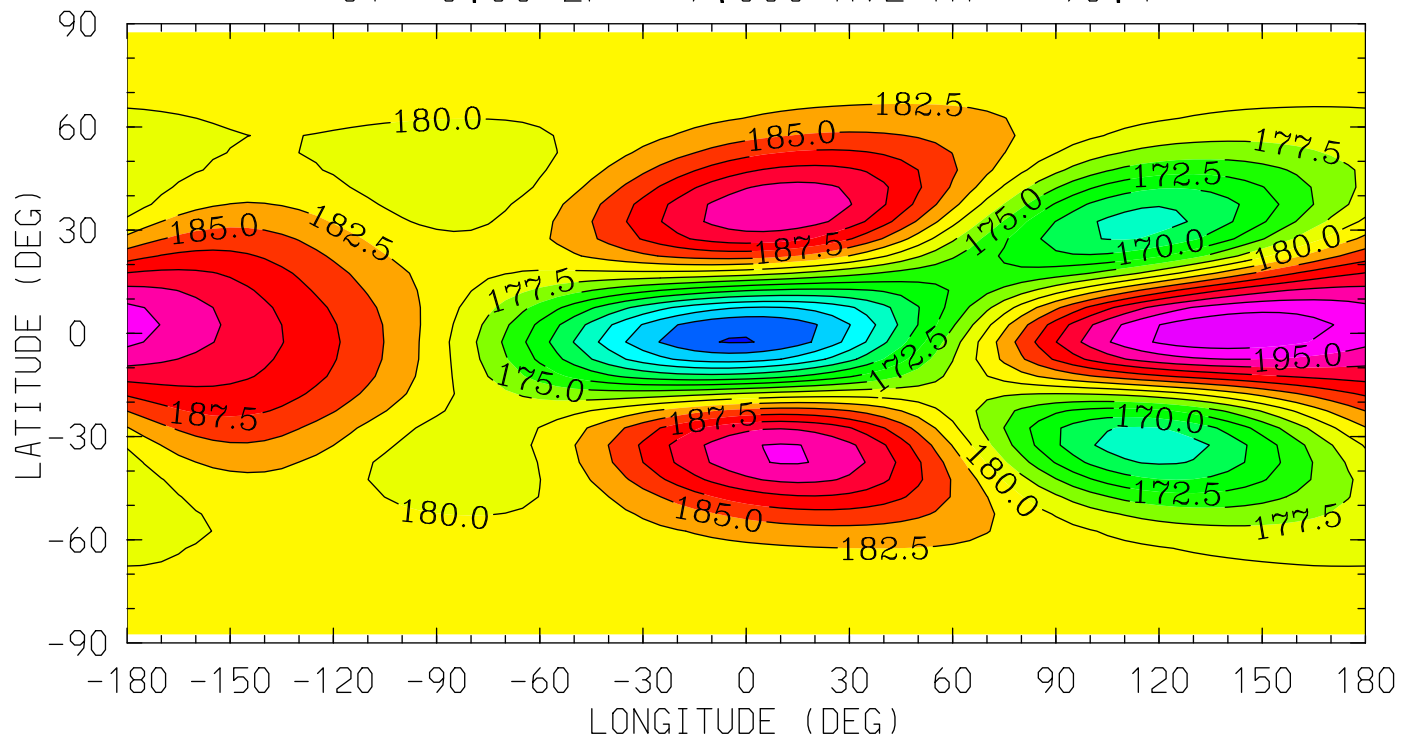


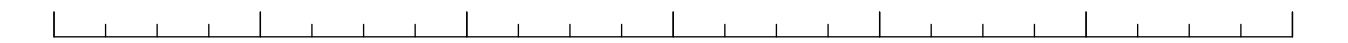
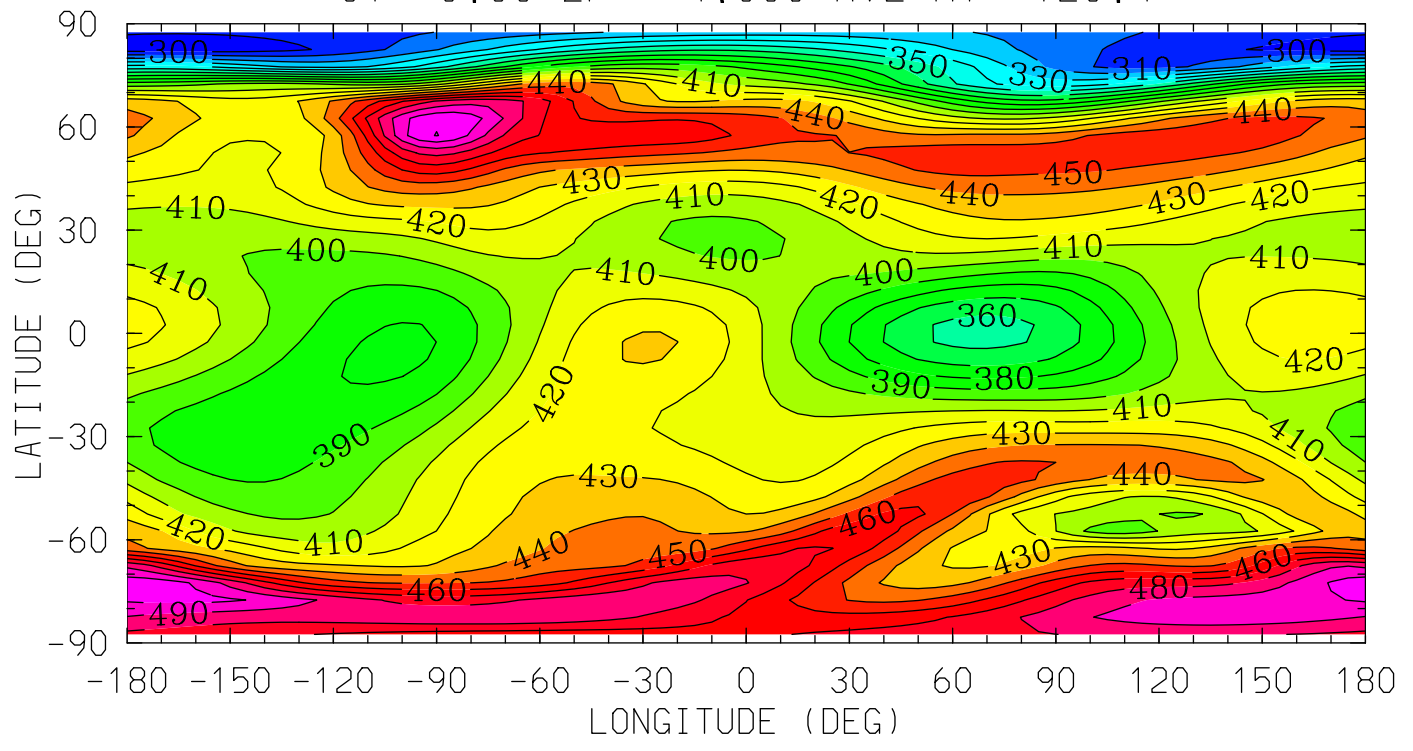
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

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

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

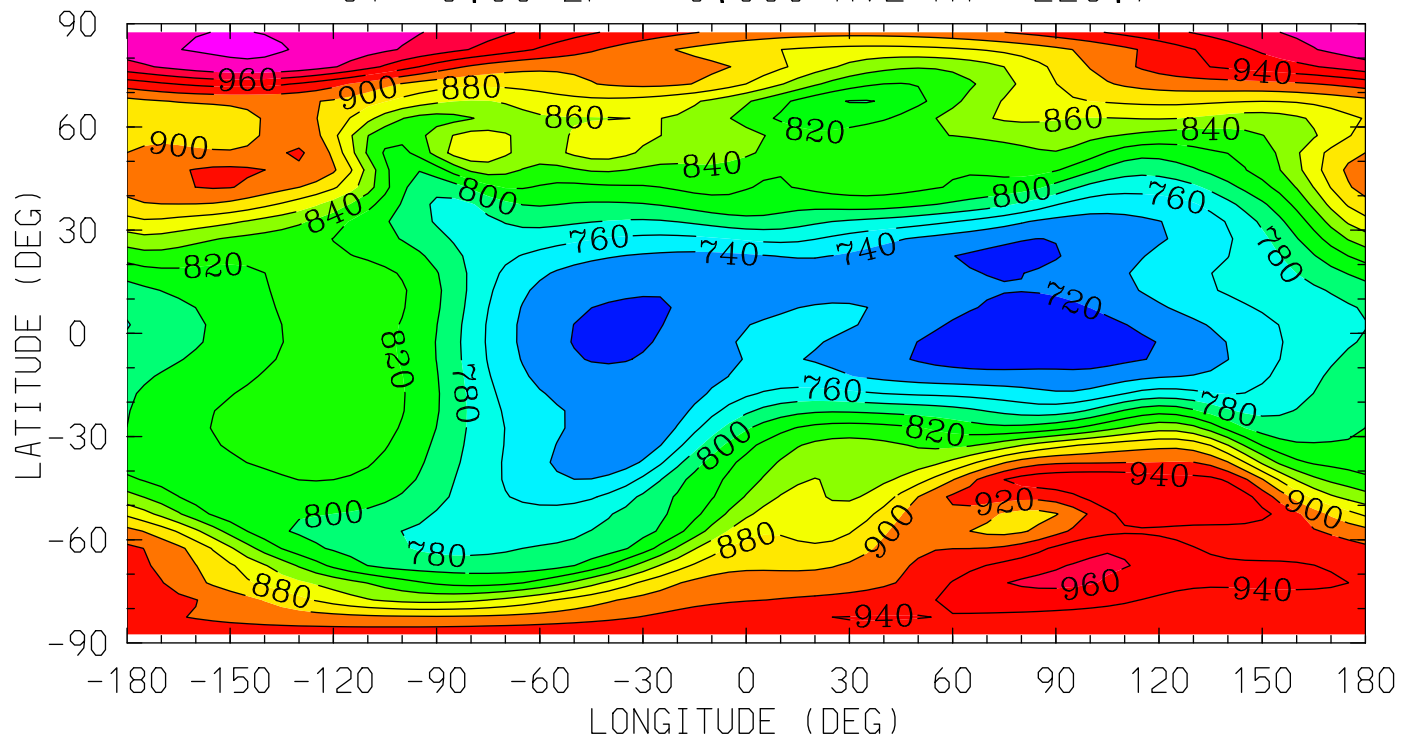


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 2.9412E+02 5.1041E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

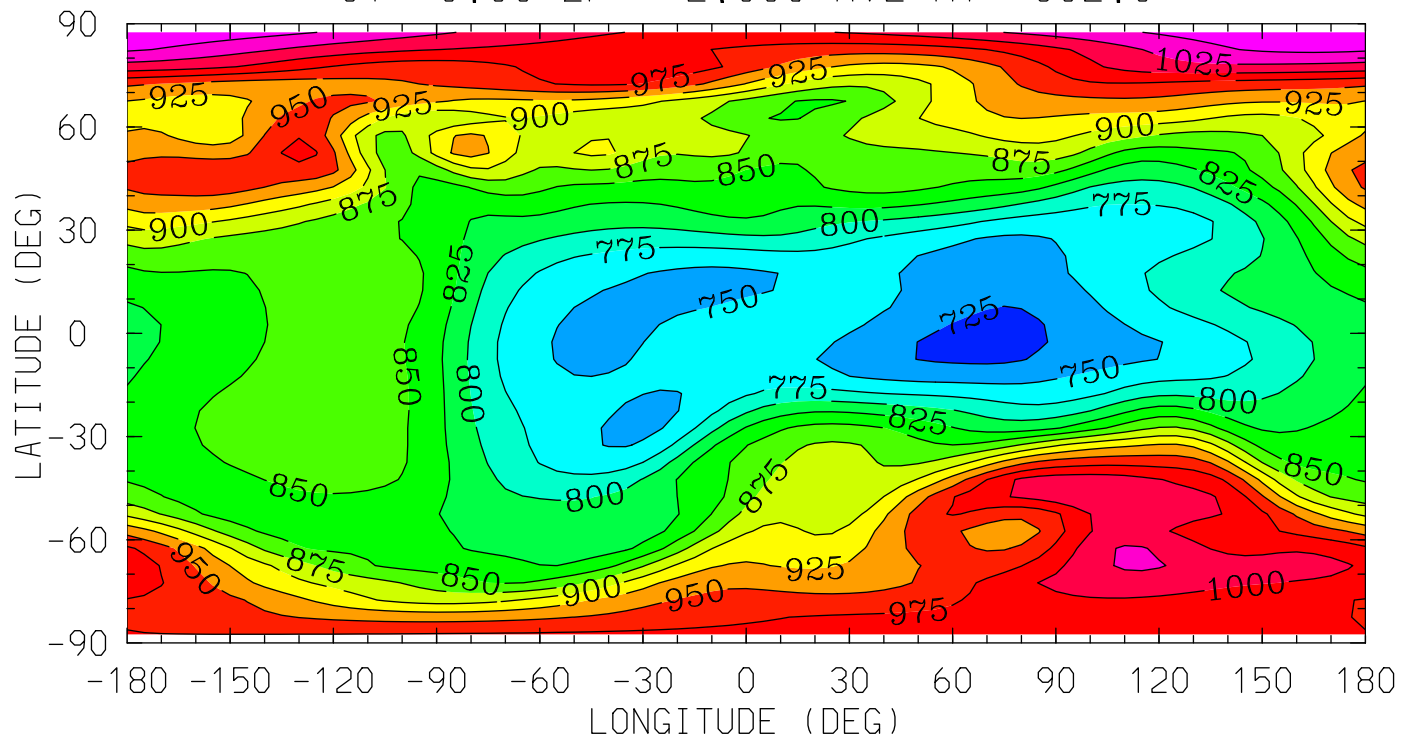
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 0.000 AVE HT= 223.7



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

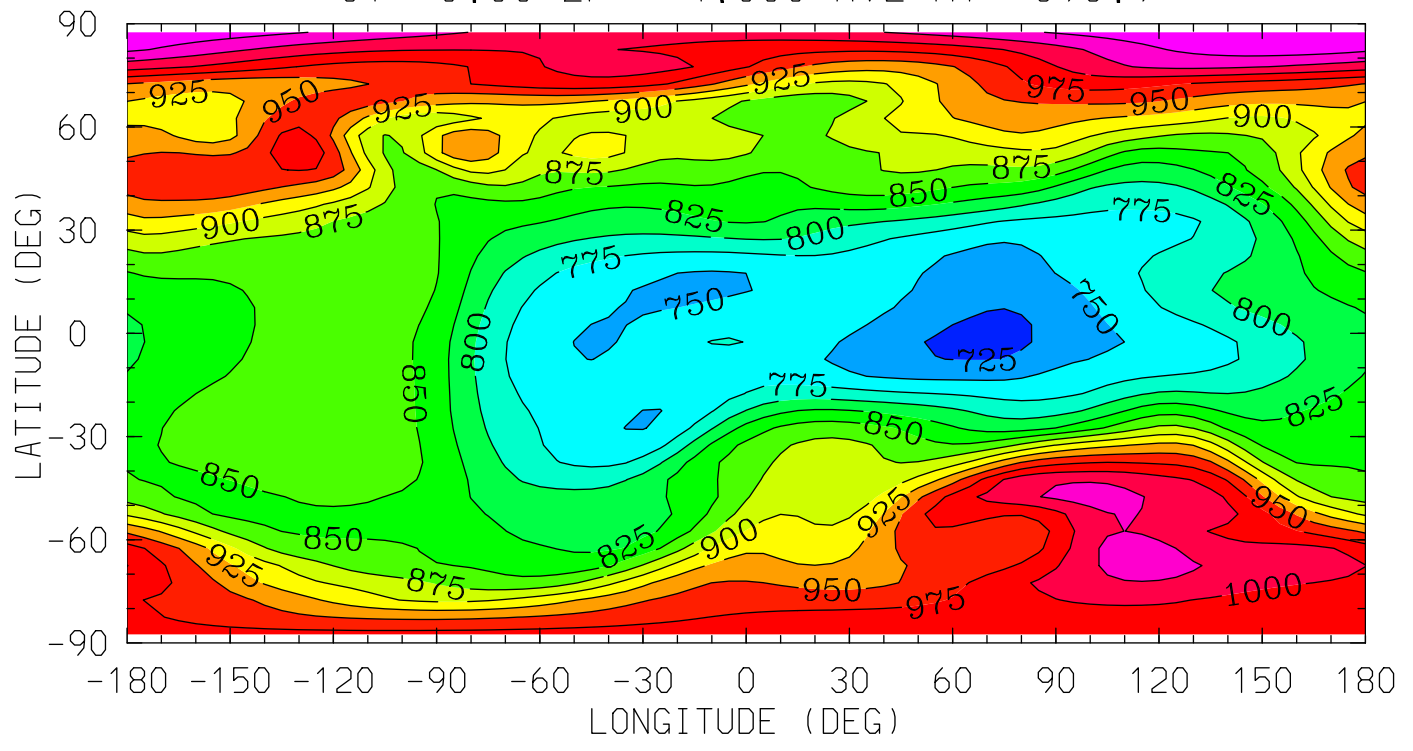
MIN,MAX= 7.0404E+02 1.0028E+03 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 7.1390E+02 1.0683E+03 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

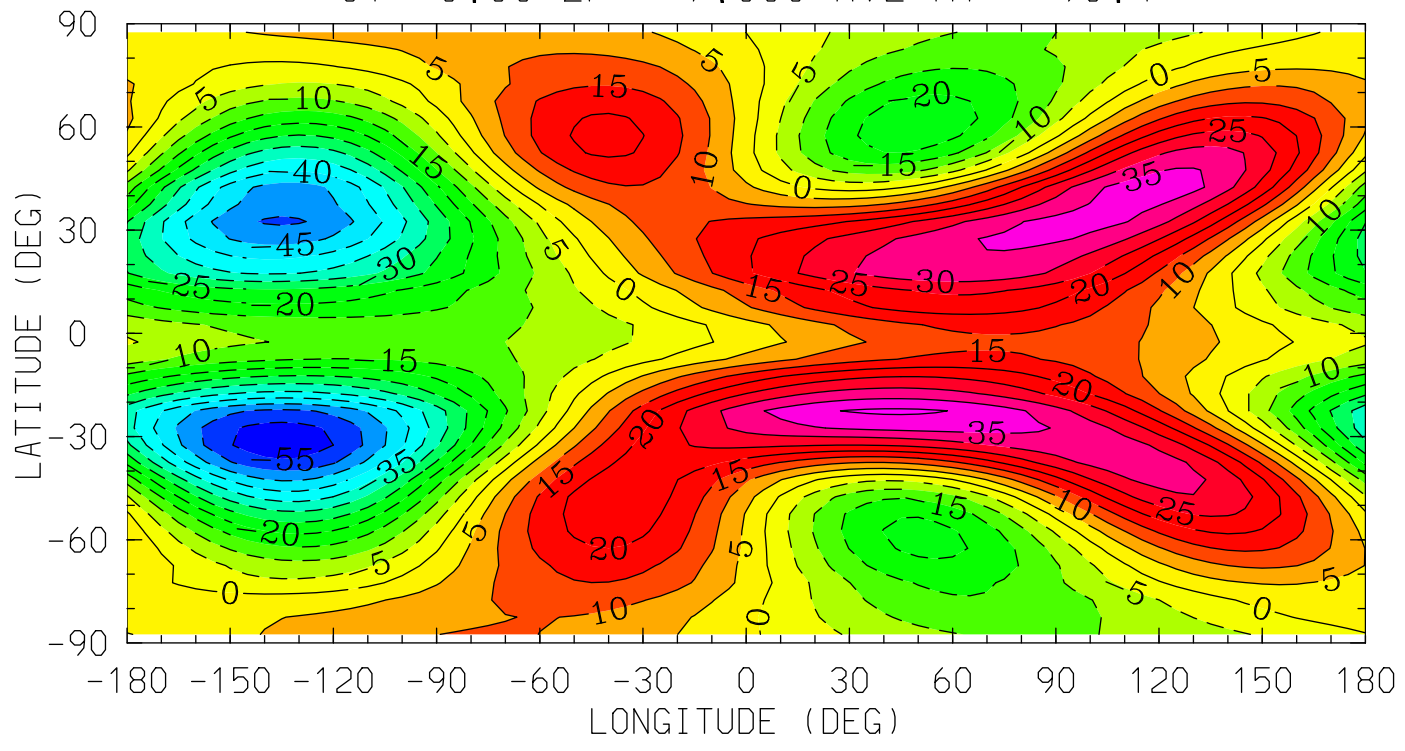
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 4.000 AVE HT= 393.9



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

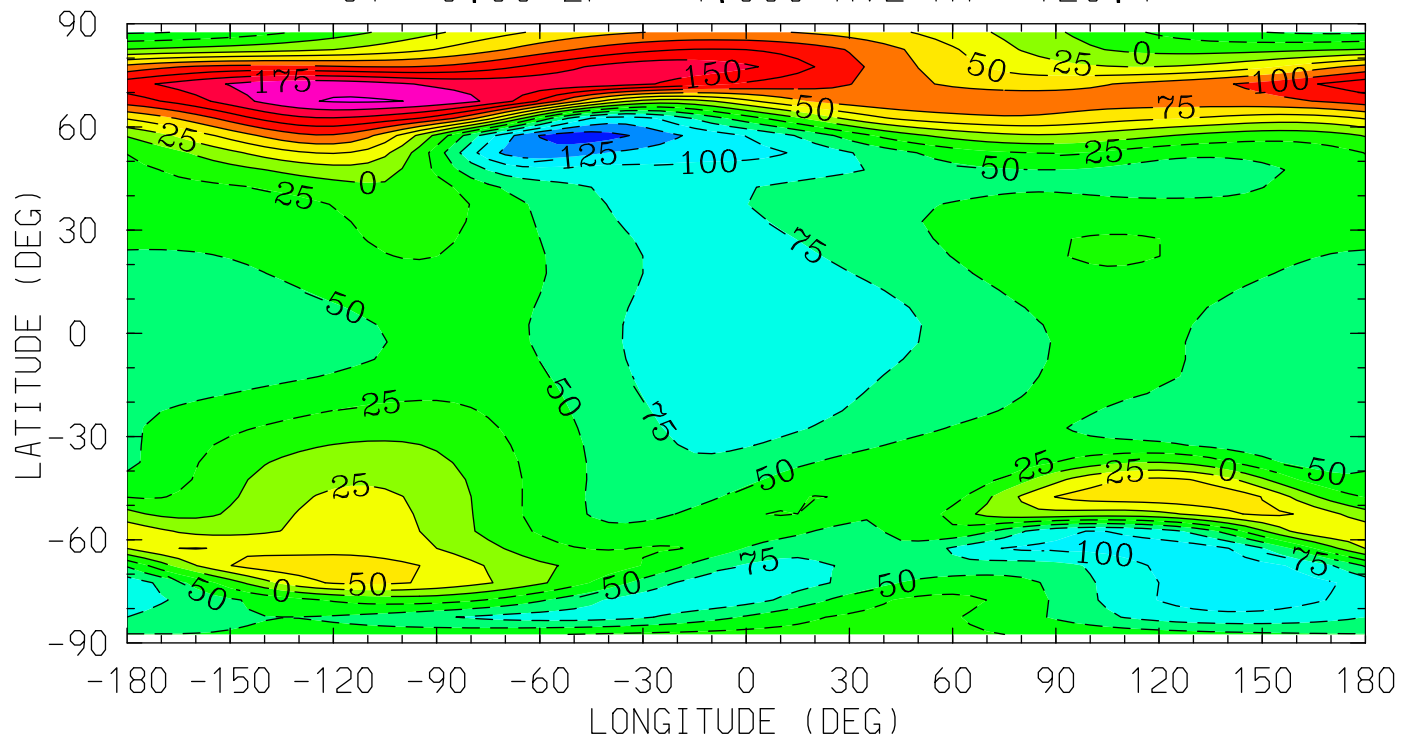
MIN,MAX= 7.1696E+02 1.0725E+03 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



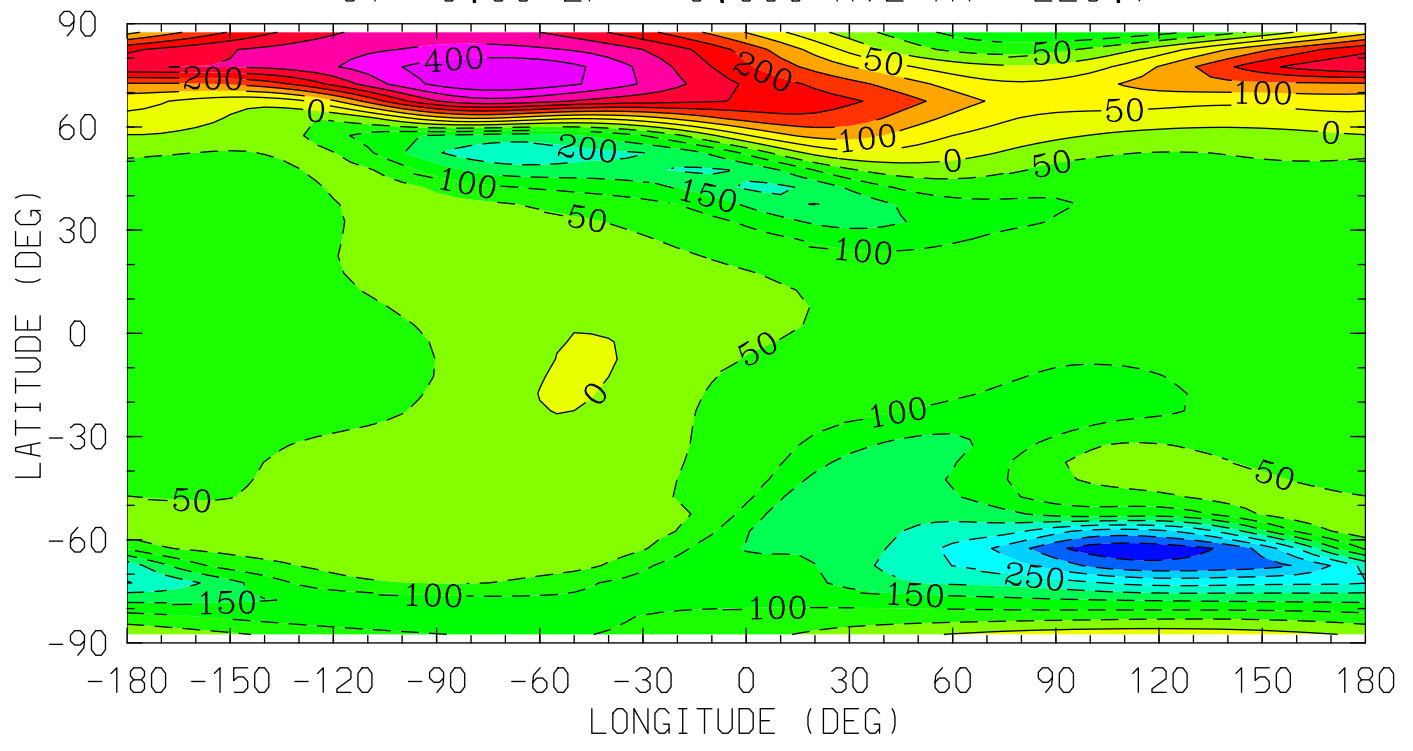
MIN,MAX= -5.8473E+01 4.0972E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -1.6512E+02 2.0349E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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

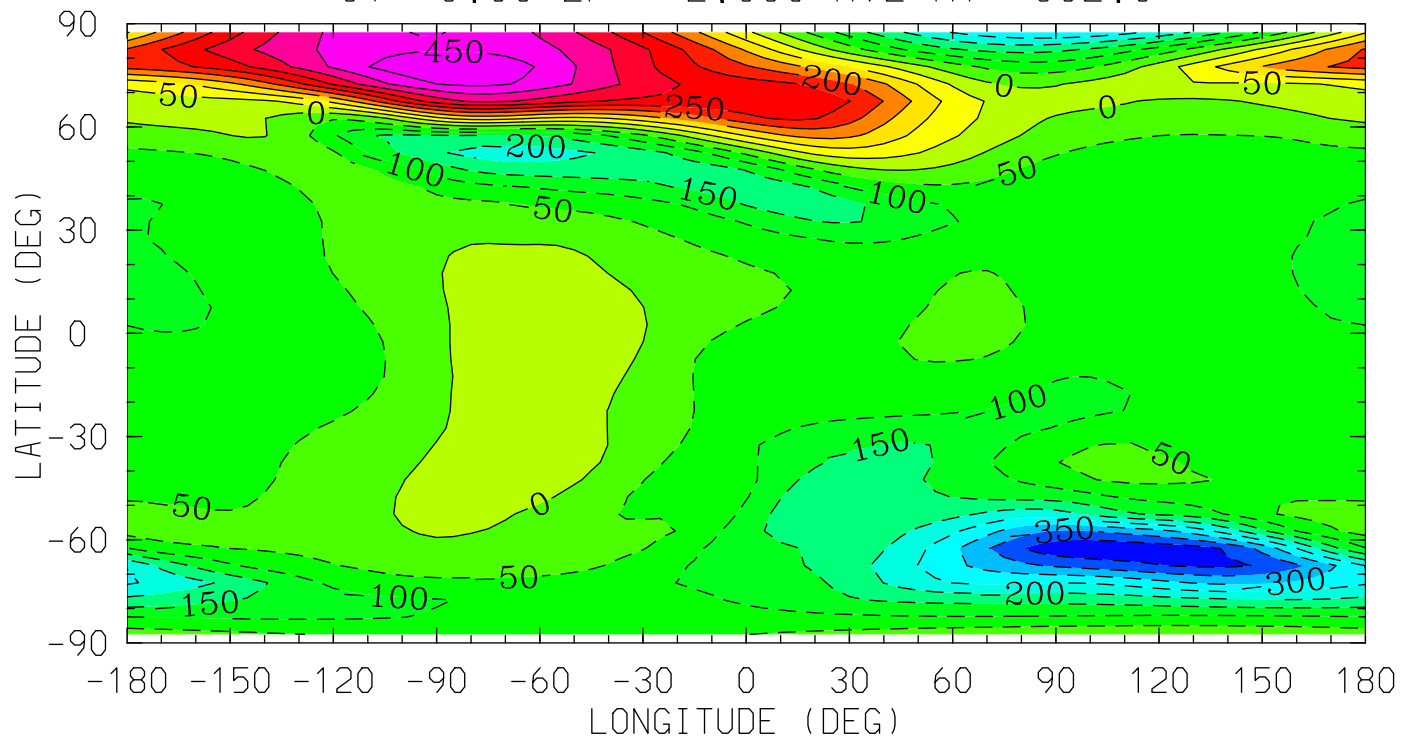


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -4.3560E+02 4.4249E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

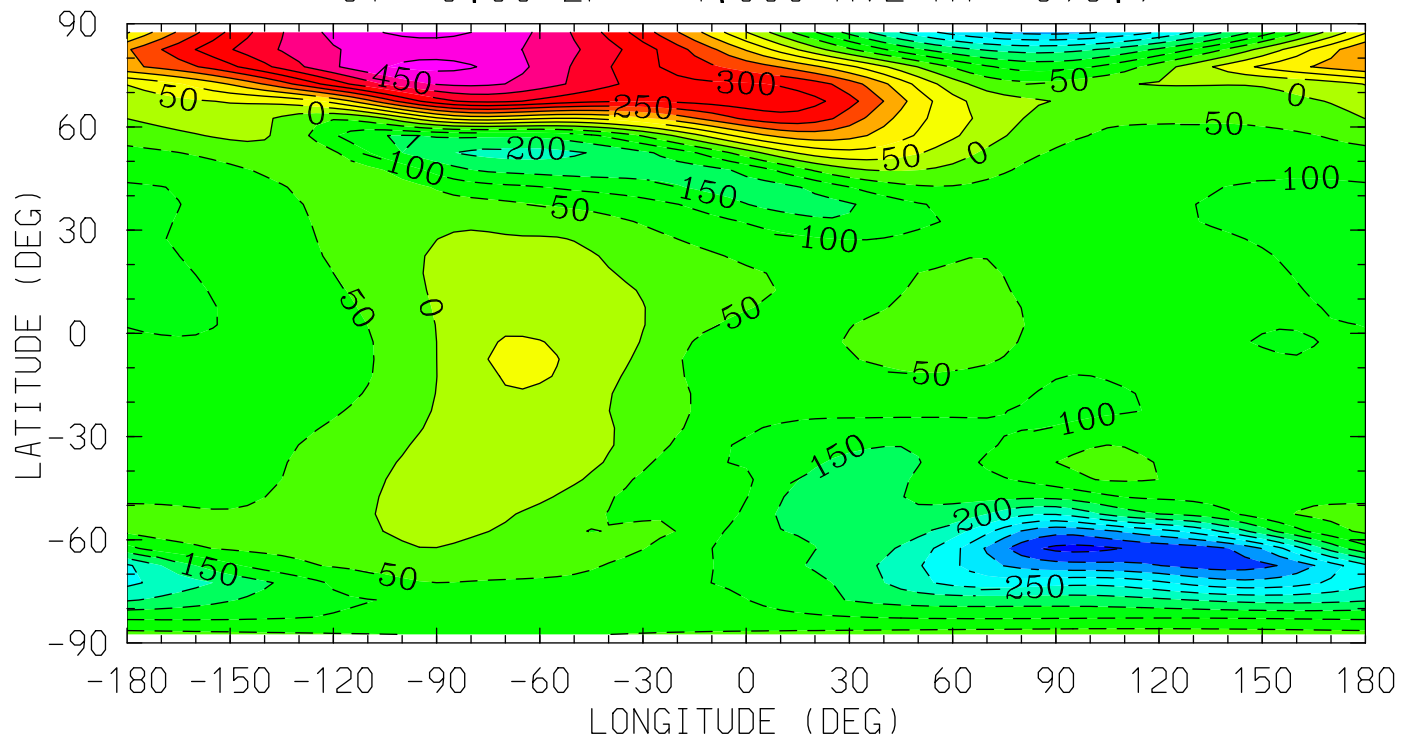


UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 2.000 AVE HT= 302.0



MIN,MAX= -4.4624E+02 4.9869E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

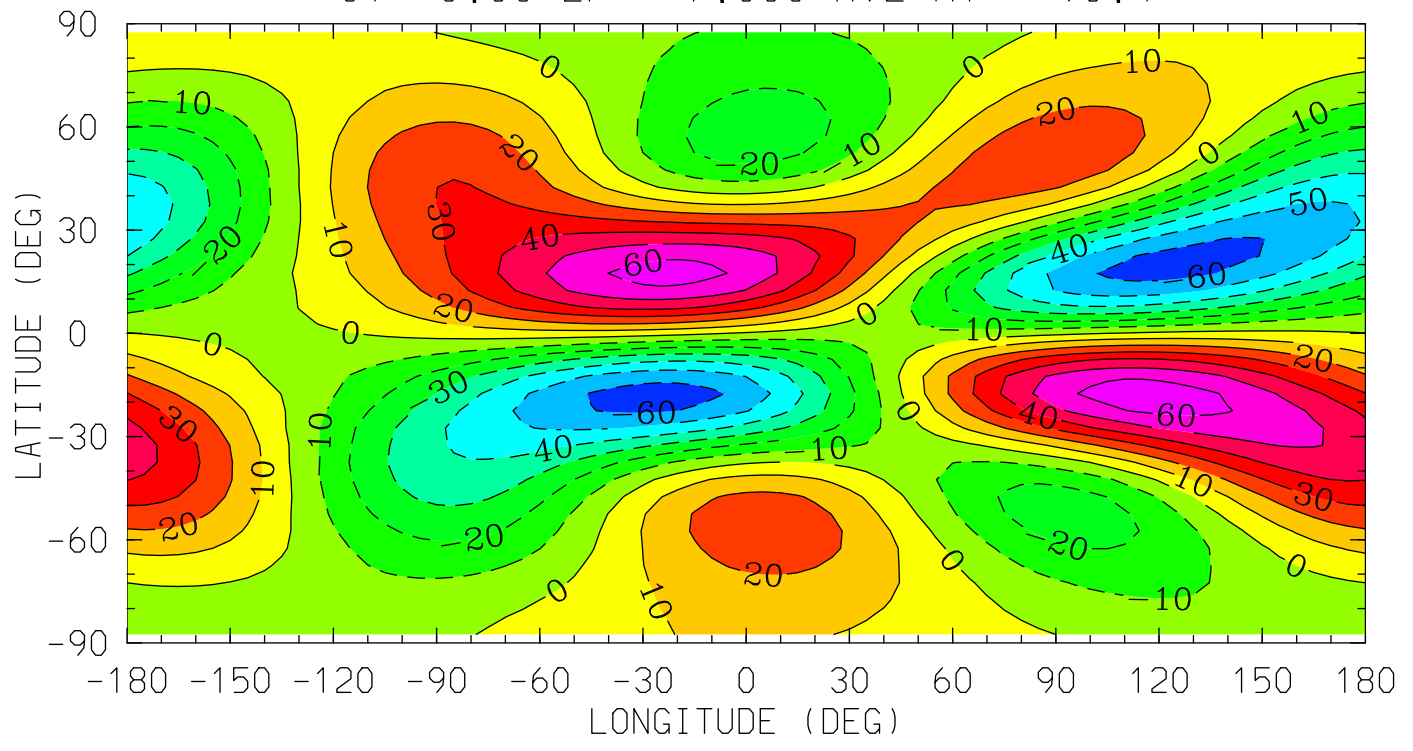
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 393.9



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

MIN,MAX= -4.6790E+02 5.1591E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

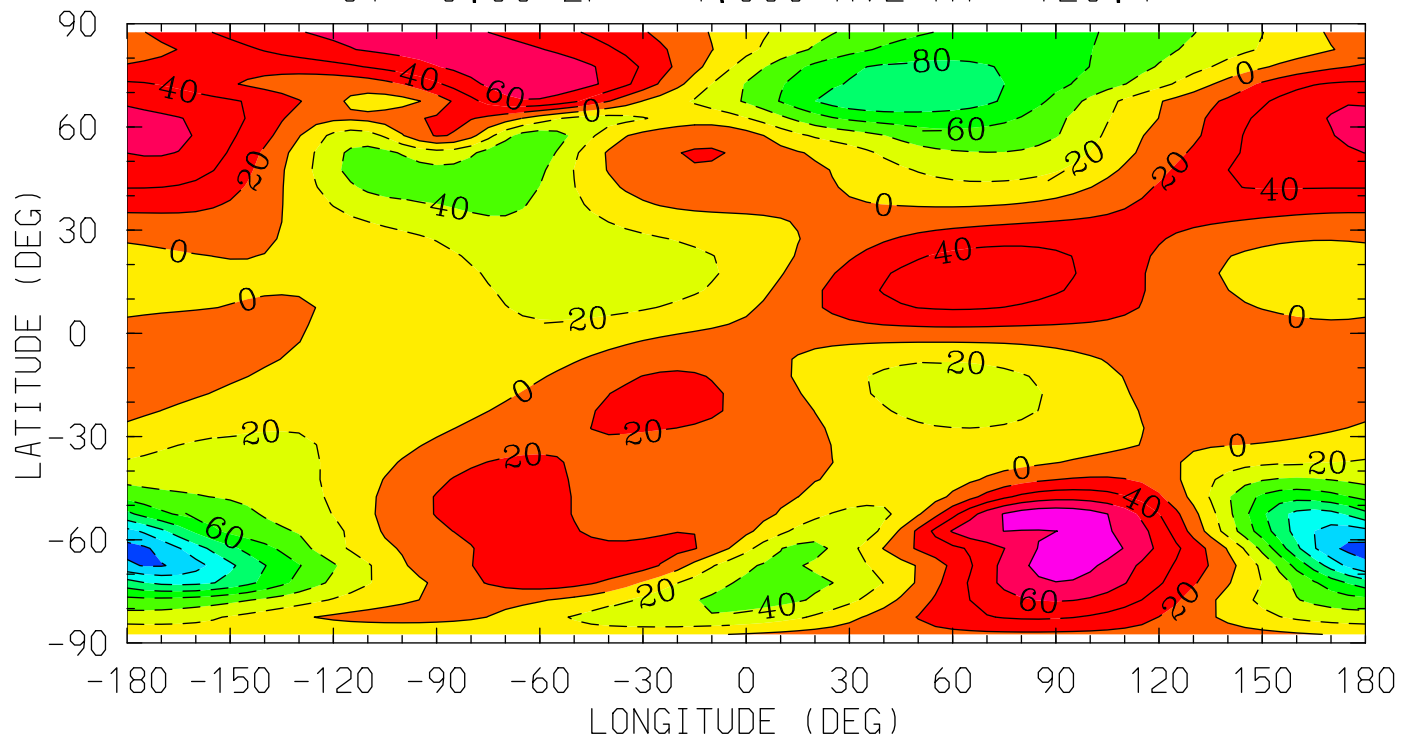
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

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

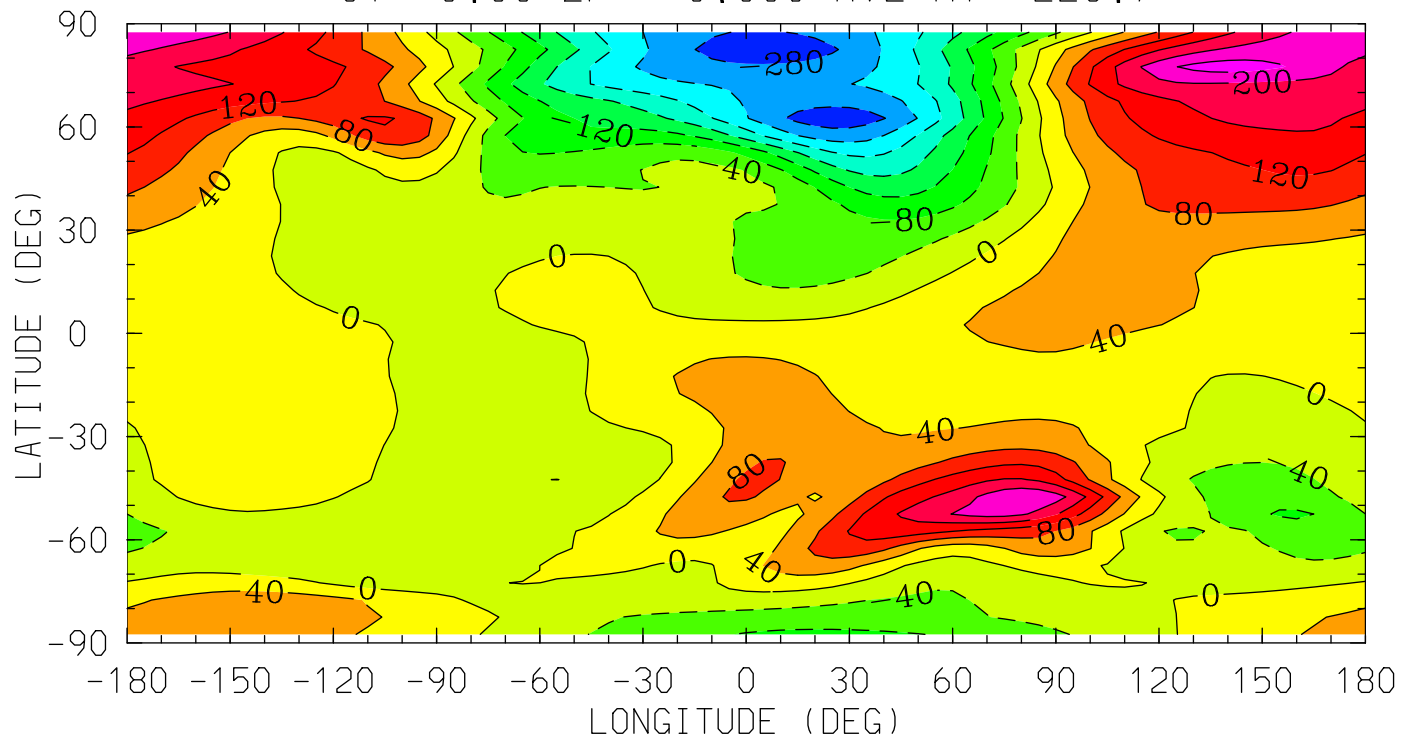
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 120.4



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

MIN,MAX= -1.4761E+02 9.4736E+01 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

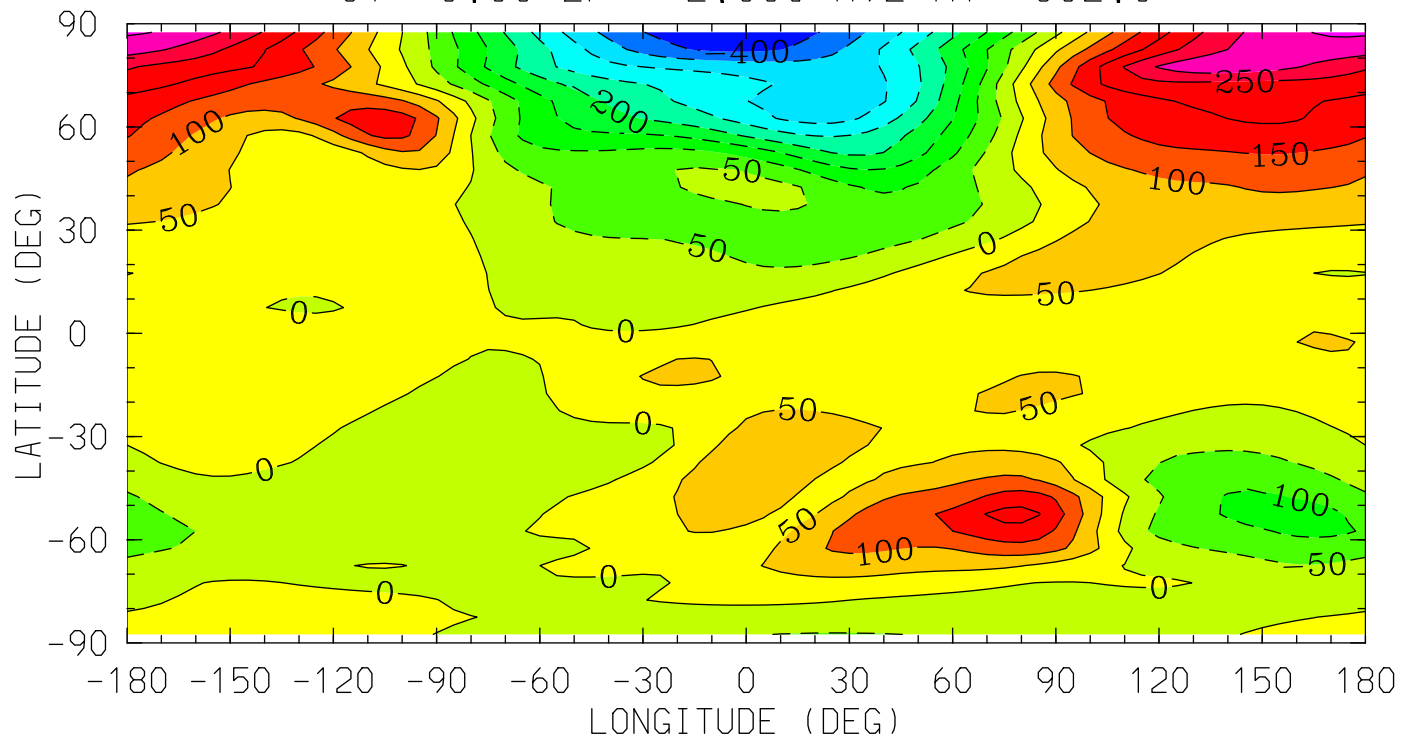
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 0.000 AVE HT= 223.7



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

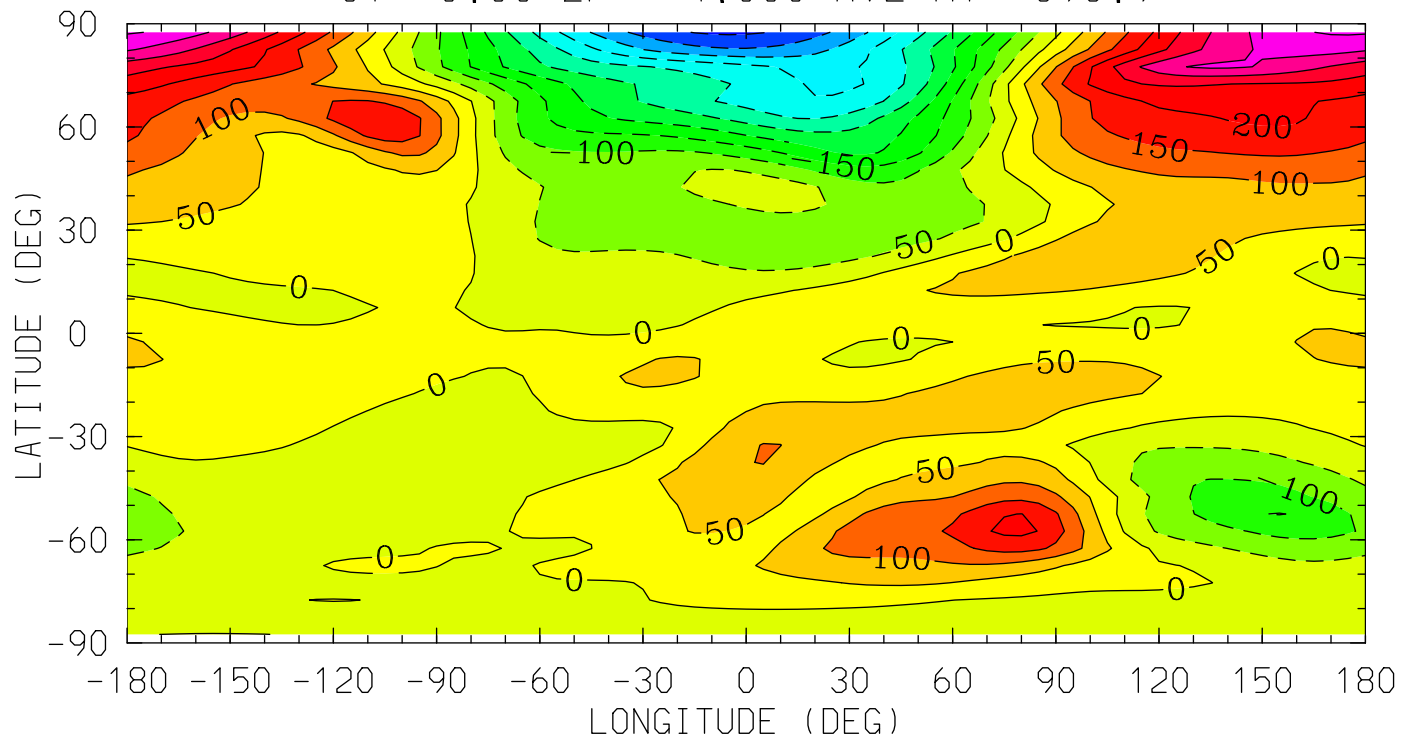
MIN,MAX= -3.0614E+02 2.6003E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -4.3853E+02 3.5797E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

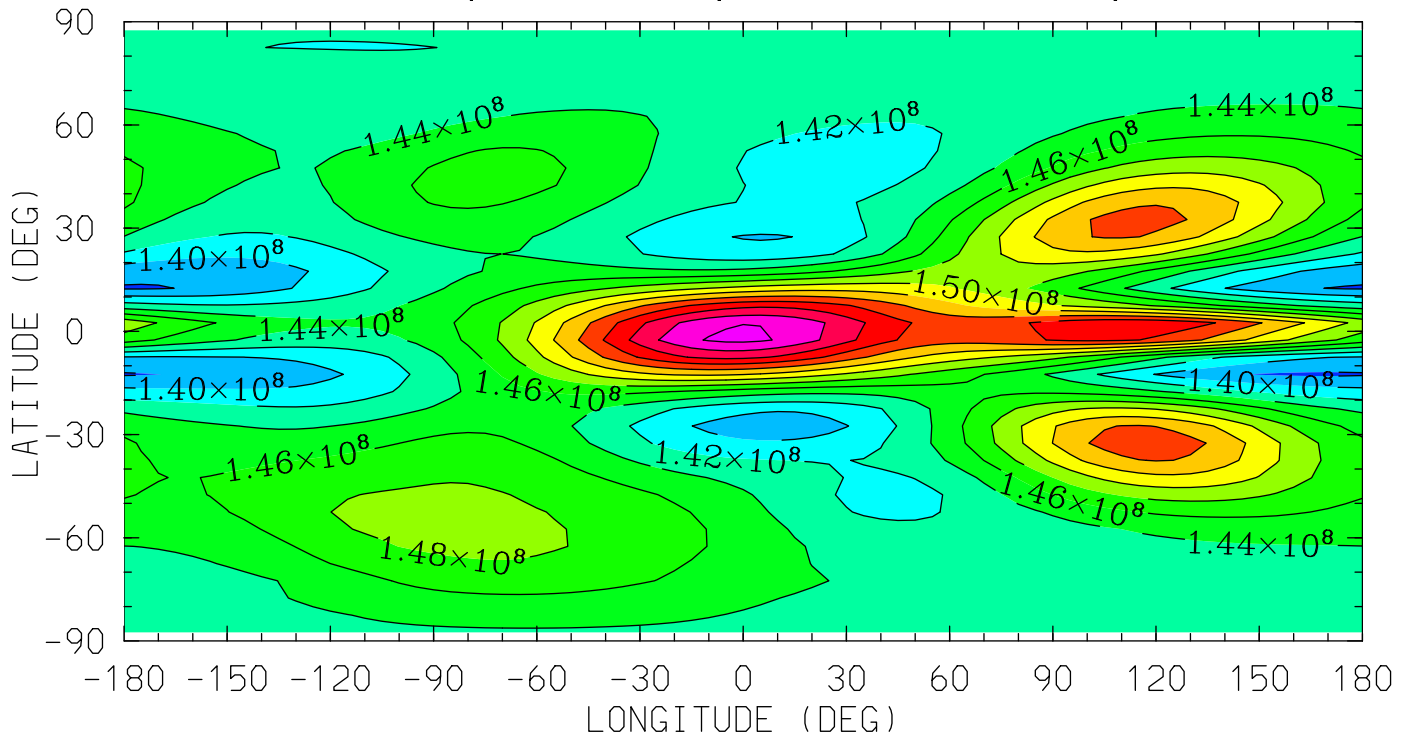
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 393.9



MIN,MAX= -5.0876E+02 4.0668E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -6.750 AVE HT= 97.8

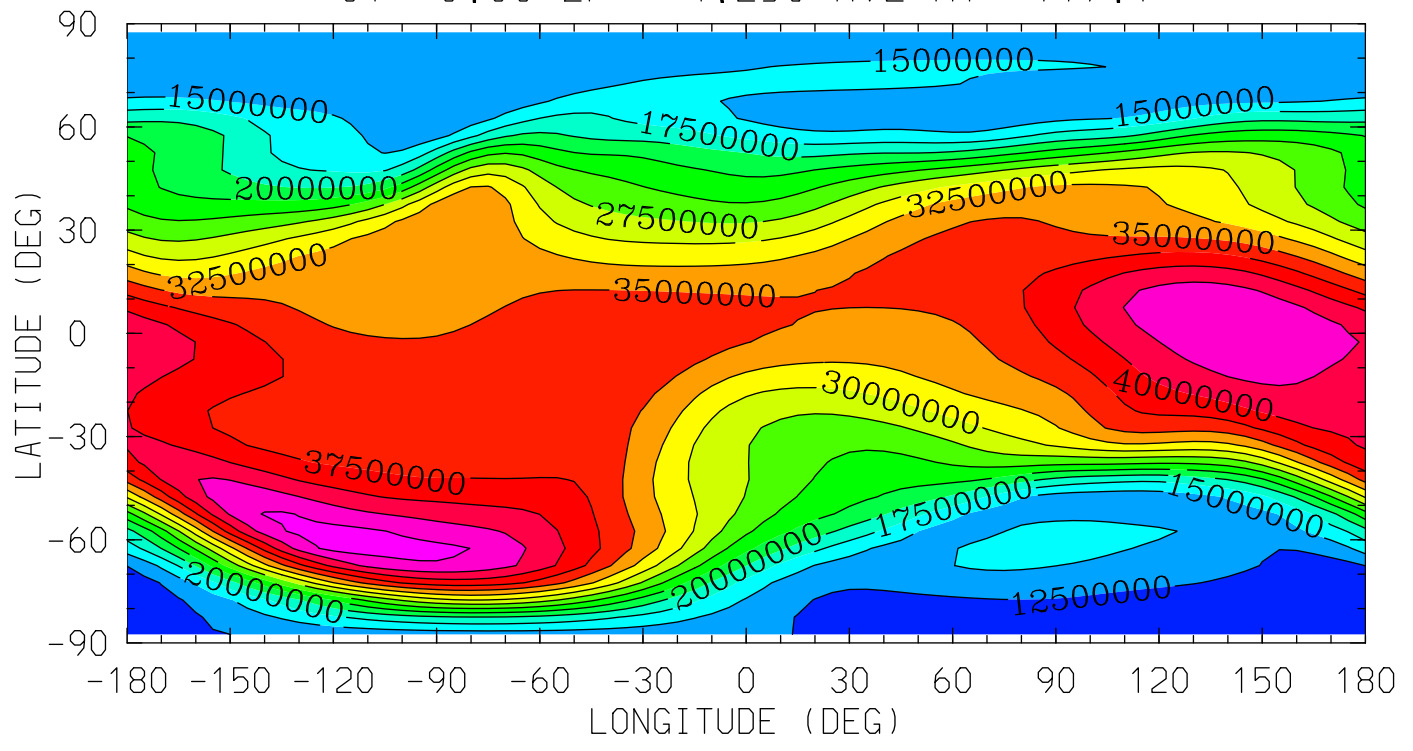


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.3769E+08 1.6251E+08 INTERVAL= 2.0000E+06  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc



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

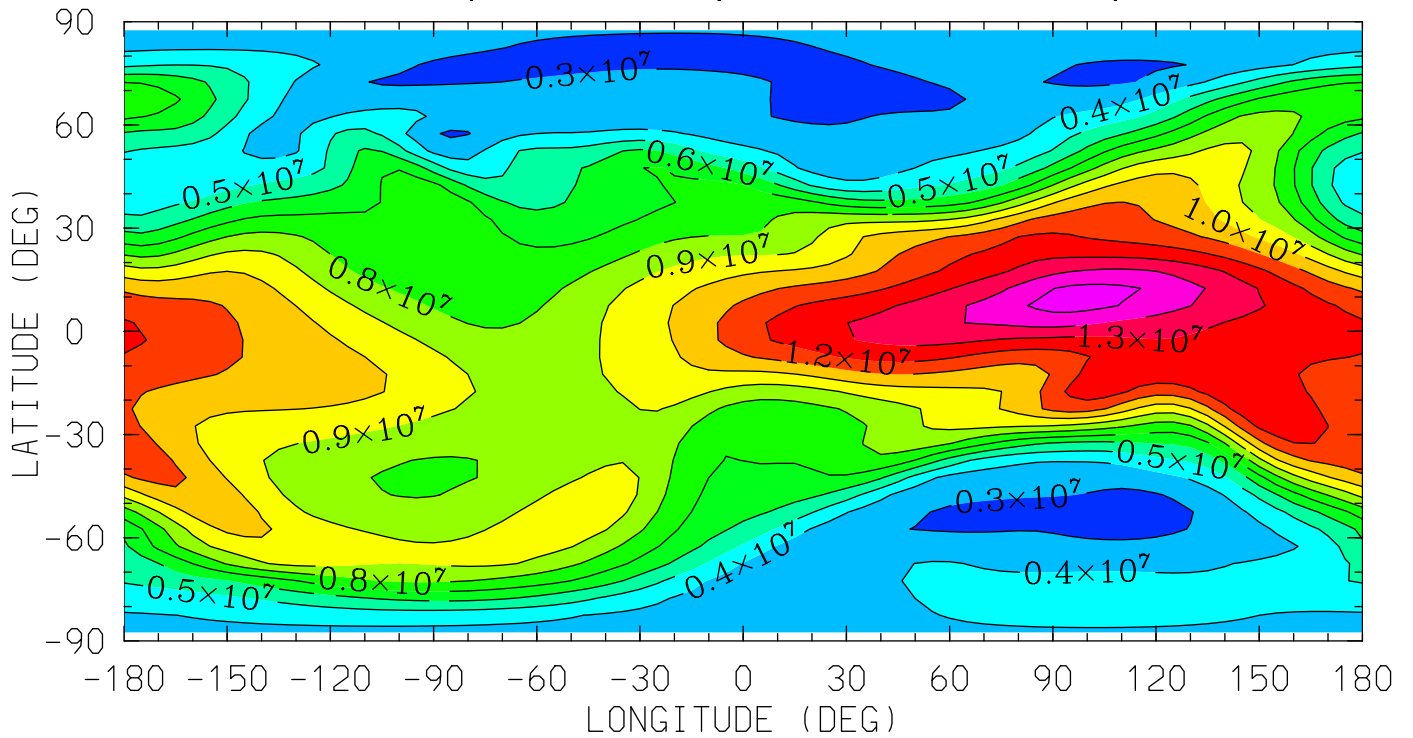


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.0169E+07 4.6241E+07 INTERVAL= 2.5000E+06  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -0.250 AVE HT= 215.1

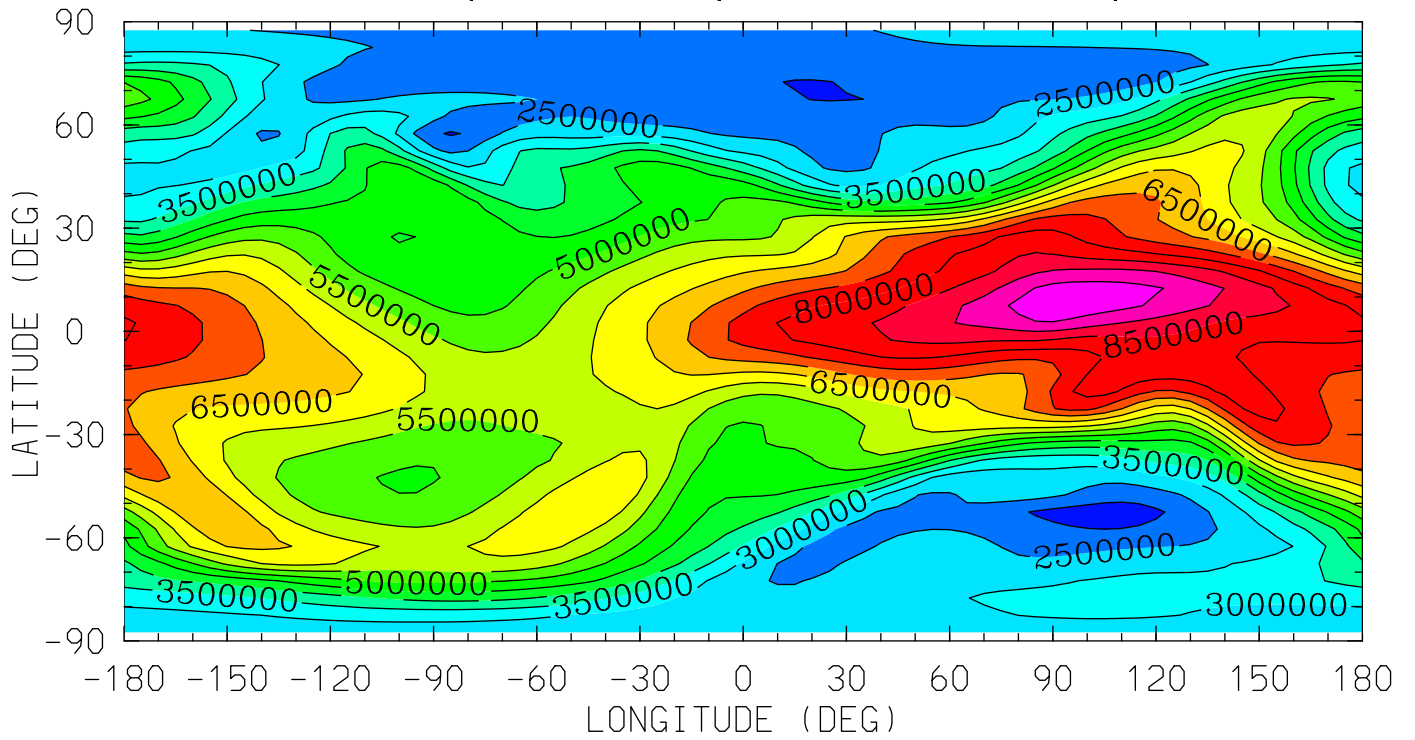


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 2.2416E+06 1.5430E+07 INTERVAL= 1.0000E+06  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= 1.750 AVE HT= 291.5

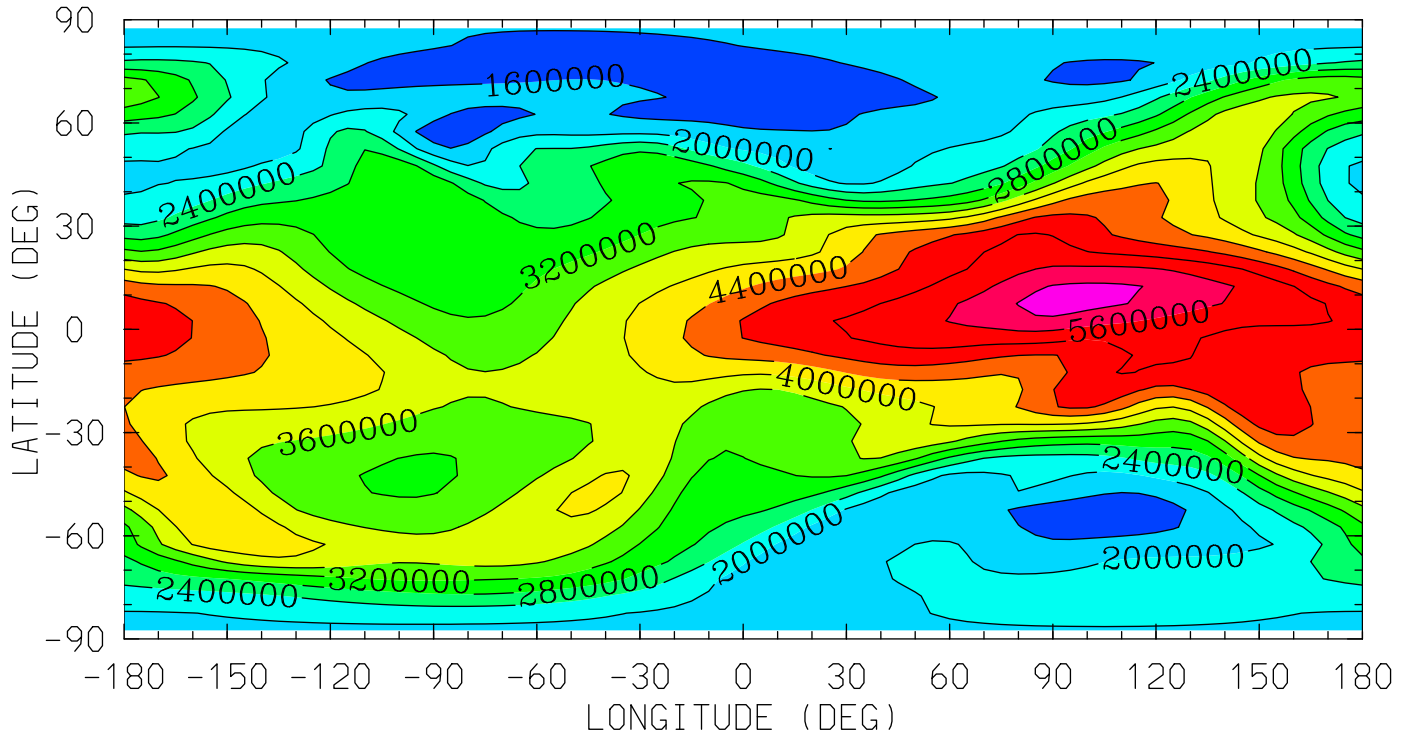


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.7343E+06 9.9392E+06 INTERVAL= 5.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

HE (CM3)  
HELIUM (HE)

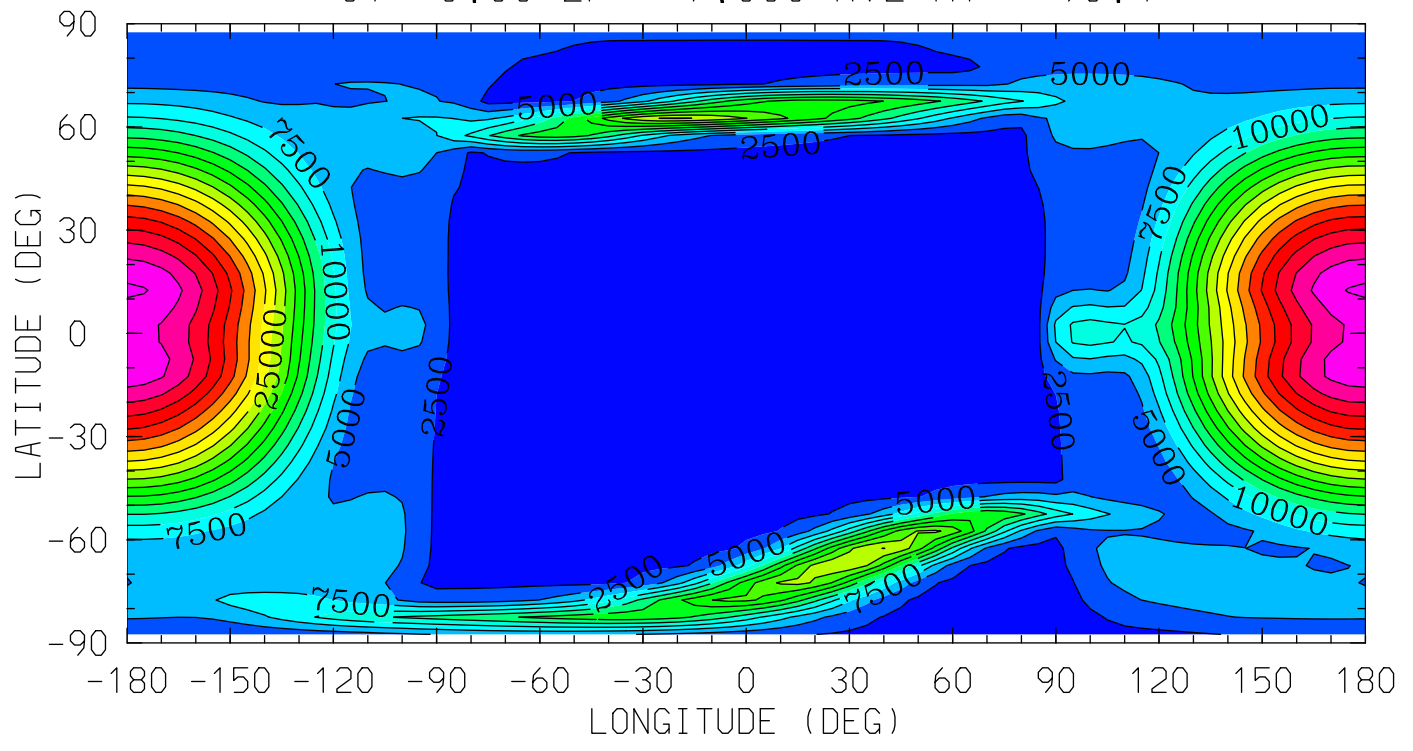
UT= 0.00 ZP= 3.750 AVE HT= 381.8



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

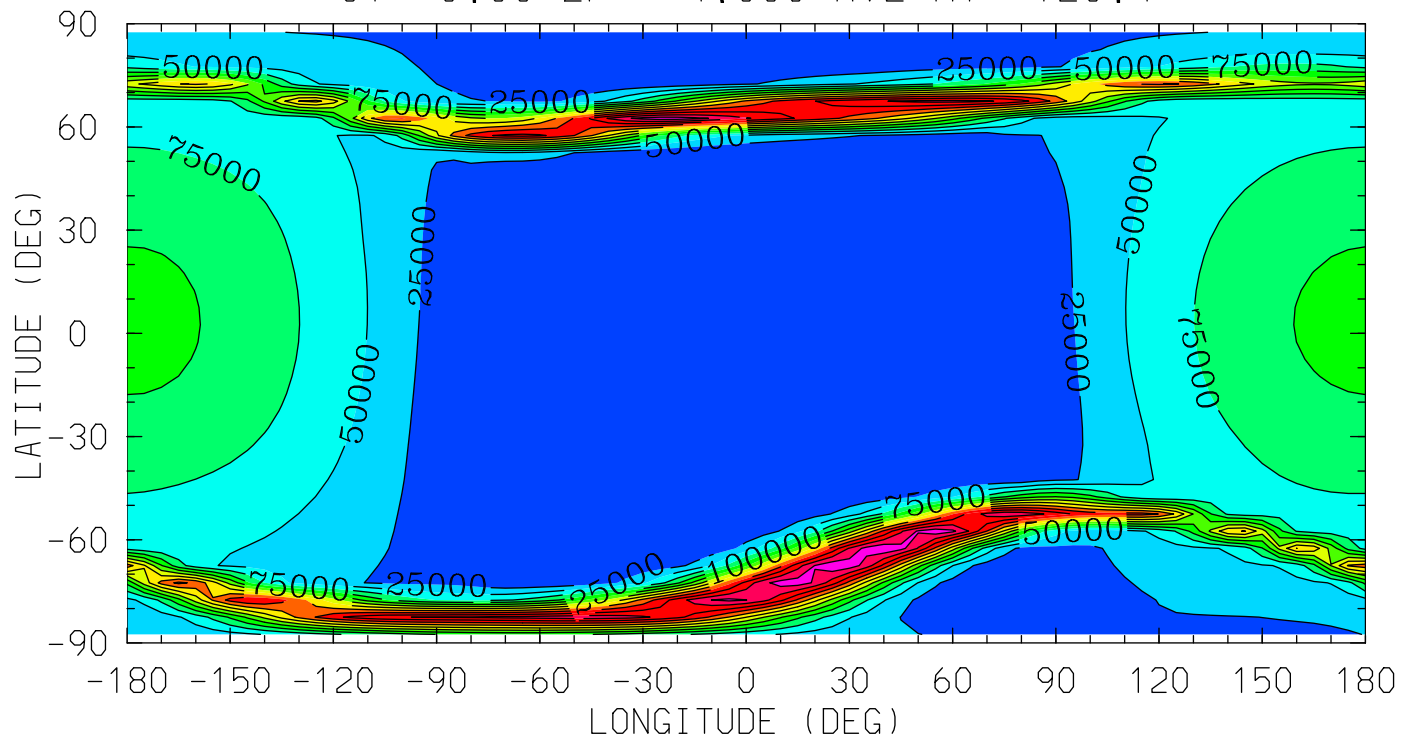
MIN,MAX= 1.2662E+06 6.1877E+06 INTERVAL= 4.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.6210E+03 4.5452E+04 INTERVAL= 2.5000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

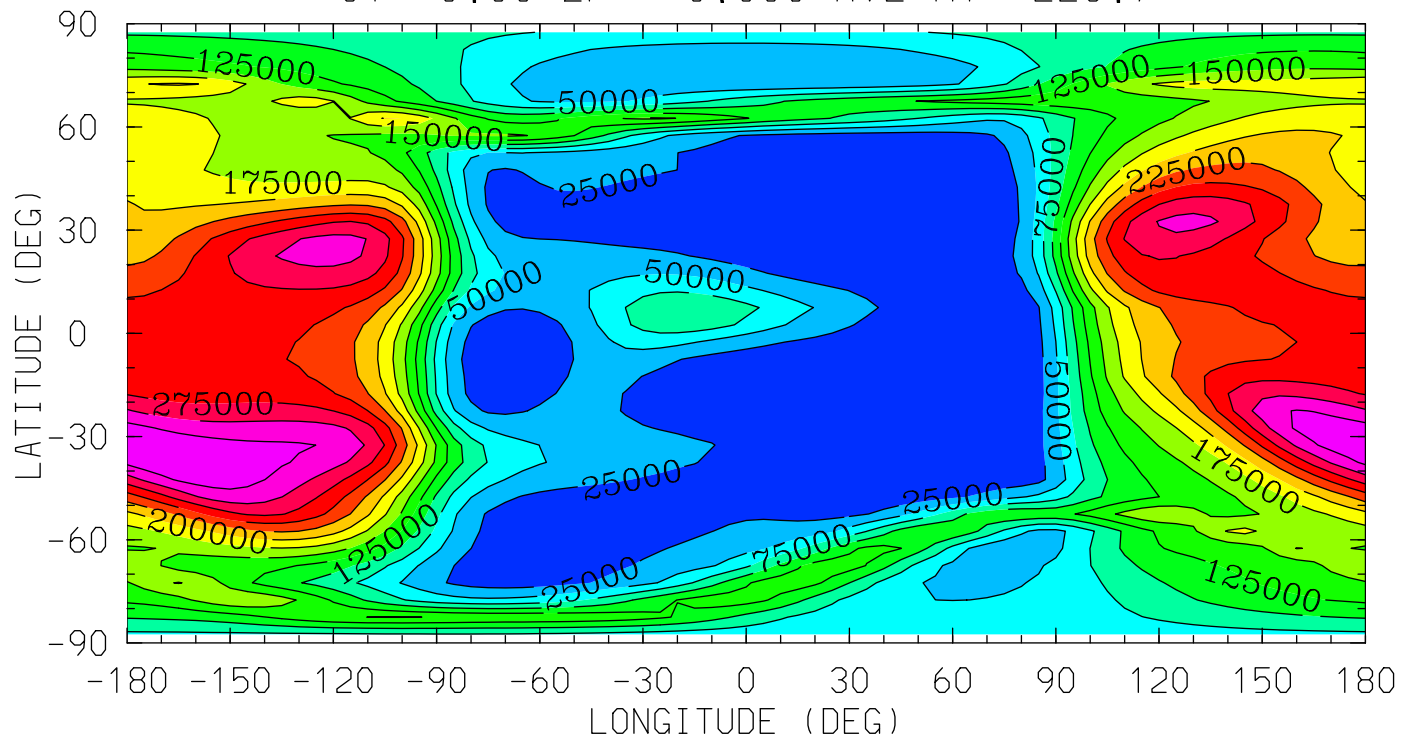
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= -4.000 AVE HT= 120.4



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

MIN,MAX= 1.7804E+03 3.2134E+05 INTERVAL= 2.5000E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

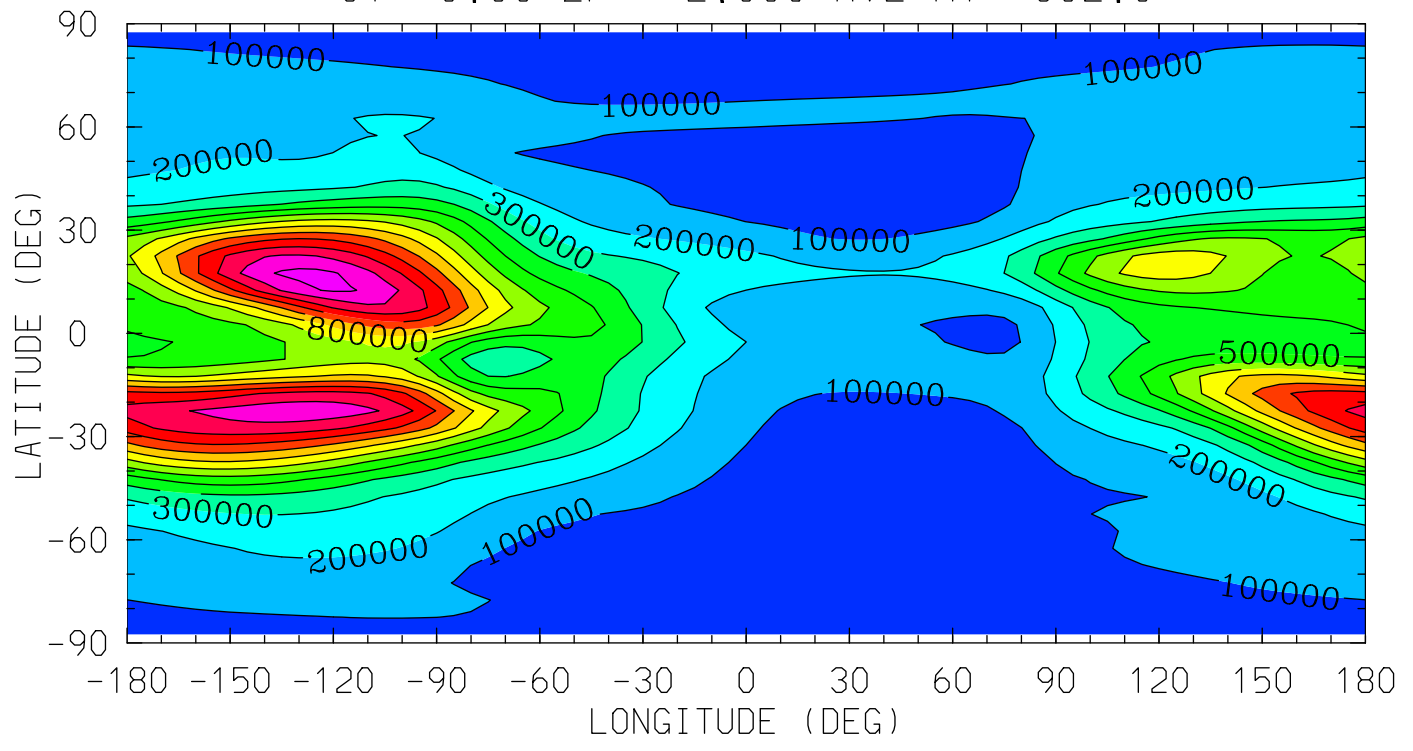
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 0.000 AVE HT= 223.7



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

MIN,MAX= 1.2118E+03 3.5000E+05 INTERVAL= 2.5000E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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

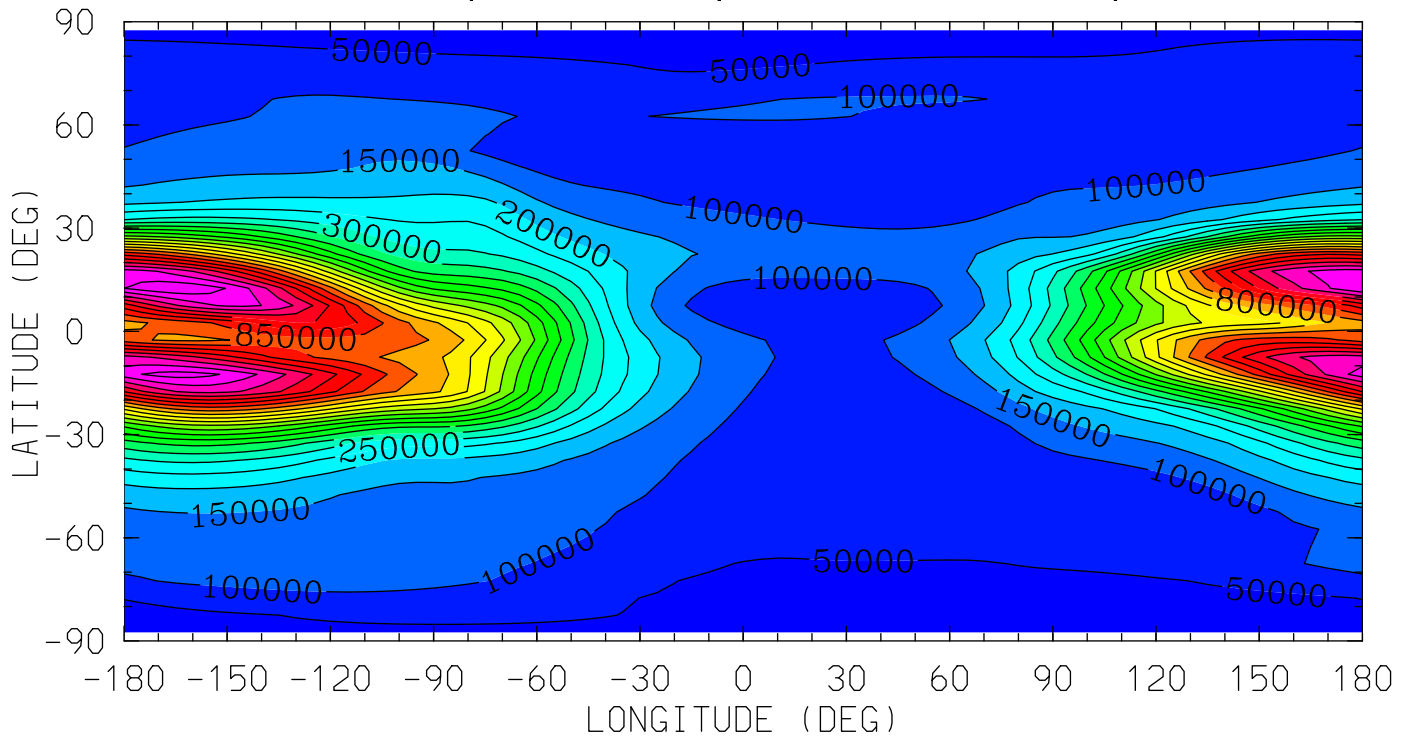


MIN,MAX= 4.2658E+04 1.3312E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc



NE (CM3)  
ELECTRON DENSITY

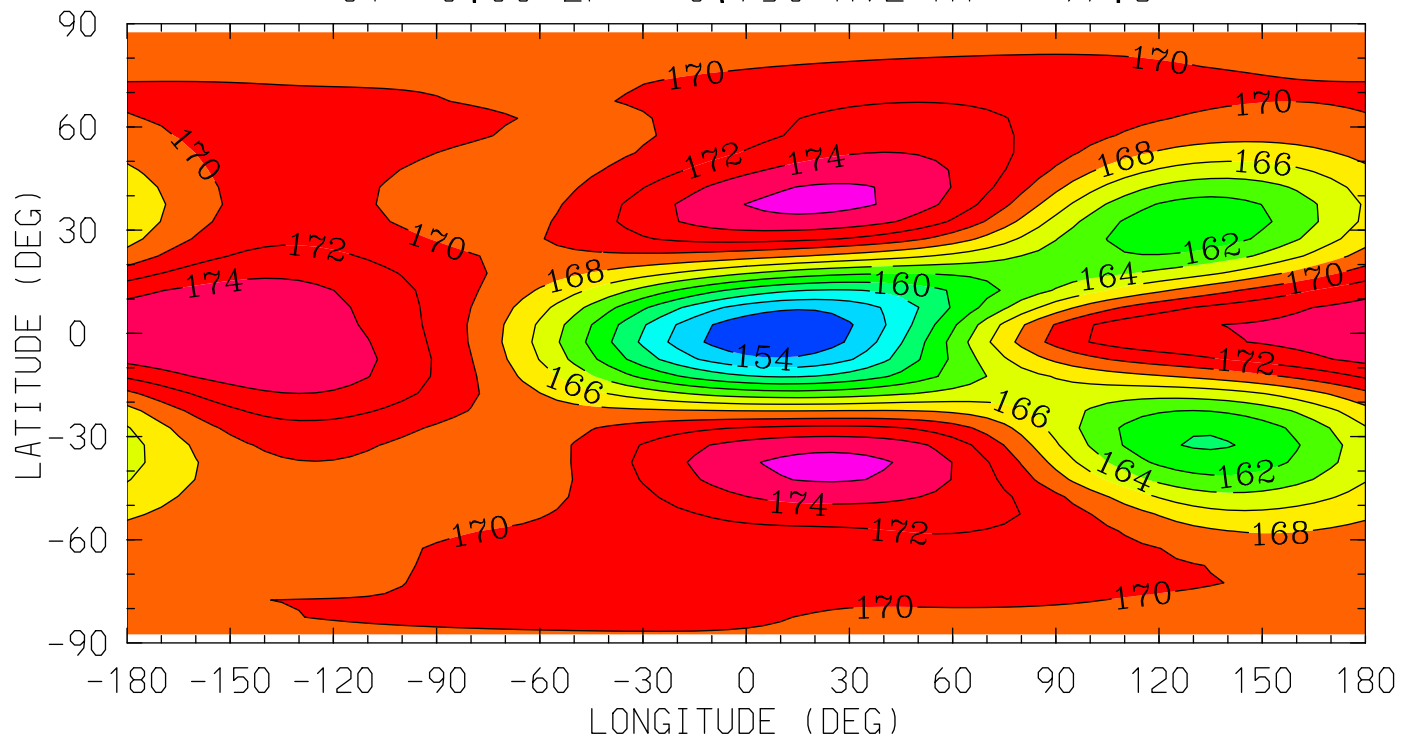
UT= 0.00 ZP= 4.000 AVE HT= 393.9



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

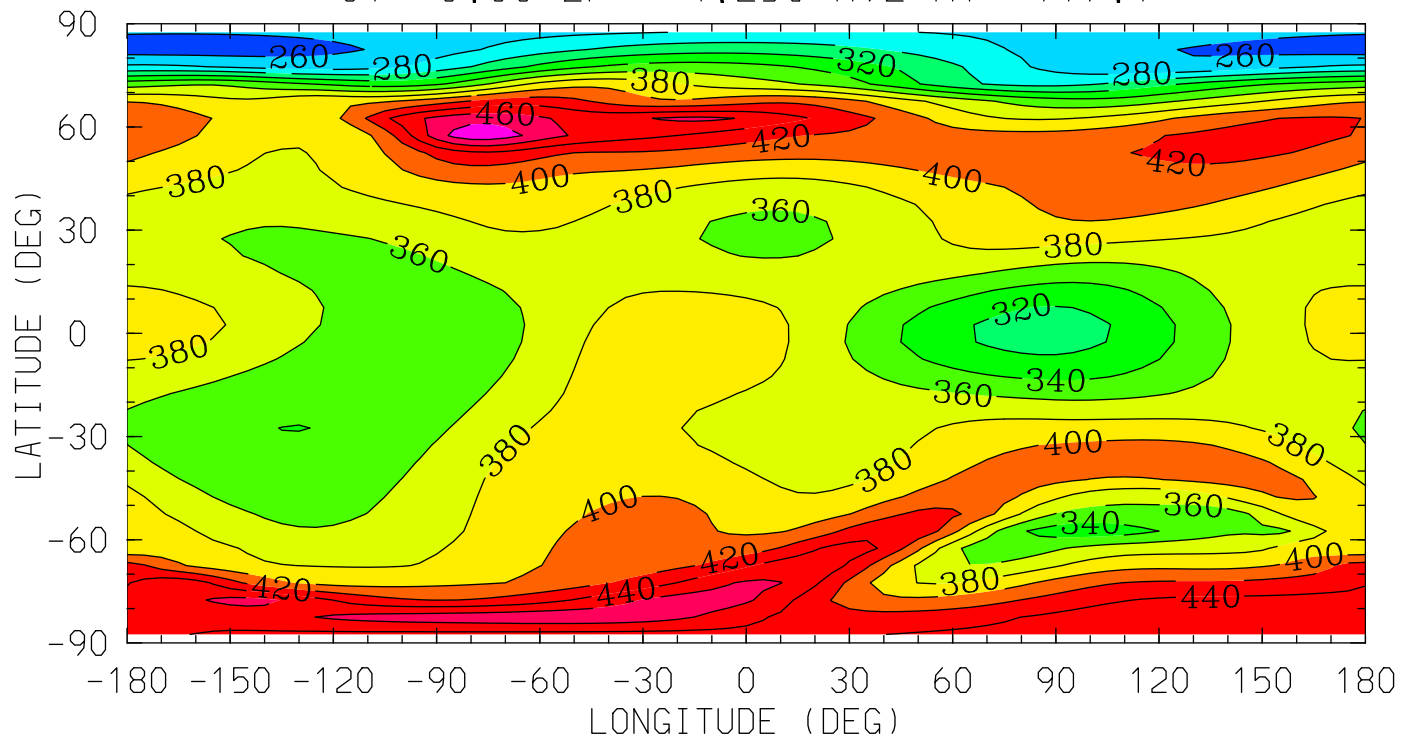
MIN,MAX= 3.0417E+04 1.1915E+06 INTERVAL= 5.0000E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5220E+02 1.7667E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

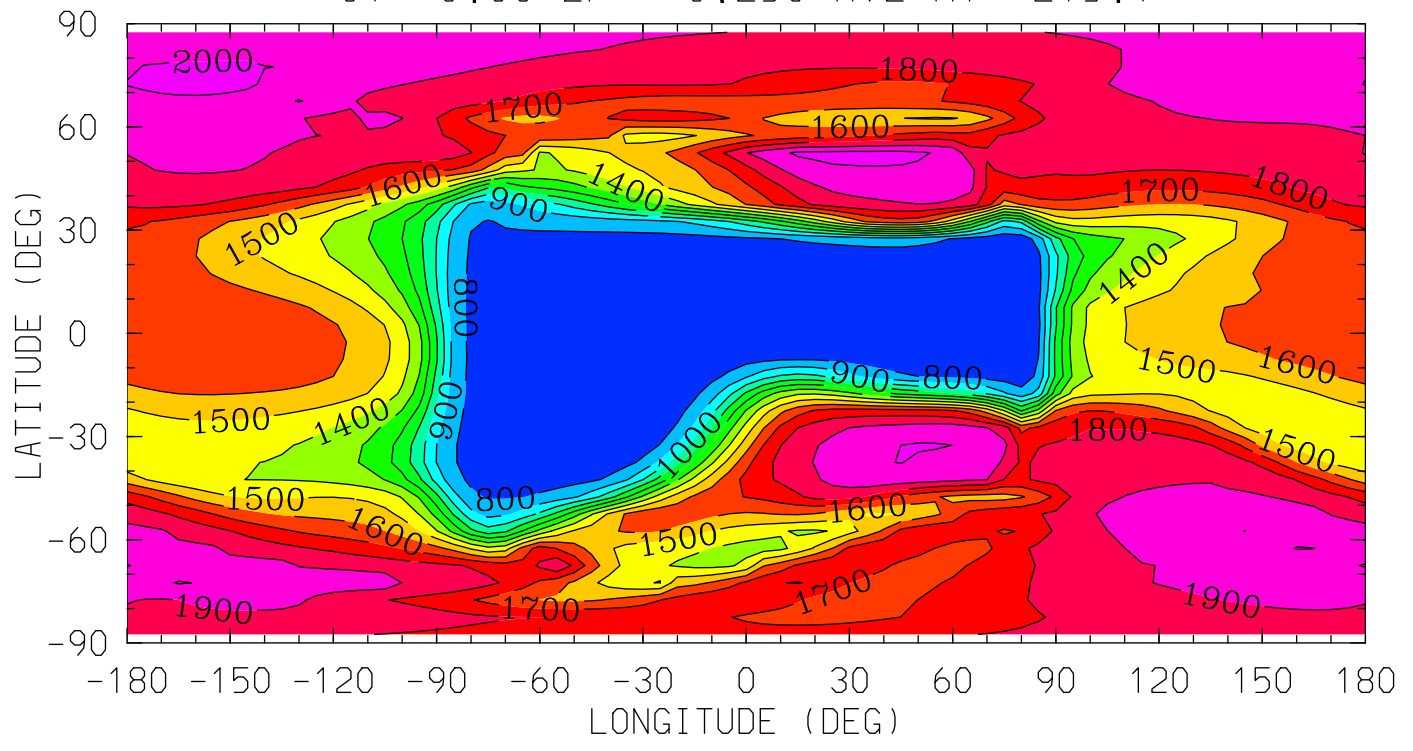
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -4.250 AVE HT= 117.1



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

MIN,MAX= 2.4915E+02 4.9267E+02 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

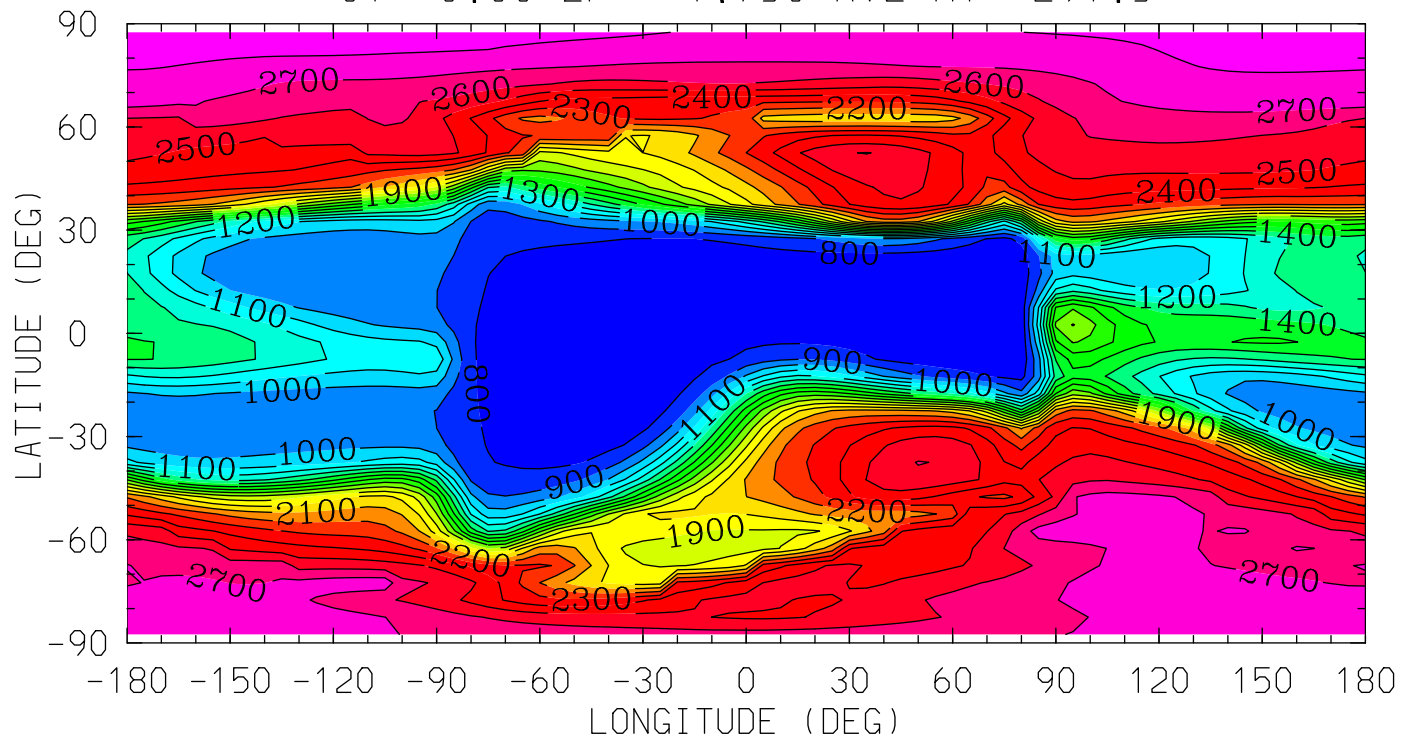
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -0.250 AVE HT= 215.1



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

MIN,MAX= 7.0816E+02 2.0440E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

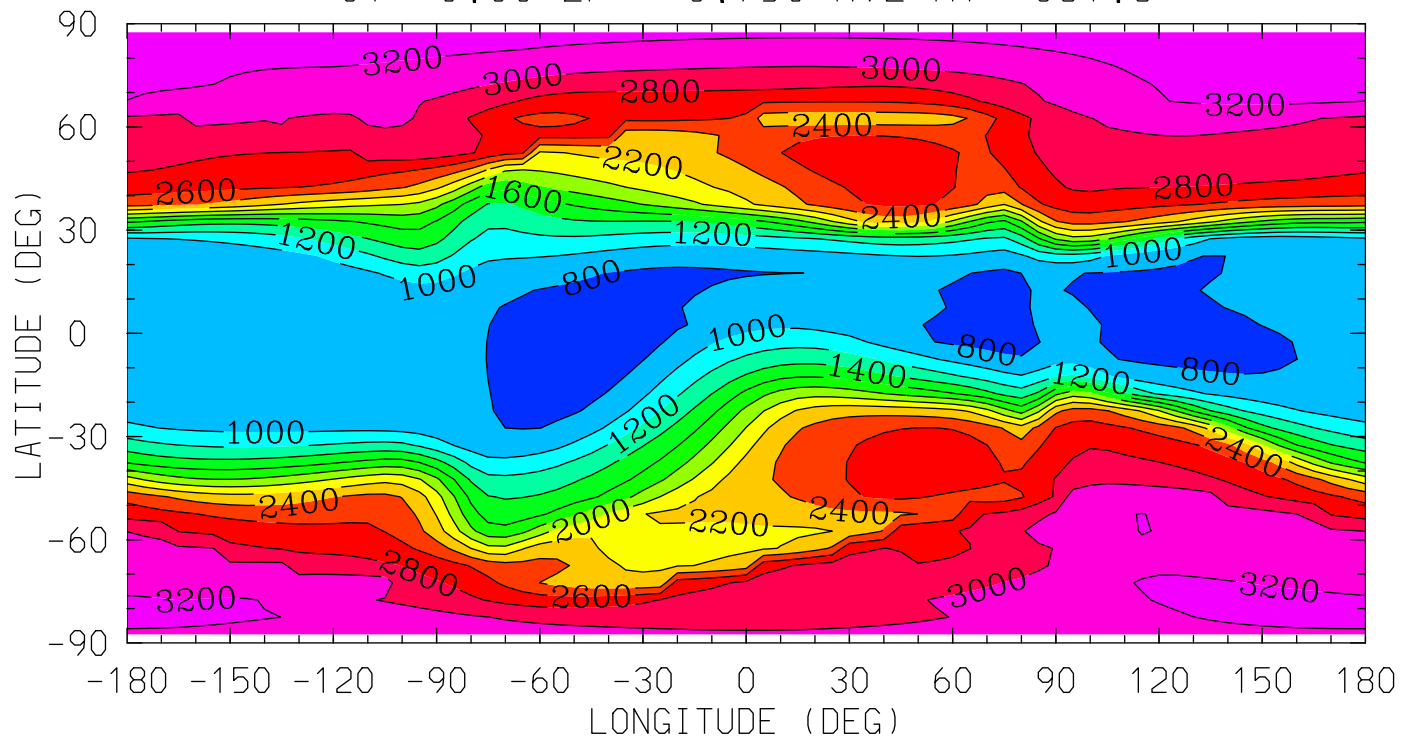
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= 1.750 AVE HT= 291.5



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

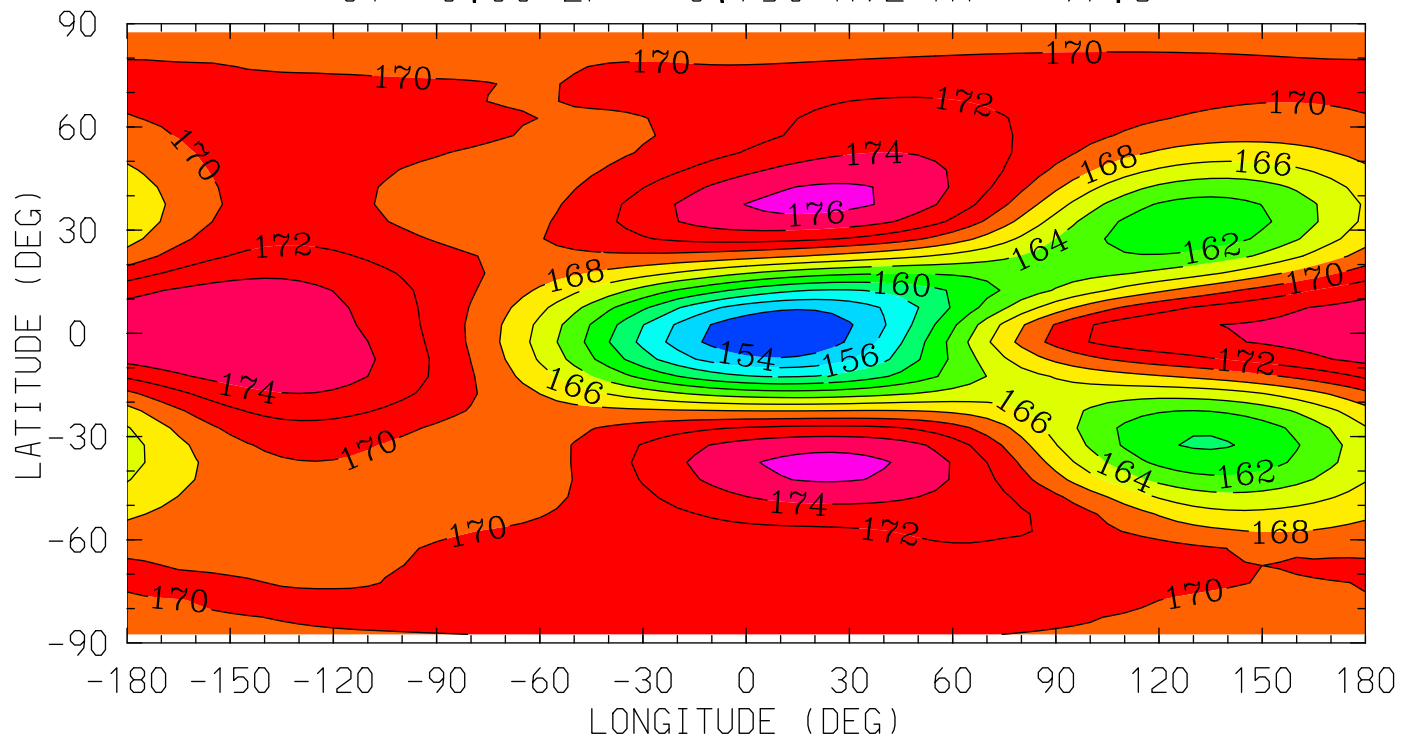
MIN,MAX= 7.1405E+02 2.8559E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 7.2516E+02 3.3233E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

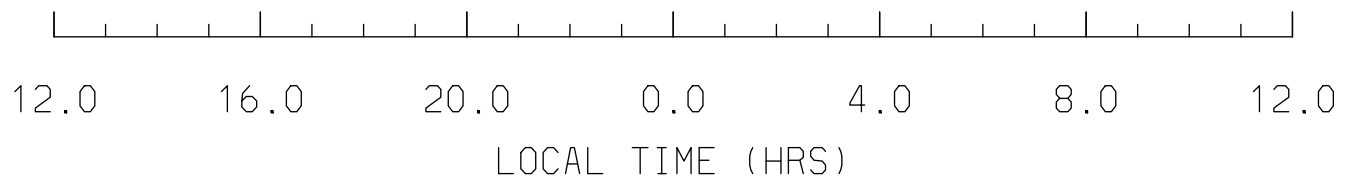
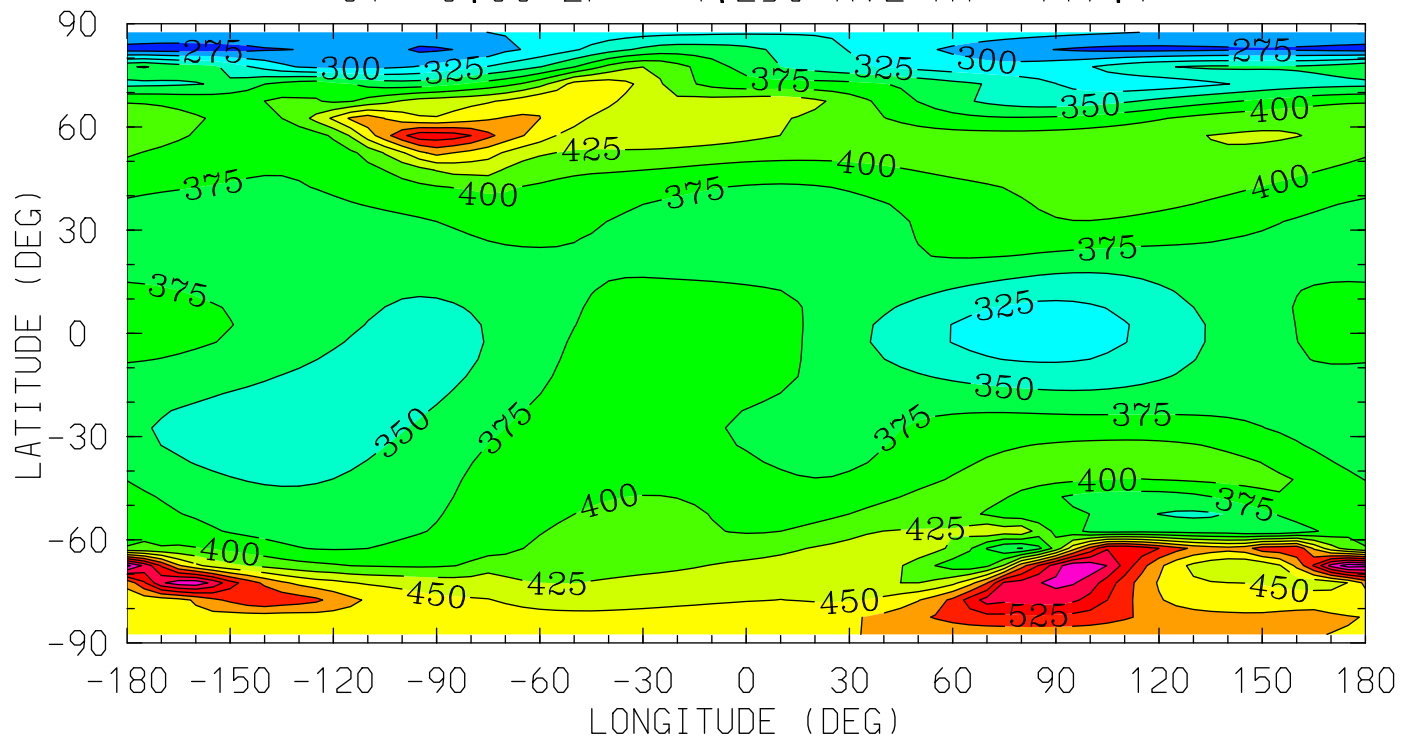
TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

MIN,MAX= 1.5220E+02 1.7667E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

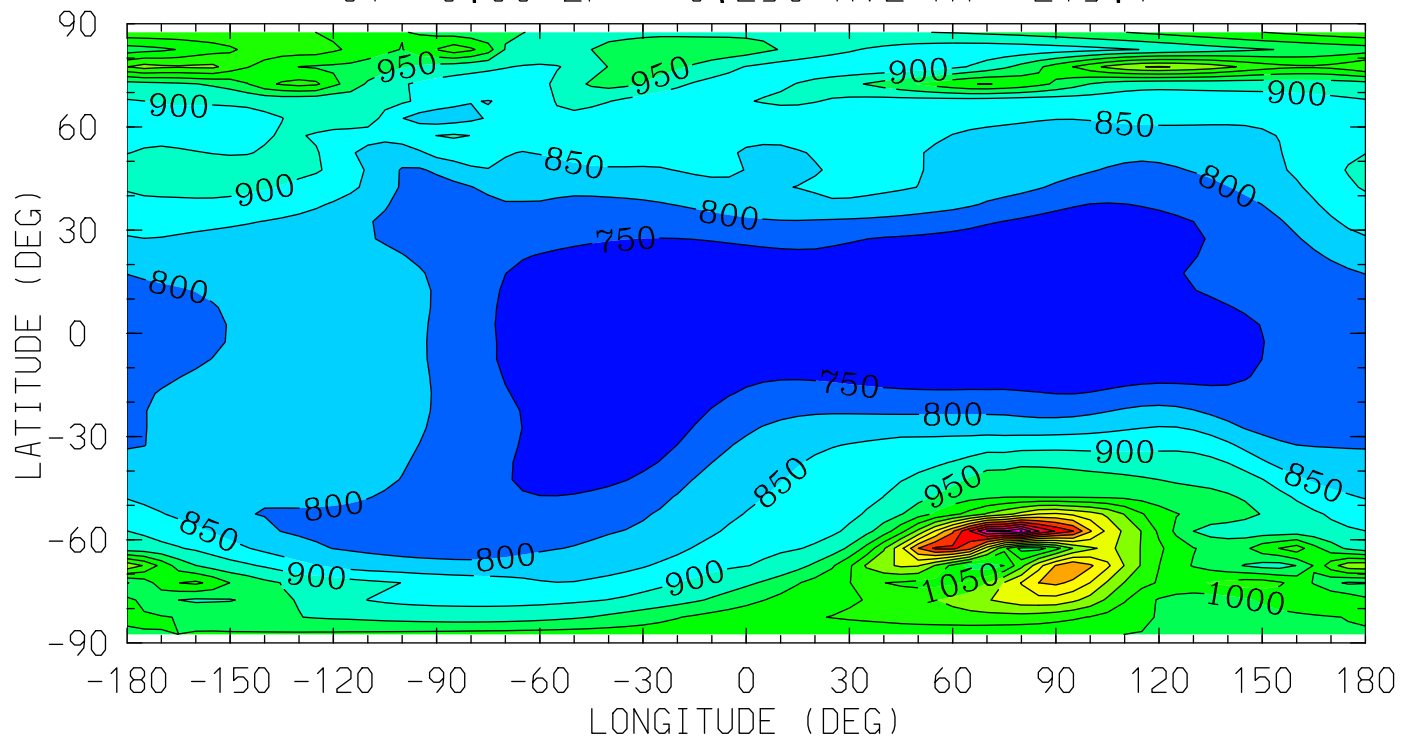
TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -4.250 AVE HT= 117.1



MIN,MAX= 2.6387E+02 6.1371E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

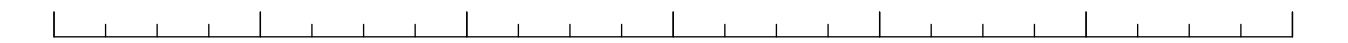
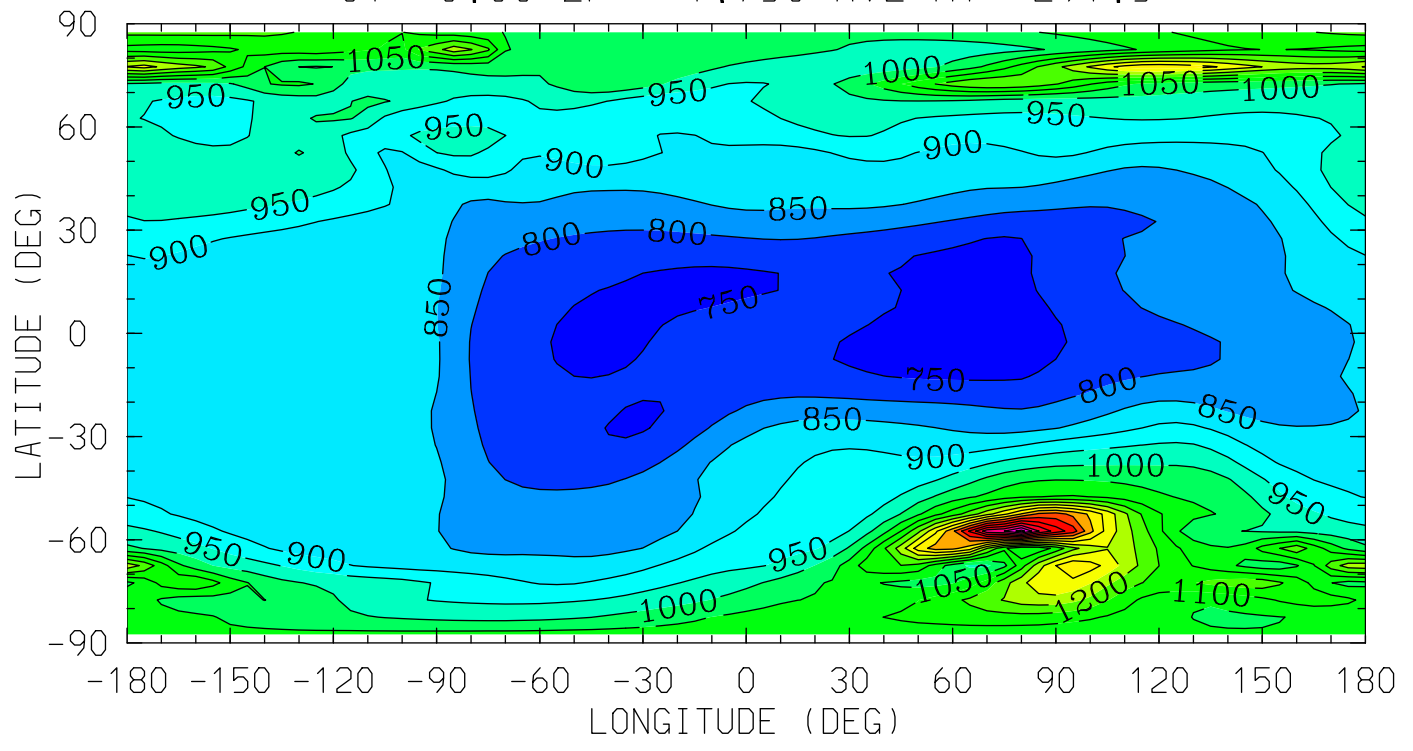


TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -0.250 AVE HT= 215.1



MIN,MAX= 7.0504E+02 1.5533E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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

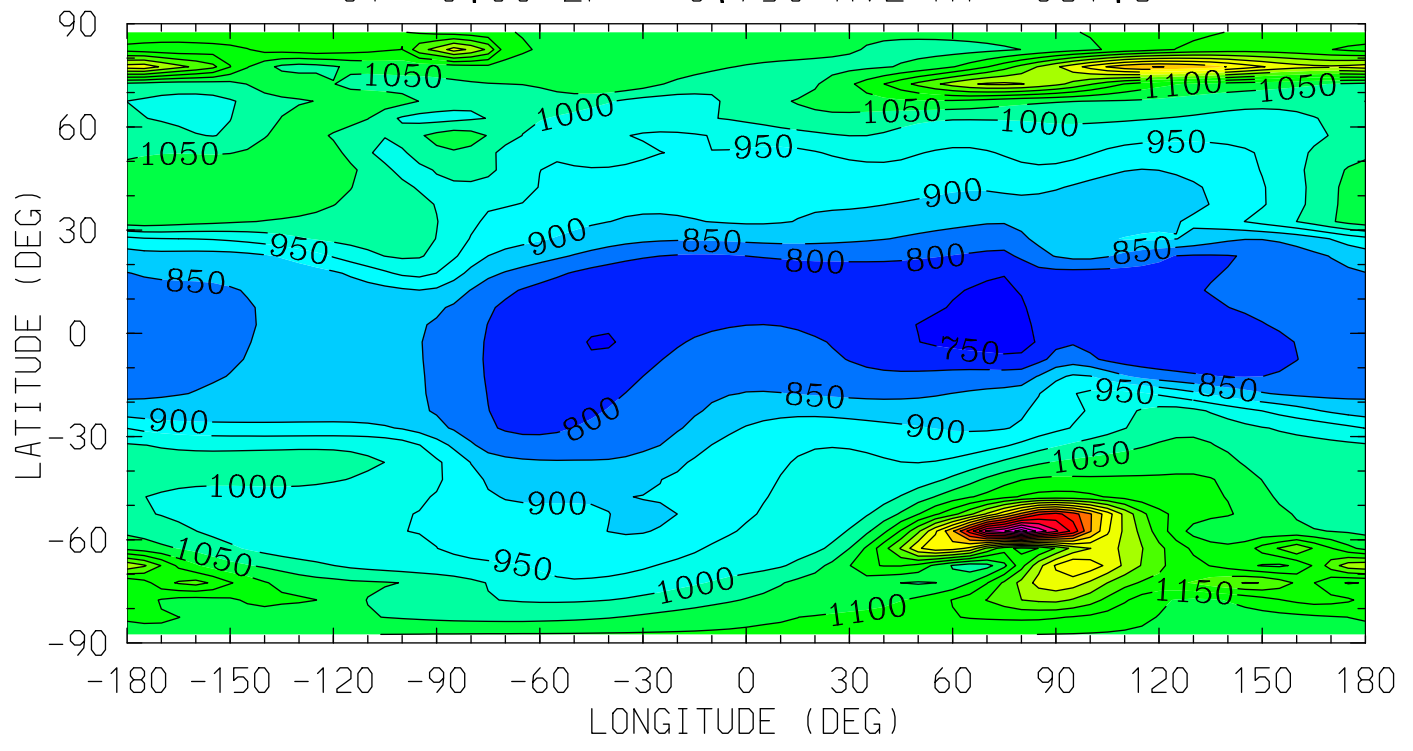


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 7.1417E+02 1.7225E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



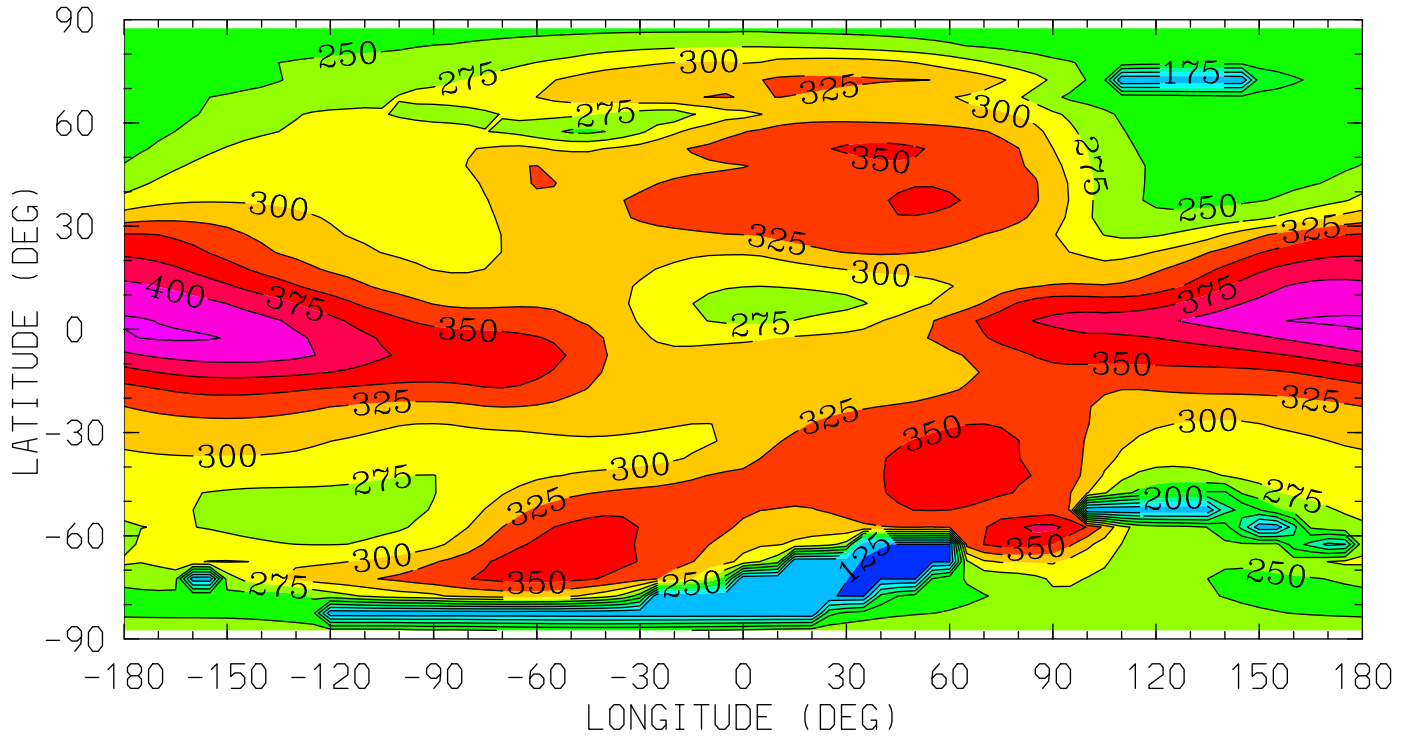
12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 7.2142E+02 1.8323E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

HMF2 (KM)

HMF2

UT= 0.00



12.0 16.0 20.0 0.0 4.0 8.0 12.0

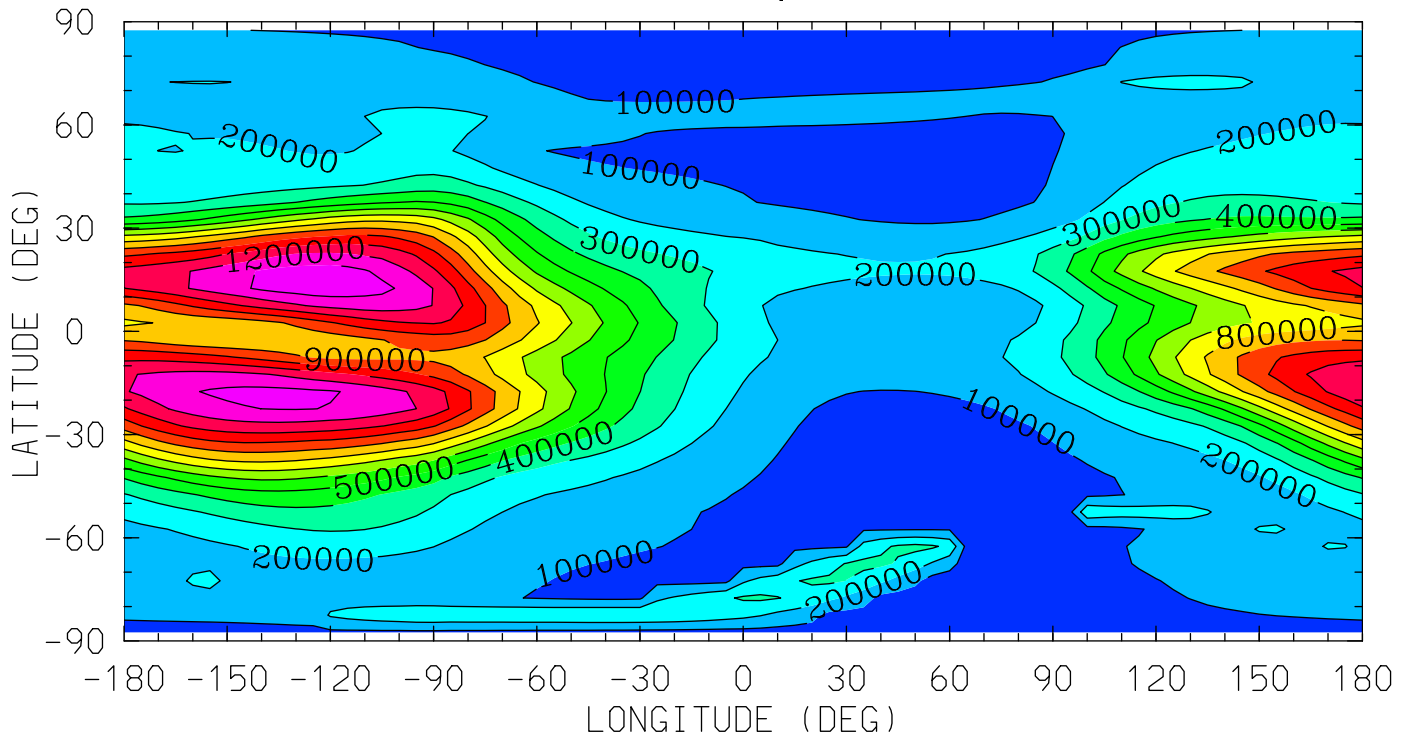
LOCAL TIME (HRS)

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

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

tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

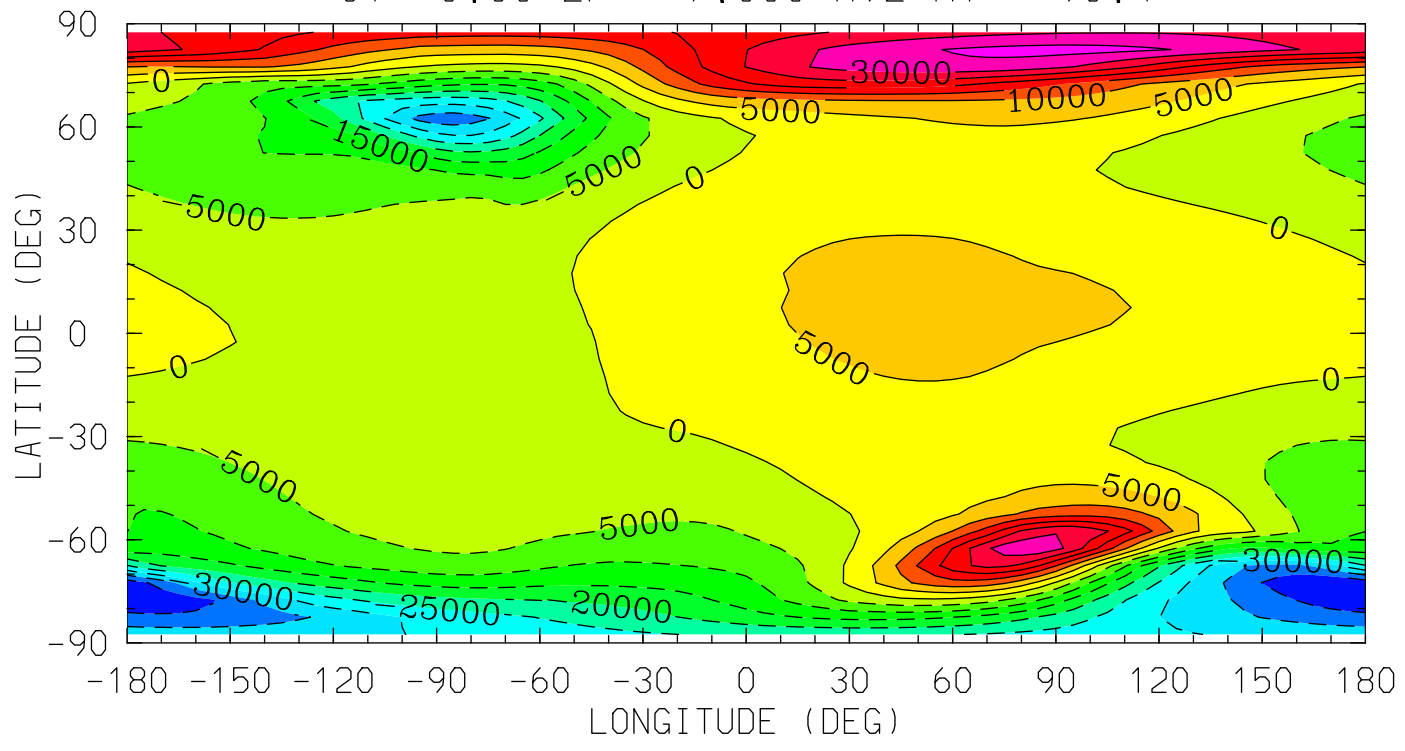
NMF2 ( )  
NMF2  
UT= 0.00



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

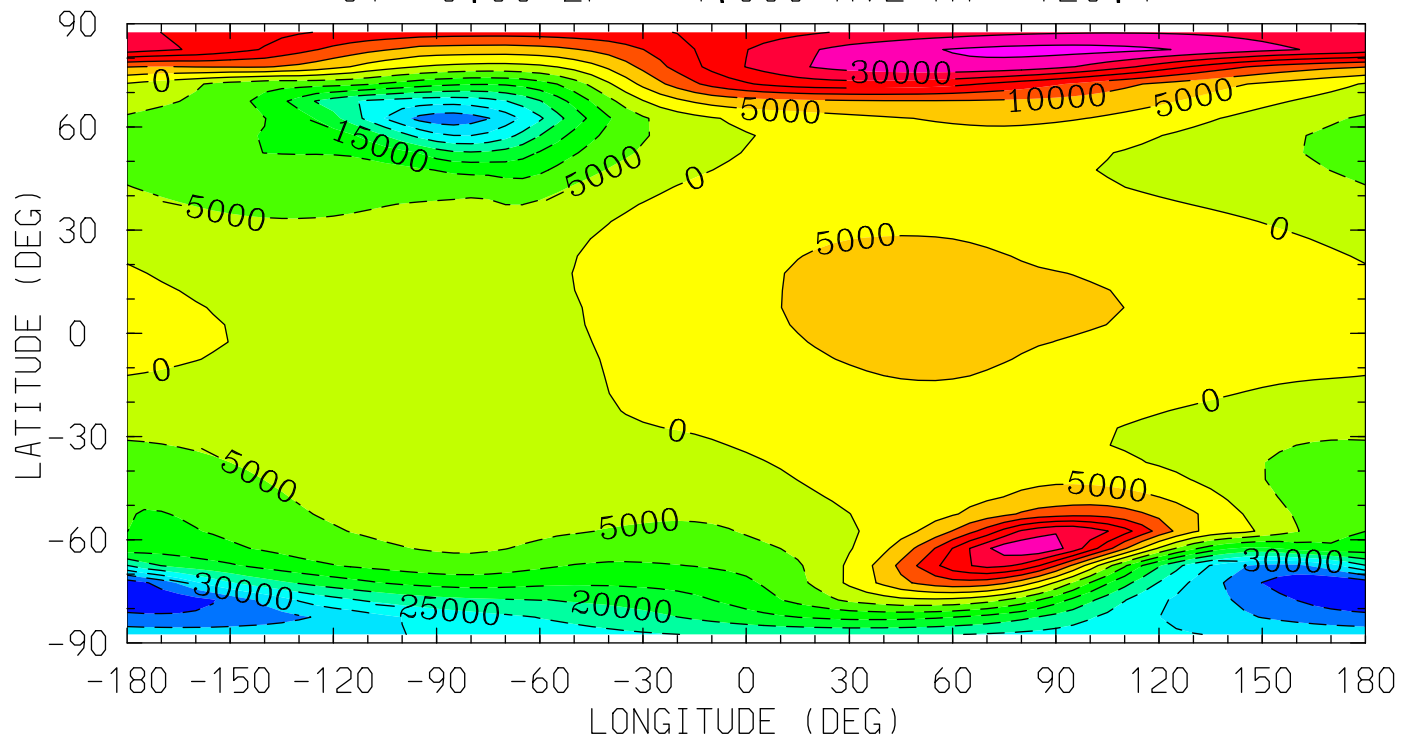
MIN,MAX= 4.9519E+04 1.3637E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



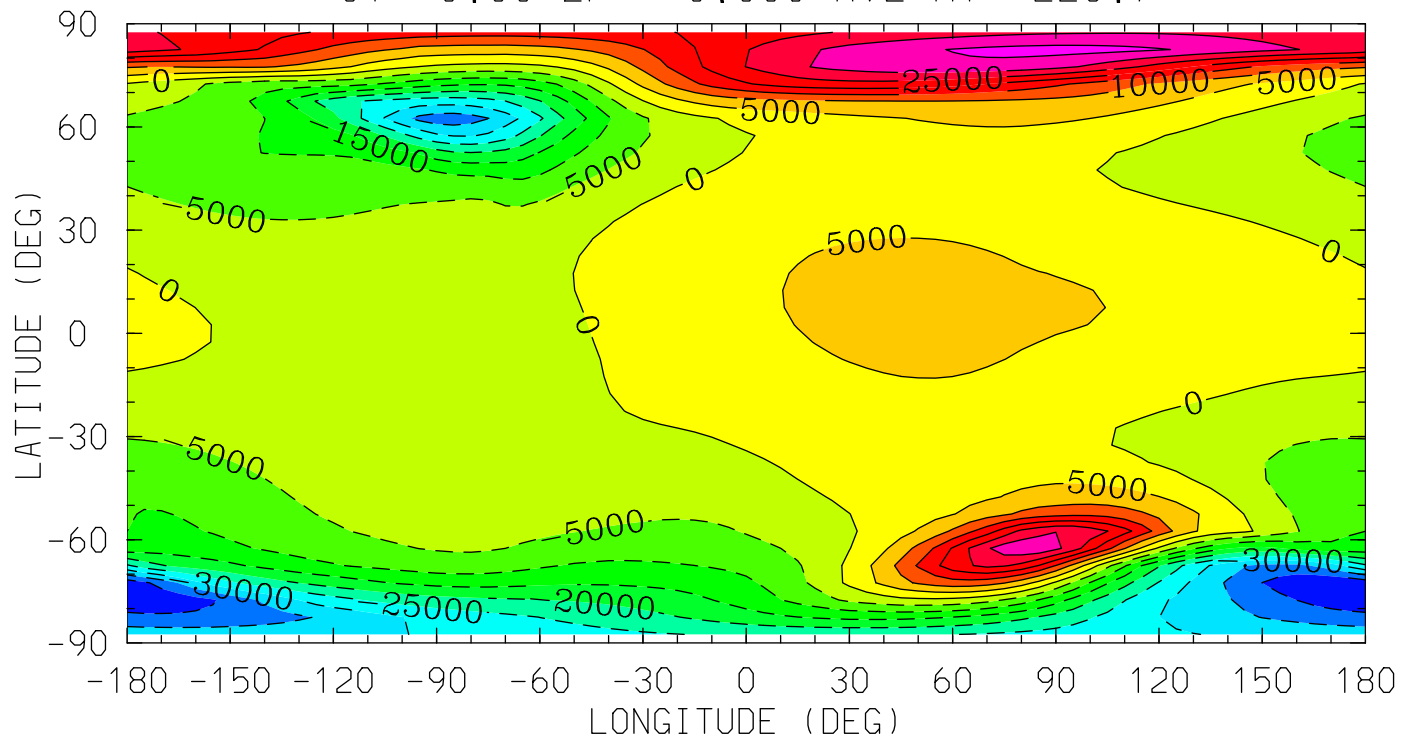
MIN,MAX= -4.4742E+04 3.6898E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -4.4739E+04 3.6882E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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

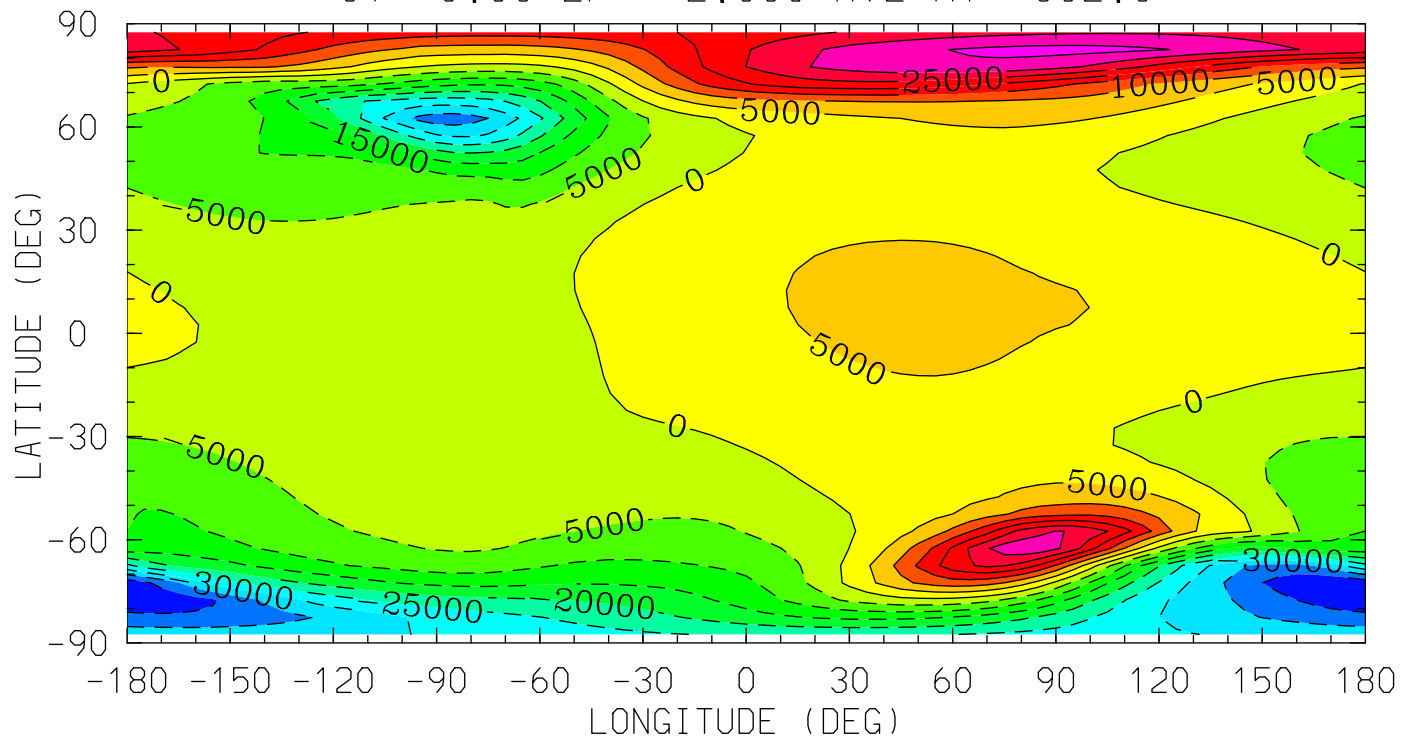


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -4.4725E+04 3.6821E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc



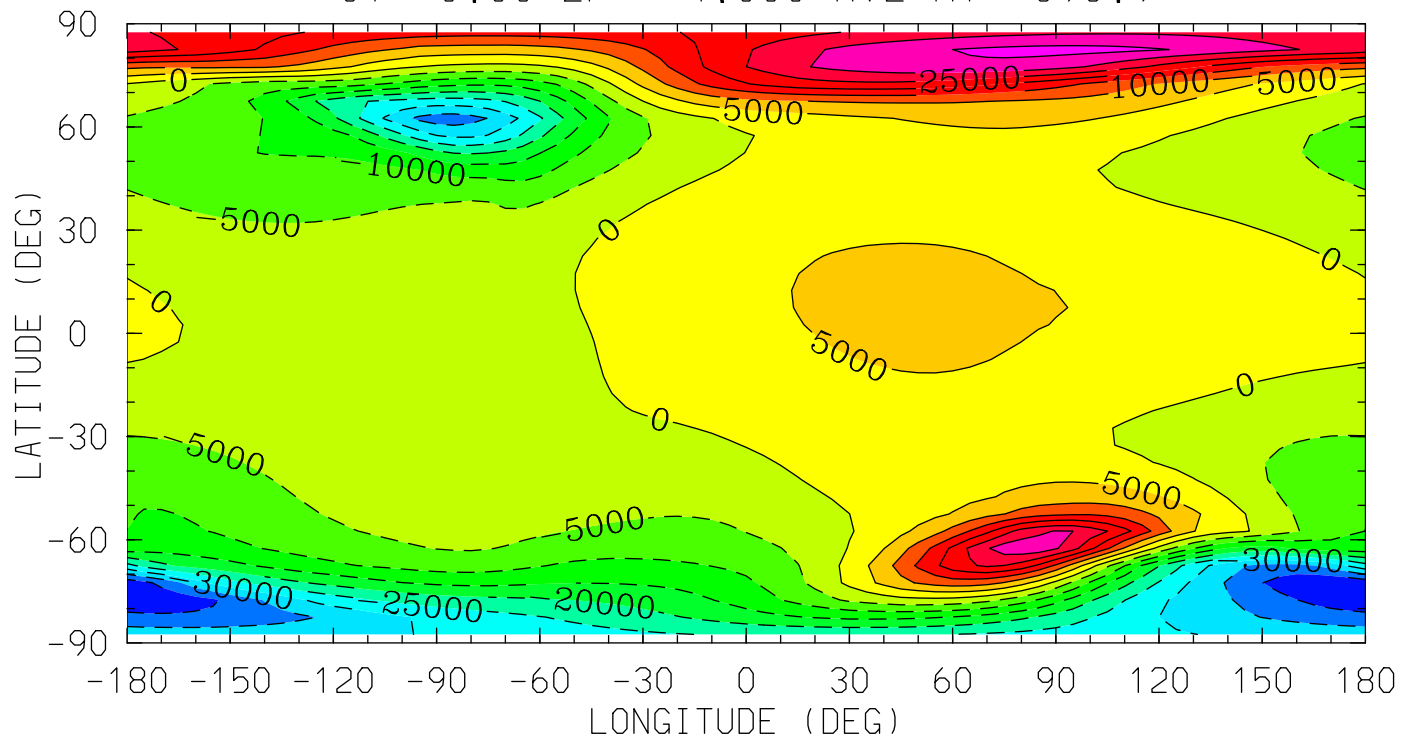
POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 2.000 AVE HT= 302.0



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

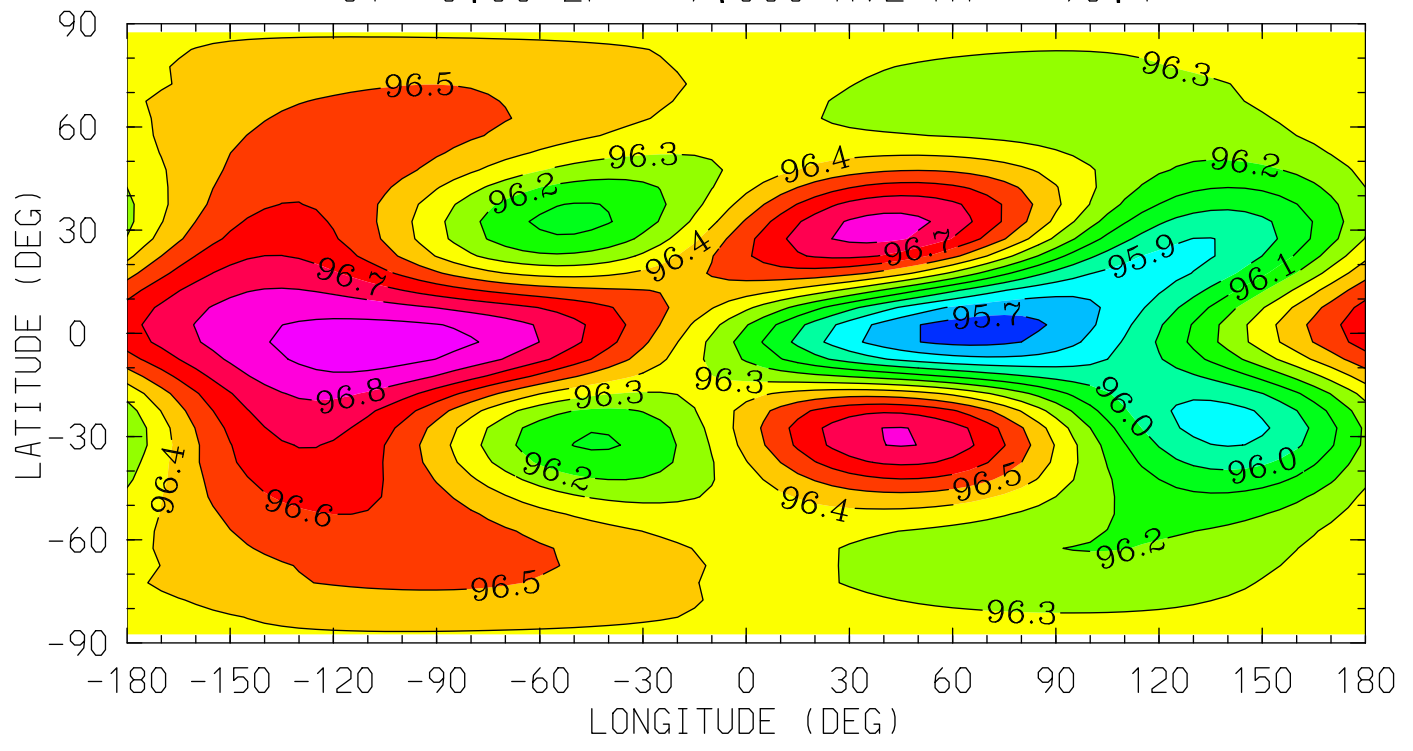
MIN,MAX= -4.4712E+04 3.6756E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



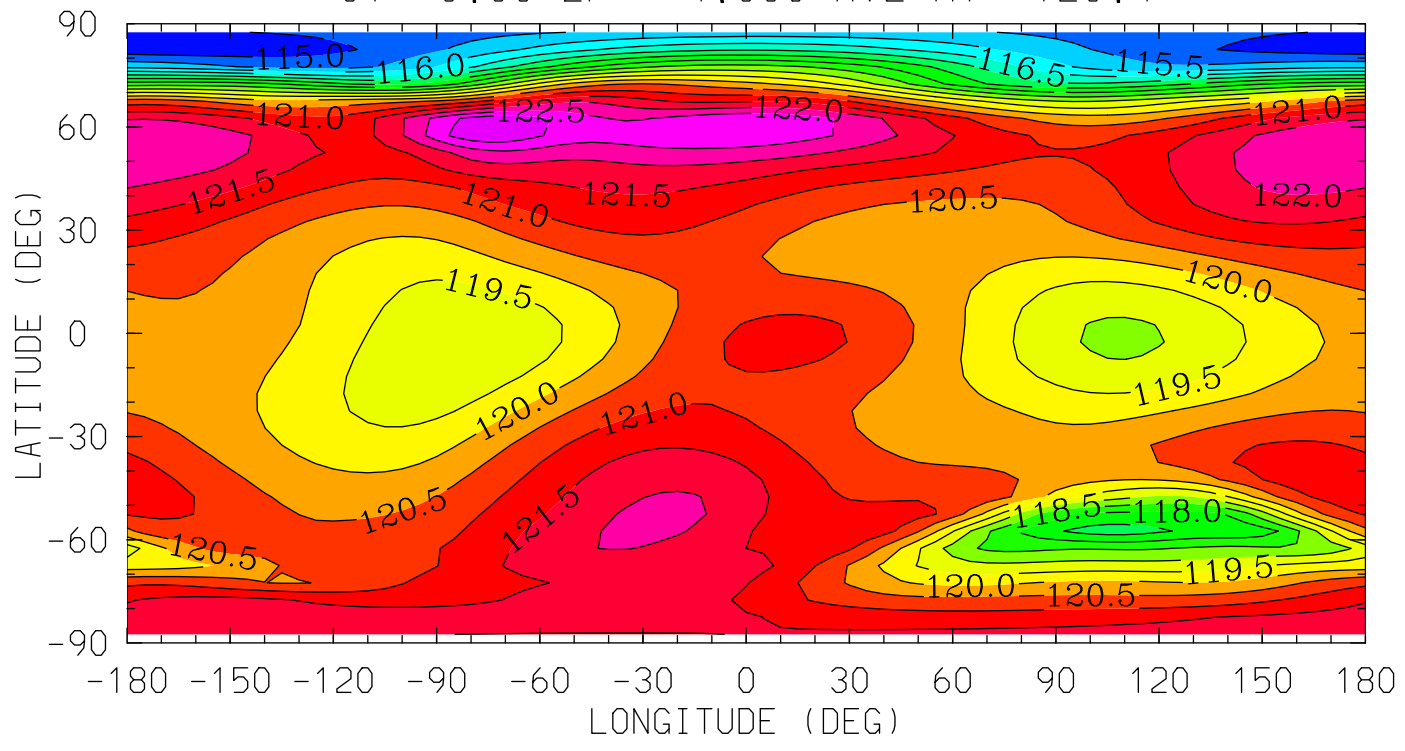
MIN,MAX= -4.4697E+04 3.6678E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



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

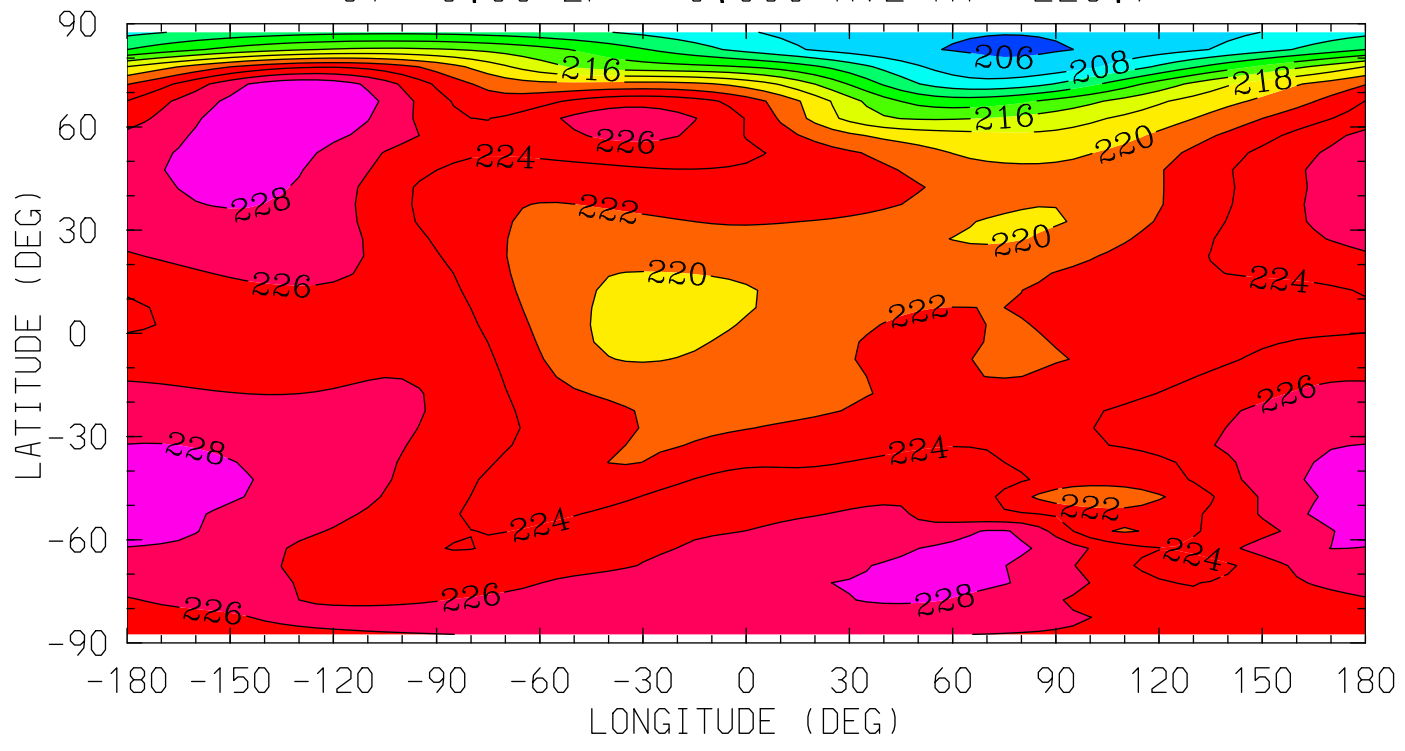
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= -4.000 AVE HT= 120.4



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

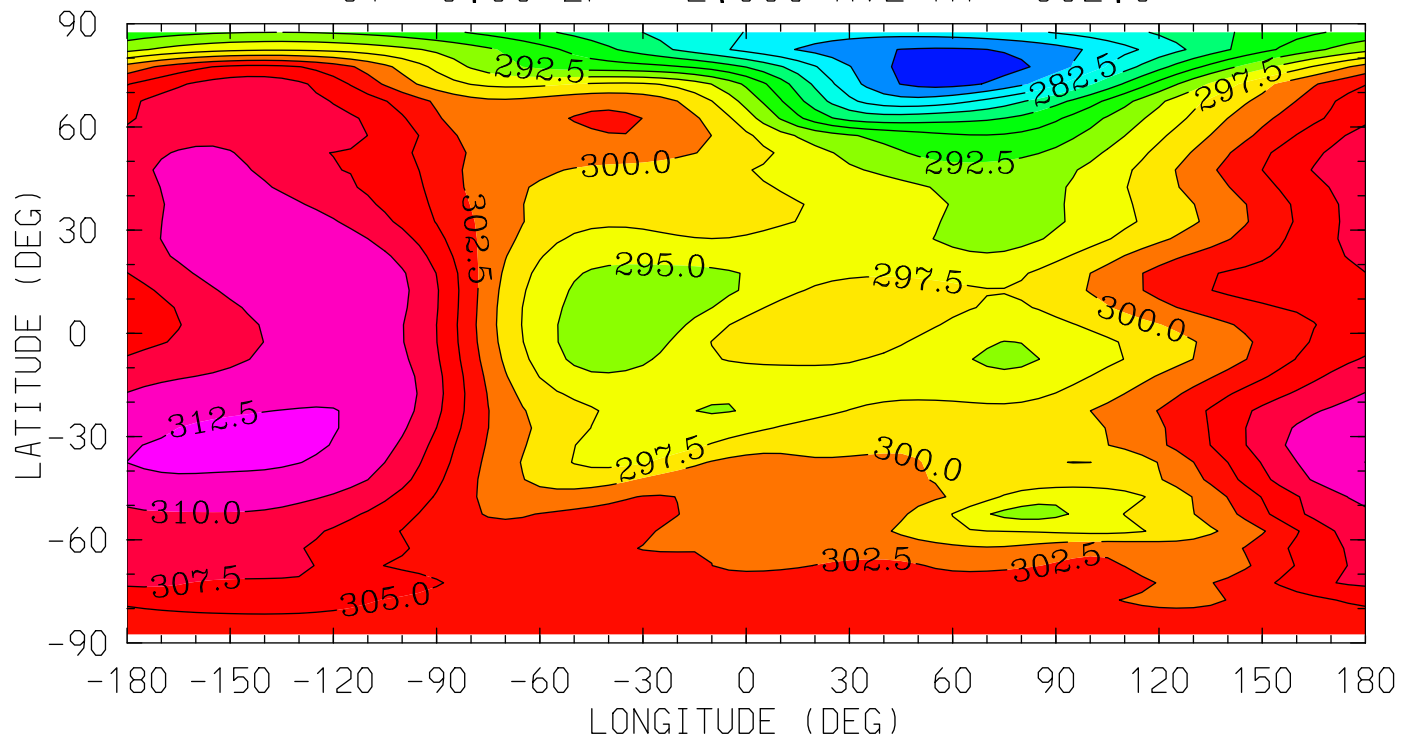
MIN,MAX= 1.1463E+02 1.2340E+02 INTERVAL= 5.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



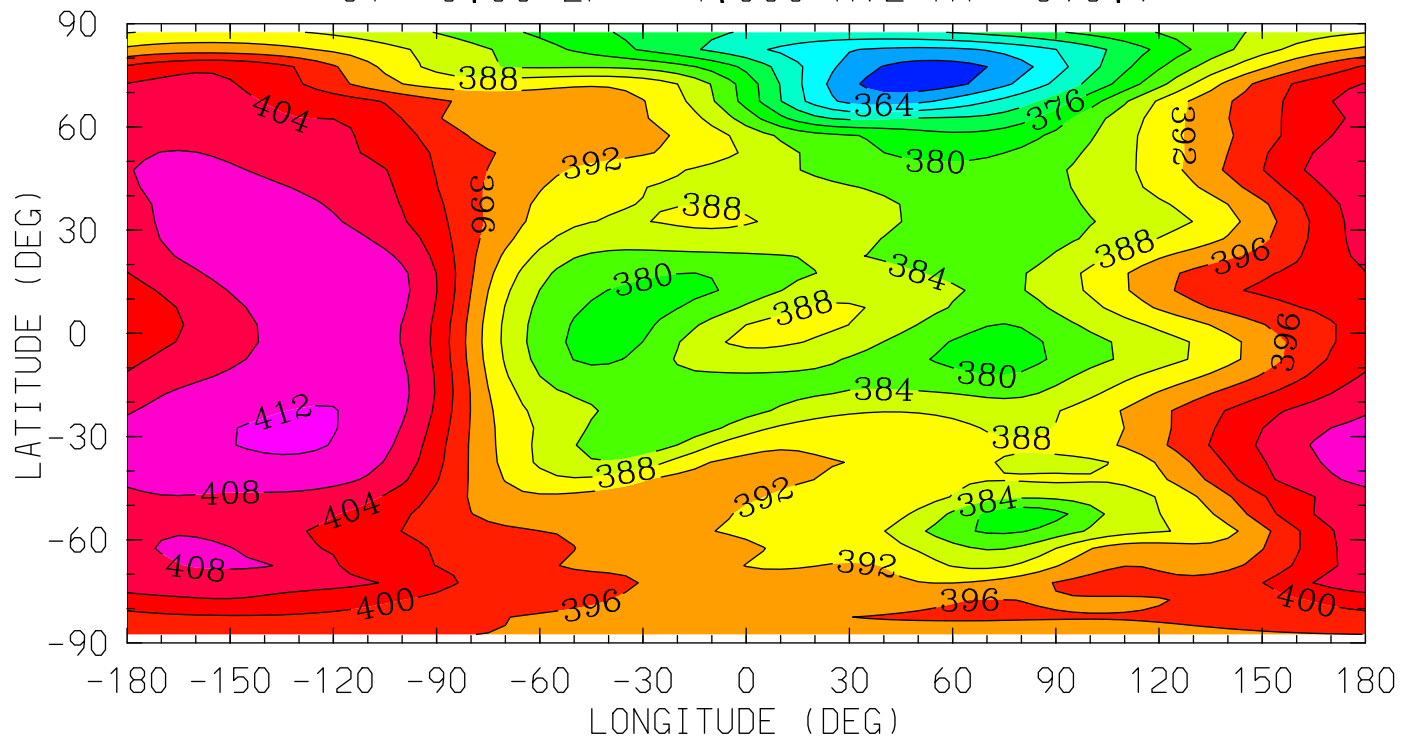
MIN,MAX= 2.0575E+02 2.2998E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



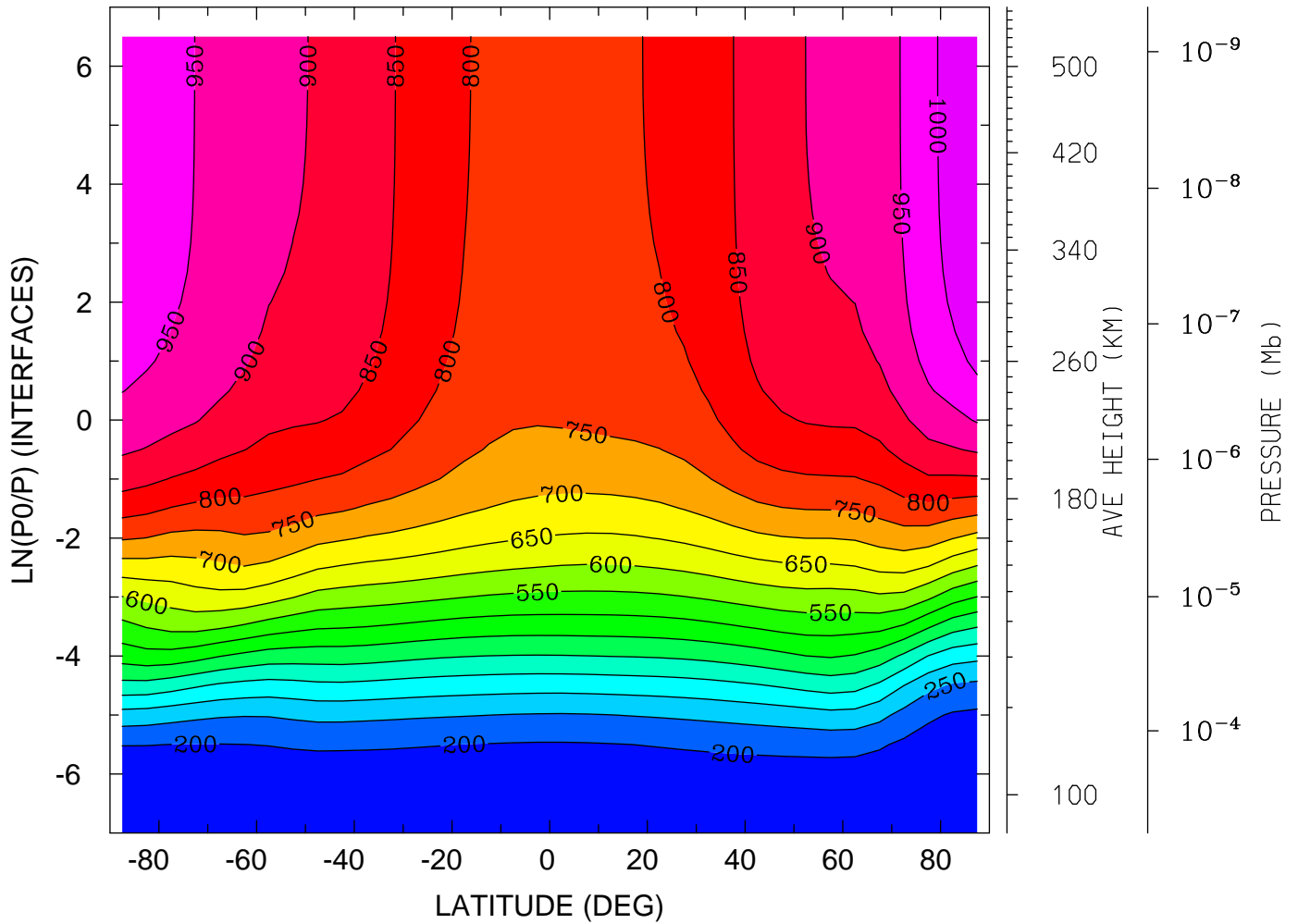
MIN,MAX= 2.7563E+02 3.1314E+02 INTERVAL= 2.5000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 3.5762E+02 4.1250E+02 INTERVAL= 4.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

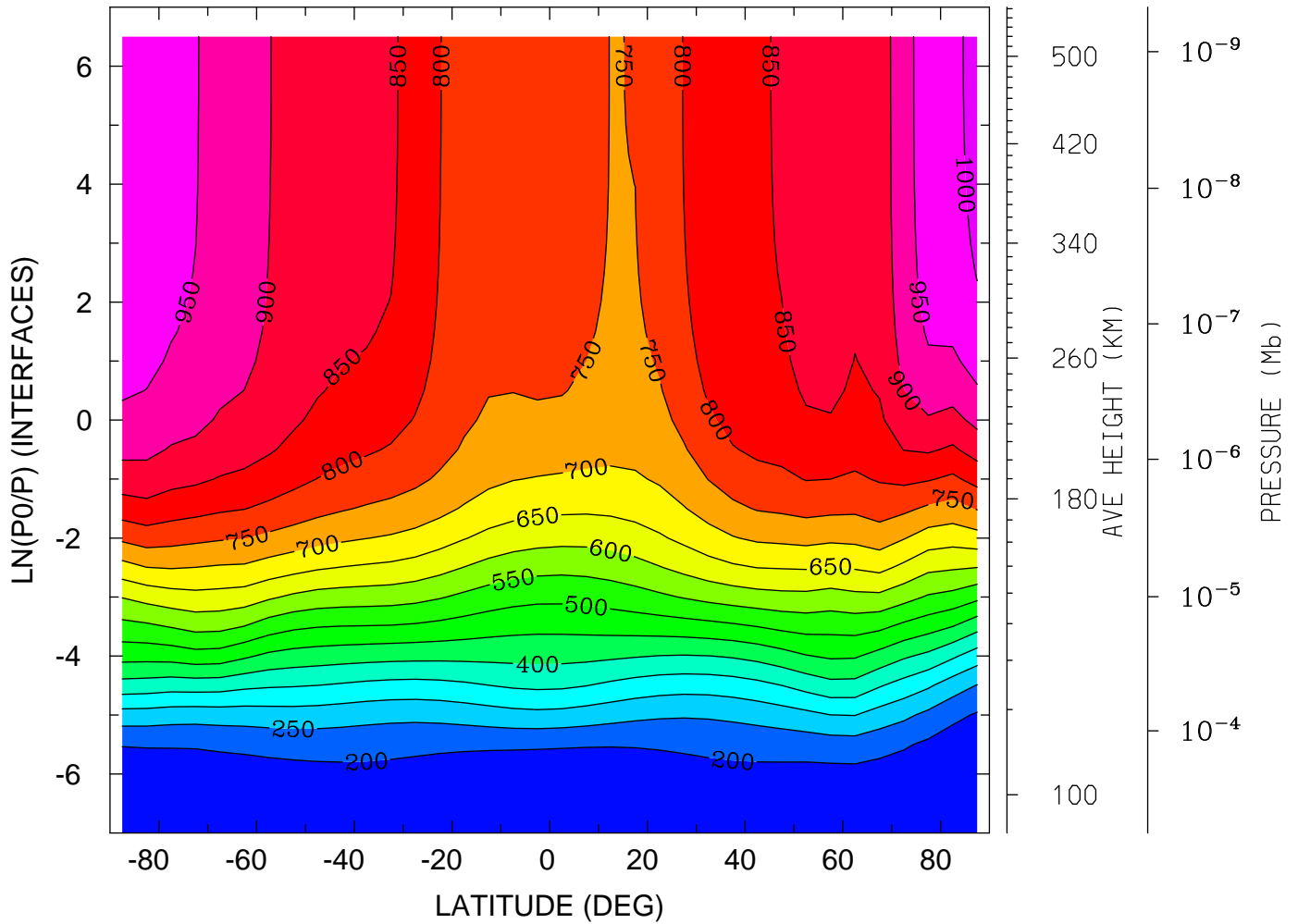
NEUTRAL TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.5745E+02 1.0419E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

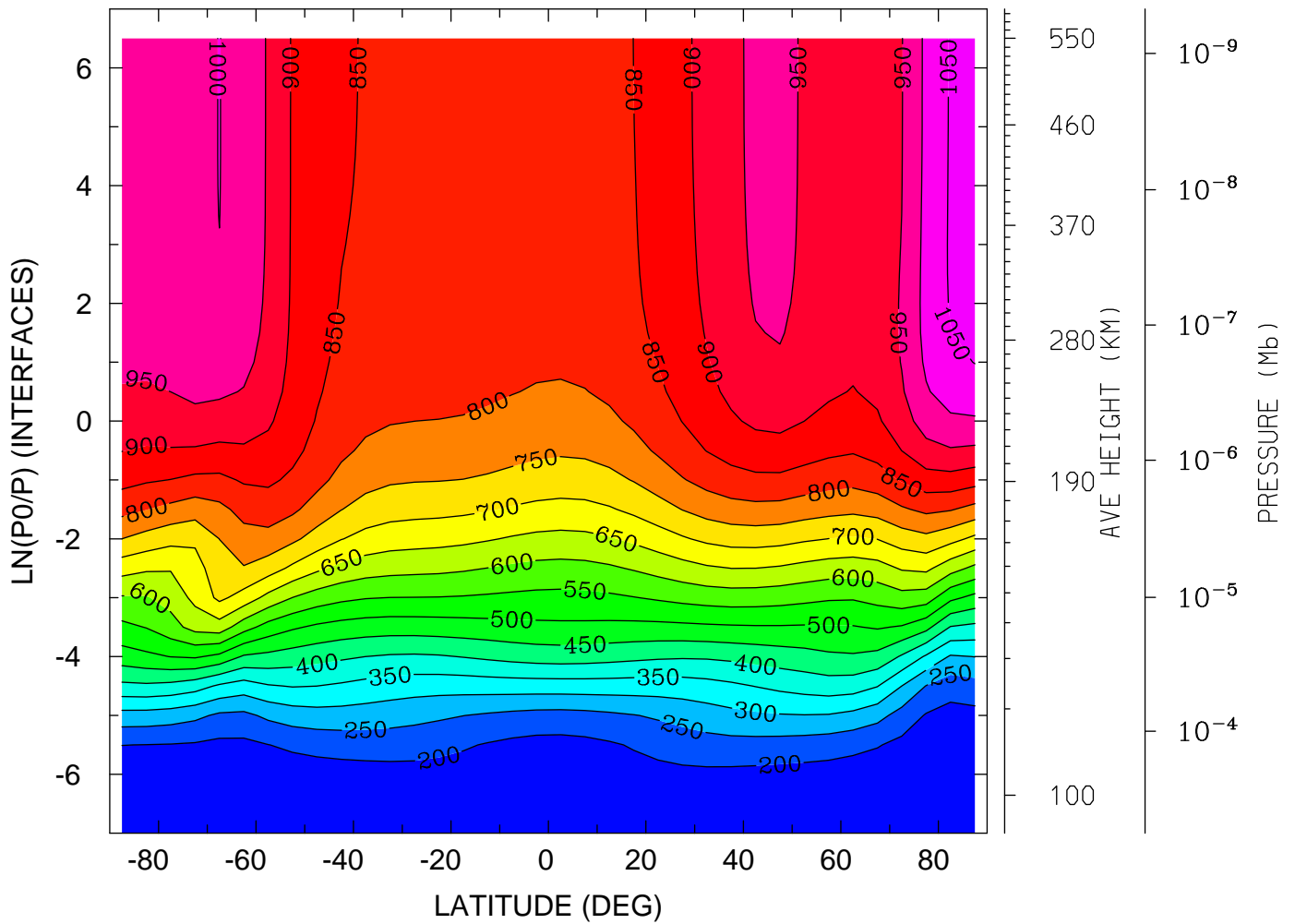


NEUTRAL TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



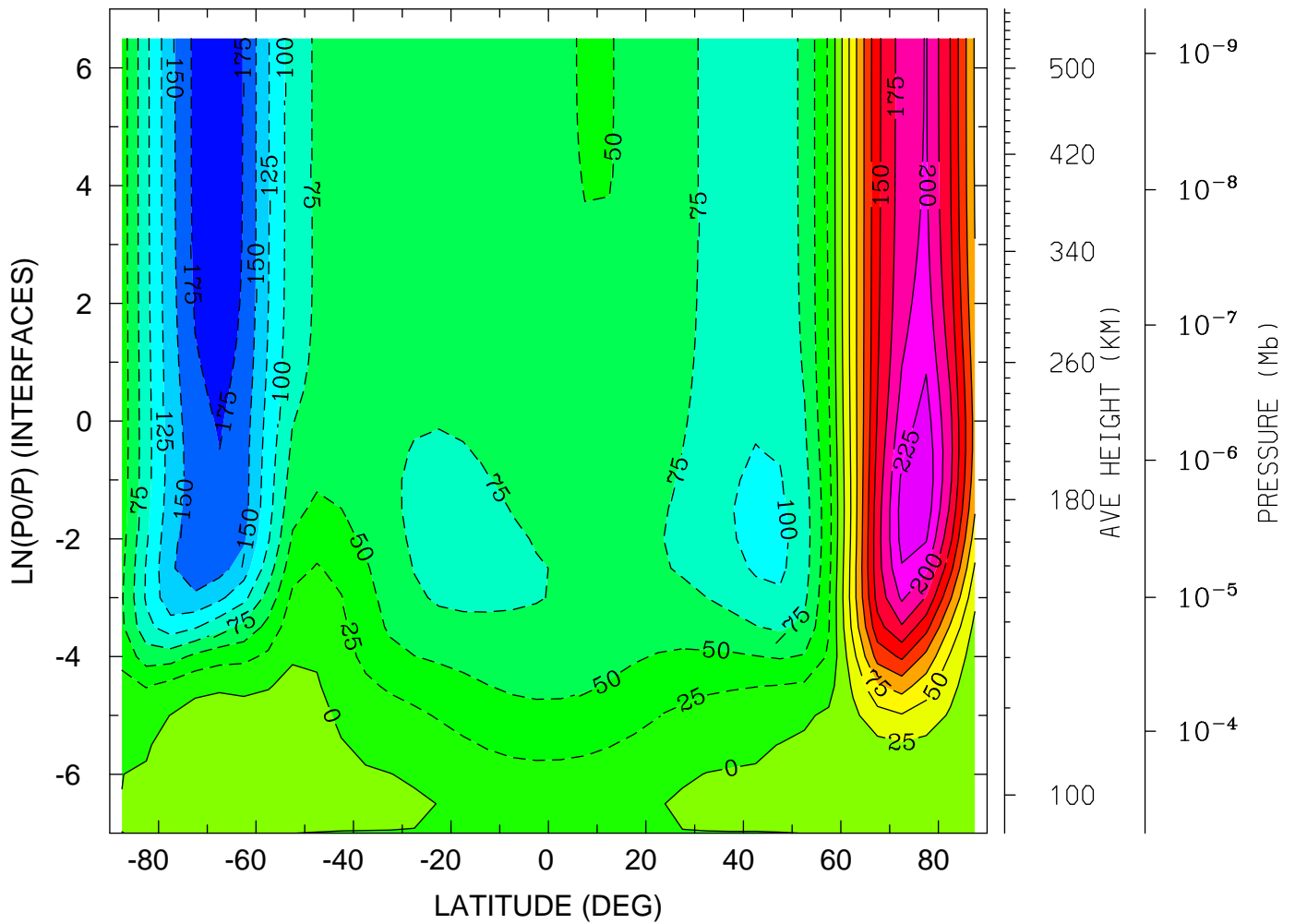
MIN,MAX= 1.5090E+02 1.0131E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



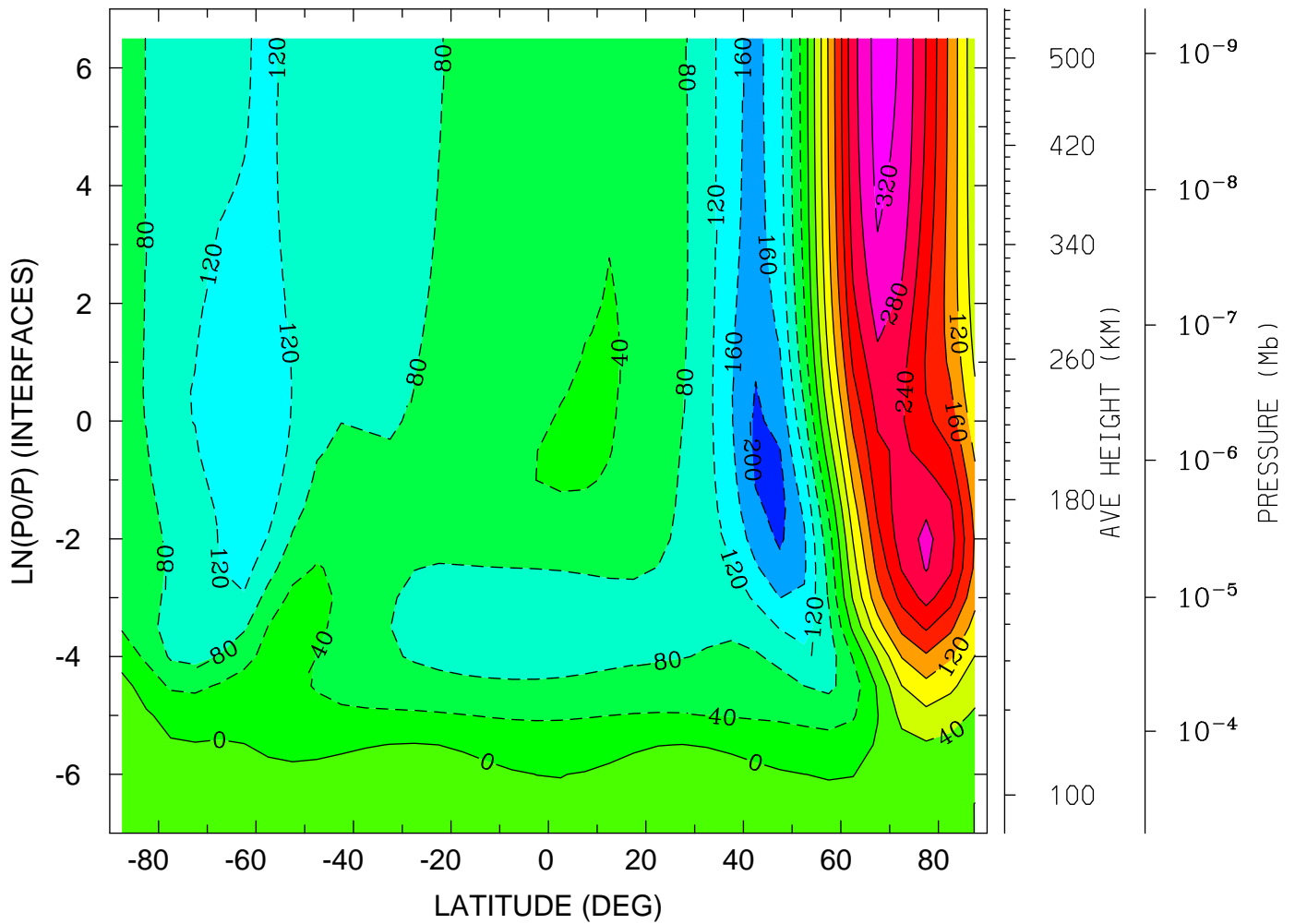
MIN,MAX= 1.5665E+02 1.0709E+03 INTERVAL= 5.0000E+01  
 tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
 tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



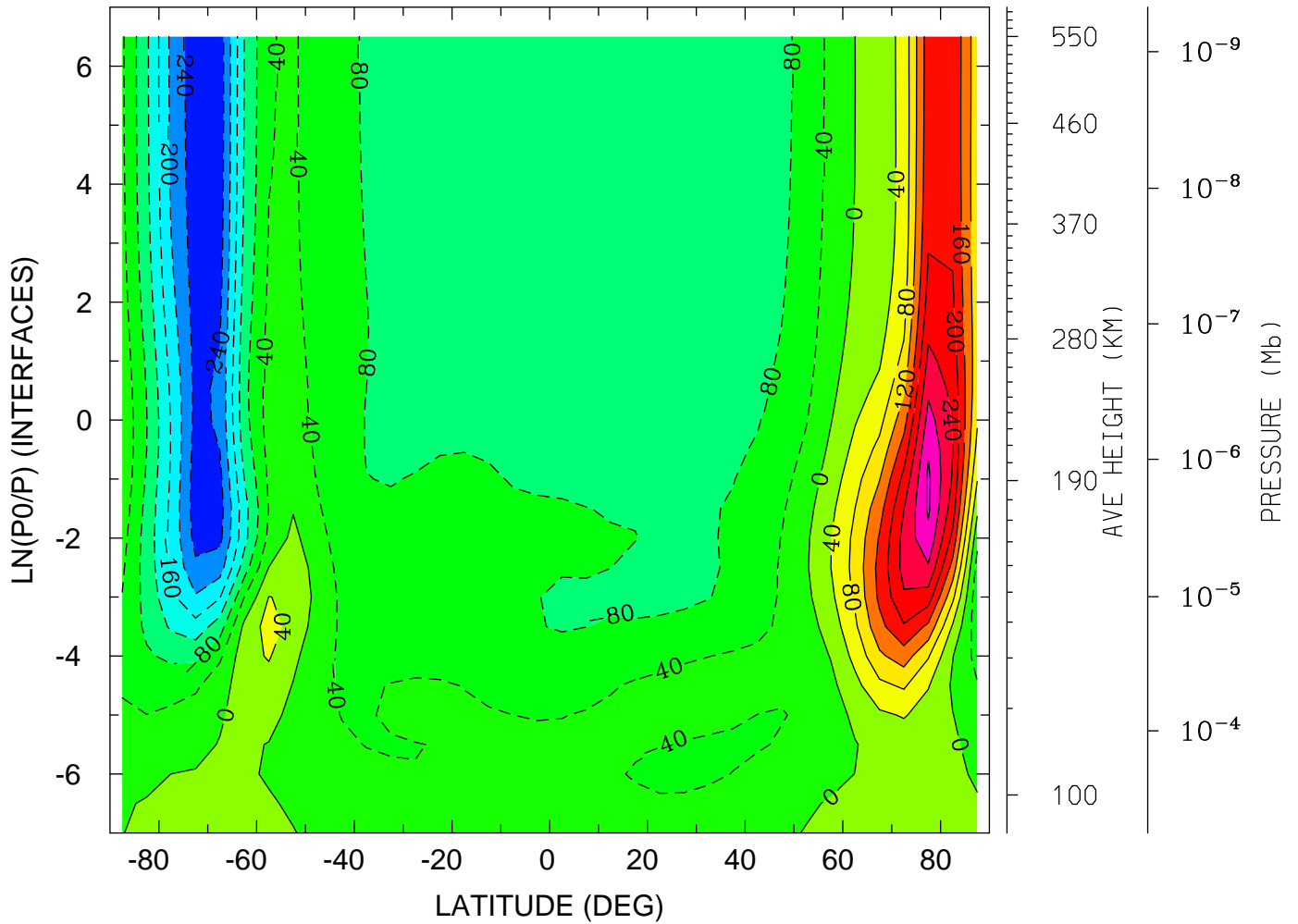
MIN,MAX= -1.9558E+02 2.4361E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



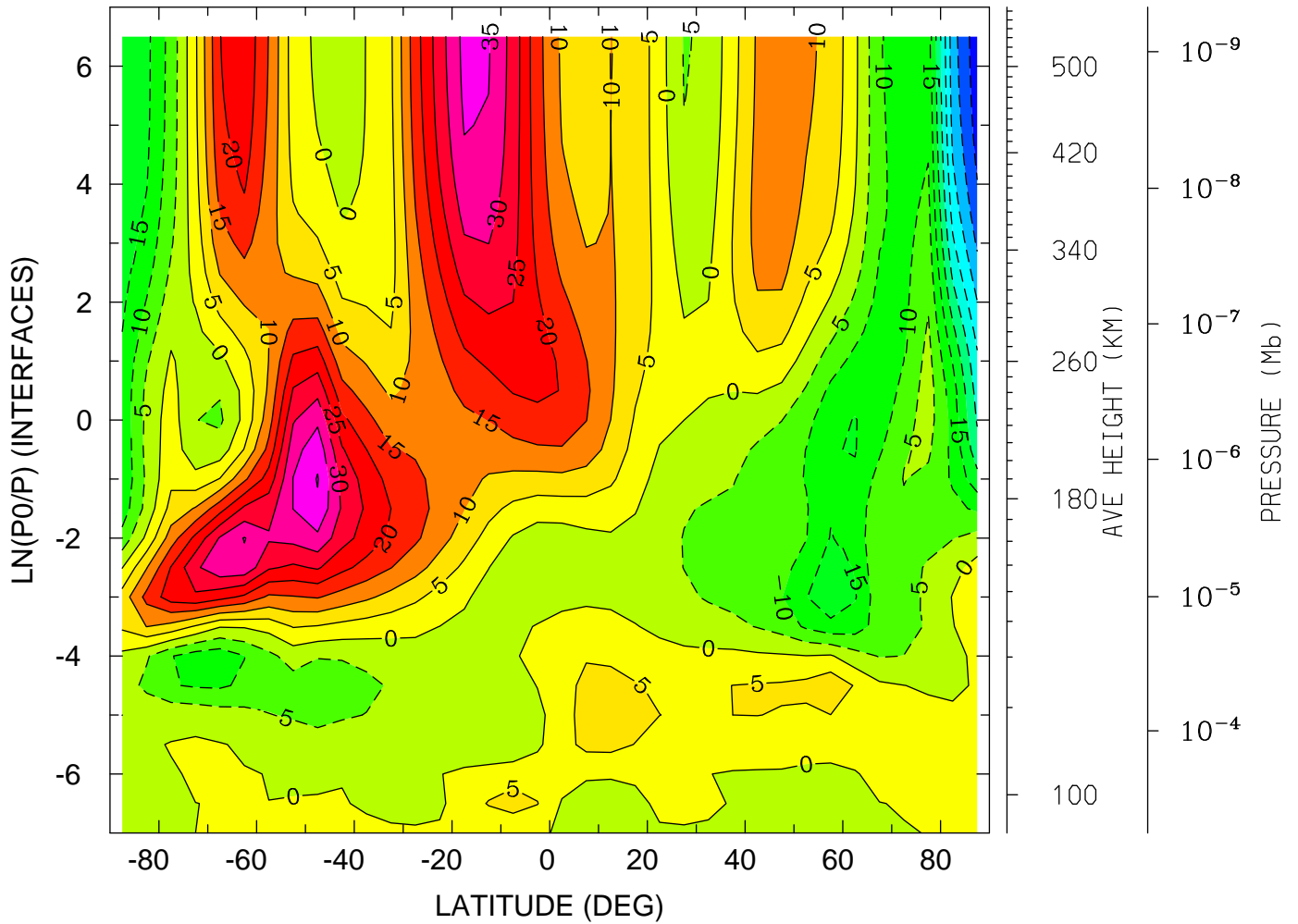
MIN,MAX= -2.1321E+02 3.3804E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



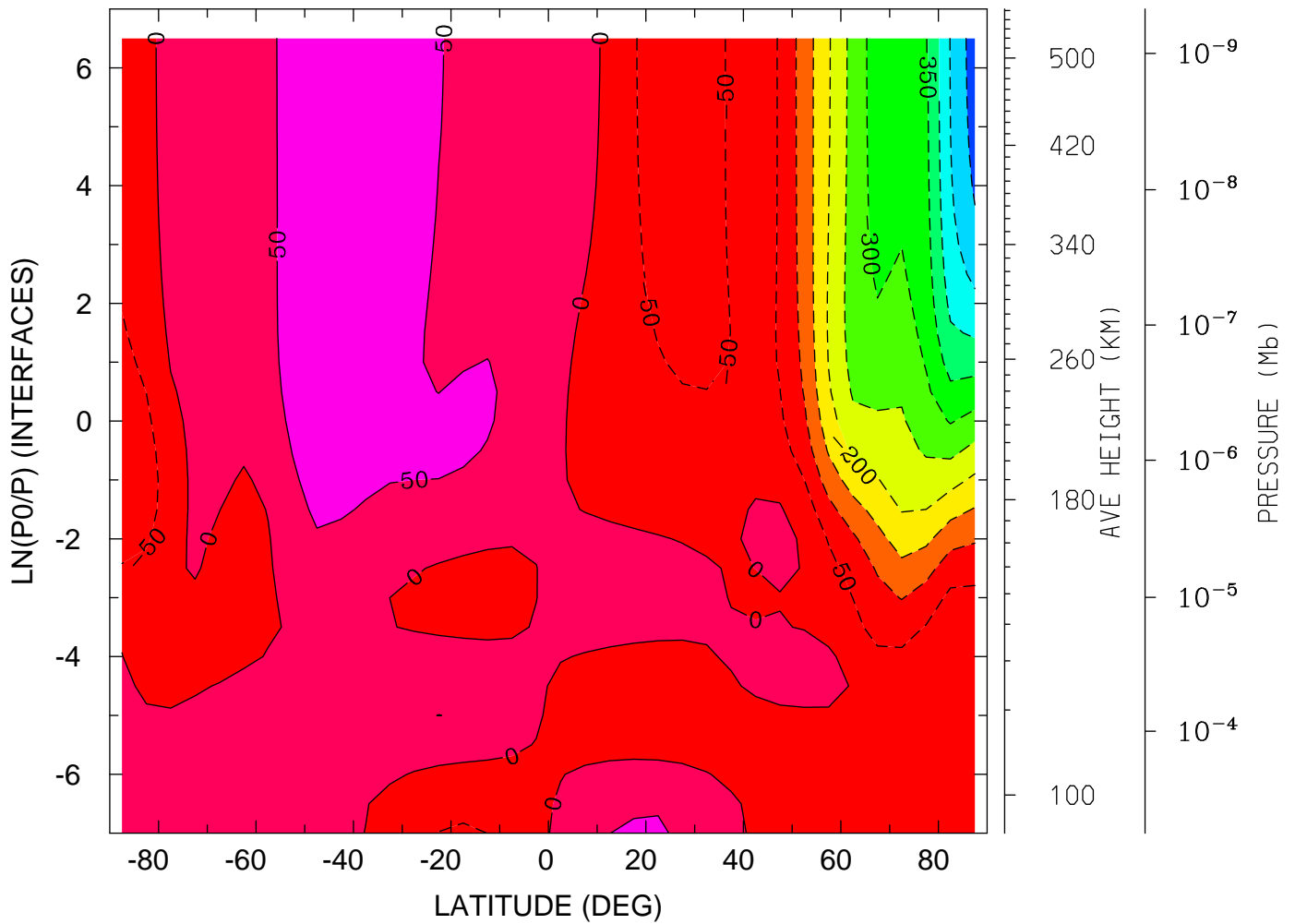
MIN,MAX= -2.6369E+02 3.2751E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



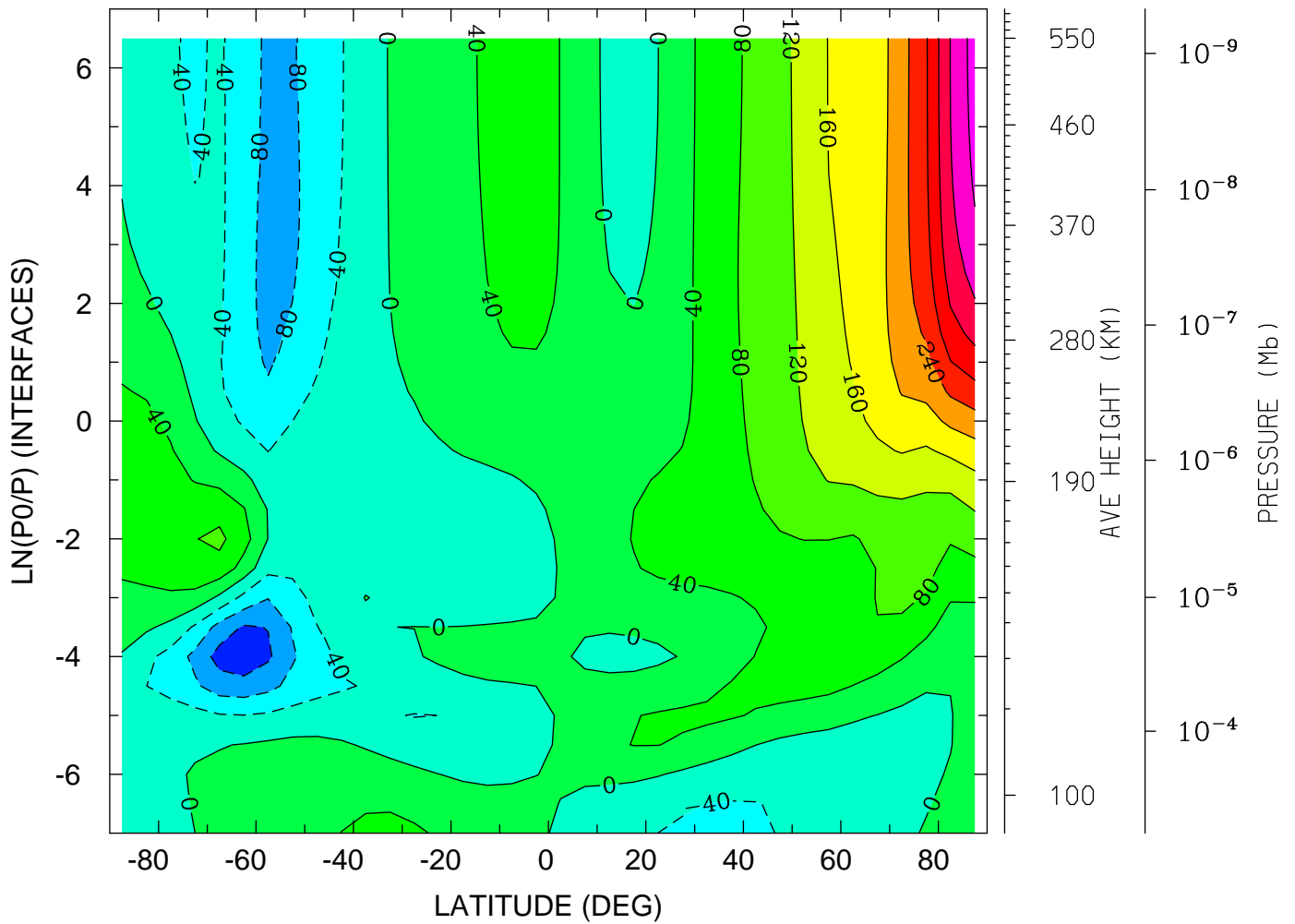
MIN,MAX= -4.8267E+01 4.0358E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -5.2702E+02 1.0062E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

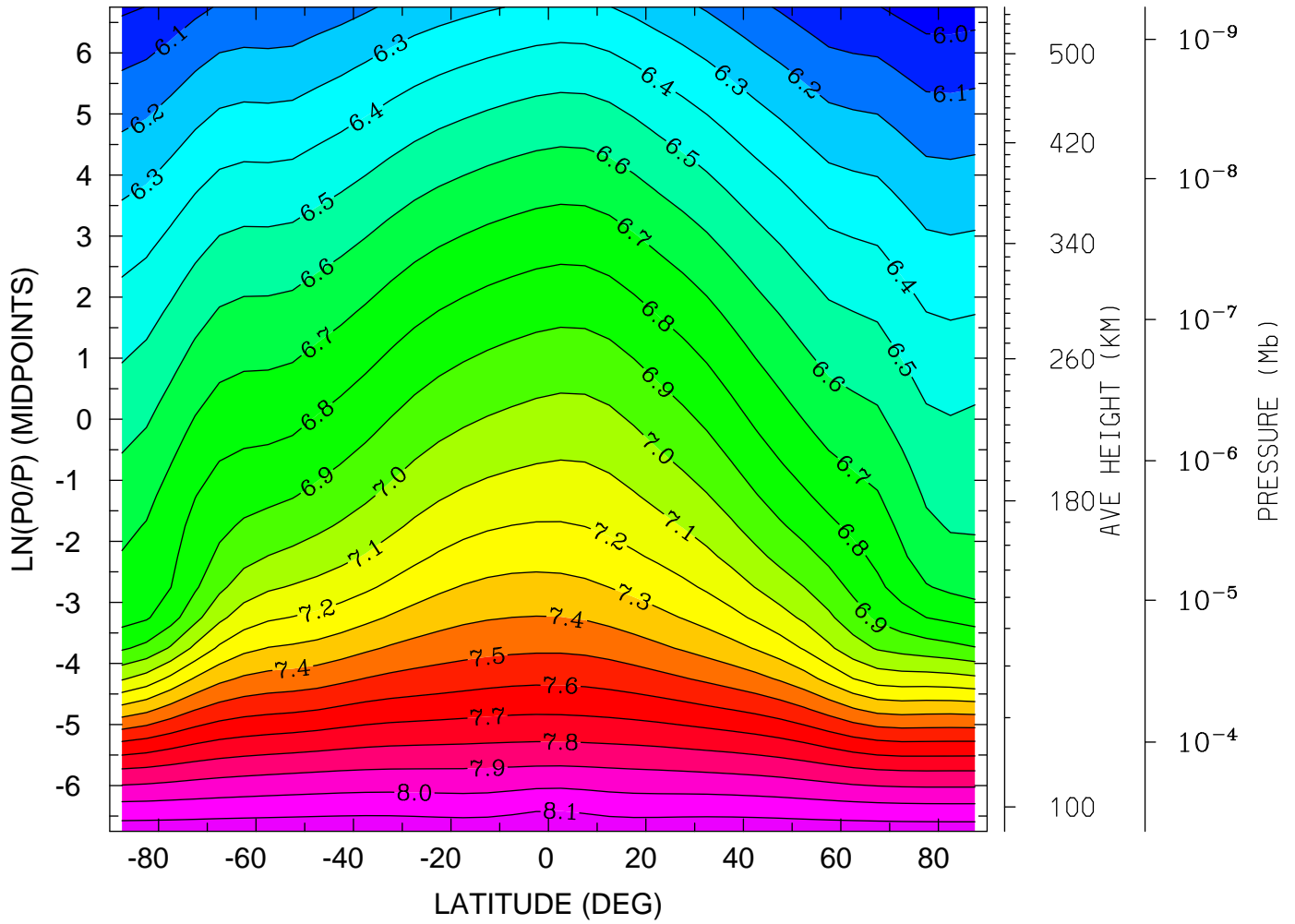
NEUTRAL MERIDIONAL WIND (M/S)  
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -1.4761E+02 4.1754E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

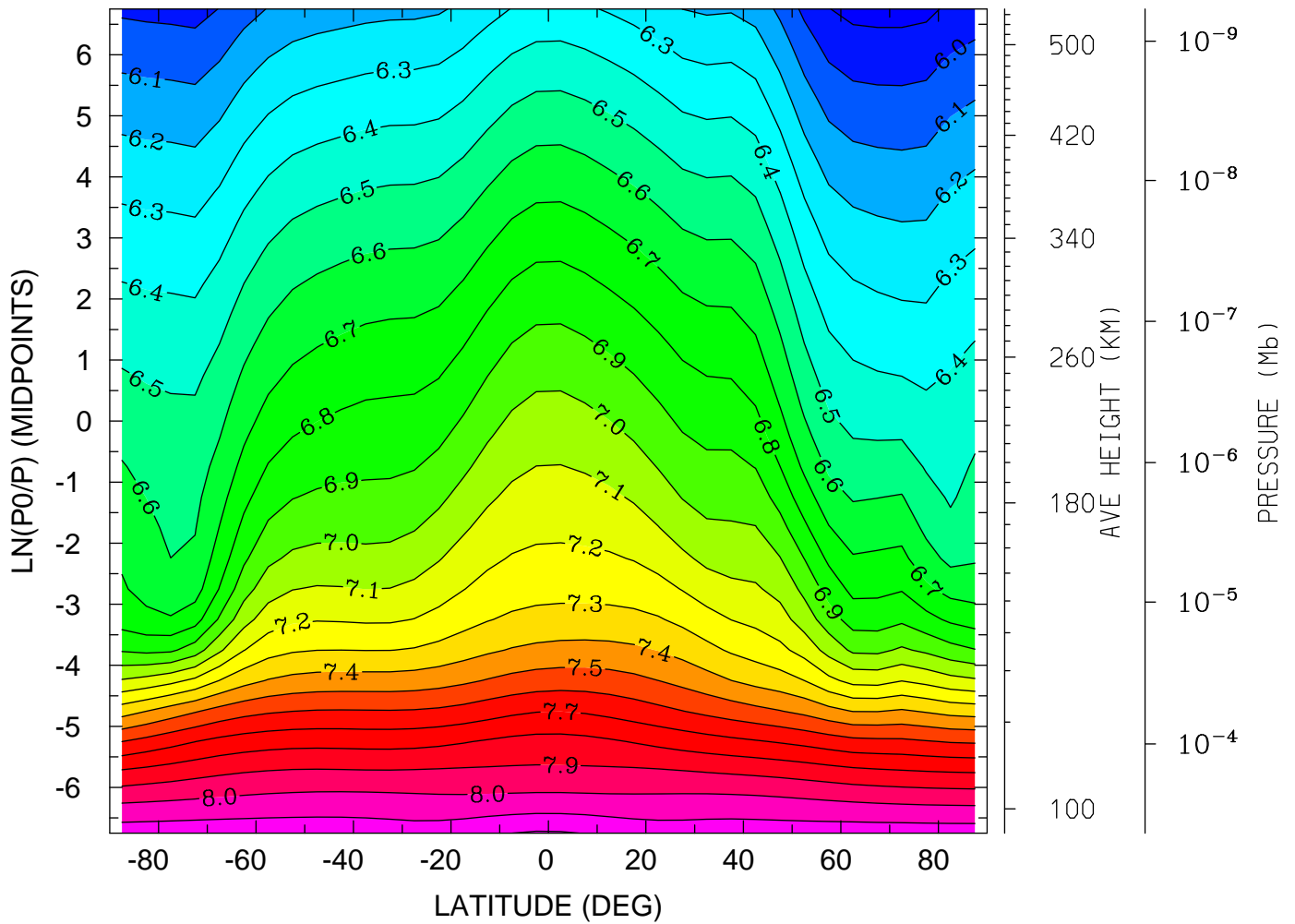


LOG10 HELIUM (HE) (CM3)  
YEAR 2008 UT= 0.00 ZONAL MEANS



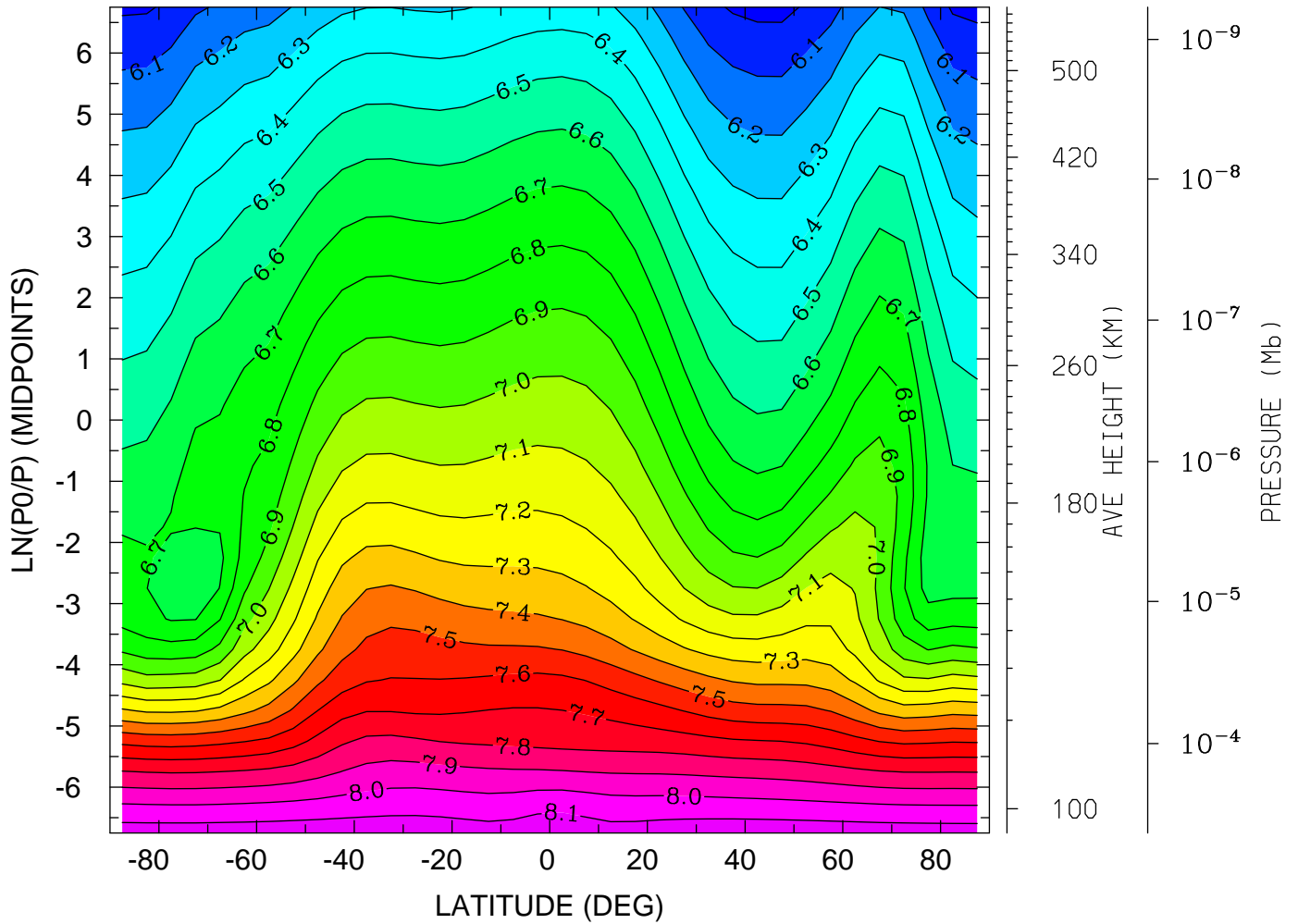
MIN,MAX= 5.9491E+00 8.1847E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



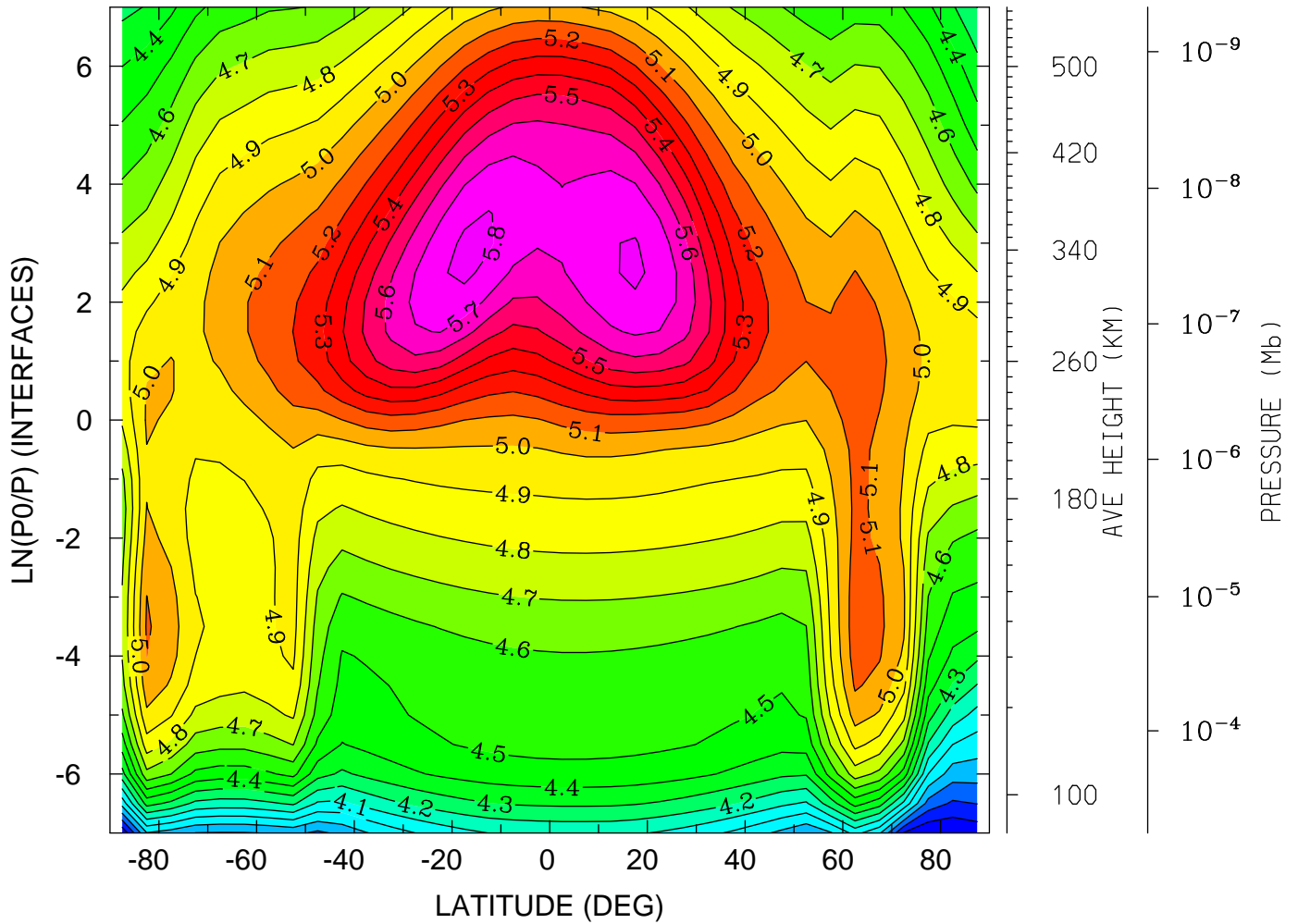
MIN,MAX= 5.8663E+00 8.2109E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



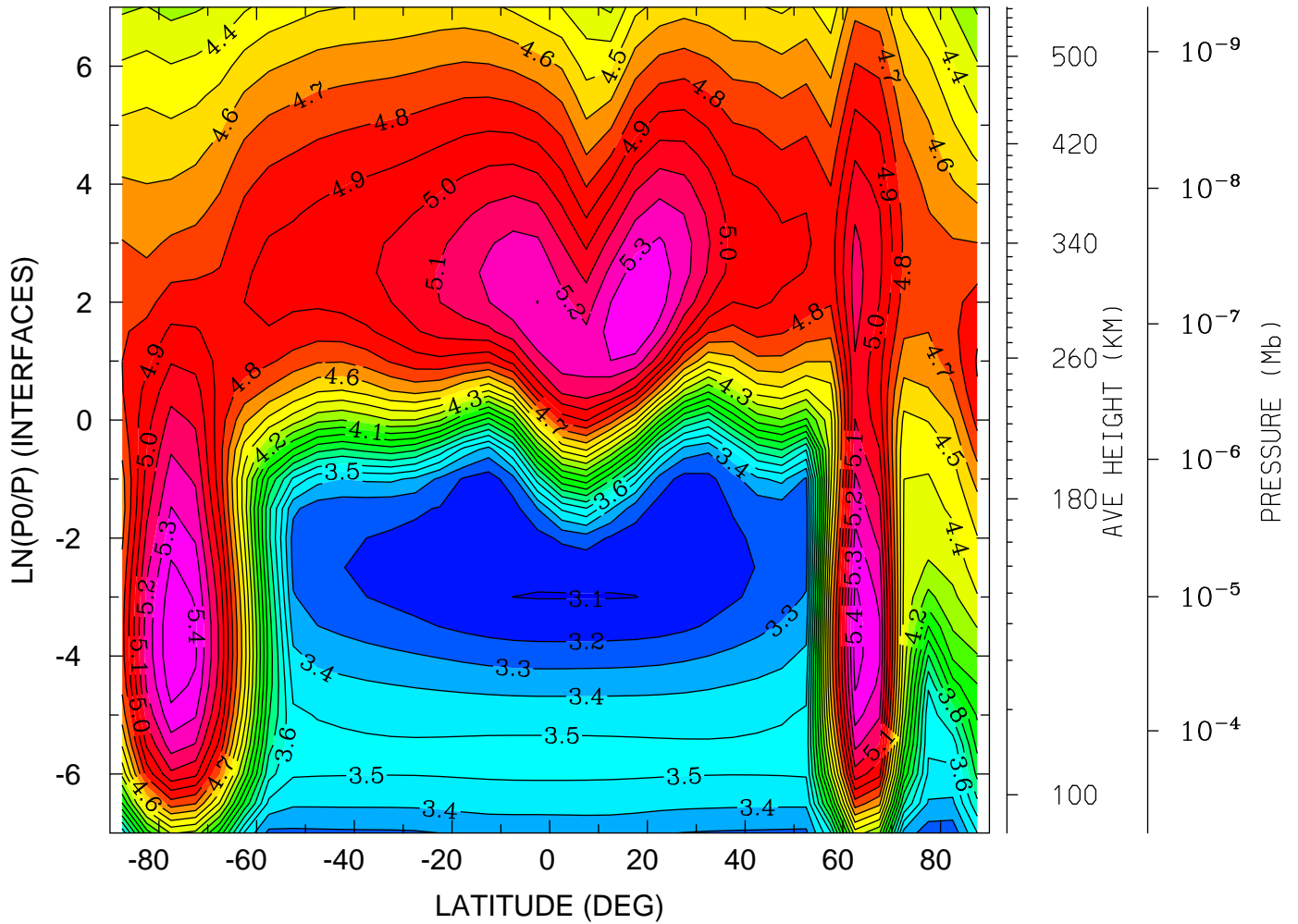
MIN,MAX= 5.9702E+00 8.1742E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



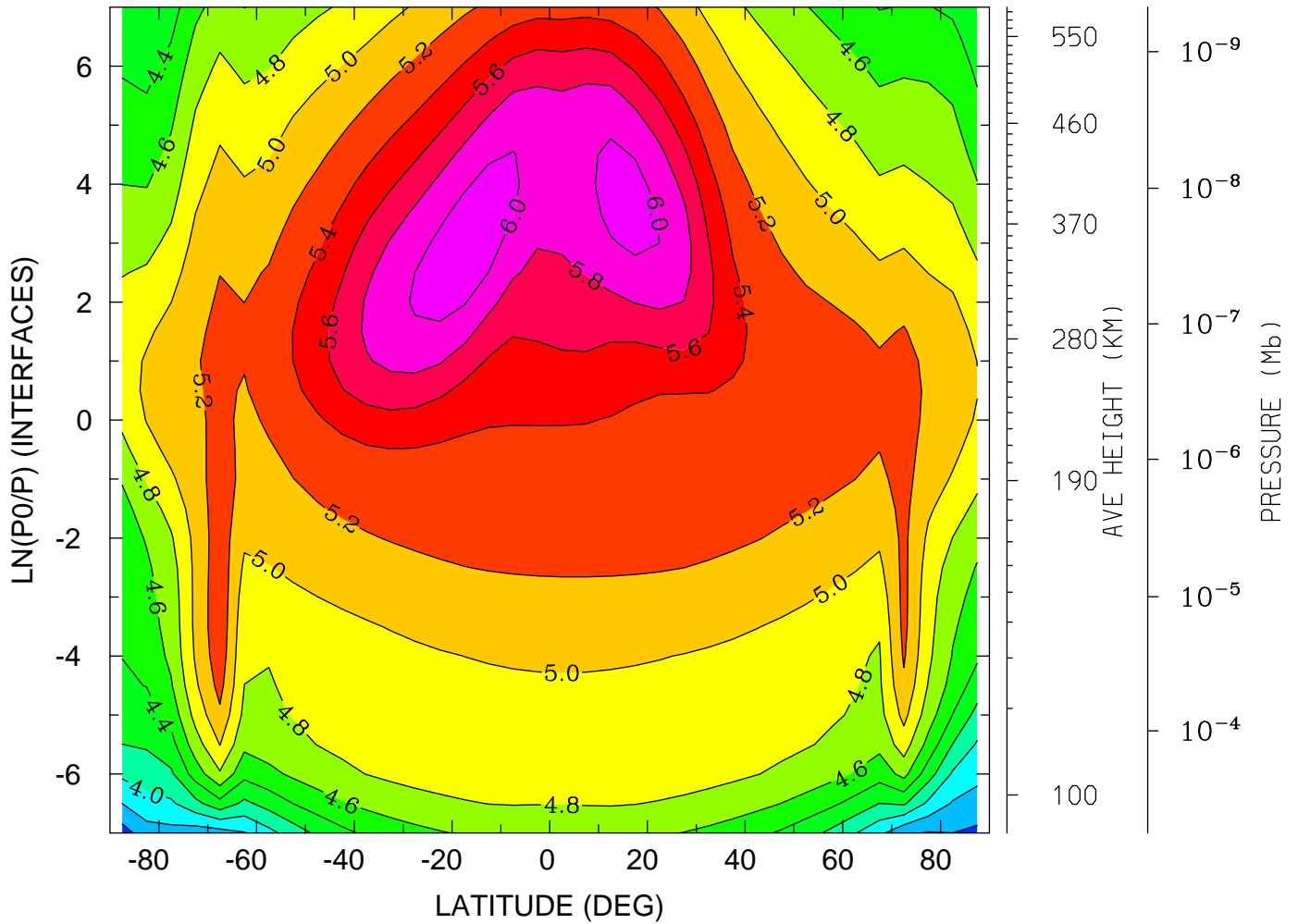
MIN,MAX= 3.5049E+00 5.8219E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



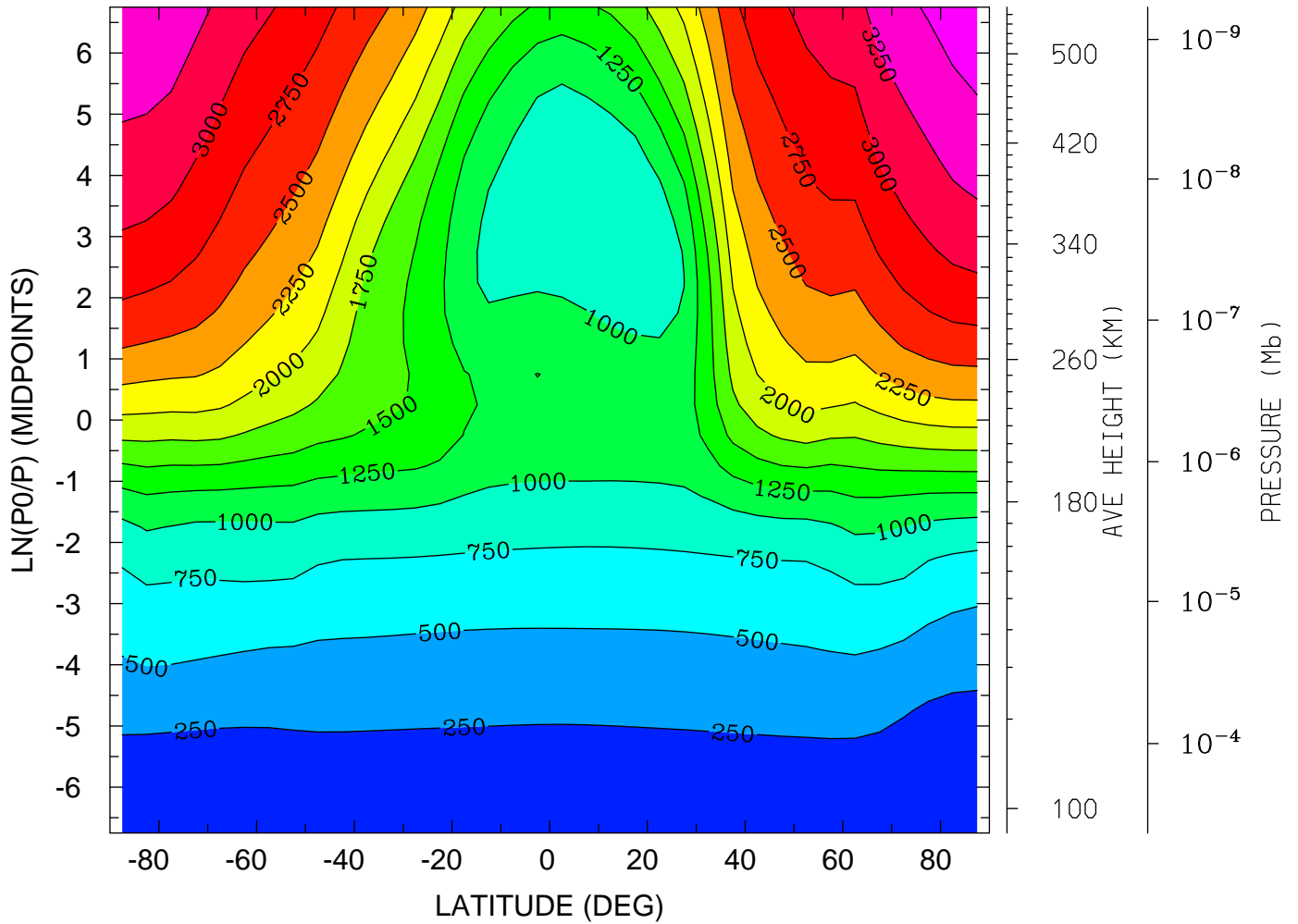
MIN,MAX= 3.0970E+00 5.4802E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



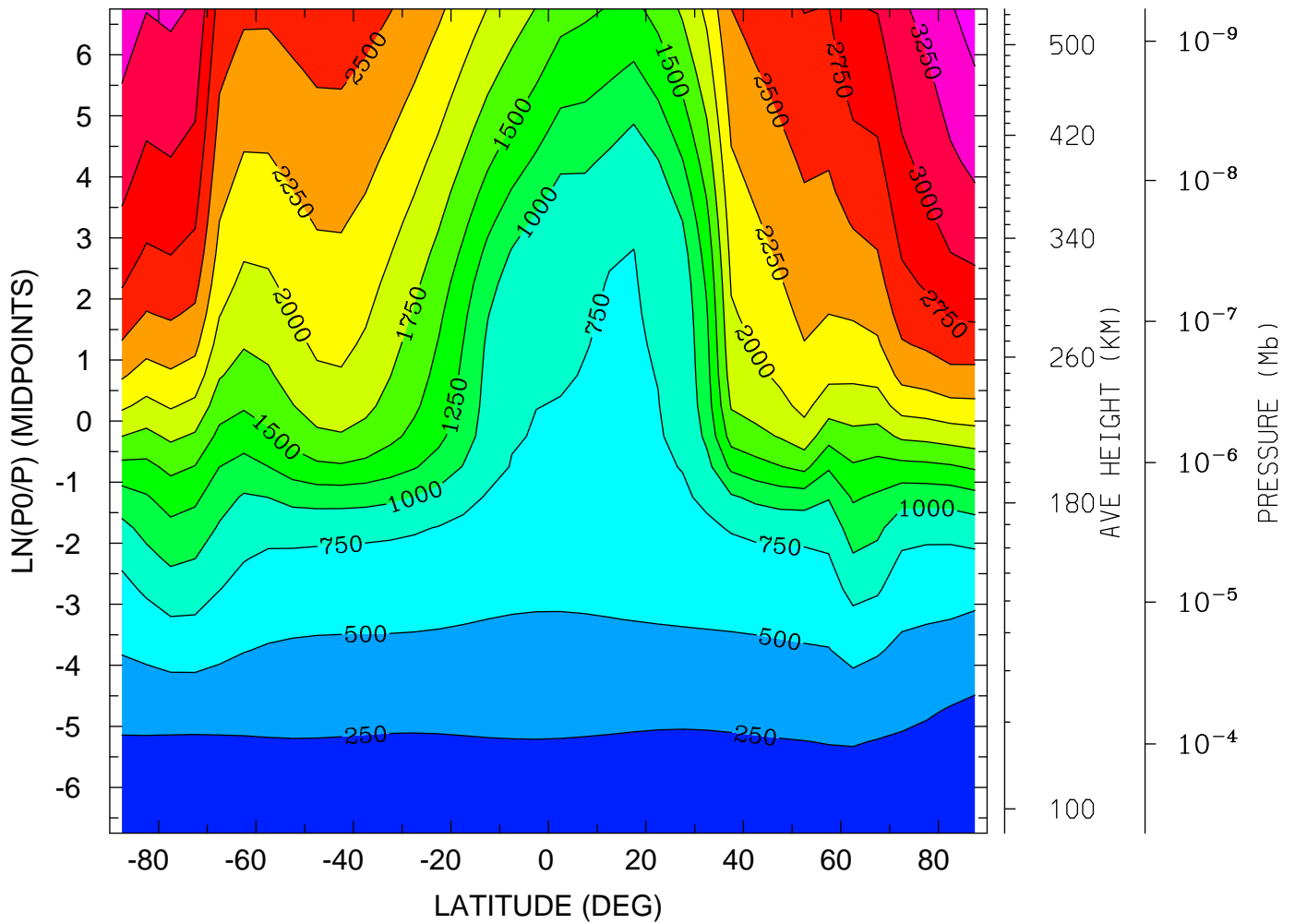
MIN,MAX= 3.5091E+00 6.0940E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5726E+02 3.6847E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

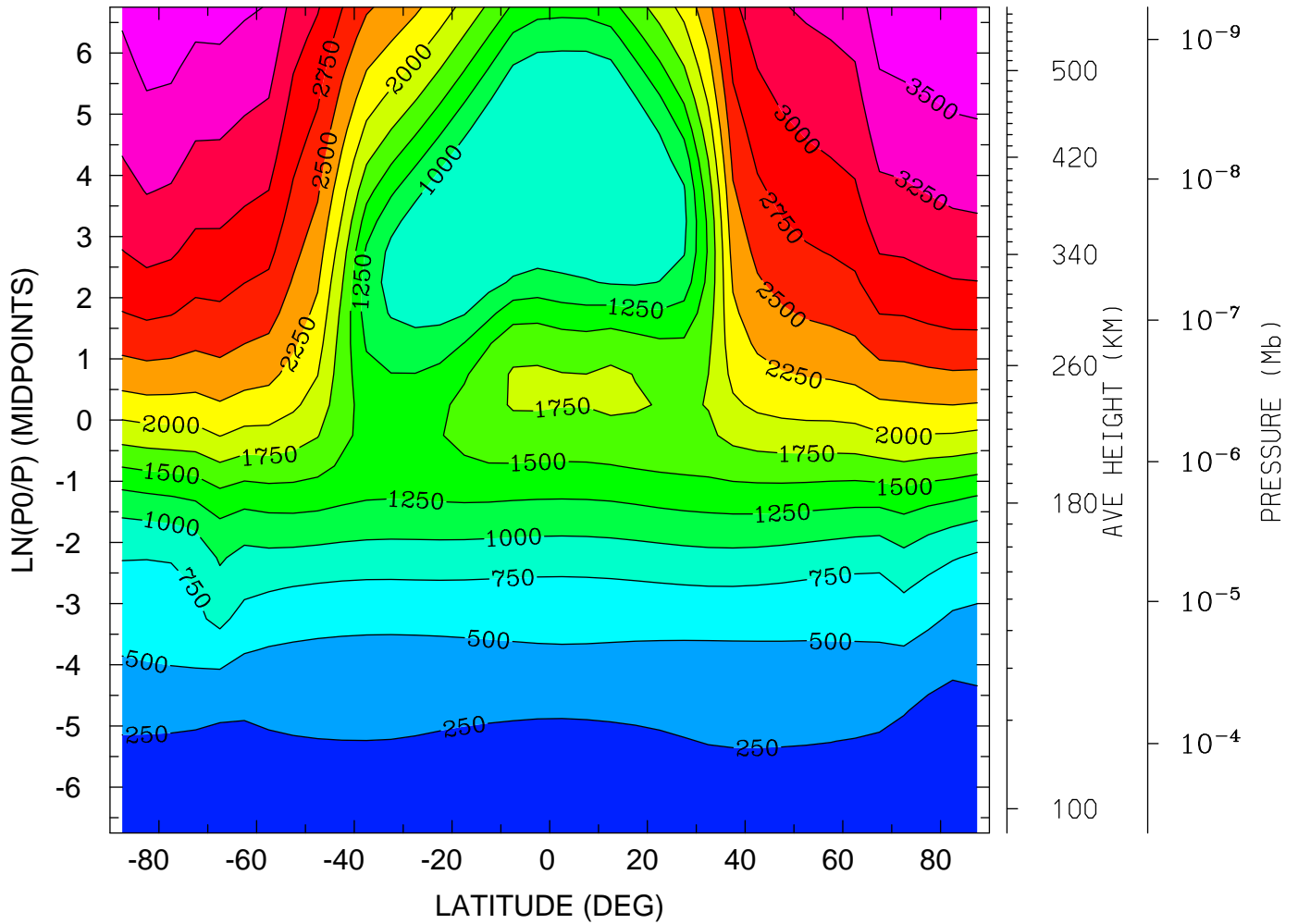
ELECTRON TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= 1.4909E+02 3.6121E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

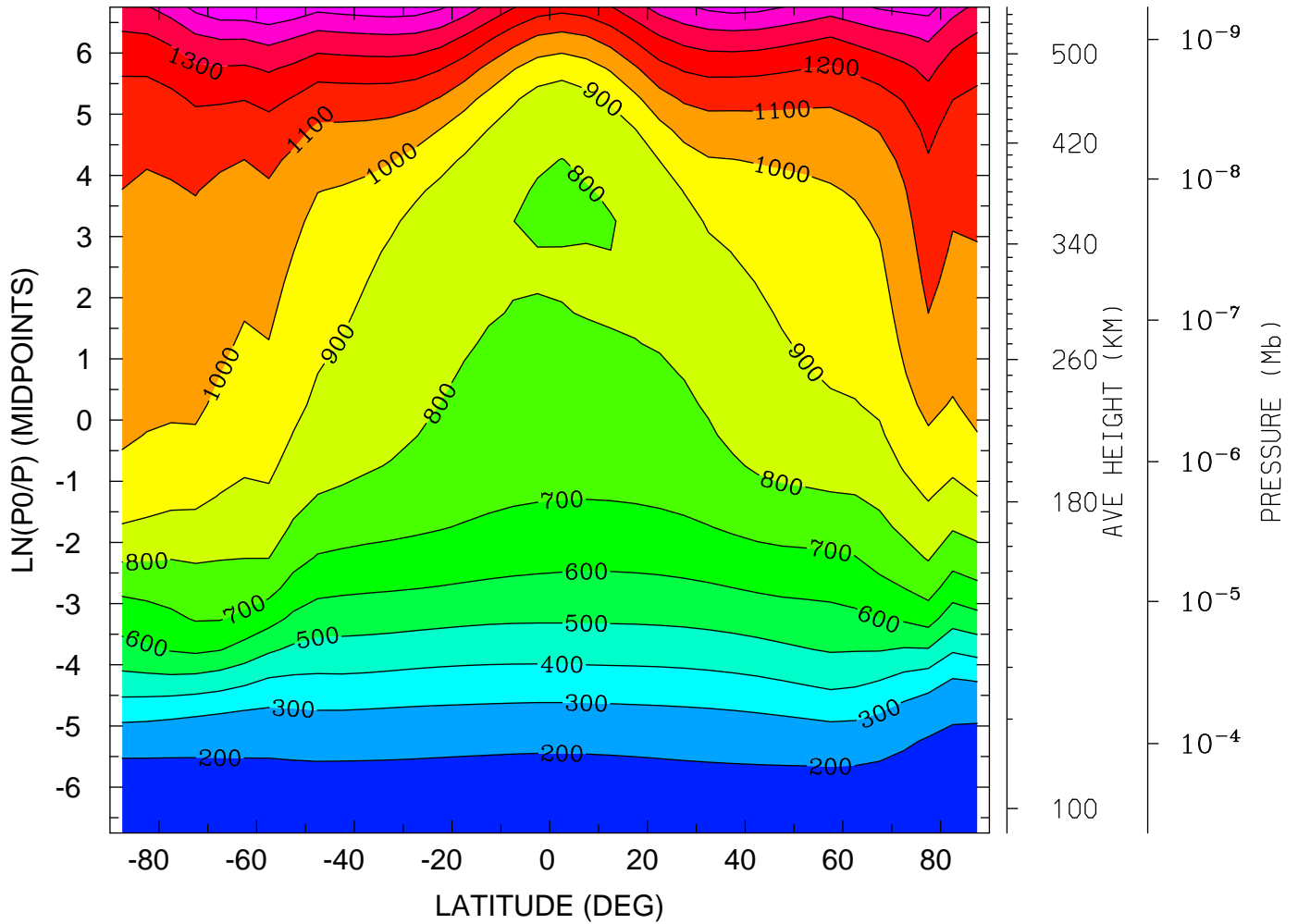


ELECTRON TEMPERATURE (DEG K)  
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



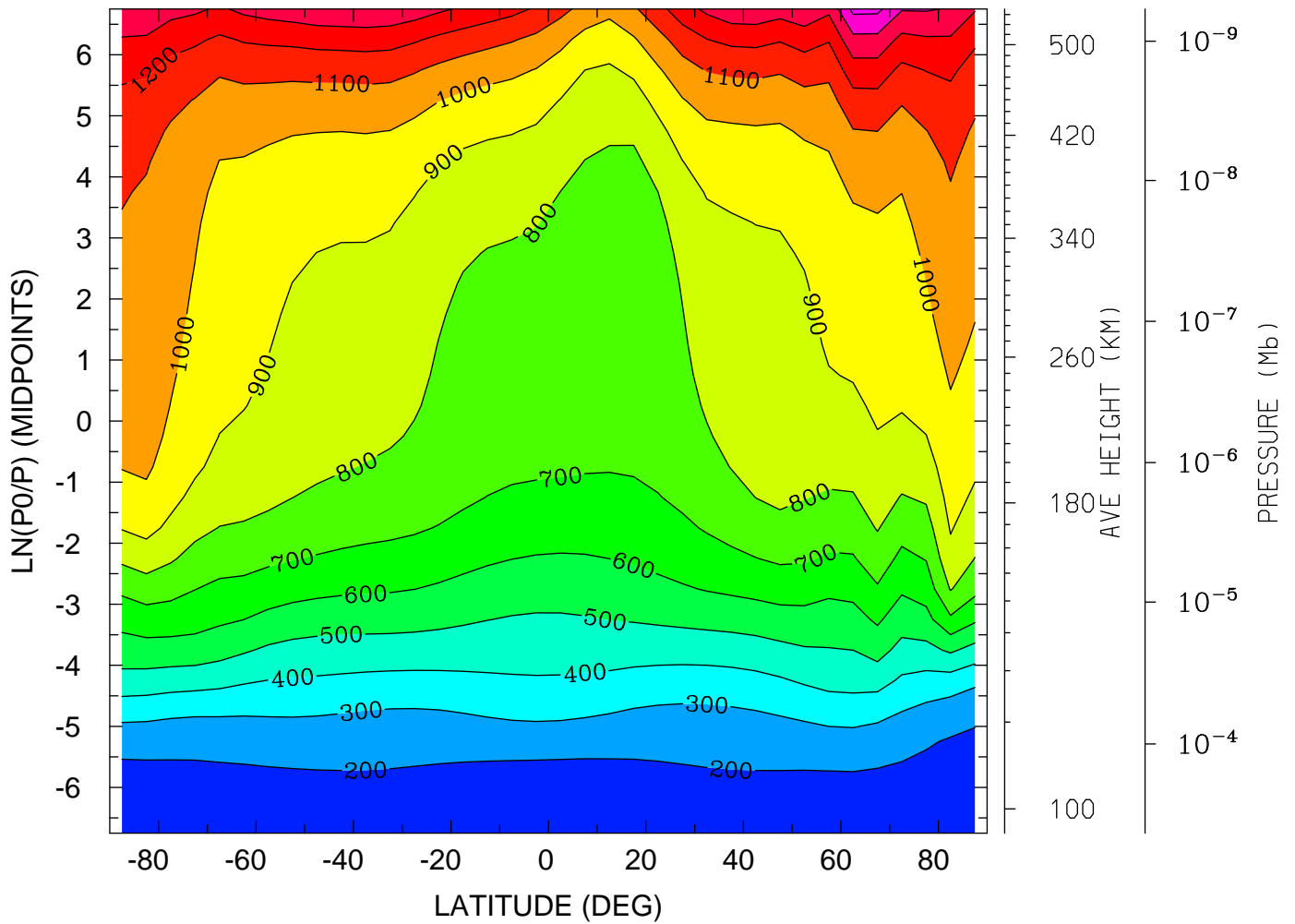
MIN,MAX= 1.5648E+02 3.7505E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



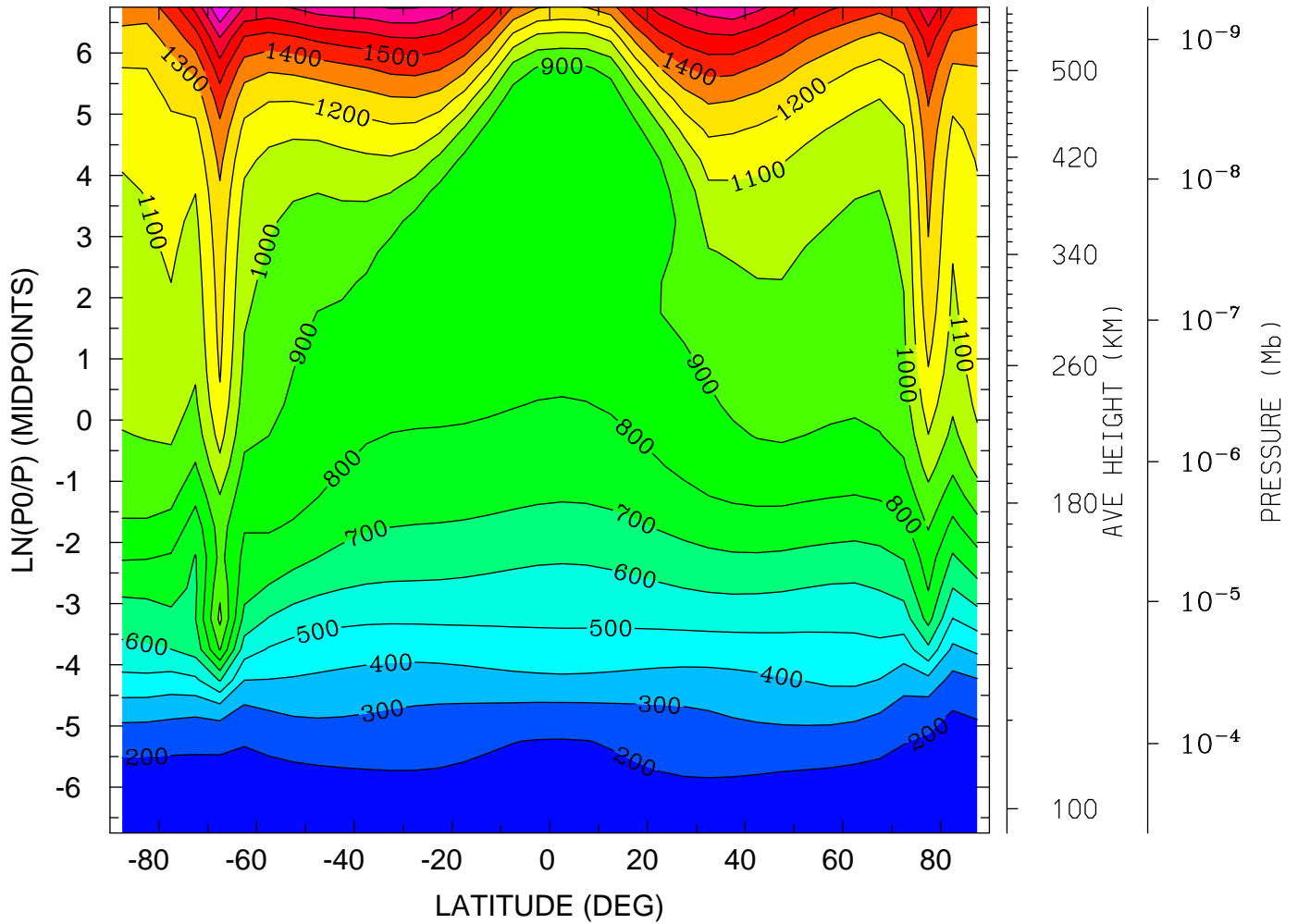
MIN,MAX= 1.5764E+02 1.5936E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



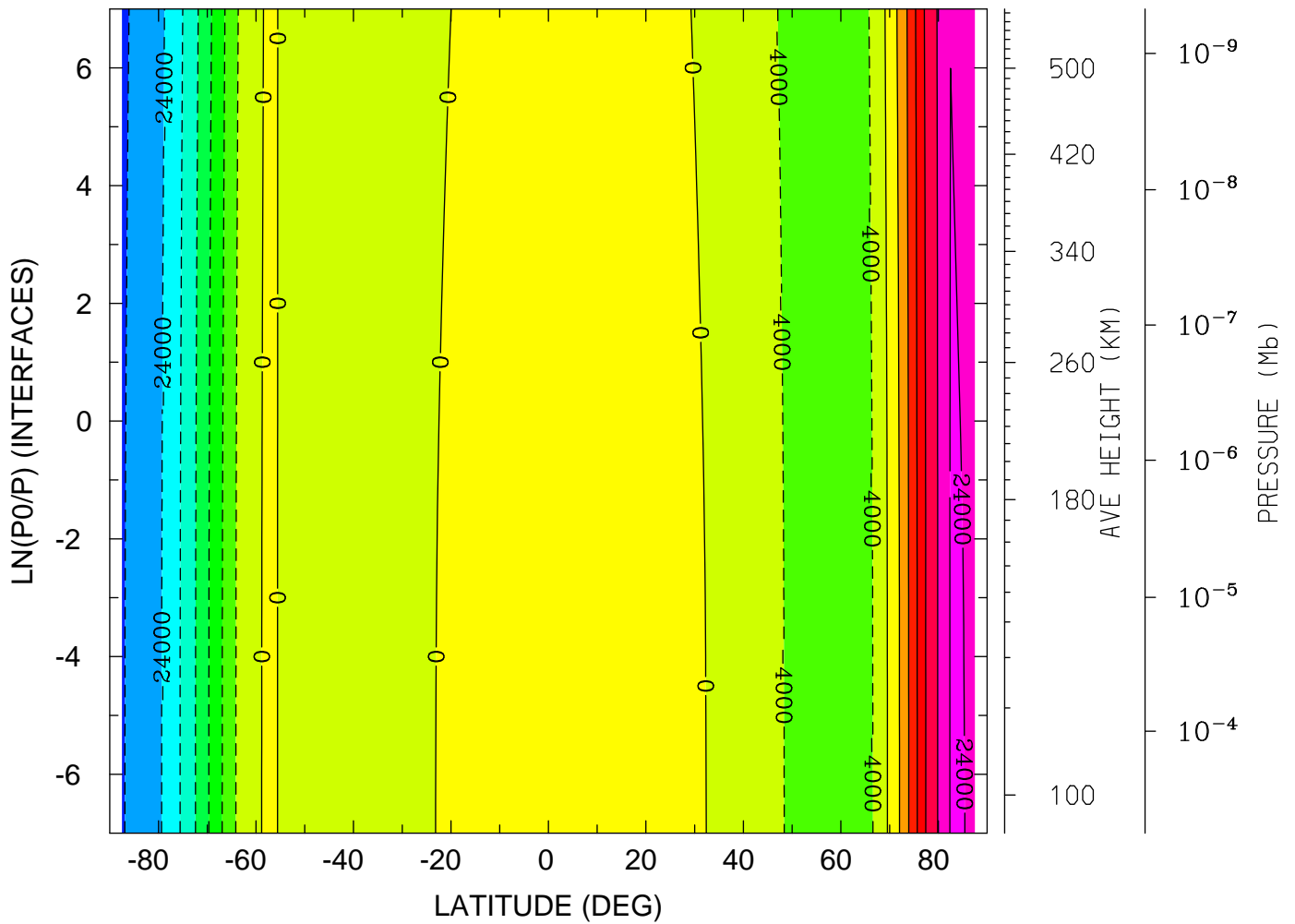
MIN,MAX= 1.4909E+02 1.5271E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5706E+02 1.9024E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

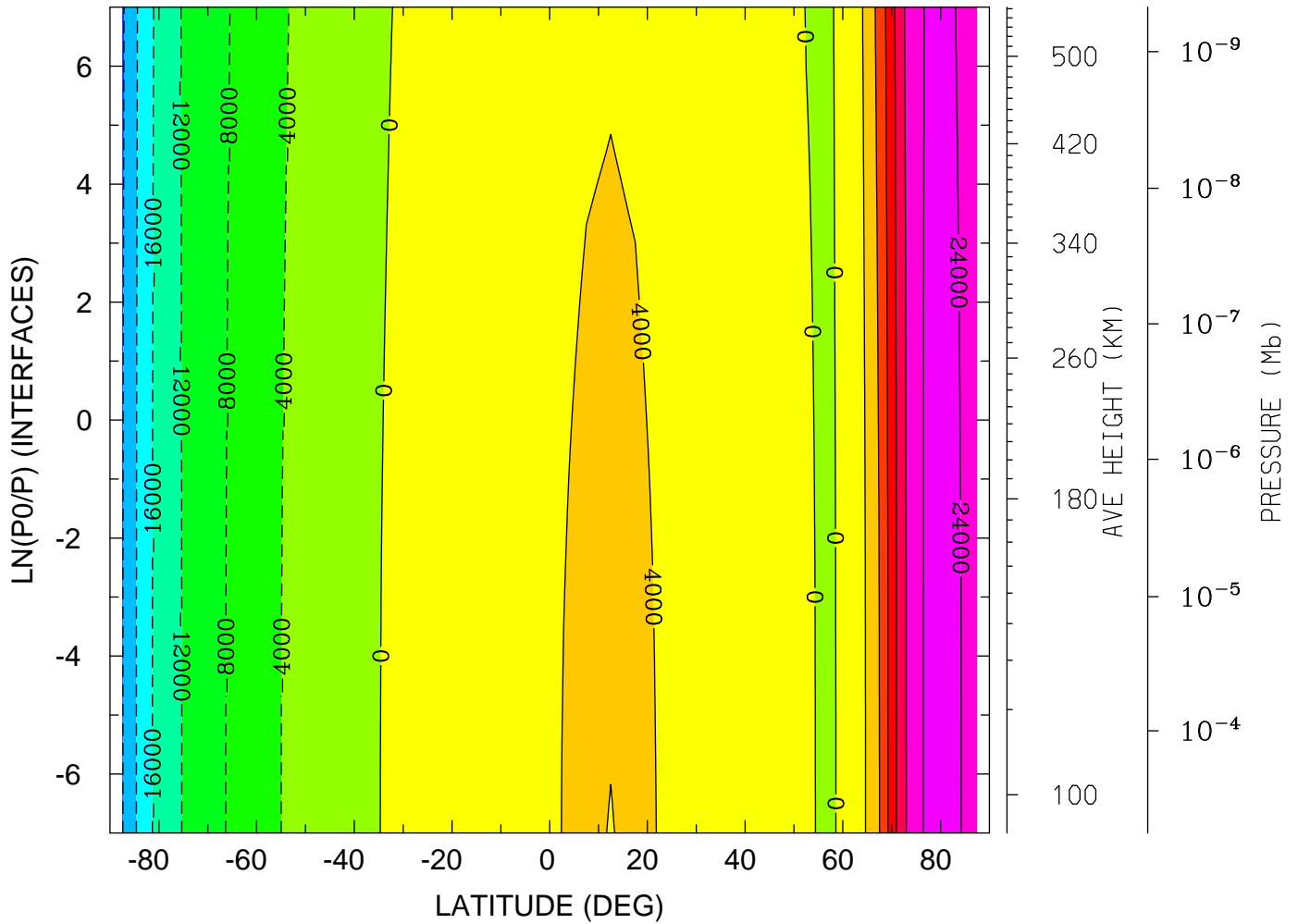
ELECTRIC POTENTIAL (VOLTS)  
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX=  $-2.8427 \times 10^4$   $2.4234 \times 10^4$  INTERVAL=  $4.0000 \times 10^3$   
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)

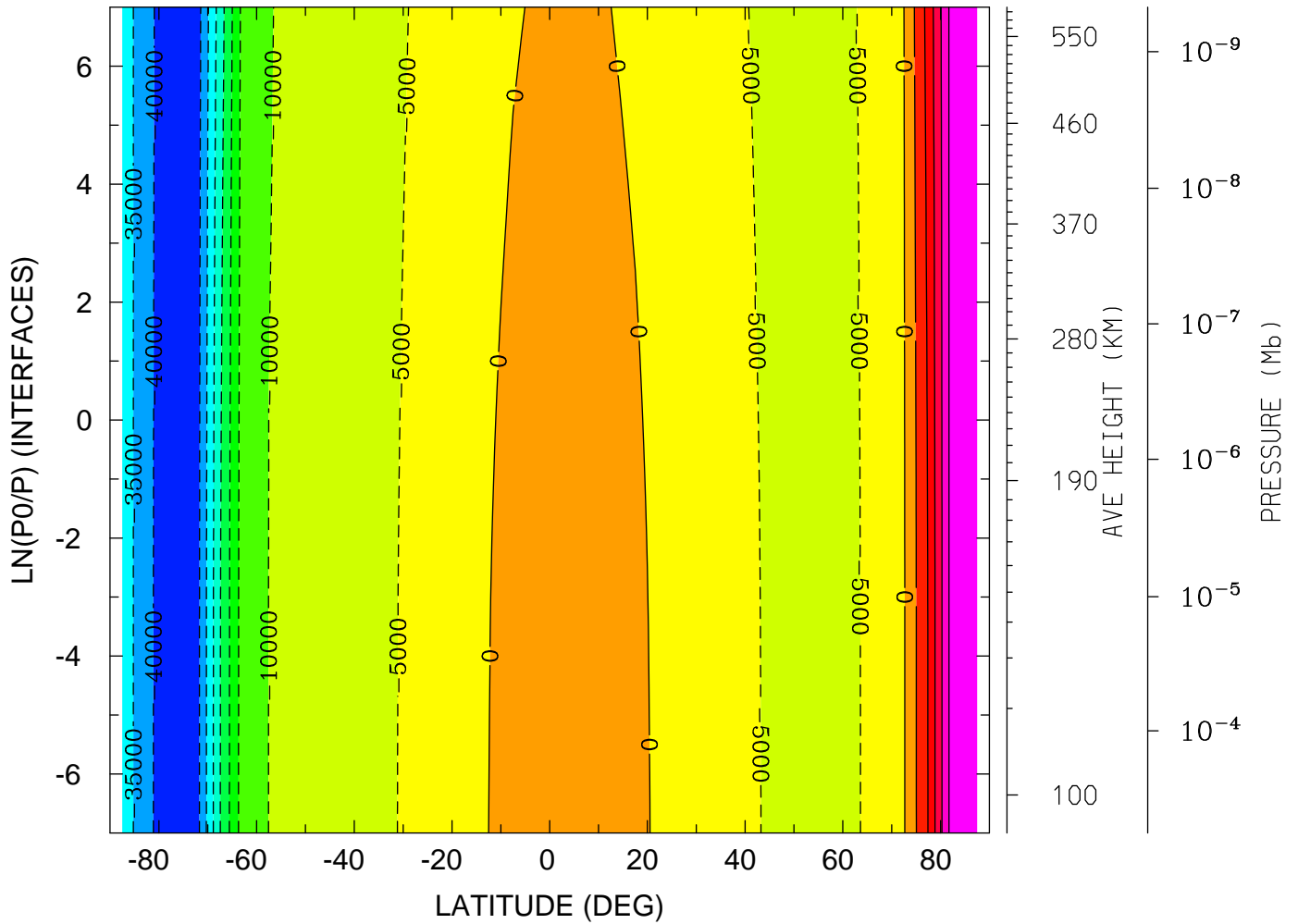
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -2.4556E+04 2.5153E+04 INTERVAL= 4.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

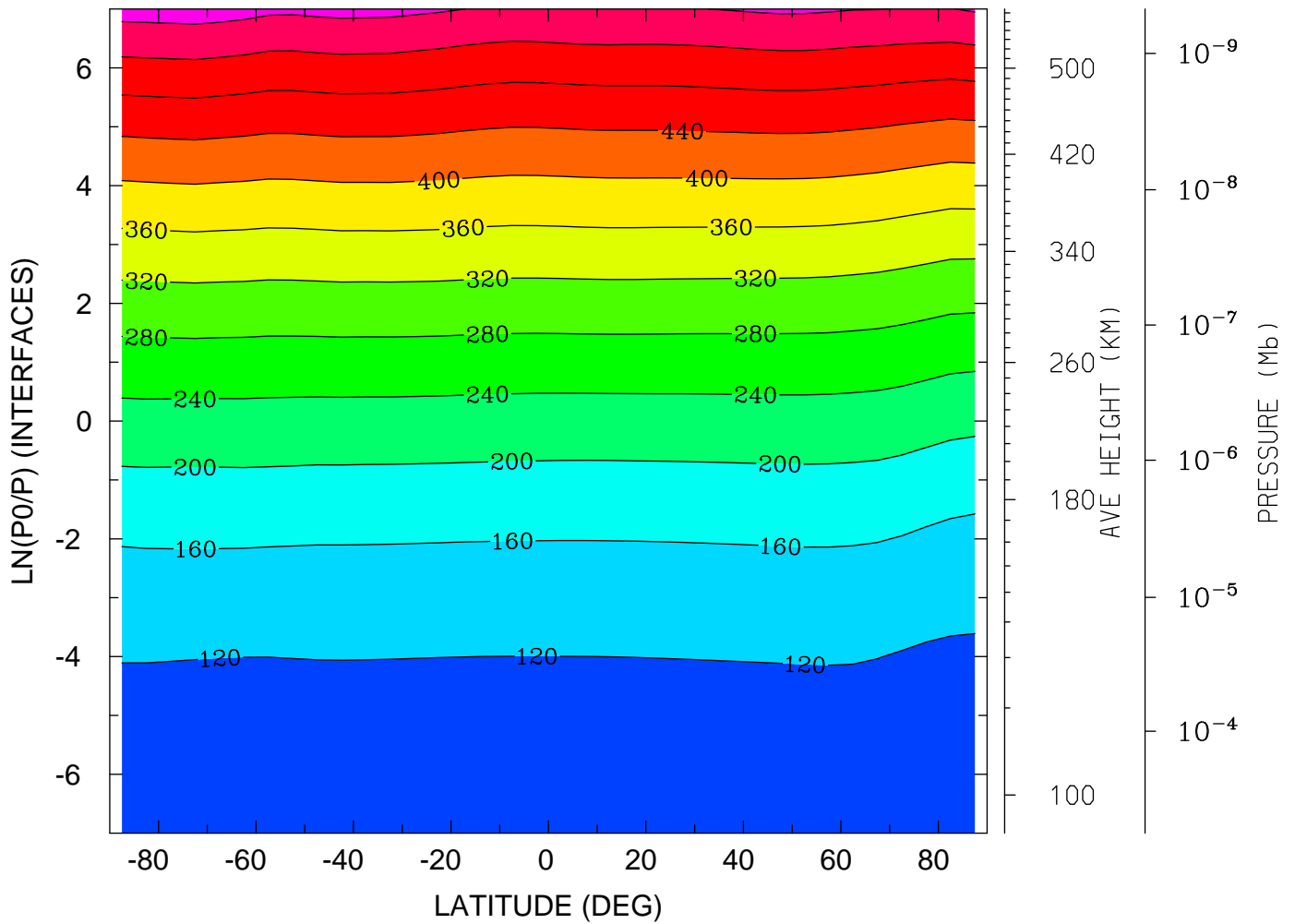
ELECTRIC POTENTIAL (VOLTS)

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



MIN,MAX= -4.3963E+04 2.7673E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

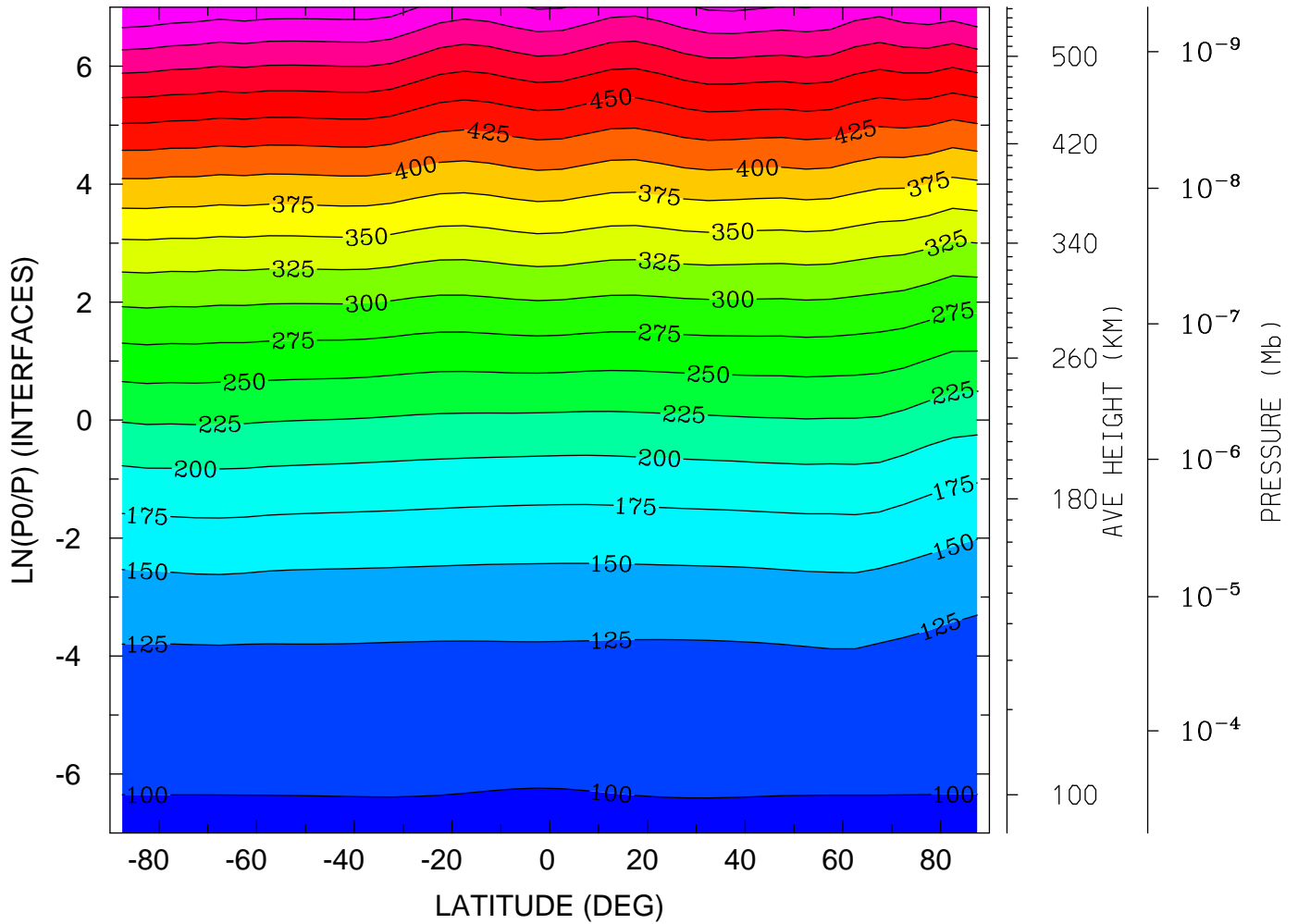
GEOPOTENTIAL HEIGHT (KM)  
YEAR 2008 UT= 0.00 ZONAL MEANS



MIN,MAX= 9.6370E+01 5.7805E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

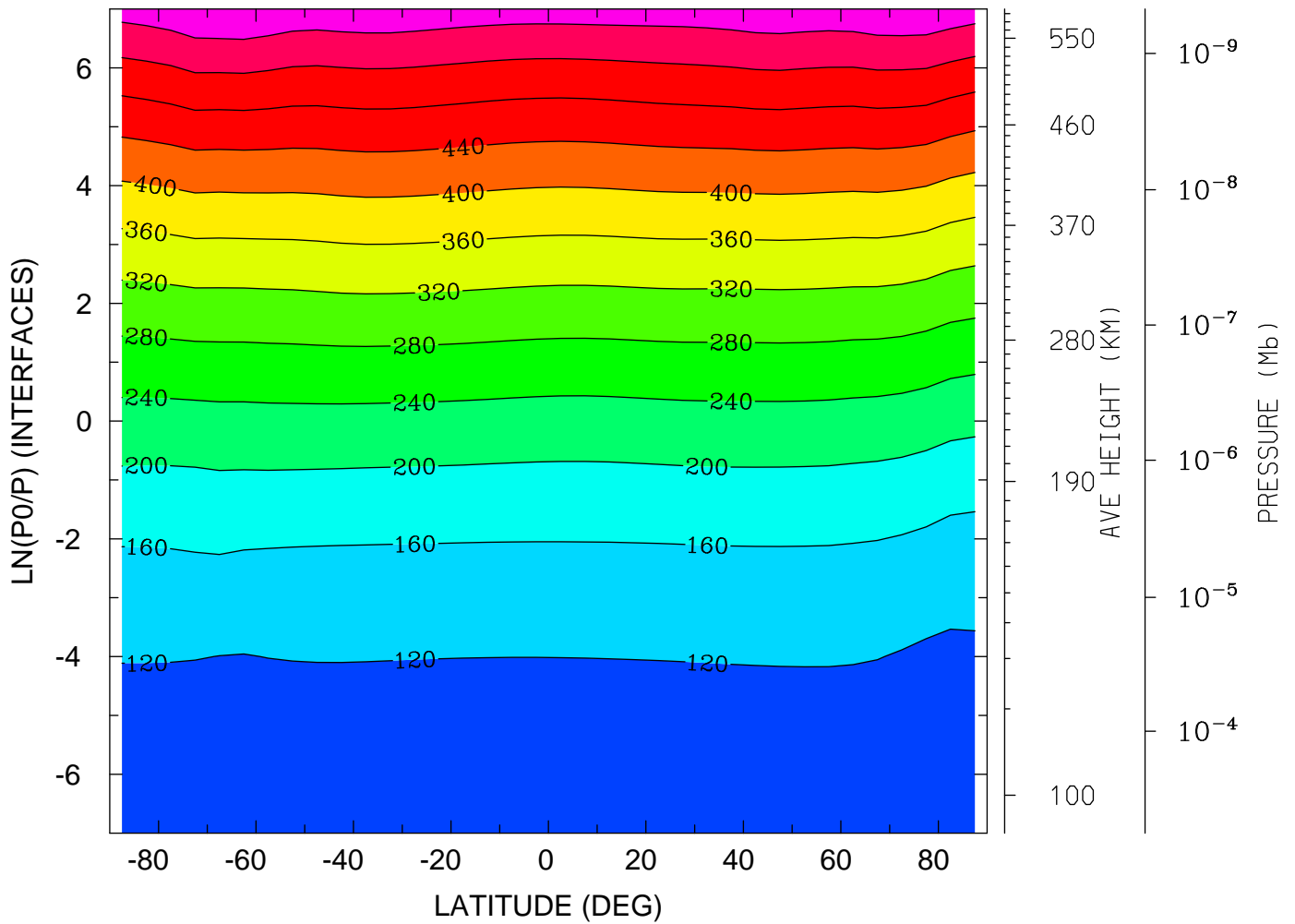


GEOPOTENTIAL HEIGHT (KM)  
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



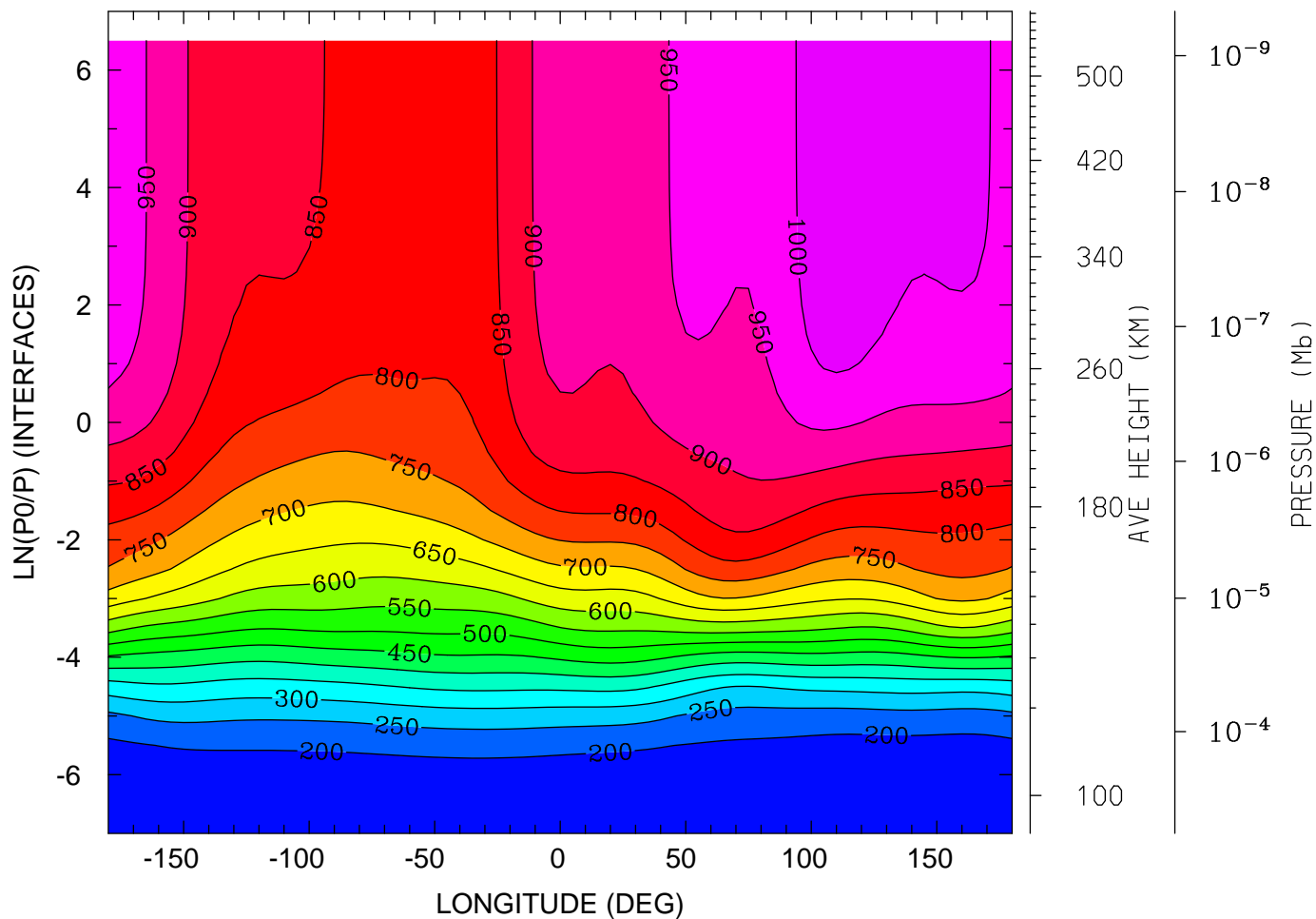
MIN,MAX= 9.6155E+01 5.7404E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 9.6216E+01 5.9989E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

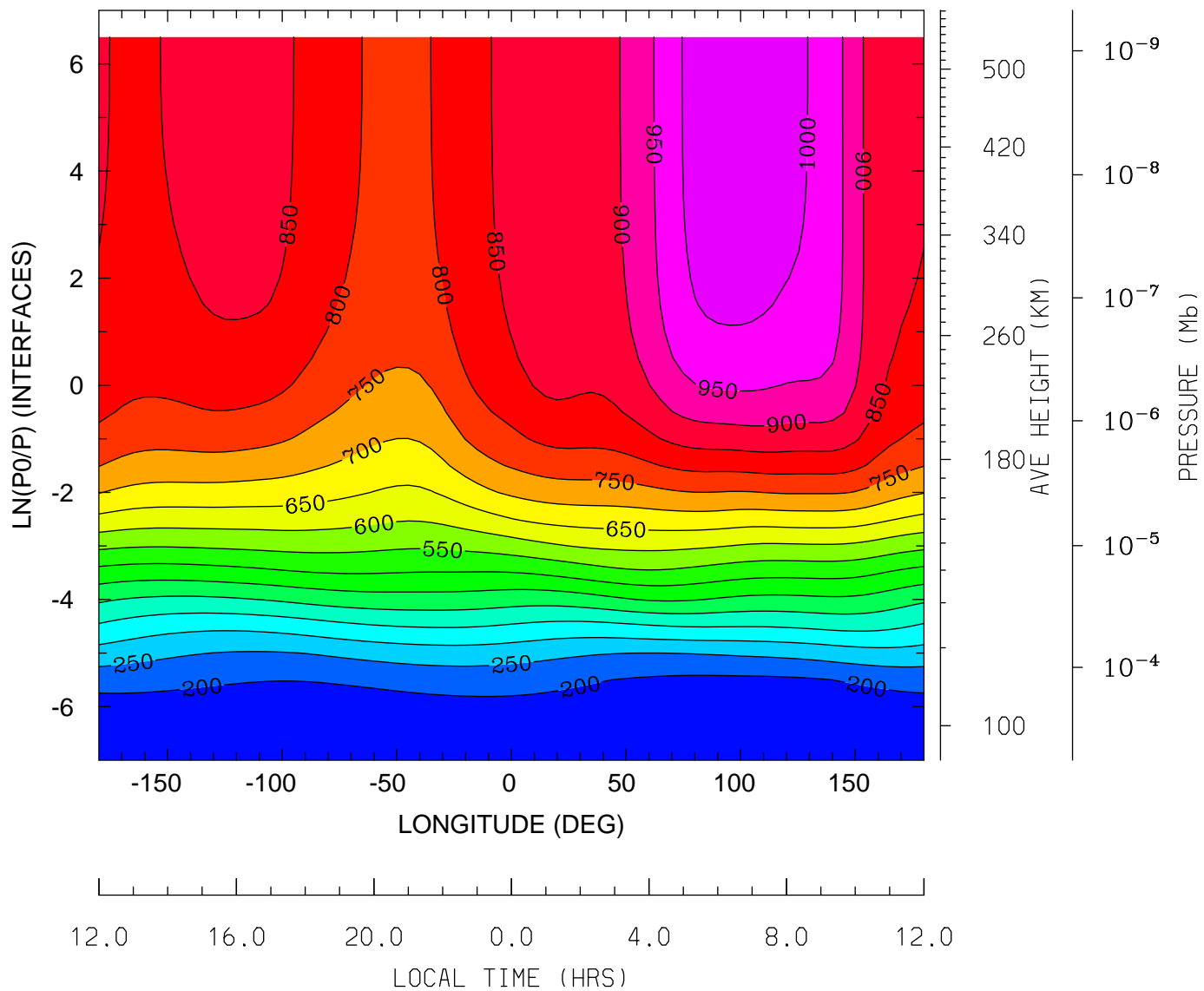
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 (DEG)



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

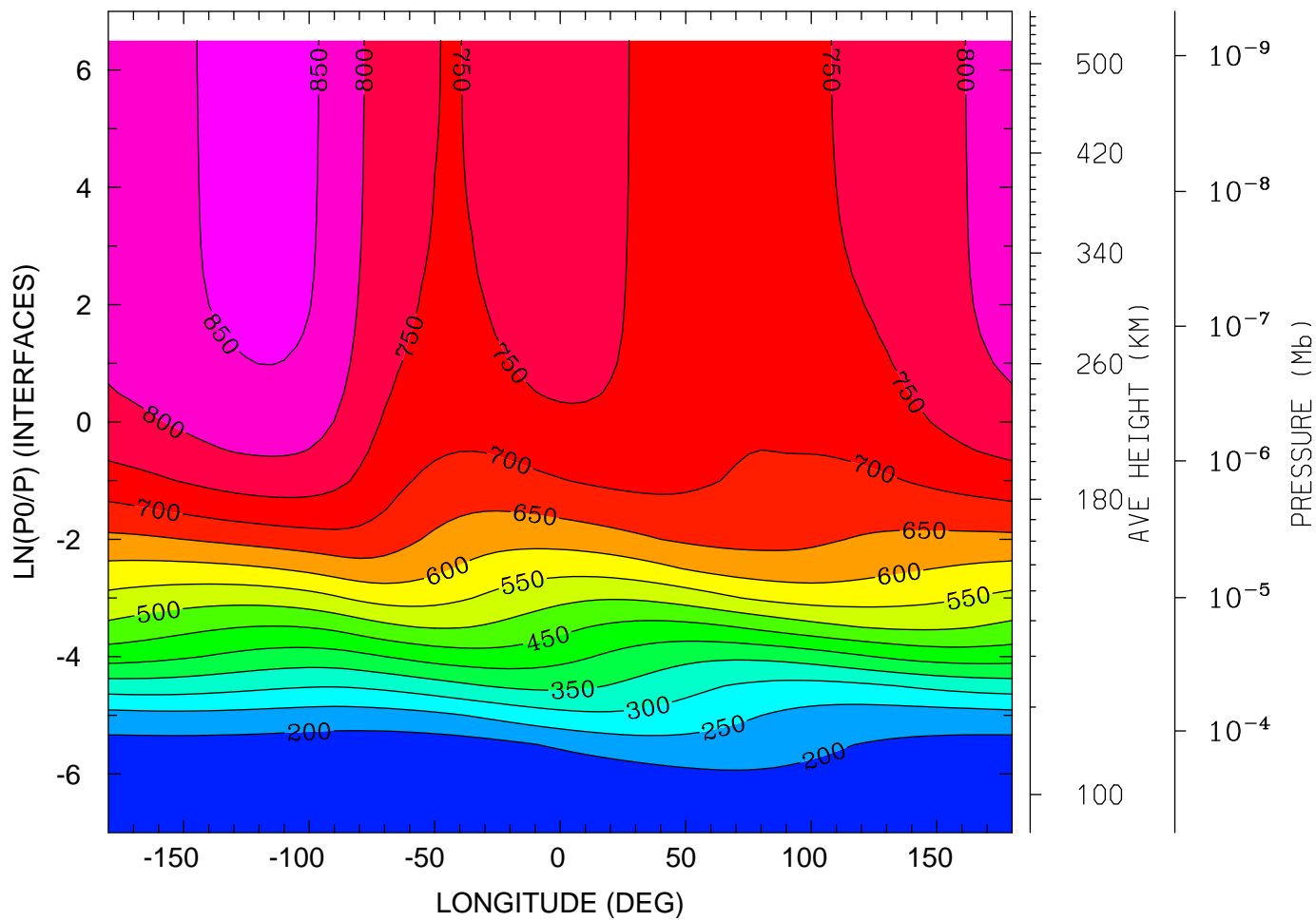
MIN,MAX= 1.6331E+02 1.0383E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5932E+02 1.0239E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

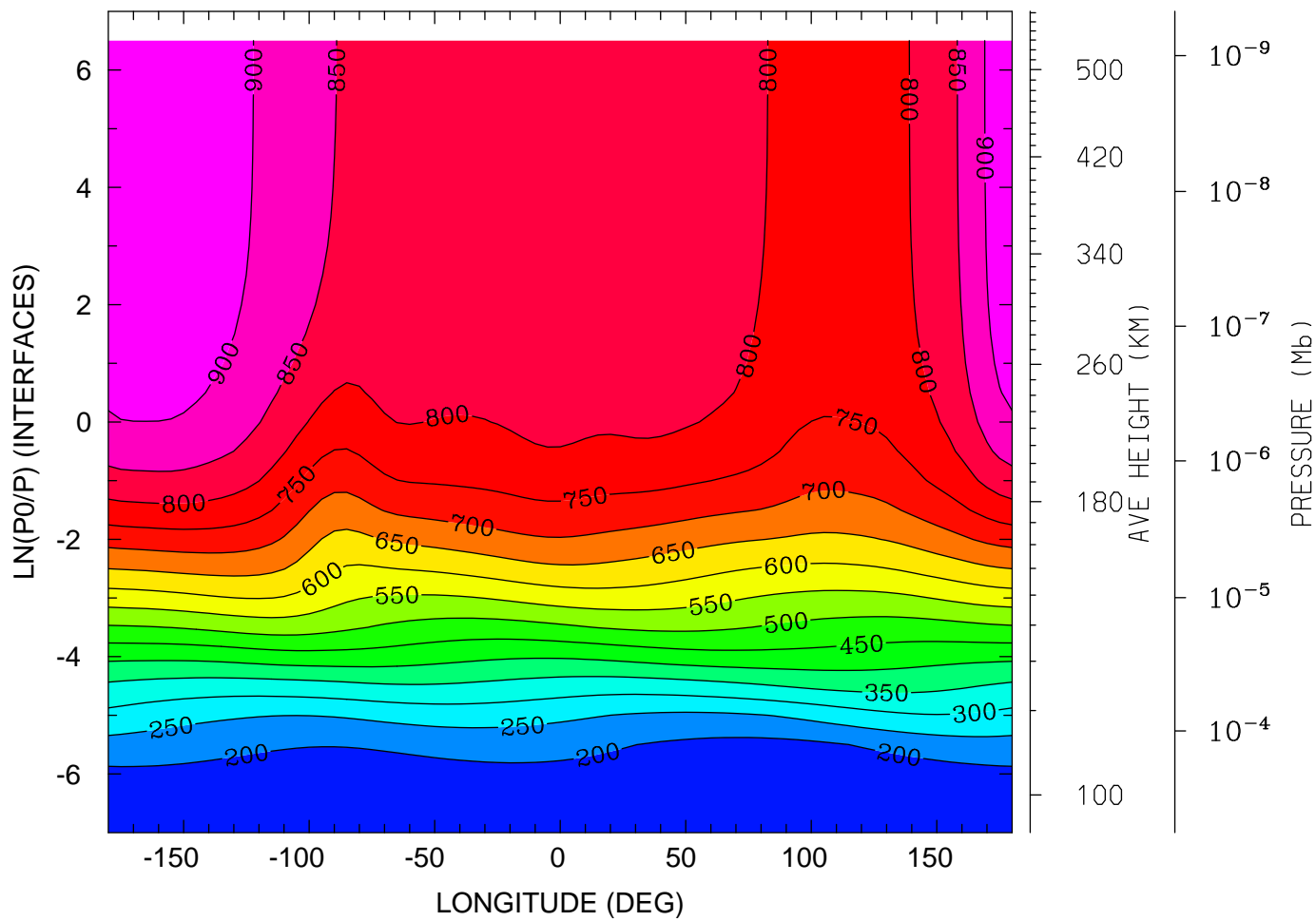
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 1.5086E+02 8.6266E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

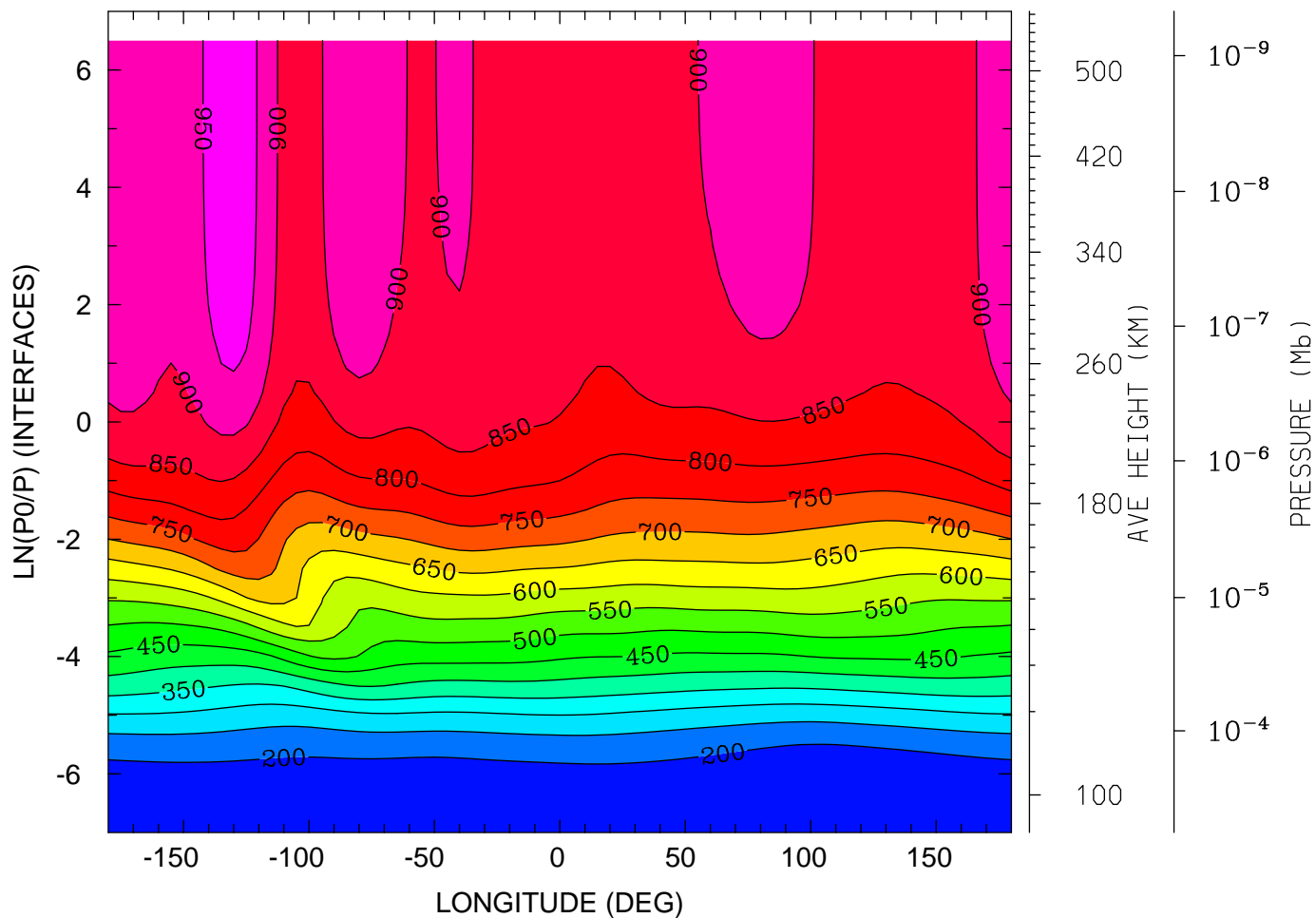
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 1.5904E+02 9.4636E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

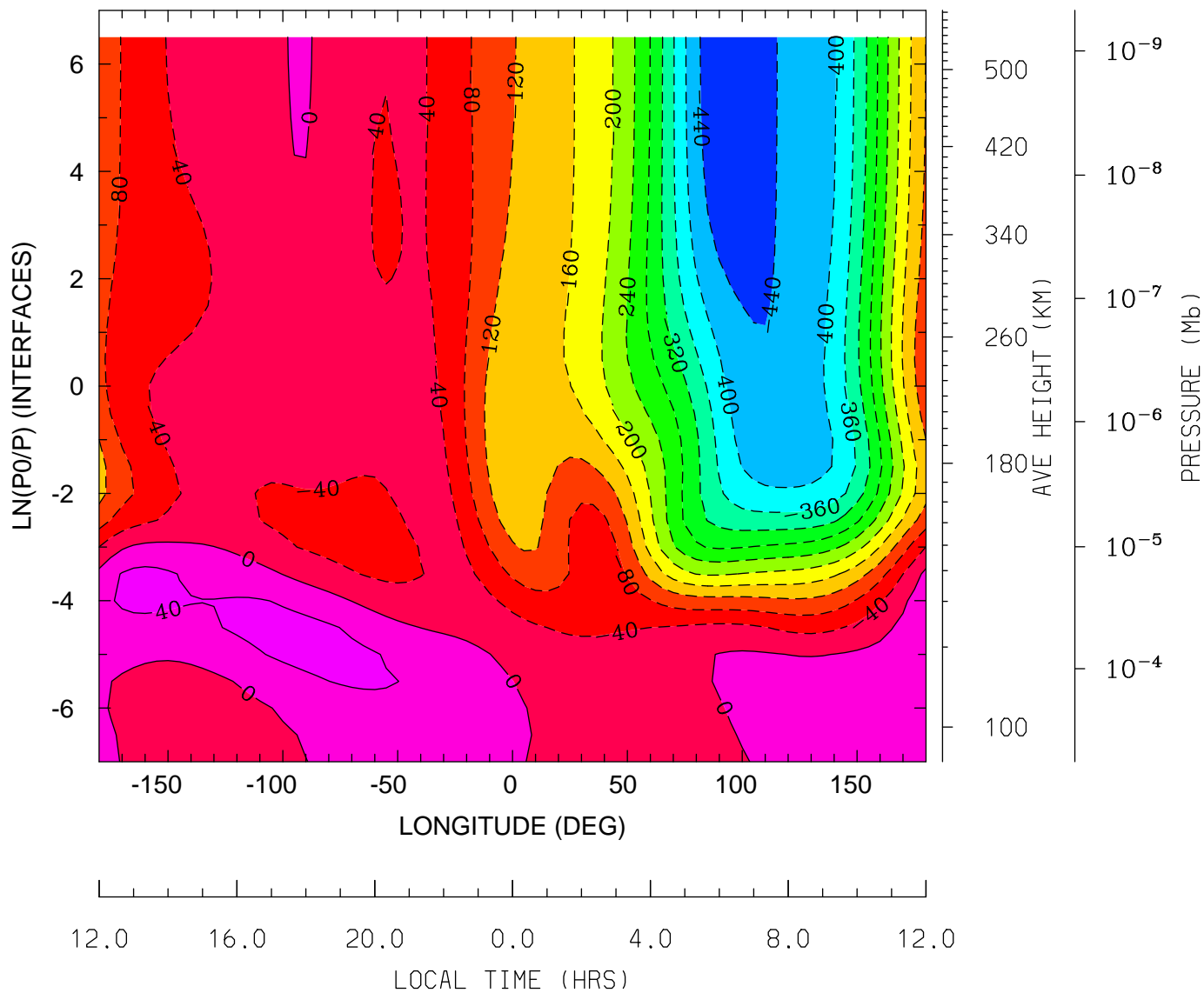
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



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

MIN,MAX= 1.6575E+02 9.8453E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

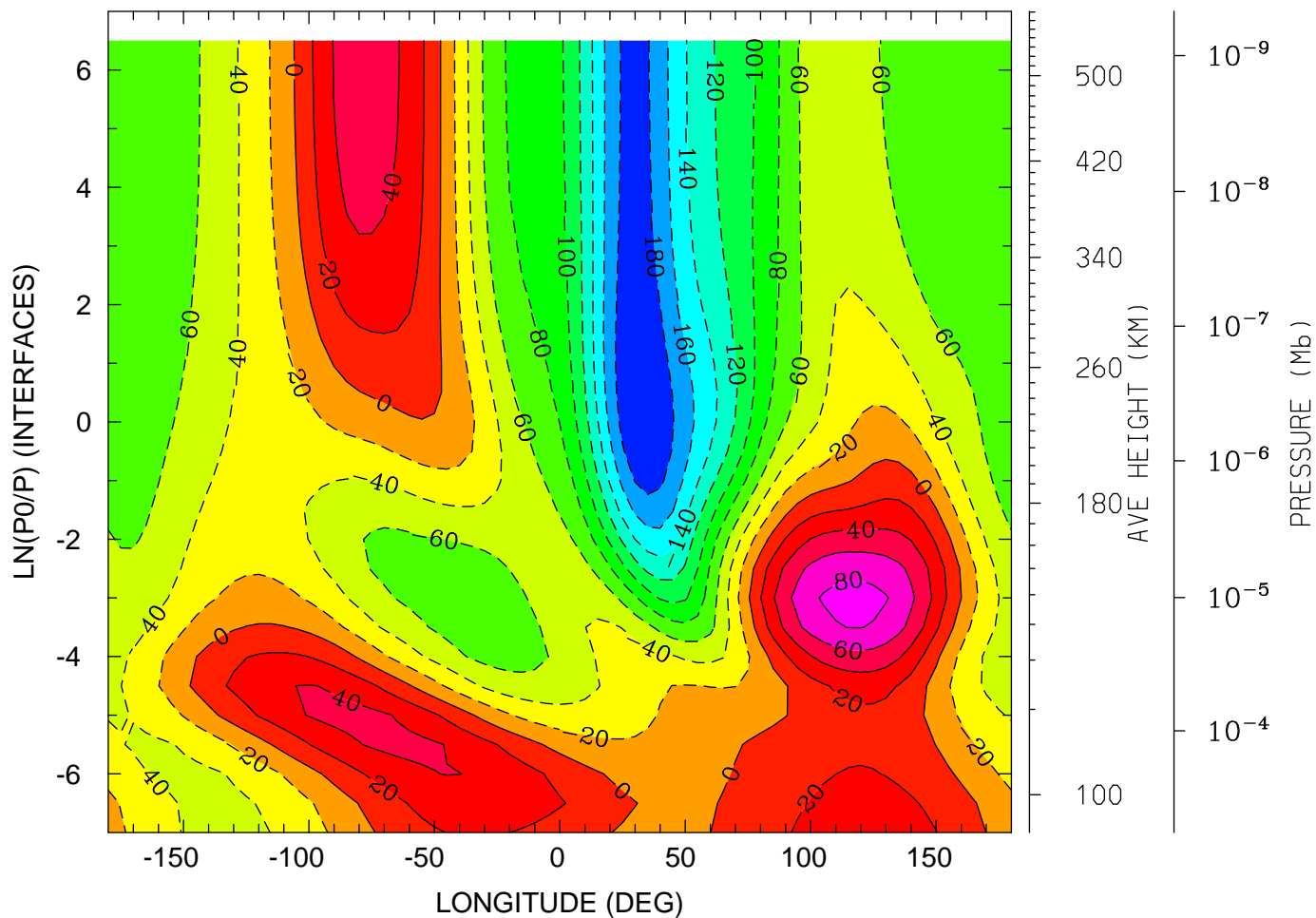
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= -4.7723E+02 5.5050E+01 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

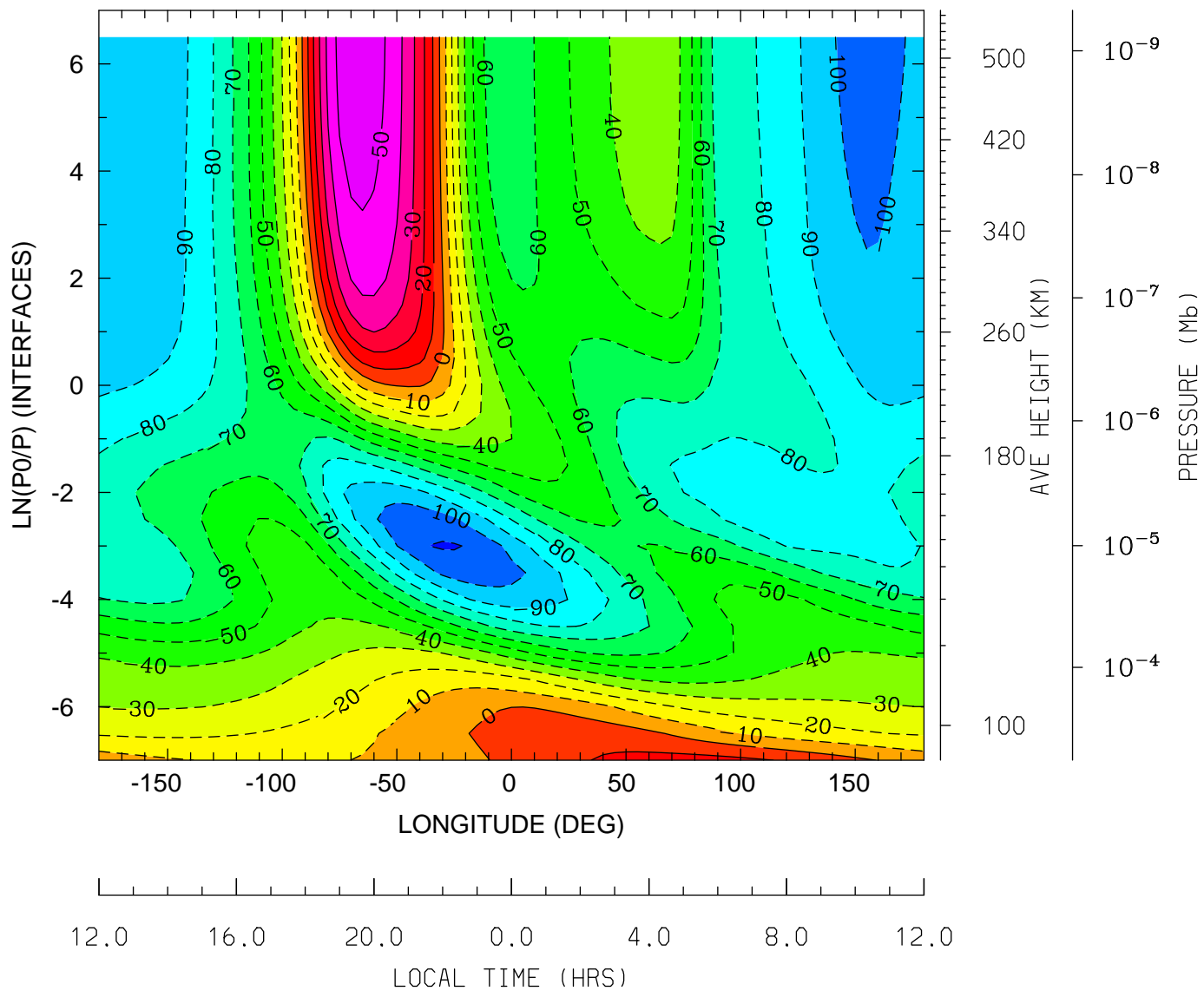


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 (DEG)



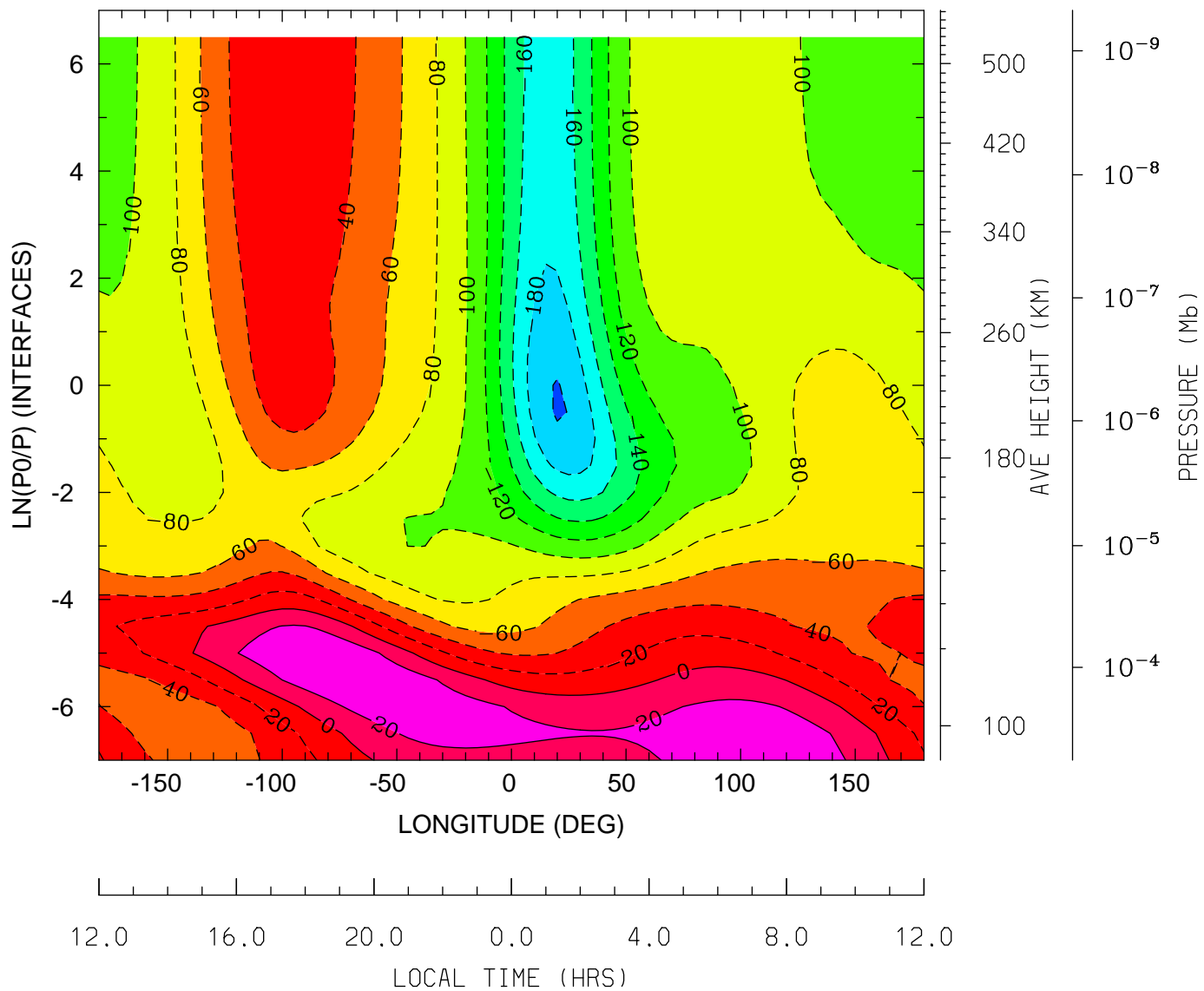
MIN,MAX= -2.0001E+02 8.7657E+01 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



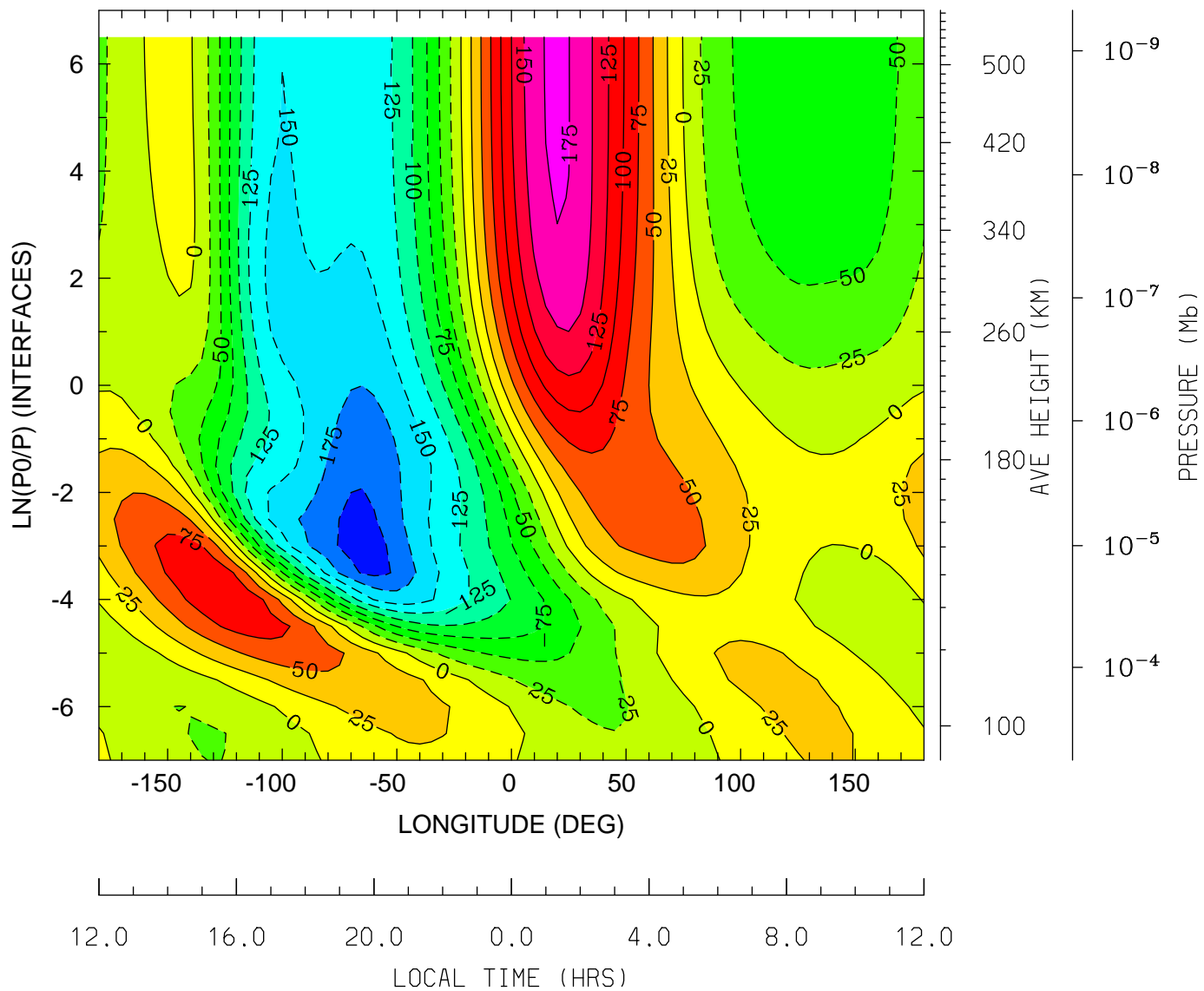
MIN,MAX= -1.1117E+02 5.6438E+01 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



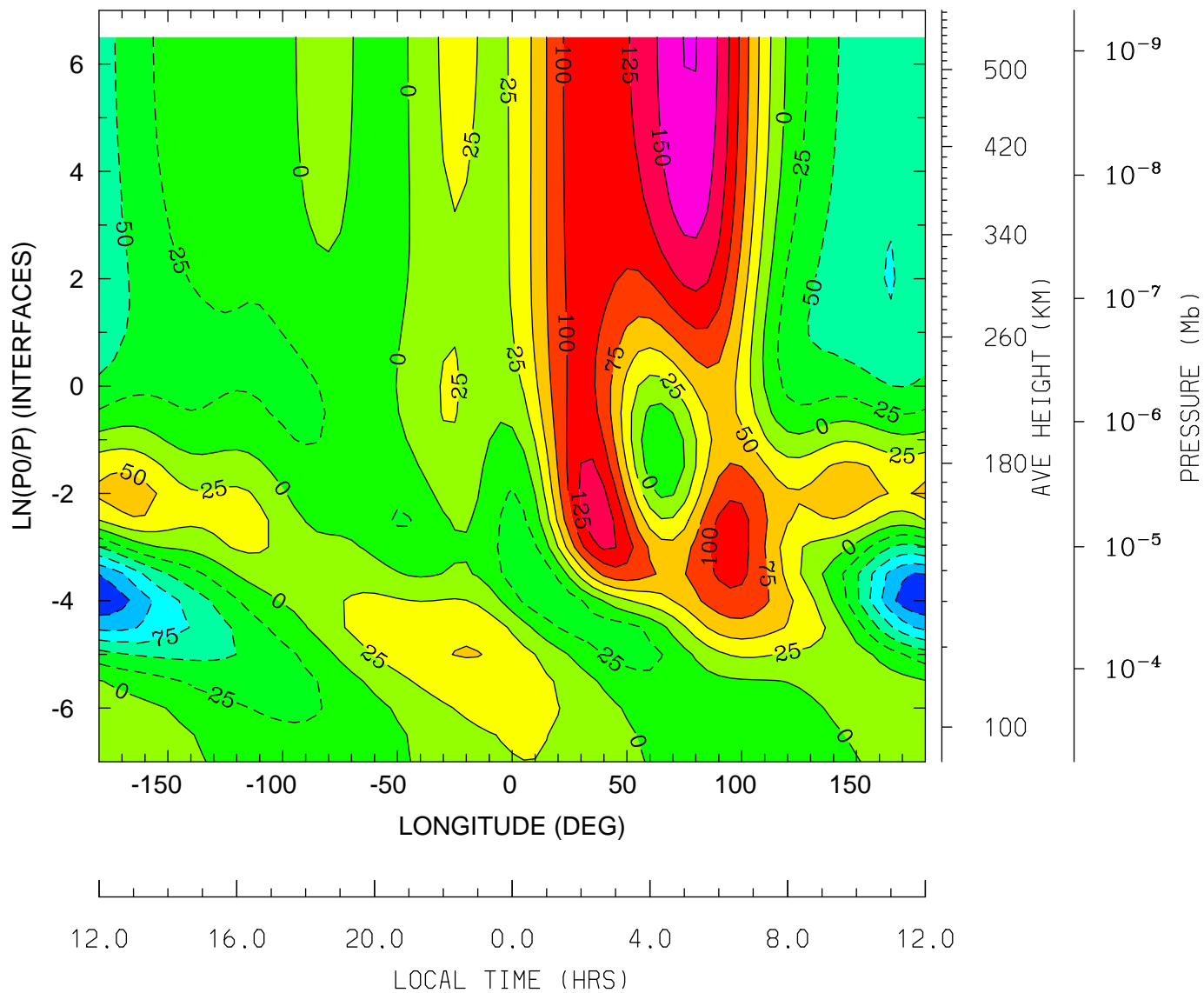
MIN,MAX= -2.0172E+02 4.0155E+01 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



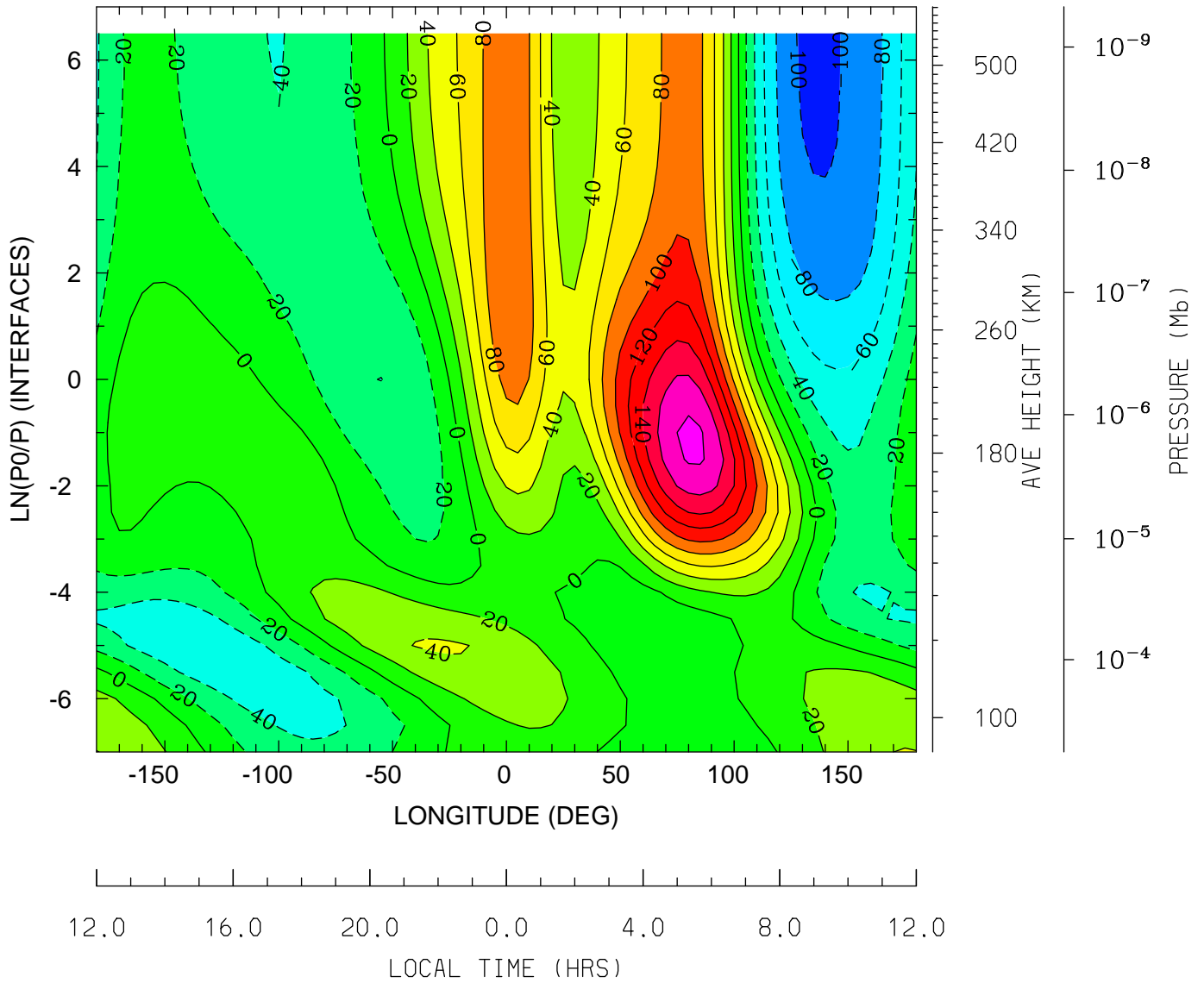
MIN,MAX= -2.1069E+02 1.7966E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



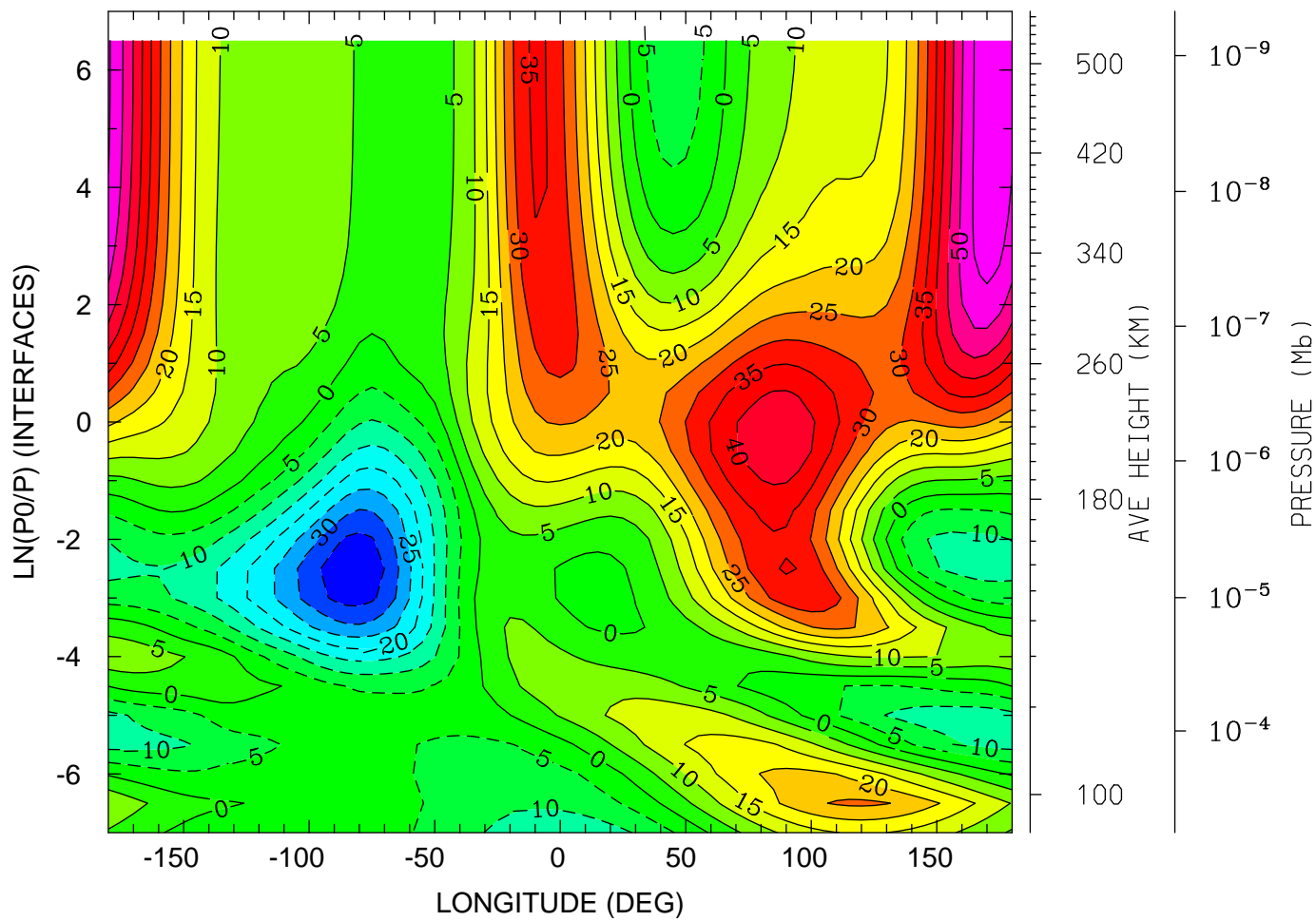
MIN,MAX= -1.4761E+02 1.7575E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -1.0460E+02 1.8496E+02 INTERVAL= 2.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

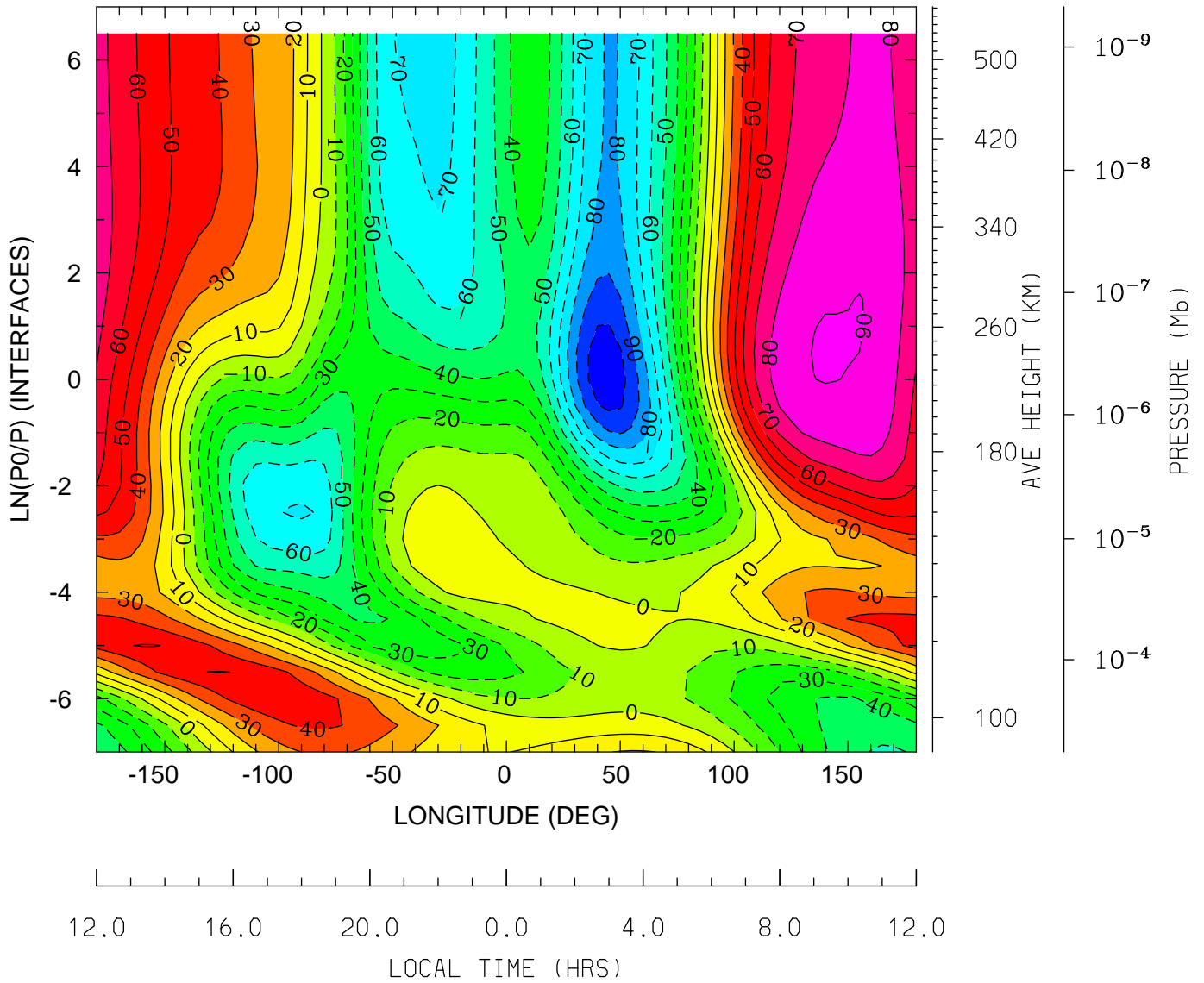
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= -3.9516E+01 5.8378E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

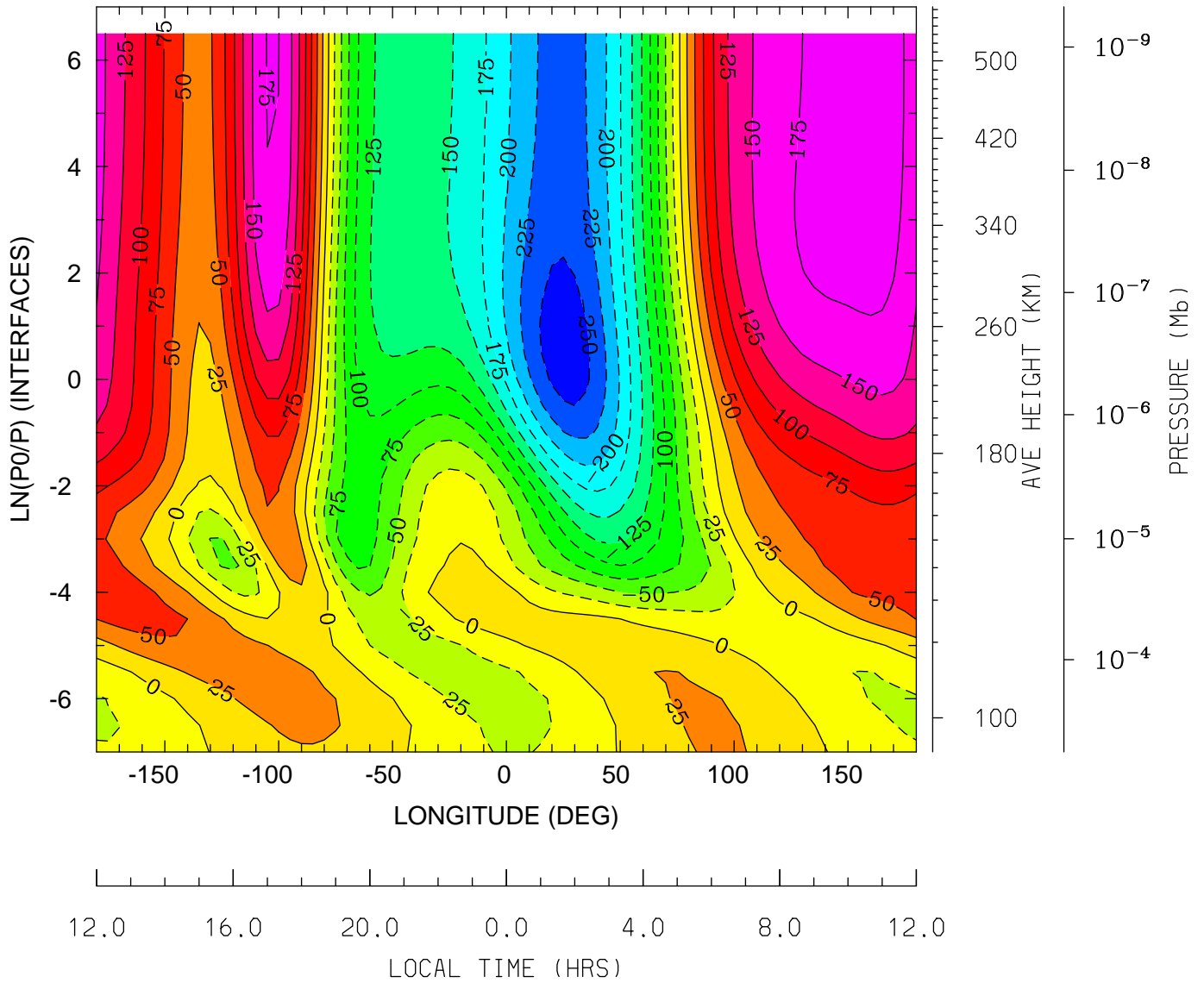
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 (DEG)



MIN,MAX= -1.0703E+02 9.0571E+01 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

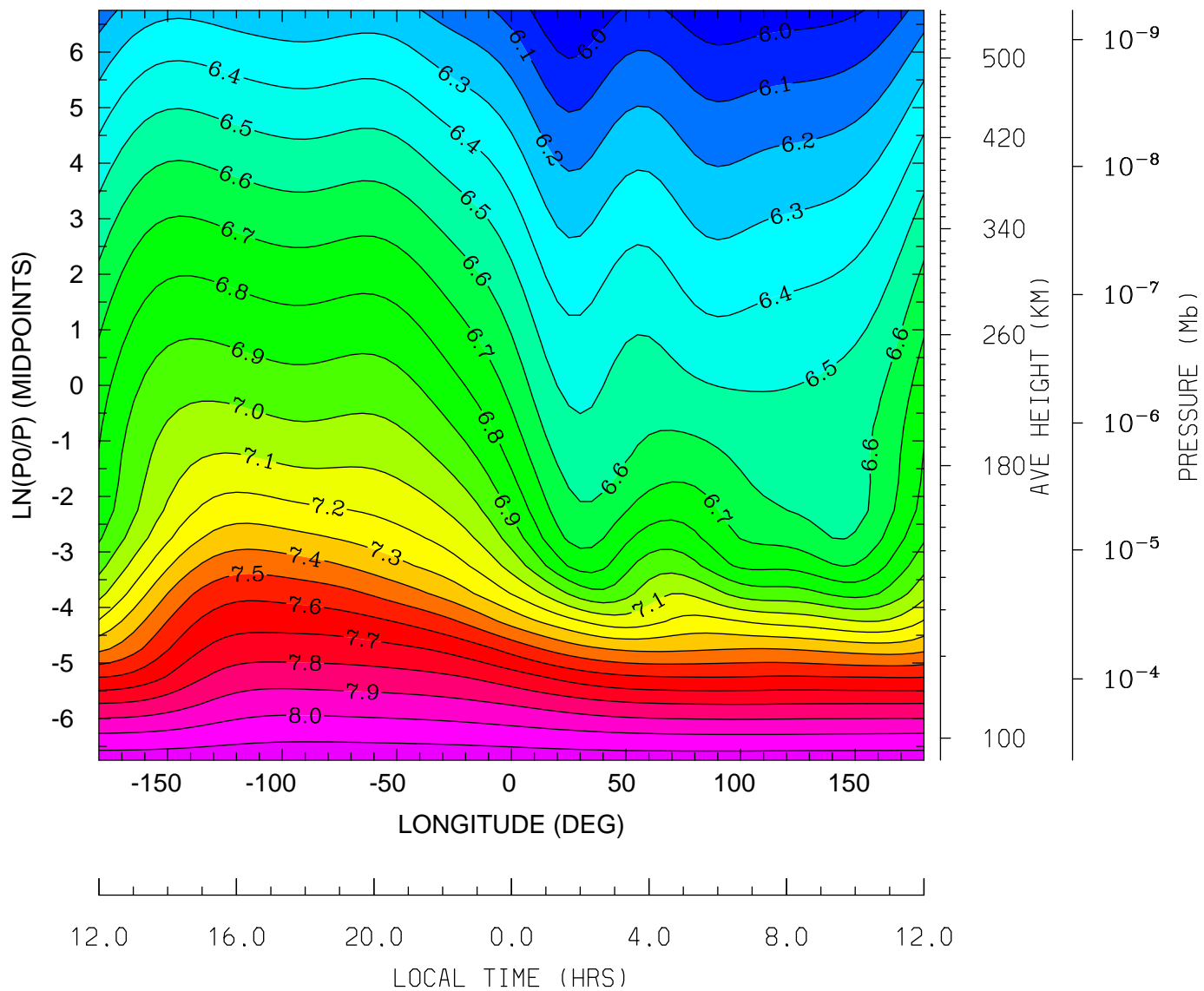


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 57.50 (DEG)



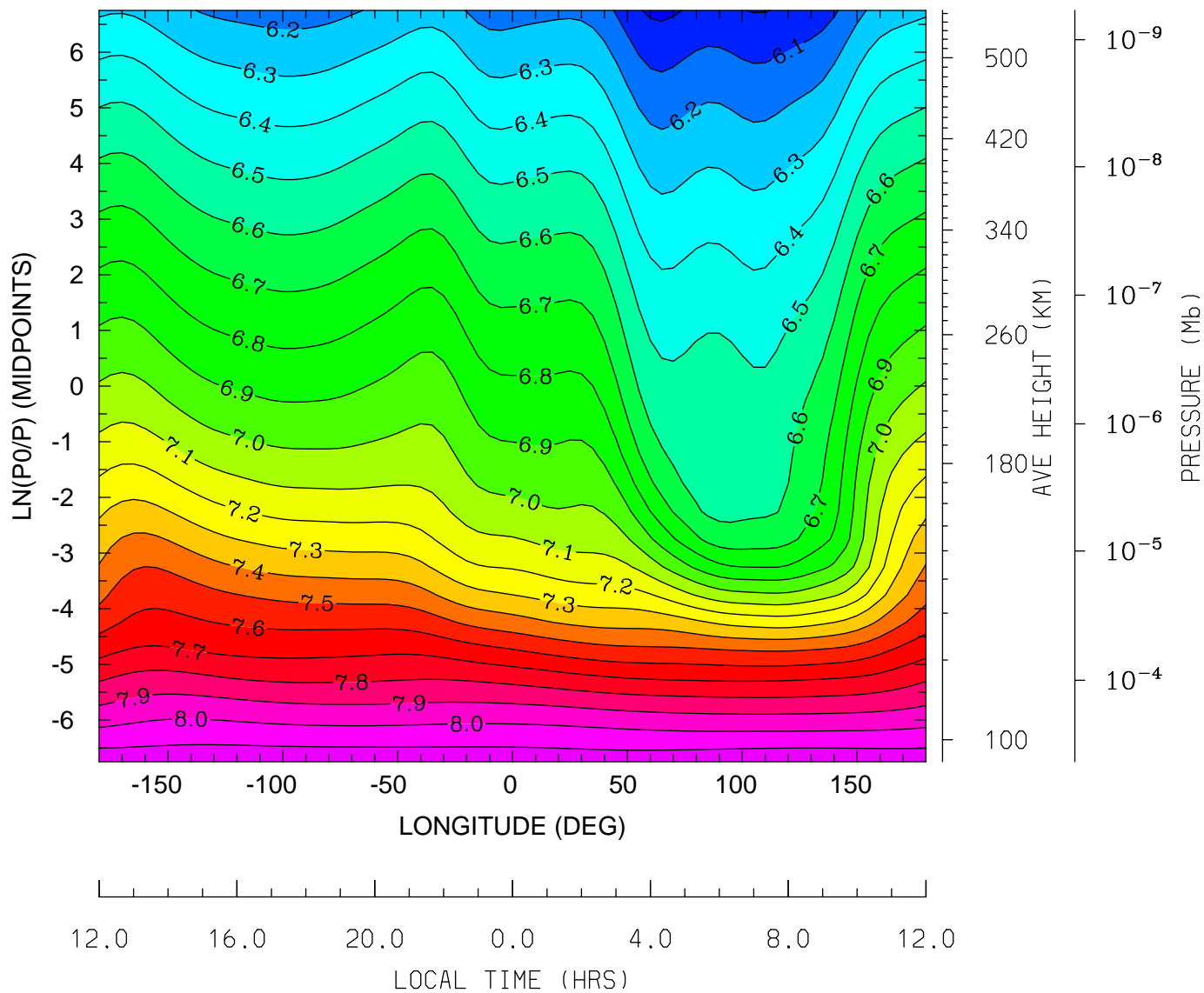
MIN,MAX= -2.6561E+02 1.9051E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



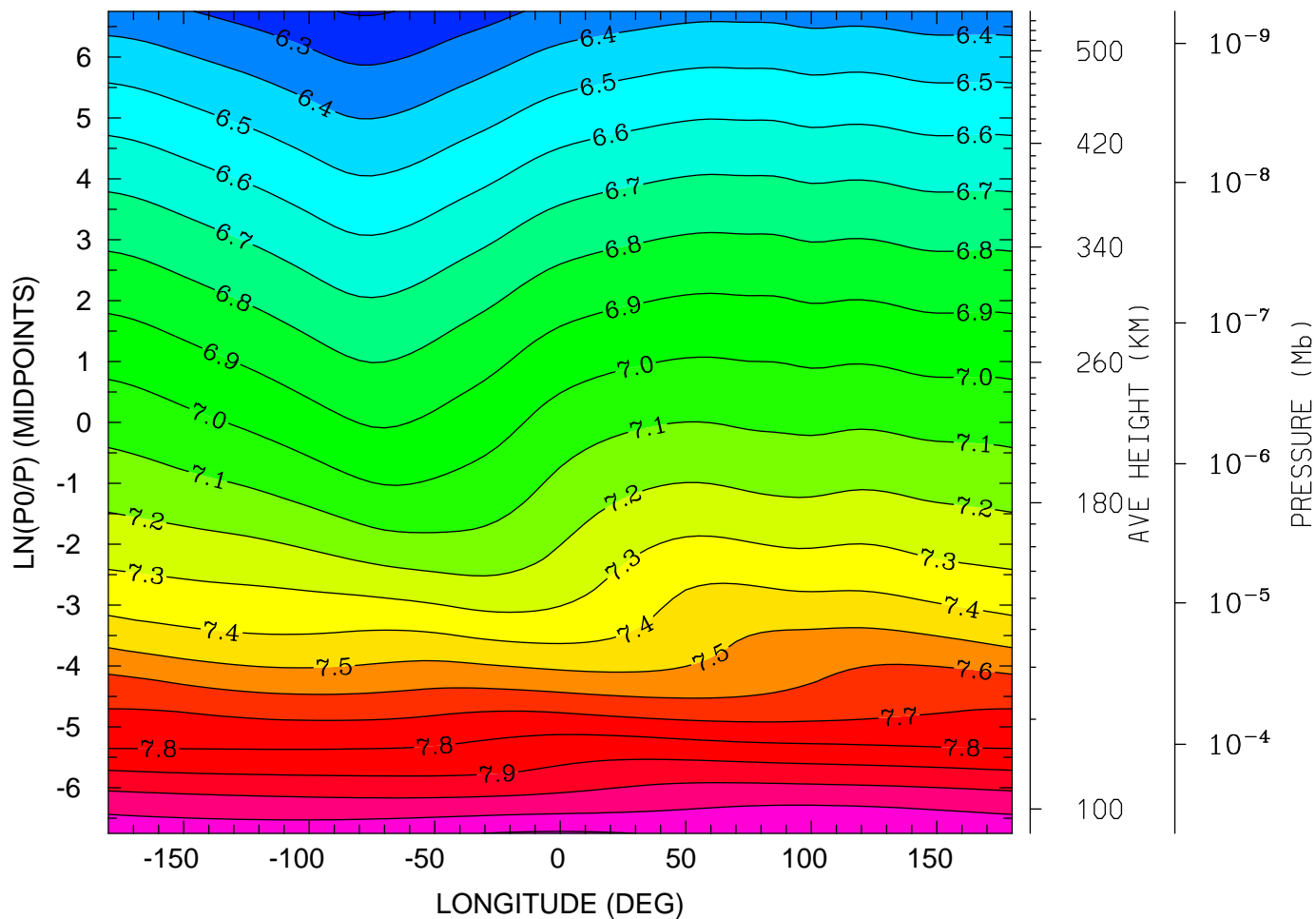
MIN,MAX= 5.9021E+00 8.1714E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 5.9777E+00 8.1807E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

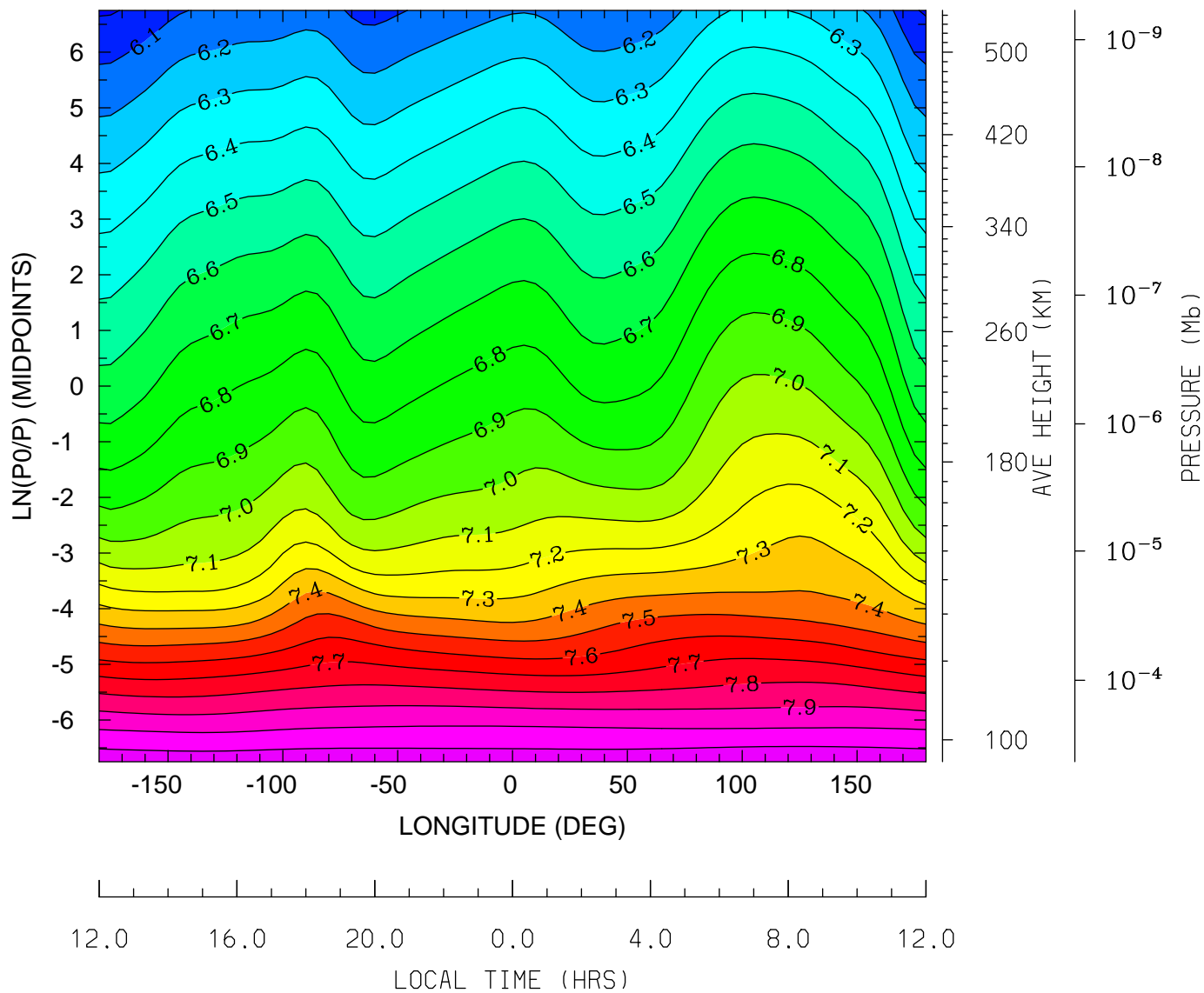
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -2.50 (DEG)



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

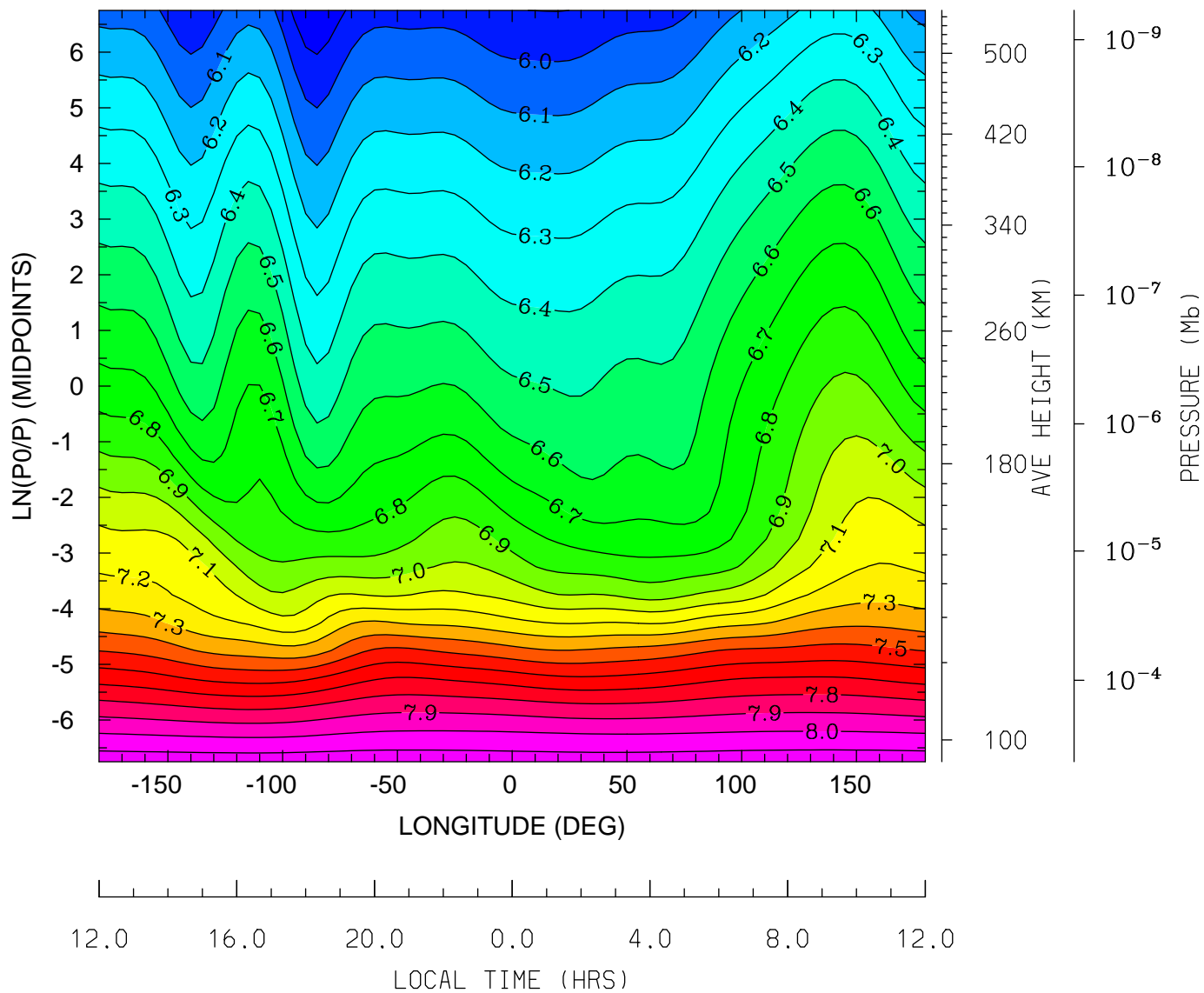
MIN,MAX= 6.1910E+00 8.2109E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



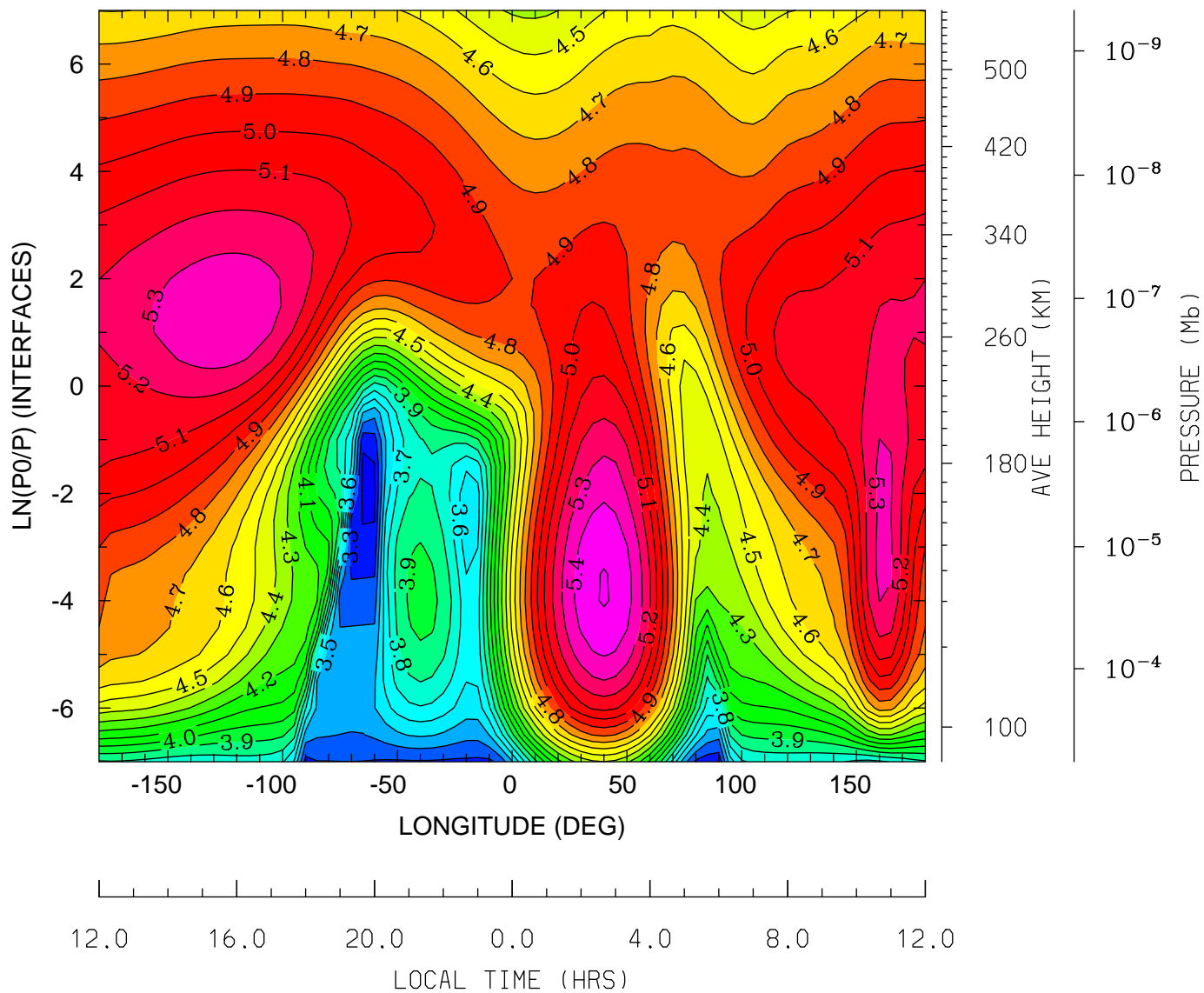
MIN,MAX= 5.9876E+00 8.1871E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



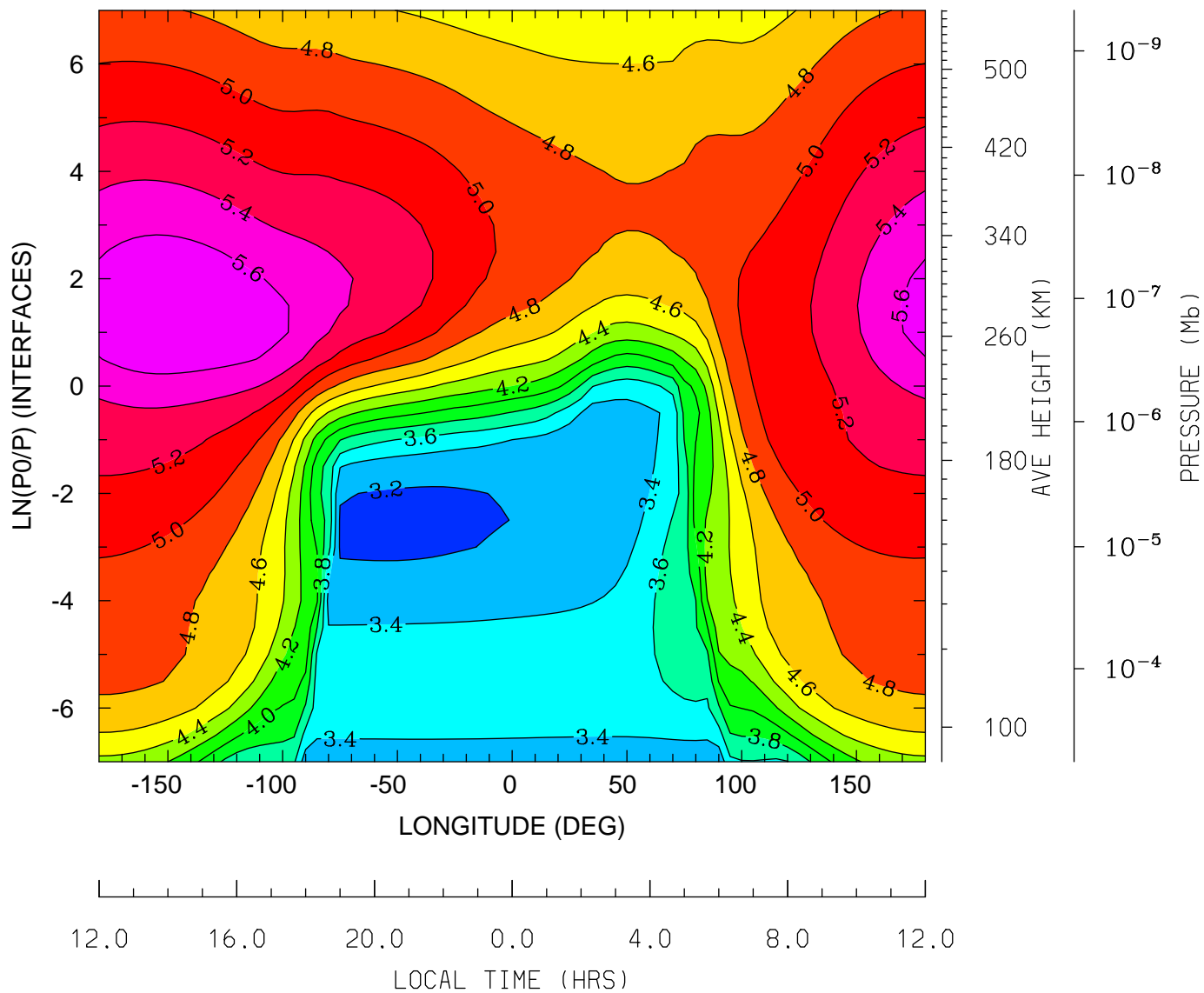
MIN,MAX= 5.8122E+00 8.1638E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 3.1663E+00 5.5070E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

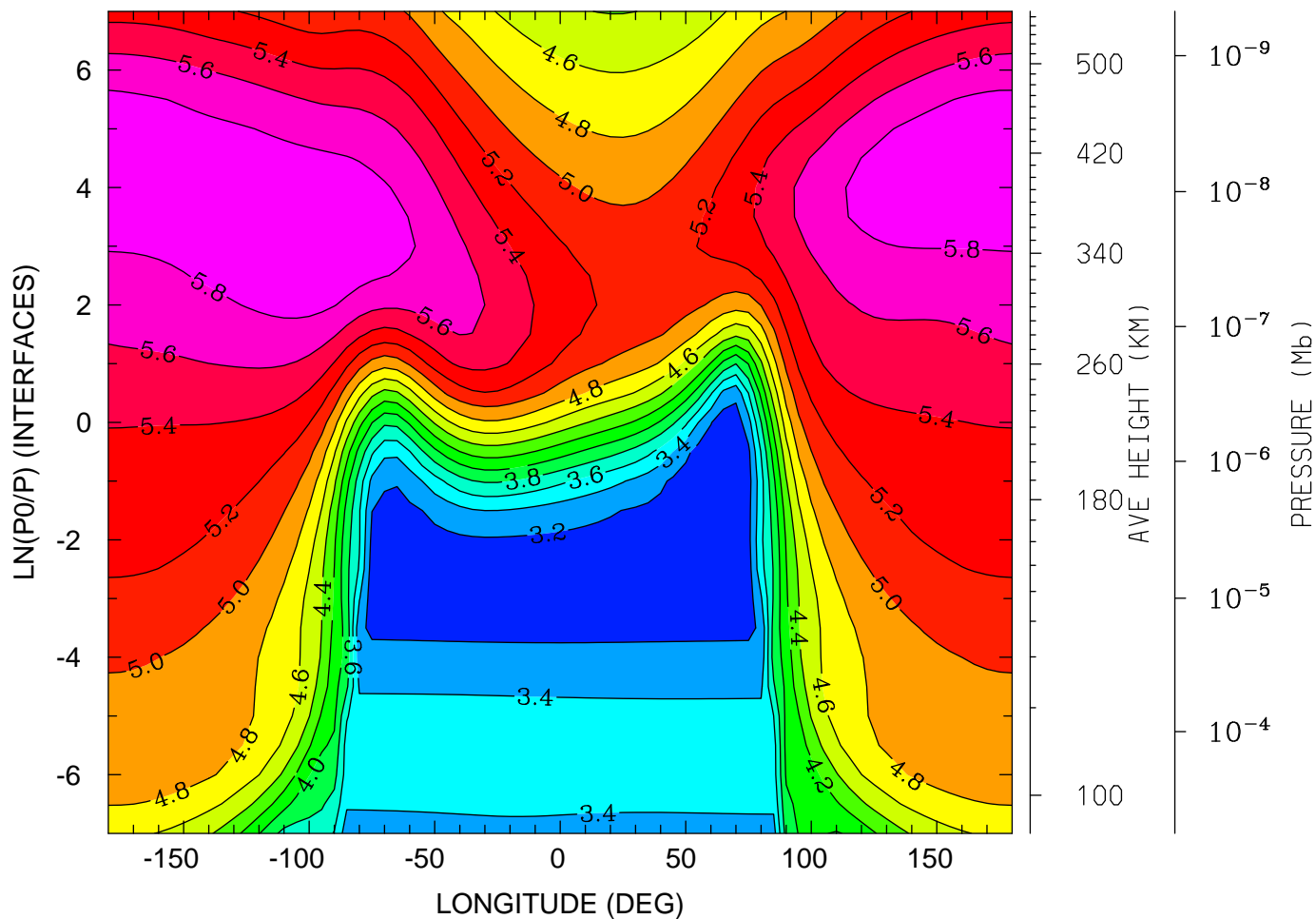
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= 3.1601E+00 5.7913E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc



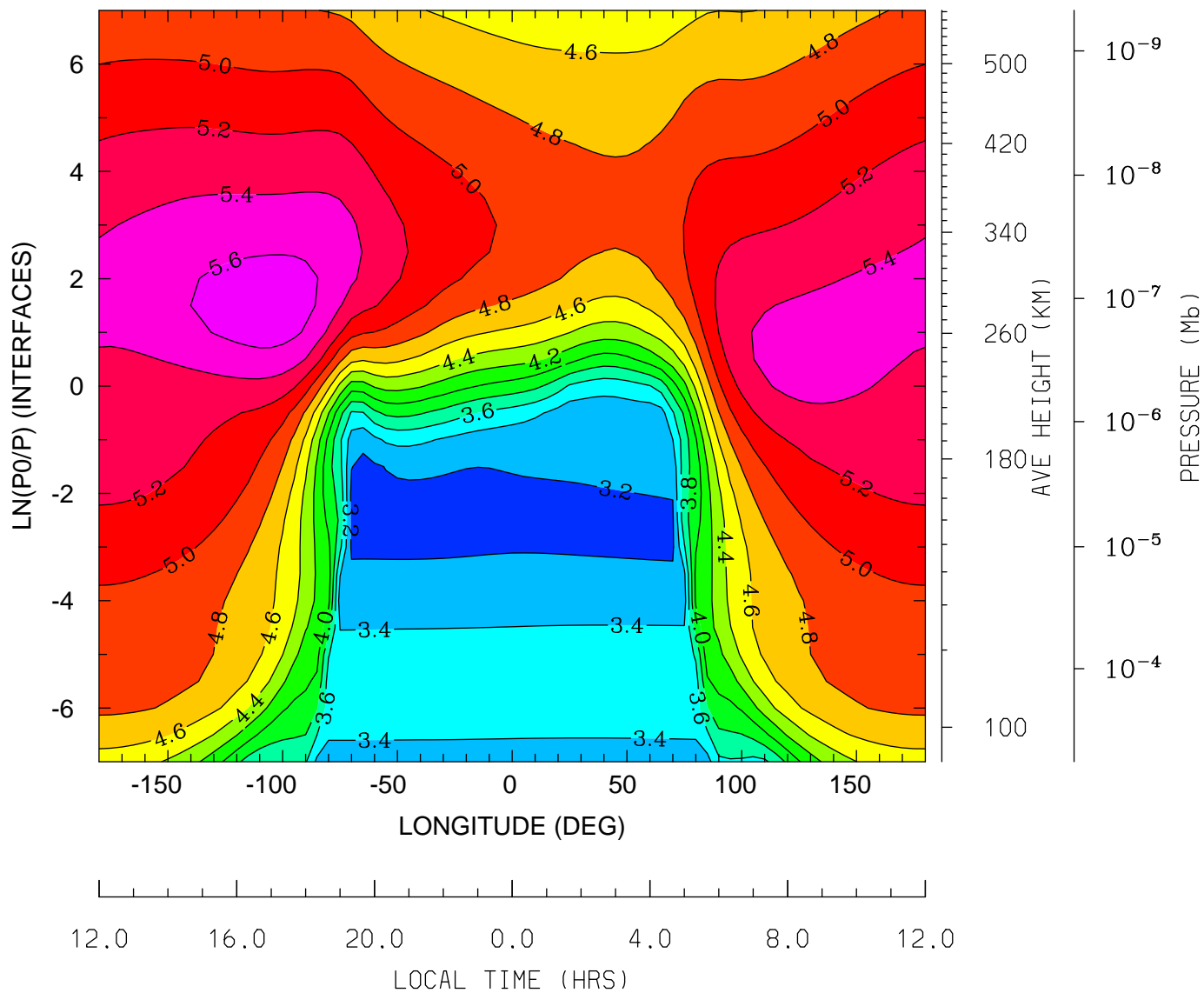
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -2.50 (DEG)



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

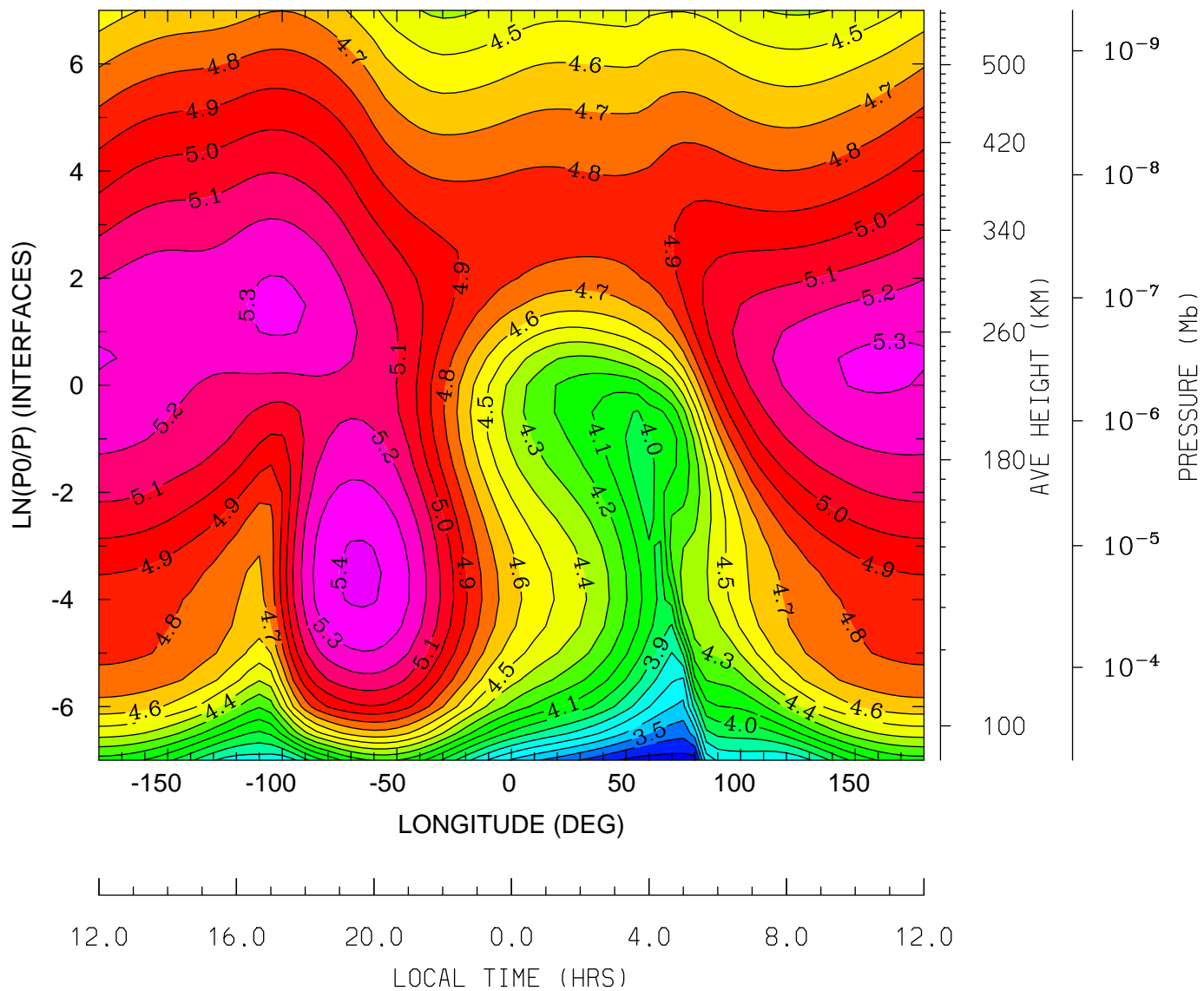
MIN,MAX= 3.0834E+00 5.9771E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



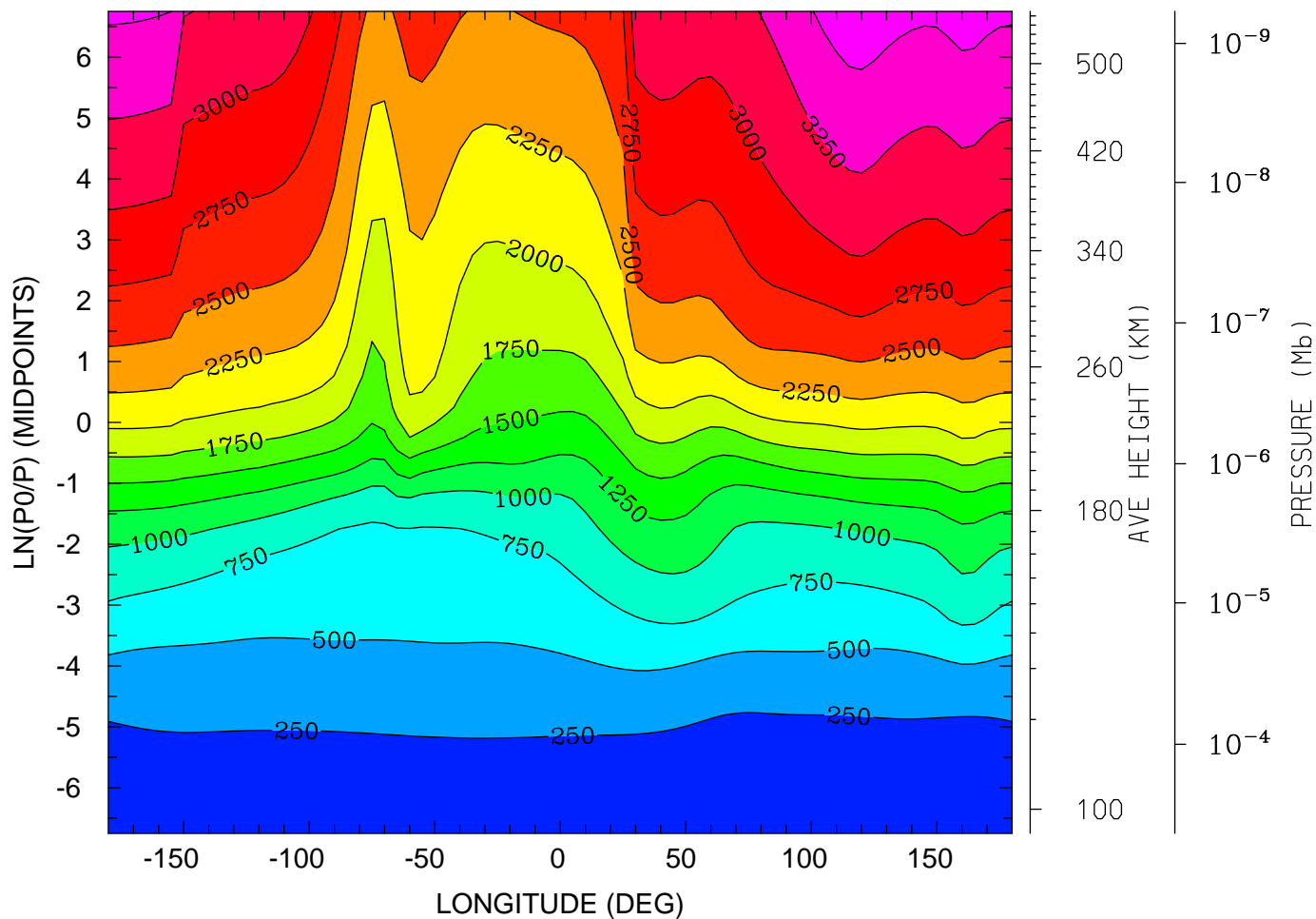
MIN,MAX= 3.1571E+00 5.7016E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



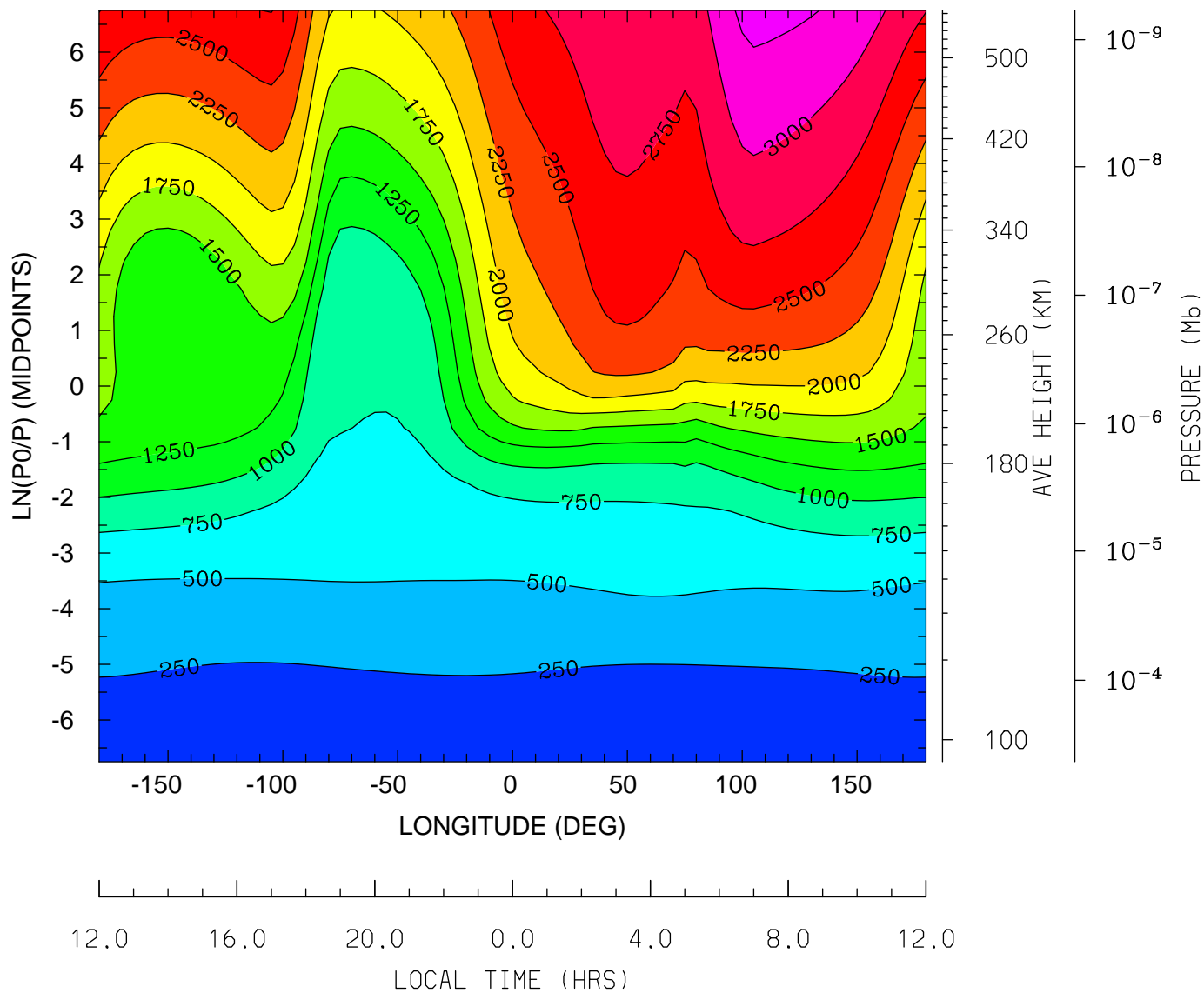
MIN,MAX= 3.2456E+00 5.4196E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



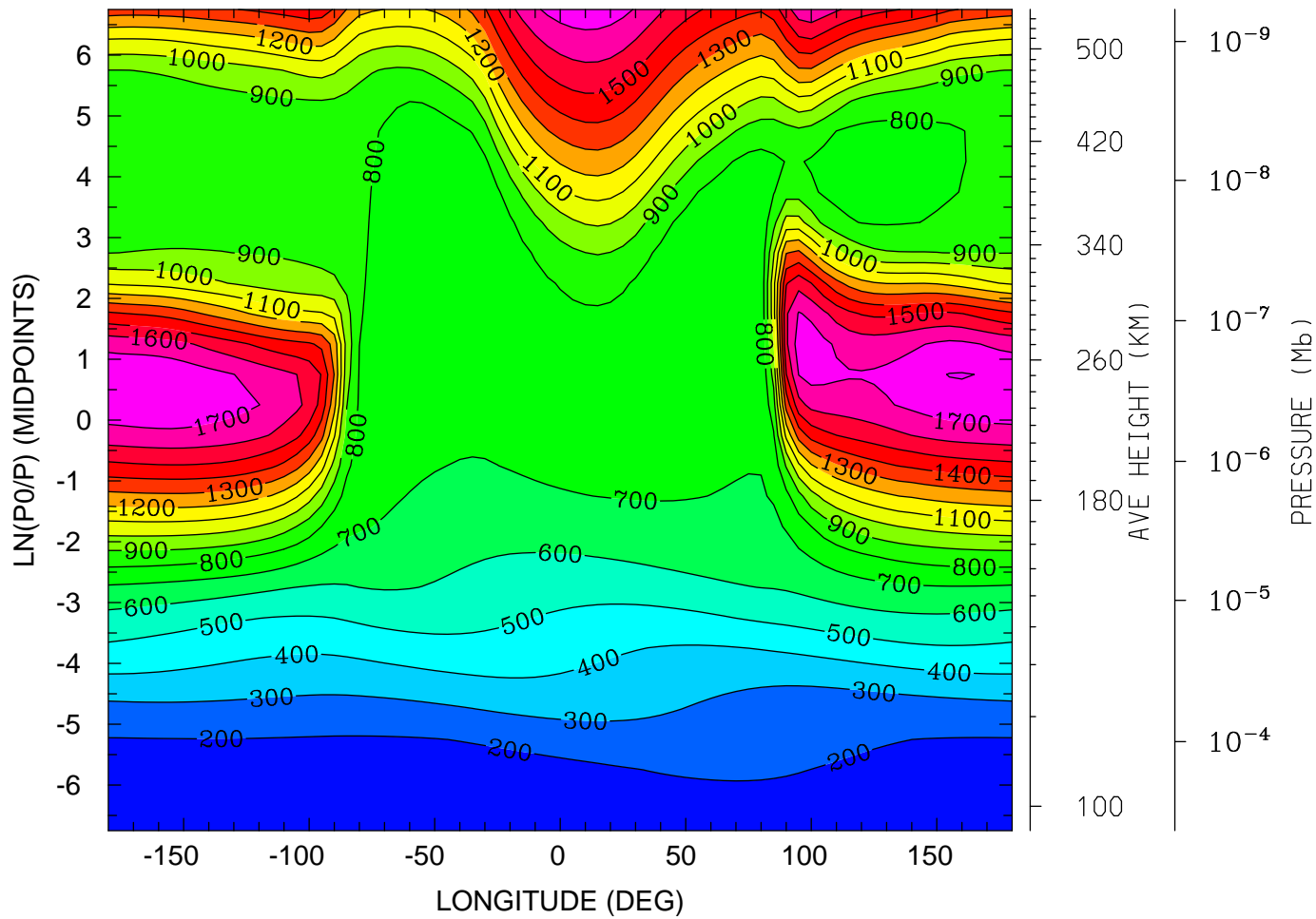
MIN,MAX= 1.5950E+02 3.6367E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5600E+02 3.3366E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

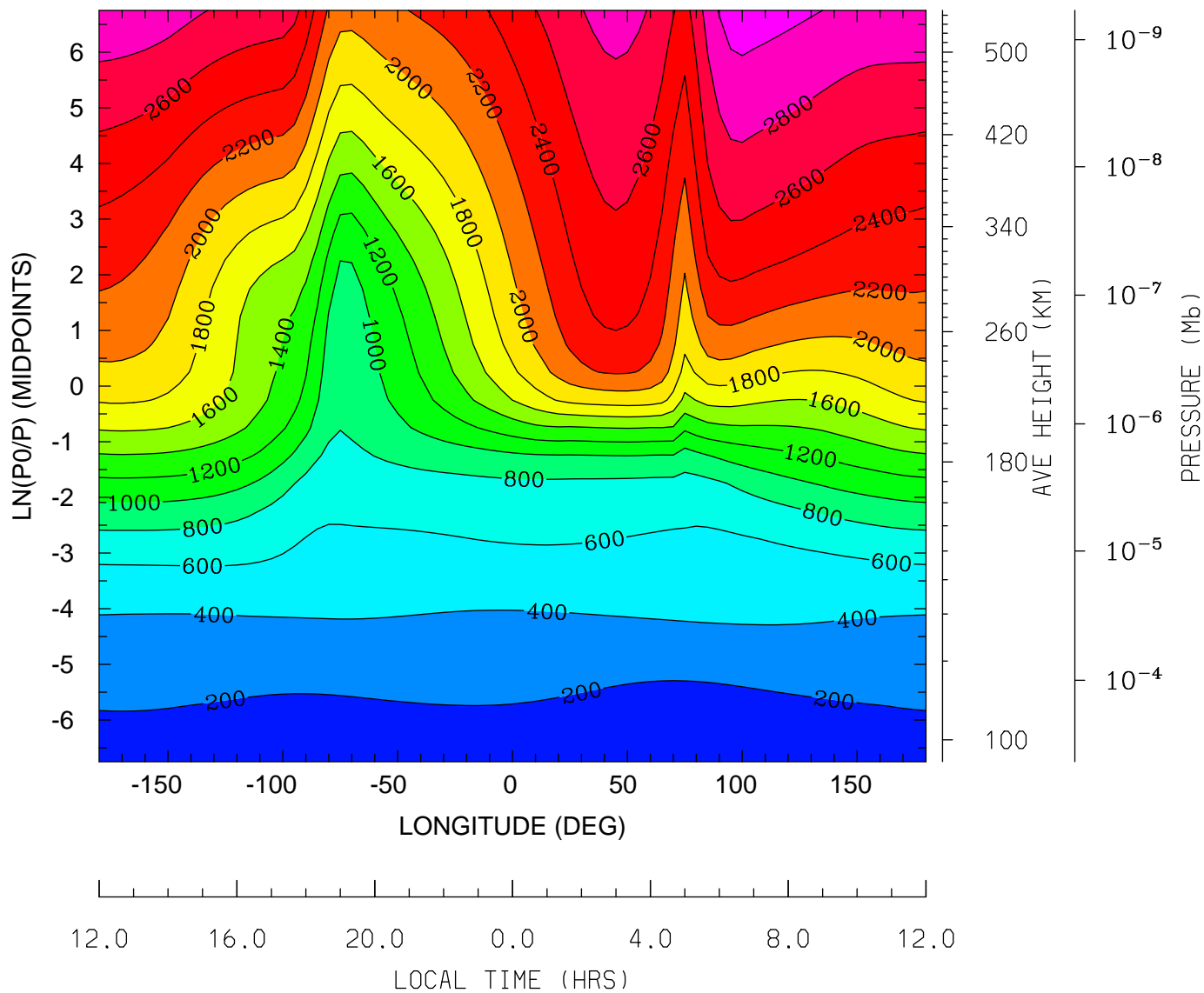
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -2.50 (DEG)



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

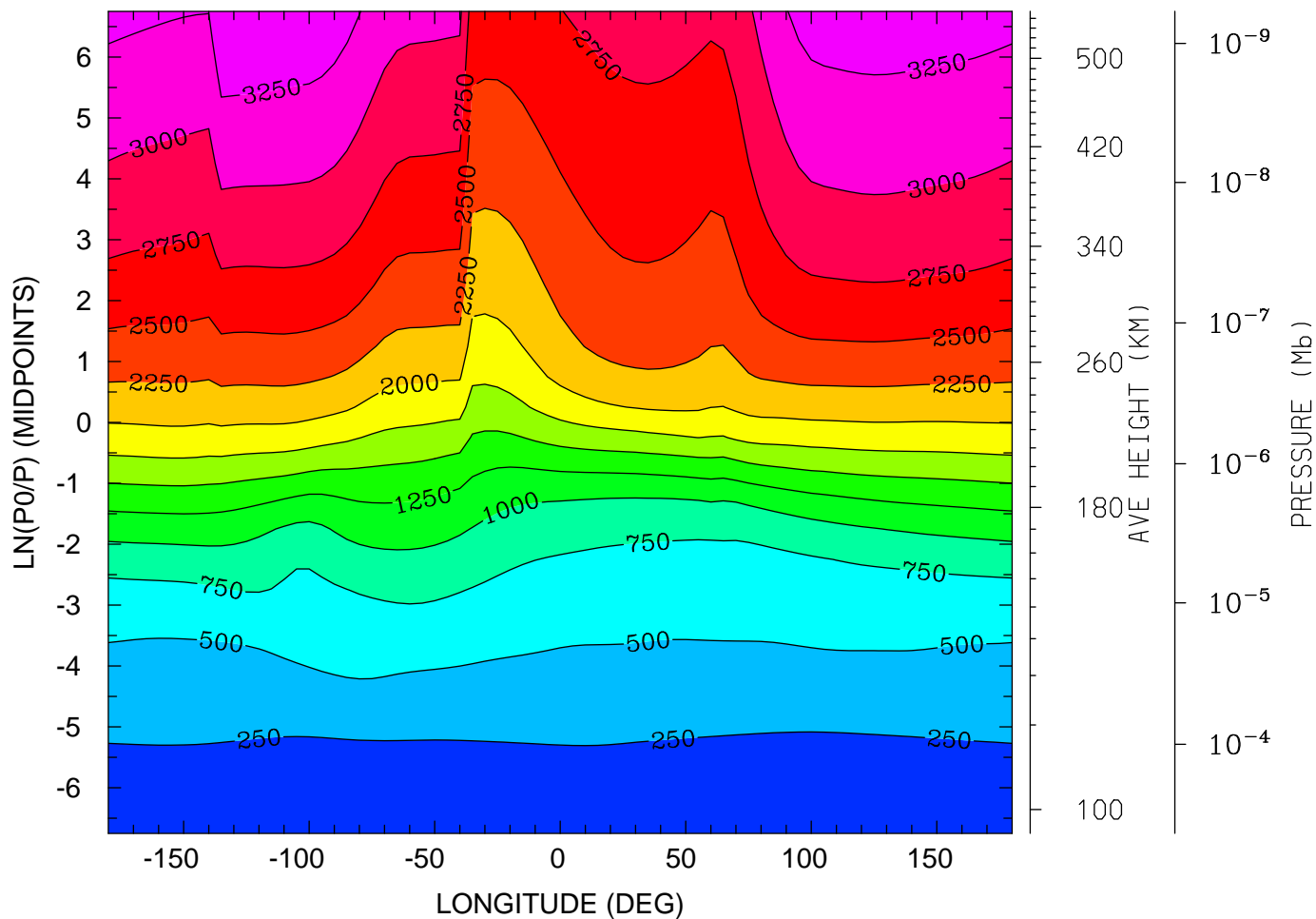
MIN,MAX= 1.4823E+02 1.8049E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5609E+02 3.1075E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

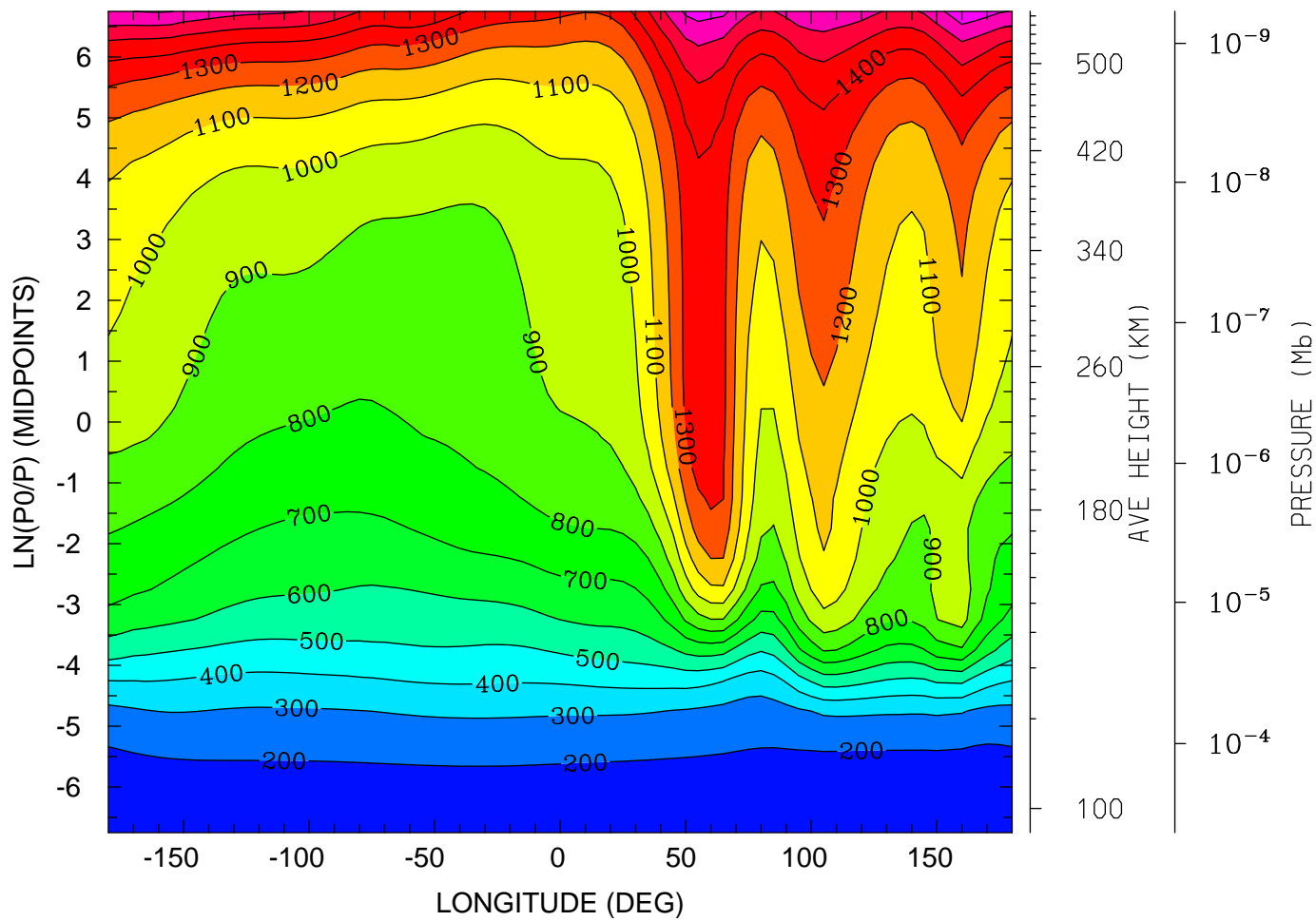
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= 1.6261E+02 3.4675E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc



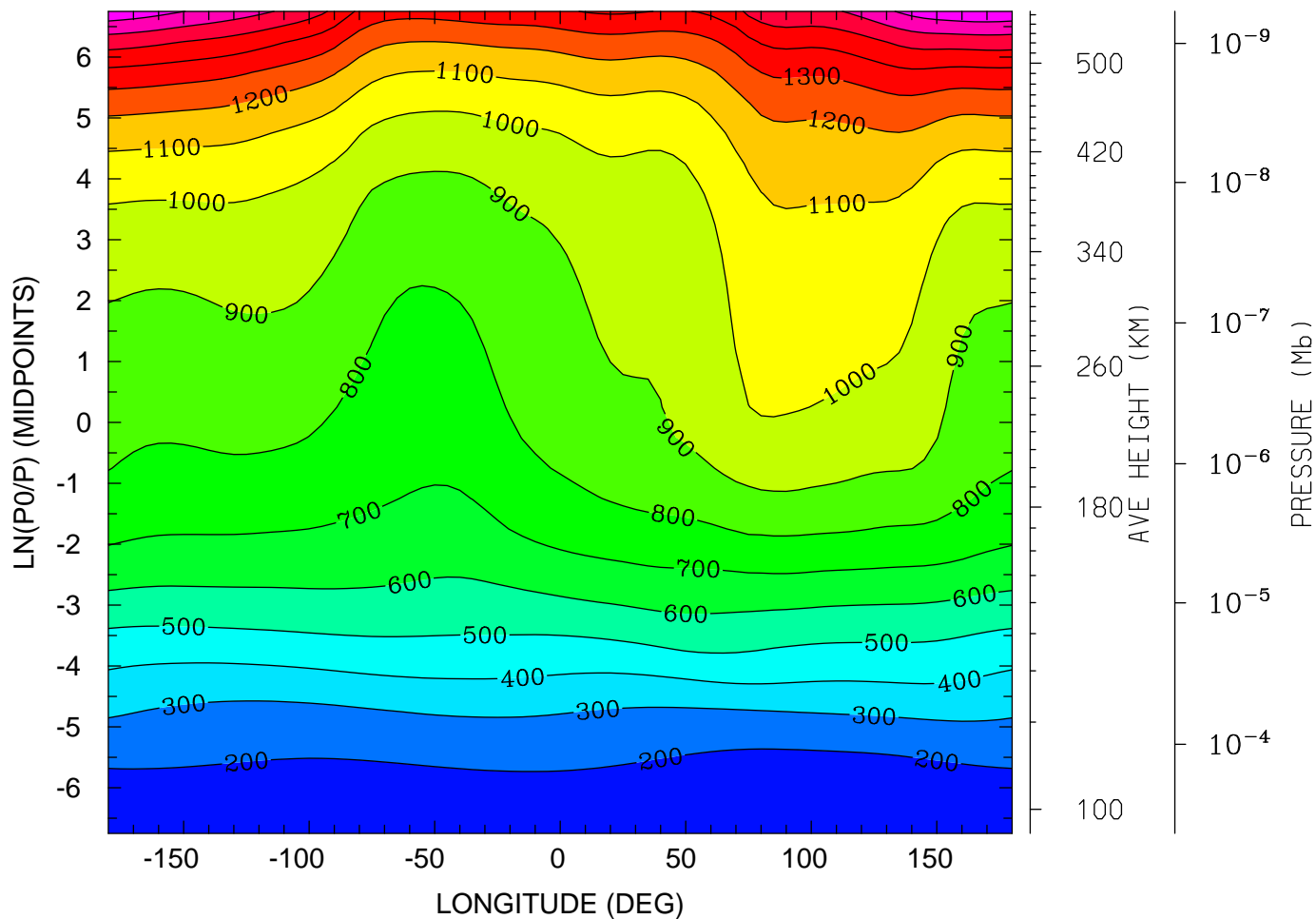
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= 1.6063E+02 1.7757E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

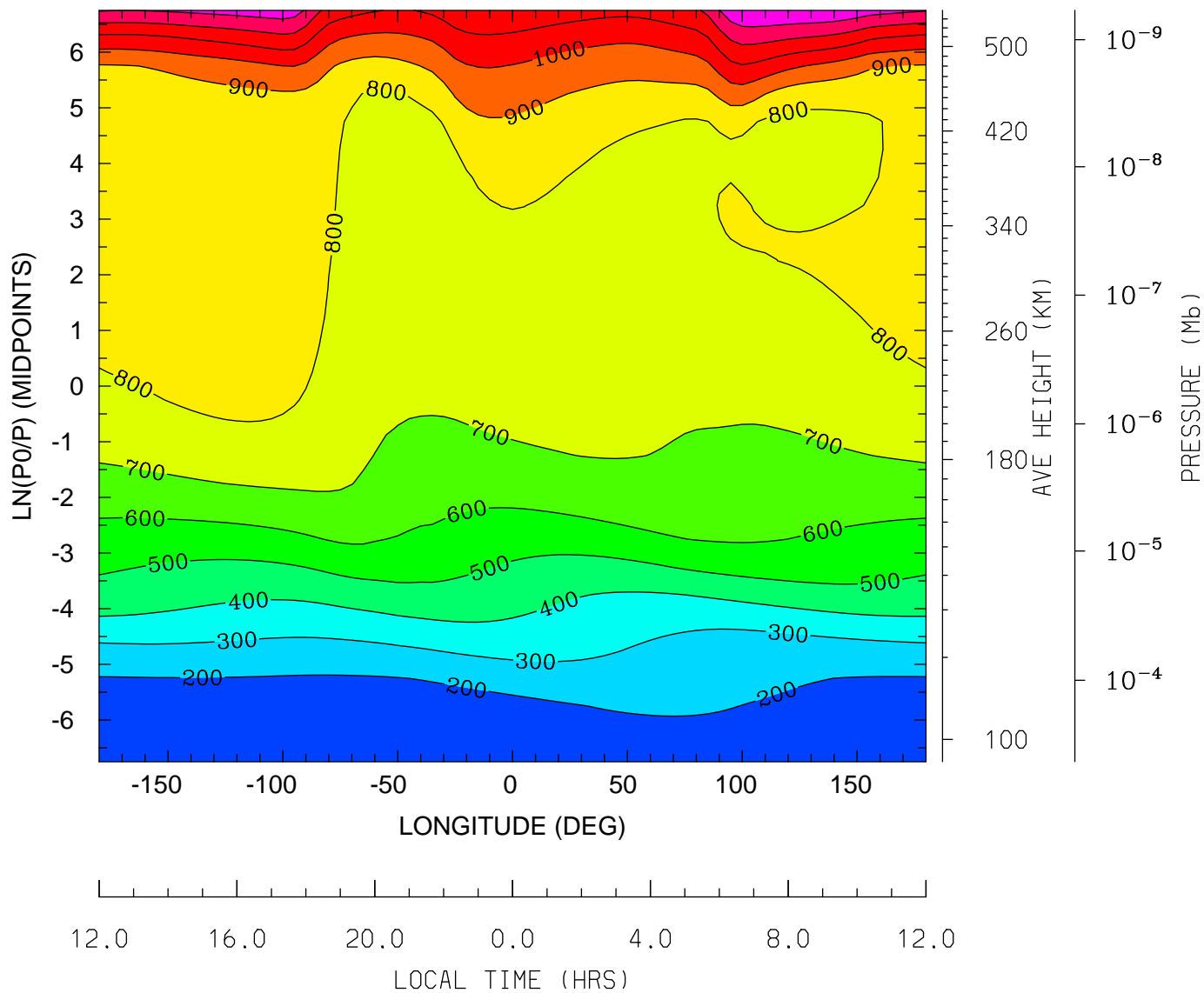
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -42.50 (DEG)



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

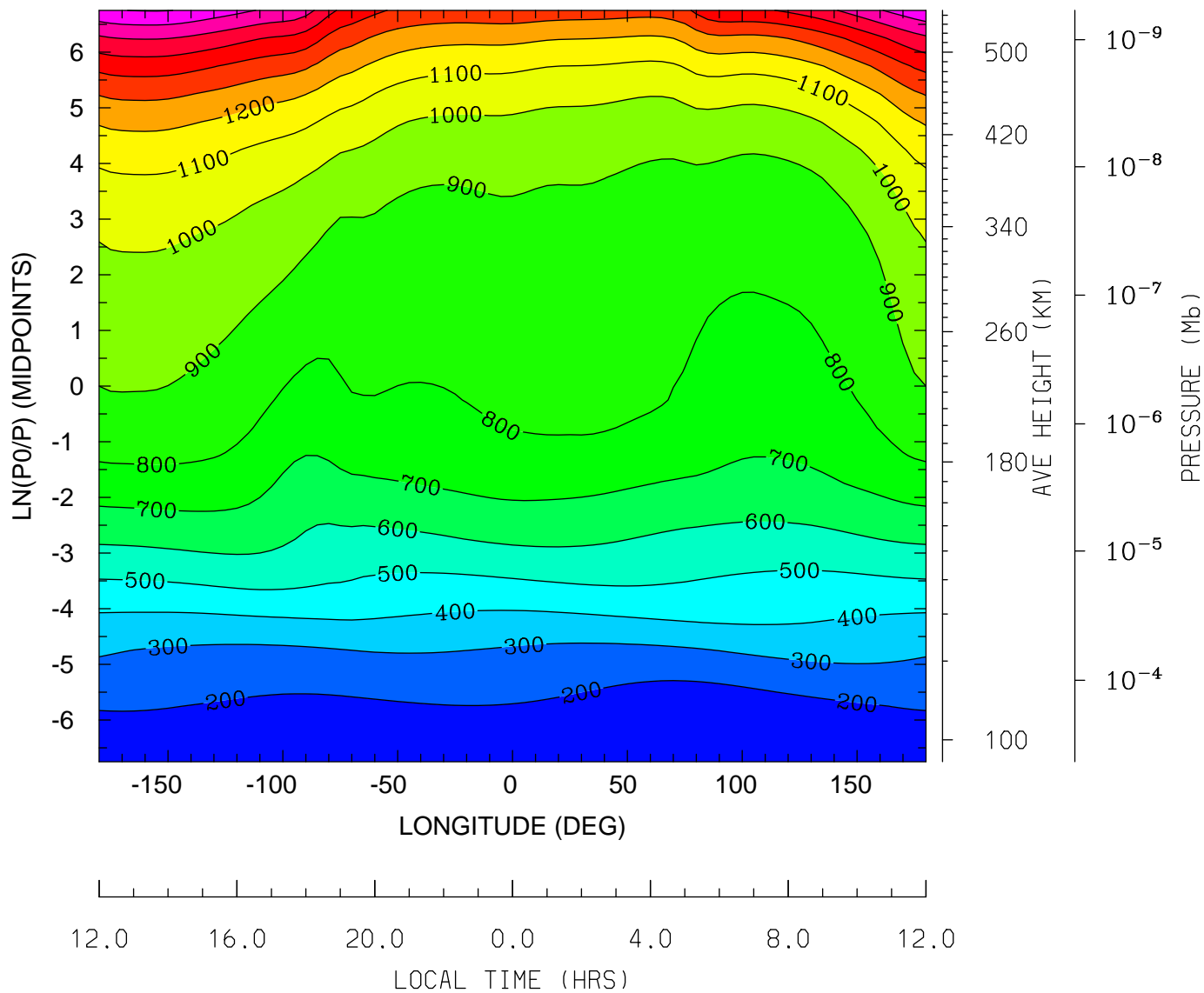
MIN,MAX= 1.5601E+02 1.7795E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



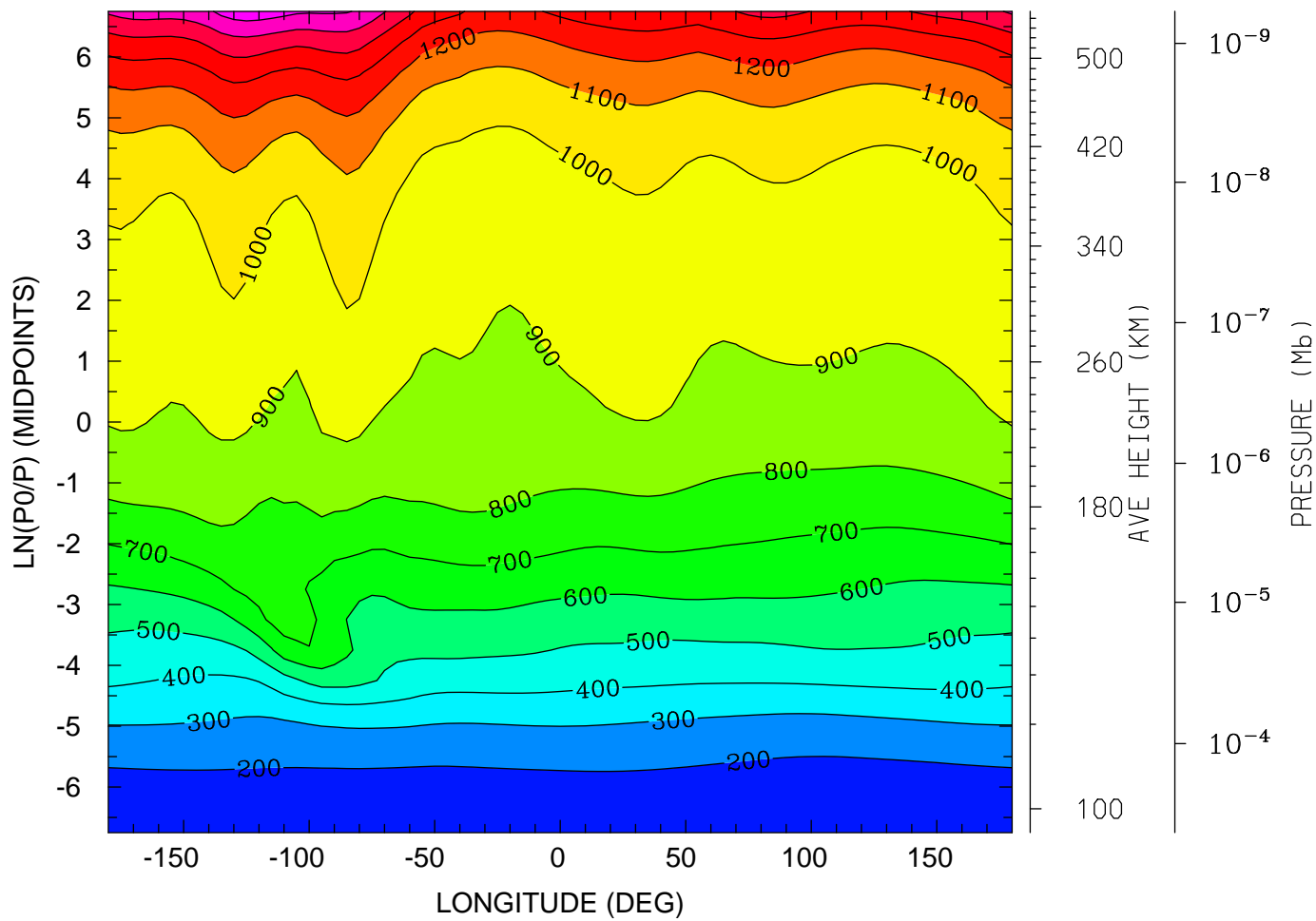
MIN,MAX= 1.4823E+02 1.3968E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5611E+02 1.8051E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

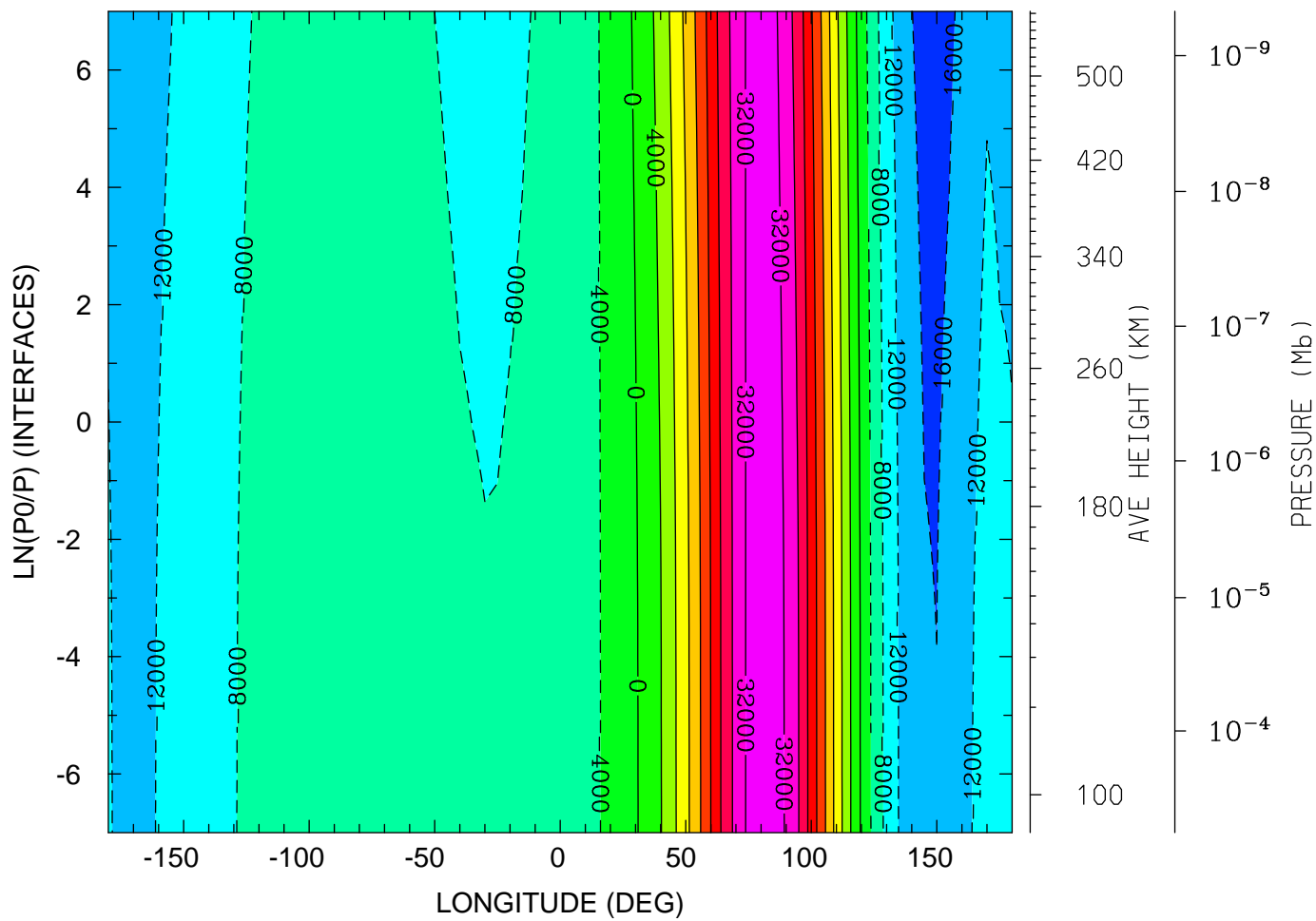
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



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

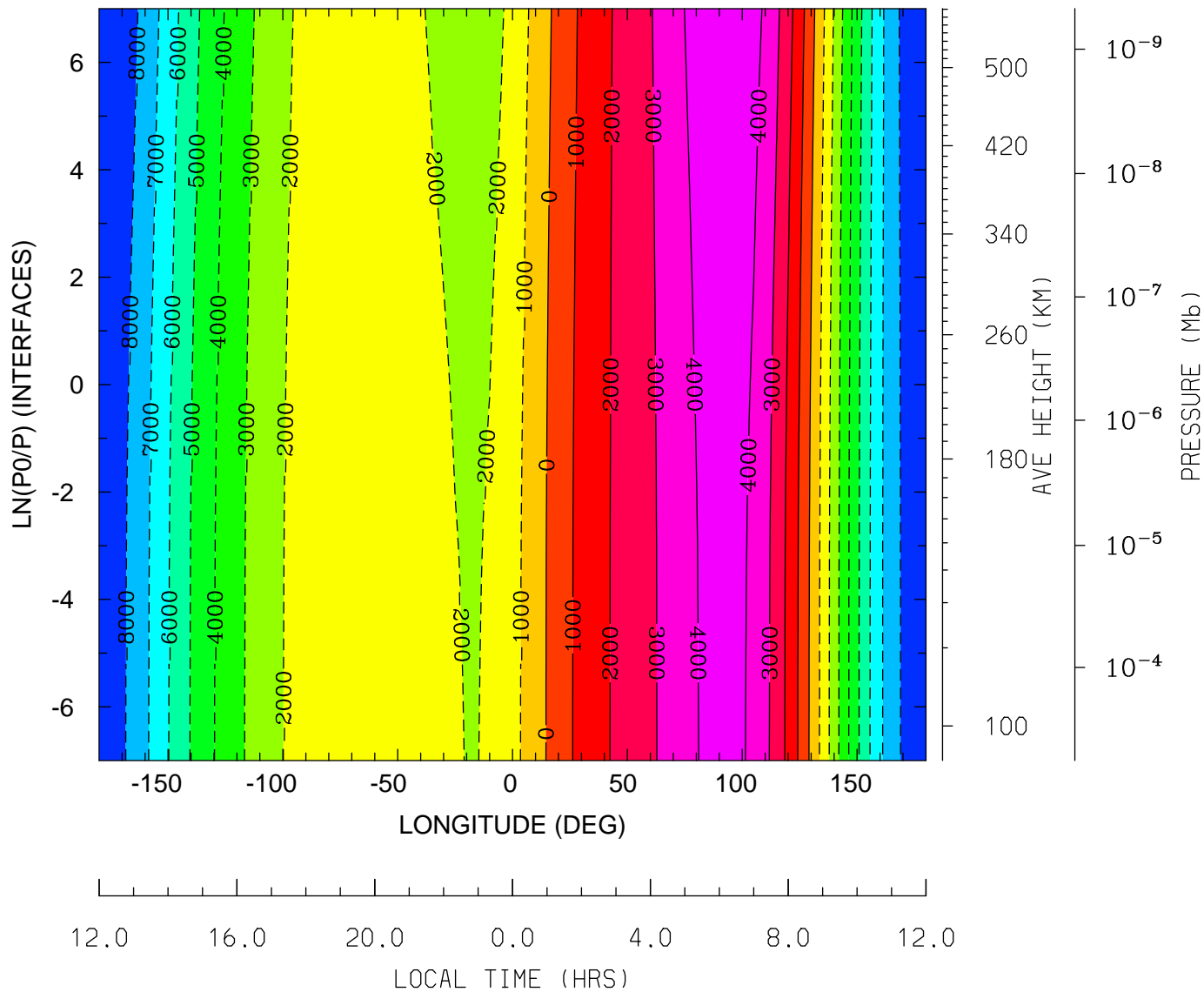
MIN,MAX= 1.6261E+02 1.6593E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



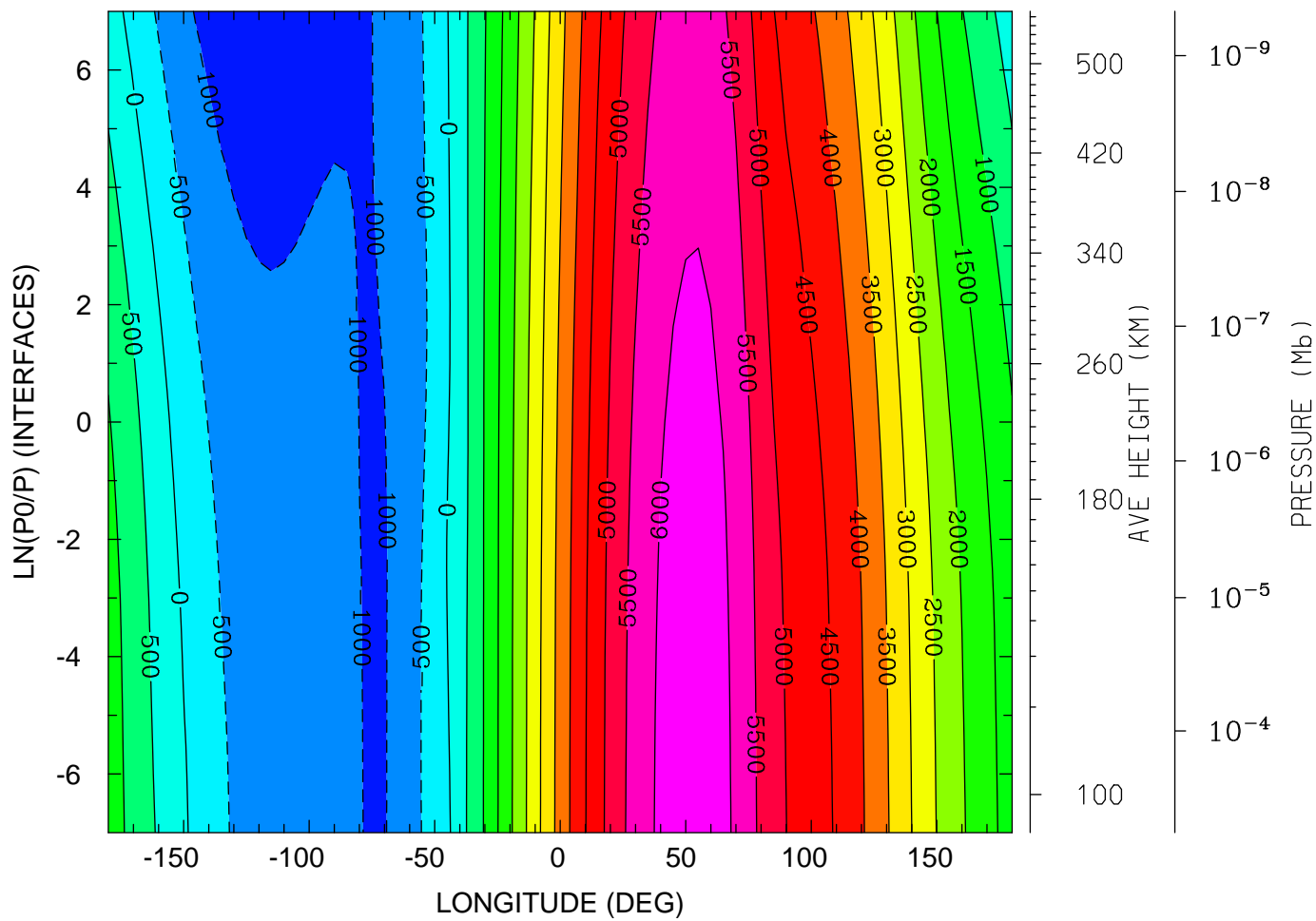
MIN,MAX= -1.7661E+04 3.4233E+04 INTERVAL= 4.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -8.8447E+03 4.8169E+03 INTERVAL= 1.0000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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

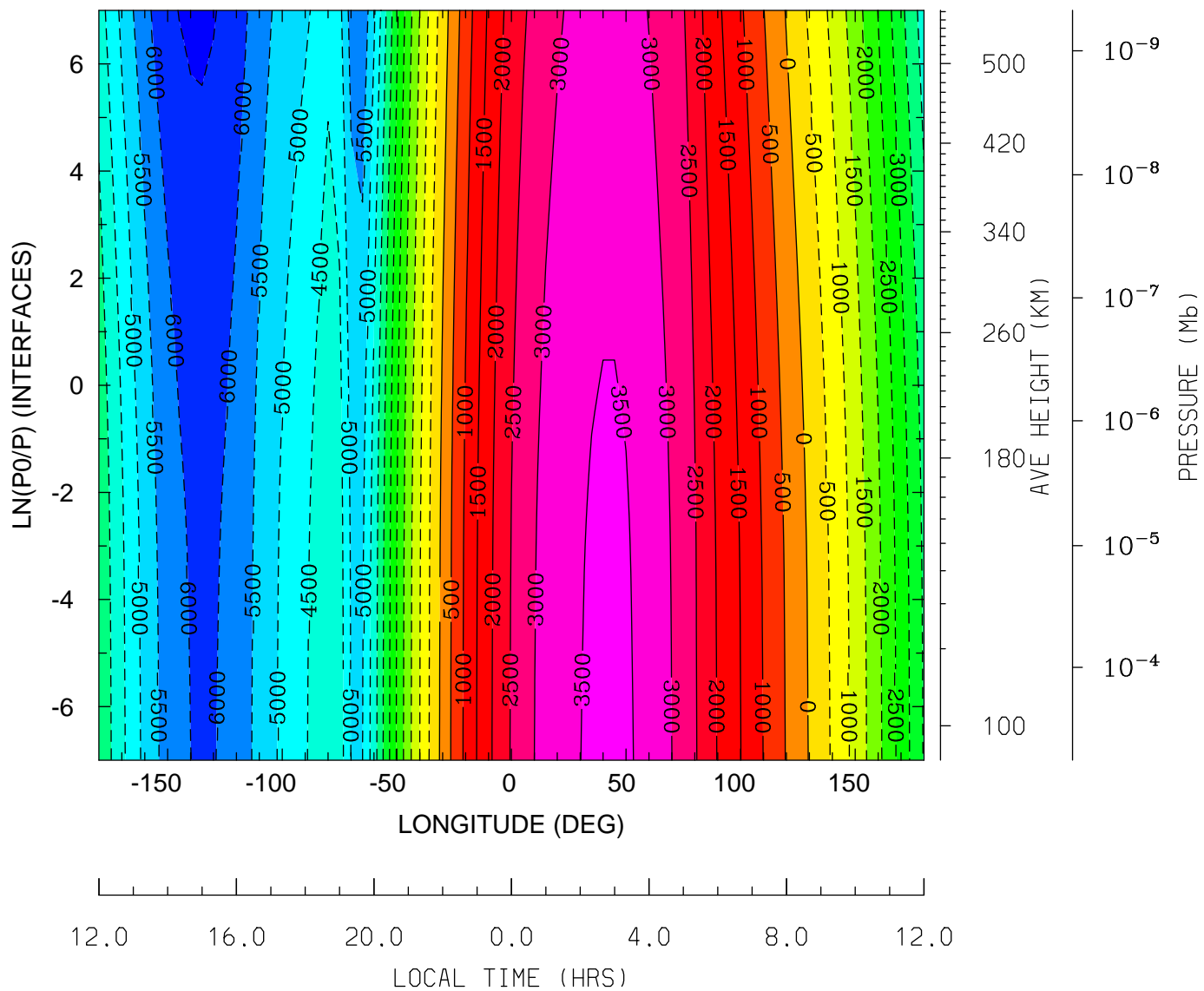


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -1.3210E+03 6.2932E+03 INTERVAL= 5.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

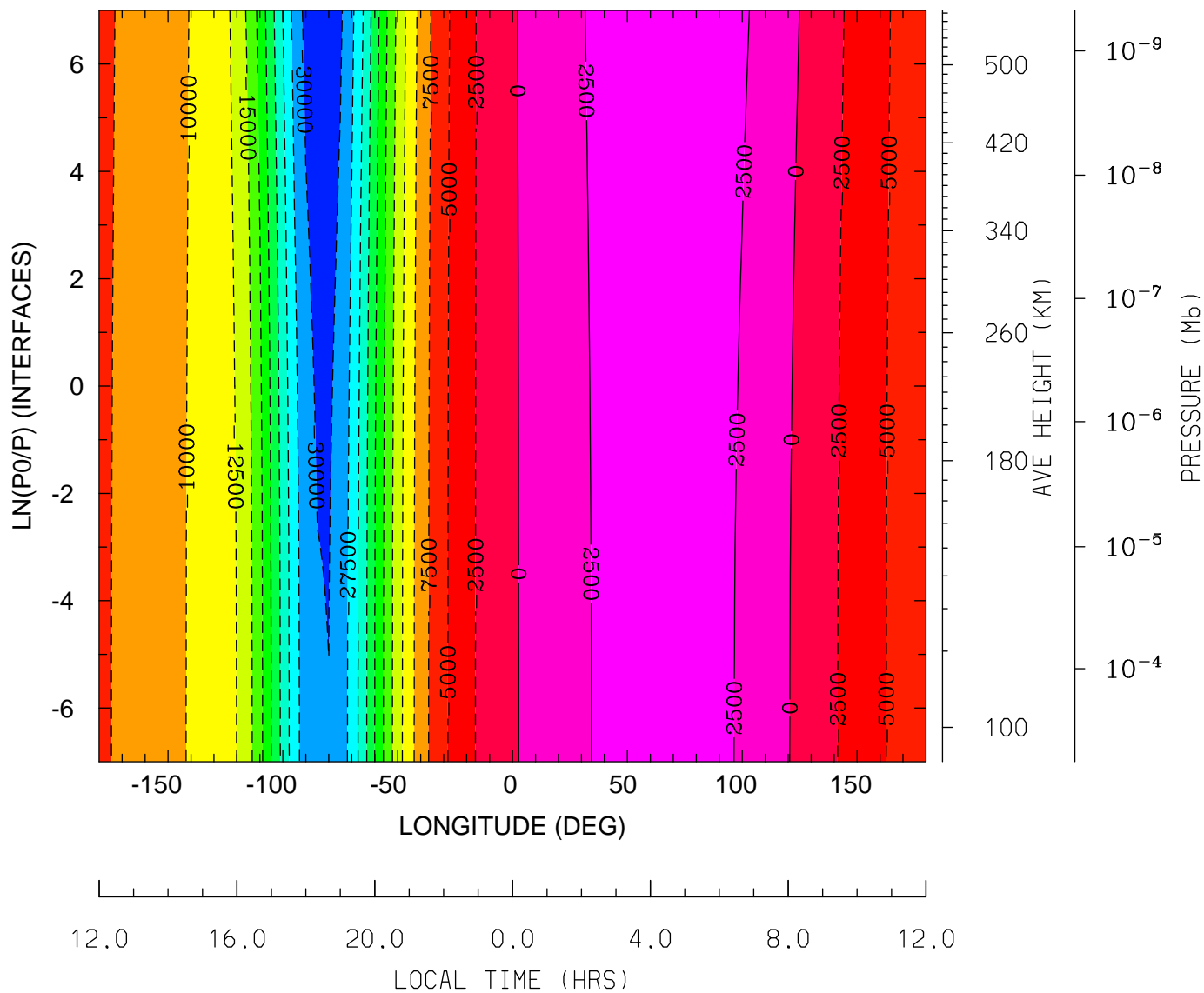


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 (DEG)



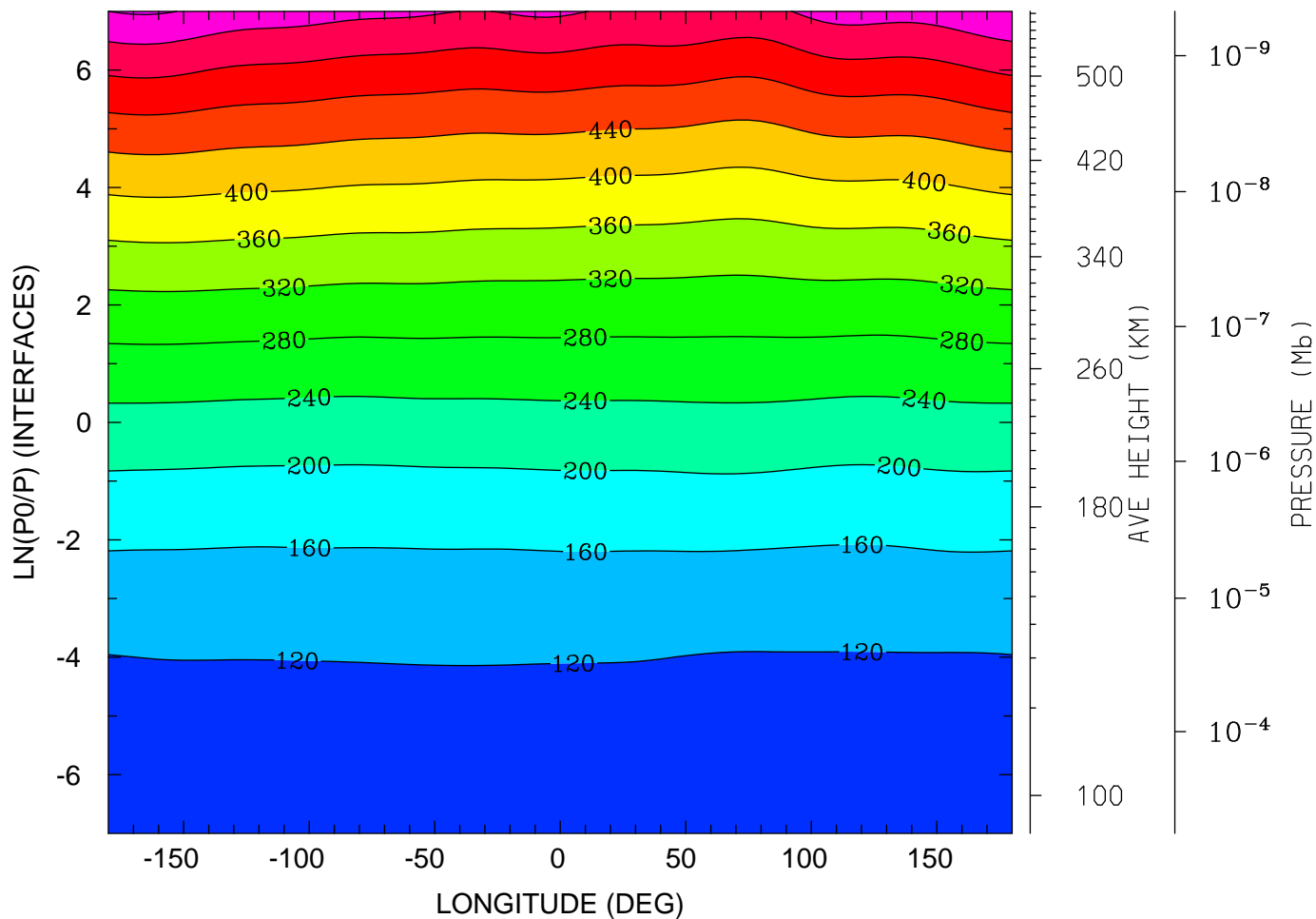
MIN,MAX= -6.6021E+03 3.5980E+03 INTERVAL= 5.0000E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



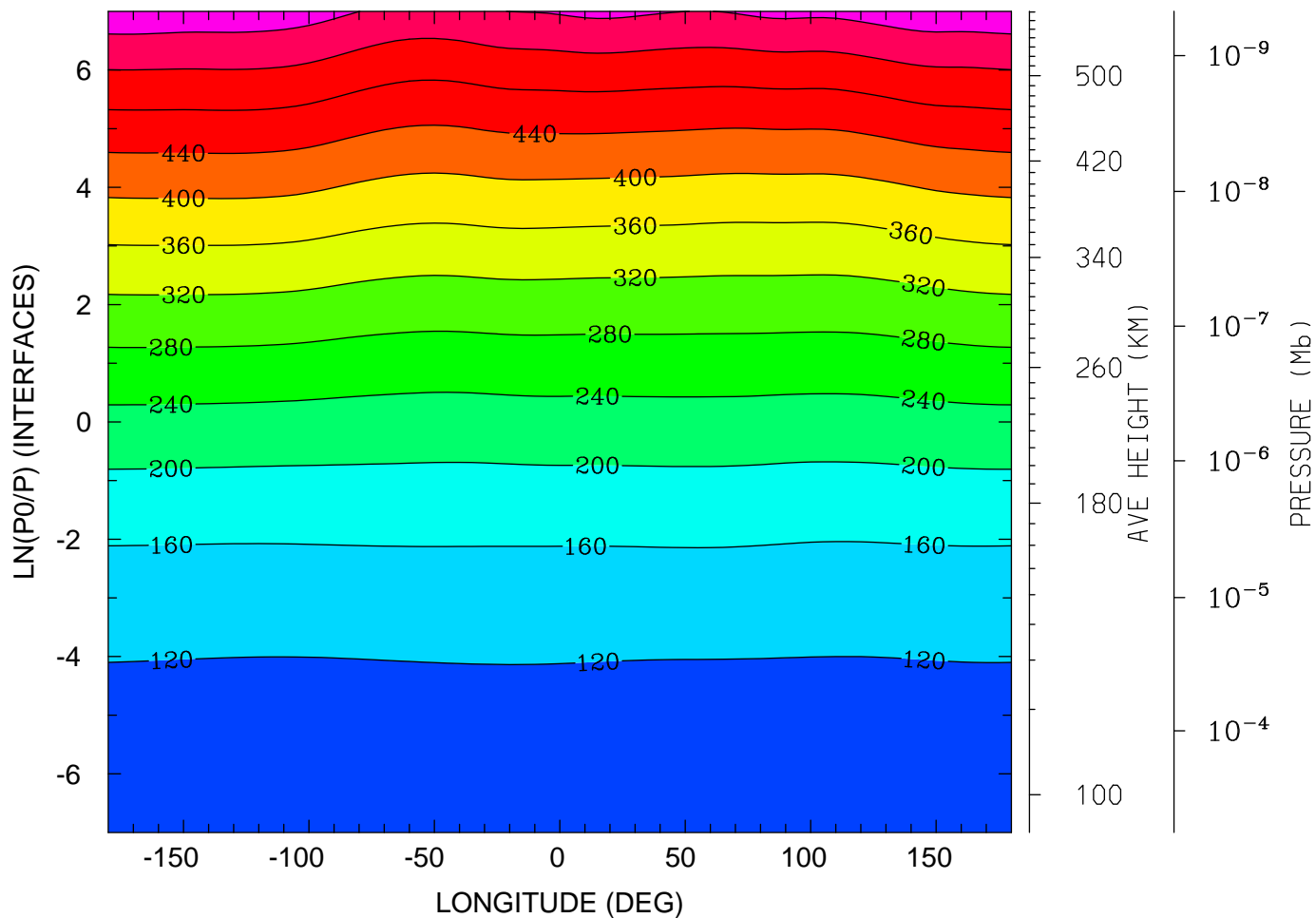
MIN,MAX= -3.1752E+04 4.2972E+03 INTERVAL= 2.5000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



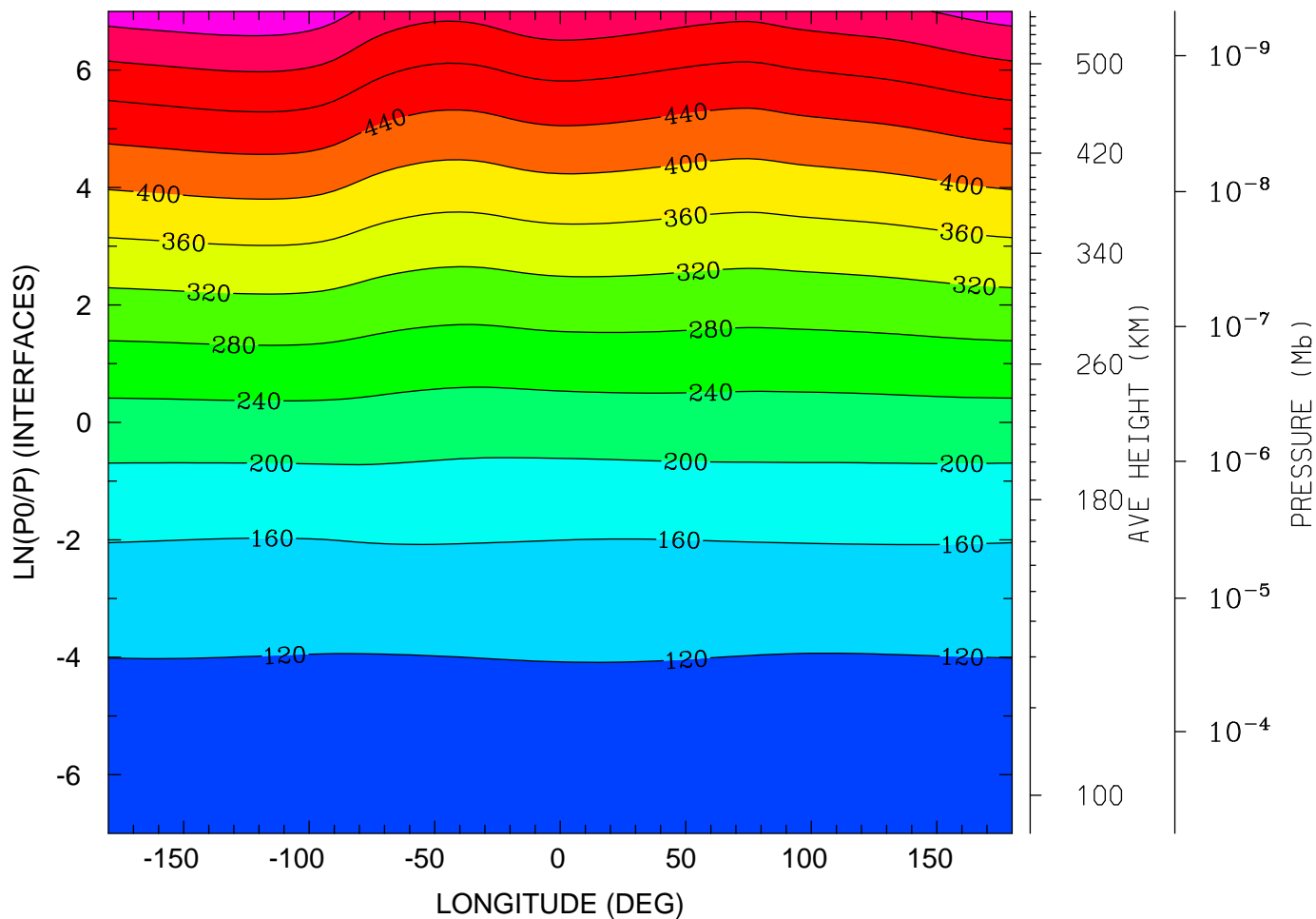
MIN,MAX= 9.6197E+01 6.0441E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



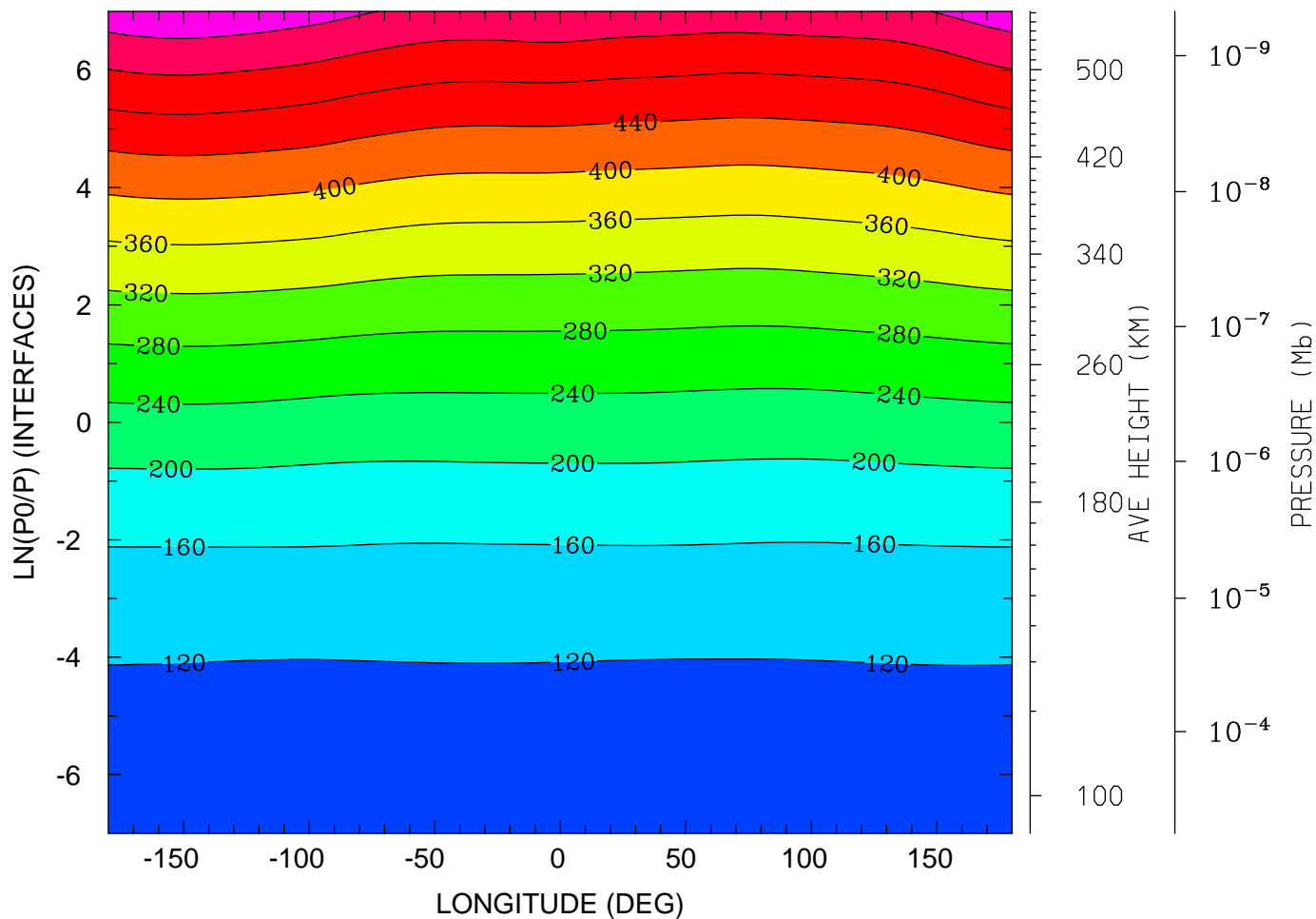
MIN,MAX= 9.6044E+01 5.8827E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 9.5671E+01 5.8986E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

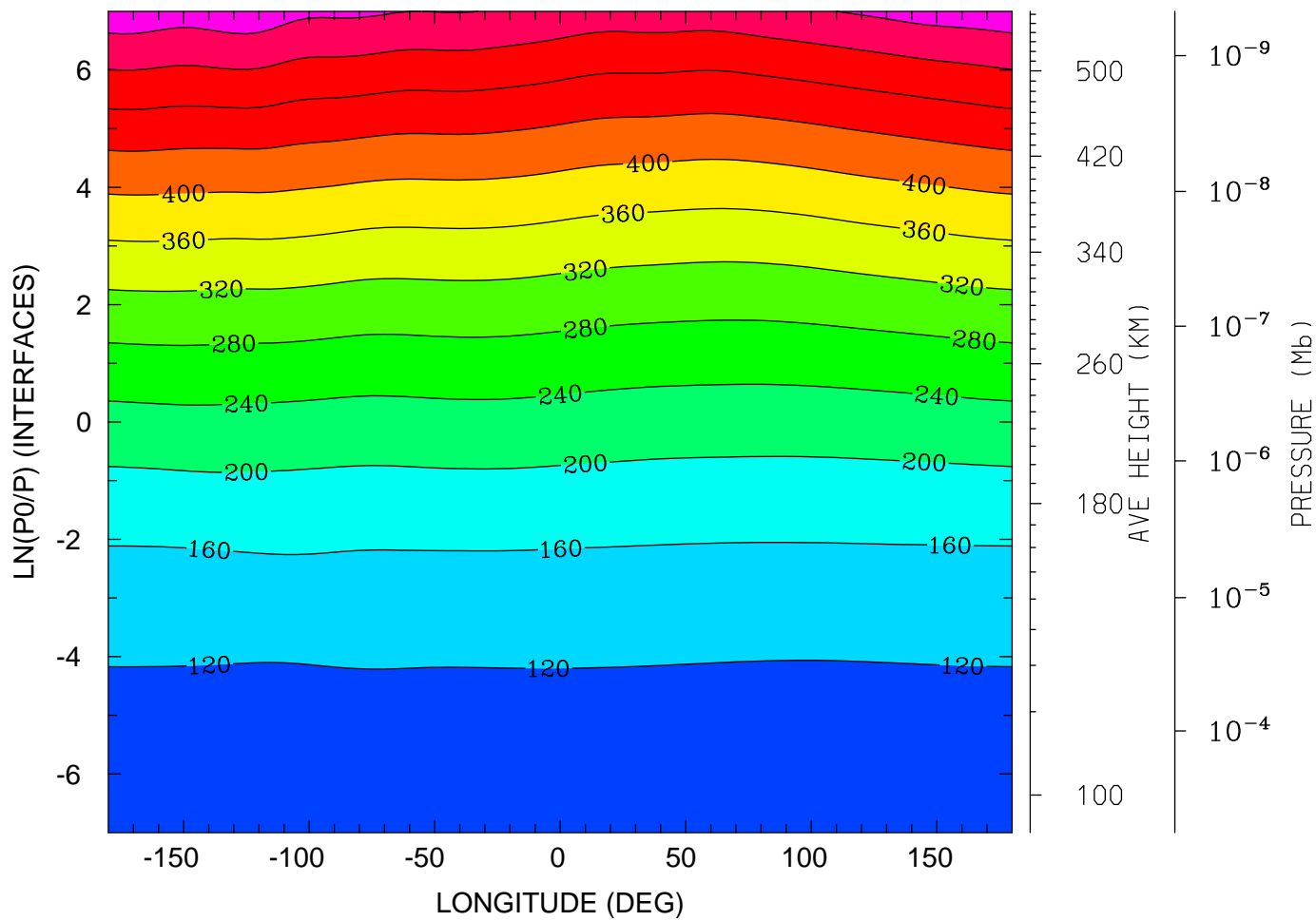
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 9.6024E+01 5.9223E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

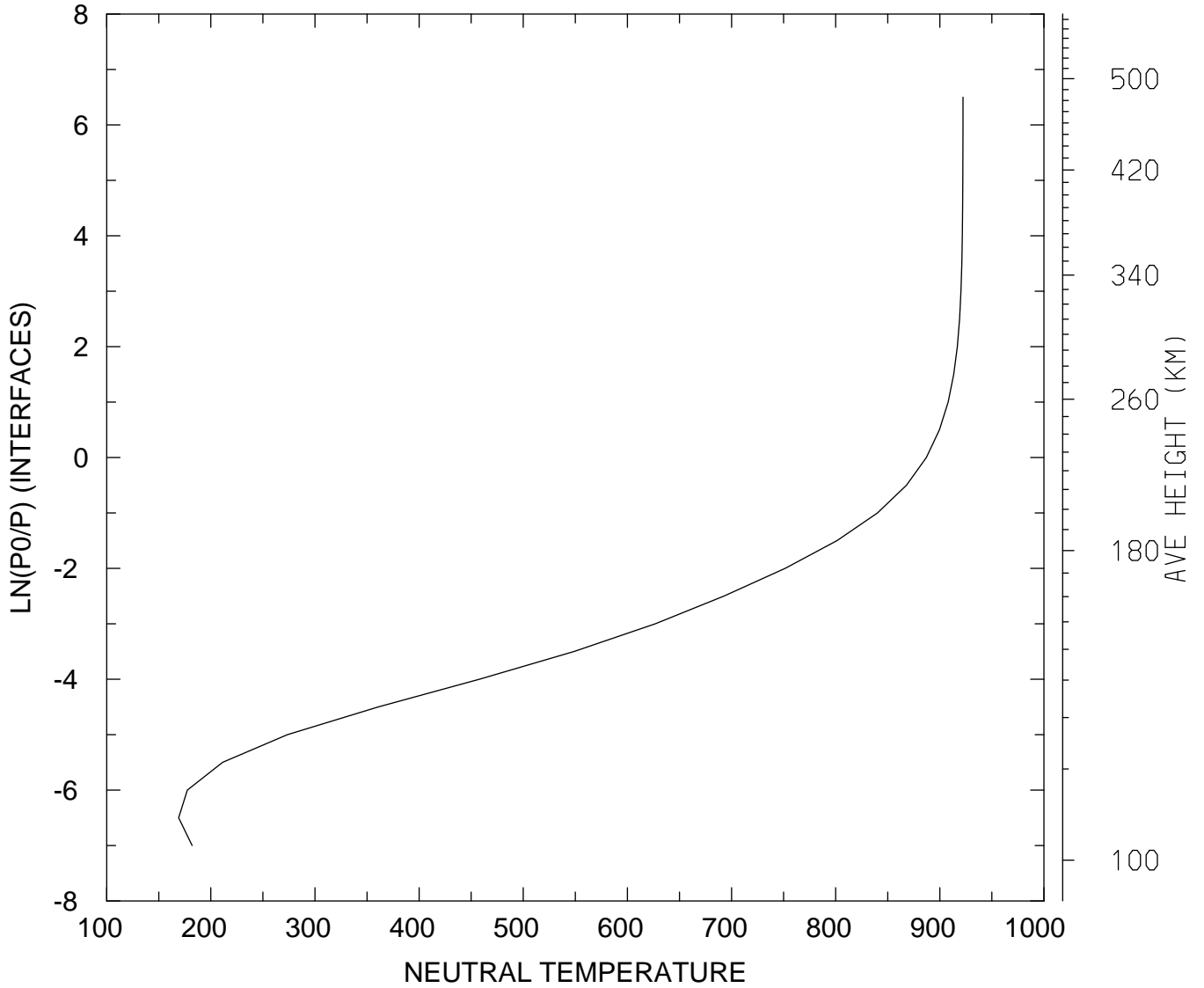
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 57.50 (DEG)



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

MIN,MAX= 9.6243E+01 5.8680E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

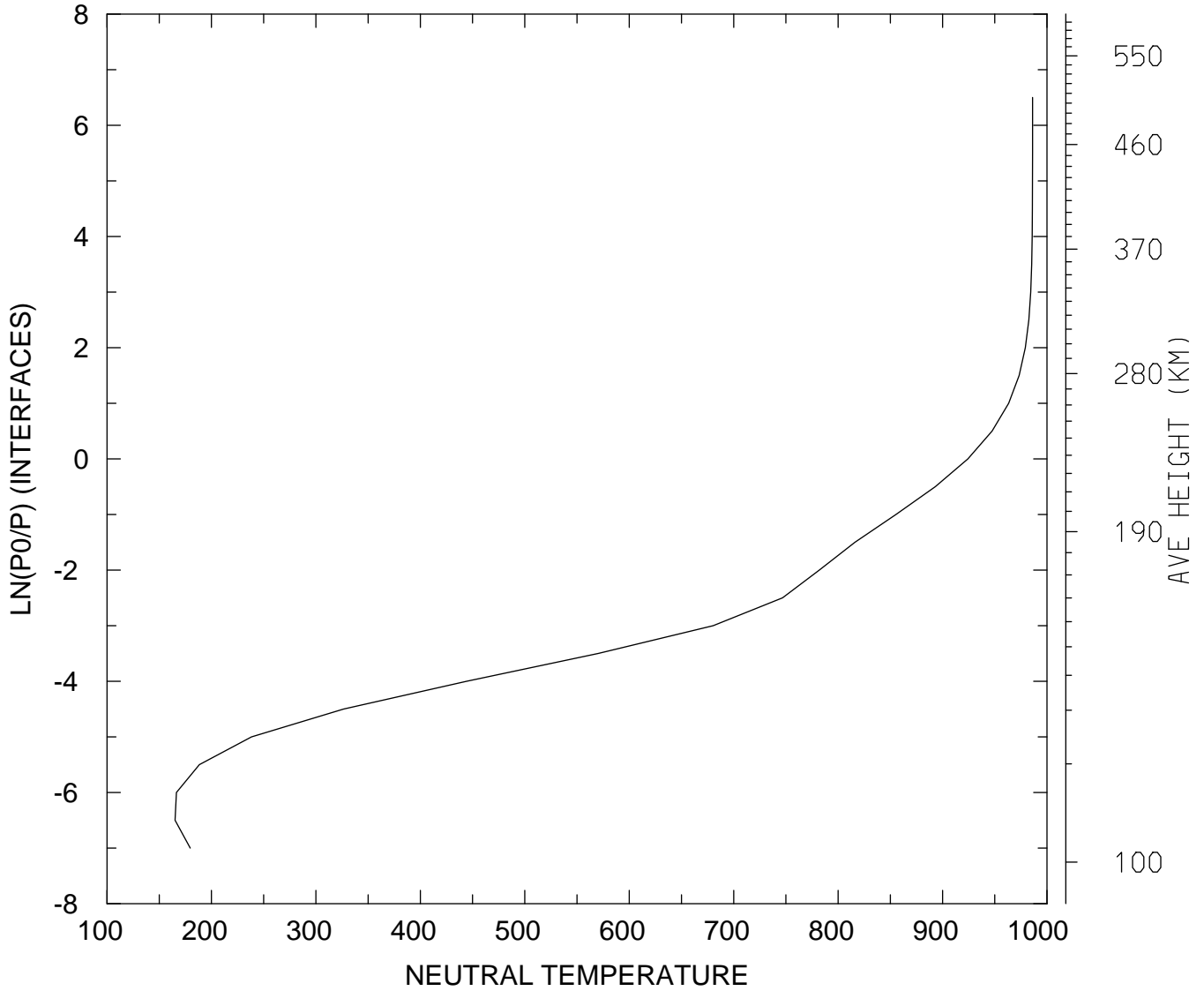
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



MIN,MAX= 1.6911E+02 9.2226E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

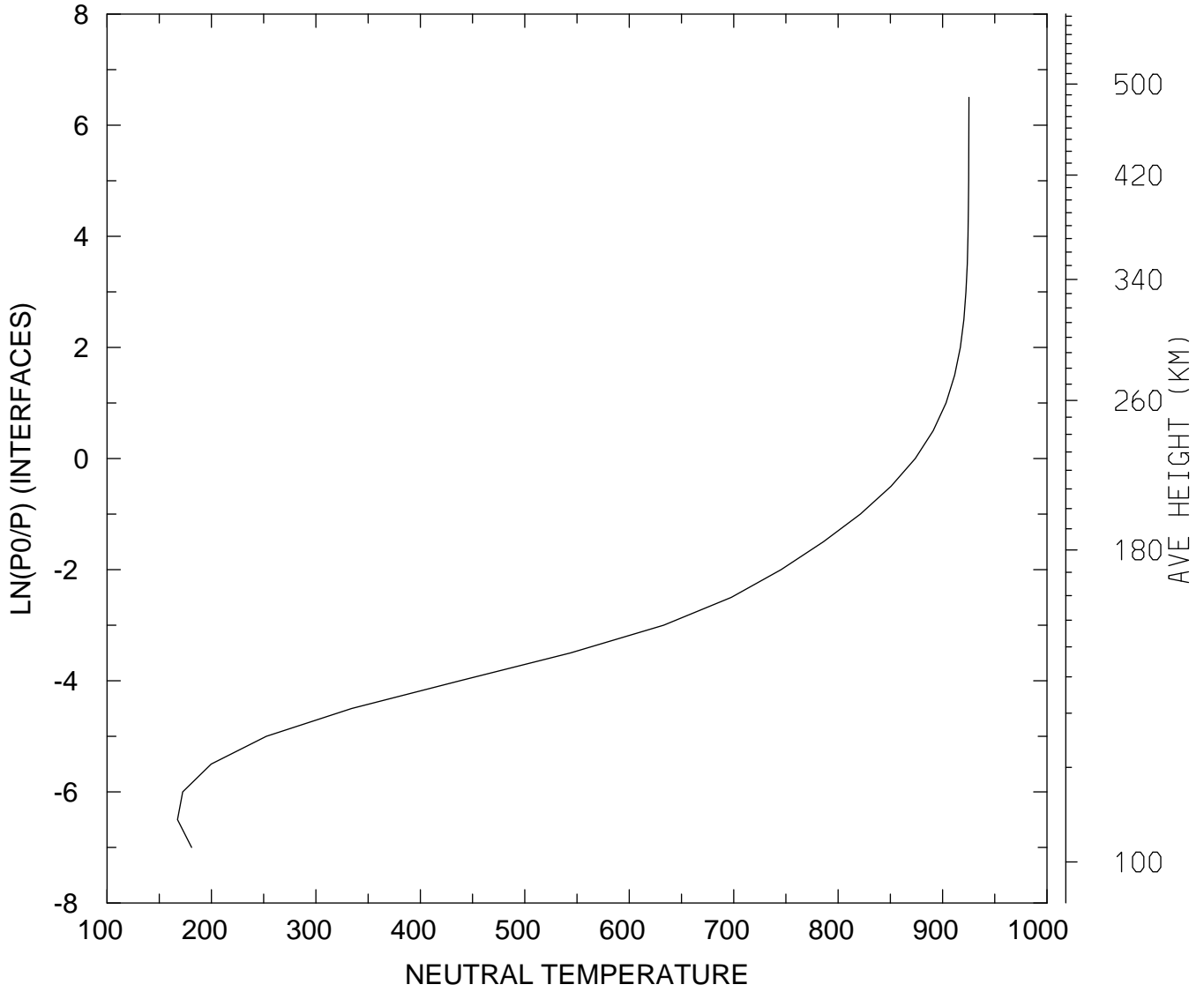


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



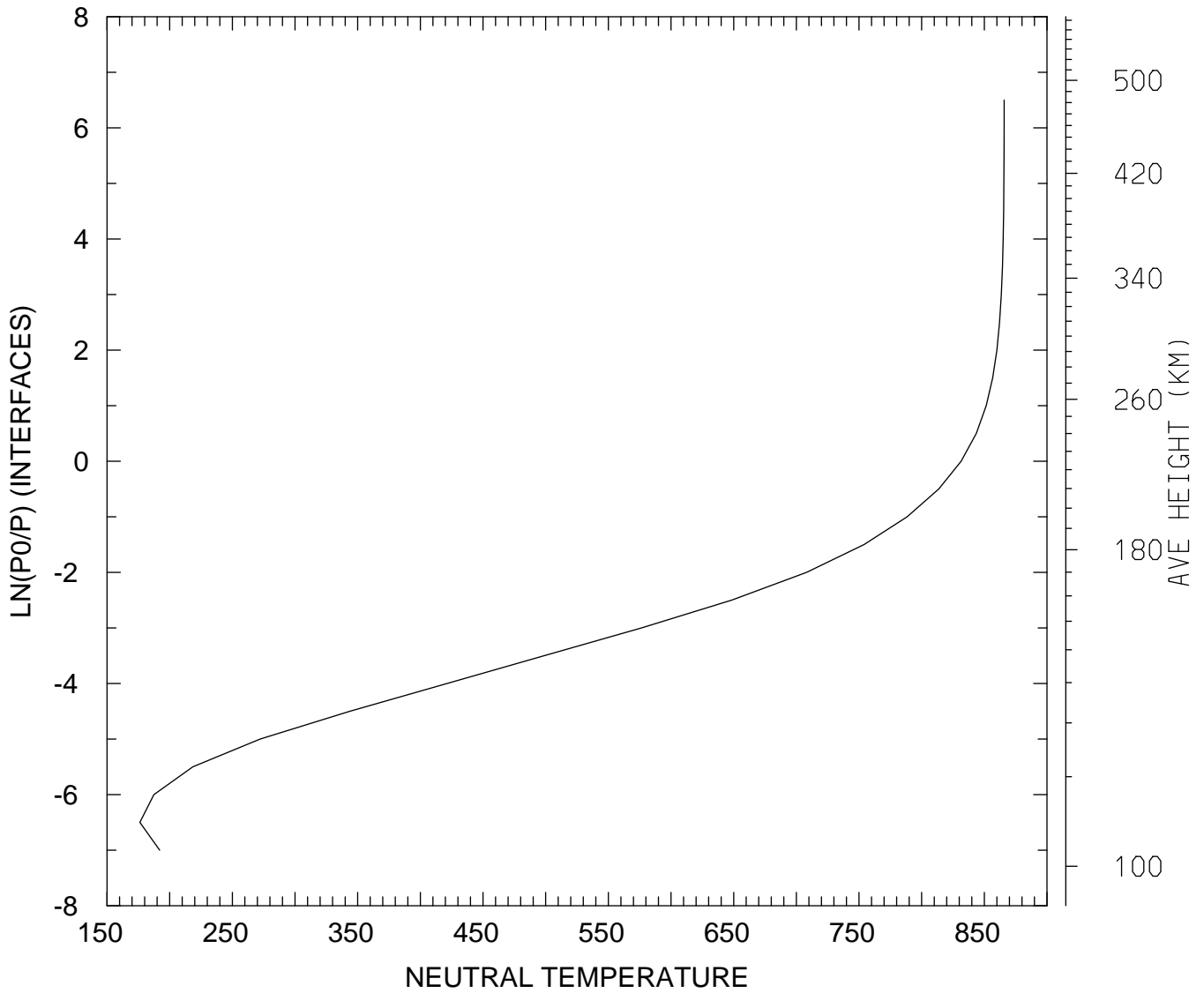
MIN,MAX= 1.6511E+02 9.8620E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



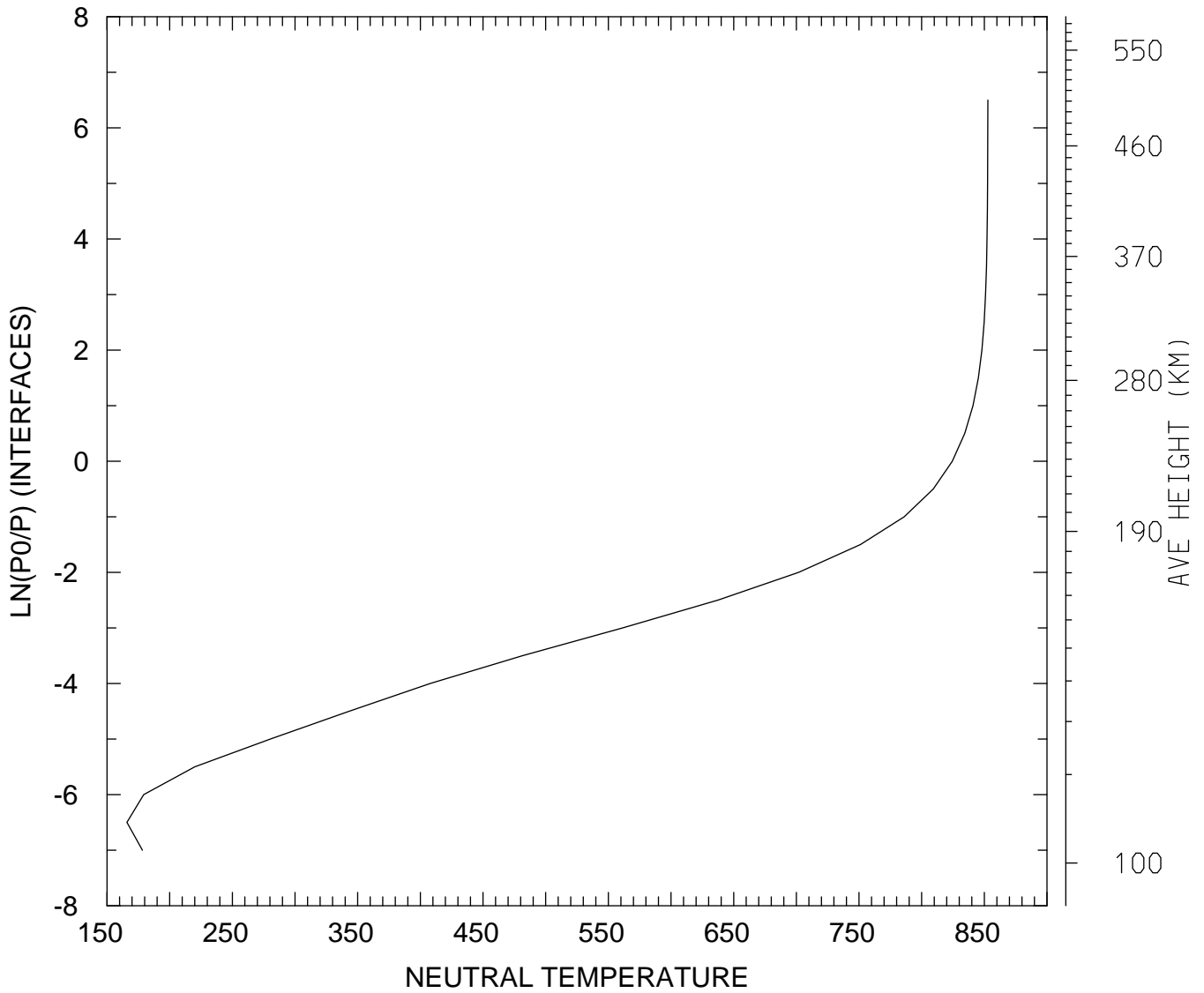
MIN,MAX= 1.6751E+02 9.2521E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



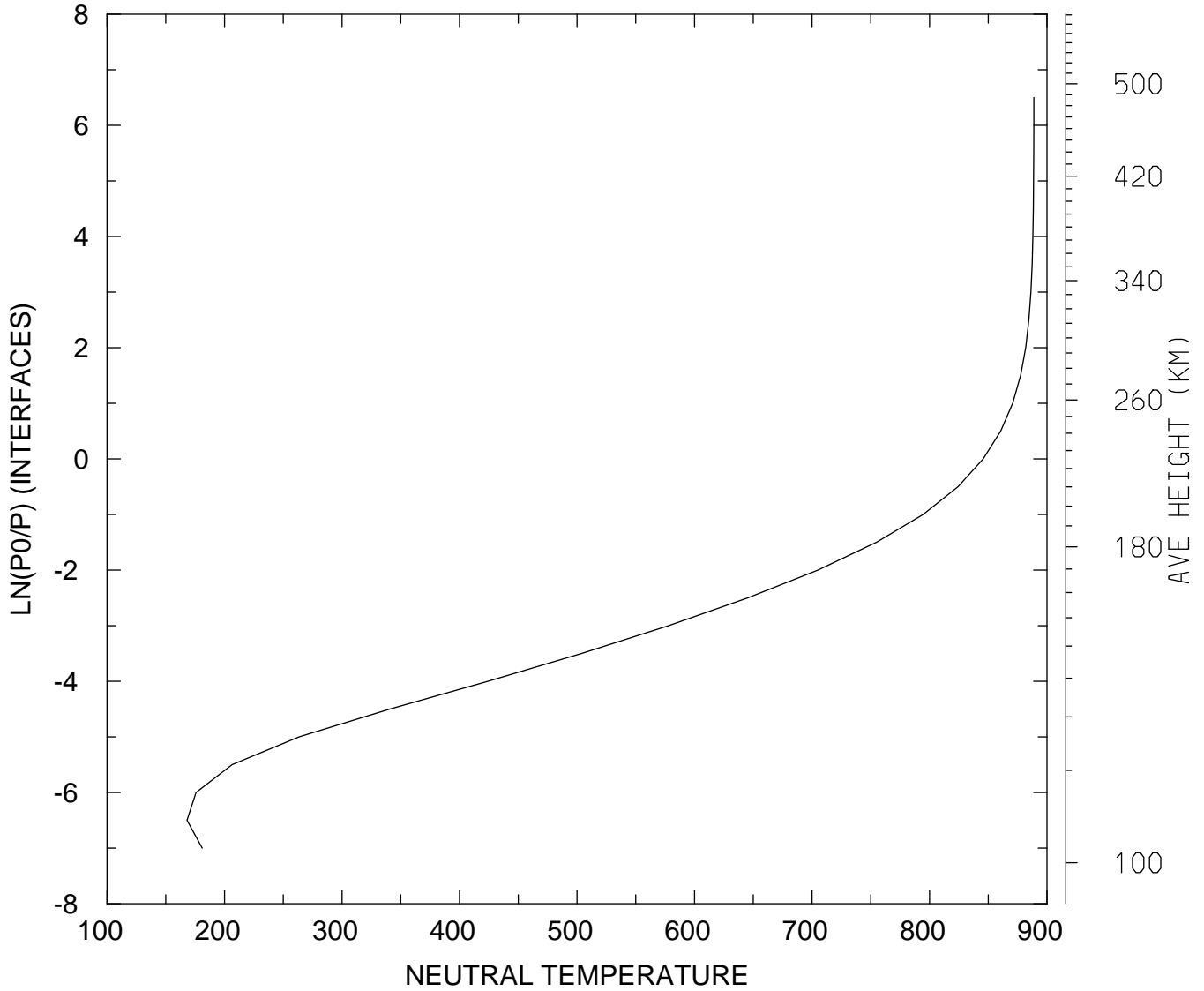
MIN,MAX= 1.7616E+02 8.6582E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



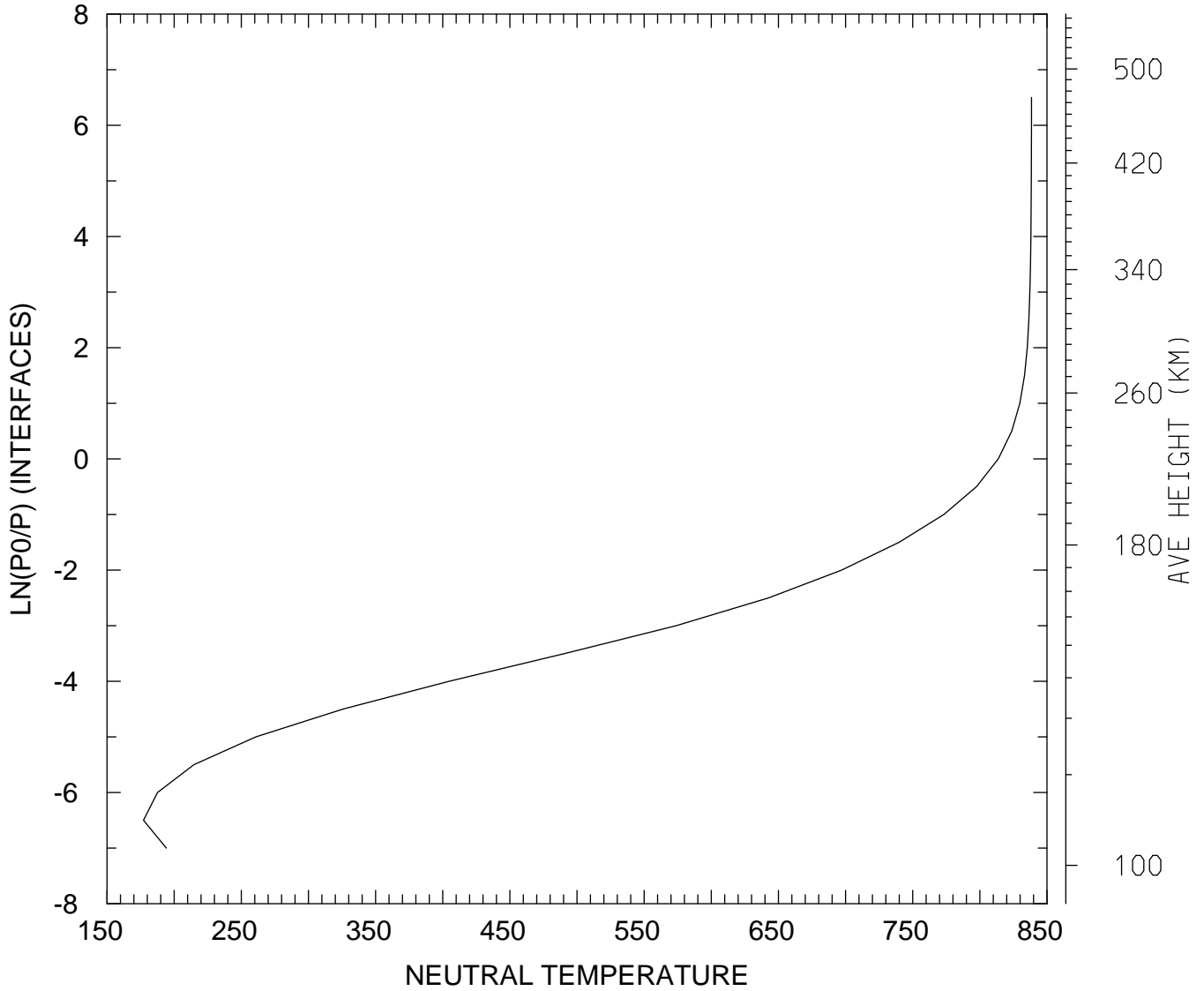
MIN,MAX= 1.6588E+02 8.5278E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



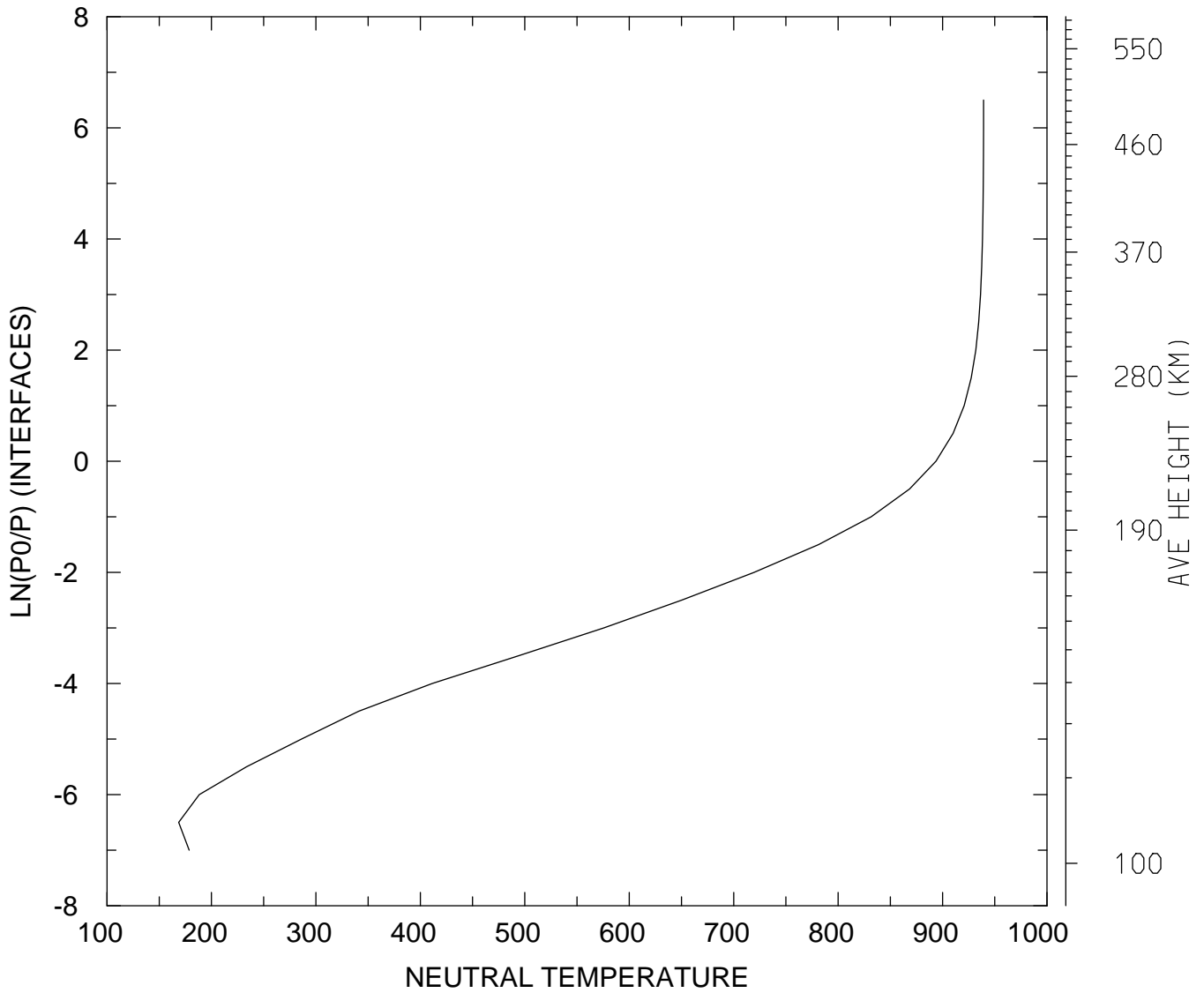
MIN,MAX= 1.6810E+02 8.8880E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



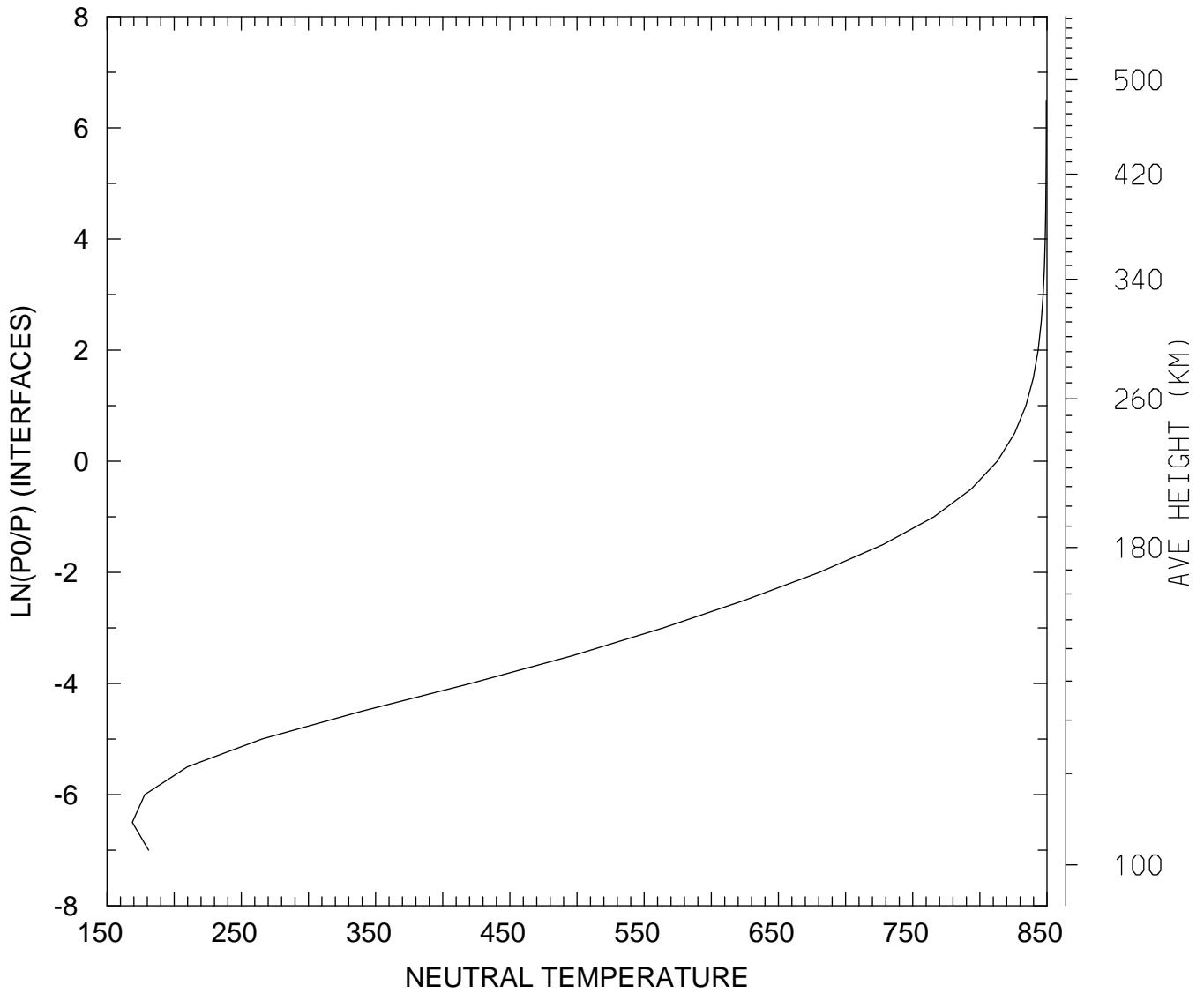
MIN,MAX= 1.7715E+02 8.3846E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.6859E+02 9.3932E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

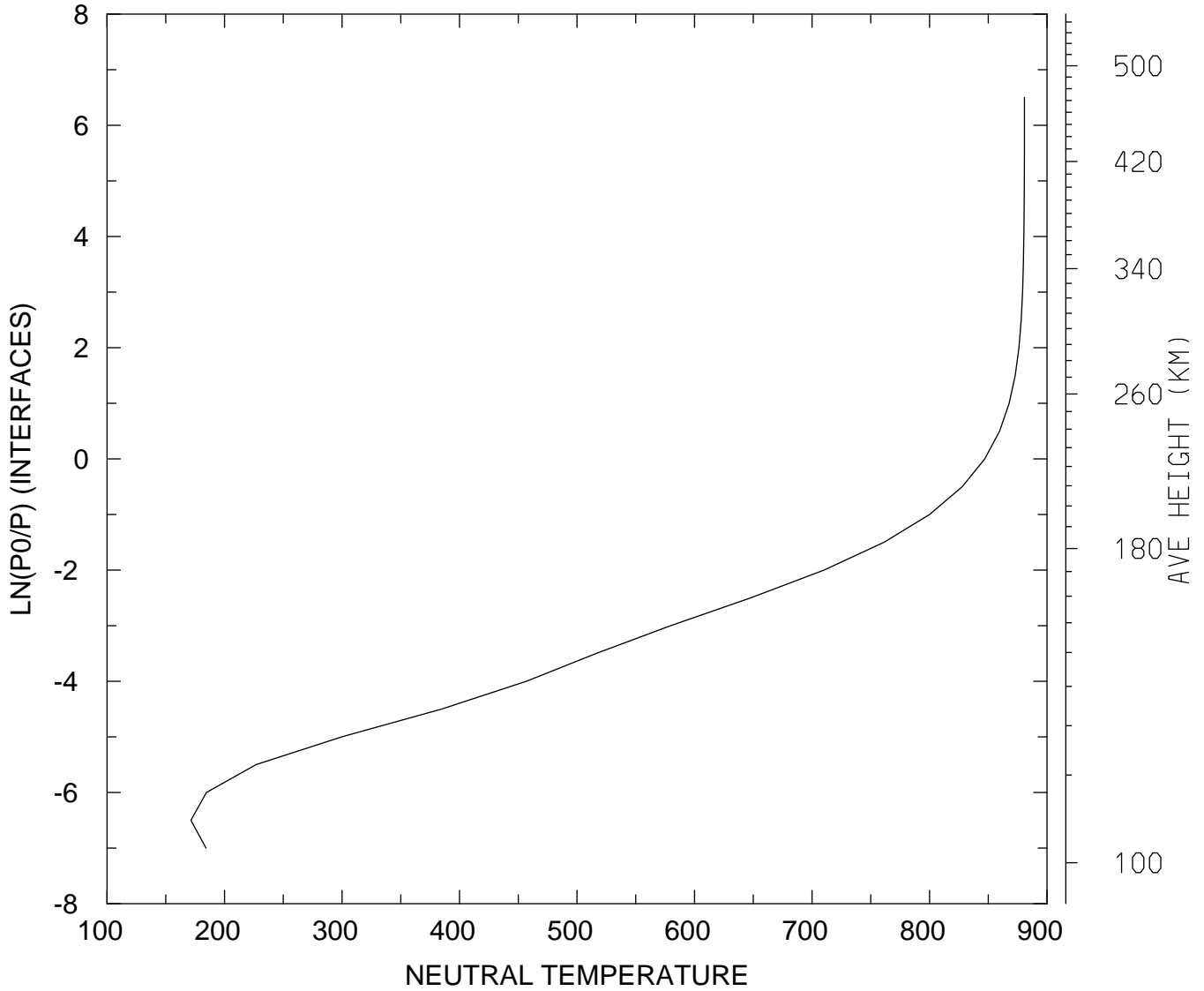
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 1.6883E+02 8.4947E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

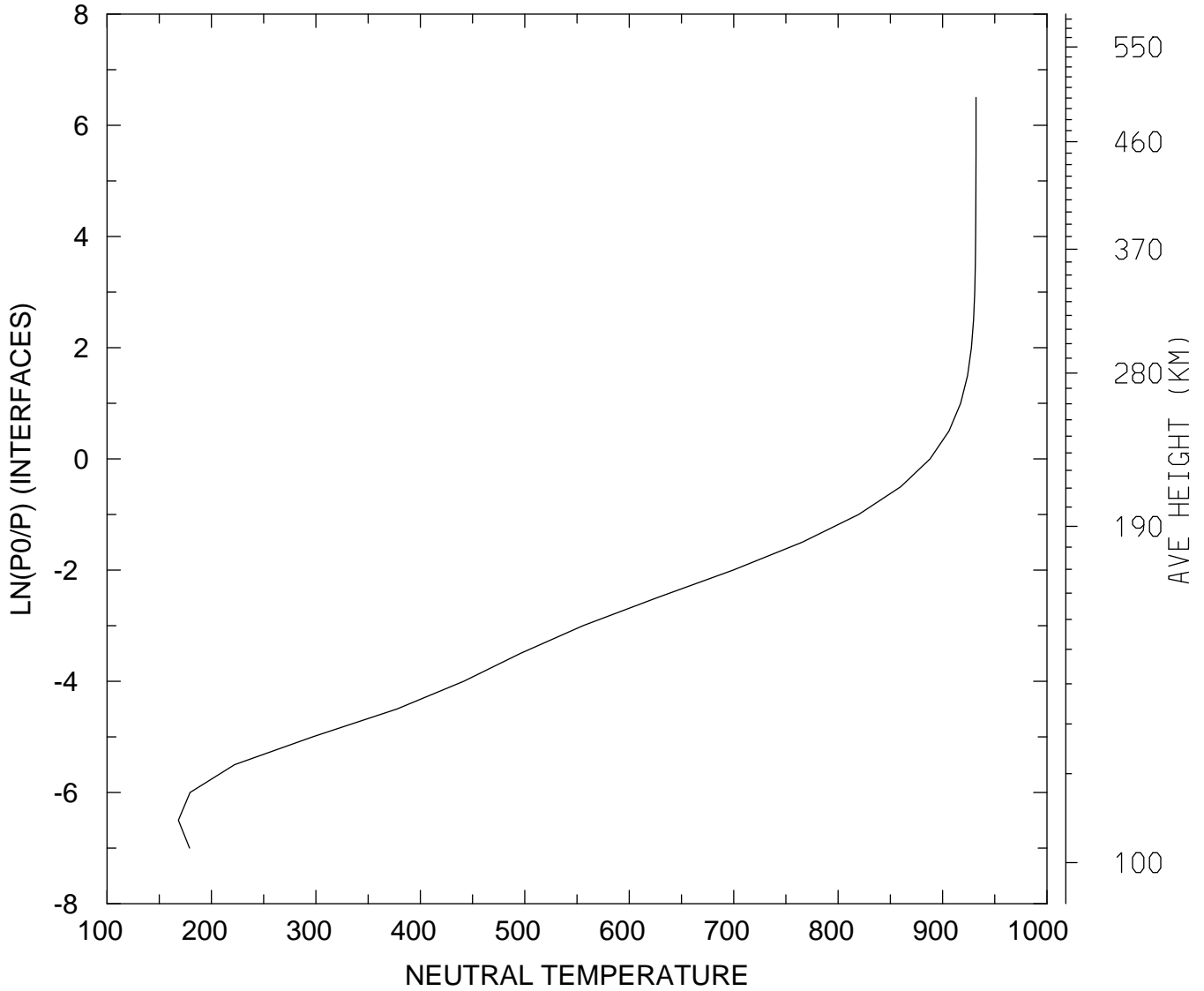


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



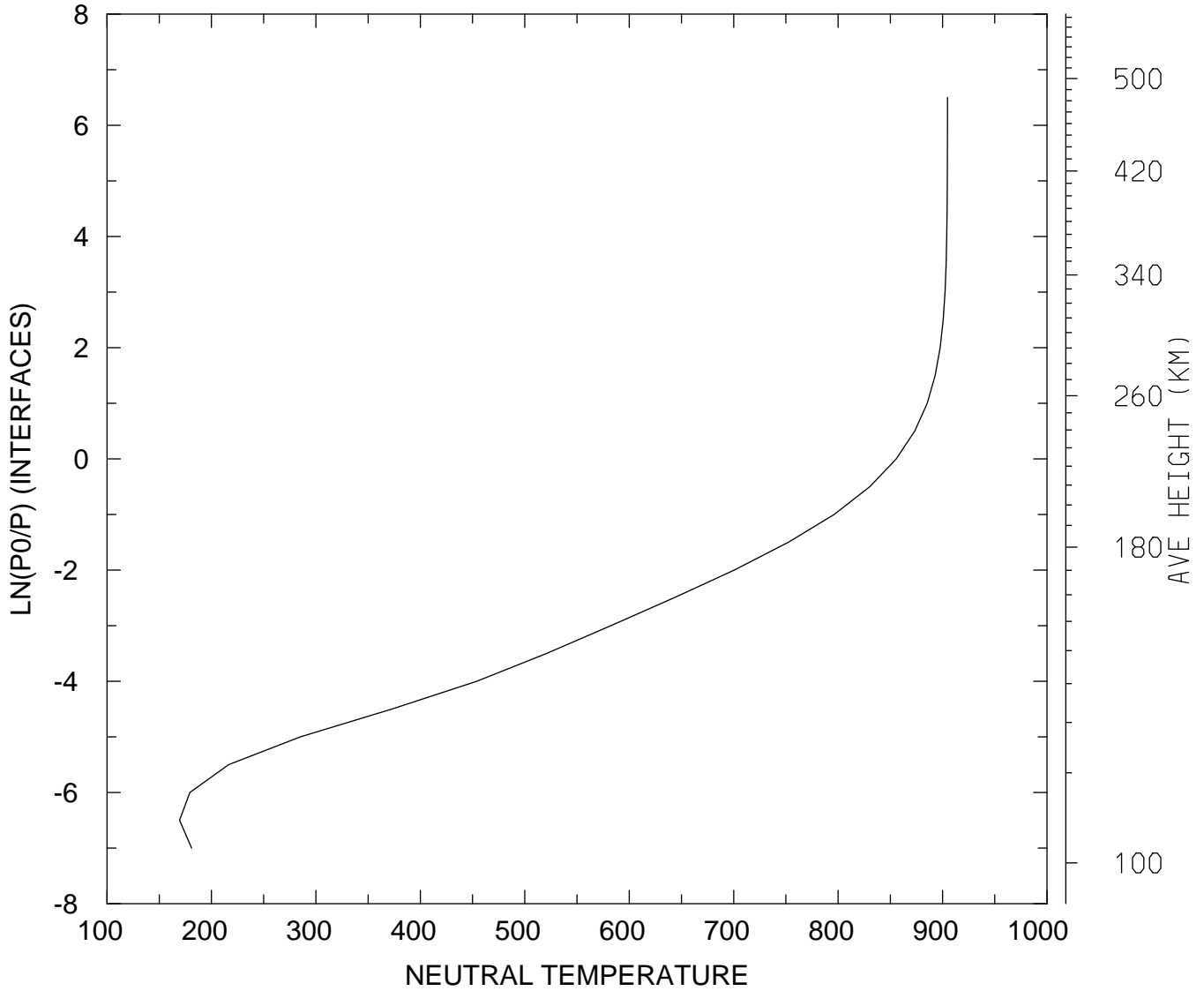
MIN,MAX= 1.7145E+02 8.8082E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



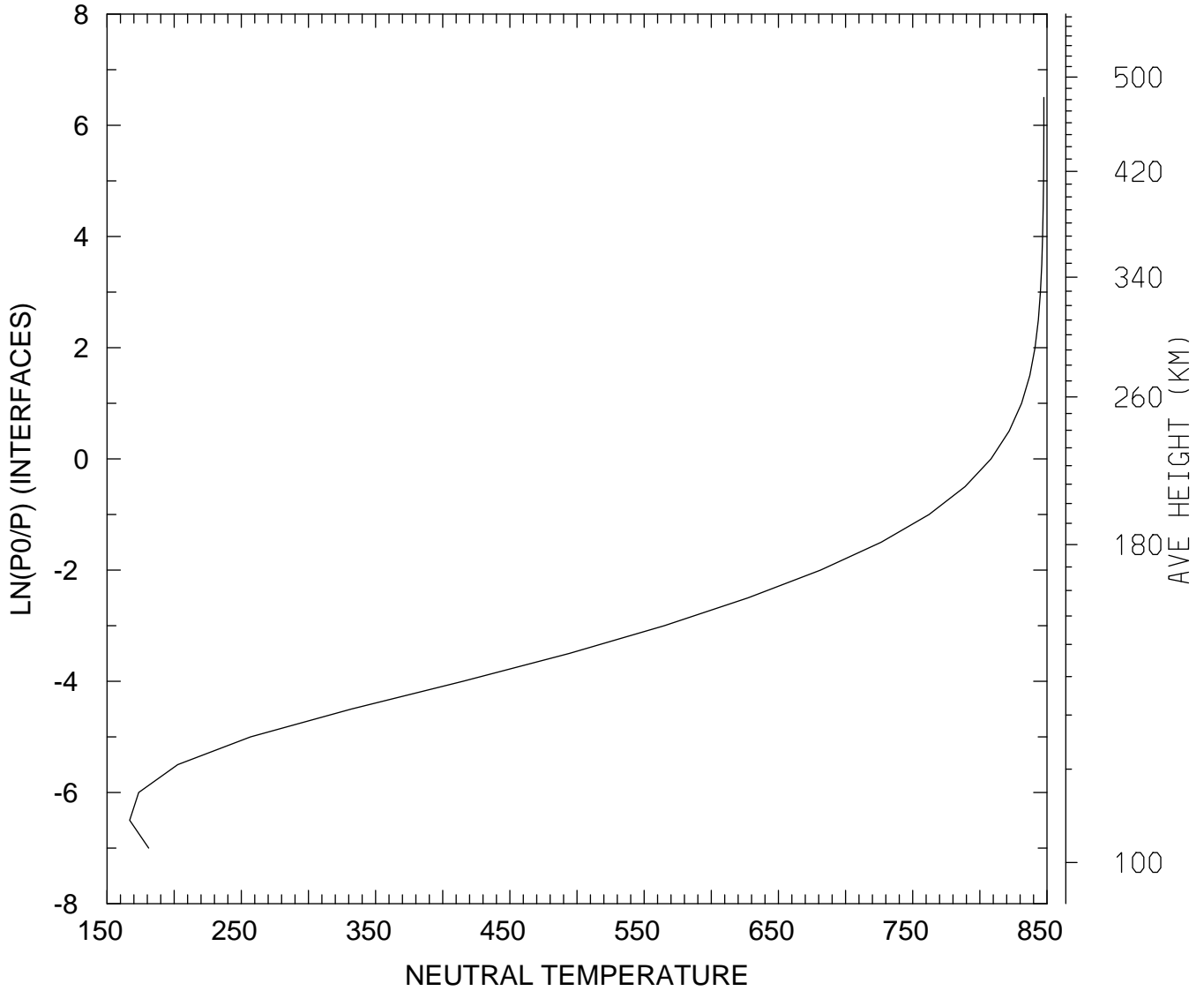
MIN,MAX= 1.6830E+02 9.3204E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



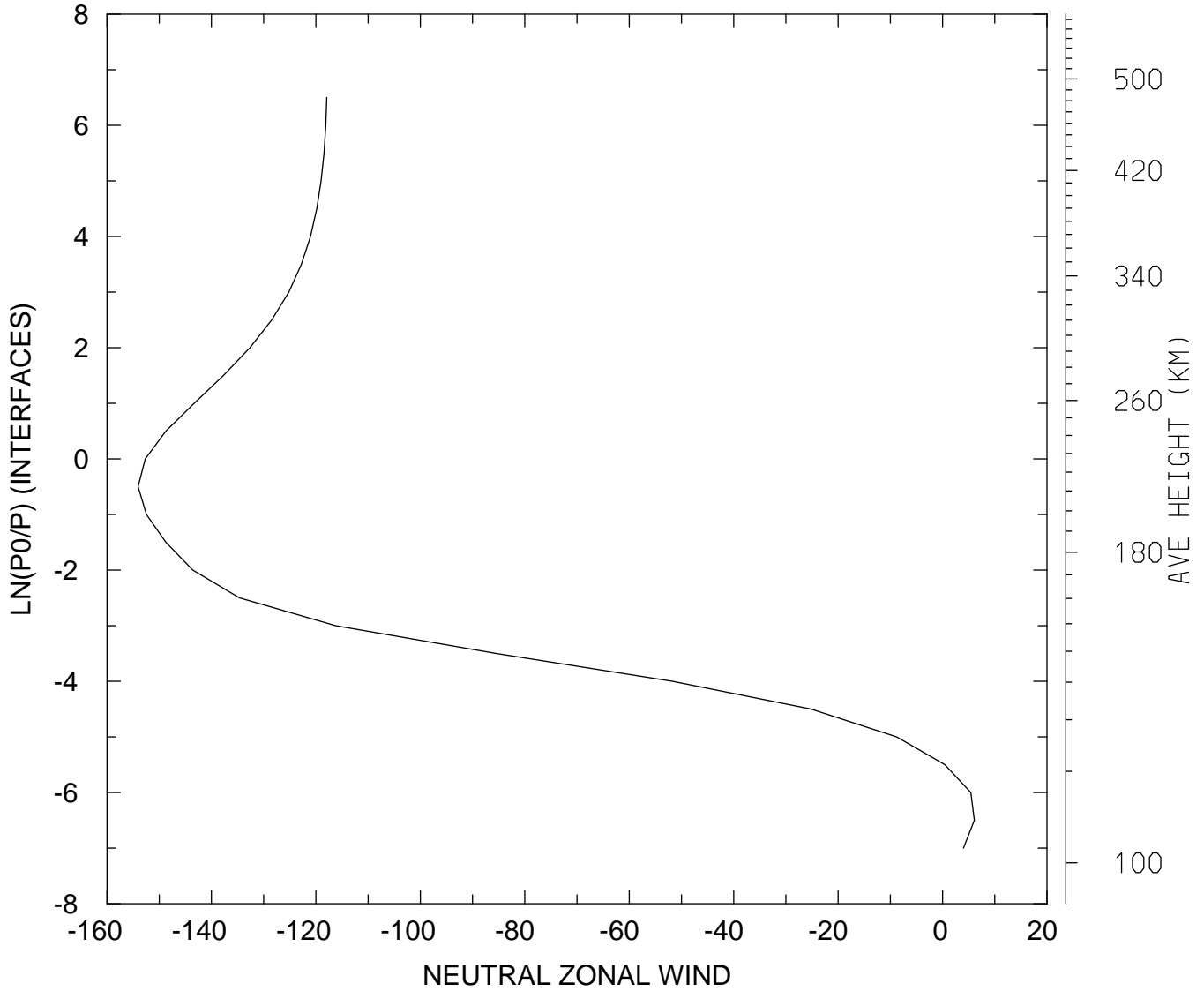
MIN,MAX= 1.6945E+02 9.0476E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



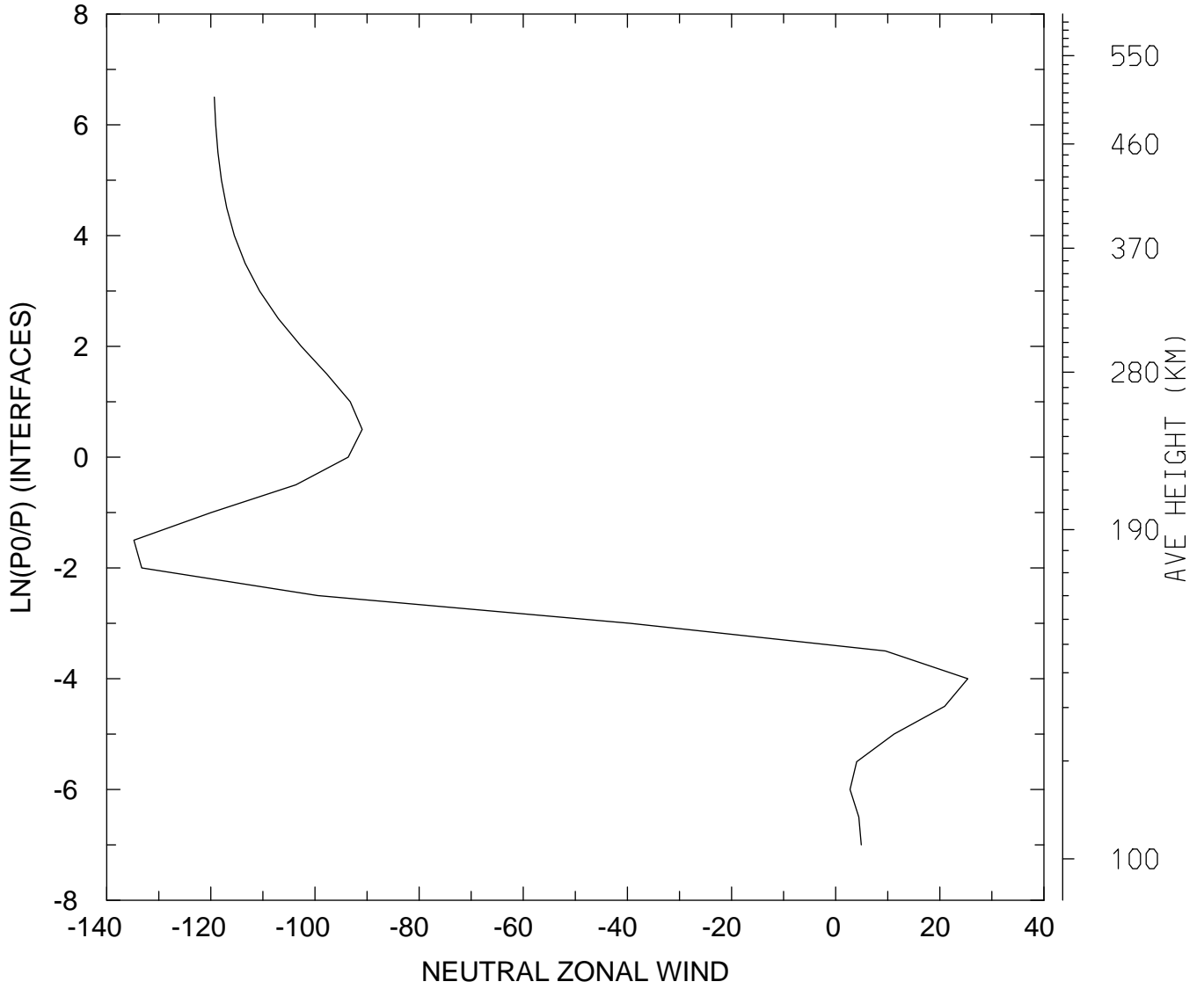
MIN,MAX= 1.6685E+02 8.4768E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



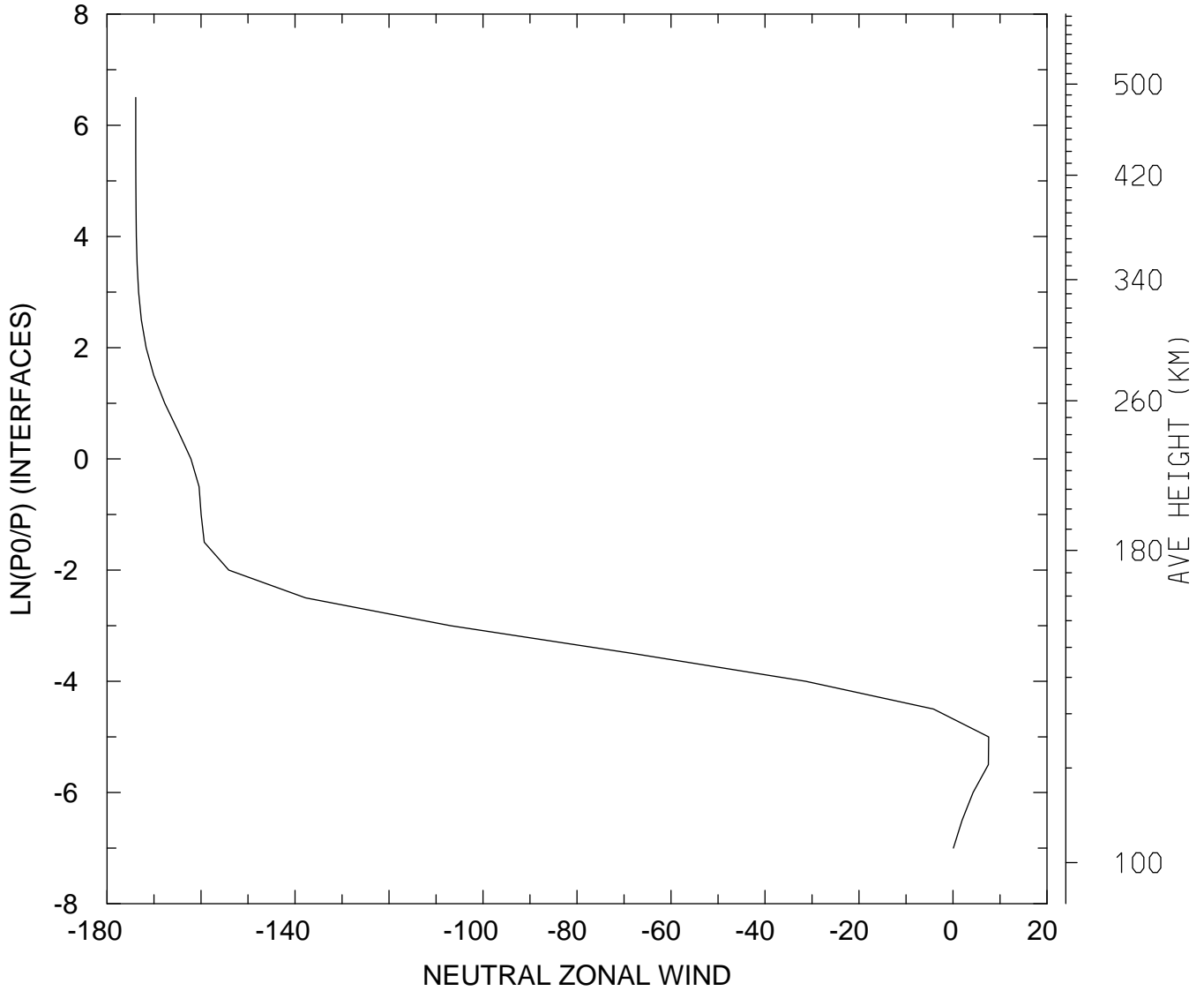
MIN,MAX= -1.5405E+02 6.0870E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



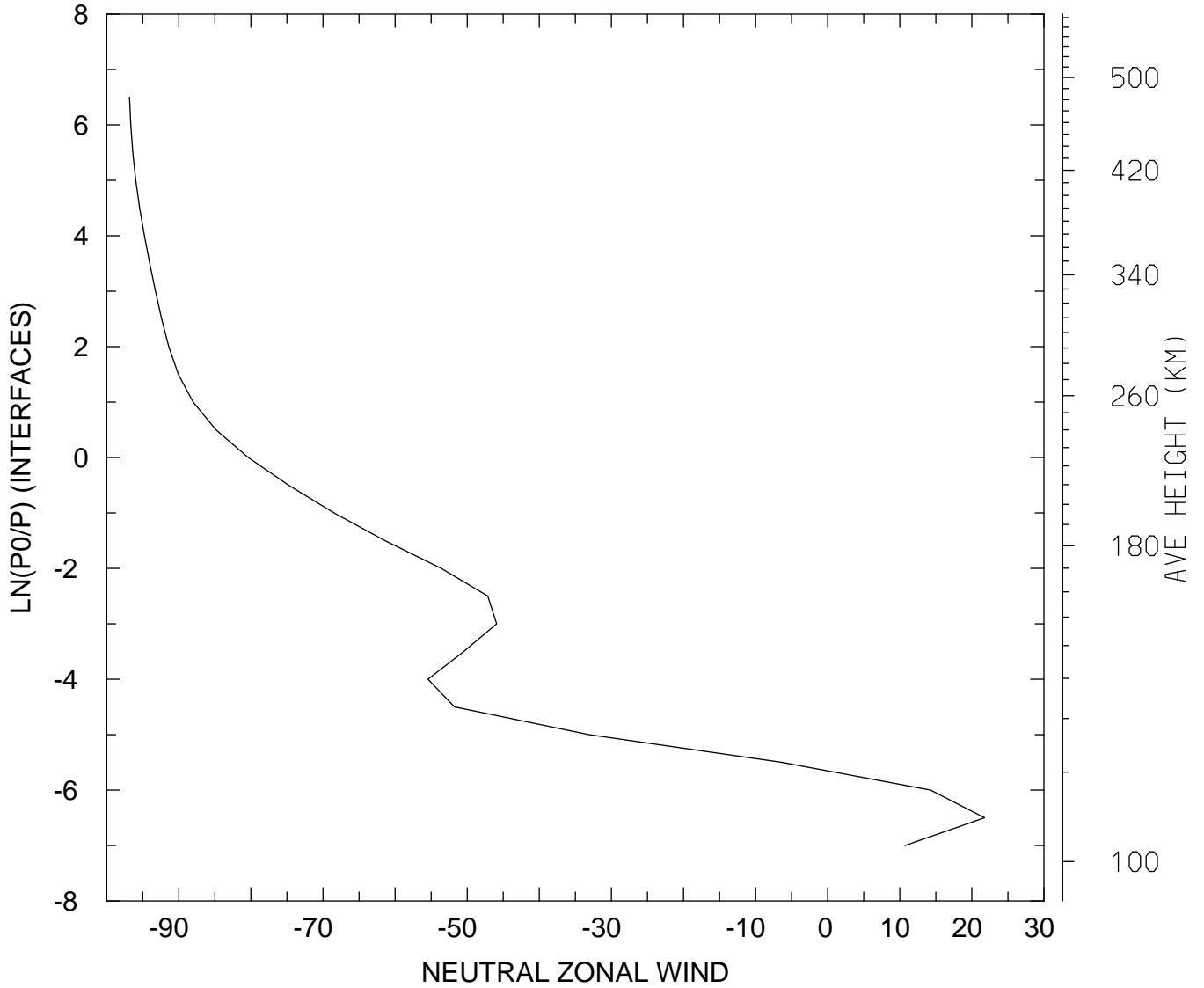
MIN,MAX= -1.3477E+02 2.5381E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -1.7390E+02 7.5836E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

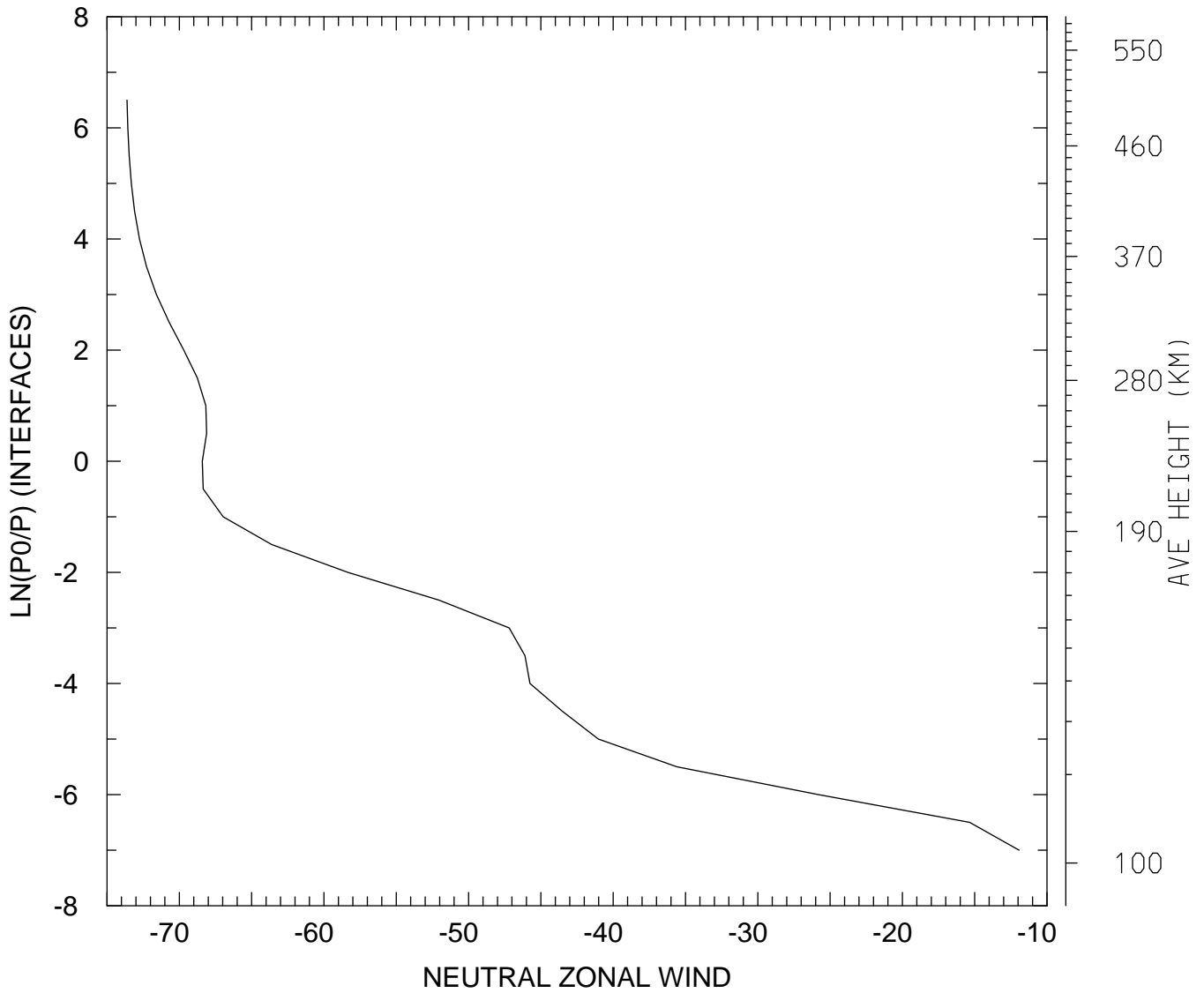
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



MIN,MAX= -9.6838E+01 2.1764E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

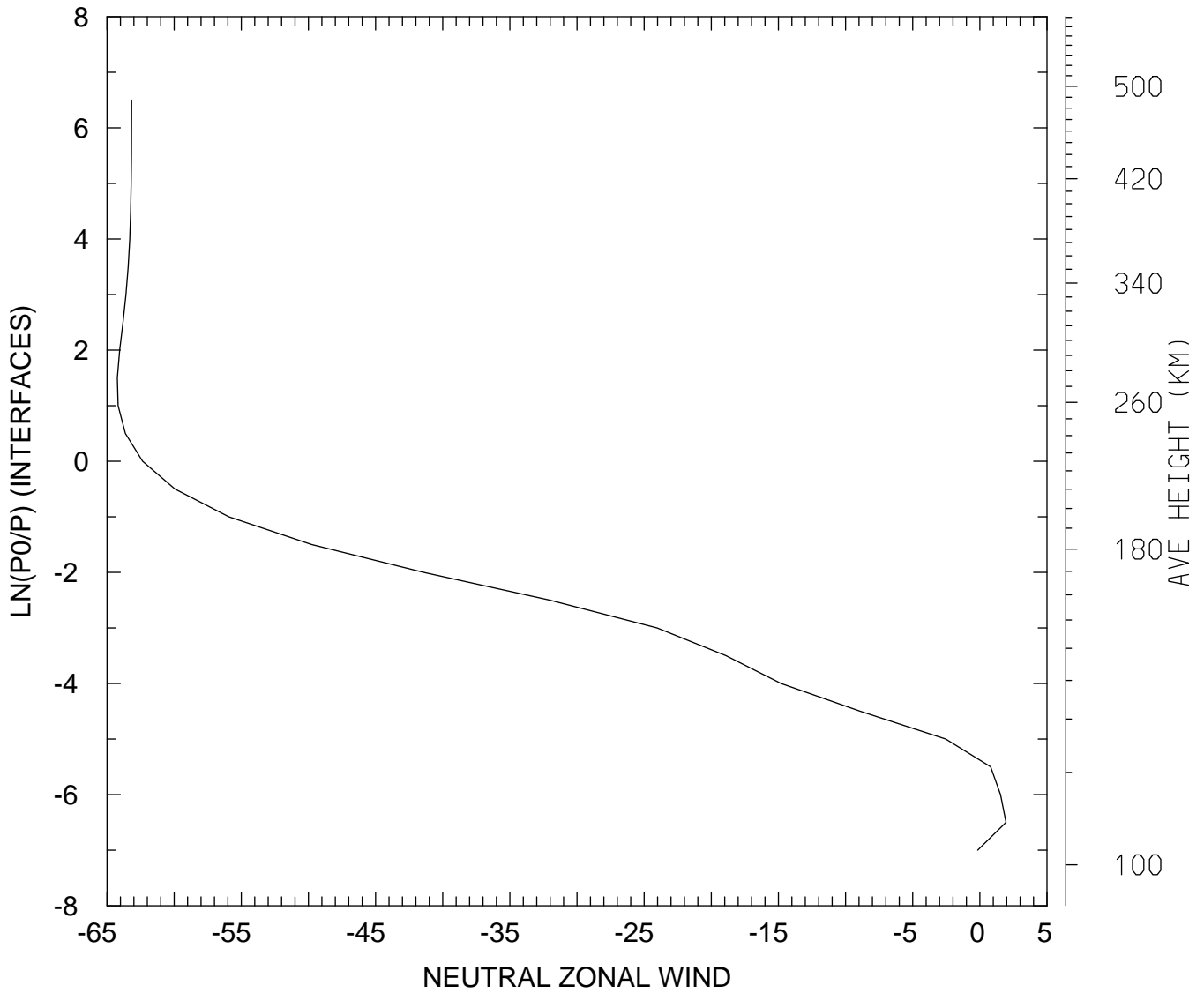


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



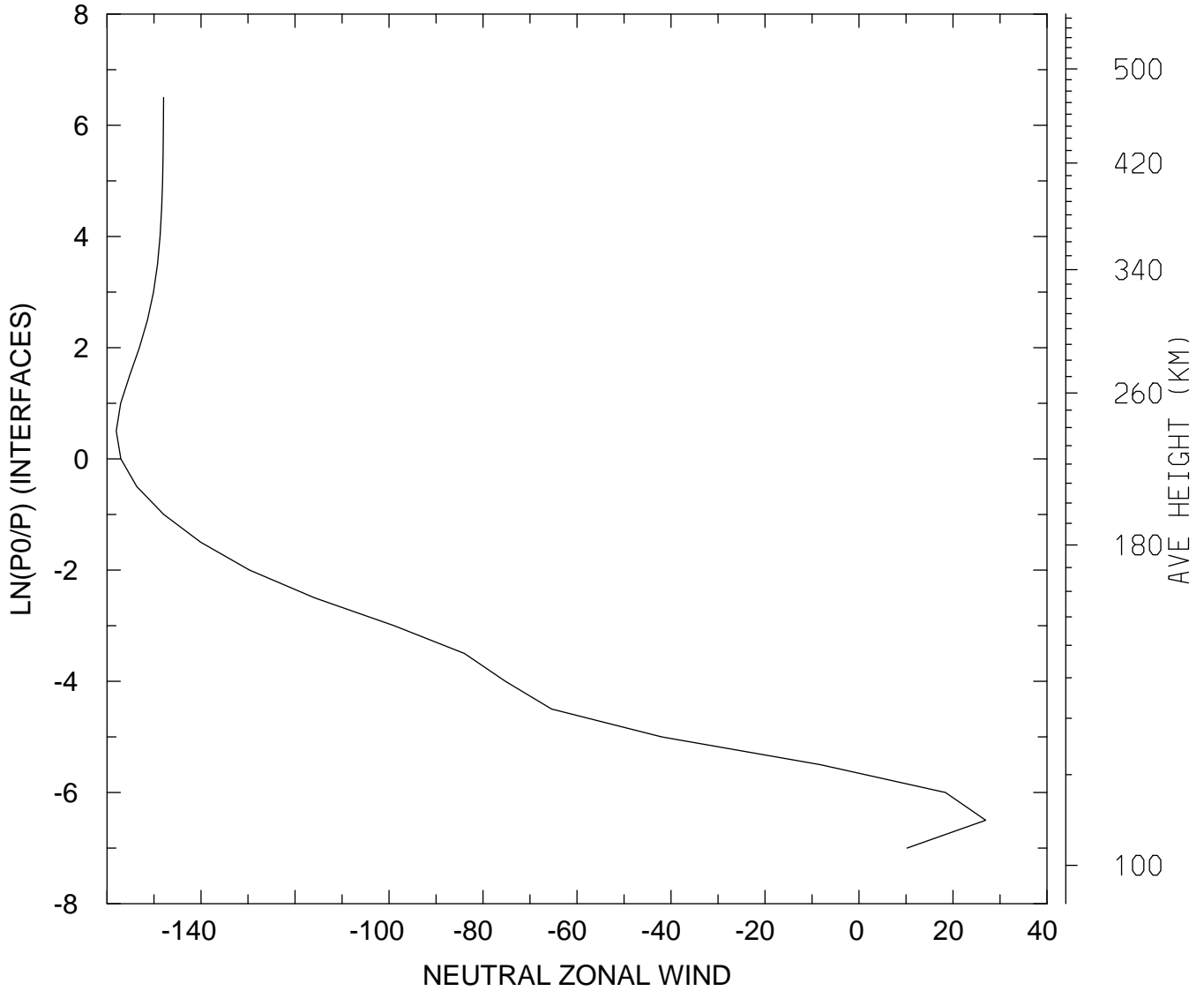
MIN,MAX= -7.3615E+01 -1.1934E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



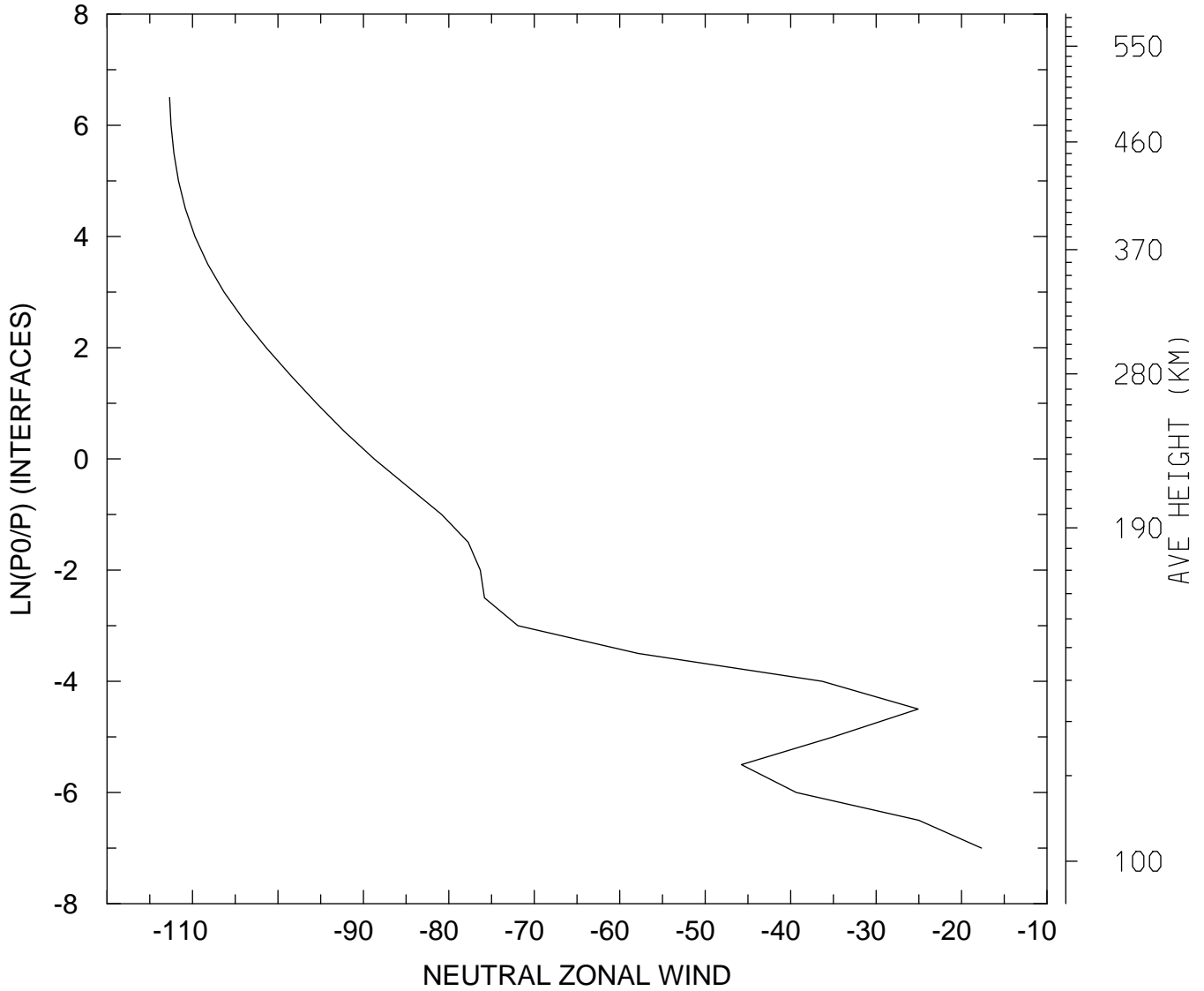
MIN,MAX= -6.4235E+01 1.9460E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



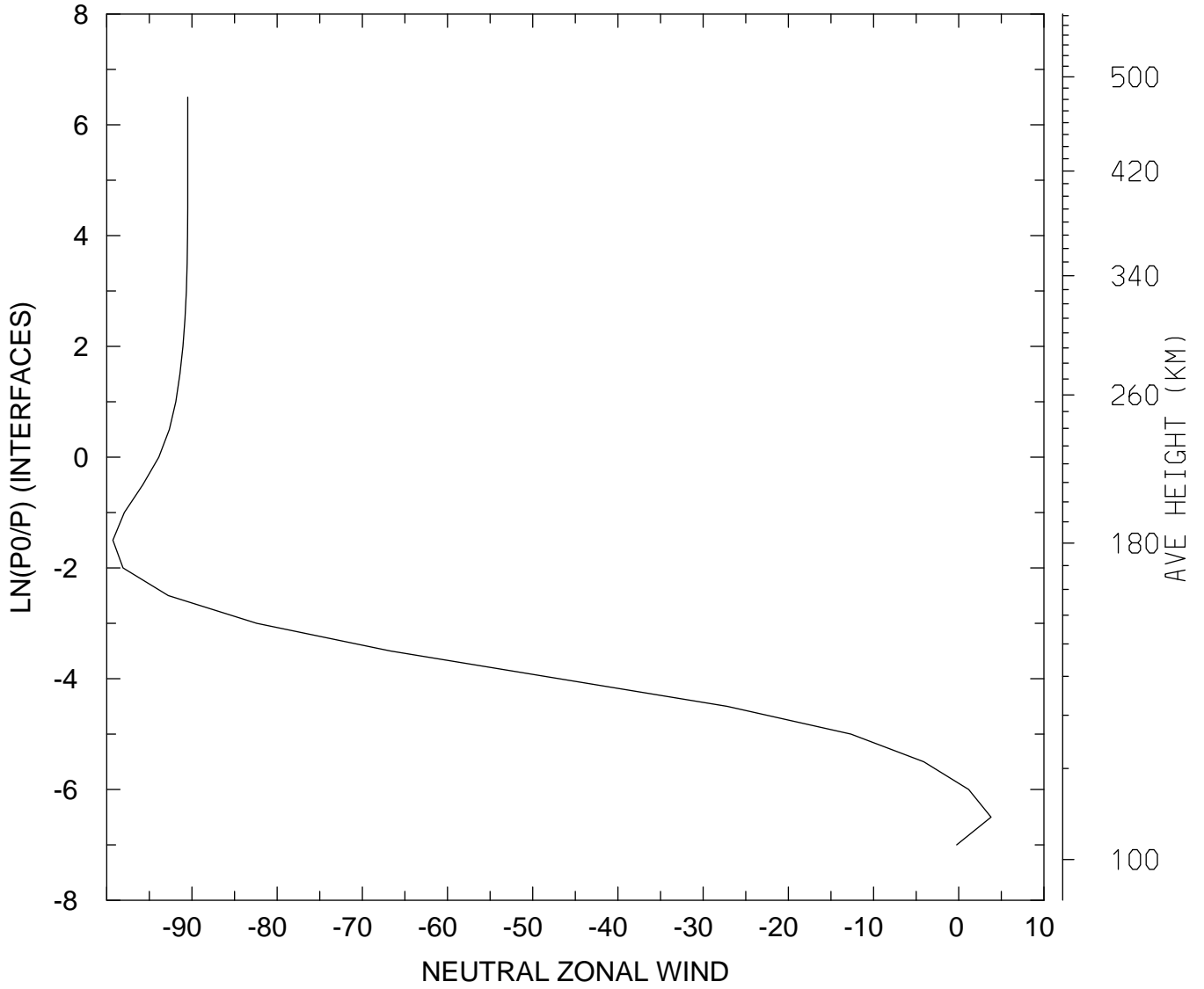
MIN,MAX= -1.5804E+02 2.6966E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



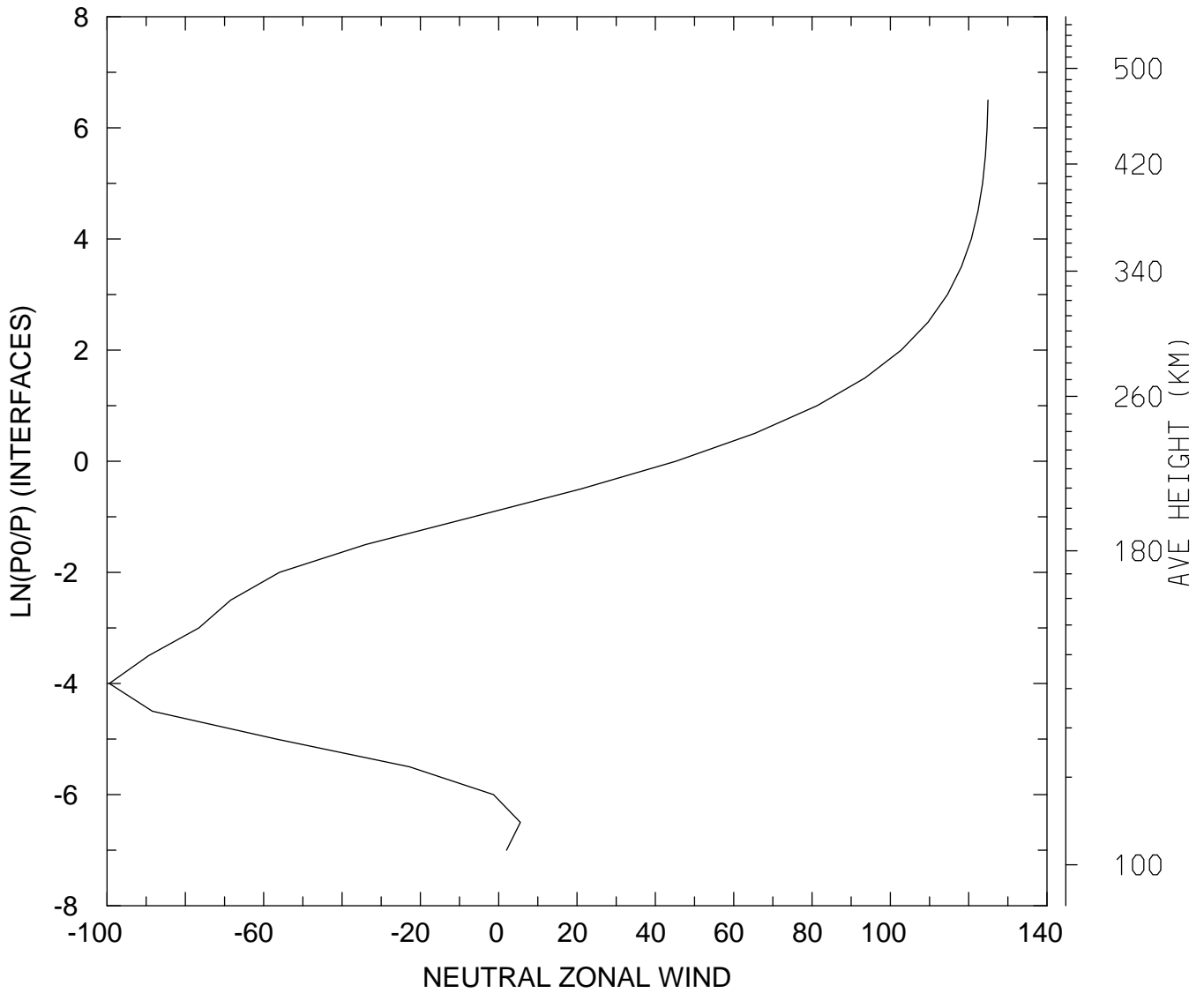
MIN,MAX= -1.1268E+02 -1.7667E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



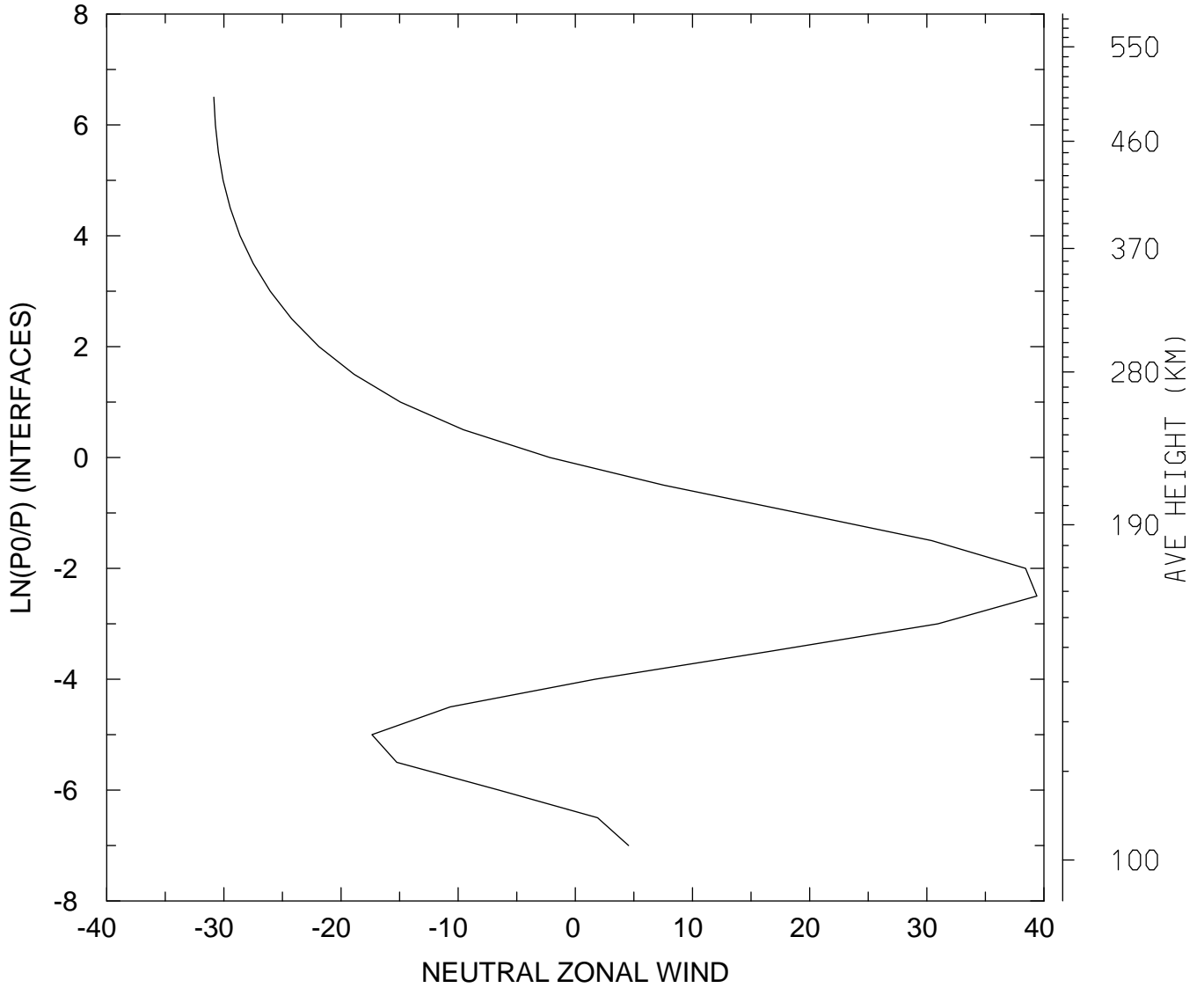
MIN,MAX= -9.9279E+01 3.7885E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



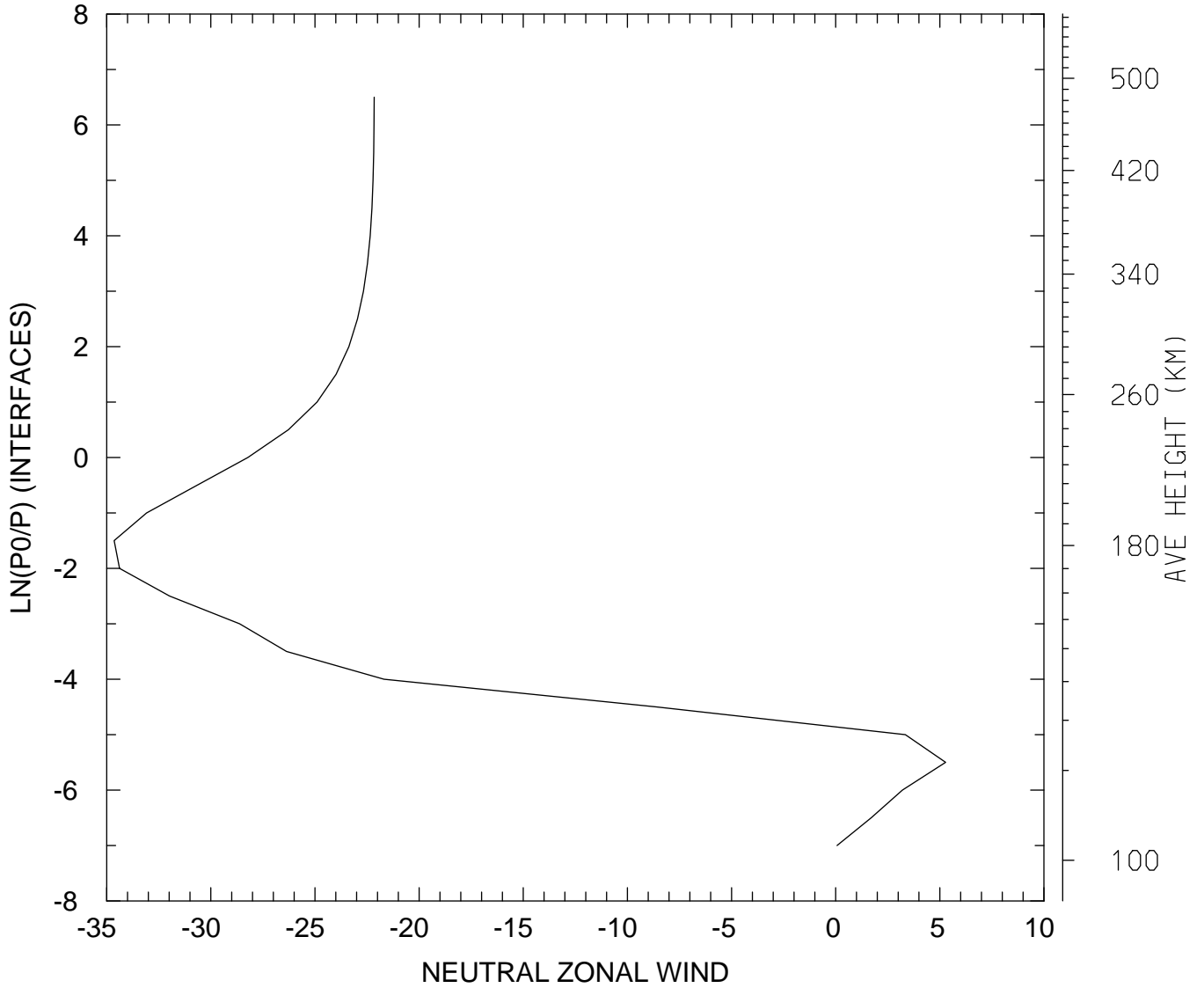
MIN,MAX= -9.9412E+01 1.2493E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -3.0854E+01 3.9398E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

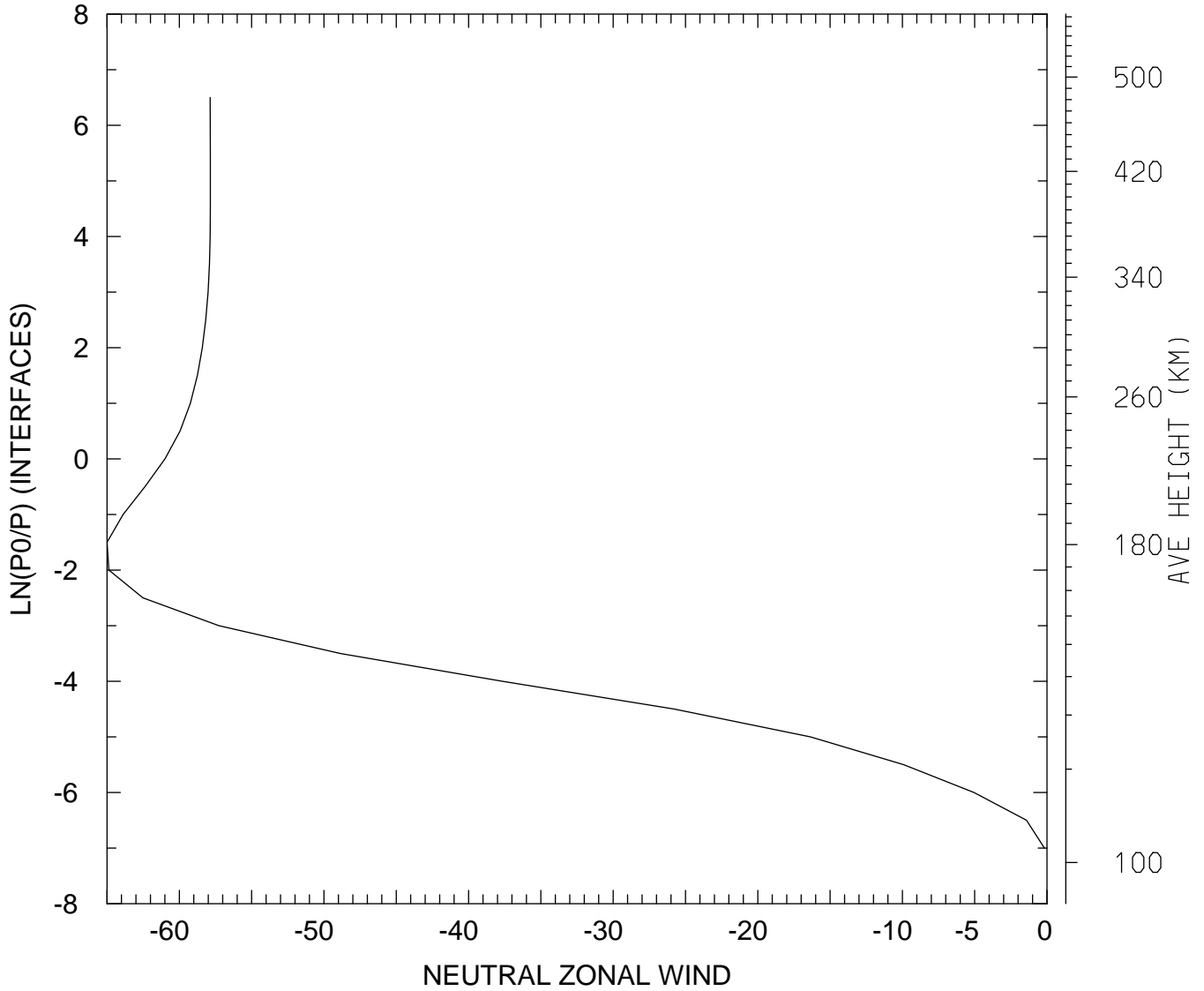
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



MIN,MAX= -3.4643E+01 5.2798E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

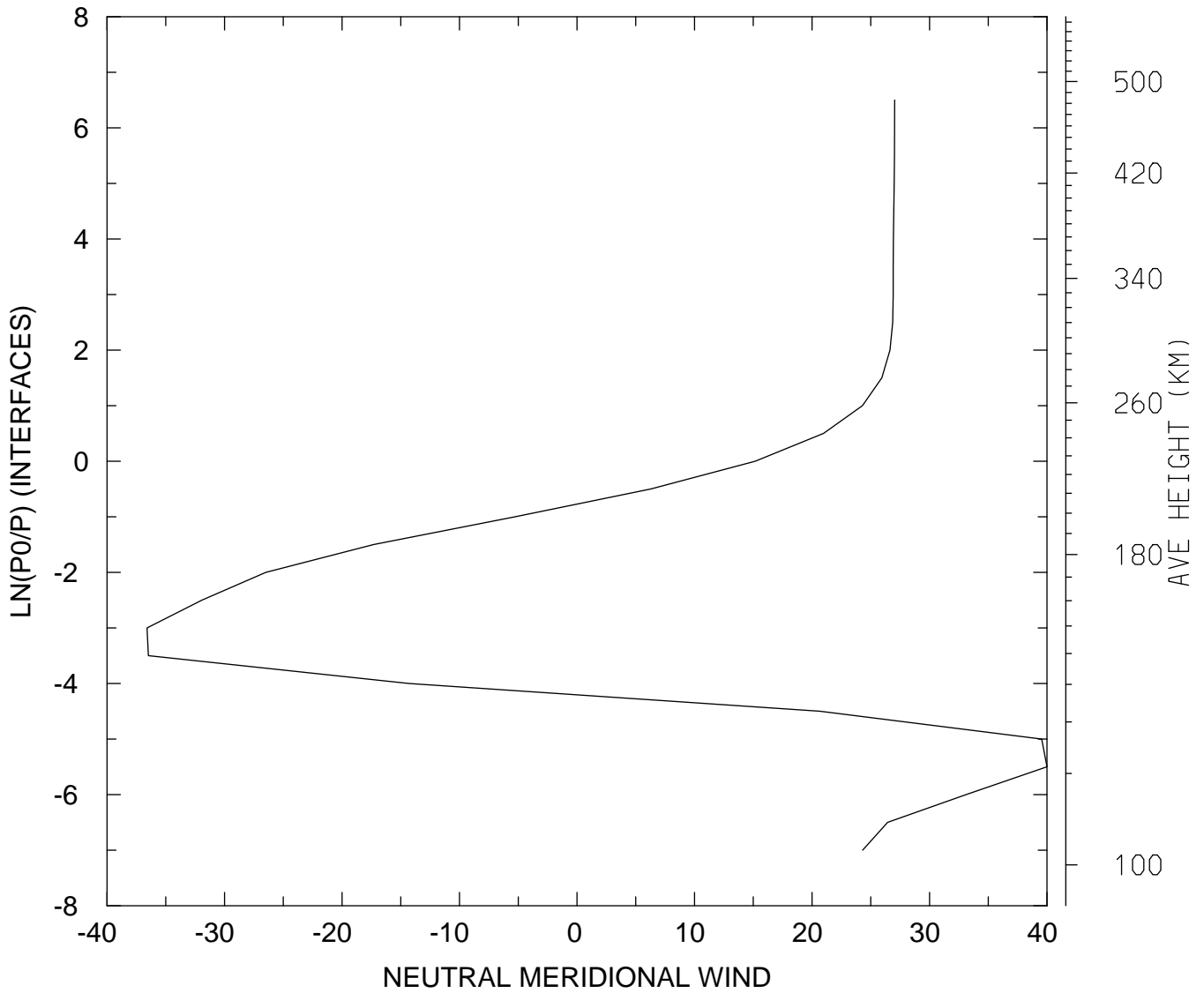


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 GLOBAL MEANS



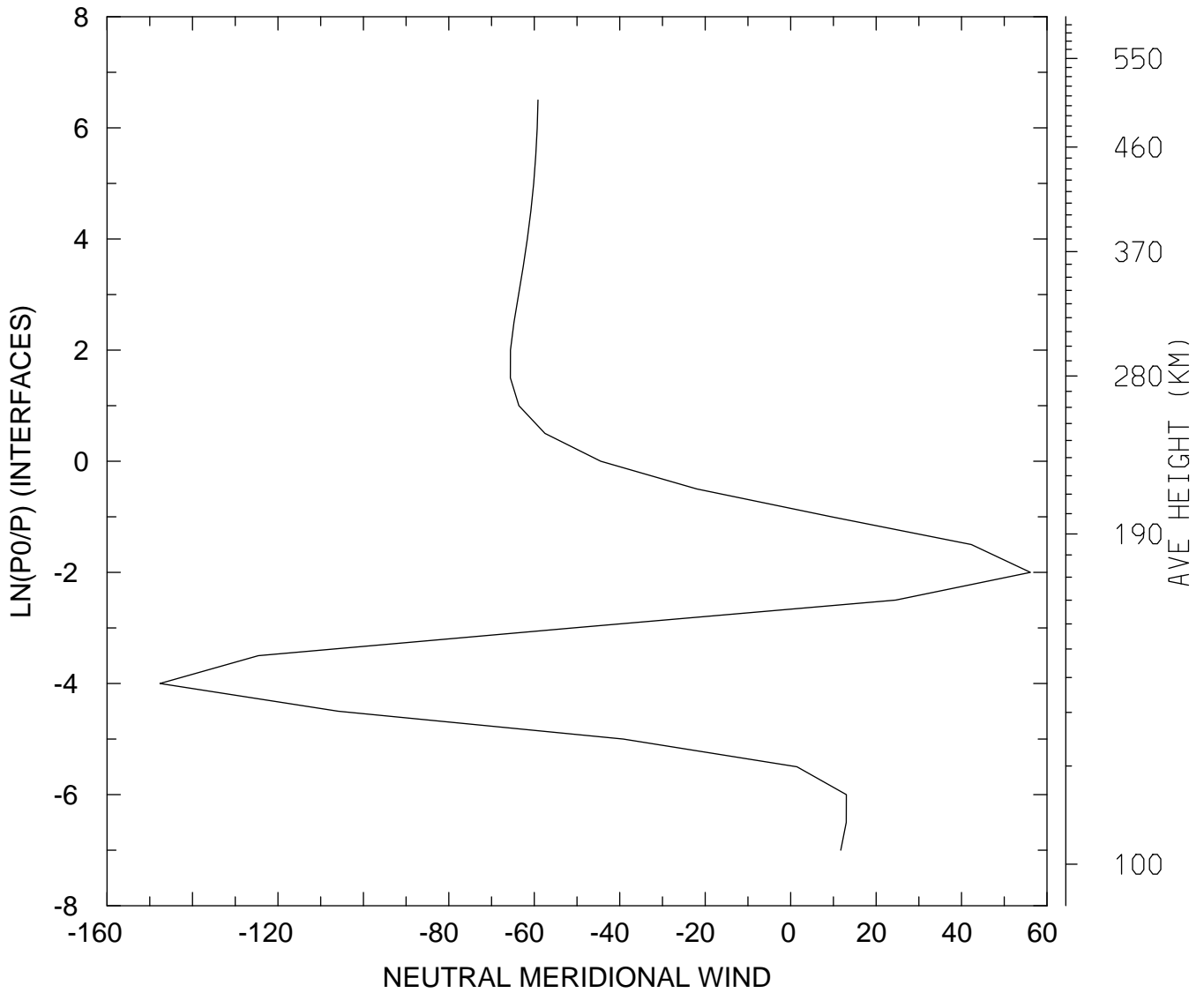
MIN,MAX= -6.4996E+01 -1.7884E-01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



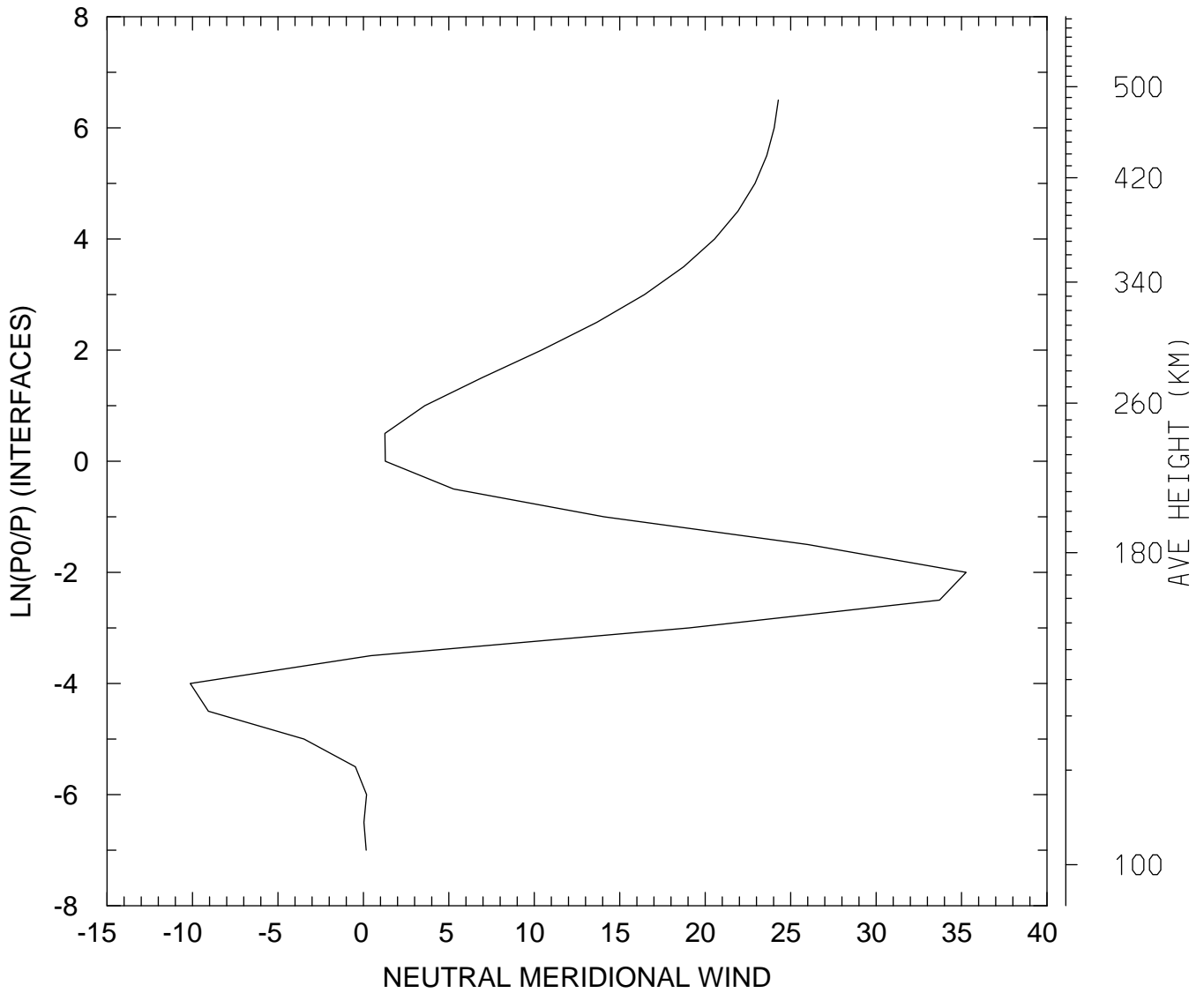
MIN,MAX= -3.6599E+01 3.9994E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



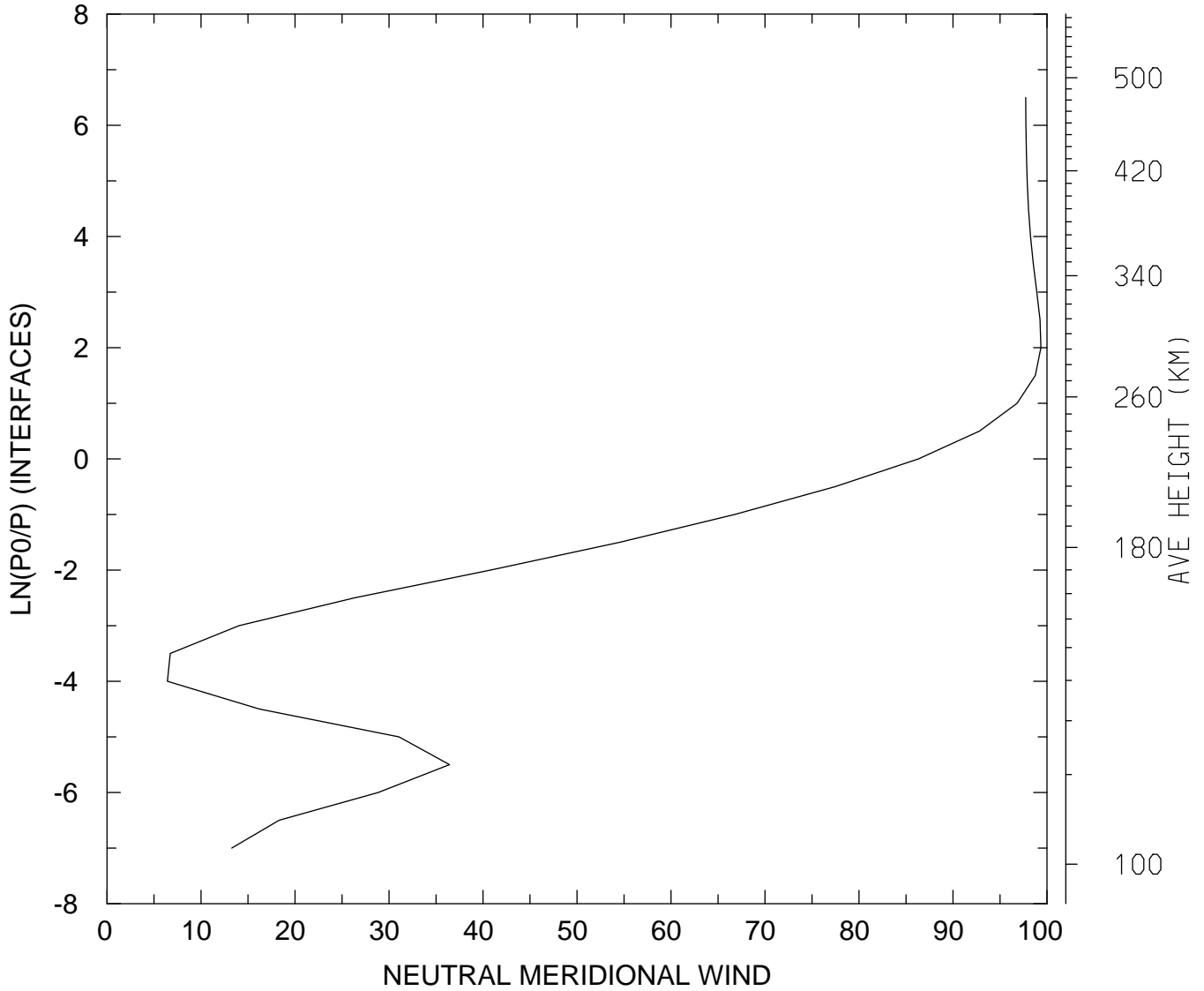
MIN,MAX= -1.4761E+02 5.6110E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



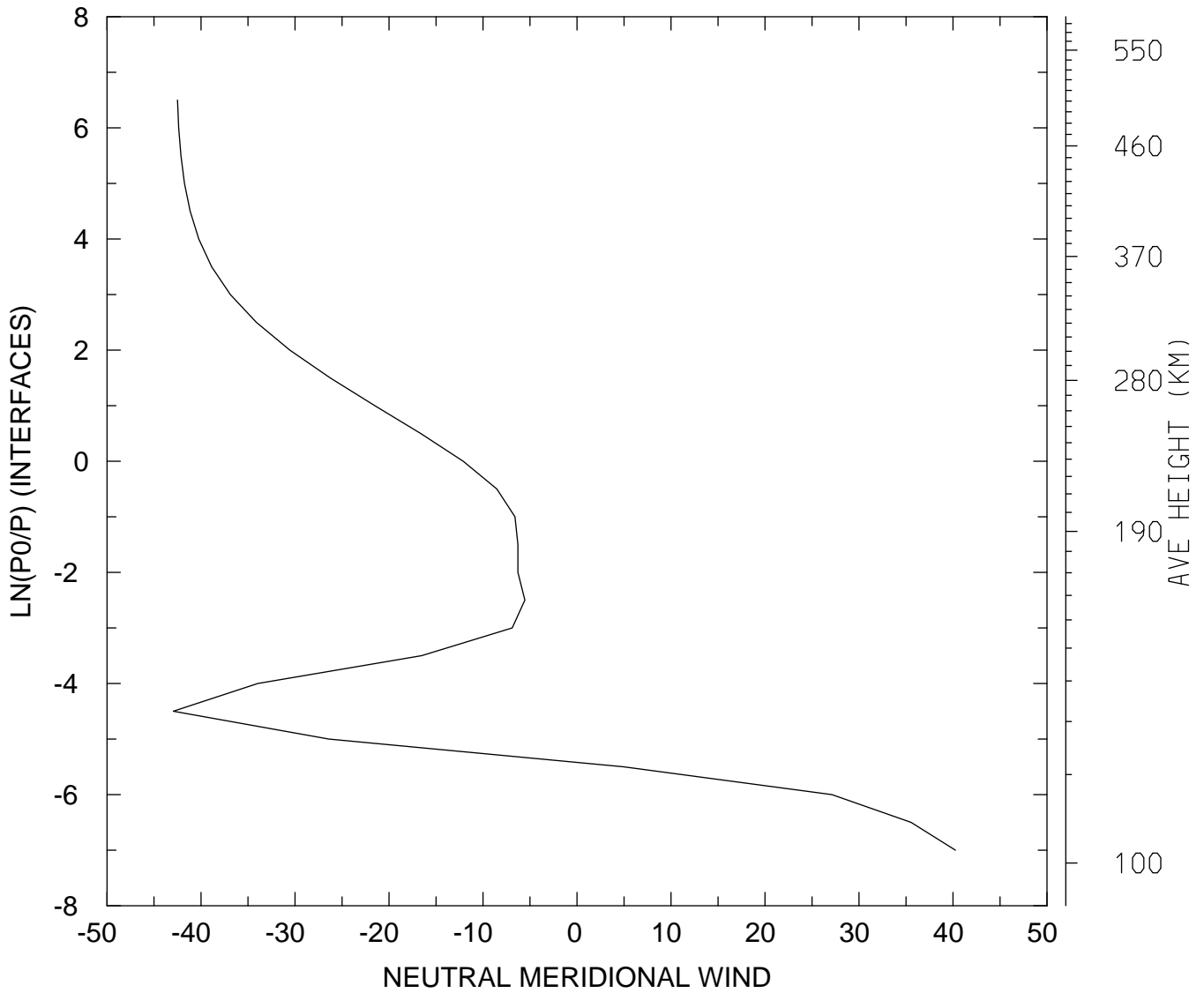
MIN,MAX= -1.0131E+01 3.5265E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



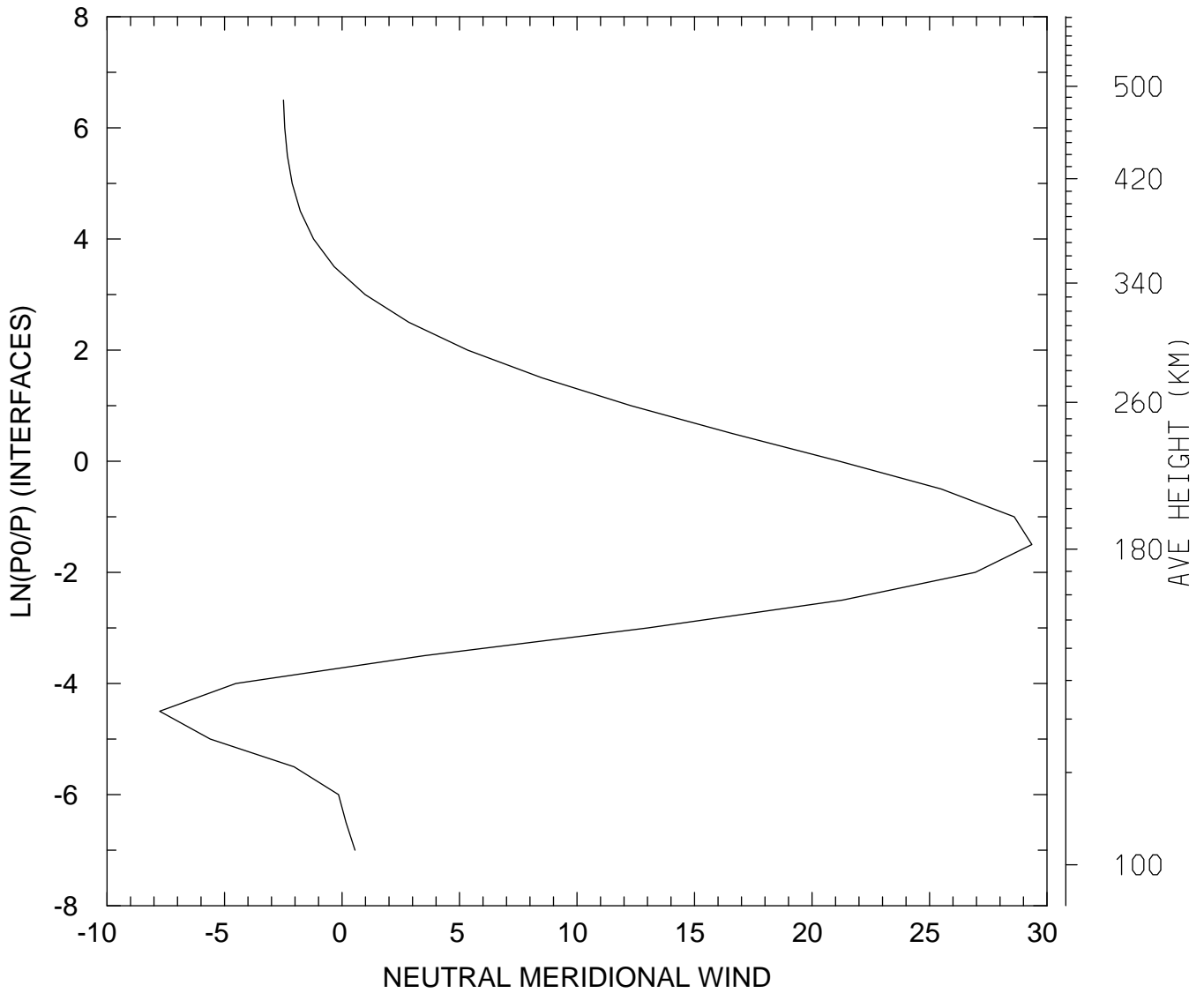
MIN,MAX= 6.4255E+00 9.9349E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



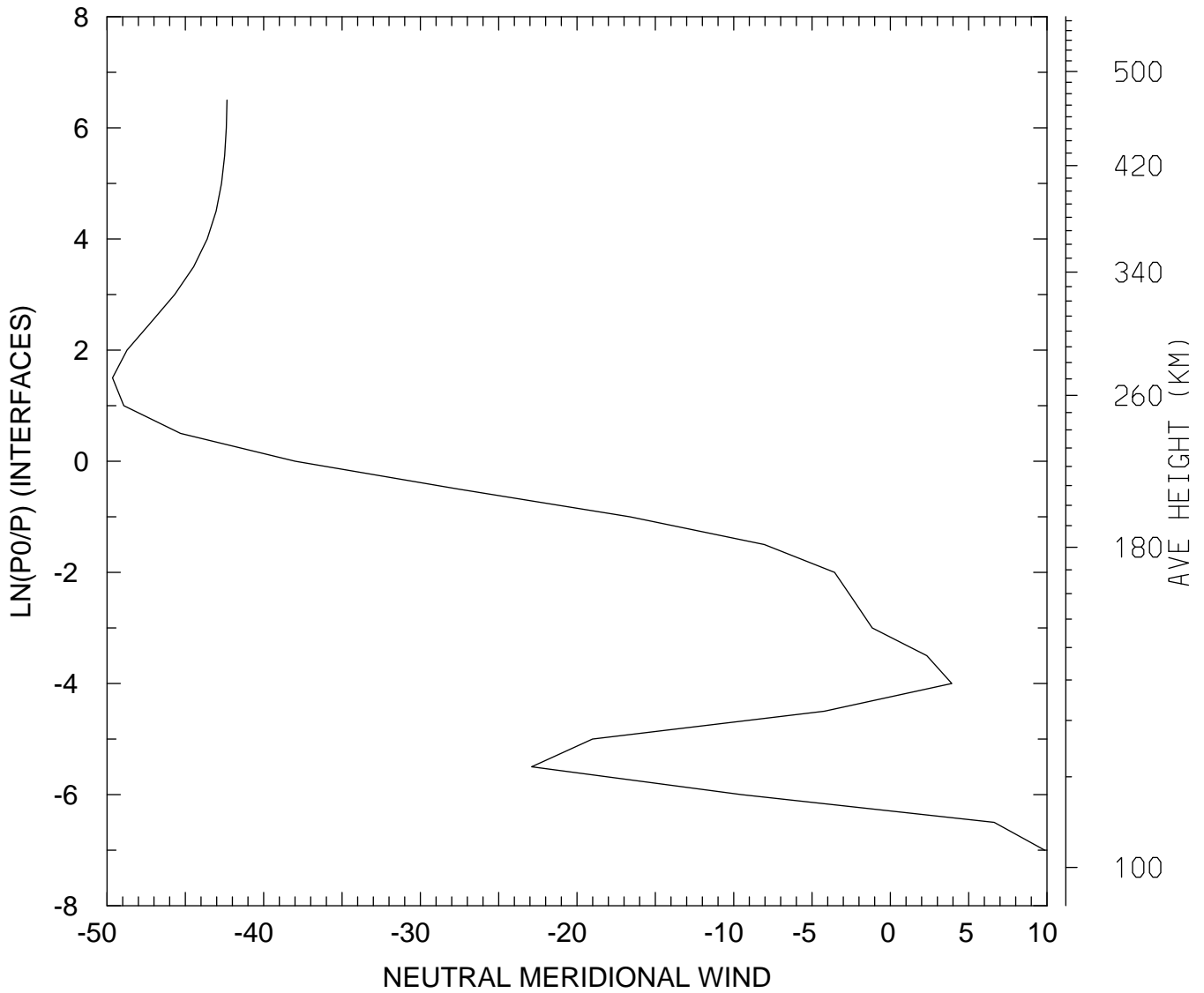
MIN,MAX= -4.2957E+01 4.0251E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -7.7579E+00 2.9355E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

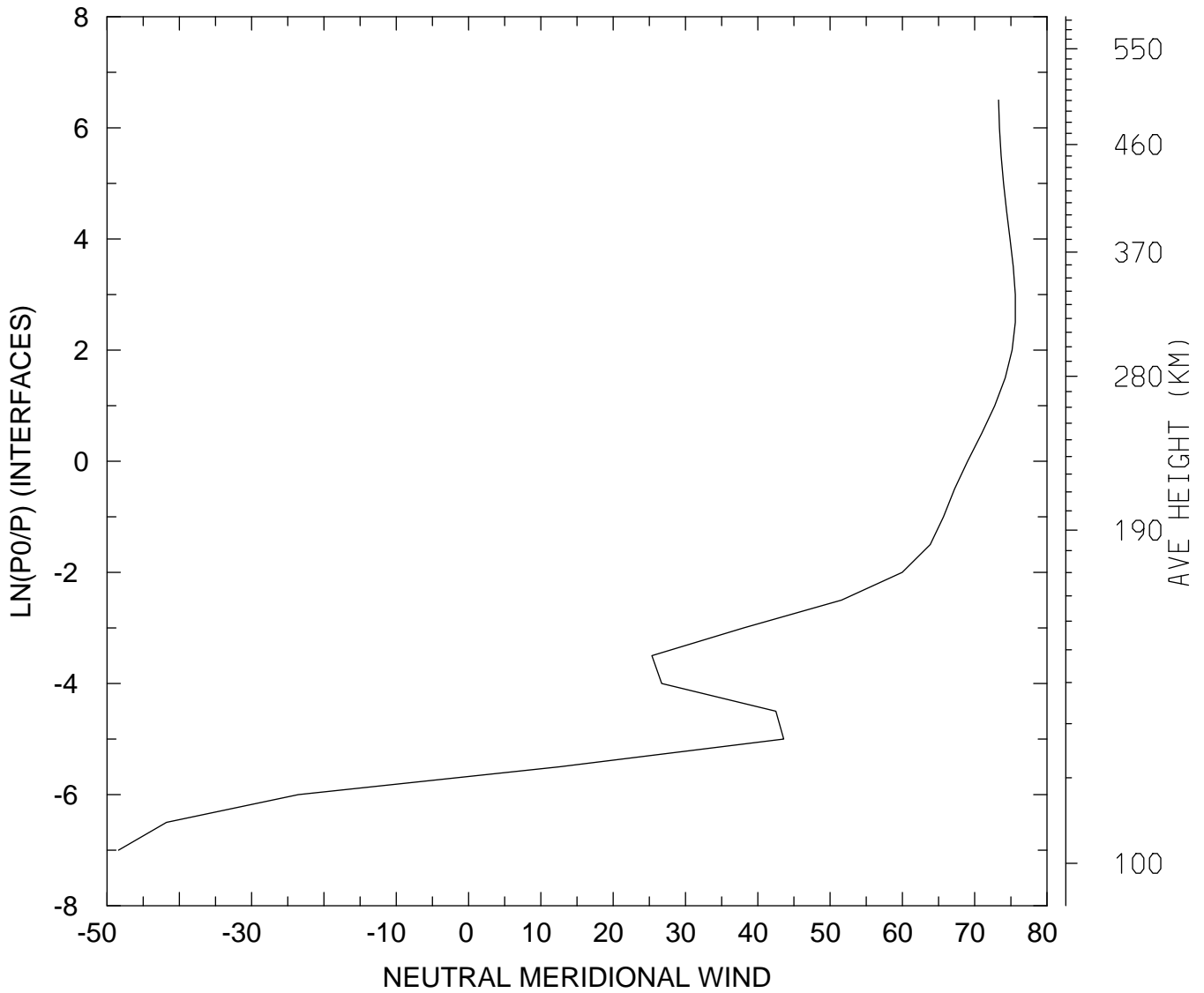
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



MIN,MAX= -4.9650E+01 9.8526E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

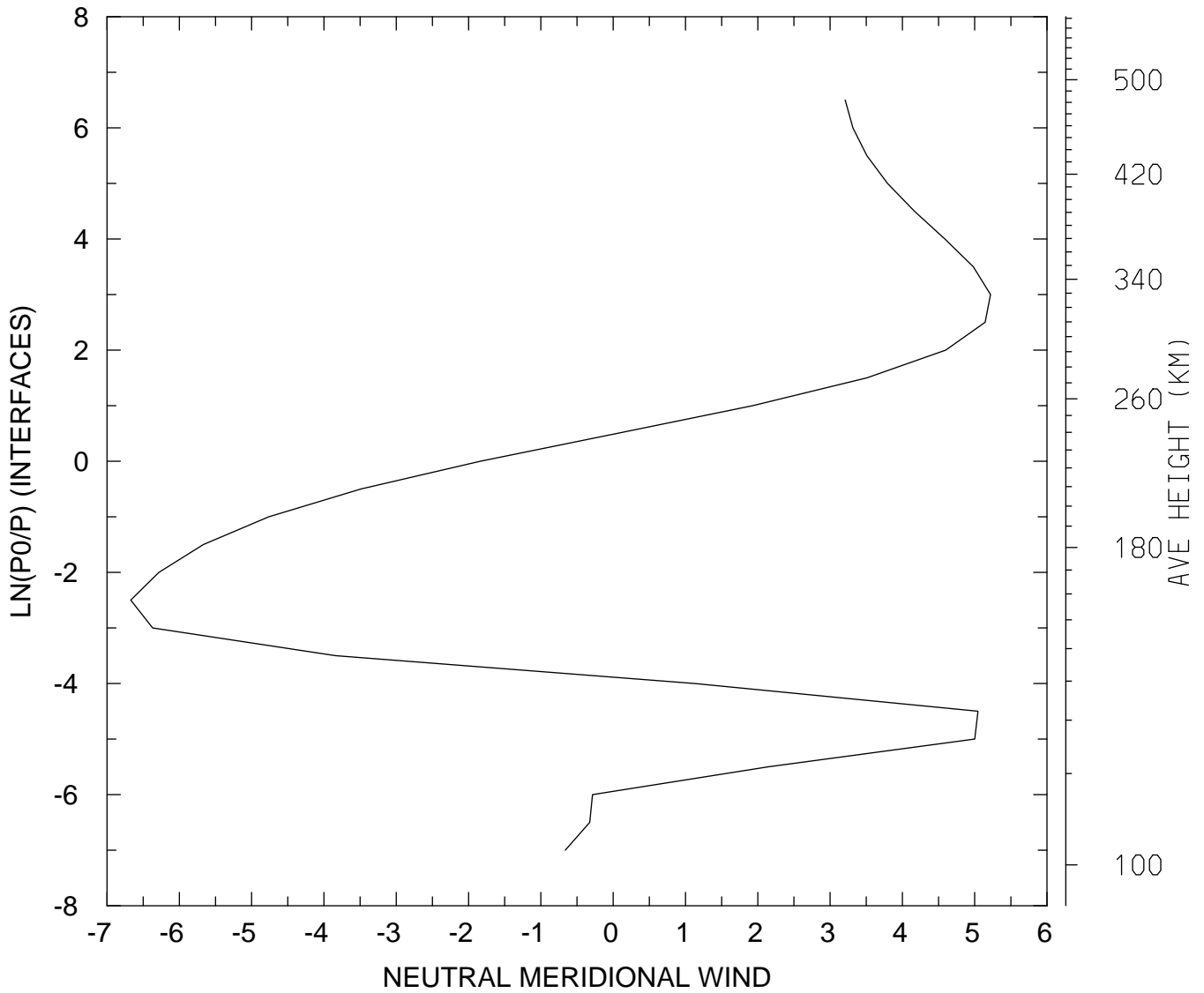


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



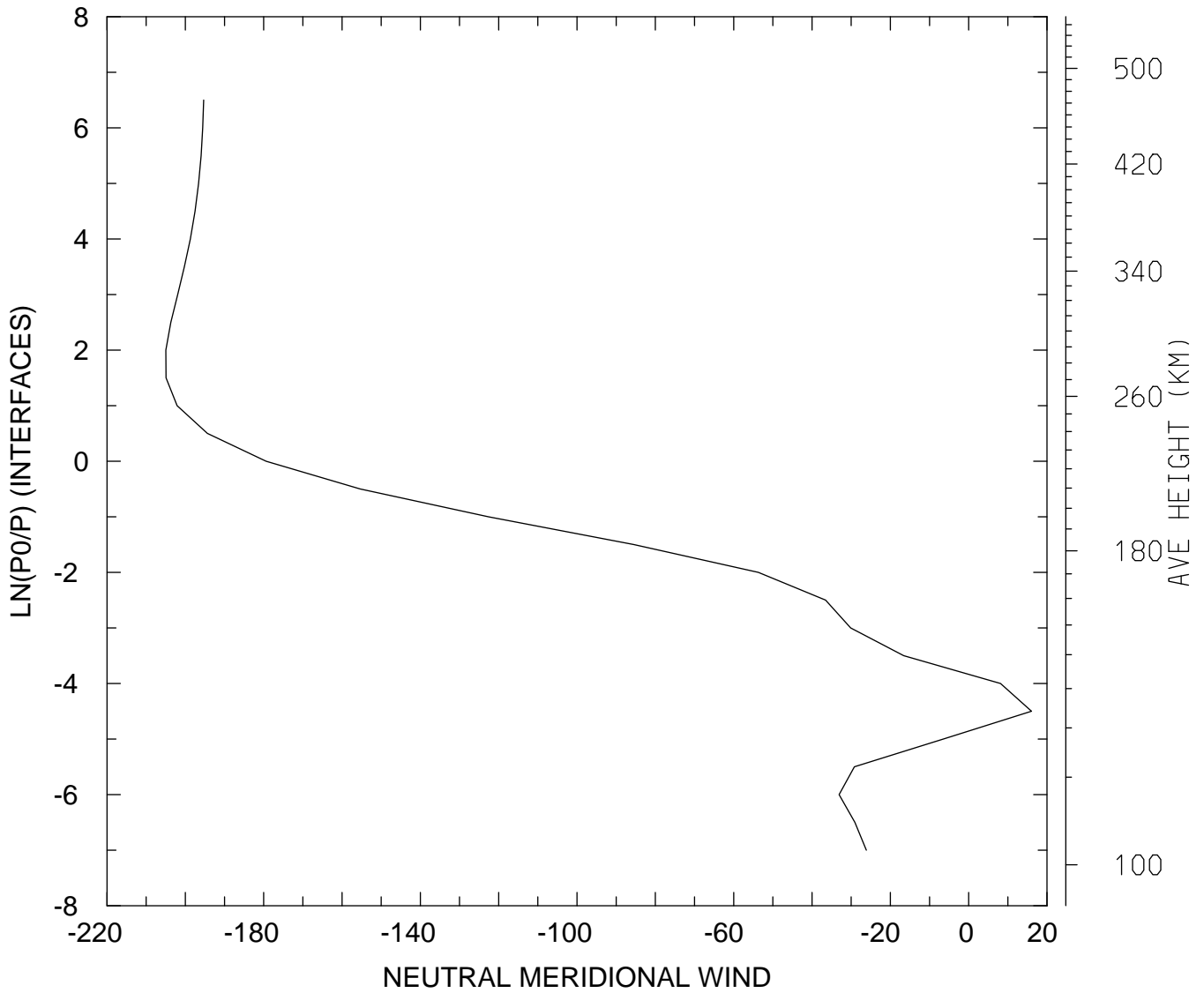
MIN,MAX= -4.8412E+01 7.5619E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



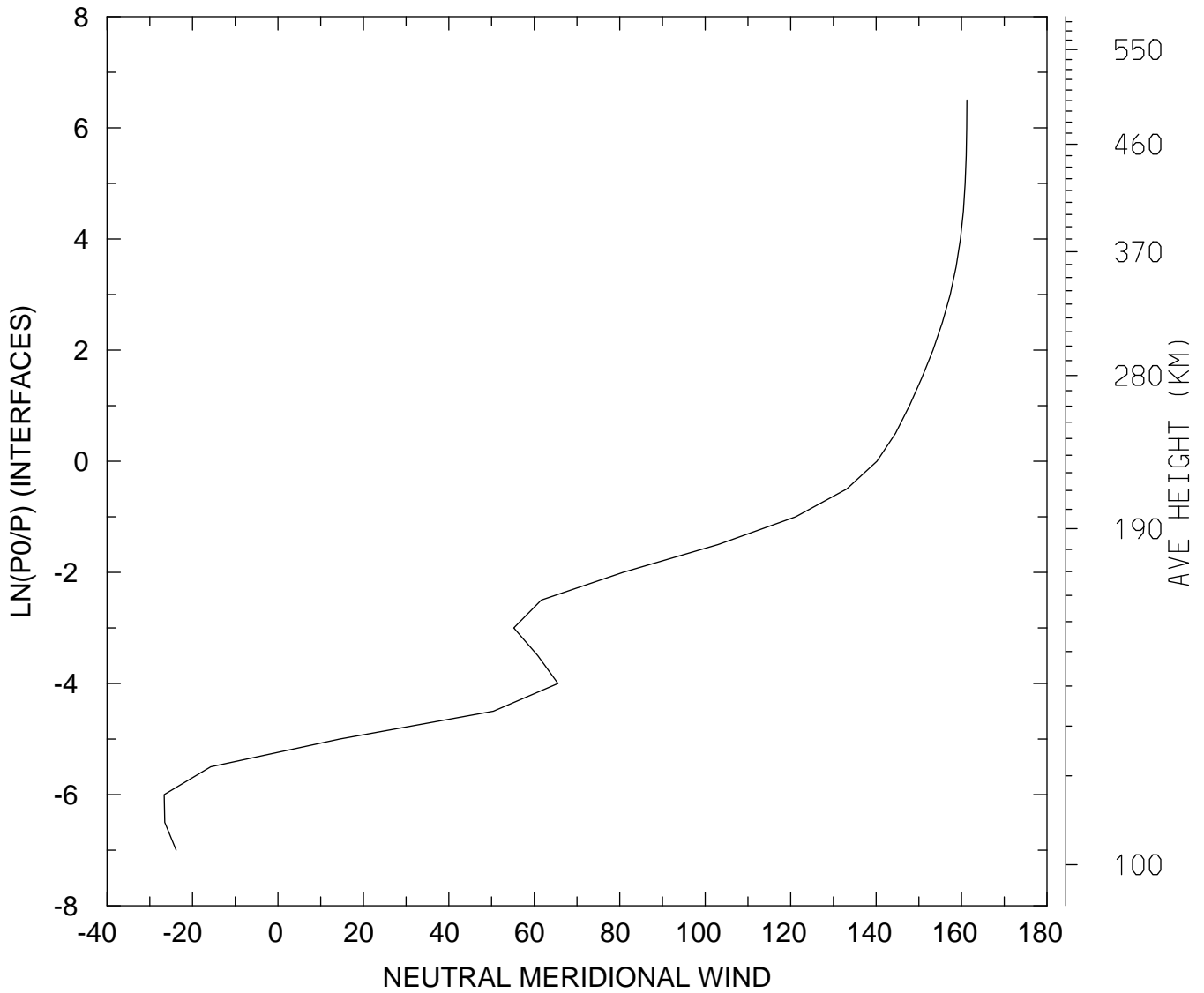
MIN,MAX= -6.6722E+00 5.2193E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



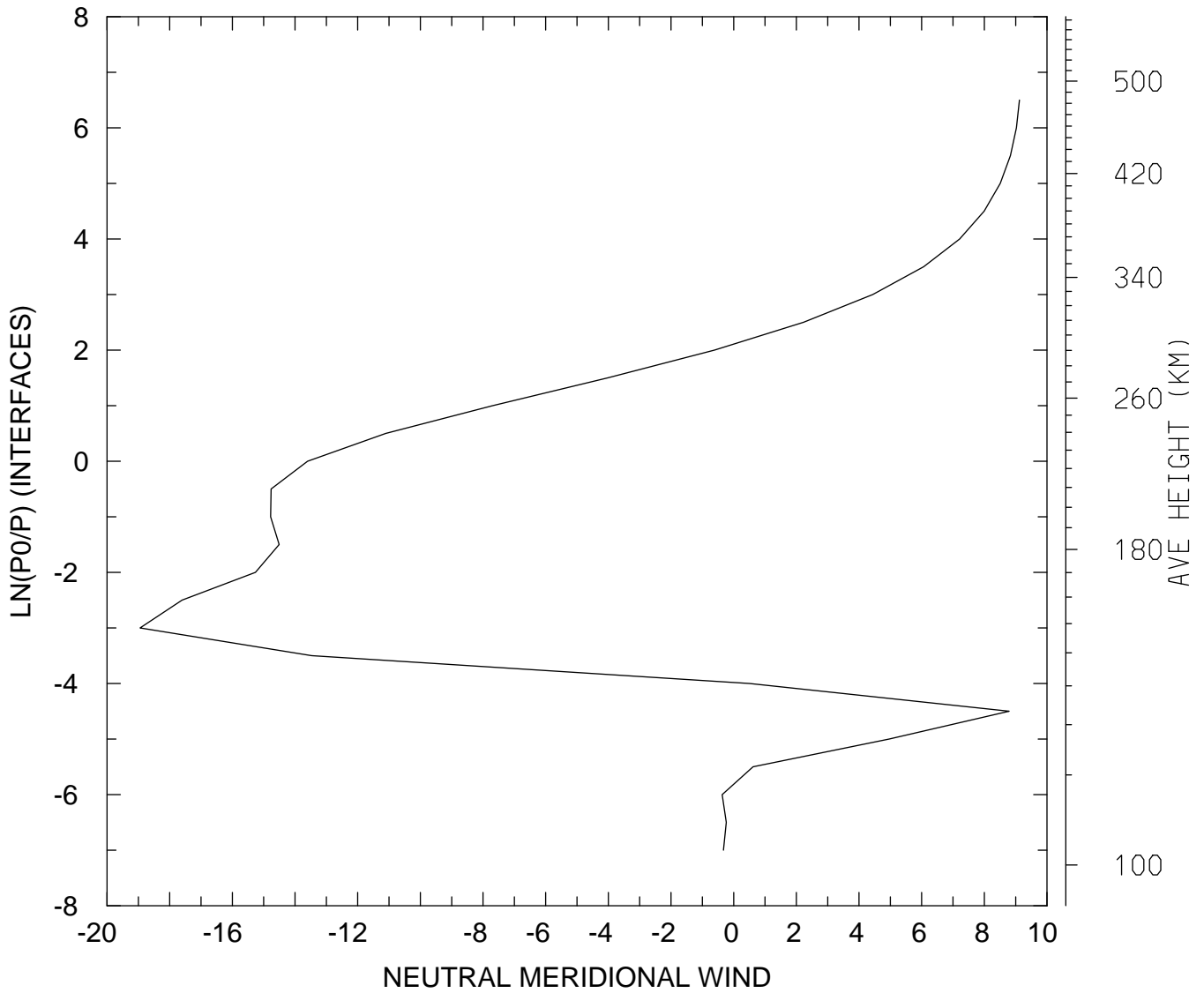
MIN,MAX= -2.0499E+02 1.6042E+01  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



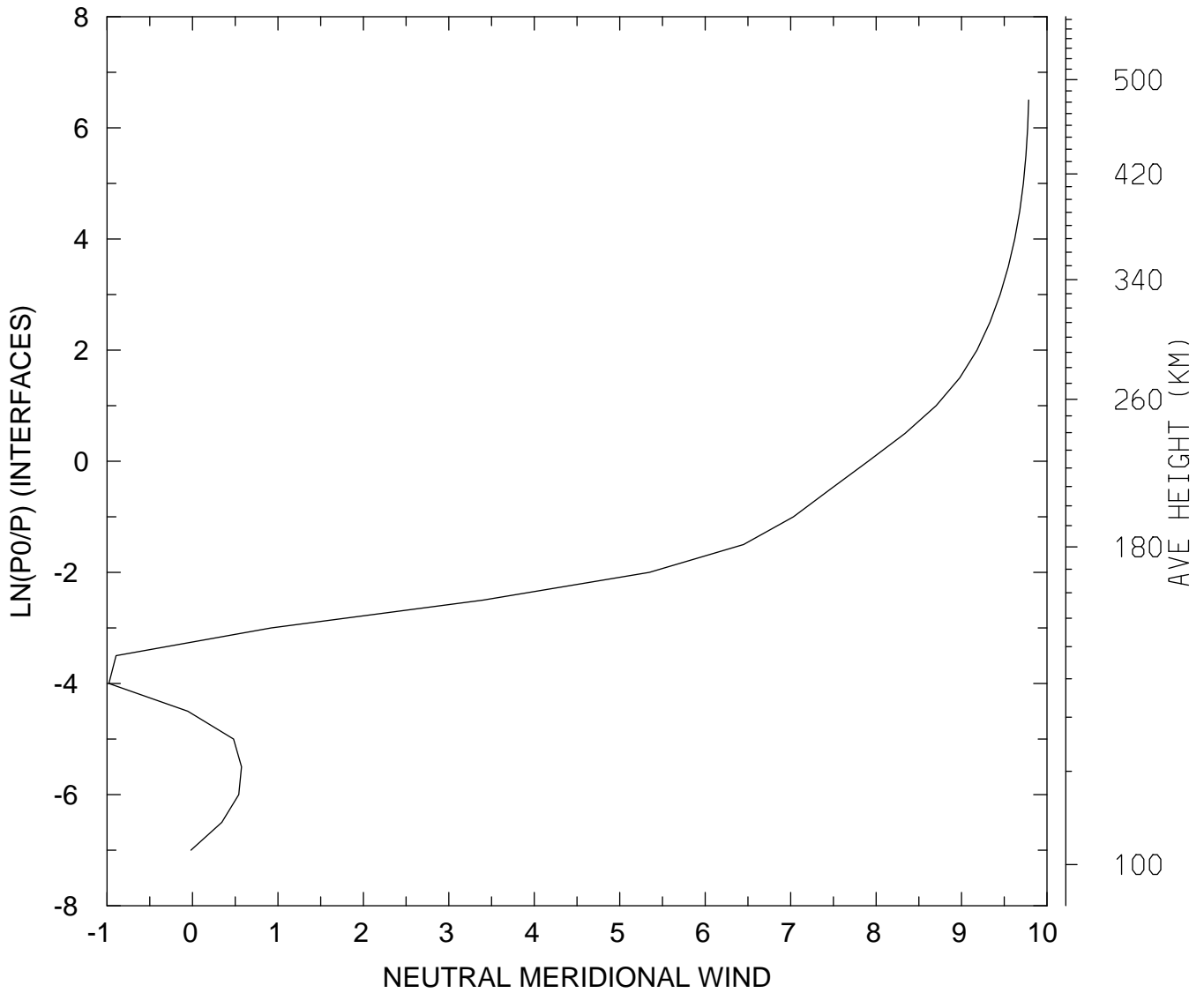
MIN,MAX= -2.6626E+01 1.6124E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



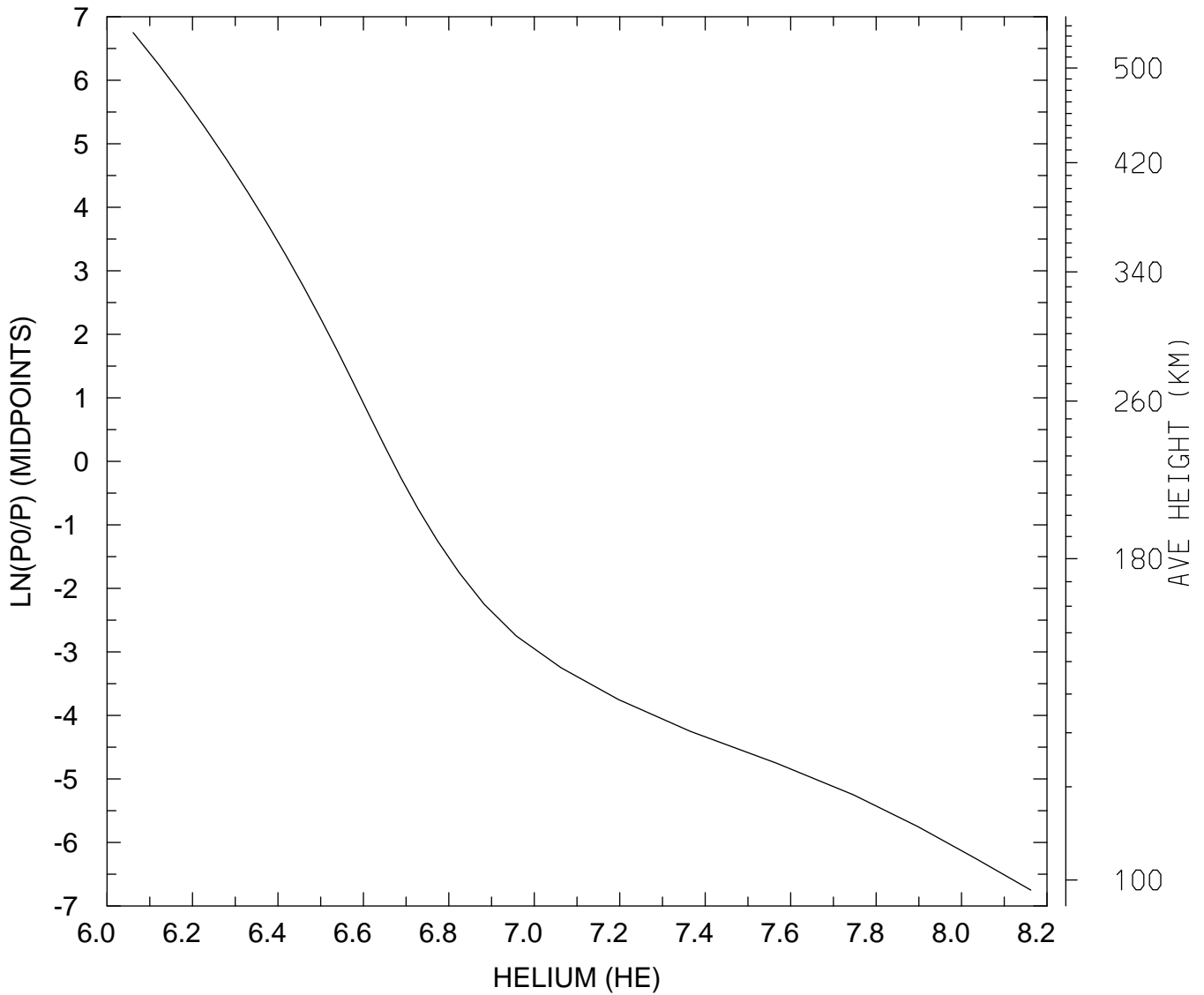
MIN,MAX= -1.8945E+01 9.1193E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



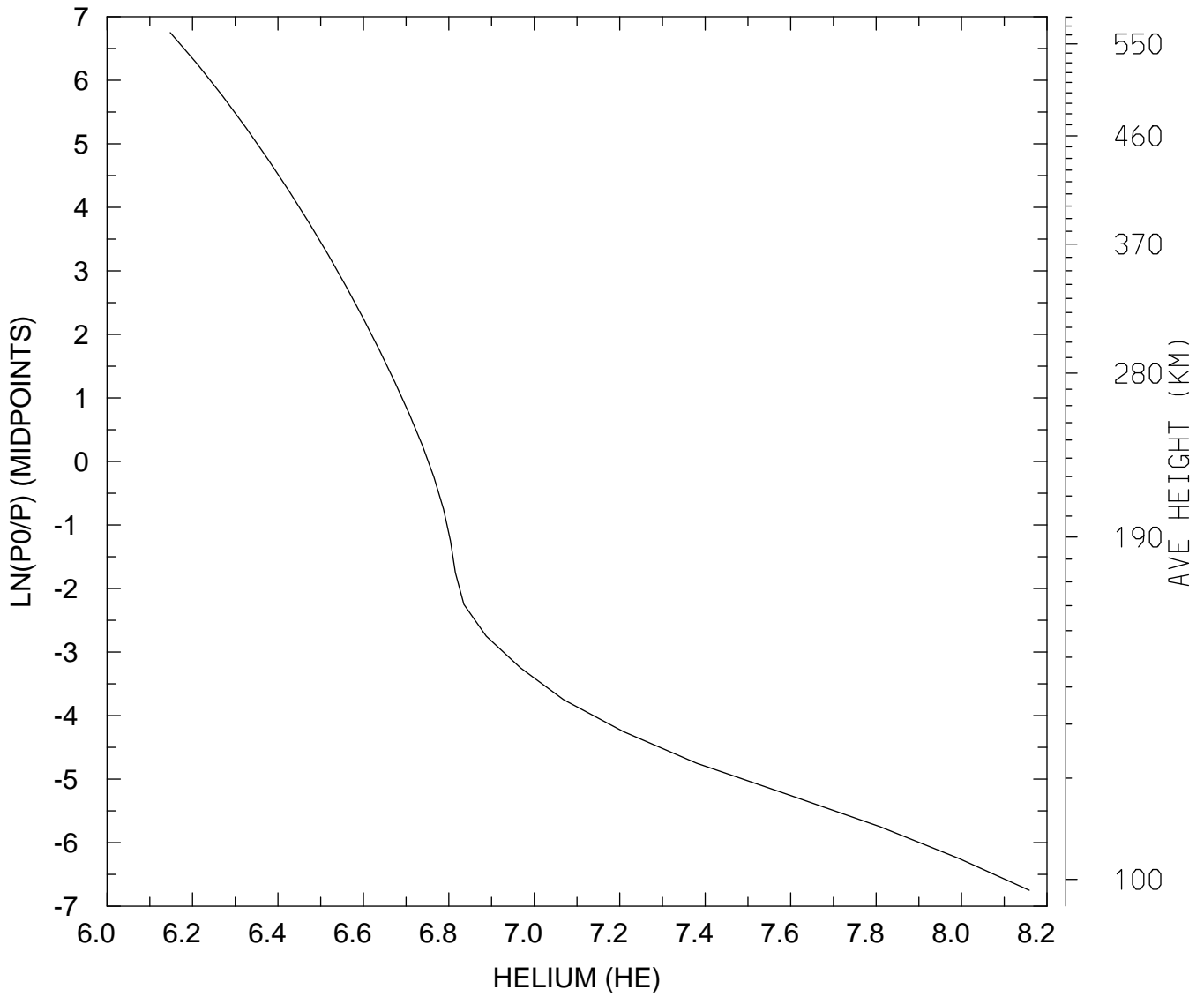
MIN,MAX= -9.7823E-01 9.7846E+00  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.1508E+06 1.4524E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

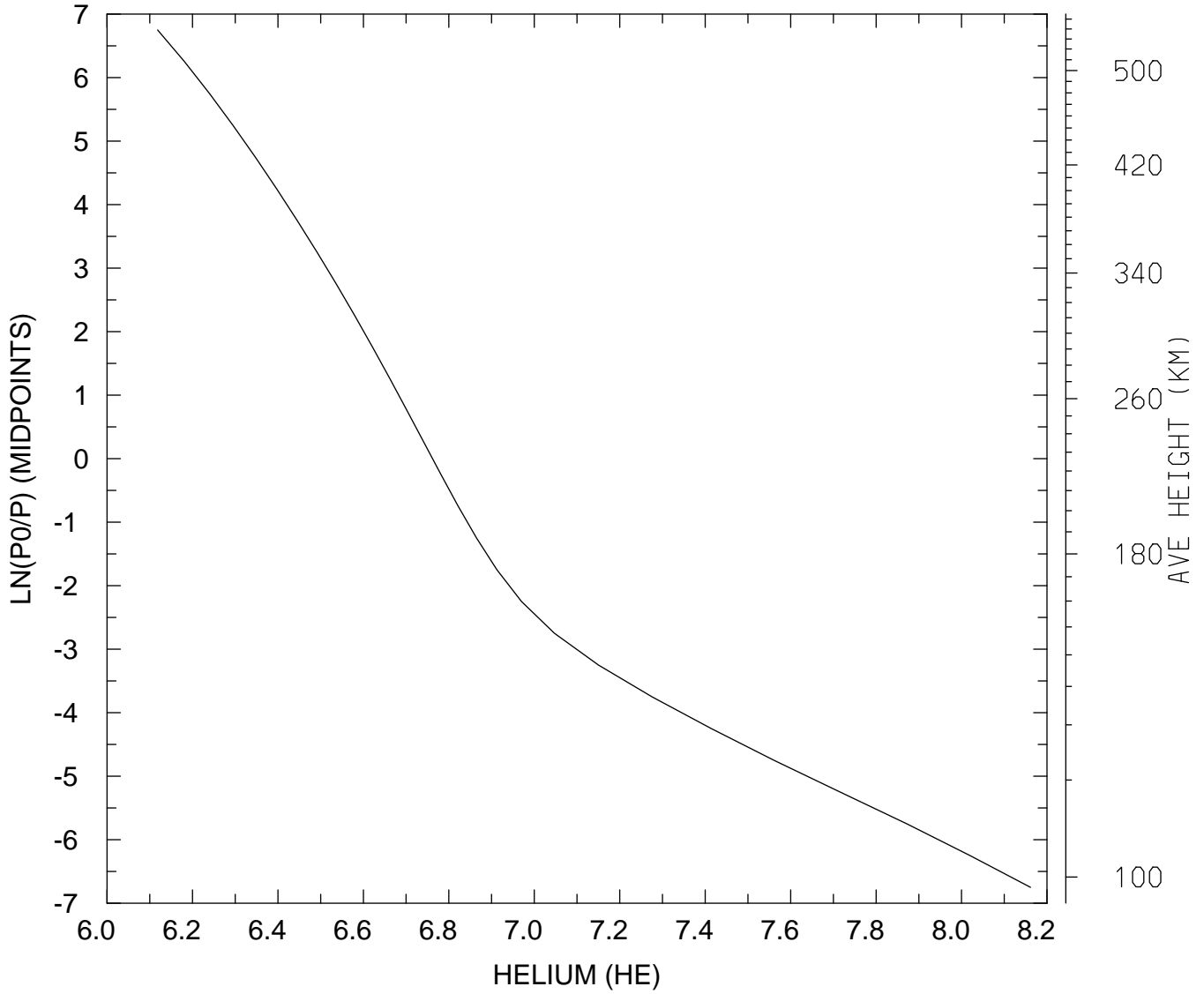
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



MIN,MAX= 1.4062E+06 1.4398E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

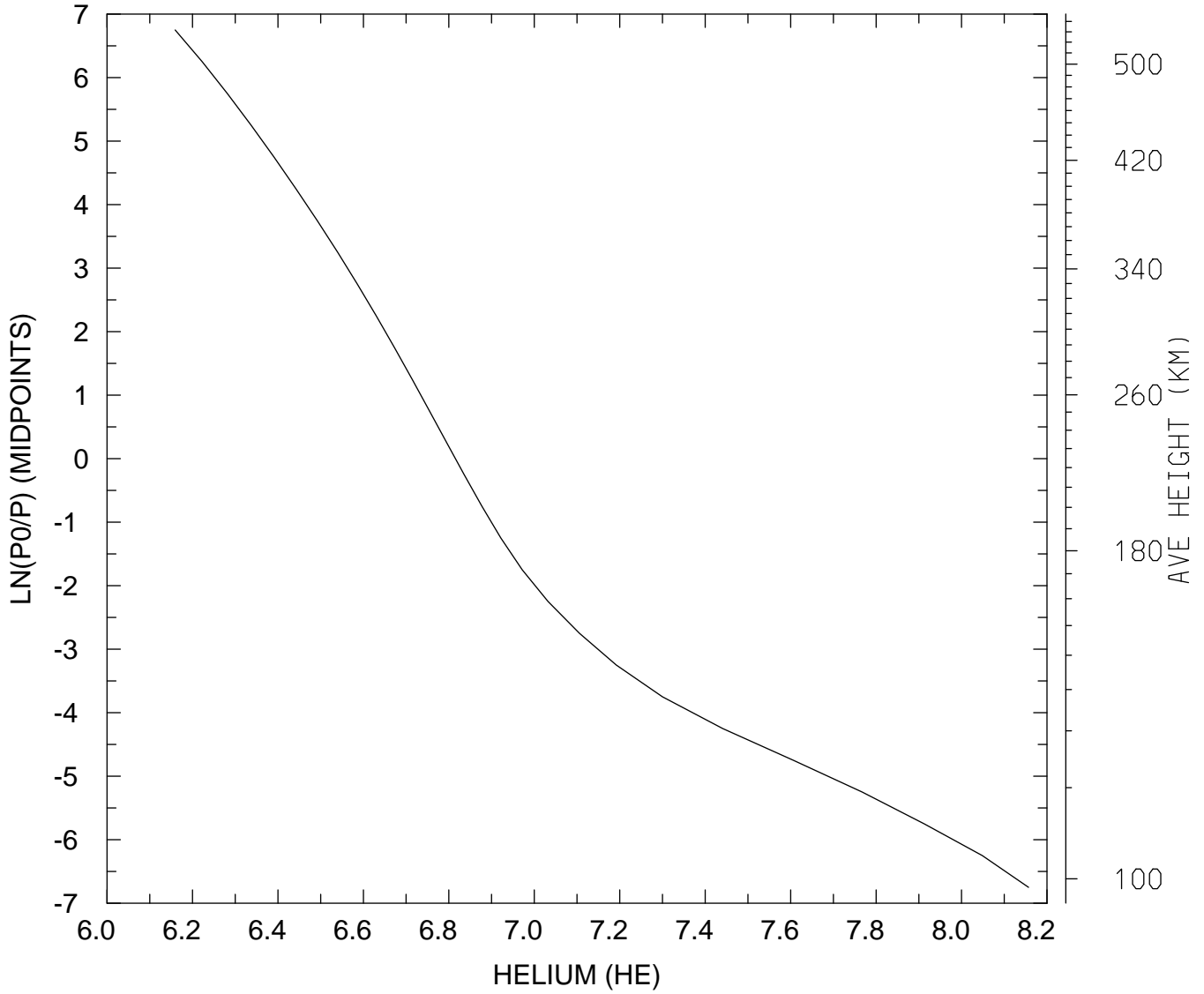


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



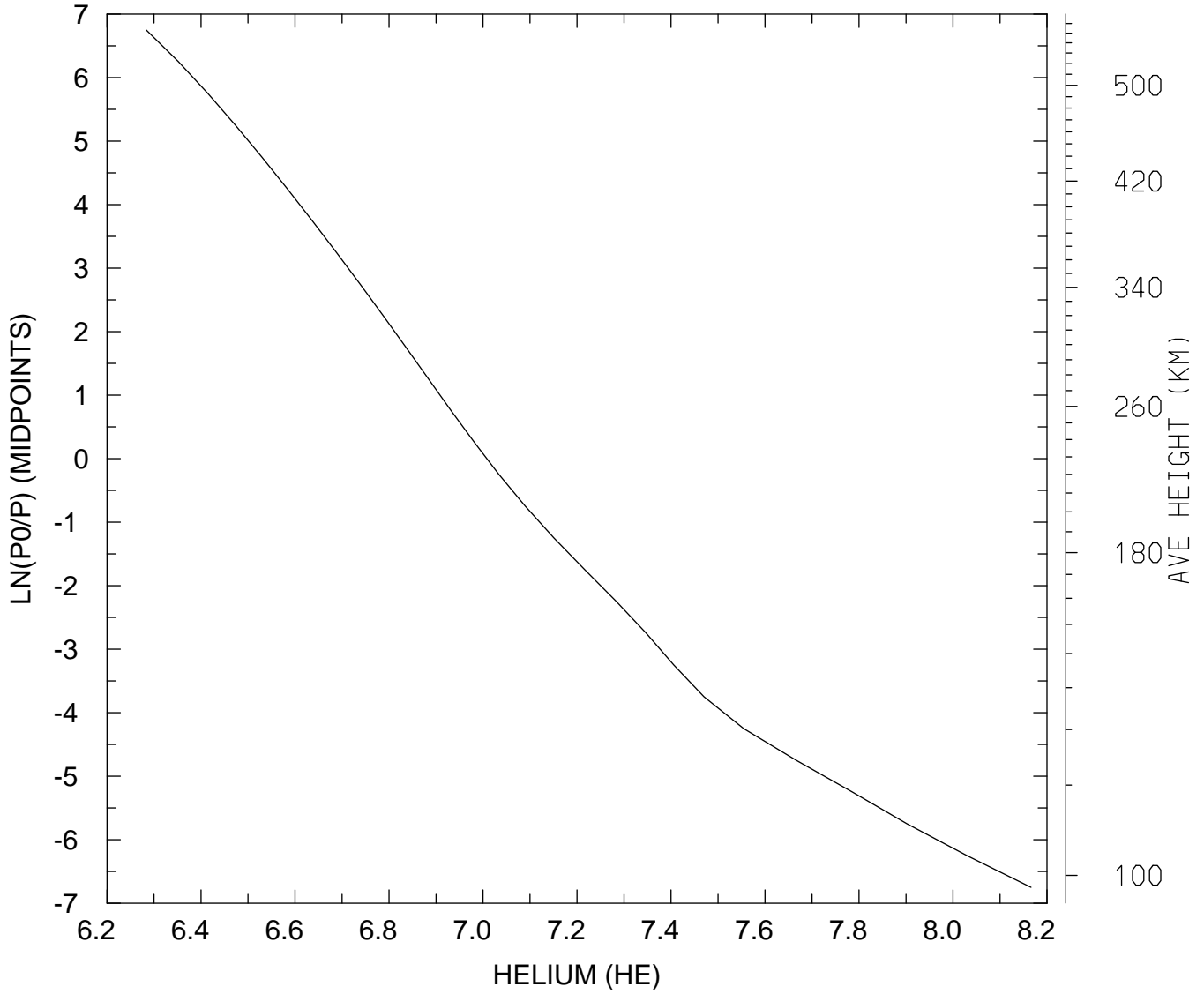
MIN,MAX= 1.3131E+06 1.4502E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



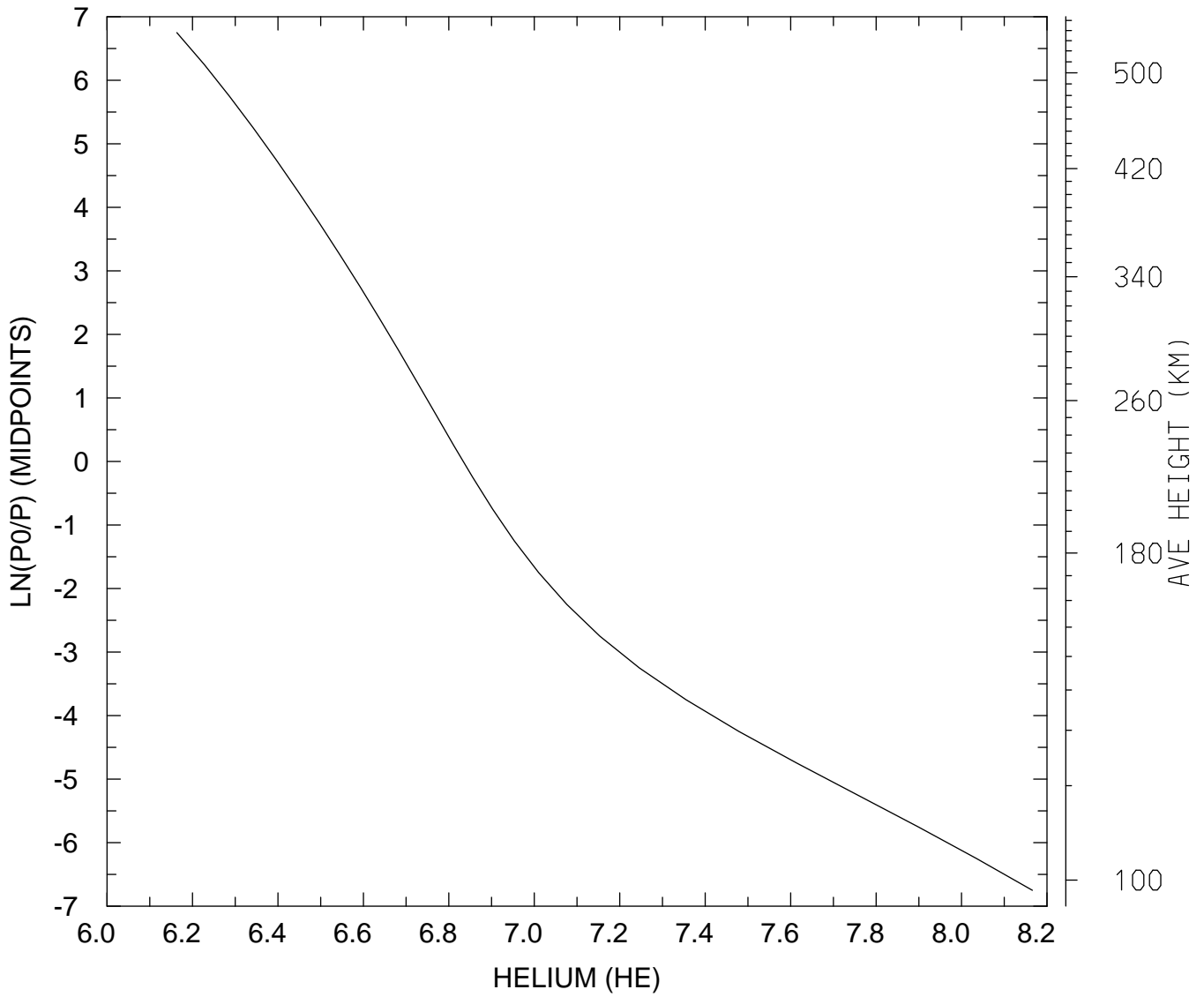
MIN,MAX= 1.4439E+06 1.4348E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



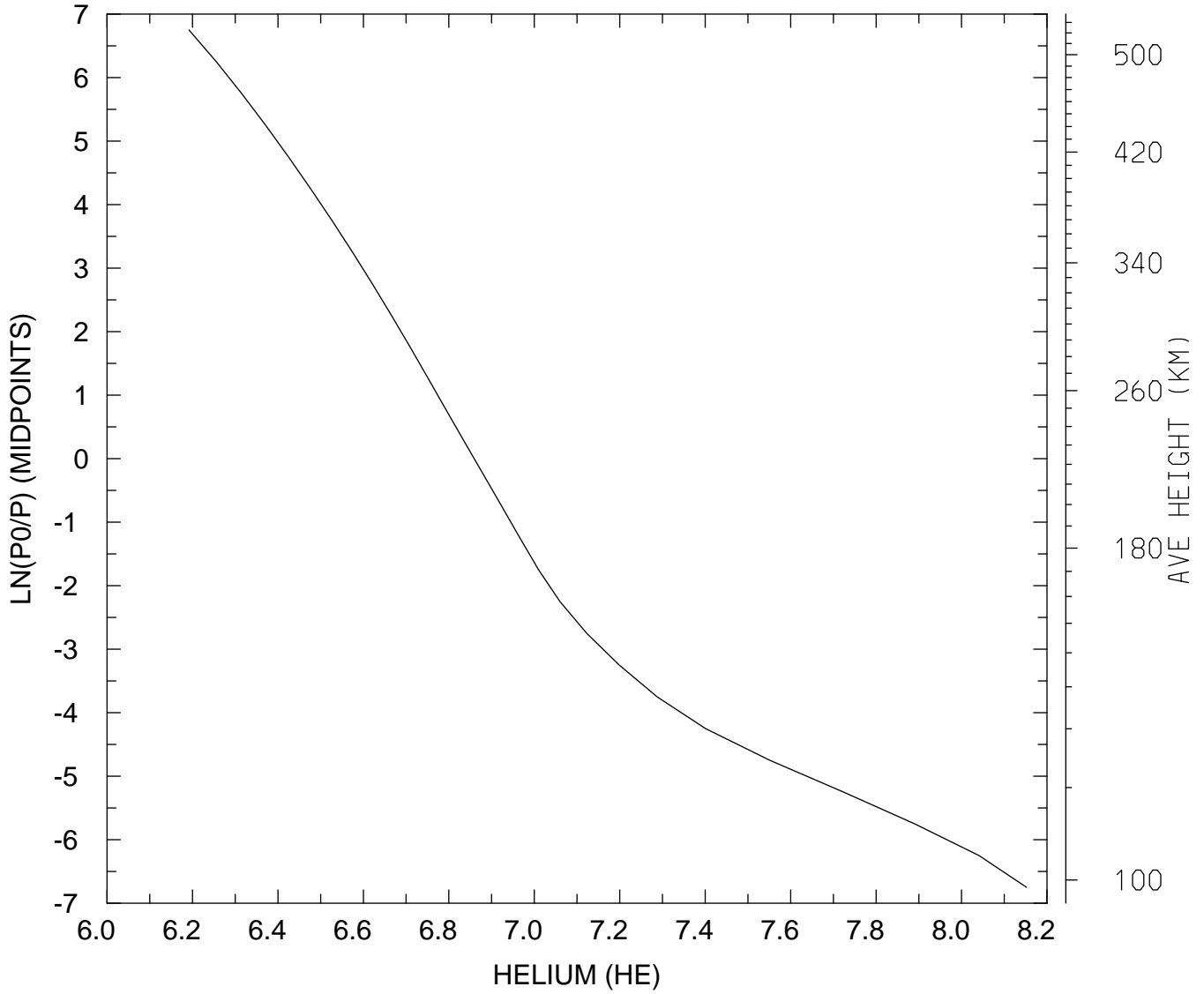
MIN,MAX= 1.9204E+06 1.4654E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



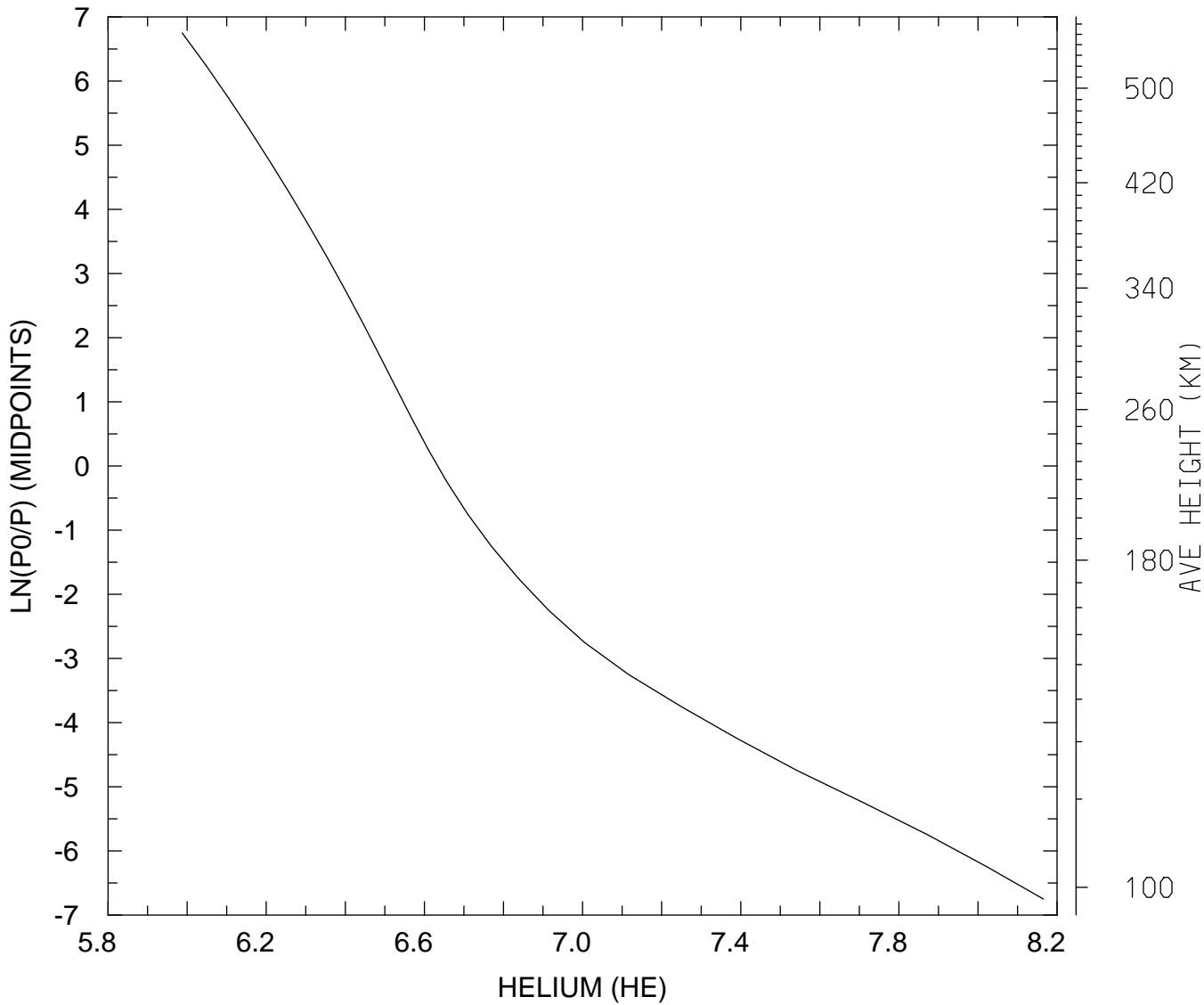
MIN,MAX= 1.4568E+06 1.4651E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



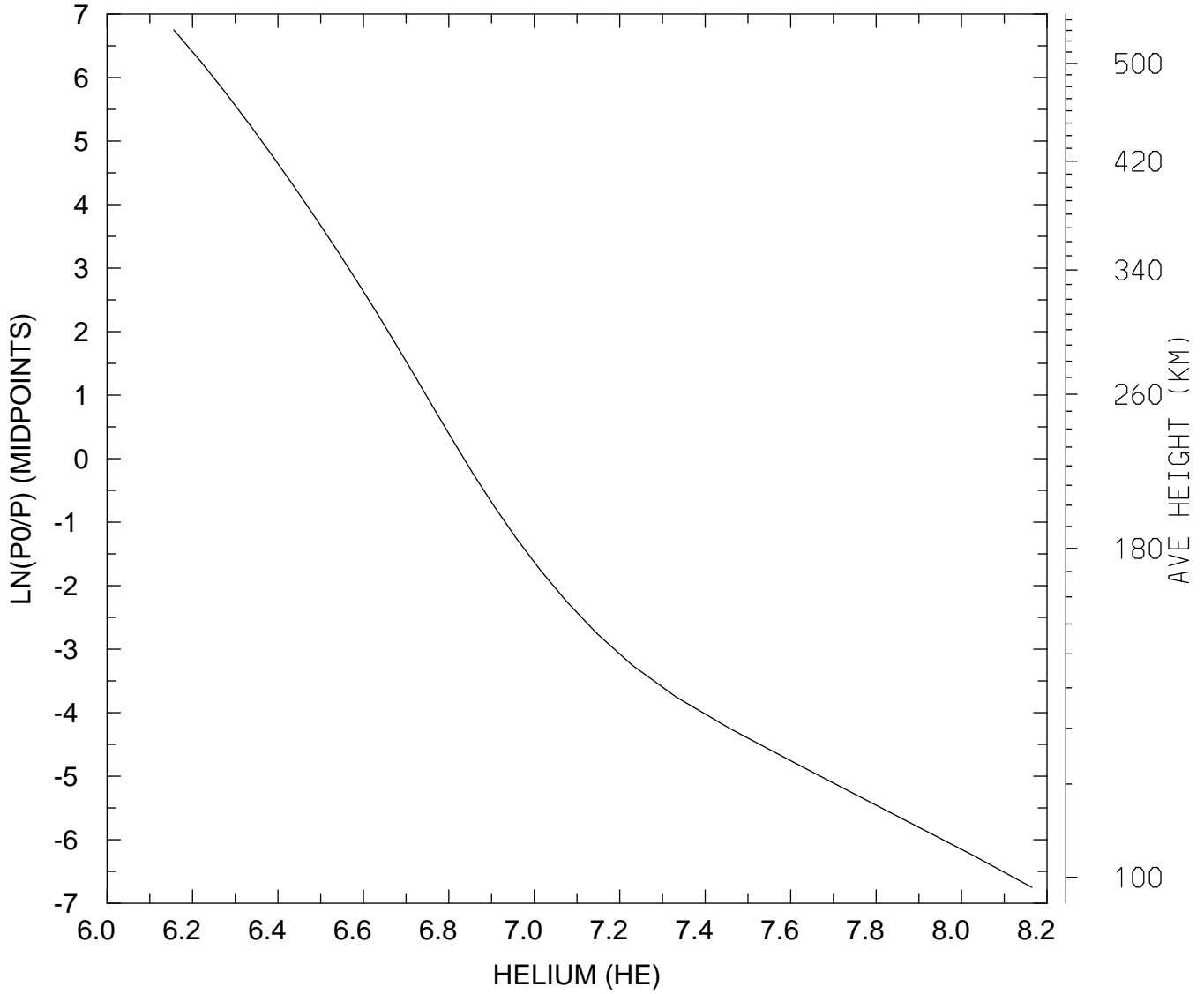
MIN,MAX= 1.5555E+06 1.4194E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



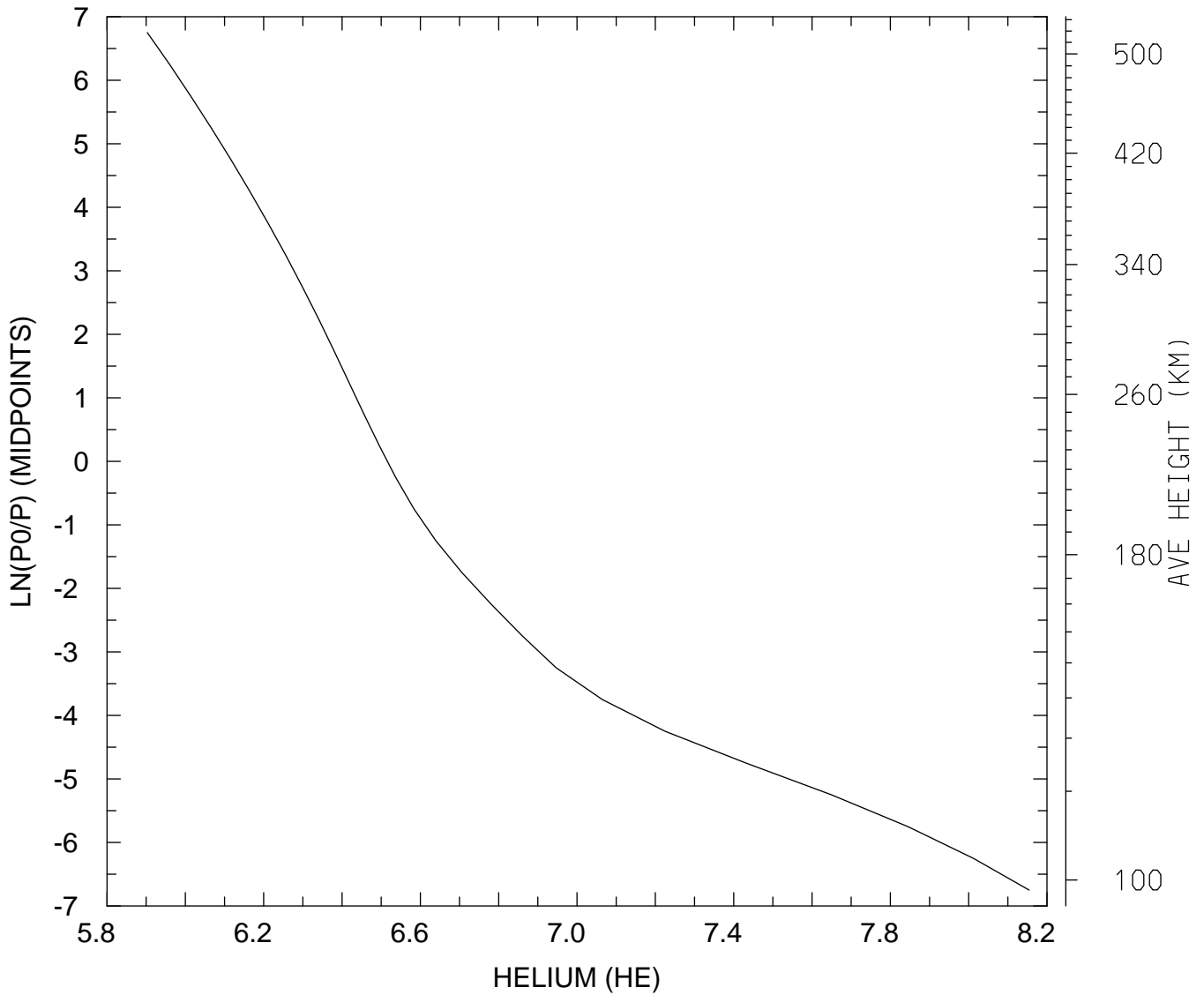
MIN,MAX= 9.7187E+05 1.4636E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.4331E+06 1.4606E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

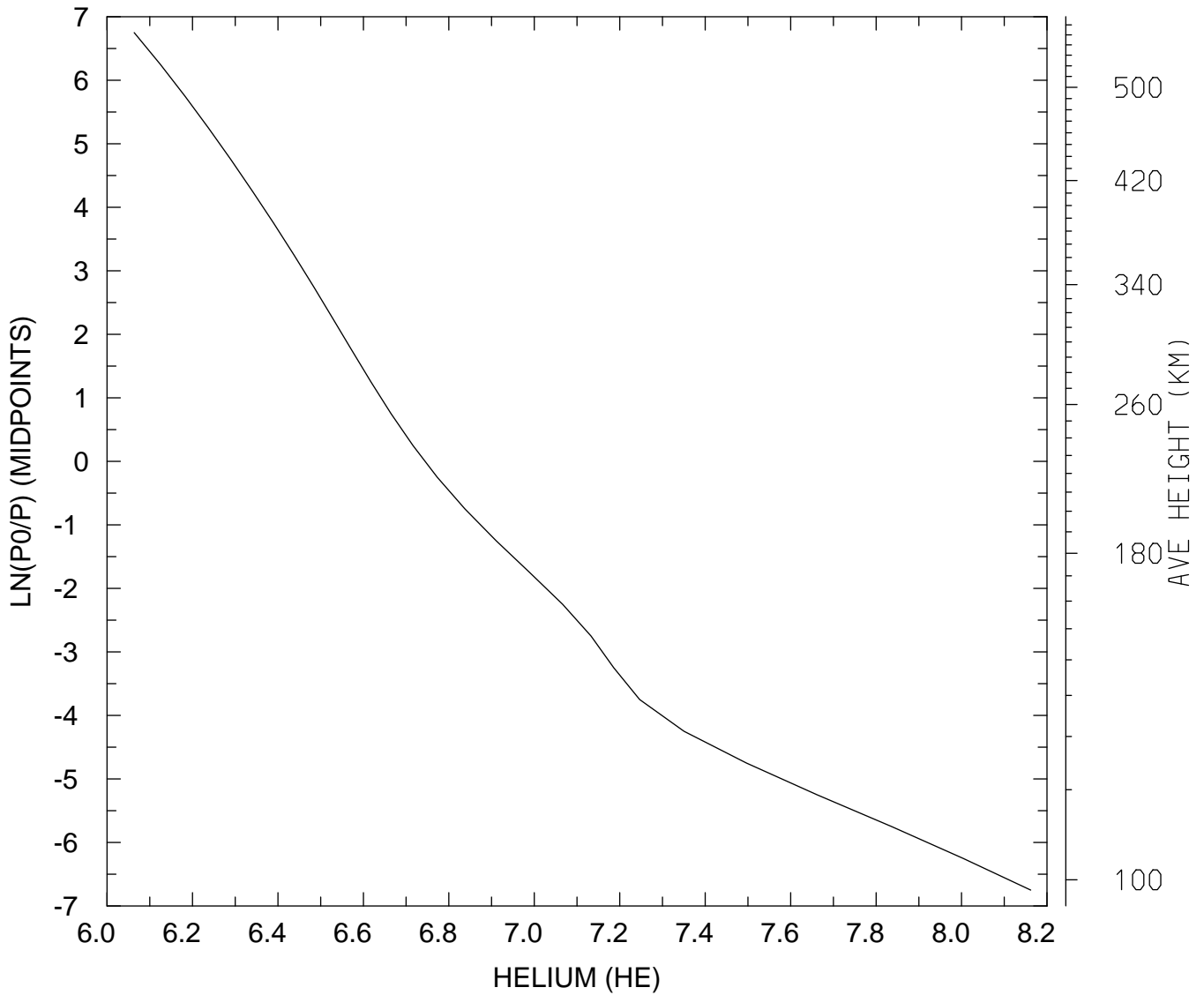
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



MIN,MAX= 7.9931E+05 1.4270E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

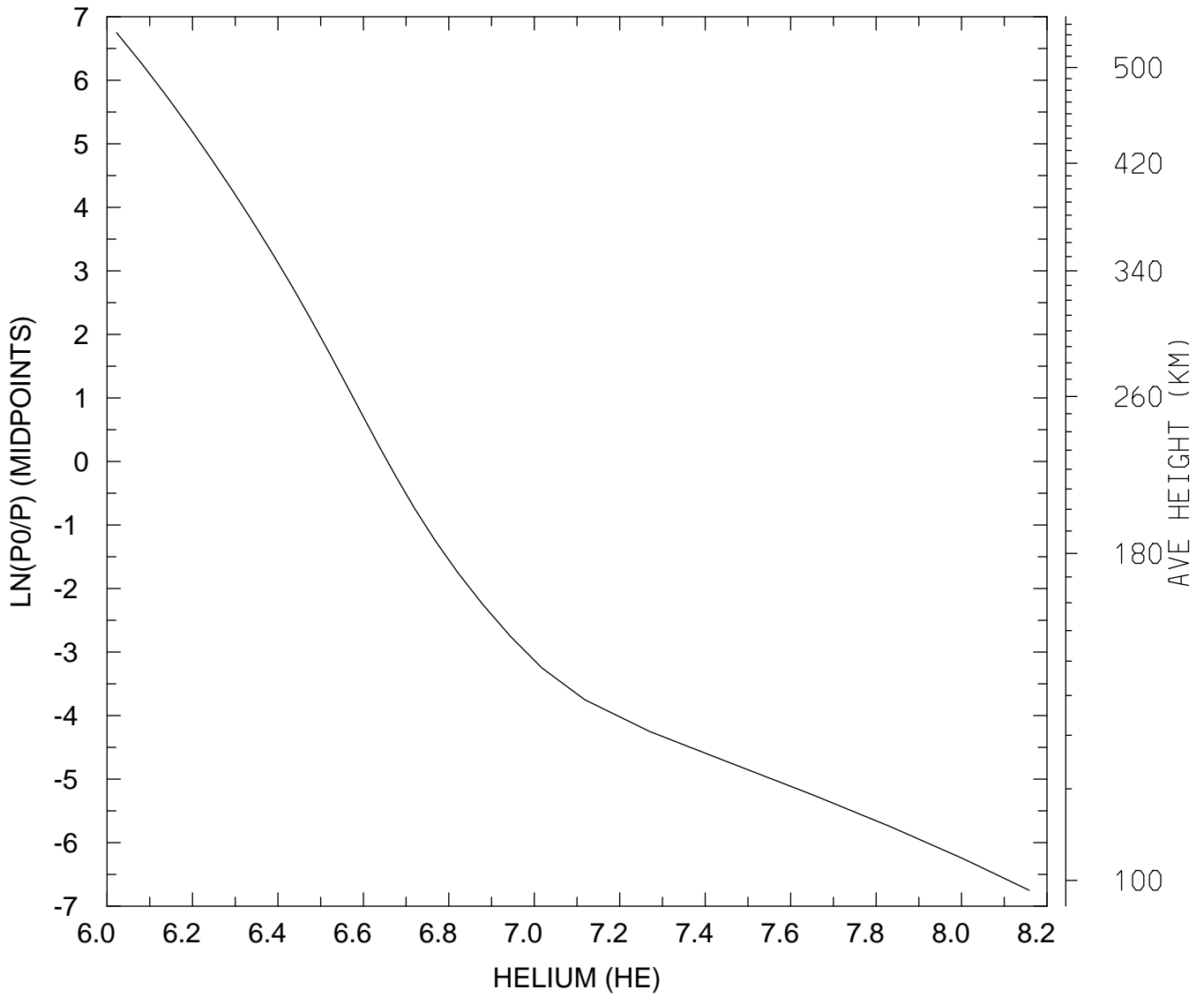


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



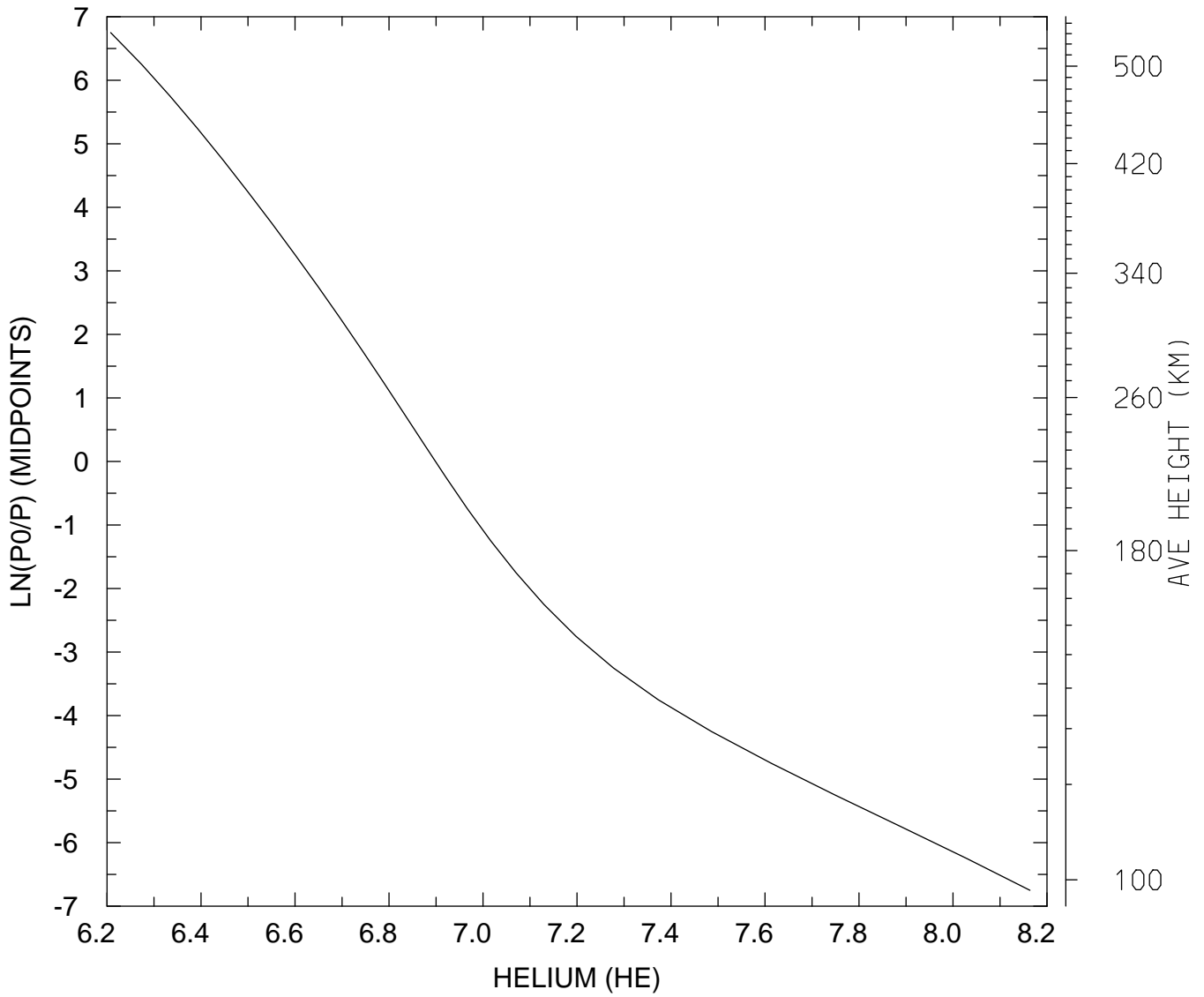
MIN,MAX= 1.1578E+06 1.4514E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



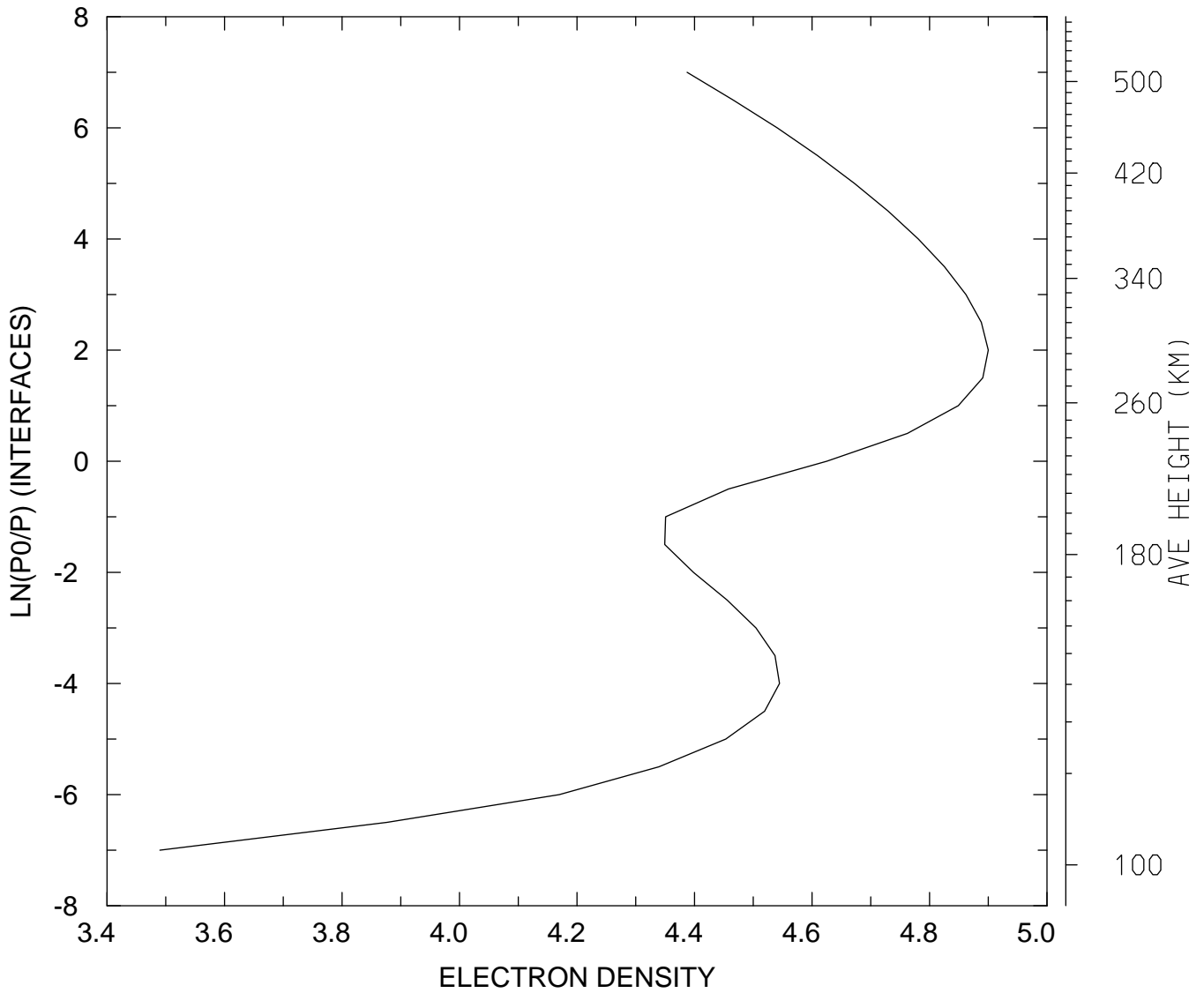
MIN,MAX= 1.0527E+06 1.4400E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



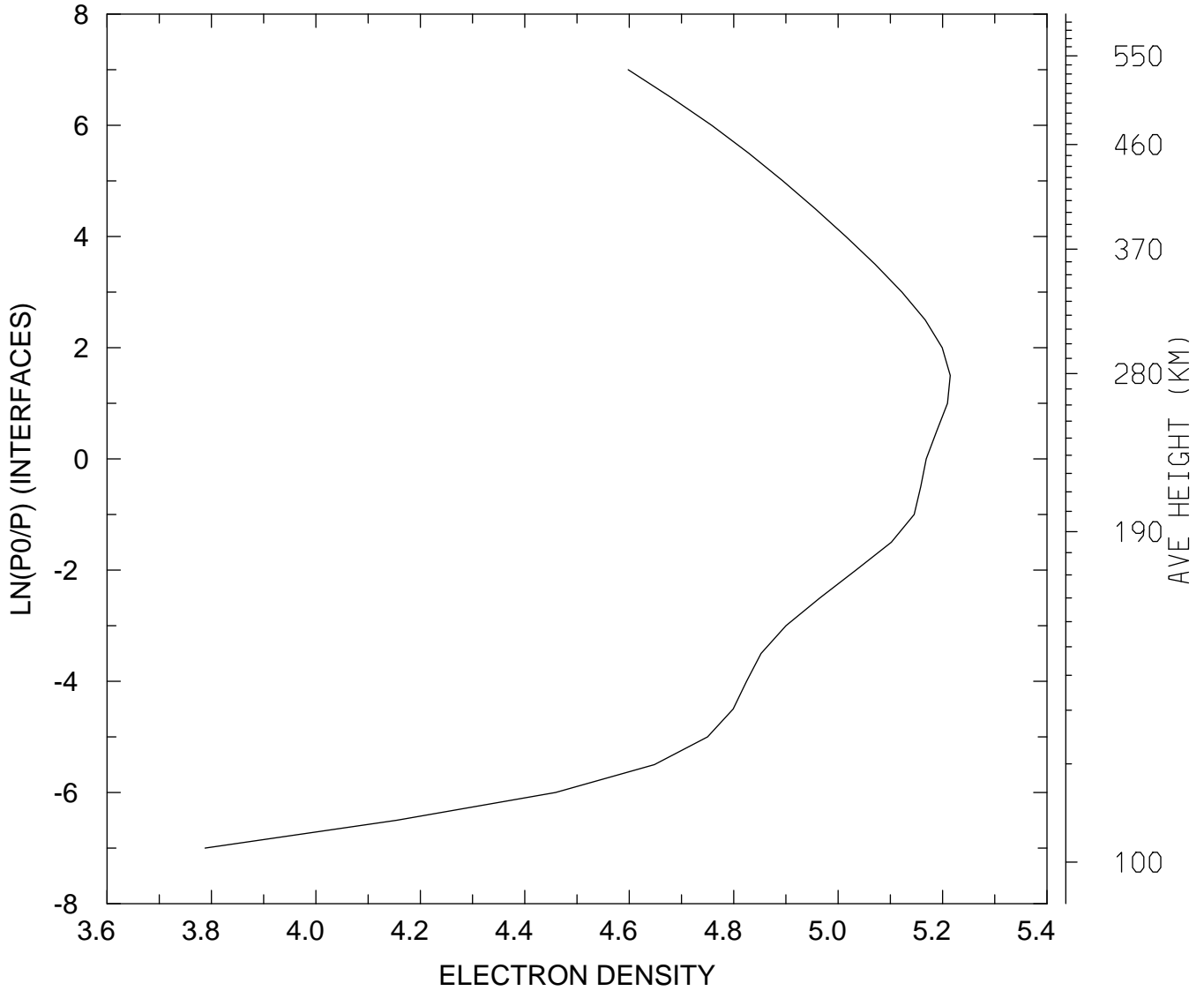
MIN,MAX= 1.6133E+06 1.4581E+08  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



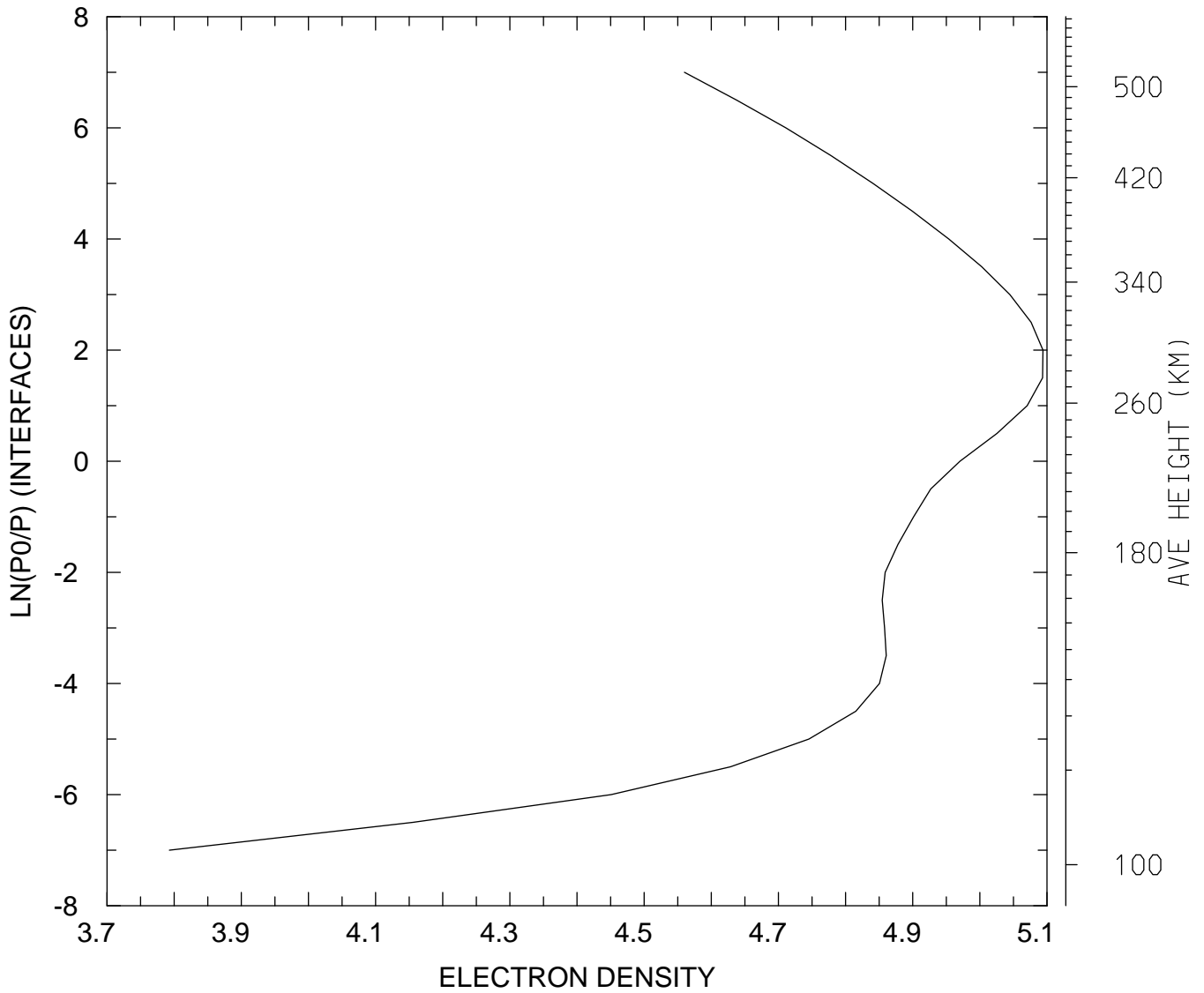
MIN,MAX= 3.0900E+03 7.9448E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



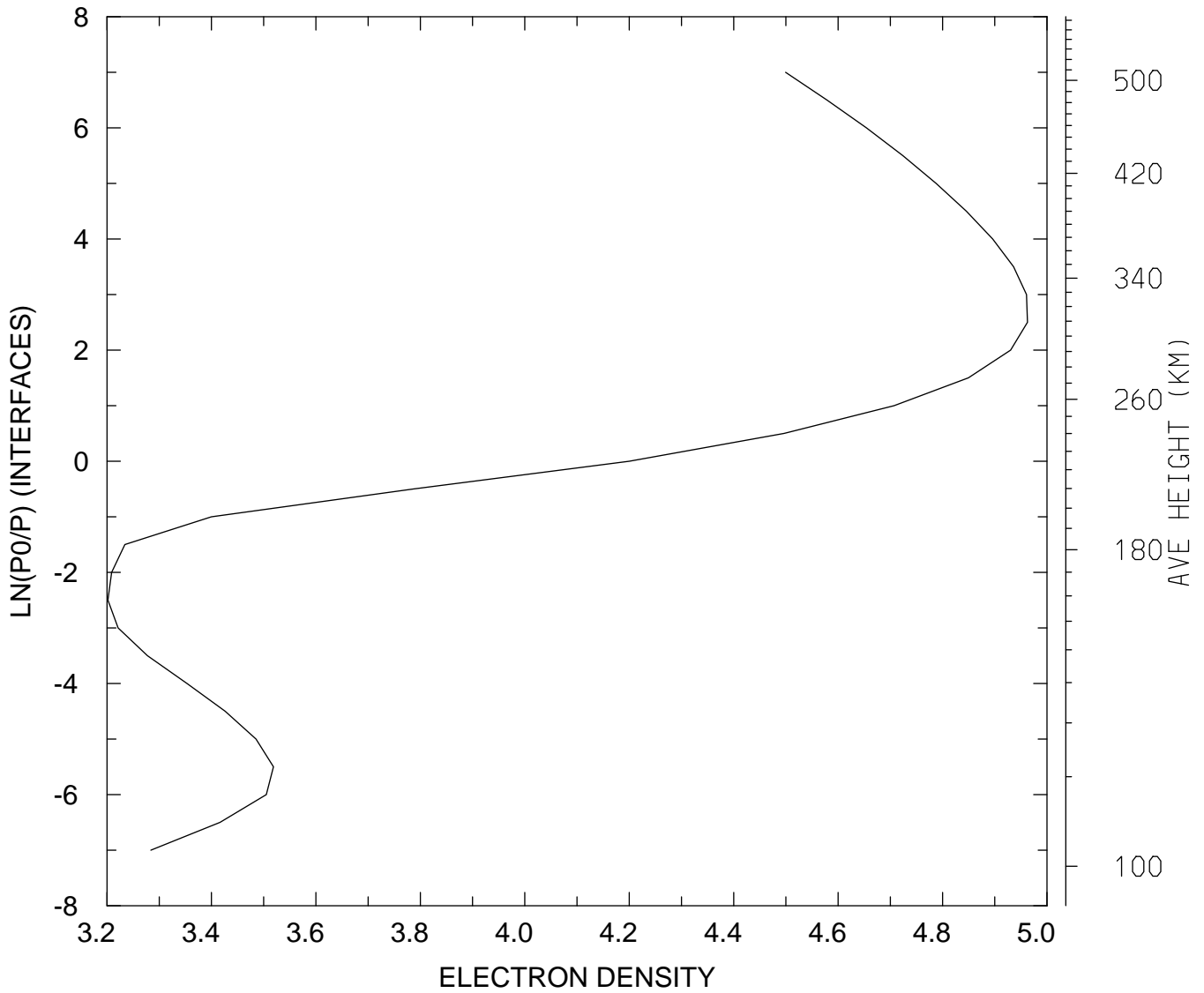
MIN,MAX= 6.1341E+03 1.6397E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



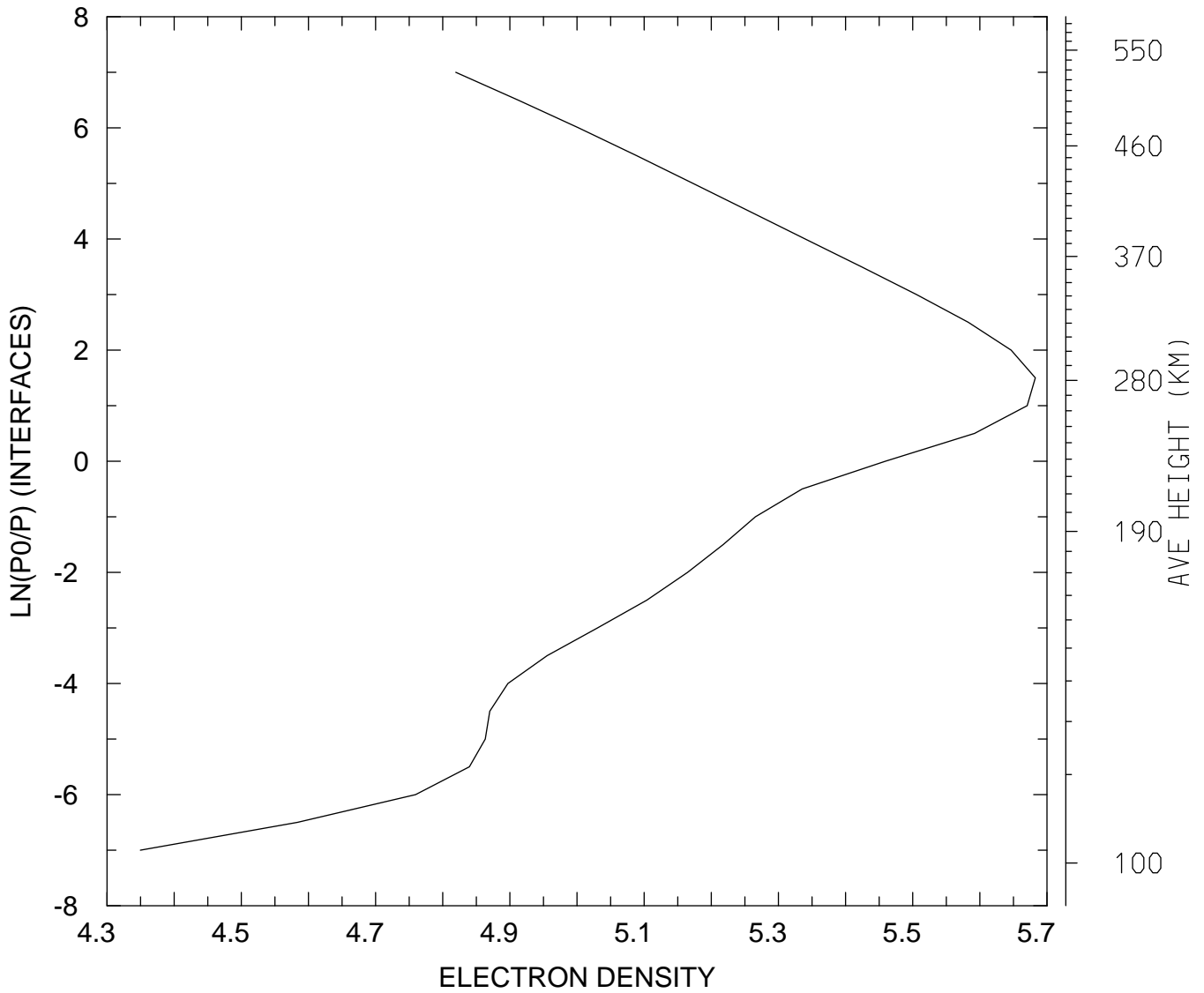
MIN,MAX= 6.2067E+03 1.2417E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.5909E+03 9.1759E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

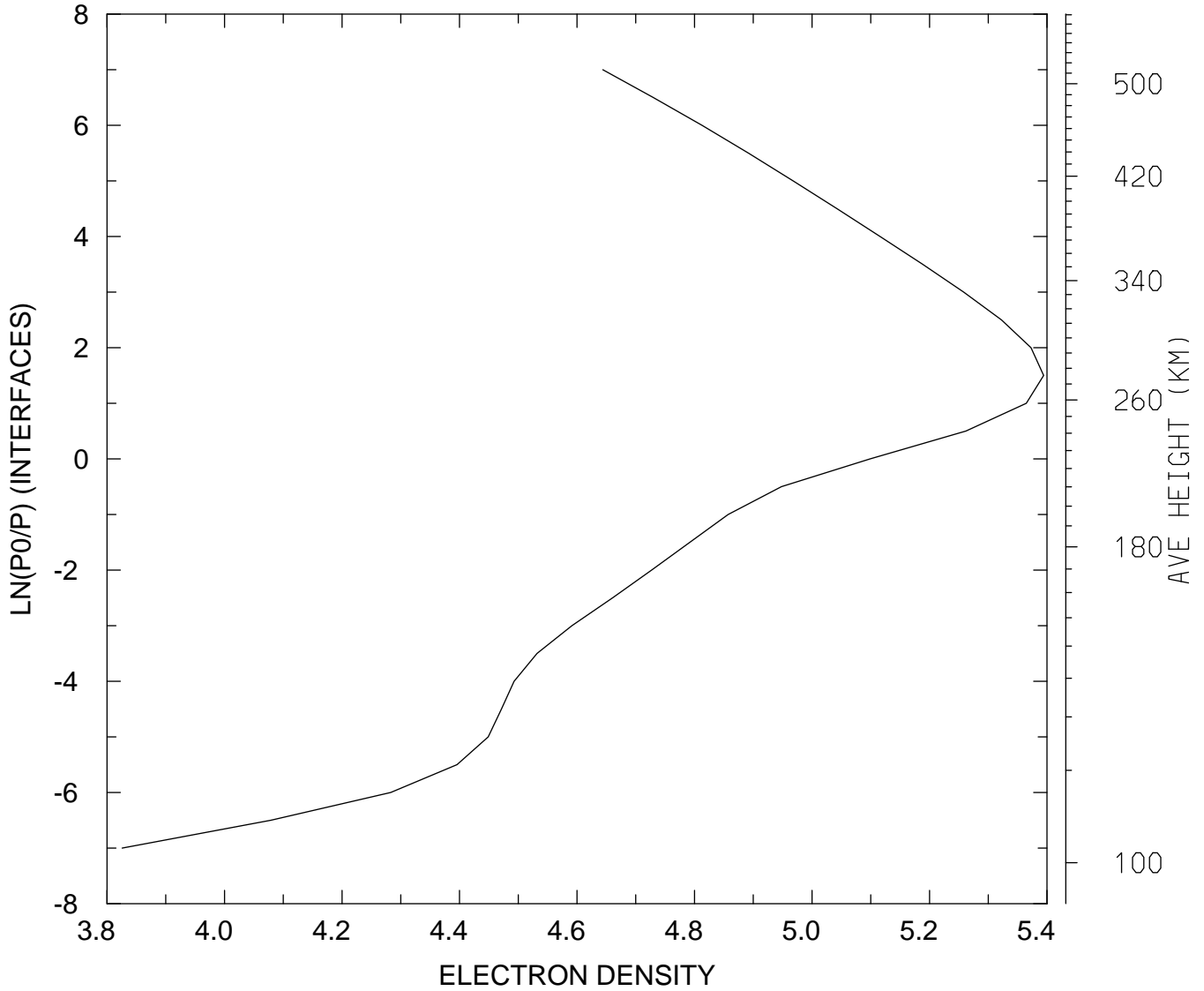
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



MIN,MAX= 2.2367E+04 4.8140E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

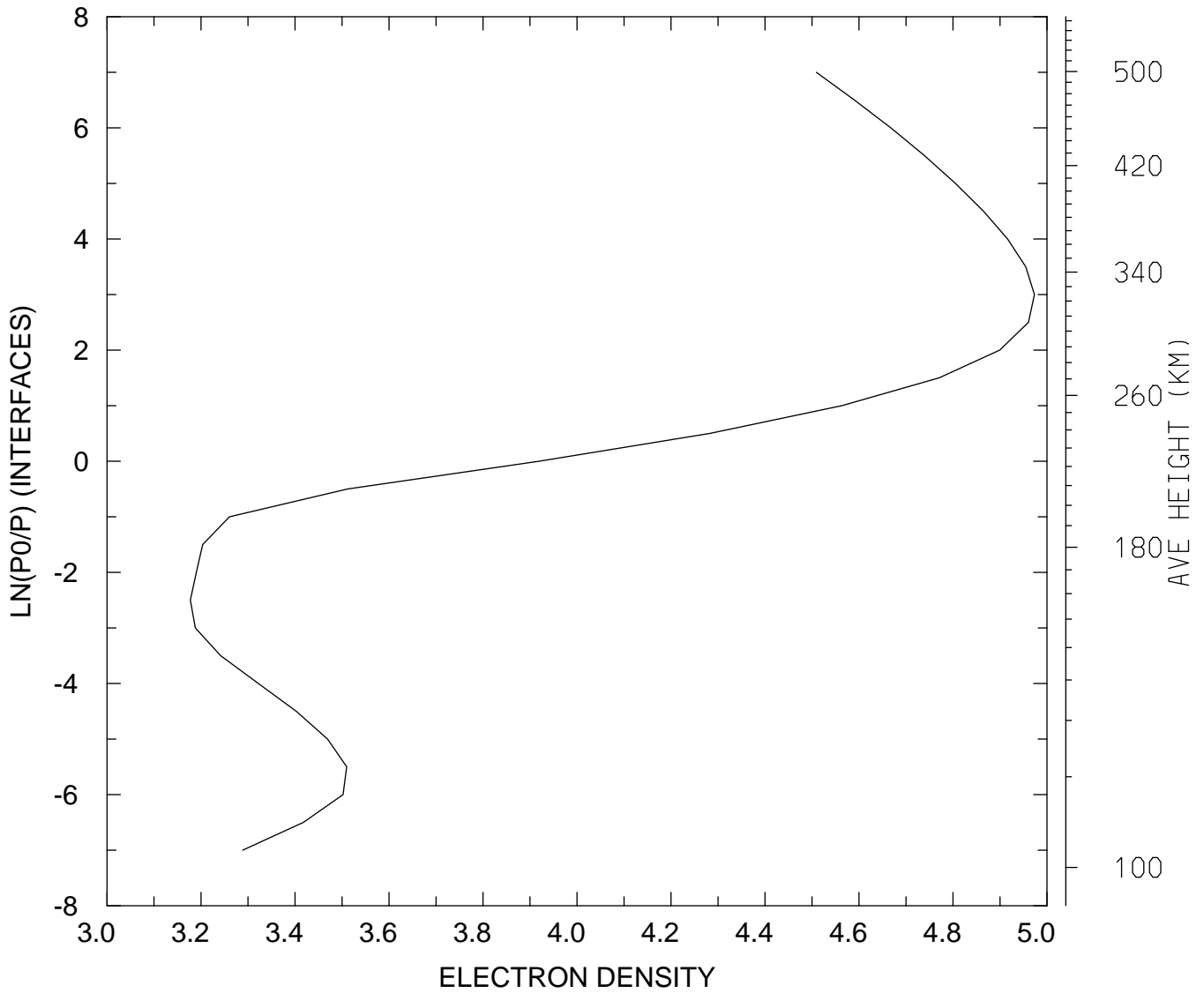


LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



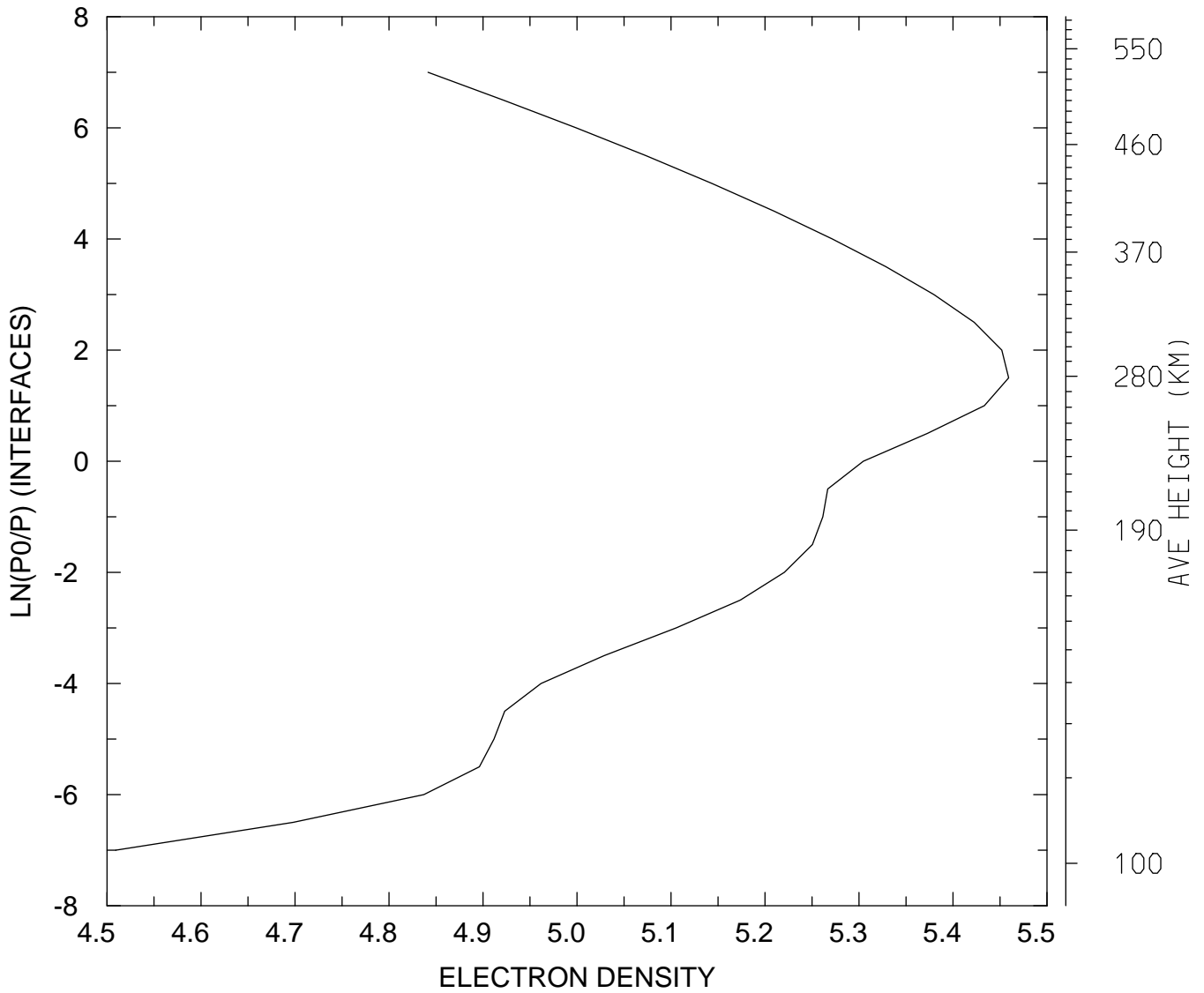
MIN,MAX= 6.6936E+03 2.4786E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



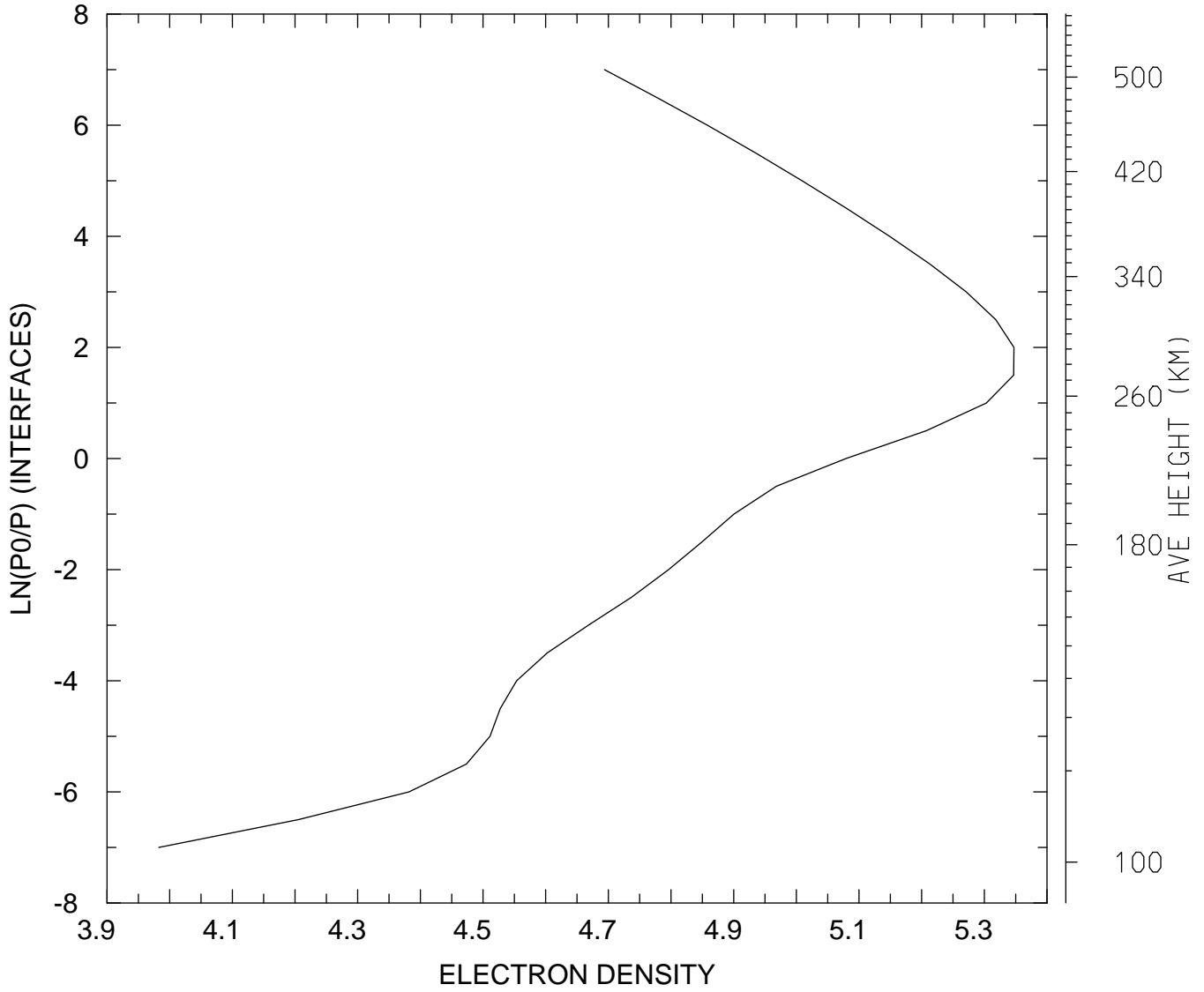
MIN,MAX= 1.5041E+03 9.4031E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



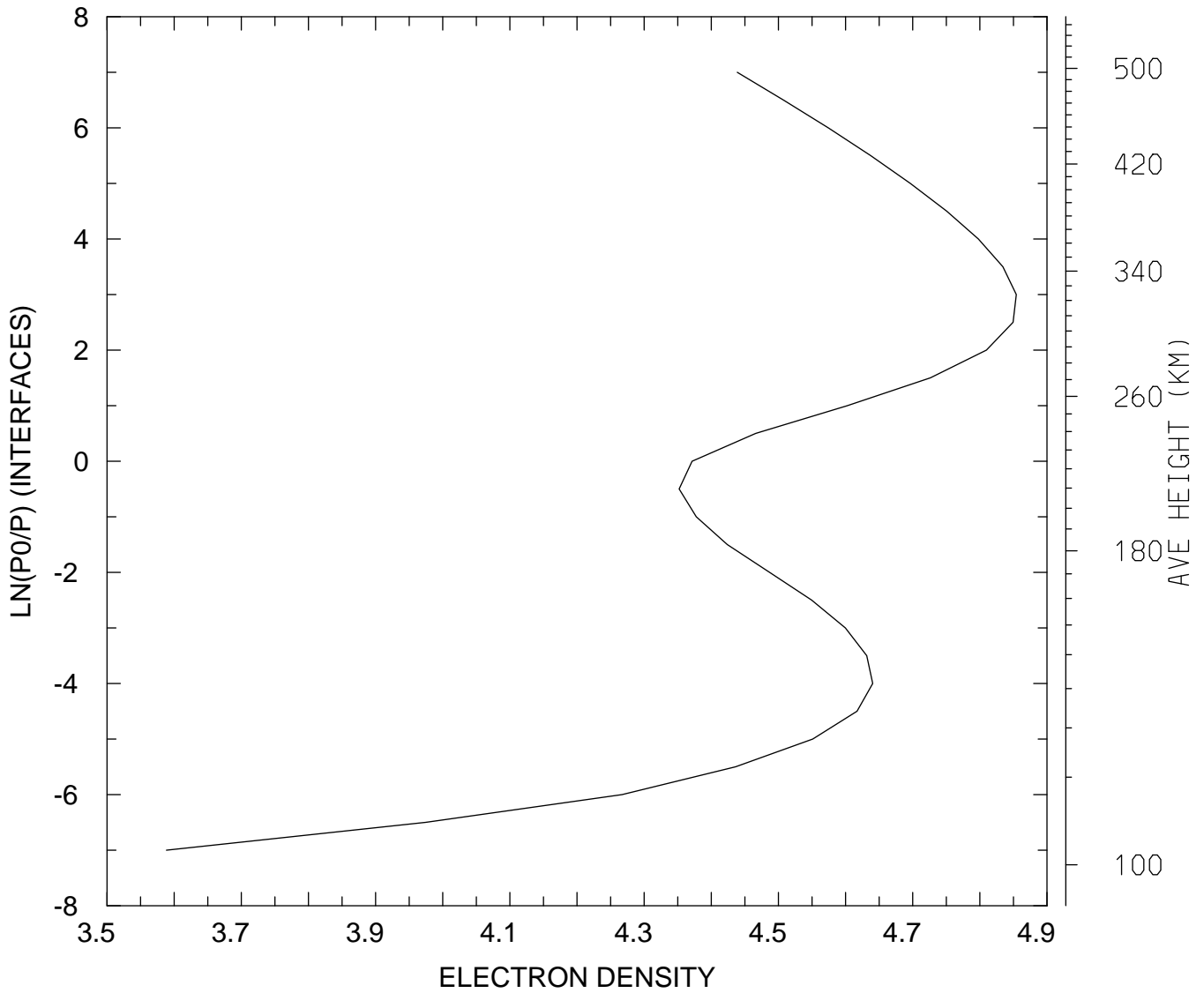
MIN,MAX= 3.2304E+04 2.8790E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



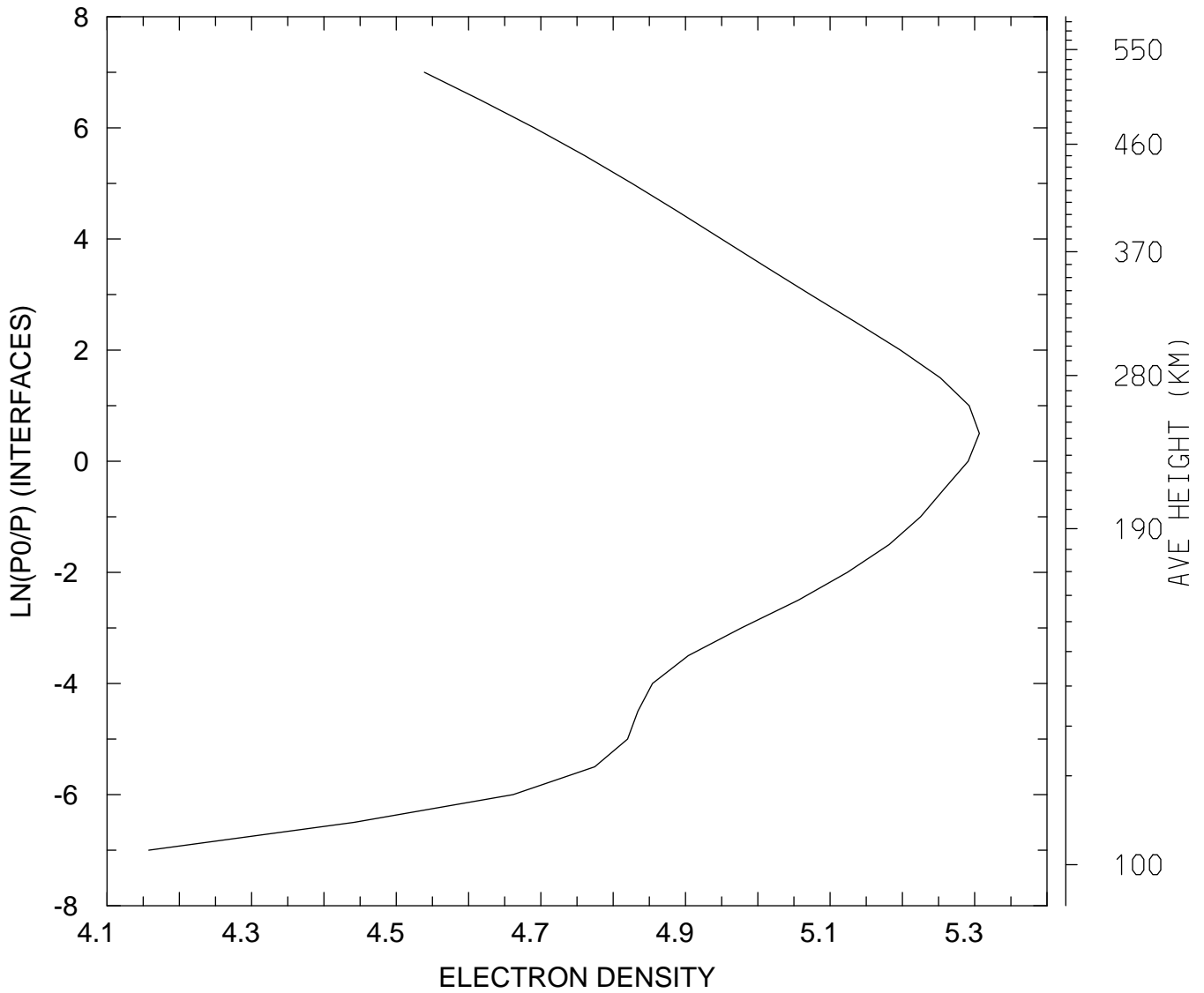
MIN,MAX= 9.6072E+03 2.2243E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



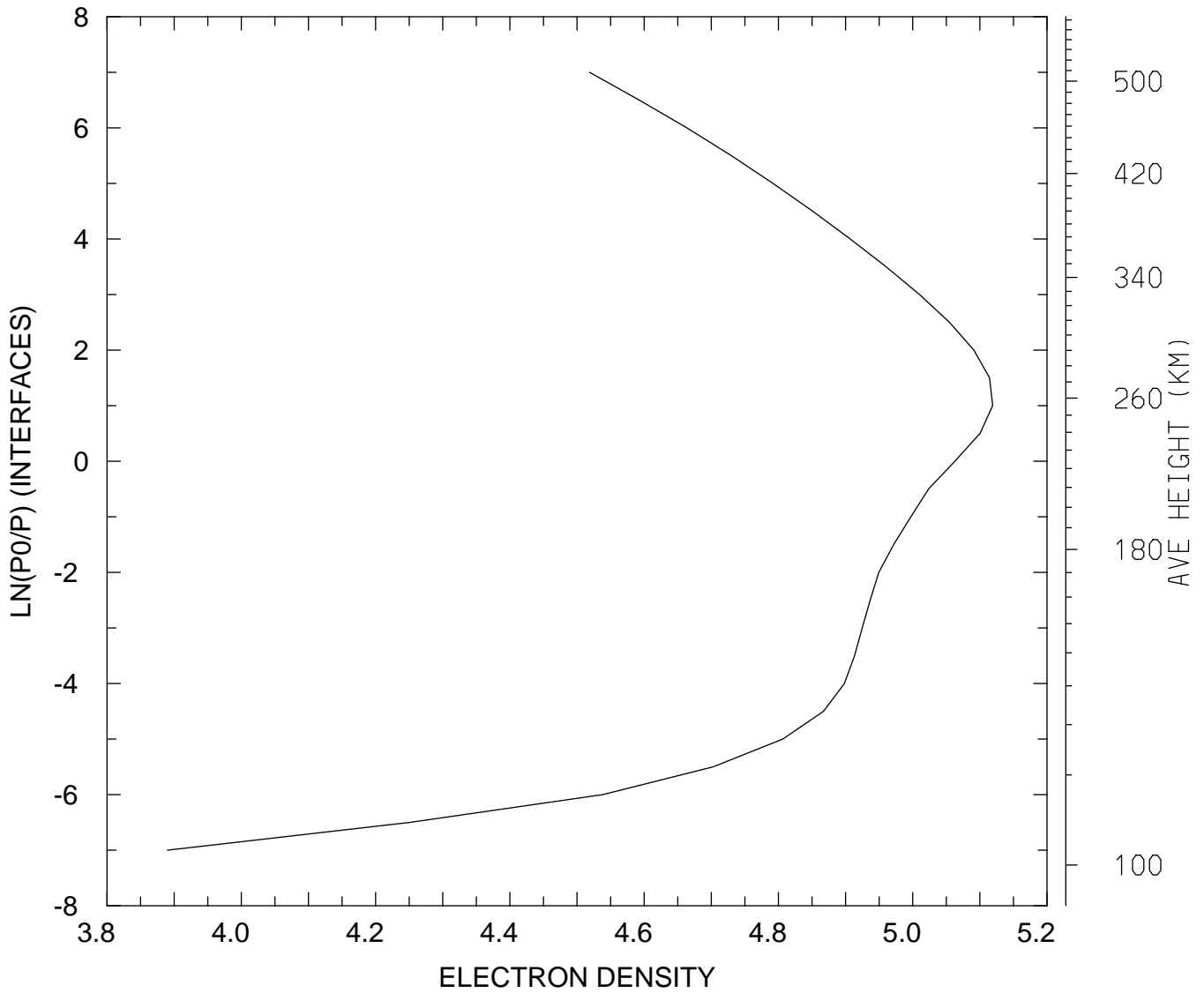
MIN,MAX= 3.8770E+03 7.1489E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



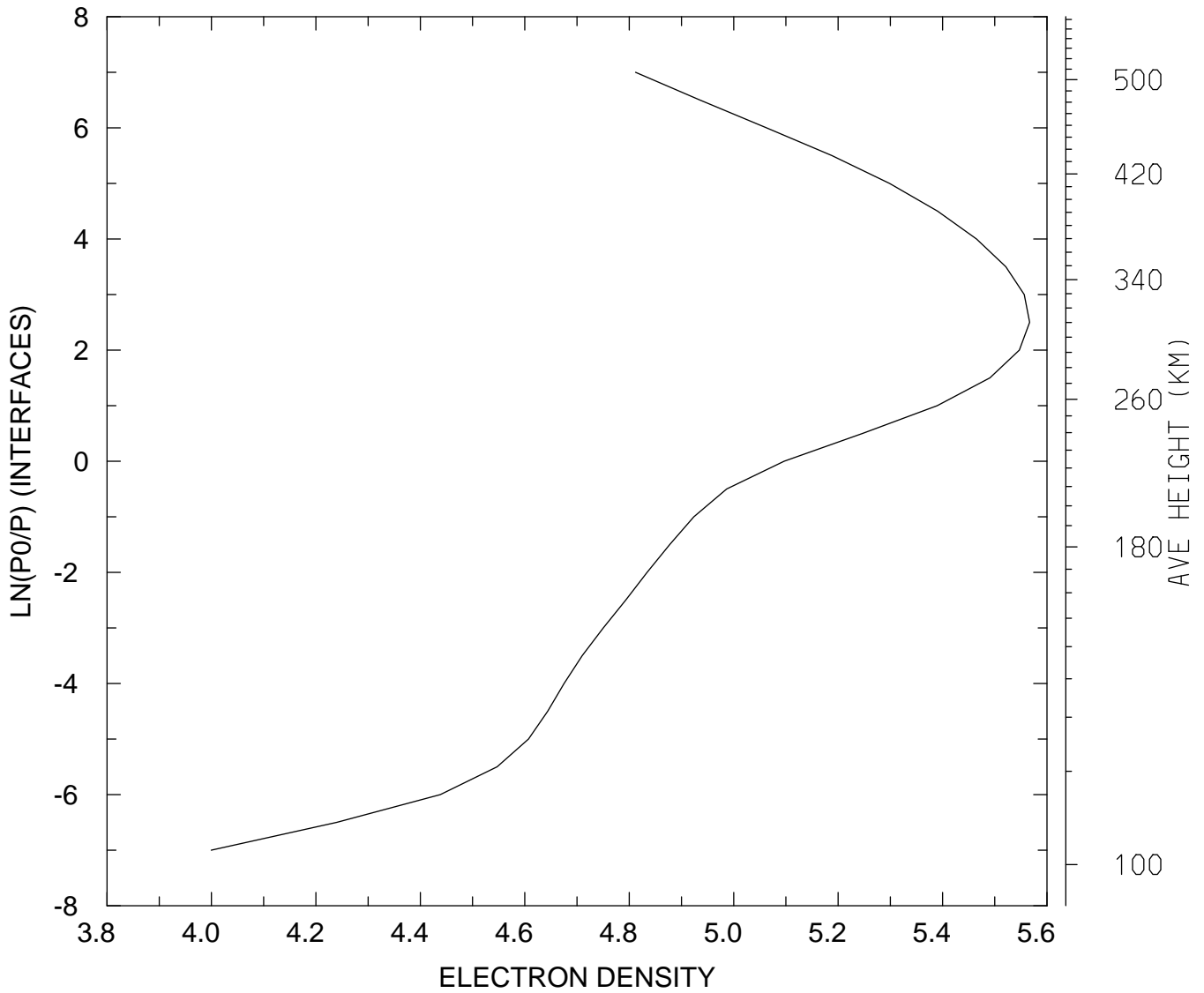
MIN,MAX= 1.4378E+04 2.0253E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 7.7642E+03 1.3154E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

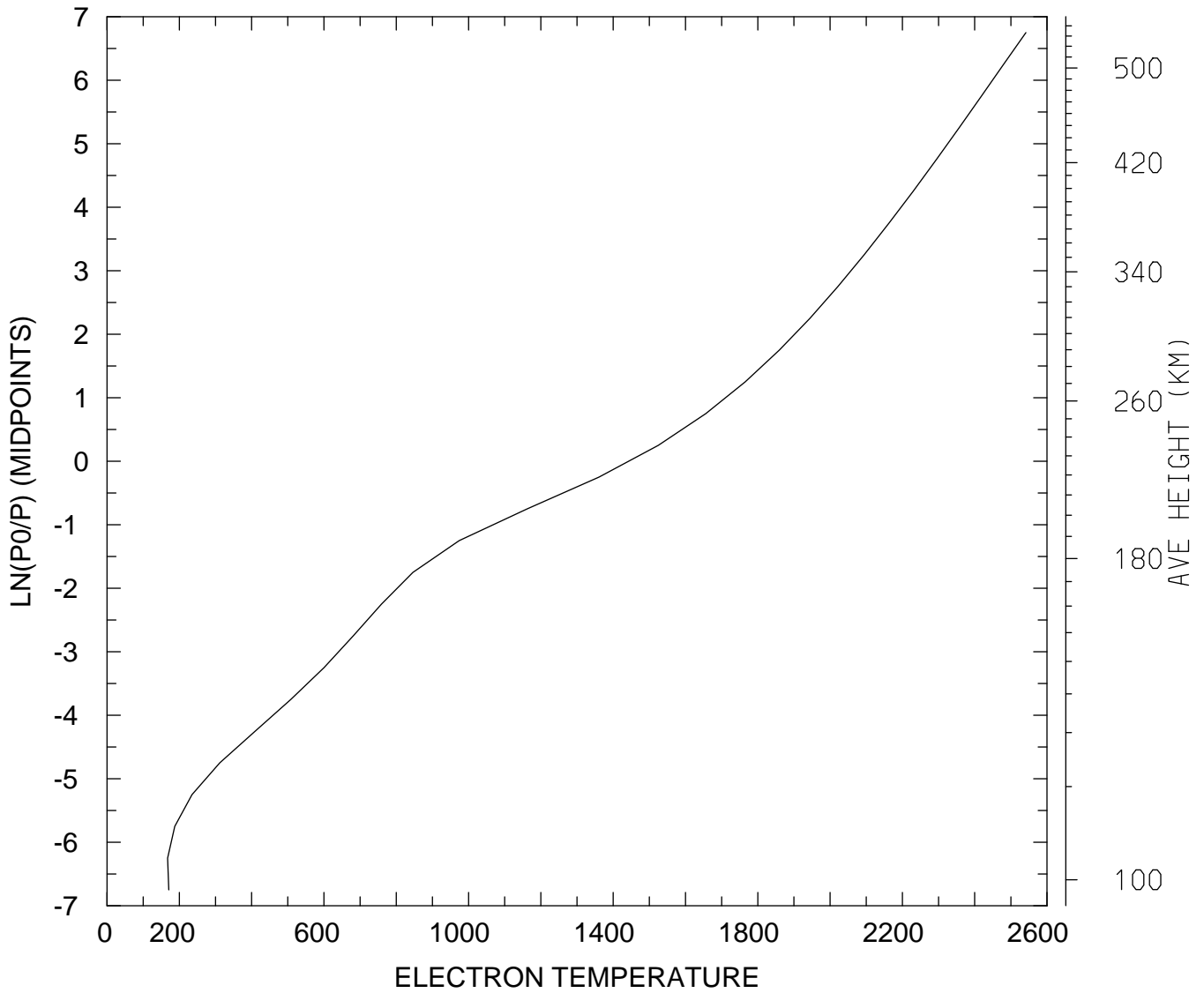
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.9877E+03 3.6873E+05  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

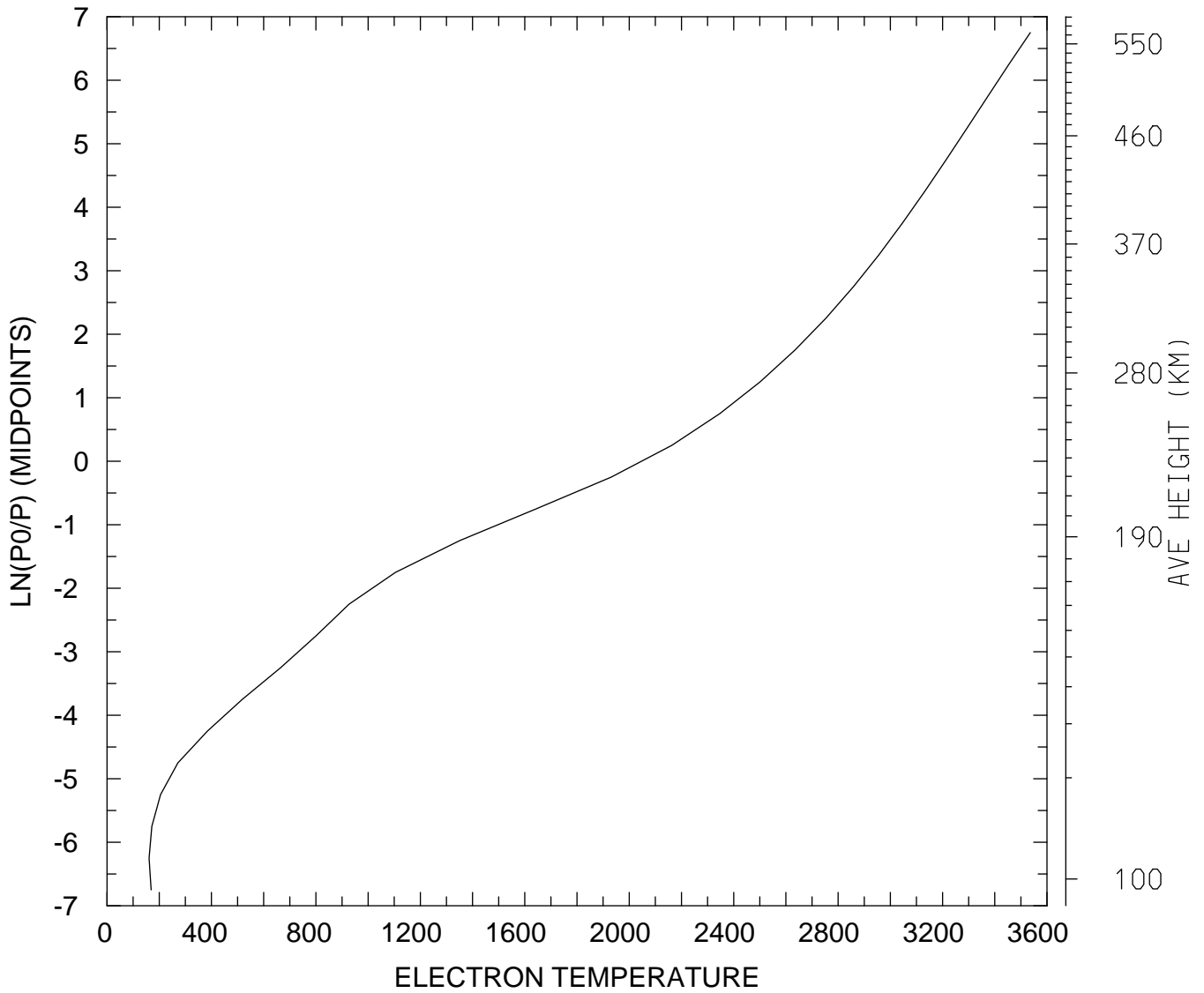


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



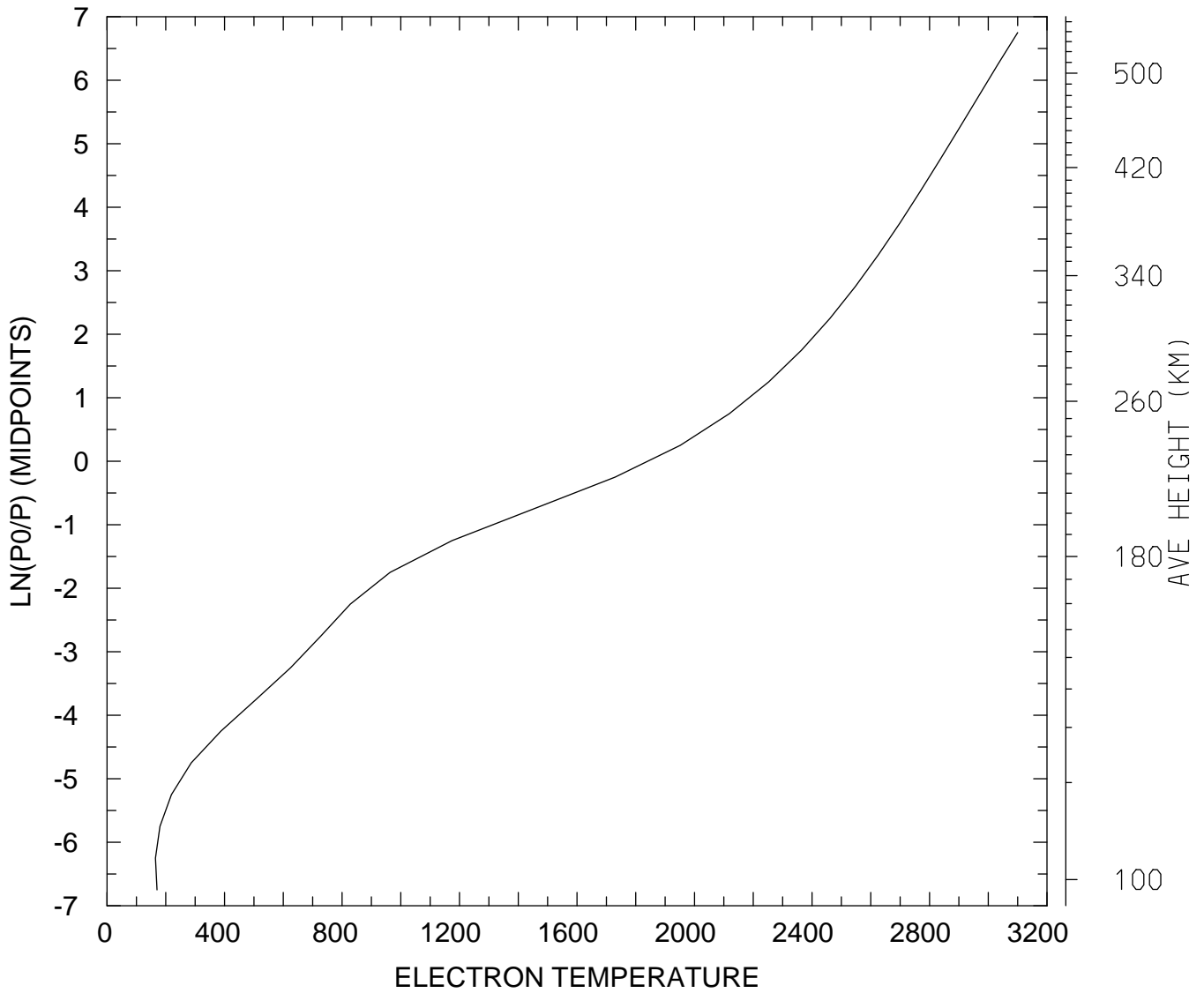
MIN,MAX= 1.6747E+02 2.5416E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



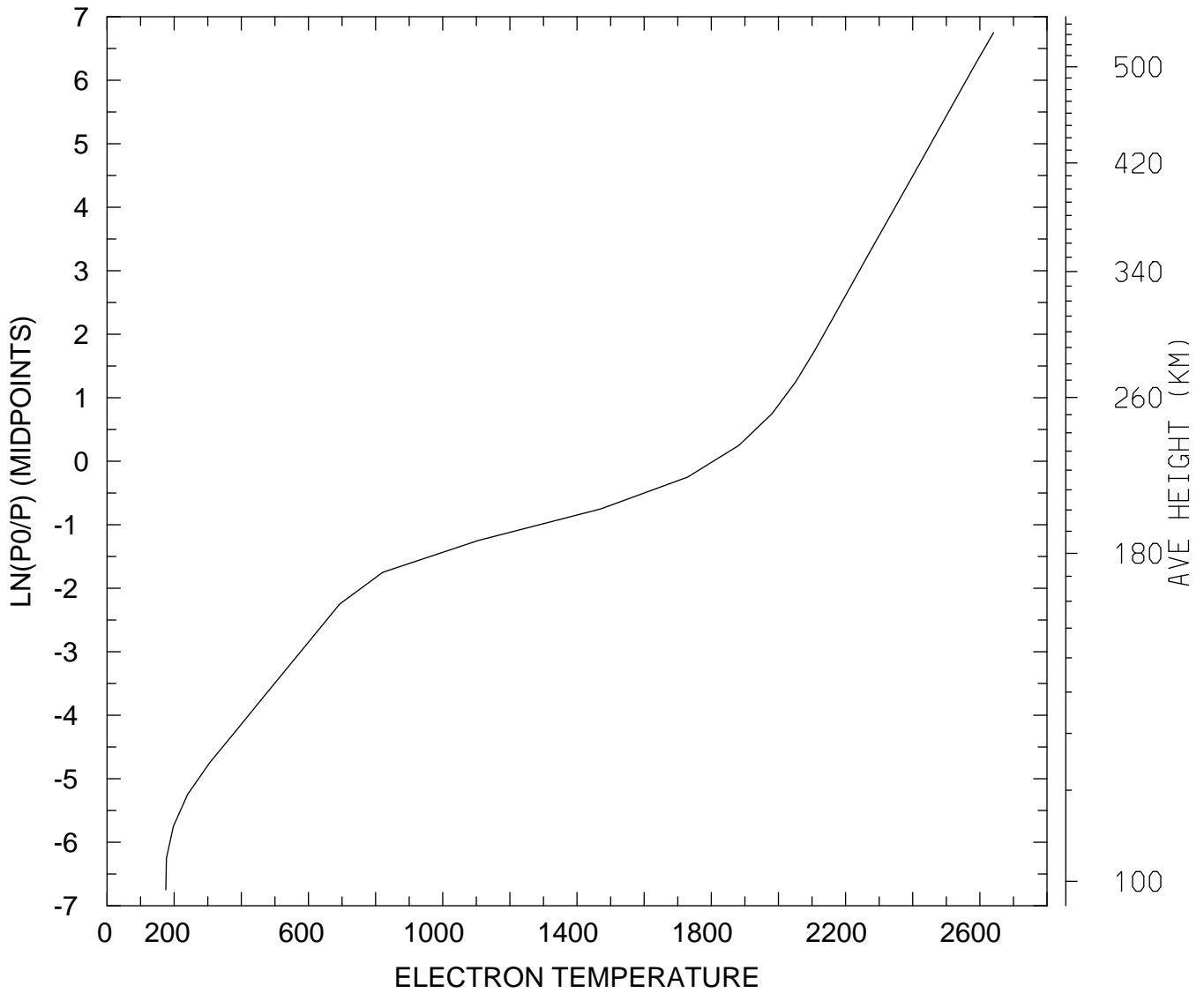
MIN,MAX= 1.6114E+02 3.5361E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



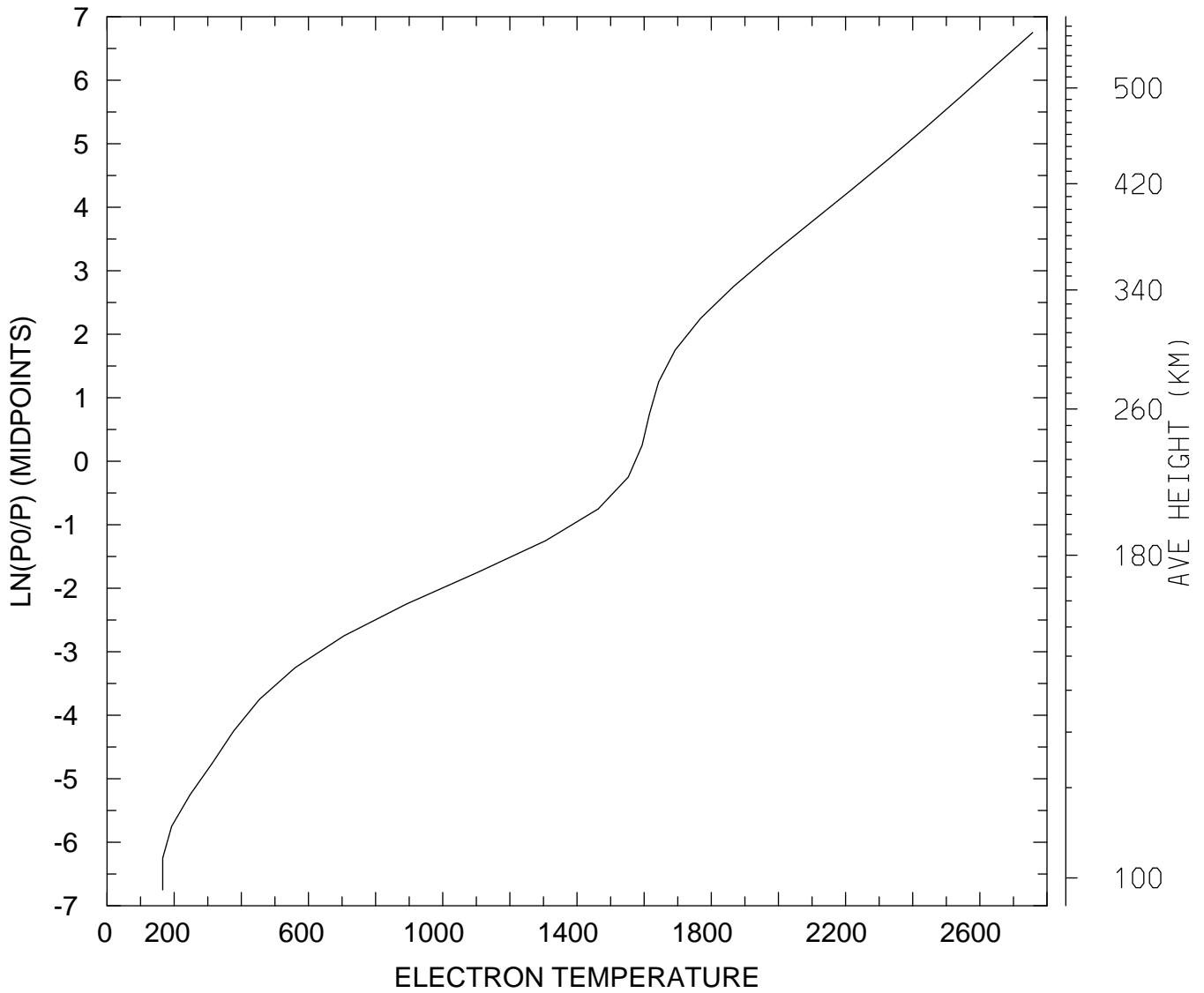
MIN,MAX= 1.6483E+02 3.1000E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



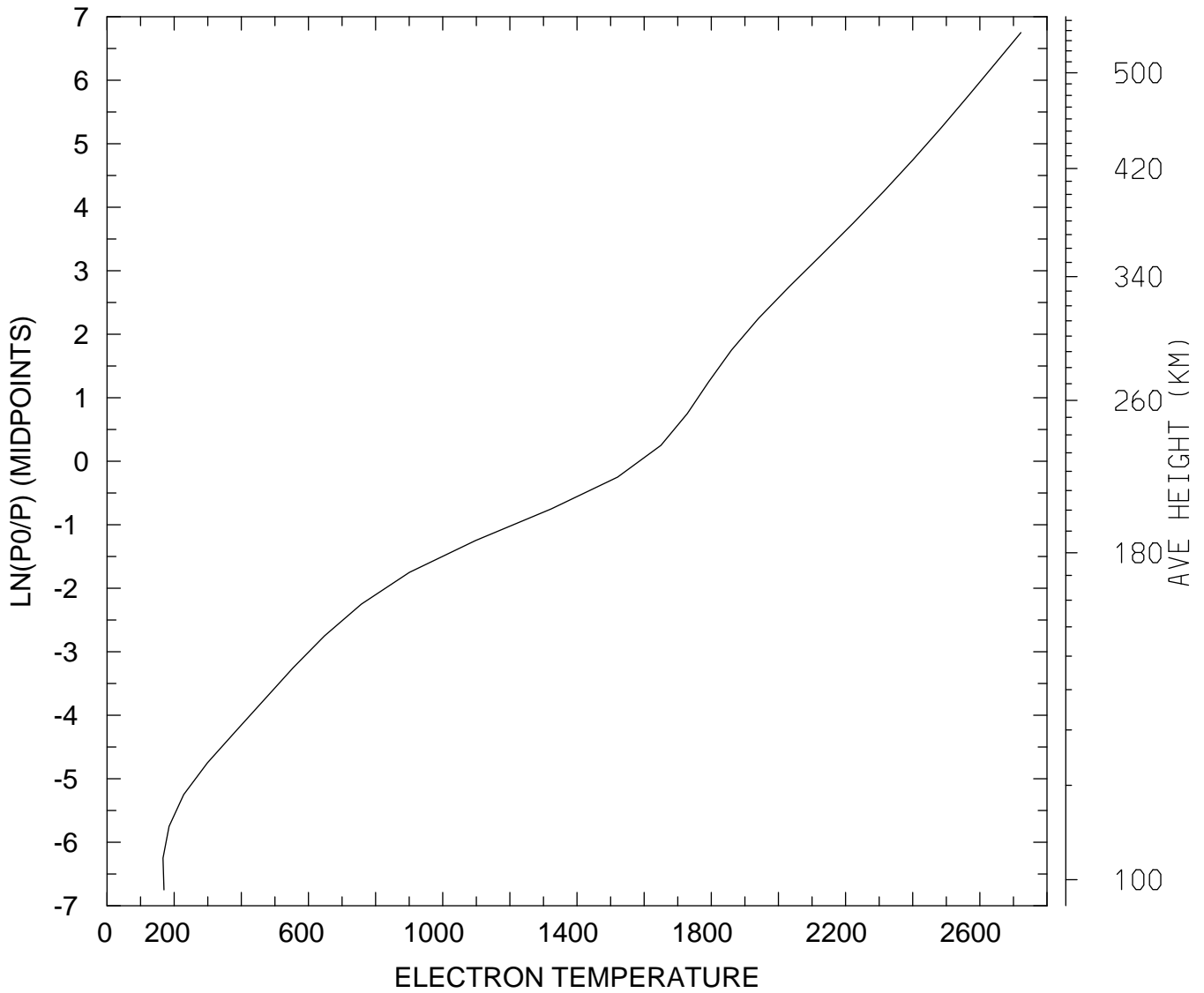
MIN,MAX= 1.7524E+02 2.6409E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



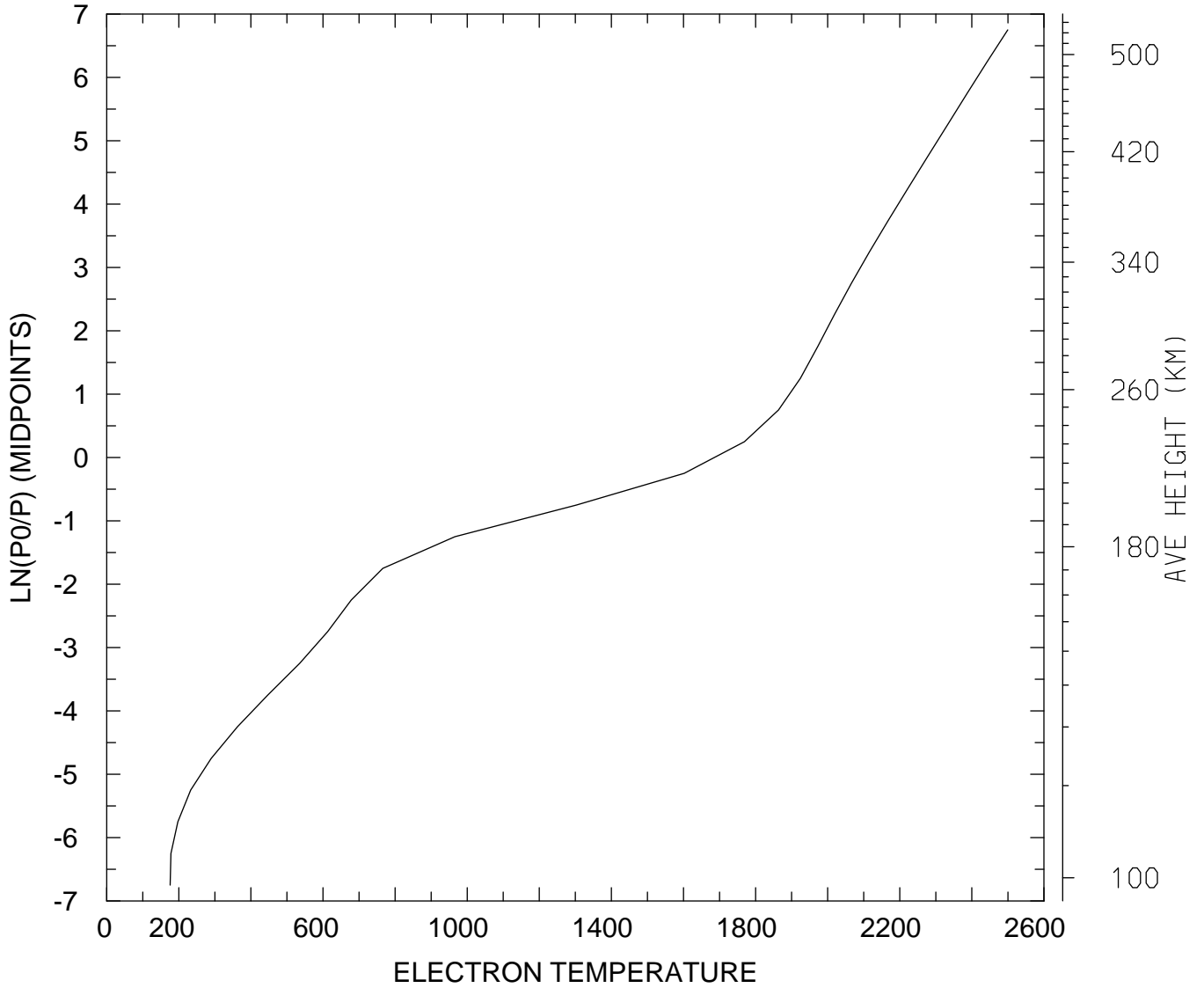
MIN,MAX= 1.6581E+02 2.7573E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



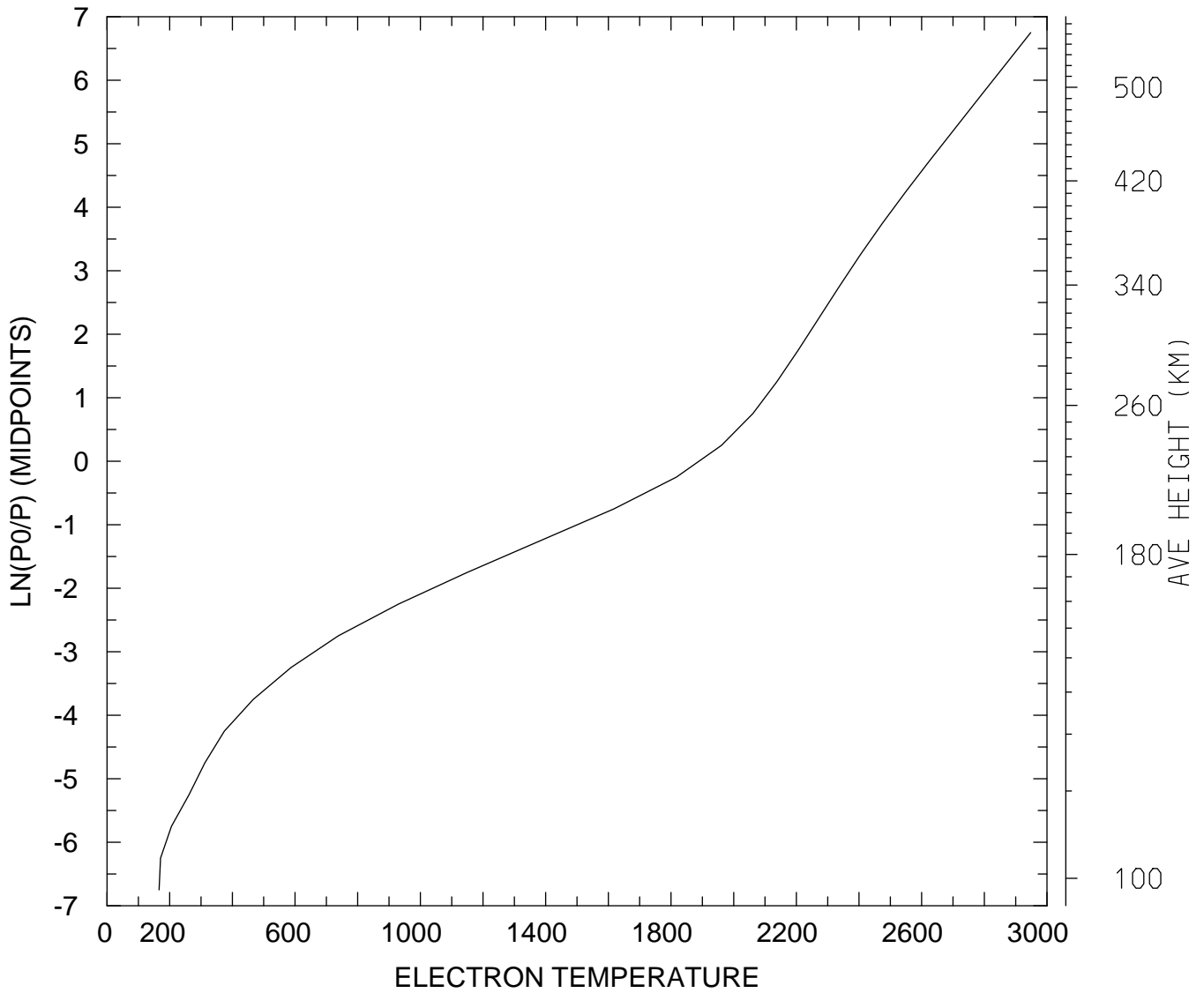
MIN,MAX= 1.6672E+02 2.7224E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.7604E+02 2.4997E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

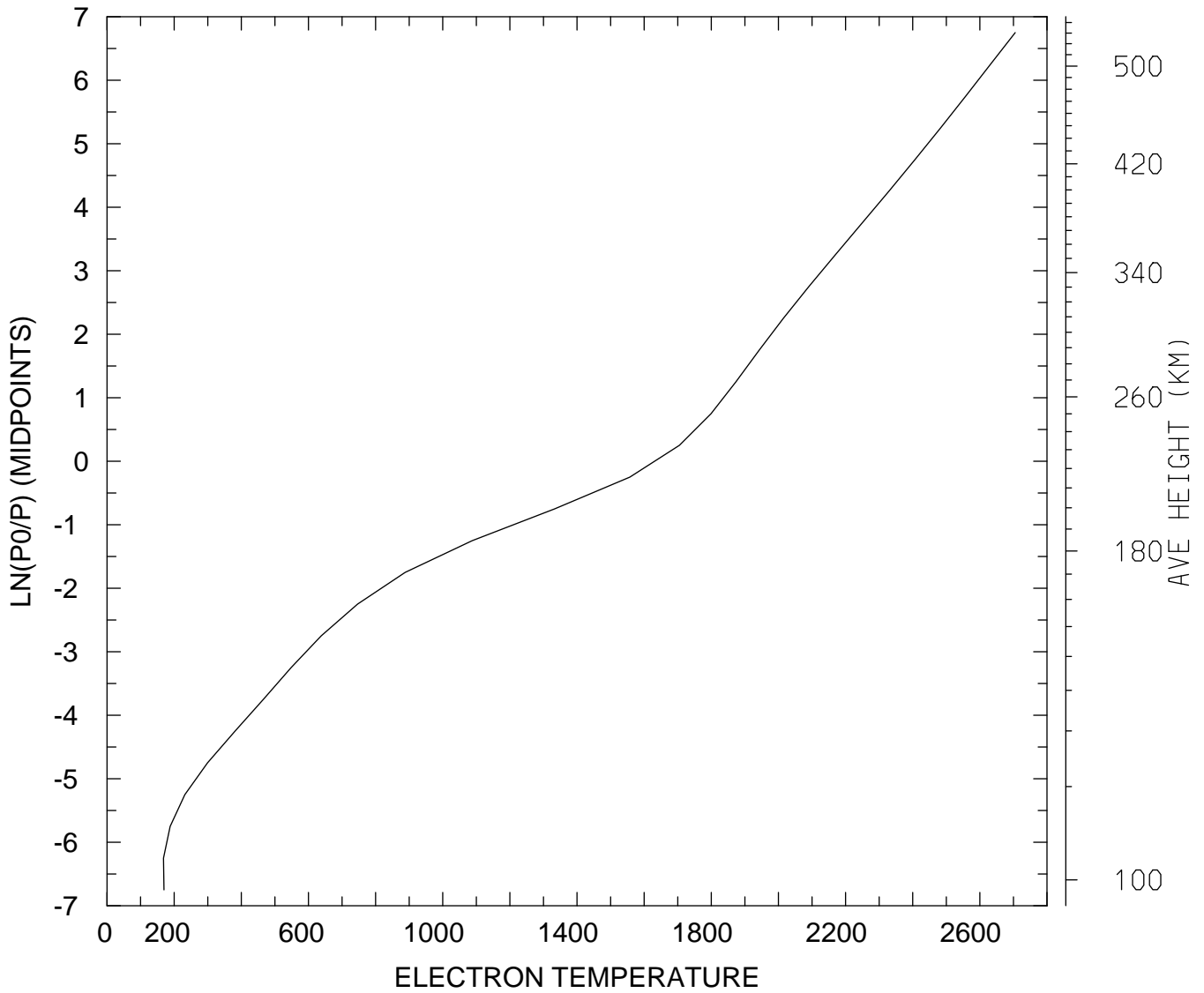
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



MIN,MAX= 1.6622E+02 2.9481E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

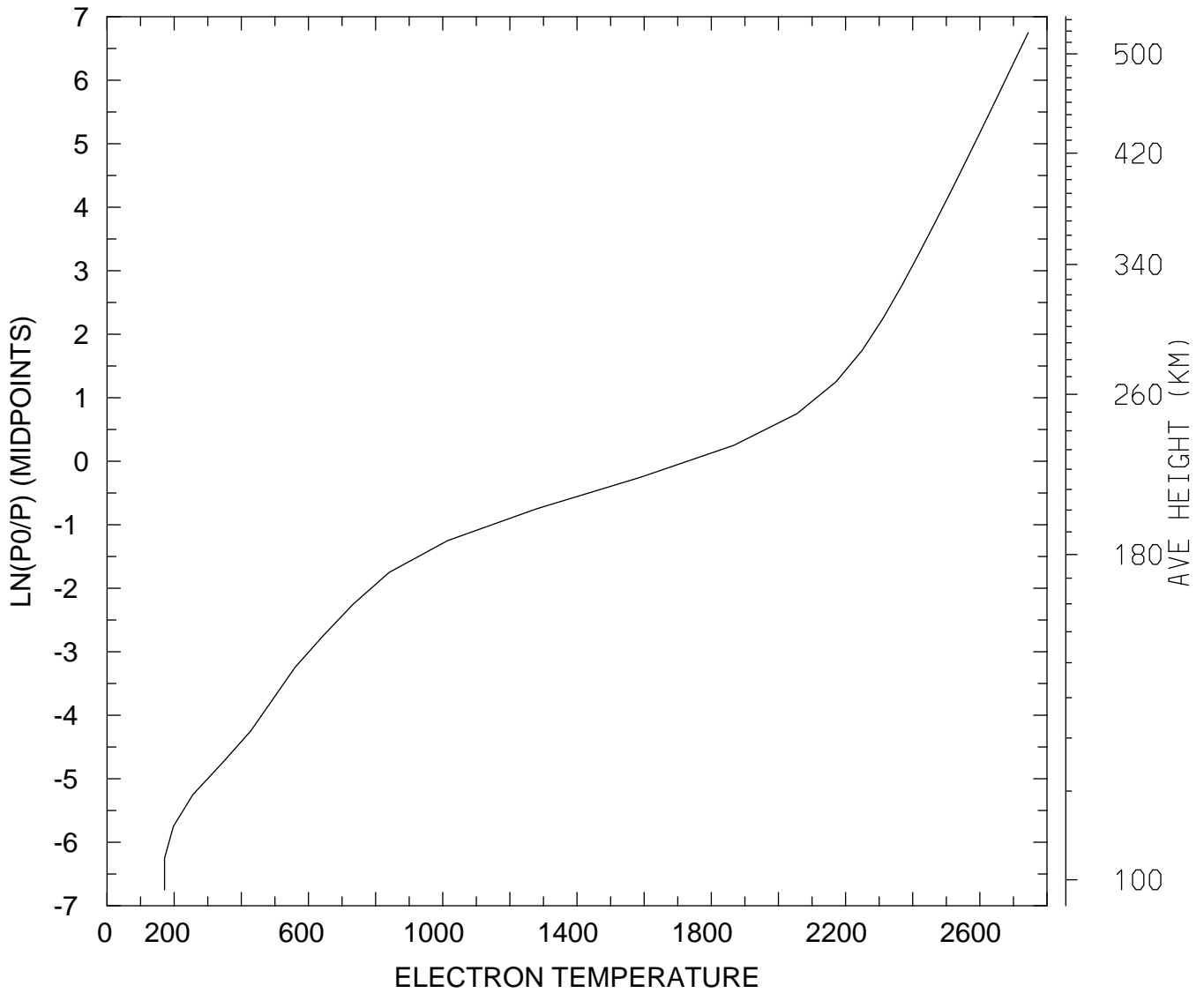


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



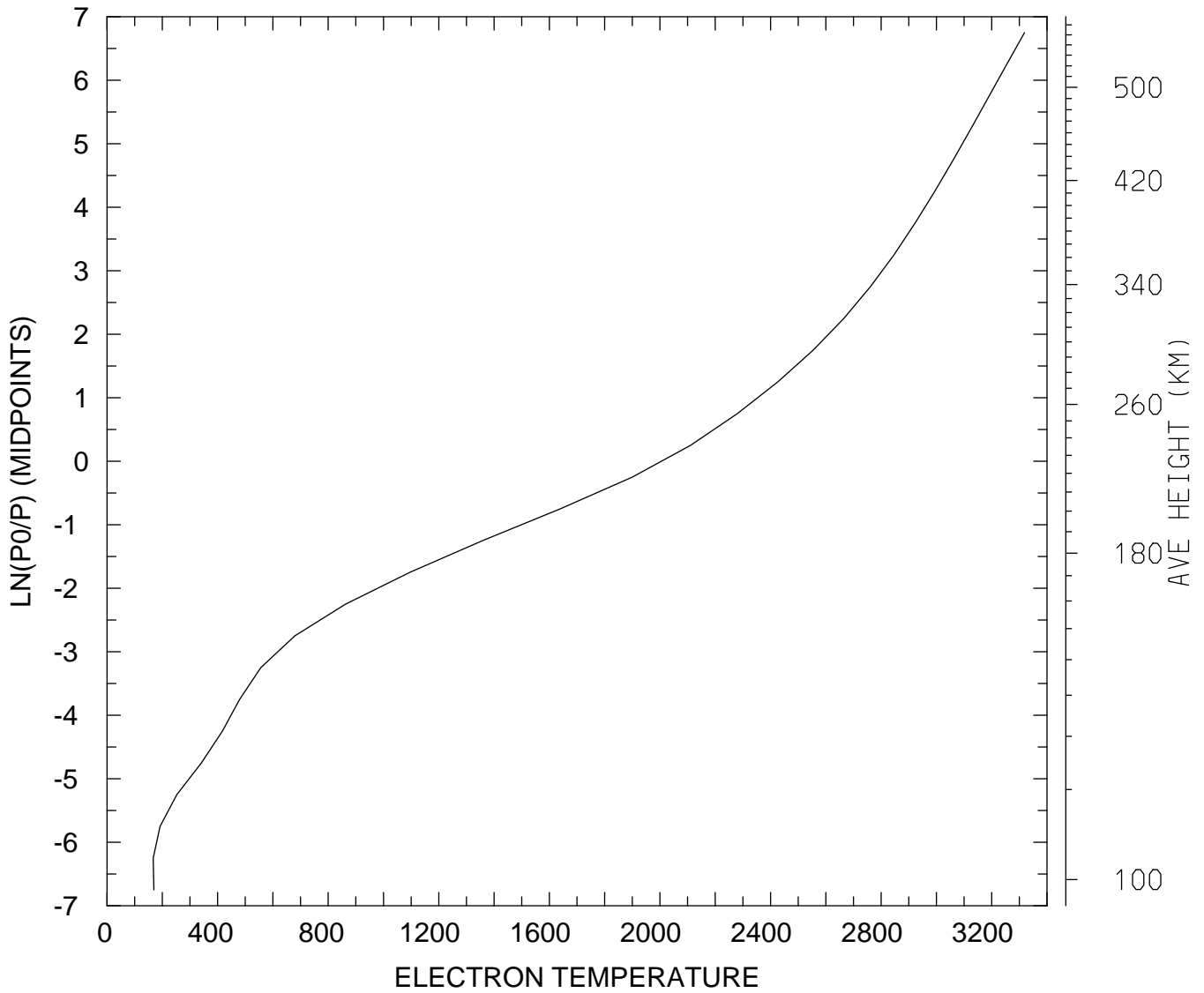
MIN,MAX= 1.6819E+02 2.7054E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



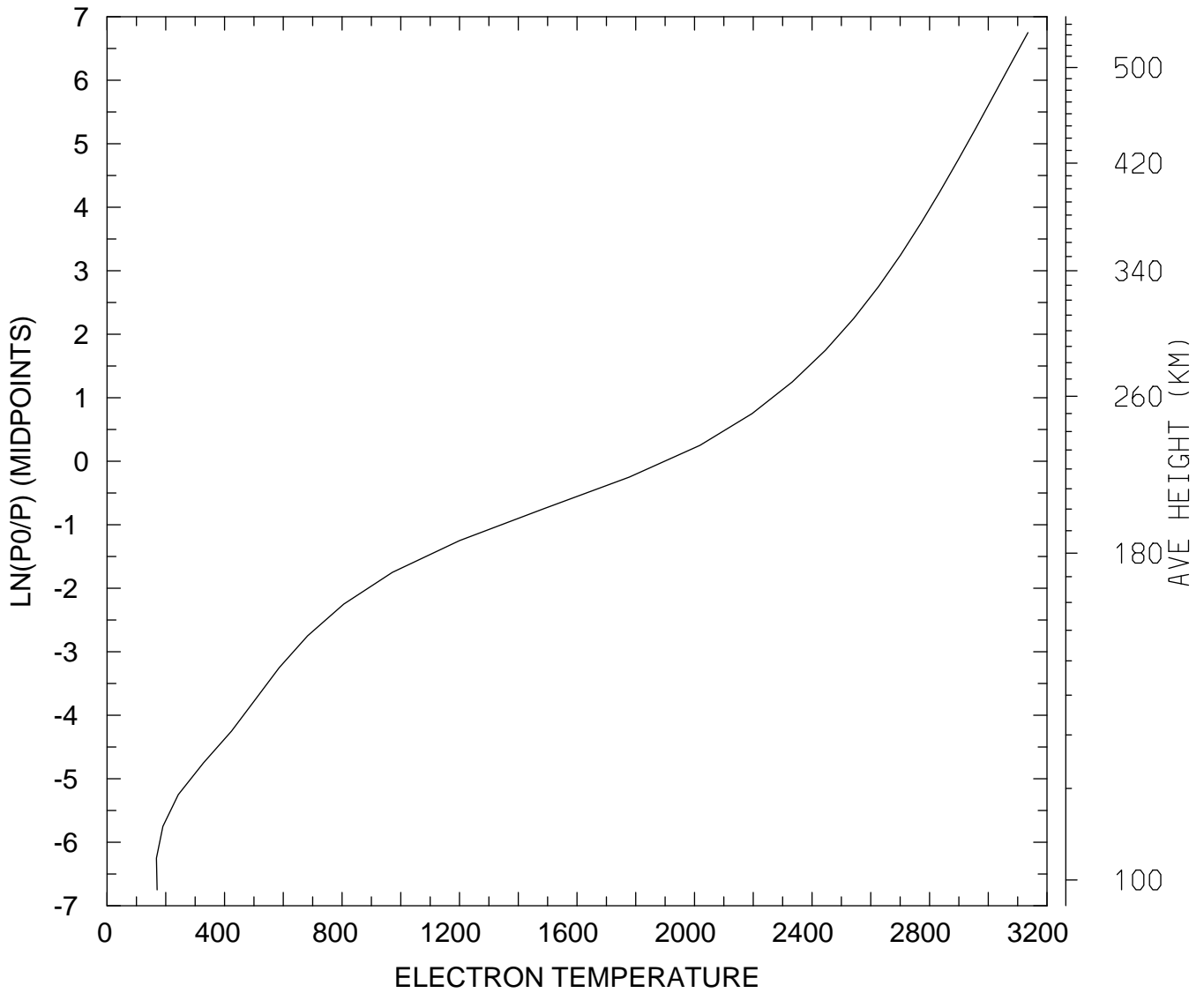
MIN,MAX= 1.7136E+02 2.7441E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



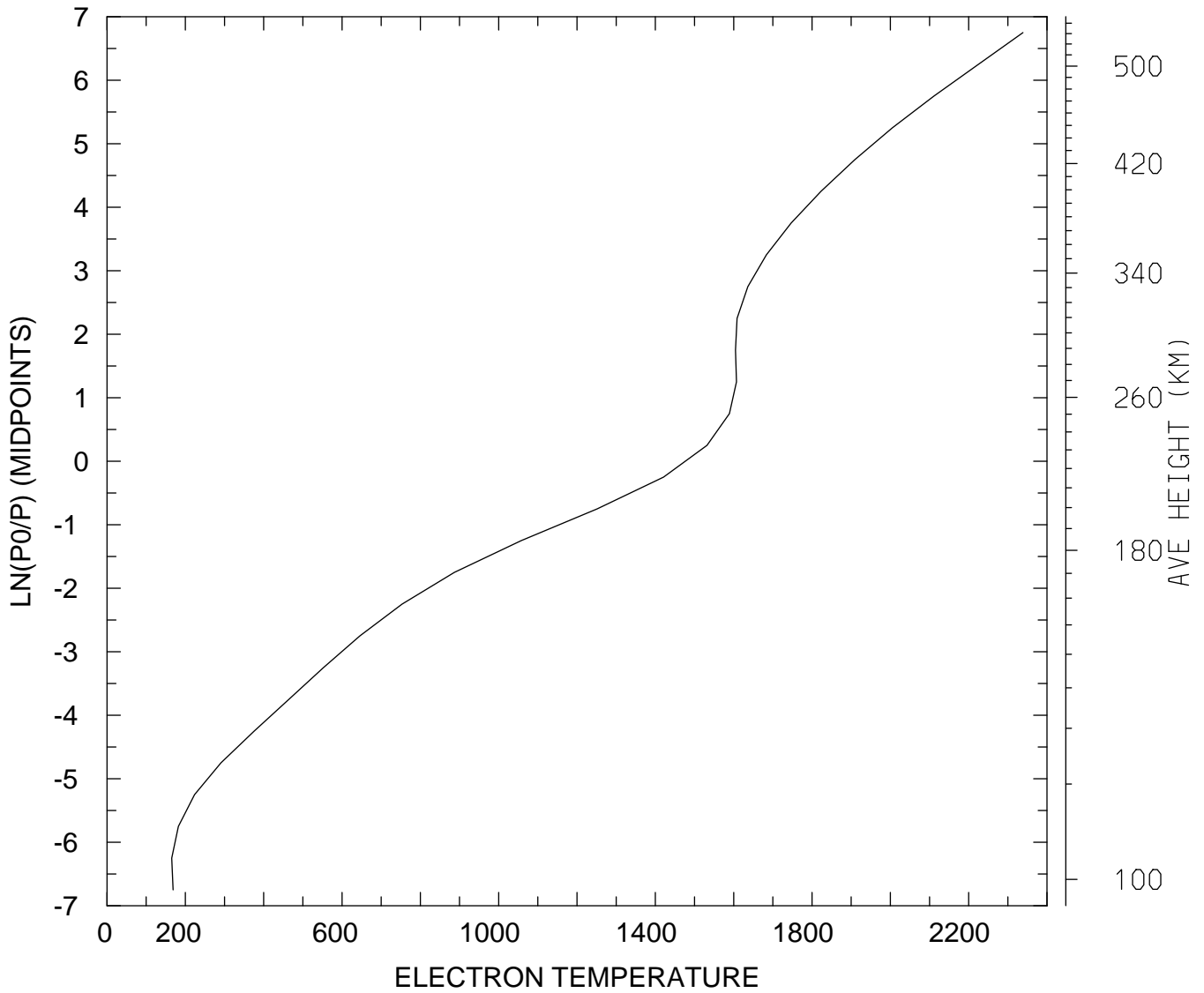
MIN,MAX= 1.6712E+02 3.3188E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



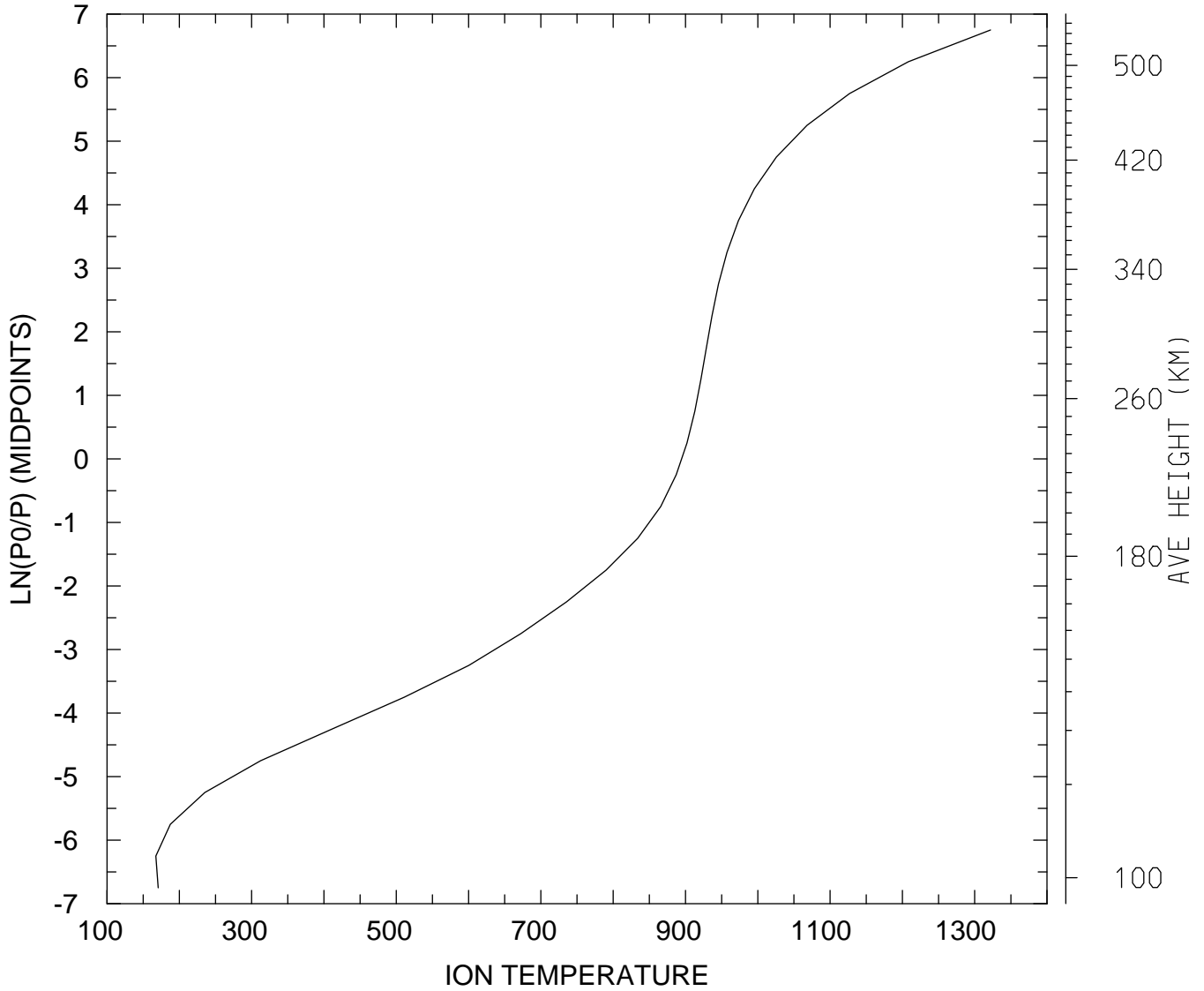
MIN,MAX= 1.6833E+02 3.1350E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



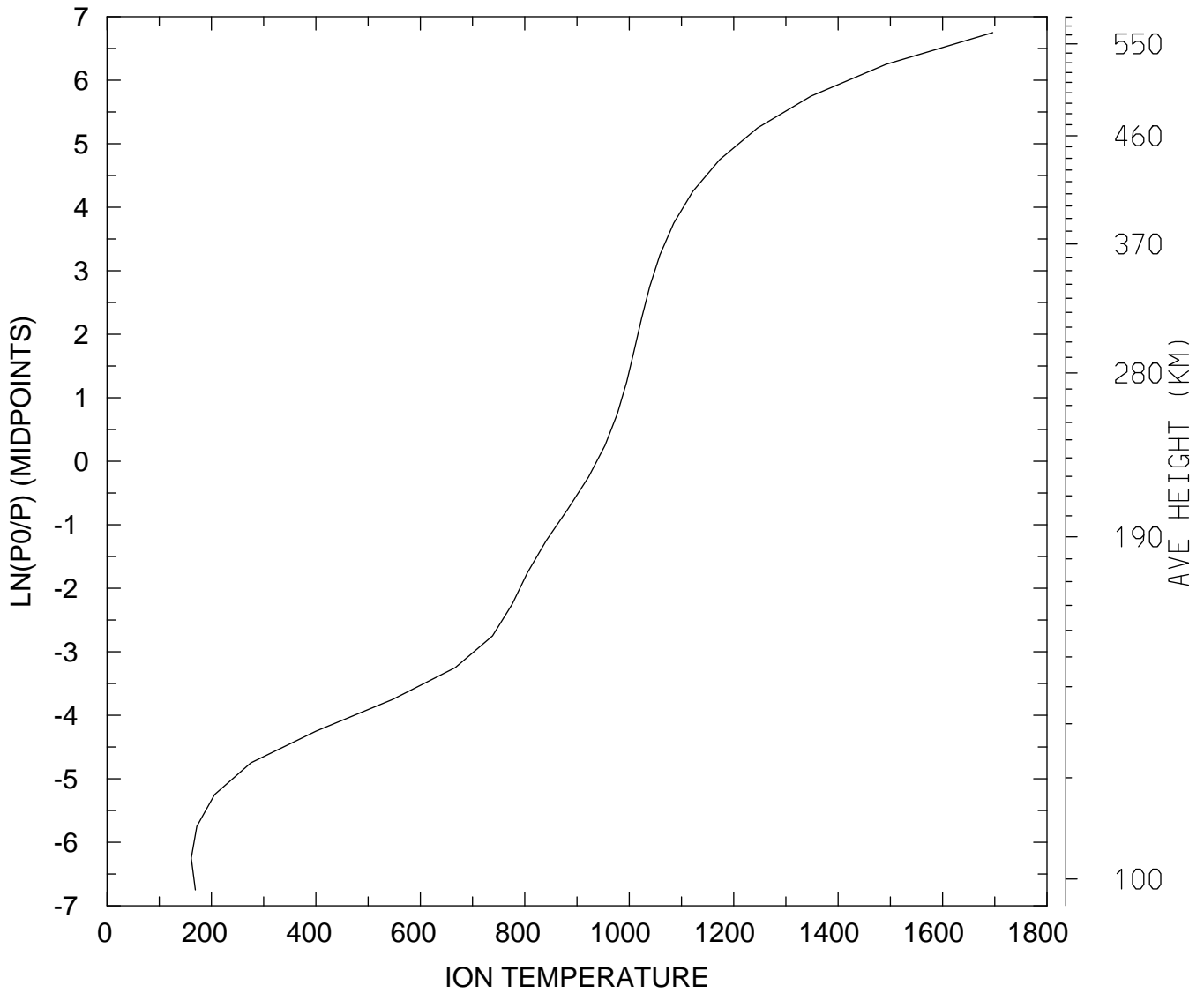
MIN,MAX= 1.6507E+02 2.3387E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



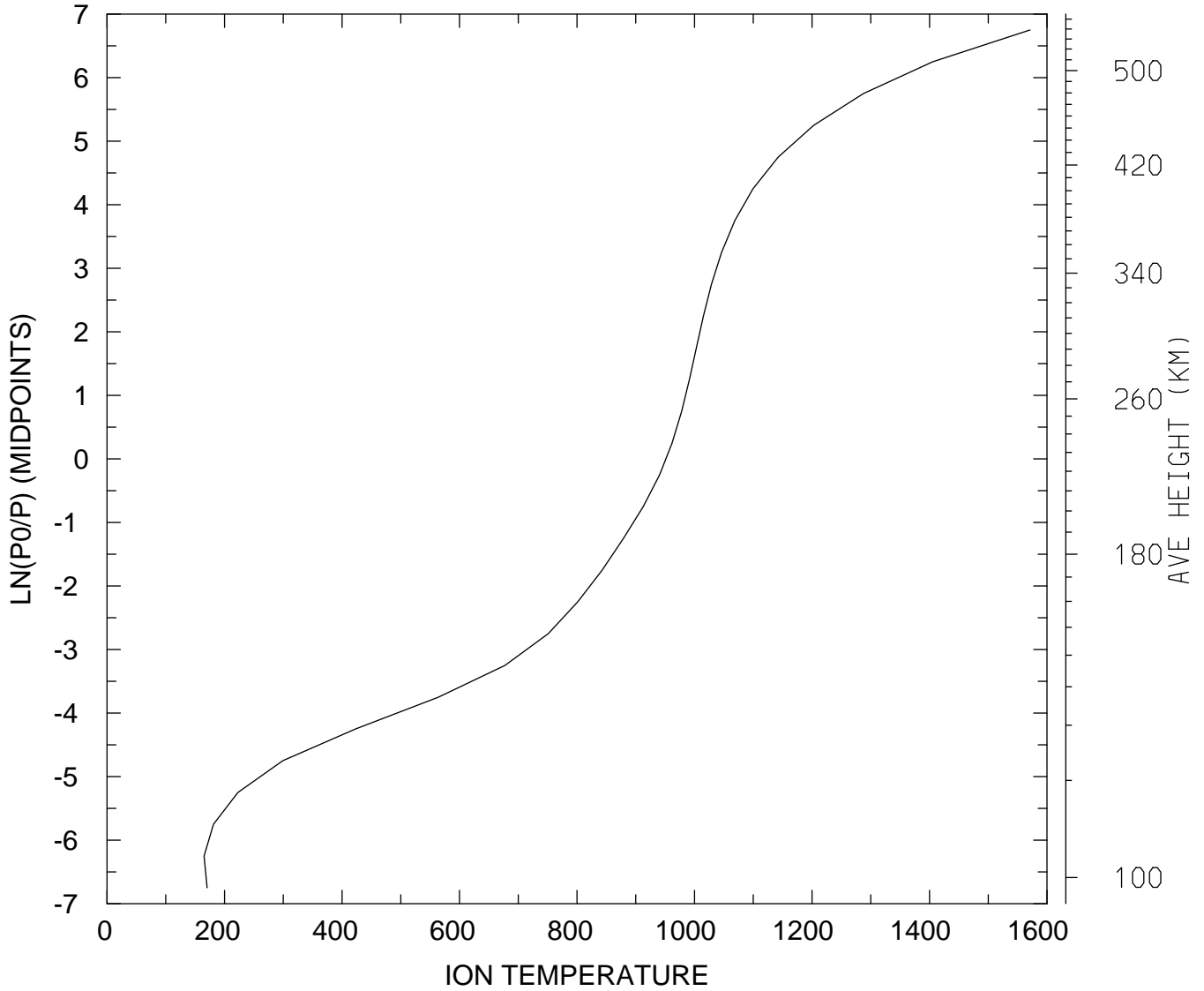
MIN,MAX= 1.6749E+02 1.3219E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.6123E+02 1.6962E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

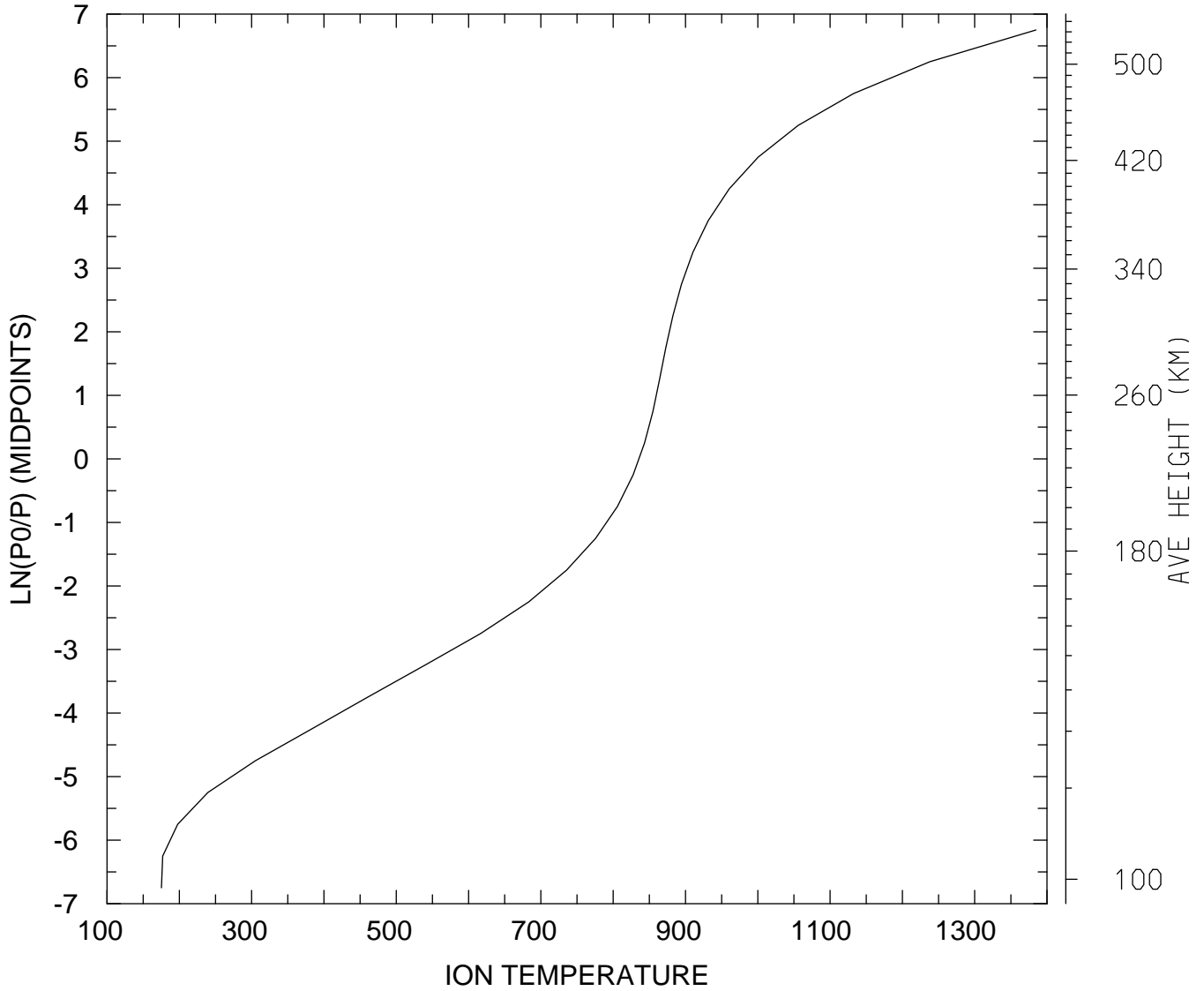
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



MIN,MAX= 1.6519E+02 1.5711E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

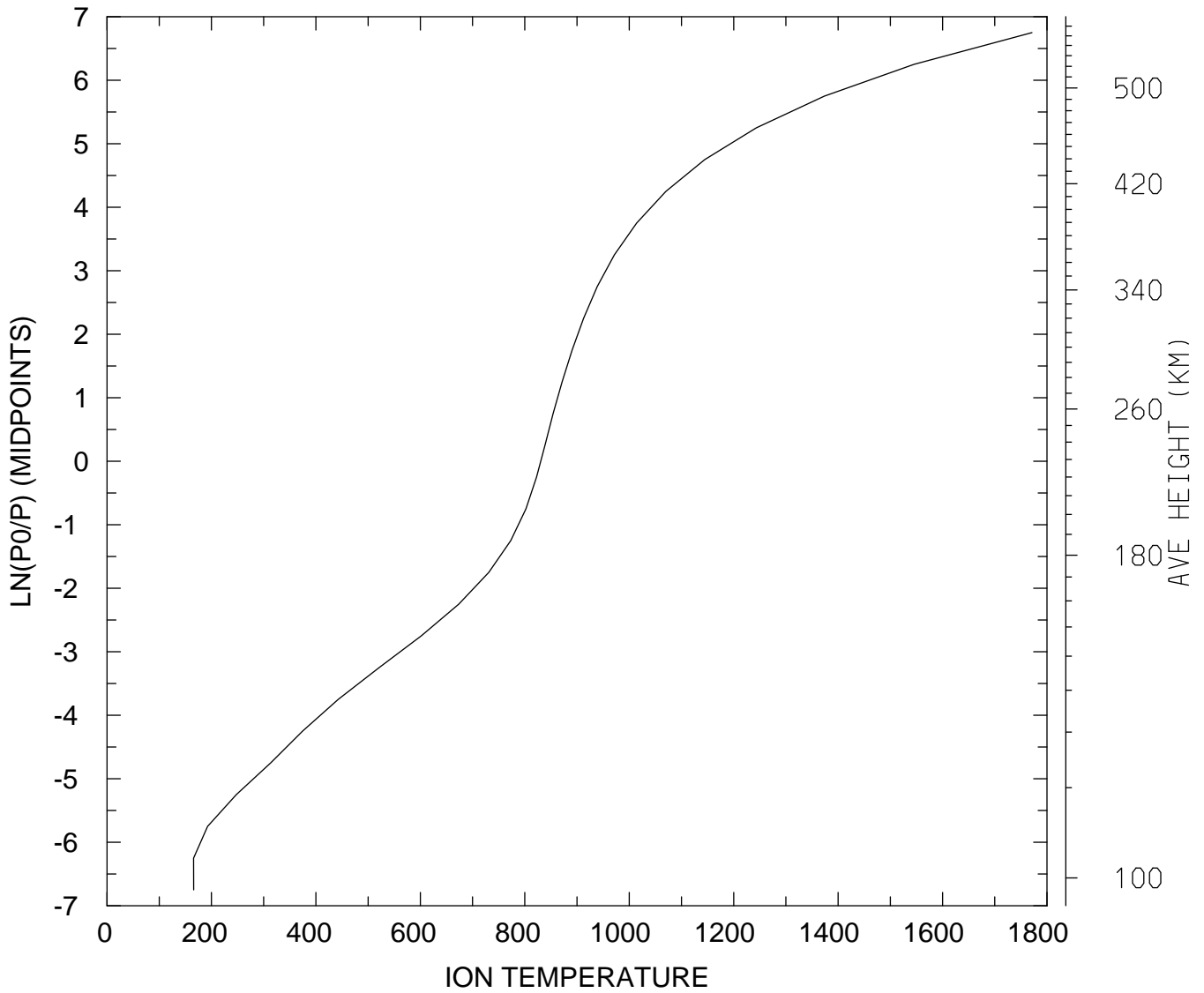


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



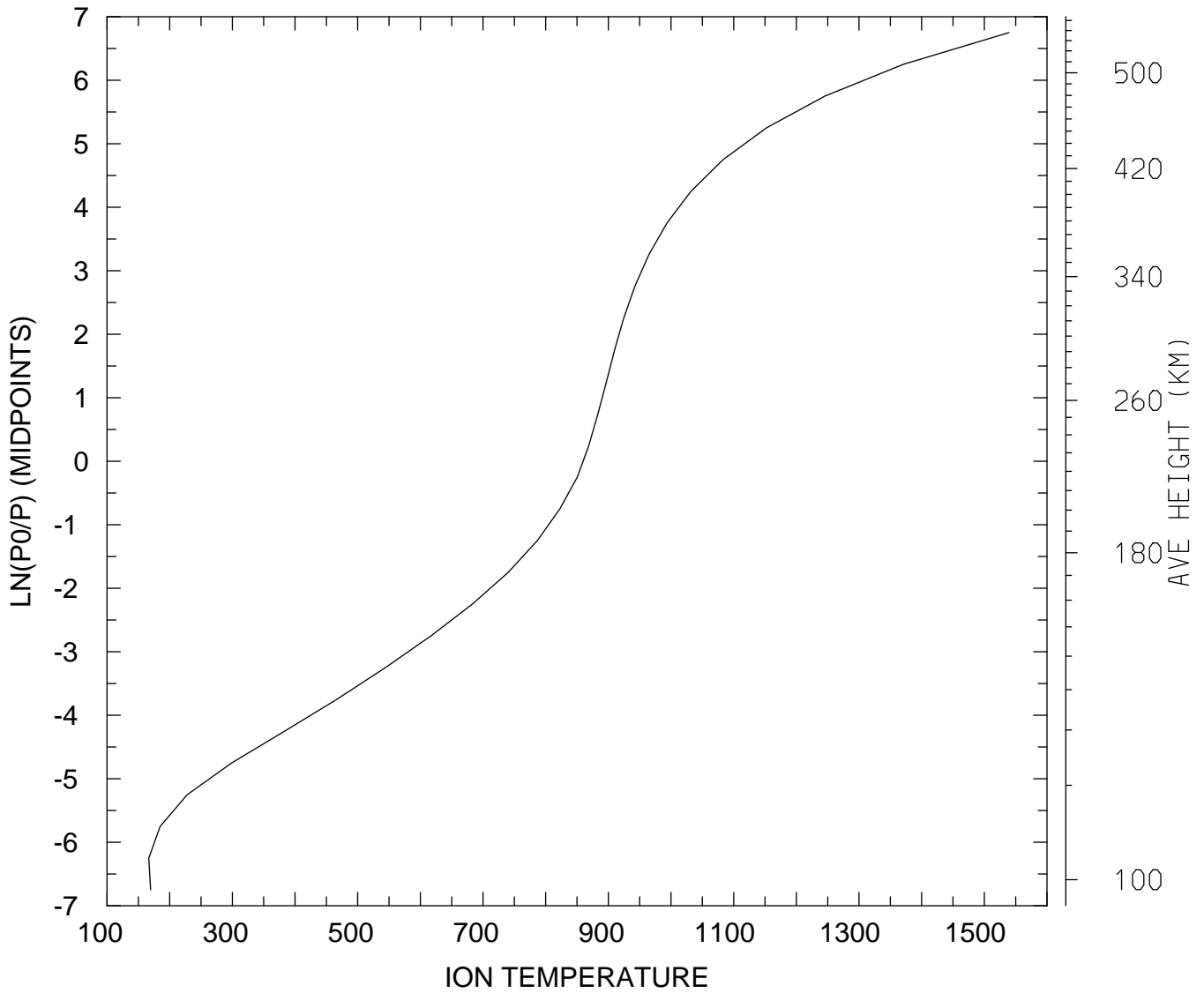
MIN,MAX= 1.7525E+02 1.3846E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



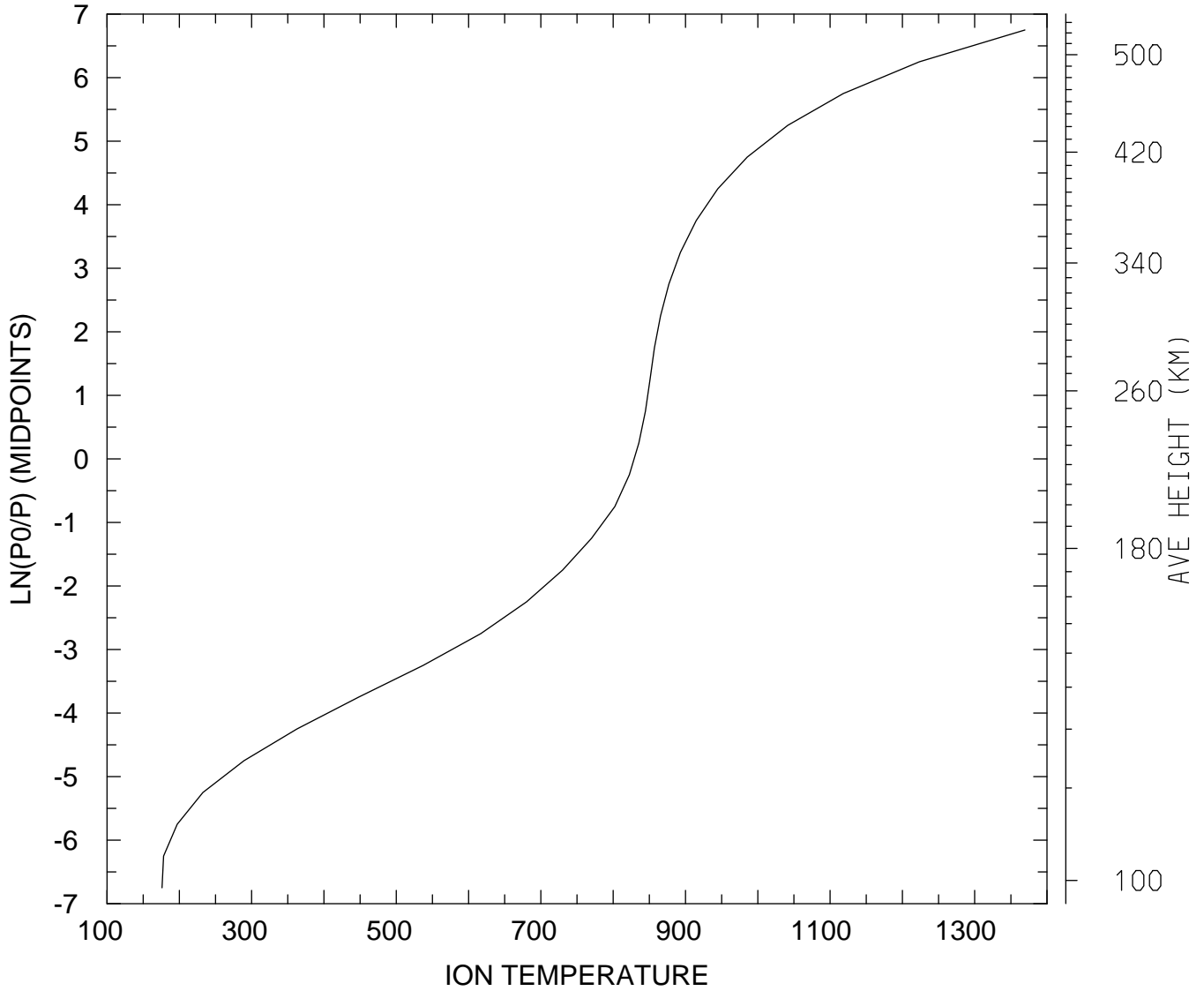
MIN,MAX= 1.6581E+02 1.7713E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



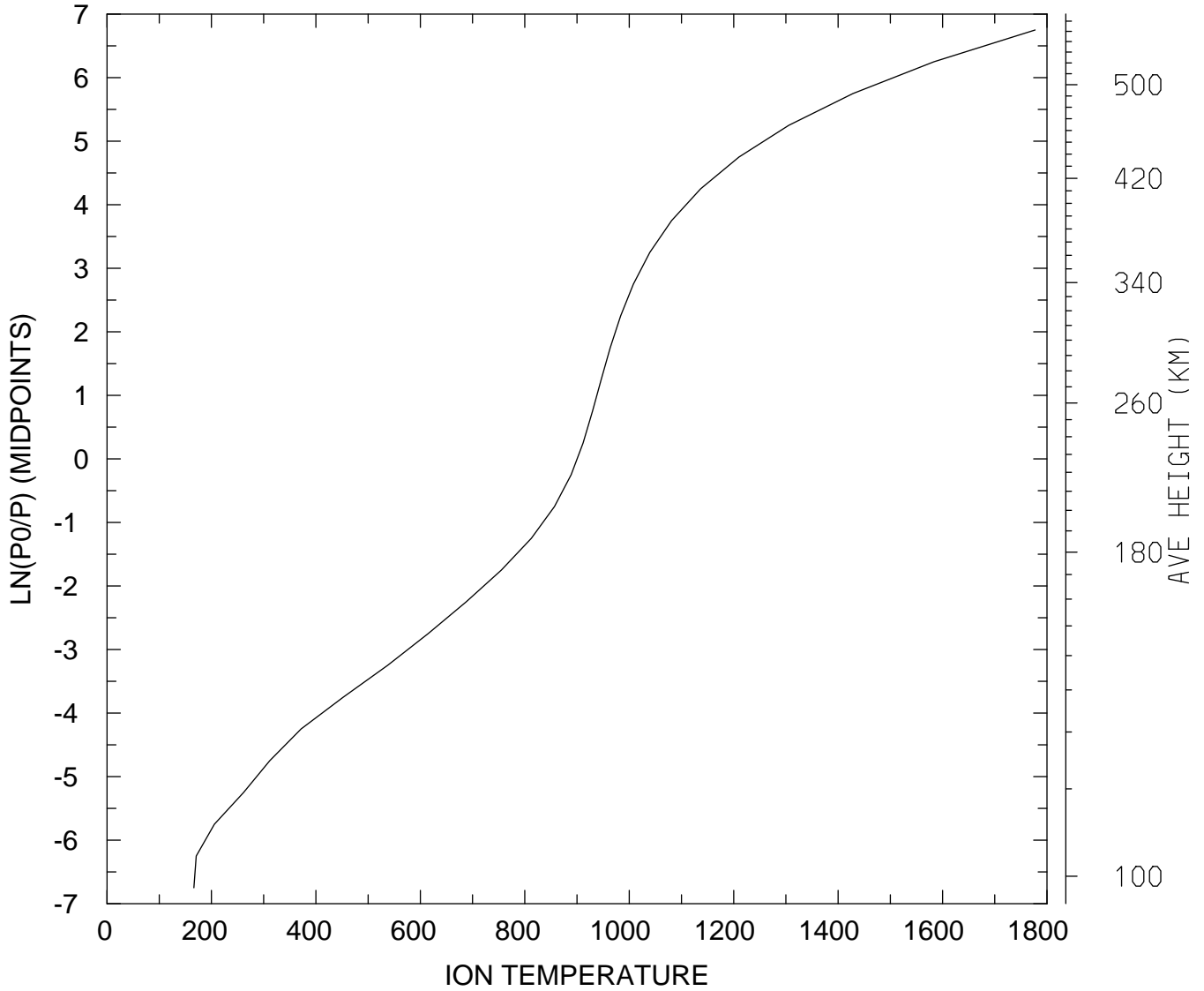
MIN,MAX= 1.6669E+02 1.5393E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



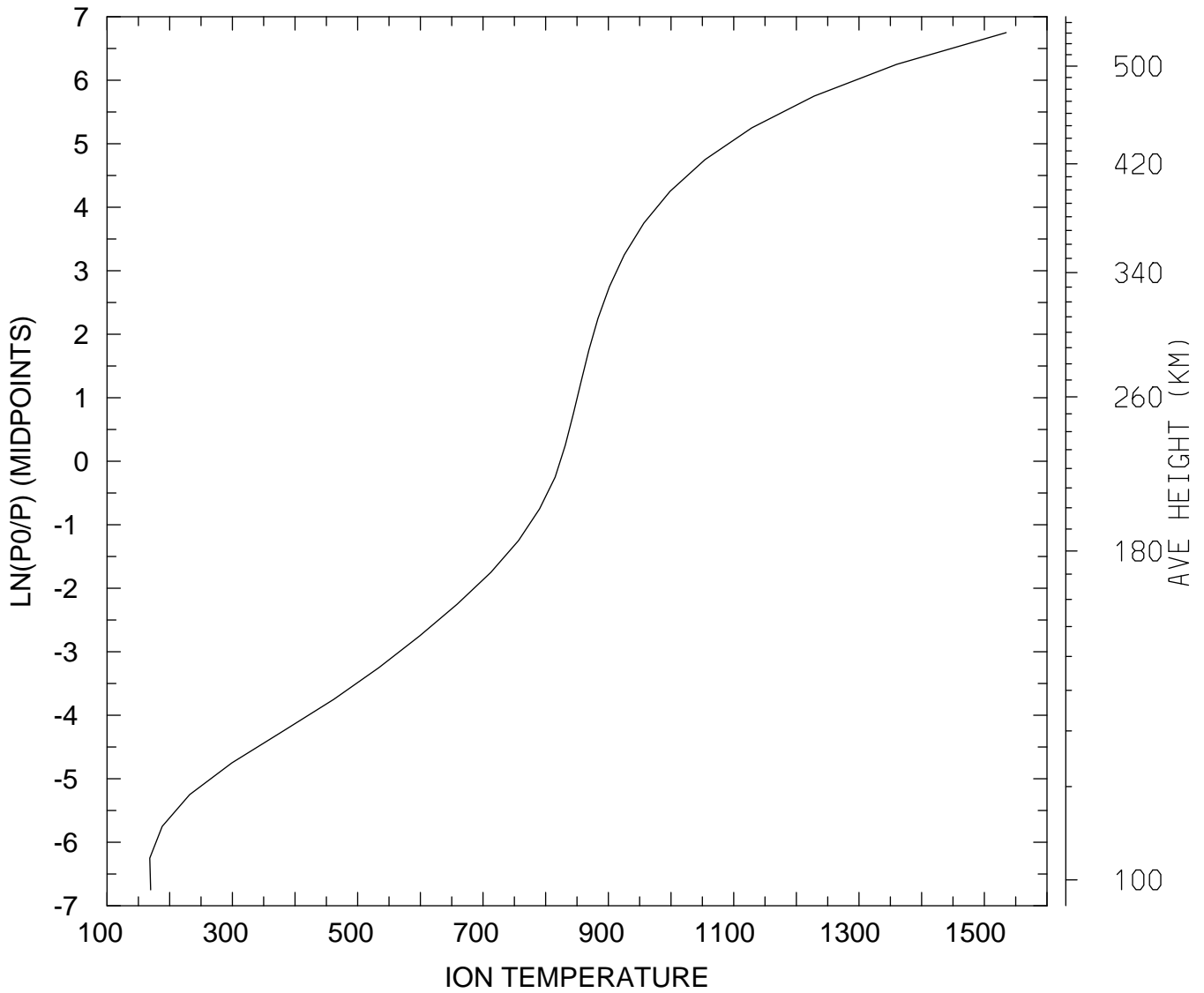
MIN,MAX= 1.7604E+02 1.3694E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



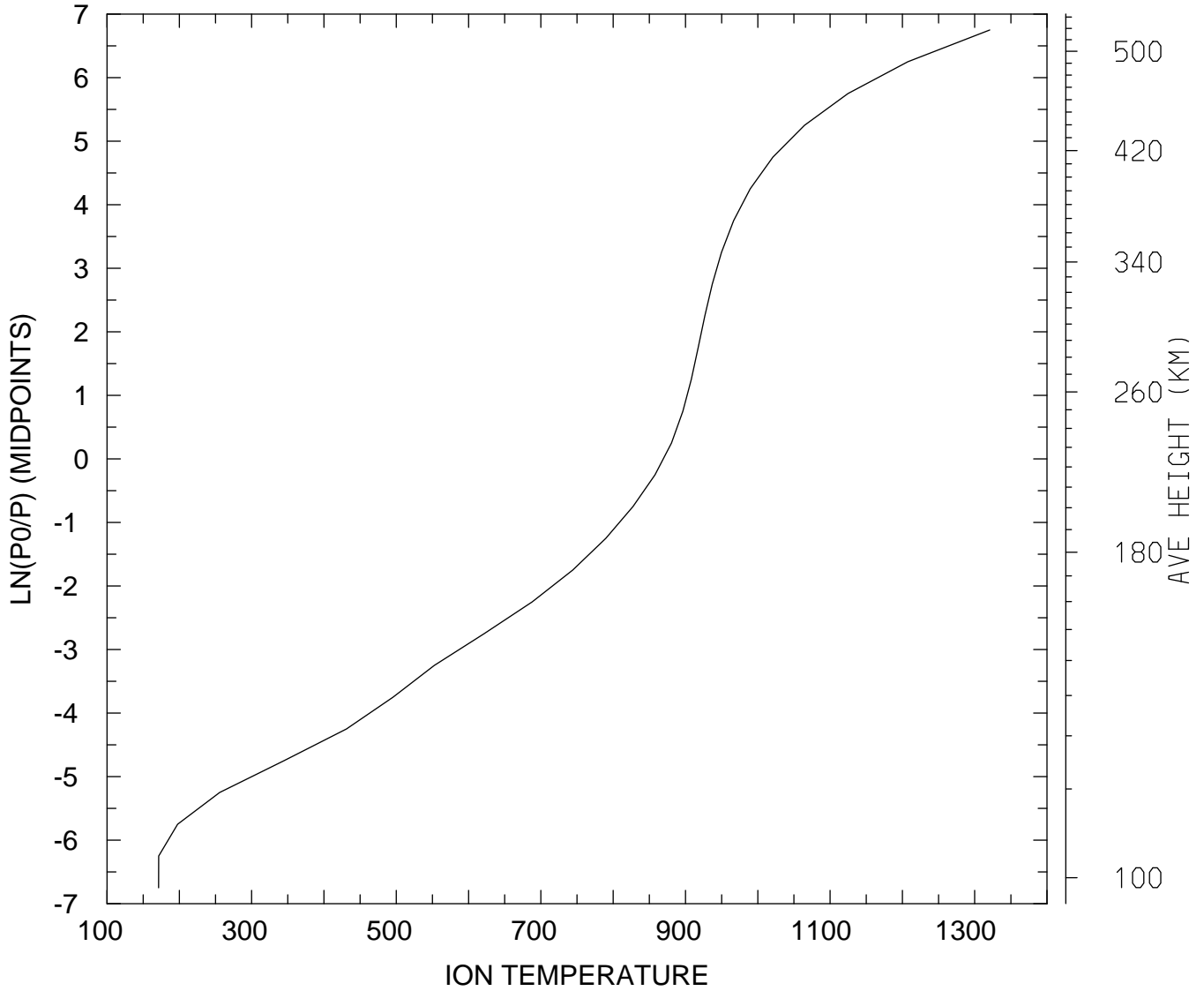
MIN,MAX= 1.6623E+02 1.7773E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



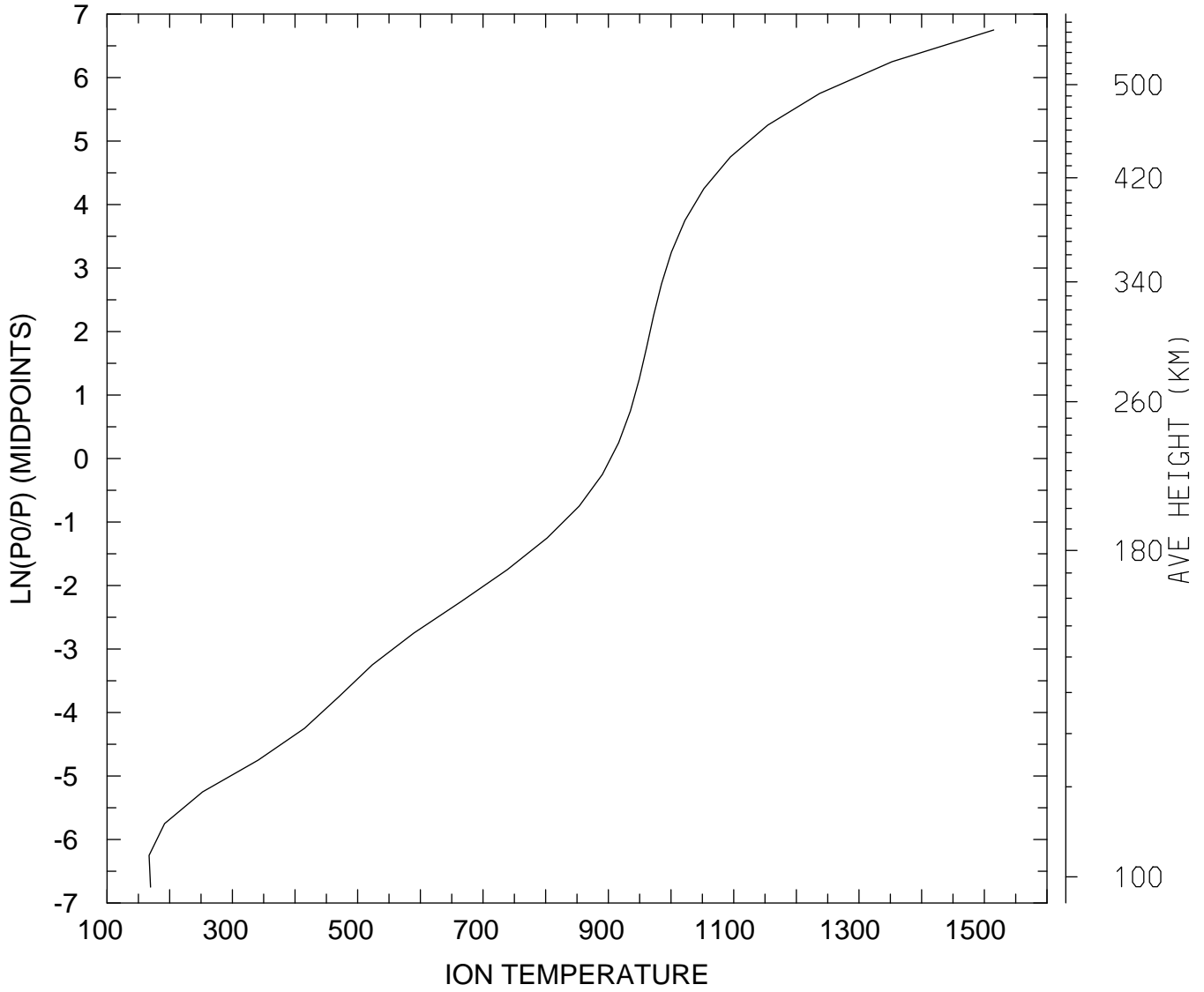
MIN,MAX= 1.6815E+02 1.5349E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 1.7136E+02 1.3208E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

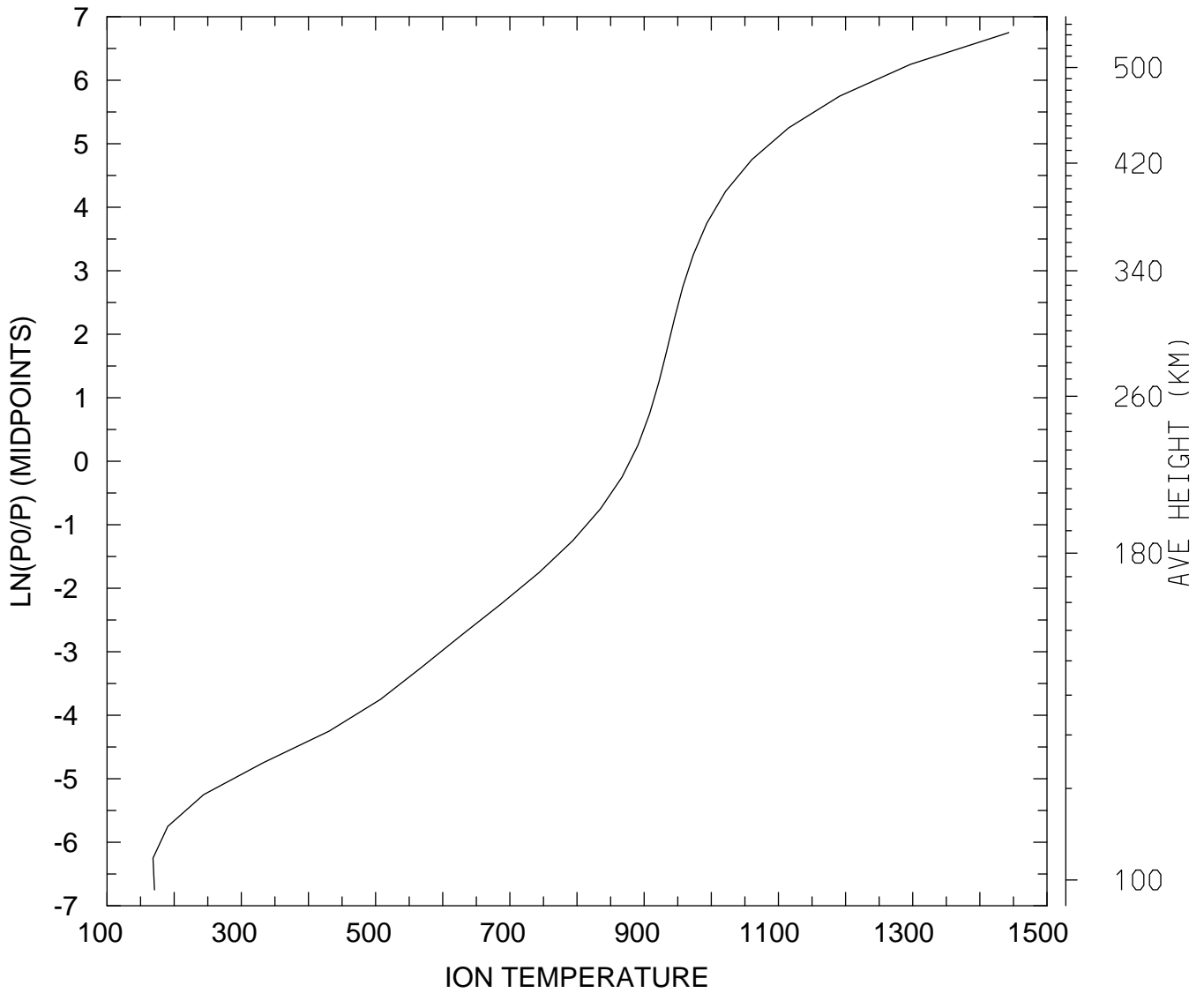
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



MIN,MAX= 1.6714E+02 1.5150E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

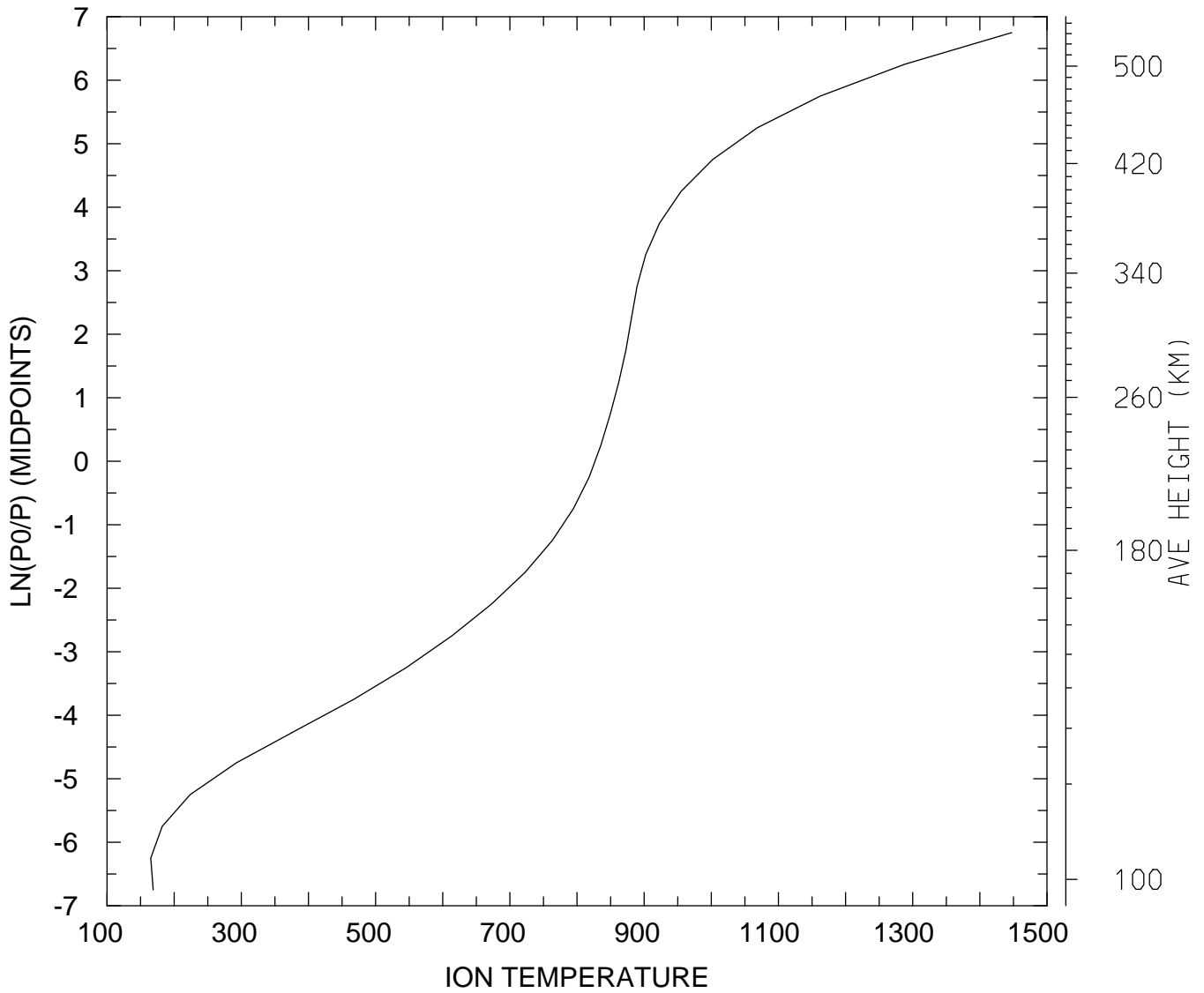


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



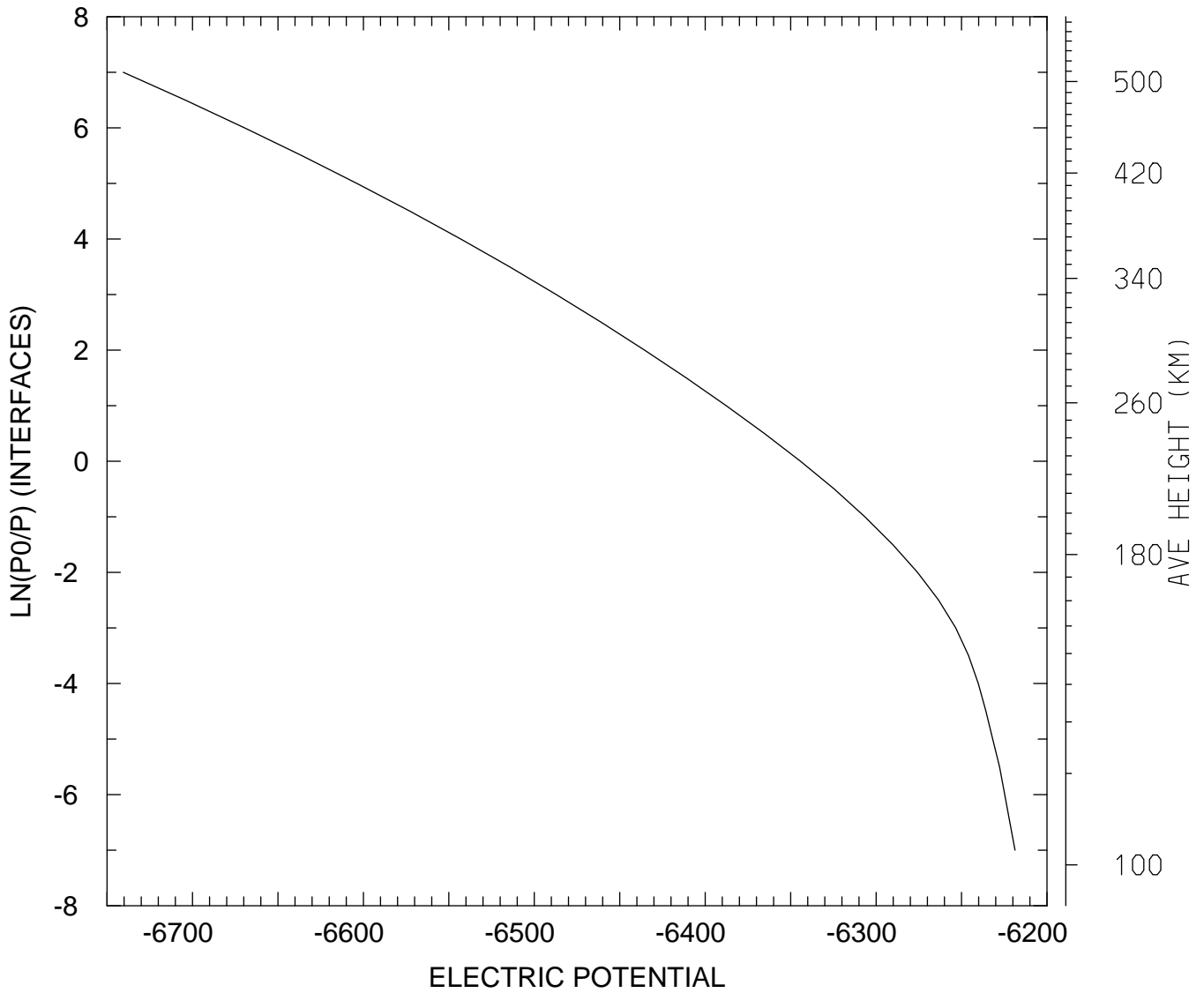
MIN,MAX= 1.6840E+02 1.4432E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



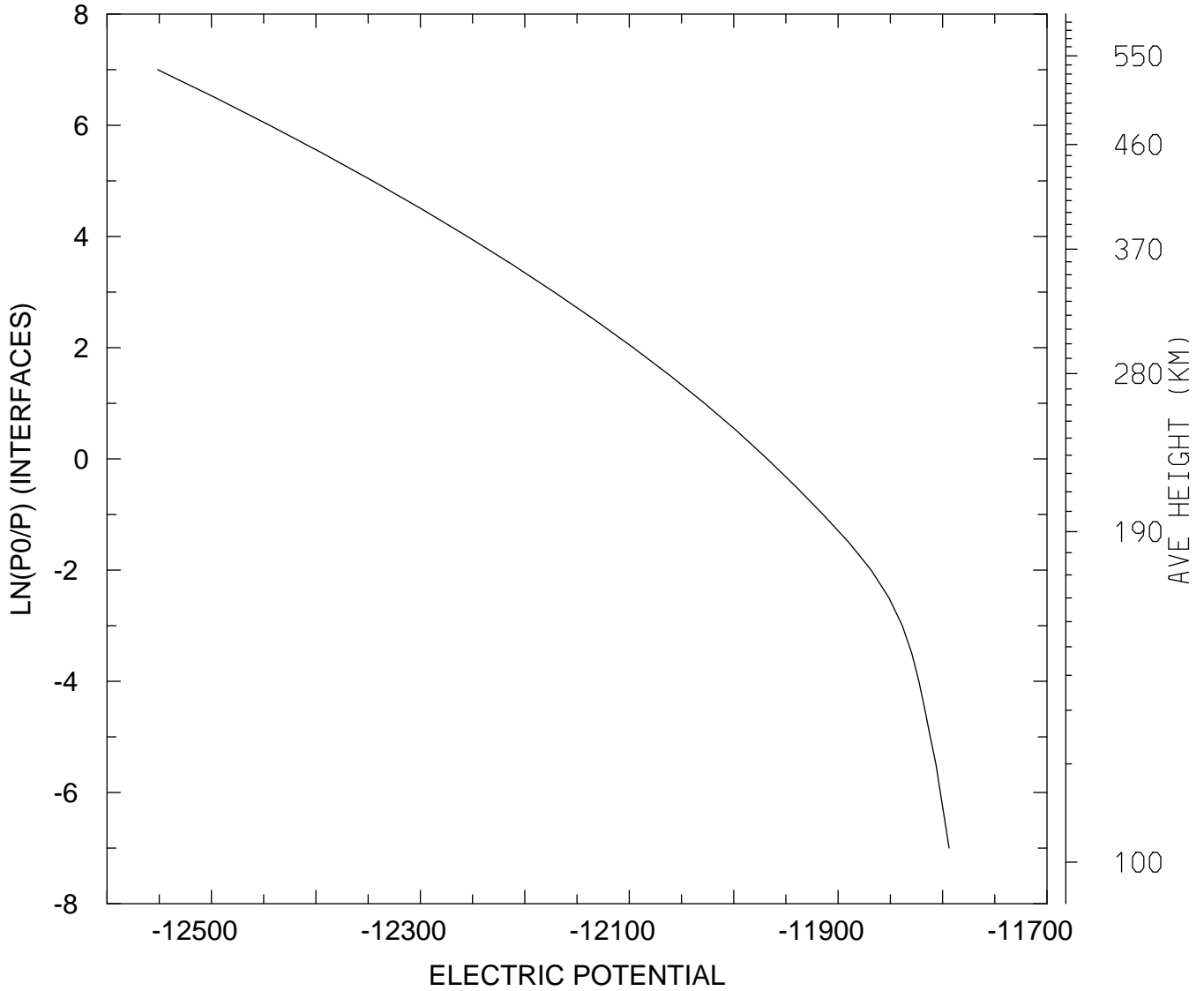
MIN,MAX= 1.6509E+02 1.4474E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



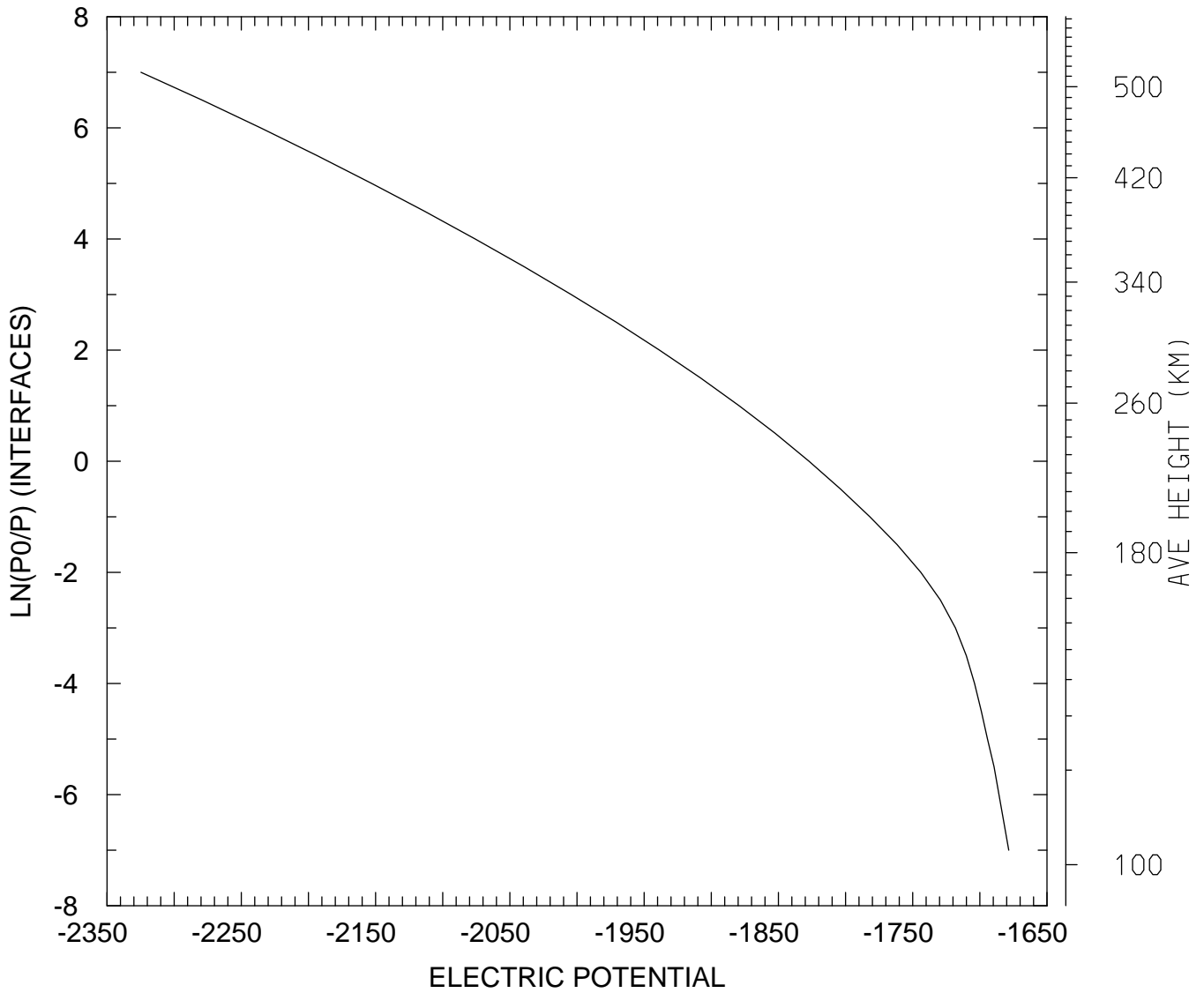
MIN,MAX= -6.7405E+03 -6.2187E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



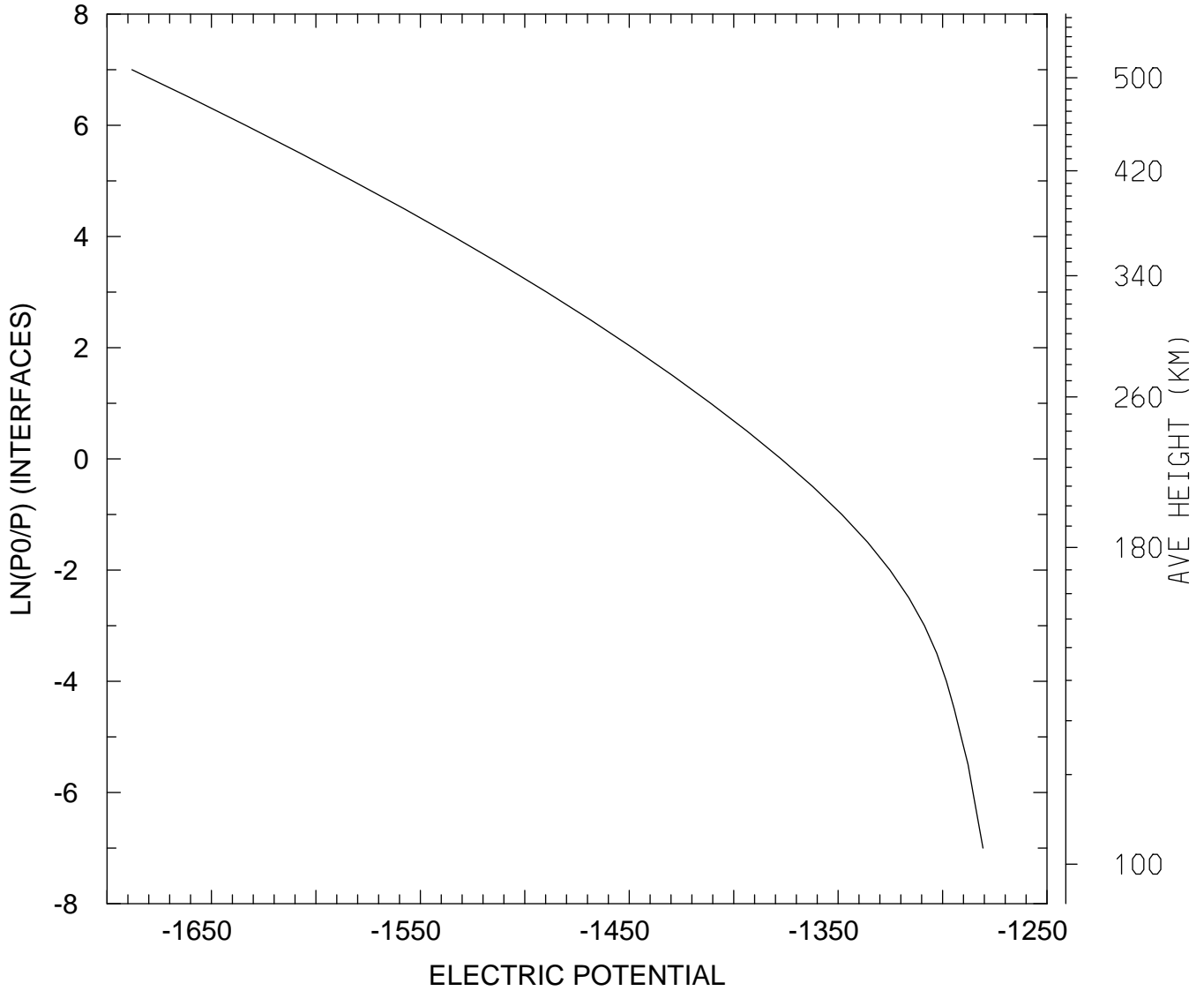
MIN,MAX= -1.2551E+04 -1.1794E+04  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



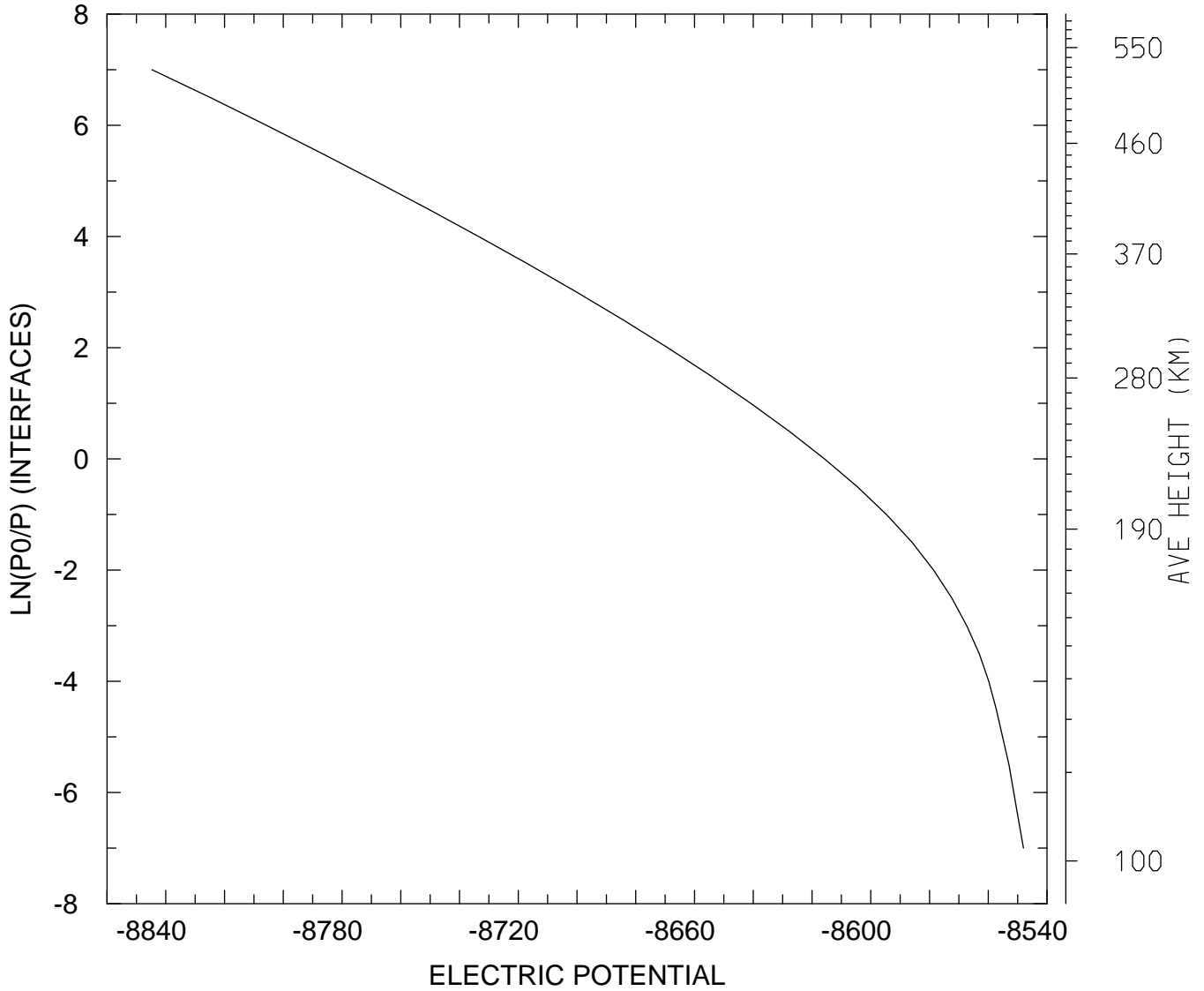
MIN,MAX= -2.3247E+03 -1.6785E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



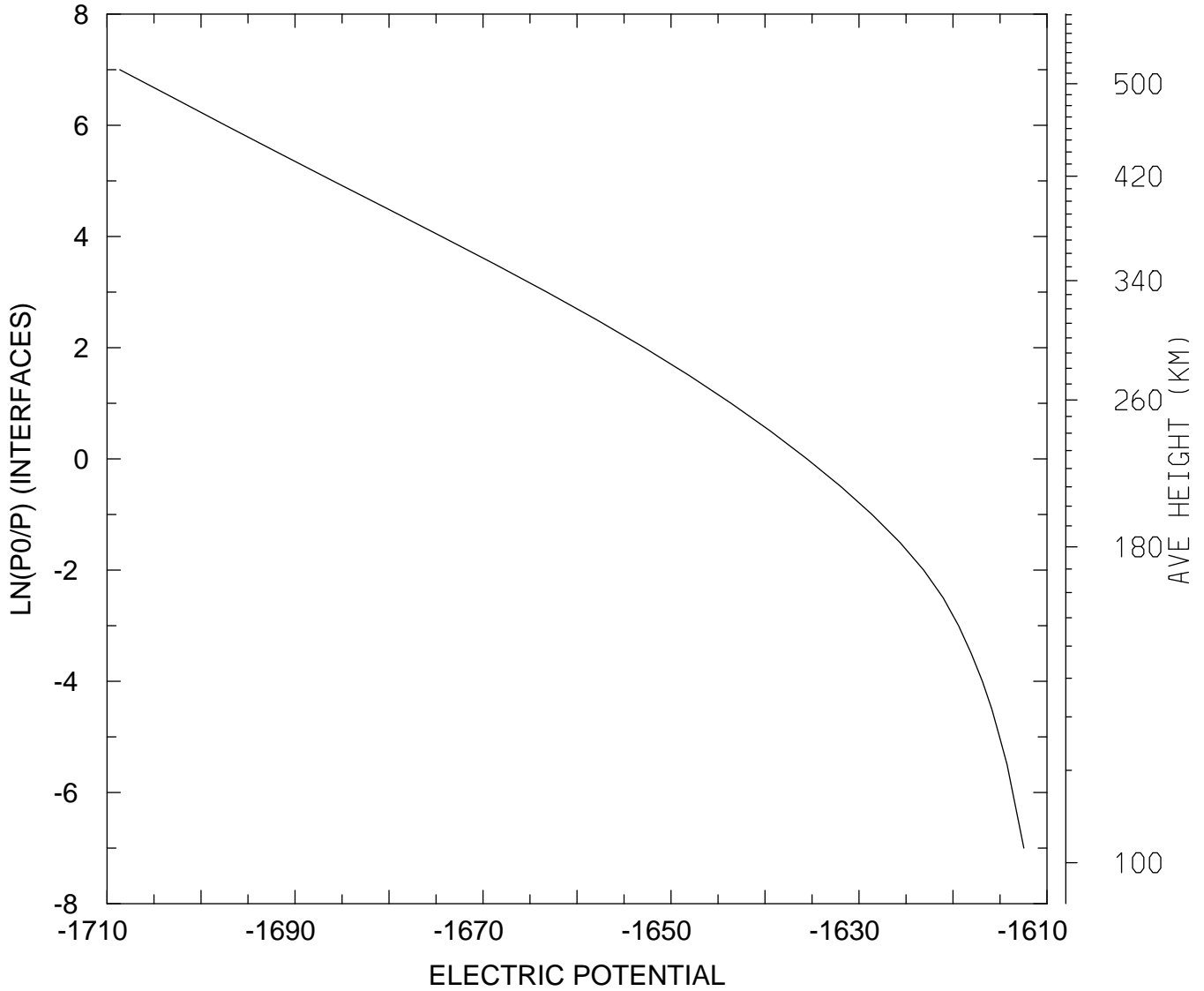
MIN,MAX= -1.6881E+03 -1.2806E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= -8.8447E+03 -8.5480E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

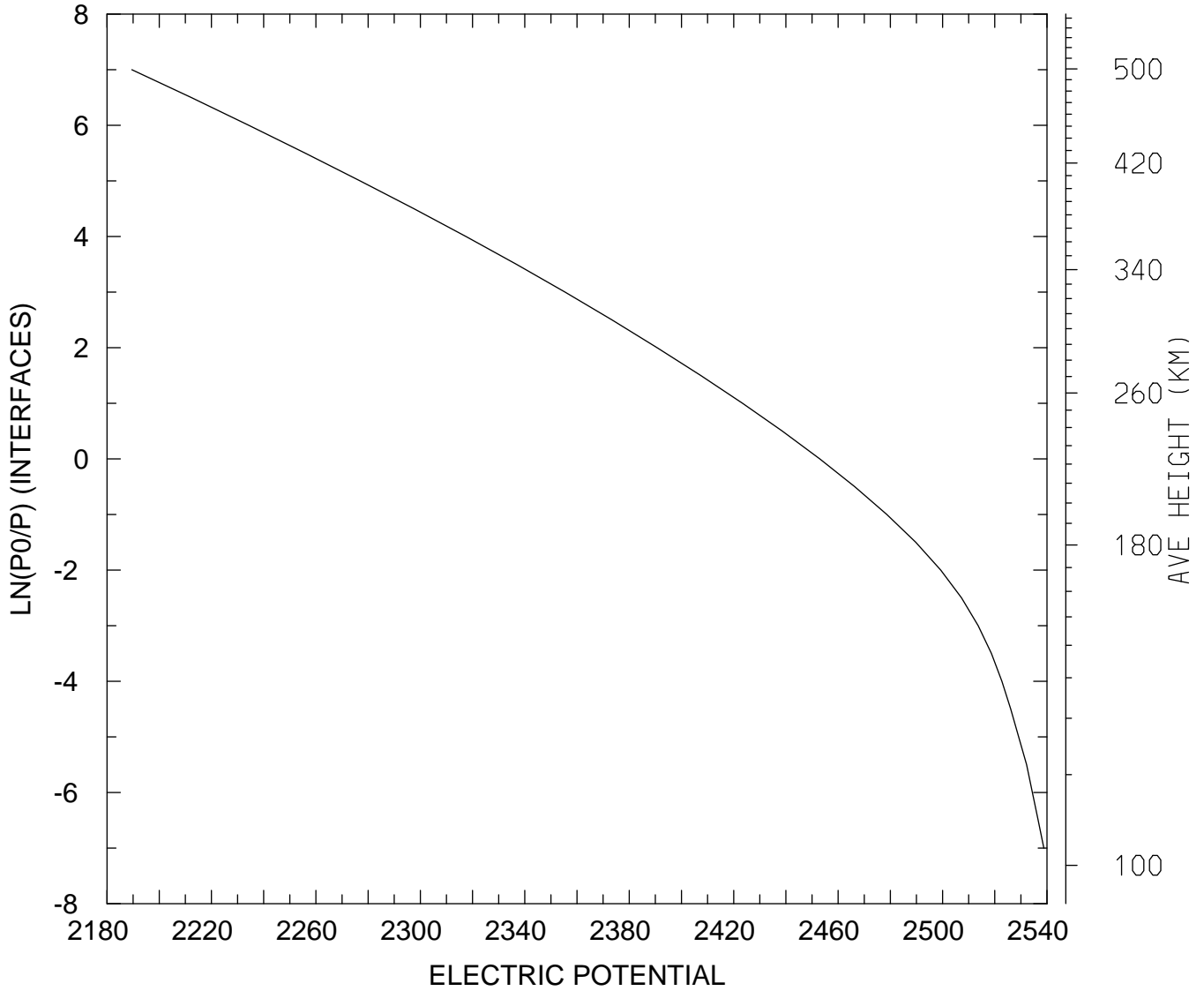
ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



MIN,MAX= -1.7086E+03 -1.6125E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

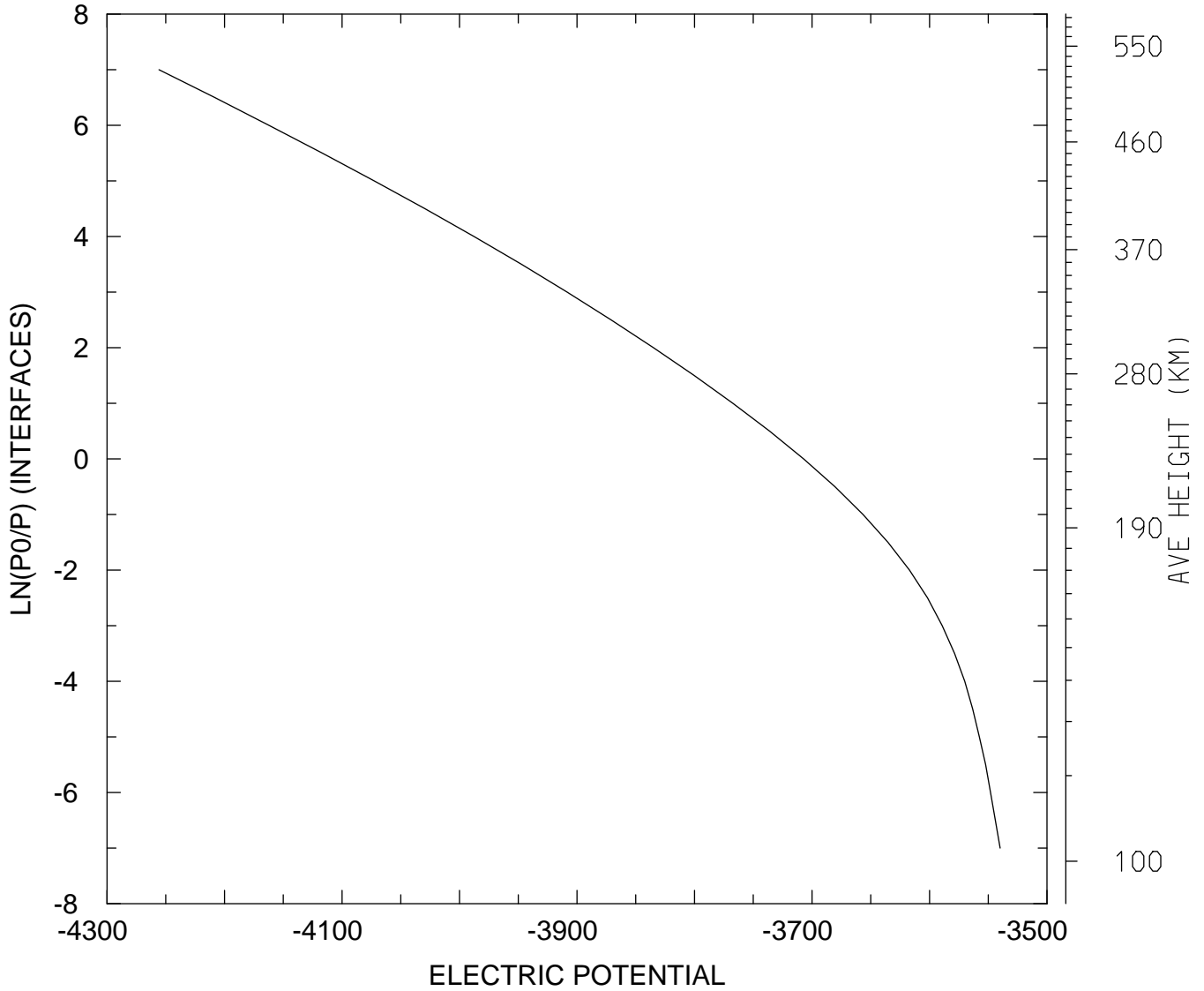


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



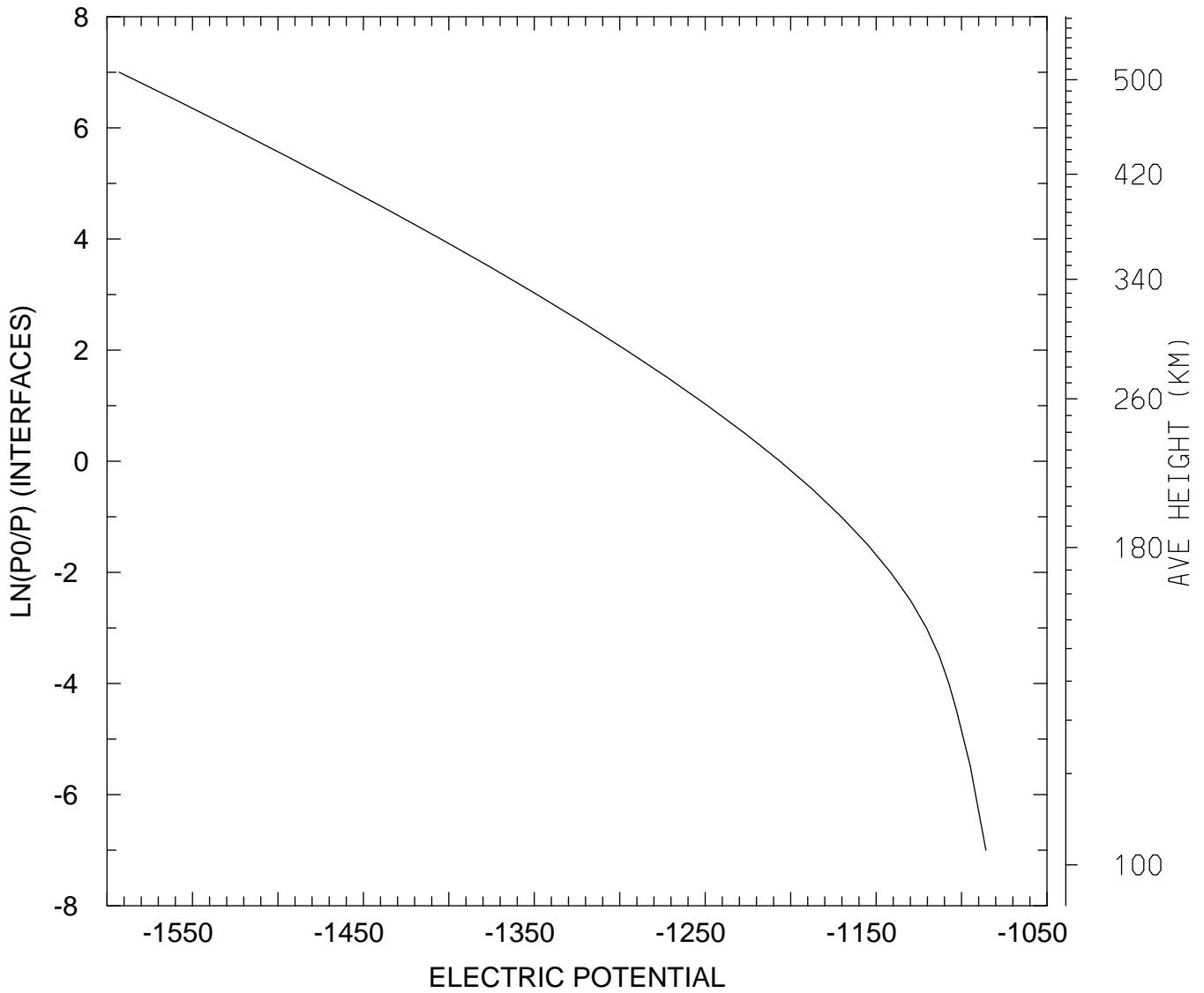
MIN,MAX= 2.1895E+03 2.5388E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



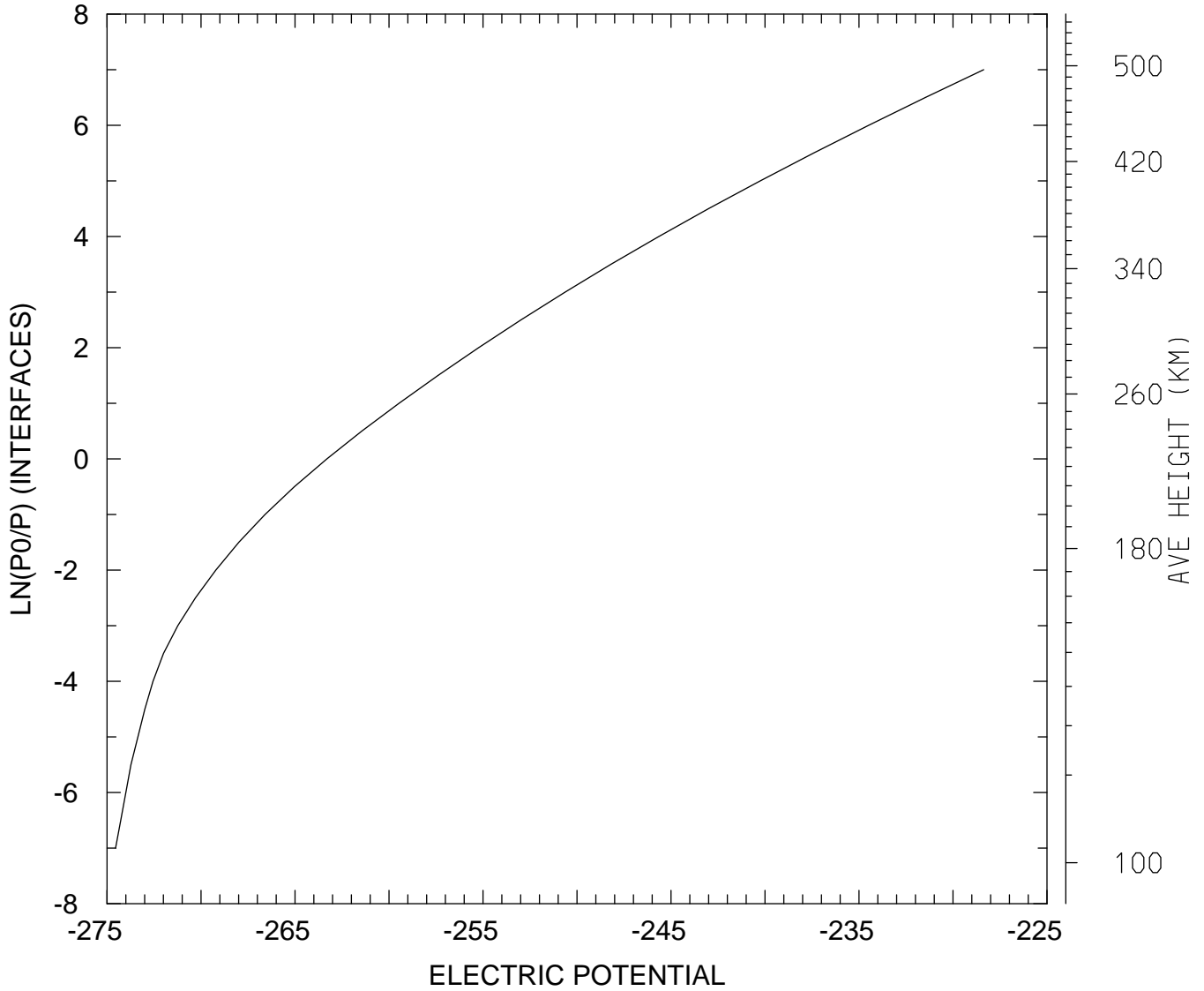
MIN,MAX= -4.2557E+03 -3.5399E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



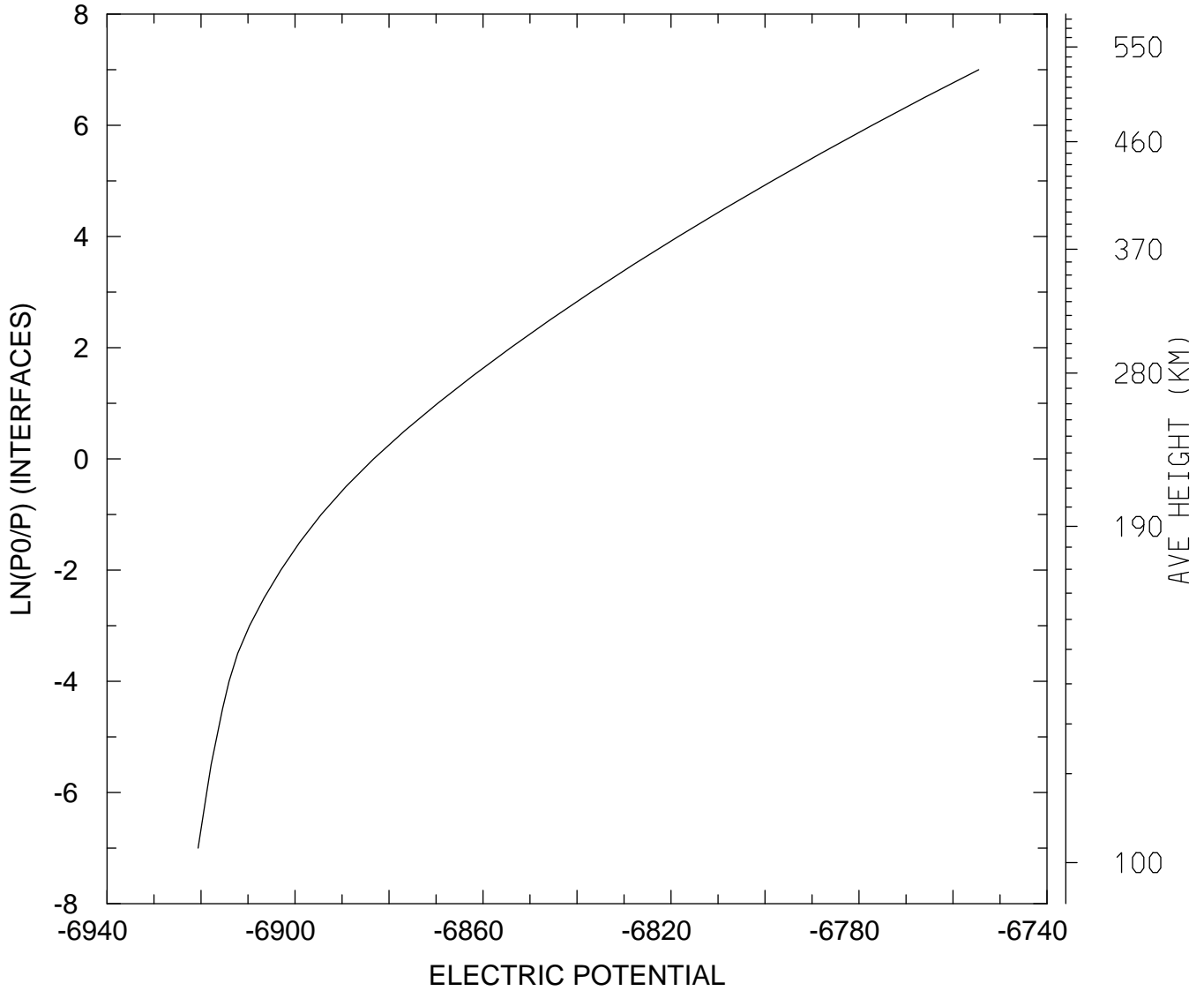
MIN,MAX= -1.5928E+03 -1.0858E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



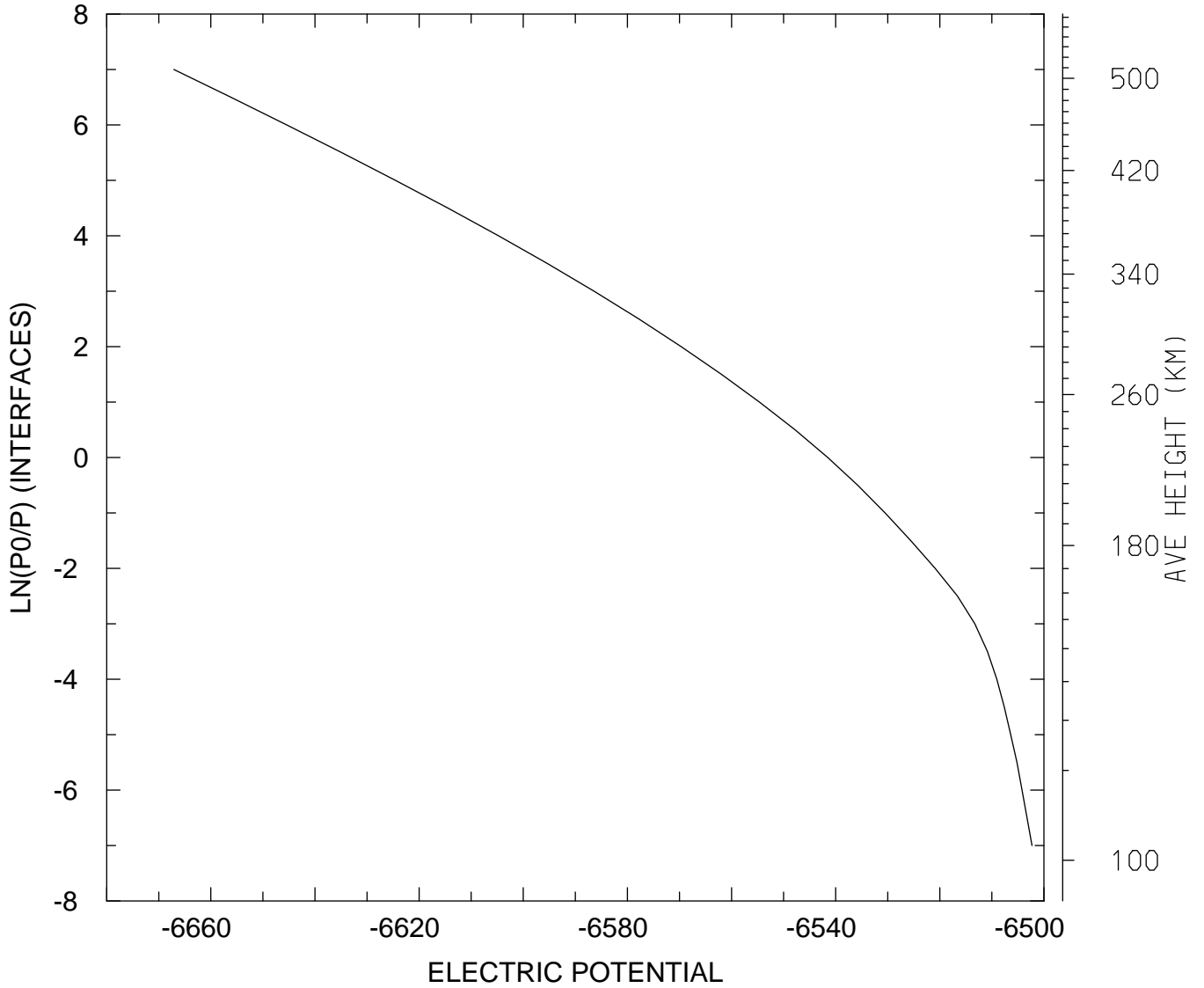
MIN,MAX= -2.7455E+02 -2.2837E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



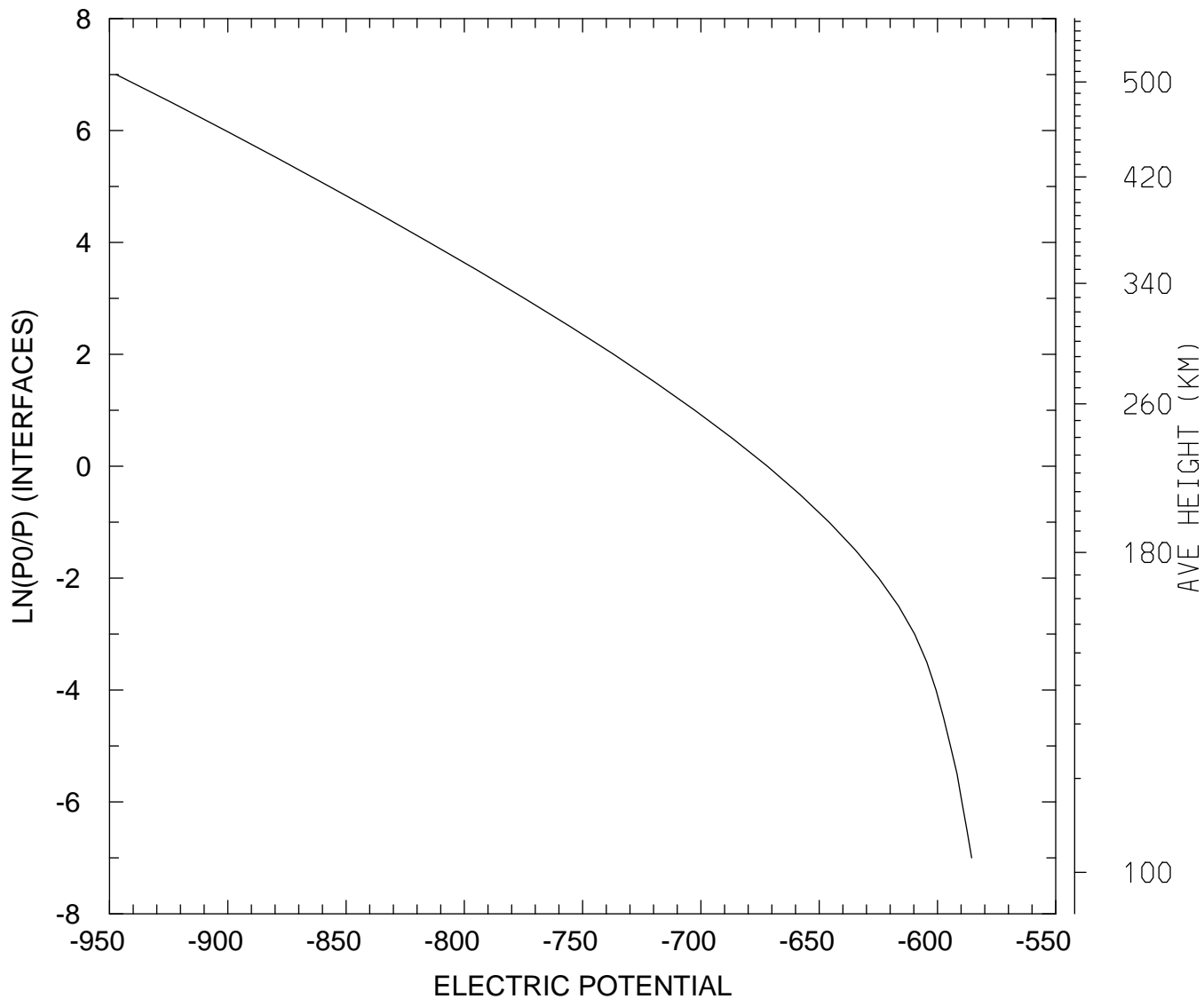
MIN,MAX= -6.9206E+03 -6.7545E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



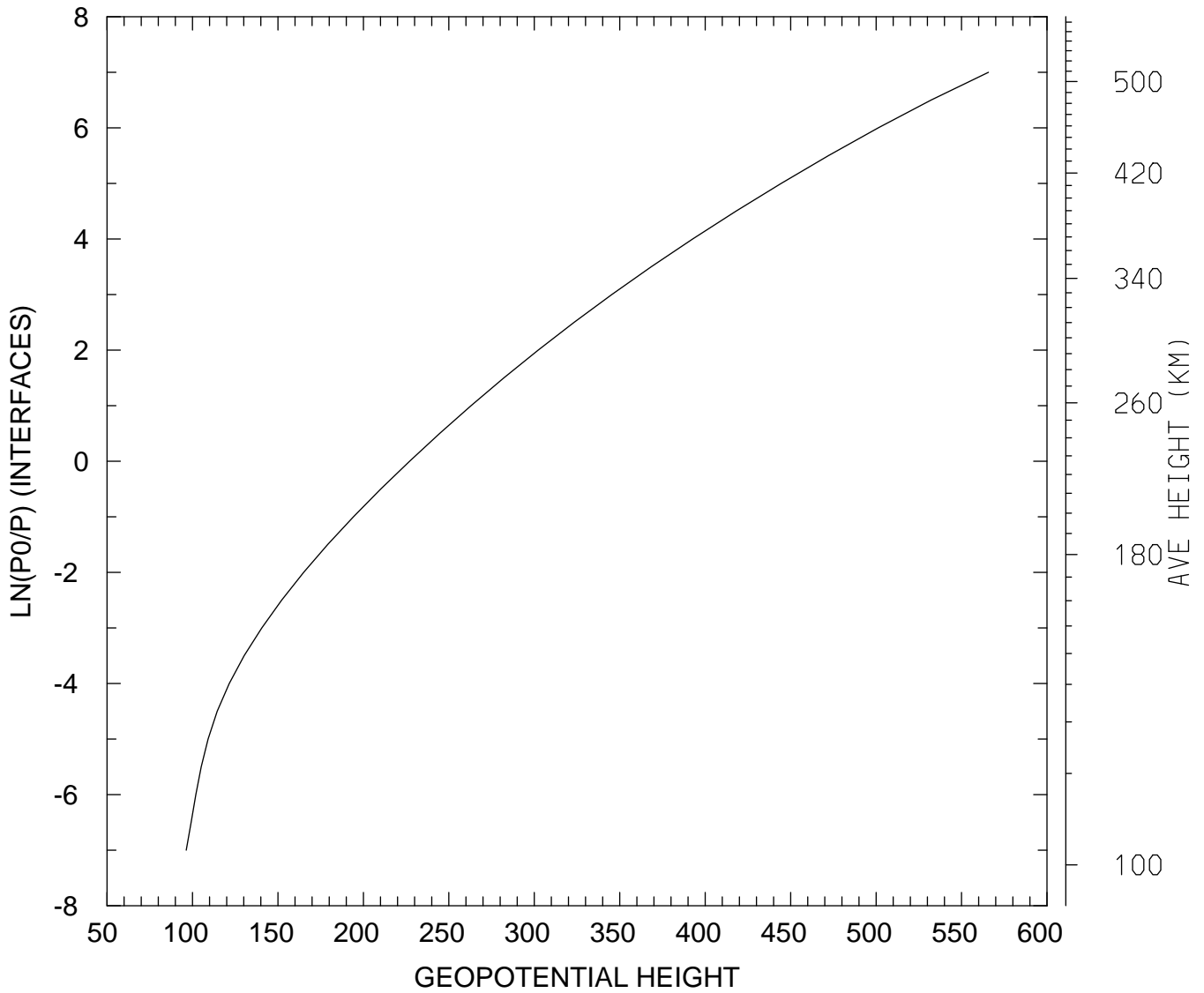
MIN,MAX= -6.6671E+03 -6.5023E+03  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= -9.4716E+02 -5.8555E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

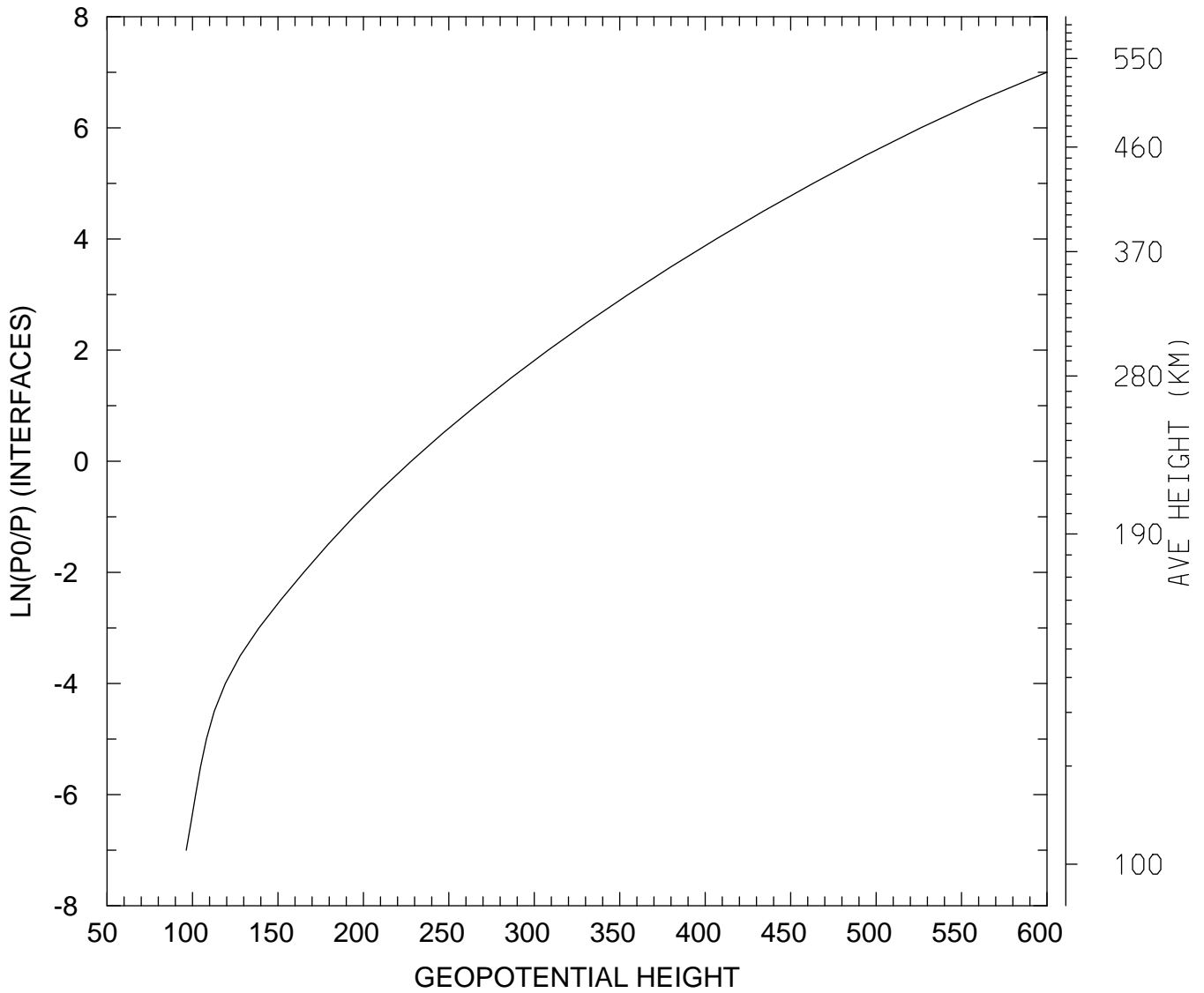
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



MIN,MAX= 9.6361E+01 5.6576E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

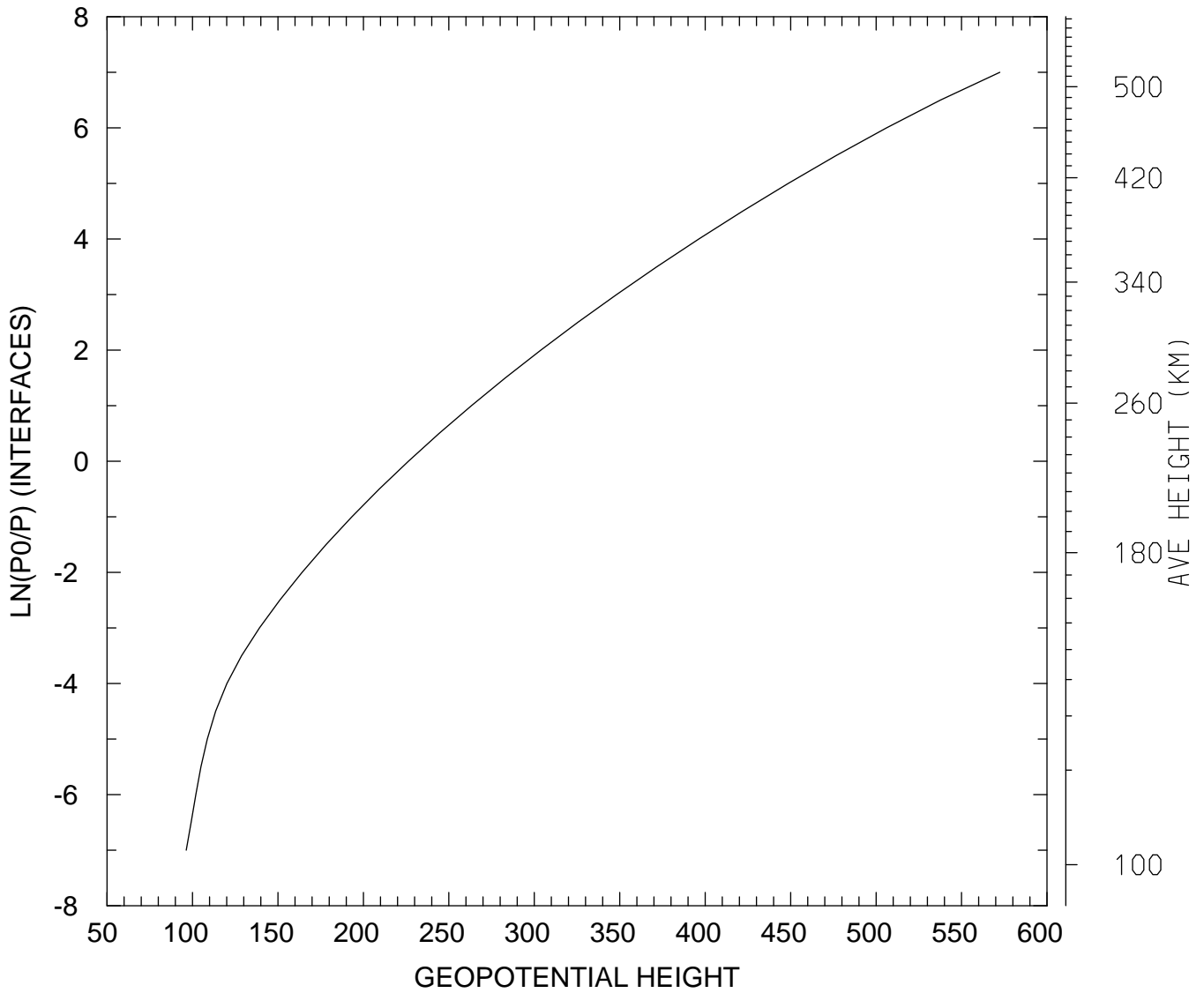


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



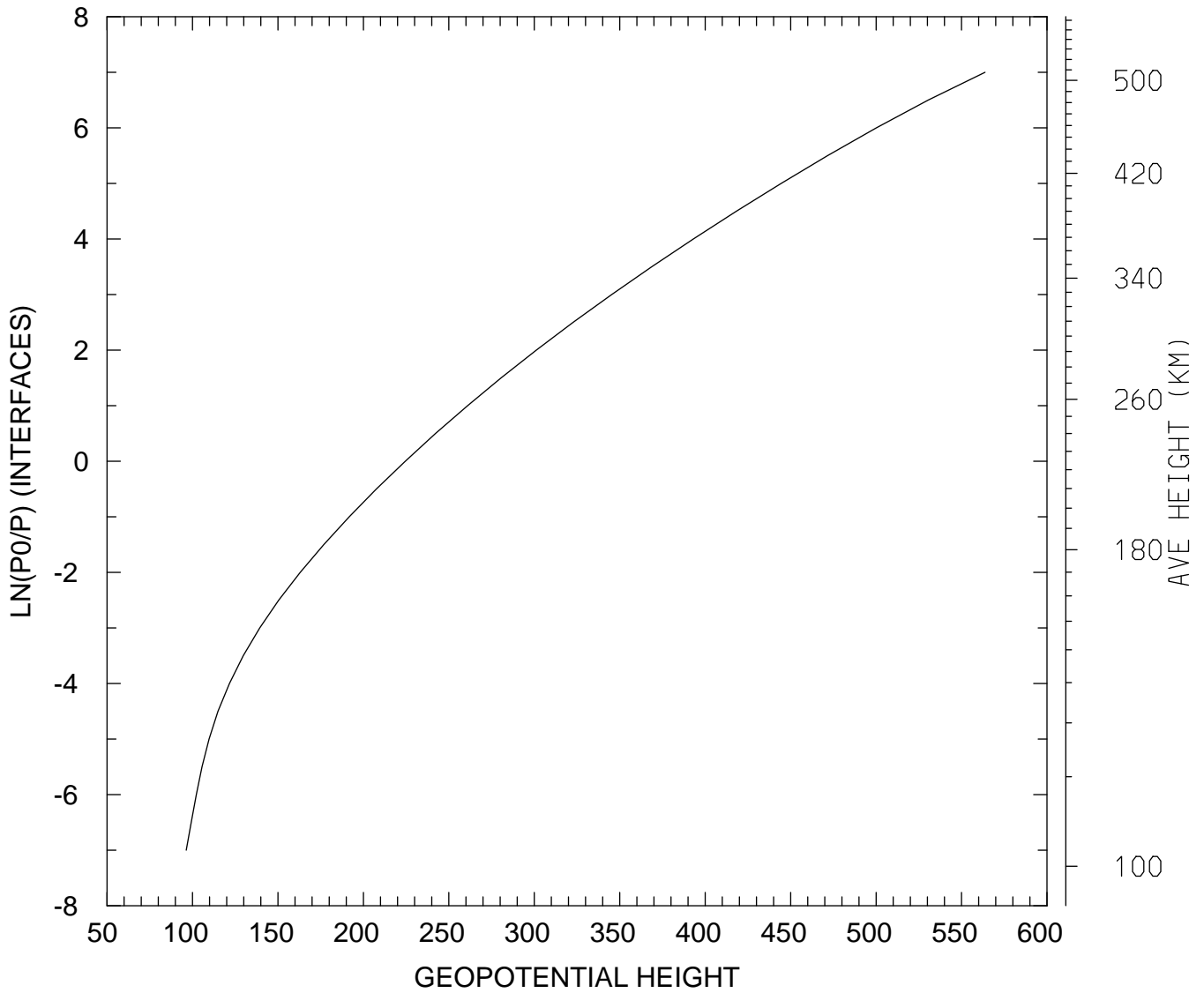
MIN,MAX= 9.6371E+01 5.9989E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



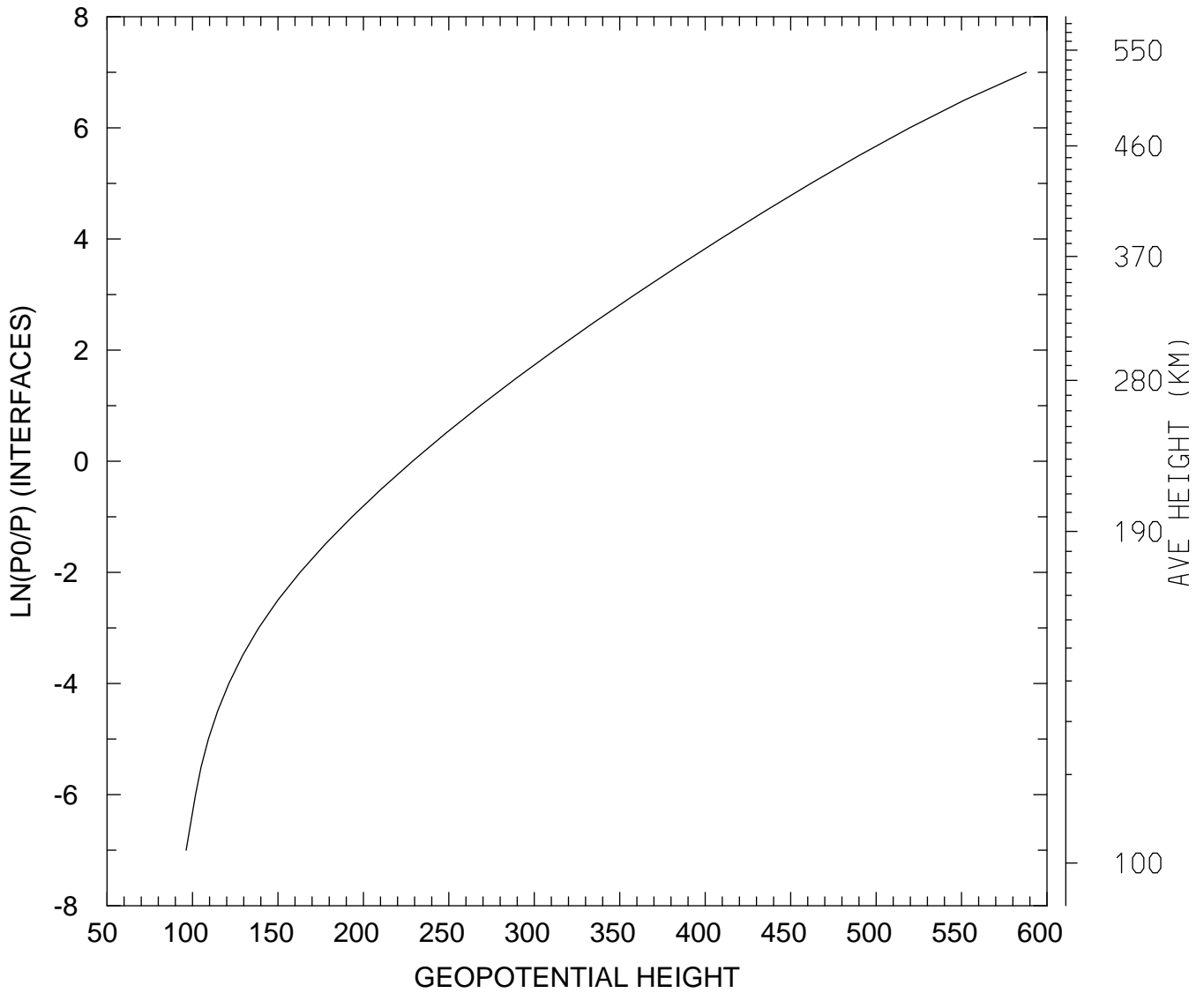
MIN,MAX= 9.6372E+01 5.7239E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



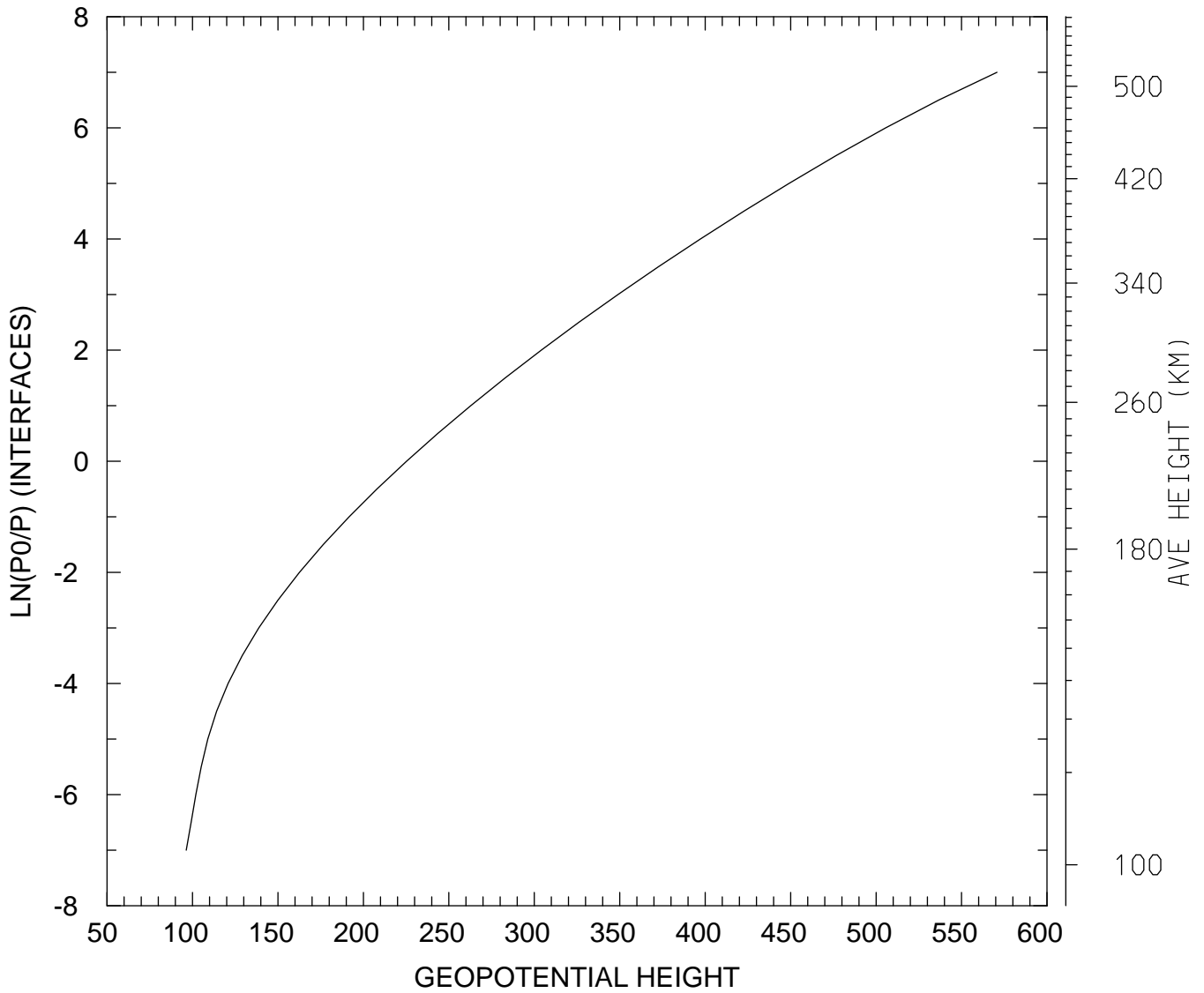
MIN,MAX= 9.6364E+01 5.6376E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



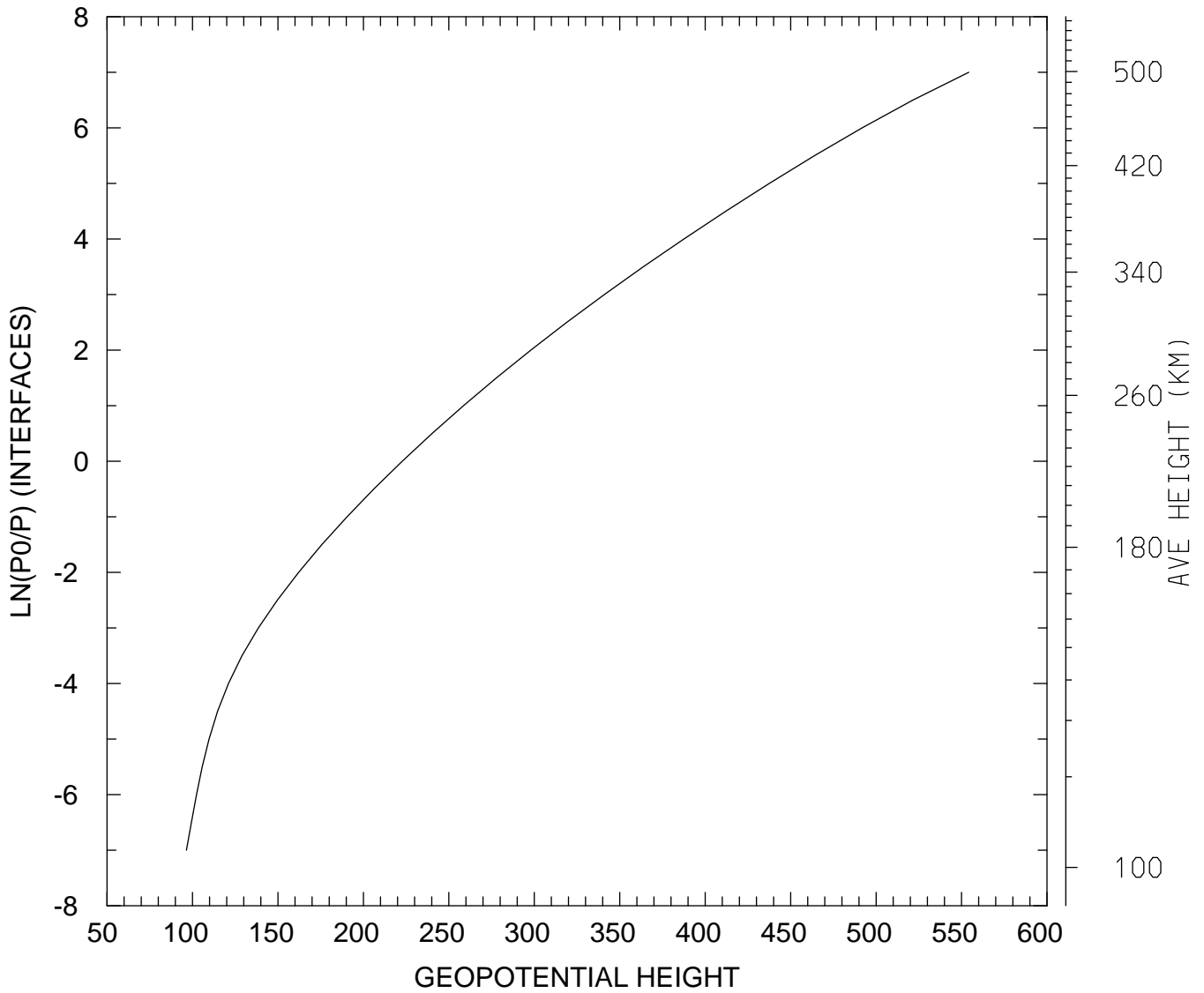
MIN,MAX= 9.6283E+01 5.8789E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



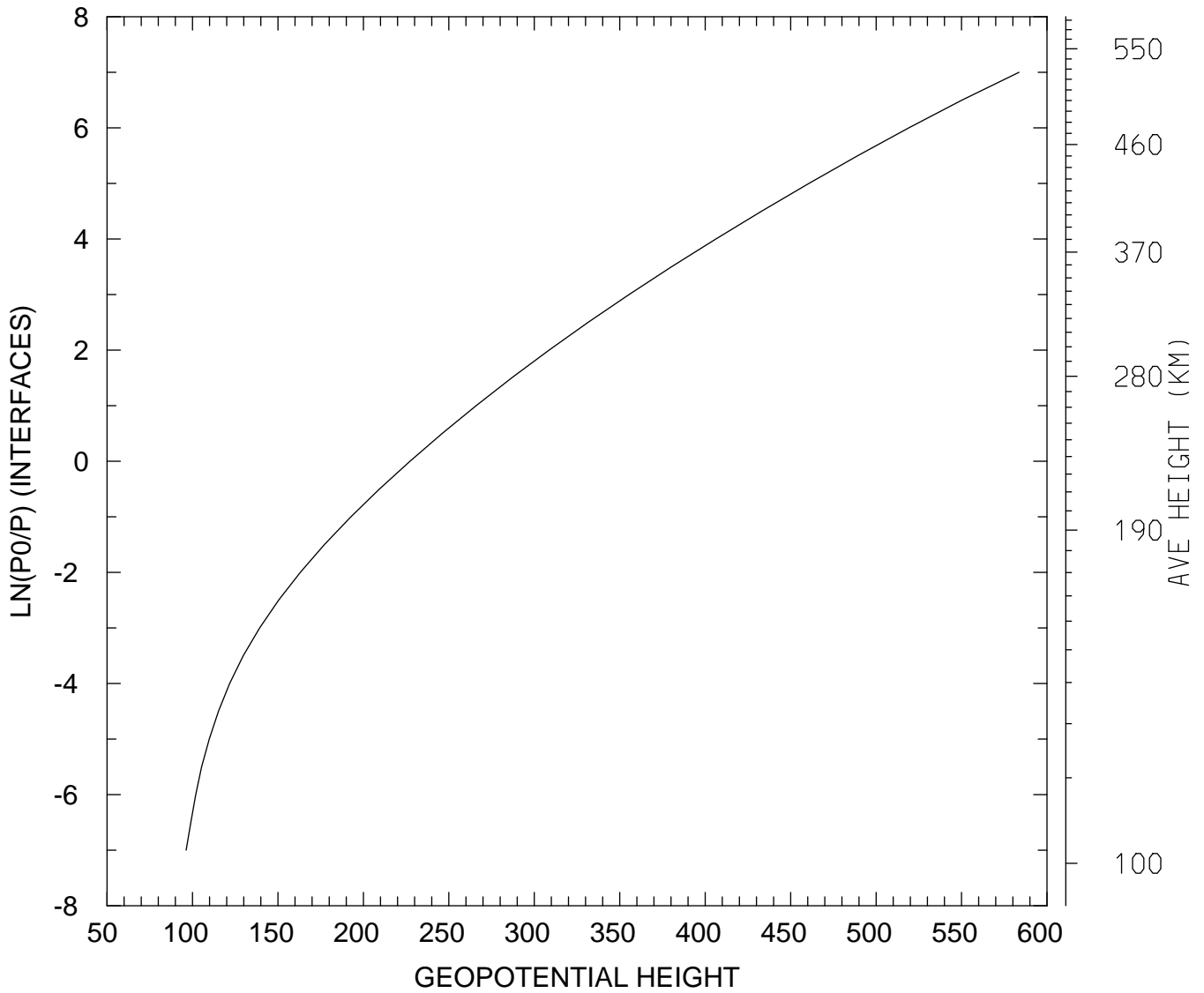
MIN,MAX= 9.6371E+01 5.7076E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



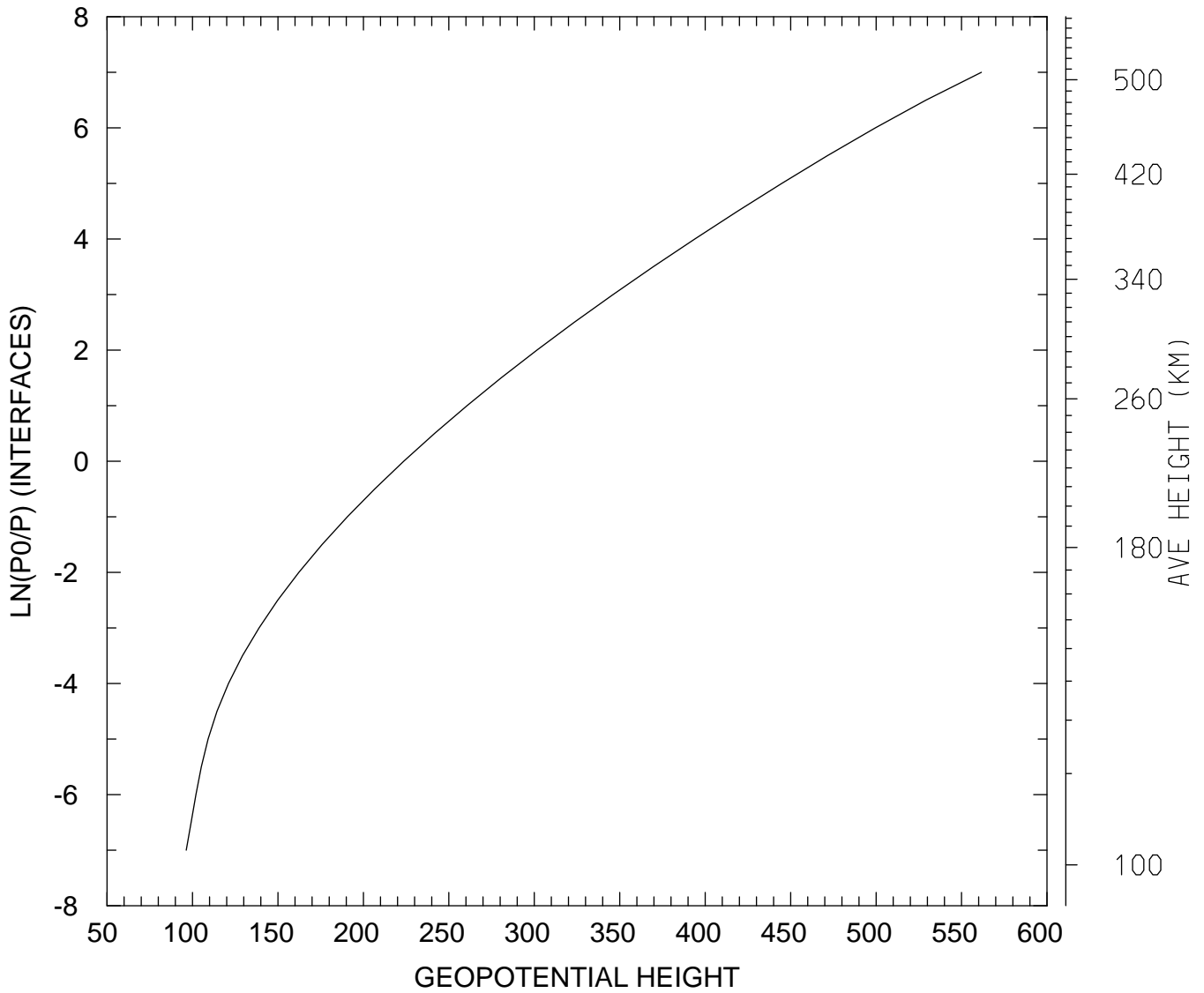
MIN,MAX= 9.6441E+01 5.5421E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 9.6278E+01 5.8364E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

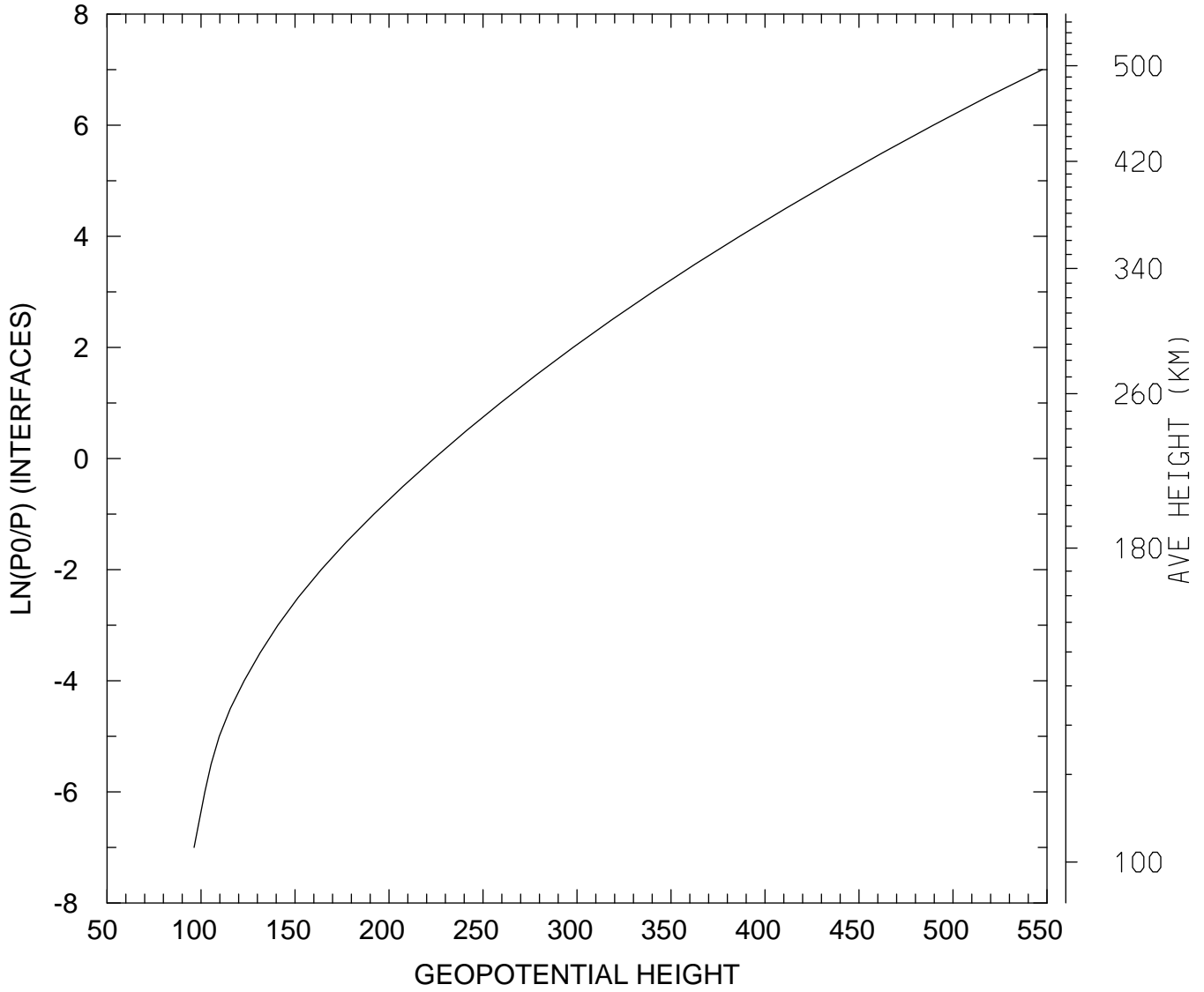
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 9.6371E+01 5.6161E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

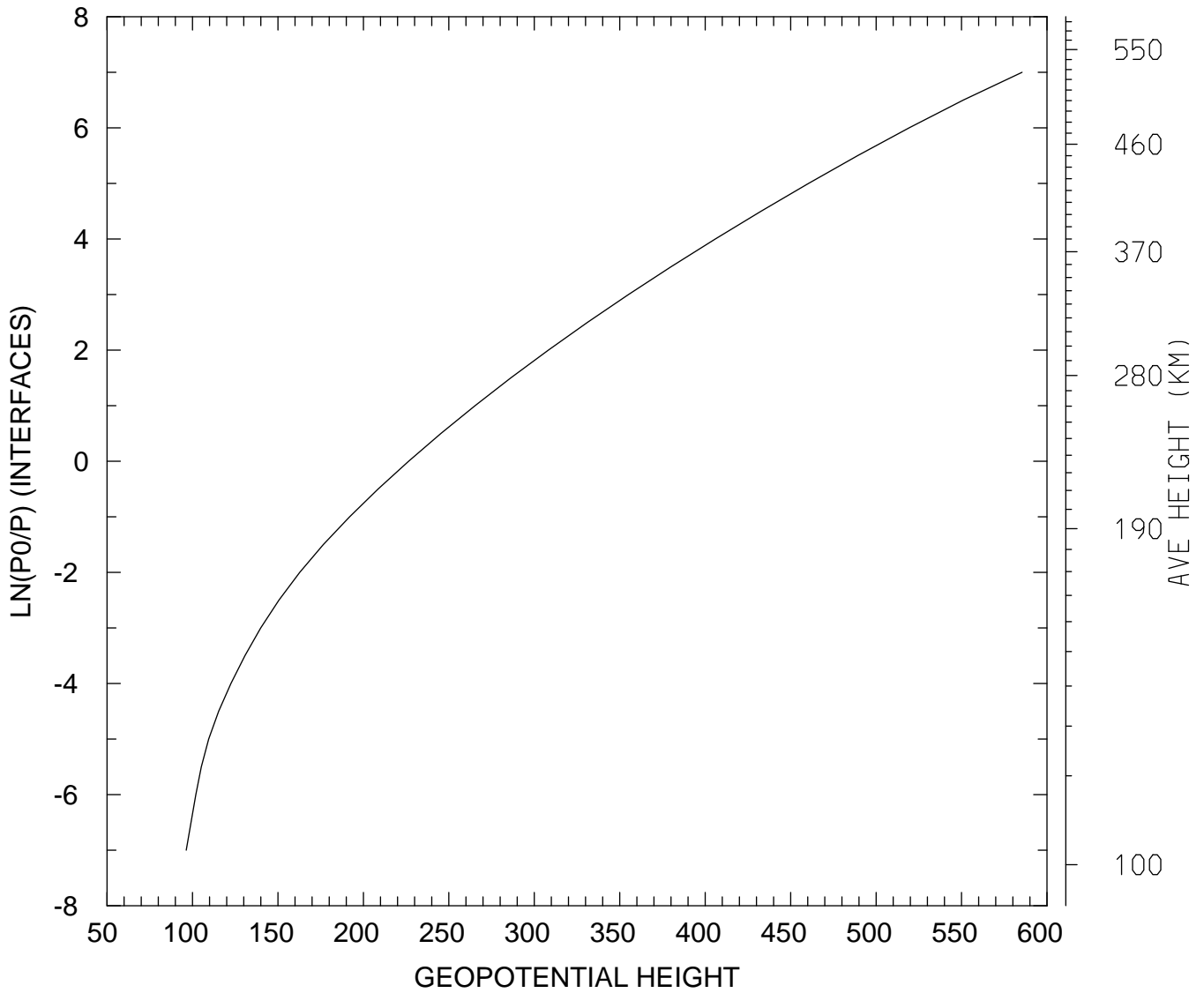


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



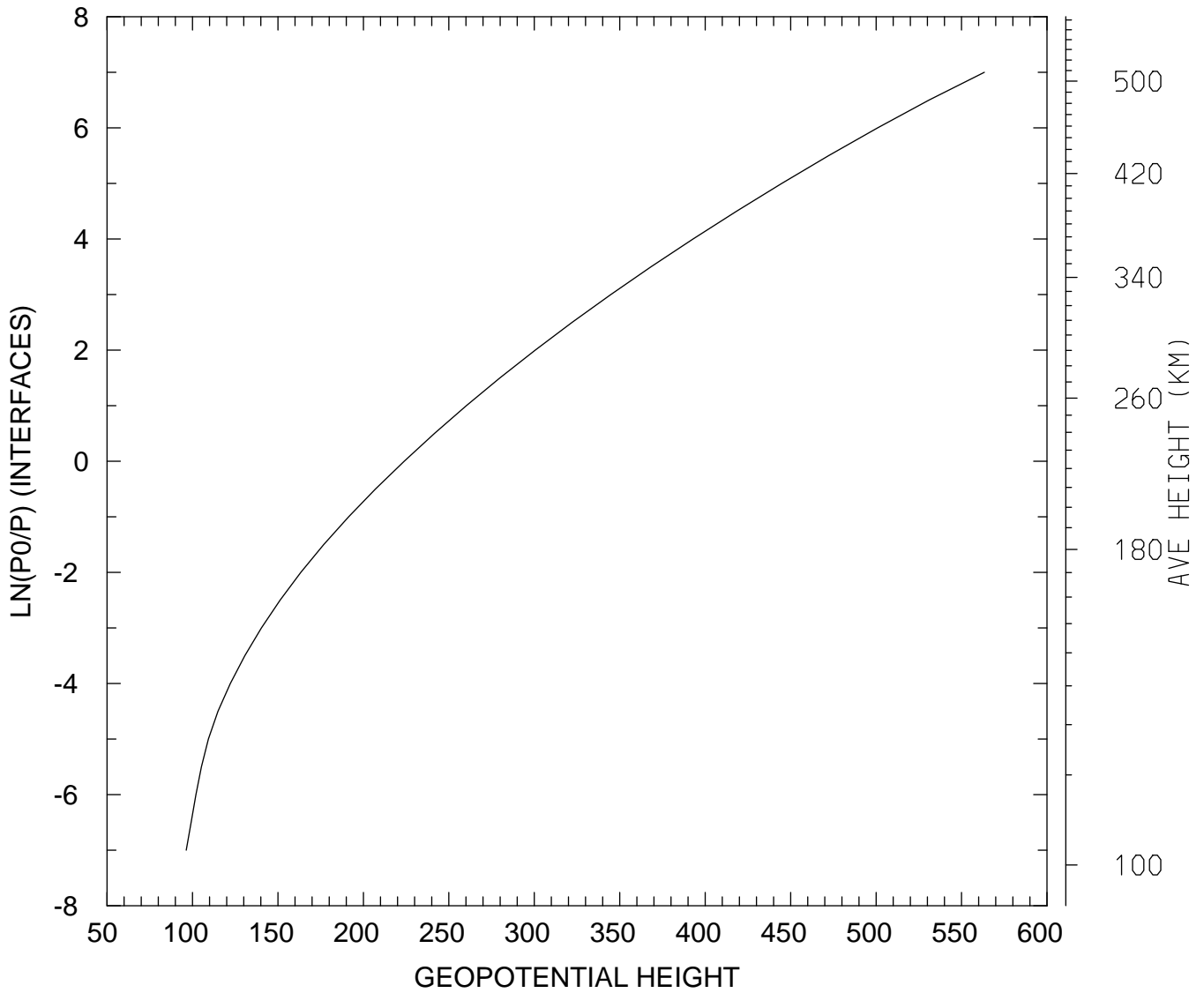
MIN,MAX= 9.6323E+01 5.4748E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



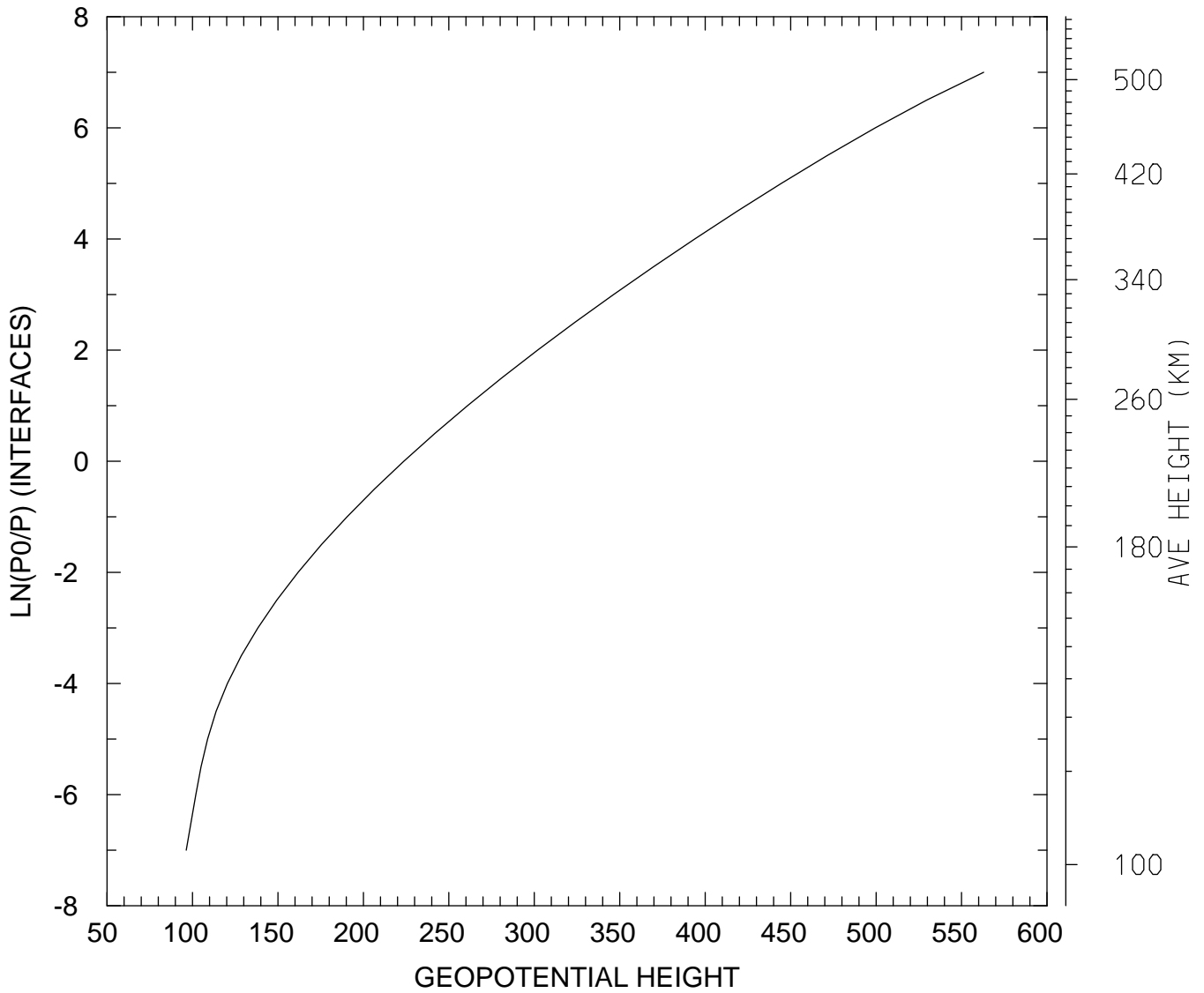
MIN,MAX= 9.6370E+01 5.8542E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

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



MIN,MAX= 9.6372E+01 5.6337E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6372E+01 5.6292E+02  
tiegcm\_trunk (DAY,HR,MIN= 88, 0, 0)  
tiegcm2.0\_res5.0\_whi2008\_weimer\_imf\_sech\_007.nc