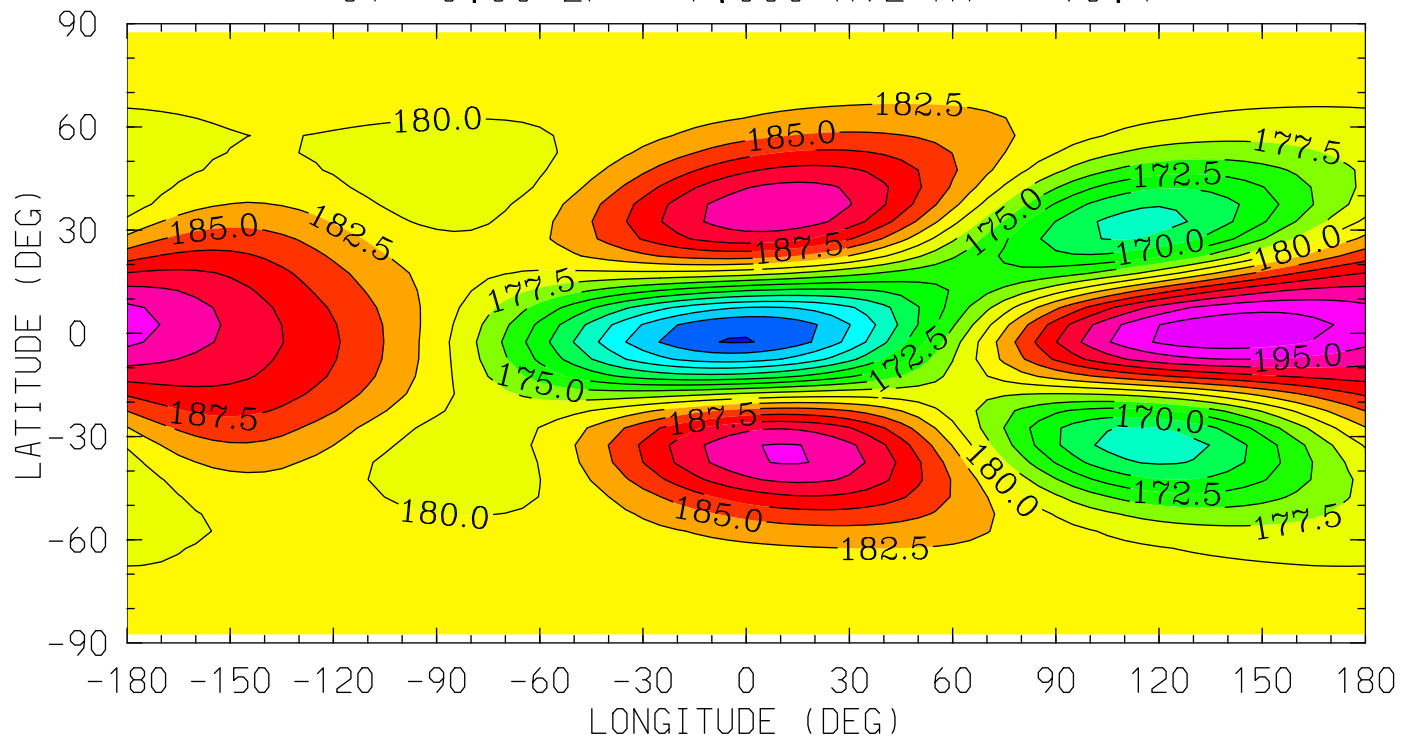


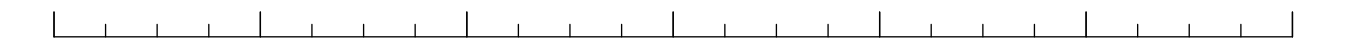
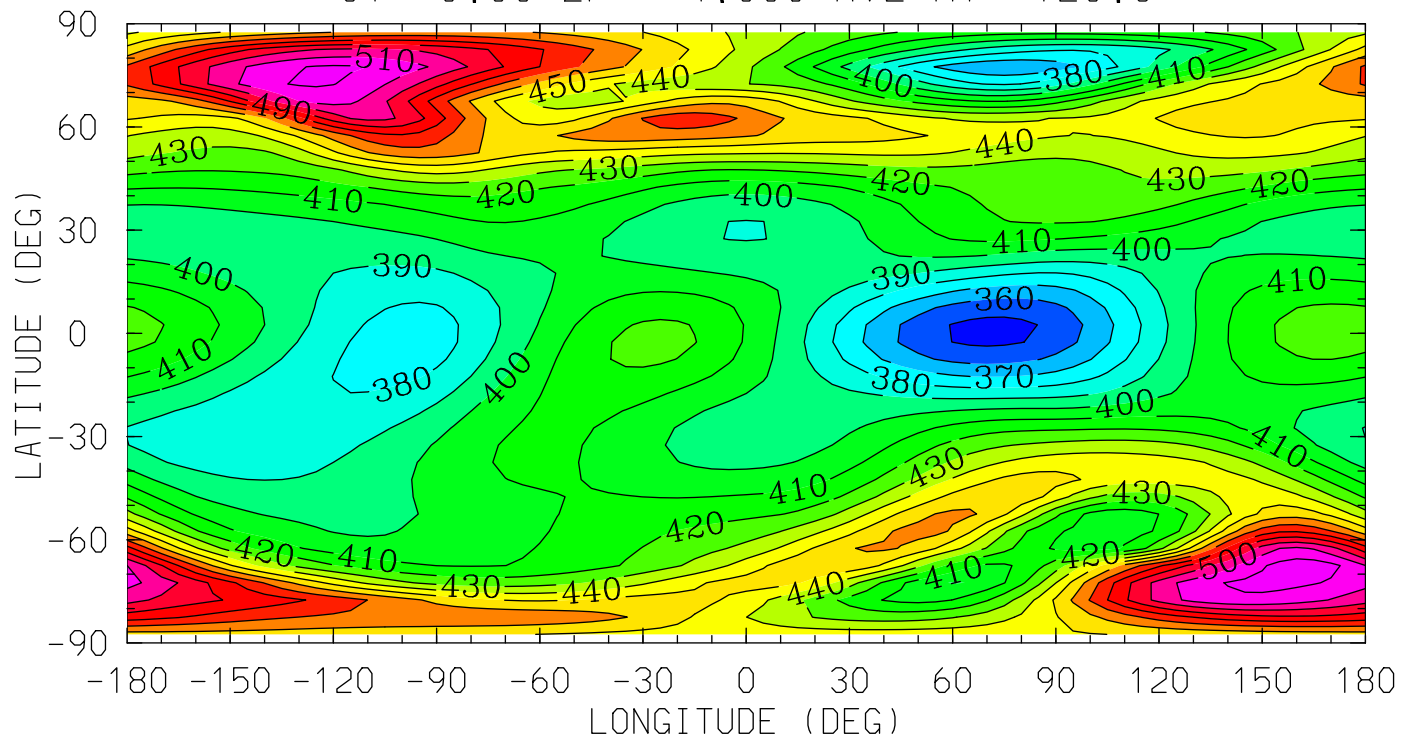
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 1.5735E+02 1.9941E+02 INTERVAL= 2.5000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

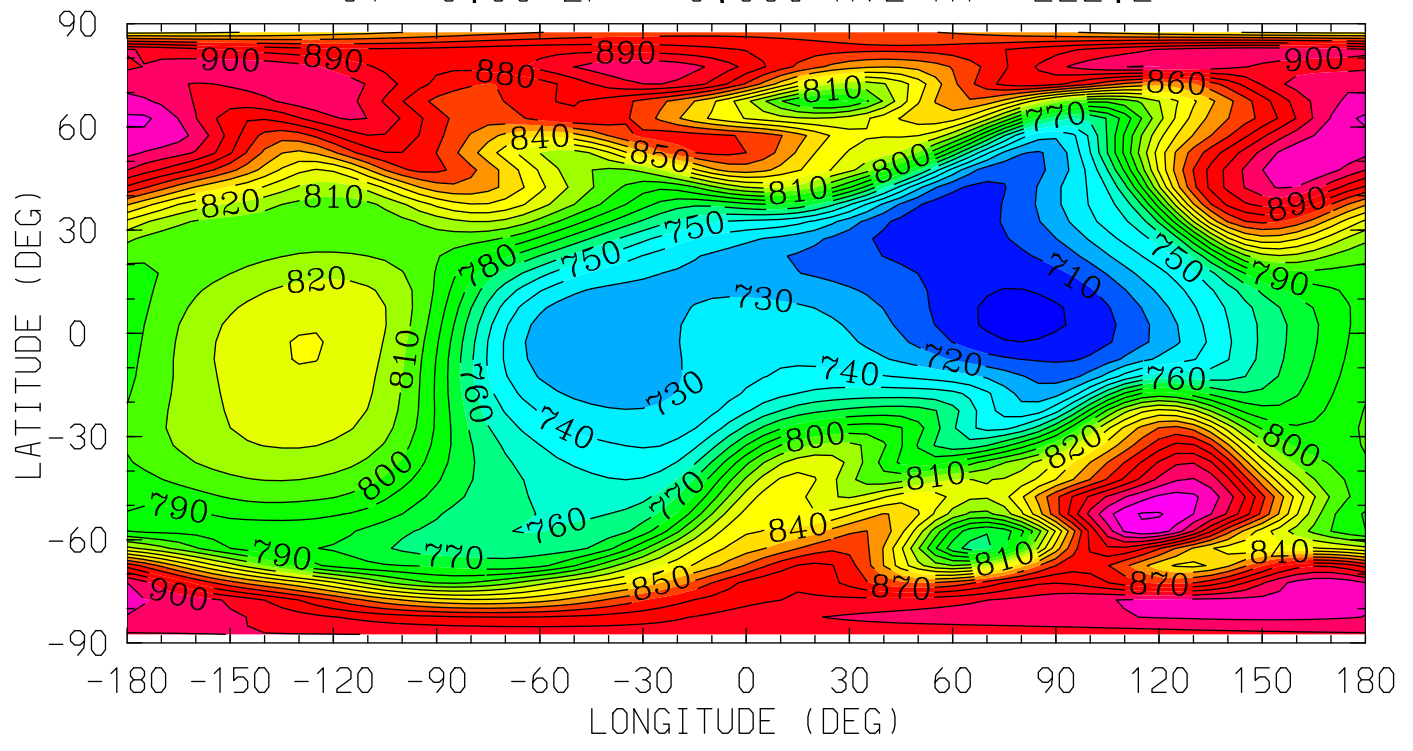
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= -4.000 AVE HT= 120.3



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

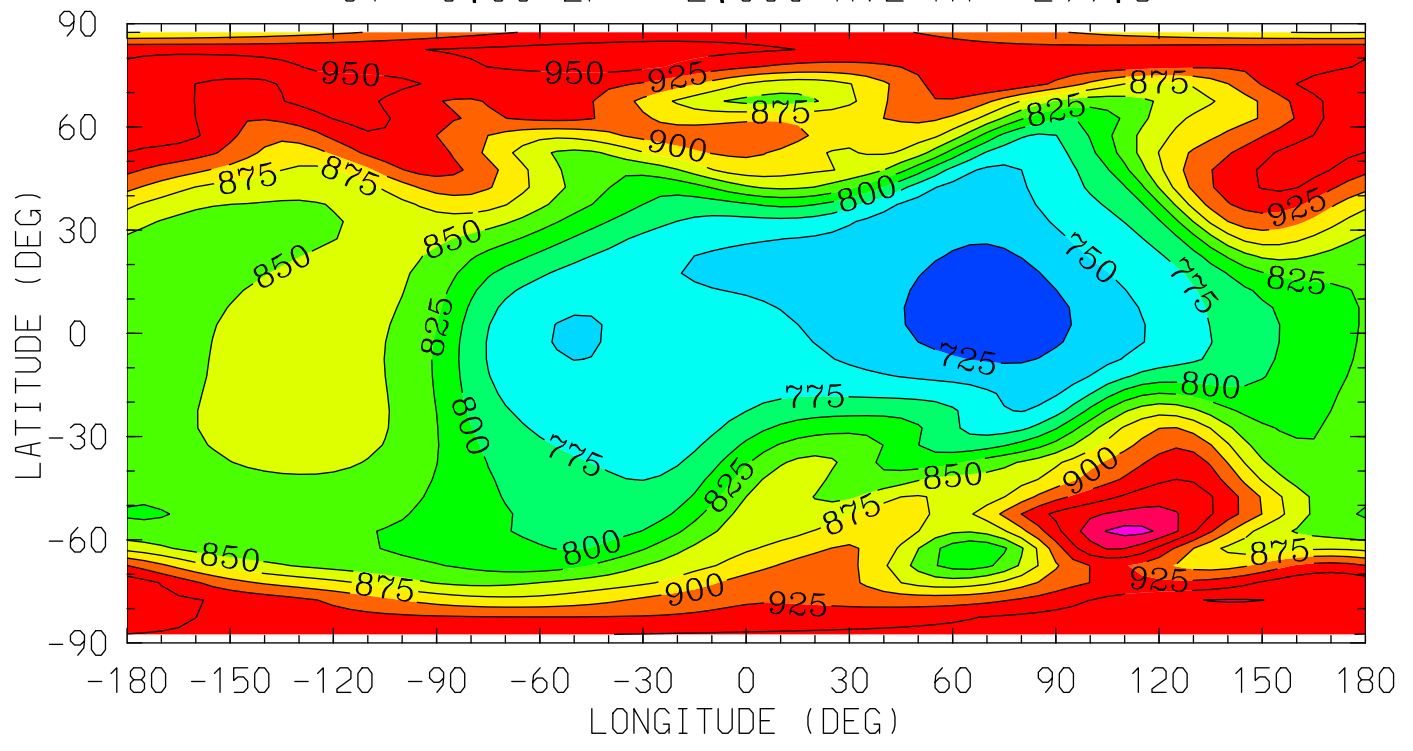
MIN,MAX= 3.4700E+02 5.2543E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 0.000 AVE HT= 222.2



MIN,MAX= 6.9570E+02 9.3089E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

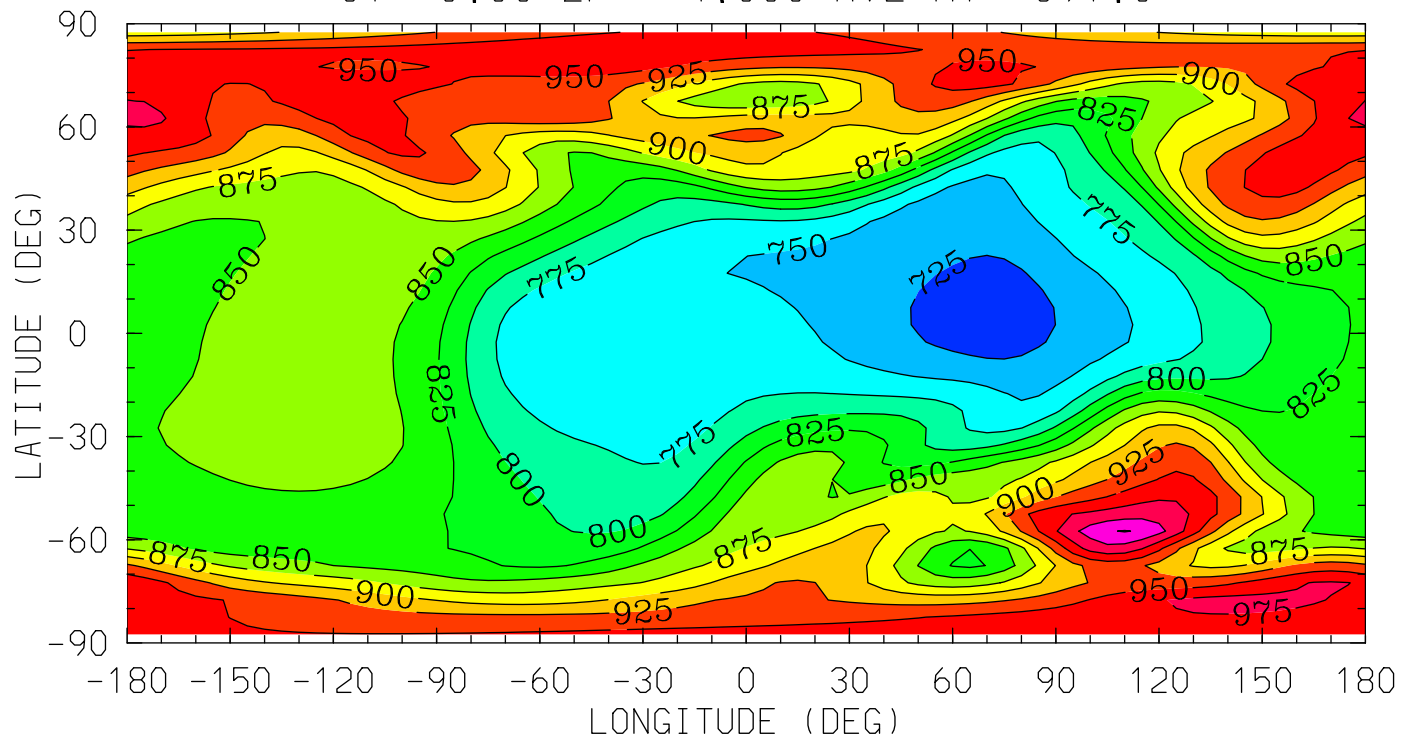
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 2.000 AVE HT= 299.8



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

MIN,MAX= 7.0713E+02 1.0087E+03 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

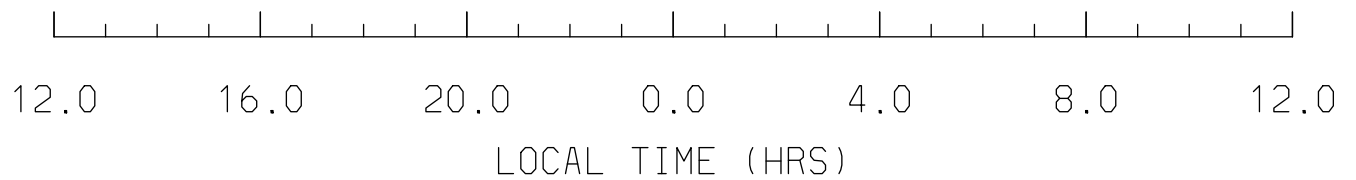
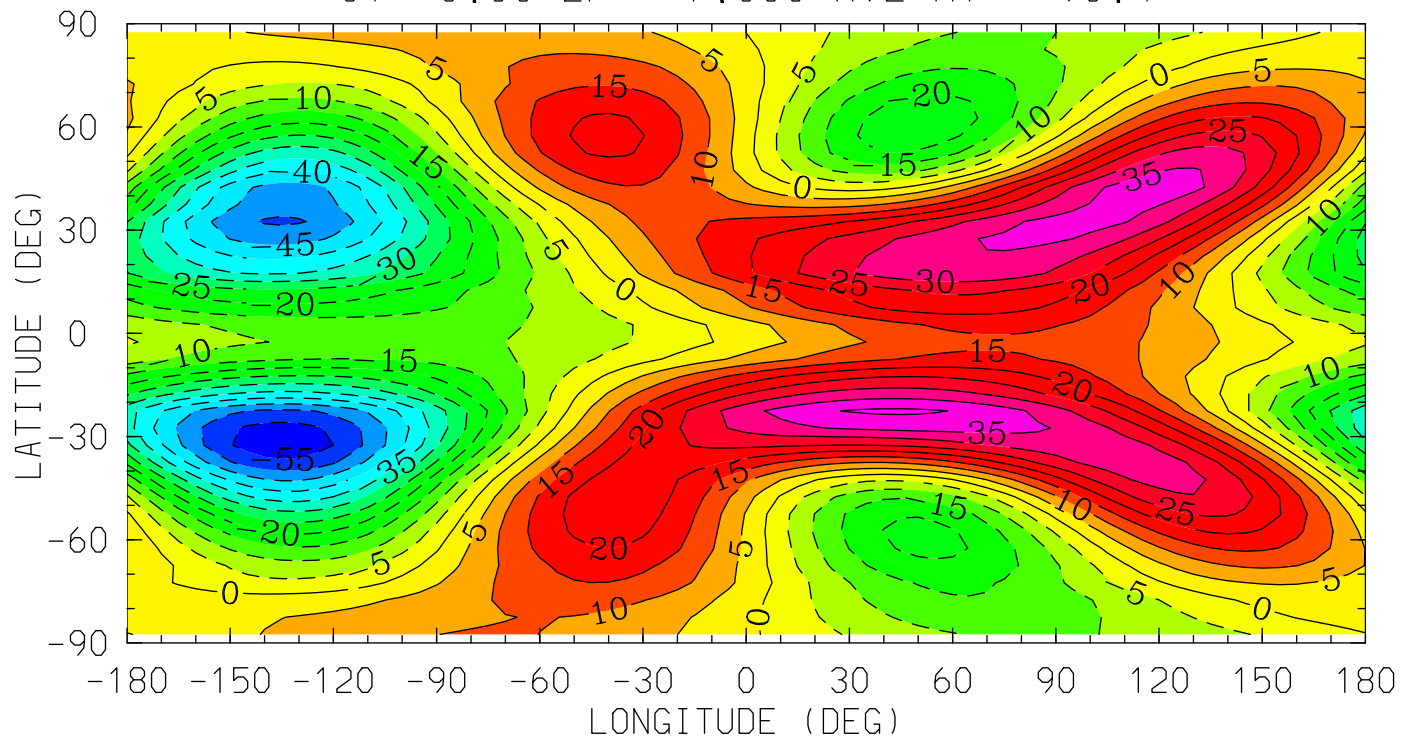
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 4.000 AVE HT= 391.0



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

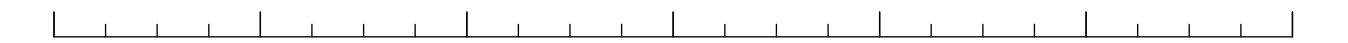
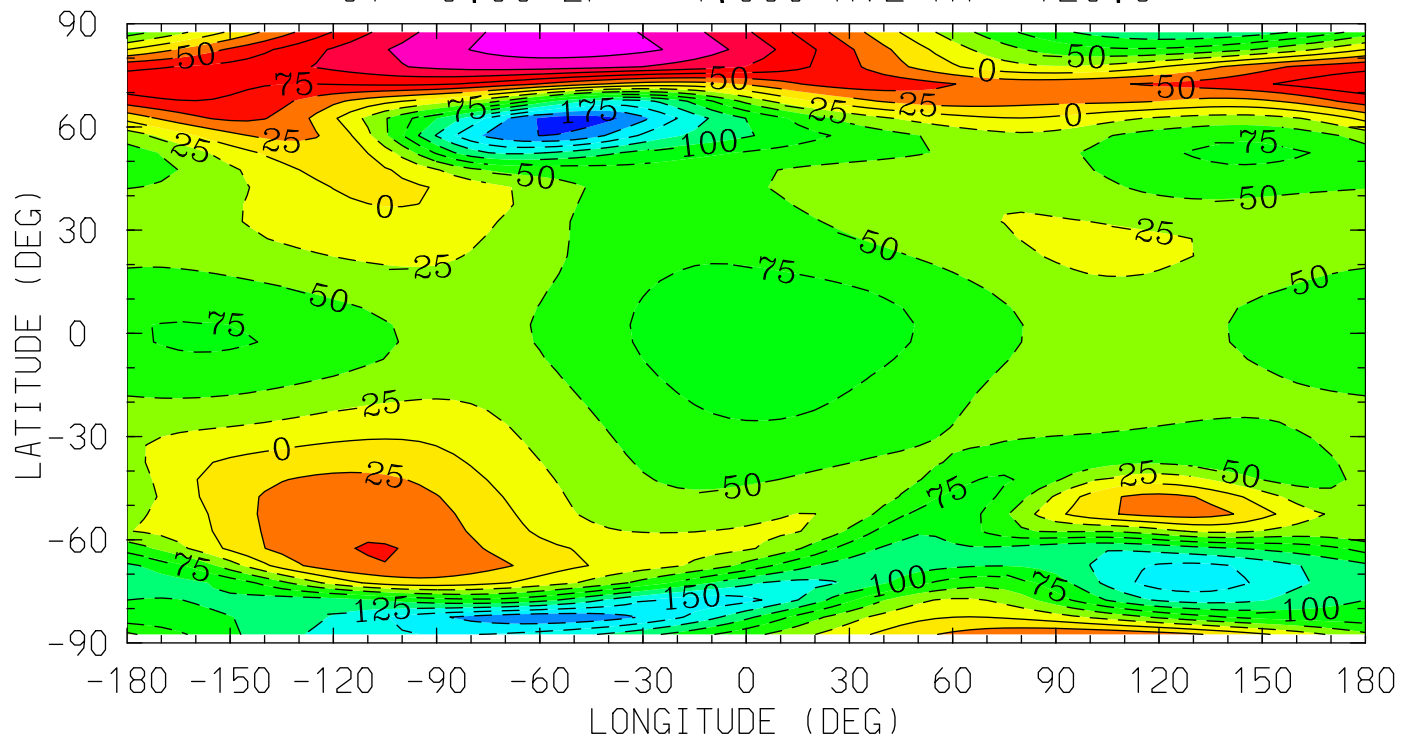
MIN,MAX= 7.0997E+02 1.0266E+03 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -5.8473E+01 4.0972E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

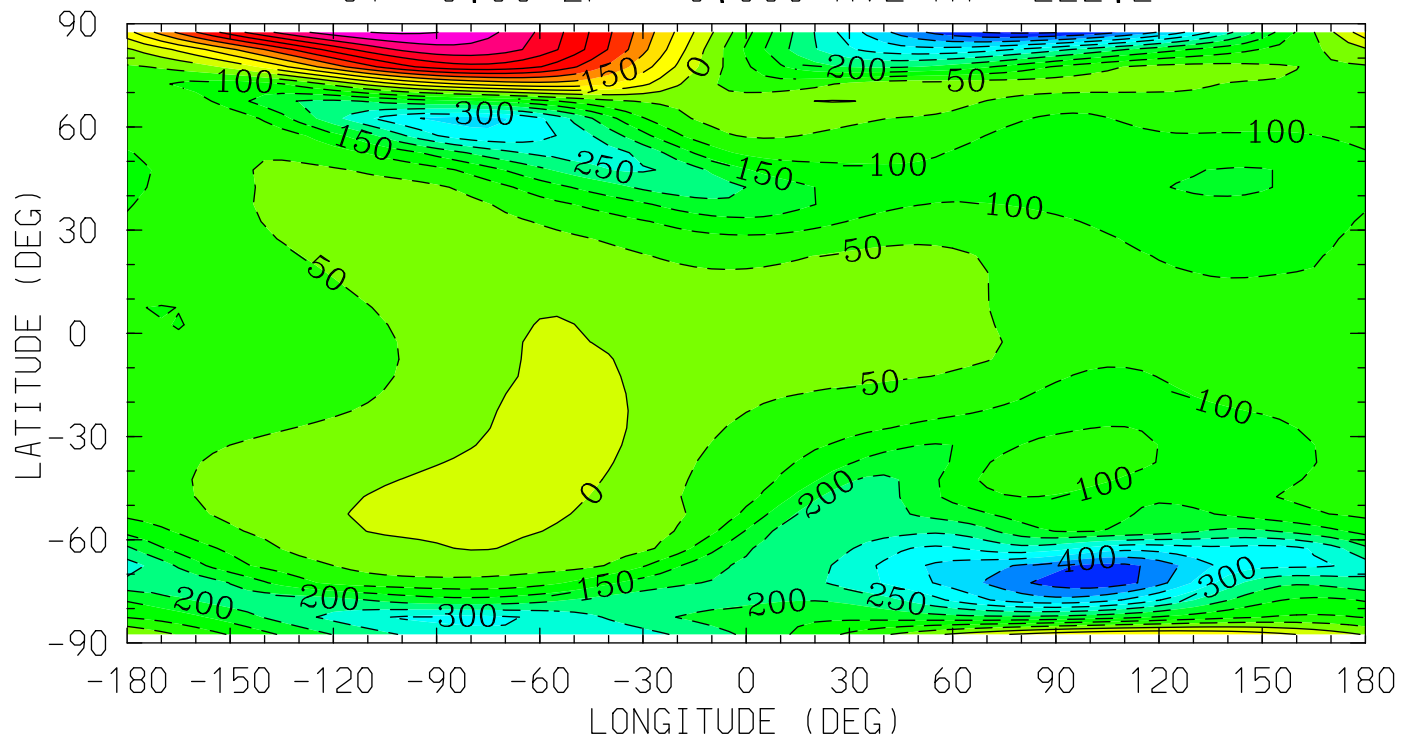
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 120.3



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

MIN,MAX= -2.1560E+02 1.6287E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 0.000 AVE HT= 222.2

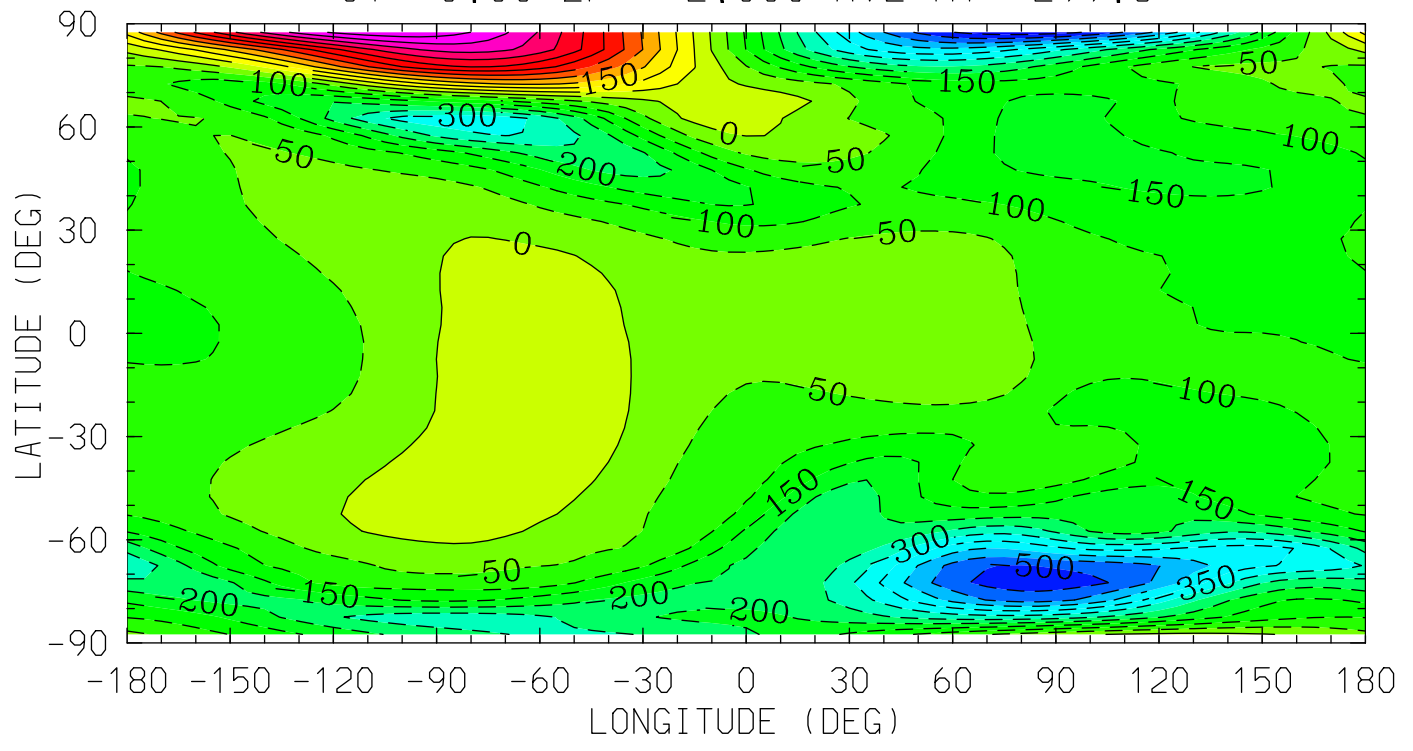


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -5.1104E+02 5.0754E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc



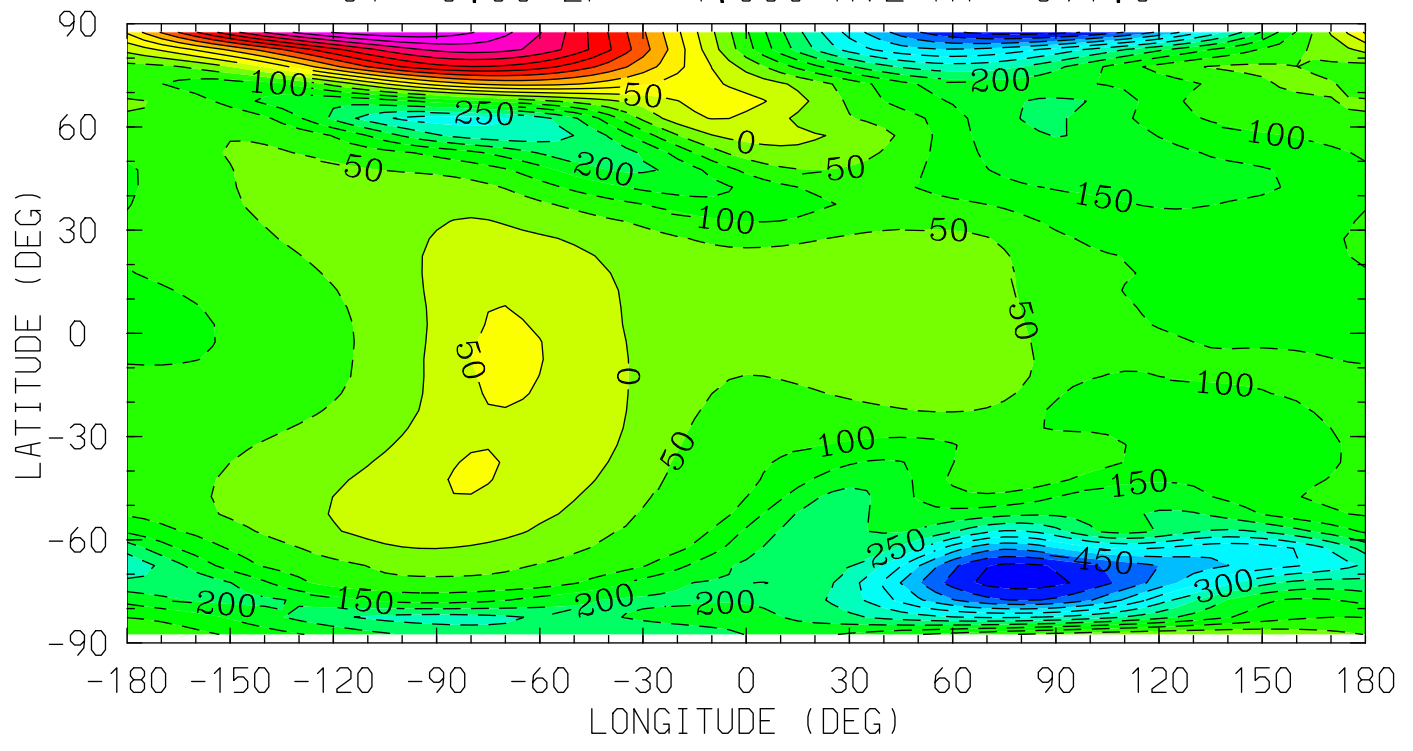
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 2.000 AVE HT= 299.8



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

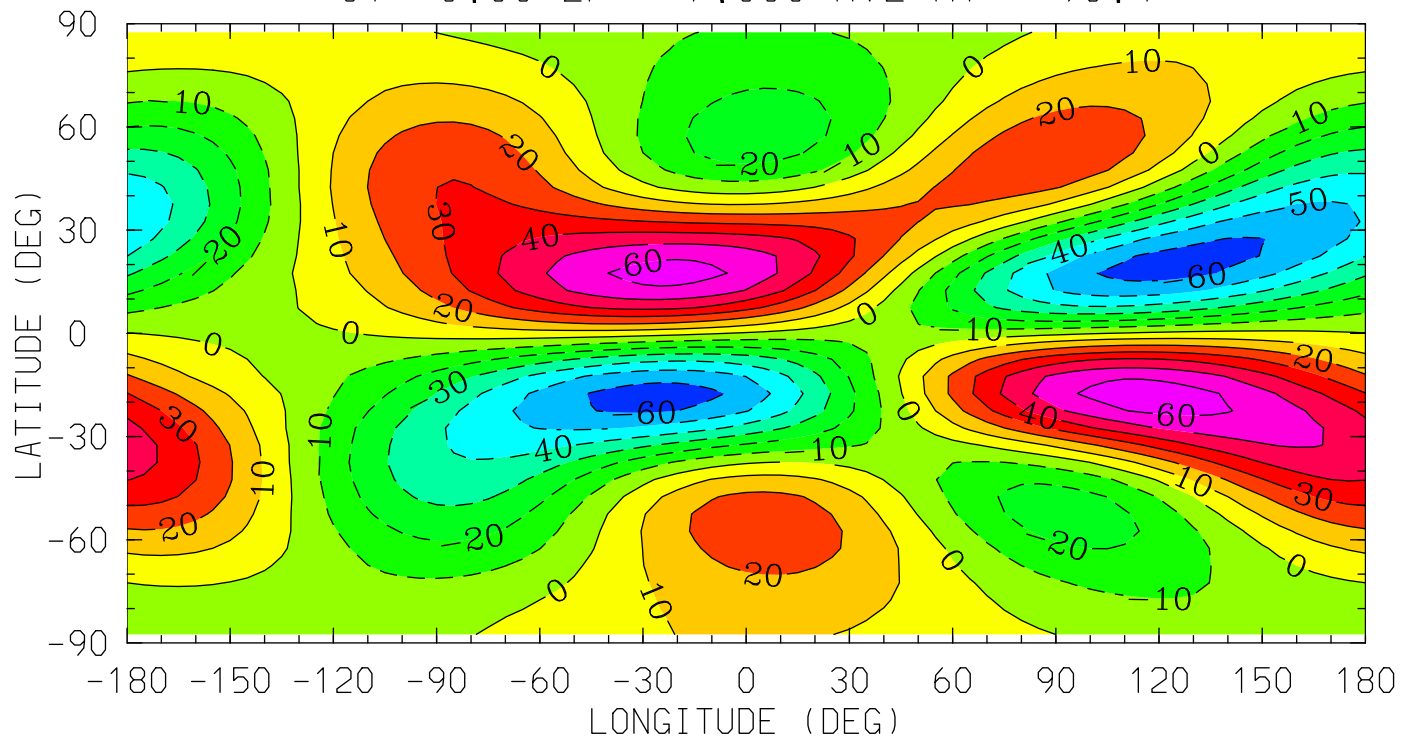
MIN,MAX= -5.8016E+02 5.8804E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 391.0



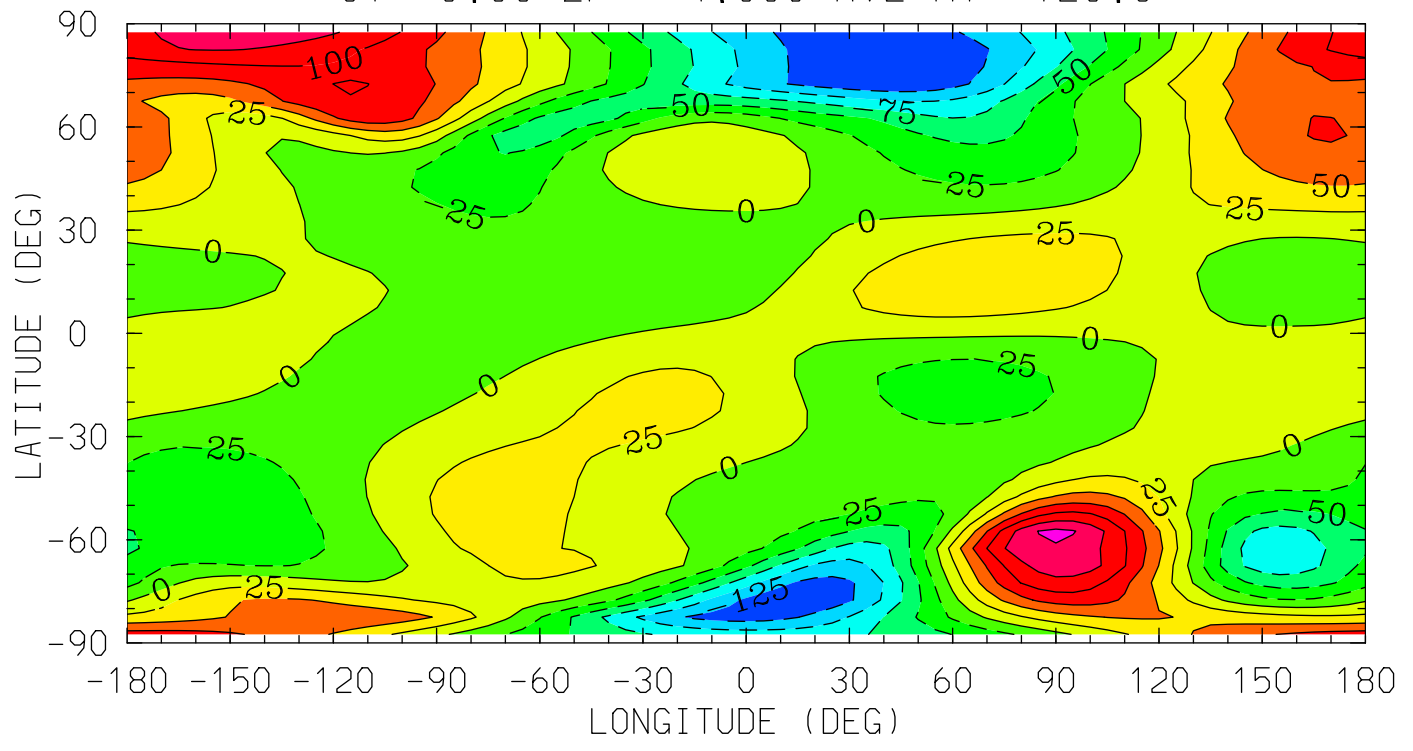
MIN,MAX= -5.7637E+02 5.8780E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -6.5320E+01 6.5702E+01 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

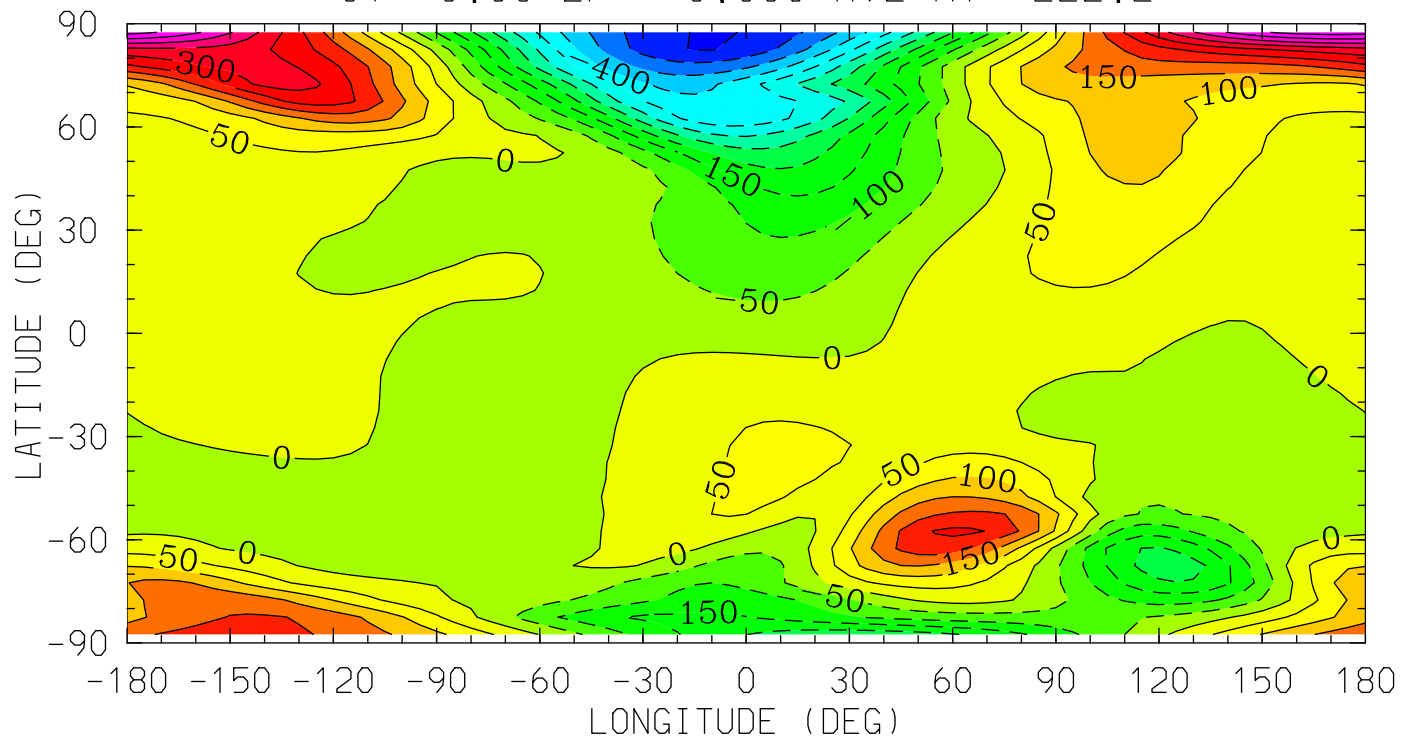
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 120.3



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

MIN,MAX= -1.4990E+02 1.5632E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

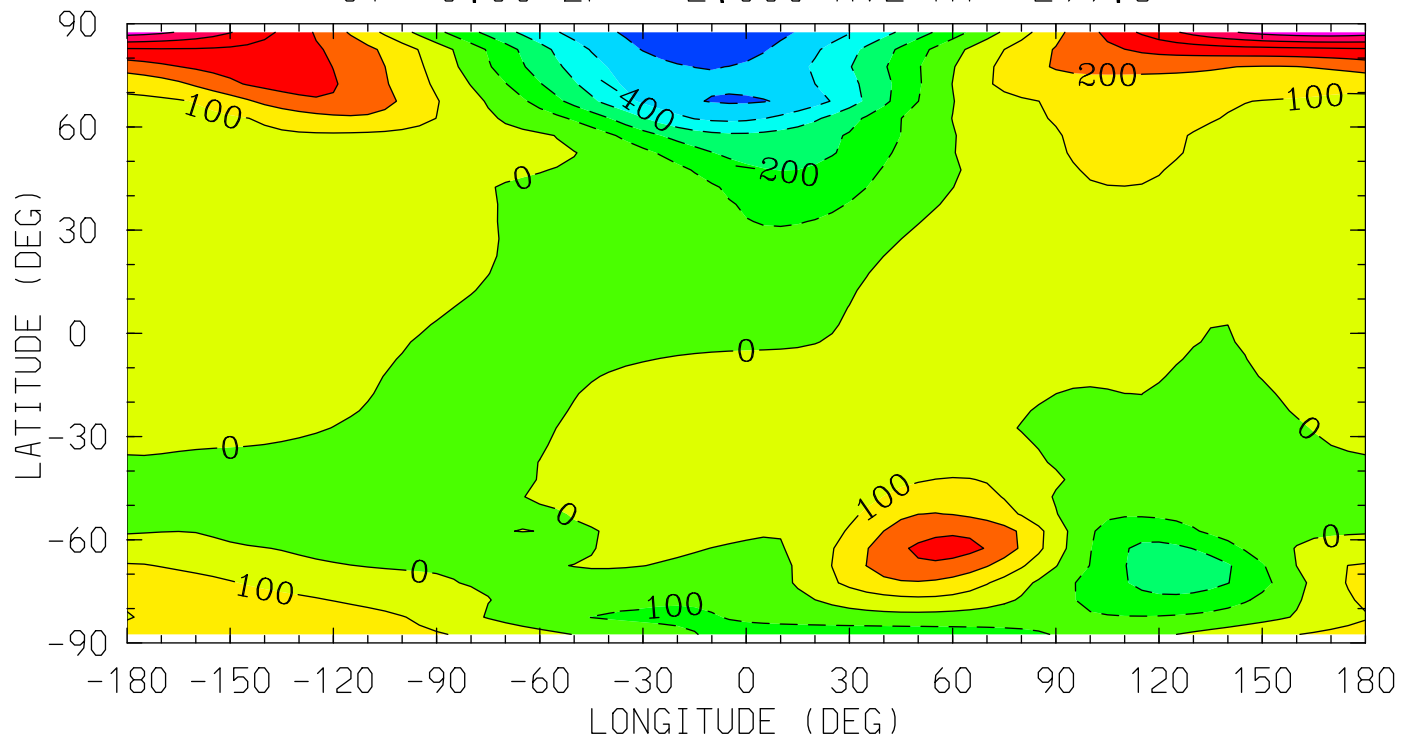
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 0.000 AVE HT= 222.2



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

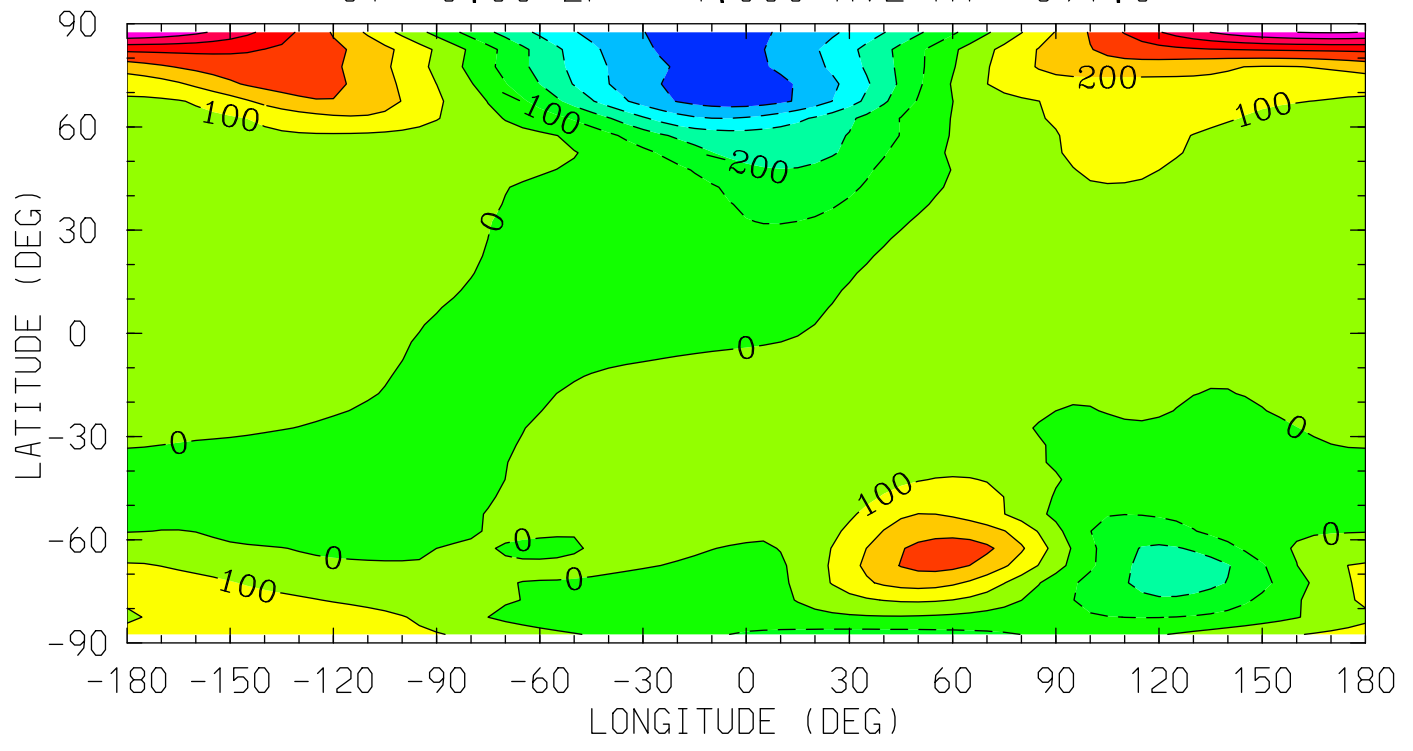
MIN,MAX= -5.5436E+02 5.2704E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 2.000 AVE HT= 299.8



MIN,MAX= -5.6025E+02 6.5861E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 391.0

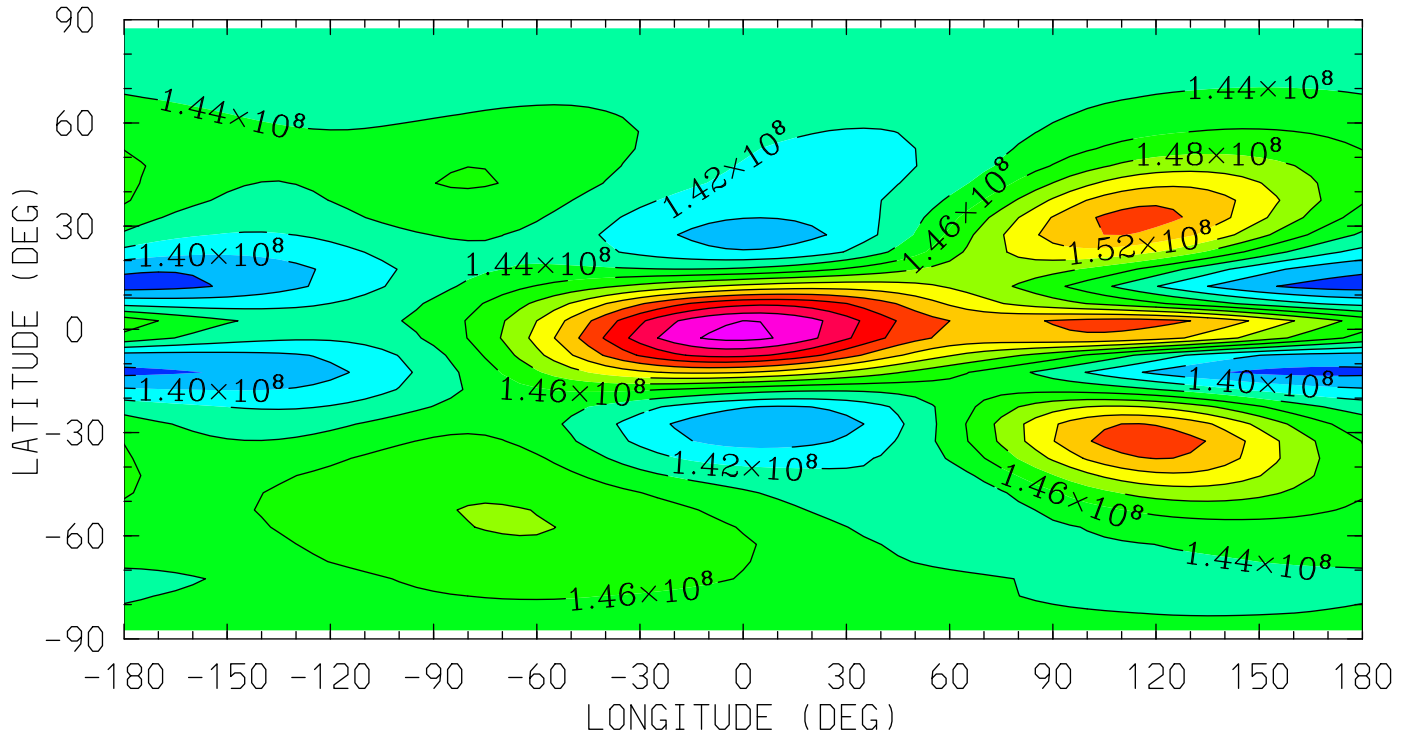


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -5.4921E+02 7.0735E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -6.750 AVE HT= 97.8

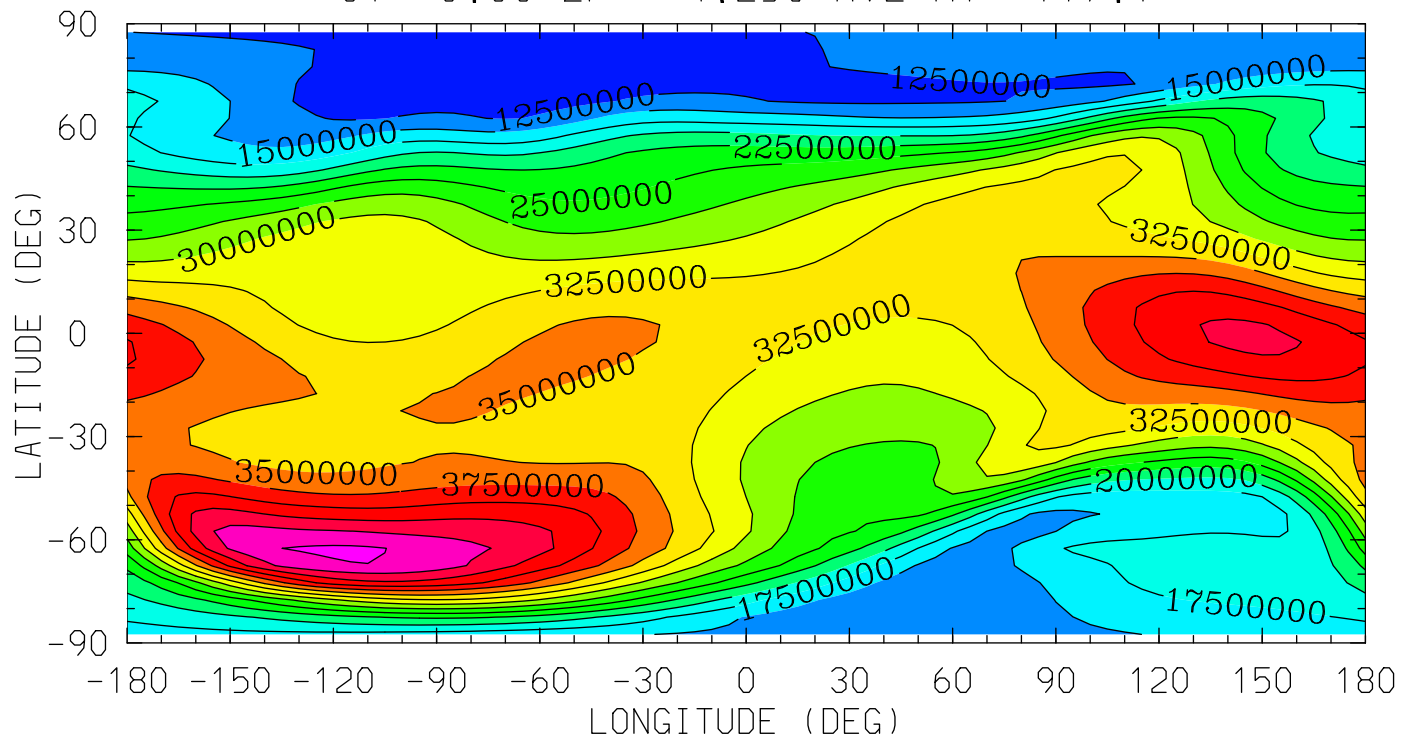


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.3715E+08 1.6257E+08 INTERVAL= 2.0000E+06  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc



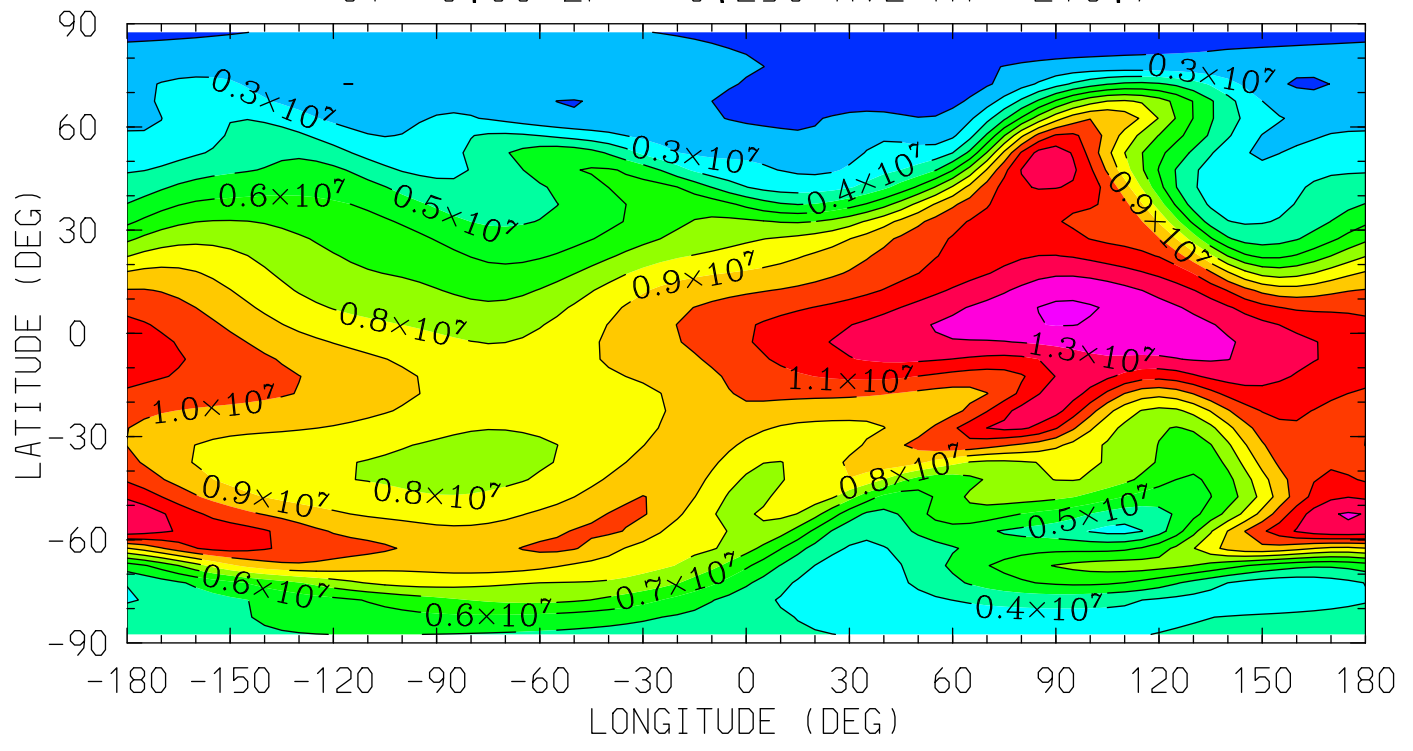
HE (CM3)  
HELIUM (HE)  
UT= 0.00 ZP= -4.250 AVE HT= 117.1



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

MIN,MAX= 1.1329E+07 4.7970E+07 INTERVAL= 2.5000E+06  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

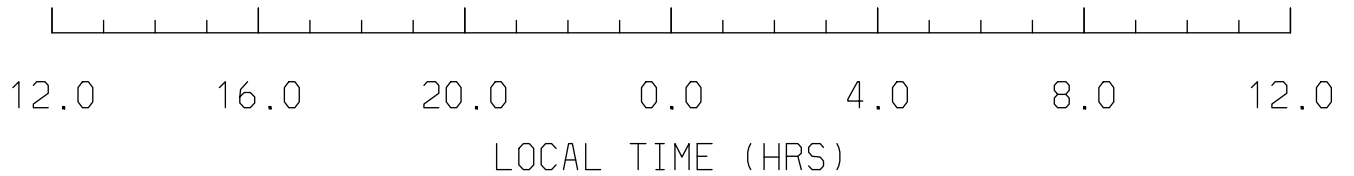
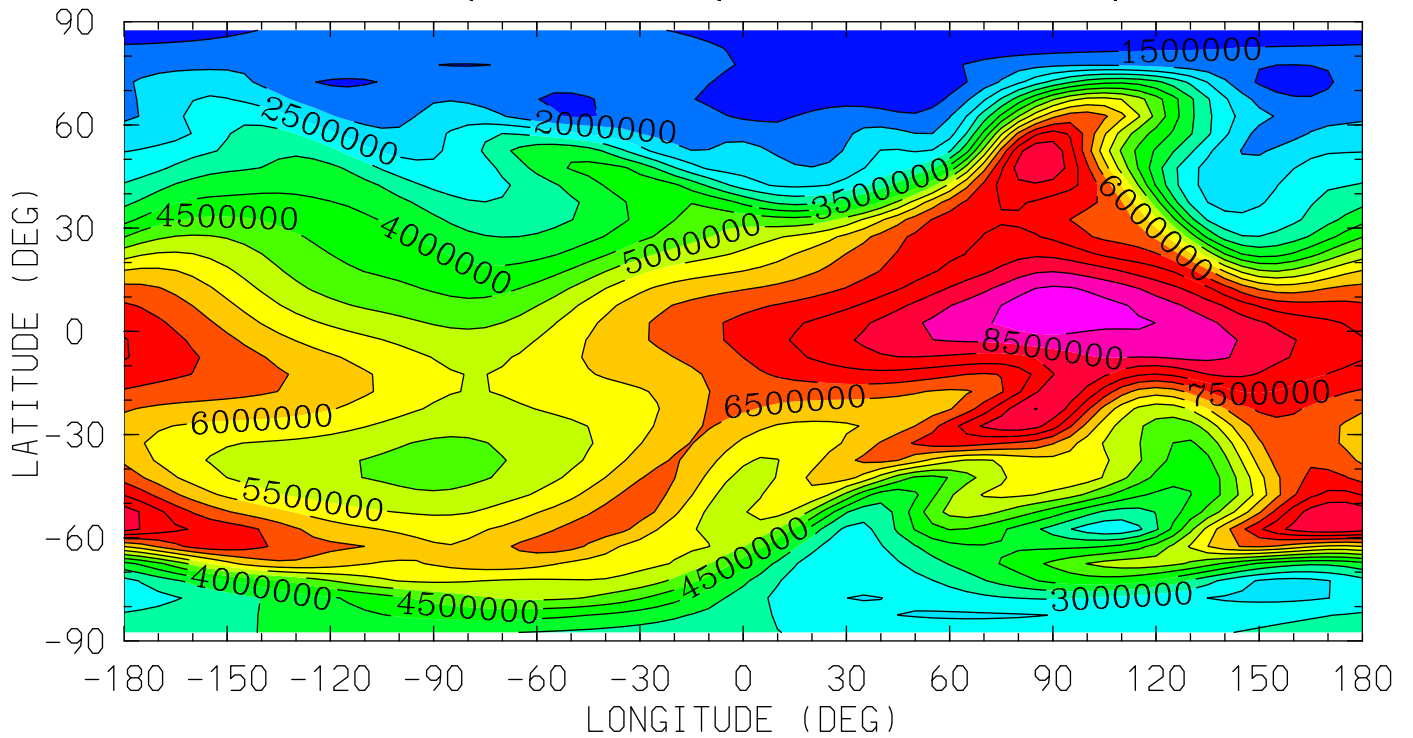
HE (CM3)  
HELIUM (HE)  
UT= 0.00 ZP= -0.250 AVE HT= 213.7



MIN,MAX= 1.3292E+06 1.4193E+07 INTERVAL= 1.0000E+06  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

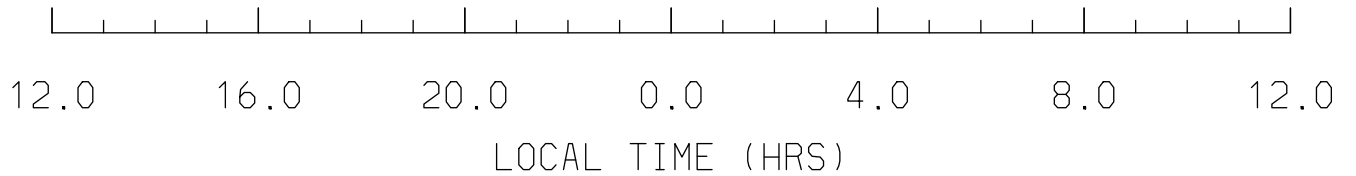
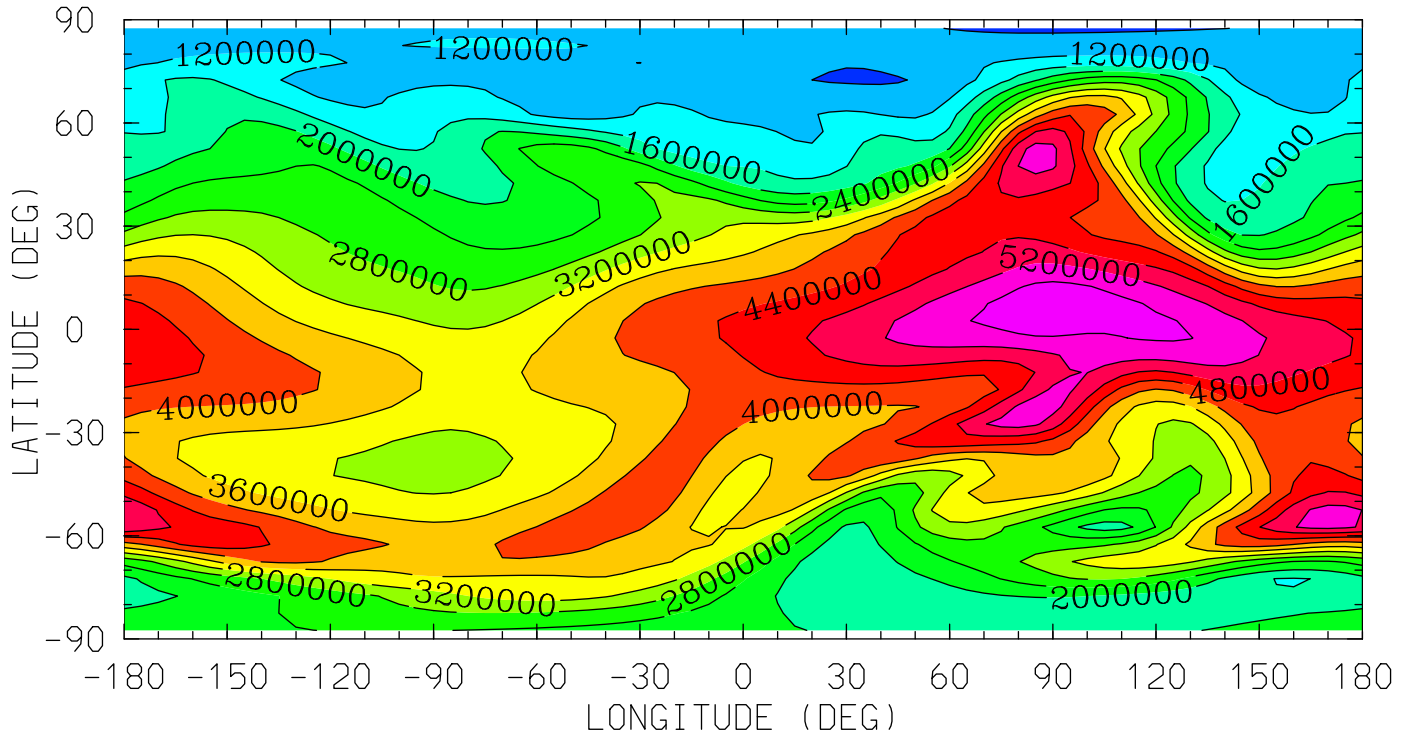
UT= 0.00 ZP= 1.750 AVE HT= 289.4



MIN,MAX= 1.0297E+06 9.4381E+06 INTERVAL= 5.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

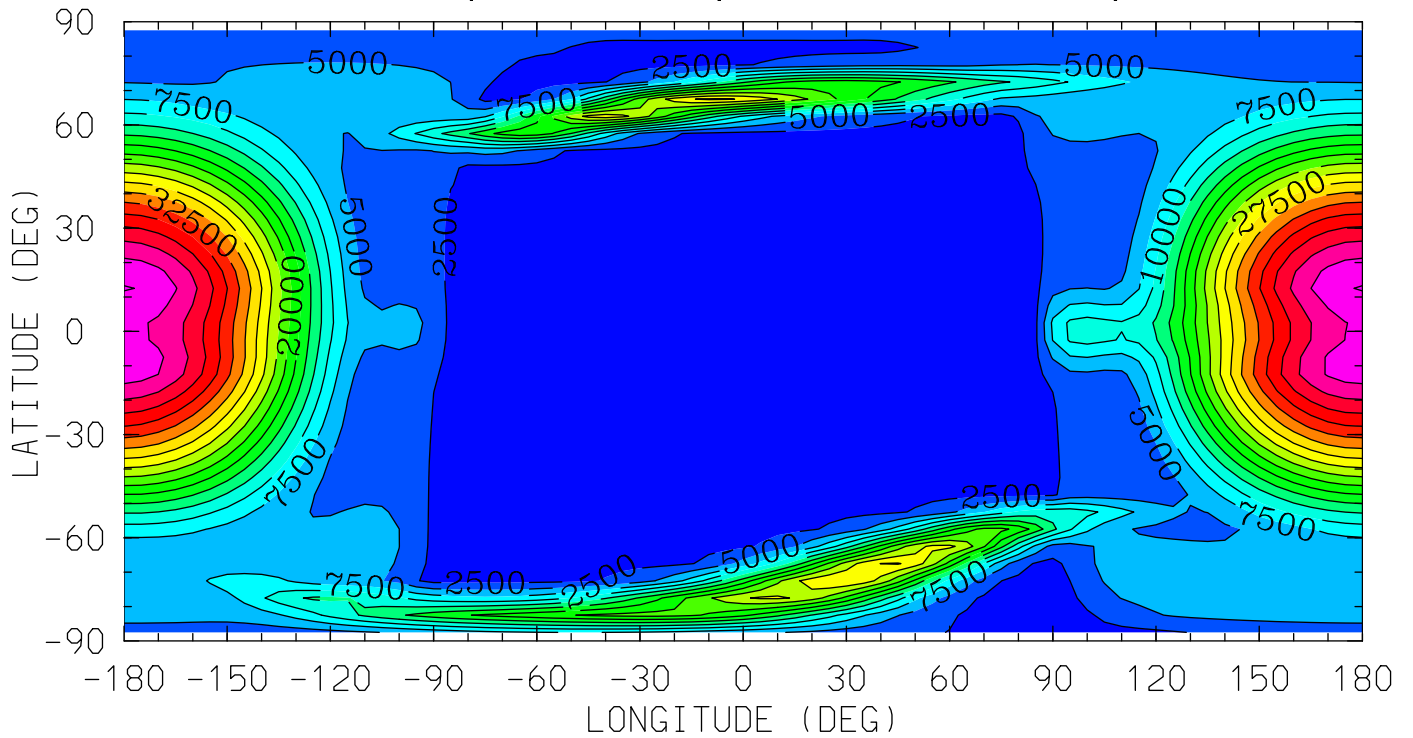
UT= 0.00 ZP= 3.750 AVE HT= 379.0



MIN,MAX= 7.4514E+05 5.9324E+06 INTERVAL= 4.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

NE (CM3)  
ELECTRON DENSITY

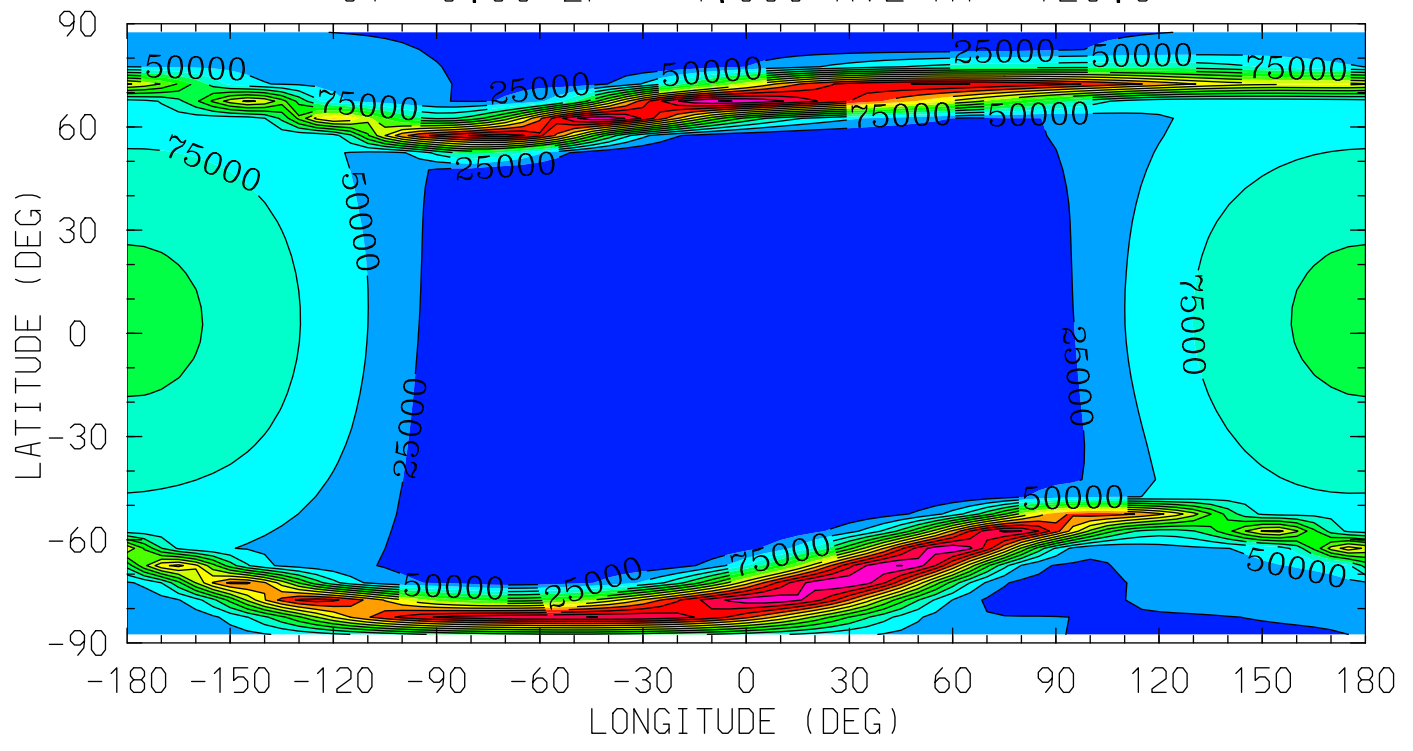
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

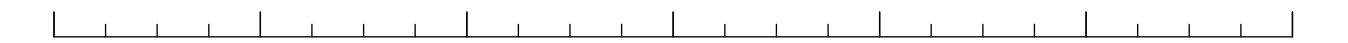
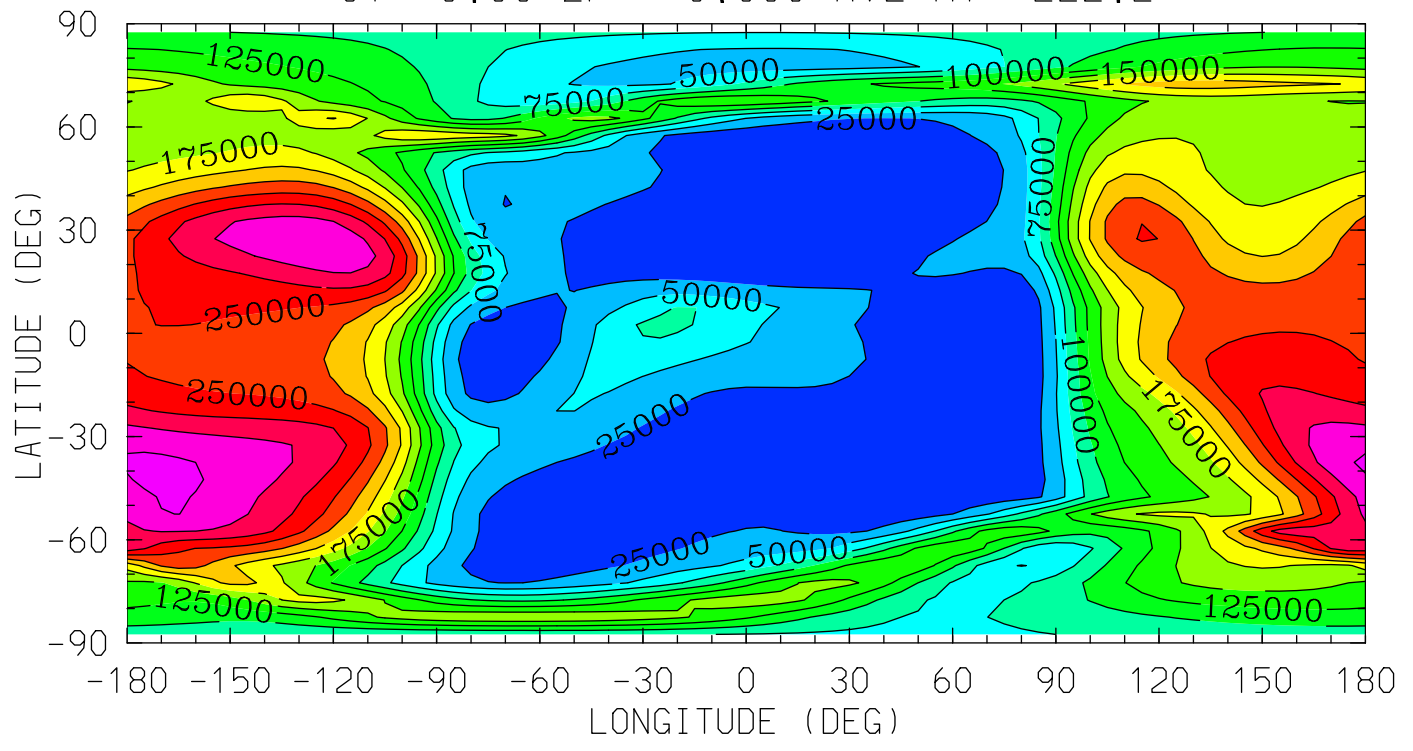
MIN,MAX= 1.6556E+03 4.5158E+04 INTERVAL= 2.5000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= -4.000 AVE HT= 120.3



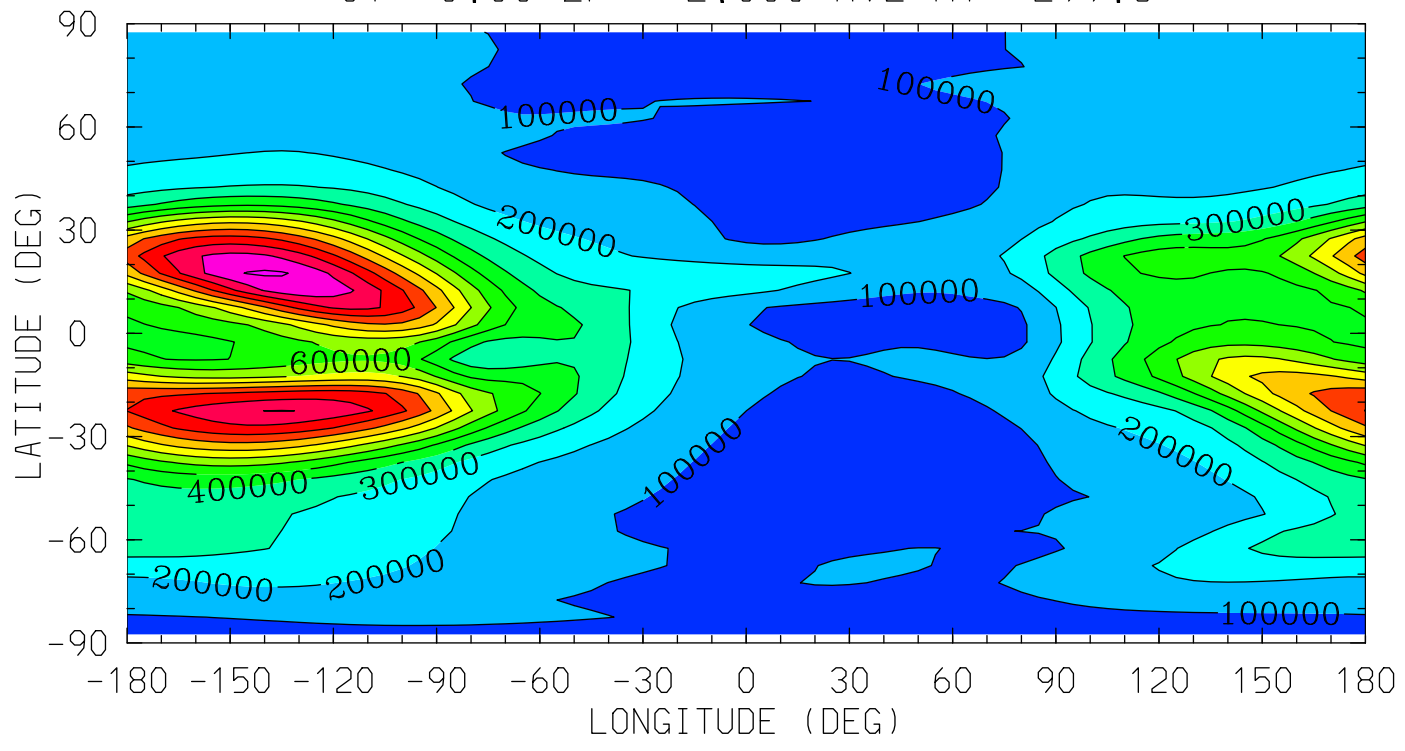
MIN,MAX= 1.8249E+03 3.5119E+05 INTERVAL= 2.5000E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 0.000 AVE HT= 222.2



LOCAL TIME (HRS)  
MIN,MAX= 1.2171E+03 3.3168E+05 INTERVAL= 2.5000E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 2.000 AVE HT= 299.8

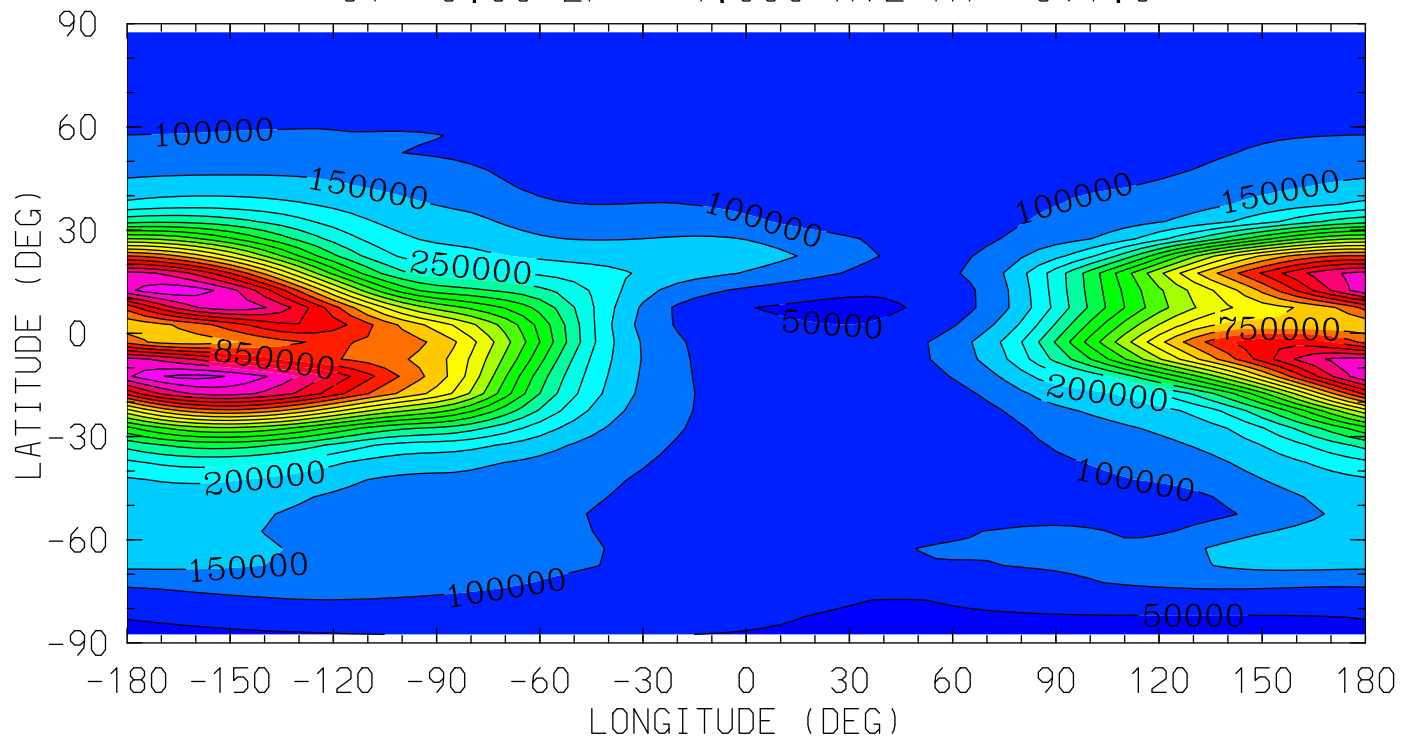


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 4.2188E+04 1.3170E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

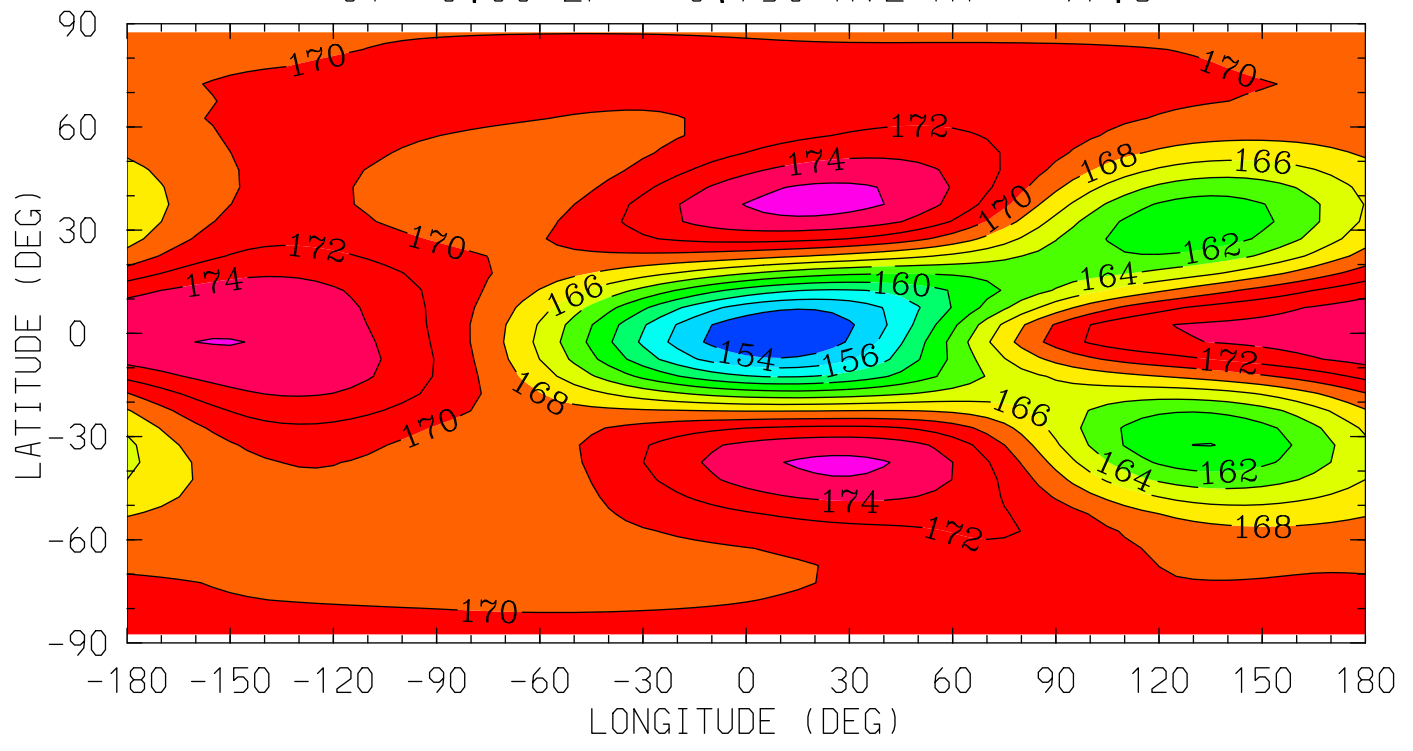


NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 4.000 AVE HT= 391.0



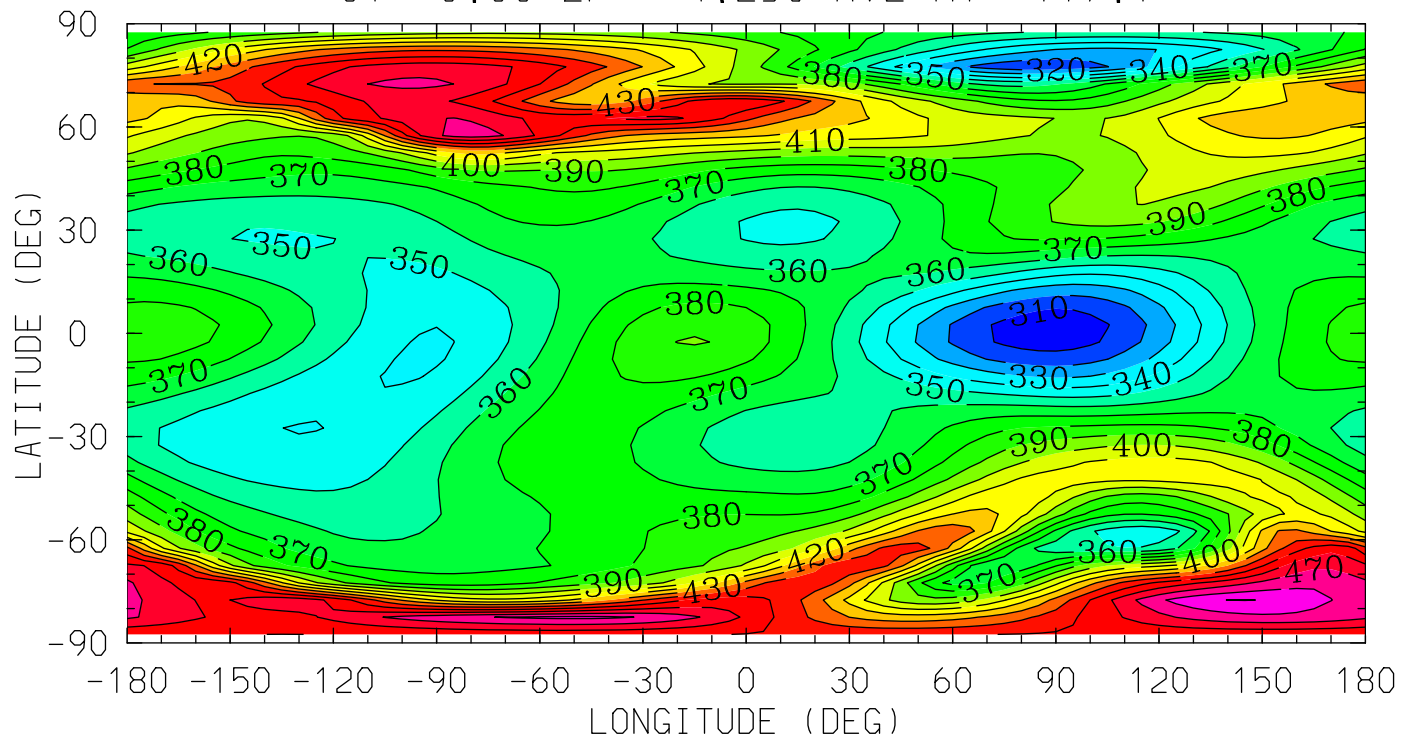
MIN,MAX= 3.8761E+04 1.1144E+06 INTERVAL= 5.0000E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



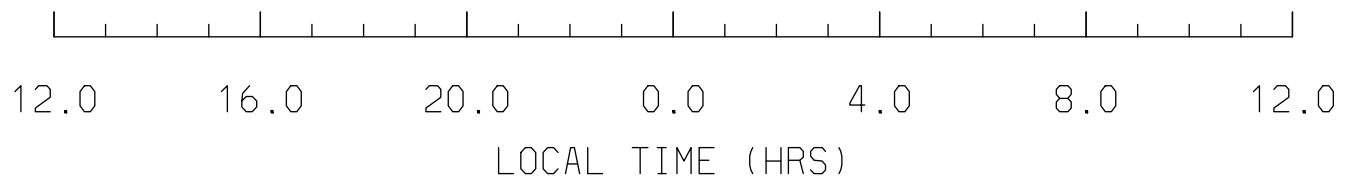
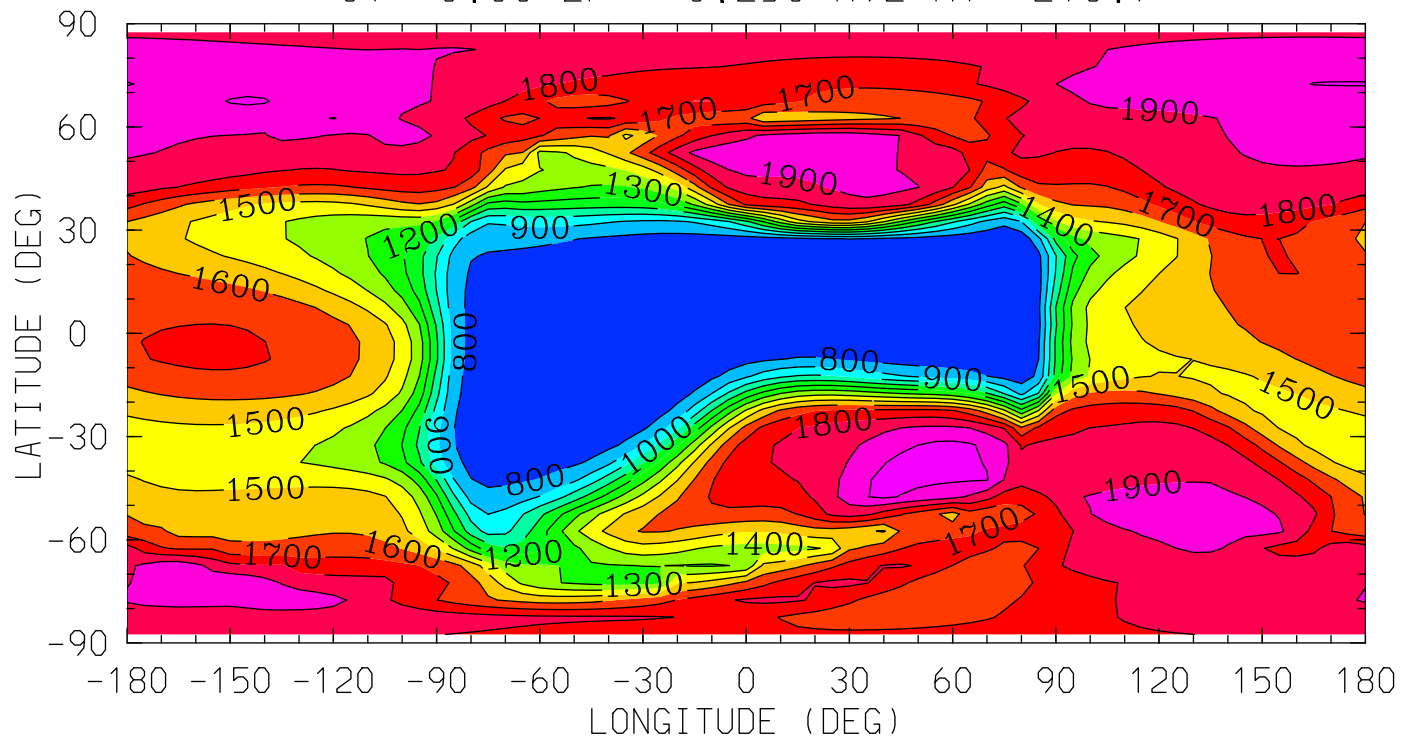
MIN,MAX= 1.5216E+02 1.7683E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



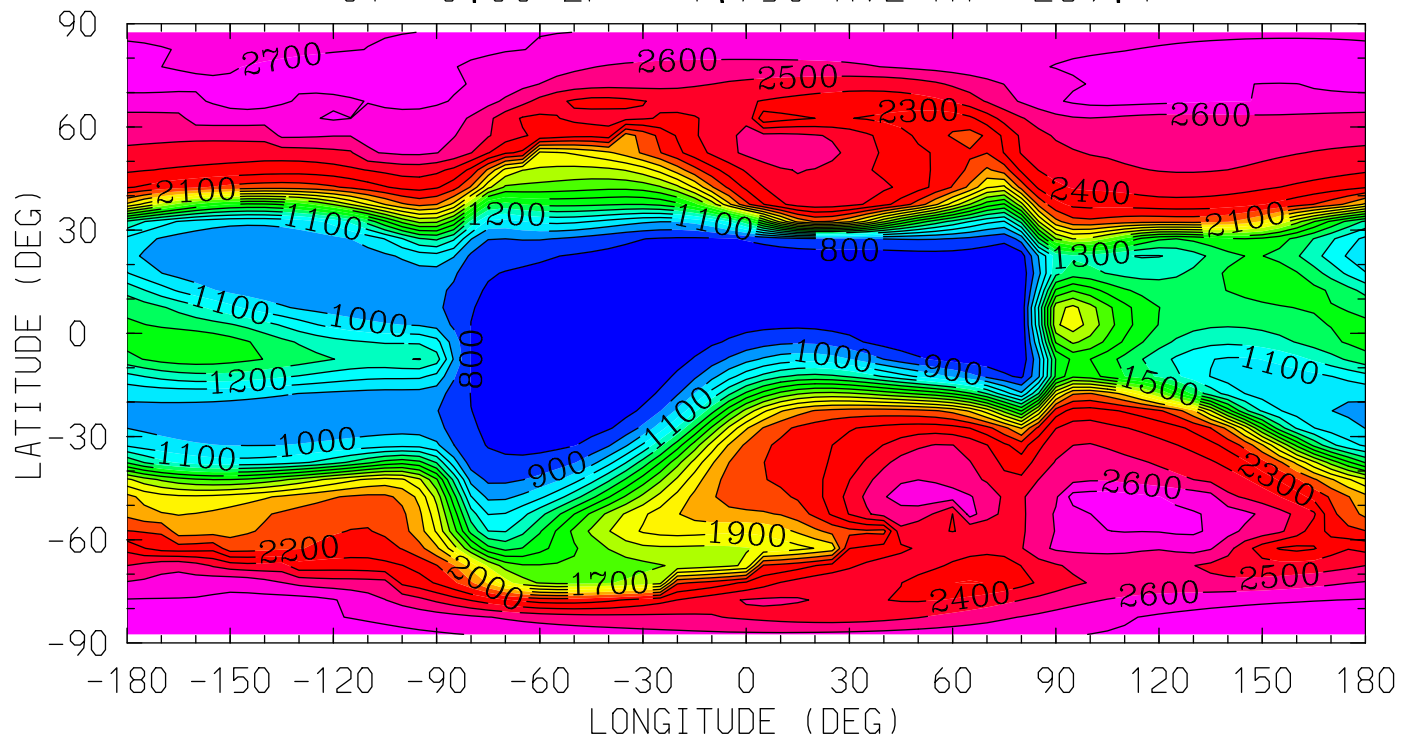
MIN,MAX= 3.0349E+02 4.9040E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -0.250 AVE HT= 213.7



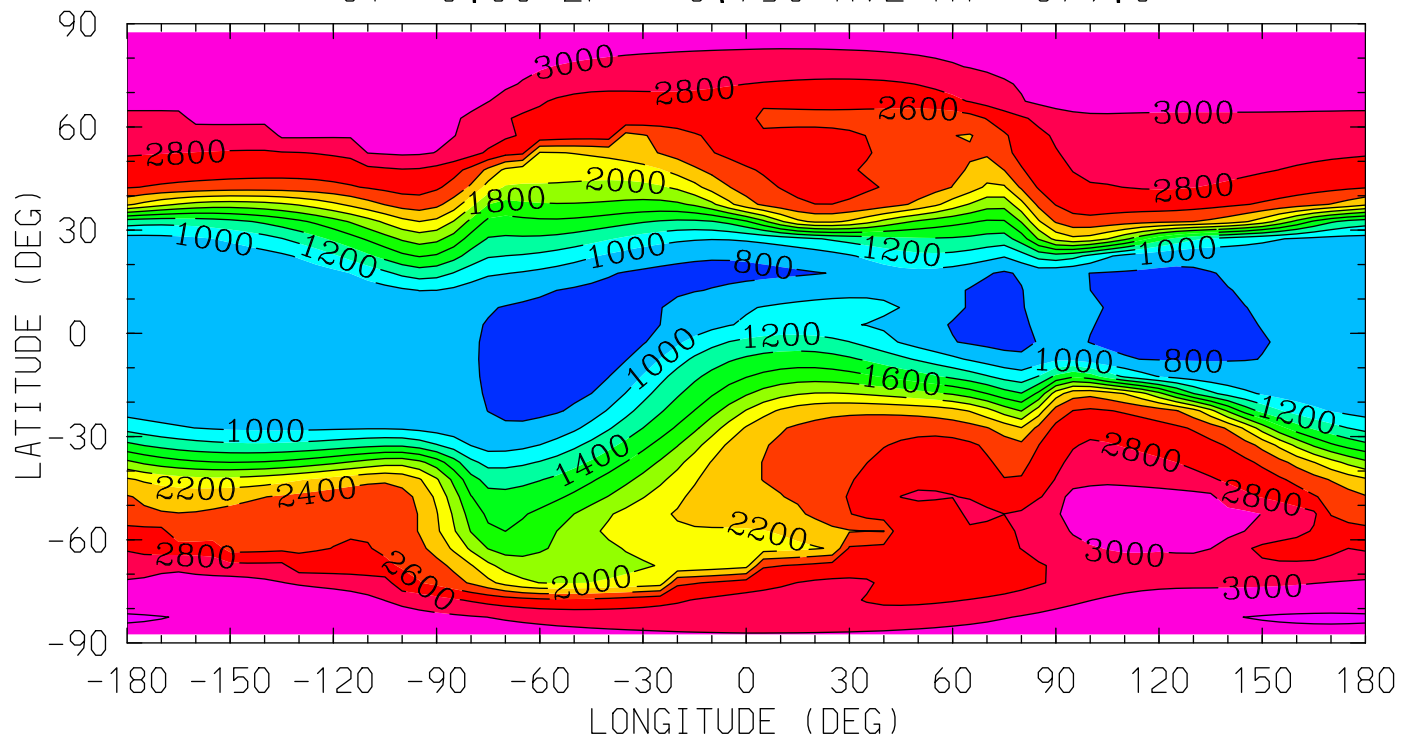
MIN,MAX= 6.9921E+02 2.0437E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= 1.750 AVE HT= 289.4



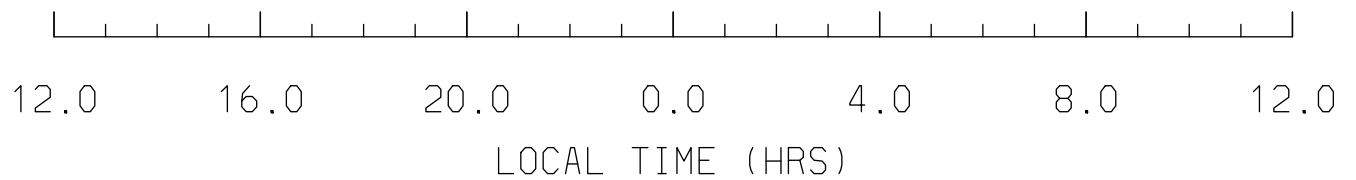
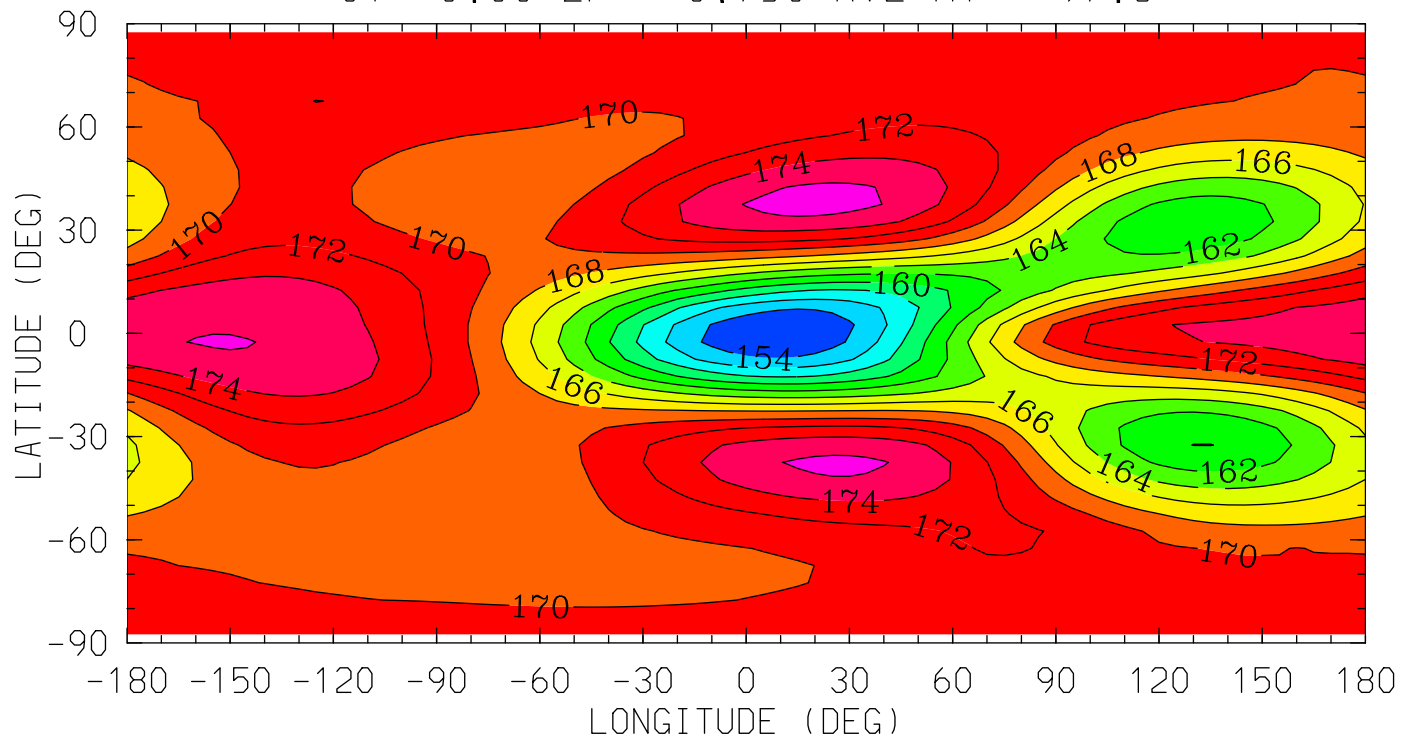
MIN,MAX= 7.0789E+02 2.7631E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= 3.750 AVE HT= 379.0



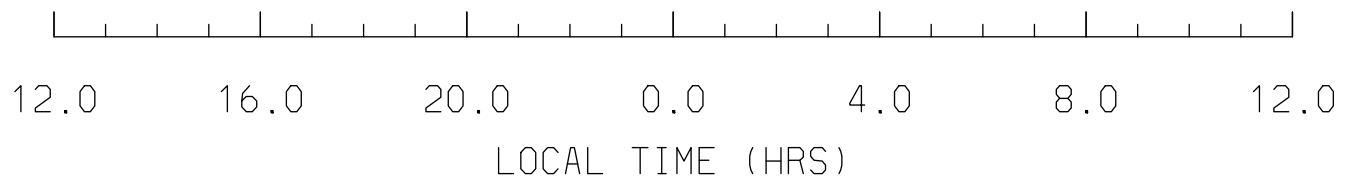
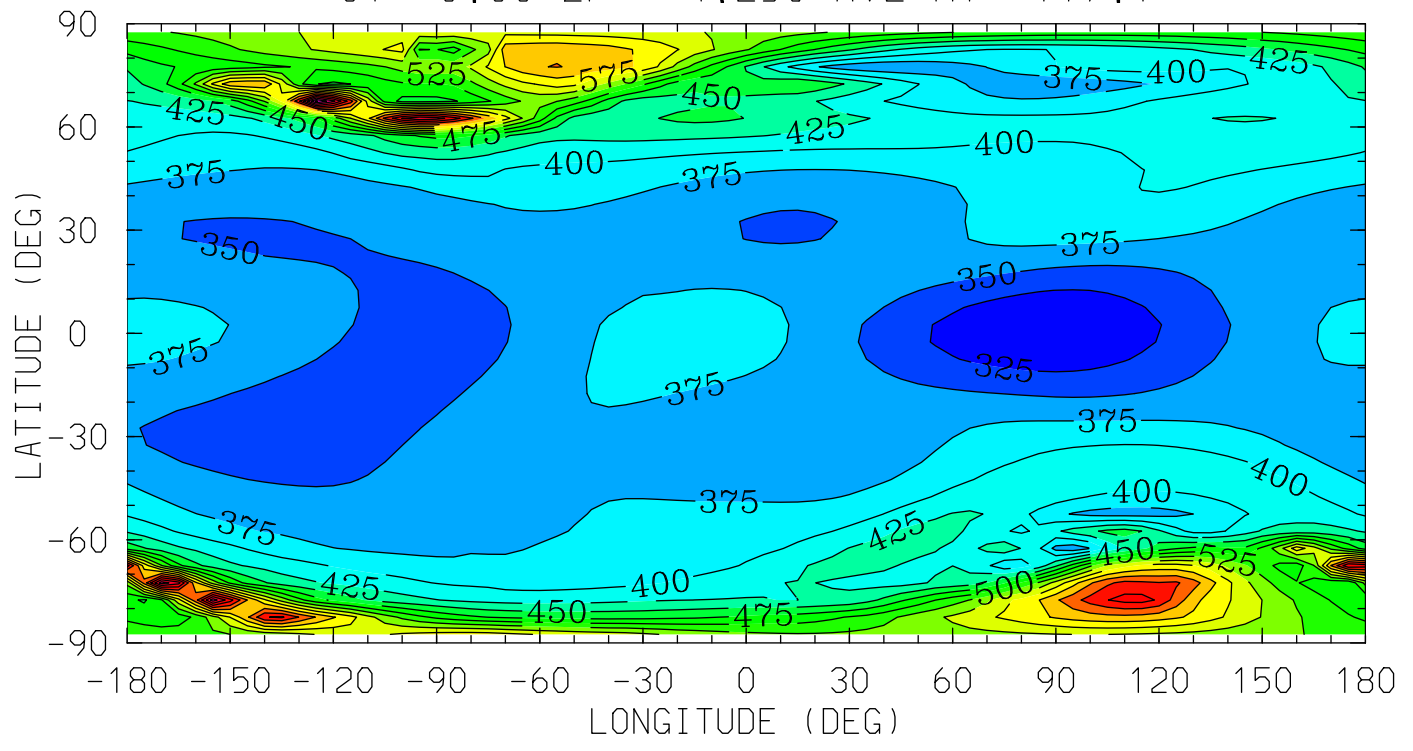
MIN,MAX= 7.1877E+02 3.2158E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.5216E+02 1.7683E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

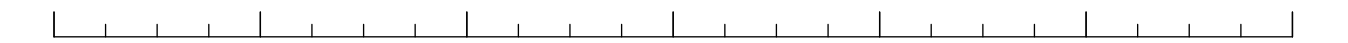
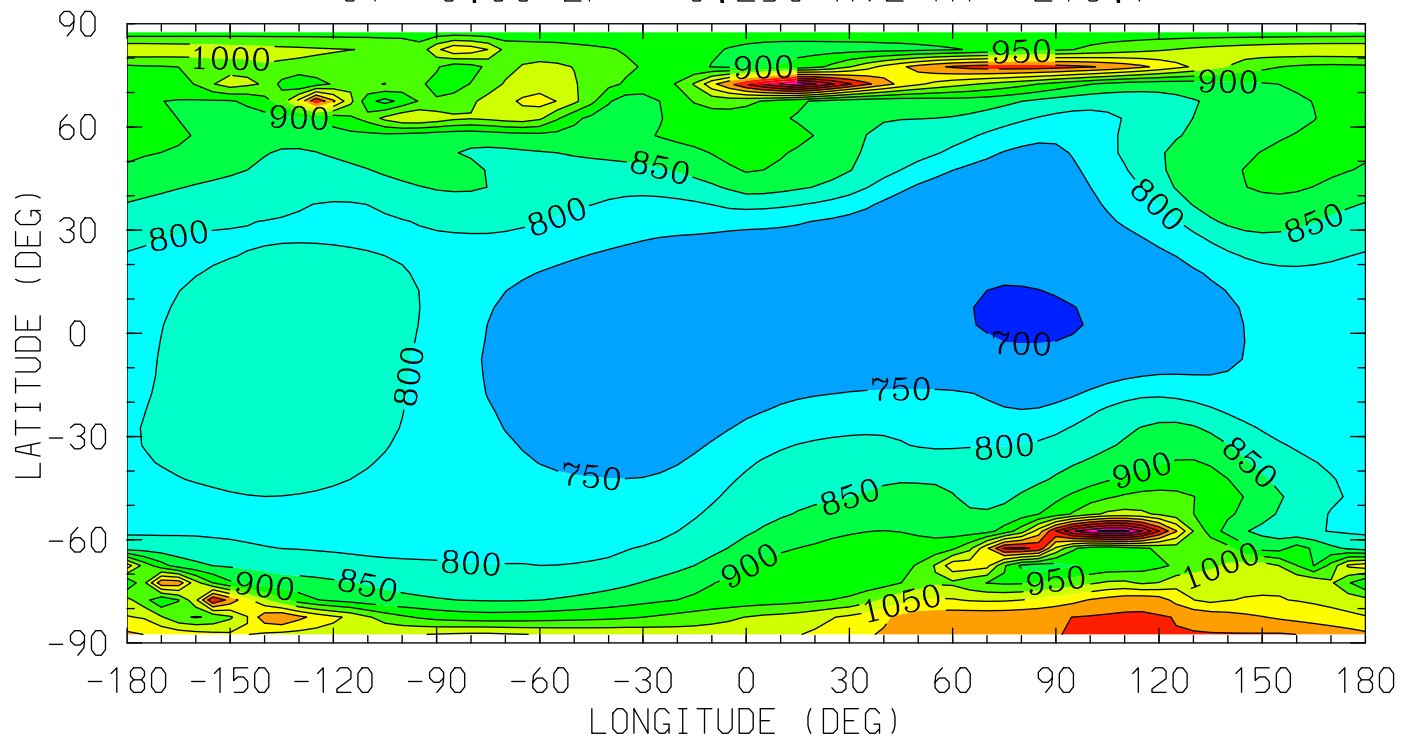
TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -4.250 AVE HT= 117.1



MIN,MAX= 3.0359E+02 7.7902E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc



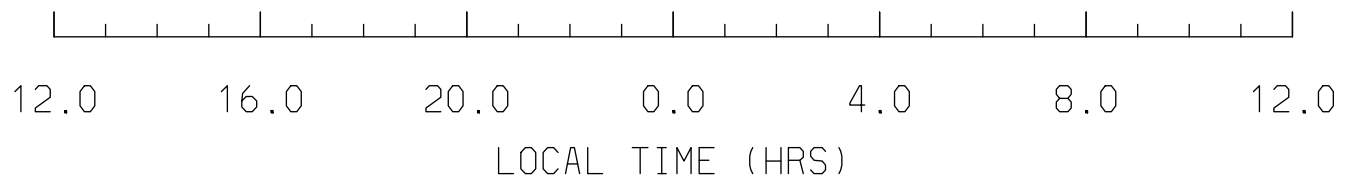
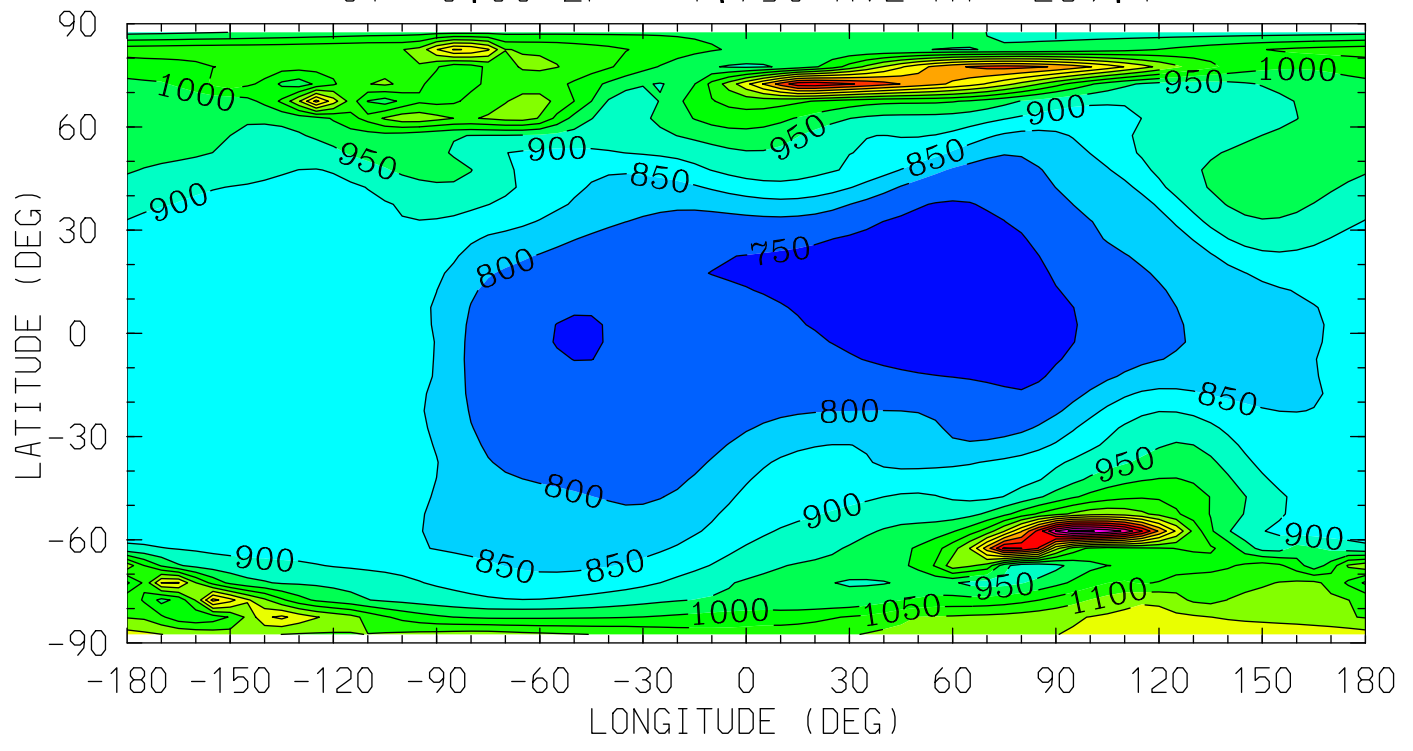
TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -0.250 AVE HT= 213.7



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

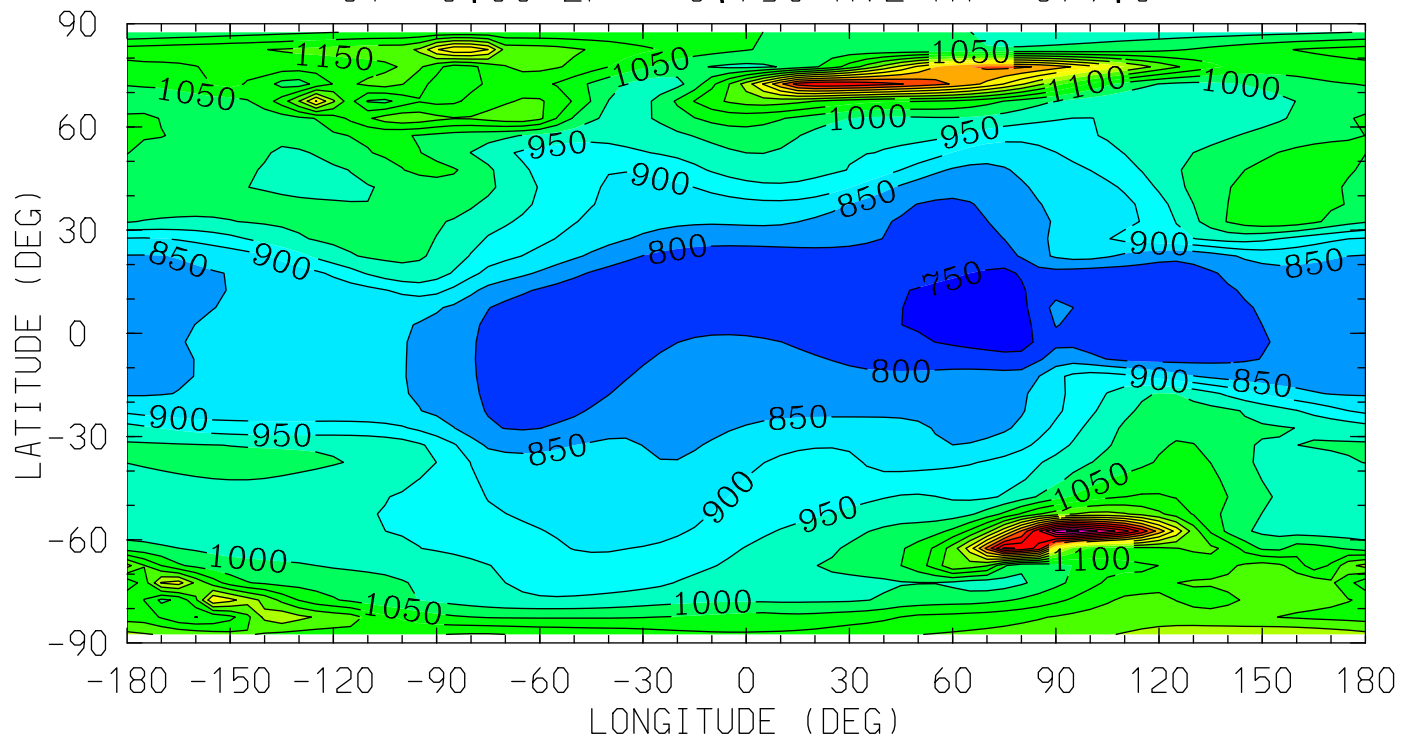
MIN,MAX= 6.9453E+02 1.3675E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= 1.750 AVE HT= 289.4



MIN,MAX= 7.0839E+02 1.5679E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= 3.750 AVE HT= 379.0

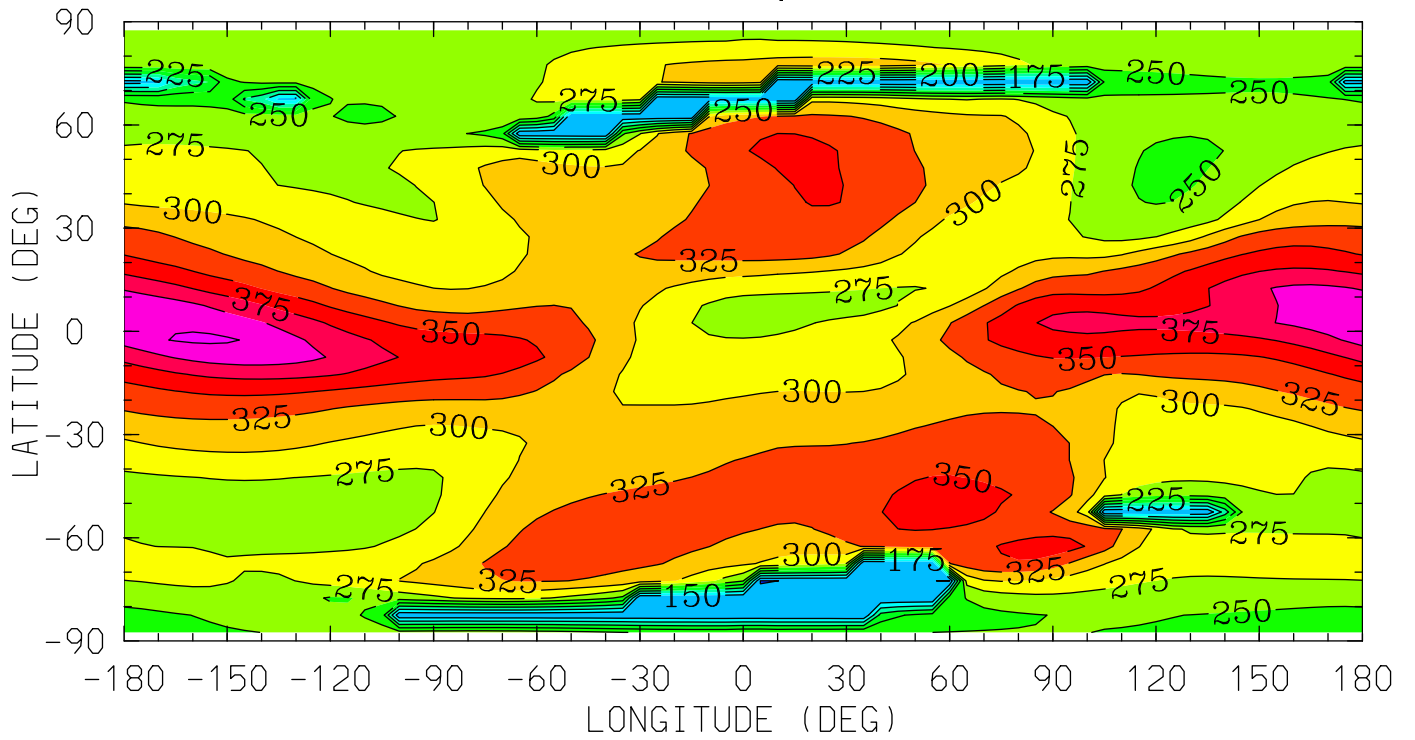


MIN,MAX= 7.1400E+02 1.7165E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

HMF2 (KM)

HMF2

UT= 0.00



12.0 16.0 20.0 0.0 4.0 8.0 12.0

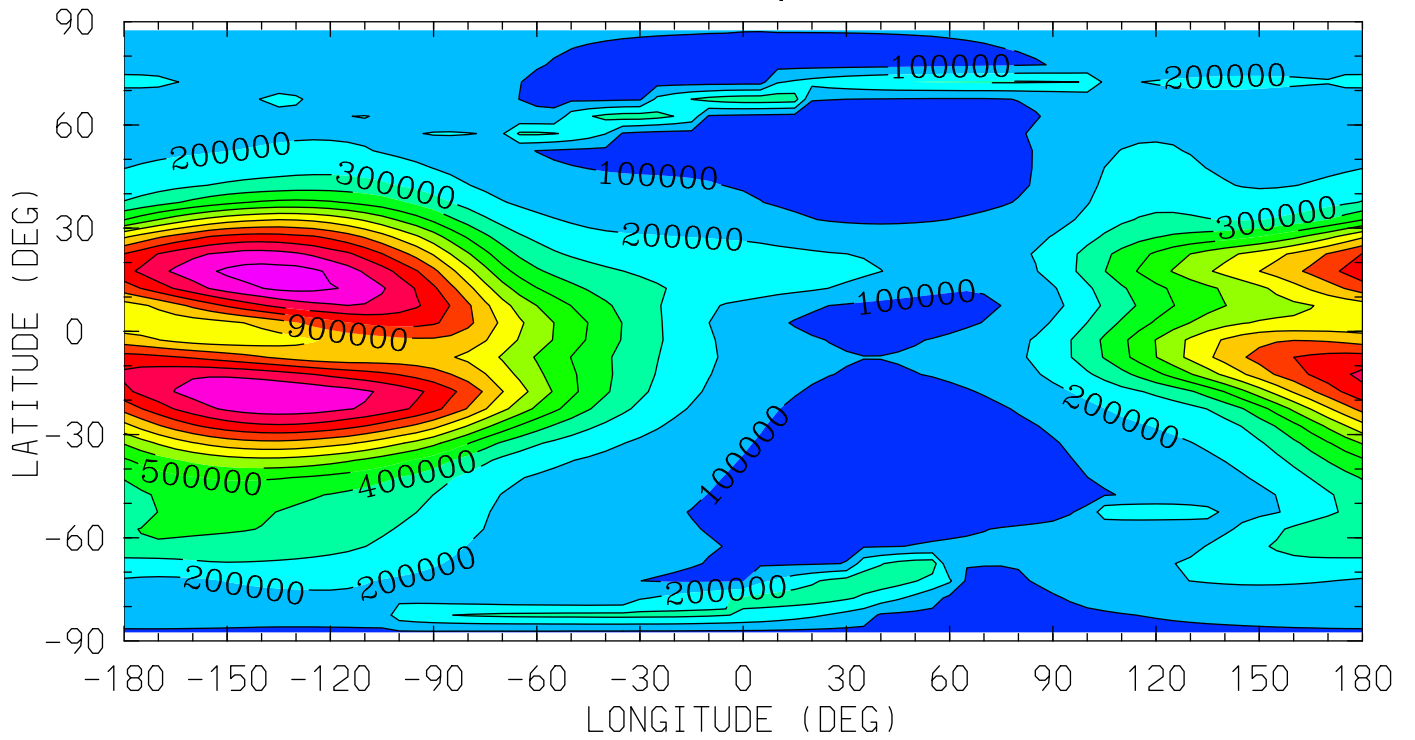
LOCAL TIME (HRS)

MIN,MAX= 1.2454E+02 4.2890E+02 INTERVAL= 2.5000E+01

tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

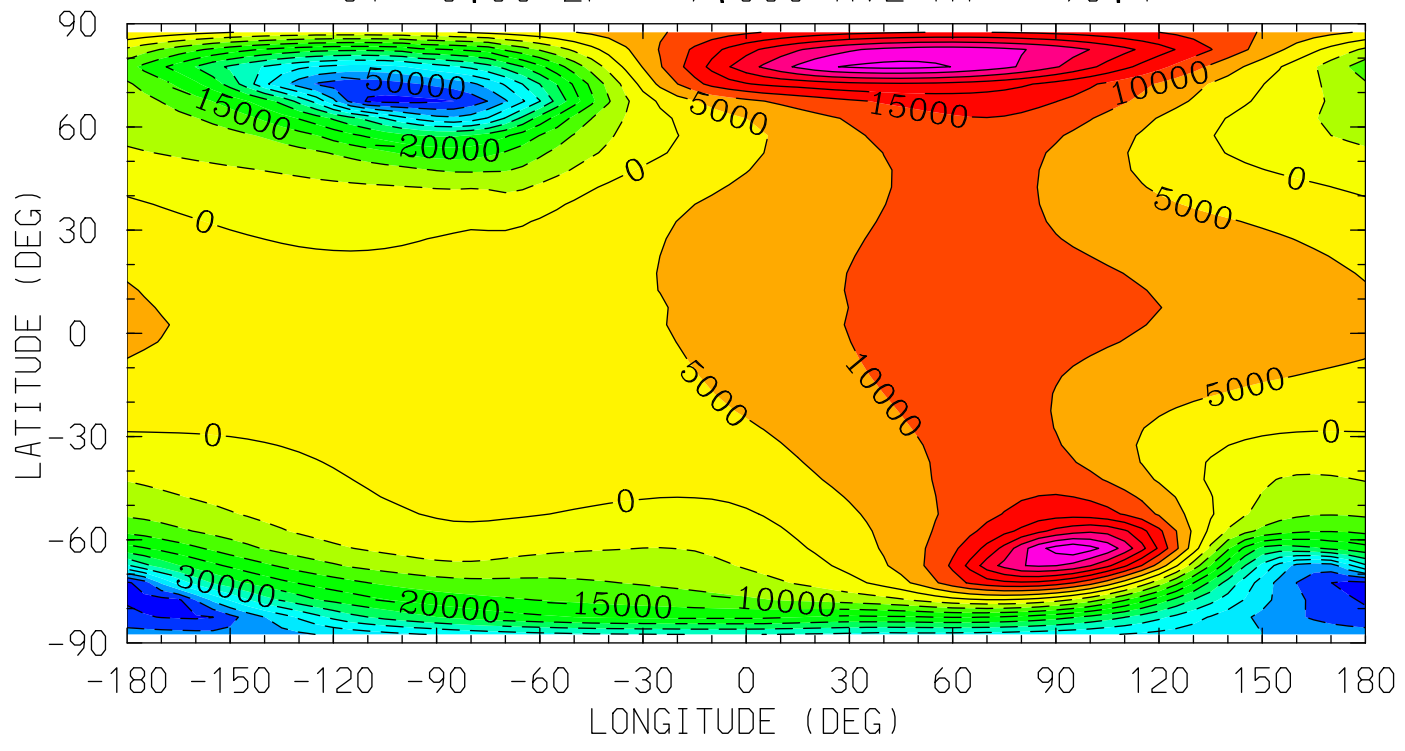
NMF2 ( )  
NMF2  
UT= 0.00



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

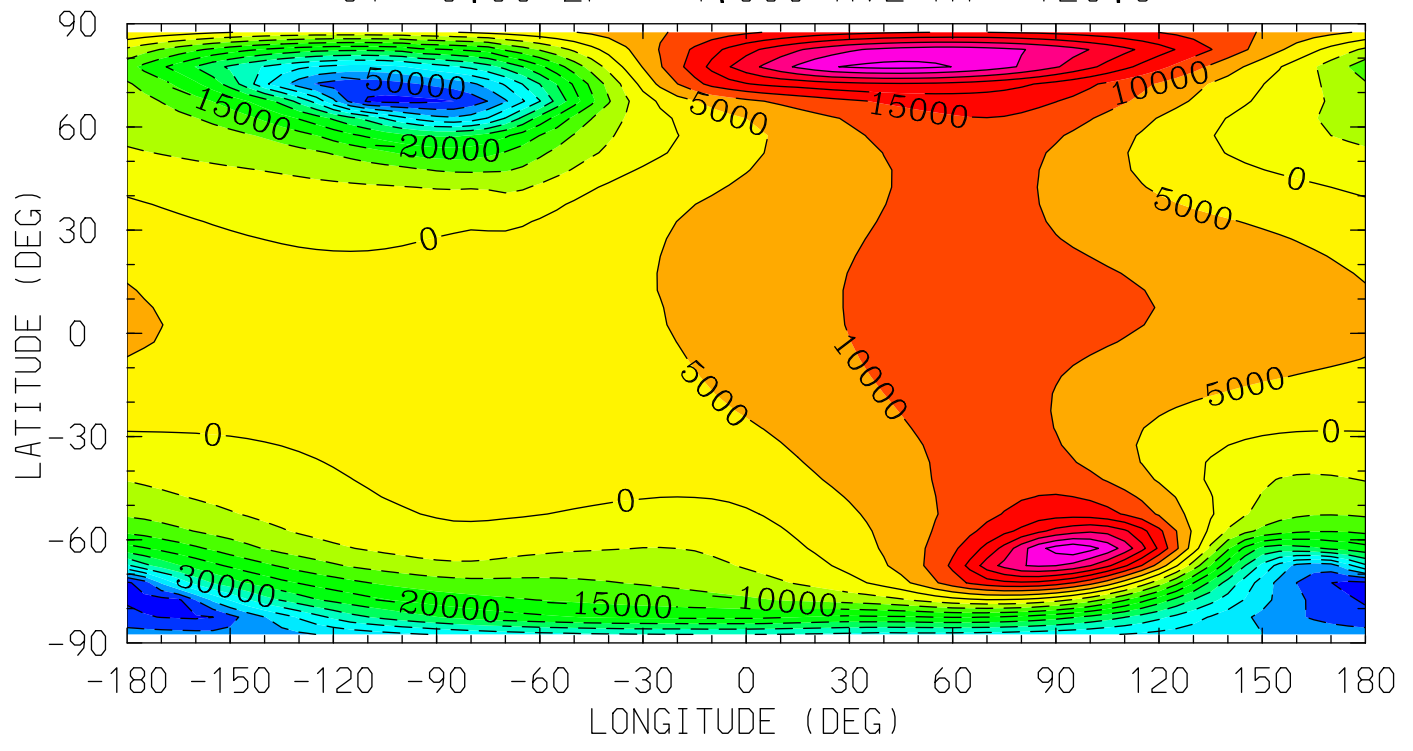
MIN,MAX= 5.9376E+04 1.3425E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



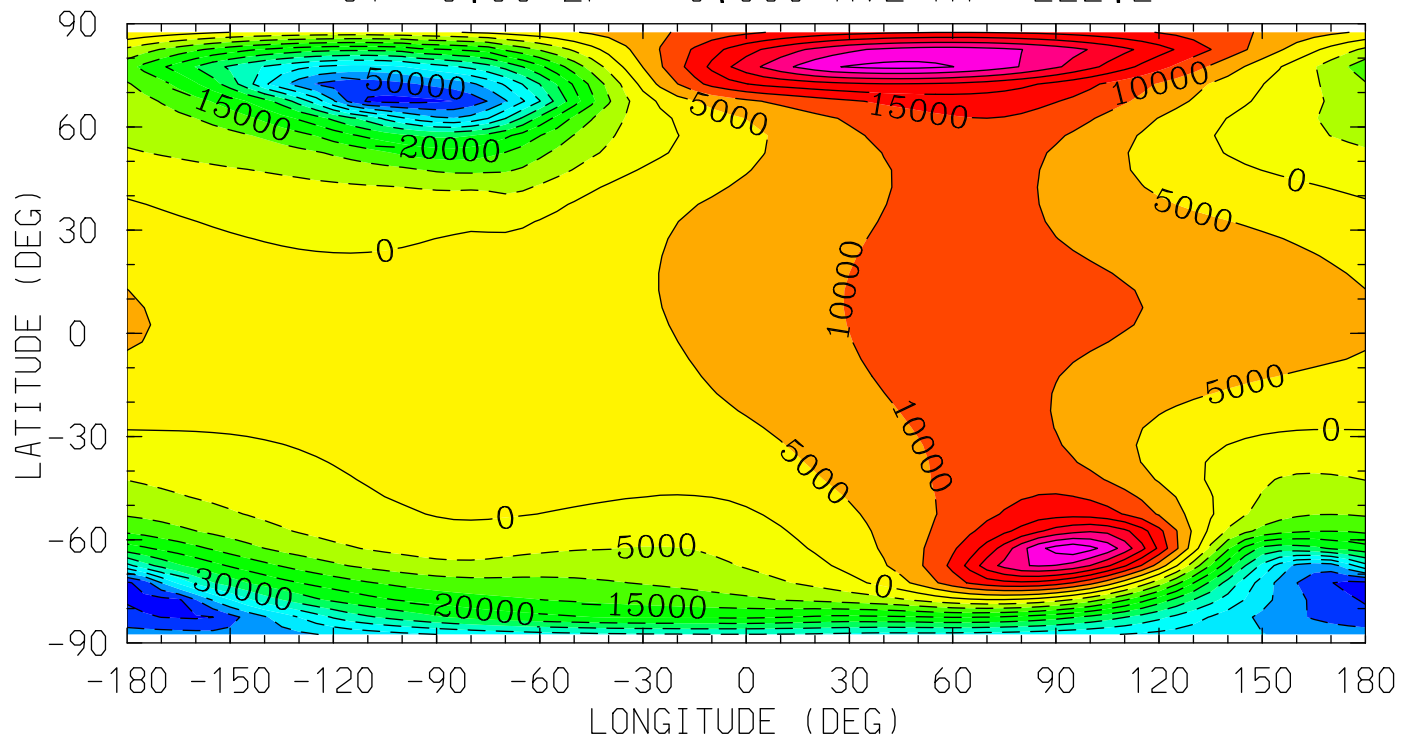
MIN,MAX= -5.6808E+04 4.3933E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= -4.000 AVE HT= 120.3



MIN,MAX= -5.6796E+04 4.3902E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

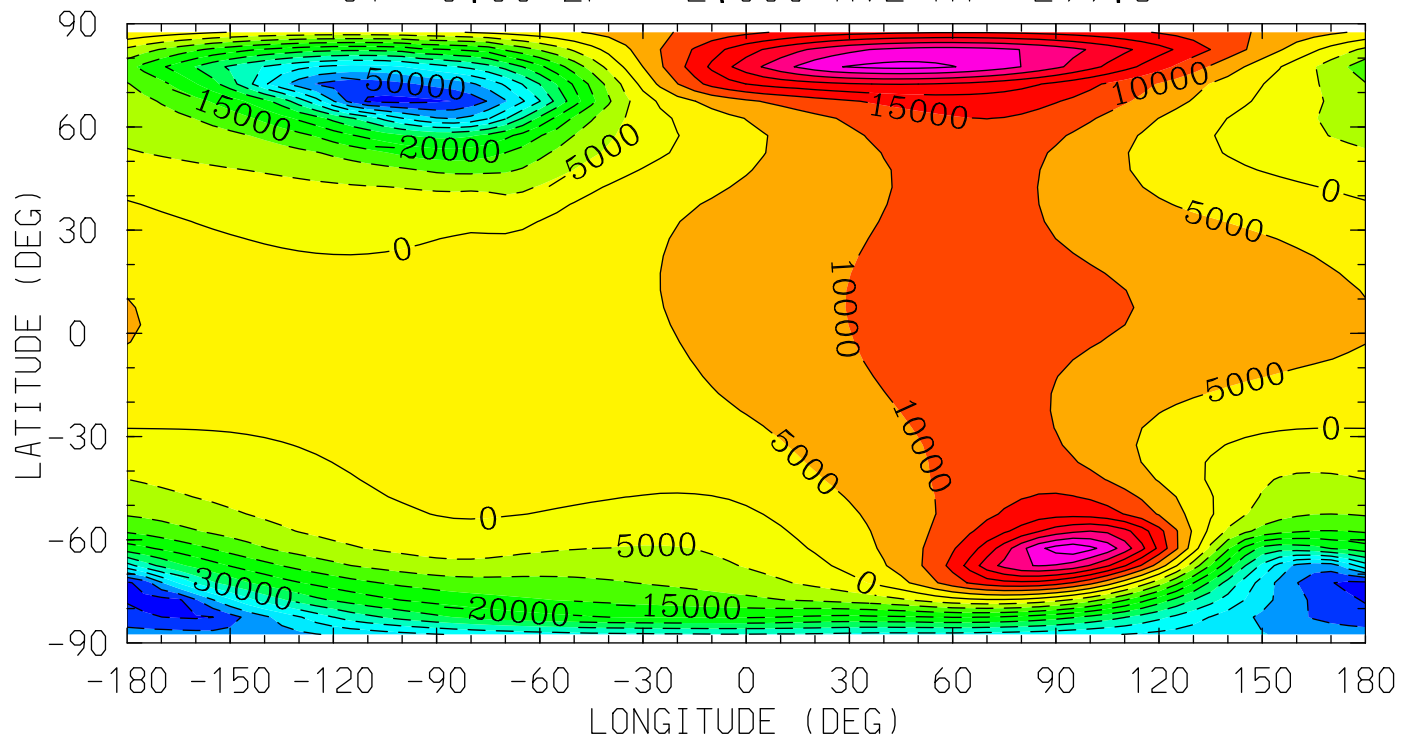
POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 0.000 AVE HT= 222.2



MIN,MAX= -5.6744E+04 4.3758E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

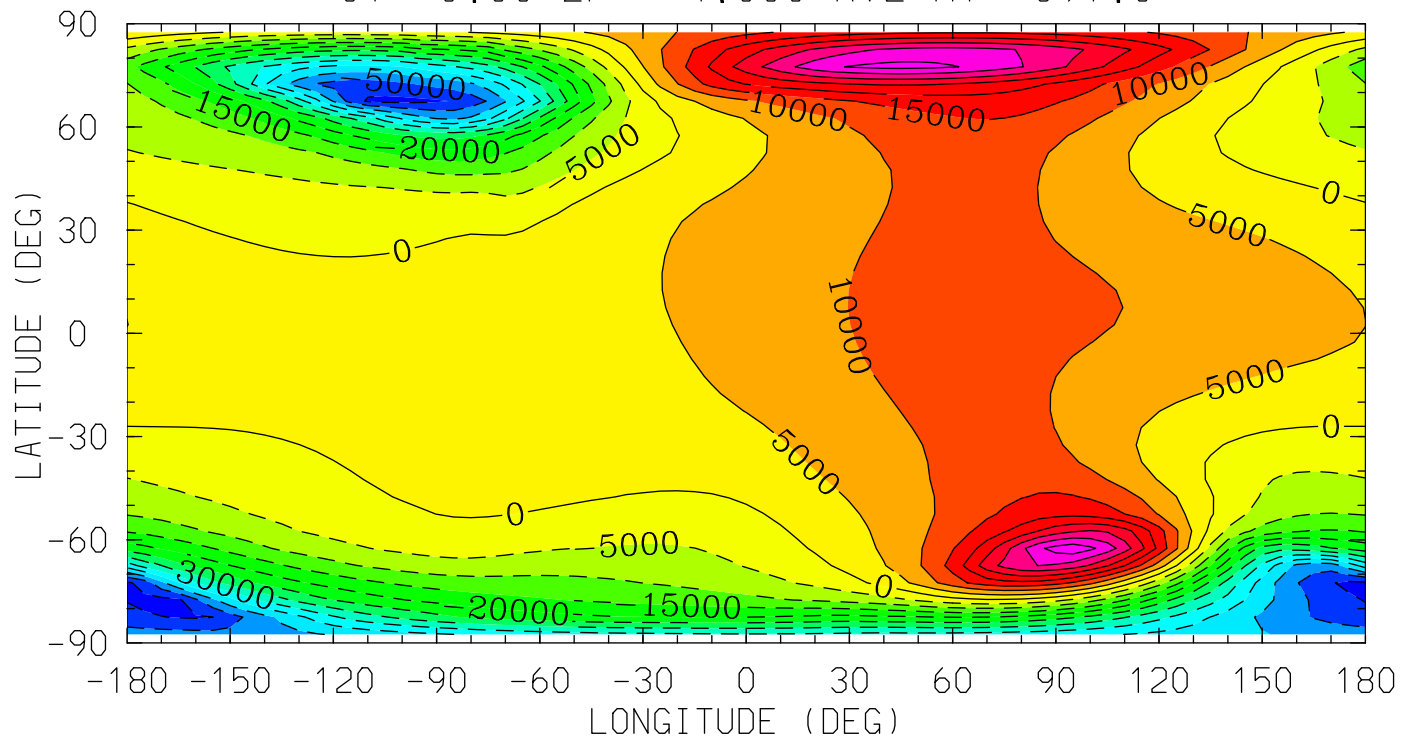


POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 2.000 AVE HT= 299.8



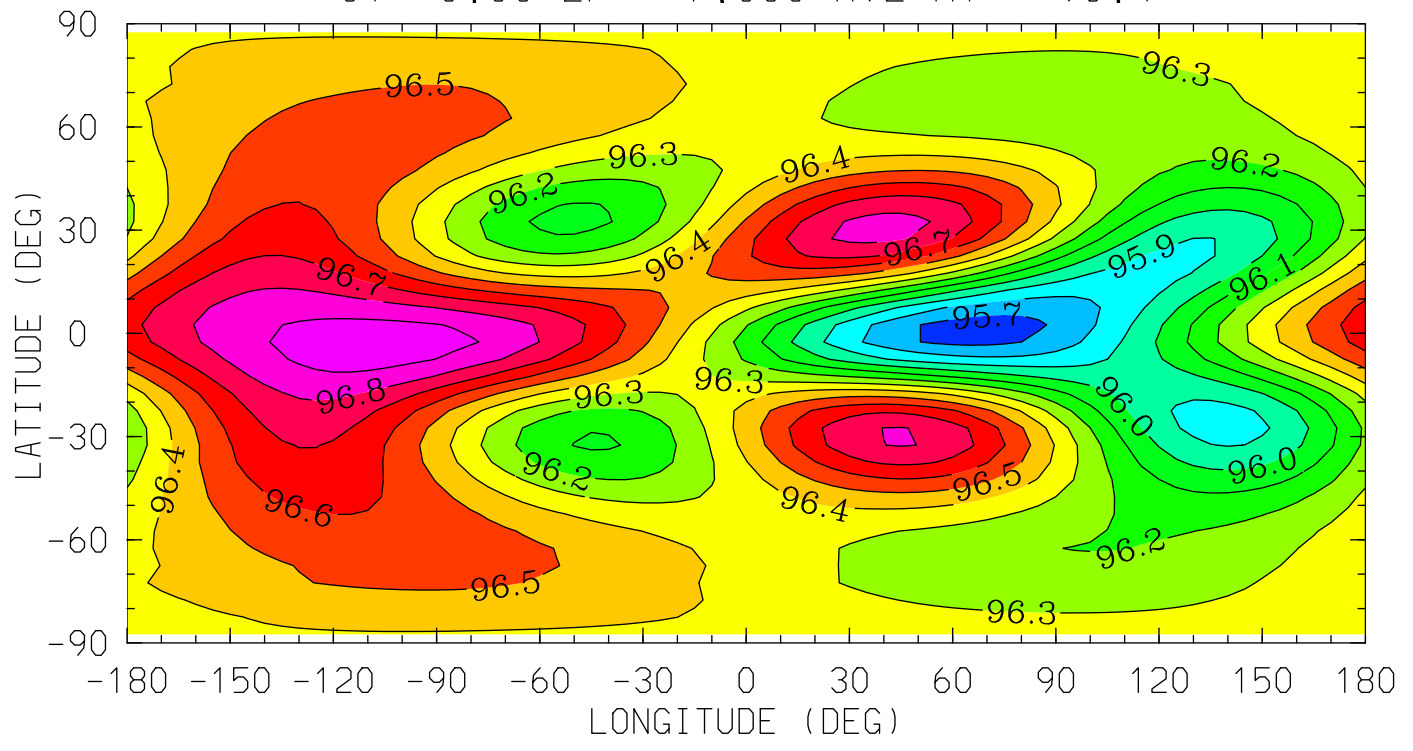
MIN,MAX= -5.6695E+04 4.3629E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 4.000 AVE HT= 391.0



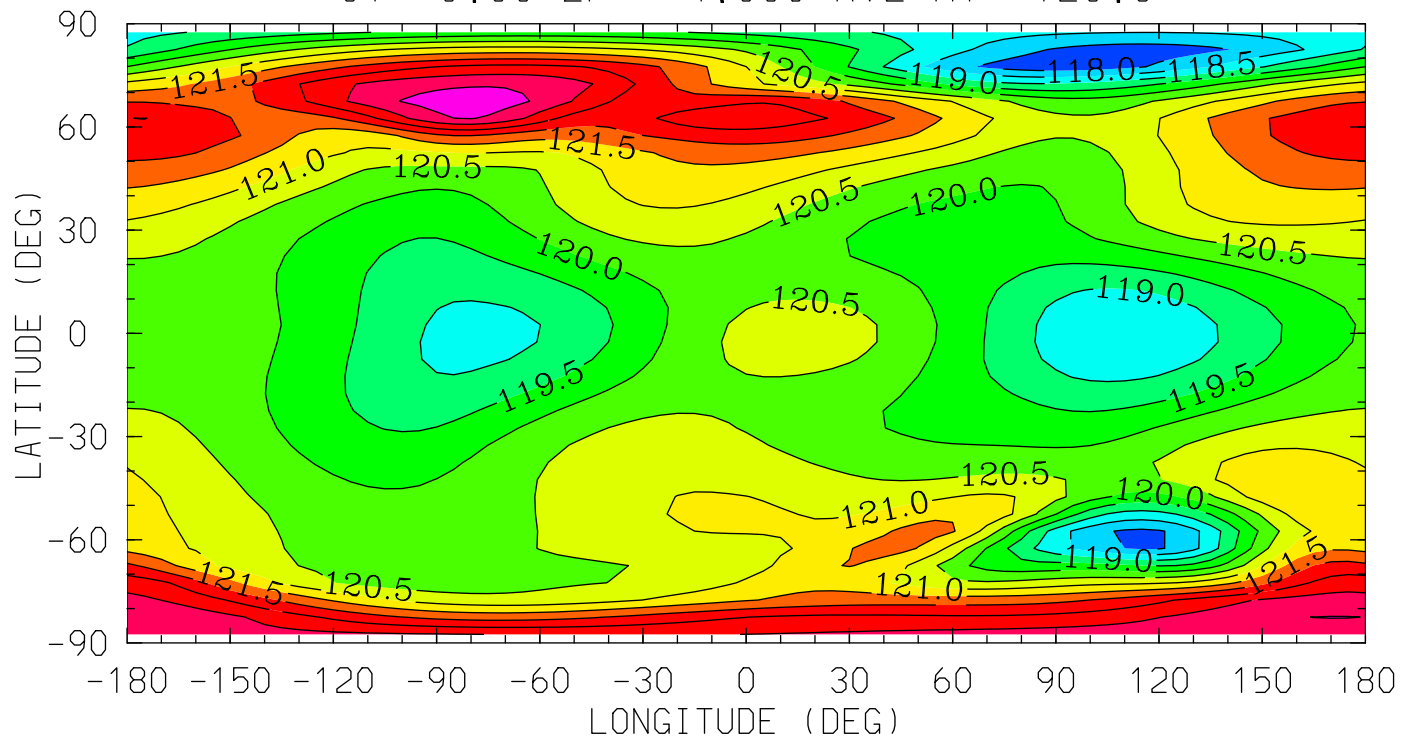
MIN,MAX= -5.6635E+04 4.3470E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



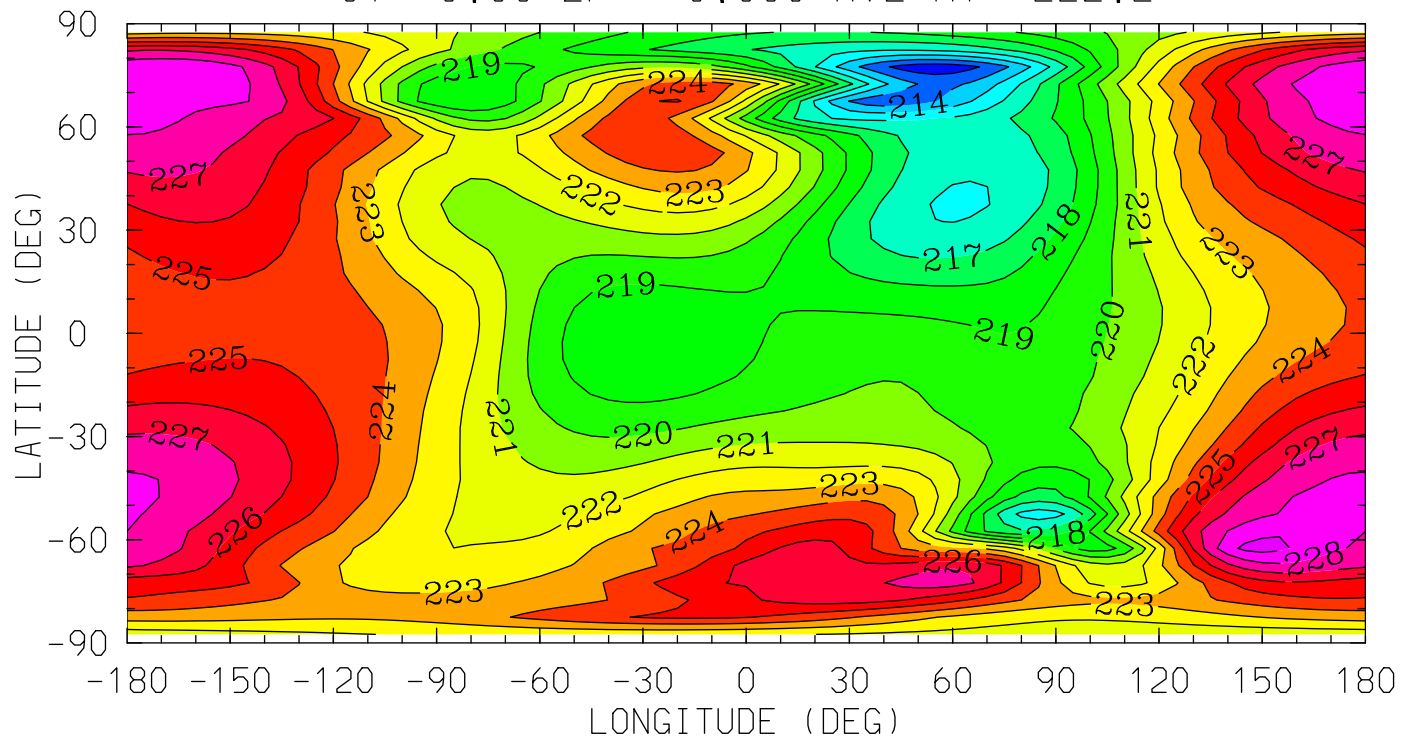
MIN,MAX= 9.5650E+01 9.6961E+01 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= -4.000 AVE HT= 120.3



MIN,MAX= 1.1770E+02 1.2378E+02 INTERVAL= 5.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

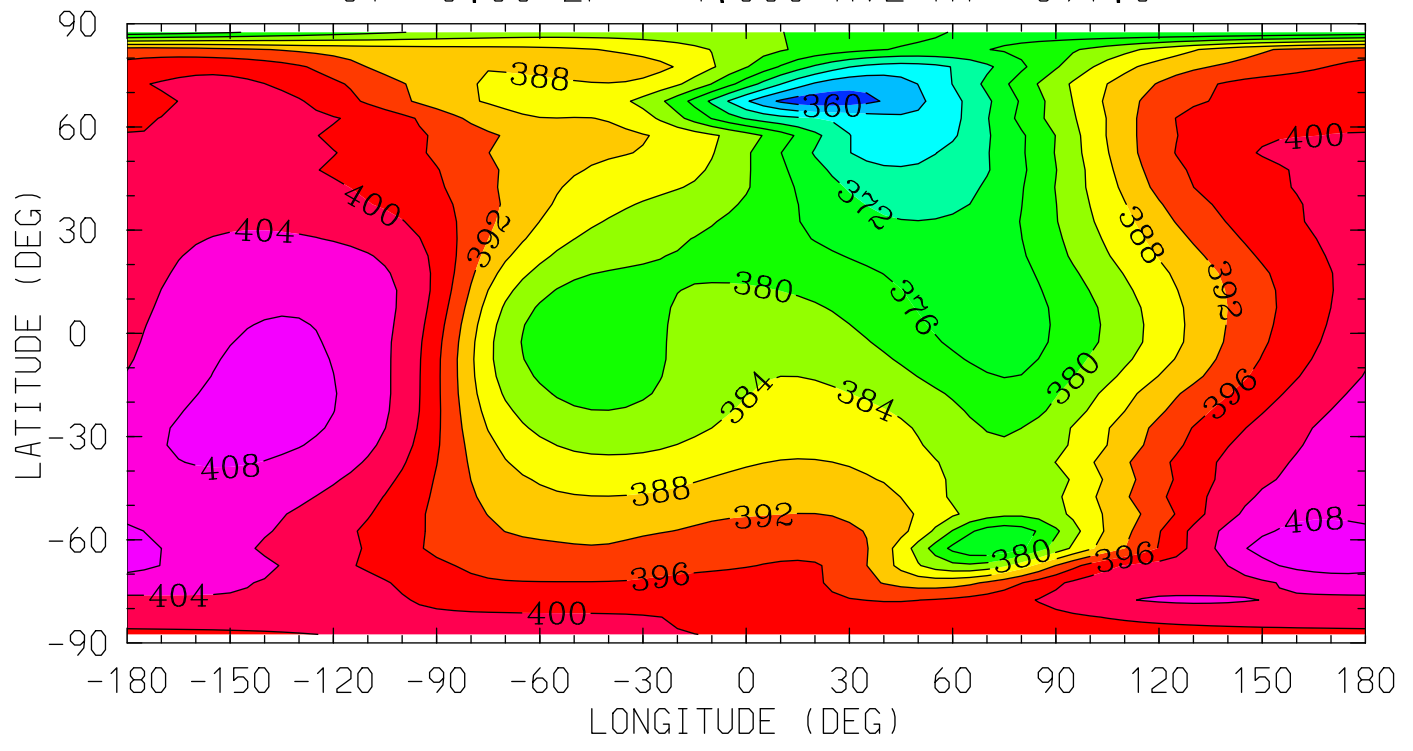
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= 0.000 AVE HT= 222.2



MIN,MAX= 2.1237E+02 2.2938E+02 INTERVAL= 1.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

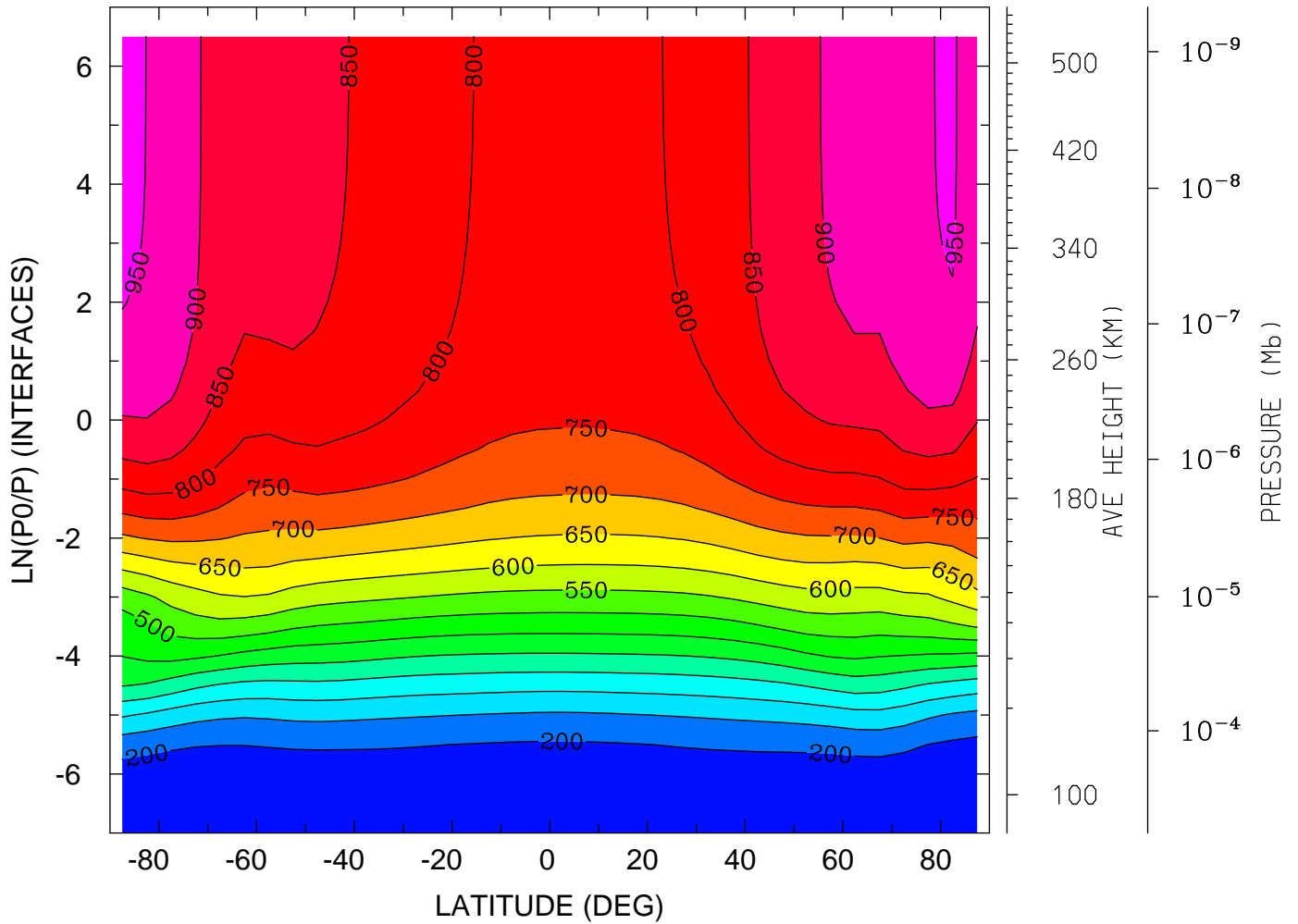


Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= 4.000 AVE HT= 391.0



MIN,MAX= 3.5732E+02 4.1059E+02 INTERVAL= 4.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

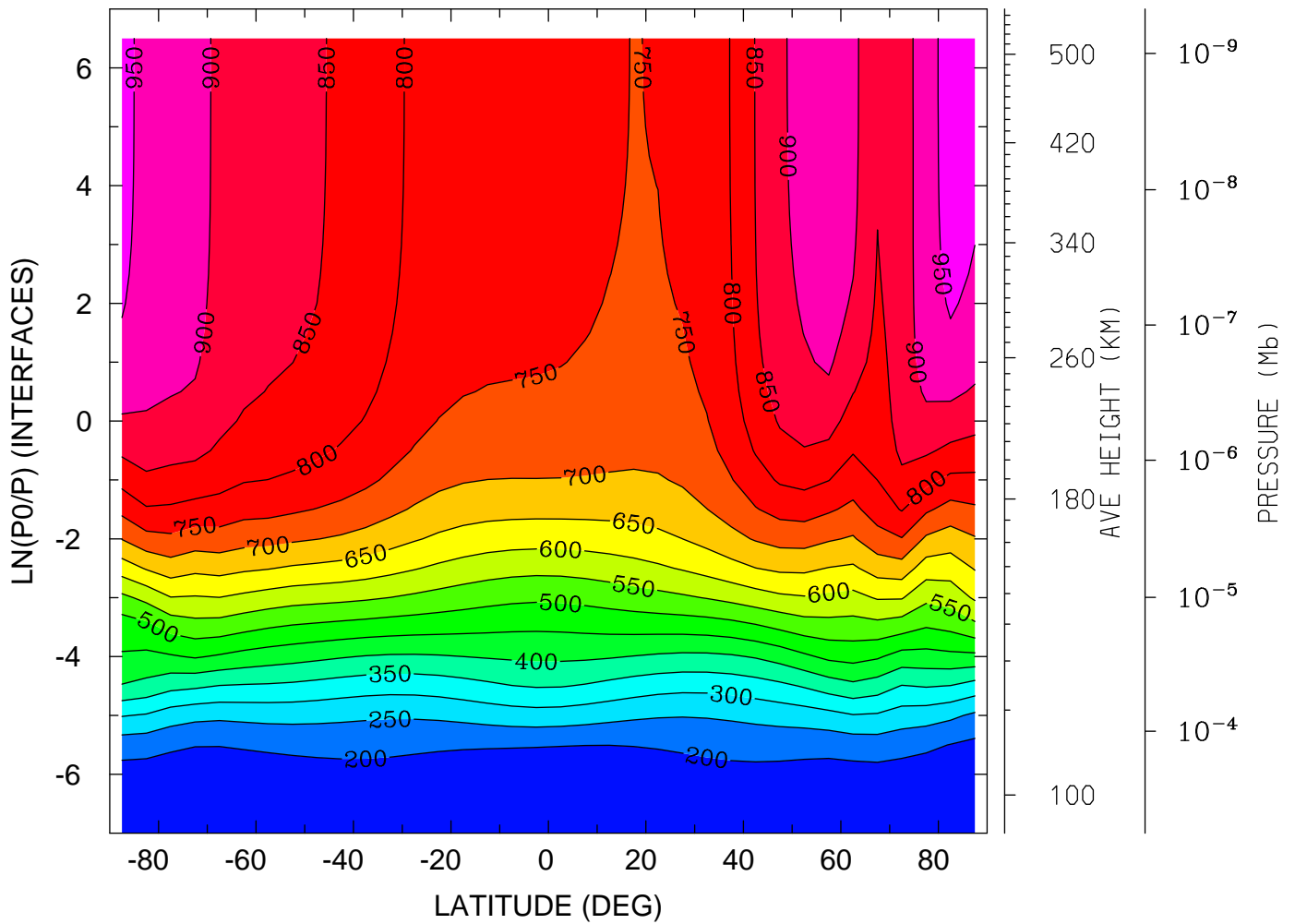
NEUTRAL TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.6456E+02 9.5964E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

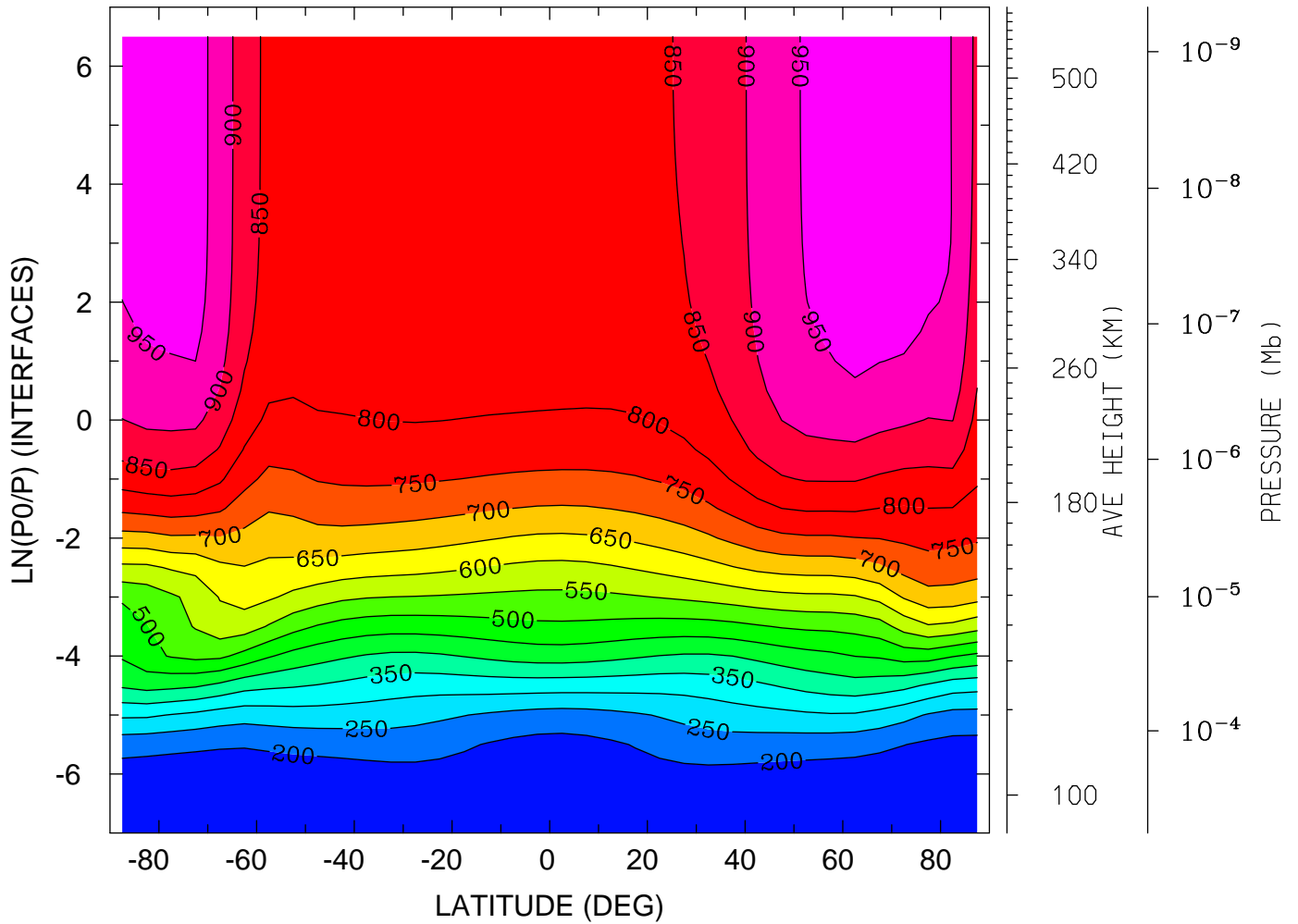


NEUTRAL TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



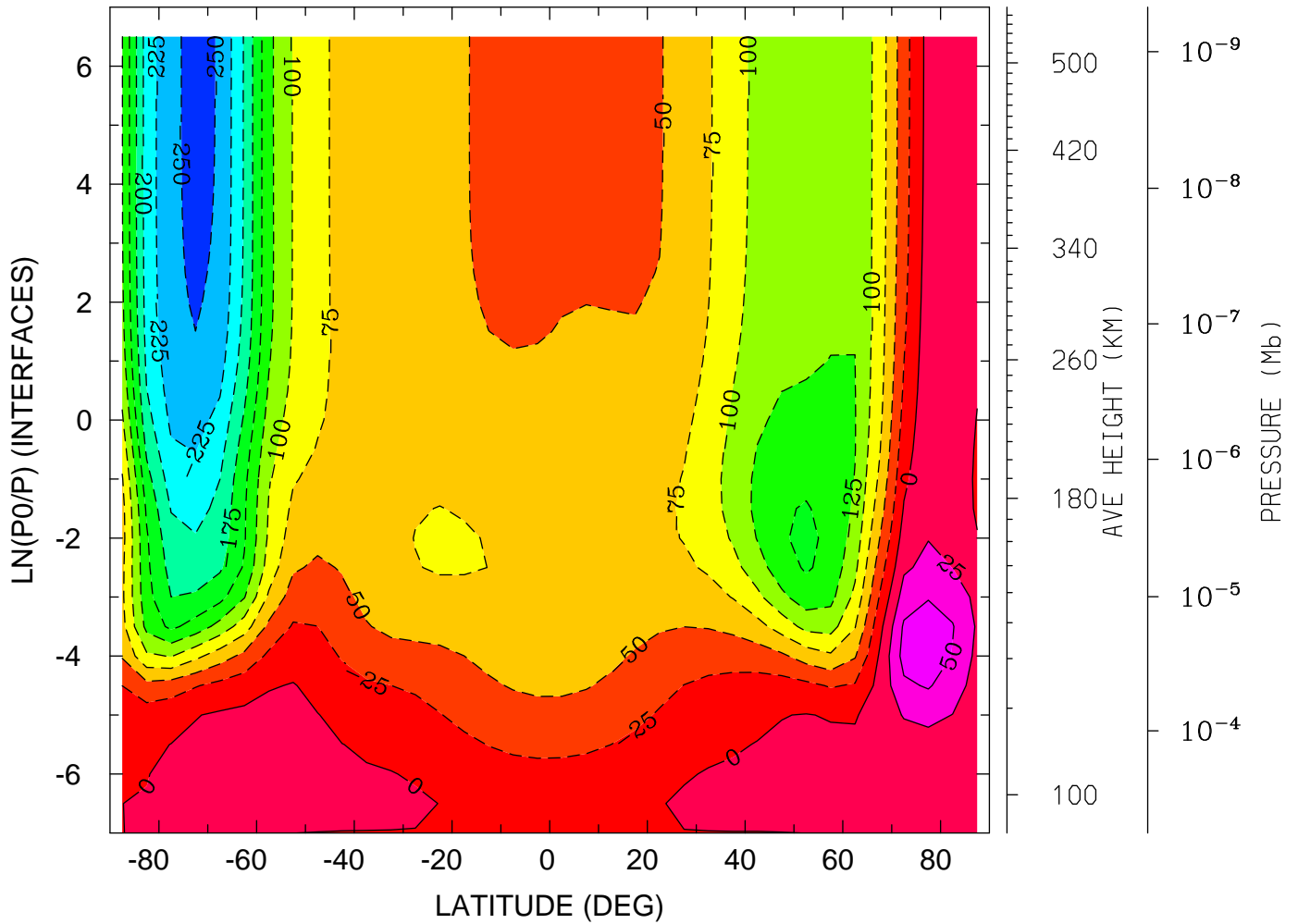
MIN,MAX= 1.5068E+02 9.6834E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



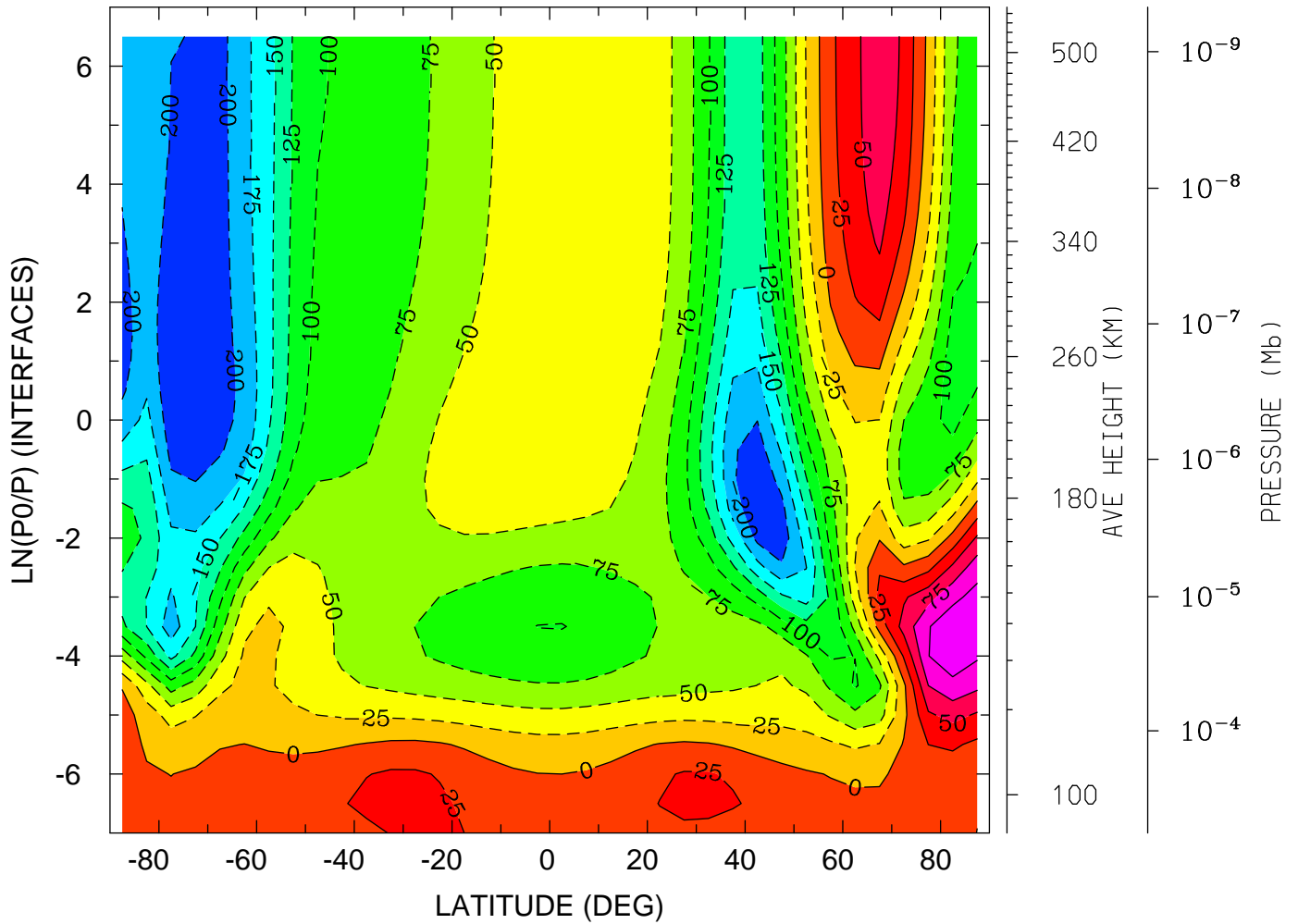
MIN,MAX= 1.6512E+02 9.8254E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



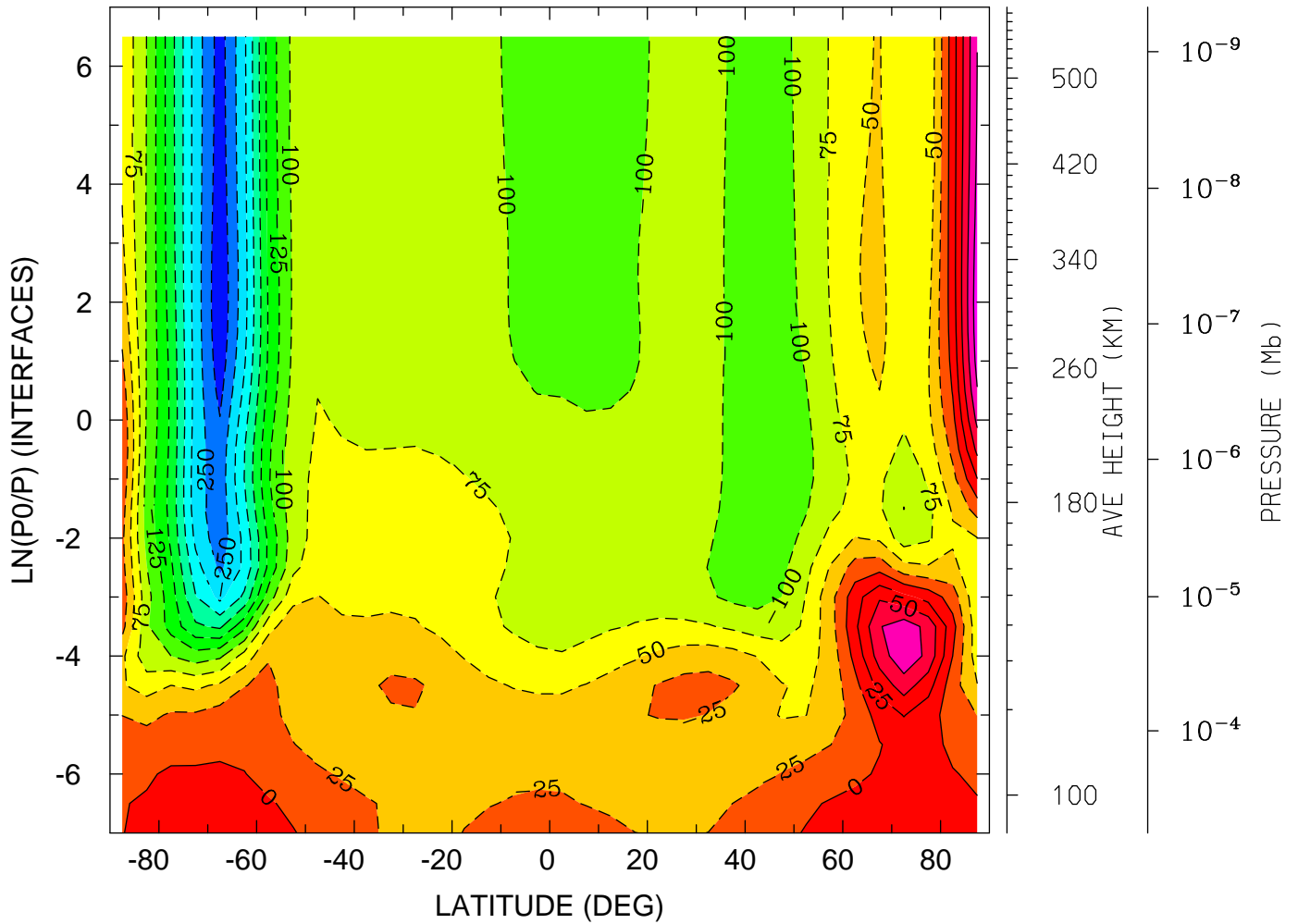
MIN,MAX= -2.5641E+02 6.8842E+01 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



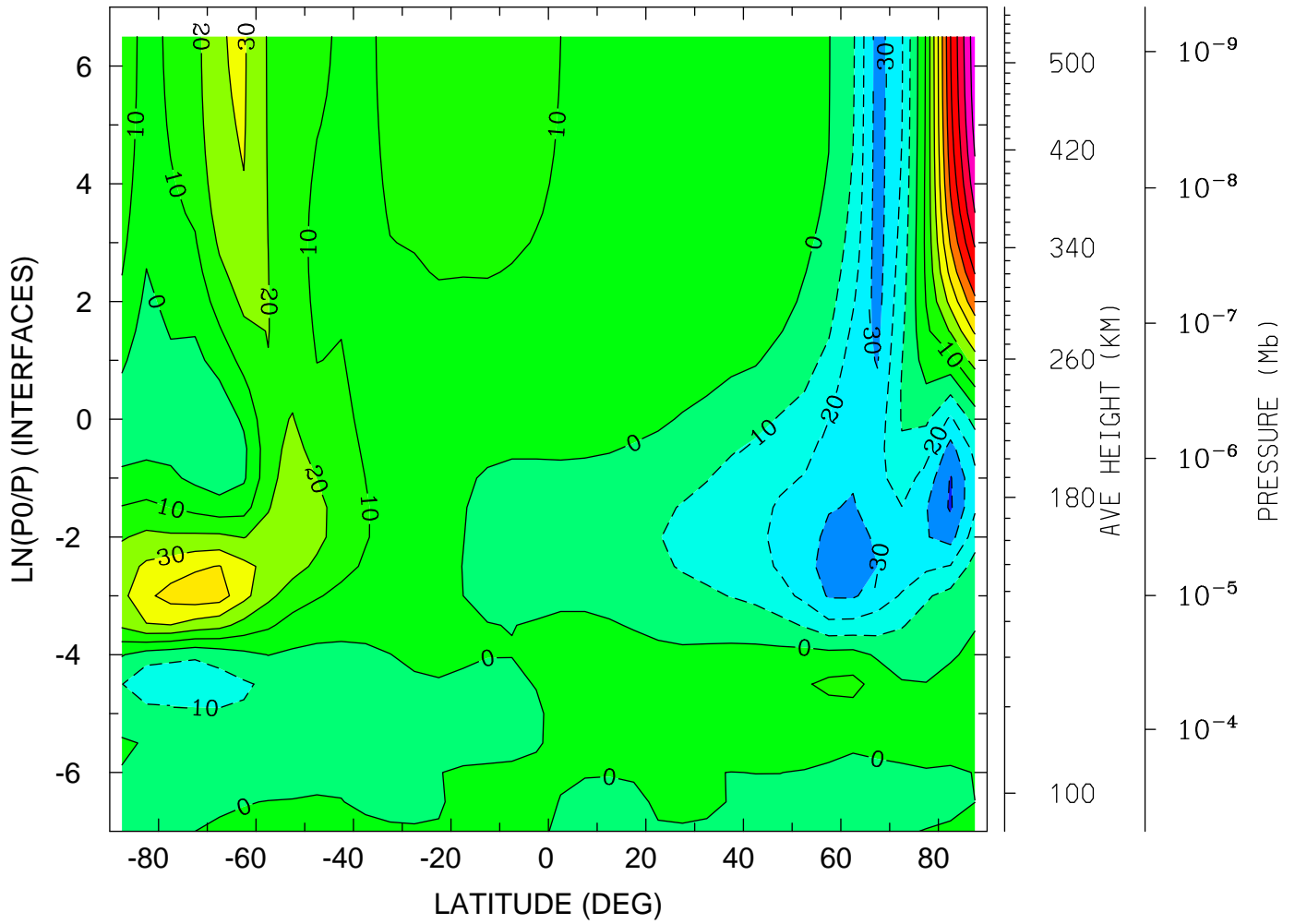
MIN,MAX= -2.2385E+02 1.1629E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



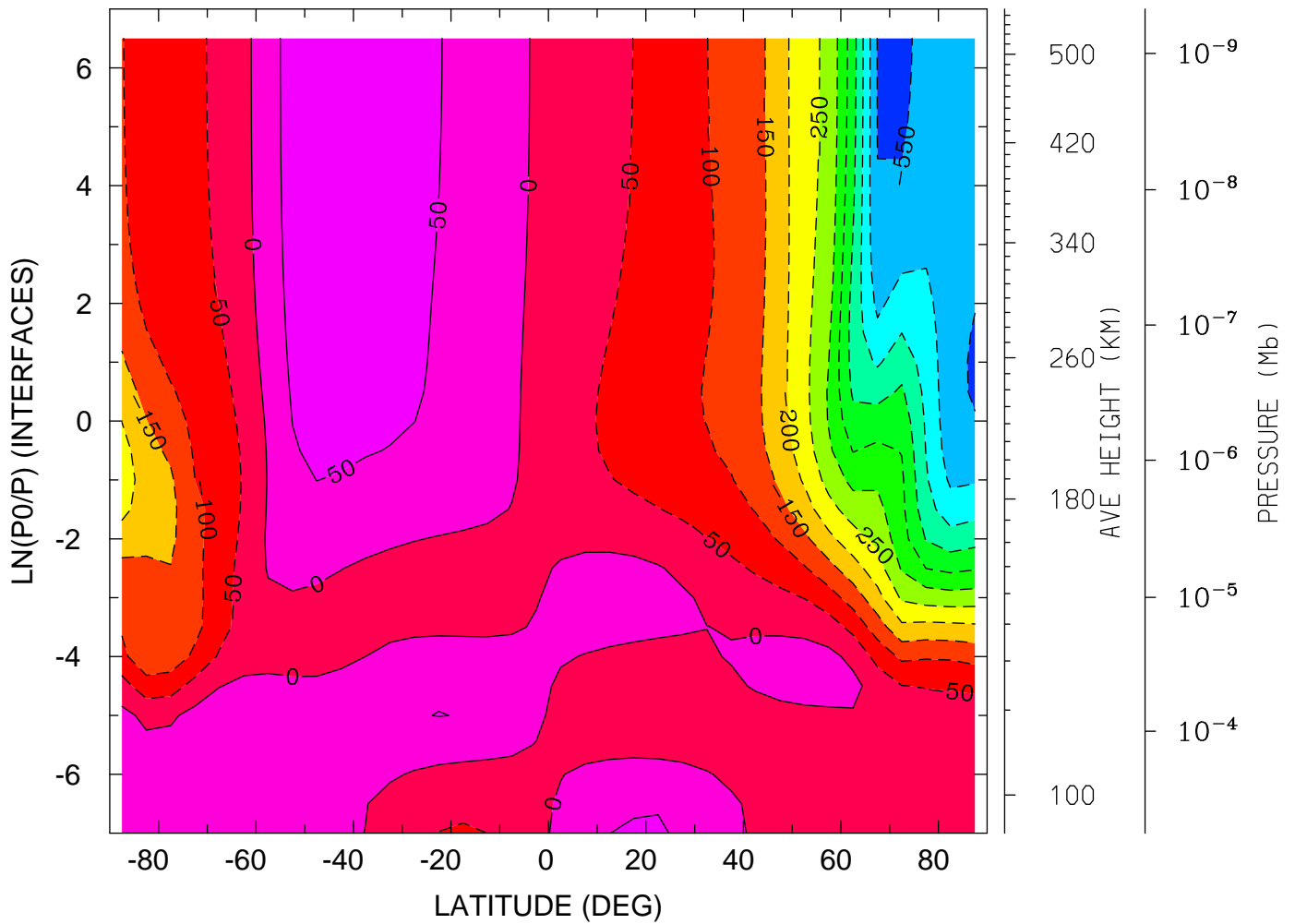
MIN,MAX= -2.9581E+02 1.1488E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



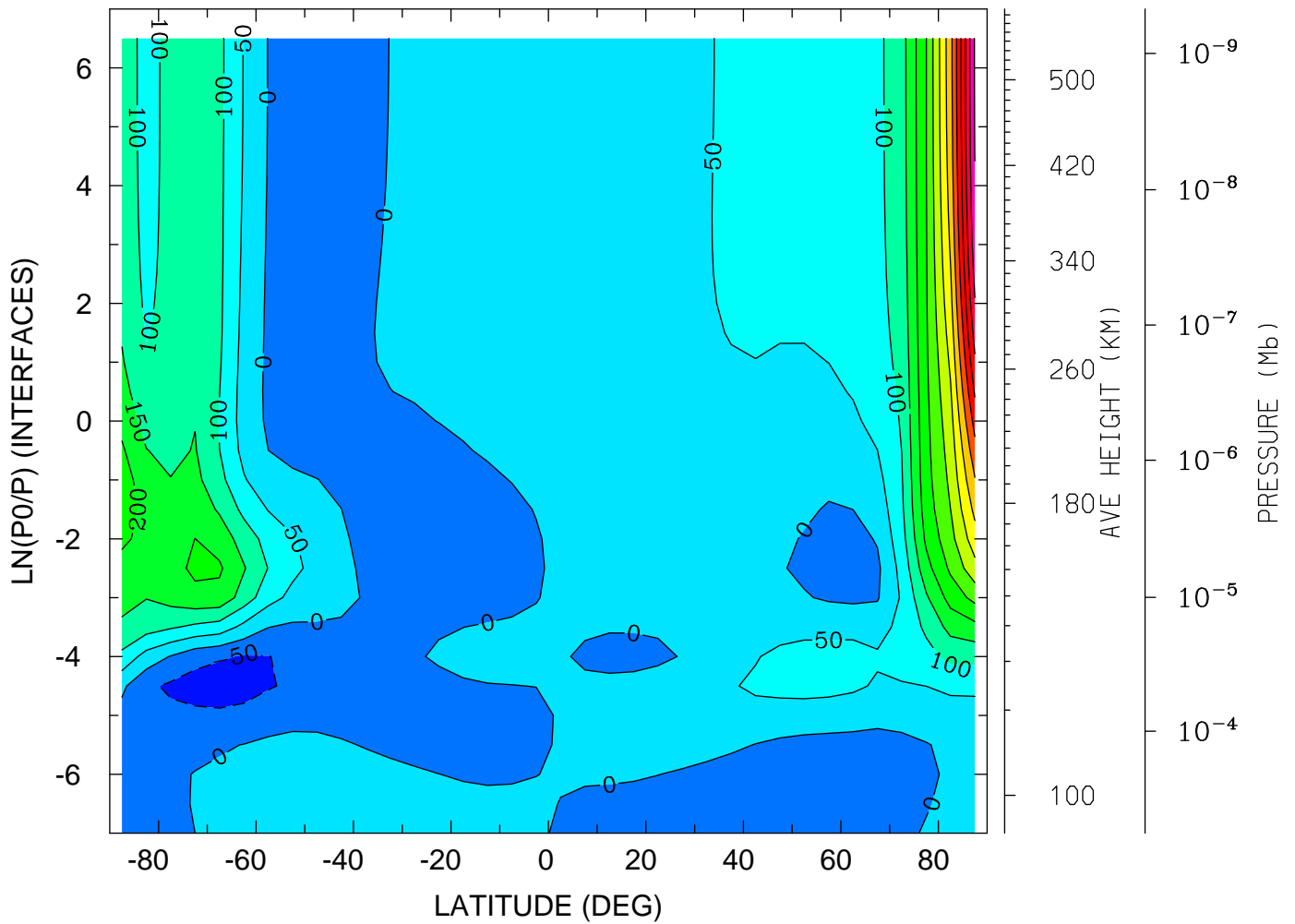
MIN,MAX= -4.1331E+01 1.0670E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -5.6253E+02 8.9719E+01 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

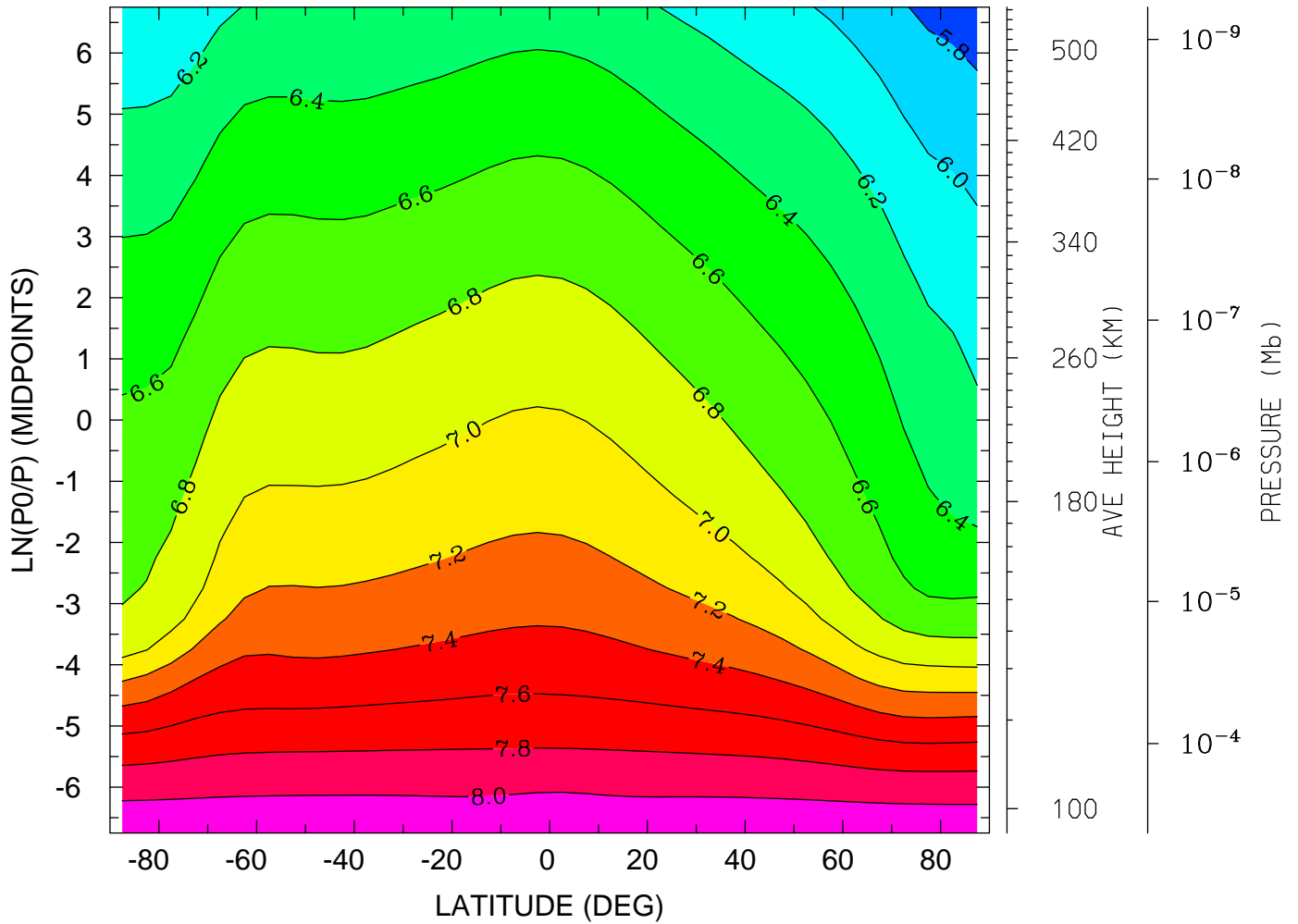
NEUTRAL MERIDIONAL WIND (M/S)  
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -7.7470E+01 7.0656E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

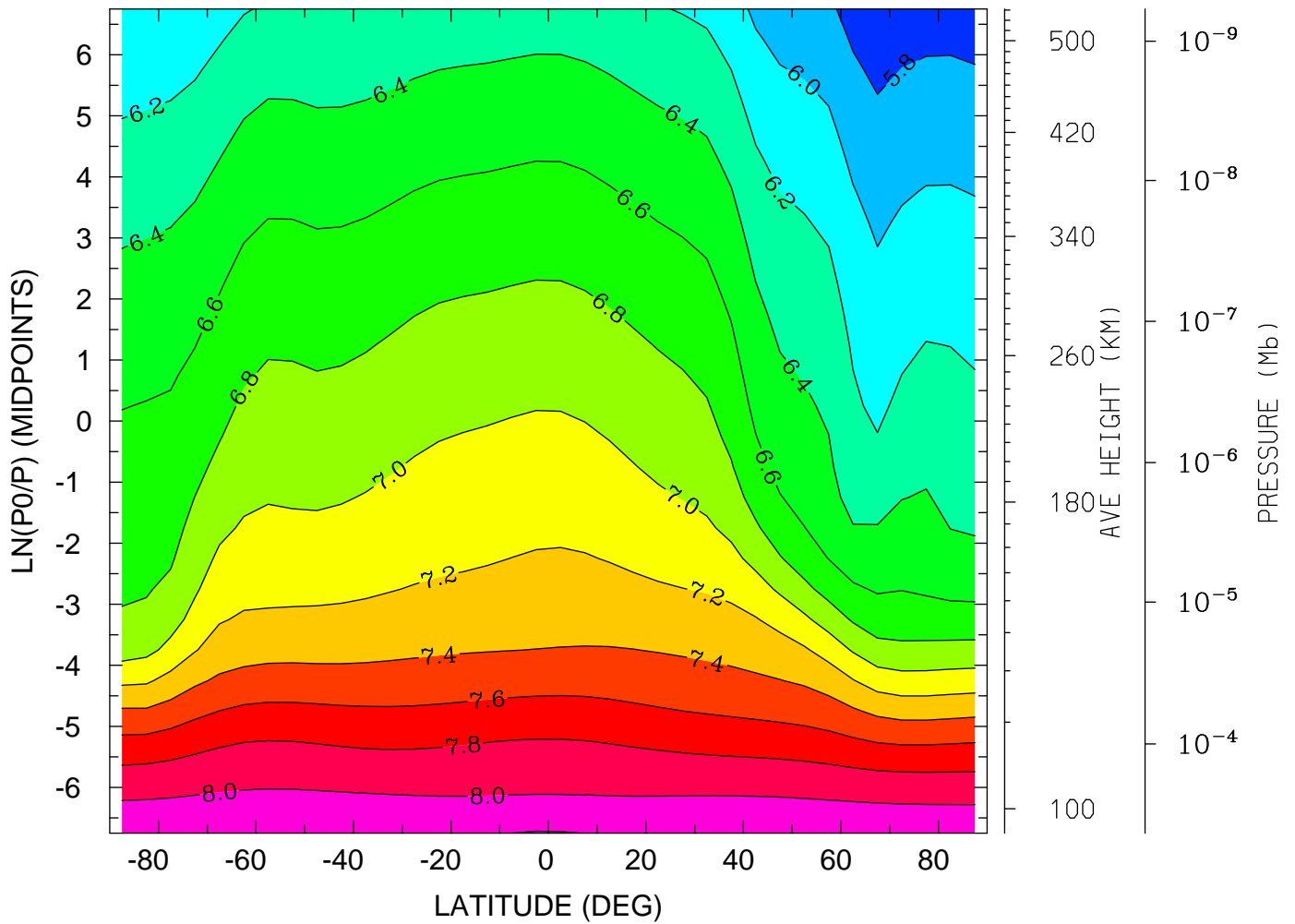


LOG10 HELIUM (HE) (CM3)  
YEAR 2008 UT= 0.00 ZONAL MEANS



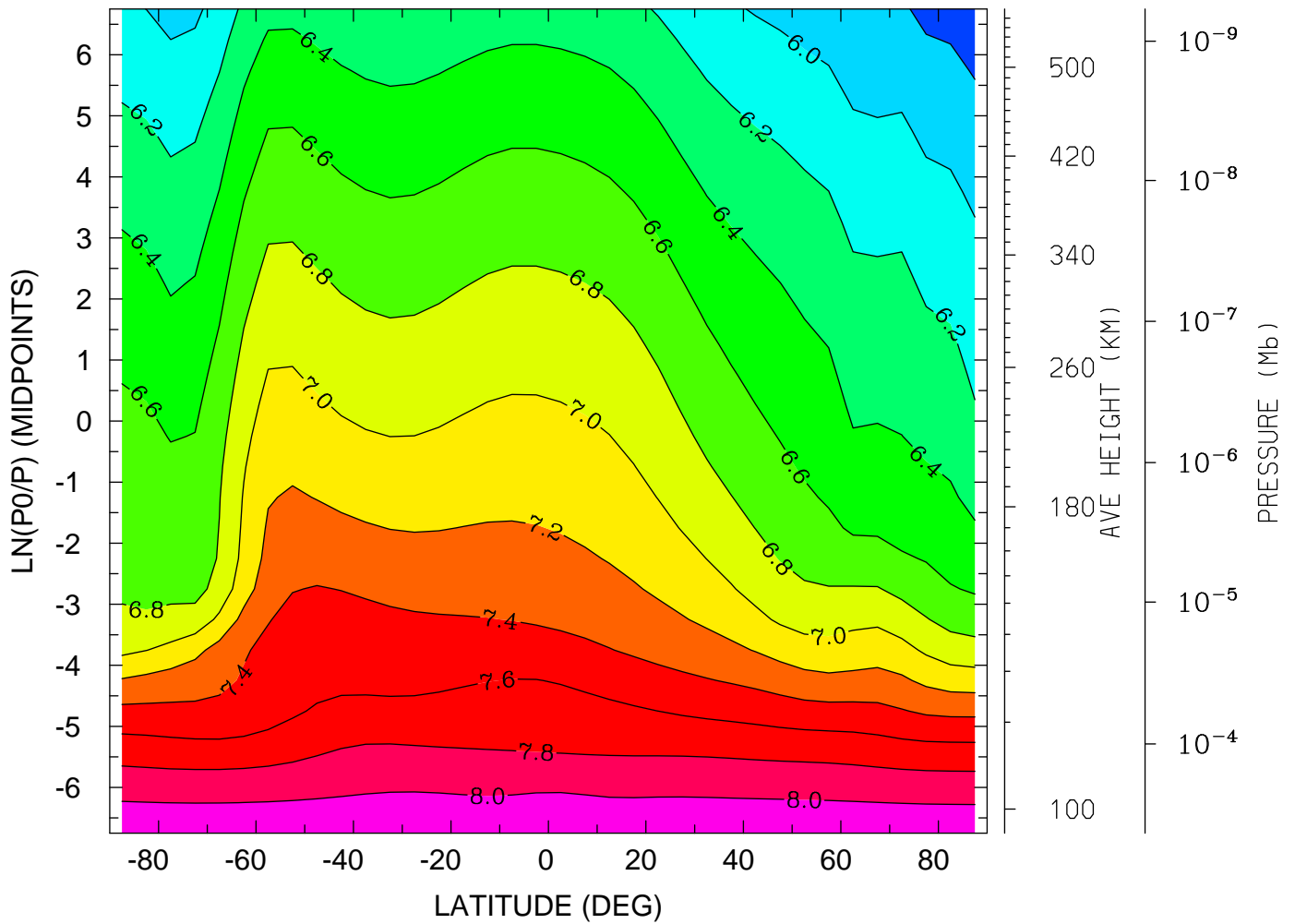
MIN,MAX= 5.6917E+00 8.1812E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



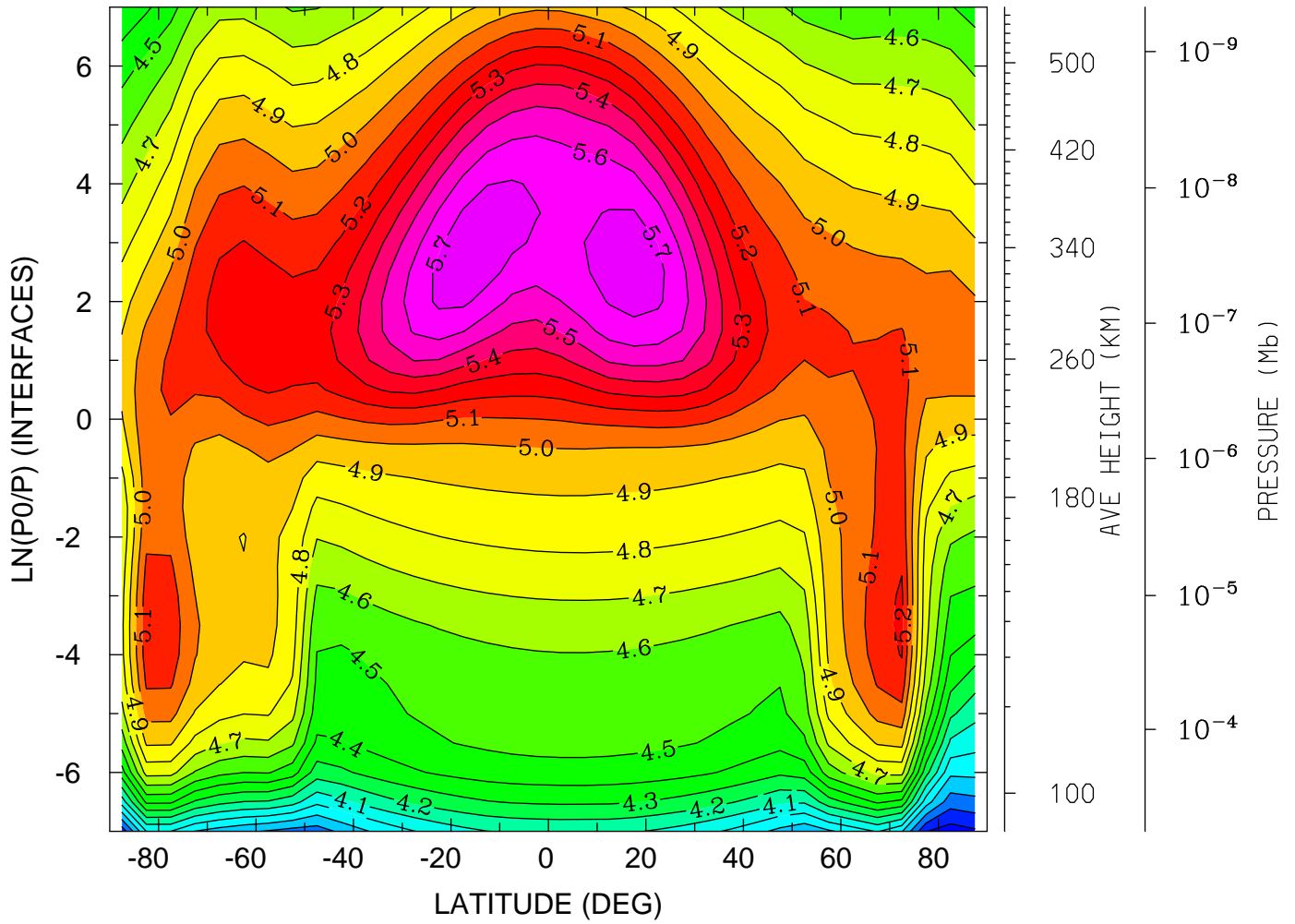
MIN,MAX= 5.6587E+00 8.2111E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



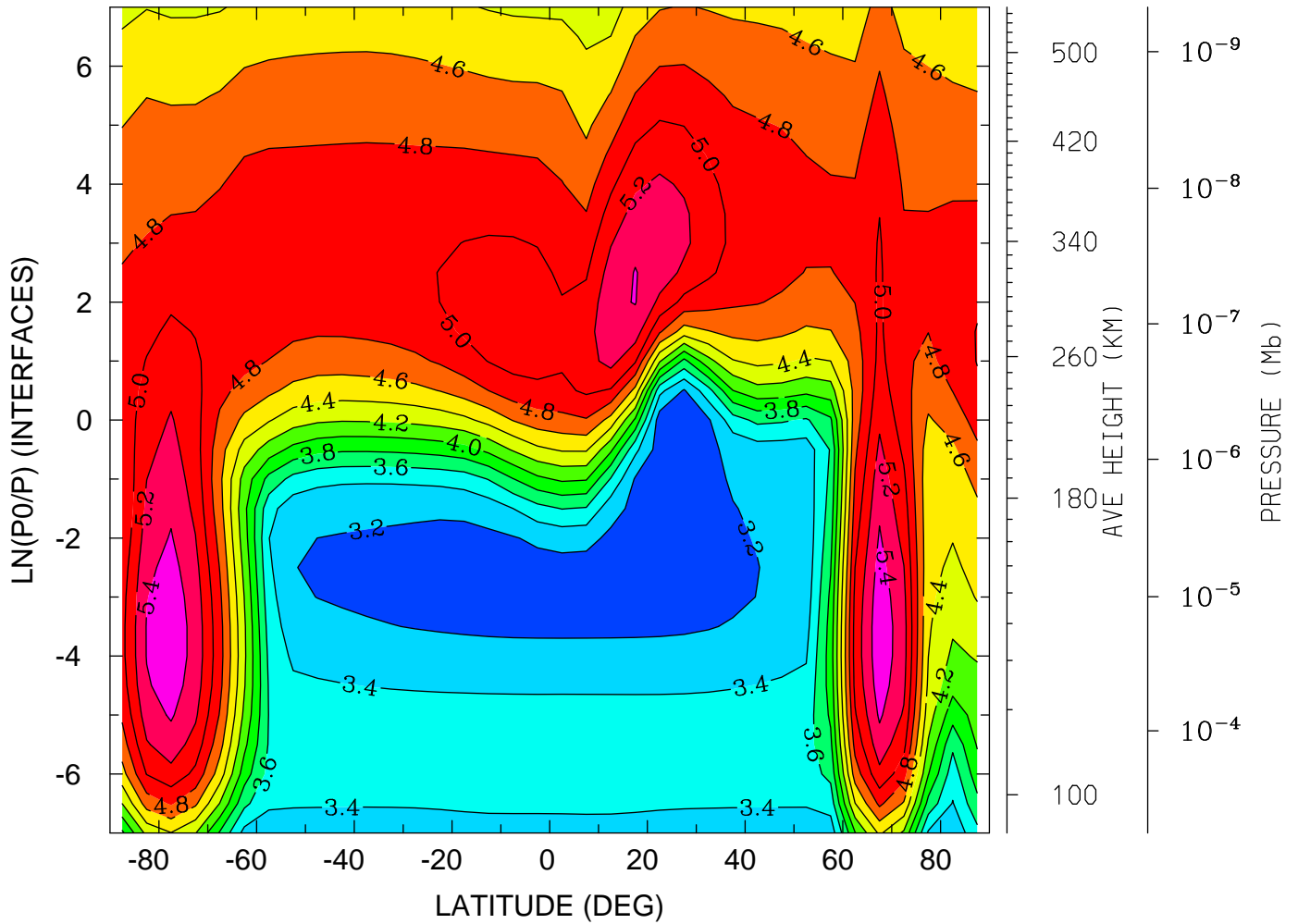
MIN,MAX= 5.6810E+00 8.1679E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



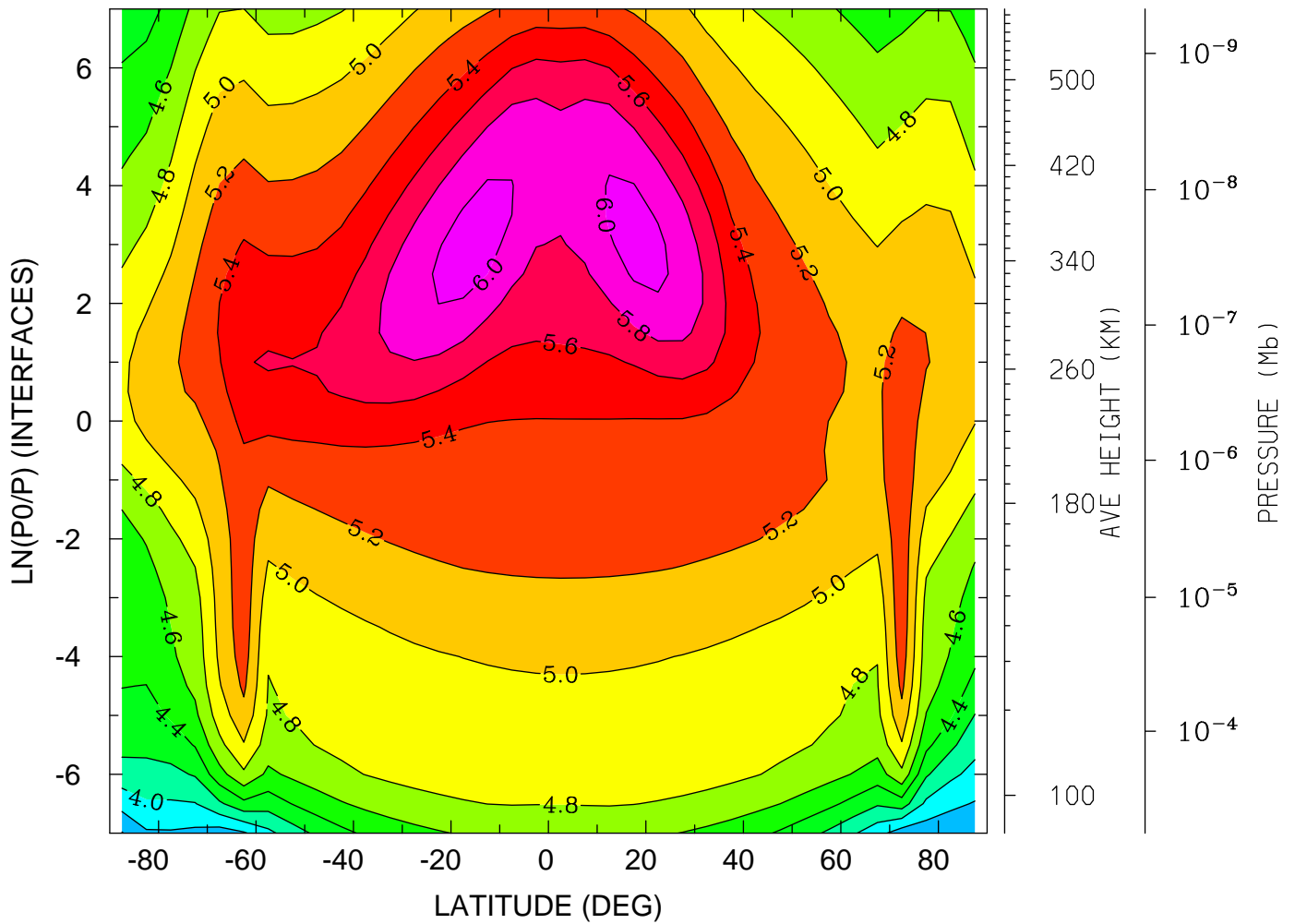
MIN,MAX= 3.5505E+00 5.7715E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



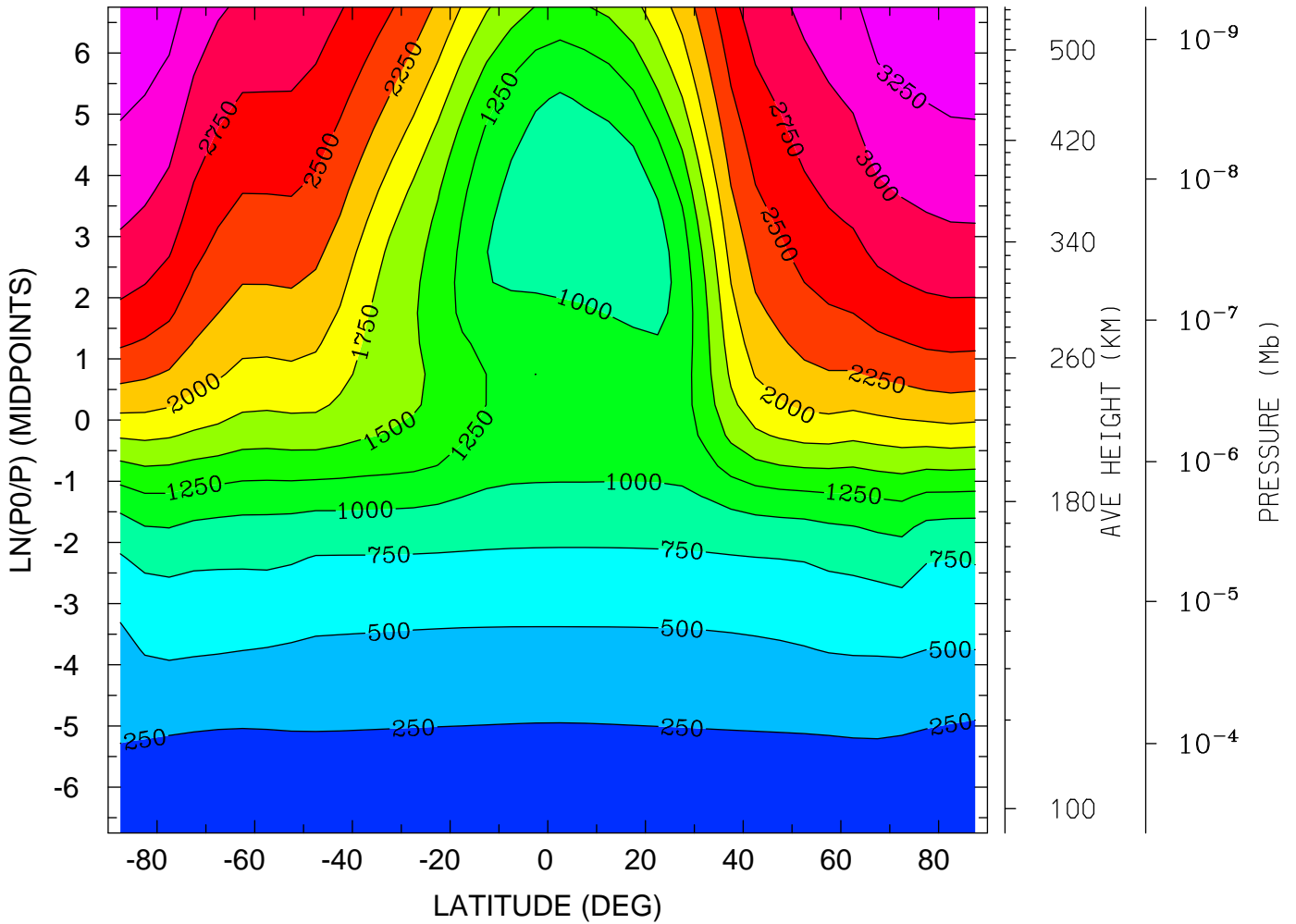
MIN,MAX= 3.0853E+00 5.5447E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



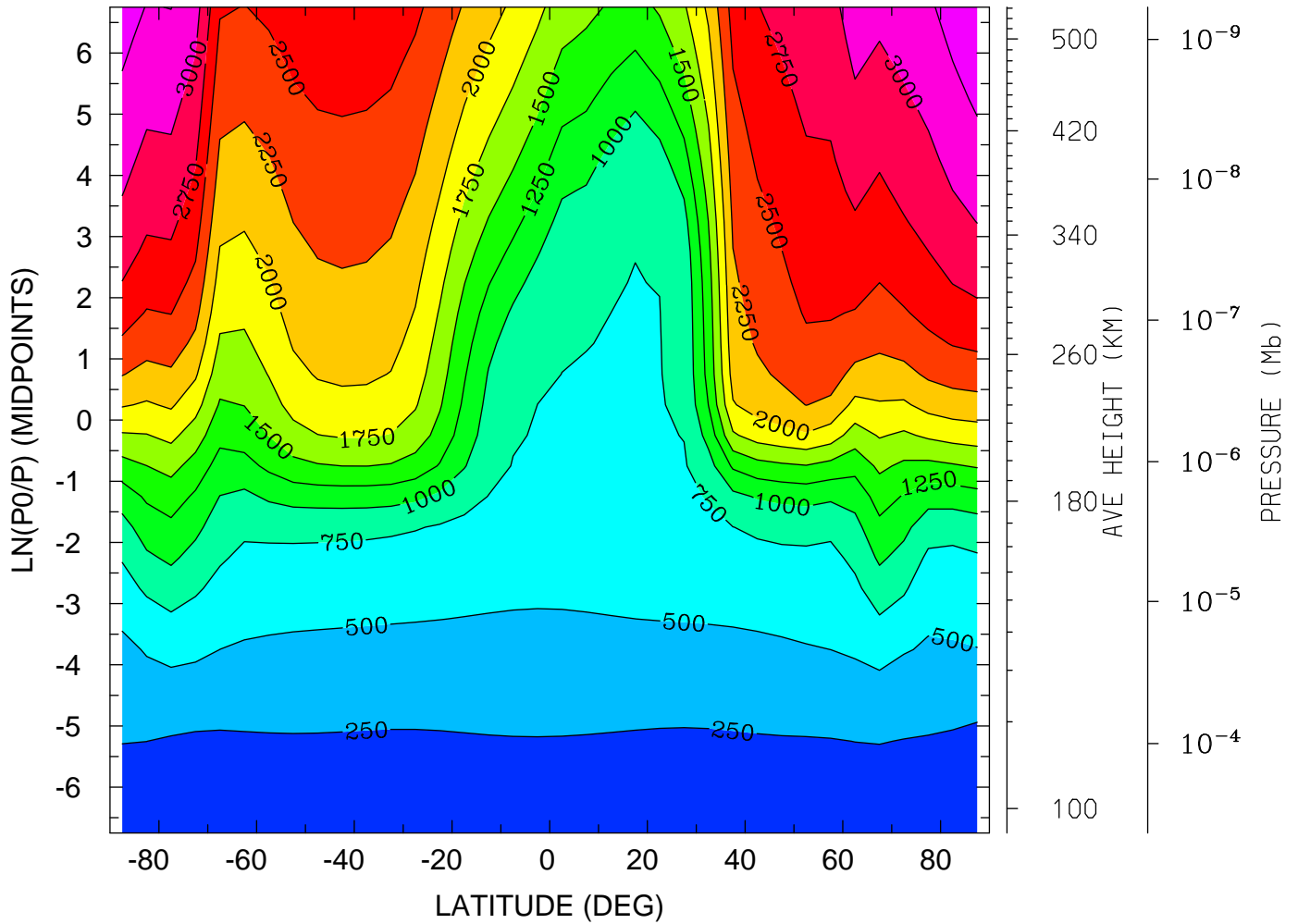
MIN,MAX= 3.5882E+00 6.0668E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.6124E+02 3.4783E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

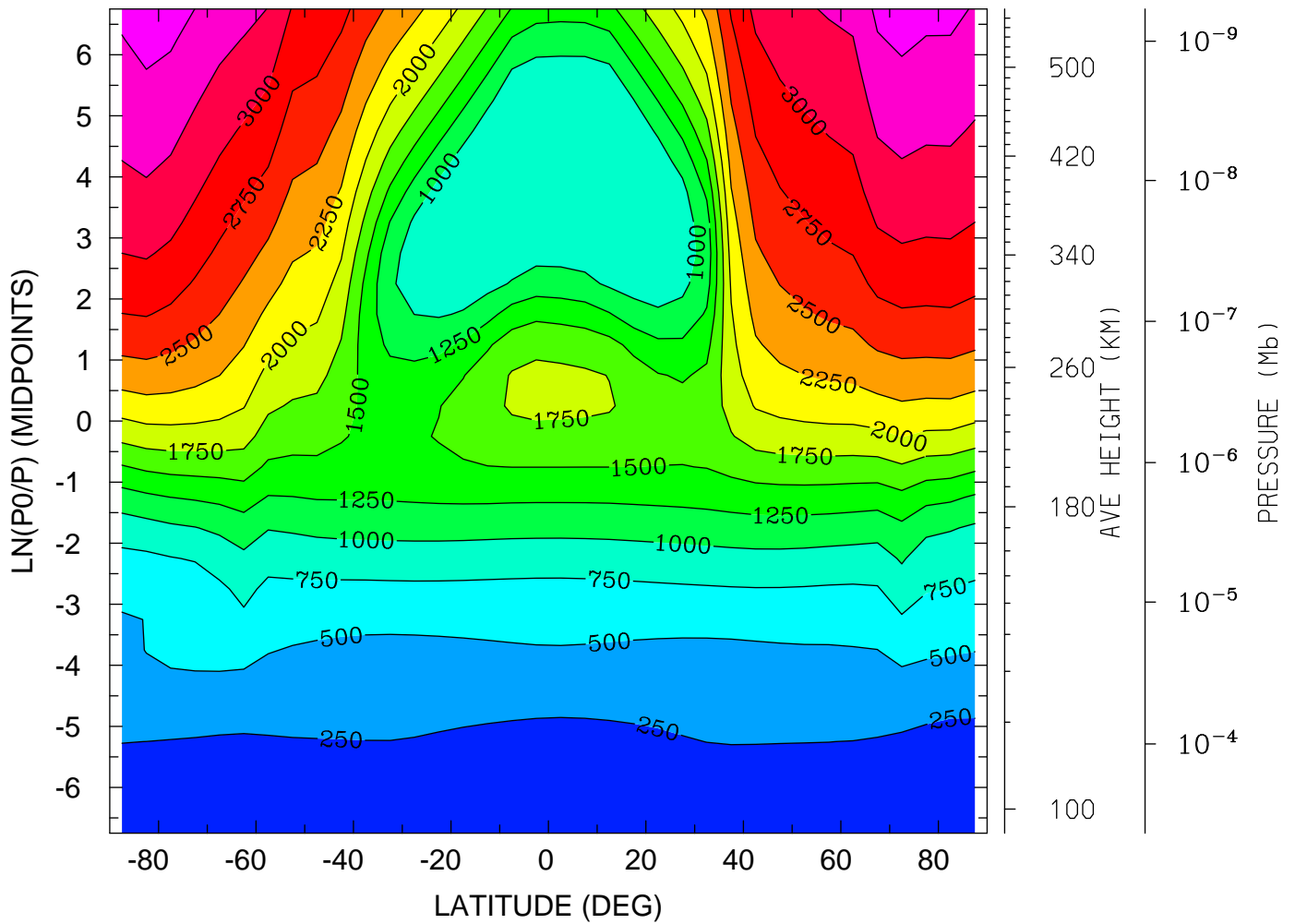
ELECTRON TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= 1.4868E+02 3.4659E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

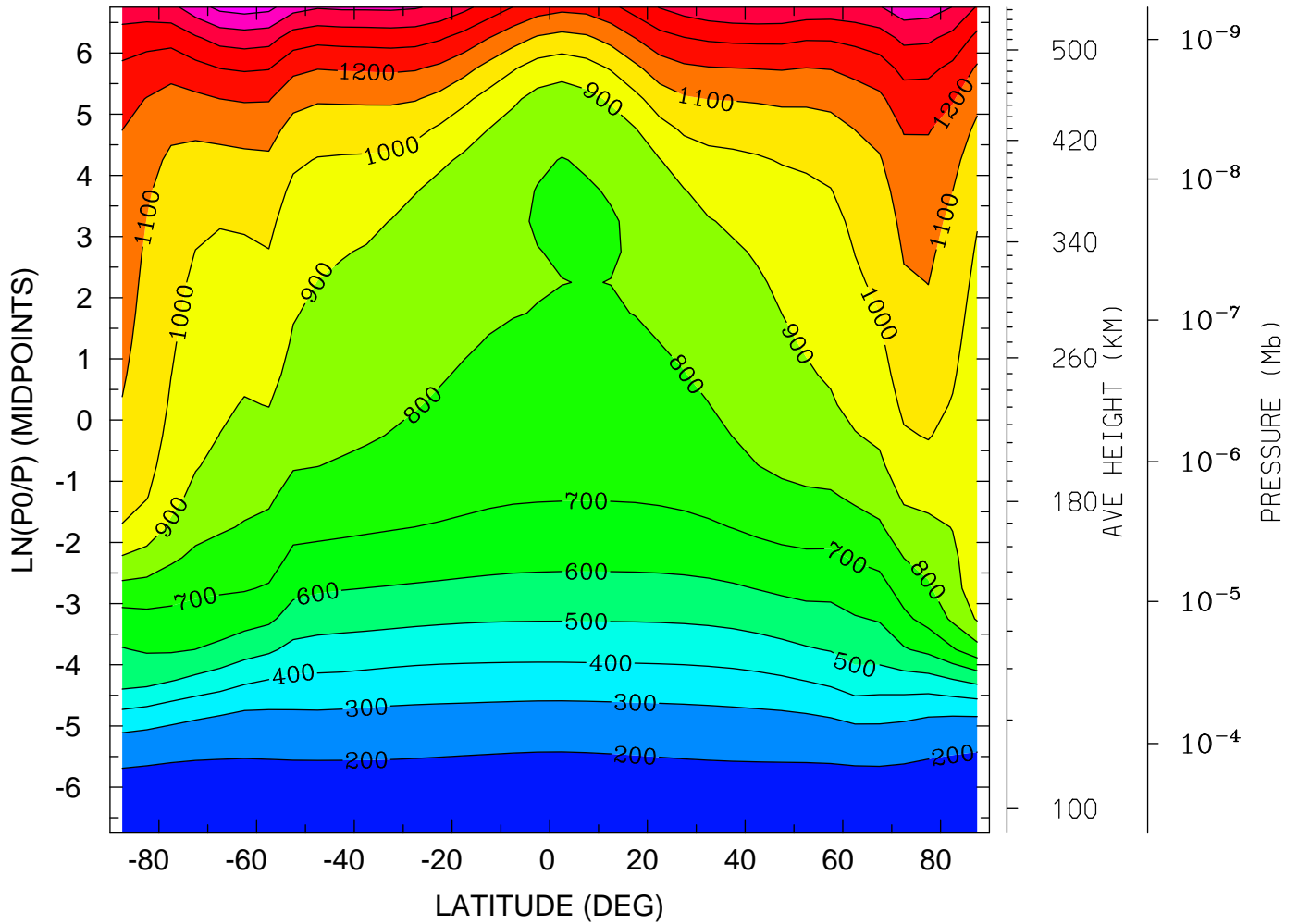


ELECTRON TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



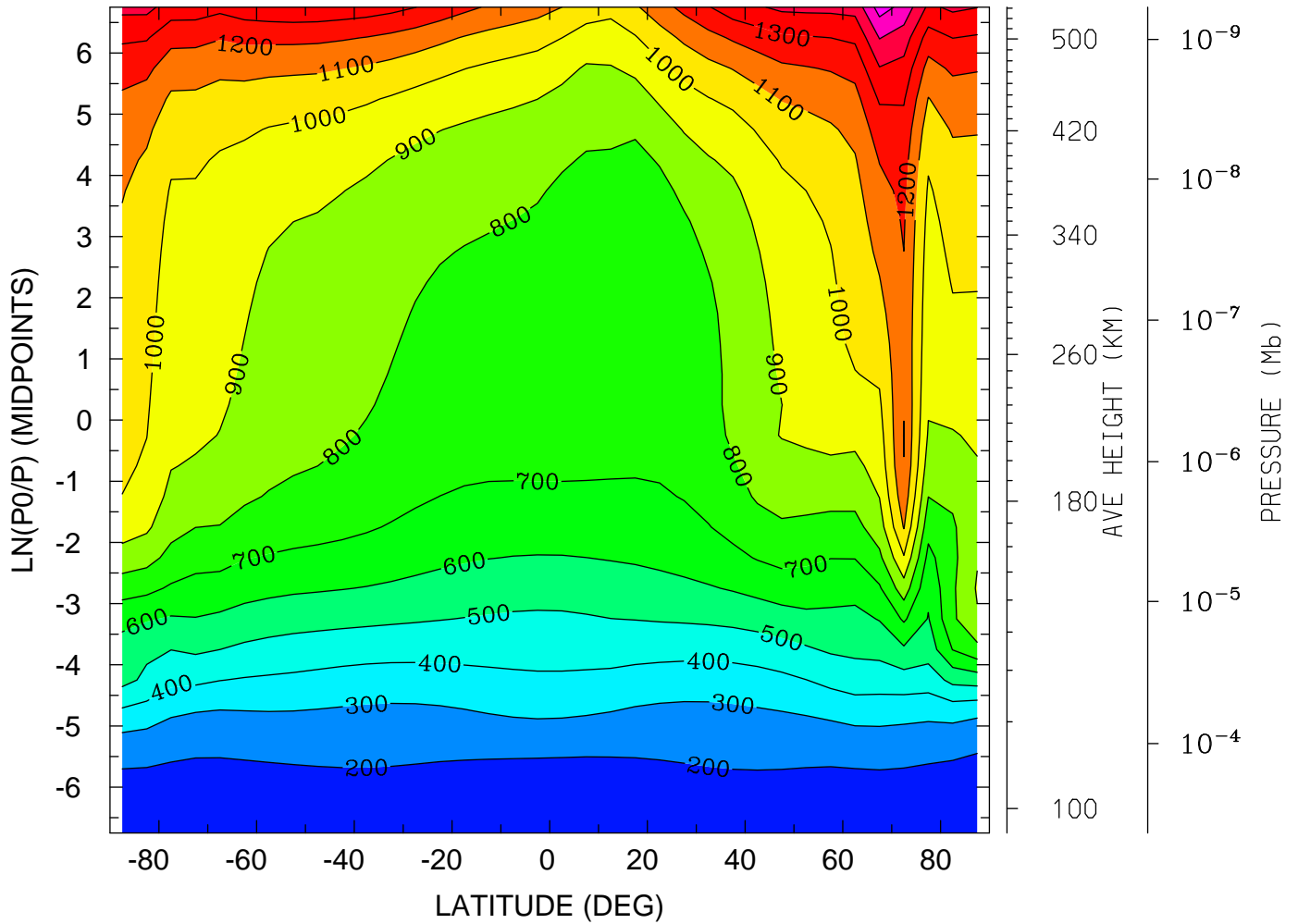
MIN,MAX= 1.6059E+02 3.6283E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



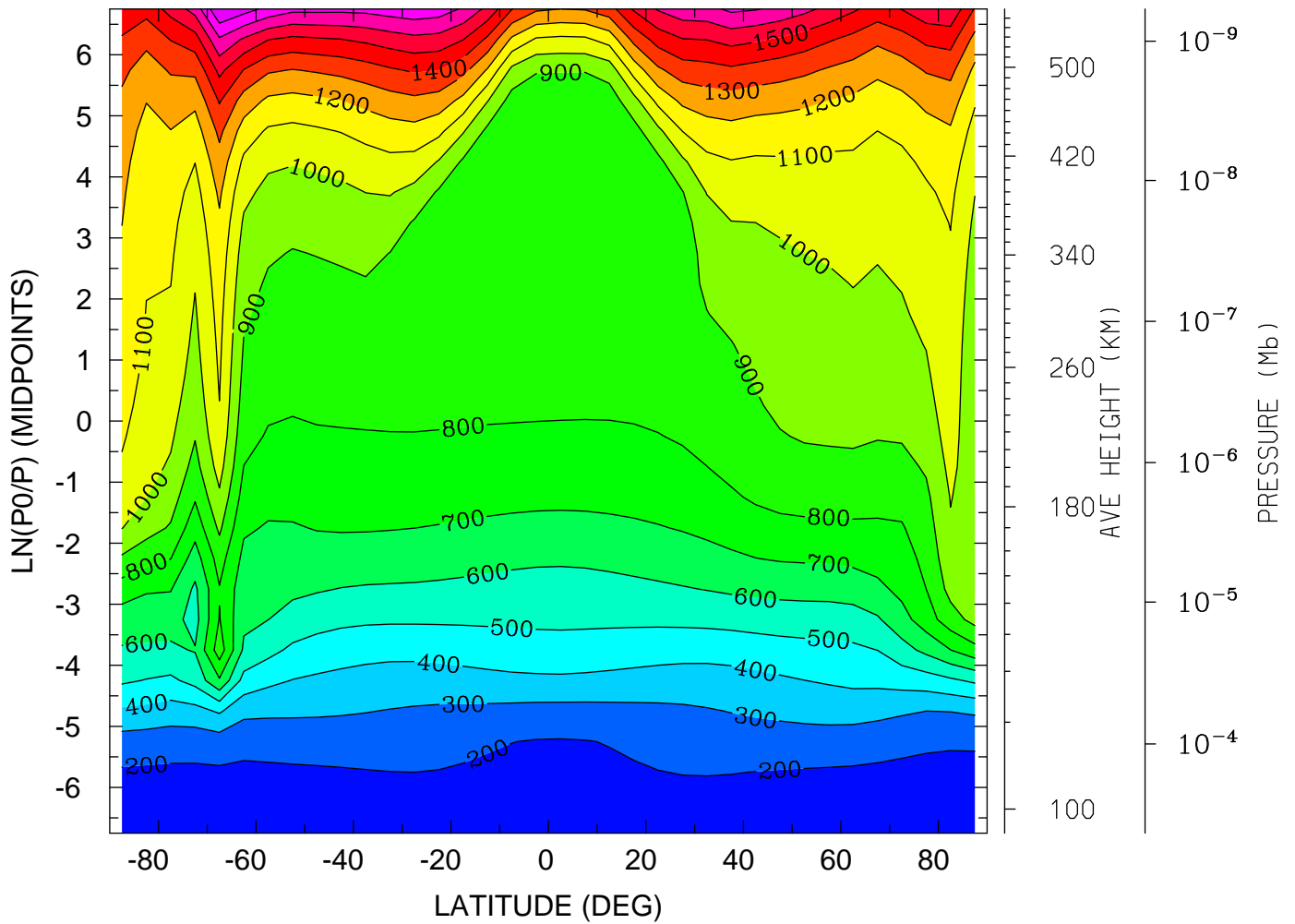
MIN,MAX= 1.6192E+02 1.6436E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



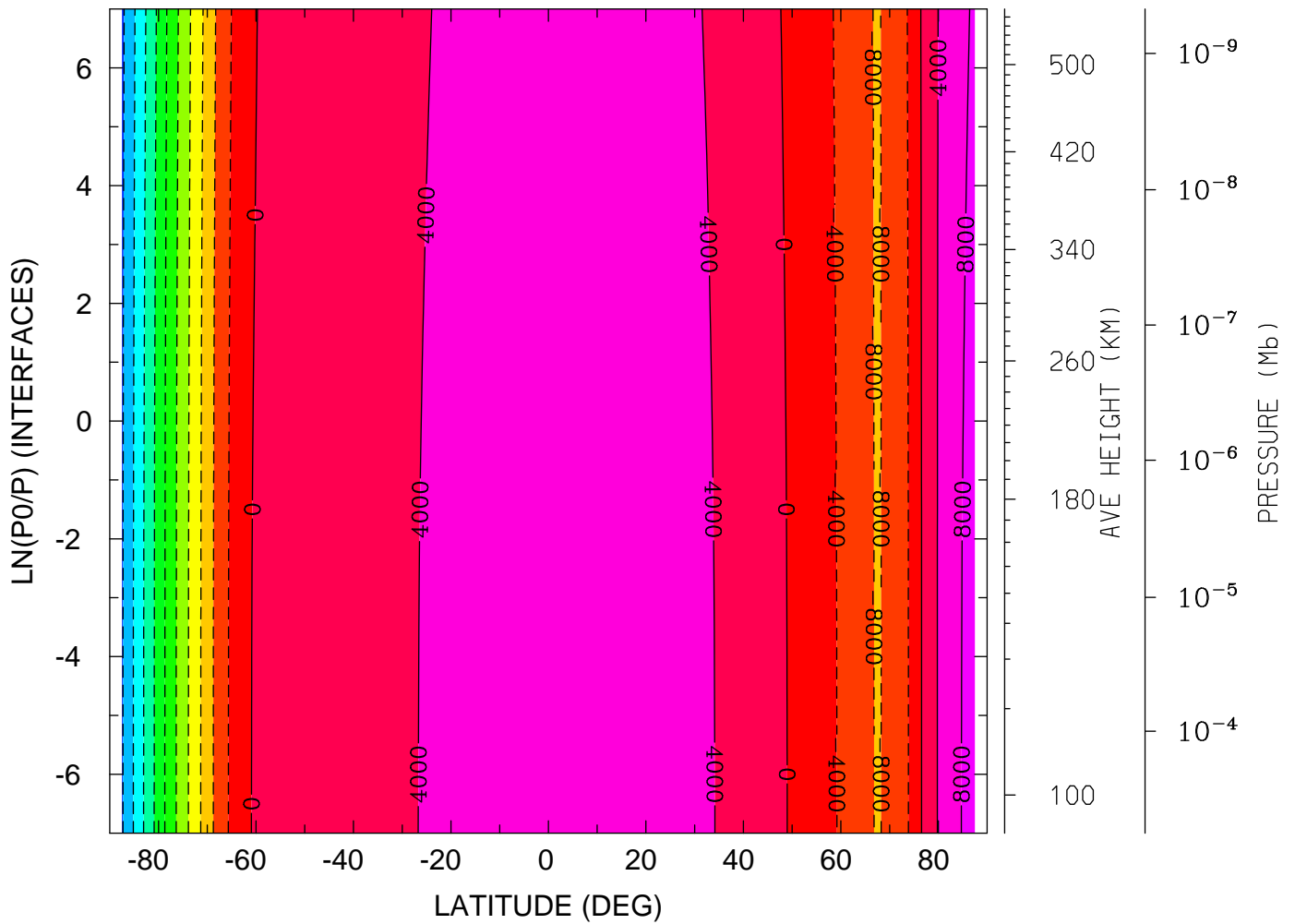
MIN,MAX= 1.4868E+02 1.6445E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.6163E+02 1.8983E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

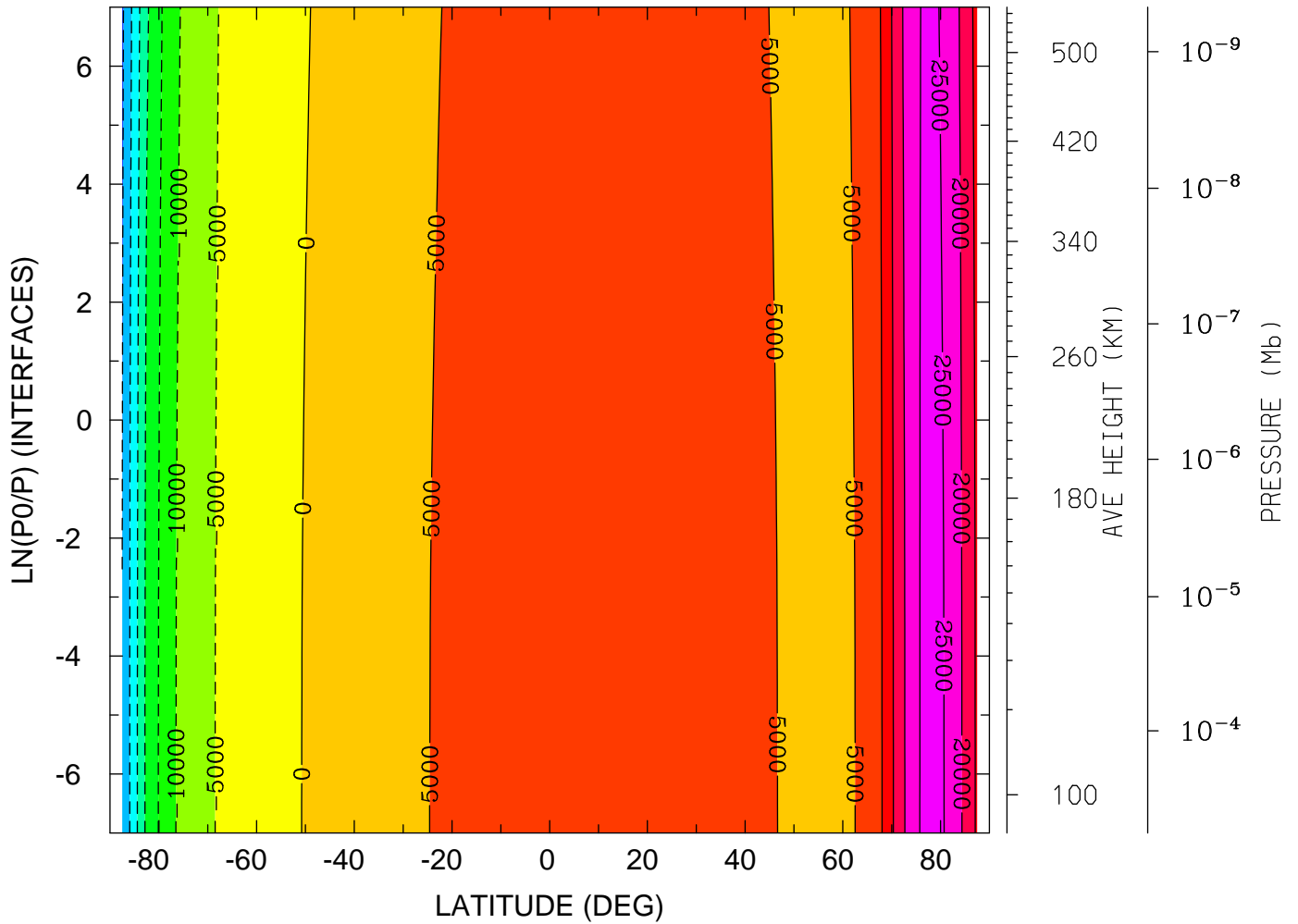
ELECTRIC POTENTIAL (VOLTS)  
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= -4.0795E+04 9.1422E+03 INTERVAL= 4.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

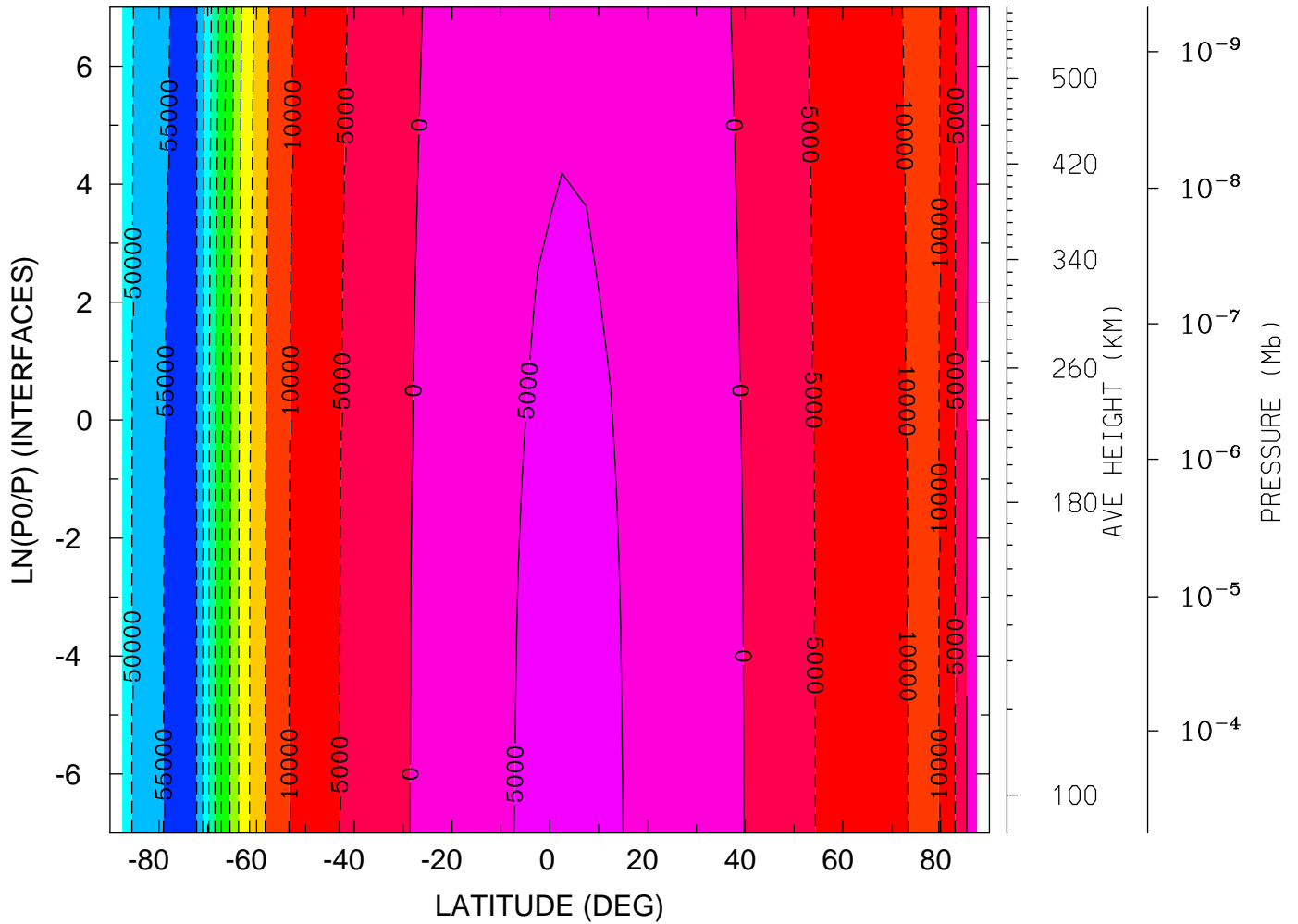
ELECTRIC POTENTIAL (VOLTS)

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



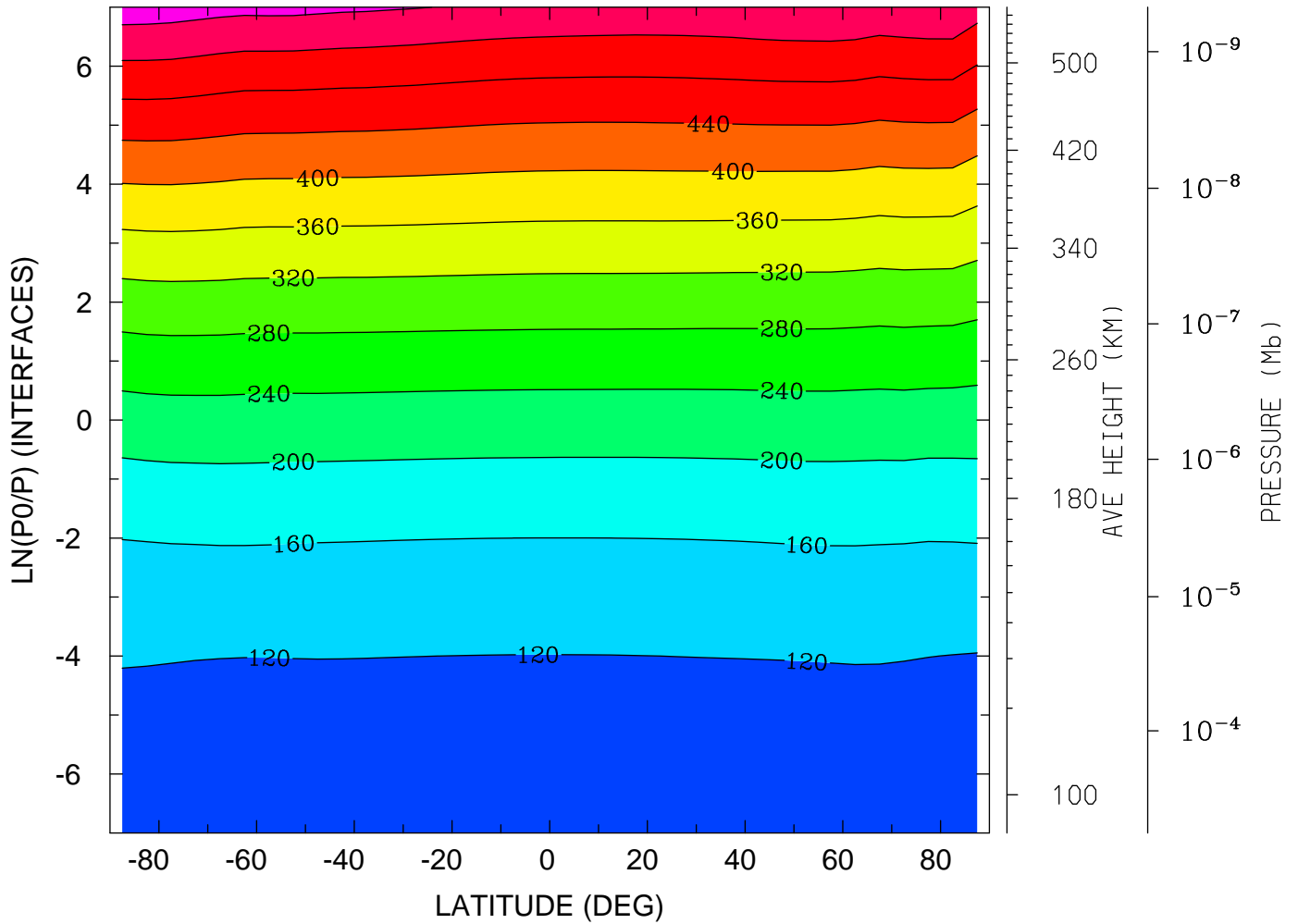
MIN,MAX= -3.5761E+04 2.7831E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -5.5951E+04 5.8825E+03 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

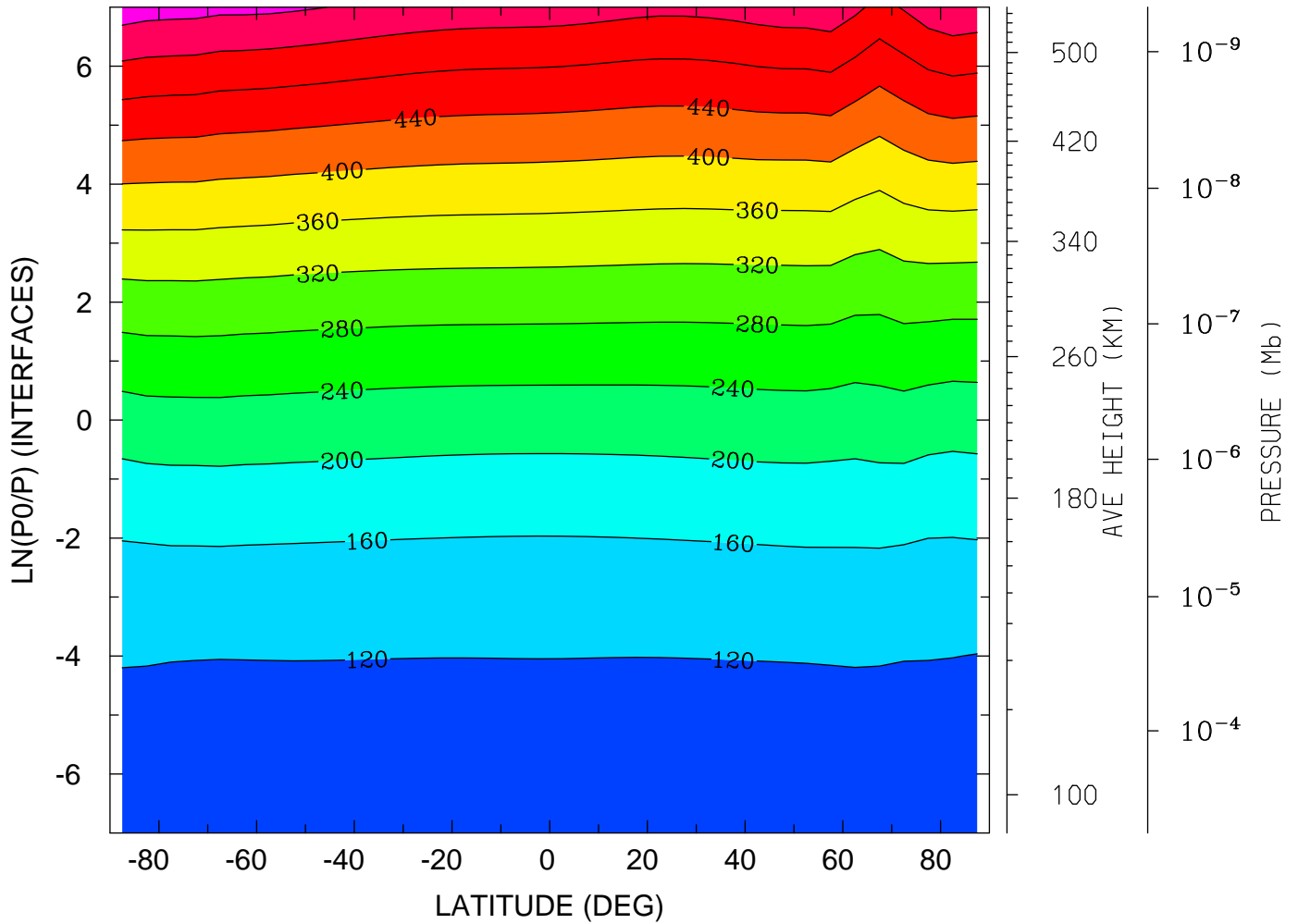
GEOPOTENTIAL HEIGHT (KM)  
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= 9.6370E+01 5.8055E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

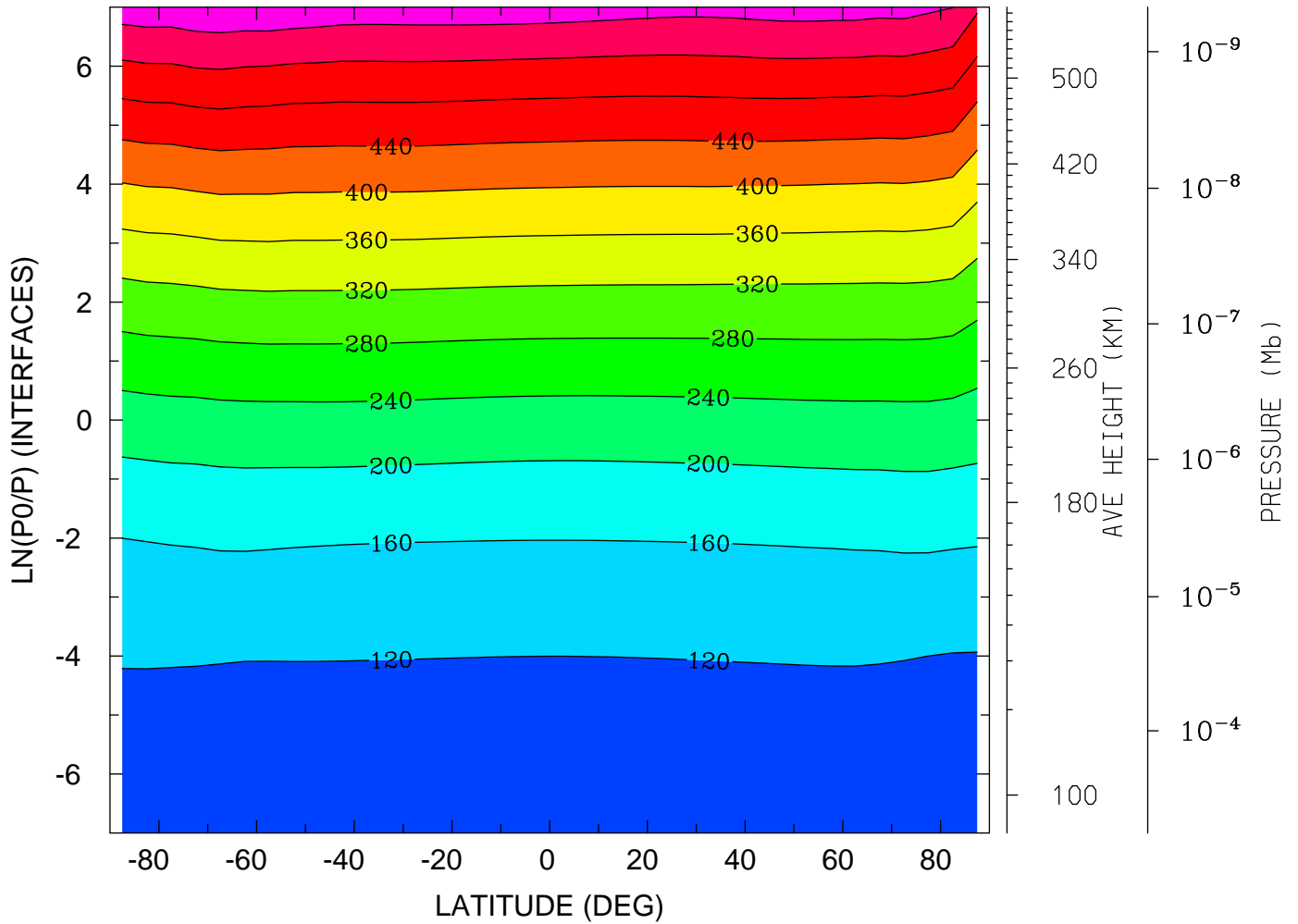


GEOPOTENTIAL HEIGHT (KM)  
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



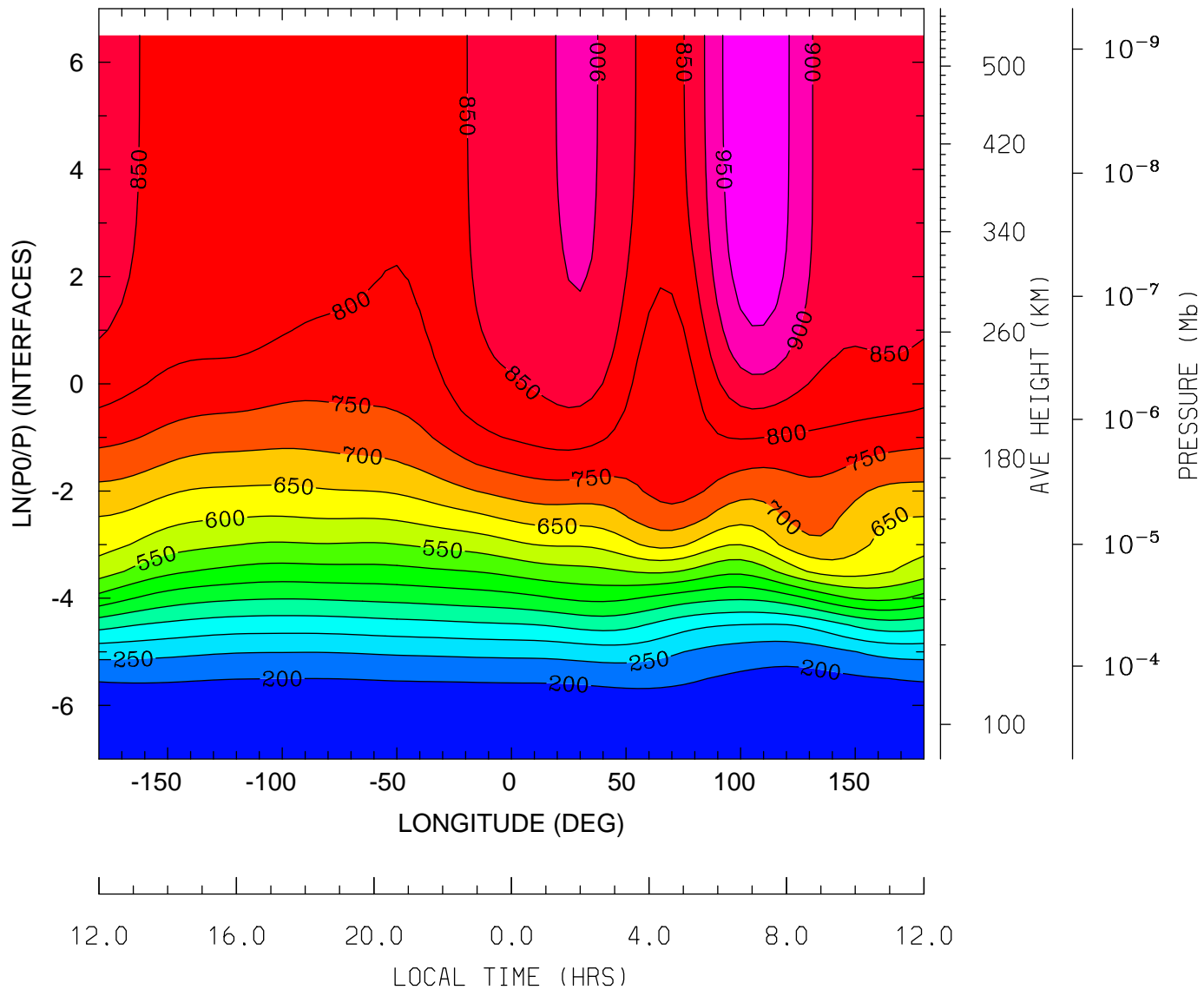
MIN,MAX= 9.6155E+01 5.8094E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



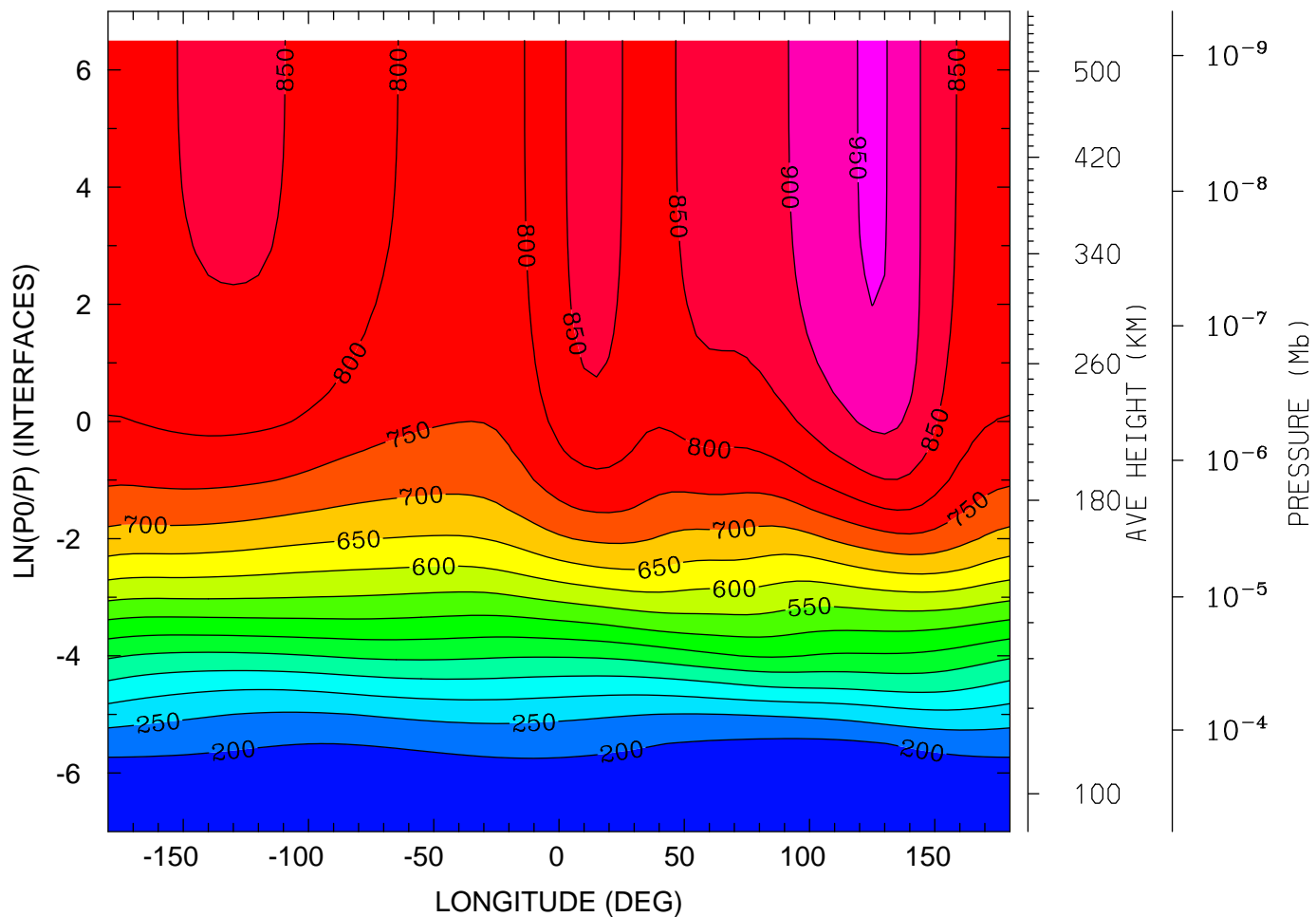
MIN,MAX= 9.6216E+01 5.9056E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



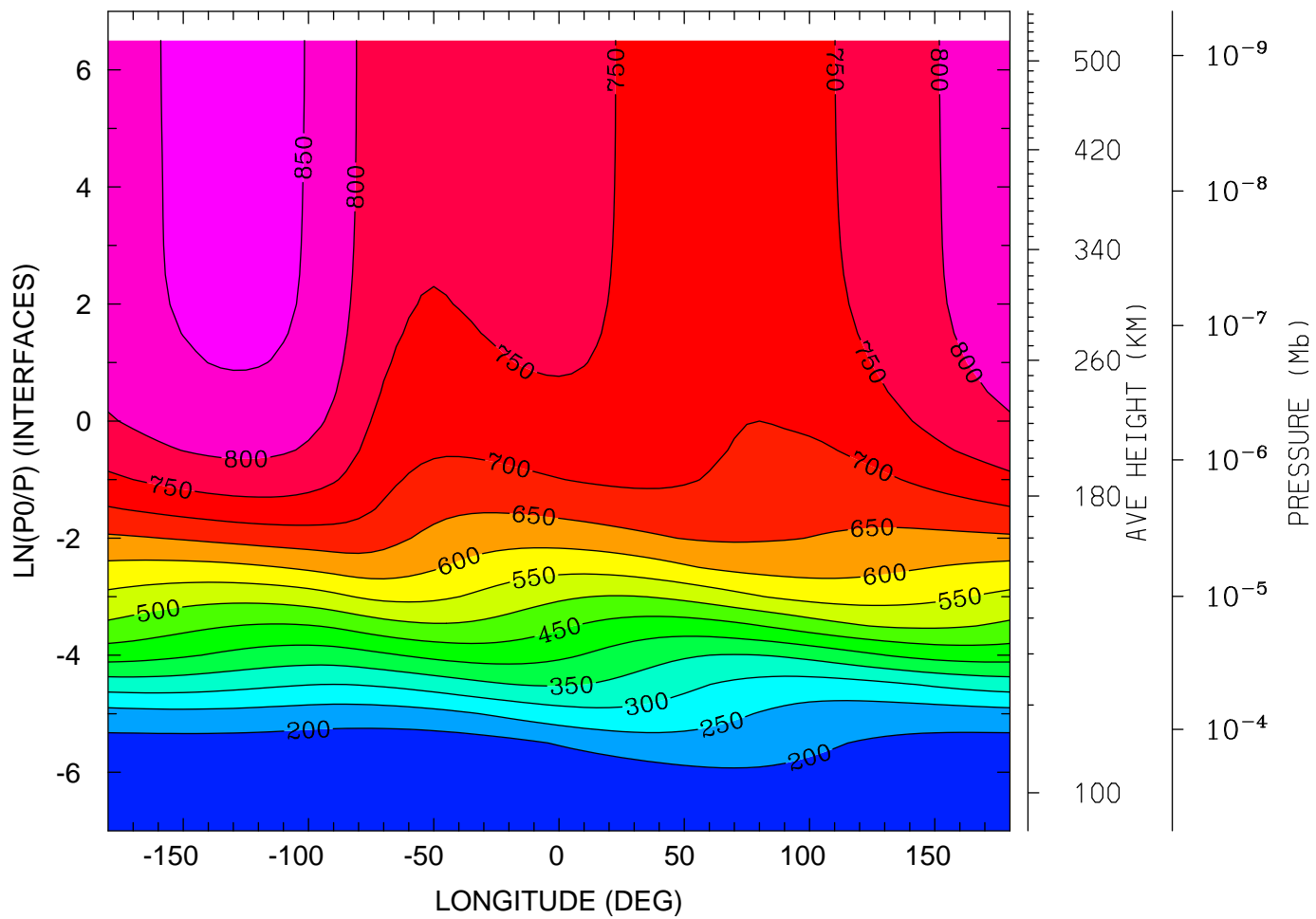
MIN,MAX= 1.6515E+02 9.9523E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.5989E+02 9.5553E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

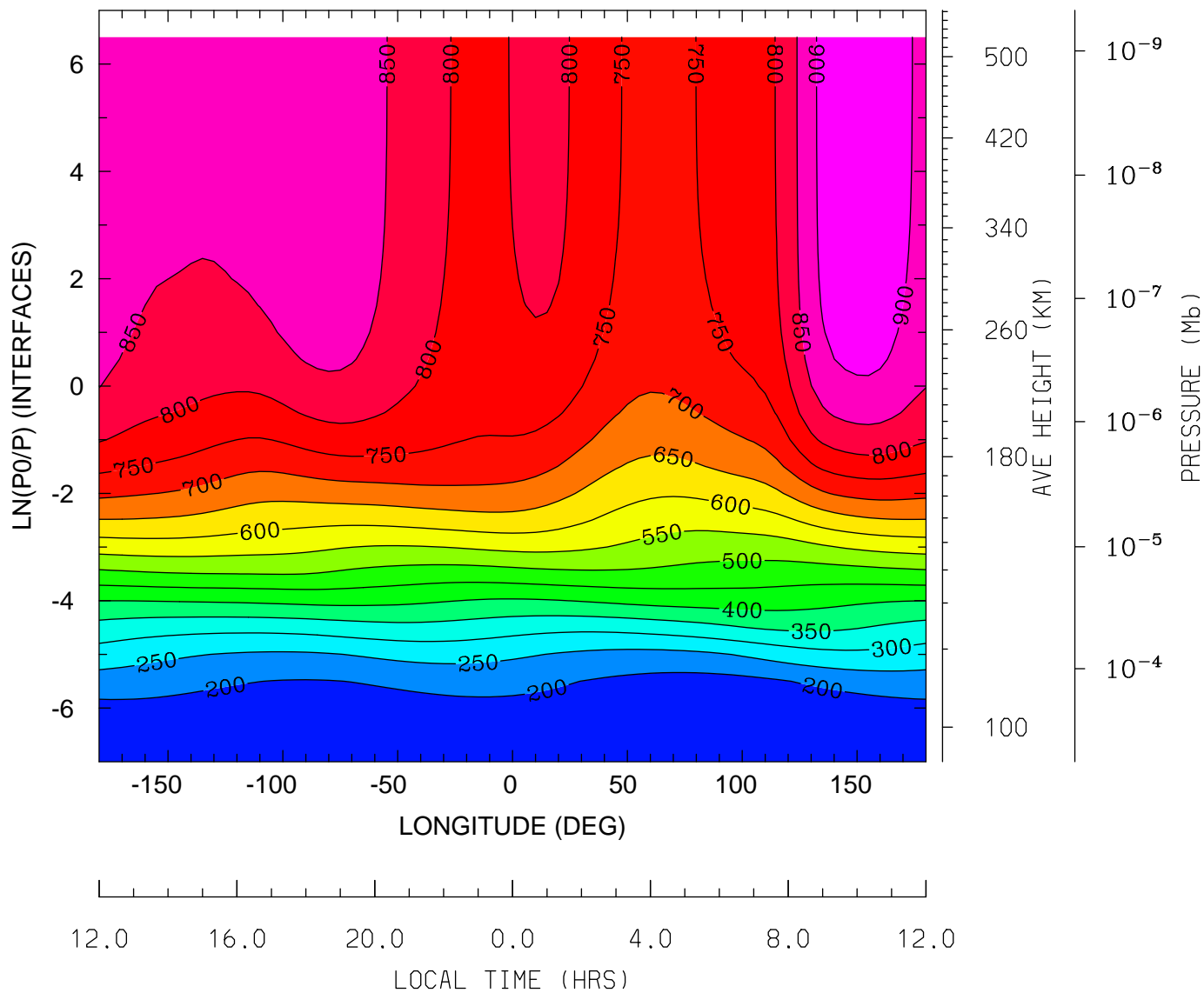
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -2.50 (DEG)



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

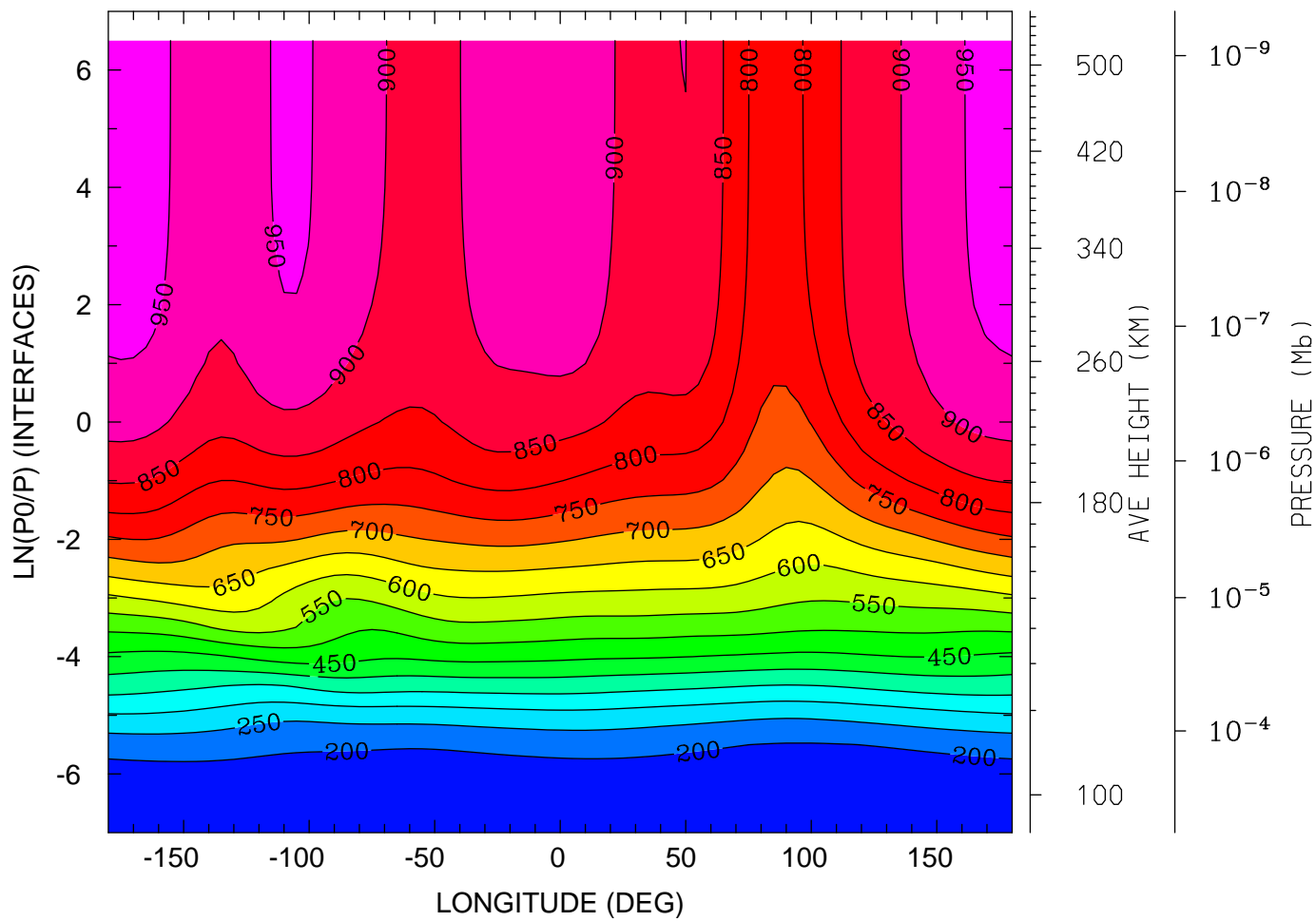
MIN,MAX= 1.5067E+02 8.6195E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.5868E+02 9.4432E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

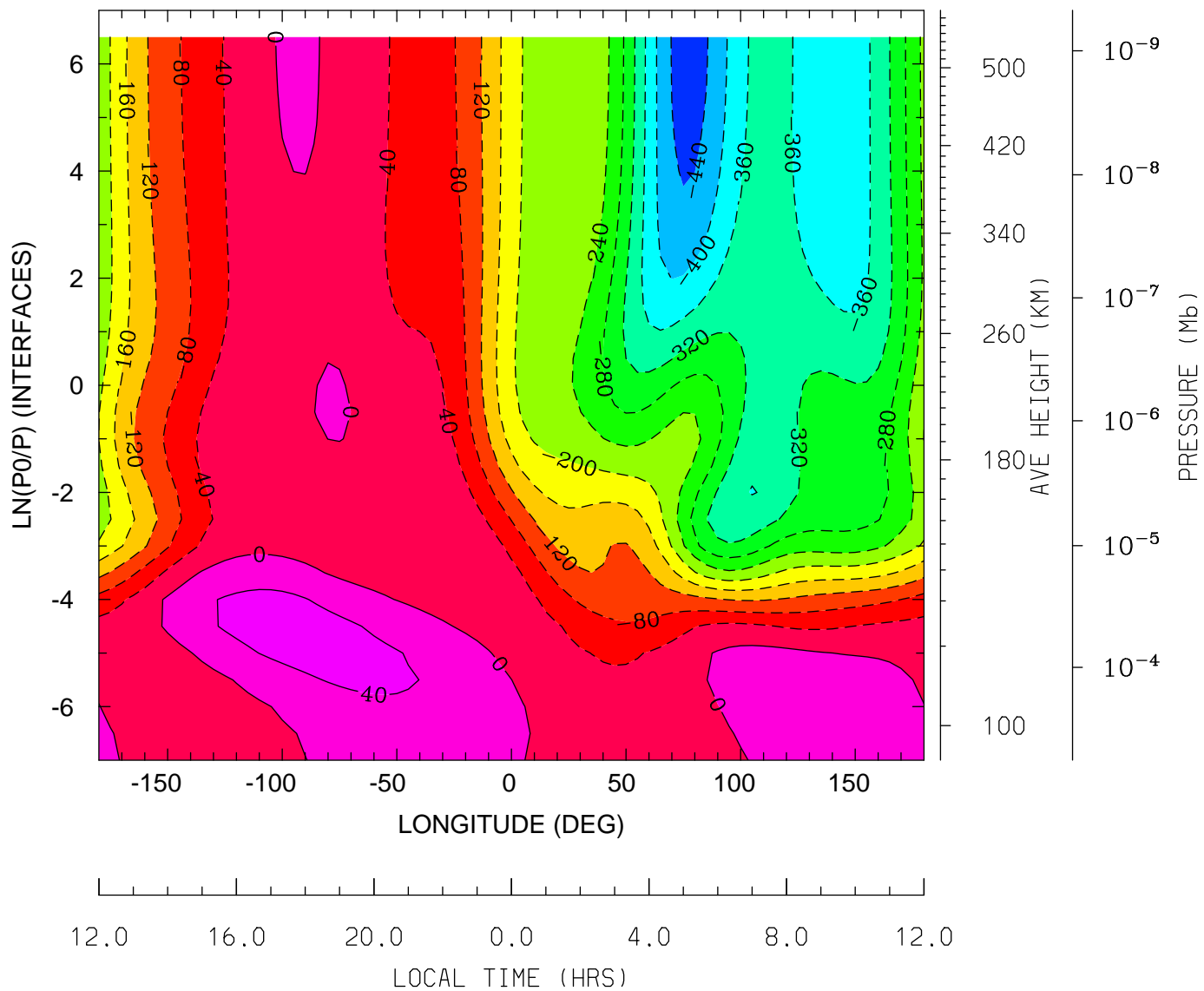
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



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

MIN,MAX= 1.6542E+02 9.6831E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

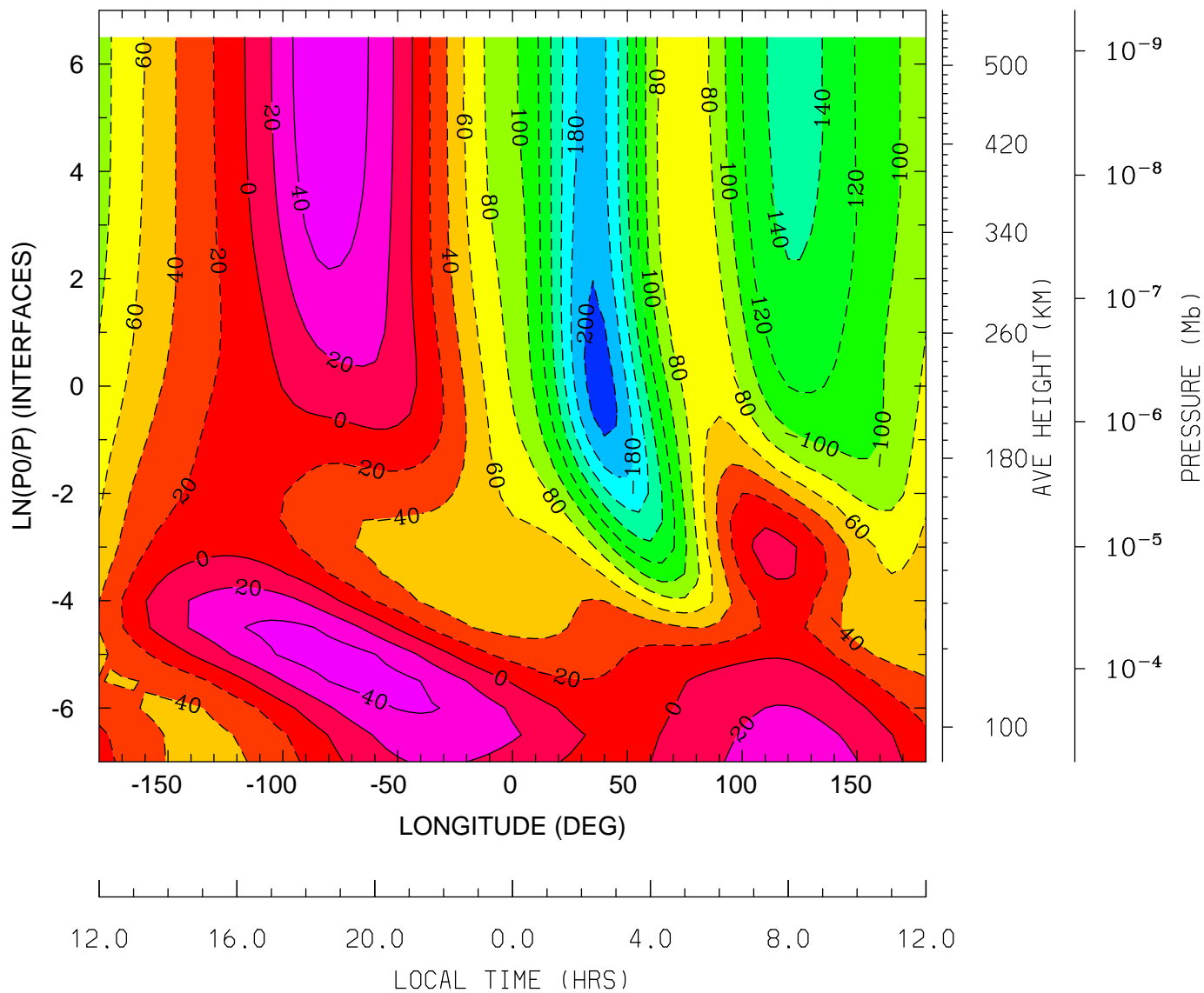
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= -4.5679E+02 6.2407E+01 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

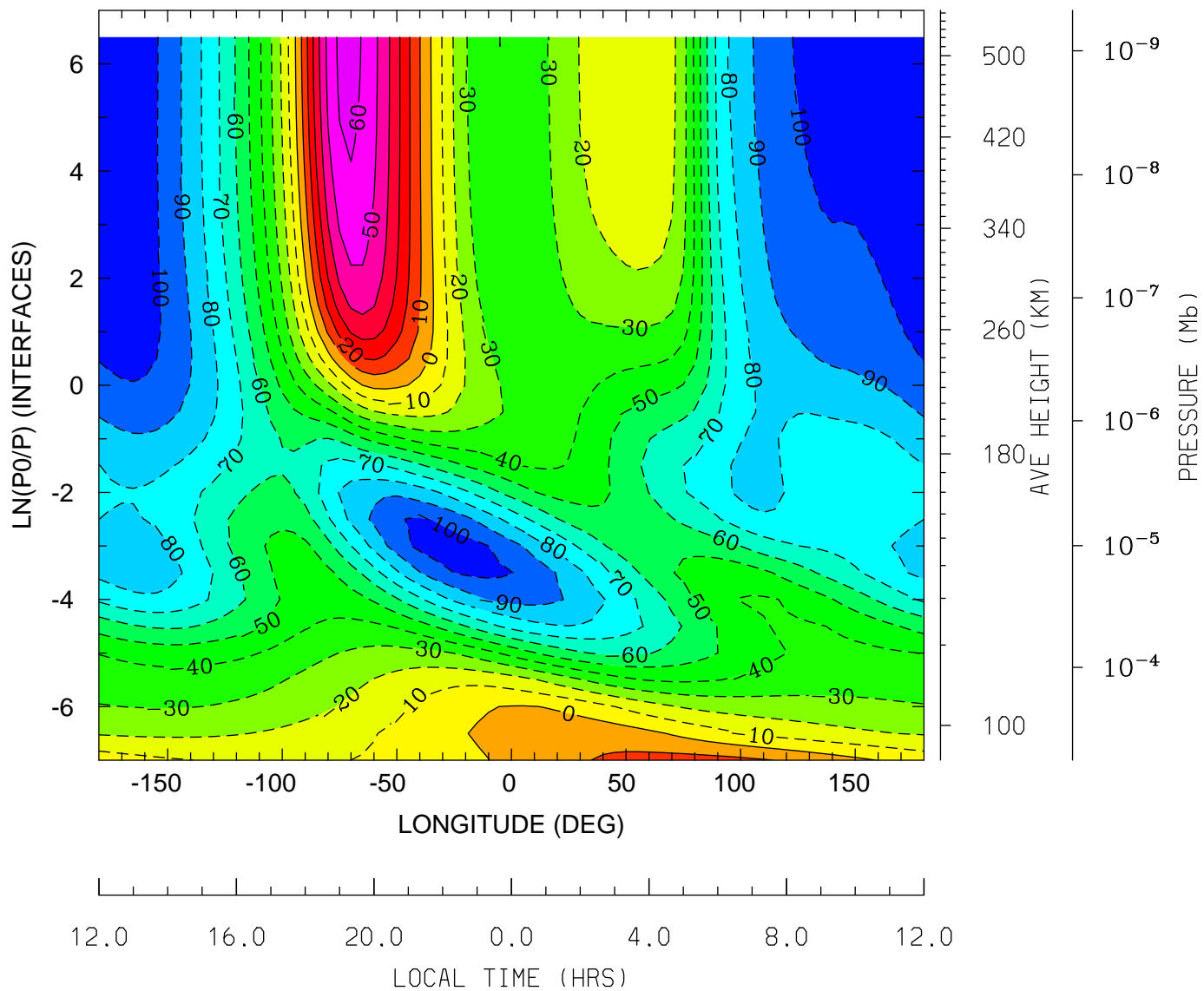


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 (DEG)



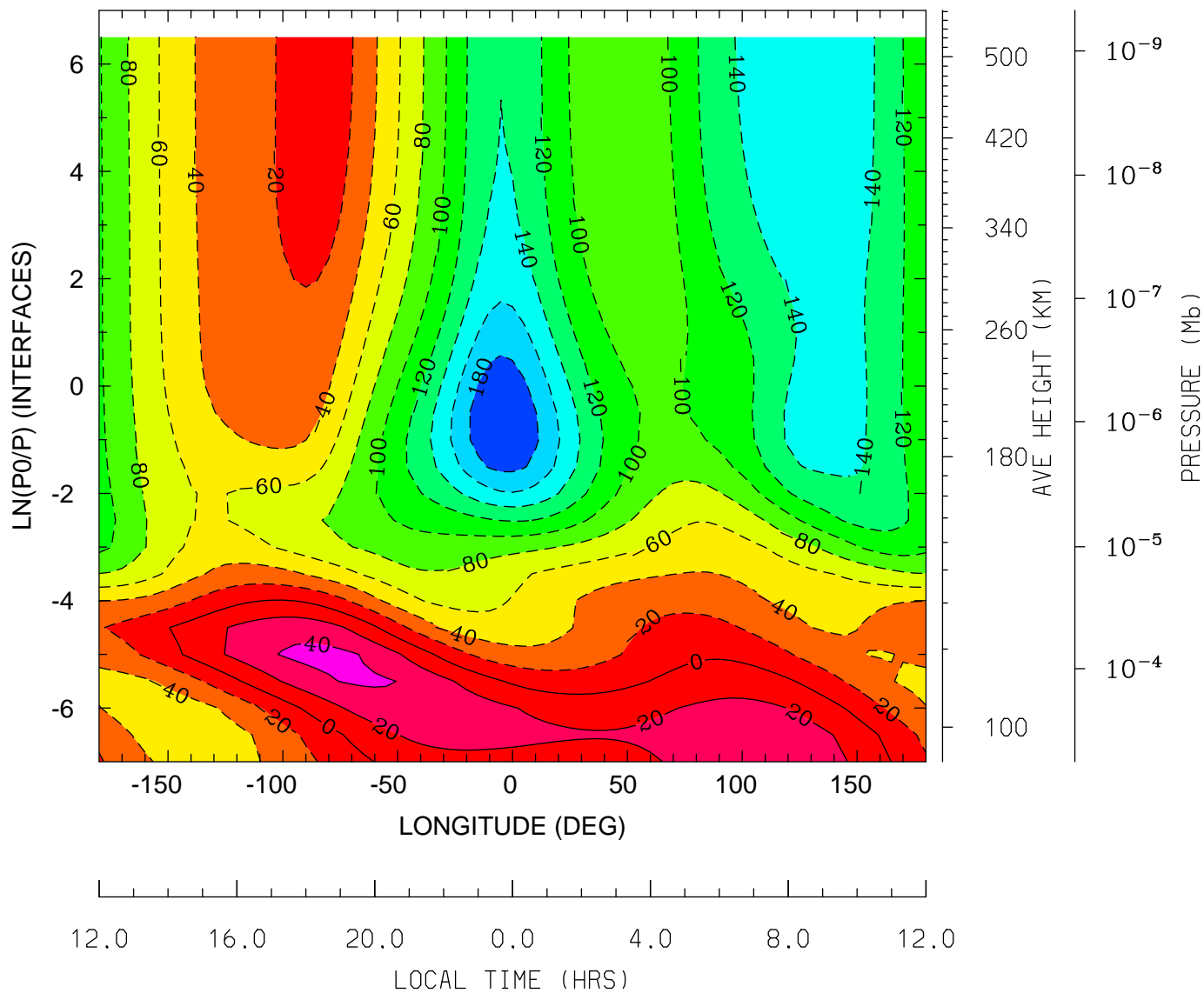
MIN,MAX= -2.0914E+02 5.7574E+01 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



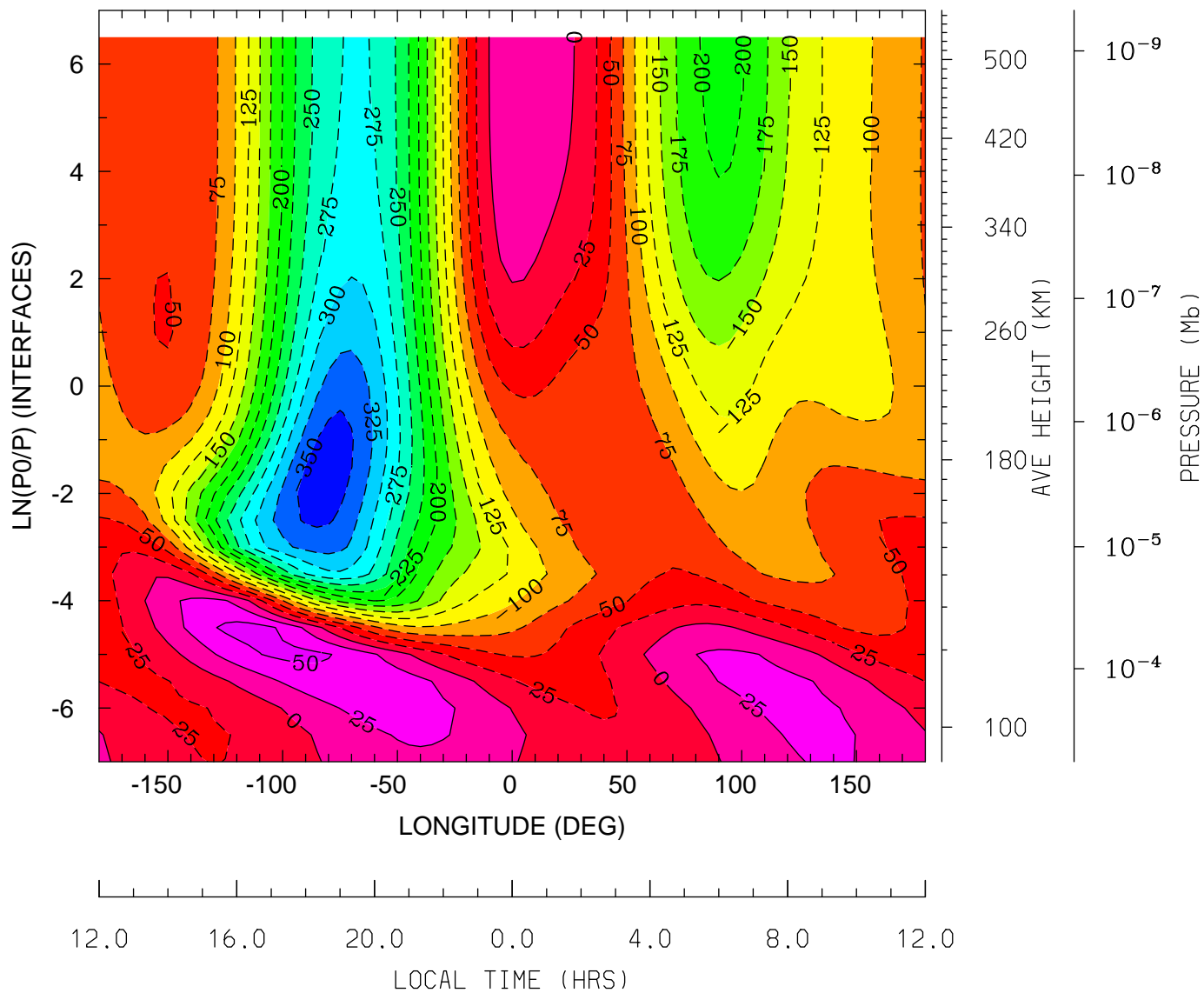
MIN,MAX= -1.0872E+02 6.3487E+01 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



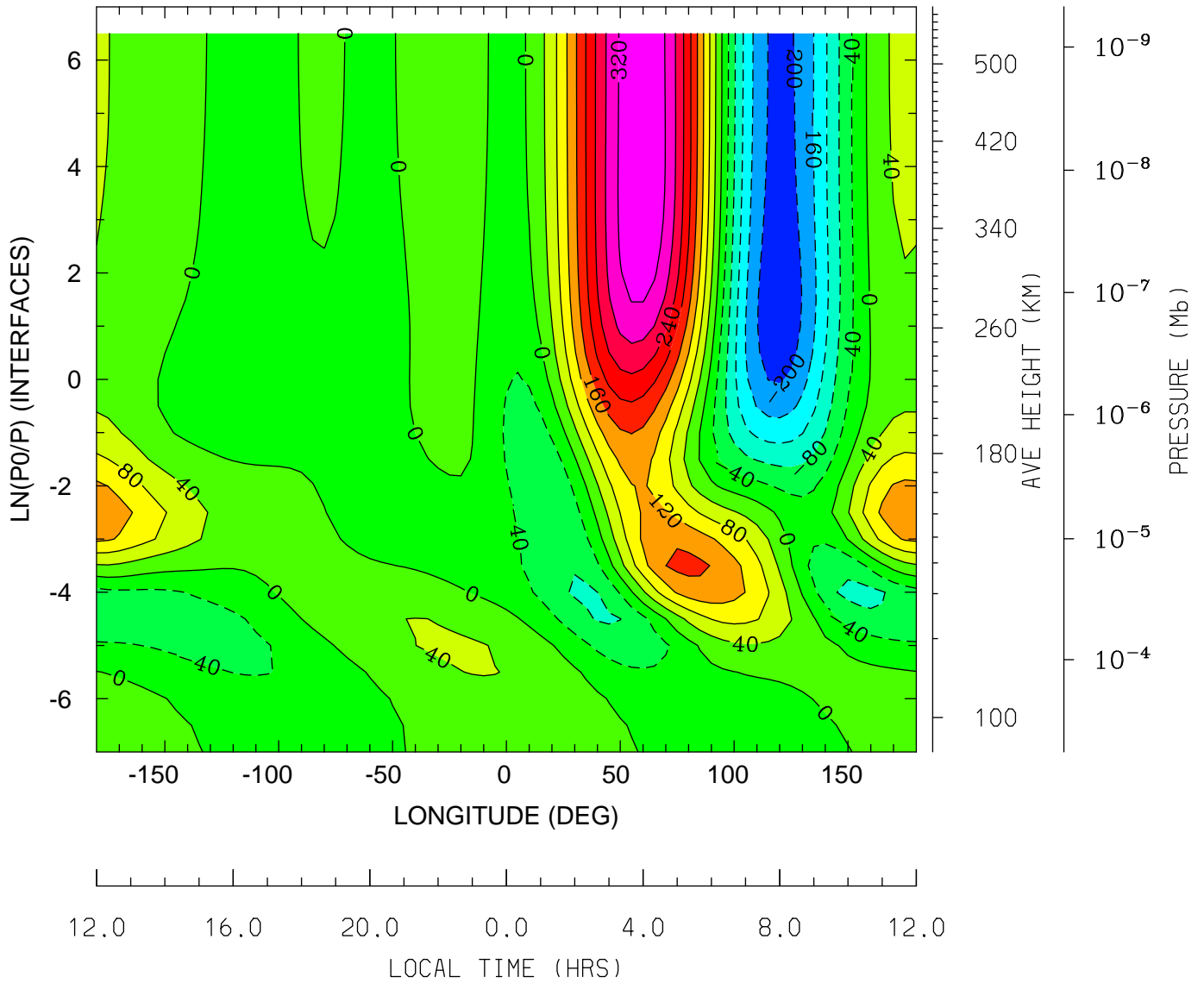
MIN,MAX= -1.9872E+02 4.6480E+01 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



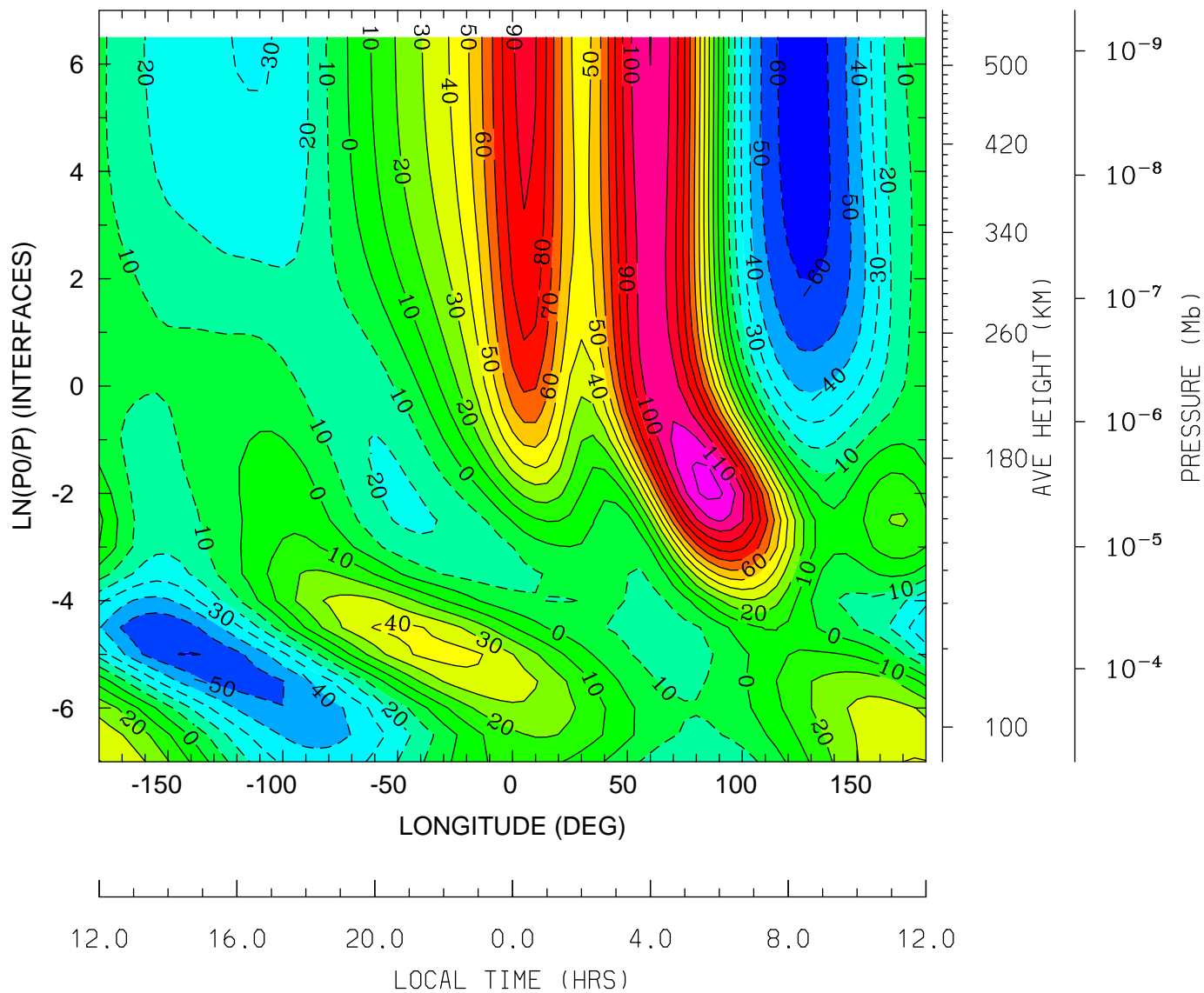
MIN,MAX= -3.6434E+02 6.0507E+01 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



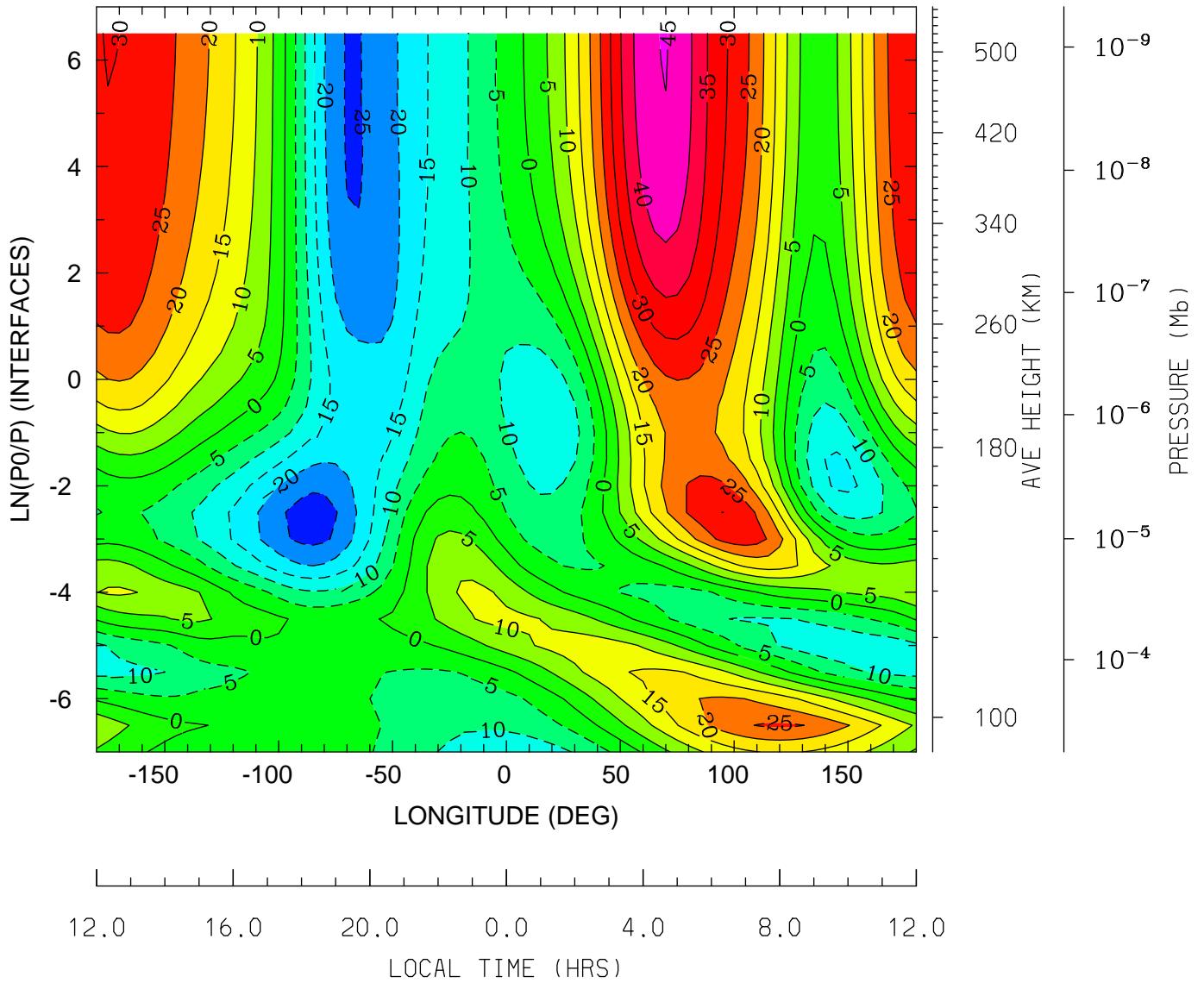
MIN,MAX= -2.2887E+02 3.5629E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



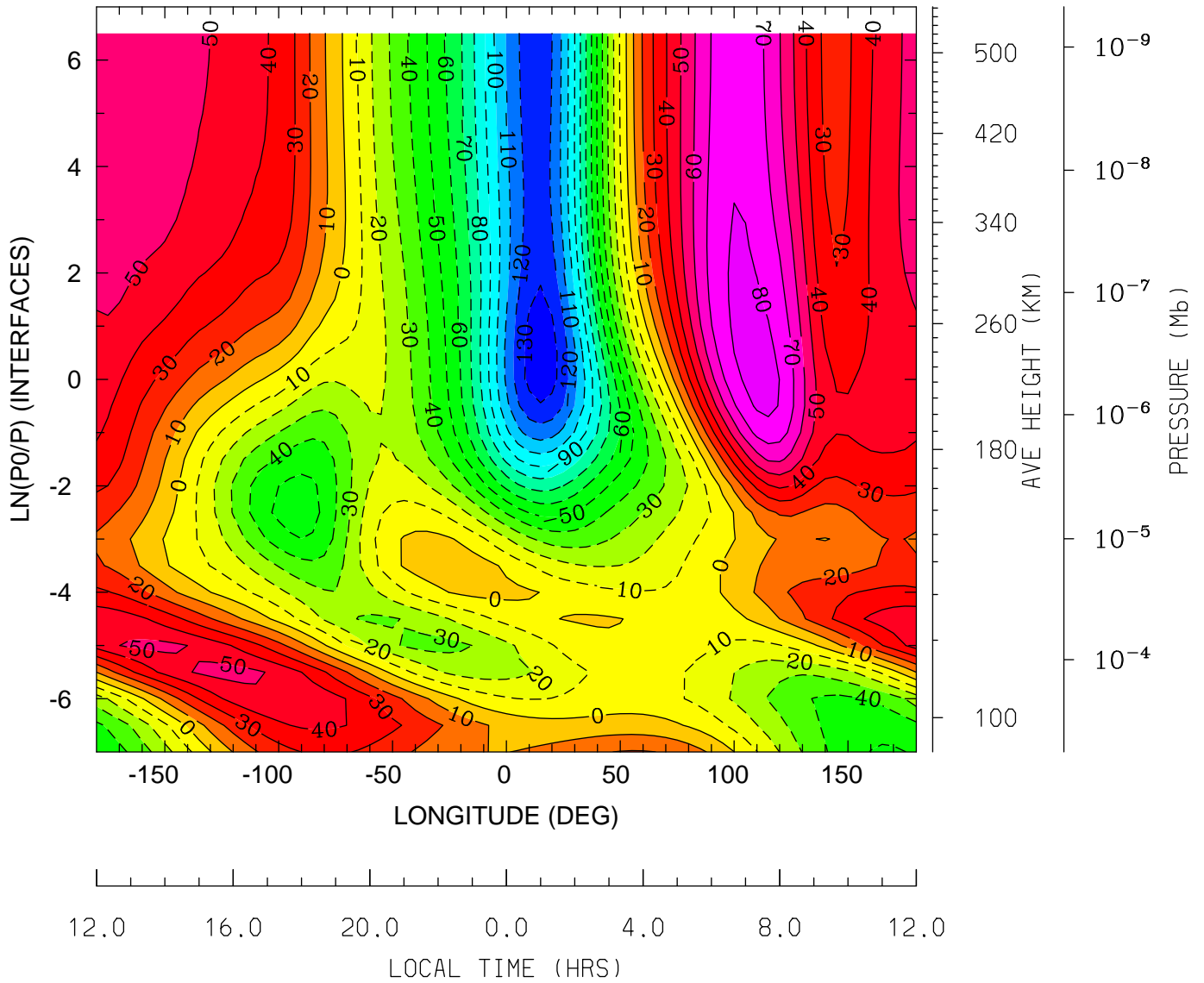
MIN,MAX= -6.5484E+01 1.2337E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -2.7589E+01 4.5240E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

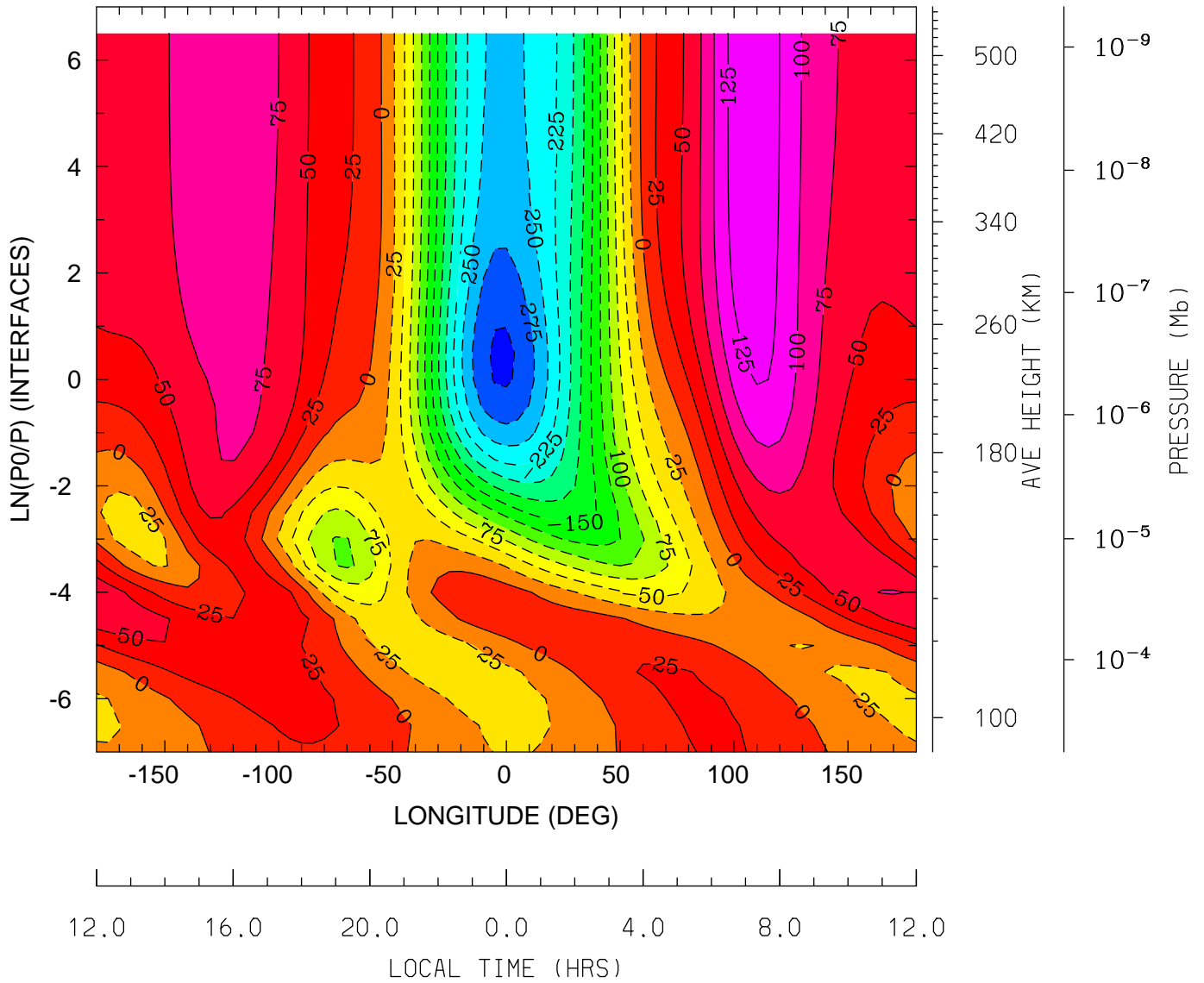
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 (DEG)



MIN,MAX= -1.3712E+02 8.3899E+01 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

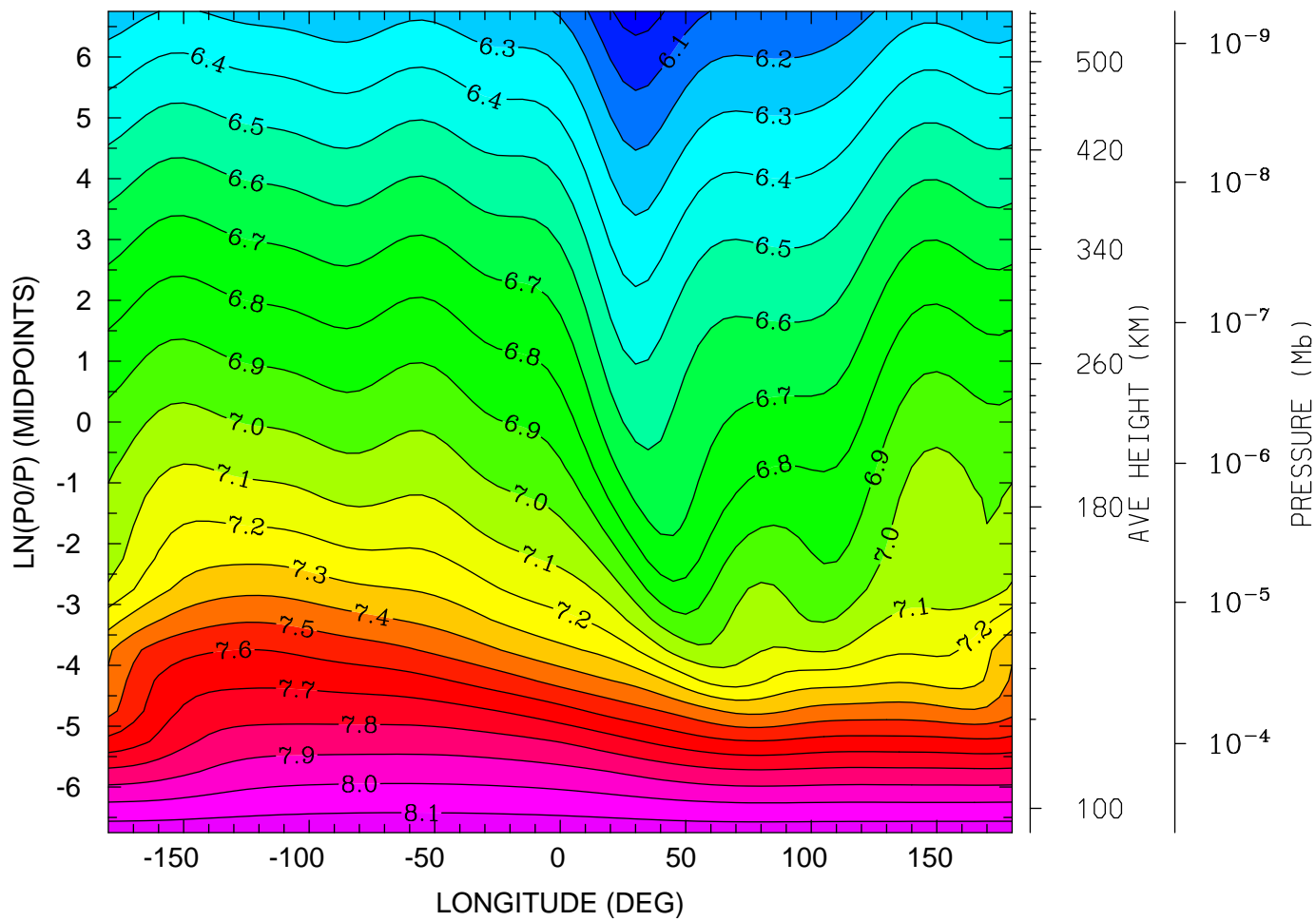


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= -3.0518E+02 1.4482E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

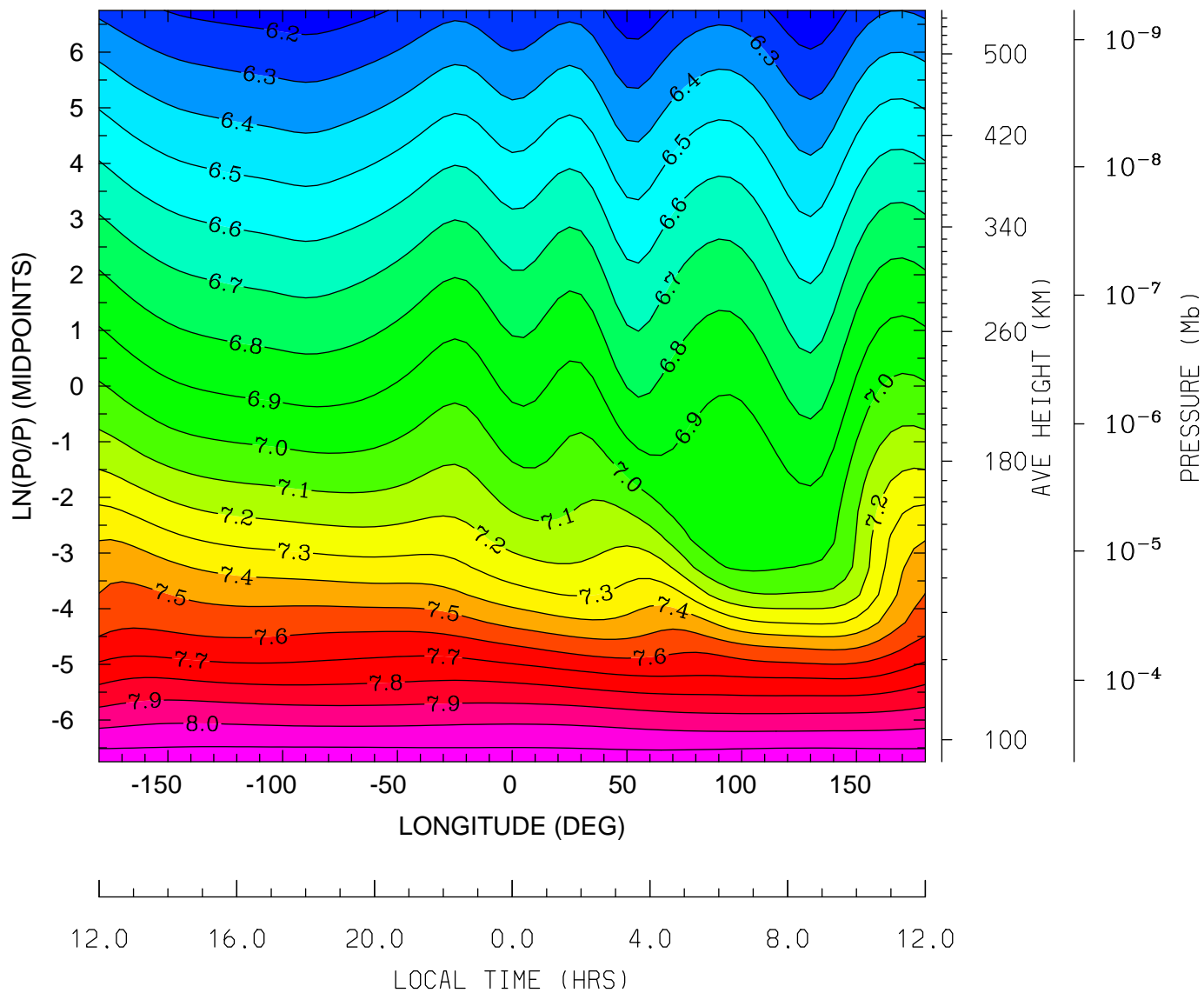
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= 5.9535E+00 8.1701E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

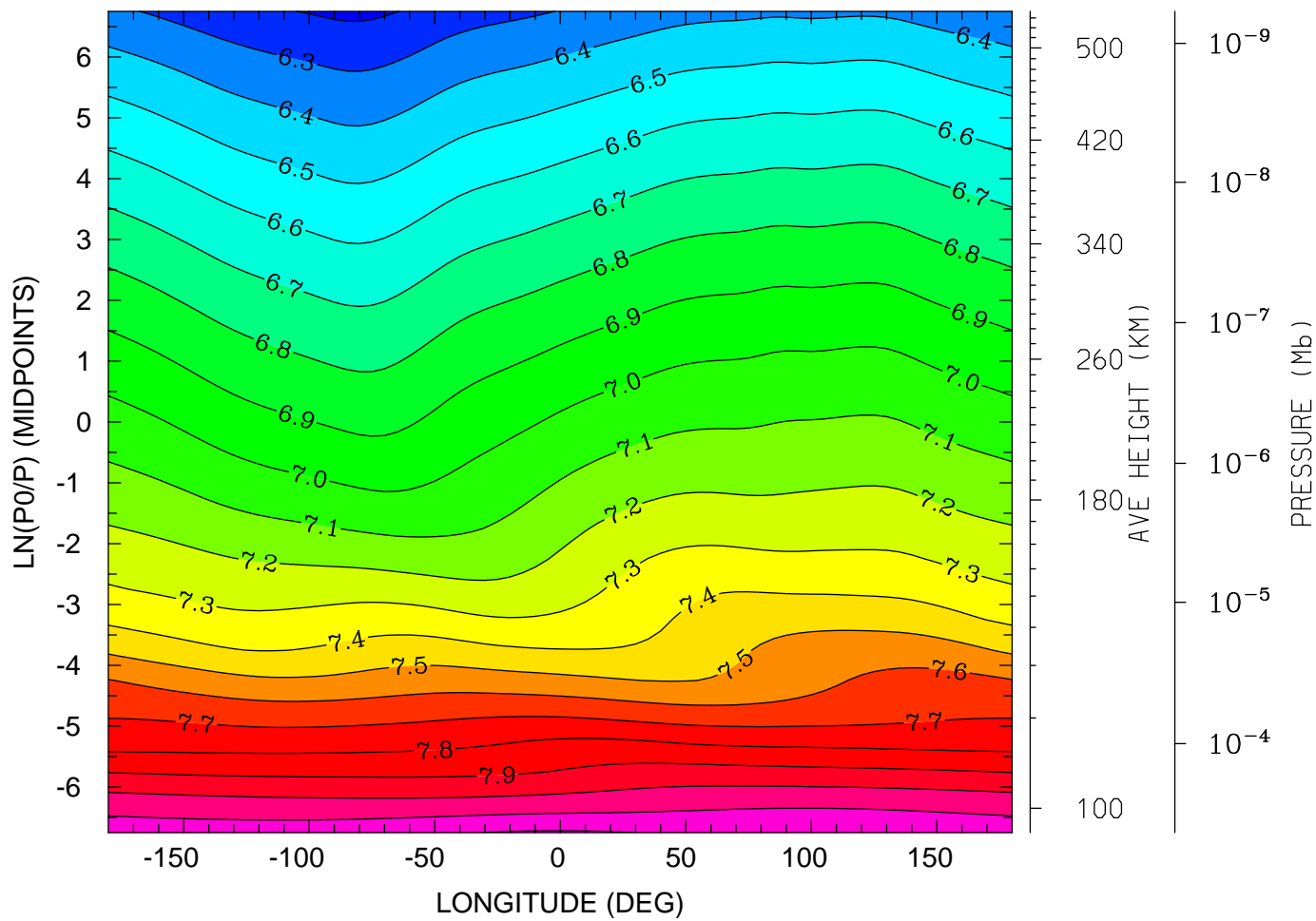
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -42.50 (DEG)



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

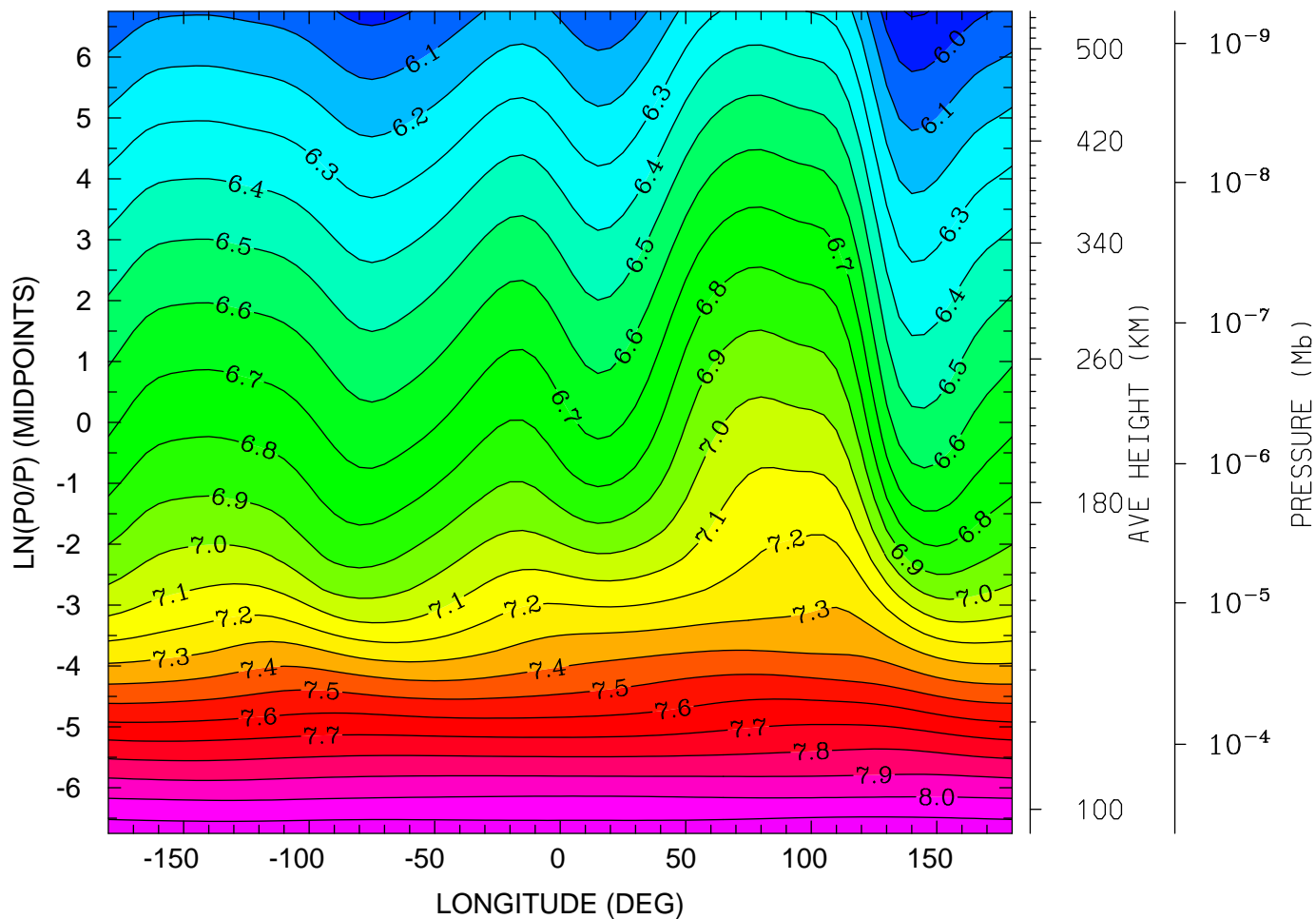
MIN,MAX= 6.1148E+00 8.1809E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 6.1792E+00 8.2111E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

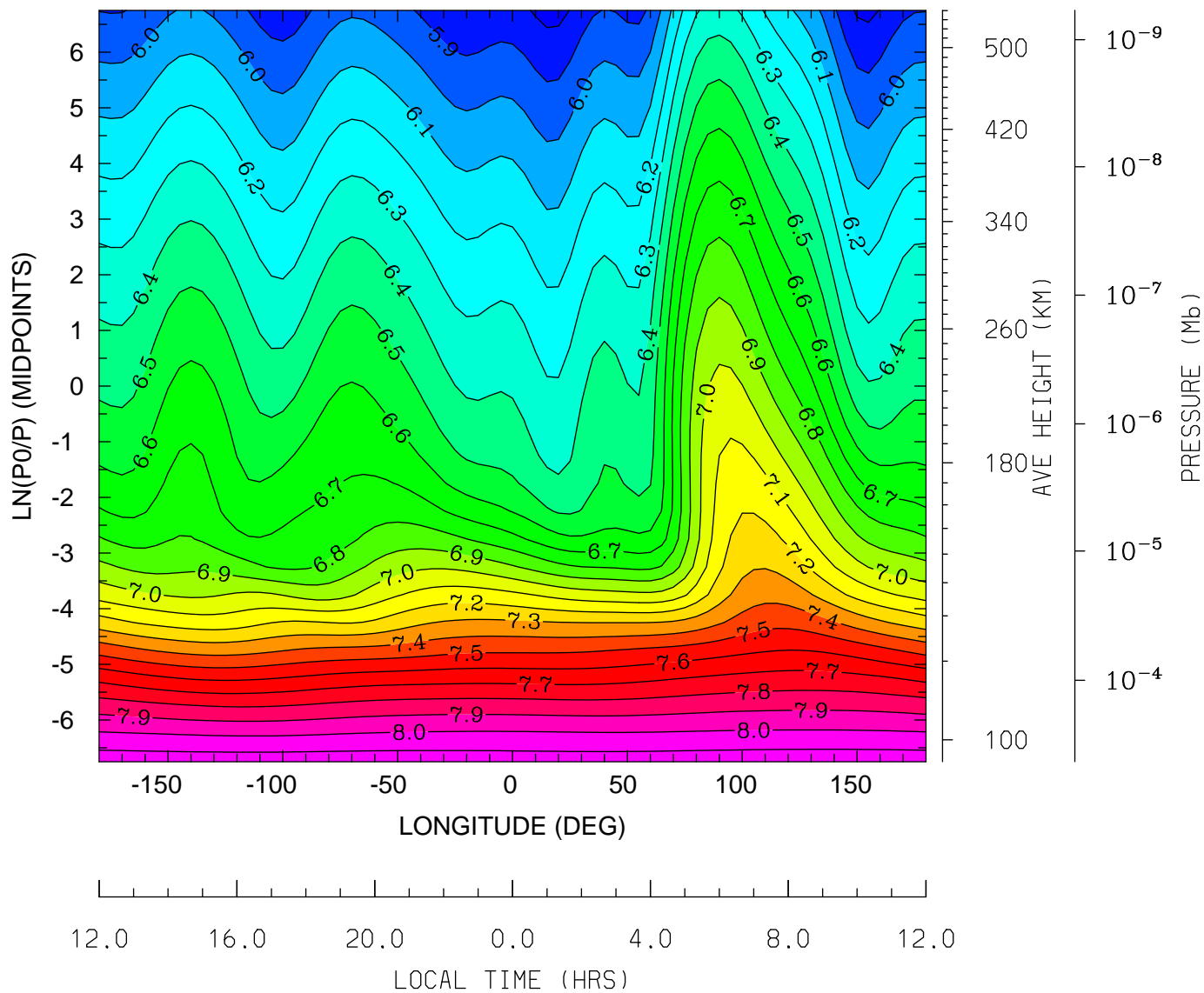
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 37.50 (DEG)



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

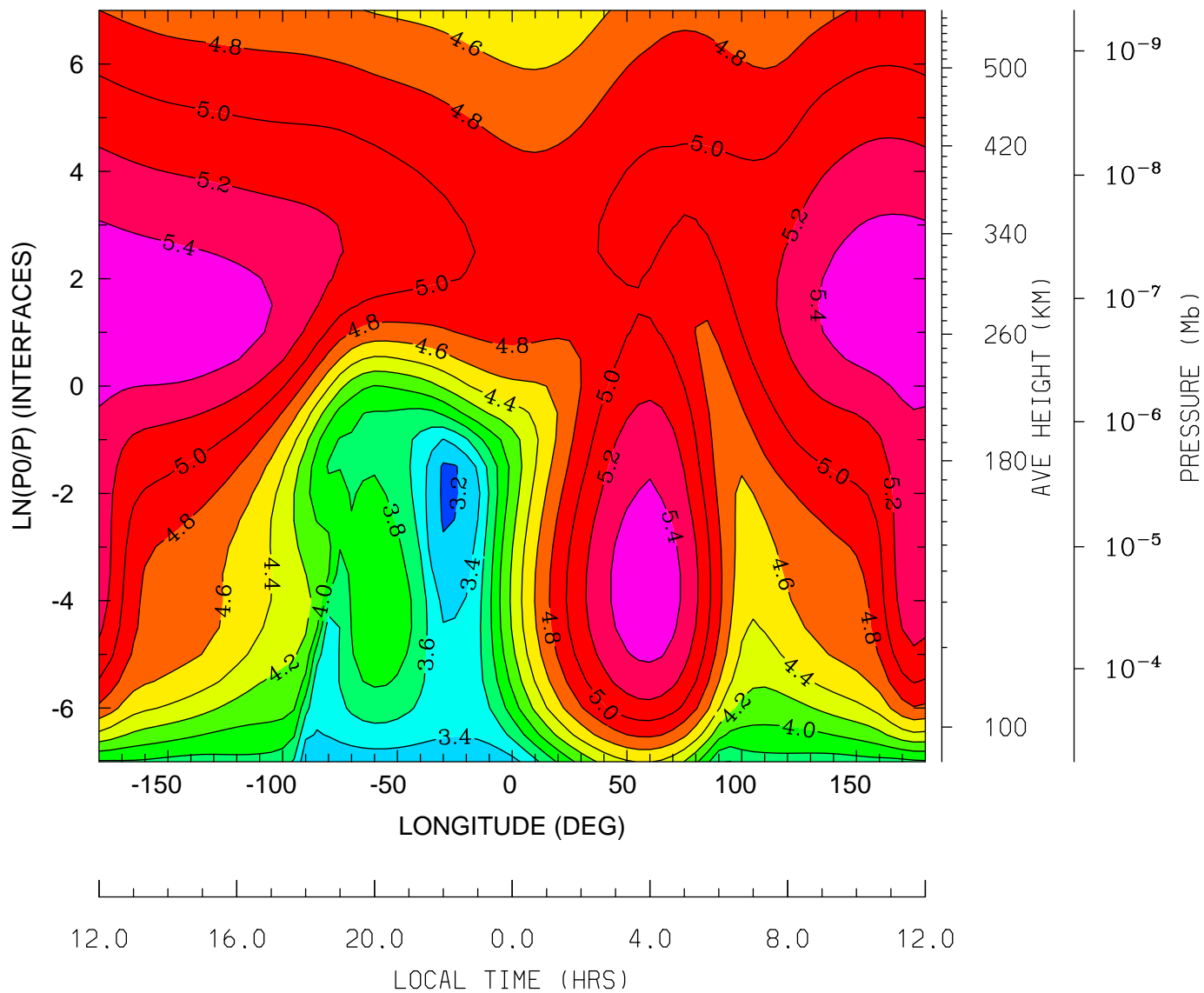
MIN,MAX= 5.8895E+00 8.1868E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



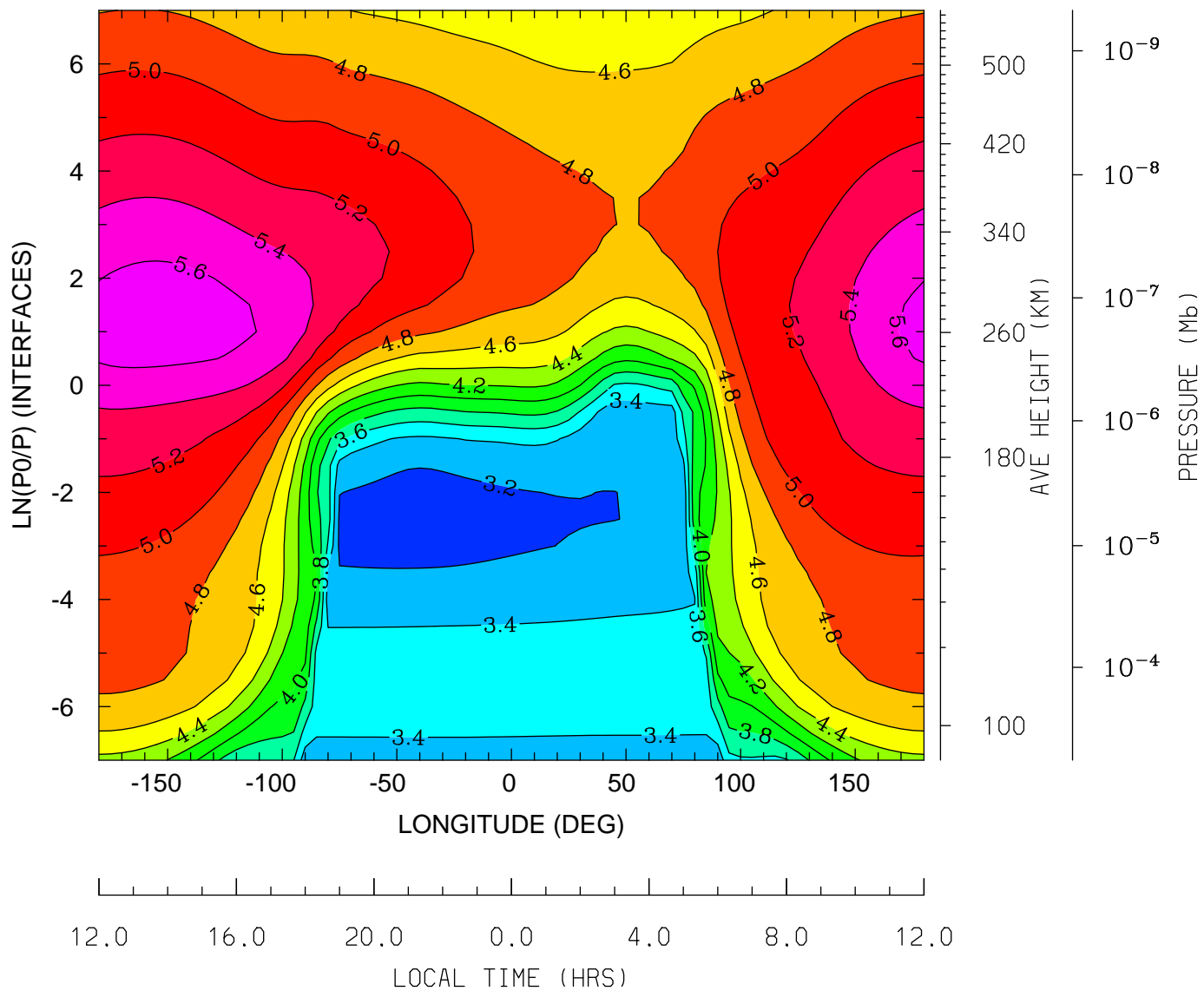
MIN,MAX= 5.7662E+00 8.1648E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 3.1699E+00 5.5927E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

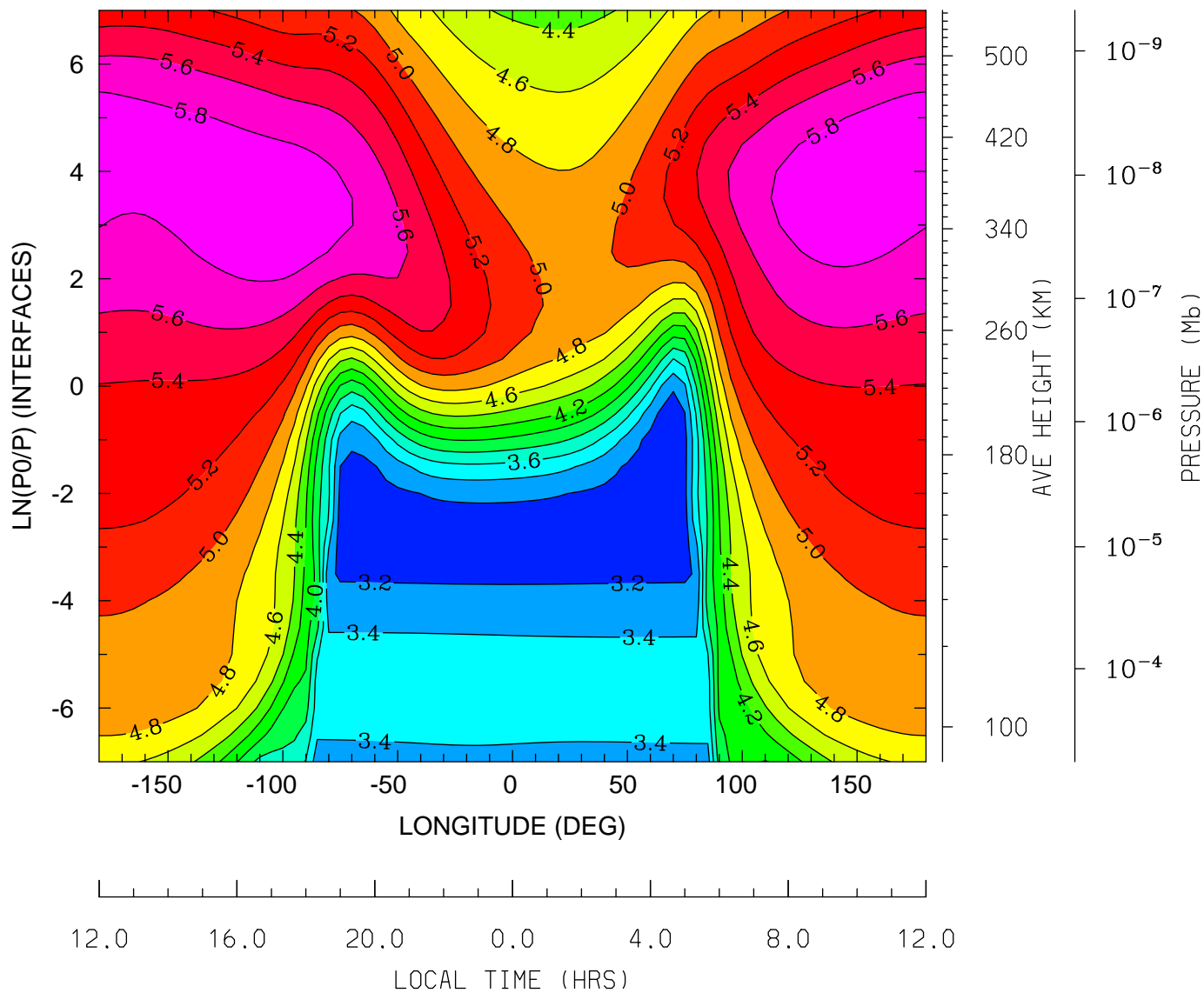
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= 3.1465E+00 5.7040E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

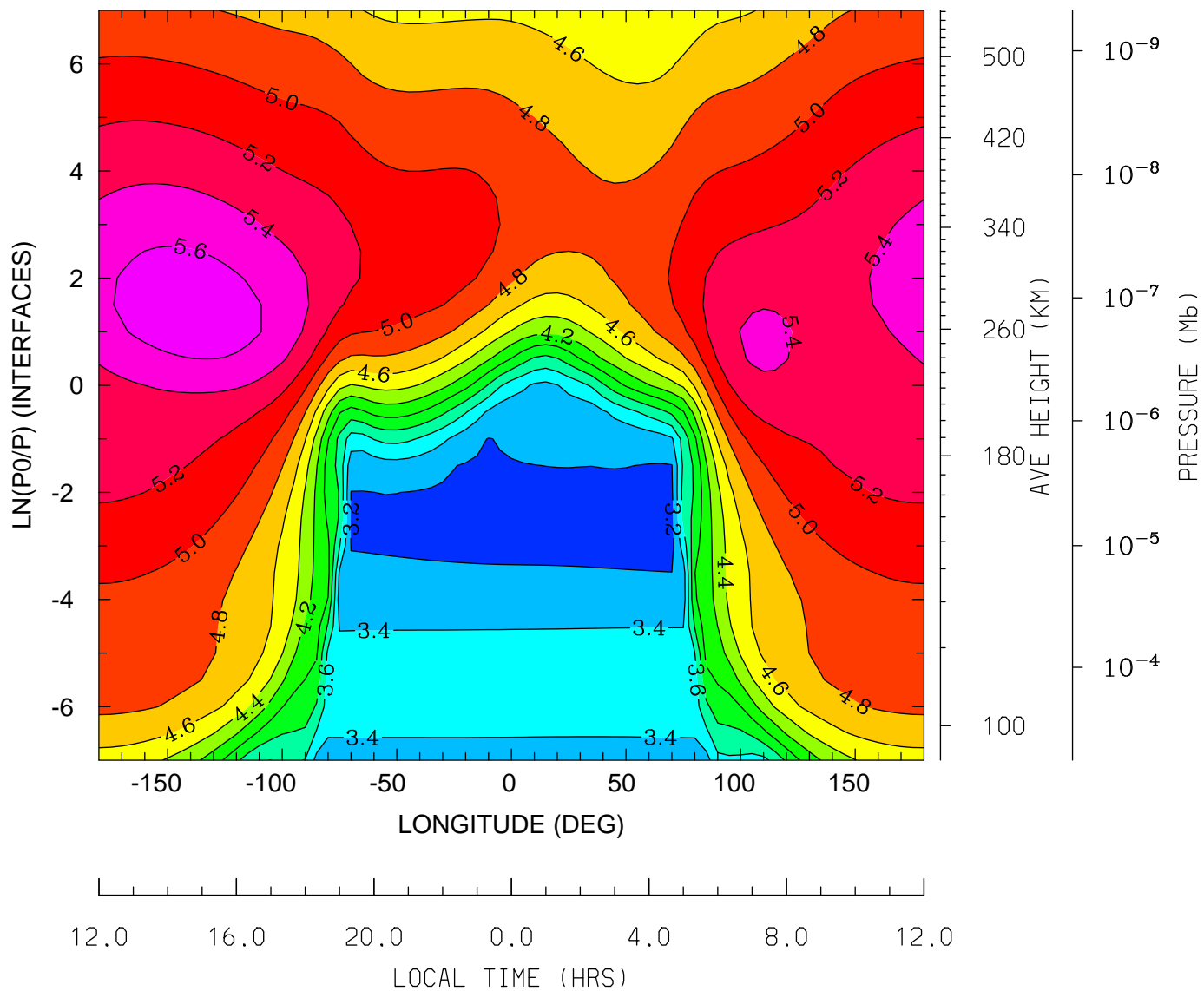


LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -2.50 (DEG)



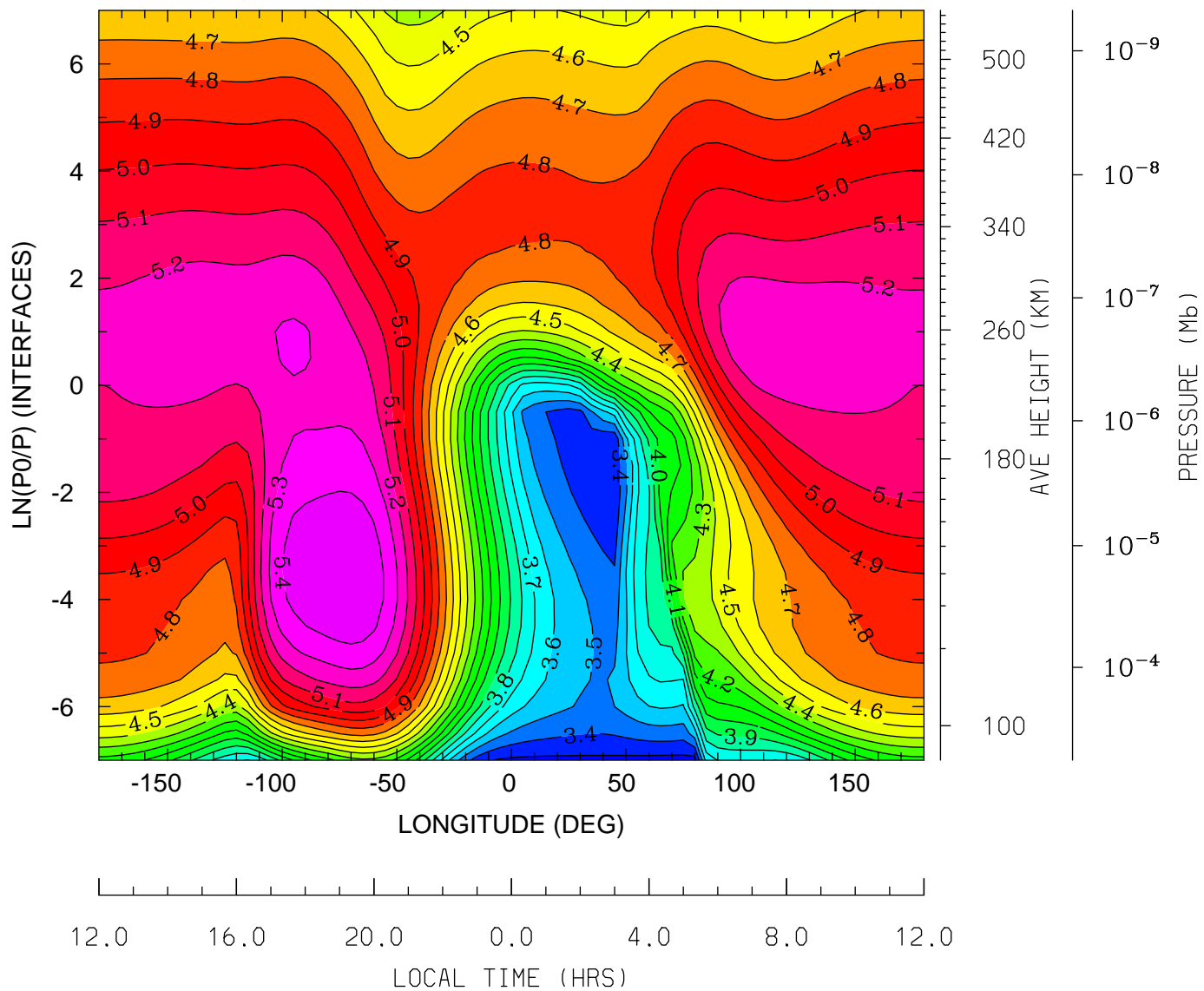
MIN,MAX= 3.1069E+00 5.9497E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



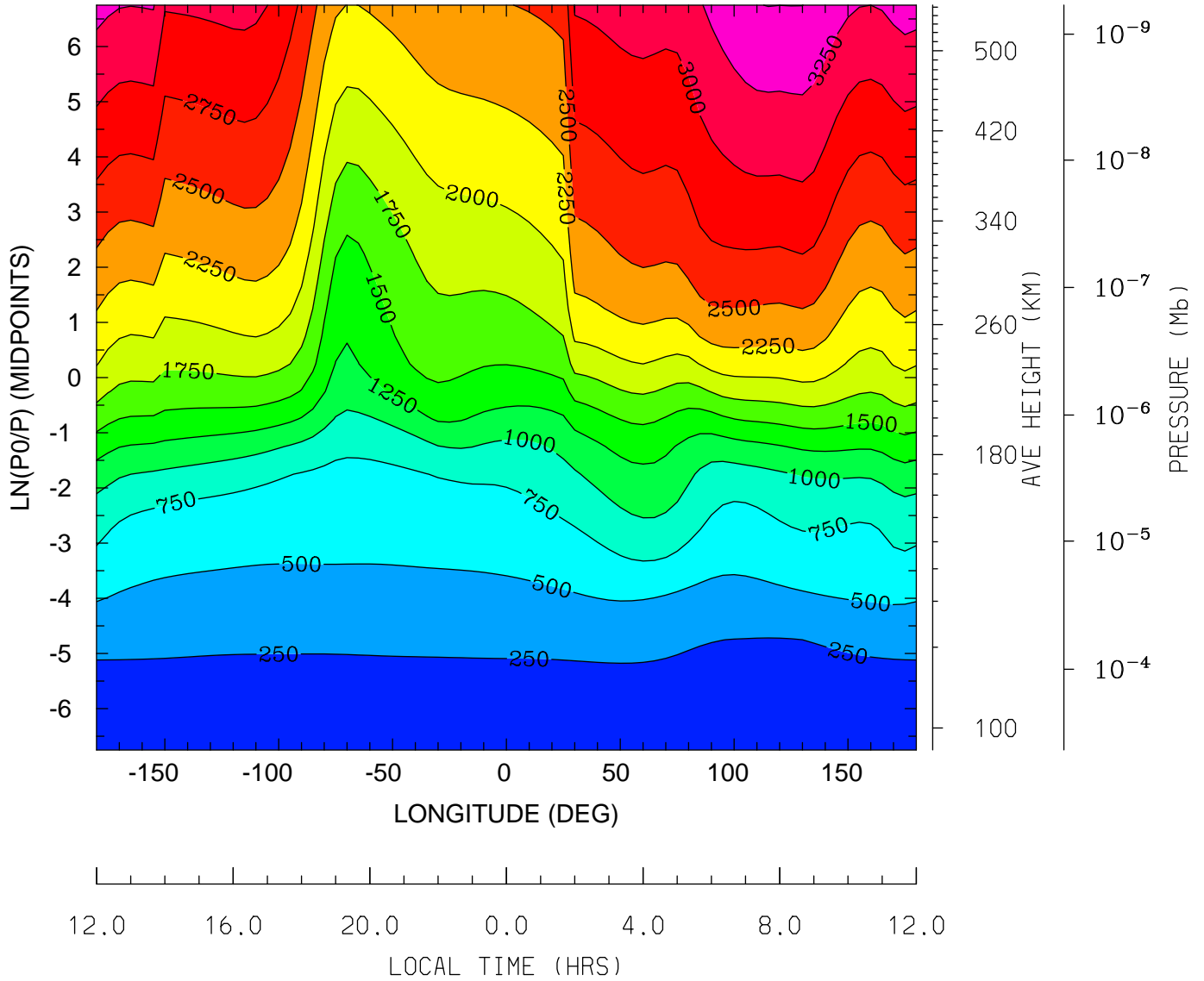
MIN,MAX= 3.1472E+00 5.7192E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



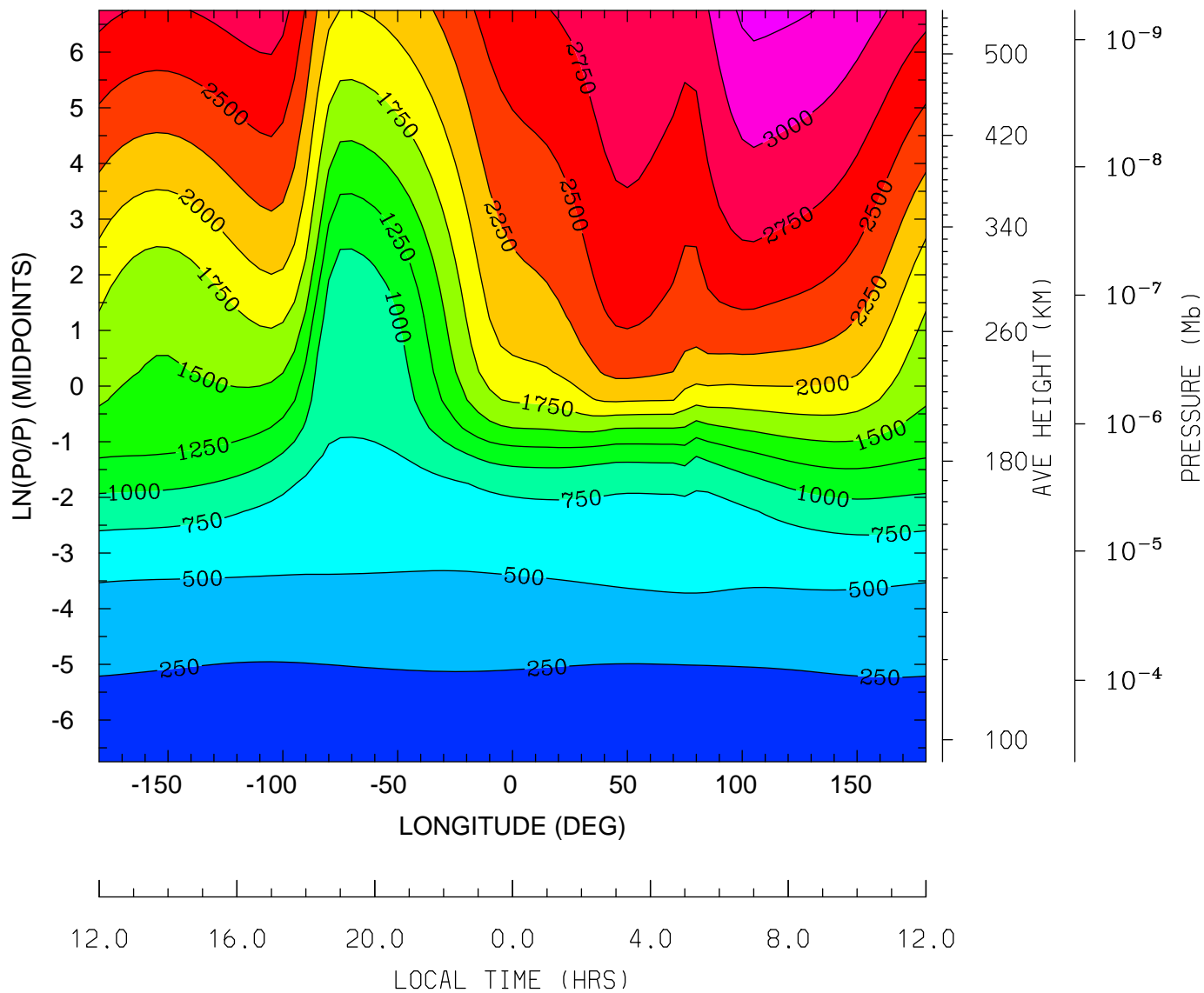
MIN,MAX= 3.2579E+00 5.4991E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



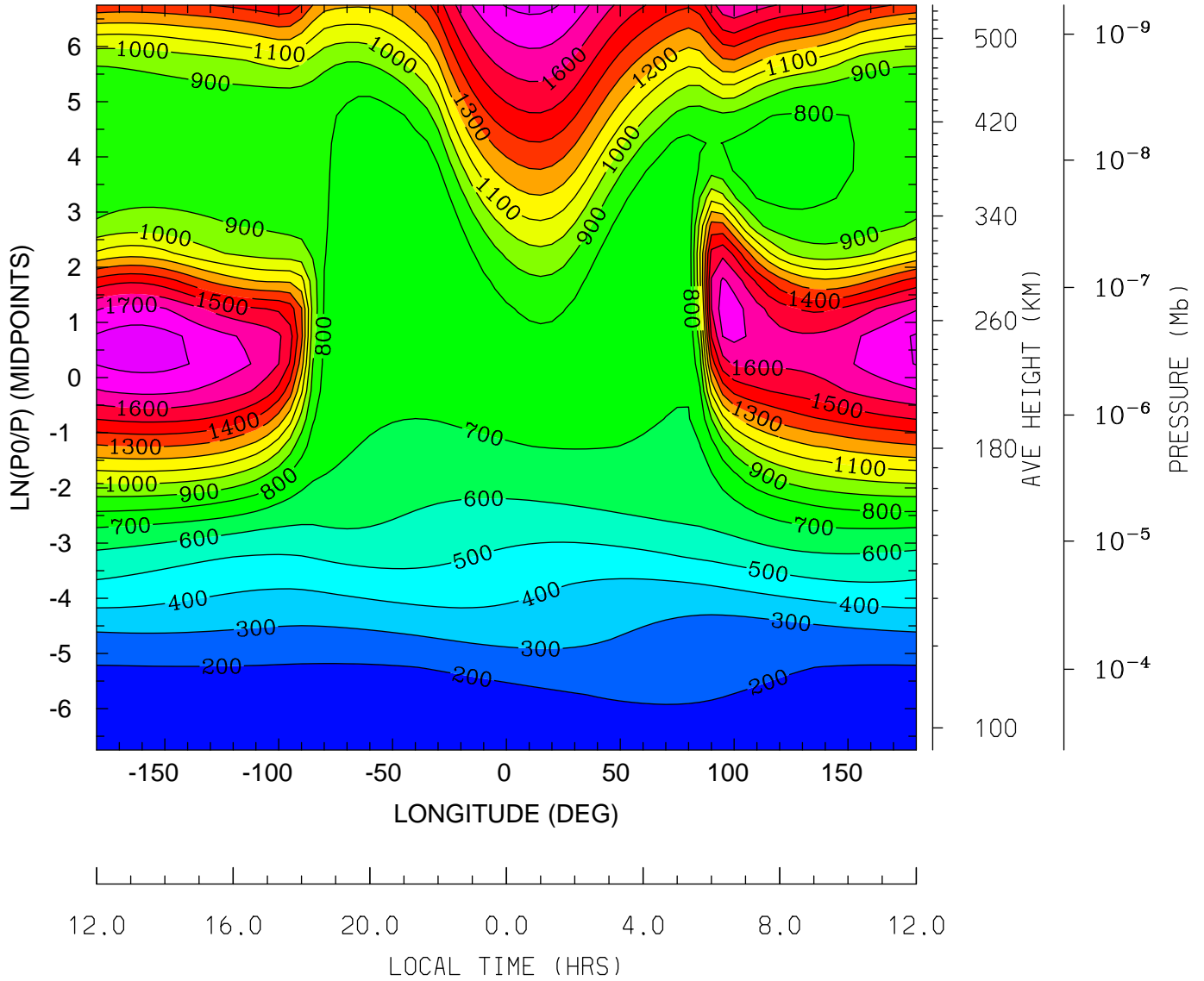
MIN,MAX= 1.6091E+02 3.5041E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



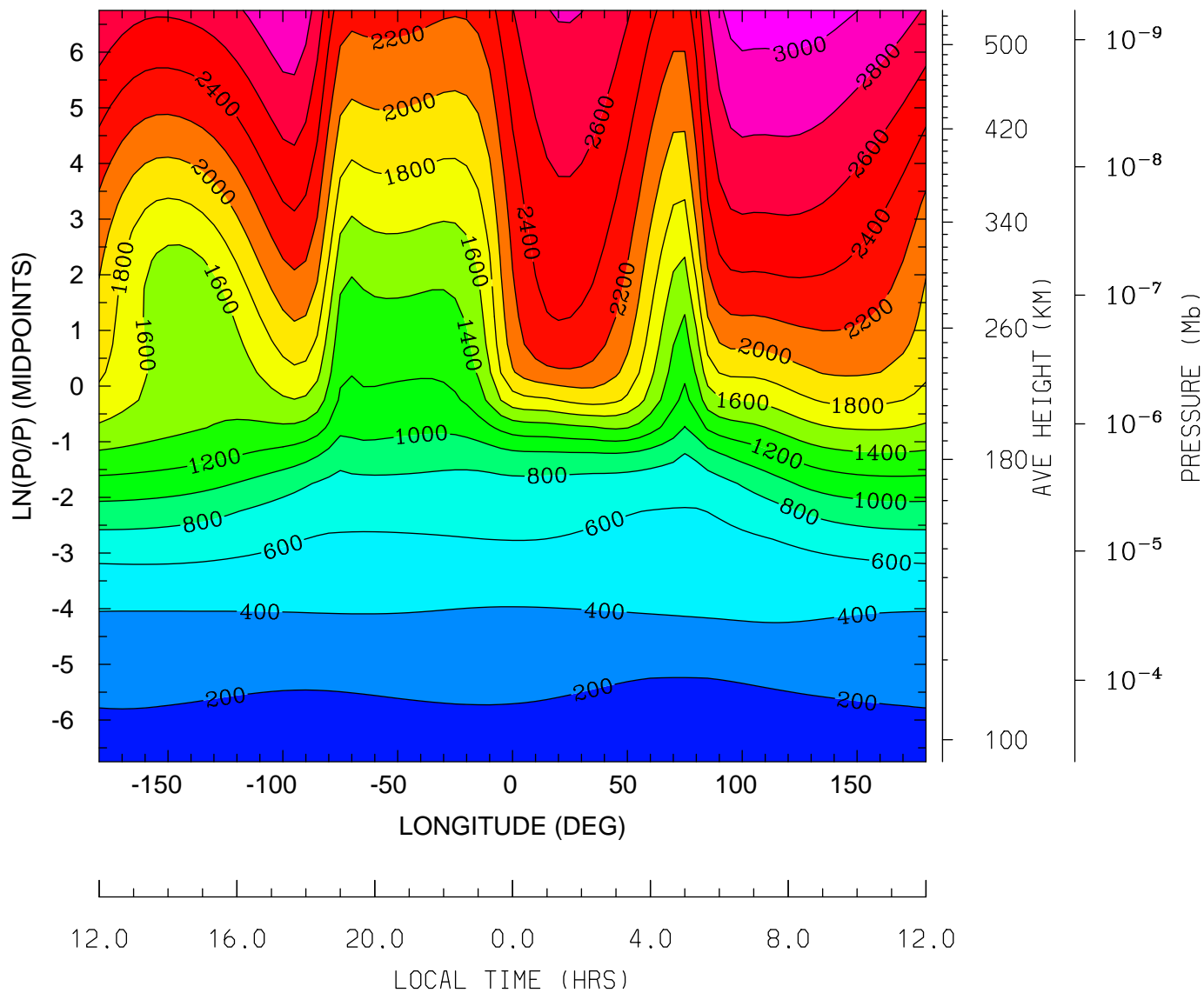
MIN,MAX= 1.5641E+02 3.3261E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



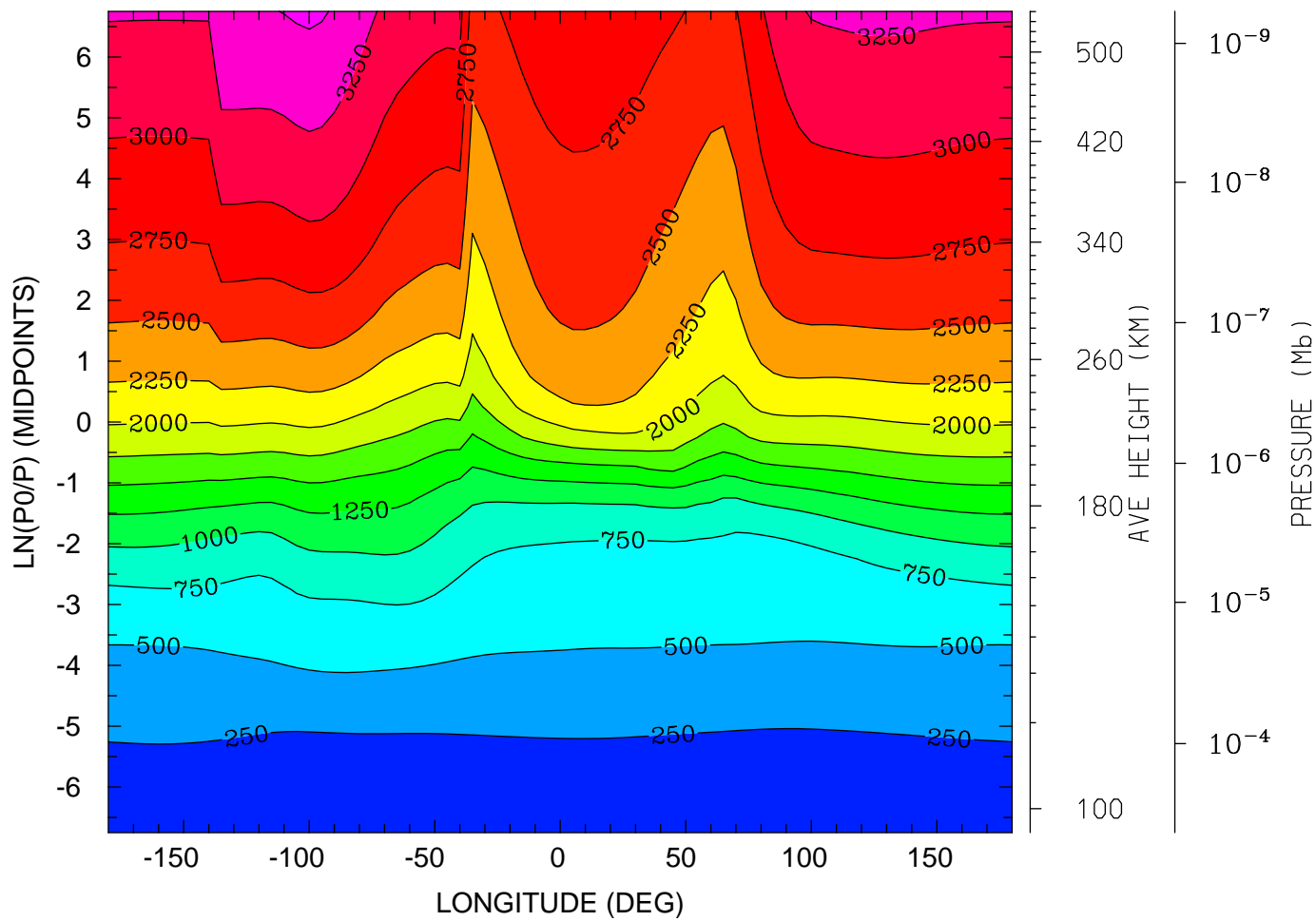
MIN,MAX= 1.4799E+02 1.8474E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.5546E+02 3.0958E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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

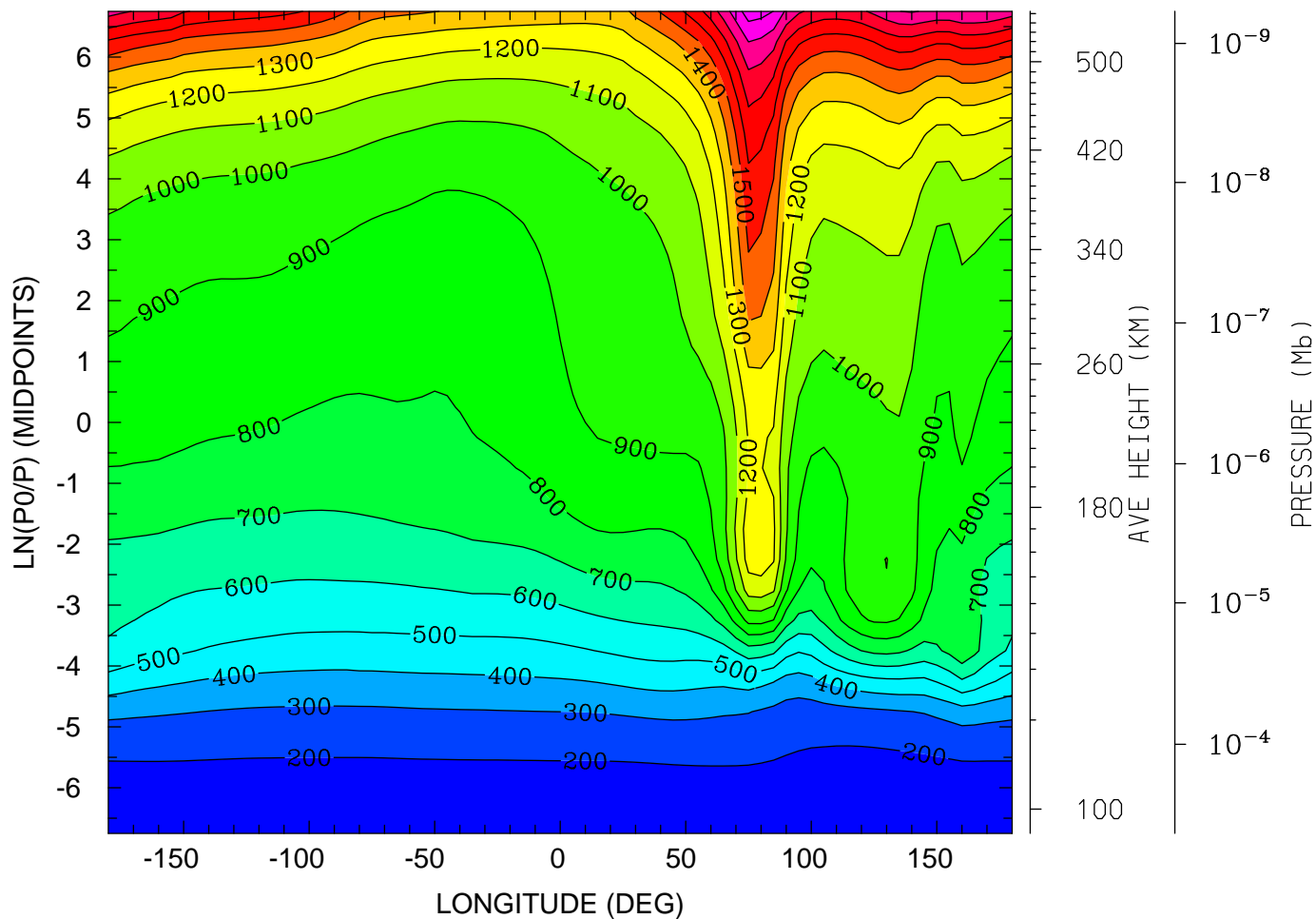


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.6203E+02 3.5421E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc



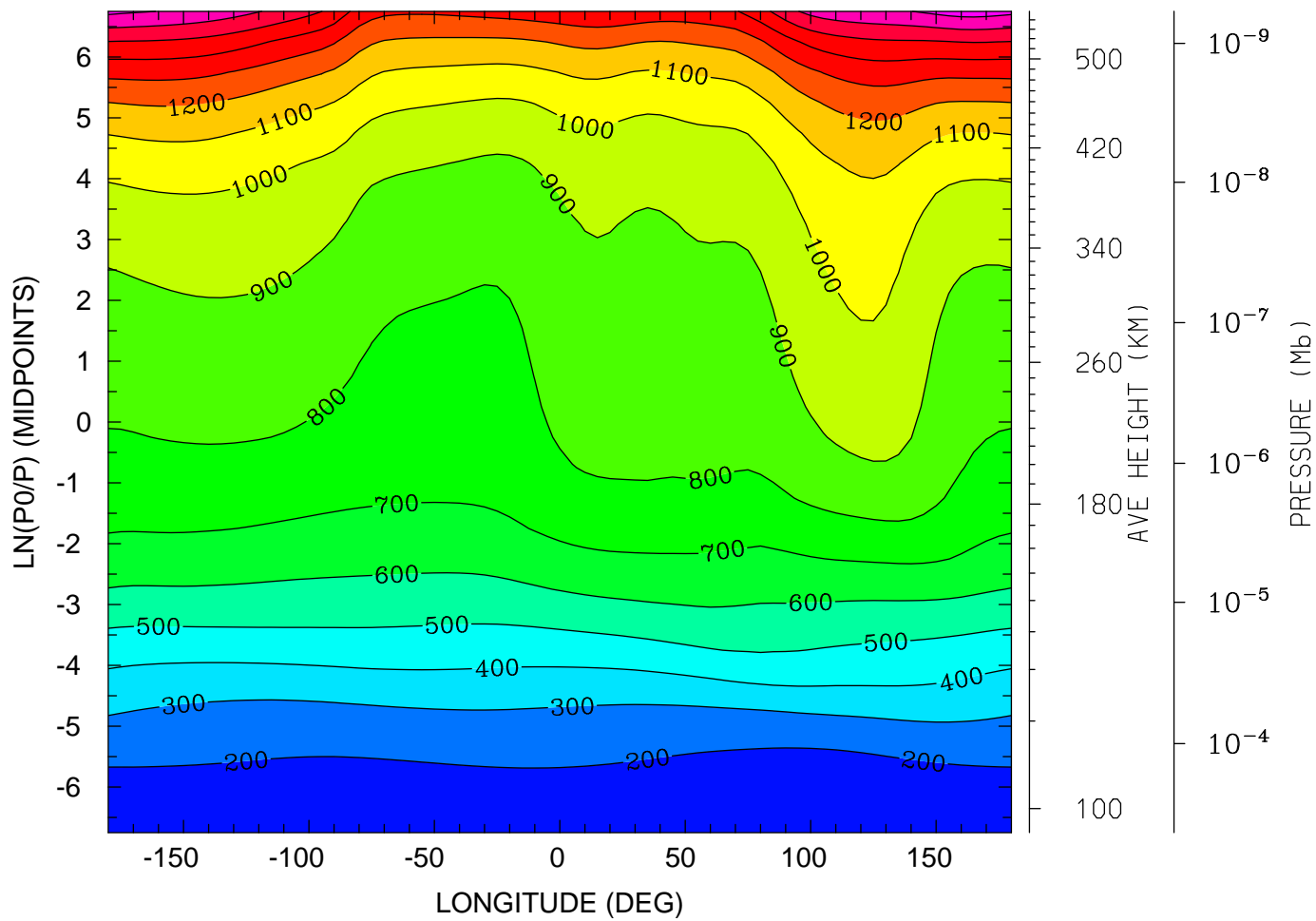
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 (DEG)



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

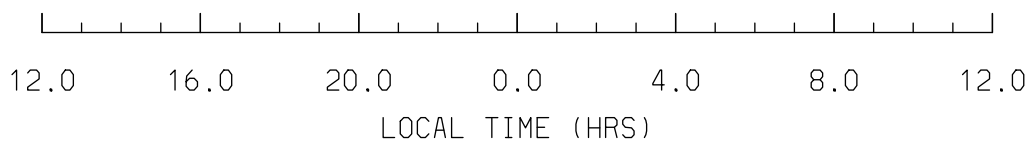
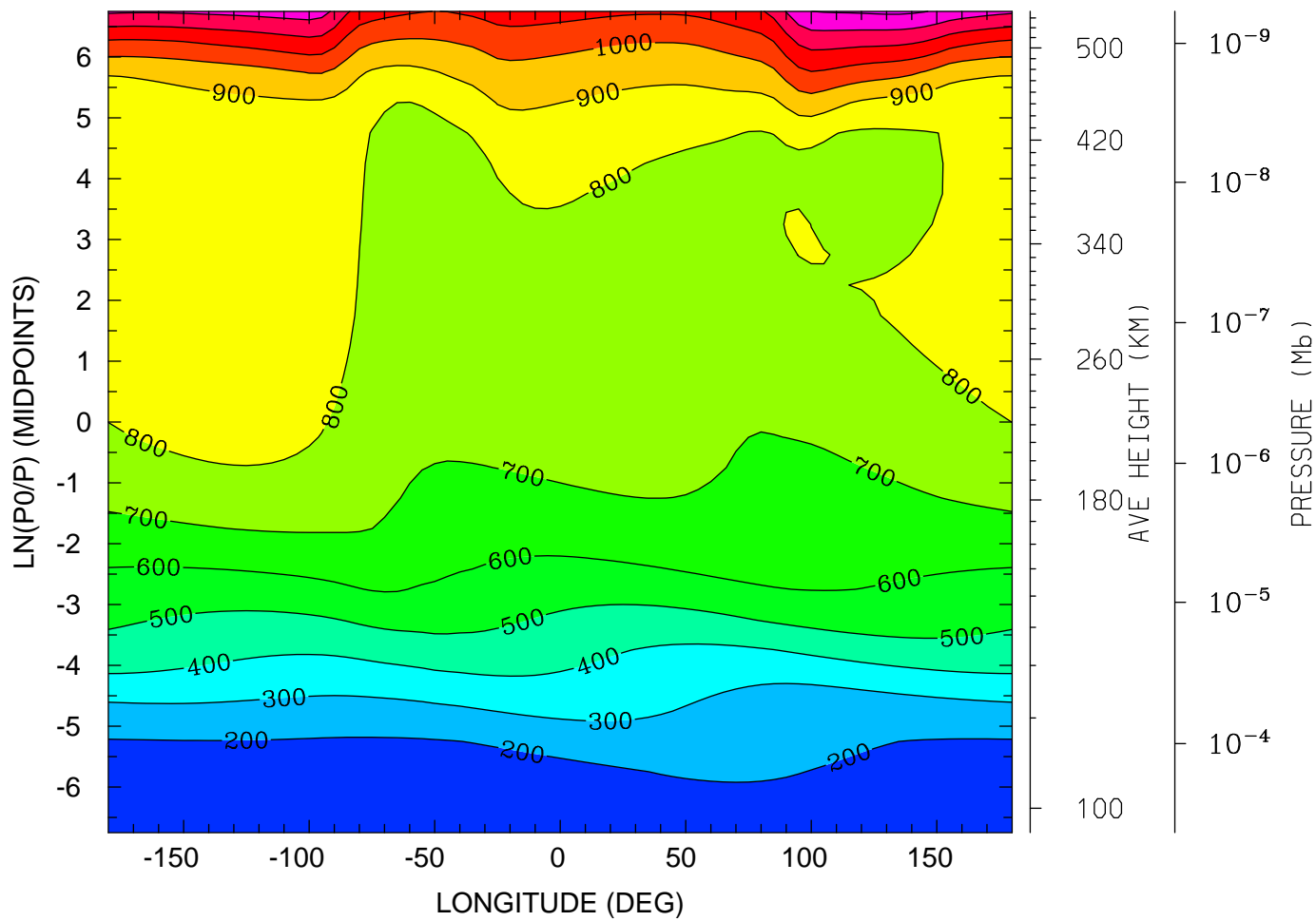
MIN,MAX= 1.6194E+02 2.0495E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



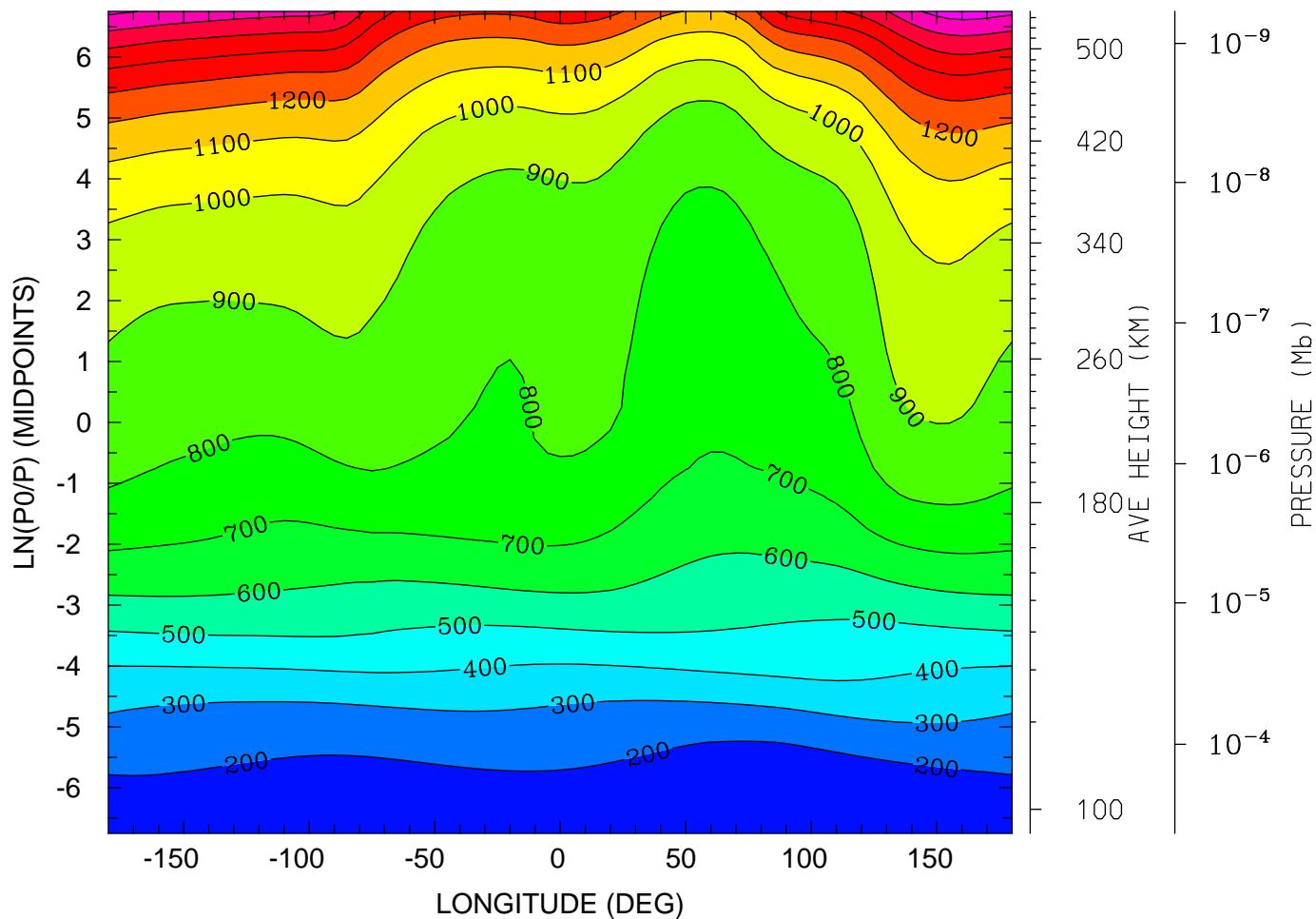
MIN,MAX= 1.5642E+02 1.7450E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.4799E+02 1.4185E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

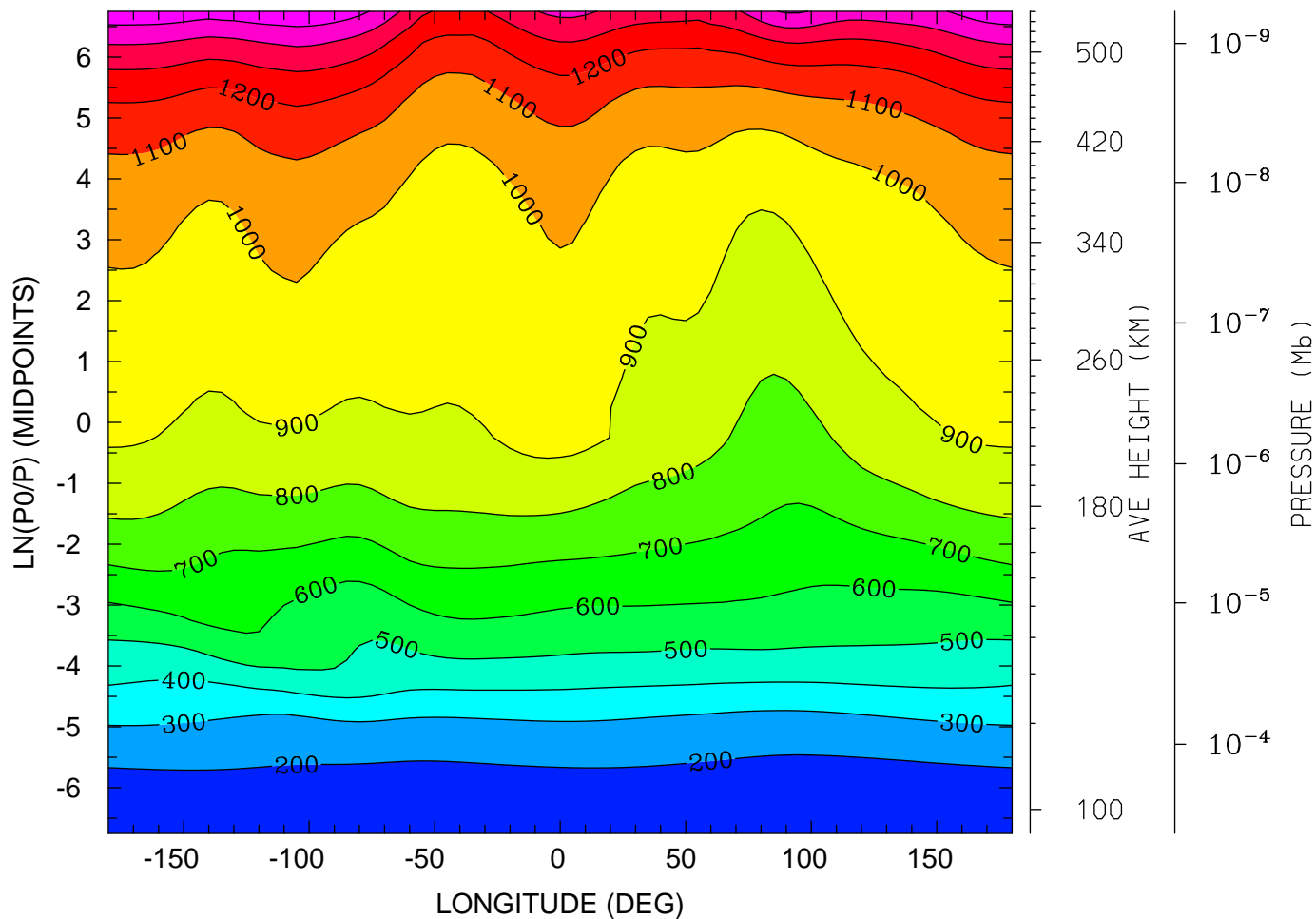
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 1.5548E+02 1.7515E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

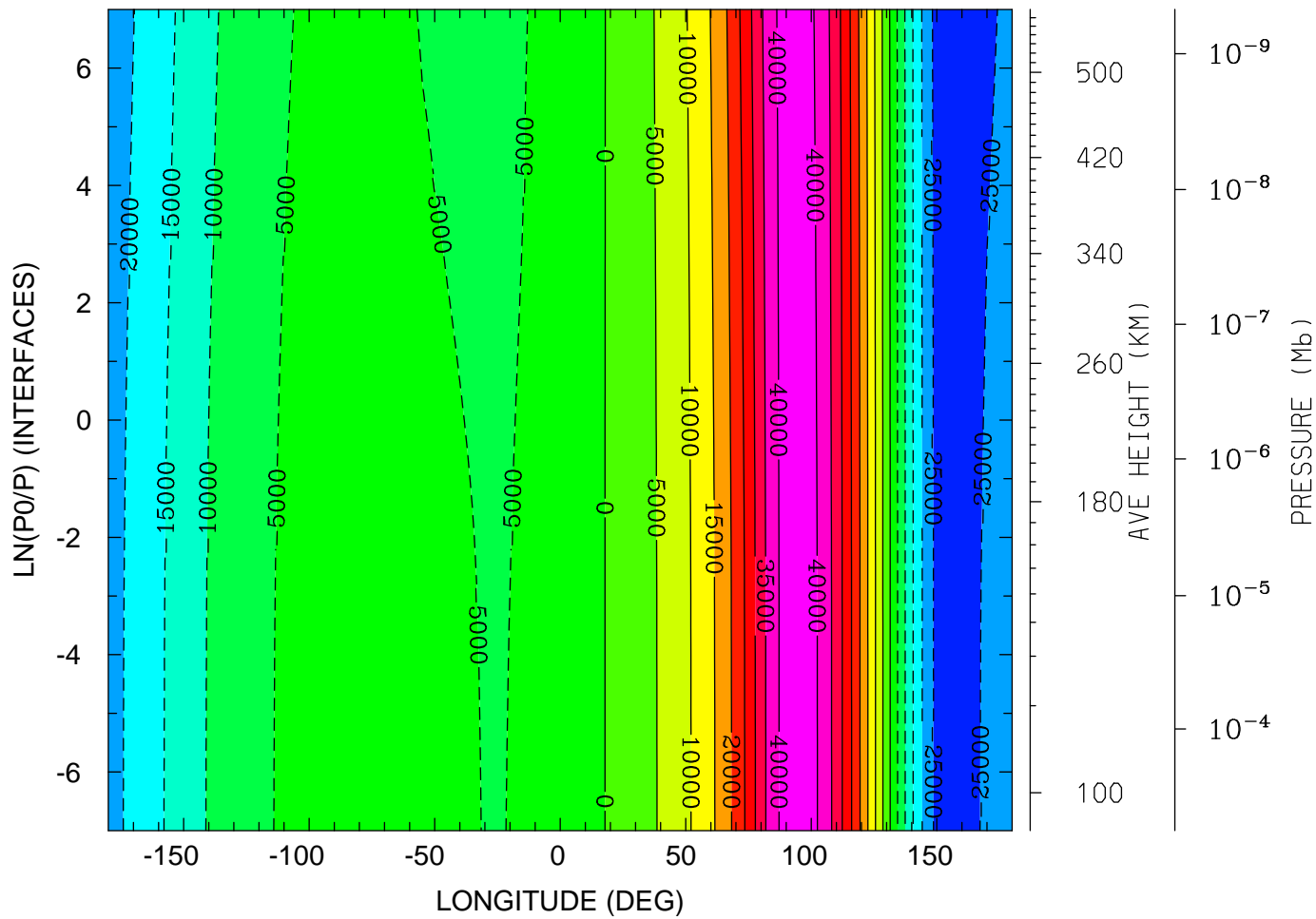
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



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

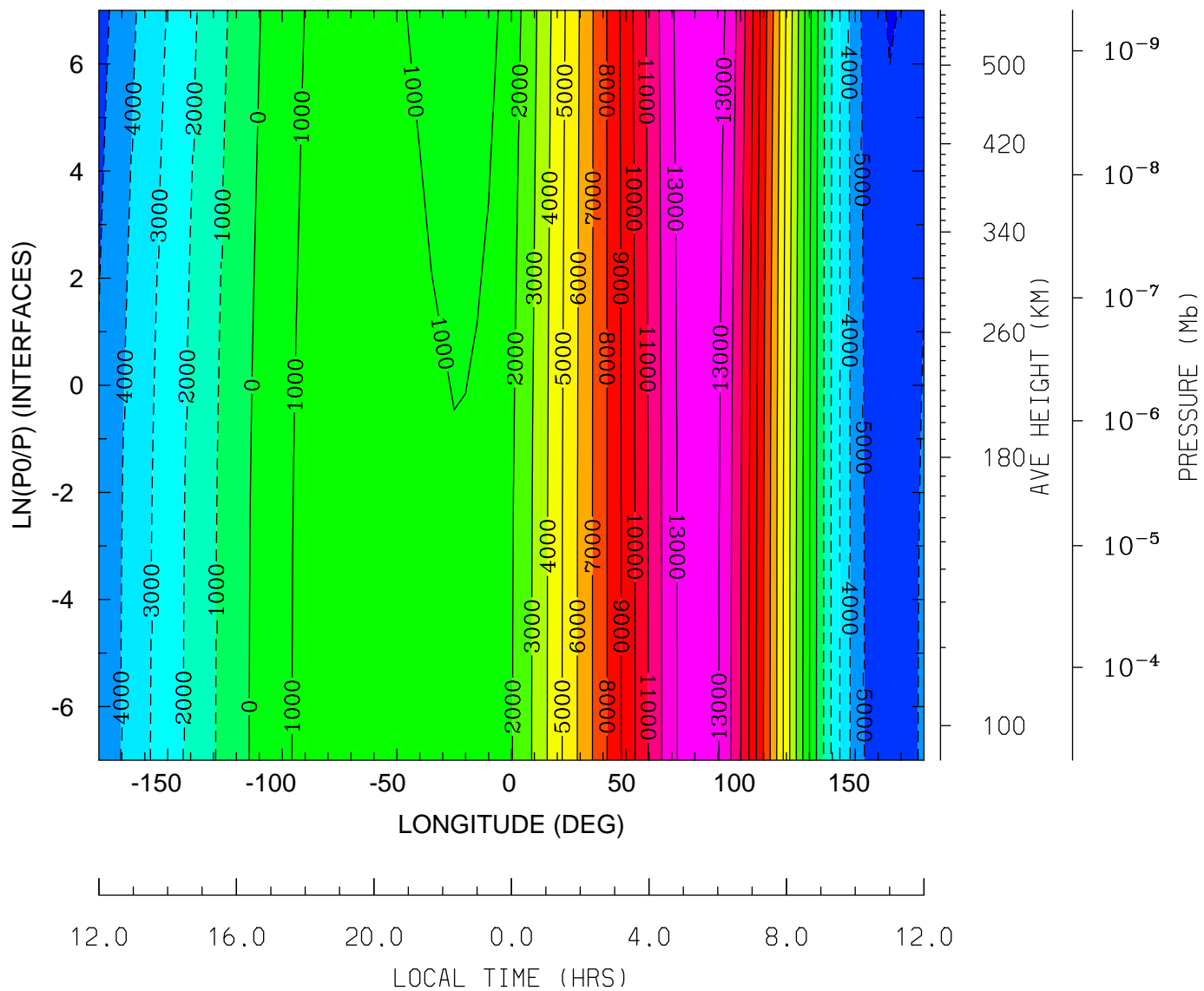
MIN,MAX= 1.6204E+02 1.5809E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



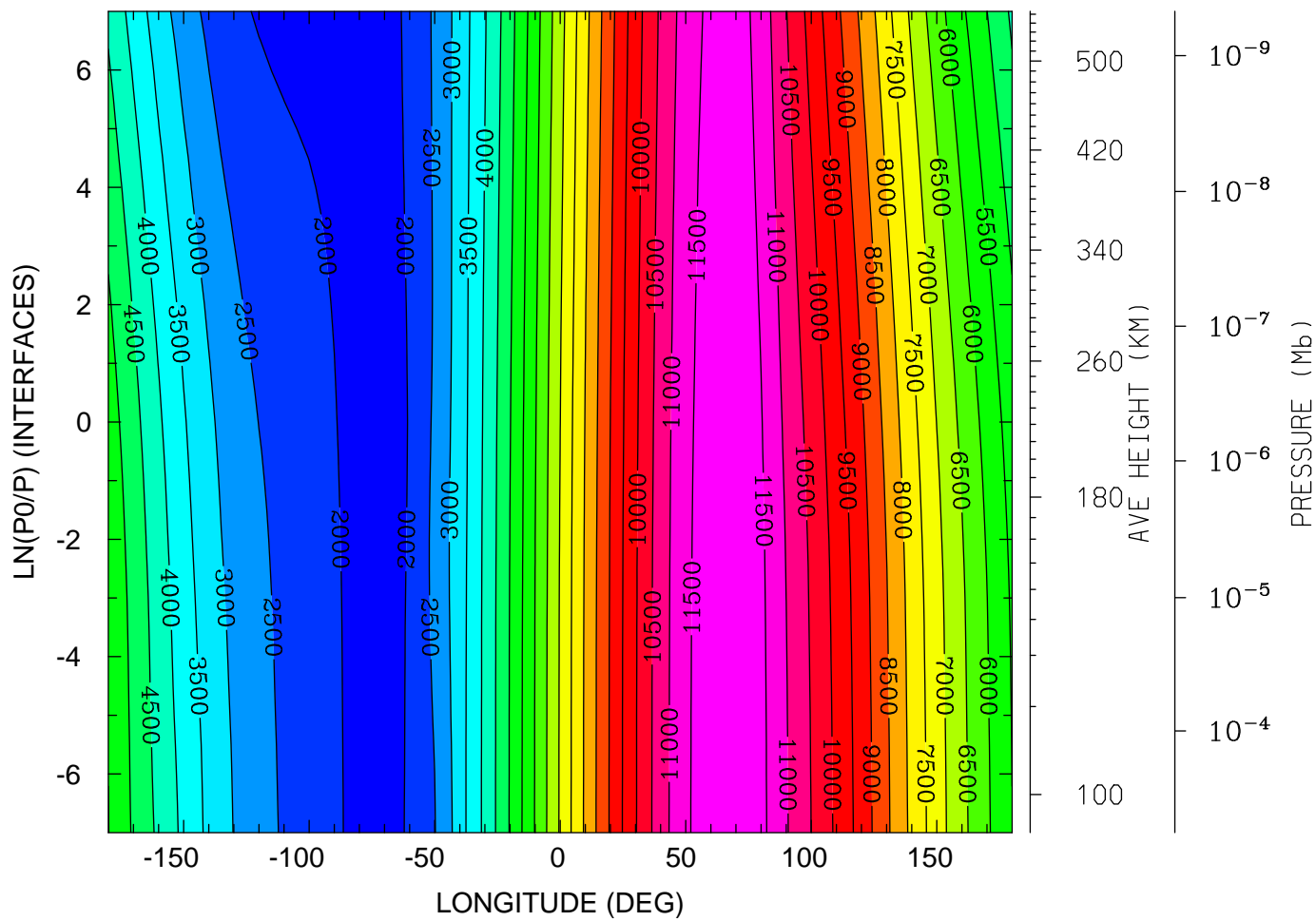
MIN,MAX= -2.9053E+04 4.3933E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -6.0575E+03 1.3945E+04 INTERVAL= 1.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

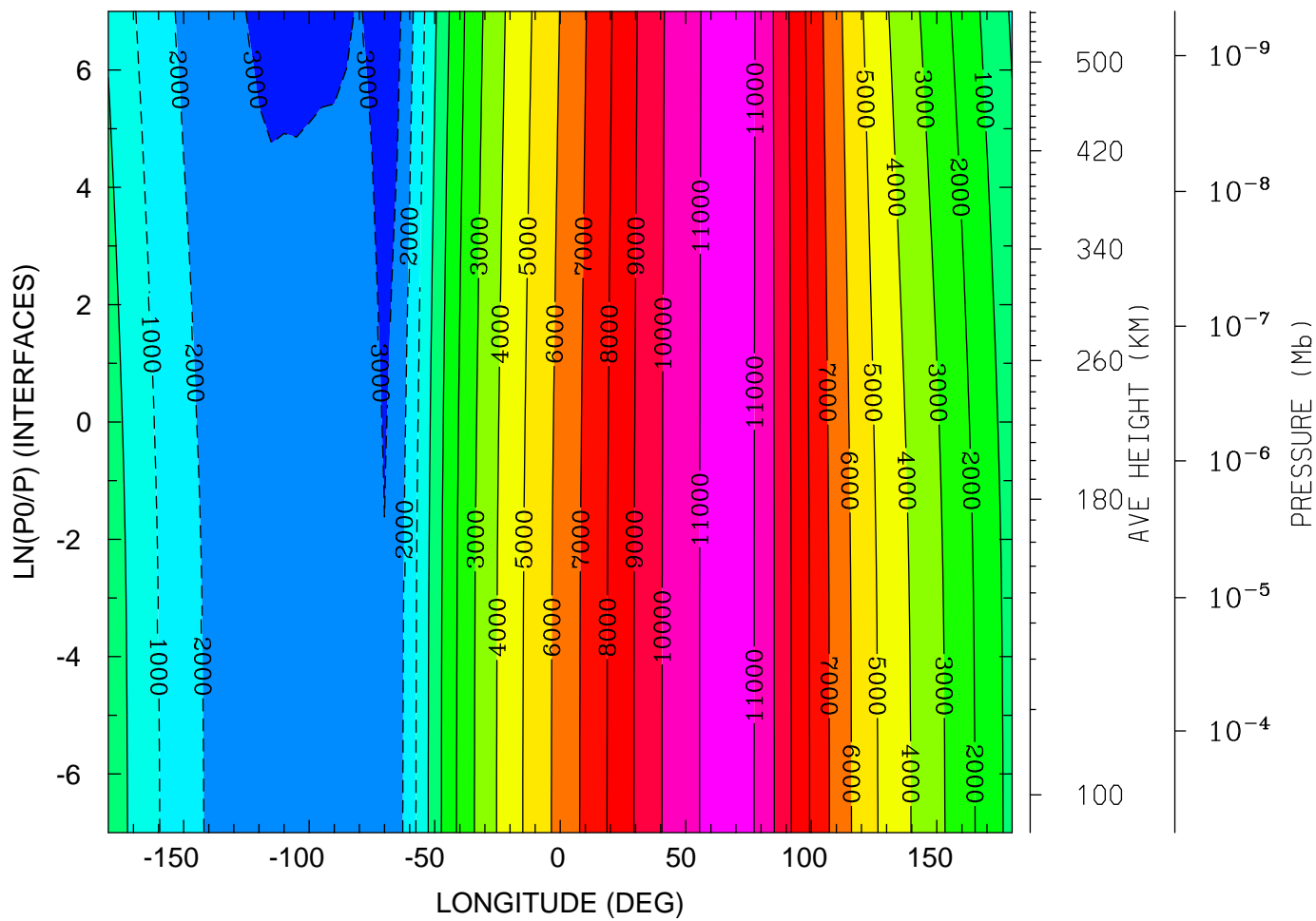
ELECTRIC POTENTIAL (VOLTS)  
 UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= 1.7057E+03 1.1926E+04 INTERVAL= 5.0000E+02  
 tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
 tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

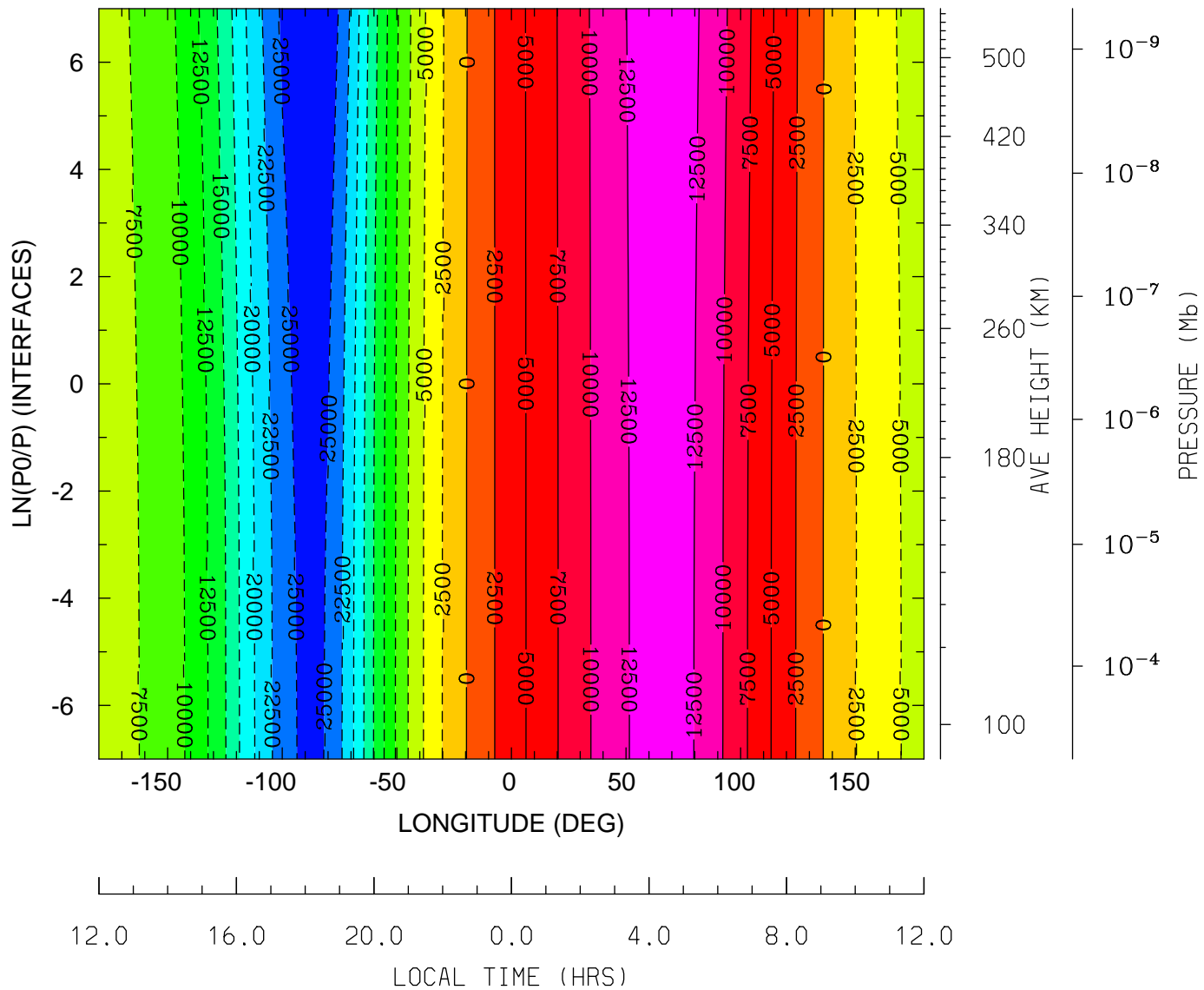


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 (DEG)



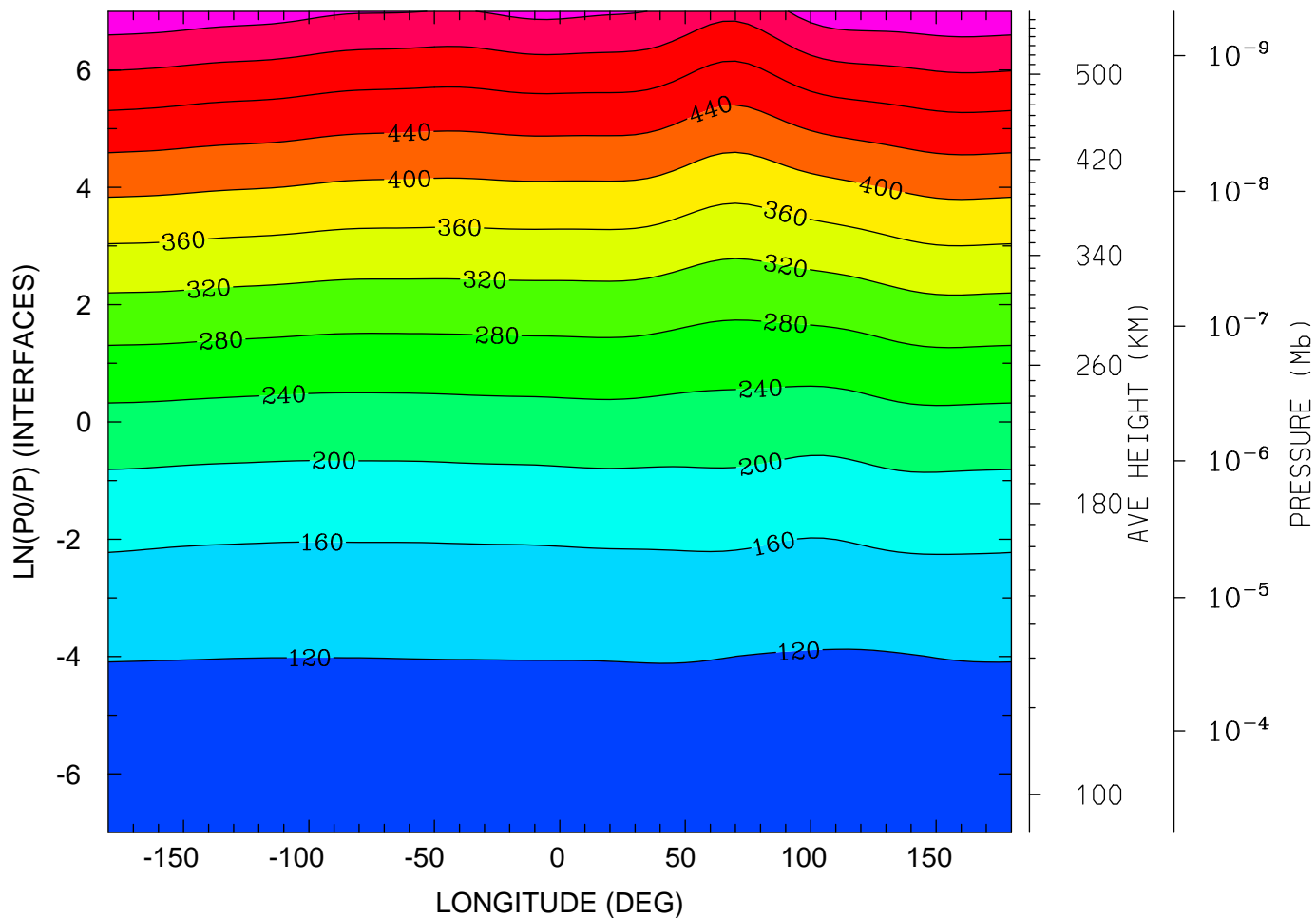
MIN,MAX= -3.7631E+03 1.1384E+04 INTERVAL= 1.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



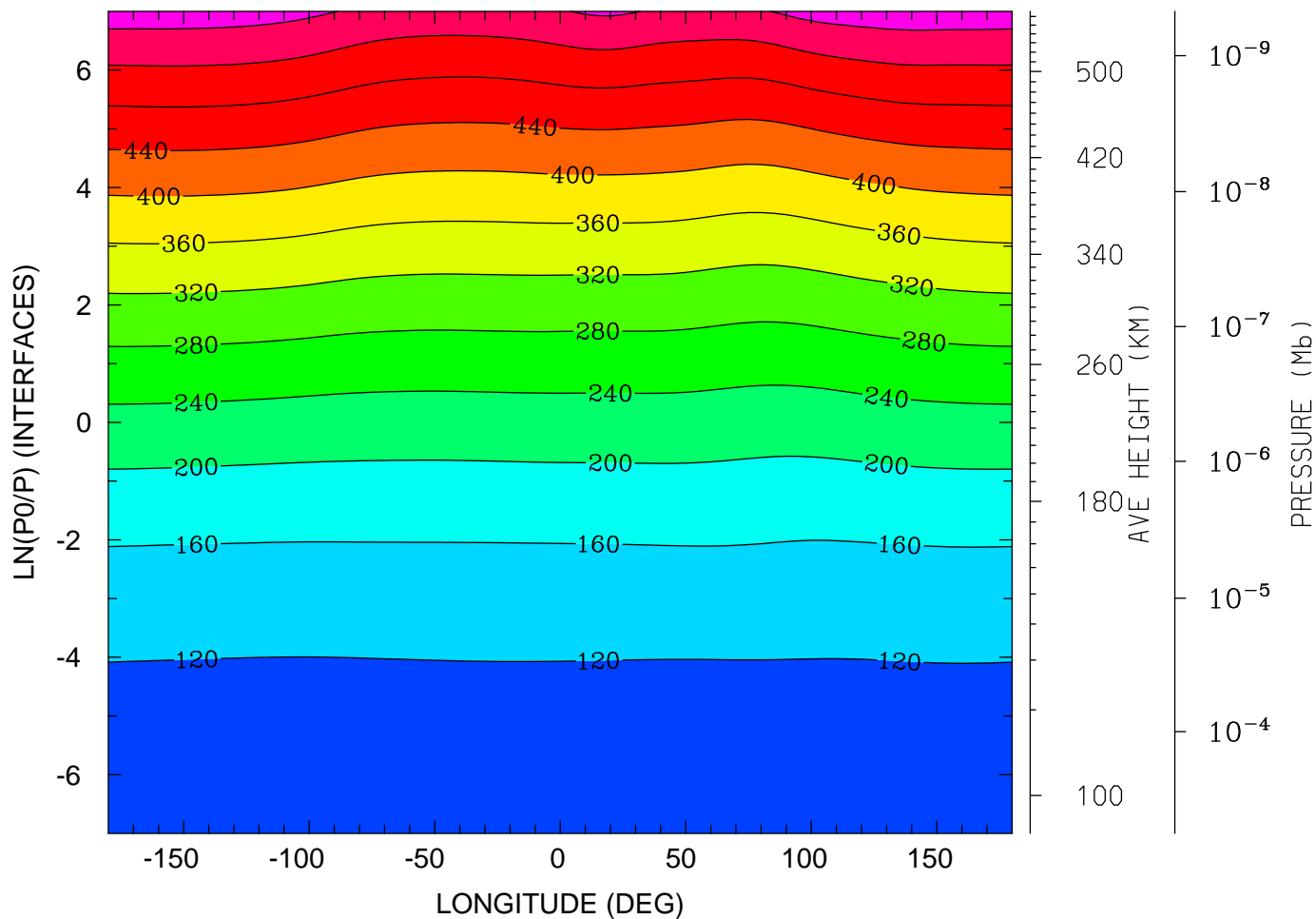
MIN,MAX= -2.7518E+04 1.3838E+04 INTERVAL= 2.5000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



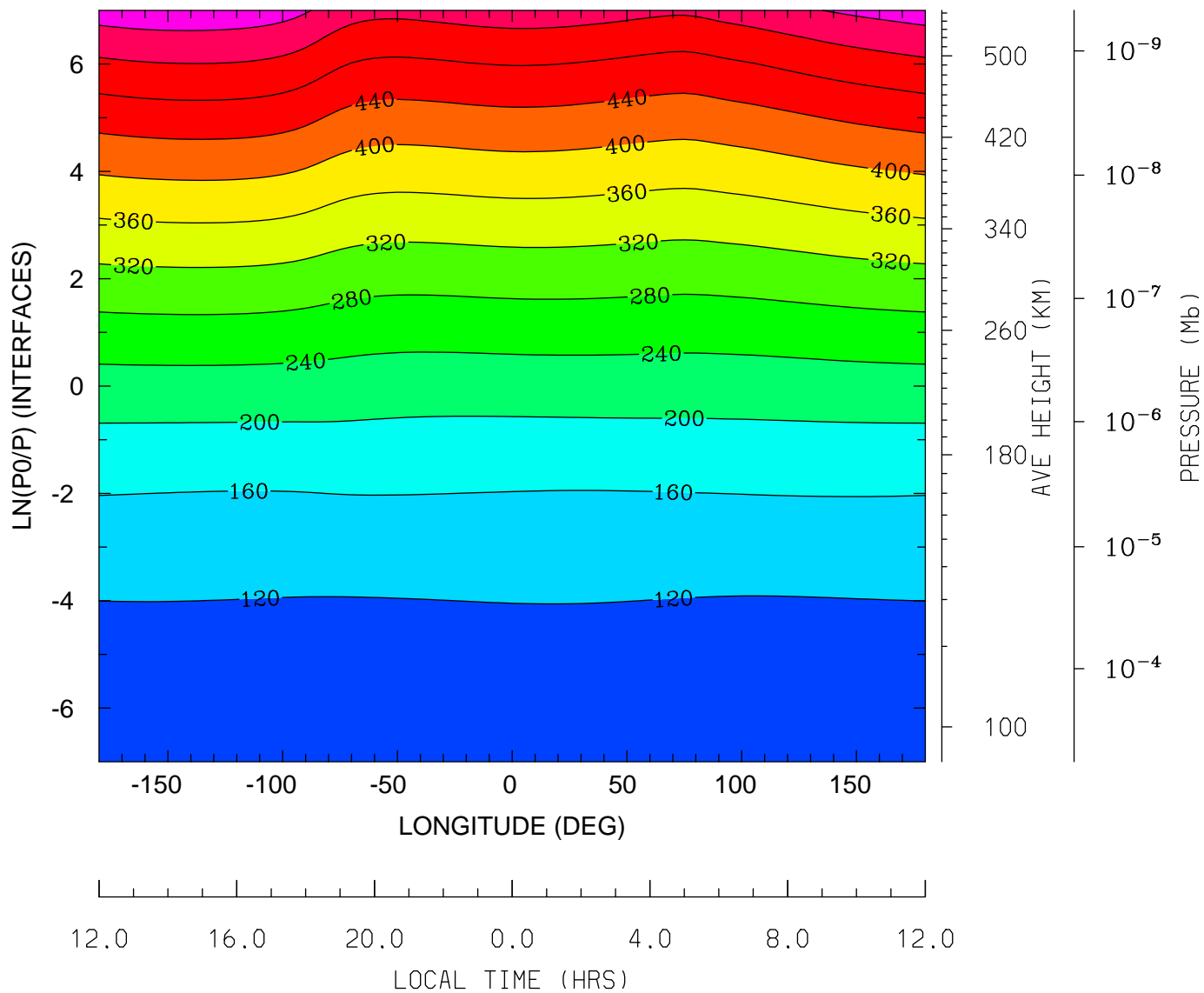
MIN,MAX= 9.6197E+01 5.9148E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



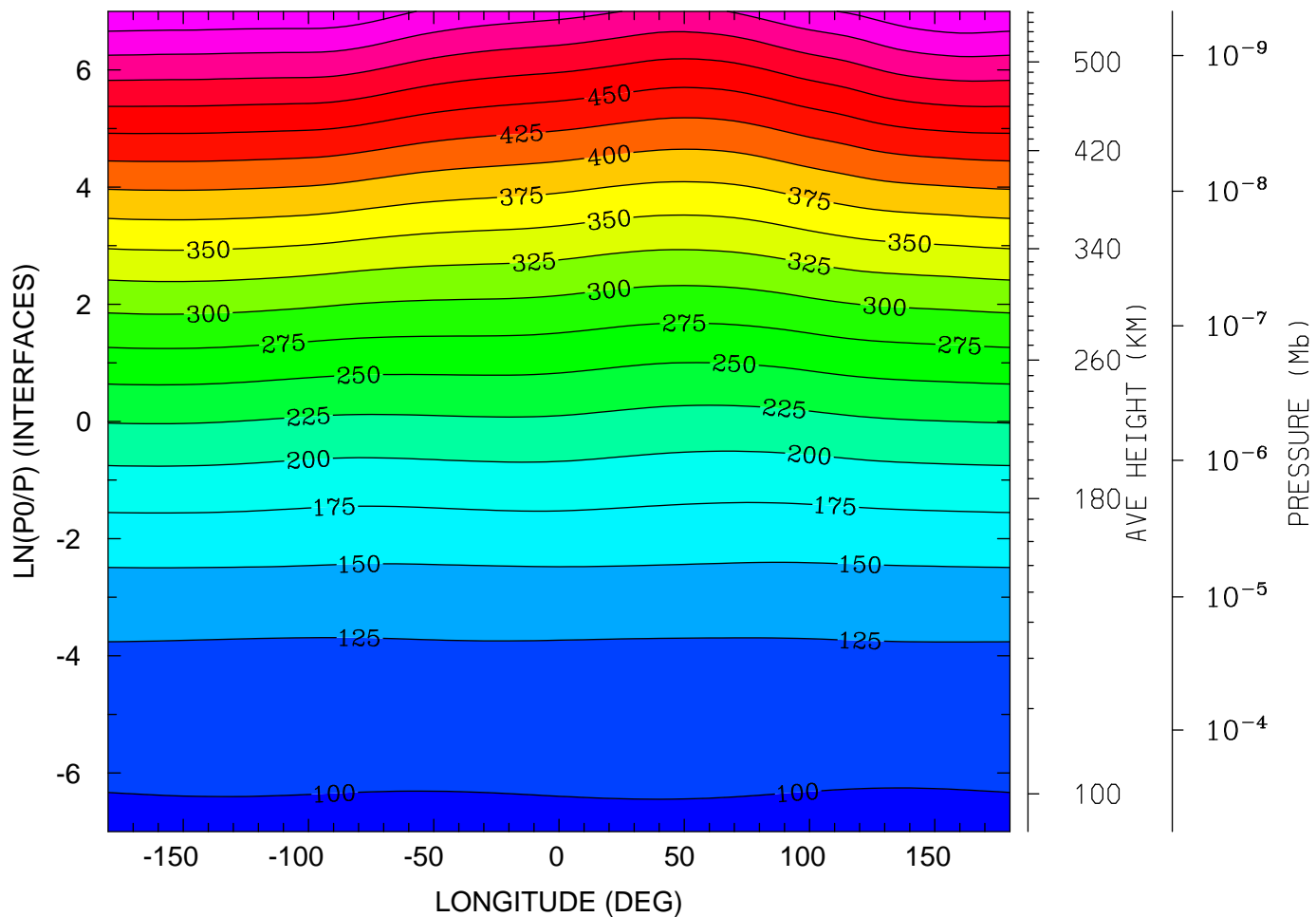
MIN,MAX= 9.6044E+01 5.8282E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 9.5671E+01 5.8675E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

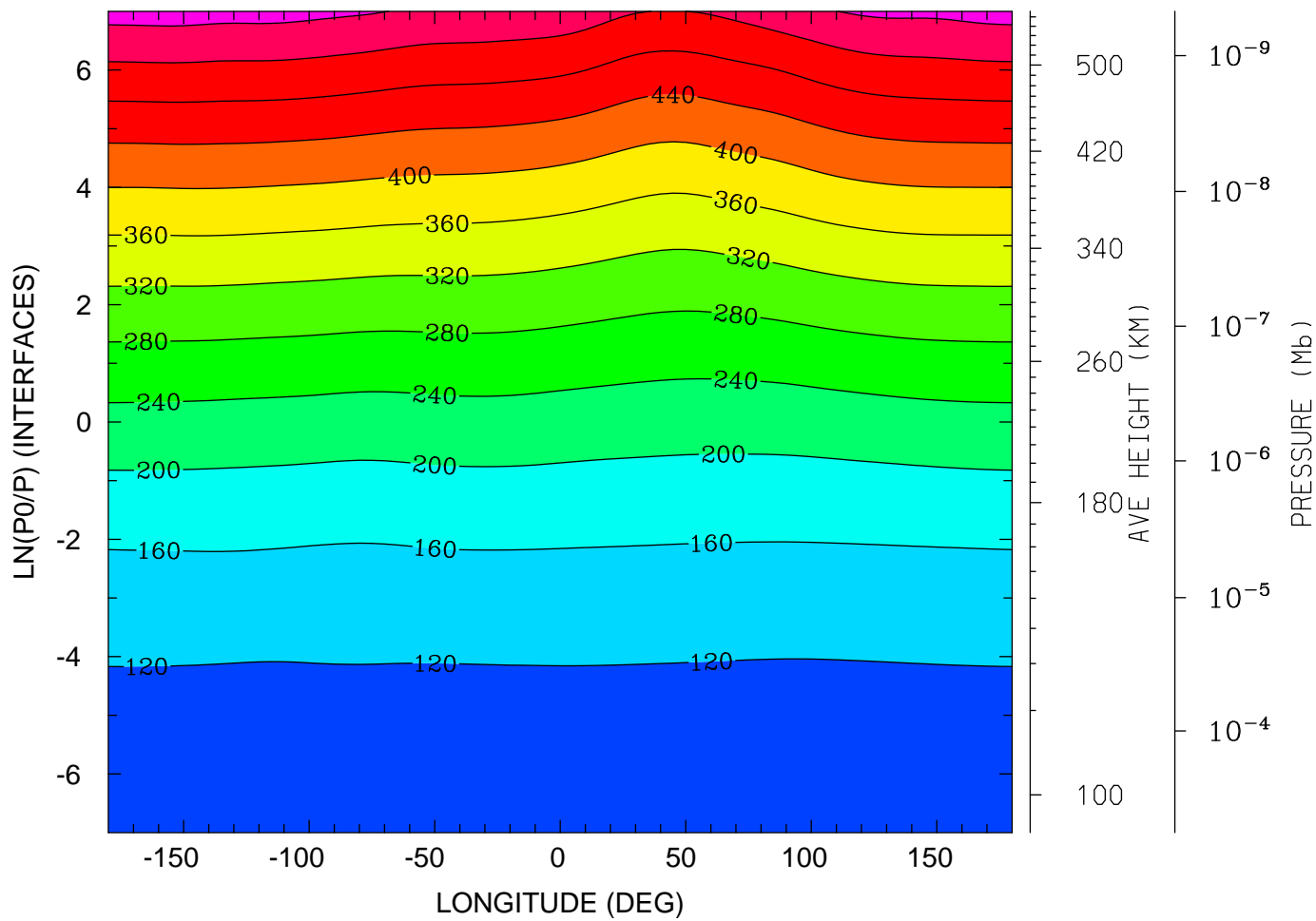
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 (DEG)



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

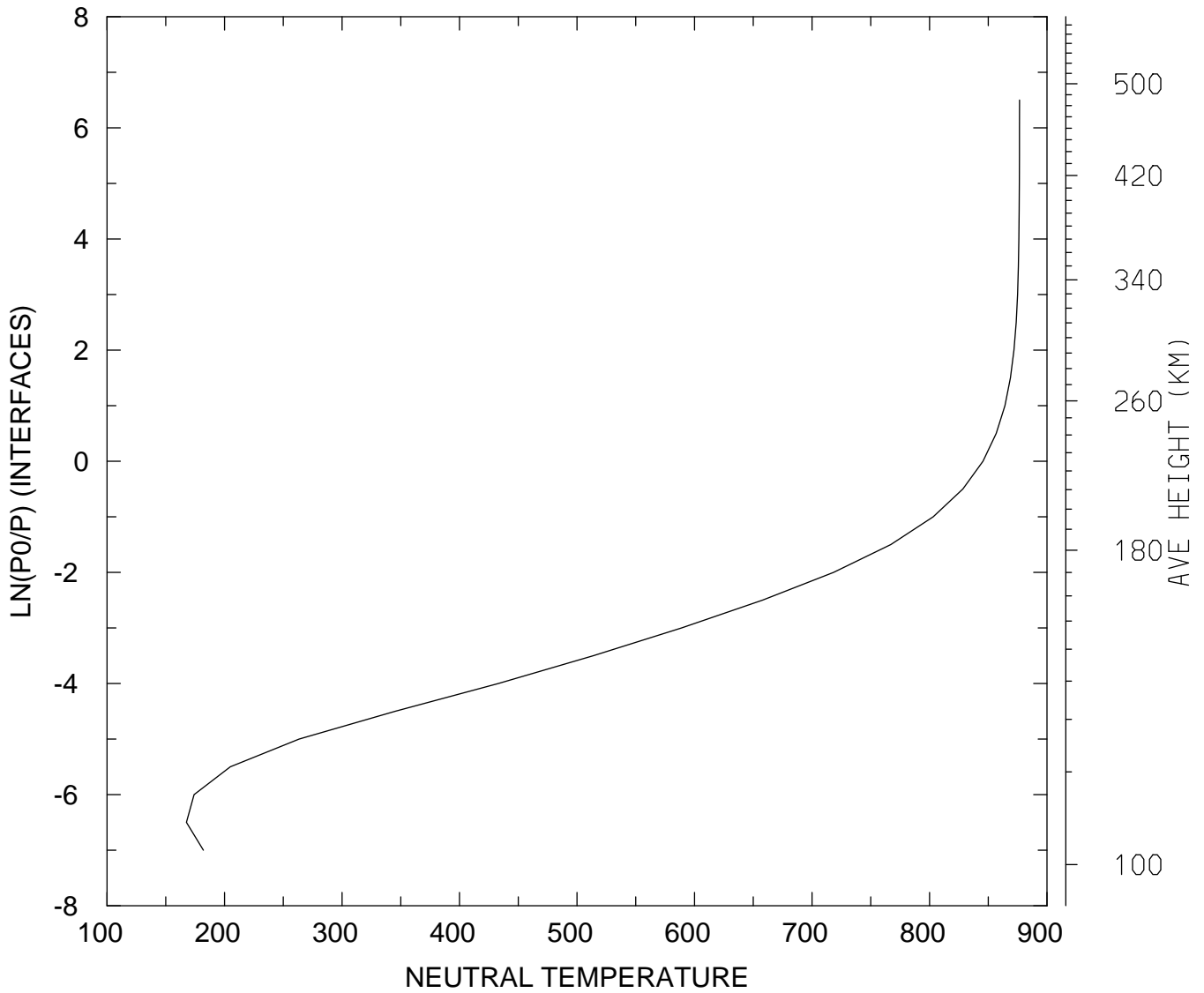
MIN,MAX= 9.6024E+01 5.7430E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 9.6243E+01 5.7661E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

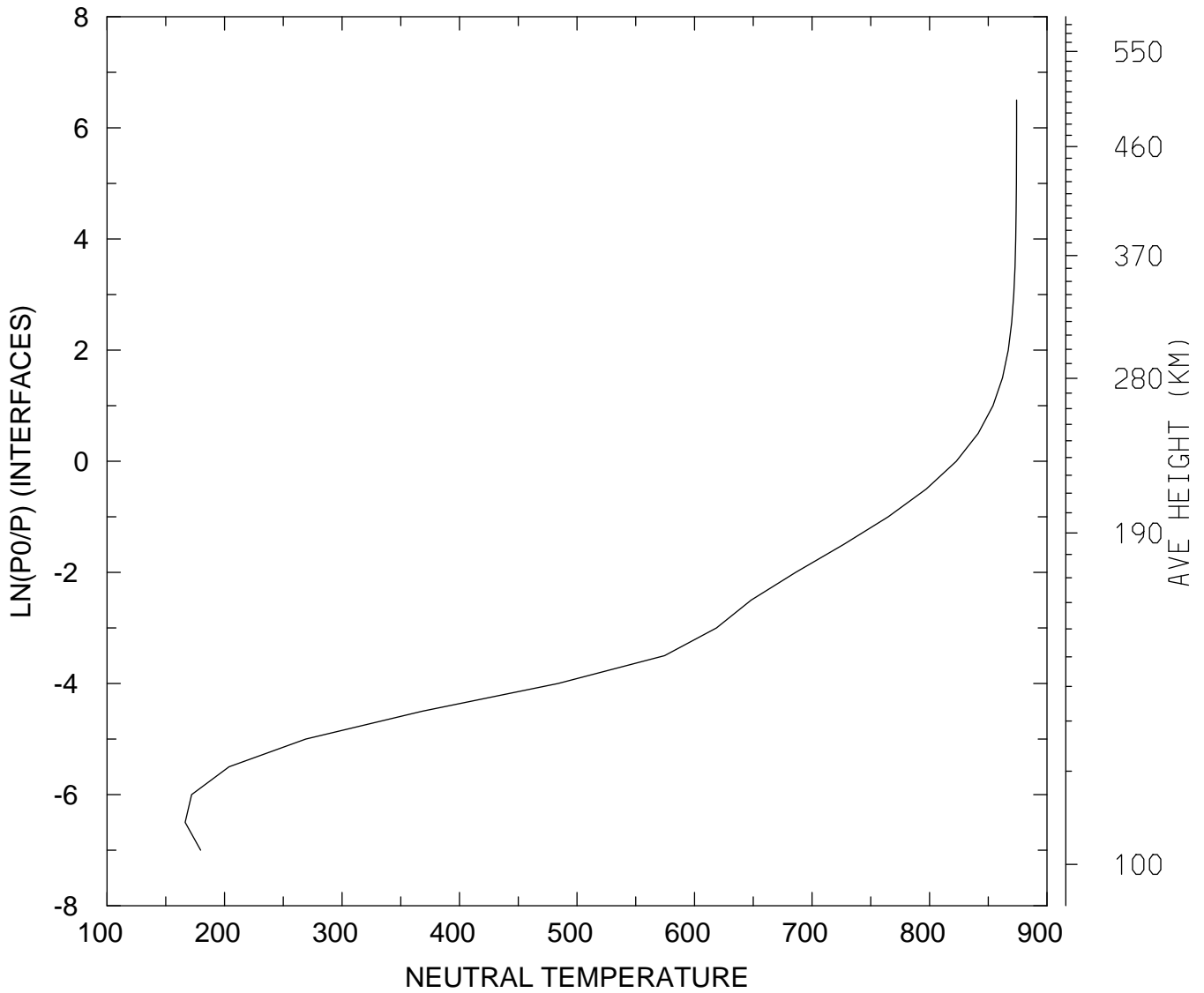
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



MIN,MAX= 1.6758E+02 8.7658E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

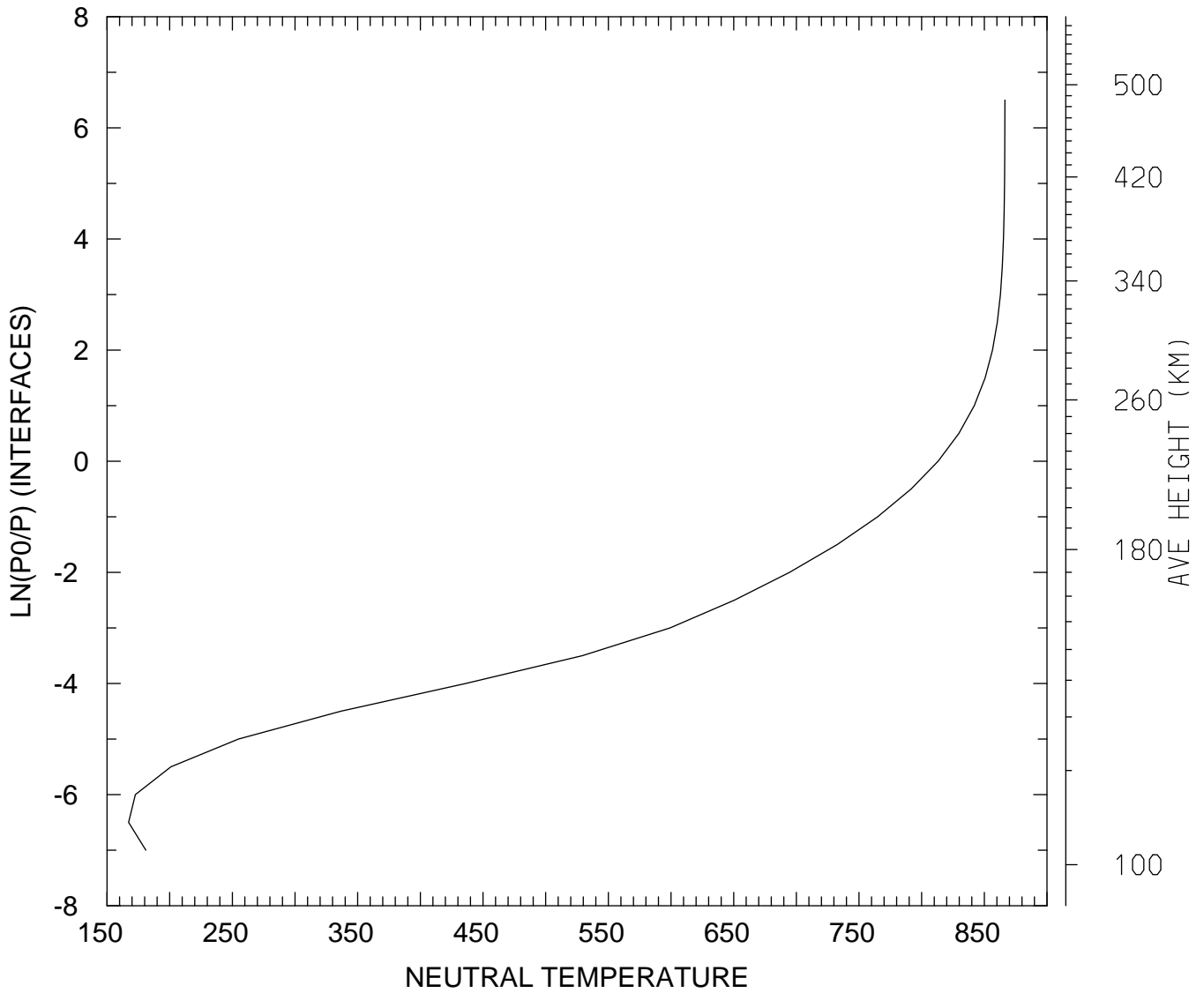


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



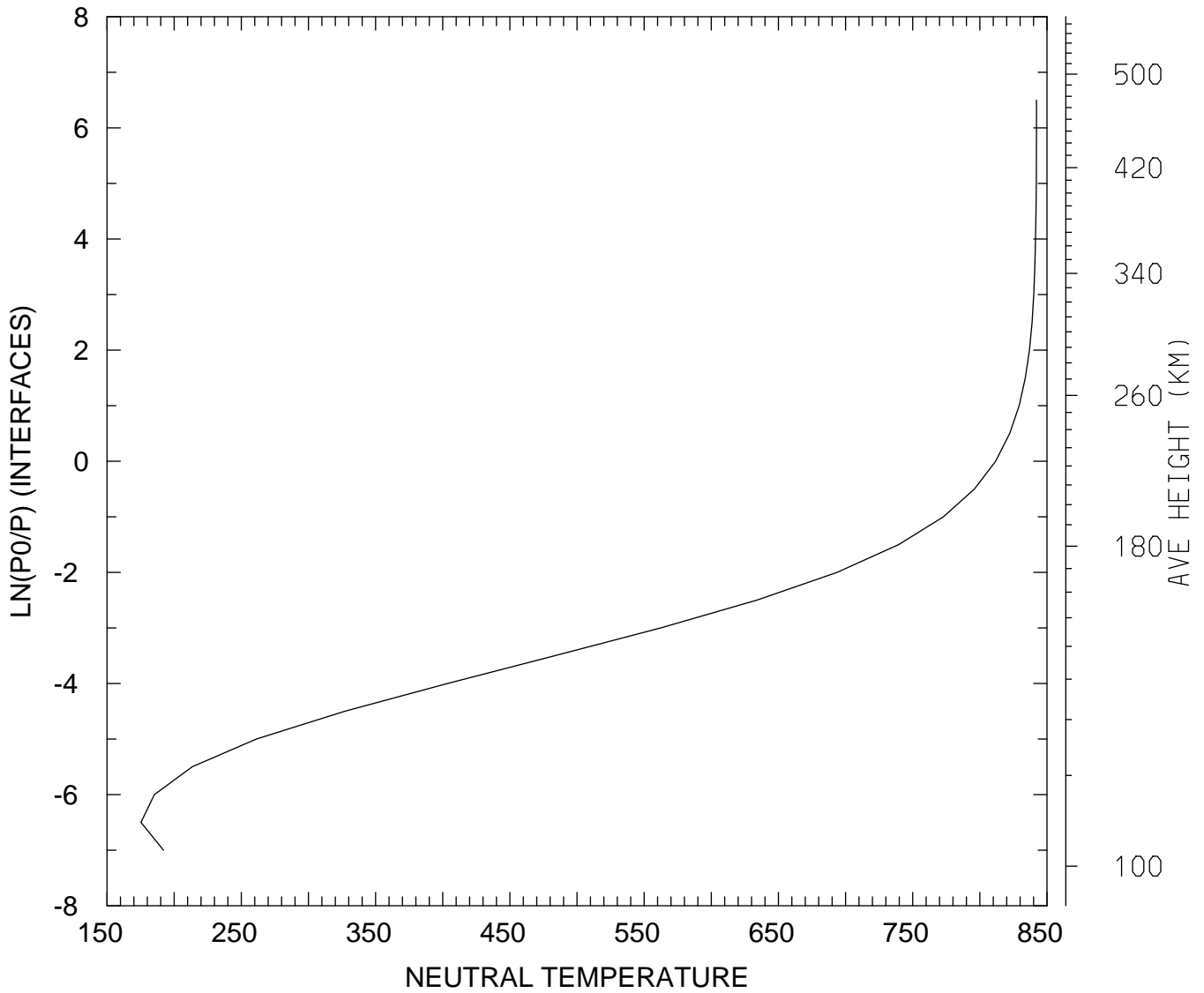
MIN,MAX= 1.6647E+02 8.7413E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



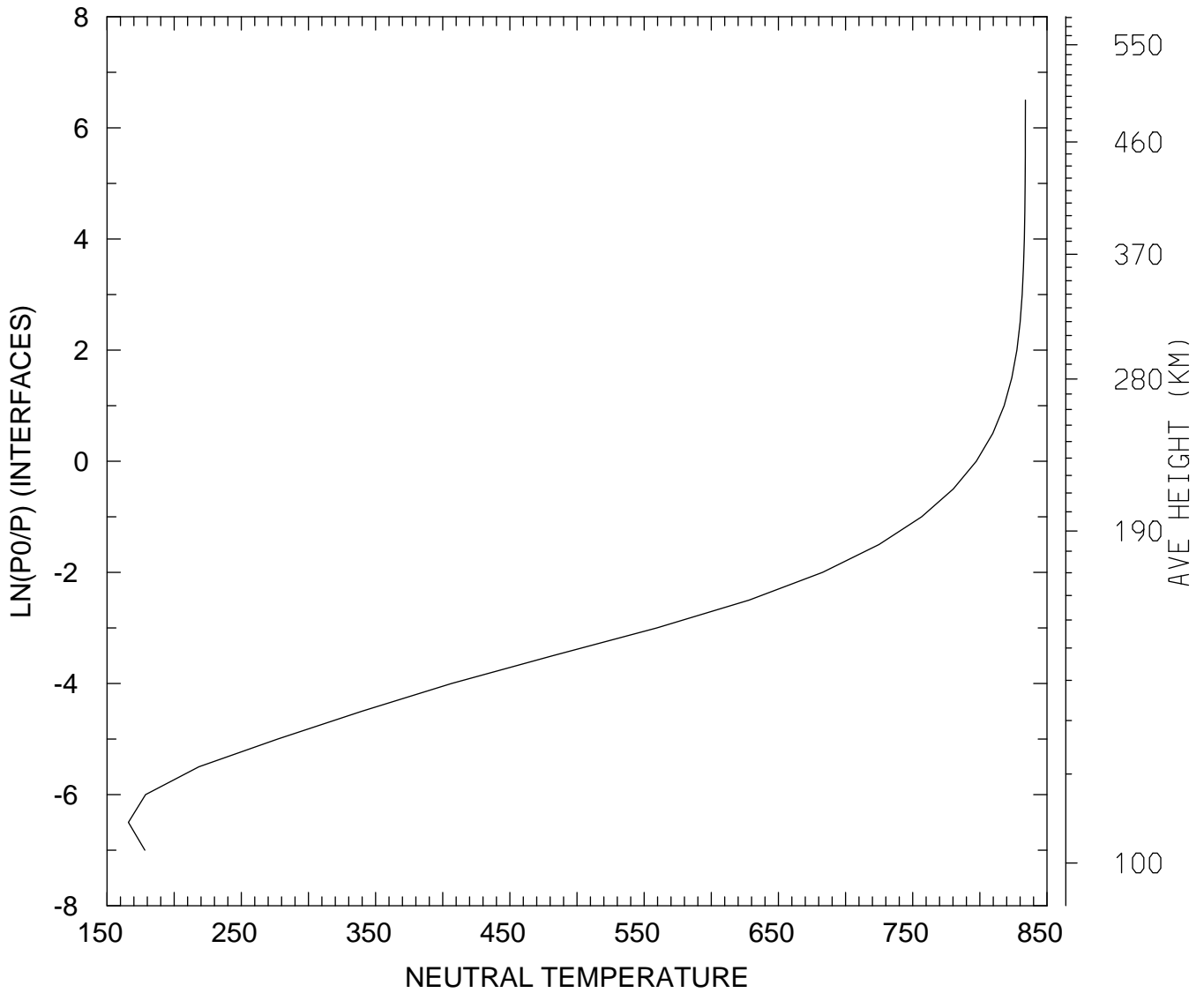
MIN,MAX= 1.6724E+02 8.6641E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



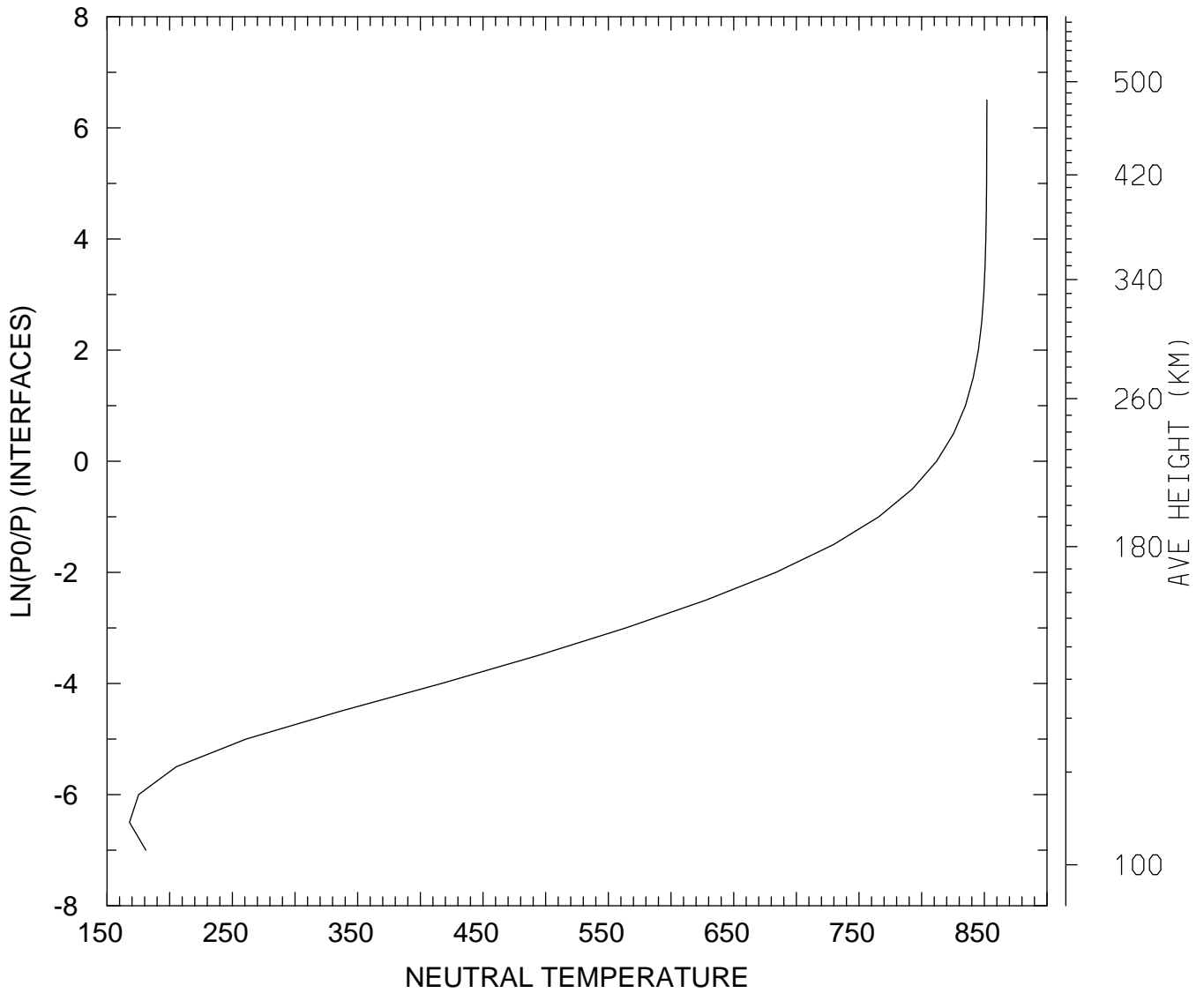
MIN,MAX= 1.7524E+02 8.4220E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



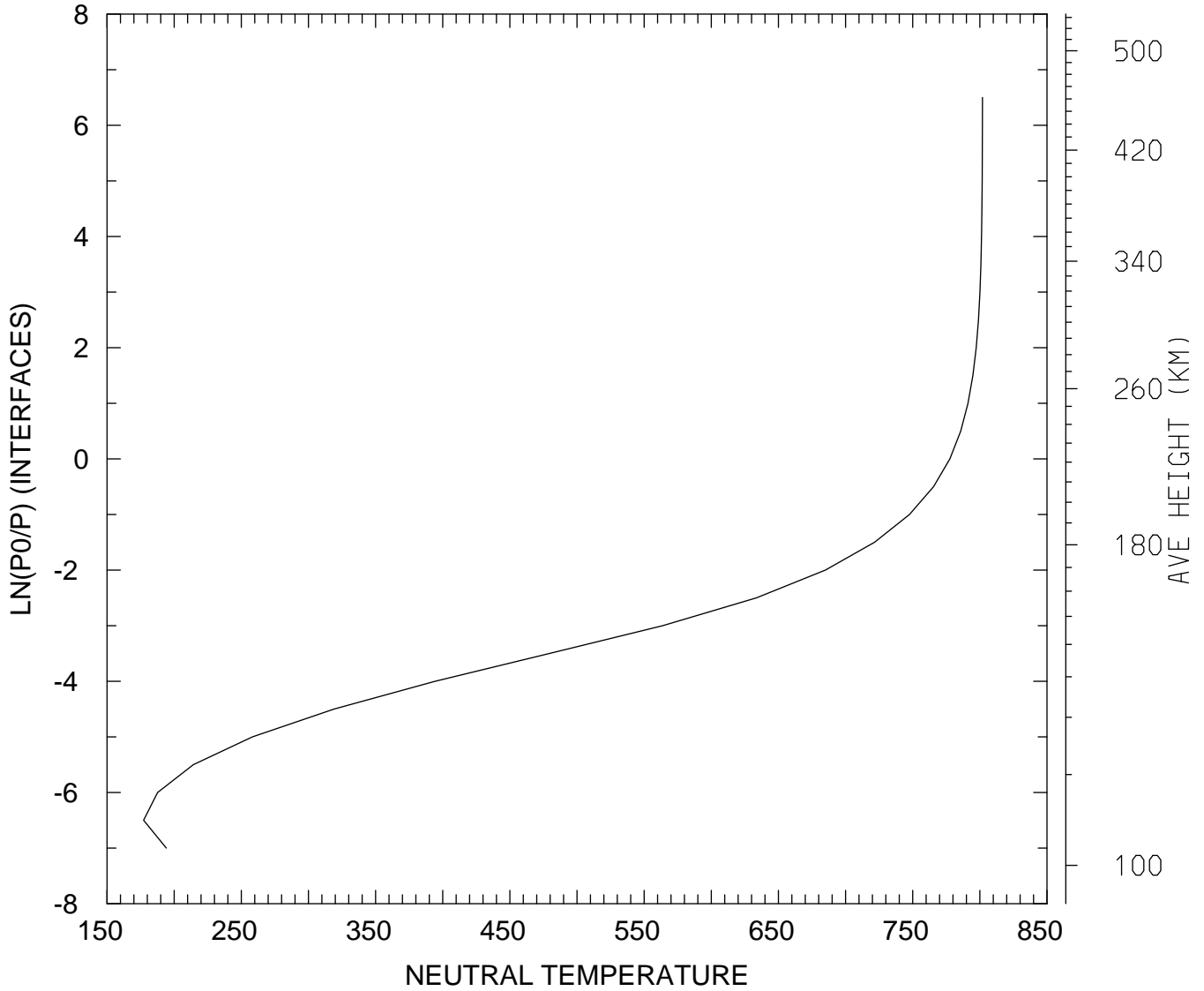
MIN,MAX= 1.6591E+02 8.3391E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



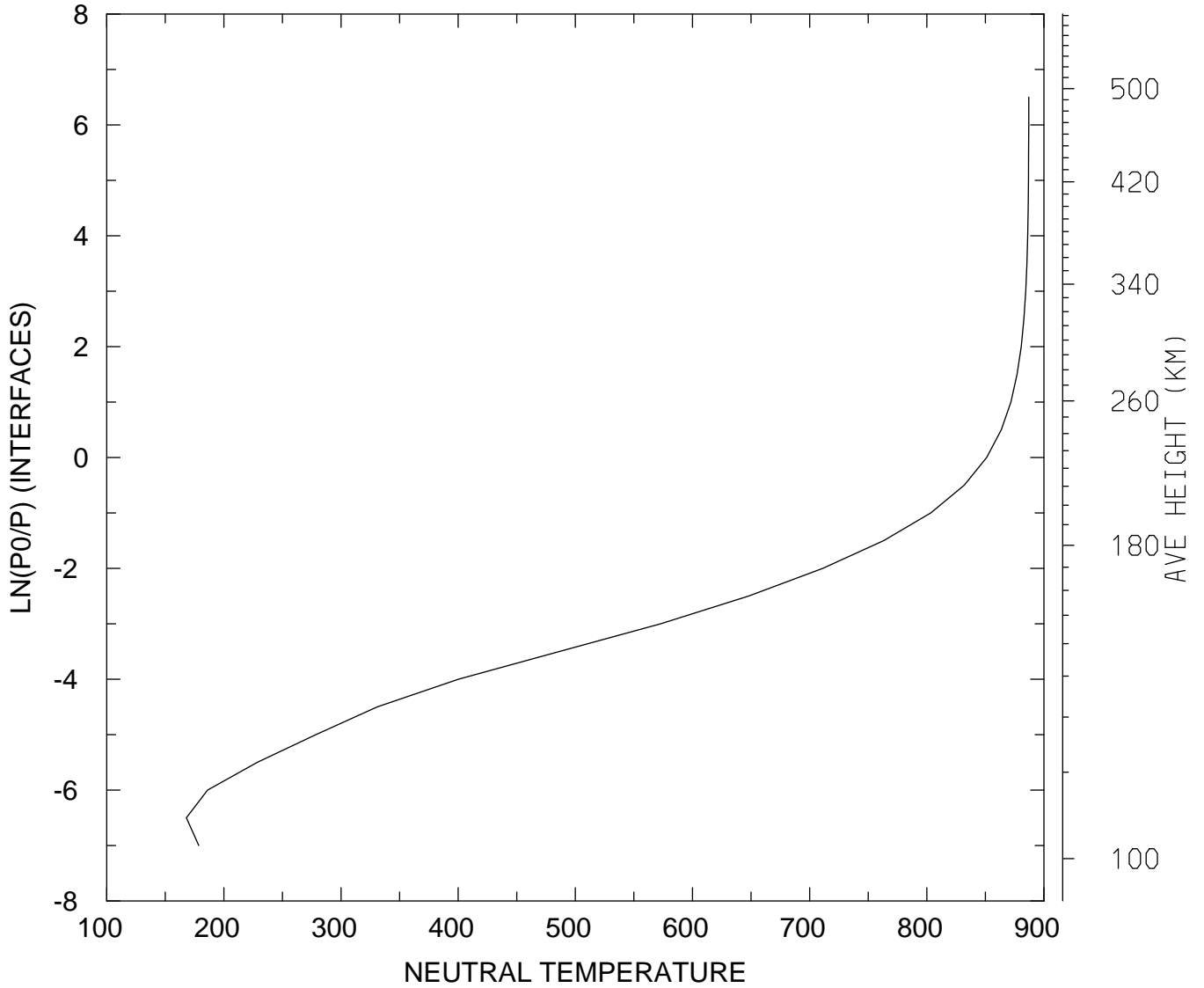
MIN,MAX= 1.6792E+02 8.5202E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



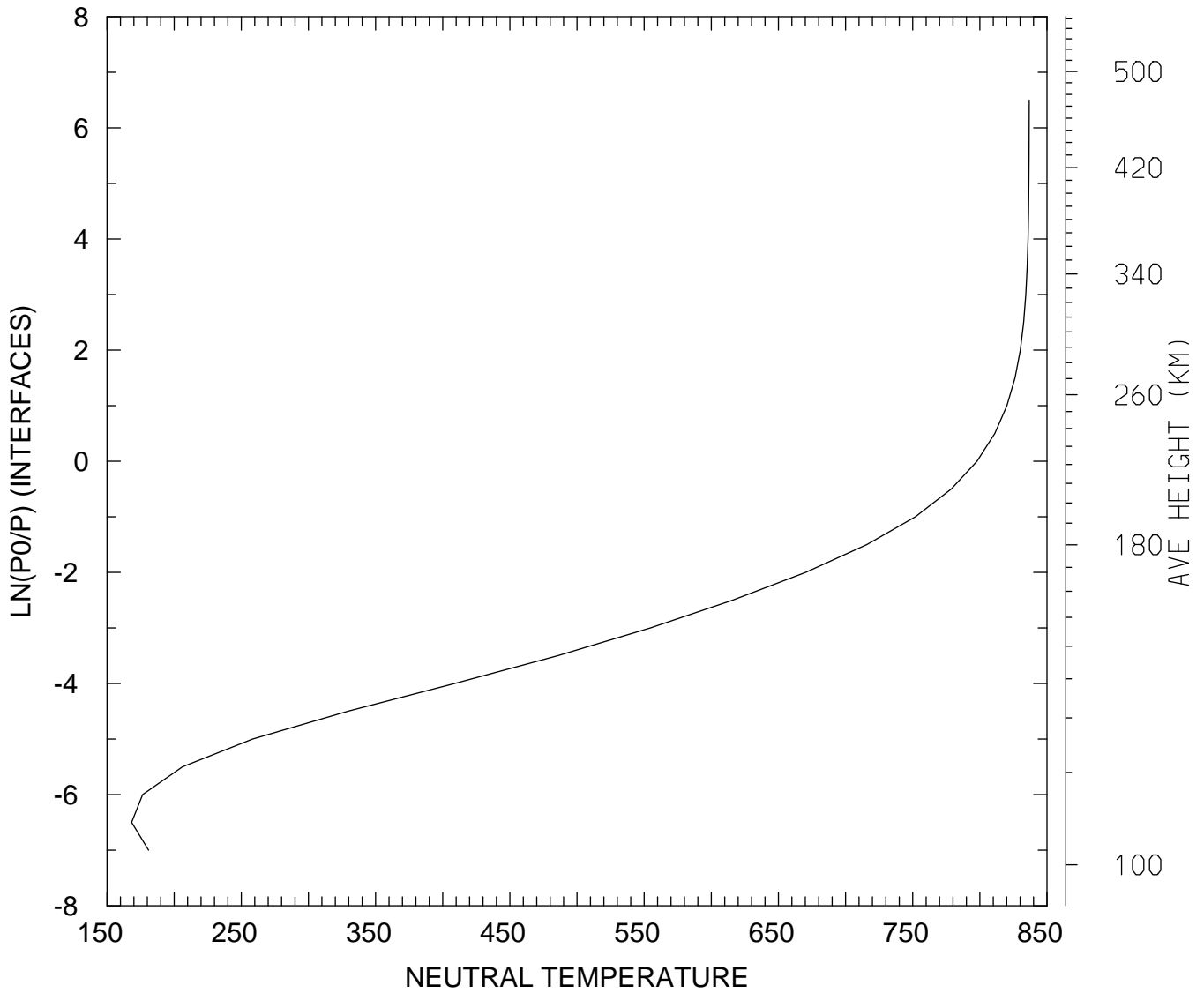
MIN,MAX= 1.7720E+02 8.0193E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.6799E+02 8.8704E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

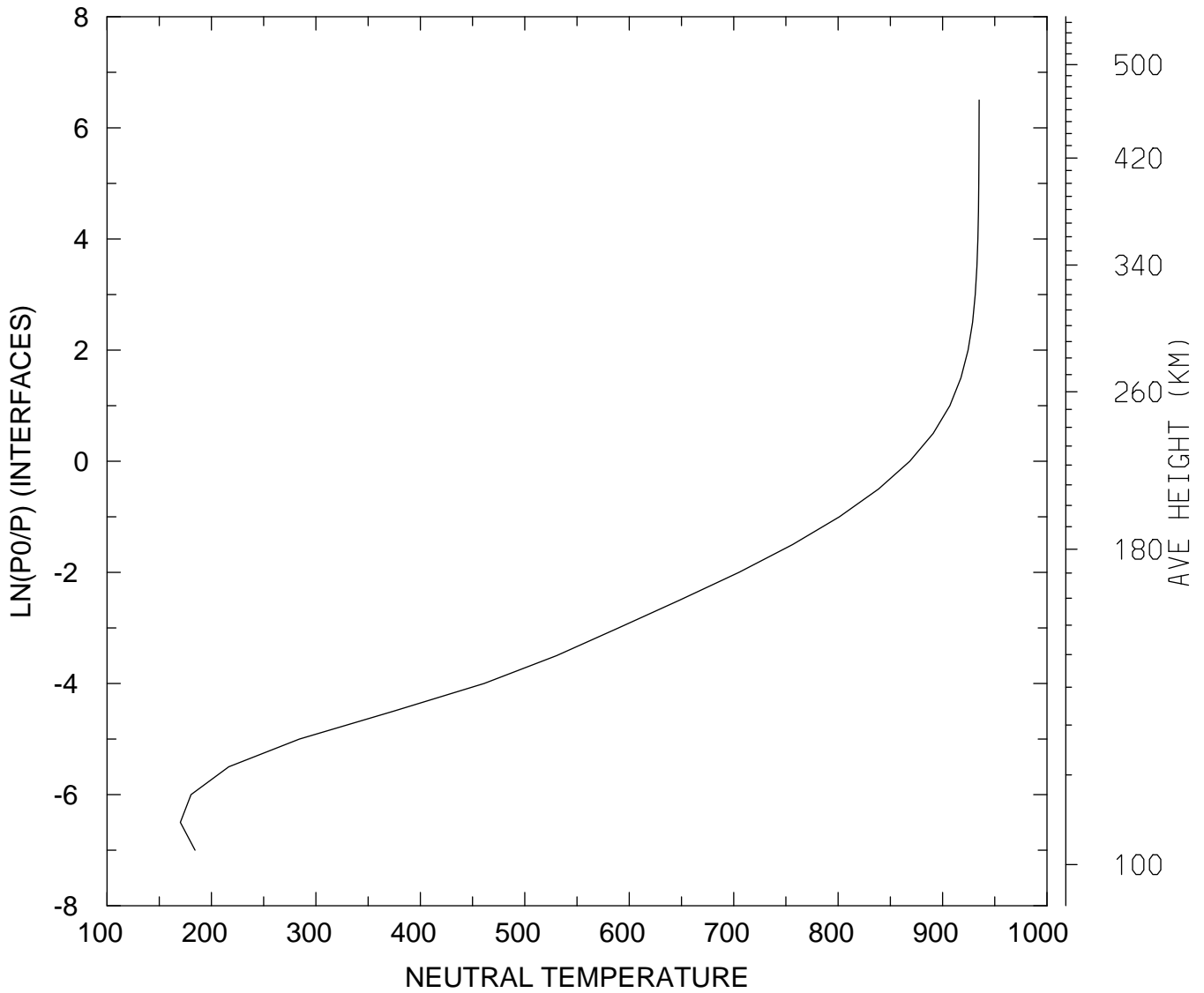
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 1.6834E+02 8.3673E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

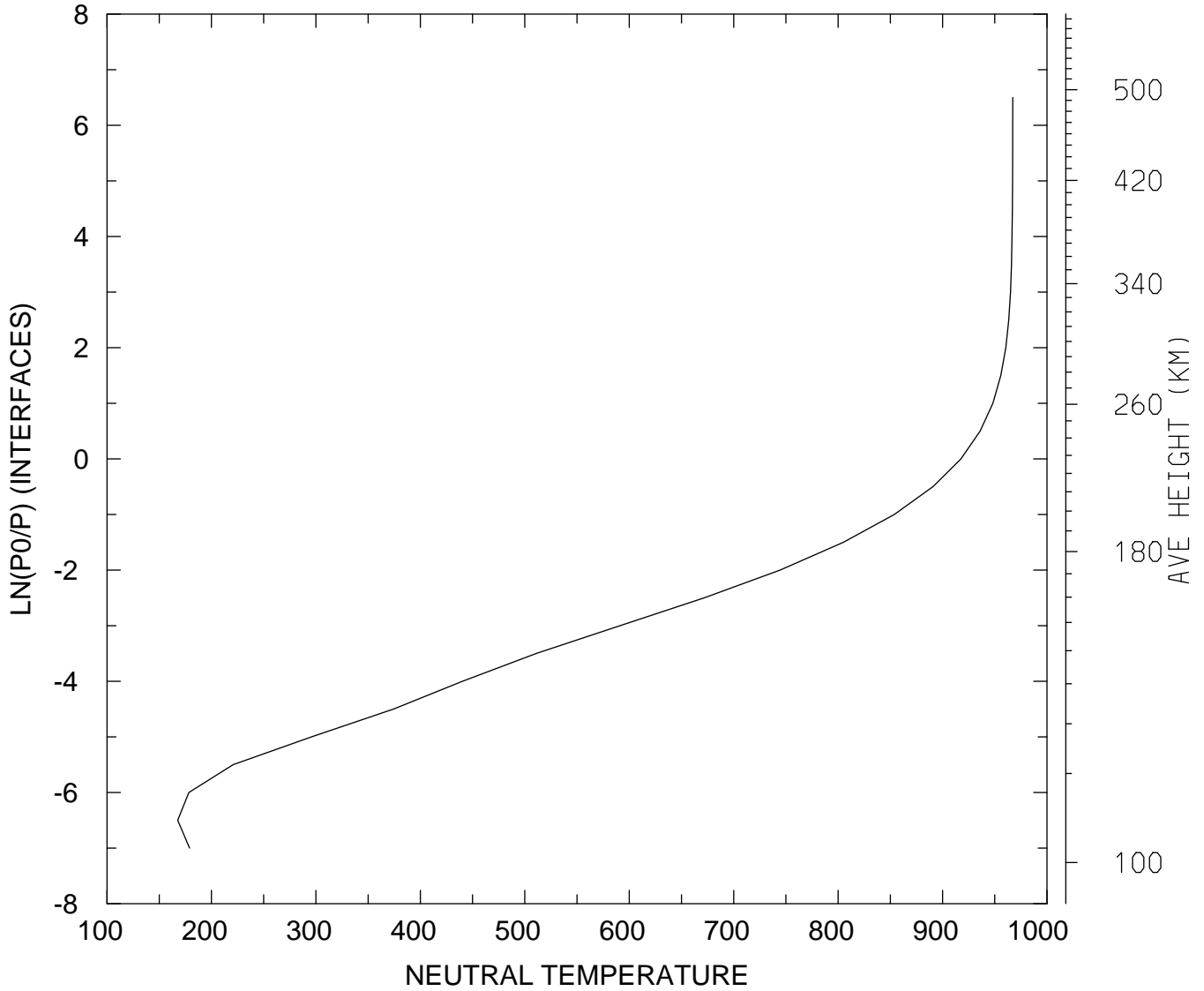


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



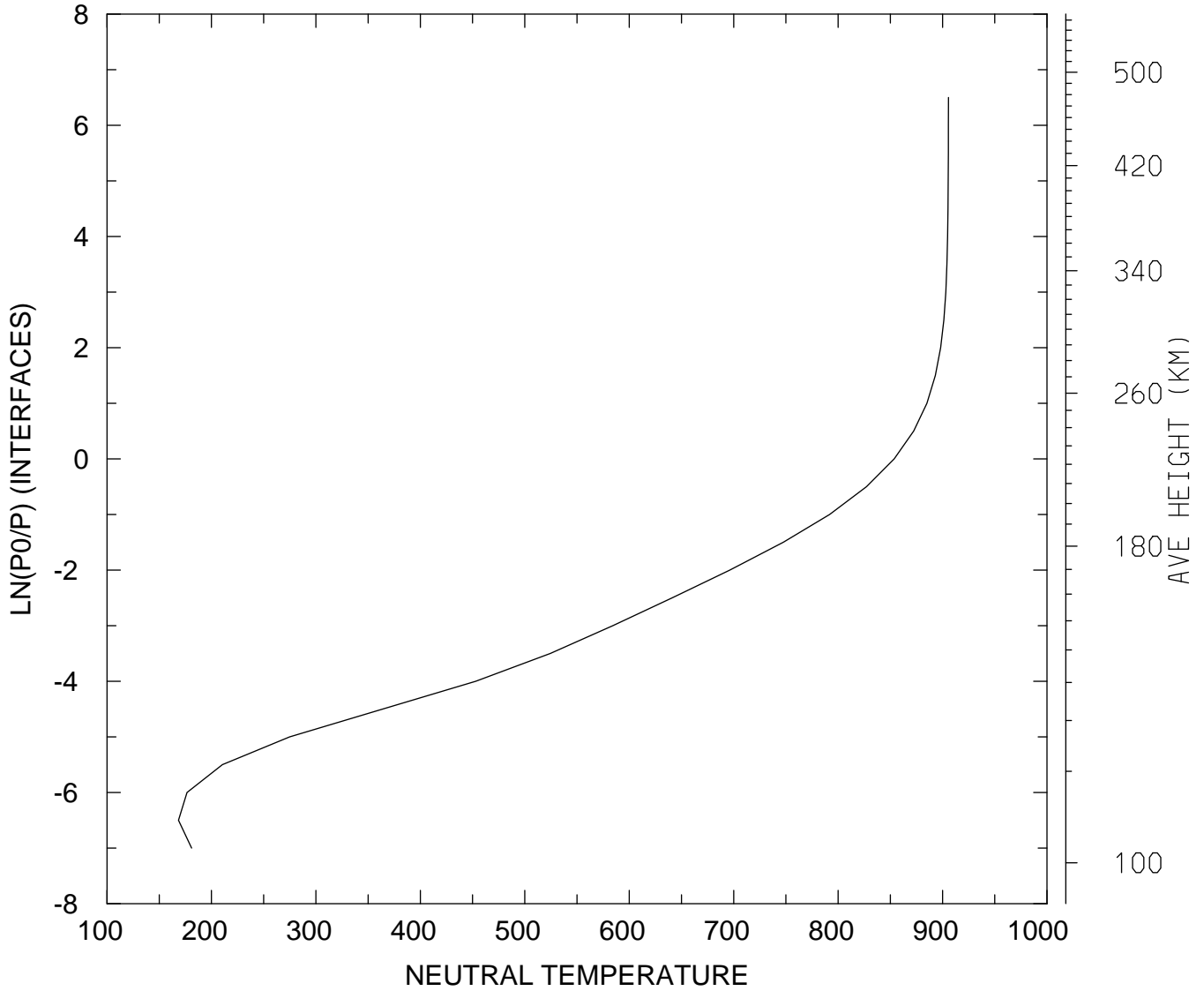
MIN,MAX= 1.7018E+02 9.3501E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



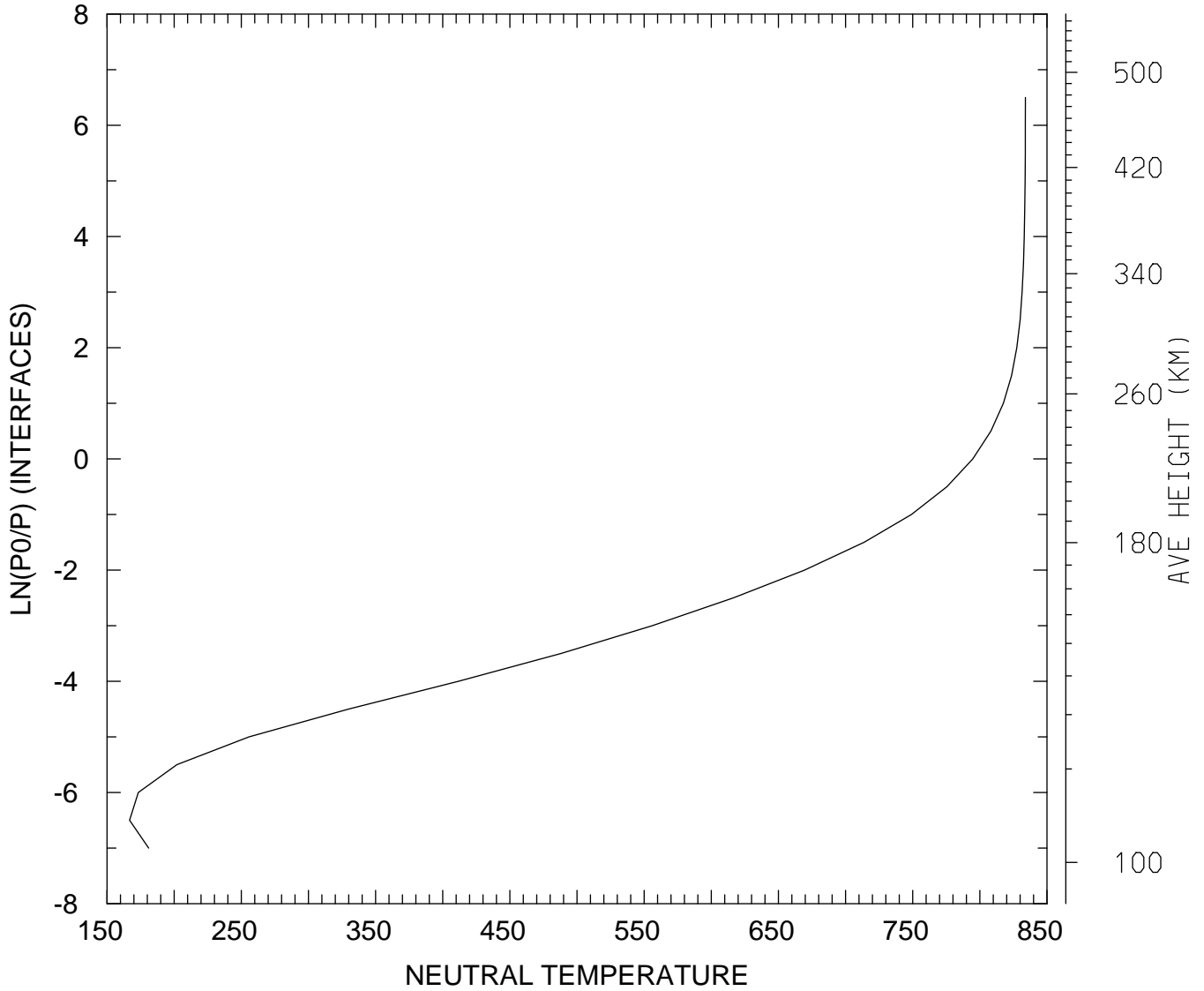
MIN,MAX= 1.6766E+02 9.6721E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



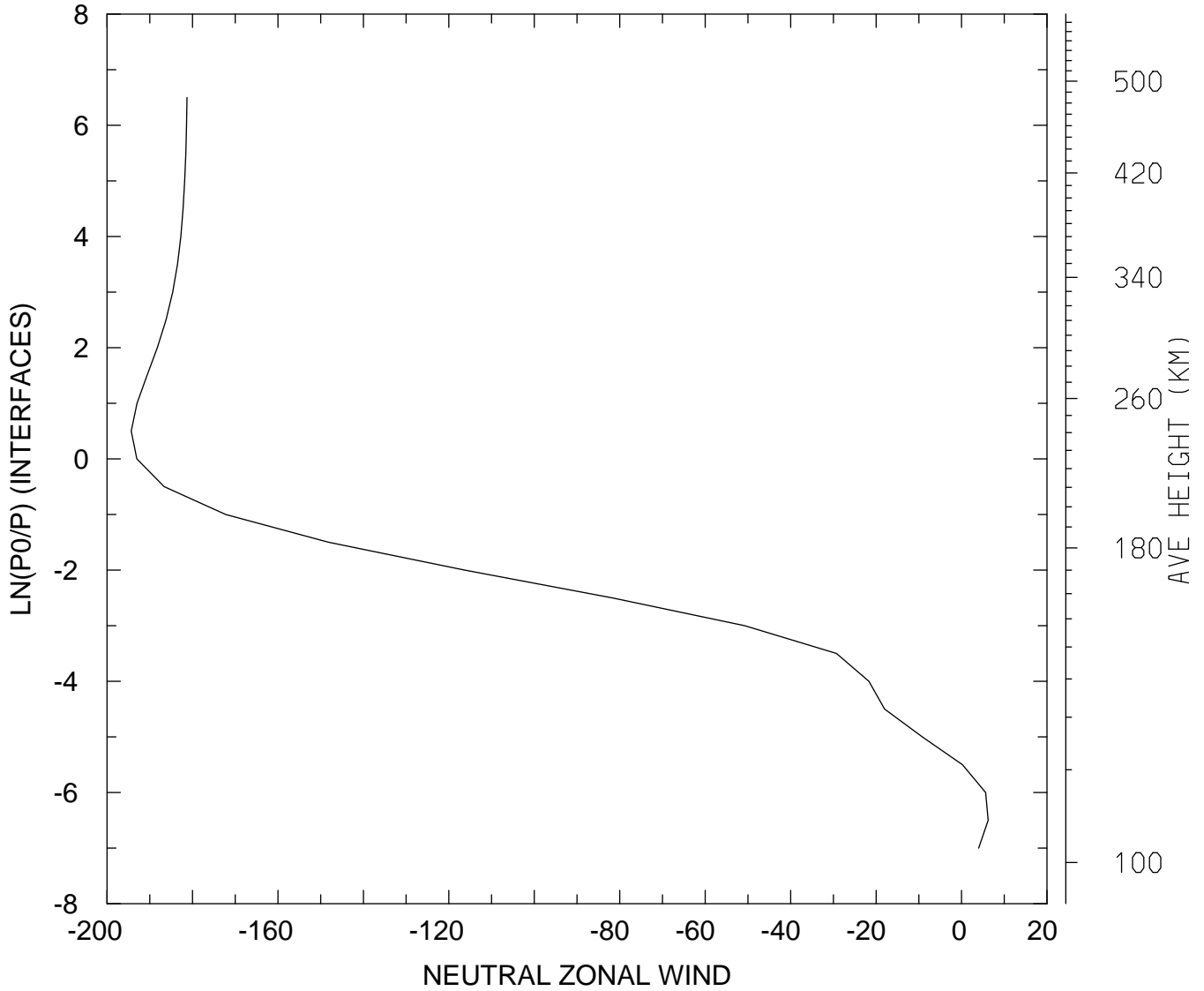
MIN,MAX= 1.6844E+02 9.0562E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



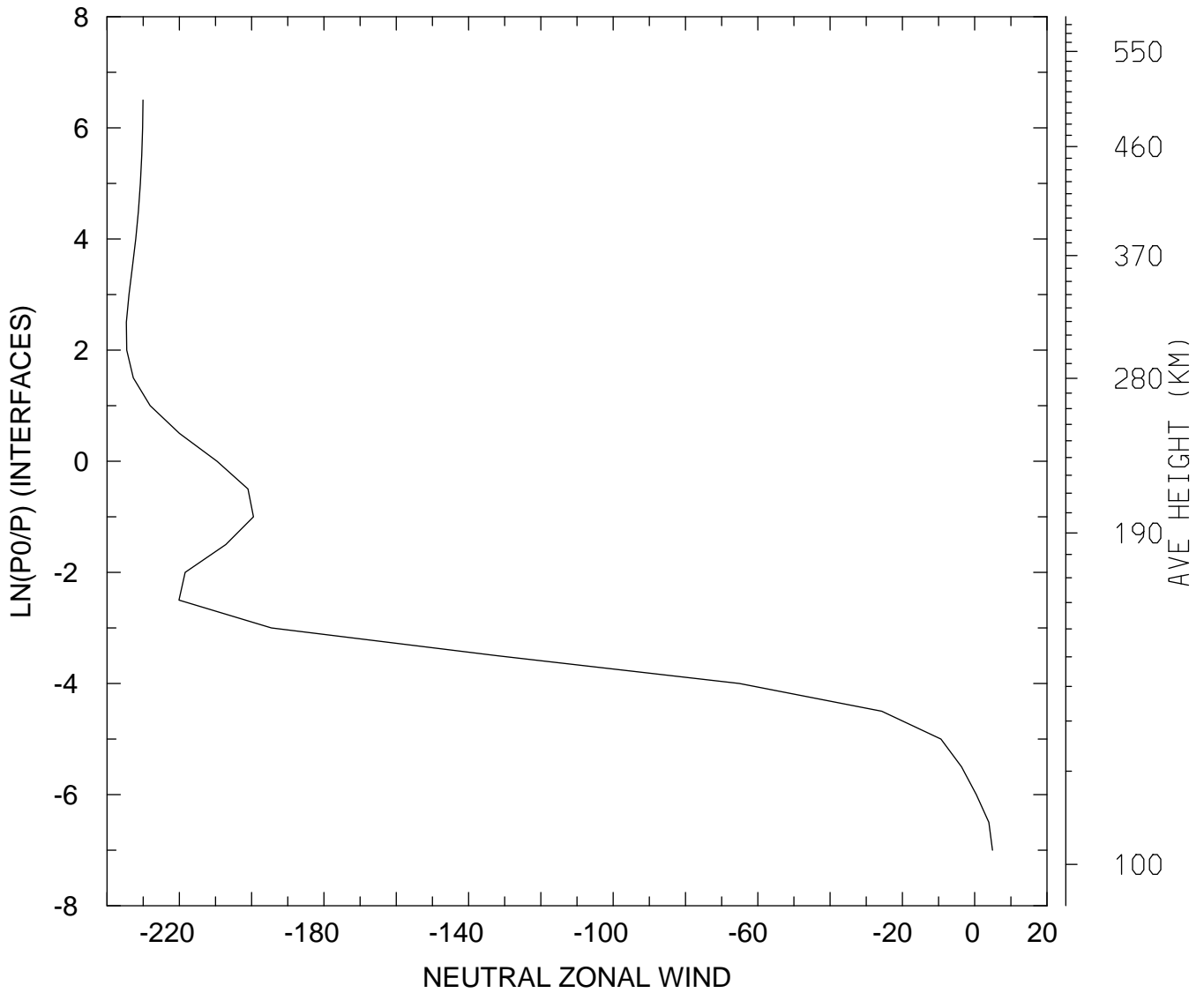
MIN,MAX= 1.6677E+02 8.3392E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



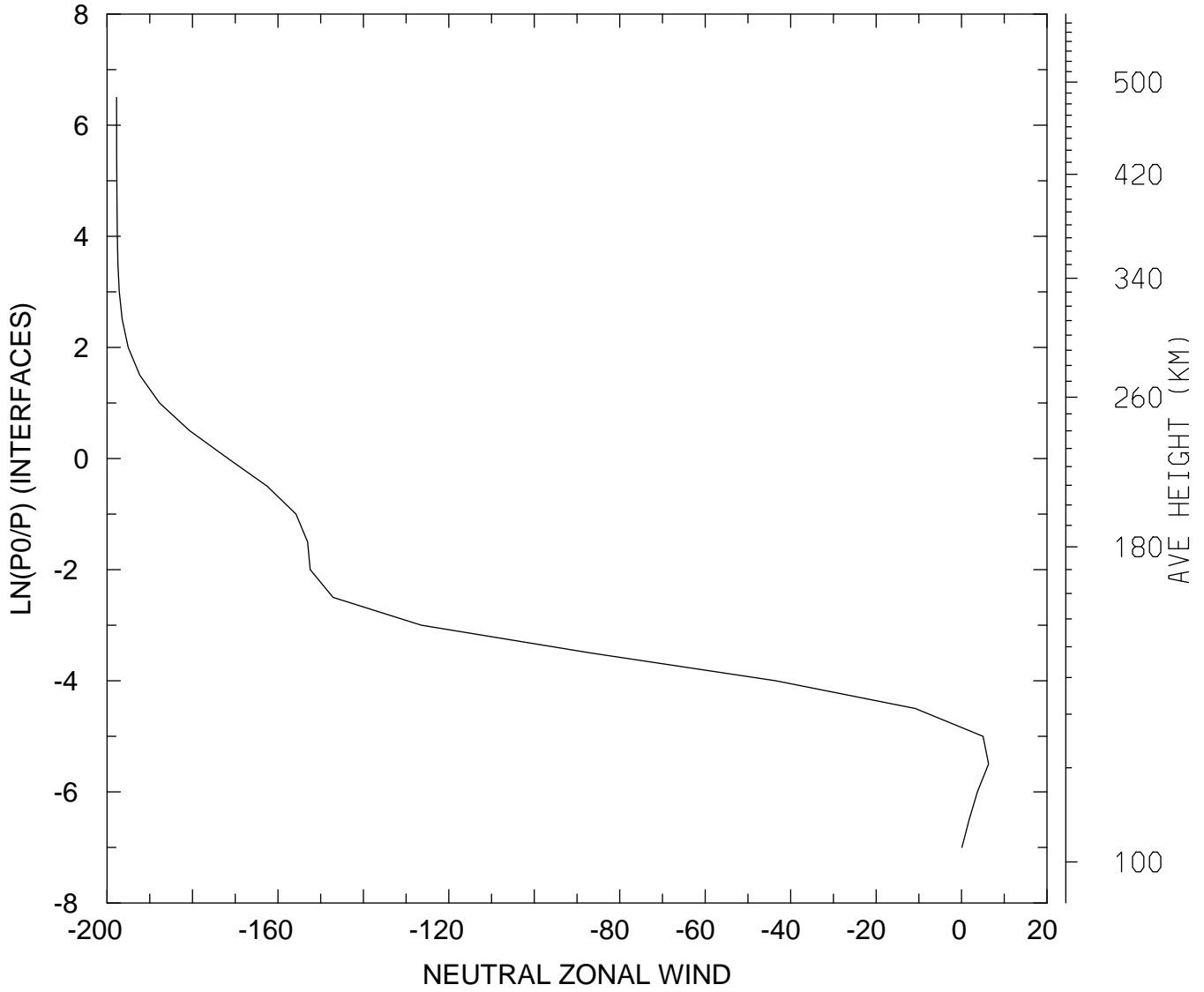
MIN,MAX= -1.9433E+02 6.2280E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



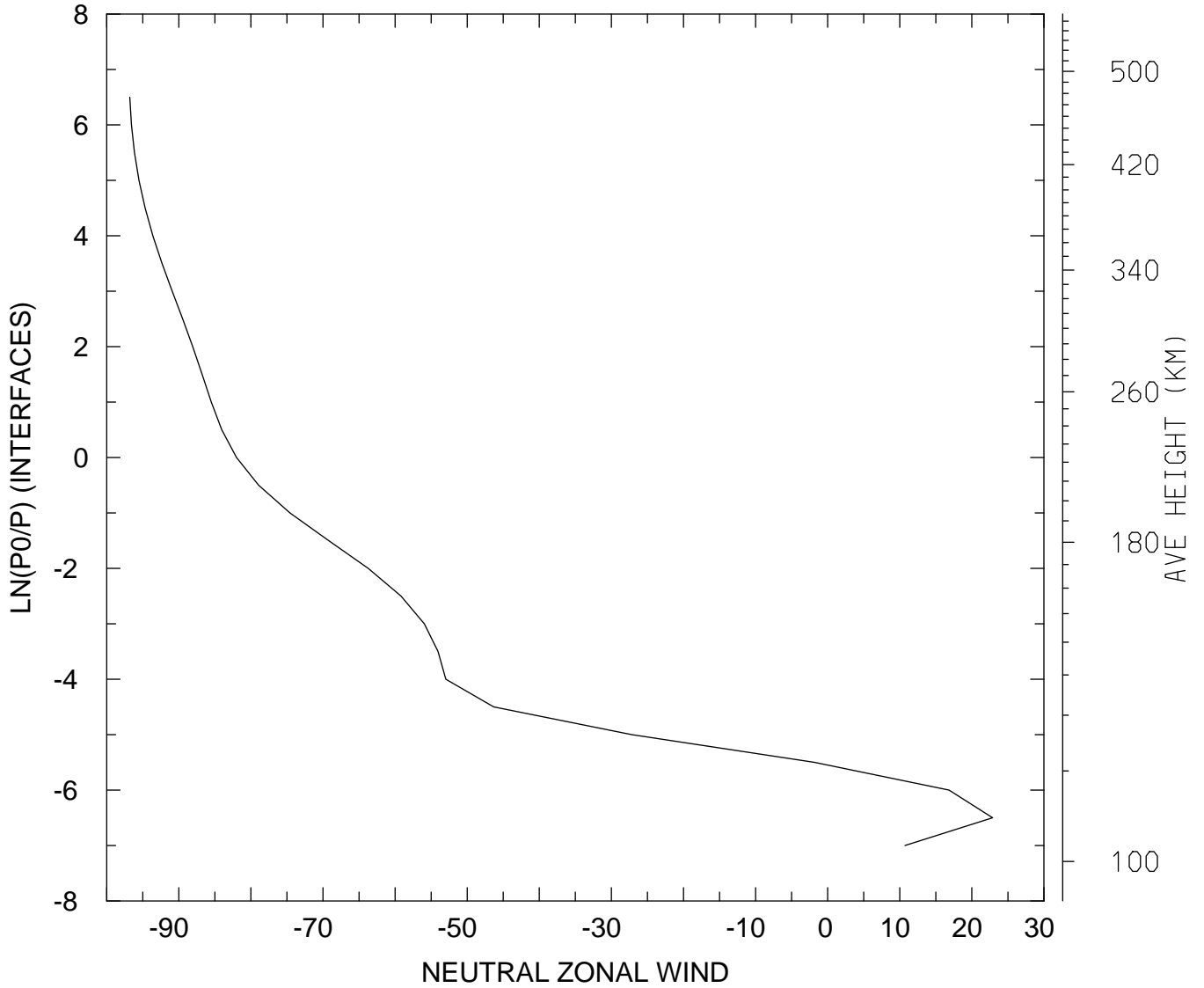
MIN,MAX= -2.3465E+02 4.9126E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -1.9777E+02 6.3140E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

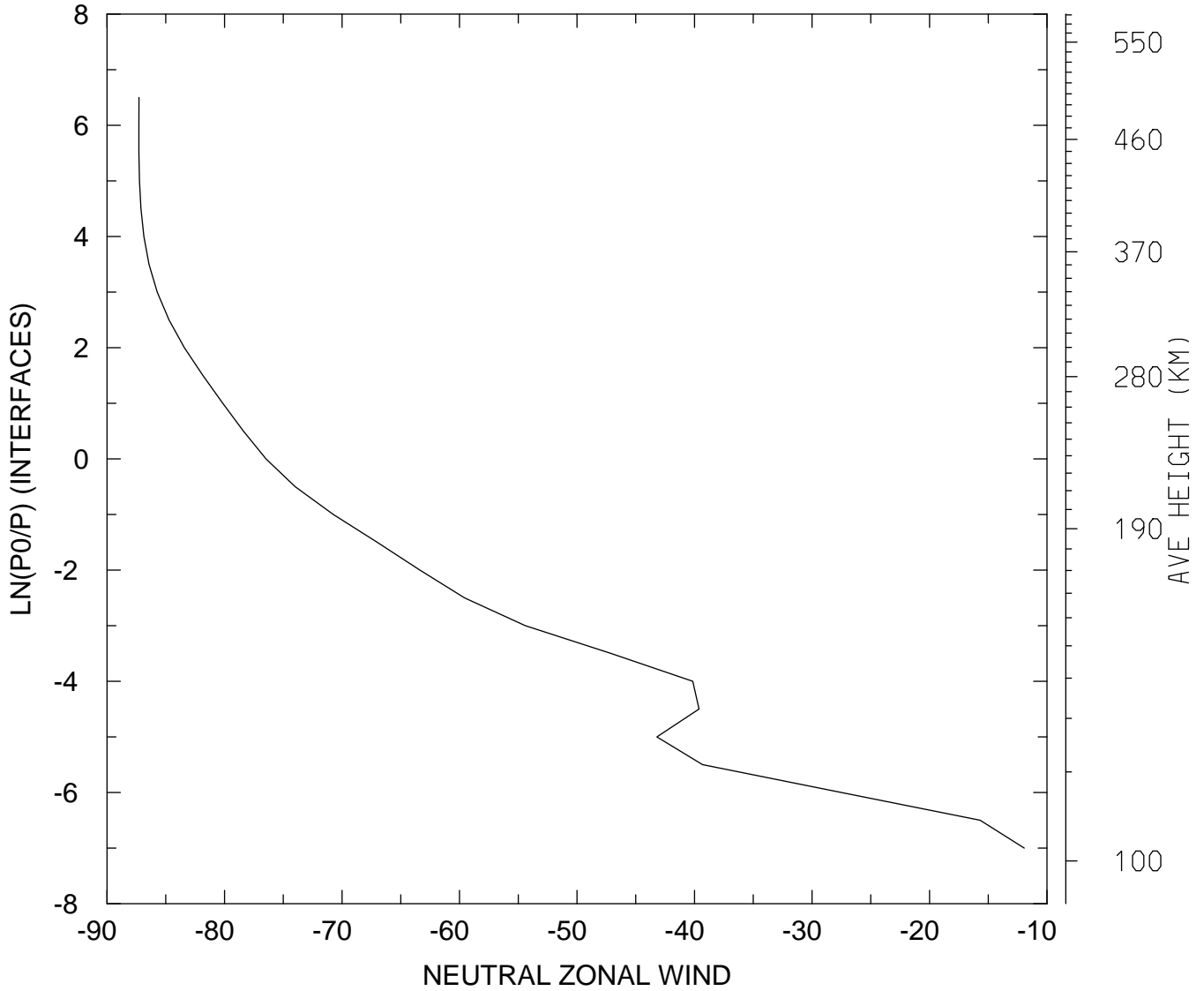
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



MIN,MAX= -9.6802E+01 2.2879E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

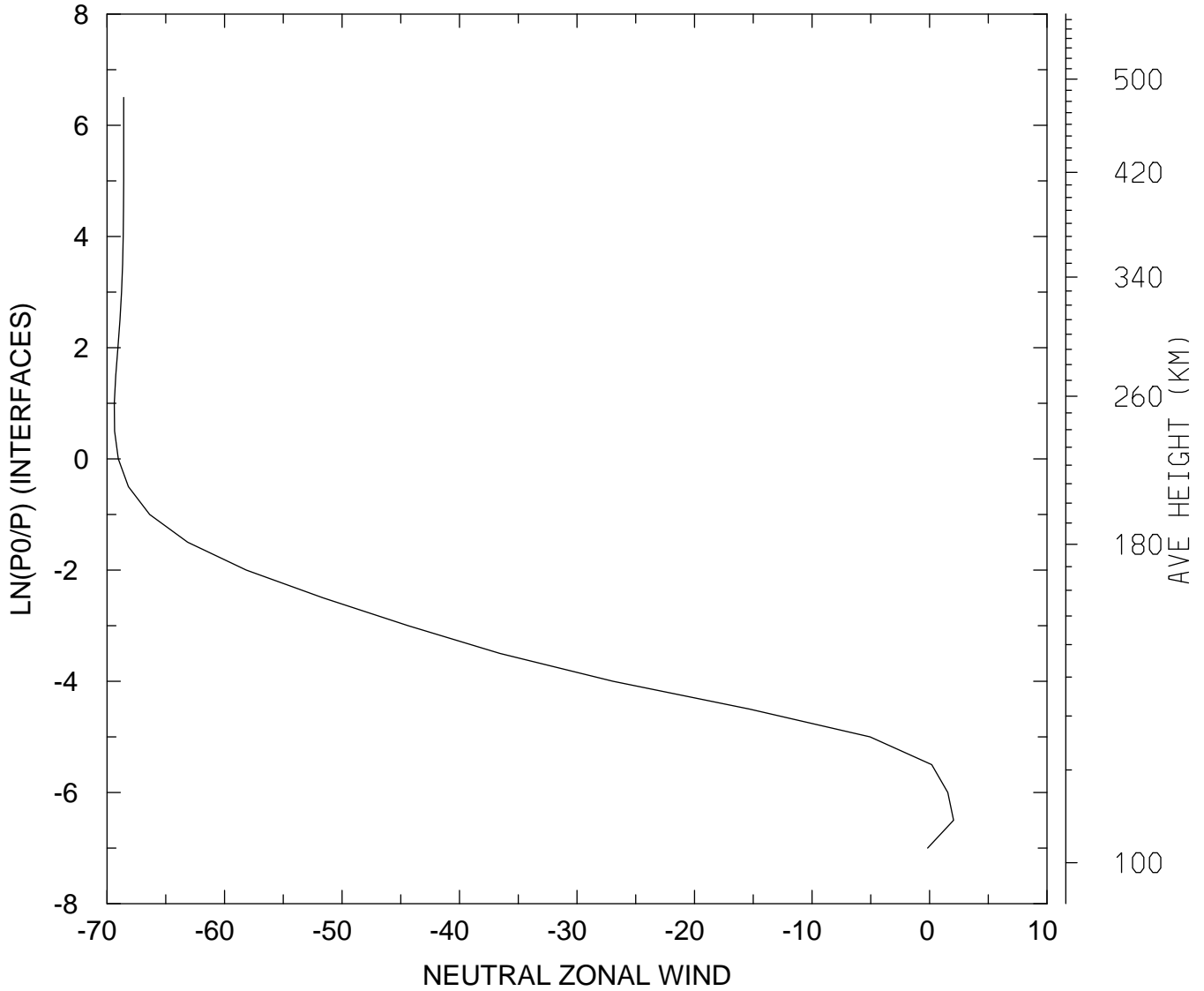


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



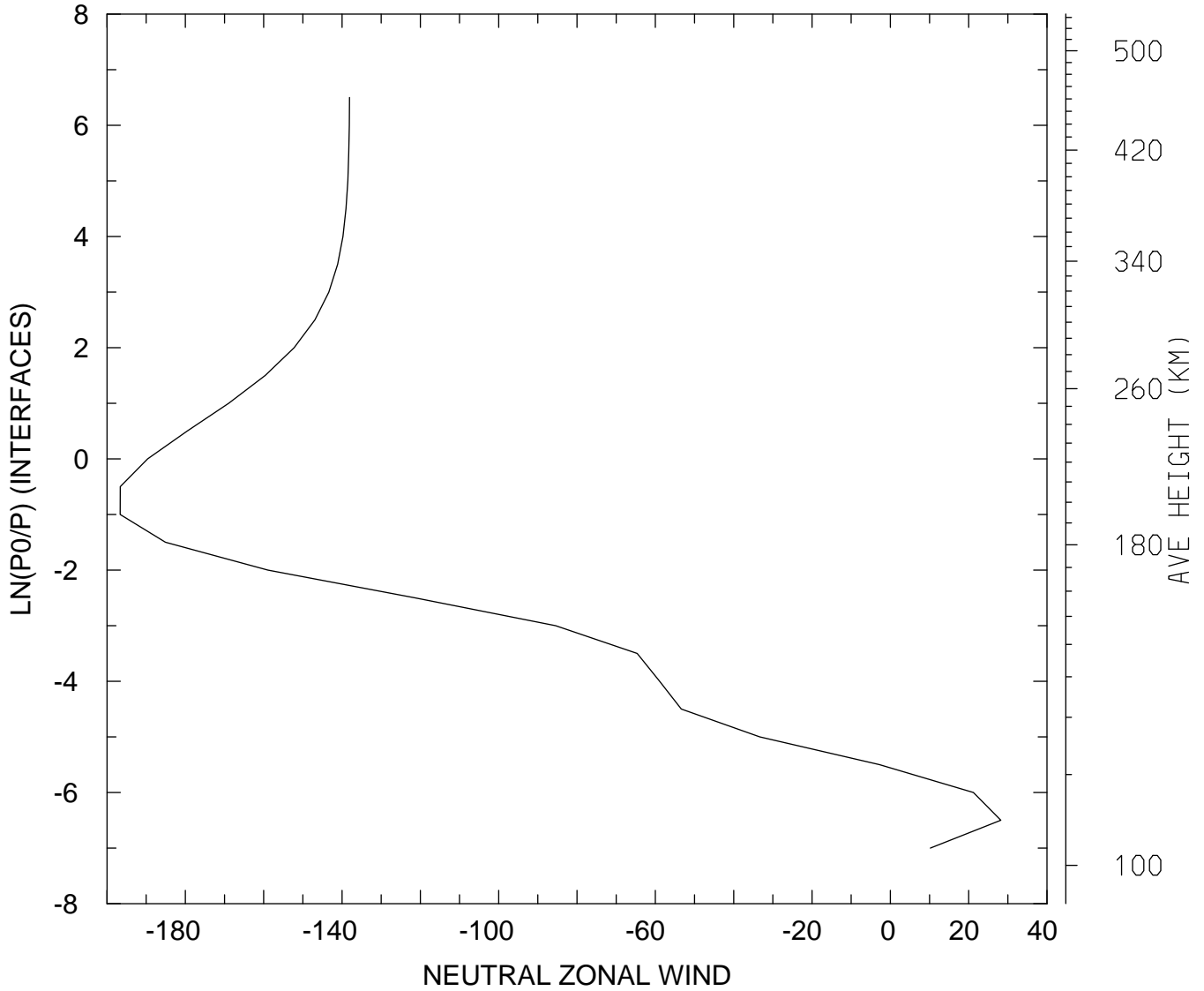
MIN,MAX= -8.7291E+01 -1.1934E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



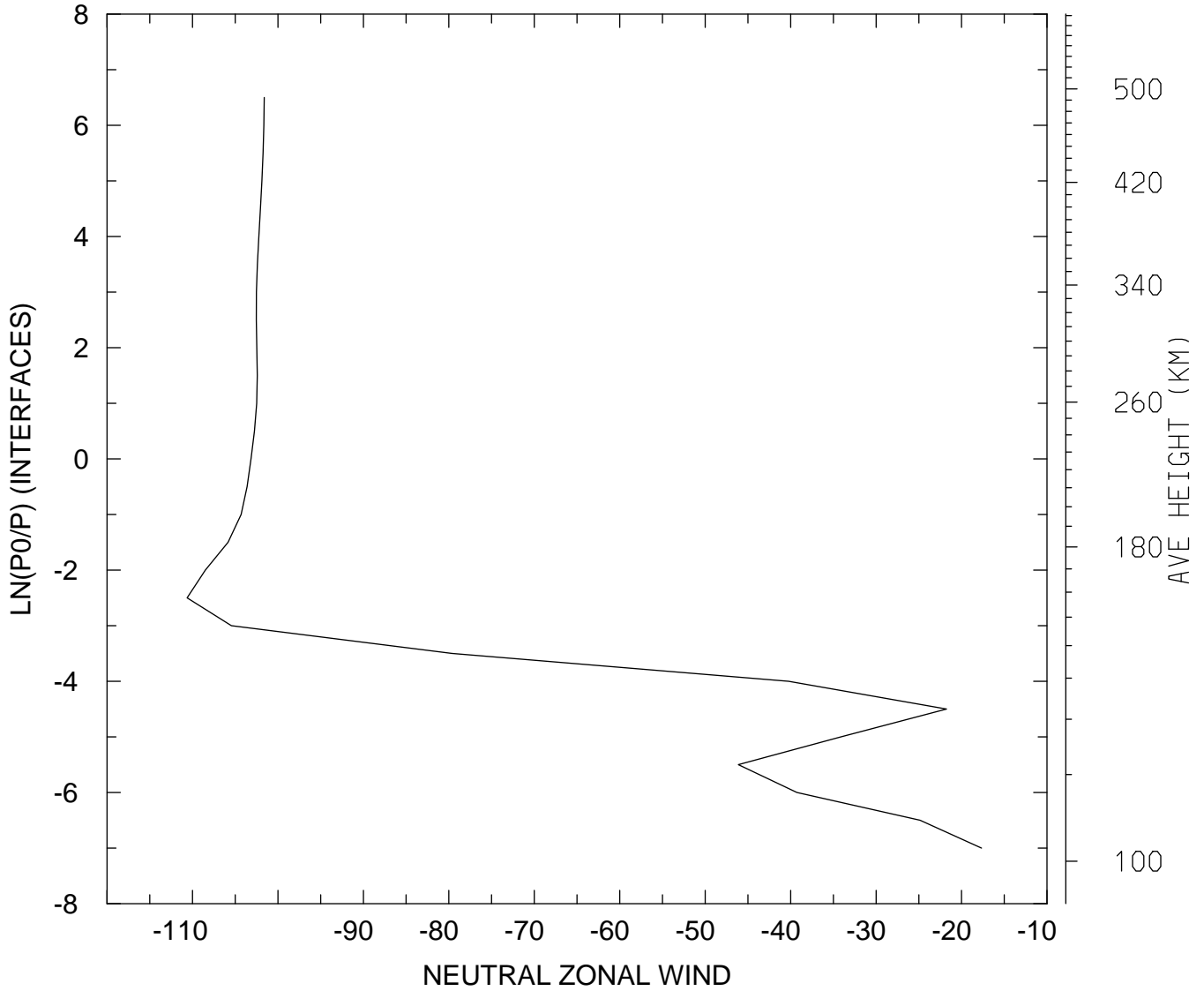
MIN,MAX= -6.9379E+01 2.0466E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



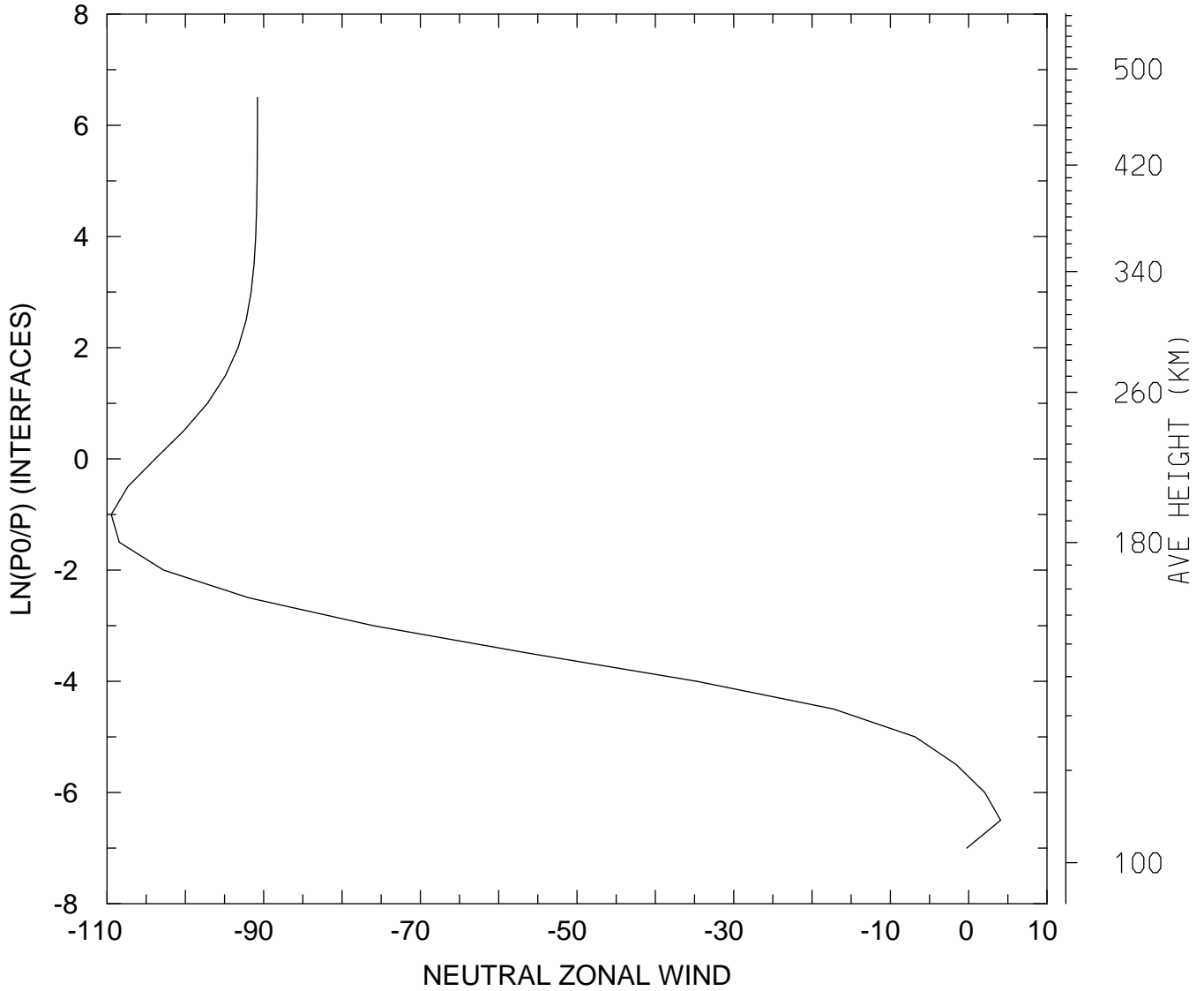
MIN,MAX= -1.9663E+02 2.8213E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



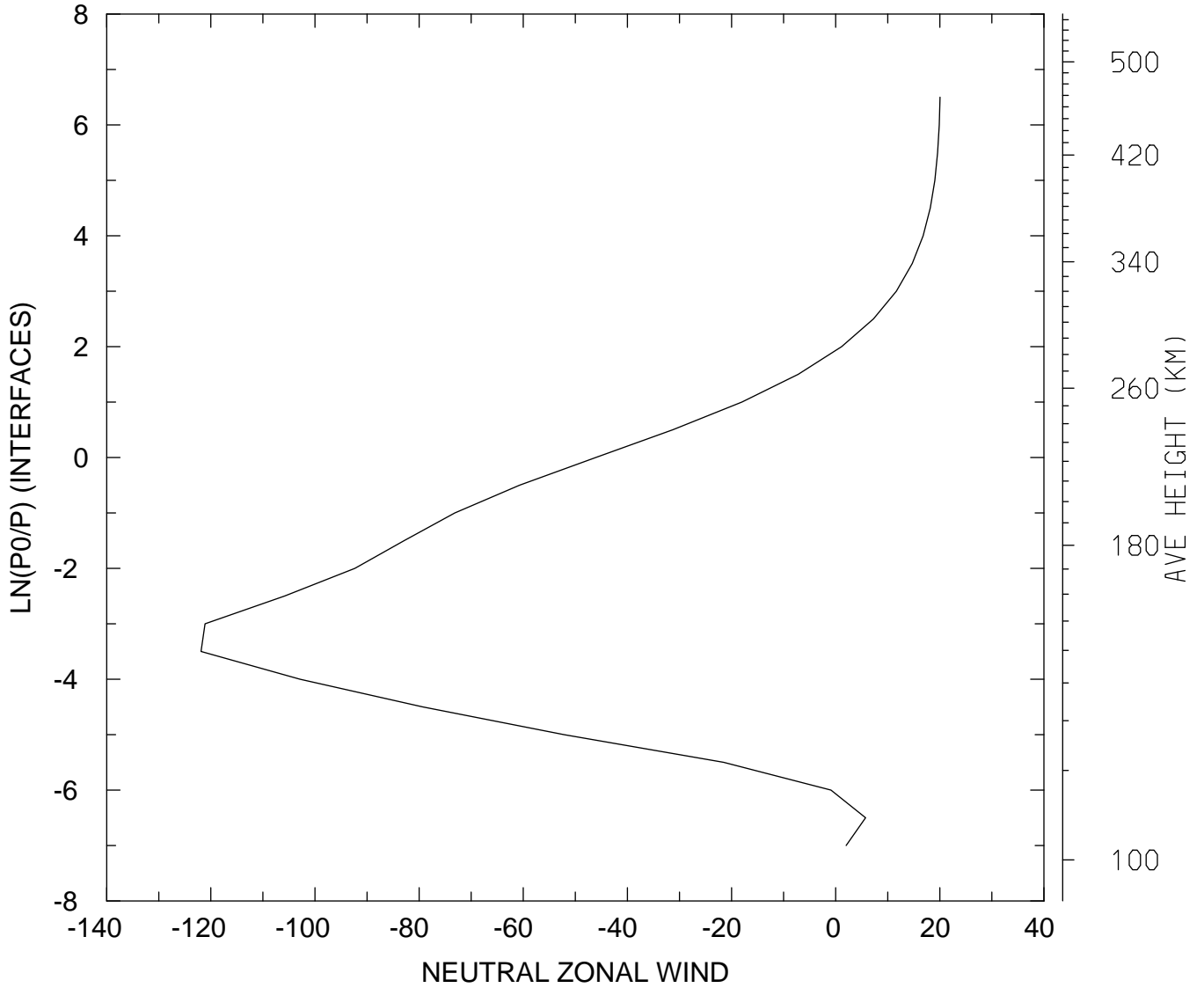
MIN,MAX= -1.1062E+02 -1.7667E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



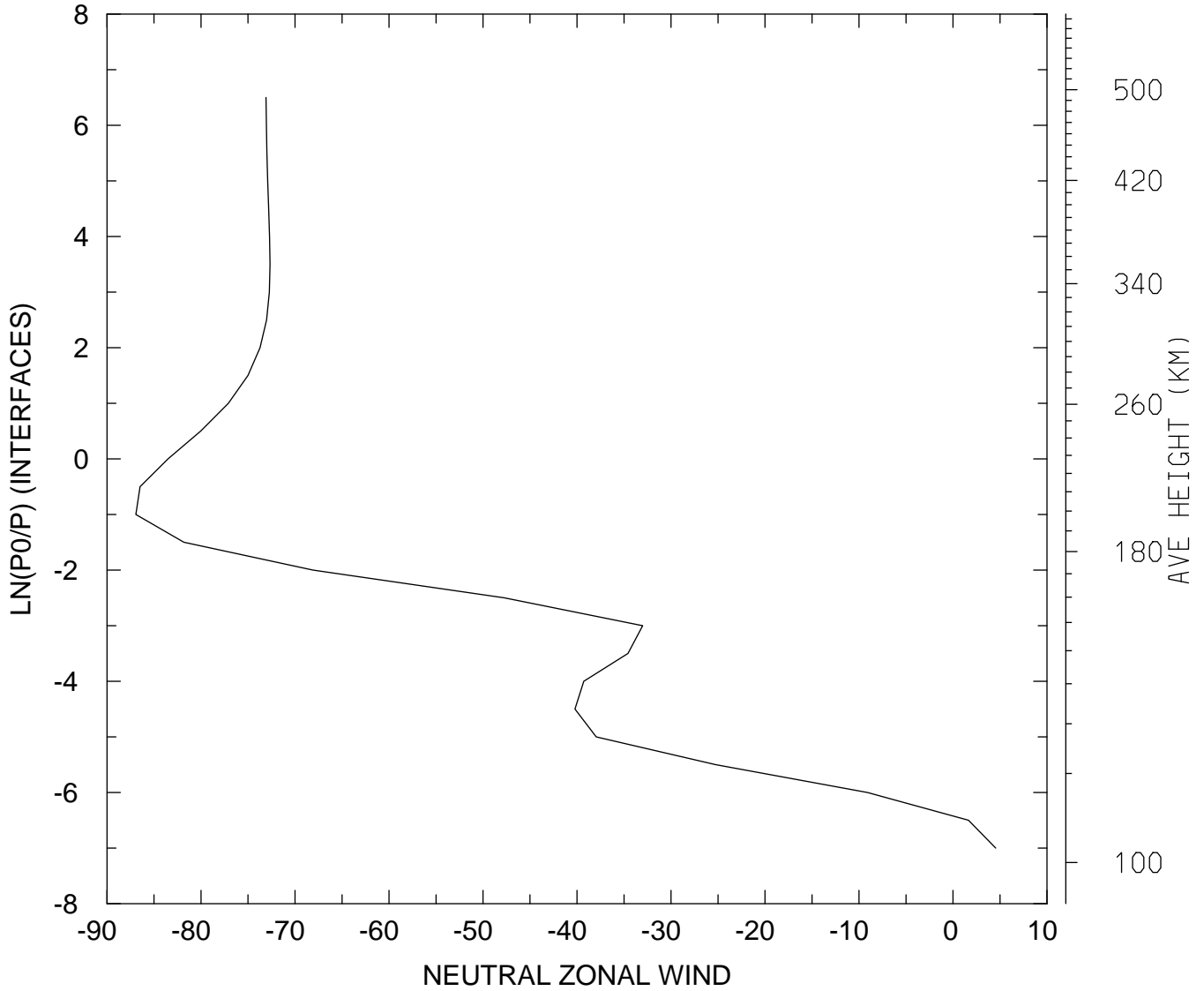
MIN,MAX= -1.0945E+02 4.0739E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



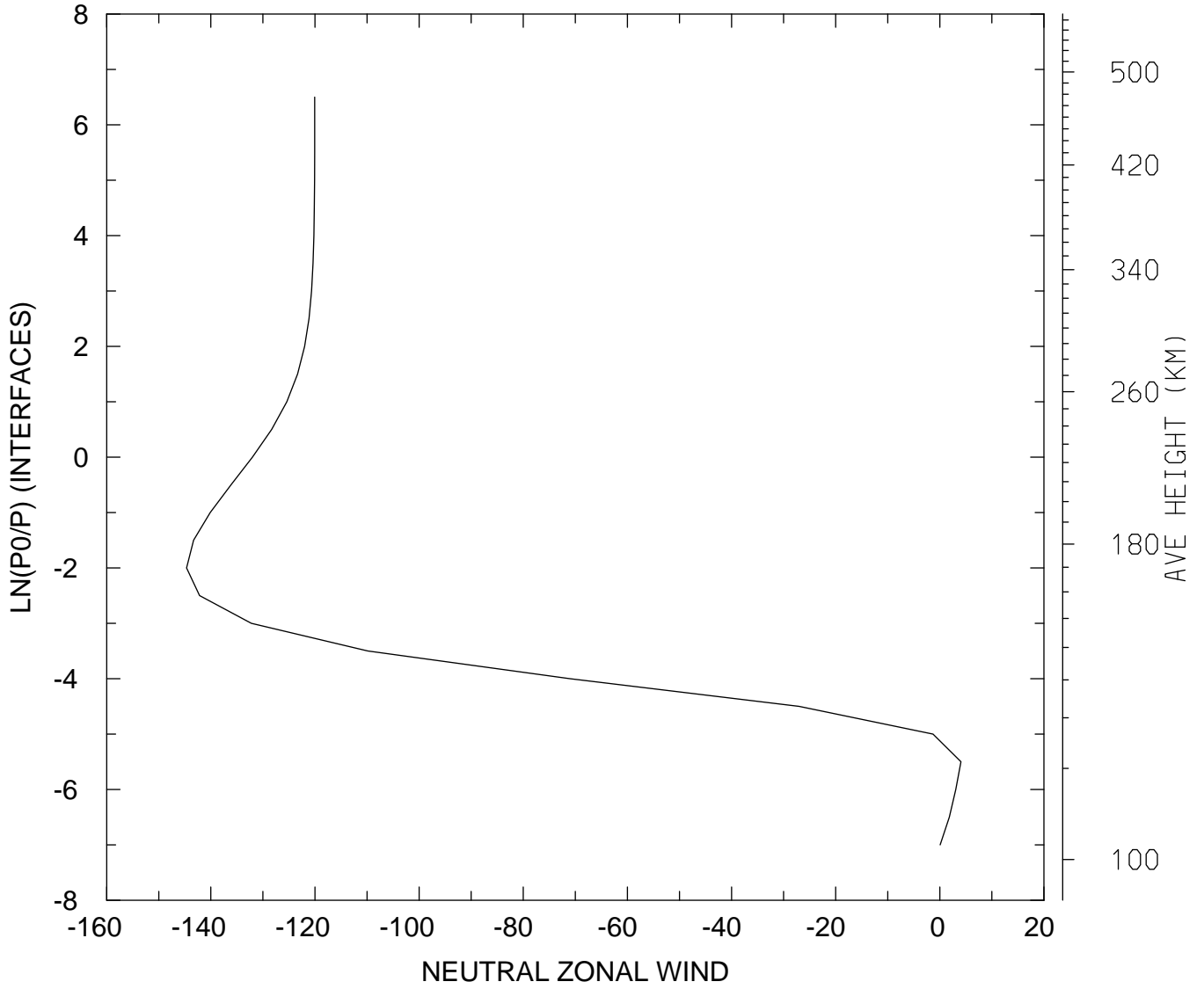
MIN,MAX= -1.2189E+02 2.0039E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -8.6934E+01 4.5446E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

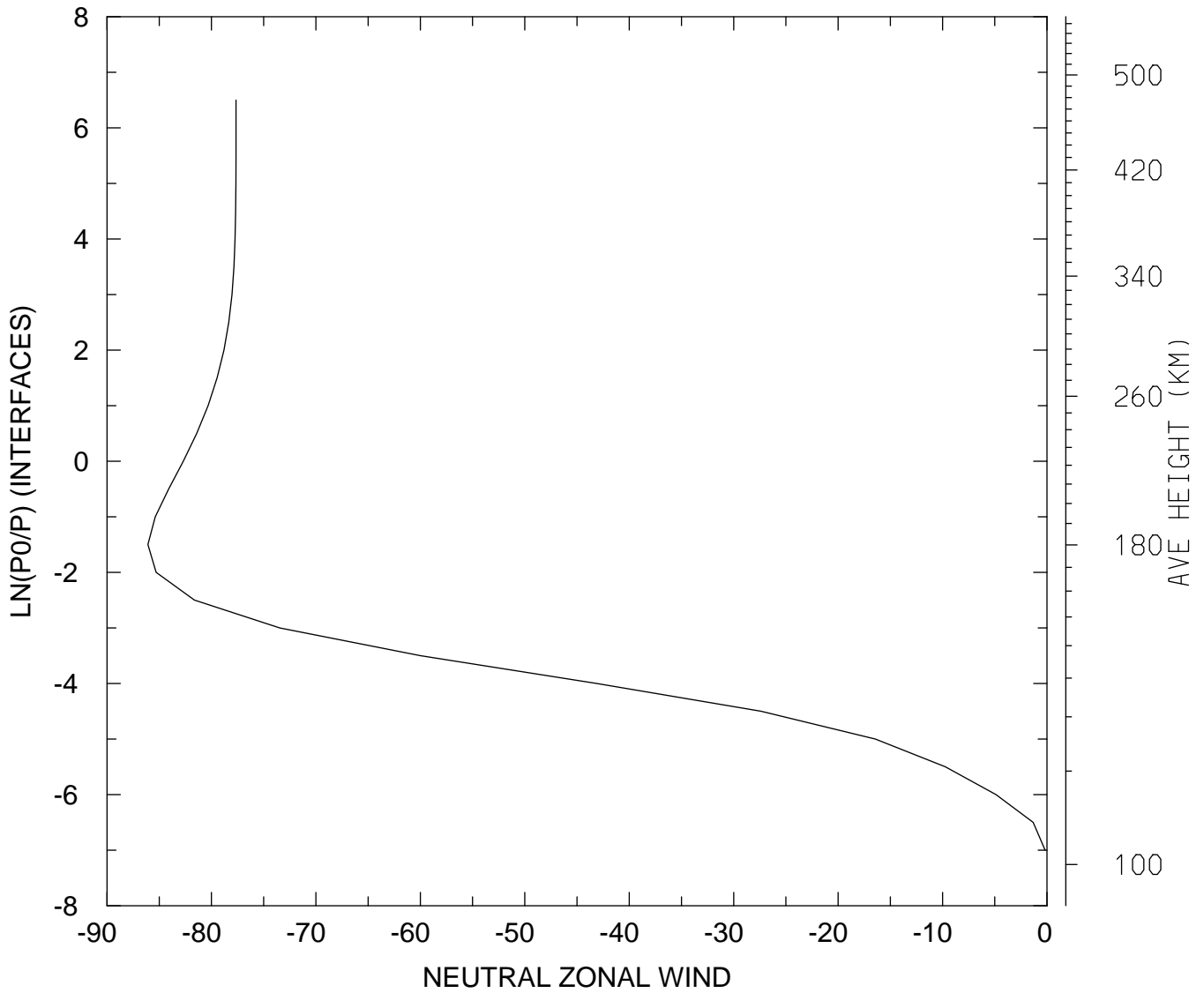
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



MIN,MAX= -1.4467E+02 4.0690E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

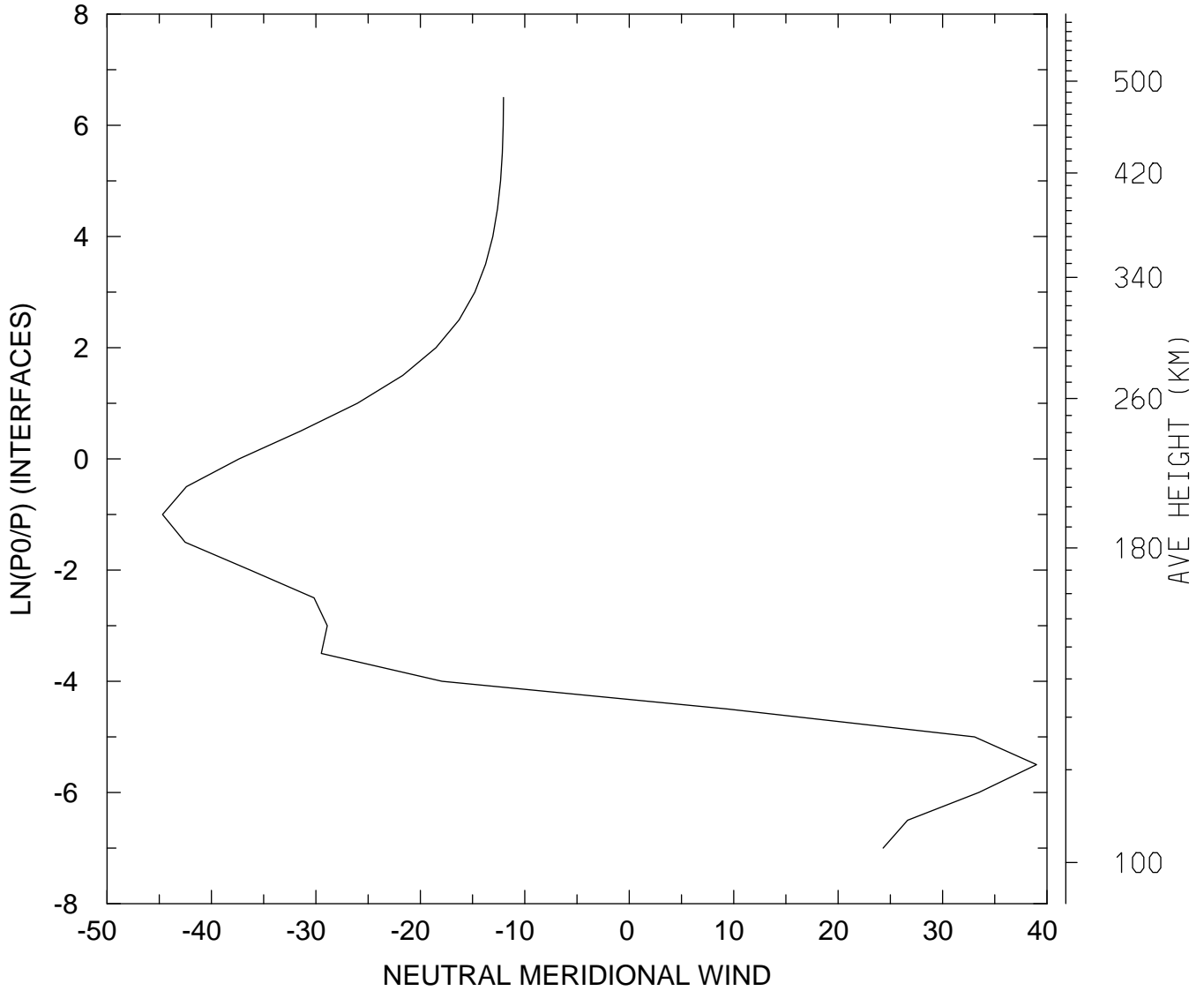


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 GLOBAL MEANS



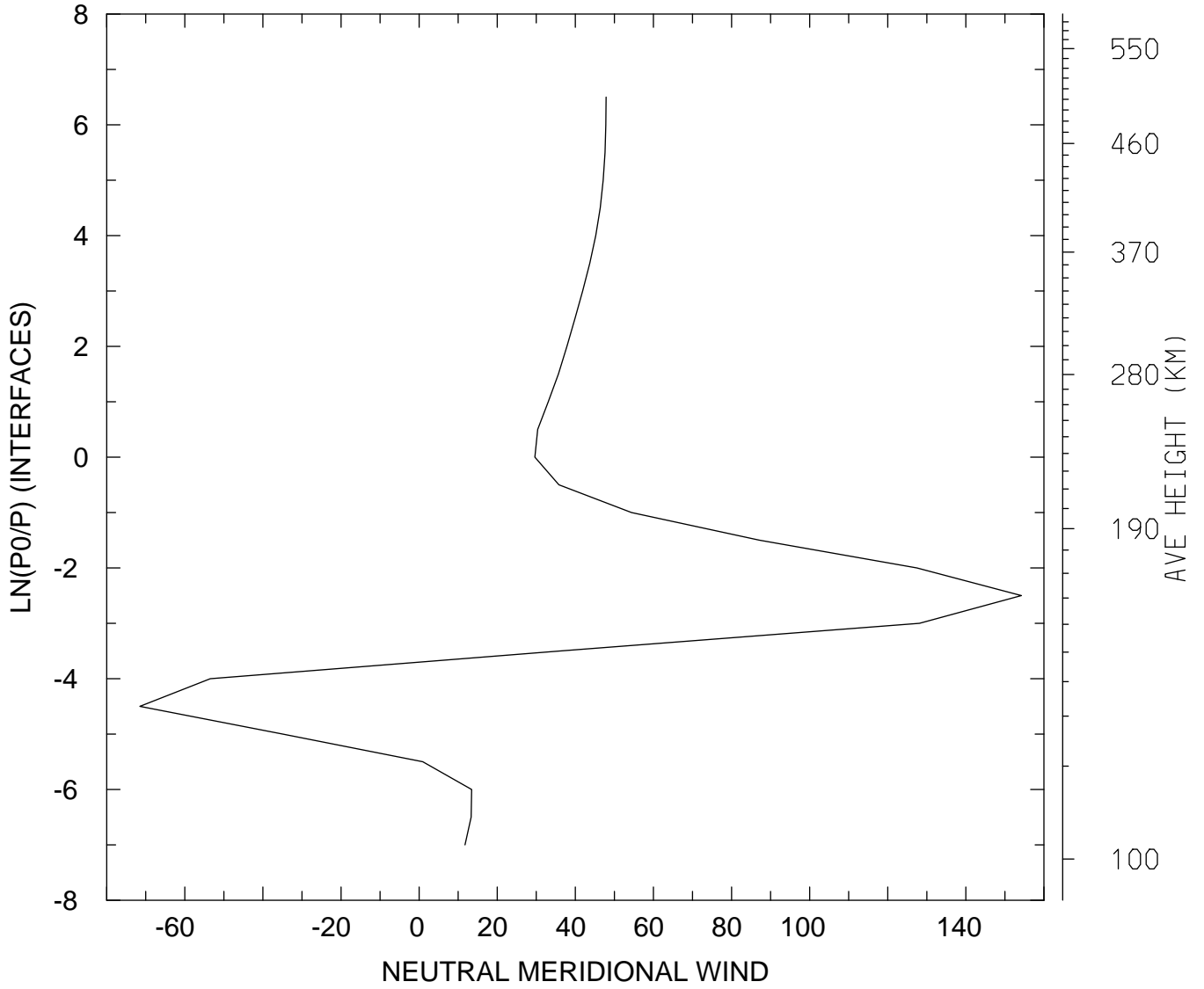
MIN,MAX= -8.6088E+01 -1.7884E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



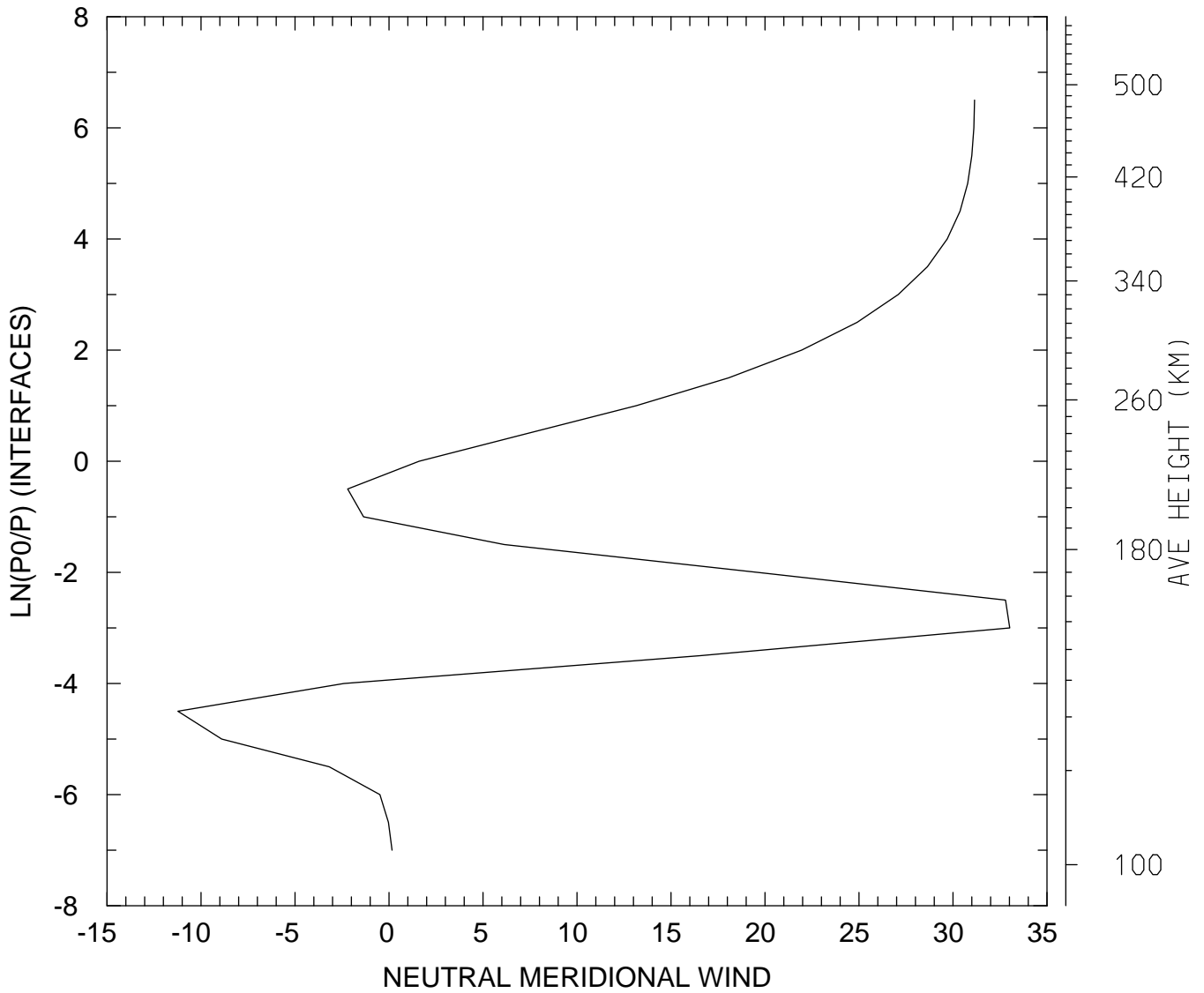
MIN,MAX= -4.4686E+01 3.9003E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



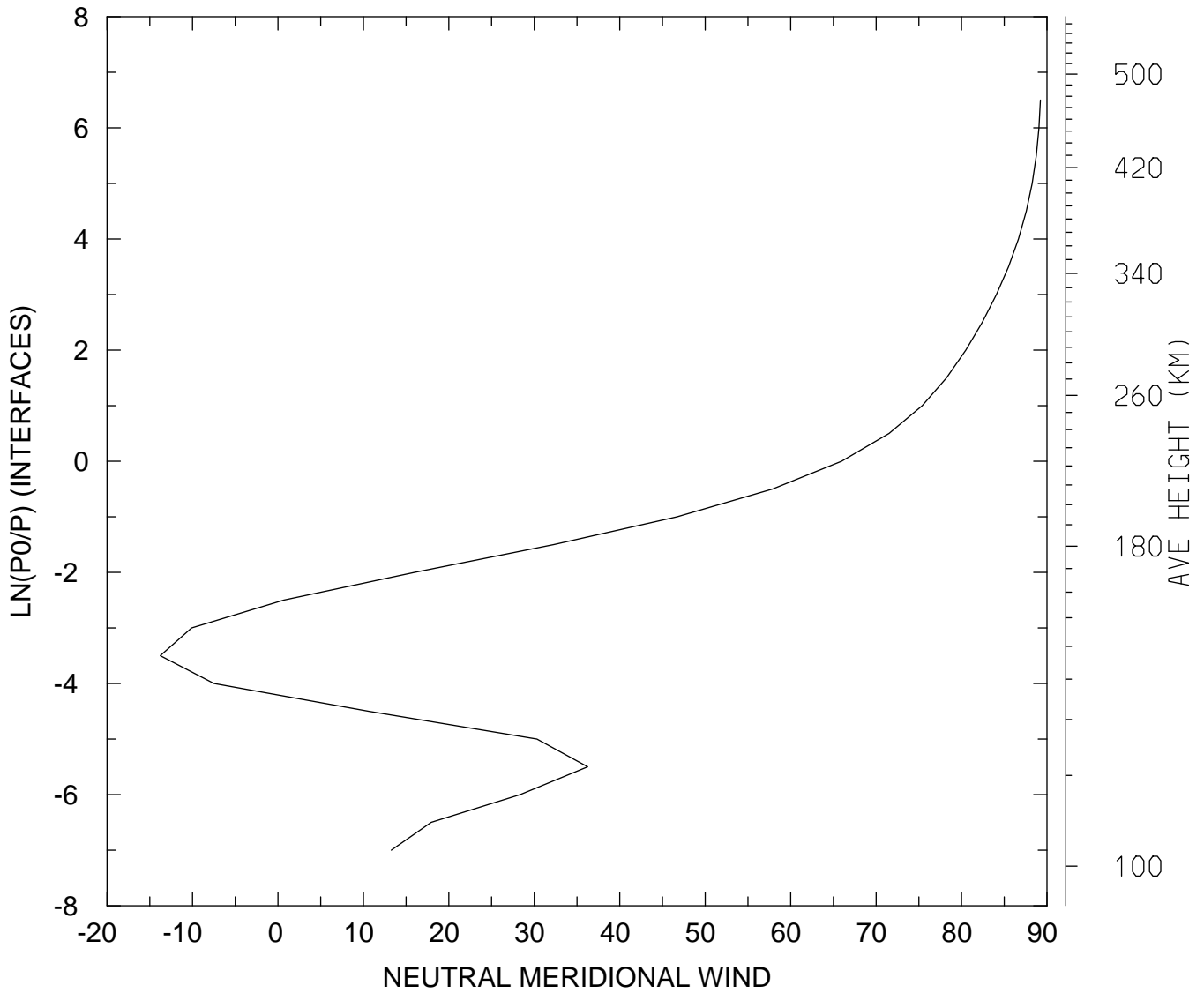
MIN,MAX= -7.1530E+01 1.5422E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



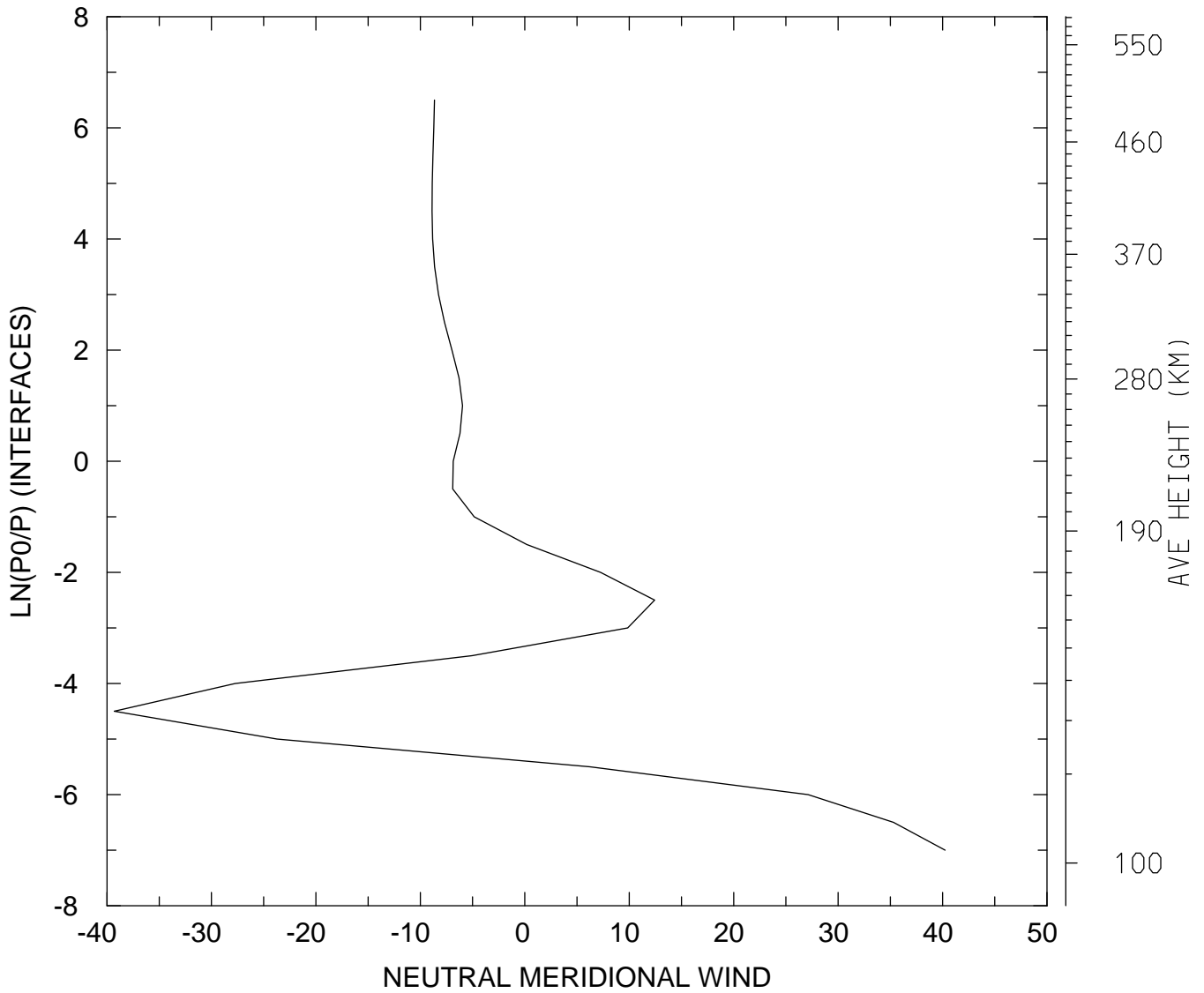
MIN,MAX= -1.1232E+01 3.3016E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



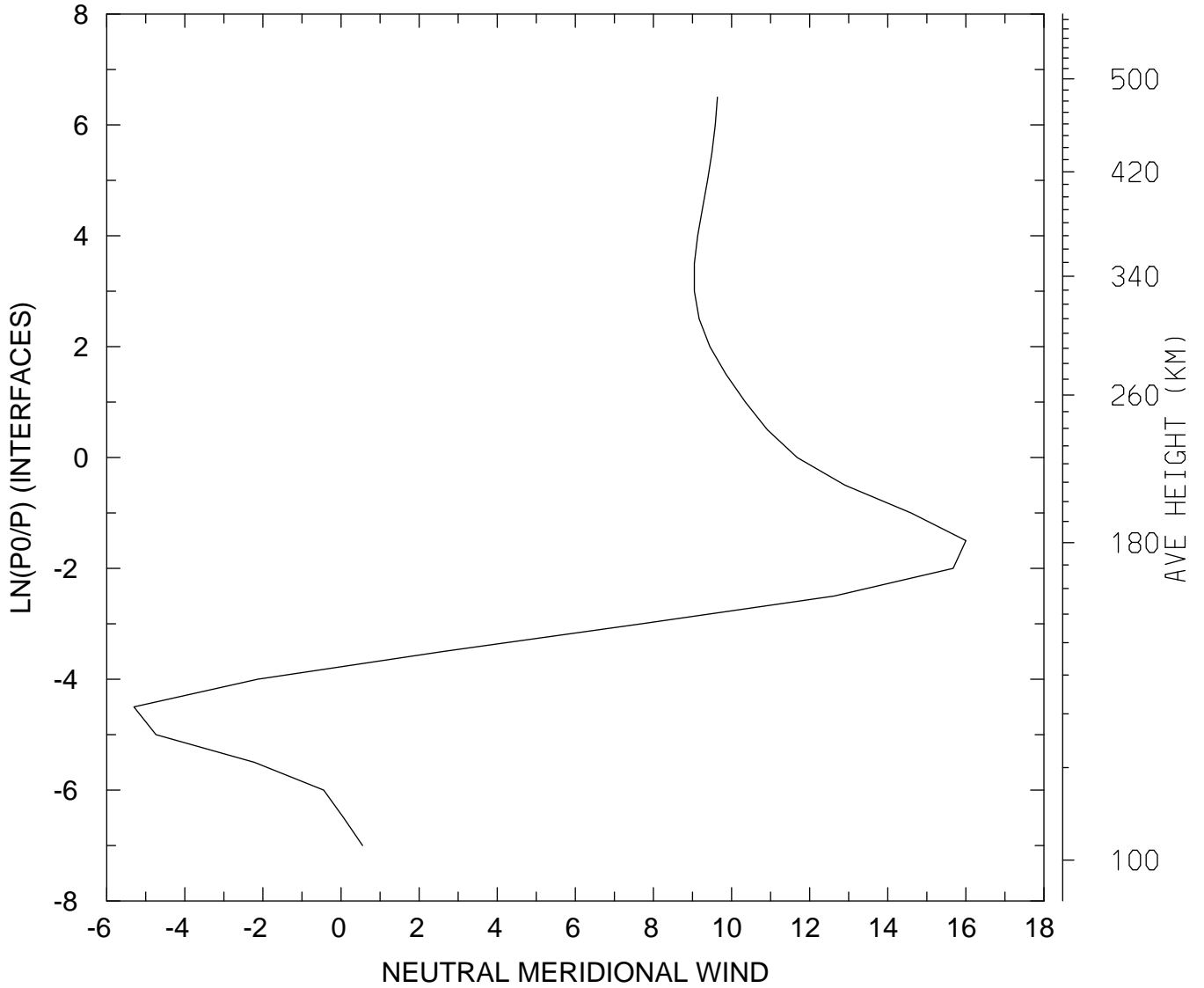
MIN,MAX= -1.3775E+01 8.9232E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



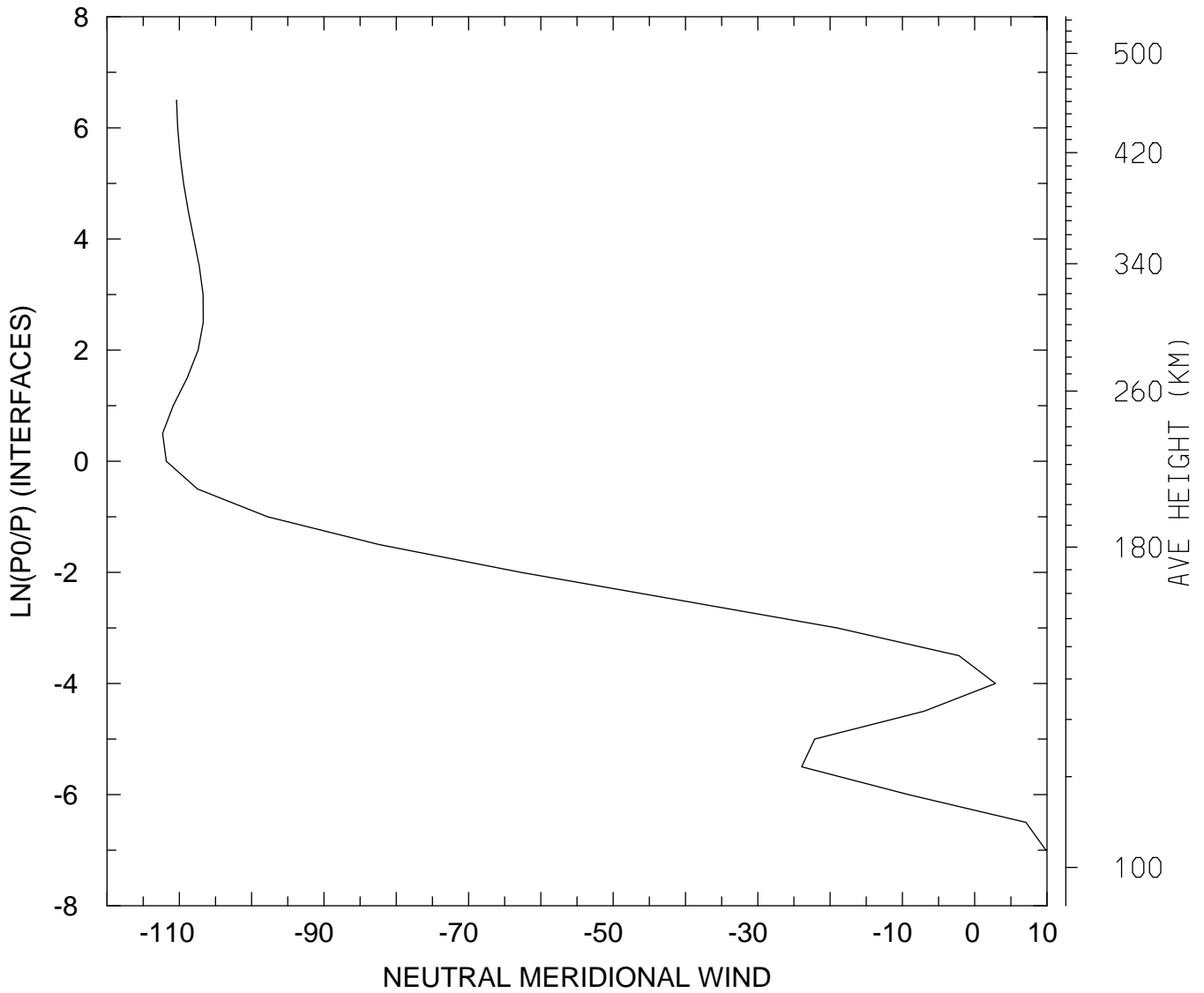
MIN,MAX= -3.9304E+01 4.0251E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= -5.3036E+00 1.6003E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

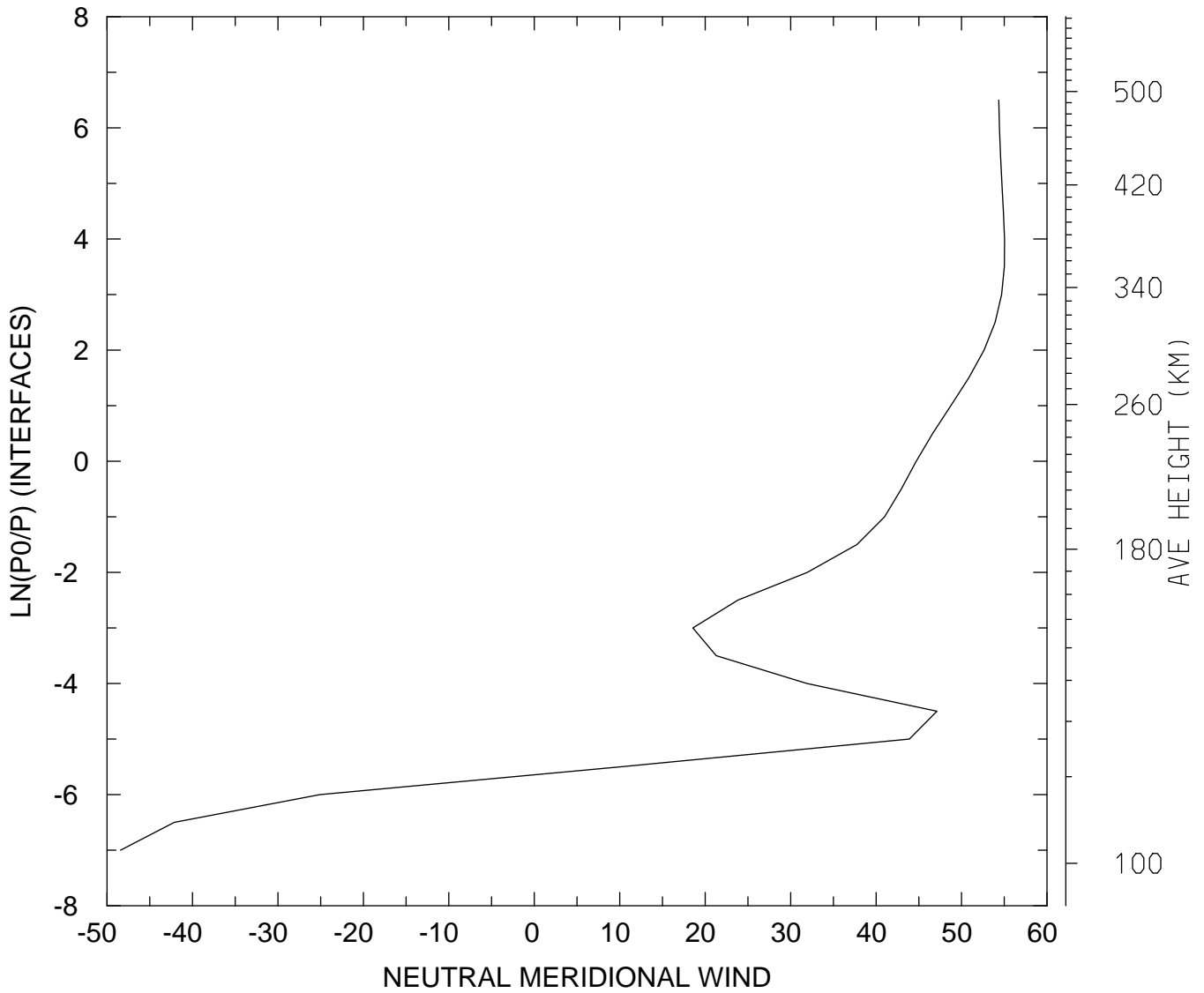
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



MIN,MAX= -1.1231E+02 9.8526E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

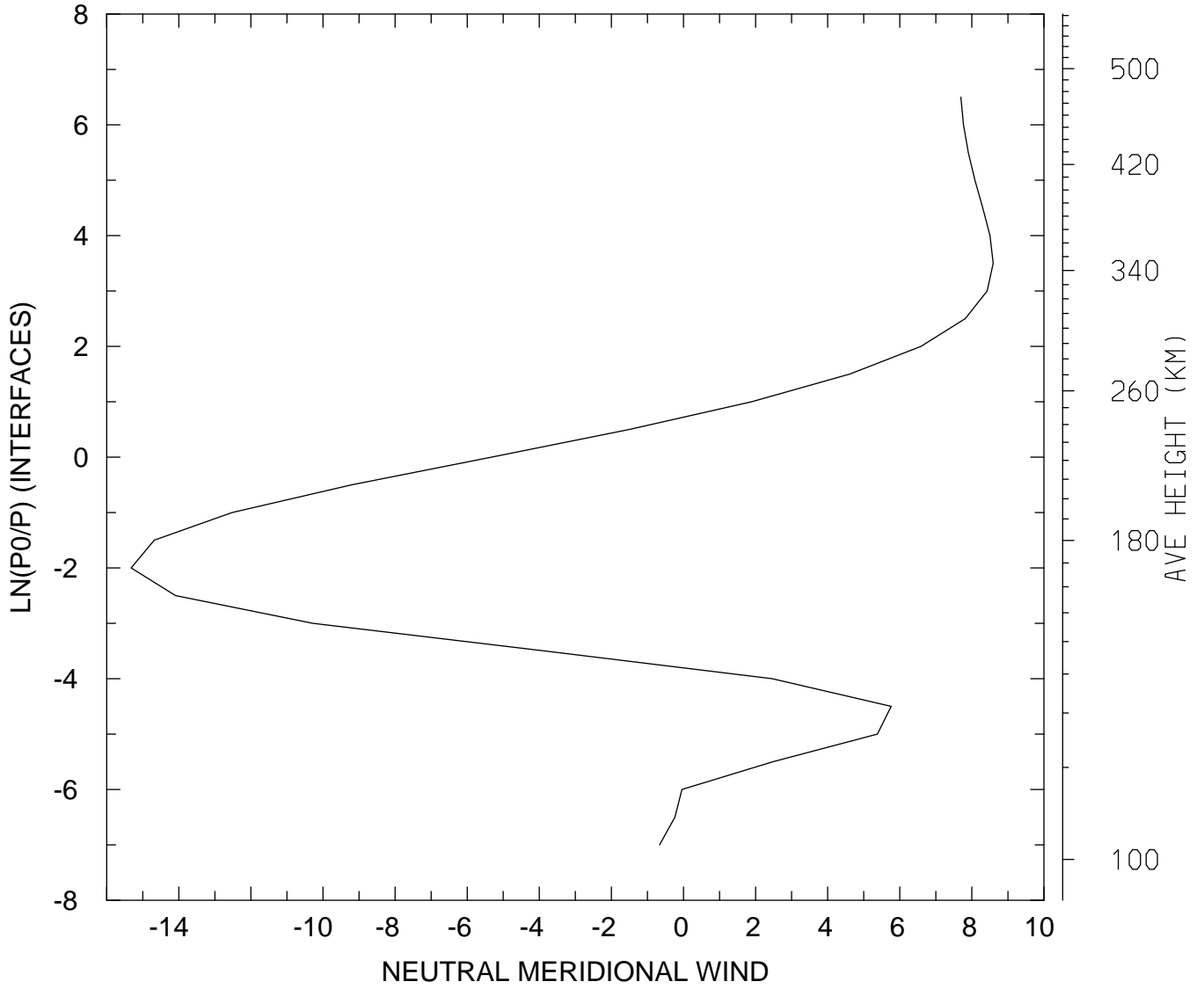


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



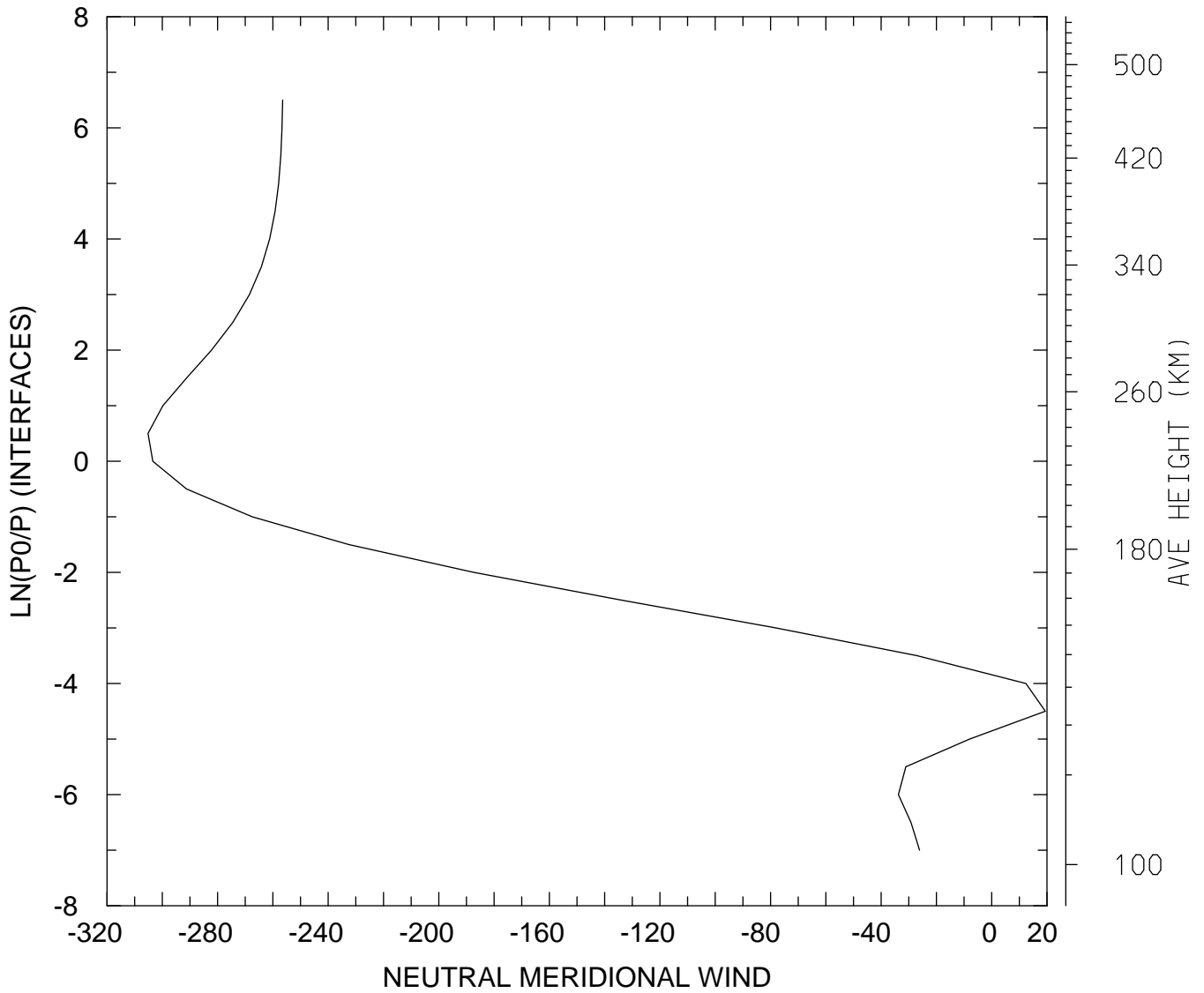
MIN,MAX= -4.8412E+01 5.5026E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



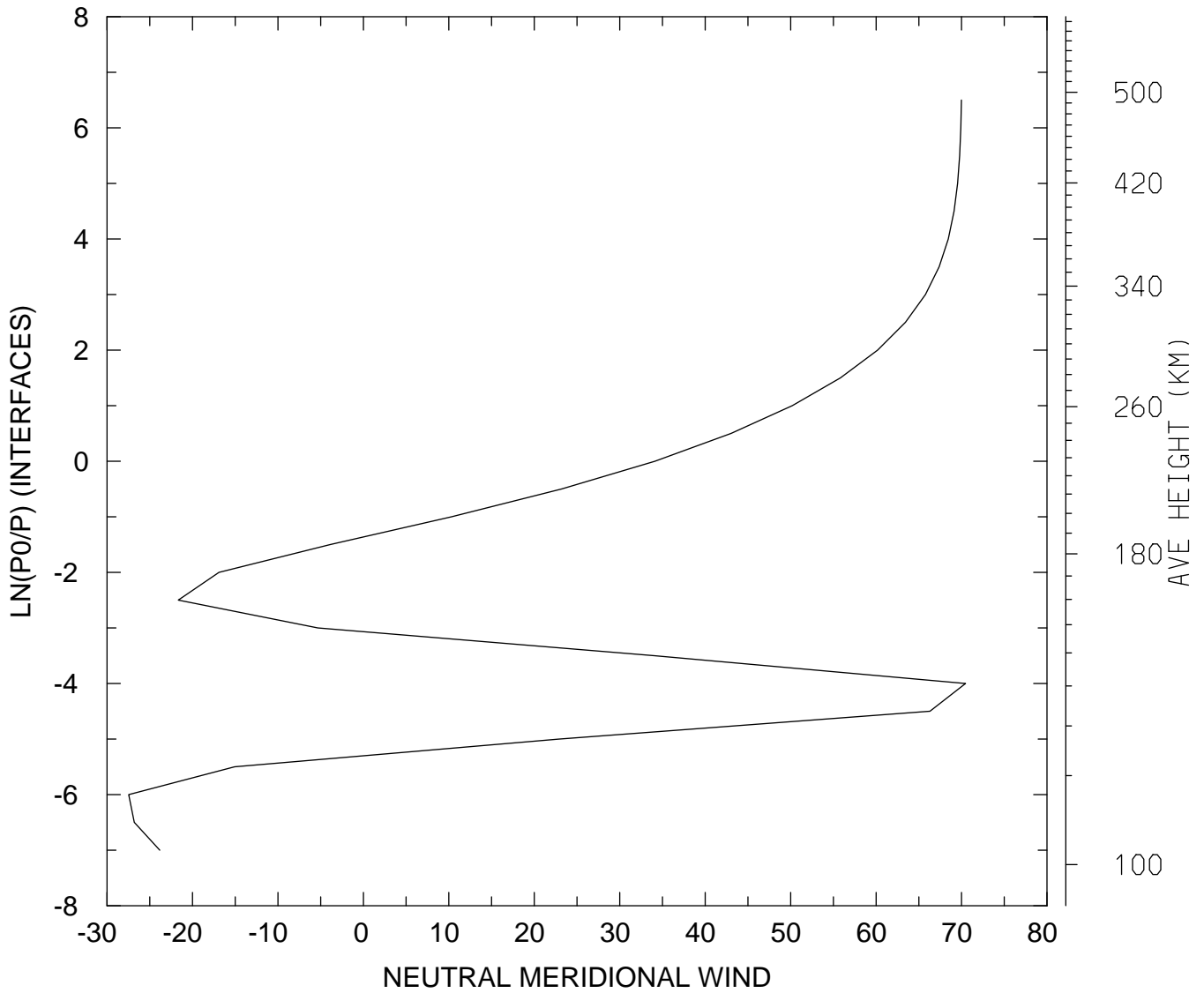
MIN,MAX= -1.5323E+01 8.5916E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



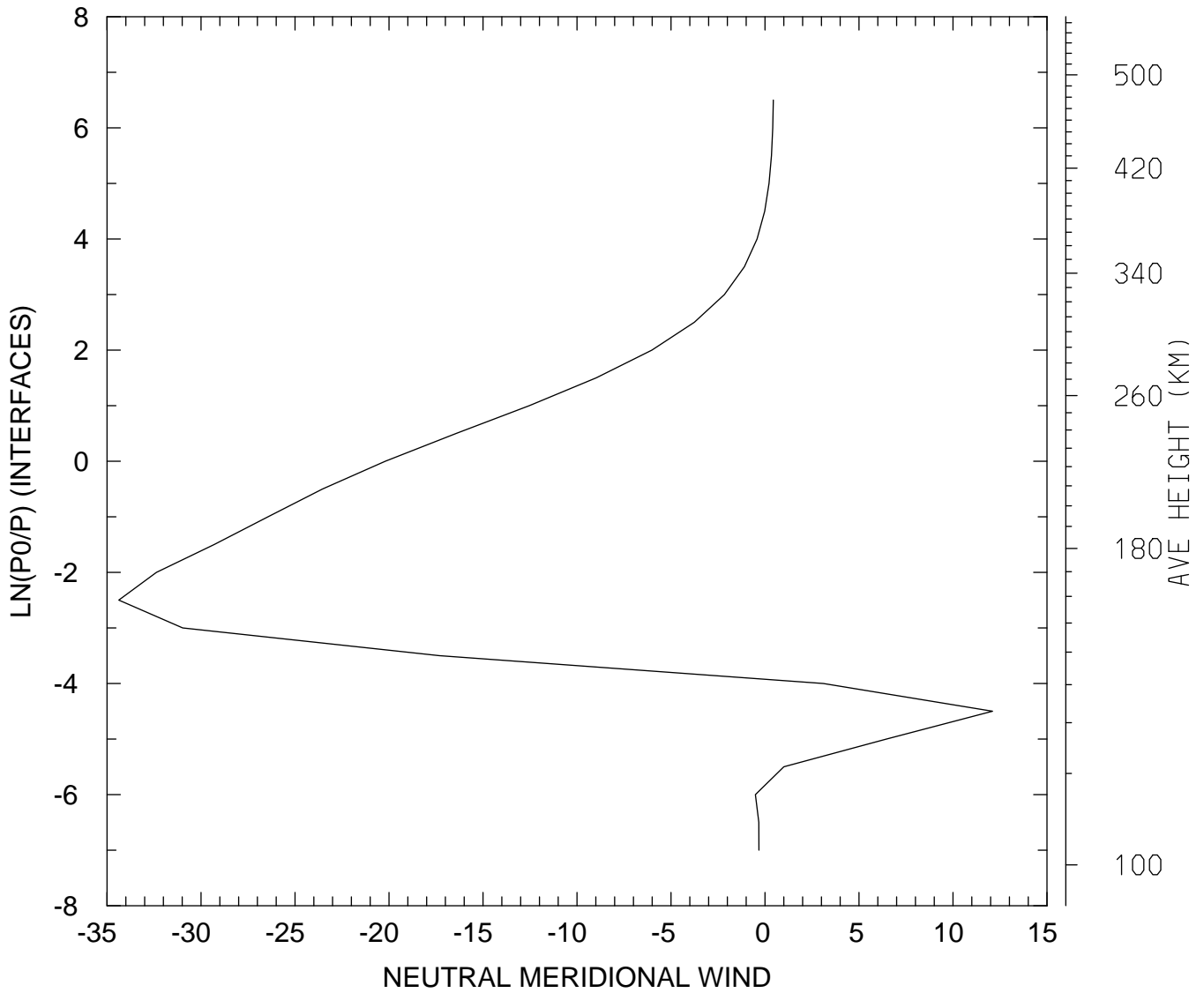
MIN,MAX= -3.0518E+02 1.9384E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



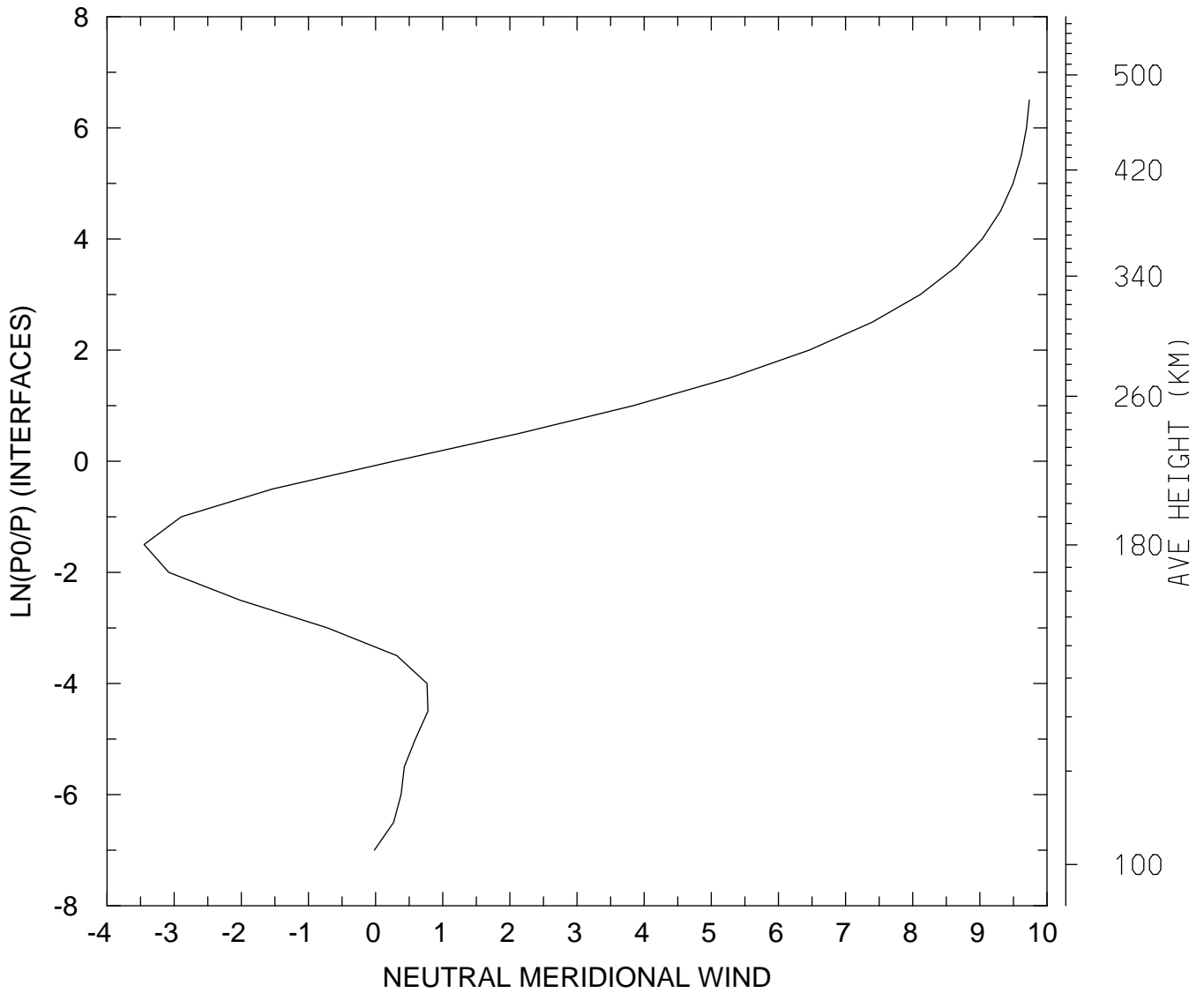
MIN,MAX= -2.7469E+01 7.0464E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



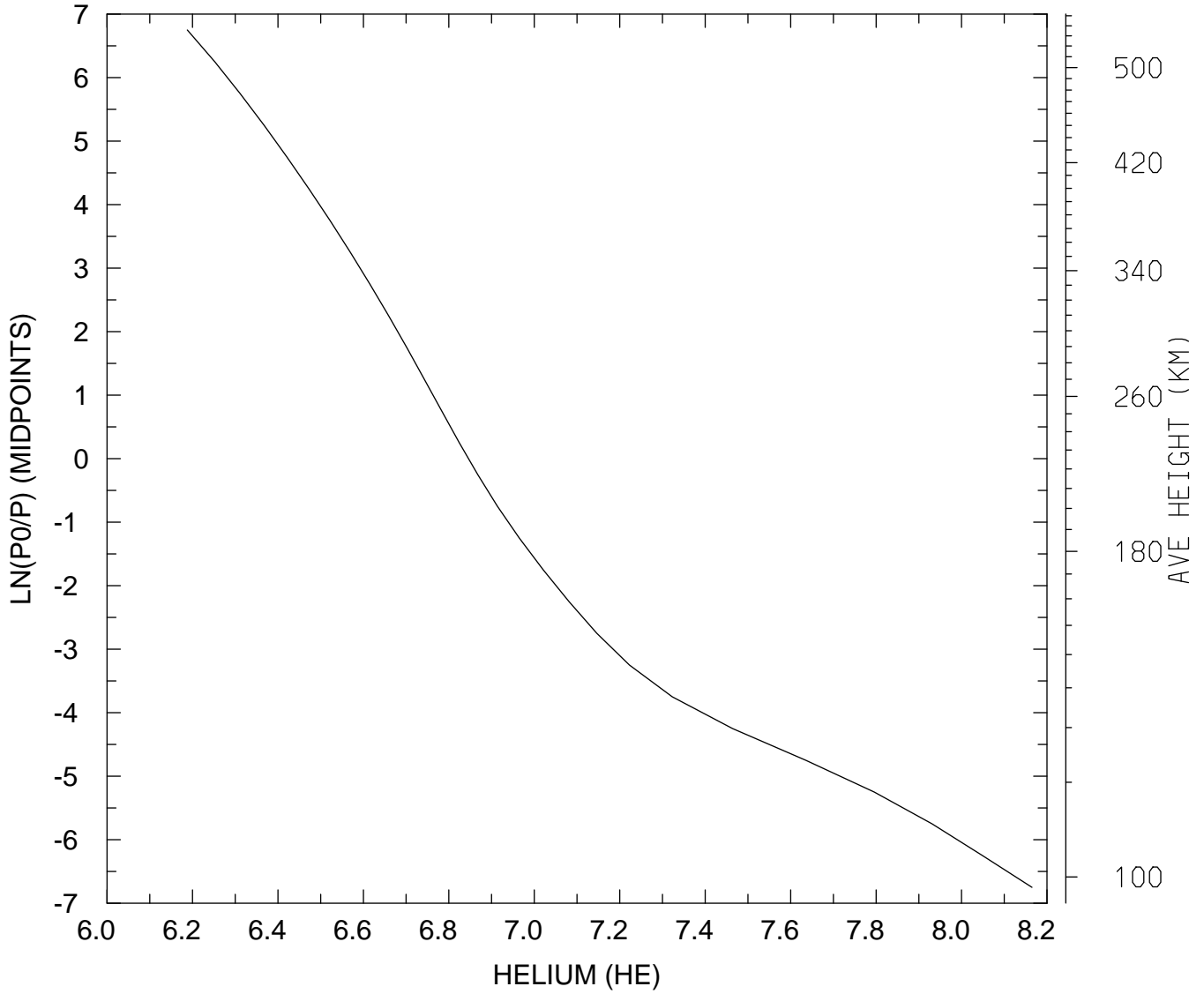
MIN,MAX= -3.4373E+01 1.2100E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



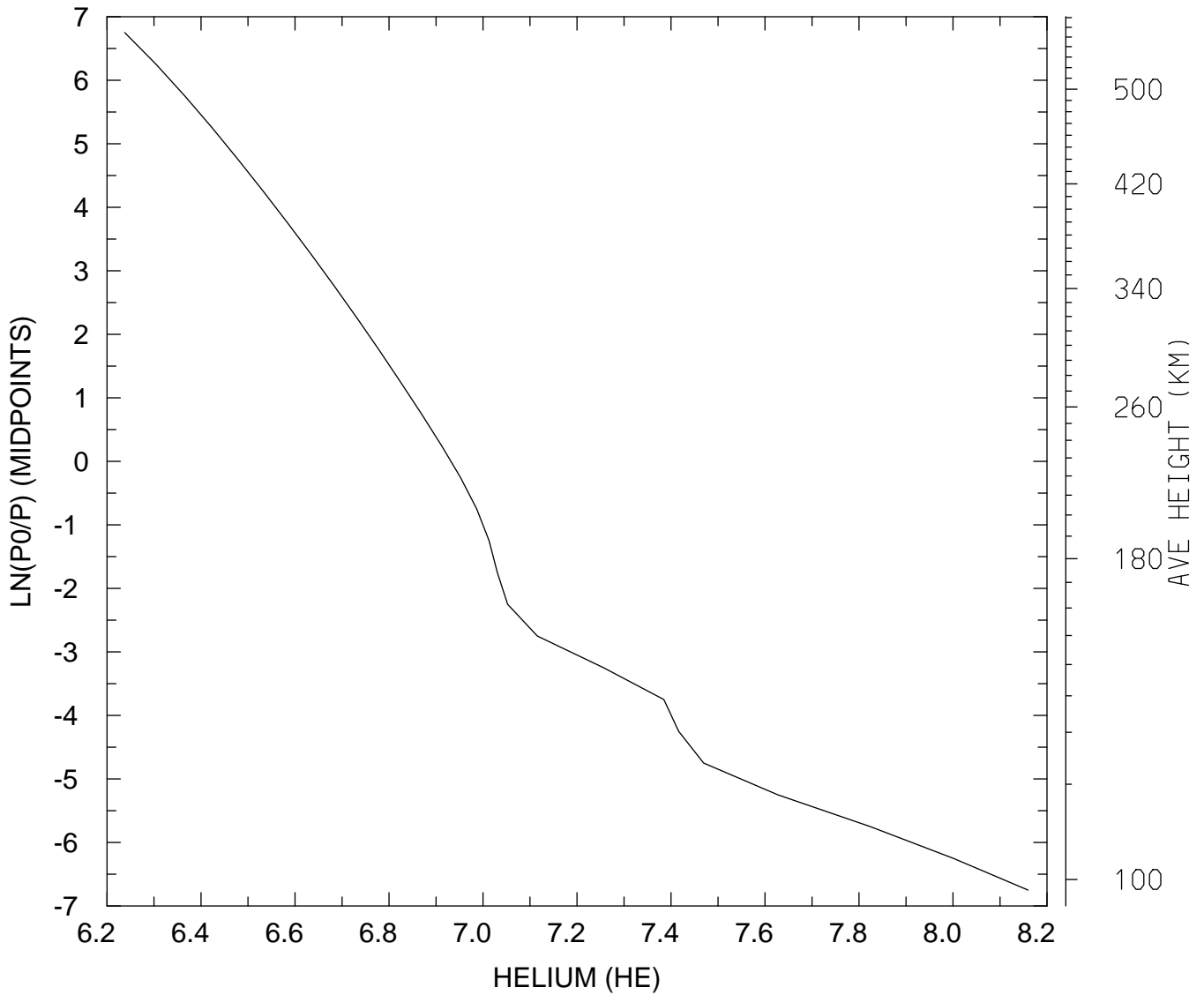
MIN,MAX= -3.4474E+00 9.7363E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.5411E+06 1.4619E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

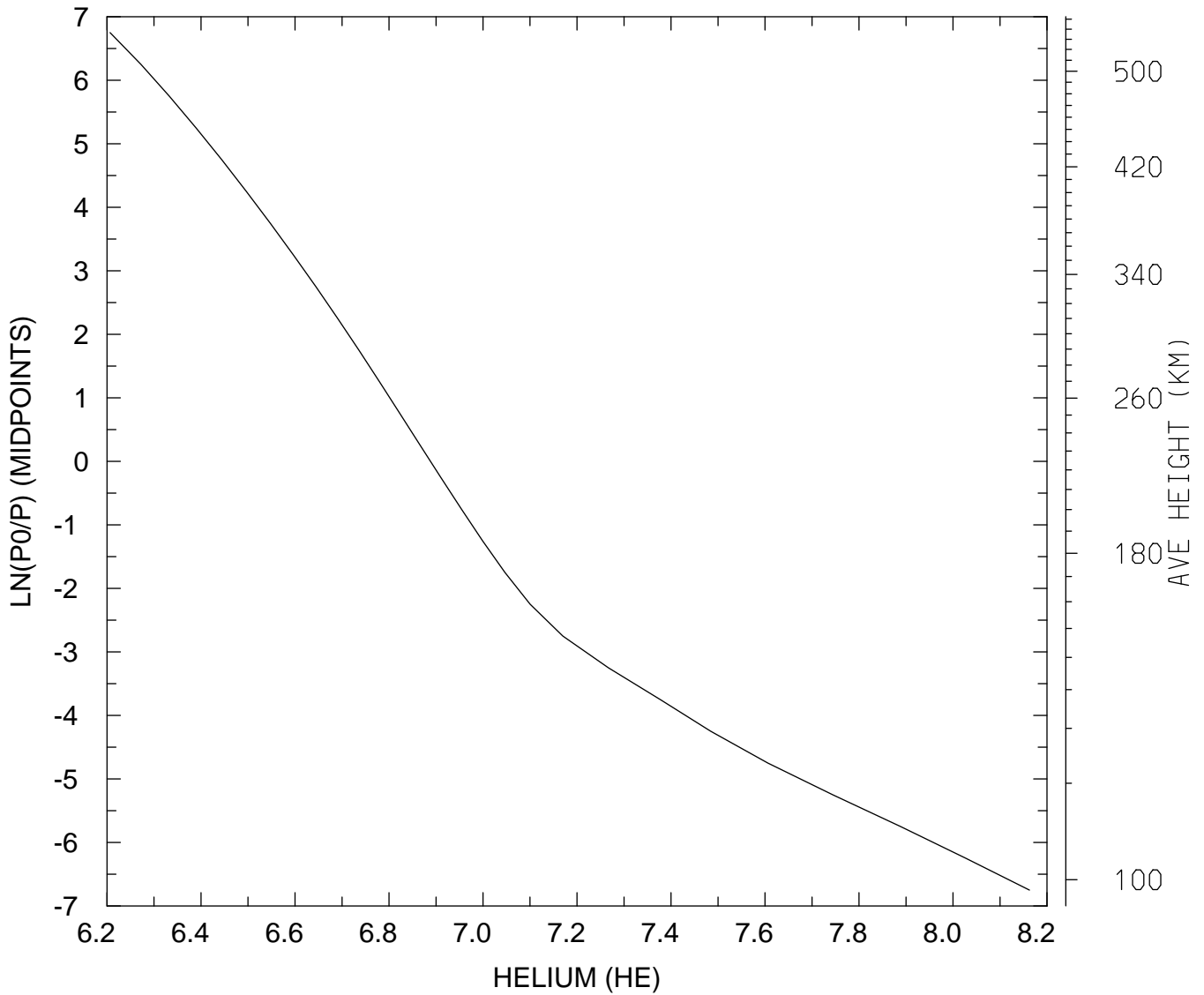
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



MIN,MAX= 1.7292E+06 1.4445E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

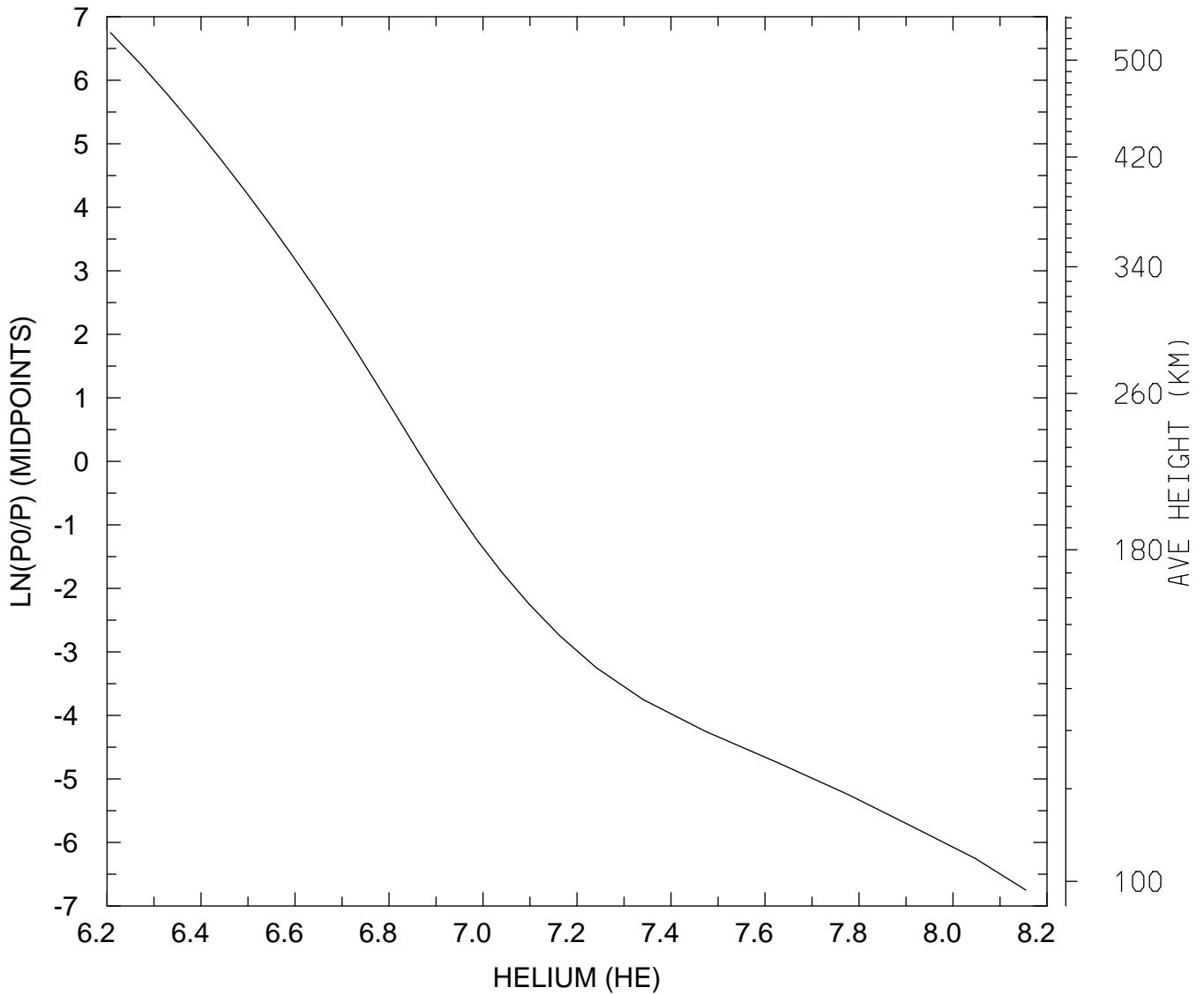


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



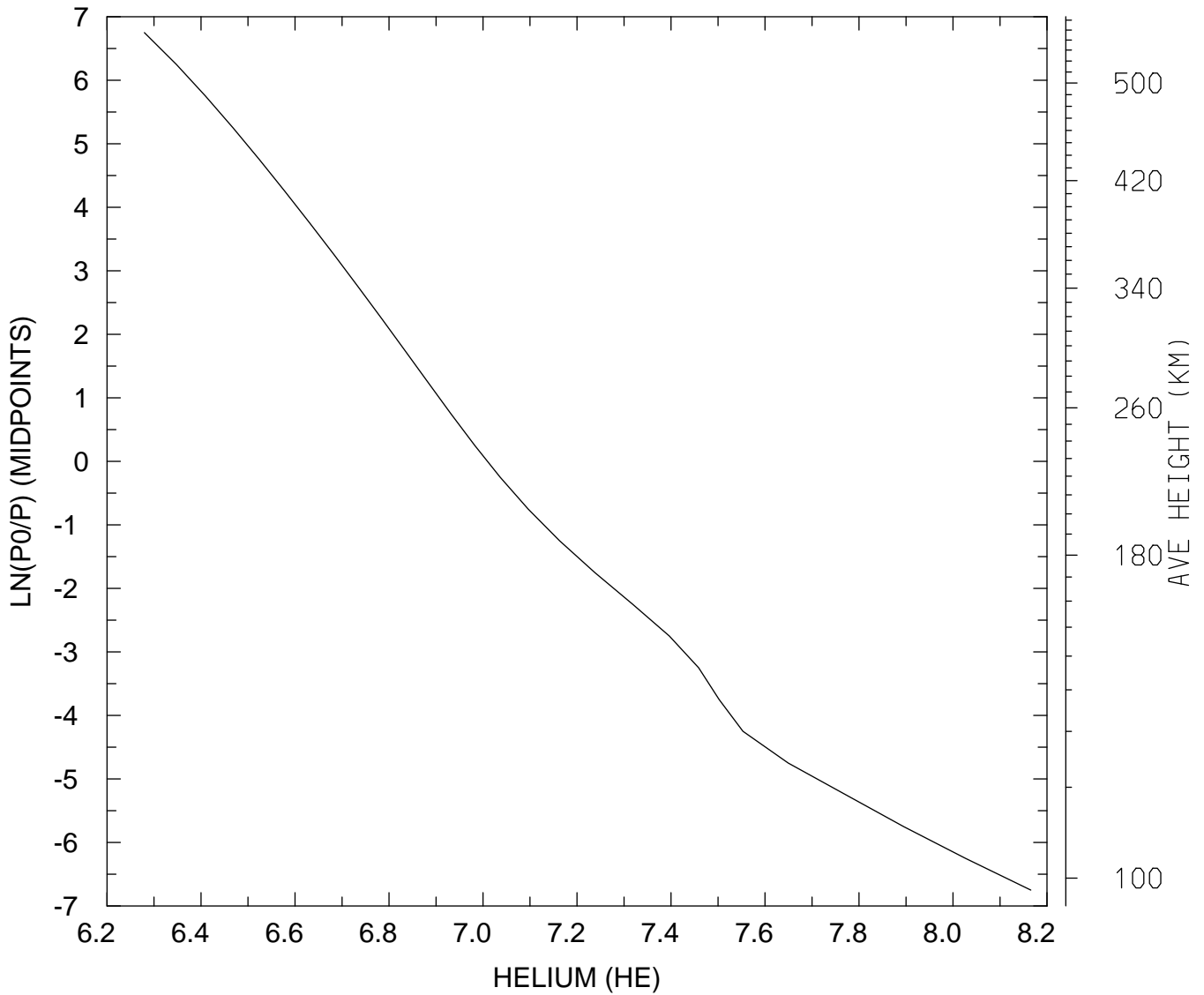
MIN,MAX= 1.6085E+06 1.4541E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



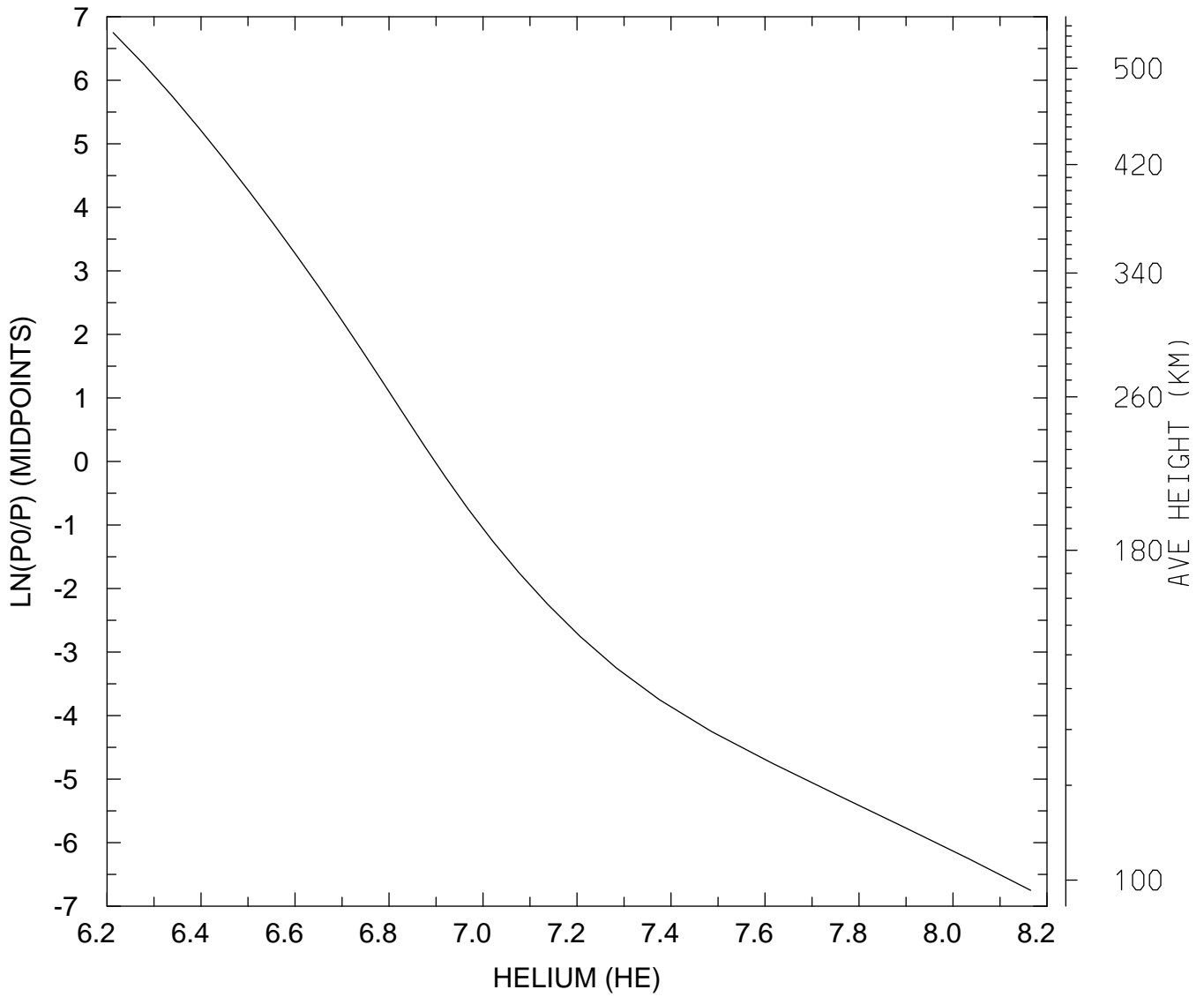
MIN,MAX= 1.6116E+06 1.4295E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



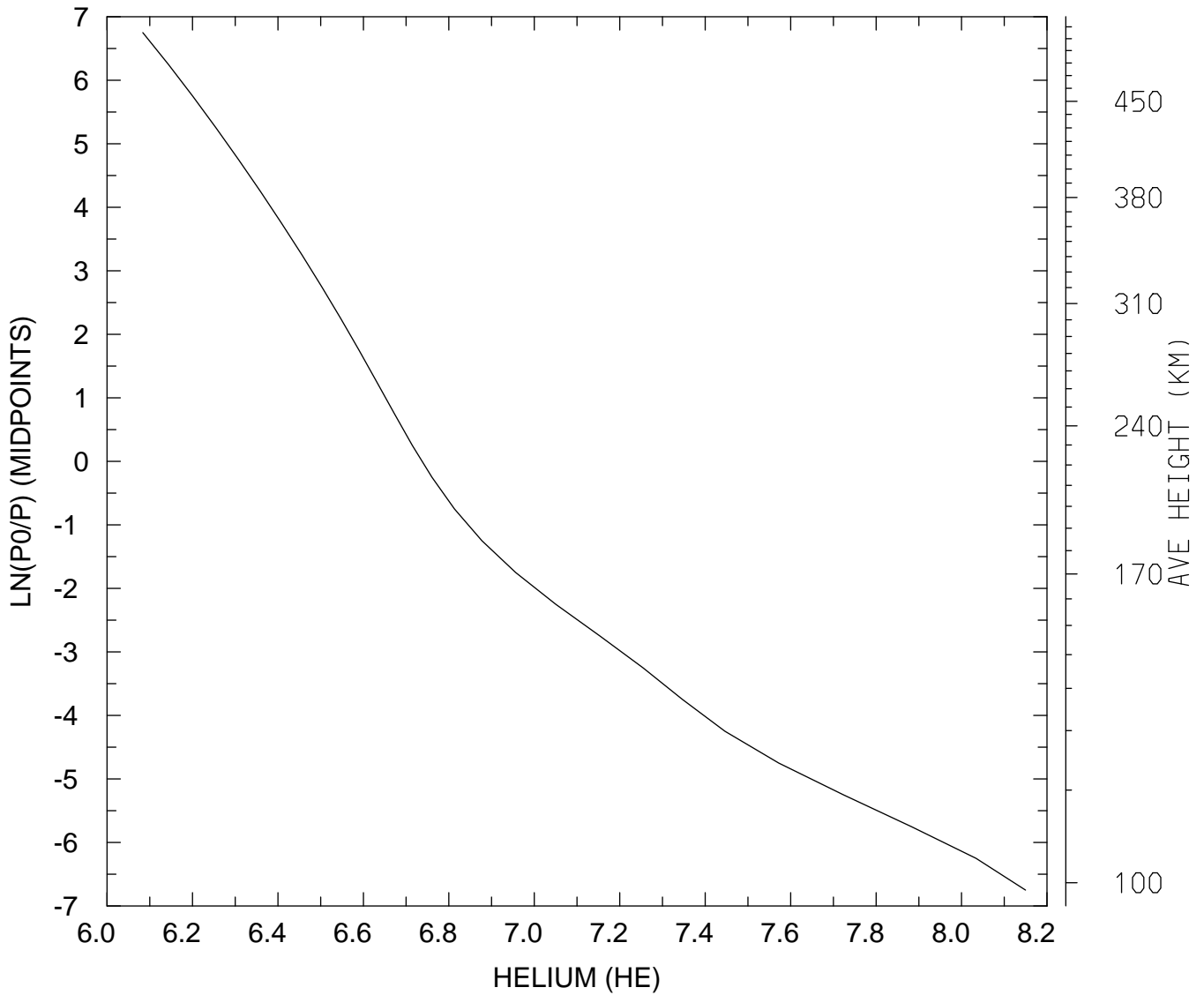
MIN,MAX= 1.9031E+06 1.4640E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



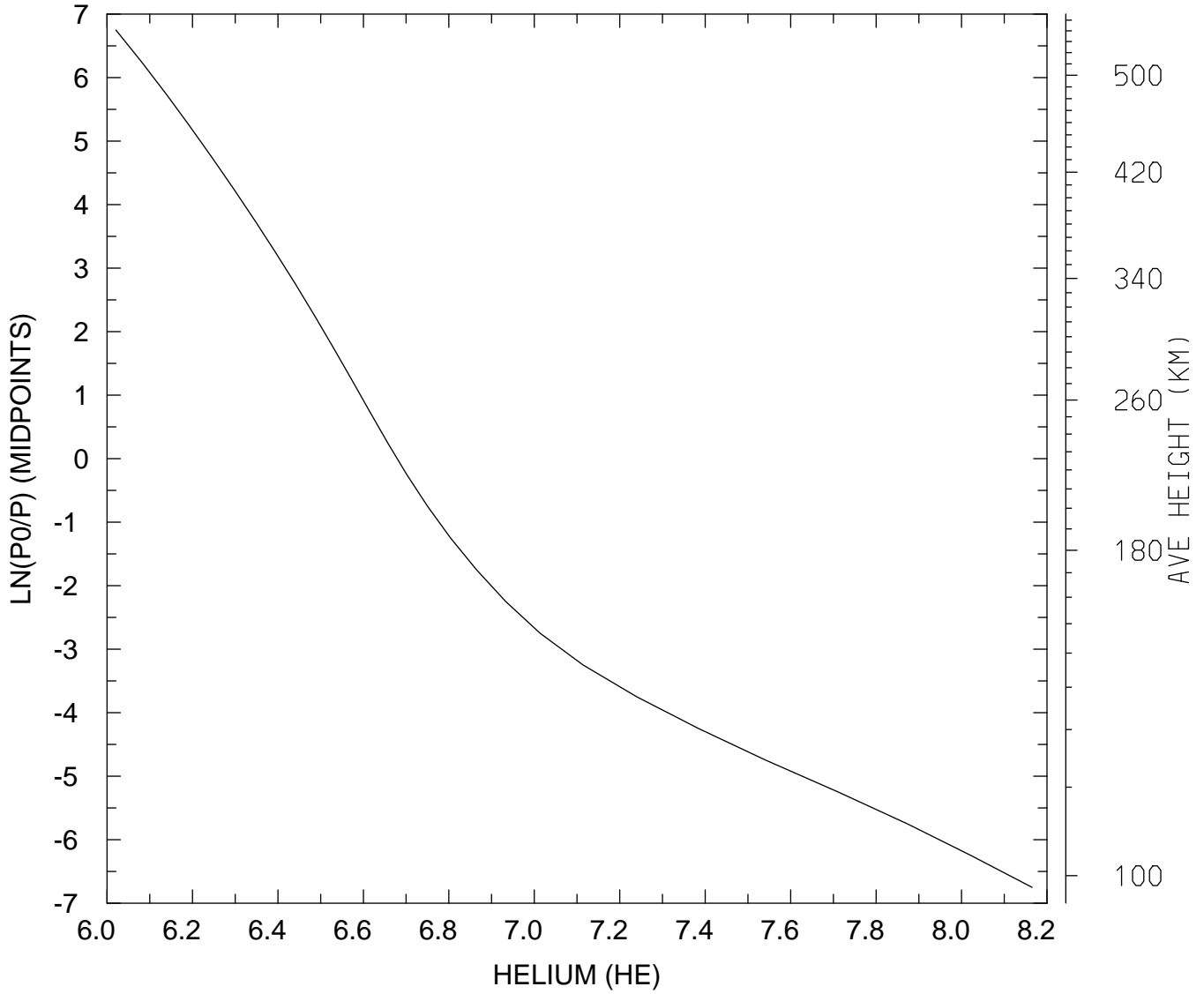
MIN,MAX= 1.6331E+06 1.4627E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



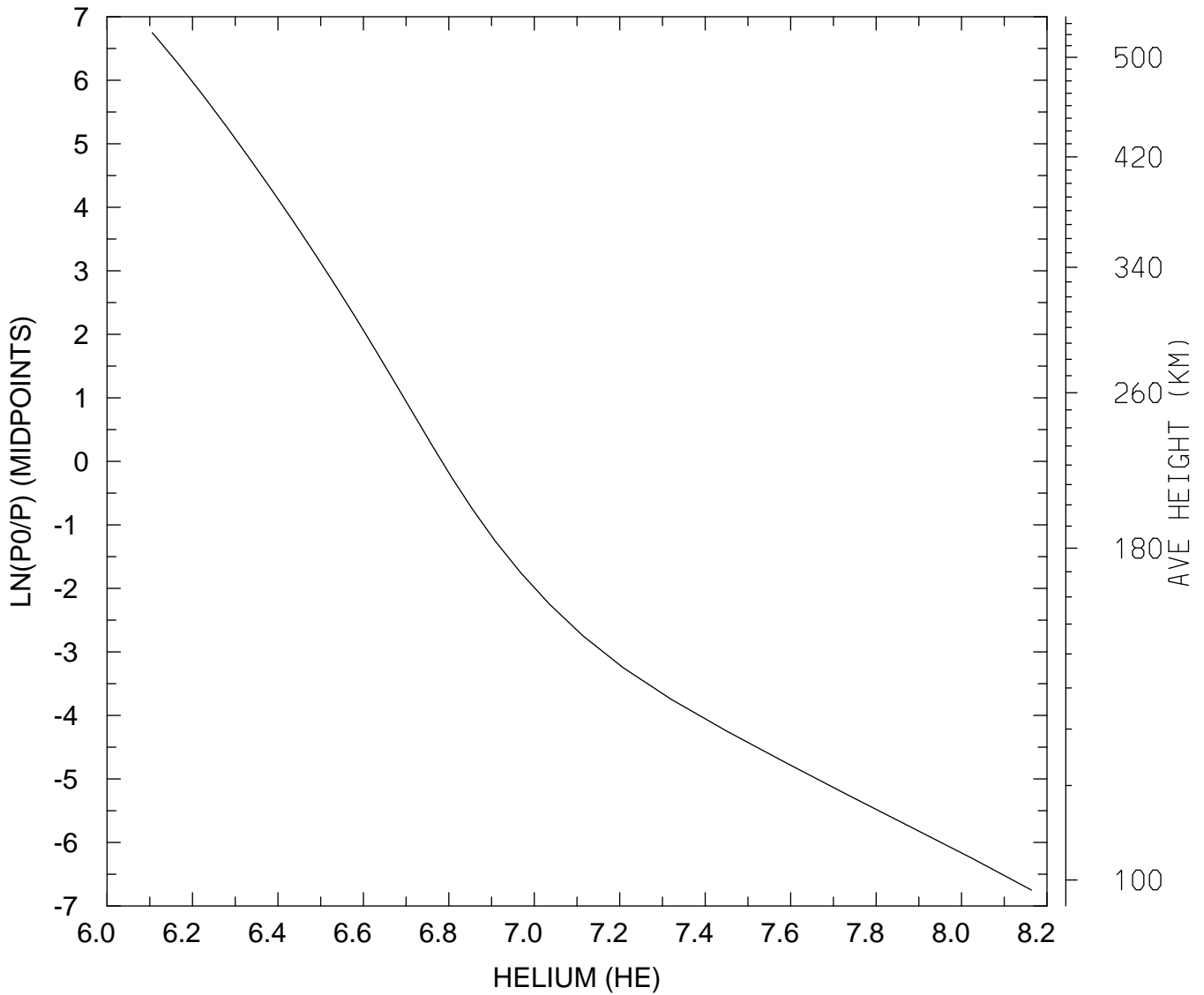
MIN,MAX= 1.2124E+06 1.4111E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



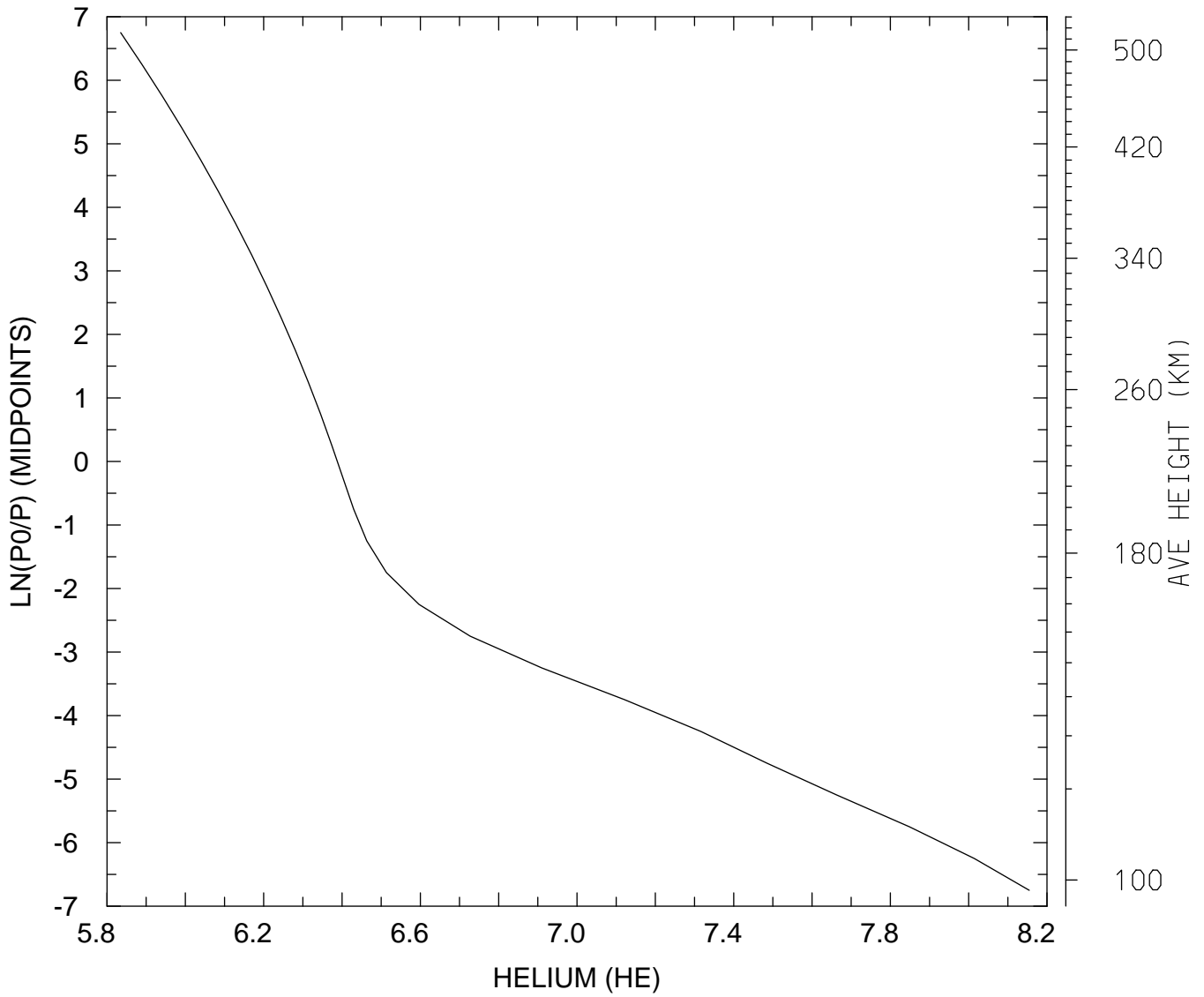
MIN,MAX= 1.0487E+06 1.4623E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 1.2756E+06 1.4572E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

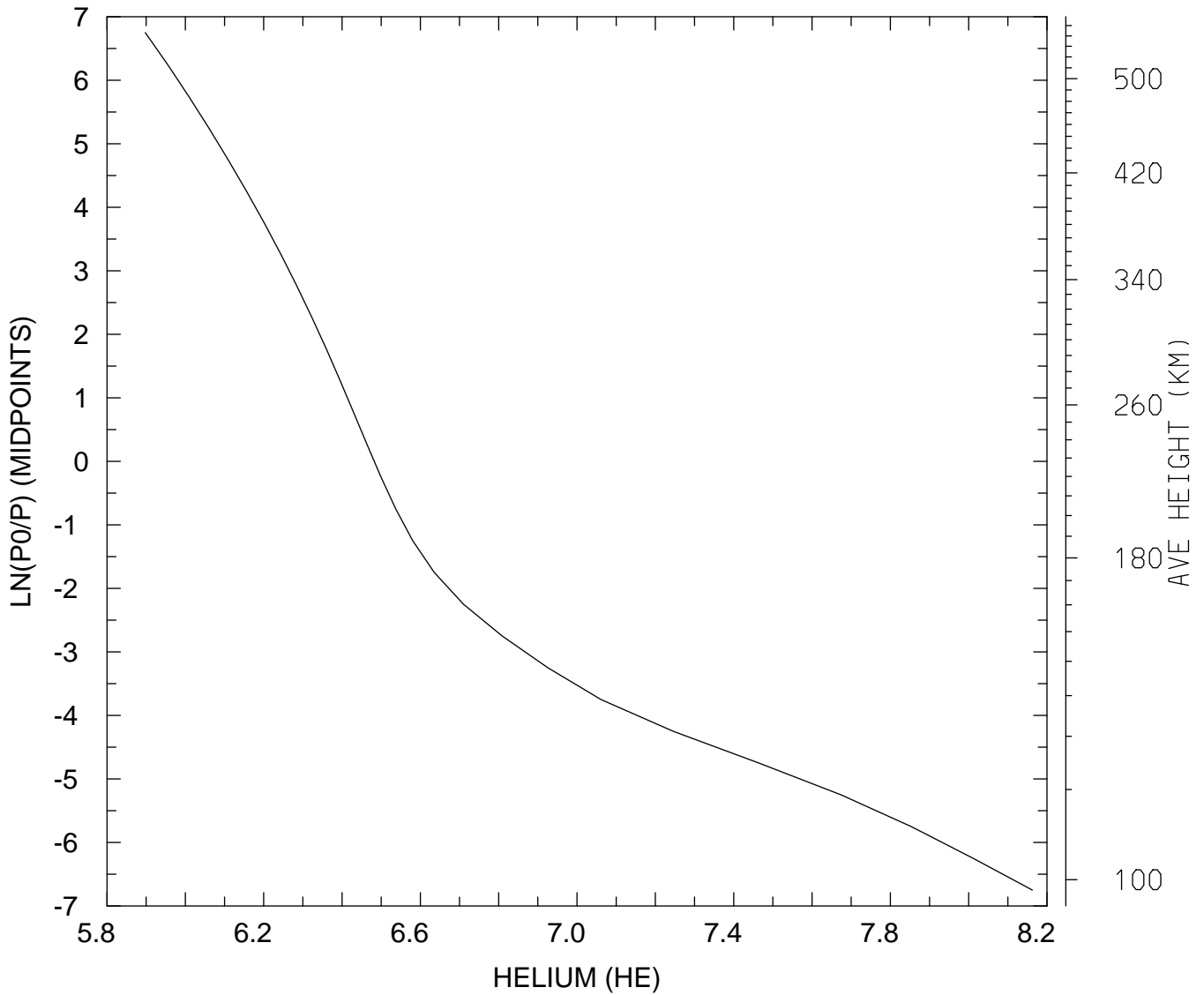
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



MIN,MAX= 6.8346E+05 1.4275E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

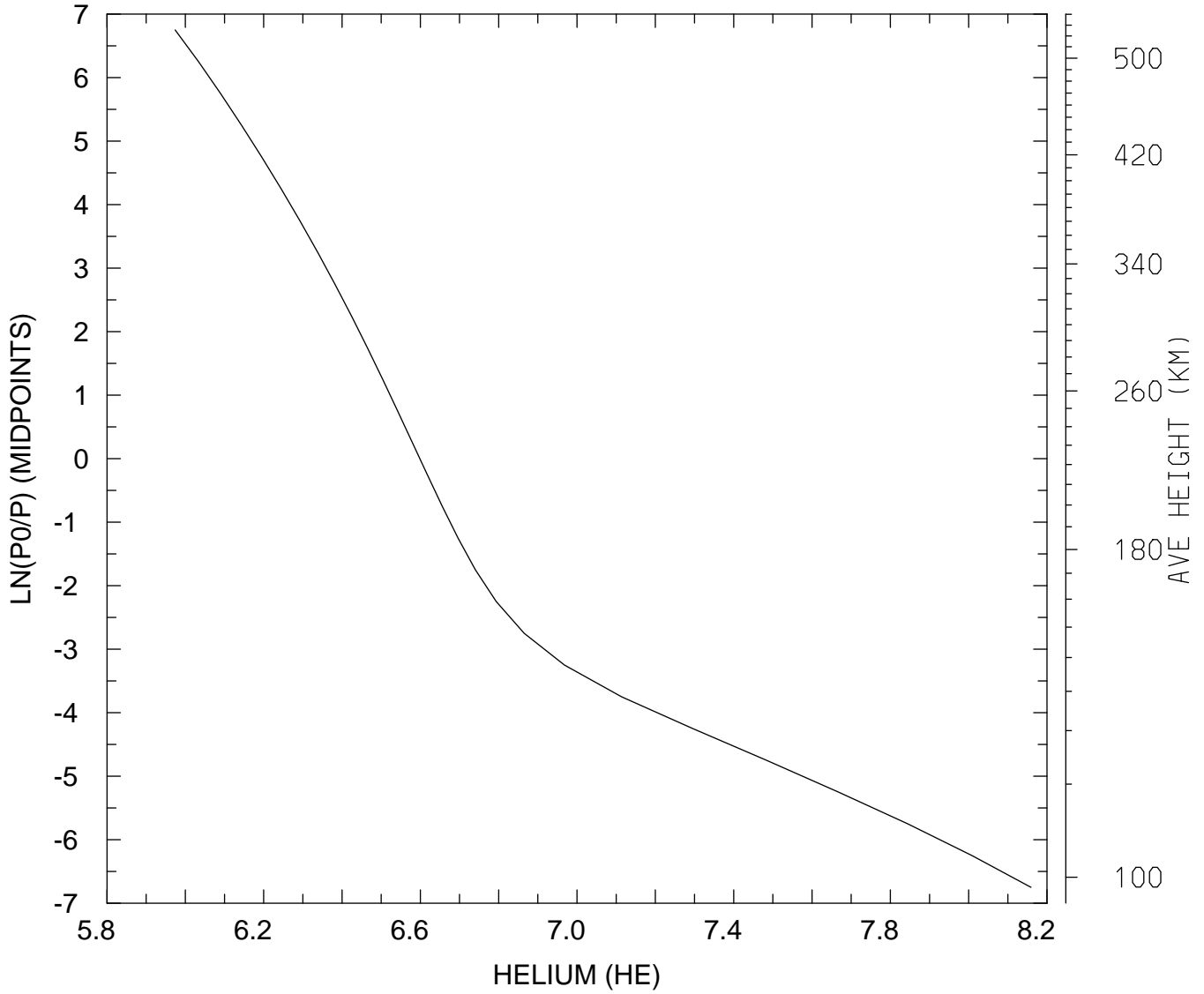


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



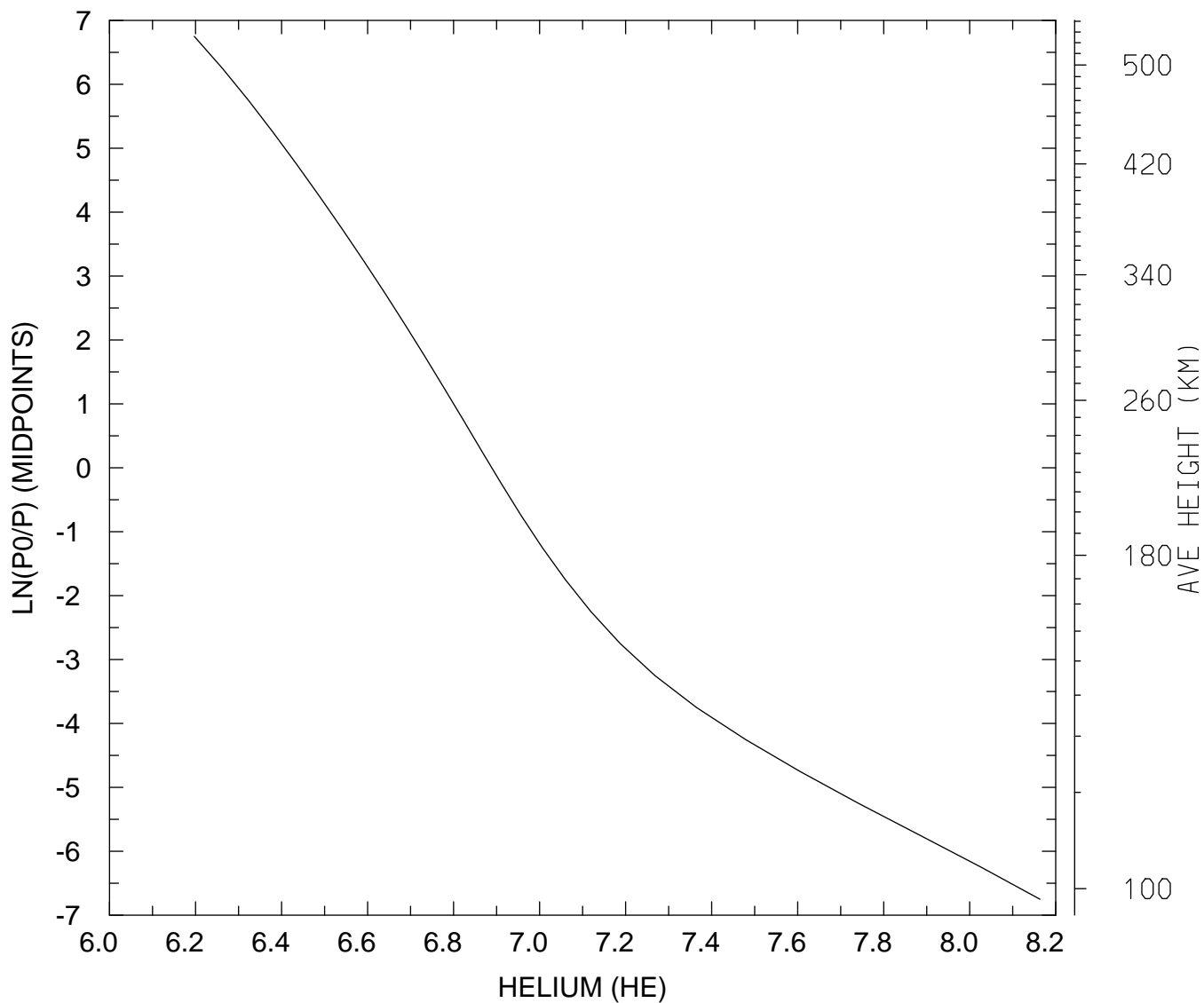
MIN,MAX= 7.8992E+05 1.4545E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



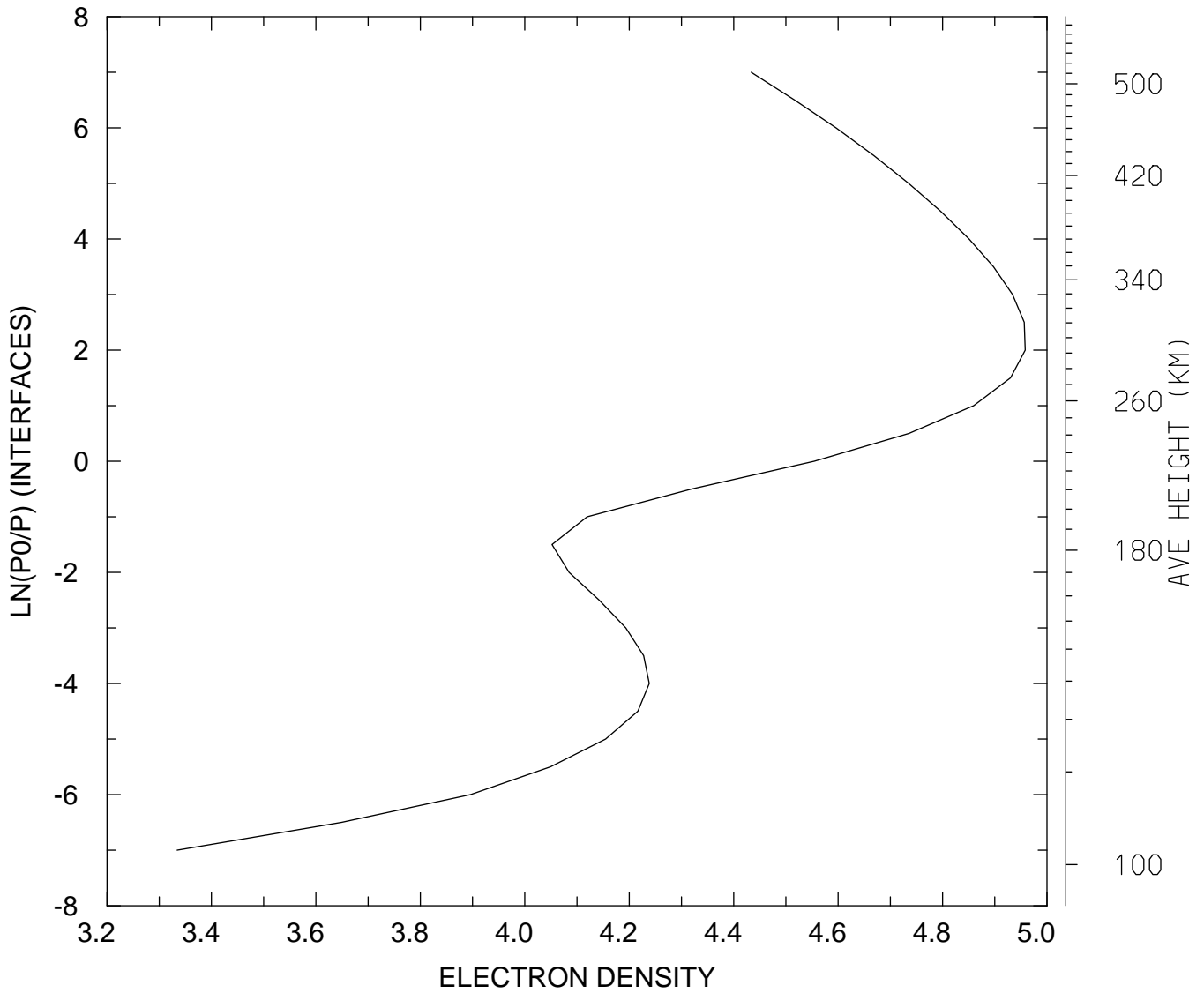
MIN,MAX= 9.4195E+05 1.4422E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 GLOBAL MEANS



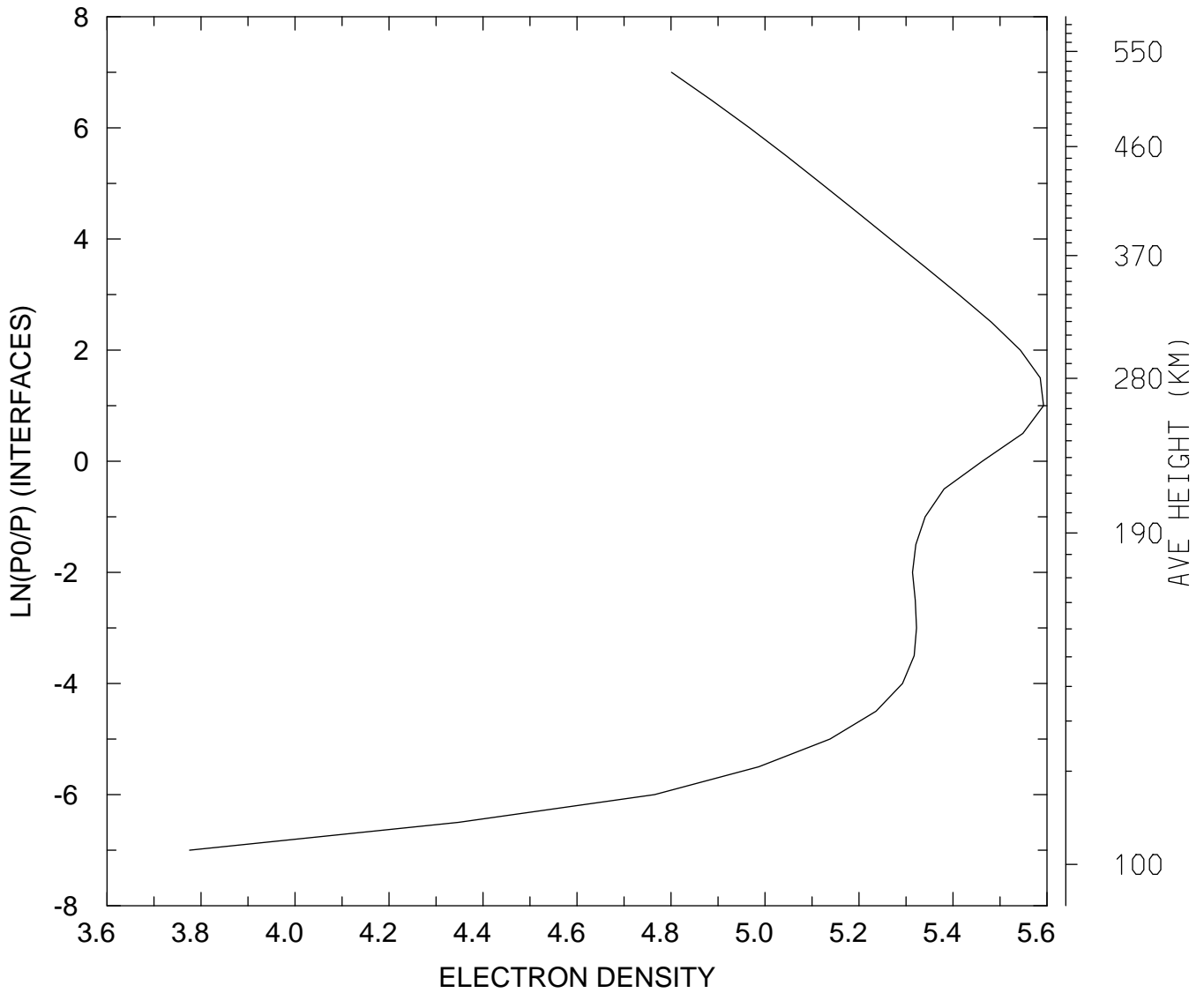
MIN,MAX= 1.5738E+06 1.4557E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



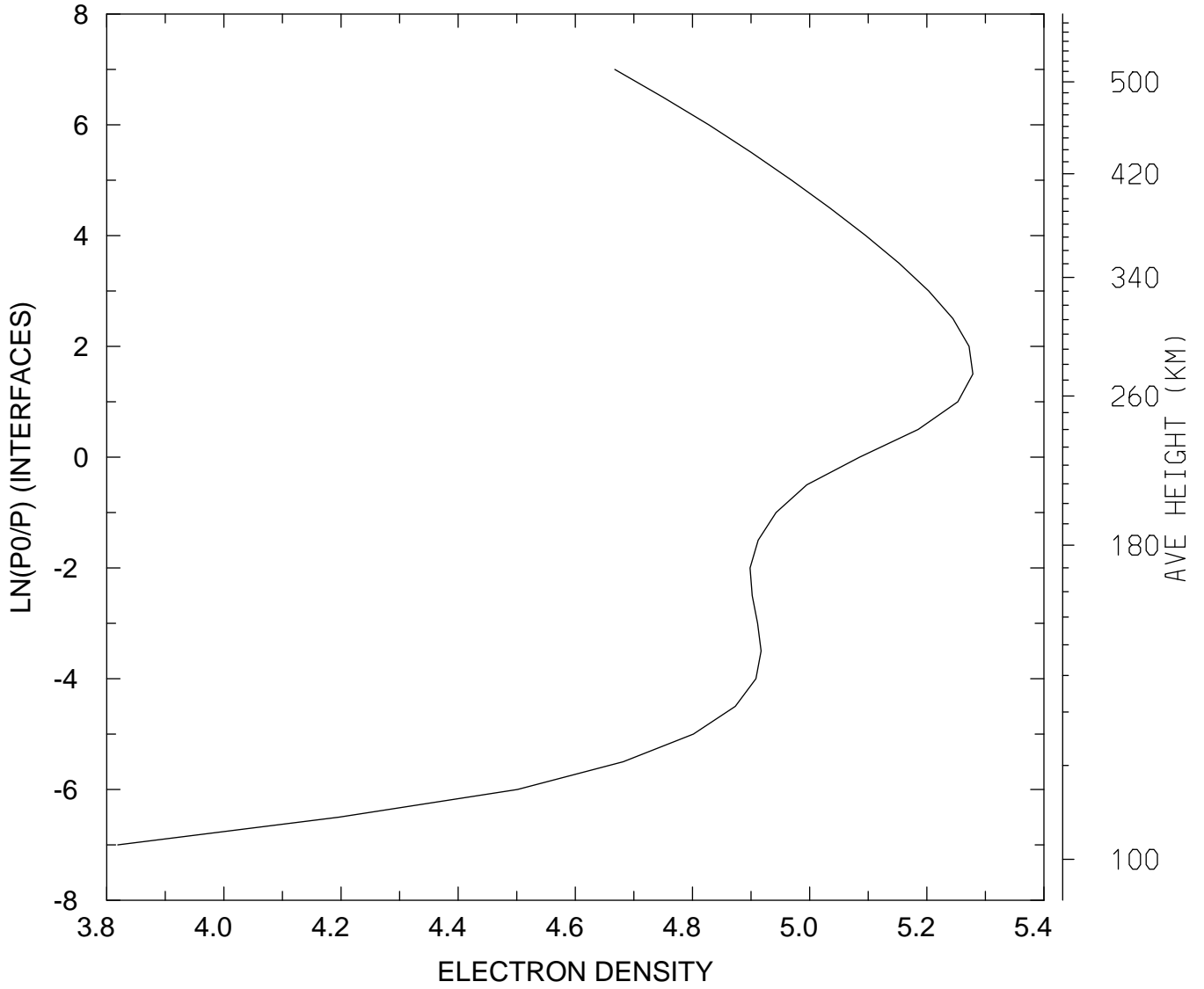
MIN,MAX= 2.1592E+03 9.0852E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



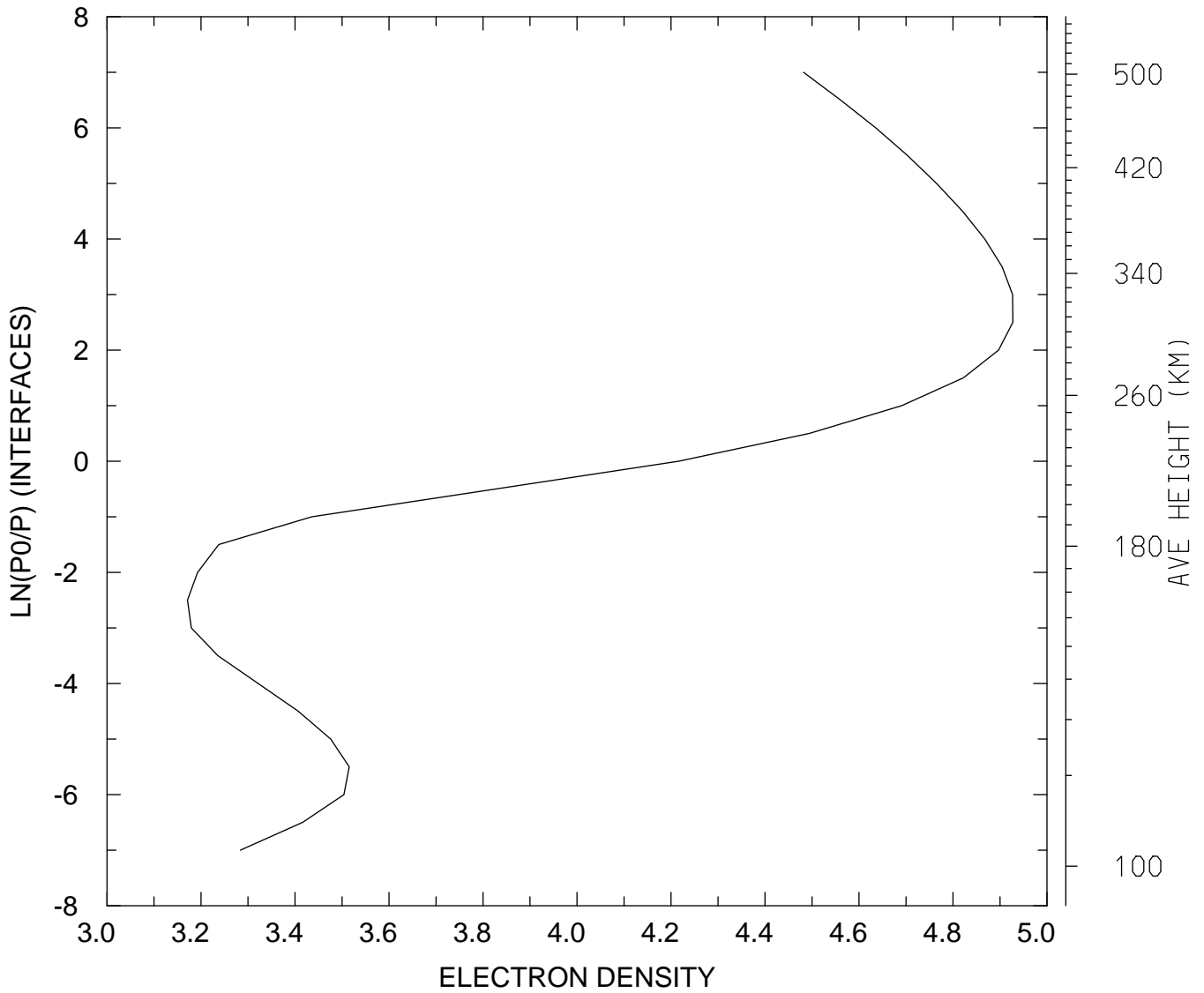
MIN,MAX= 5.9660E+03 3.9132E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



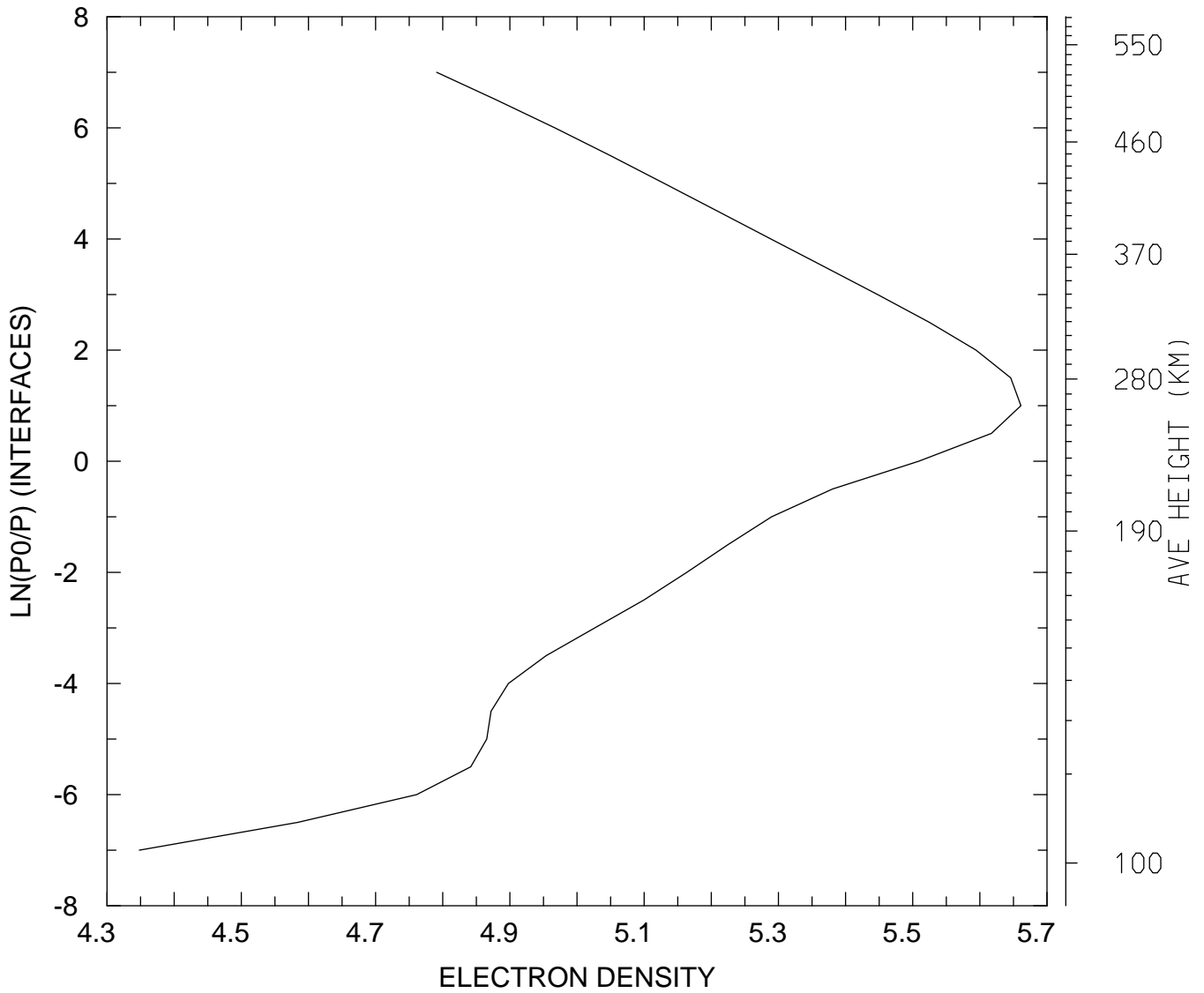
MIN,MAX= 6.5895E+03 1.8995E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.4832E+03 8.4612E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

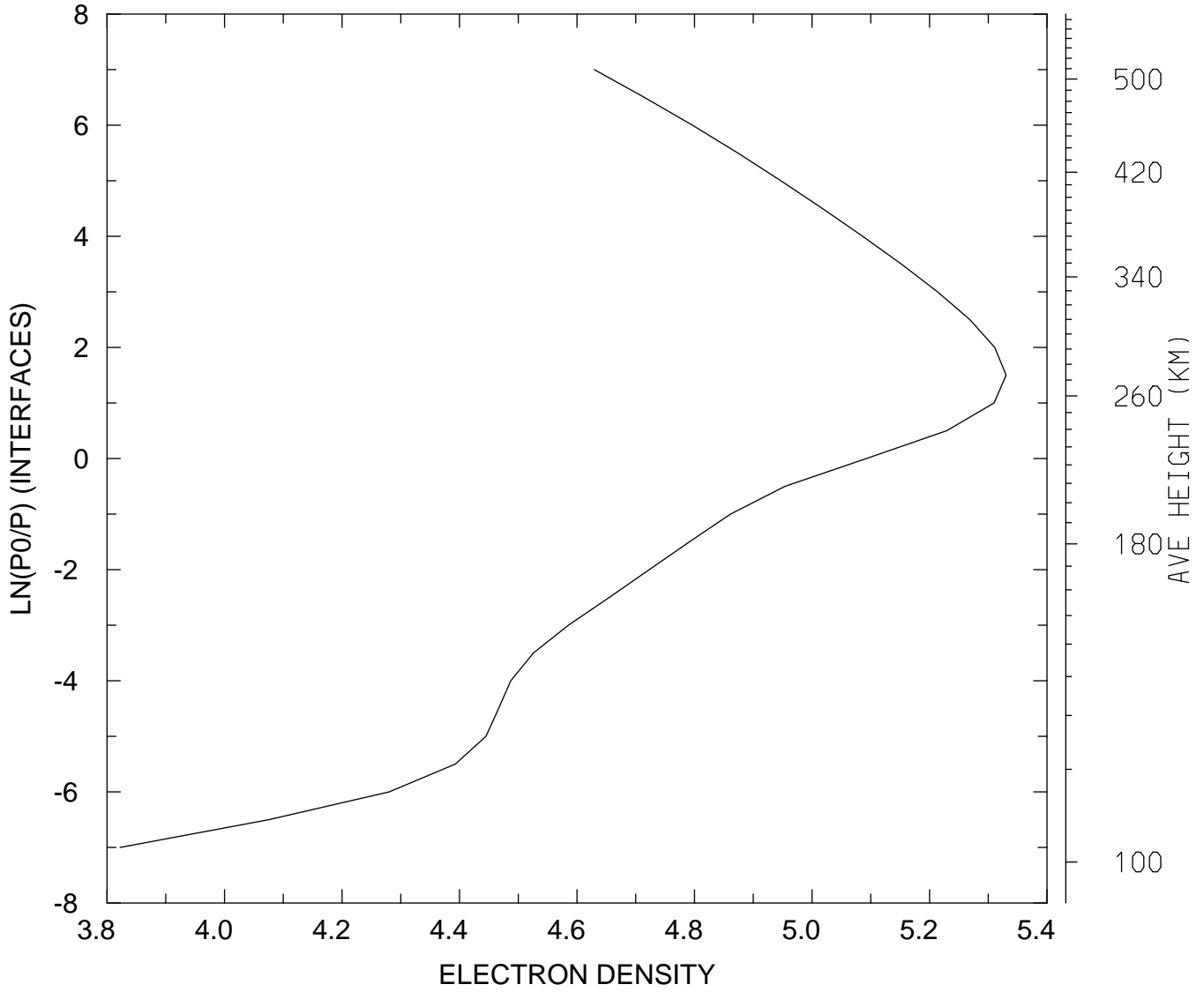
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



MIN,MAX= 2.2288E+04 4.5829E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

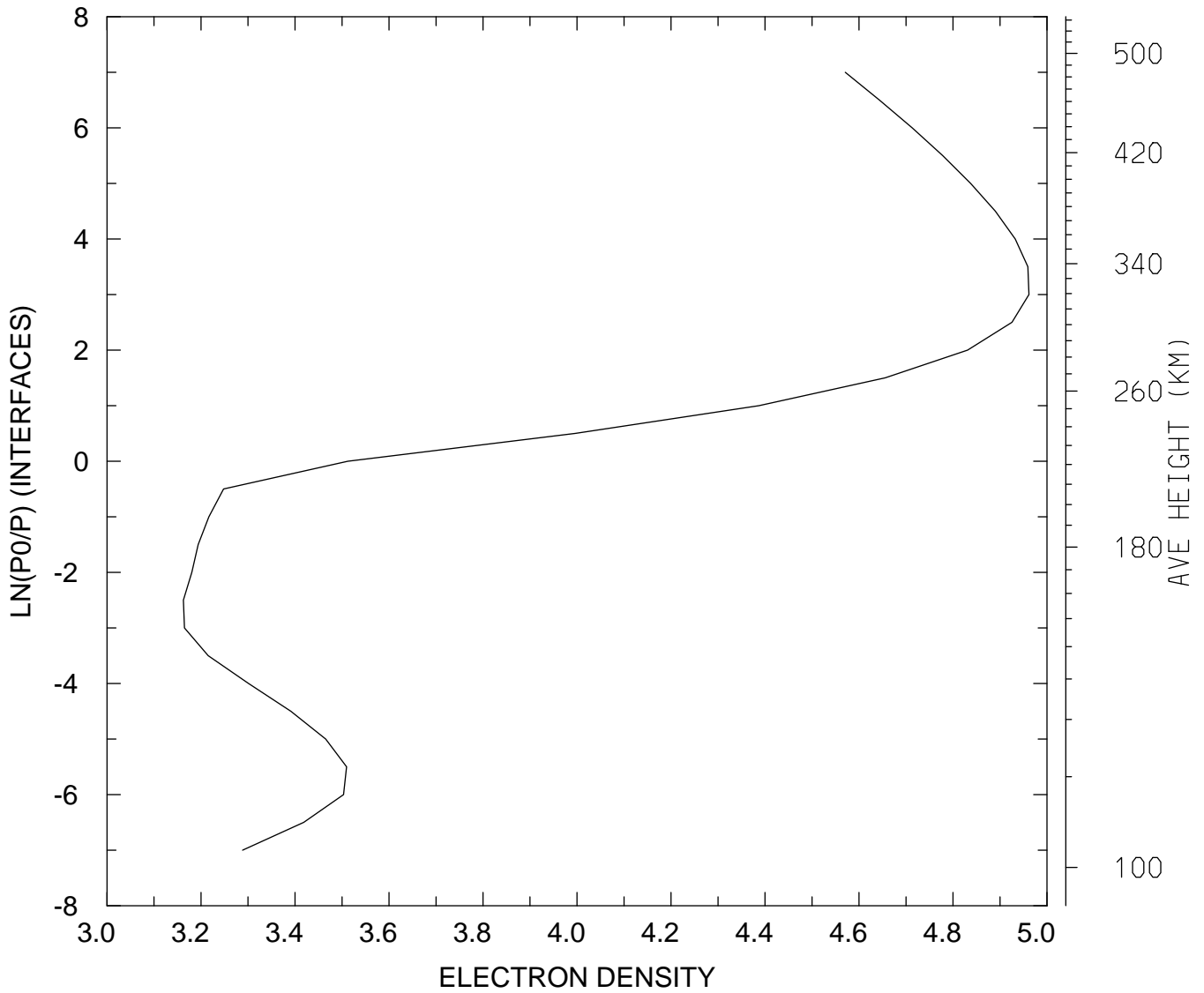


LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



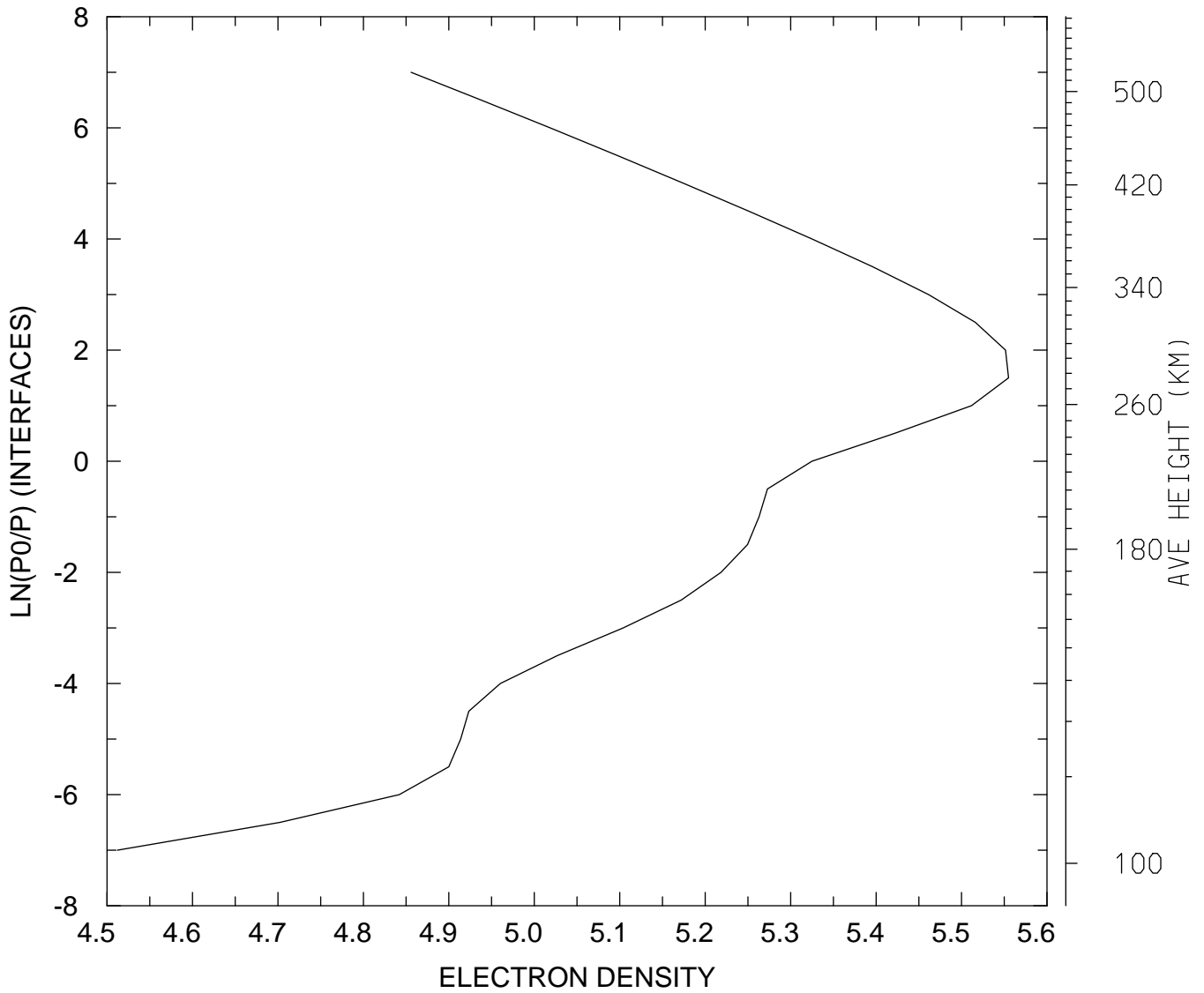
MIN,MAX= 6.6397E+03 2.1398E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



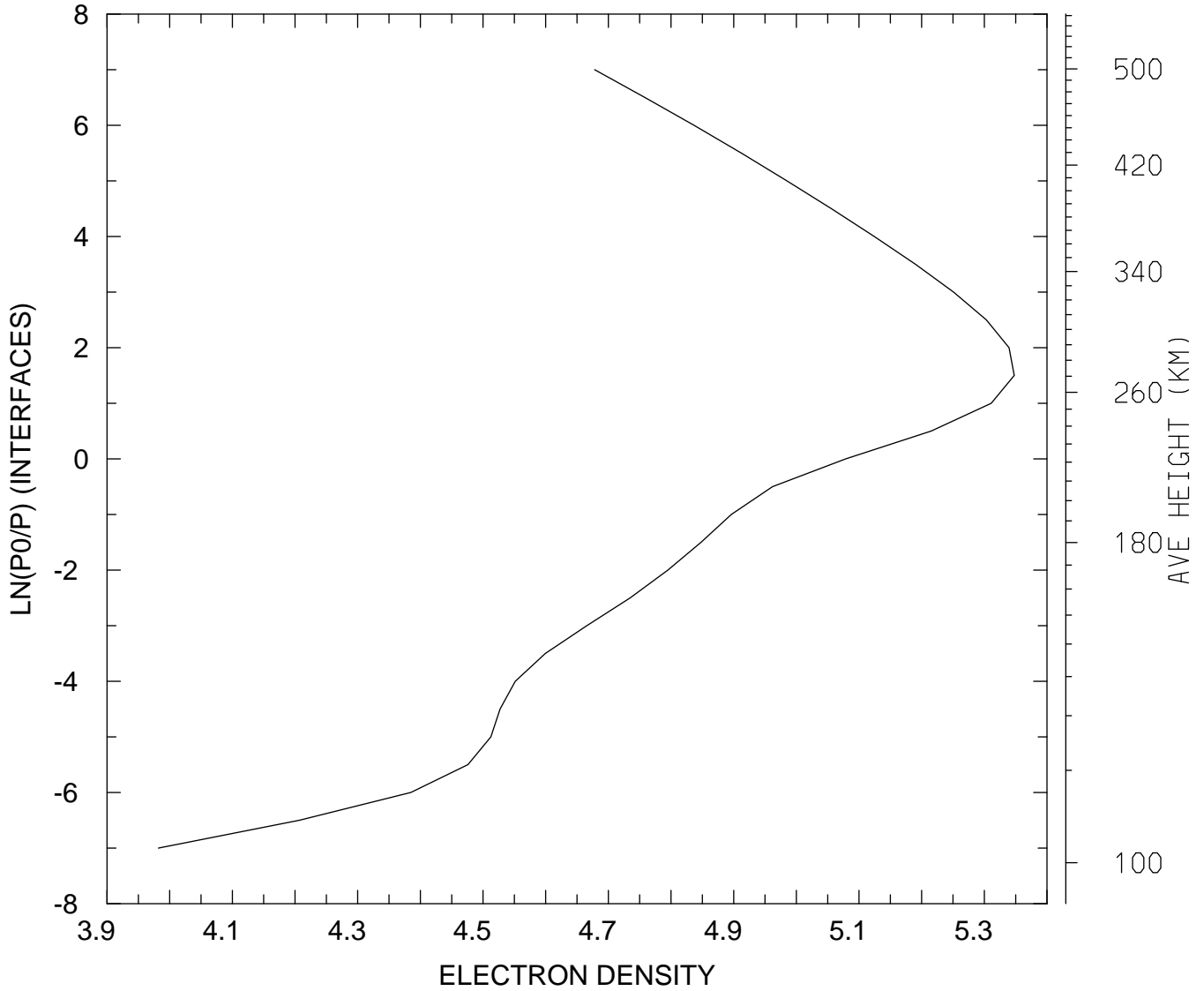
MIN,MAX= 1.4536E+03 9.1527E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



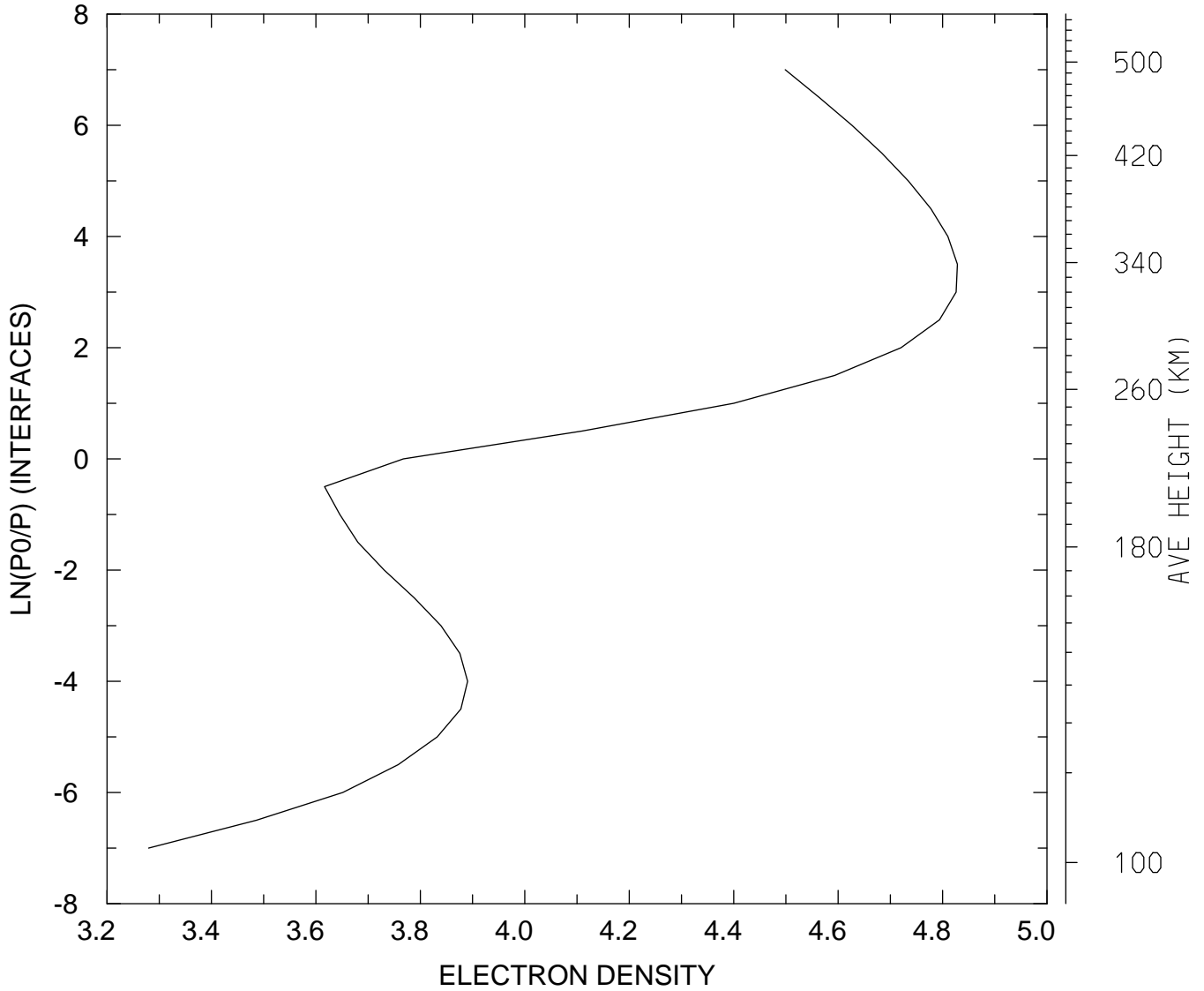
MIN,MAX= 3.2517E+04 3.5889E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



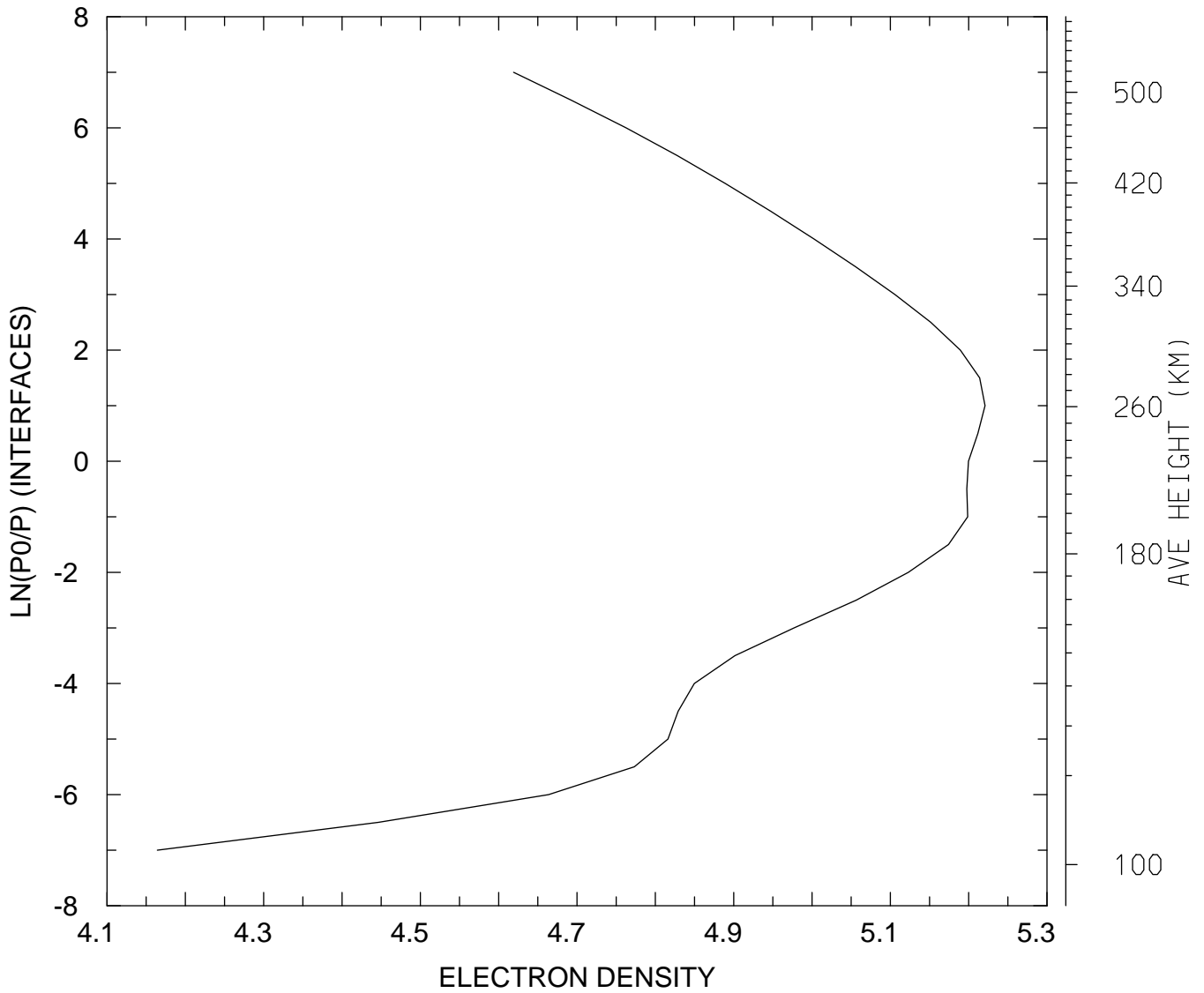
MIN,MAX= 9.5922E+03 2.2269E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



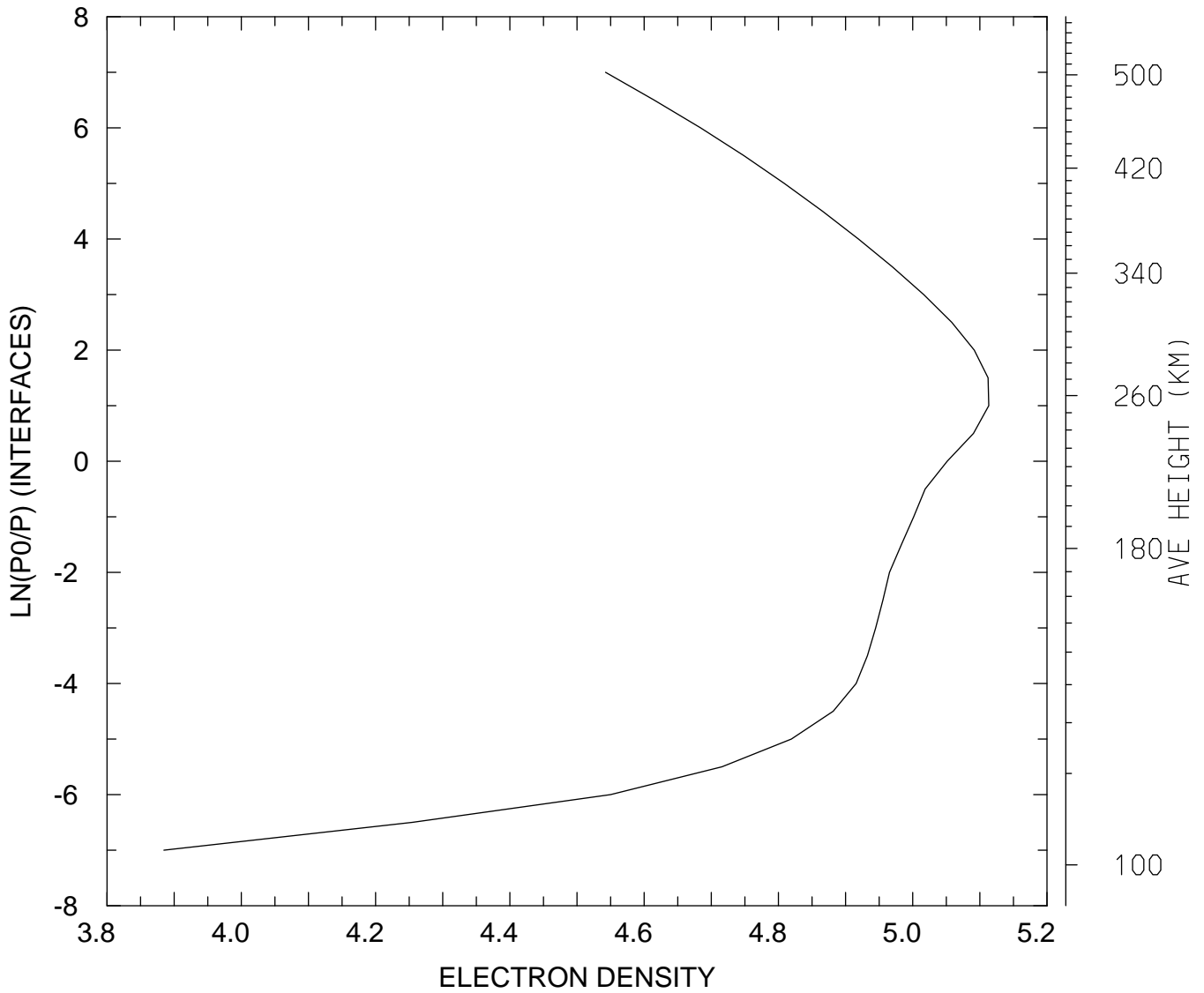
MIN,MAX= 1.9037E+03 6.7360E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



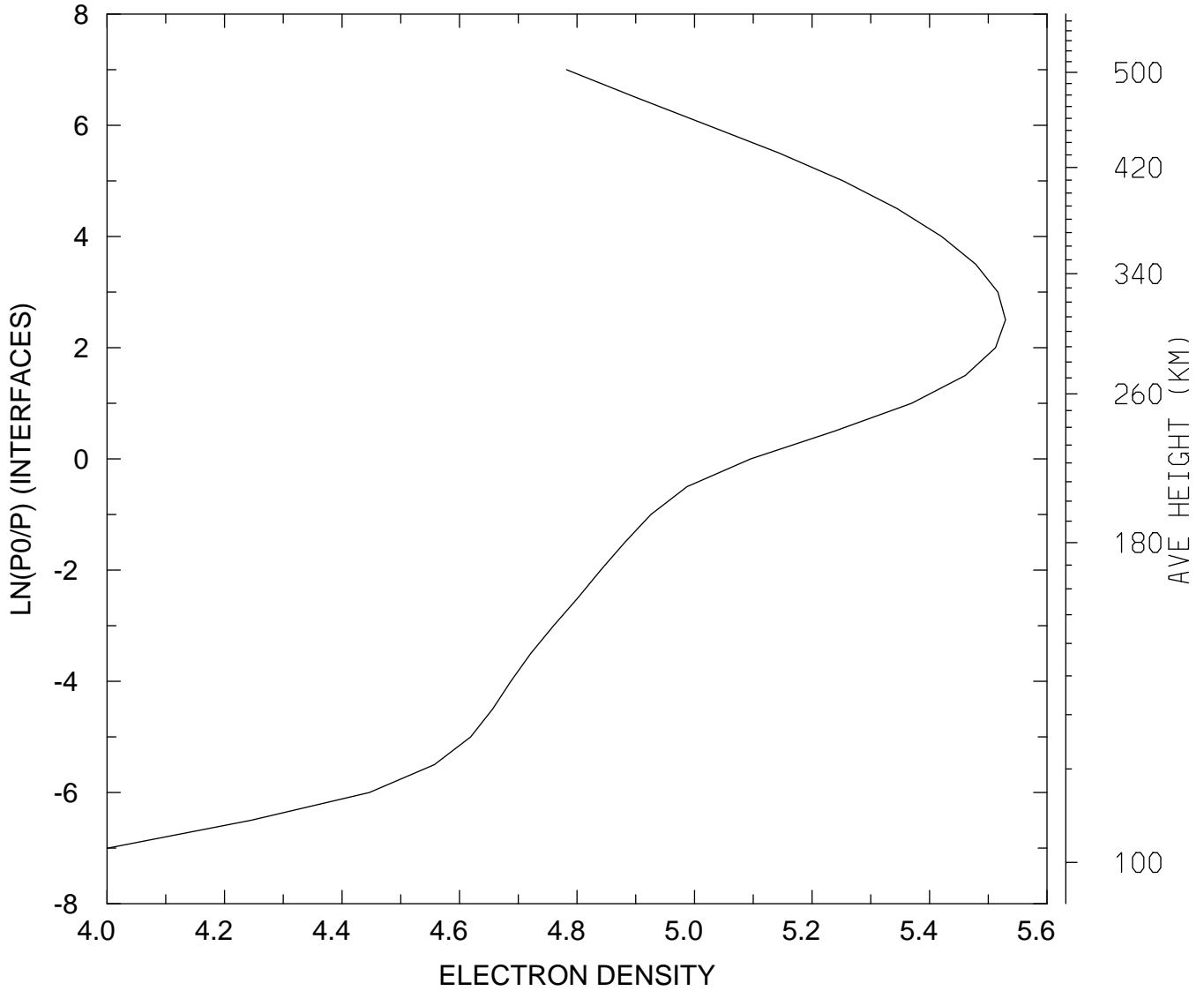
MIN,MAX= 1.4594E+04 1.6630E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



MIN,MAX= 7.6673E+03 1.2981E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

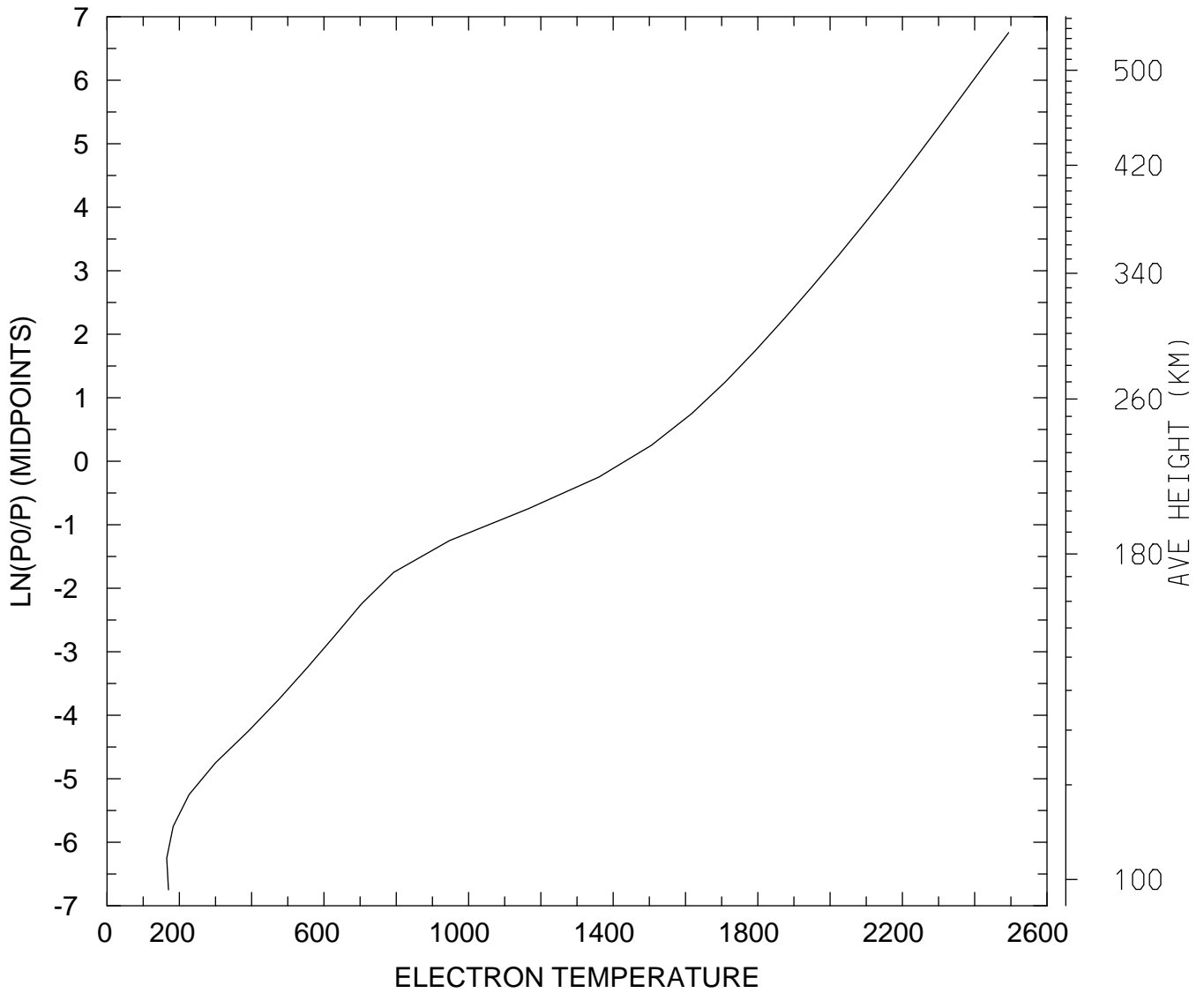
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 1.0035E+04 3.3827E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

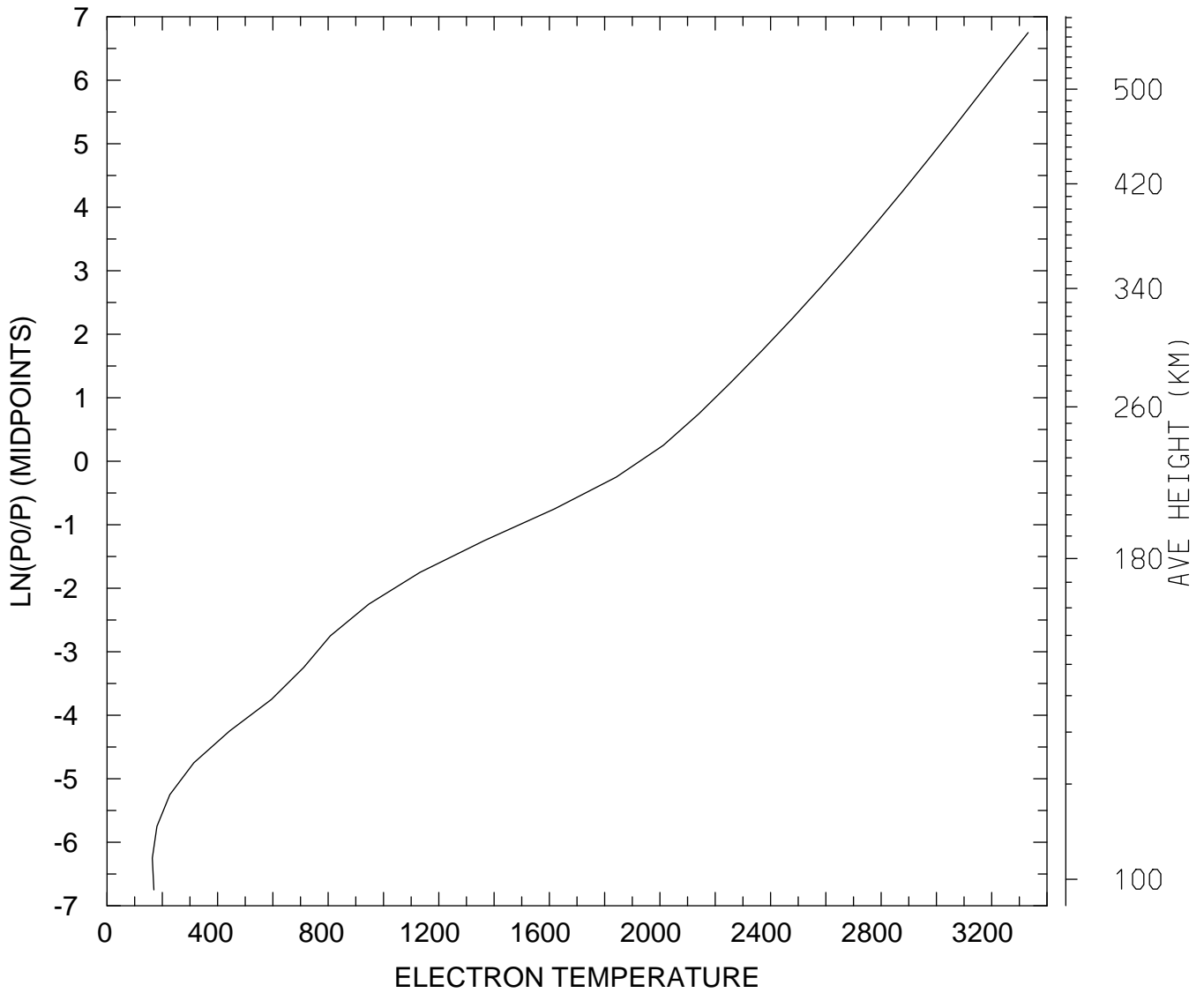


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



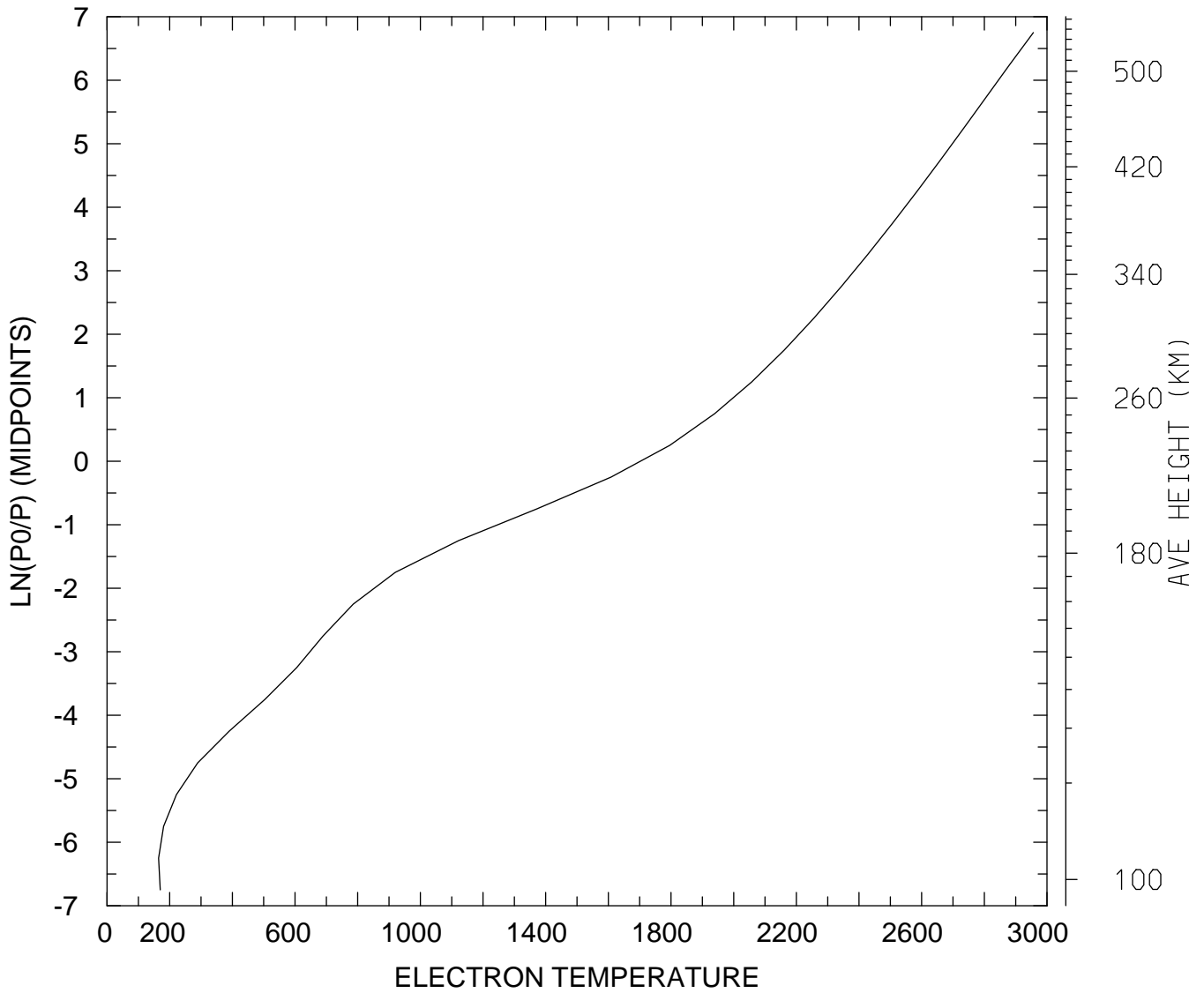
MIN,MAX= 1.6519E+02 2.4938E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



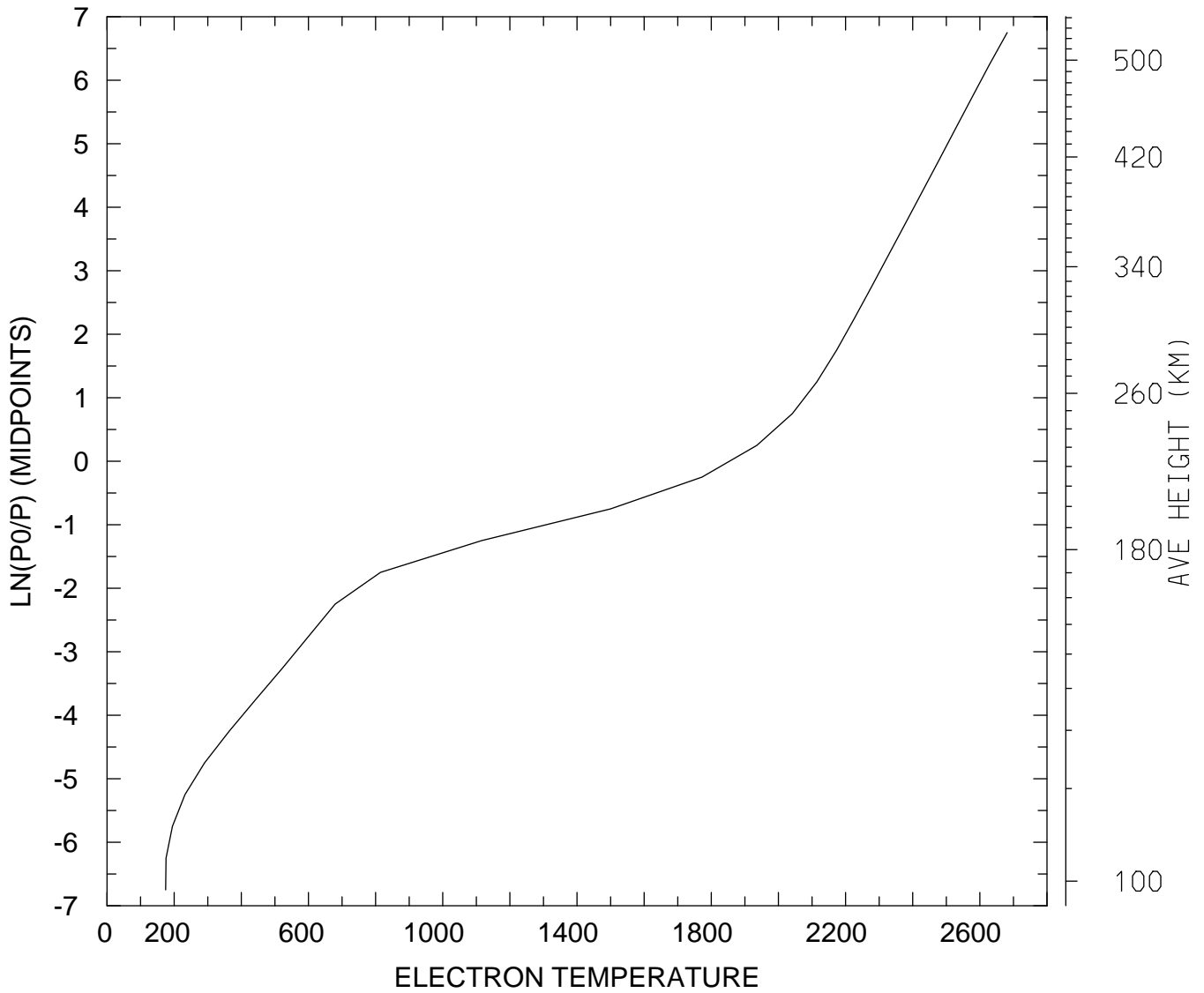
MIN,MAX= 1.6359E+02 3.3319E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



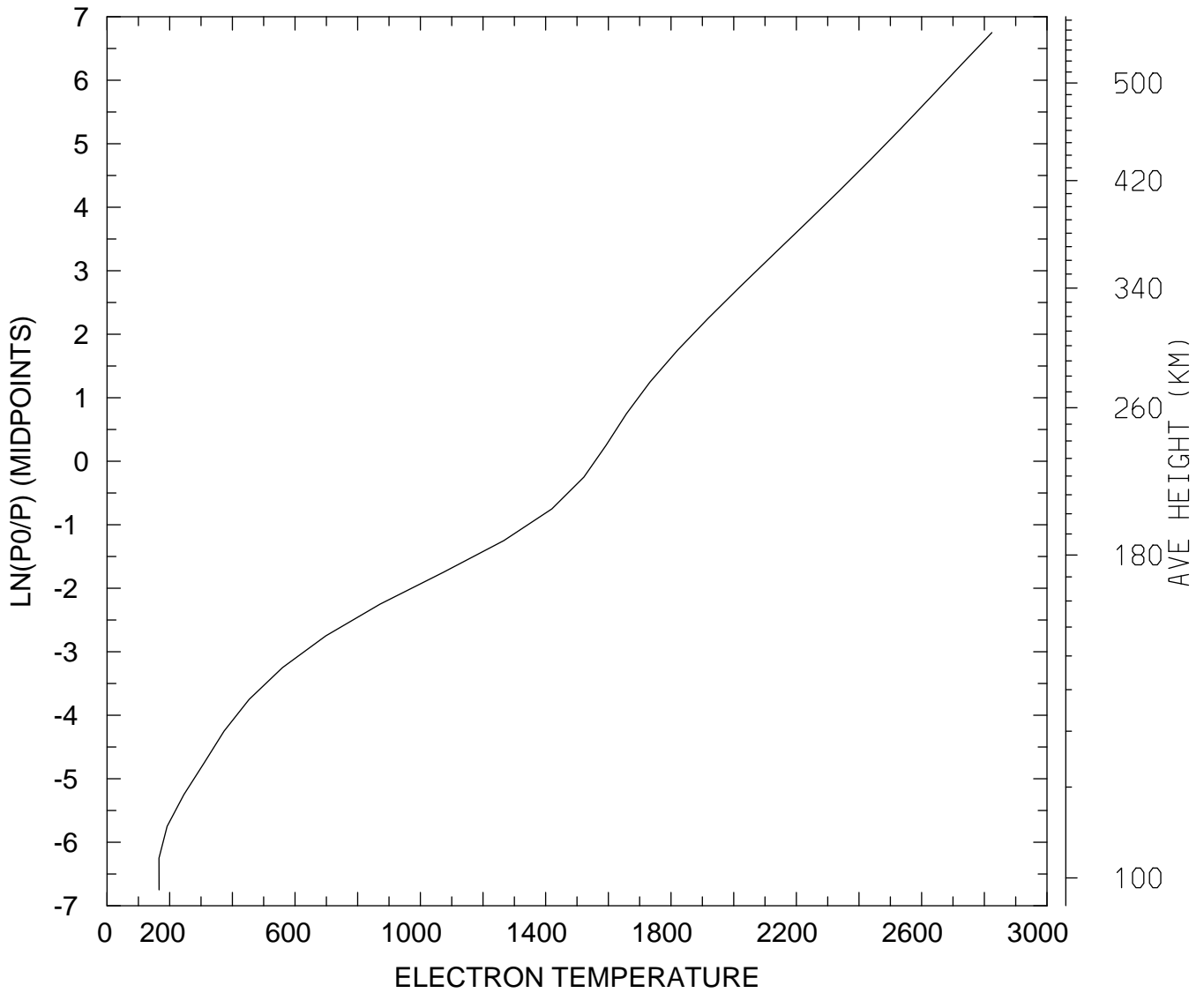
MIN,MAX= 1.6455E+02 2.9562E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



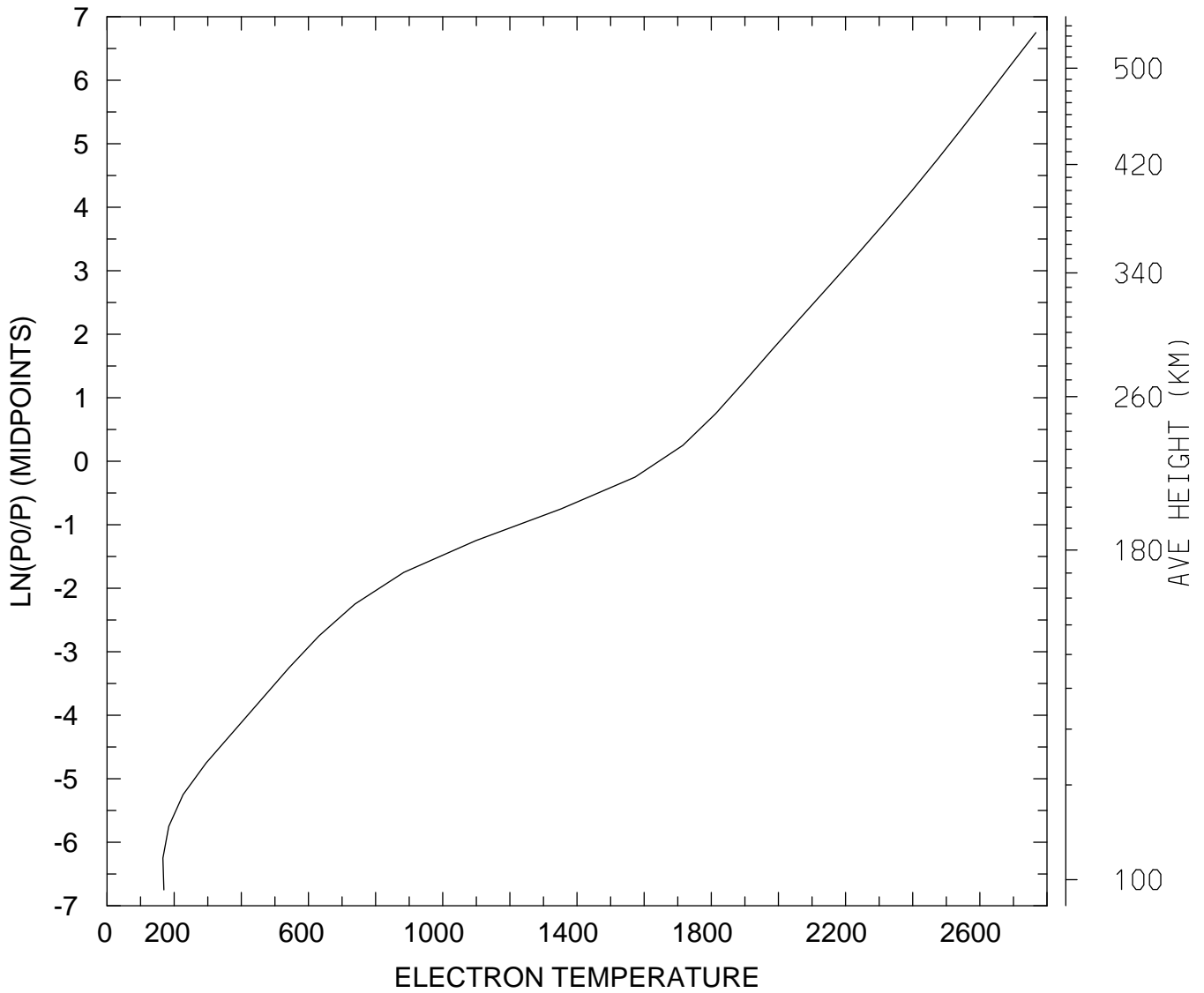
MIN,MAX= 1.7468E+02 2.6812E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



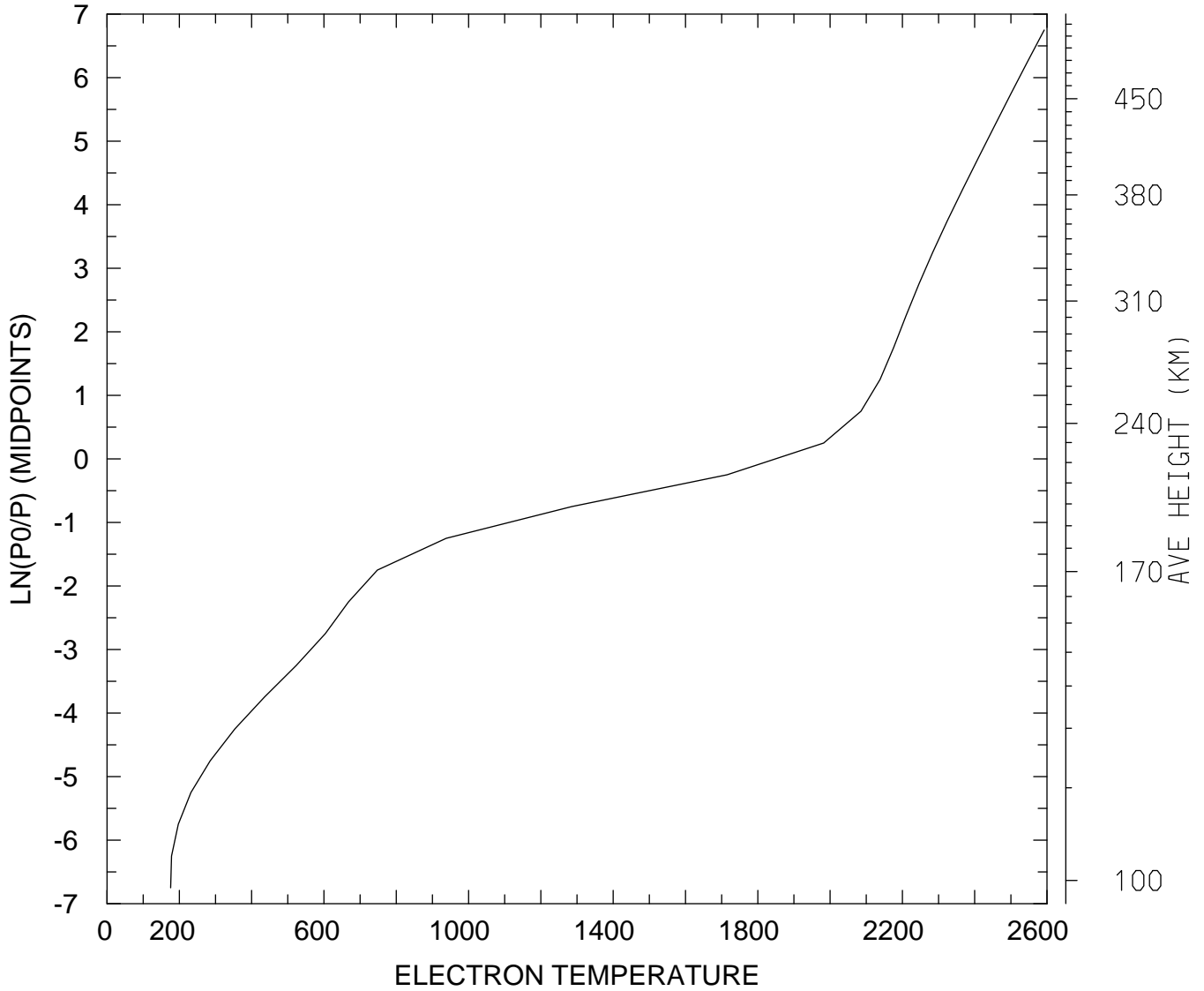
MIN,MAX= 1.6575E+02 2.8242E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



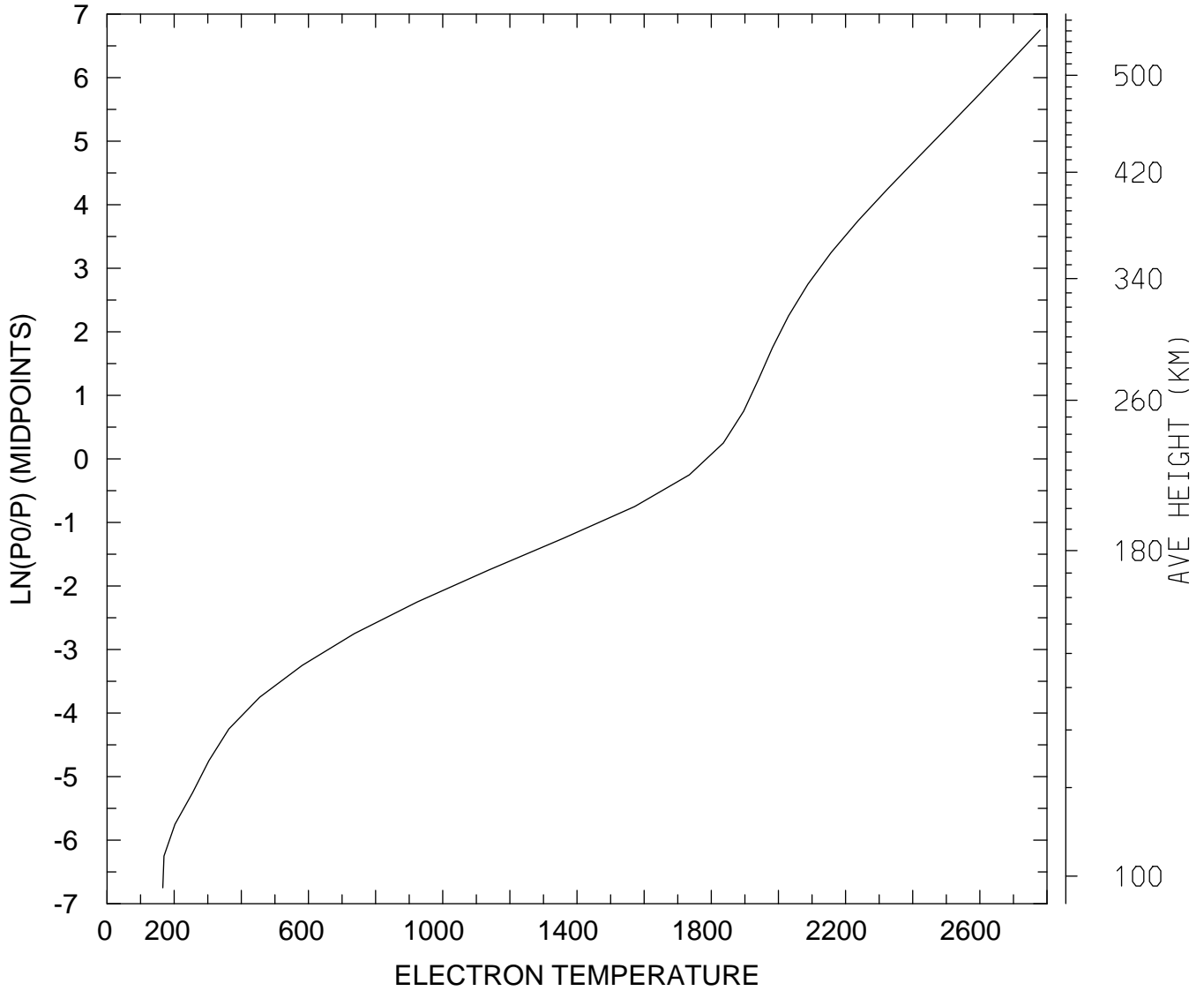
MIN,MAX= 1.6643E+02 2.7669E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.7608E+02 2.5925E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

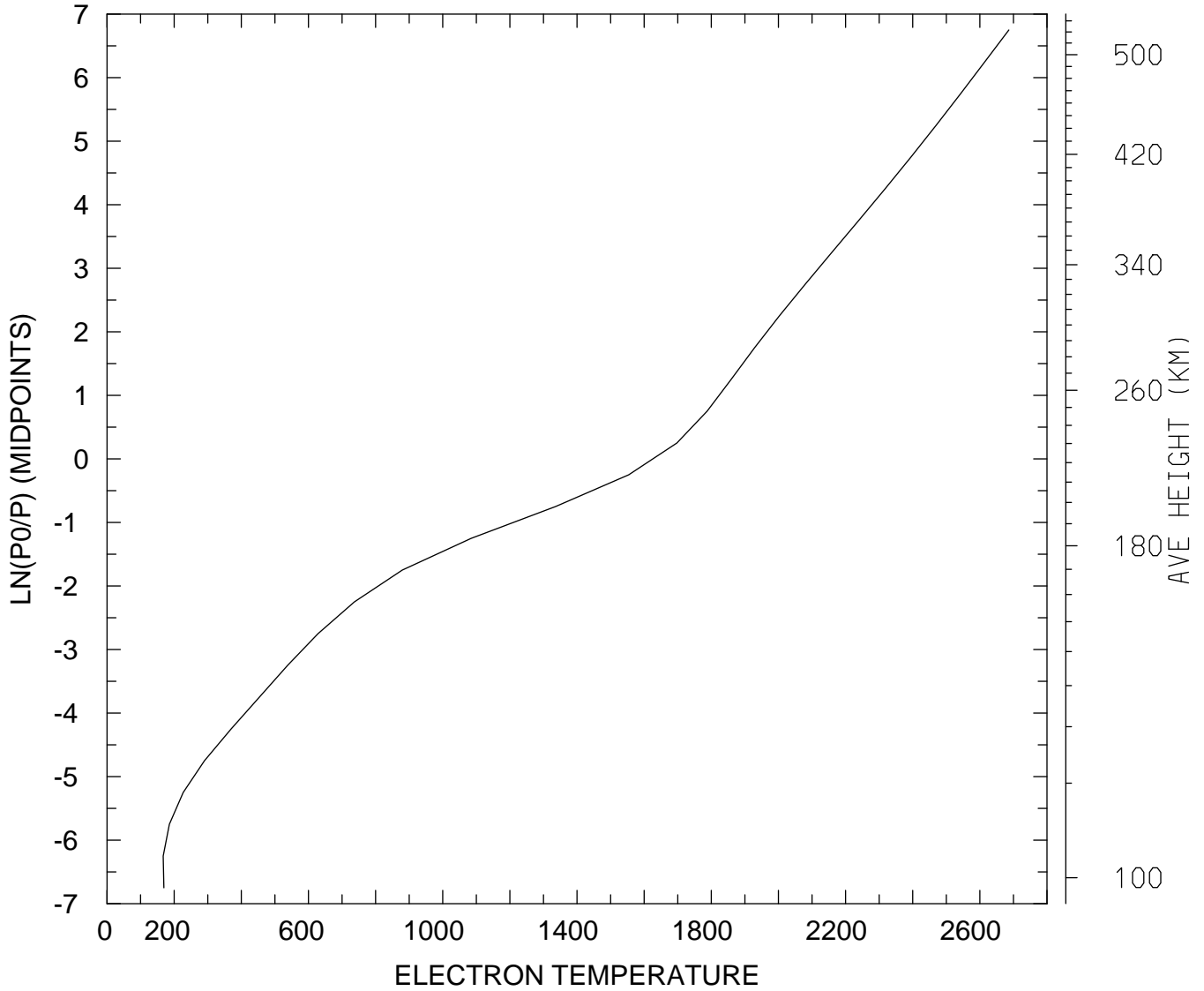
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



MIN,MAX= 1.6608E+02 2.7795E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

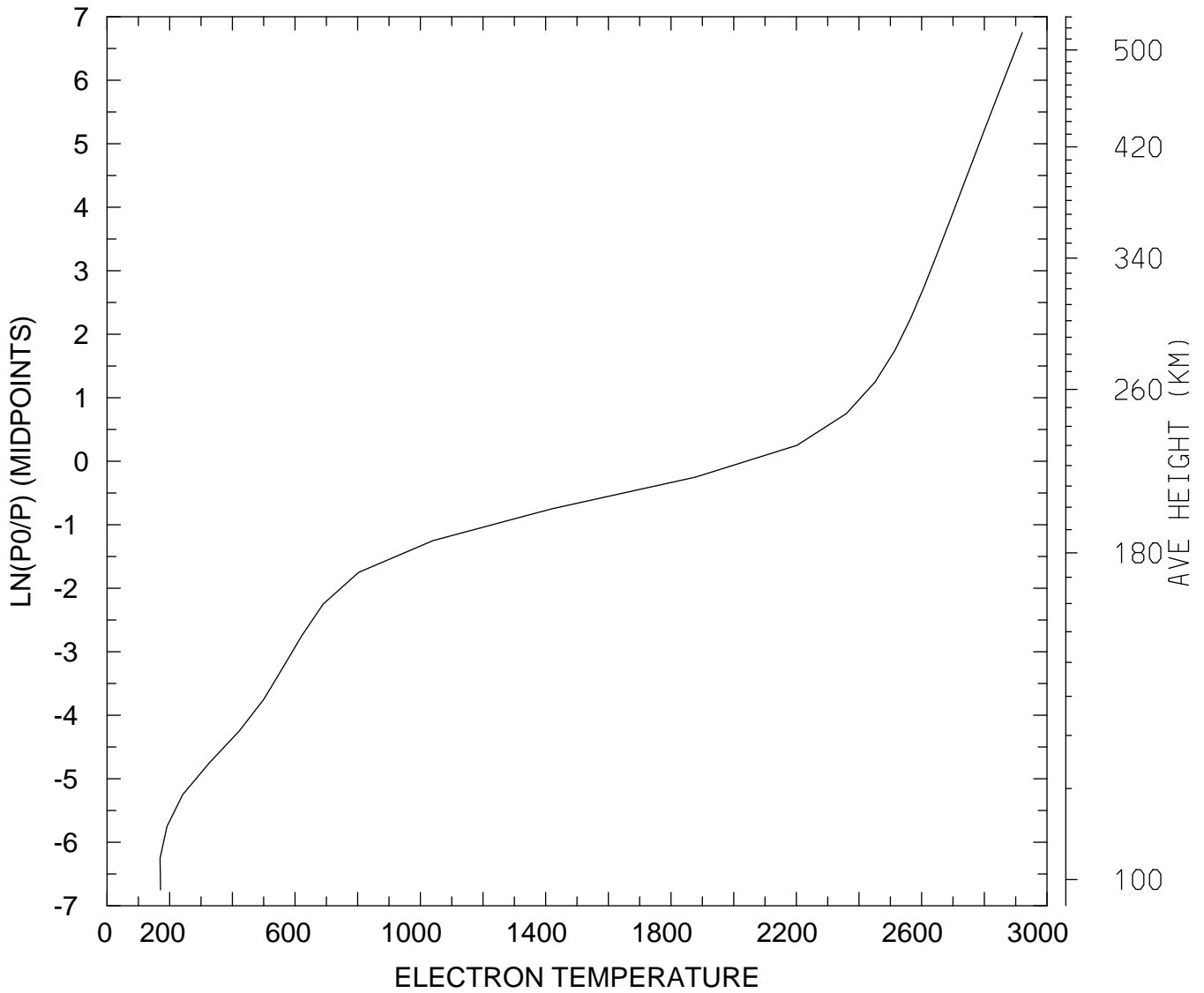


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



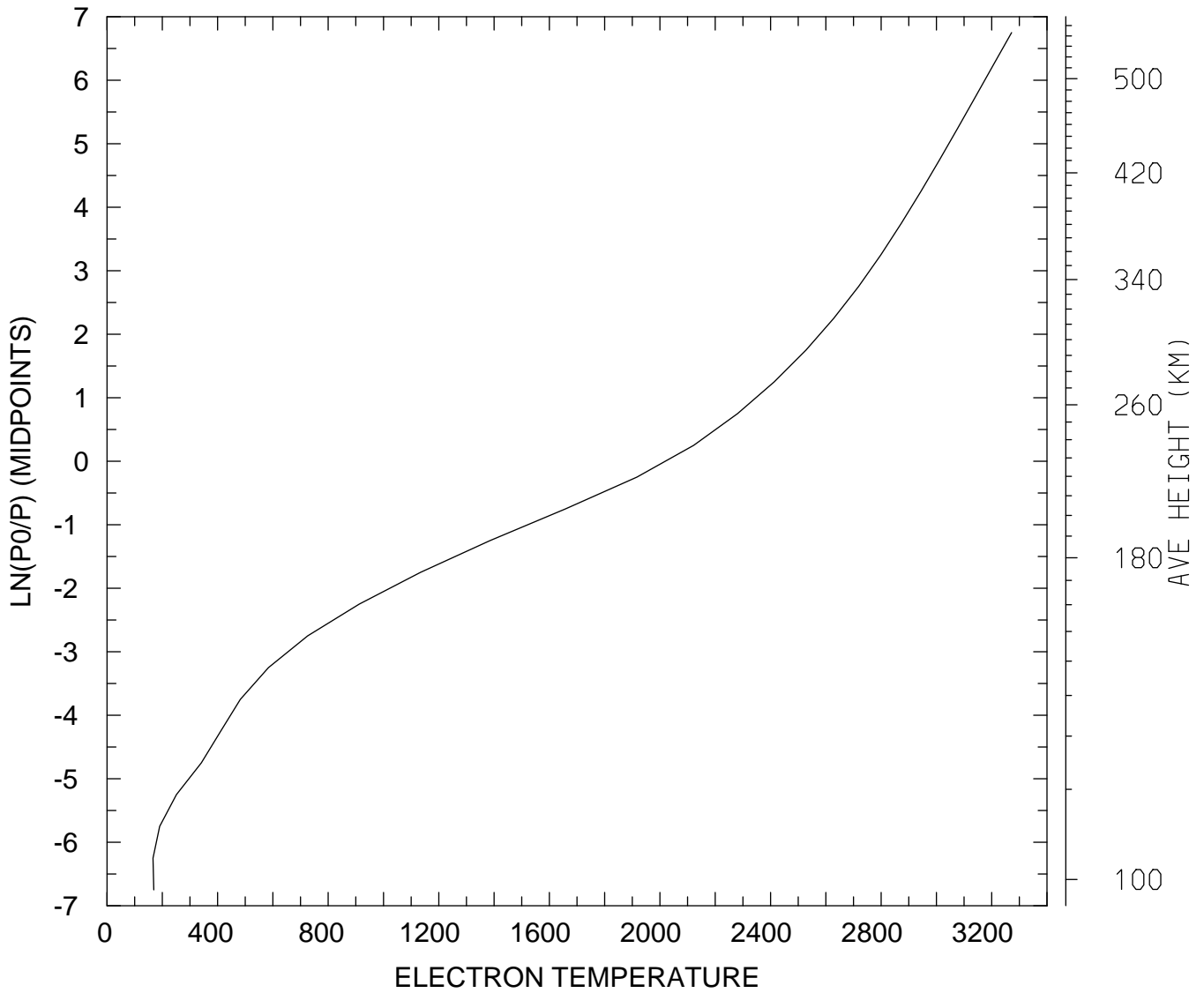
MIN,MAX= 1.6734E+02 2.6864E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



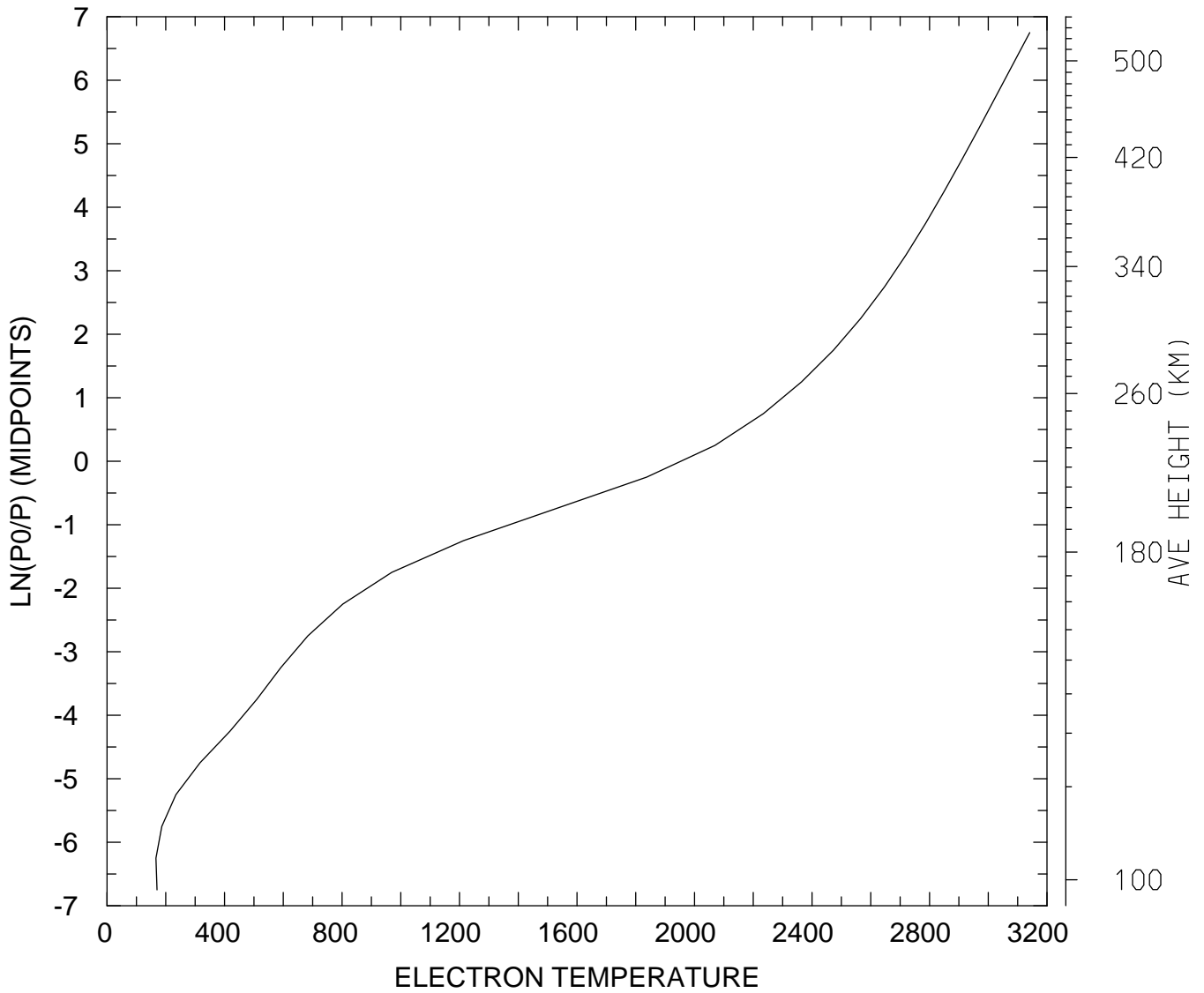
MIN,MAX= 1.6940E+02 2.9212E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



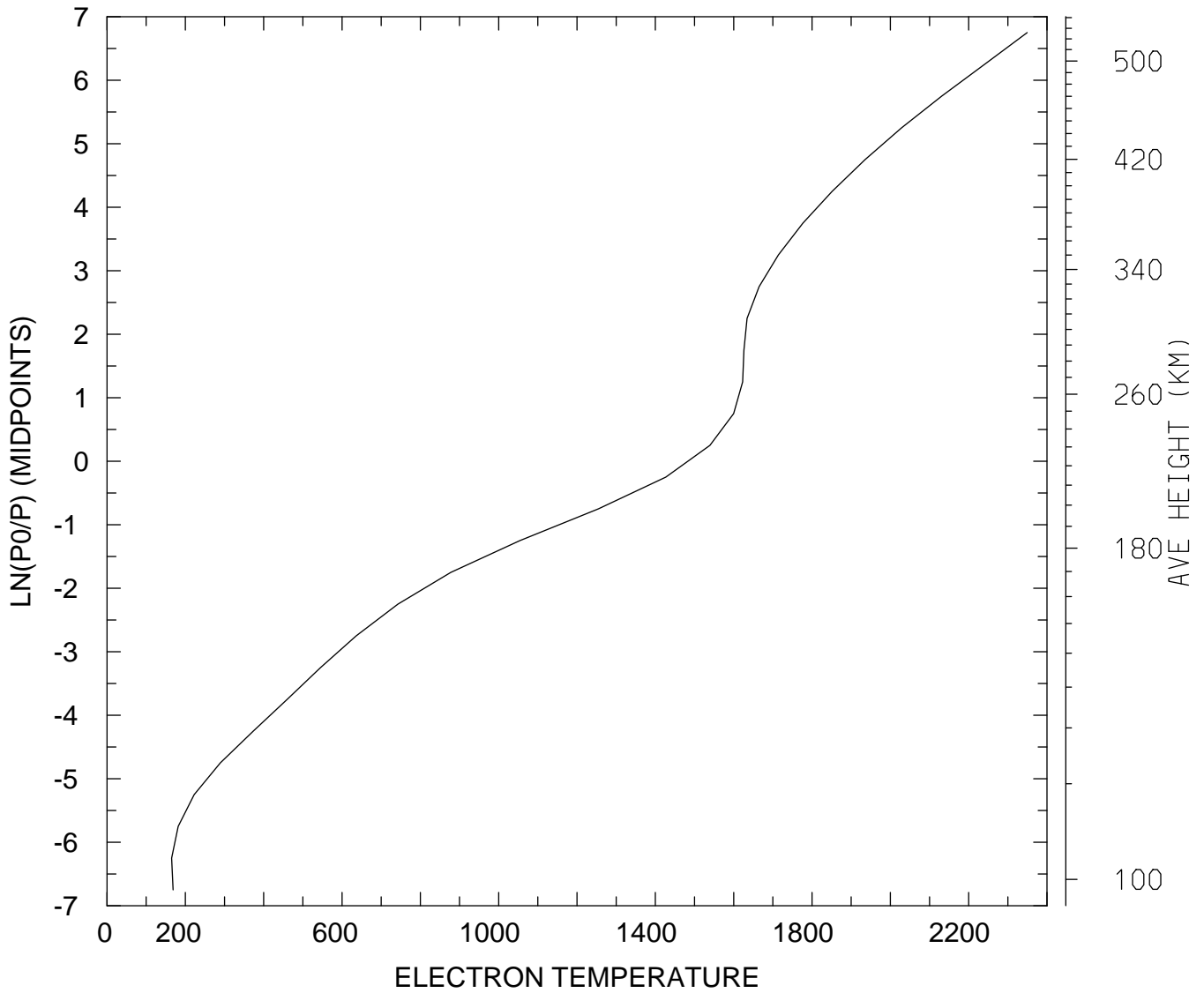
MIN,MAX= 1.6620E+02 3.2718E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



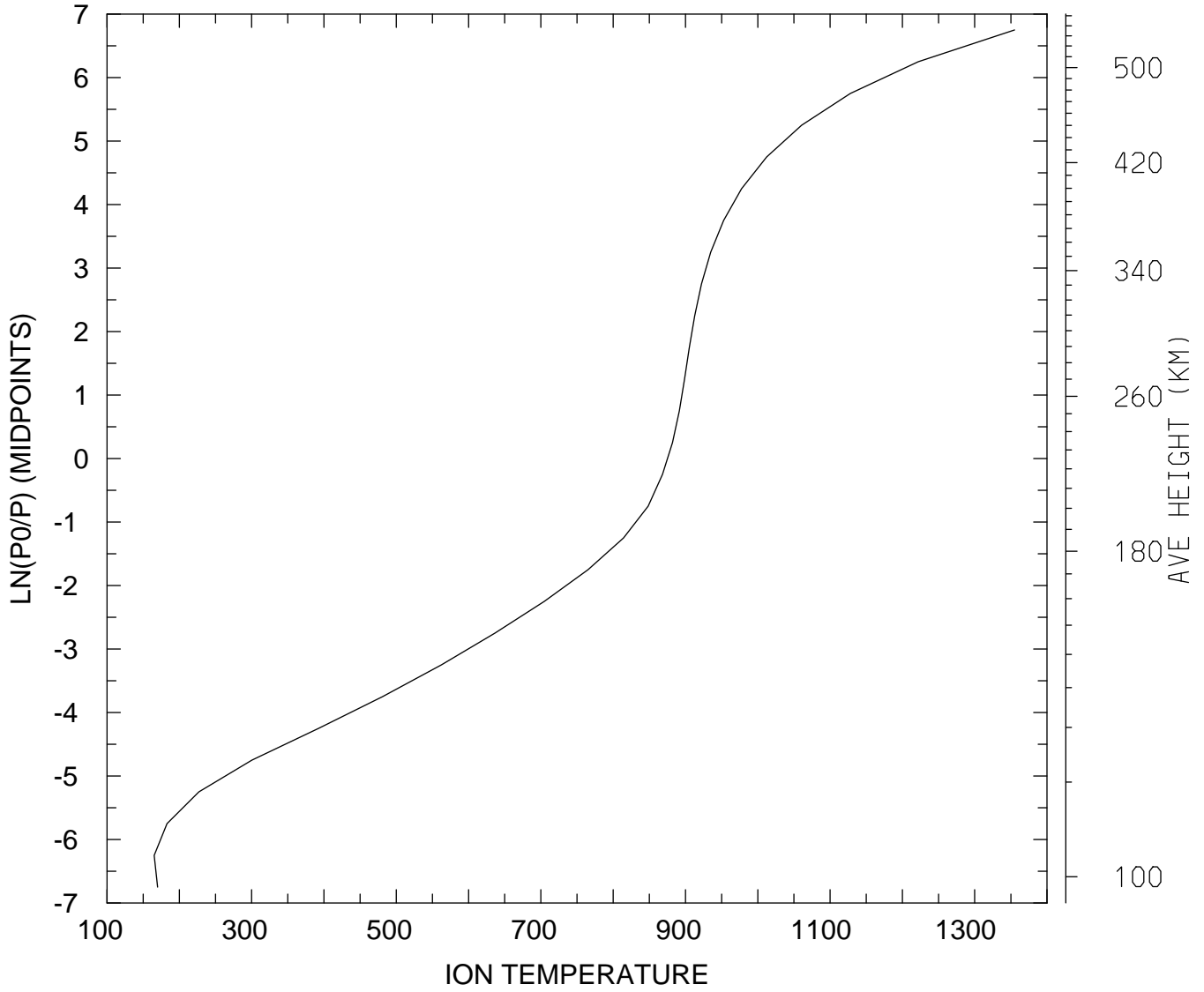
MIN,MAX= 1.6676E+02 3.1411E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



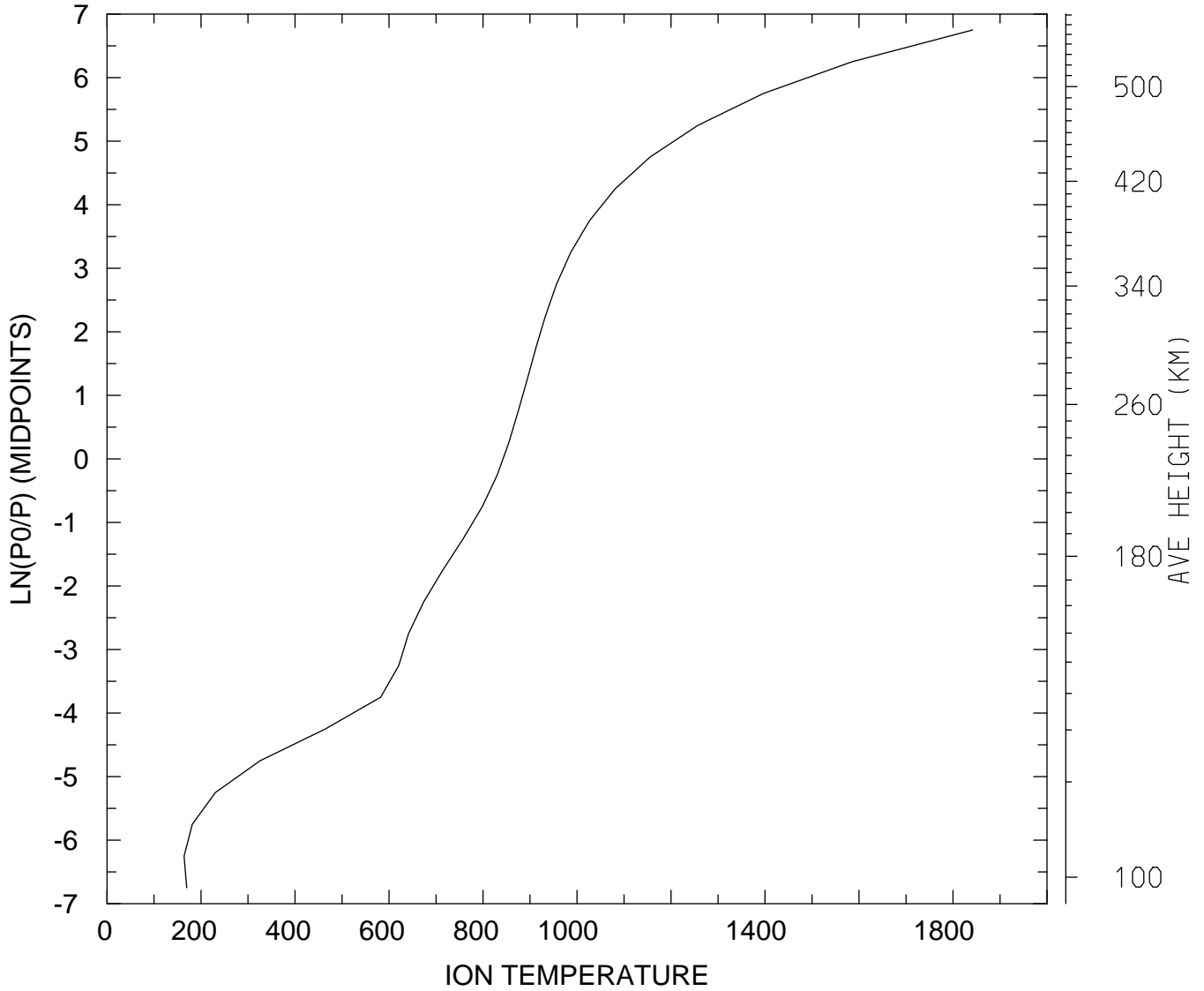
MIN,MAX= 1.6493E+02 2.3492E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



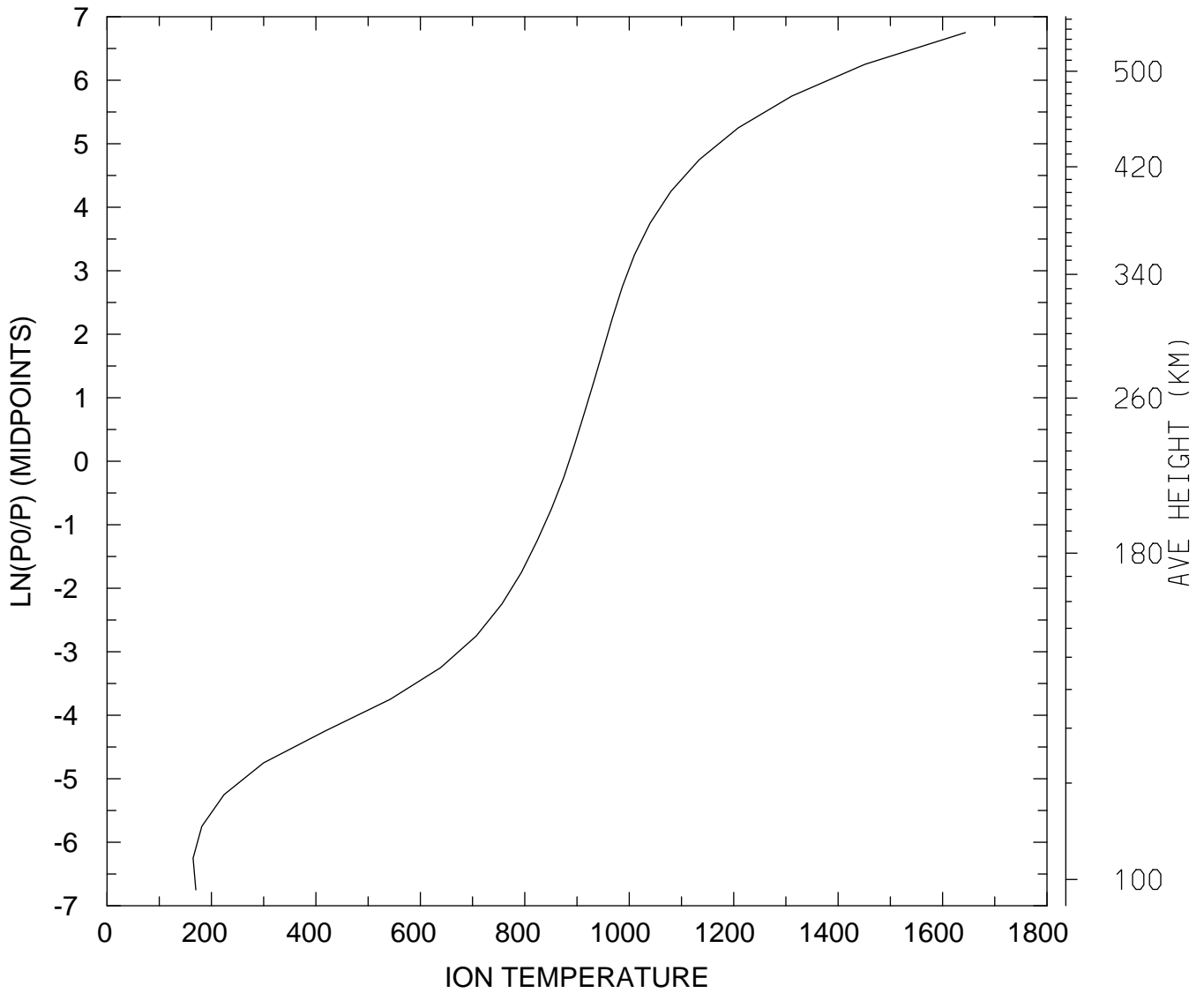
MIN,MAX= 1.6521E+02 1.3550E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.6390E+02 1.8418E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

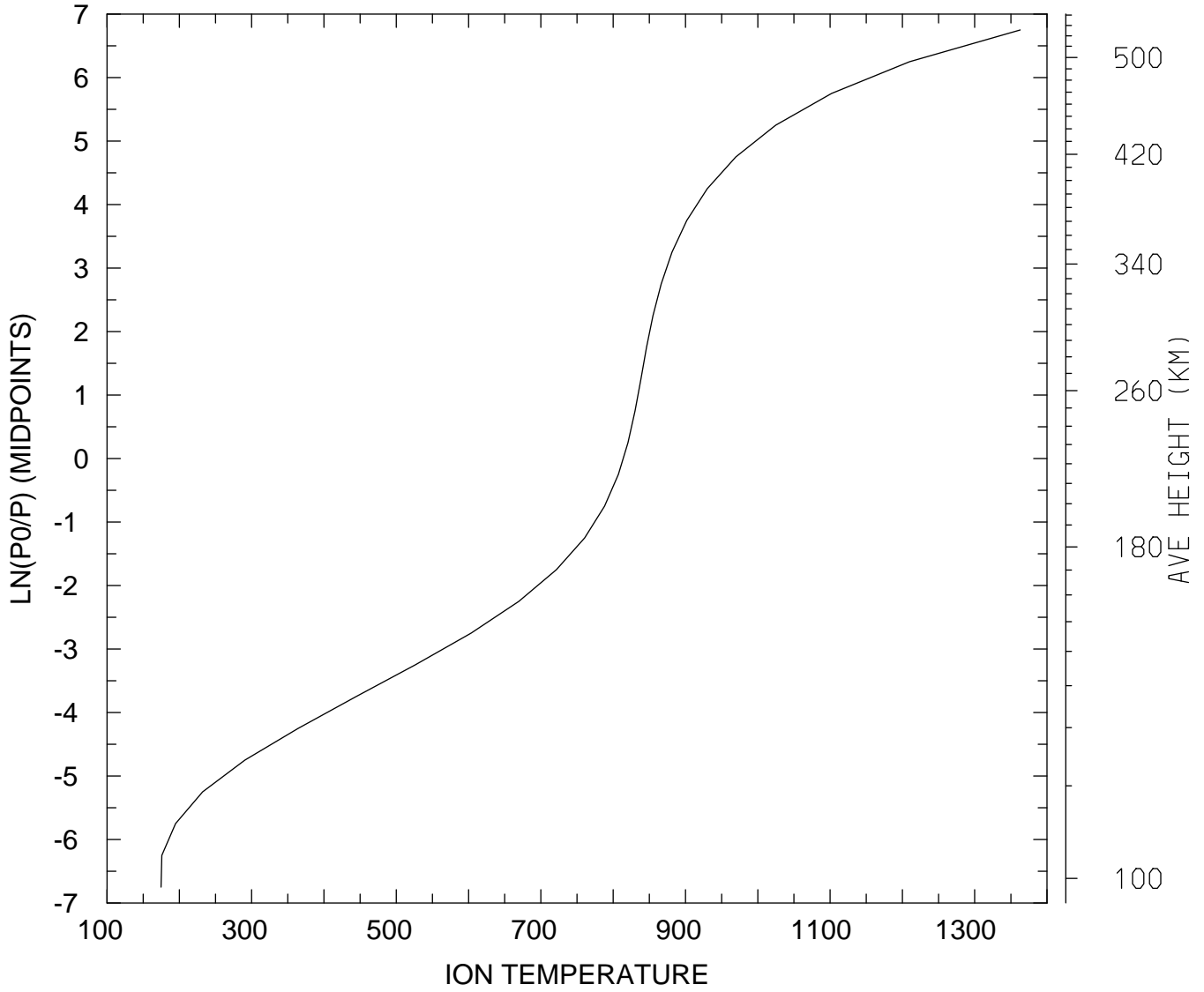
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



MIN,MAX= 1.6483E+02 1.6436E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

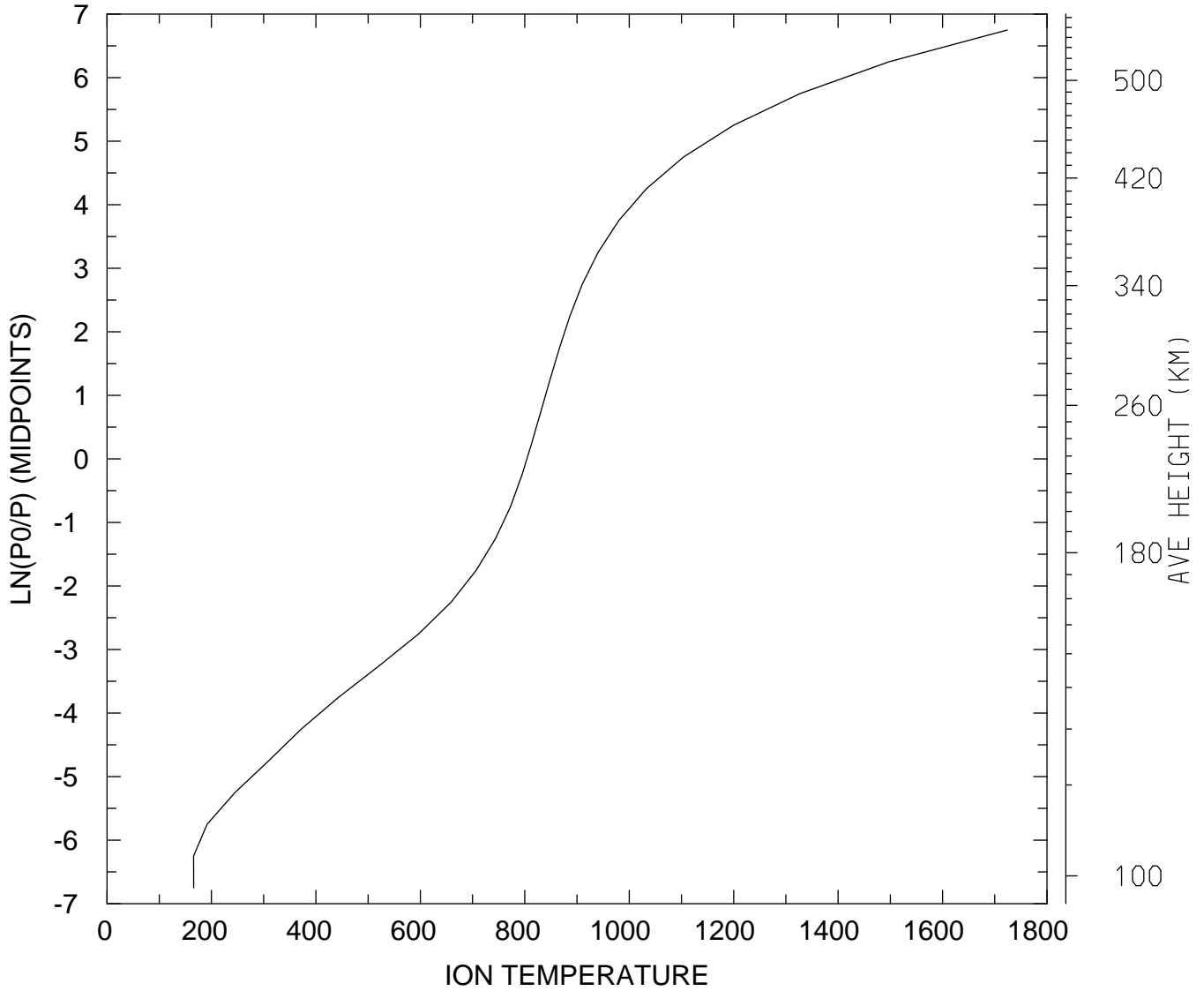


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



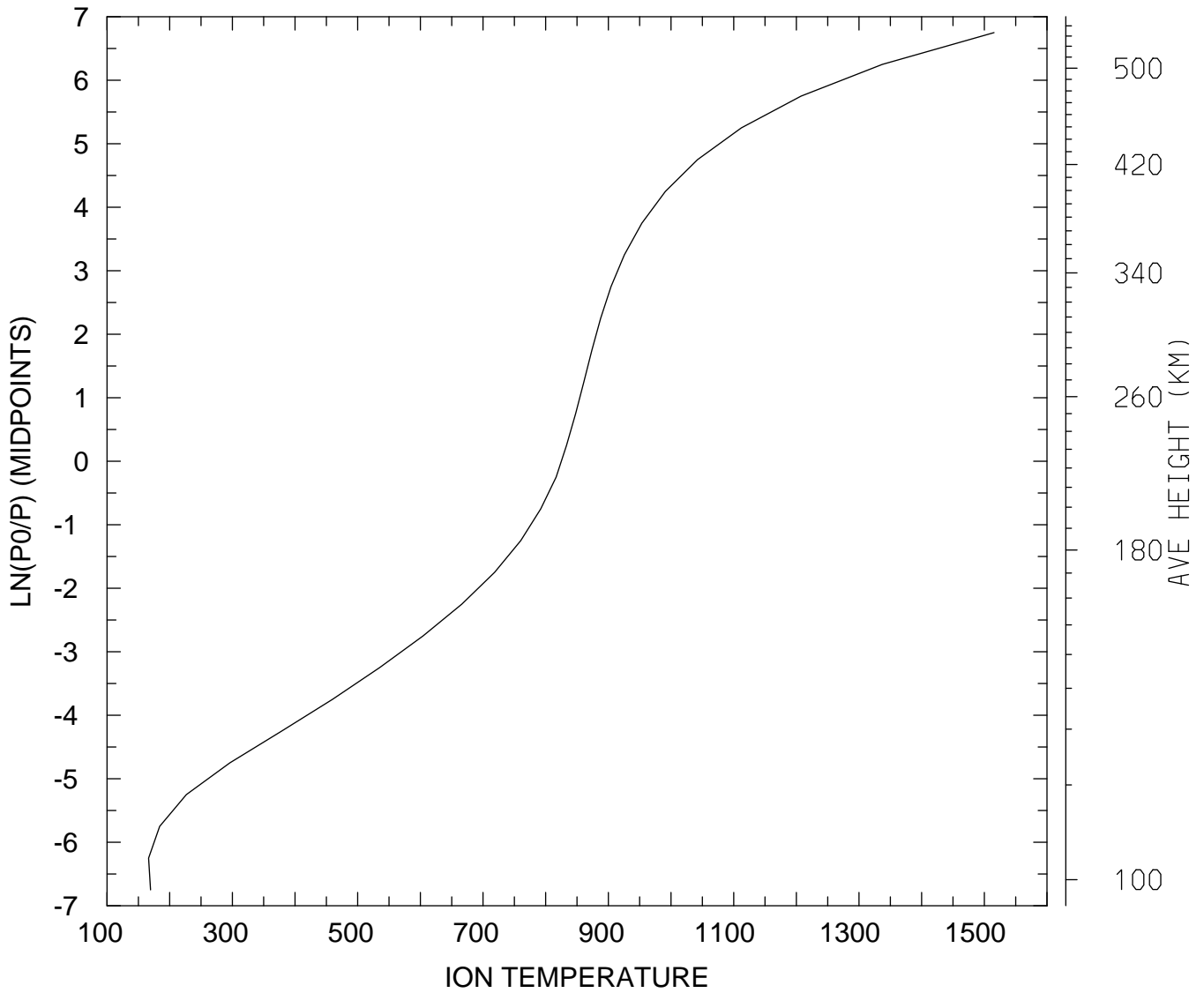
MIN,MAX= 1.7469E+02 1.3629E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



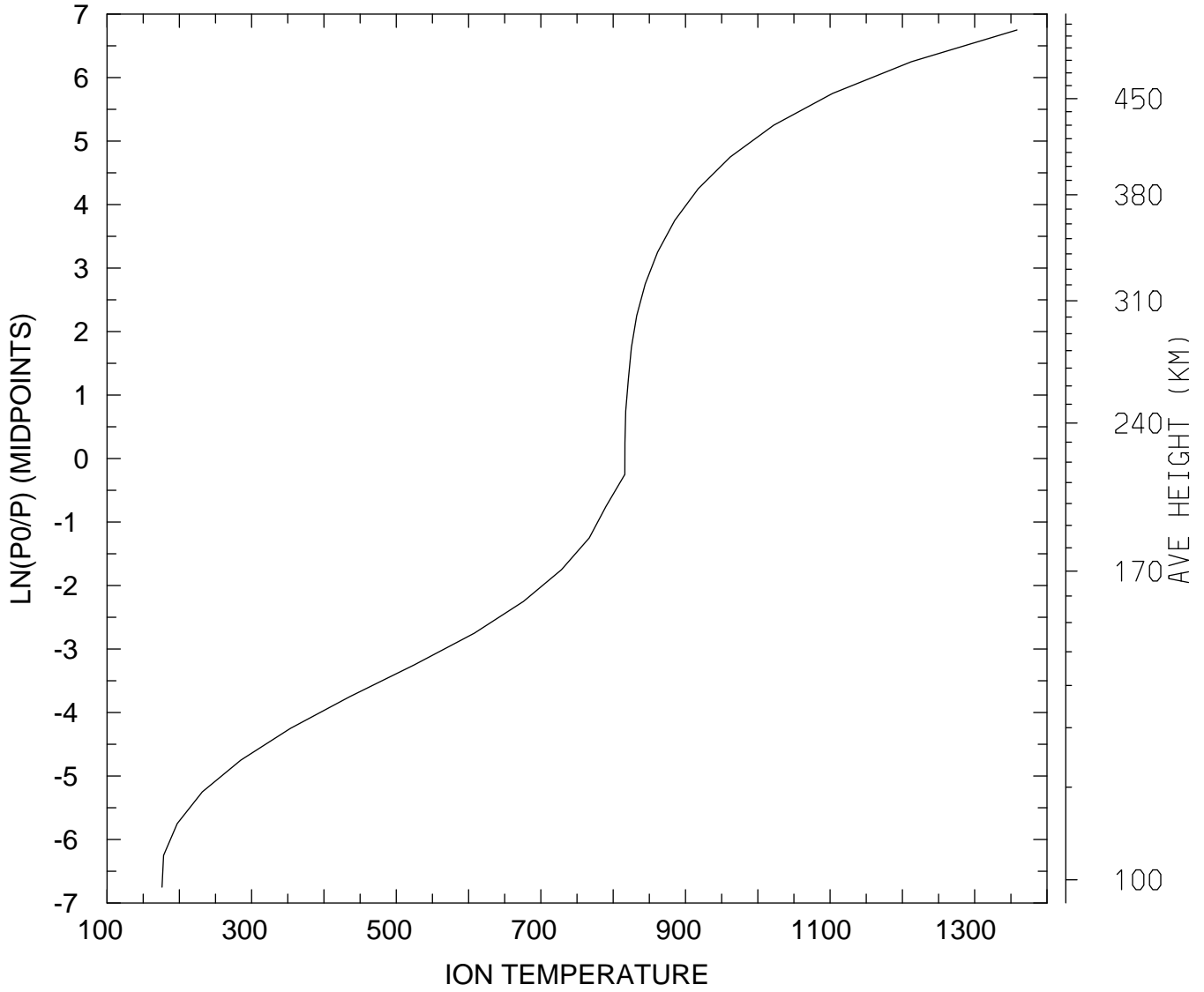
MIN,MAX= 1.6576E+02 1.7242E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



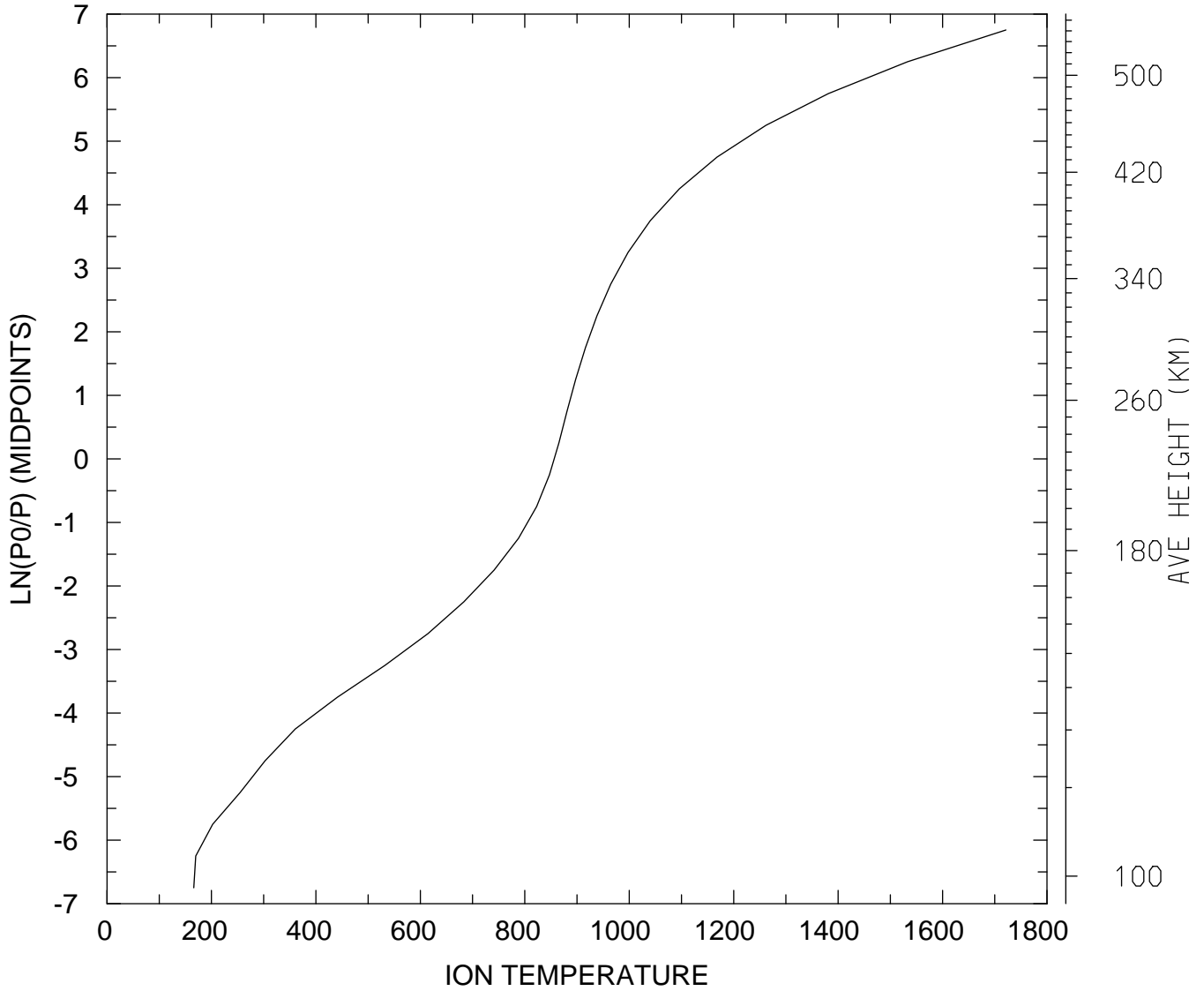
MIN,MAX= 1.6640E+02 1.5155E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



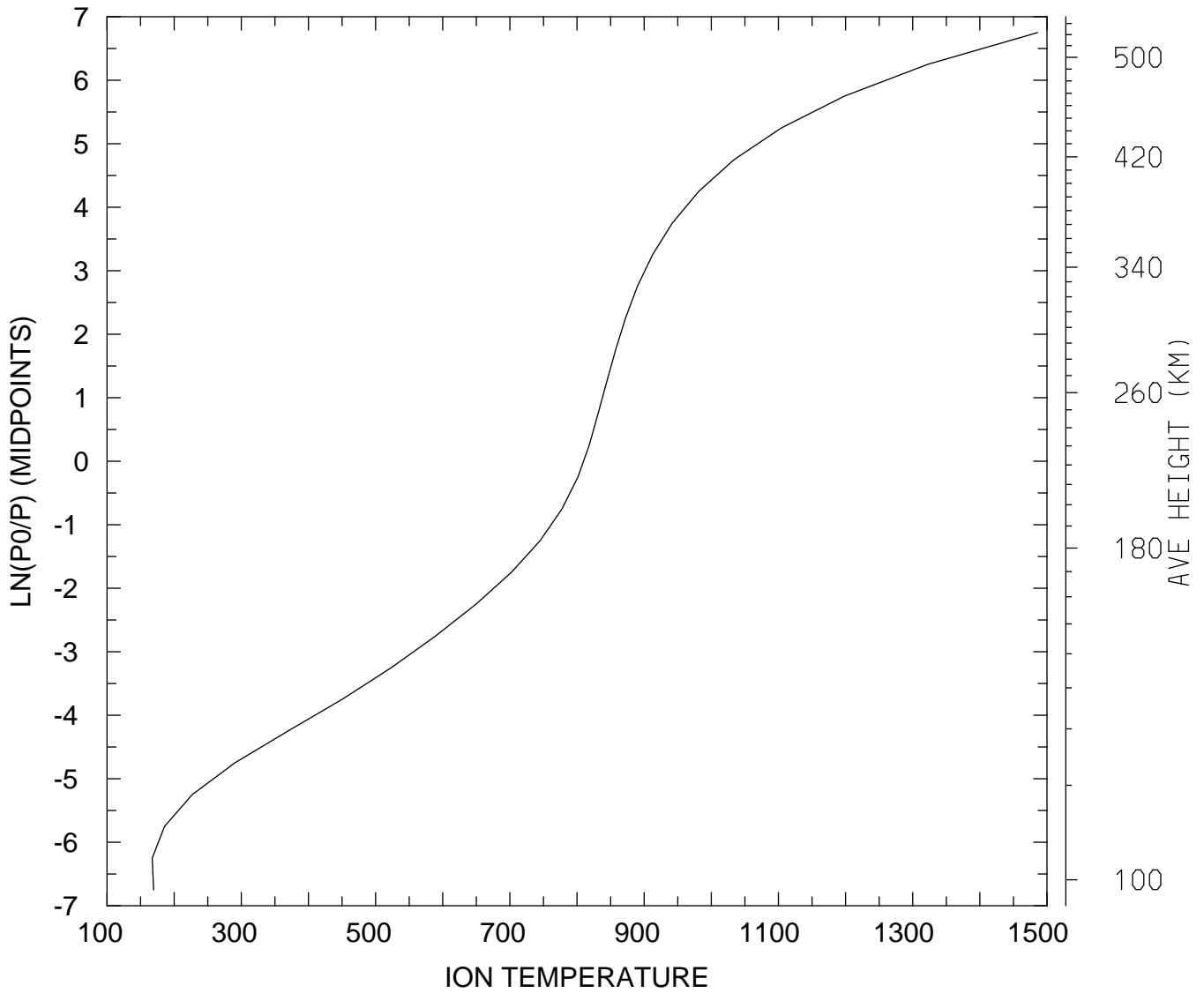
MIN,MAX= 1.7609E+02 1.3585E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



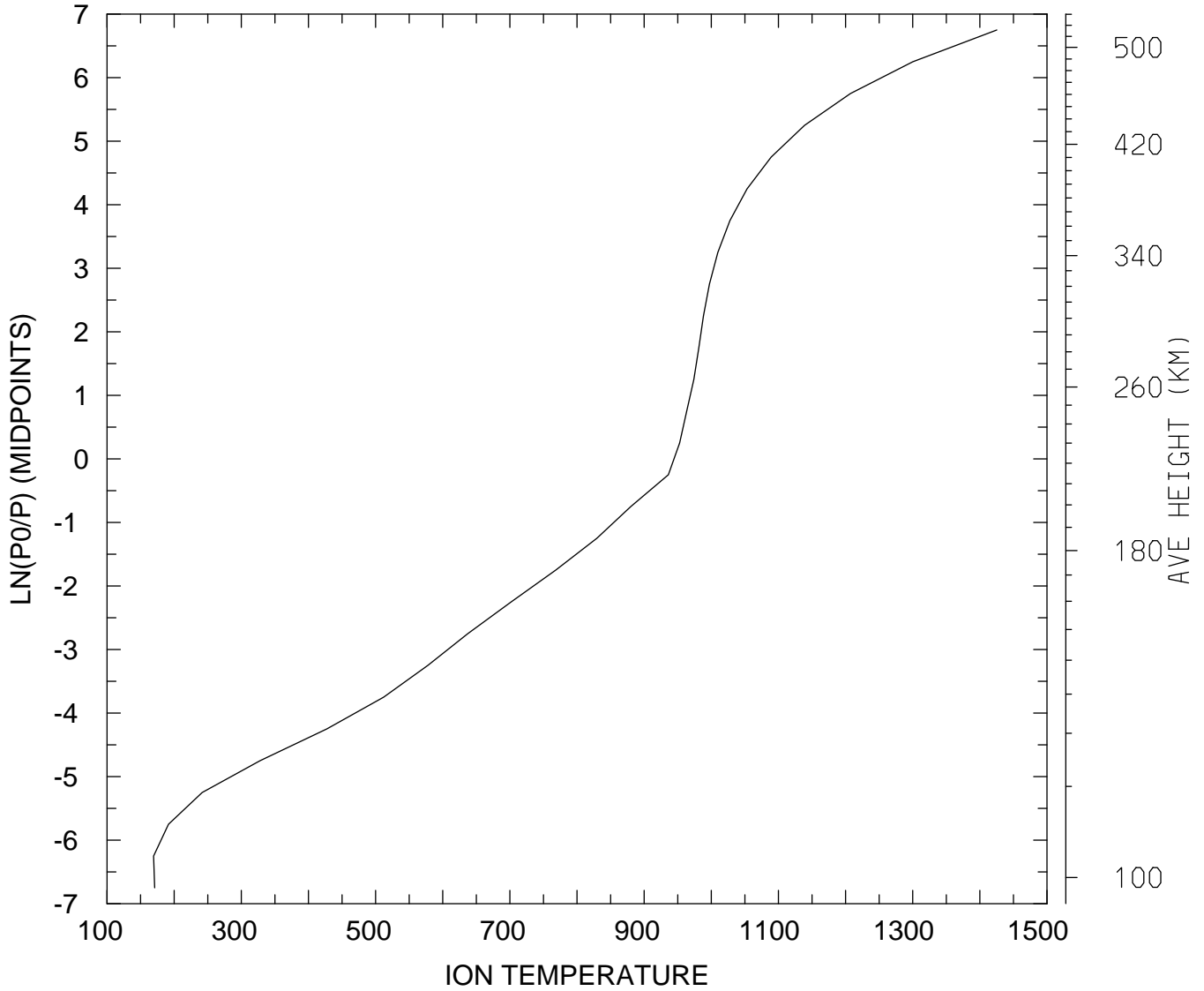
MIN,MAX= 1.6610E+02 1.7213E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



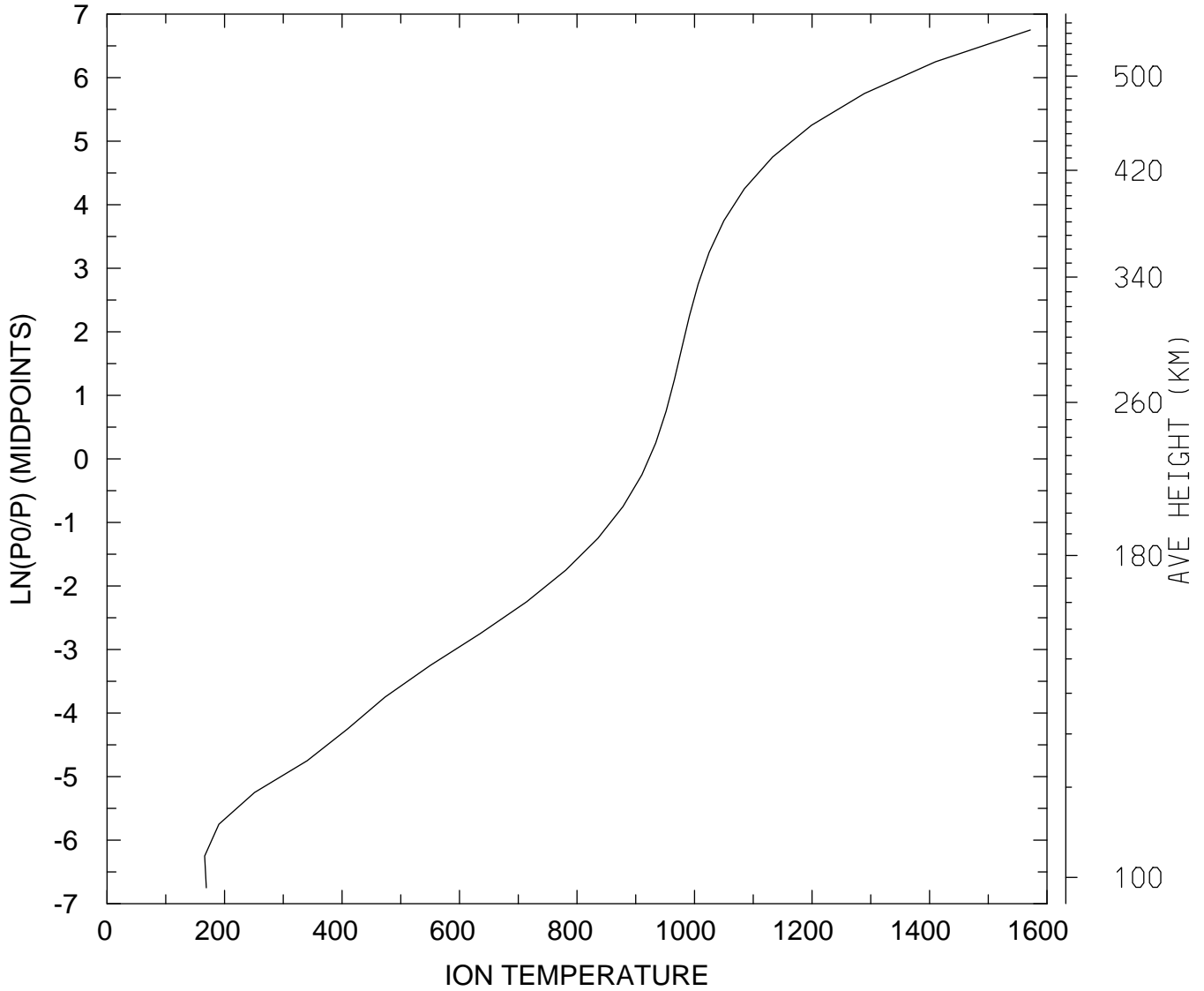
MIN,MAX= 1.6730E+02 1.4860E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

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



MIN,MAX= 1.6941E+02 1.4253E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

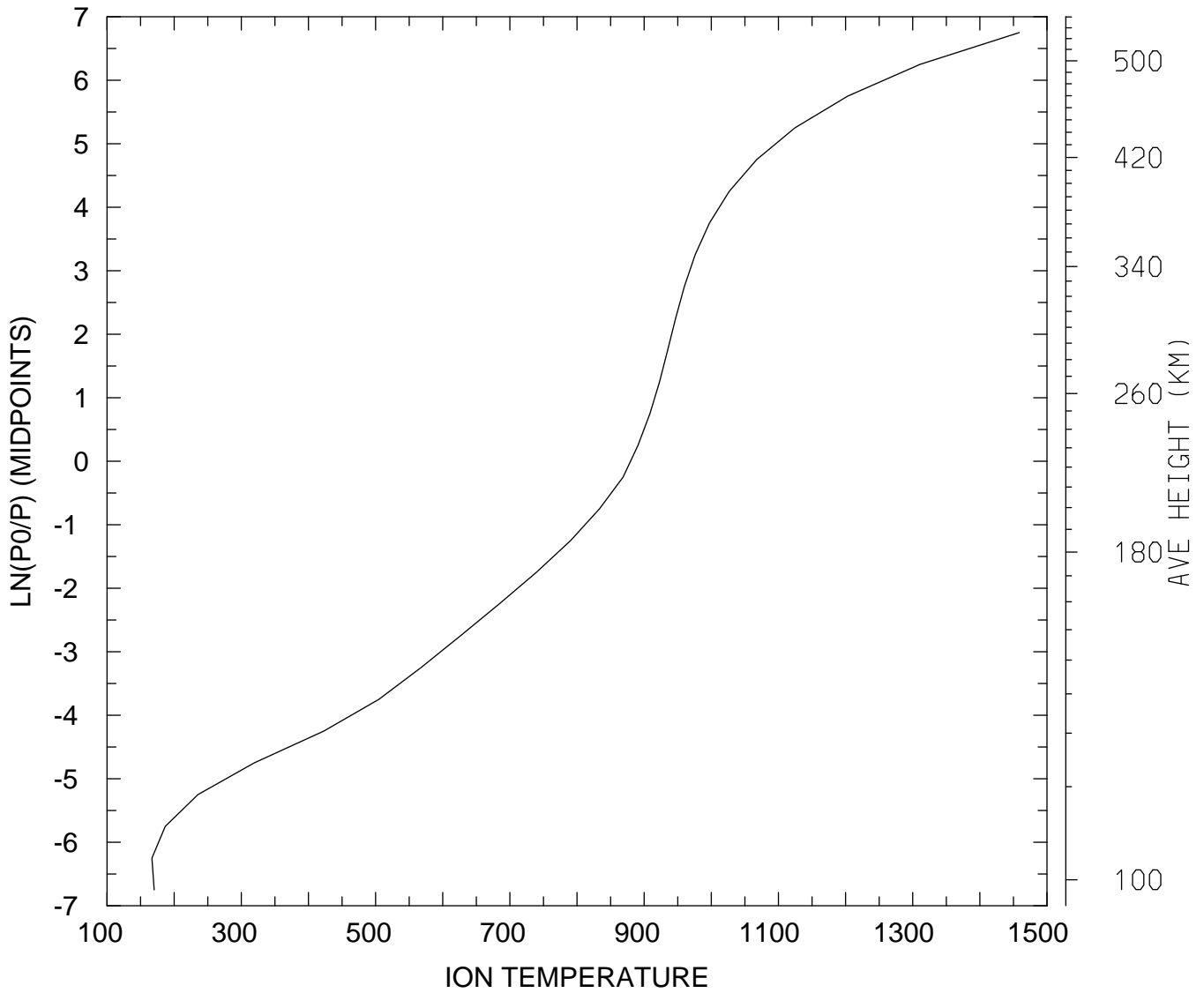
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



MIN,MAX= 1.6622E+02 1.5717E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

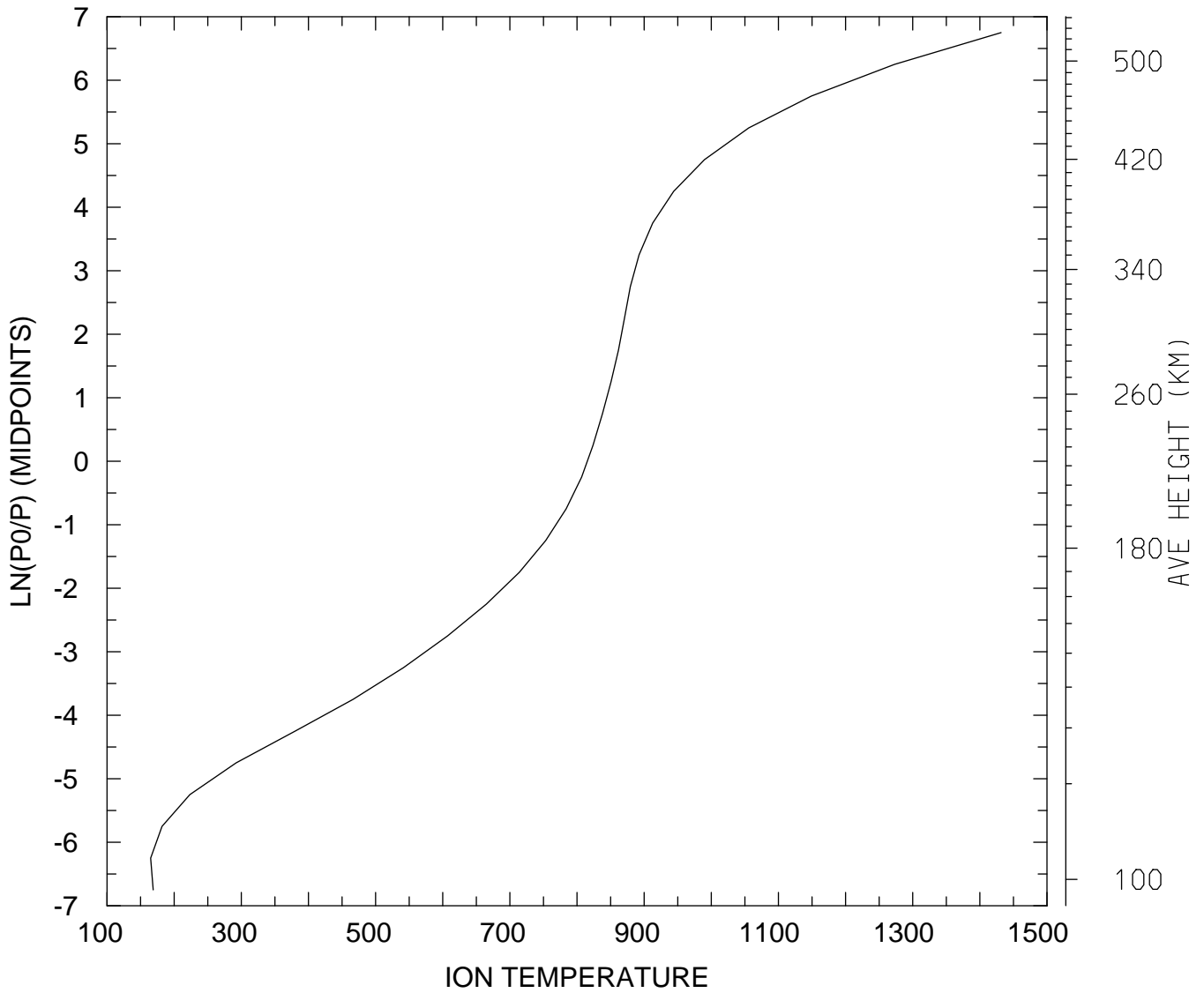


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



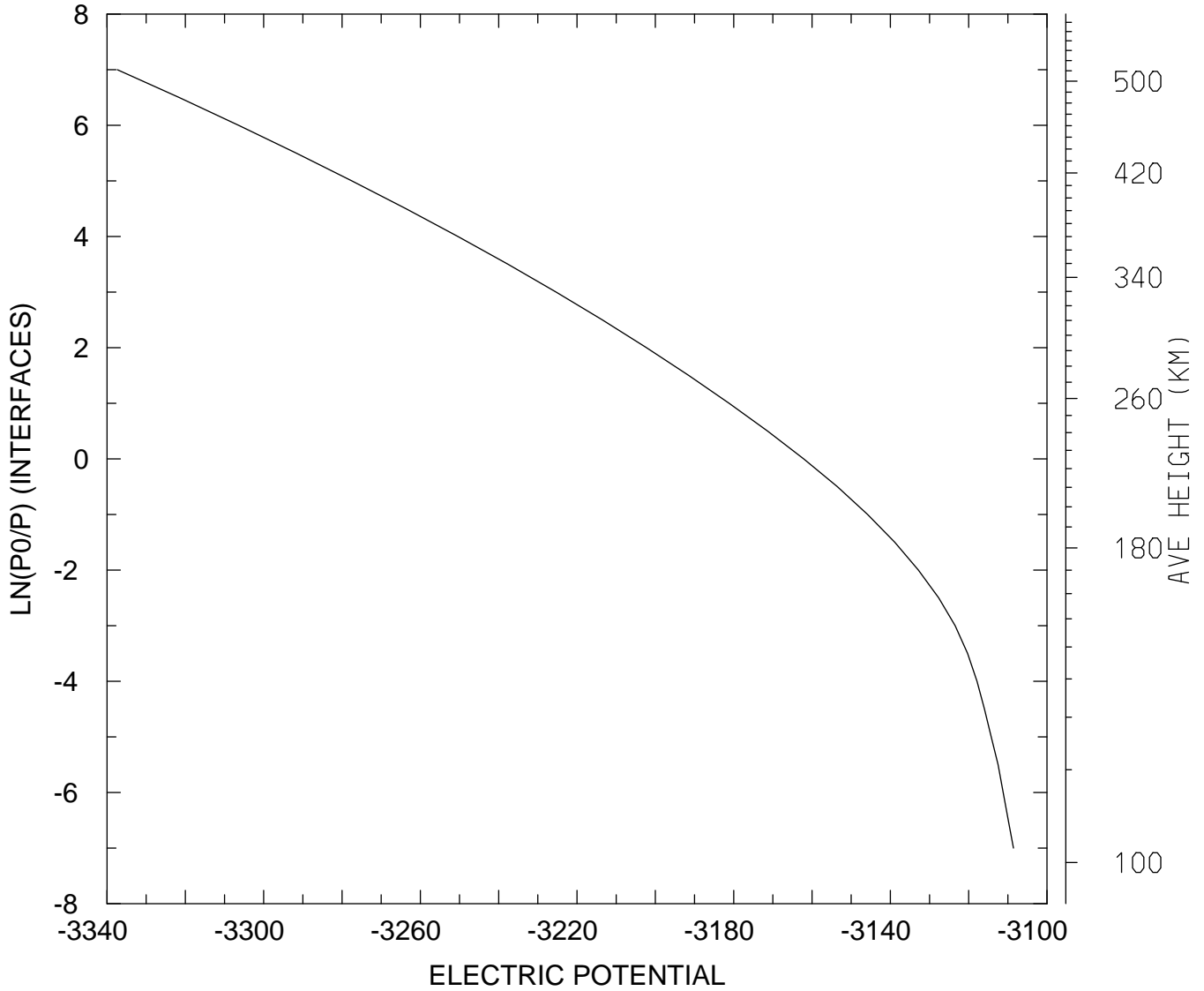
MIN,MAX= 1.6683E+02 1.4587E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



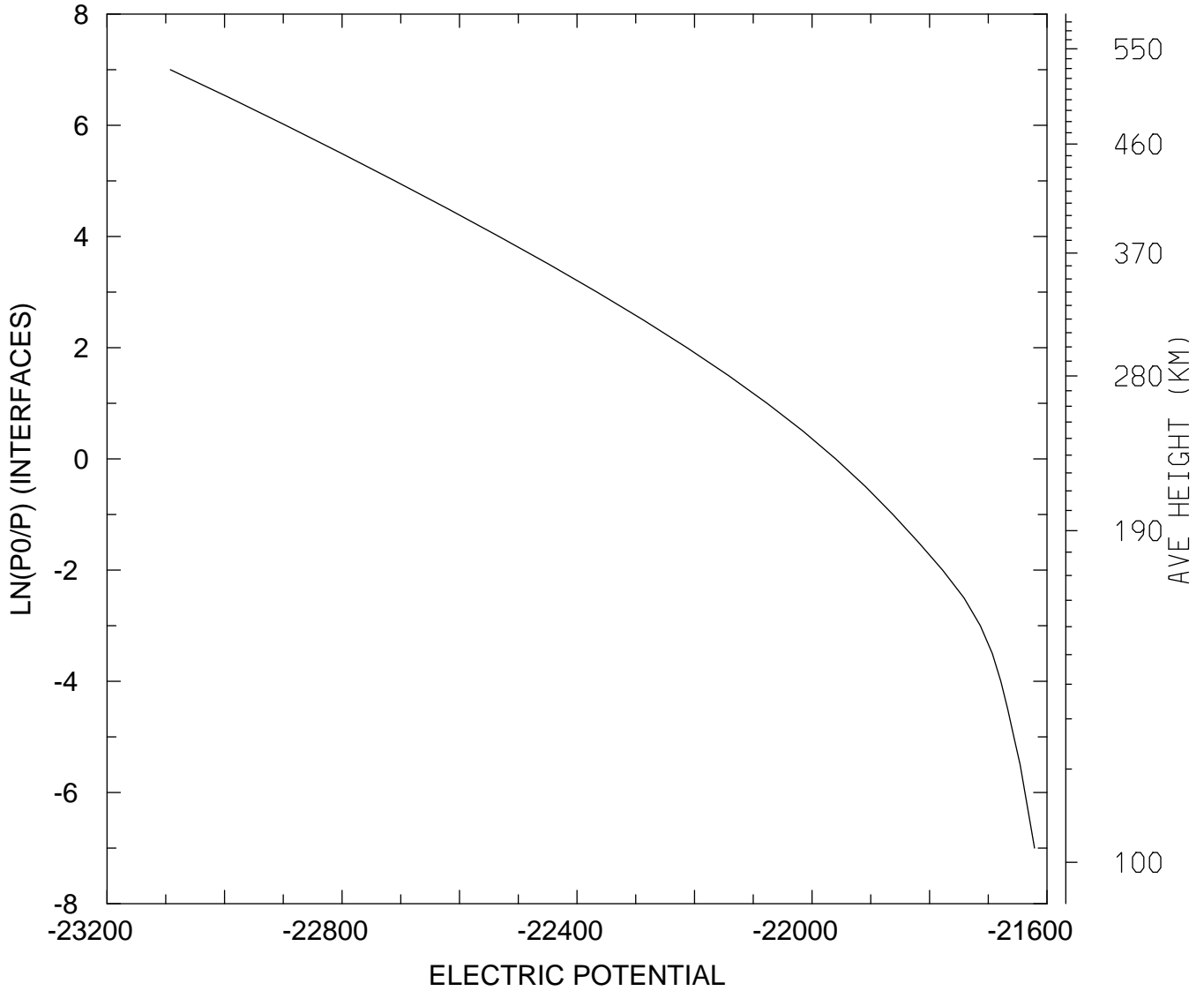
MIN,MAX= 1.6497E+02 1.4316E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



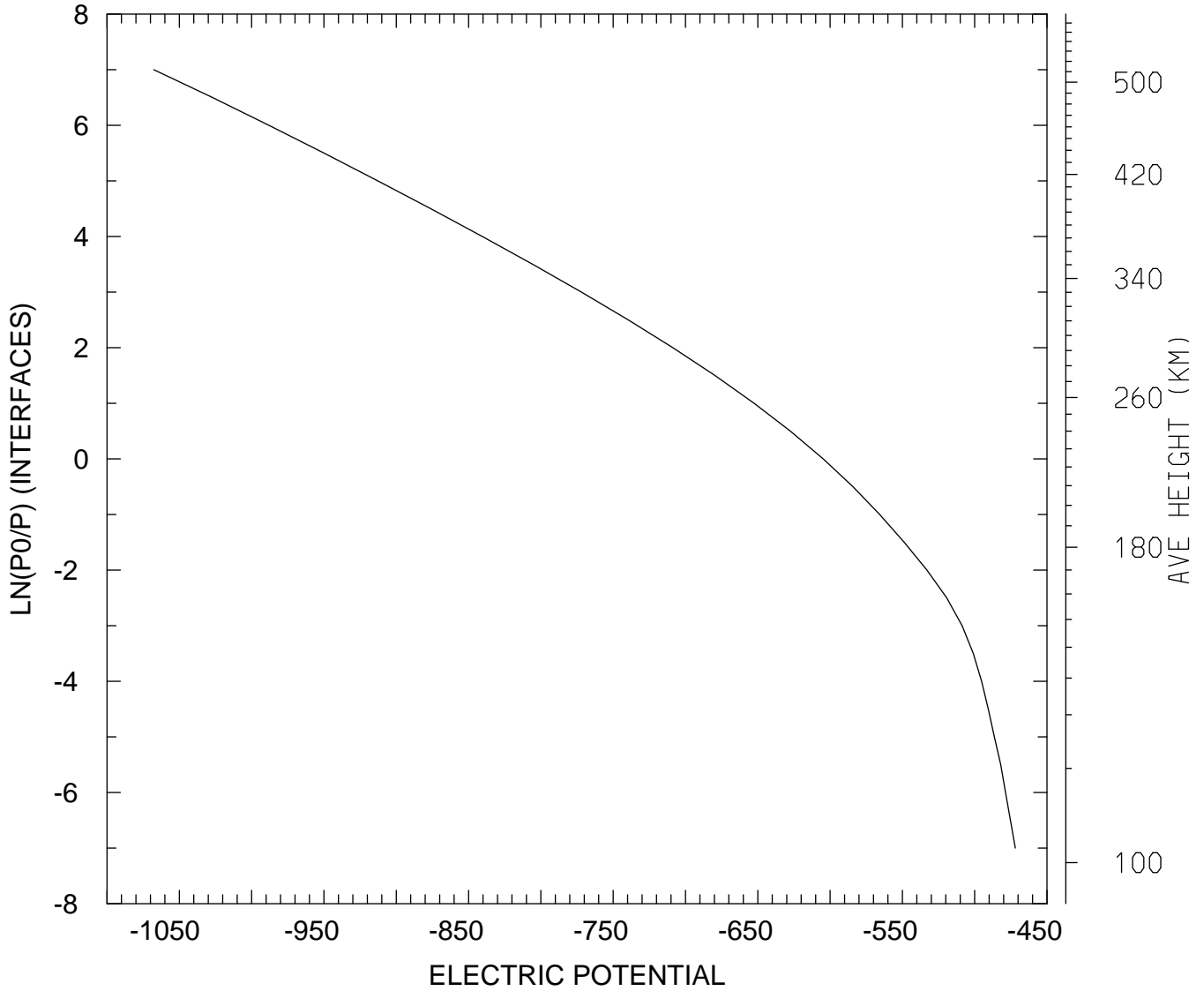
MIN,MAX= -3.3374E+03 -3.1086E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



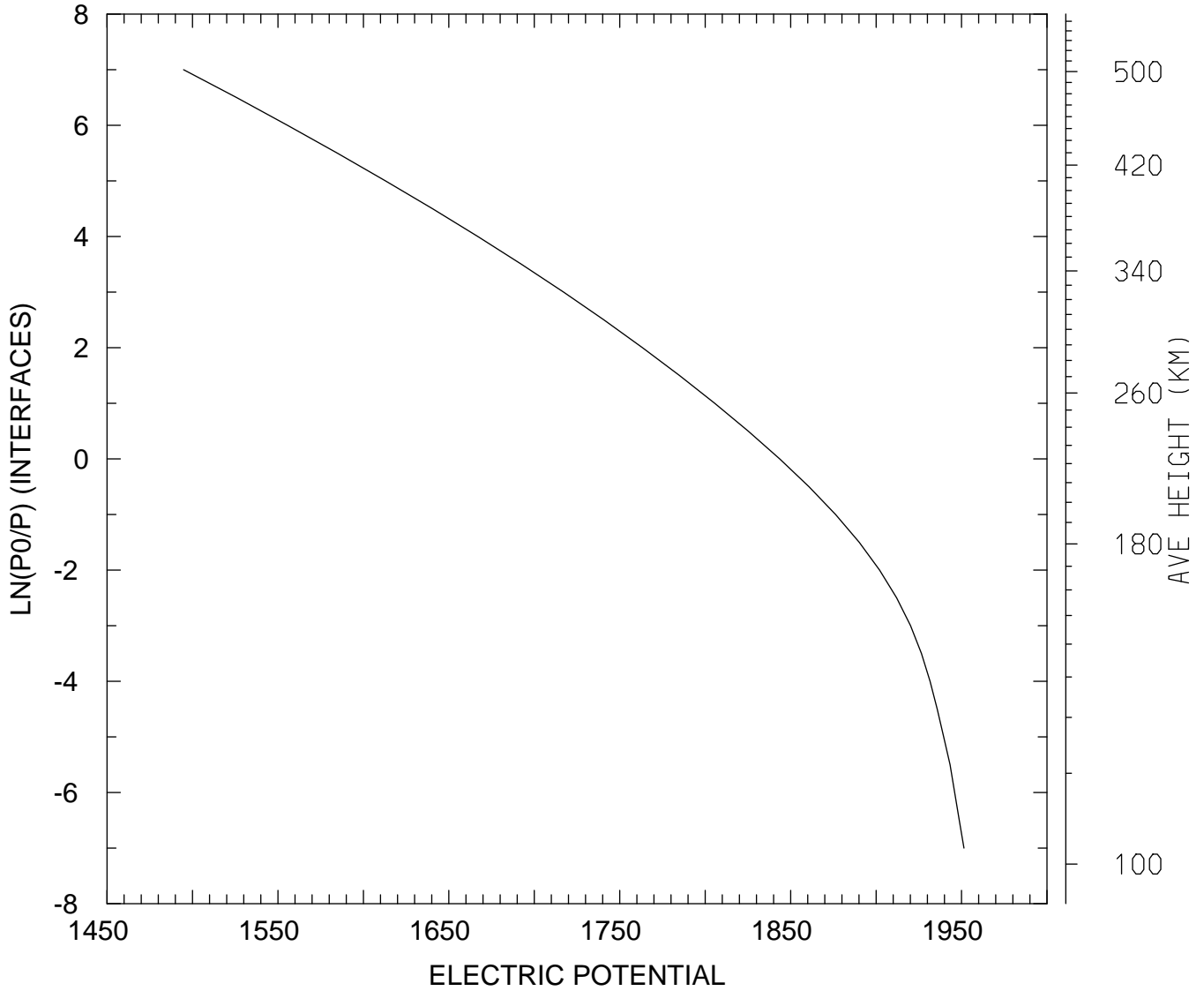
MIN,MAX= -2.3092E+04 -2.1621E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



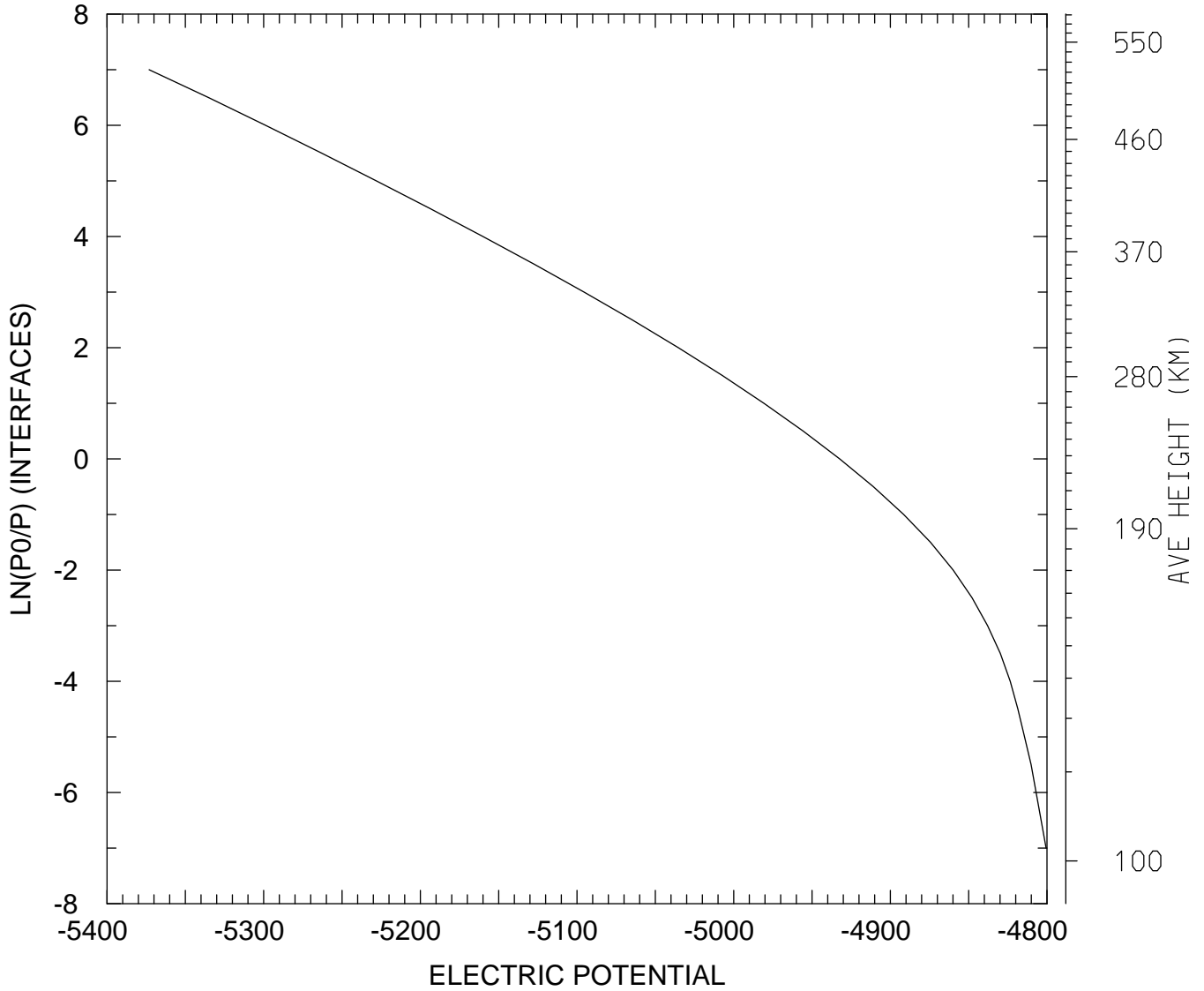
MIN,MAX= -1.0676E+03 -4.7194E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



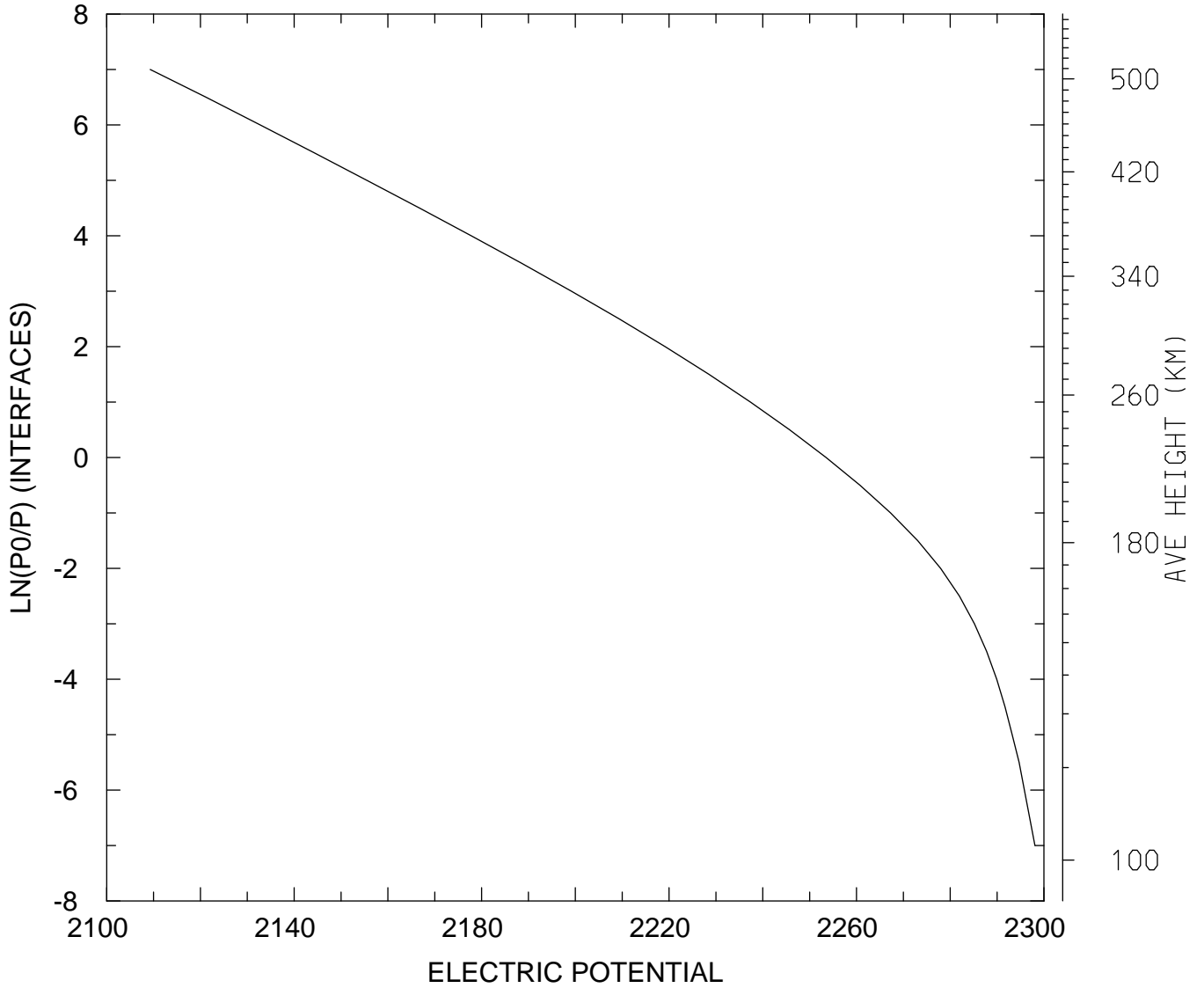
MIN,MAX= 1.4948E+03 1.9514E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



MIN,MAX= -5.3731E+03 -4.8006E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

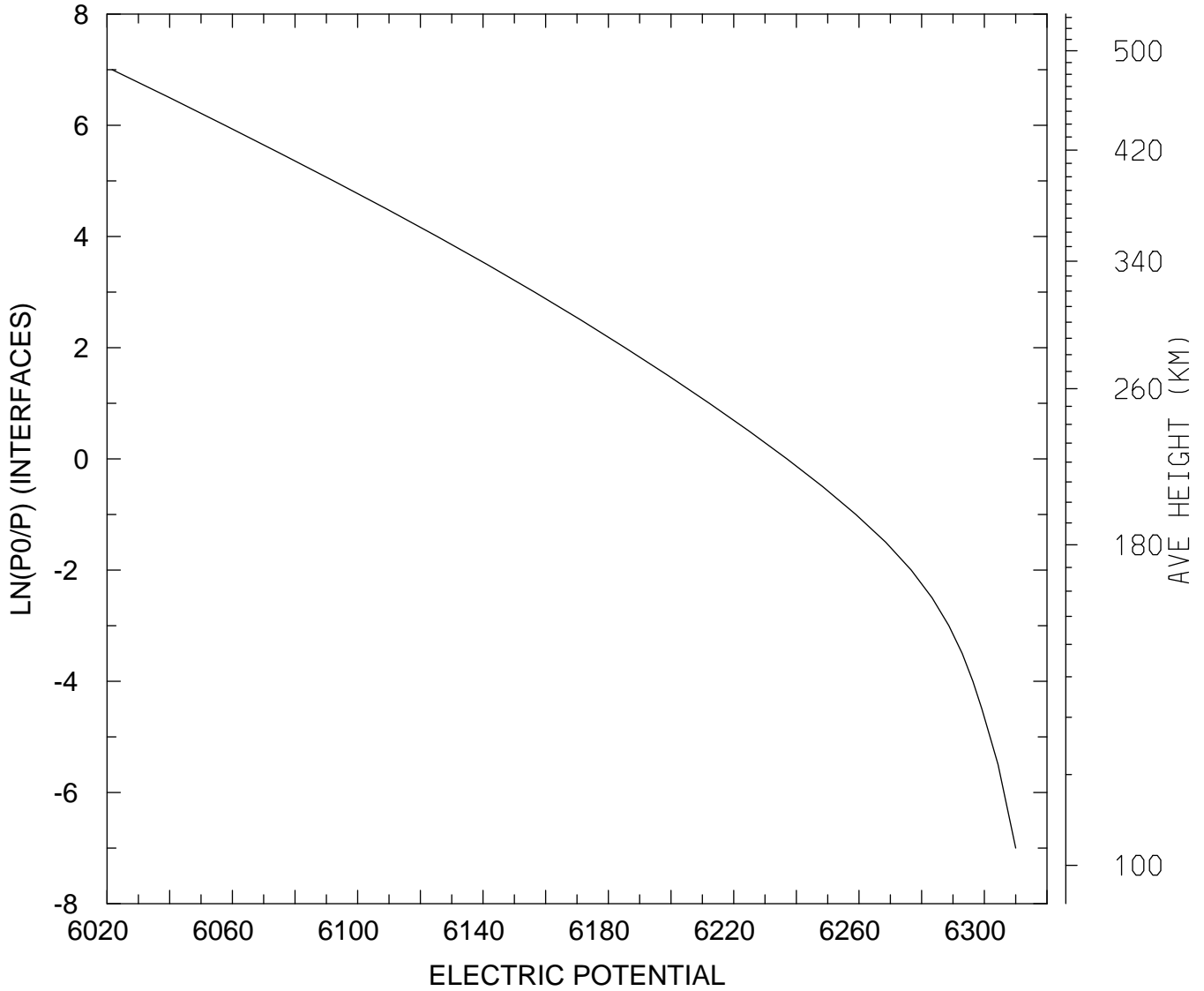
ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



MIN,MAX= 2.1093E+03 2.2981E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

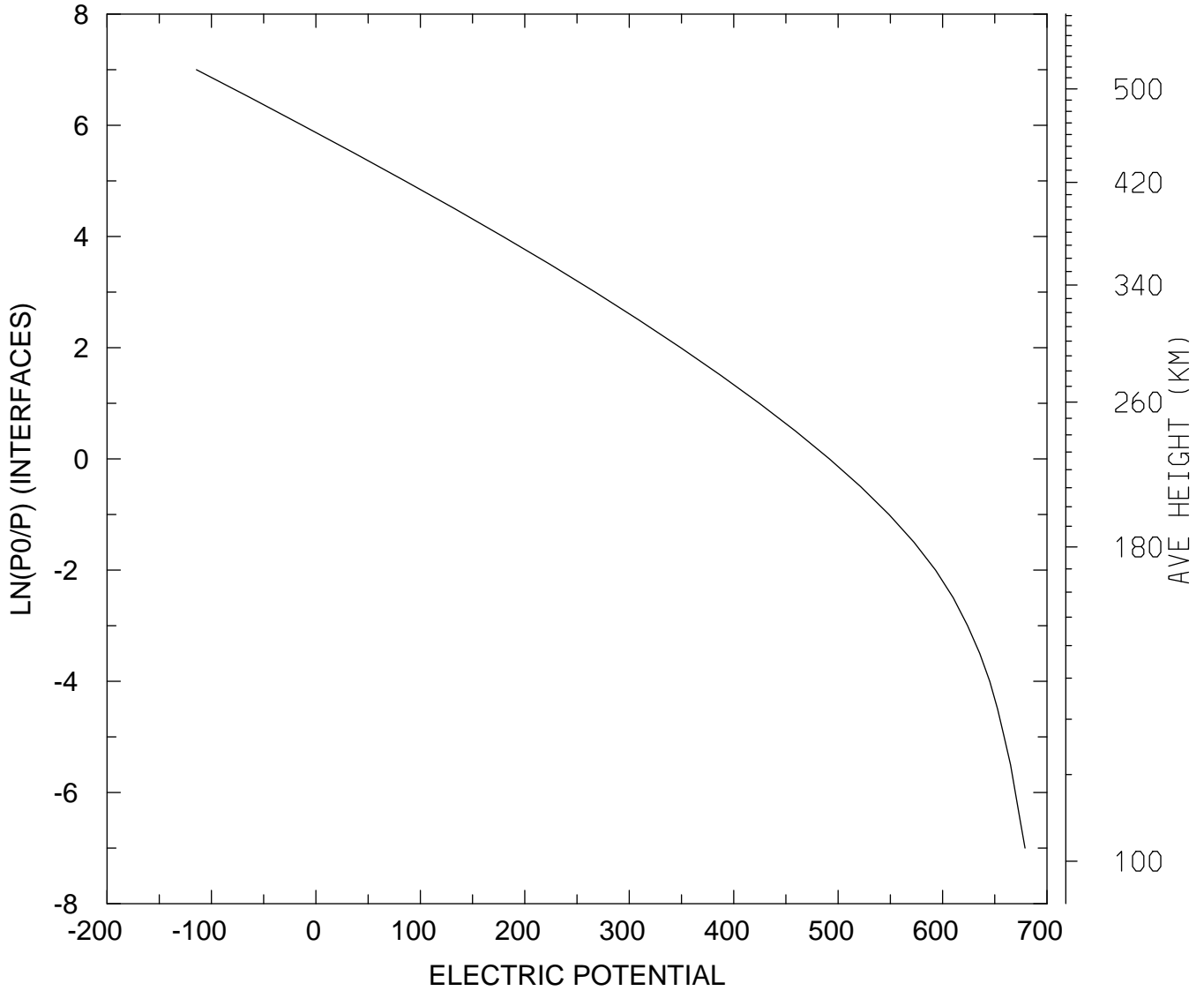


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



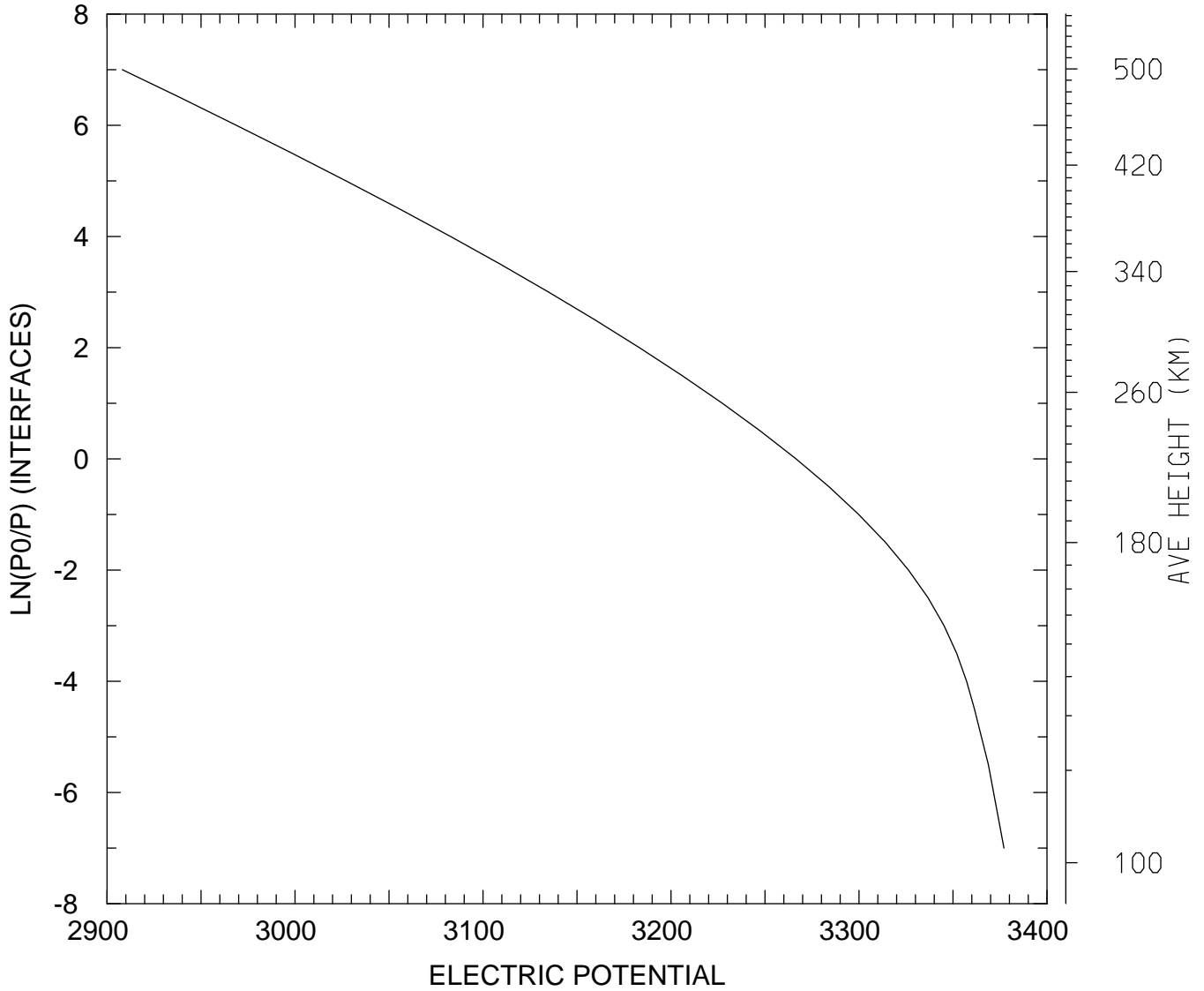
MIN,MAX= 6.0216E+03 6.3100E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



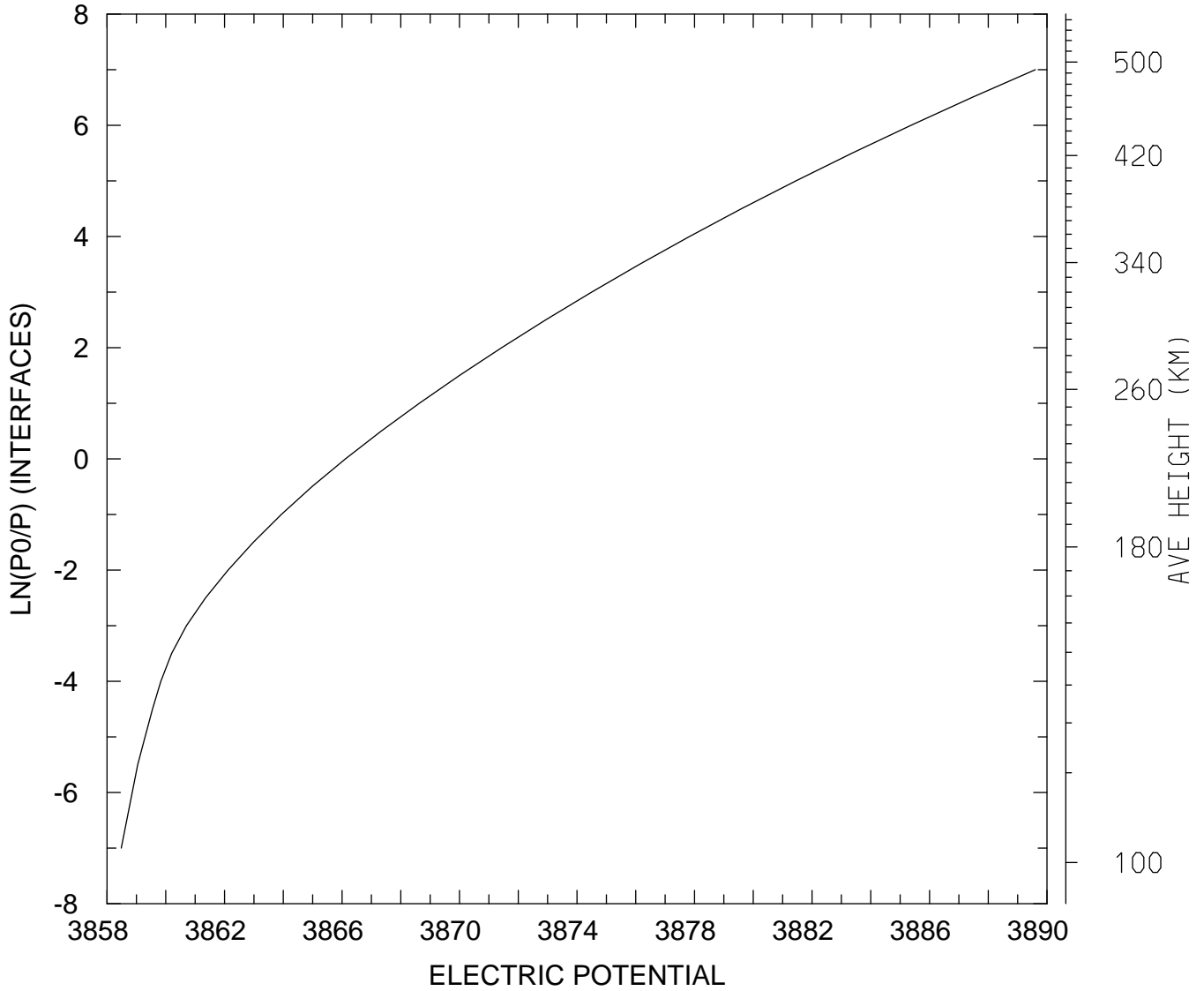
MIN,MAX= -1.1438E+02 6.7892E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



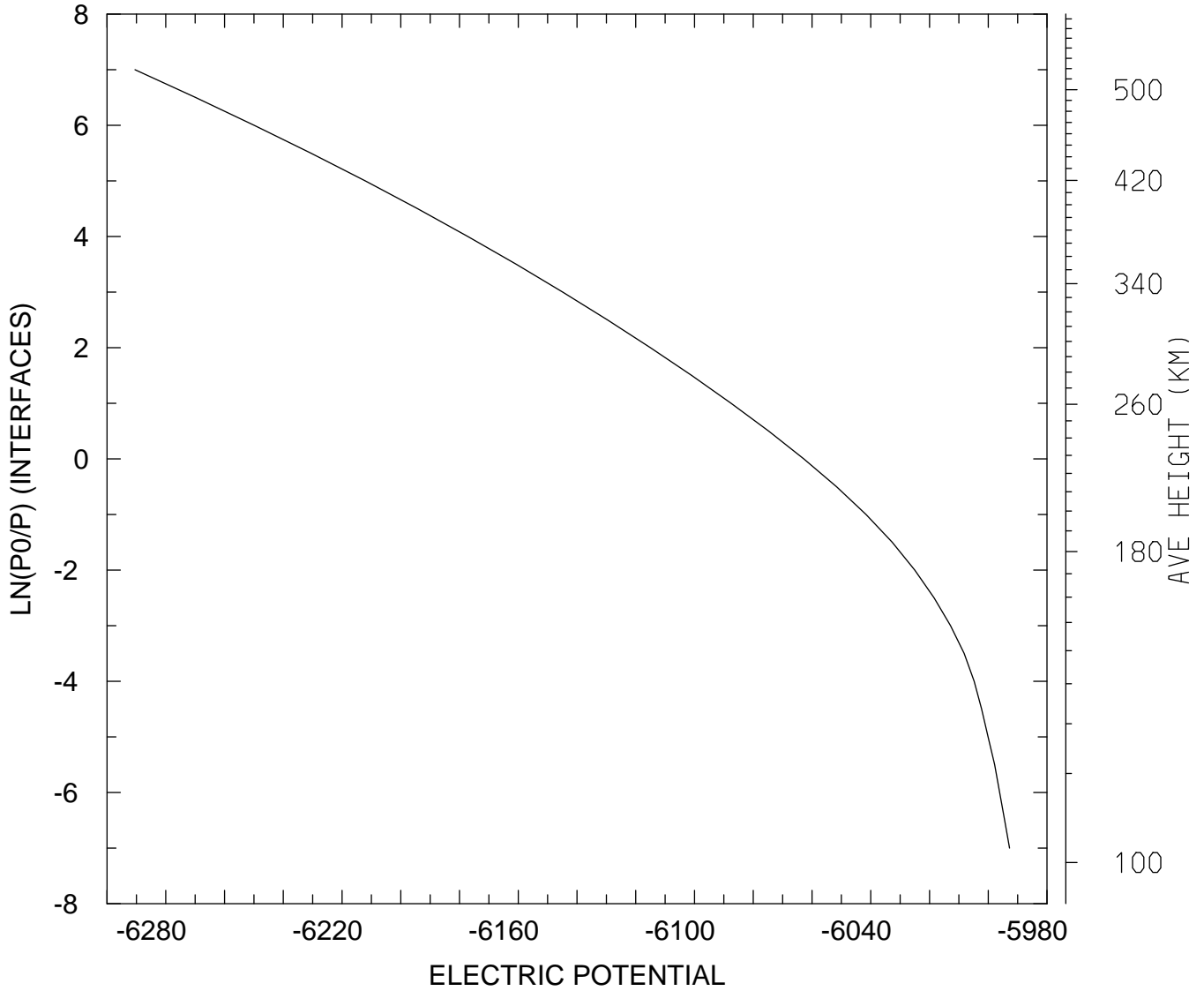
MIN,MAX= 2.9082E+03 3.3771E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



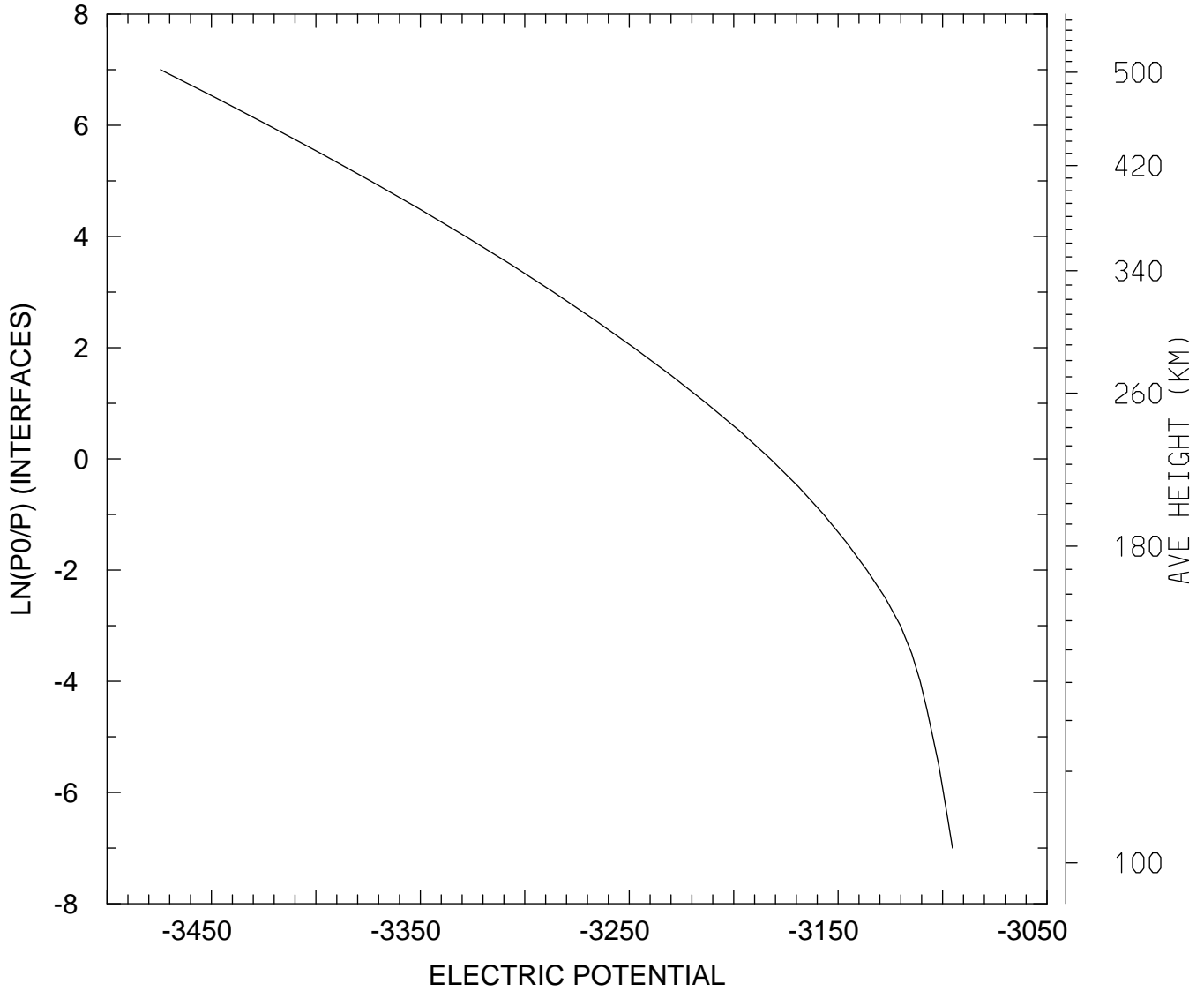
MIN,MAX= 3.8585E+03 3.8896E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



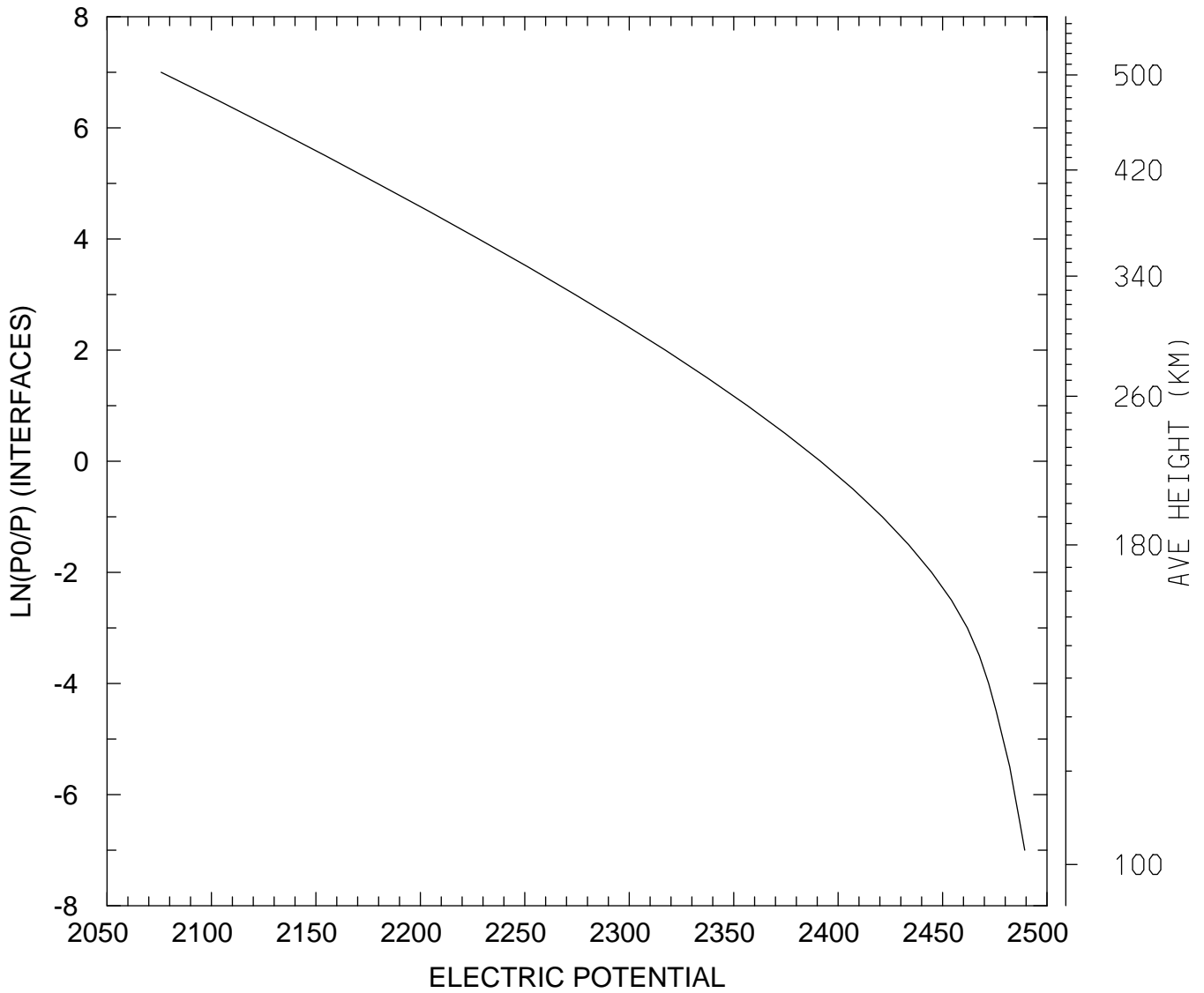
MIN,MAX= -6.2905E+03 -5.9927E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



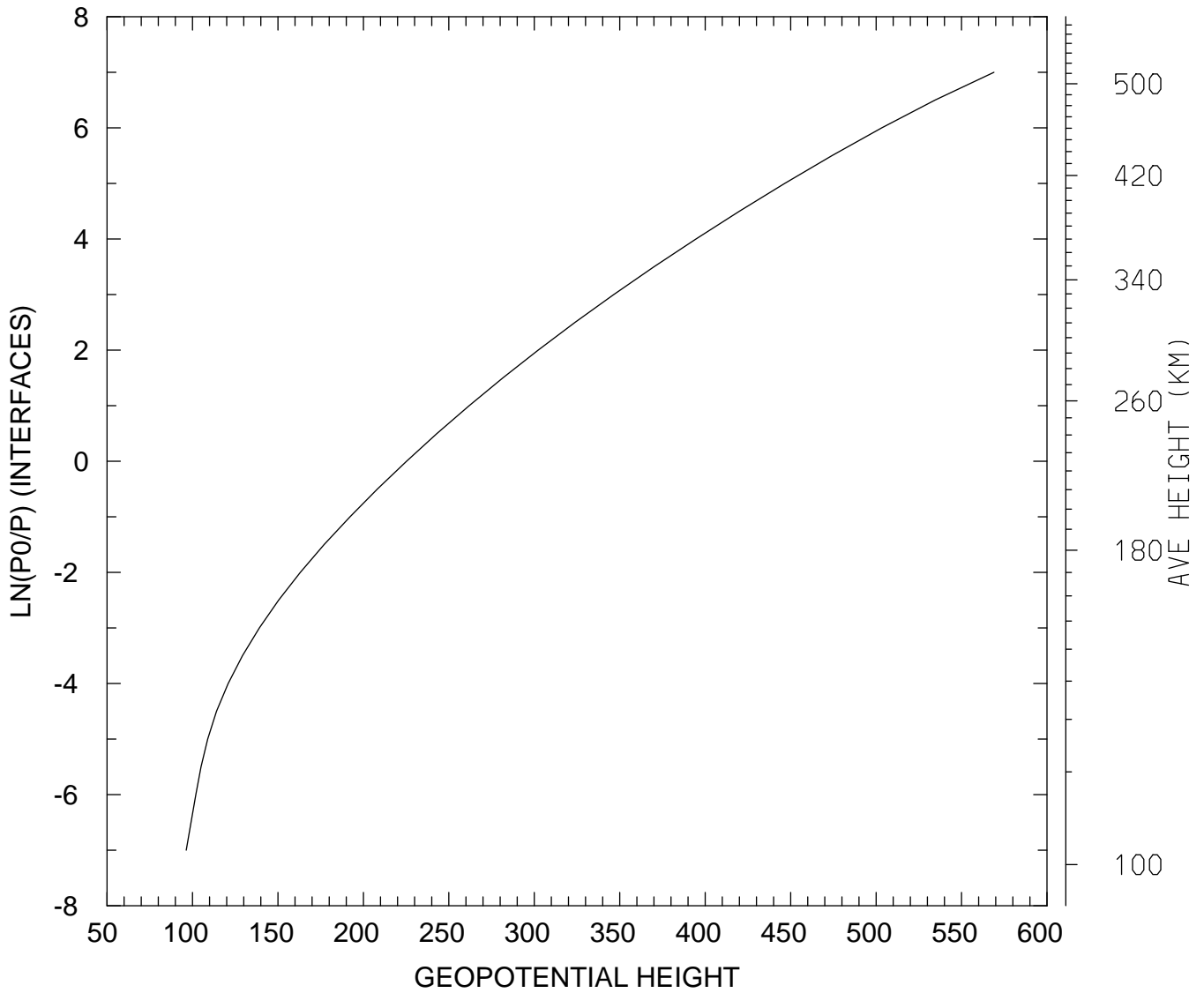
MIN,MAX= -3.4744E+03 -3.0952E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 2.0759E+03 2.4893E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

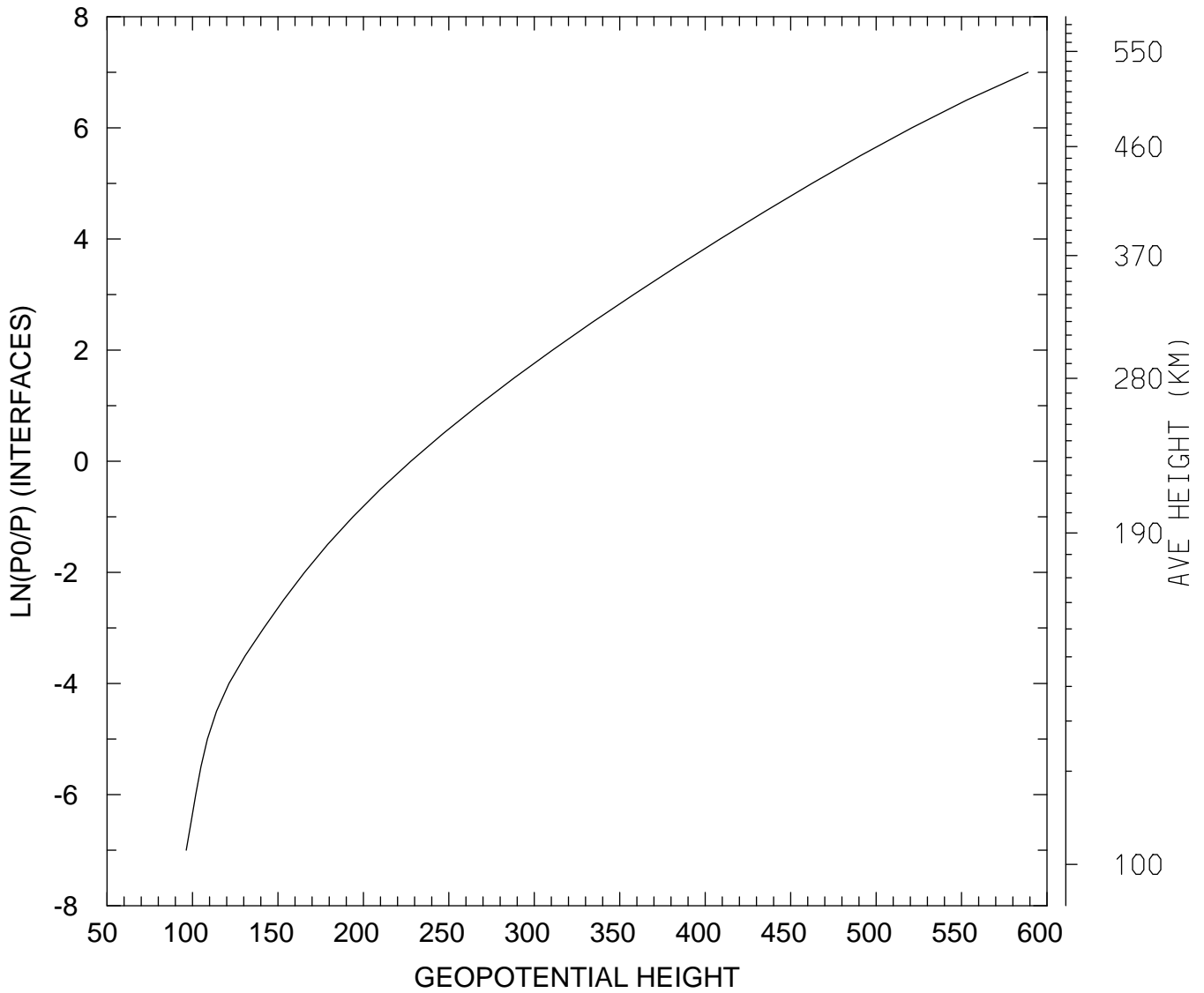
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



MIN,MAX= 9.6361E+01 5.6896E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

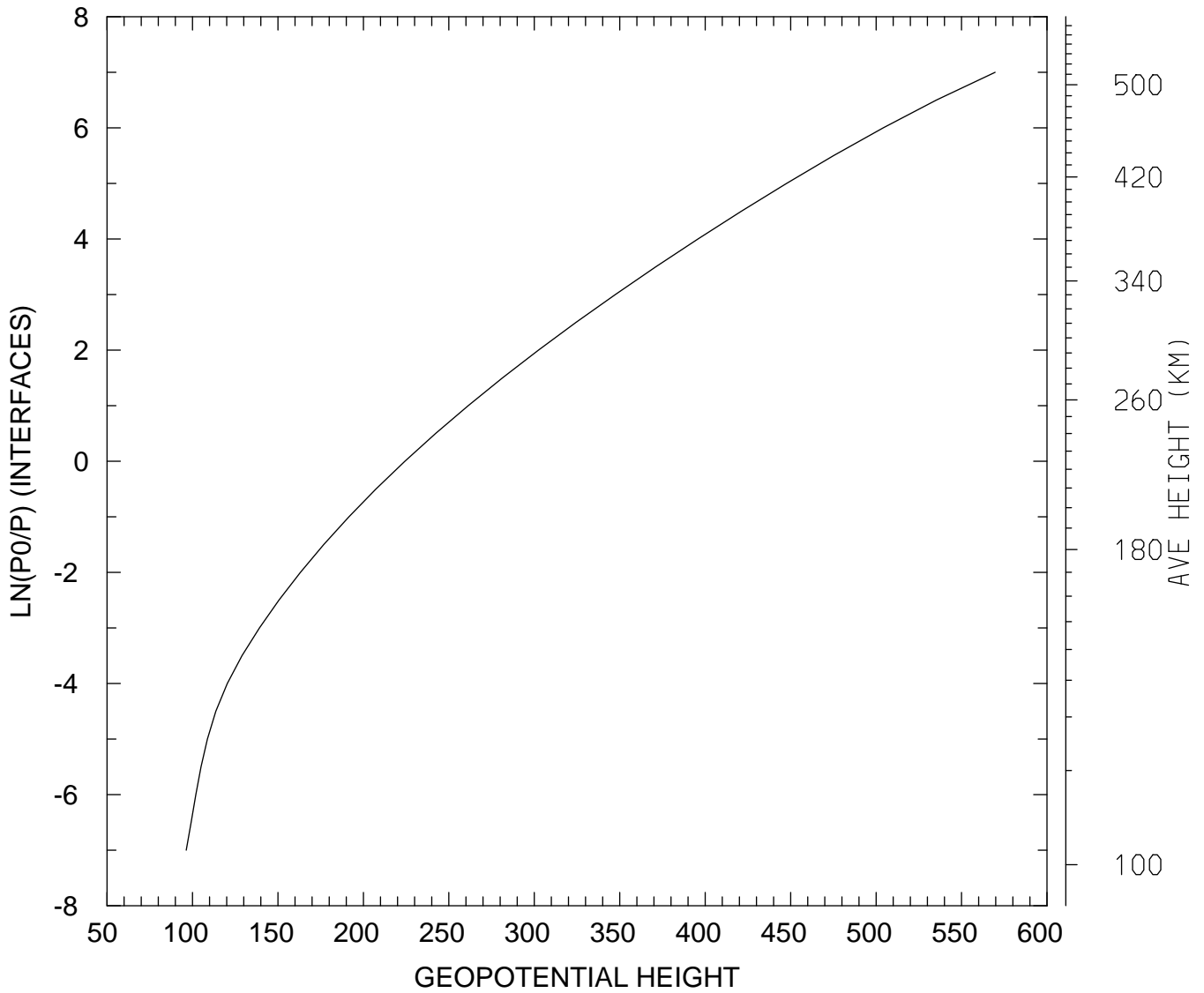


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



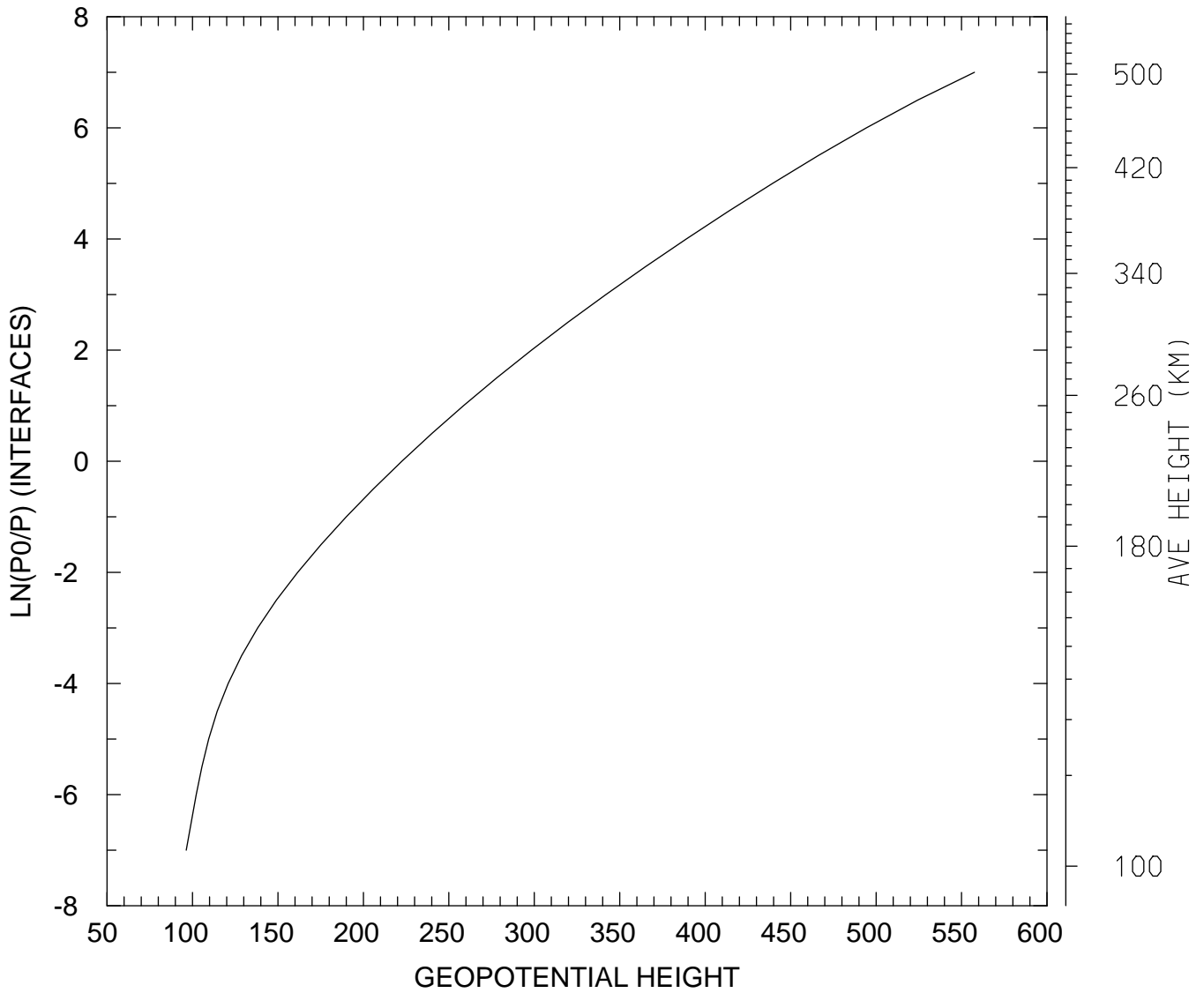
MIN,MAX= 9.6371E+01 5.8891E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



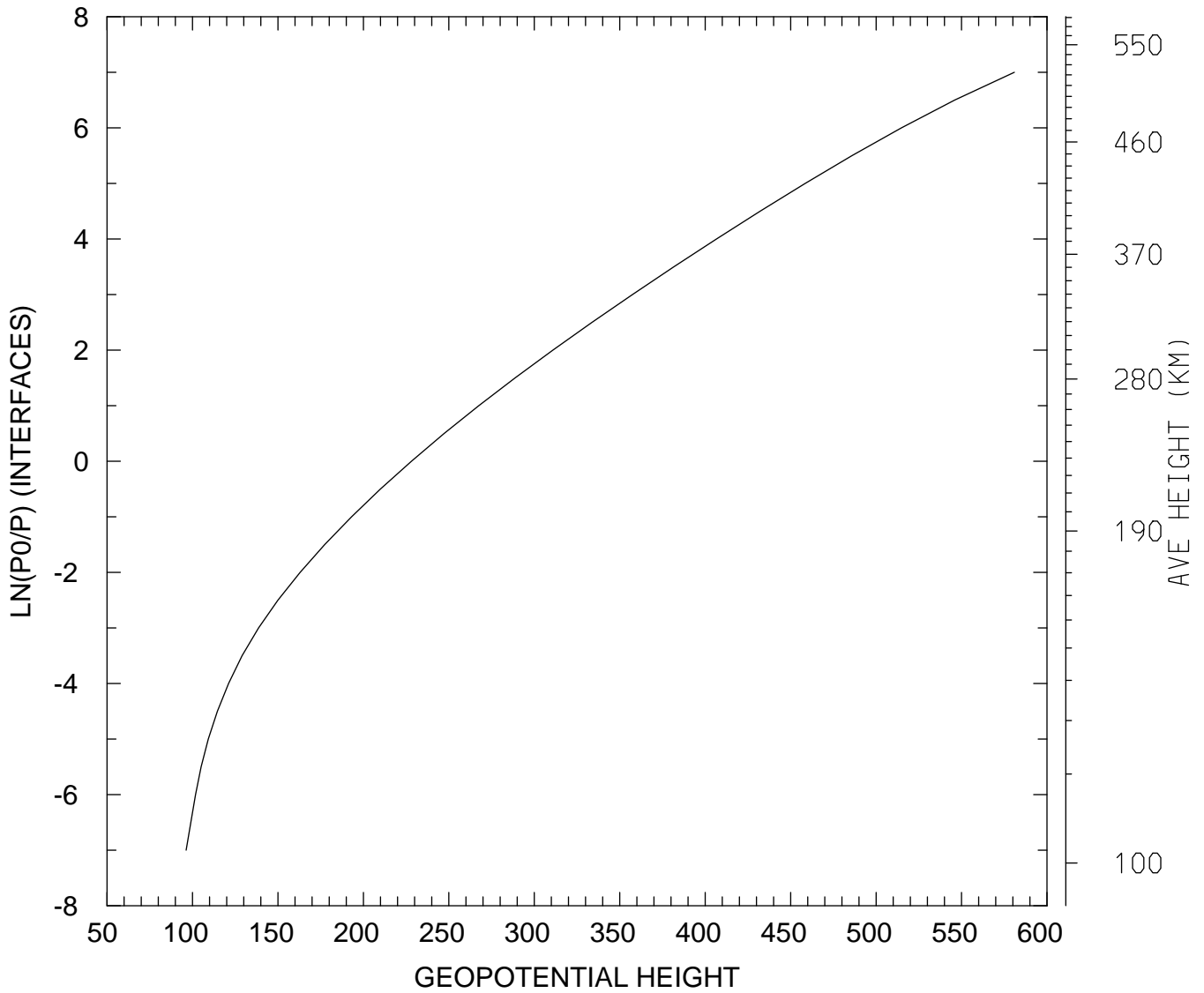
MIN,MAX= 9.6372E+01 5.6966E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



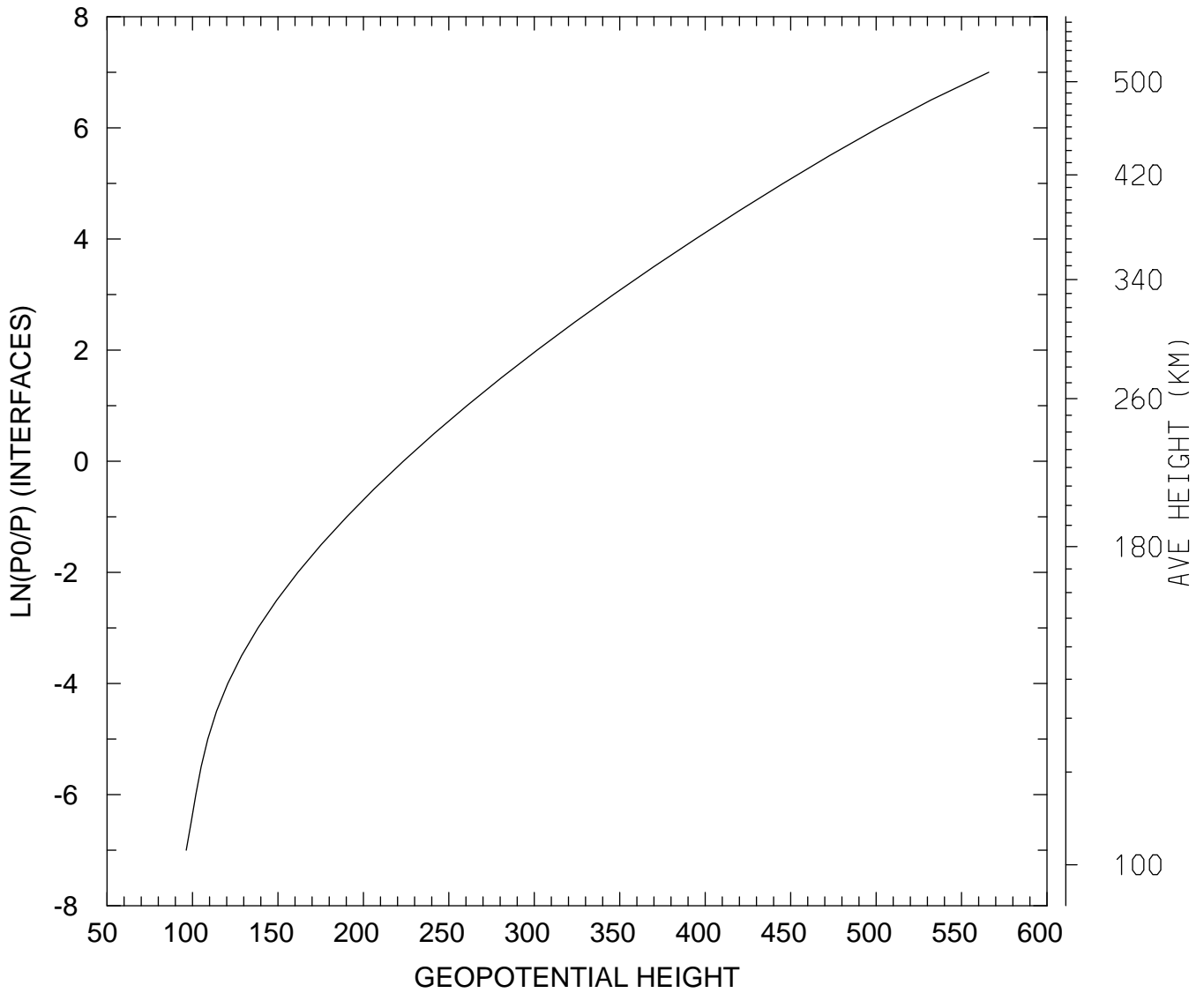
MIN,MAX= 9.6364E+01 5.5756E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



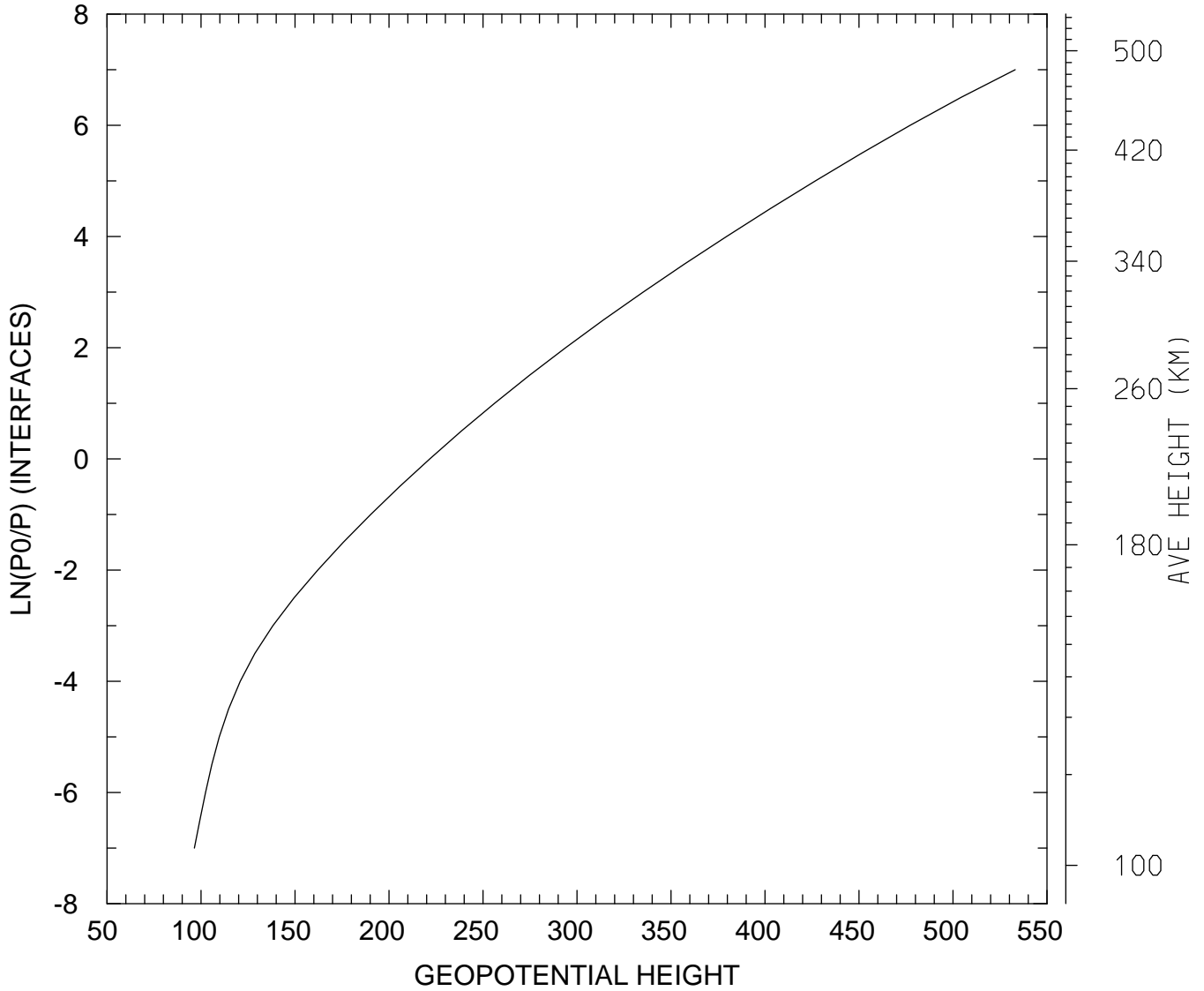
MIN,MAX= 9.6283E+01 5.8088E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



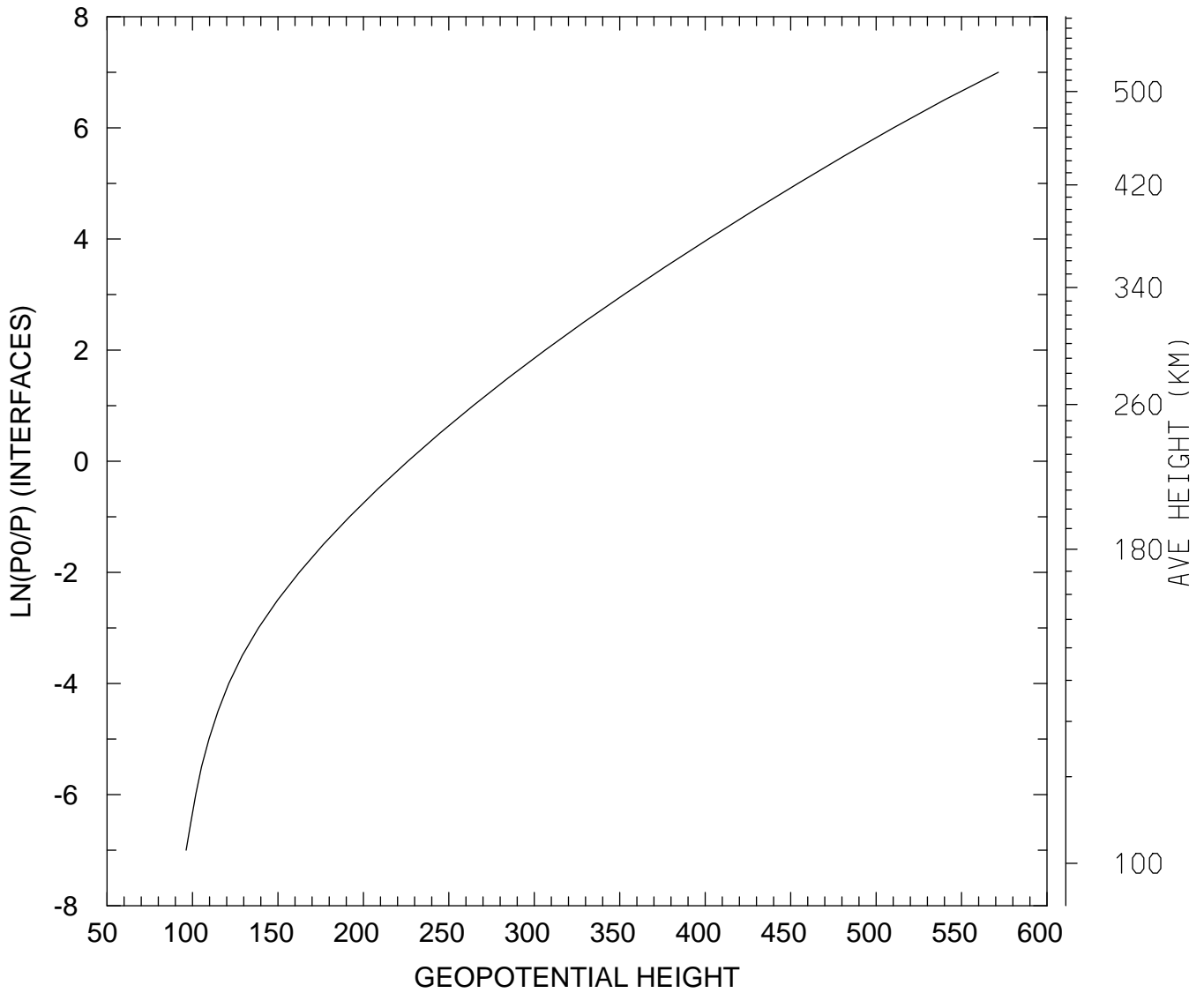
MIN,MAX= 9.6371E+01 5.6595E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



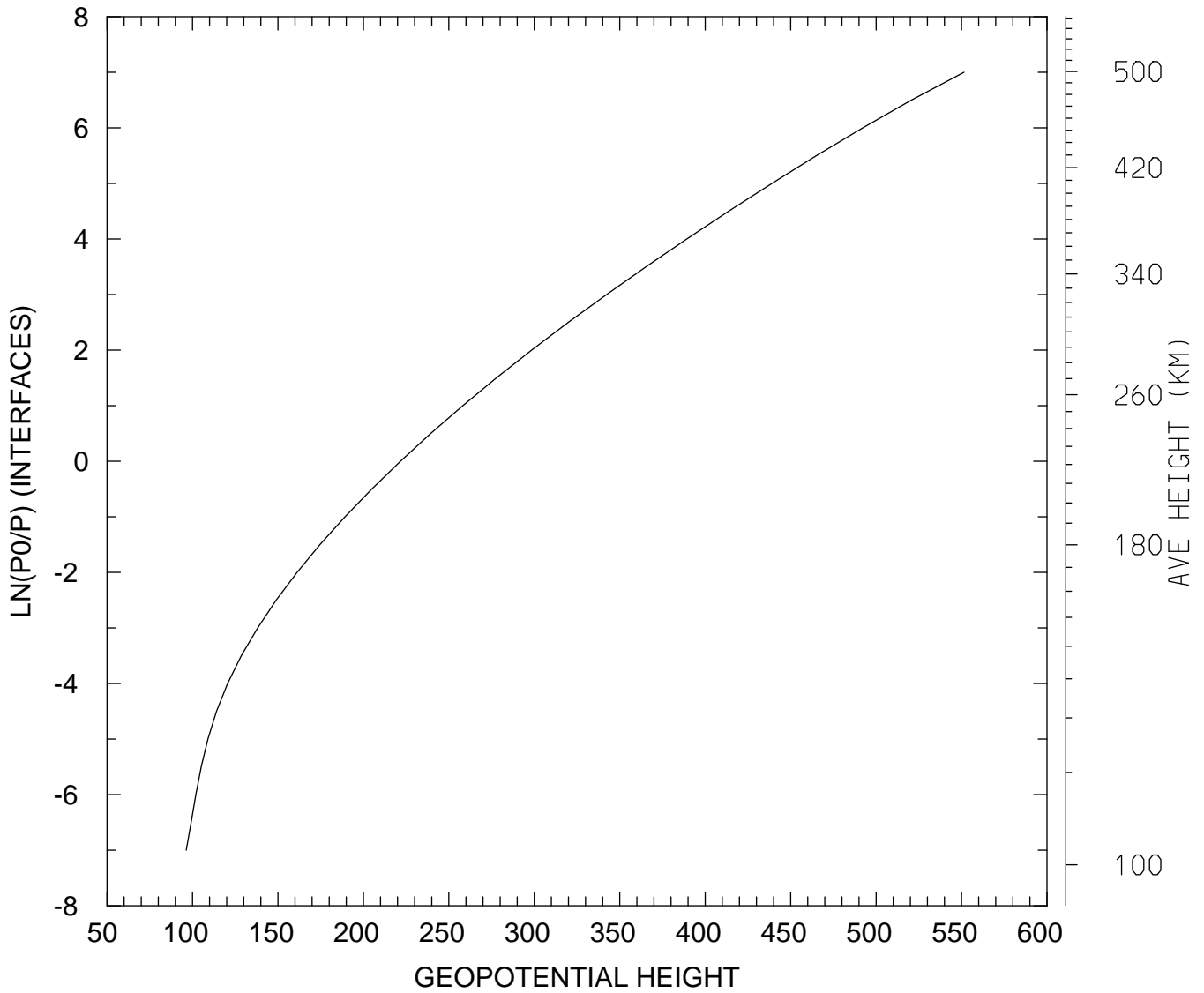
MIN,MAX= 9.6441E+01 5.3309E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



MIN,MAX= 9.6278E+01 5.7152E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

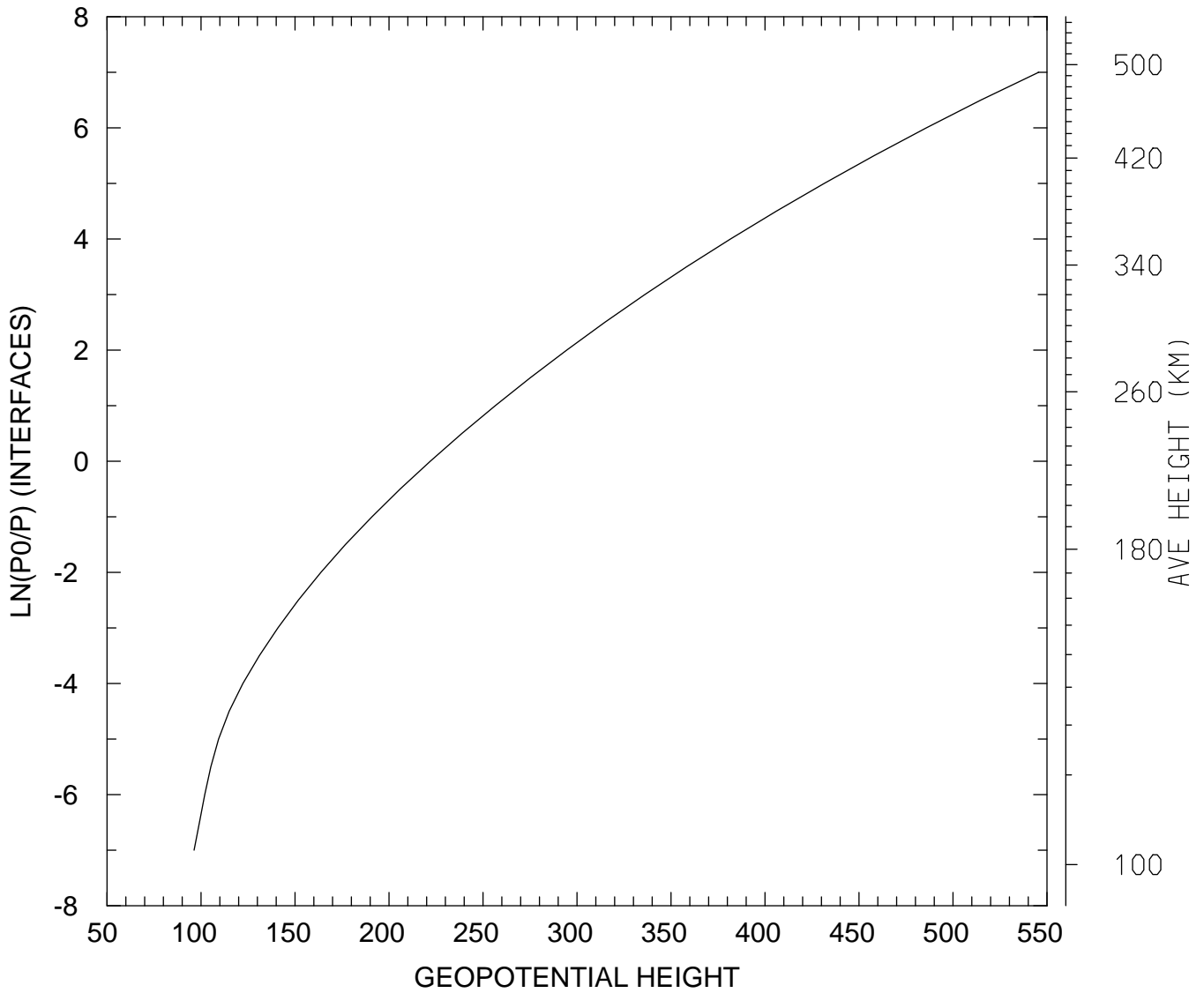
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 9.6371E+01 5.5144E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

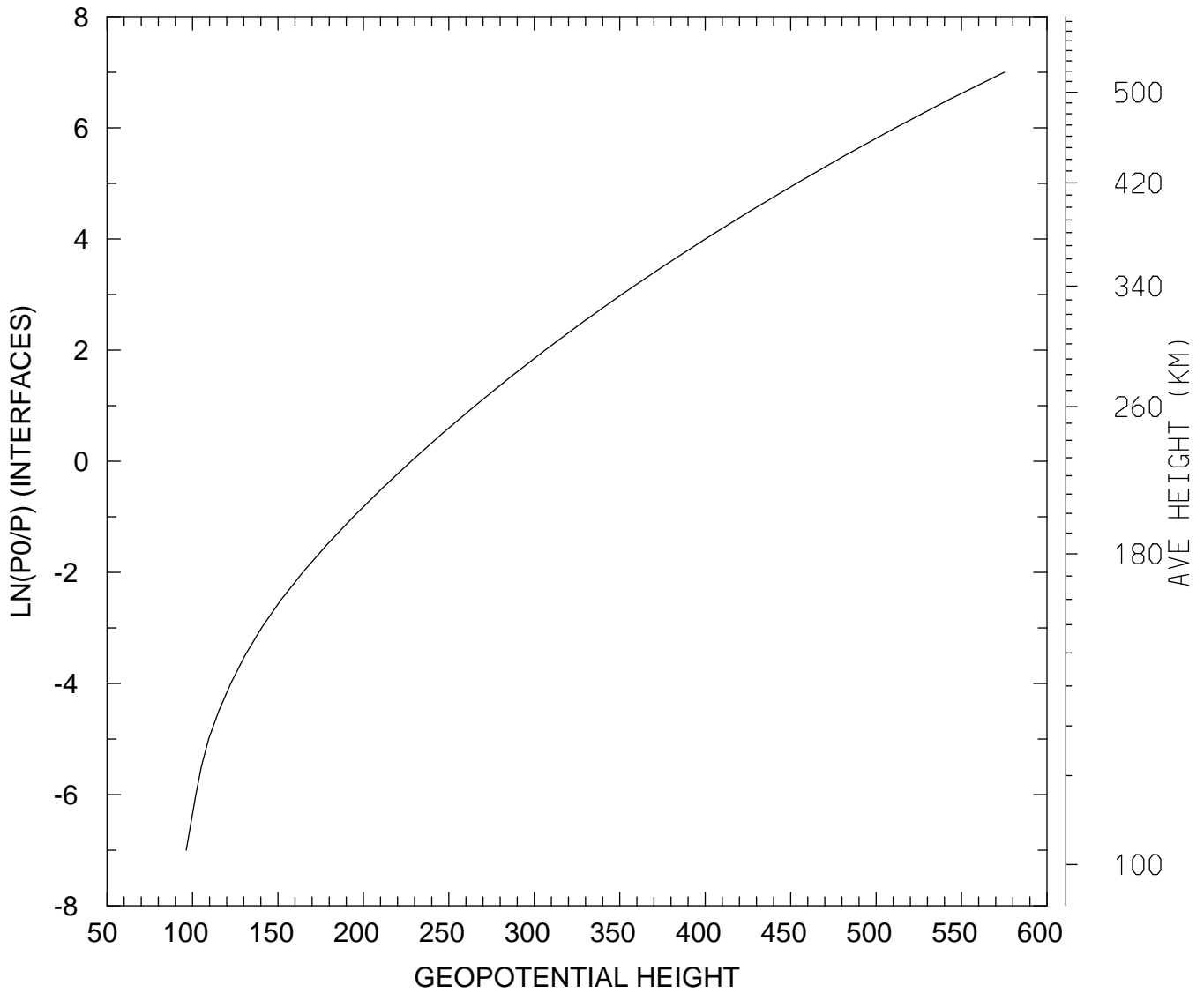


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



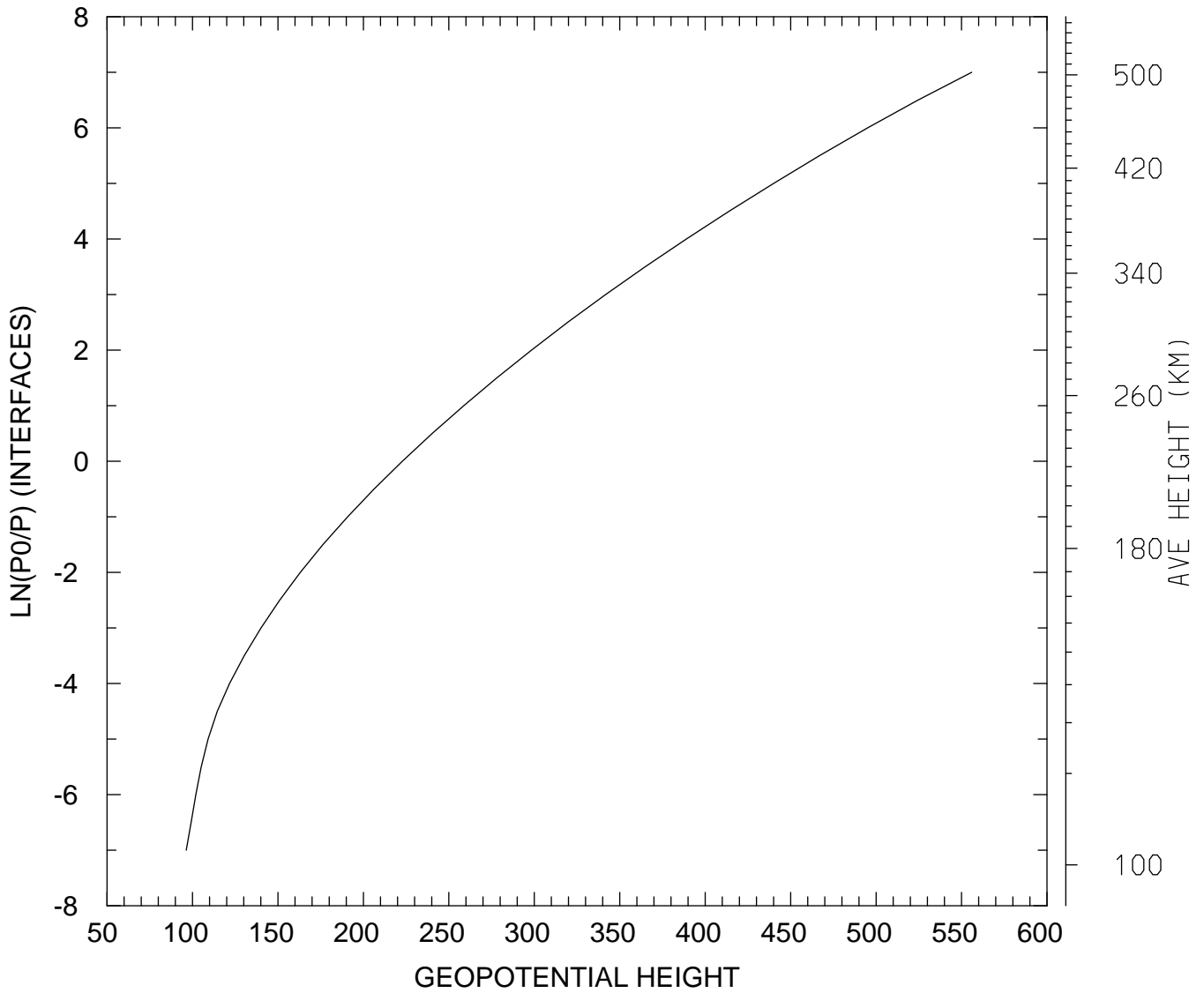
MIN,MAX= 9.6323E+01 5.4553E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



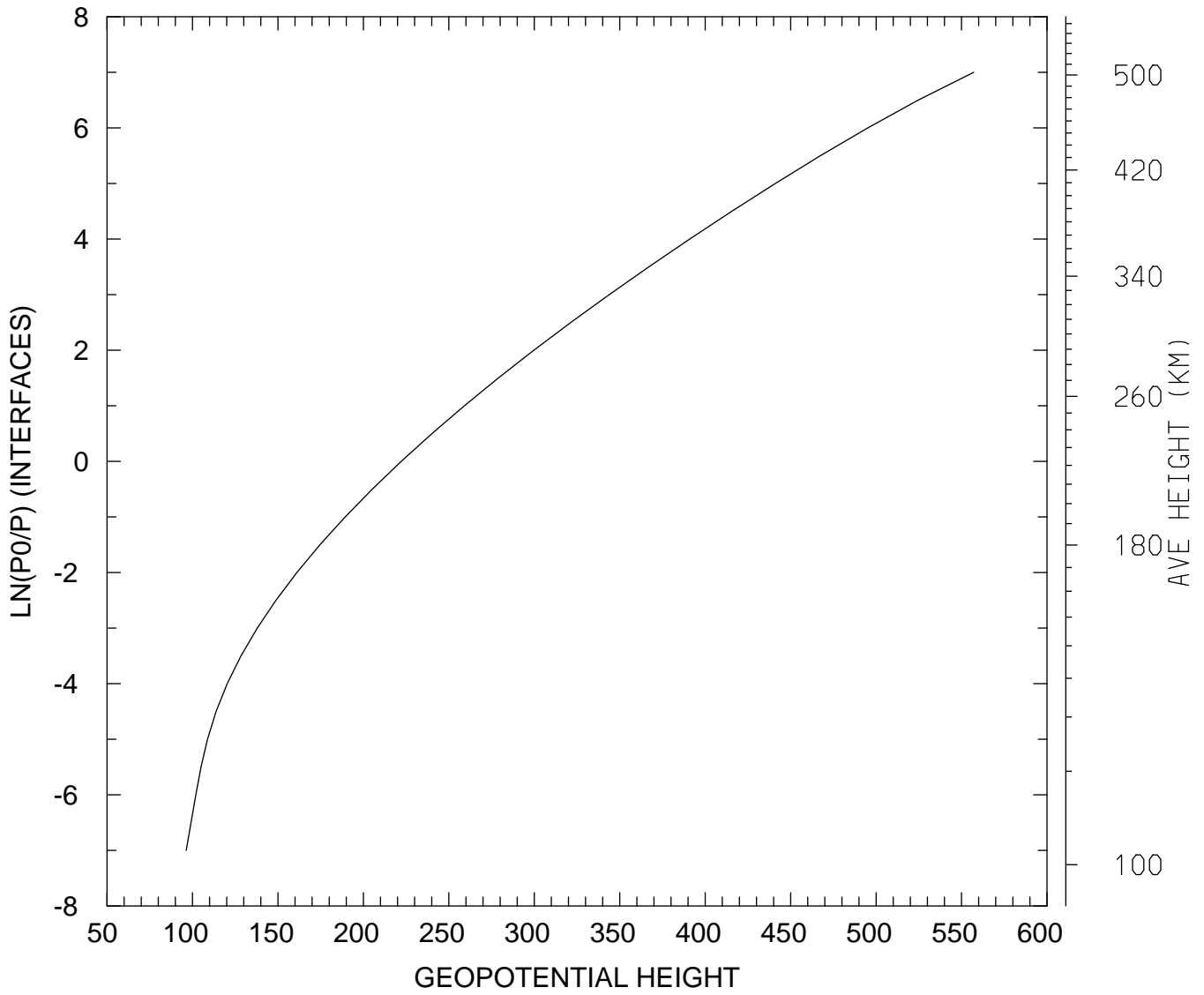
MIN,MAX= 9.6370E+01 5.7505E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



MIN,MAX= 9.6372E+01 5.5596E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6372E+01 5.5708E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_heelis\_gpi\_sech\_007.nc