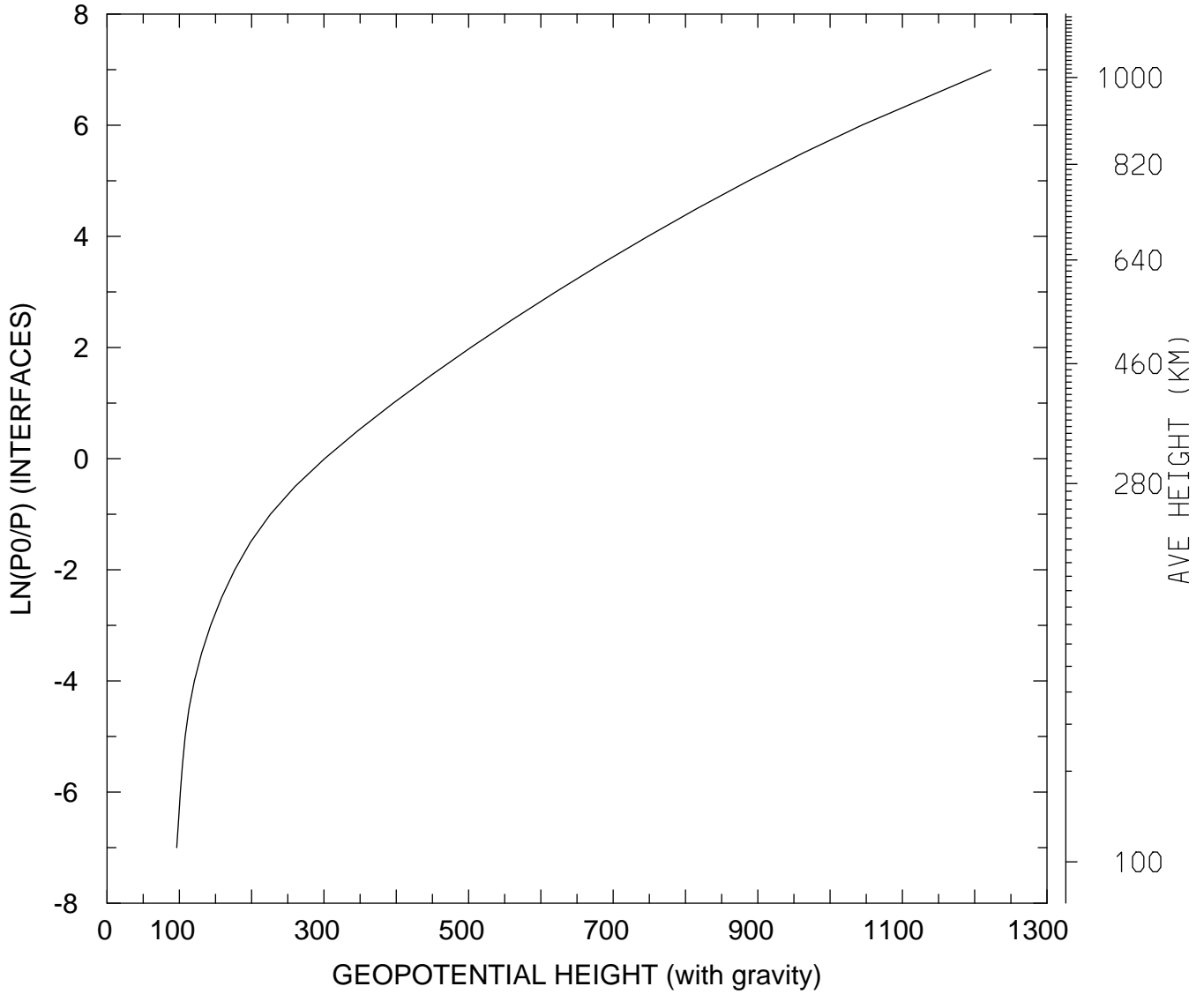
MIN,MAX= 9.6457E+01 1.3596E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



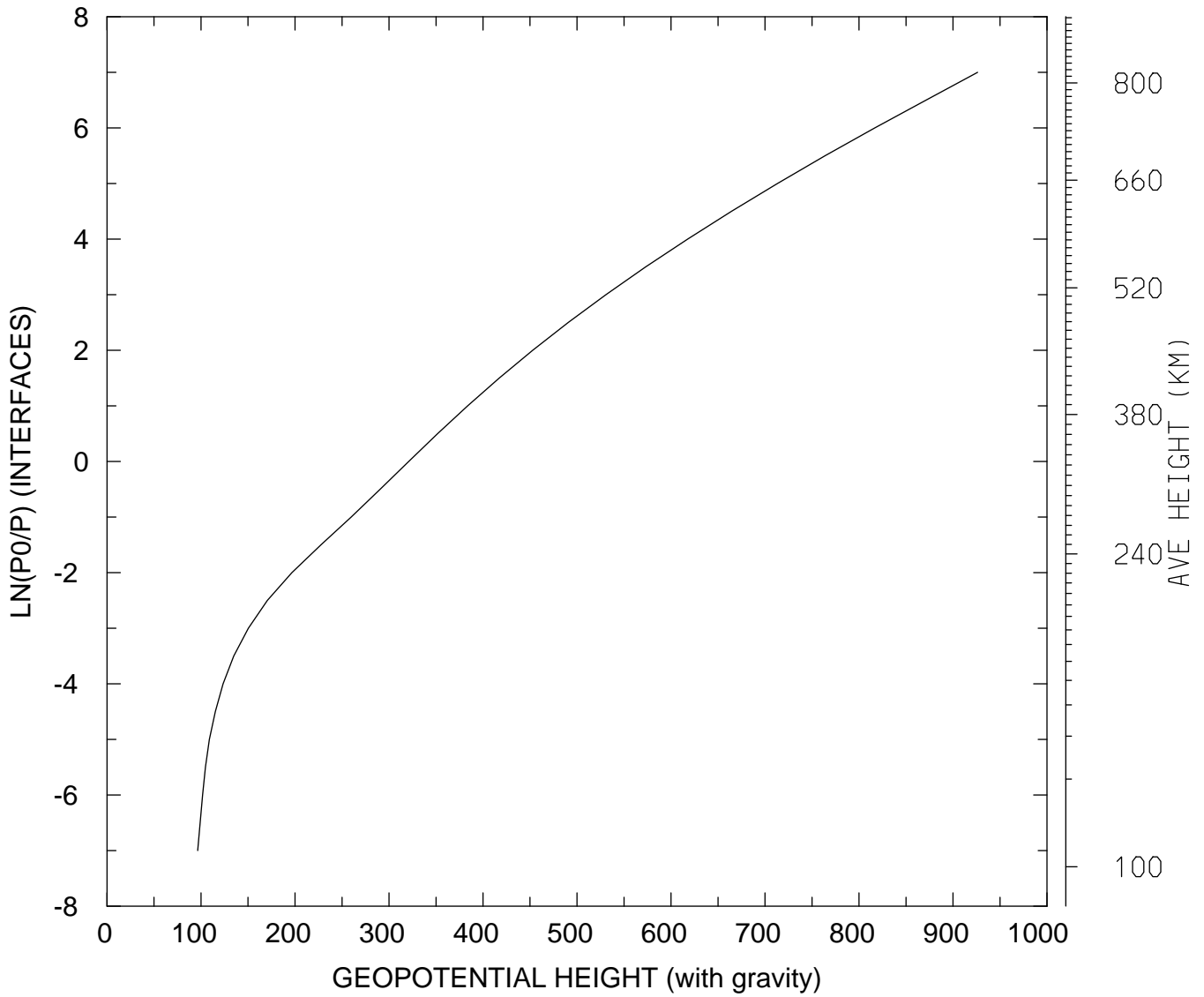
MIN,MAX= 9.6365E+01 1.3792E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



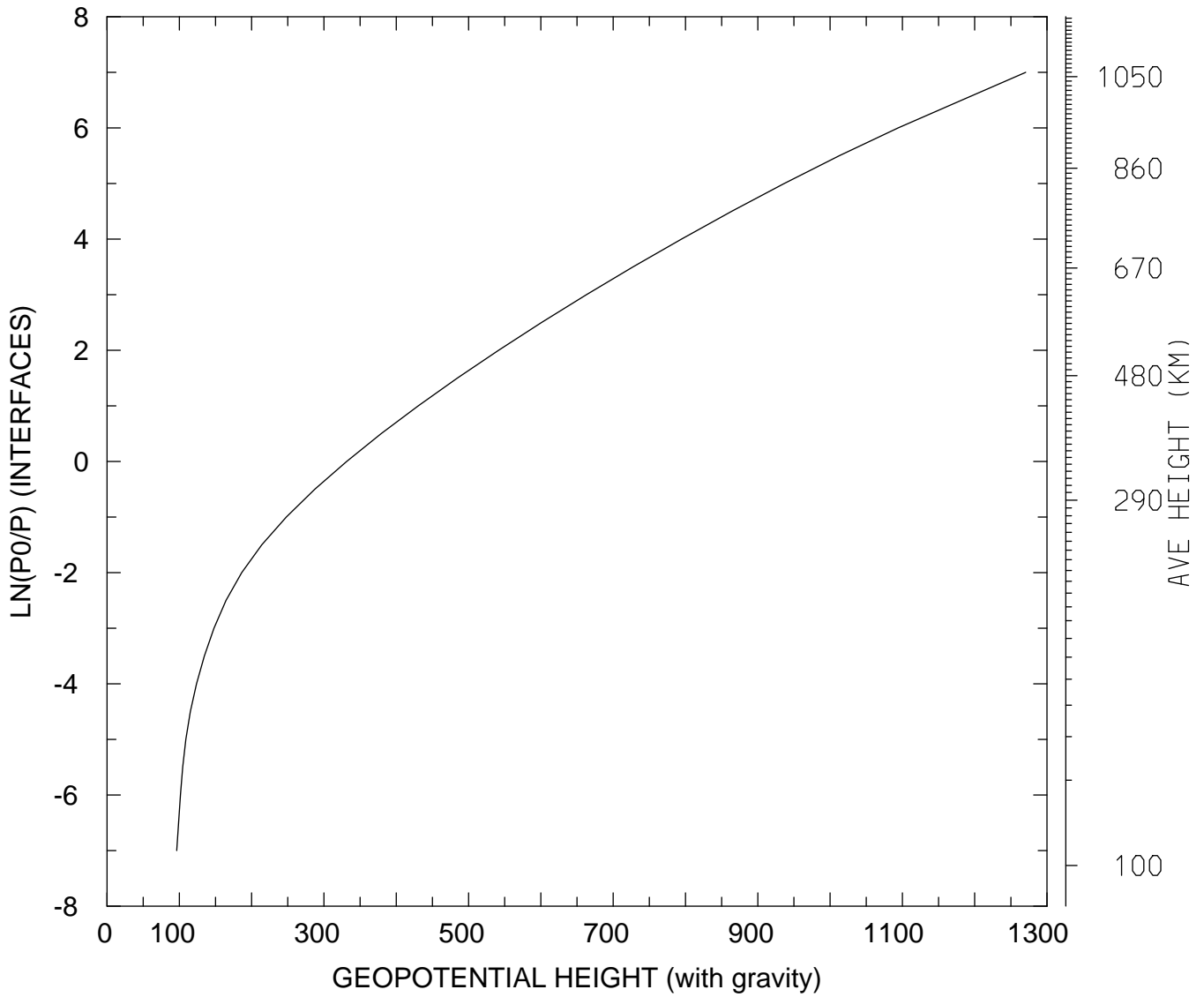
MIN,MAX= 9.6372E+01 1.2226E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



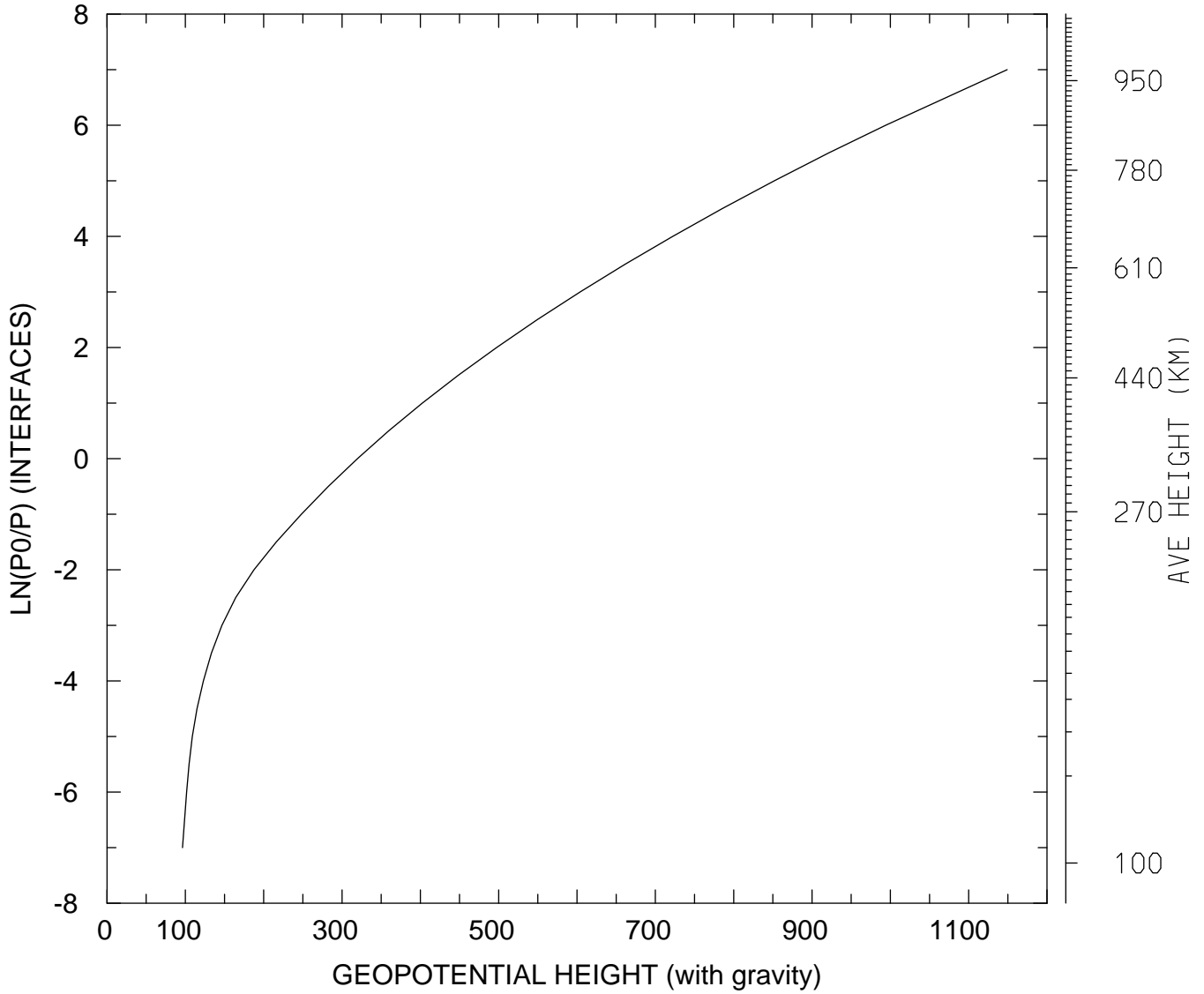
MIN,MAX= 9.6409E+01 9.2613E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



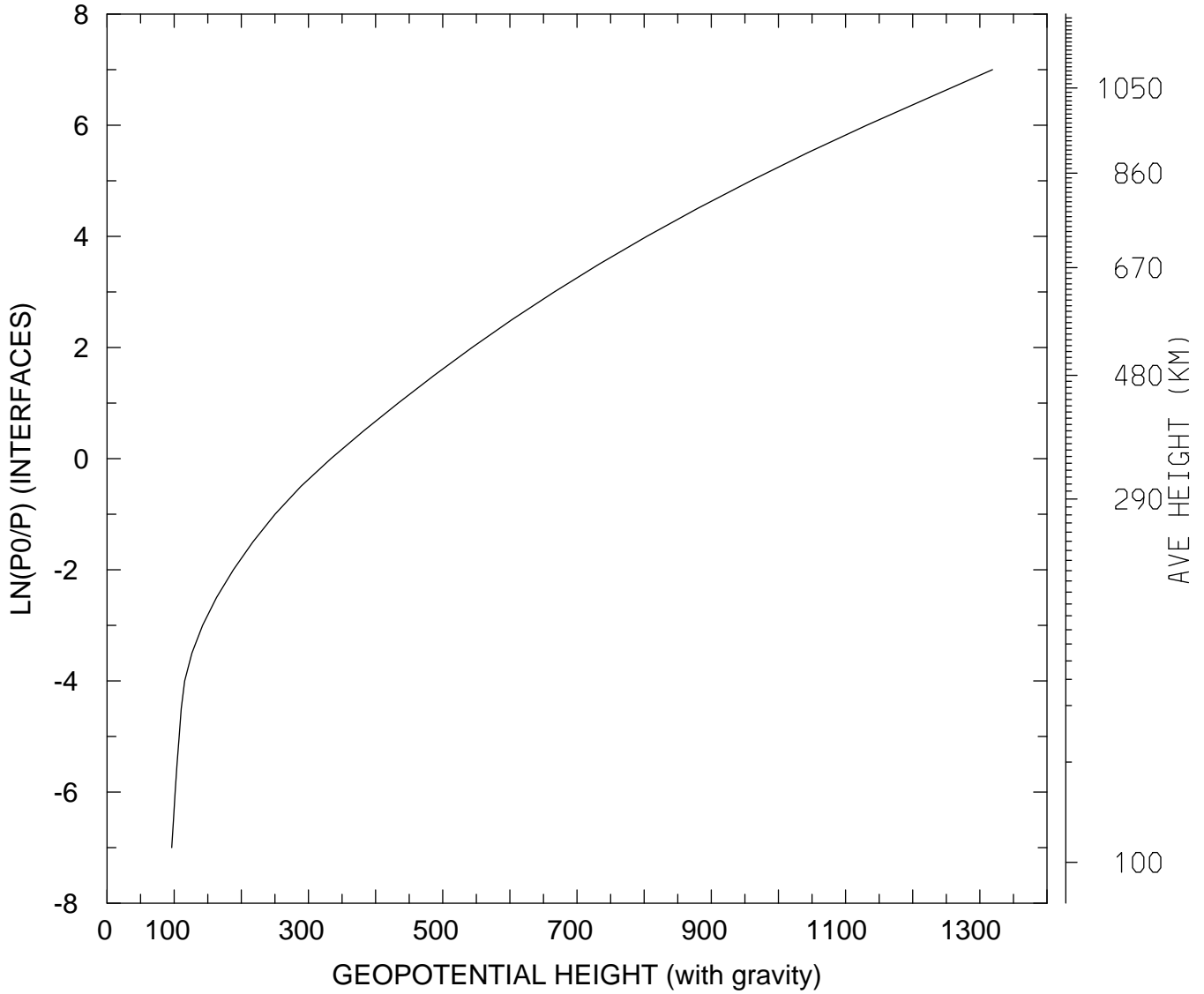
MIN,MAX= 9.6391E+01 1.2706E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



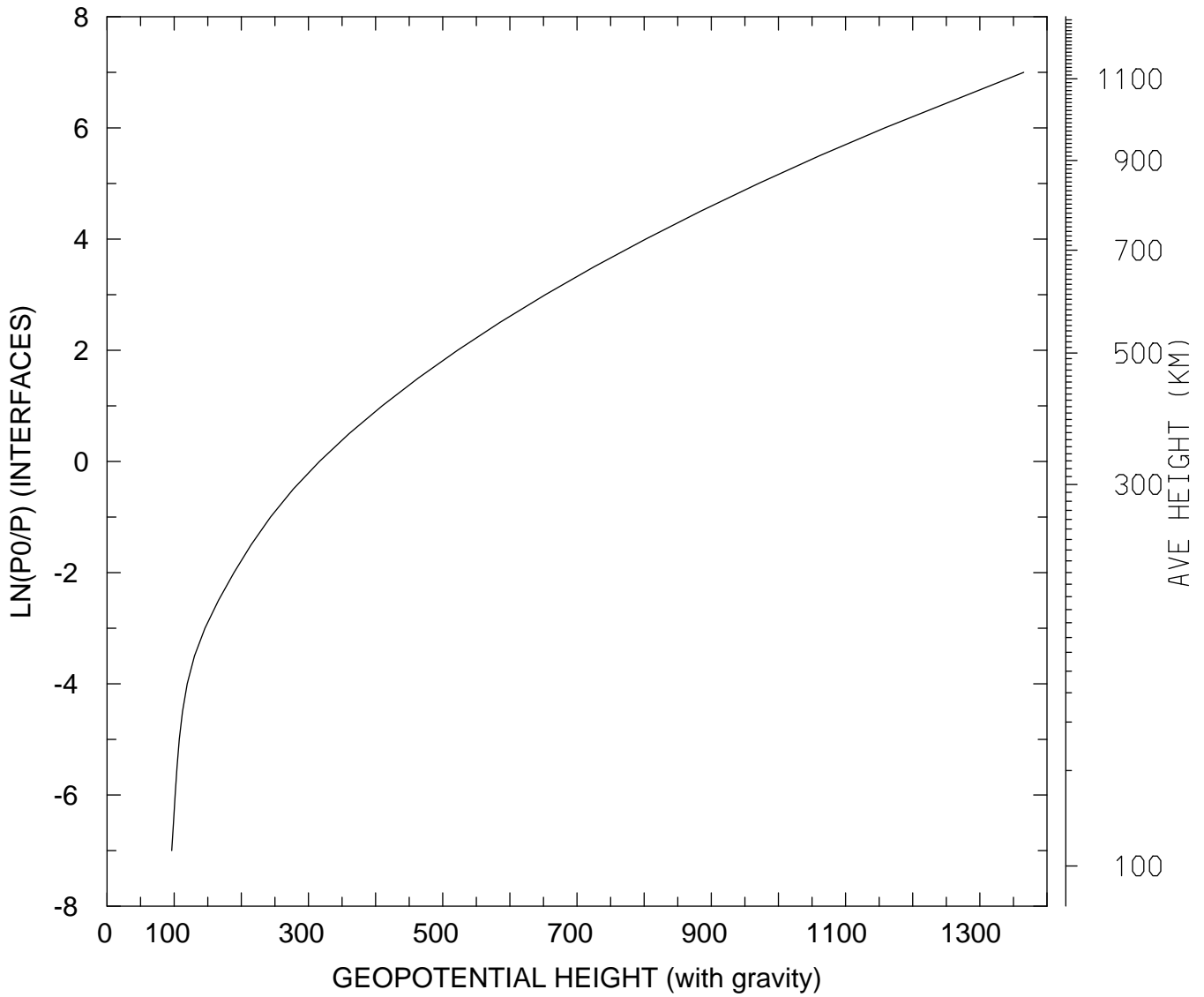
MIN,MAX= 9.6373E+01 1.1492E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



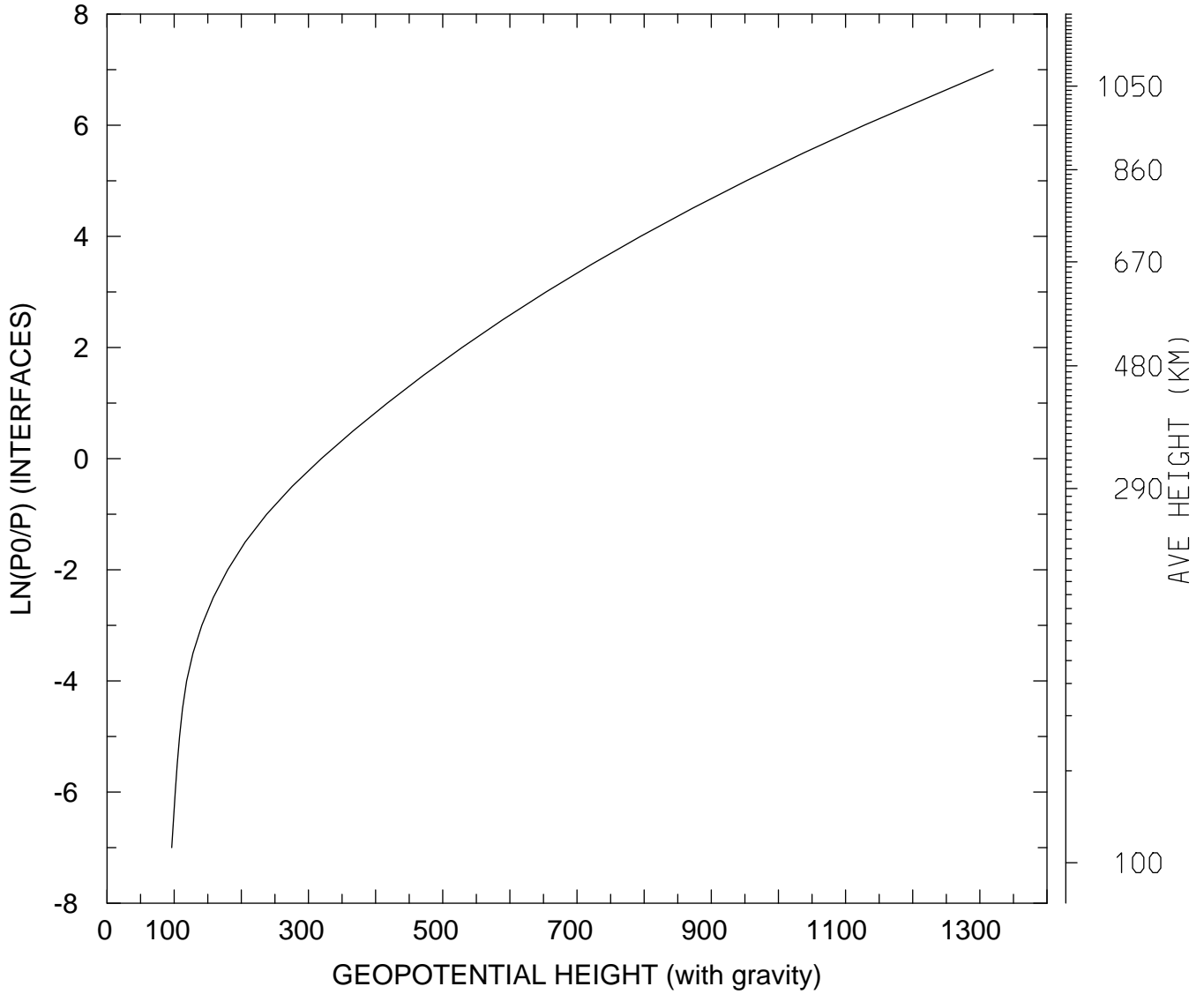
MIN,MAX= 9.6371E+01 1.3189E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



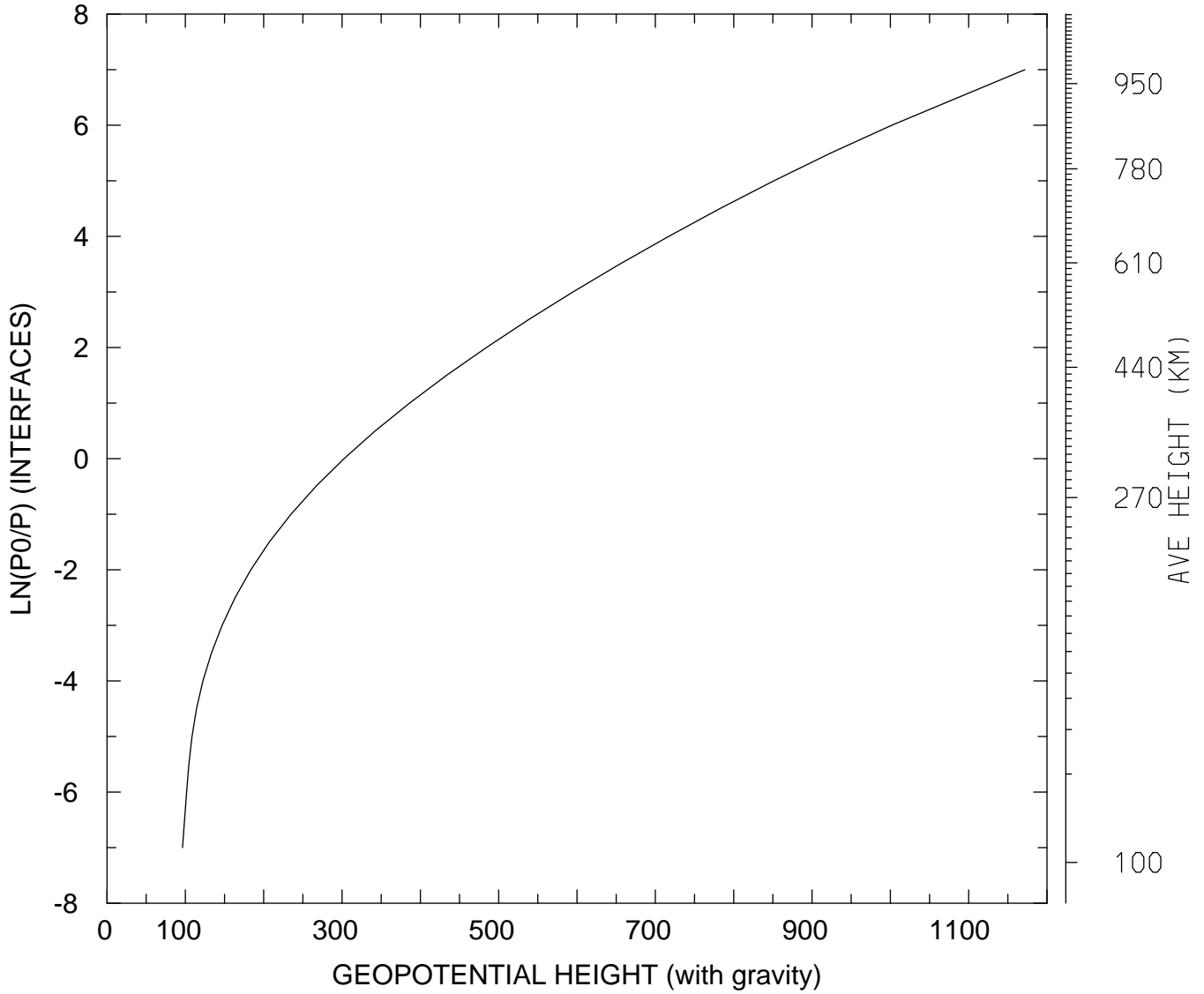
MIN,MAX= 9.6455E+01 1.3654E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 9.6373E+01 1.3199E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6373E+01 1.1718E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res5.0_jul2000_weimer_imf_sech_006.nc