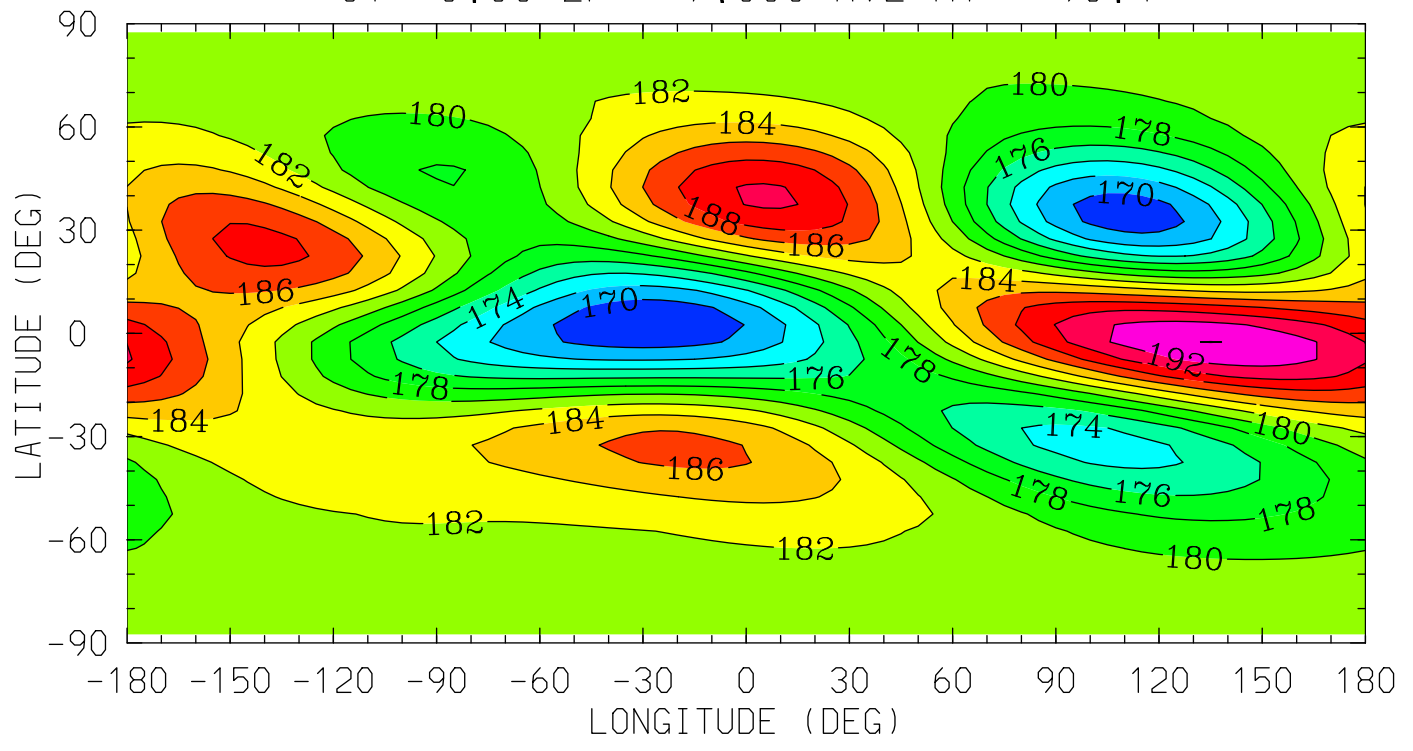


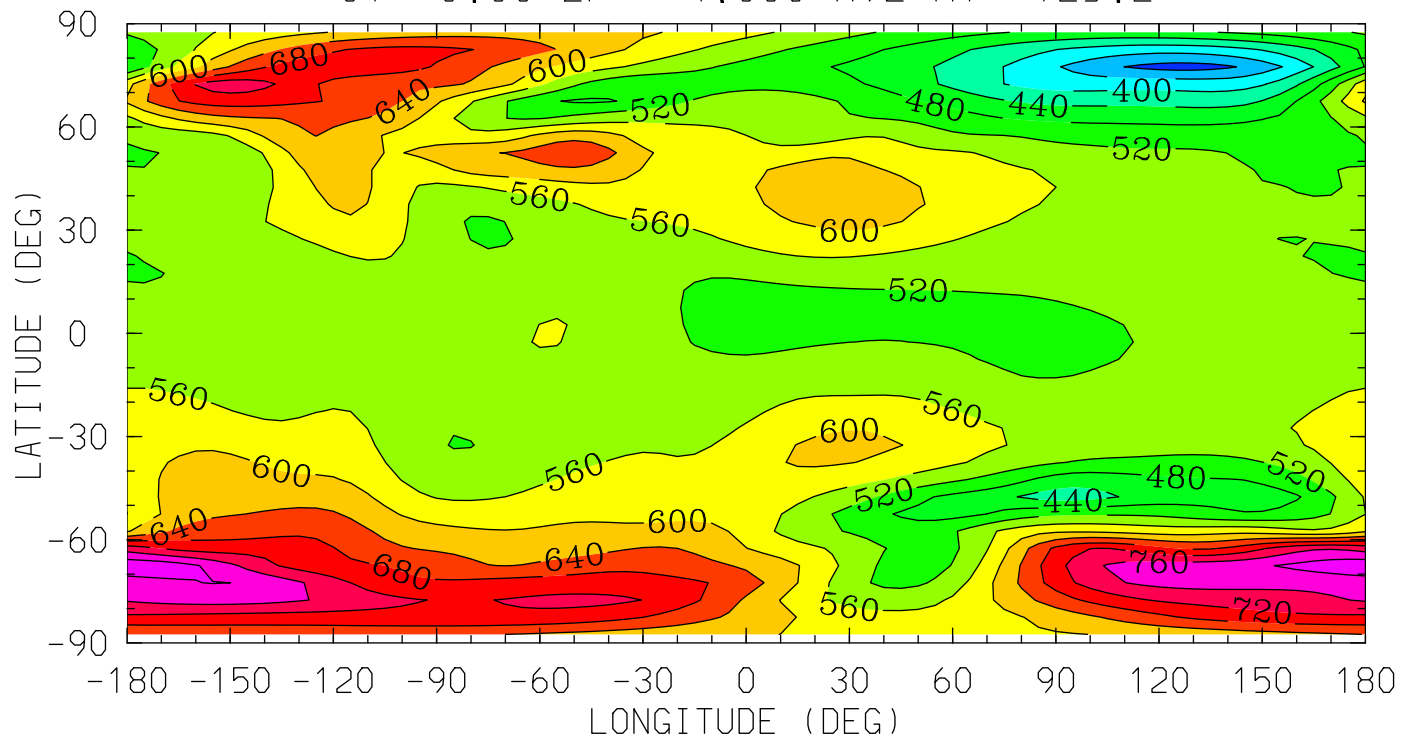
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

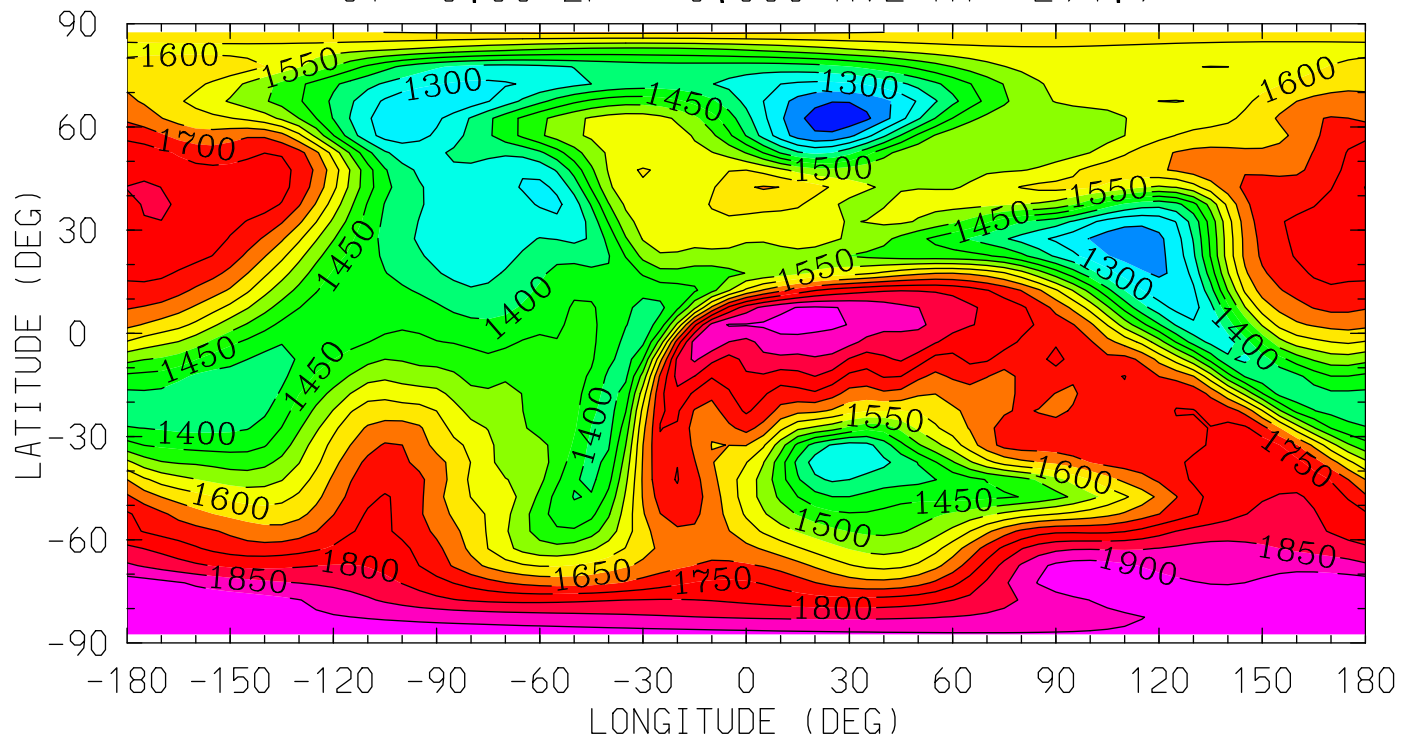
MIN,MAX= 1.6817E+02 1.9404E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 3.0411E+02 8.3148E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

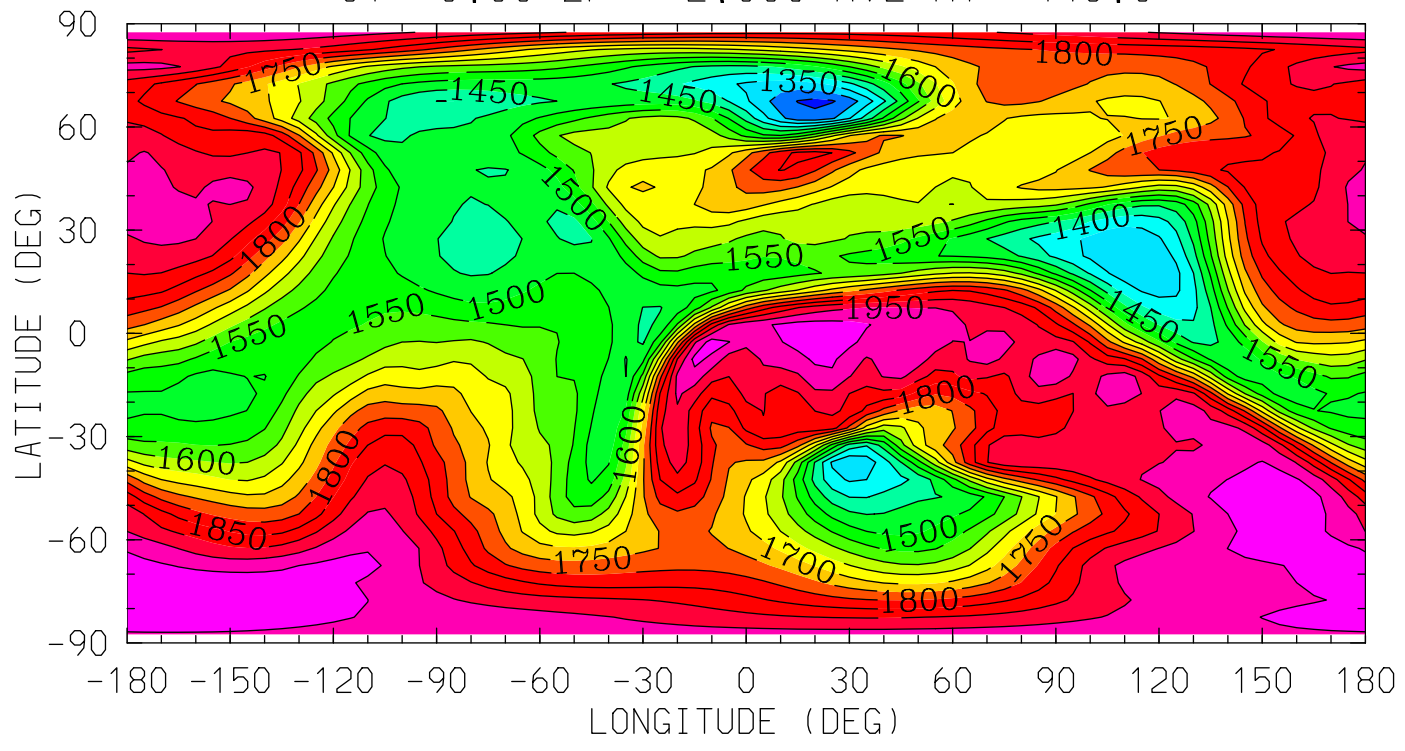
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

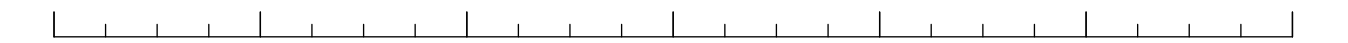
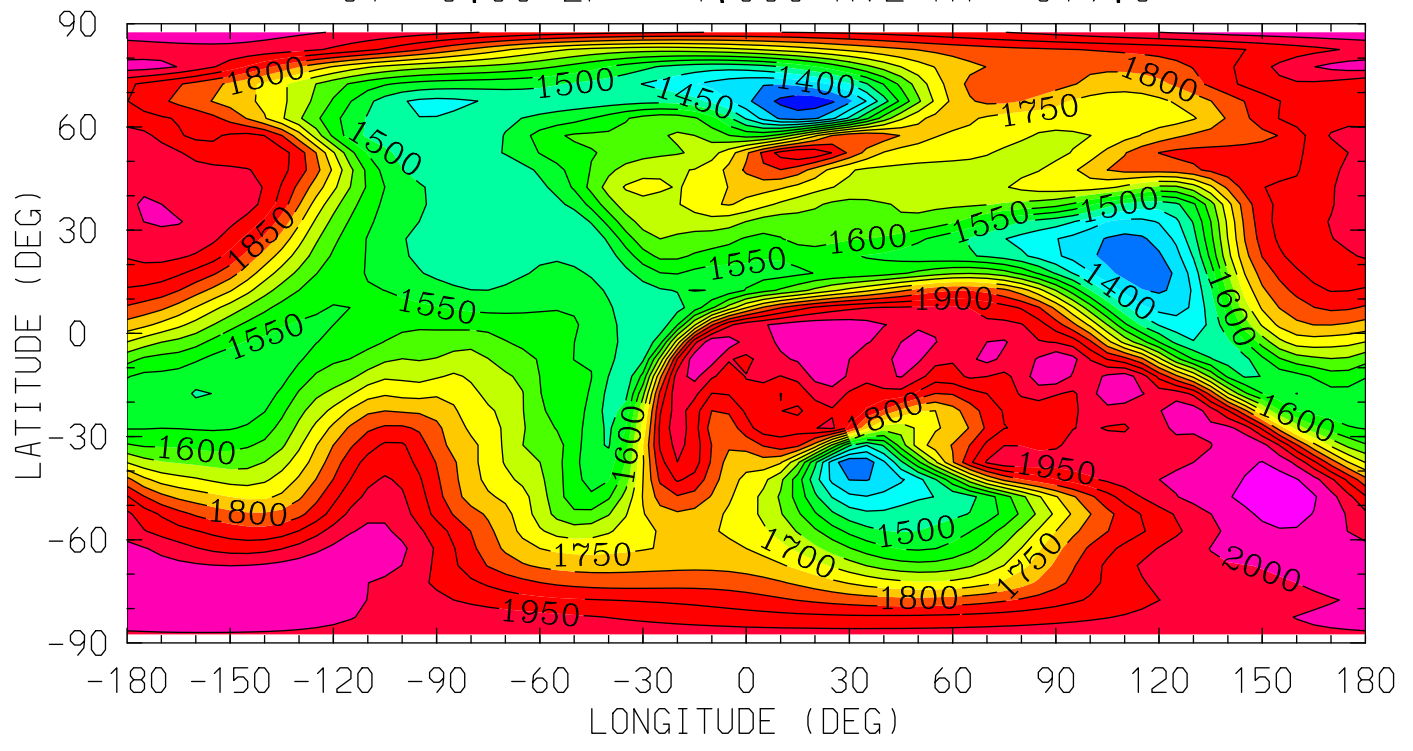
MIN,MAX= 1.1640E+03 1.9436E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.2362E+03 2.0349E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

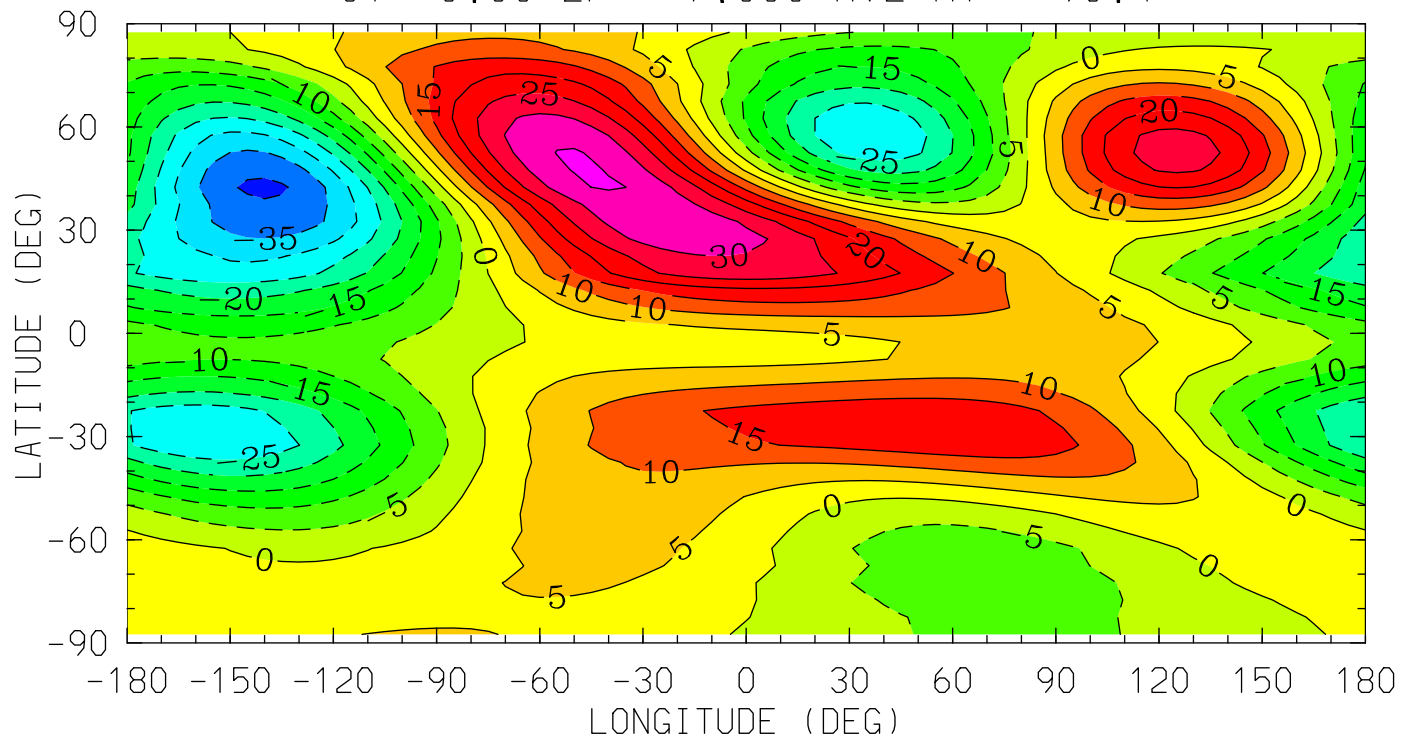
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 4.000 AVE HT= 619.6



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

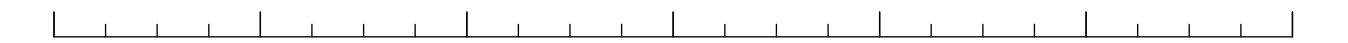
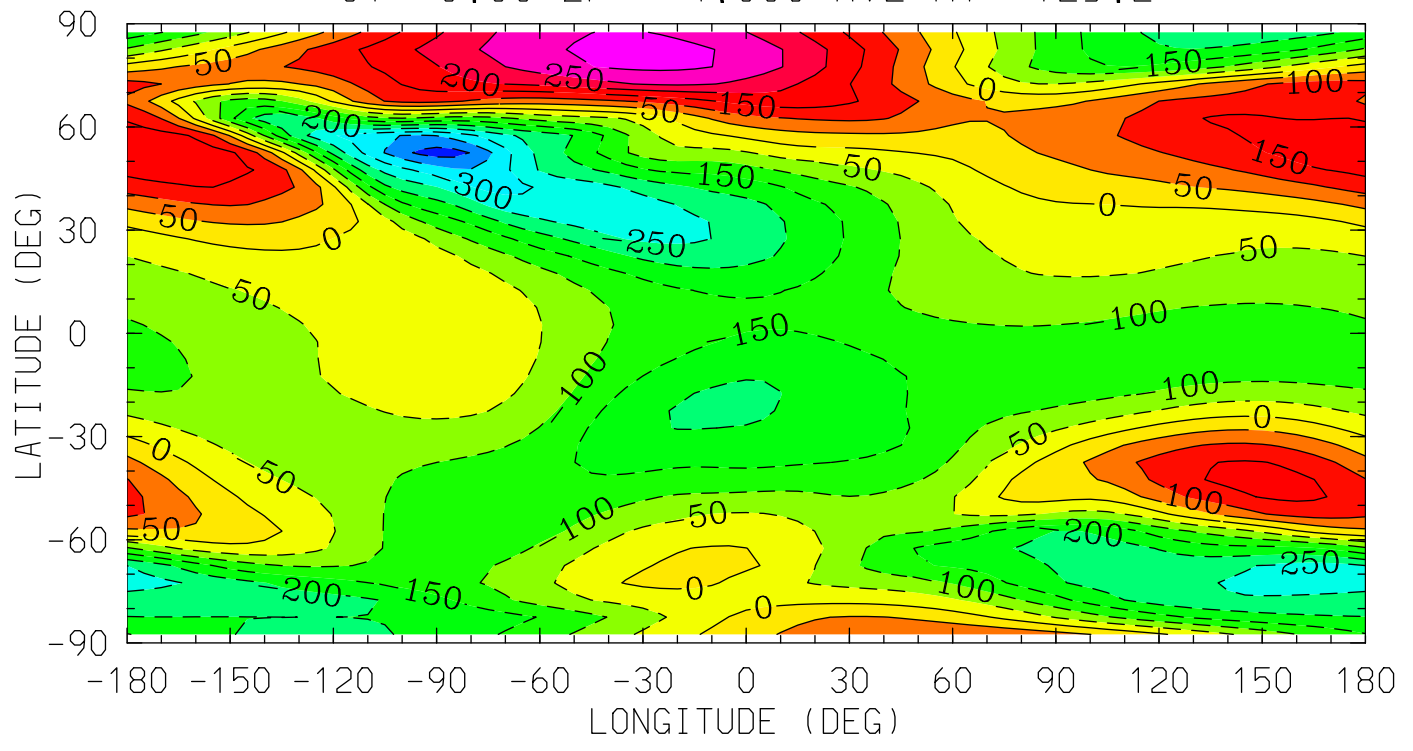
MIN,MAX= 1.2685E+03 2.0791E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -4.1119E+01 3.5488E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

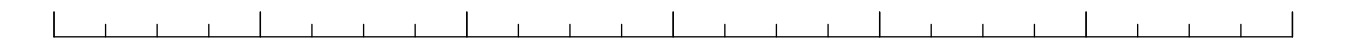
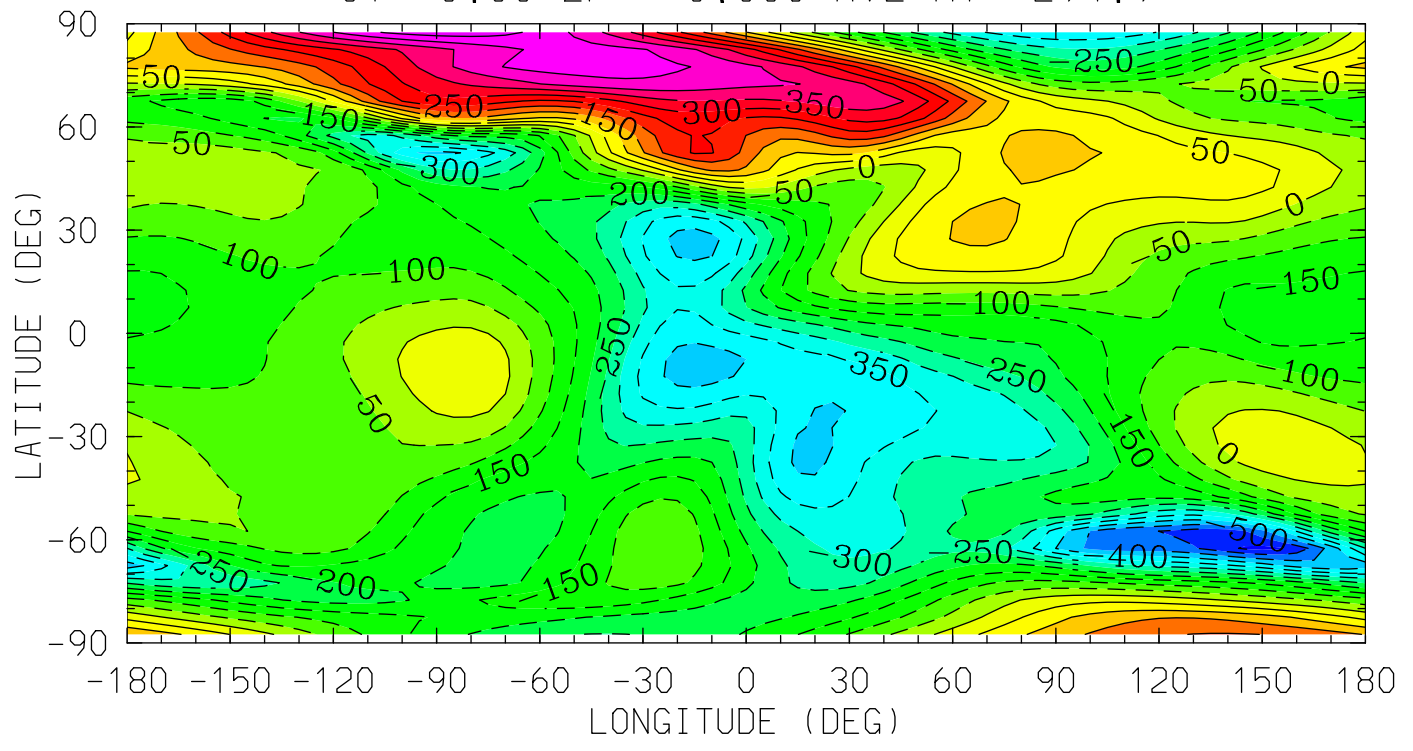
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= -4.2364E+02 3.1720E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

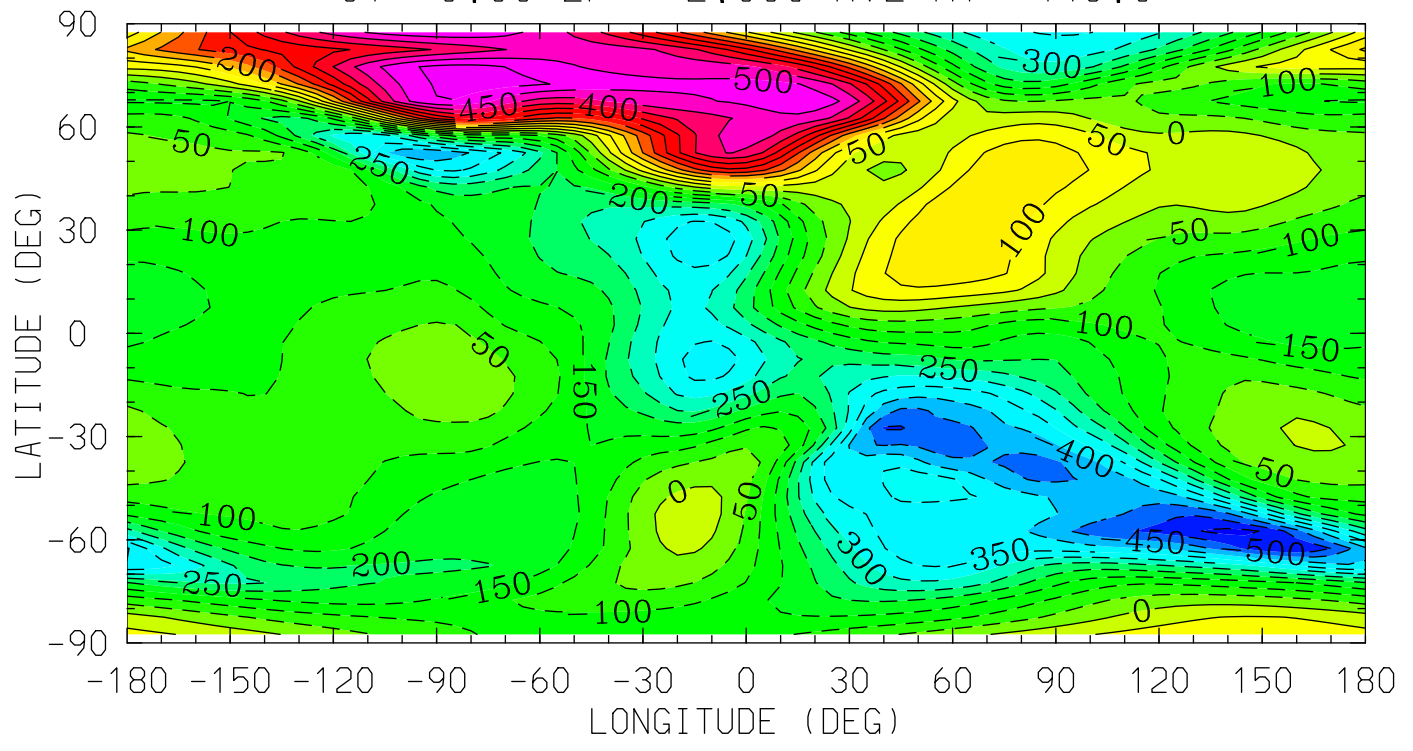


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -5.6568E+02 5.2941E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc



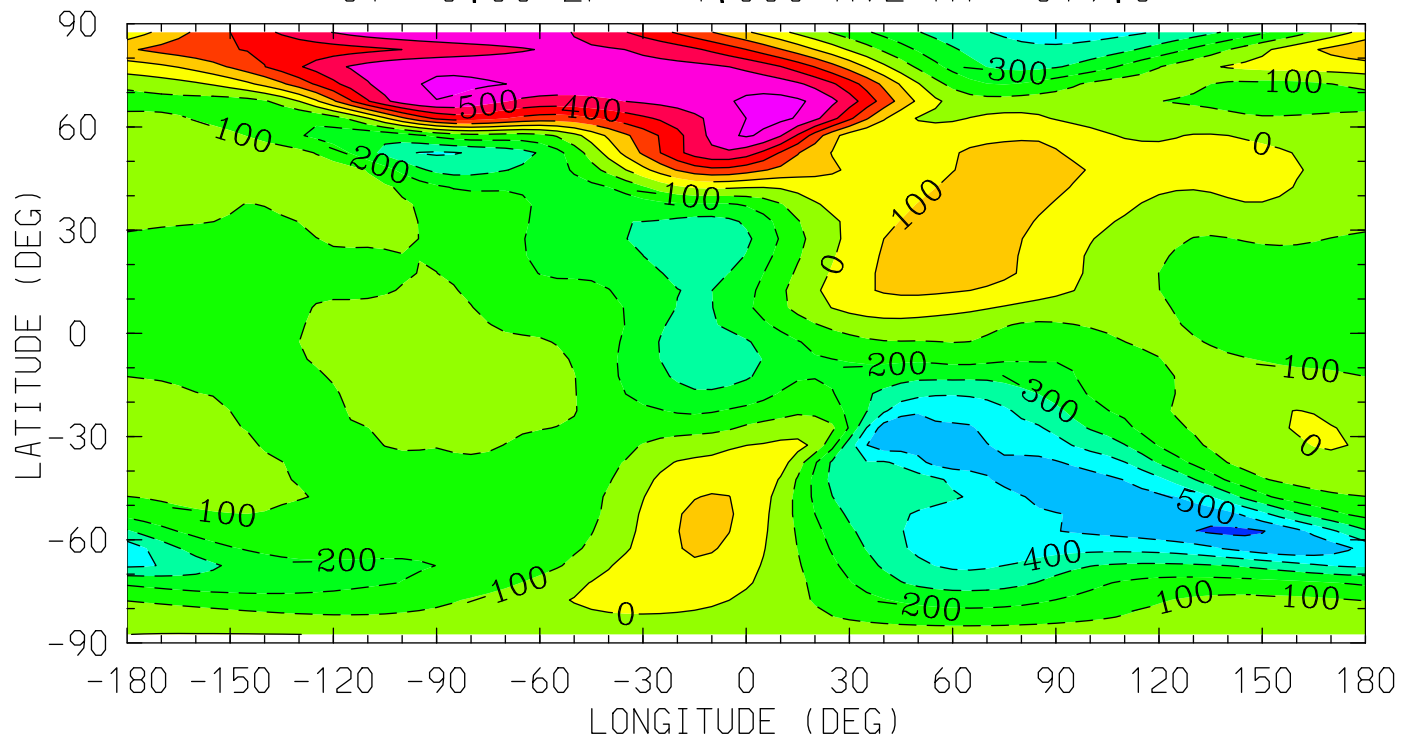
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 2.000 AVE HT= 443.0



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

MIN,MAX= -5.6673E+02 5.7326E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

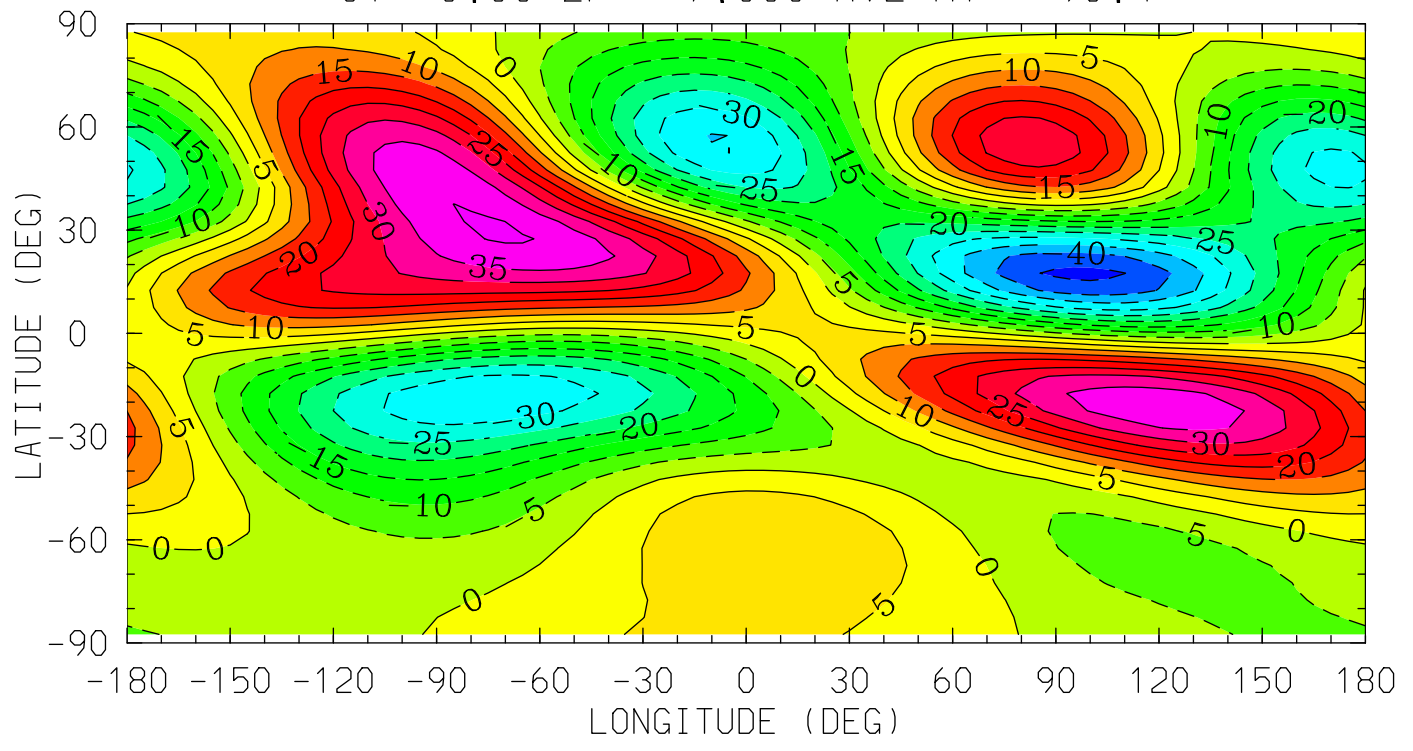
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 619.6



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

MIN,MAX= -6.2444E+02 6.3124E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

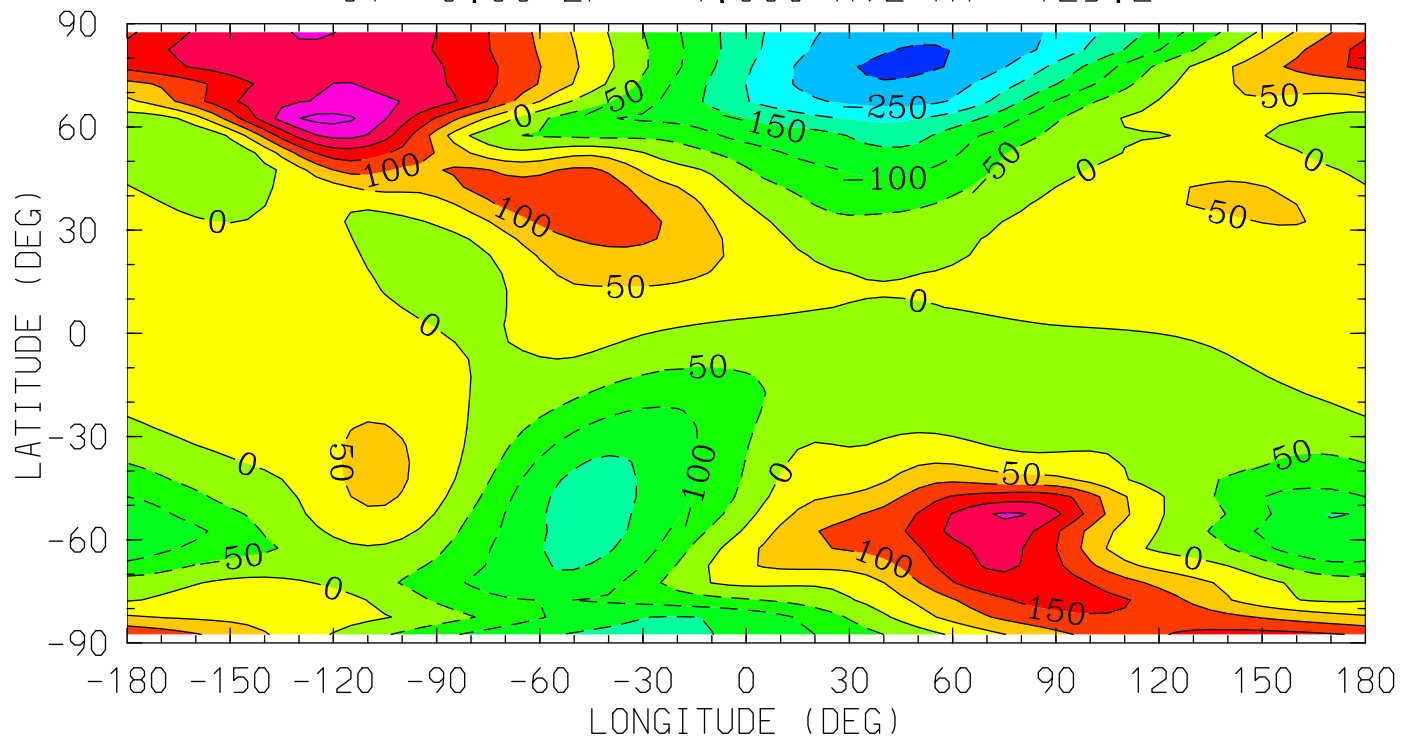
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -4.6536E+01 4.0480E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

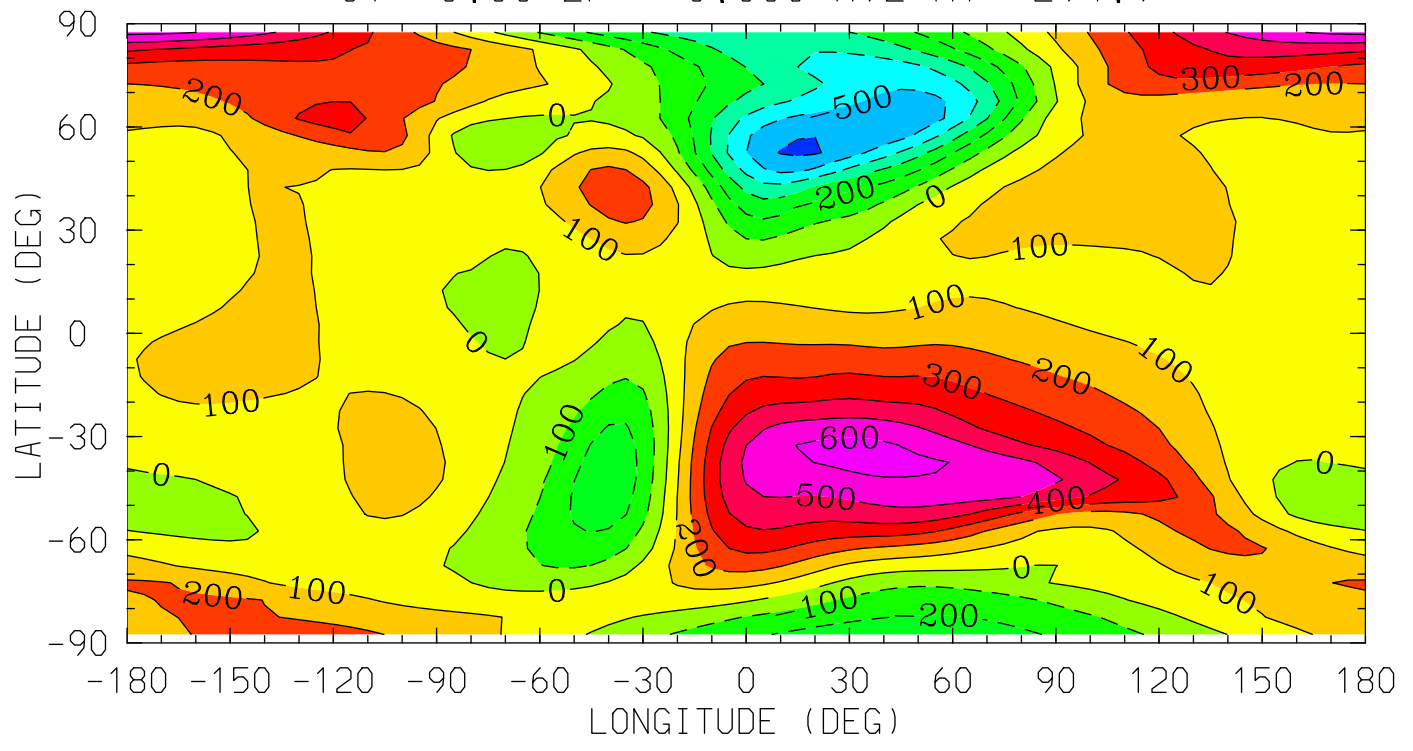
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

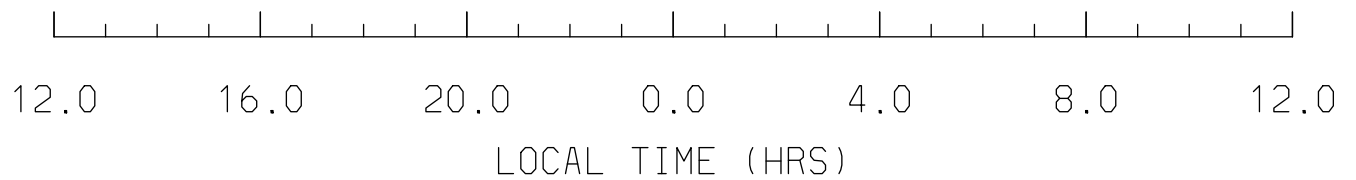
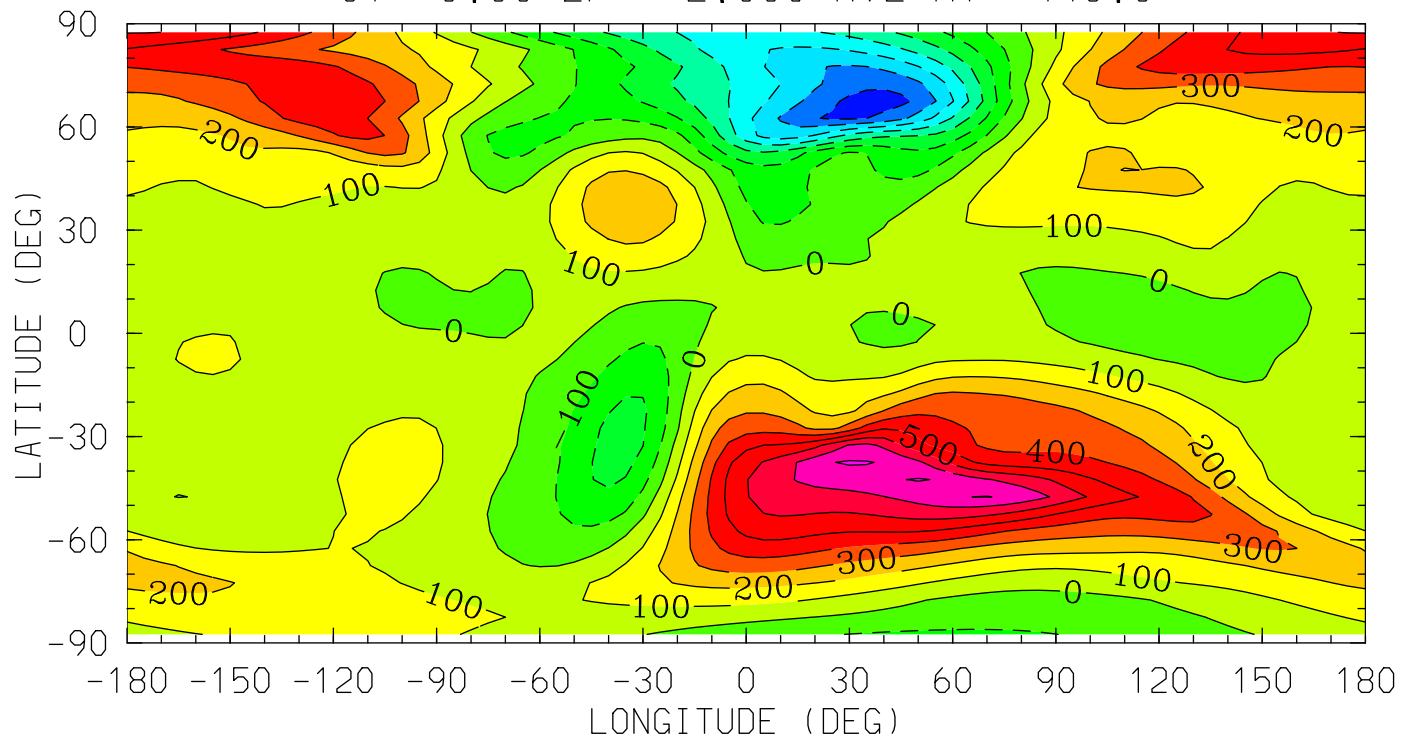
MIN,MAX= -3.1104E+02 3.1797E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



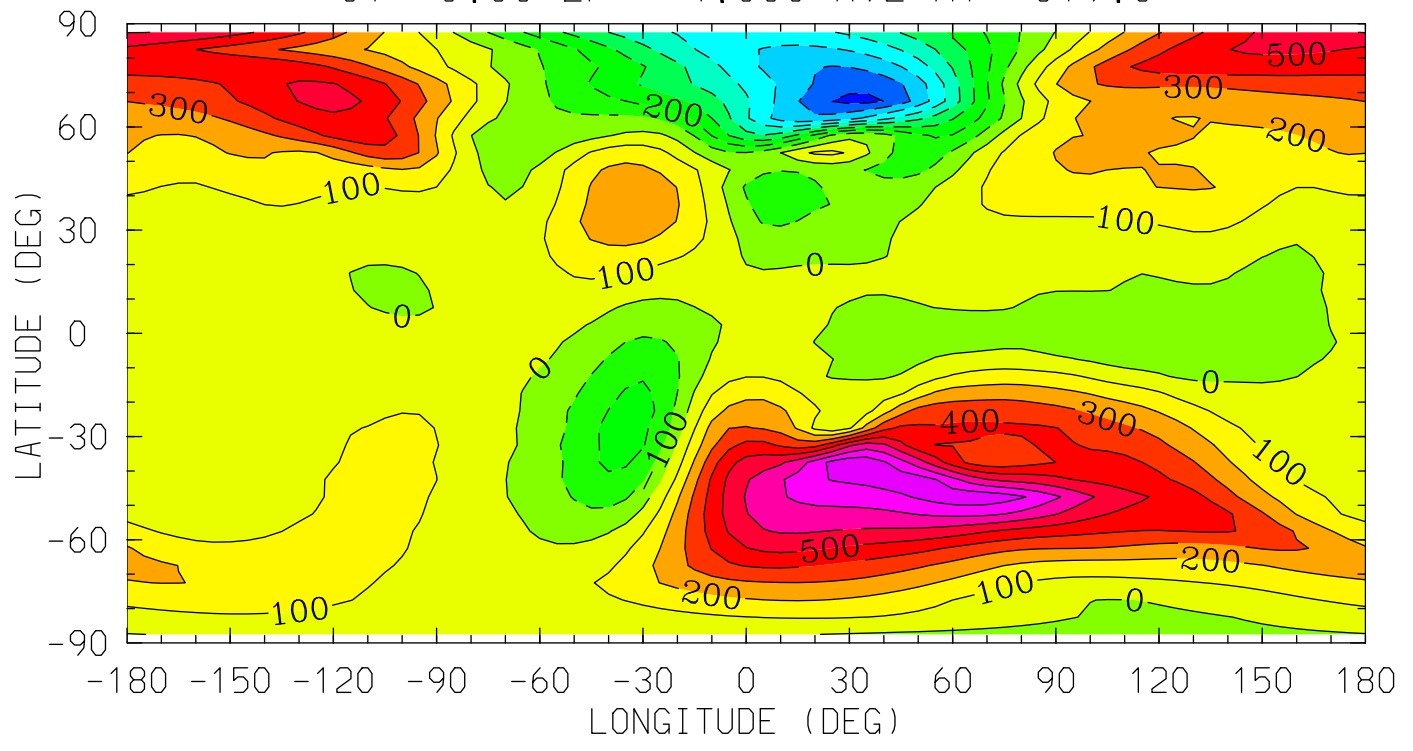
MIN,MAX= -6.1947E+02 6.2980E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -7.4831E+02 8.1098E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

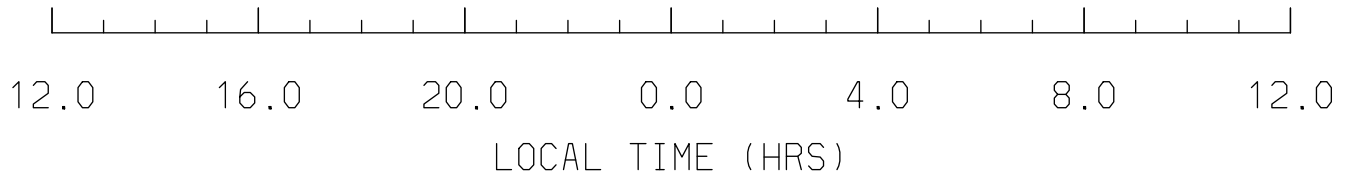
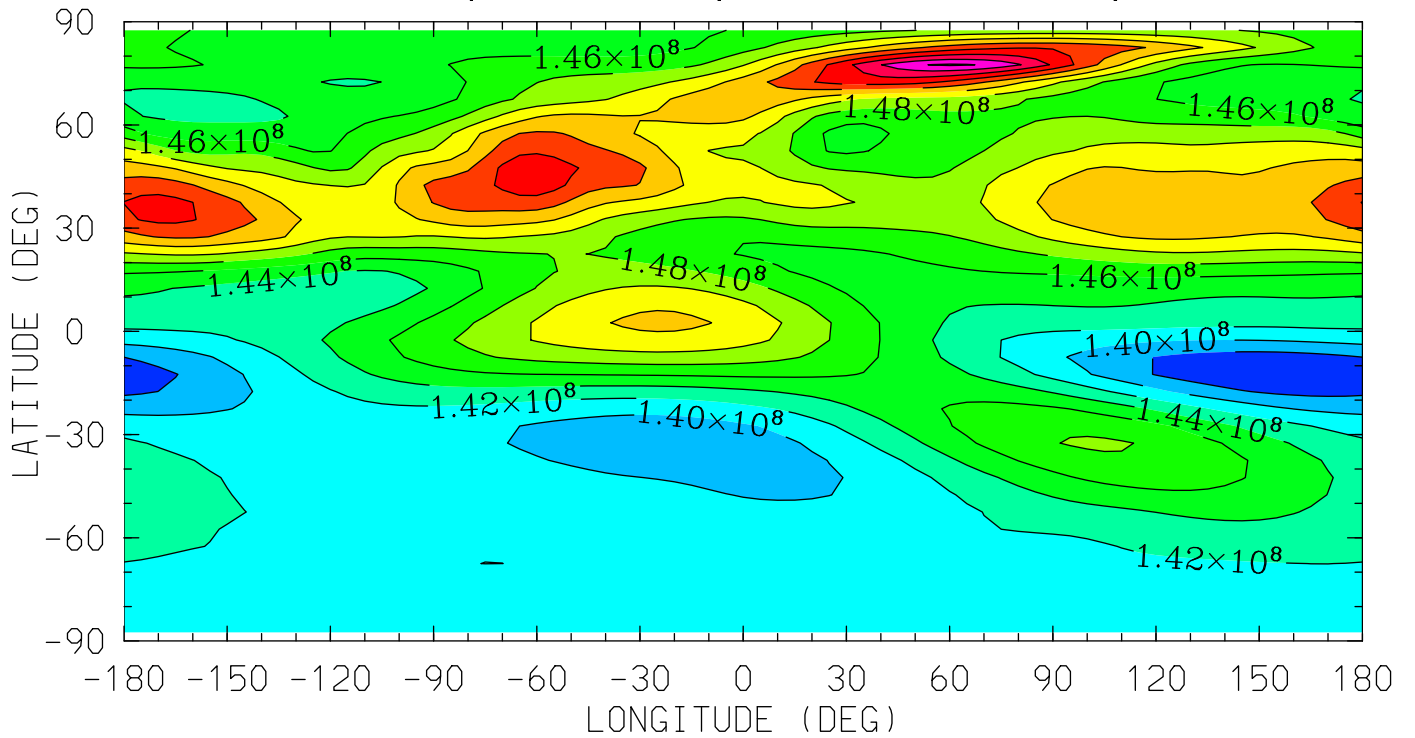


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -8.2742E+02 8.7748E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -6.750 AVE HT= 97.8

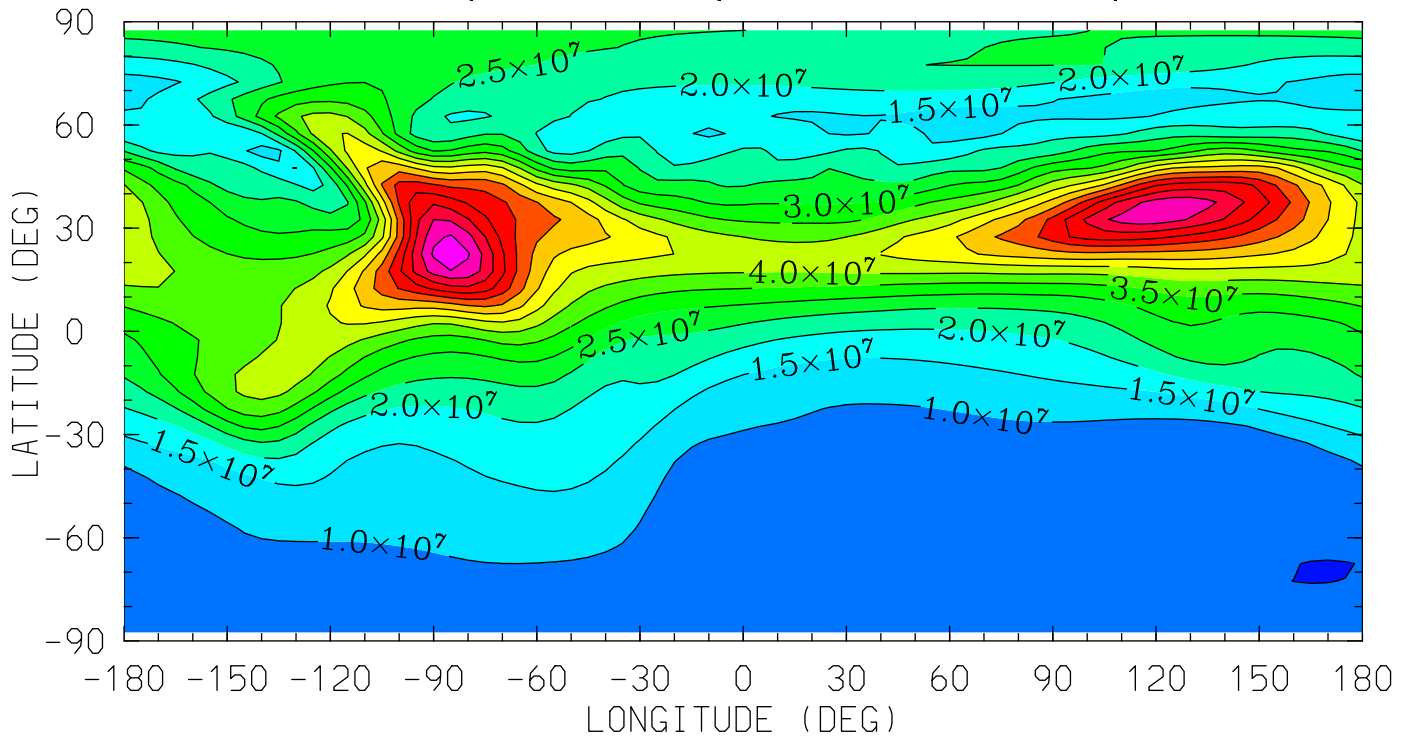


MIN,MAX= 1.3600E+08 1.6230E+08 INTERVAL= 2.0000E+06  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc



HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -4.250 AVE HT= 120.8

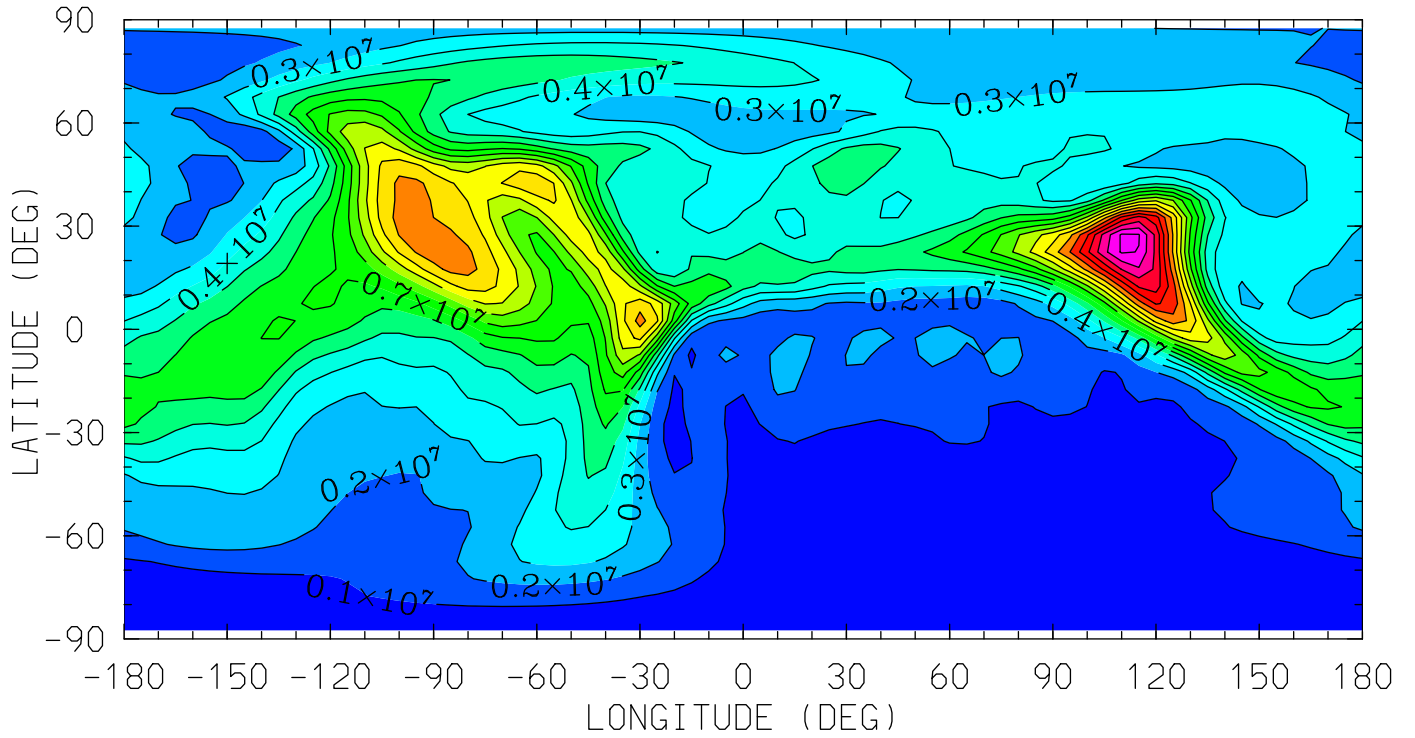


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 4.8143E+06 8.3575E+07 INTERVAL= 5.0000E+06  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -0.250 AVE HT= 279.1

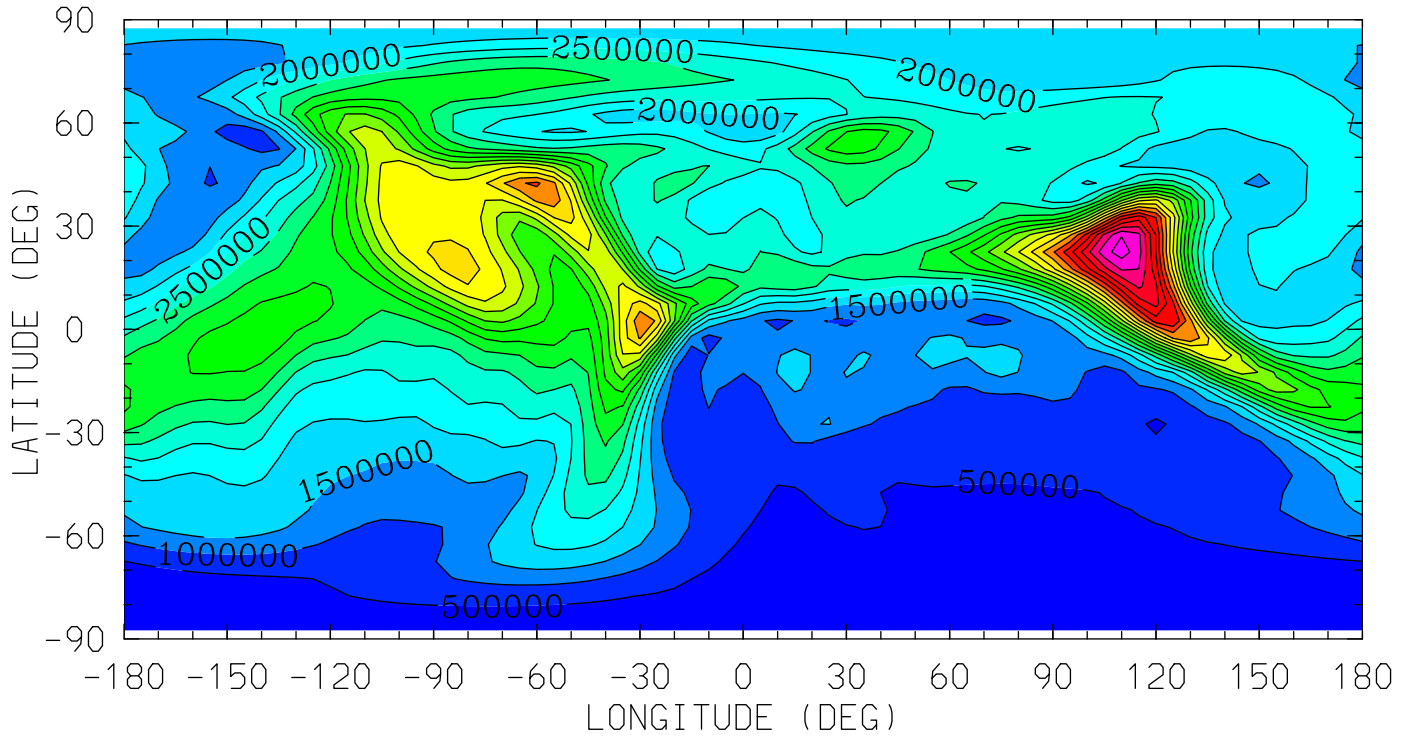


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 2.7308E+05 1.8150E+07 INTERVAL= 1.0000E+06  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= 1.750 AVE HT= 423.0

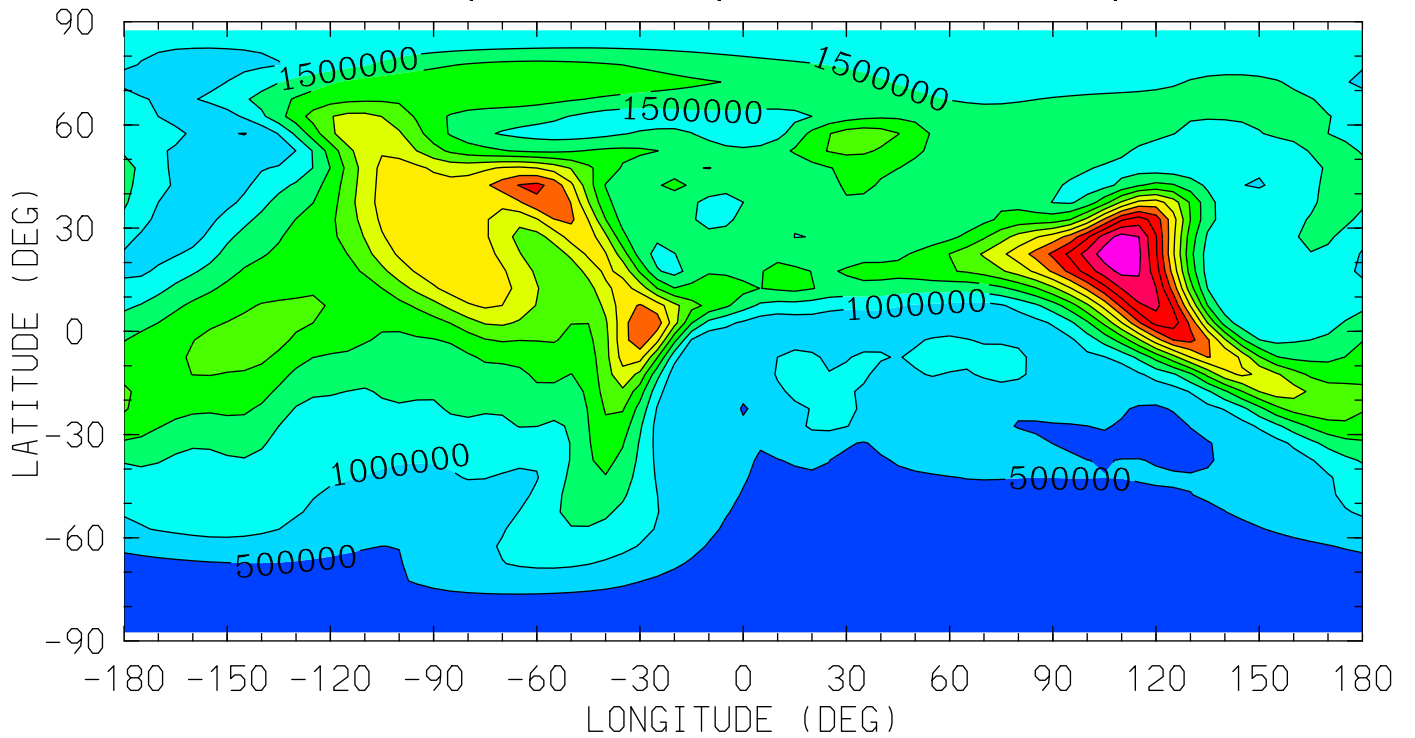


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 3.0375E+05 1.0767E+07 INTERVAL= 5.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

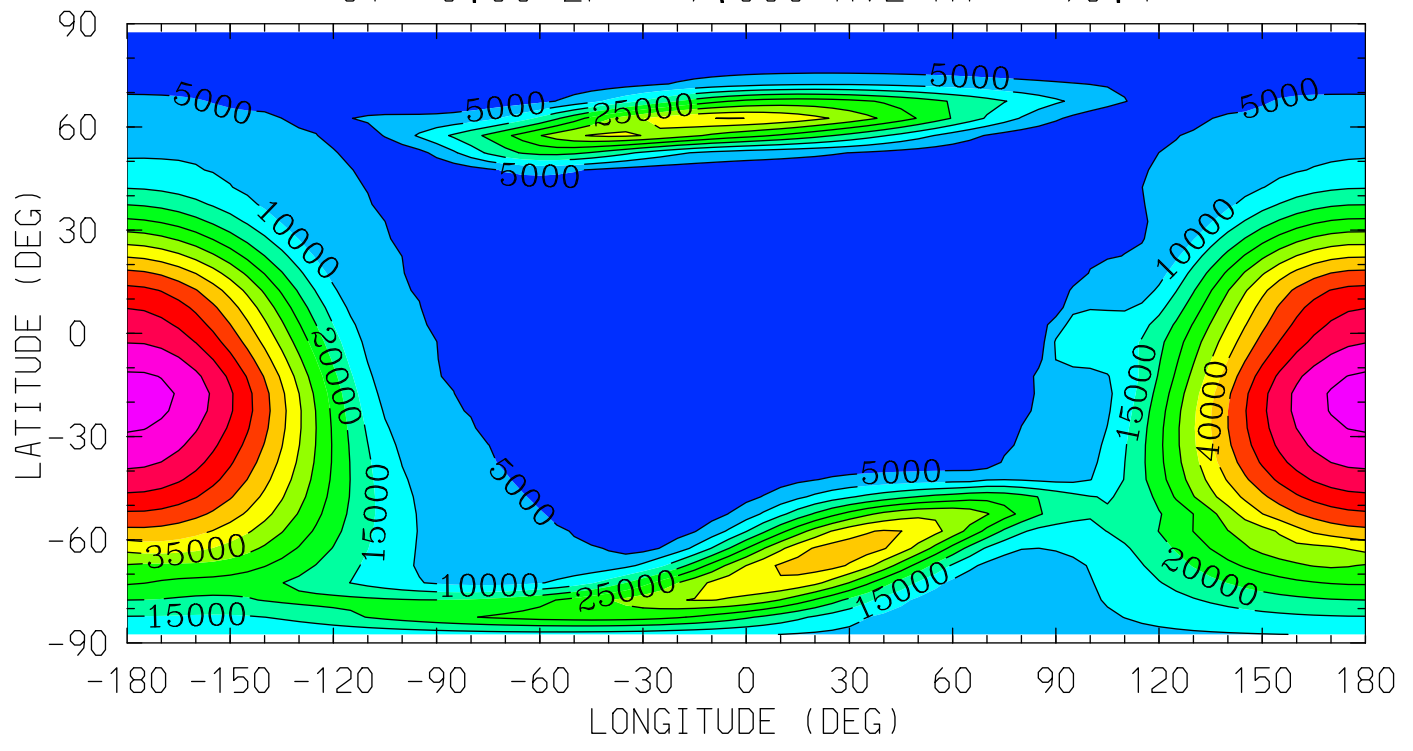
UT= 0.00 ZP= 3.750 AVE HT= 596.3



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

MIN,MAX= 2.2301E+05 6.4687E+06 INTERVAL= 5.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

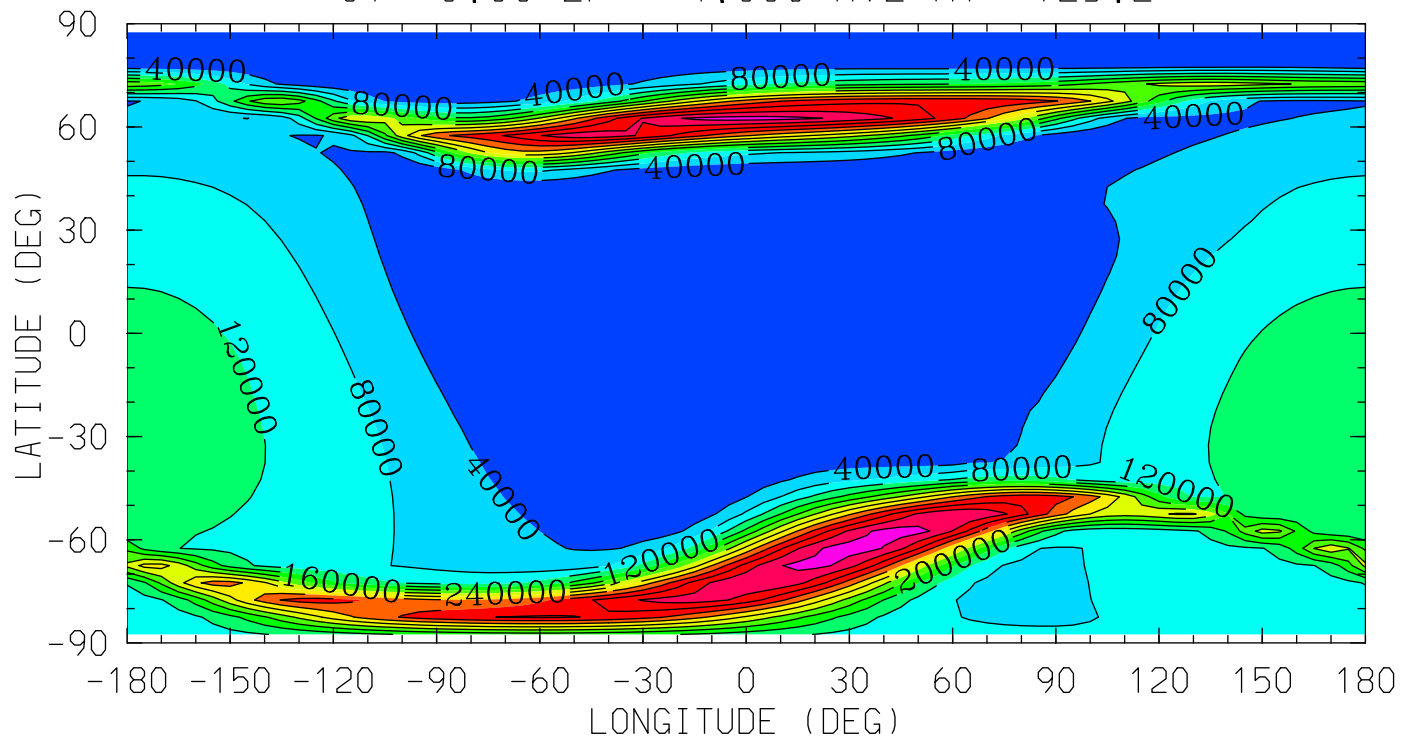
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 1.2858E+03 6.7186E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

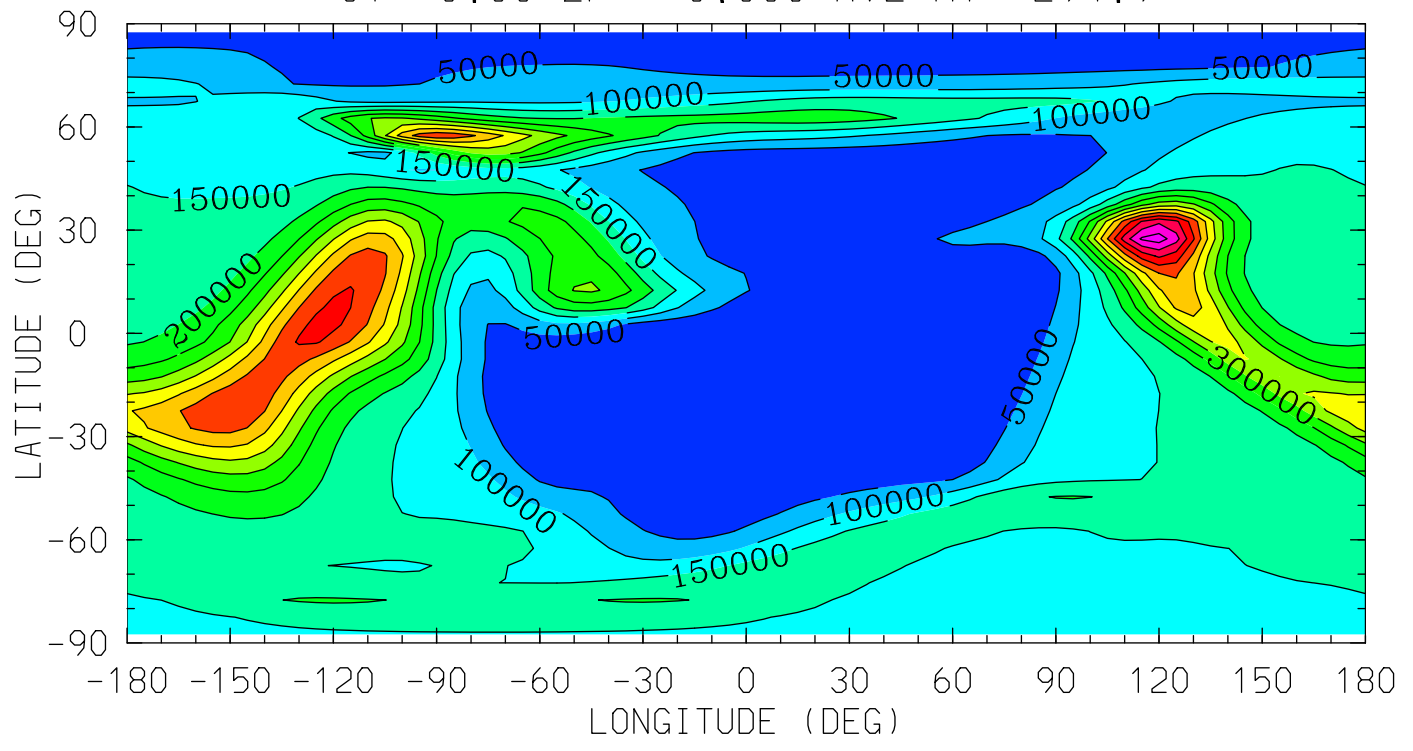
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= 1.8414E+03 5.0062E+05 INTERVAL= 4.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

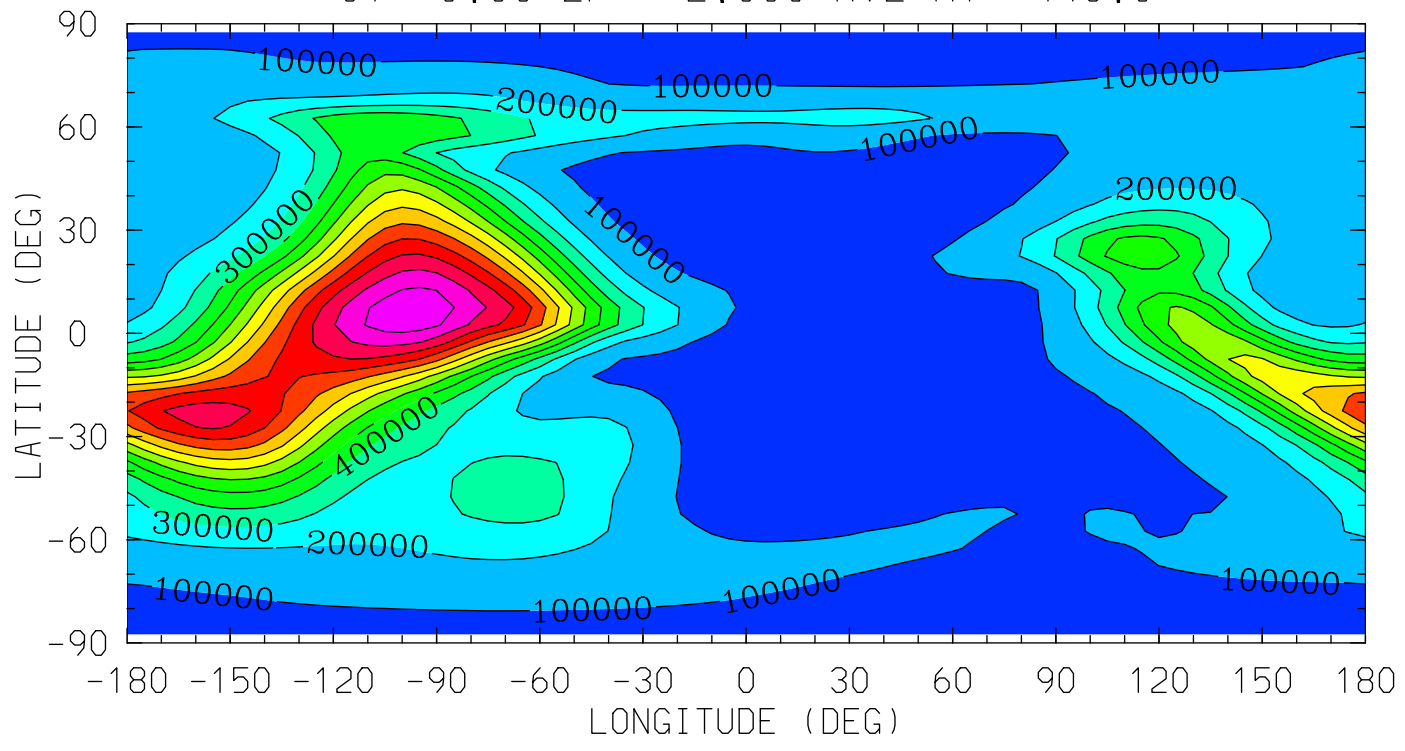
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

MIN,MAX= 1.1719E+03 6.7651E+05 INTERVAL= 5.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

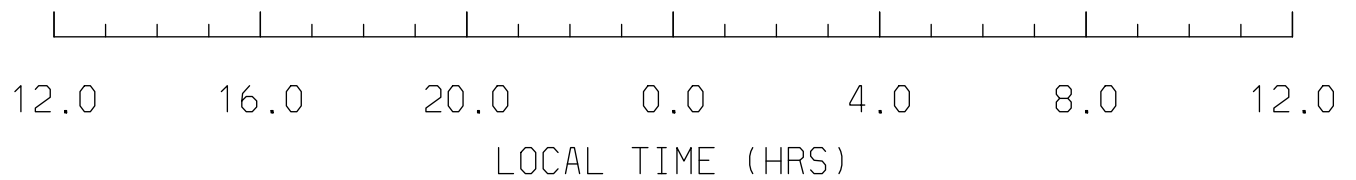
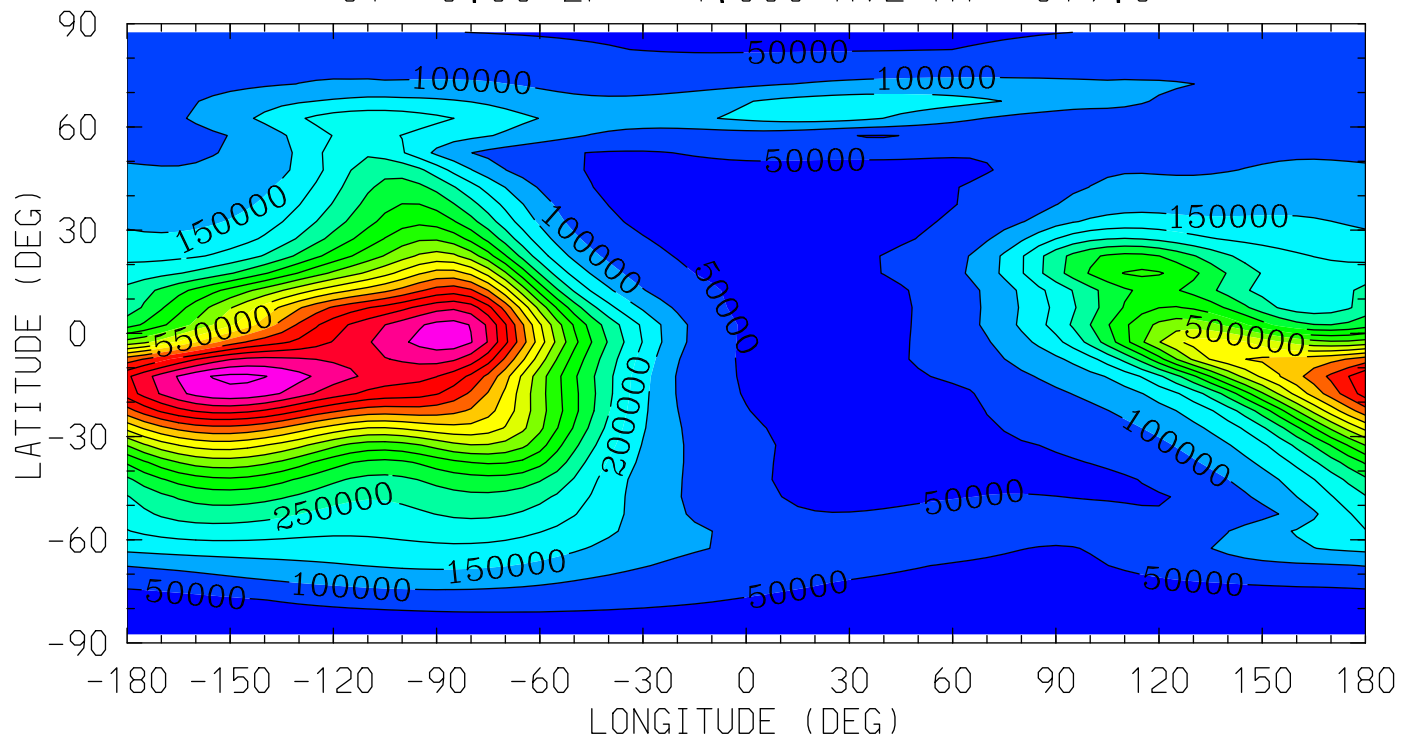
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 2.000 AVE HT= 443.0



MIN,MAX= 1.0340E+04 1.3696E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

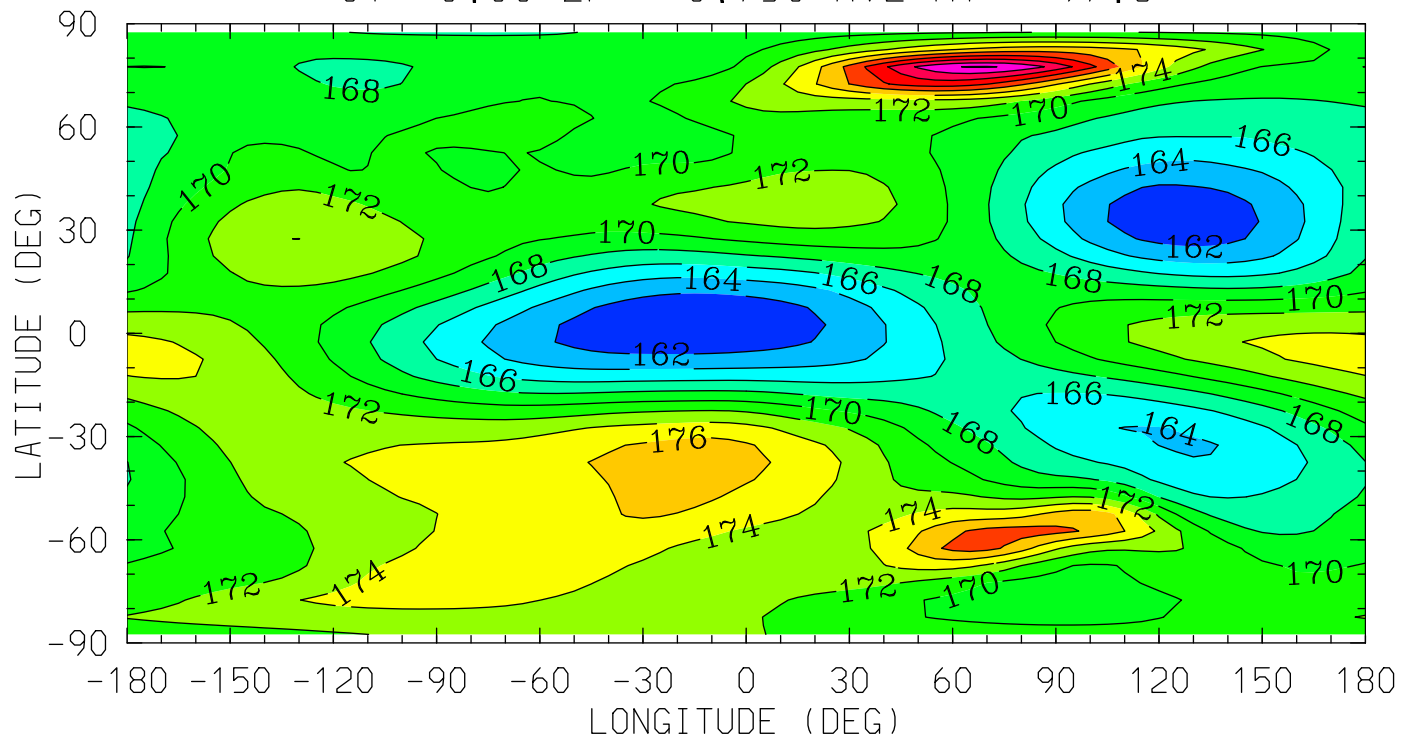


NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 4.000 AVE HT= 619.6



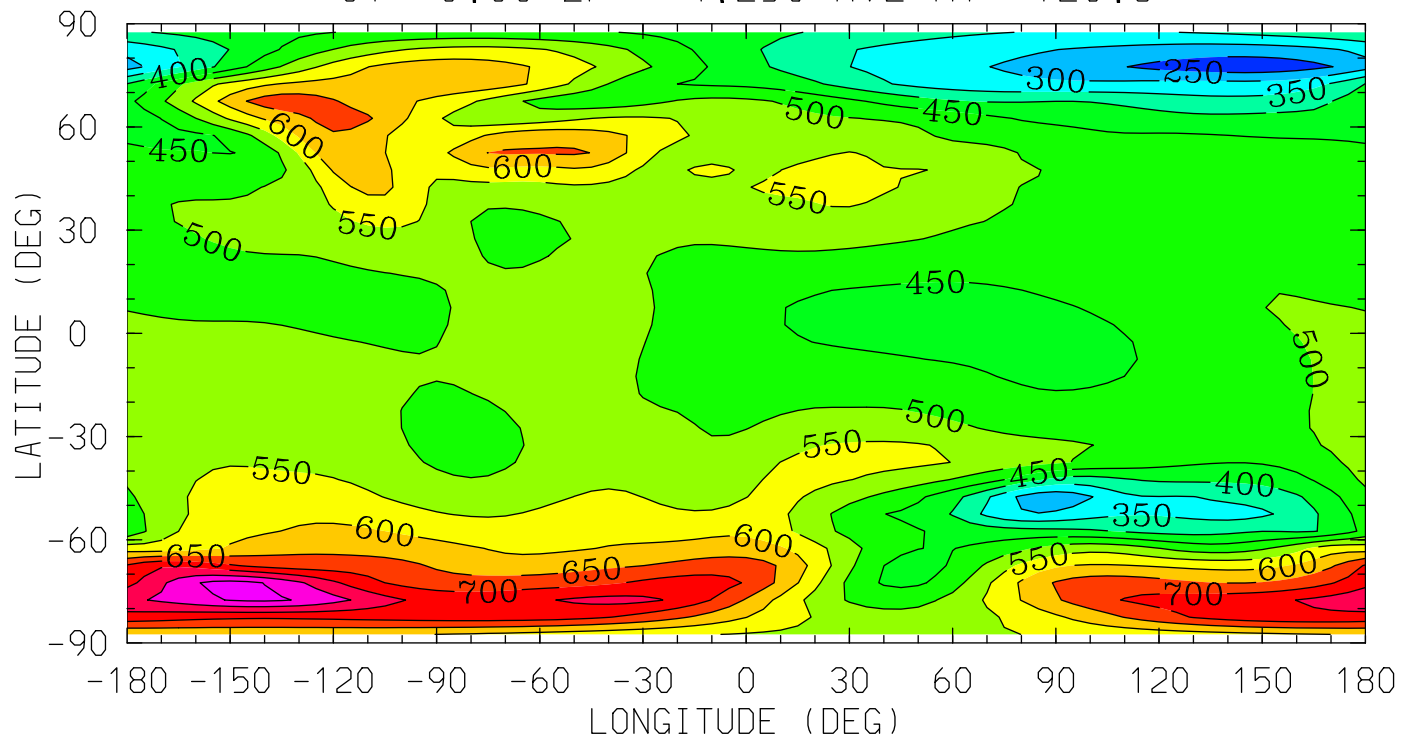
MIN,MAX= 1.7892E+04 9.6259E+05 INTERVAL= 5.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.6021E+02 1.8618E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

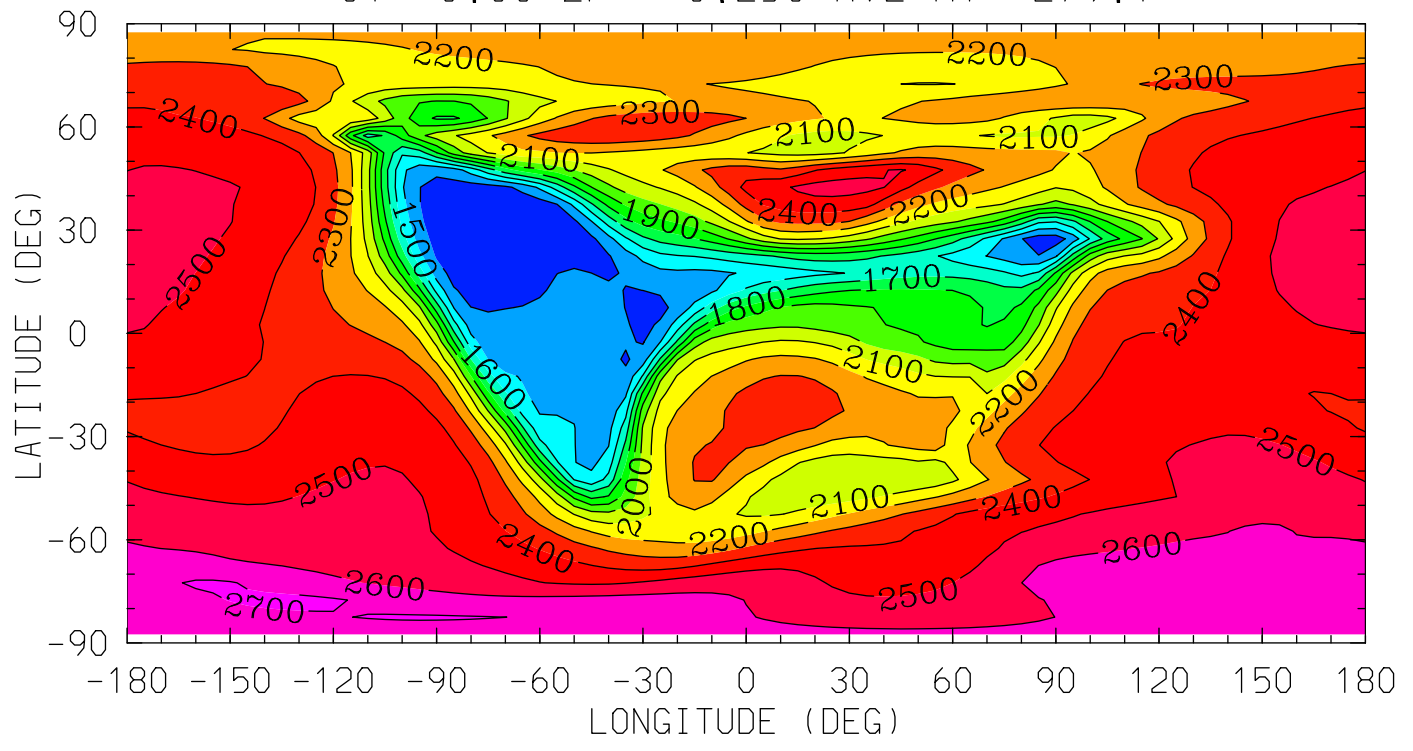
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -4.250 AVE HT= 120.8



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

MIN,MAX= 2.1597E+02 8.6652E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

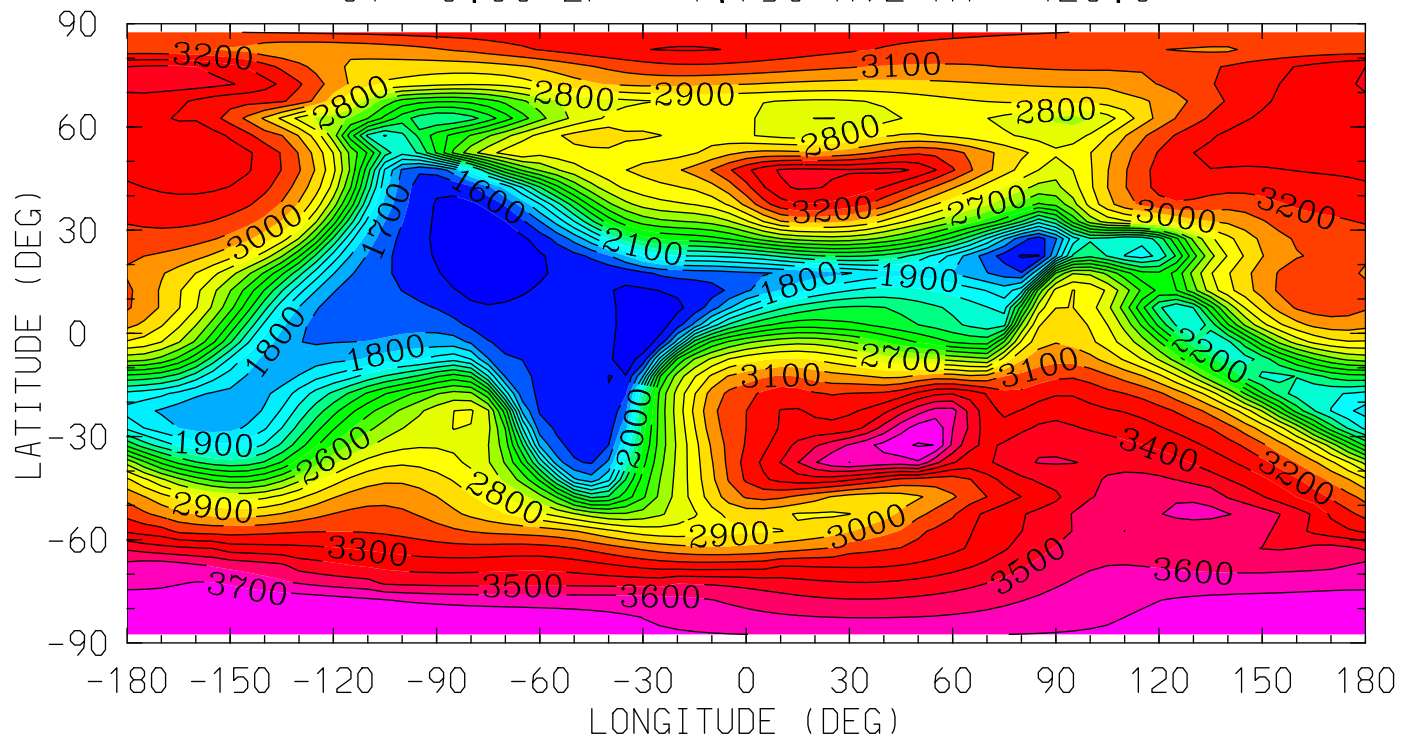
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -0.250 AVE HT= 279.1



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

MIN,MAX= 1.3229E+03 2.7275E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

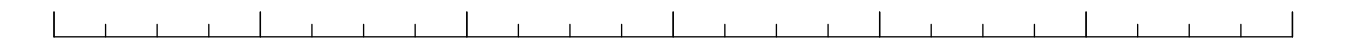
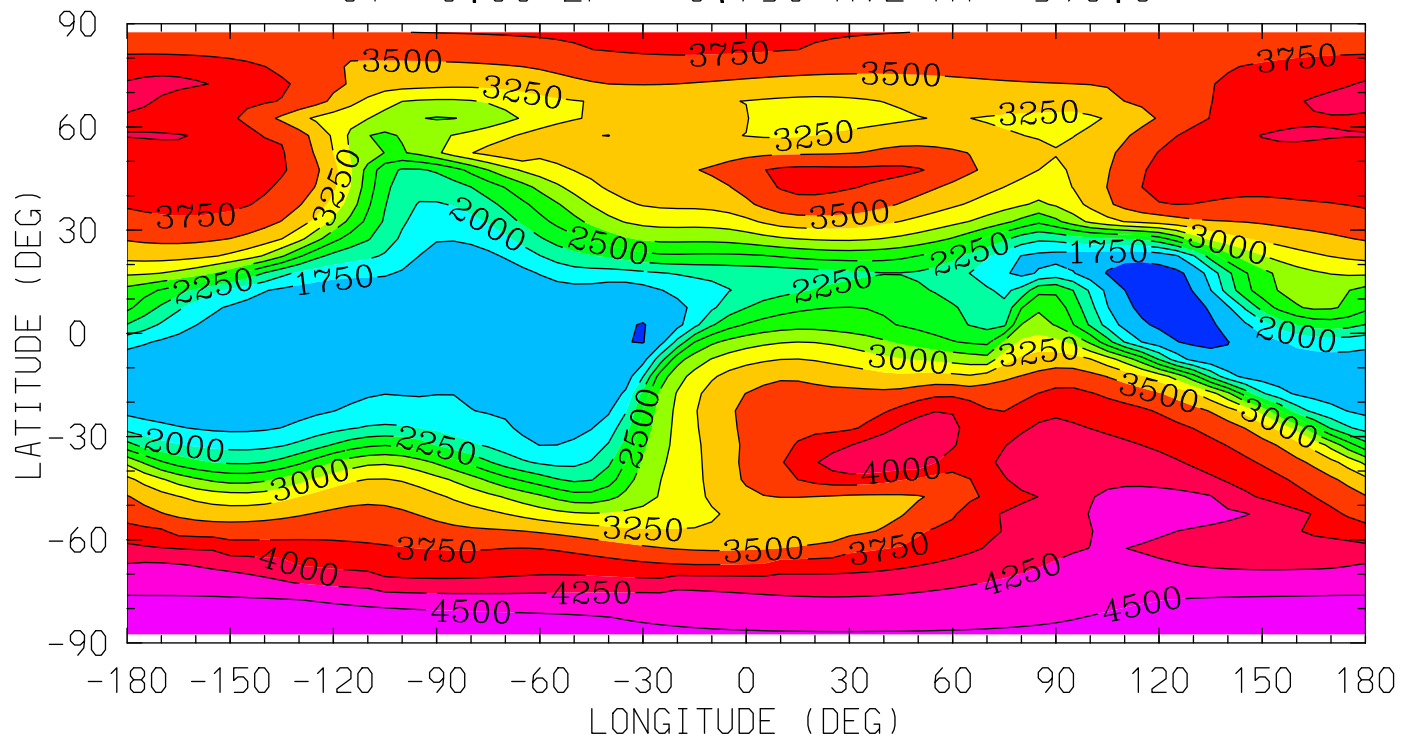
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= 1.750 AVE HT= 423.0



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

MIN,MAX= 1.4314E+03 3.8077E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

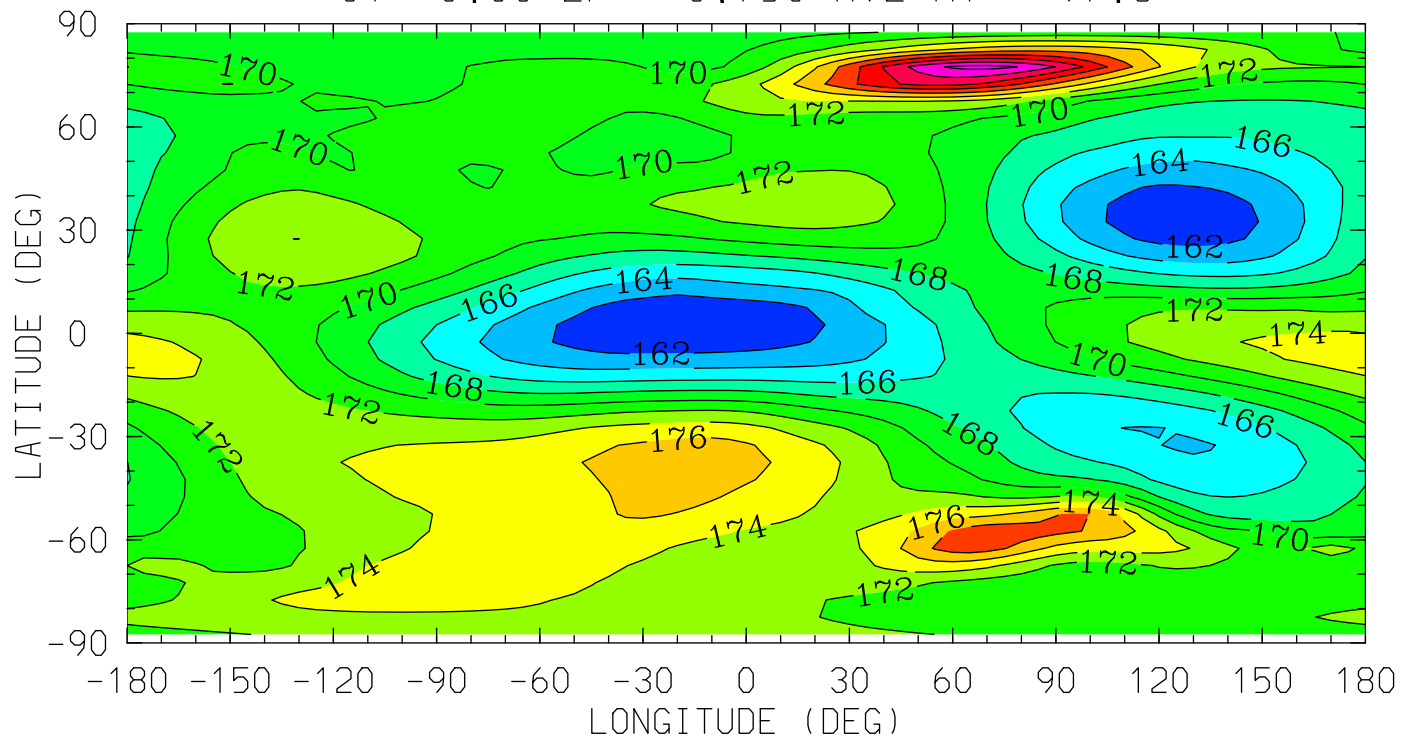


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.3826E+03 4.6358E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

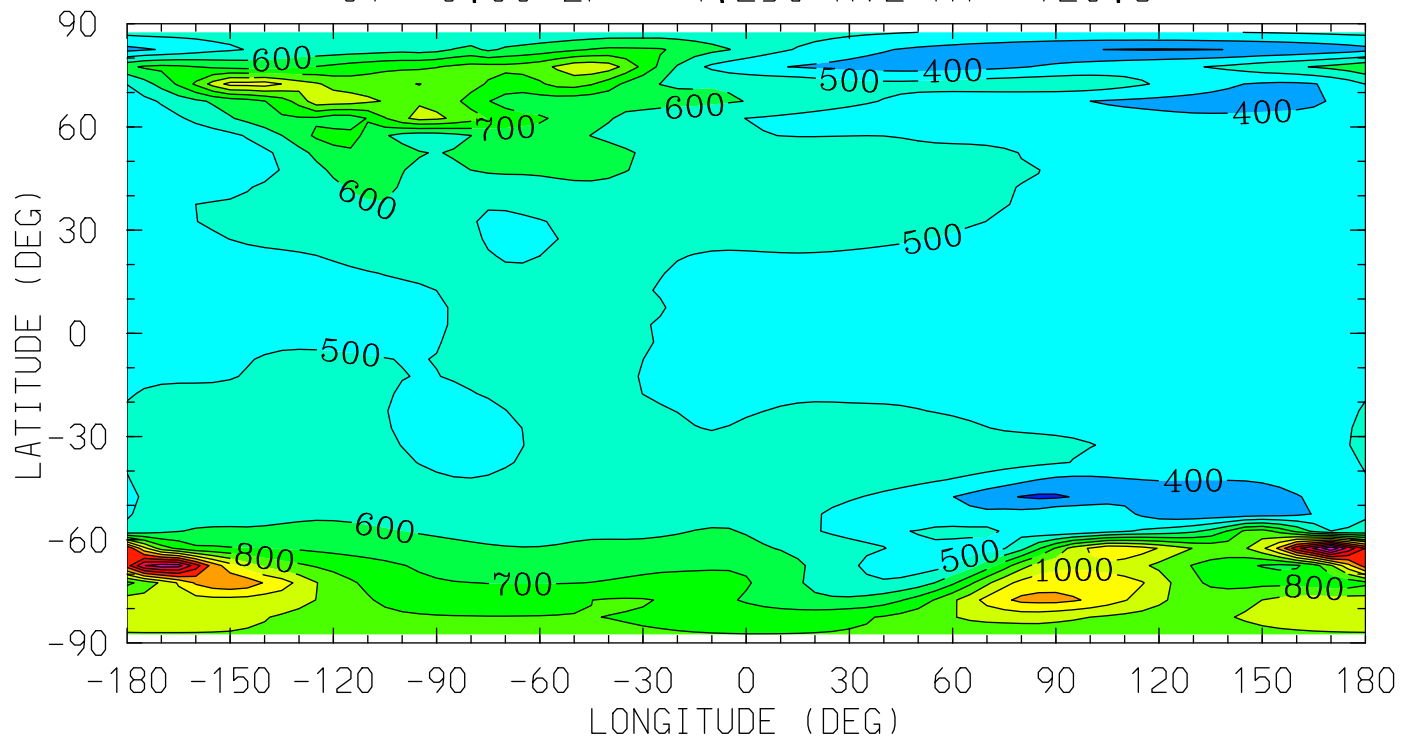
TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -6.750 AVE HT= 97.8



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

MIN,MAX= 1.6027E+02 1.8671E+02 INTERVAL= 2.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

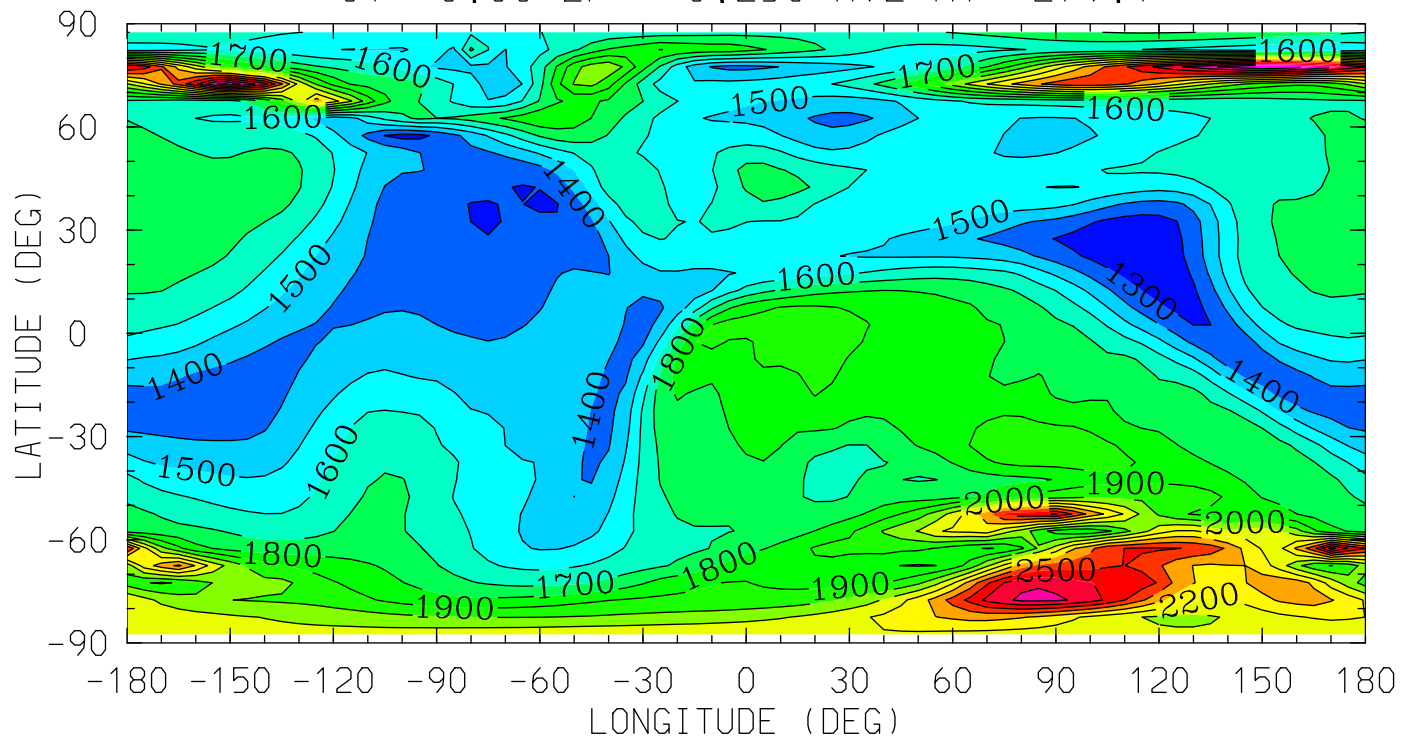


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 2.8140E+02 1.6901E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

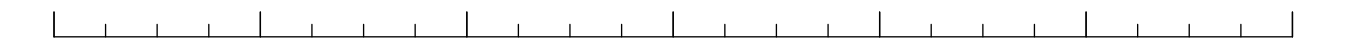
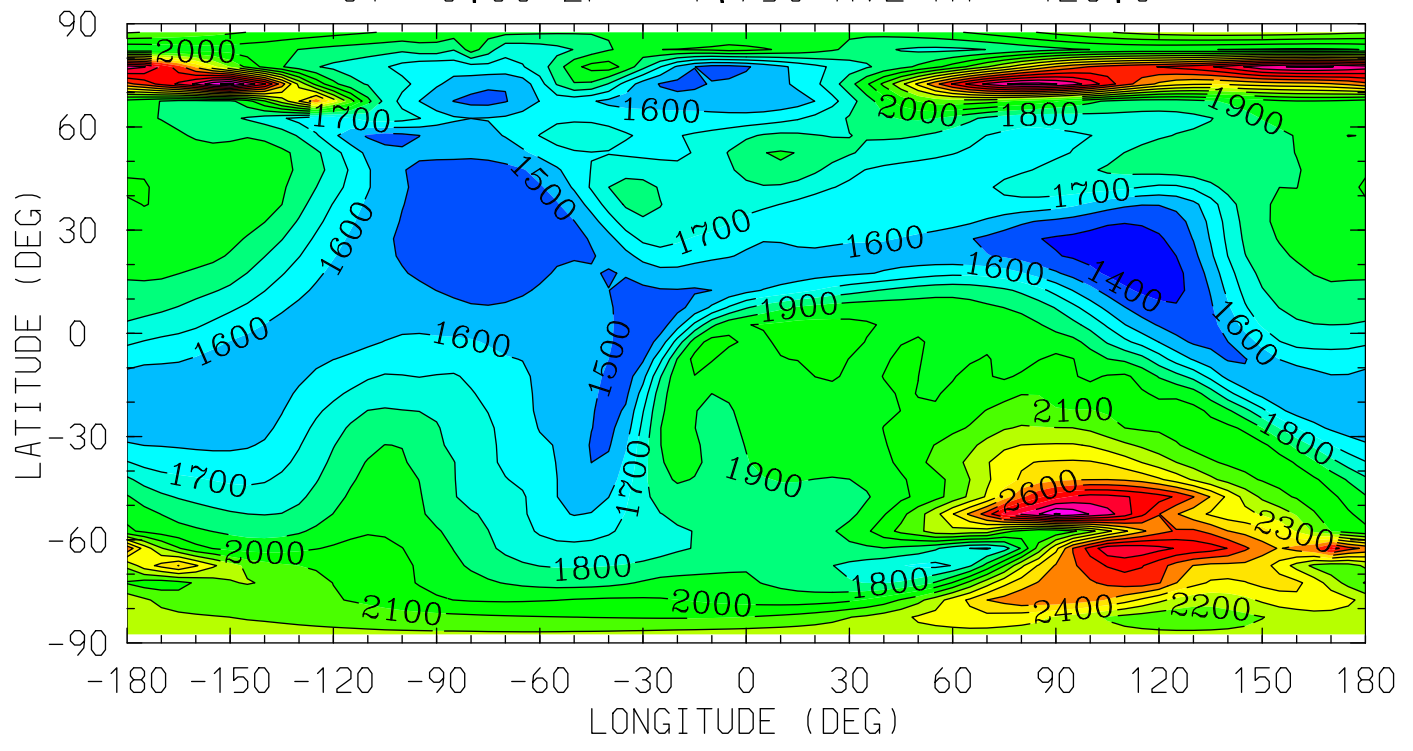


TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -0.250 AVE HT= 279.1



MIN,MAX= 1.2141E+03 2.9090E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

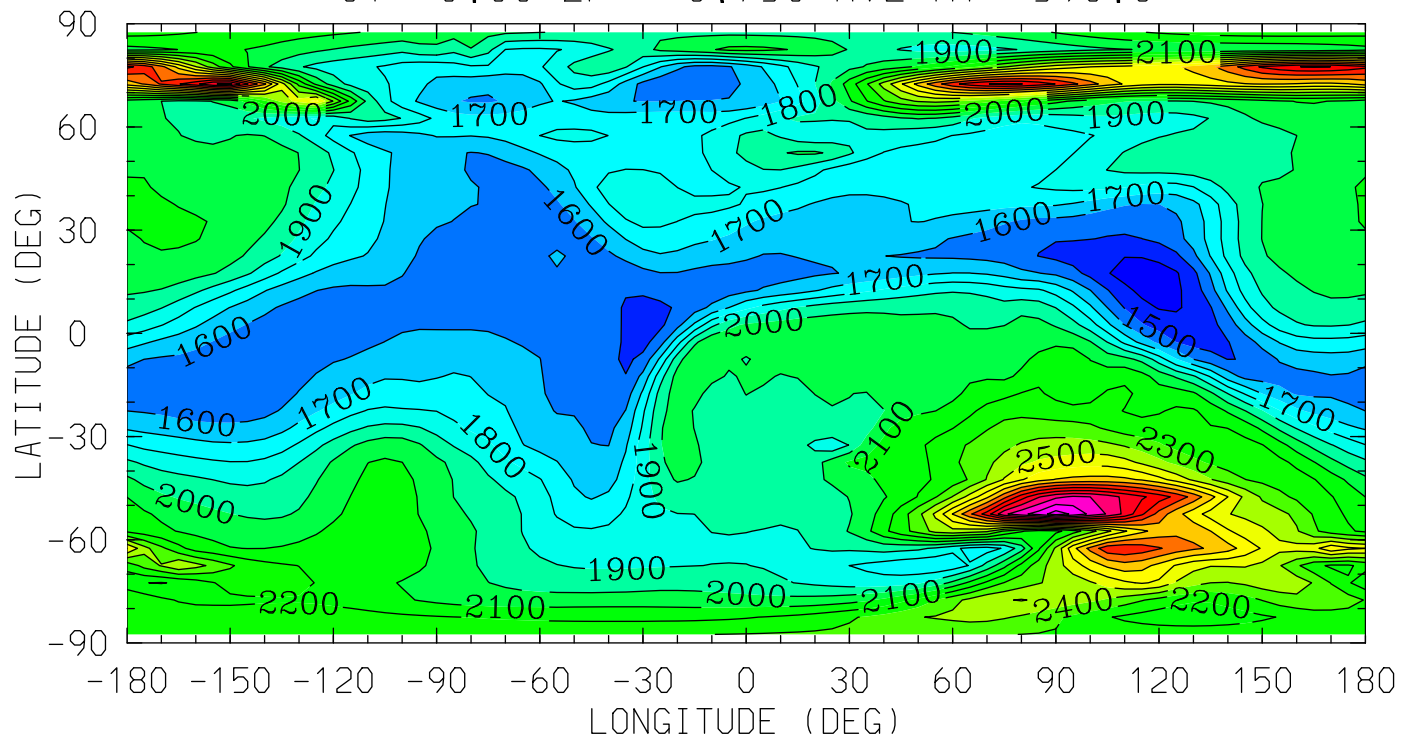


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.3431E+03 3.1392E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

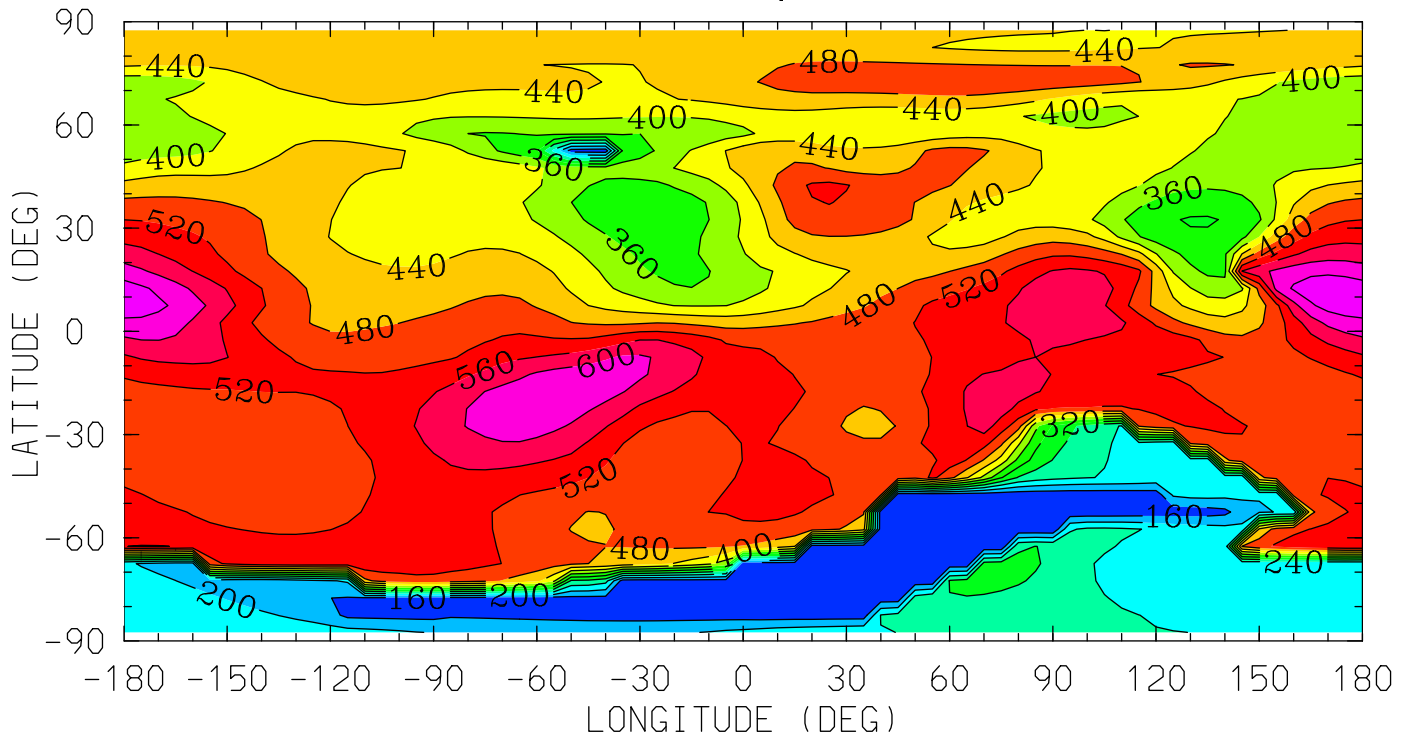


MIN,MAX= 1.3465E+03 3.5534E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

HMF2 (KM)

HMF2

UT= 0.00



12.0 16.0 20.0 0.0 4.0 8.0 12.0

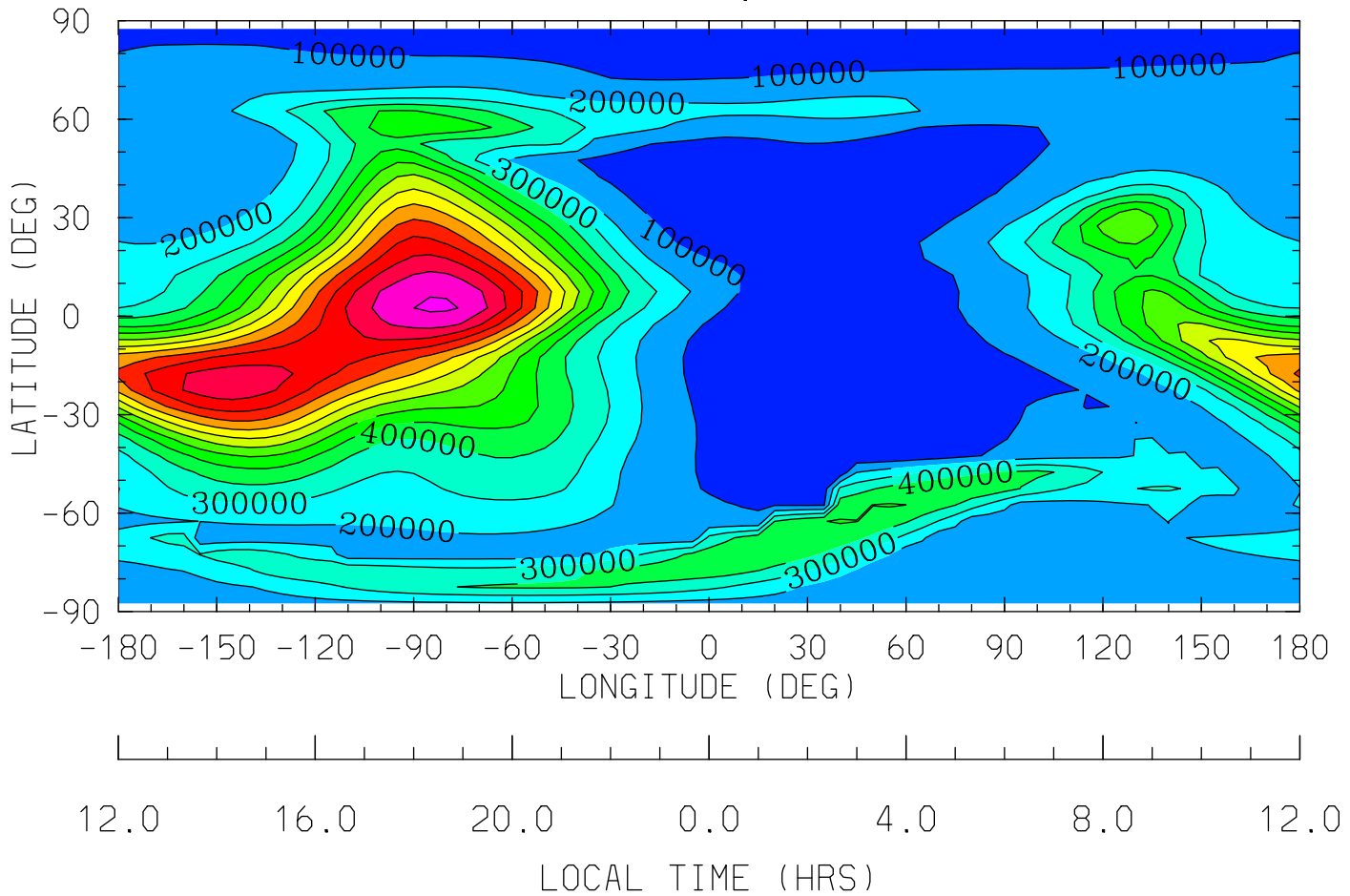
LOCAL TIME (HRS)

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

tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)

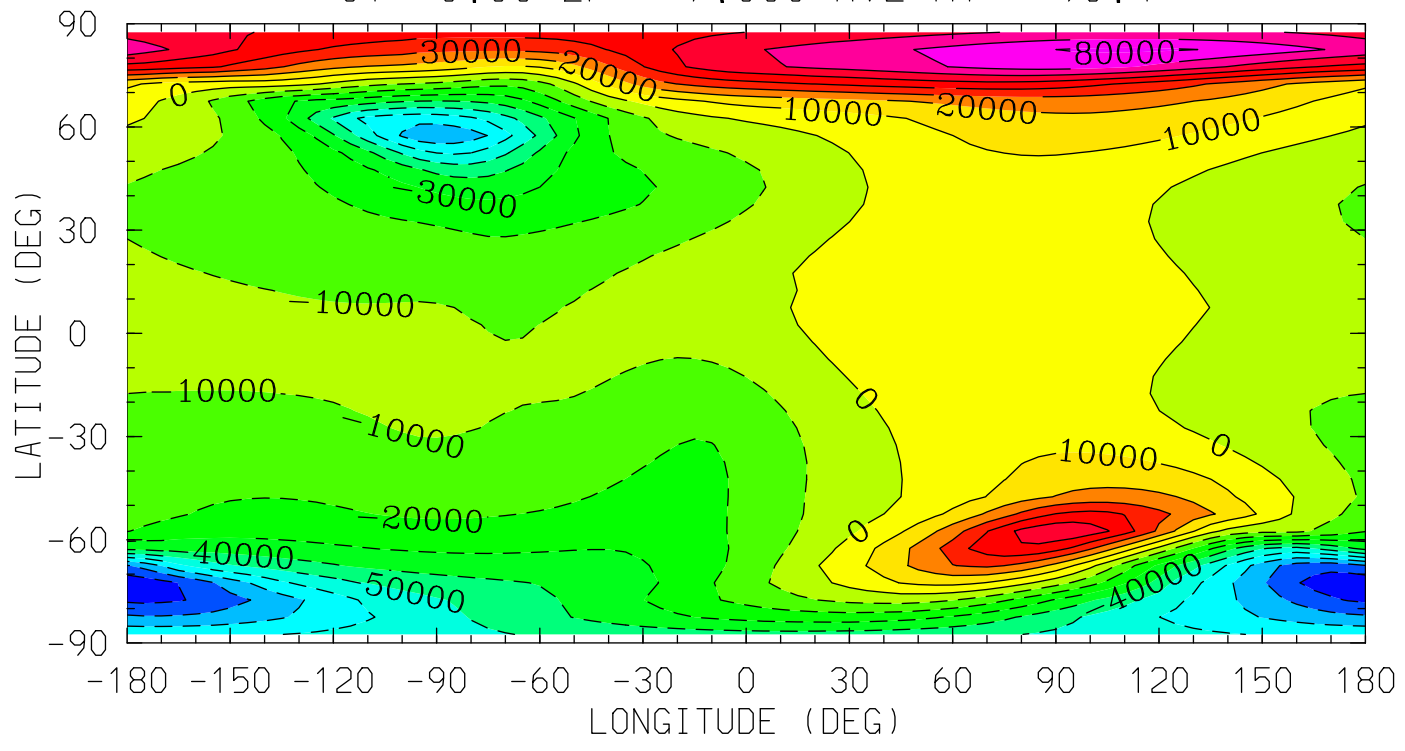
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

NMF2 ( )  
NMF2  
UT= 0.00



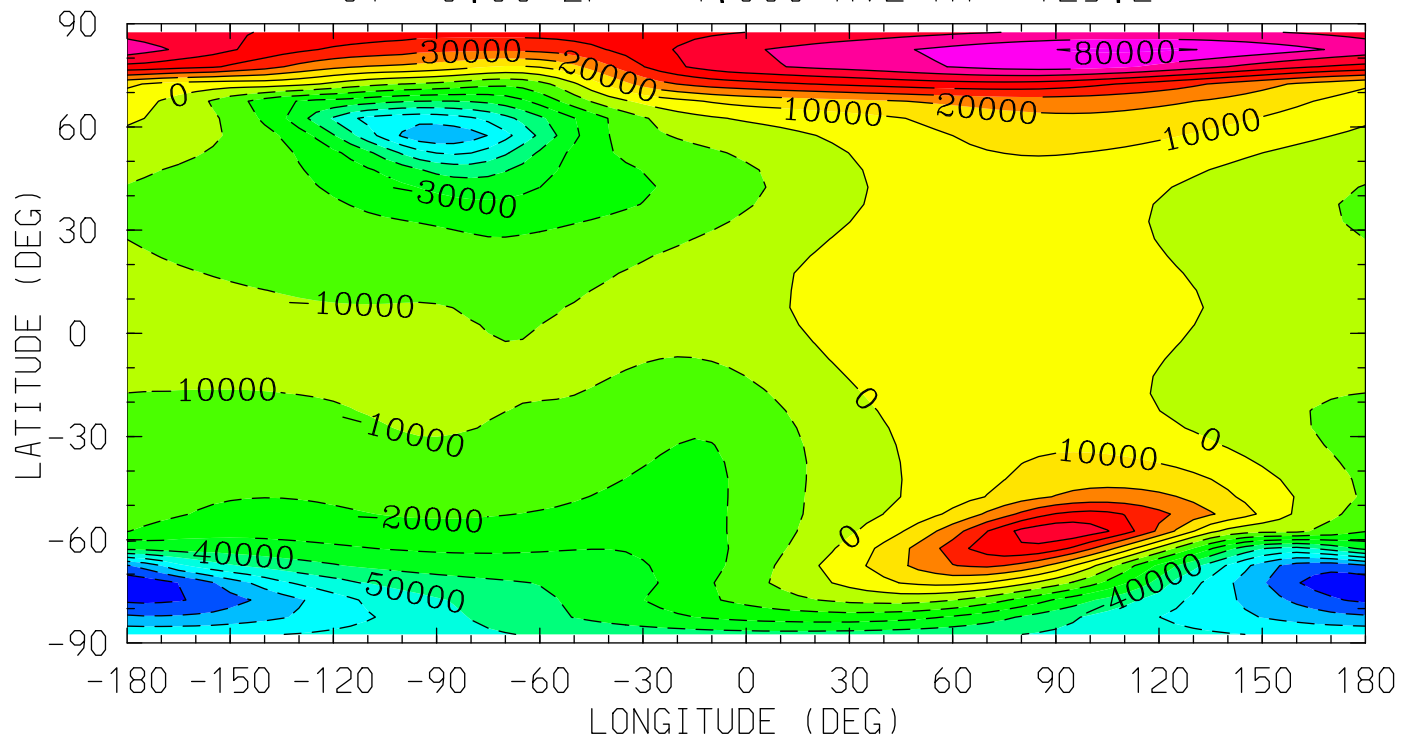
MIN,MAX= 1.8021E+04 1.4182E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



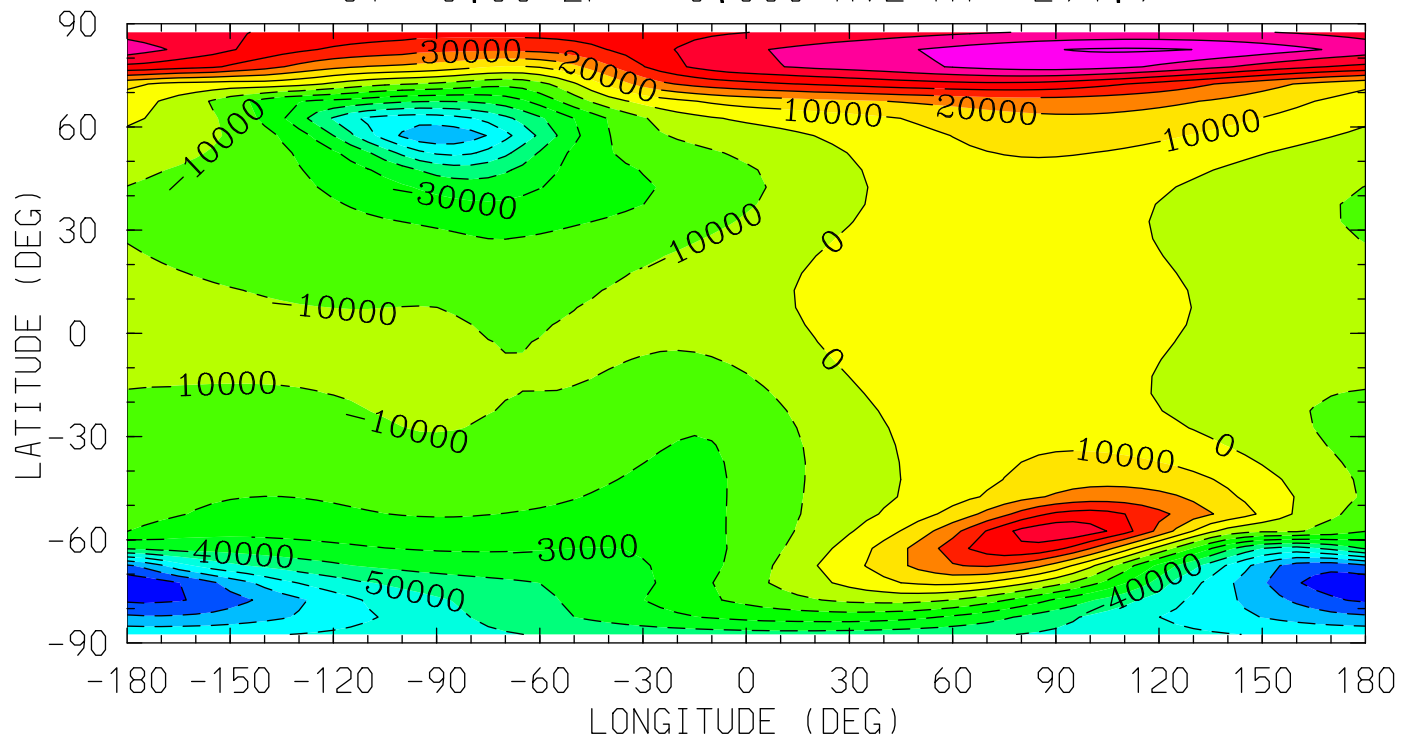
MIN,MAX= -9.7956E+04 8.1803E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -9.7935E+04 8.1752E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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

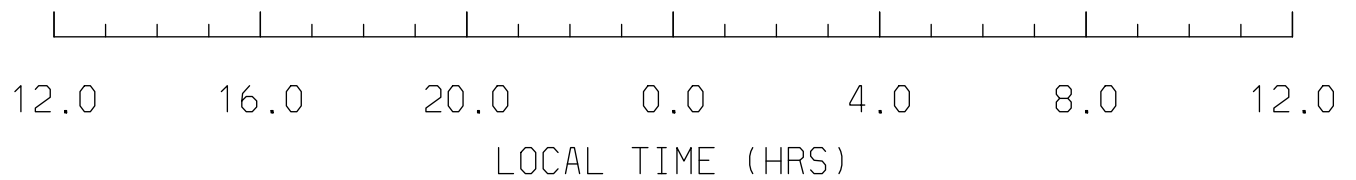
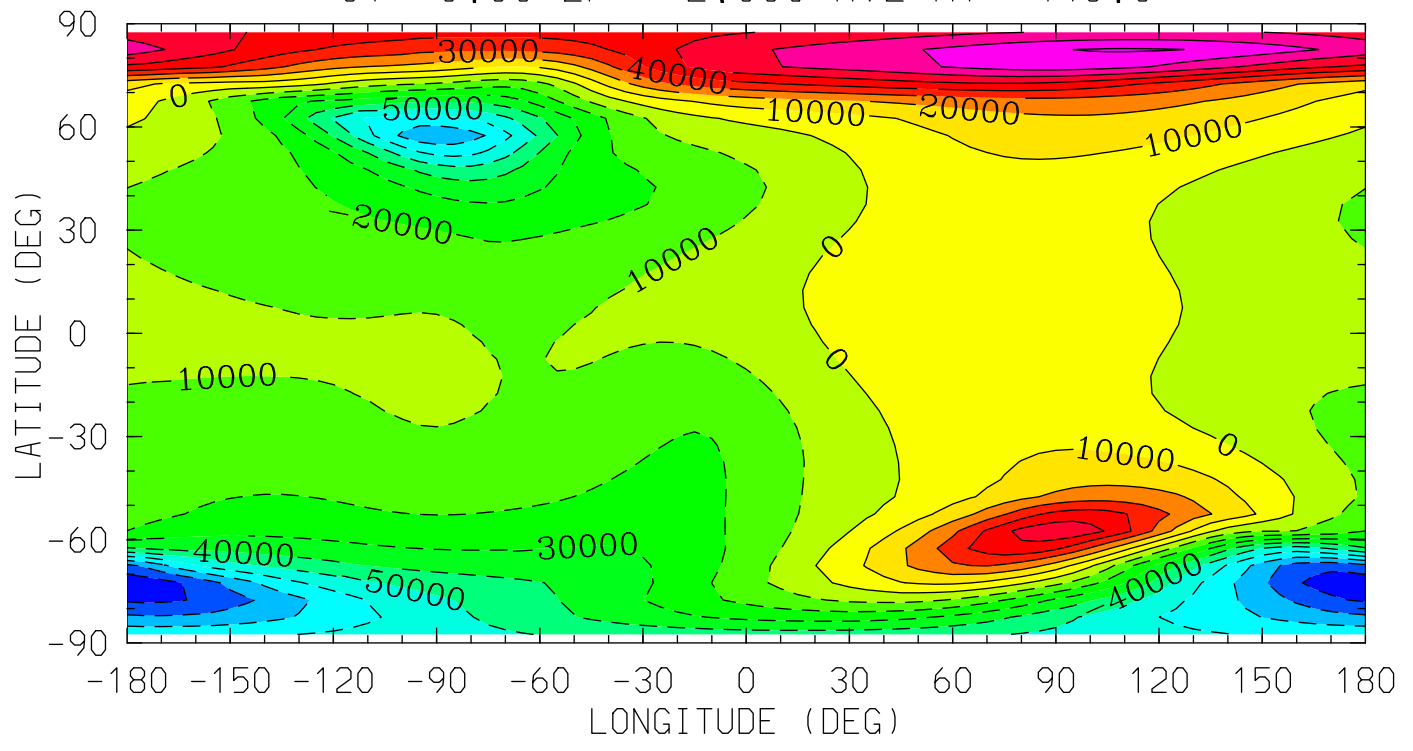


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= -9.7783E+04 8.1469E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

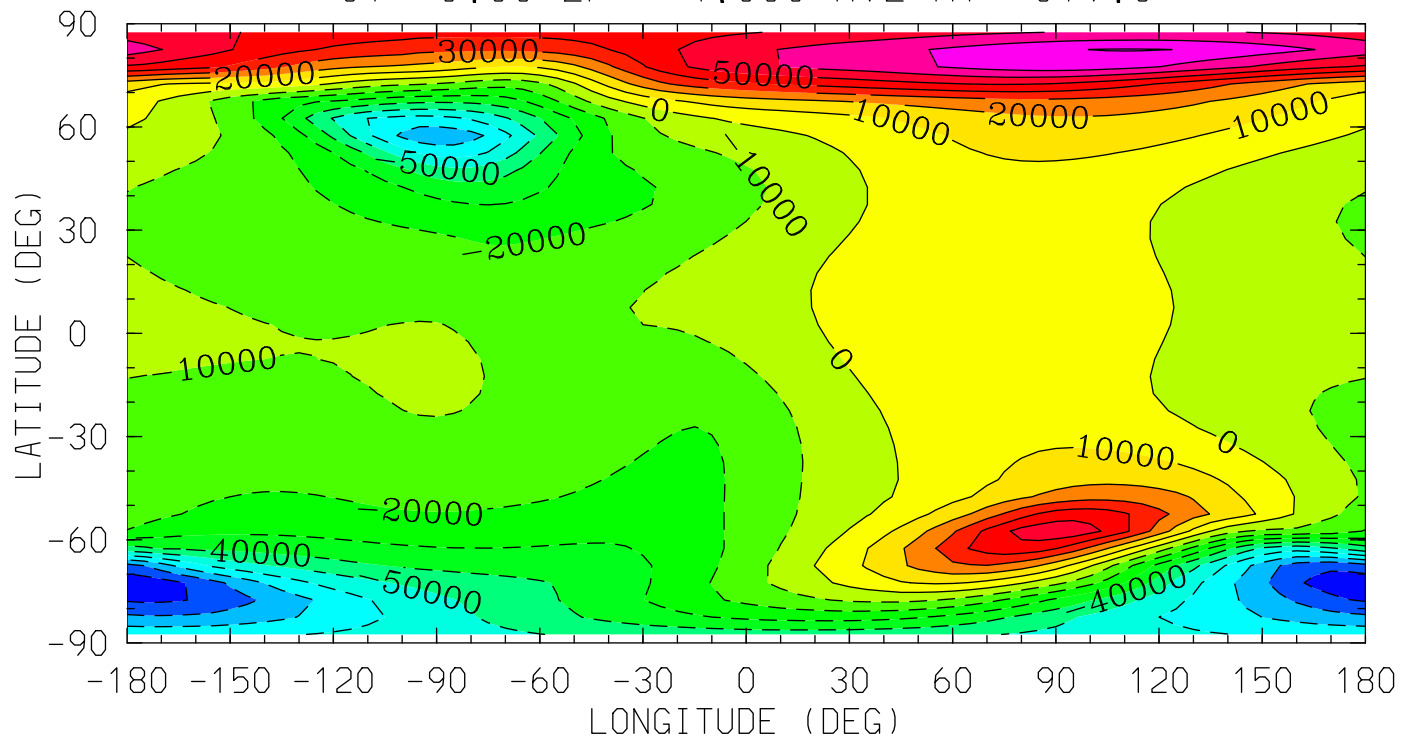


POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 2.000 AVE HT= 443.0



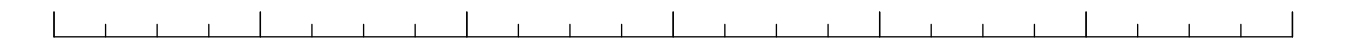
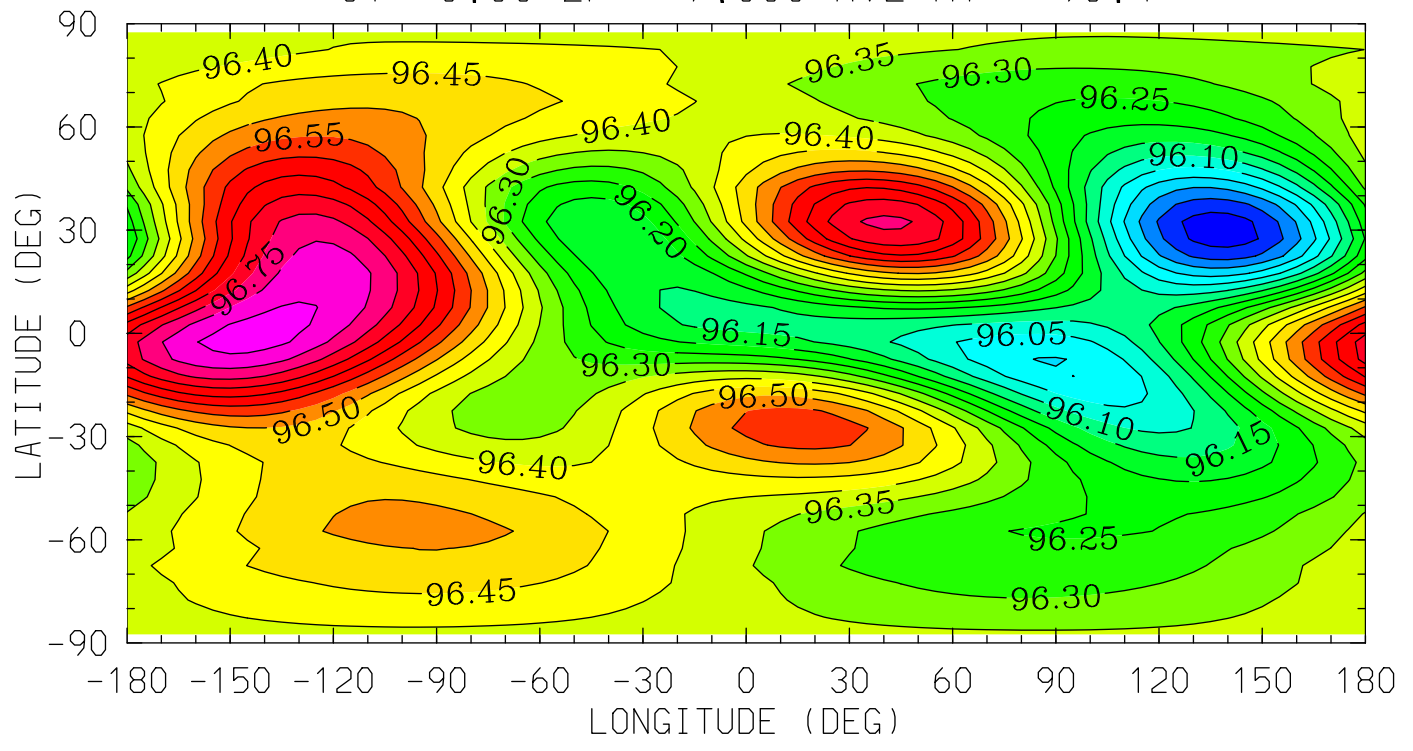
MIN,MAX= -9.7595E+04 8.1113E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -9.7478E+04 8.0631E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

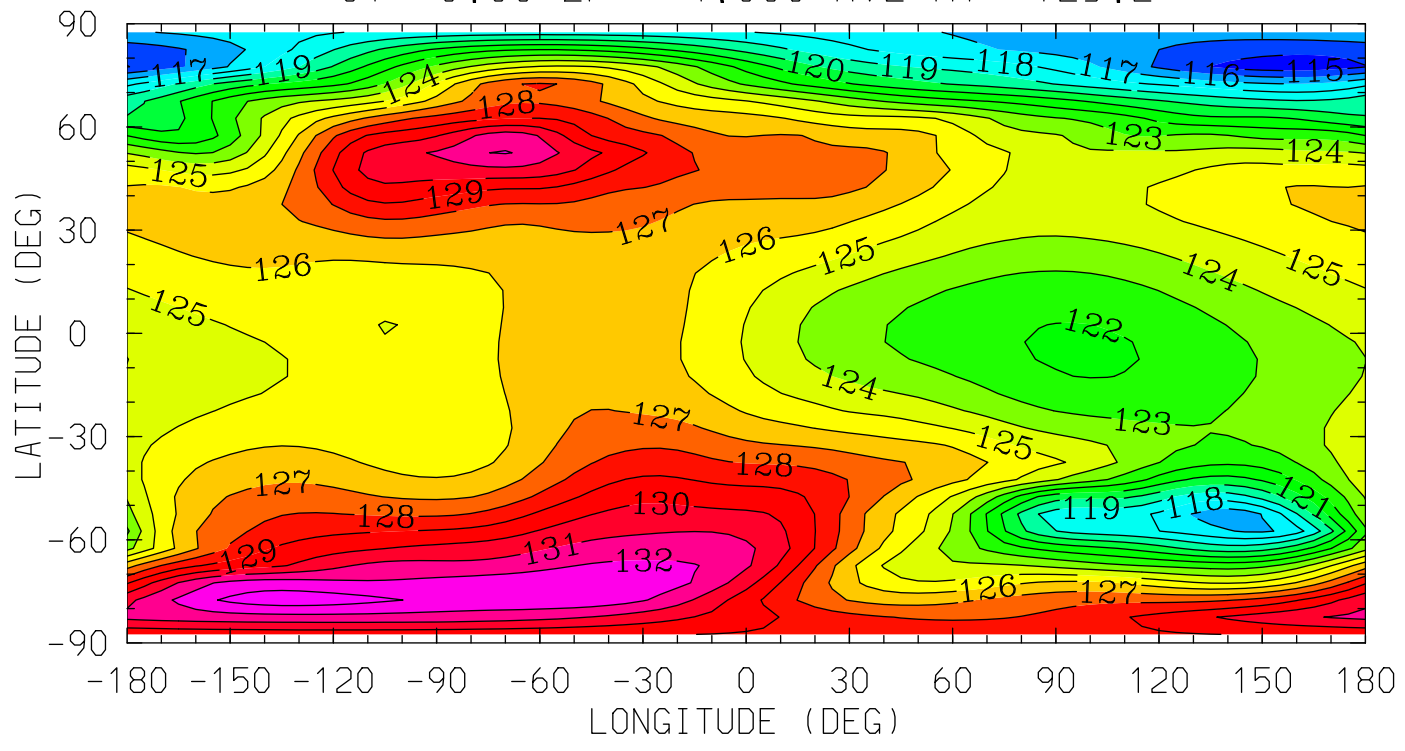
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 9.5823E+01 9.6874E+01 INTERVAL= 5.0000E-02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

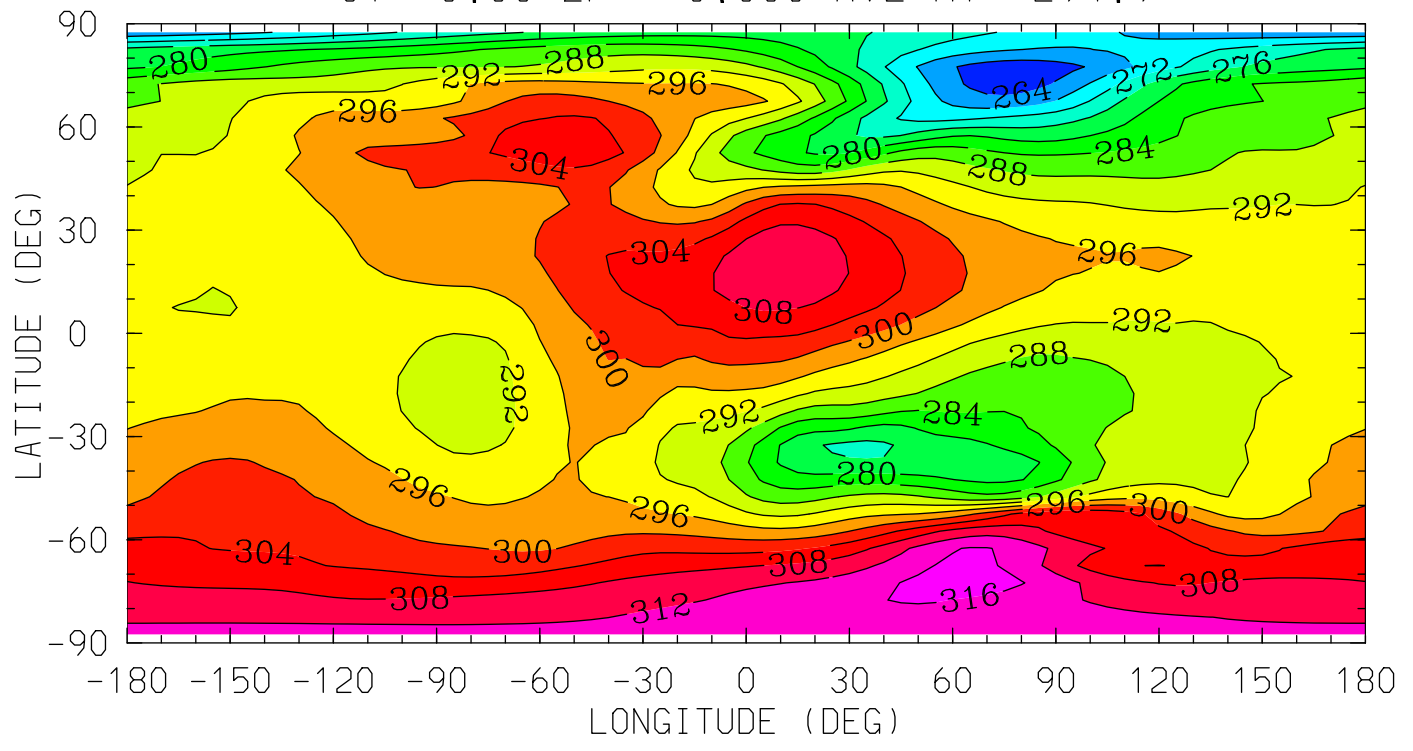
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= -4.000 AVE HT= 125.2



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

MIN,MAX= 1.1441E+02 1.3365E+02 INTERVAL= 1.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

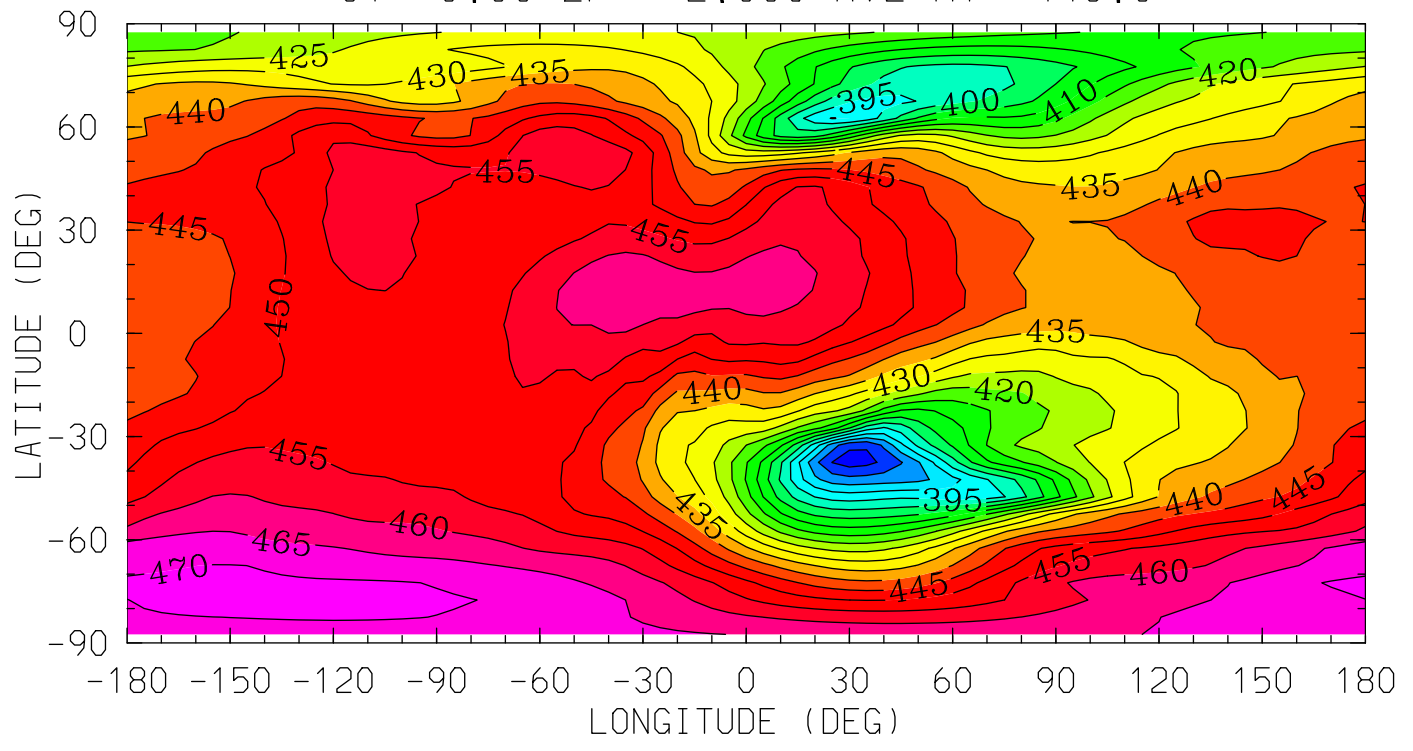
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= 0.000 AVE HT= 294.9



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

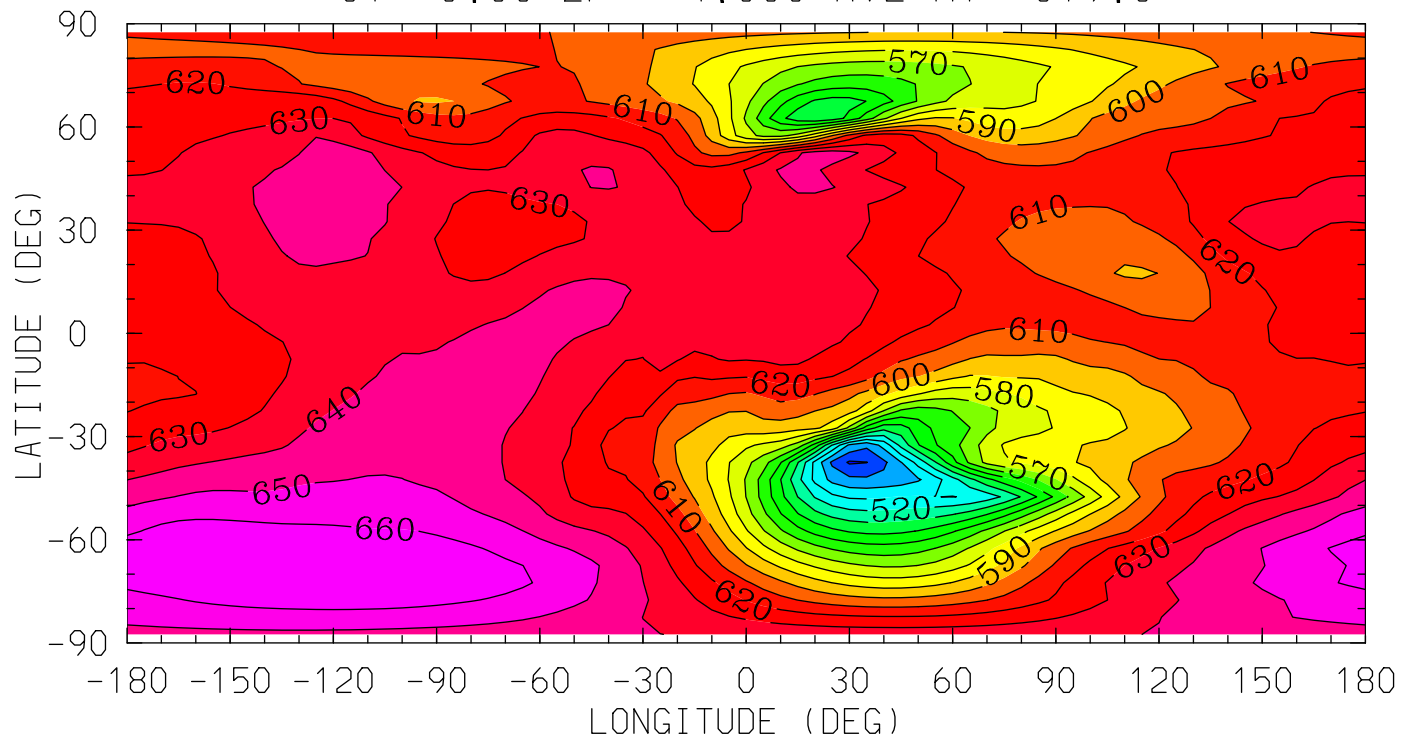
MIN,MAX= 2.6155E+02 3.1784E+02 INTERVAL= 4.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



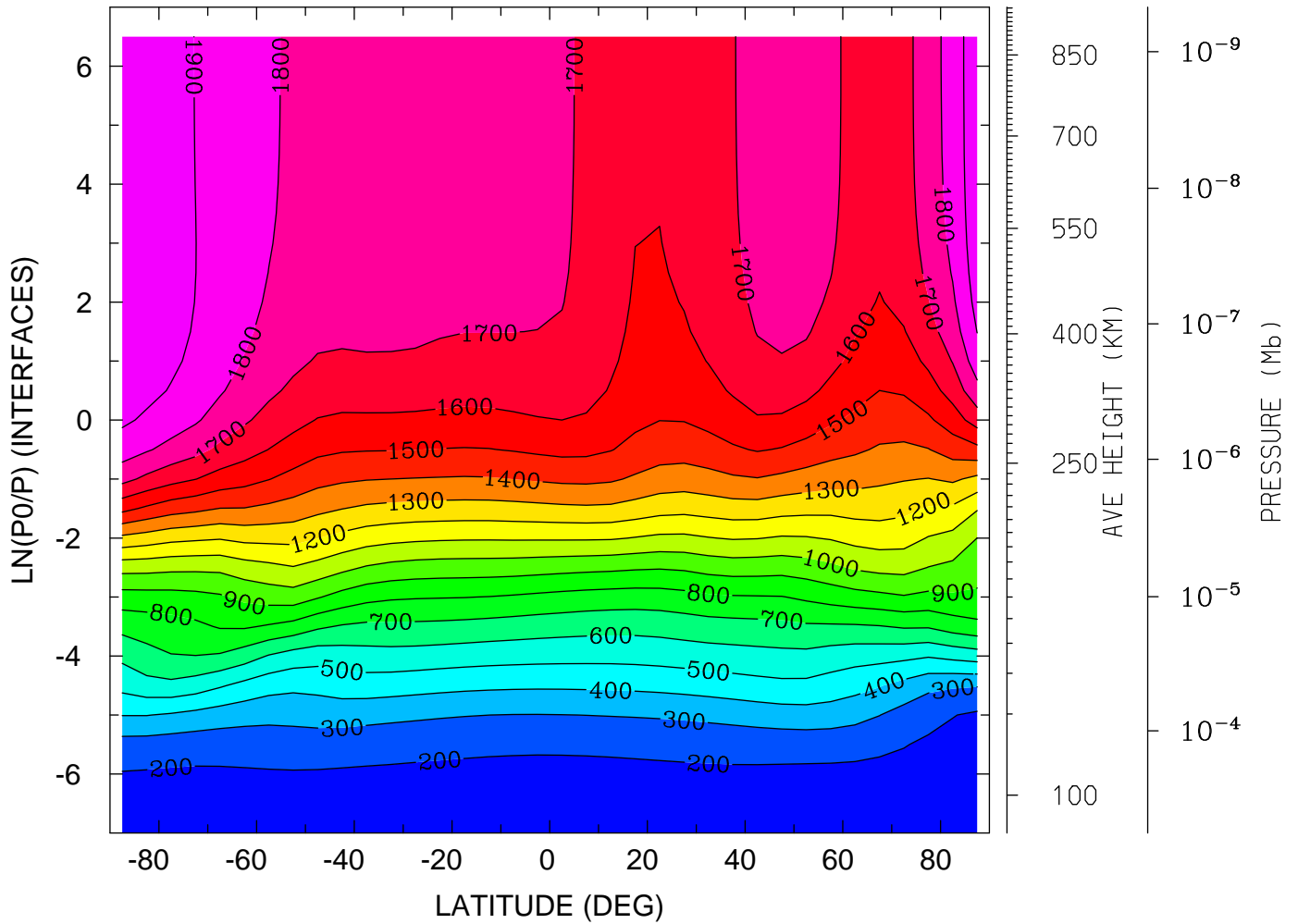
MIN,MAX= 3.7256E+02 4.7229E+02 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 4.7864E+02 6.6962E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

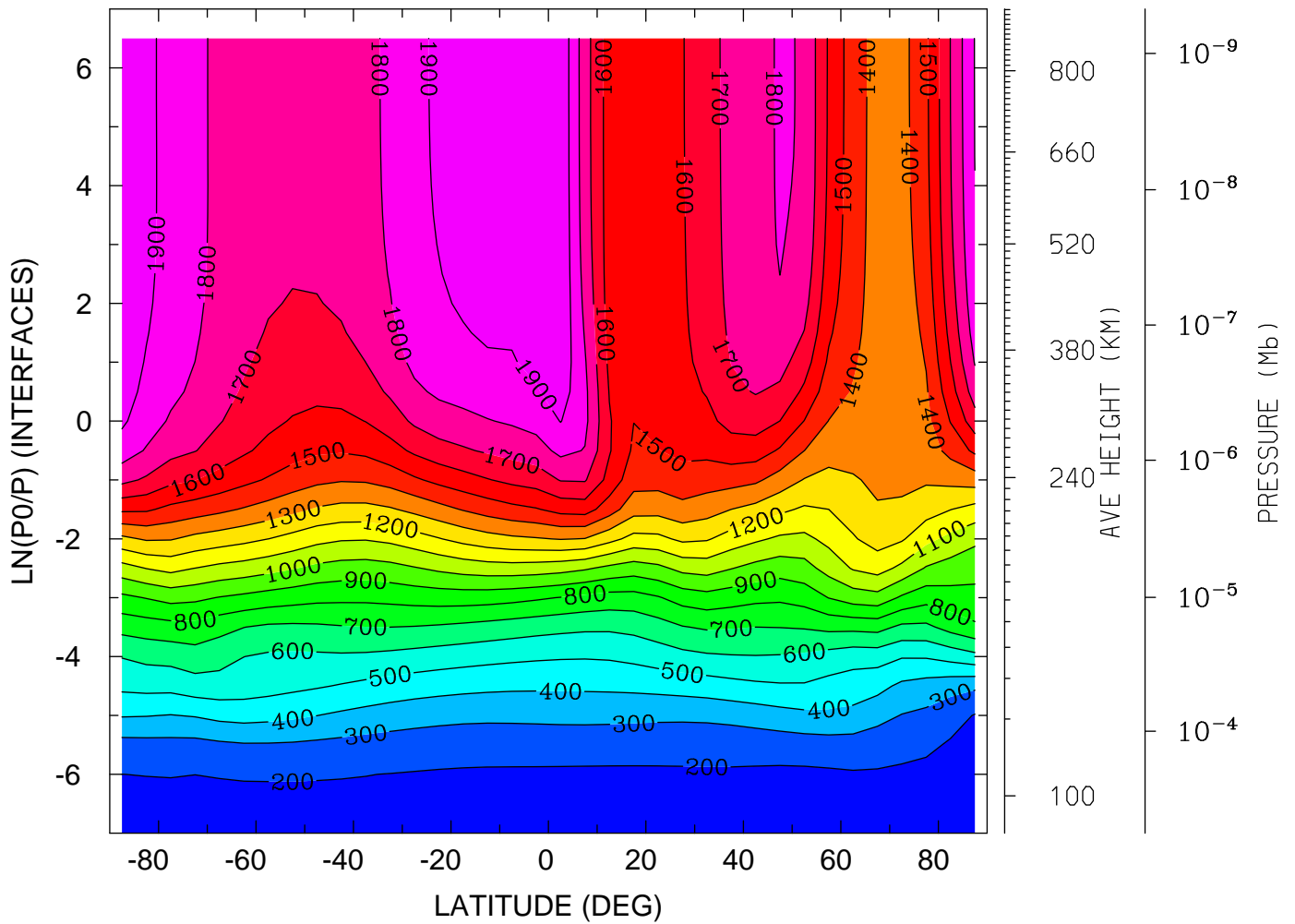
NEUTRAL TEMPERATURE (DEG K)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.5474E+02 1.9863E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

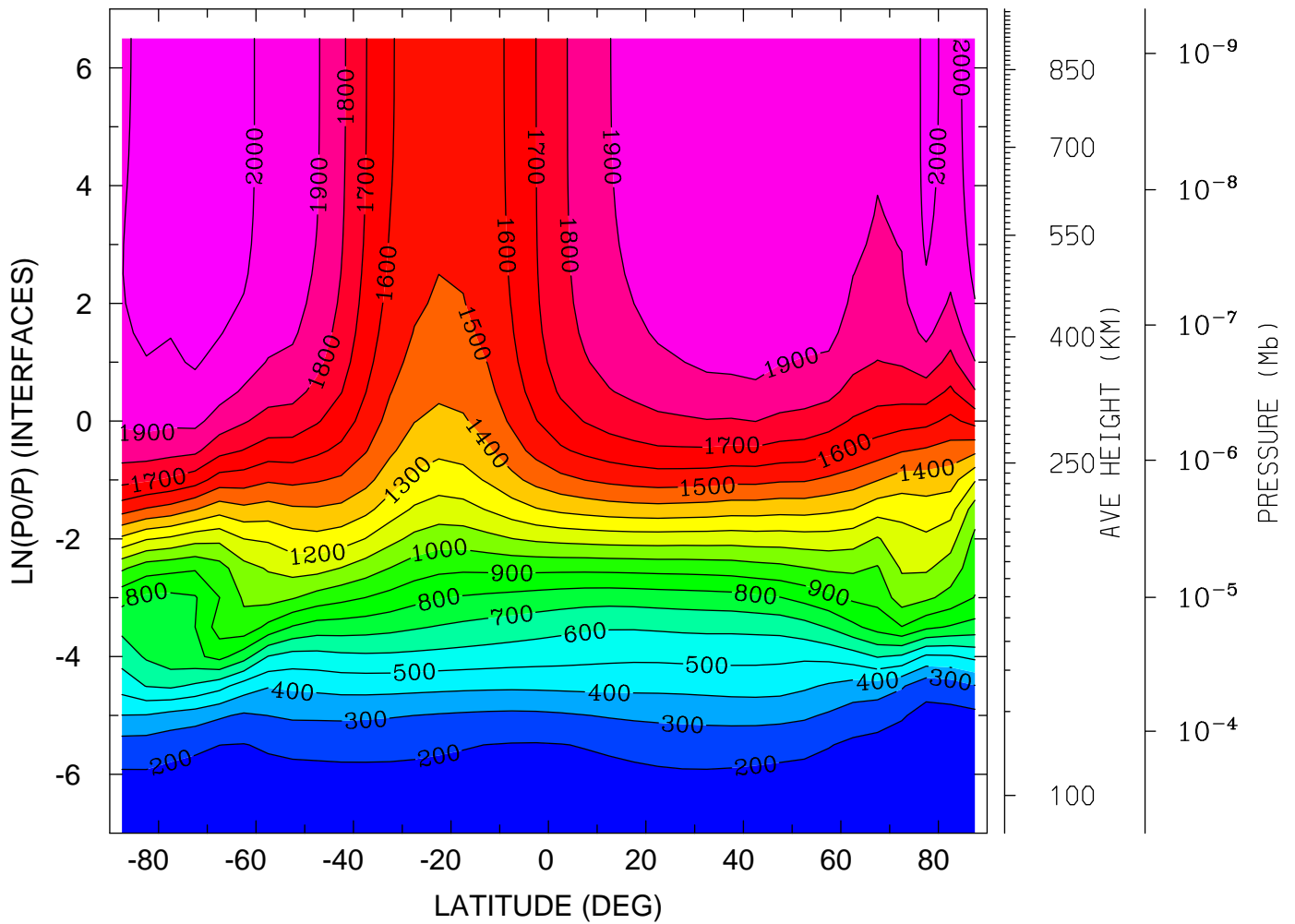


NEUTRAL TEMPERATURE (DEG K)  
 YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



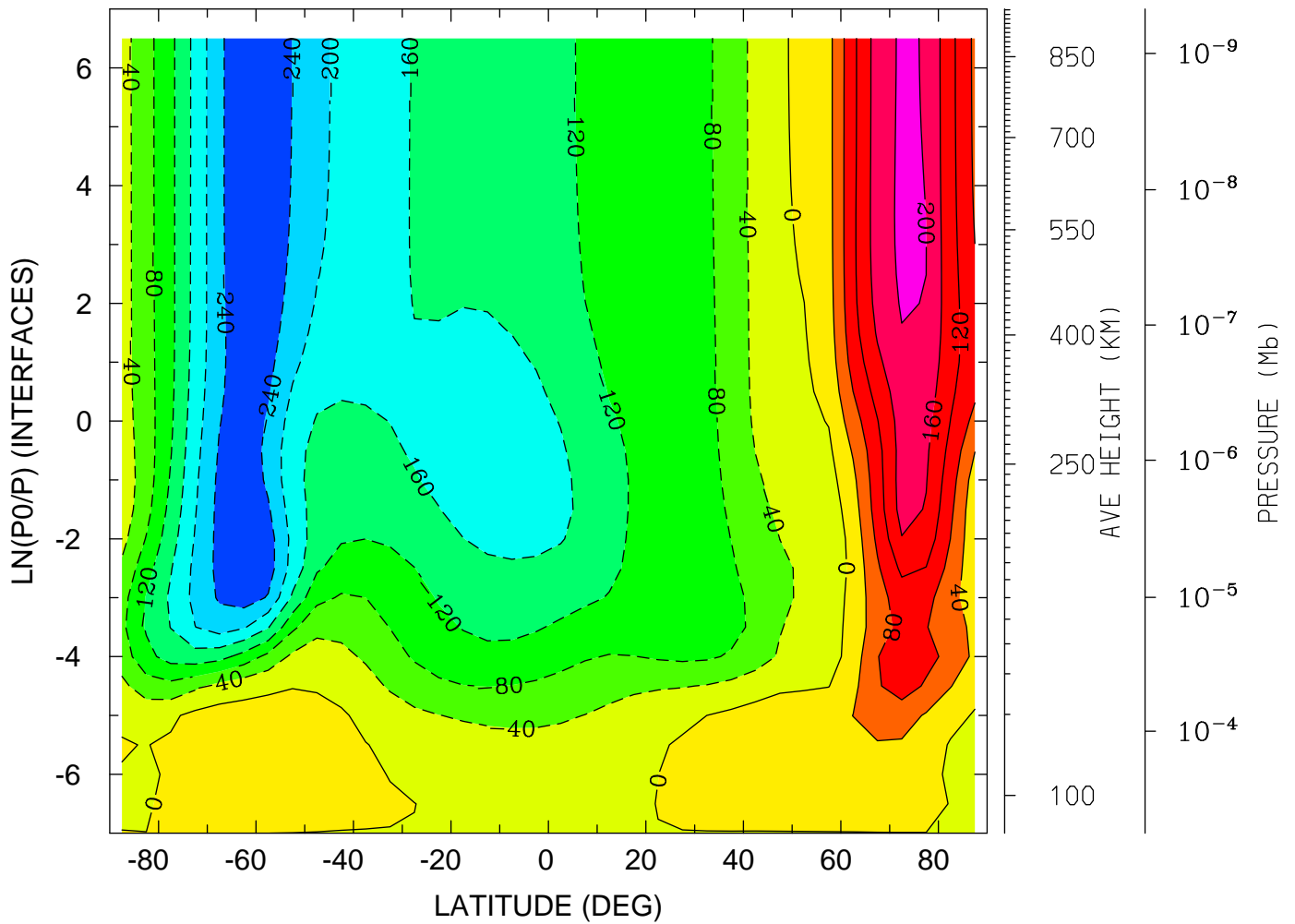
MIN,MAX= 1.5533E+02 1.9861E+03 INTERVAL= 1.0000E+02  
 tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
 tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



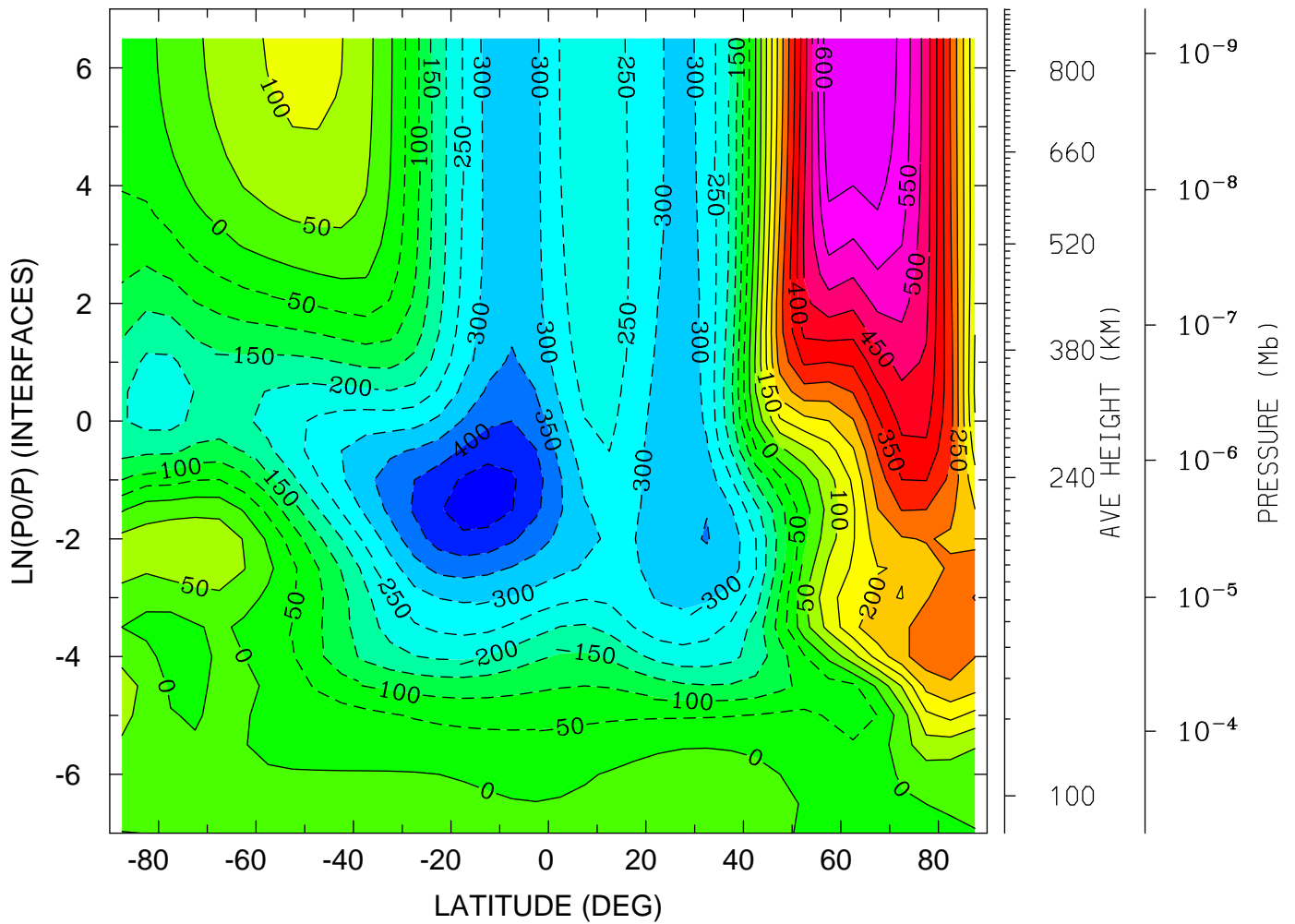
MIN,MAX= 1.5257E+02 2.0334E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



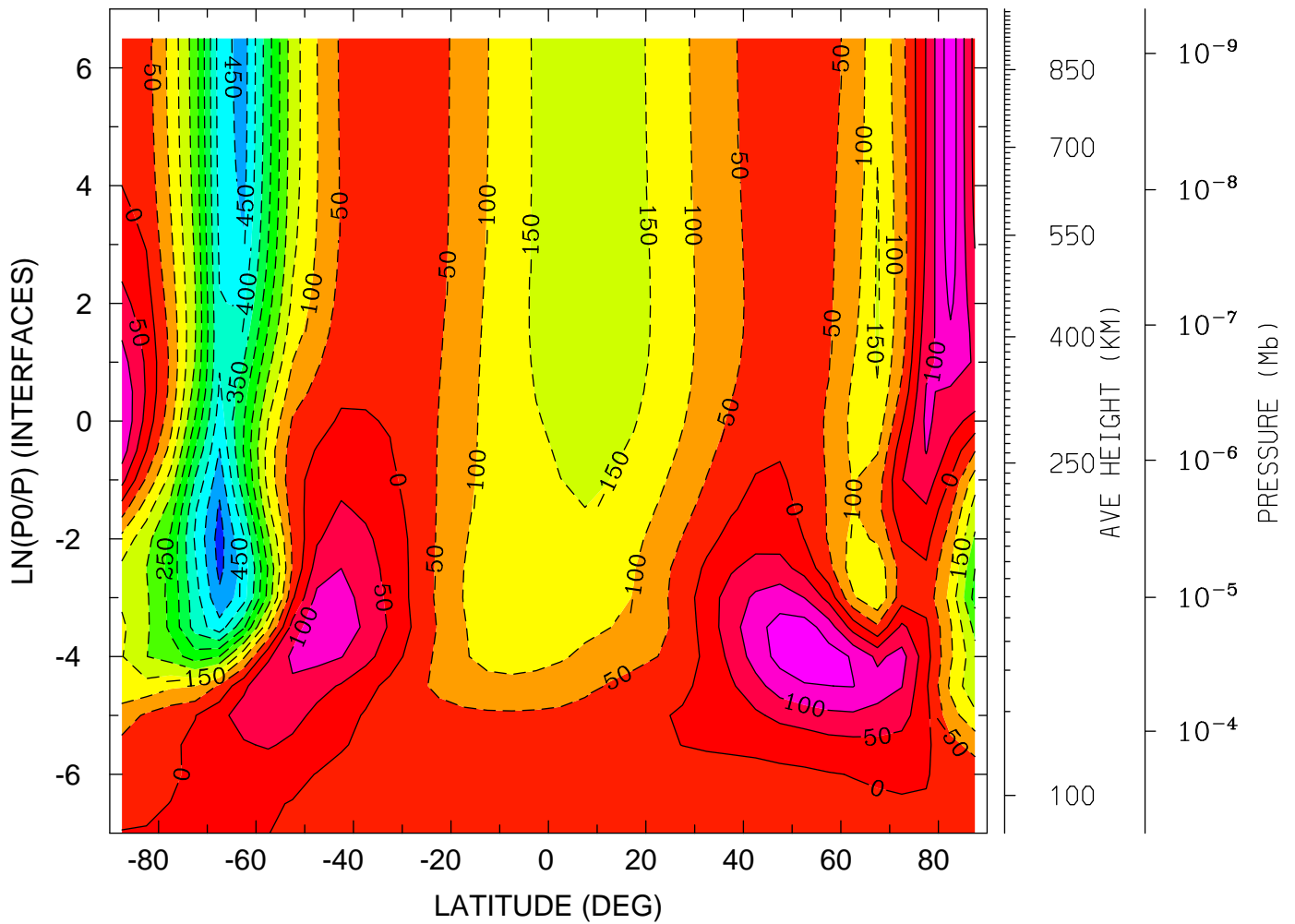
MIN,MAX= -2.8016E+02 2.0865E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



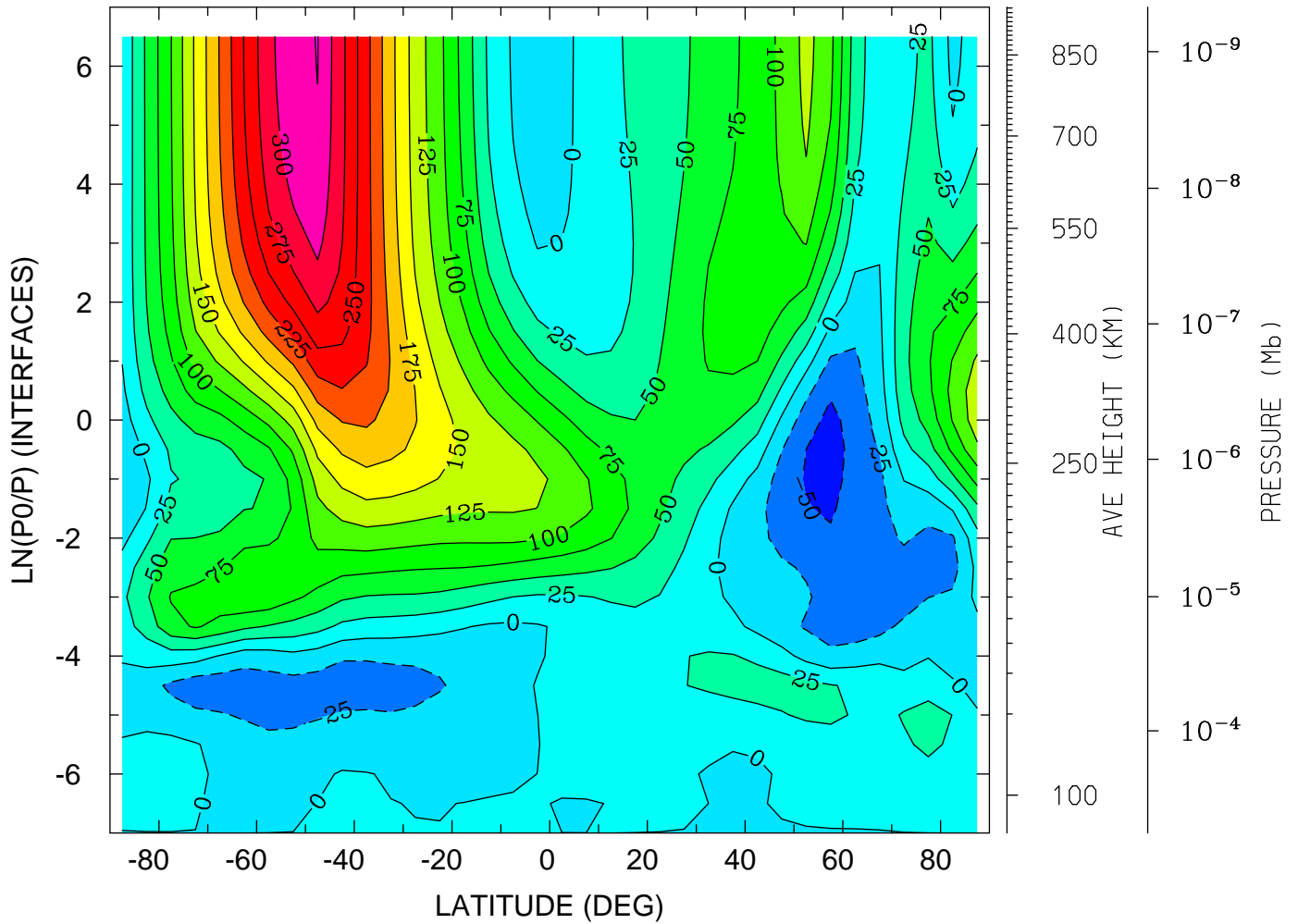
MIN,MAX= -4.7552E+02 6.4921E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



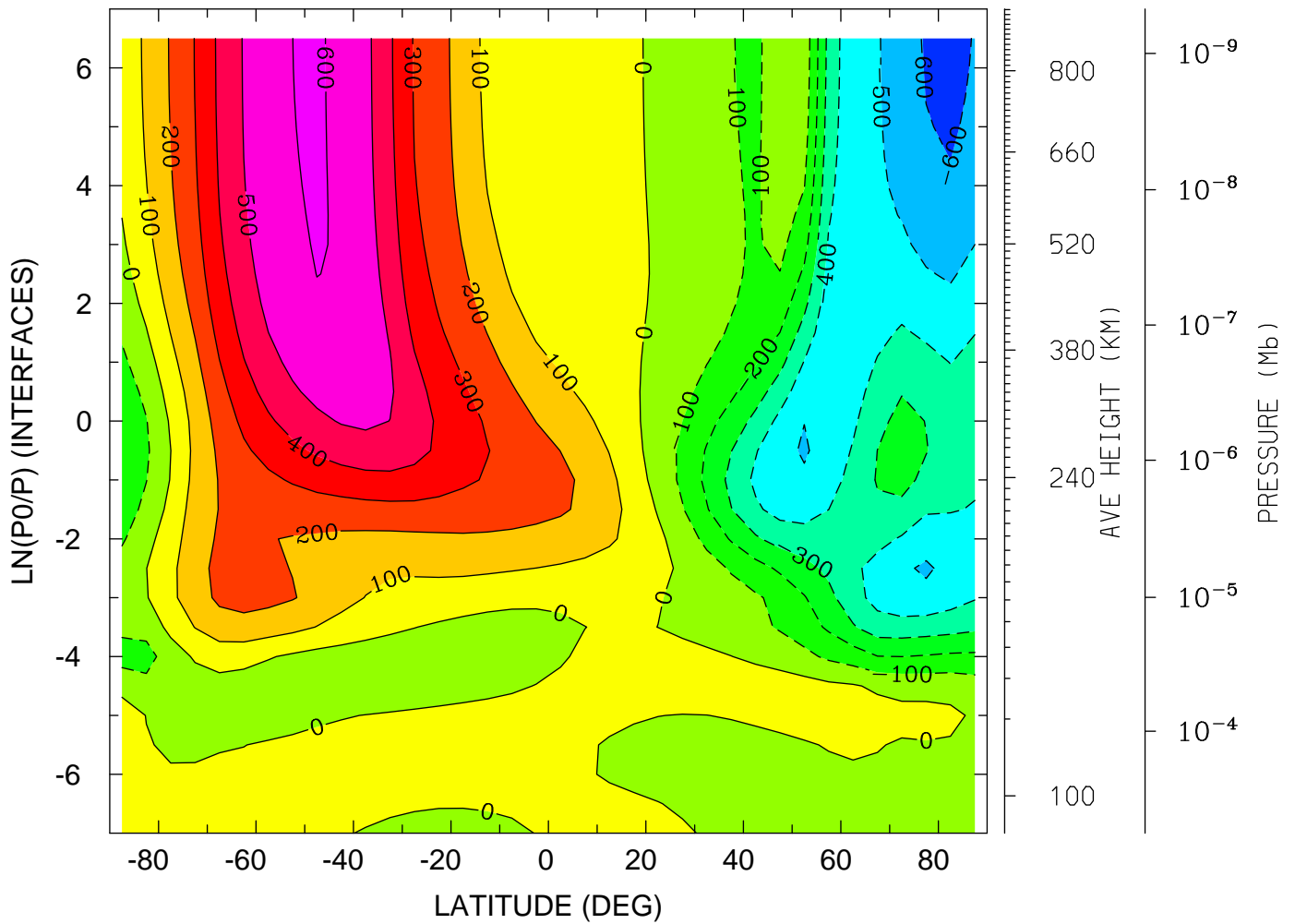
MIN,MAX= -5.2143E+02 1.9357E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



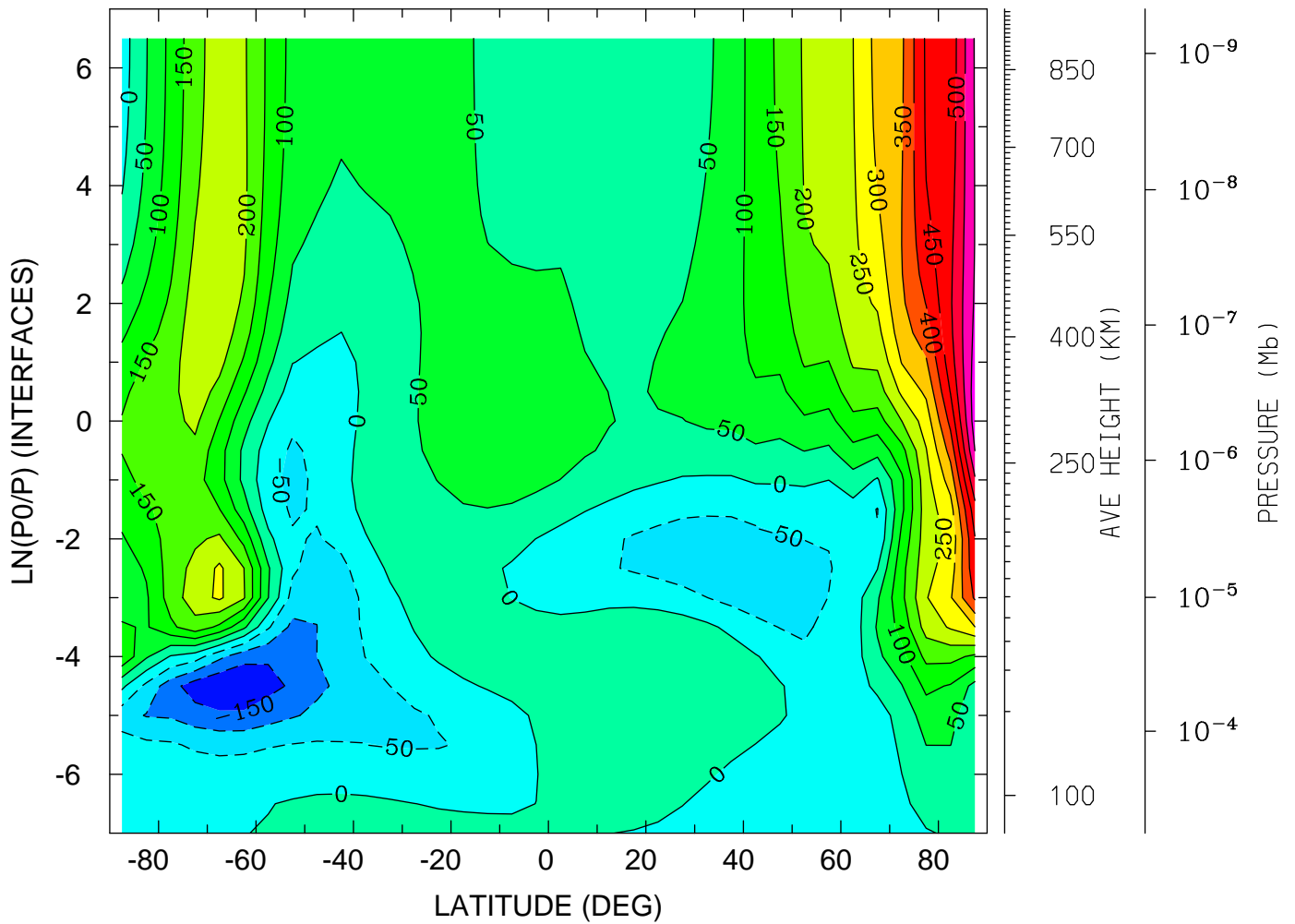
MIN,MAX= -6.0398E+01 3.2583E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -6.2745E+02 6.0801E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

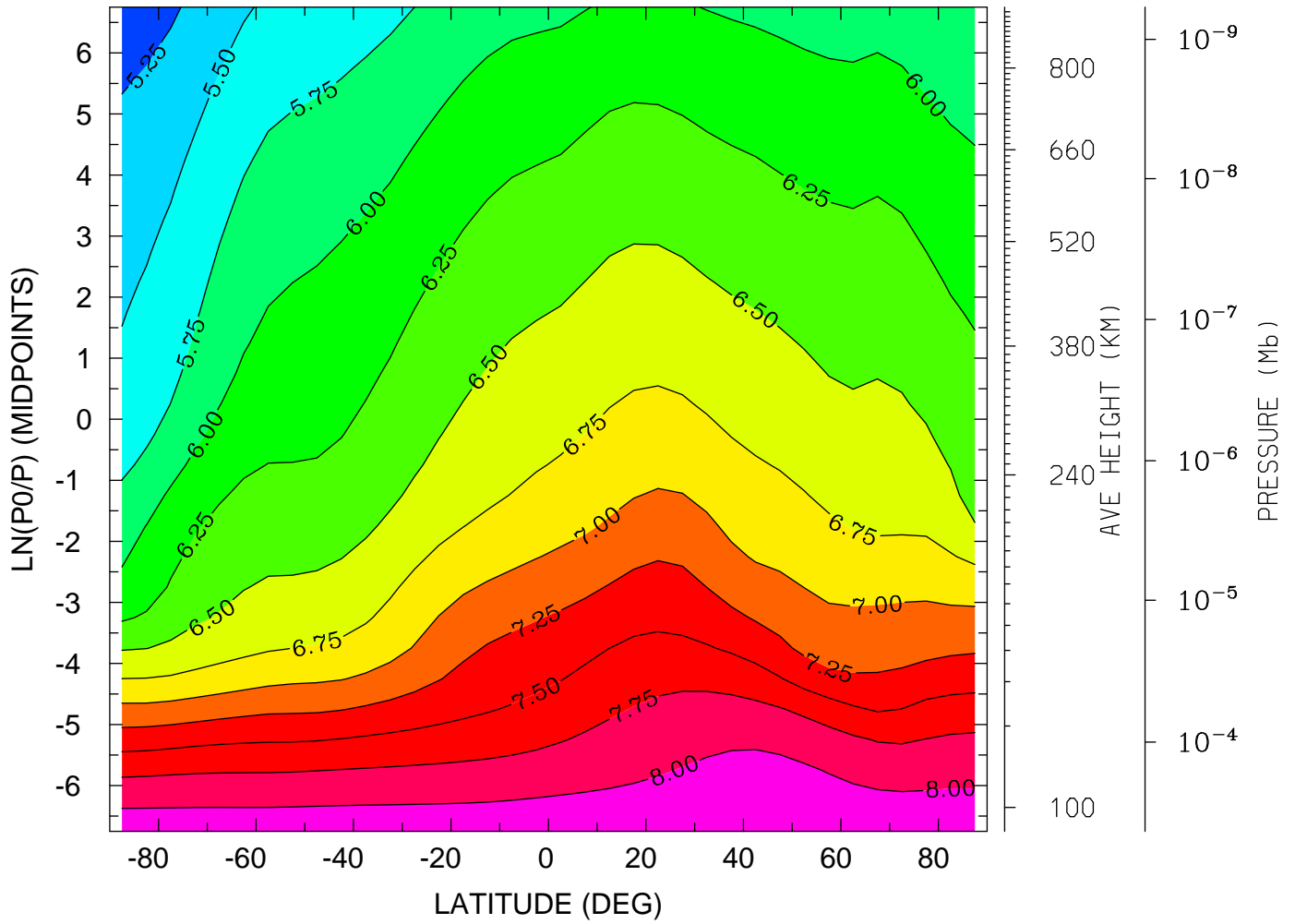
NEUTRAL MERIDIONAL WIND (M/S)  
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -2.0069E+02 6.2629E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

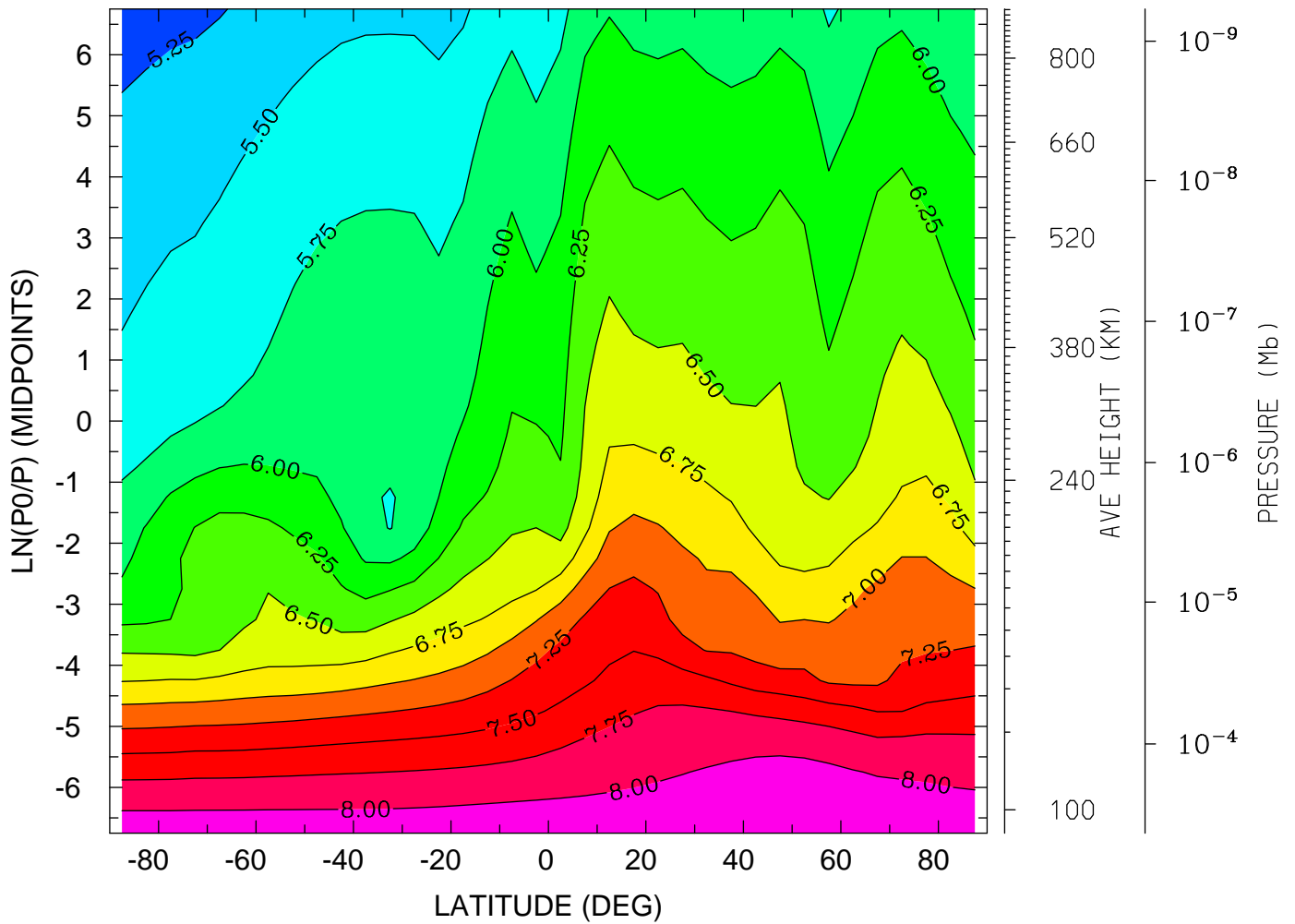


LOG10 HELIUM (HE) (CM3)  
YEAR 2003 UT= 0.00 ZONAL MEANS



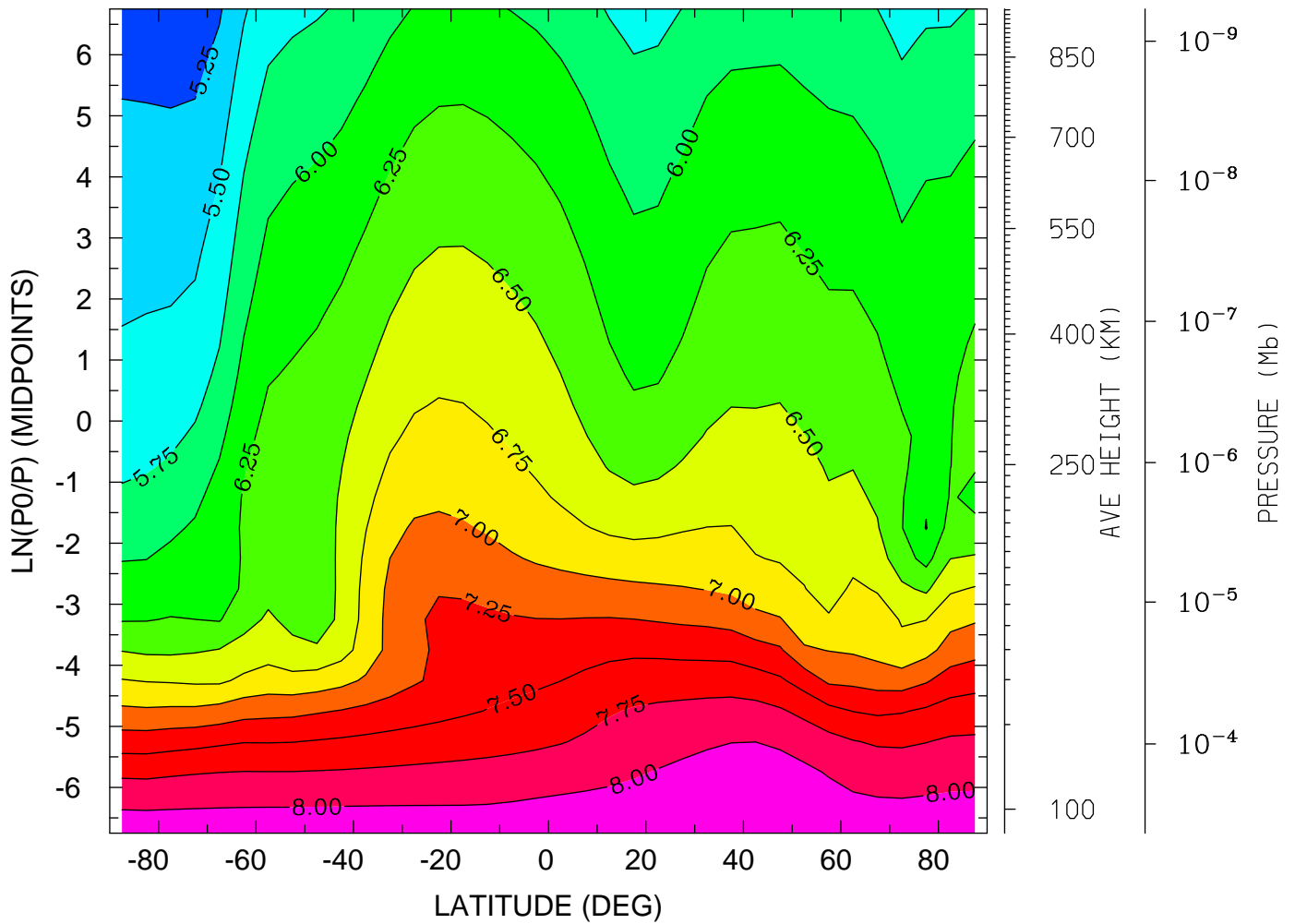
MIN,MAX= 5.1153E+00 8.1836E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



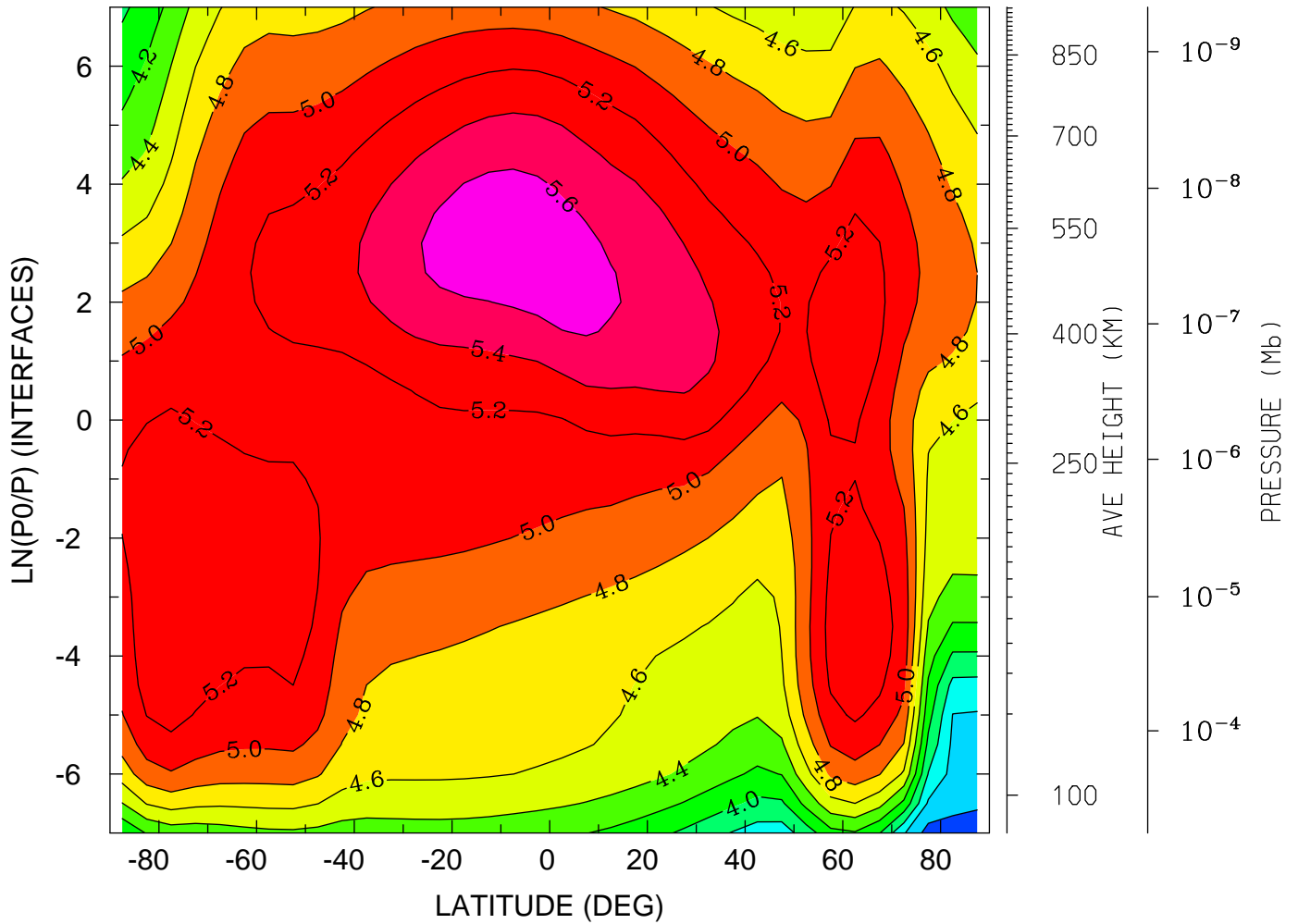
MIN,MAX= 5.1212E+00 8.1862E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



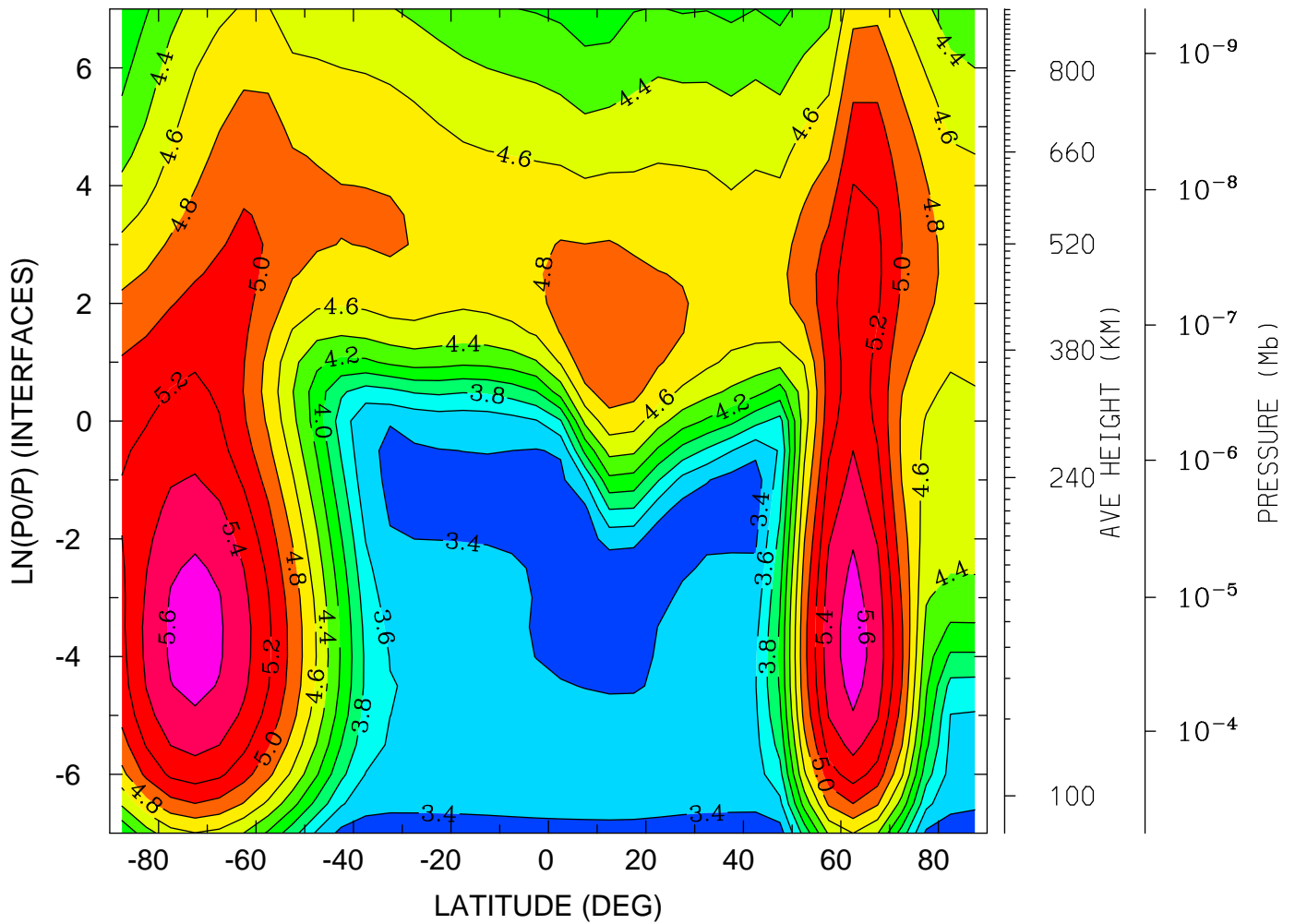
MIN,MAX= 5.0915E+00 8.1933E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



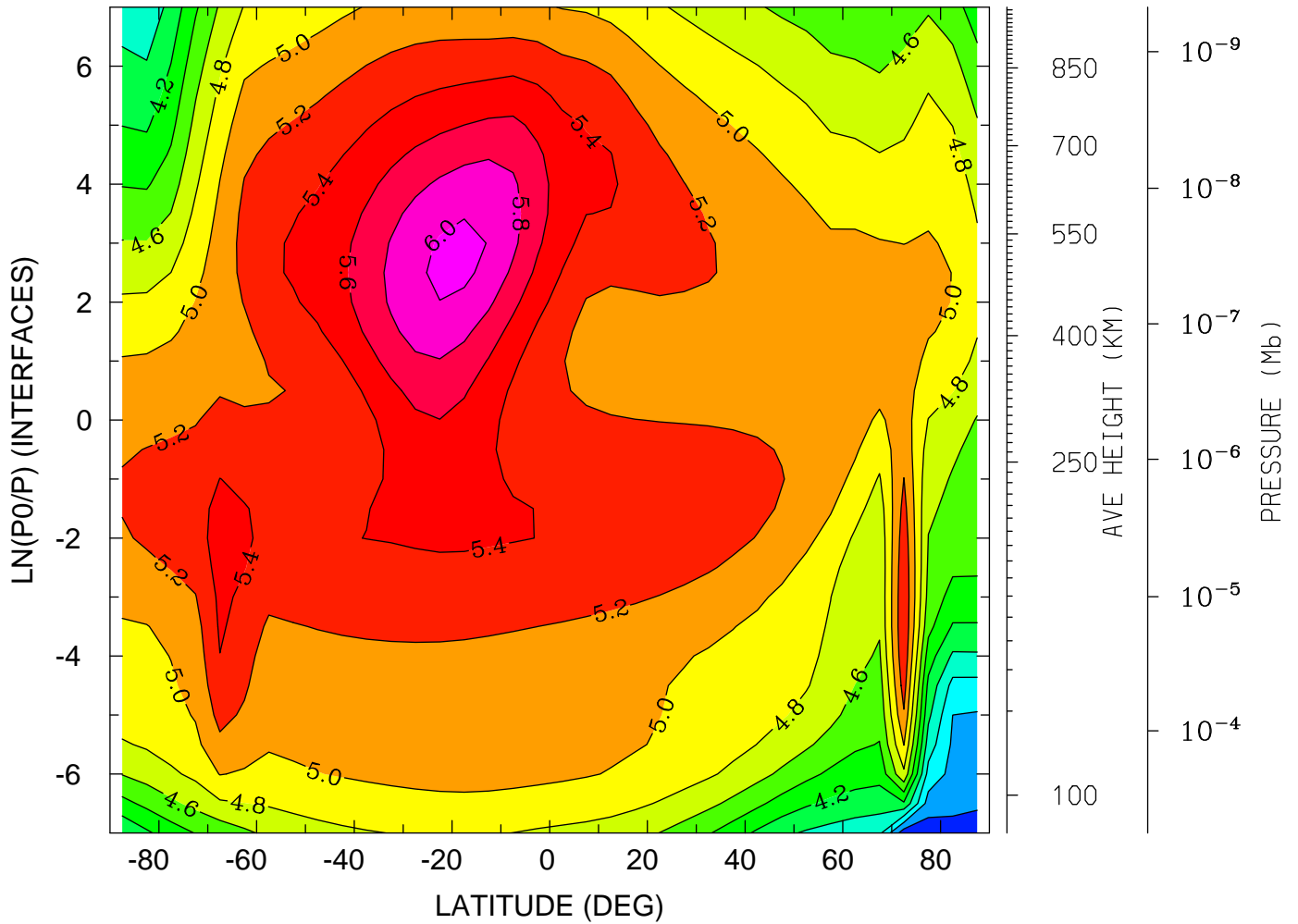
MIN,MAX= 3.2923E+00 5.7173E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



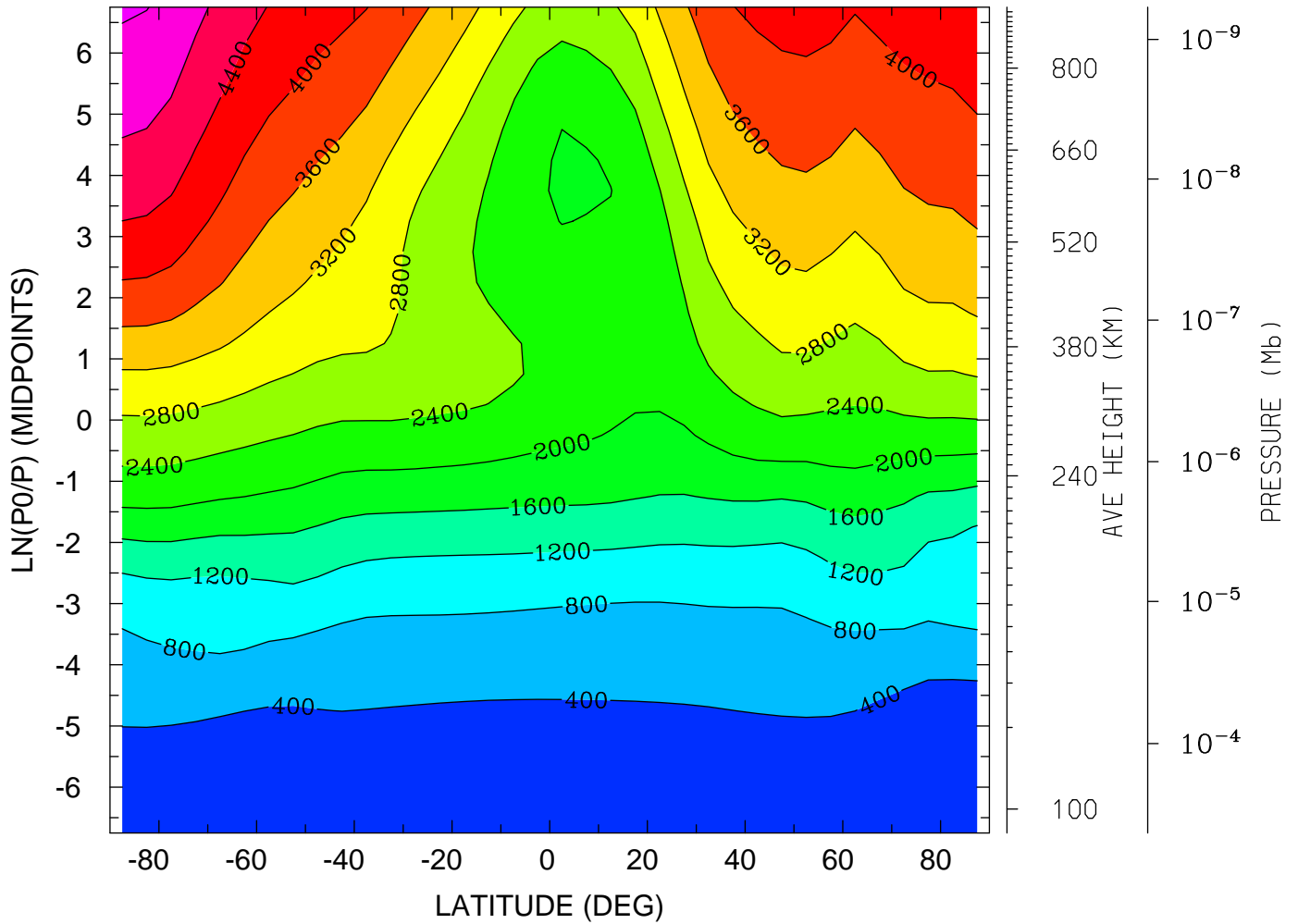
MIN,MAX= 3.1980E+00 5.6974E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



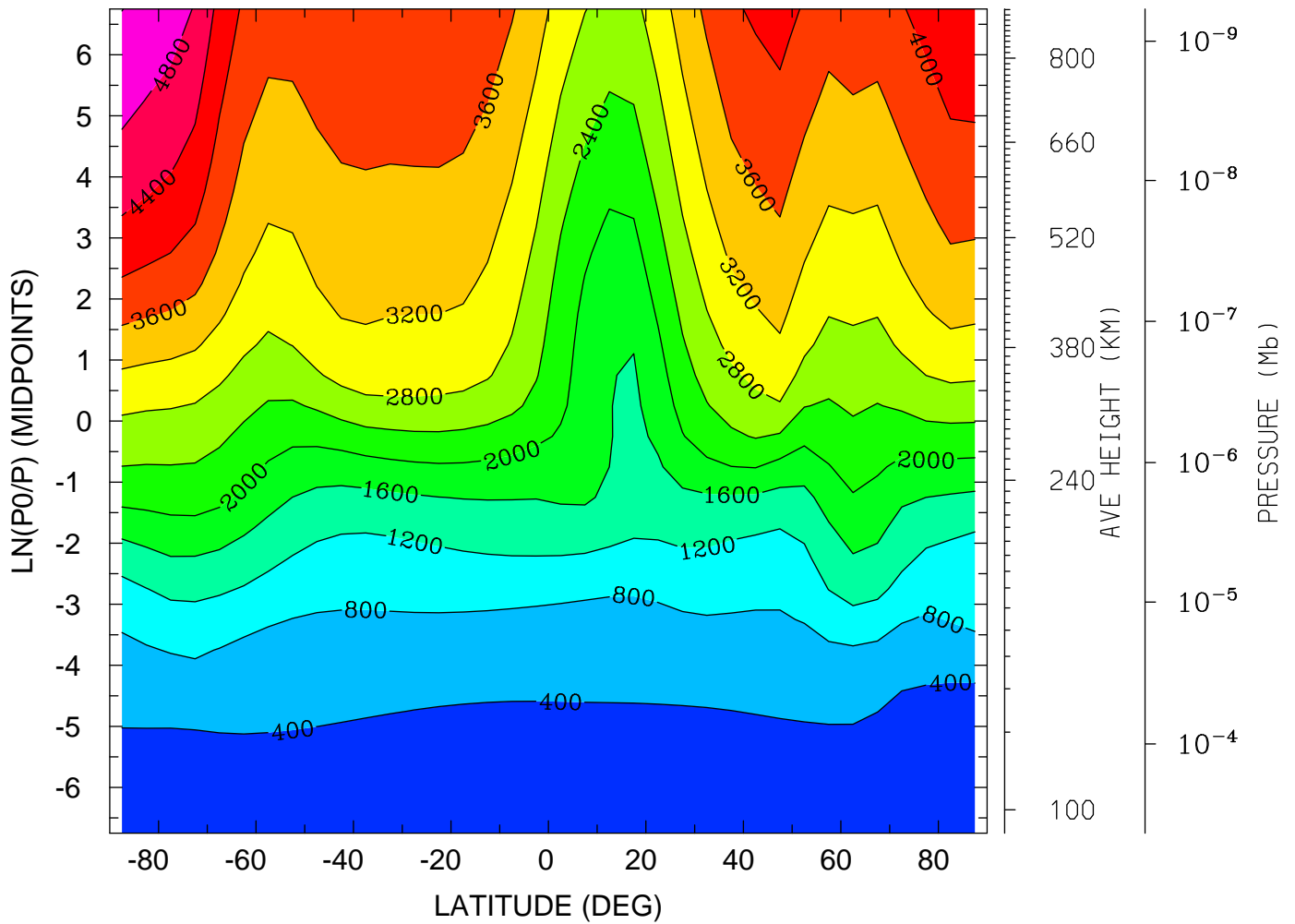
MIN,MAX= 3.2738E+00 6.0443E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.5383E+02 5.2496E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

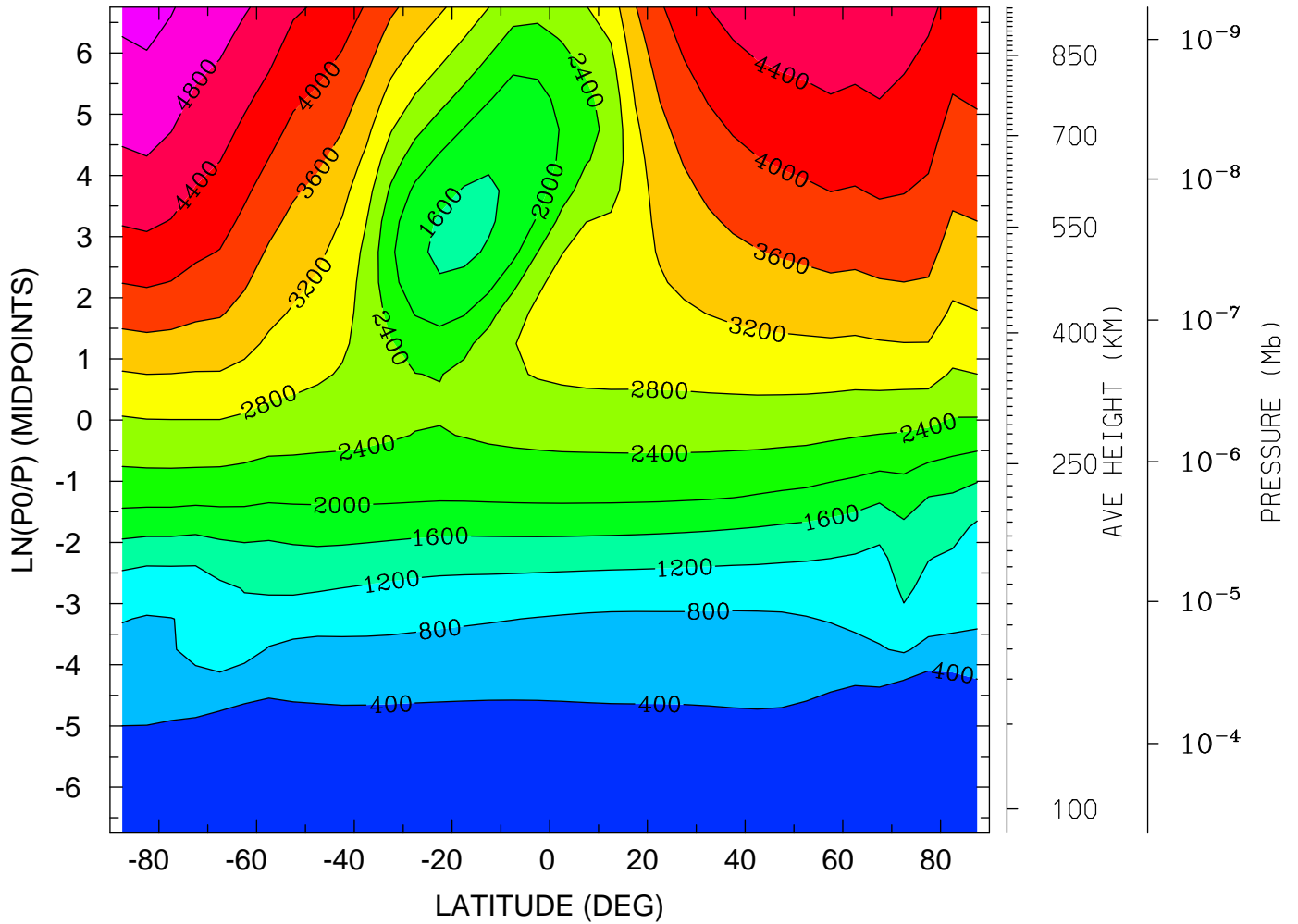
ELECTRON TEMPERATURE (DEG K)  
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= 1.5507E+02 5.2060E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

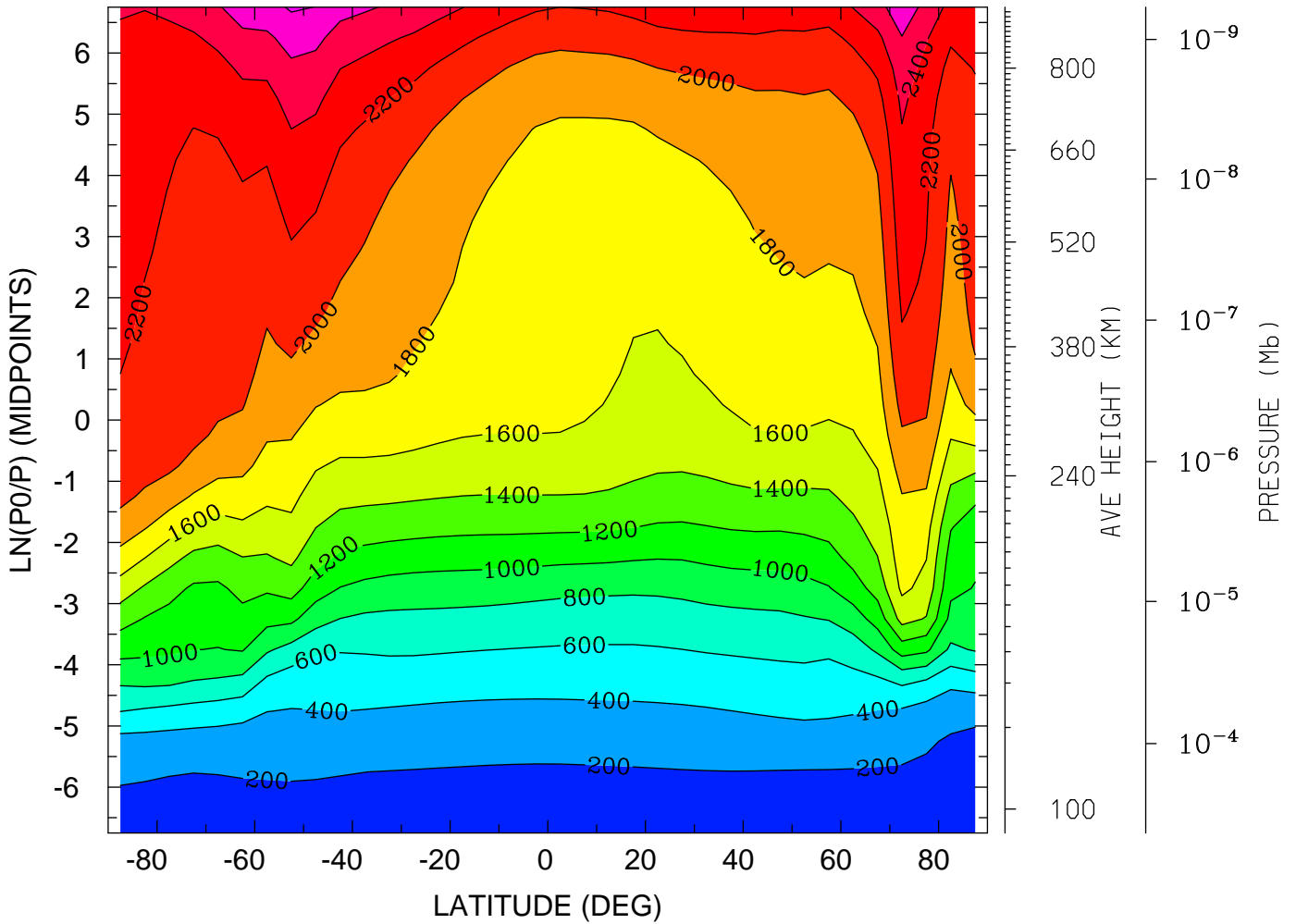


ELECTRON TEMPERATURE (DEG K)  
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



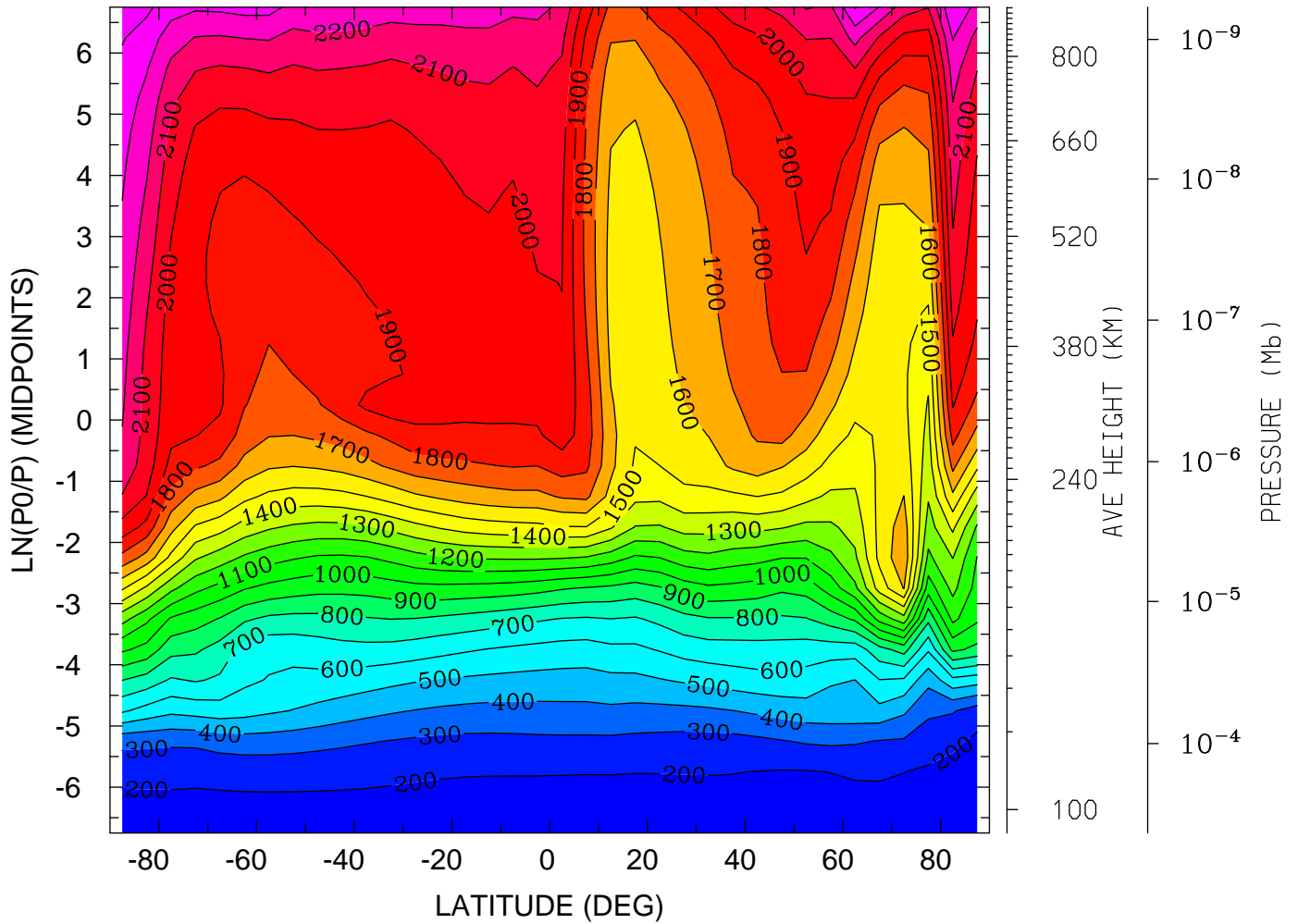
MIN,MAX= 1.5242E+02 5.3362E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



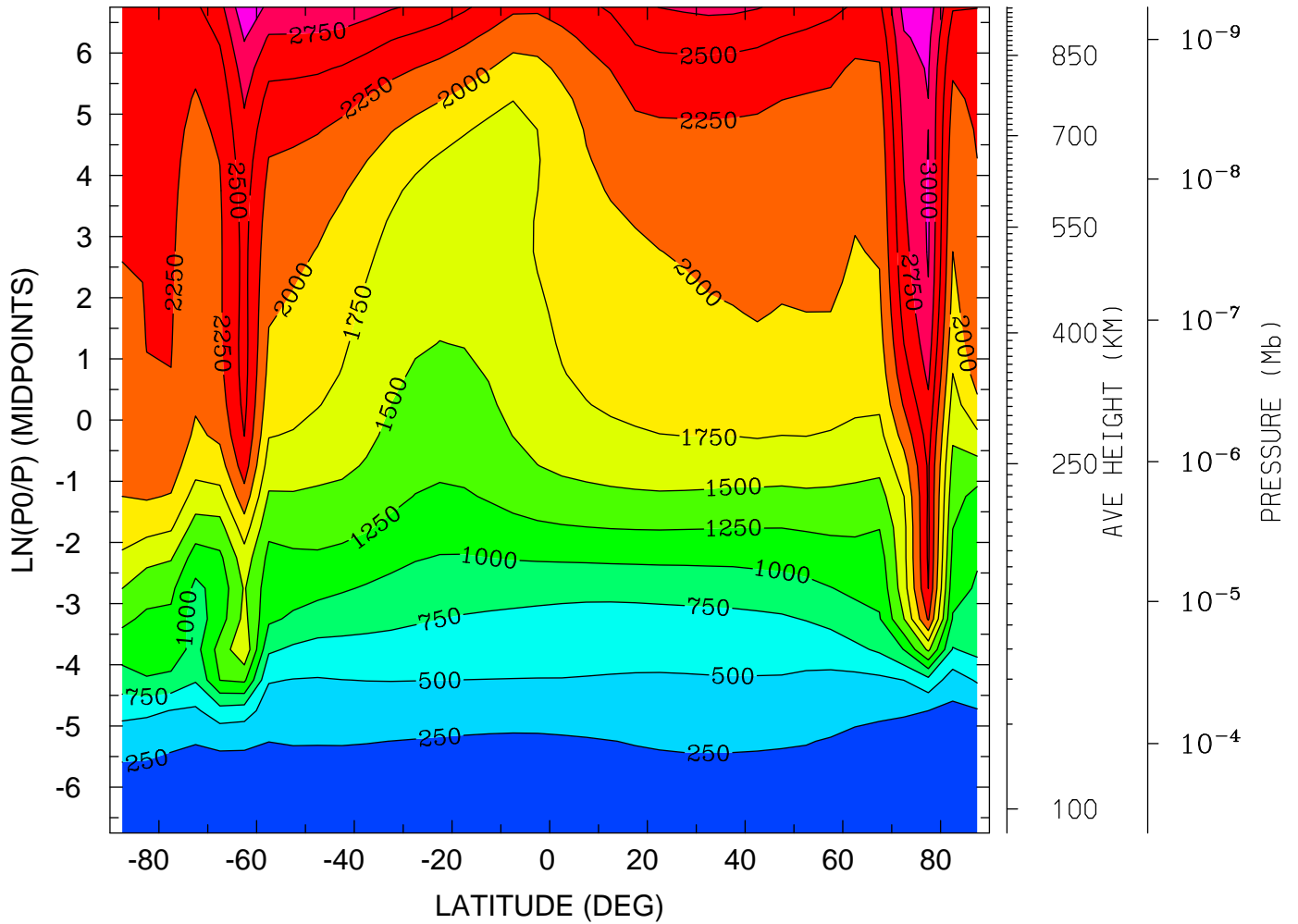
MIN,MAX= 1.5545E+02 2.8237E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



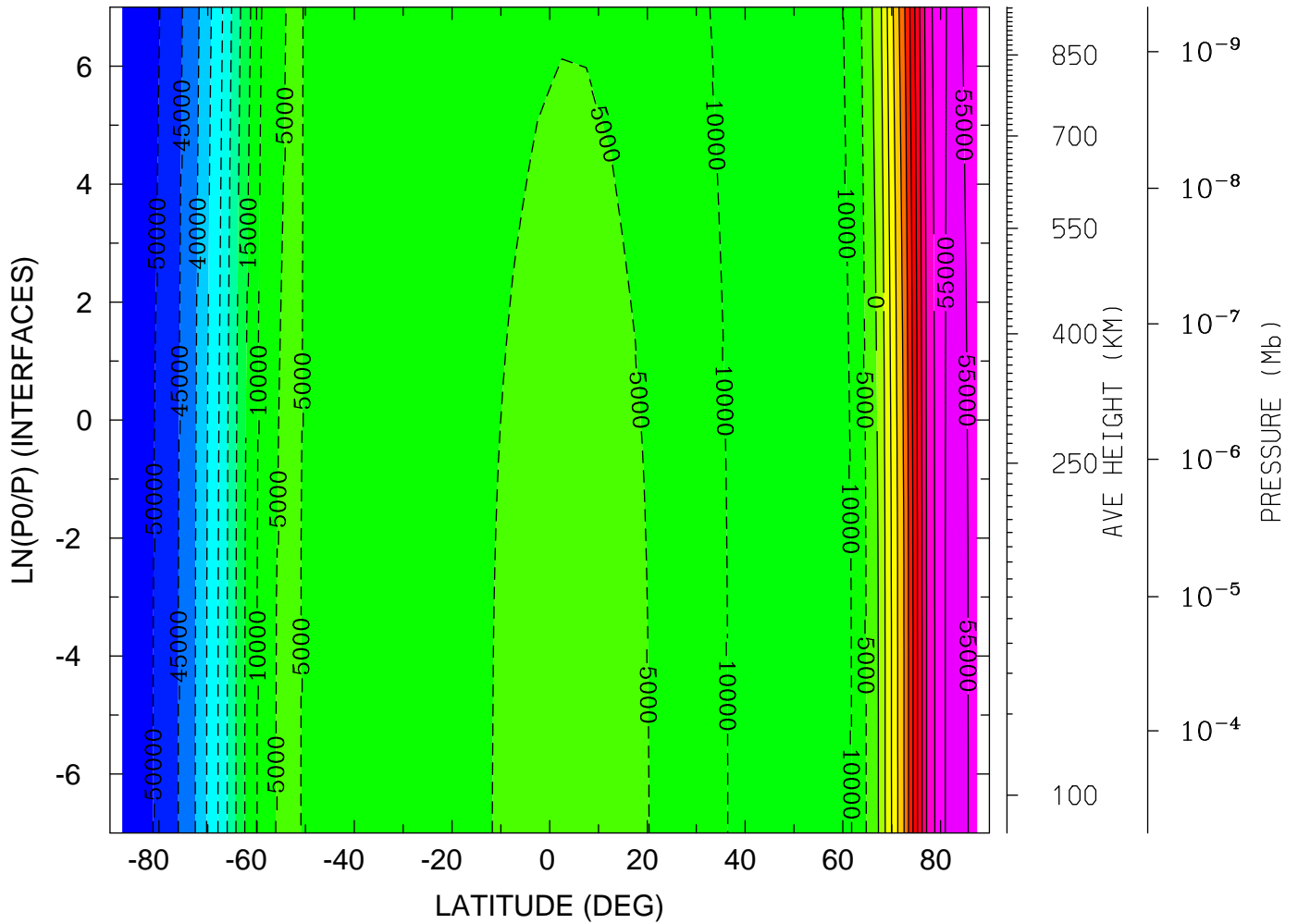
MIN,MAX= 1.5614E+02 2.4486E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.5455E+02 3.1939E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

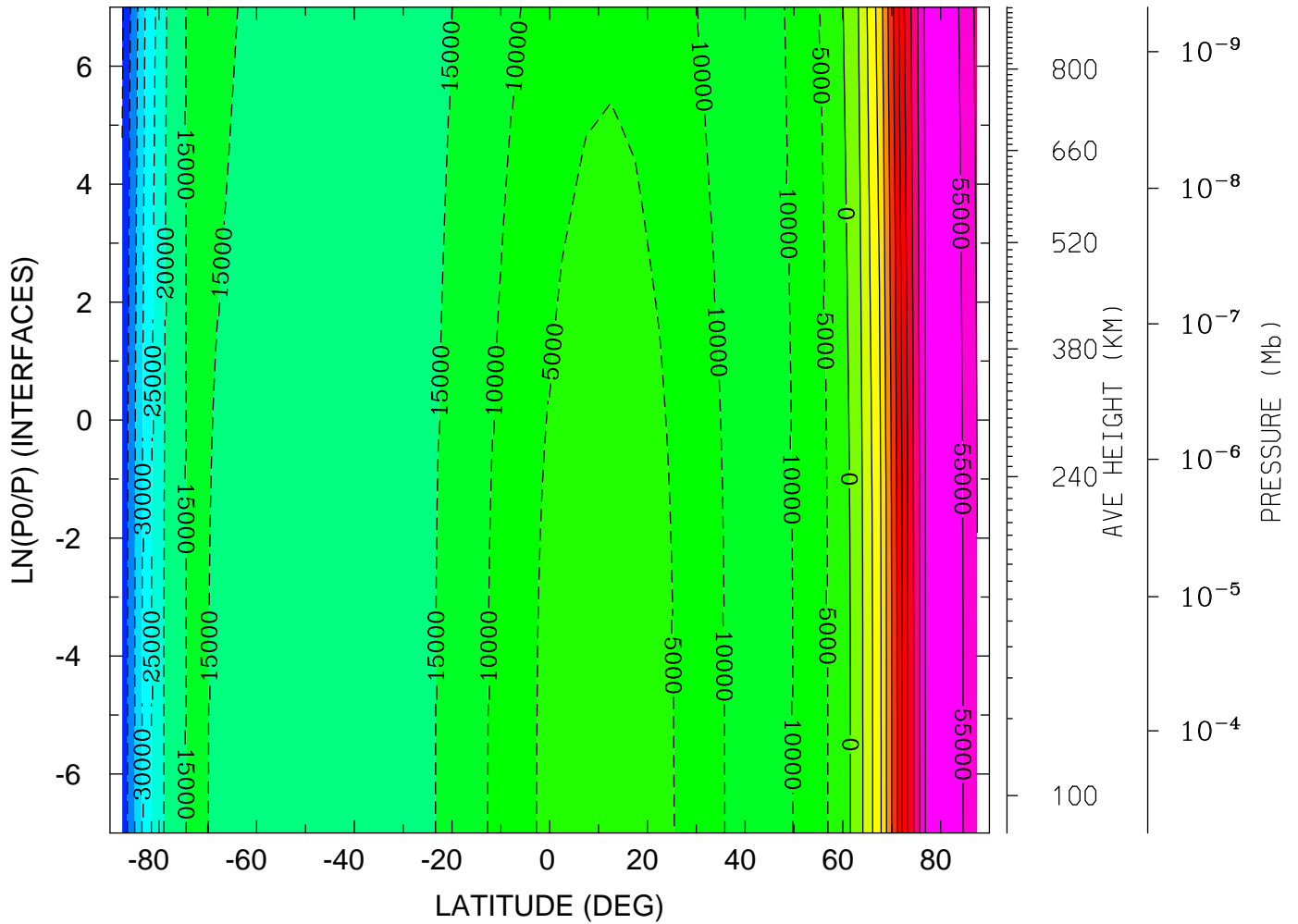
ELECTRIC POTENTIAL (VOLTS)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= -5.4401E+04 5.8549E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)

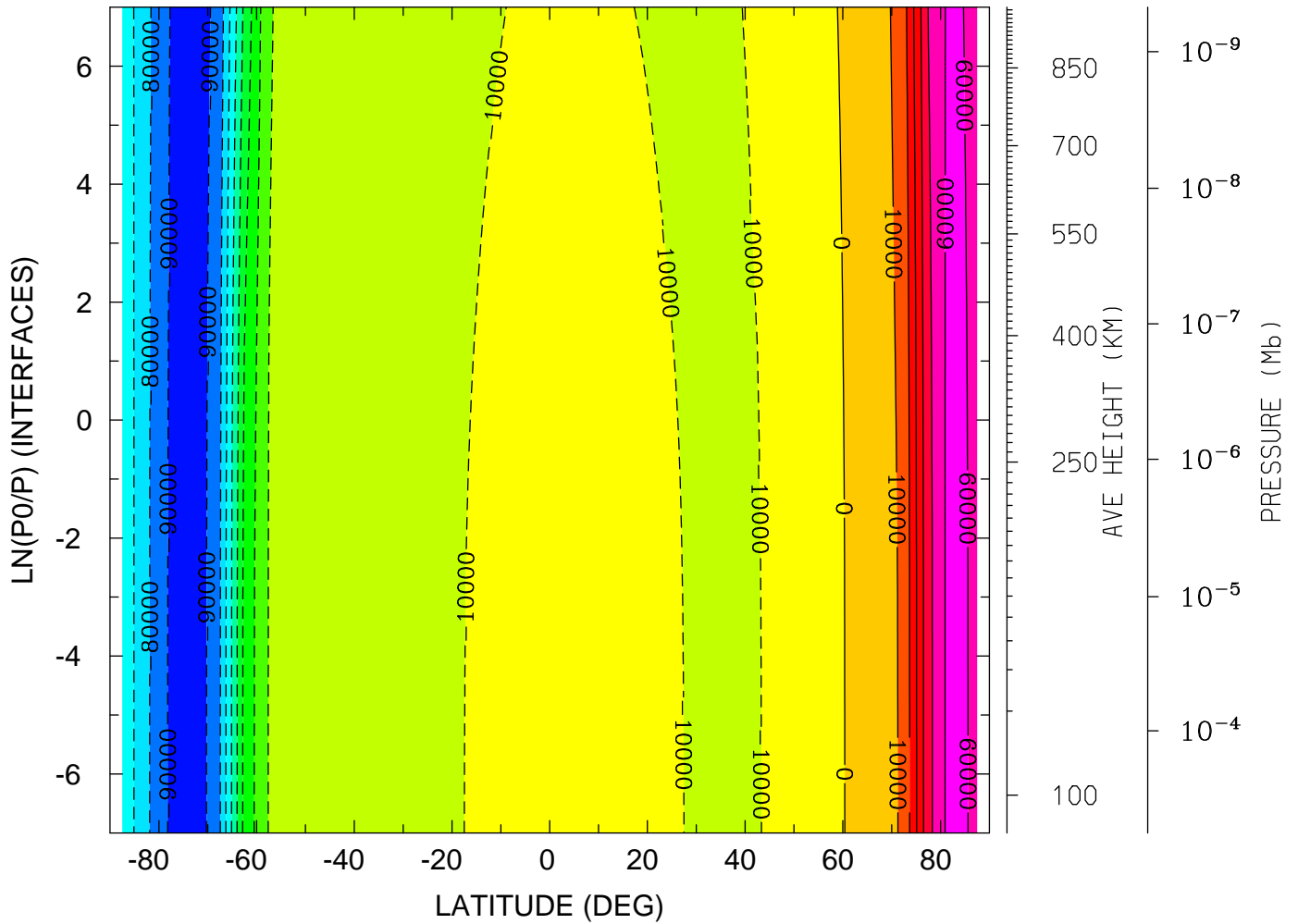
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -4.5609E+04 5.8588E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

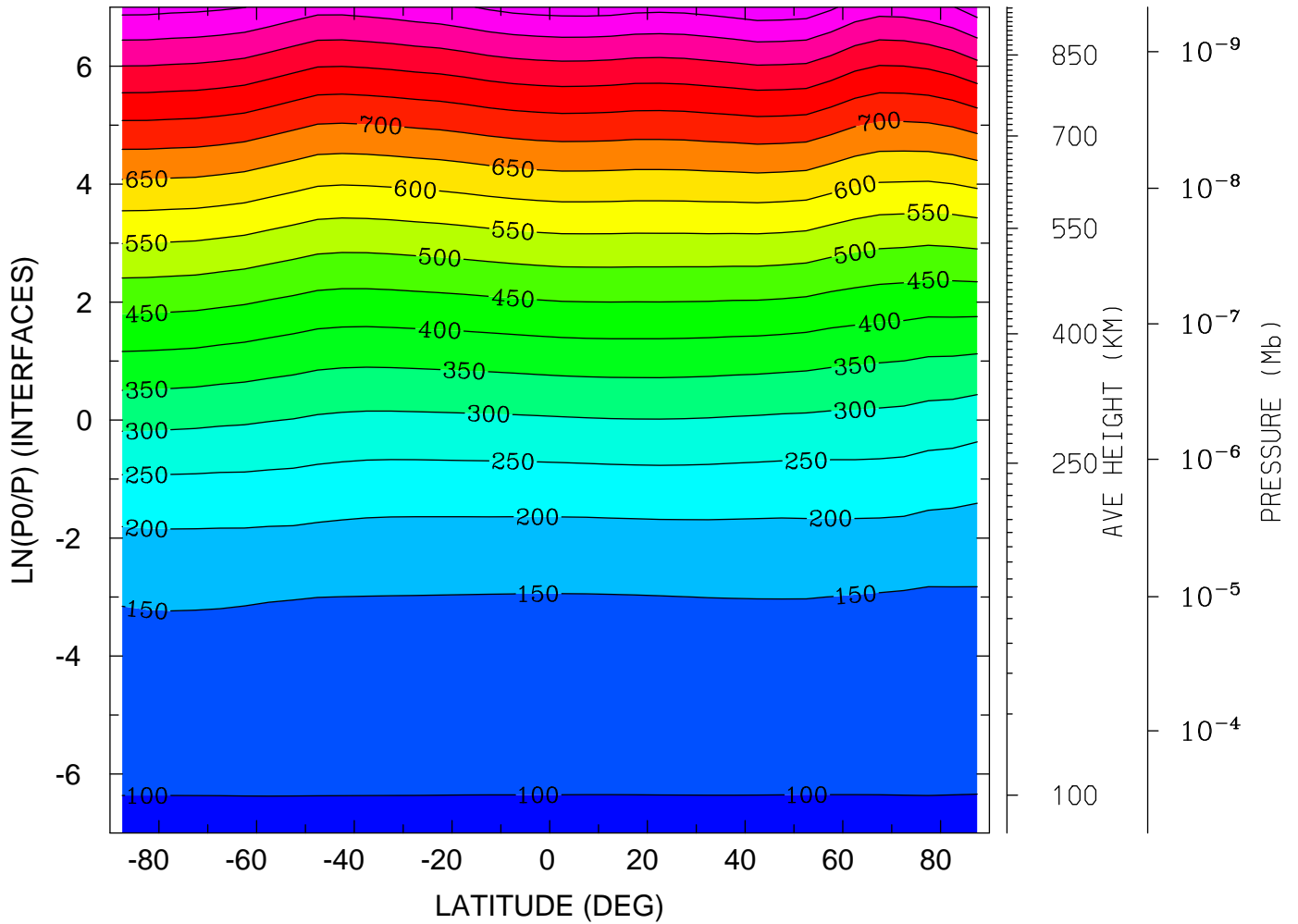
ELECTRIC POTENTIAL (VOLTS)

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



MIN,MAX= -9.7580E+04 6.6015E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

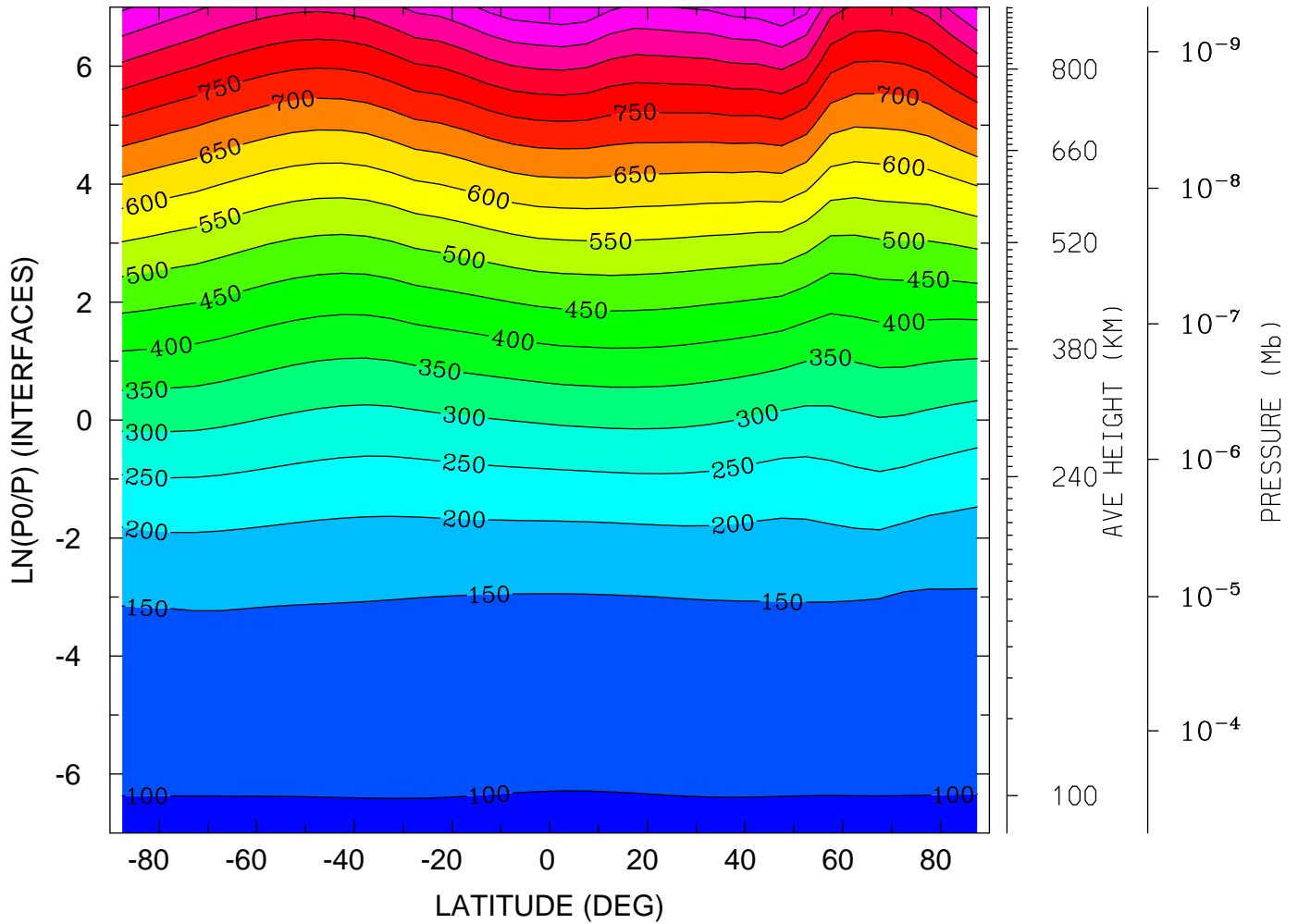
GEOPOTENTIAL HEIGHT (KM)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= 9.6370E+01 9.8228E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

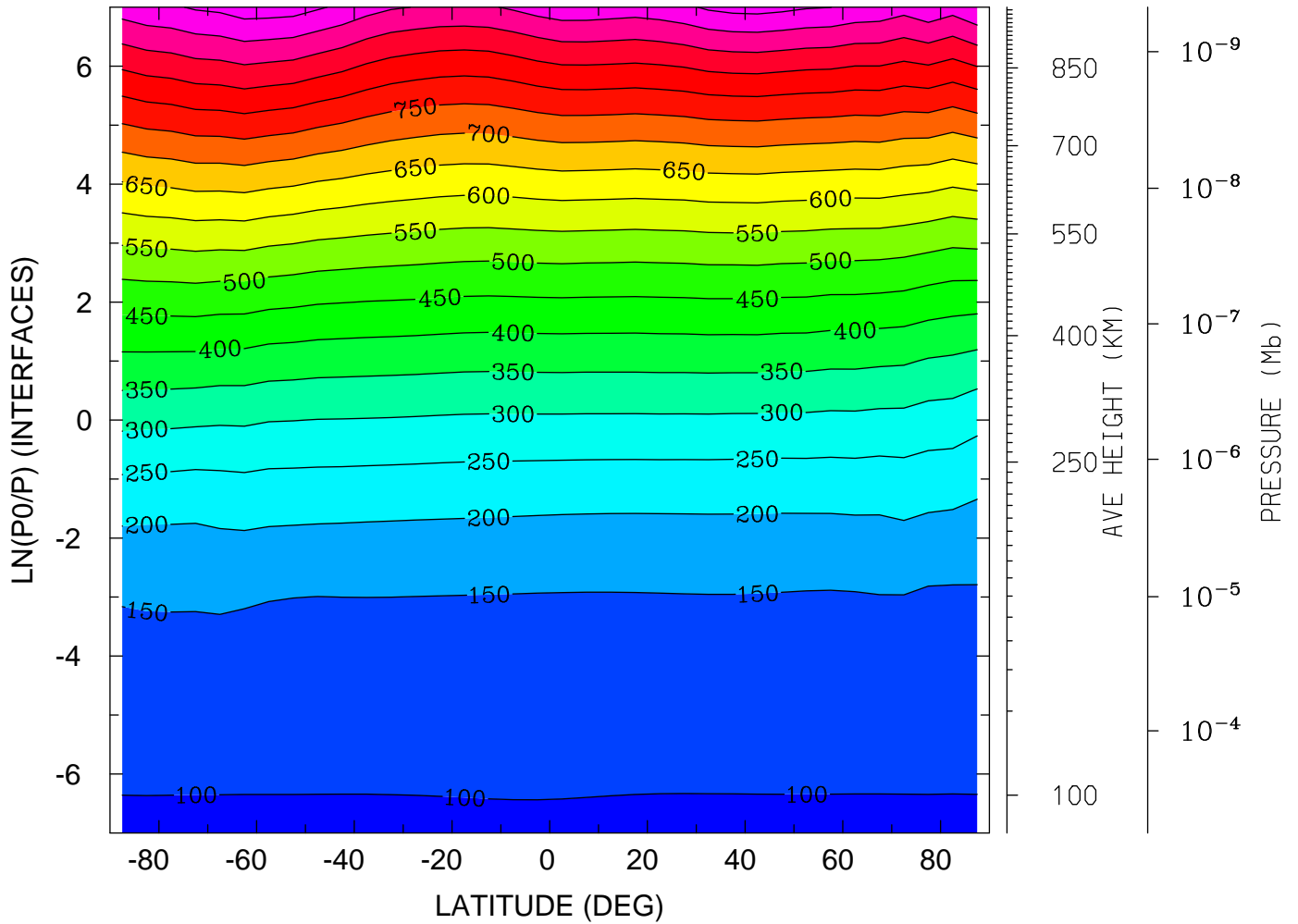


GEOPOTENTIAL HEIGHT (KM)  
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



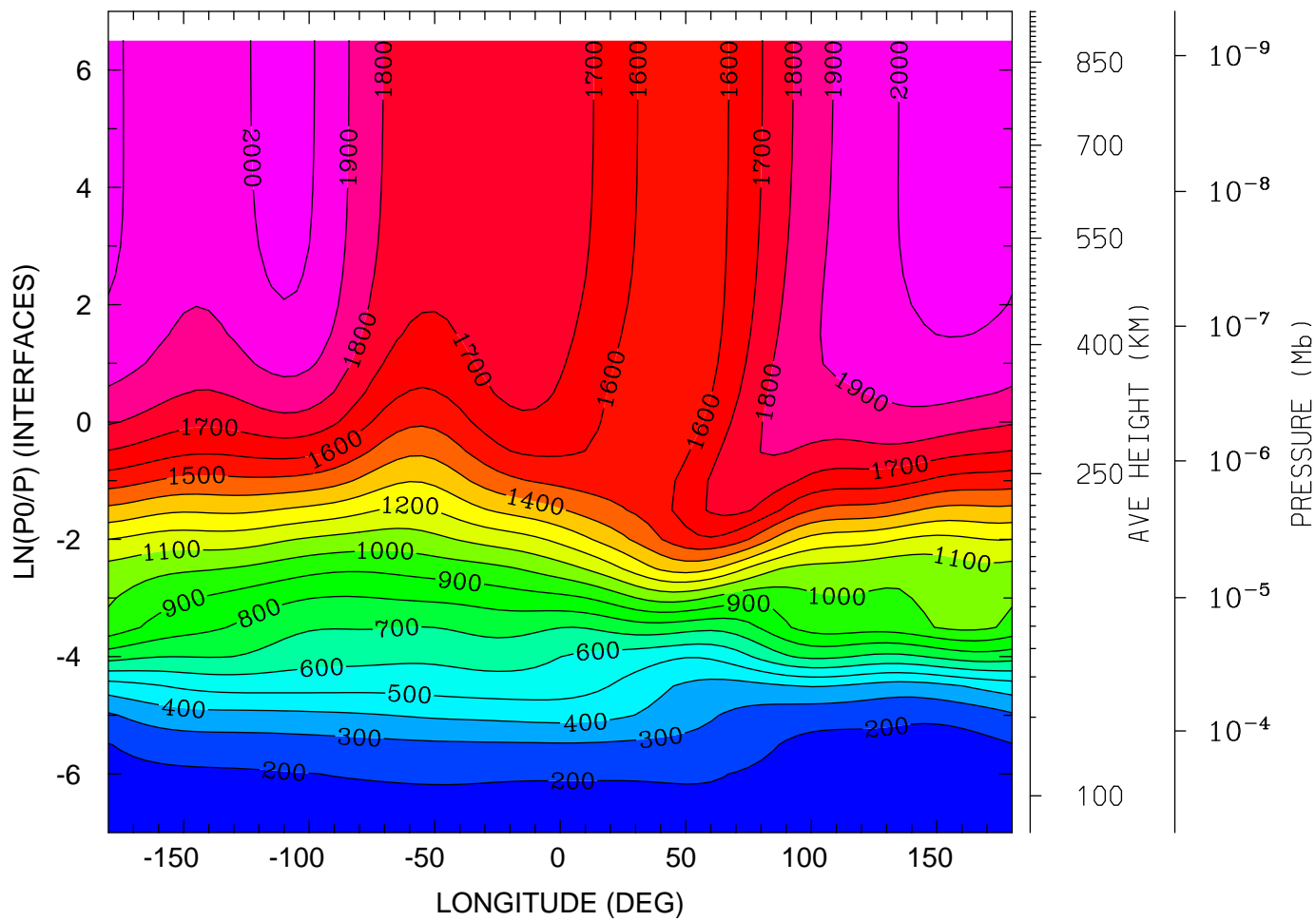
MIN,MAX= 9.6130E+01 9.9714E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.6203E+01 1.0267E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

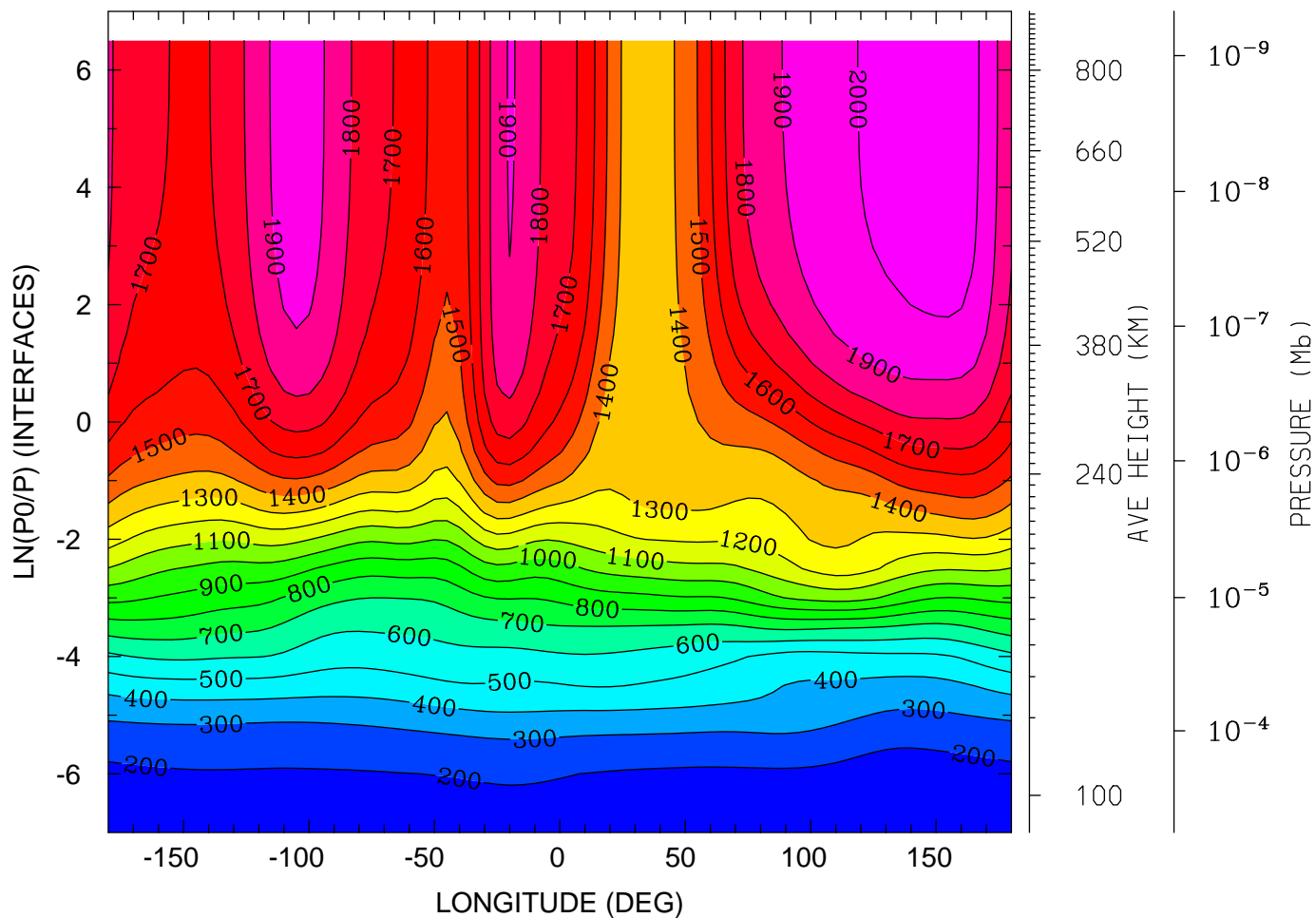
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 (DEG)



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

MIN,MAX= 1.5286E+02 2.0446E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

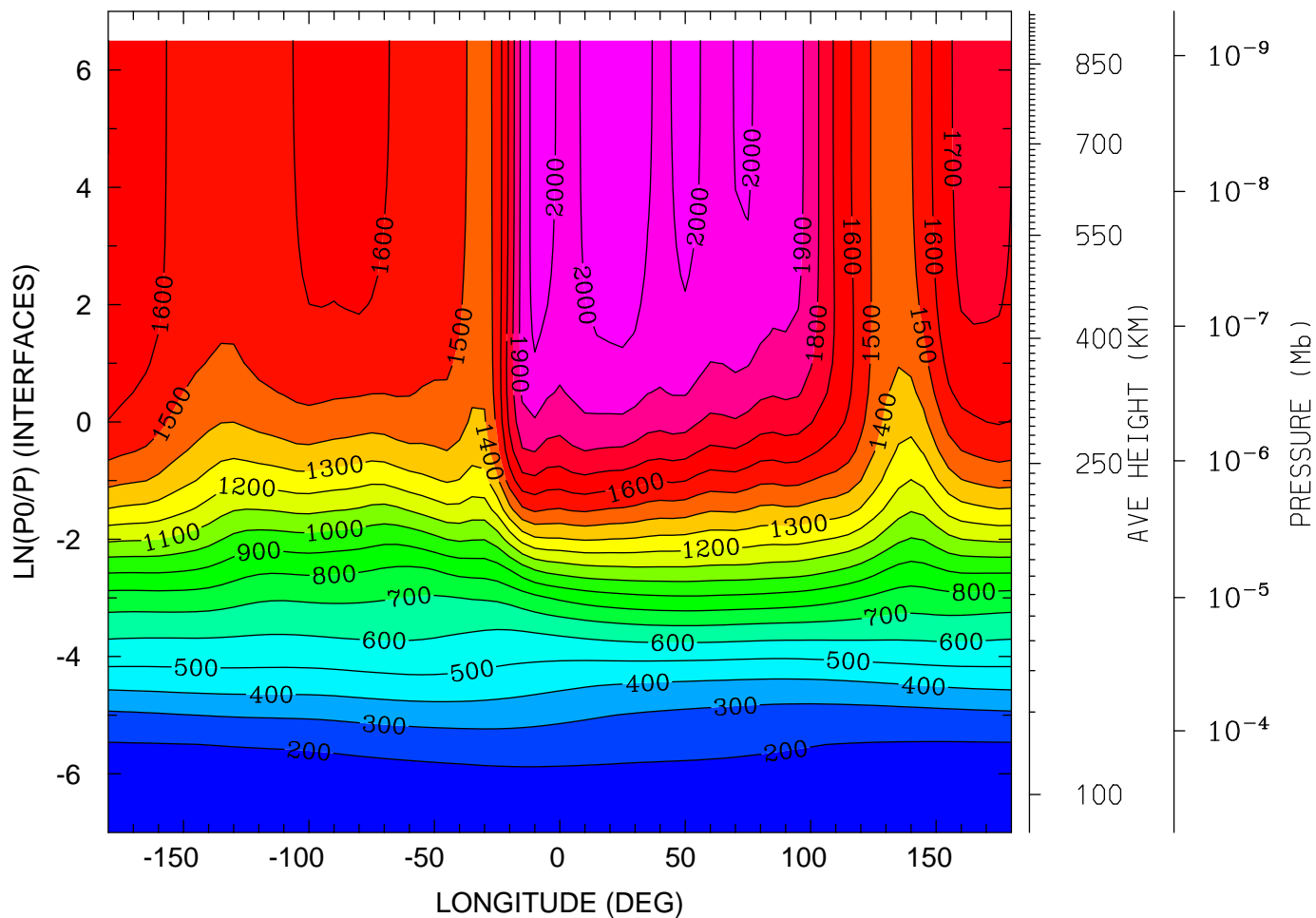
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= 1.6015E+02 2.0728E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

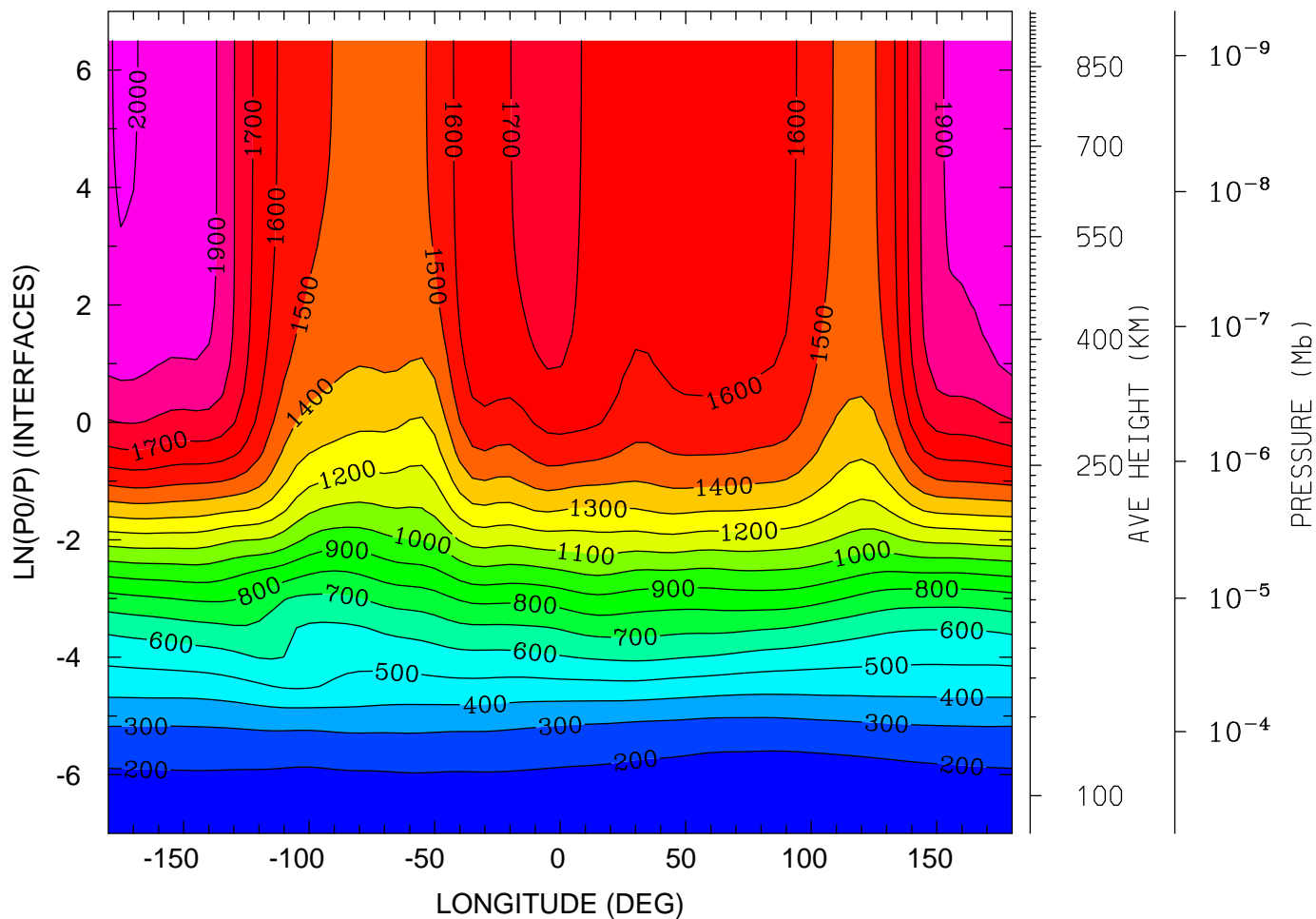
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 1.5980E+02 2.0445E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

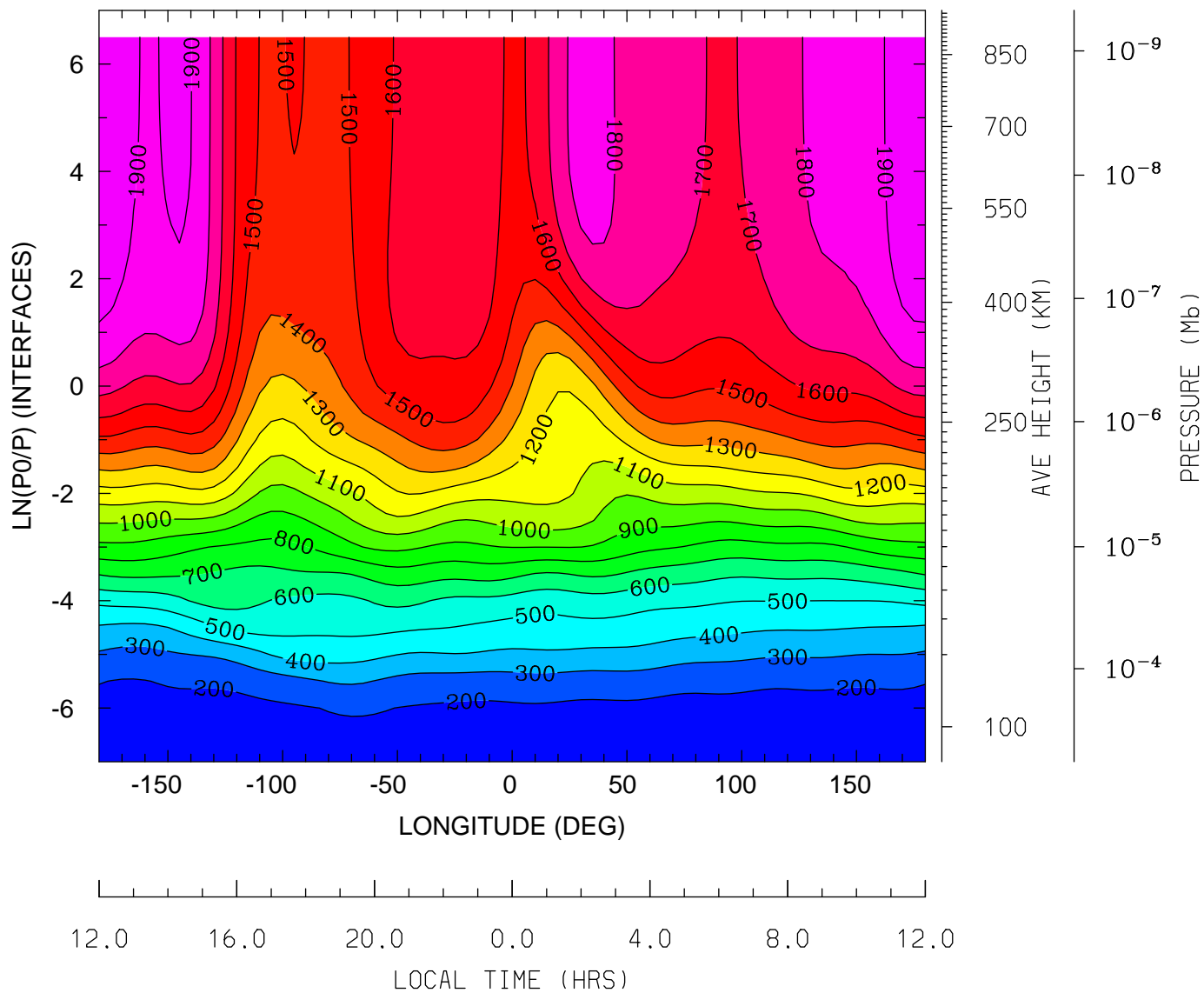
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 (DEG)



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

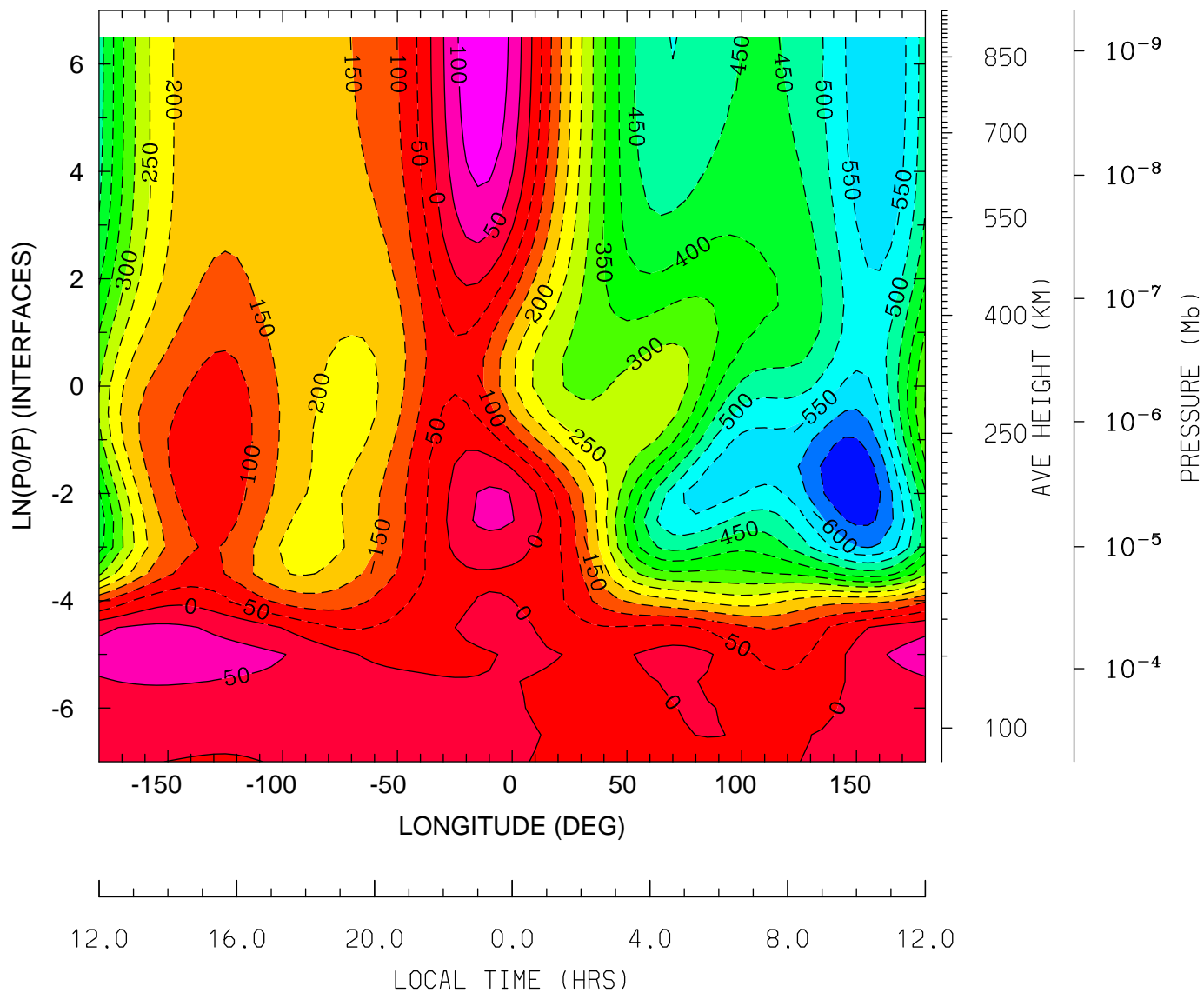
MIN,MAX= 1.5832E+02 2.0064E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.6132E+02 1.9850E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

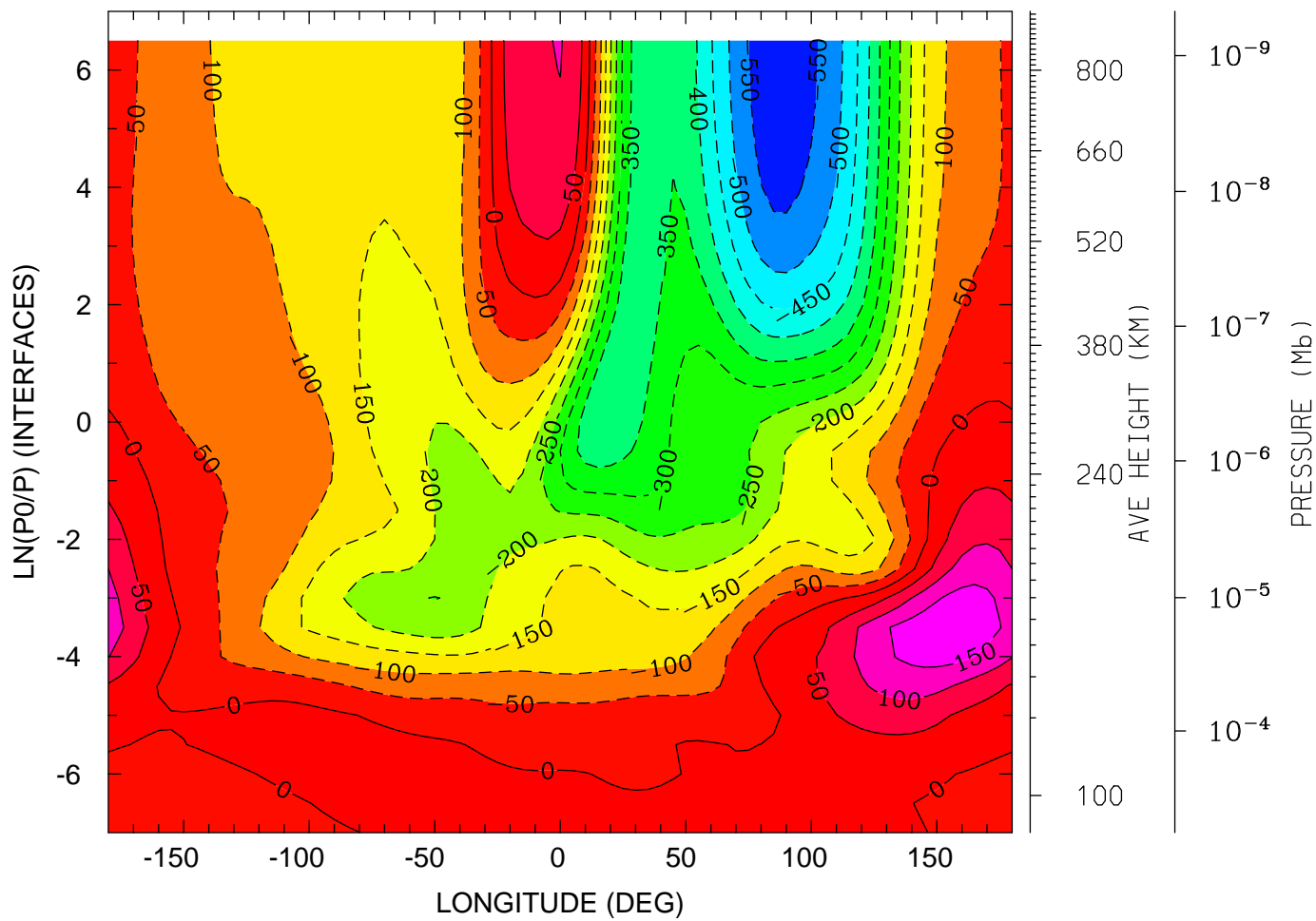
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -62.50 (DEG)



MIN,MAX= -6.9769E+02 1.4142E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc



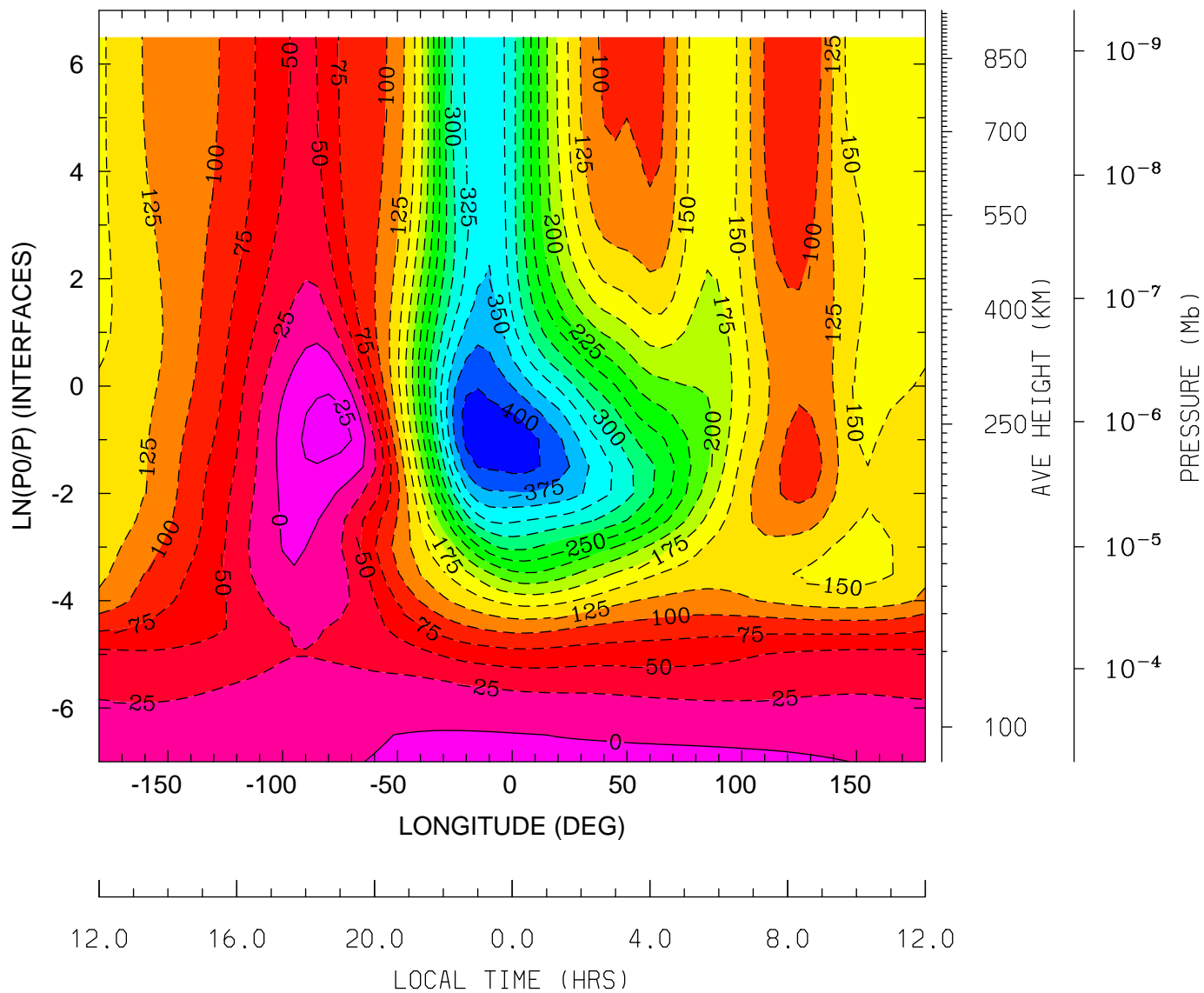
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 (DEG)



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

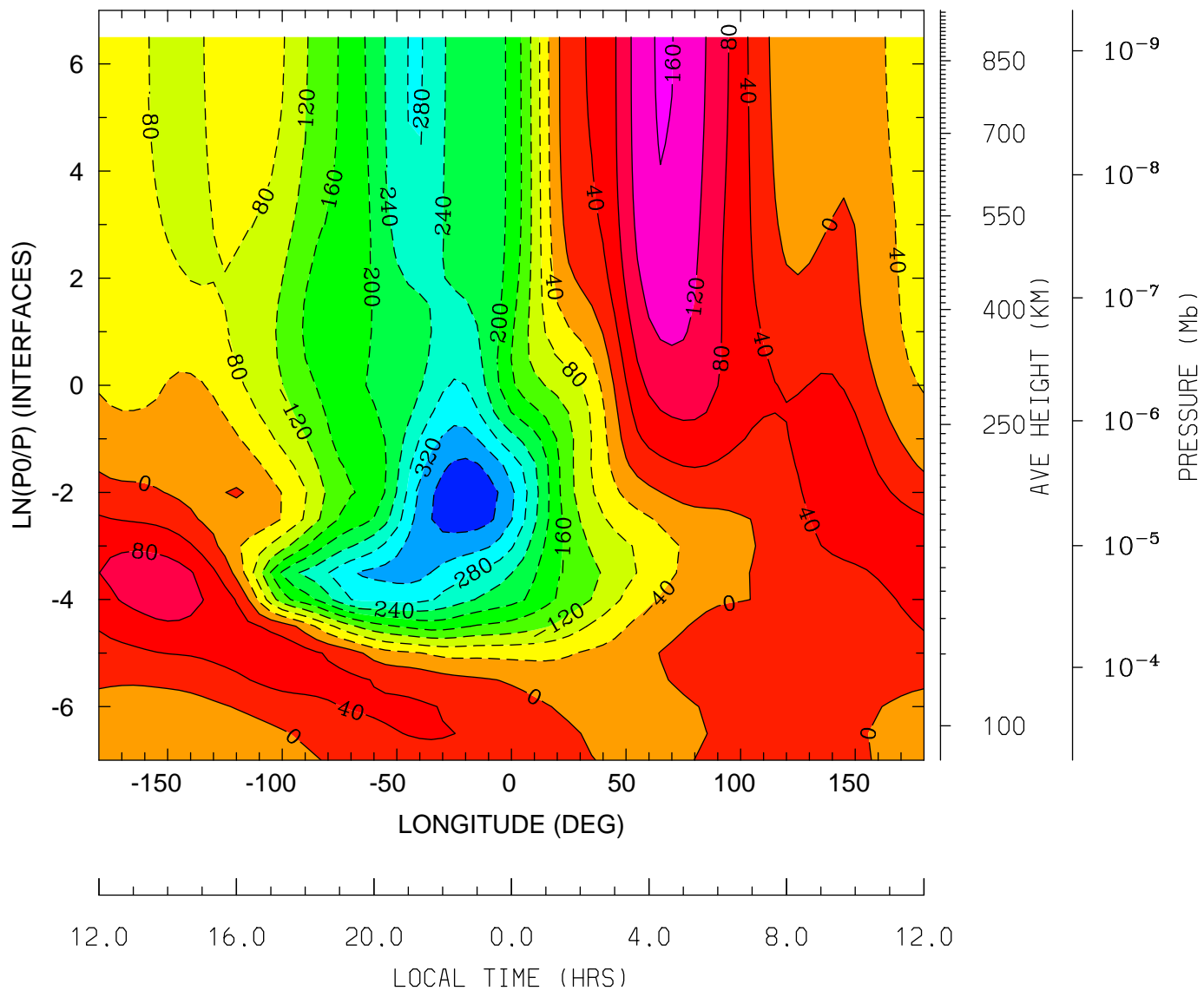
MIN,MAX= -5.8792E+02 1.9271E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



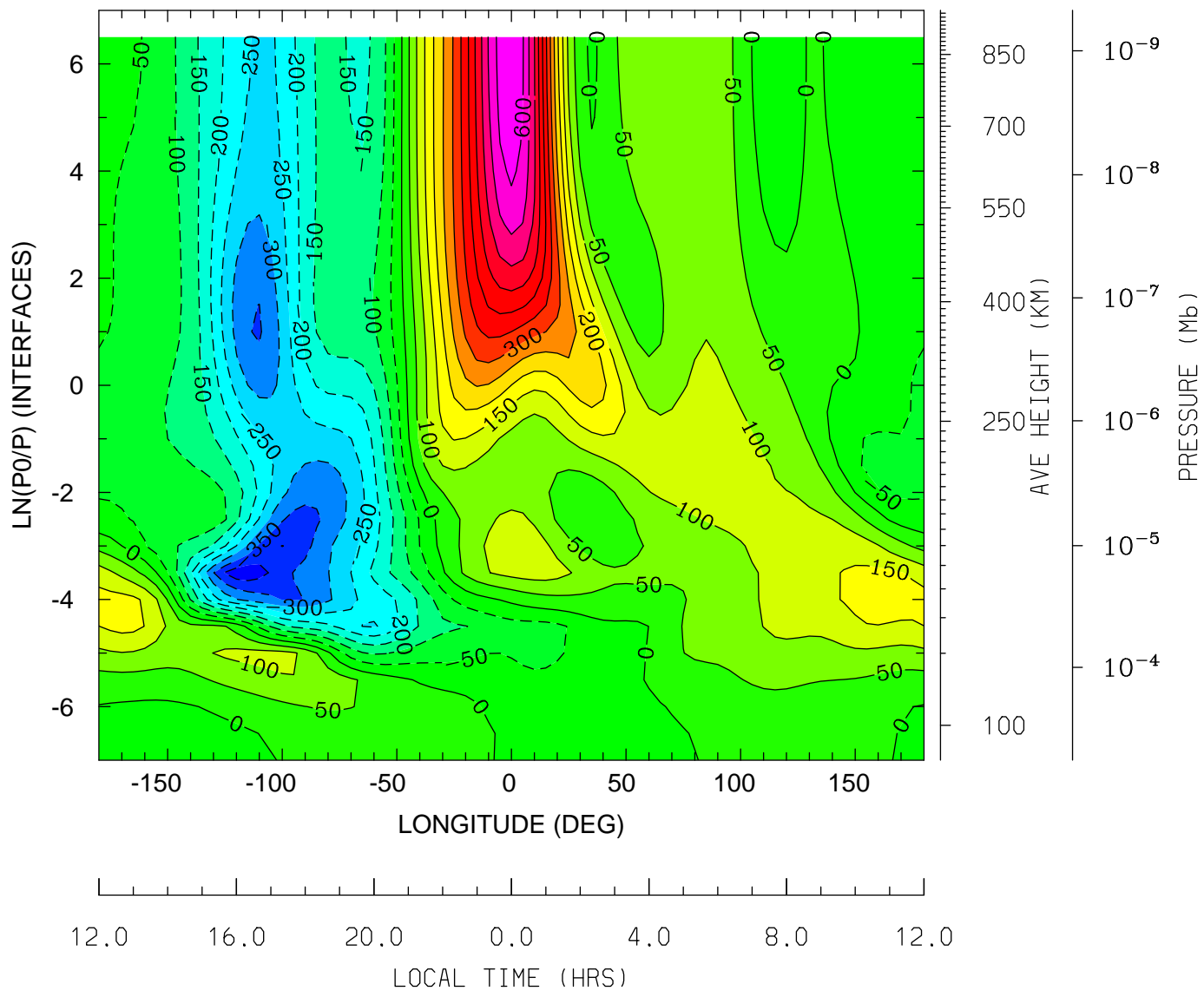
MIN,MAX= -4.1826E+02 3.2478E+01 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



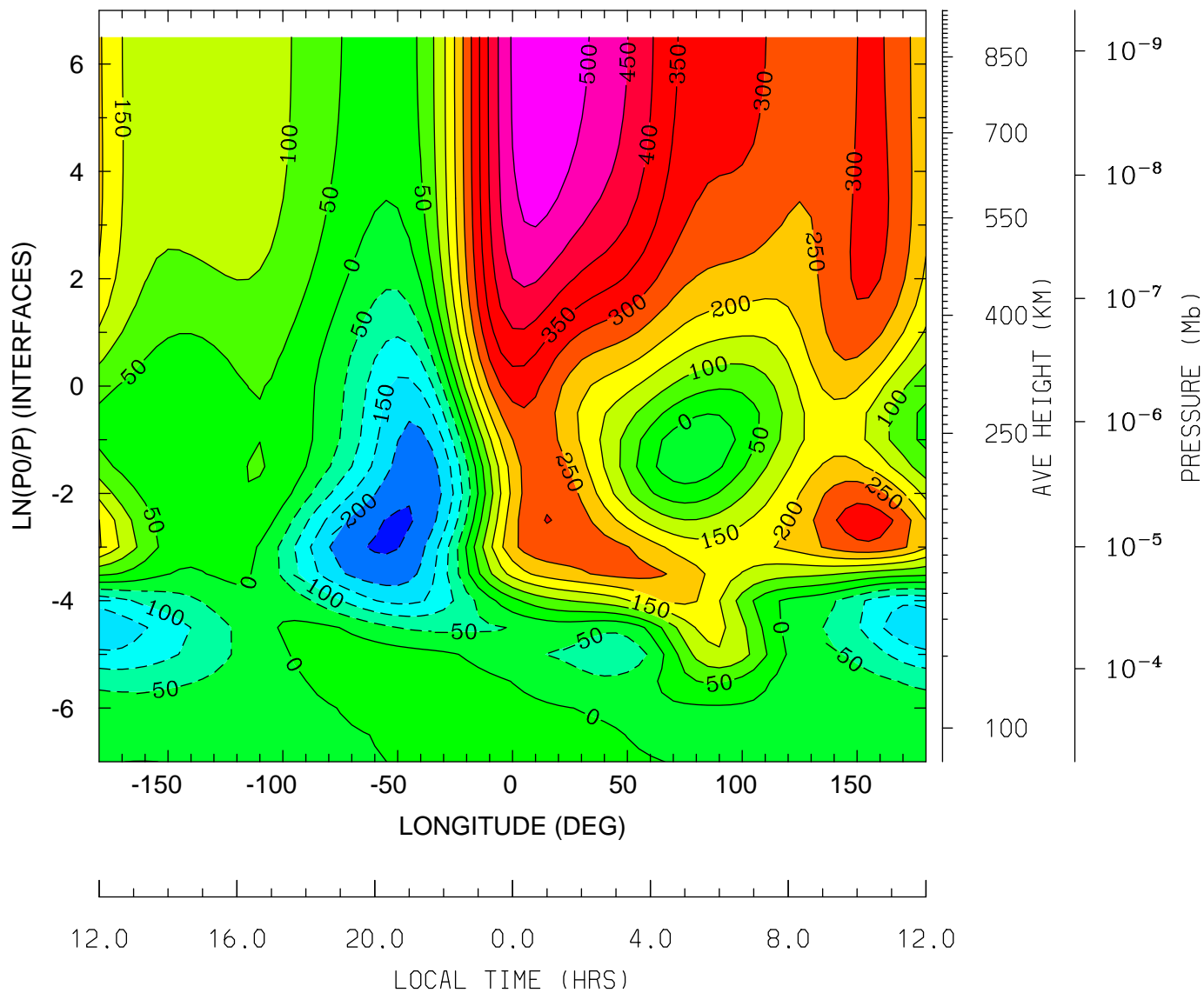
MIN,MAX= -3.9160E+02 1.6382E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



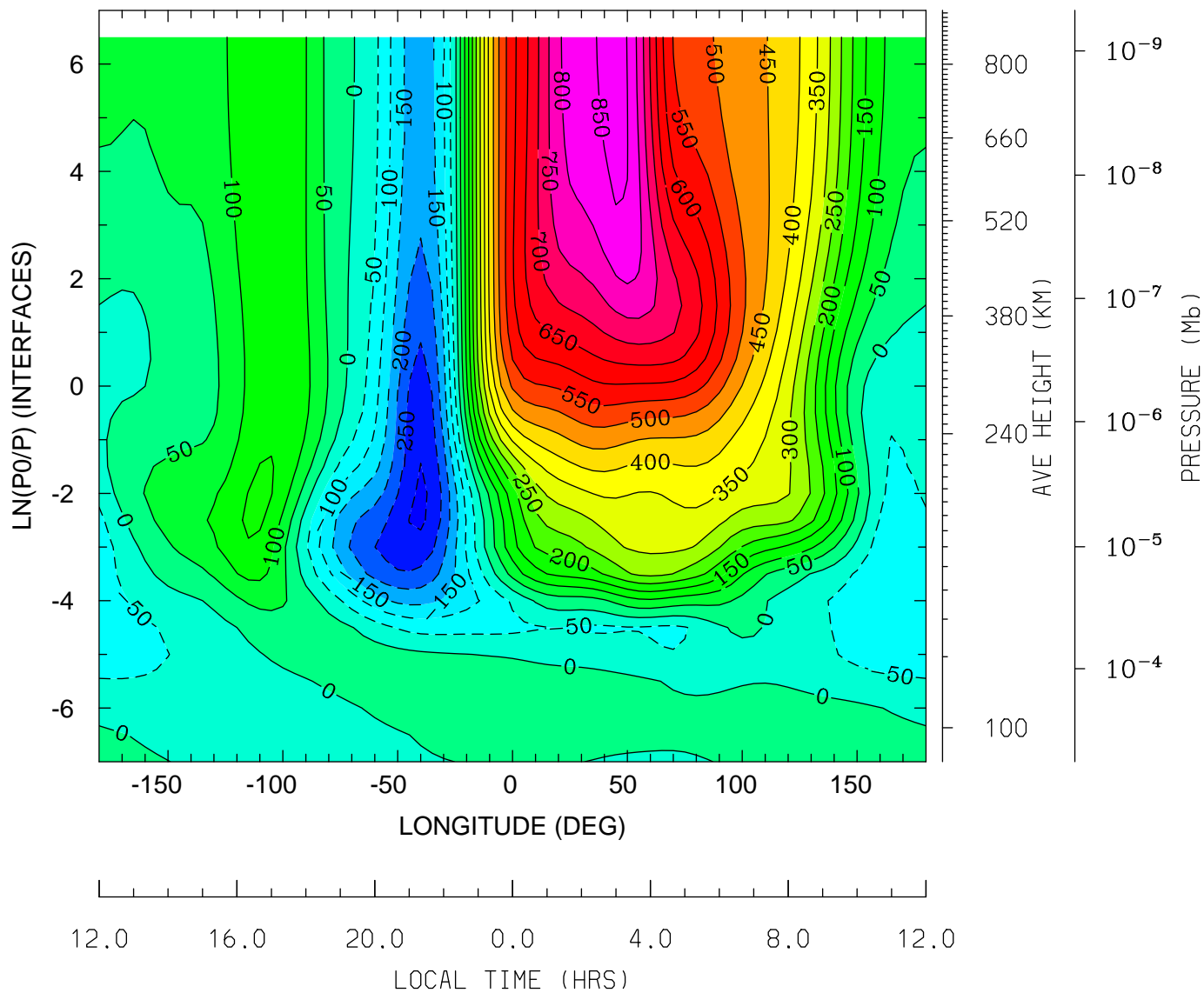
MIN,MAX= -4.3595E+02 6.4359E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



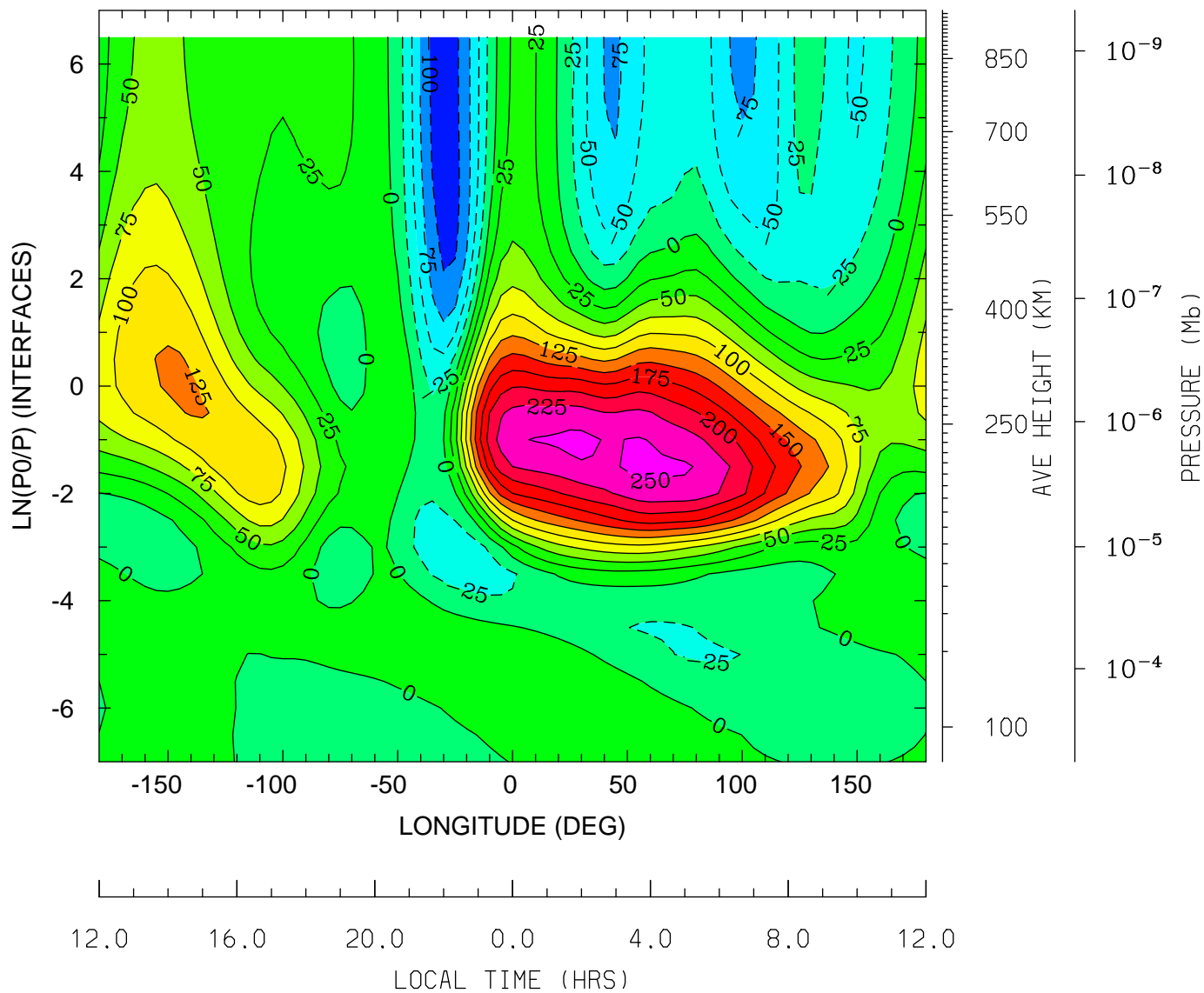
MIN,MAX= -2.5703E+02 5.4383E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



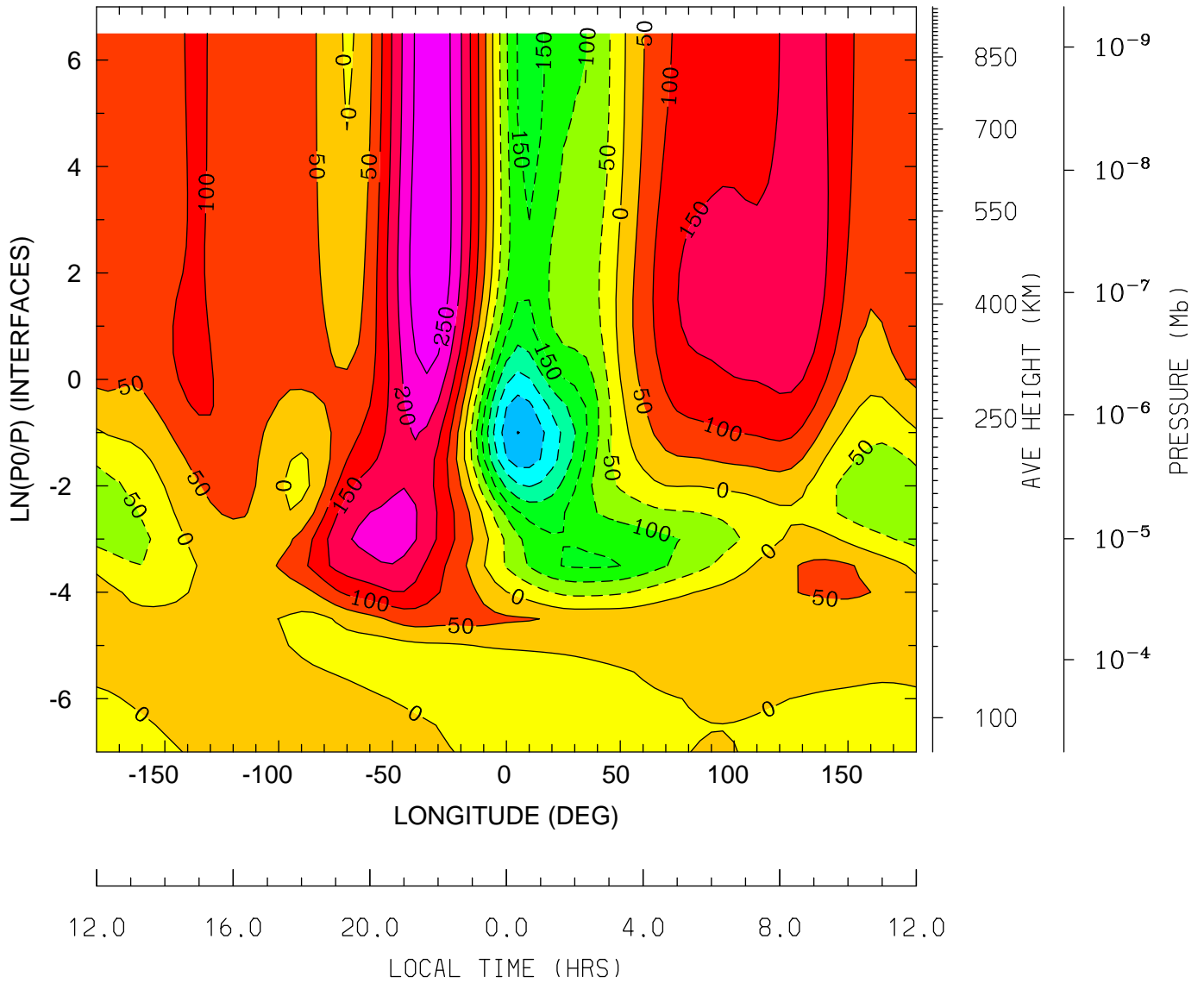
MIN,MAX= -3.0907E+02 8.6954E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -1.1592E+02 2.5769E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

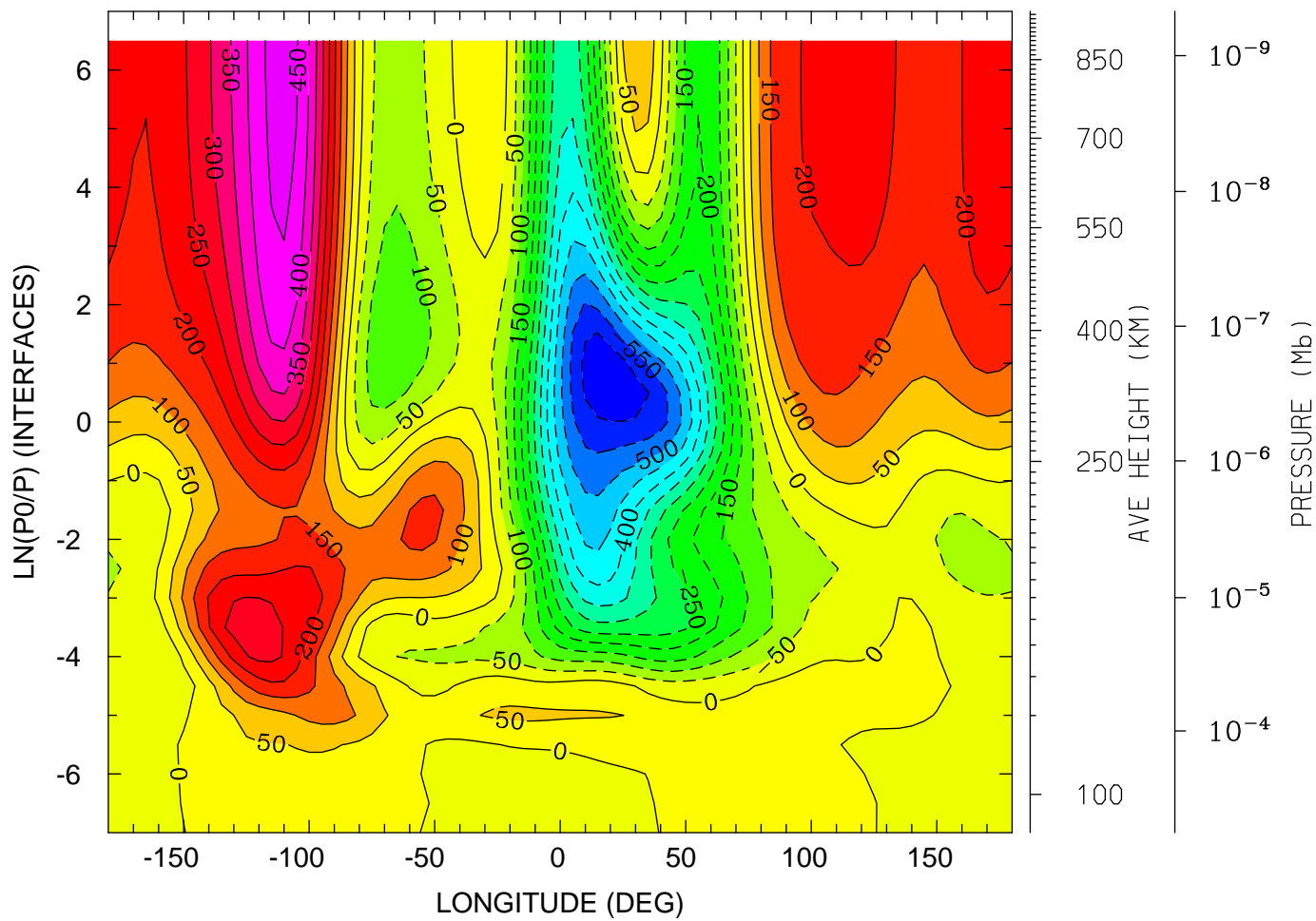
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 (DEG)



MIN,MAX= -3.5118E+02 2.9212E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

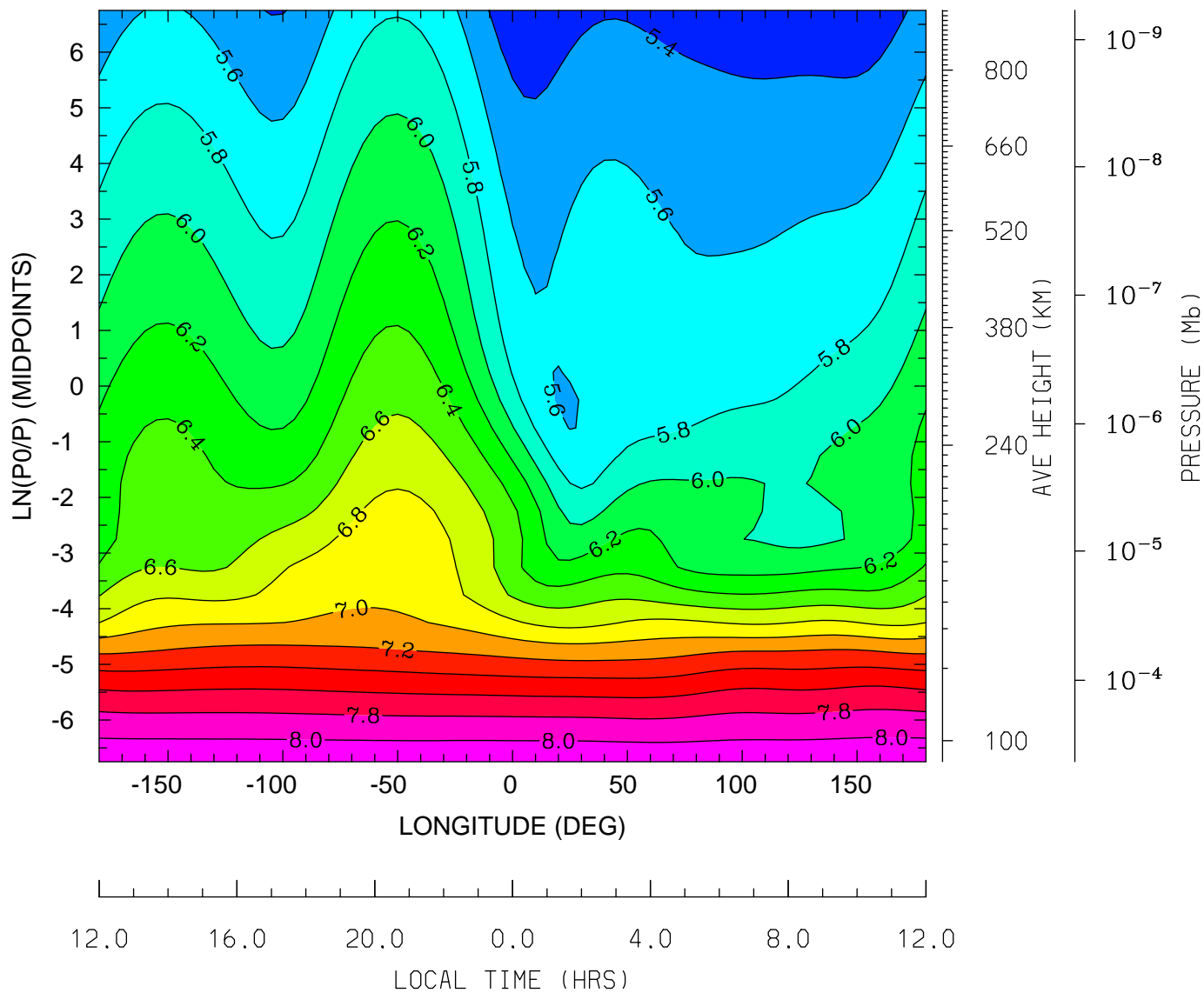


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 57.50 (DEG)



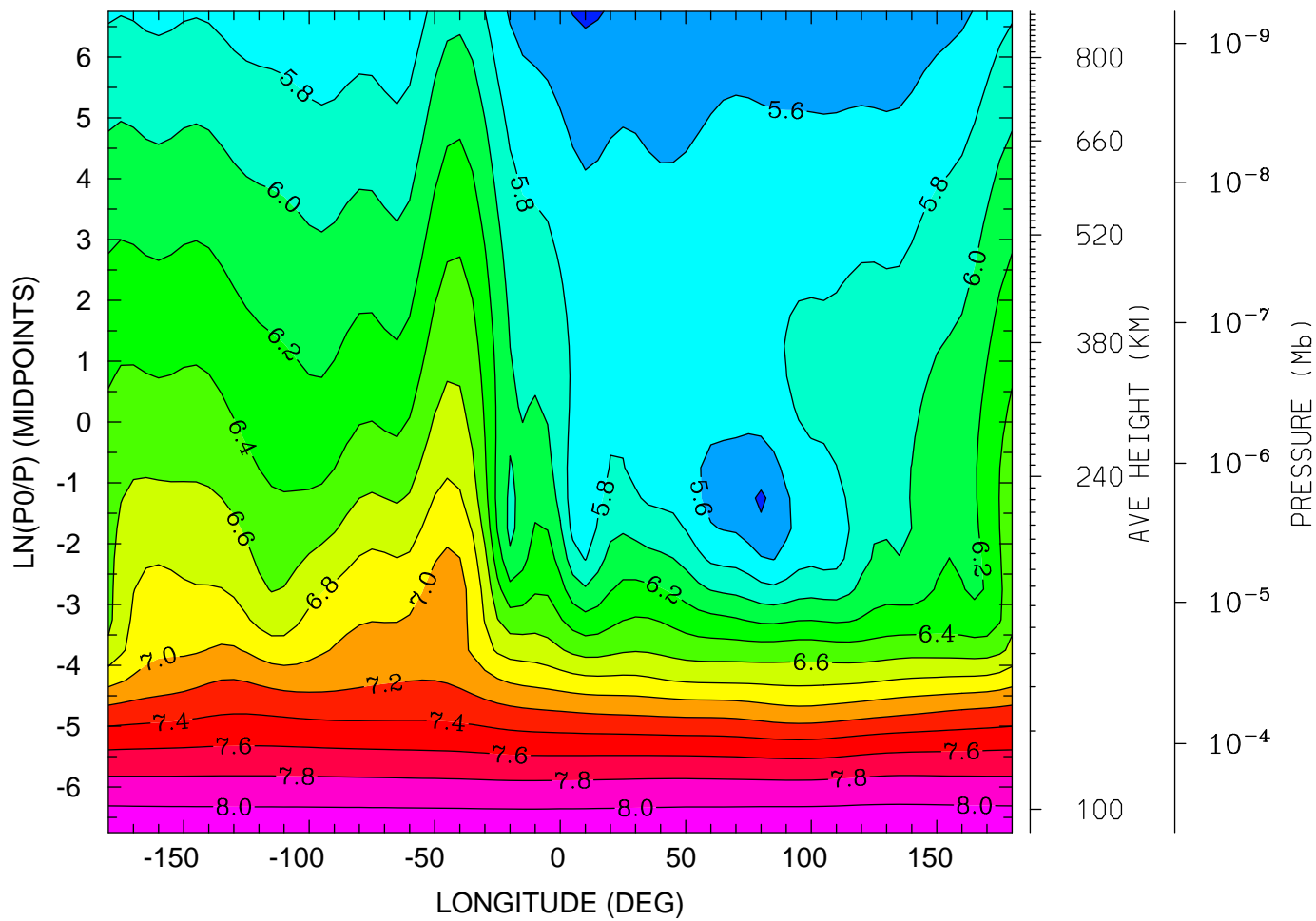
MIN,MAX= -6.3686E+02 4.7526E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 5.2572E+00 8.1548E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

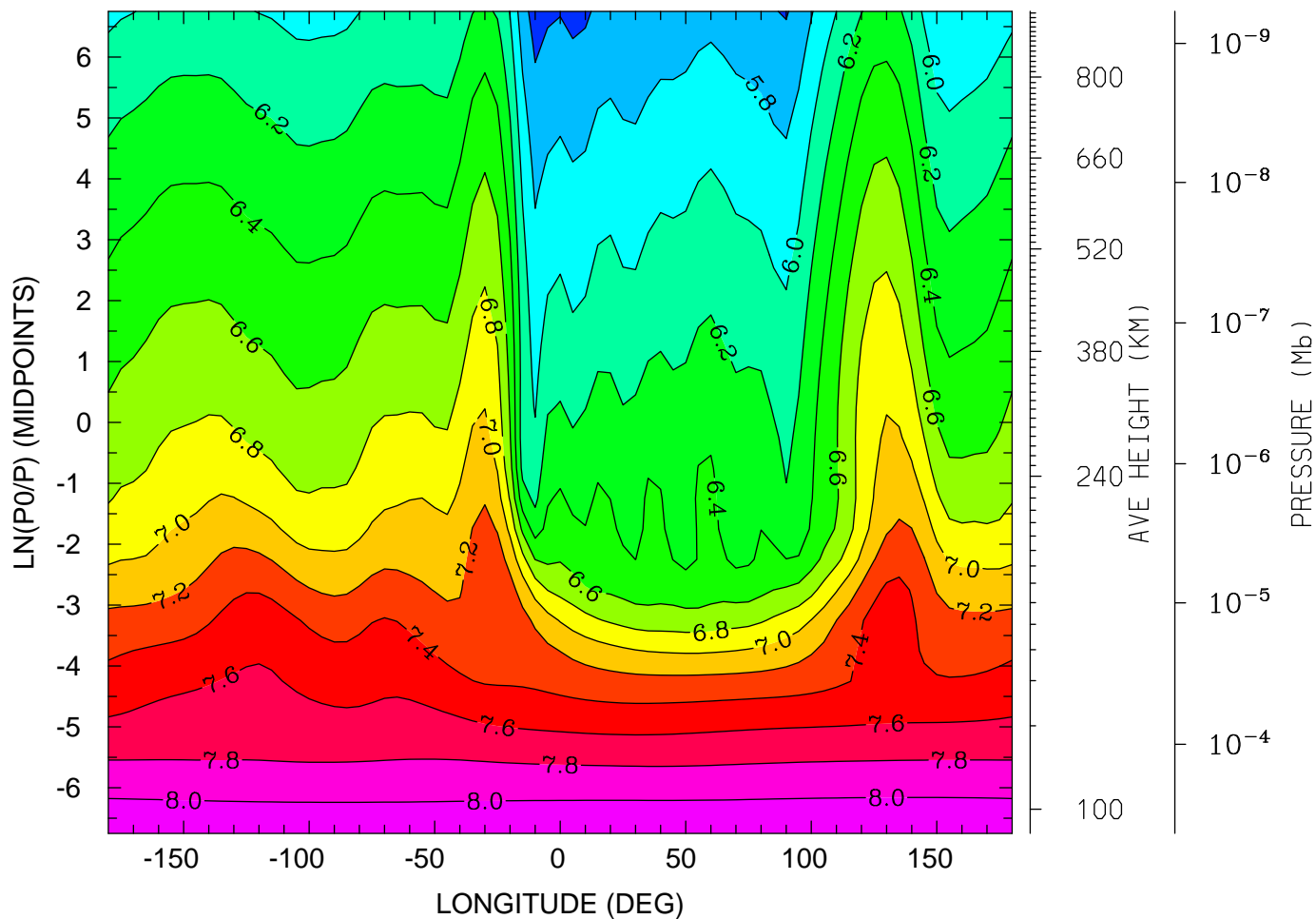
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -42.50 (DEG)



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

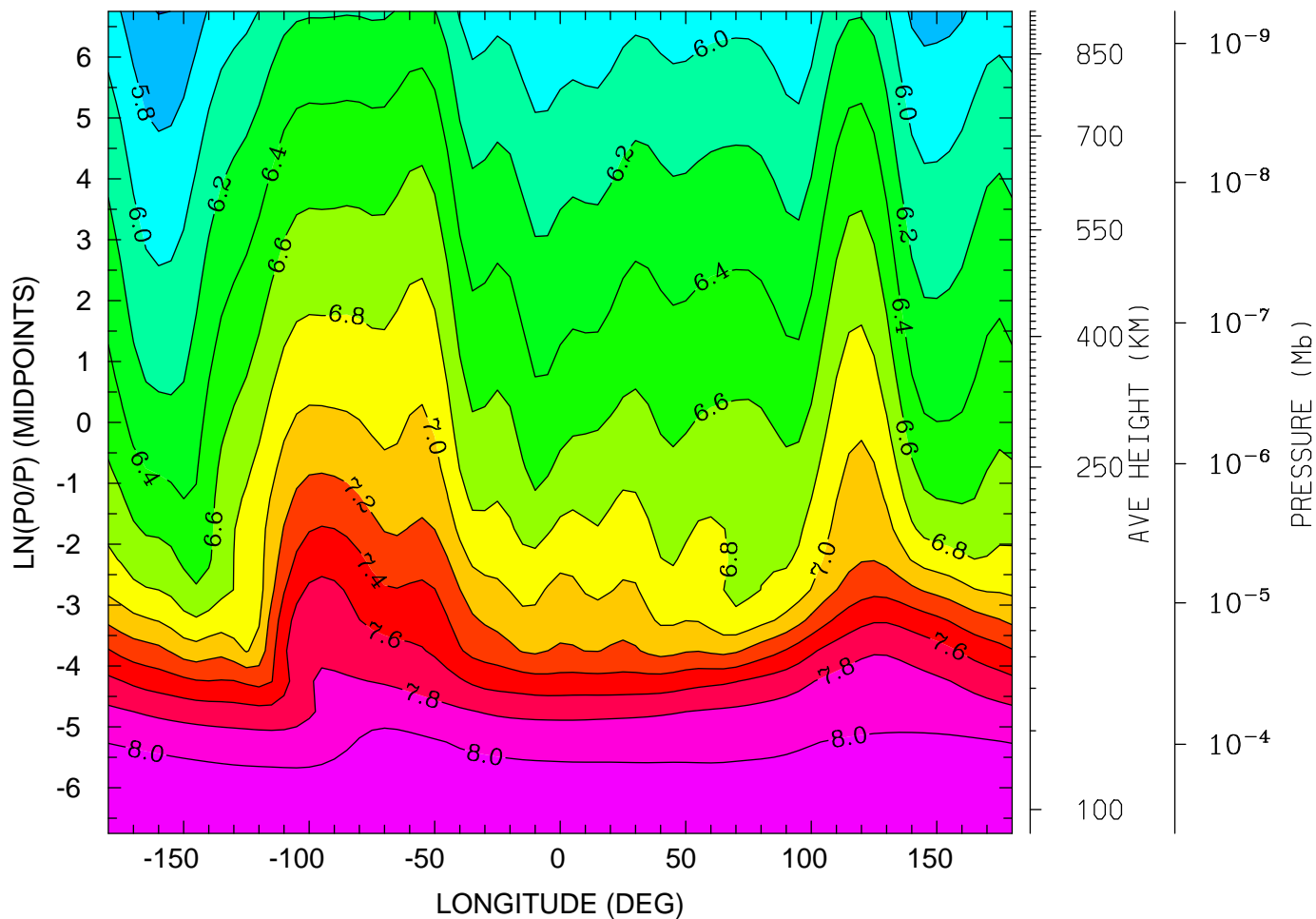
MIN,MAX= 5.3721E+00 8.1670E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 5.5077E+00 8.1807E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

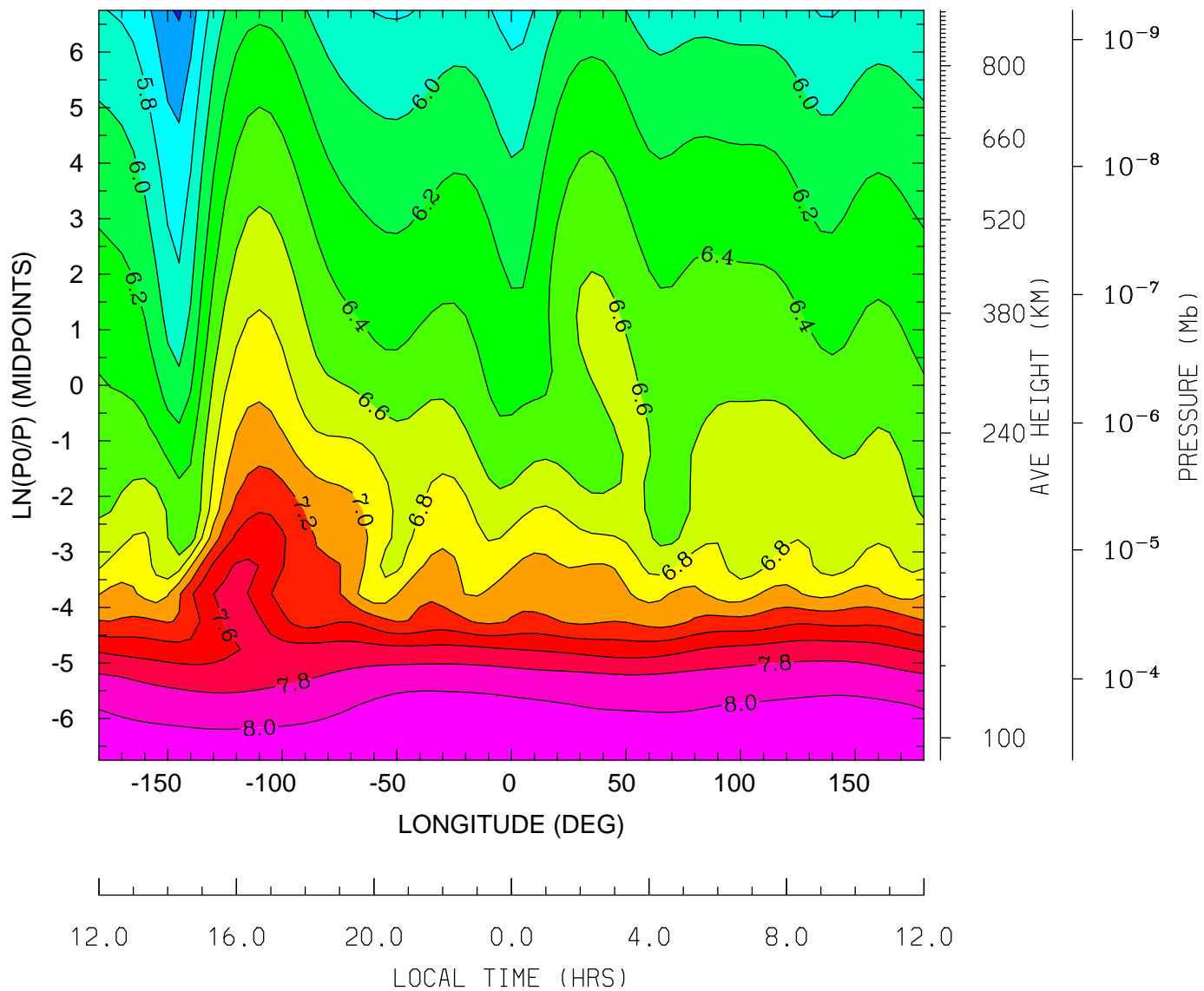
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 37.50 (DEG)



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

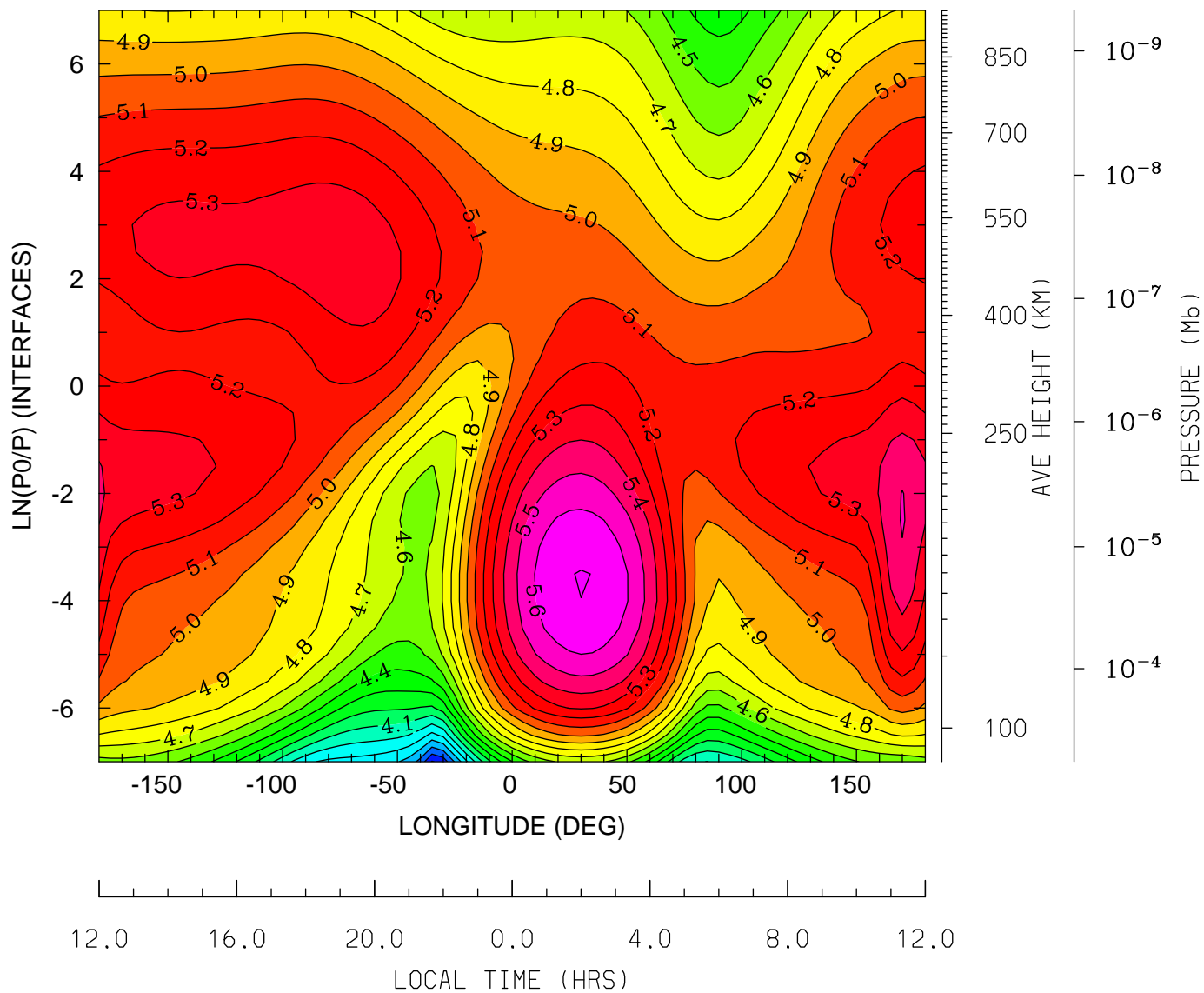
MIN,MAX= 5.5947E+00 8.1951E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



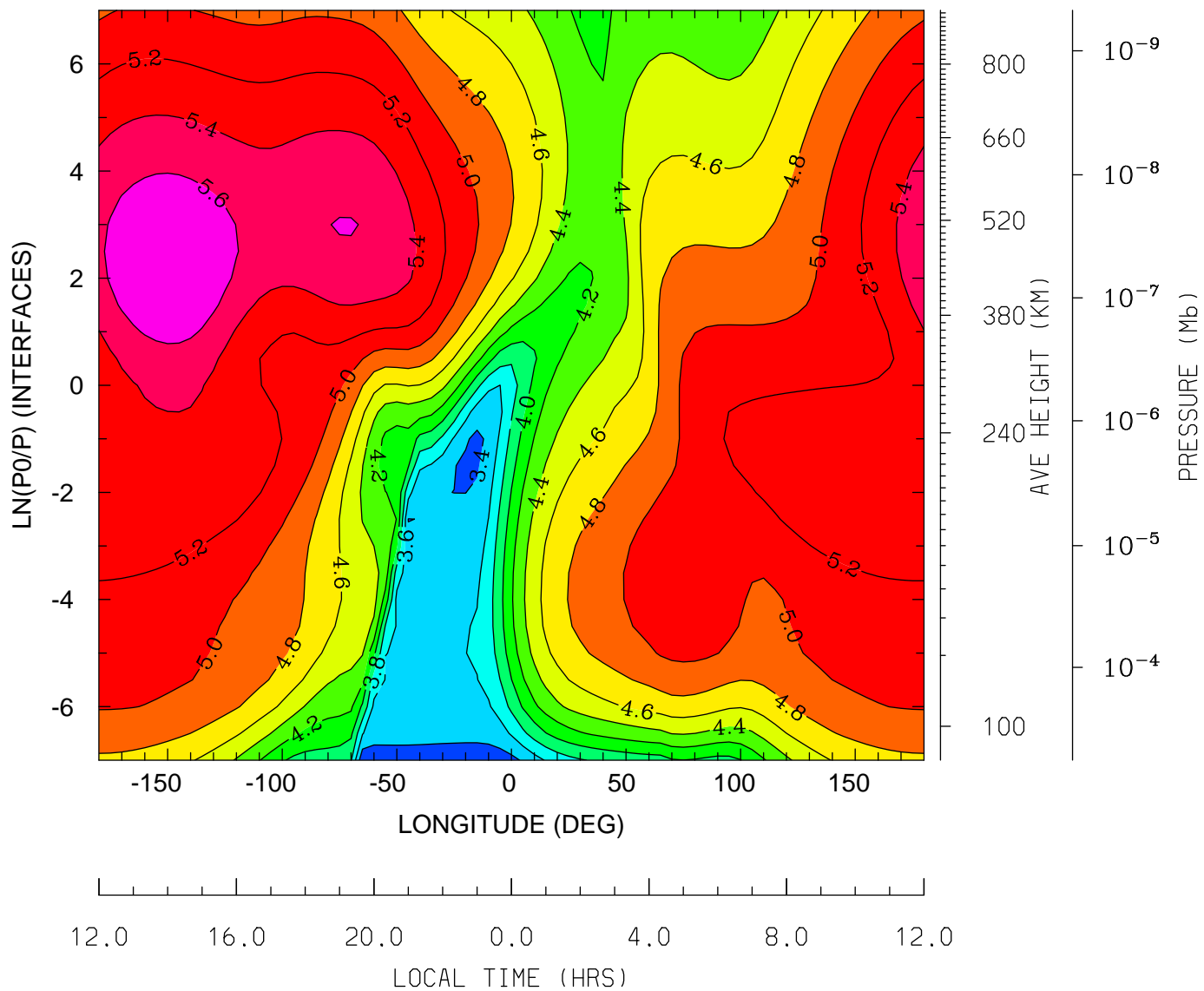
MIN,MAX= 5.3763E+00 8.1883E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 3.4915E+00 5.7039E+00 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

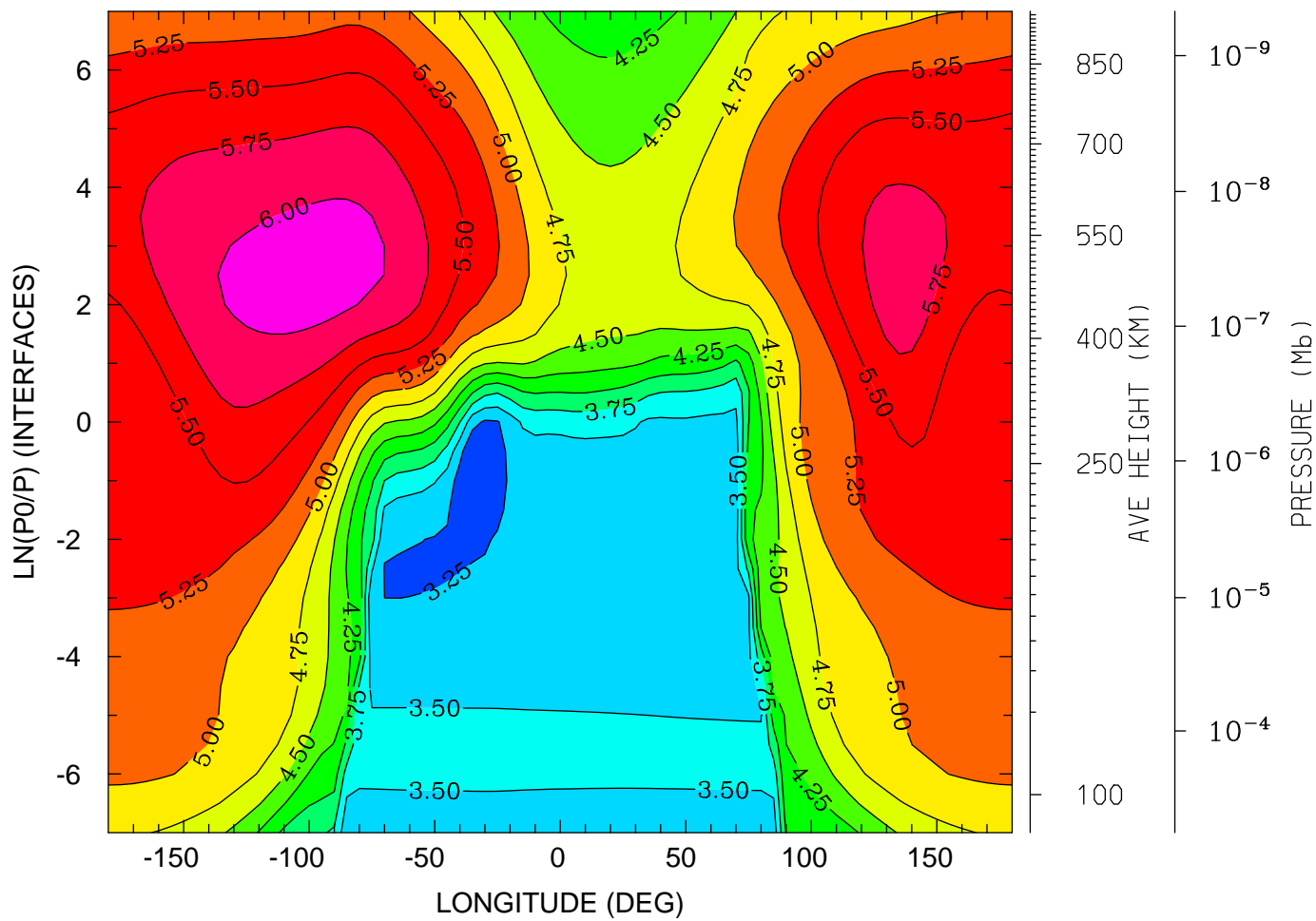
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 (DEG)



MIN,MAX= 3.2496E+00 5.7806E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc



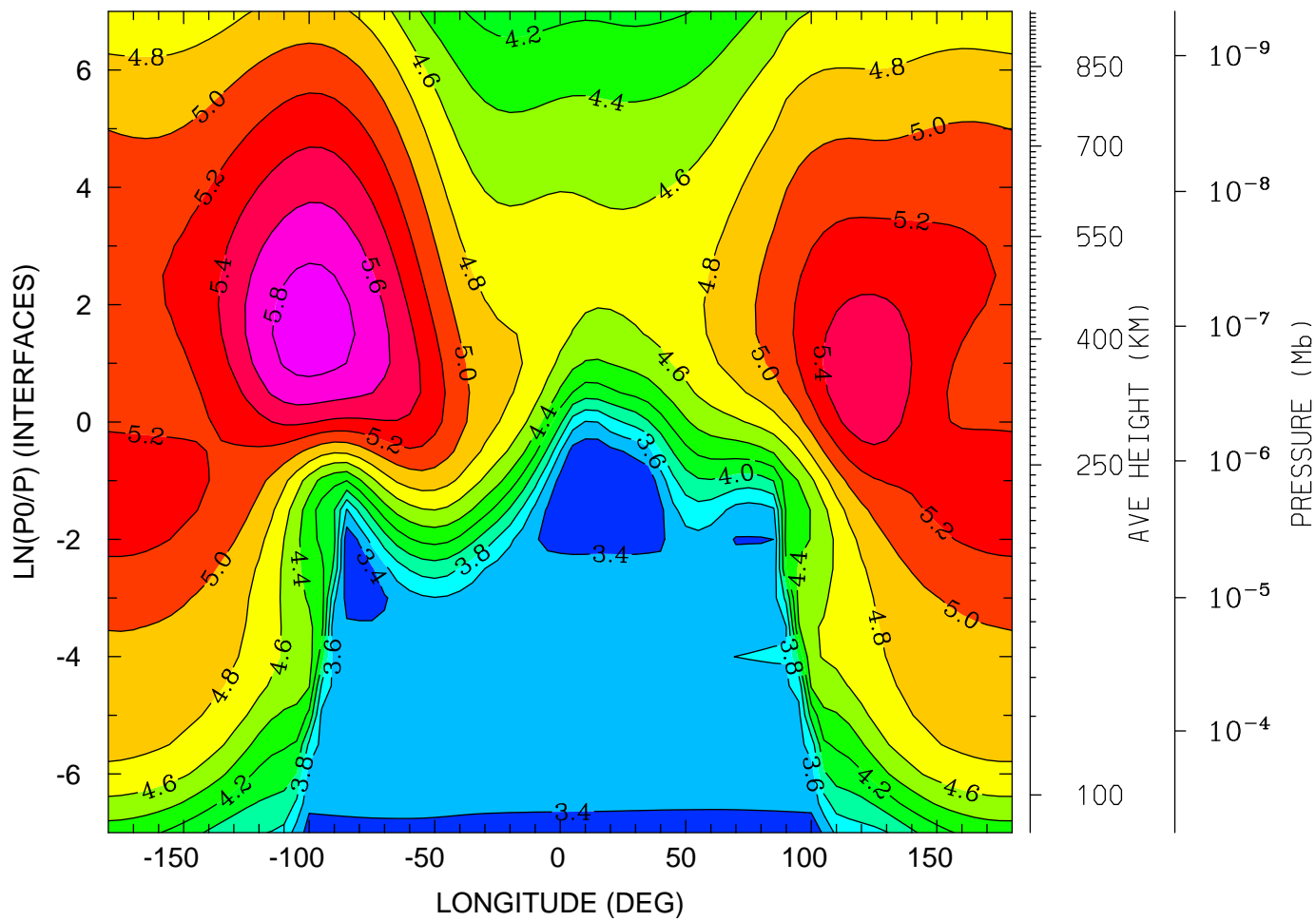
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 3.0255E+00 6.1261E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

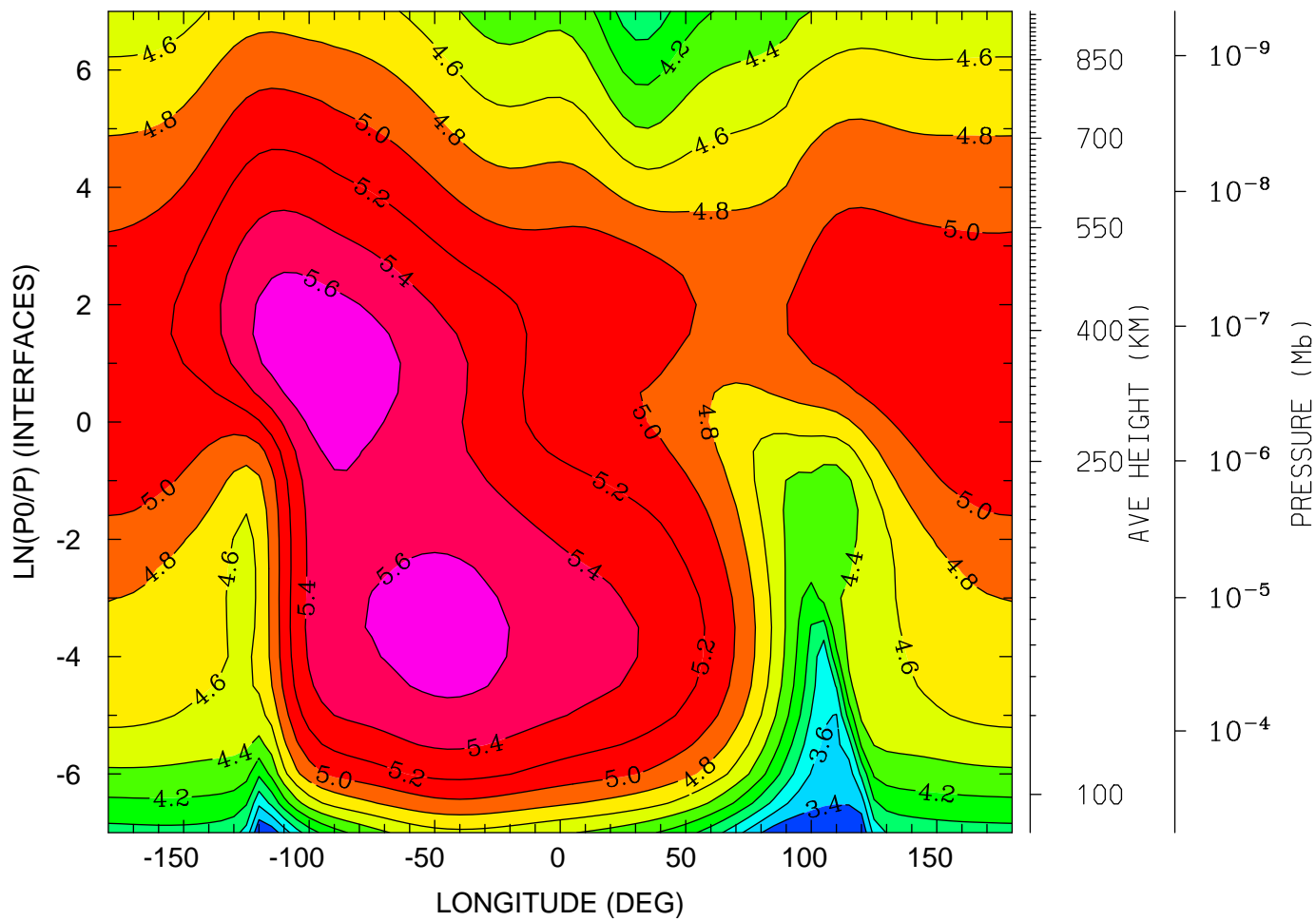
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 3.2574E+00 5.9117E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

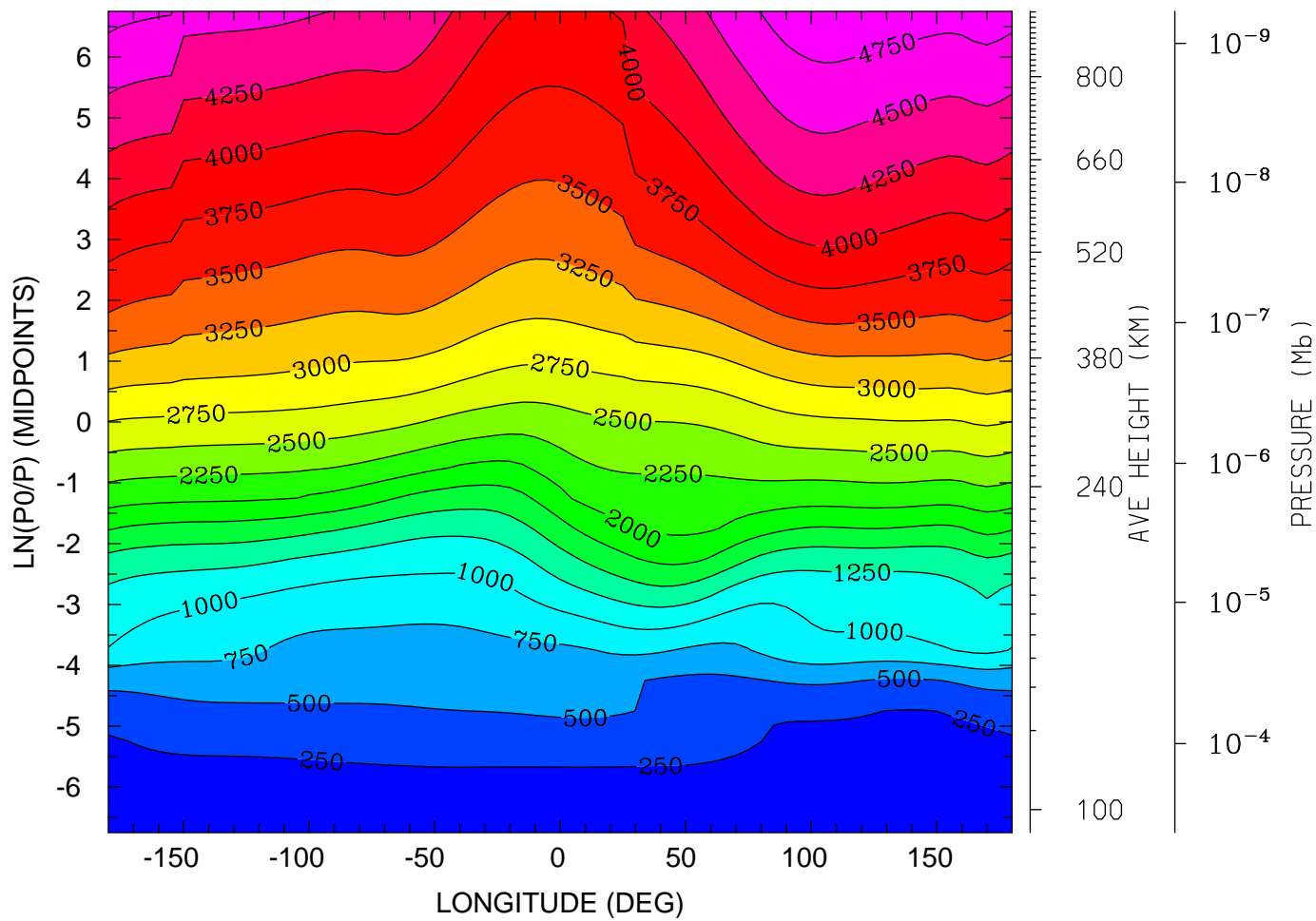
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 57.50 (DEG)



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

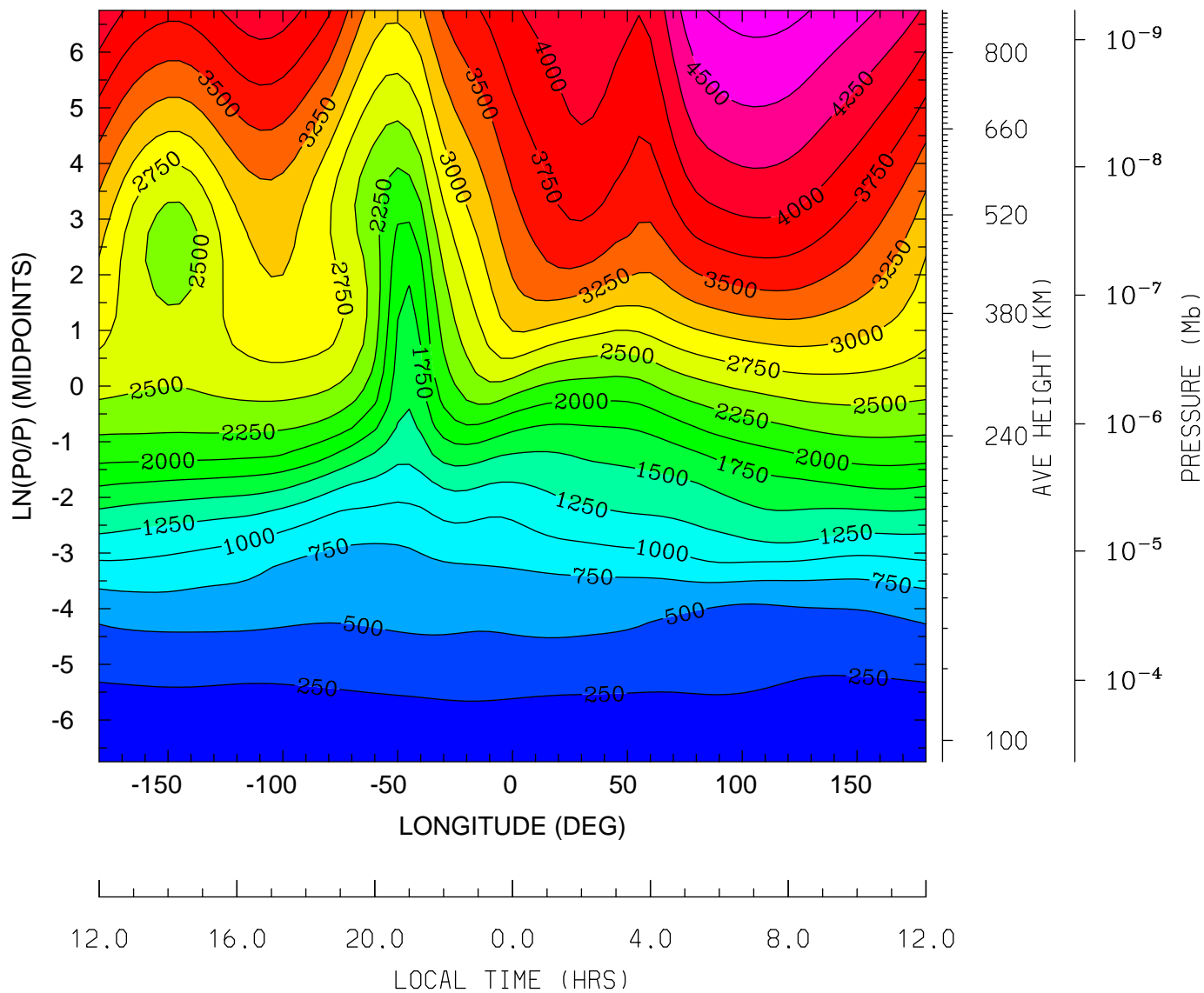
MIN,MAX= 3.2117E+00 5.7696E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



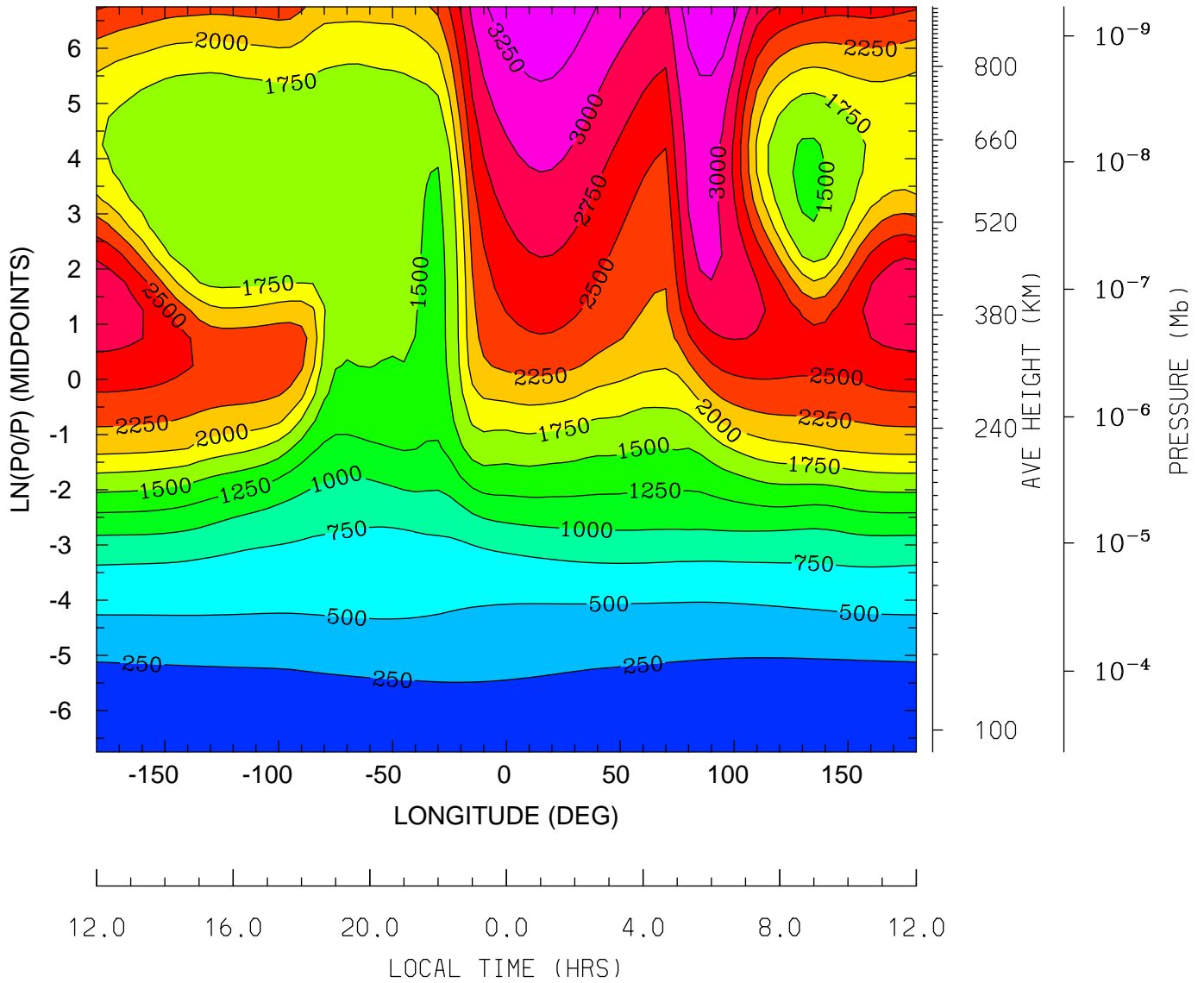
MIN,MAX= 1.5071E+02 4.9213E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



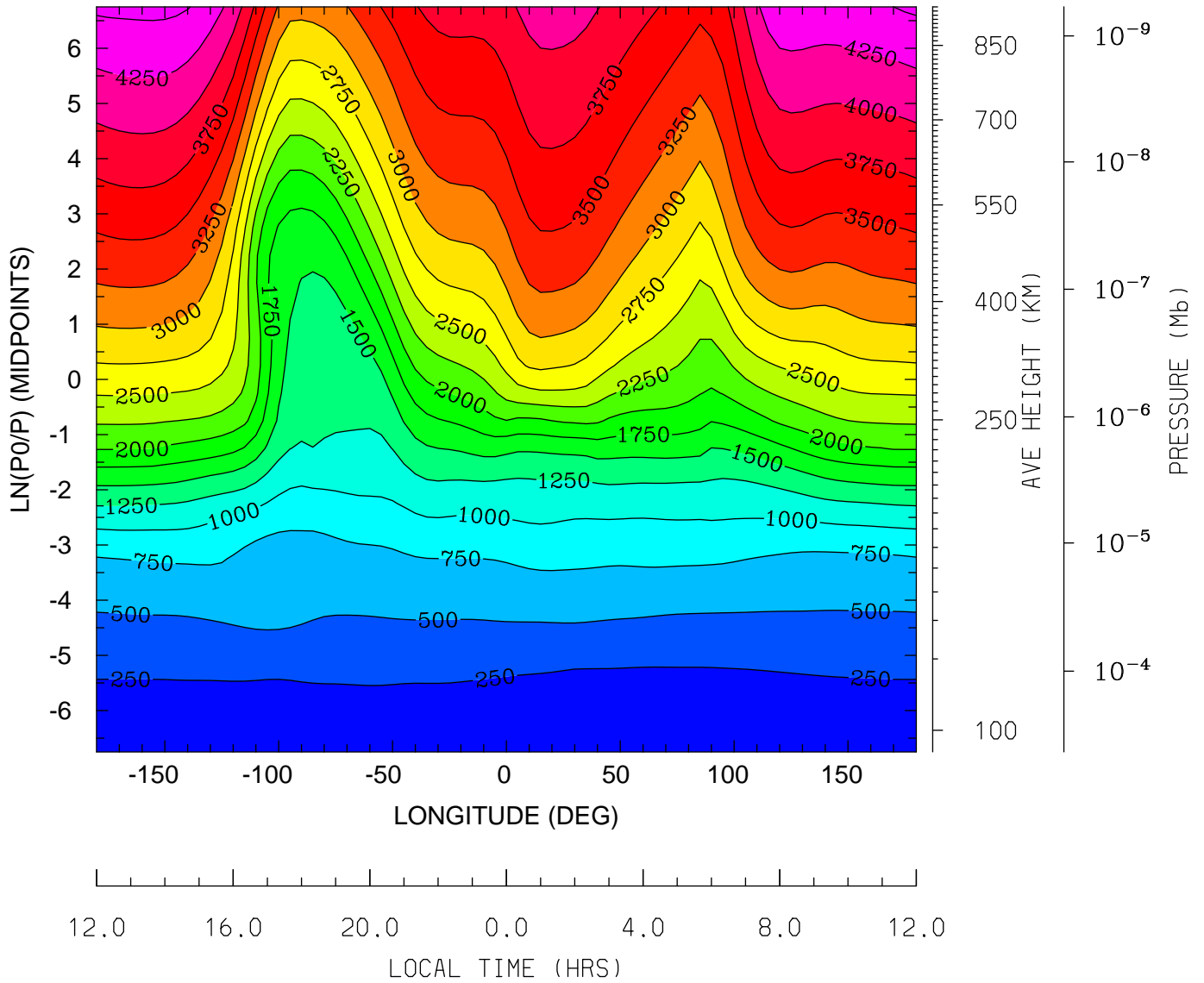
MIN,MAX= 1.5553E+02 4.8436E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



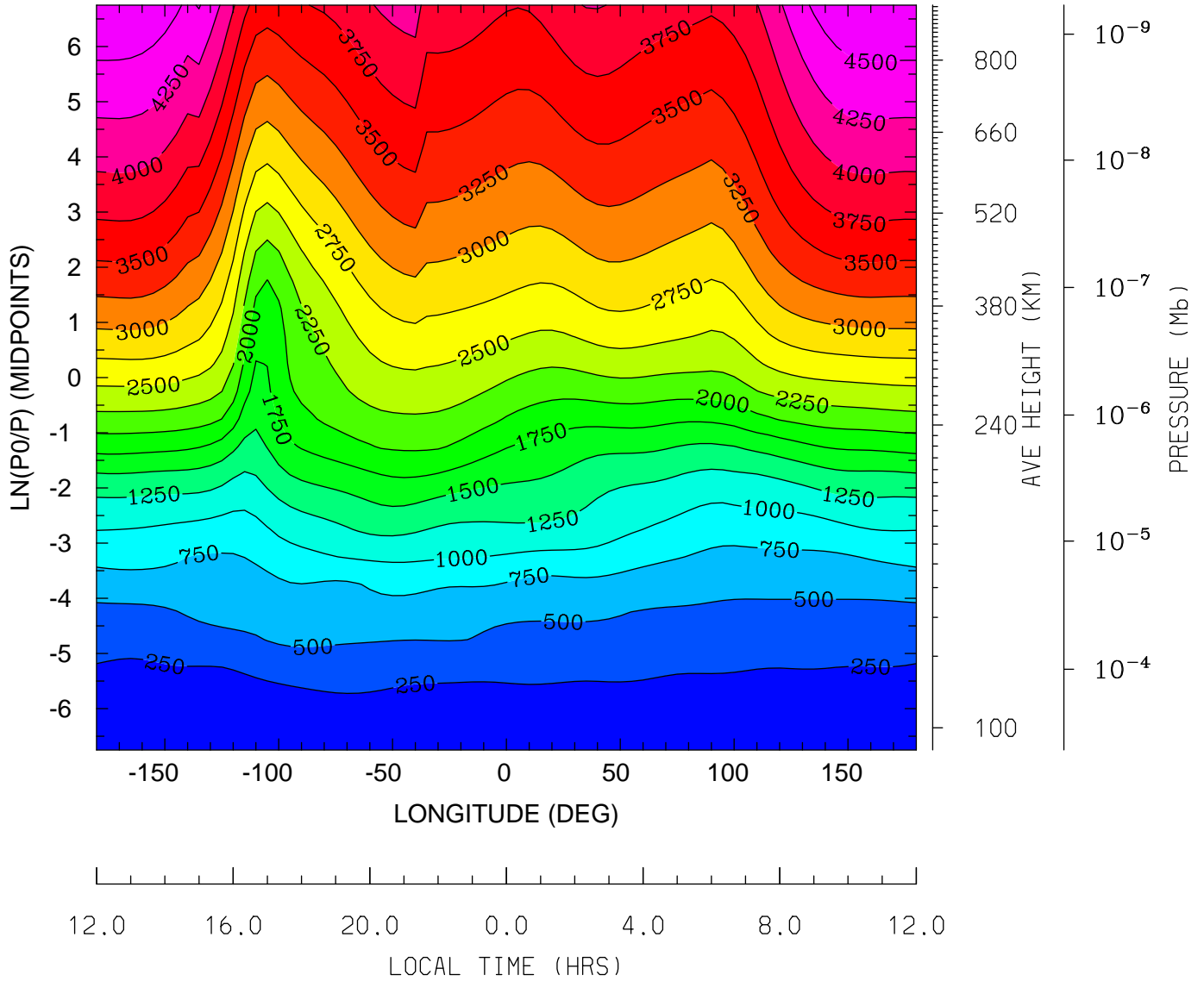
MIN,MAX= 1.5652E+02 3.4776E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.5543E+02 4.5591E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

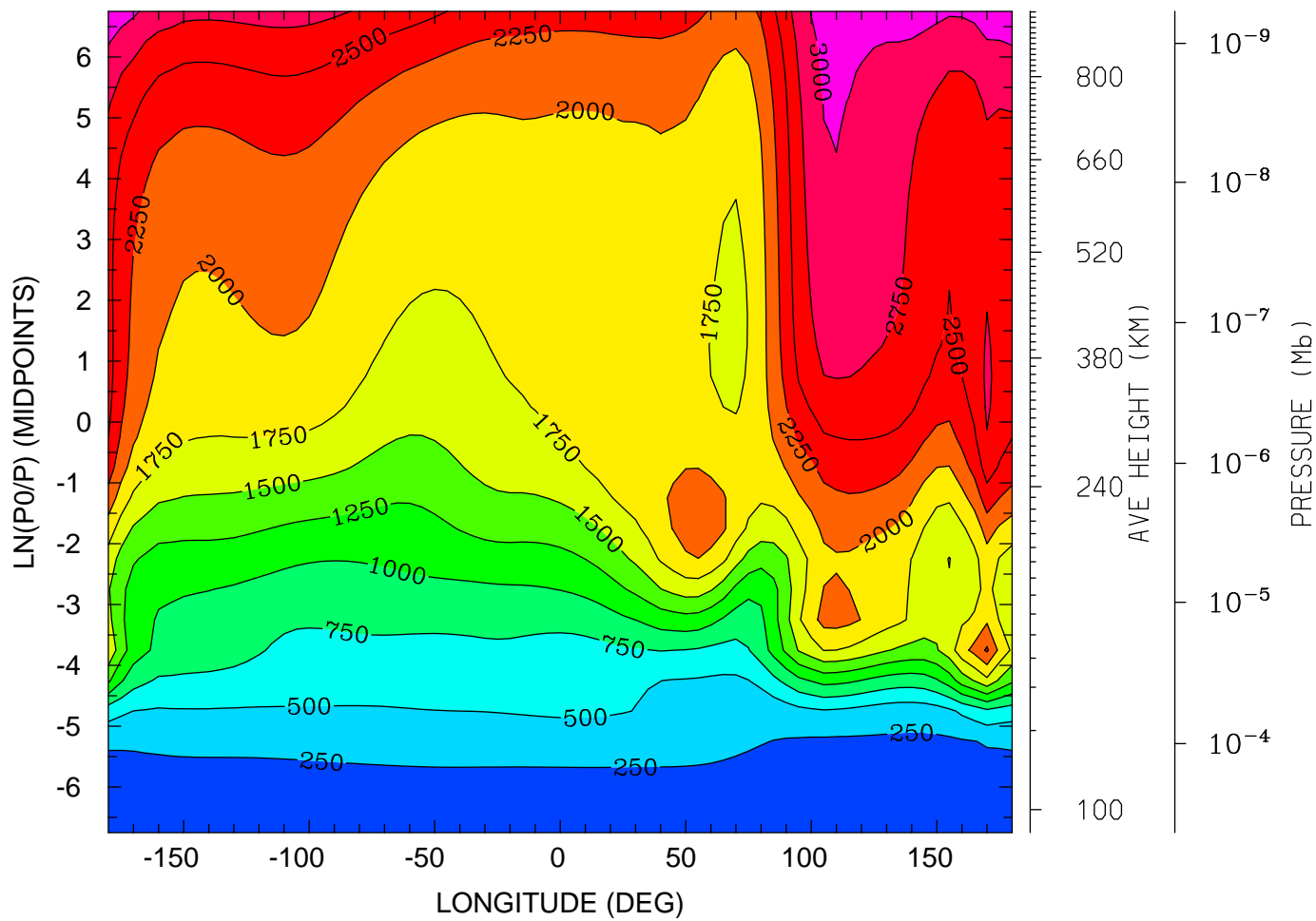
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= 1.5622E+02 4.7429E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc



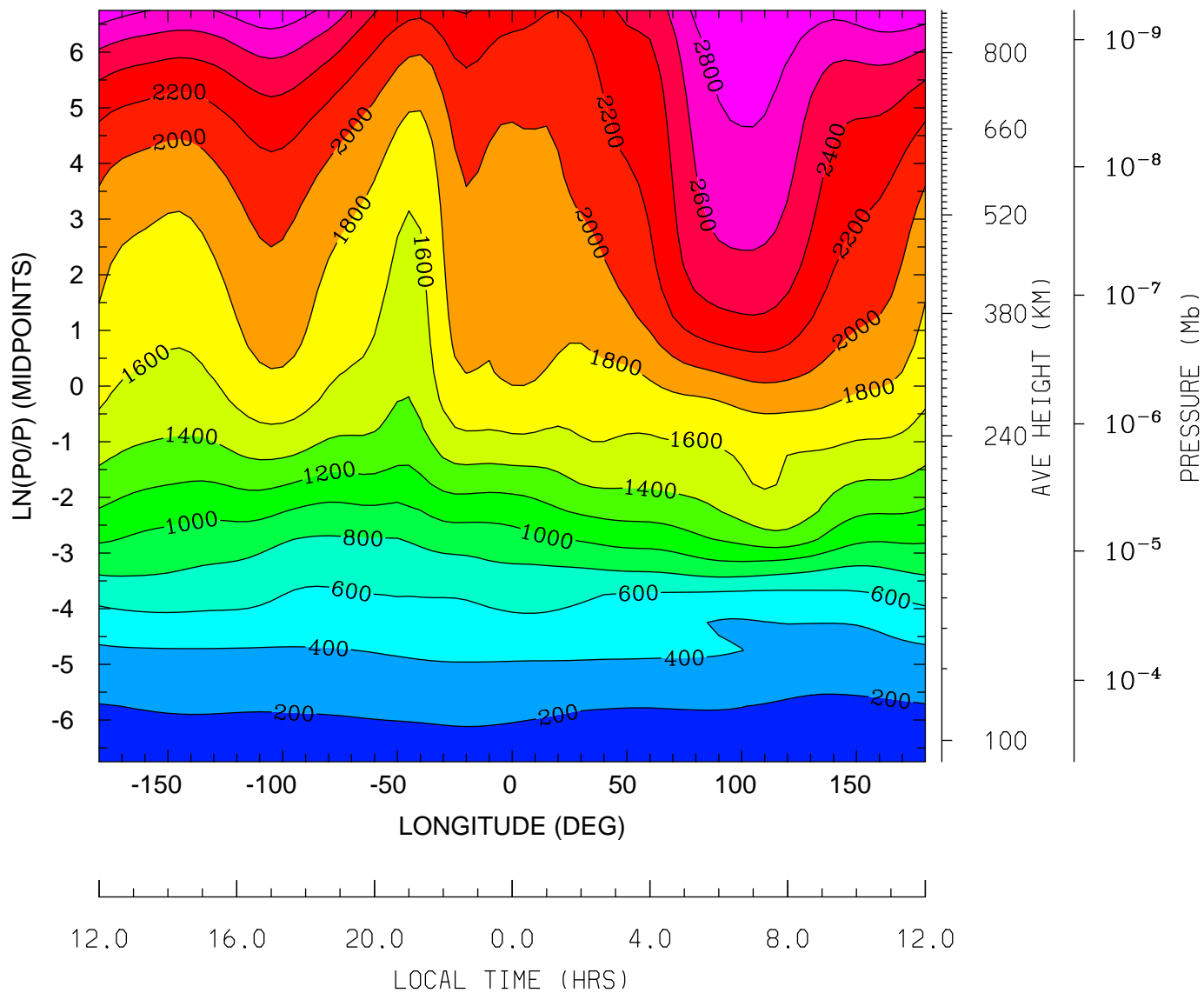
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 (DEG)



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

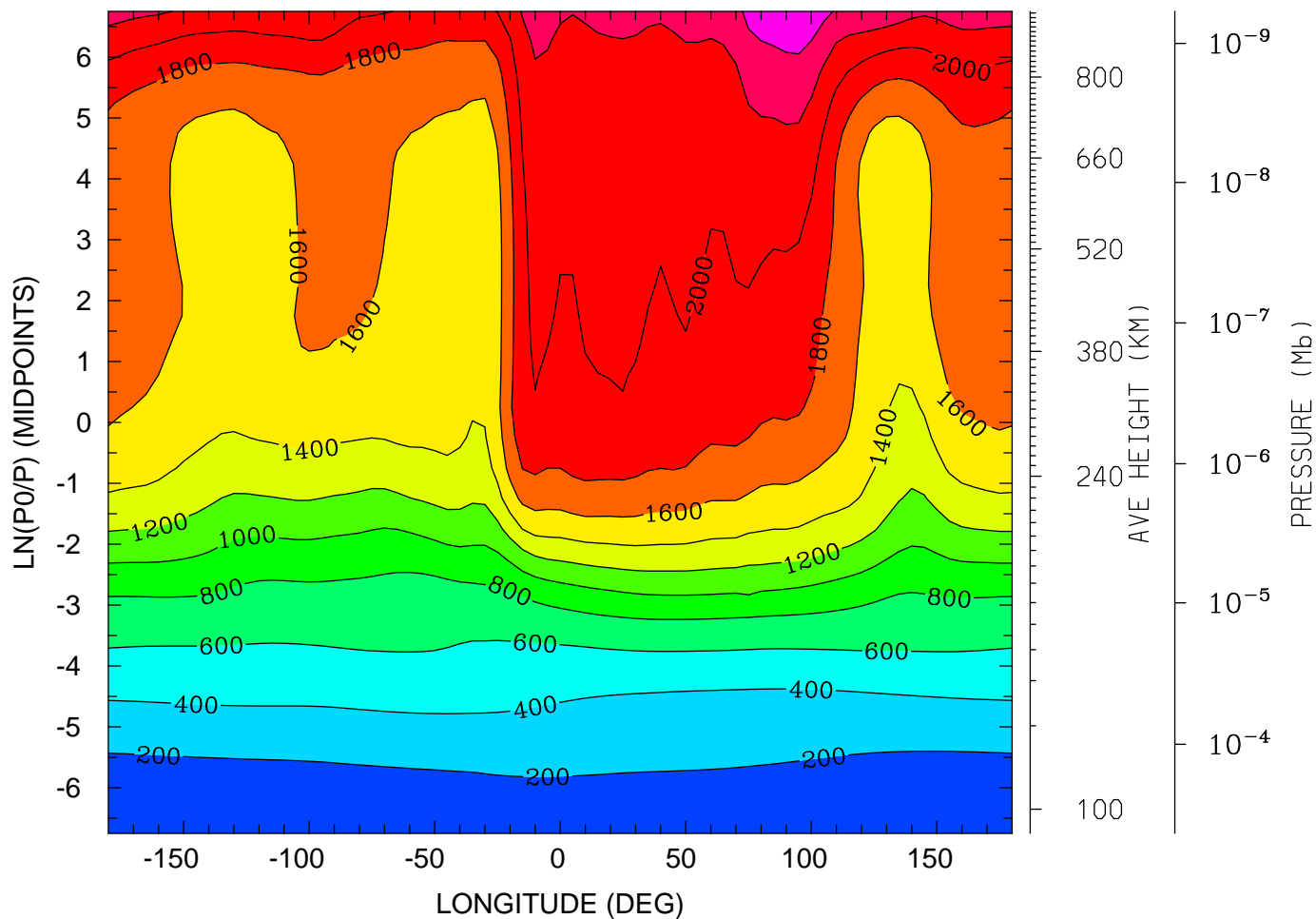
MIN,MAX= 1.5937E+02 3.1939E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.5562E+02 2.9919E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

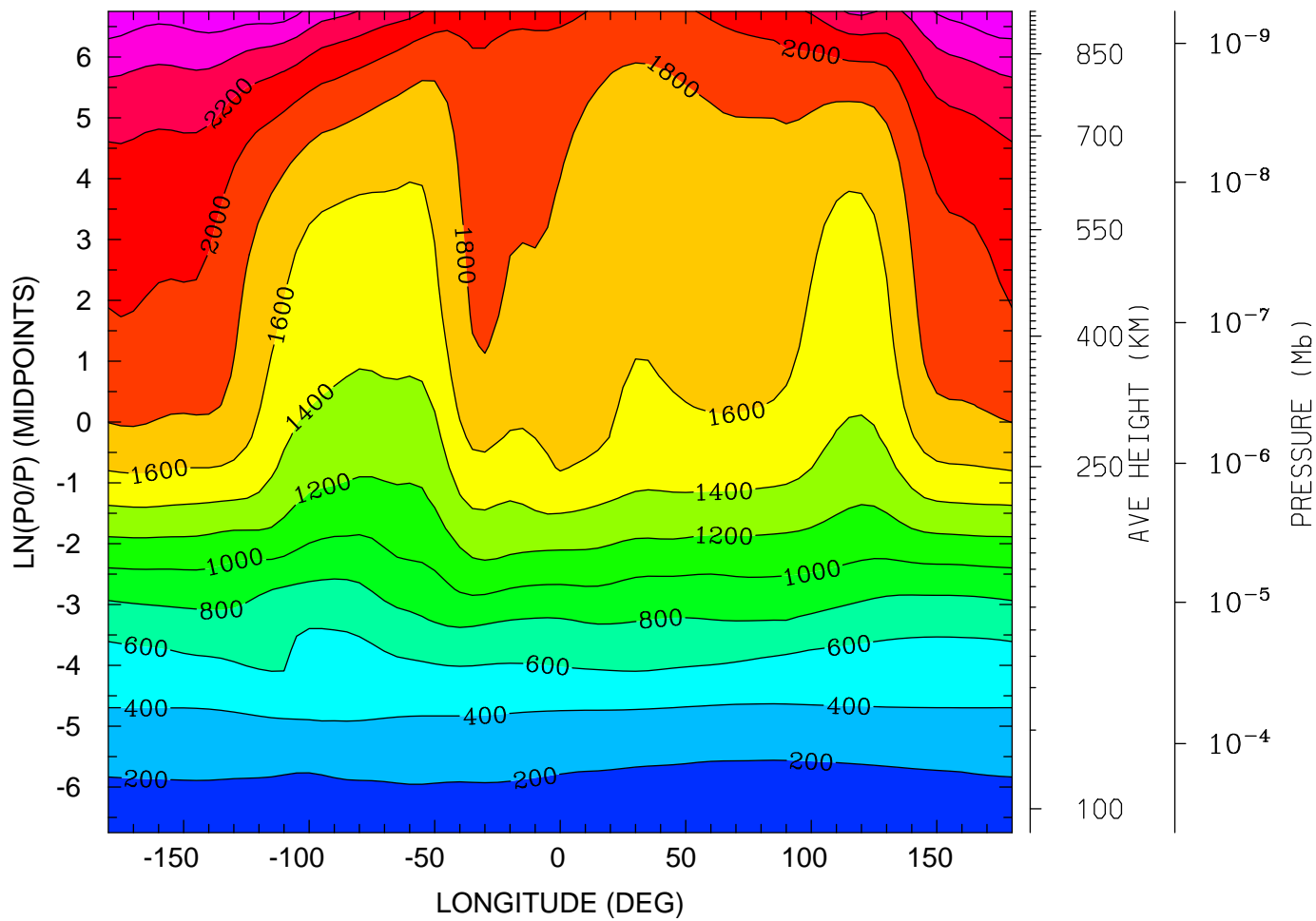
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -2.50 (DEG)



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

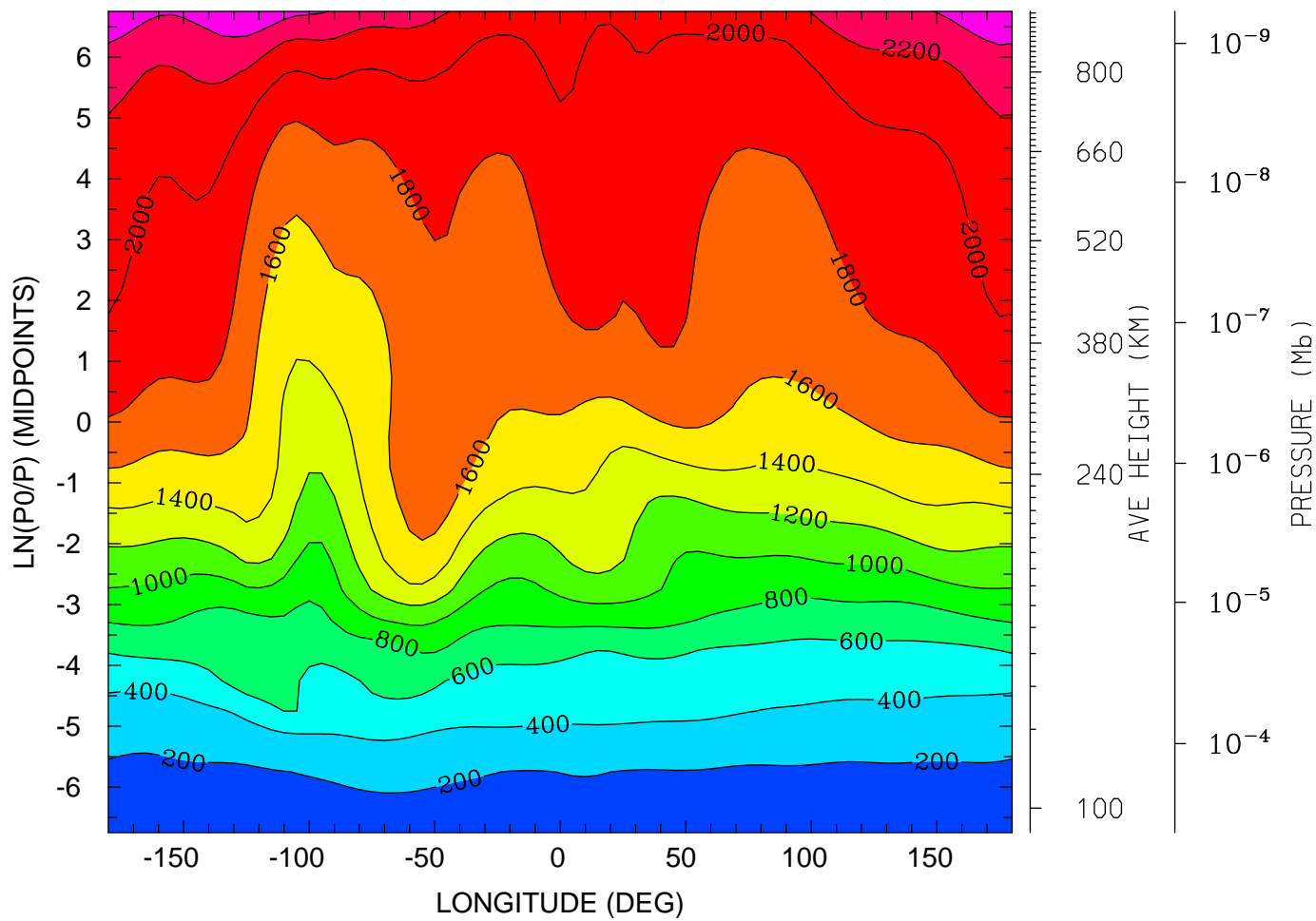
MIN,MAX= 1.5650E+02 2.5865E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.5543E+02 2.8024E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

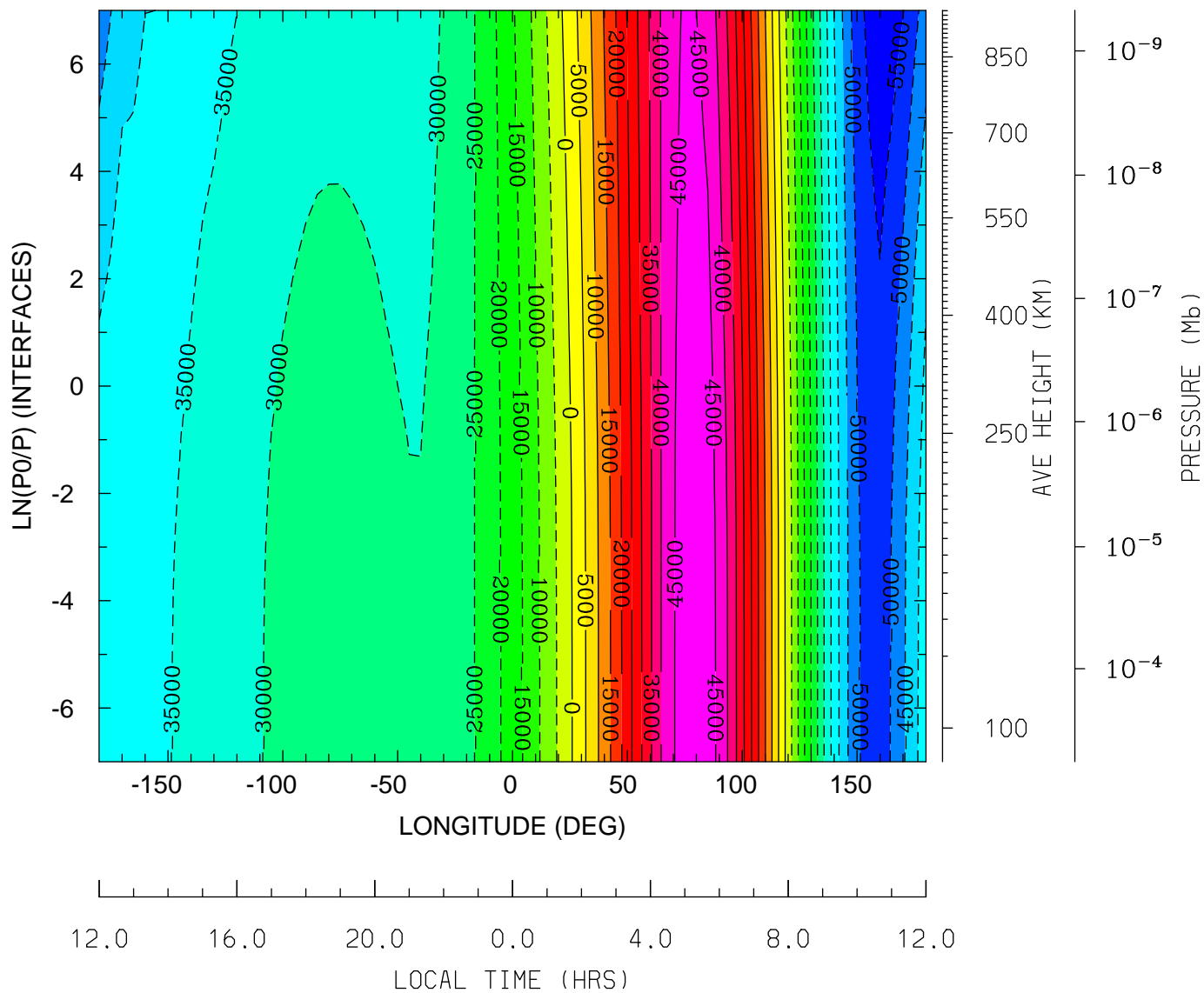
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 (DEG)



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

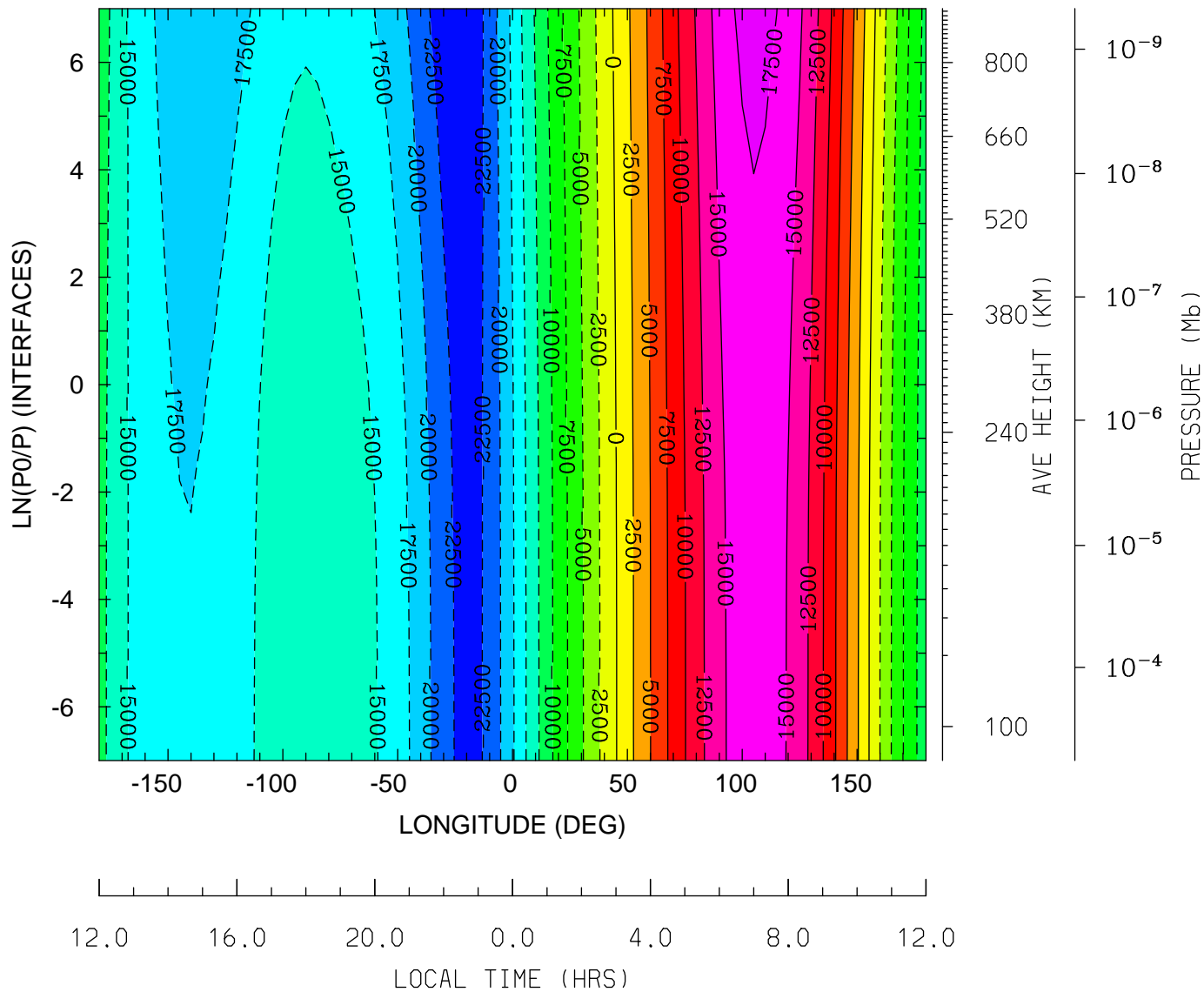
MIN,MAX= 1.5627E+02 2.5987E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



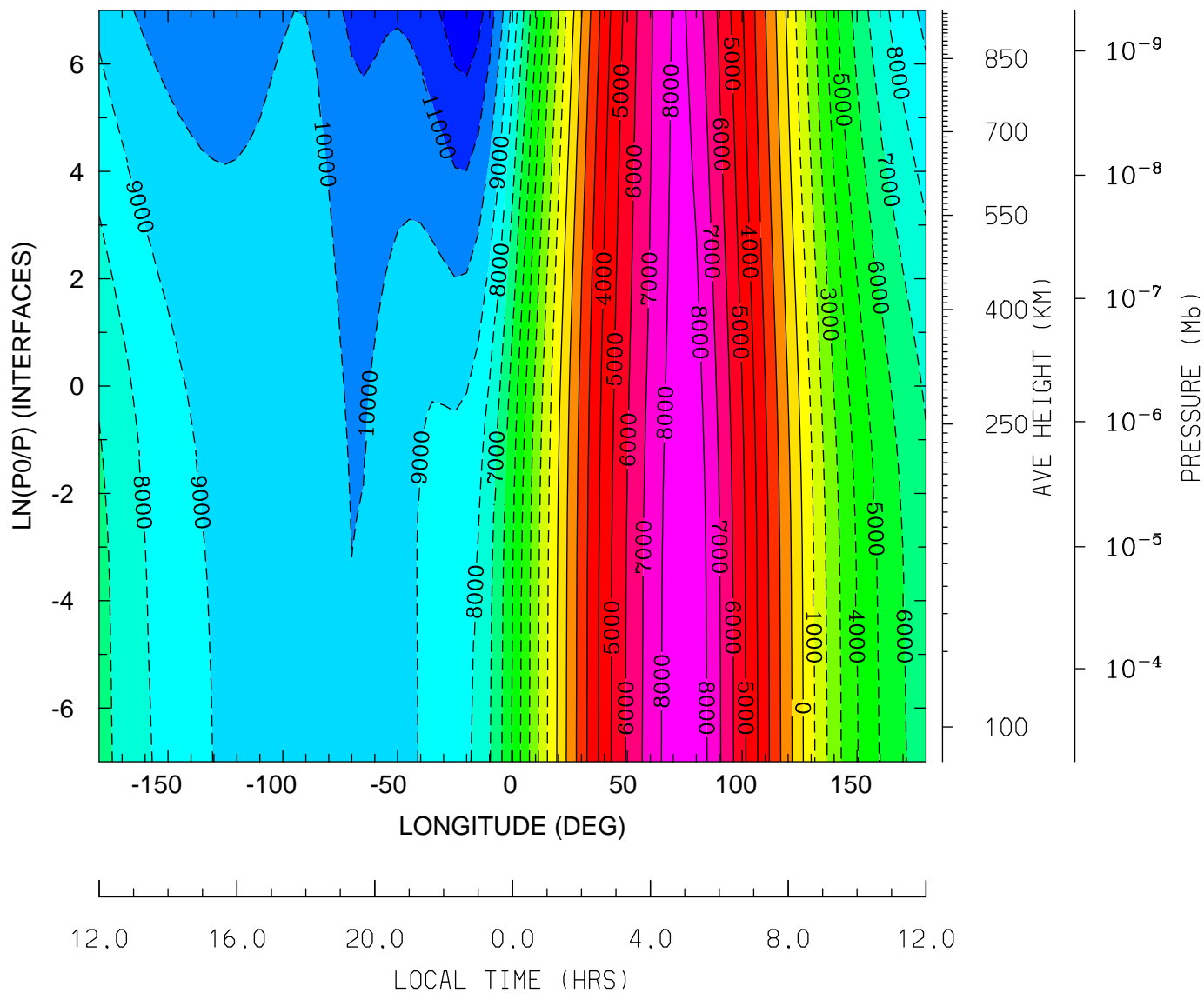
MIN,MAX= -5.8482E+04 4.8607E+04 INTERVAL= 5.0000E+03  
 tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
 tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -2.4463E+04 1.8284E+04 INTERVAL= 2.5000E+03  
 tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
 tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

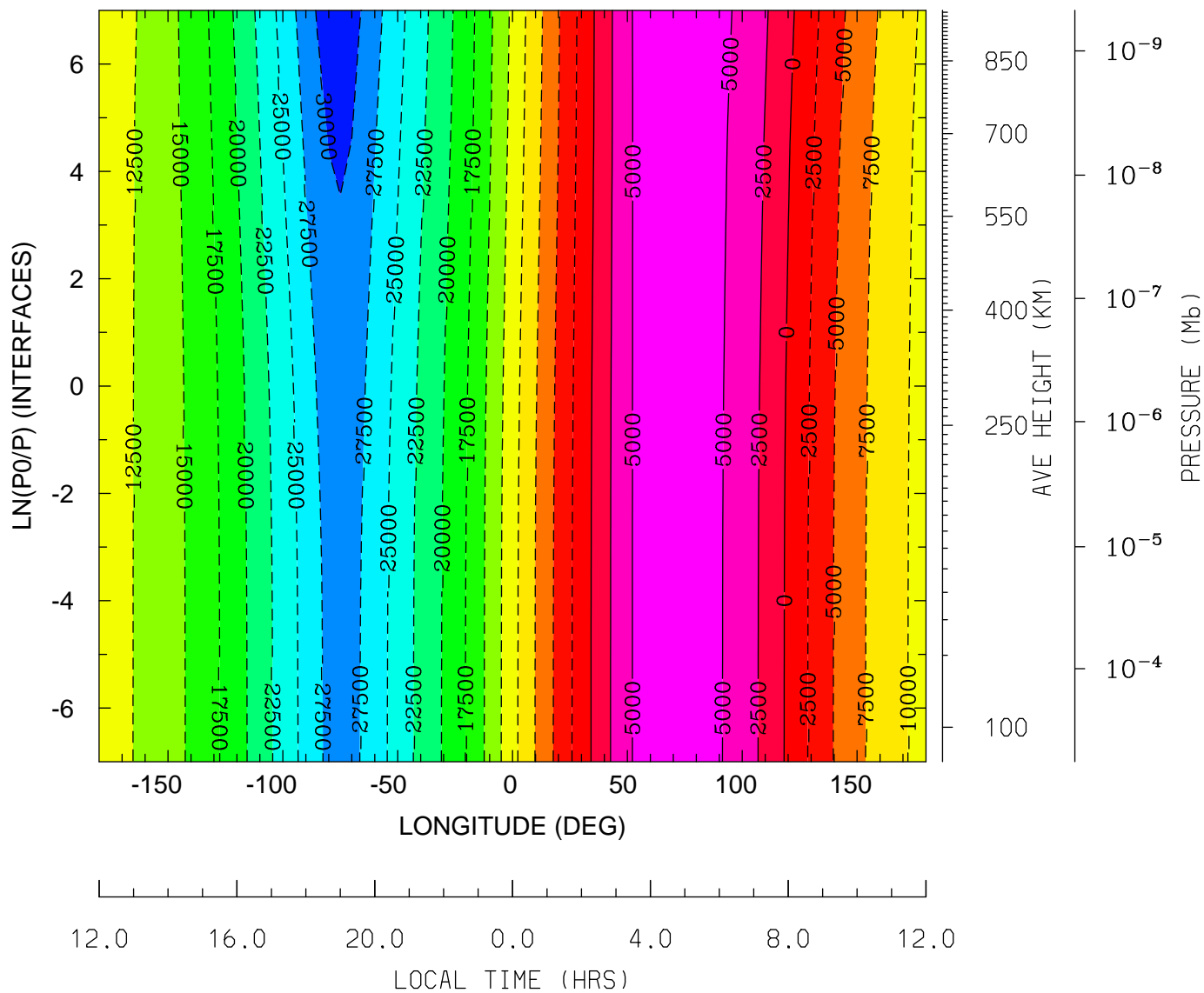
ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -2.50 (DEG)



MIN,MAX= -1.2731E+04 8.9011E+03 INTERVAL= 1.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

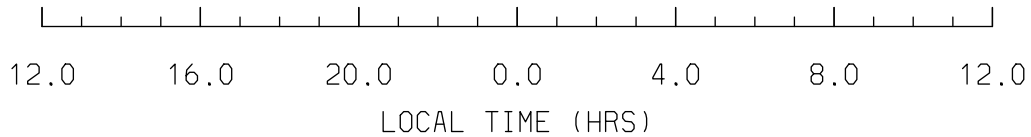
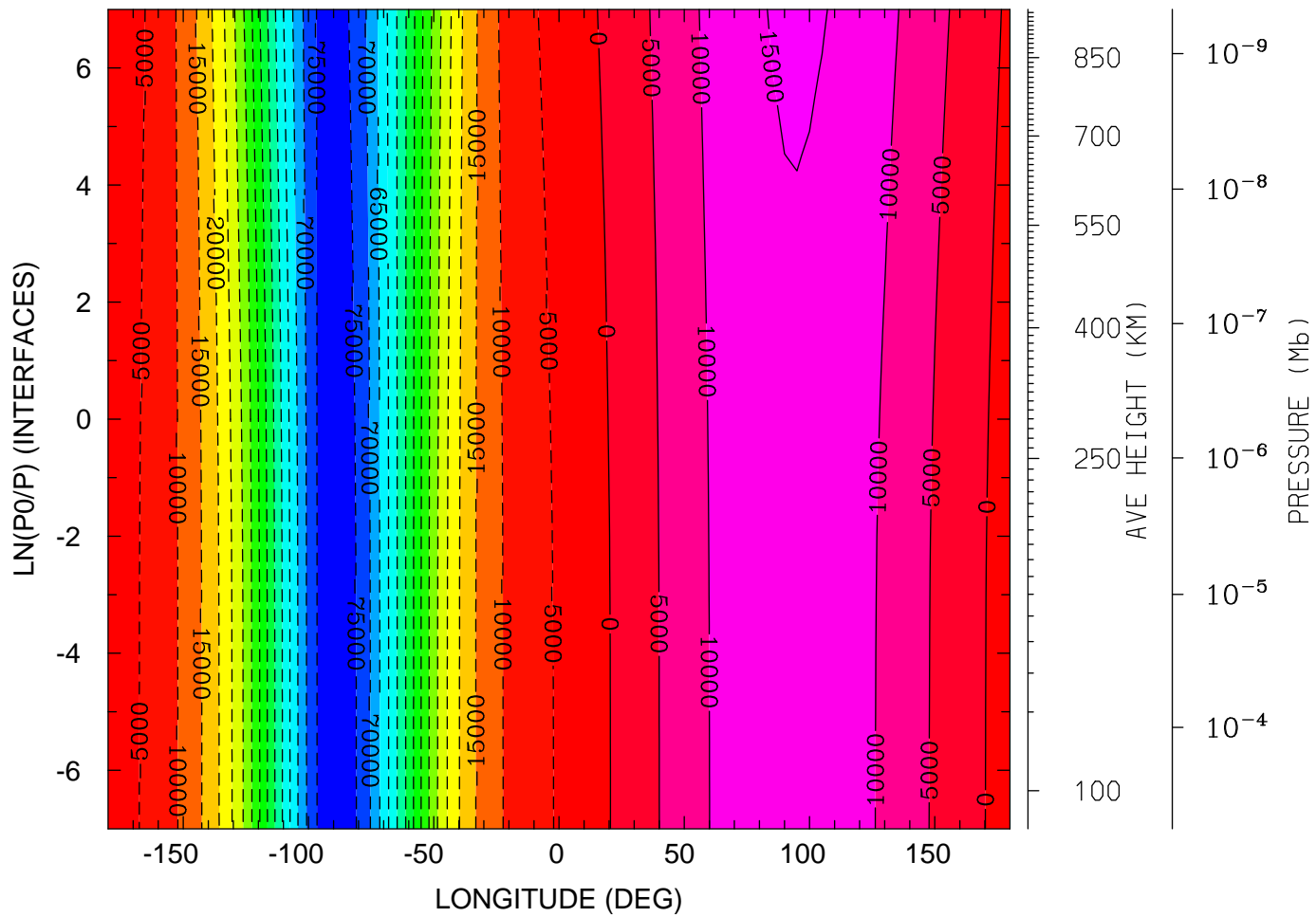


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 (DEG)



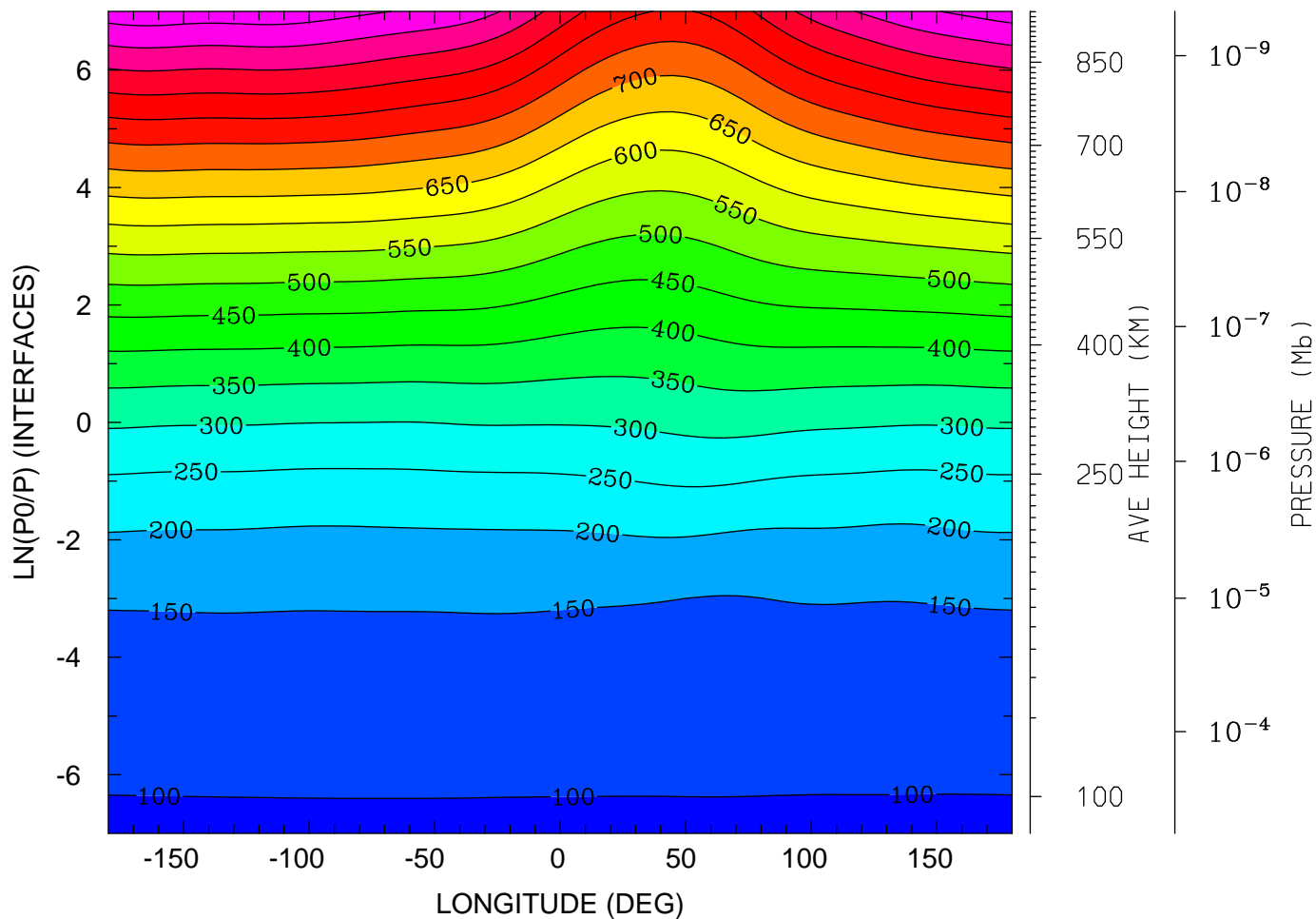
MIN,MAX= -3.1317E+04 7.3627E+03 INTERVAL= 2.5000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -7.8362E+04 1.5637E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

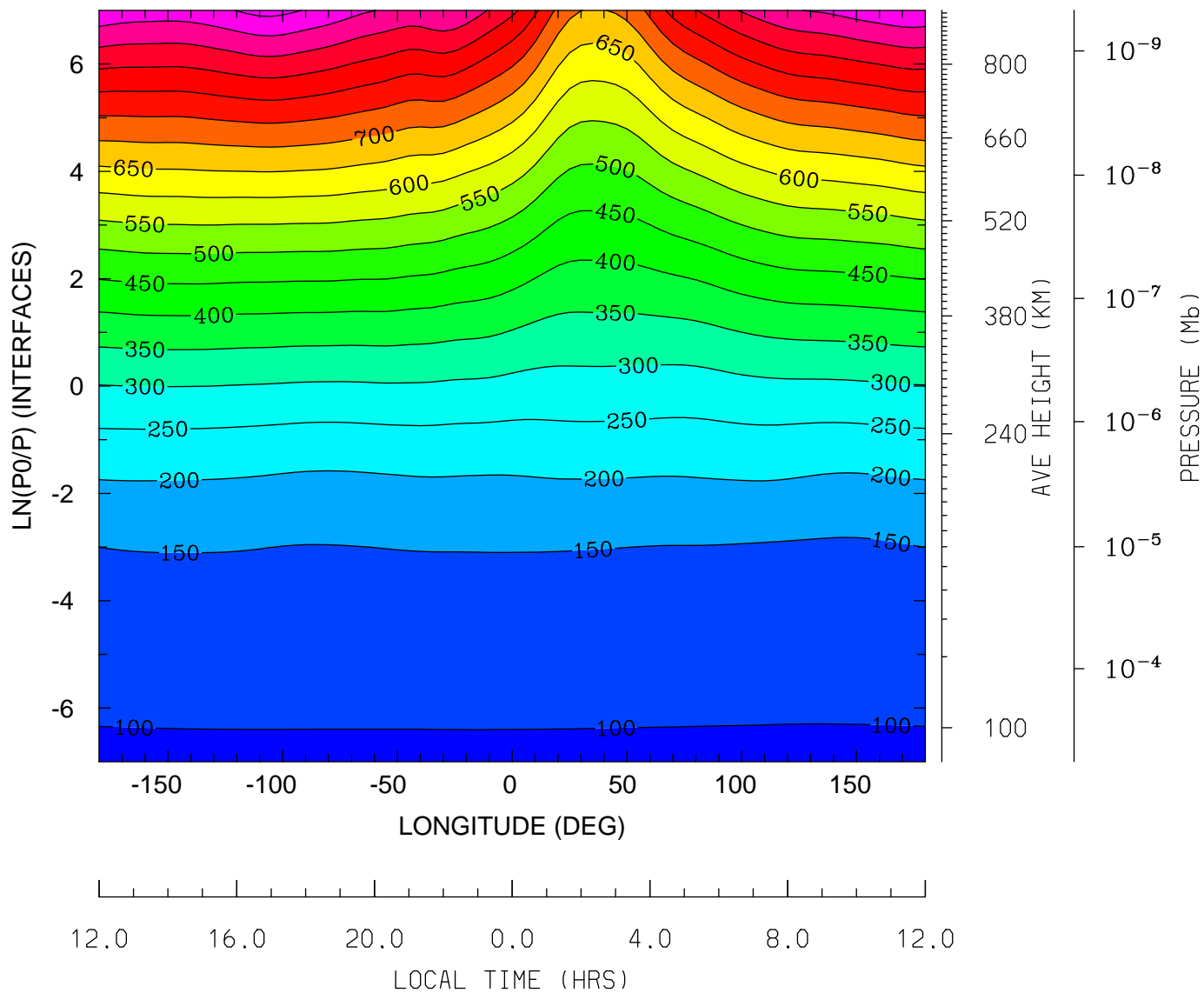
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 (DEG)



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

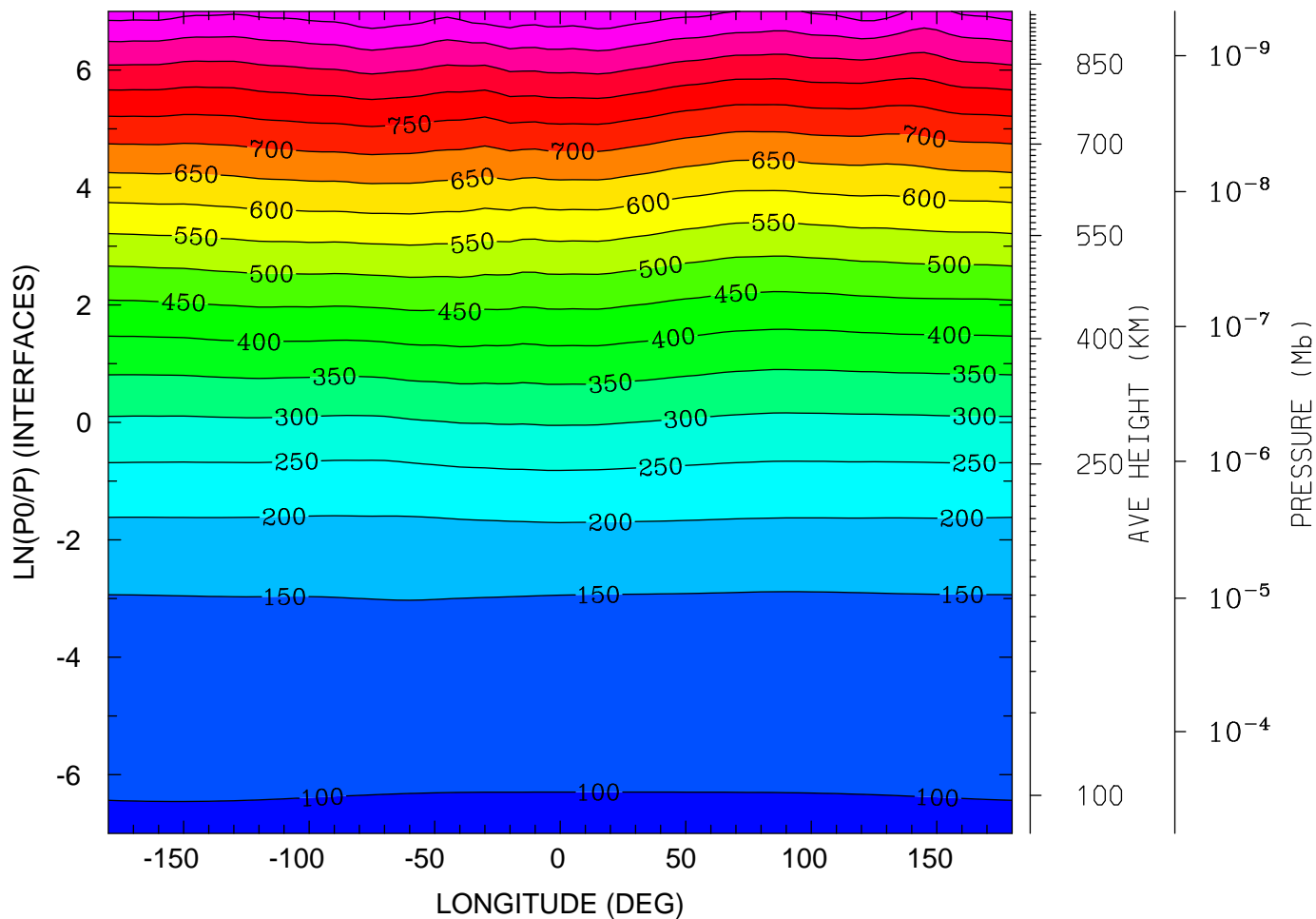
MIN,MAX= 9.6258E+01 1.0332E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.6196E+01 1.0156E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

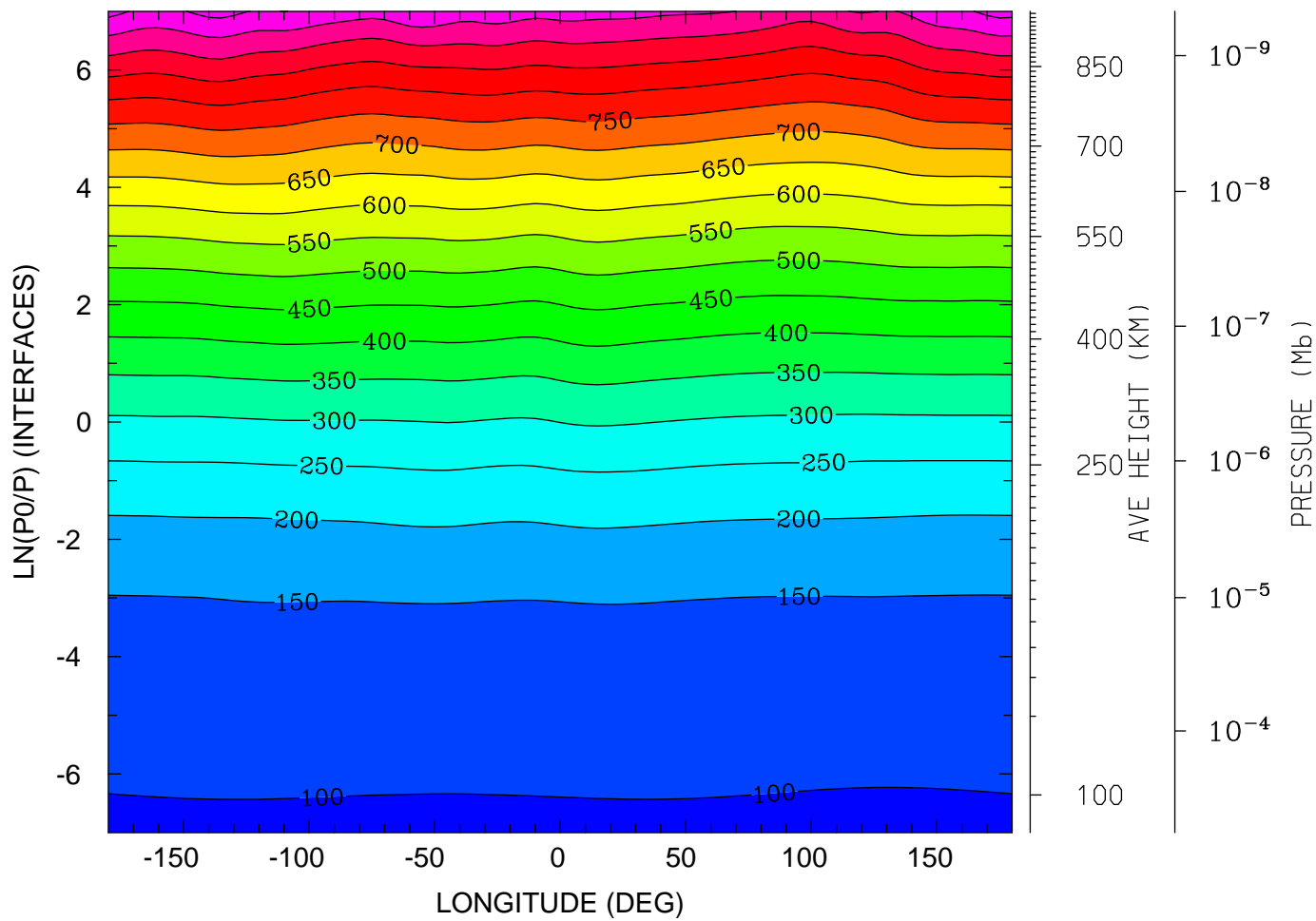
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -2.50 (DEG)



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

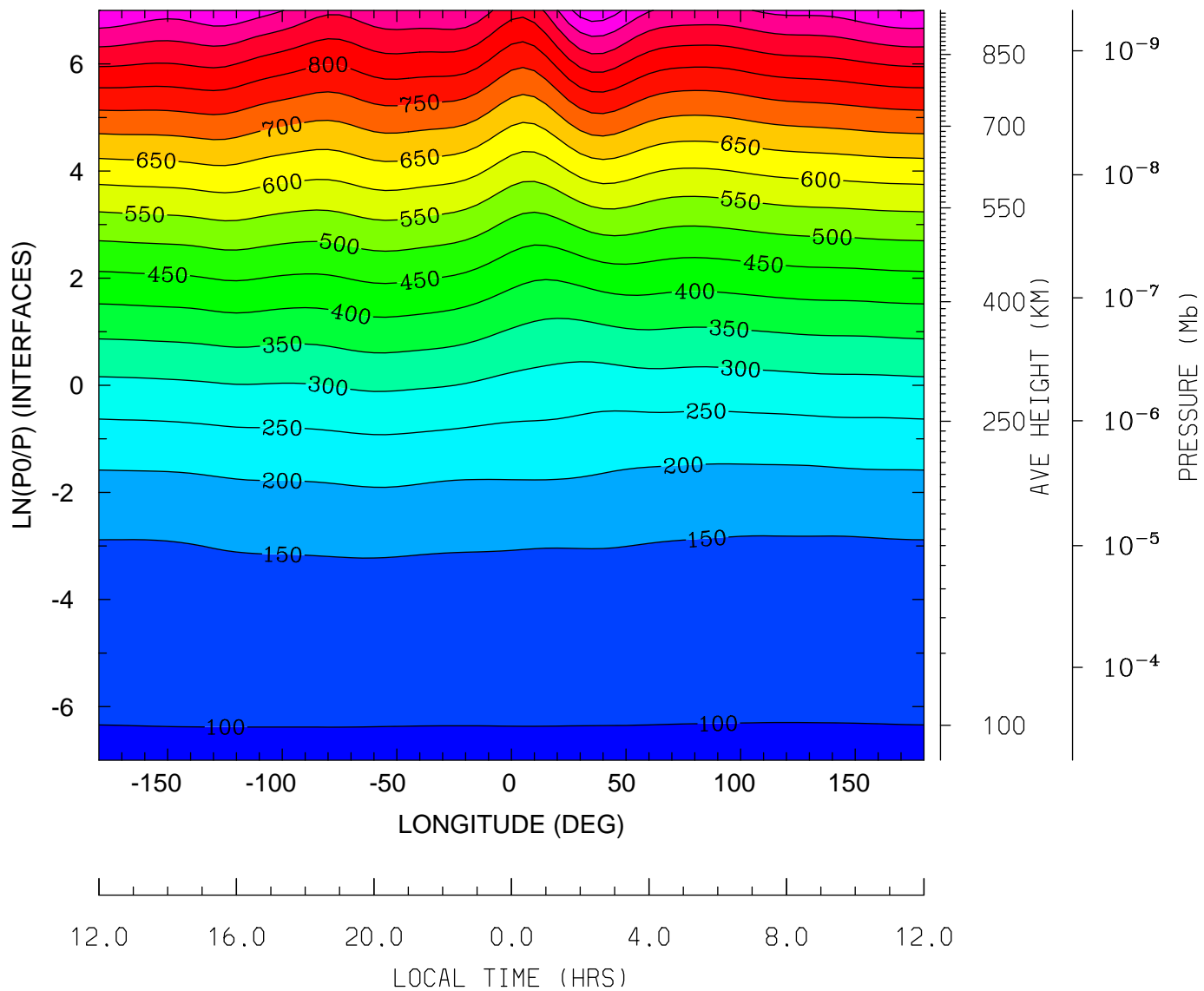
MIN,MAX= 9.6021E+01 9.9118E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



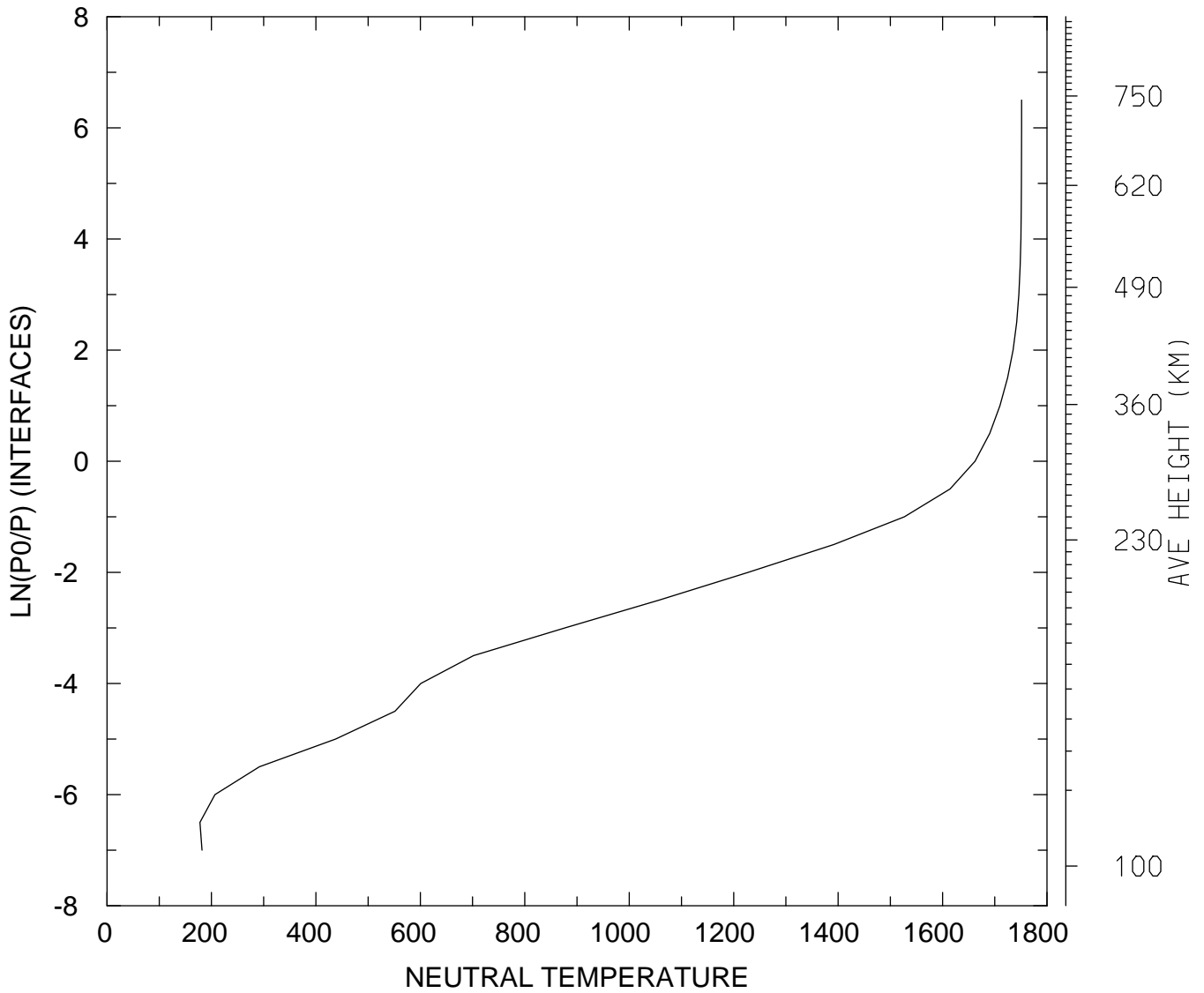
MIN,MAX= 9.5874E+01 1.0185E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.6171E+01 1.0368E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

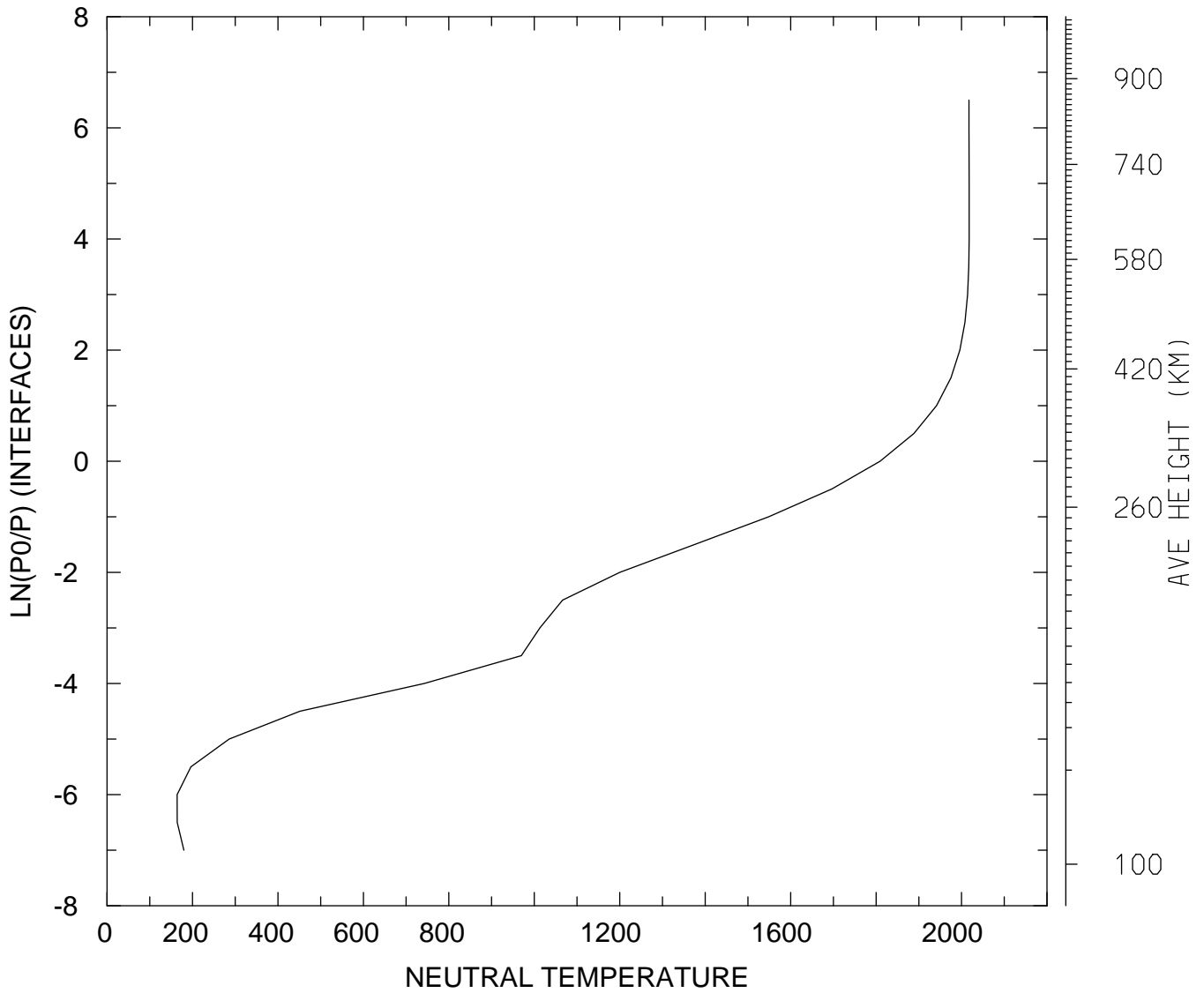
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



MIN,MAX= 1.7796E+02 1.7513E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

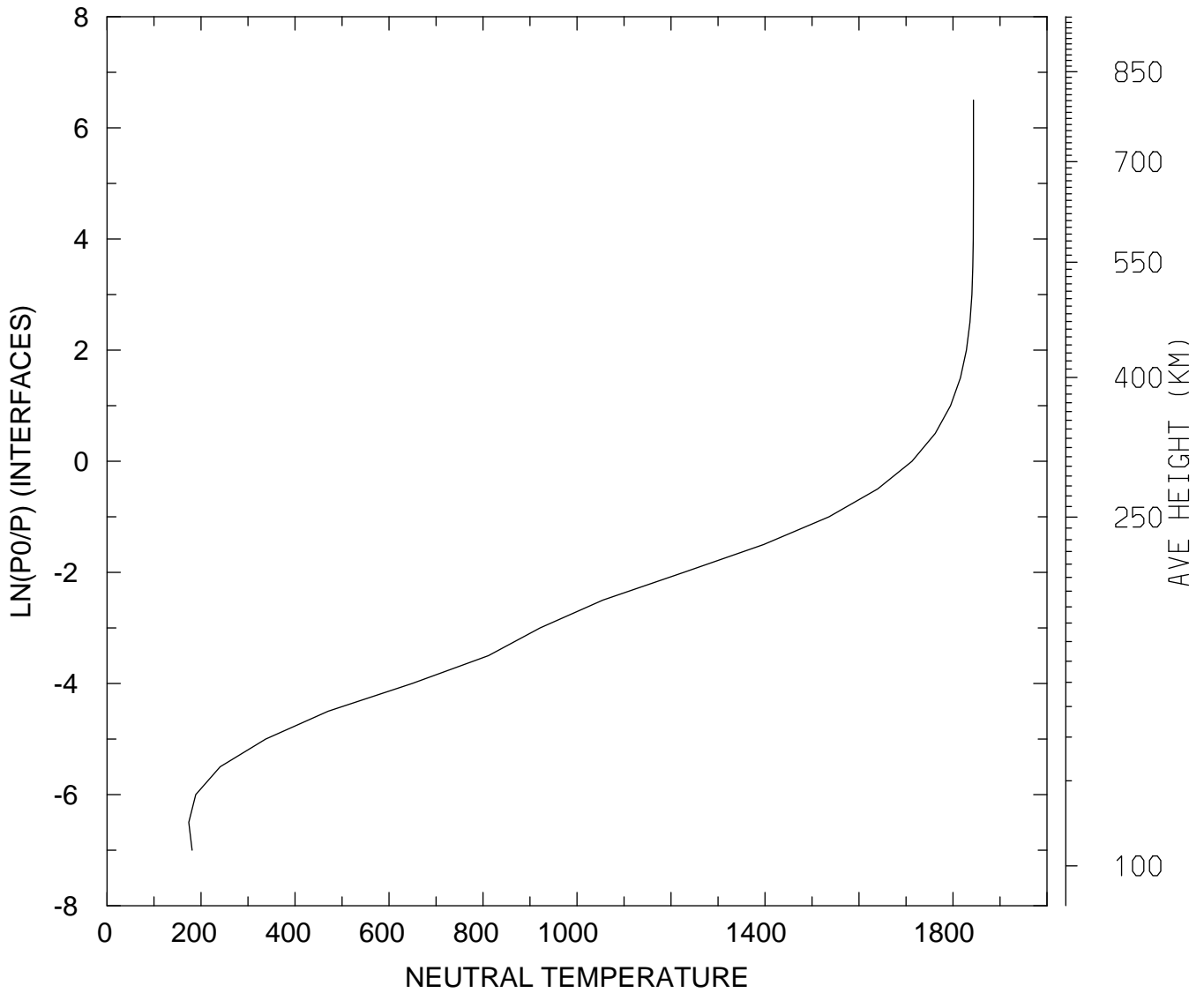


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



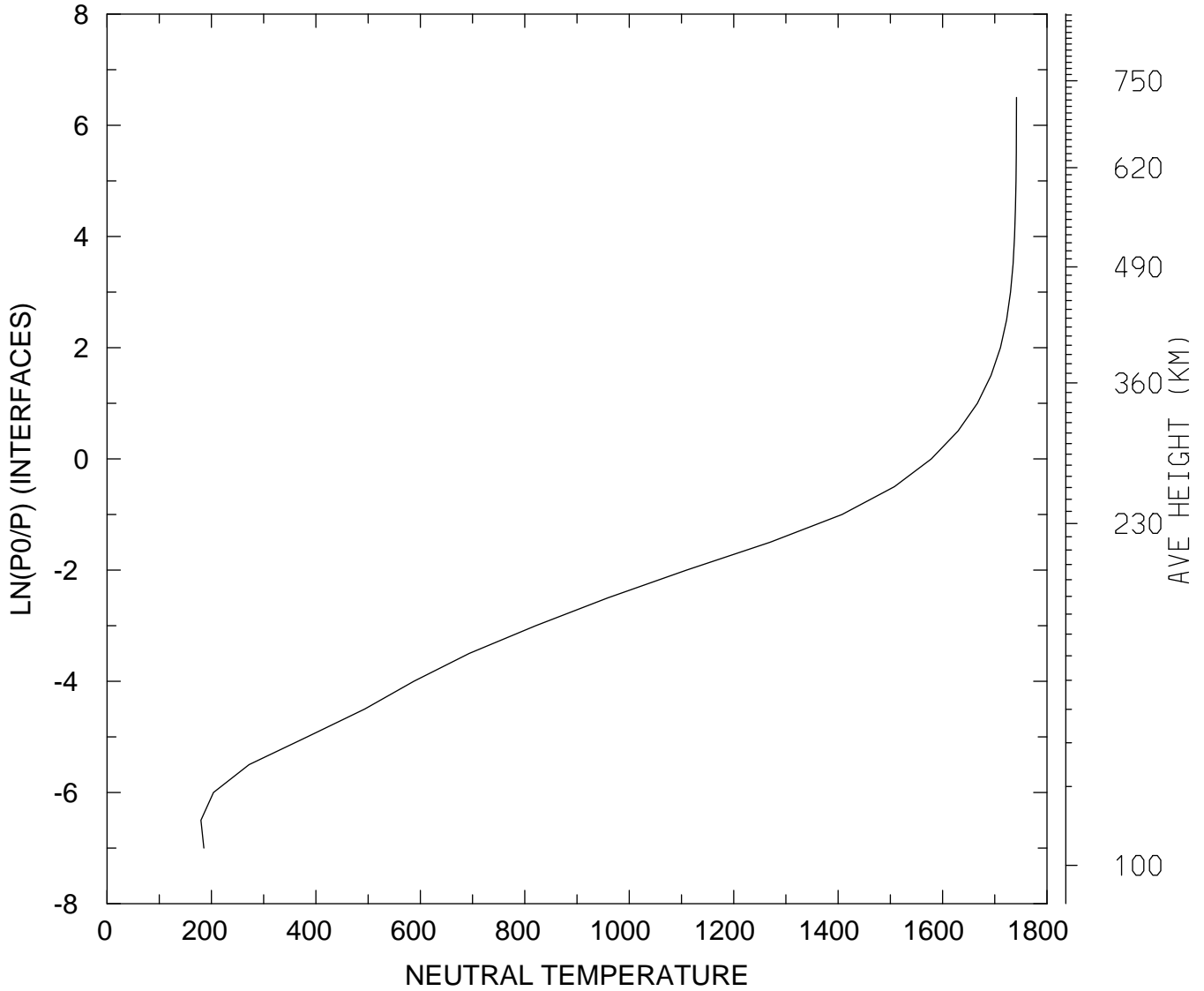
MIN,MAX= 1.6398E+02 2.0178E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



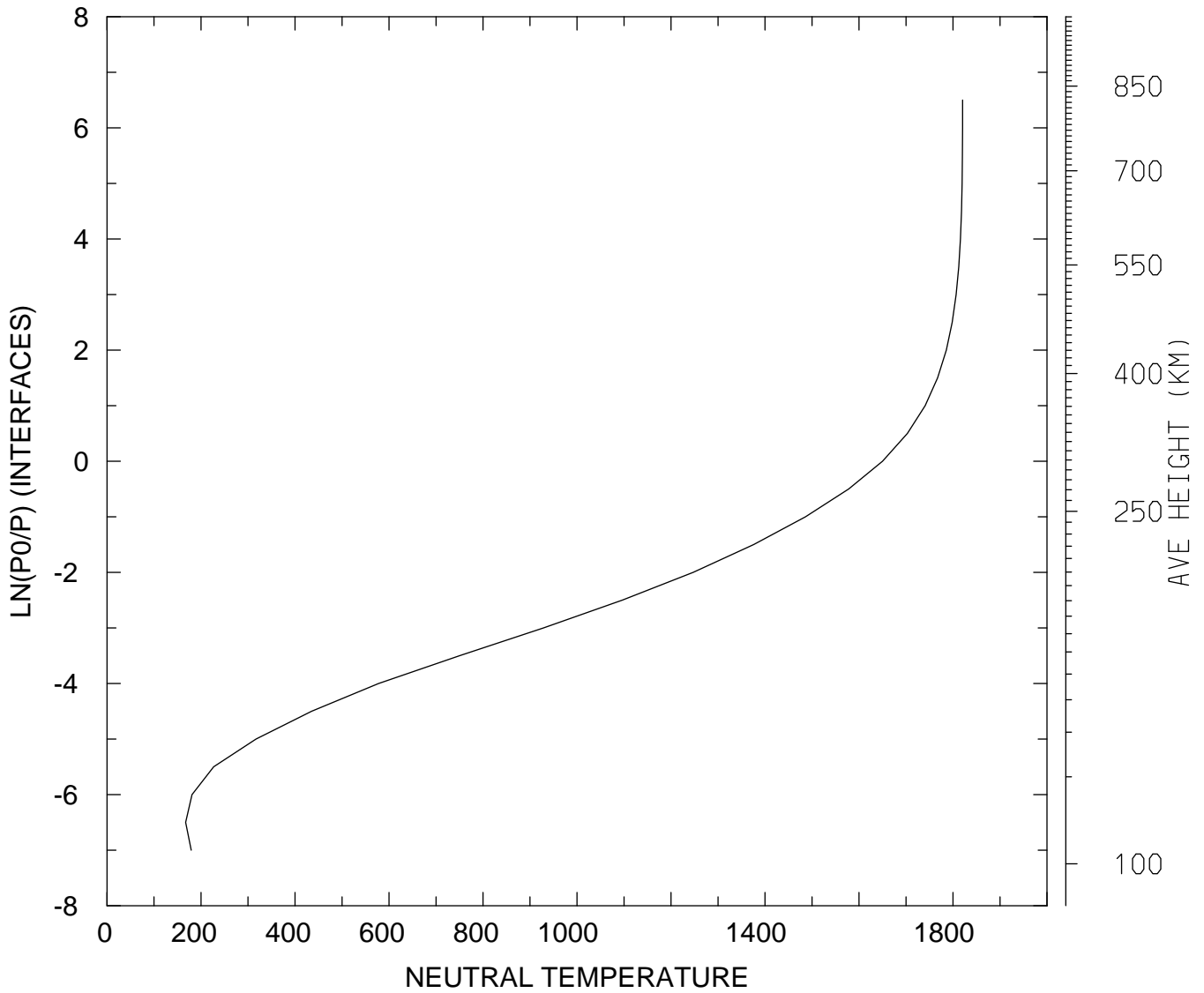
MIN,MAX= 1.7396E+02 1.8436E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



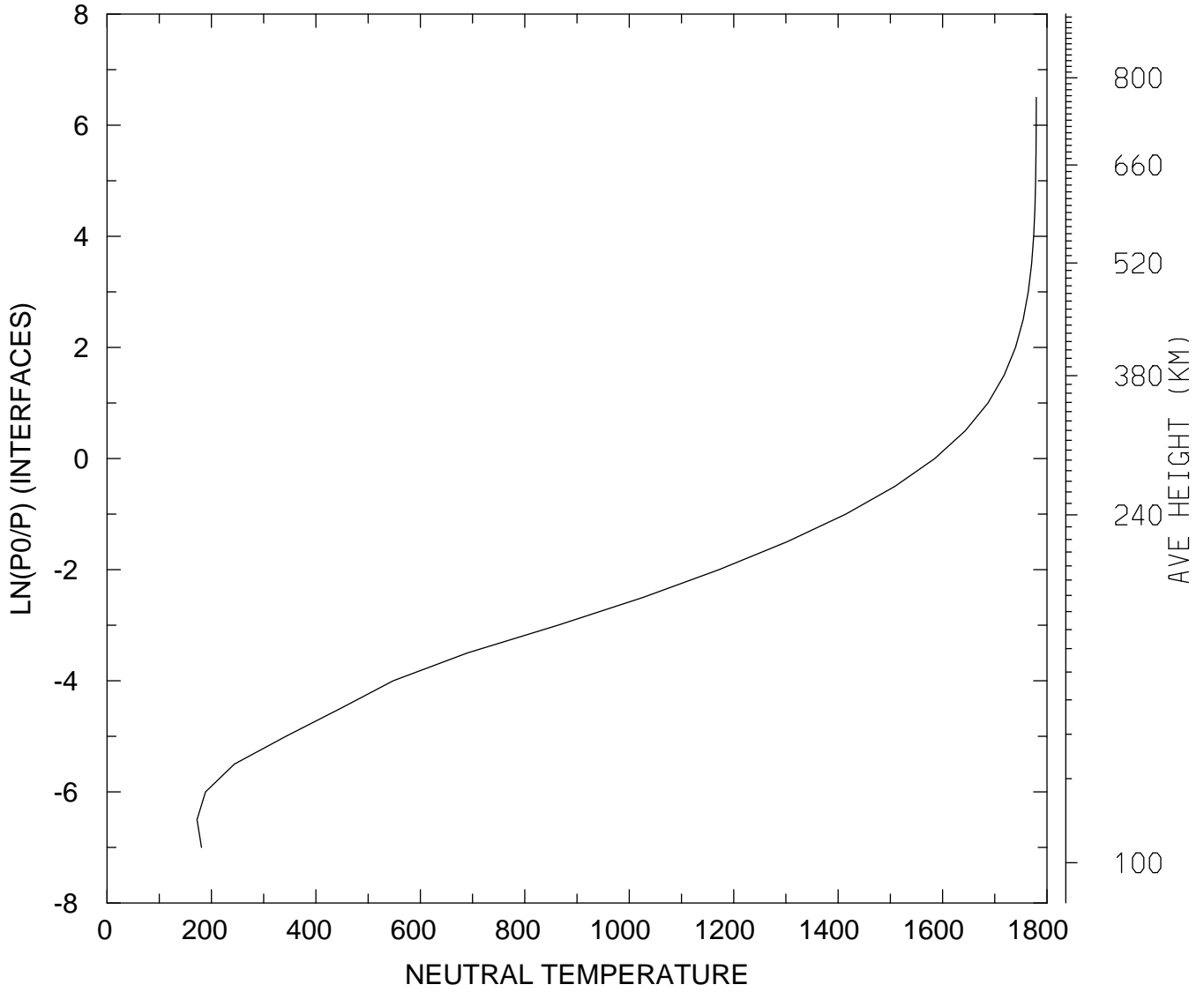
MIN,MAX= 1.7979E+02 1.7416E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



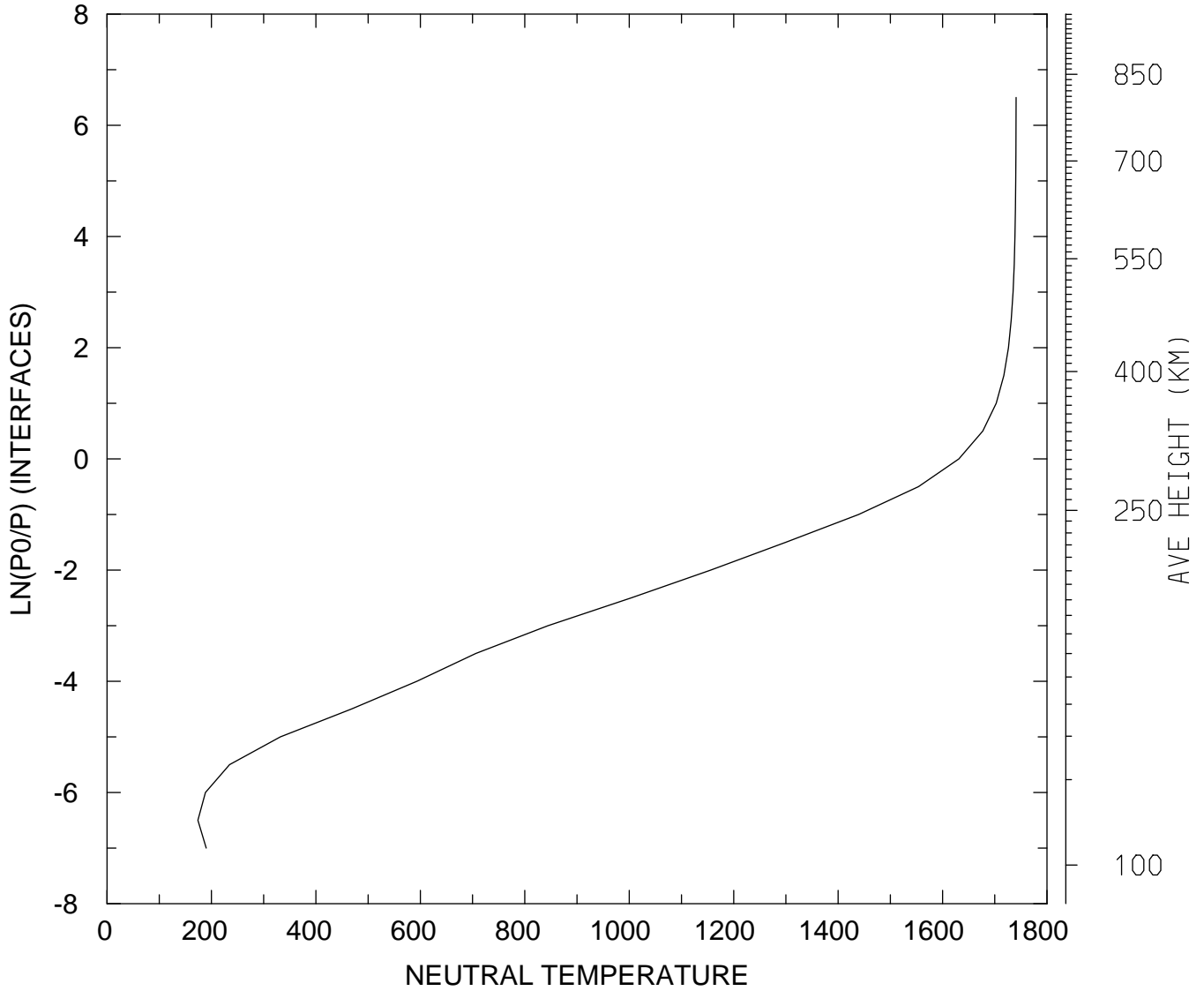
MIN,MAX= 1.6736E+02 1.8205E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



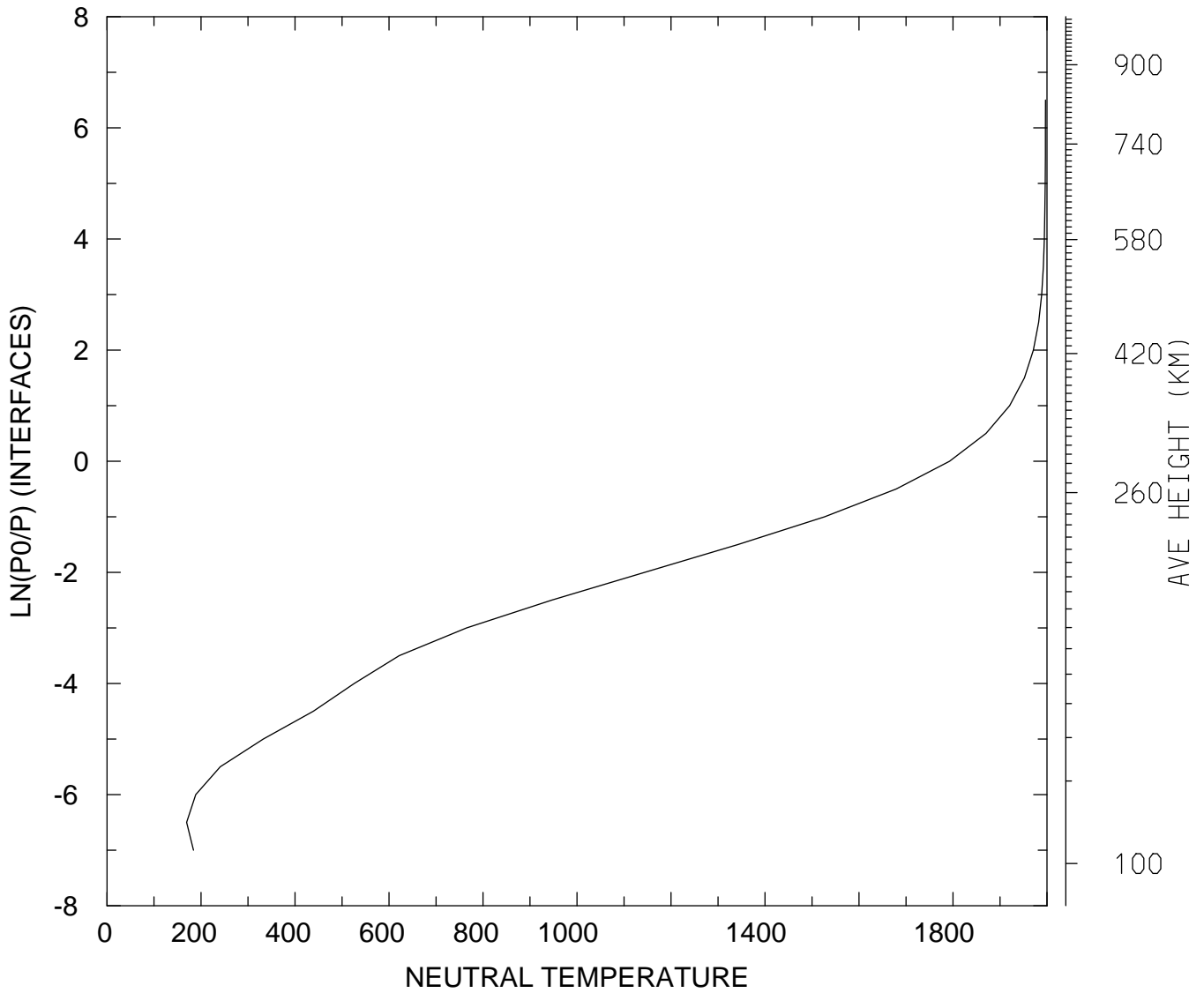
MIN,MAX= 1.7235E+02 1.7795E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



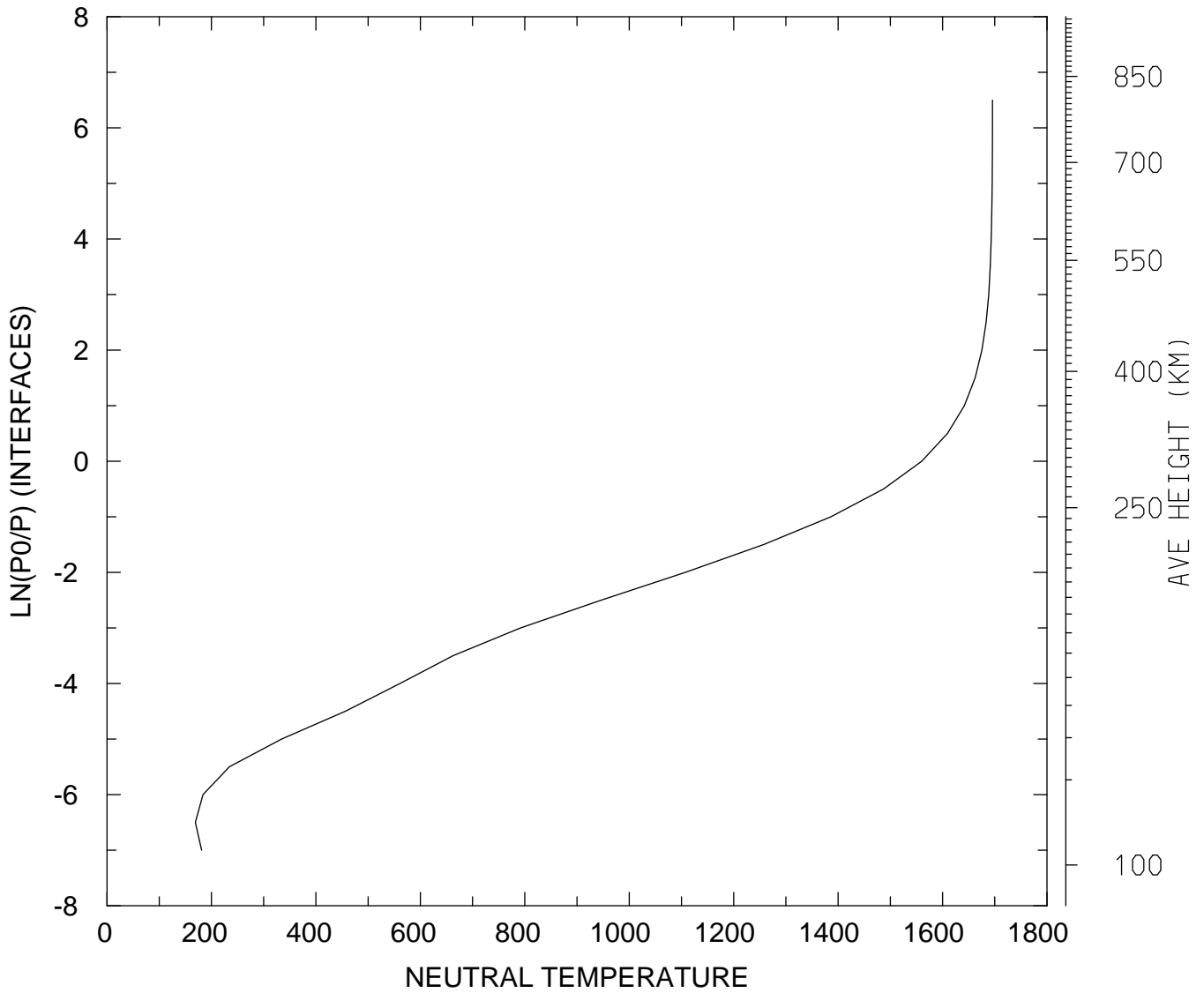
MIN,MAX= 1.7392E+02 1.7407E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.6944E+02 1.9968E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

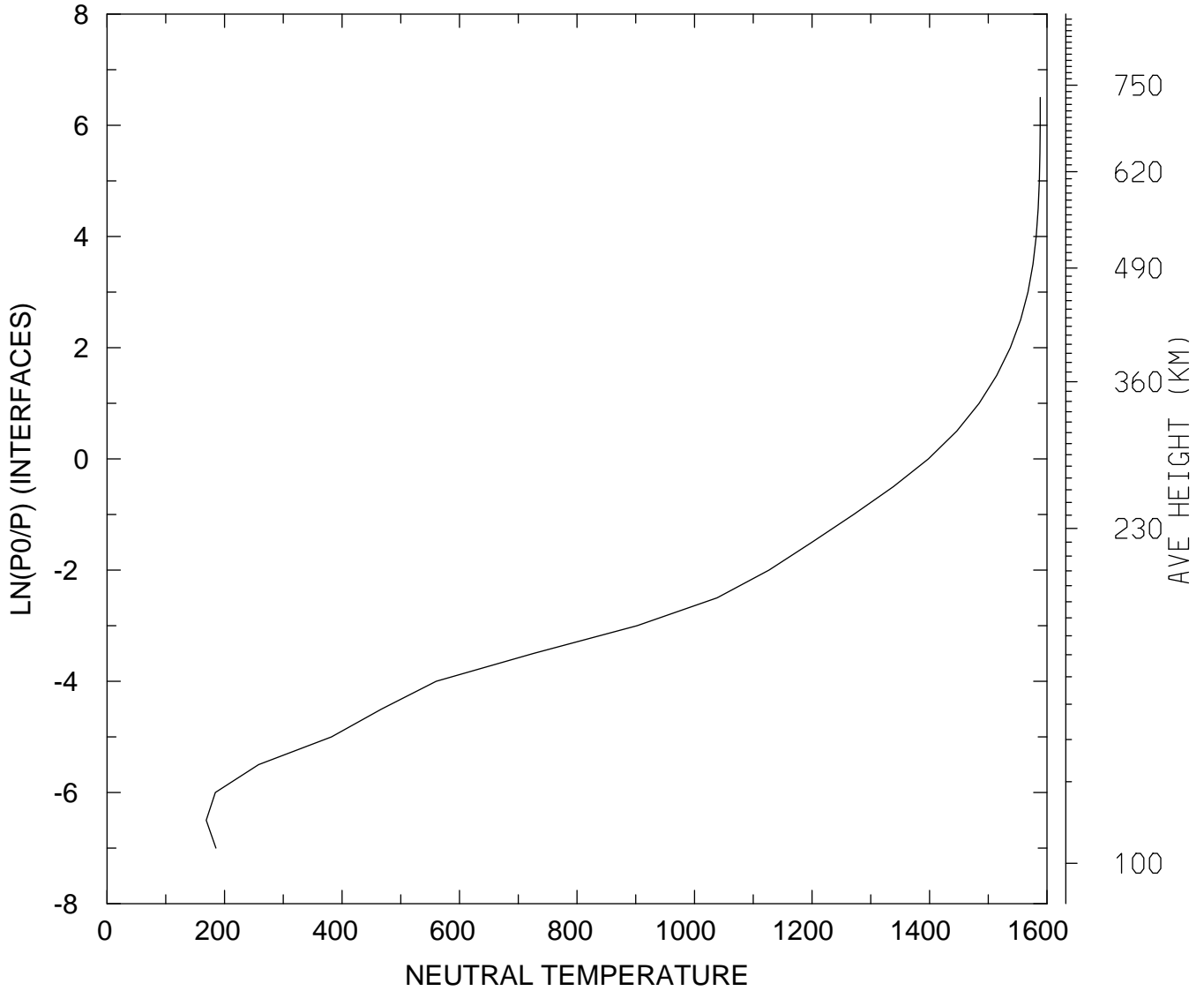
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 1.6906E+02 1.6956E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

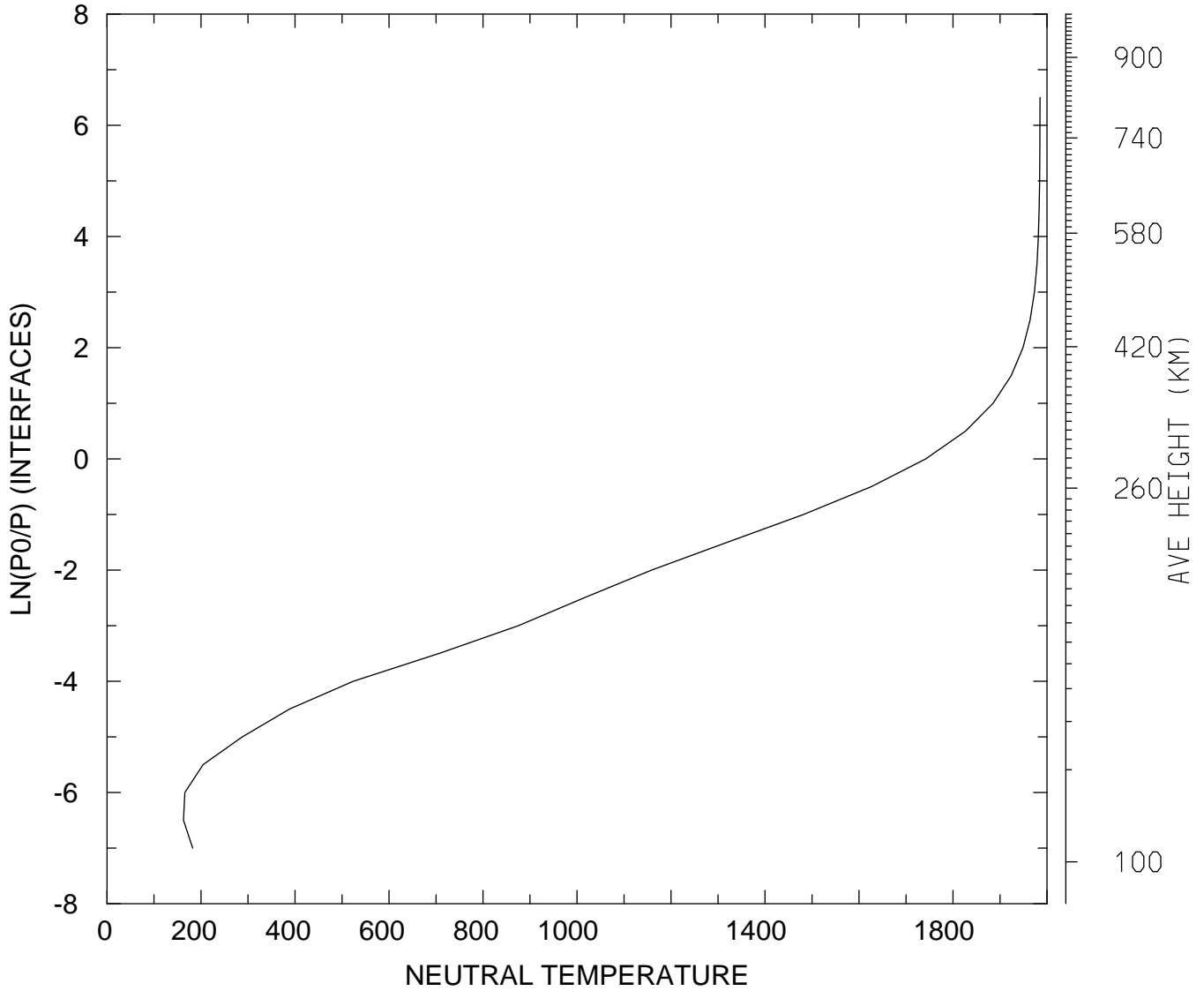


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



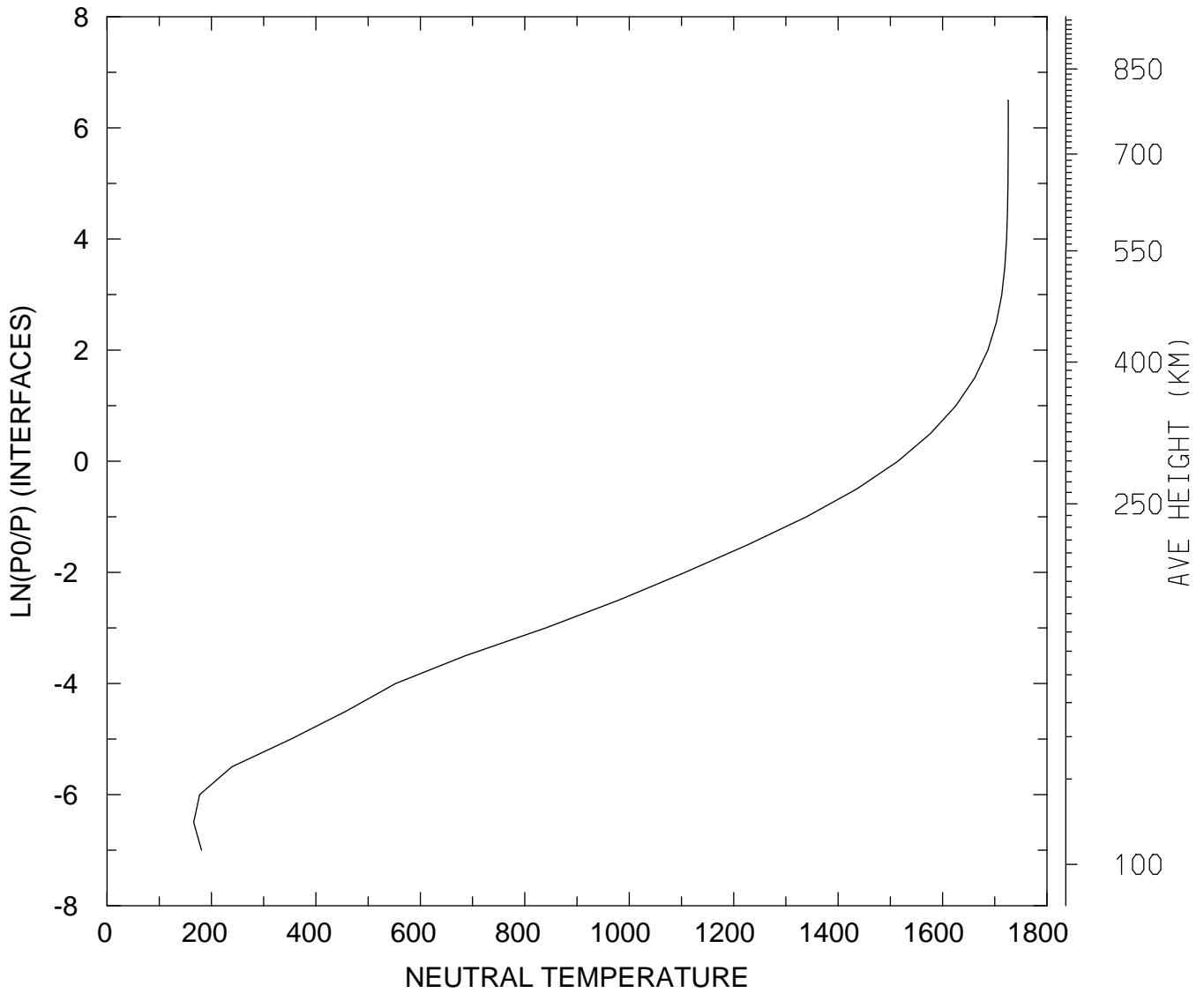
MIN,MAX= 1.6888E+02 1.5885E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



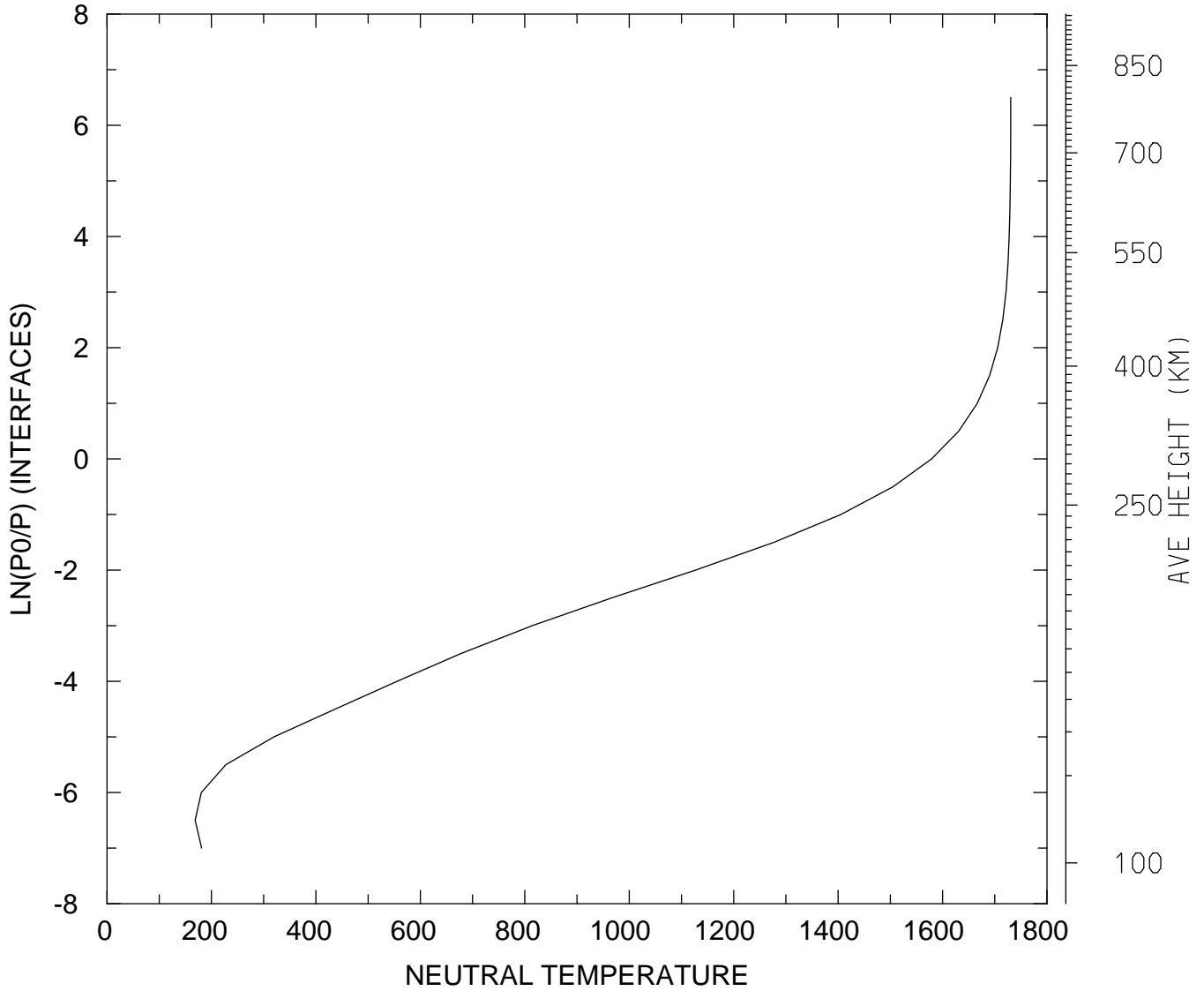
MIN,MAX= 1.6268E+02 1.9850E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



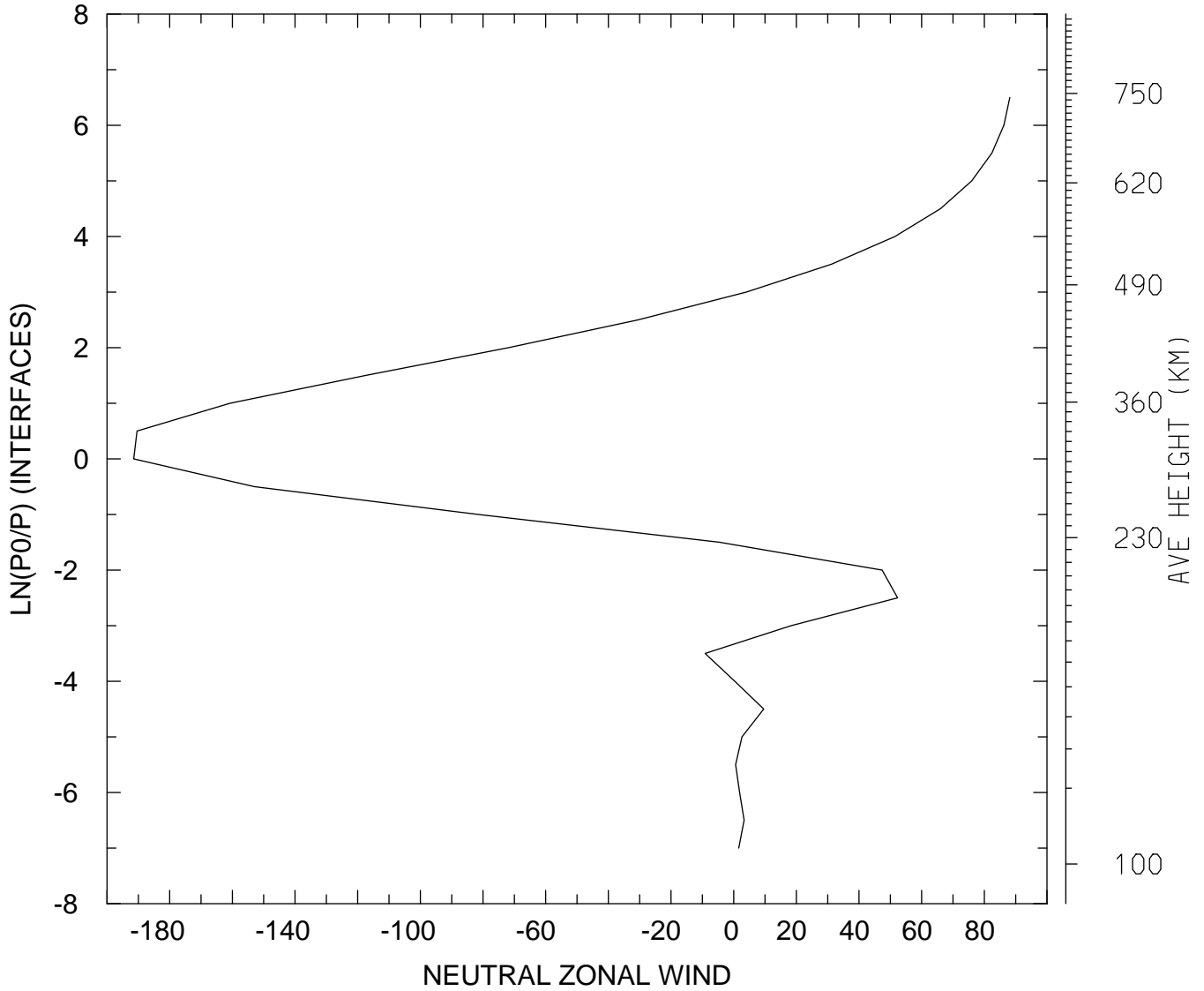
MIN,MAX= 1.6595E+02 1.7258E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



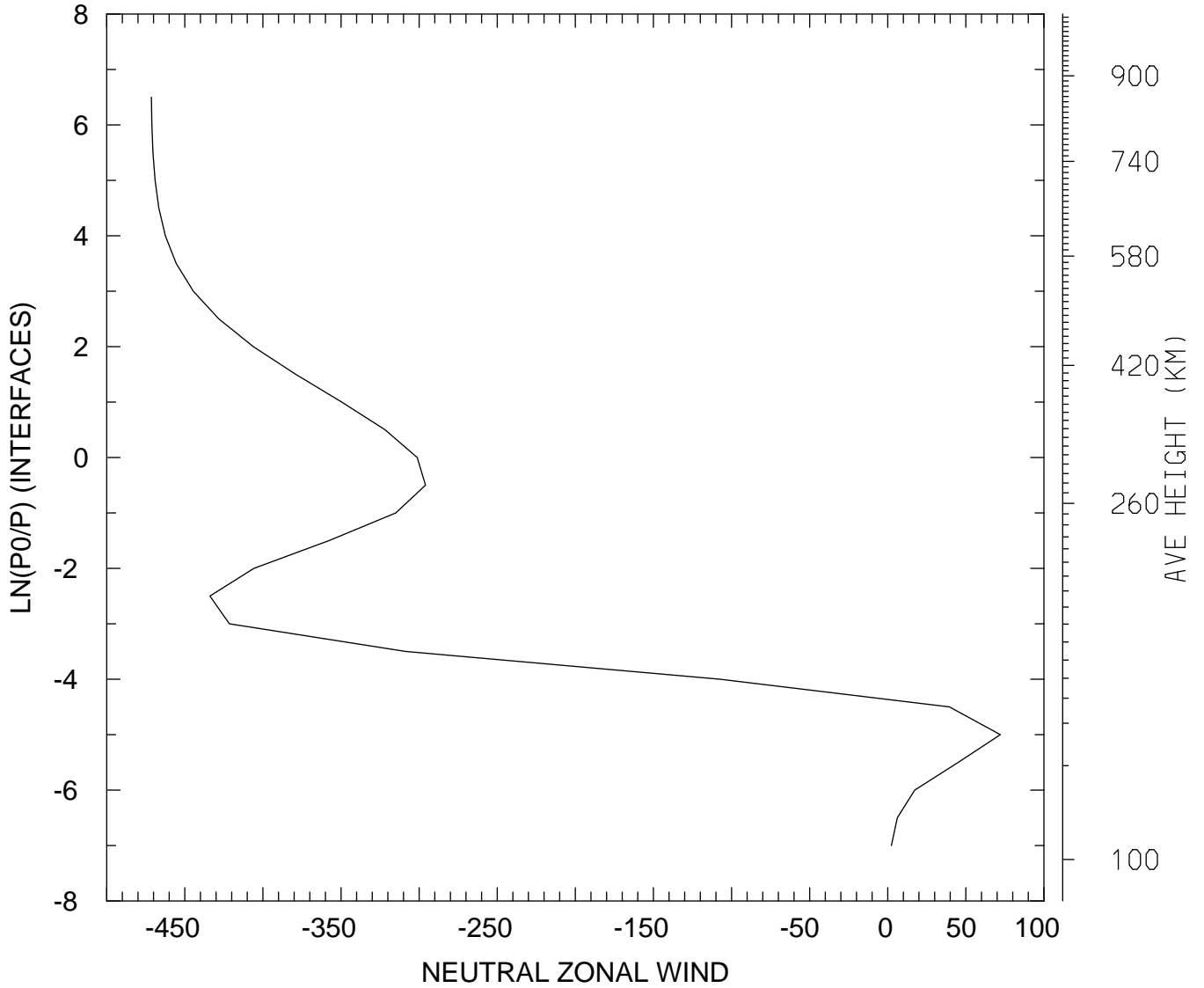
MIN,MAX= 1.6868E+02 1.7306E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



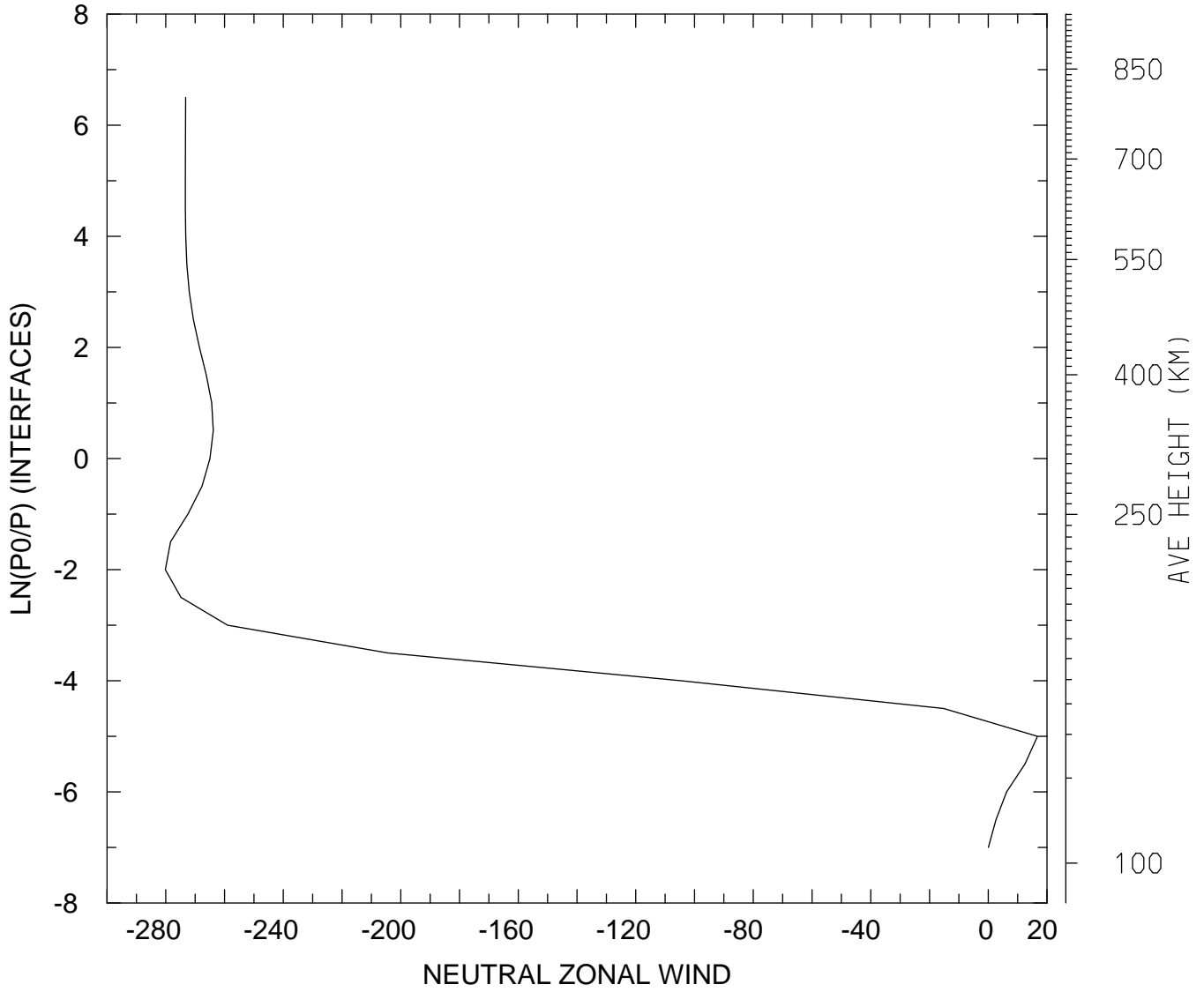
MIN,MAX= -1.9150E+02 8.8124E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



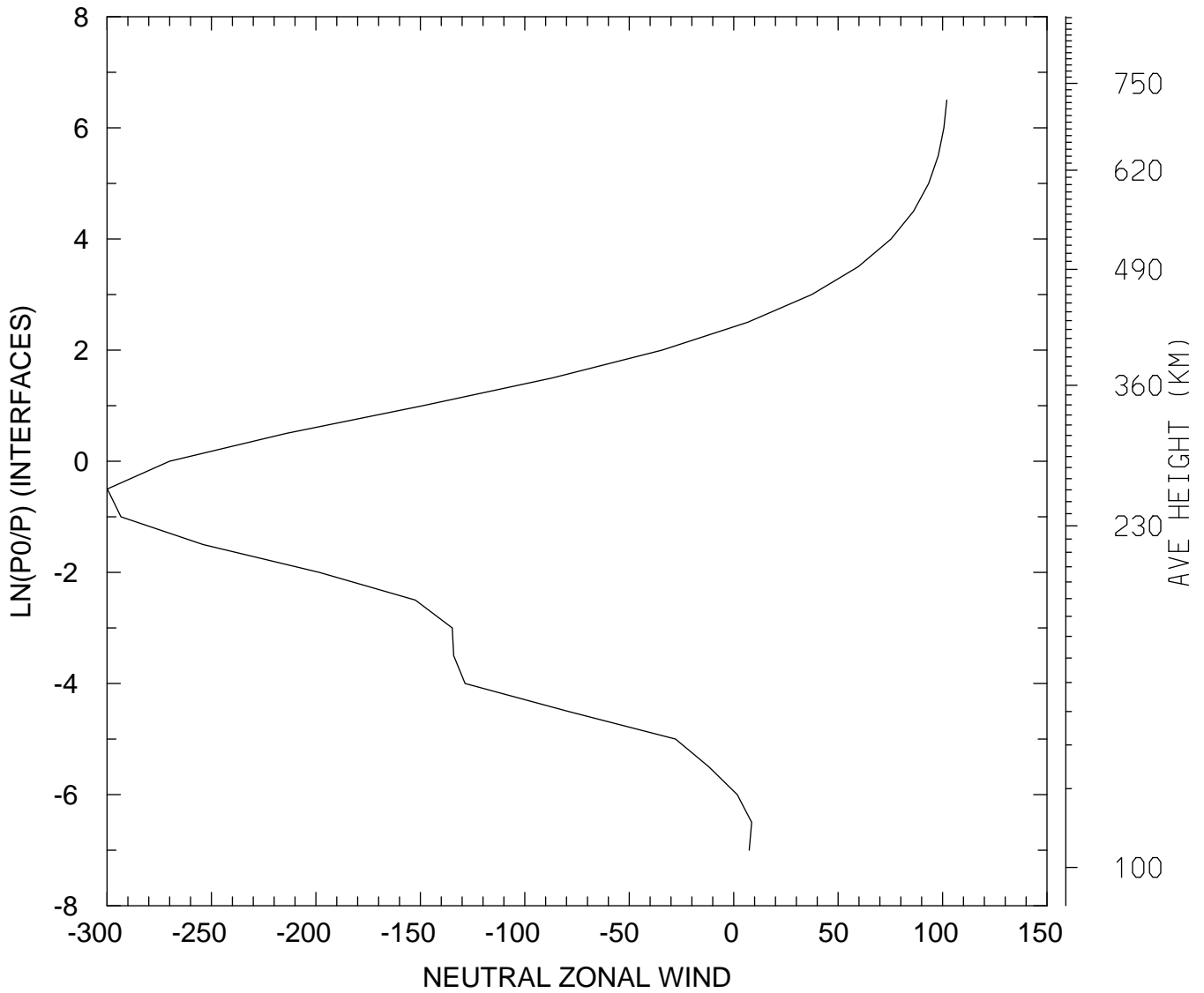
MIN,MAX= -4.7141E+02 7.2105E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -2.8016E+02 1.6749E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

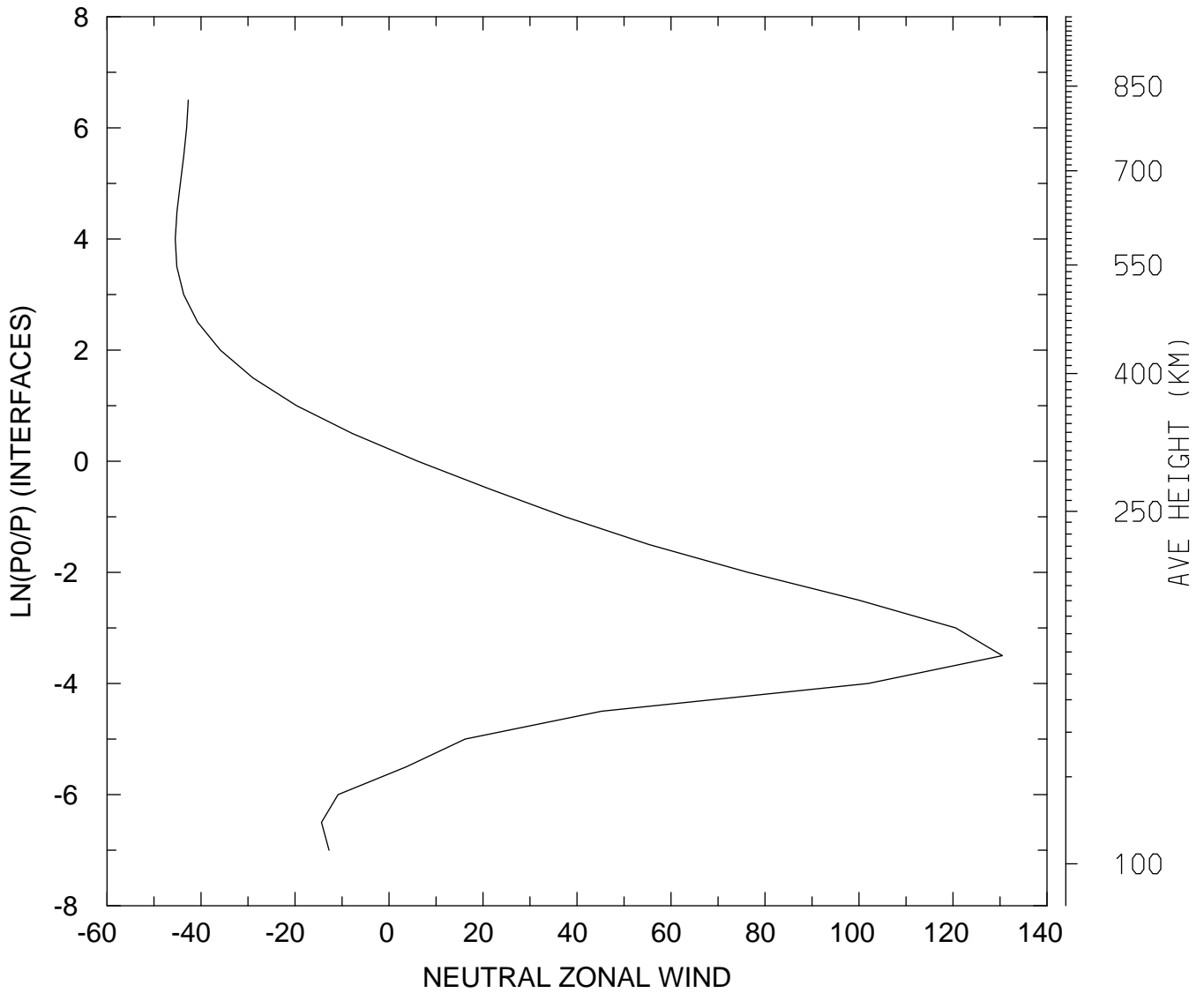
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



MIN,MAX= -2.9986E+02 1.0202E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

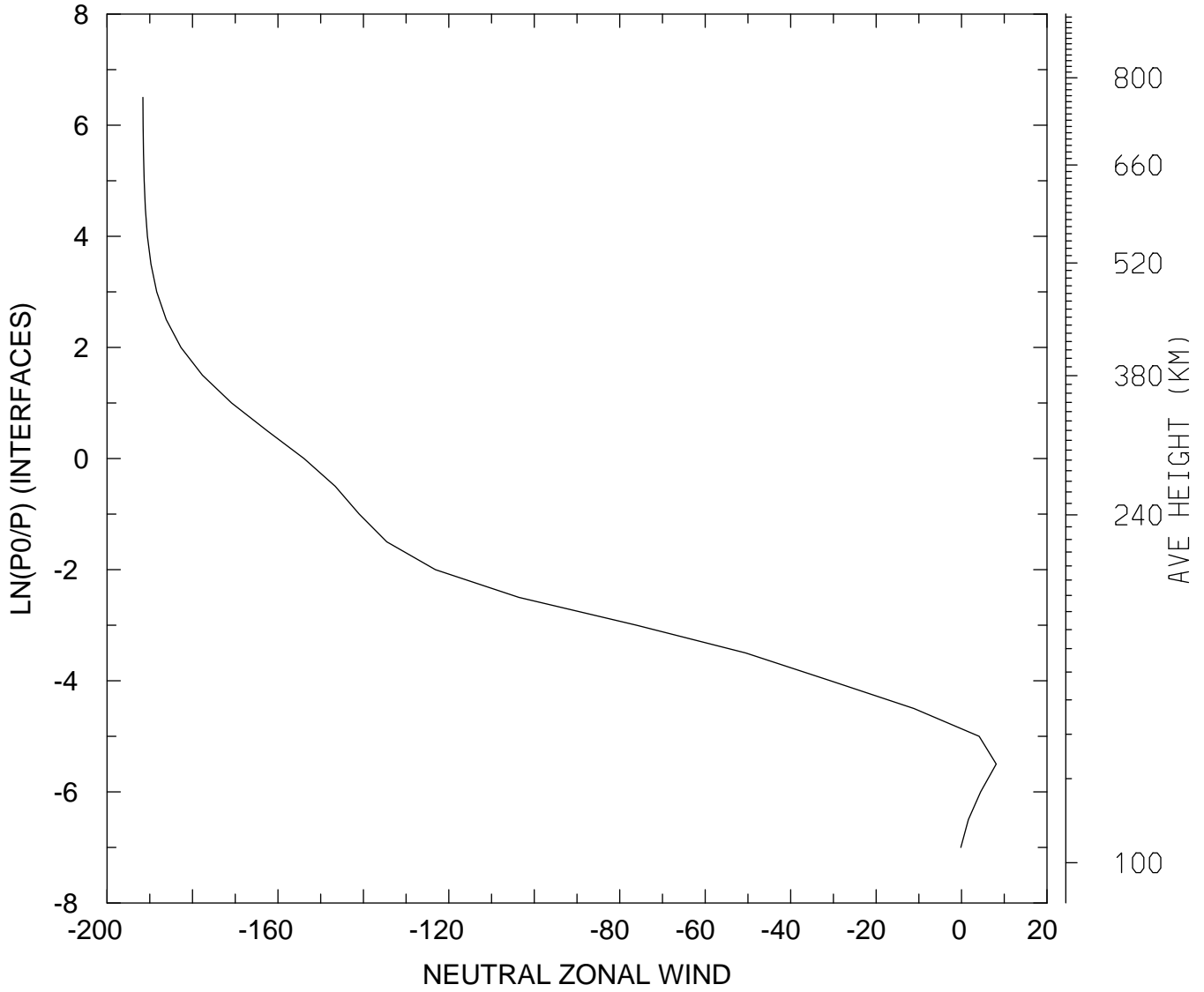


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



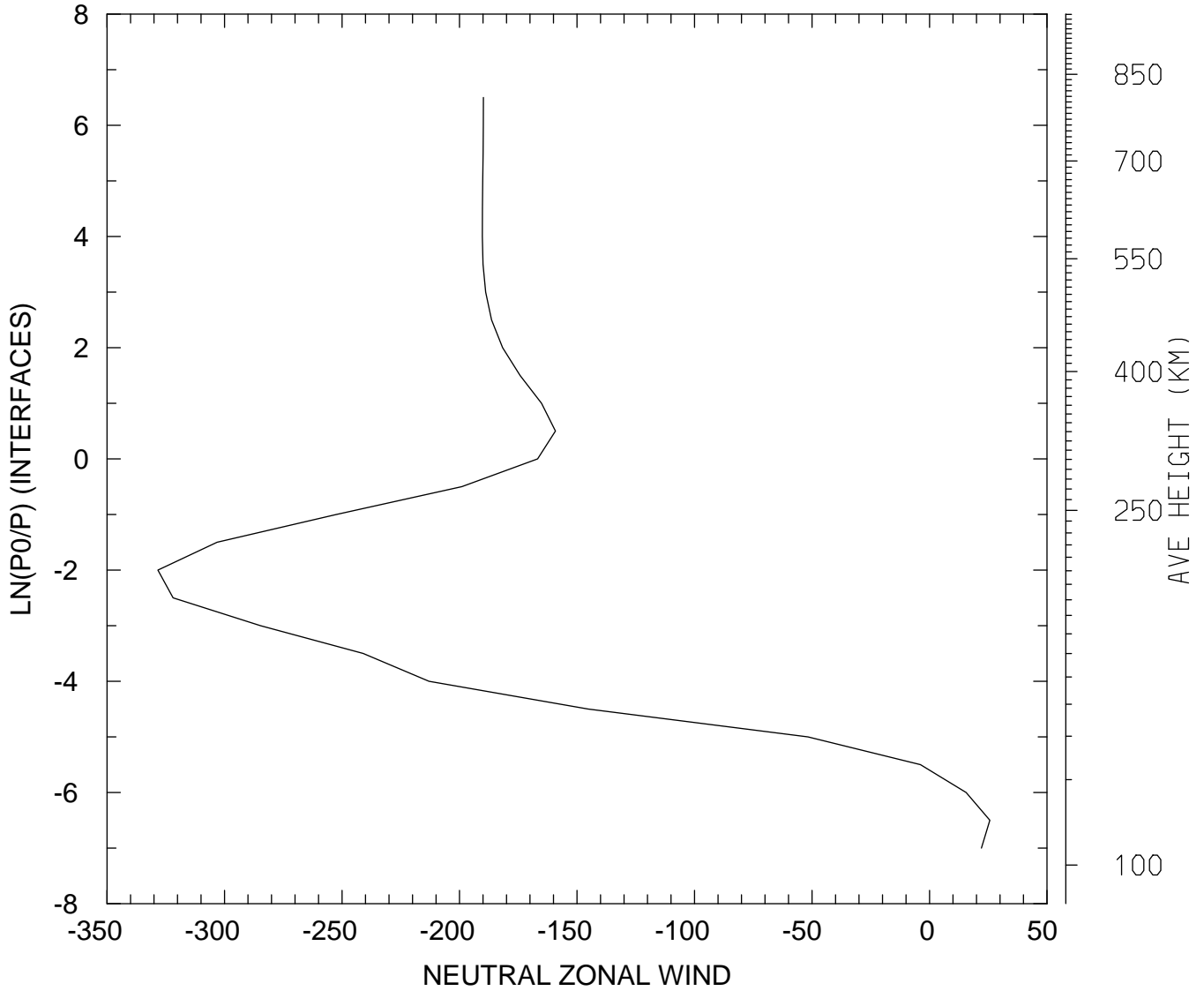
MIN,MAX= -4.5478E+01 1.3051E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



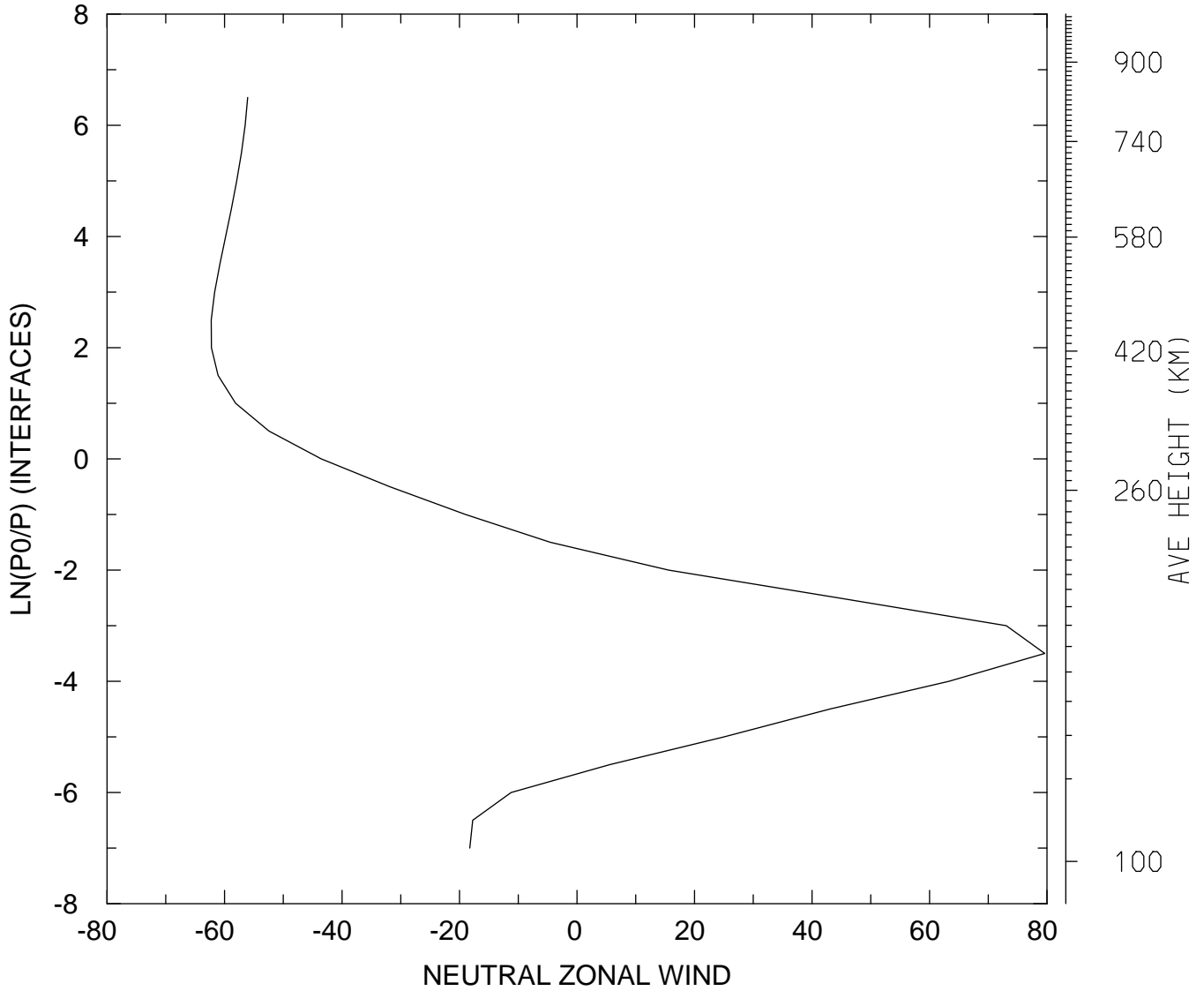
MIN,MAX= -1.9160E+02 8.1023E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



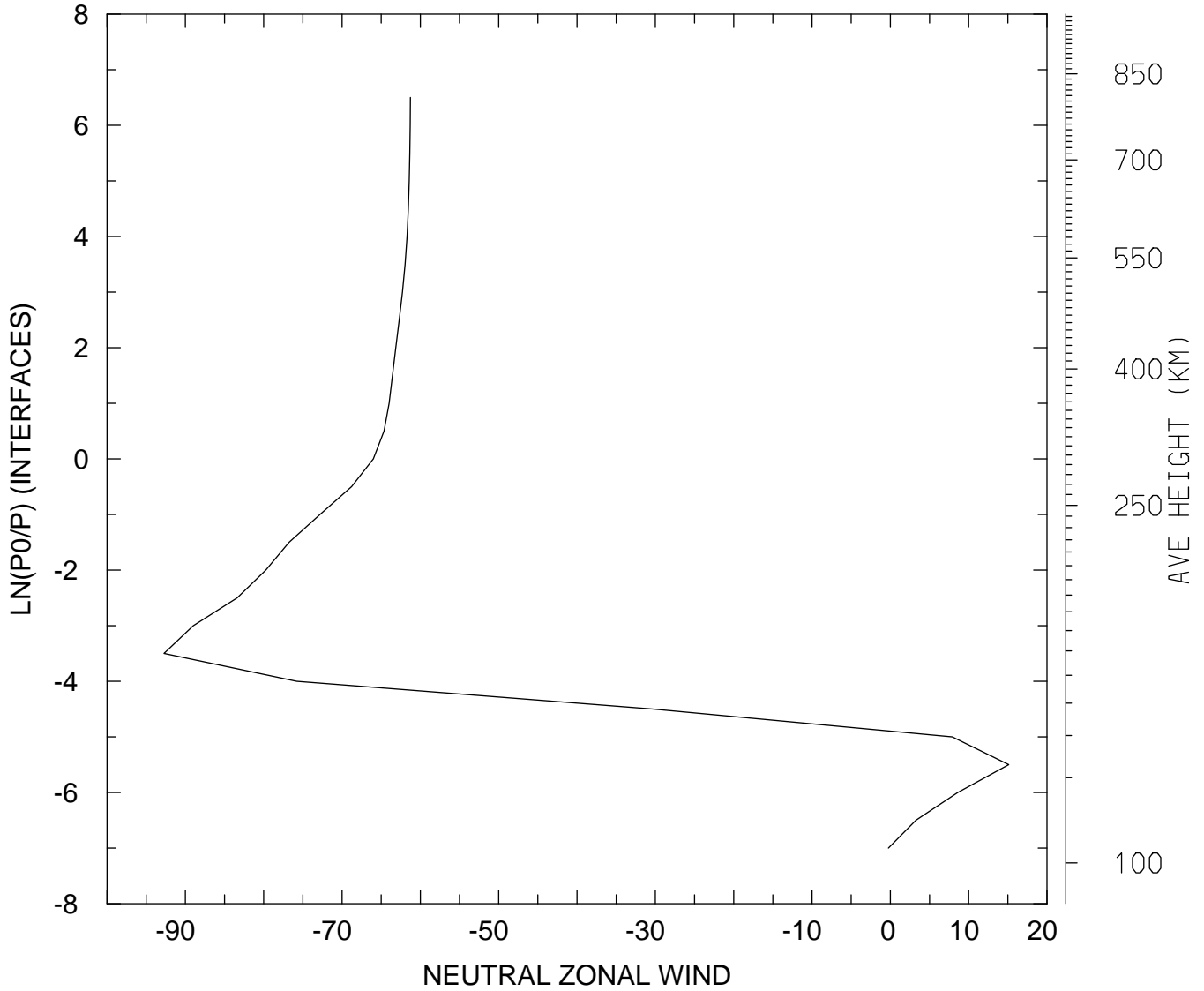
MIN,MAX= -3.2836E+02 2.5661E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



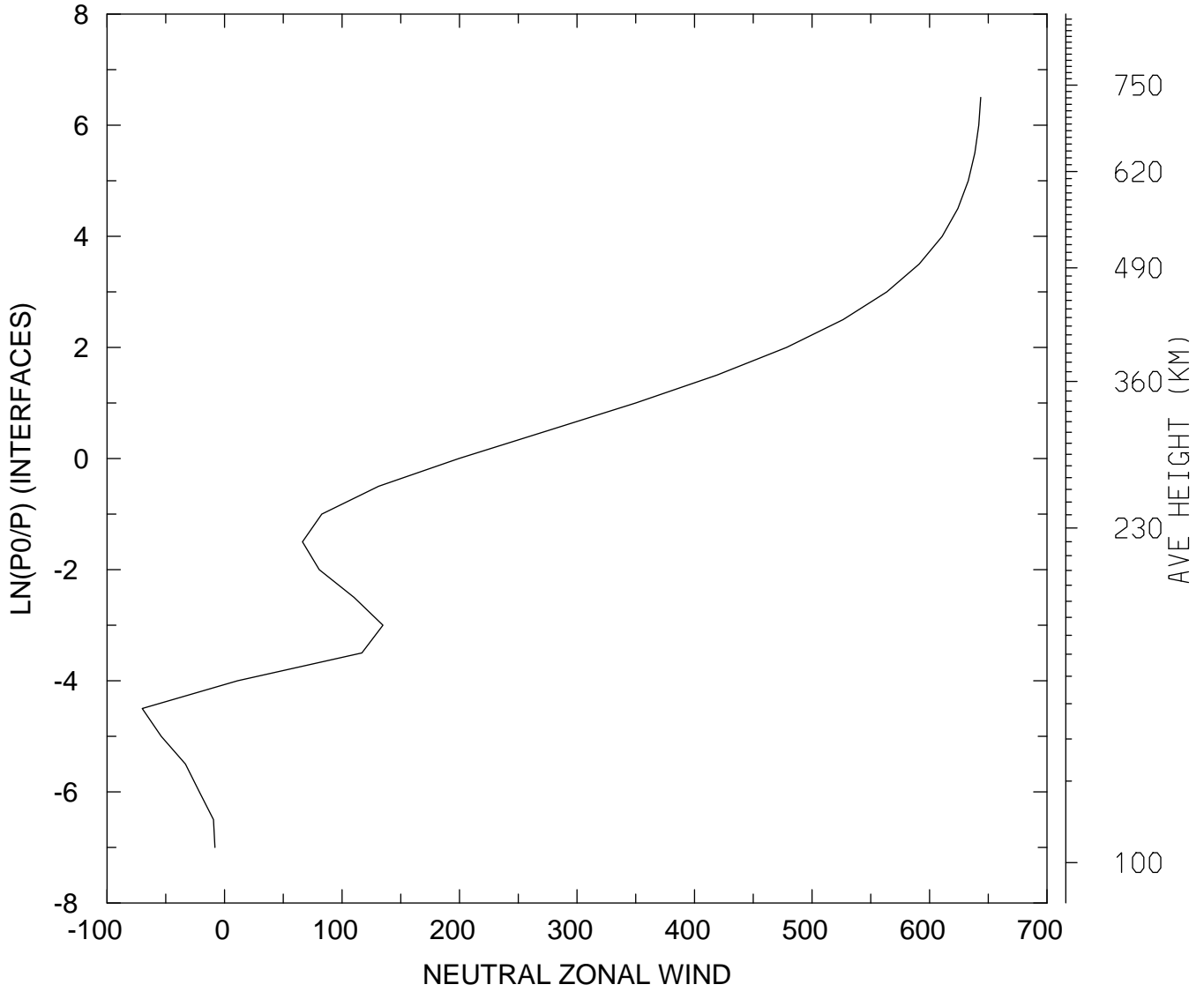
MIN,MAX= -6.2264E+01 7.9614E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



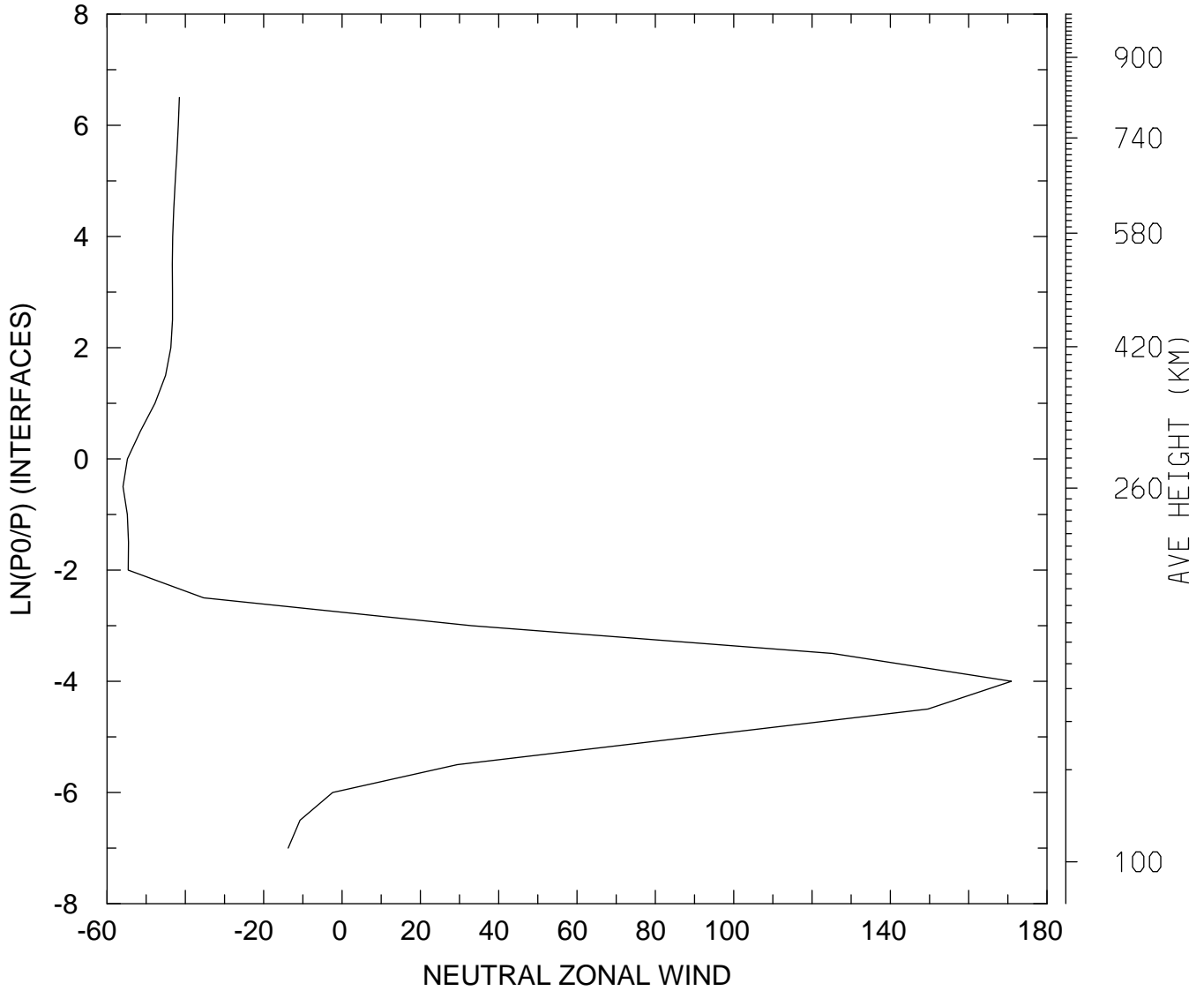
MIN,MAX= -9.2734E+01 1.5119E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



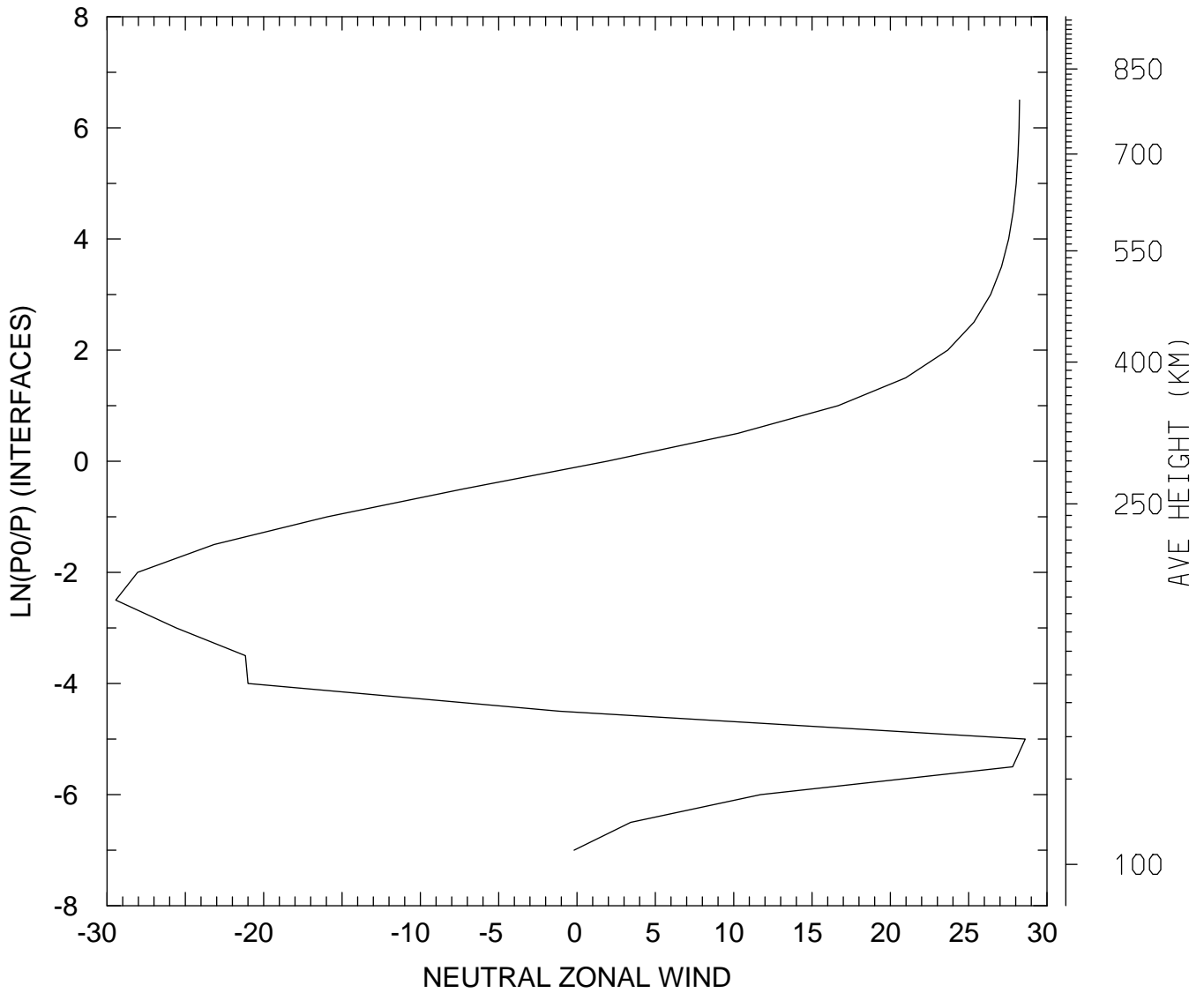
MIN,MAX= -7.0020E+01 6.4359E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -5.5932E+01 1.7091E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

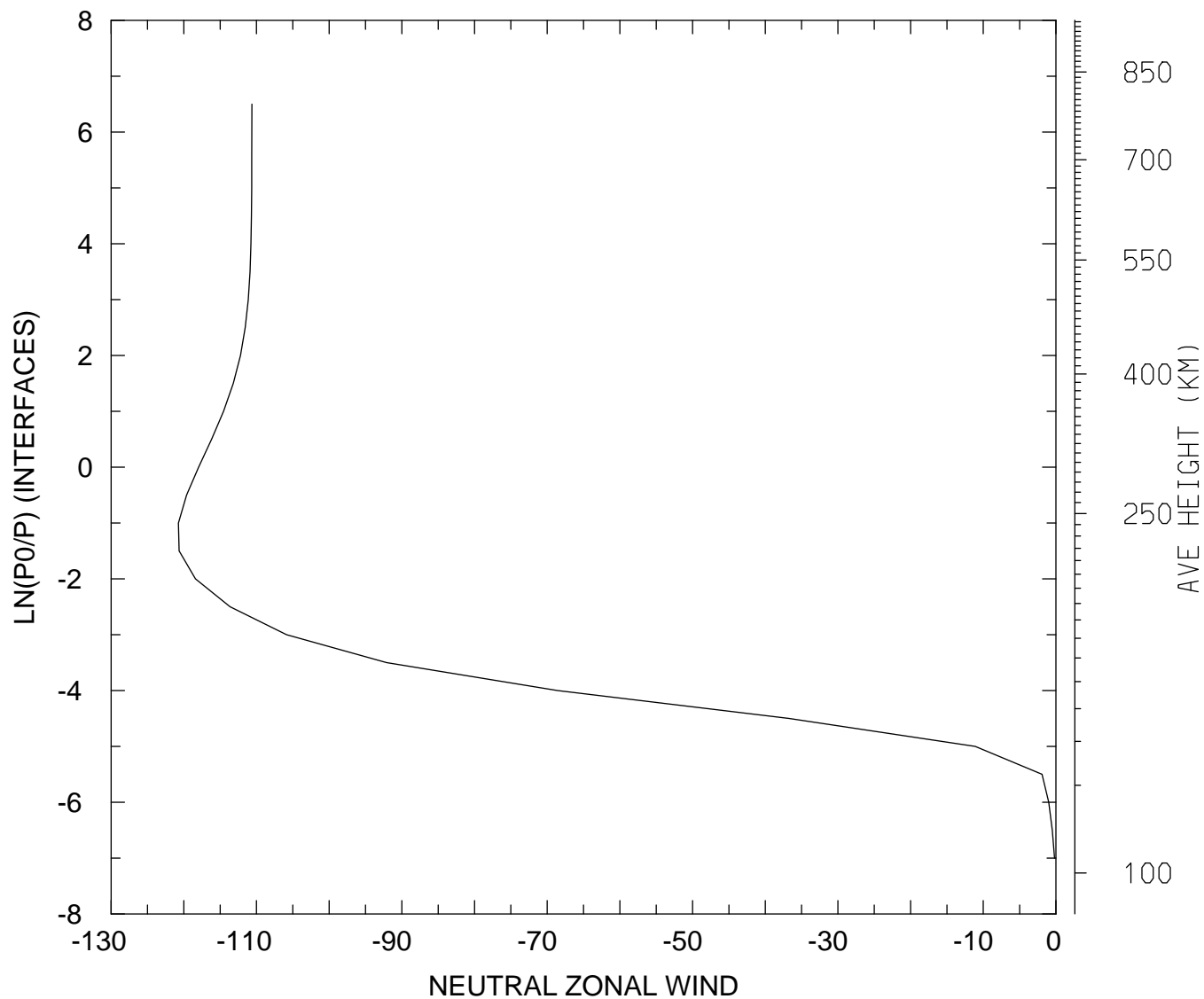
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



MIN,MAX= -2.9446E+01 2.8612E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

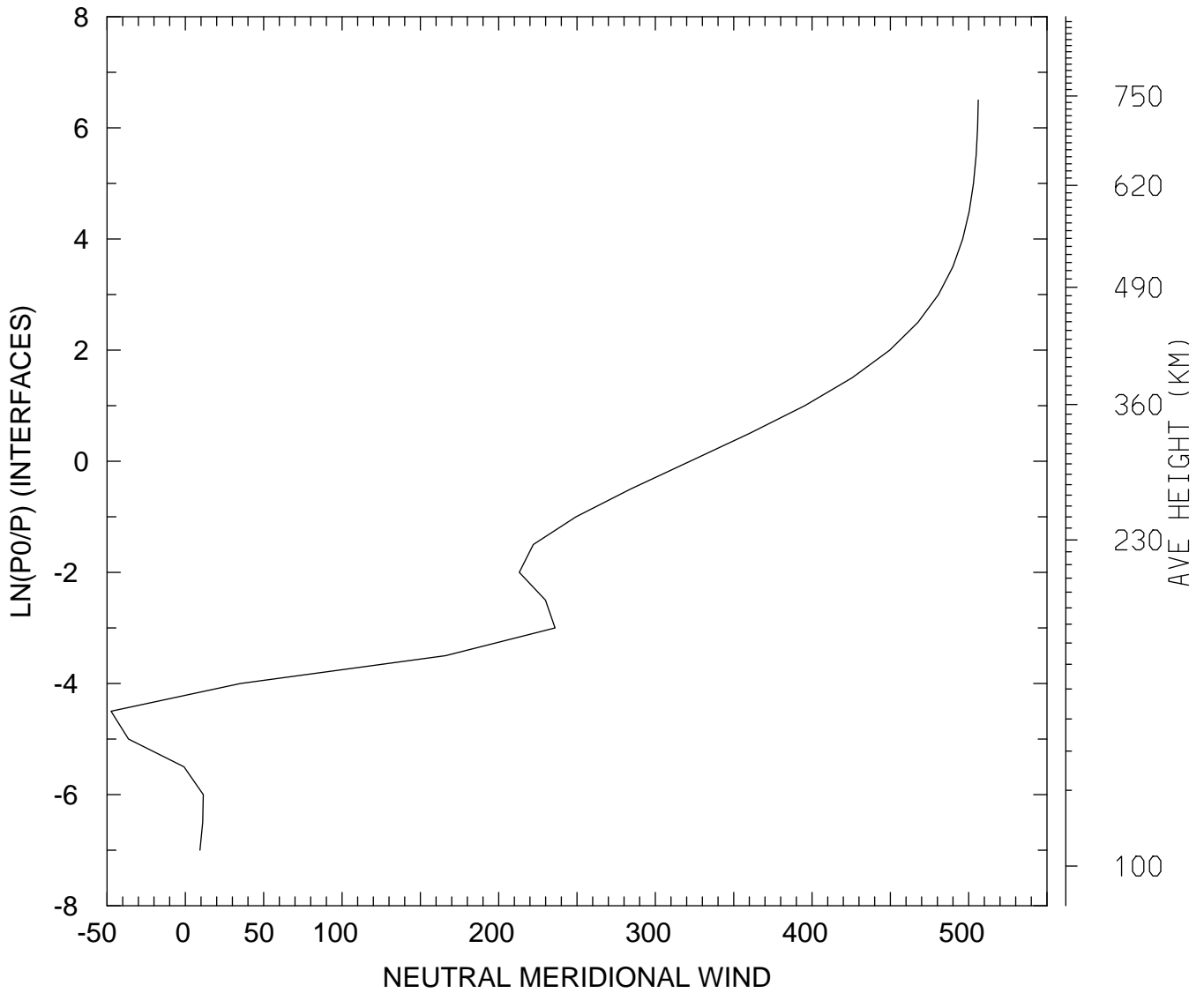


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 GLOBAL MEANS



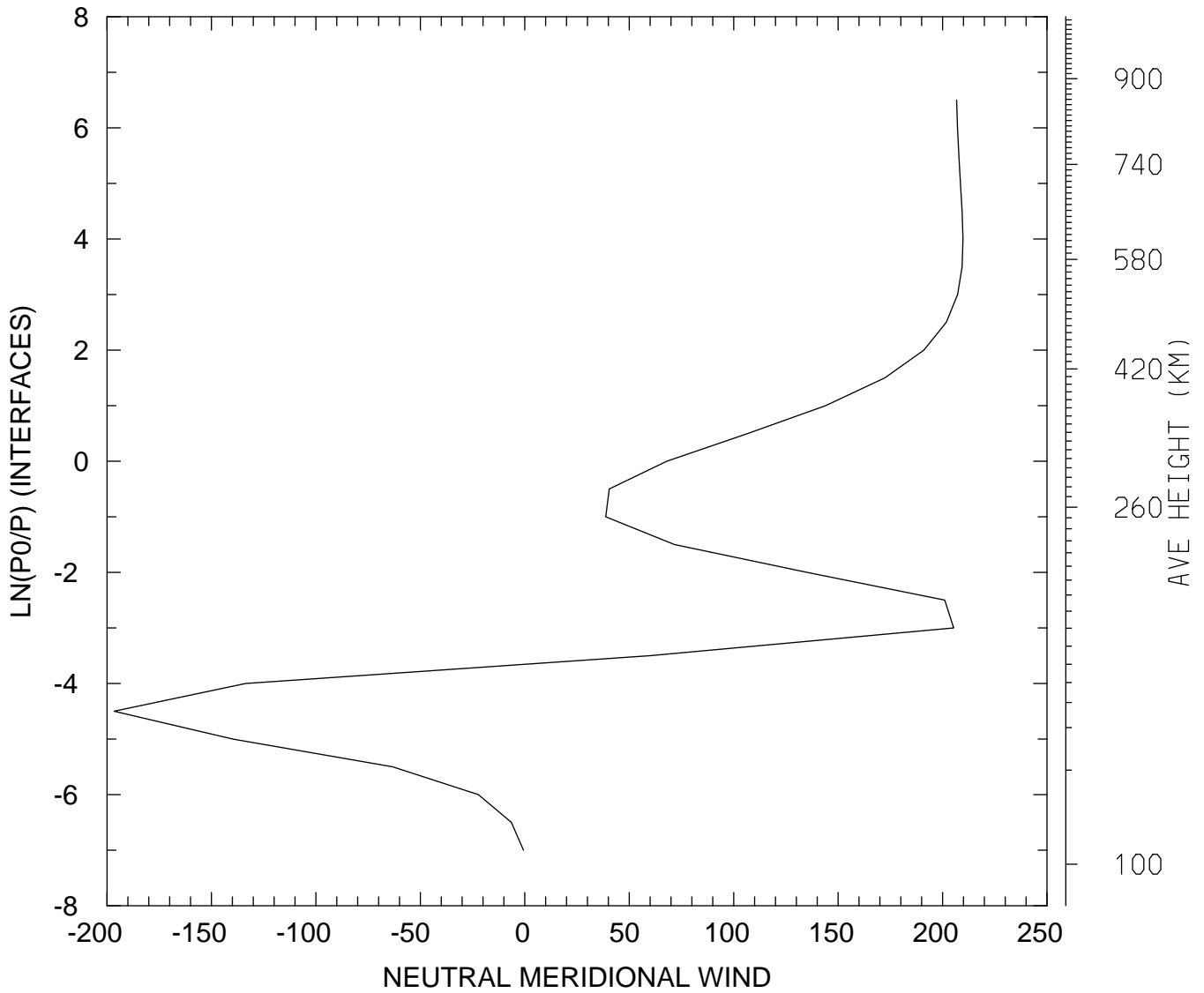
MIN,MAX= -1.2075E+02 -1.9762E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



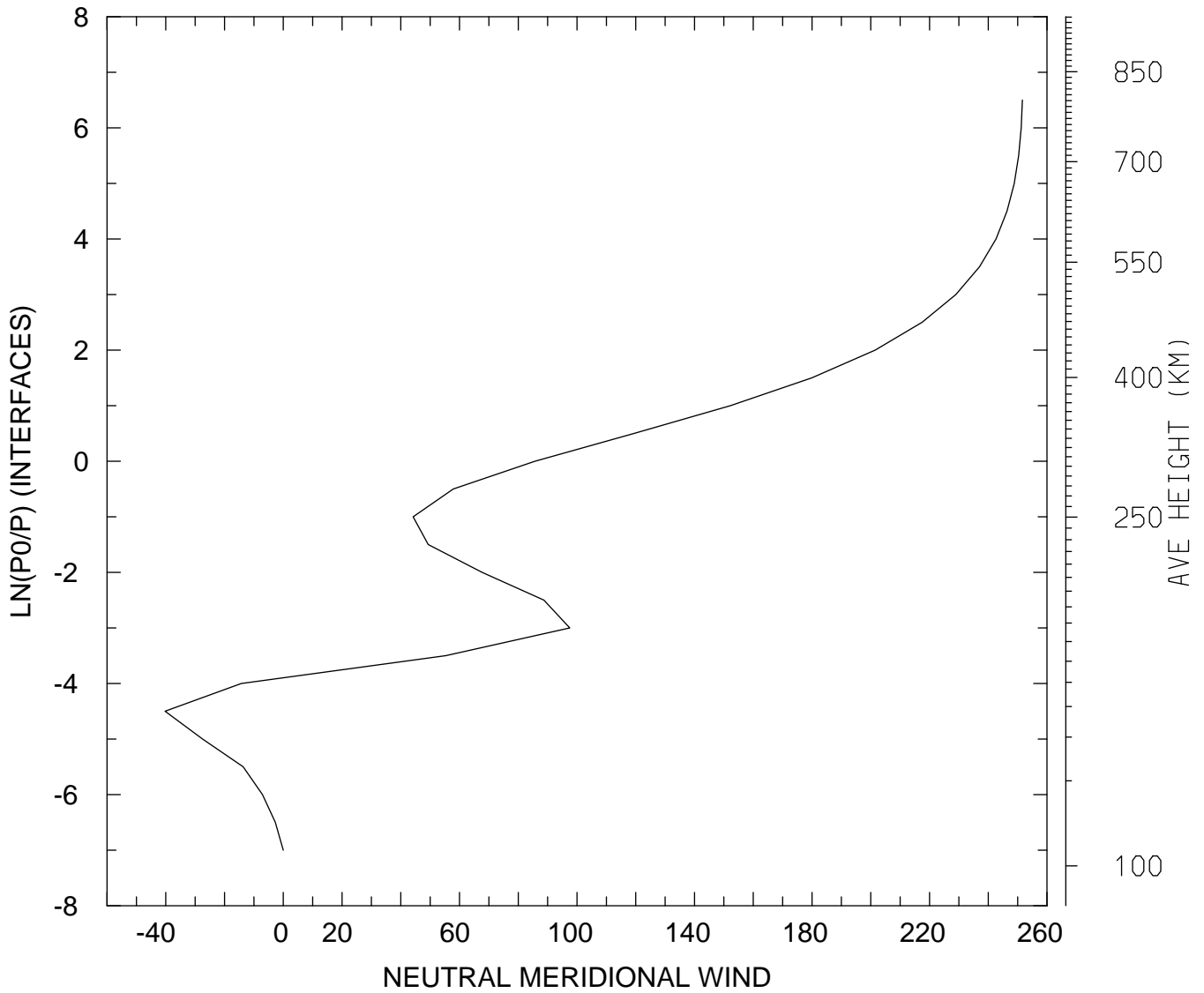
MIN,MAX= -4.7424E+01 5.0615E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



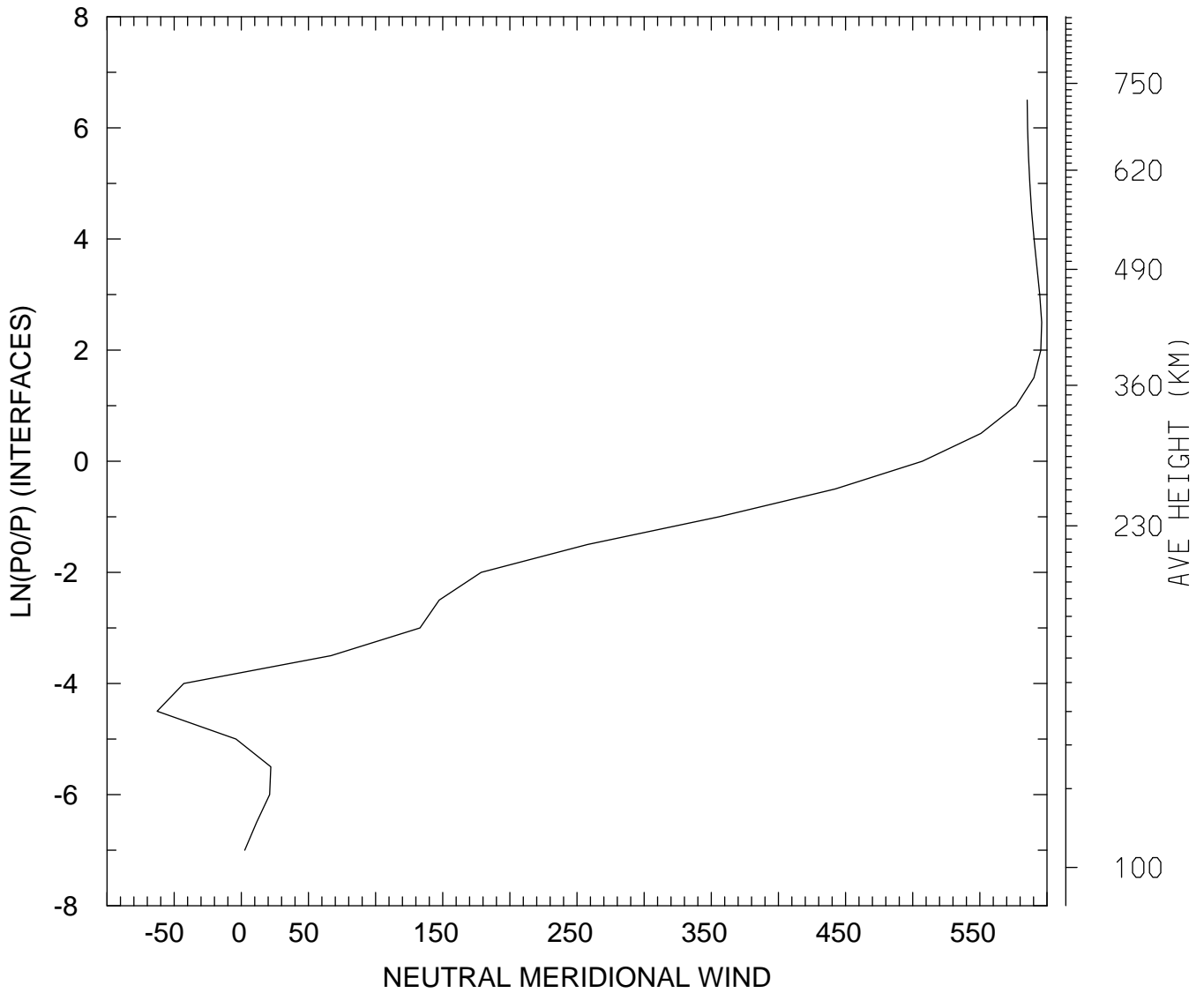
MIN,MAX= -1.9659E+02 2.0977E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



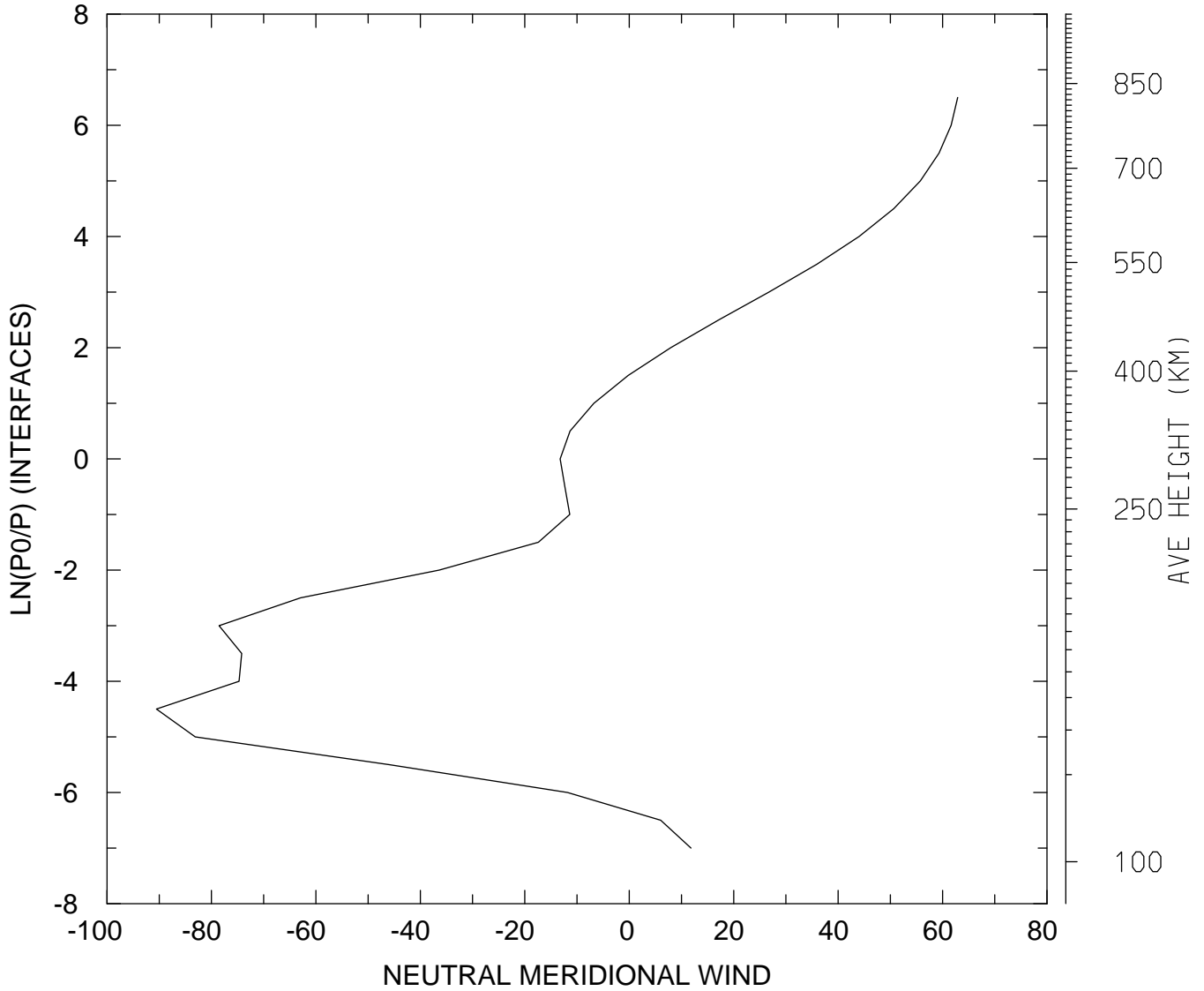
MIN,MAX= -4.0260E+01 2.5161E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



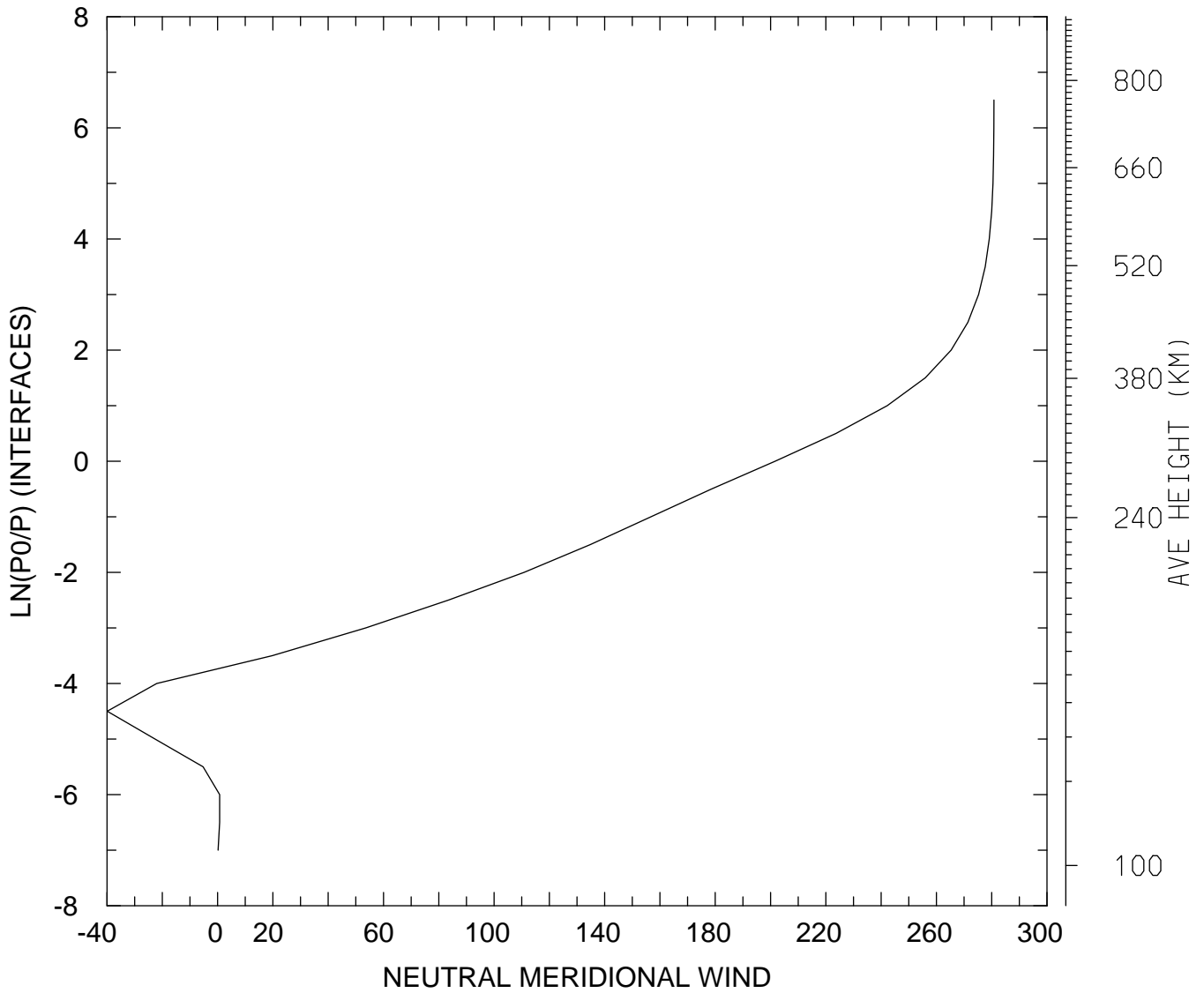
MIN,MAX= -6.2680E+01 5.9602E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



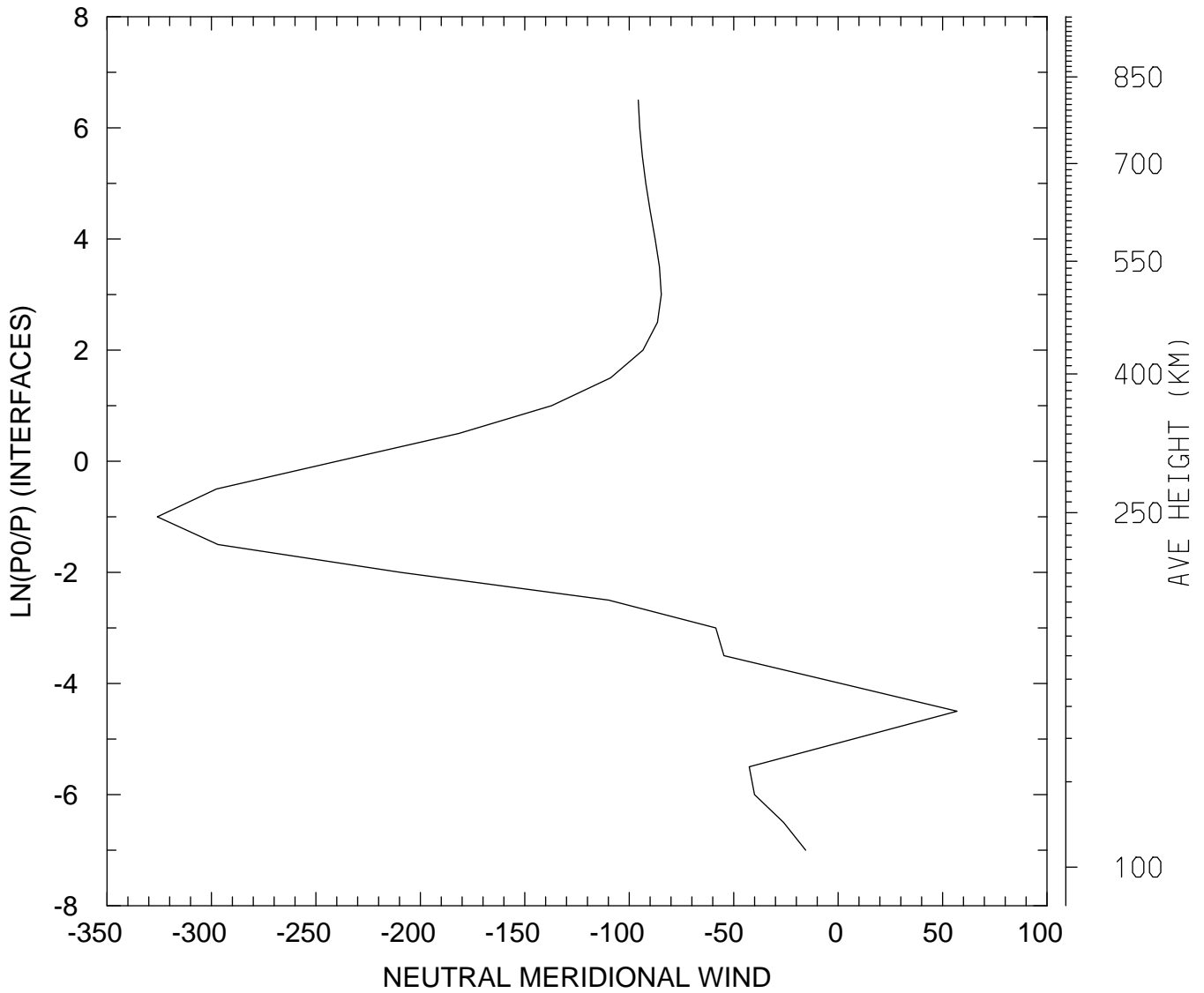
MIN,MAX= -9.0542E+01 6.2892E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -3.9911E+01 2.8080E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

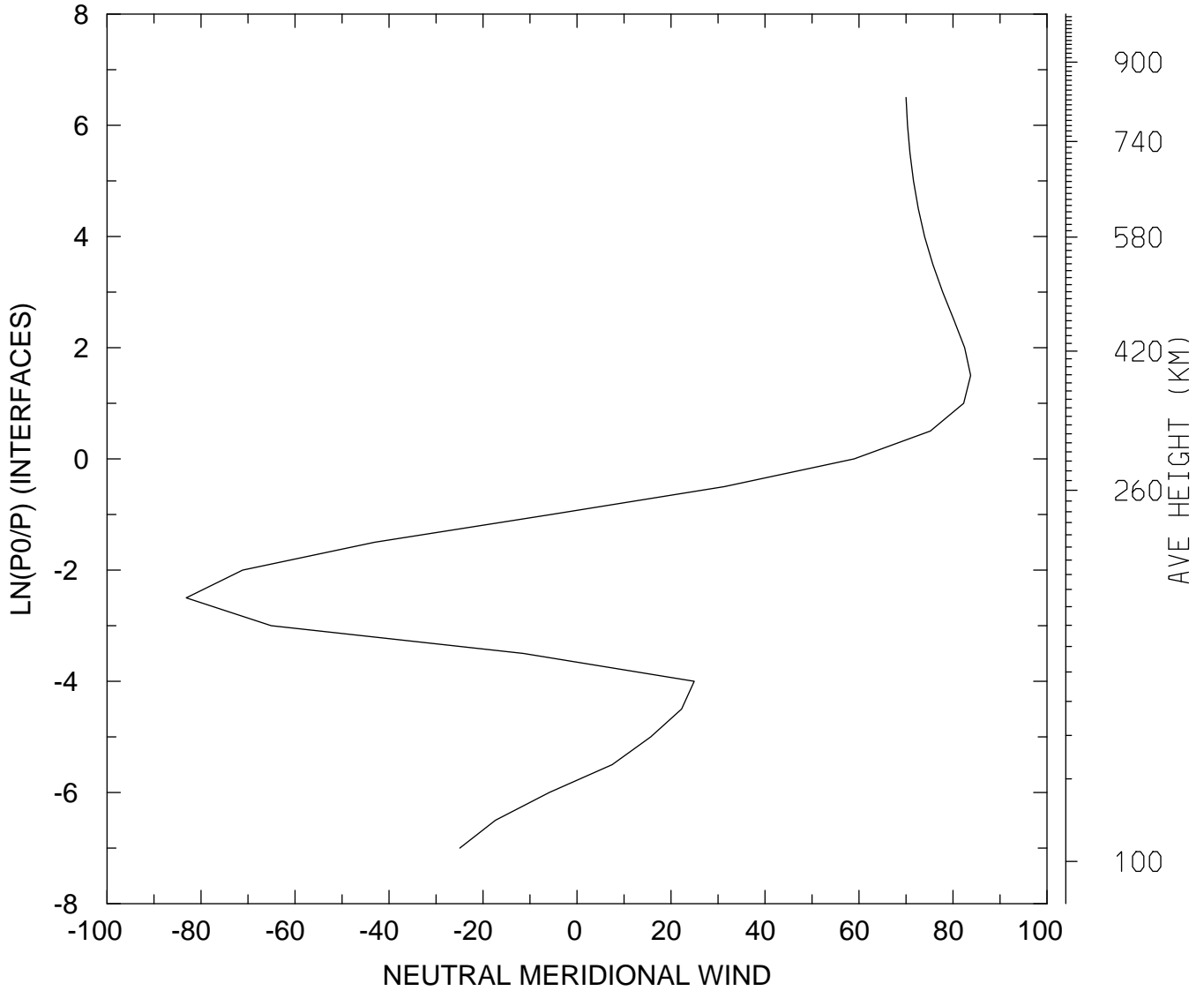
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



MIN,MAX= -3.2592E+02 5.6951E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

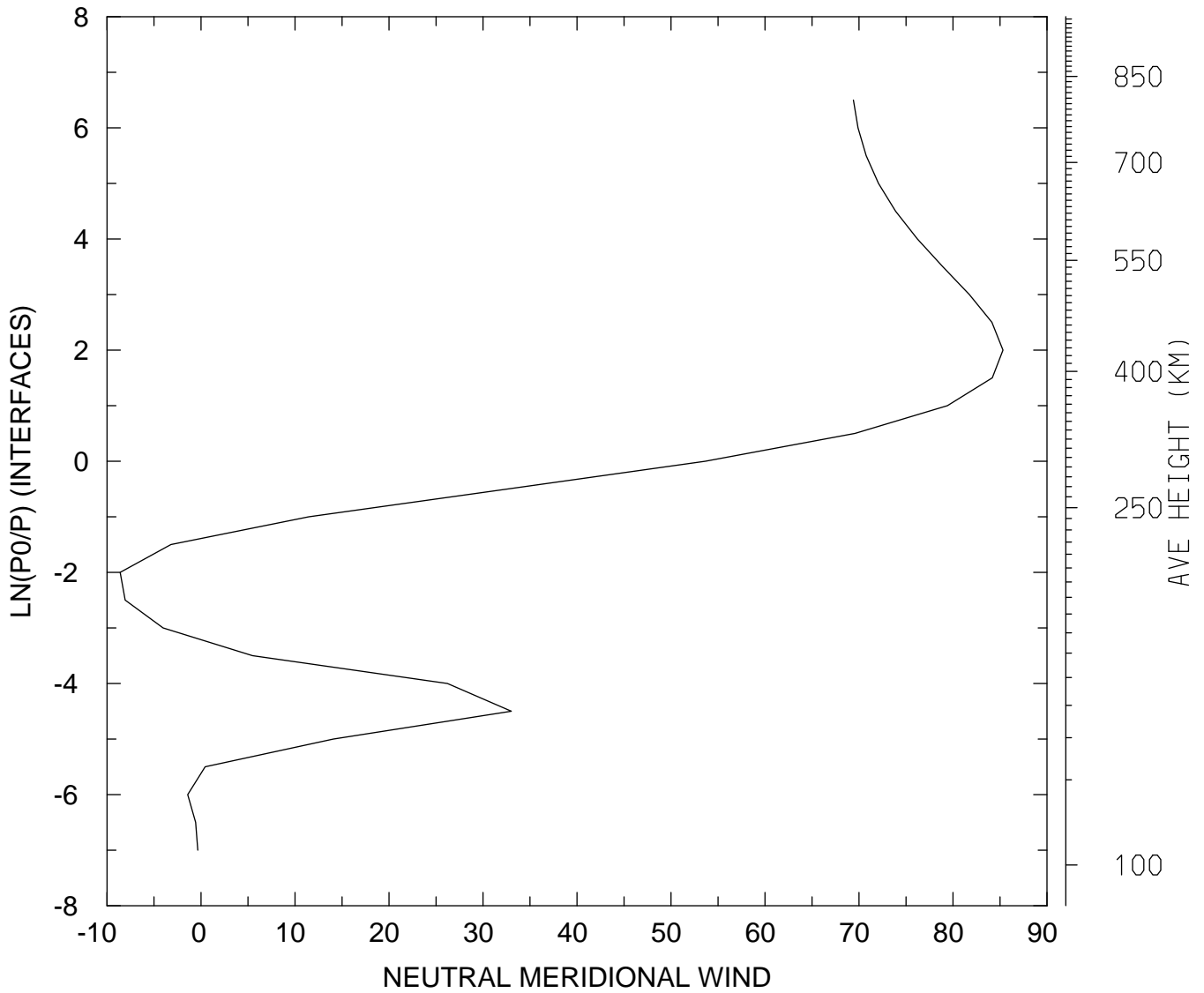


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



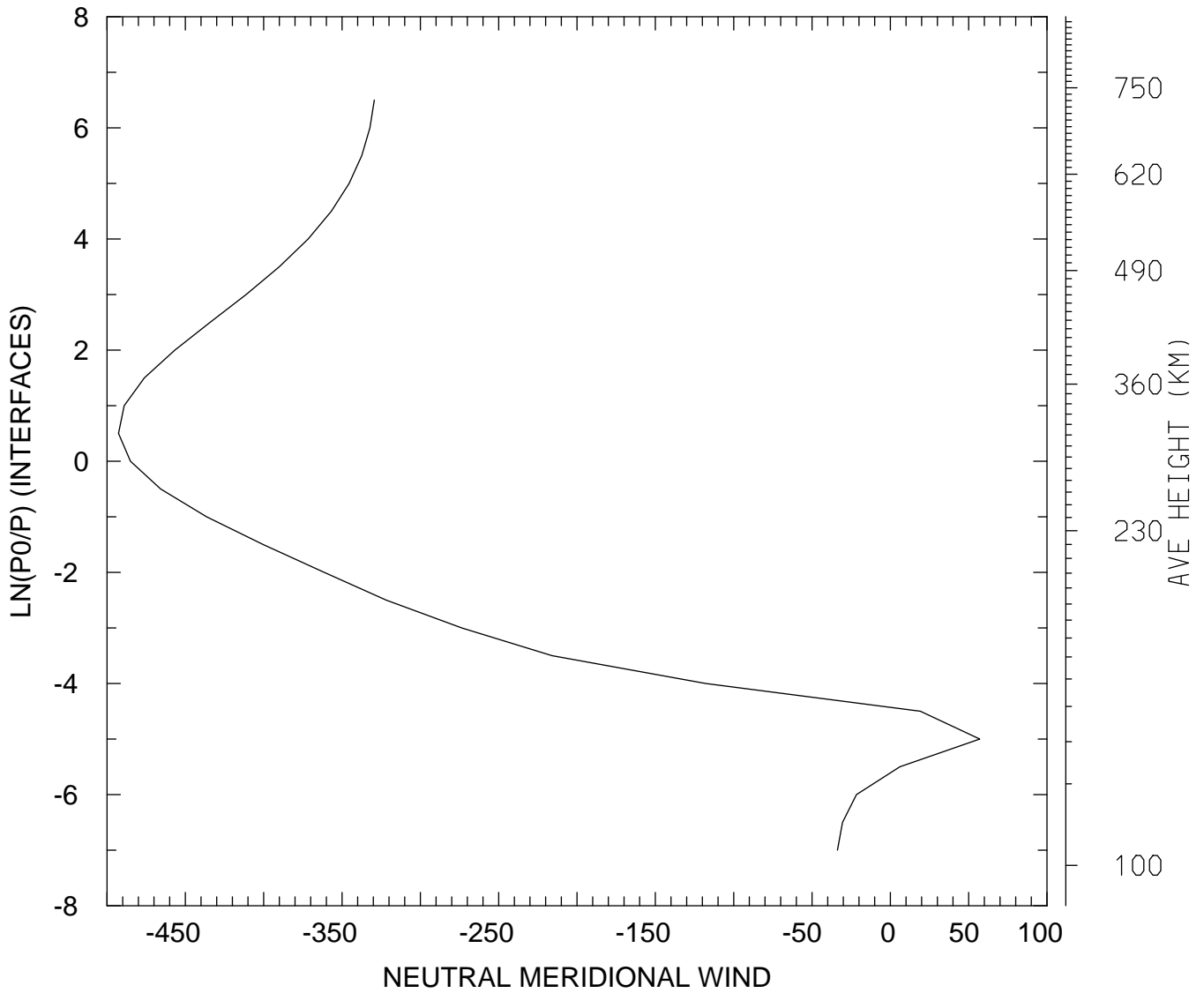
MIN,MAX= -8.3147E+01 8.3748E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



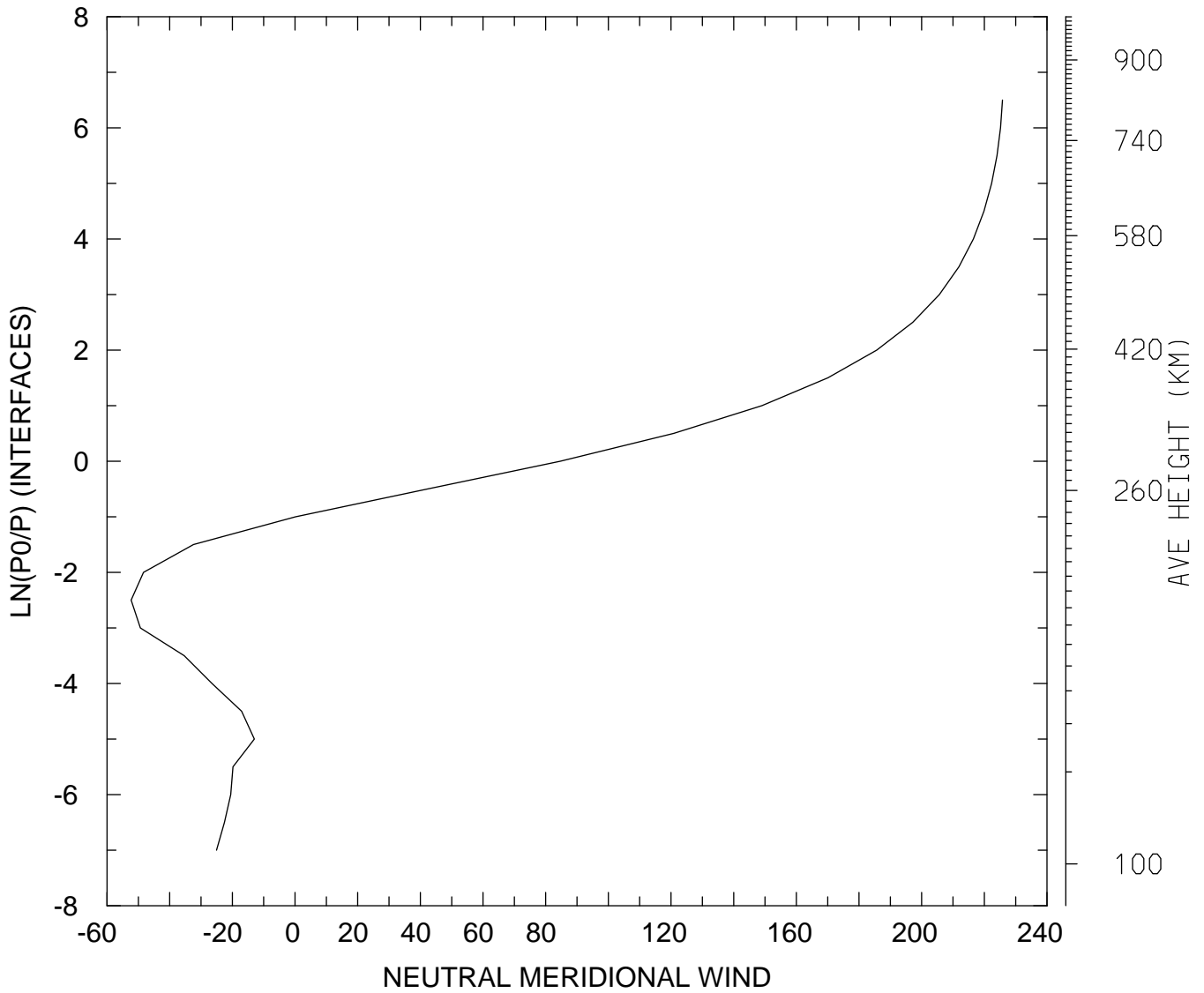
MIN,MAX= -8.5974E+00 8.5317E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



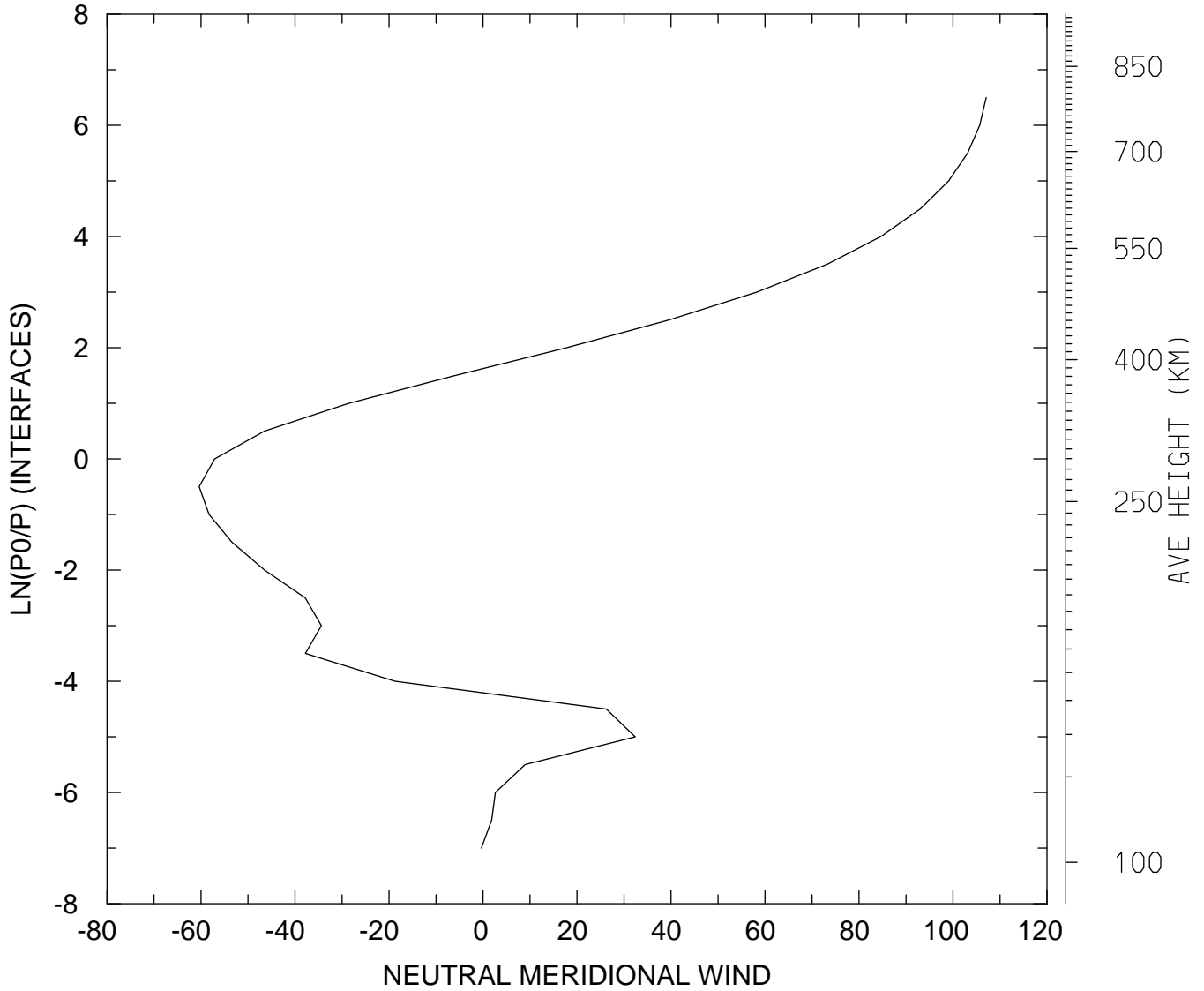
MIN,MAX= -4.9264E+02 5.7045E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



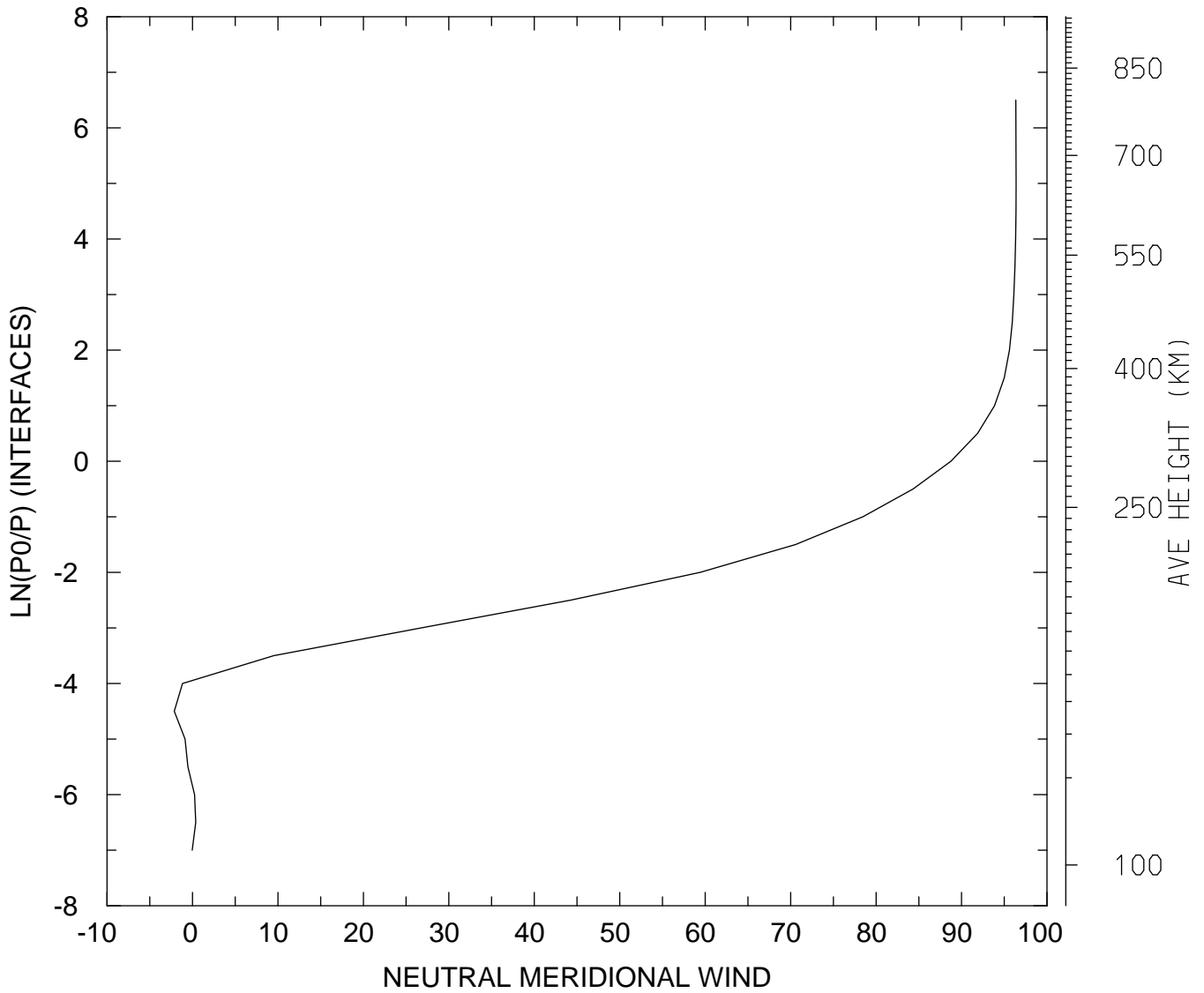
MIN,MAX= -5.2291E+01 2.2579E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



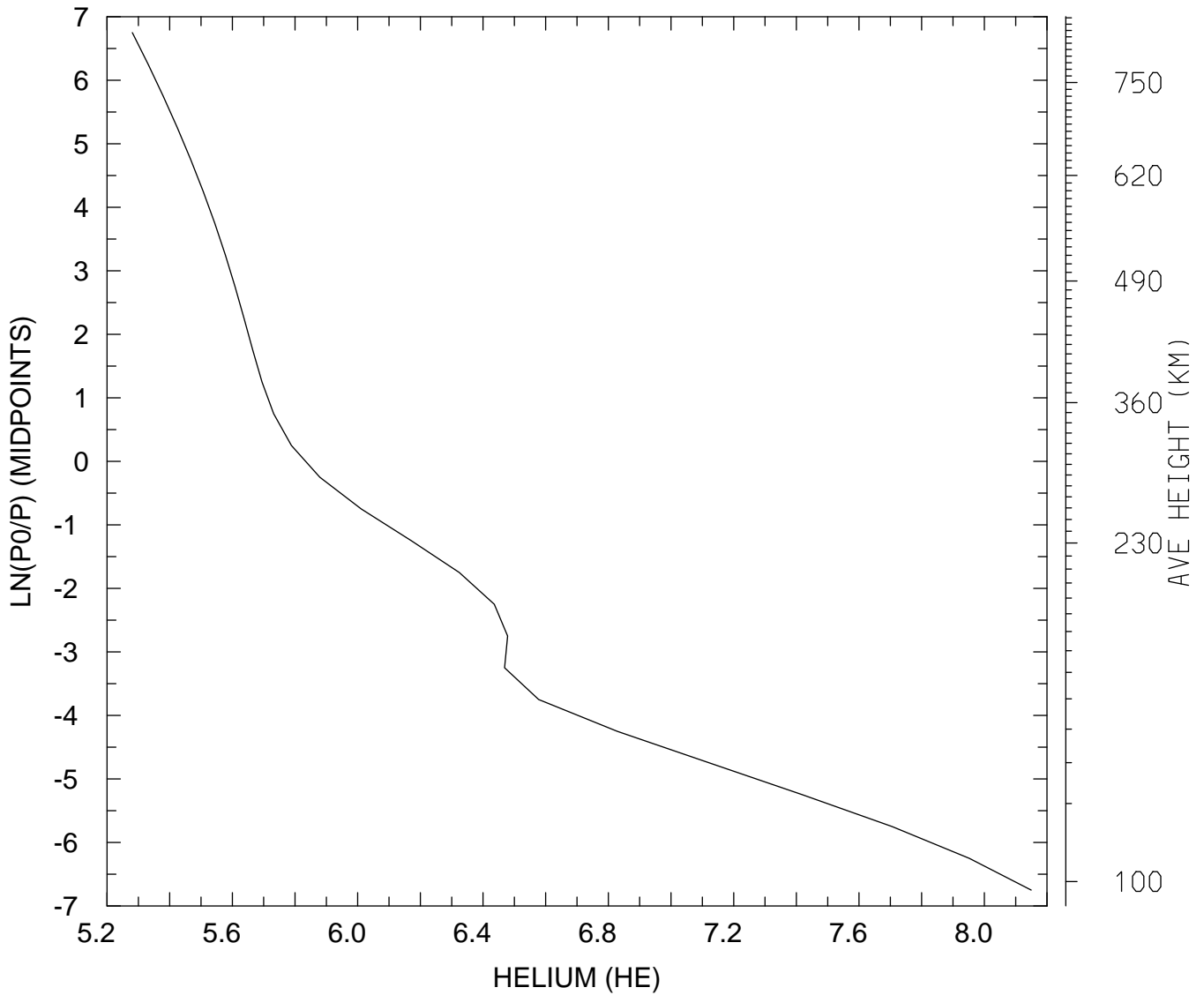
MIN,MAX= -6.0398E+01 1.0707E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



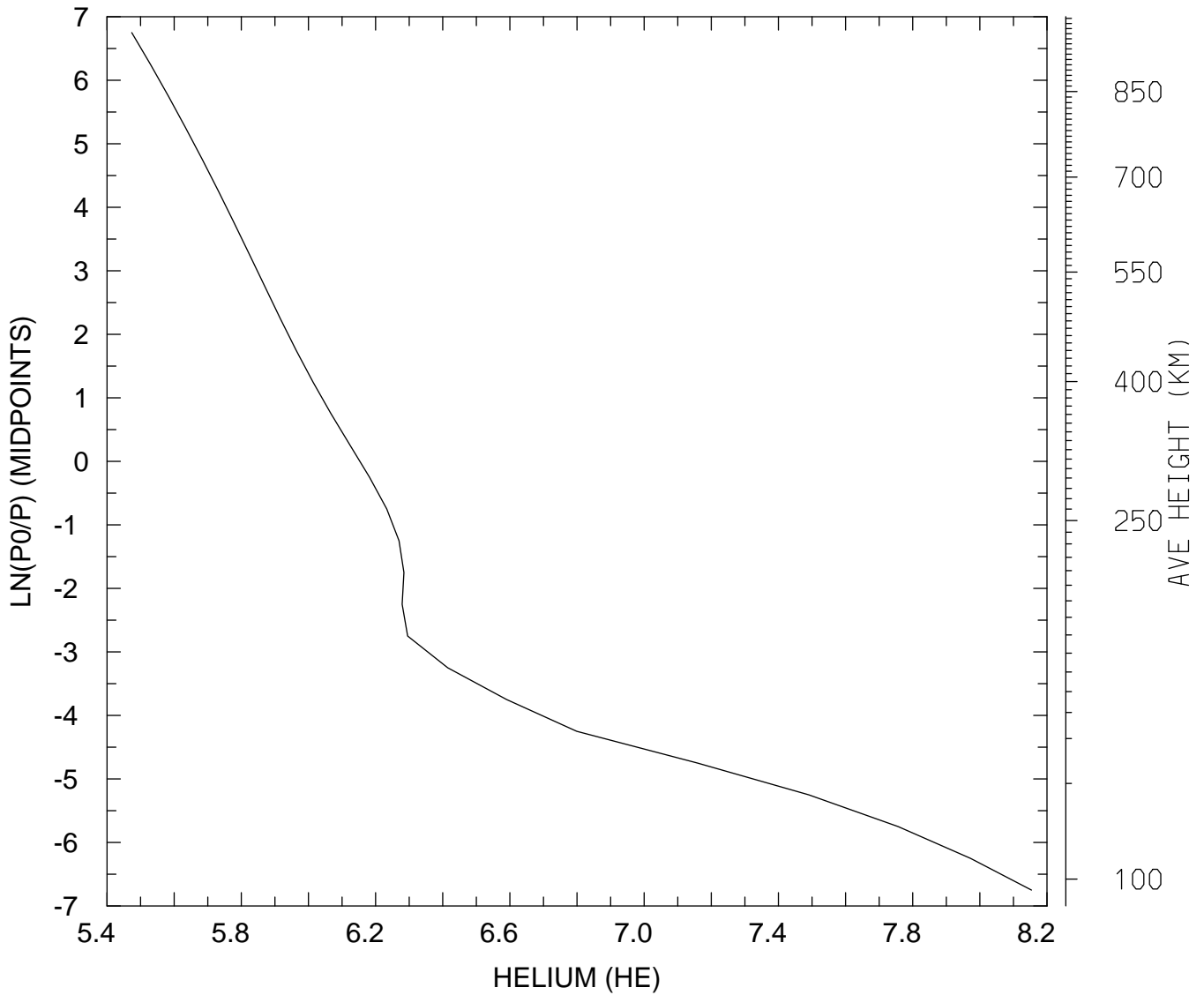
MIN,MAX= -2.1263E+00 9.6380E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.9086E+05 1.4112E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

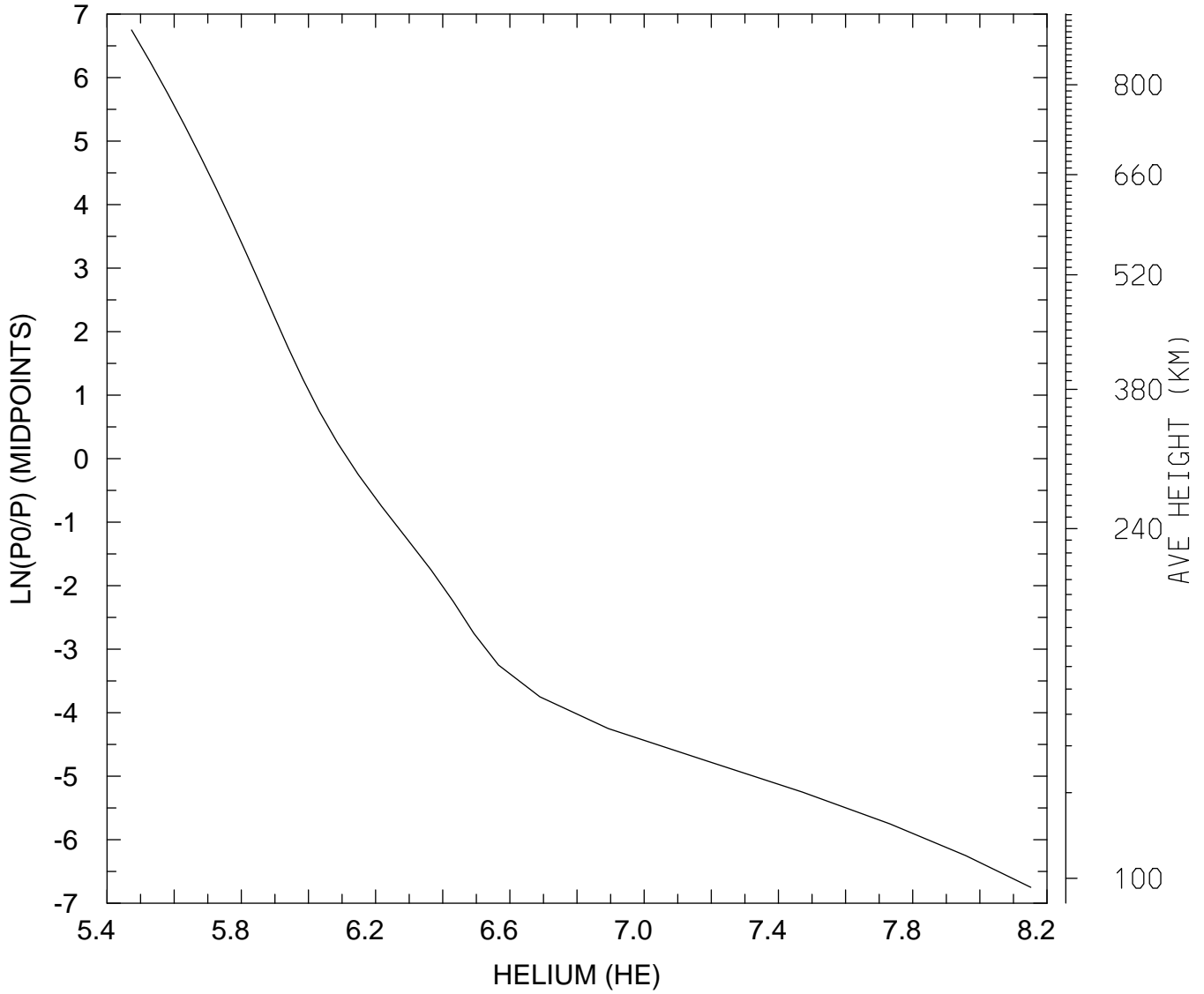
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



MIN,MAX= 2.9745E+05 1.4248E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

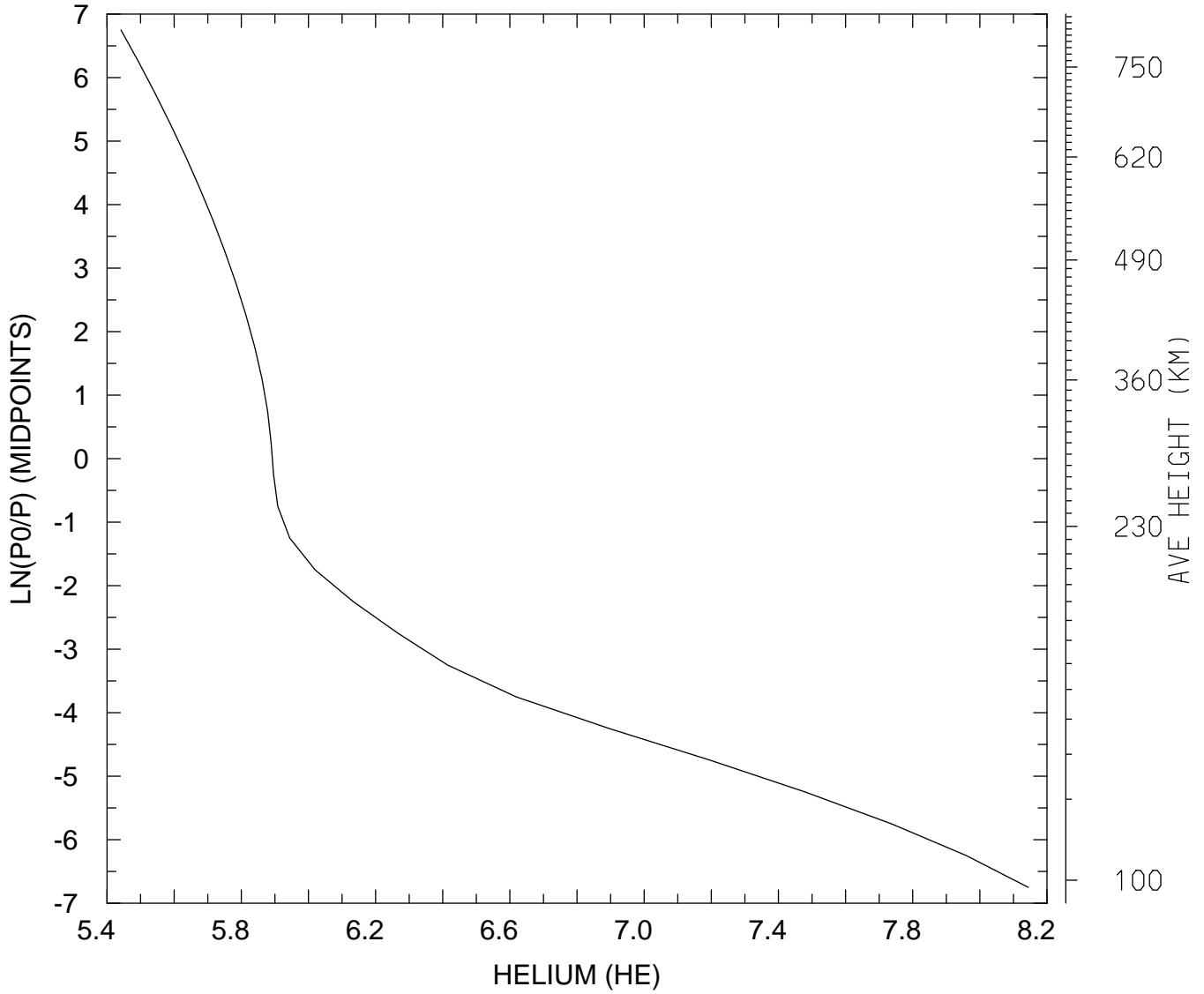


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



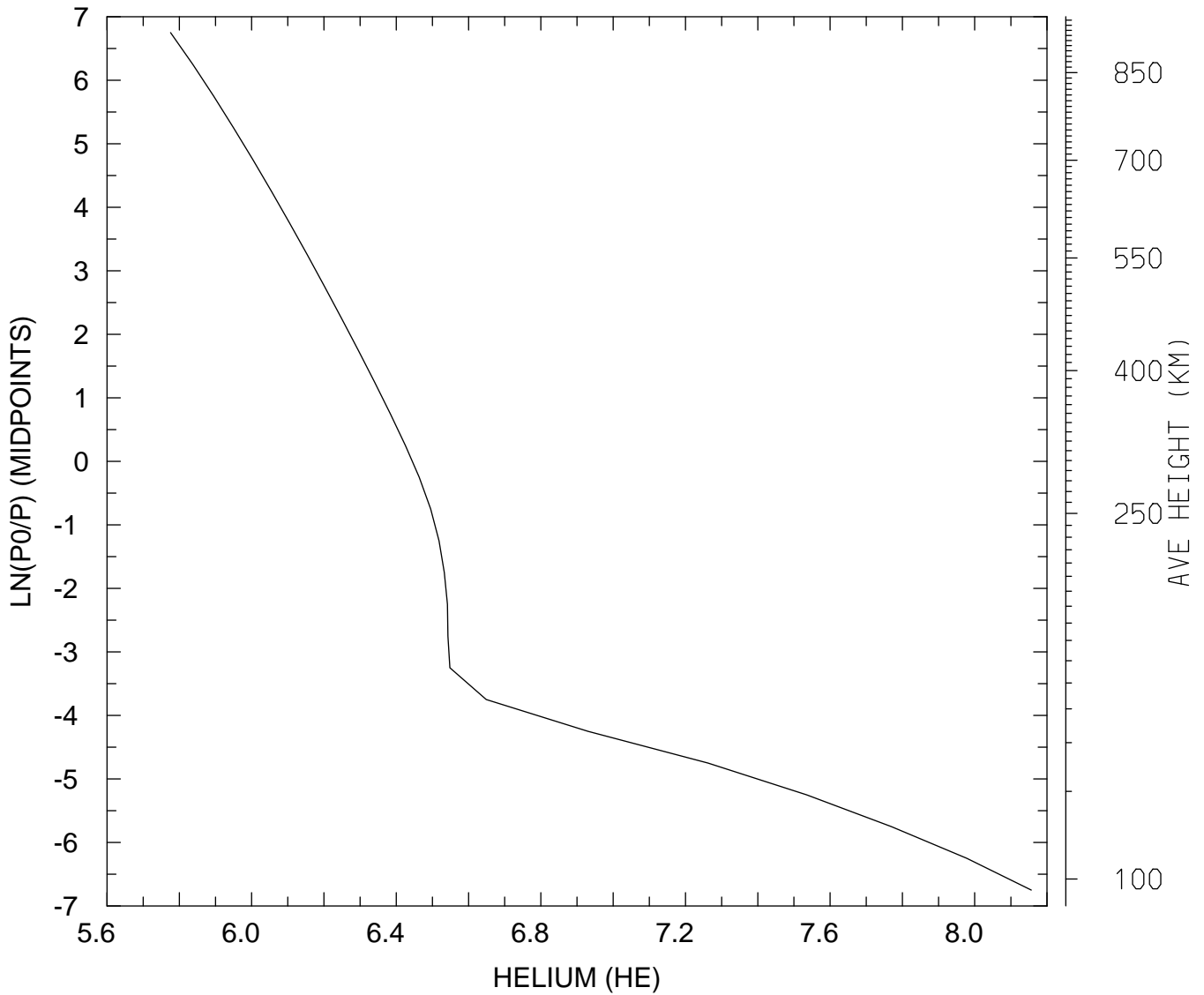
MIN,MAX= 2.9724E+05 1.4181E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



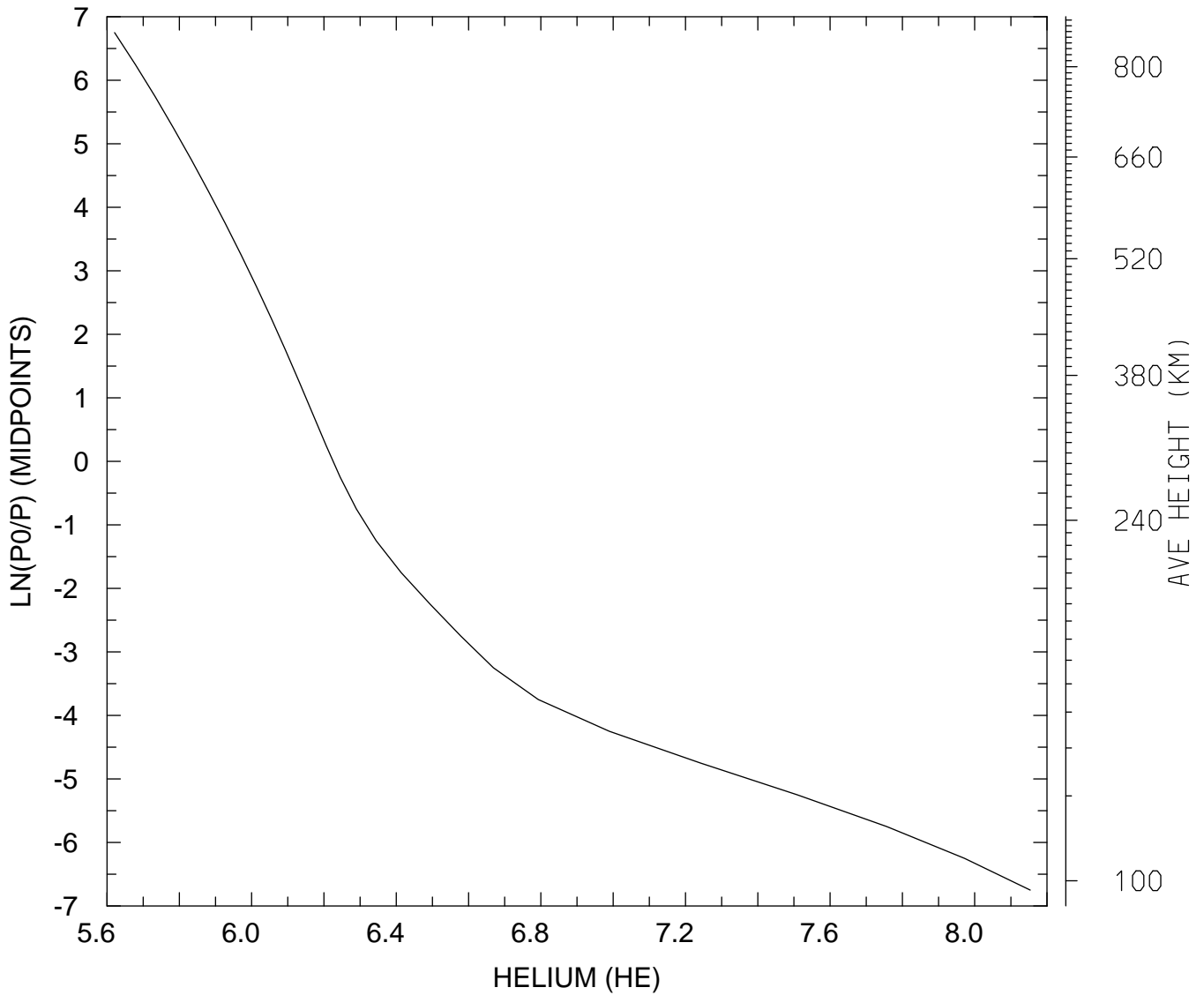
MIN,MAX= 2.7635E+05 1.3934E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



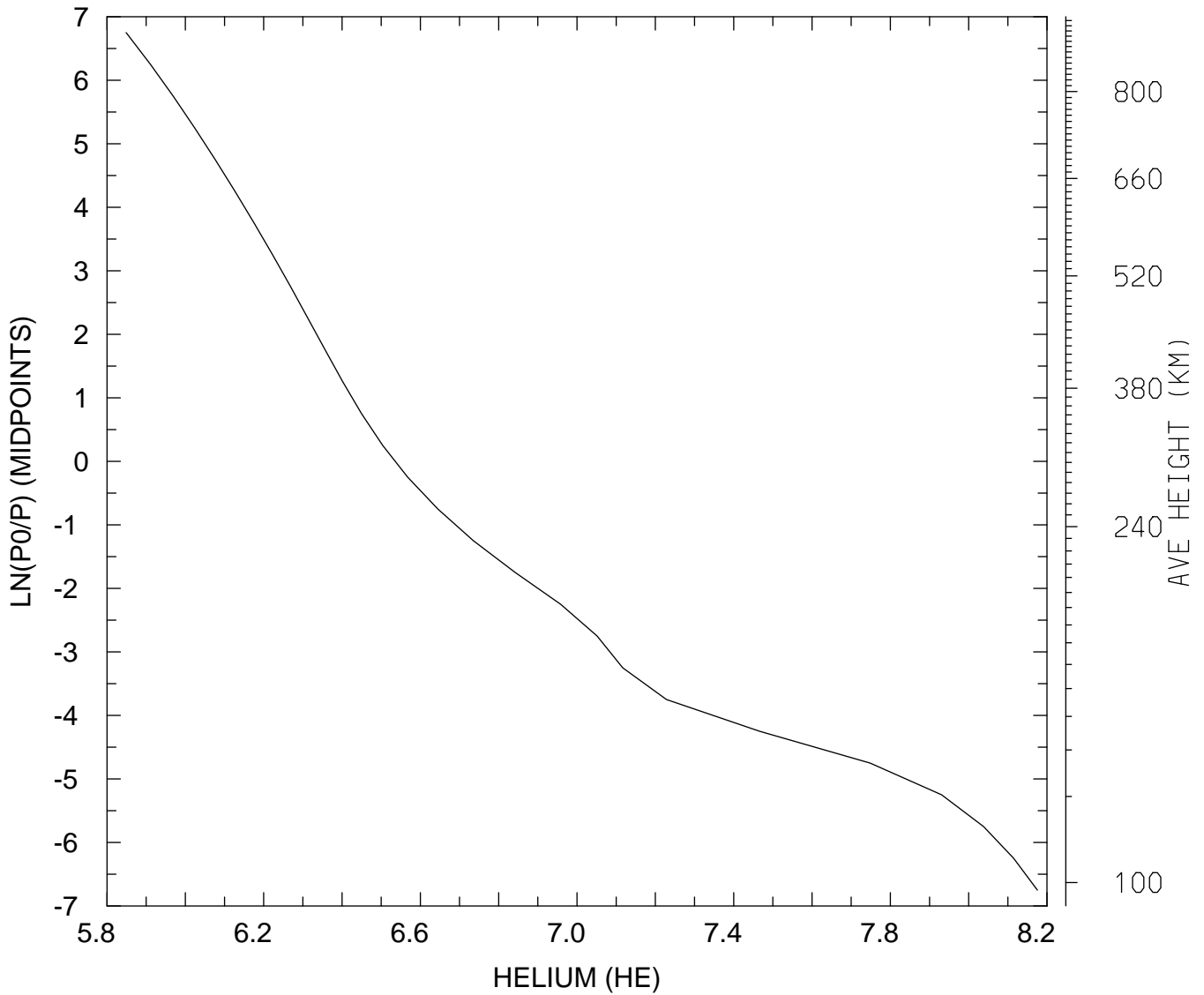
MIN,MAX= 5.9669E+05 1.4336E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



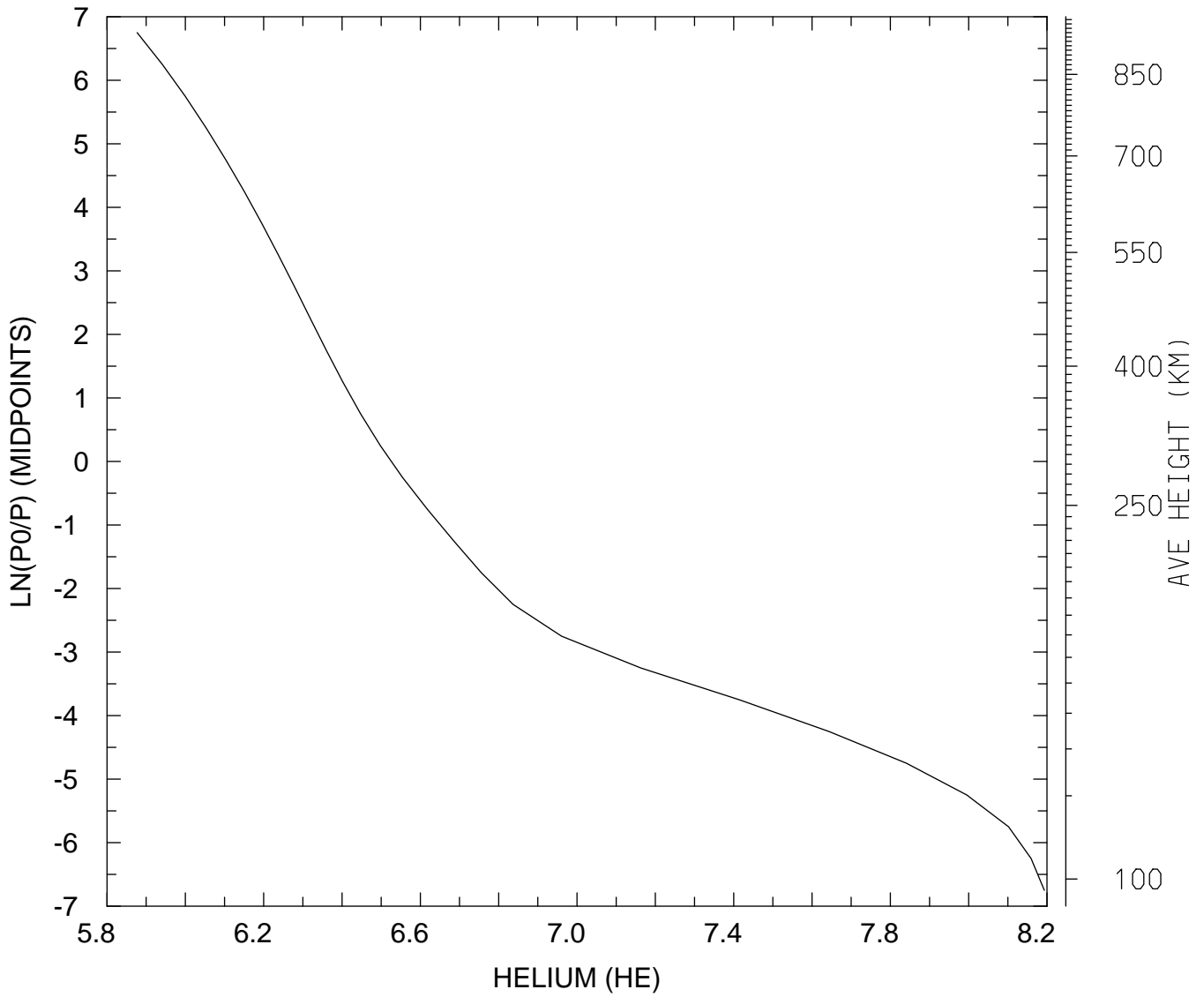
MIN,MAX= 4.1773E+05 1.4240E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



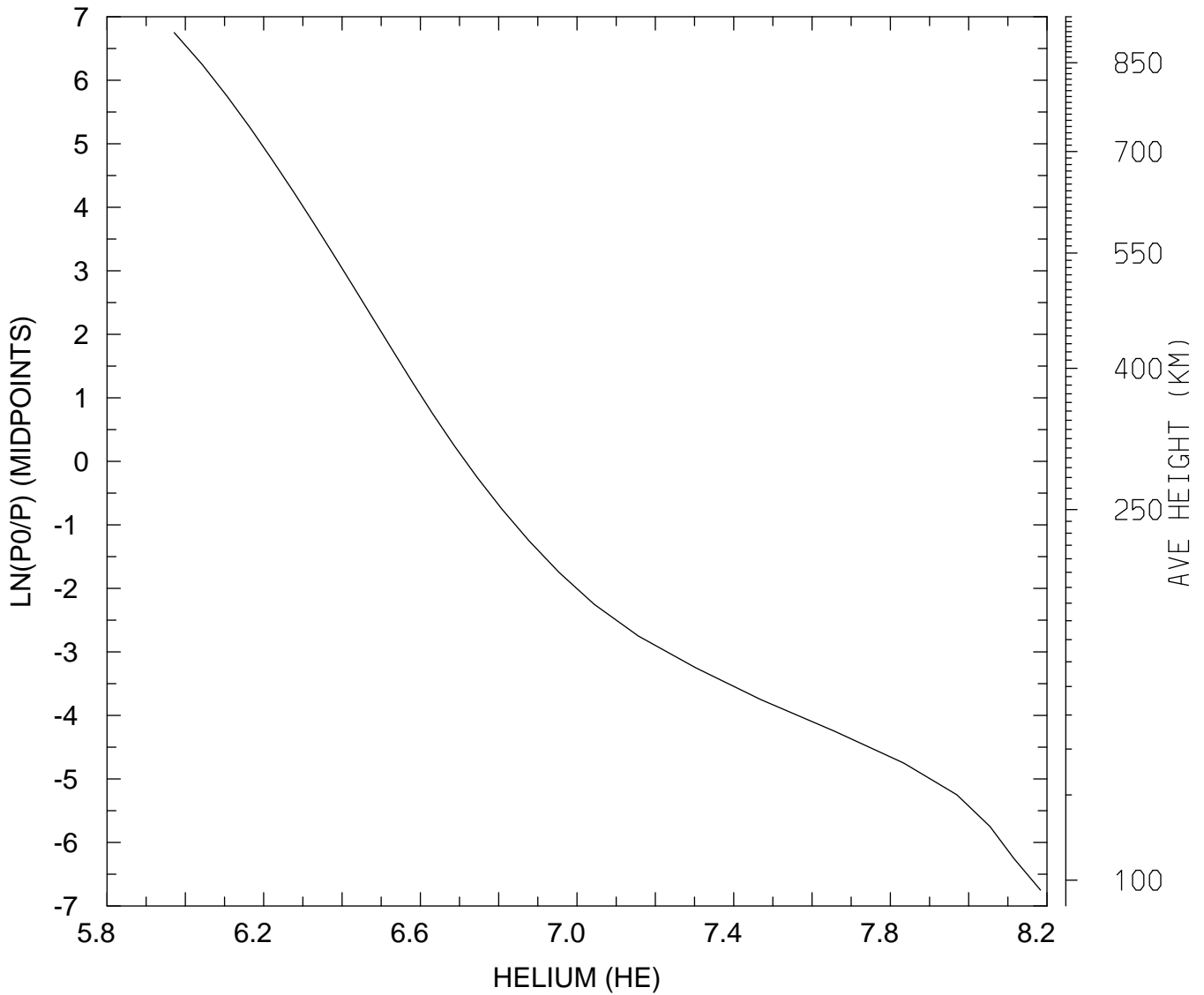
MIN,MAX= 7.0591E+05 1.4976E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



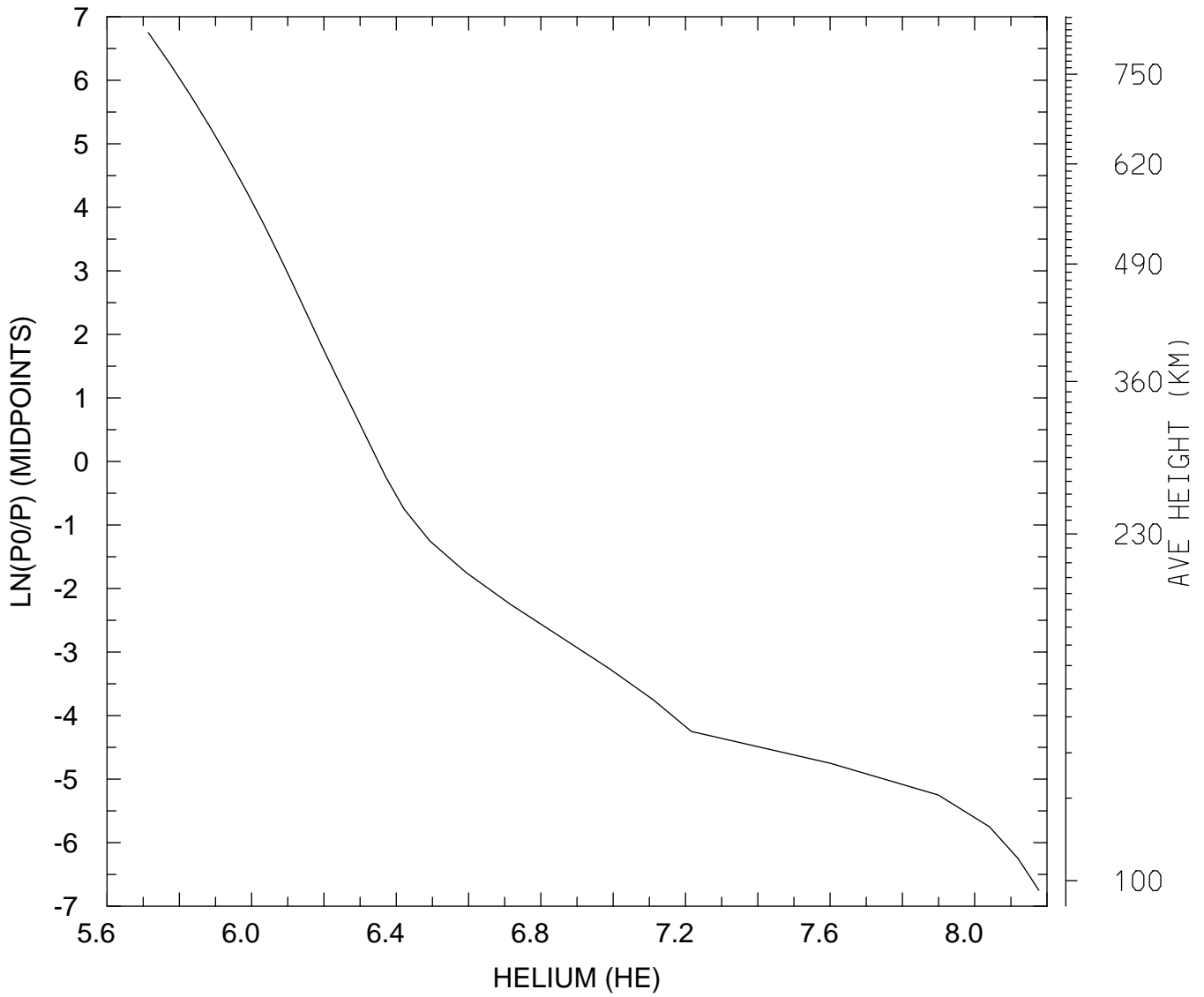
MIN,MAX= 7.5314E+05 1.5605E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.3617E+05 1.5260E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

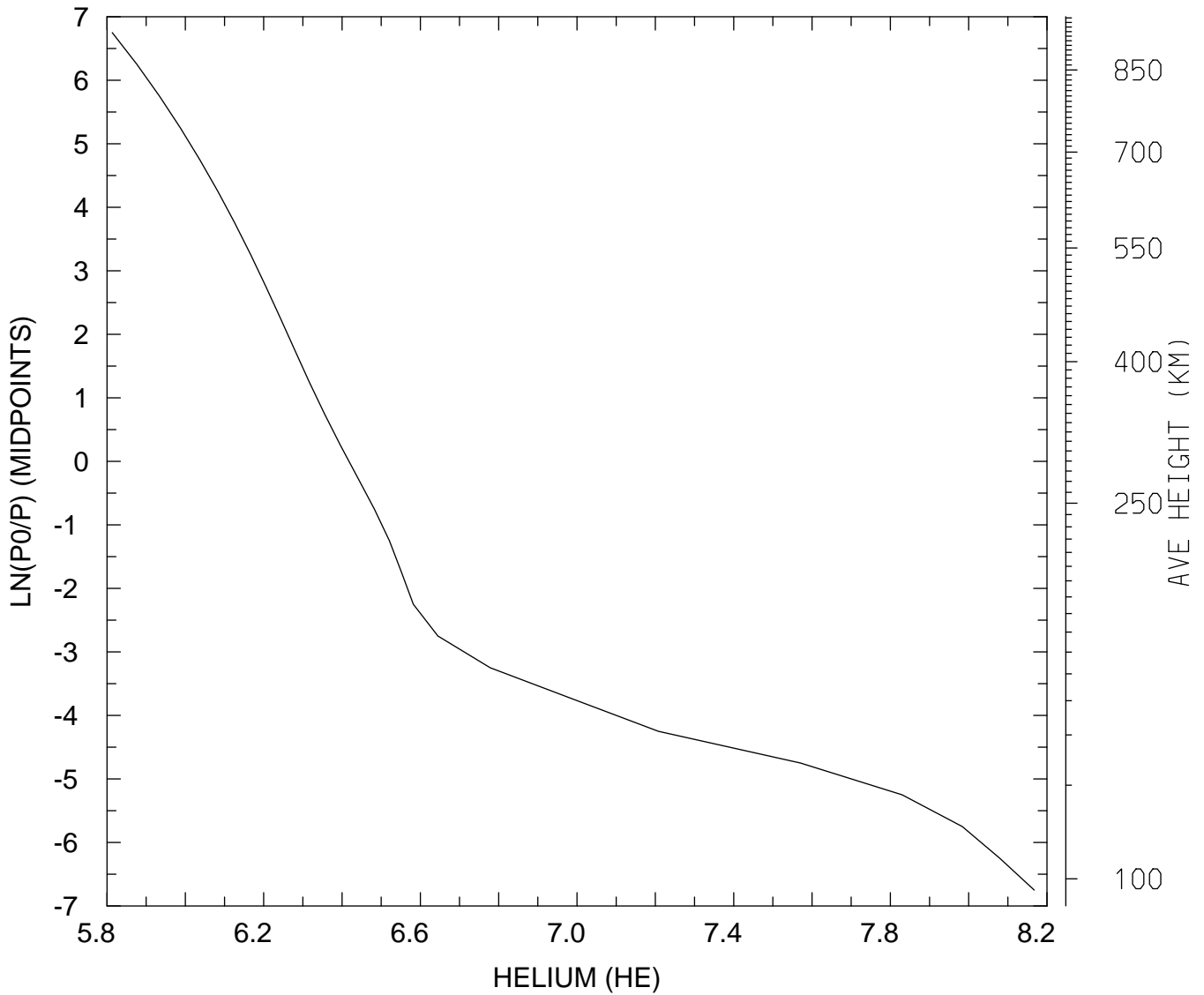
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



MIN,MAX= 5.1779E+05 1.5042E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

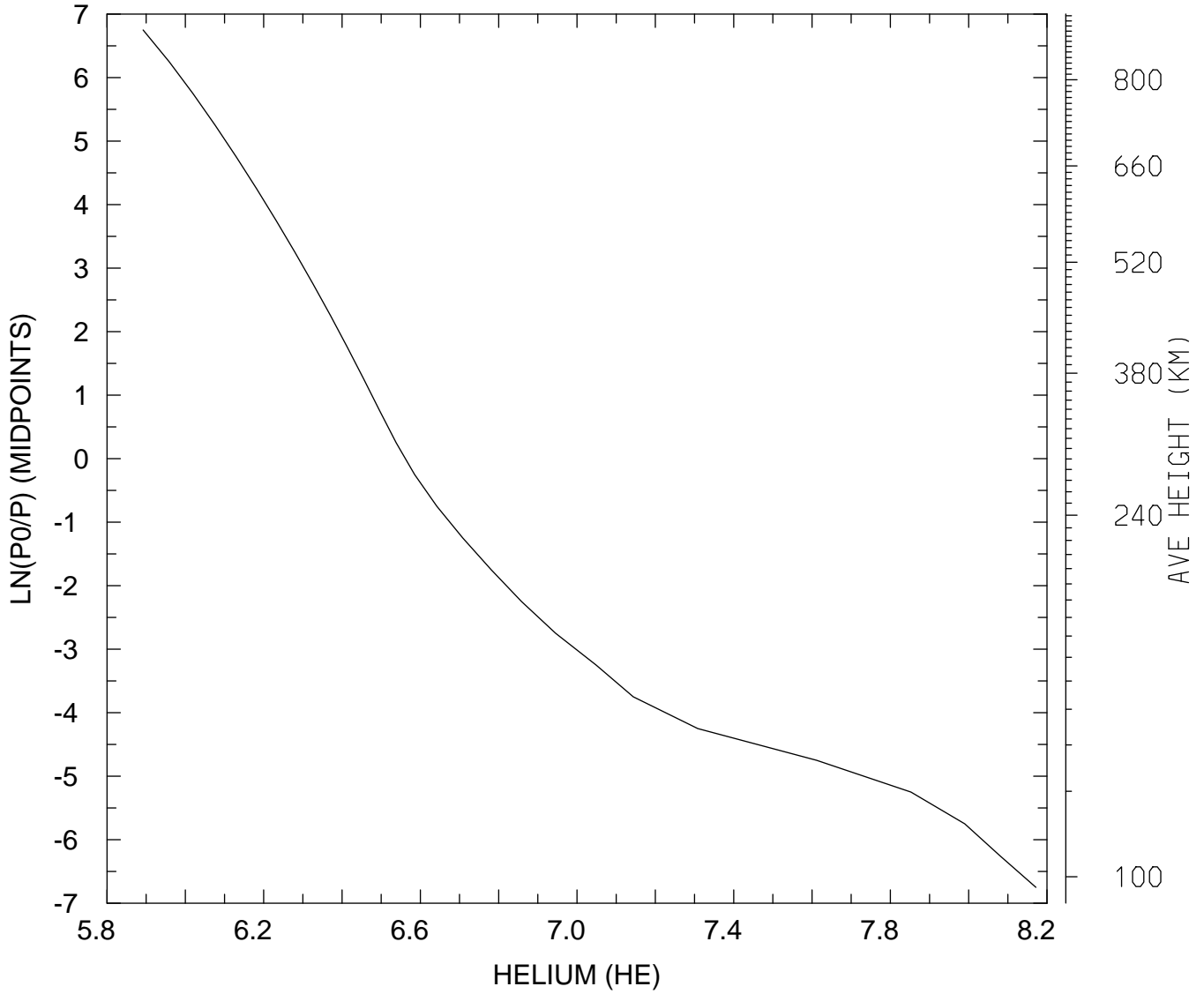


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



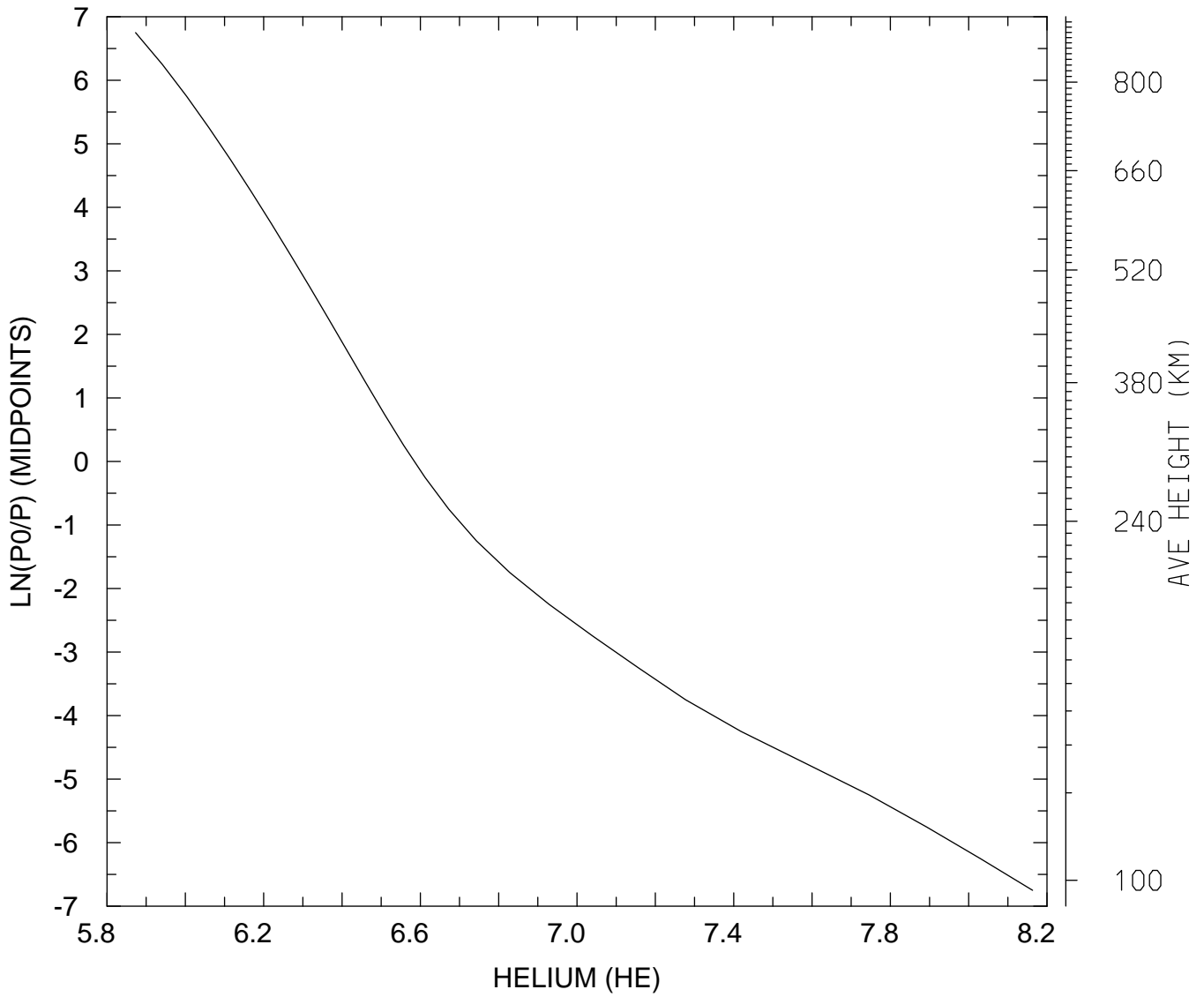
MIN,MAX= 6.5076E+05 1.4707E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



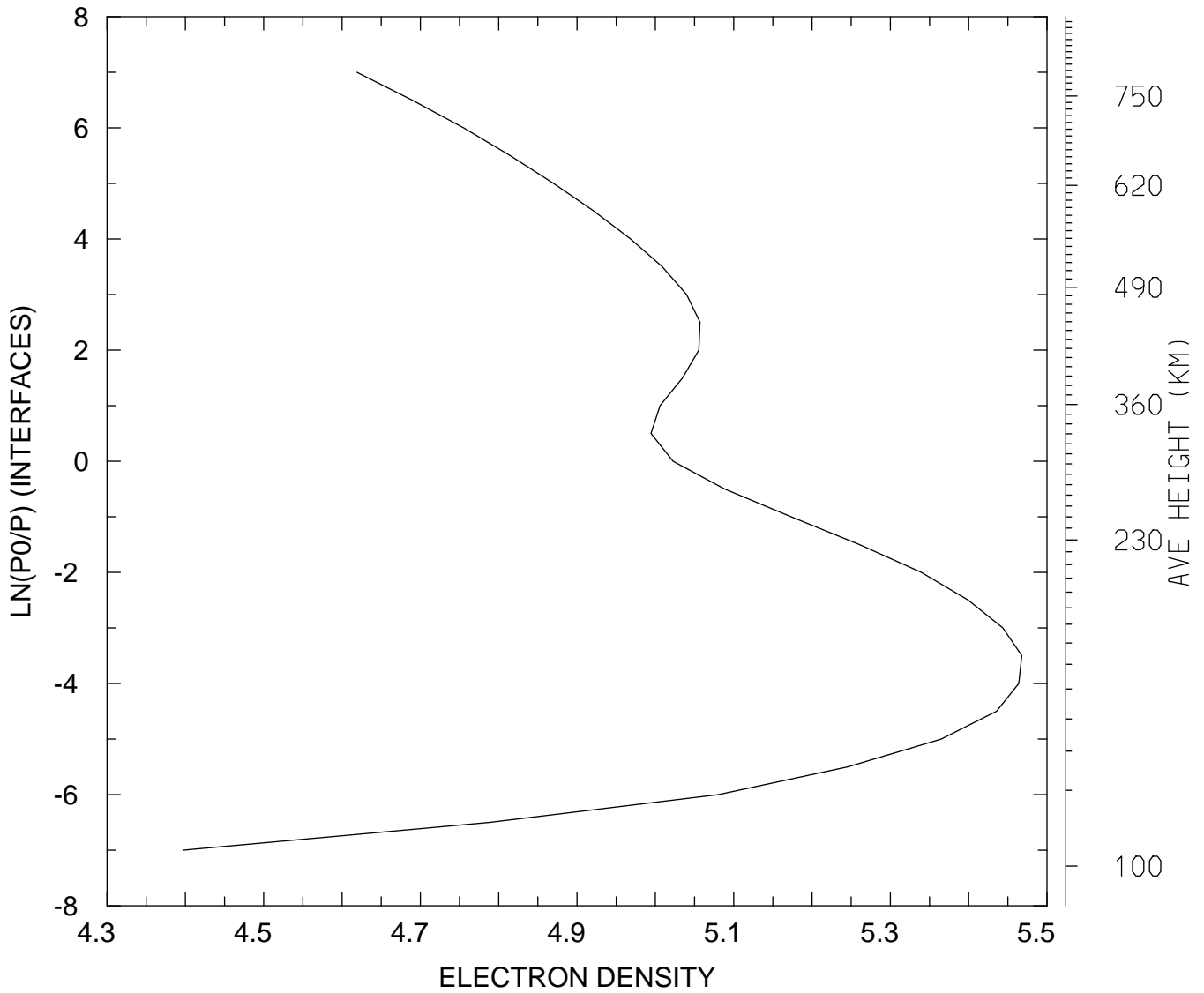
MIN,MAX= 7.8018E+05 1.4852E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



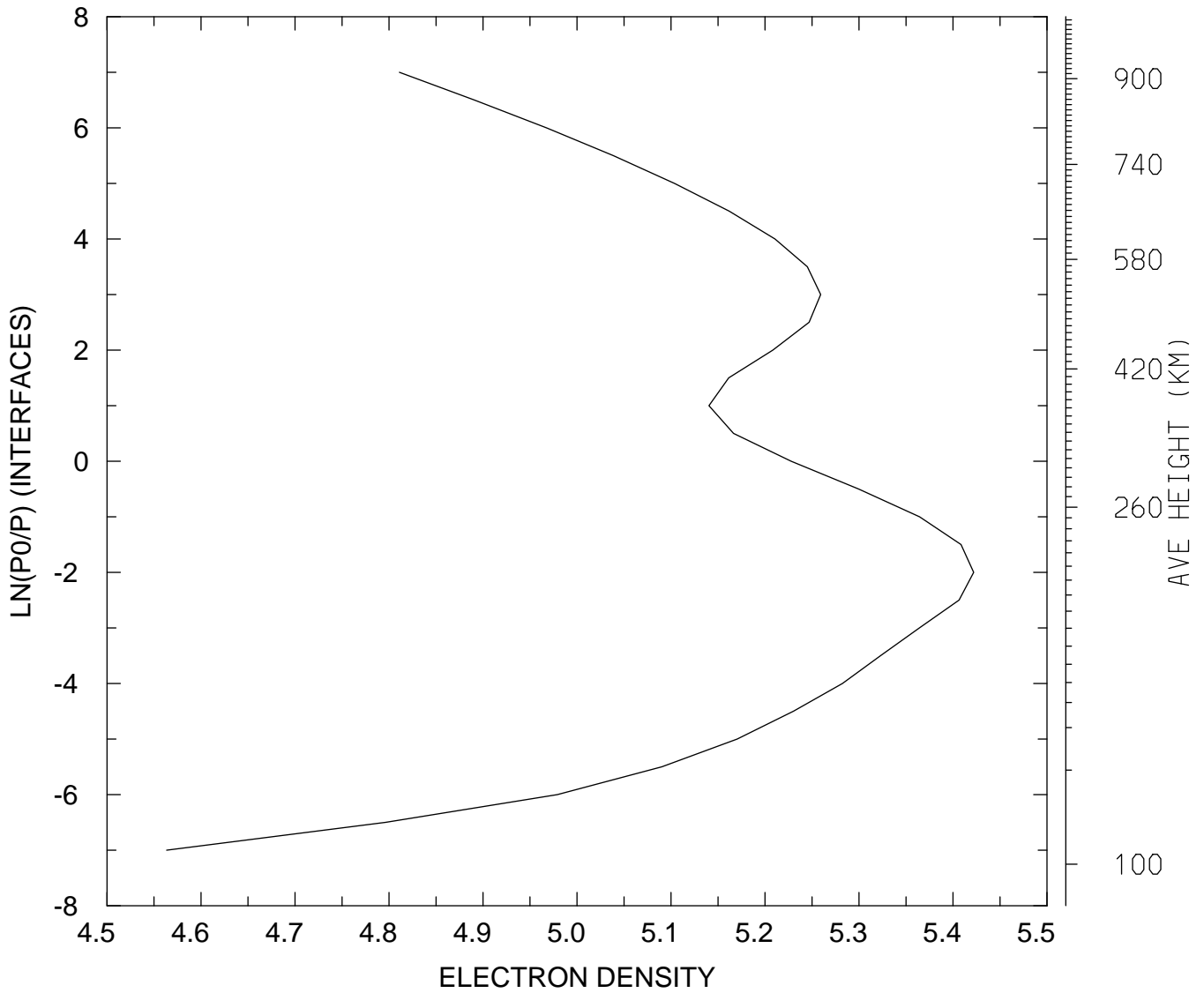
MIN,MAX= 7.4604E+05 1.4554E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



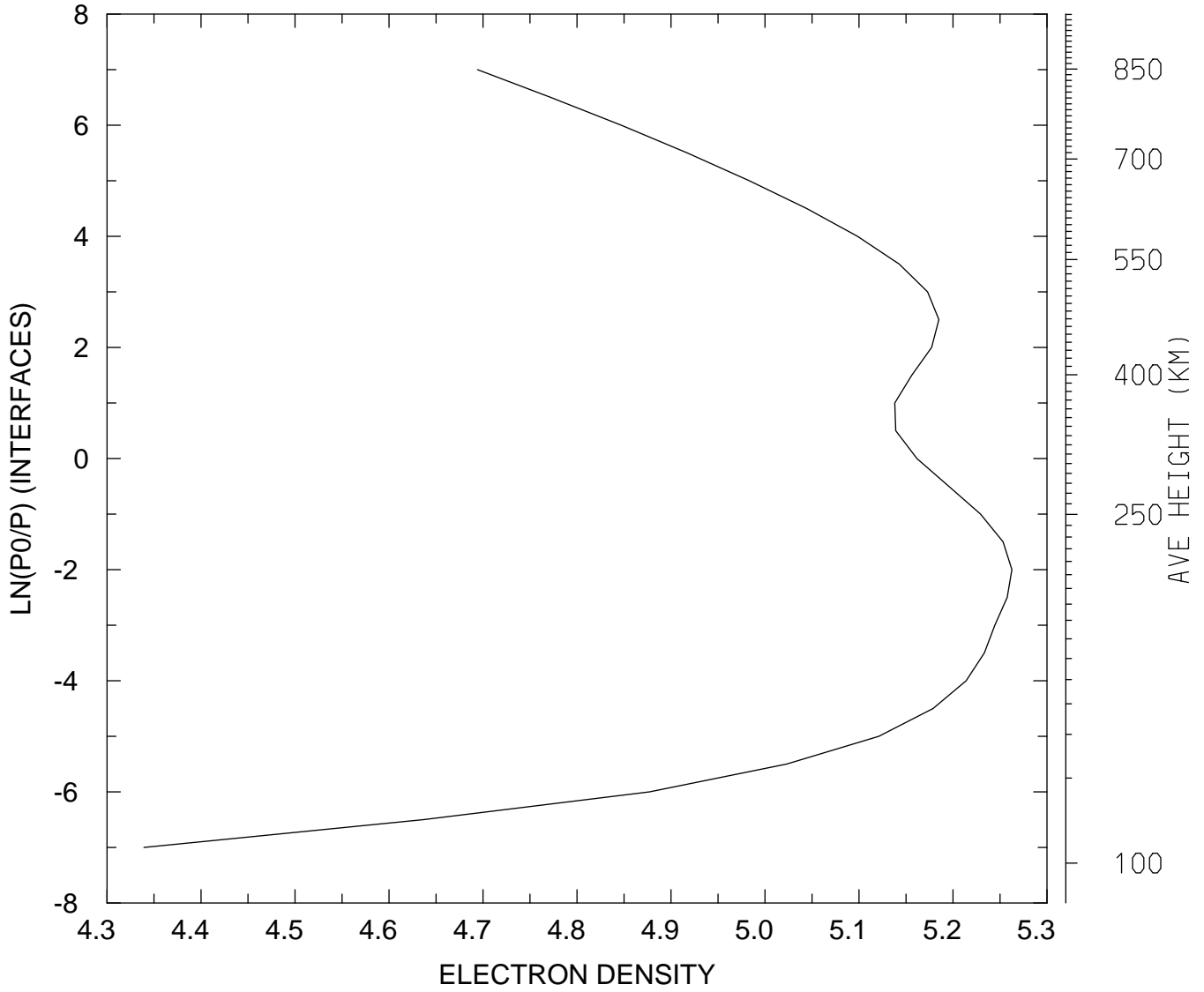
MIN,MAX= 2.4940E+04 2.9363E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



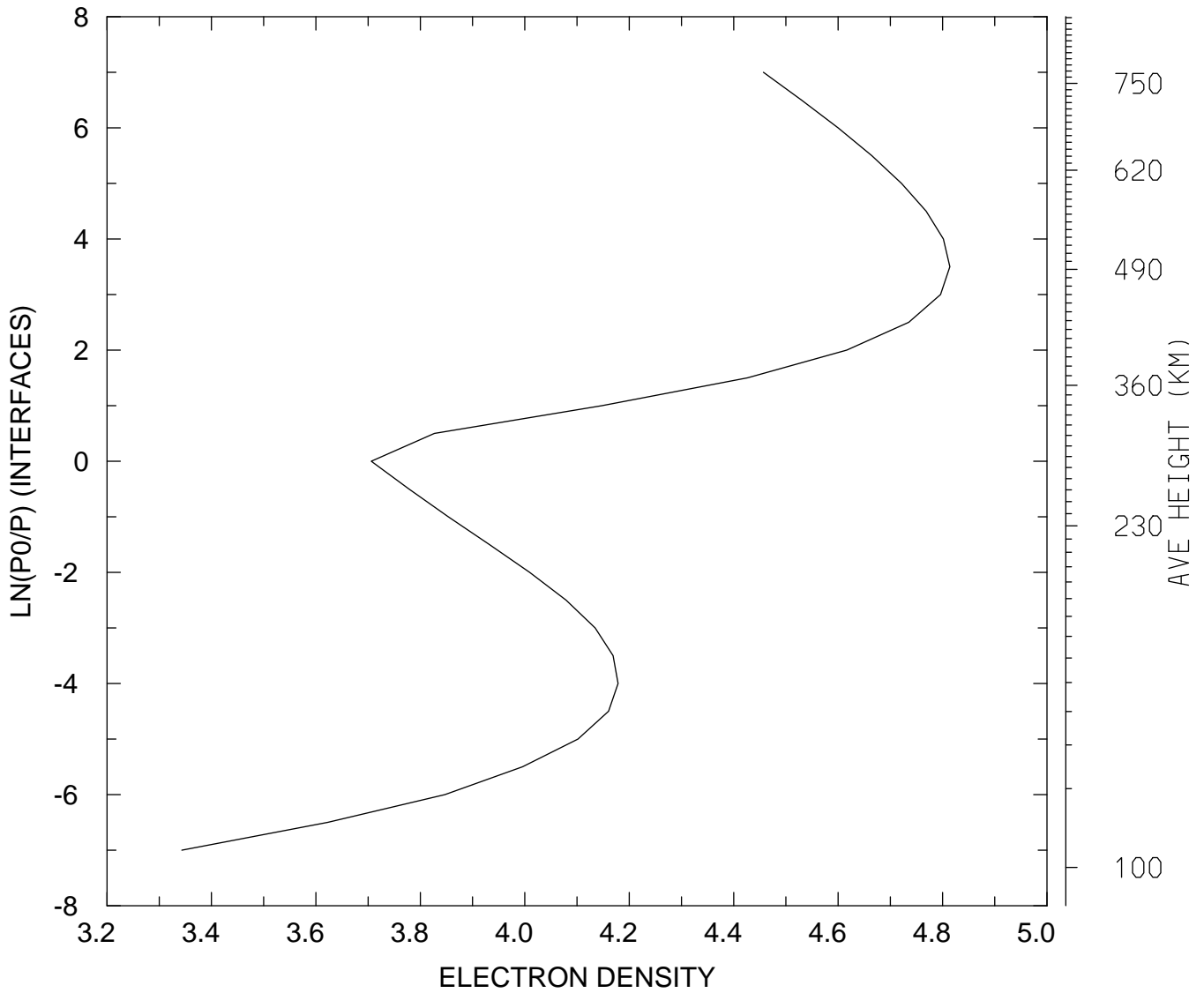
MIN,MAX= 3.6593E+04 2.6423E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



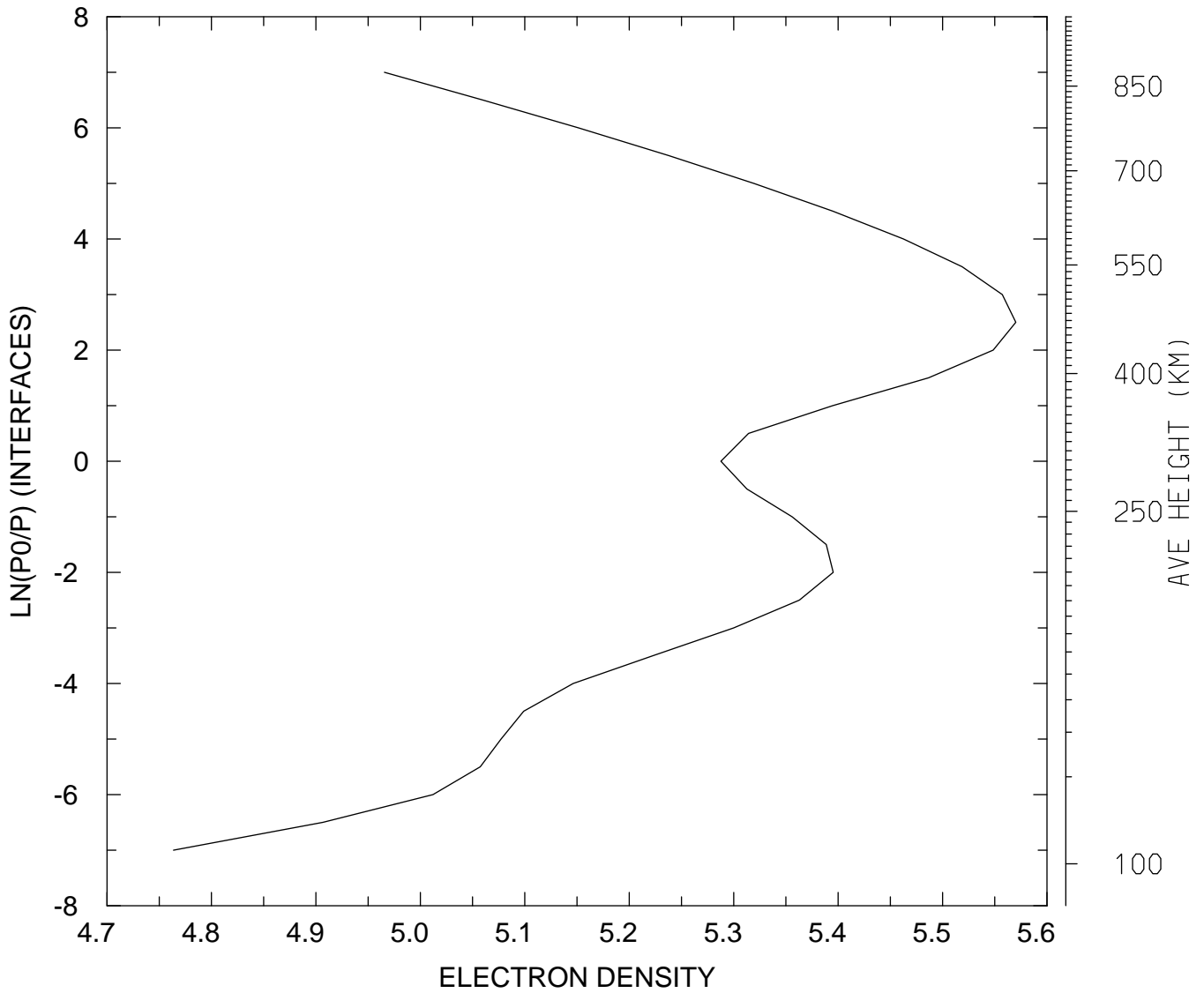
MIN,MAX= 2.1838E+04 1.8309E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 2.2042E+03 6.5144E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

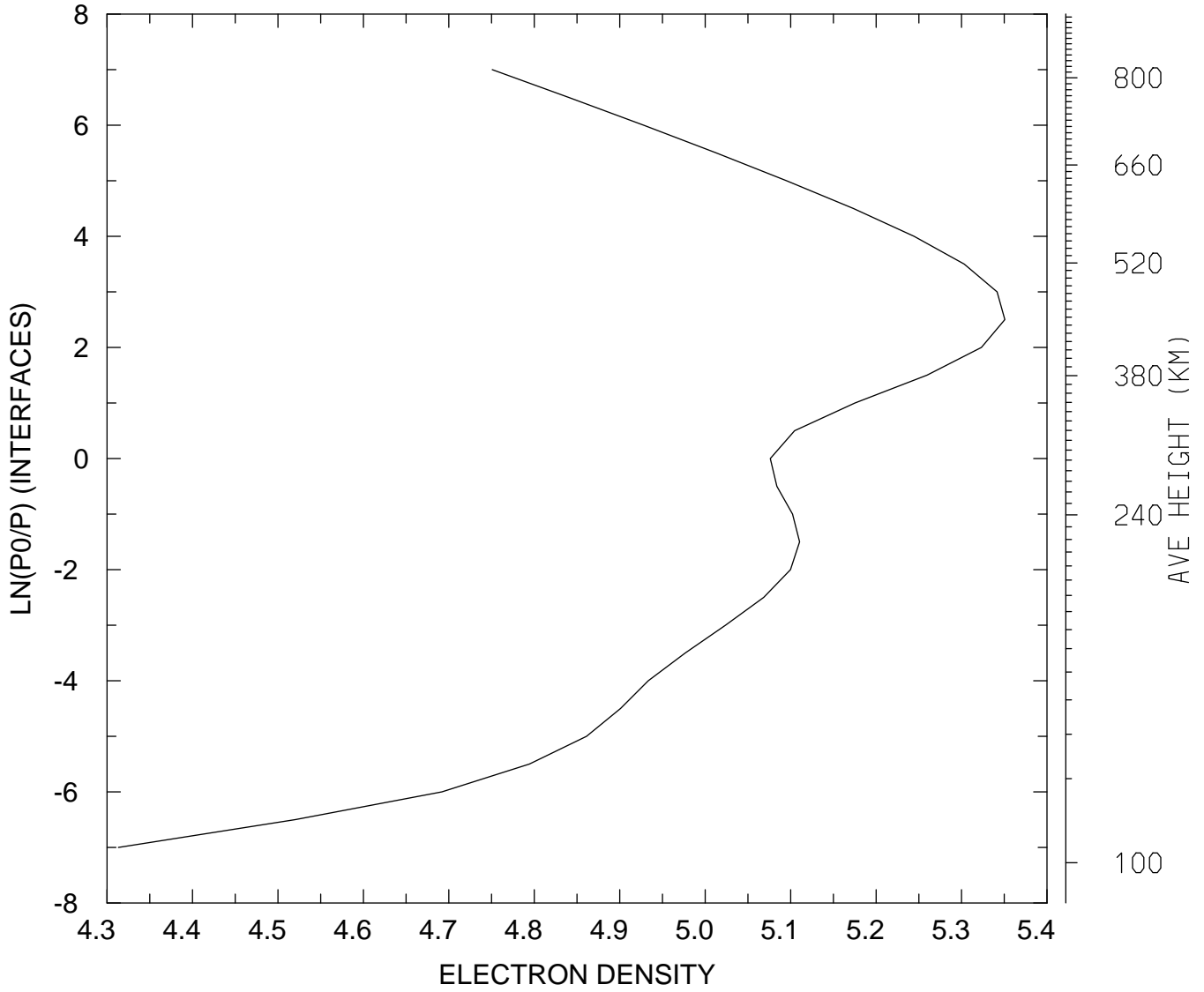
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 SLT=12.00 (HRS))



MIN,MAX= 5.8027E+04 3.7165E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

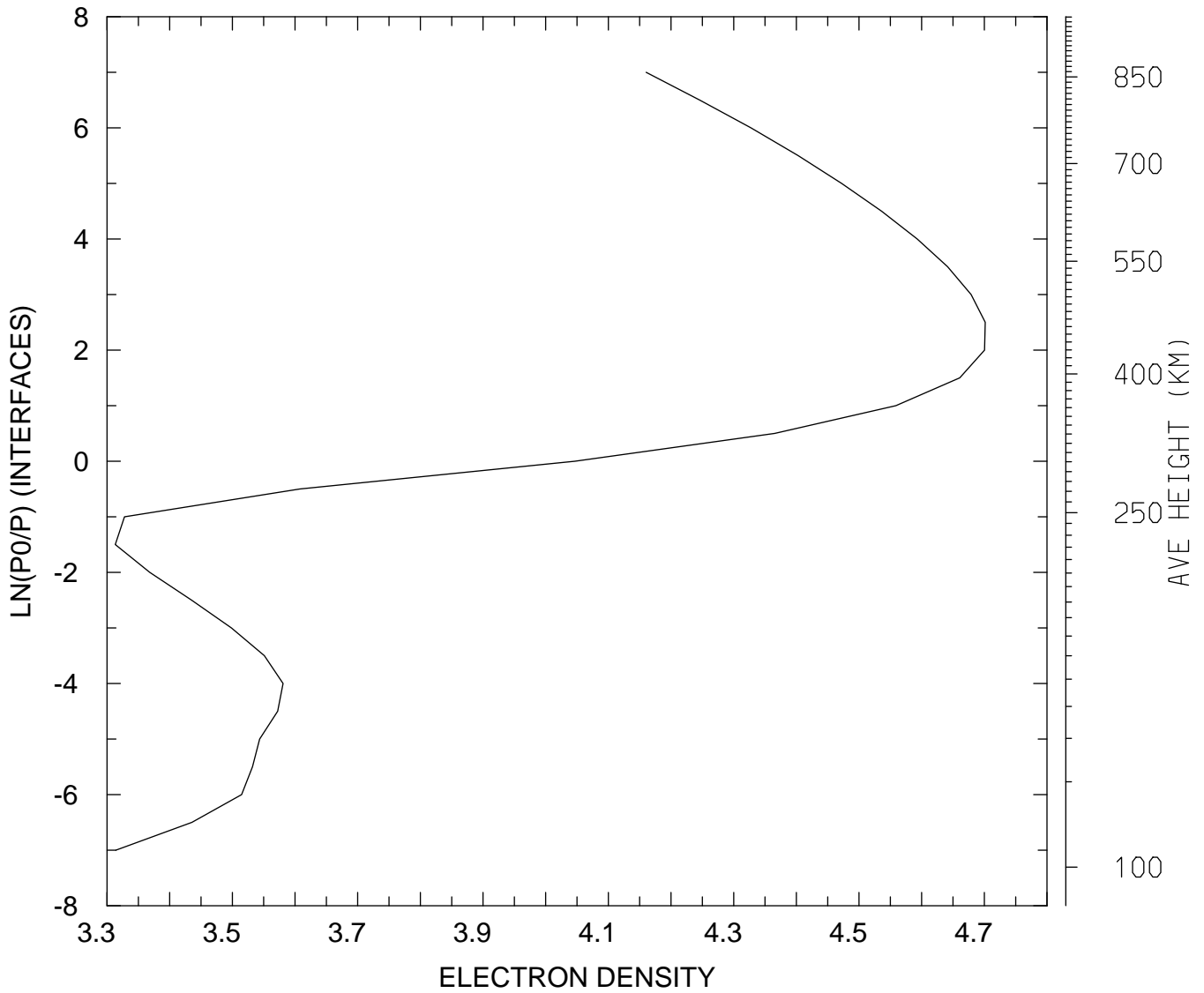


LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



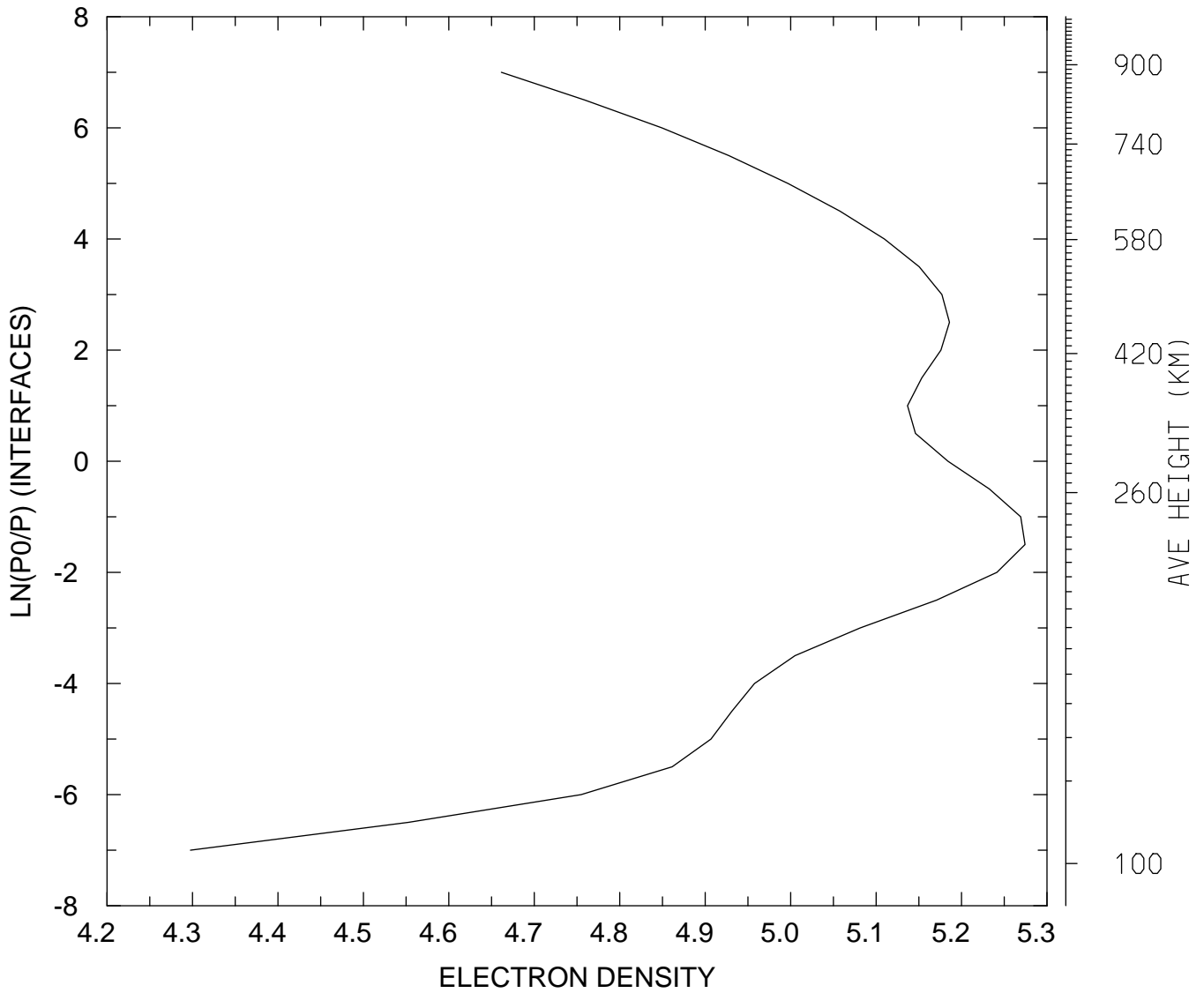
MIN,MAX= 2.0573E+04 2.2423E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



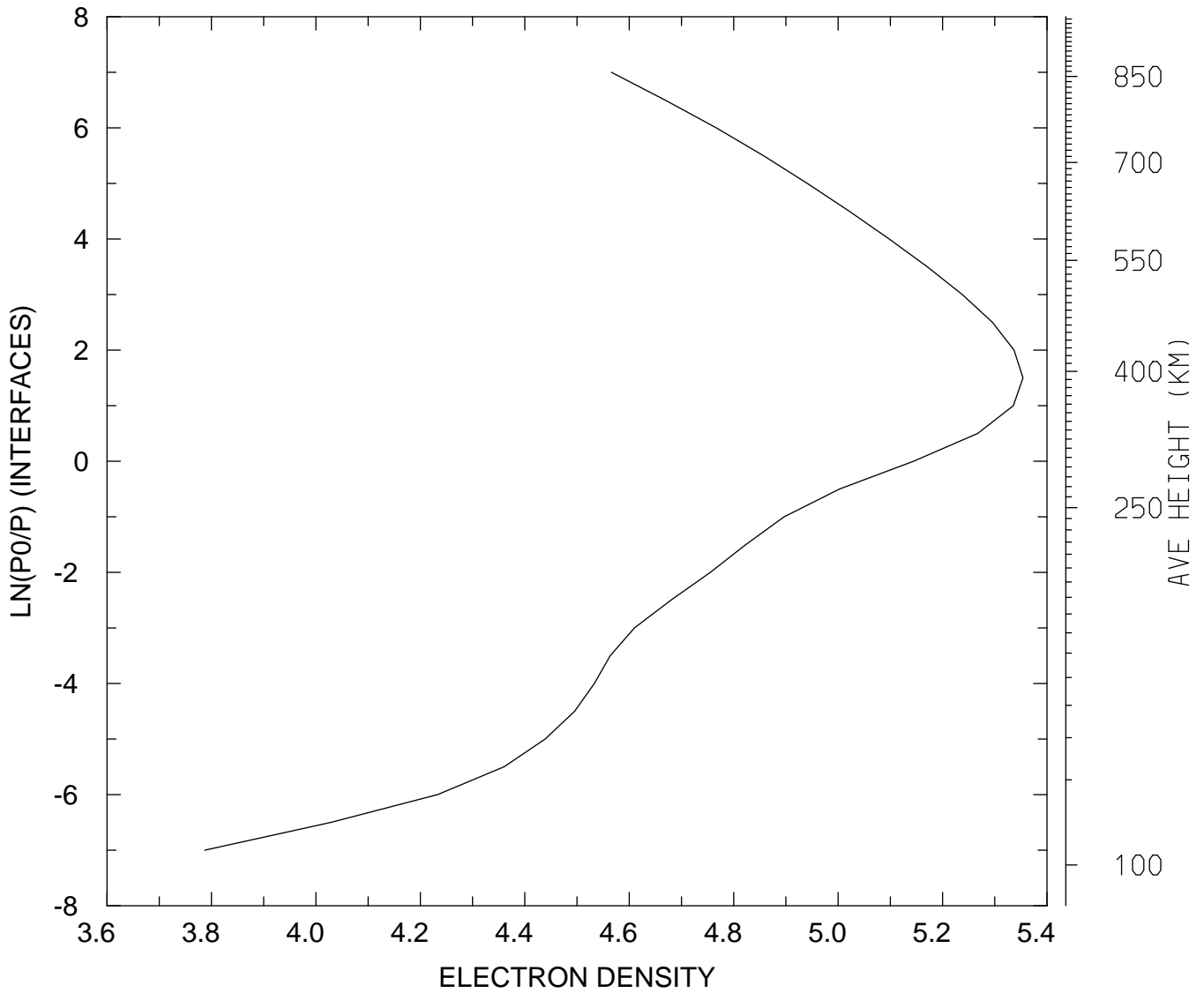
MIN,MAX= 2.0566E+03 5.0280E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



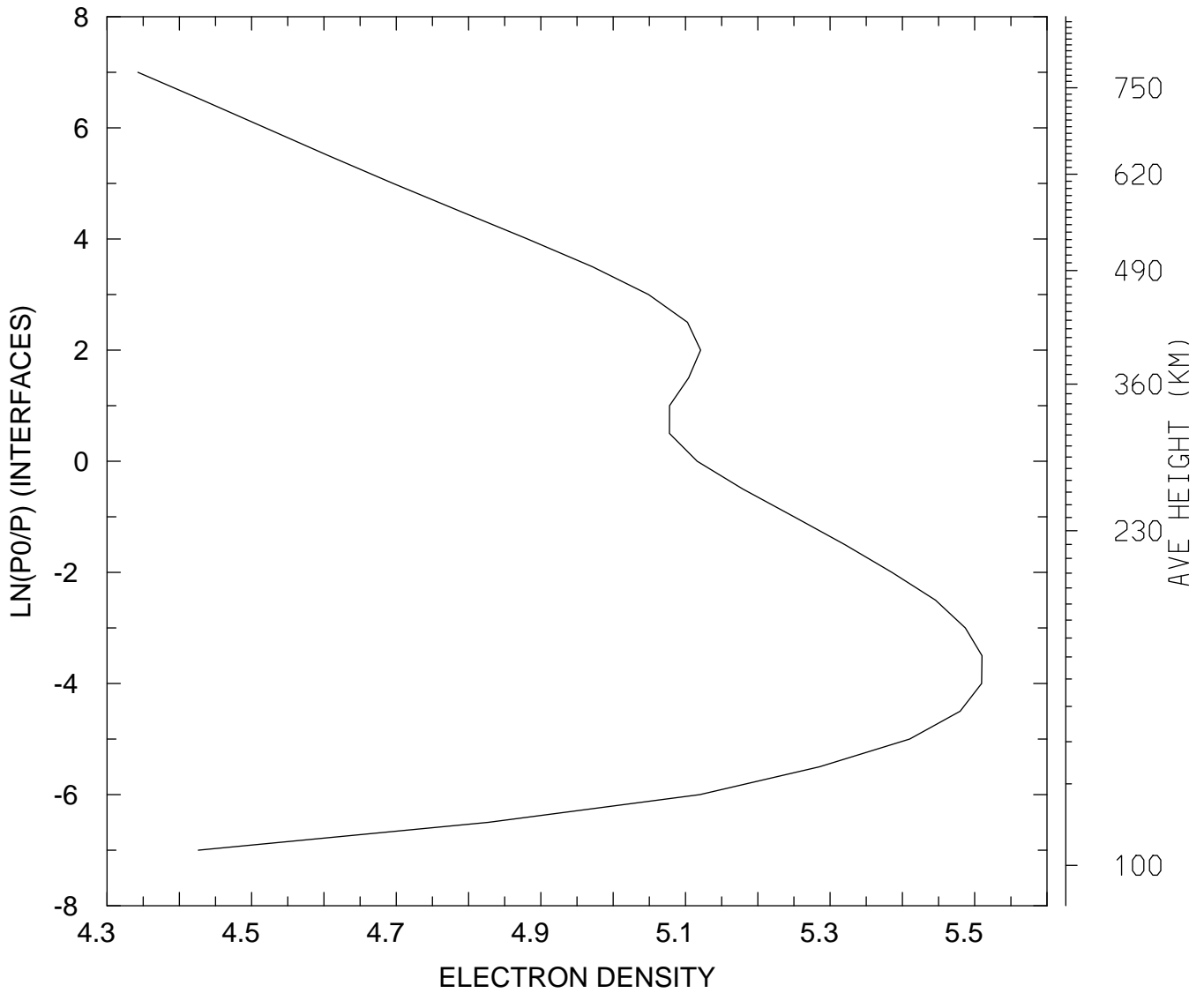
MIN,MAX= 1.9844E+04 1.8804E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



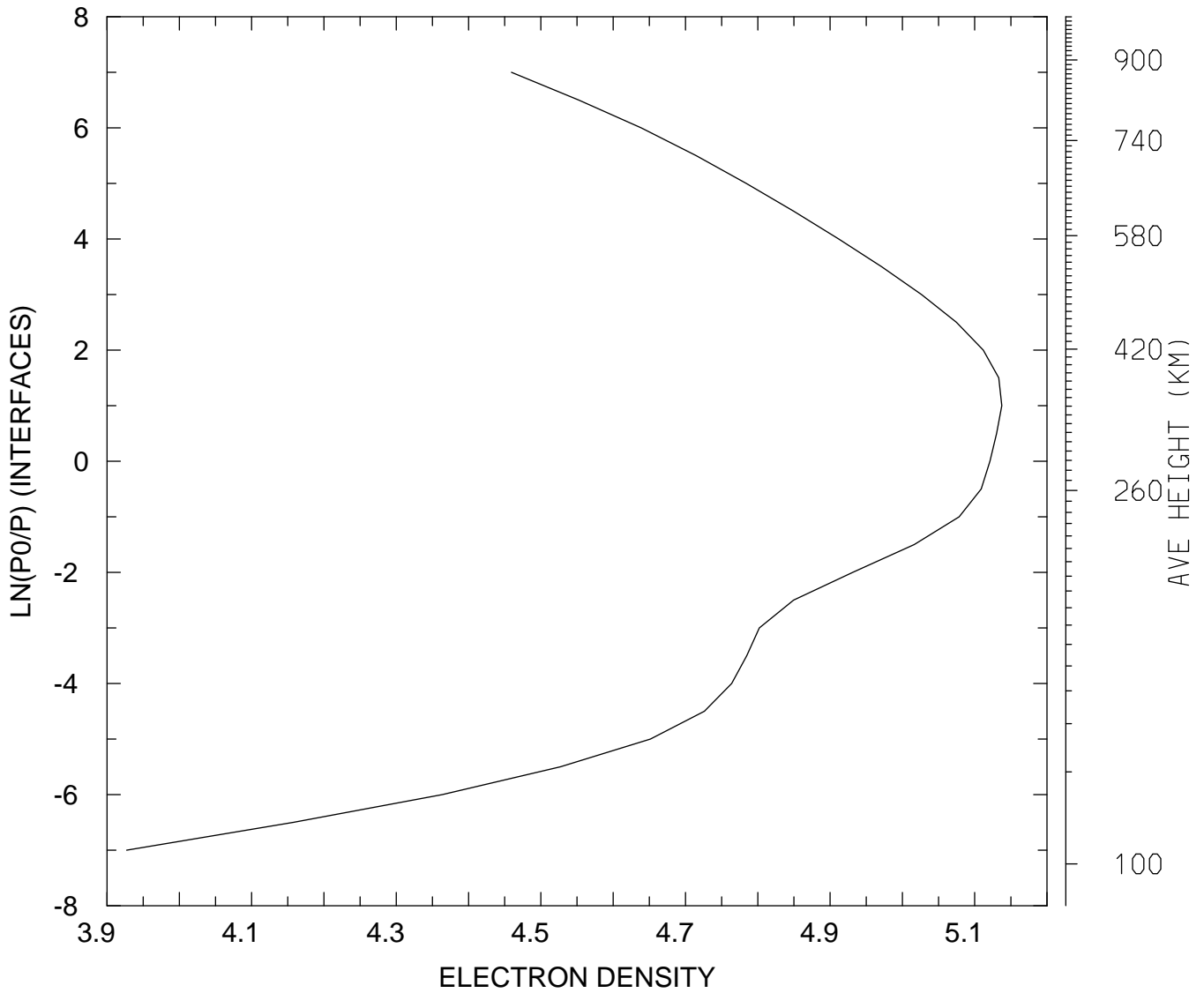
MIN,MAX= 6.1254E+03 2.2597E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



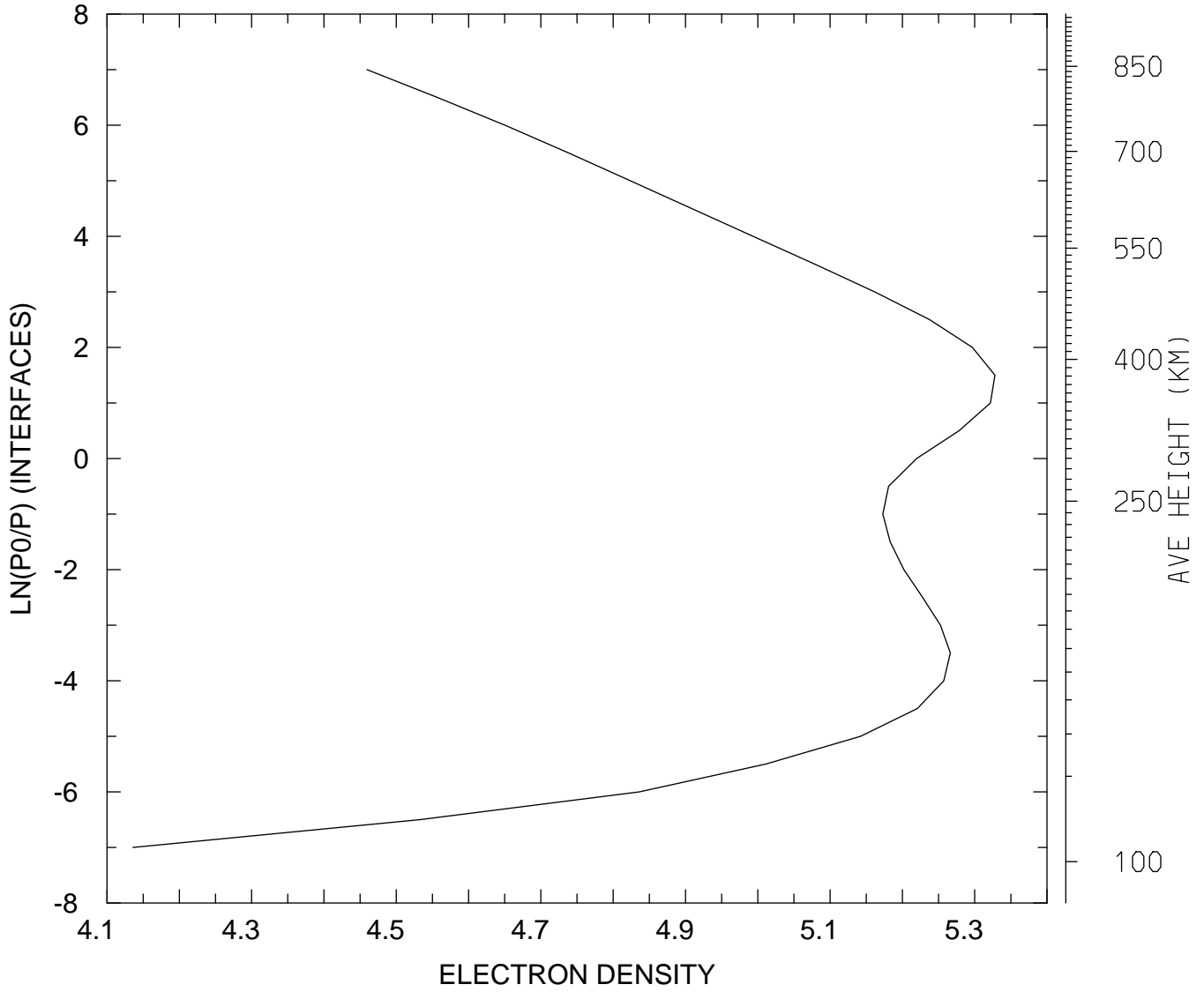
MIN,MAX= 2.2014E+04 3.2368E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



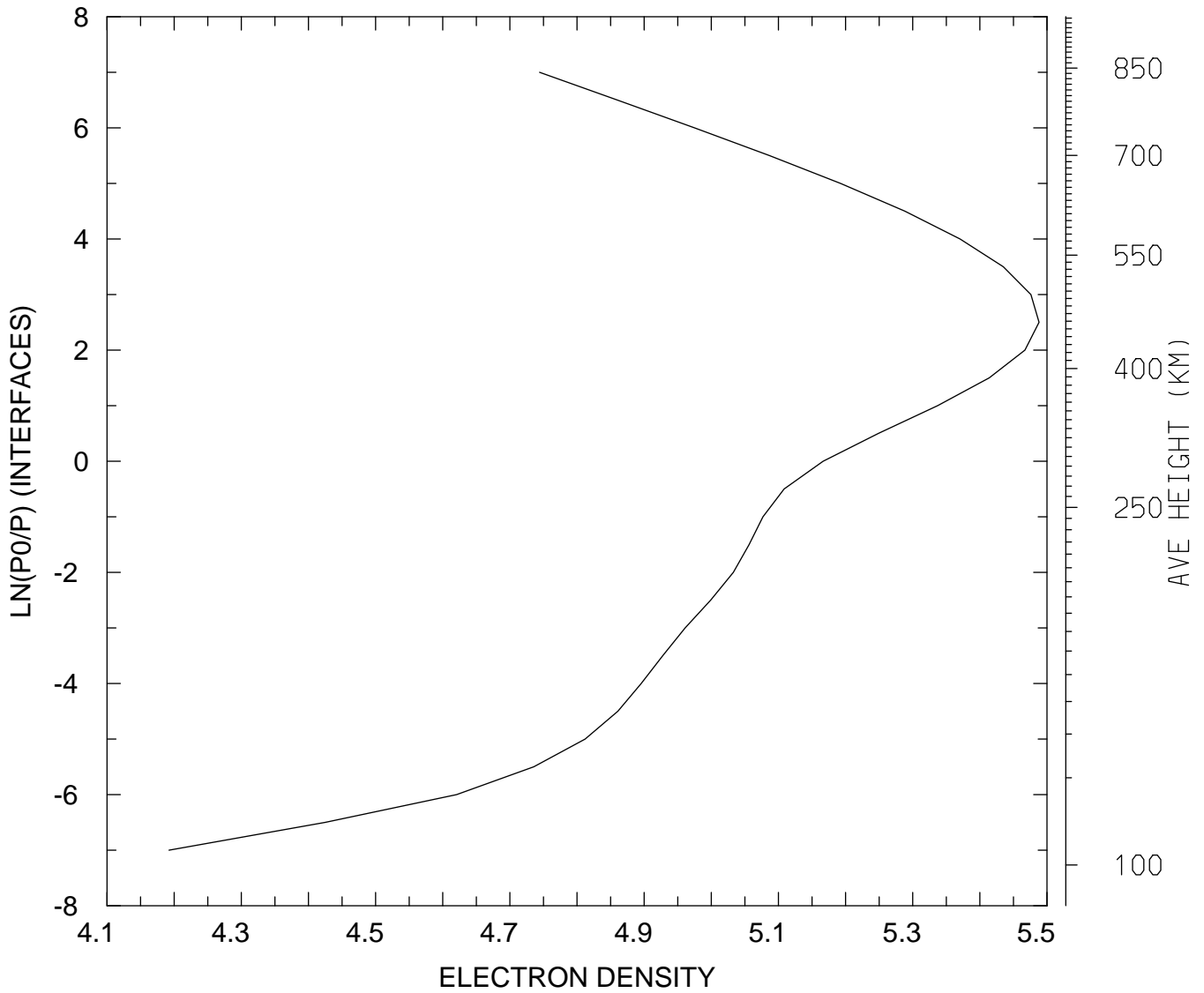
MIN,MAX= 8.4545E+03 1.3726E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.3671E+04 2.1278E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

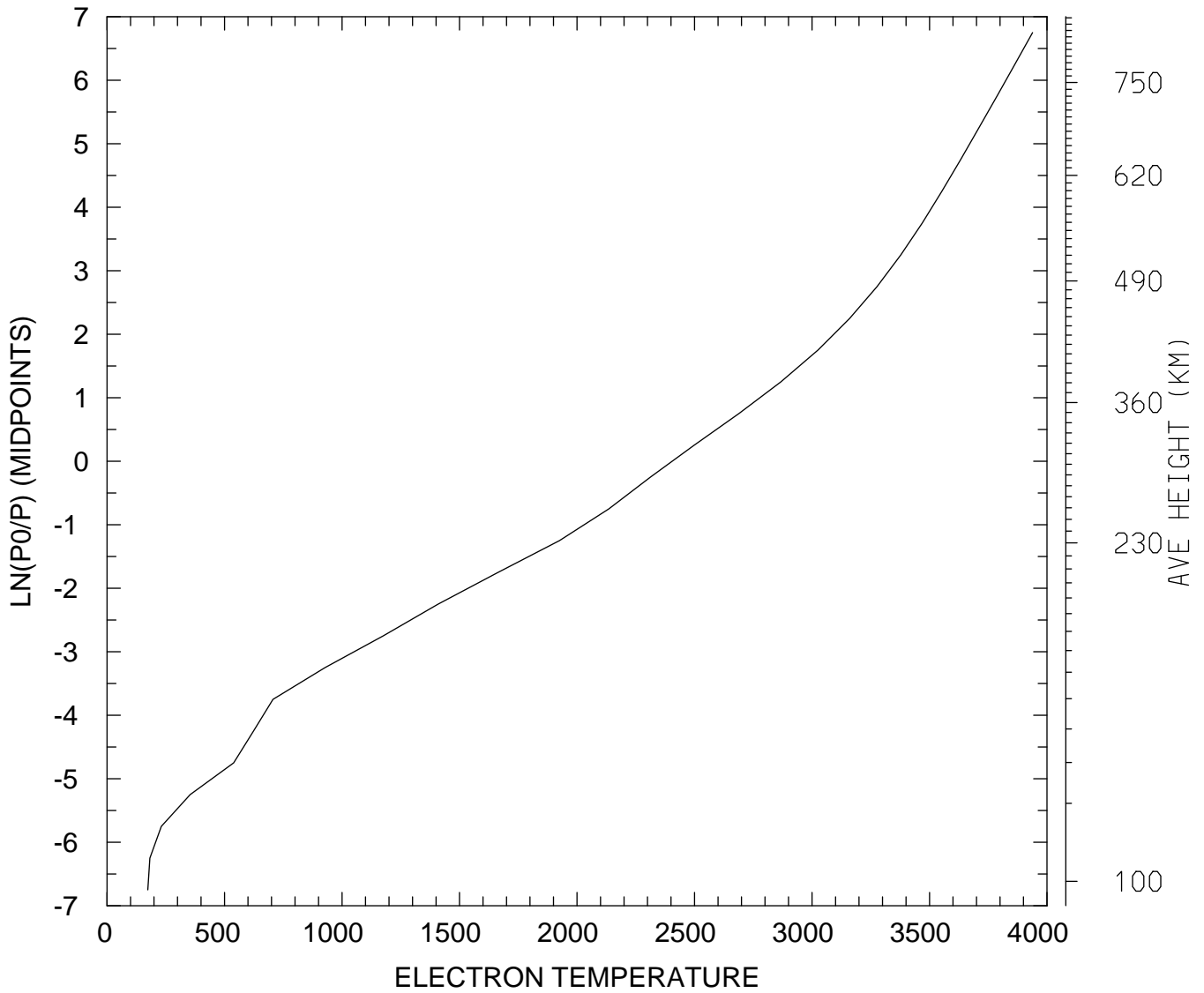
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 1.5572E+04 3.0776E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

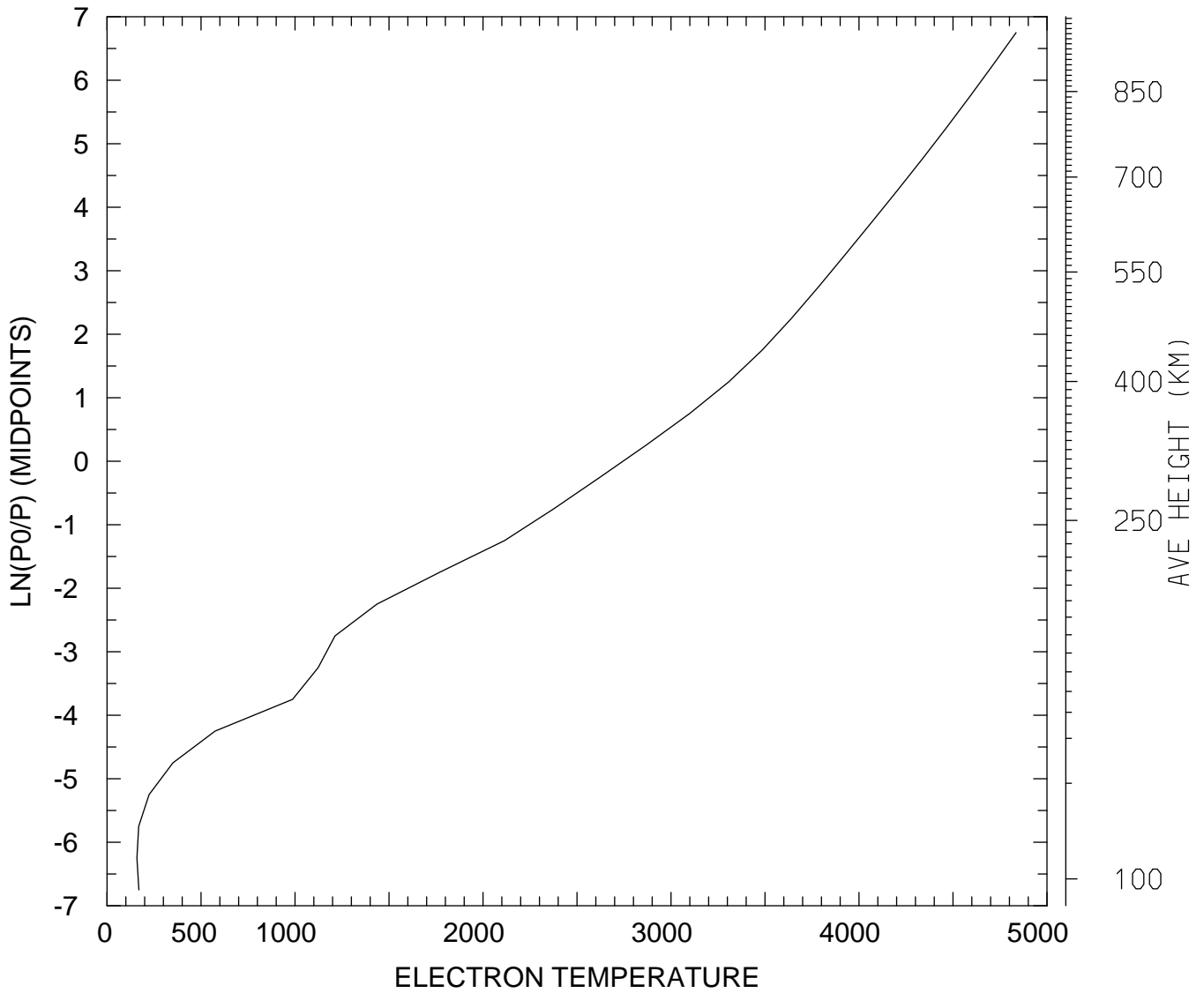


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



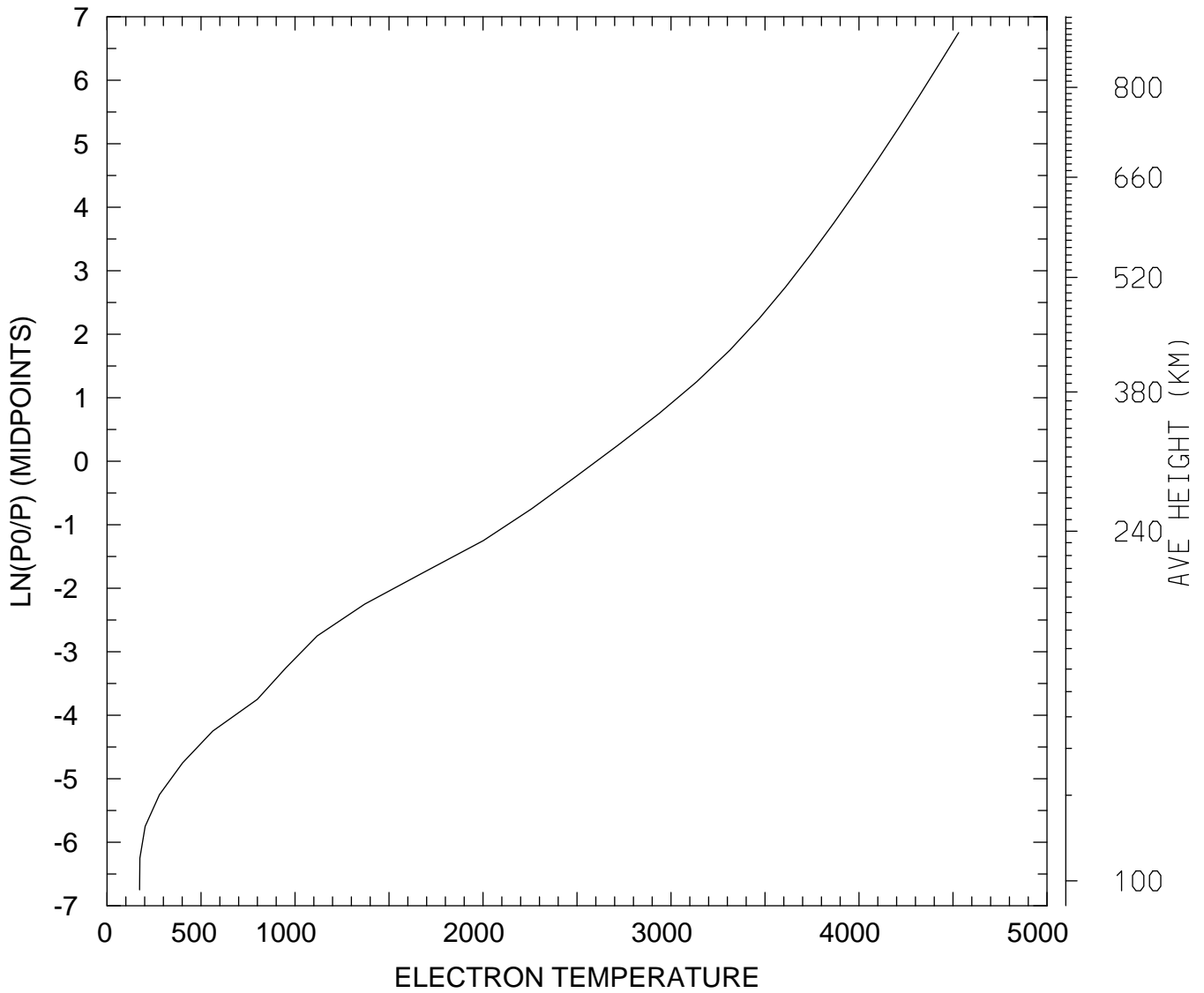
MIN,MAX= 1.7345E+02 3.9384E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



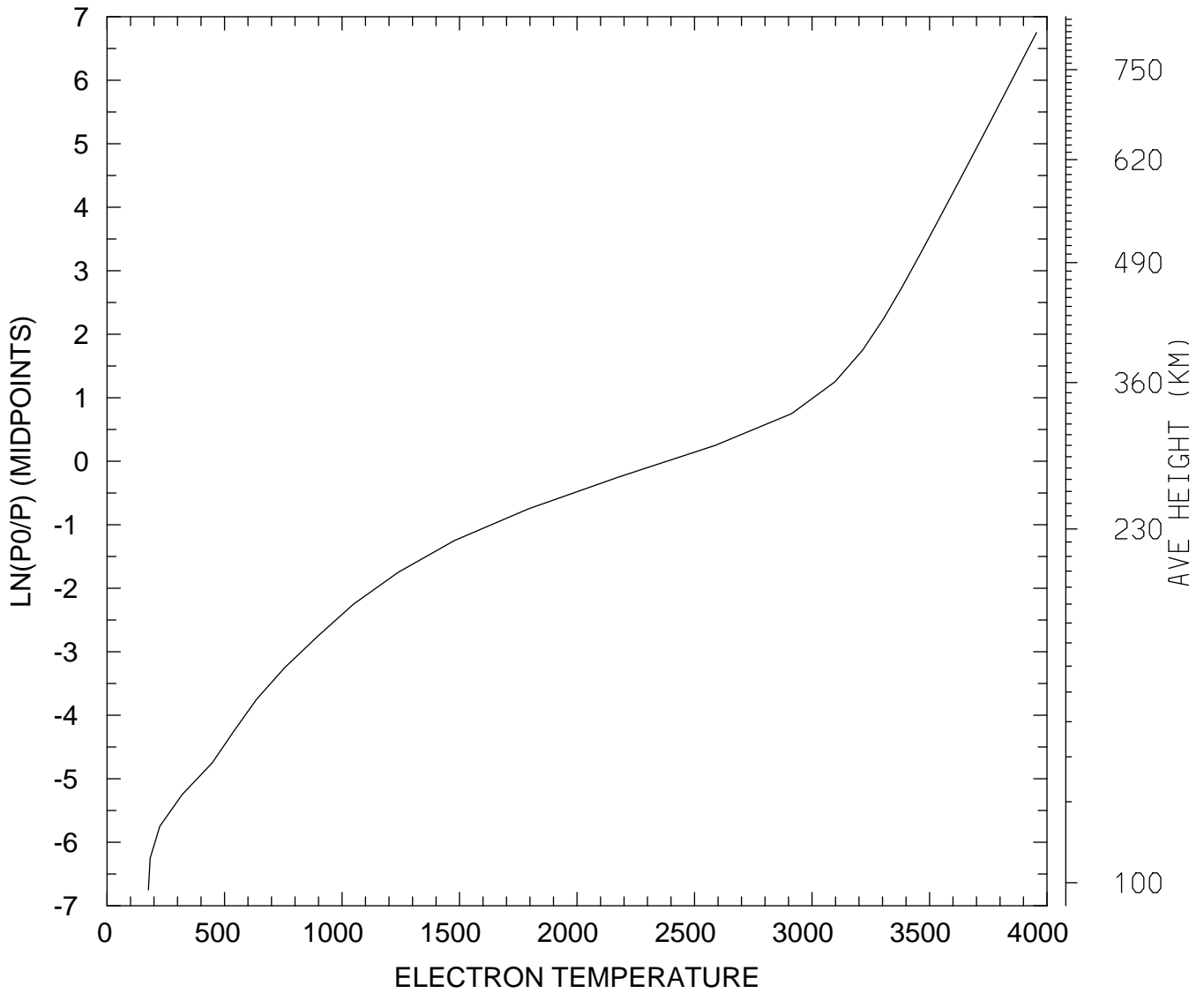
MIN,MAX= 1.5925E+02 4.8354E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



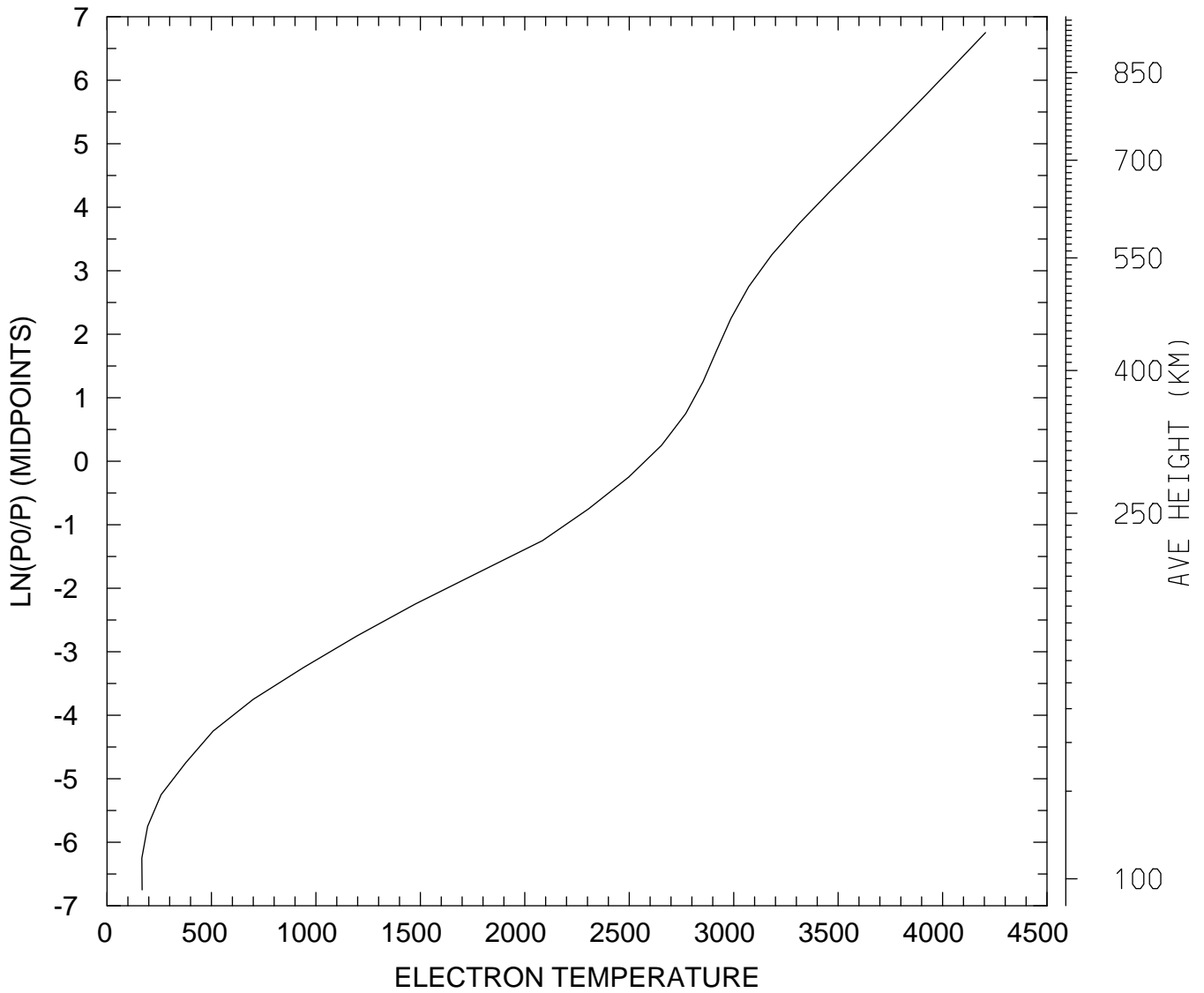
MIN,MAX= 1.7312E+02 4.5300E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



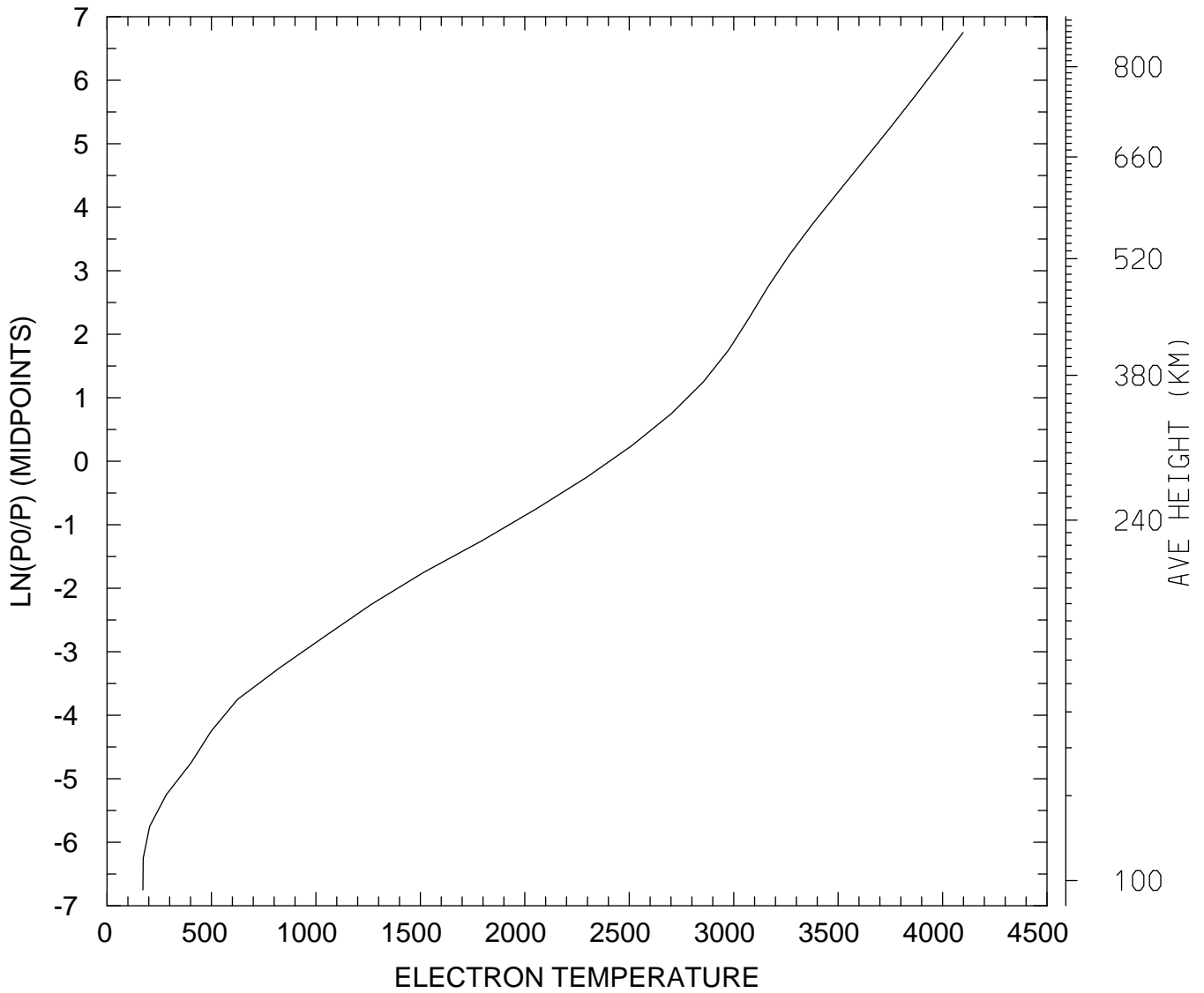
MIN,MAX= 1.7620E+02 3.9550E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



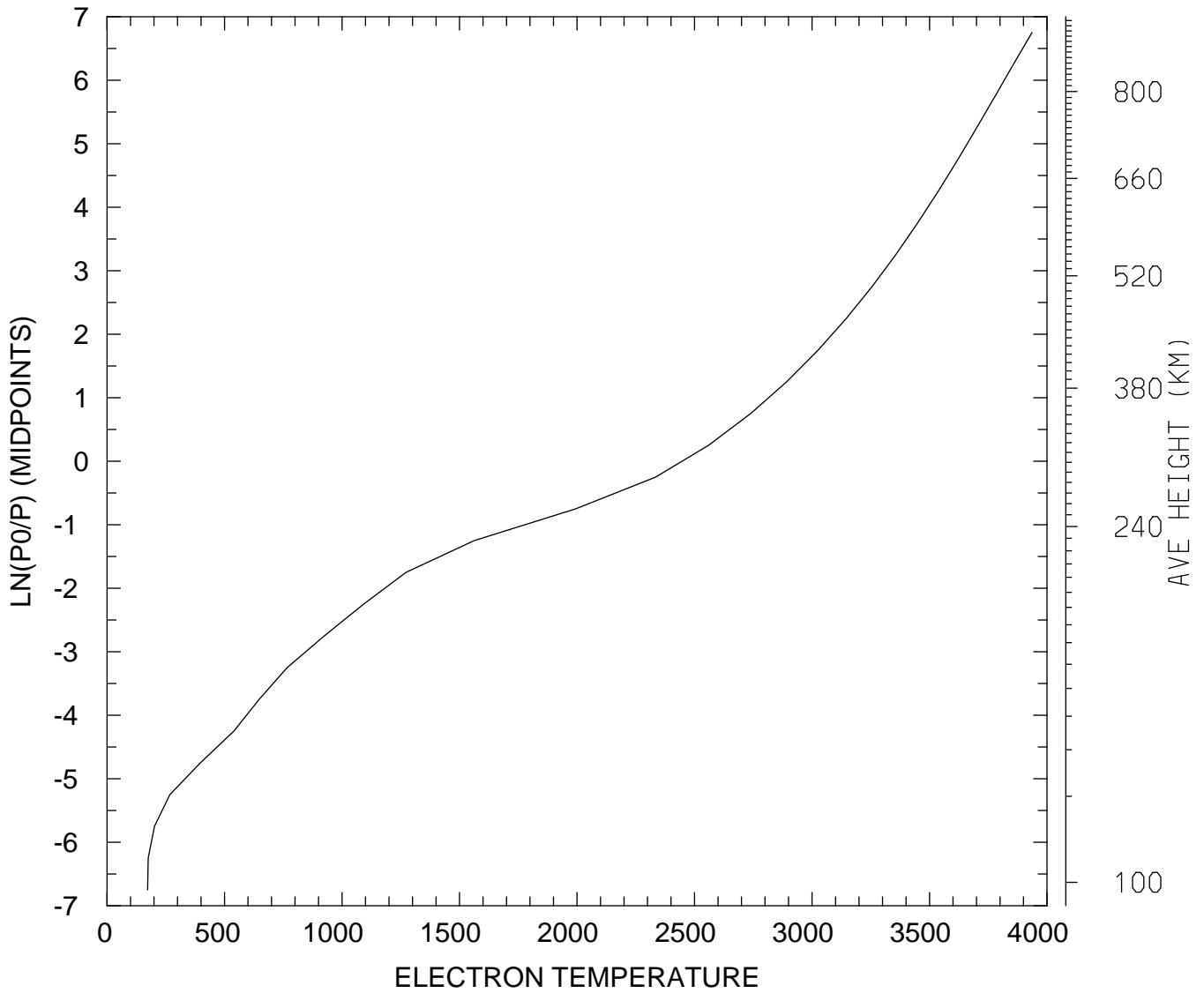
MIN,MAX= 1.6675E+02 4.2056E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



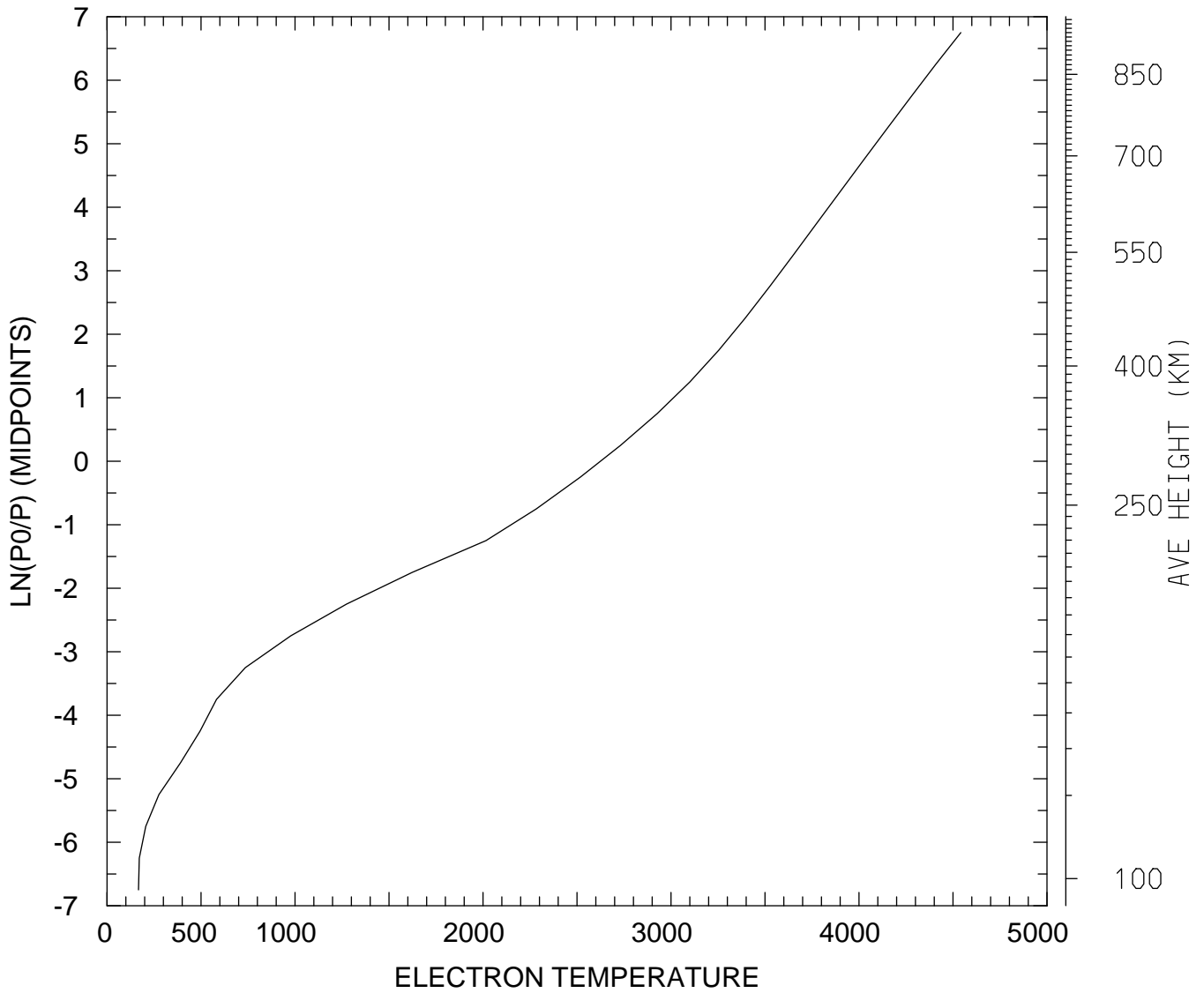
MIN,MAX= 1.7160E+02 4.0979E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.7283E+02 3.9359E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

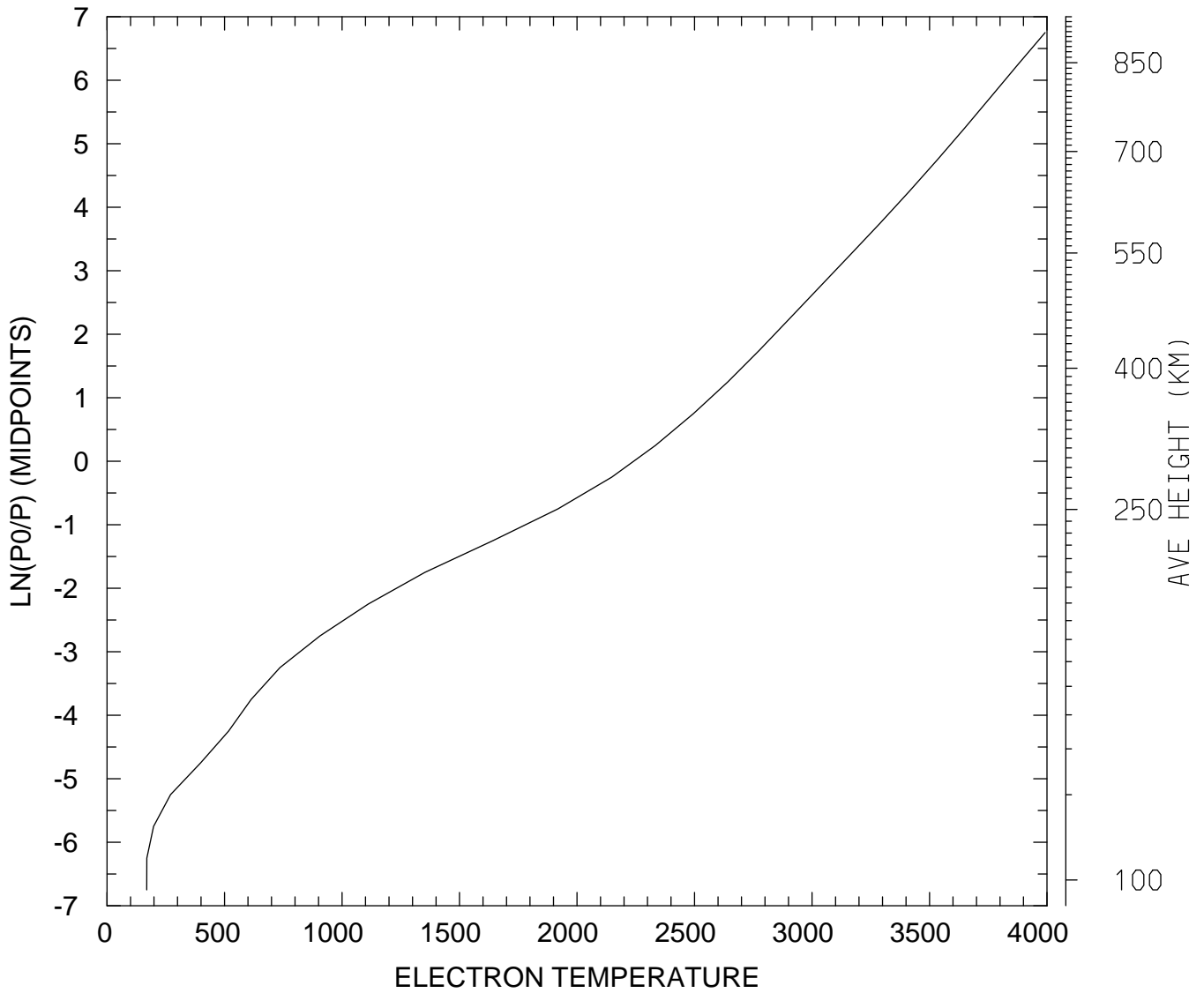
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS))



MIN,MAX= 1.6720E+02 4.5417E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

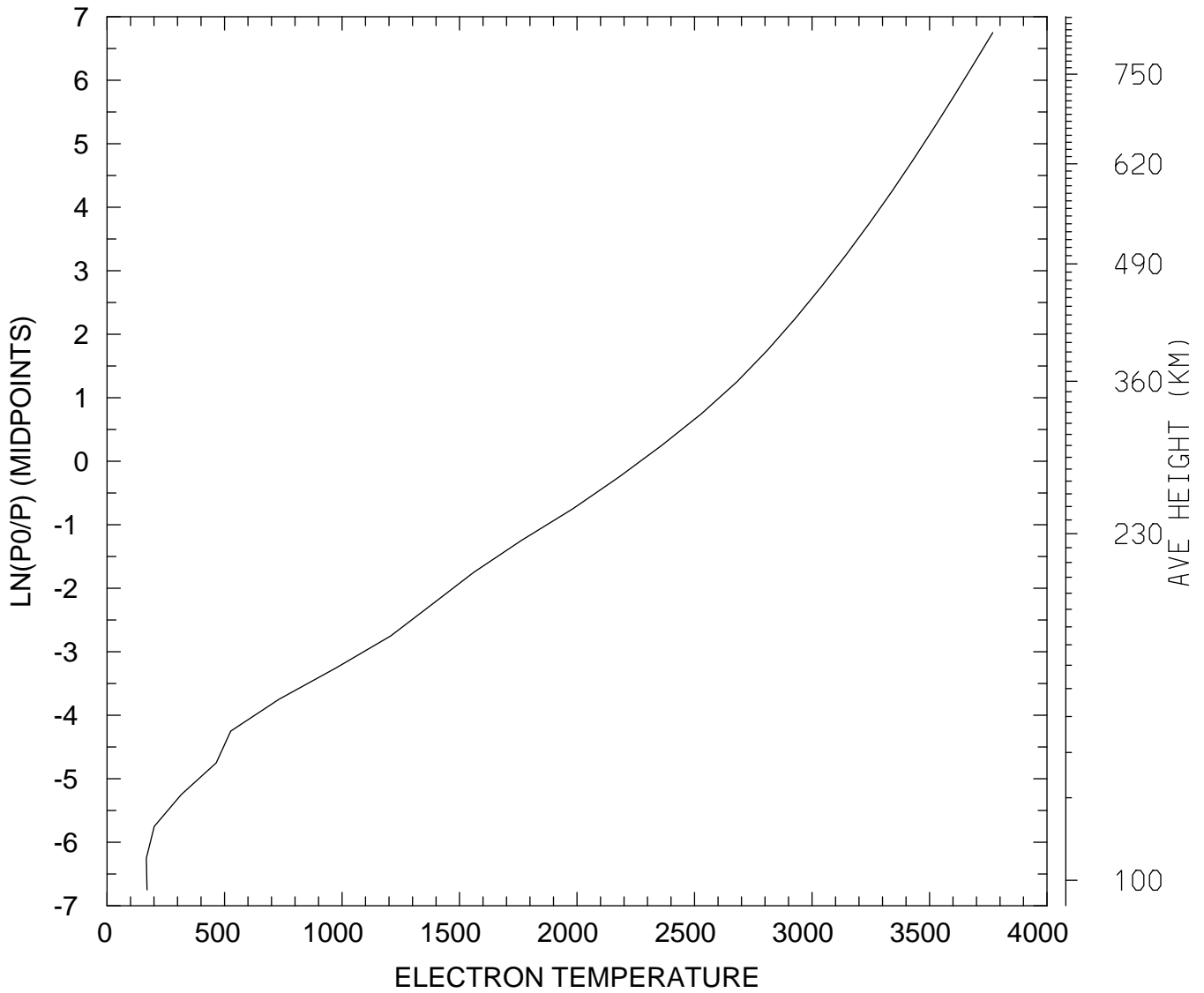


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



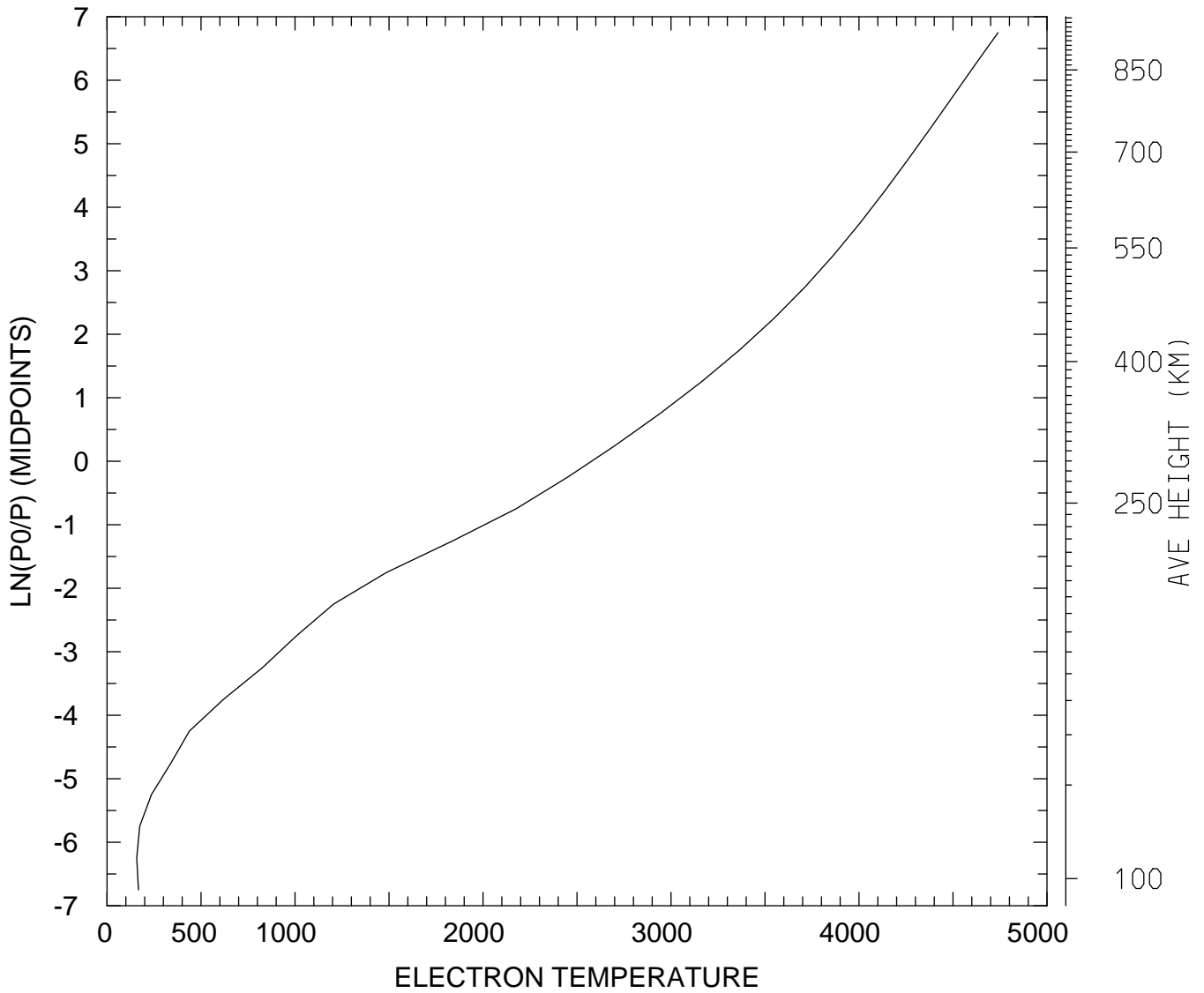
MIN,MAX= 1.6896E+02 3.9918E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



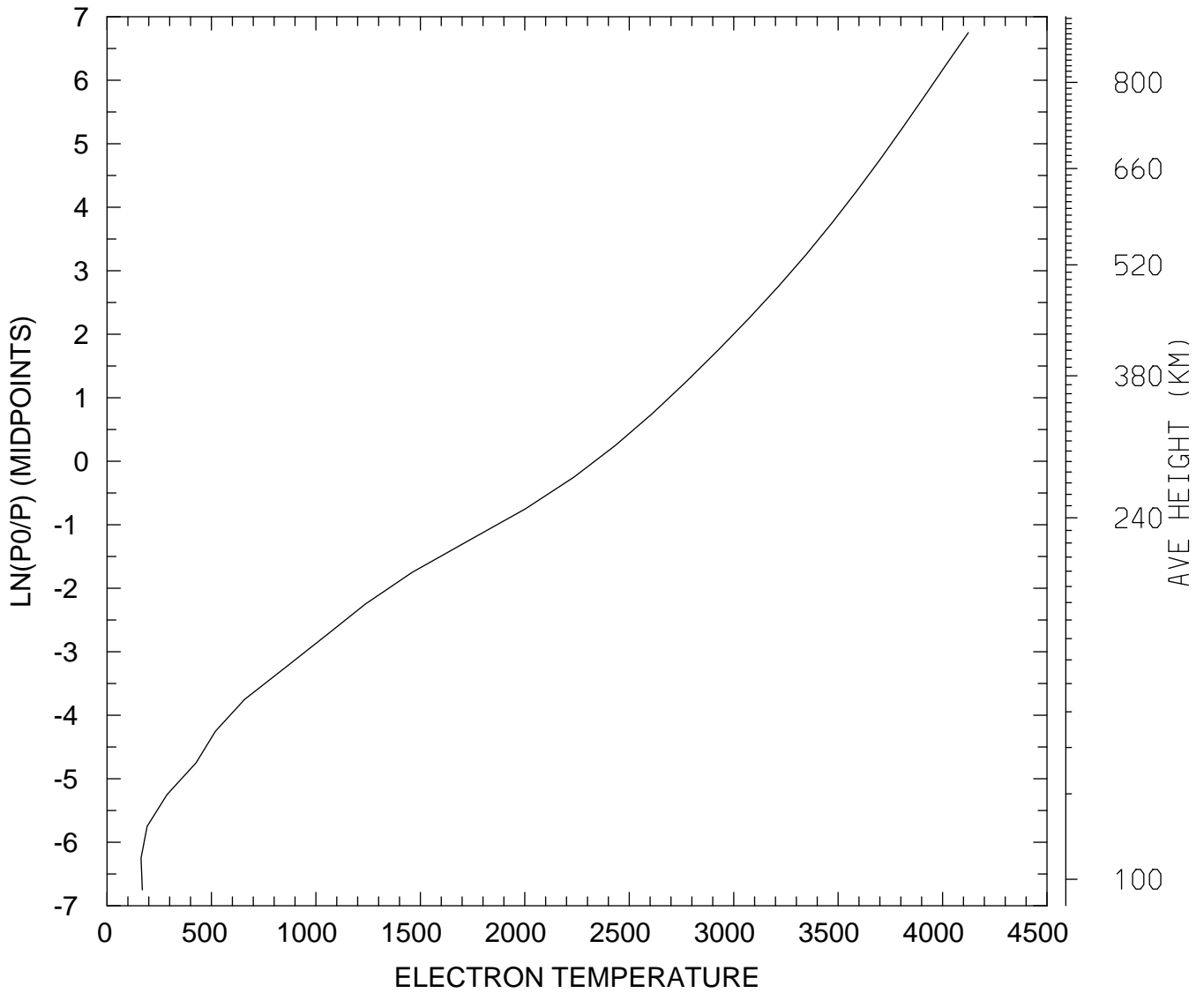
MIN,MAX= 1.6736E+02 3.7691E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



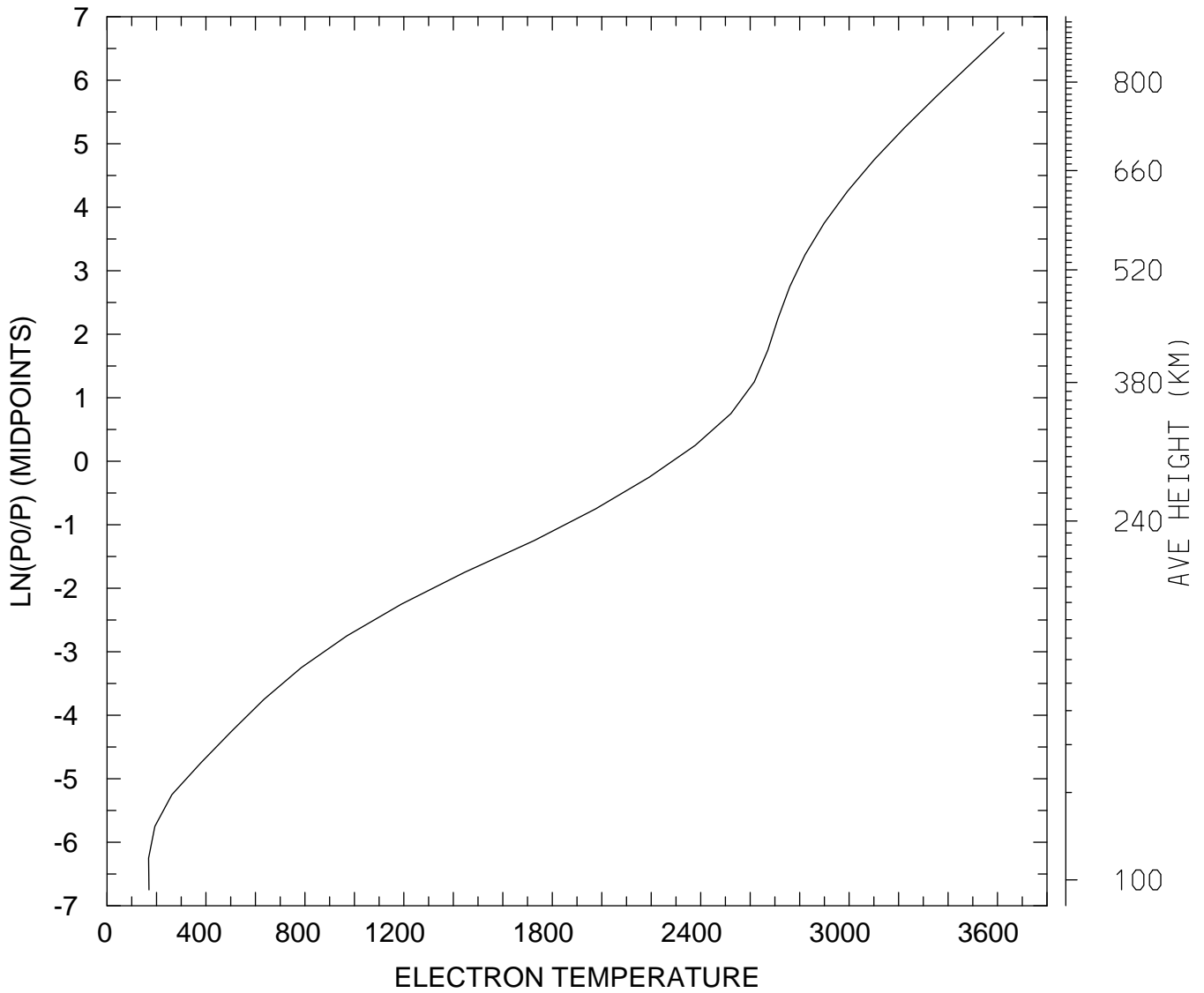
MIN,MAX= 1.5795E+02 4.7397E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



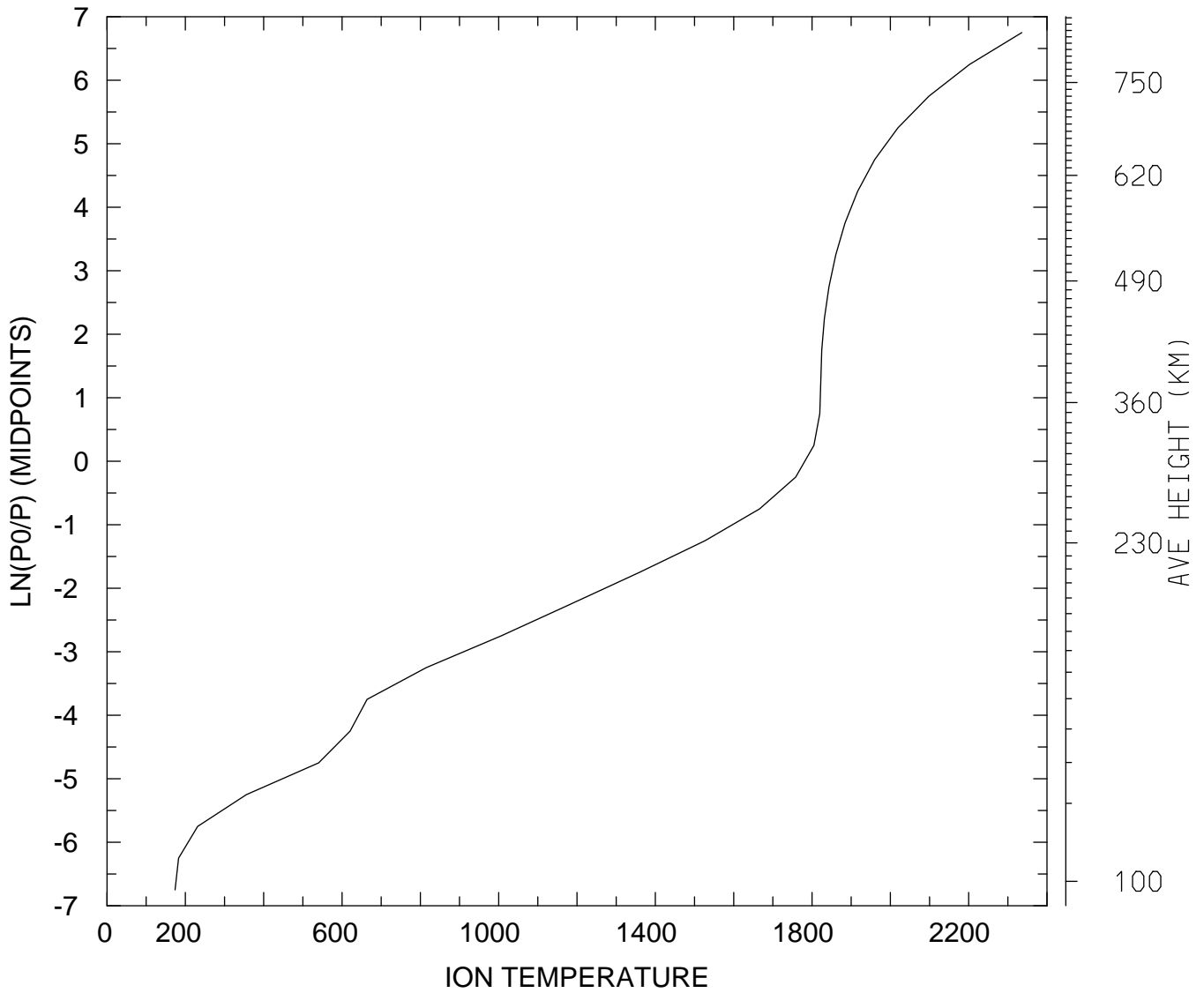
MIN,MAX= 1.6305E+02 4.1233E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



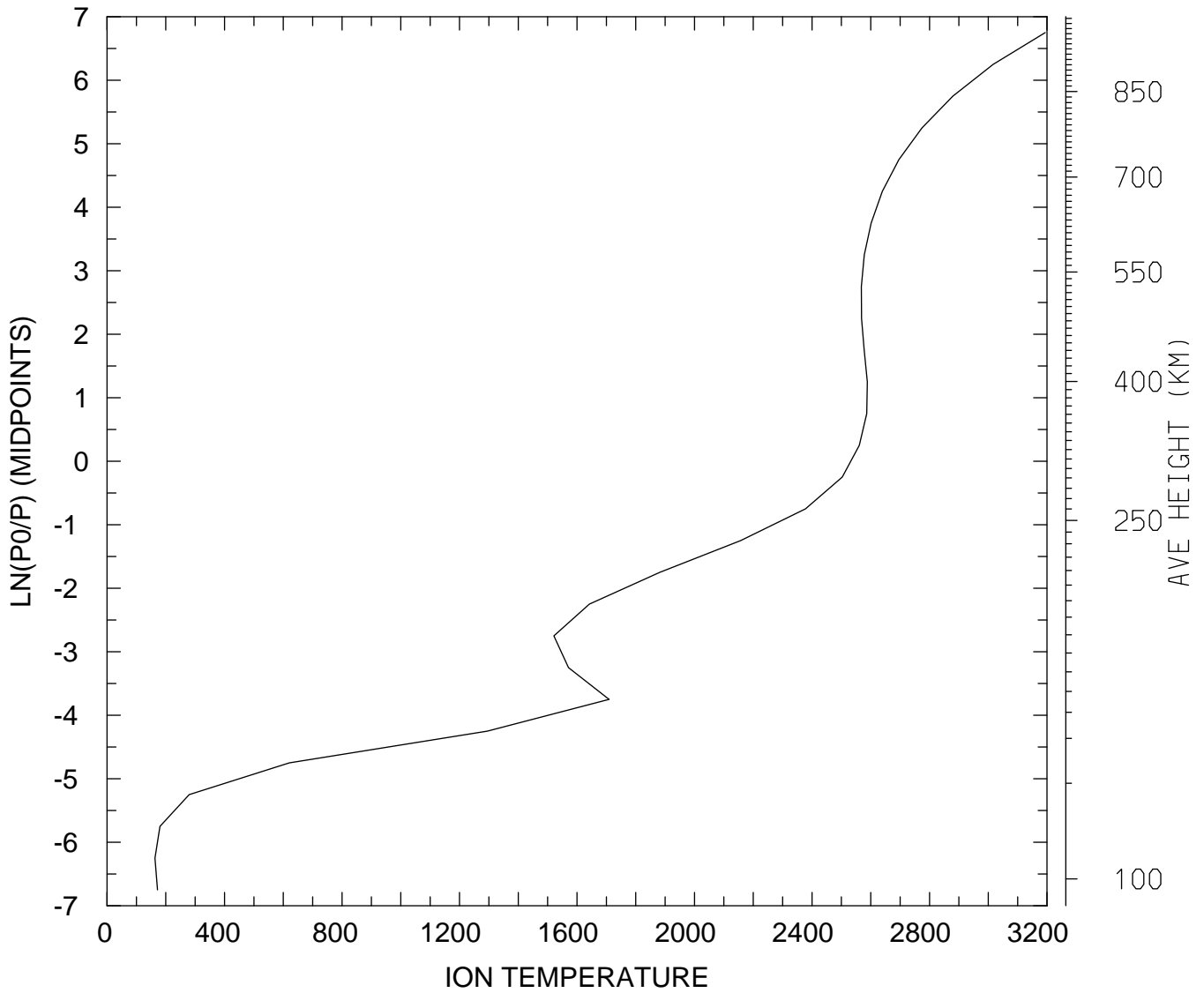
MIN,MAX= 1.6786E+02 3.6259E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



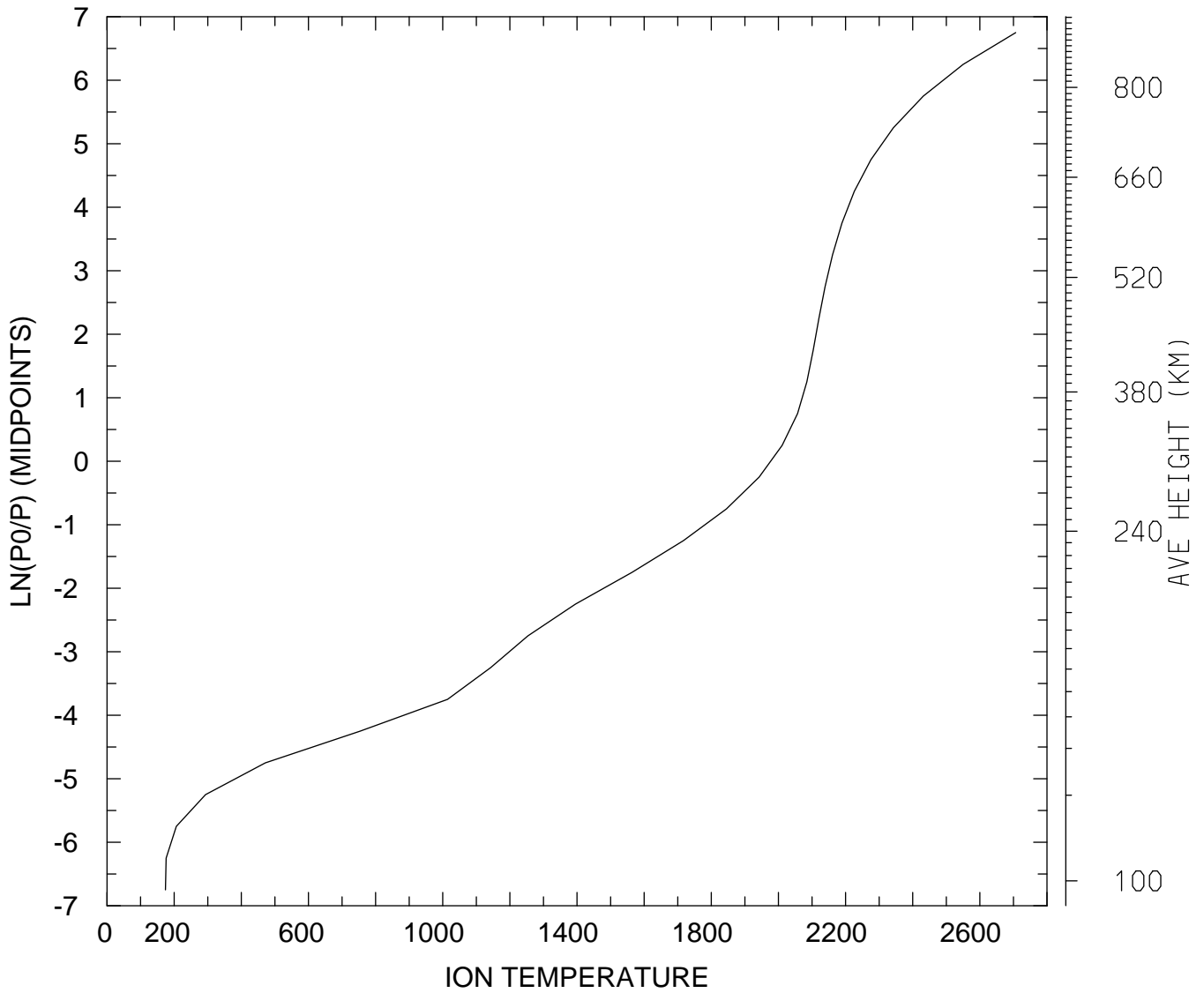
MIN,MAX= 1.7360E+02 2.3356E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.6321E+02 3.1939E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

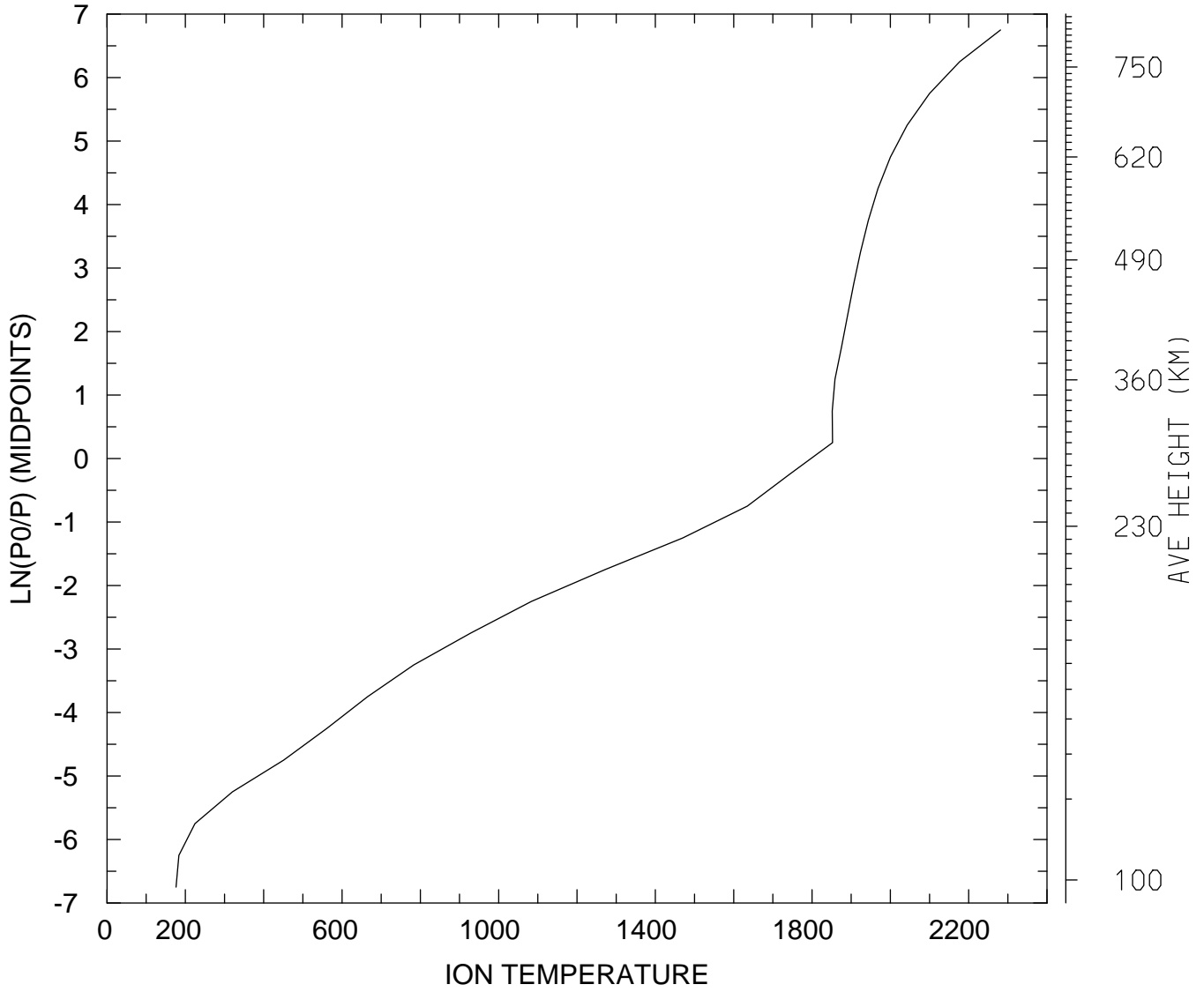
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -62.50 ZONAL MEANS



MIN,MAX= 1.7394E+02 2.7067E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

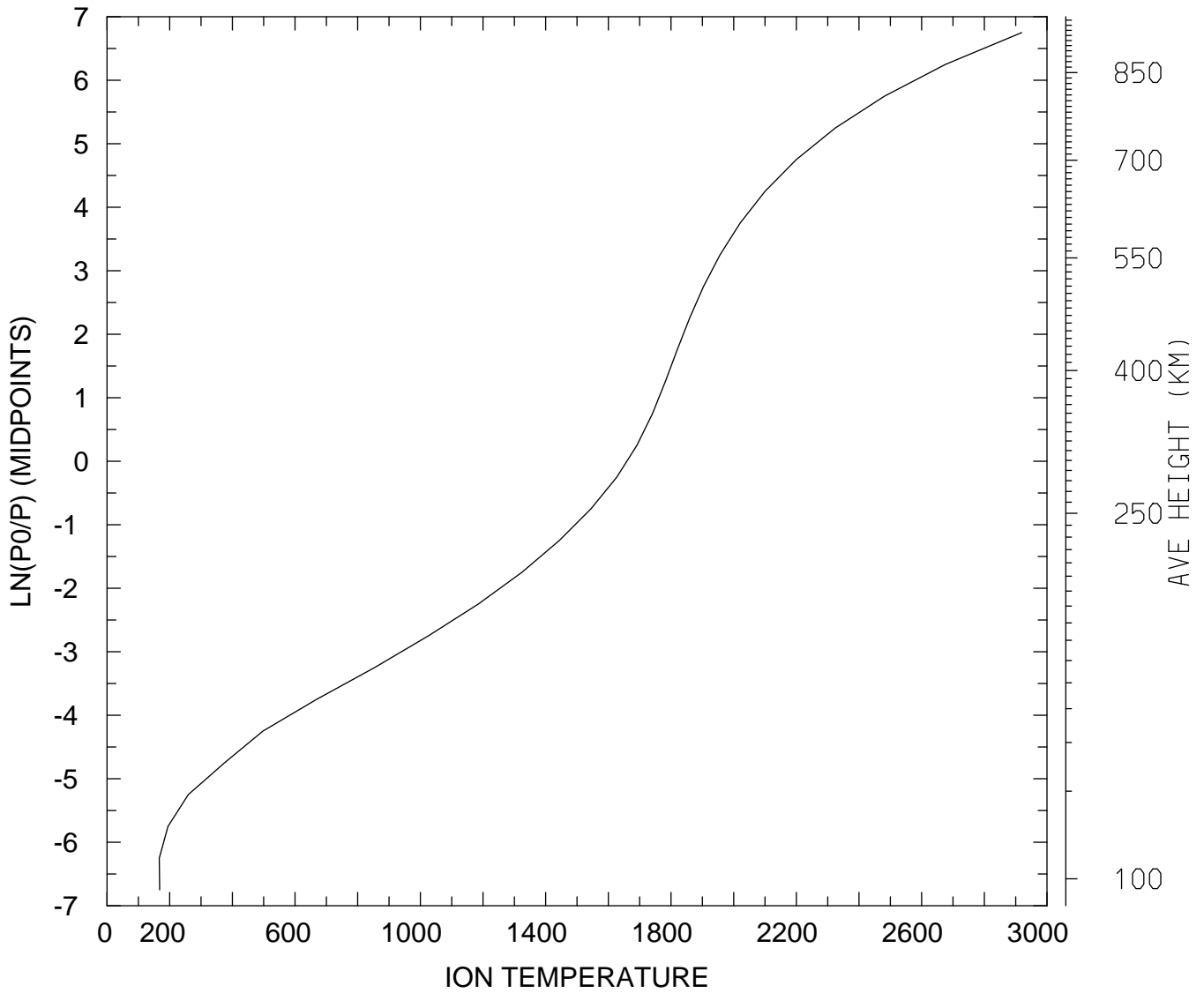


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS))



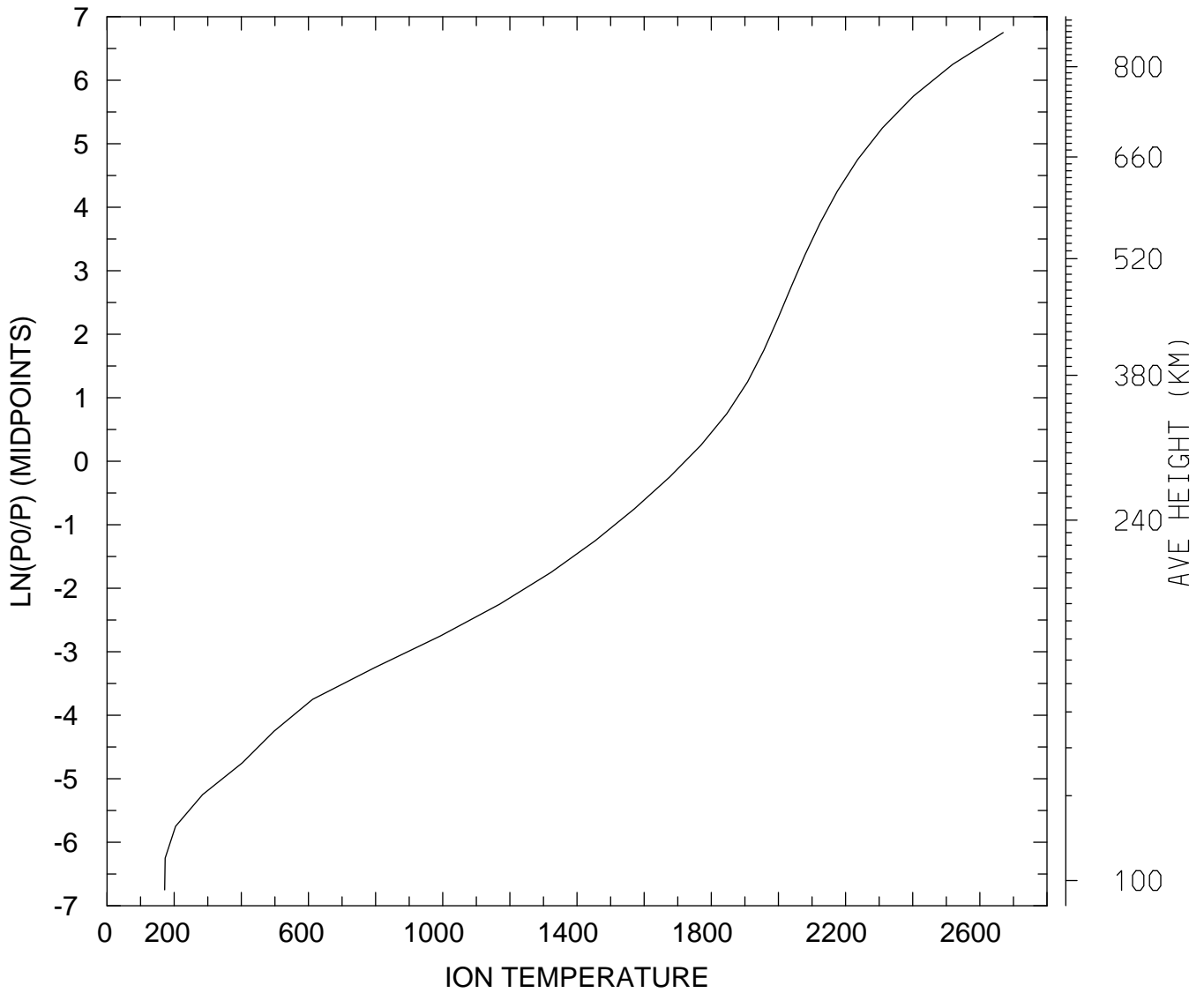
MIN,MAX= 1.7622E+02 2.2813E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



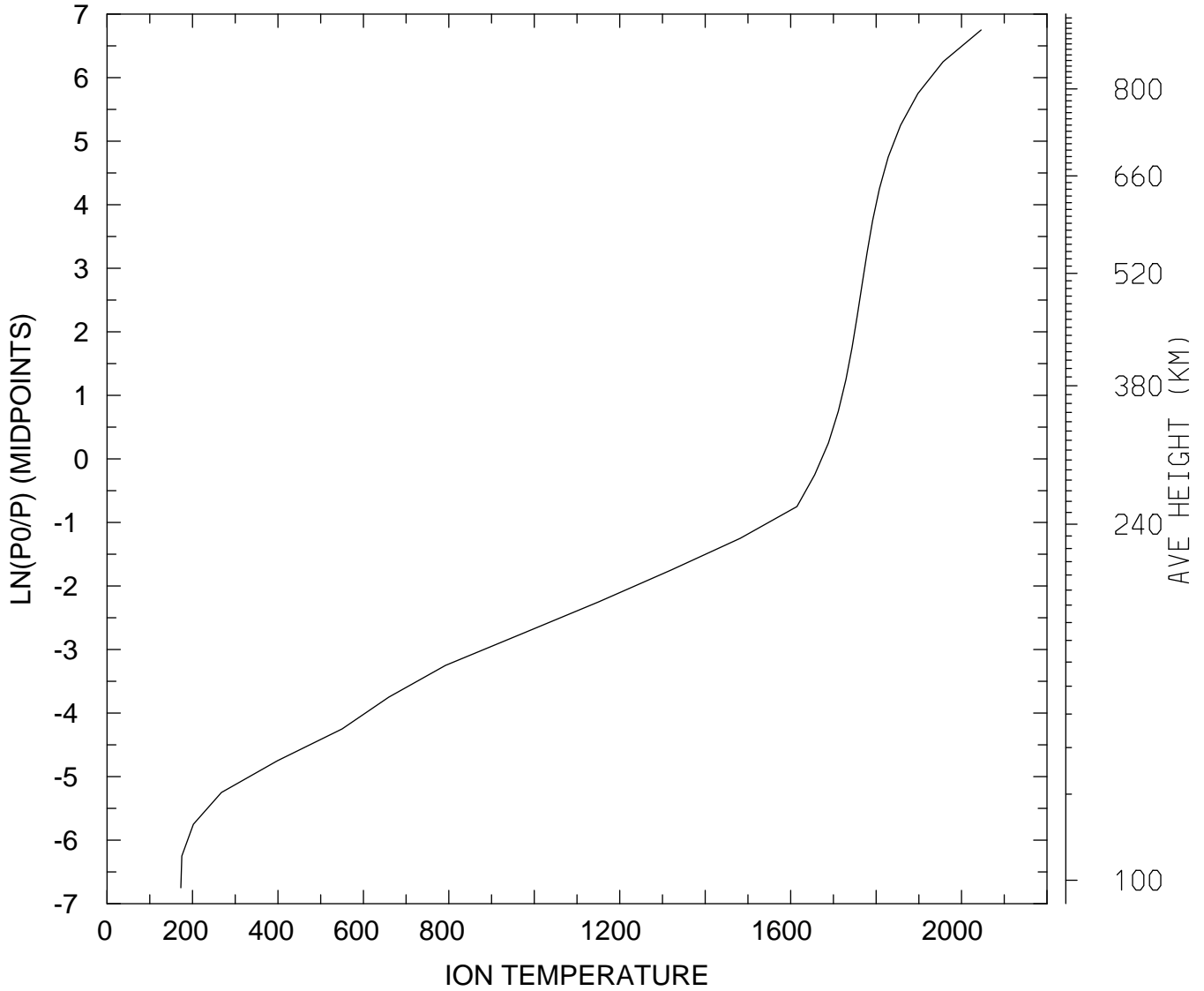
MIN,MAX= 1.6677E+02 2.9193E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



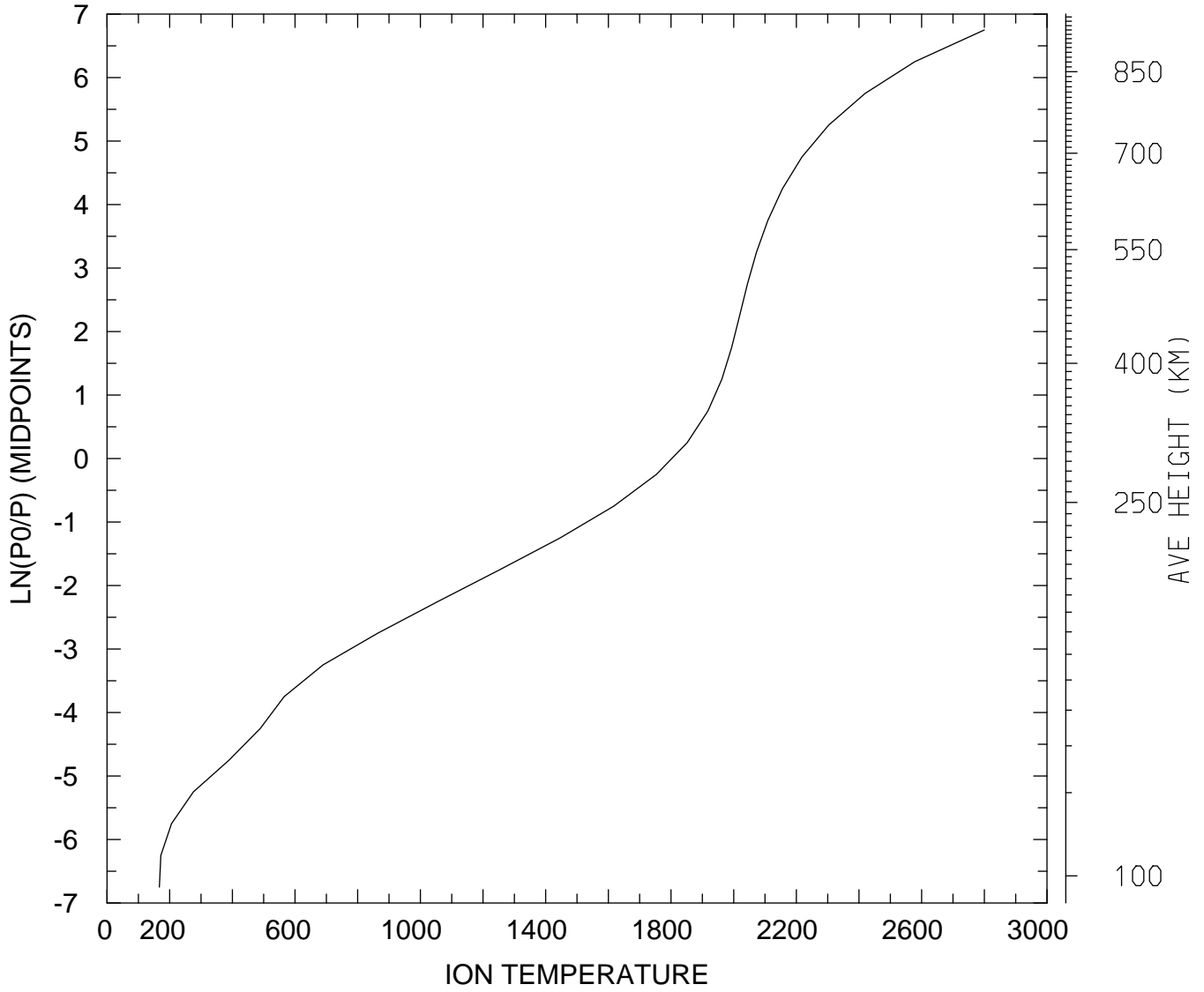
MIN,MAX= 1.7162E+02 2.6695E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



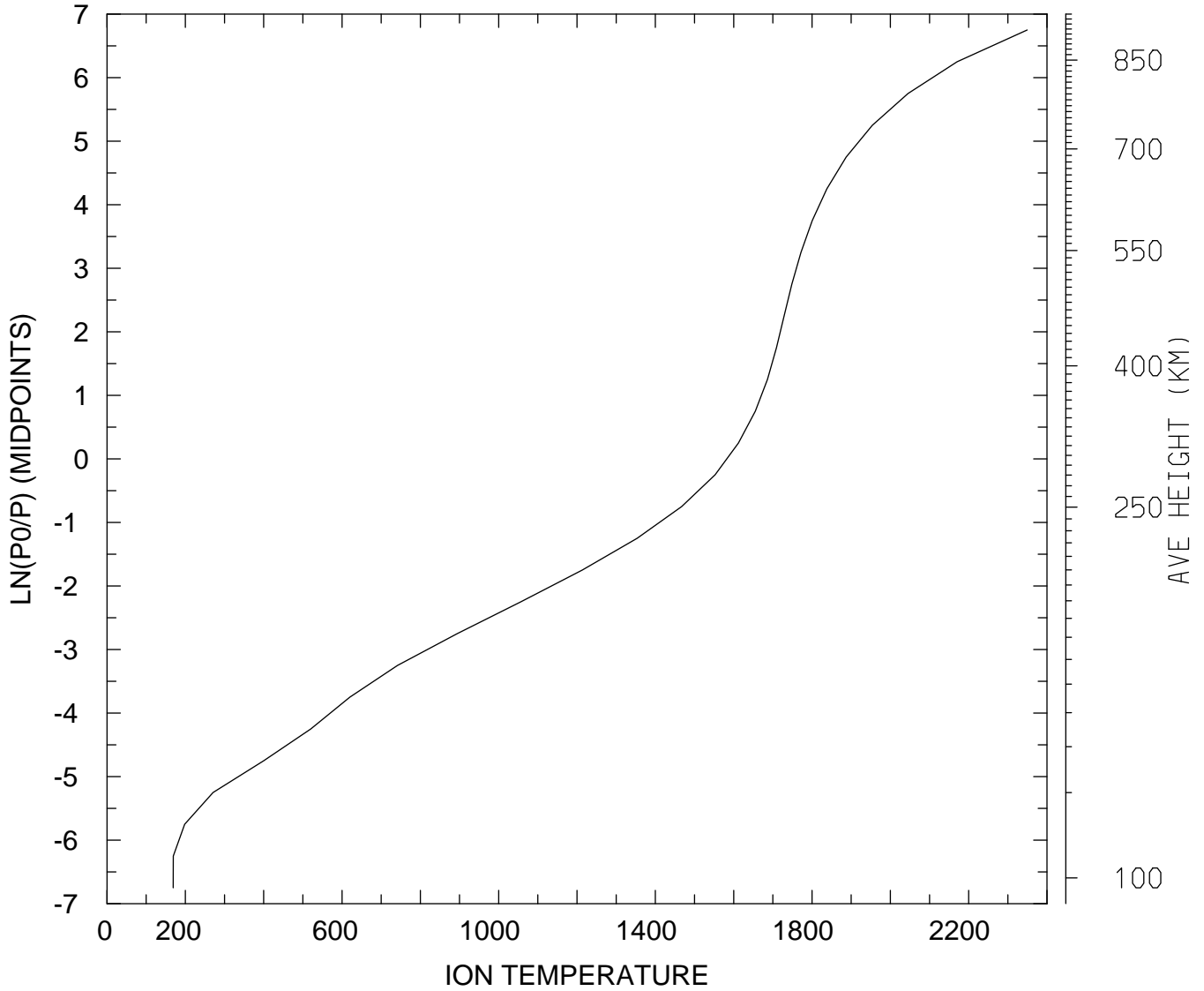
MIN,MAX= 1.7286E+02 2.0457E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



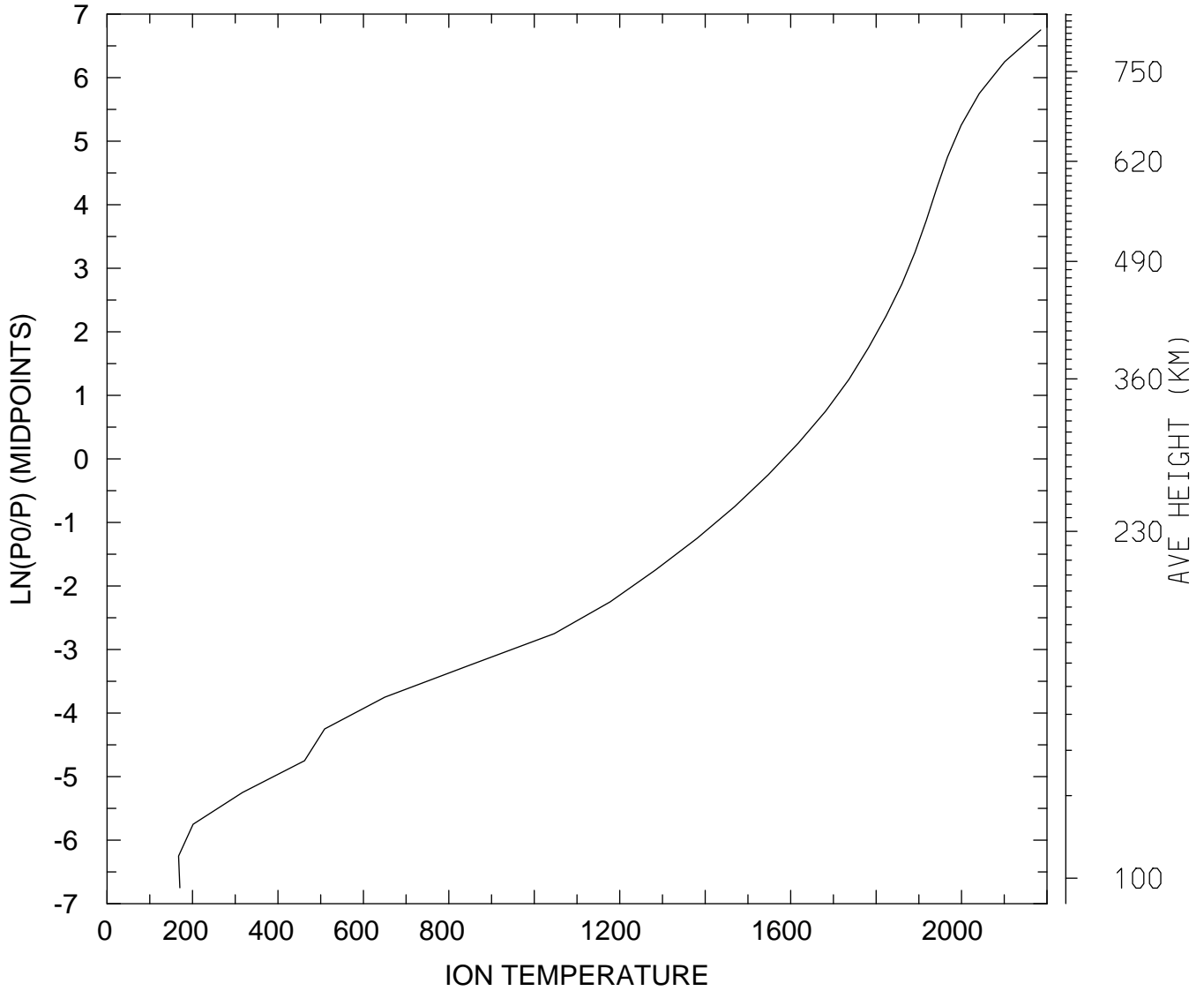
MIN,MAX= 1.6721E+02 2.8000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



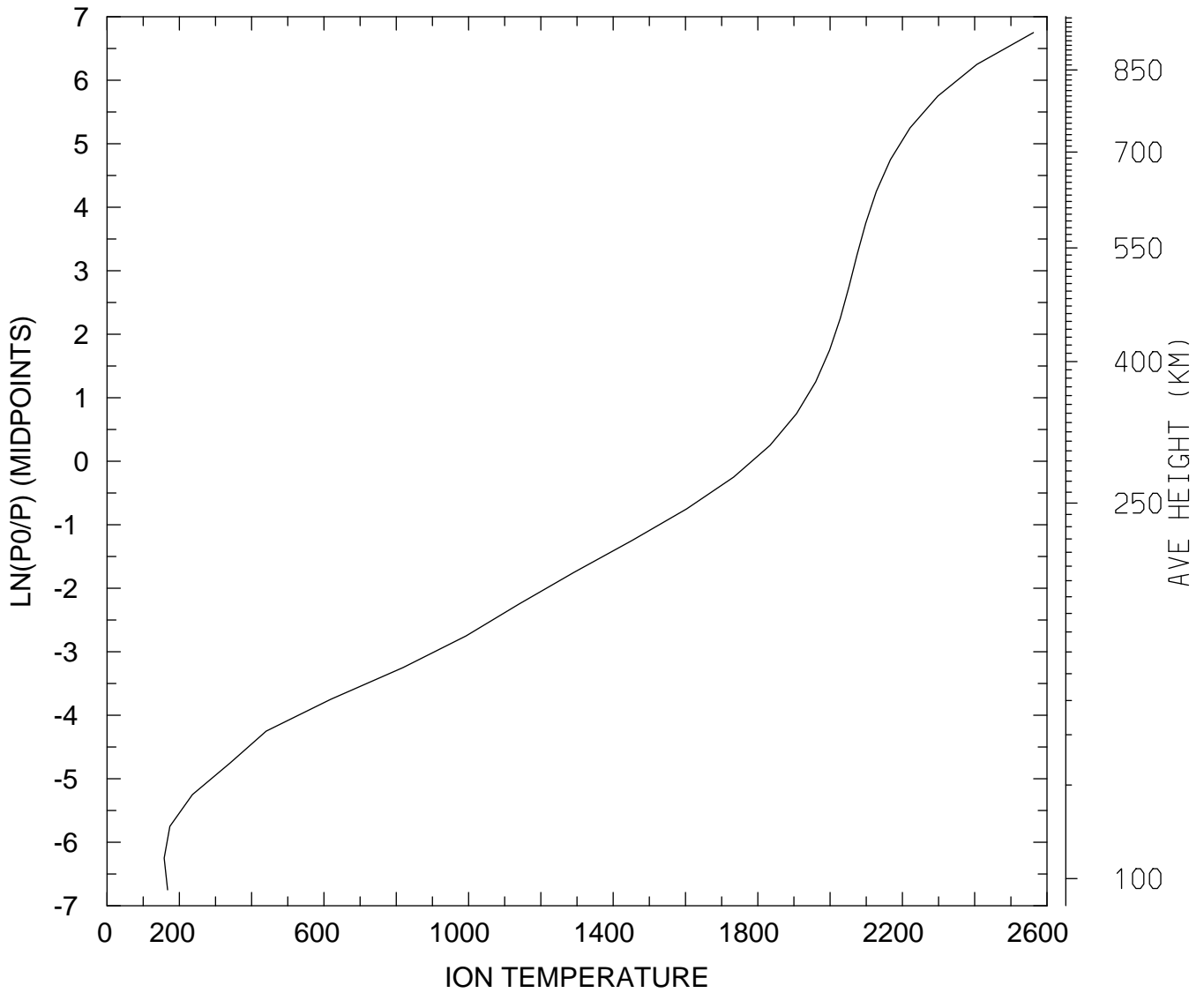
MIN,MAX= 1.6895E+02 2.3494E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.6746E+02 2.1853E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

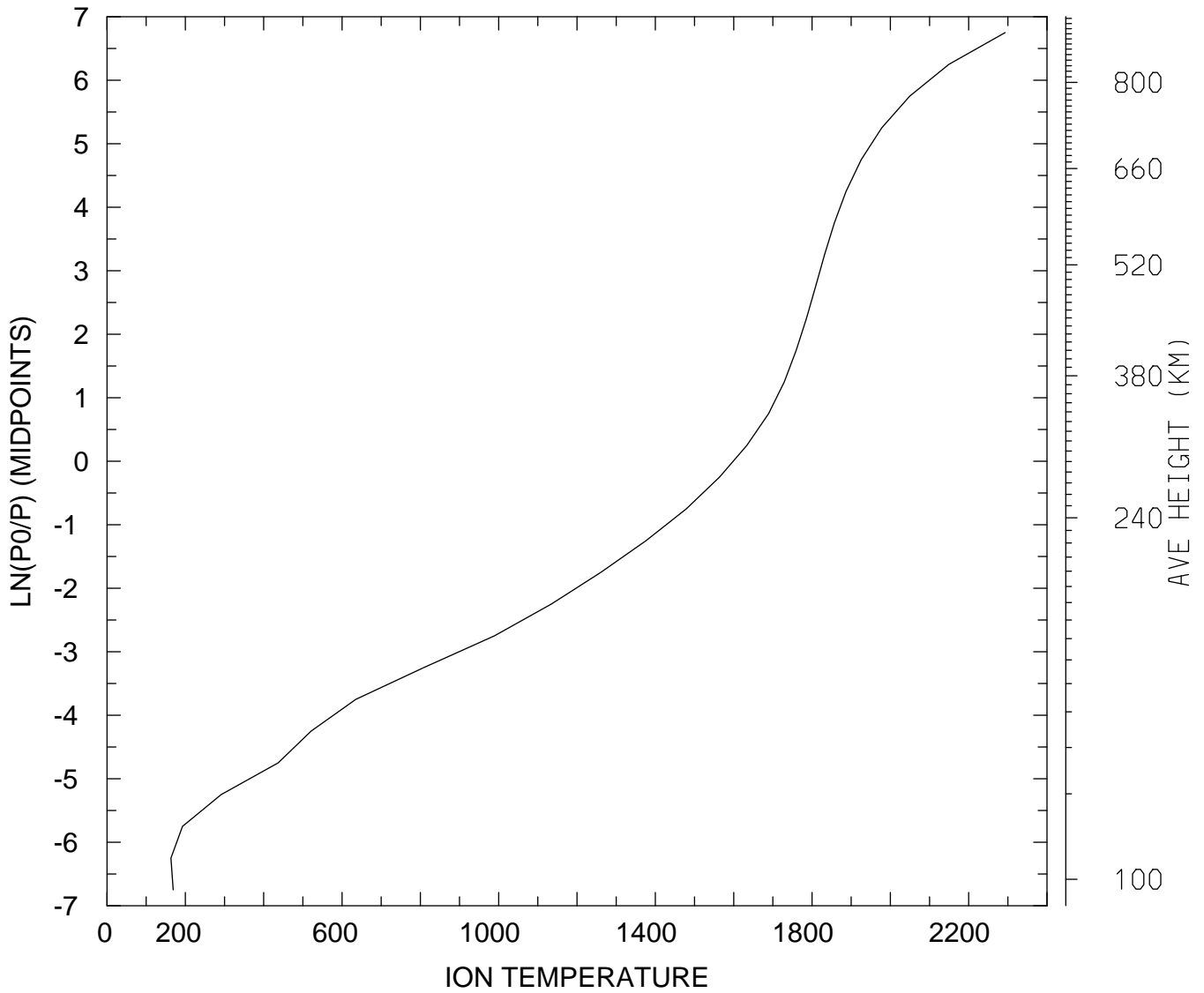
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS))



MIN,MAX= 1.5798E+02 2.5625E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

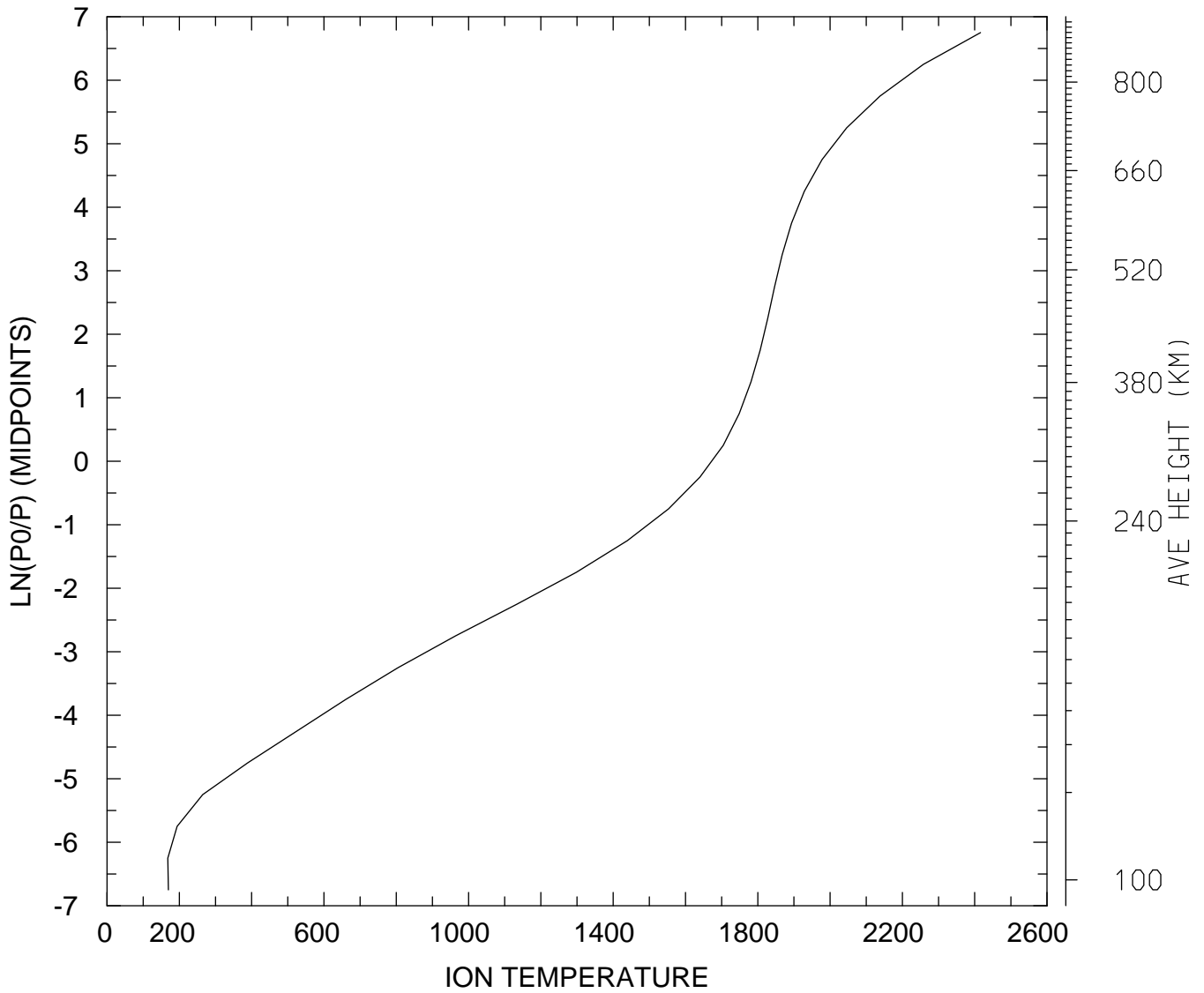


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 57.50 ZONAL MEANS



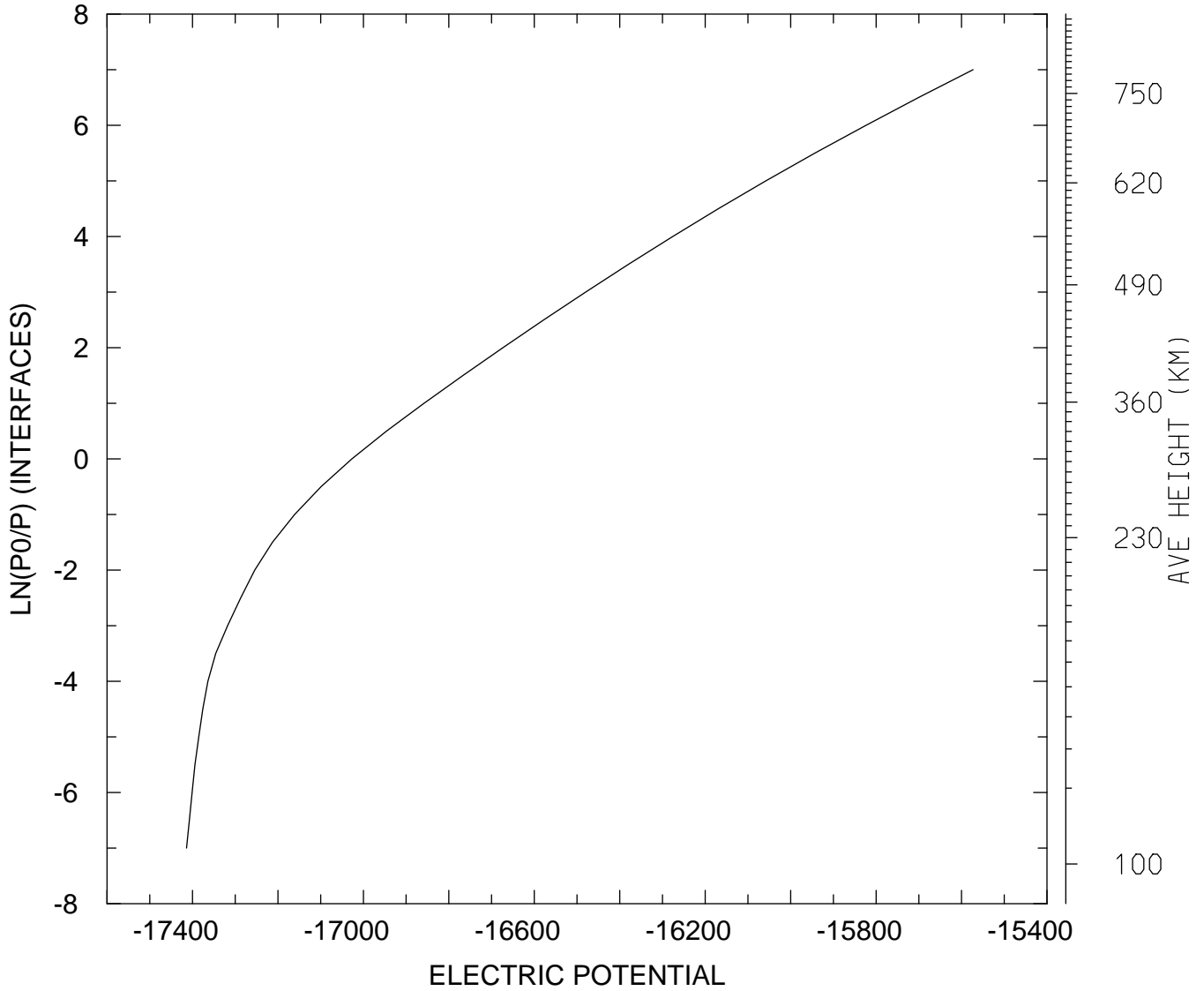
MIN,MAX= 1.6327E+02 2.2931E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



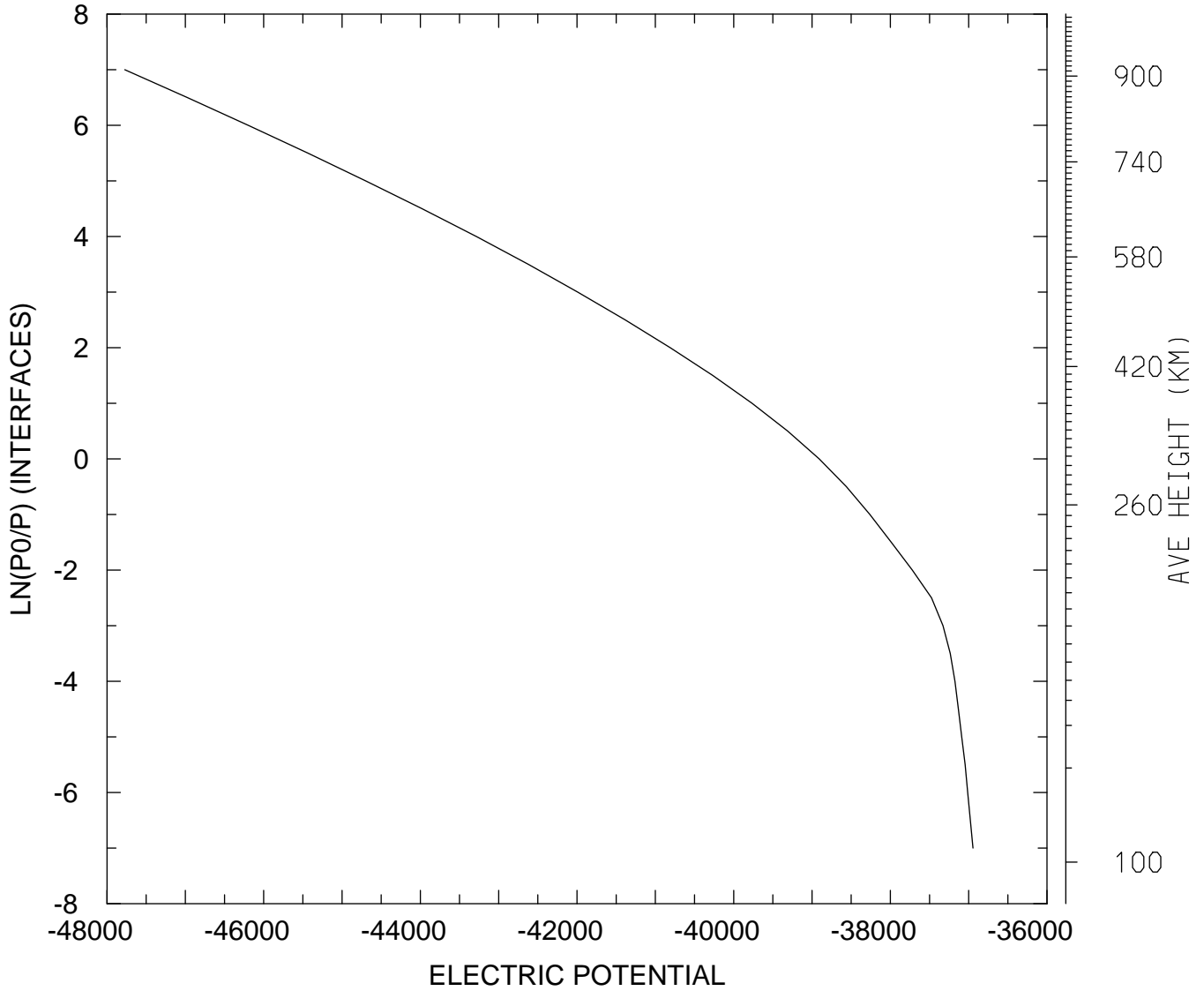
MIN,MAX= 1.6804E+02 2.4161E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



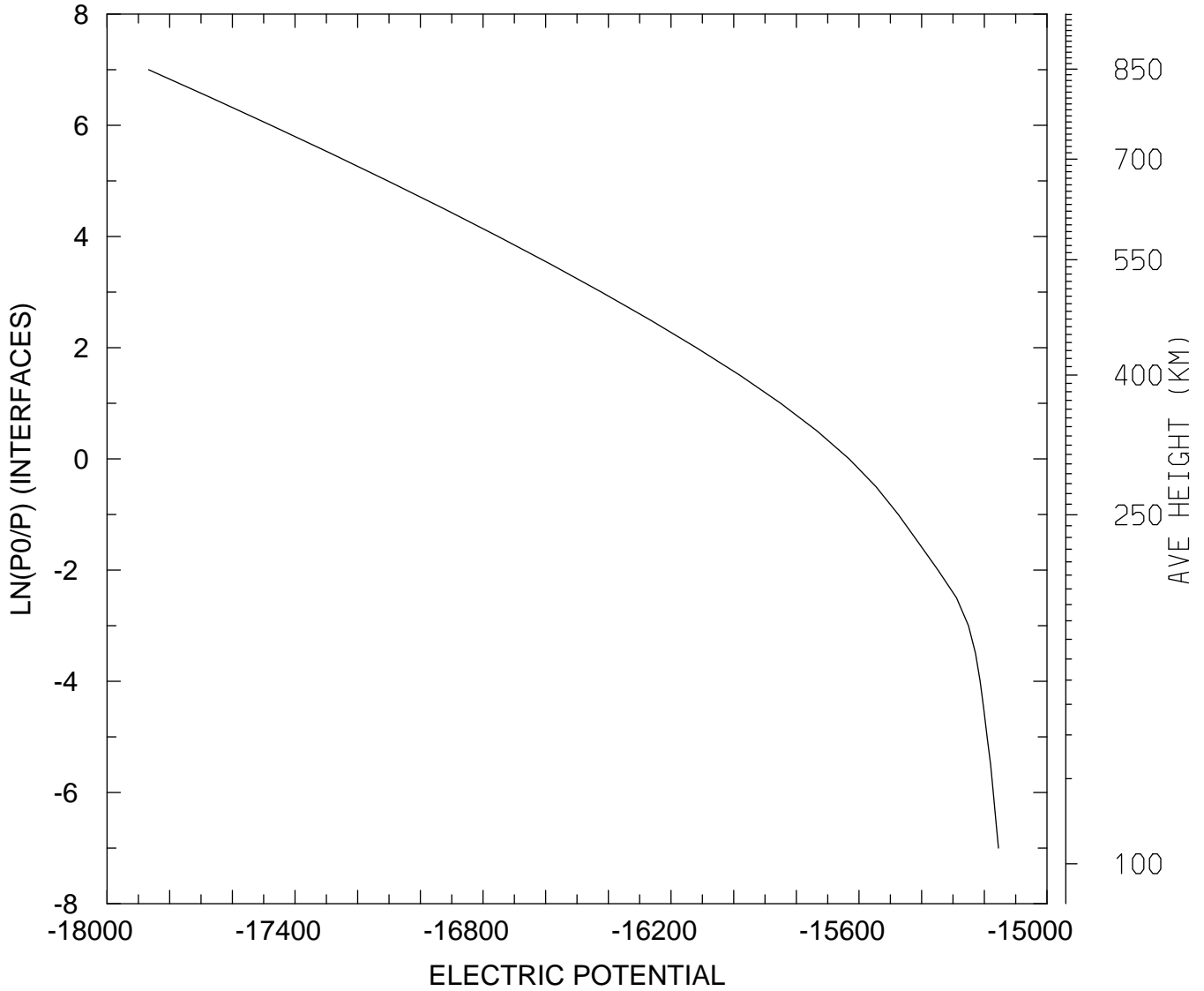
MIN,MAX= -1.7414E+04 -1.5573E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



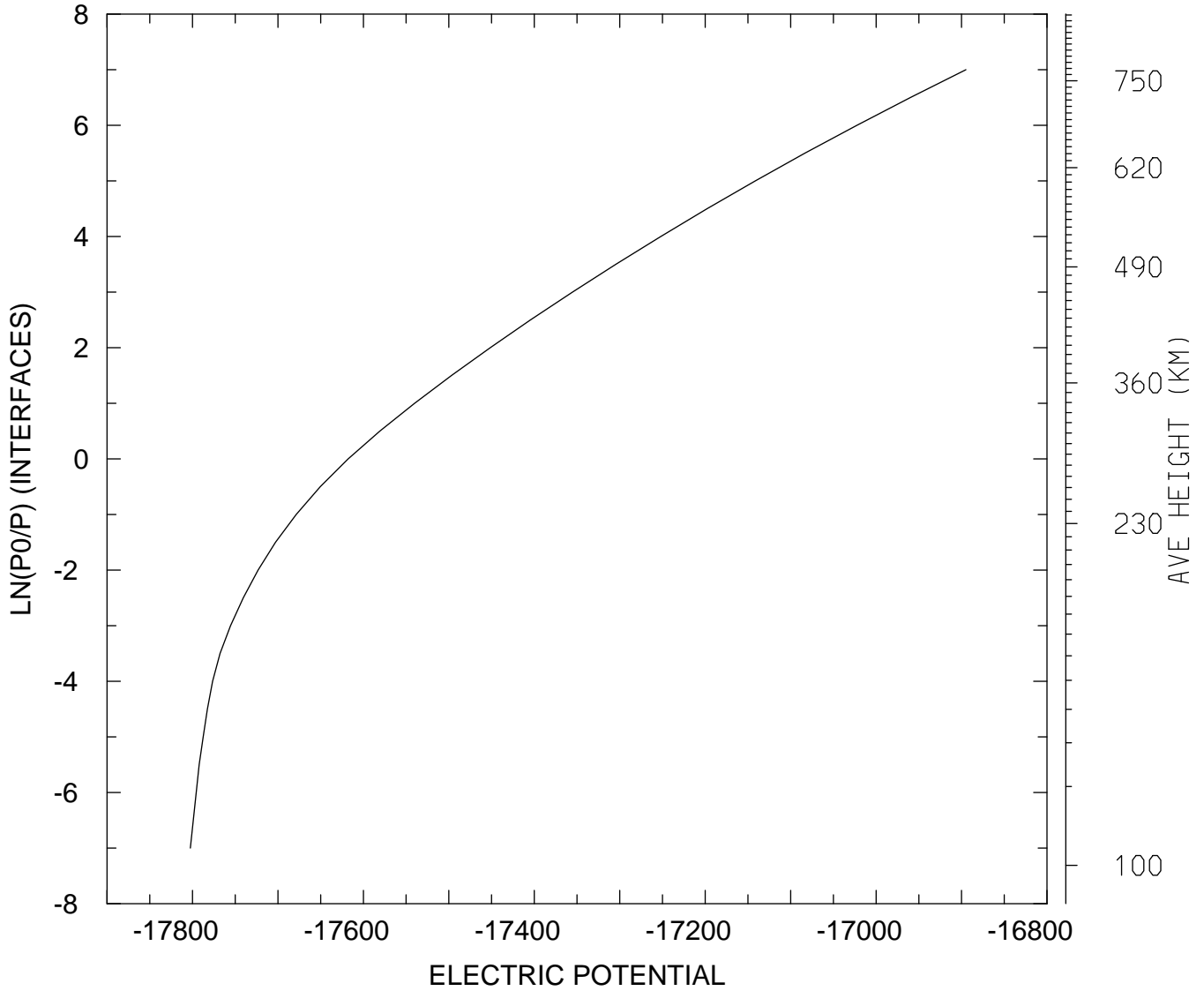
MIN,MAX= -4.7774E+04 -3.6945E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



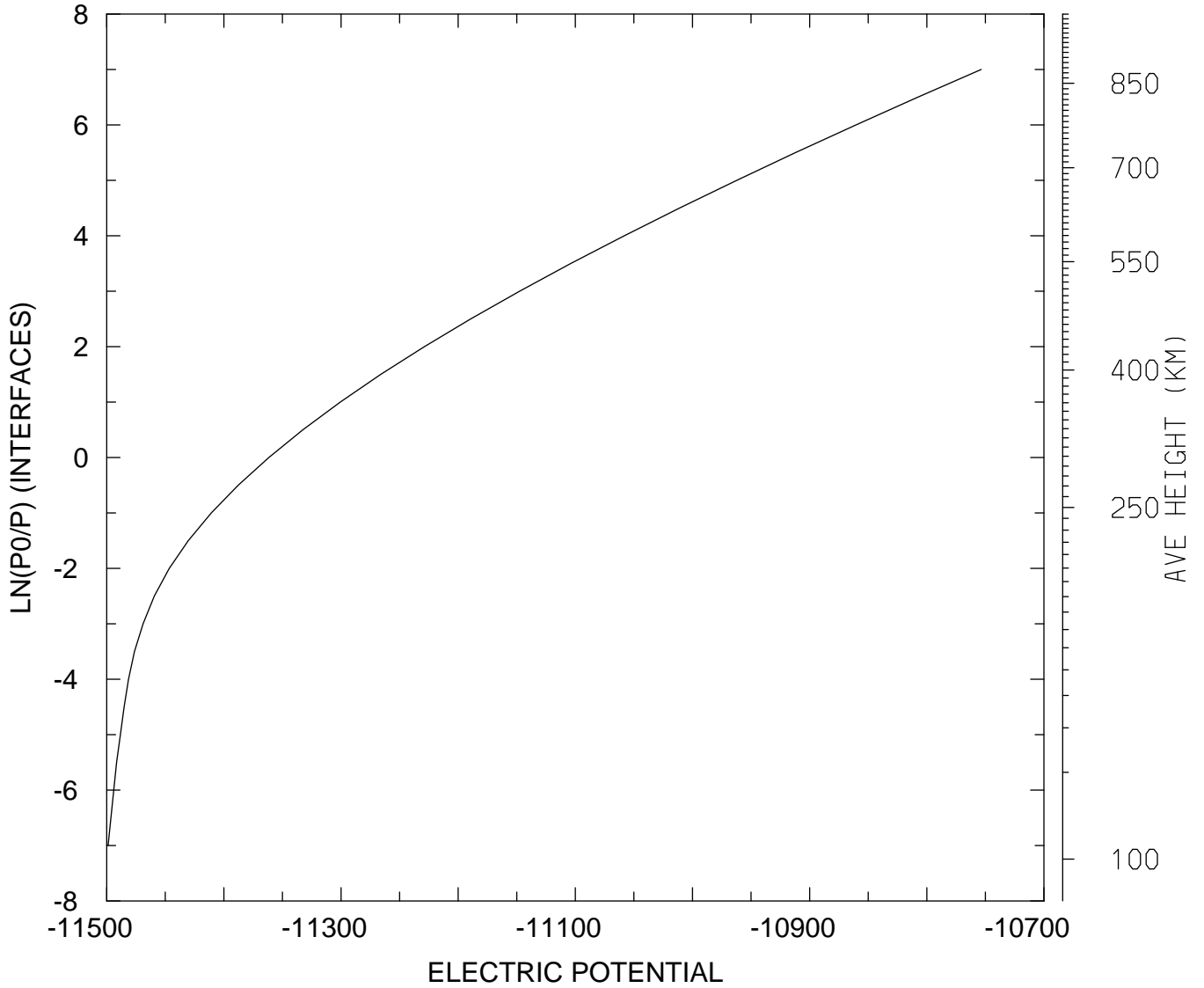
MIN,MAX= -1.7867E+04 -1.5155E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



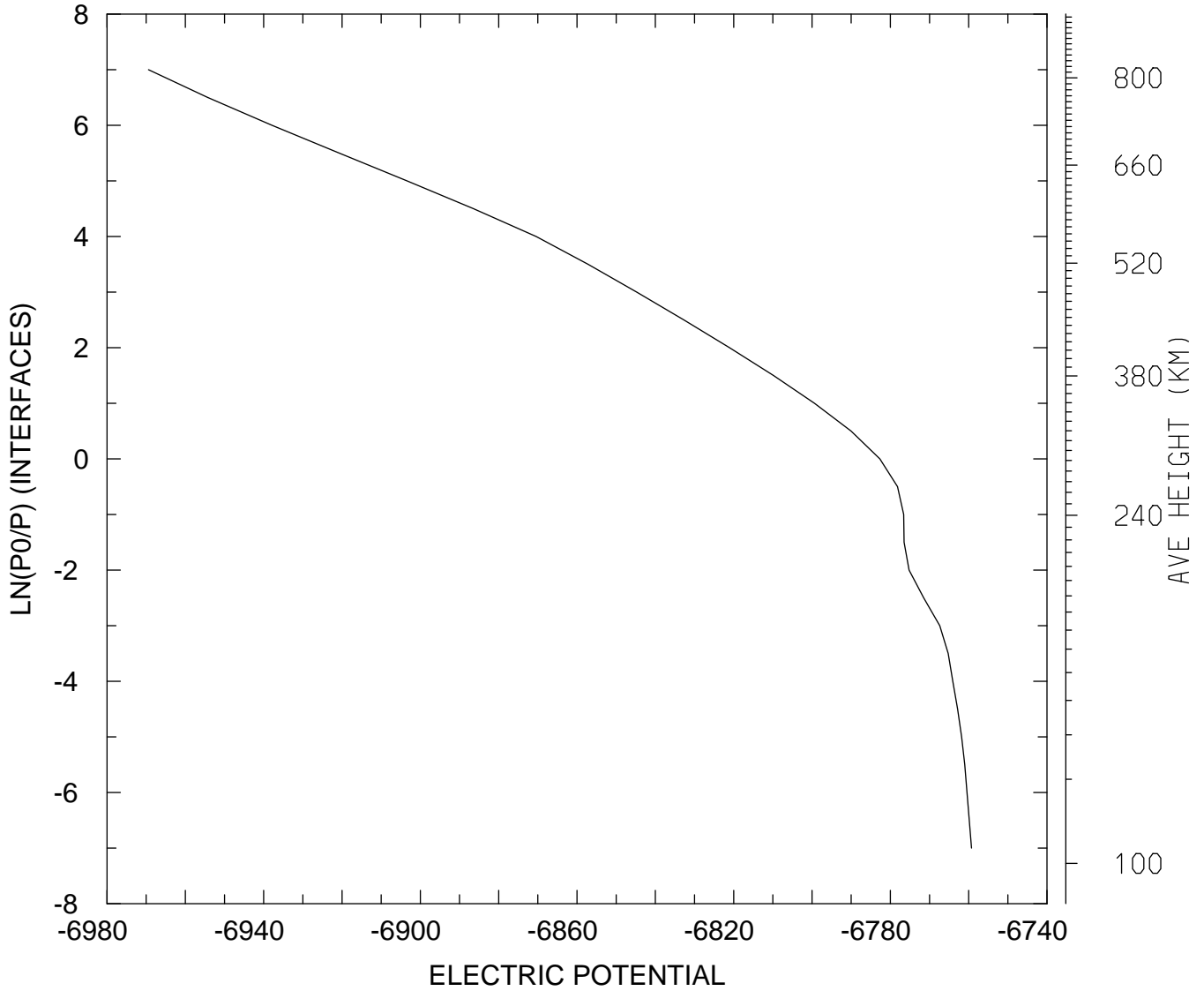
MIN,MAX= -1.7803E+04 -1.6895E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -1.1499E+04 -1.0754E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

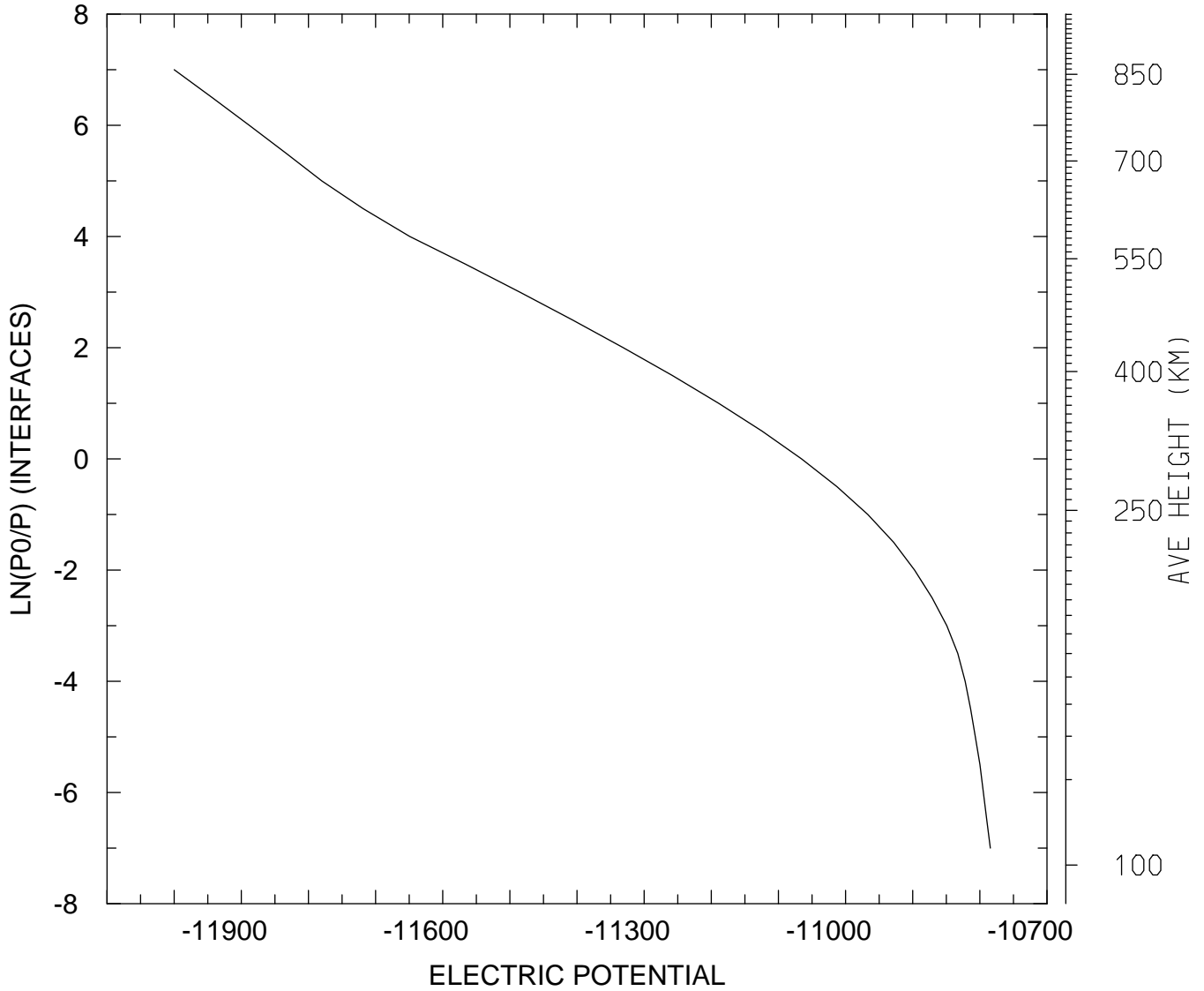
ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -42.50 ZONAL MEANS



MIN,MAX= -6.9694E+03 -6.7593E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

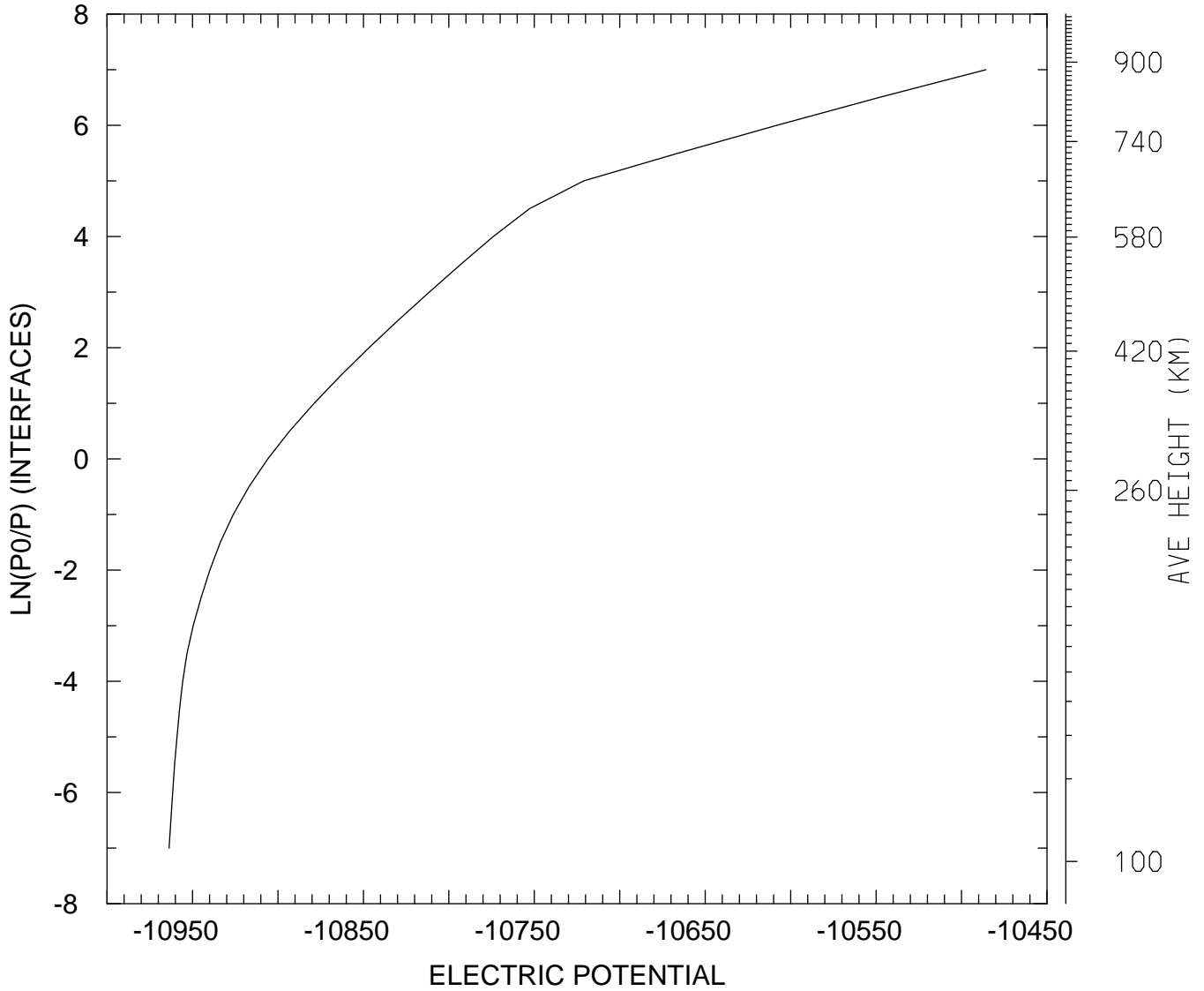


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



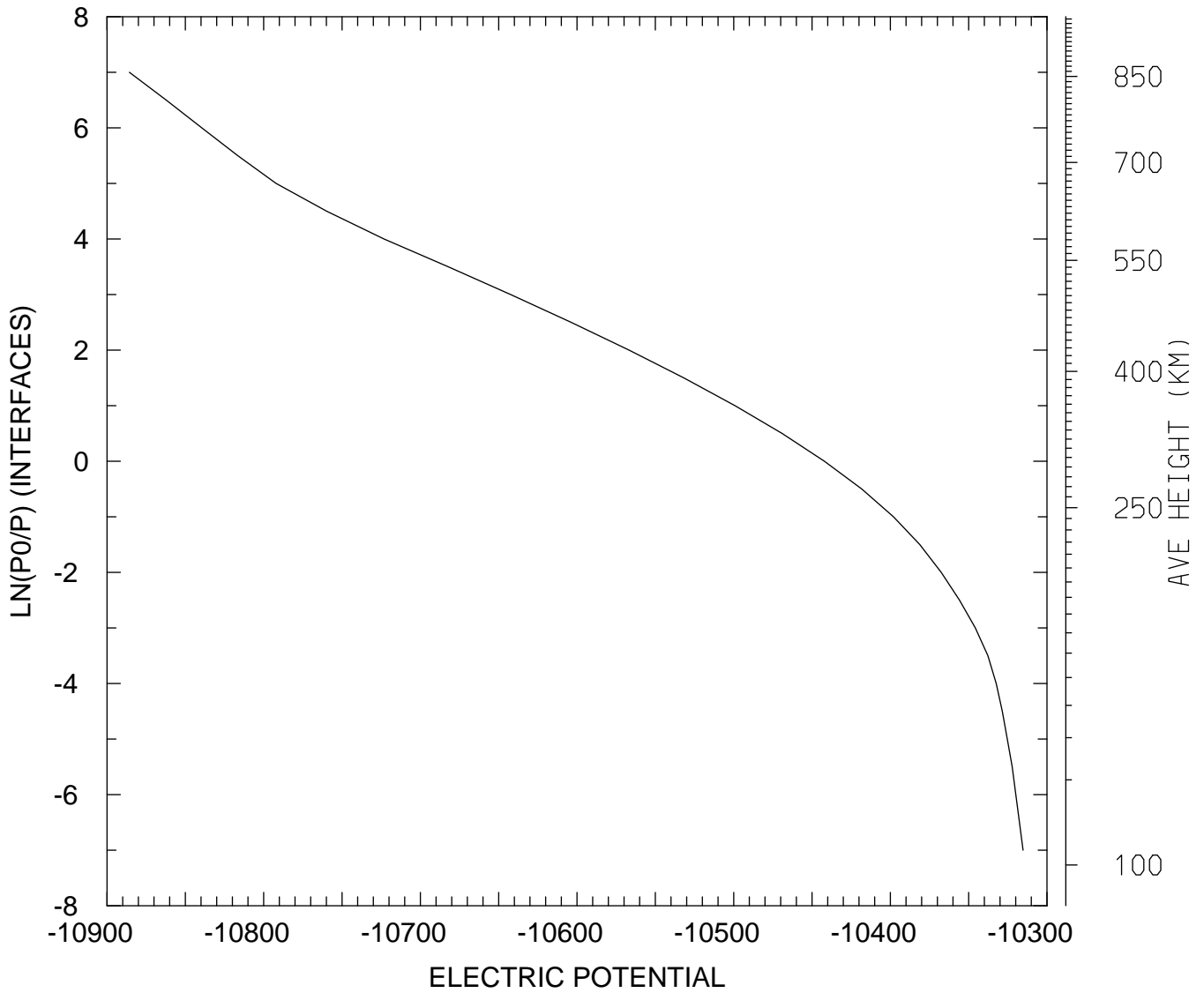
MIN,MAX= -1.2000E+04 -1.0784E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



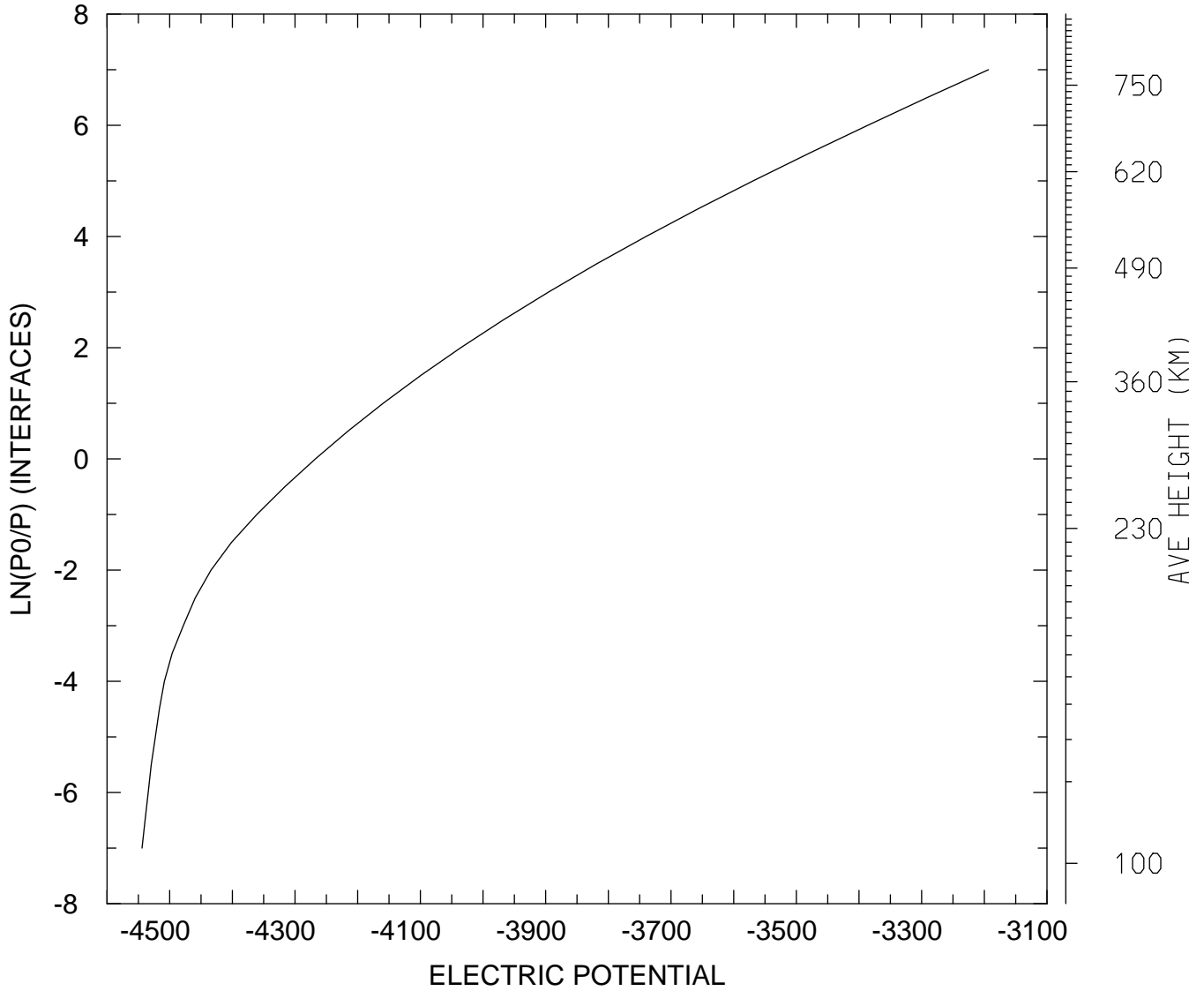
MIN,MAX= -1.0964E+04 -1.0486E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



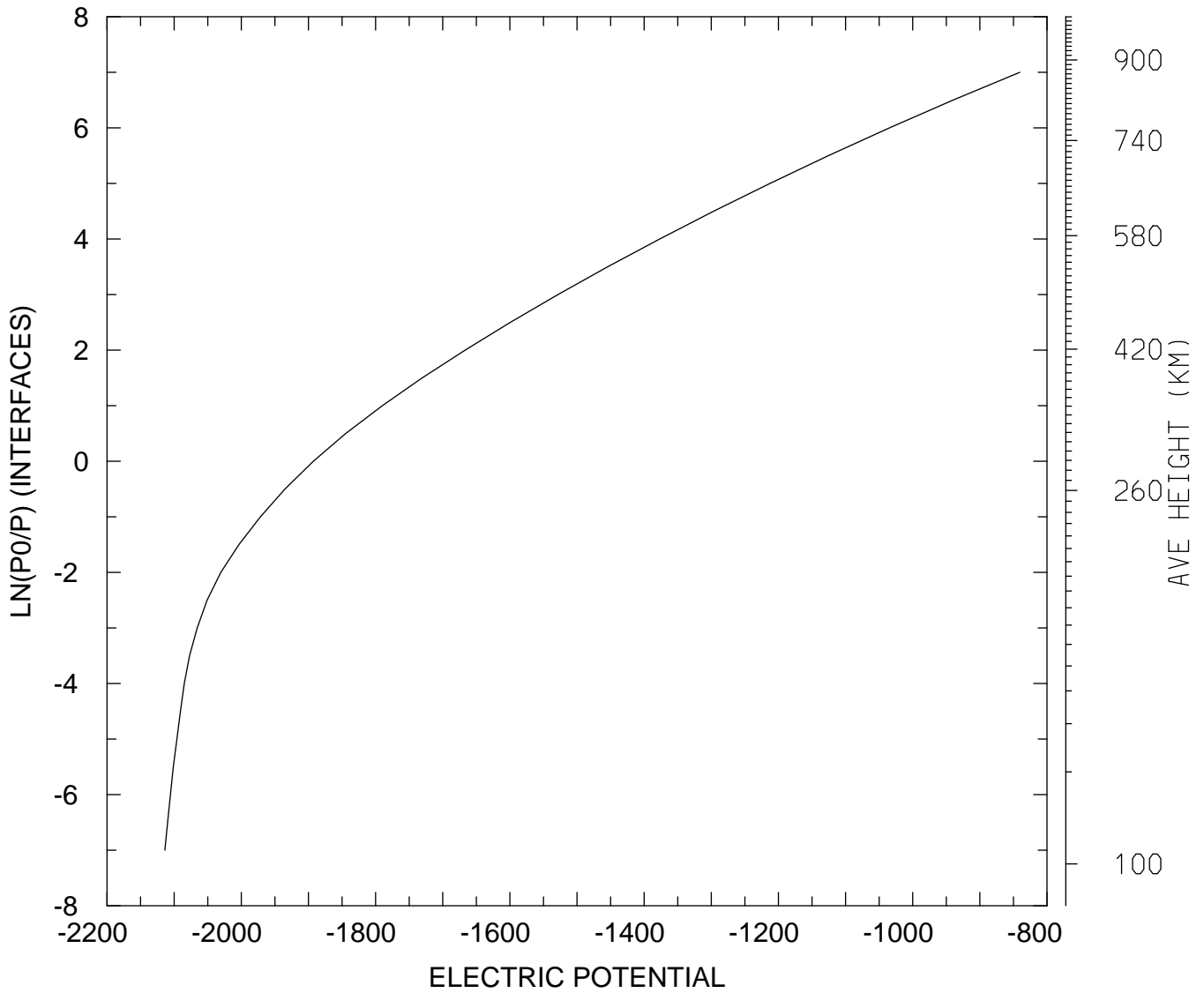
MIN,MAX= -1.0886E+04 -1.0315E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



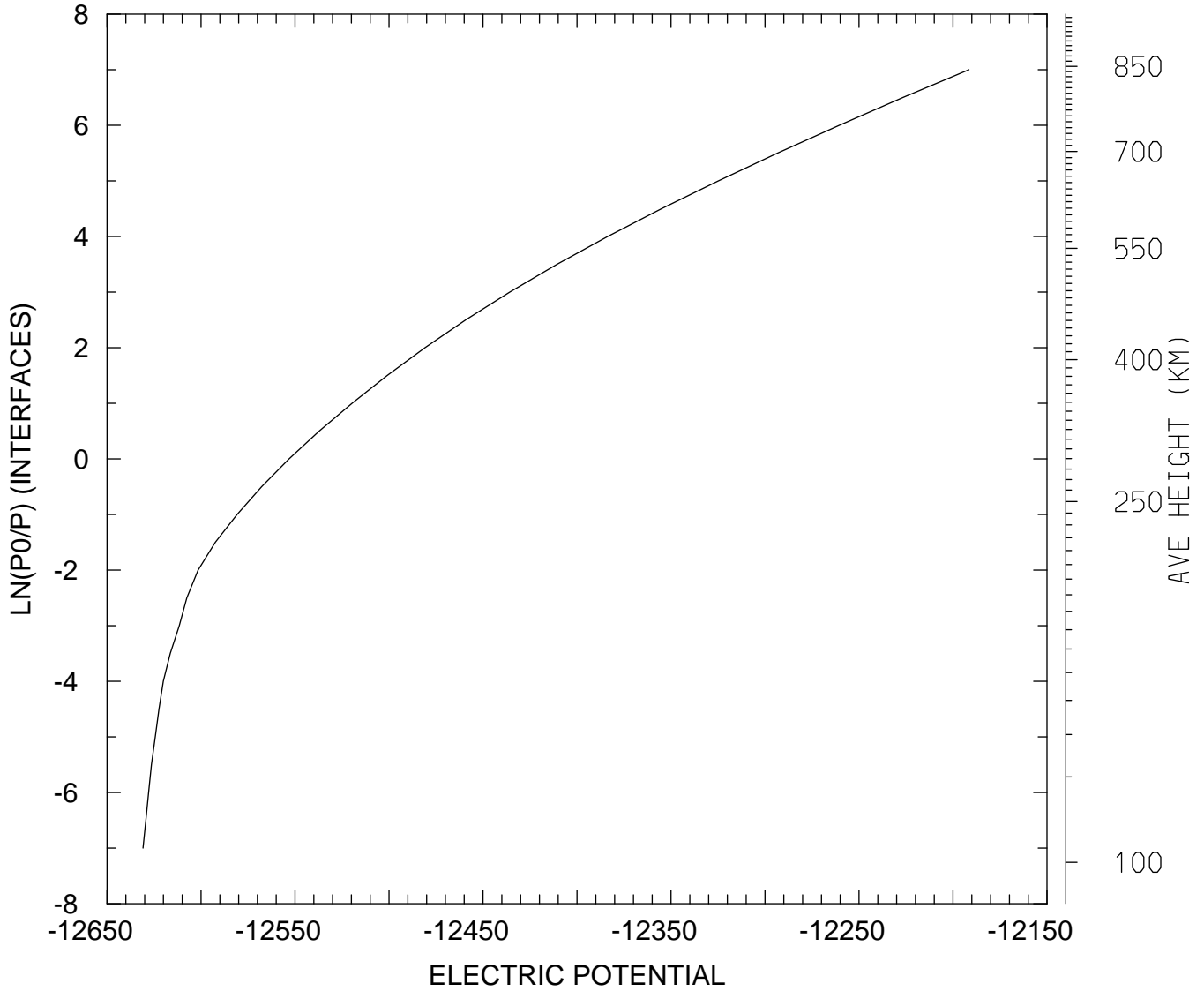
MIN,MAX= -4.5441E+03 -3.1934E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



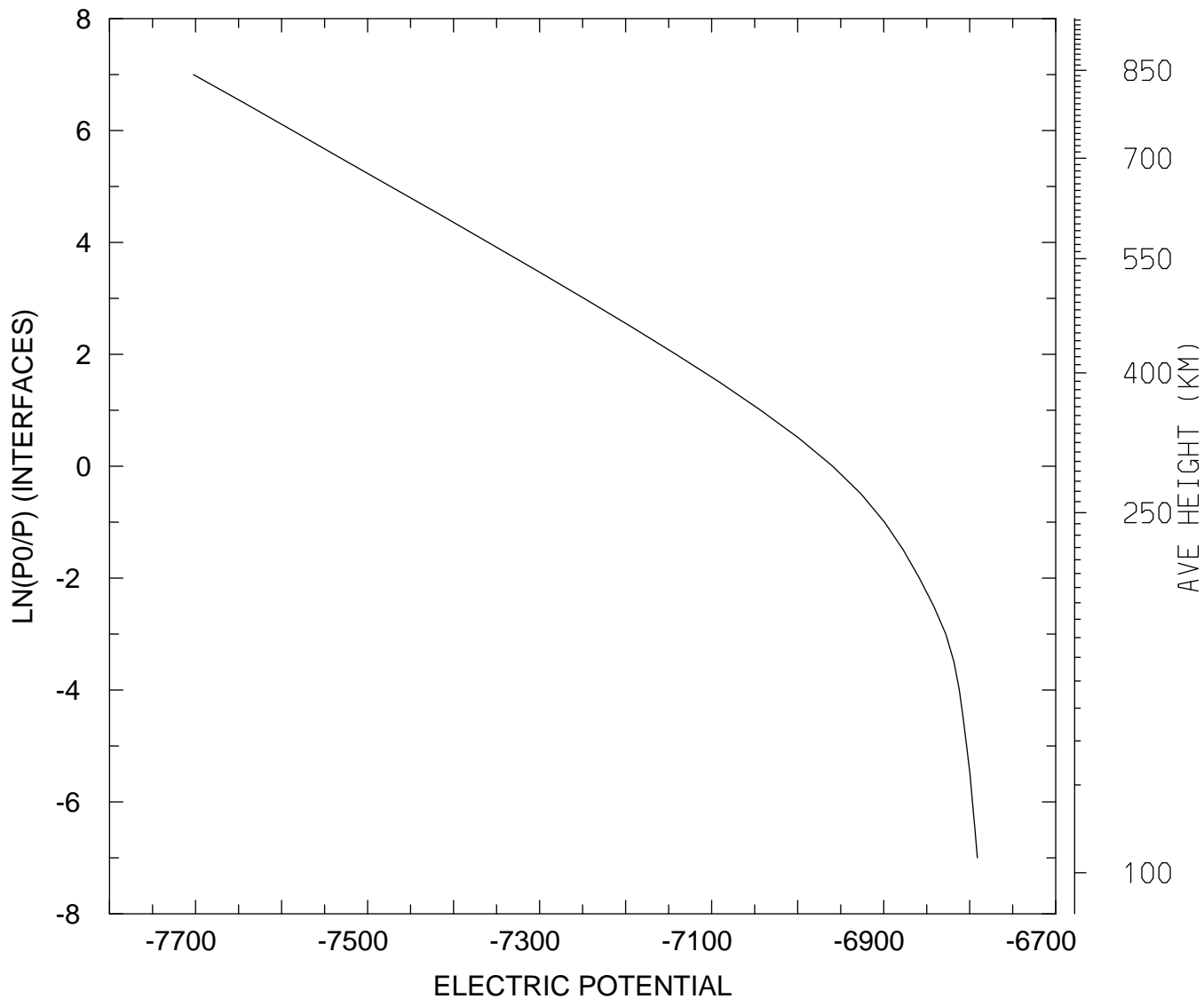
MIN,MAX= -2.1139E+03 -8.4050E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



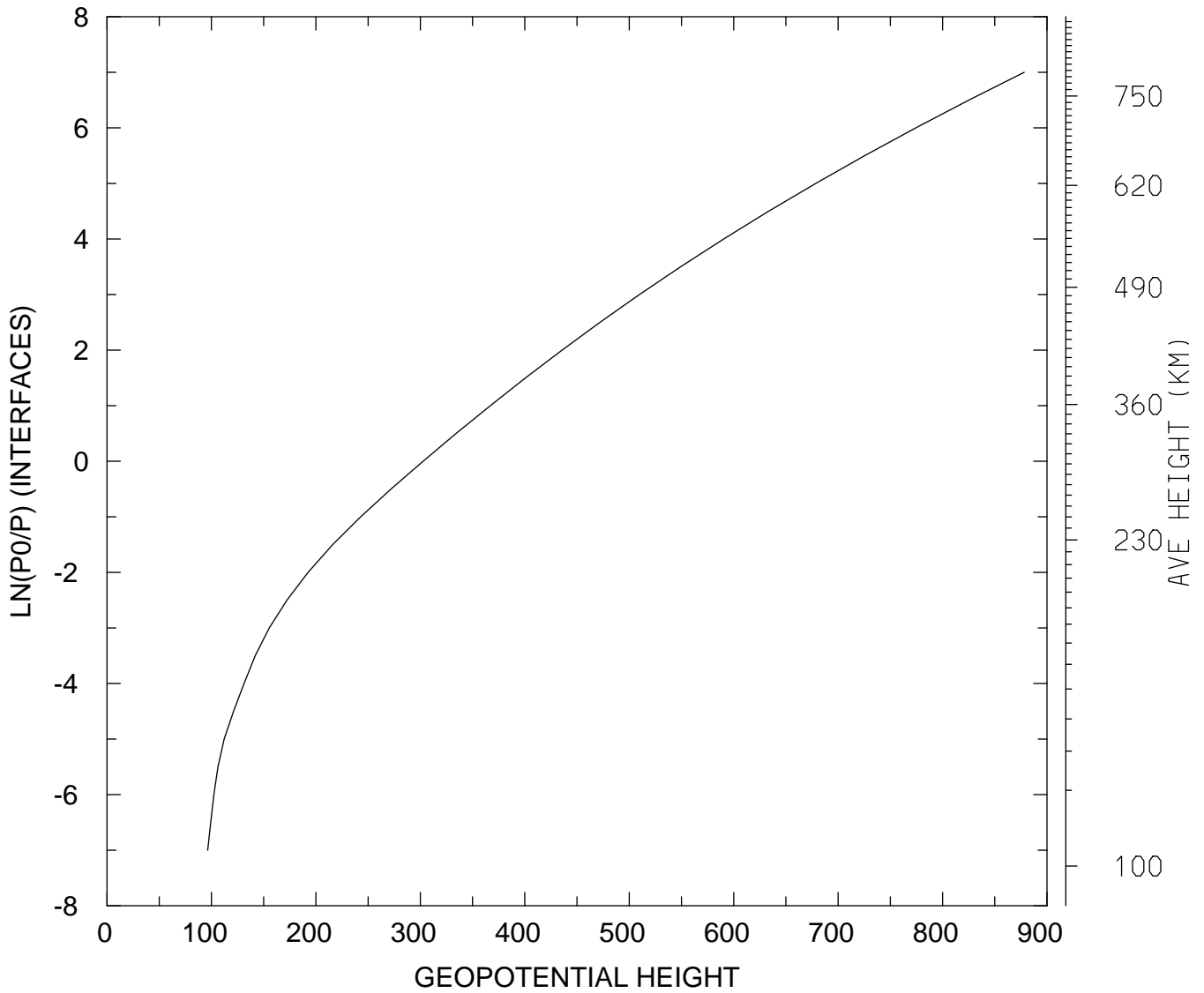
MIN,MAX= -1.2631E+04 -1.2192E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= -7.7025E+03 -6.7911E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

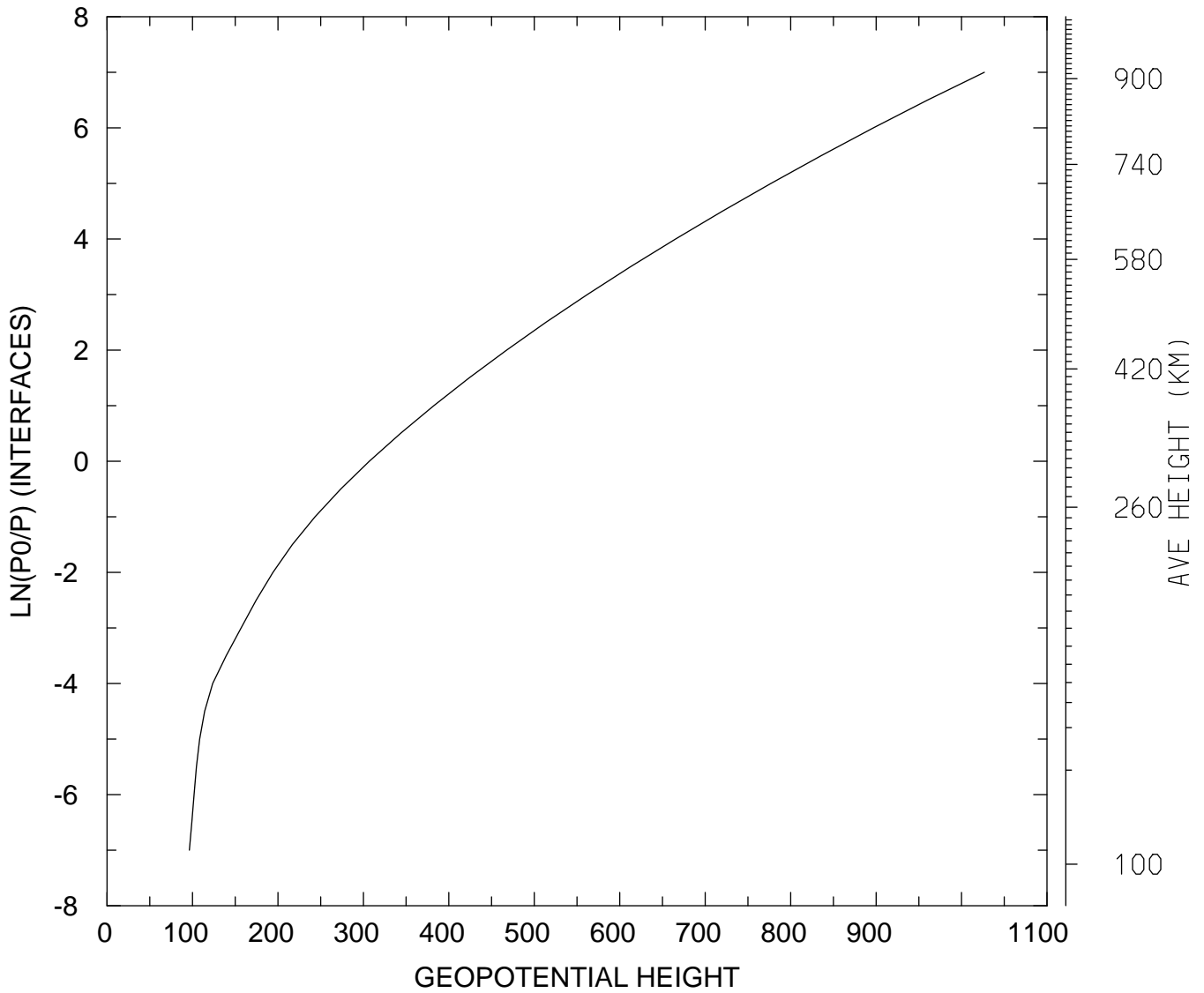
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



MIN,MAX= 9.6359E+01 8.7824E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

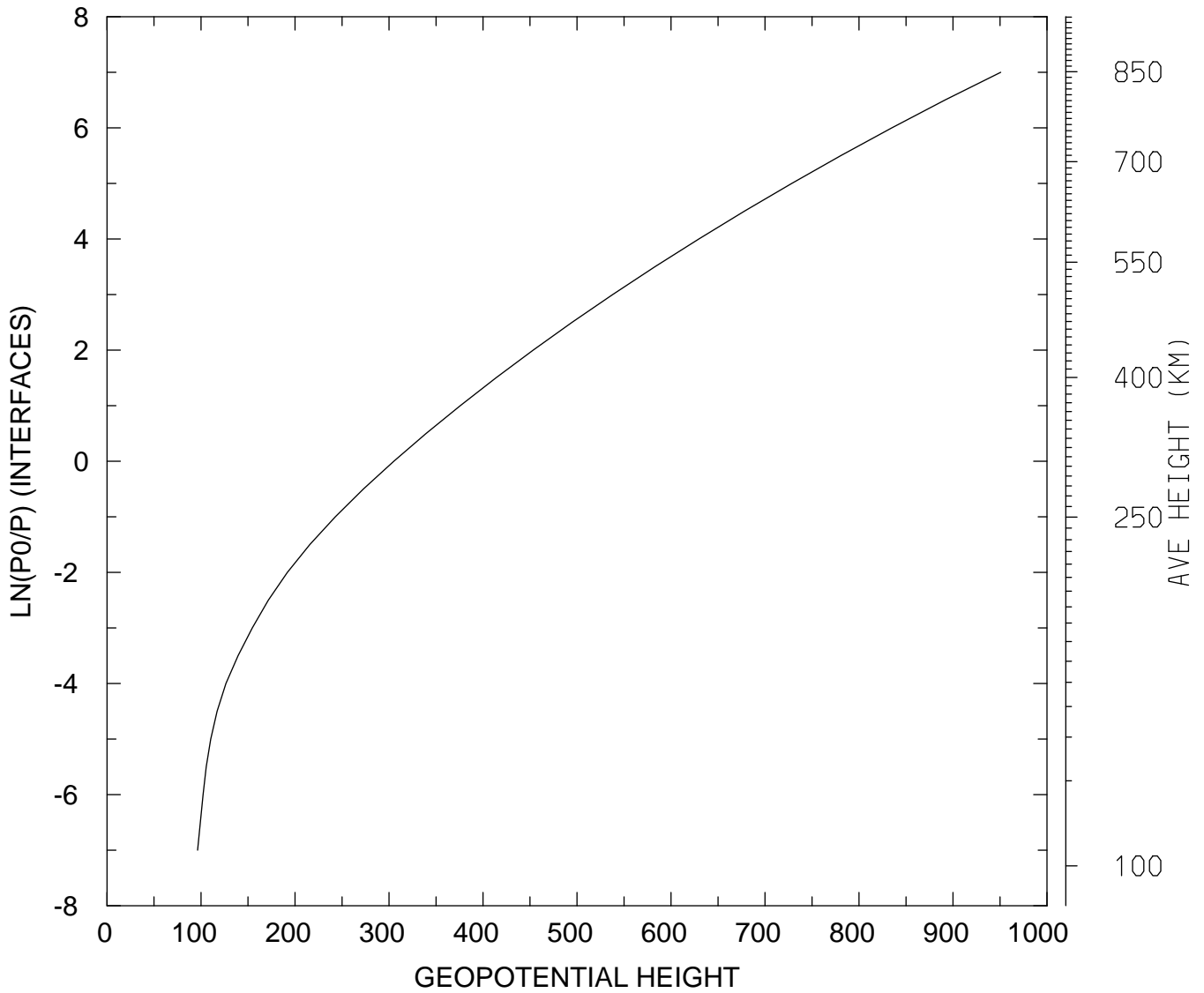


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -62.50 SLT=12.00 (HRS))



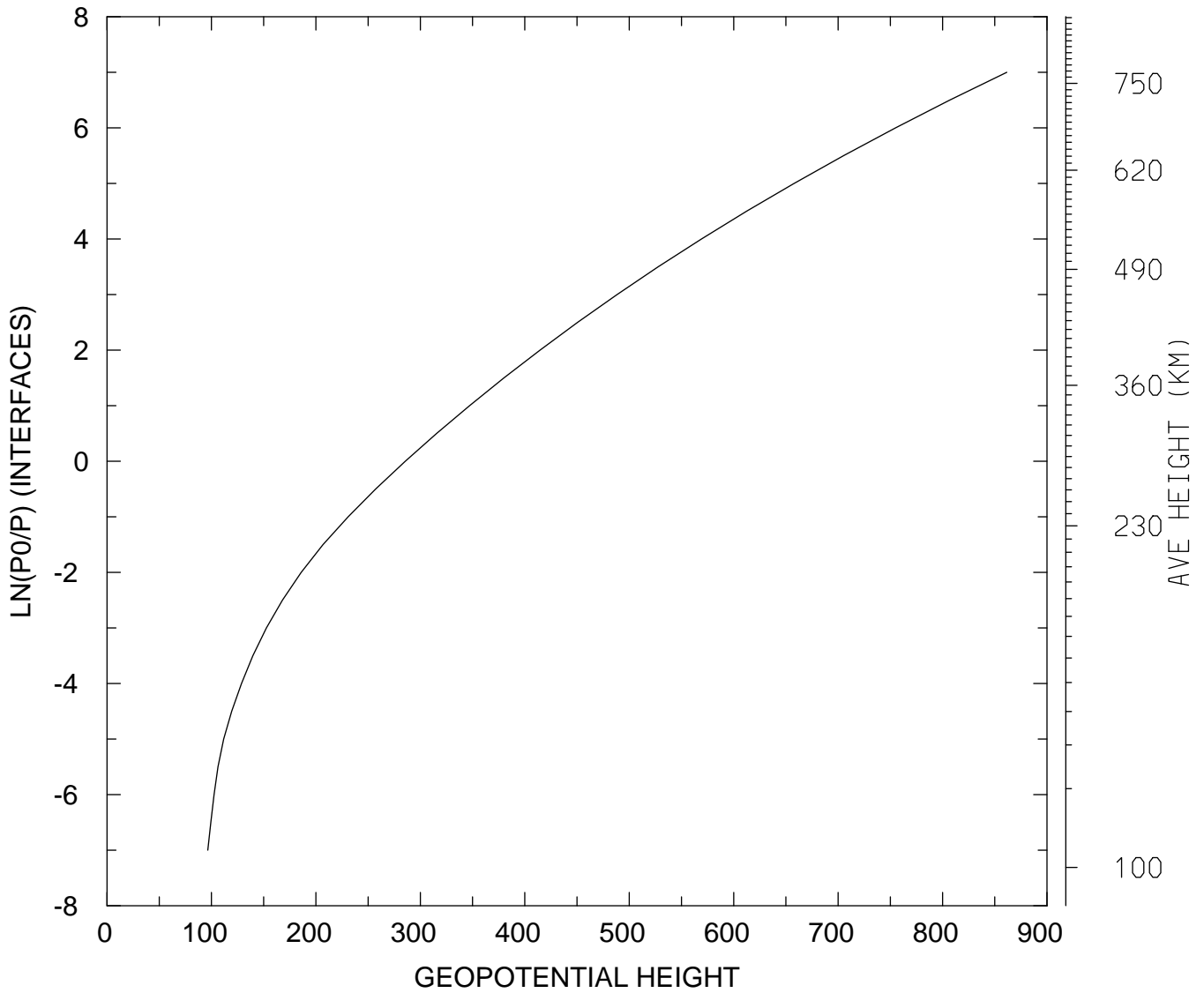
MIN,MAX= 9.6371E+01 1.0267E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



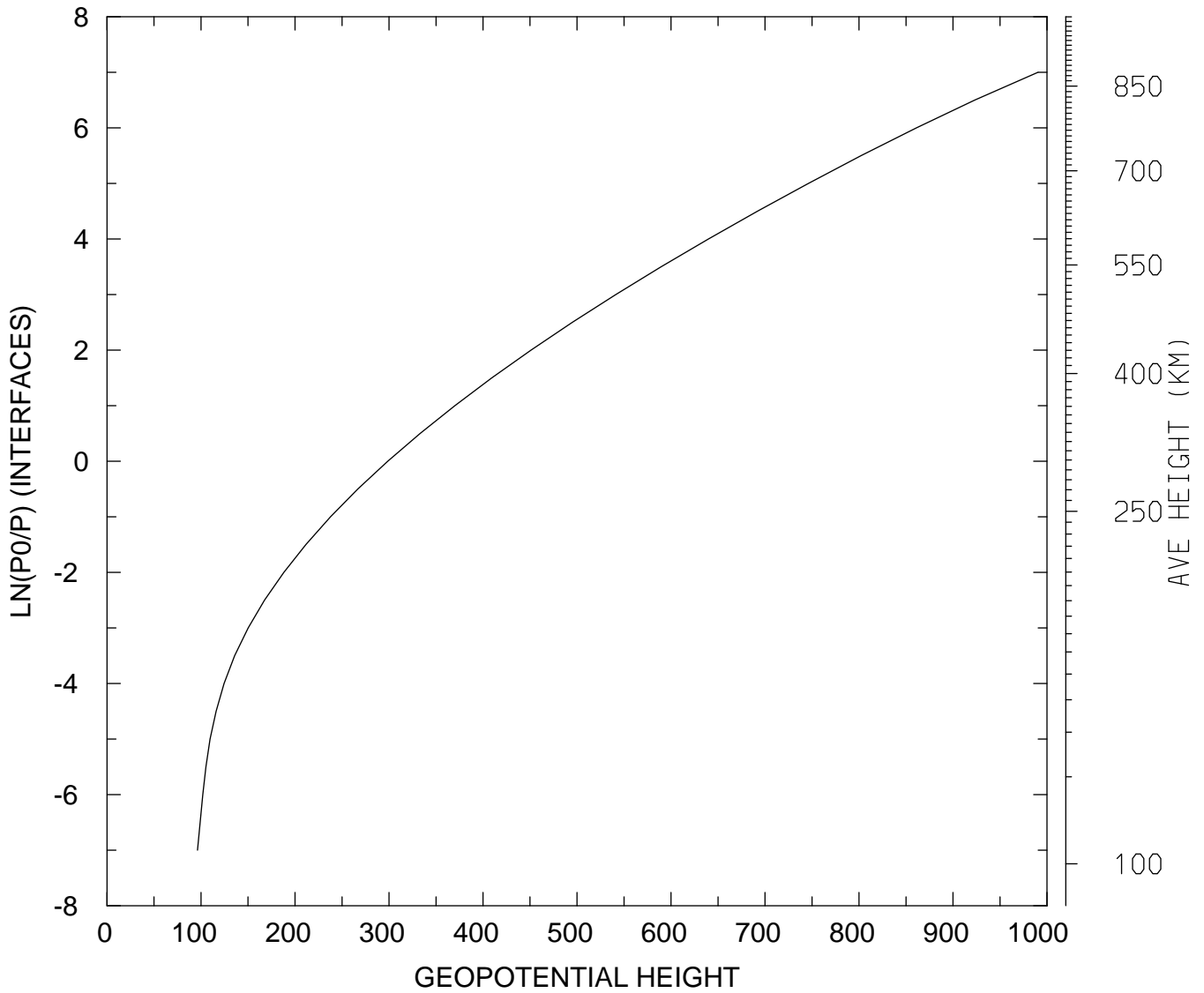
MIN,MAX= 9.6372E+01 9.5077E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



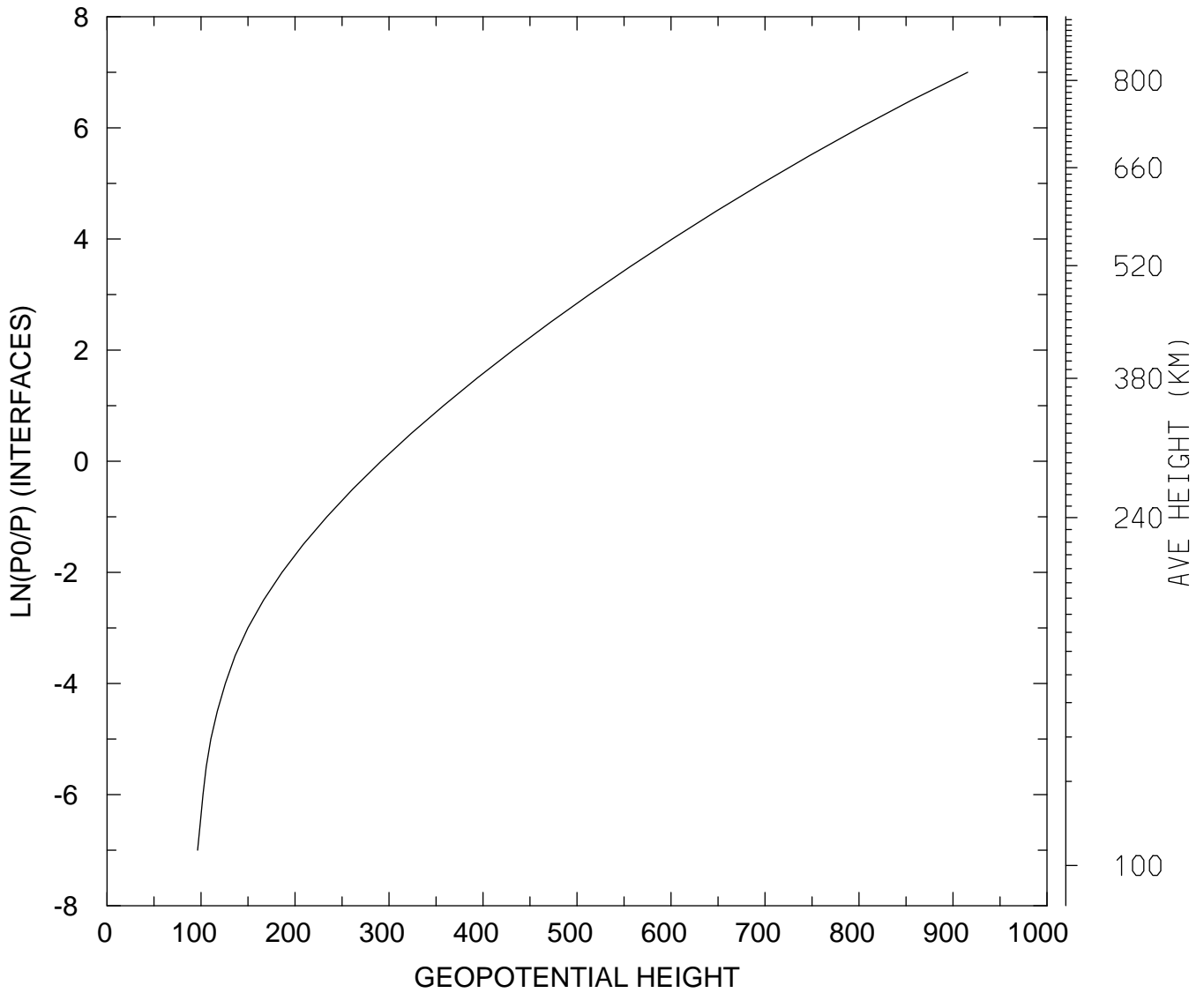
MIN,MAX= 9.6437E+01 8.6153E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



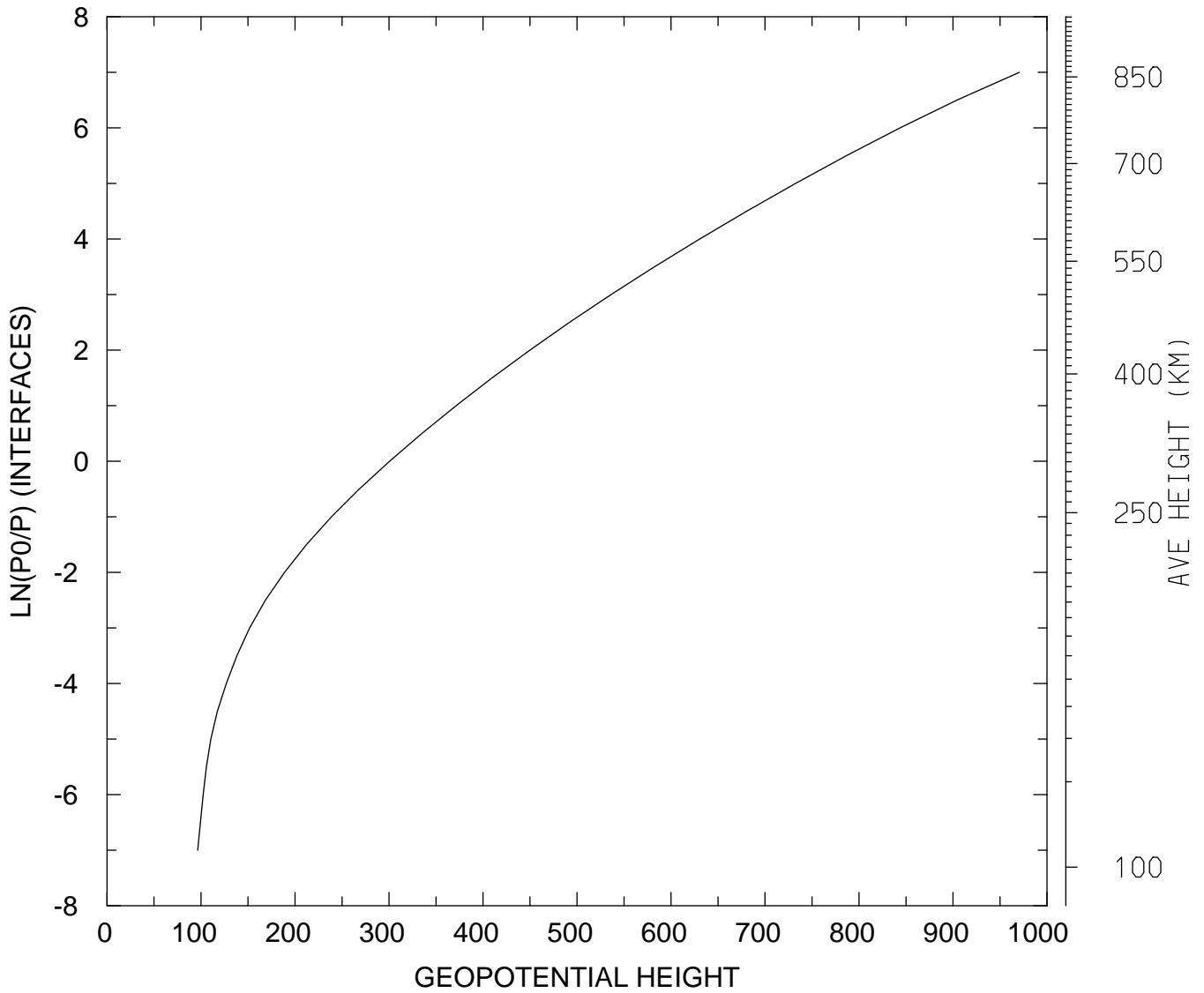
MIN,MAX= 9.6318E+01 9.9032E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



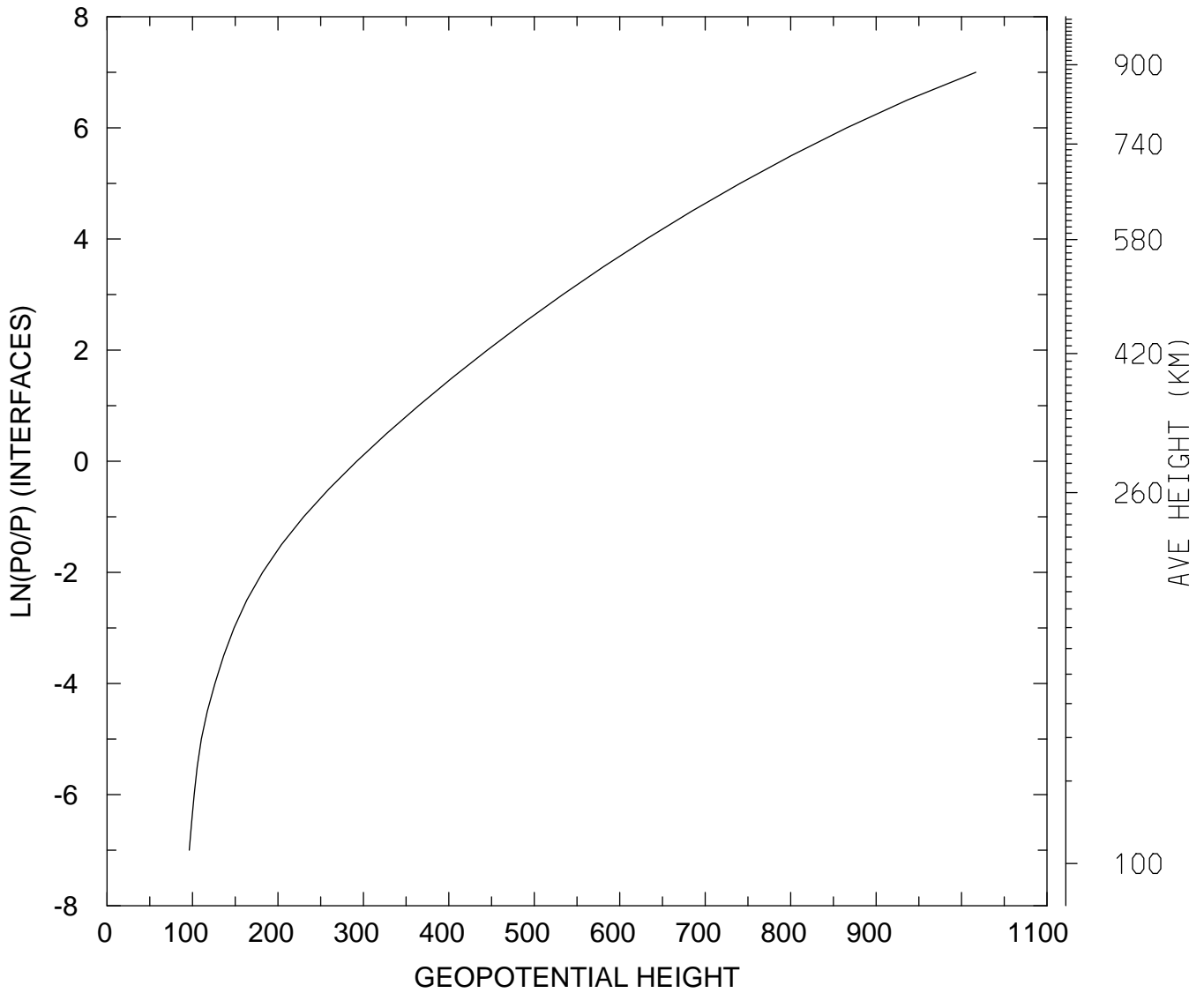
MIN,MAX= 9.6372E+01 9.1565E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



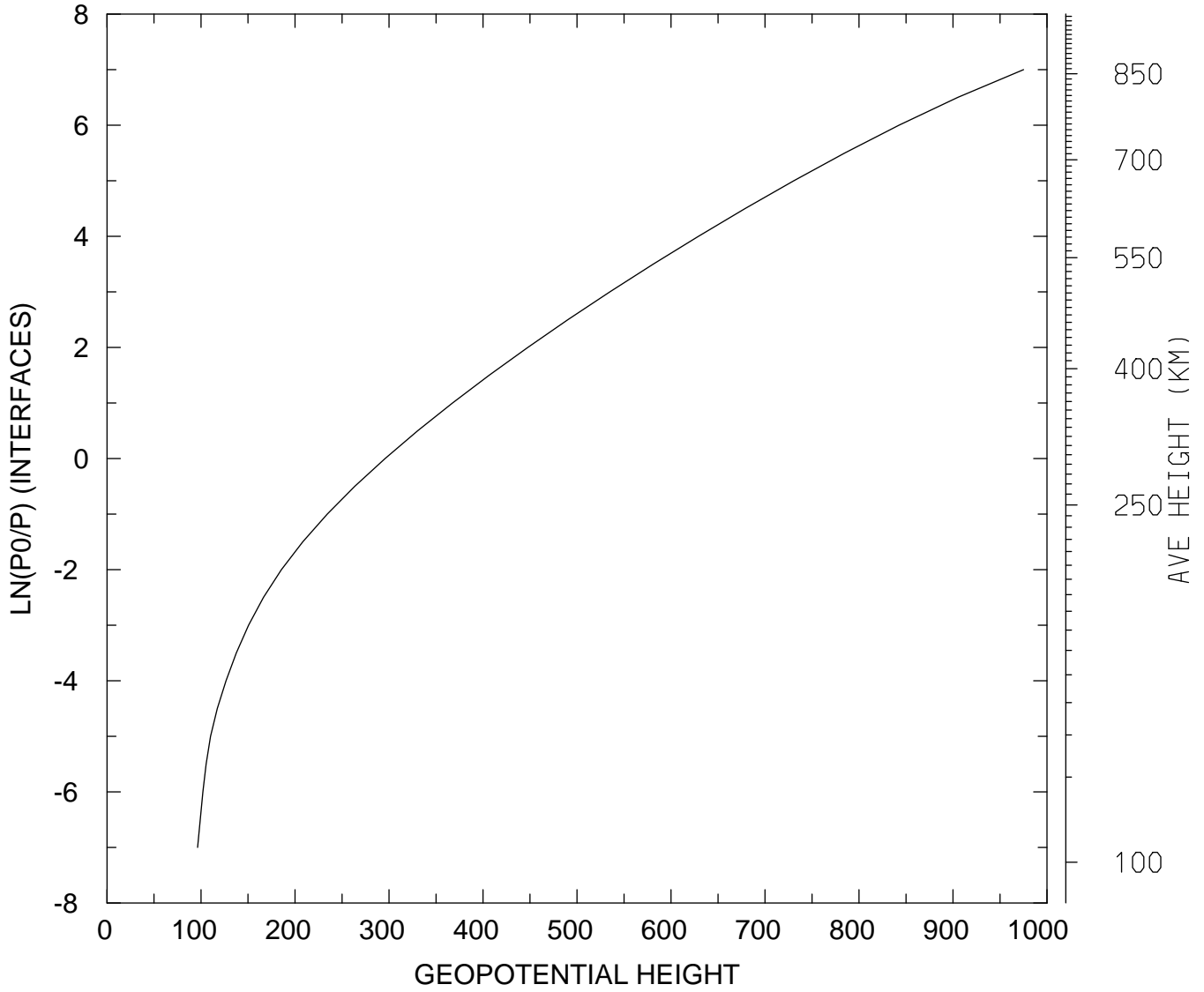
MIN,MAX= 9.6473E+01 9.7072E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.6255E+01 1.0167E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

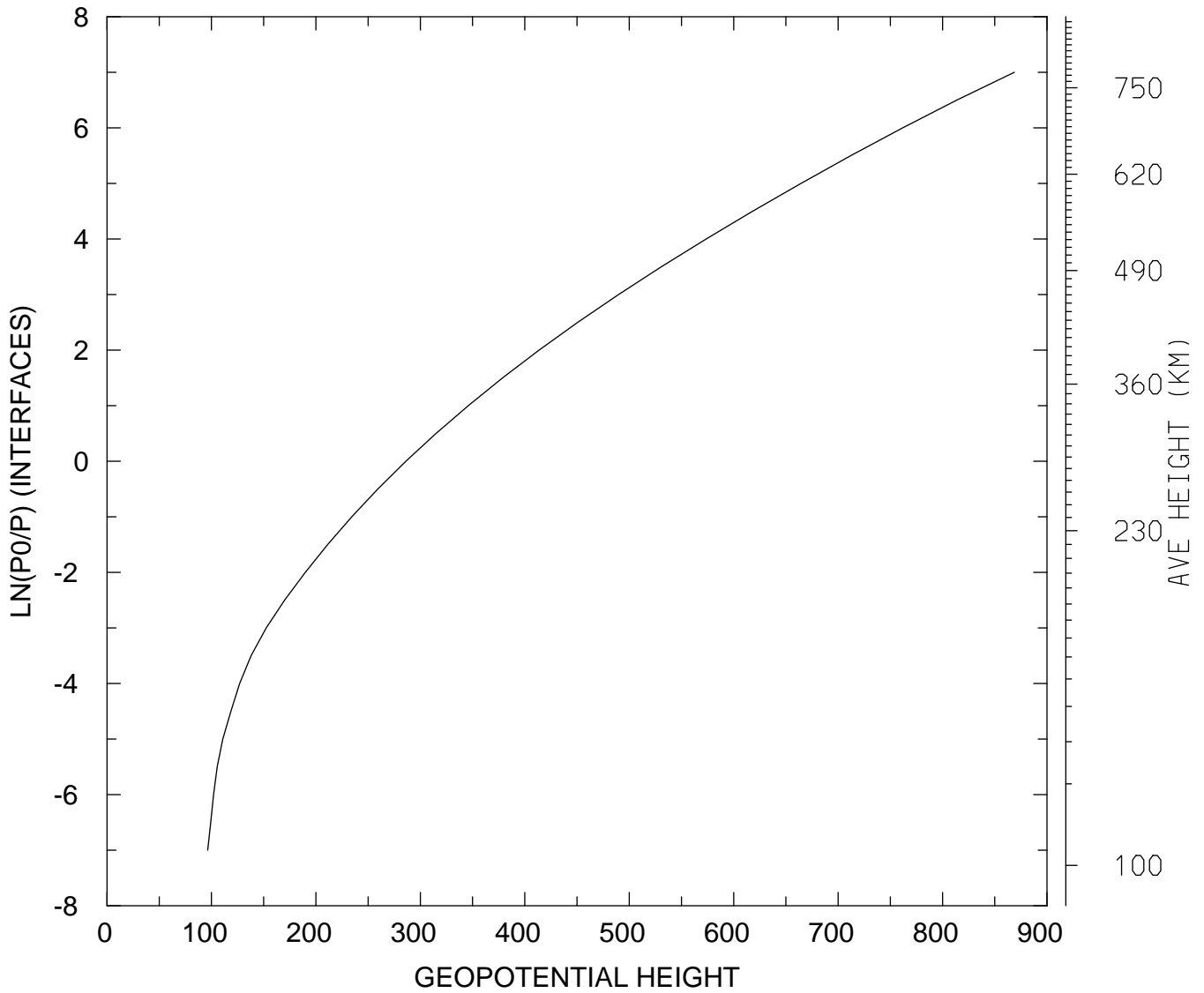
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 37.50 ZONAL MEANS



MIN,MAX= 9.6371E+01 9.7503E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

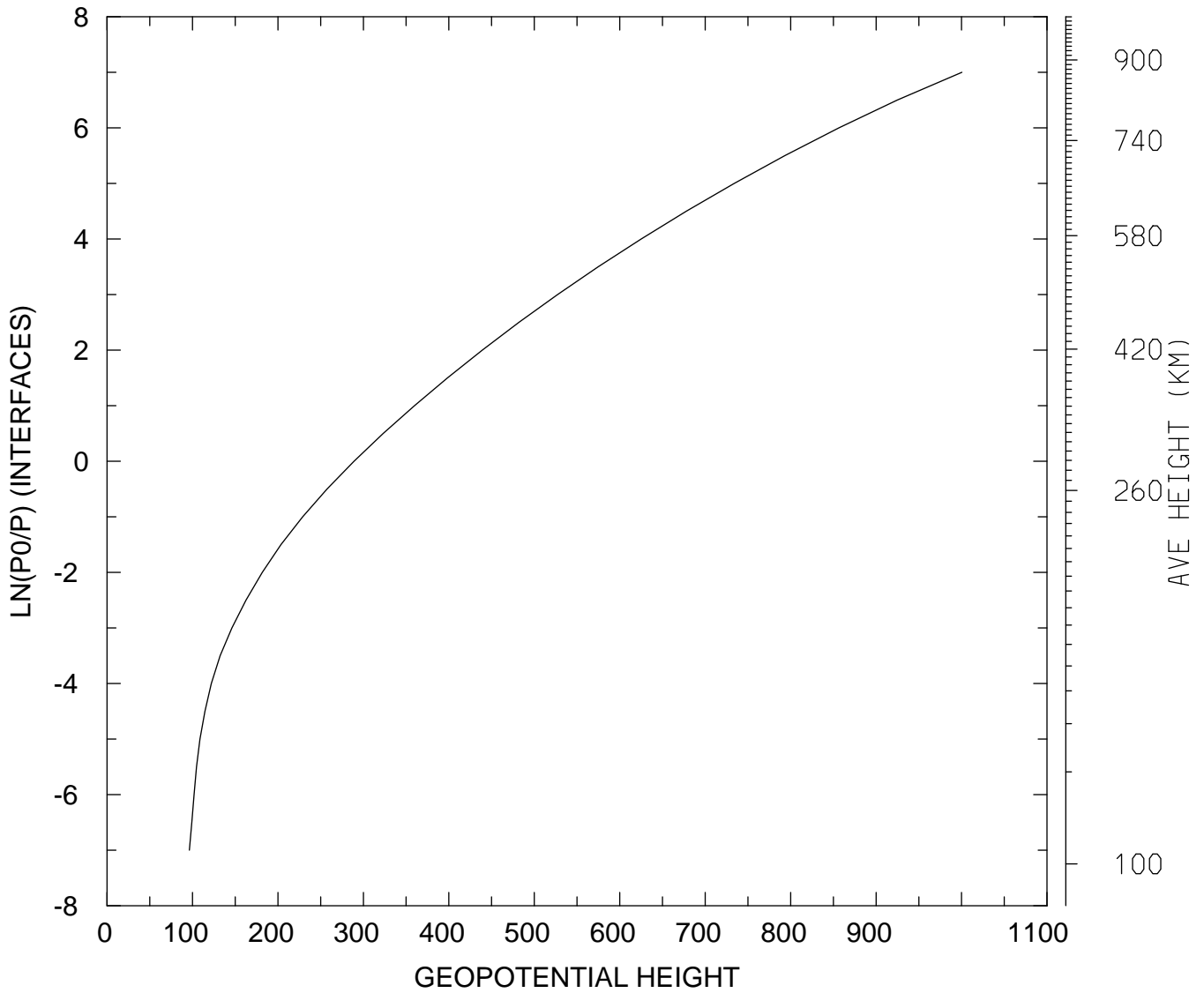


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS))



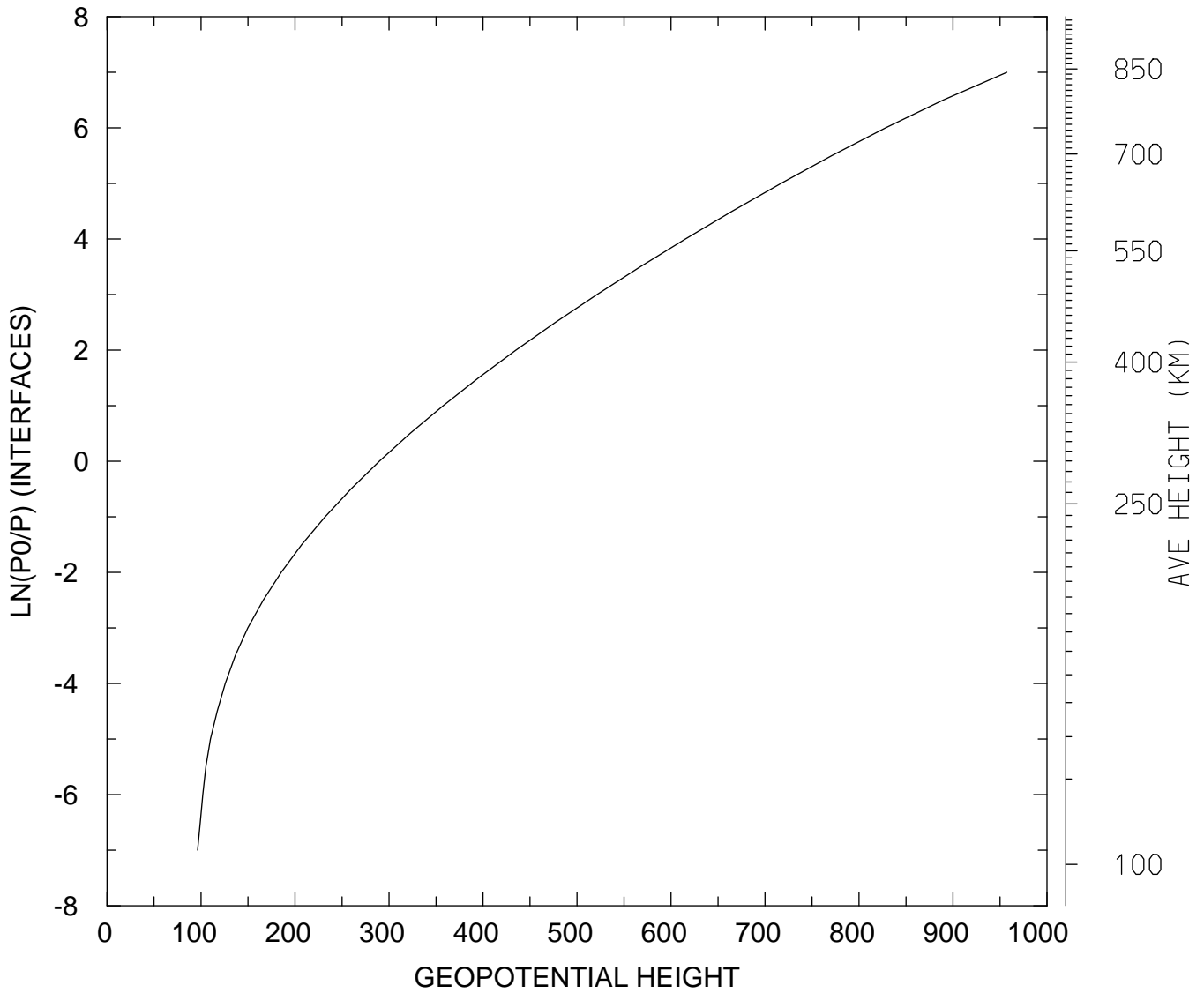
MIN,MAX= 9.6399E+01 8.6876E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



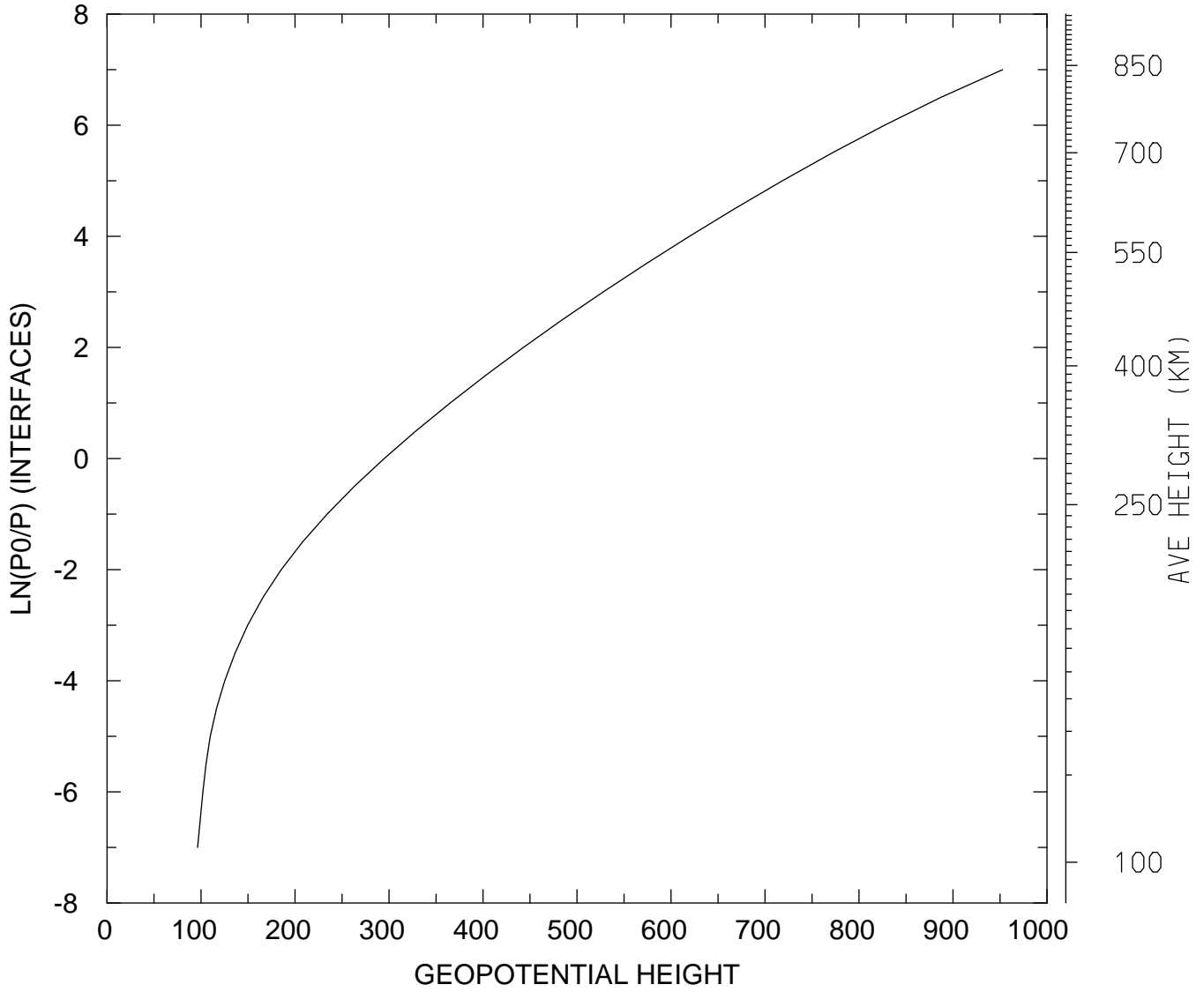
MIN,MAX= 9.6375E+01 1.0005E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.6372E+01 9.5731E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6373E+01 9.5288E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res5.0\_nov2003\_weimer\_imf\_sech\_002.nc