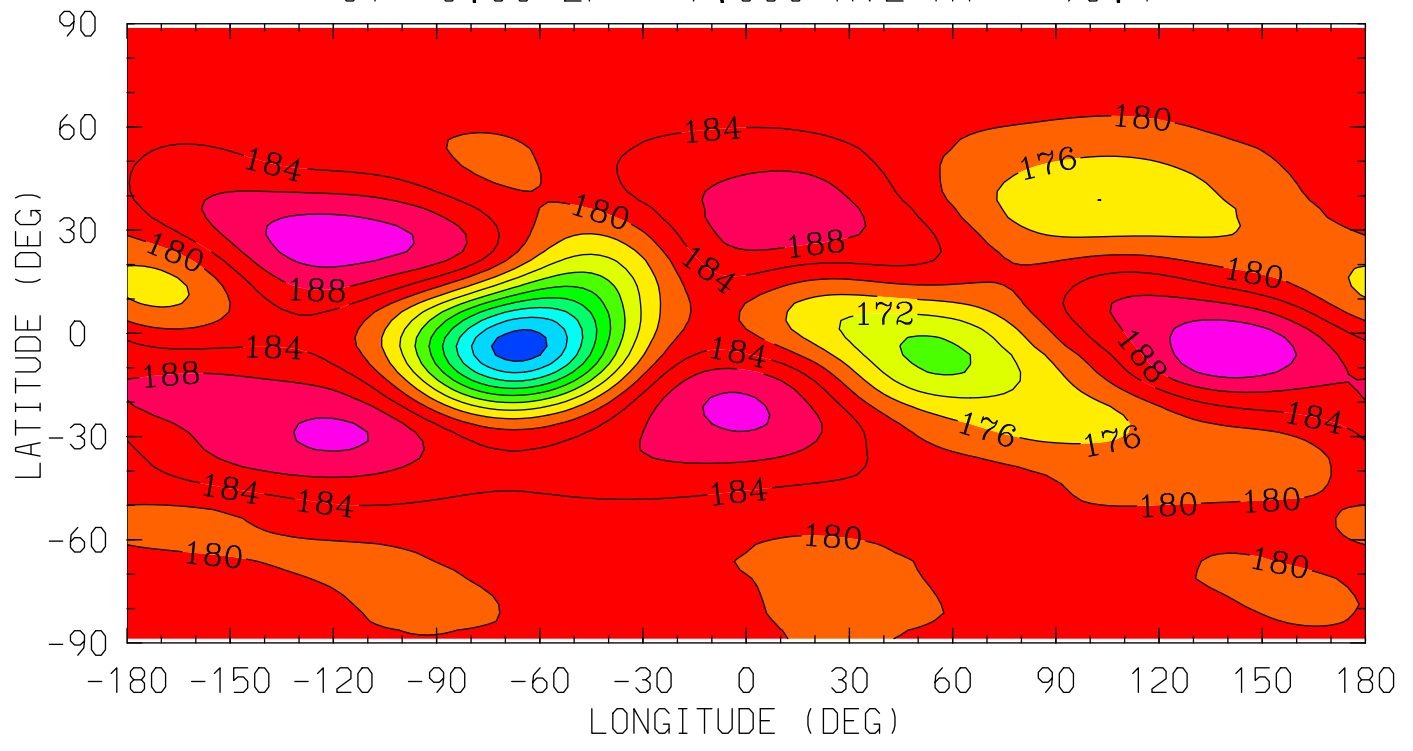


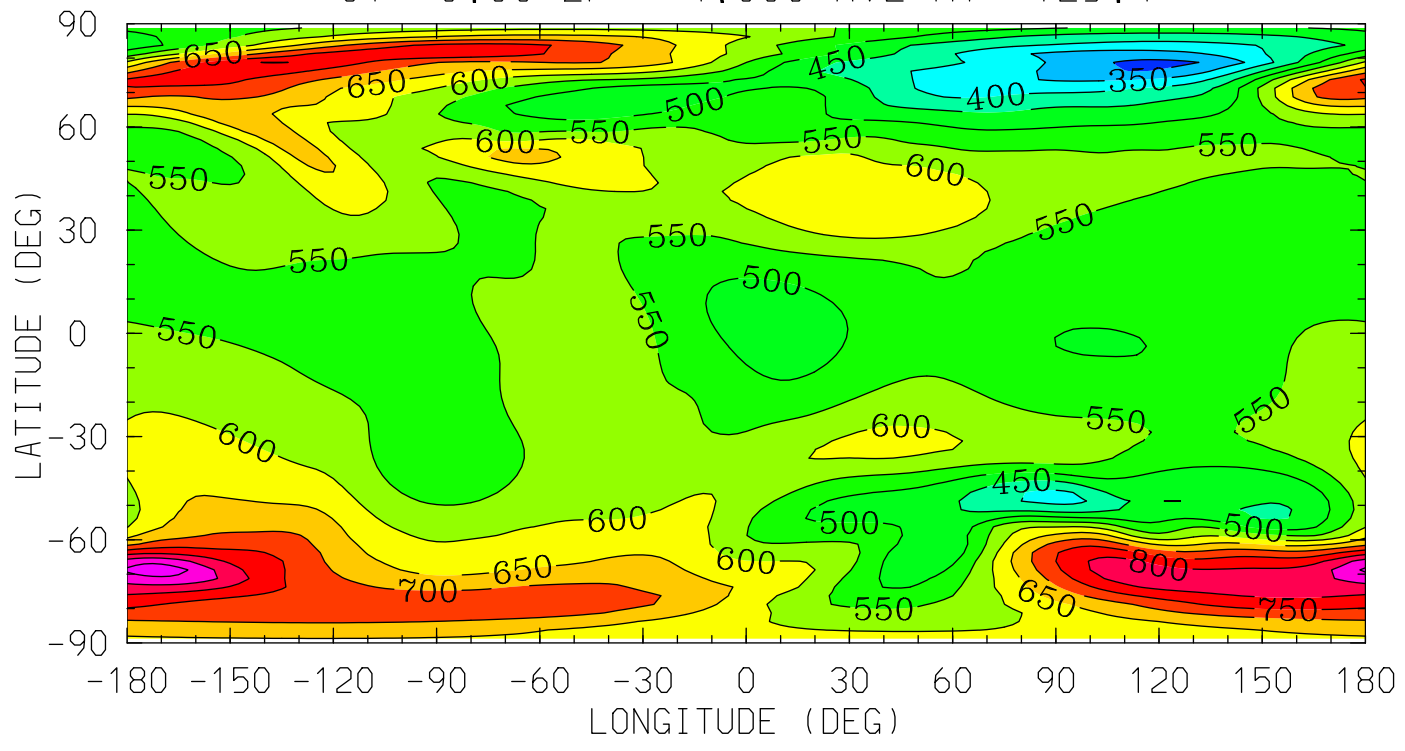
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

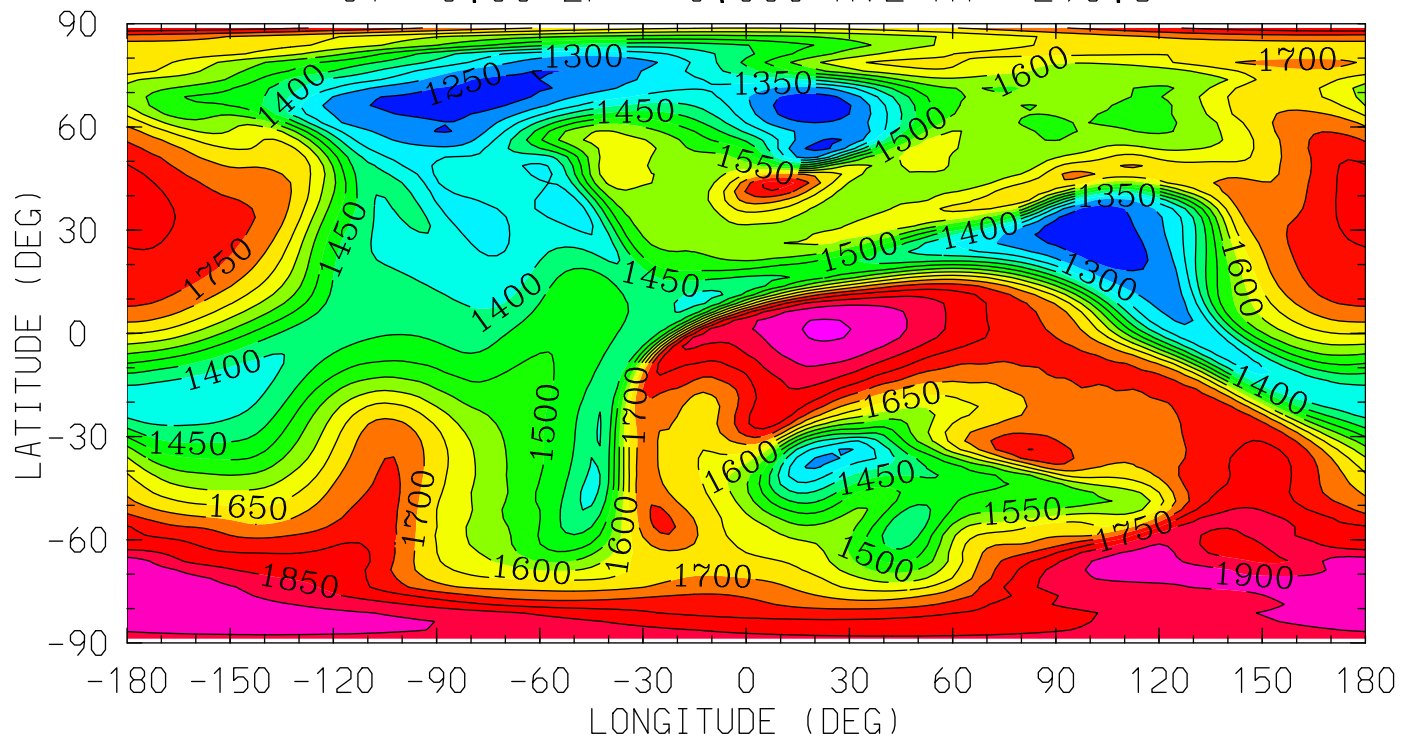
MIN,MAX= 1.4575E+02 1.9578E+02 INTERVAL= 4.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= -4.000 AVE HT= 125.4



MIN,MAX= 2.8631E+02 9.3103E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

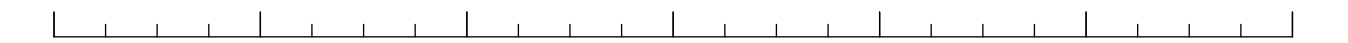
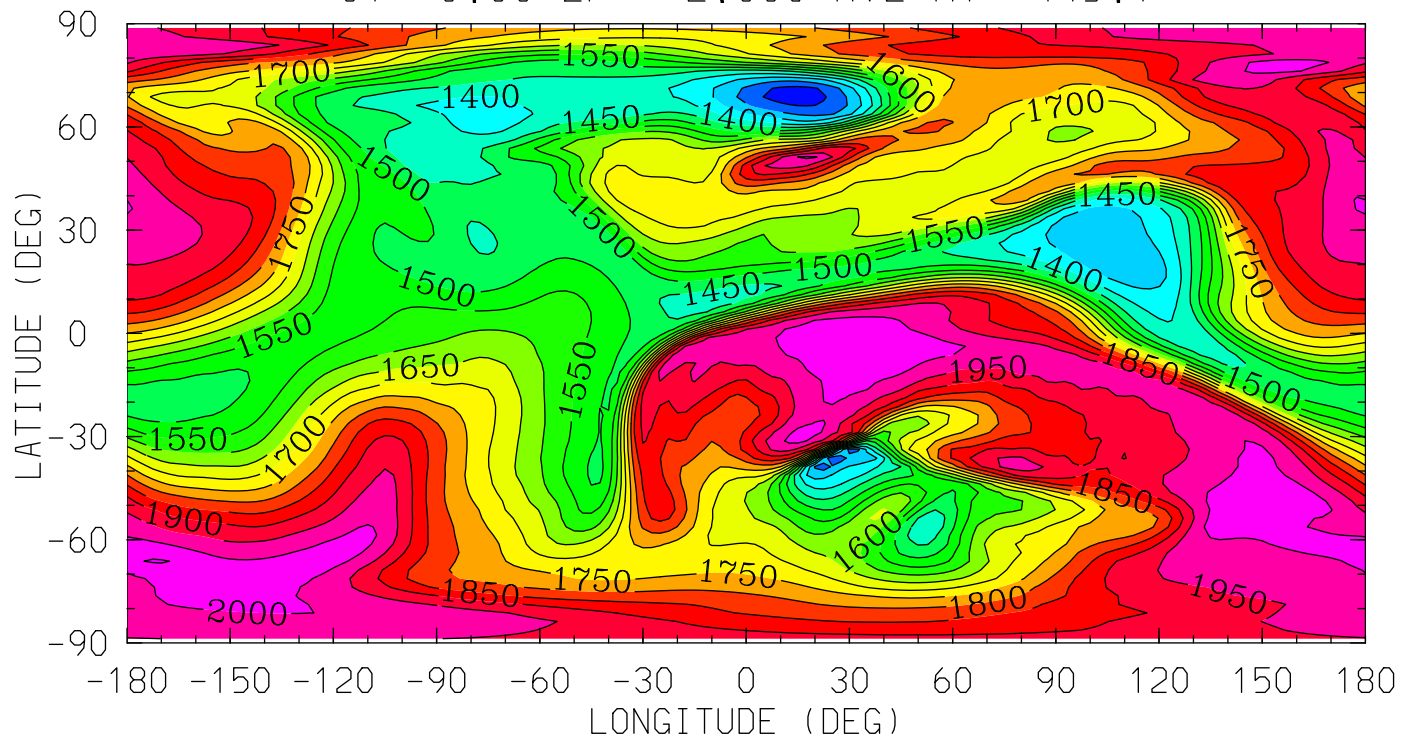
TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 0.000 AVE HT= 296.8



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

MIN,MAX= 1.2060E+03 1.9574E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 2.000 AVE HT= 445.1



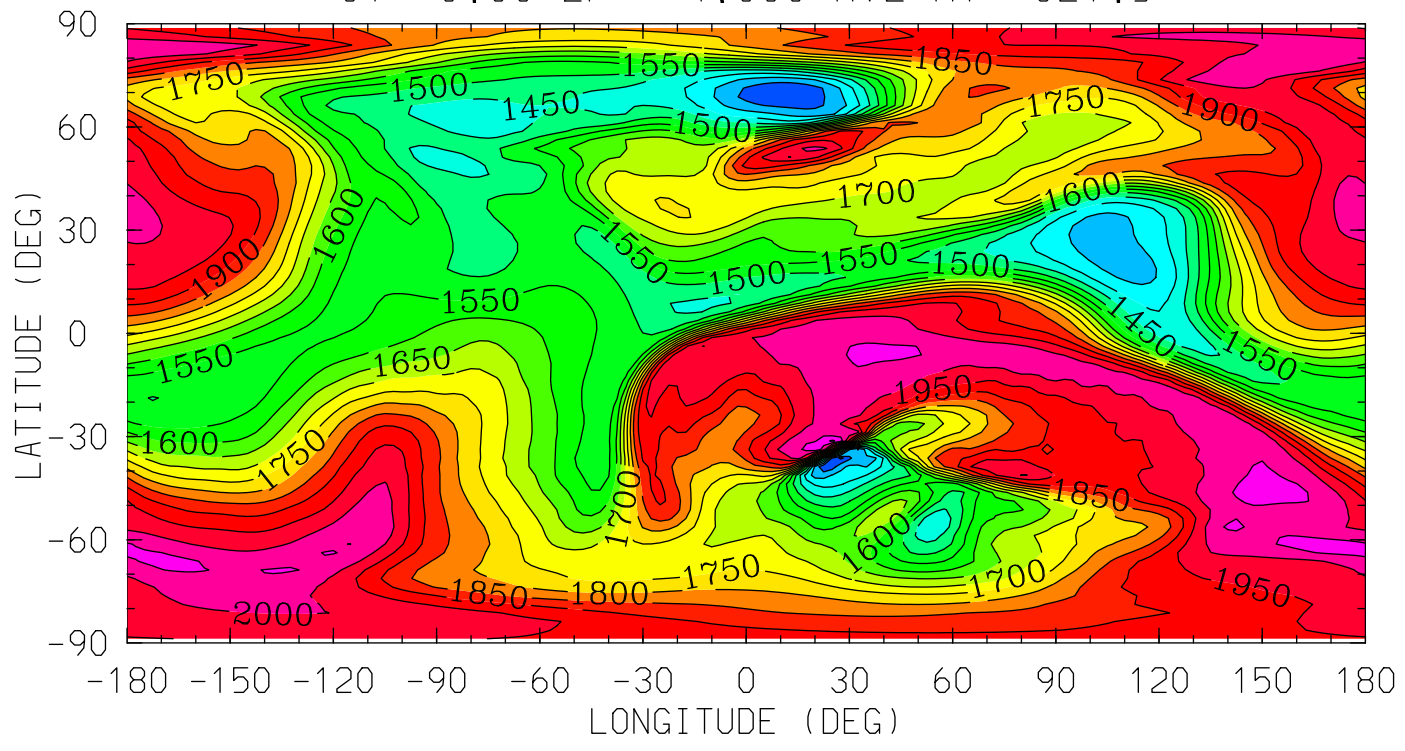
12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.2236E+03 2.0531E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

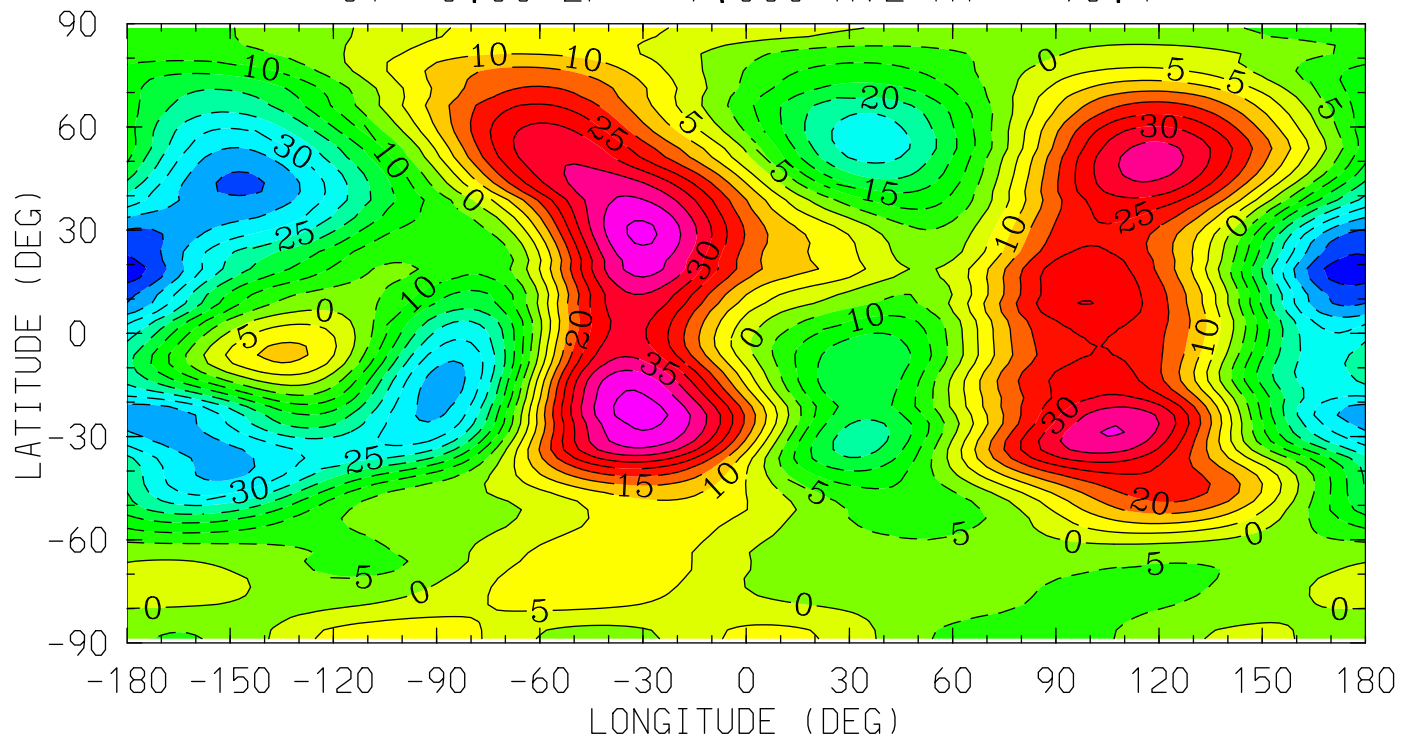


TN (DEG K)  
NEUTRAL TEMPERATURE  
UT= 0.00 ZP= 4.000 AVE HT= 621.5



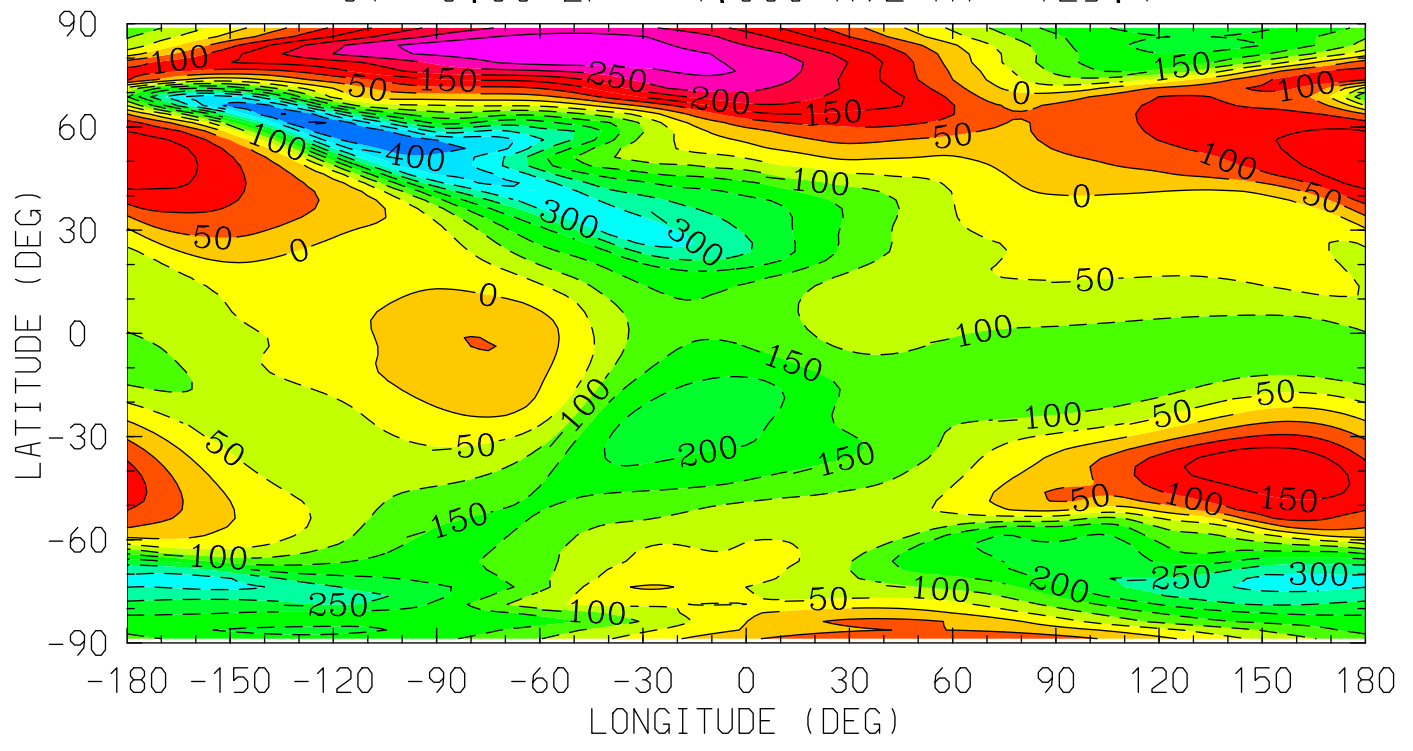
MIN,MAX= 1.2375E+03 2.1090E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



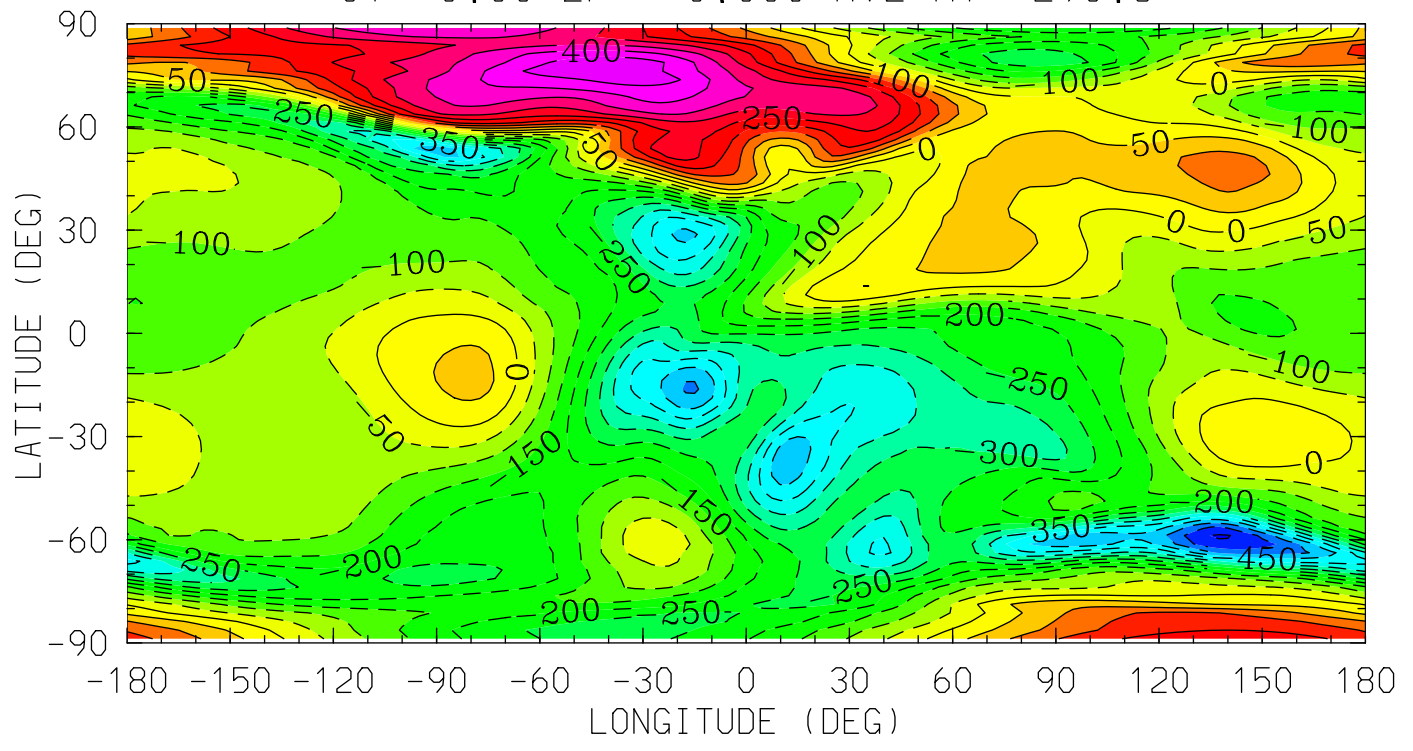
MIN,MAX= -4.8519E+01 4.7314E+01 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 125.4



MIN,MAX= -4.5557E+02 3.4476E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

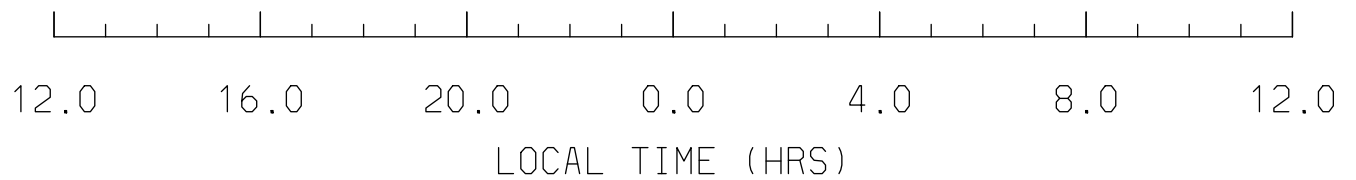
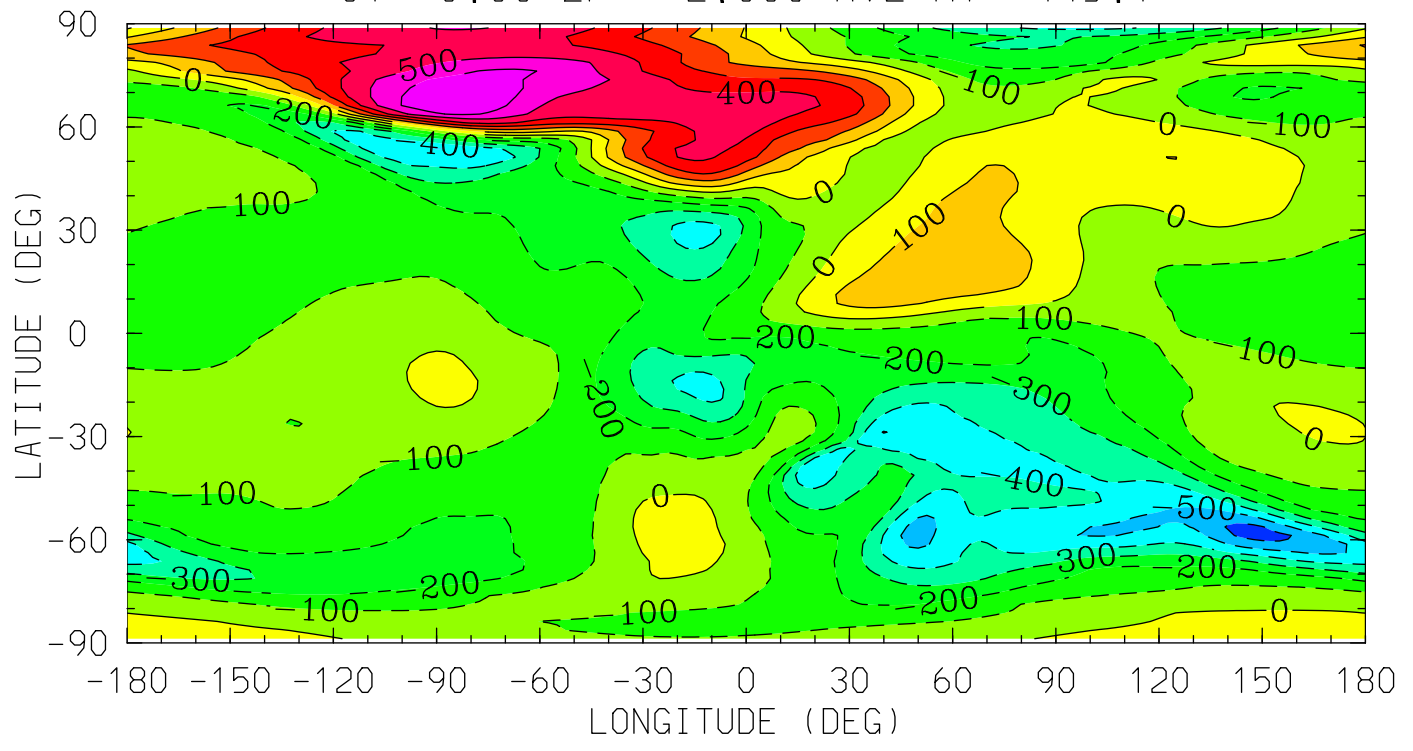
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 0.000 AVE HT= 296.8



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

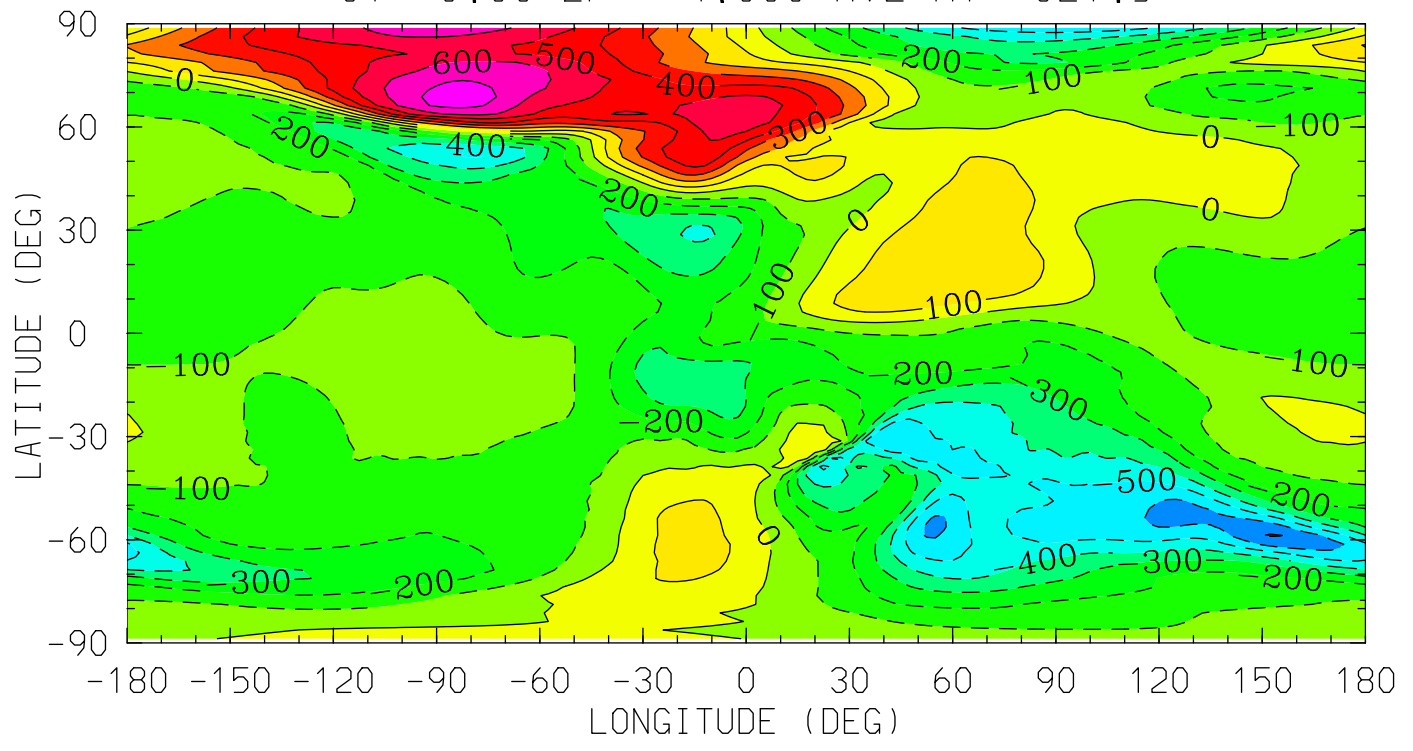
MIN,MAX= -6.0529E+02 4.9481E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 2.000 AVE HT= 445.1



MIN,MAX= -6.3810E+02 6.9365E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

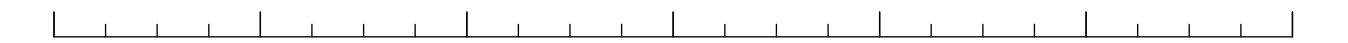
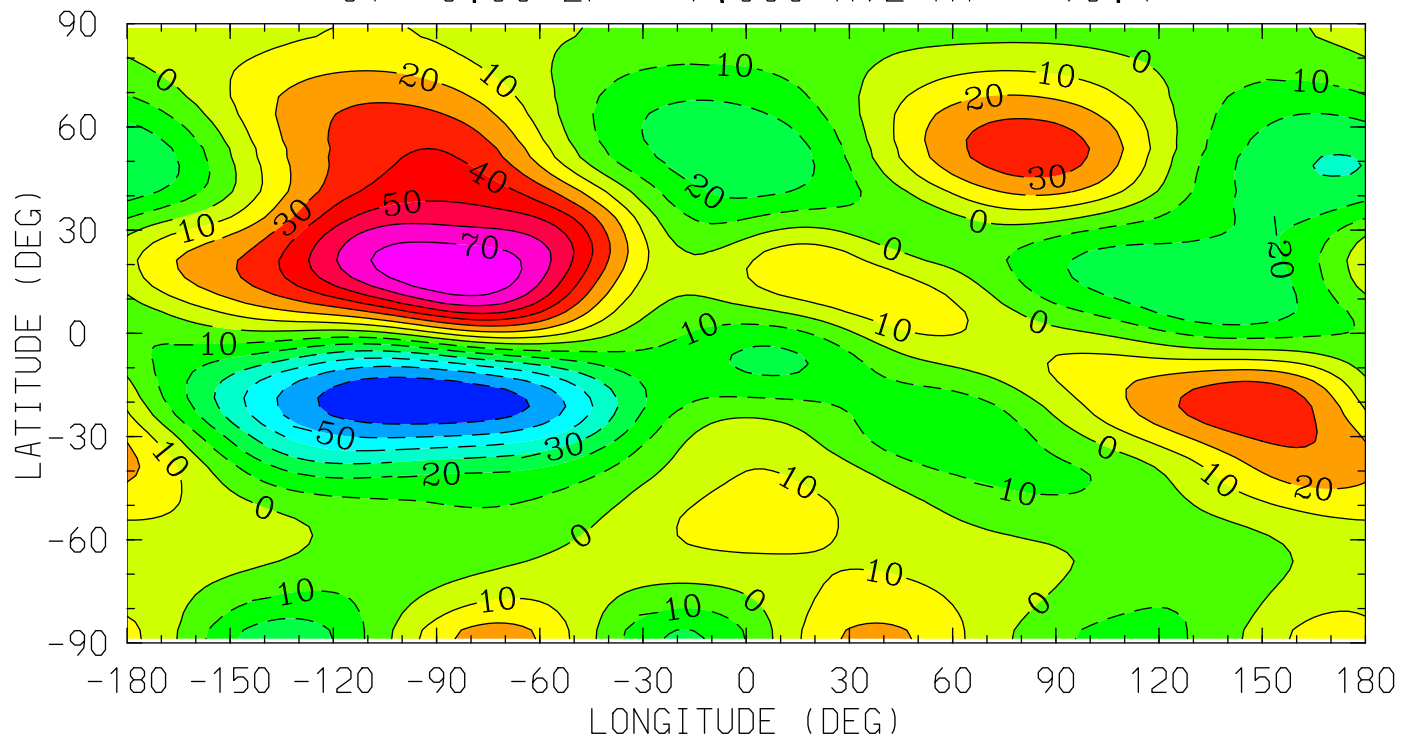
UN (M/S)  
NEUTRAL ZONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 621.5



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

MIN,MAX= -7.0694E+02 7.5454E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

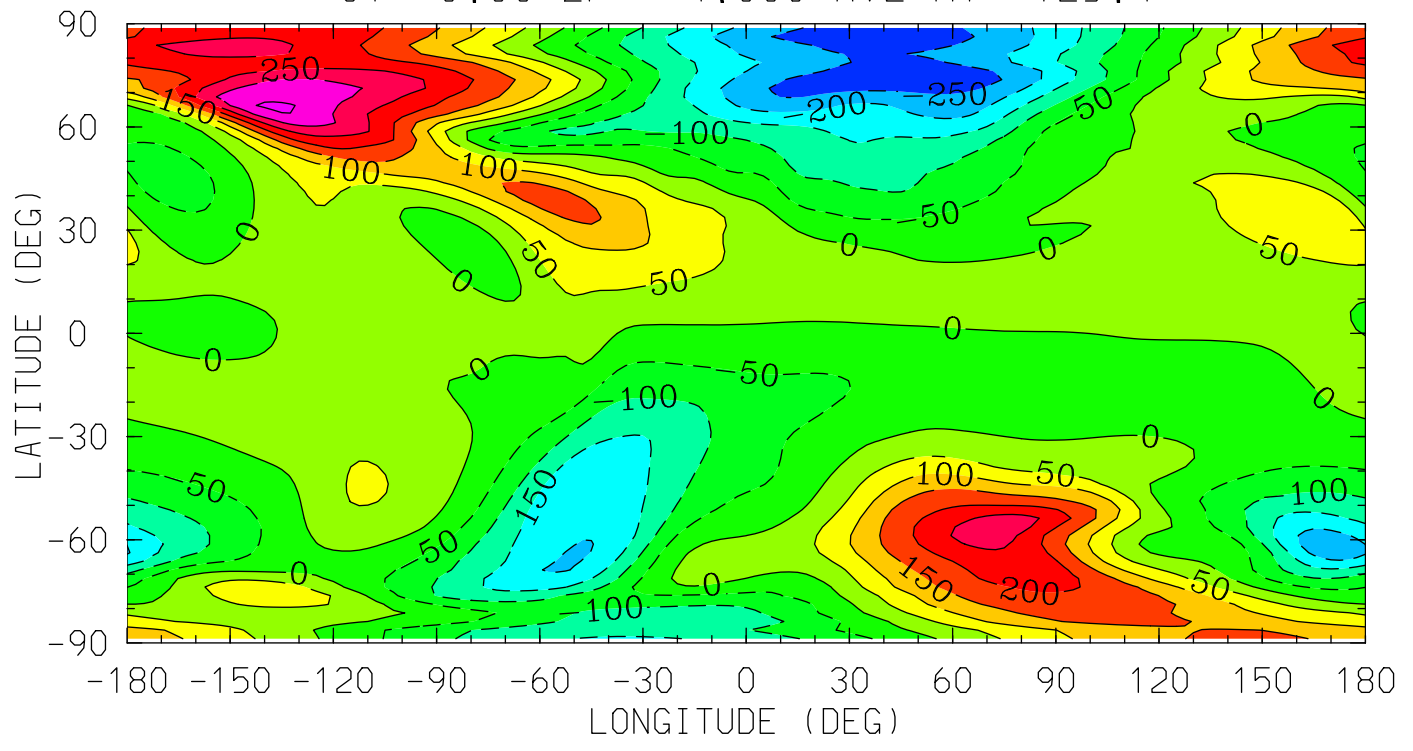
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -6.8603E+01 7.9259E+01 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

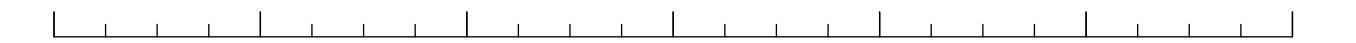
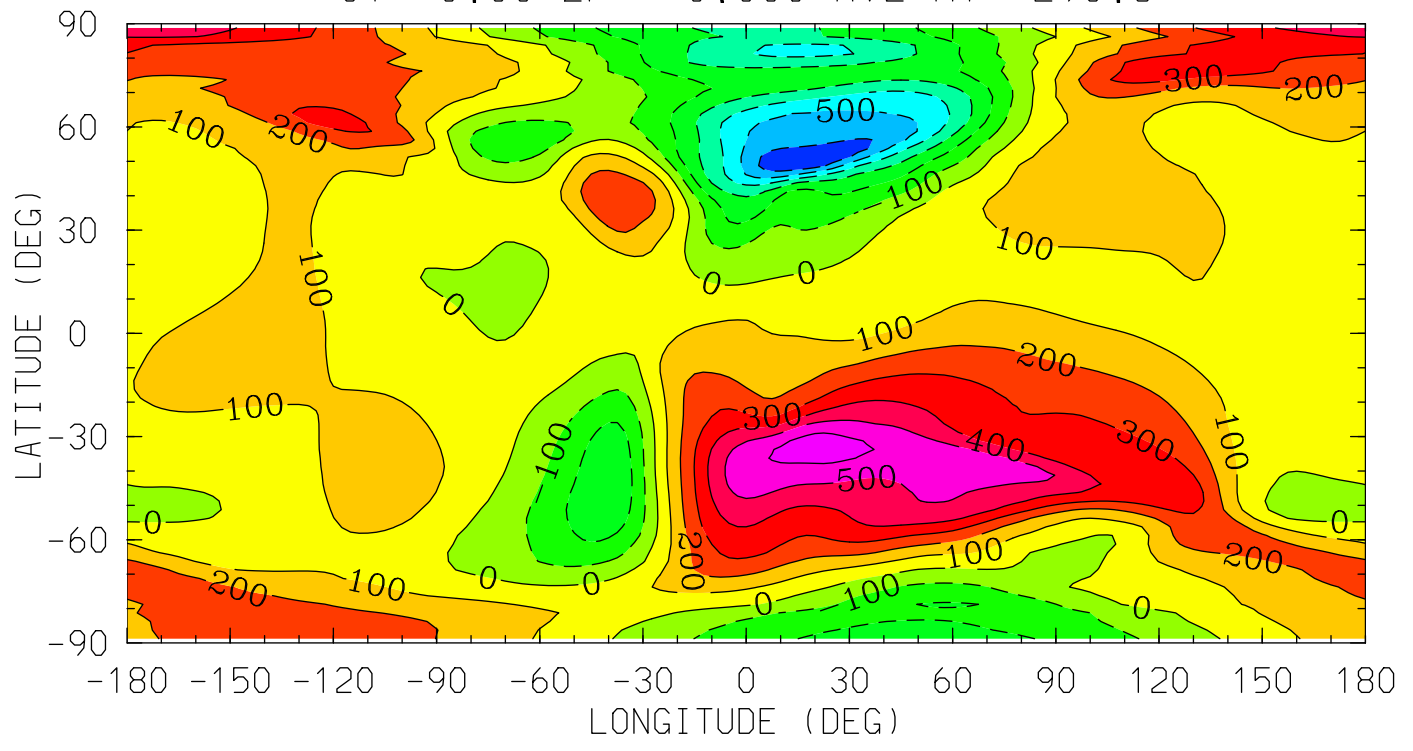
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= -4.000 AVE HT= 125.4



MIN,MAX= -2.8443E+02 3.5958E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



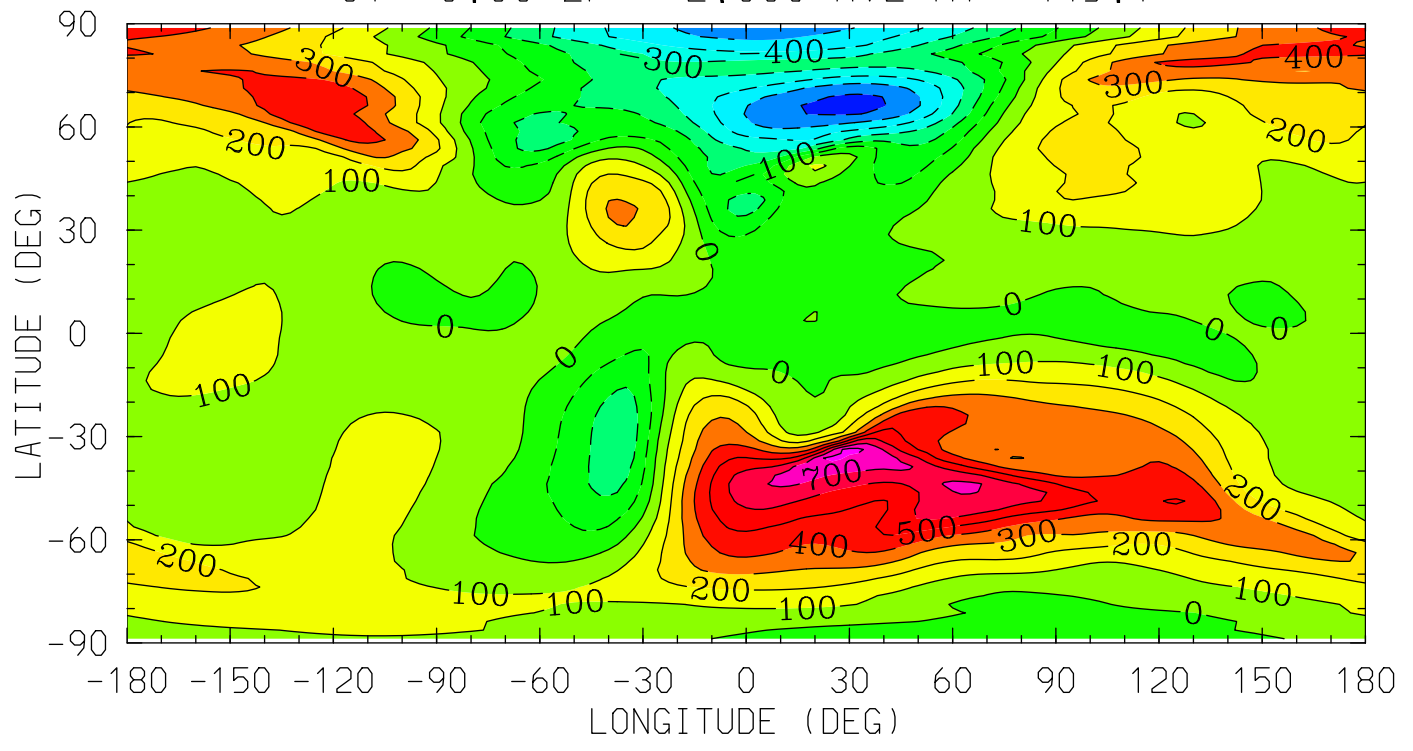
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 0.000 AVE HT= 296.8



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

MIN,MAX= -6.9786E+02 6.4520E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

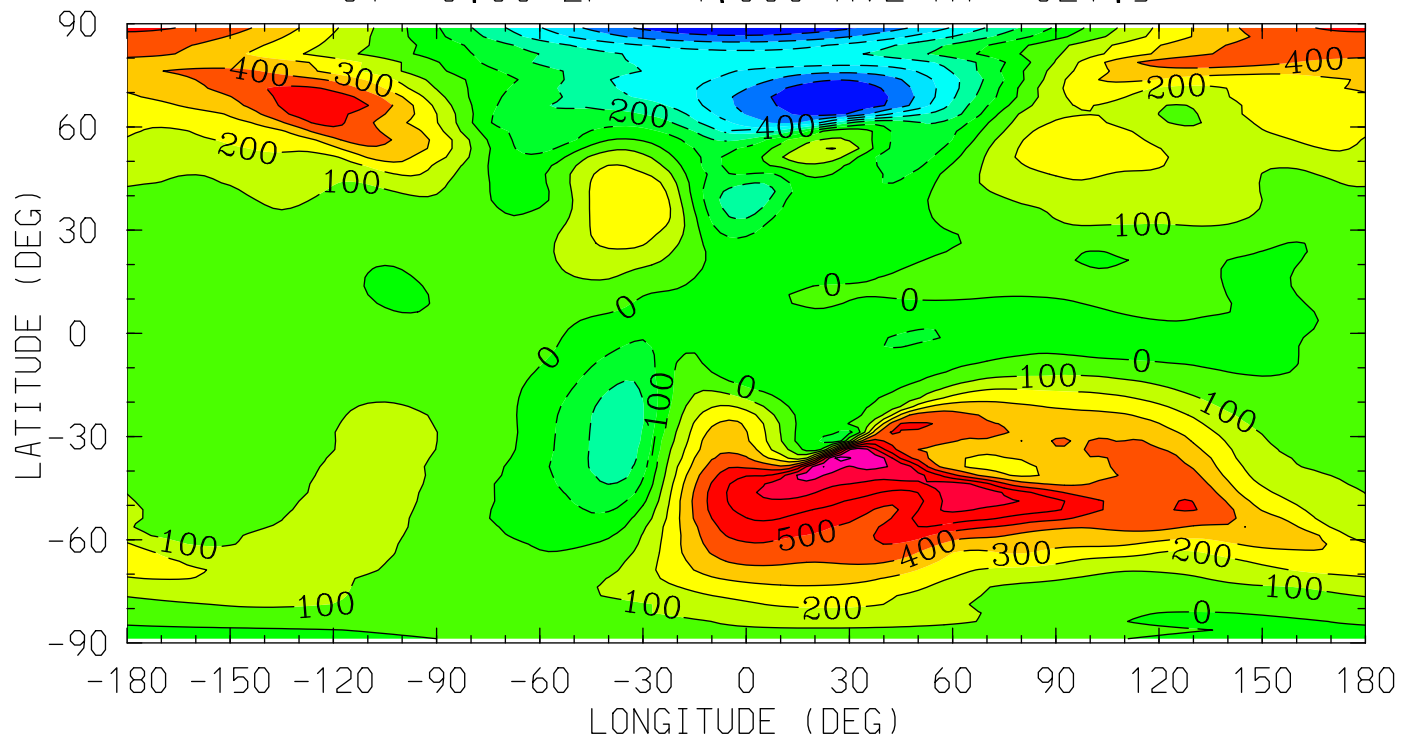
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 2.000 AVE HT= 445.1



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

MIN,MAX= -6.3110E+02 8.3827E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

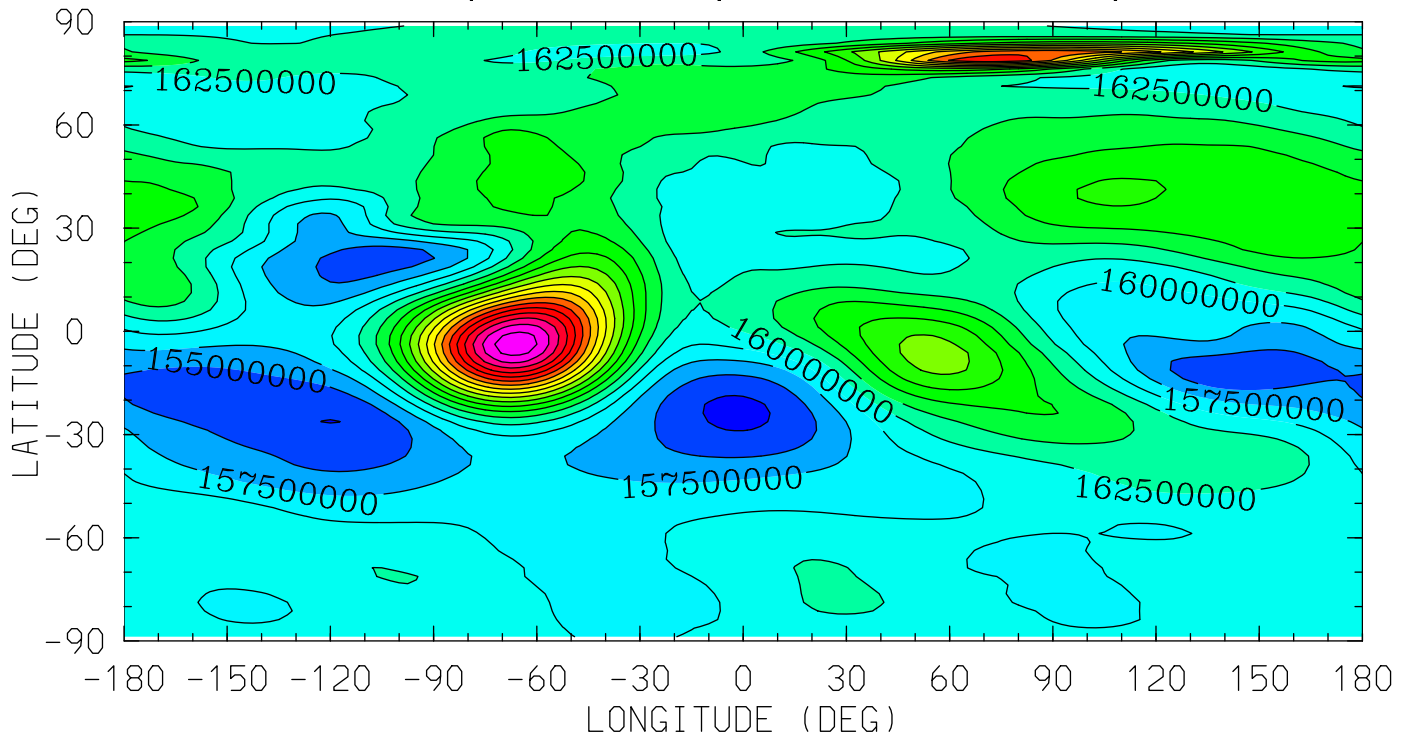
VN (M/S)  
NEUTRAL MERIDIONAL WIND  
UT= 0.00 ZP= 4.000 AVE HT= 621.5



MIN,MAX= -6.9494E+02 9.4675E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -6.875 AVE HT= 97.1

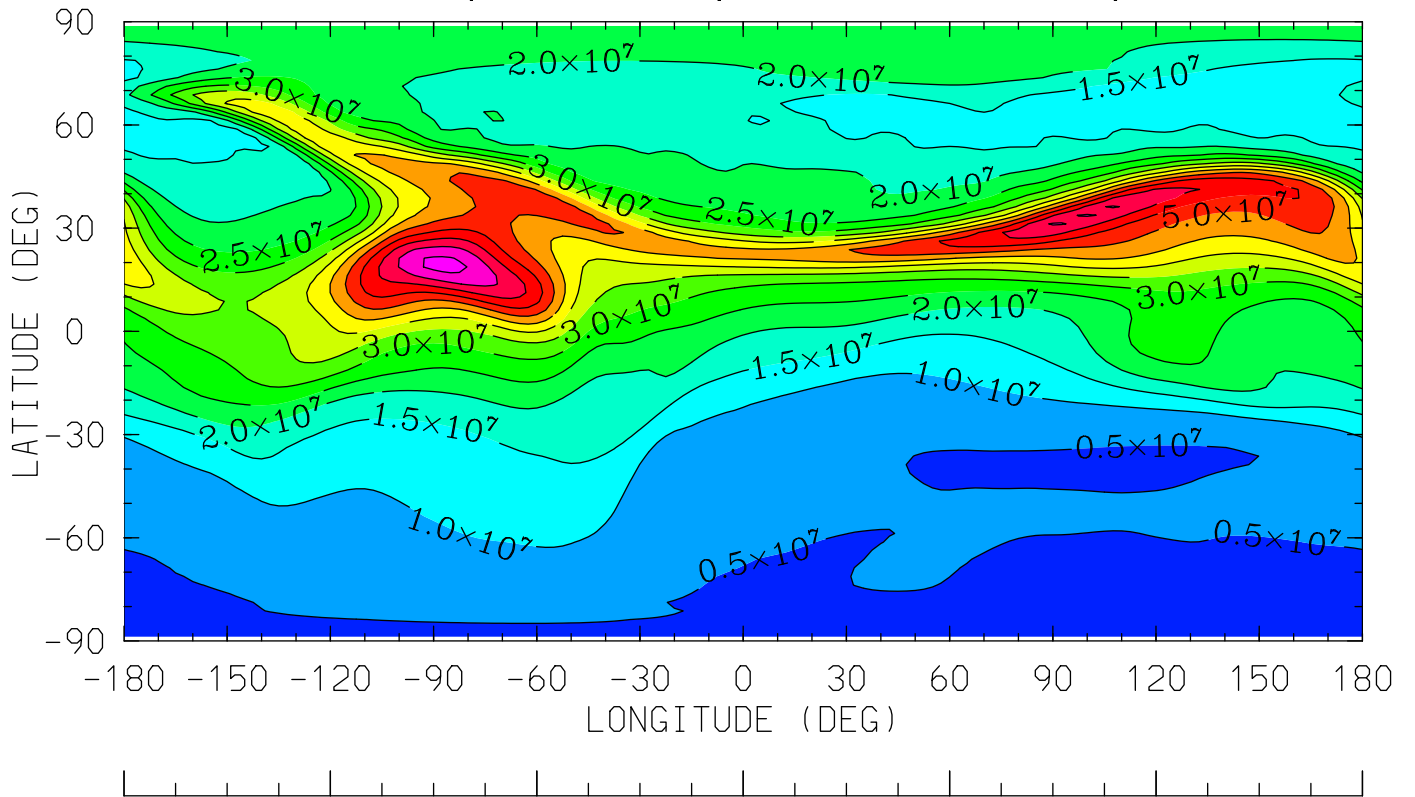


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.5182E+08 1.9926E+08 INTERVAL= 2.5000E+06  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= -4.125 AVE HT= 123.1

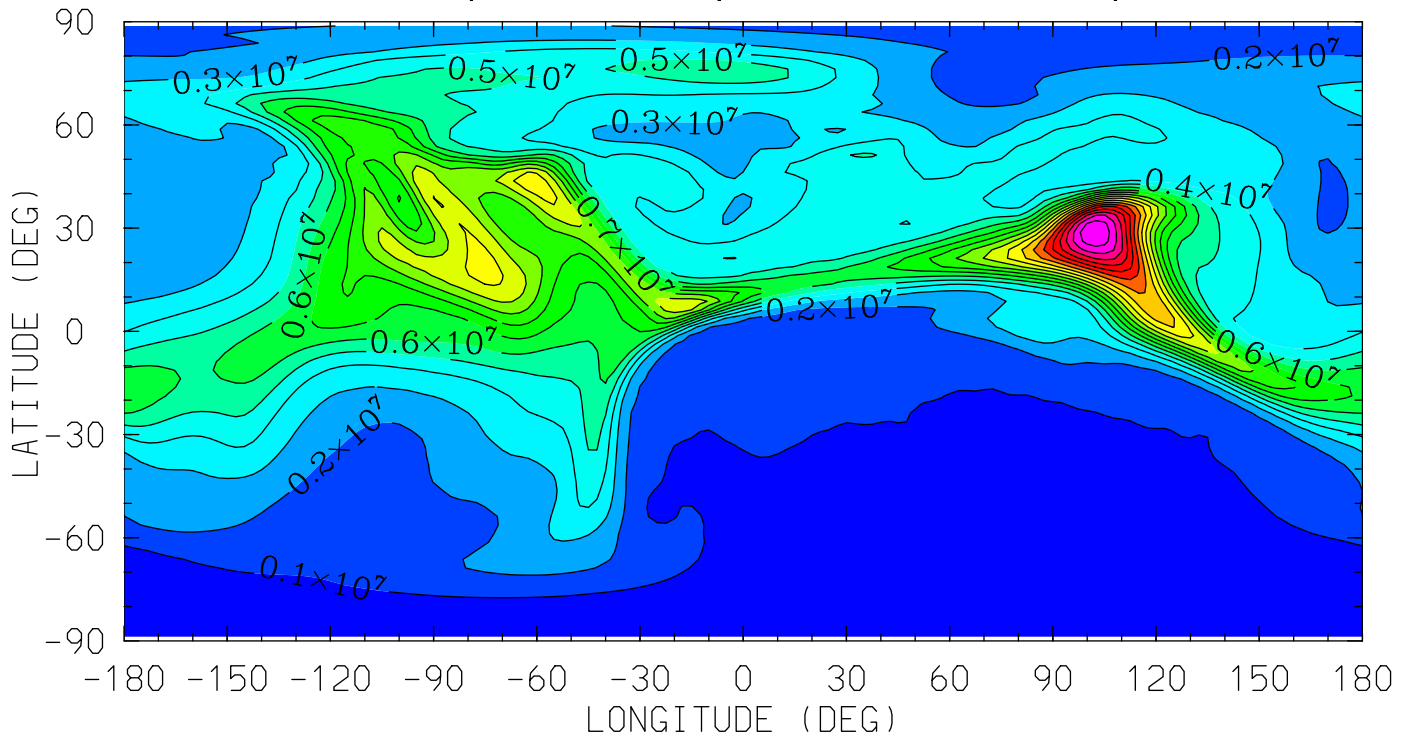


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 3.5726E+06 7.1591E+07 INTERVAL= 5.0000E+06  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

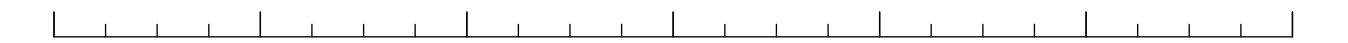
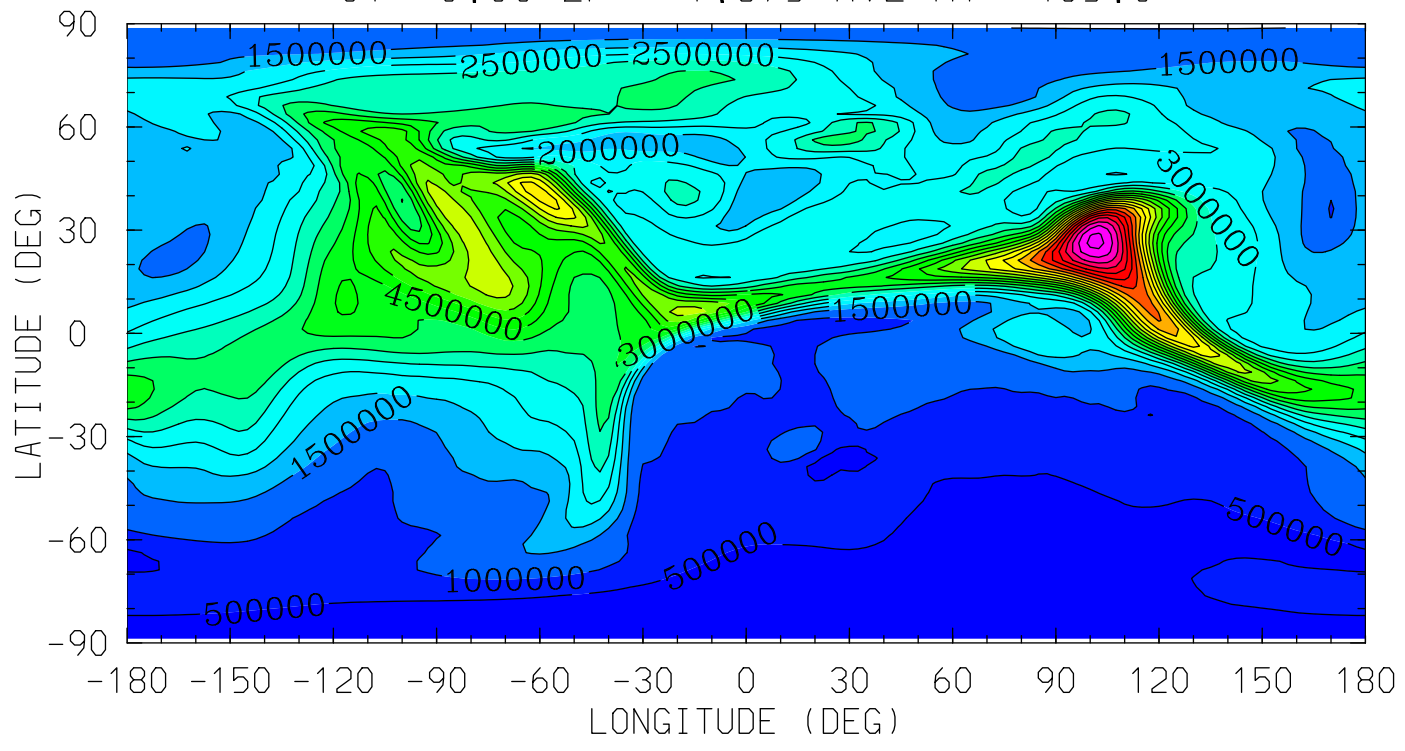
UT= 0.00 ZP= -0.125 AVE HT= 288.7



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

MIN,MAX= 2.8672E+05 1.9952E+07 INTERVAL= 1.0000E+06  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)  
UT= 0.00 ZP= 1.875 AVE HT= 435.0



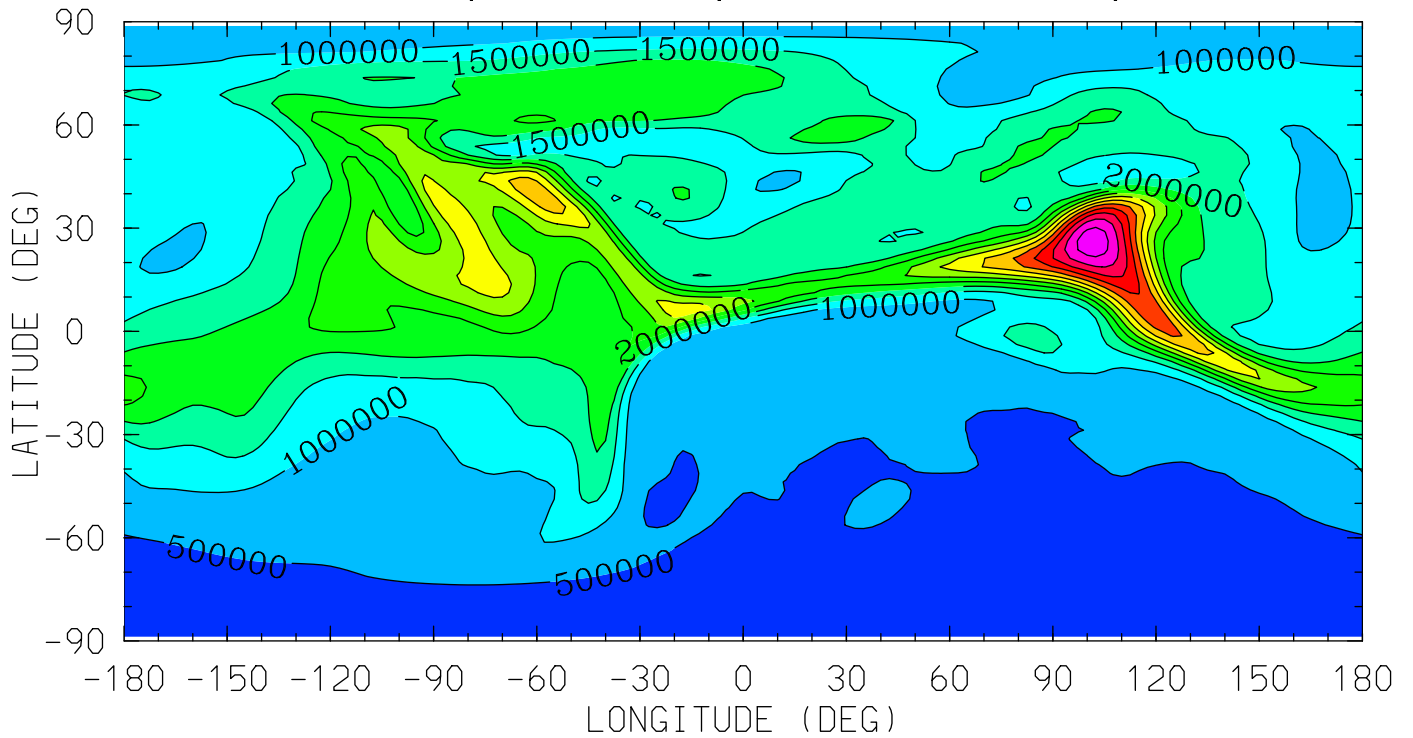
12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 2.7700E+05 1.1679E+07 INTERVAL= 5.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

HE (CM3)  
HELIUM (HE)

UT= 0.00 ZP= 3.875 AVE HT= 609.7

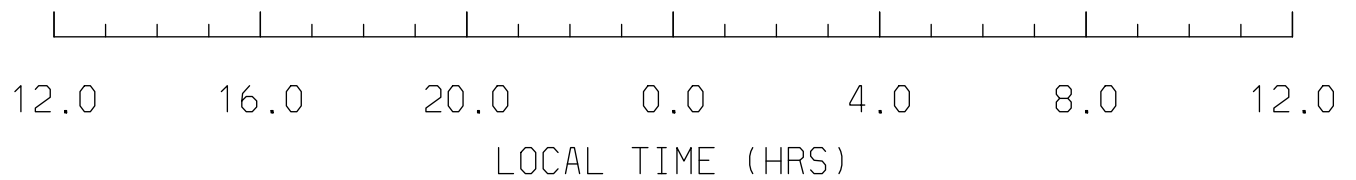
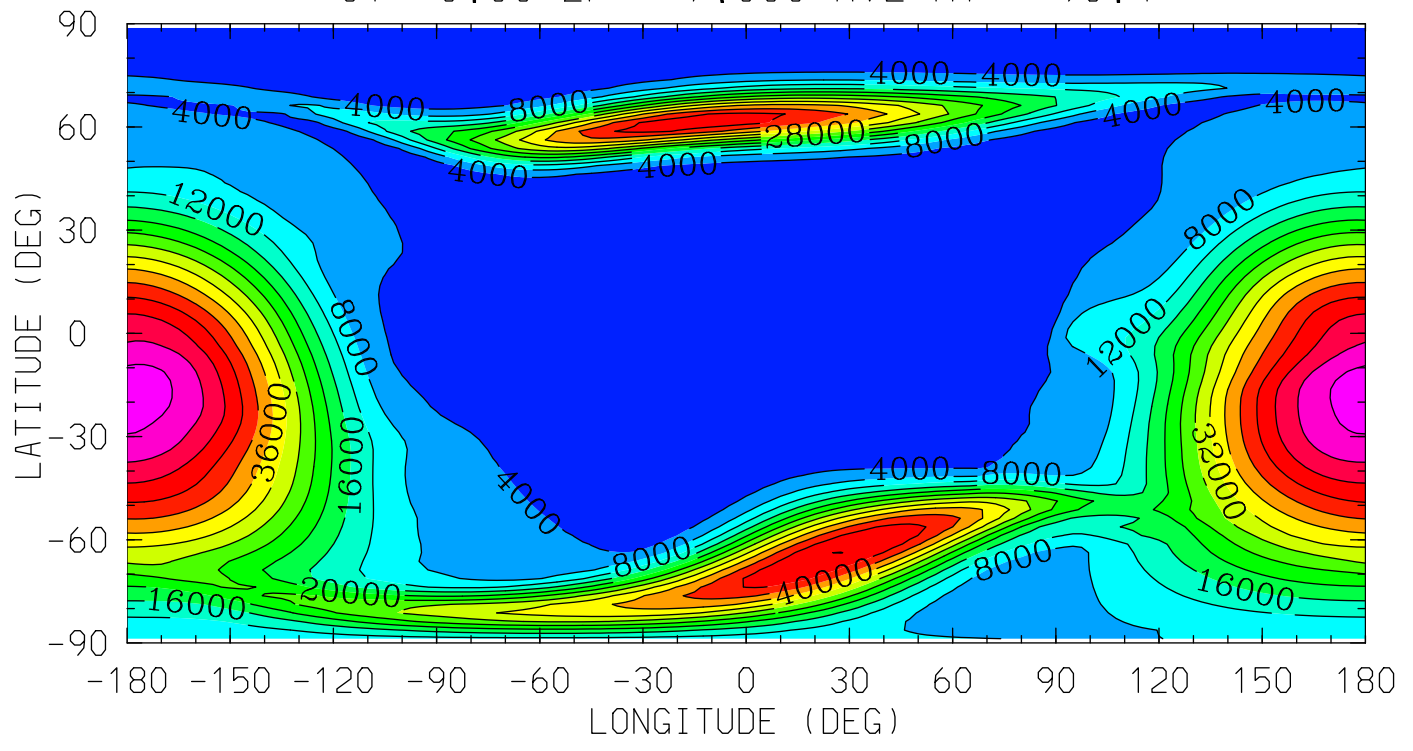


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 2.1438E+05 6.8260E+06 INTERVAL= 5.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

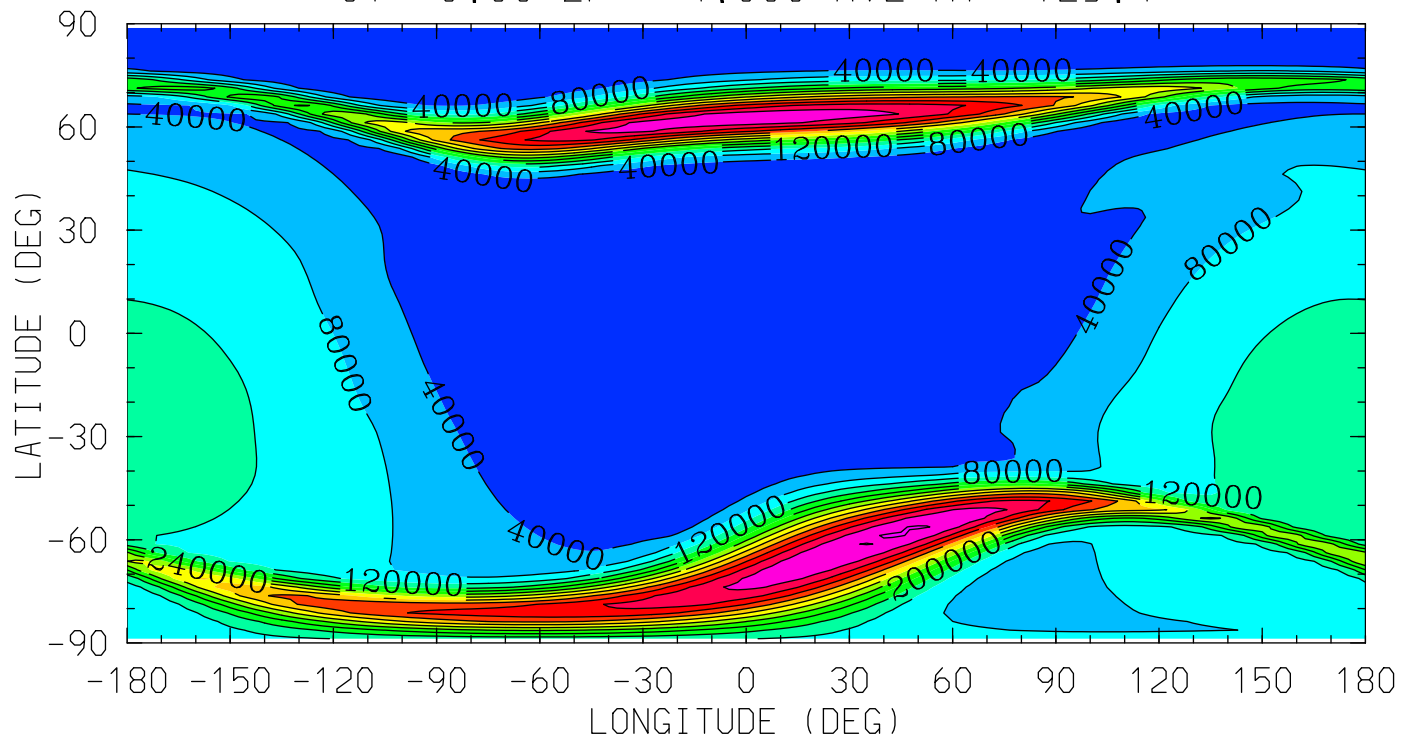


NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



MIN,MAX= 1.5166E+03 5.7929E+04 INTERVAL= 4.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

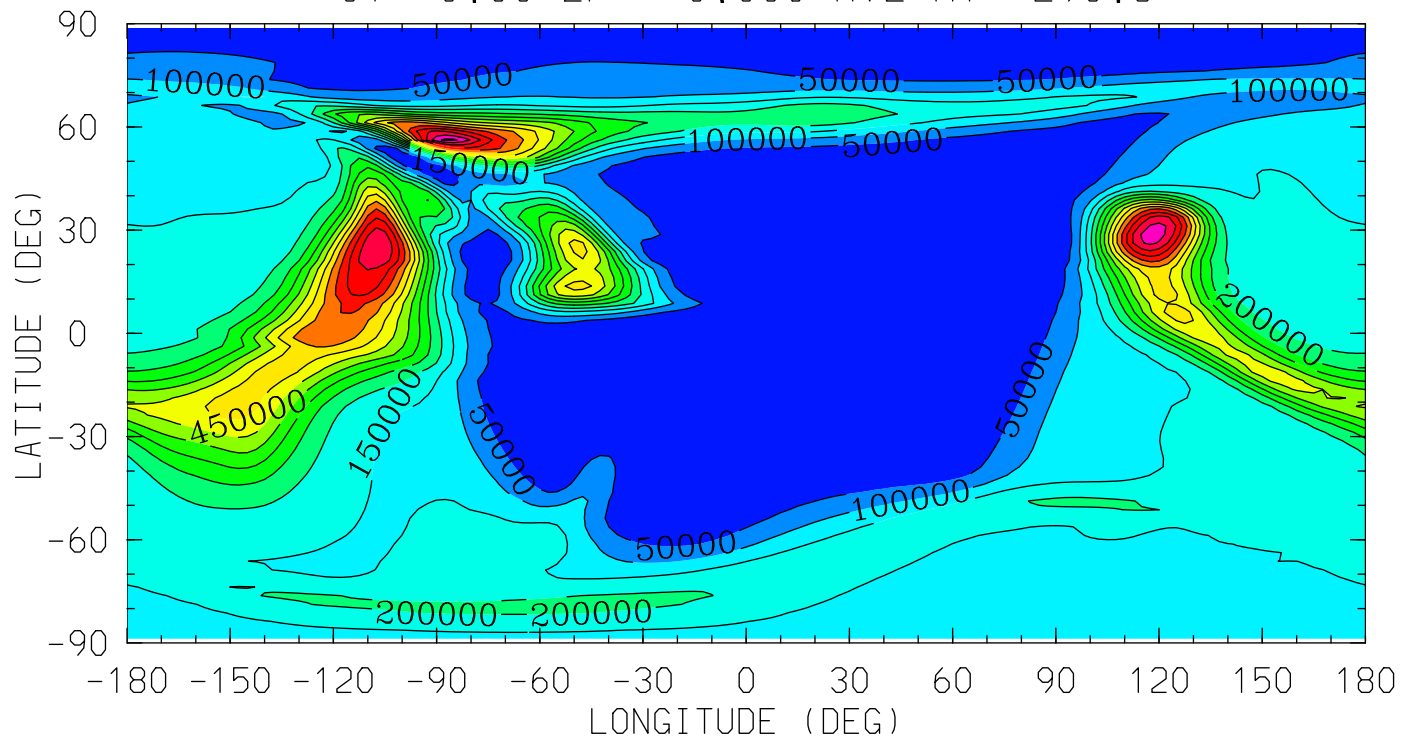
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= -4.000 AVE HT= 125.4



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

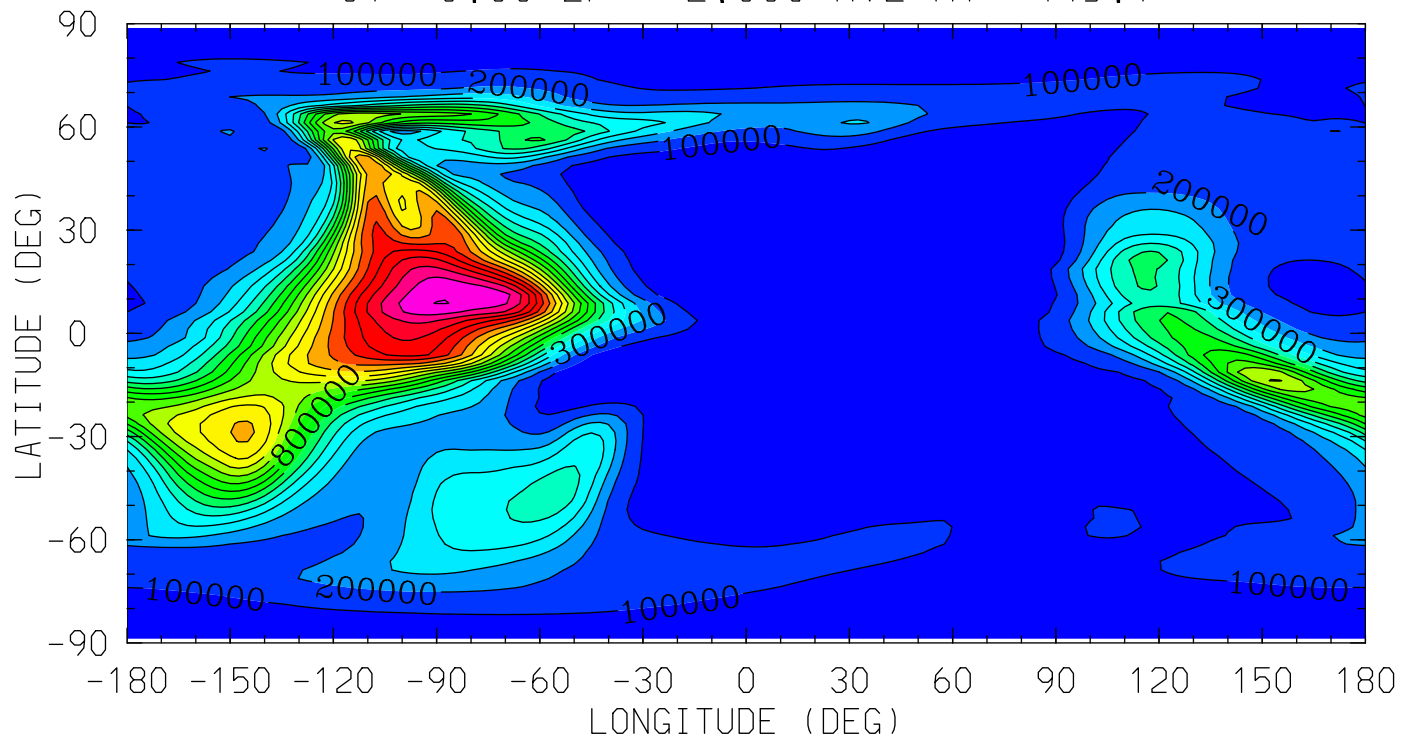
MIN,MAX= 1.5242E+03 5.2386E+05 INTERVAL= 4.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 0.000 AVE HT= 296.8



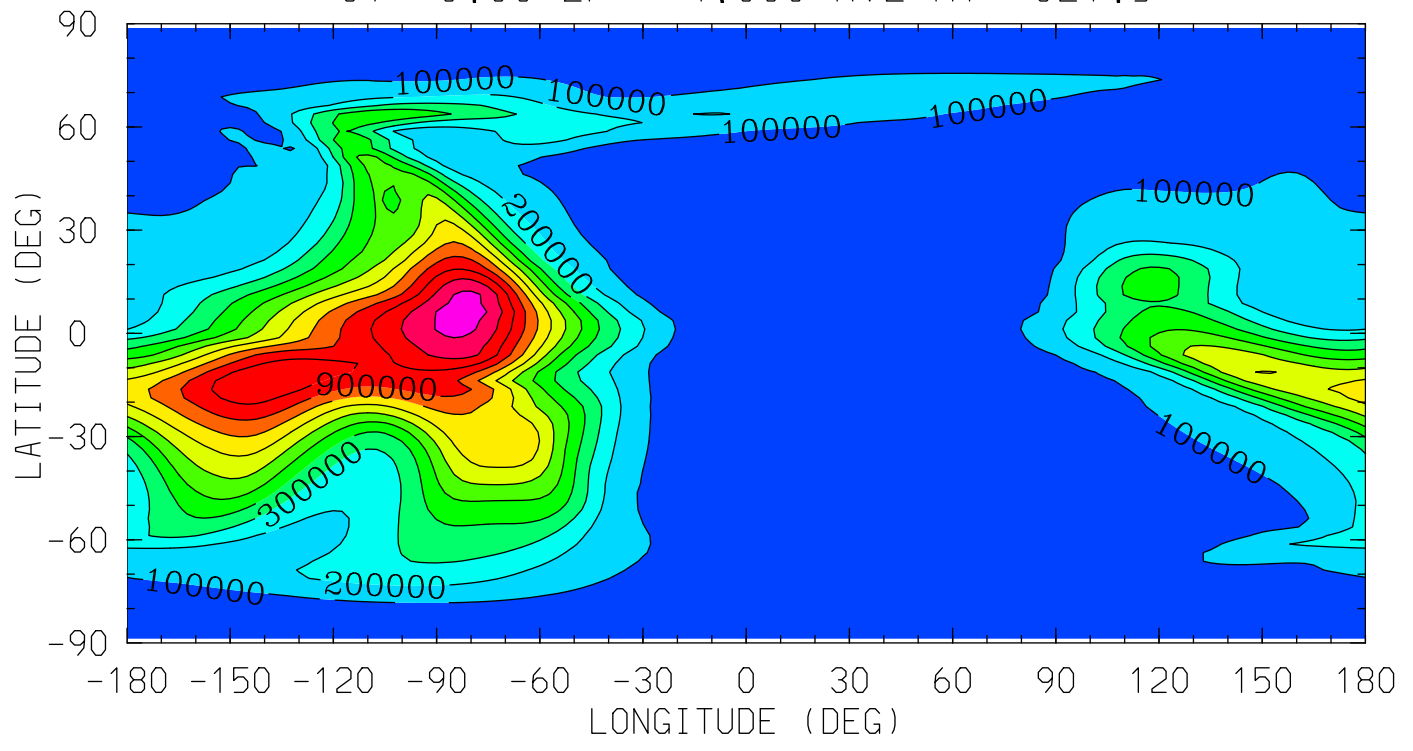
MIN,MAX= 9.8033E+02 7.6289E+05 INTERVAL= 5.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 2.000 AVE HT= 445.1



MIN,MAX= 1.9449E+03 2.0026E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

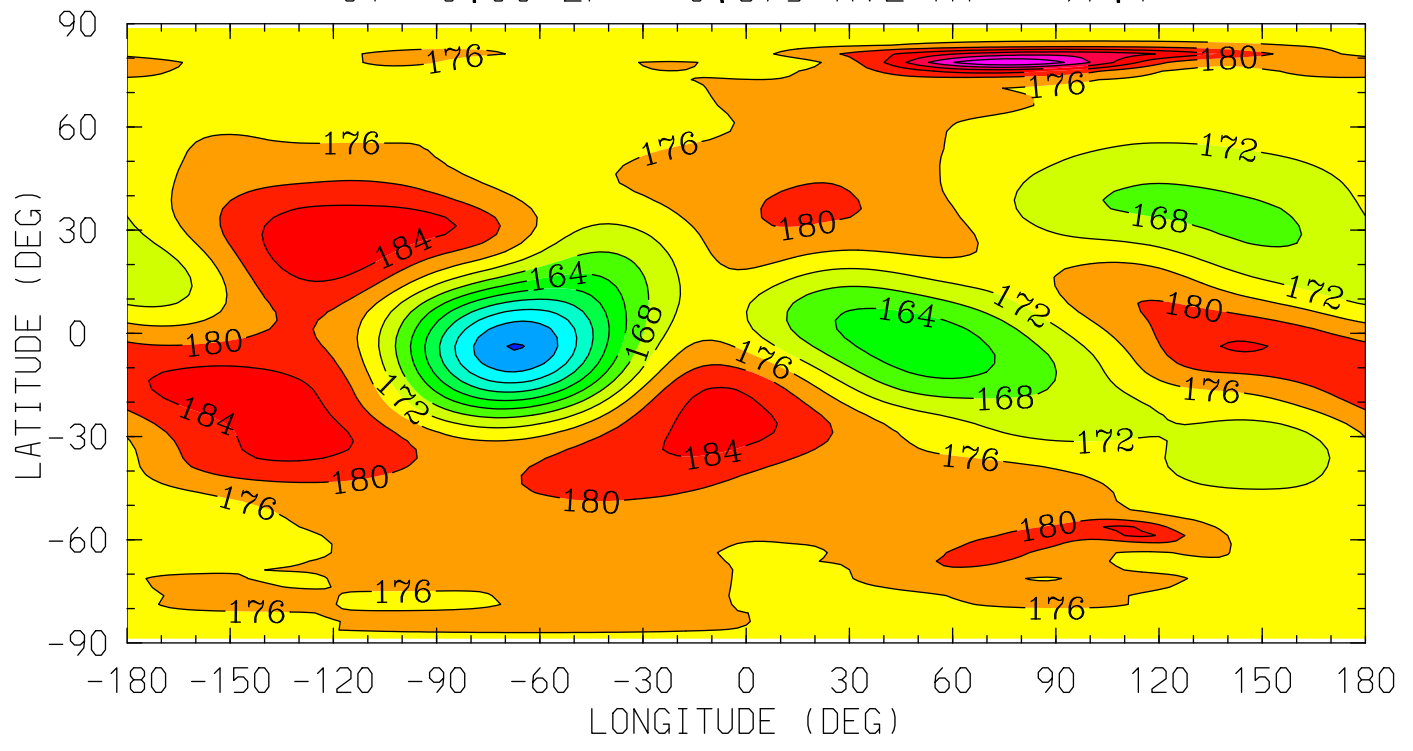
NE (CM3)  
ELECTRON DENSITY  
UT= 0.00 ZP= 4.000 AVE HT= 621.5



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

MIN,MAX= 2.6345E+03 1.2601E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

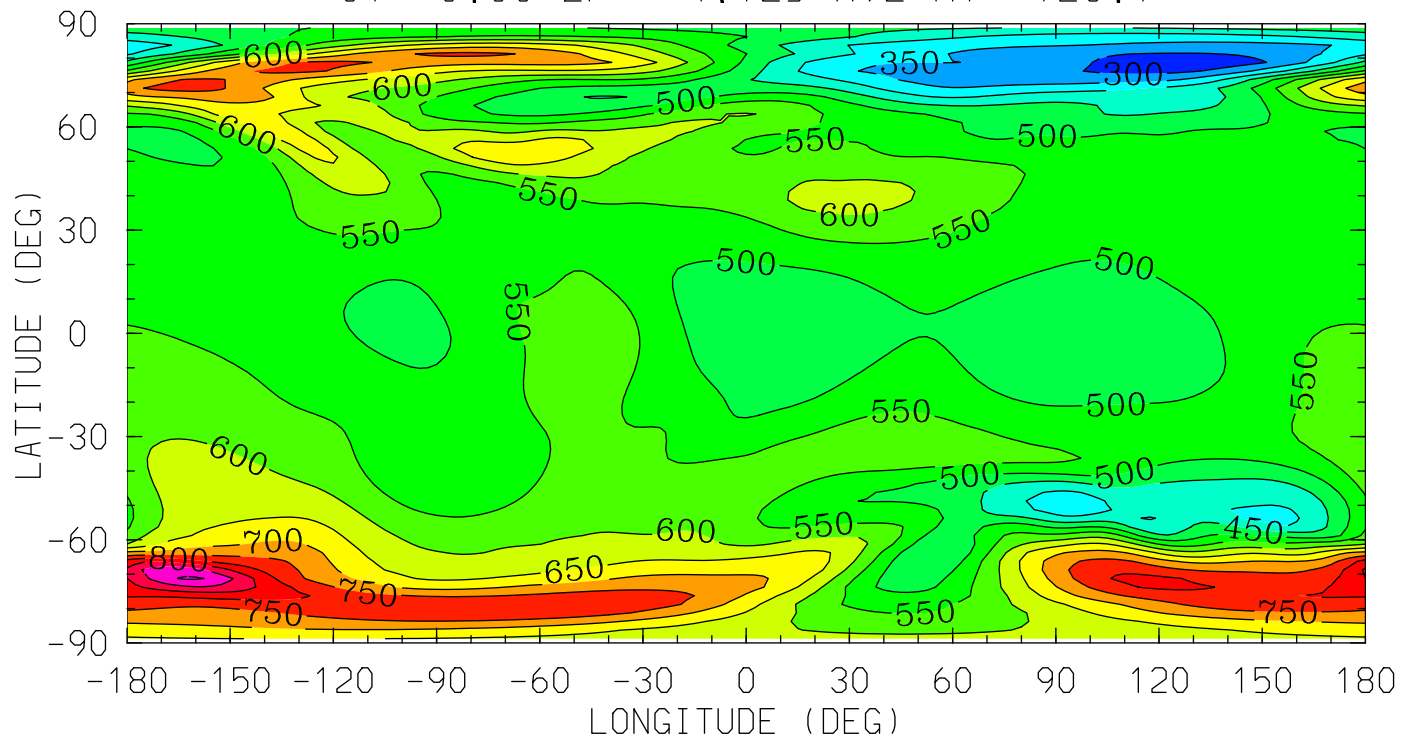
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -6.875 AVE HT= 97.1



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

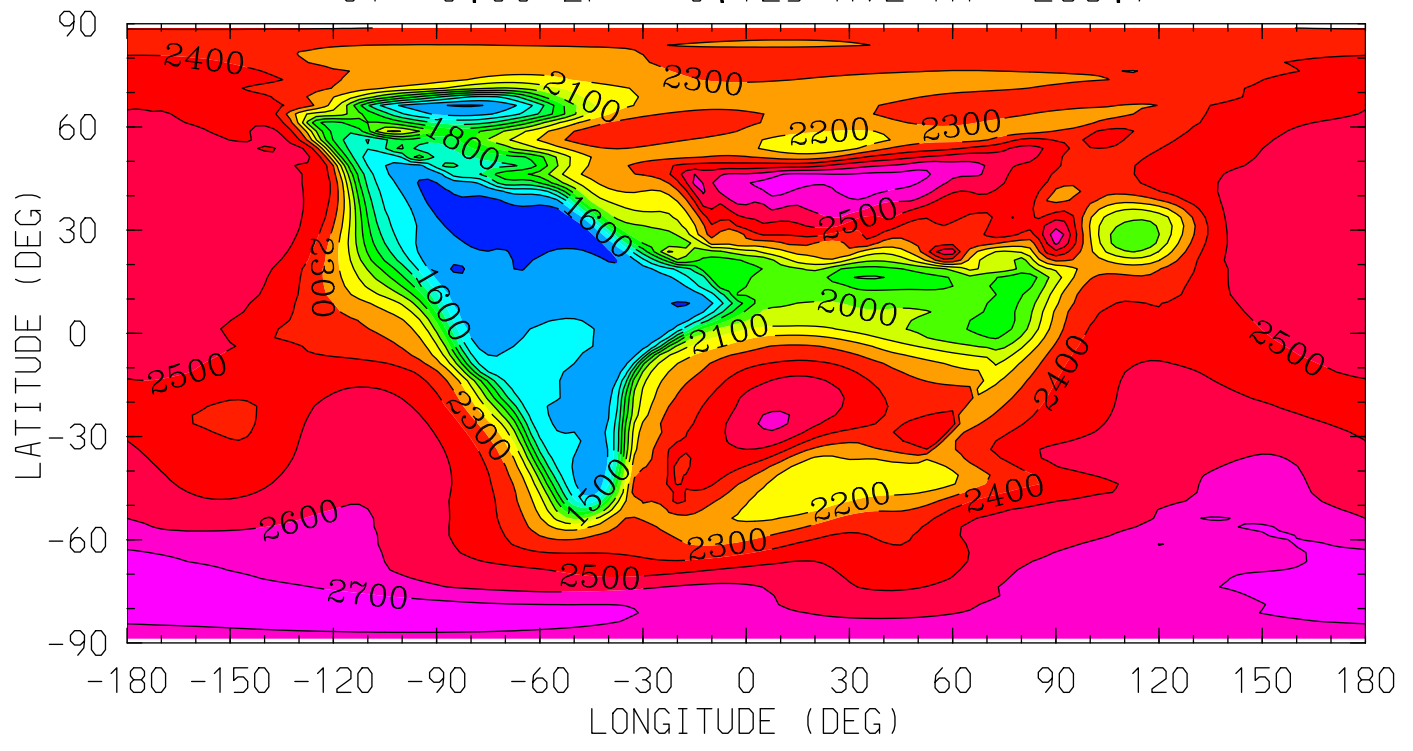
MIN,MAX= 1.4380E+02 2.0005E+02 INTERVAL= 4.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -4.125 AVE HT= 123.1



MIN,MAX= 2.6376E+02 9.5630E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= -0.125 AVE HT= 288.7

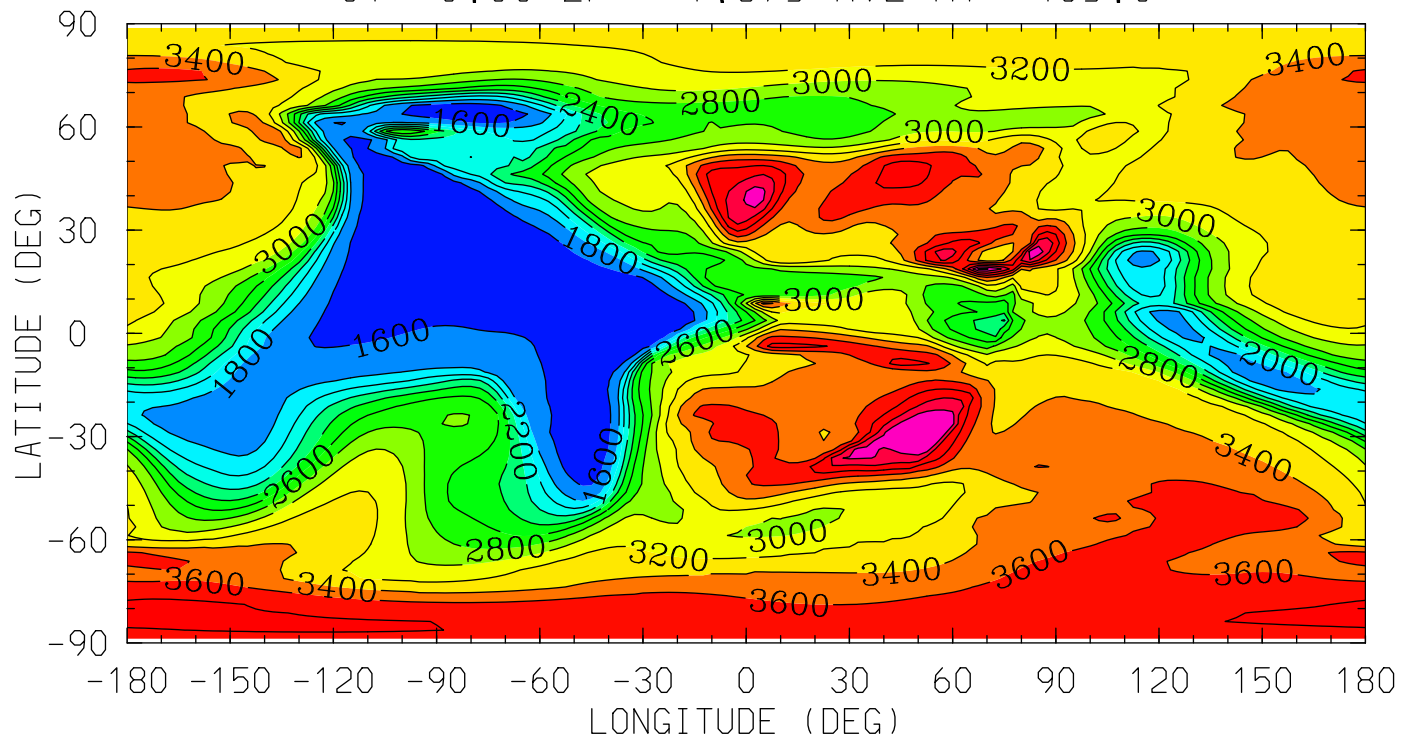


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.3640E+03 2.7848E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



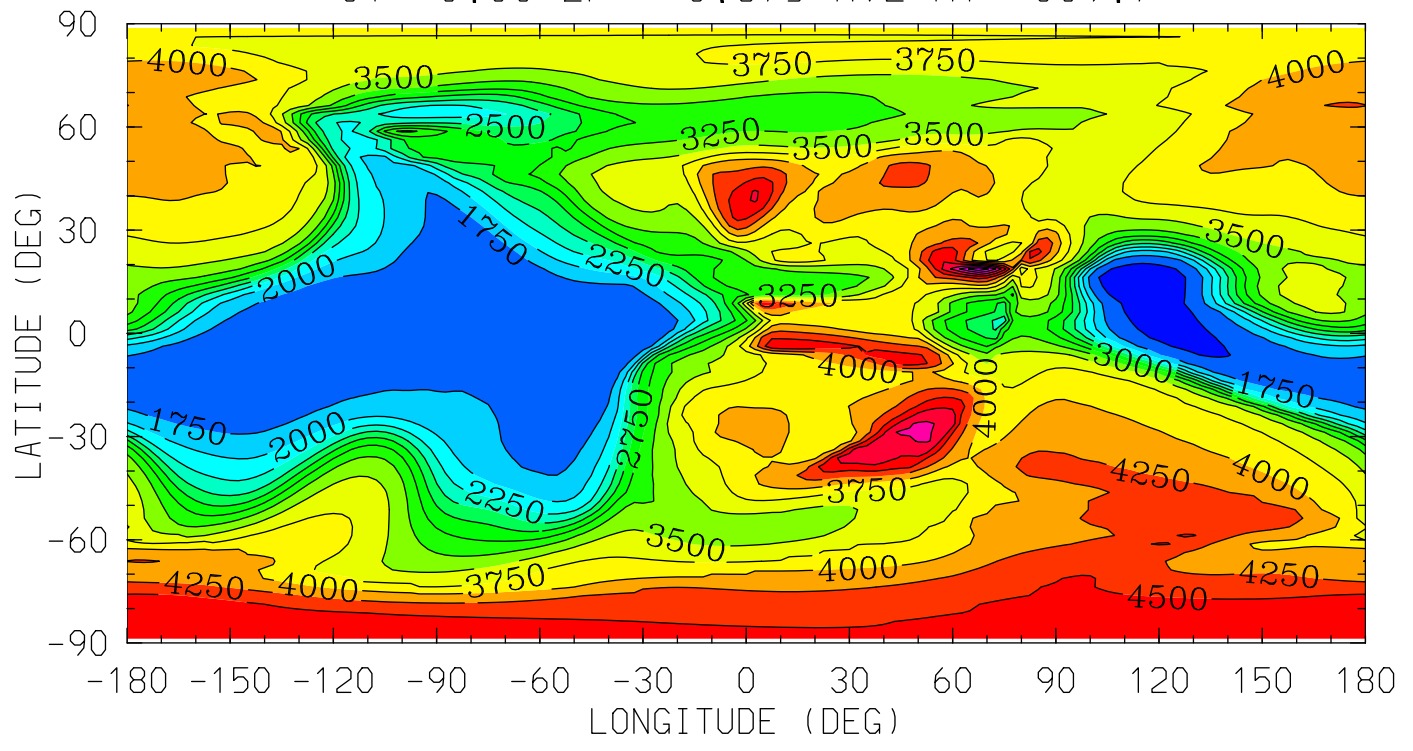
TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= 1.875 AVE HT= 435.0



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

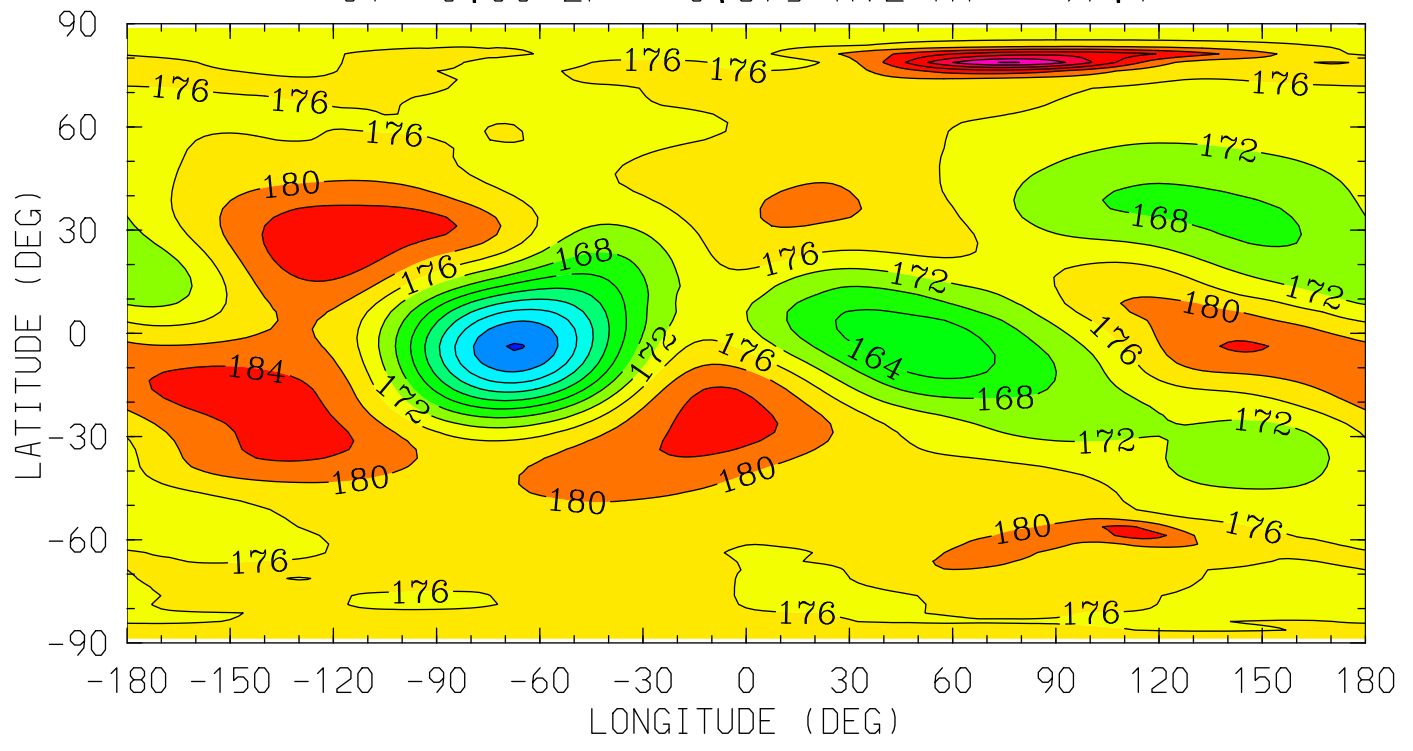
MIN,MAX= 1.4421E+03 4.4191E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TE (DEG K)  
ELECTRON TEMPERATURE  
UT= 0.00 ZP= 3.875 AVE HT= 609.7



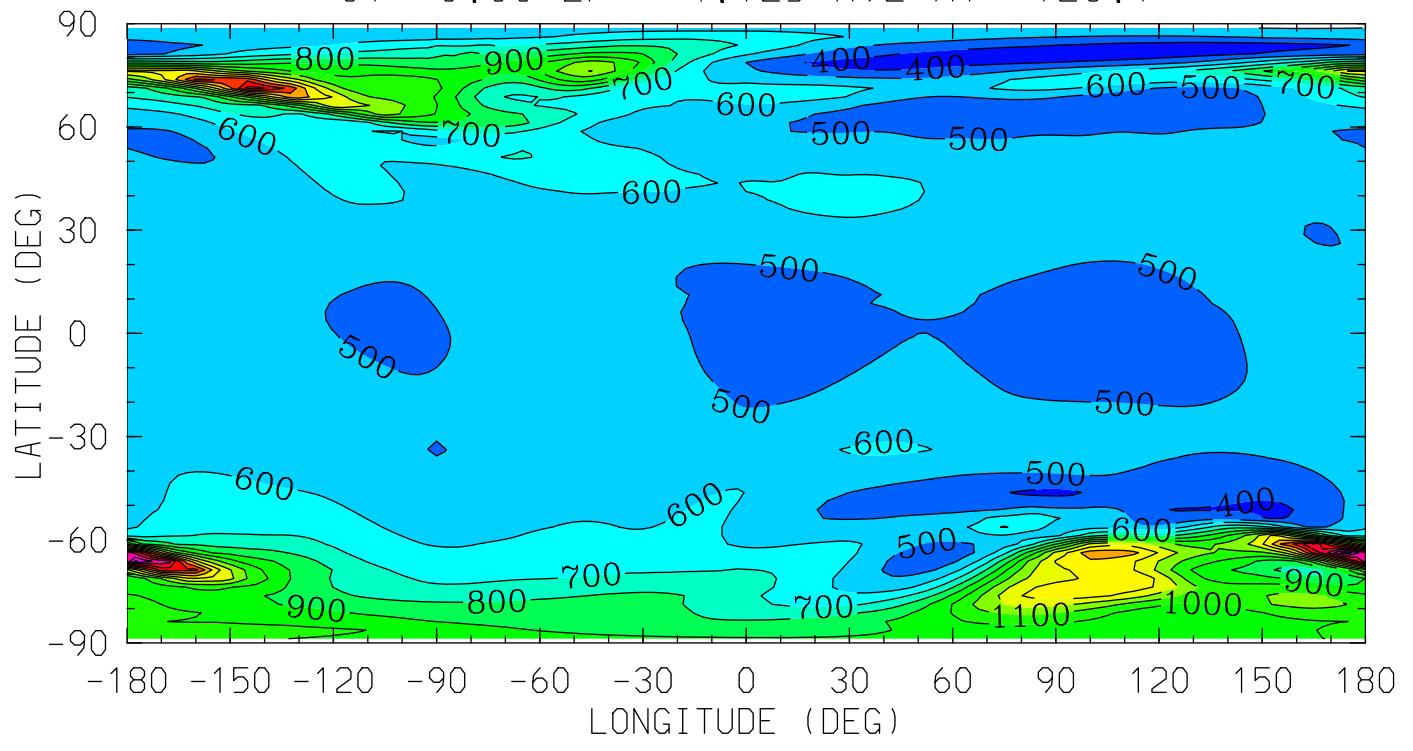
MIN,MAX= 1.3557E+03 5.7053E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -6.875 AVE HT= 97.1



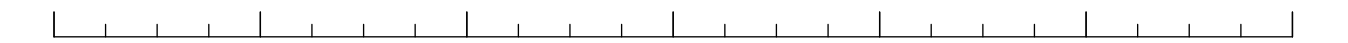
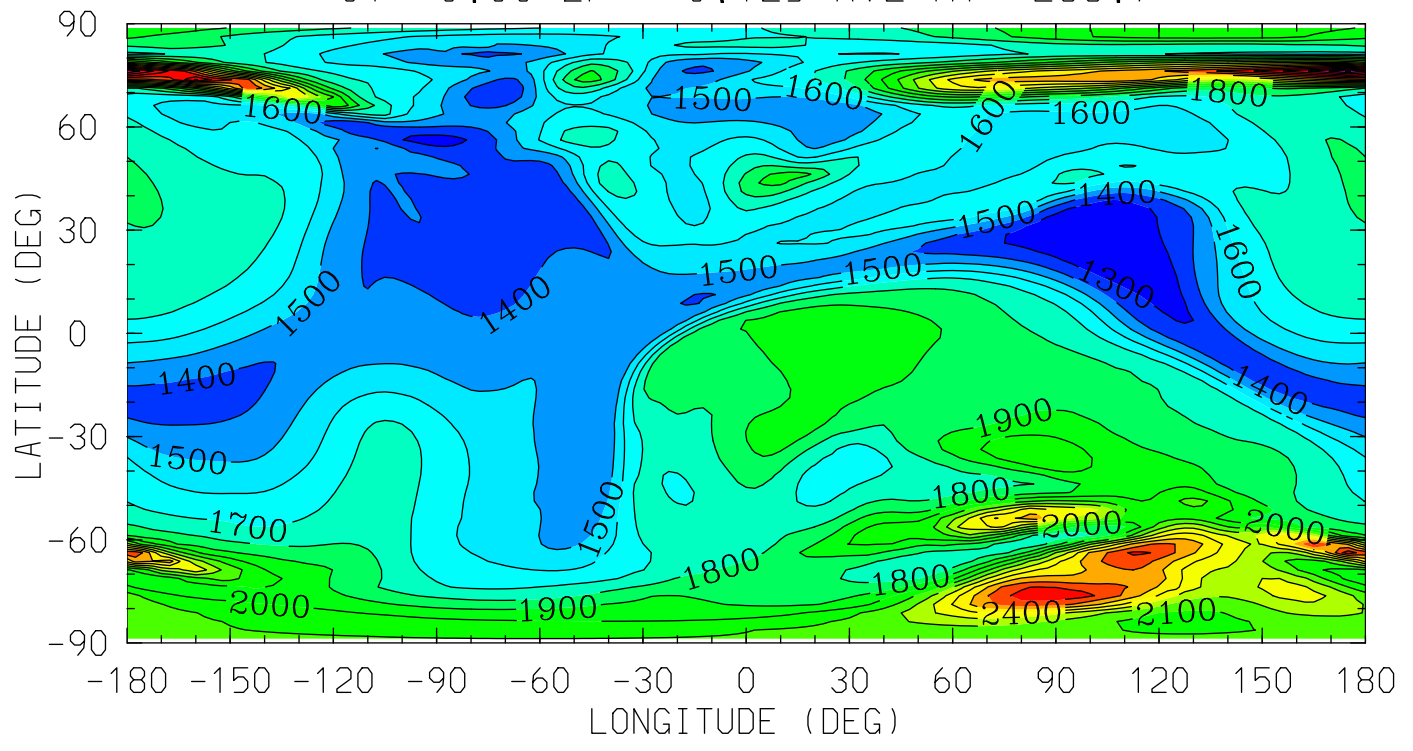
MIN,MAX= 1.4378E+02 2.0015E+02 INTERVAL= 4.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -4.125 AVE HT= 123.1



MIN,MAX= 3.1287E+02 2.0524E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= -0.125 AVE HT= 288.7

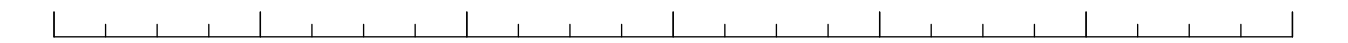
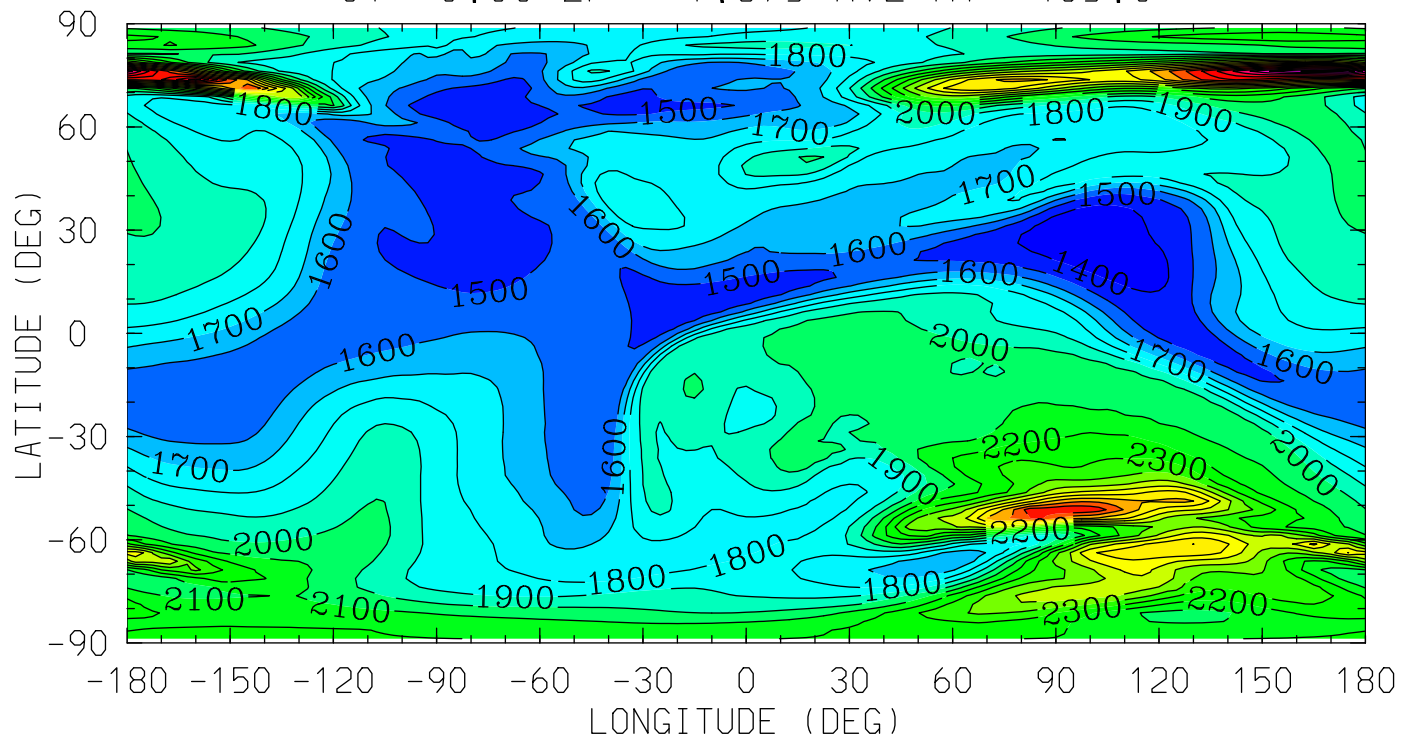


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.2237E+03 3.2152E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= 1.875 AVE HT= 435.0

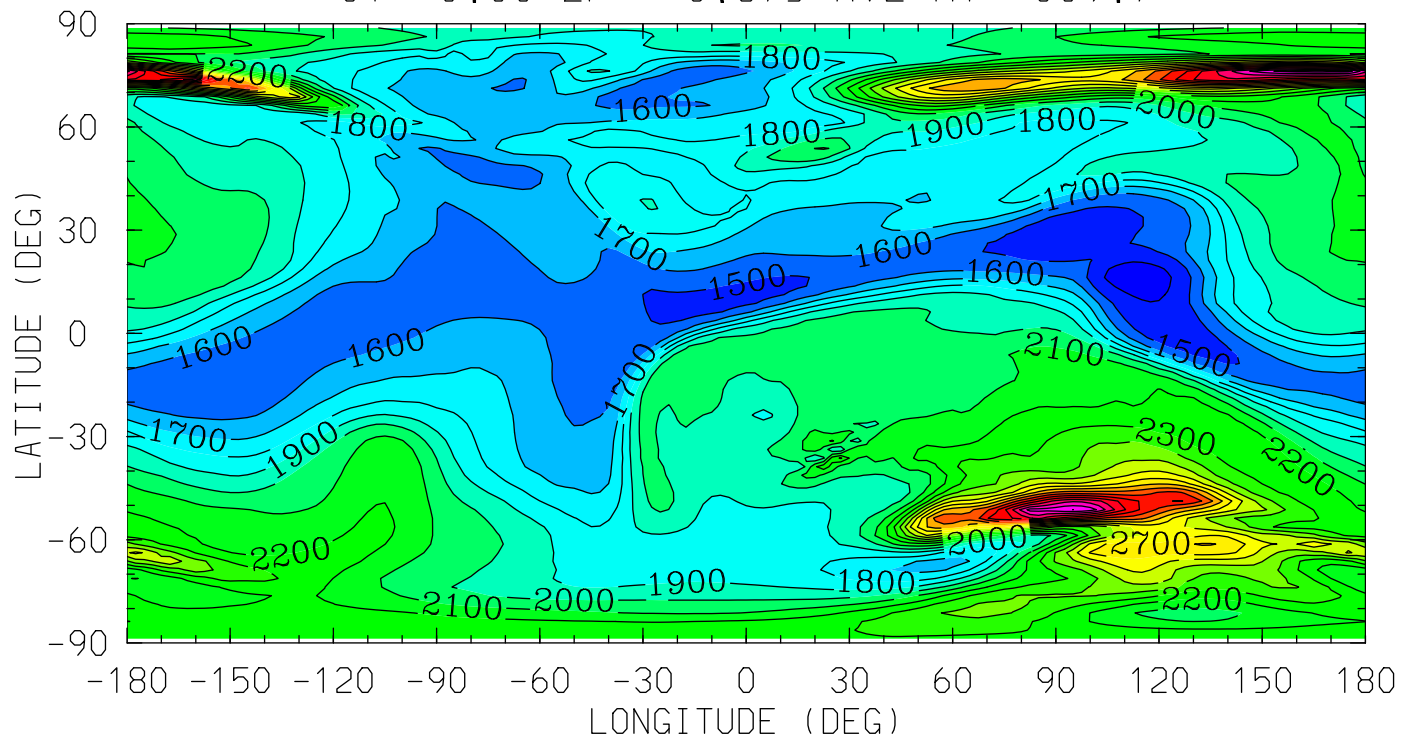


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.3423E+03 3.6751E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

TI (DEG K)  
ION TEMPERATURE  
UT= 0.00 ZP= 3.875 AVE HT= 609.7

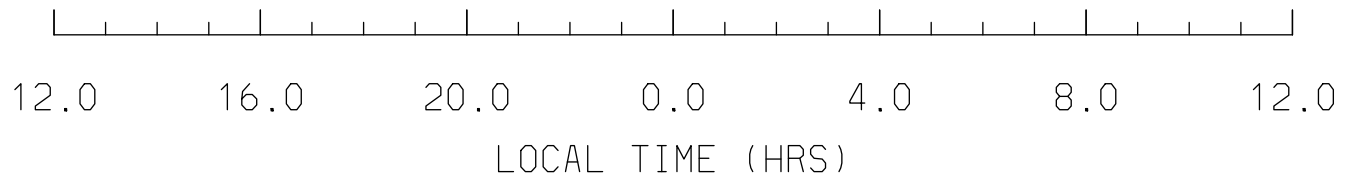
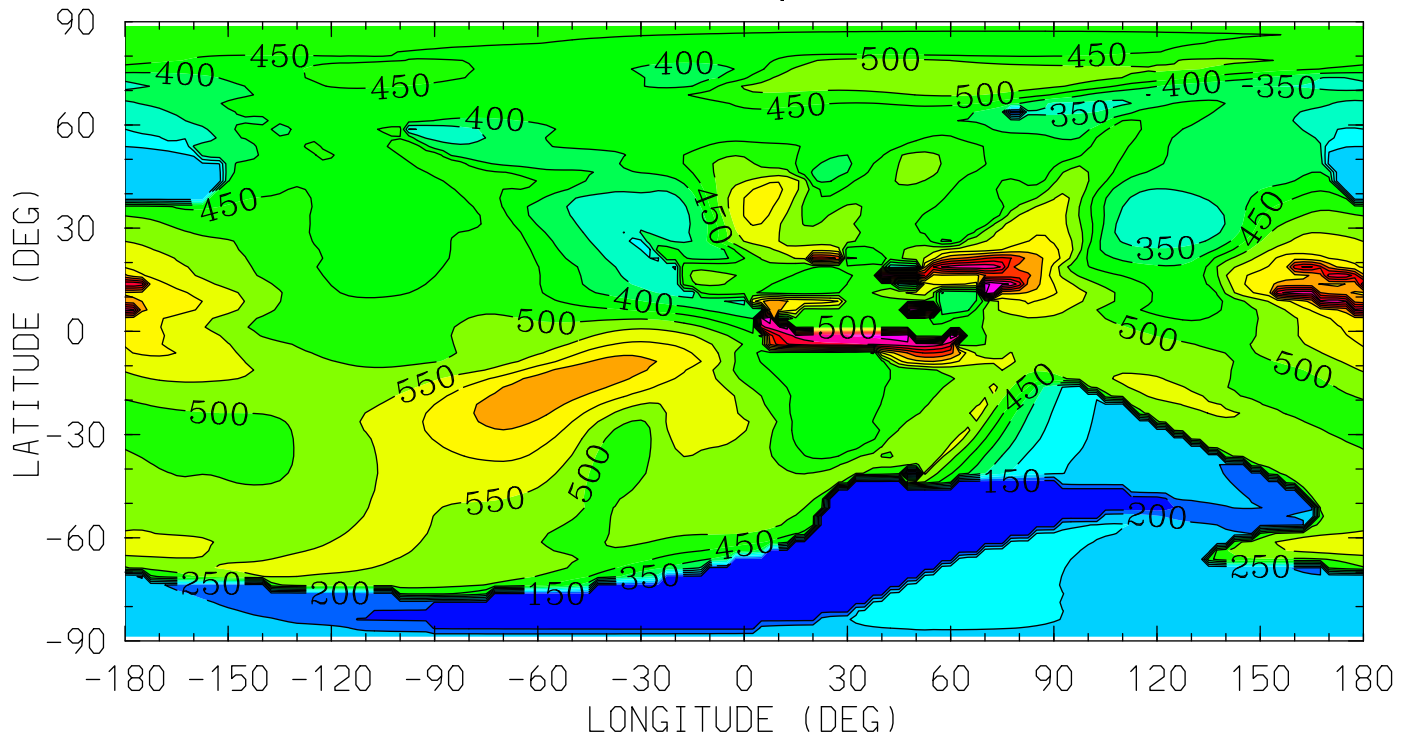


MIN,MAX= 1.3460E+03 3.6578E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

HMF2 (KM)

HMF2

UT= 0.00



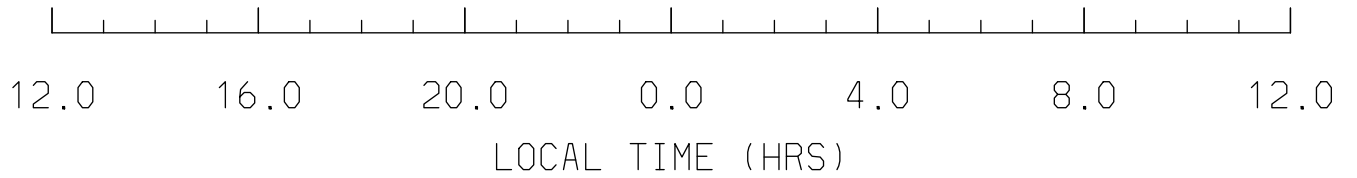
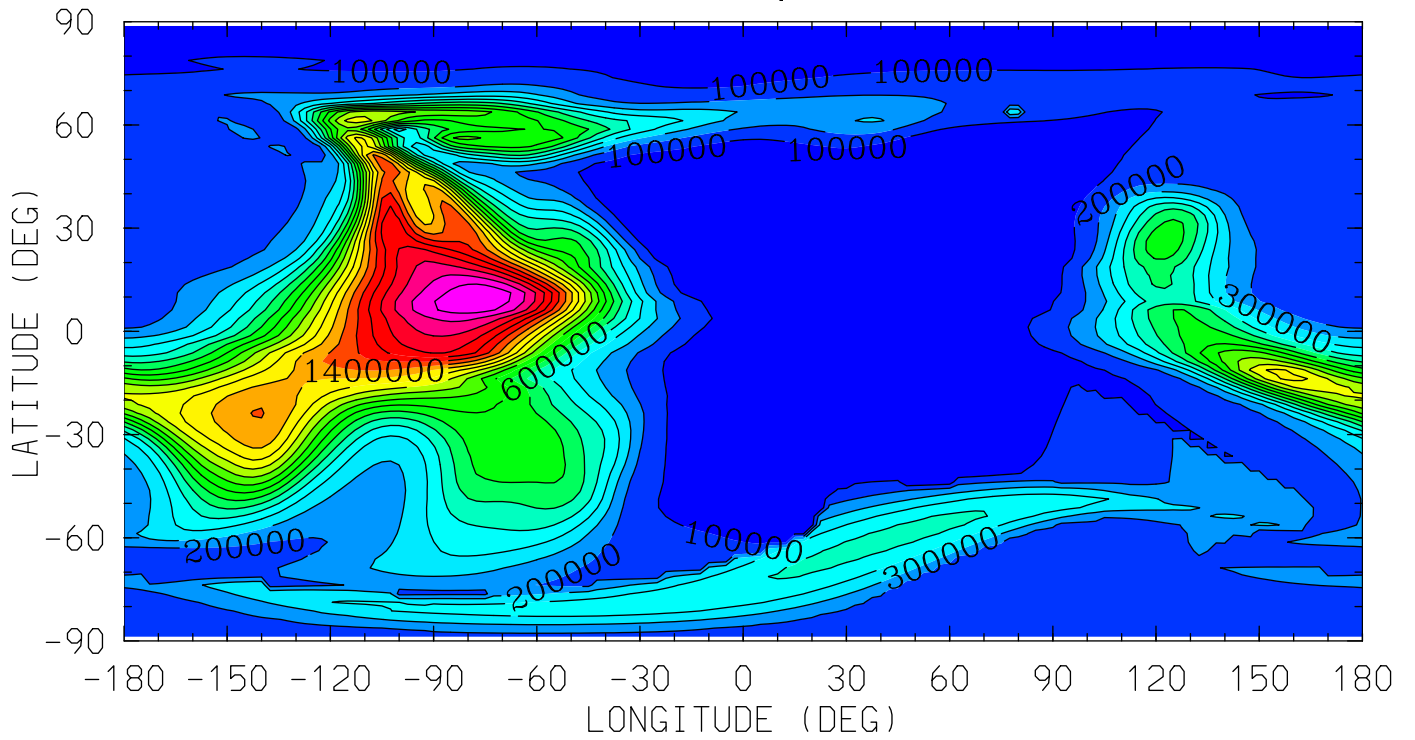
MIN,MAX= 1.1852E+02 9.6966E+02 INTERVAL= 5.0000E+01

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

tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

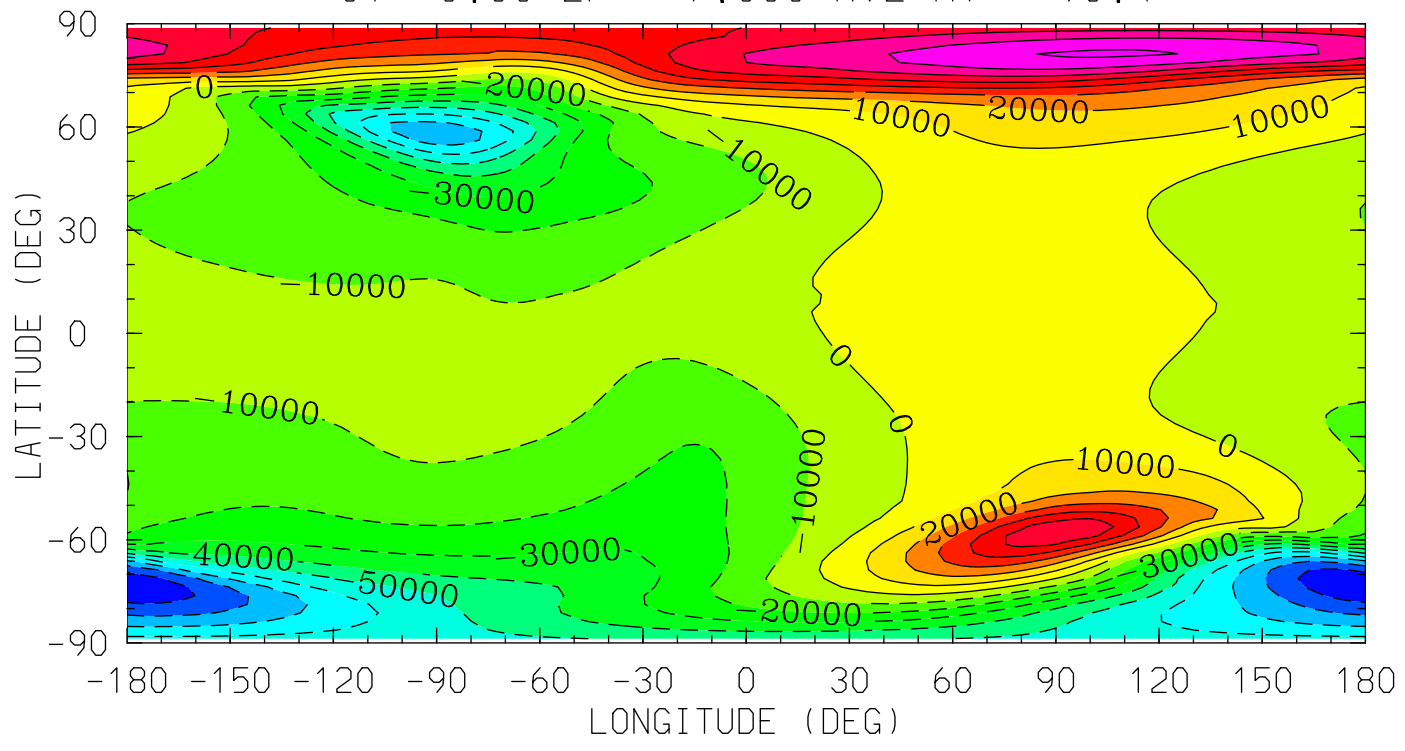


NMF2 ( )  
NMF2  
UT= 0.00



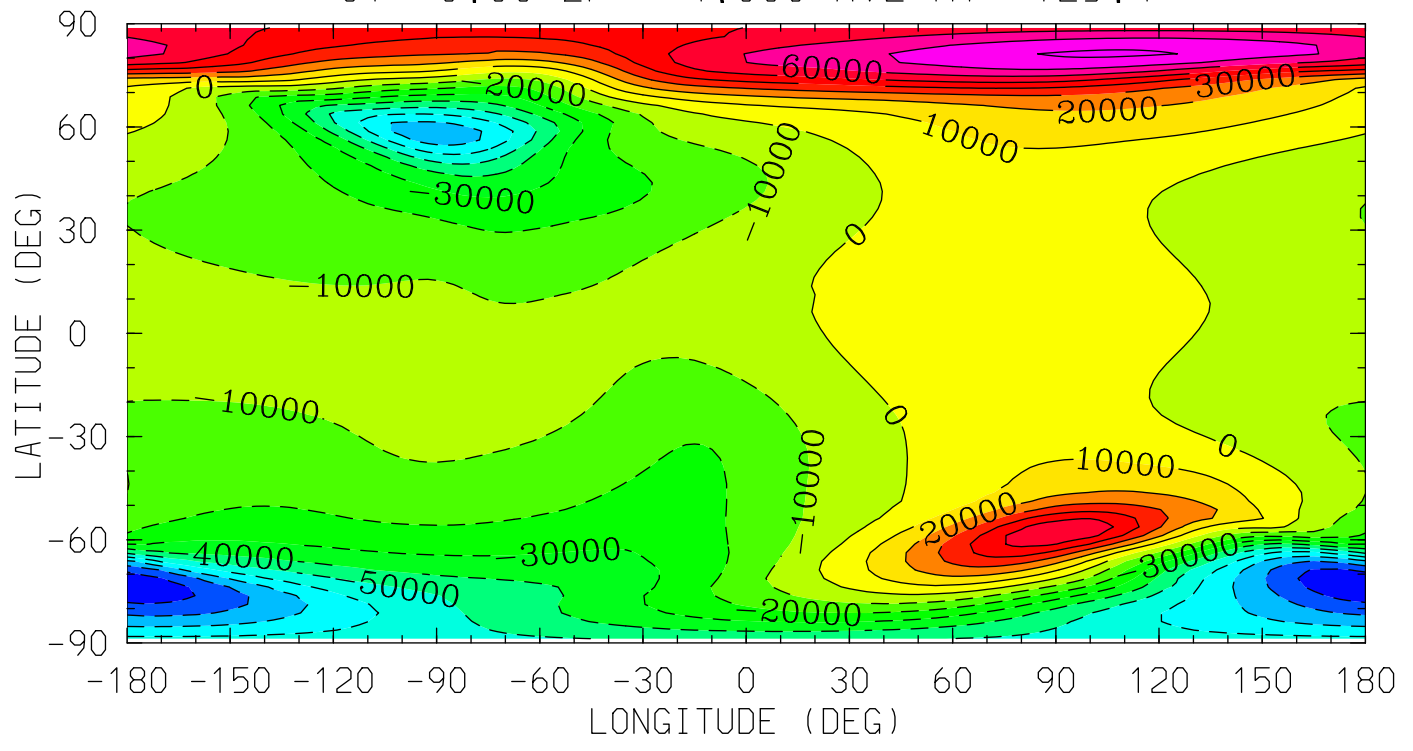
MIN,MAX= 2.1131E+03 2.0870E+06 INTERVAL= 1.0000E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -9.7895E+04 8.1762E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

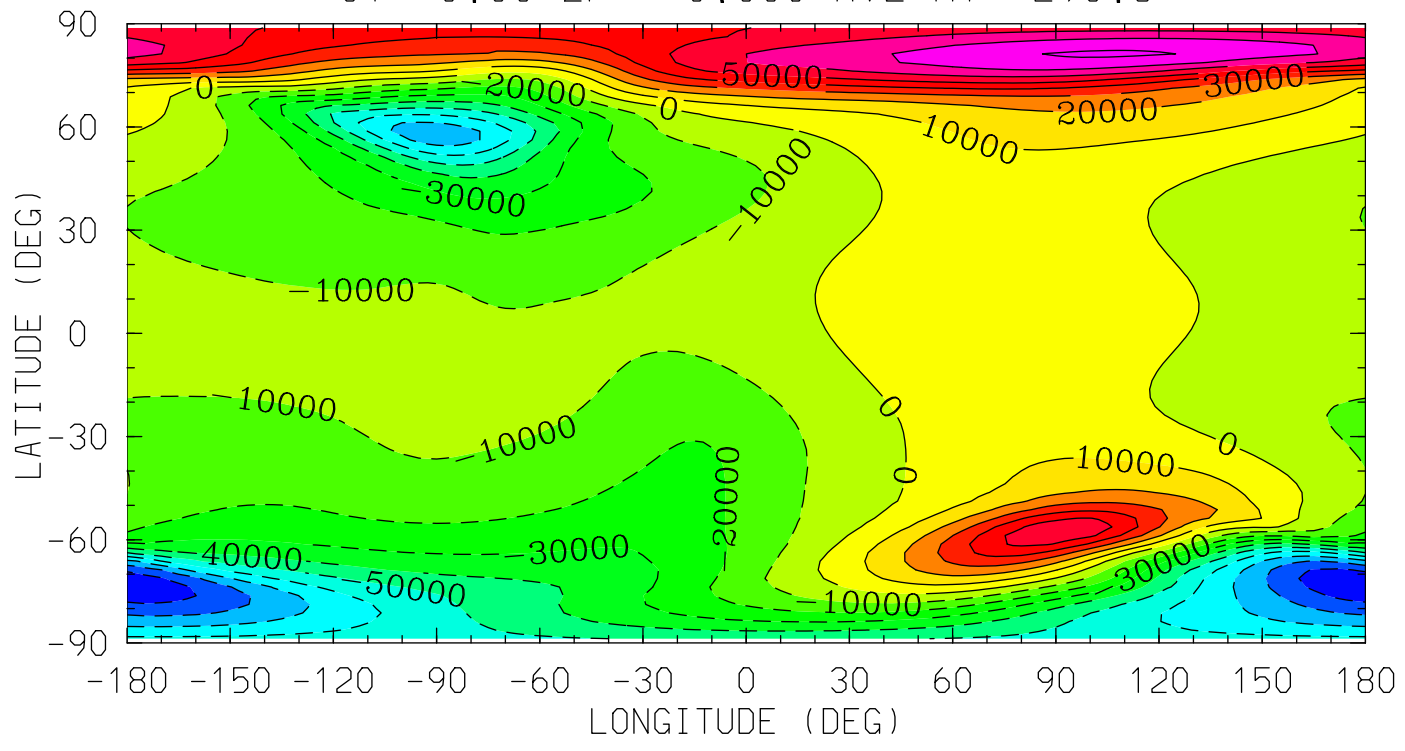
POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= -4.000 AVE HT= 125.4



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

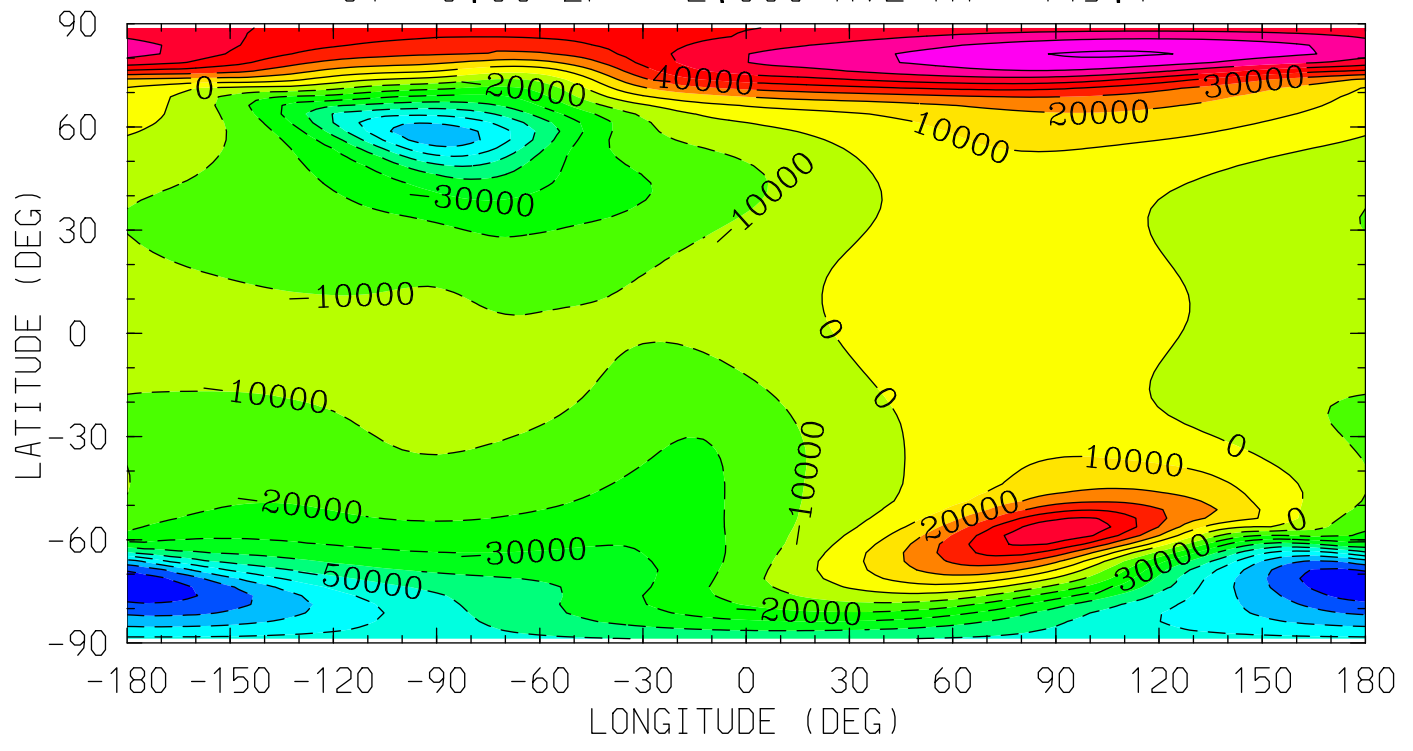
MIN,MAX= -9.7870E+04 8.1737E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 0.000 AVE HT= 296.8



MIN,MAX= -9.7690E+04 8.1589E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

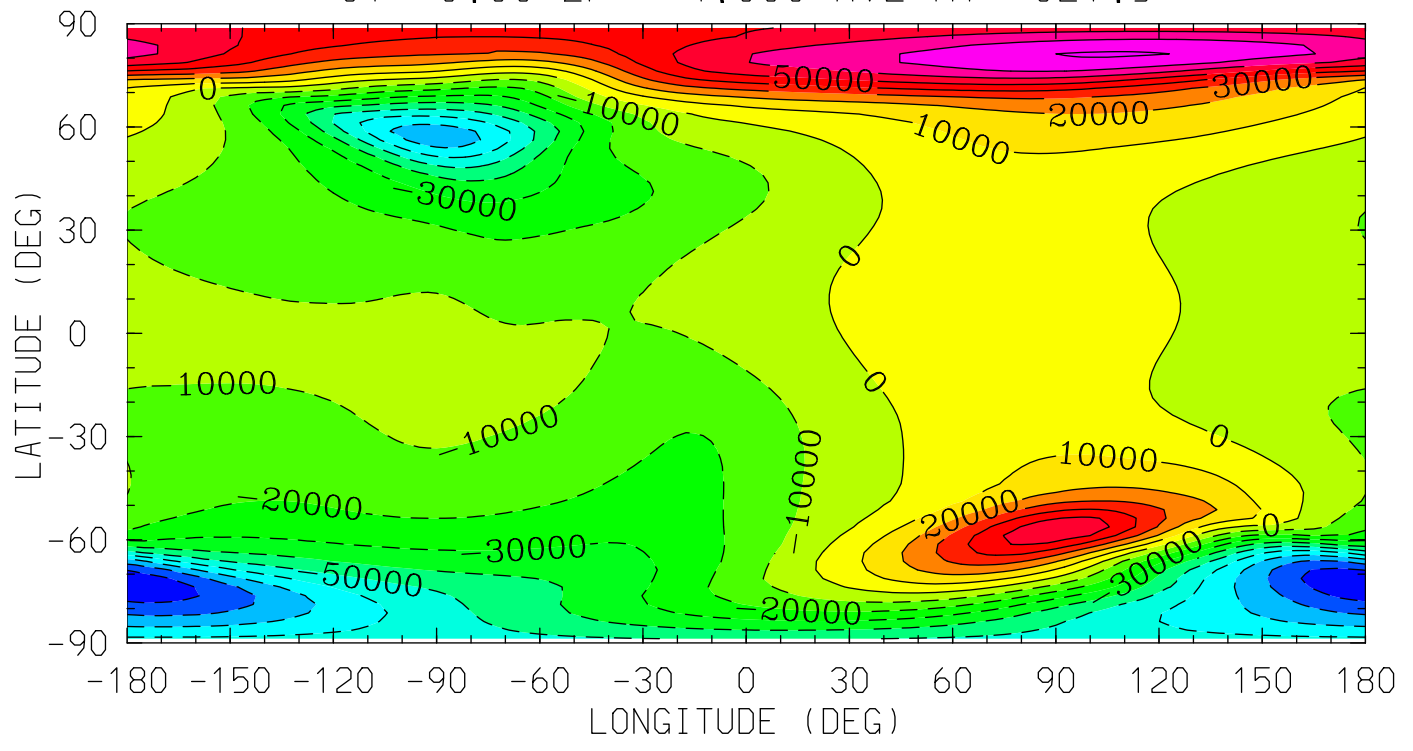
POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 2.000 AVE HT= 445.1



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

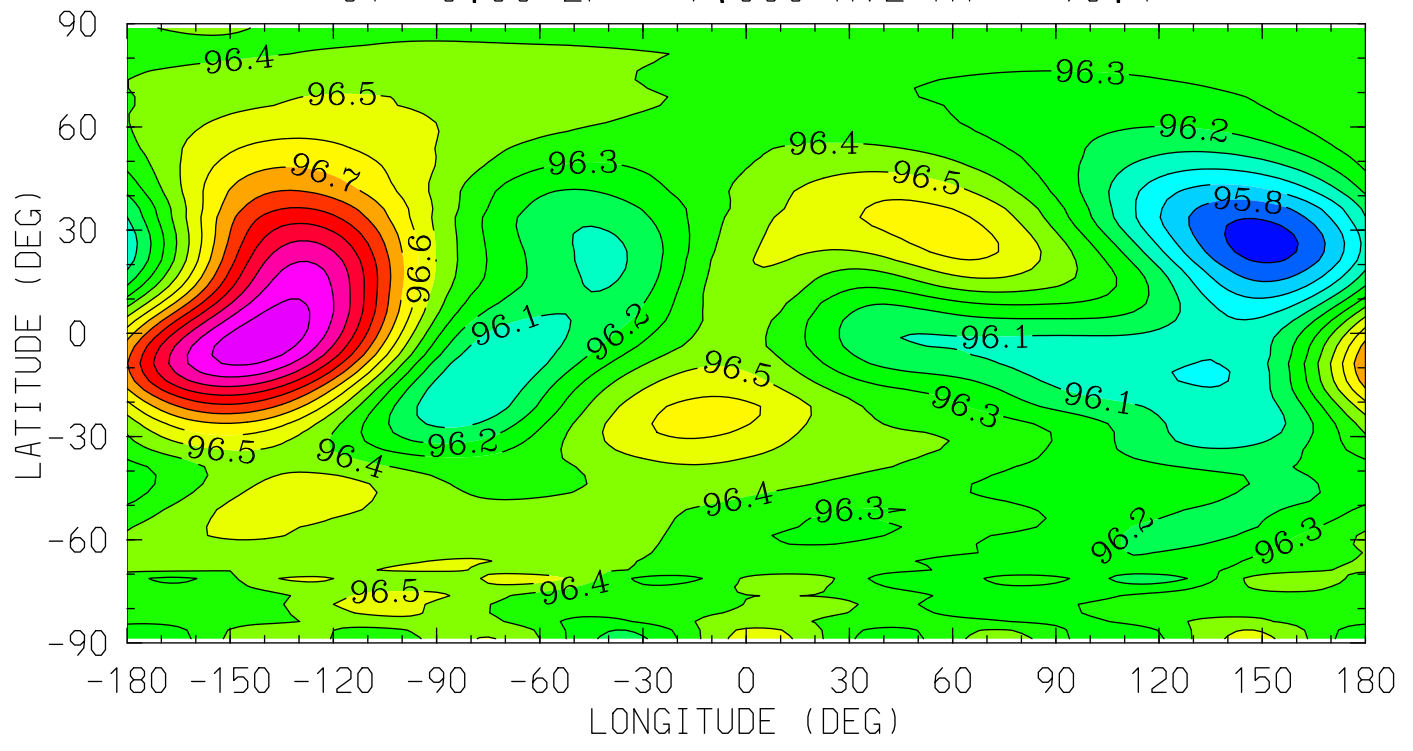
MIN,MAX= -9.7471E+04 8.1404E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

POTEN (VOLTS)  
ELECTRIC POTENTIAL  
UT= 0.00 ZP= 4.000 AVE HT= 621.5



MIN,MAX= -9.7216E+04 8.1164E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

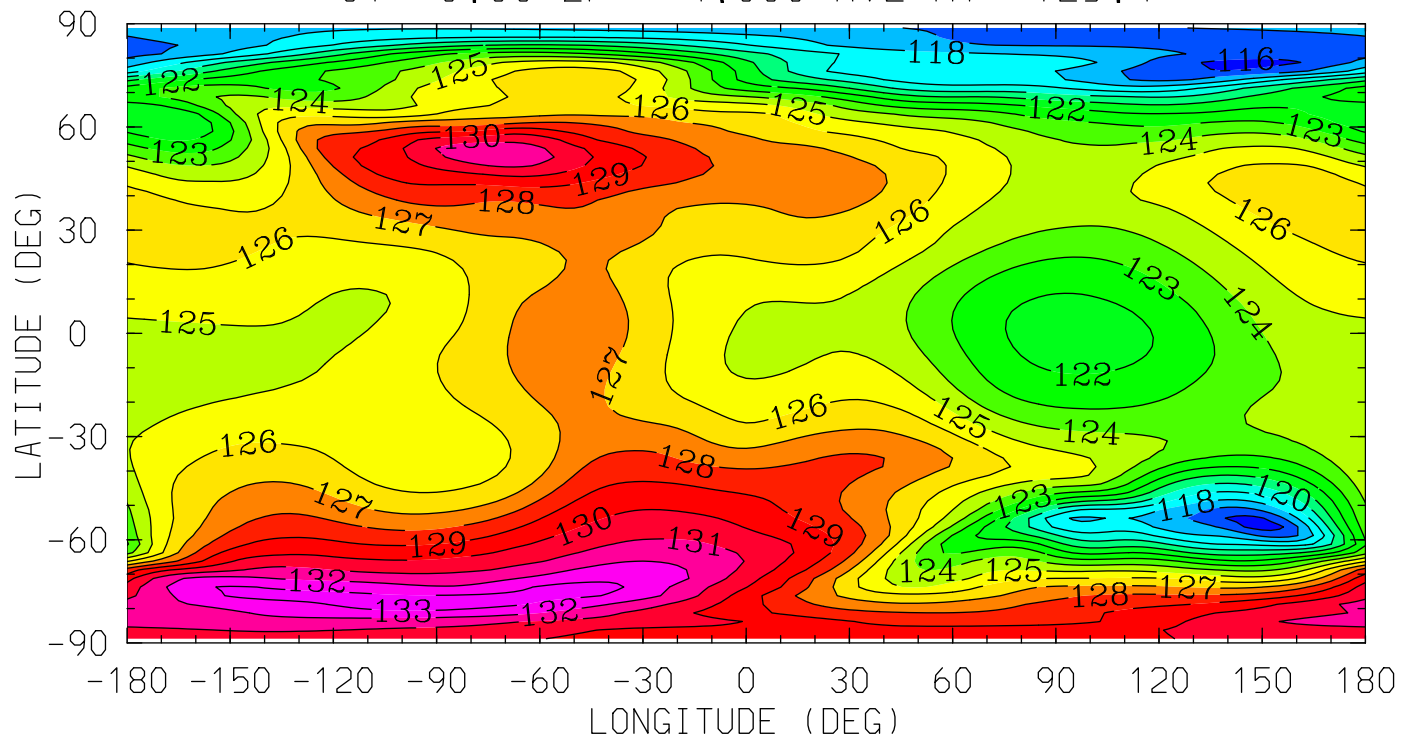
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 9.5651E+01 9.7376E+01 INTERVAL= 1.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= -4.000 AVE HT= 125.4

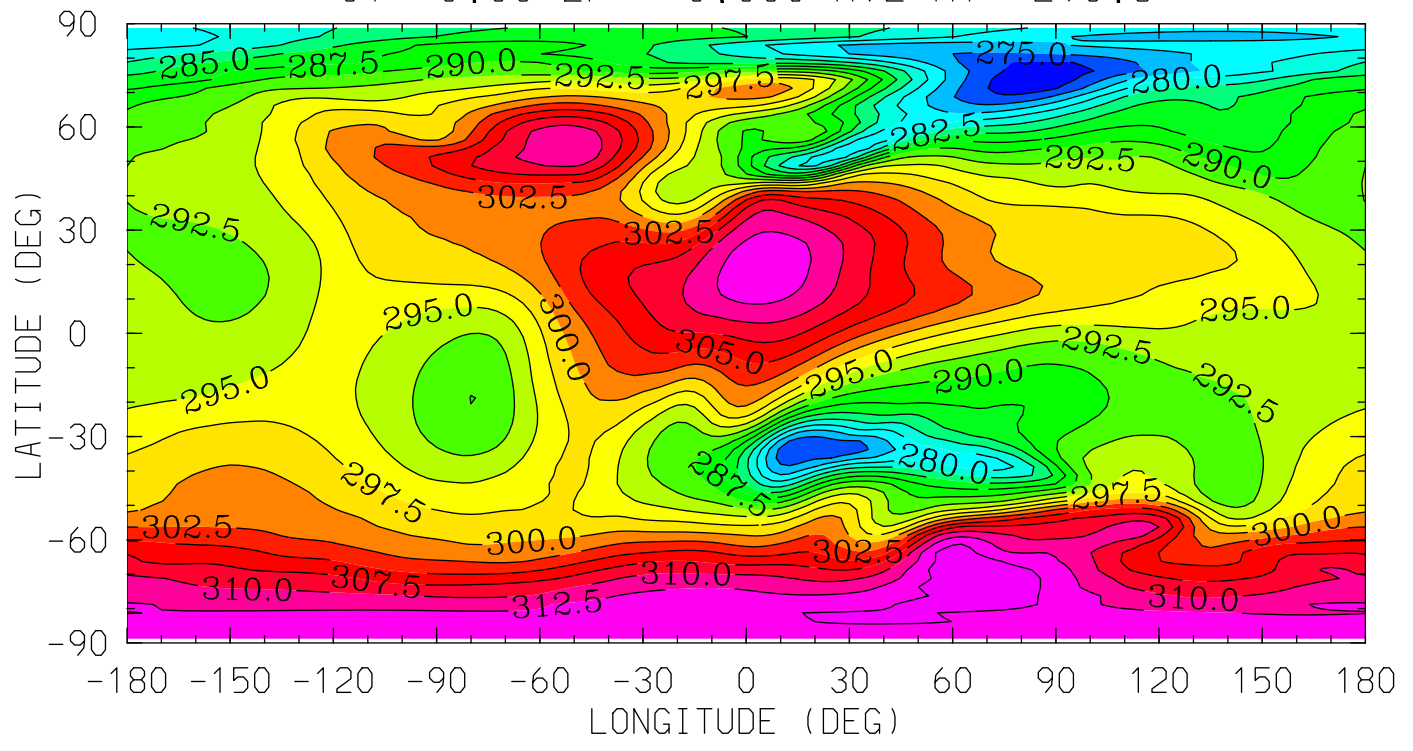


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 1.1552E+02 1.3349E+02 INTERVAL= 1.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



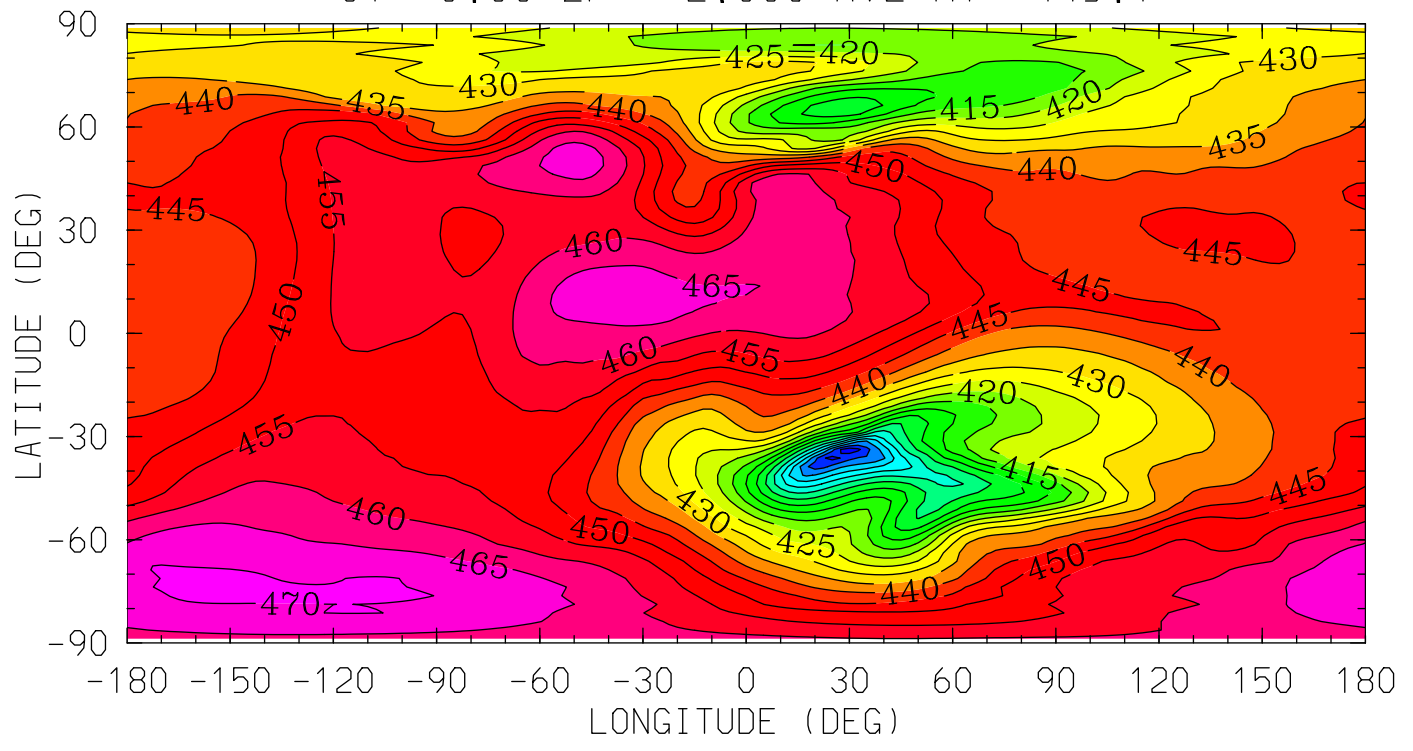
Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= 0.000 AVE HT= 296.8



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

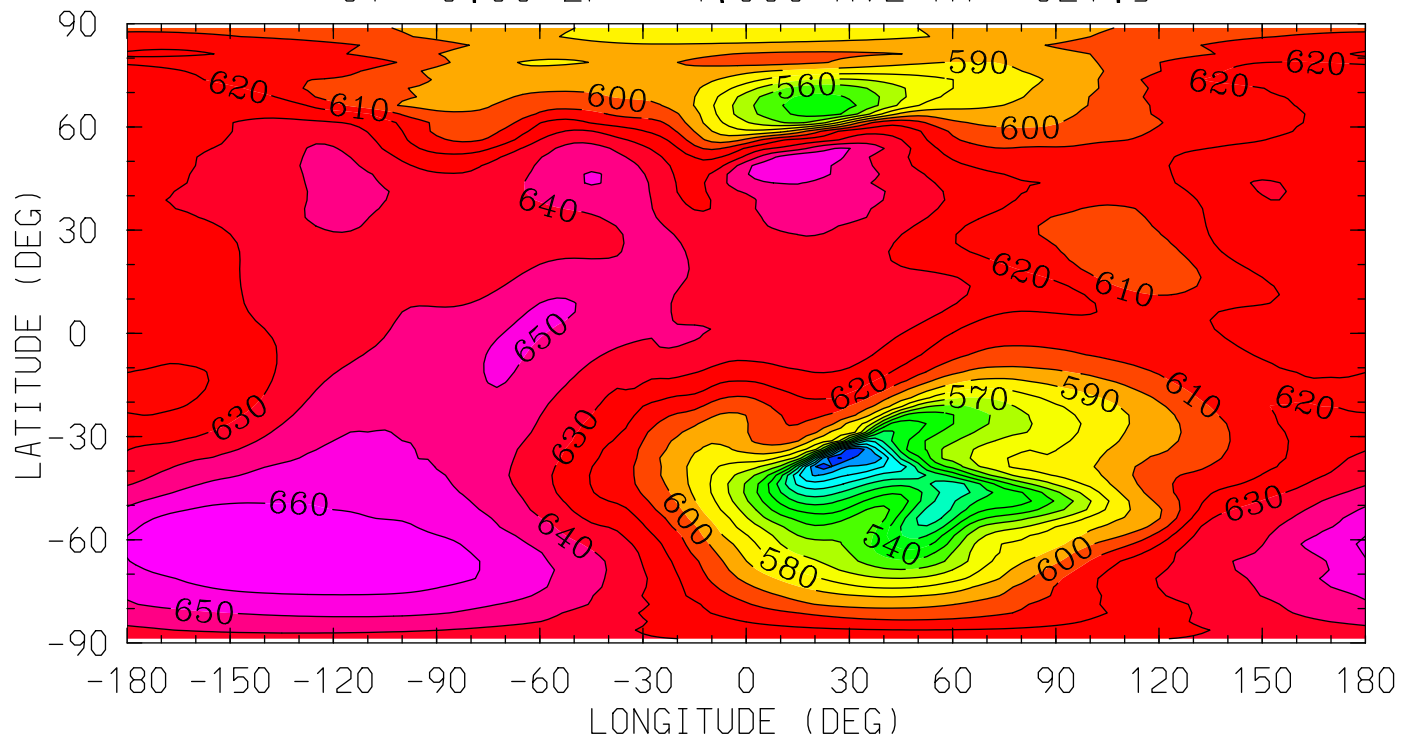
MIN,MAX= 2.7085E+02 3.1716E+02 INTERVAL= 2.5000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= 2.000 AVE HT= 445.1



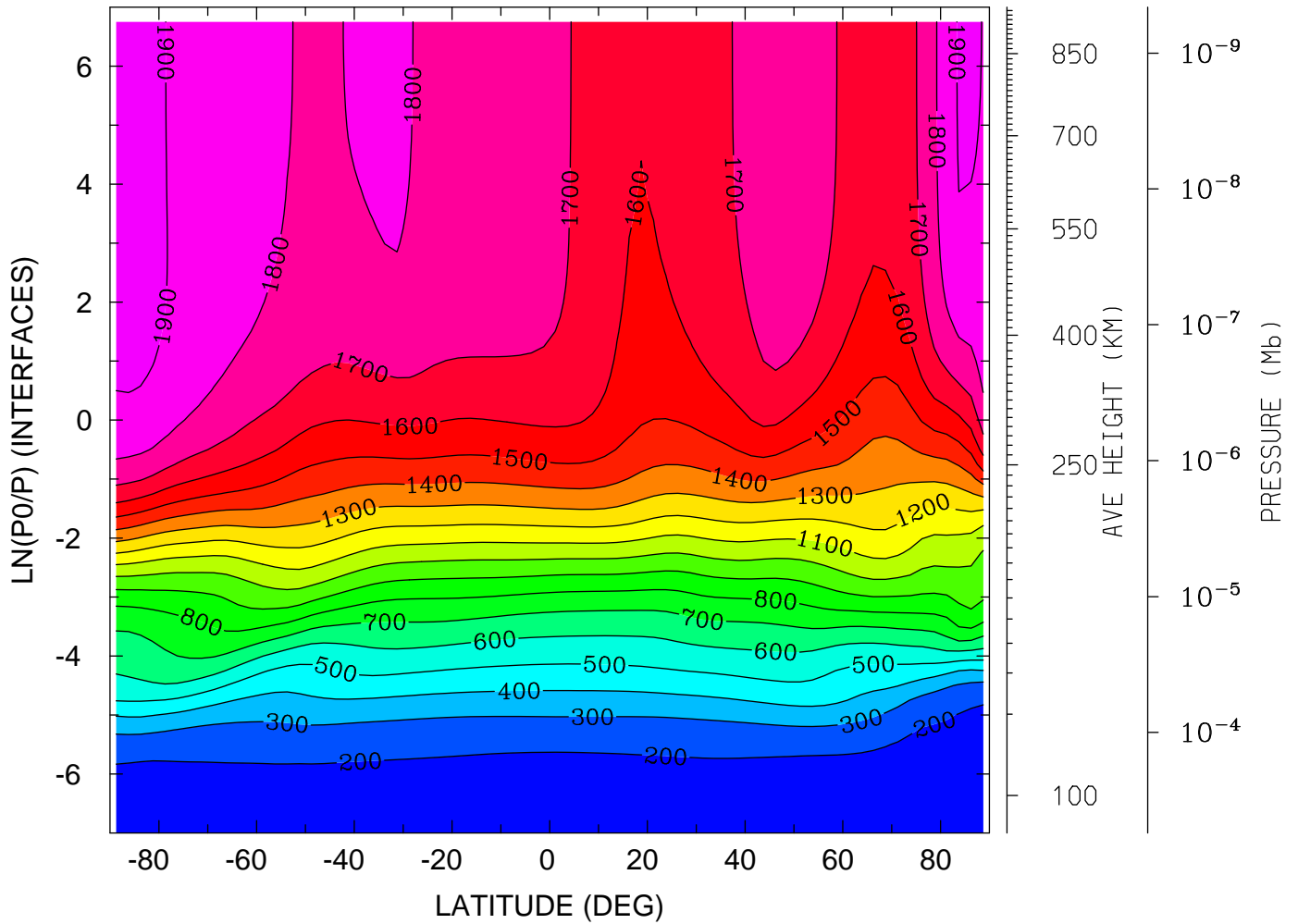
MIN,MAX= 3.6700E+02 4.7112E+02 INTERVAL= 5.0000E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

Z (KM)  
GEOPOTENTIAL HEIGHT  
UT= 0.00 ZP= 4.000 AVE HT= 621.5



MIN,MAX= 4.6976E+02 6.6856E+02 INTERVAL= 1.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

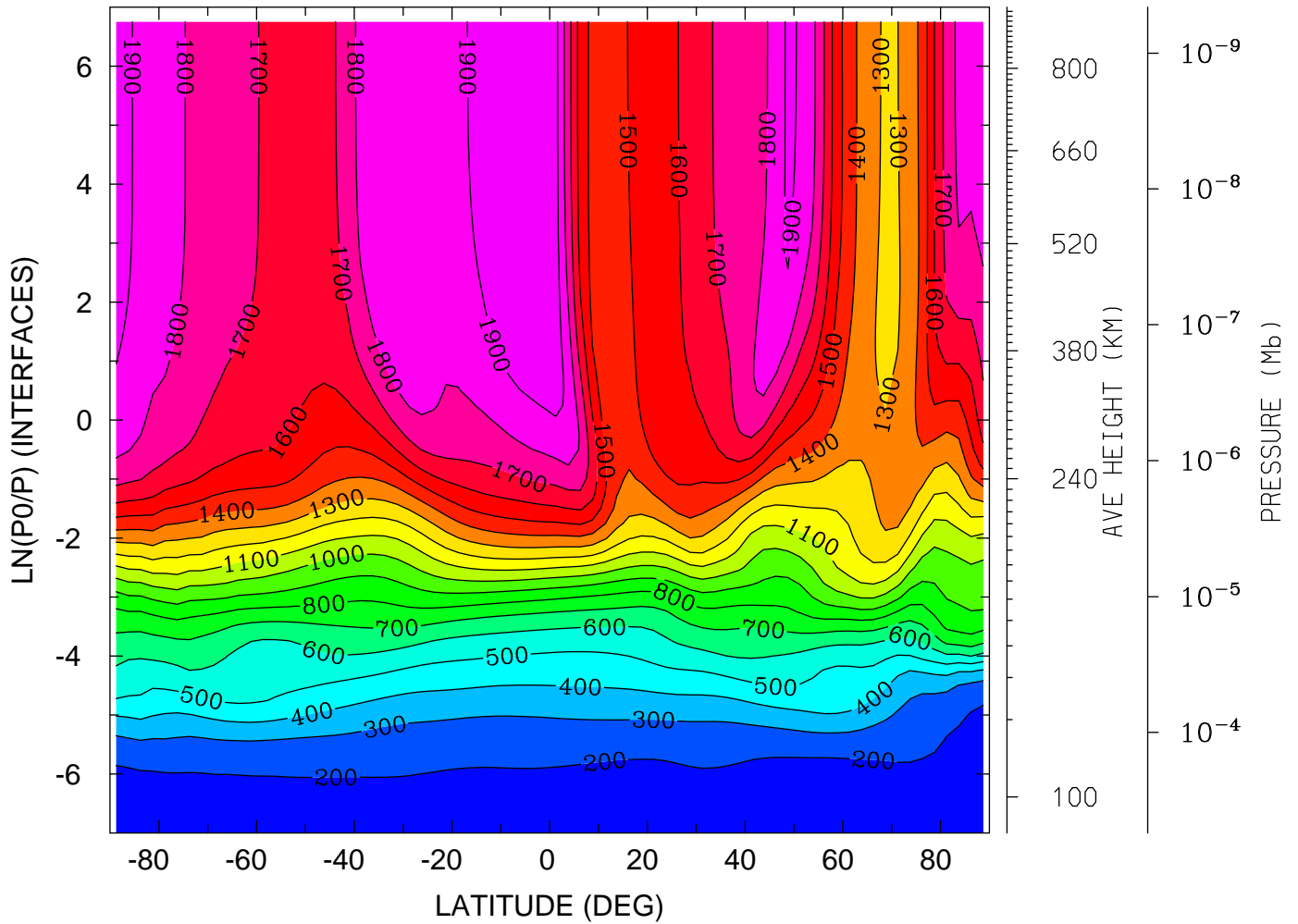
NEUTRAL TEMPERATURE (DEG K)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.5267E+02 1.9387E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

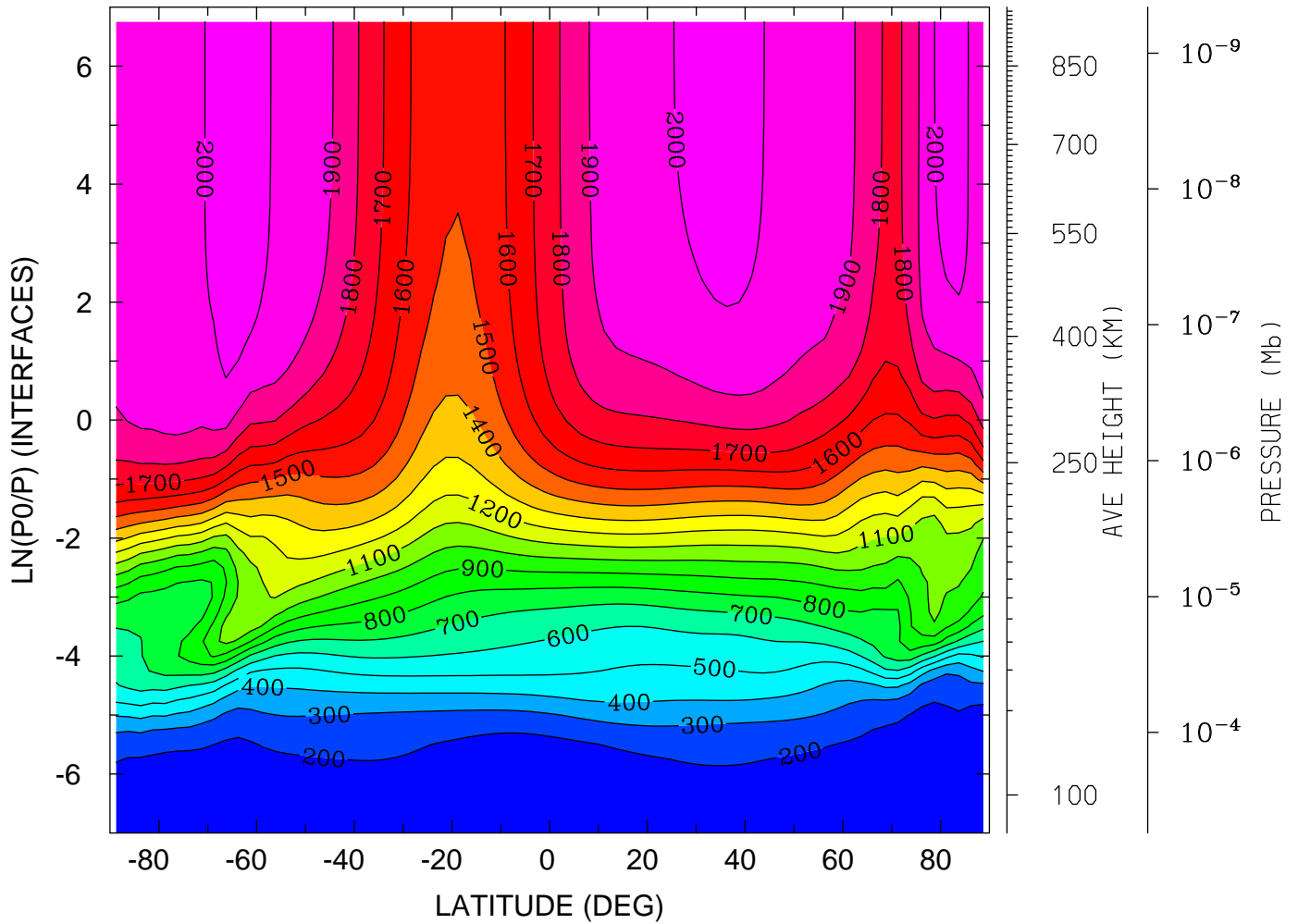
NEUTRAL TEMPERATURE (DEG K)

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



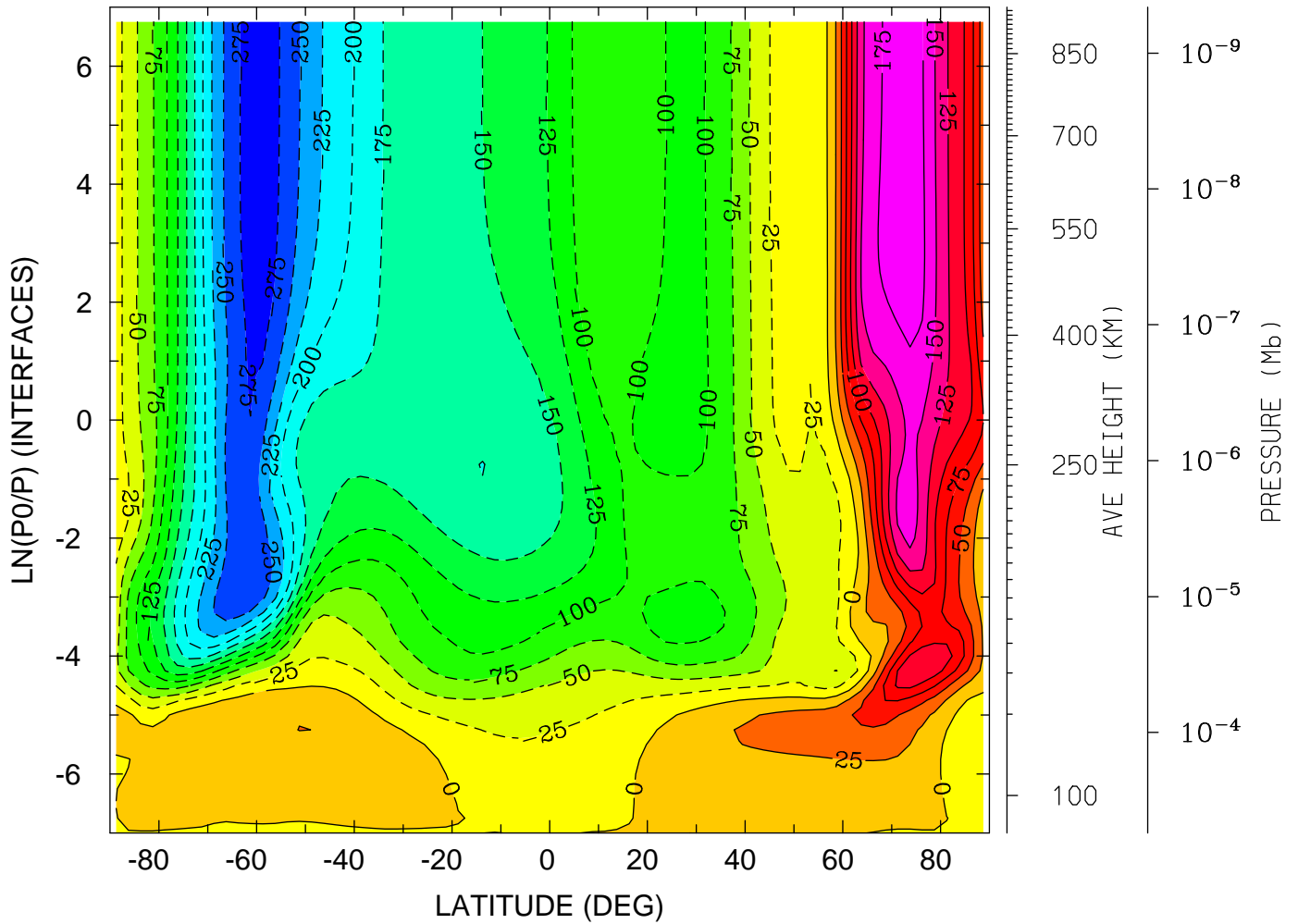
MIN,MAX= 1.5408E+02 1.9994E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



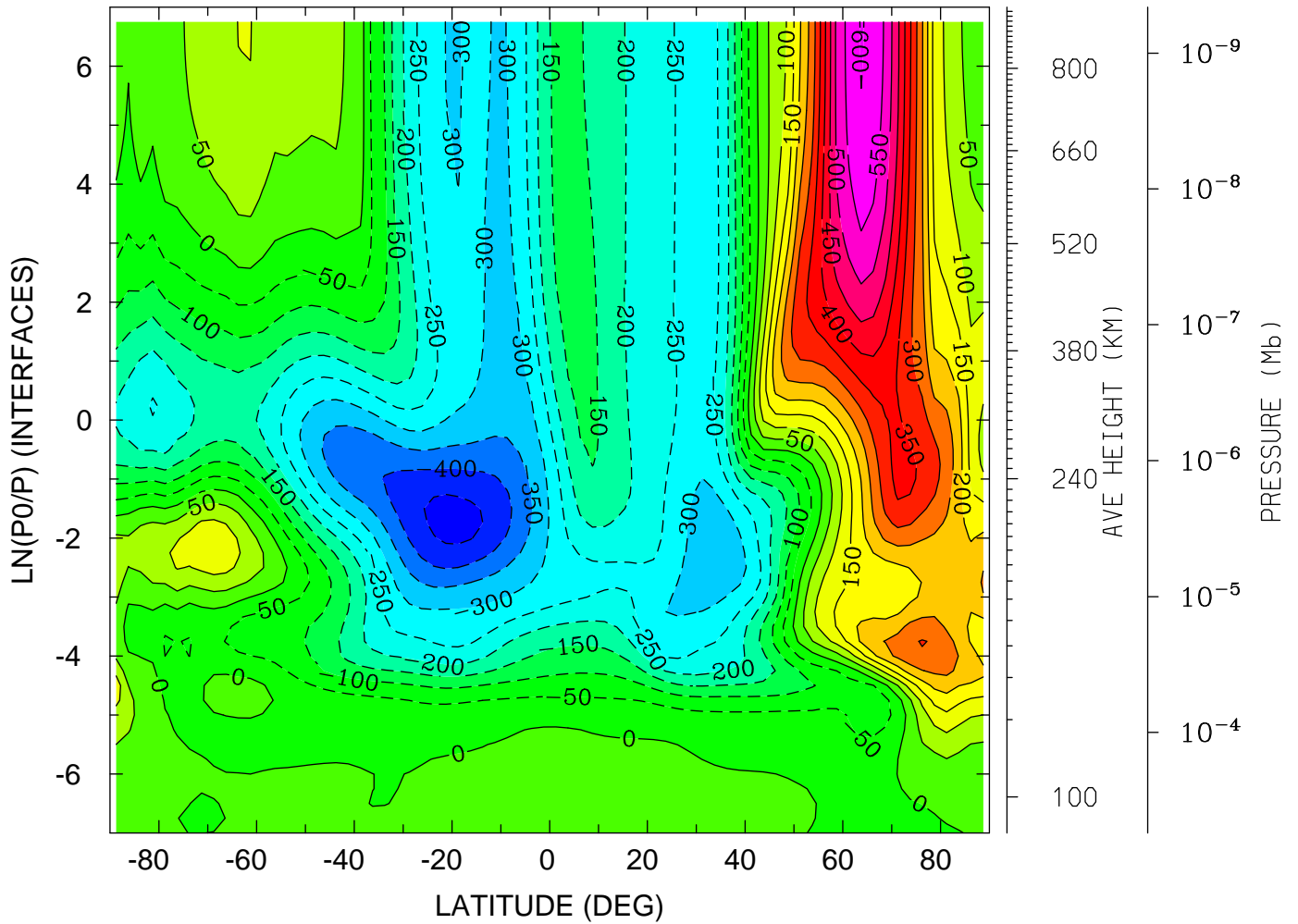
MIN,MAX= 1.5117E+02 2.0586E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= -2.8920E+02 1.8770E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

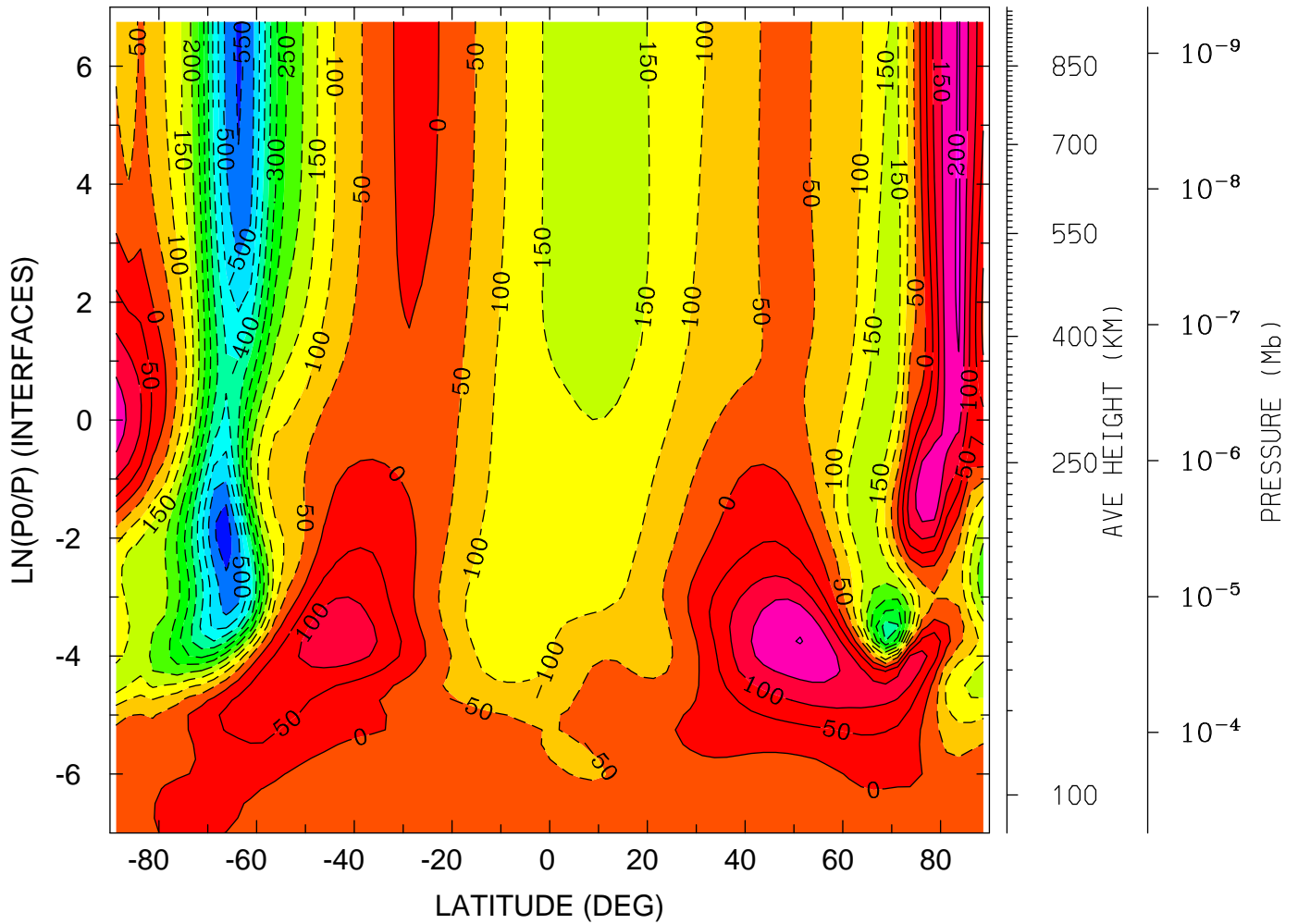
NEUTRAL ZONAL WIND (M/S)  
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -4.6804E+02 6.0368E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

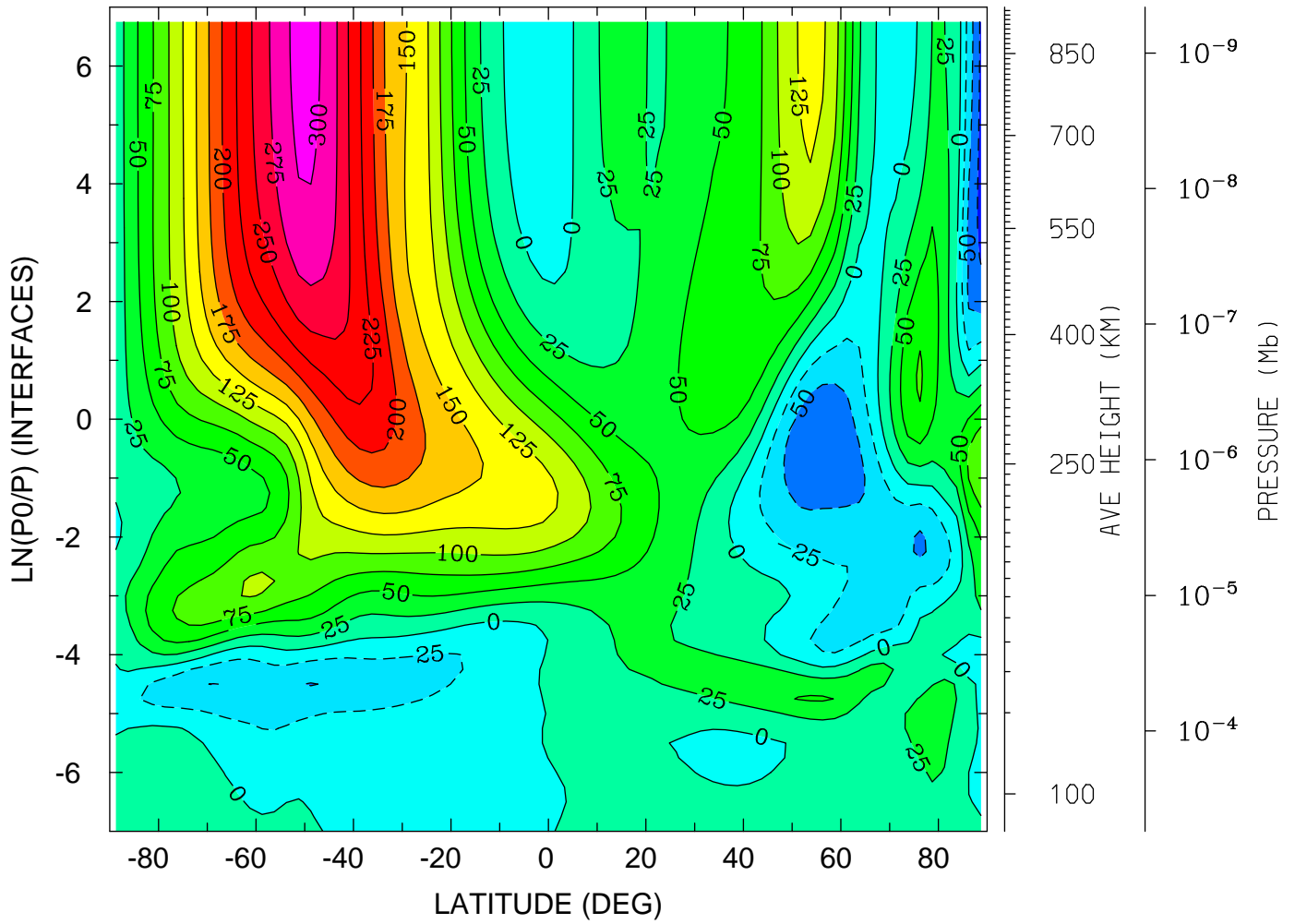


NEUTRAL ZONAL WIND (M/S)  
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -5.8412E+02 2.0888E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

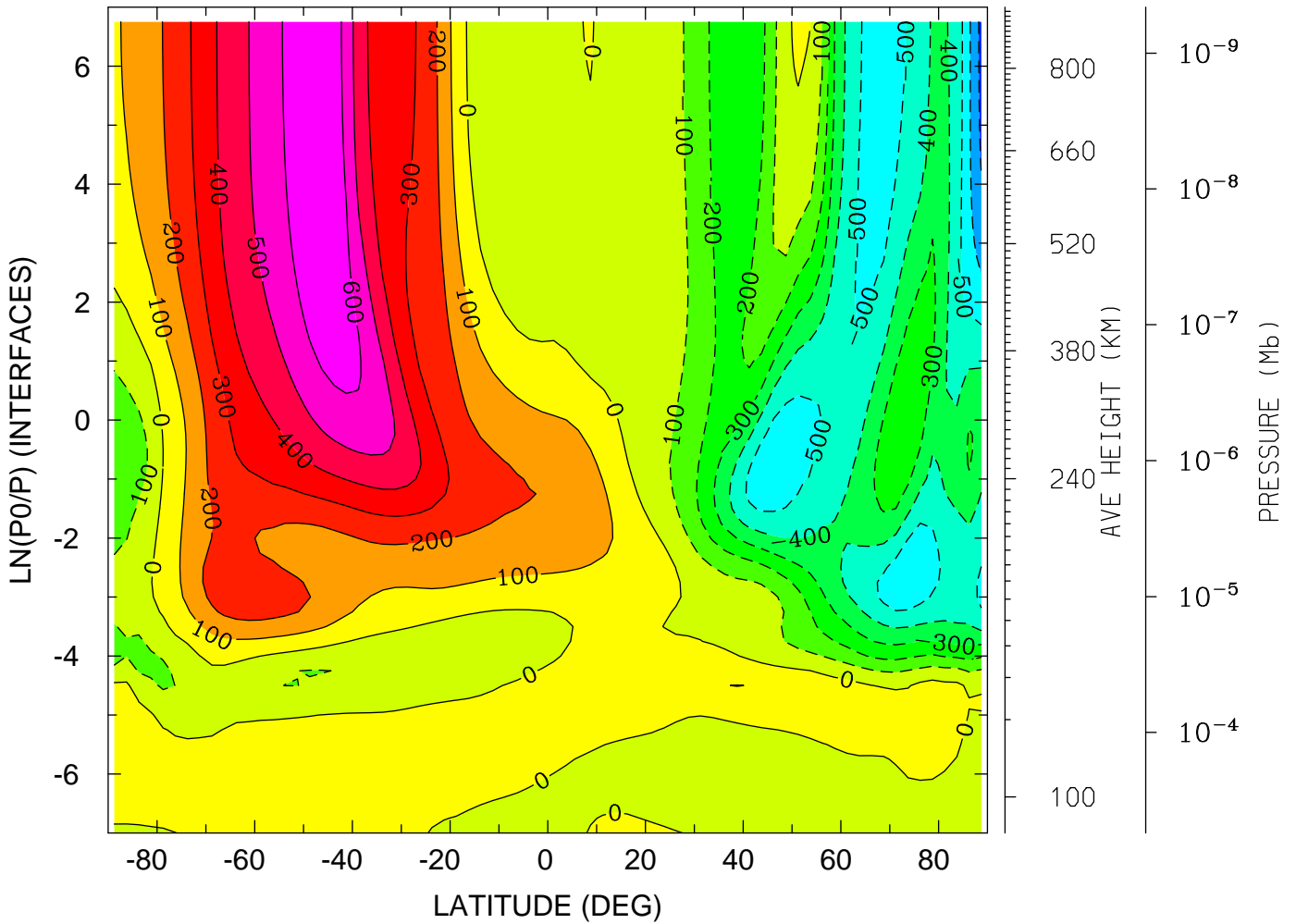
NEUTRAL MERIDIONAL WIND (M/S)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= -8.3905E+01 3.0736E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

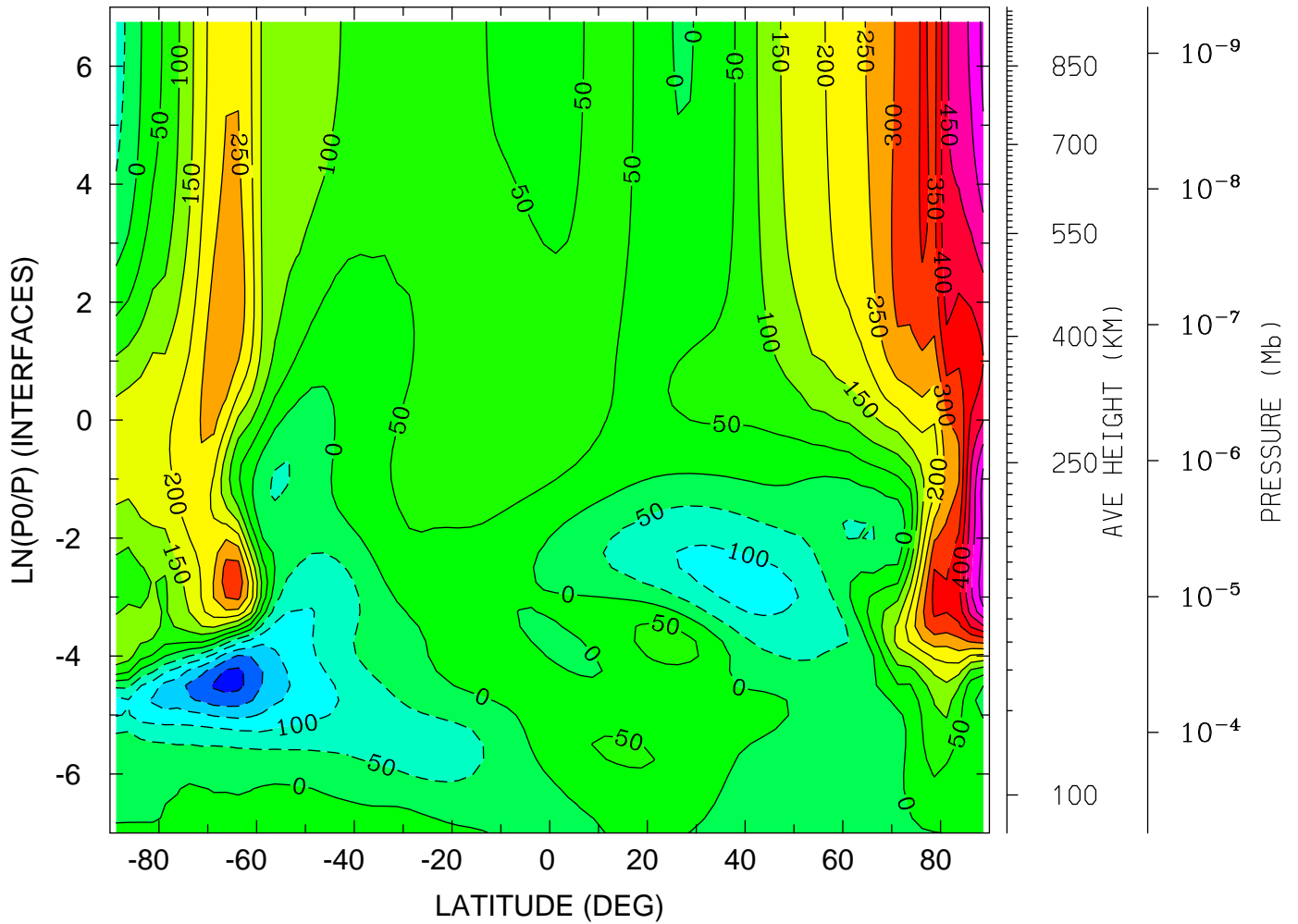
NEUTRAL MERIDIONAL WIND (M/S)

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



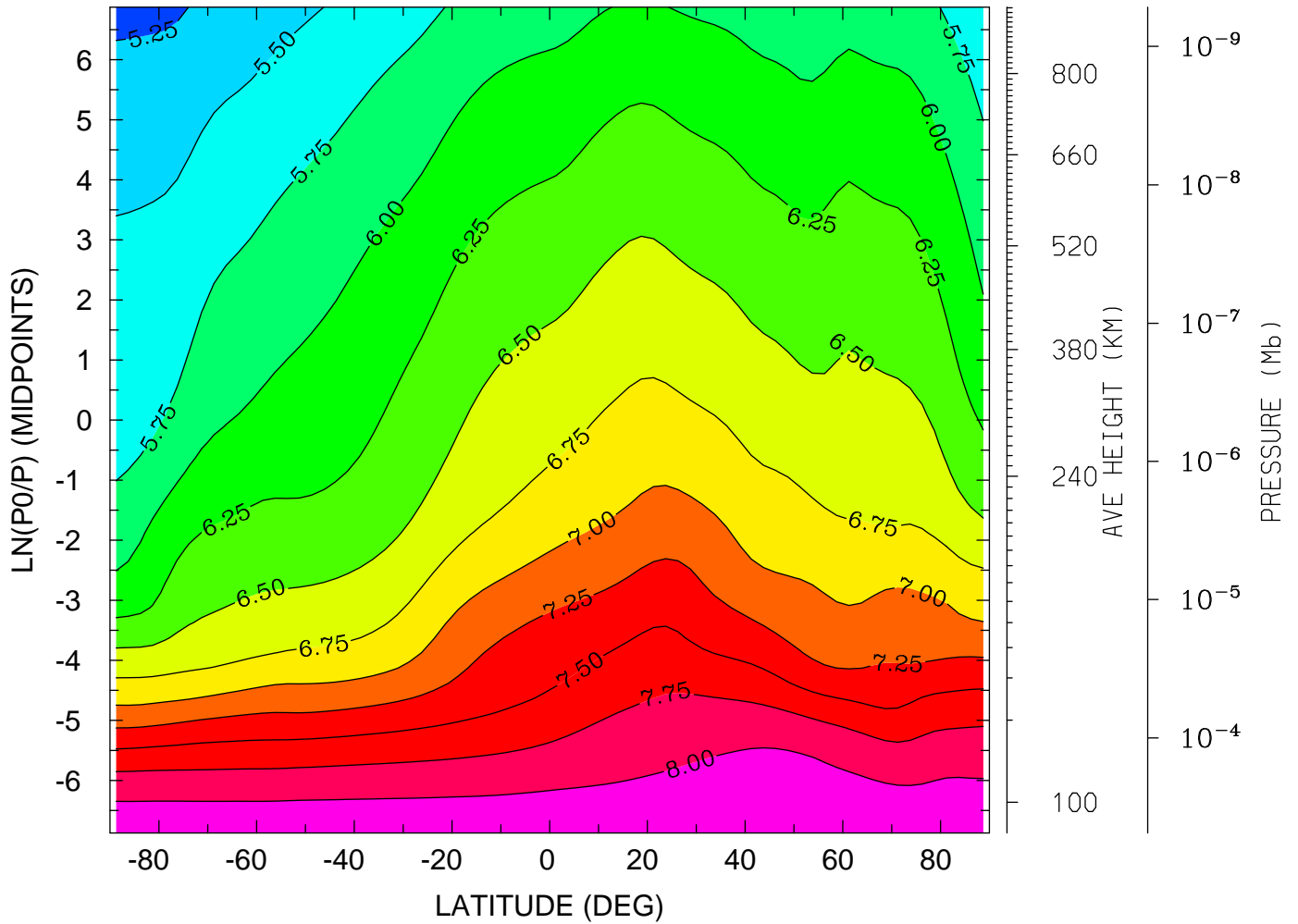
MIN,MAX= -7.3028E+02 6.7366E+02 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



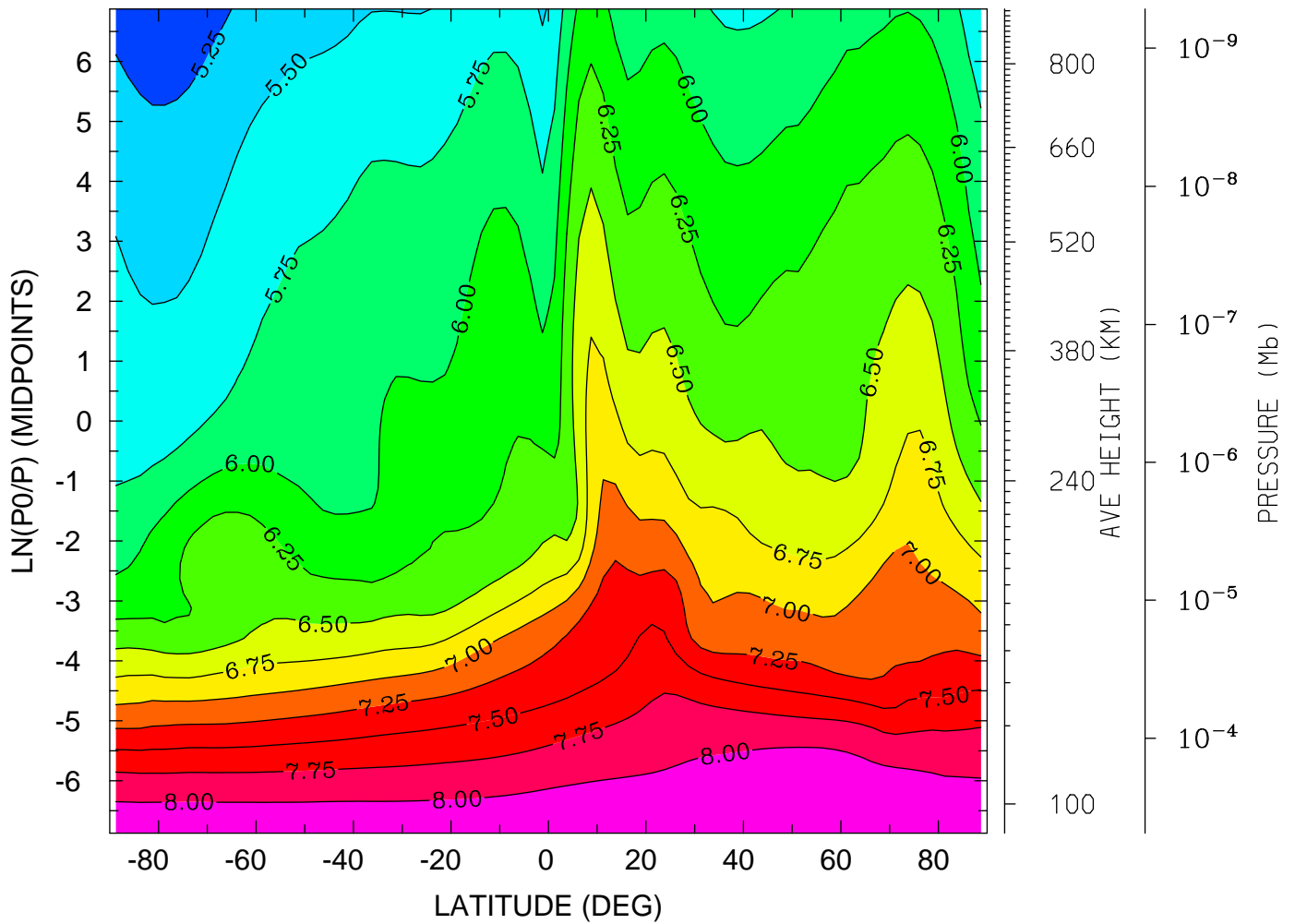
MIN,MAX= -2.7064E+02 5.7938E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



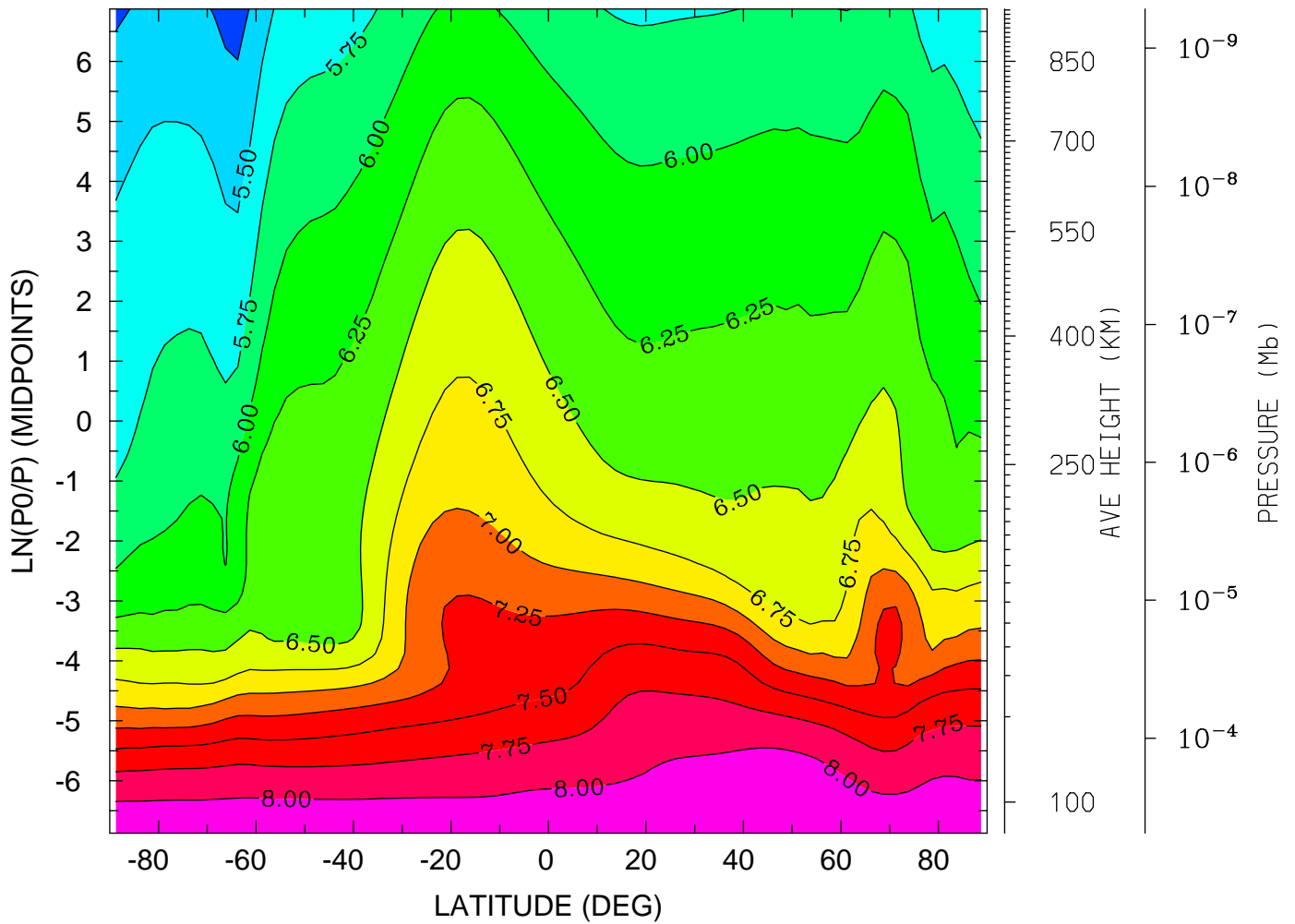
MIN,MAX= 5.1922E+00 8.2290E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



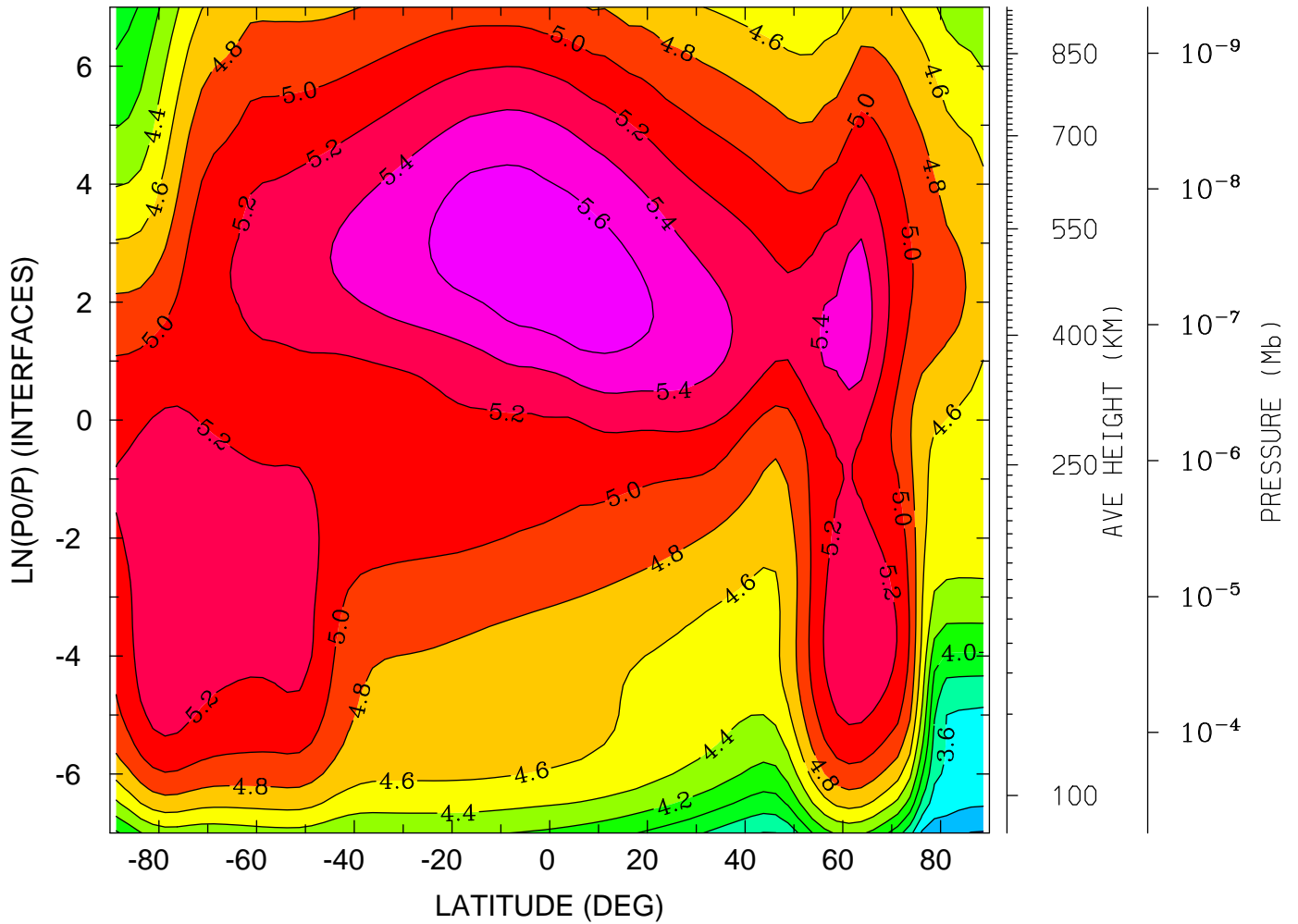
MIN,MAX= 5.0920E+00 8.2226E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 5.1578E+00 8.2291E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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

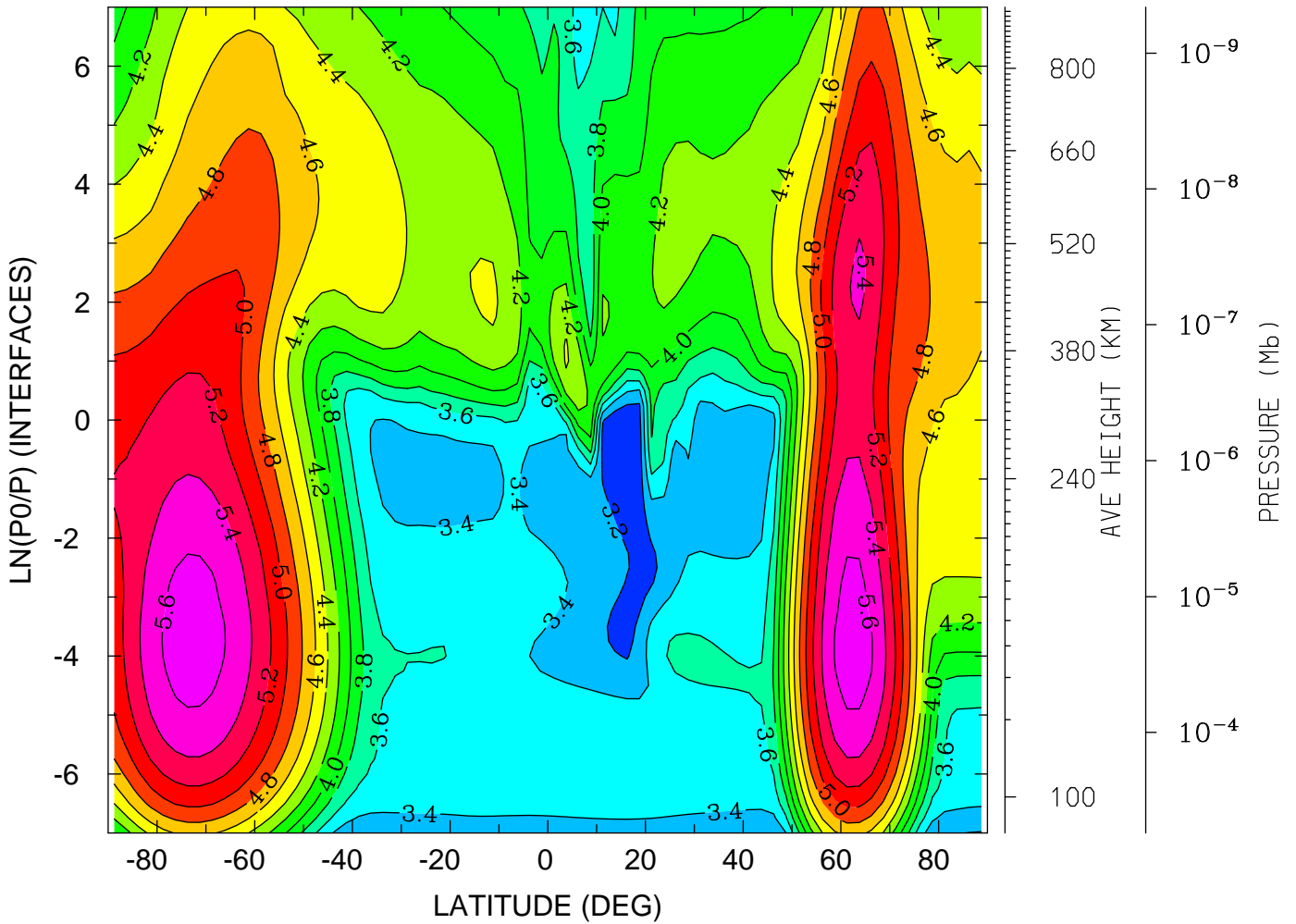


MIN,MAX= 3.1861E+00 5.7453E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



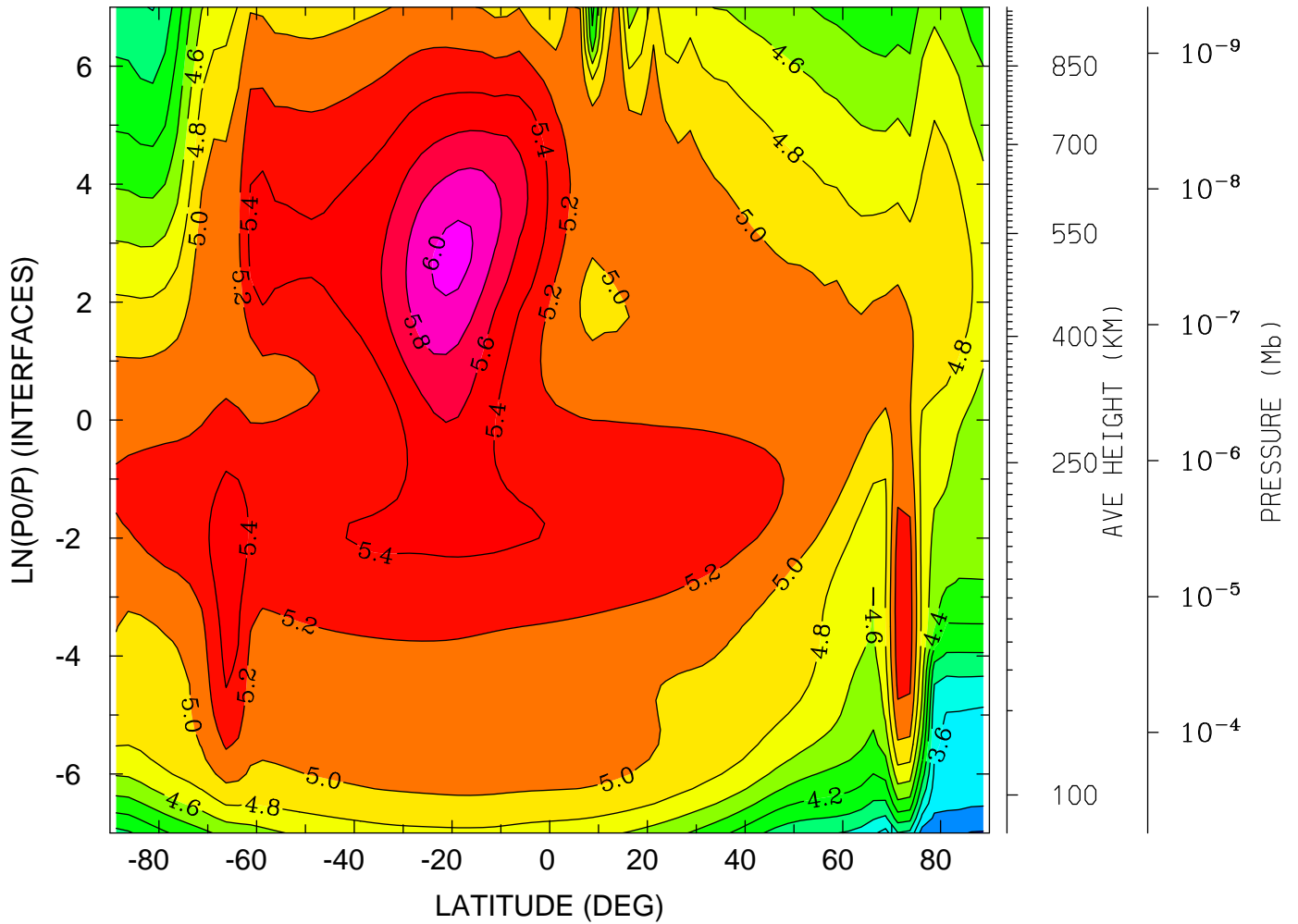
LOG10 ELECTRON DENSITY (CM3)

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



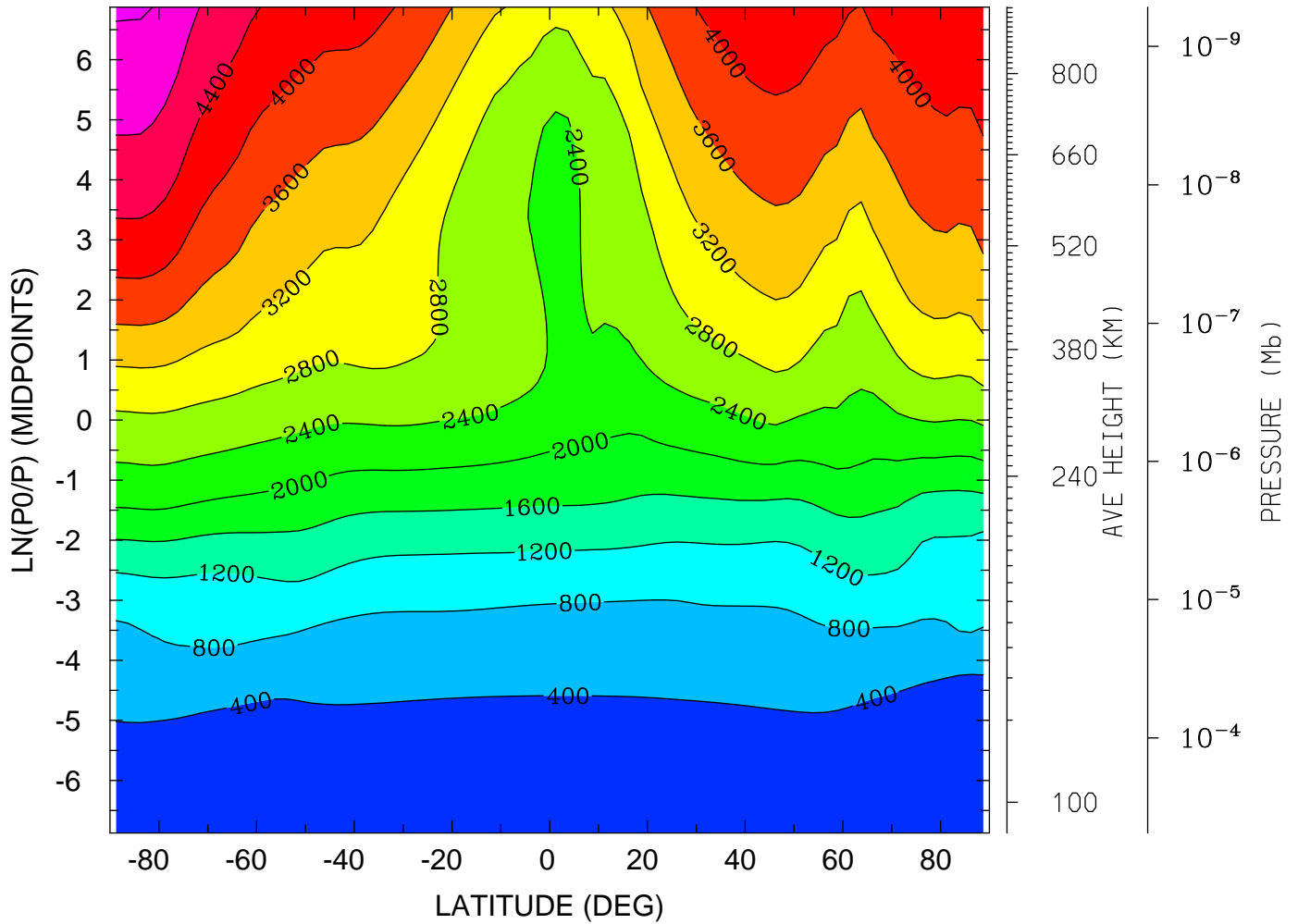
MIN,MAX= 3.0629E+00 5.7009E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 3.1840E+00 6.0490E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

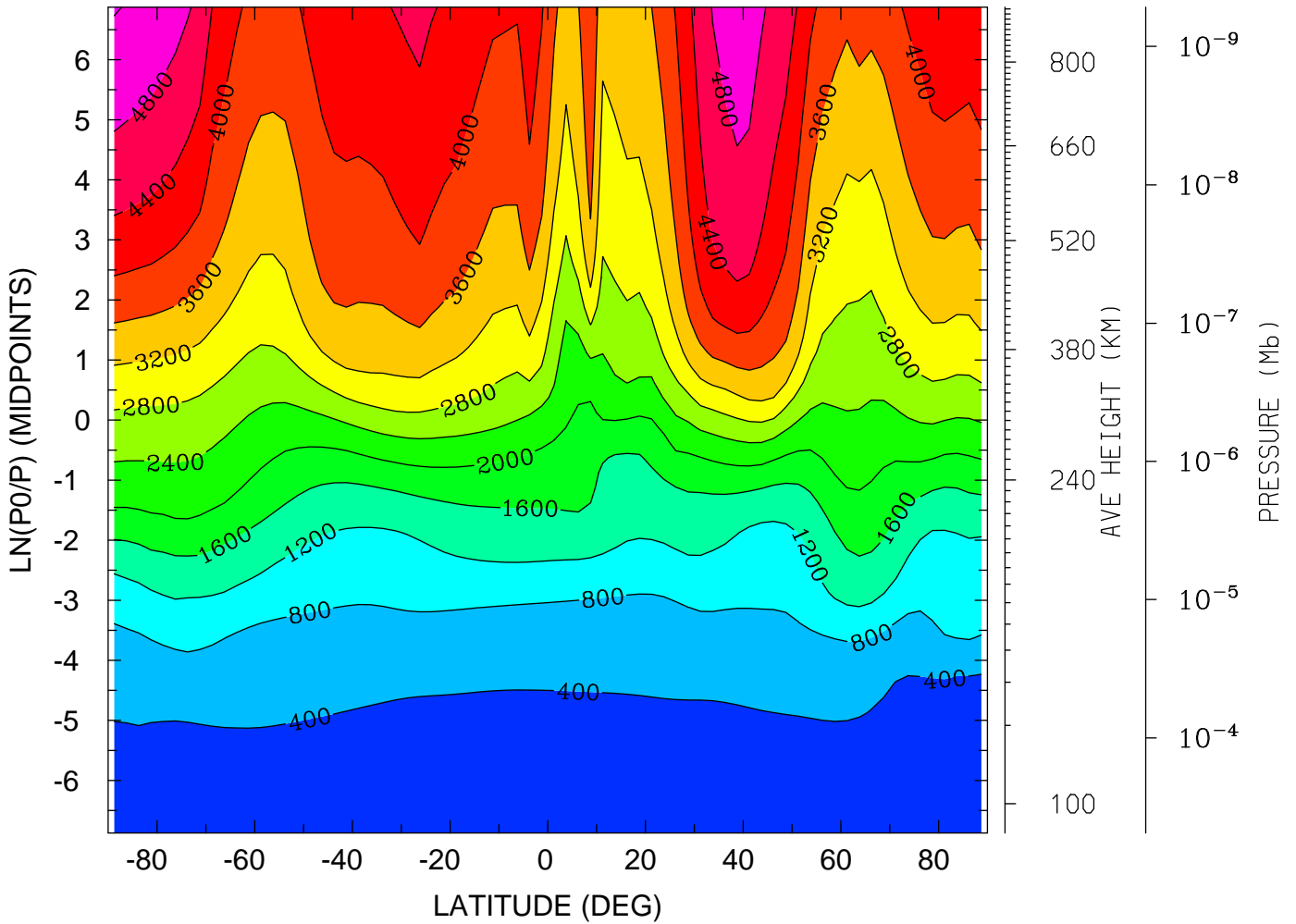
ELECTRON TEMPERATURE (DEG K)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= 1.5219E+02 5.2439E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

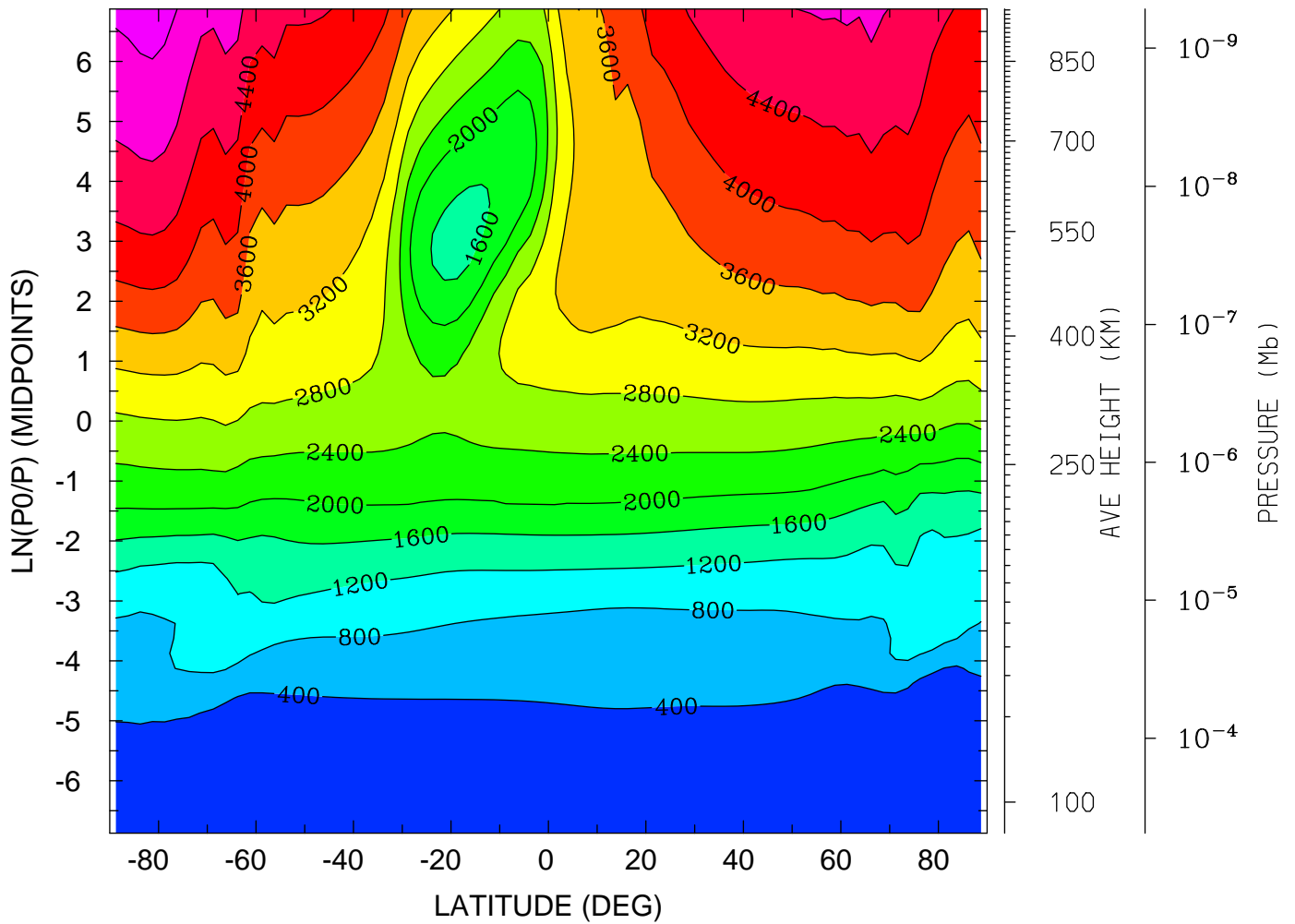
ELECTRON TEMPERATURE (DEG K)

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



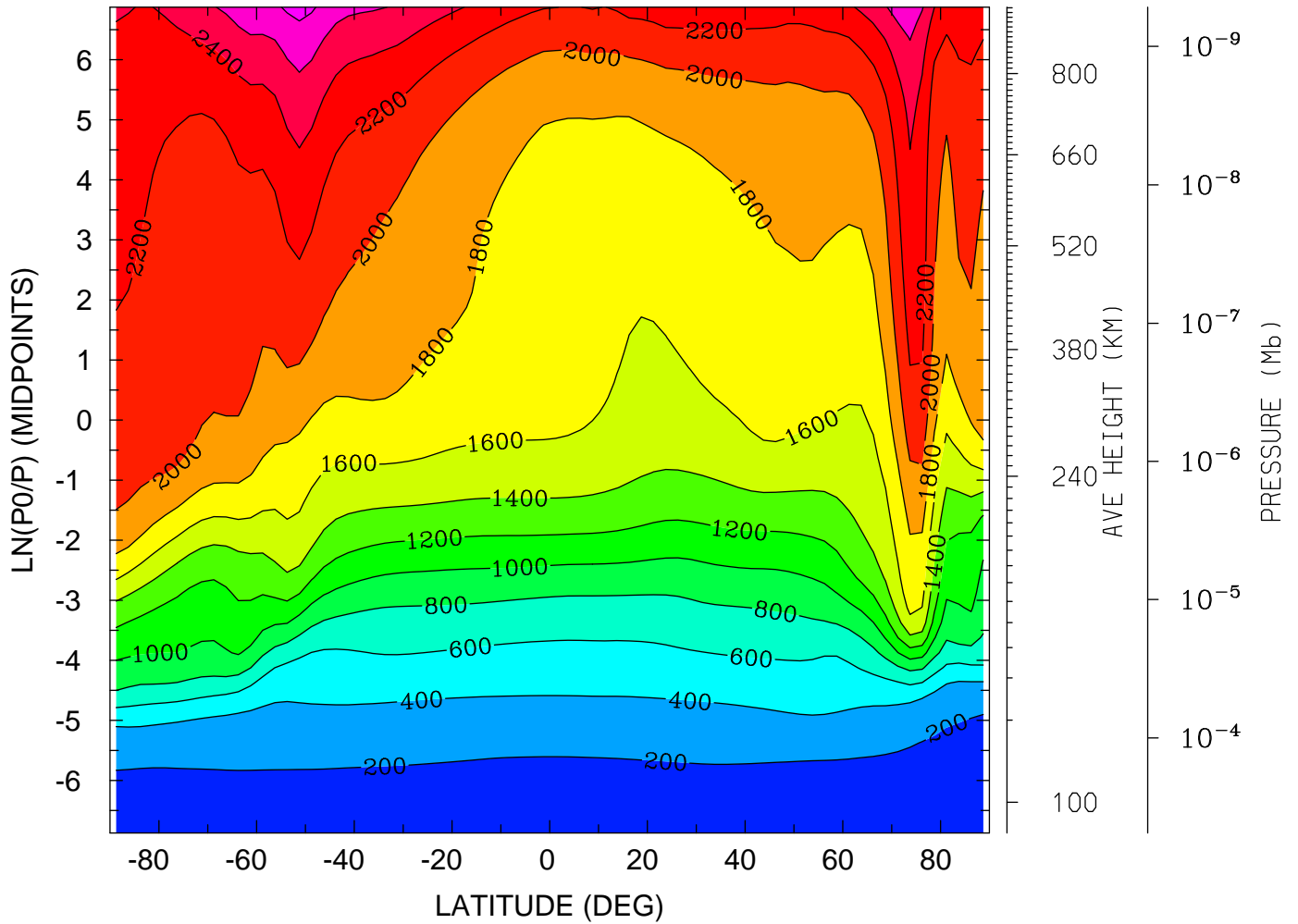
MIN,MAX= 1.5384E+02 5.2263E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



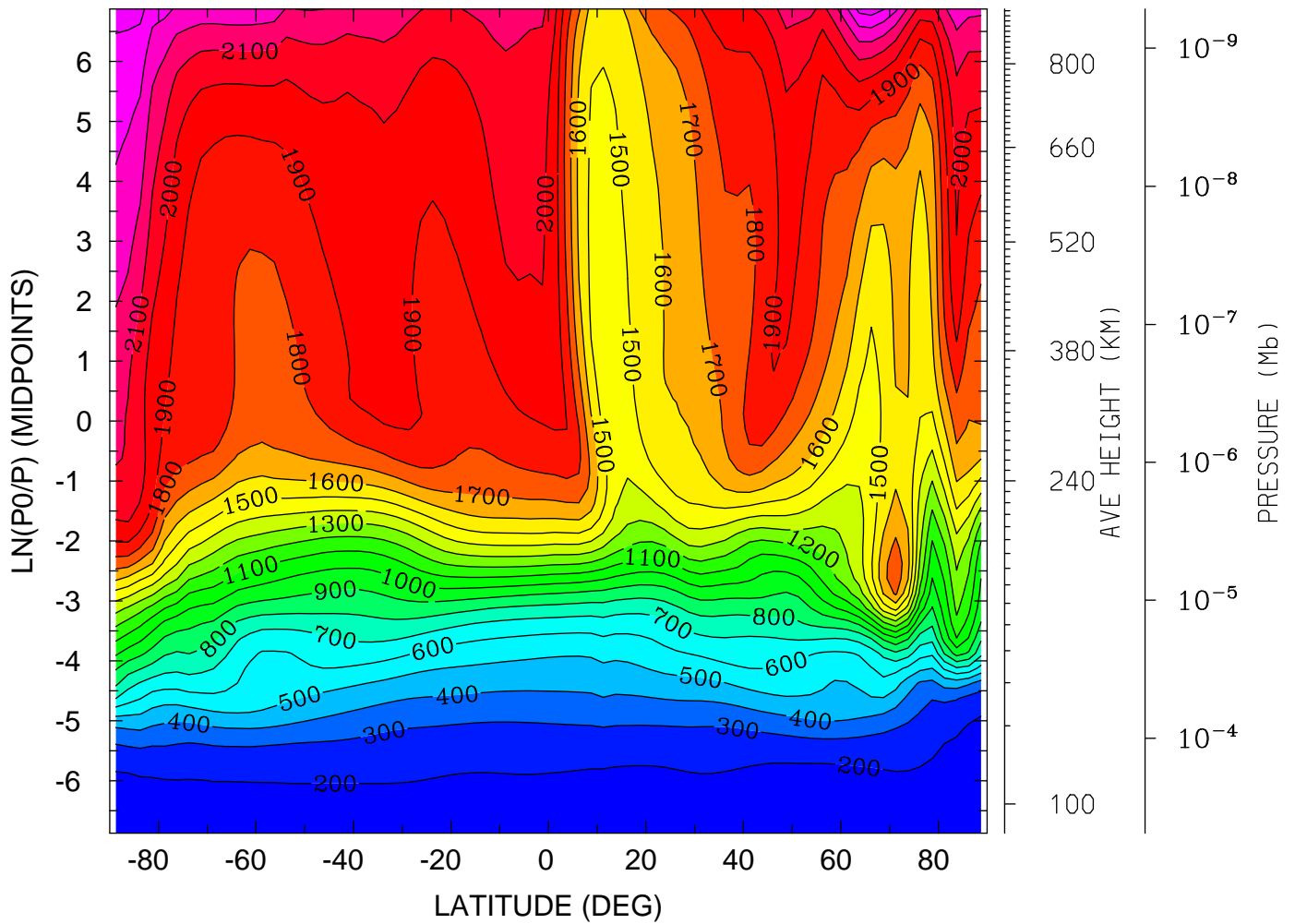
MIN,MAX= 1.5041E+02 5.3627E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



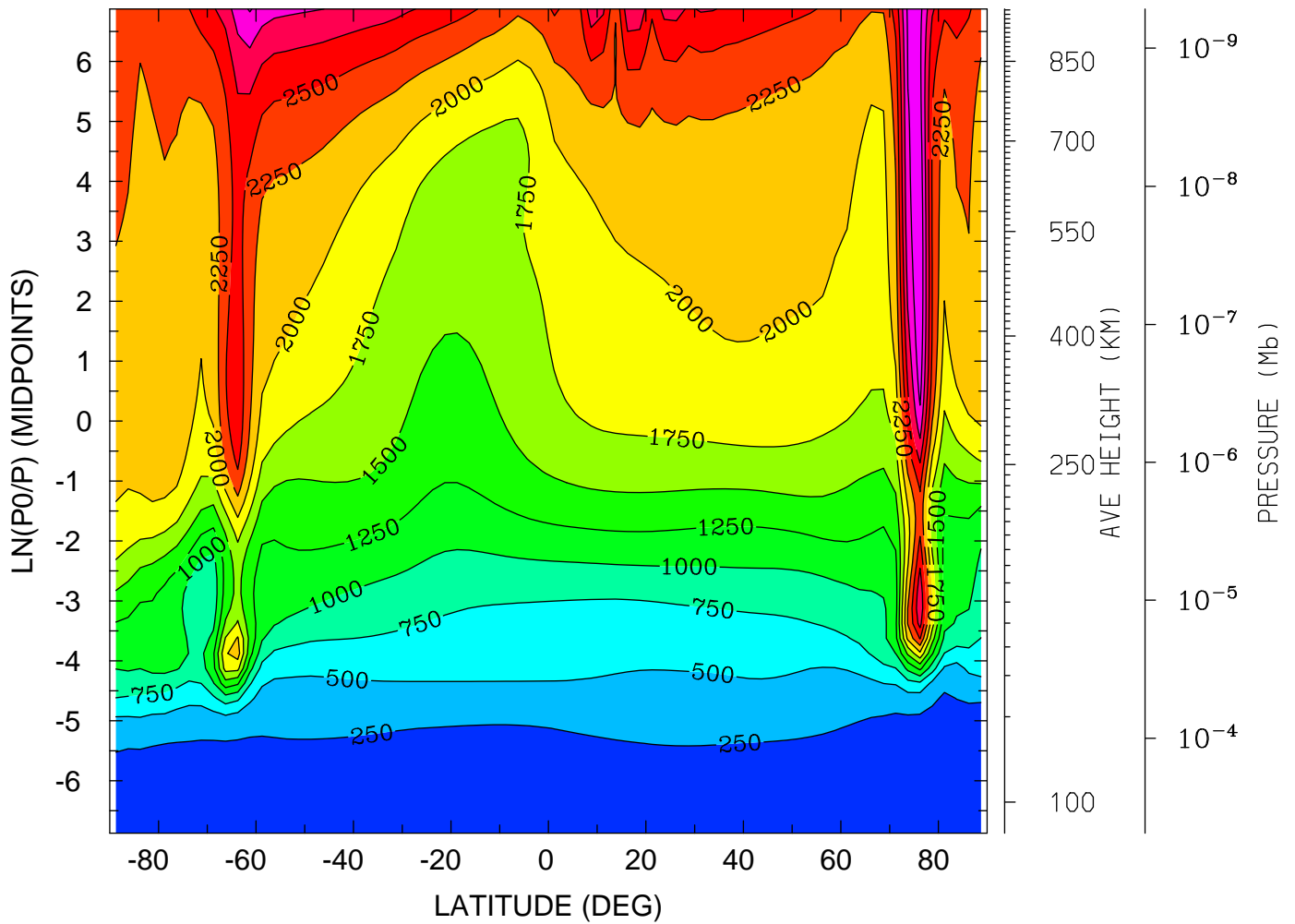
MIN,MAX= 1.5345E+02 2.8676E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 1.5488E+02 2.4516E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

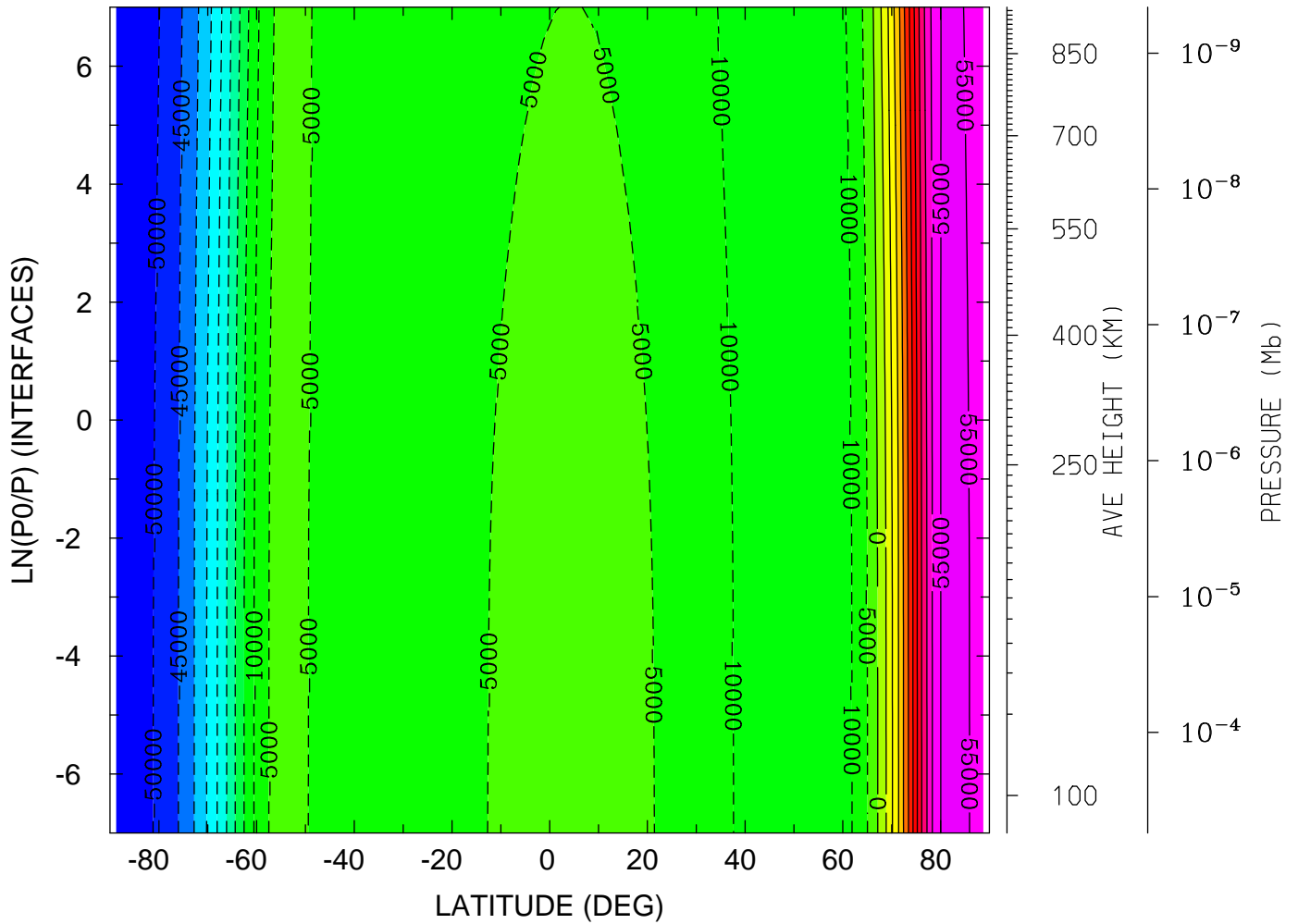
ION TEMPERATURE (DEG K)  
YEAR 2003 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 1.5087E+02 3.4831E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

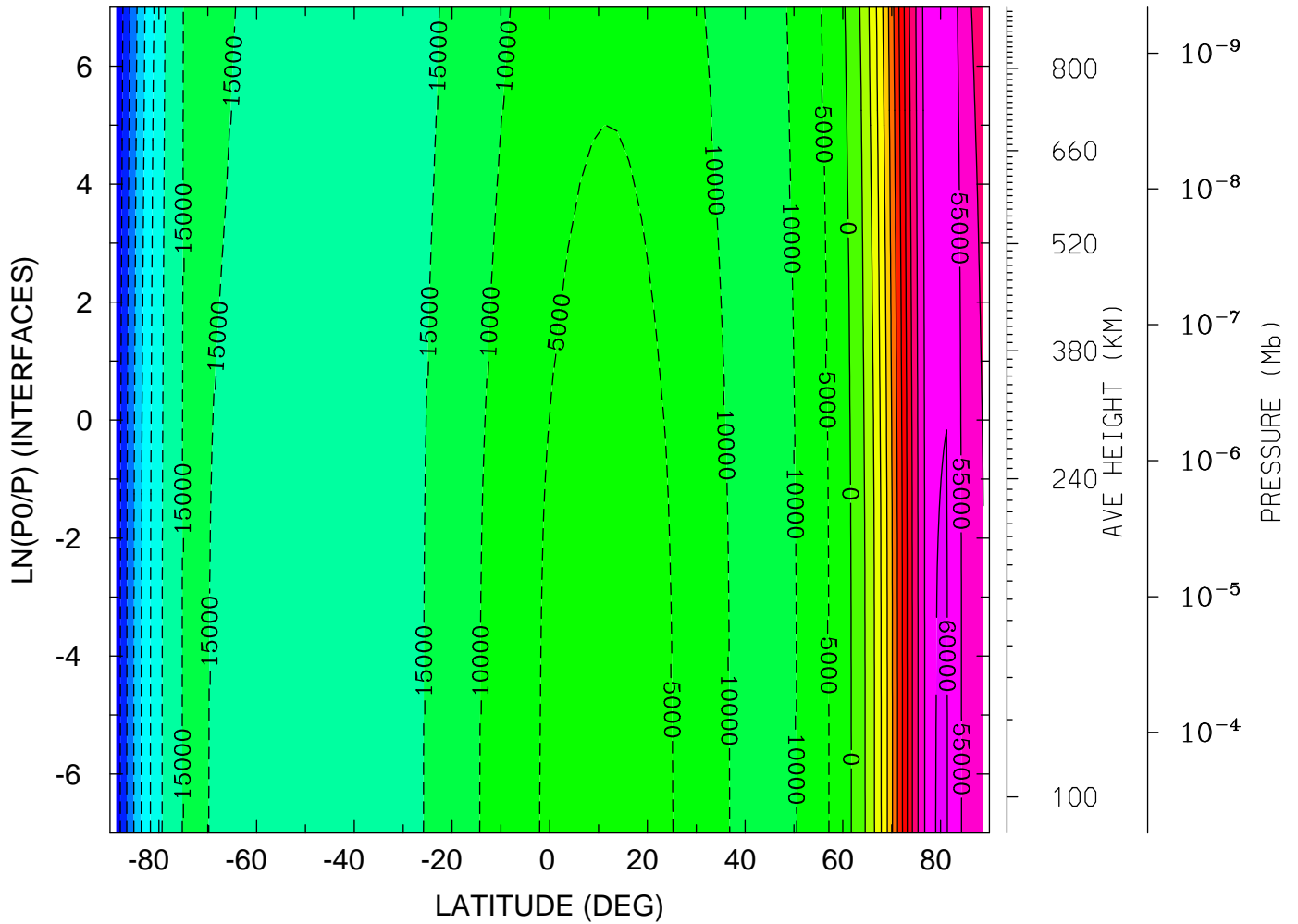


ELECTRIC POTENTIAL (VOLTS)  
YEAR 2003 UT= 0.00 ZONAL MEANS



MIN,MAX= -5.4460E+04 5.7838E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

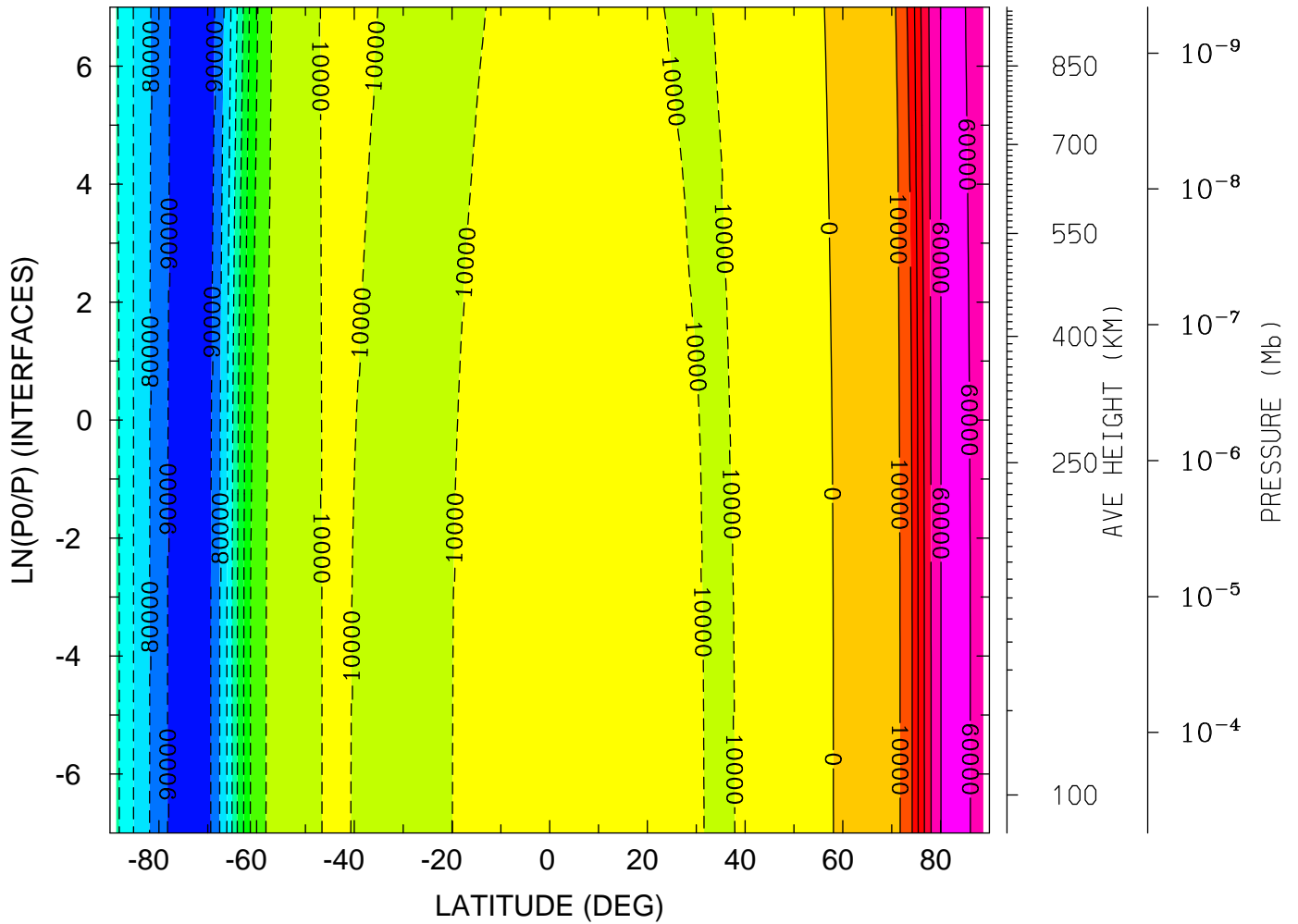
ELECTRIC POTENTIAL (VOLTS)  
YEAR 2003 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -5.0029E+04 6.0253E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

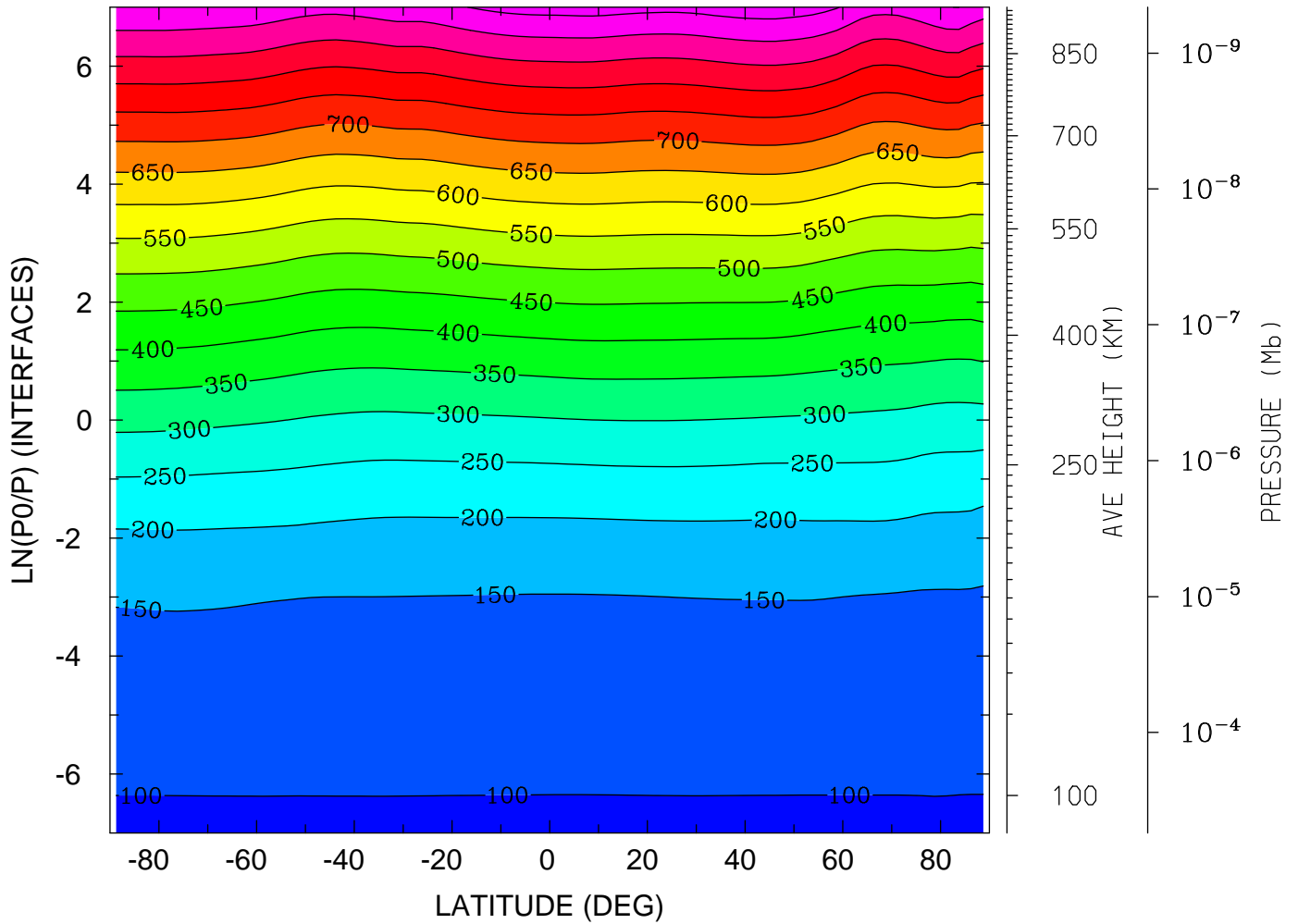
ELECTRIC POTENTIAL (VOLTS)

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



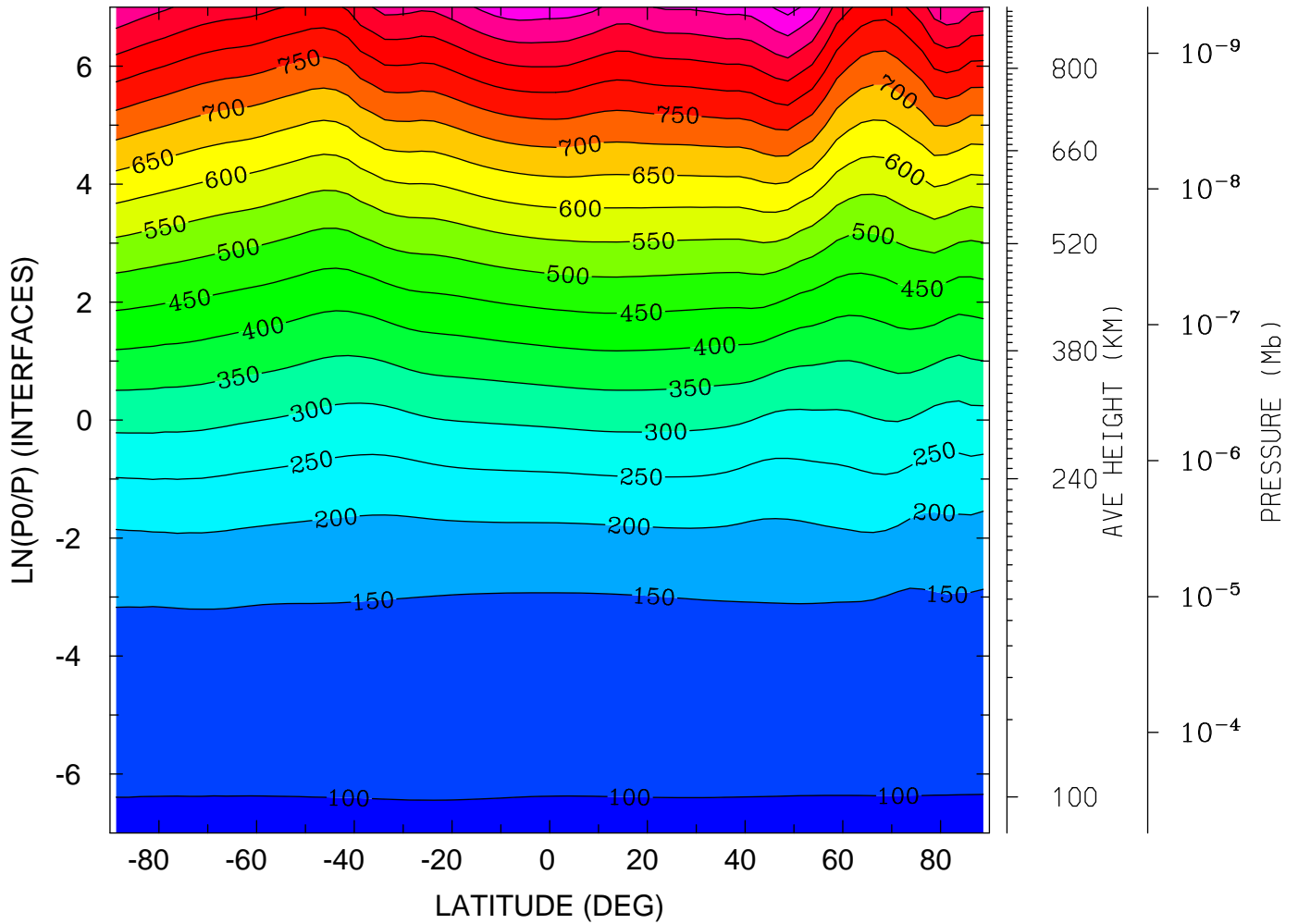
MIN,MAX= -9.7635E+04 6.4687E+04 INTERVAL= 1.0000E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



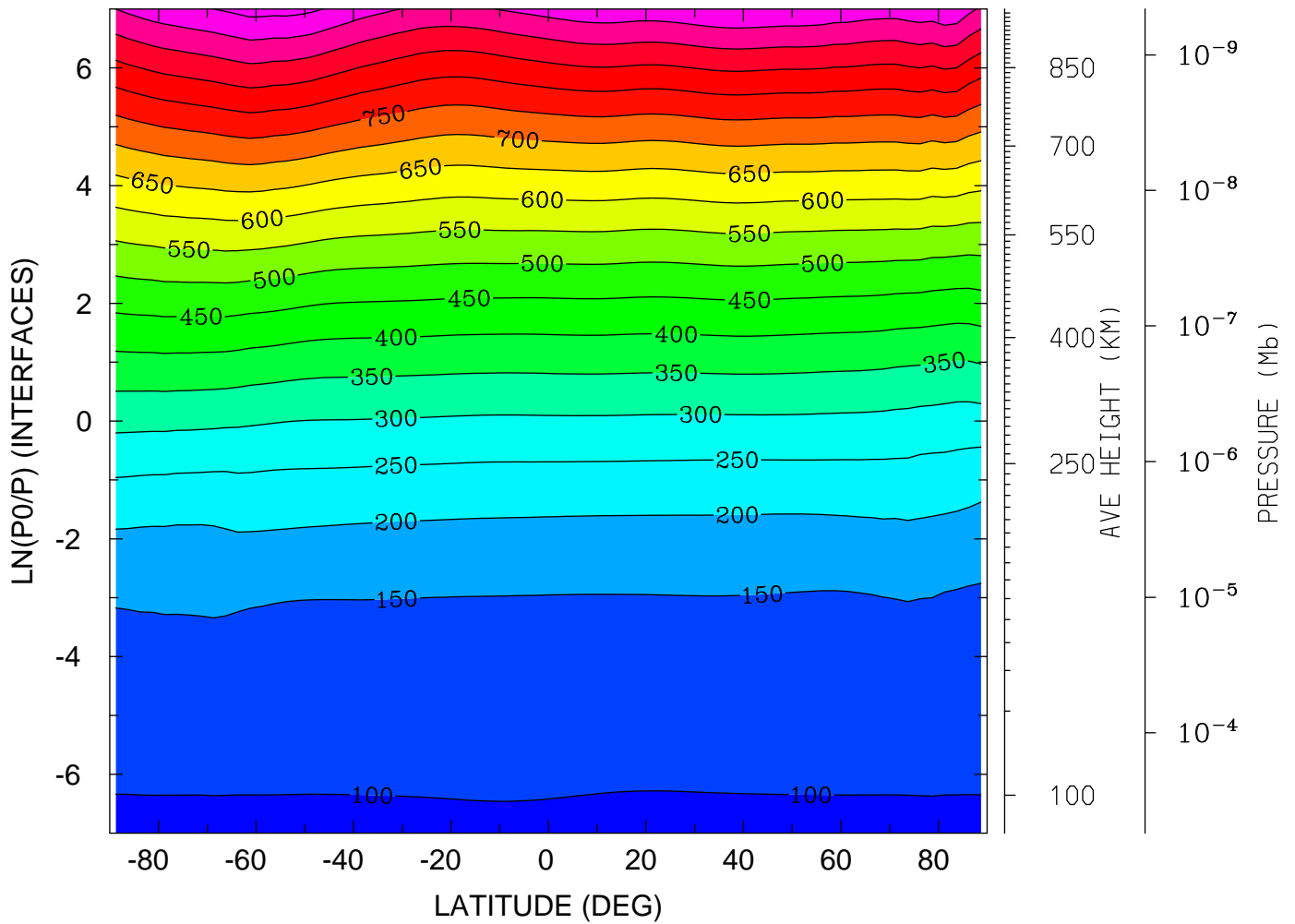
MIN,MAX= 9.6349E+01 9.7794E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



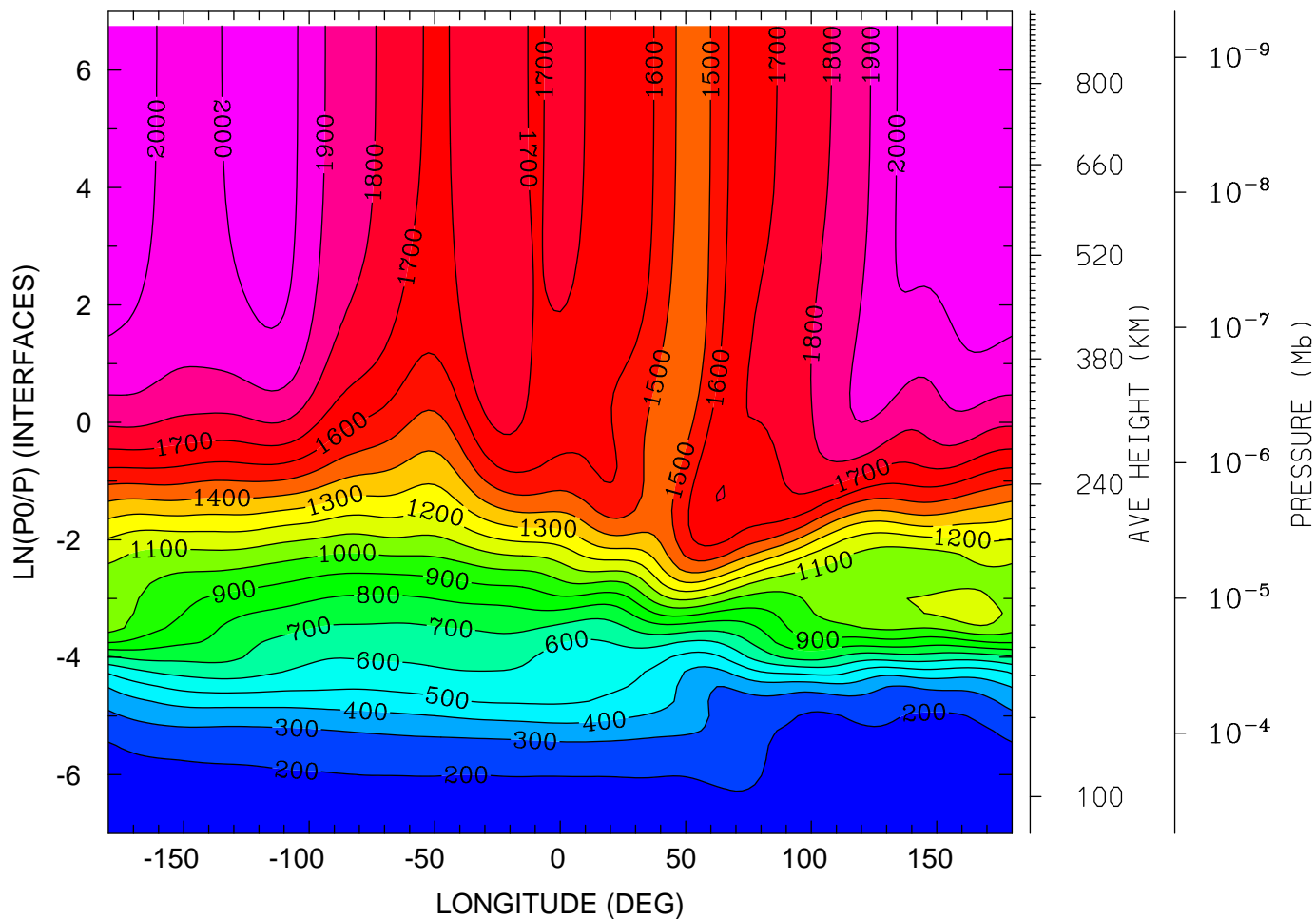
MIN,MAX= 9.6318E+01 1.0194E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 9.6029E+01 1.0177E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

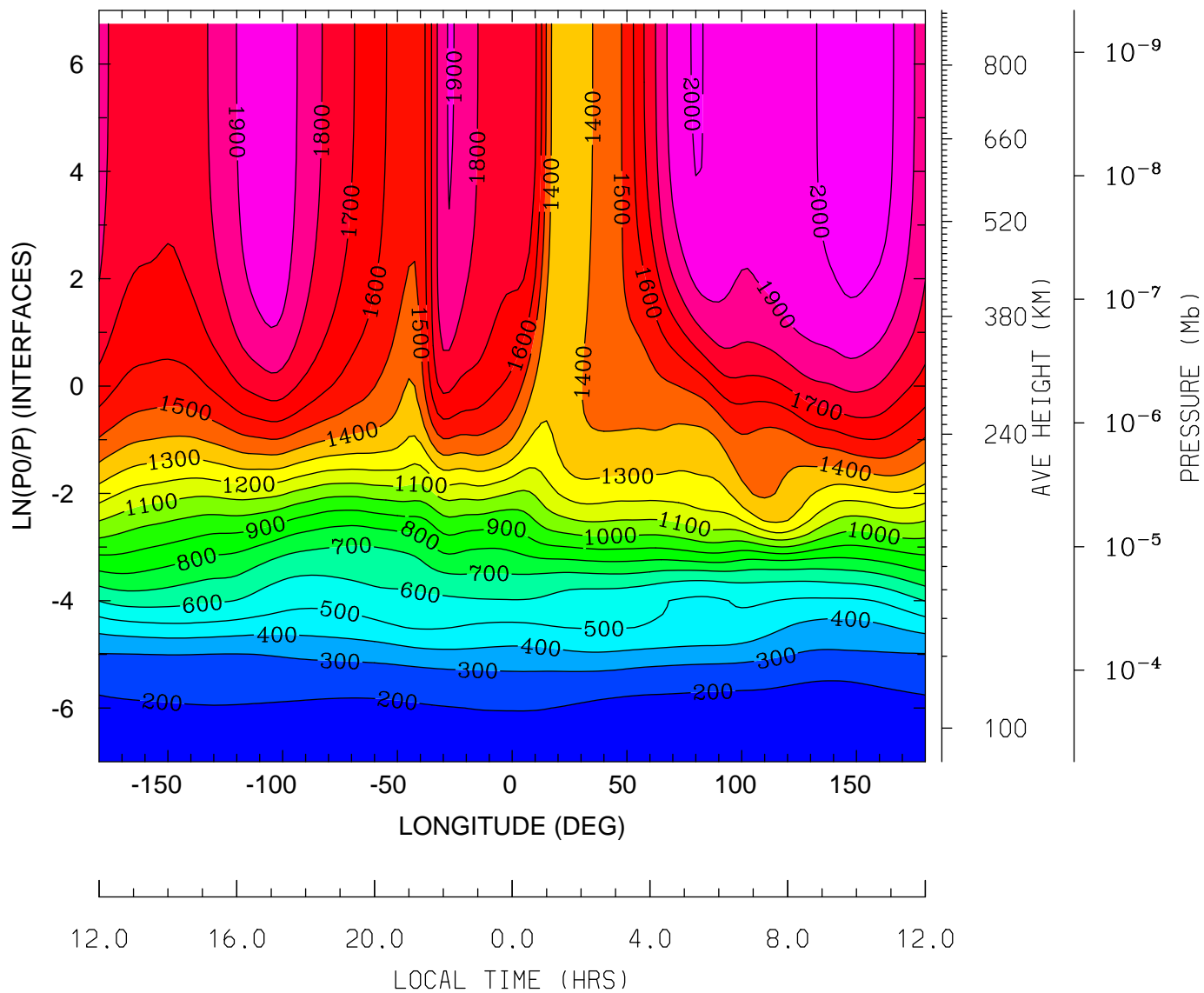
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 (DEG)



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

MIN,MAX= 1.5095E+02 2.0799E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

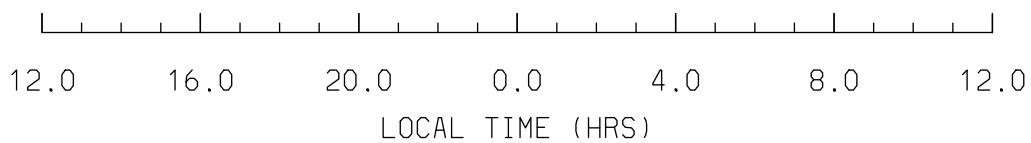
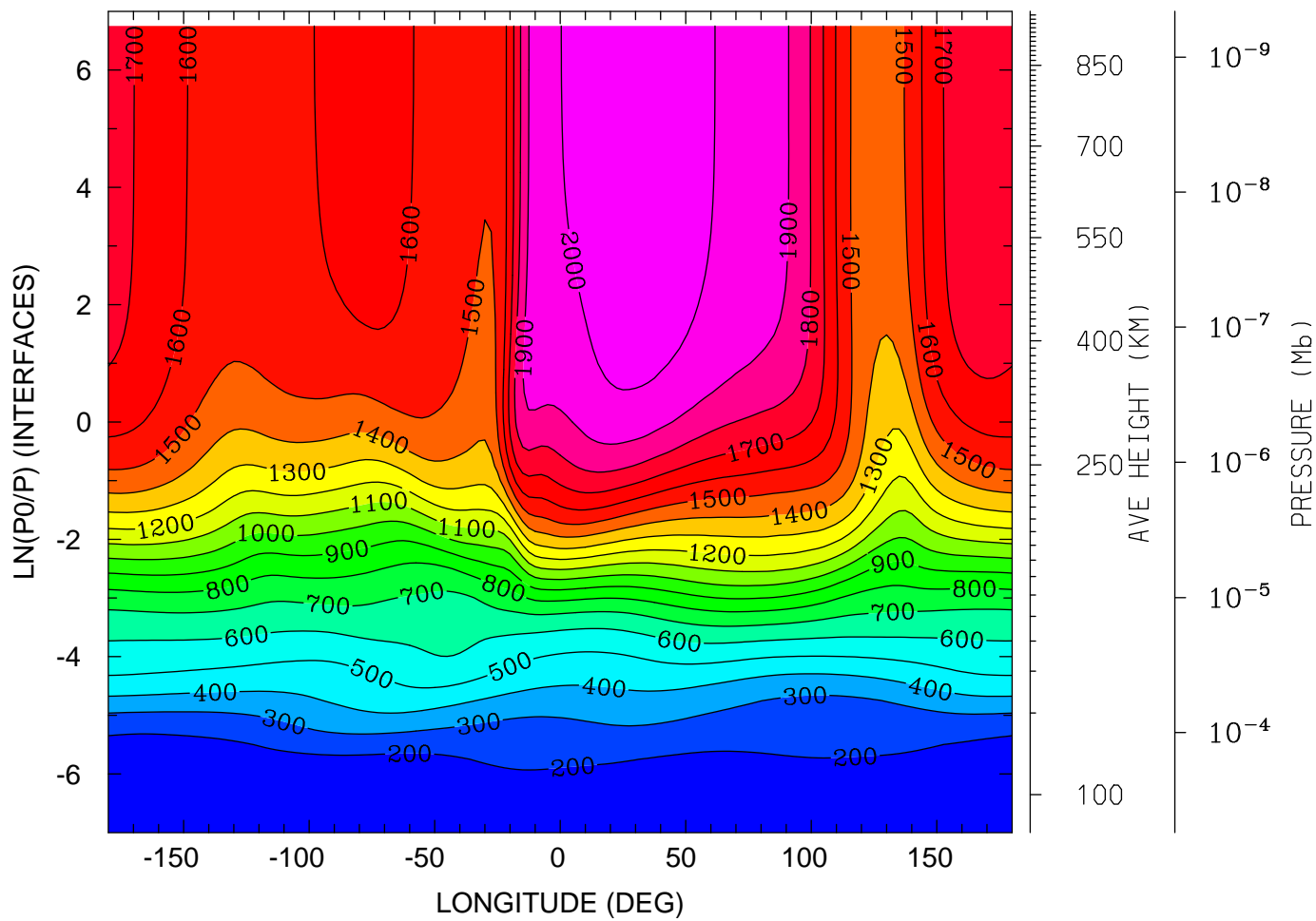
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 (DEG)



MIN,MAX= 1.5657E+02 2.0632E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

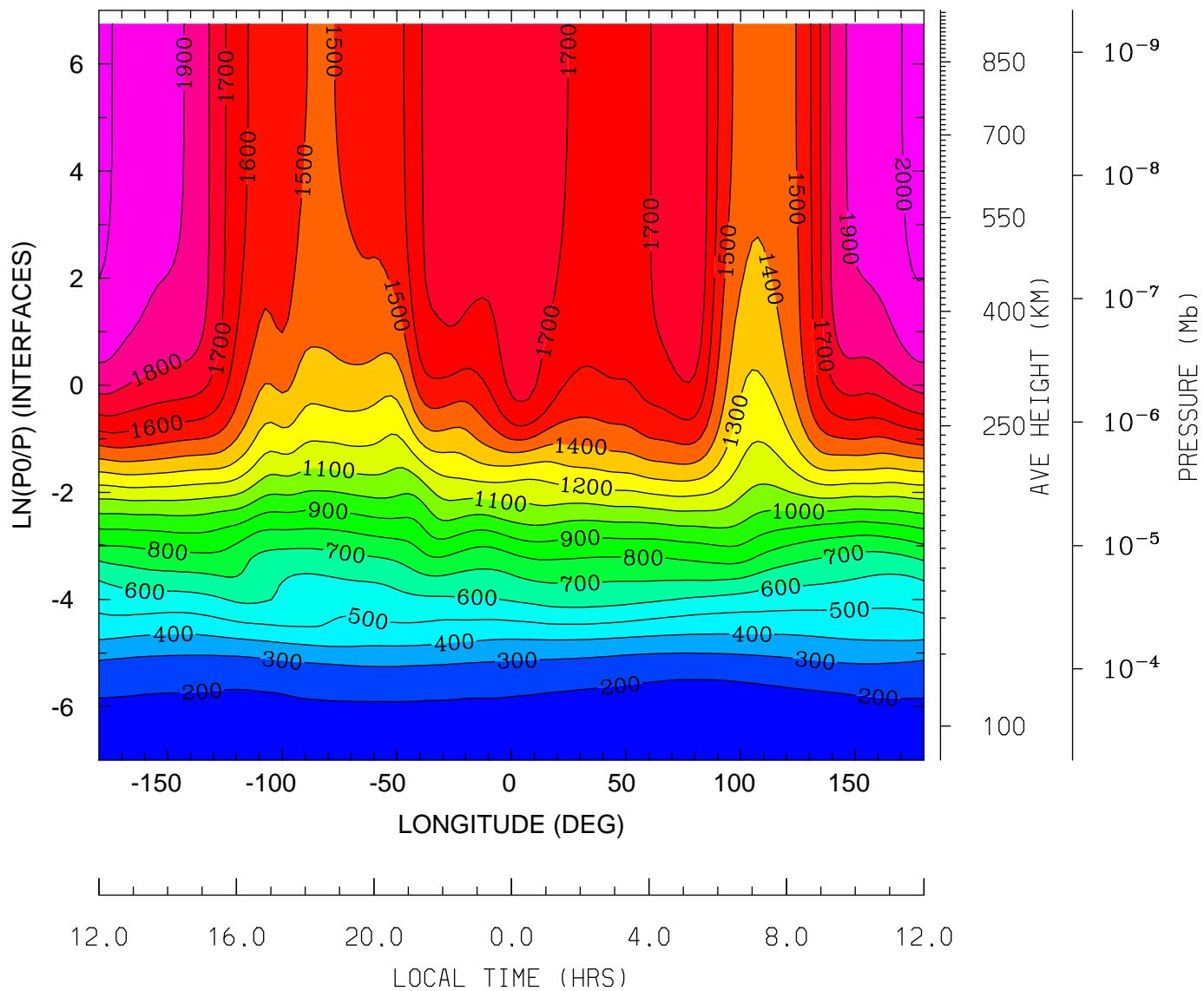


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -1.25 (DEG)



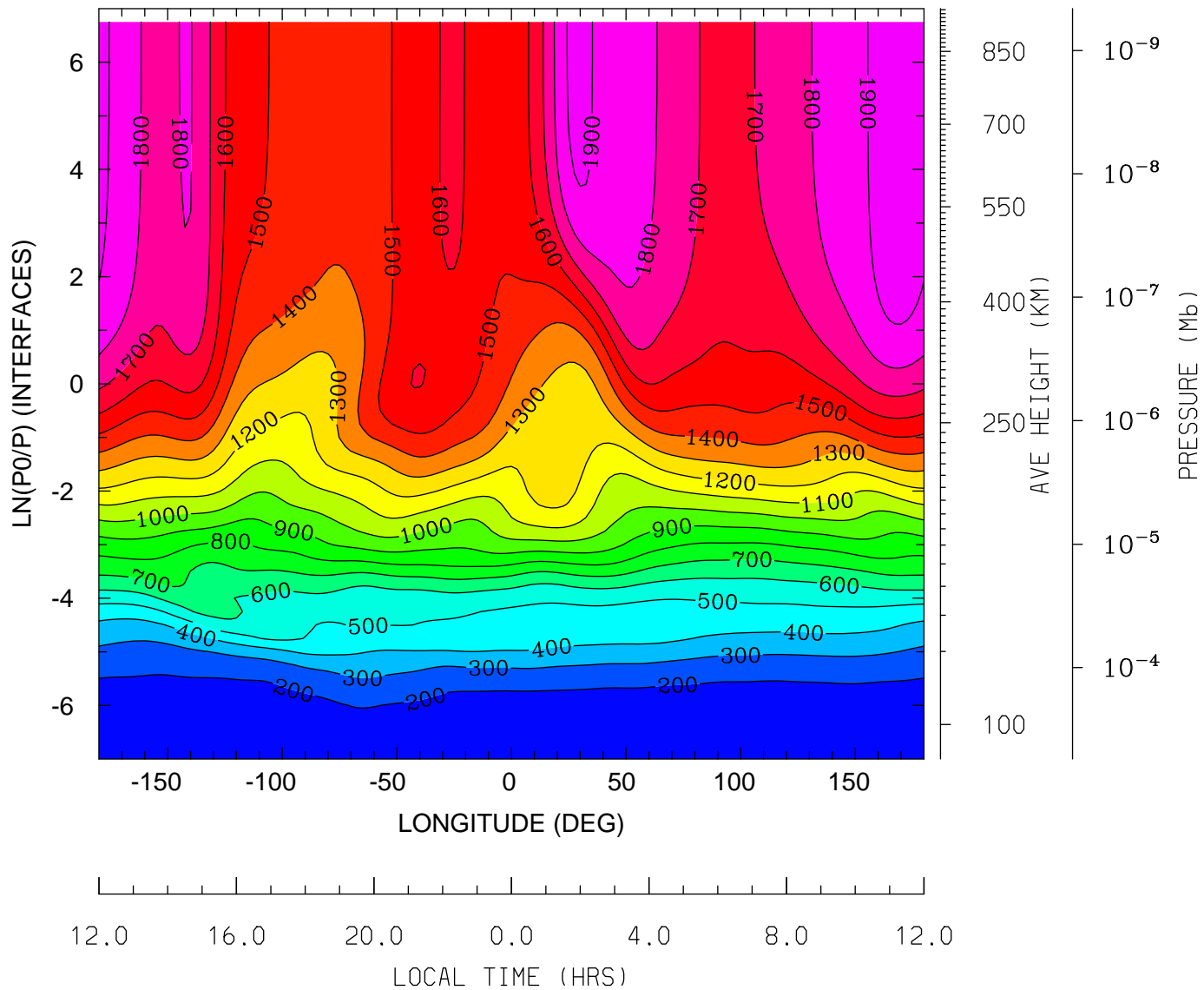
MIN,MAX= 1.4429E+02 2.0430E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 (DEG)



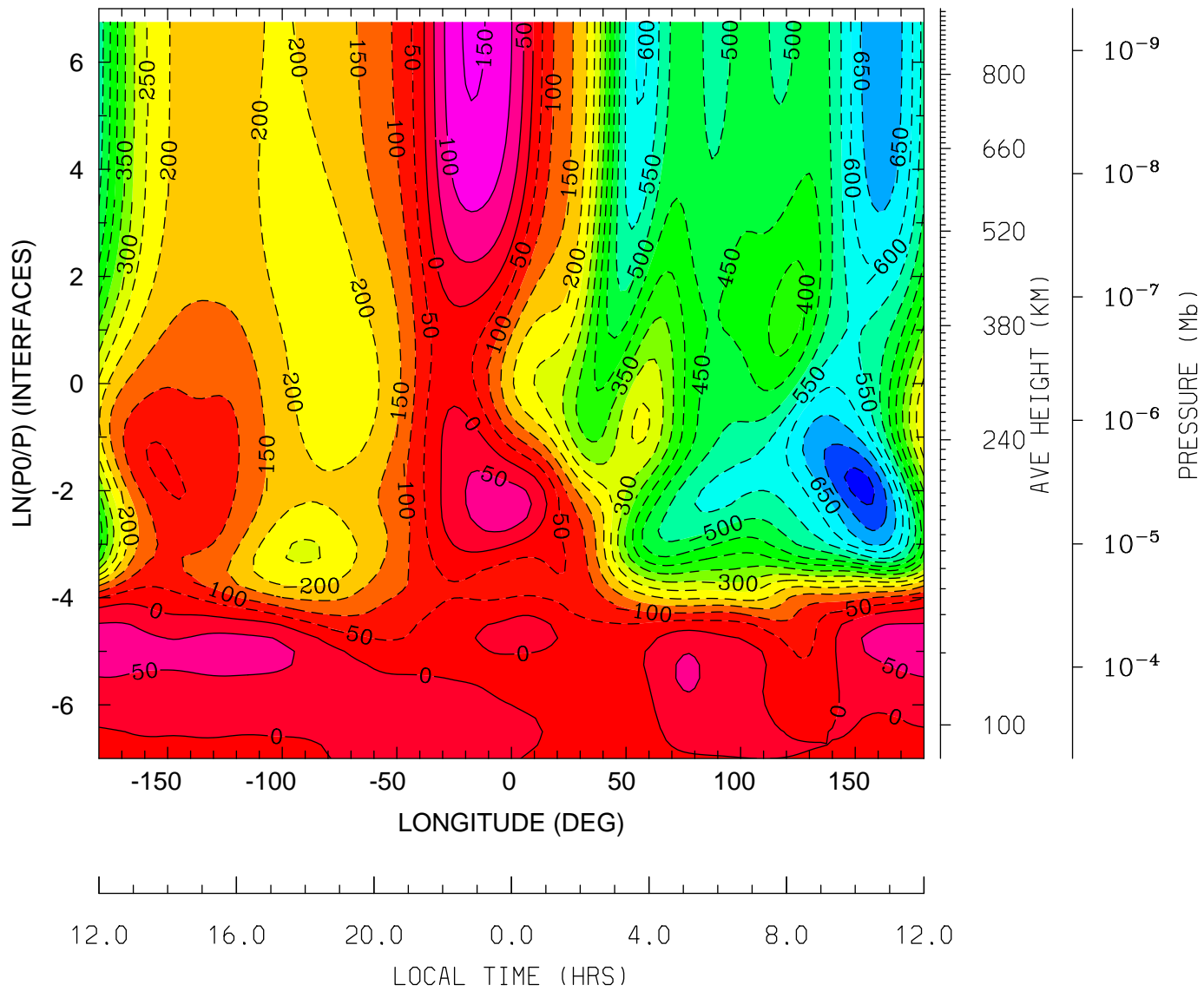
MIN,MAX= 1.5755E+02 2.0211E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 (DEG)



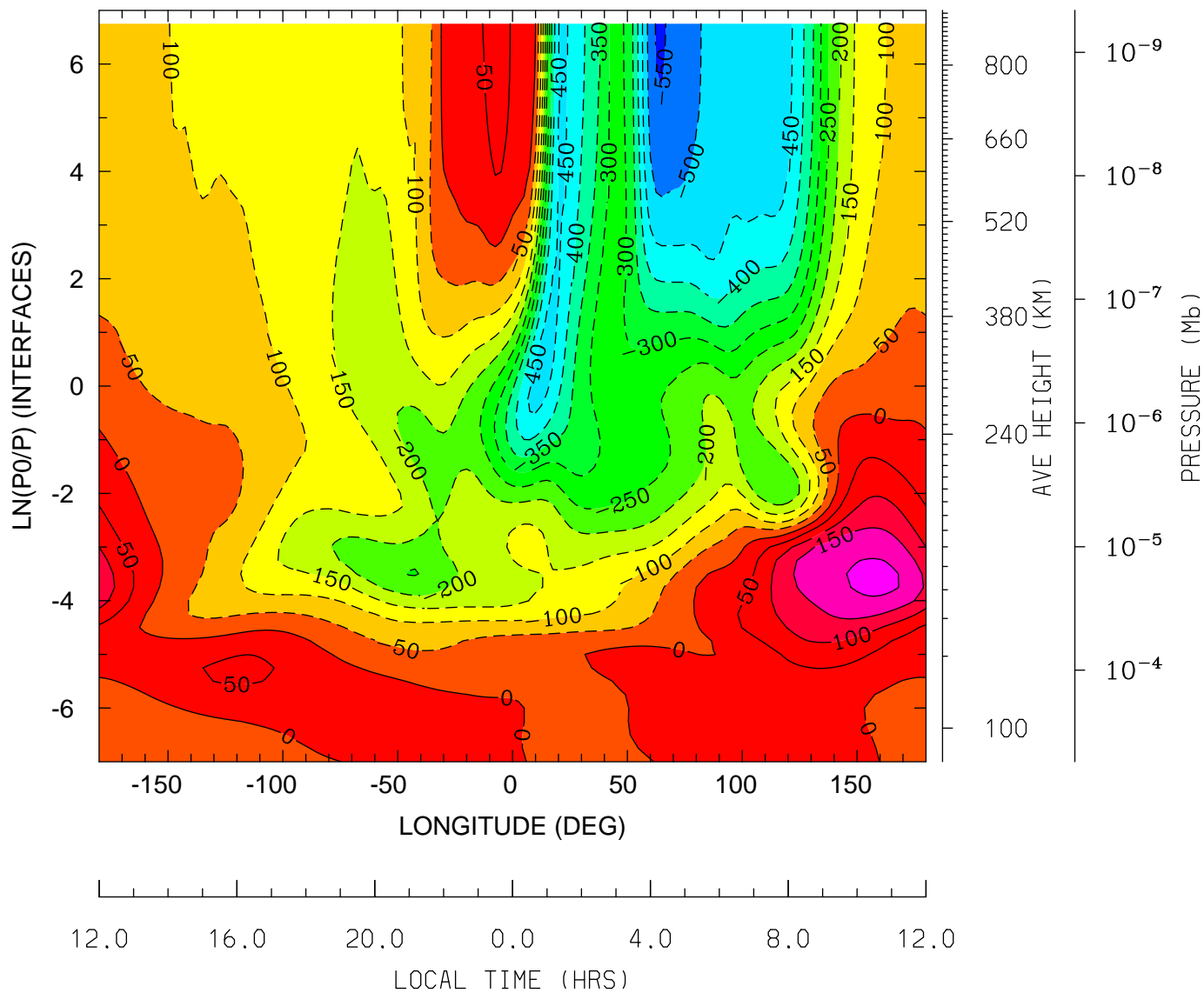
MIN,MAX= 1.5761E+02 1.9919E+03 INTERVAL= 1.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 (DEG)



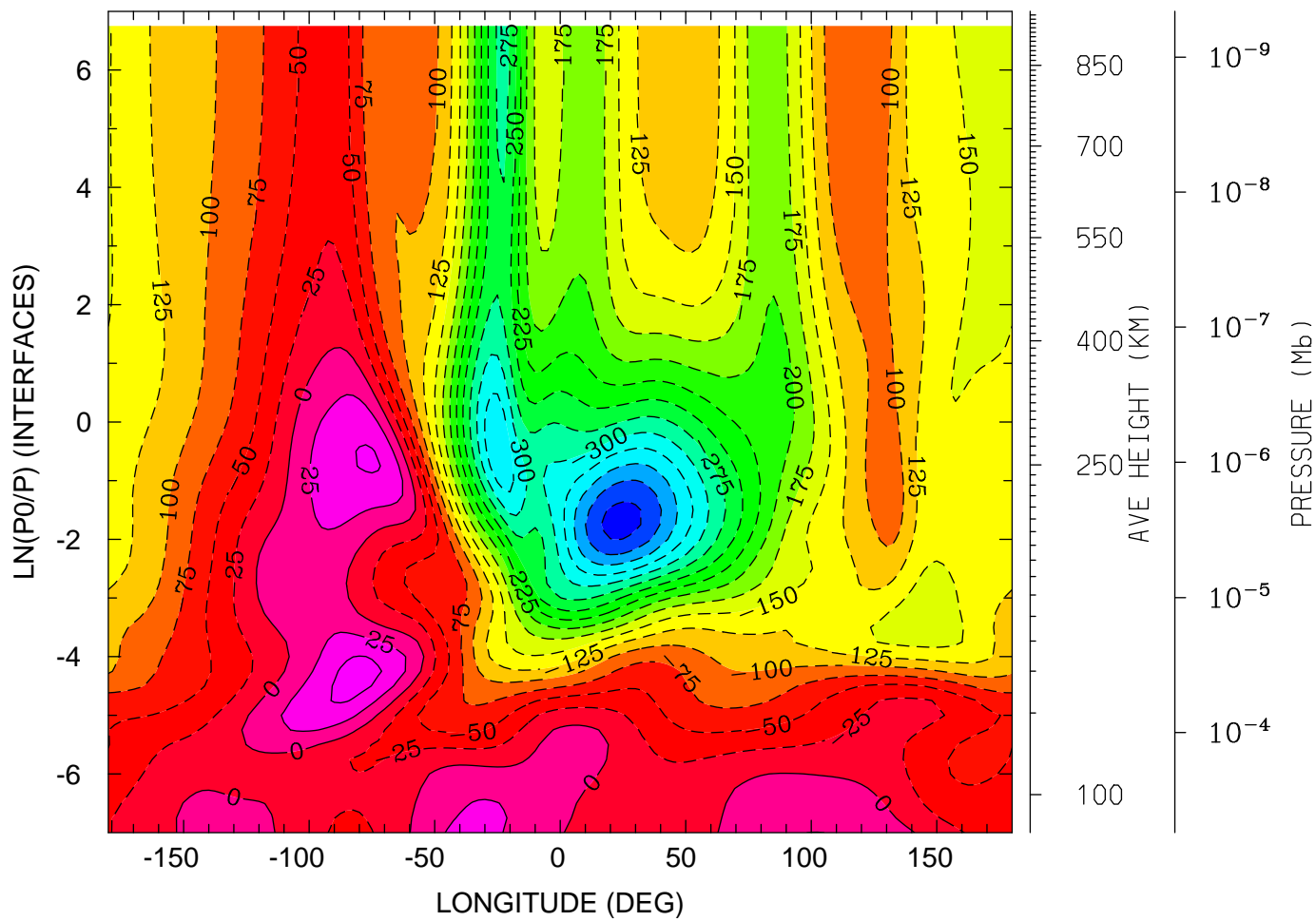
MIN,MAX= -7.7018E+02 1.5680E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 (DEG)



MIN,MAX= -5.5590E+02 2.1516E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

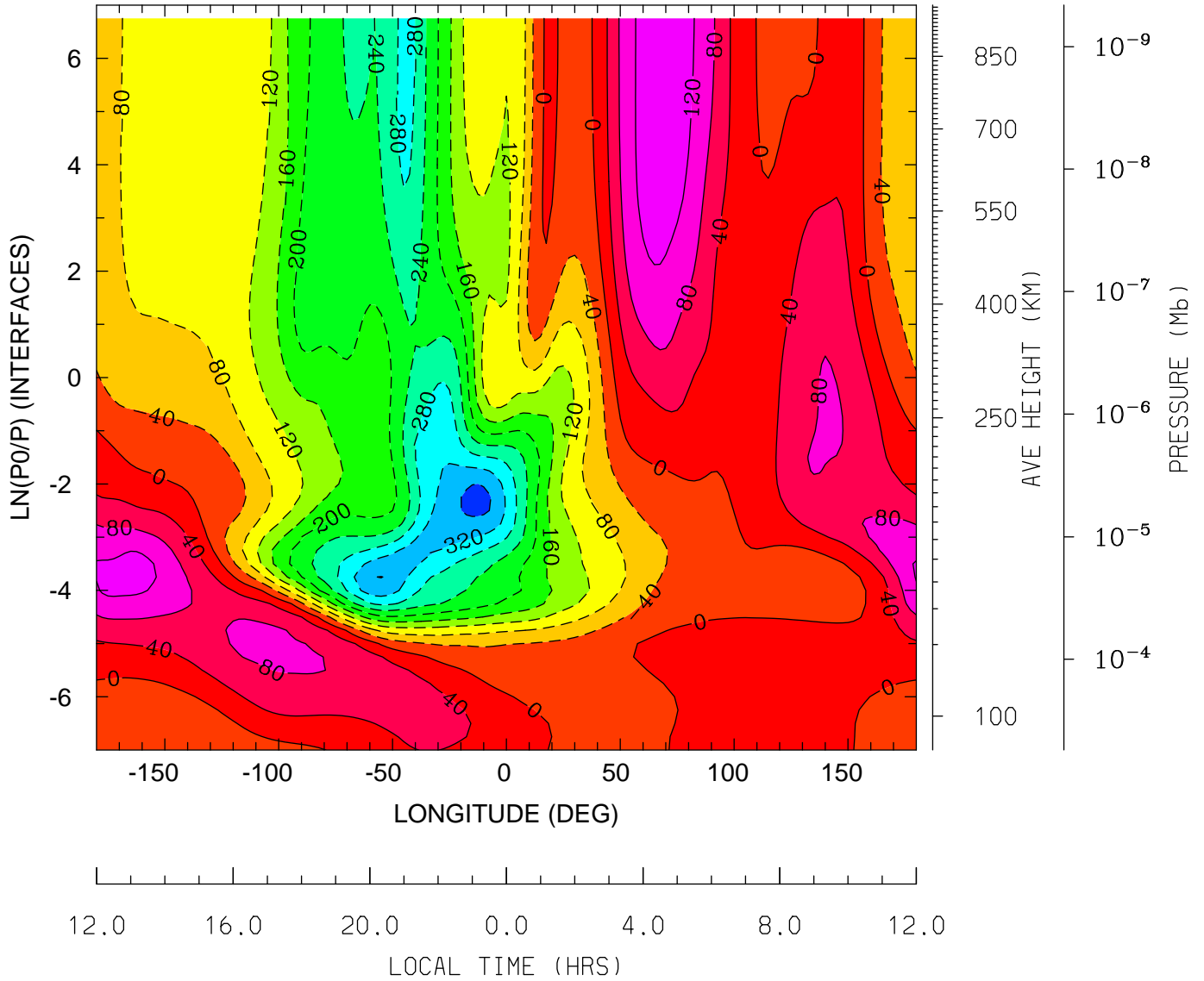
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -1.25 (DEG)



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

MIN,MAX= -4.1018E+02 6.0126E+01 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

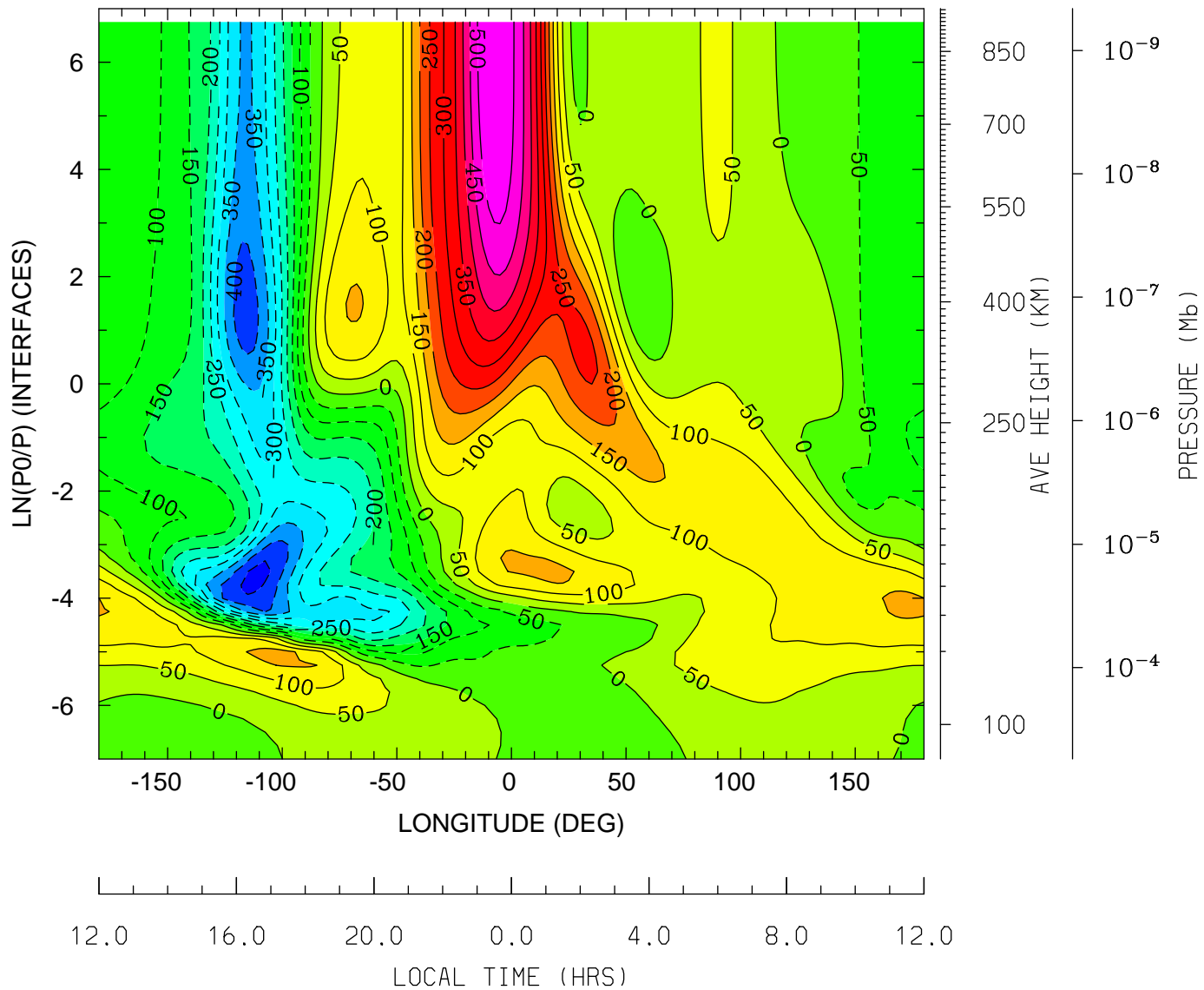
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 (DEG)



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

MIN,MAX= -3.7477E+02 1.4079E+02 INTERVAL= 4.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

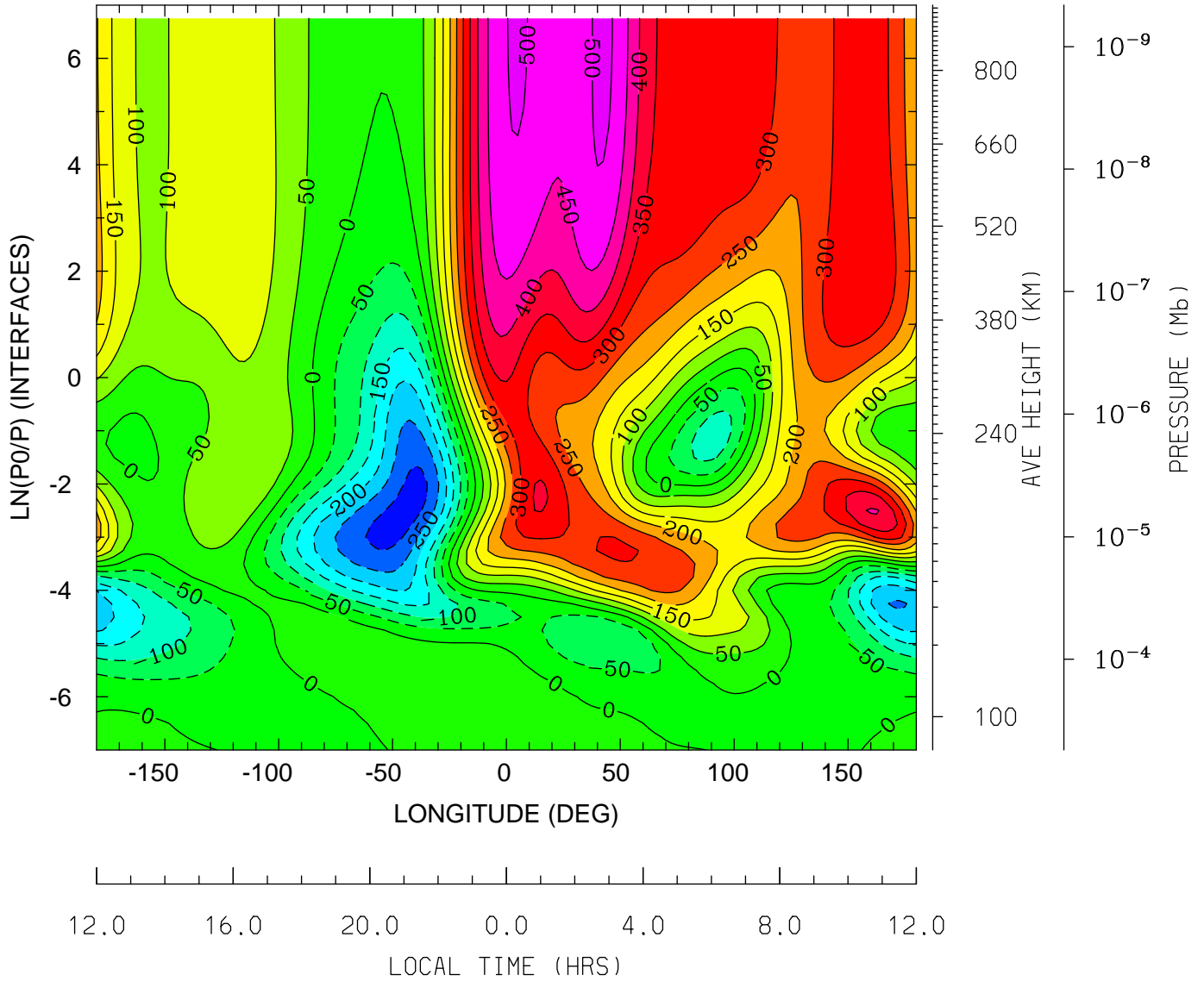
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 (DEG)



MIN,MAX= -4.6804E+02 5.5101E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

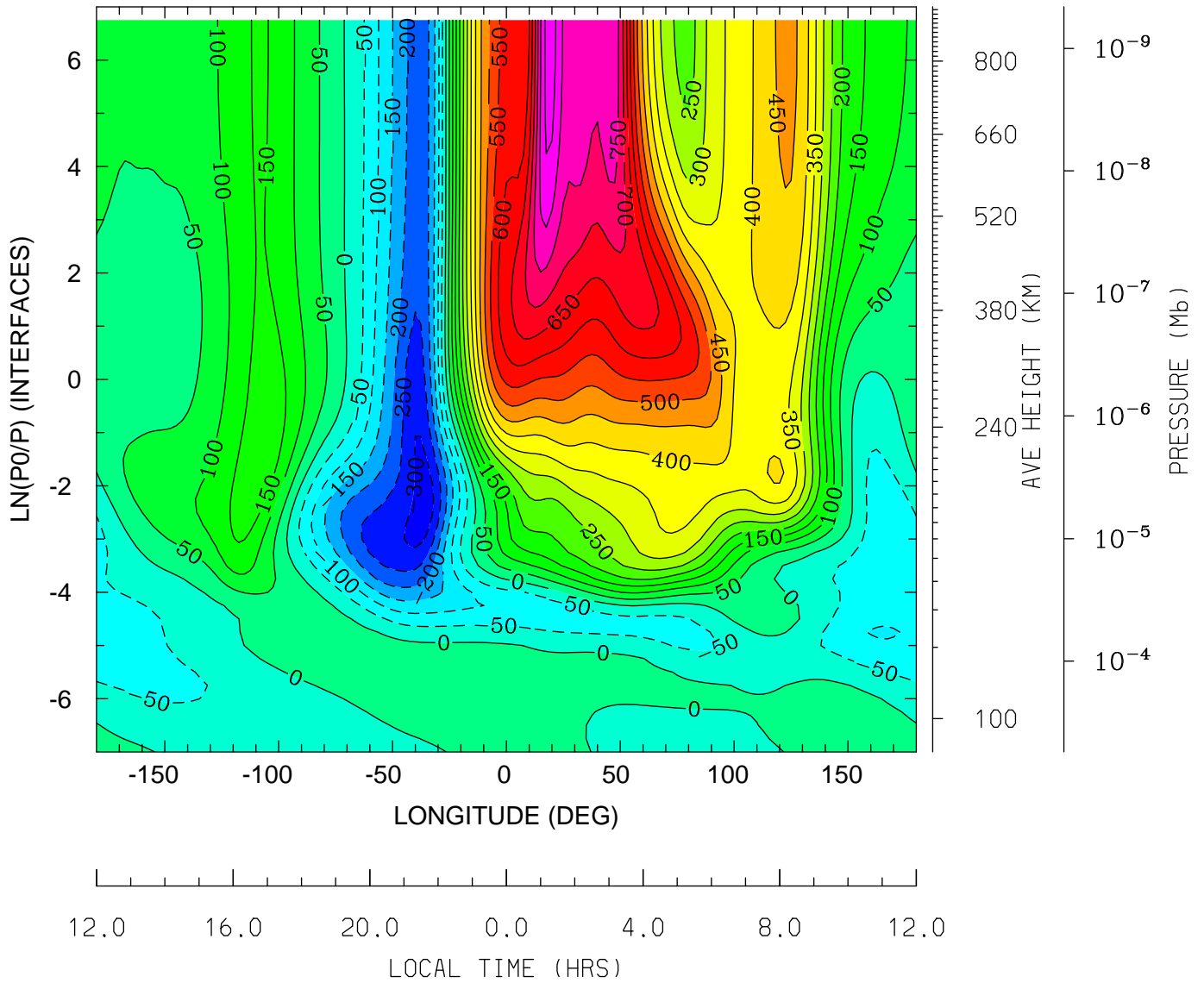


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 (DEG)



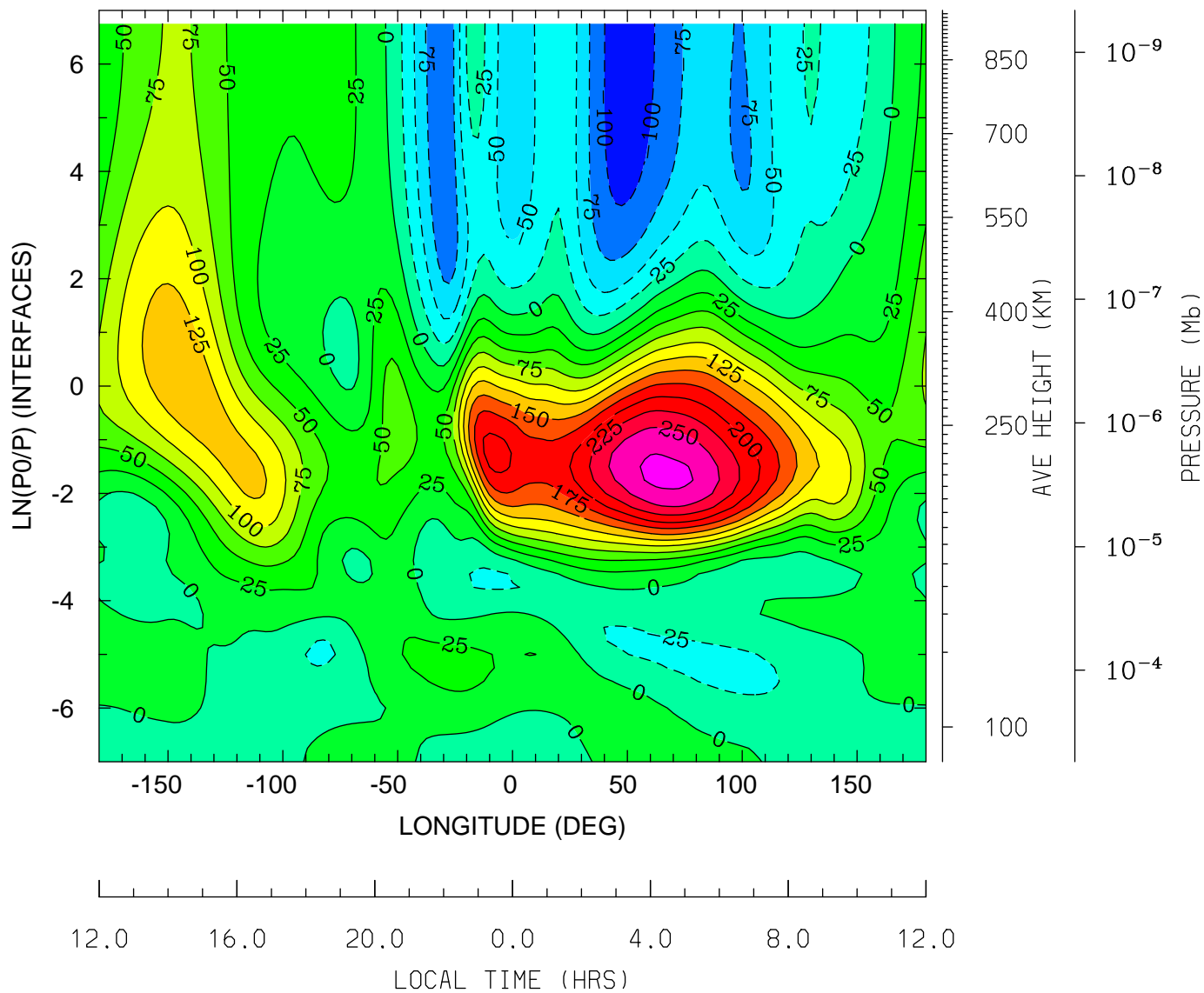
MIN,MAX= -3.2095E+02 5.0951E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 (DEG)



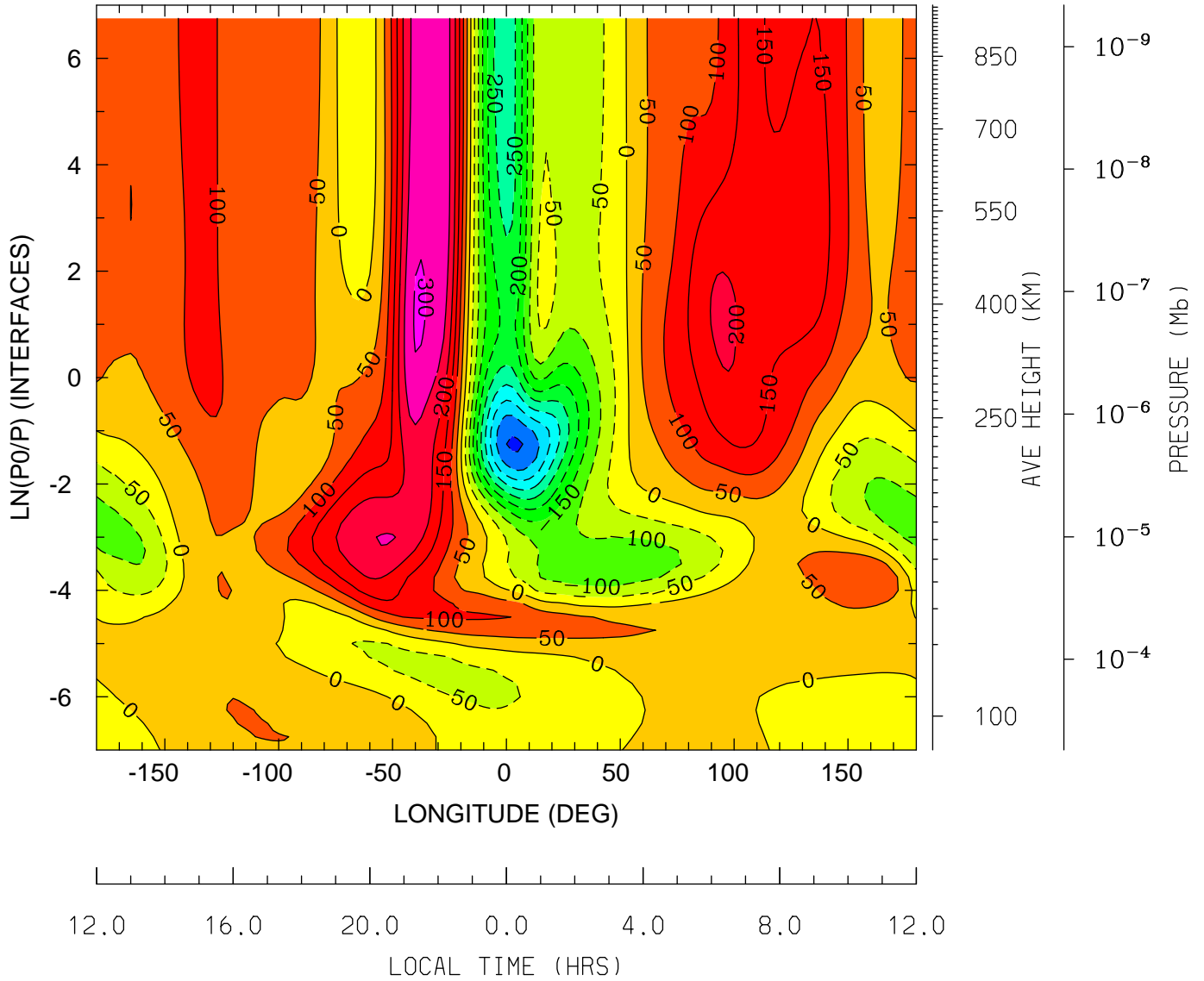
MIN,MAX= -3.2279E+02 8.7440E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -1.25 (DEG)



MIN,MAX= -1.1401E+02 2.8066E+02 INTERVAL= 2.5000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

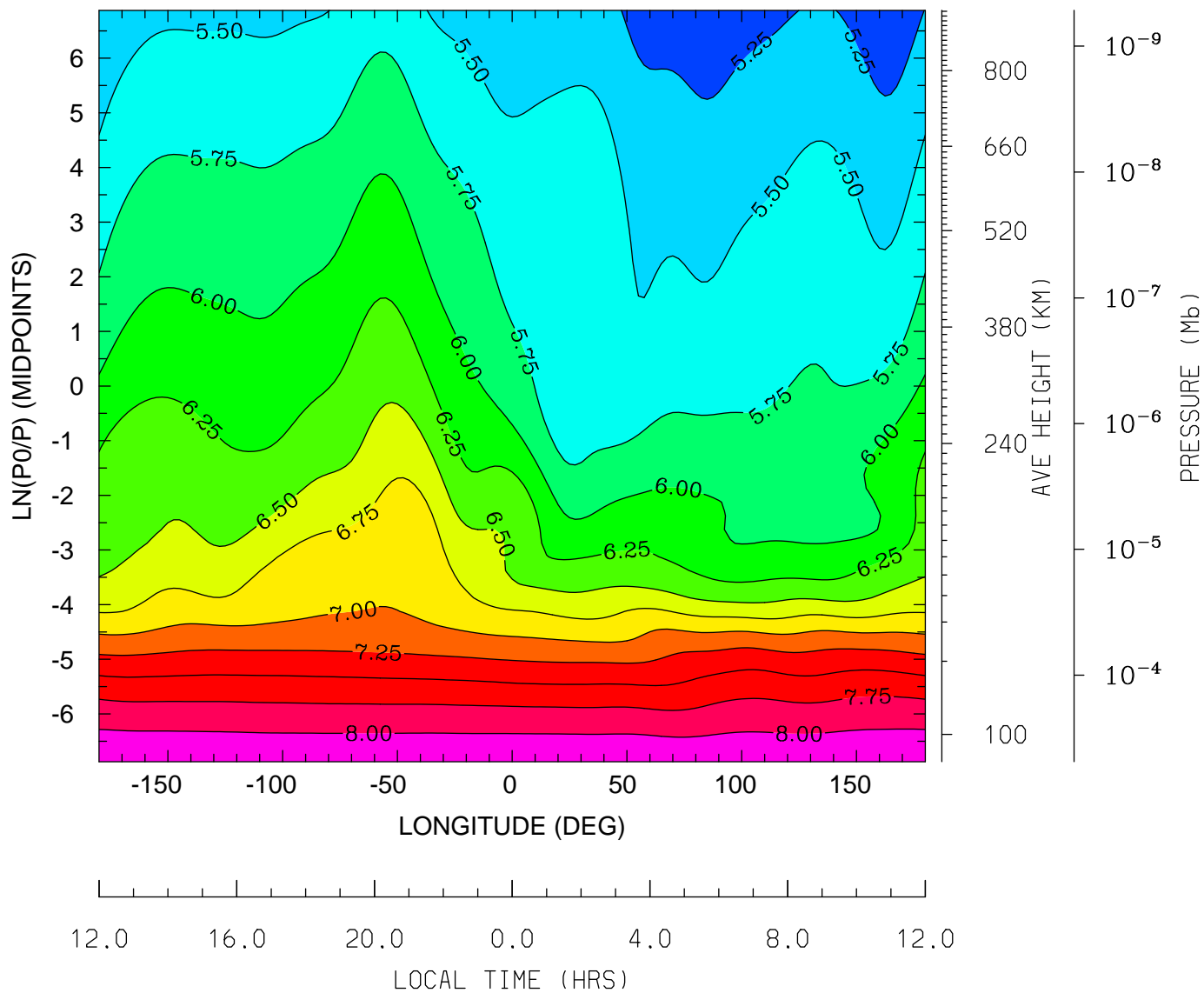
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 (DEG)



MIN,MAX= -4.5900E+02 3.0593E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

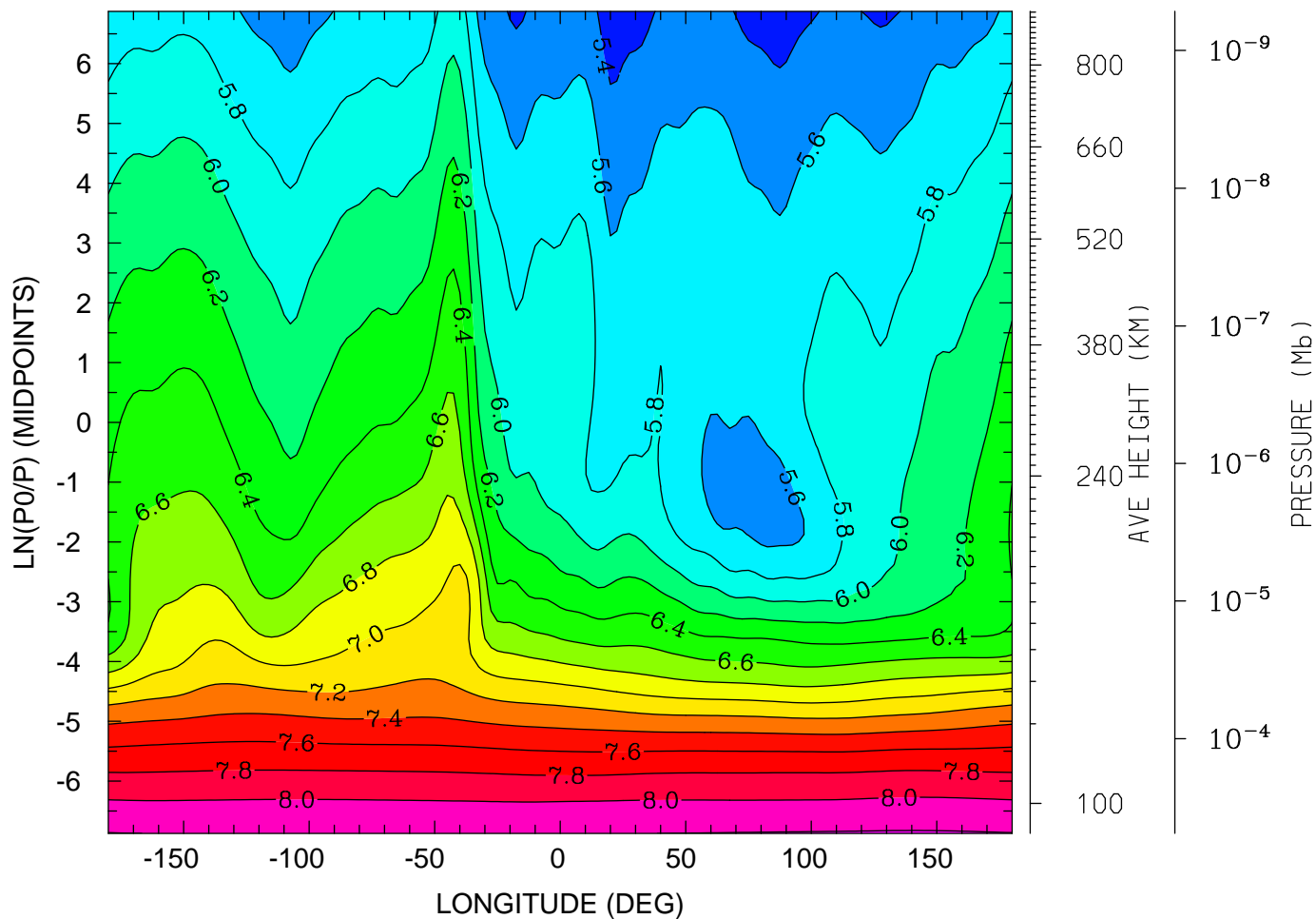


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -61.25 (DEG)



MIN,MAX= 5.0886E+00 8.2096E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

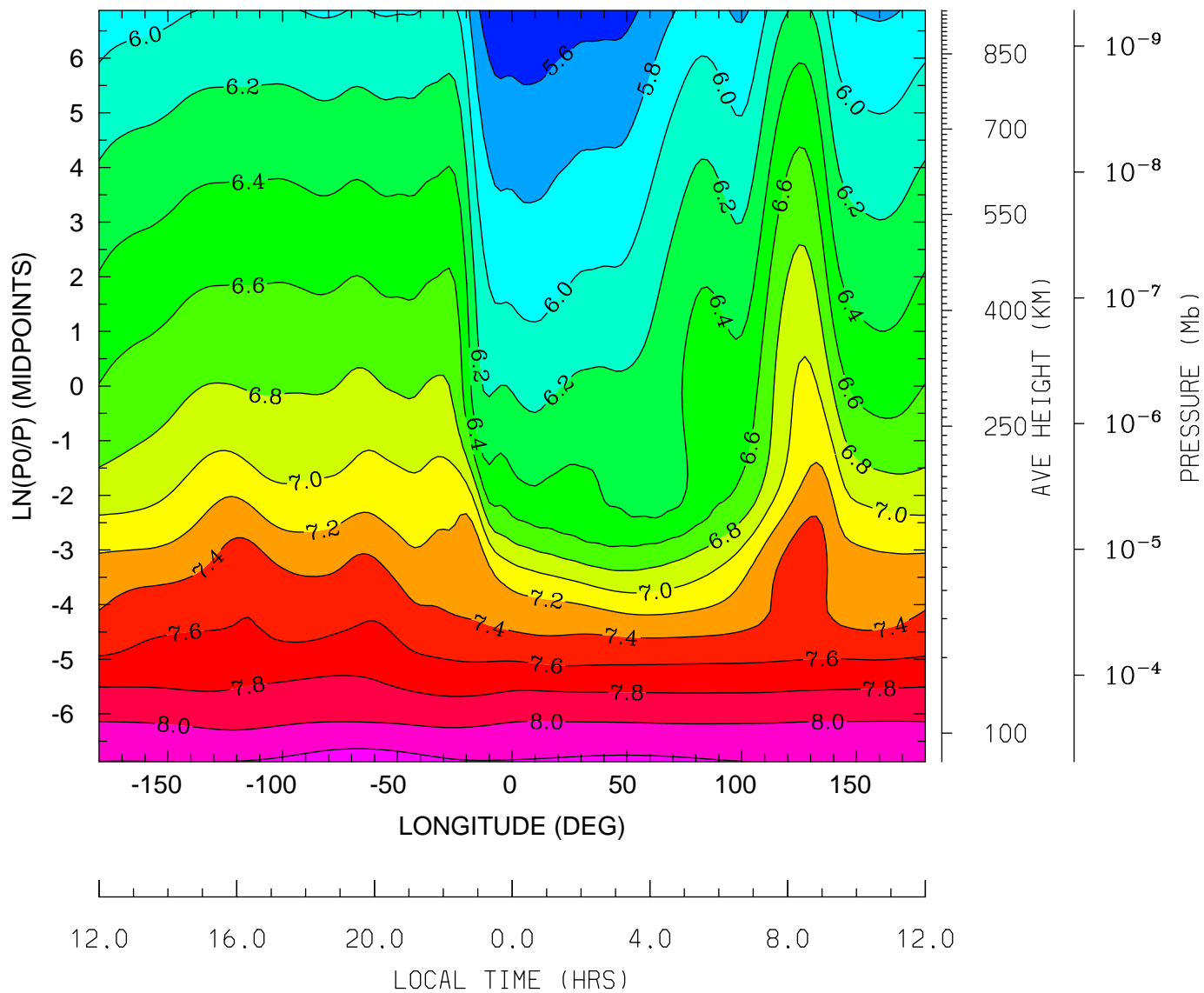
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -41.25 (DEG)



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

MIN,MAX= 5.2812E+00 8.2160E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

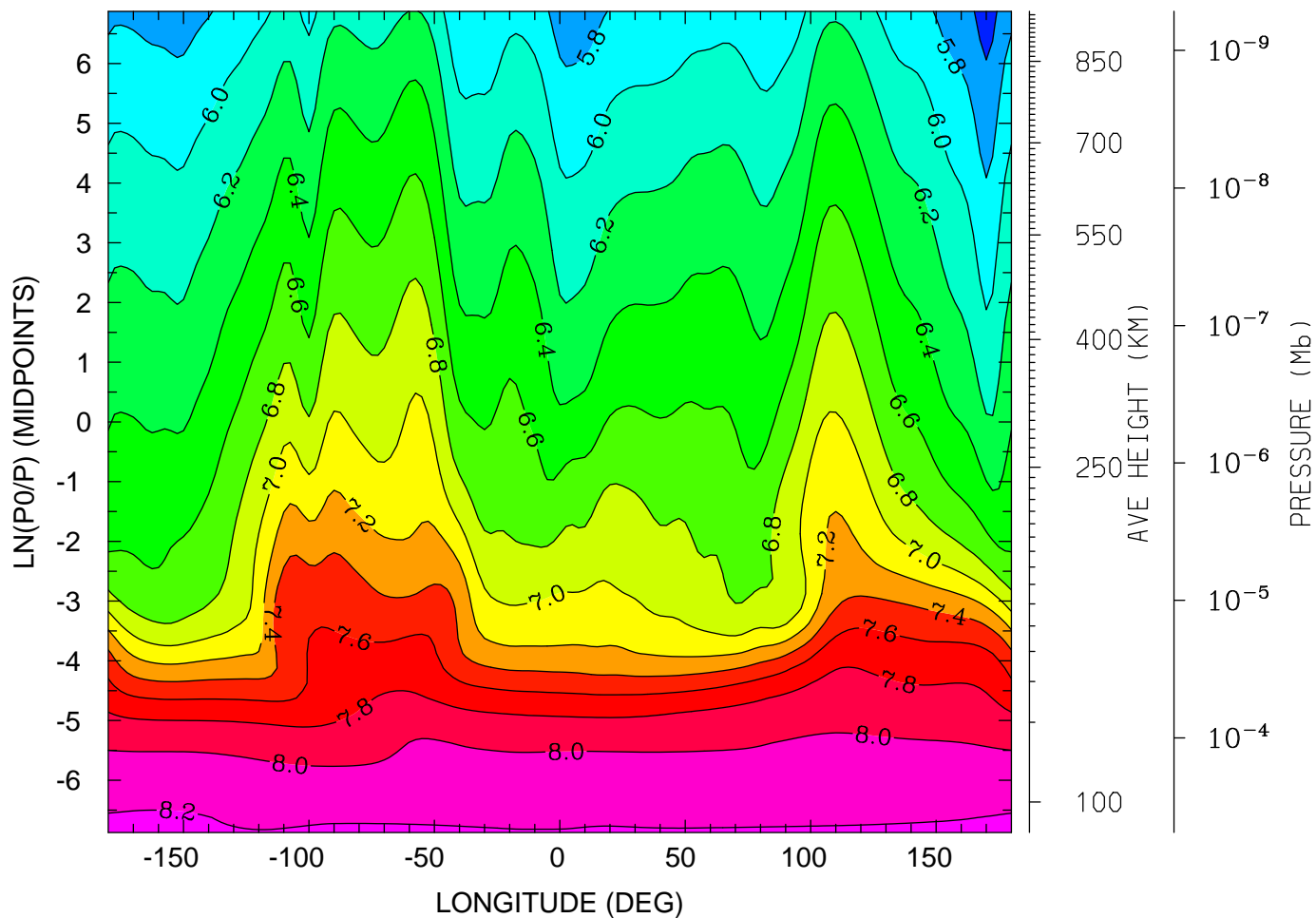
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -1.25 (DEG)



MIN,MAX= 5.4529E+00 8.2977E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 38.75 (DEG)

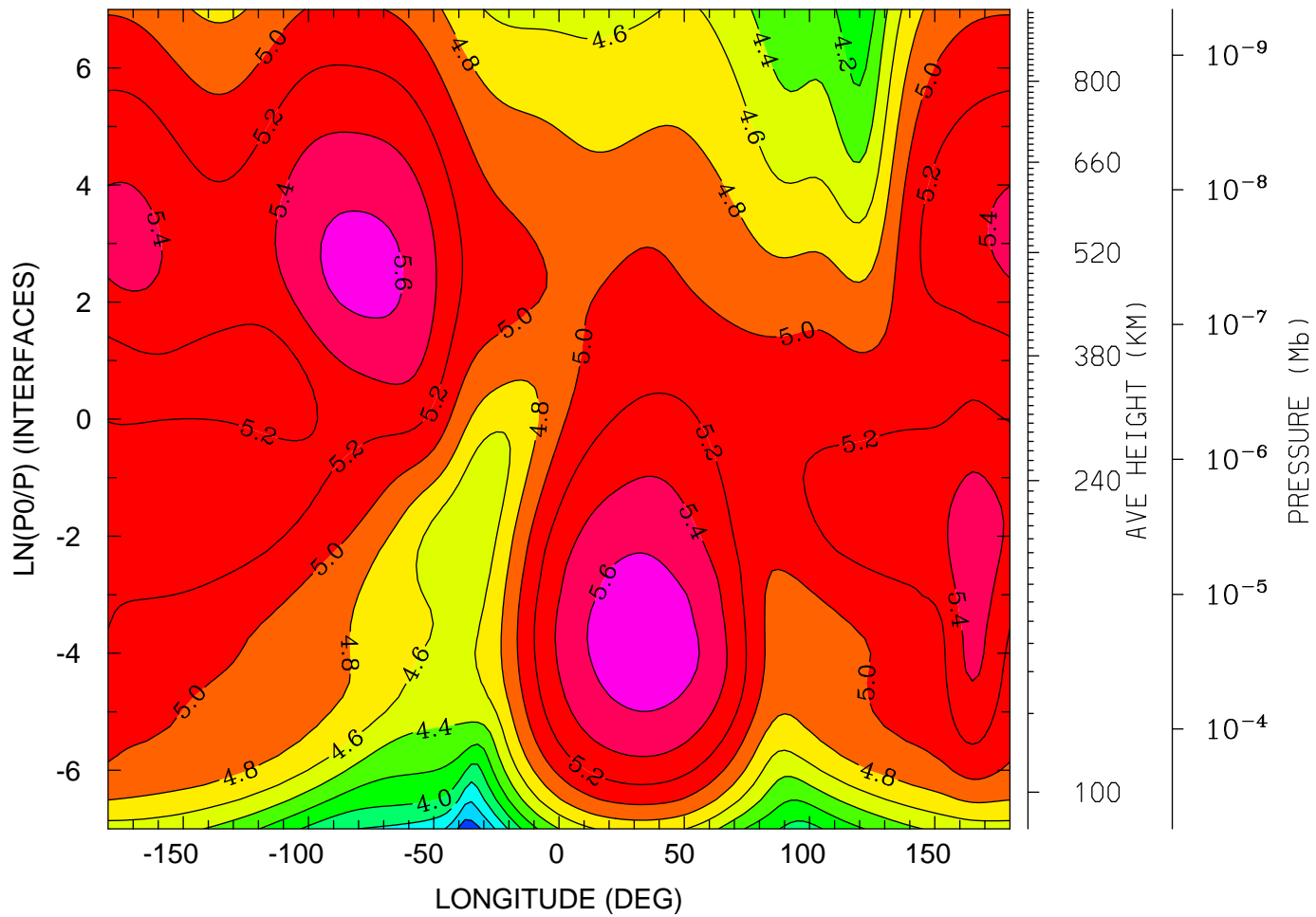


12.0 16.0 20.0 0.0 4.0 8.0 12.0  
LOCAL TIME (HRS)

MIN,MAX= 5.5062E+00 8.2312E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



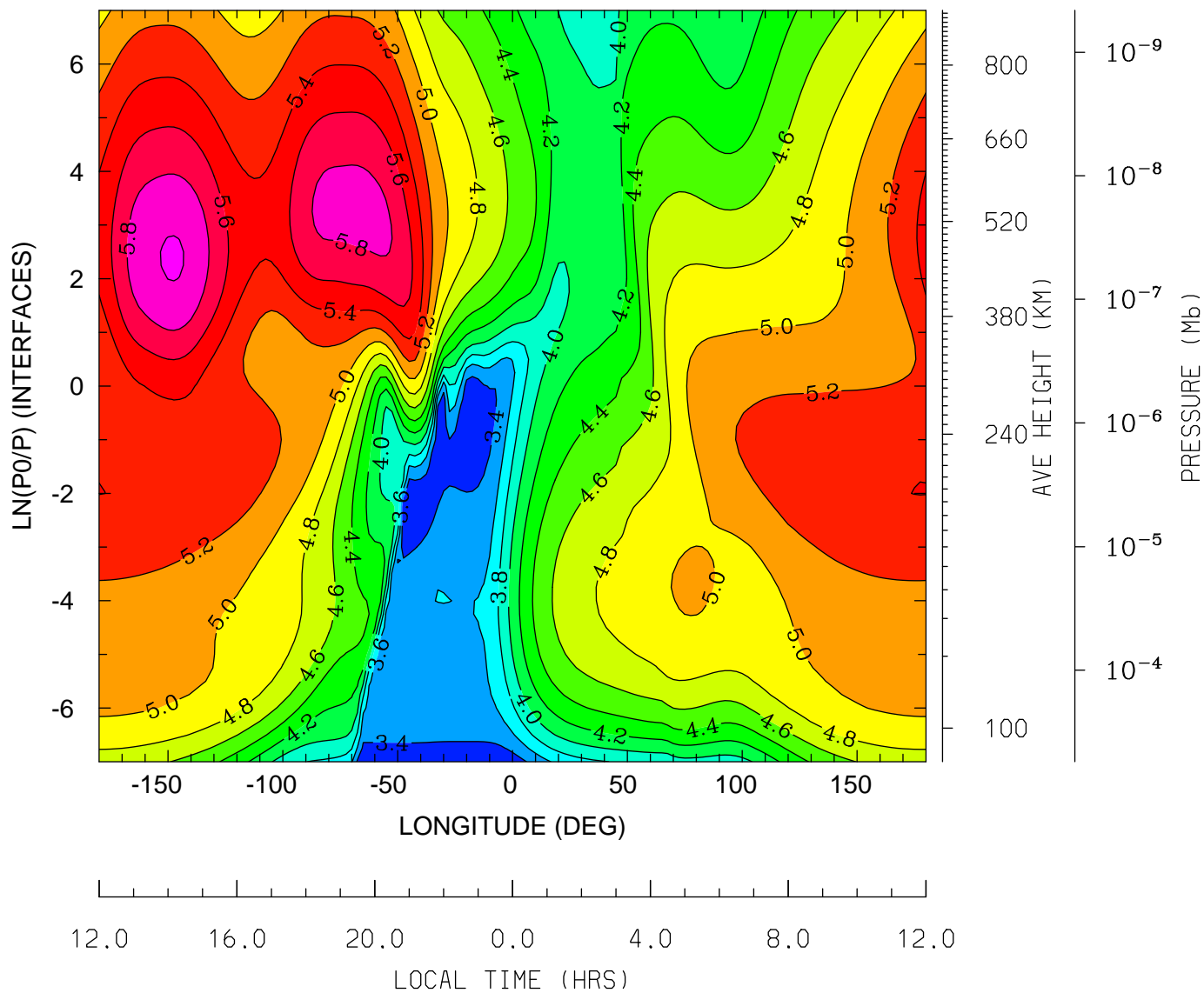
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -61.25 (DEG)



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

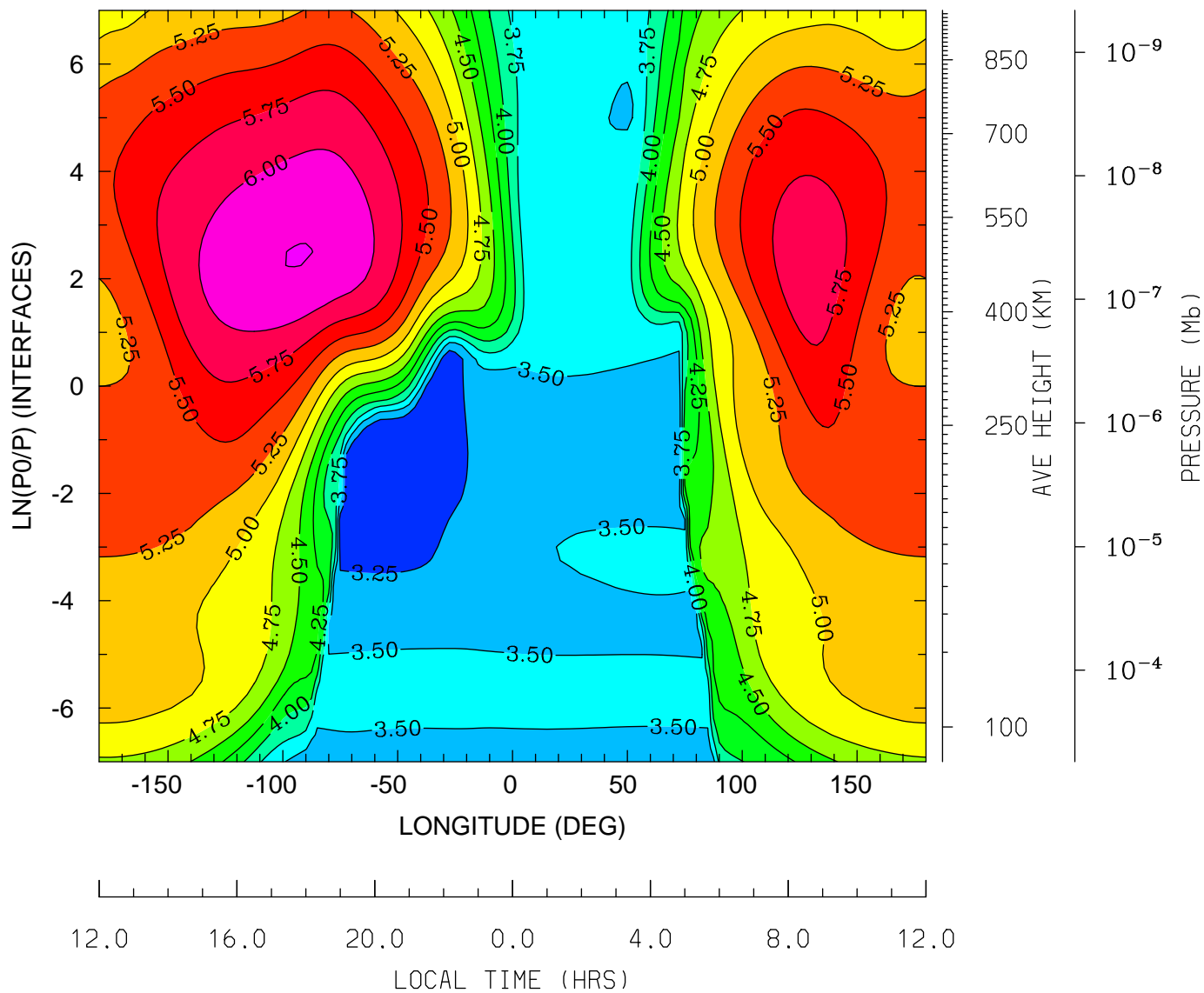
MIN,MAX= 3.2767E+00 5.7182E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -41.25 (DEG)



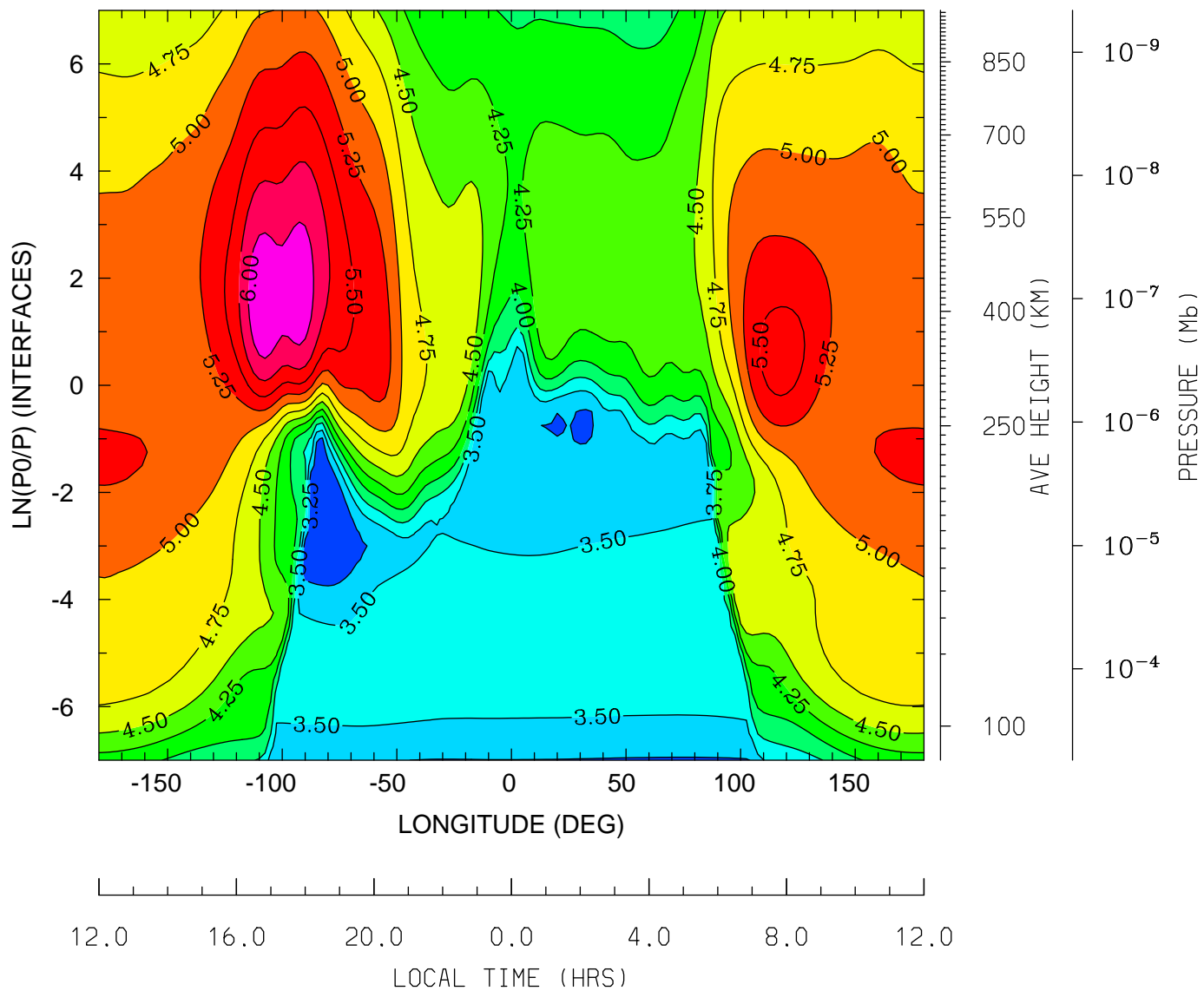
MIN,MAX= 3.2204E+00 6.0195E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -1.25 (DEG)



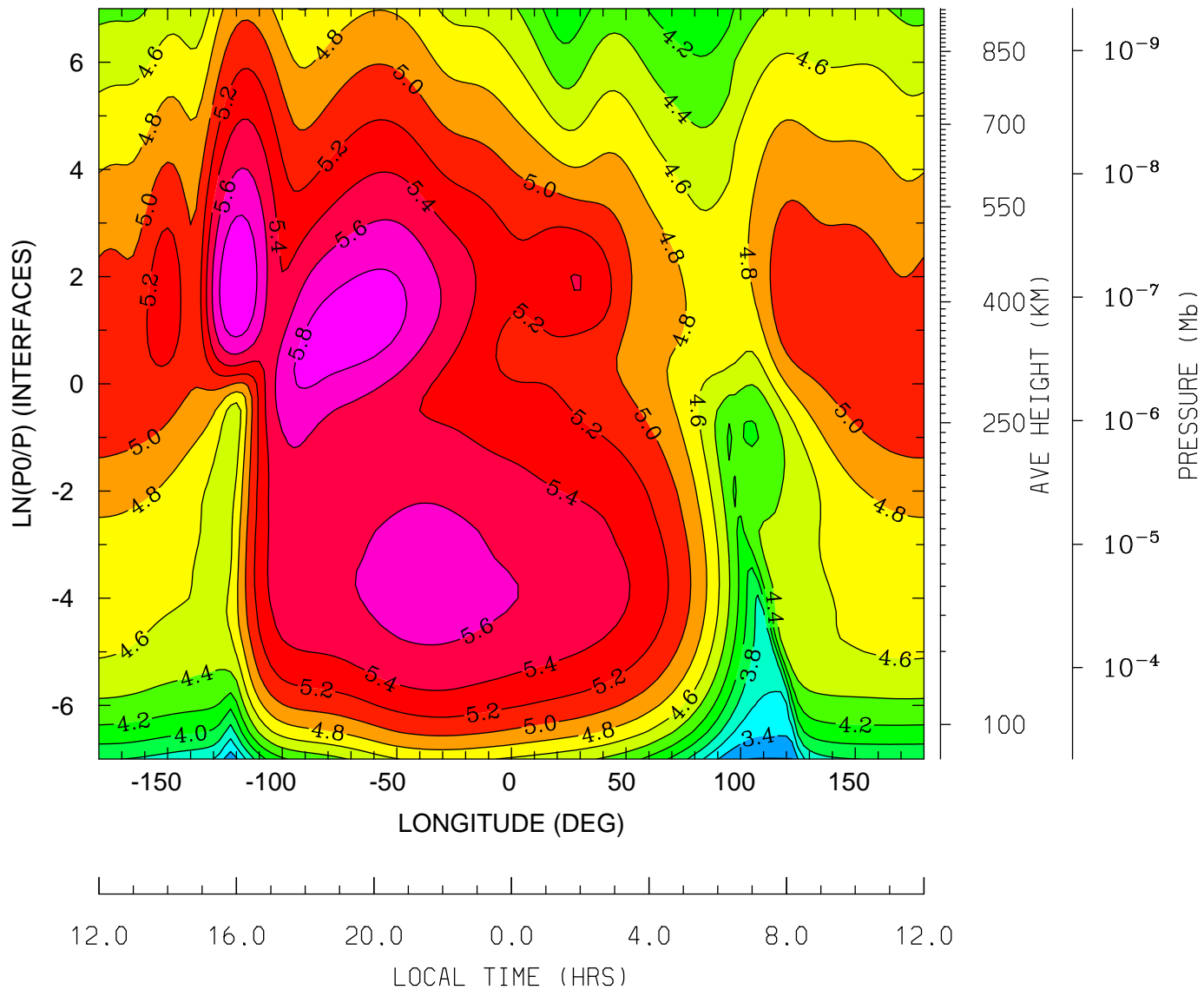
MIN,MAX= 2.9981E+00 6.2562E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 38.75 (DEG)



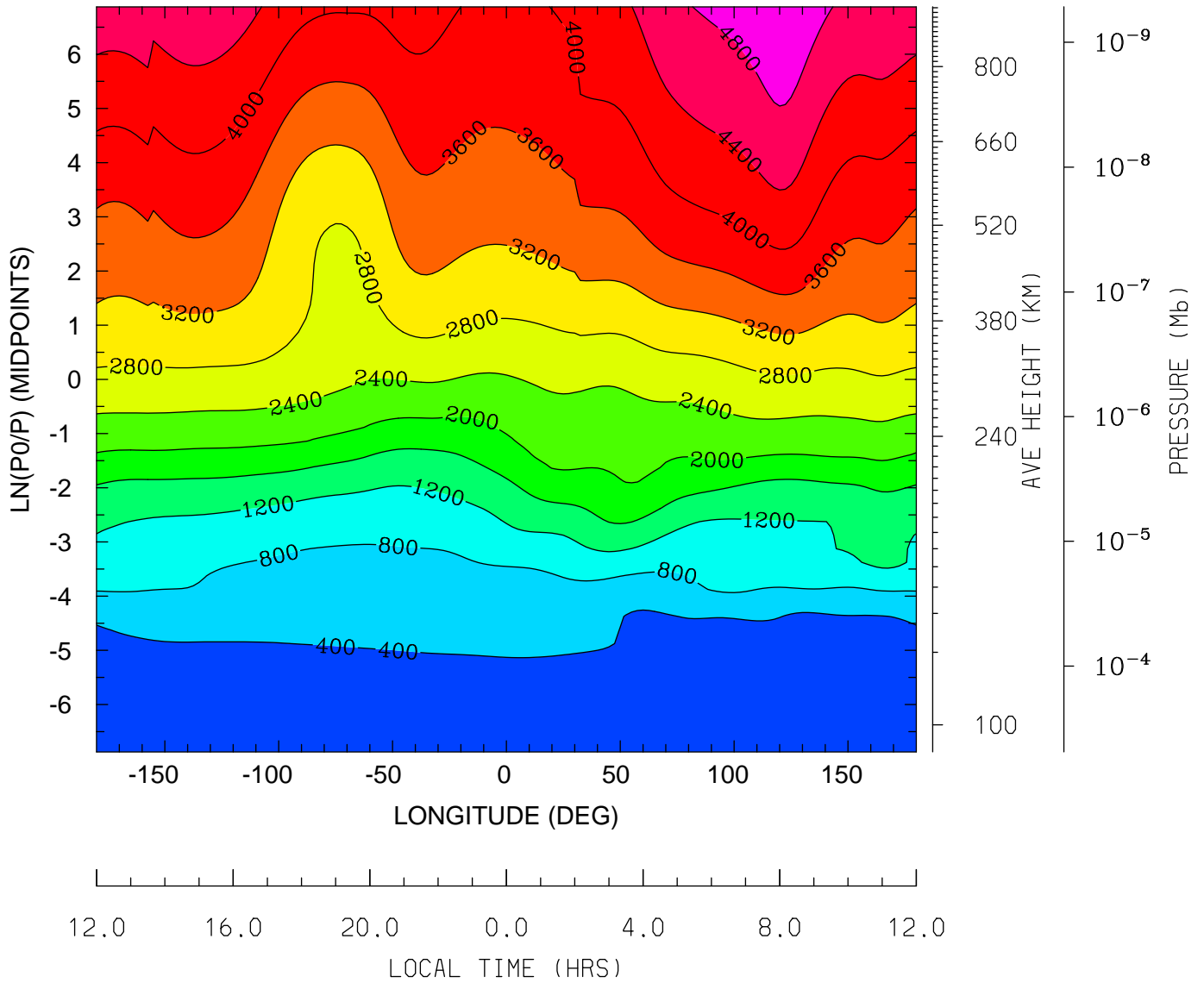
MIN,MAX= 3.1042E+00 6.1886E+00 INTERVAL= 2.5000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 58.75 (DEG)



MIN,MAX= 3.1925E+00 5.9879E+00 INTERVAL= 2.0000E-01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

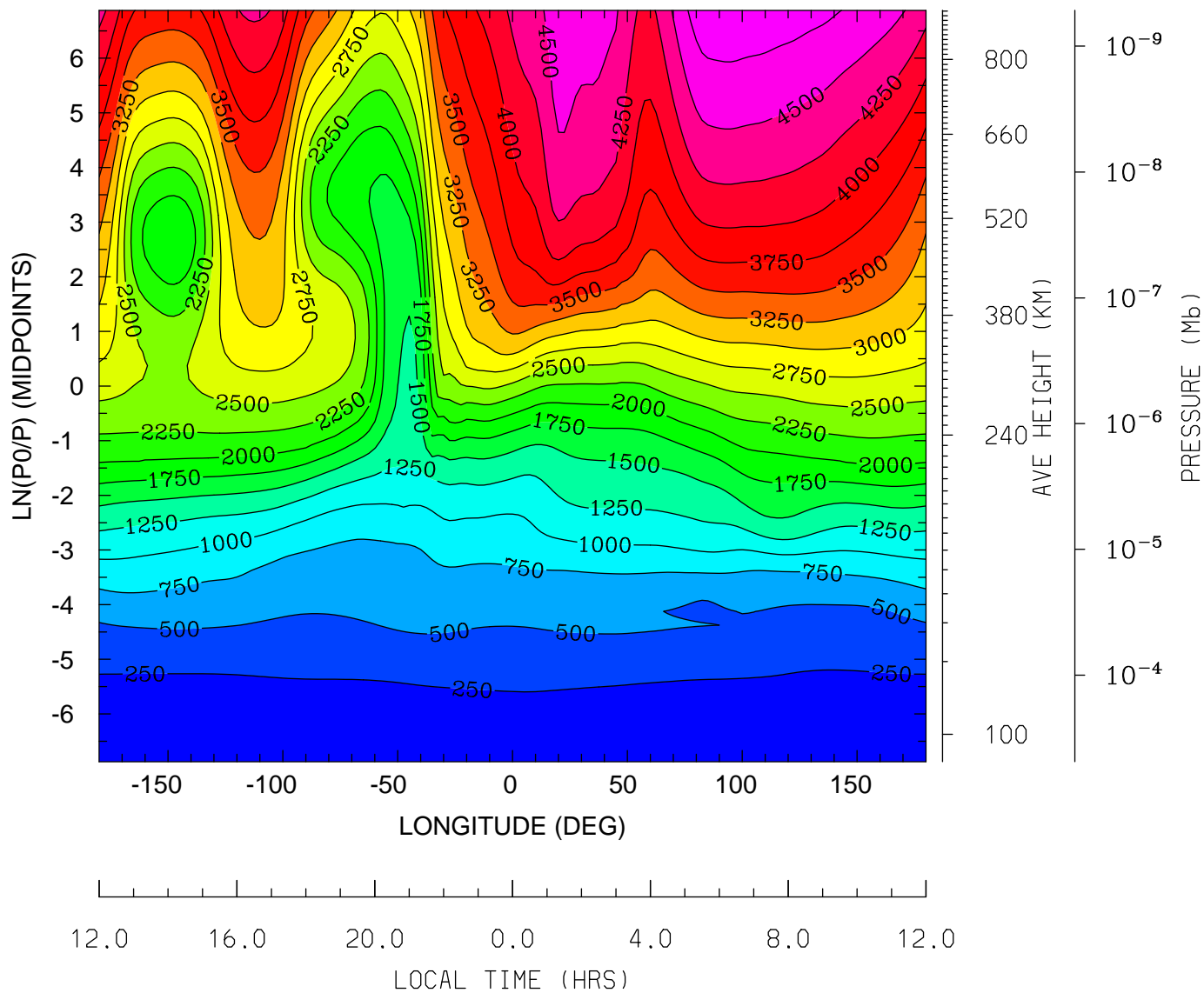
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 (DEG)



MIN,MAX= 1.5002E+02 5.1594E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

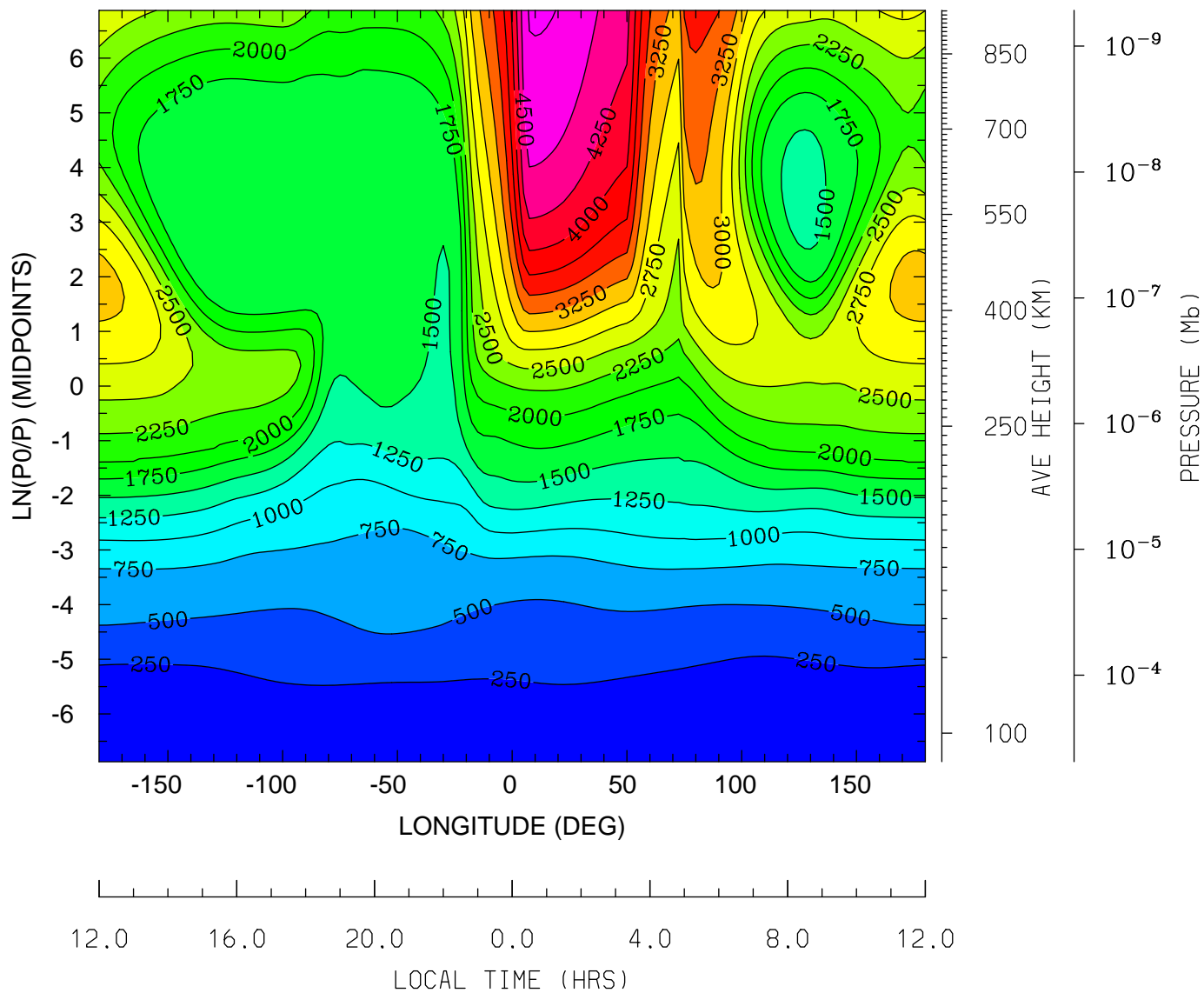


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 (DEG)



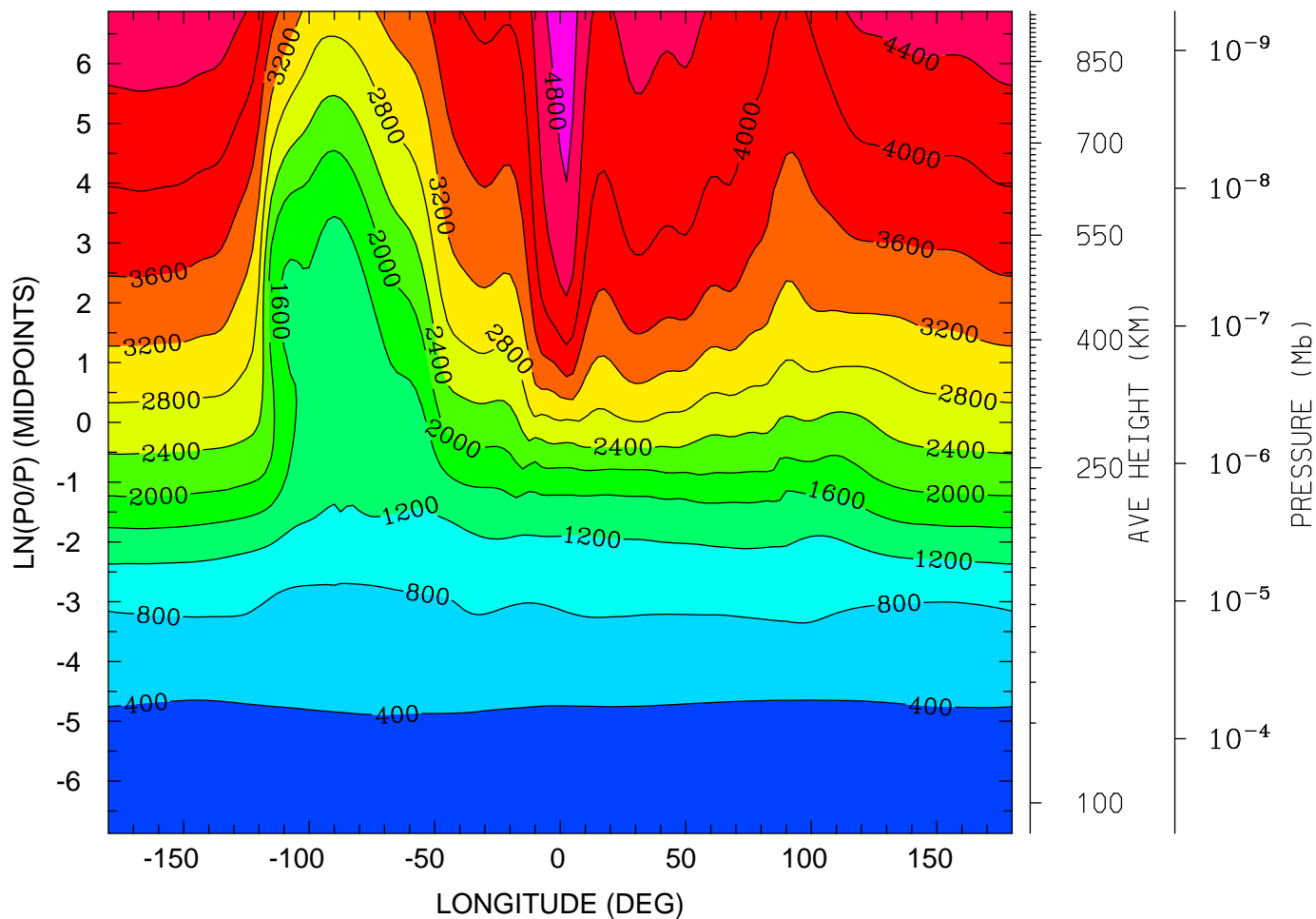
MIN,MAX= 1.5621E+02 4.9249E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -1.25 (DEG)



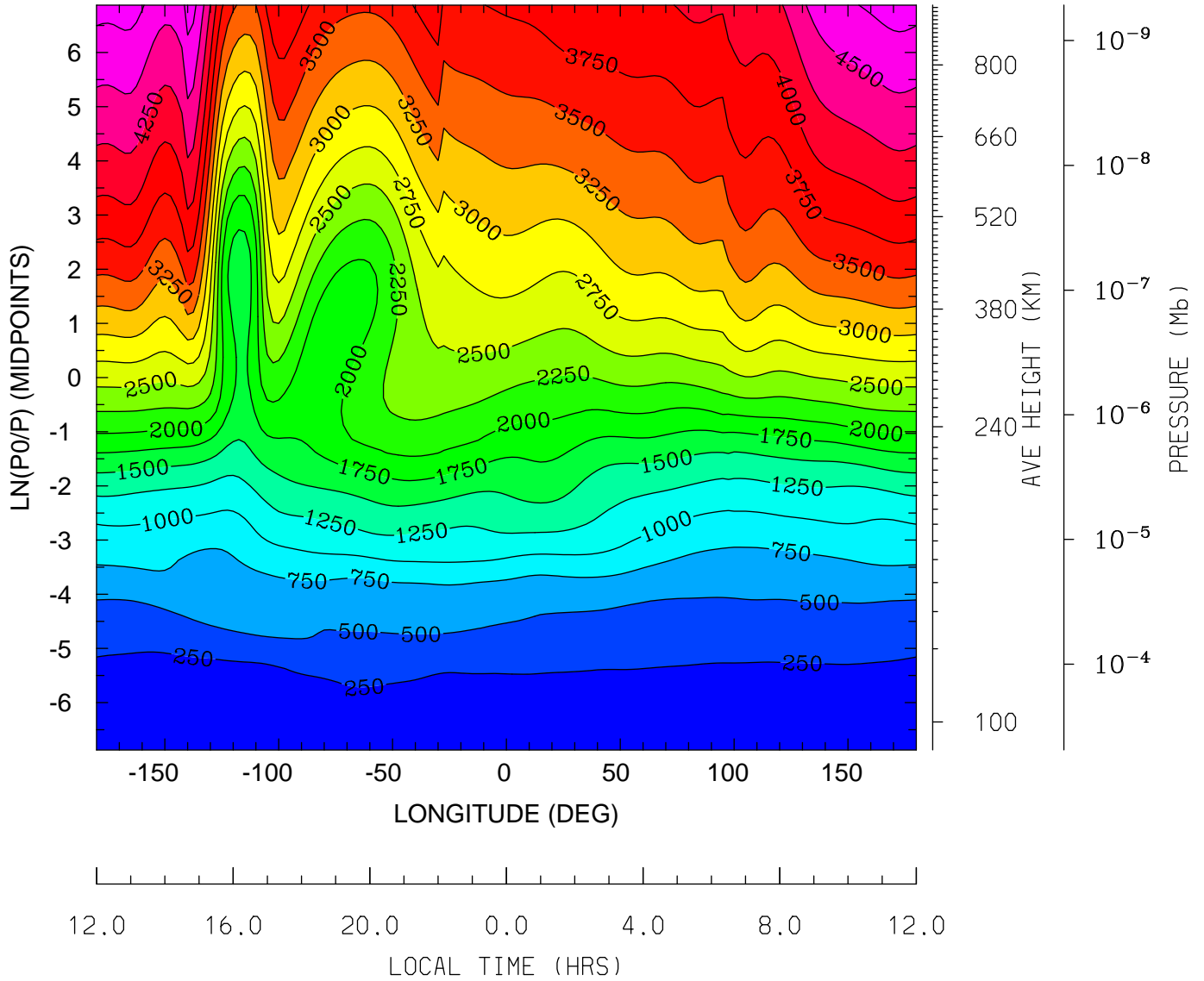
MIN,MAX= 1.4418E+02 4.7815E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 (DEG)



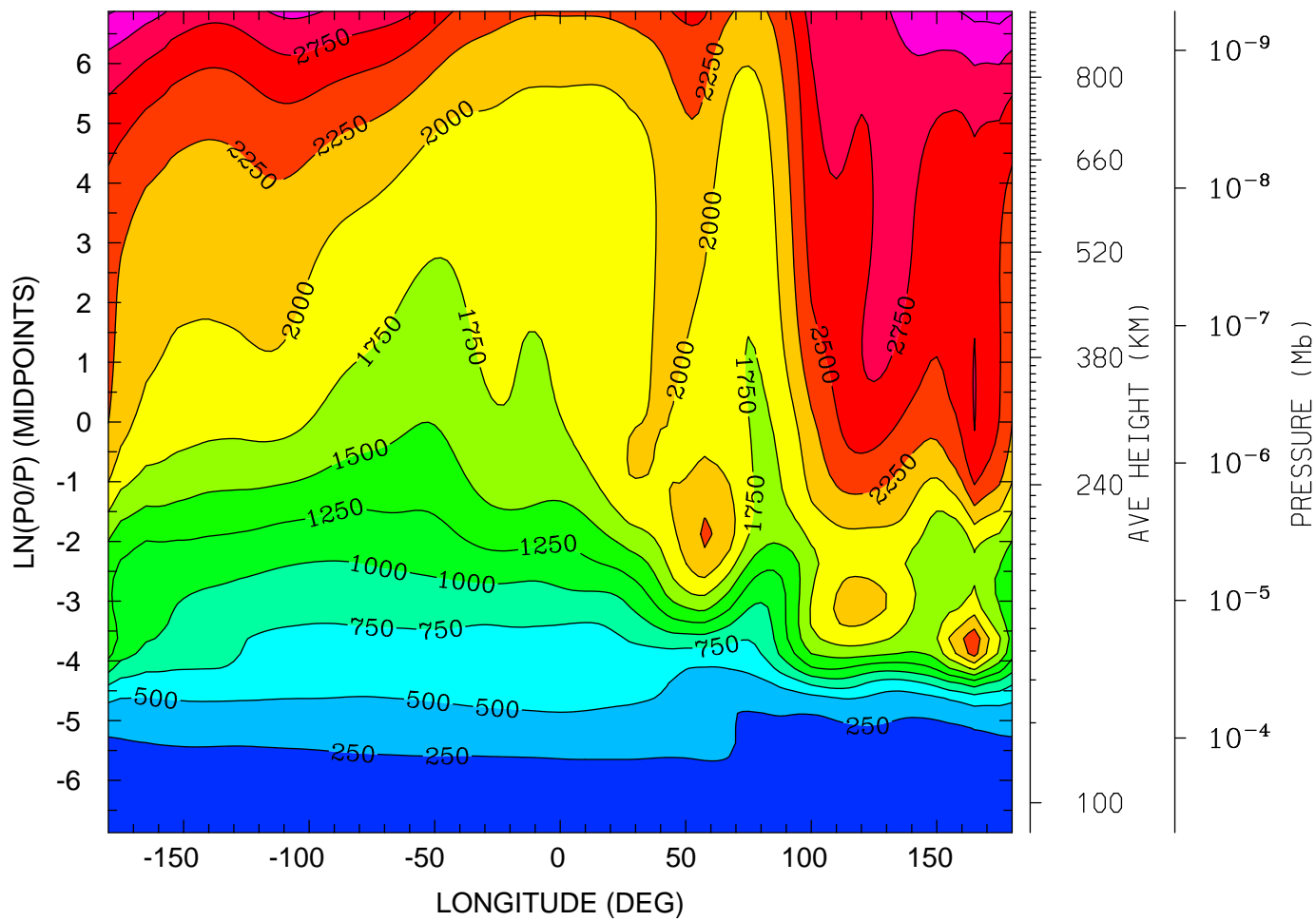
MIN,MAX= 1.5734E+02 5.0664E+03 INTERVAL= 4.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 (DEG)



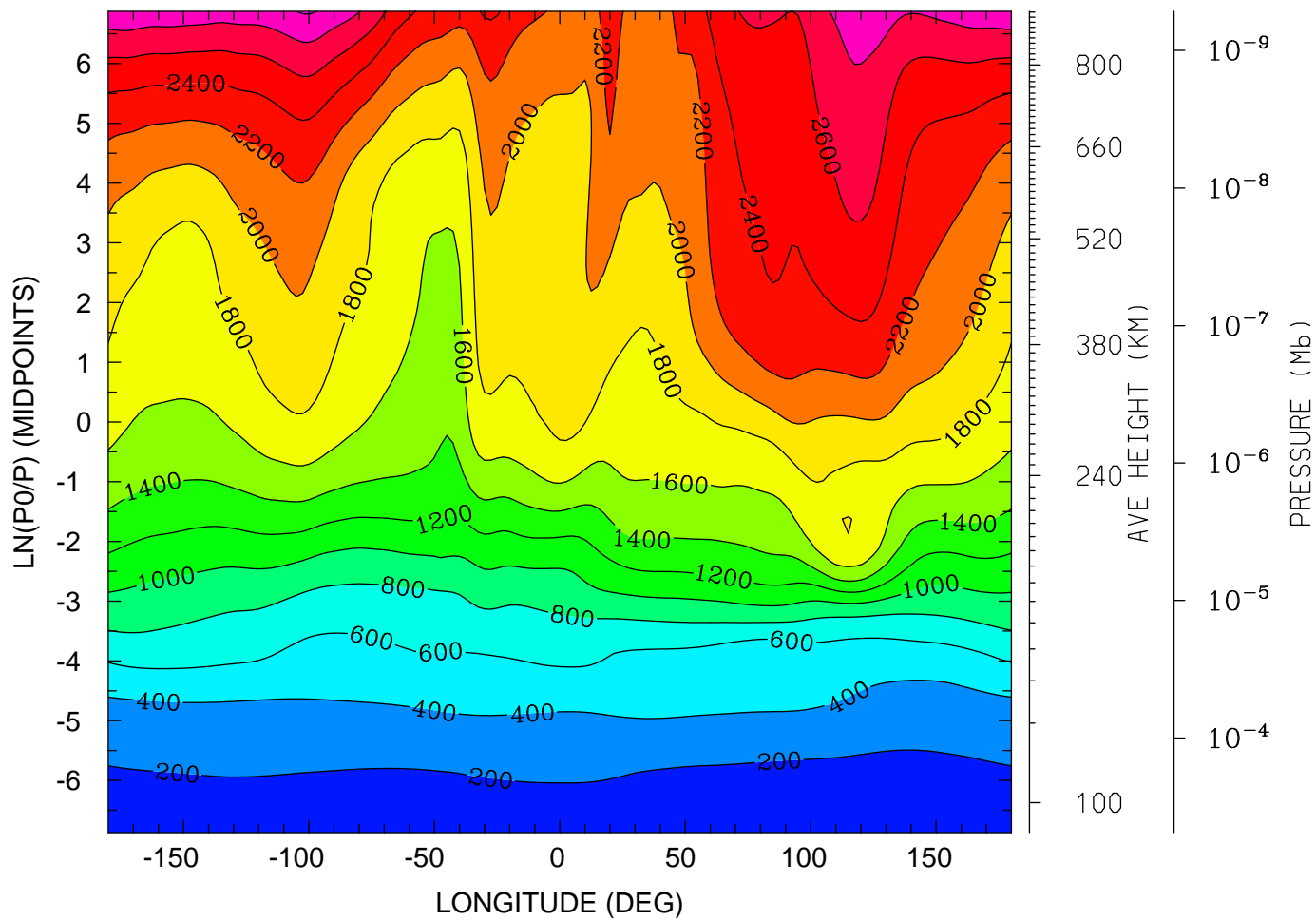
MIN,MAX= 1.5704E+02 4.8662E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 (DEG)



MIN,MAX= 1.5666E+02 3.3397E+03 INTERVAL= 2.5000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

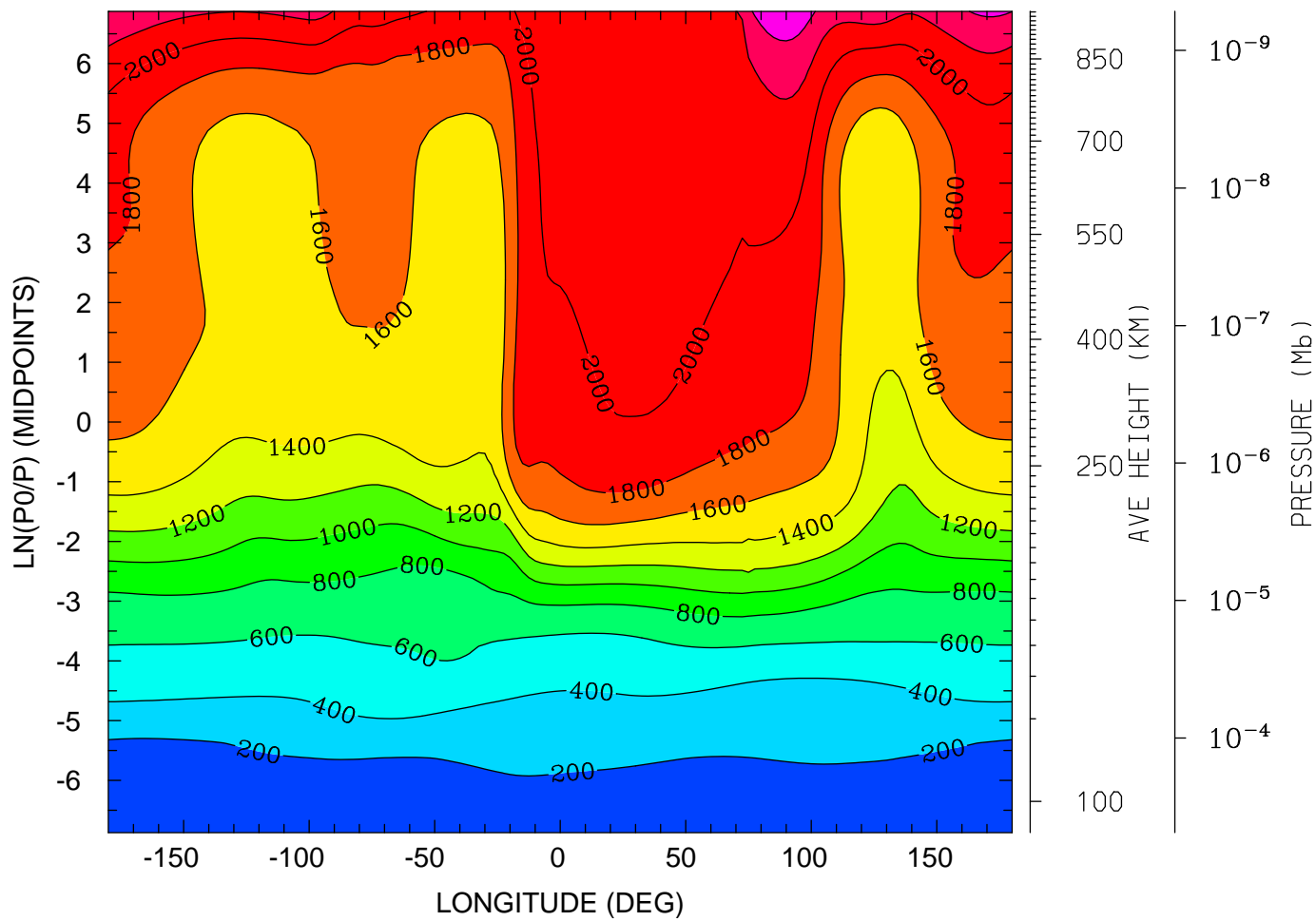
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 (DEG)



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

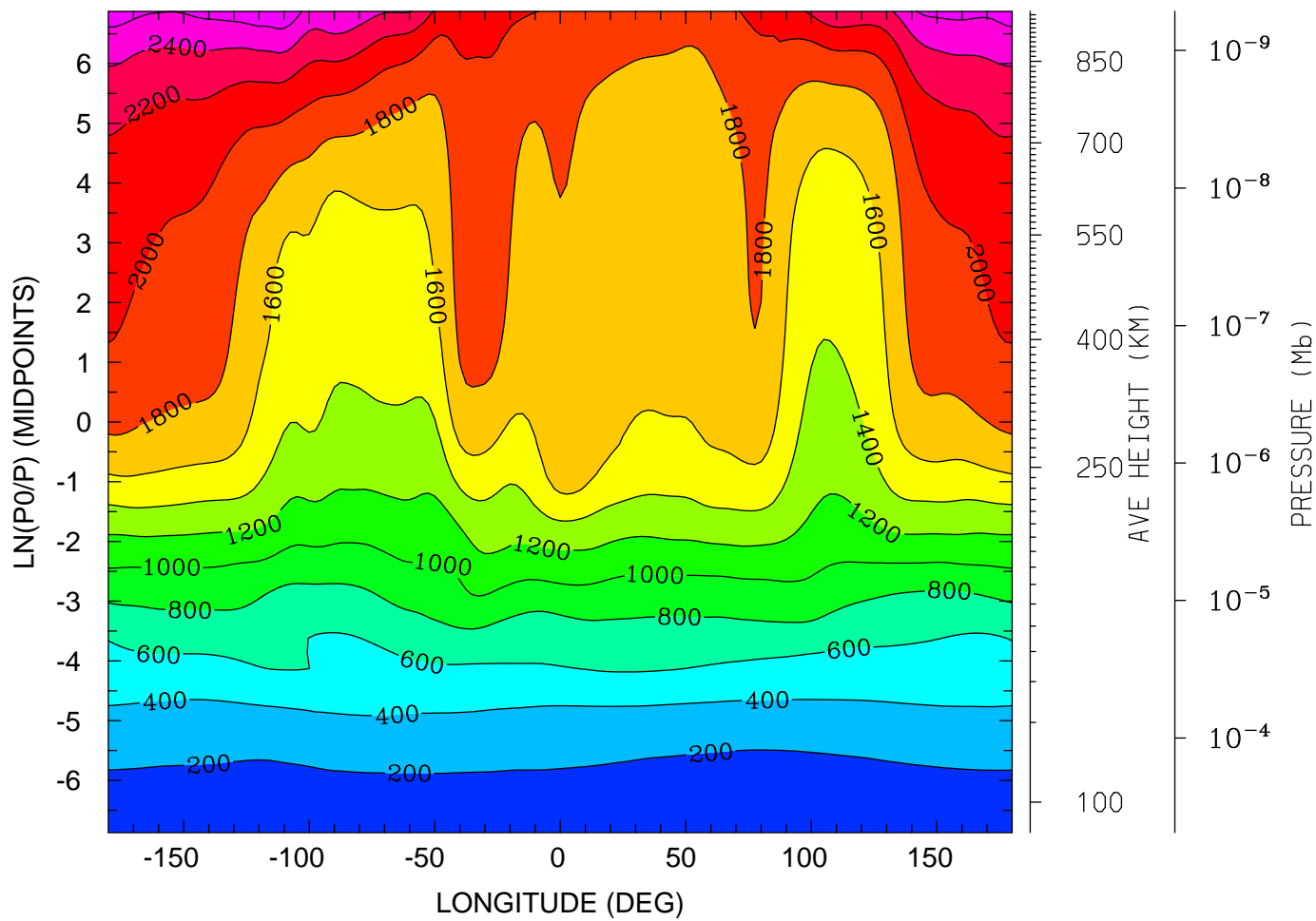
MIN,MAX= 1.5629E+02 3.0211E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -1.25 (DEG)



MIN,MAX= 1.4416E+02 2.5579E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

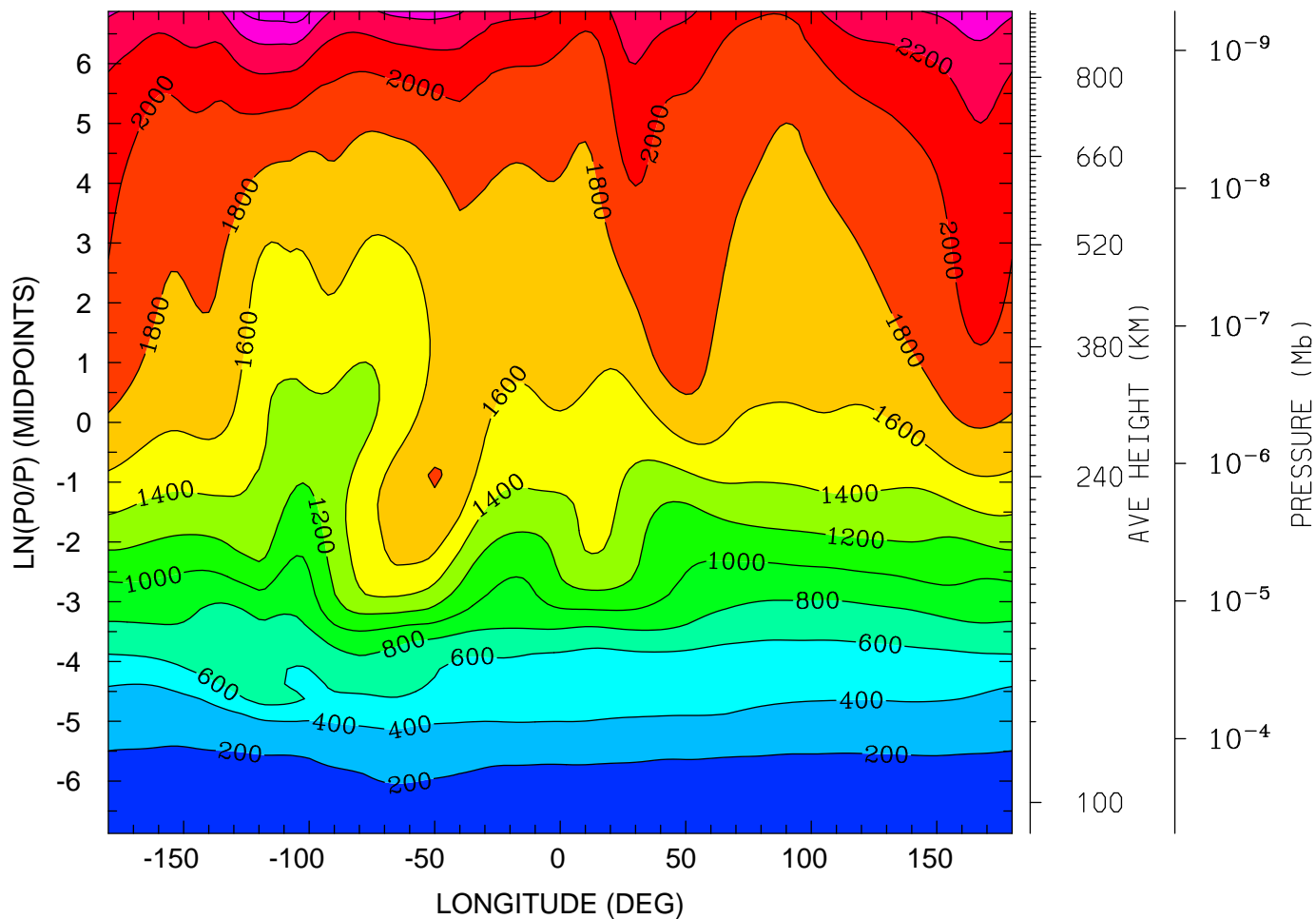
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 (DEG)



MIN,MAX= 1.5734E+02 2.7728E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



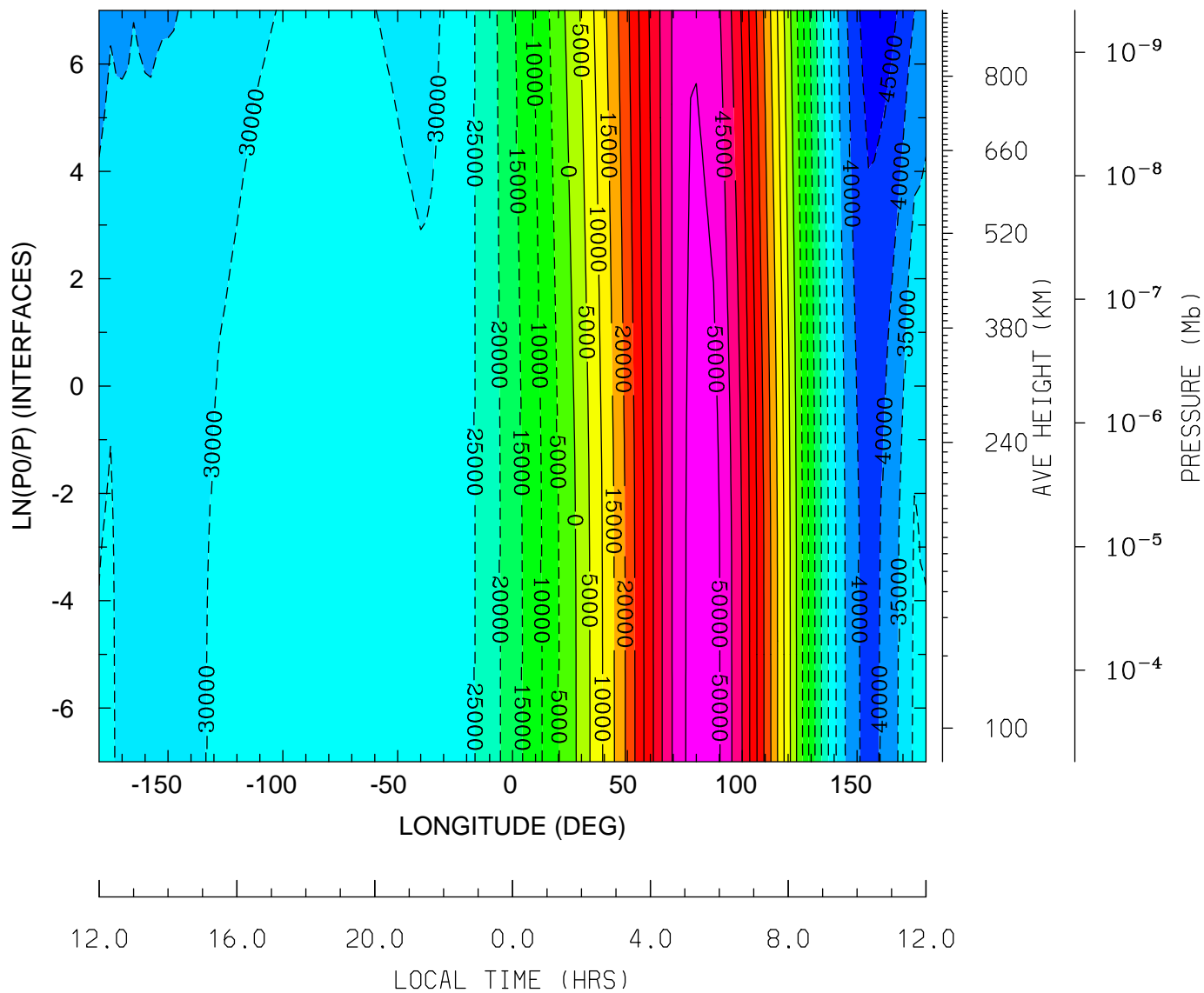
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 (DEG)



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

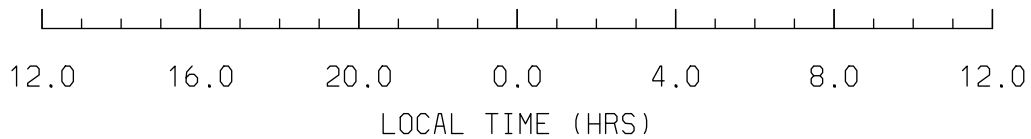
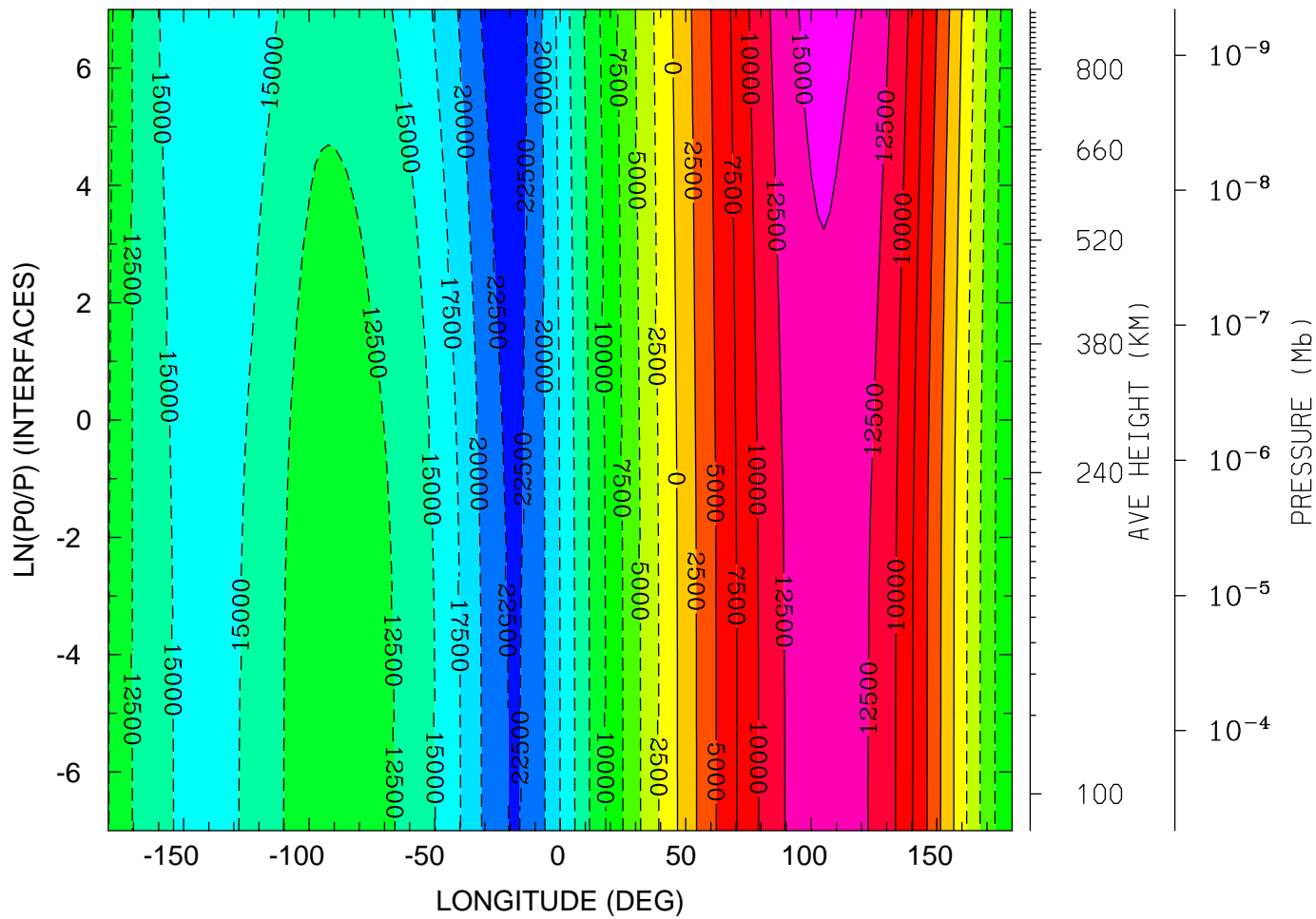
MIN,MAX= 1.5720E+02 2.7205E+03 INTERVAL= 2.0000E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -61.25 (DEG)



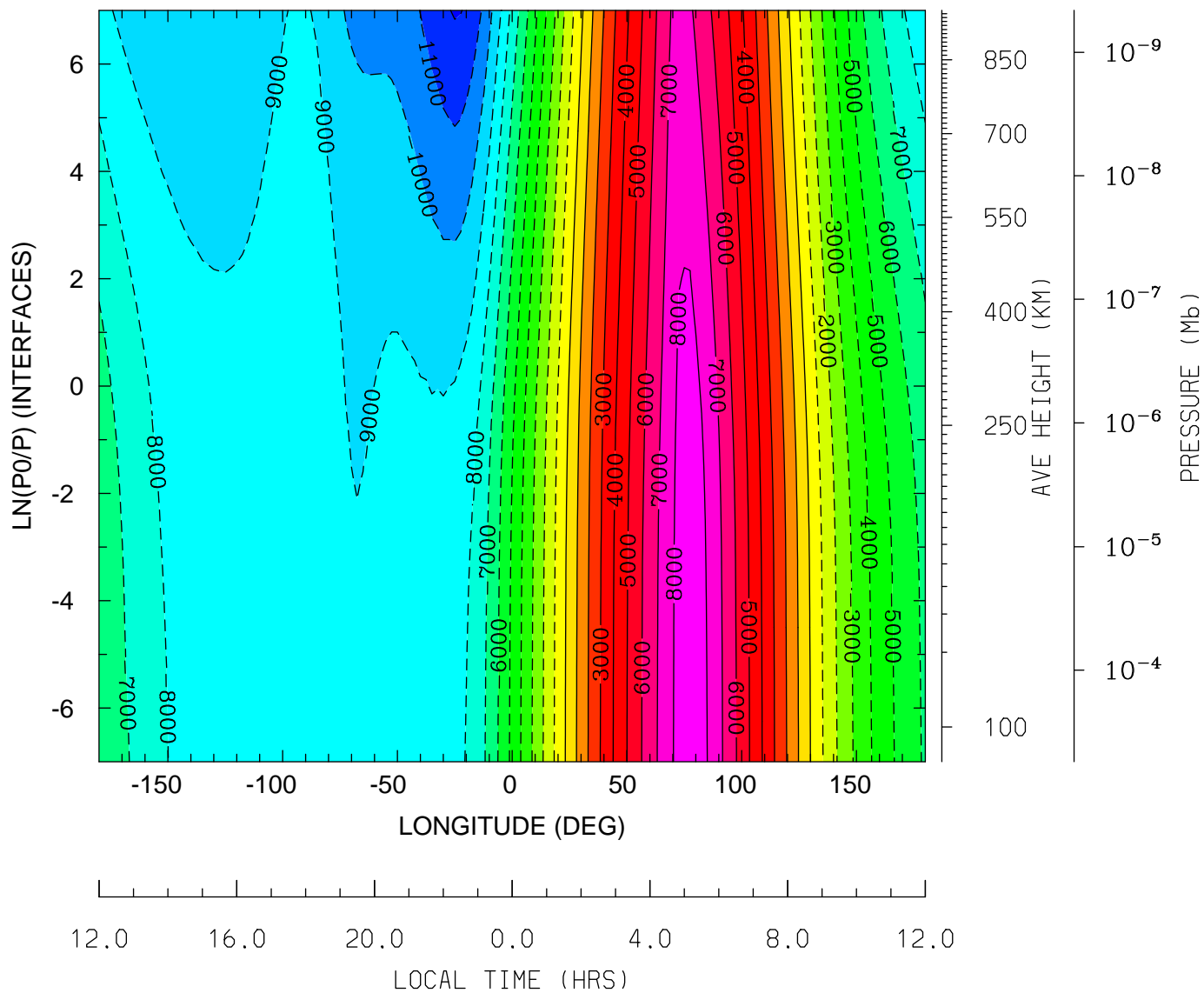
MIN,MAX= -4.7578E+04 5.2344E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
 UT= 0.00 LAT= -41.25 (DEG)



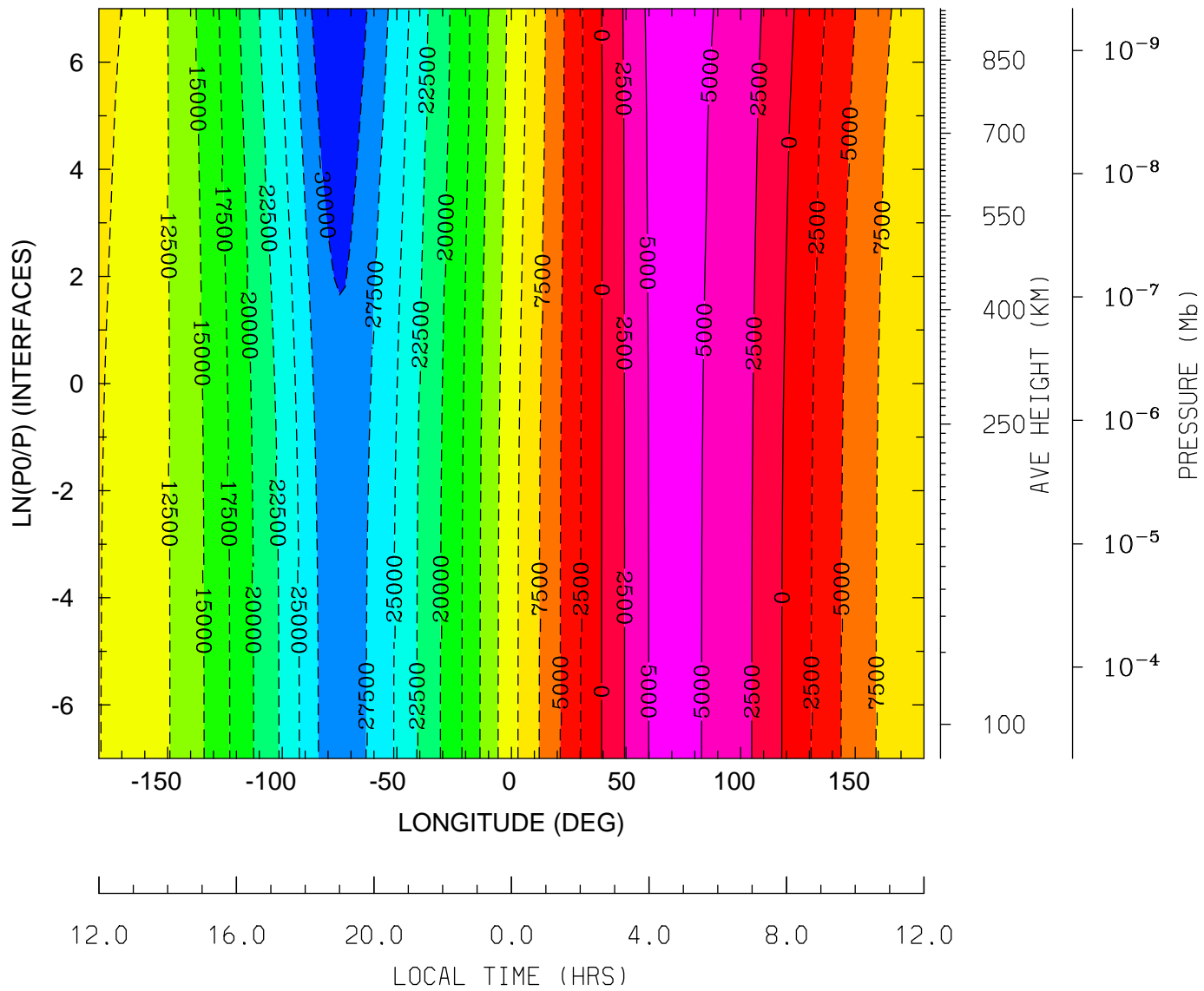
MIN,MAX= -2.4048E+04 1.5903E+04 INTERVAL= 2.5000E+03  
 tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
 tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -1.25 (DEG)



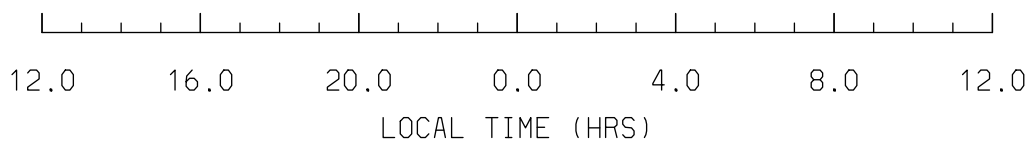
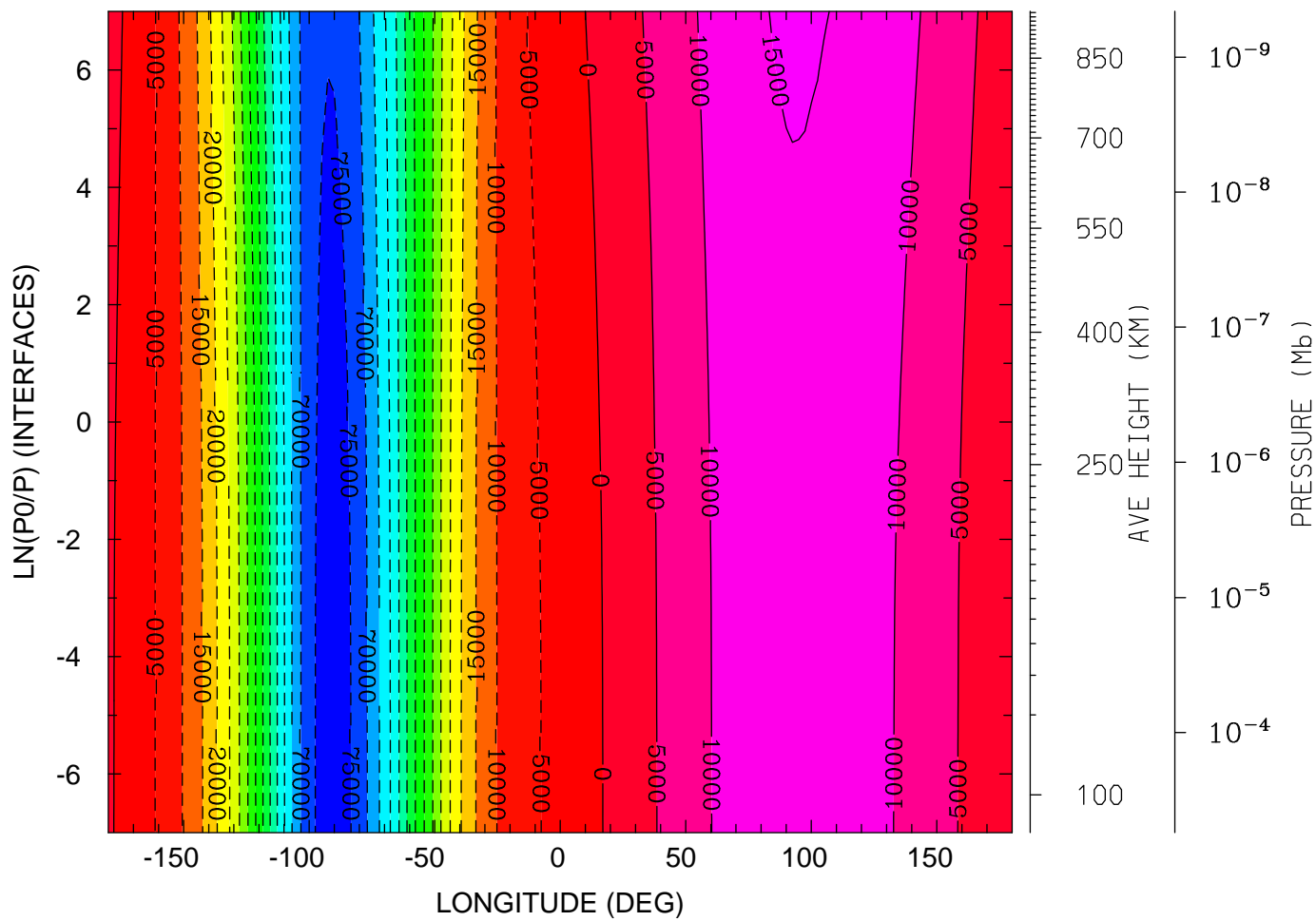
MIN,MAX= -1.2090E+04 8.6528E+03 INTERVAL= 1.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 38.75 (DEG)



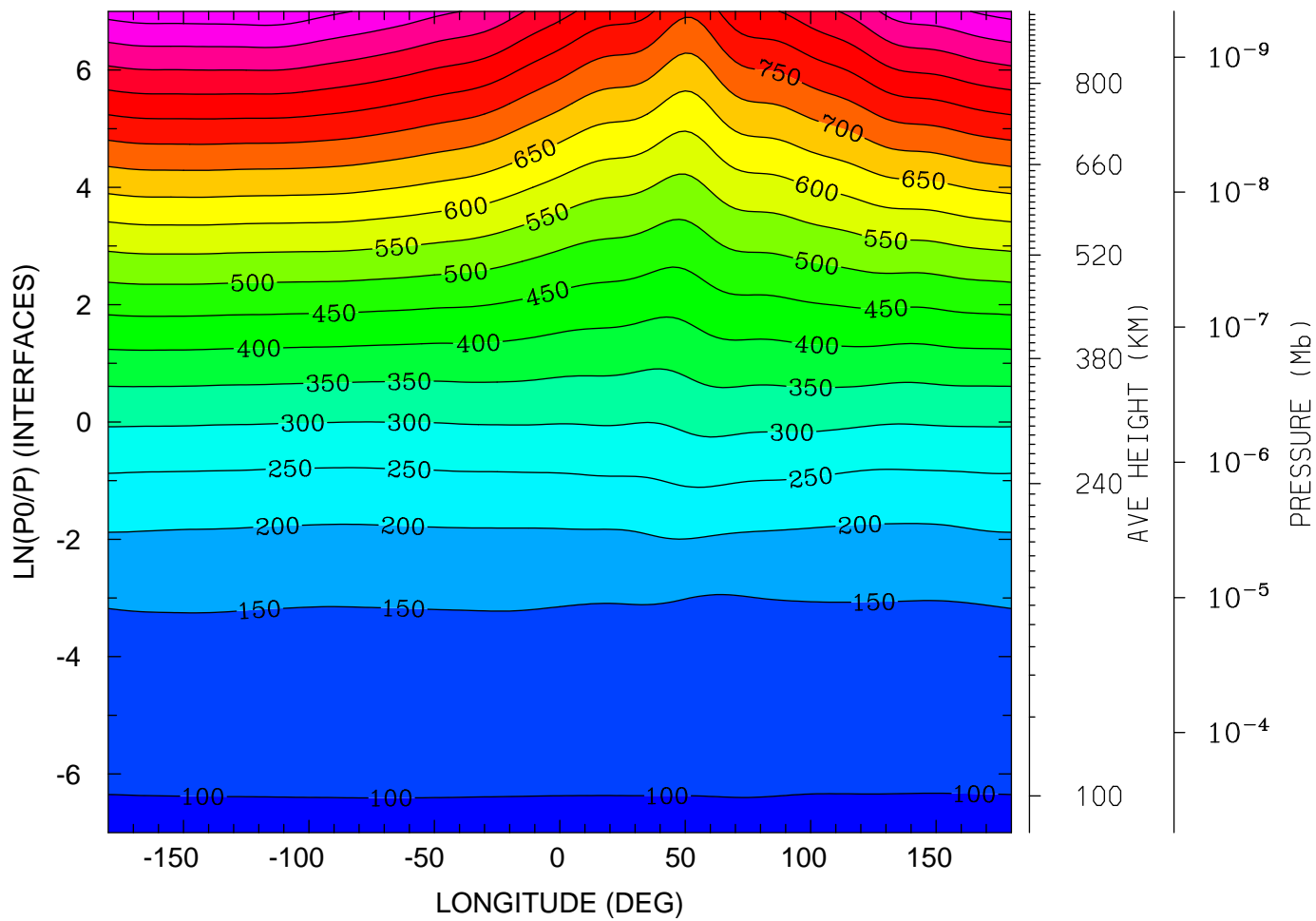
MIN,MAX= -3.2136E+04 5.9597E+03 INTERVAL= 2.5000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 58.75 (DEG)



MIN,MAX= -7.7254E+04 1.5556E+04 INTERVAL= 5.0000E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

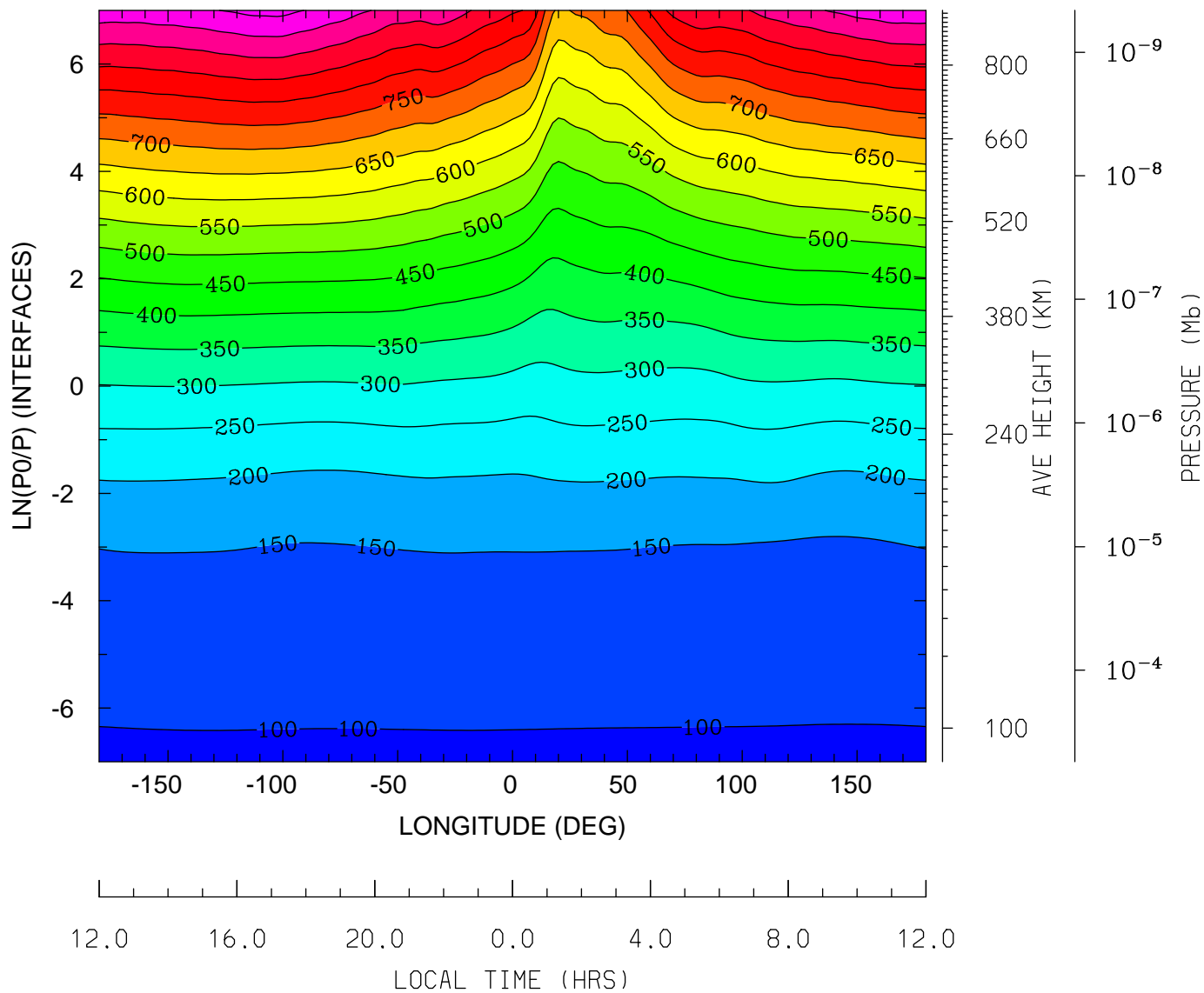
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -61.25 (DEG)



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

MIN,MAX= 9.6184E+01 1.0324E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

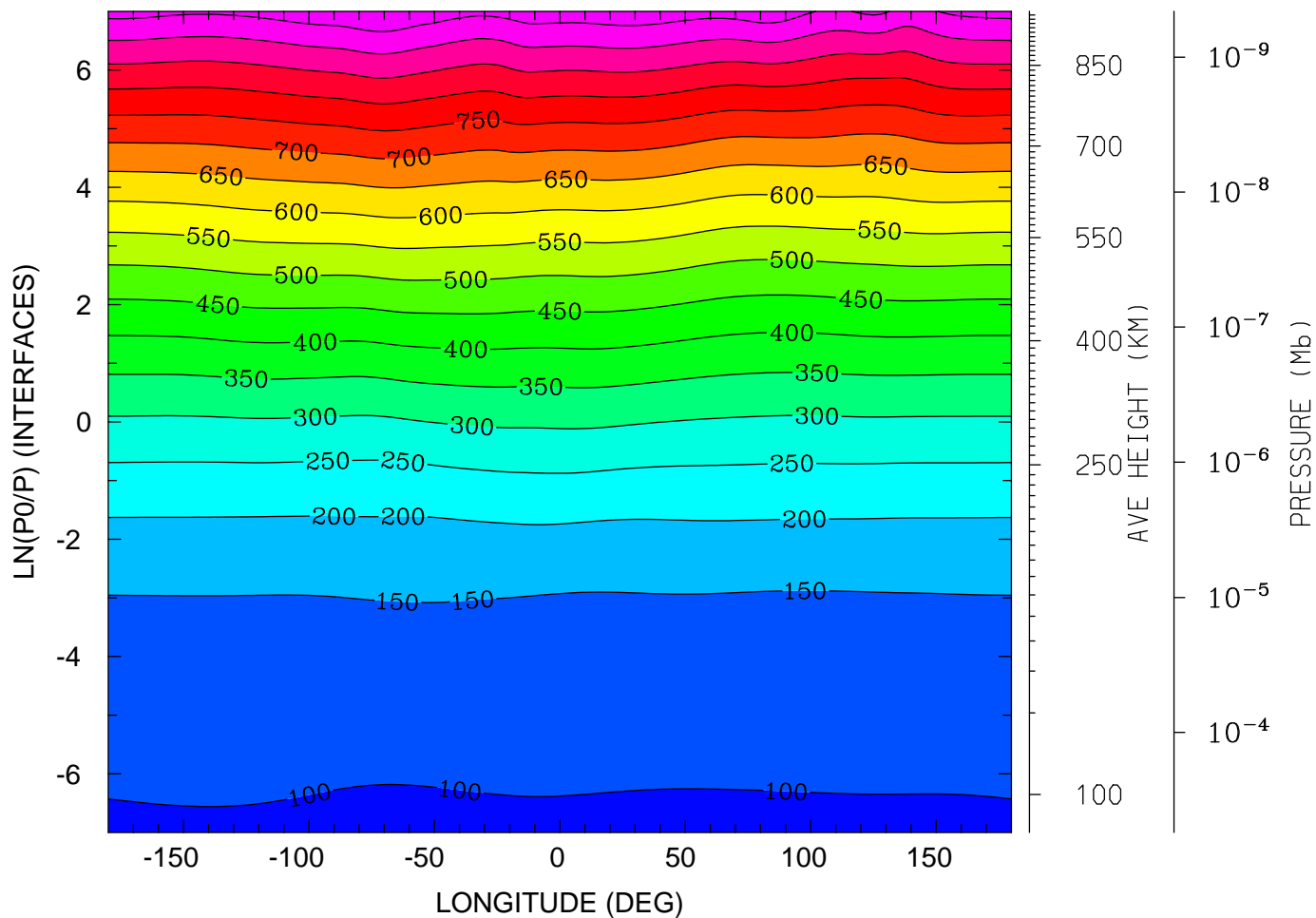
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -41.25 (DEG)



MIN,MAX= 9.6194E+01 1.0153E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc



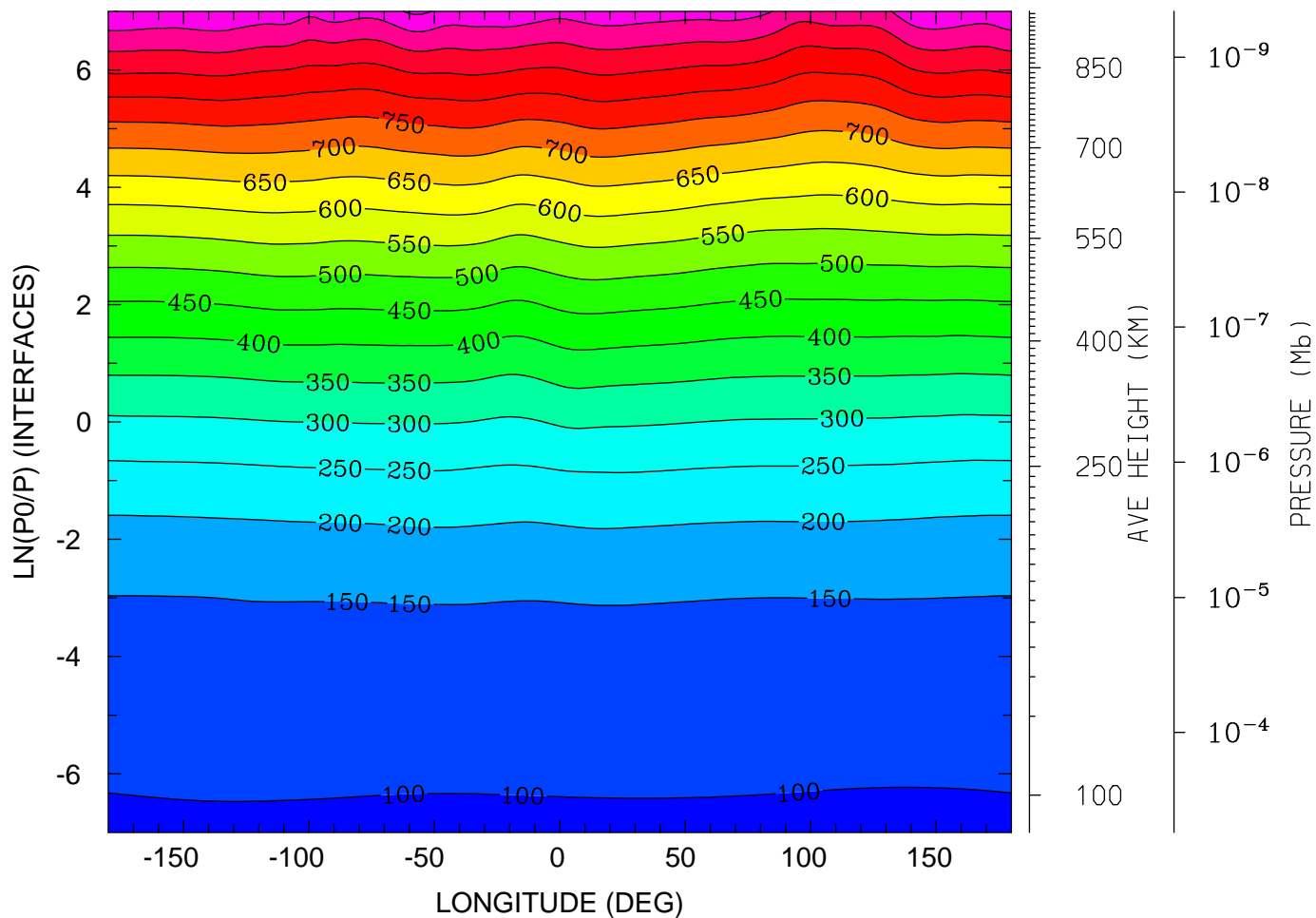
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -1.25 (DEG)



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

MIN,MAX= 9.6024E+01 9.9962E+02 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

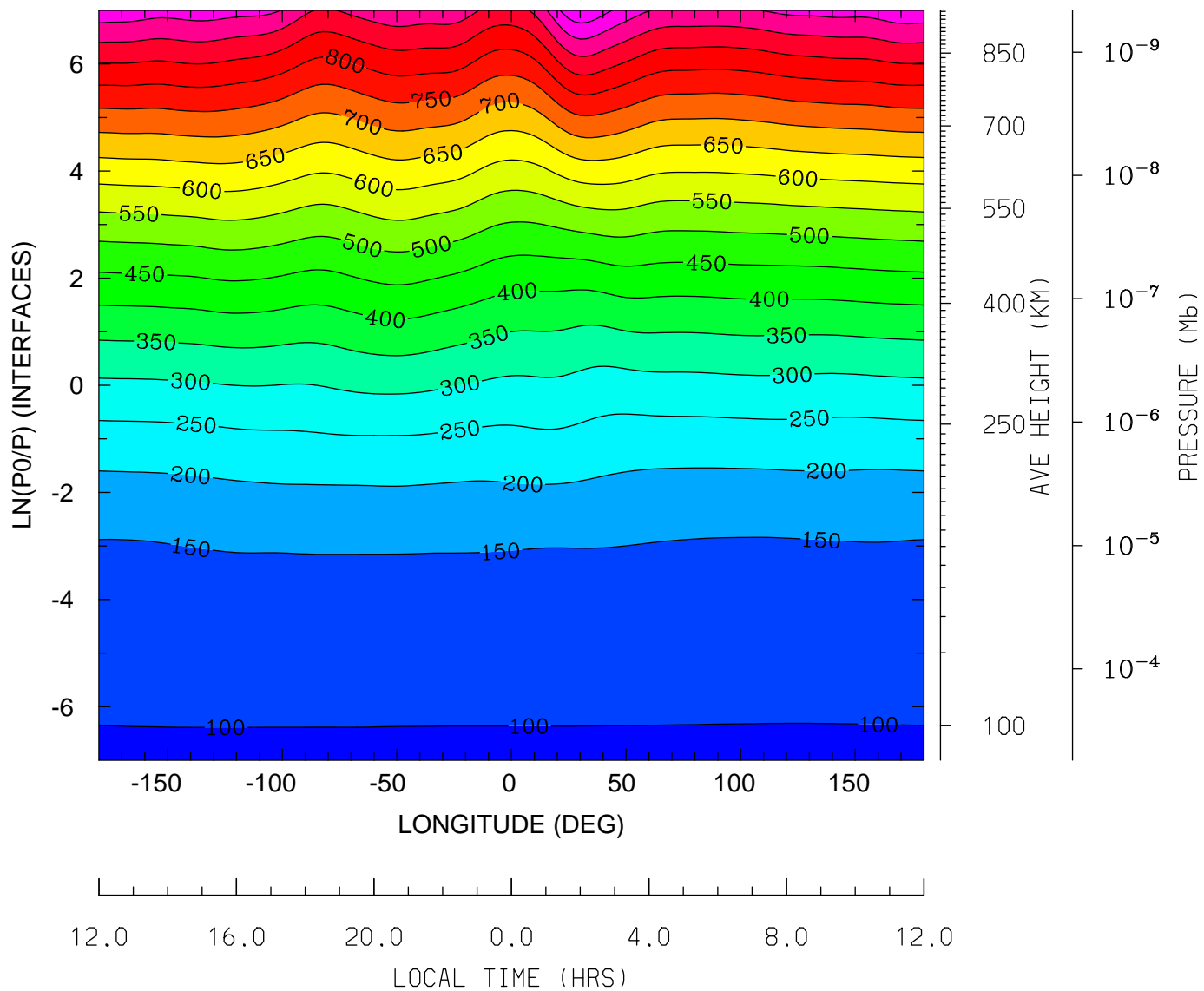
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 38.75 (DEG)



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

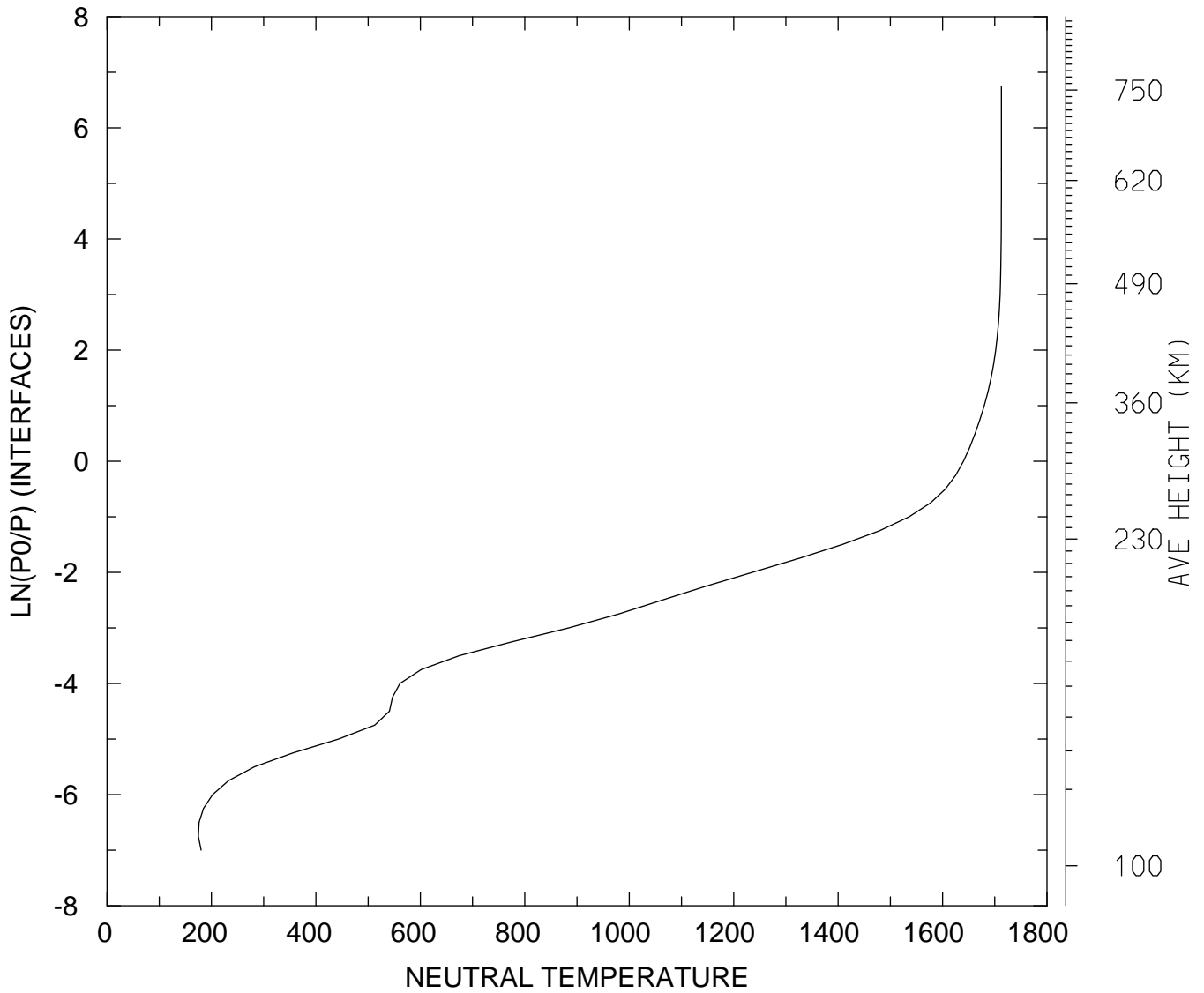
MIN,MAX= 9.5797E+01 1.0096E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 58.75 (DEG)



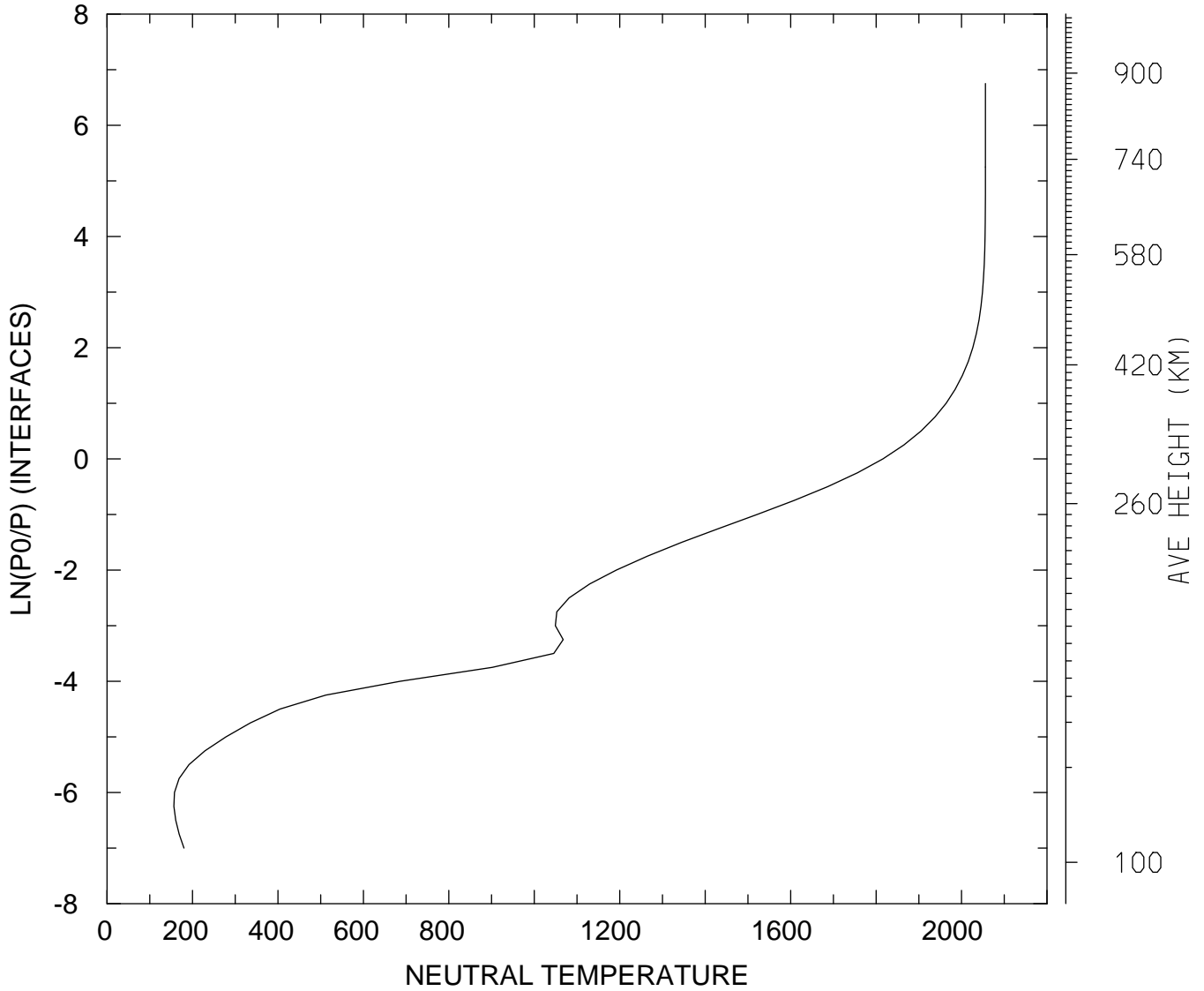
MIN,MAX= 9.6185E+01 1.0429E+03 INTERVAL= 5.0000E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



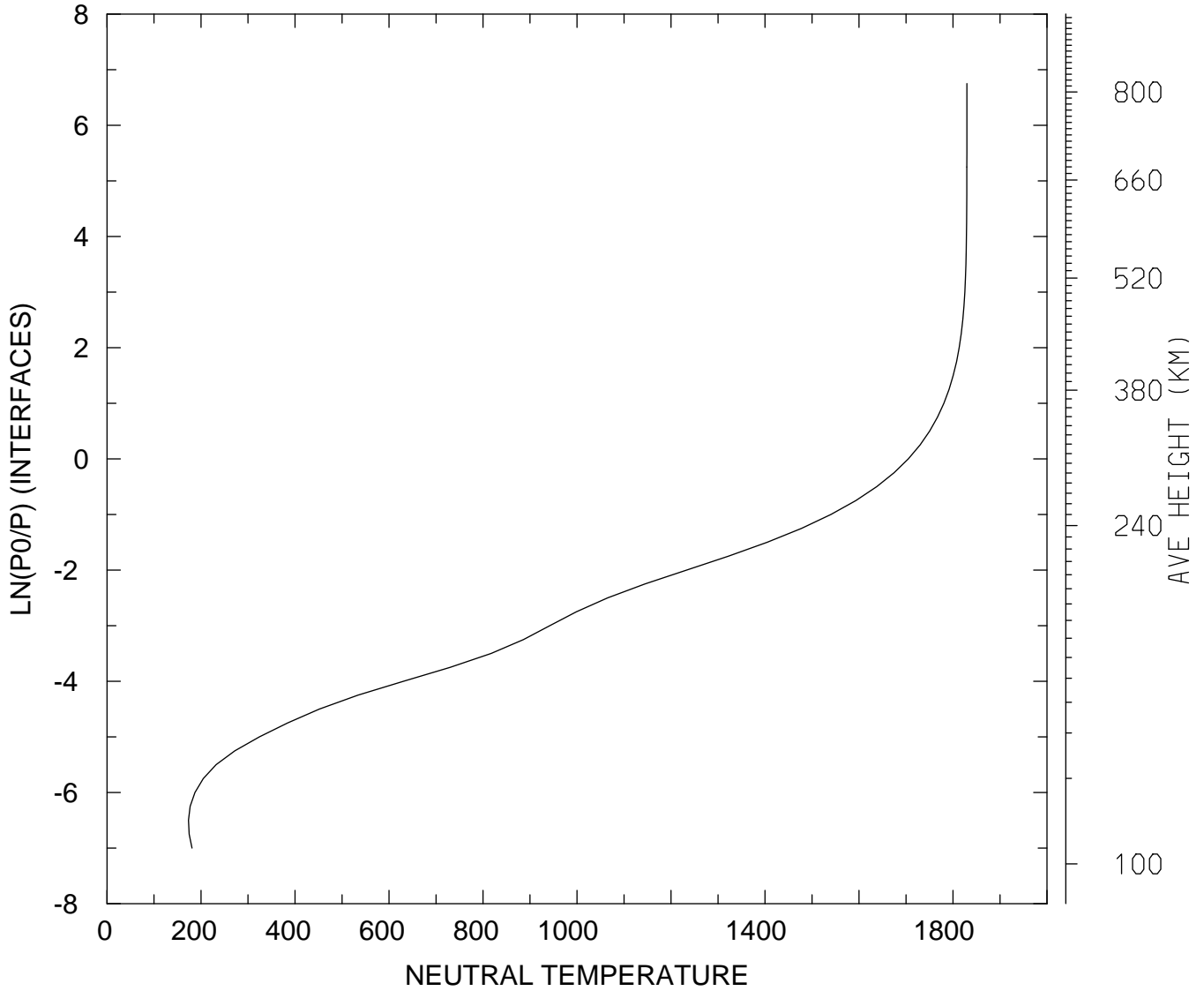
MIN,MAX= 1.7500E+02 1.7127E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



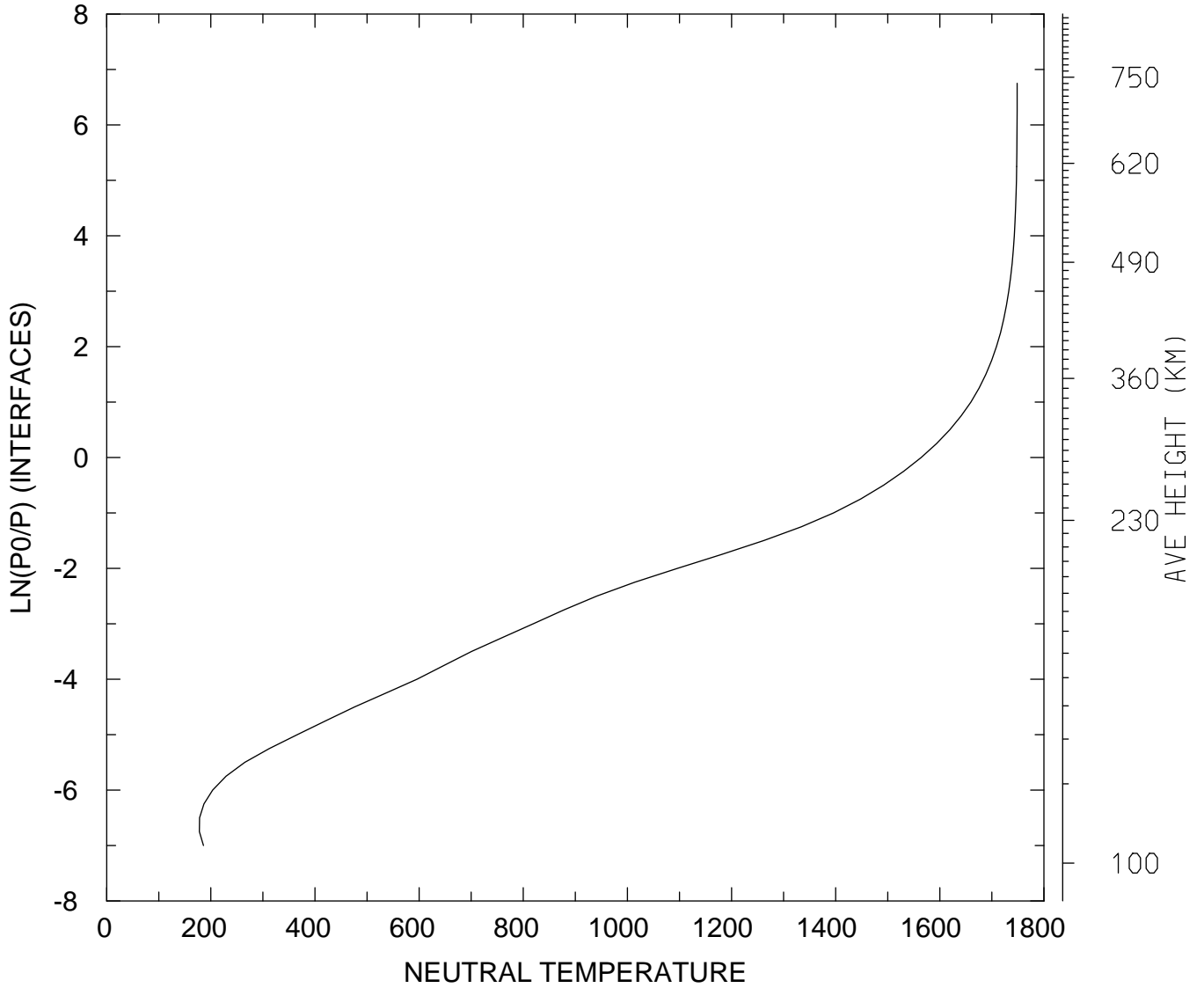
MIN,MAX= 1.5641E+02 2.0559E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



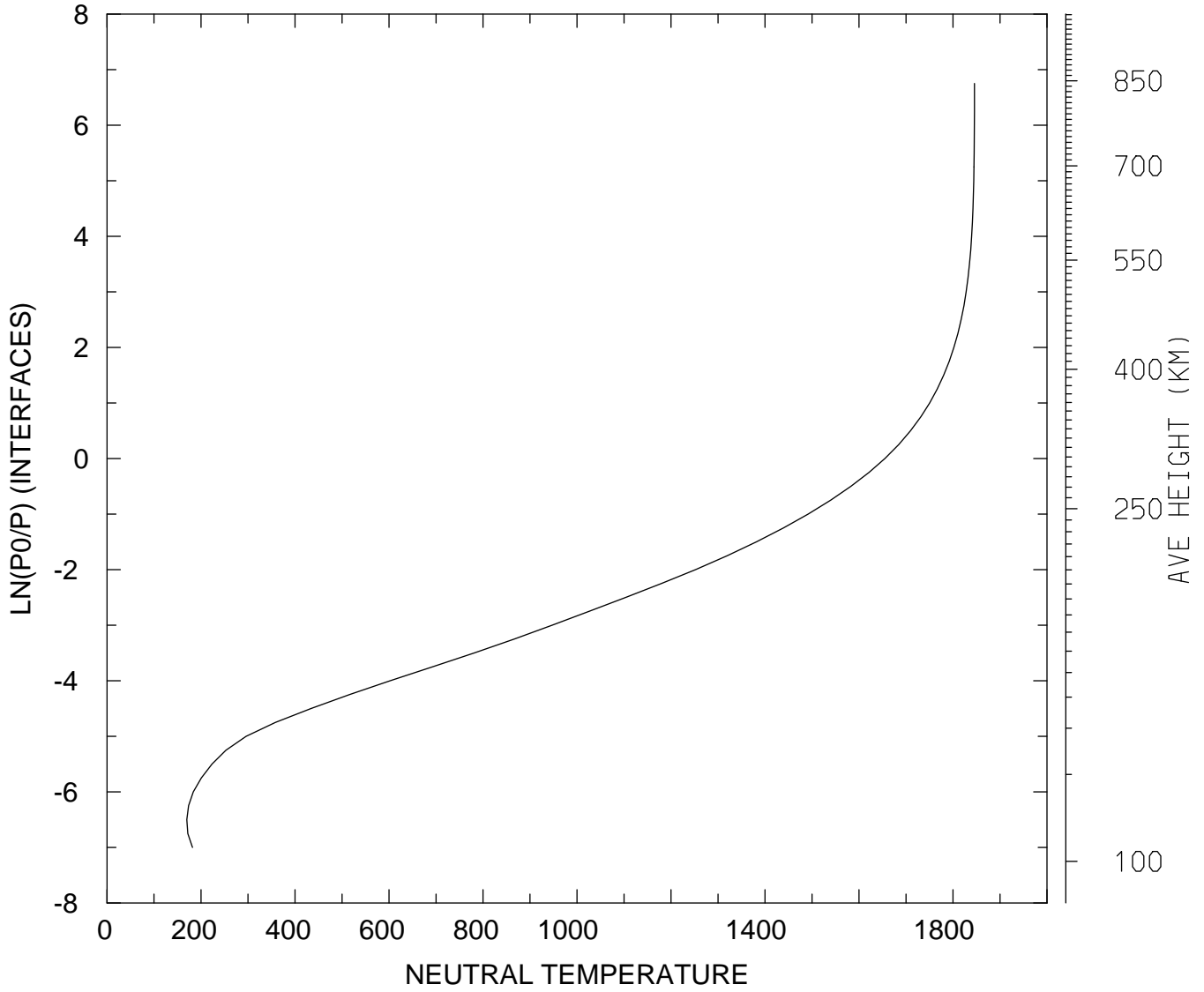
MIN,MAX= 1.7320E+02 1.8295E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



MIN,MAX= 1.7789E+02 1.7486E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

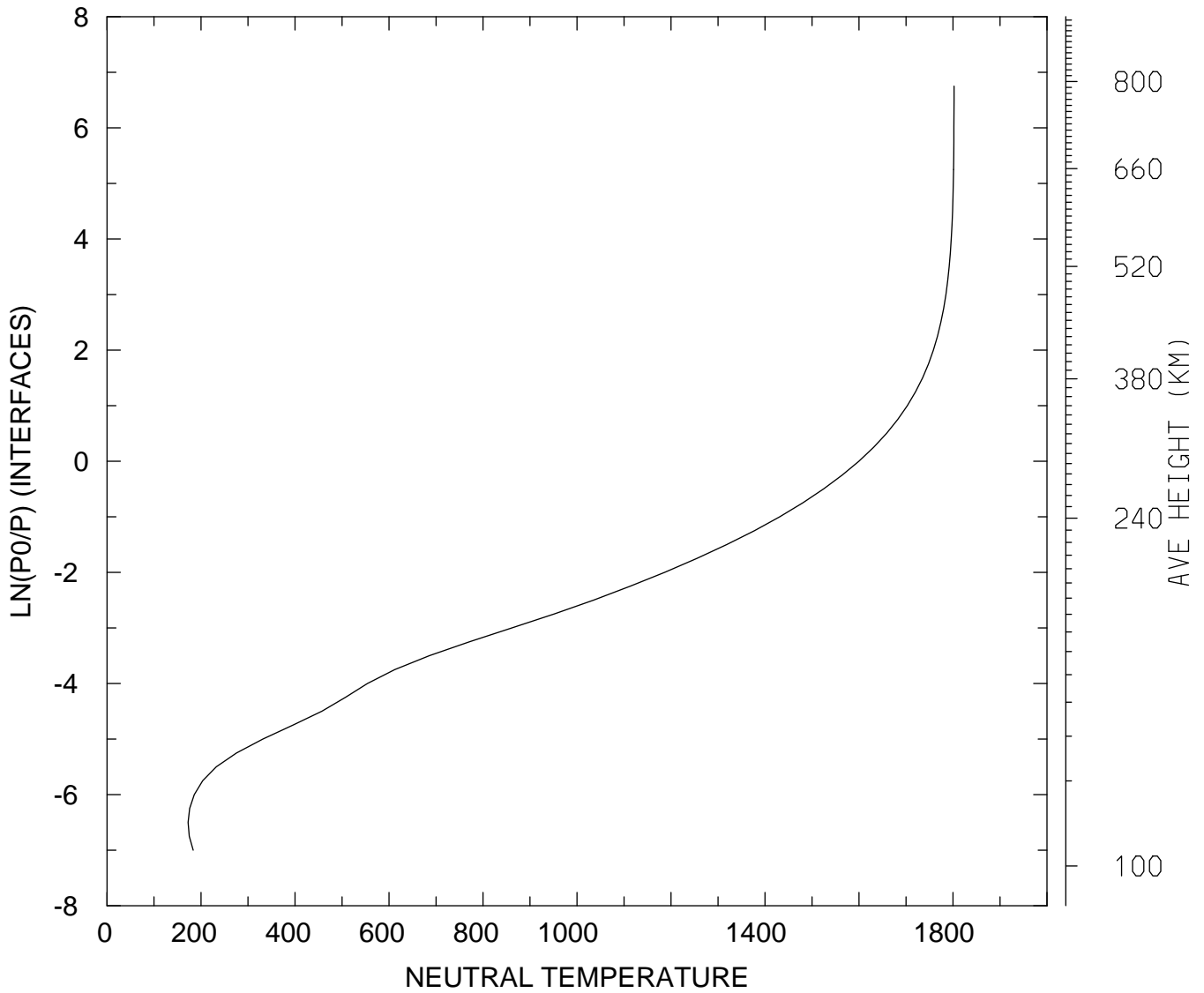
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



MIN,MAX= 1.6965E+02 1.8457E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

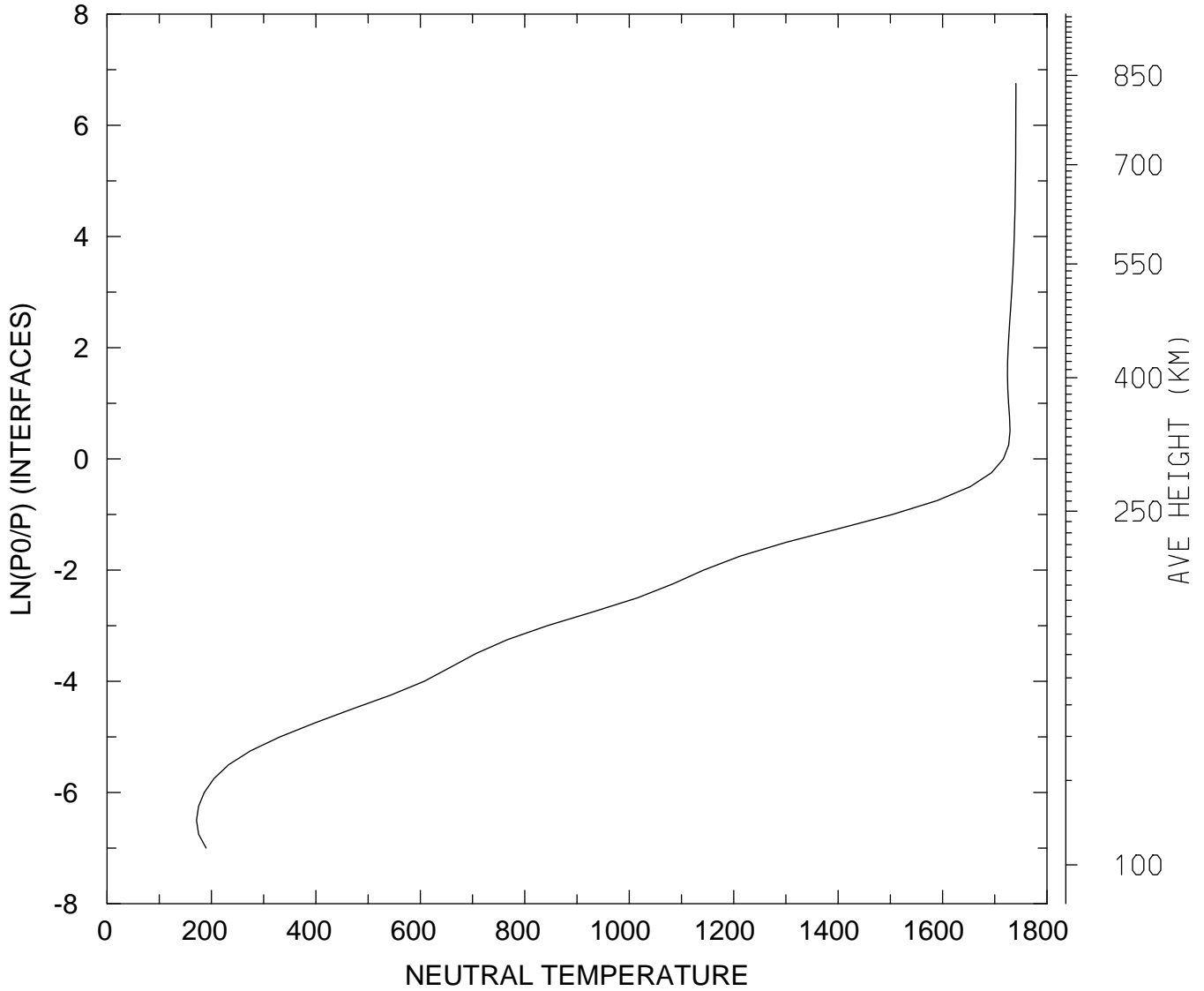


NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



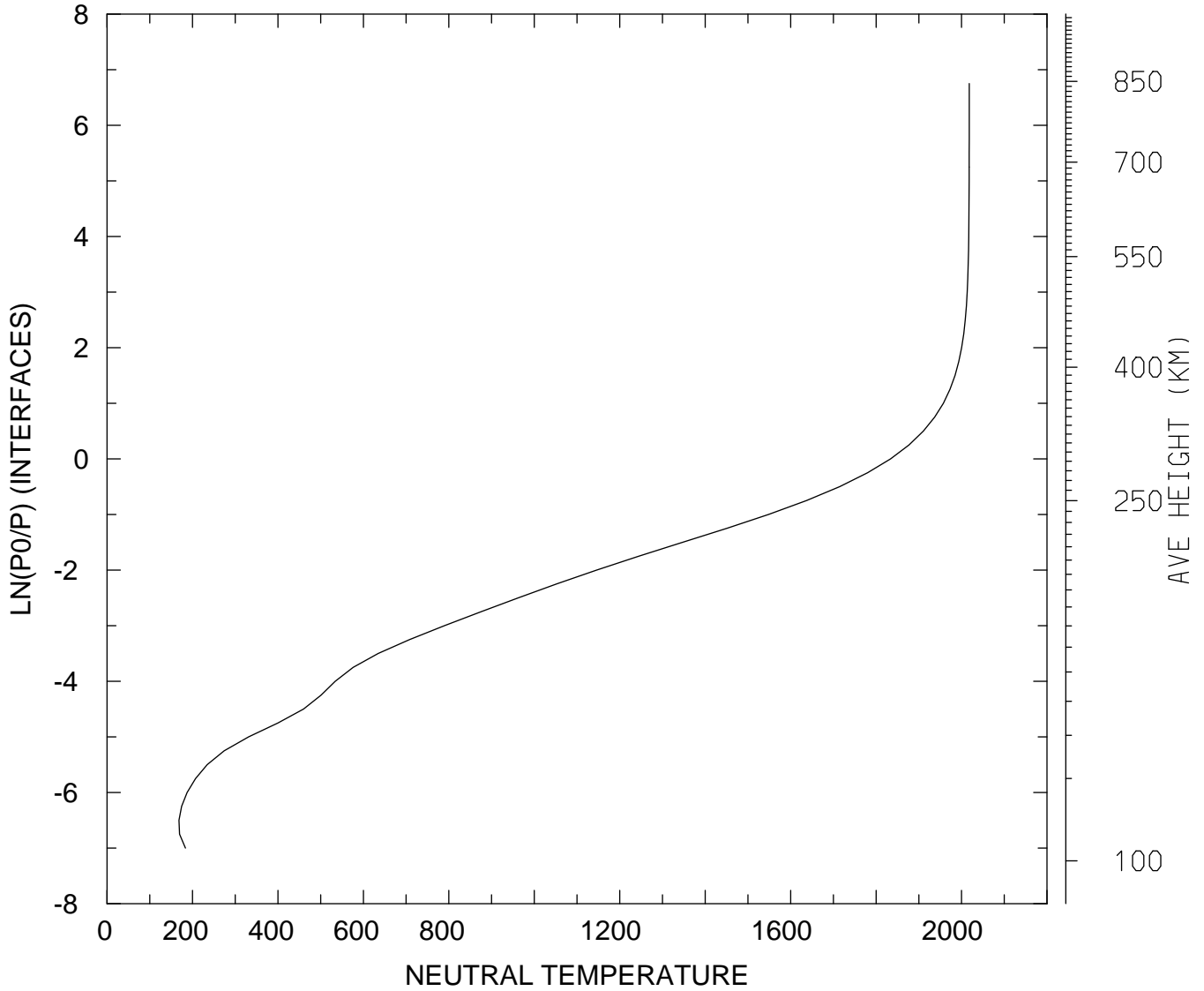
MIN,MAX= 1.7248E+02 1.8022E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



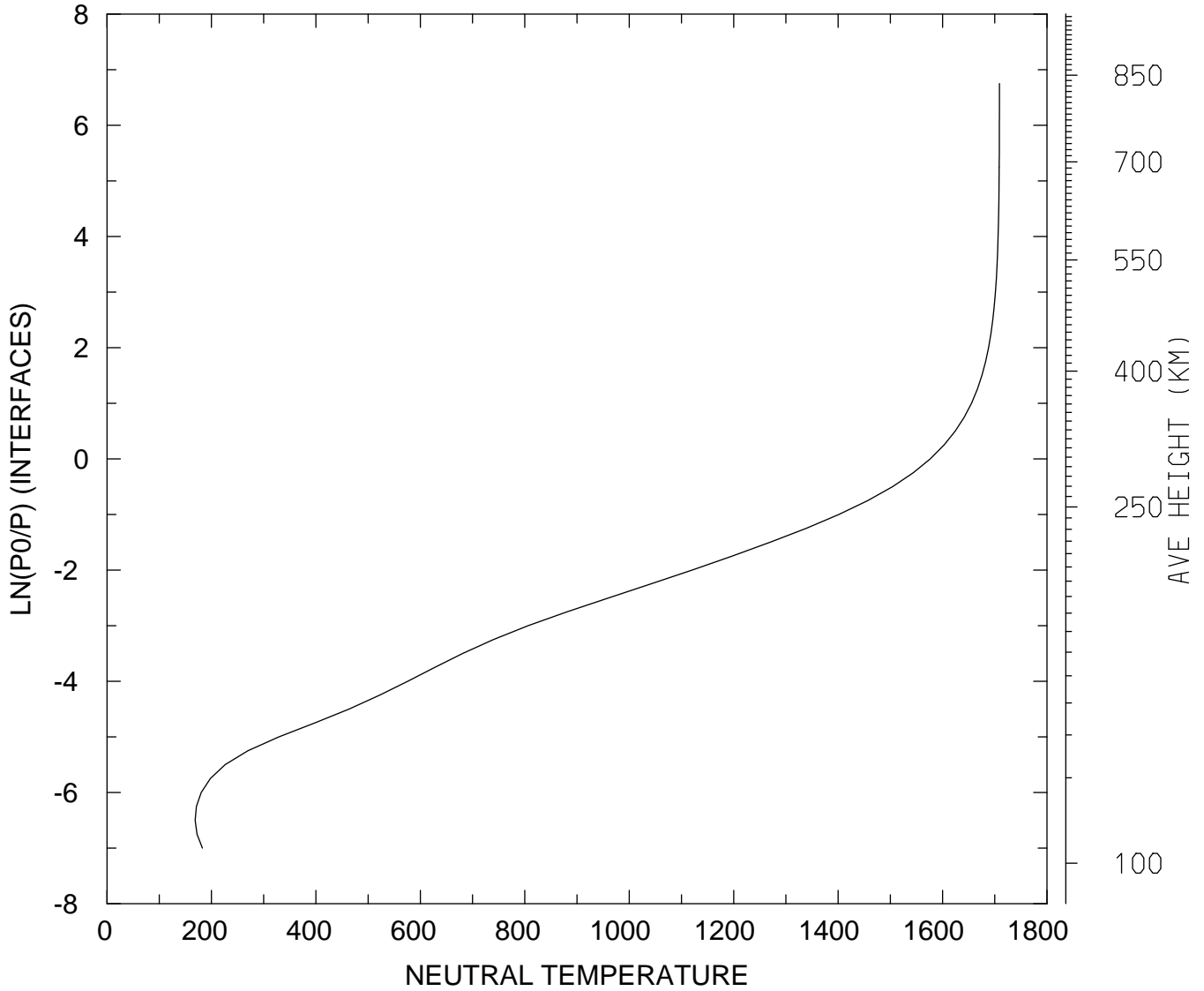
MIN,MAX= 1.7141E+02 1.7404E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



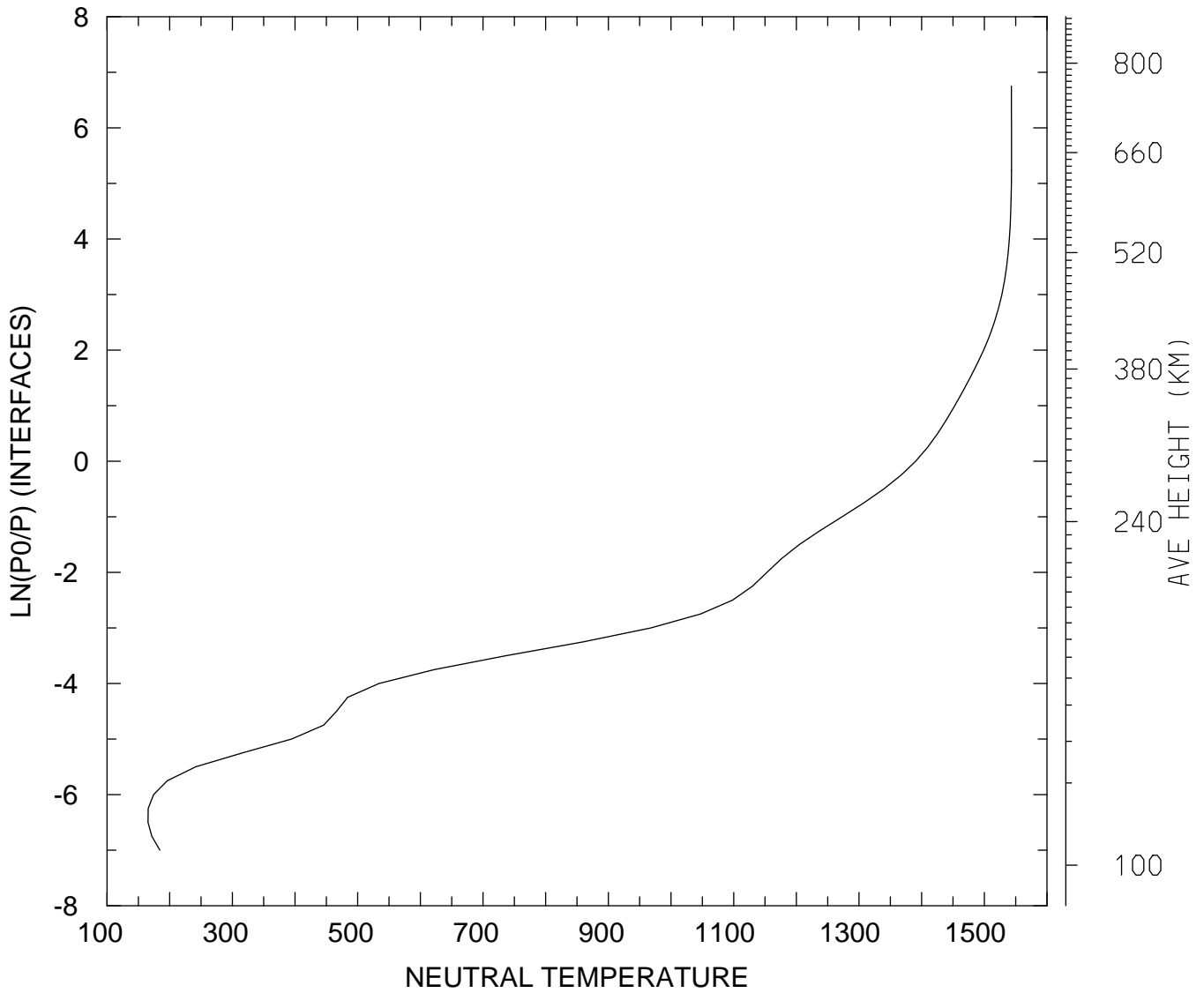
MIN,MAX= 1.6836E+02 2.0180E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



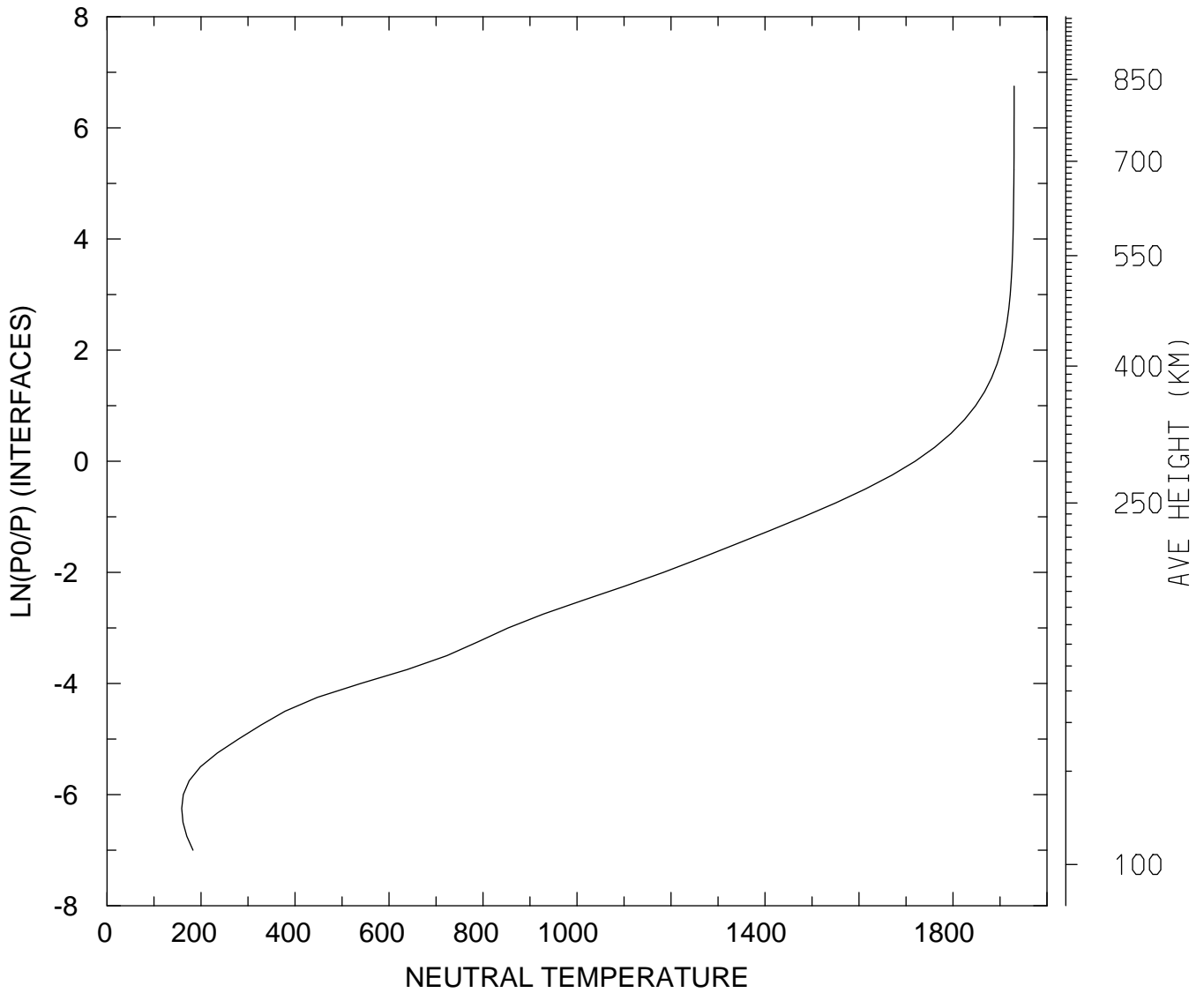
MIN,MAX= 1.6868E+02 1.7089E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



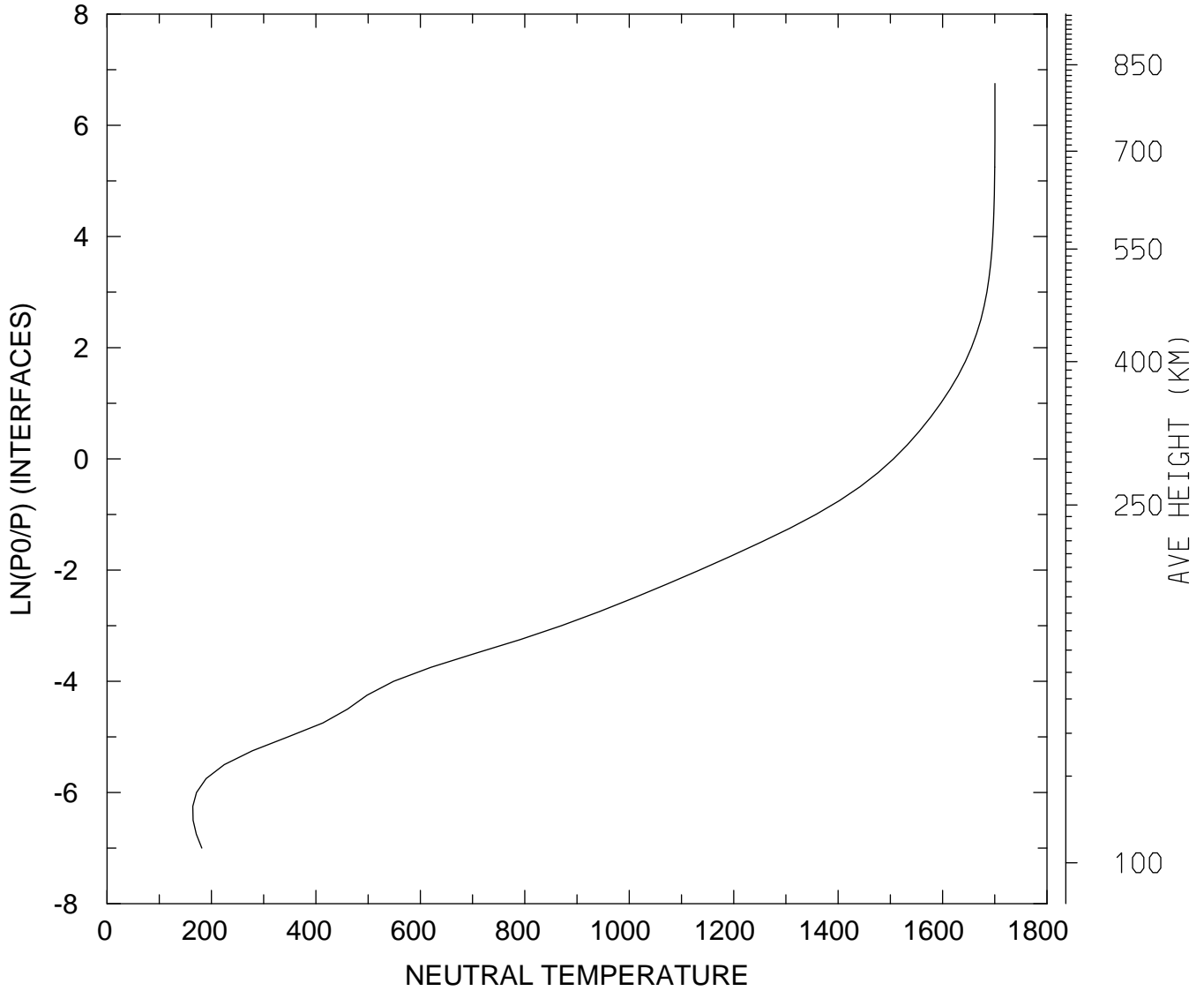
MIN,MAX= 1.6532E+02 1.5433E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



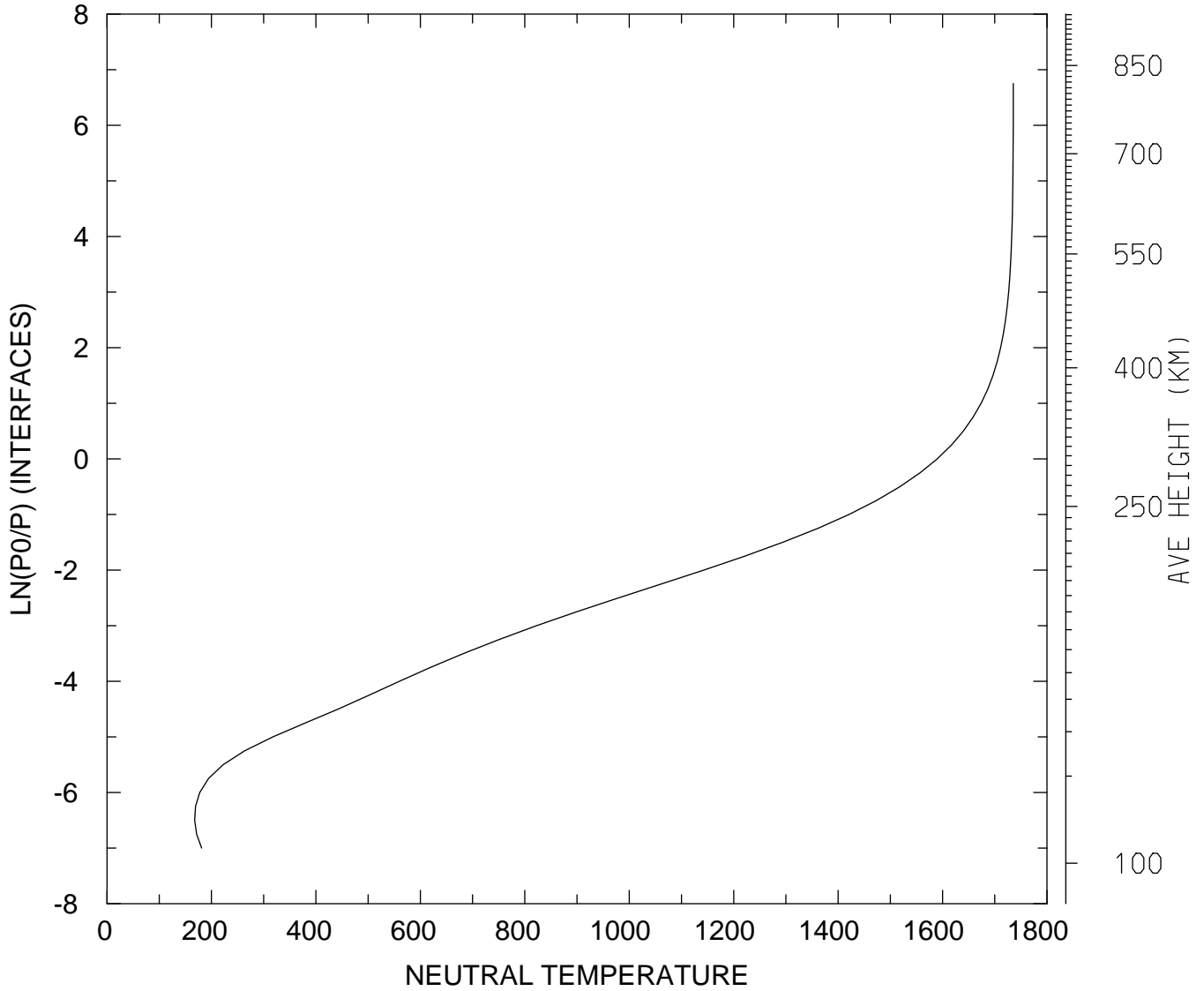
MIN,MAX= 1.5886E+02 1.9301E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



MIN,MAX= 1.6425E+02 1.7004E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

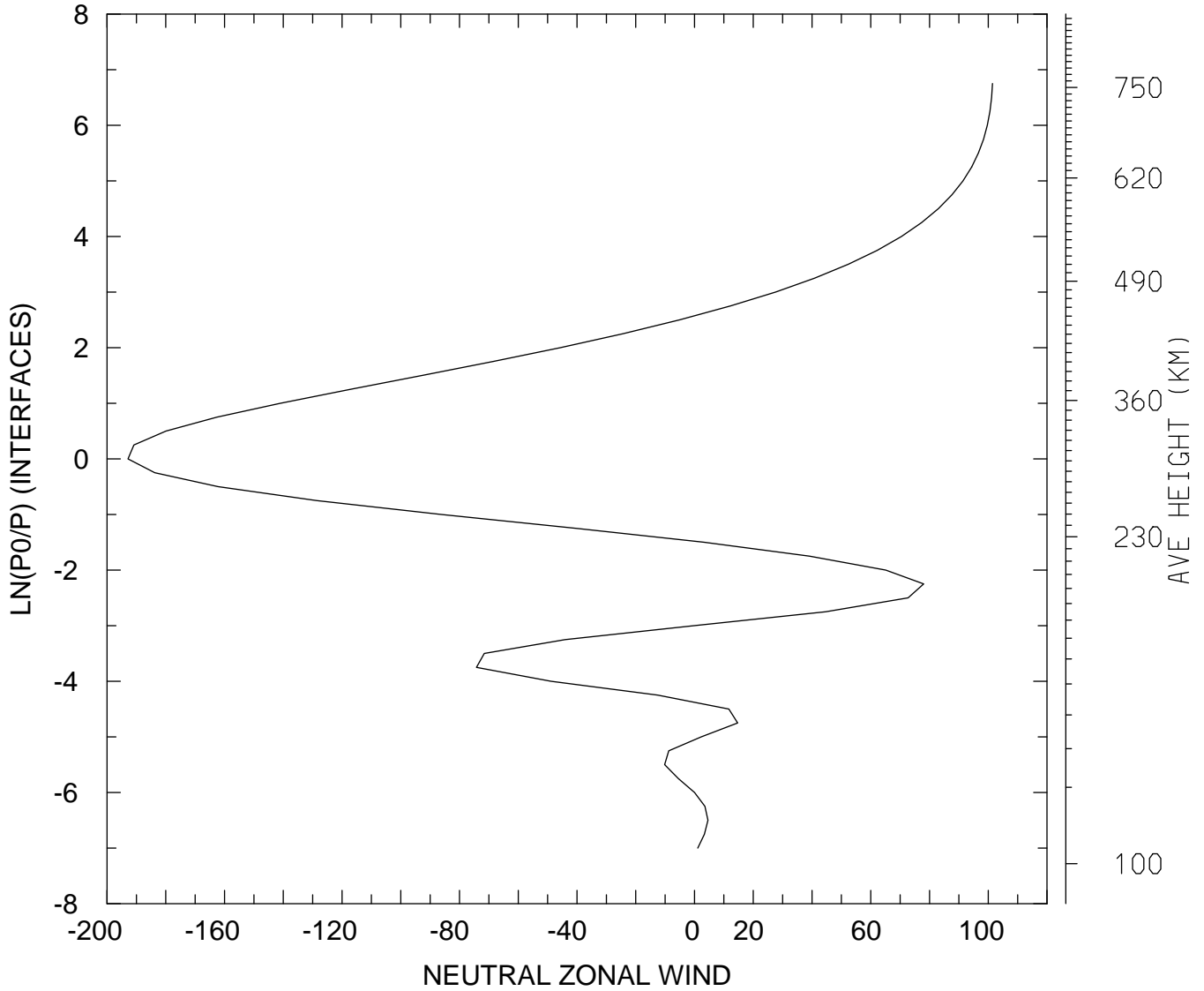
NEUTRAL TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 1.6774E+02 1.7354E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

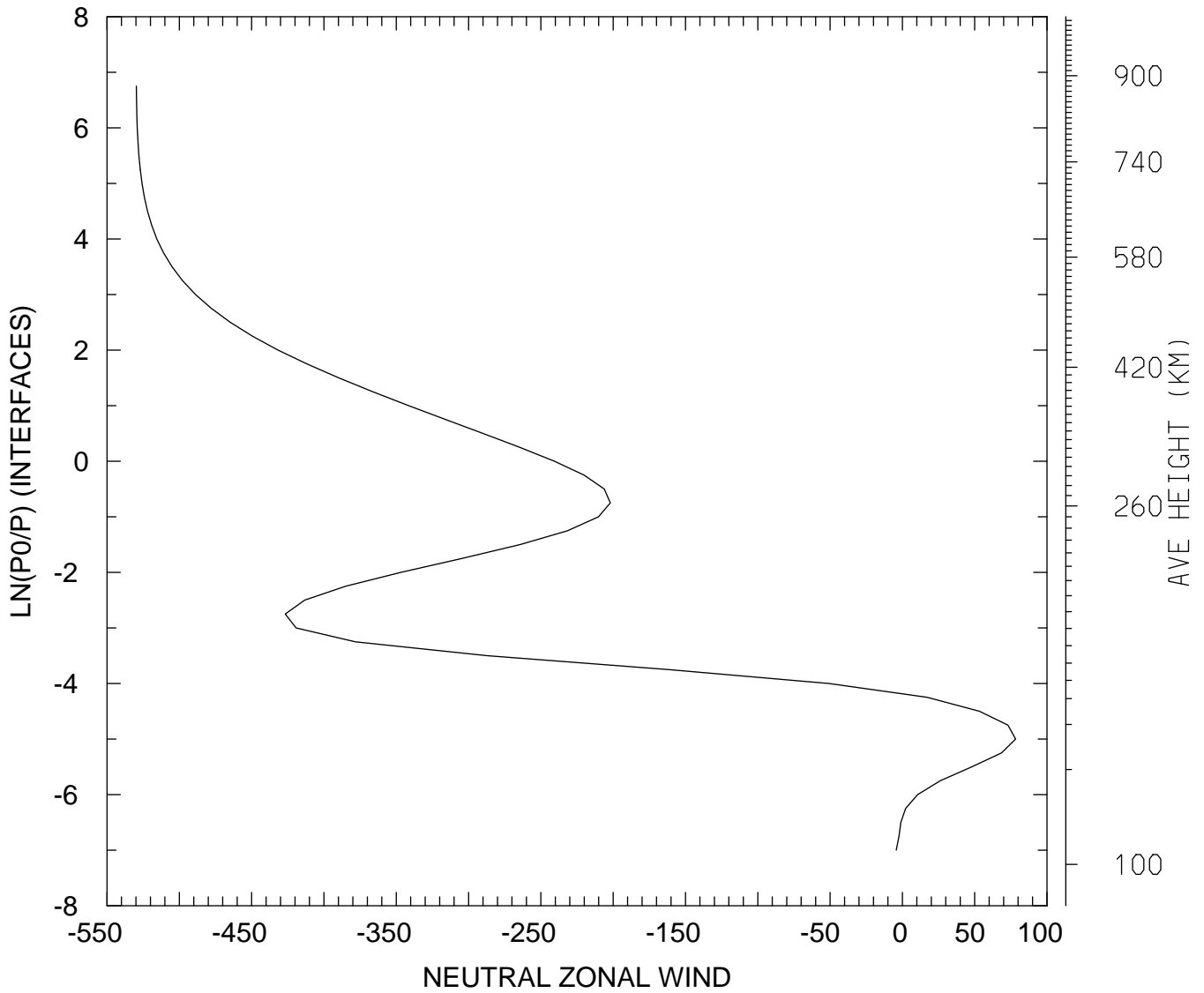


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



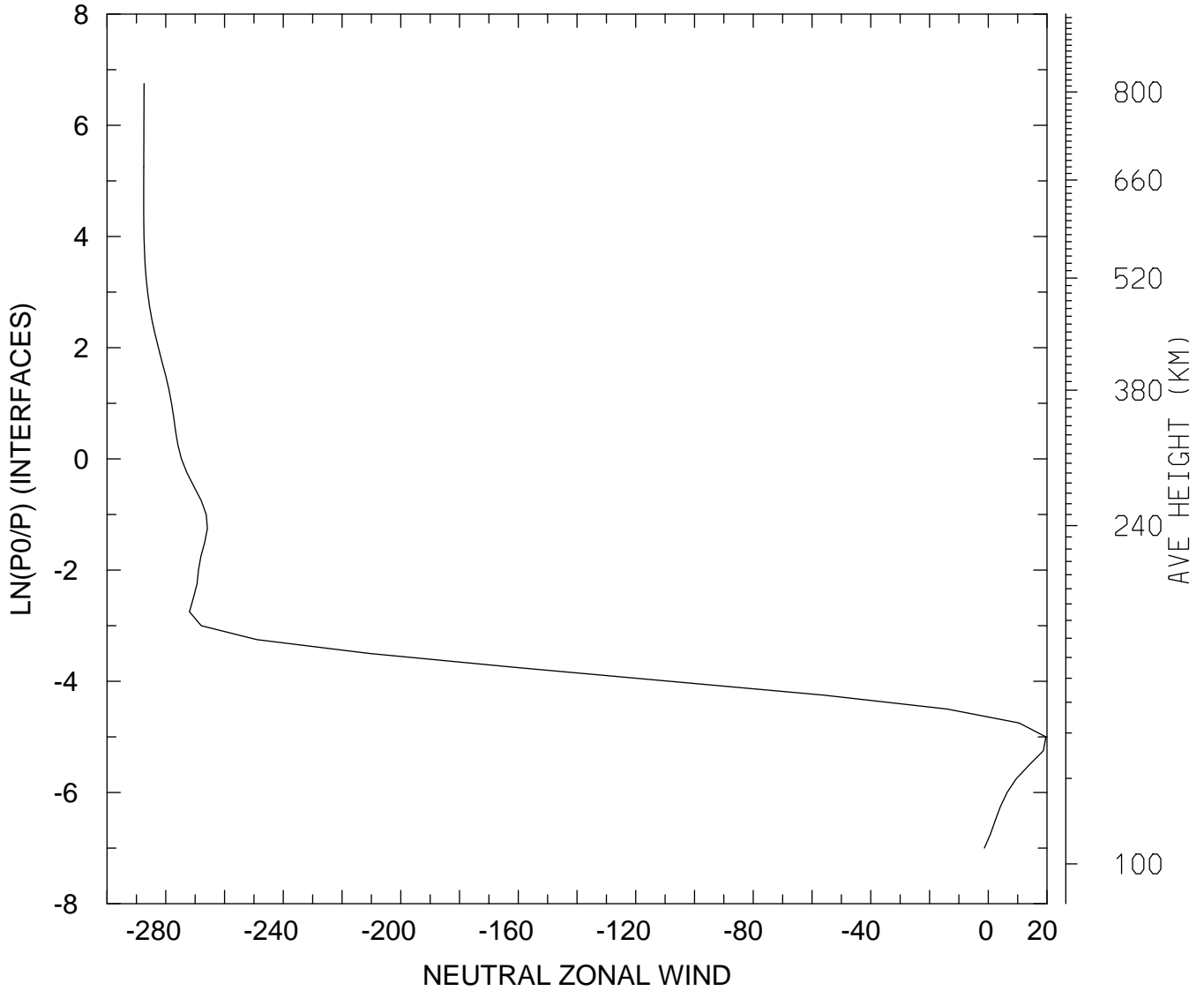
MIN,MAX= -1.9286E+02 1.0145E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



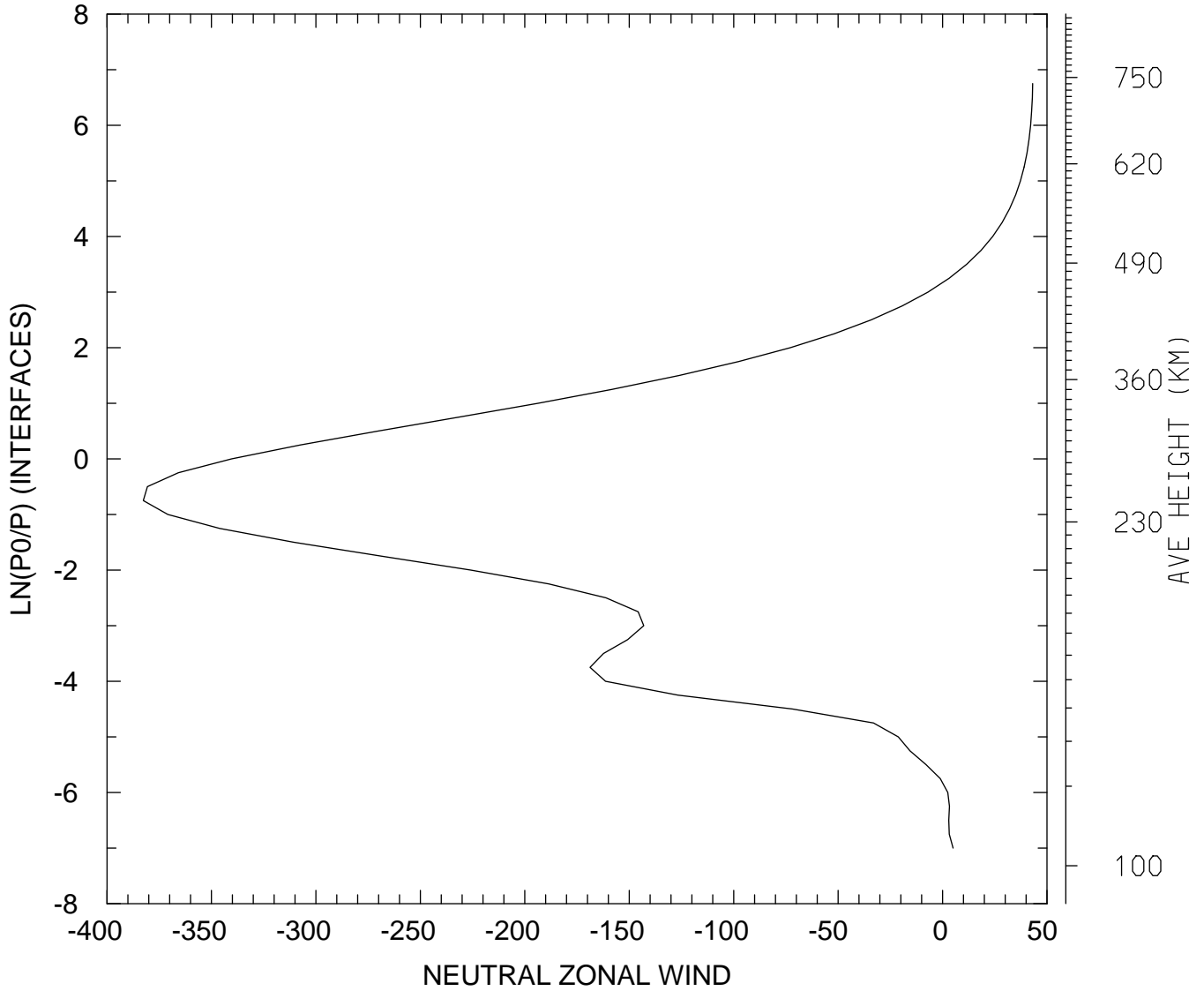
MIN,MAX= -5.2972E+02 7.8282E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



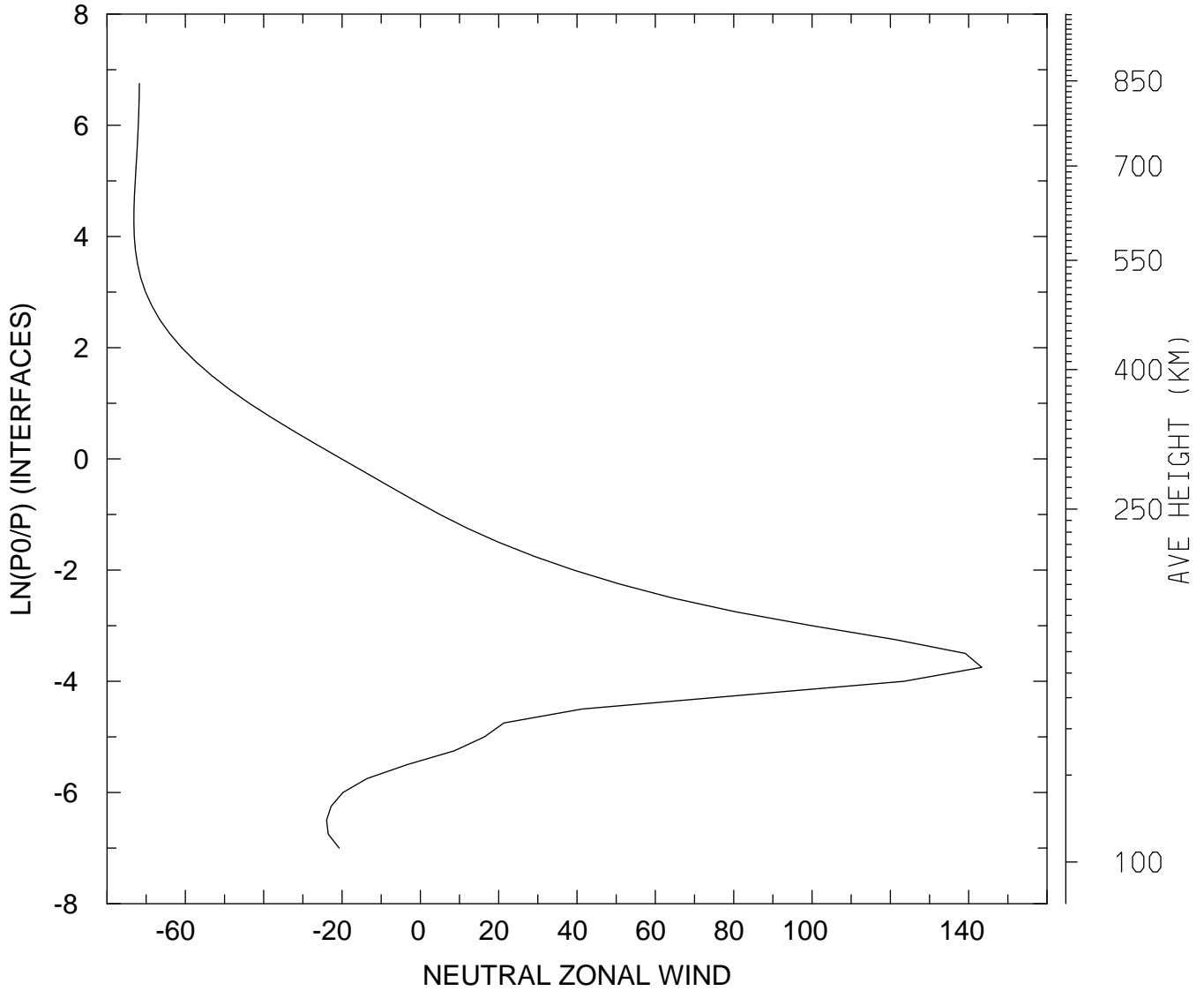
MIN,MAX= -2.8753E+02 1.9643E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



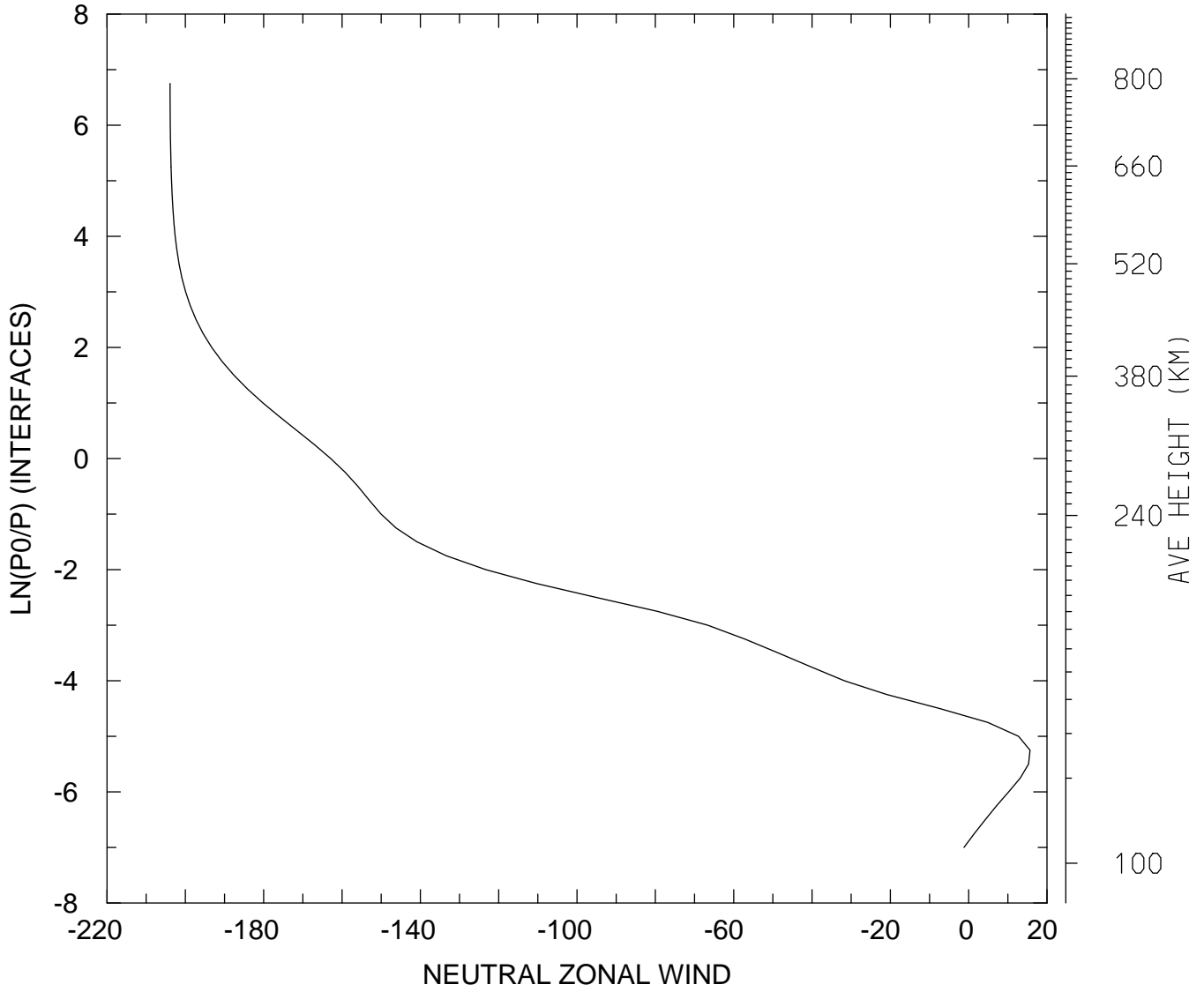
MIN,MAX= -3.8264E+02 4.3141E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



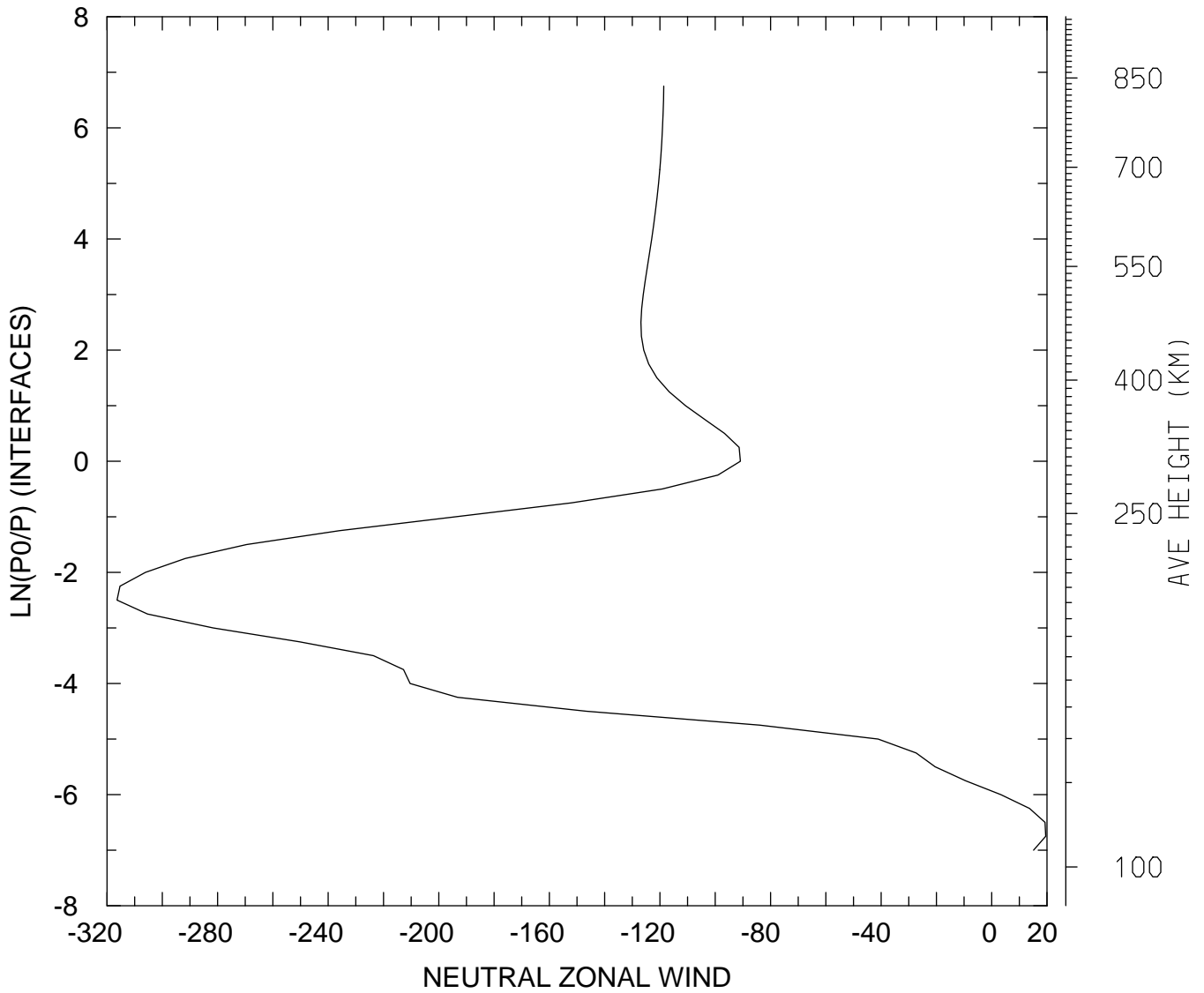
MIN,MAX= -7.3140E+01 1.4336E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



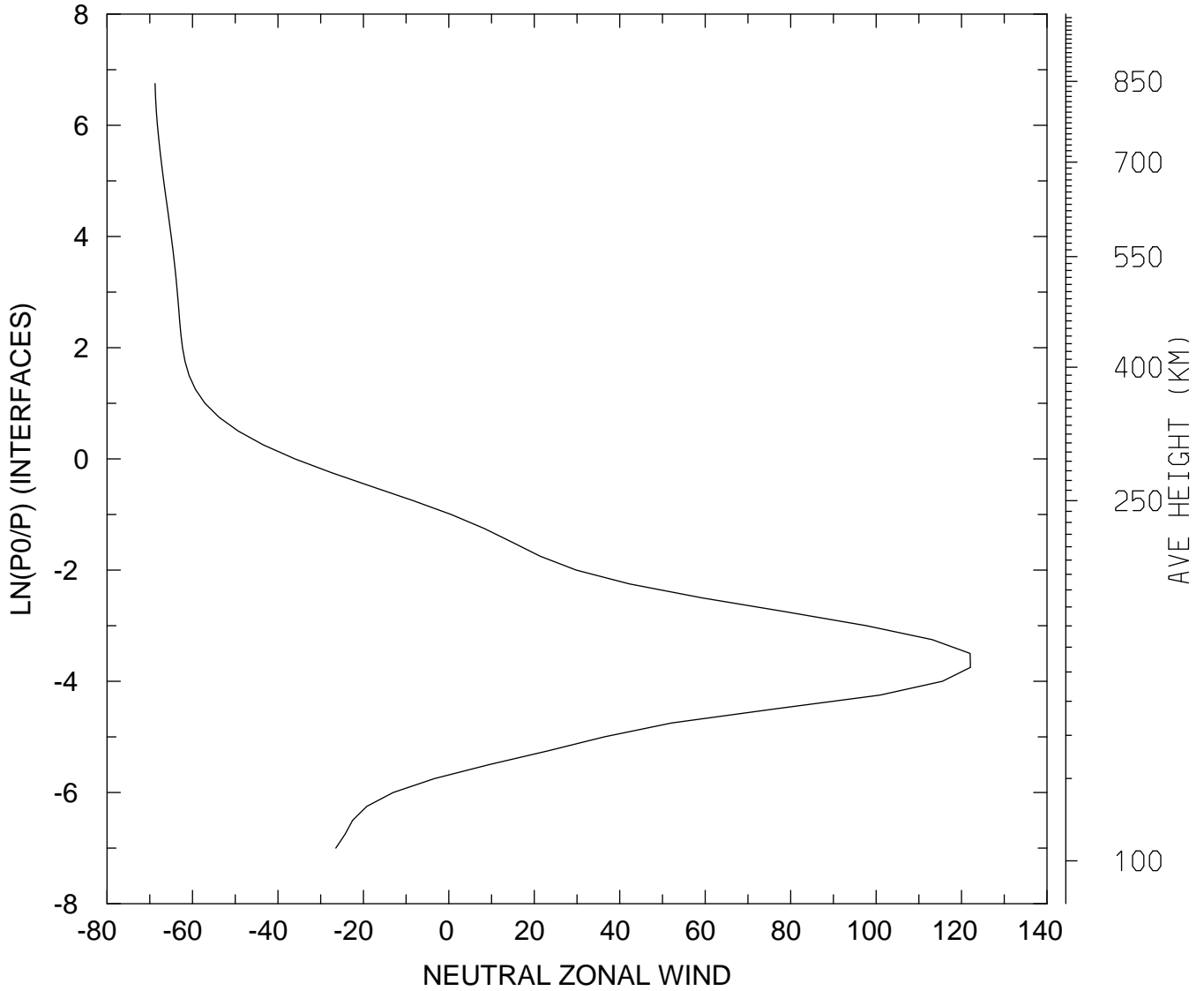
MIN,MAX= -2.0391E+02 1.5659E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



MIN,MAX= -3.1638E+02 1.9526E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

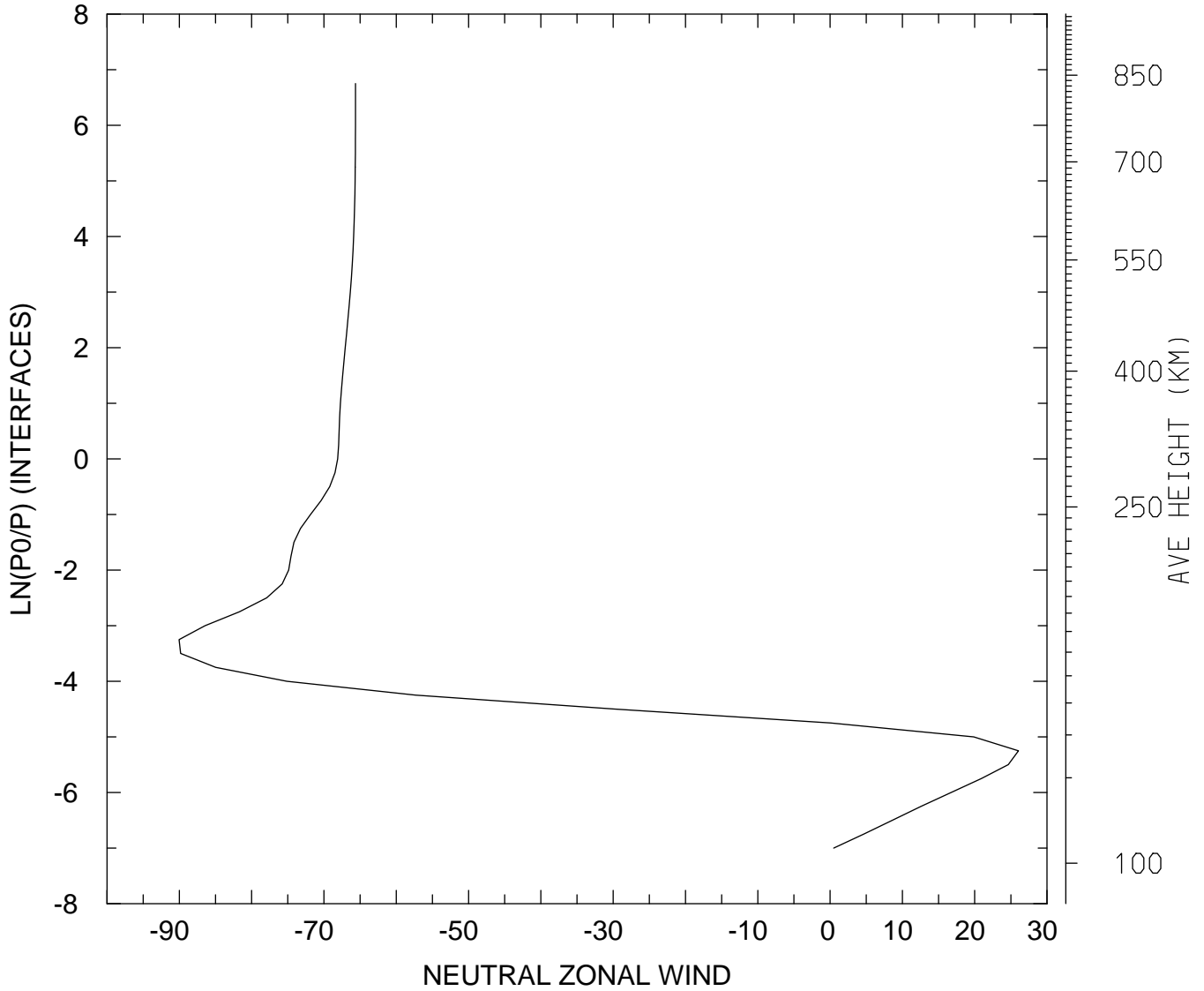
NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



MIN,MAX= -6.8764E+01 1.2207E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

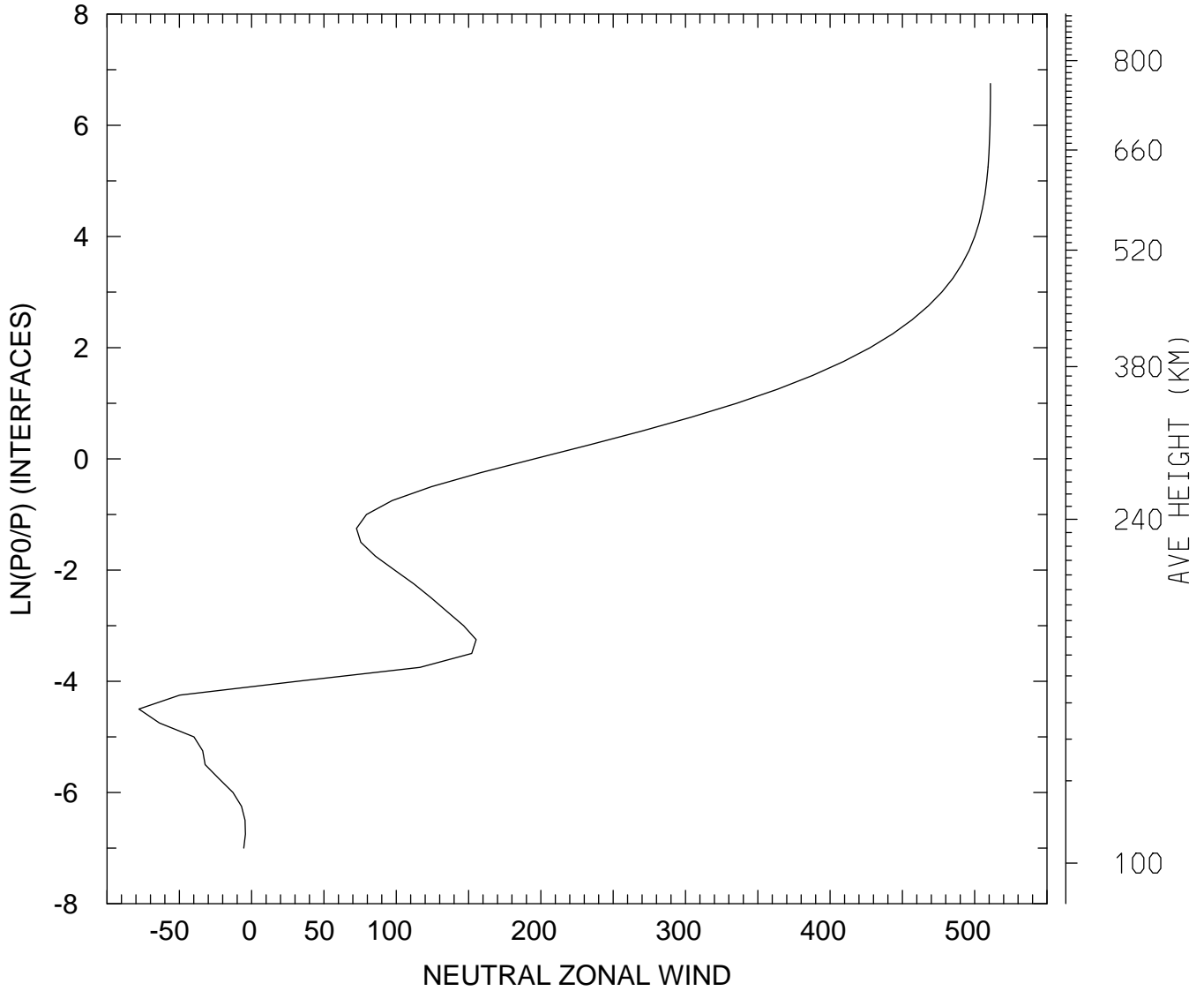


NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



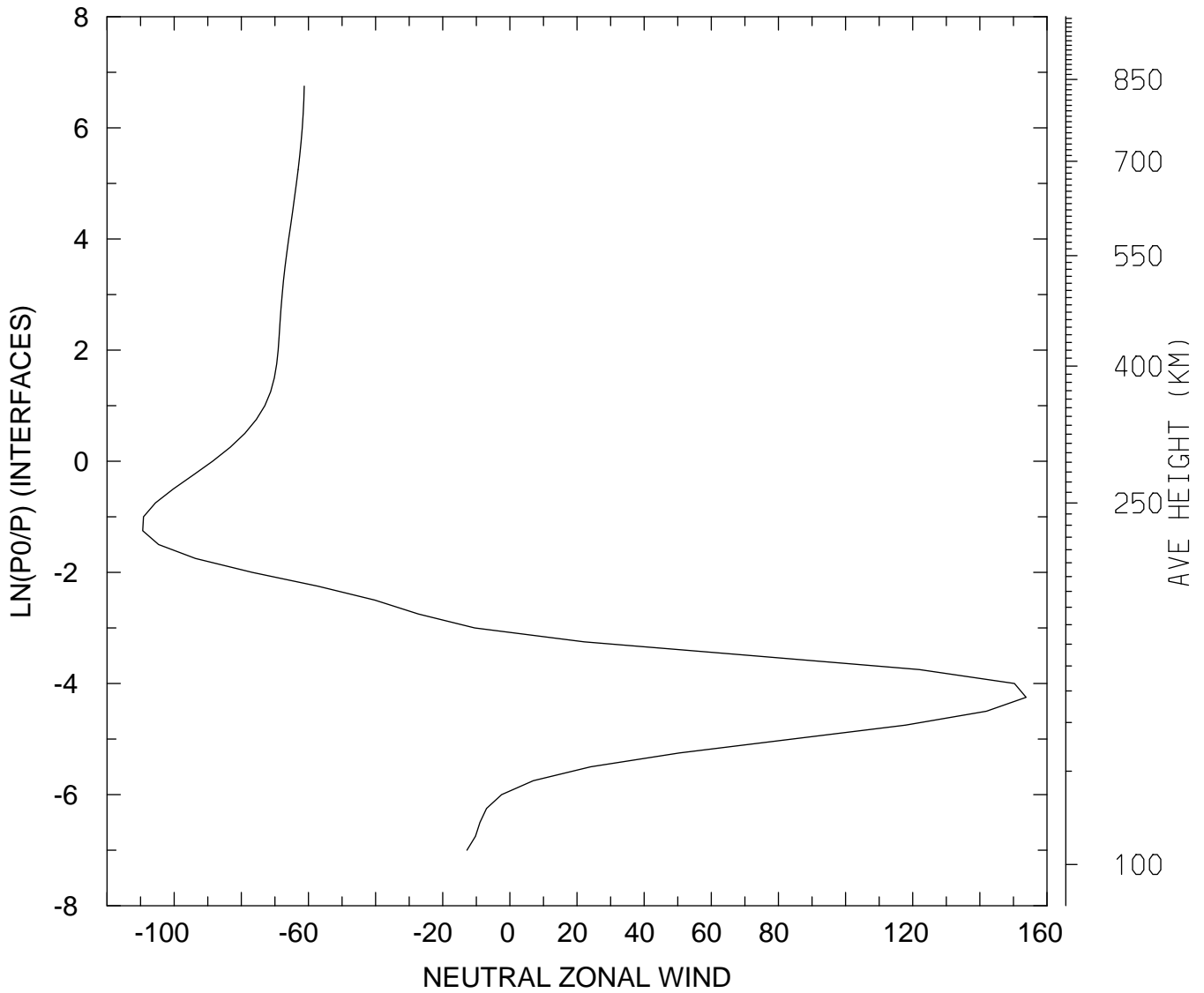
MIN,MAX= -9.0040E+01 2.6052E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



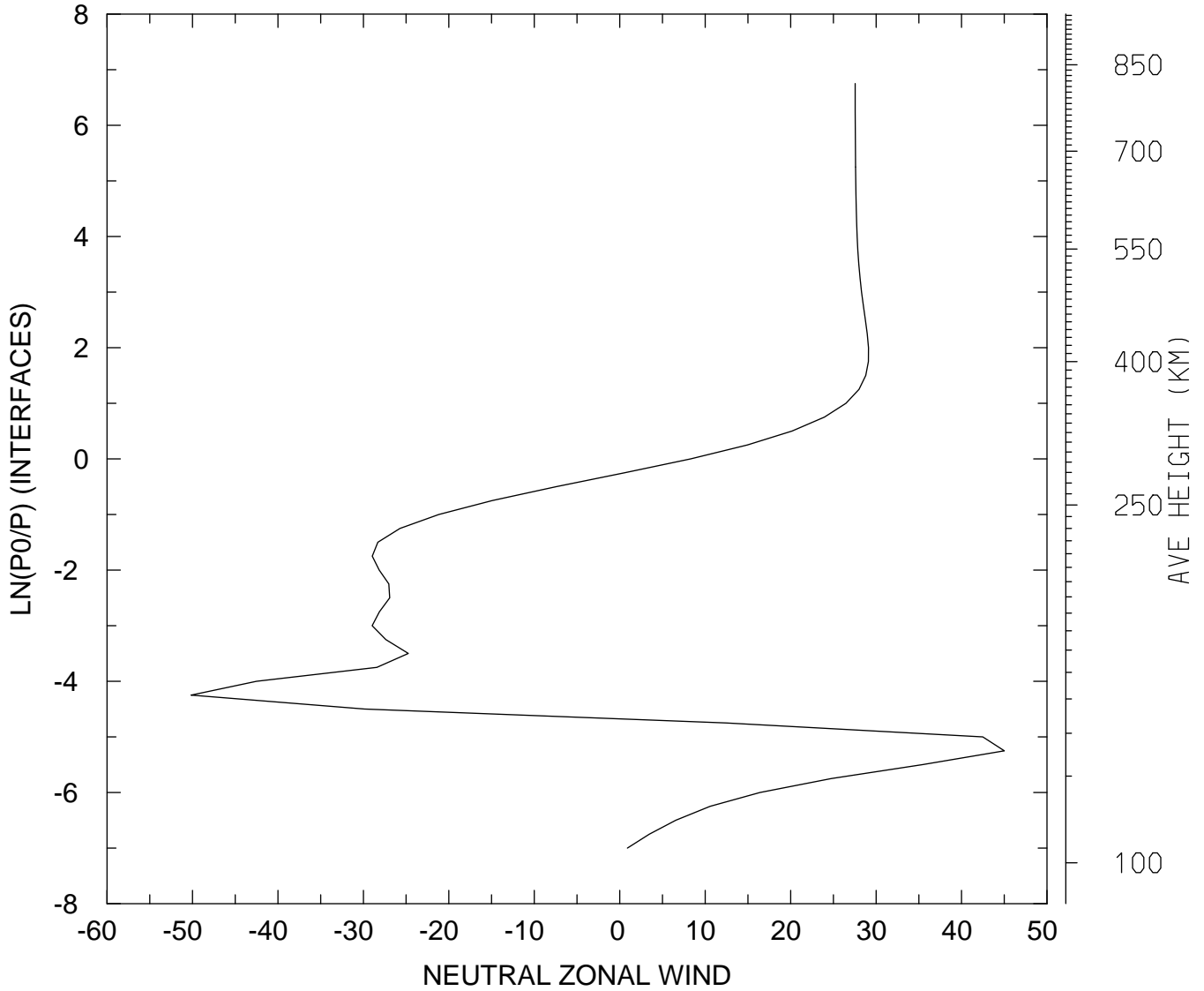
MIN,MAX= -7.7956E+01 5.1091E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



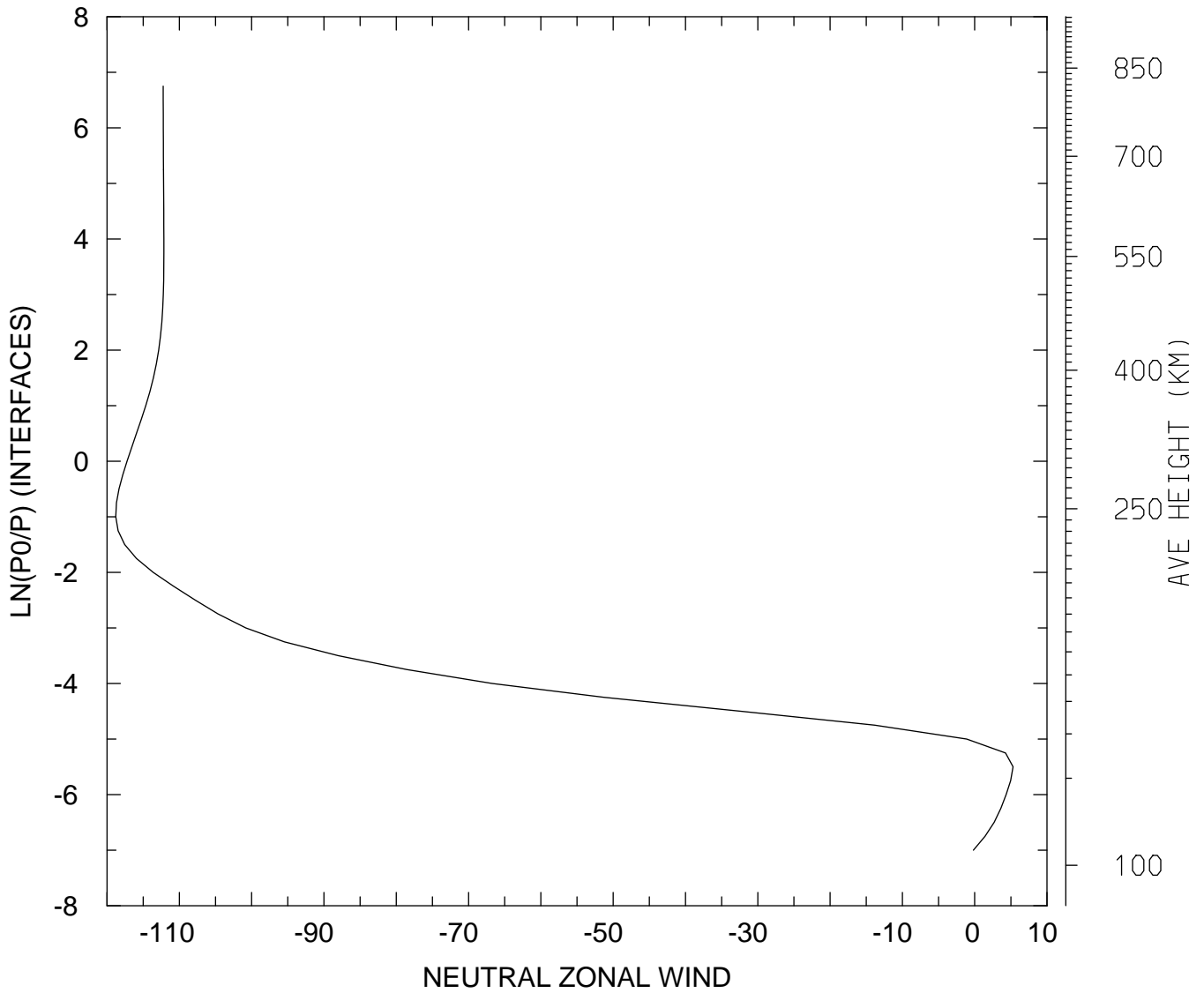
MIN,MAX= -1.0938E+02 1.5378E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL ZONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



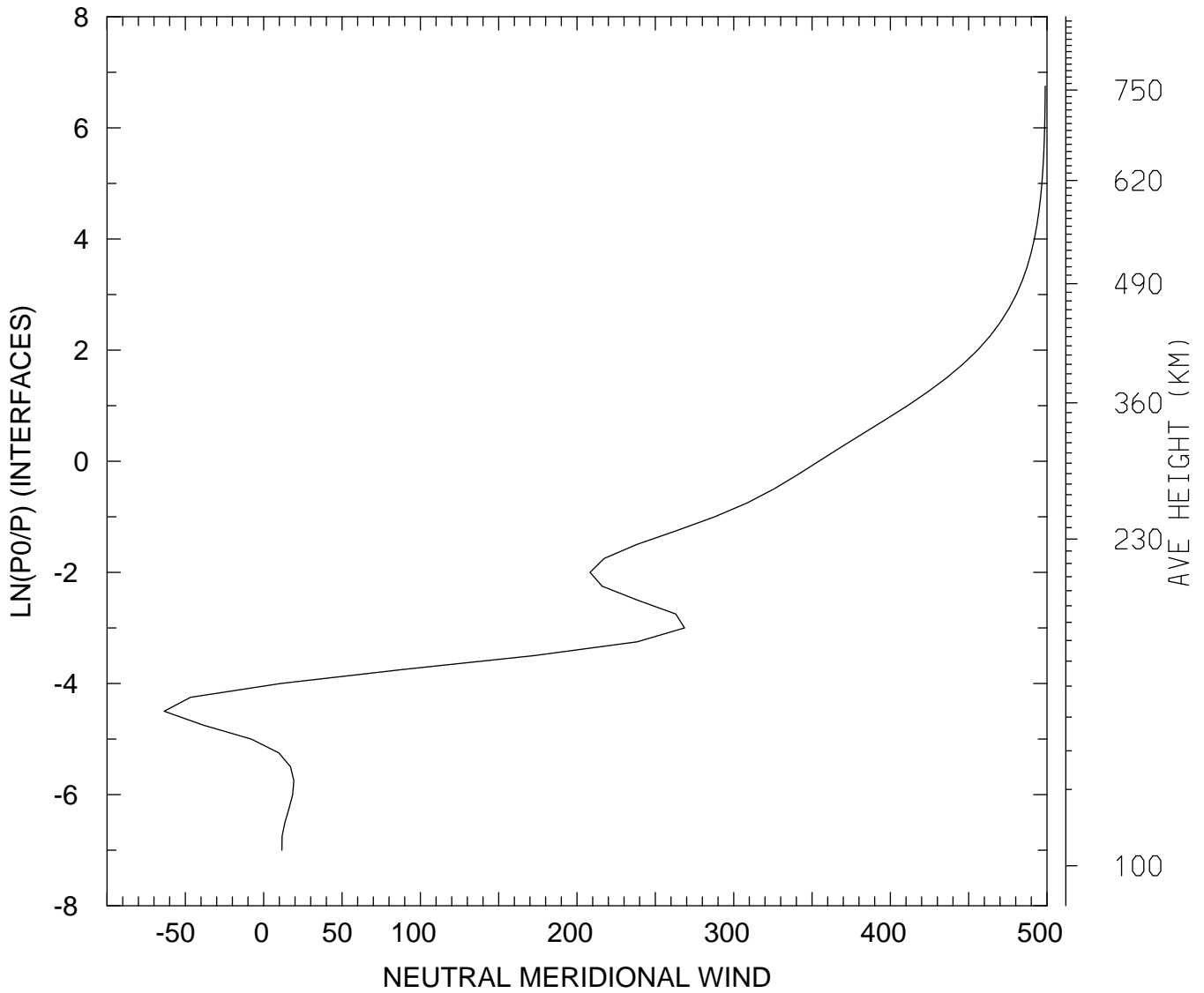
MIN,MAX= -5.0158E+01 4.5006E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



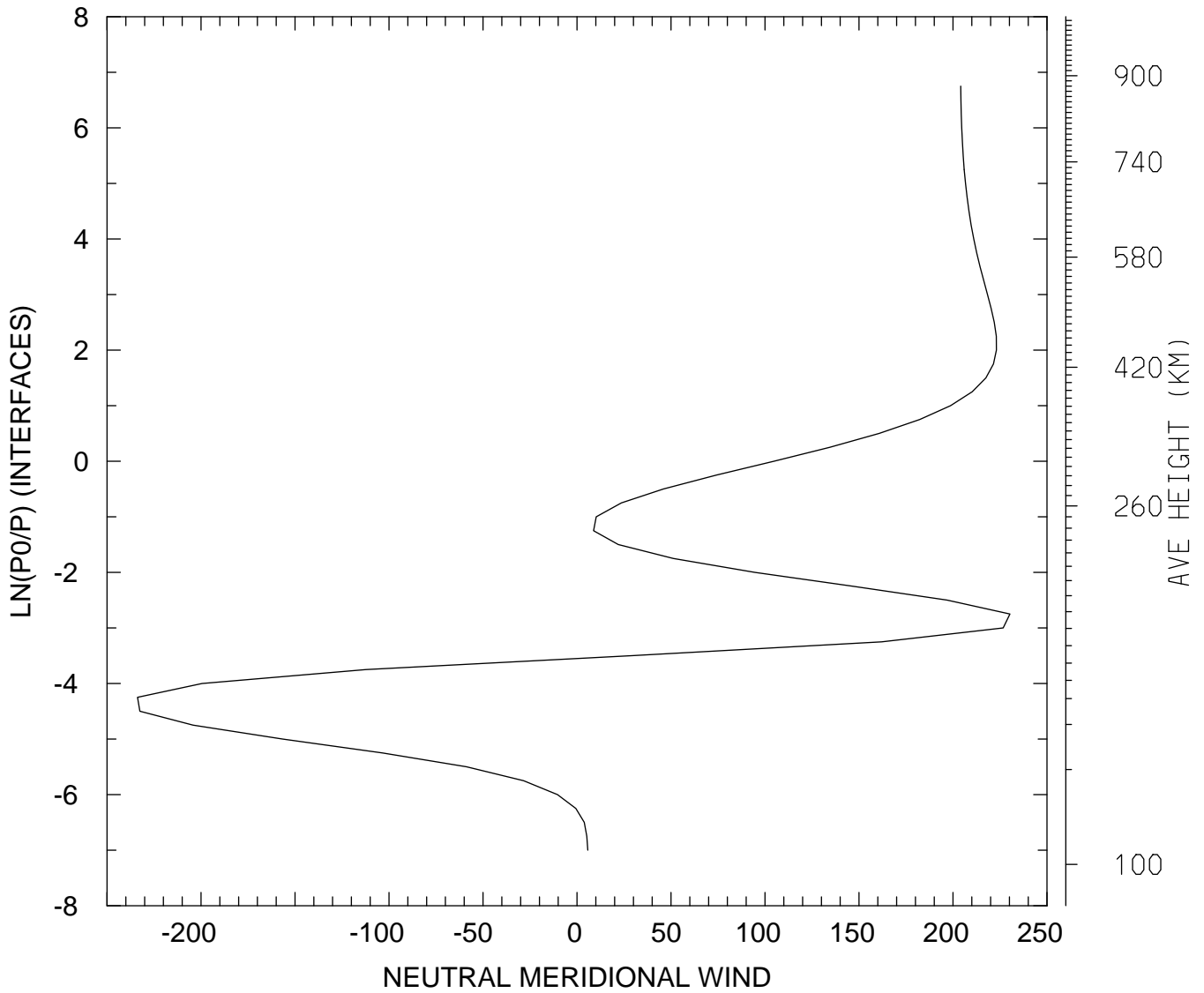
MIN,MAX= -1.1880E+02 5.3077E+00  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



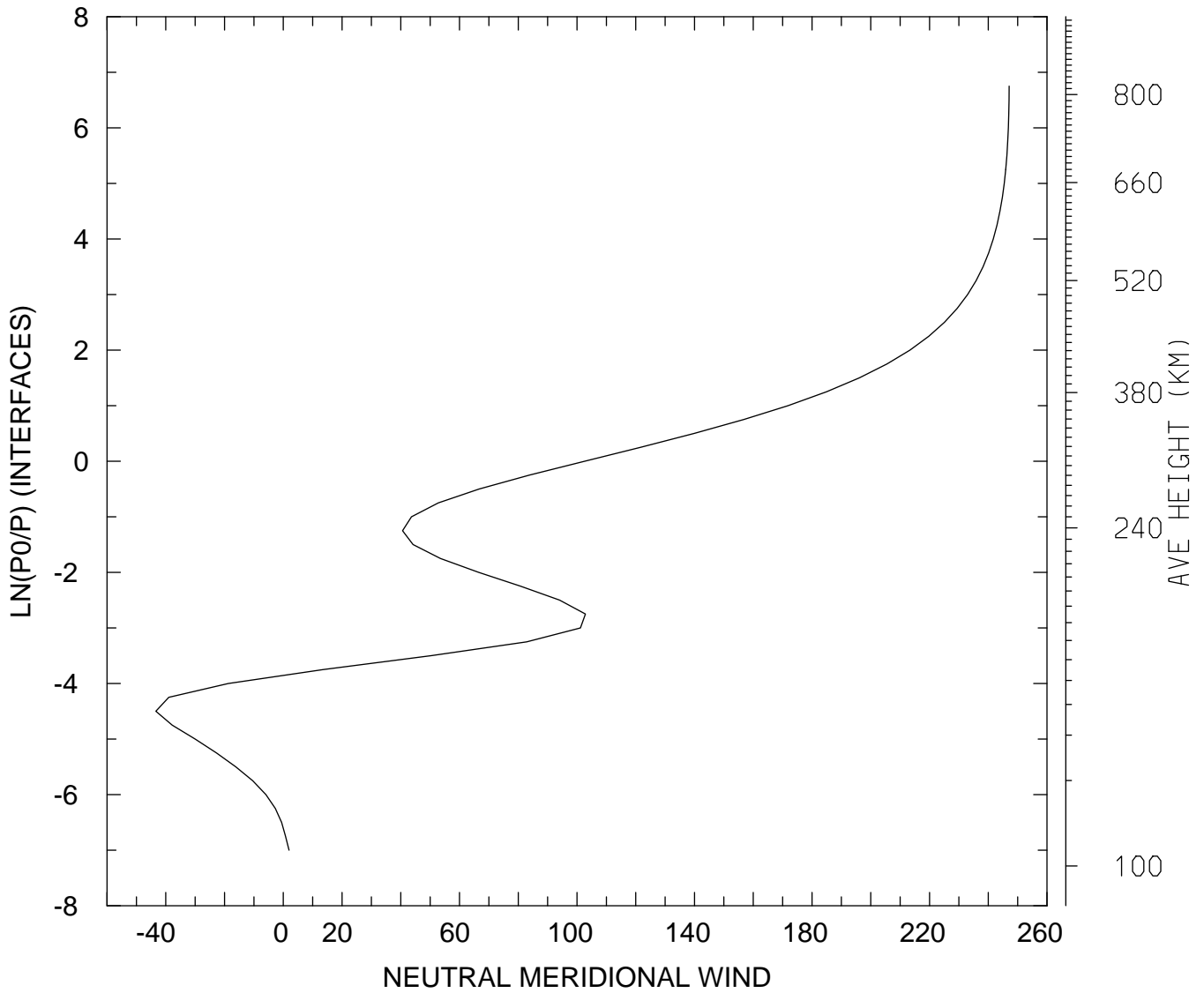
MIN,MAX= -6.3549E+01 4.9886E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



MIN,MAX= -2.3376E+02 2.3031E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

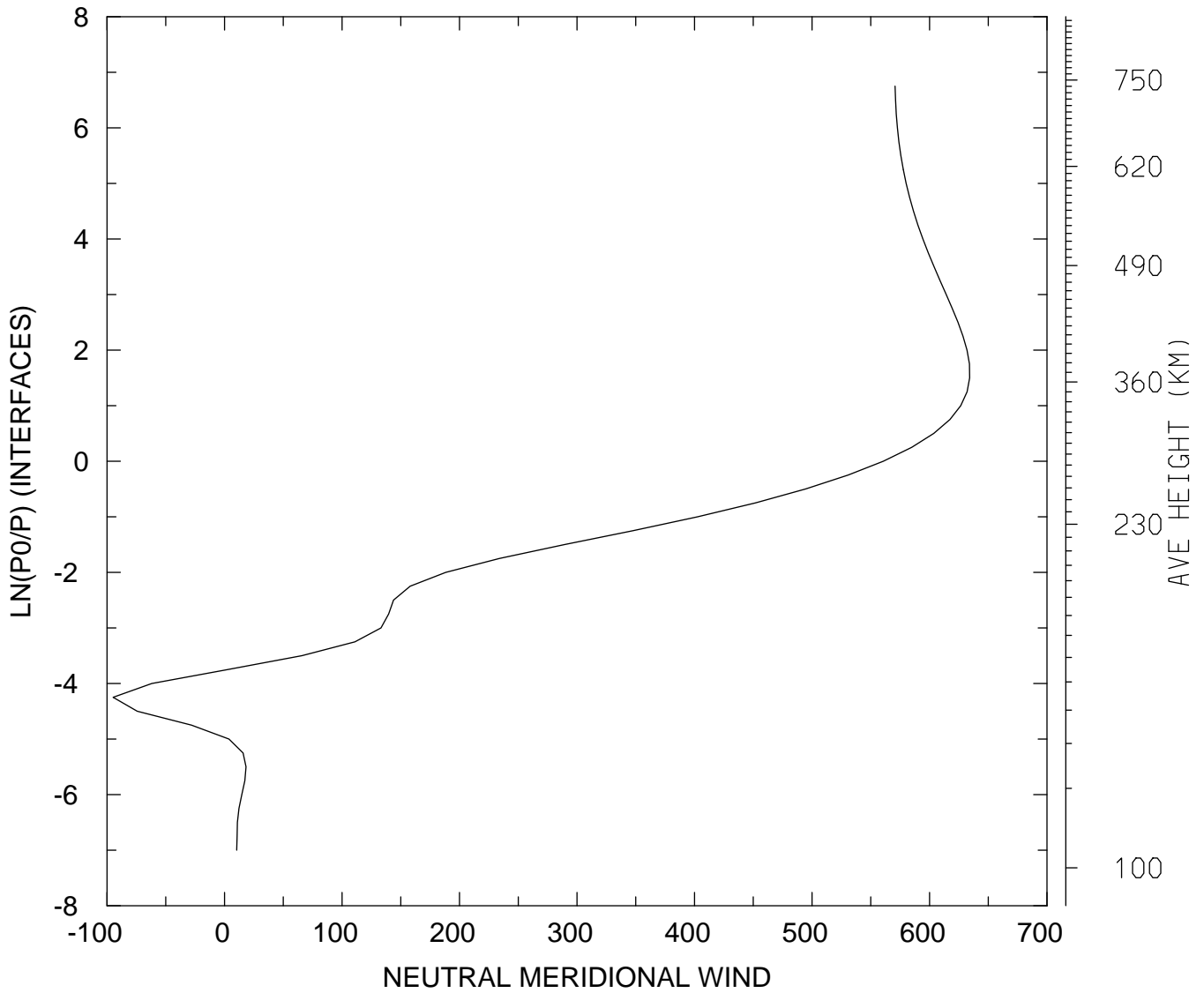
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



MIN,MAX= -4.3397E+01 2.4713E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

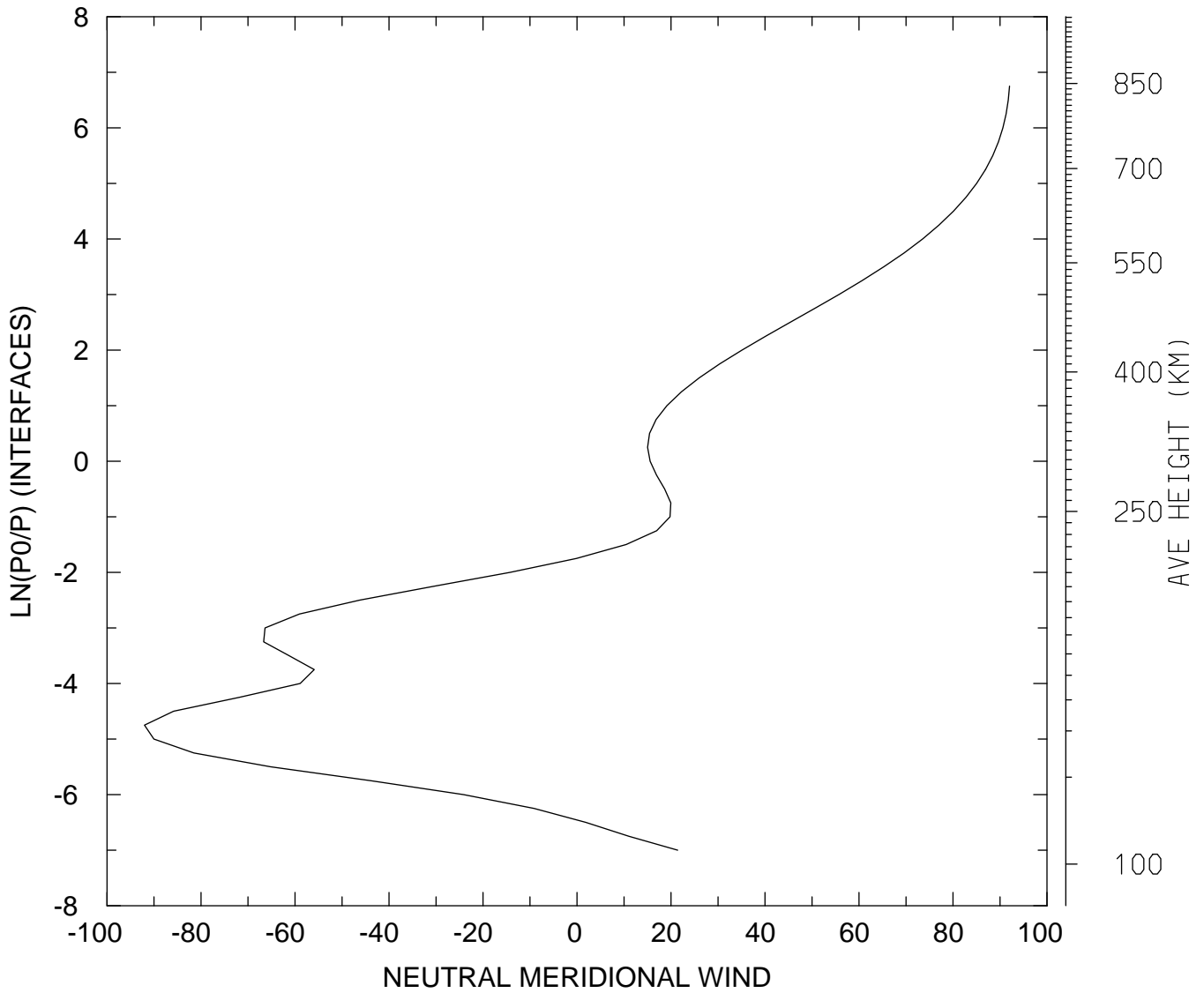


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



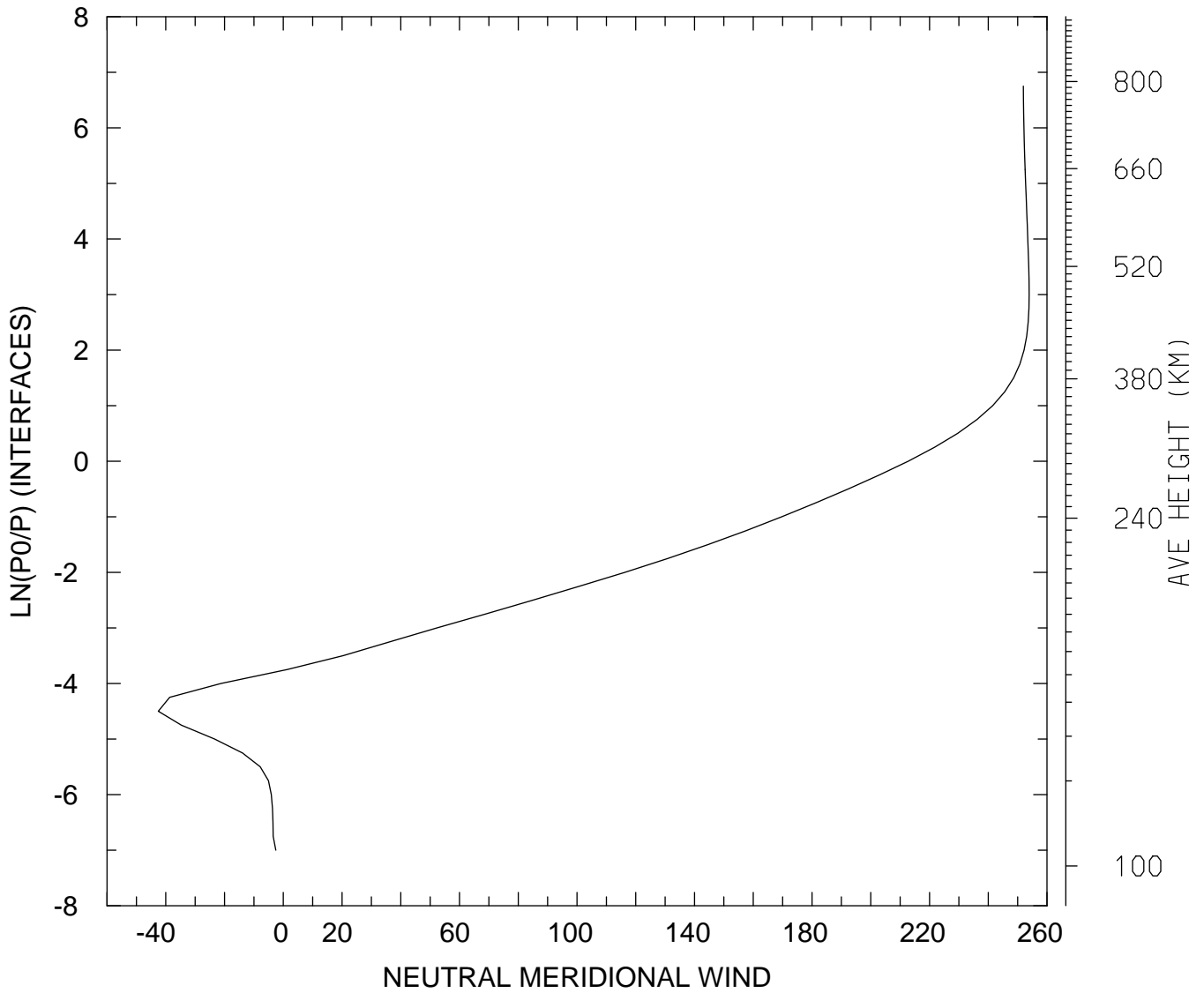
MIN,MAX= -9.4864E+01 6.3421E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



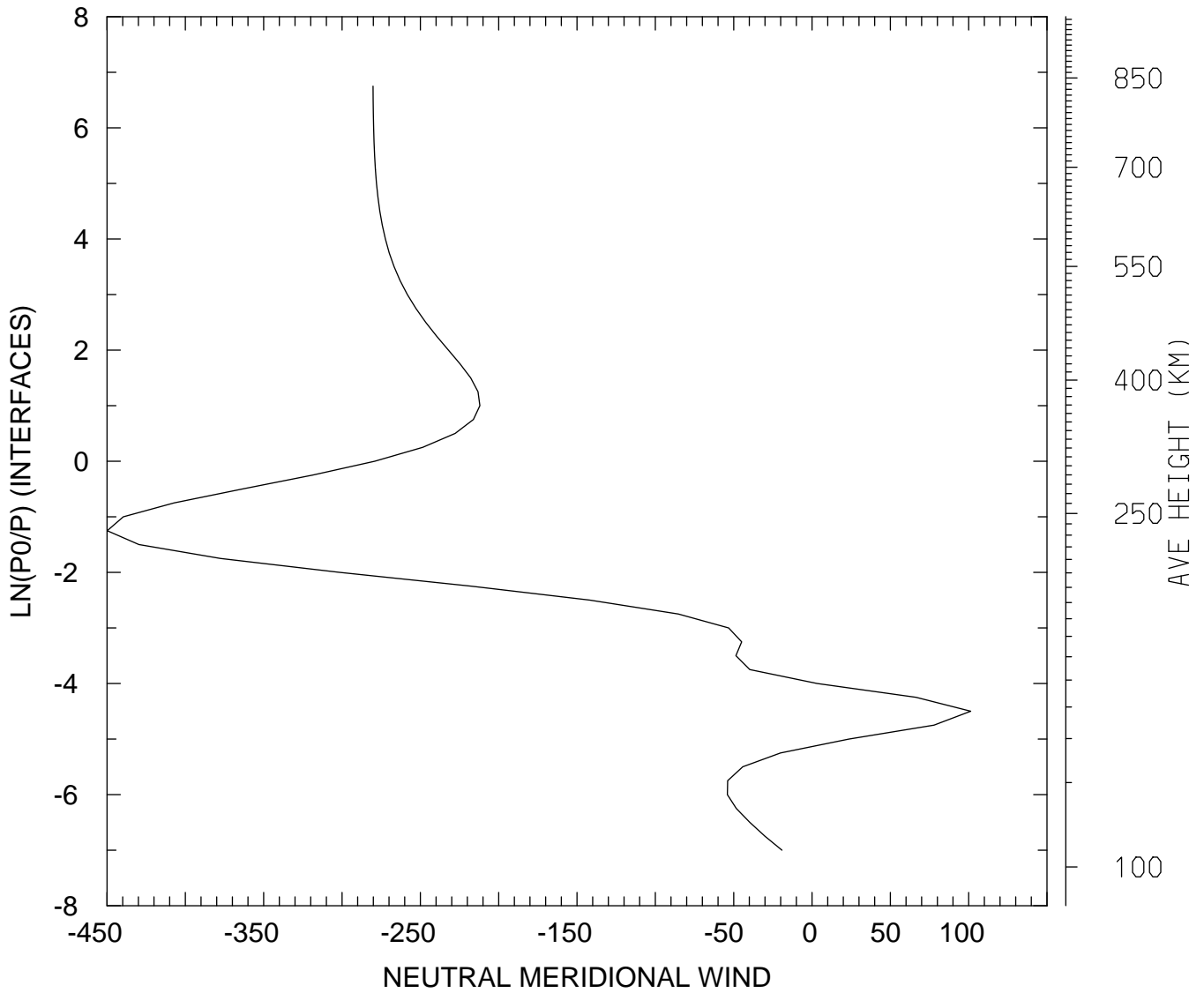
MIN,MAX= -9.2040E+01 9.2021E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



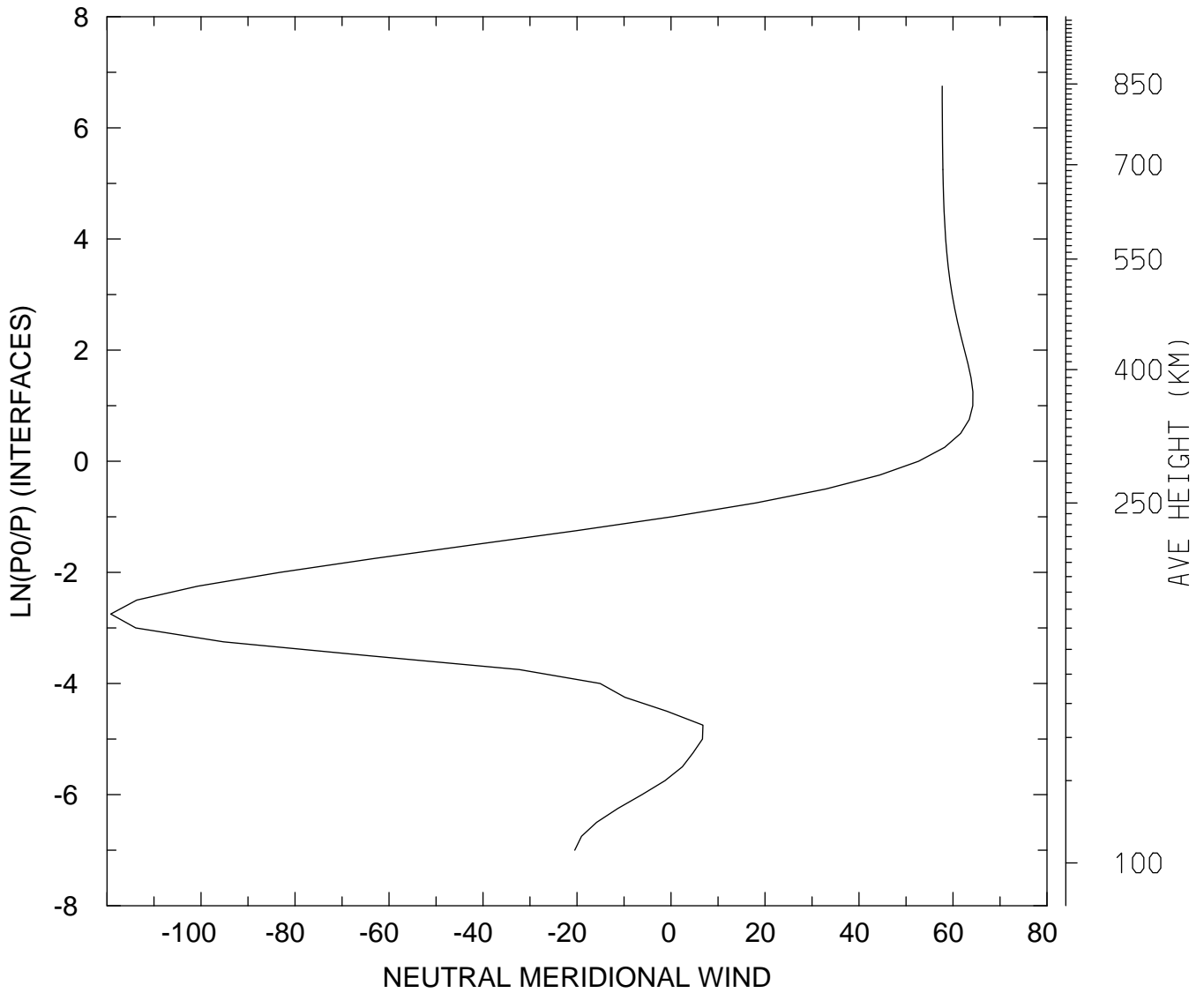
MIN,MAX= -4.2542E+01 2.5392E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



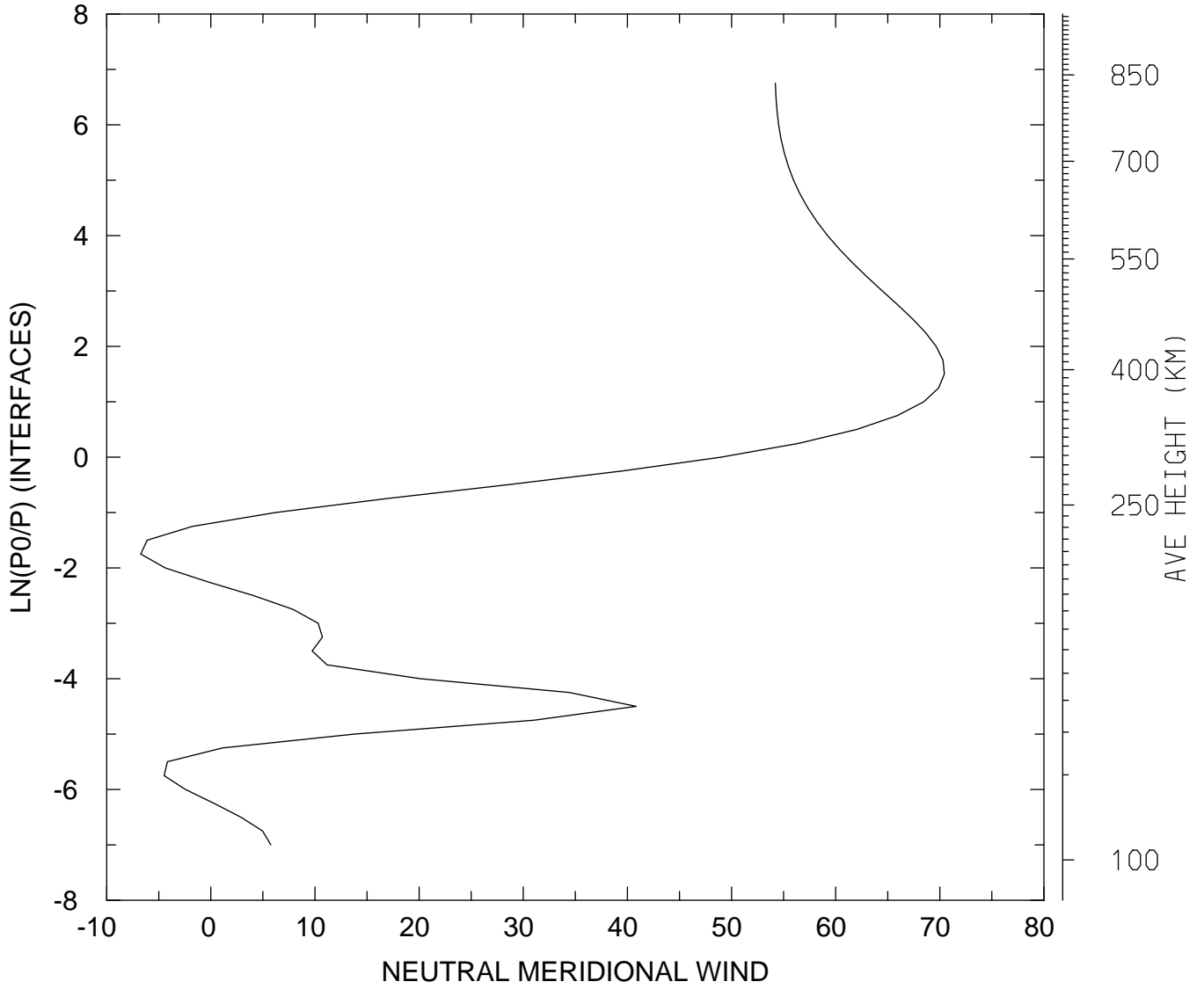
MIN,MAX= -4.4991E+02 1.0132E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



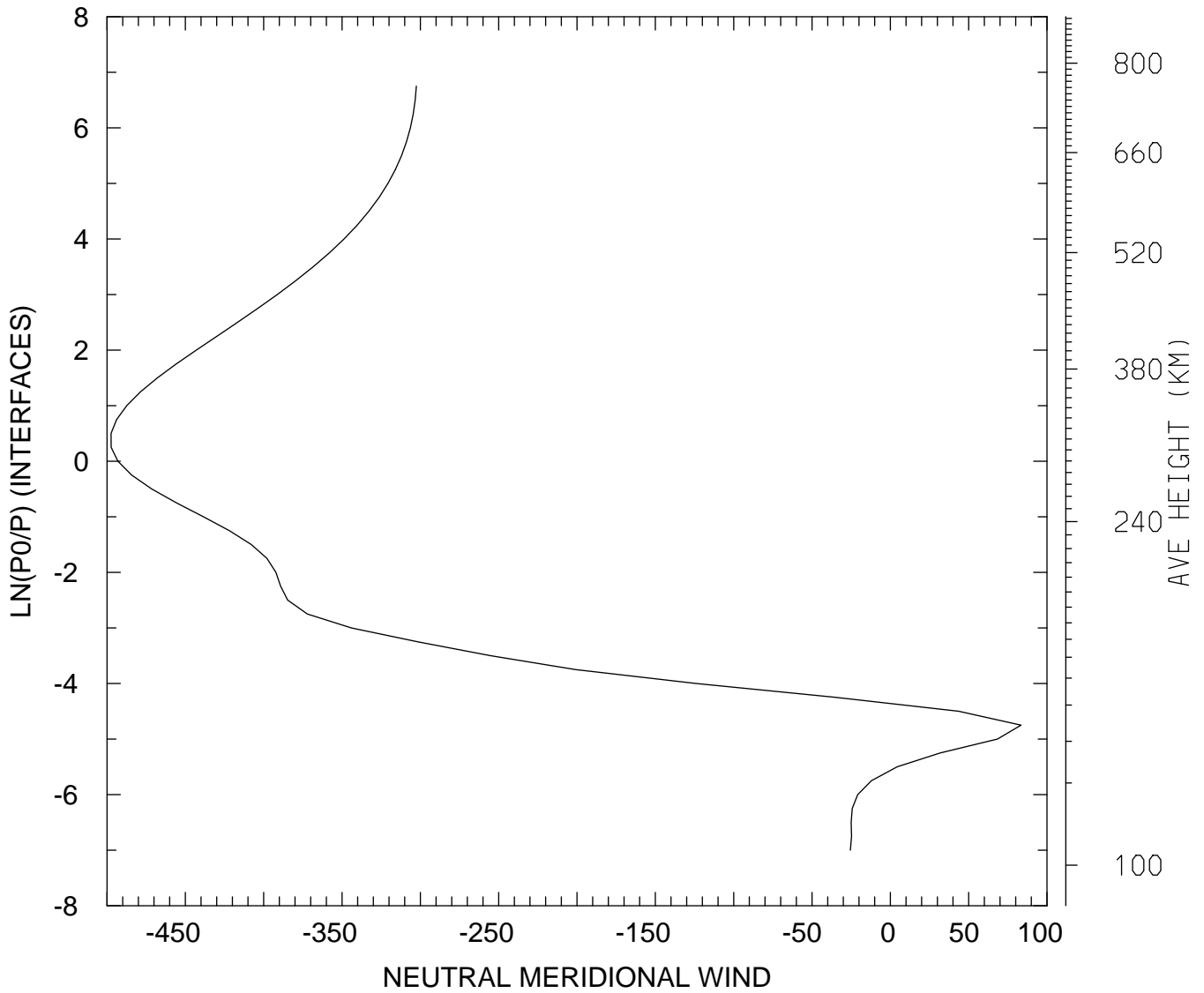
MIN,MAX= -1.1922E+02 6.4227E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



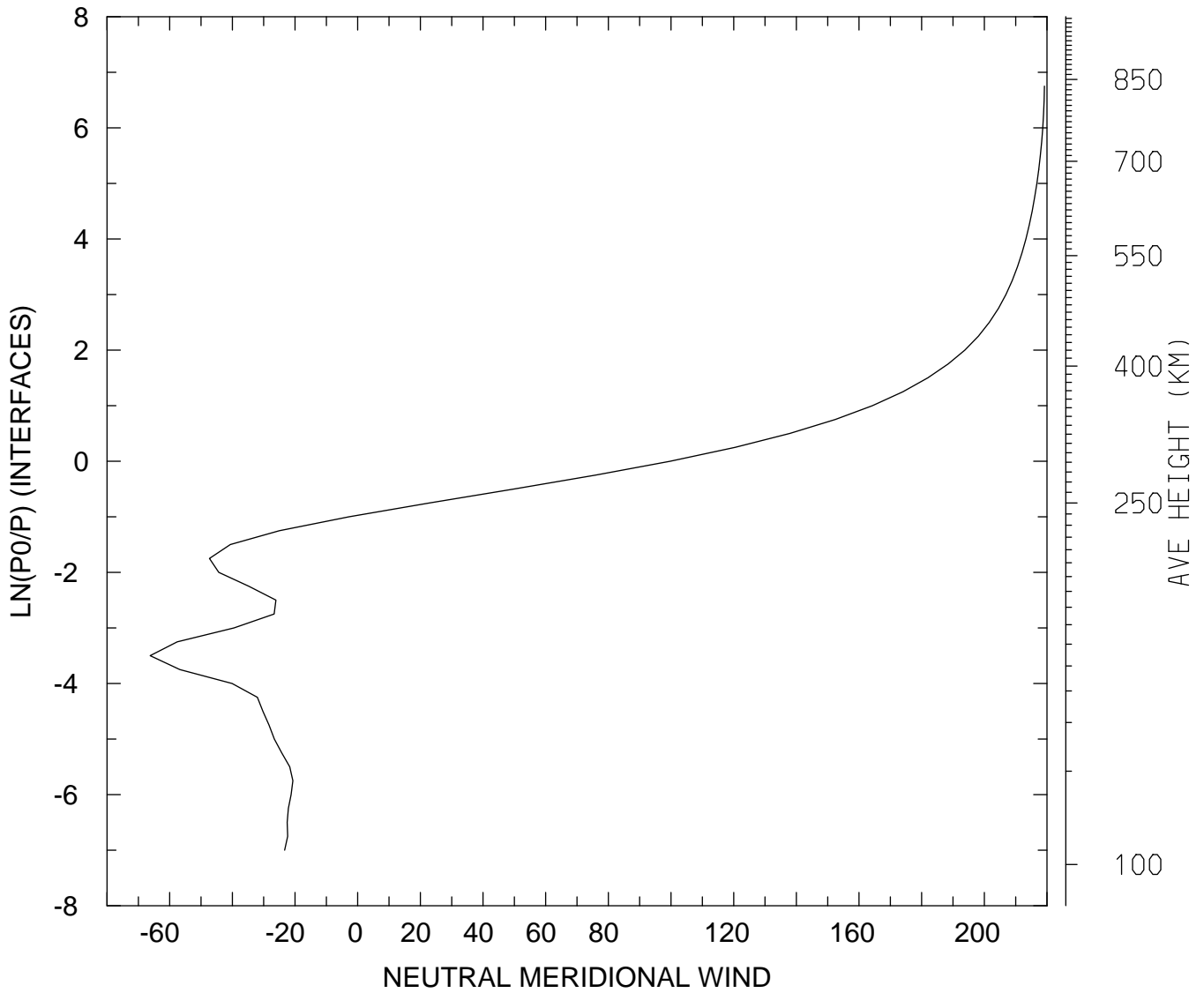
MIN,MAX= -6.7328E+00 7.0436E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



MIN,MAX= -4.9744E+02 8.3389E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

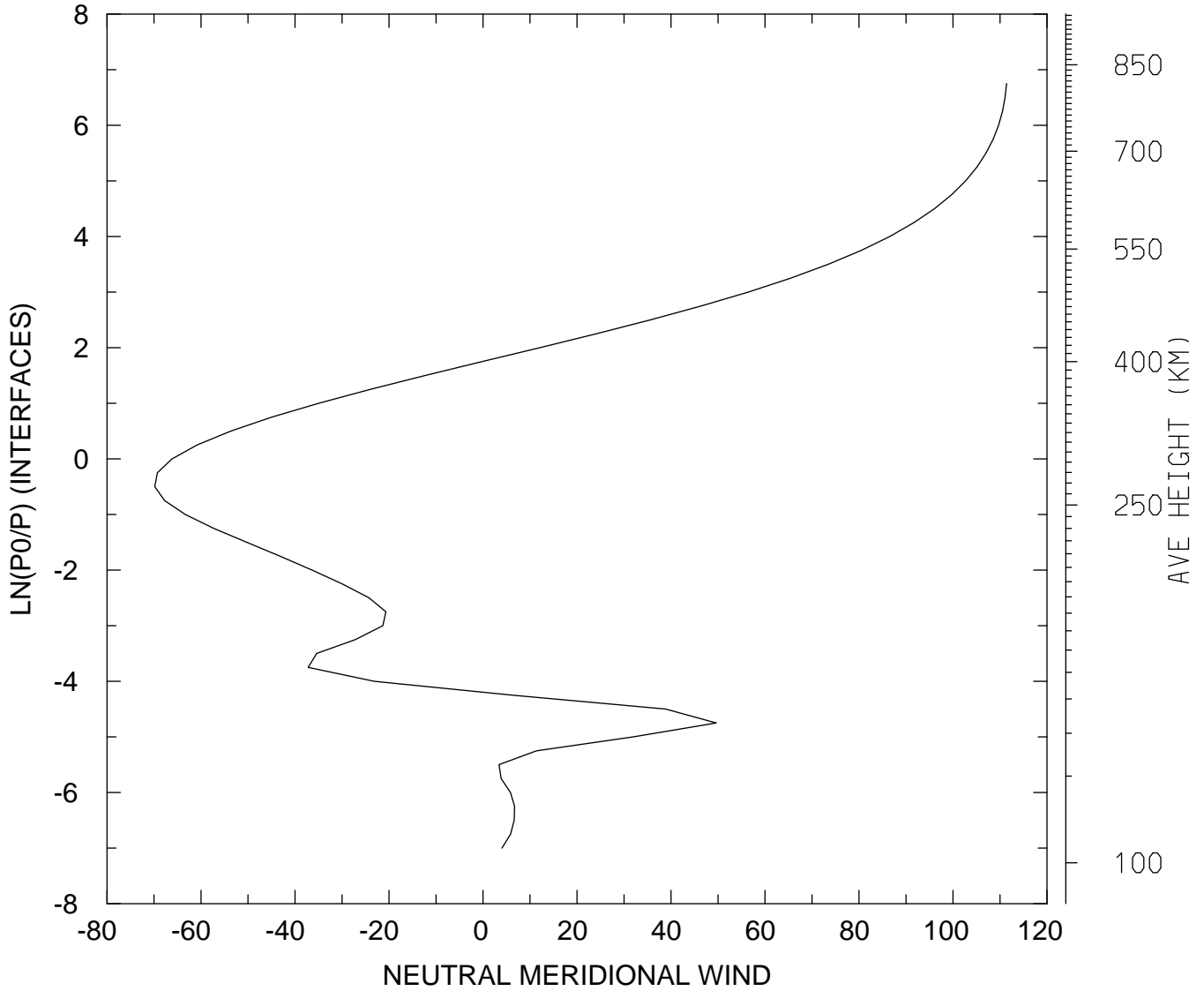
NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



MIN,MAX= -6.6227E+01 2.1919E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

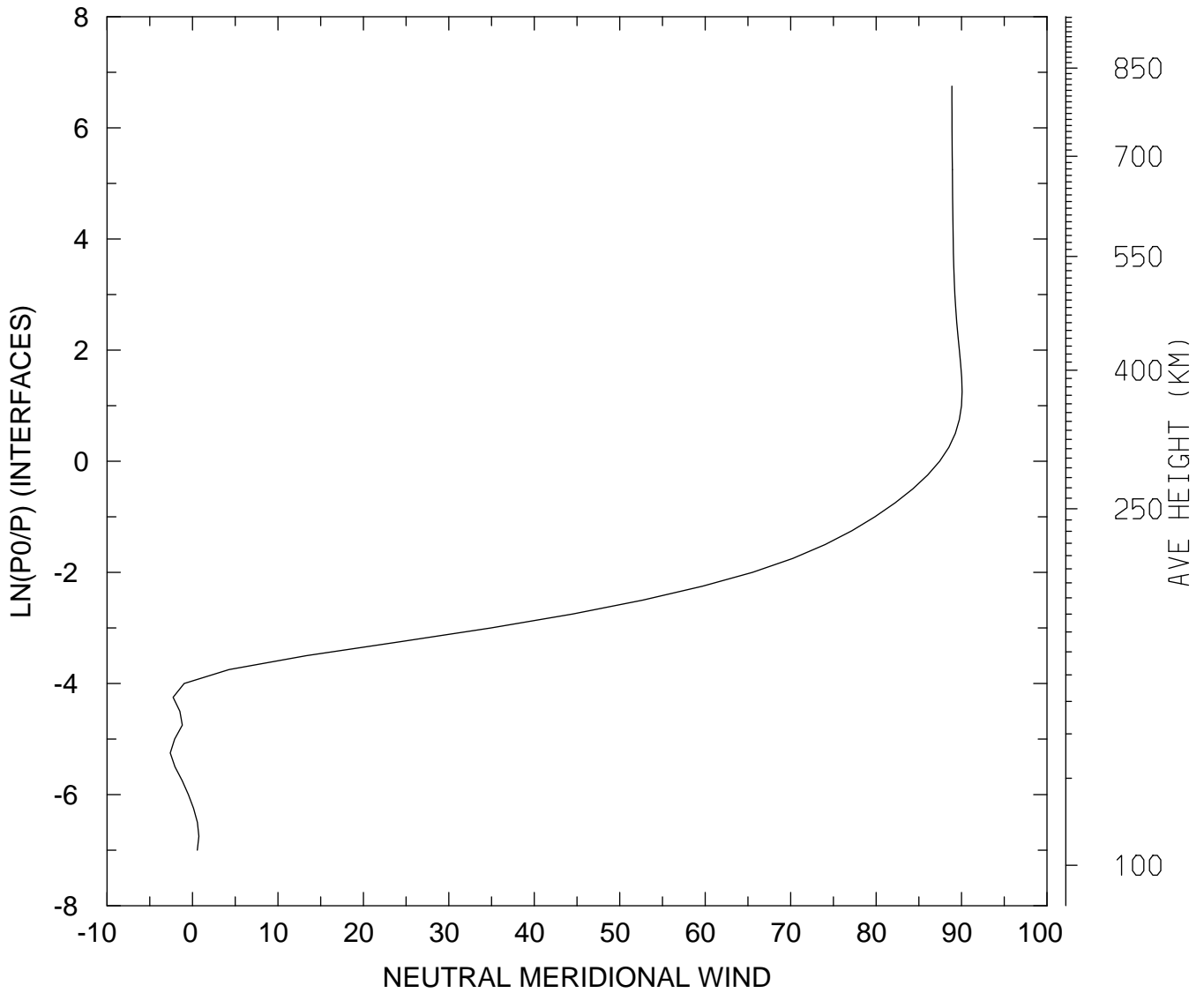


NEUTRAL MERIDIONAL WIND (M/S)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



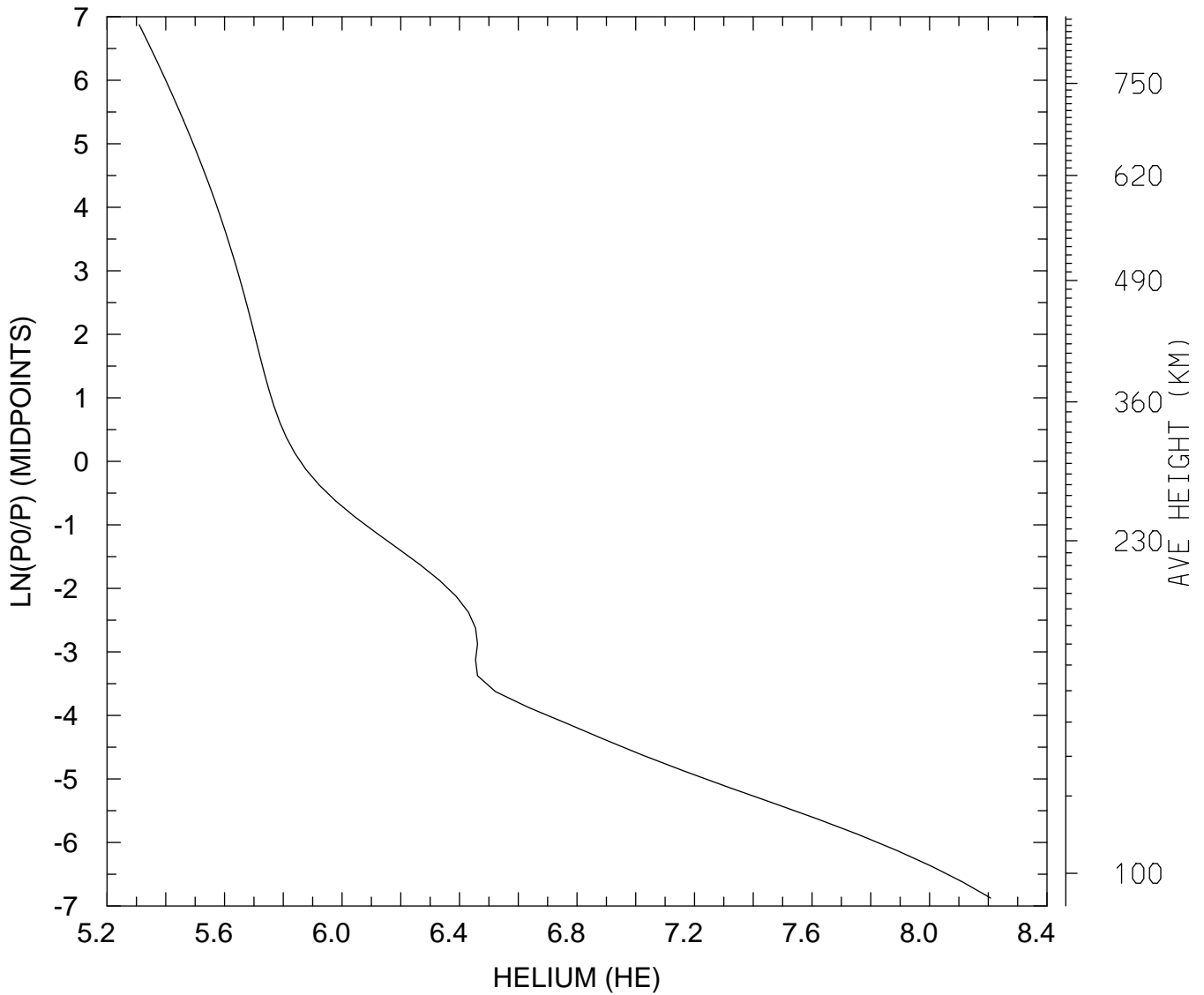
MIN,MAX= -6.9838E+01 1.1139E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



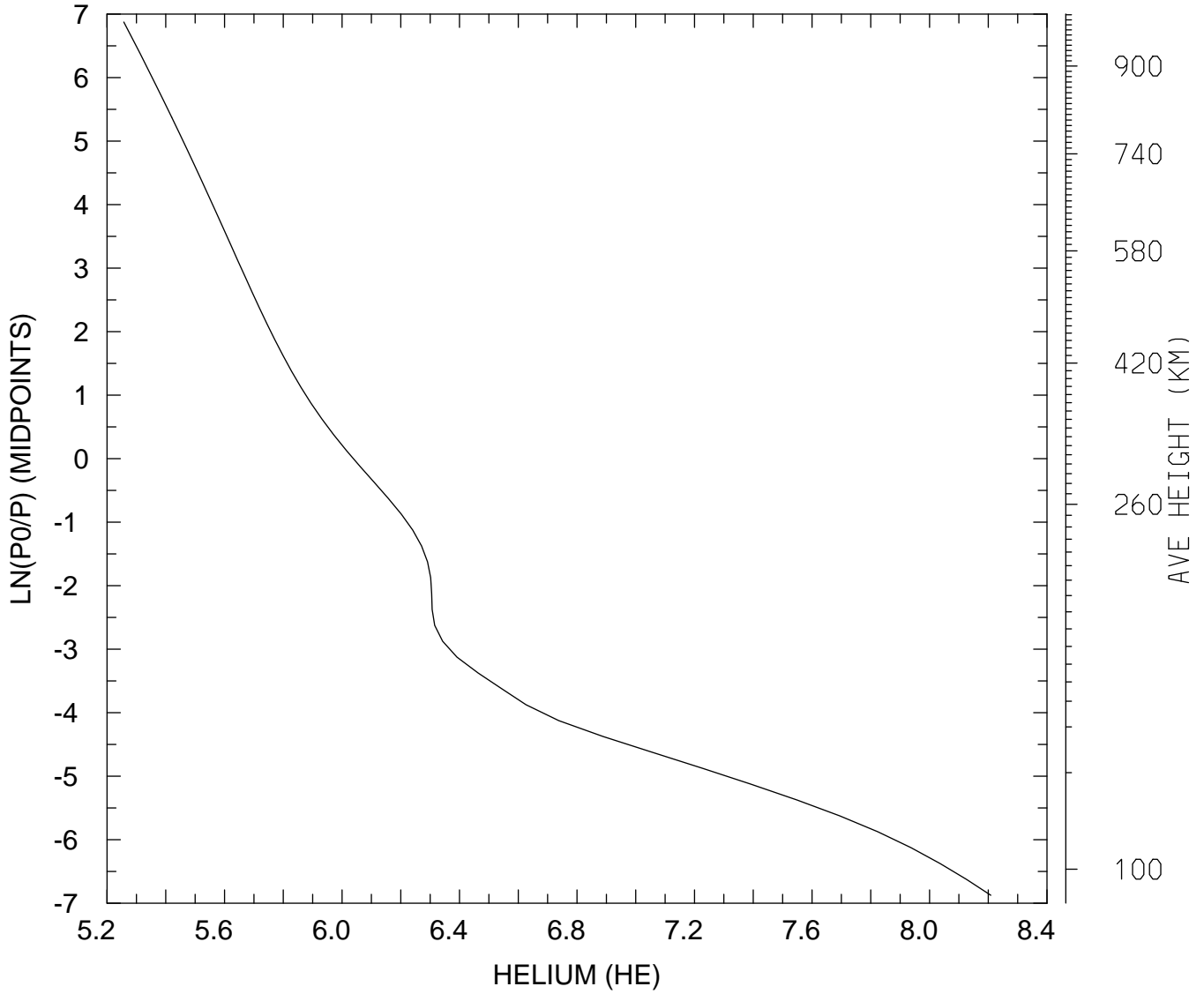
MIN,MAX= -2.5946E+00 9.0063E+01  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



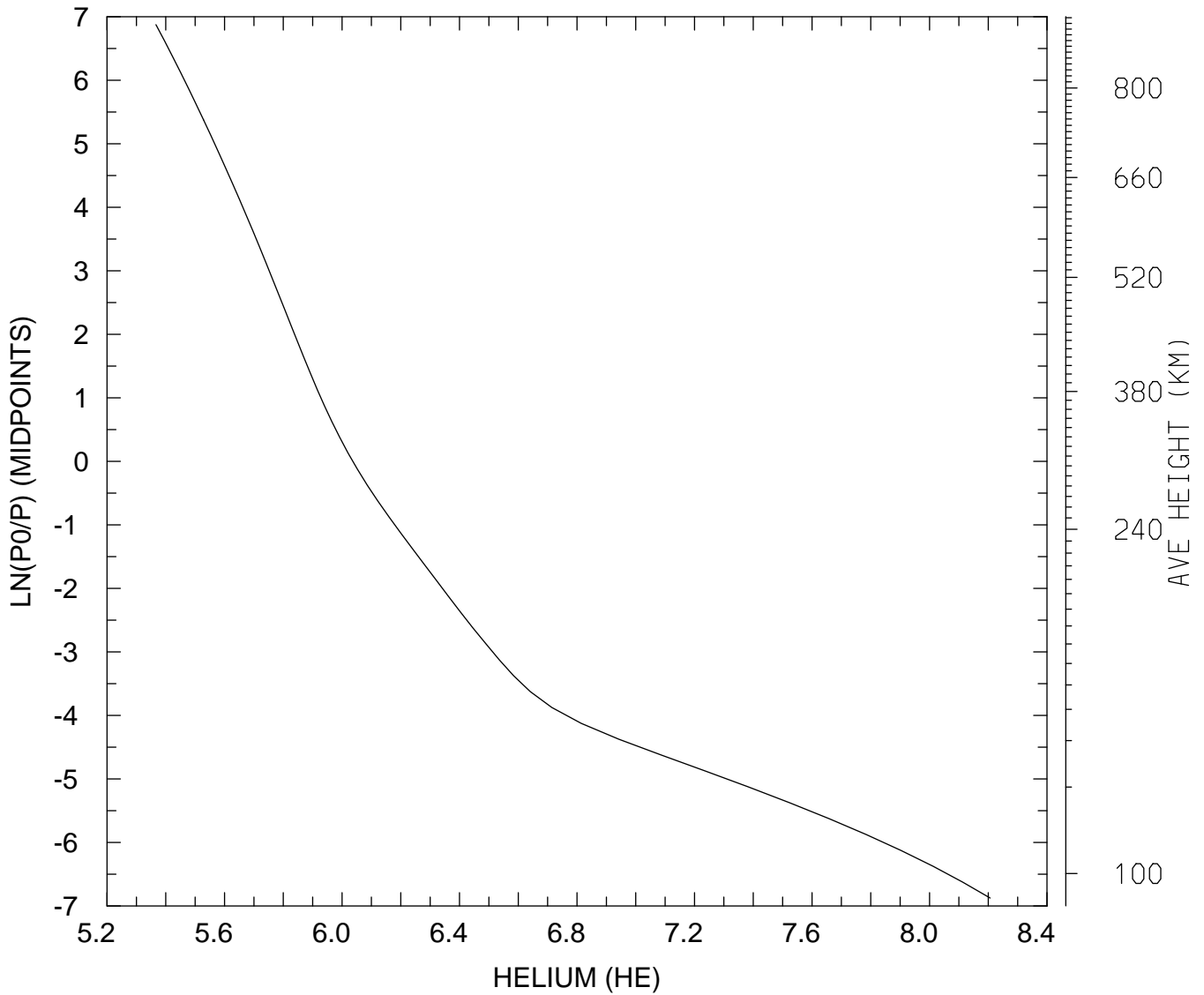
MIN,MAX= 2.0391E+05 1.6140E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



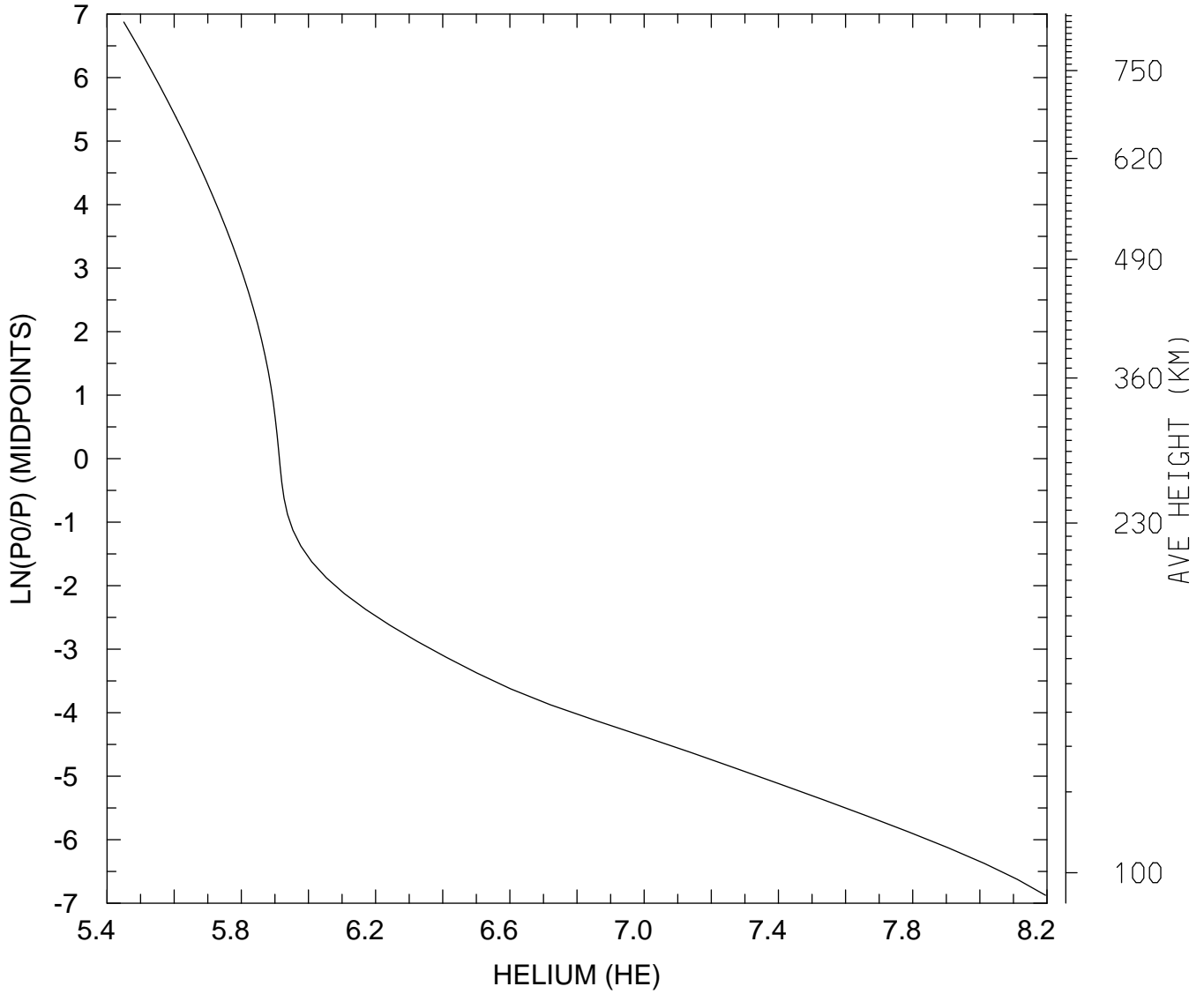
MIN,MAX= 1.8073E+05 1.6167E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



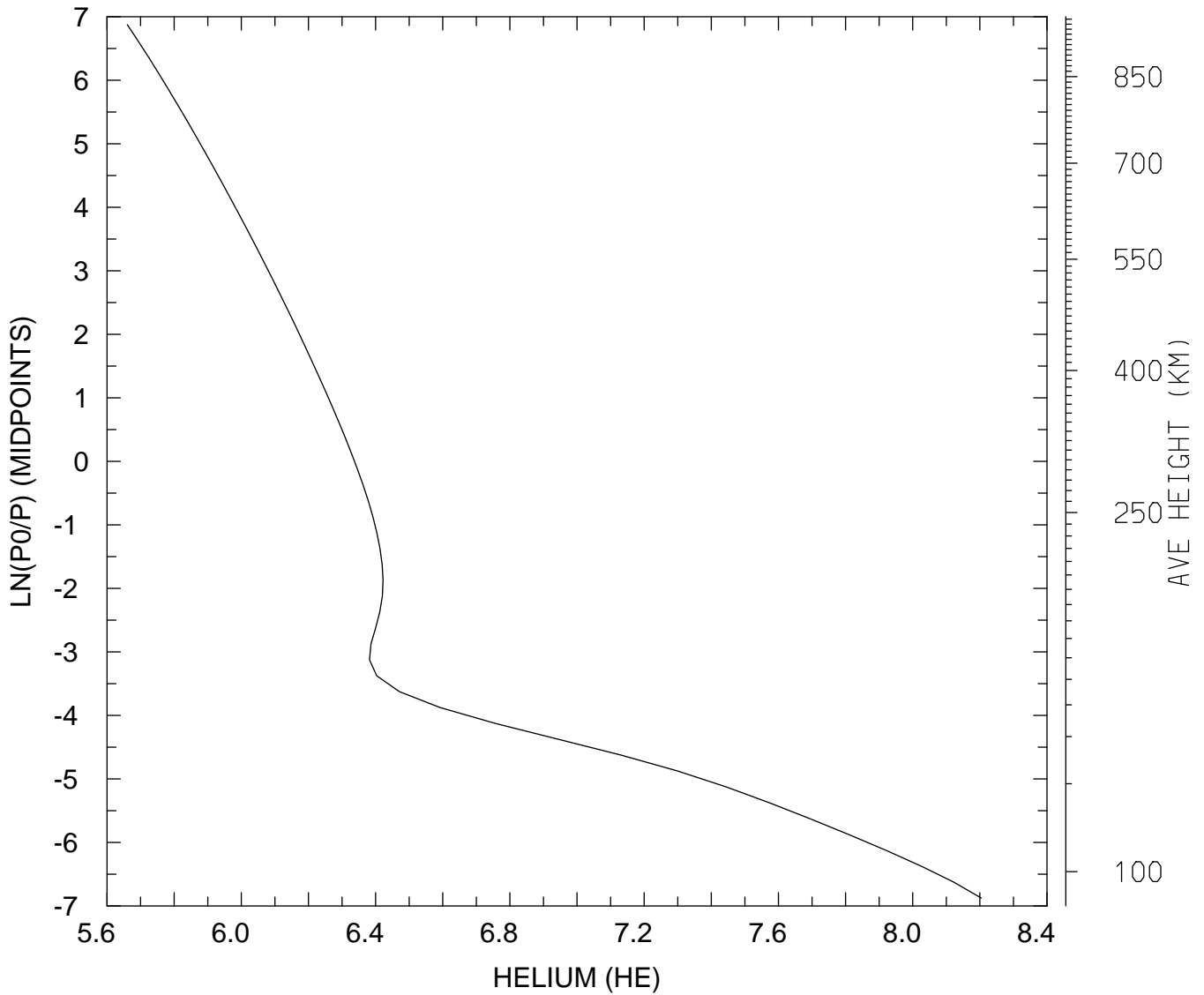
MIN,MAX= 2.3268E+05 1.6087E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



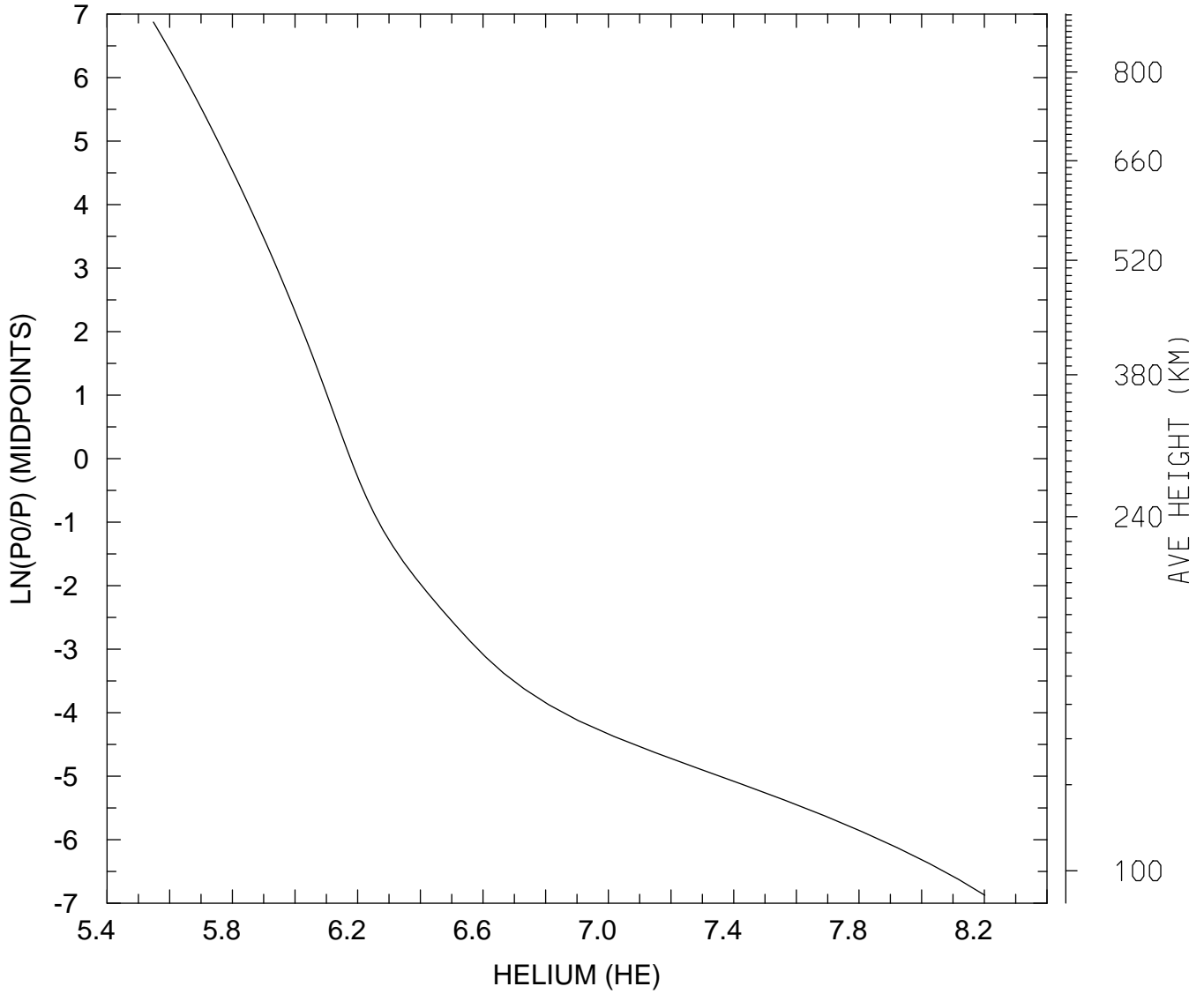
MIN,MAX= 2.8188E+05 1.5685E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



MIN,MAX= 4.5748E+05 1.5999E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

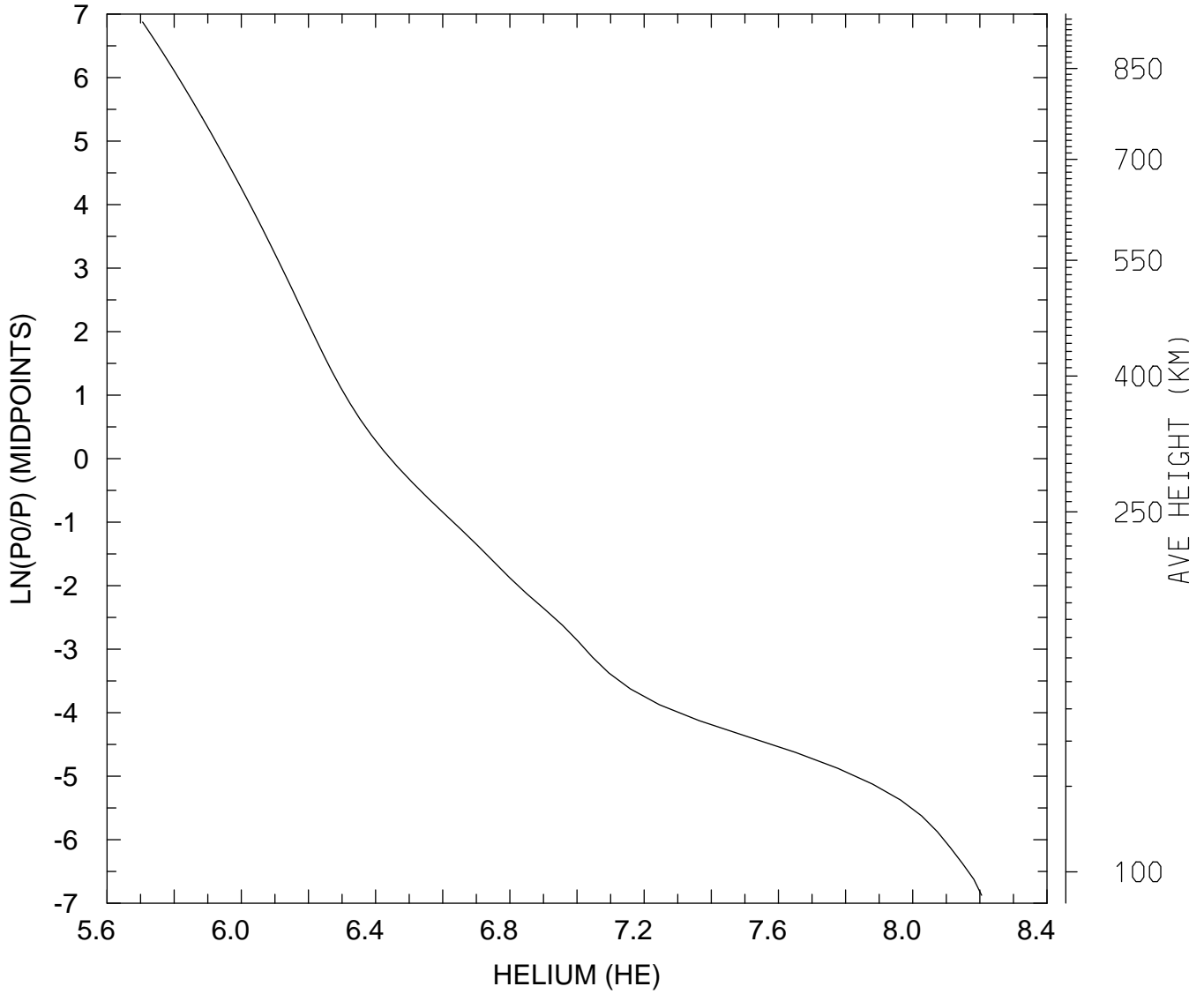
LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



MIN,MAX= 3.5309E+05 1.5903E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

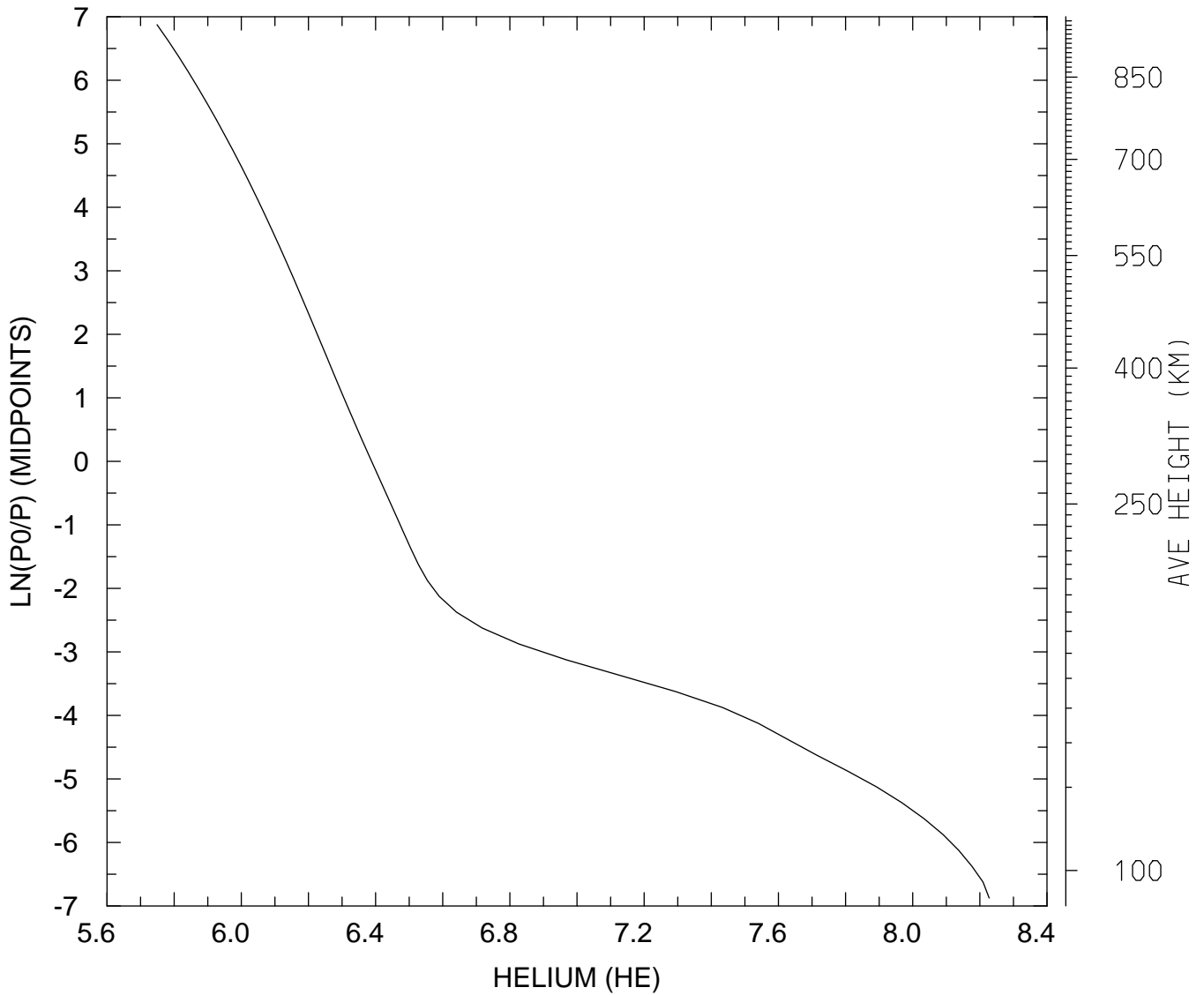


LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



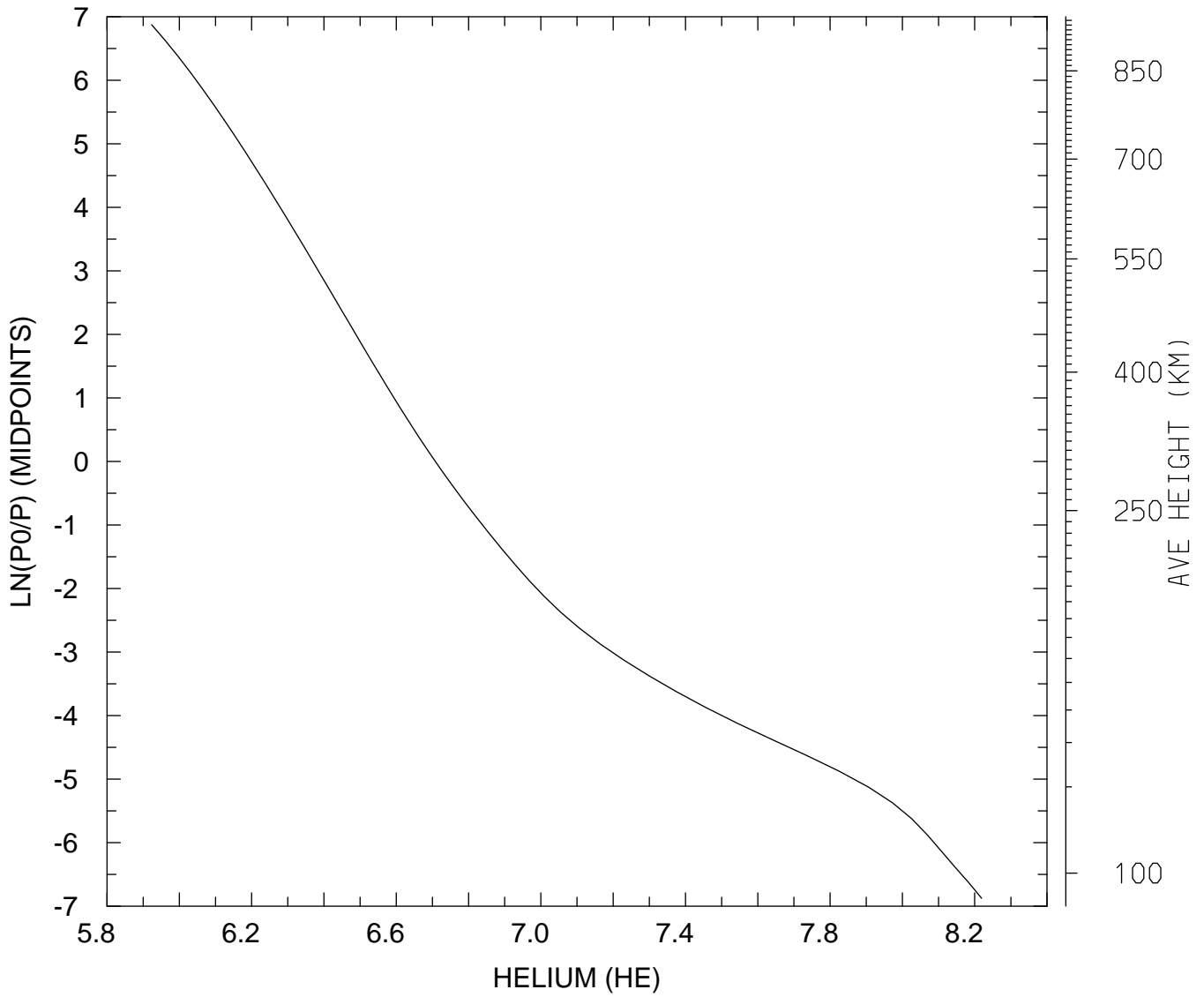
MIN,MAX= 5.0817E+05 1.6040E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



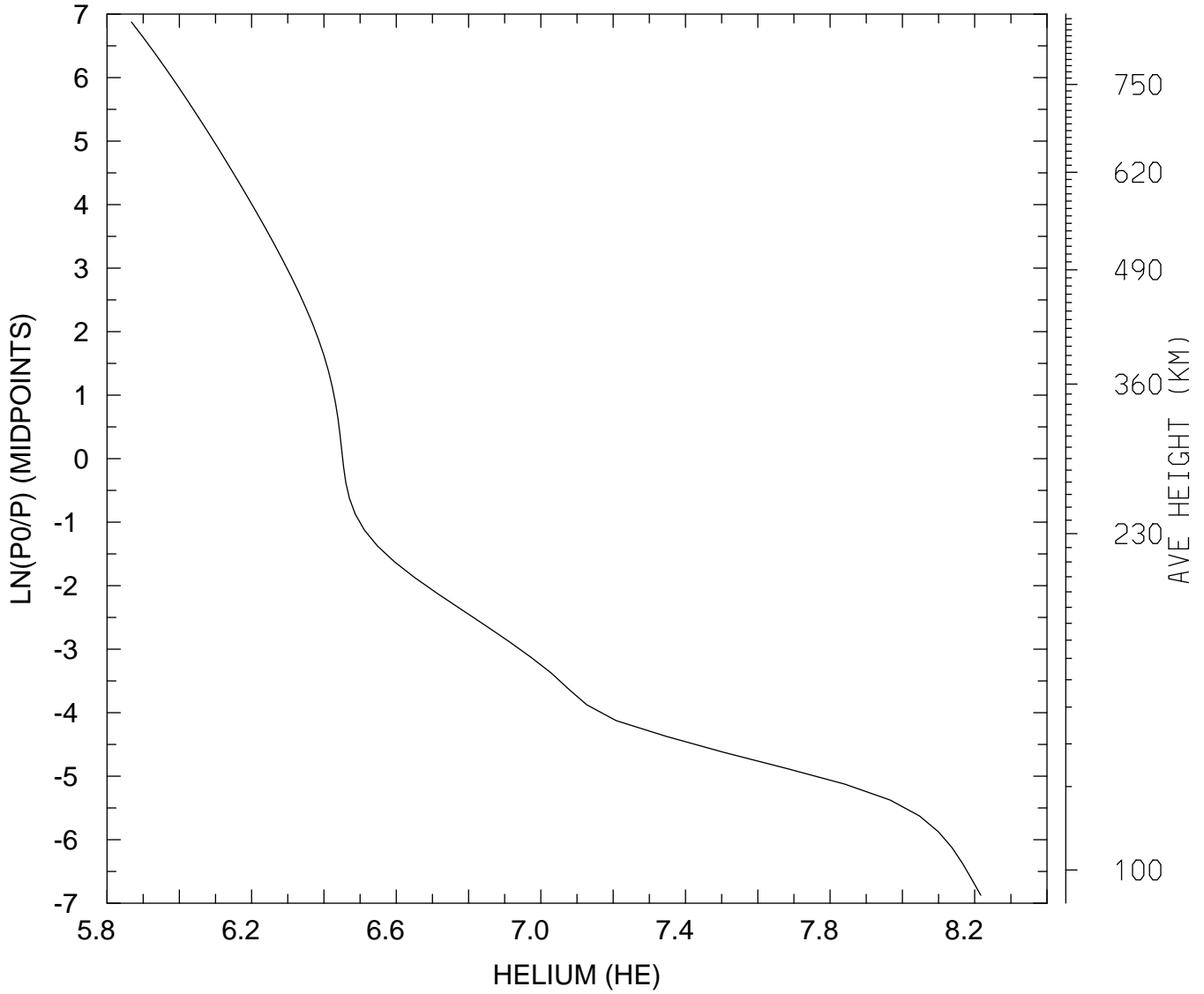
MIN,MAX= 5.6109E+05 1.6898E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



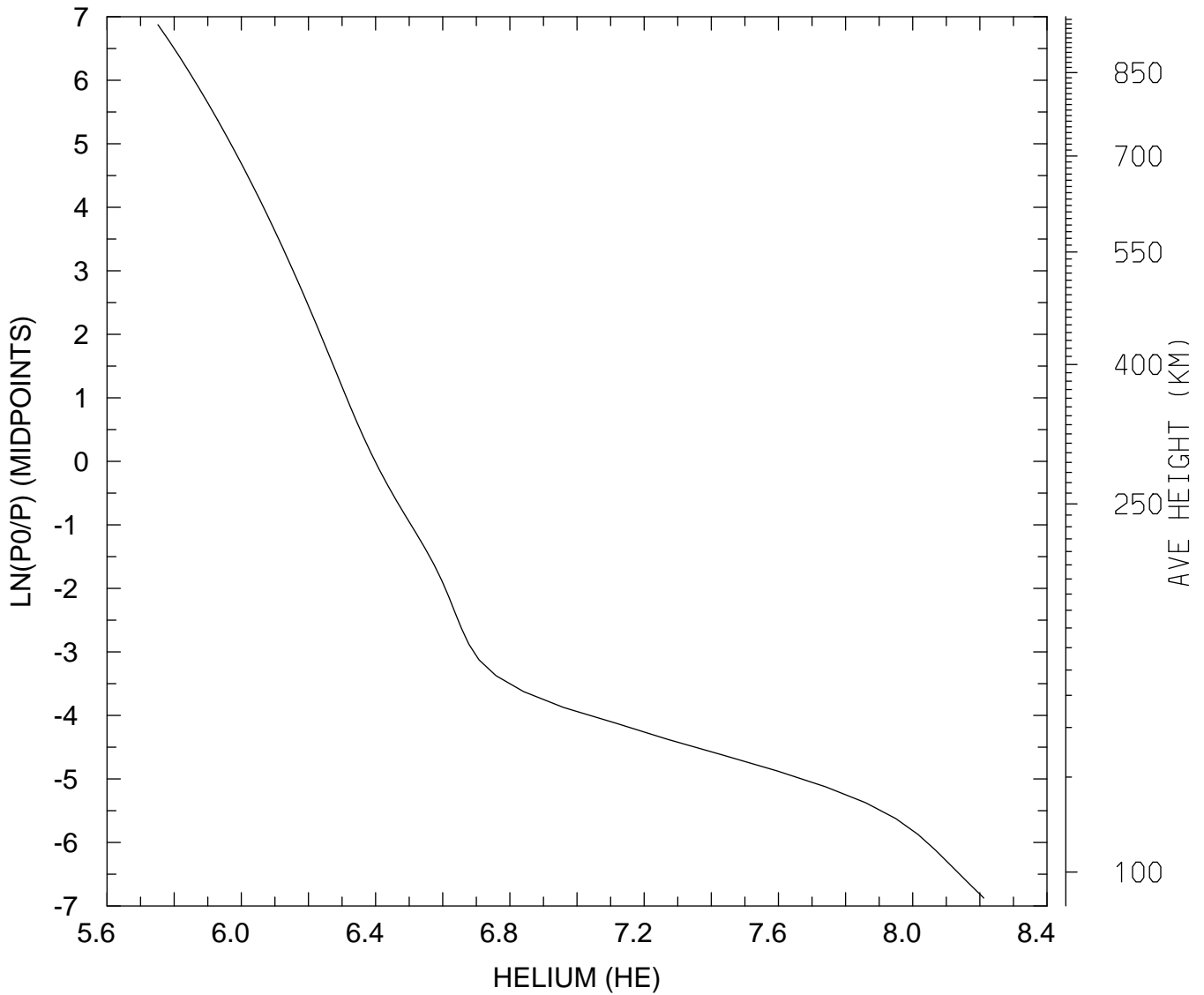
MIN,MAX= 8.3808E+05 1.6561E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



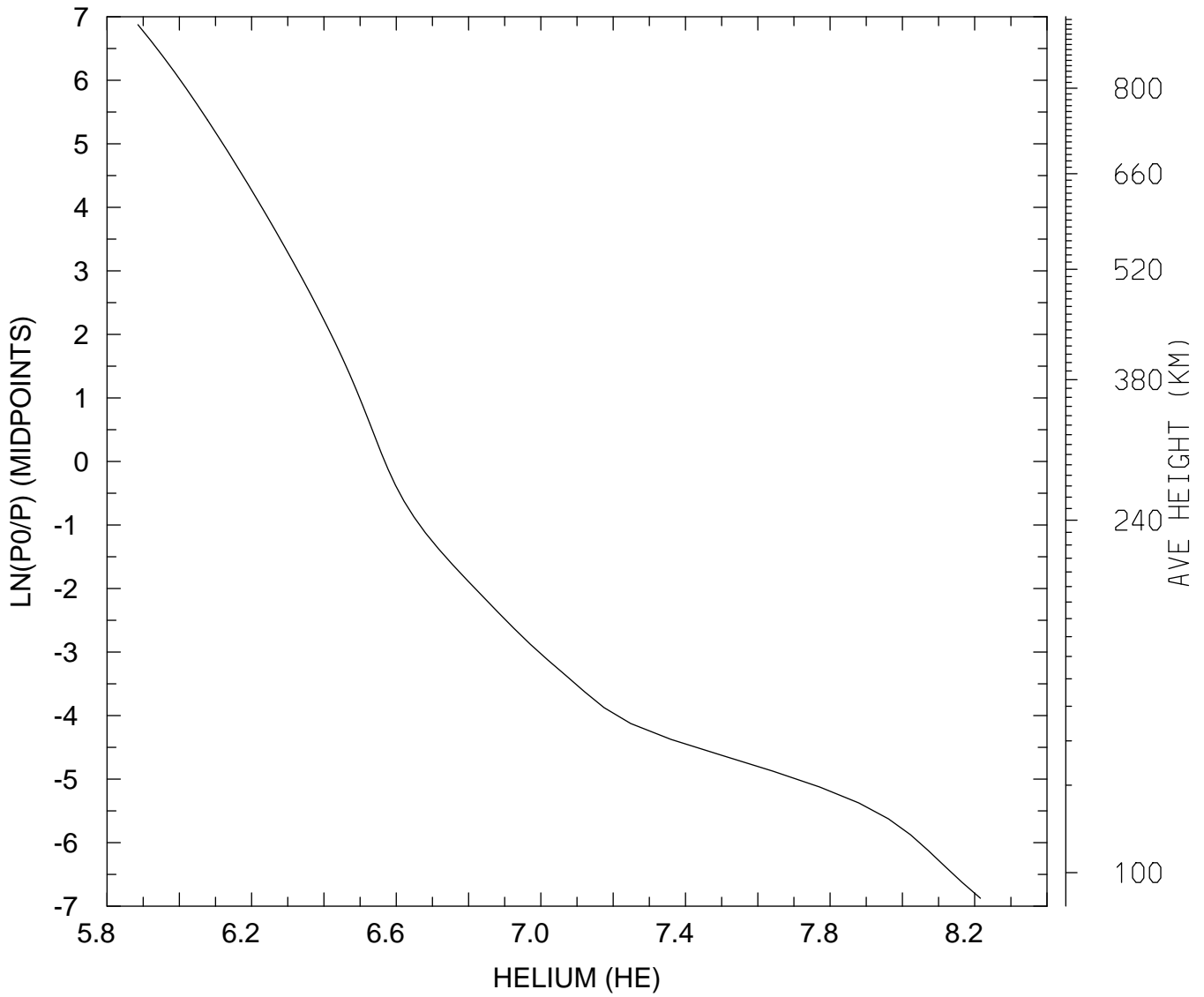
MIN,MAX= 7.3696E+05 1.6474E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



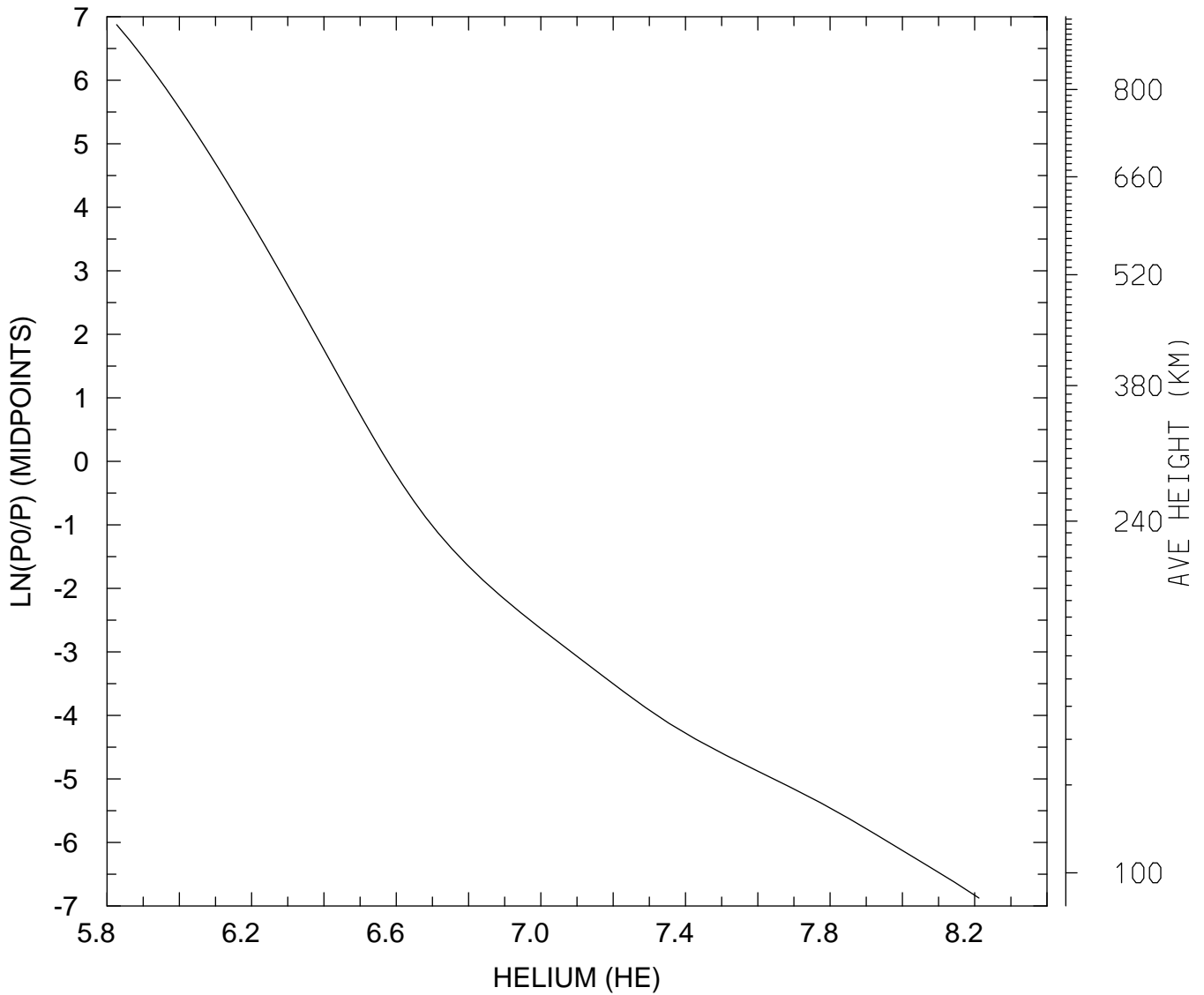
MIN,MAX= 5.6428E+05 1.6275E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 HELIUM (HE) (CM3)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



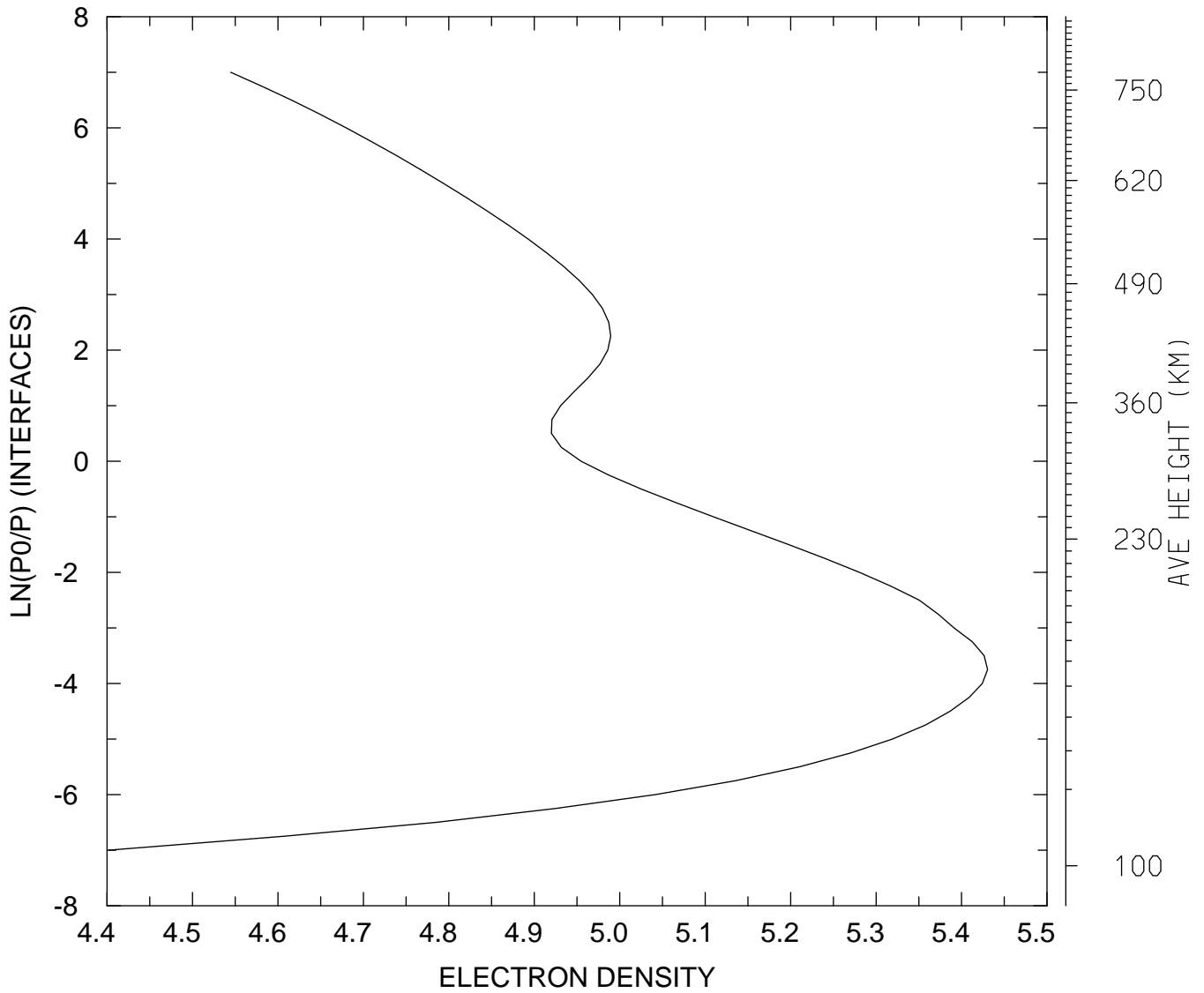
MIN,MAX= 7.6804E+05 1.6443E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

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



MIN,MAX= 6.7102E+05 1.6286E+08  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

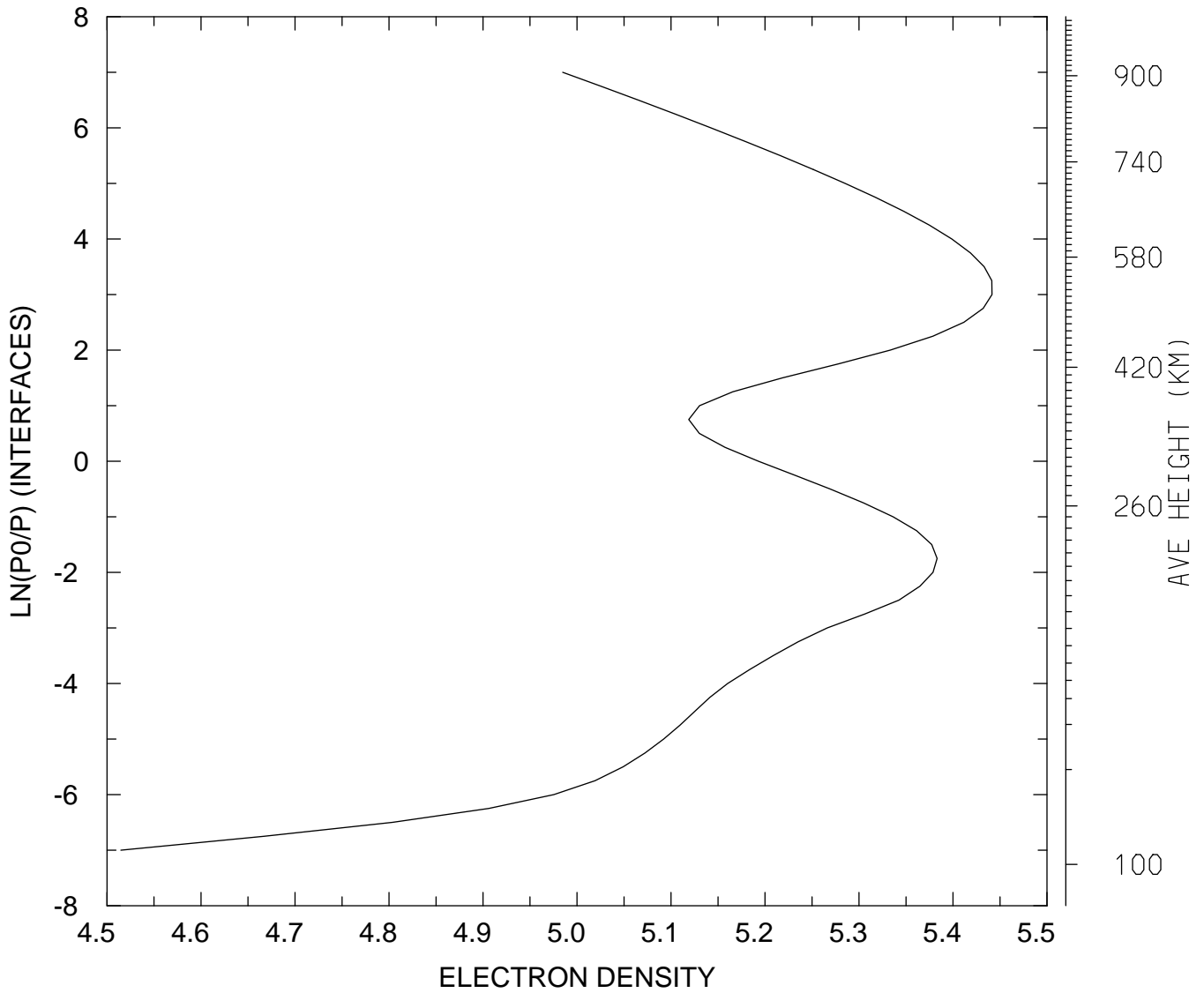
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



MIN,MAX= 2.5221E+04 2.6945E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

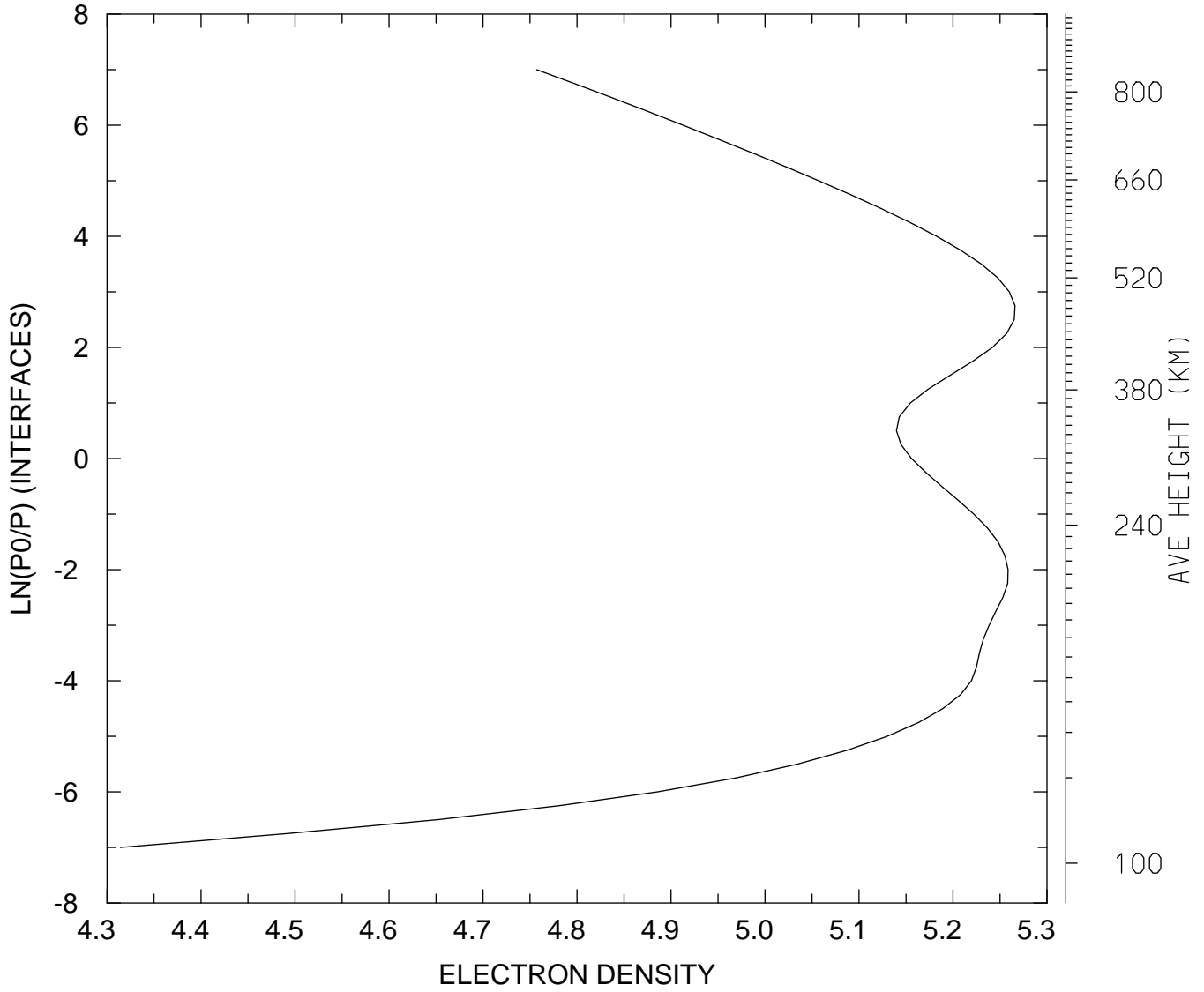


LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



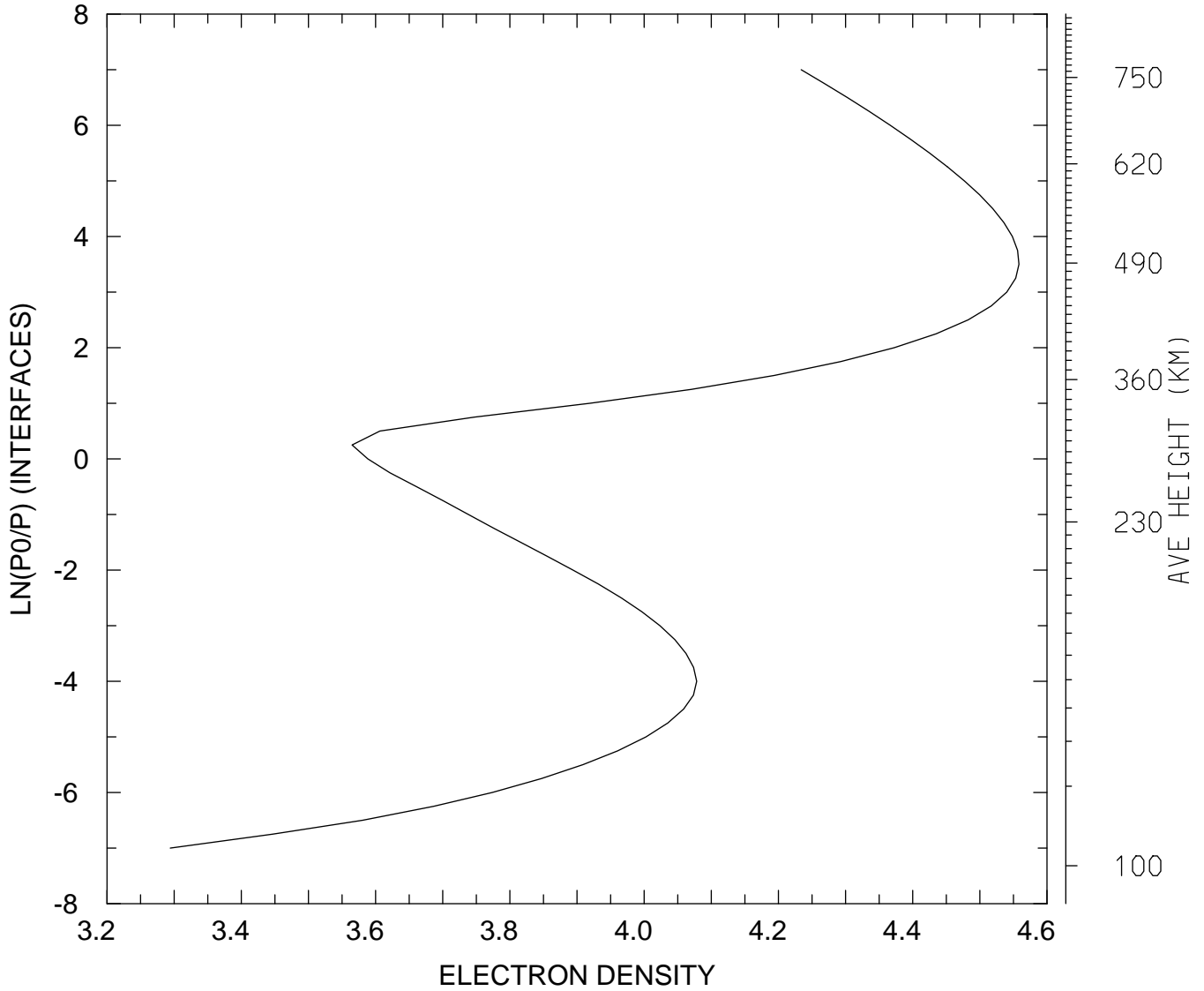
MIN,MAX= 3.2713E+04 2.7635E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



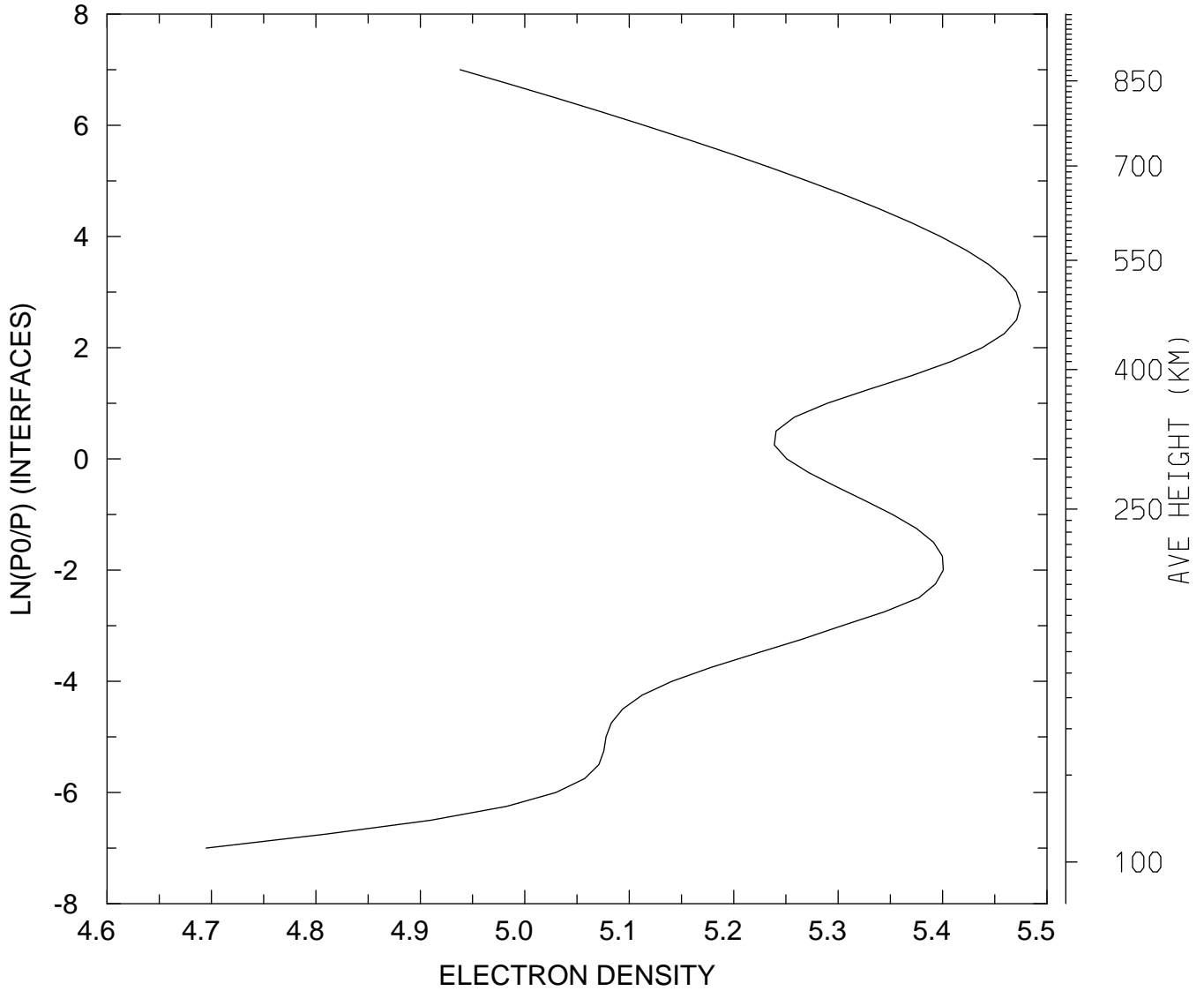
MIN,MAX= 2.0617E+04 1.8451E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



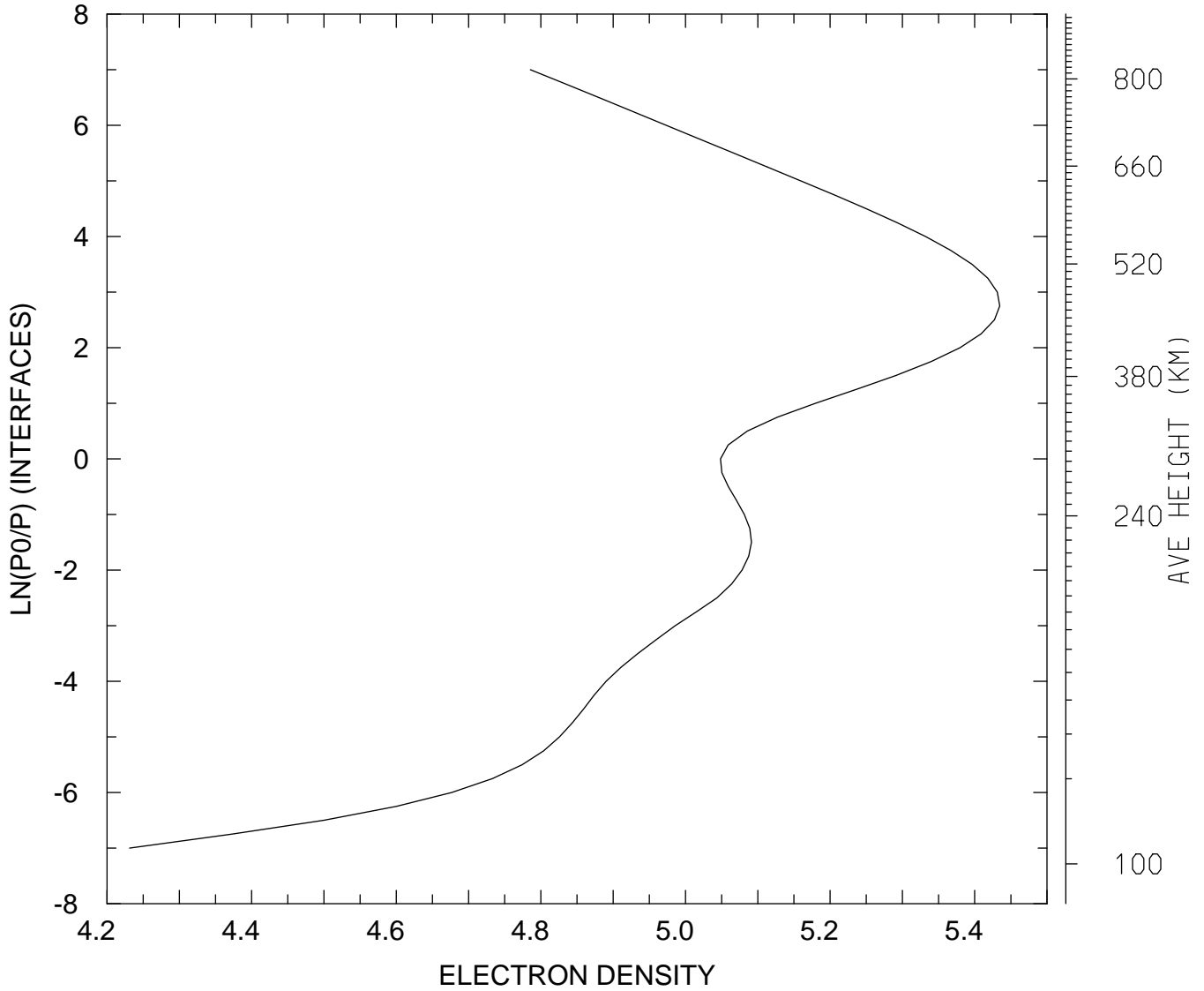
MIN,MAX= 1.9684E+03 3.6158E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



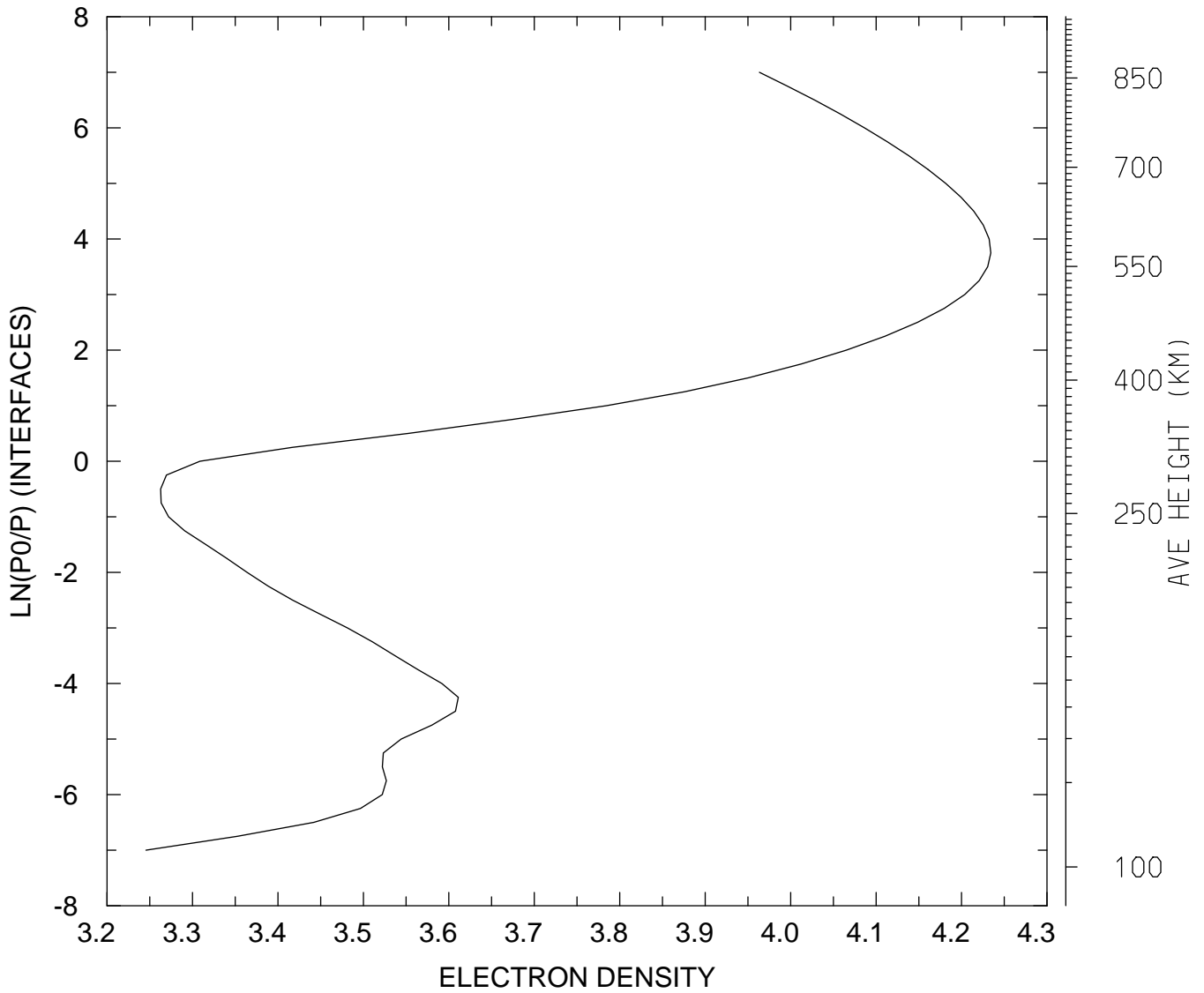
MIN,MAX= 4.9536E+04 2.9817E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



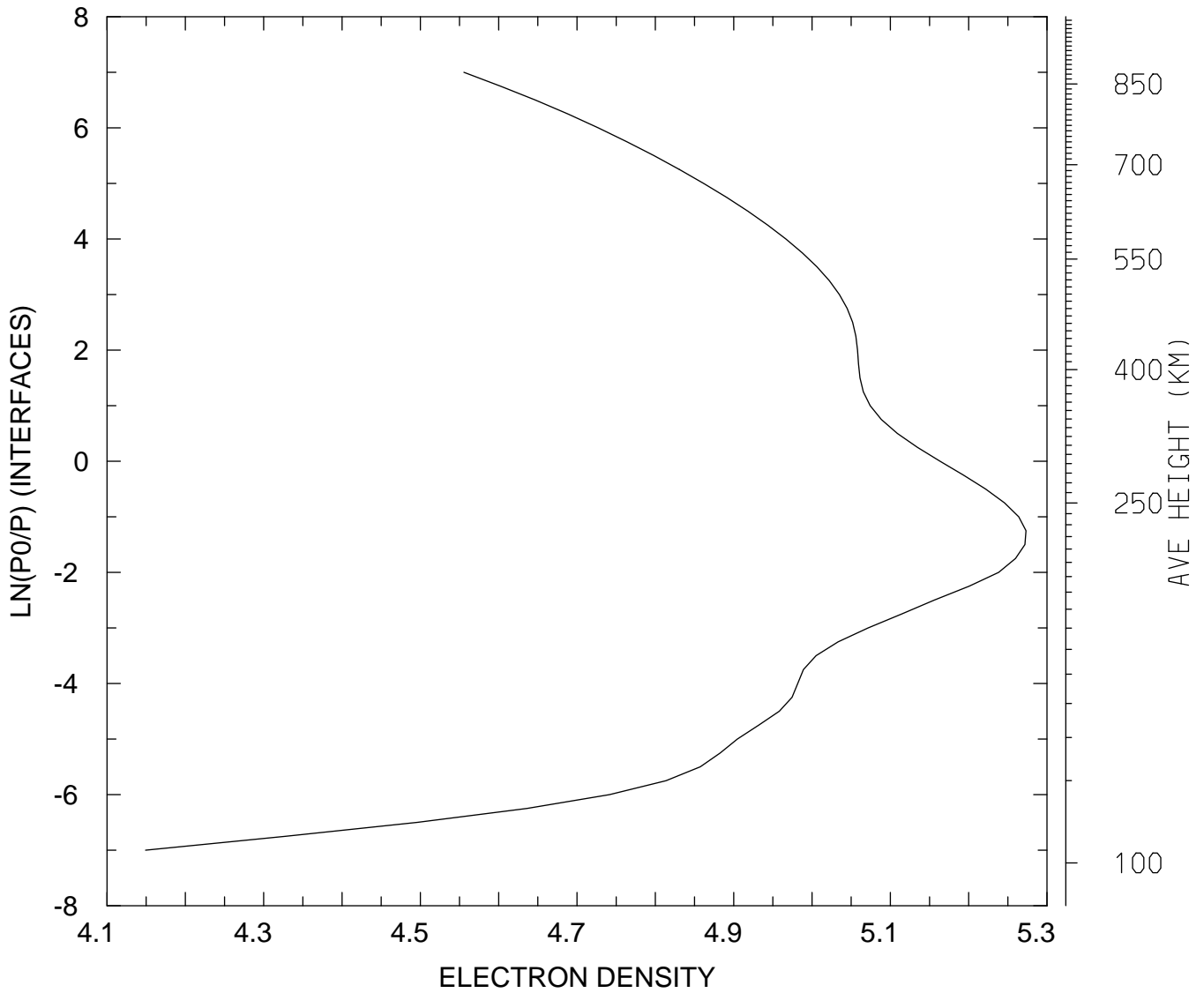
MIN,MAX= 1.7027E+04 2.7200E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



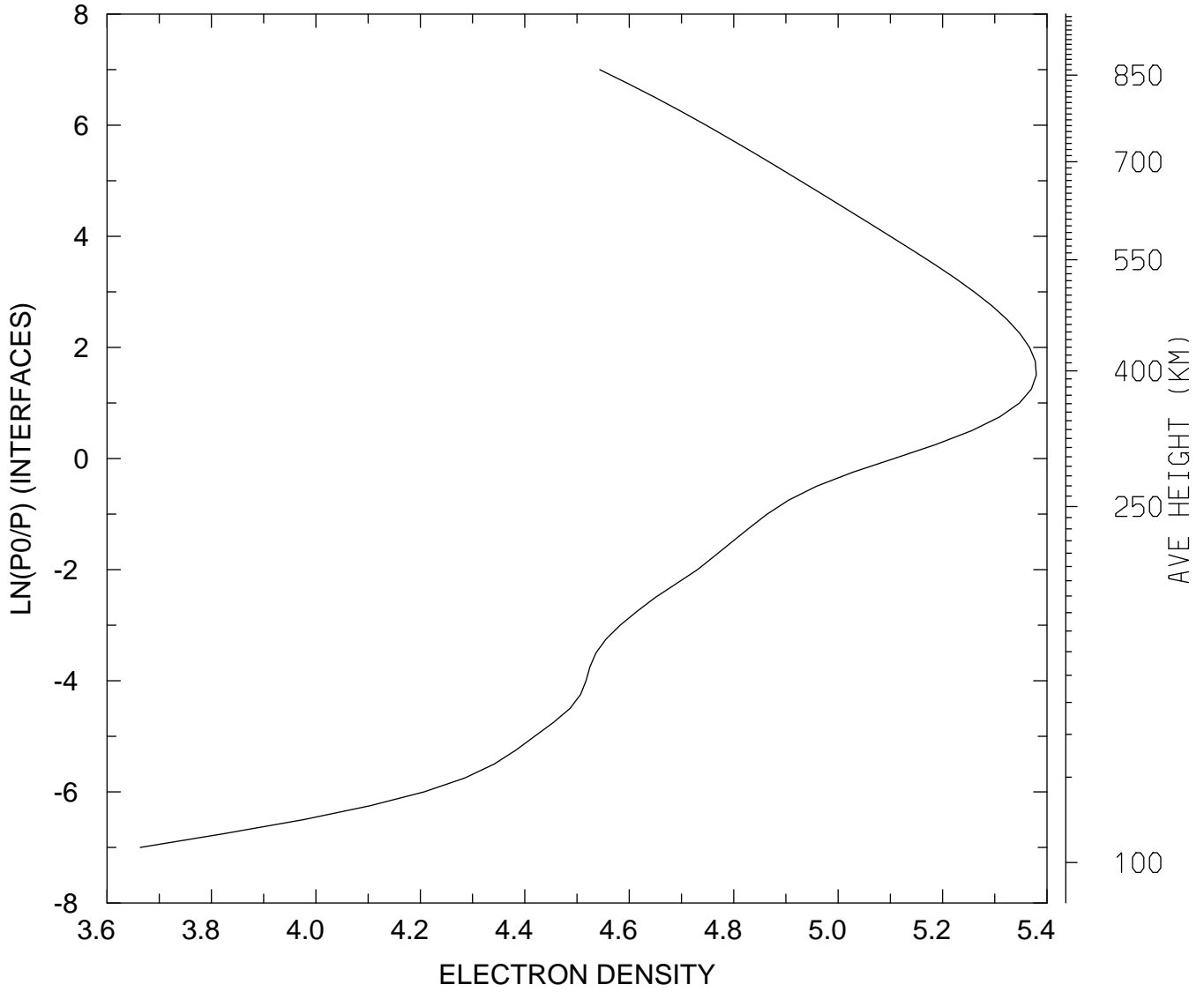
MIN,MAX= 1.7602E+03 1.7150E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



MIN,MAX= 1.4097E+04 1.8757E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

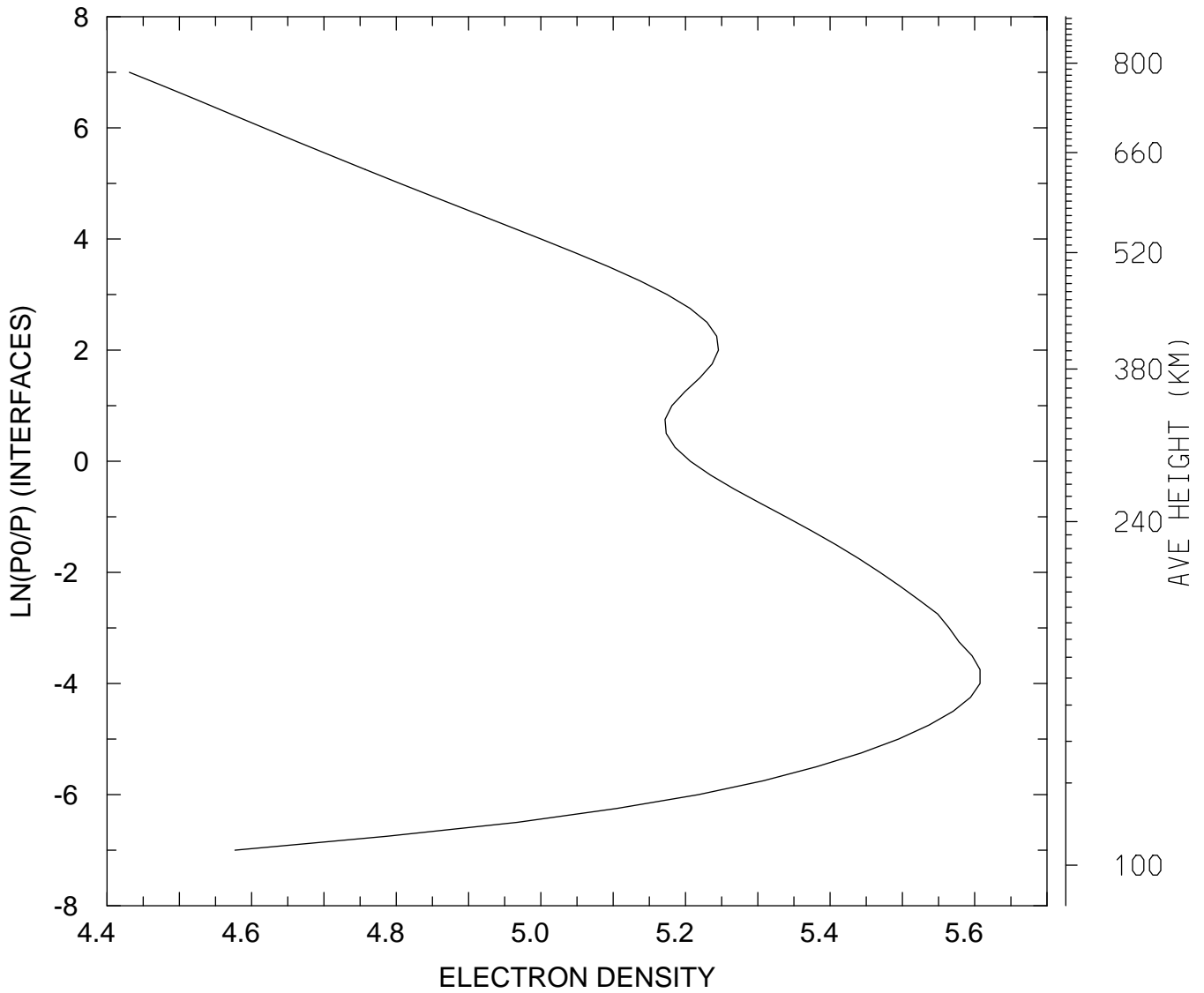
LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



MIN,MAX= 4.6103E+03 2.3956E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

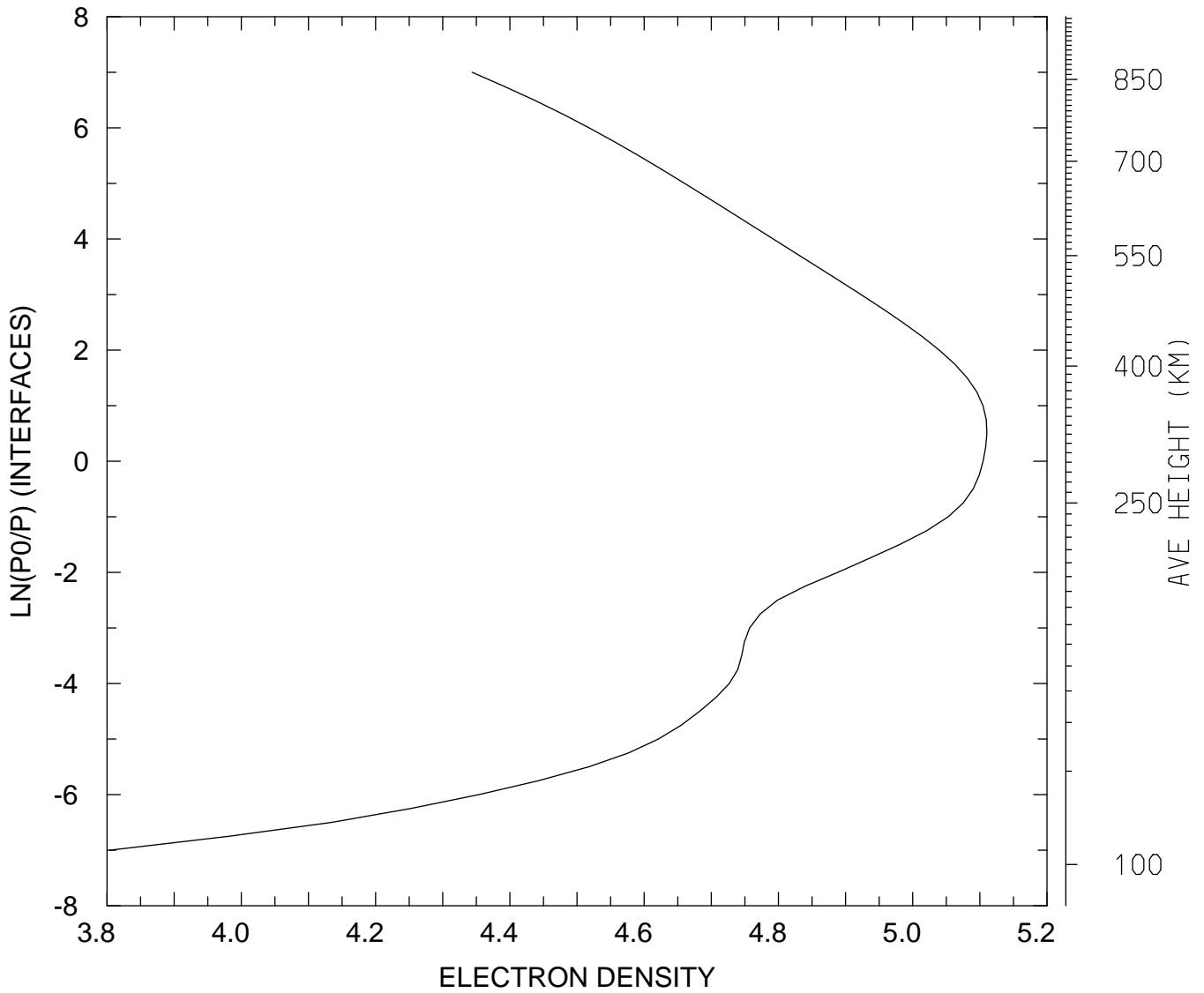


LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



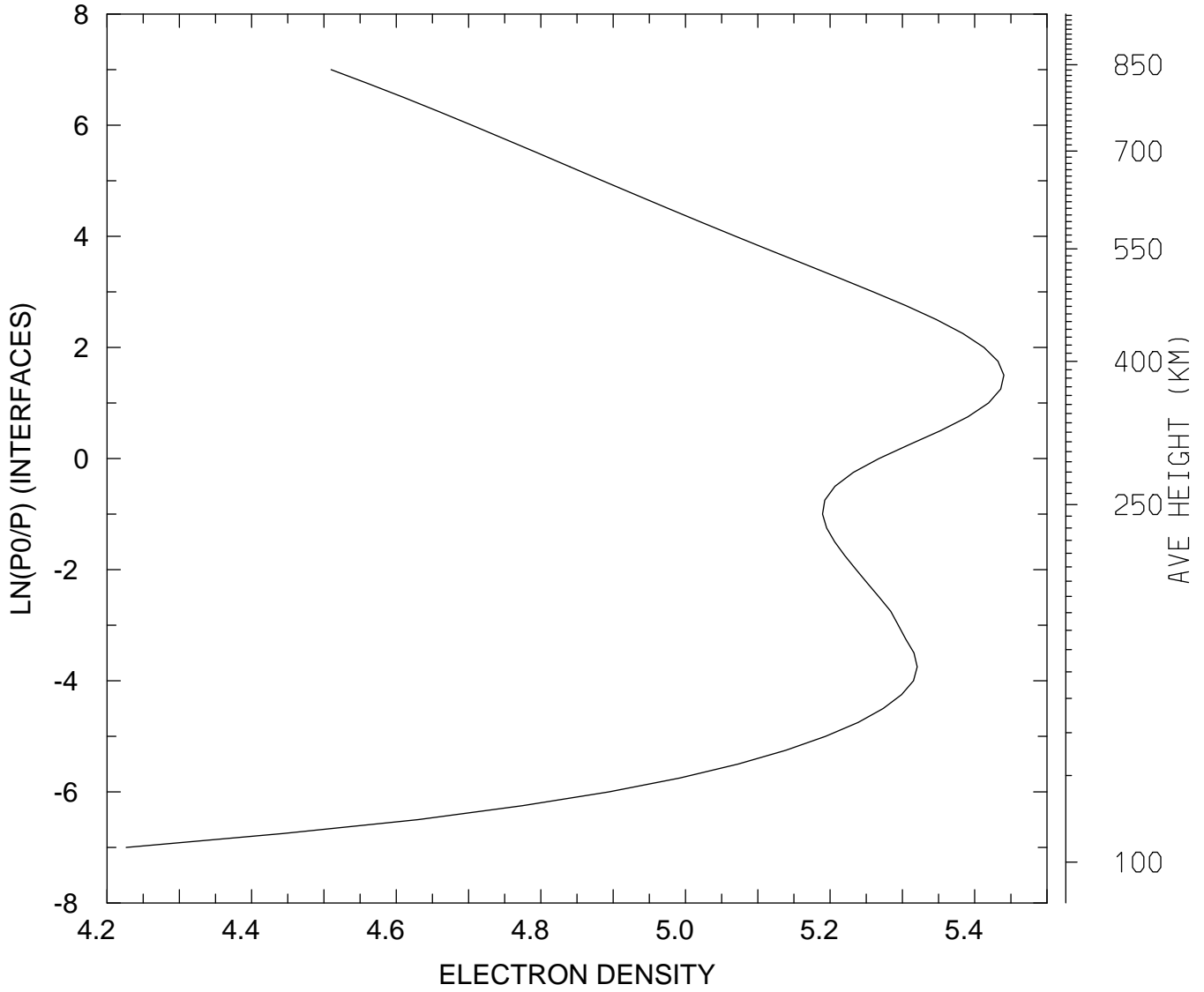
MIN,MAX= 2.6975E+04 4.0494E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



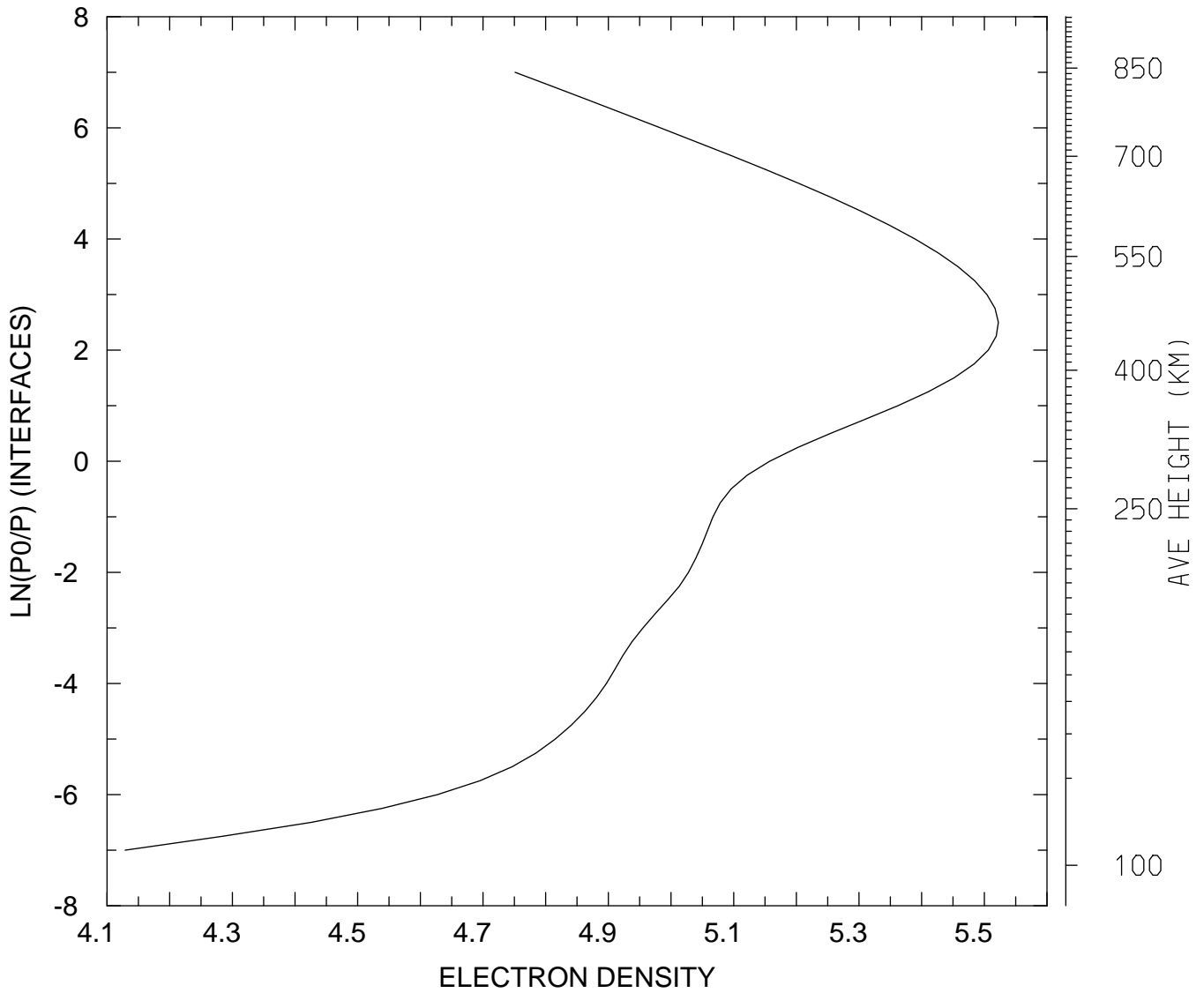
MIN,MAX= 6.3686E+03 1.2895E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



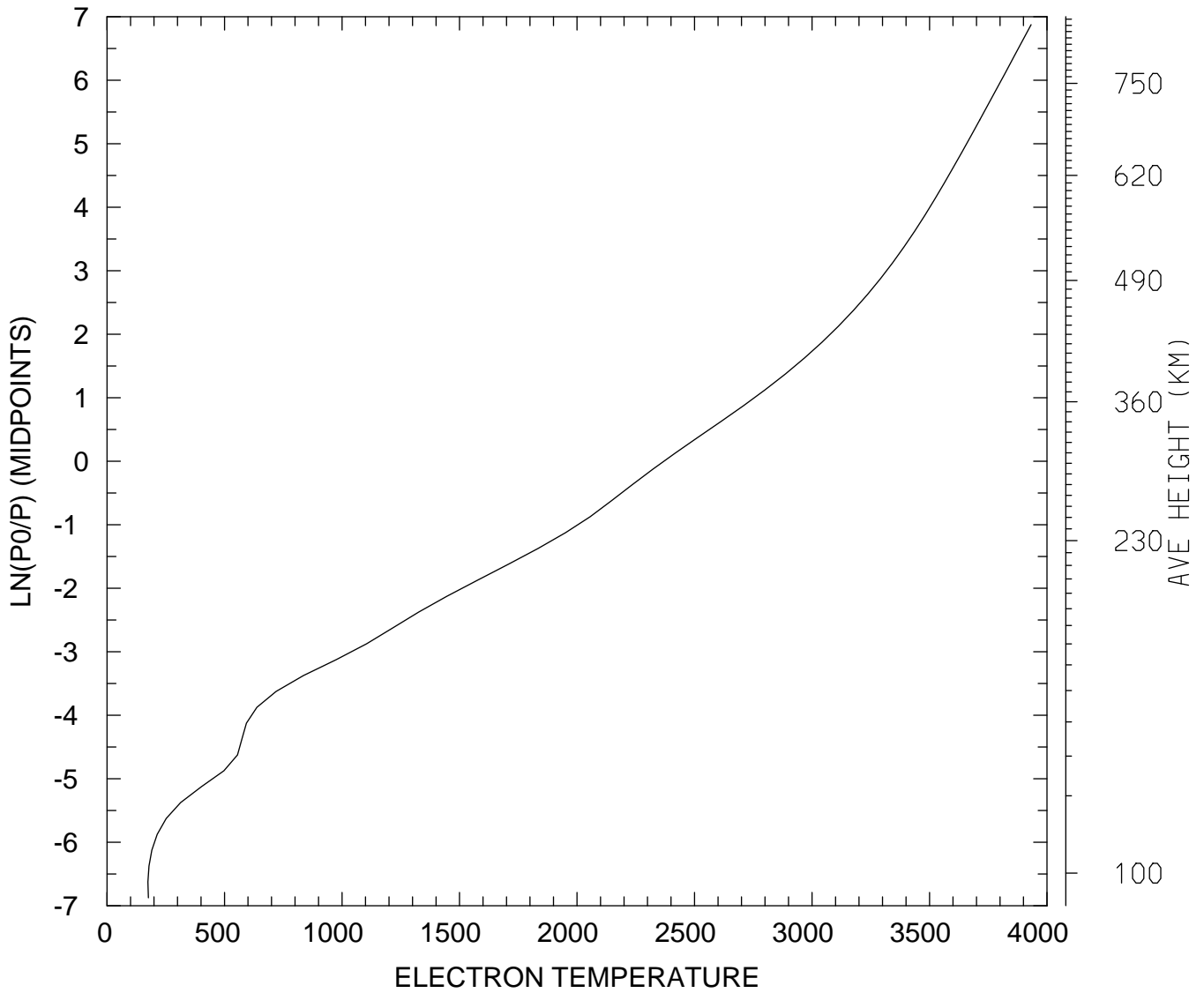
MIN,MAX= 1.6843E+04 2.7564E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
UT= 0.00 GLOBAL MEANS



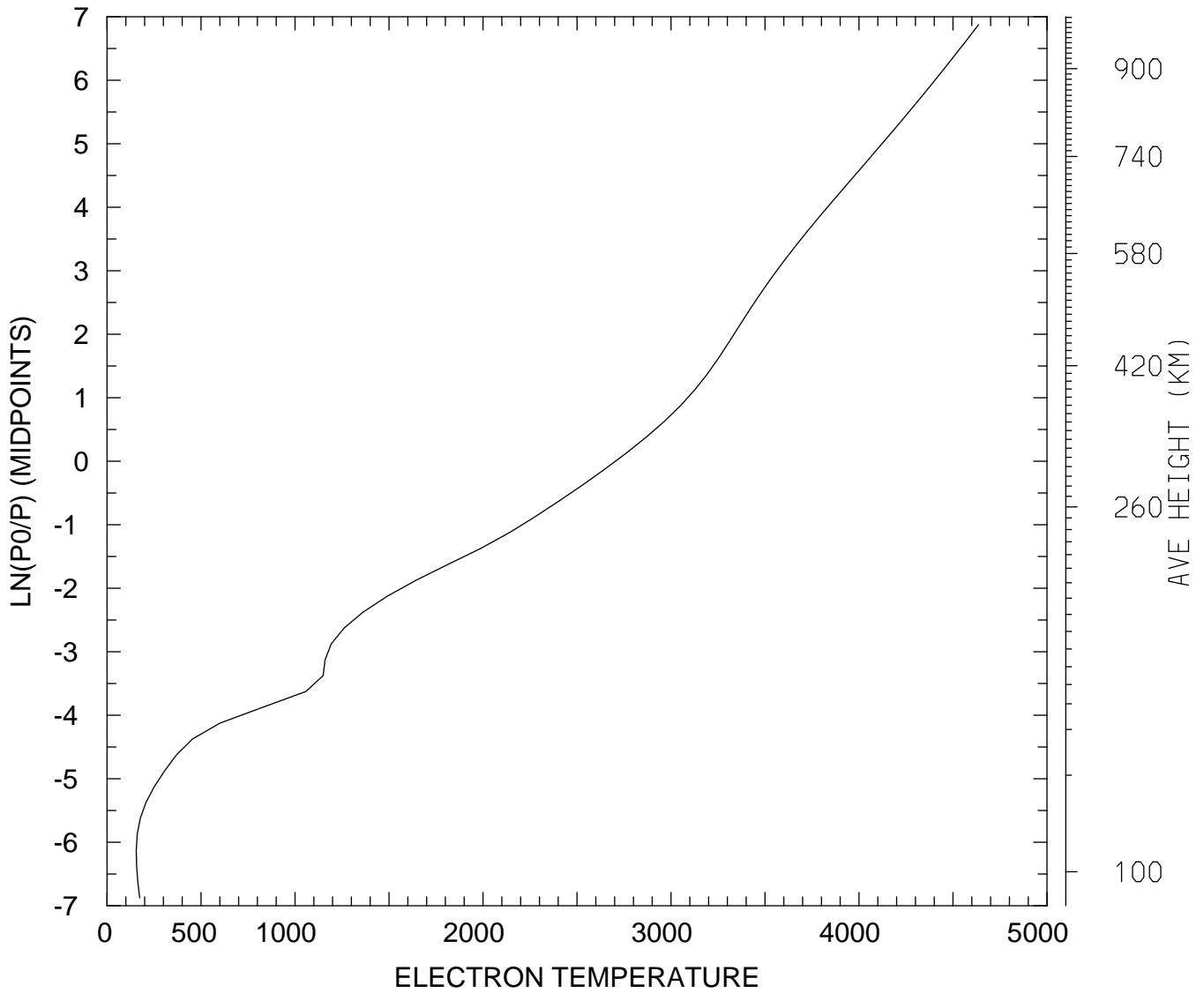
MIN,MAX= 1.3457E+04 3.3290E+05  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



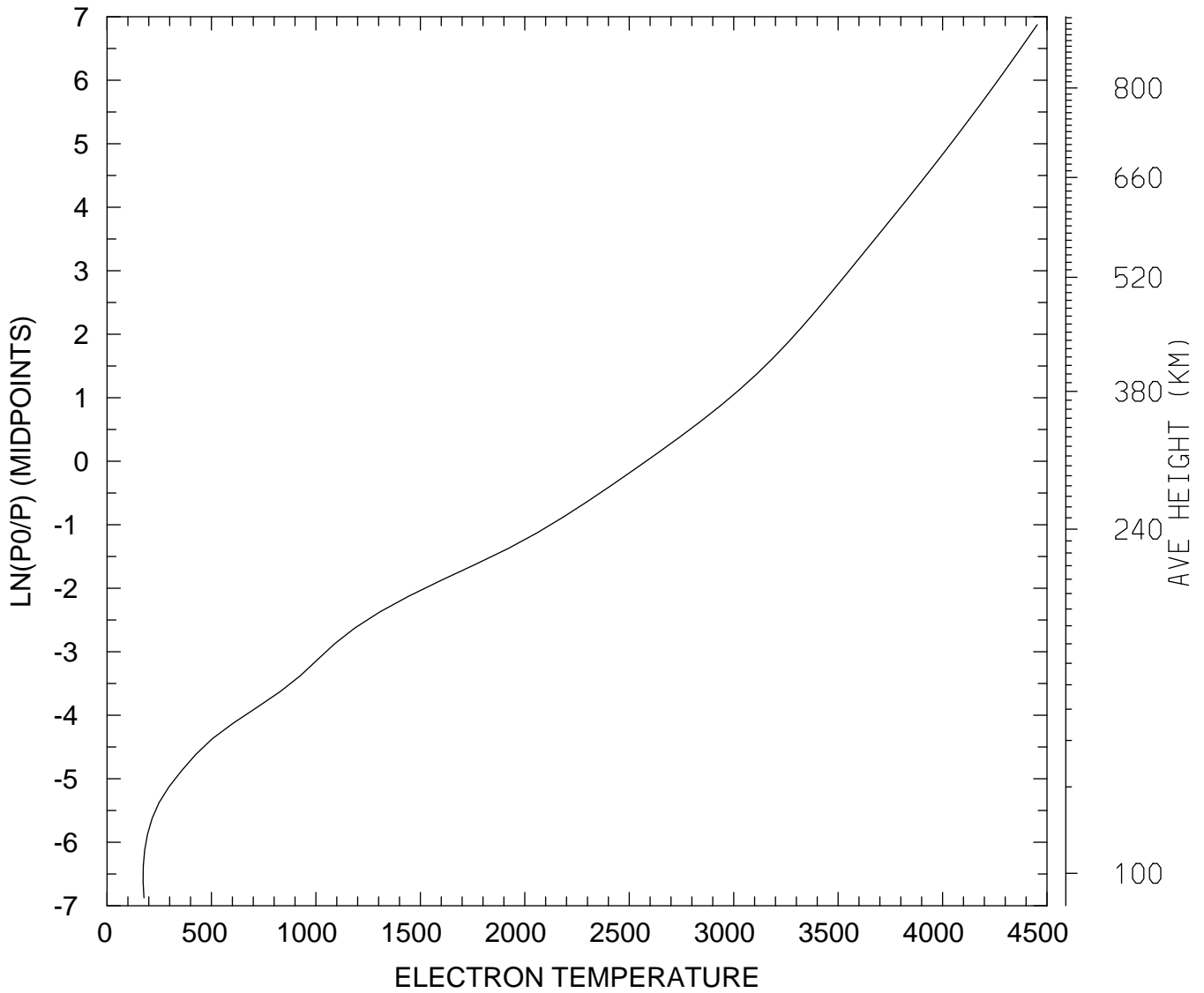
MIN,MAX= 1.7409E+02 3.9321E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



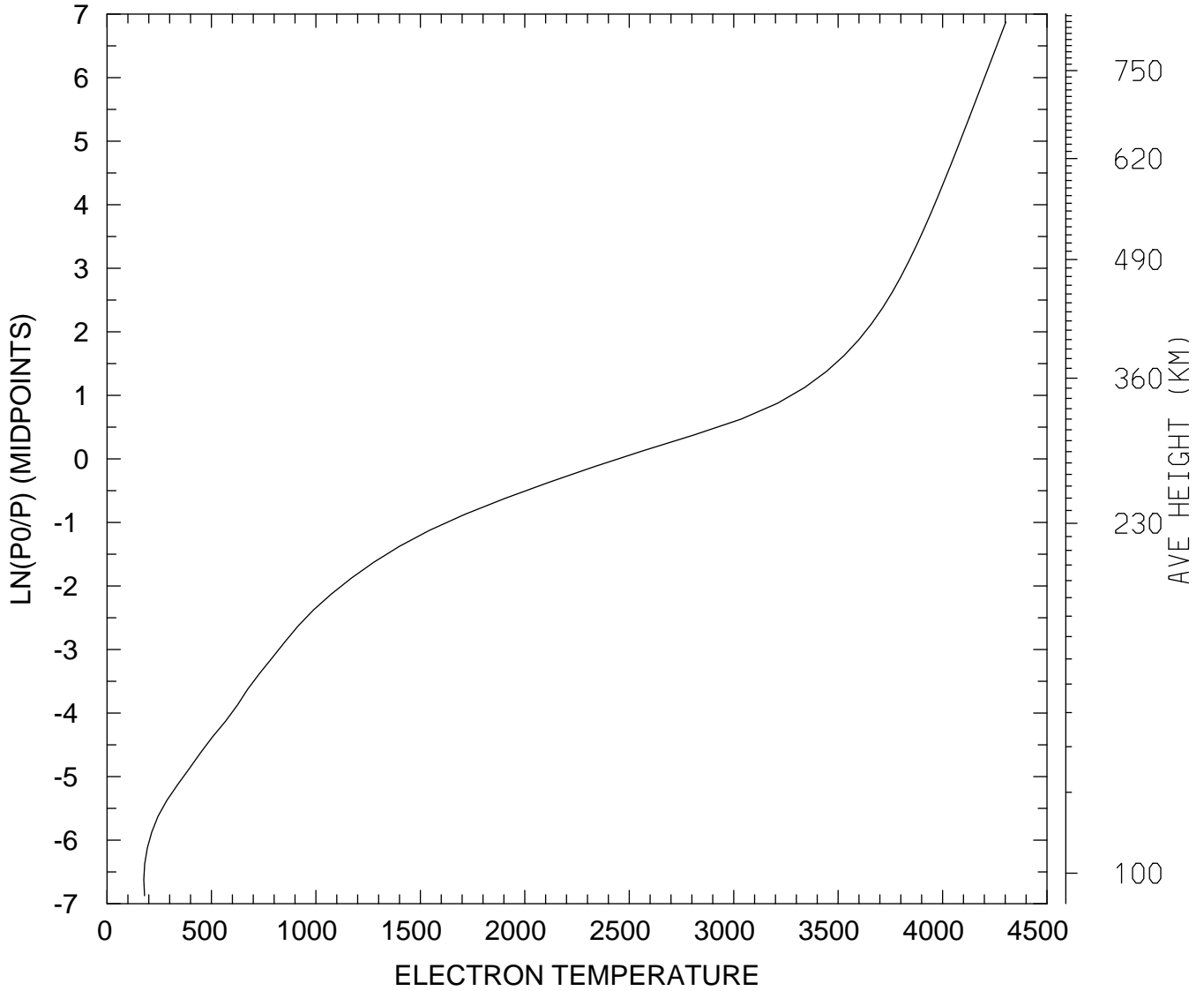
MIN,MAX= 1.5531E+02 4.6358E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



MIN,MAX= 1.7279E+02 4.4534E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

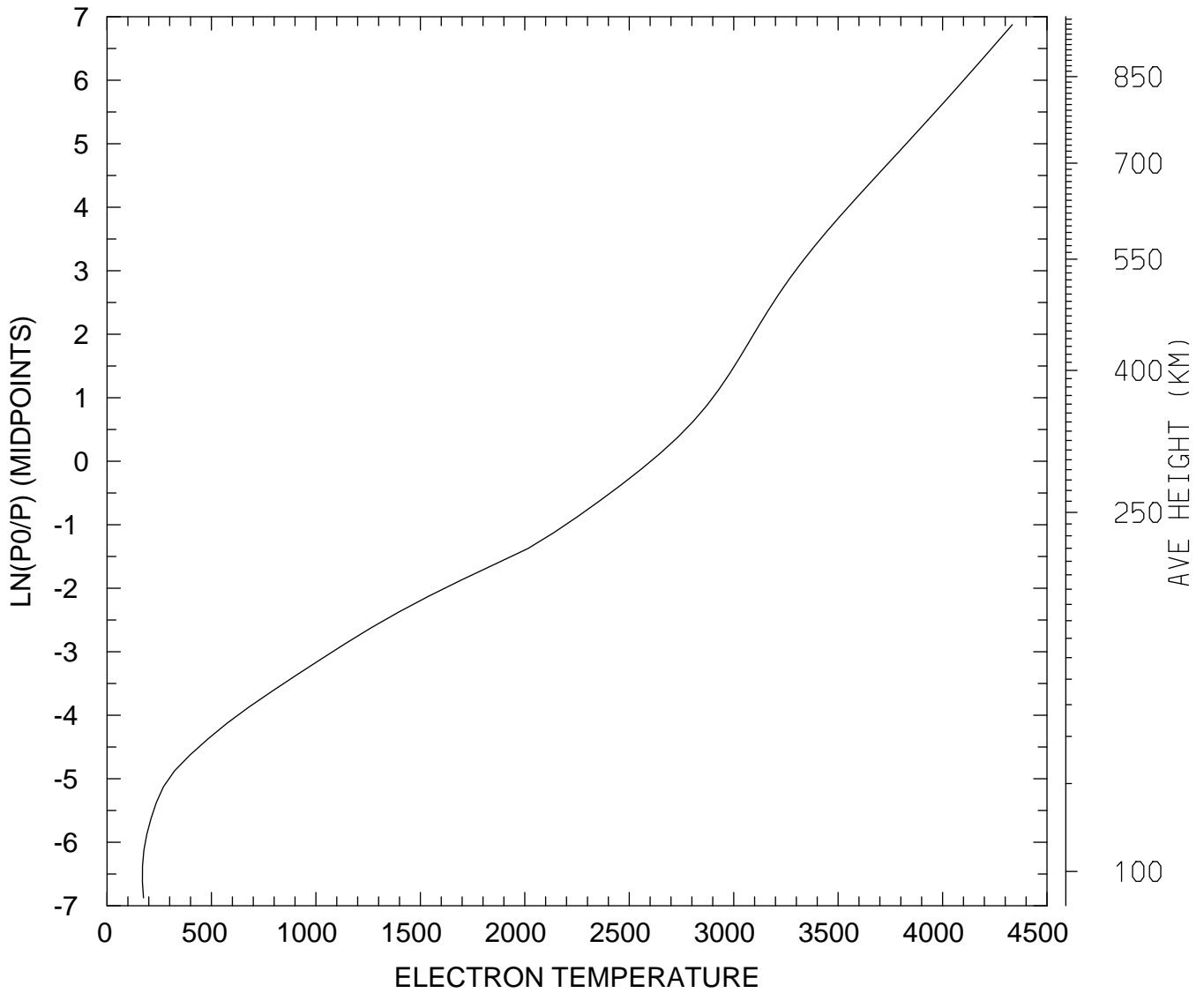
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



MIN,MAX= 1.7596E+02 4.3028E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

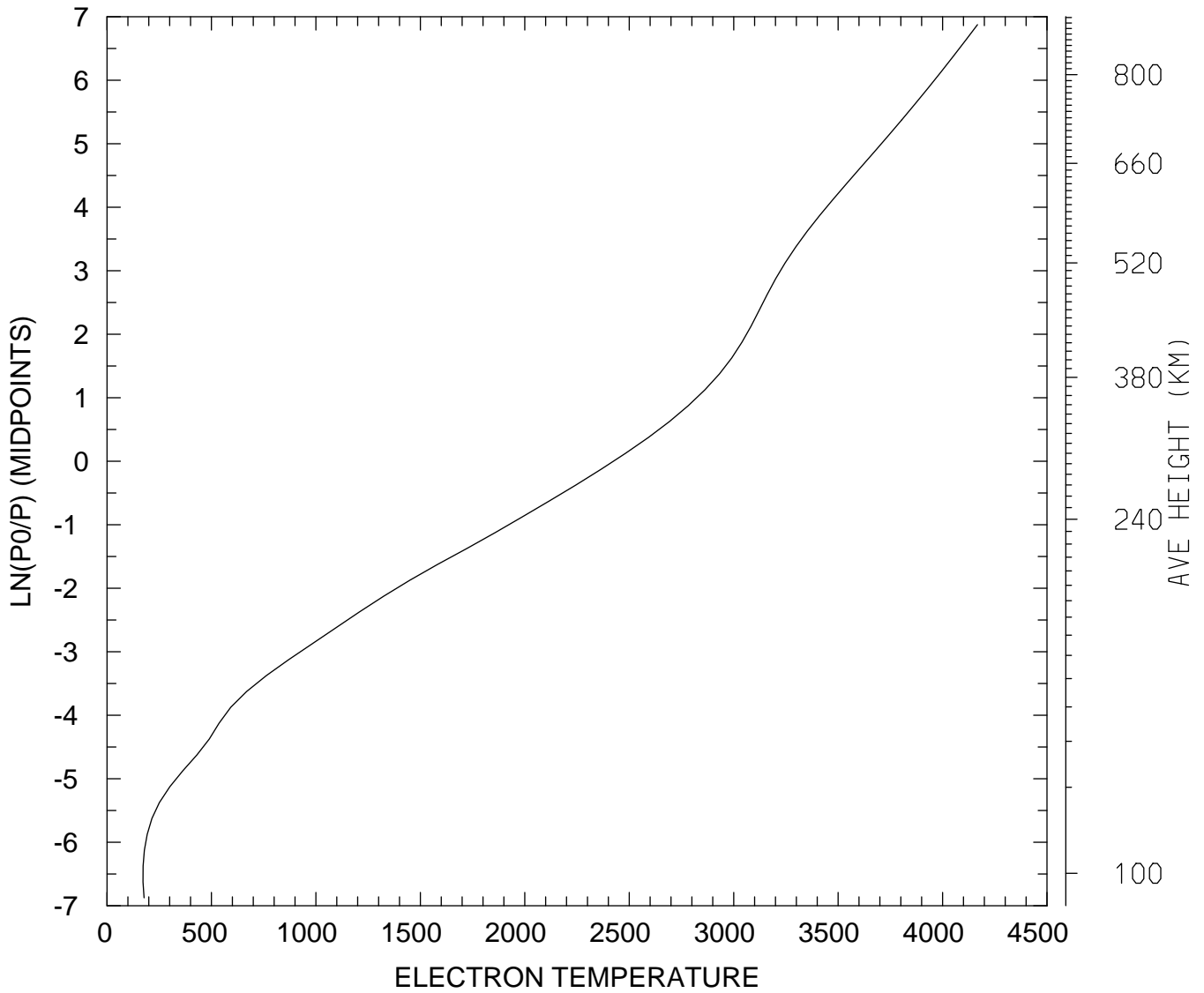


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



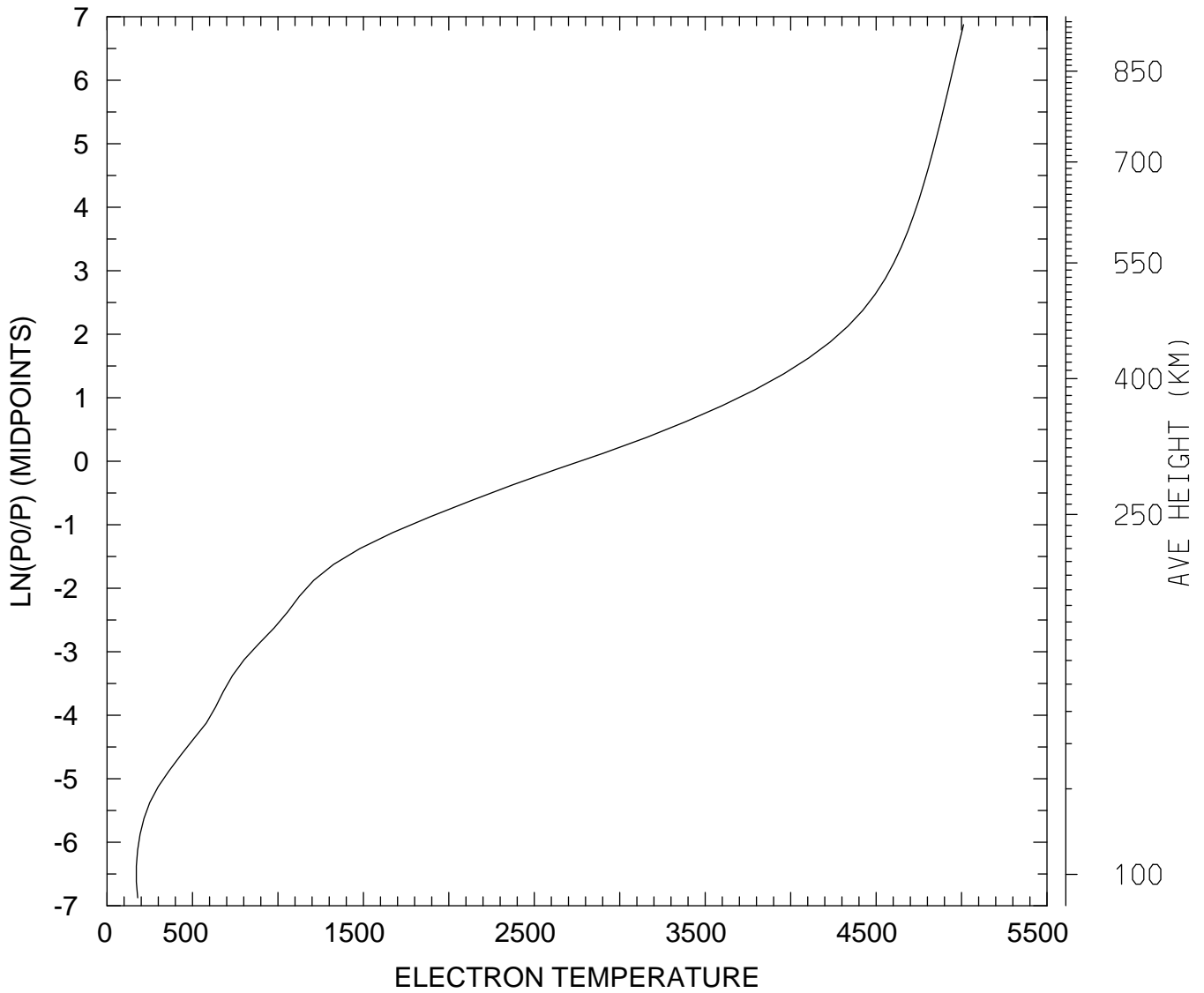
MIN,MAX= 1.6923E+02 4.3340E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



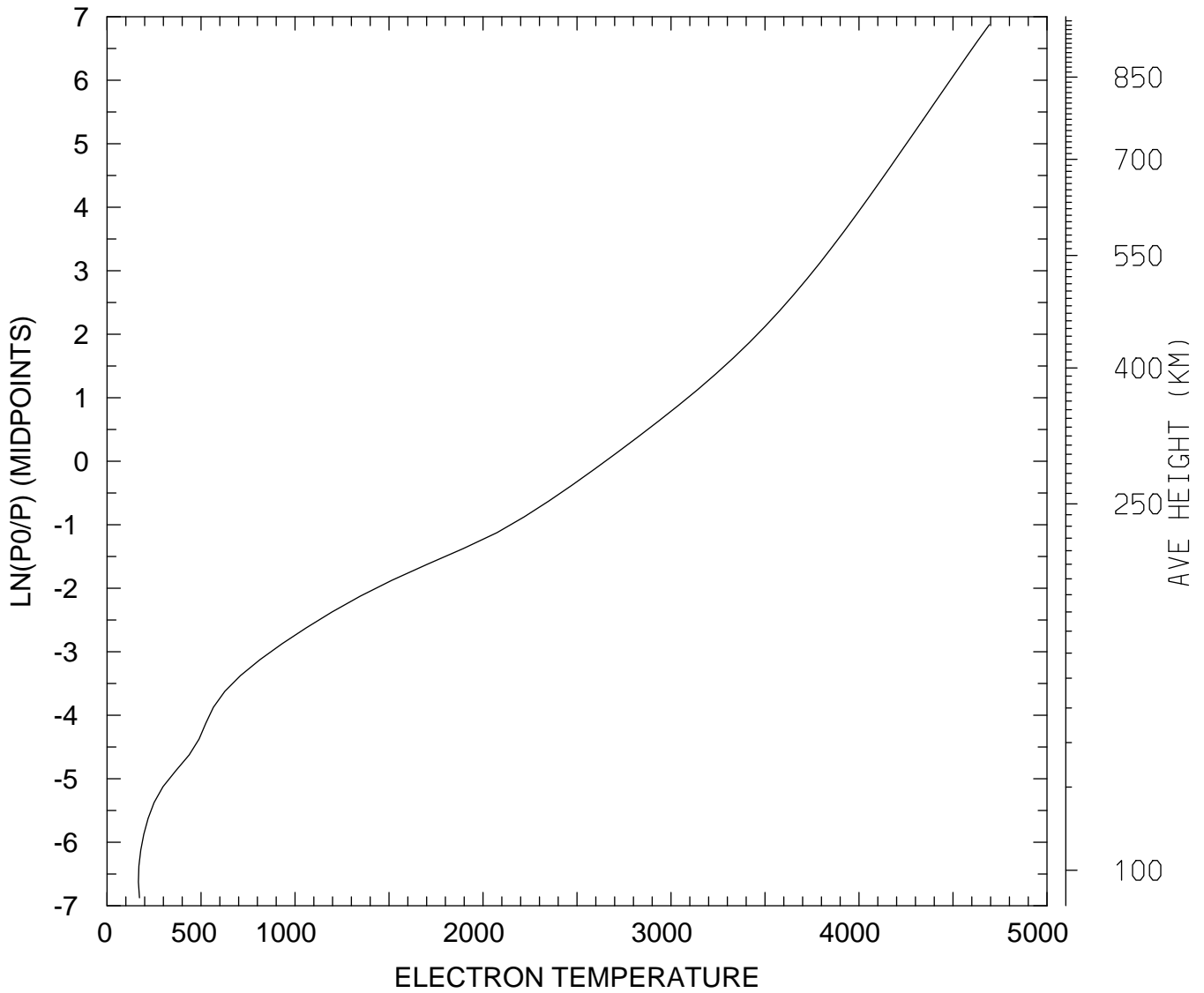
MIN,MAX= 1.7229E+02 4.1674E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



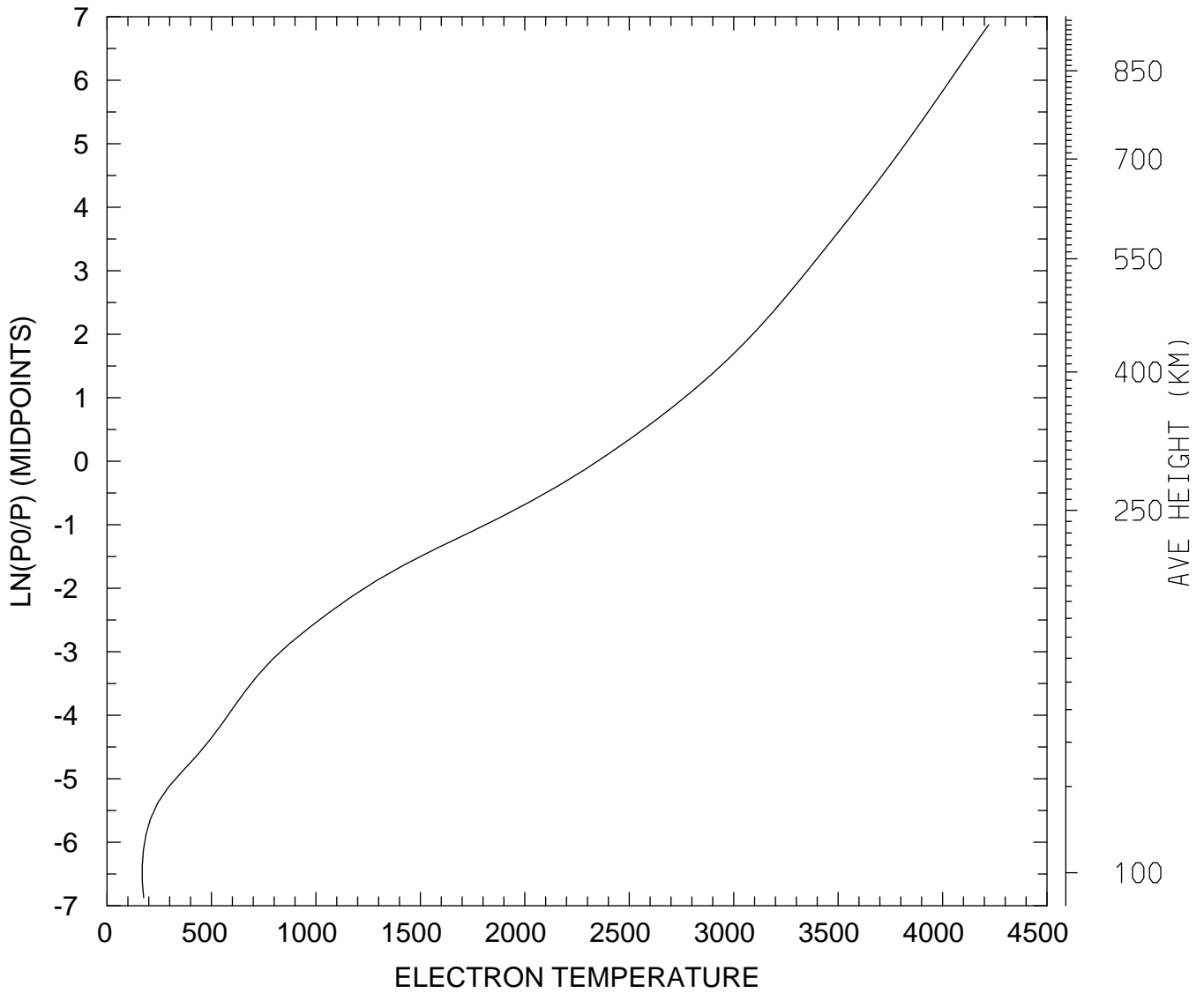
MIN,MAX= 1.7125E+02 5.0114E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



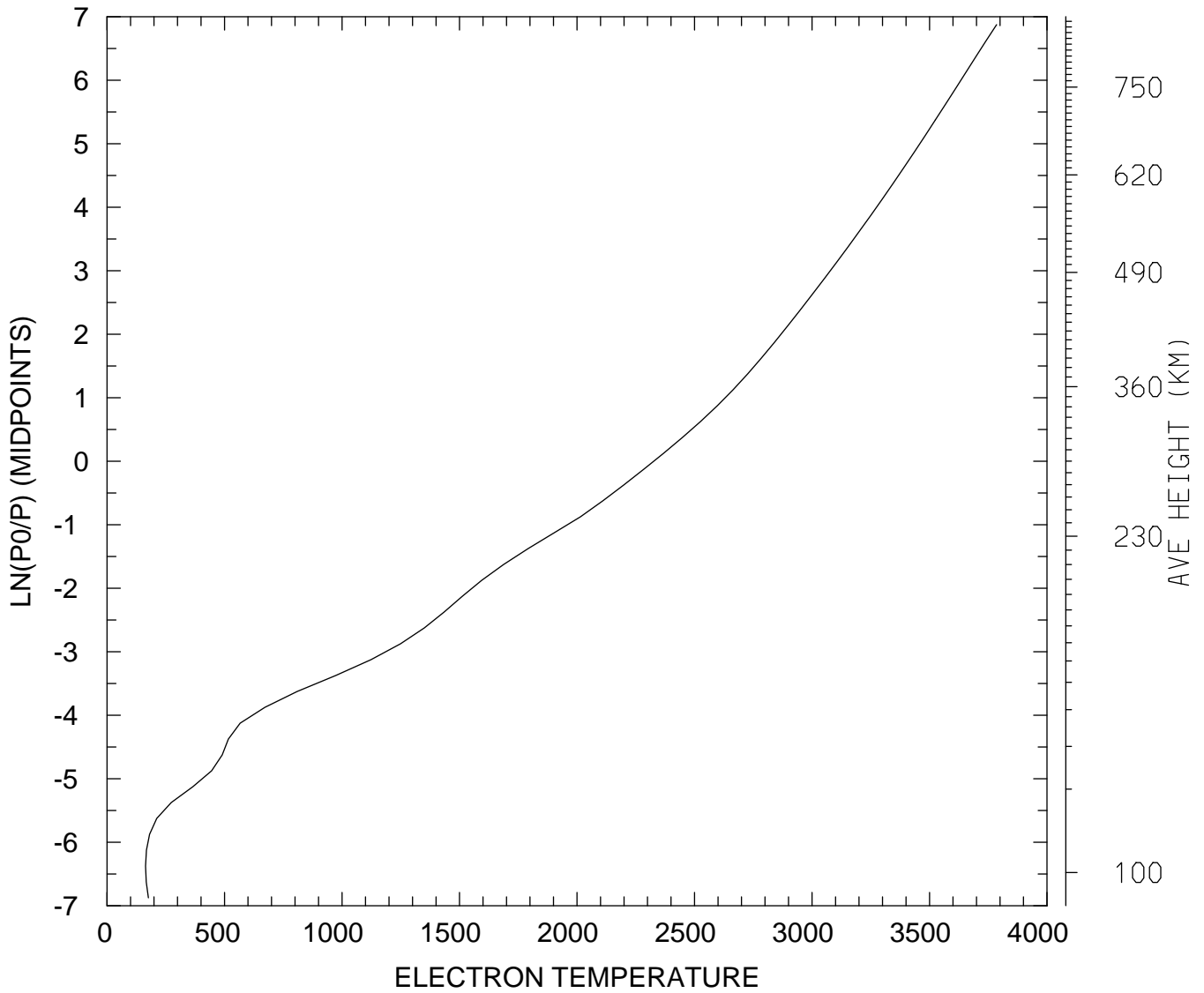
MIN,MAX= 1.6689E+02 4.6930E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



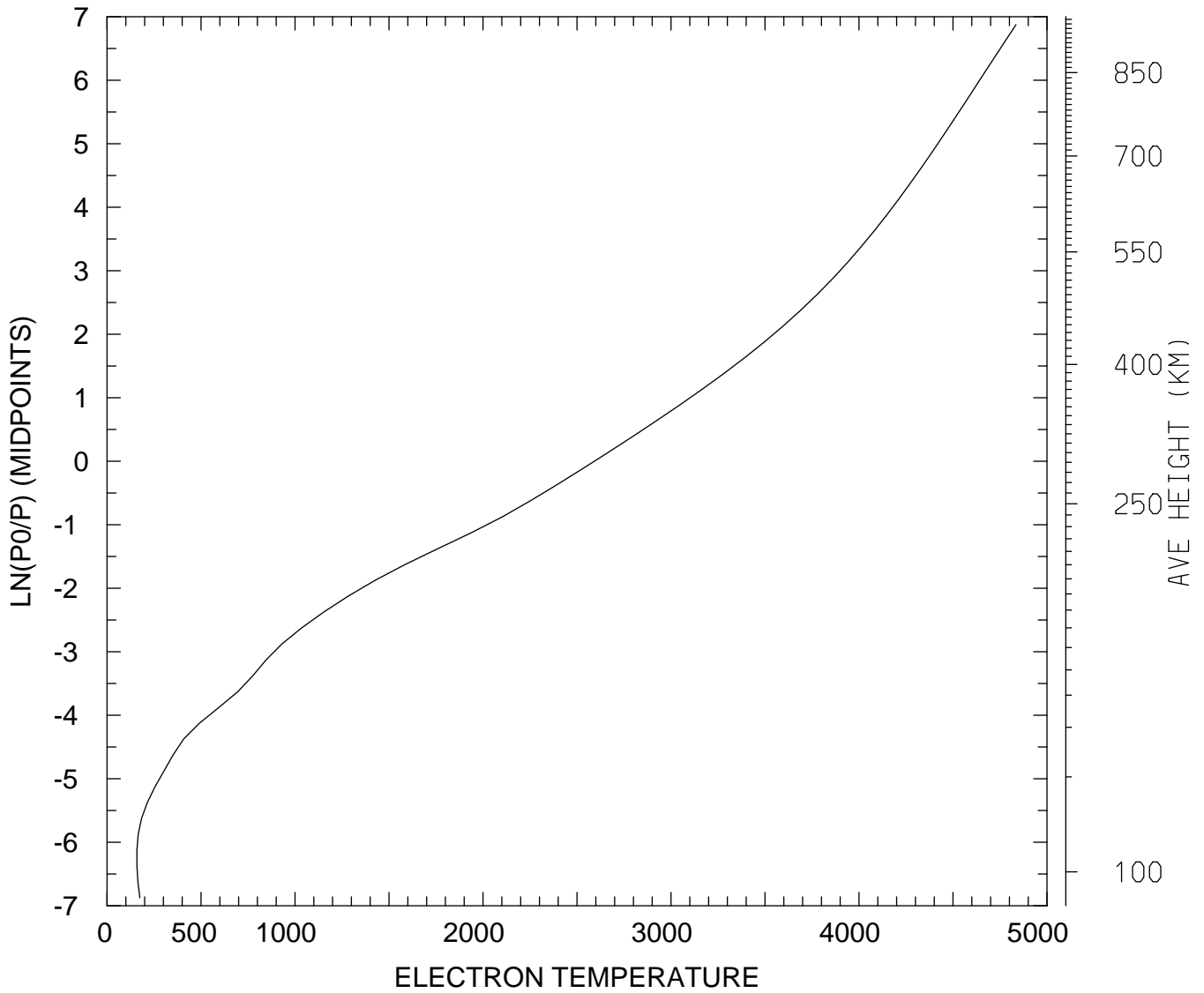
MIN,MAX= 1.6840E+02 4.2214E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



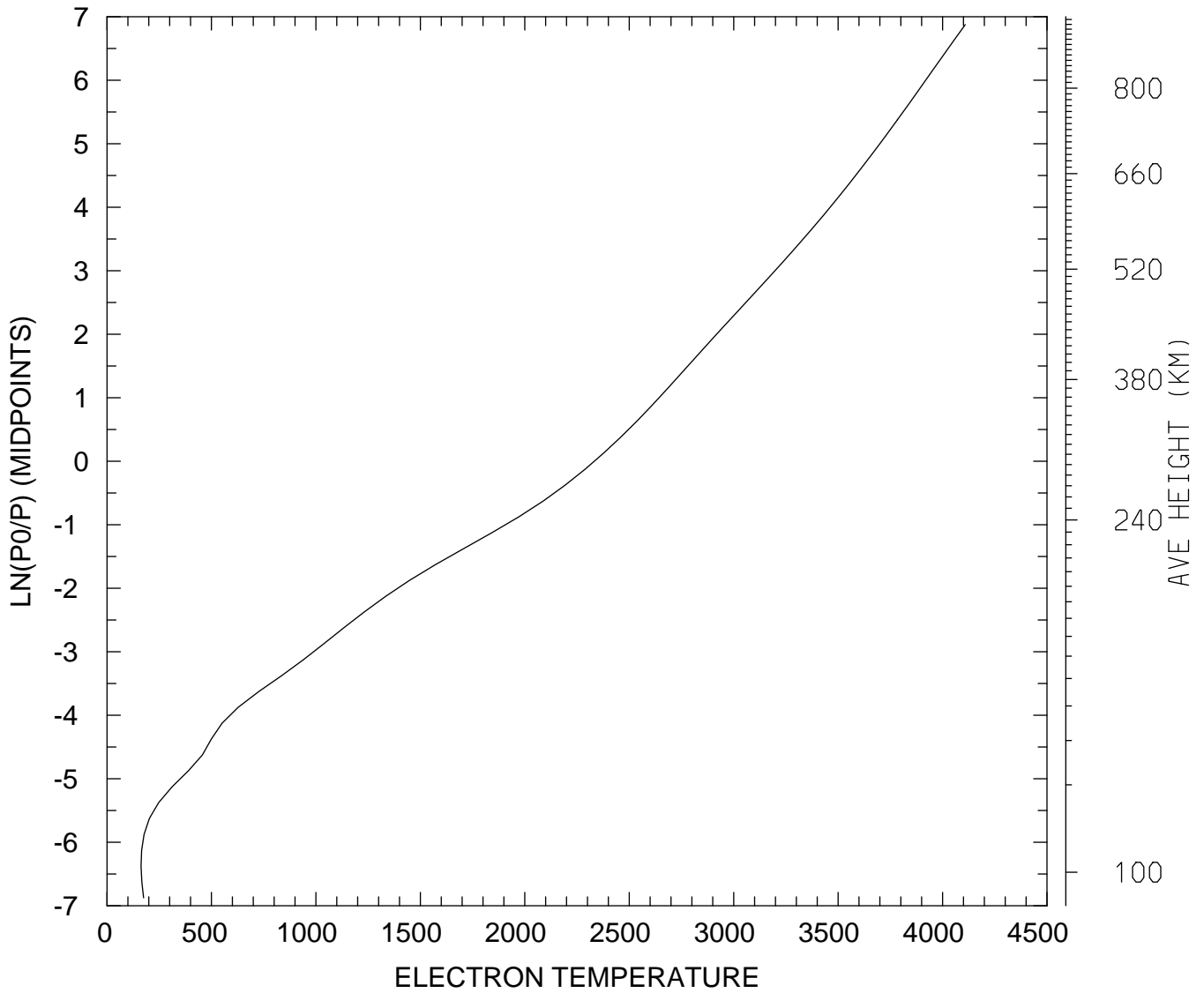
MIN,MAX= 1.6381E+02 3.7853E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



MIN,MAX= 1.5877E+02 4.8351E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

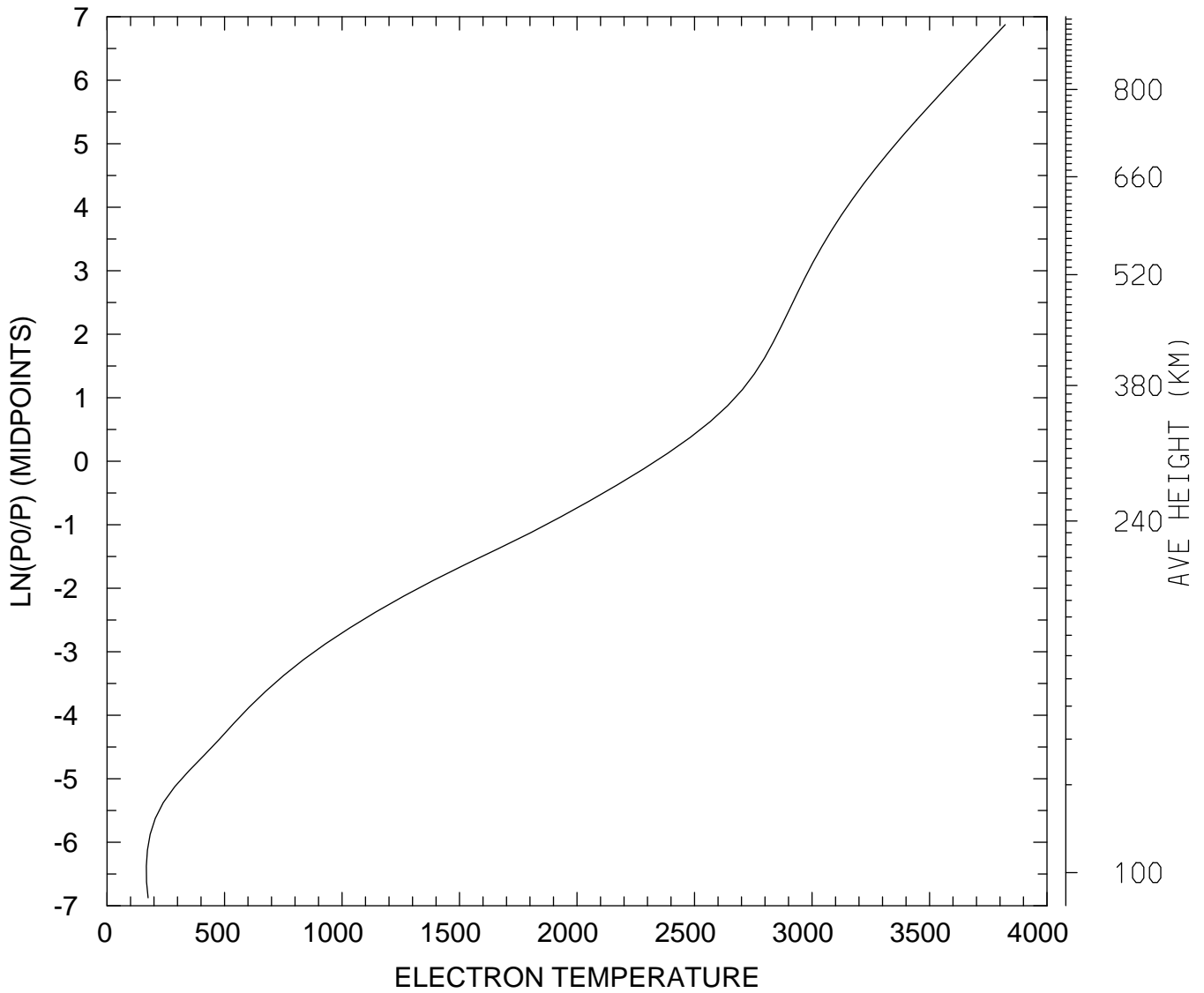
ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



MIN,MAX= 1.6298E+02 4.1085E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

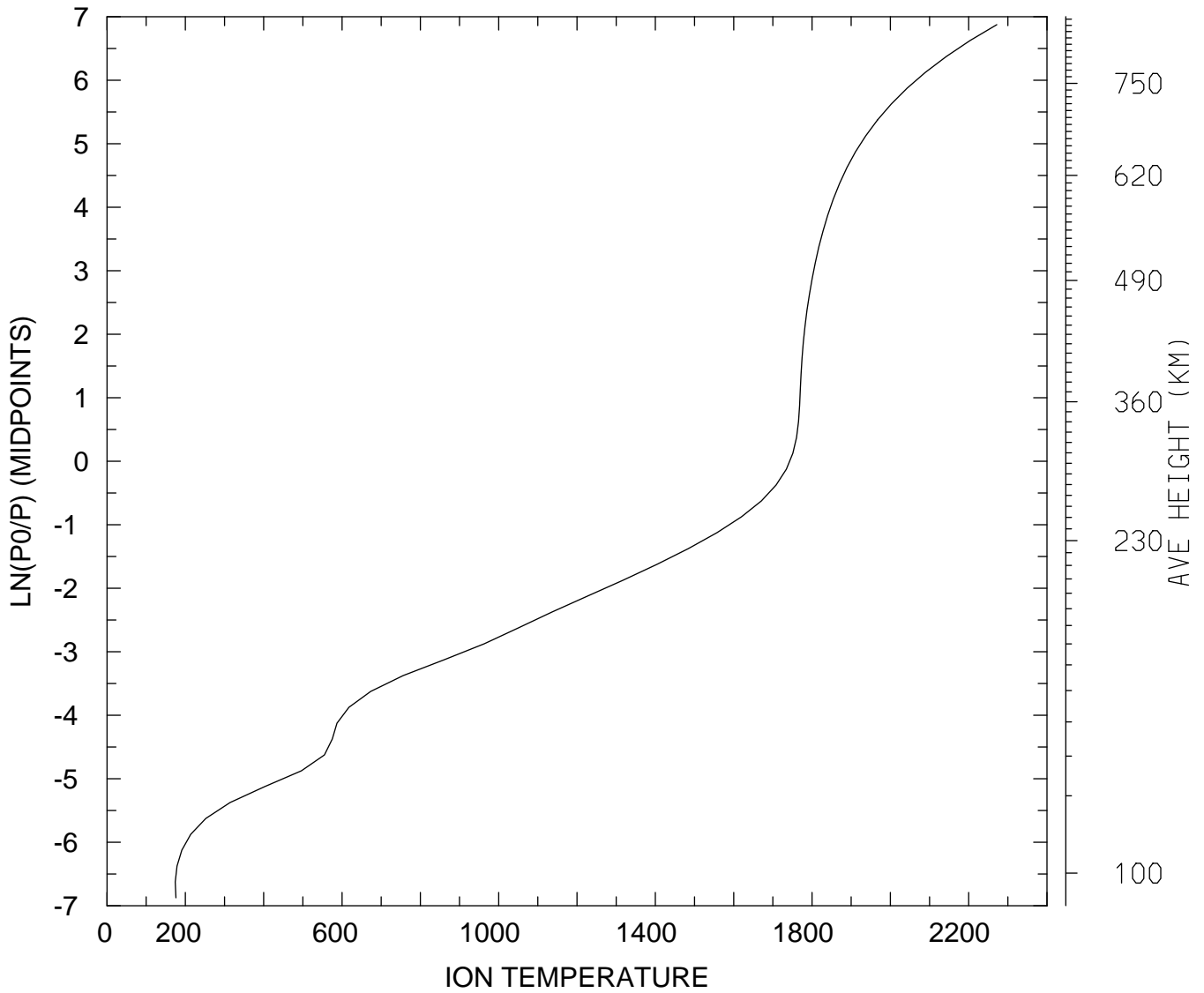


ELECTRON TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



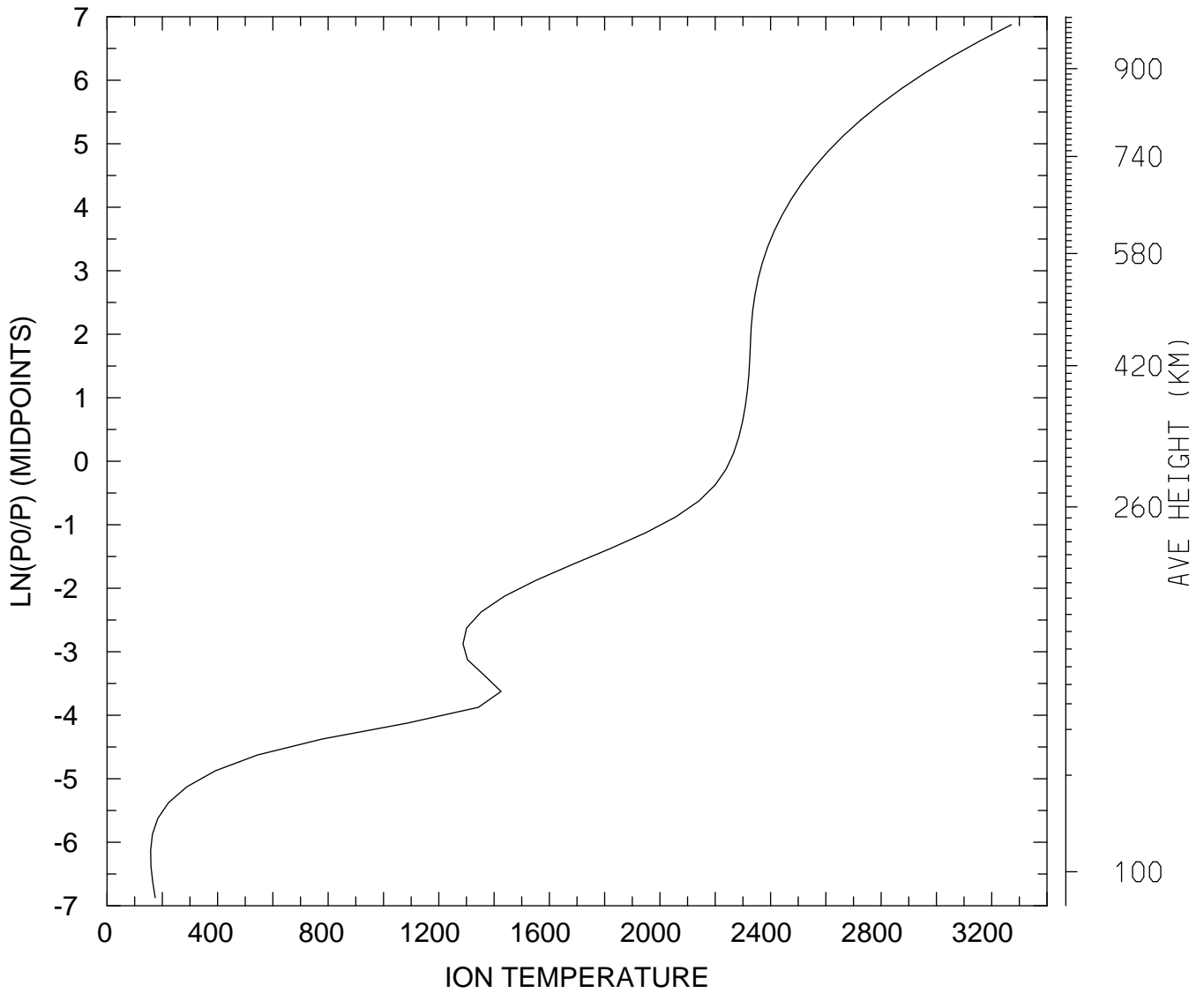
MIN,MAX= 1.6717E+02 3.8222E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



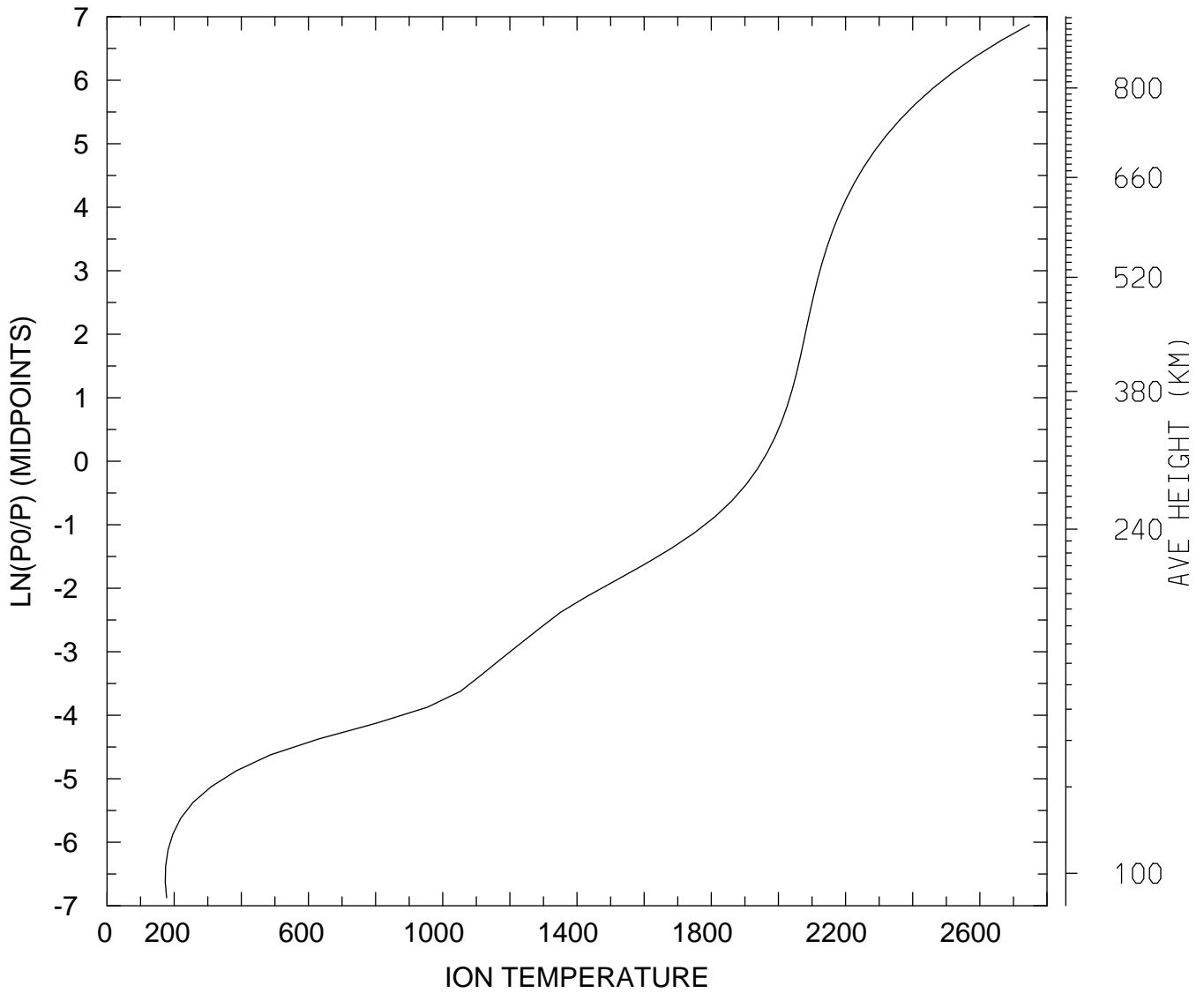
MIN,MAX= 1.7420E+02 2.2719E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



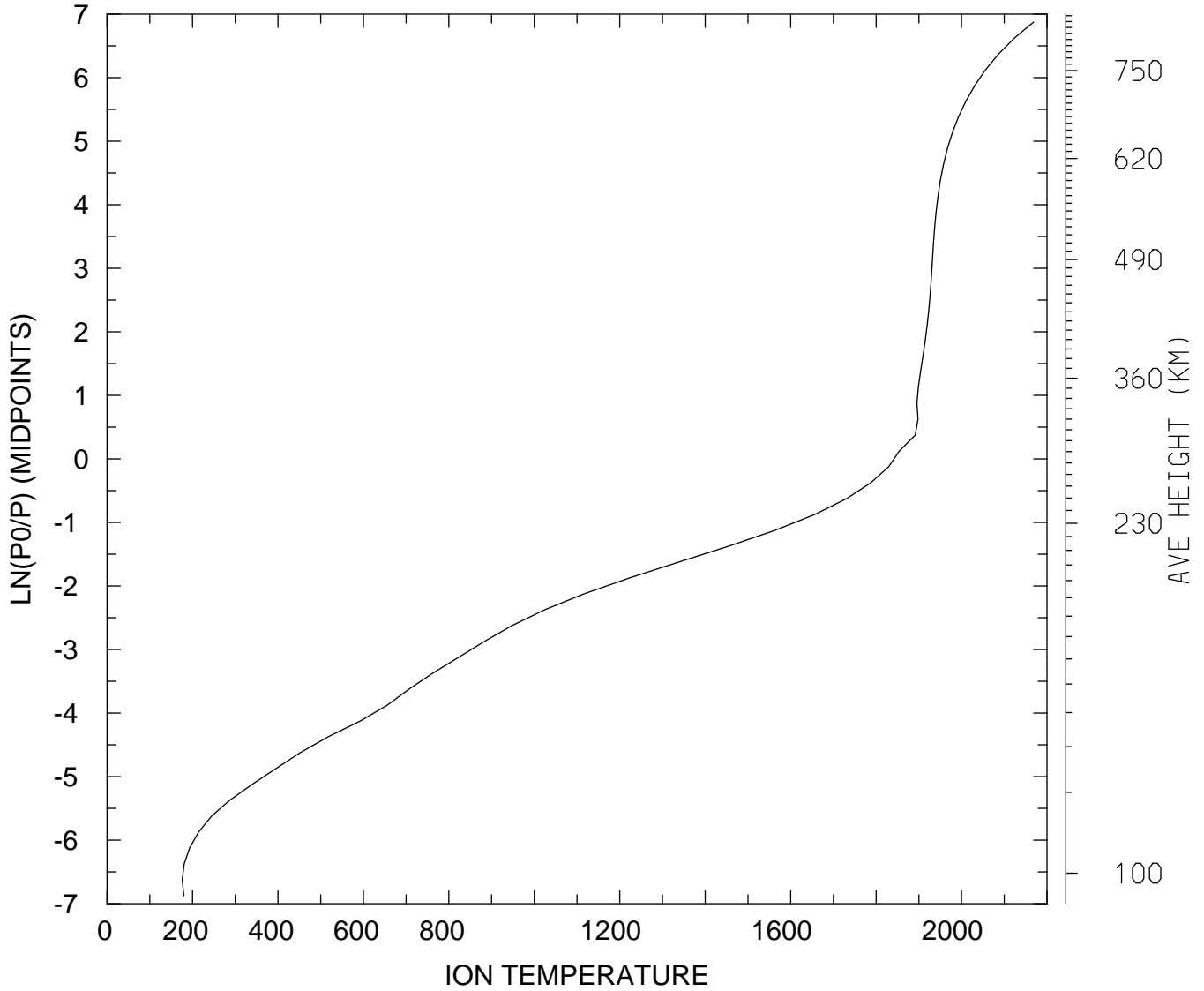
MIN,MAX= 1.5757E+02 3.2713E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



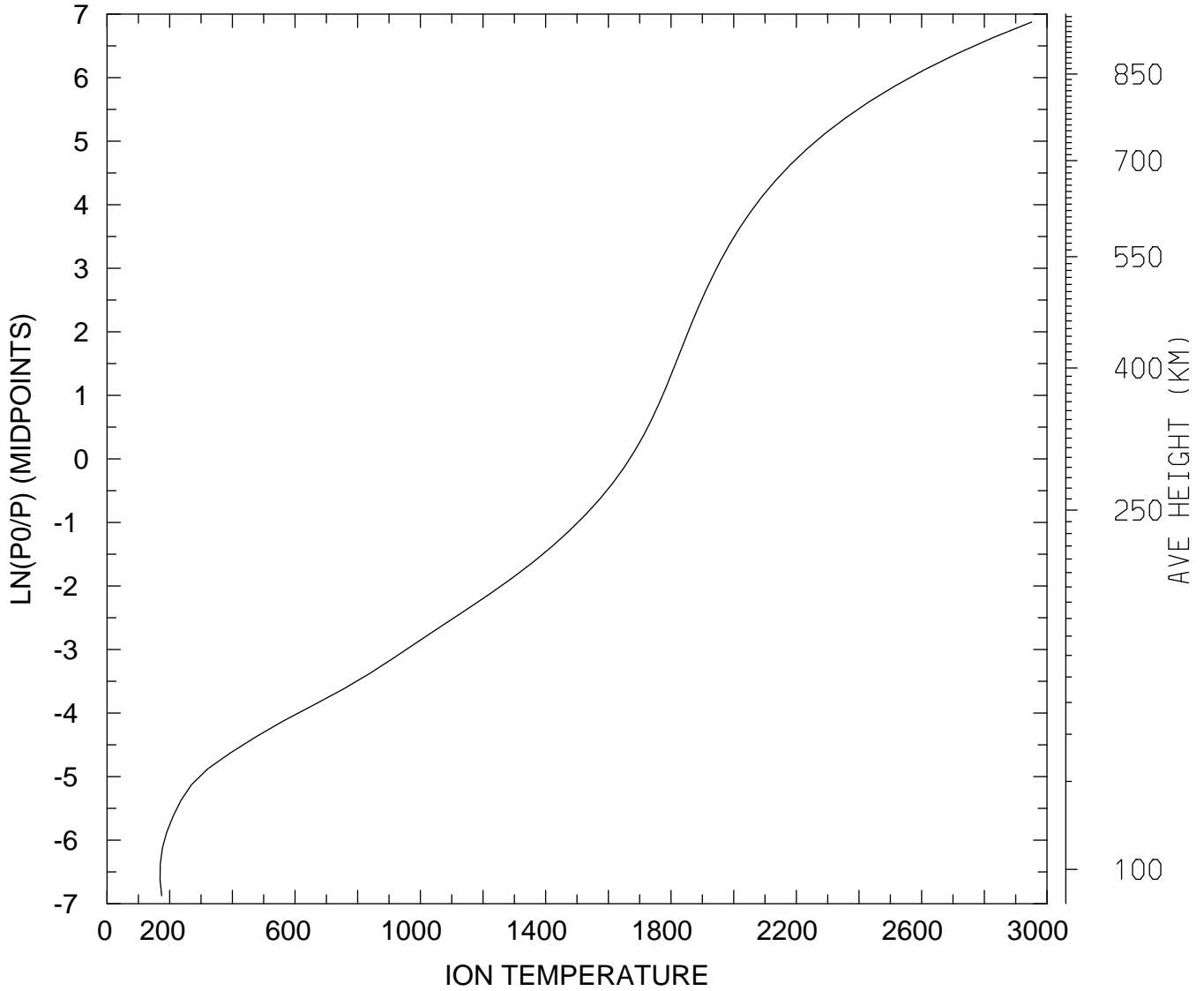
MIN,MAX= 1.7354E+02 2.7477E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



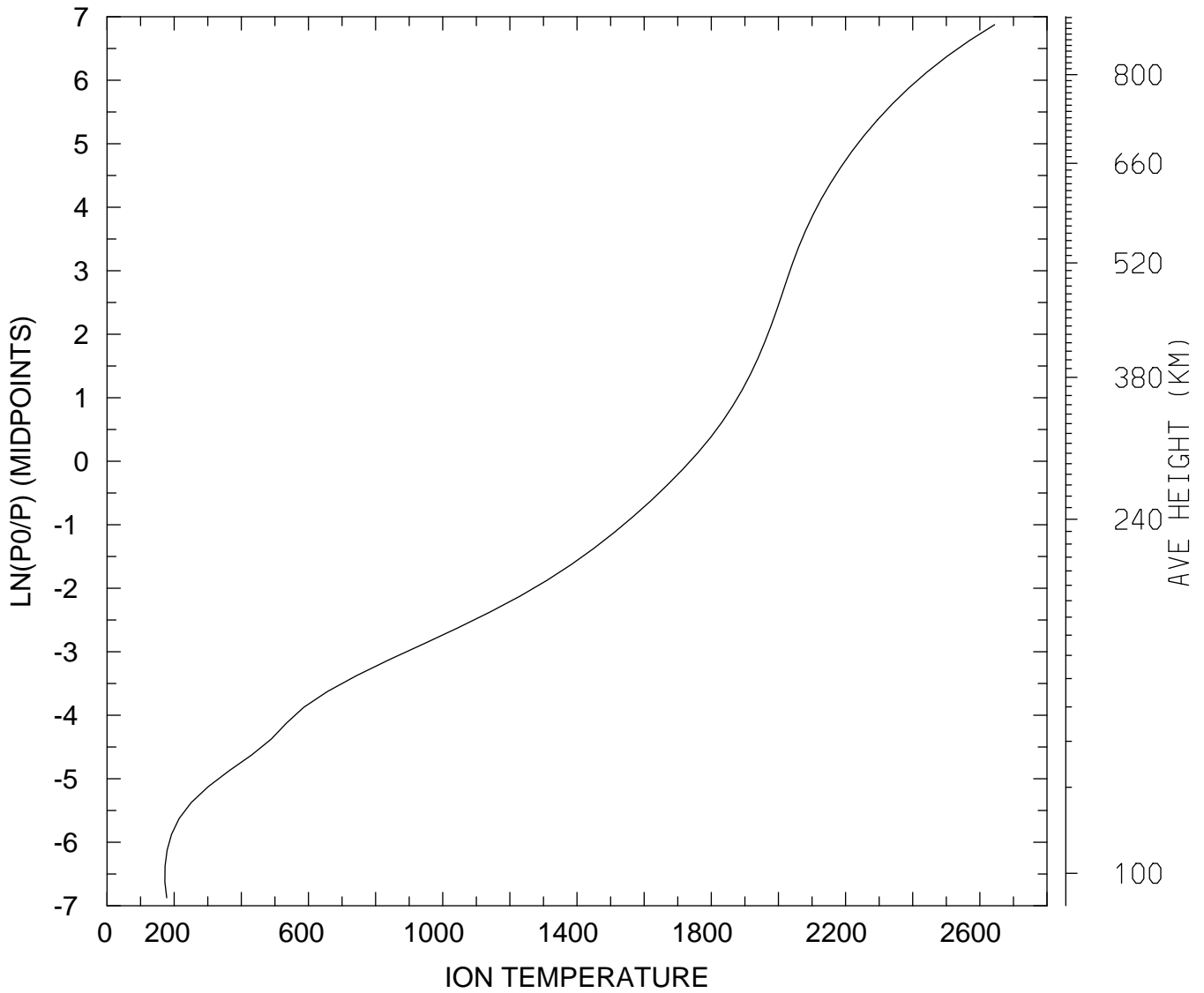
MIN,MAX= 1.7600E+02 2.1688E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



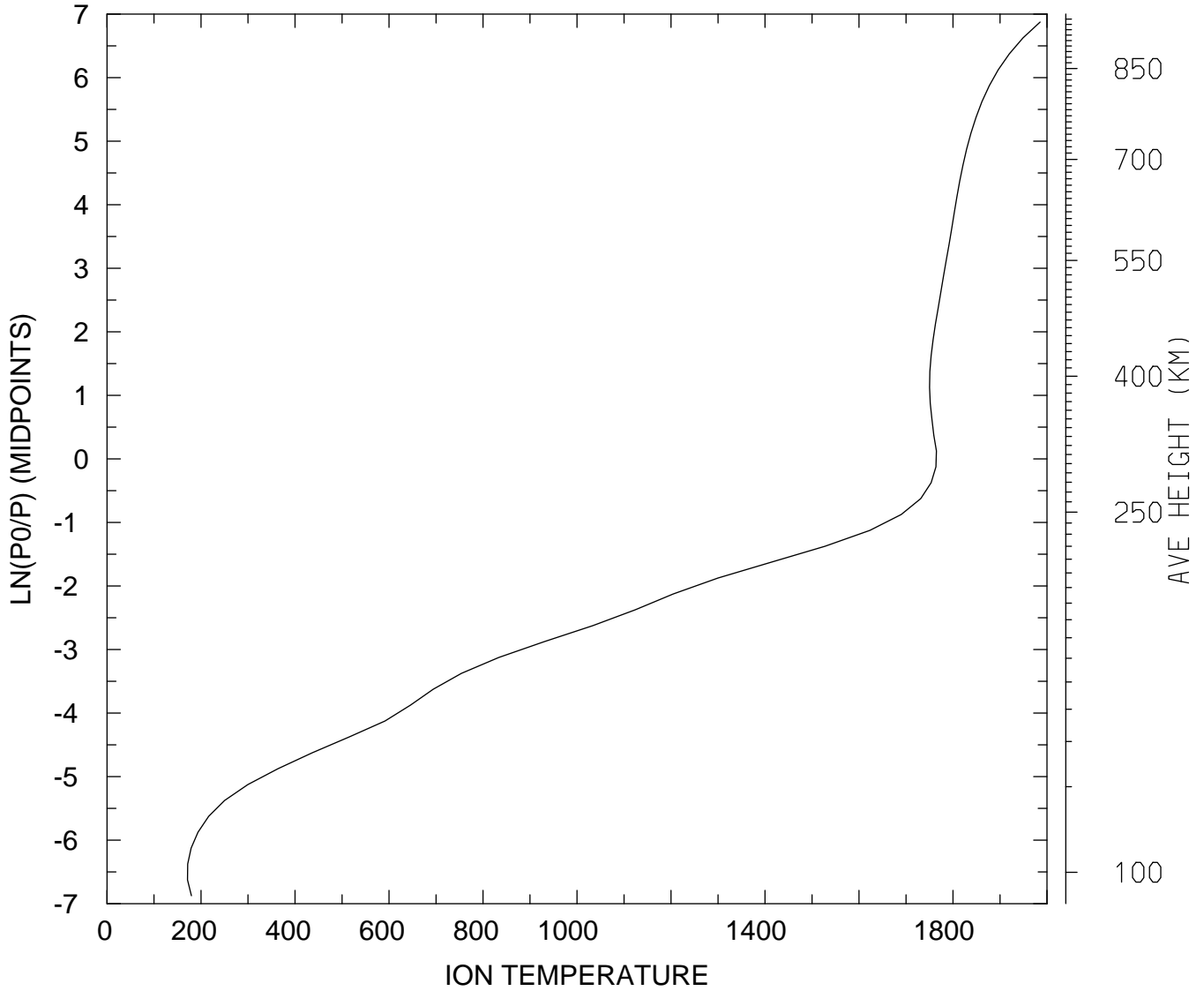
MIN,MAX= 1.6924E+02 2.9511E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



MIN,MAX= 1.7232E+02 2.6440E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

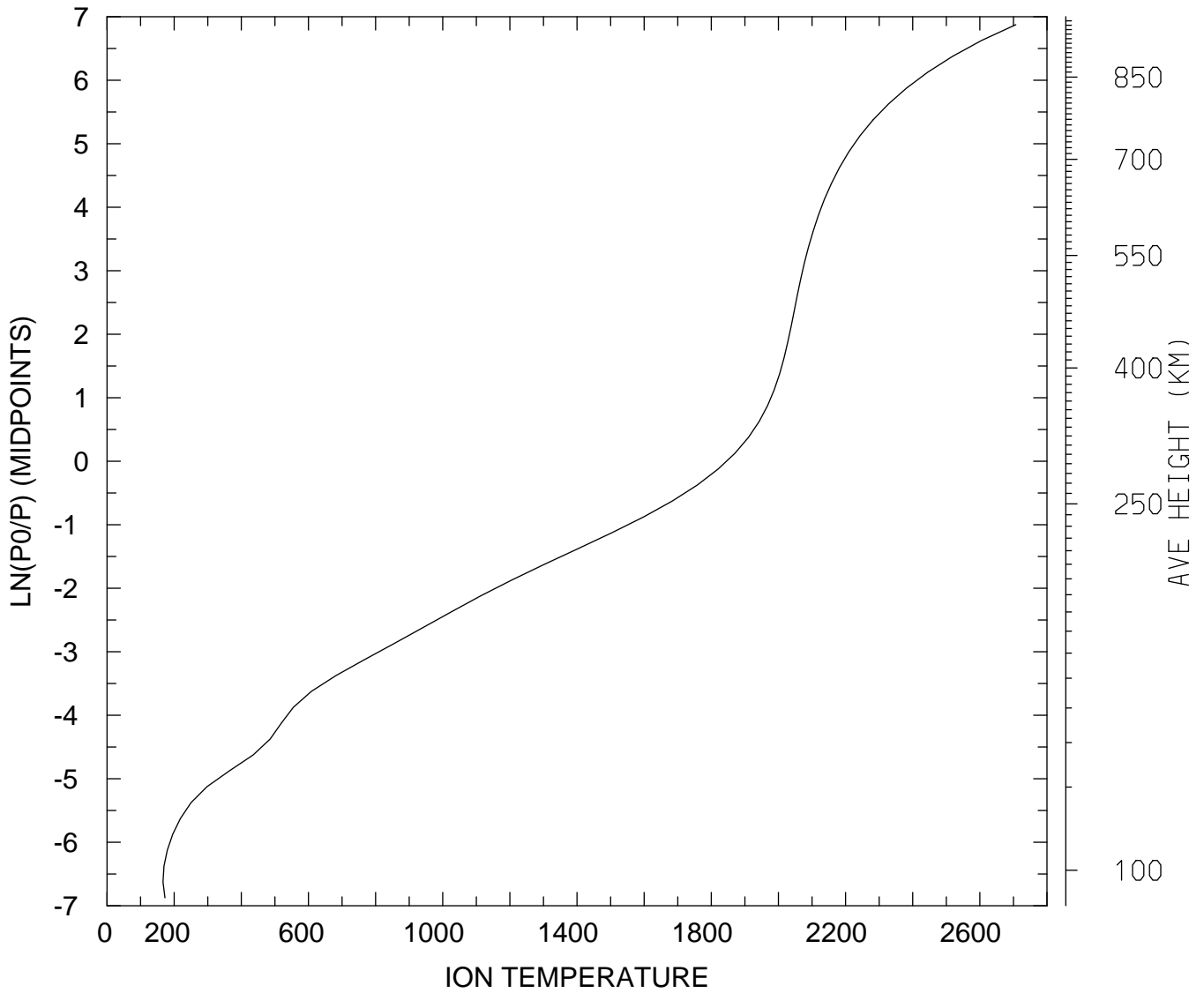
ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



MIN,MAX= 1.7127E+02 1.9853E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

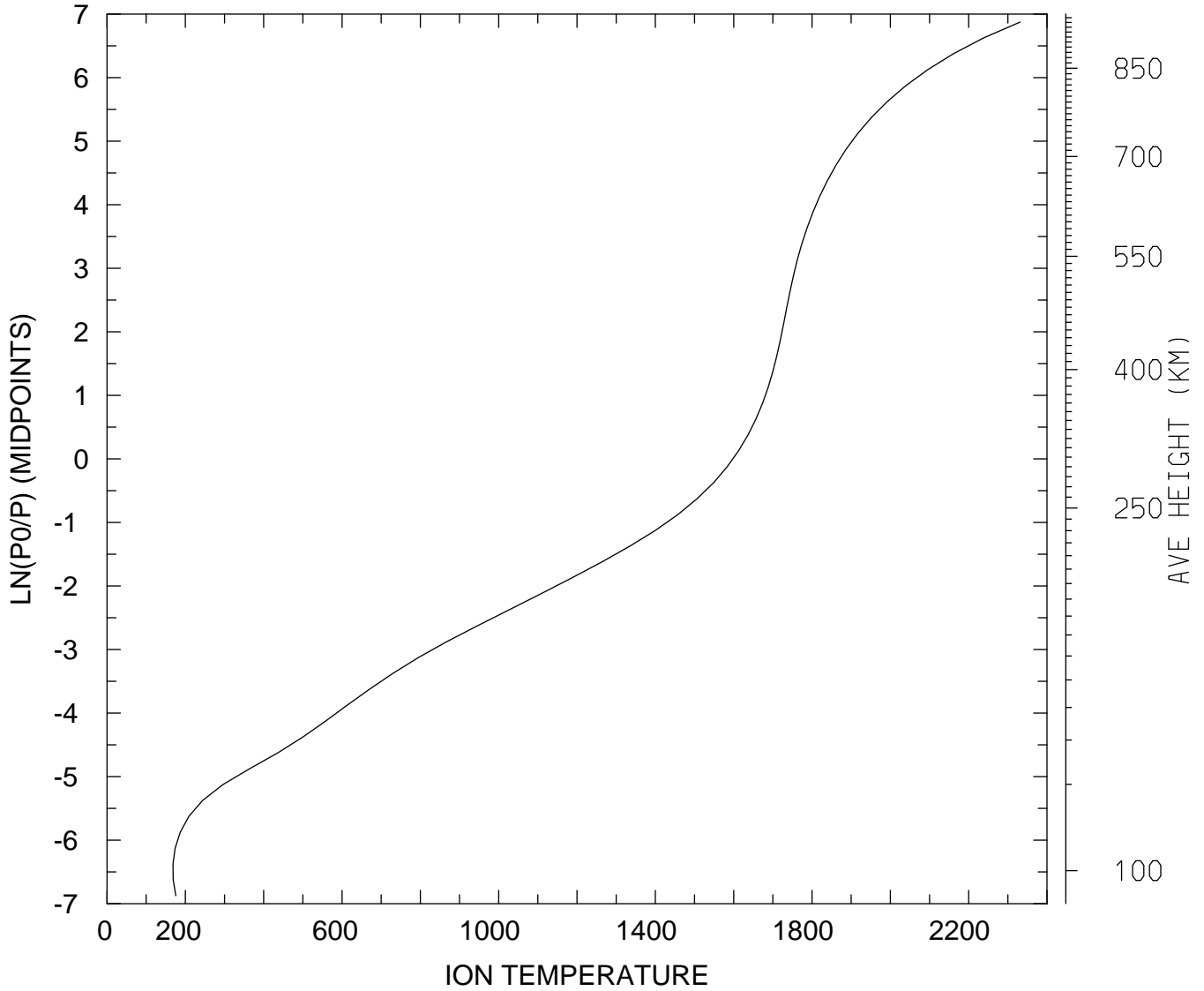


ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



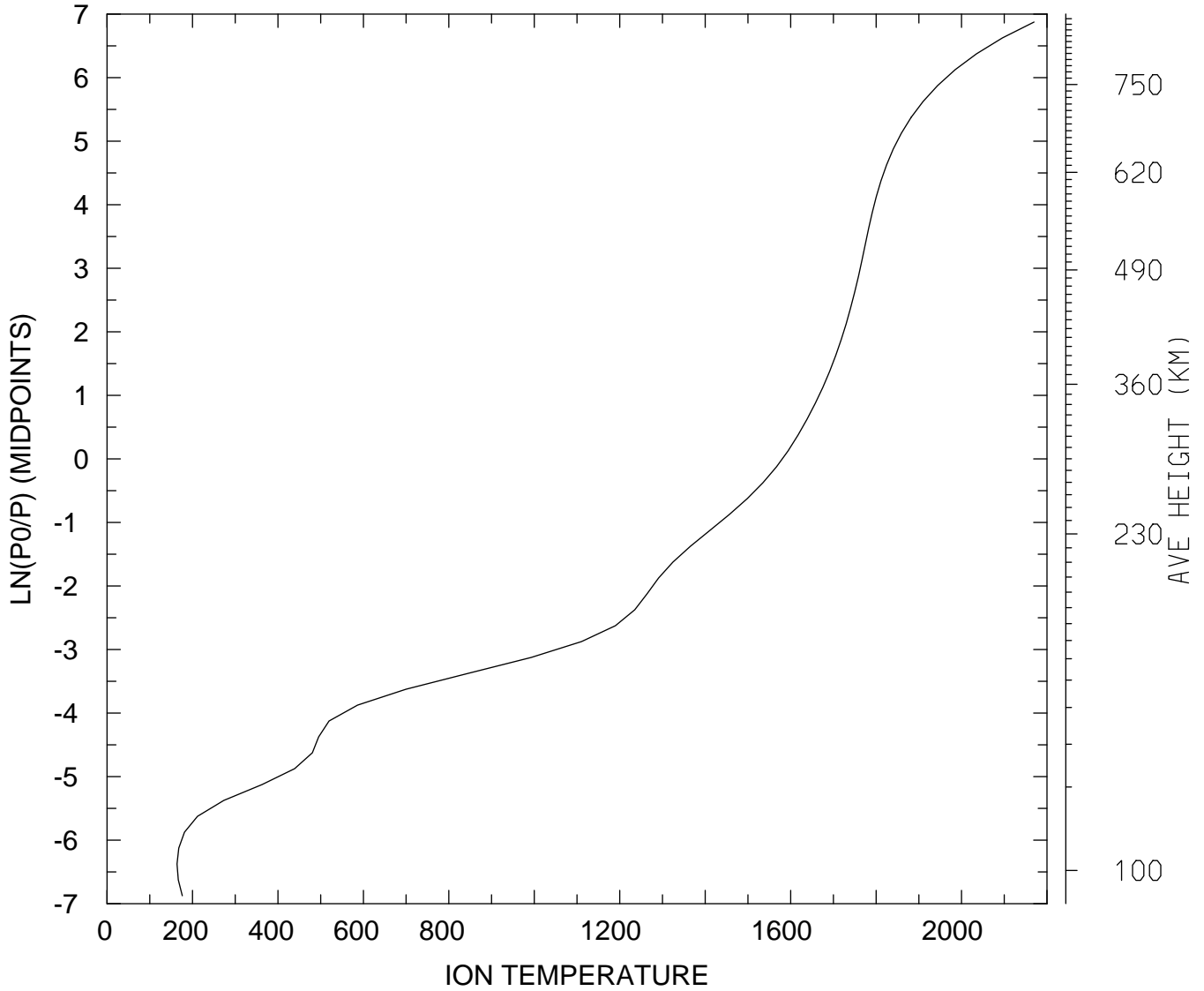
MIN,MAX= 1.6690E+02 2.7070E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



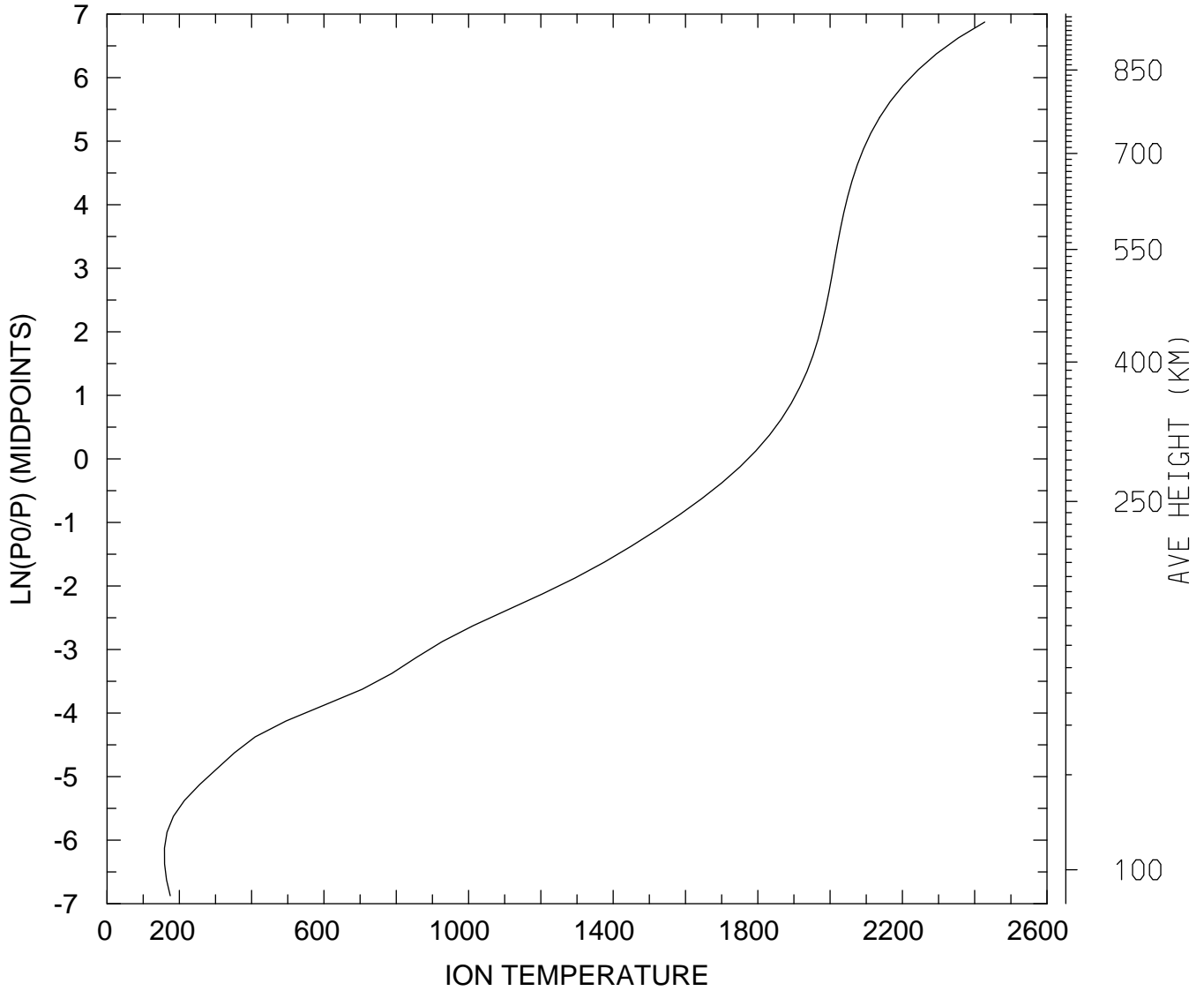
MIN,MAX= 1.6842E+02 2.3312E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



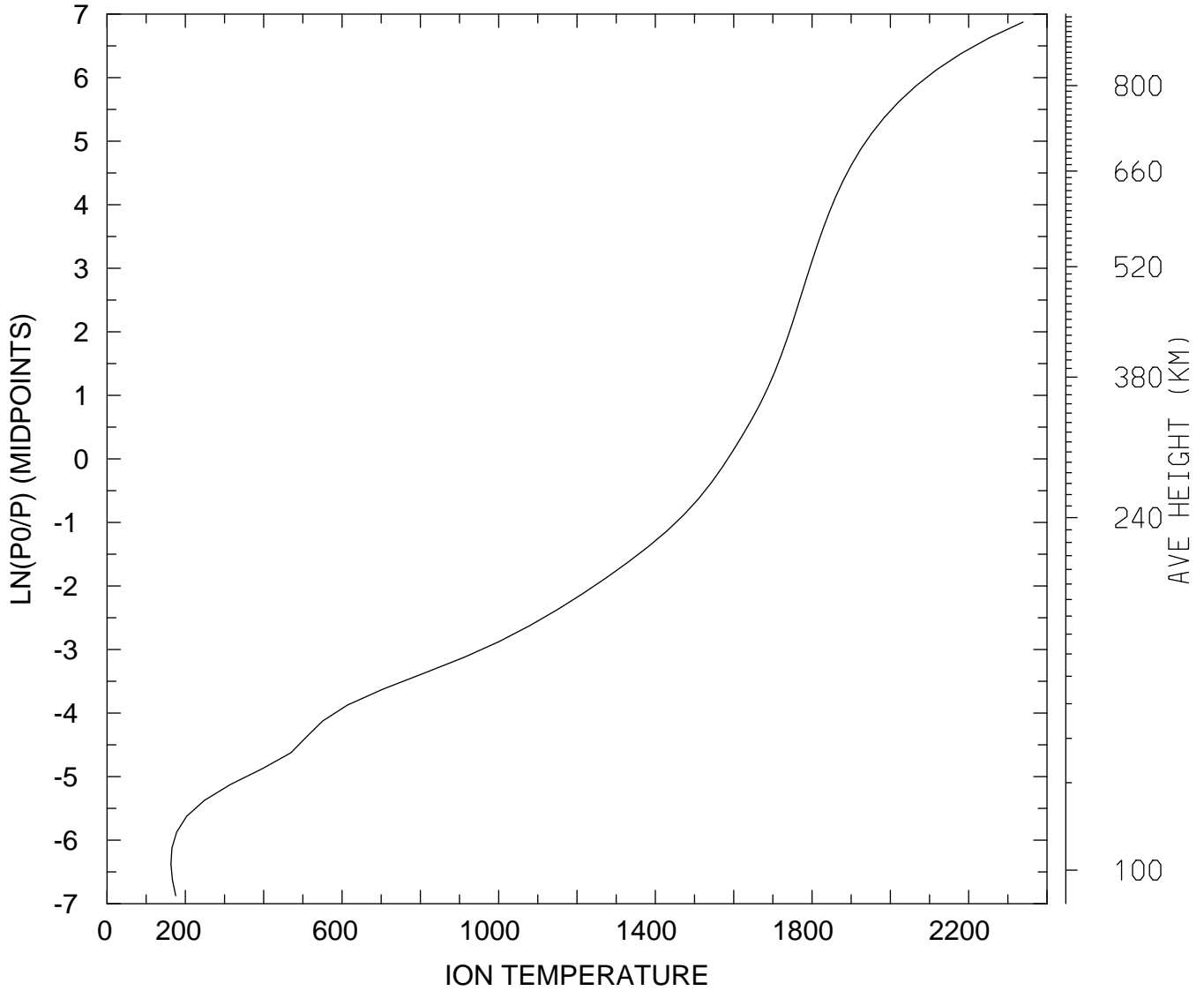
MIN,MAX= 1.6389E+02 2.1696E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



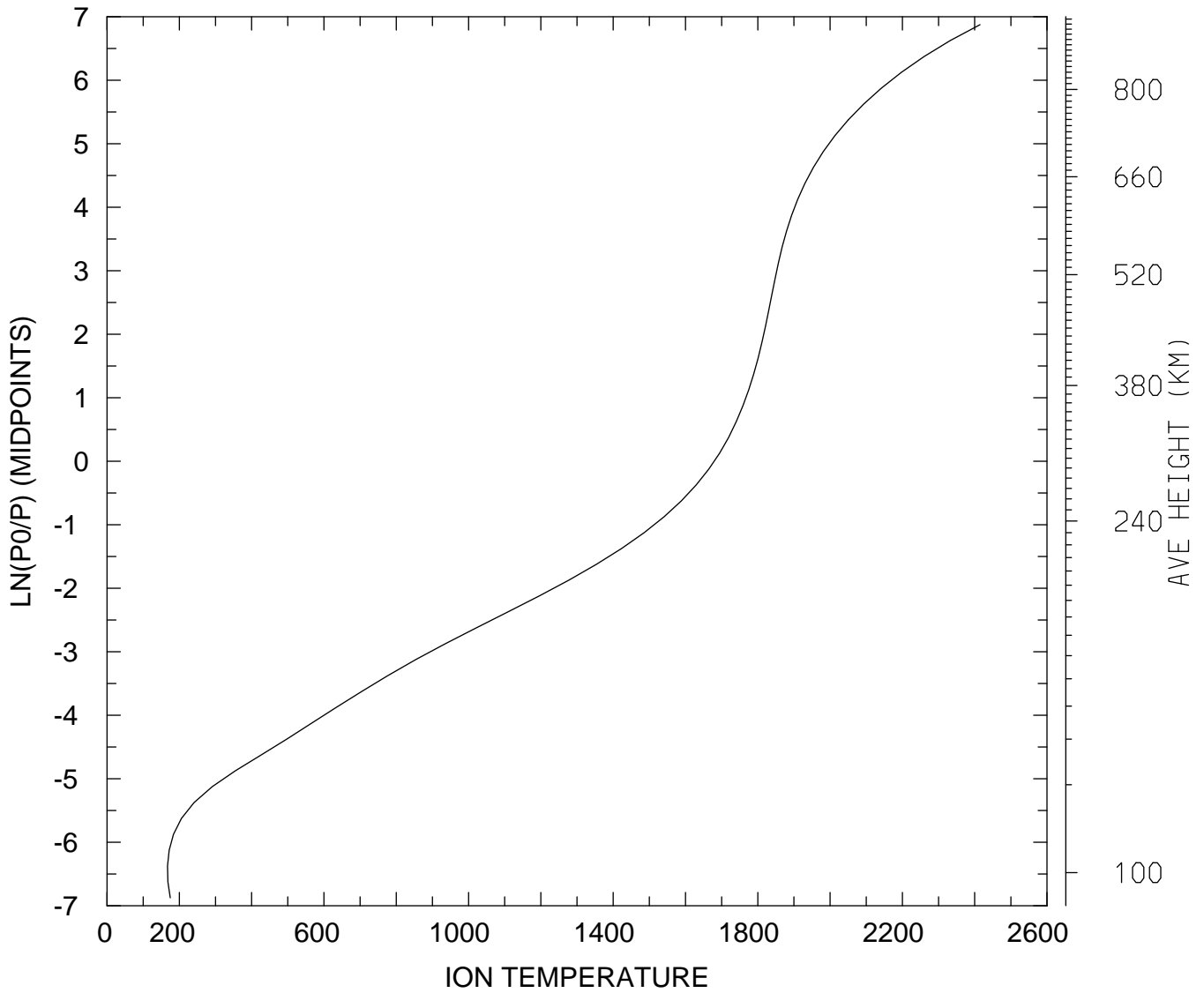
MIN,MAX= 1.5884E+02 2.4277E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



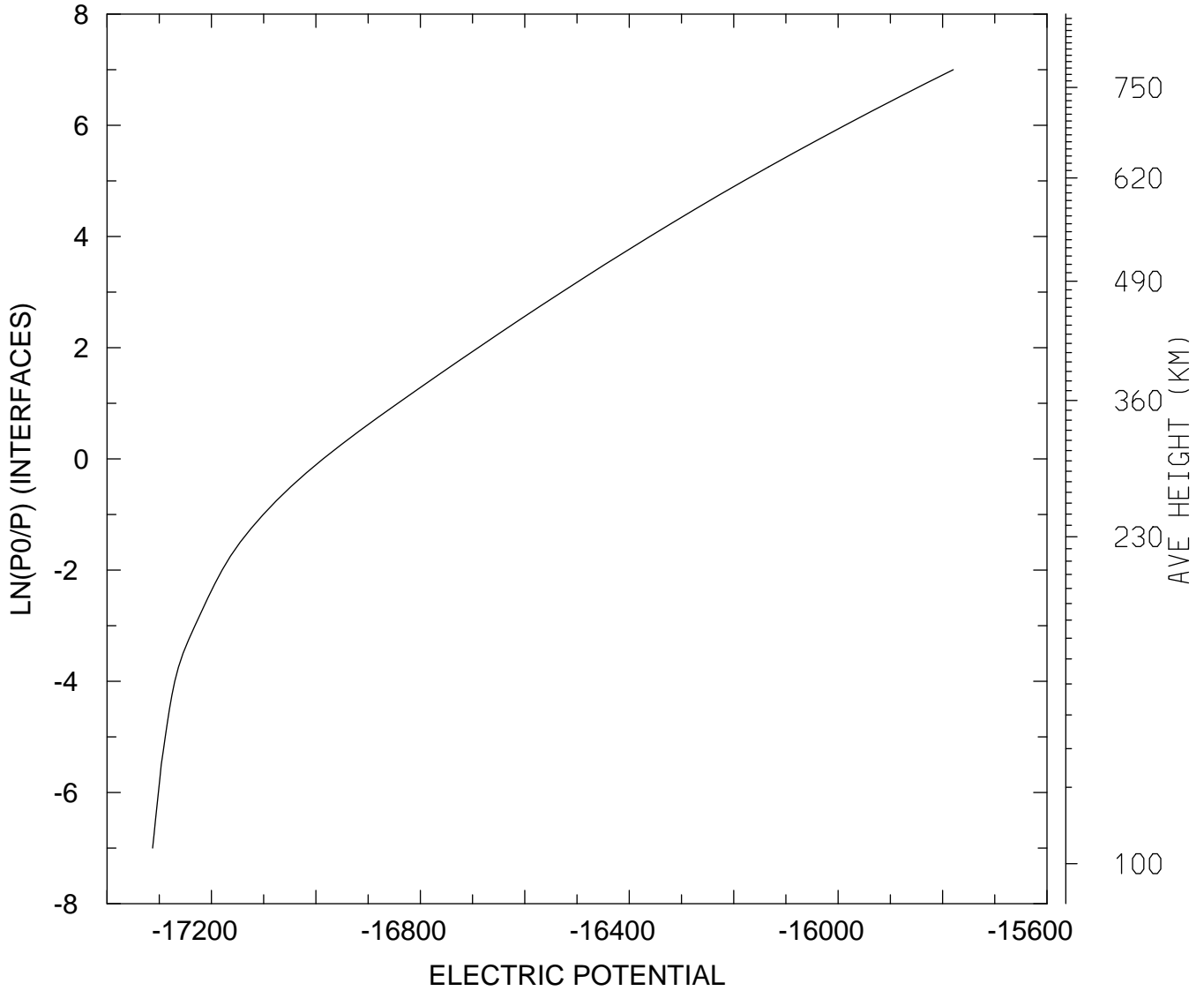
MIN,MAX= 1.6313E+02 2.3390E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ION TEMPERATURE (DEG K)  
UT= 0.00 GLOBAL MEANS



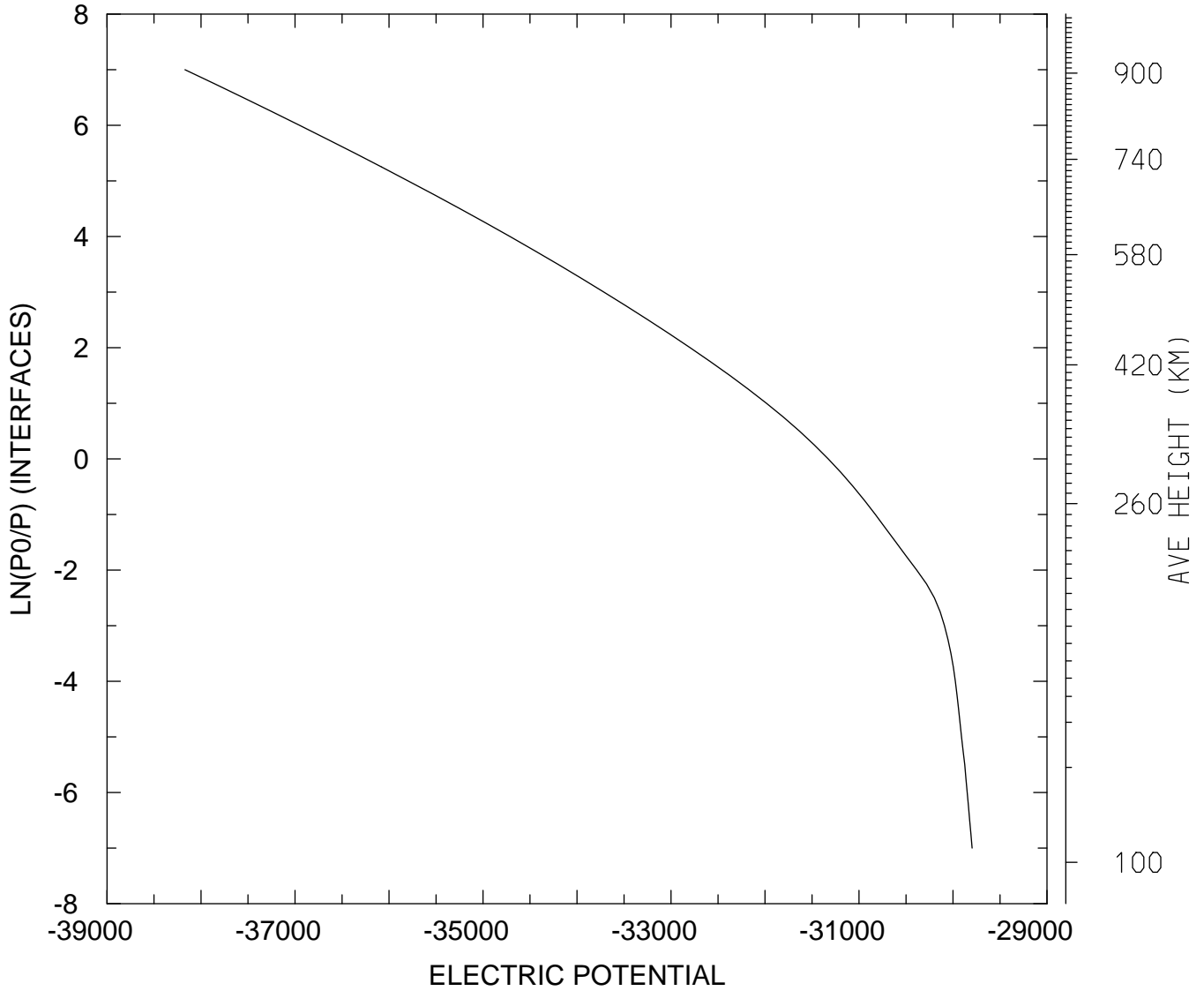
MIN,MAX= 1.6733E+02 2.4149E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



MIN,MAX= -1.7313E+04 -1.5780E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

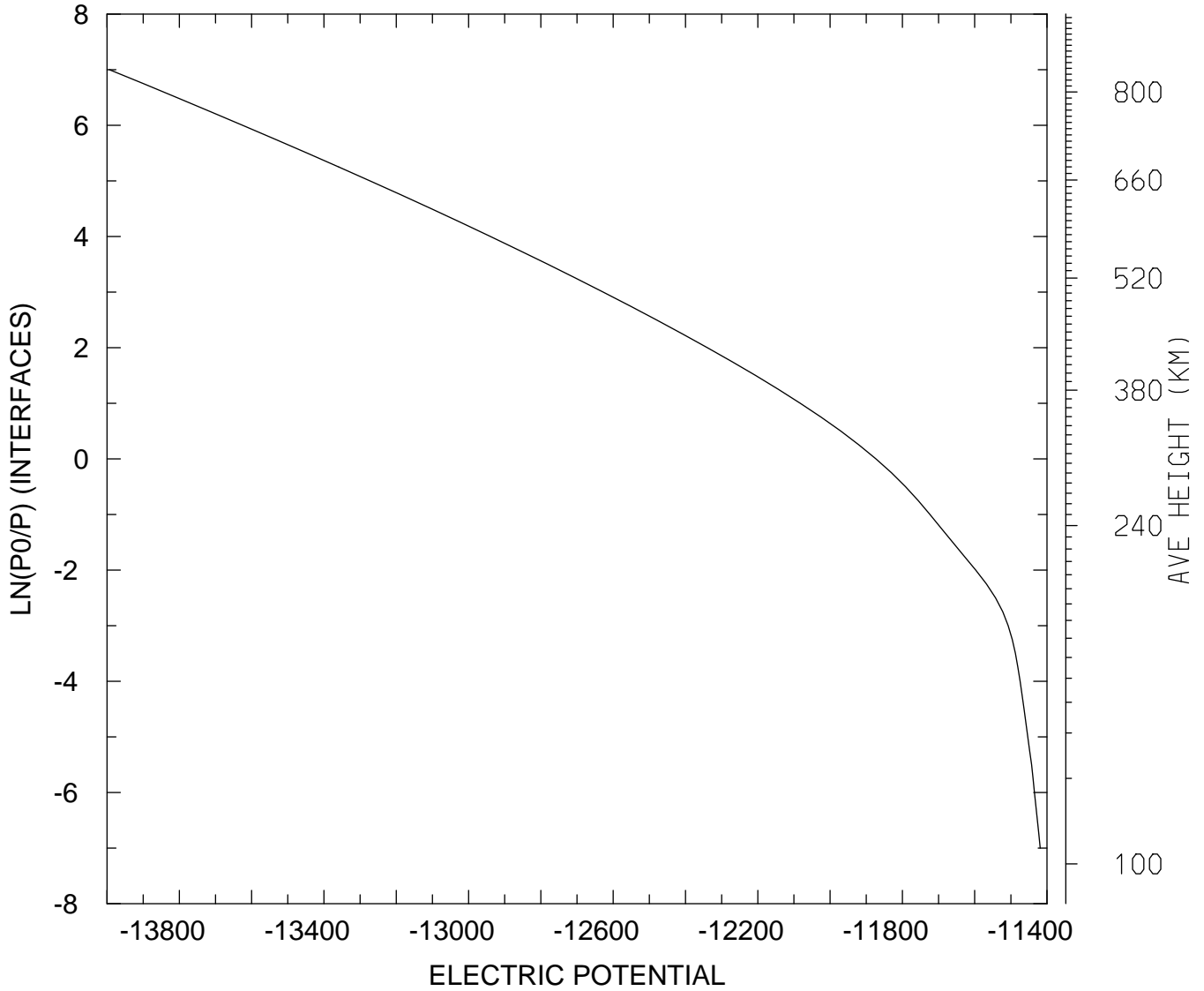
ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



MIN,MAX= -3.8171E+04 -2.9797E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

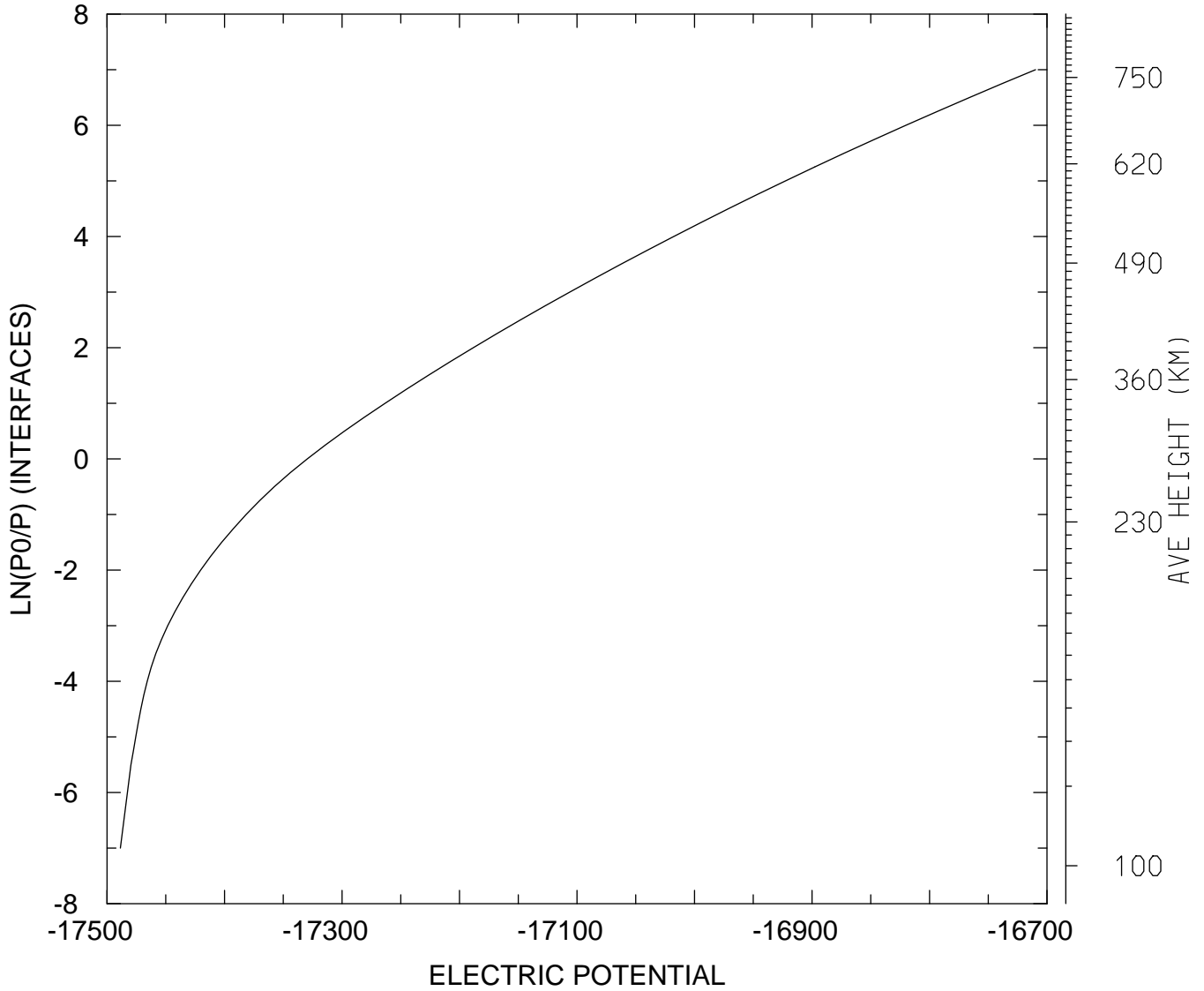


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



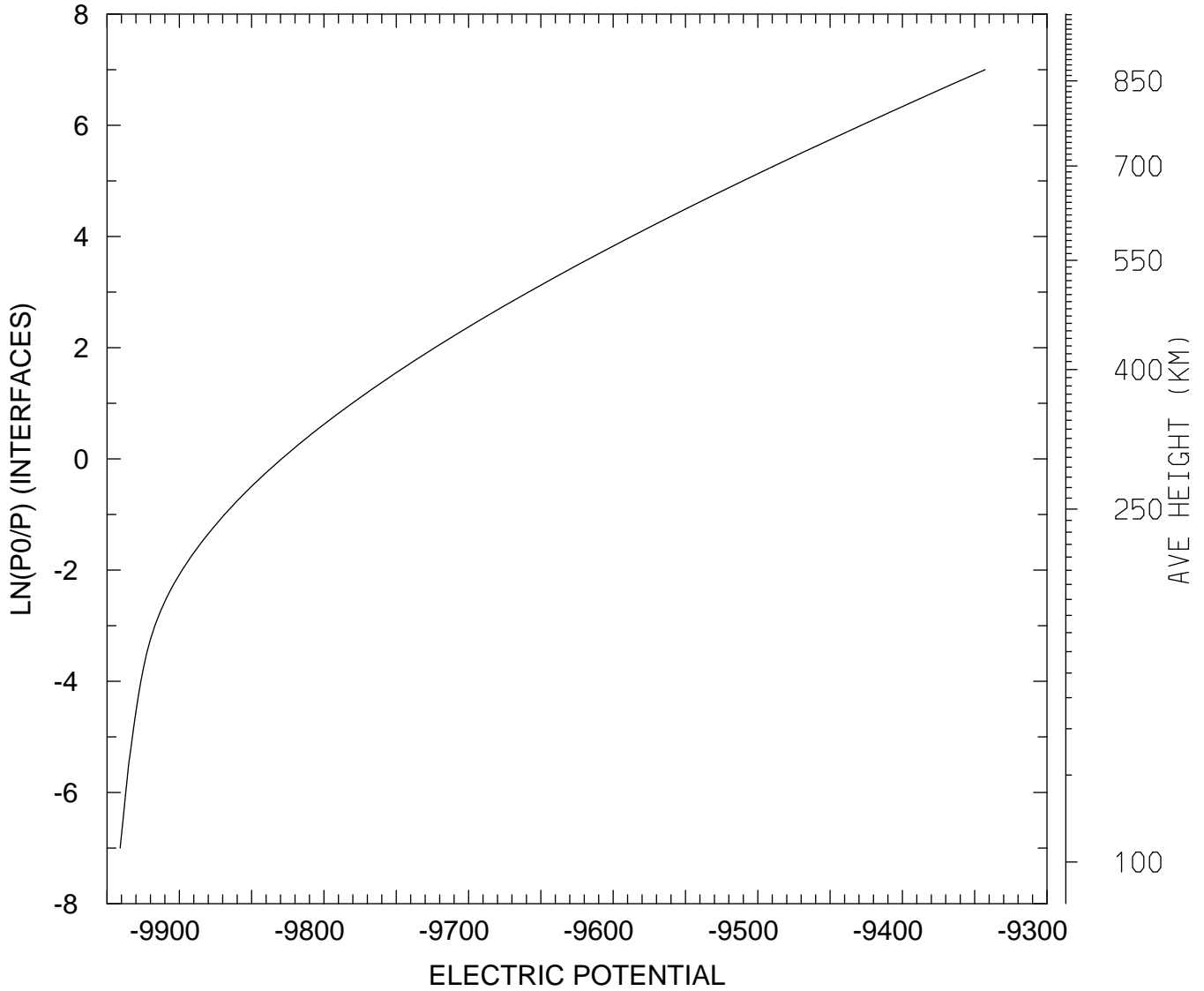
MIN,MAX= -1.3993E+04 -1.1419E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



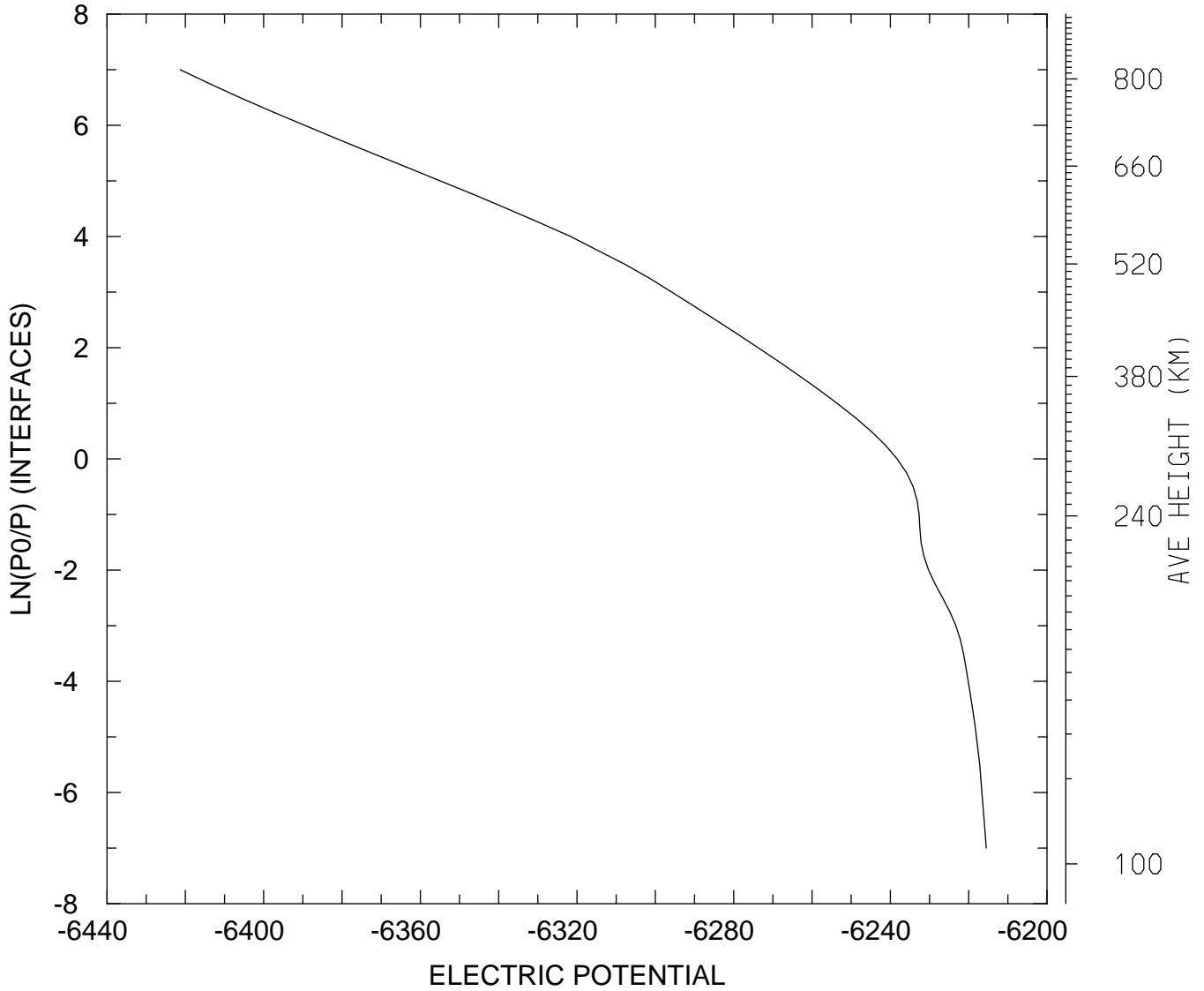
MIN,MAX= -1.7489E+04 -1.6710E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



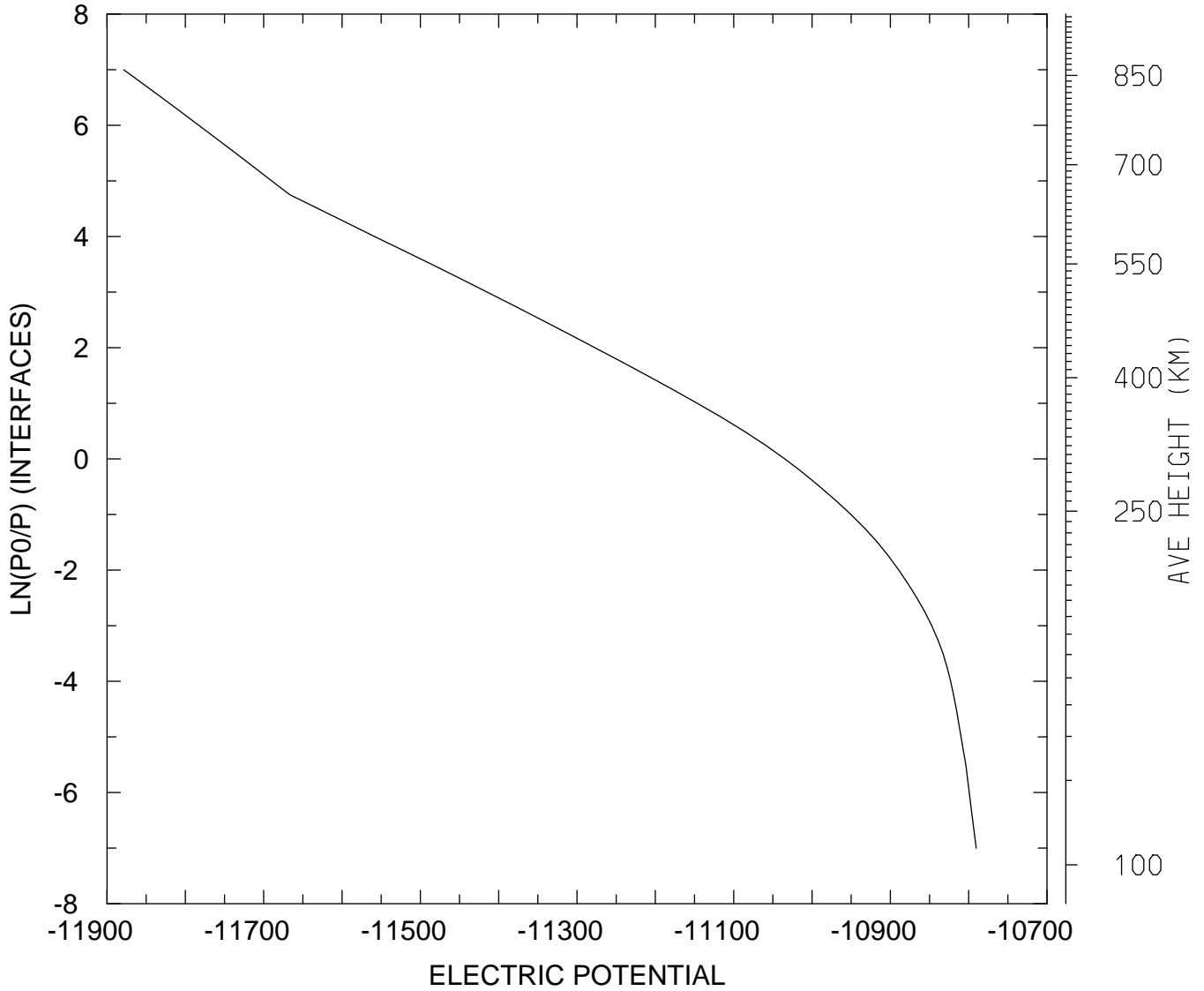
MIN,MAX= -9.9409E+03 -9.3428E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



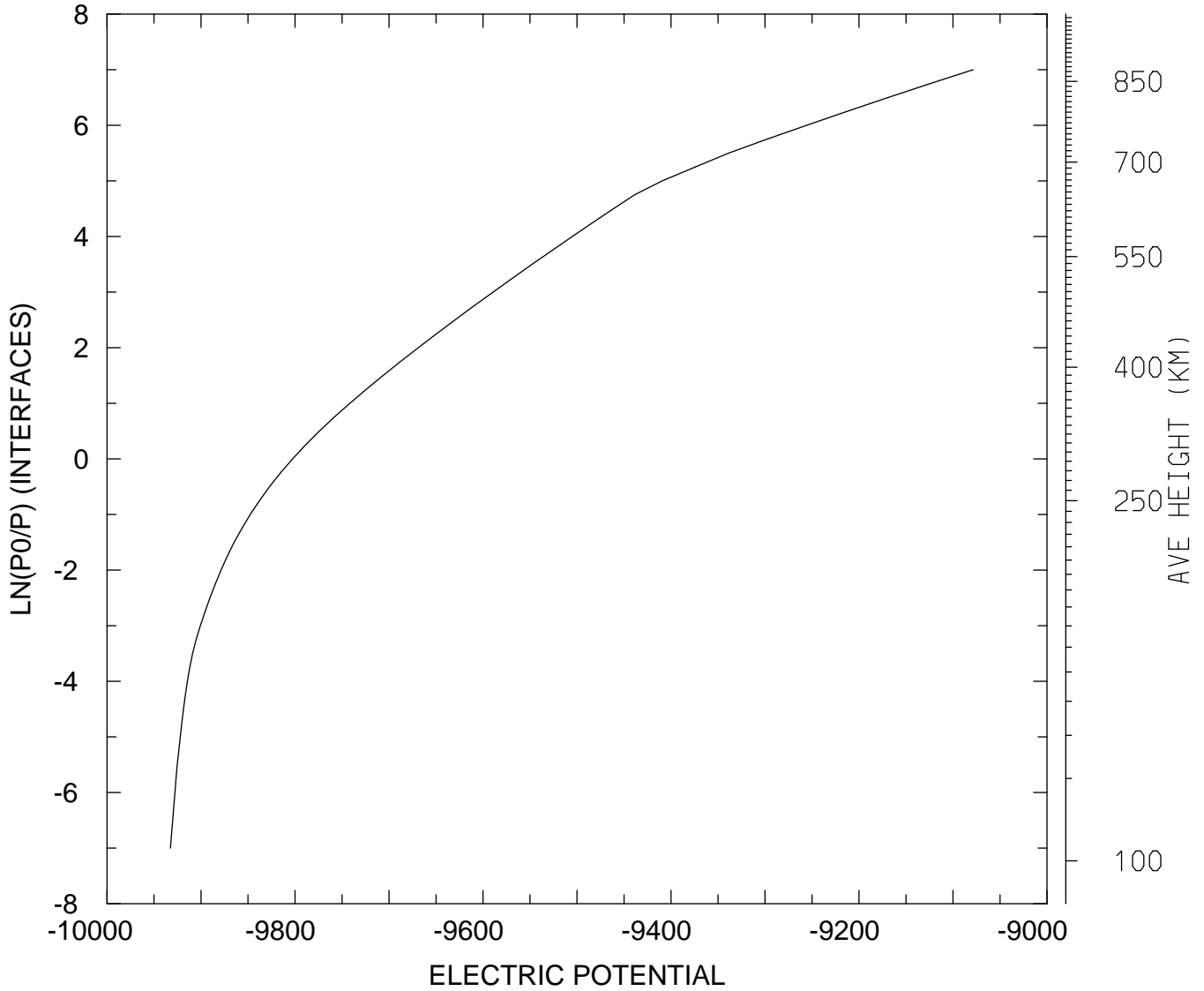
MIN,MAX= -6.4213E+03 -6.2155E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



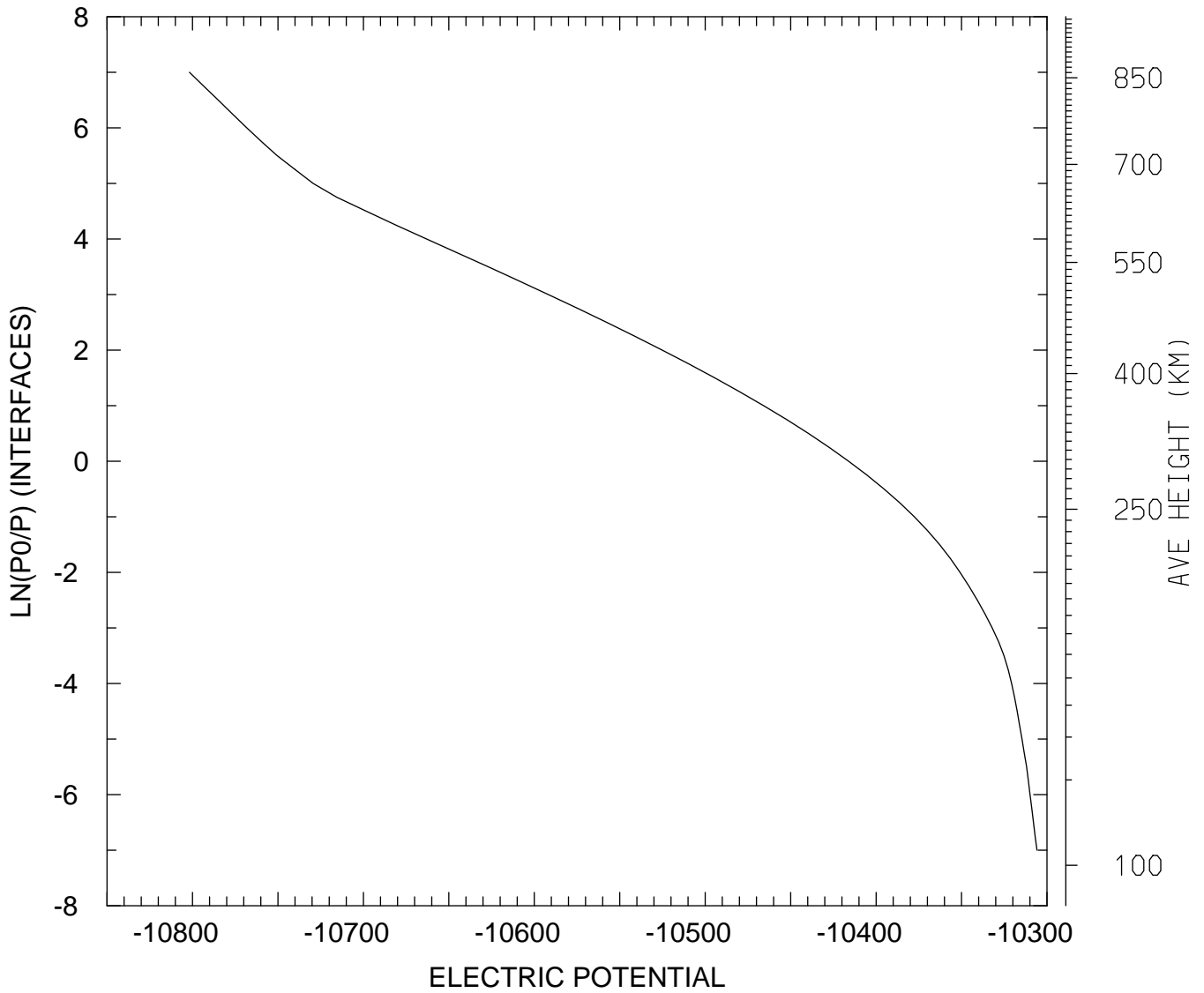
MIN,MAX= -1.1879E+04 -1.0790E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



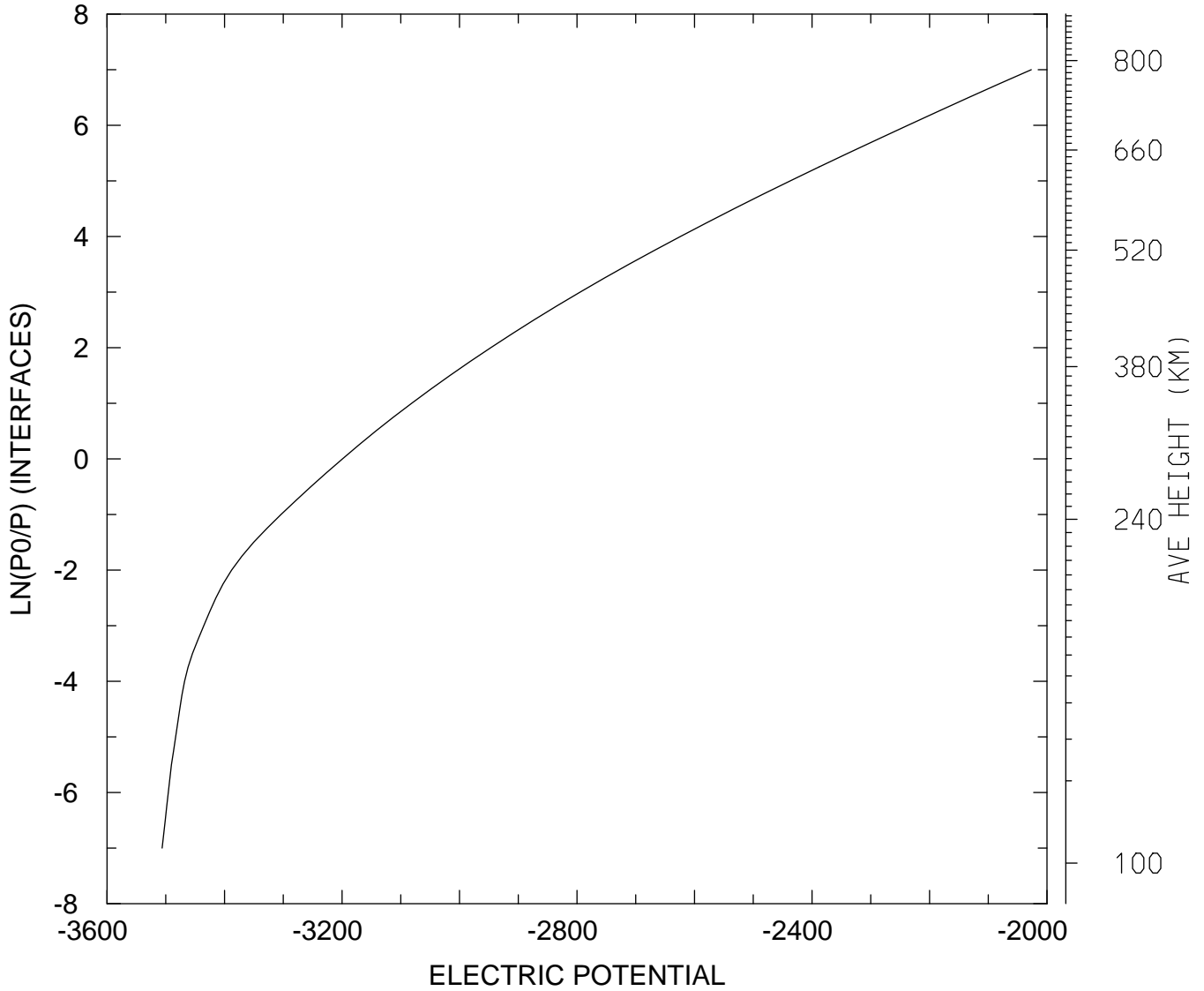
MIN,MAX= -9.9325E+03 -9.0786E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



MIN,MAX= -1.0802E+04 -1.0306E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

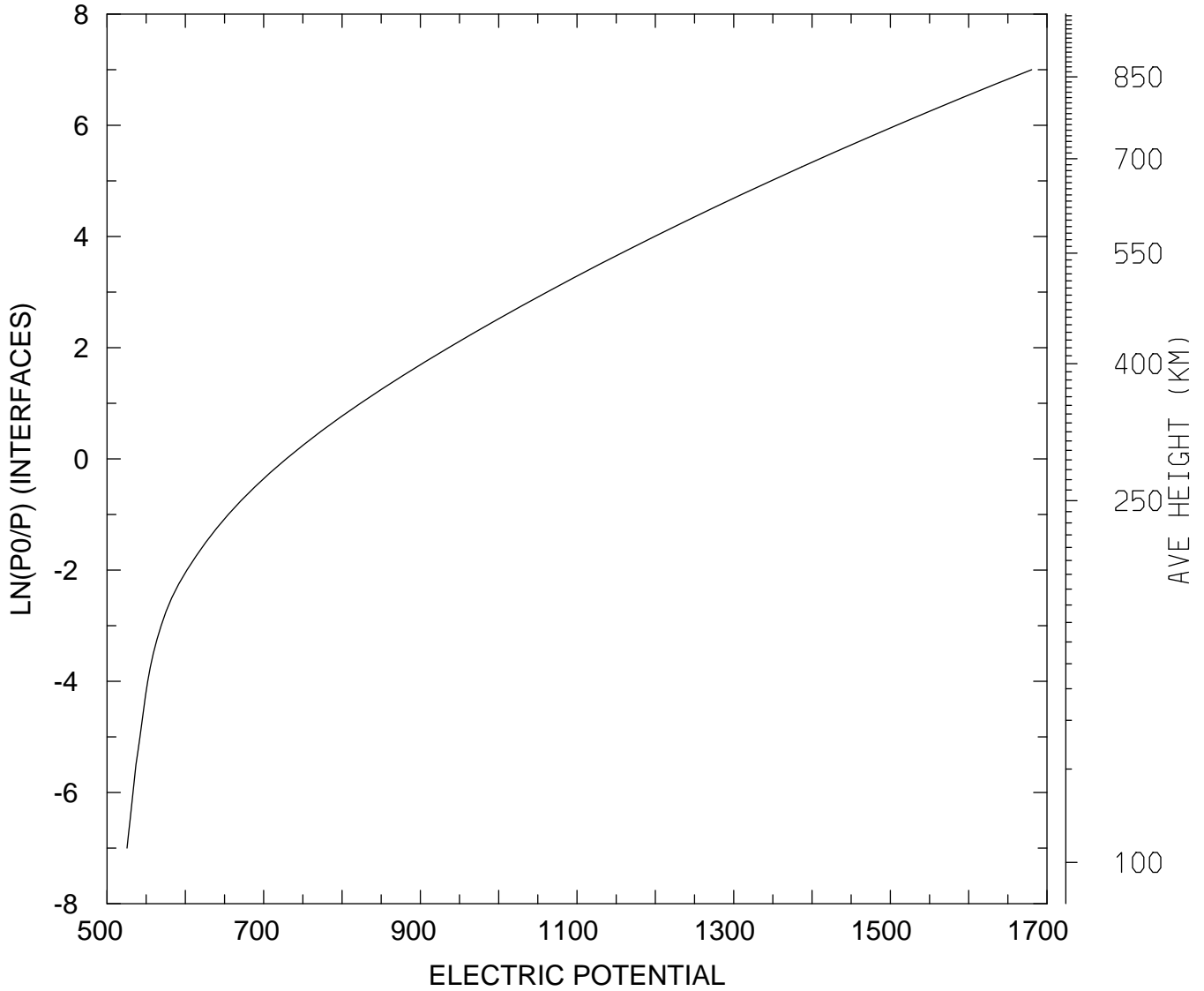
ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



MIN,MAX= -3.5062E+03 -2.0267E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

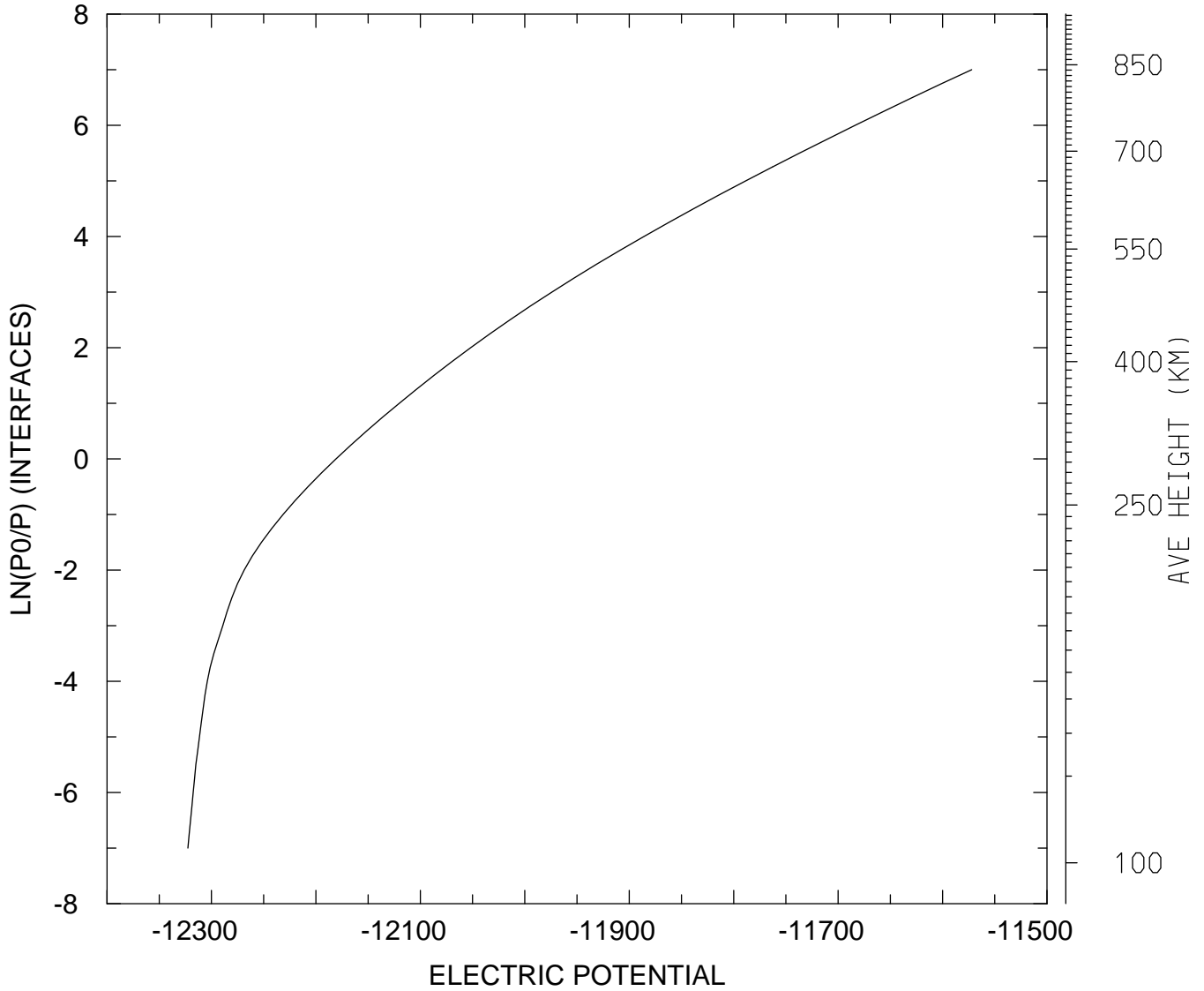


ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



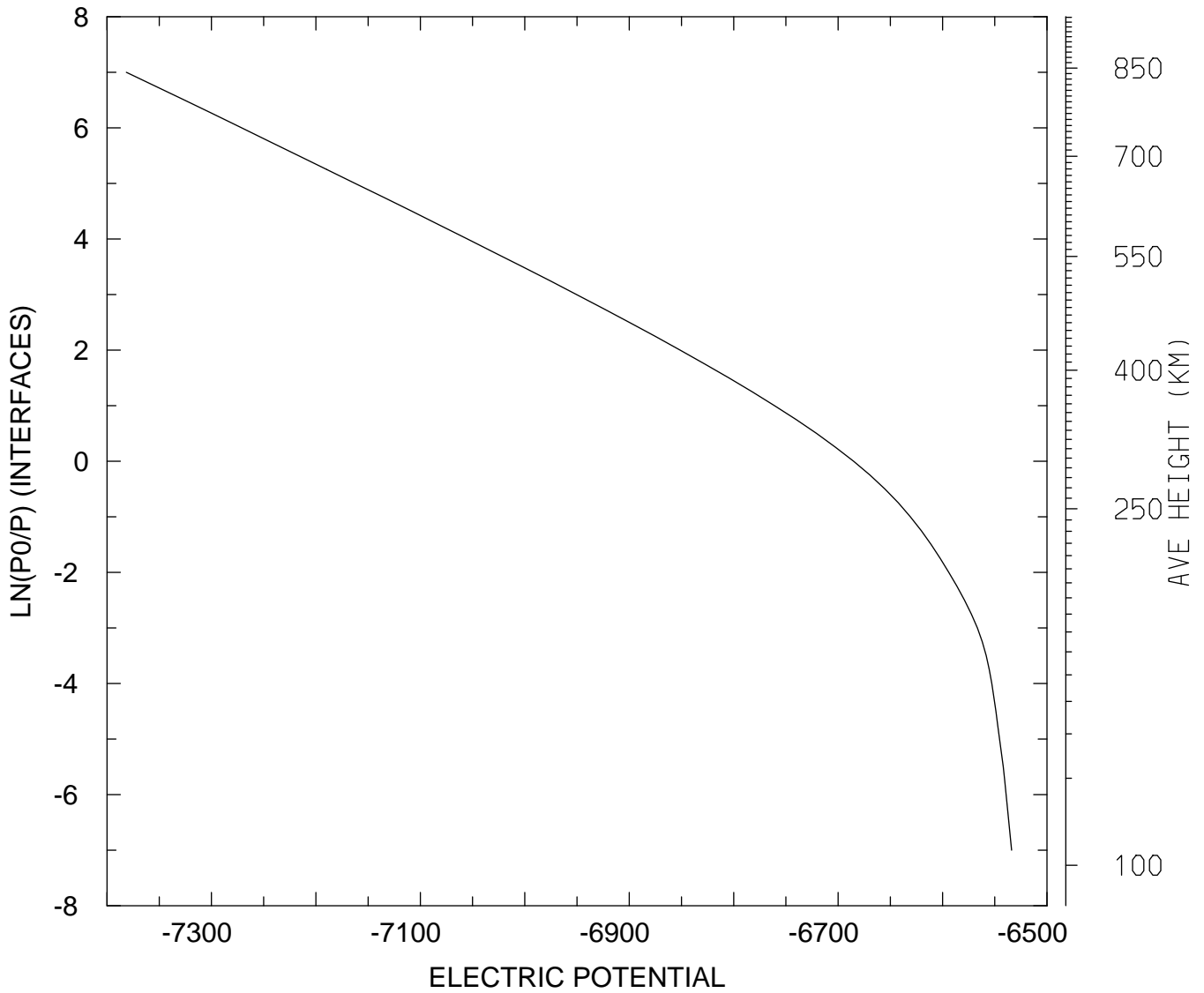
MIN,MAX= 5.2559E+02 1.6804E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



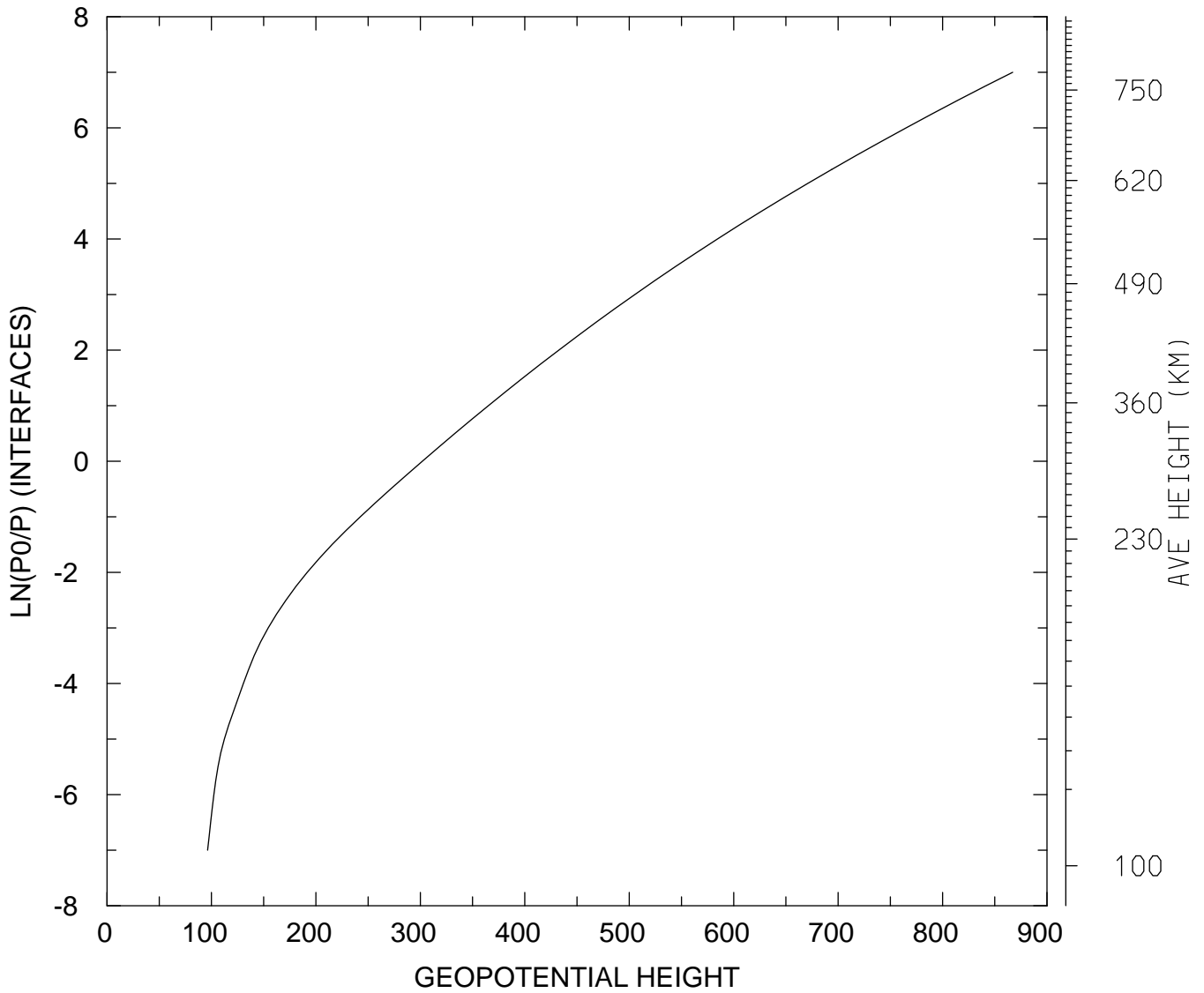
MIN,MAX= -1.2323E+04 -1.1572E+04  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
UT= 0.00 GLOBAL MEANS



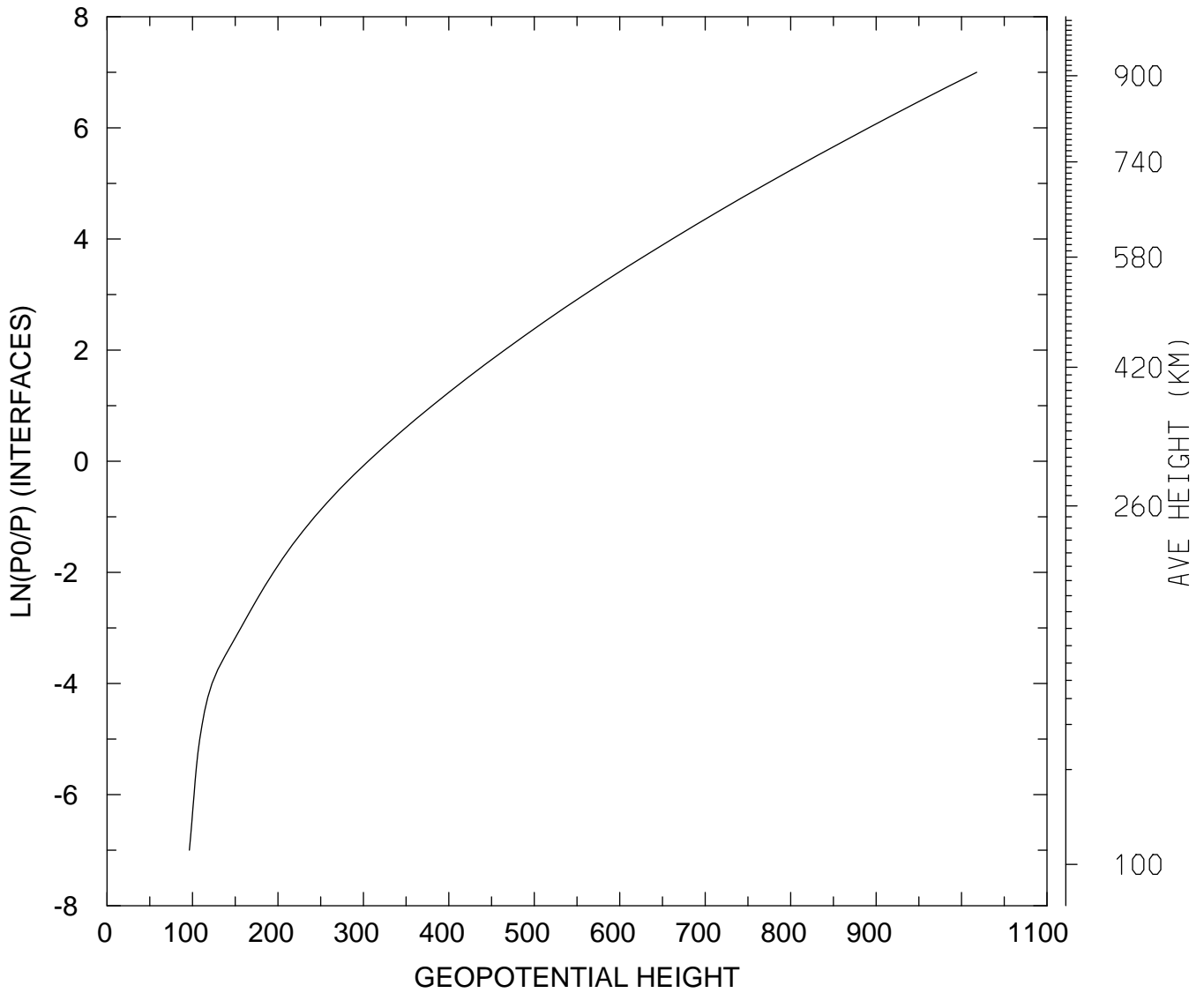
MIN,MAX= -7.3815E+03 -6.5339E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



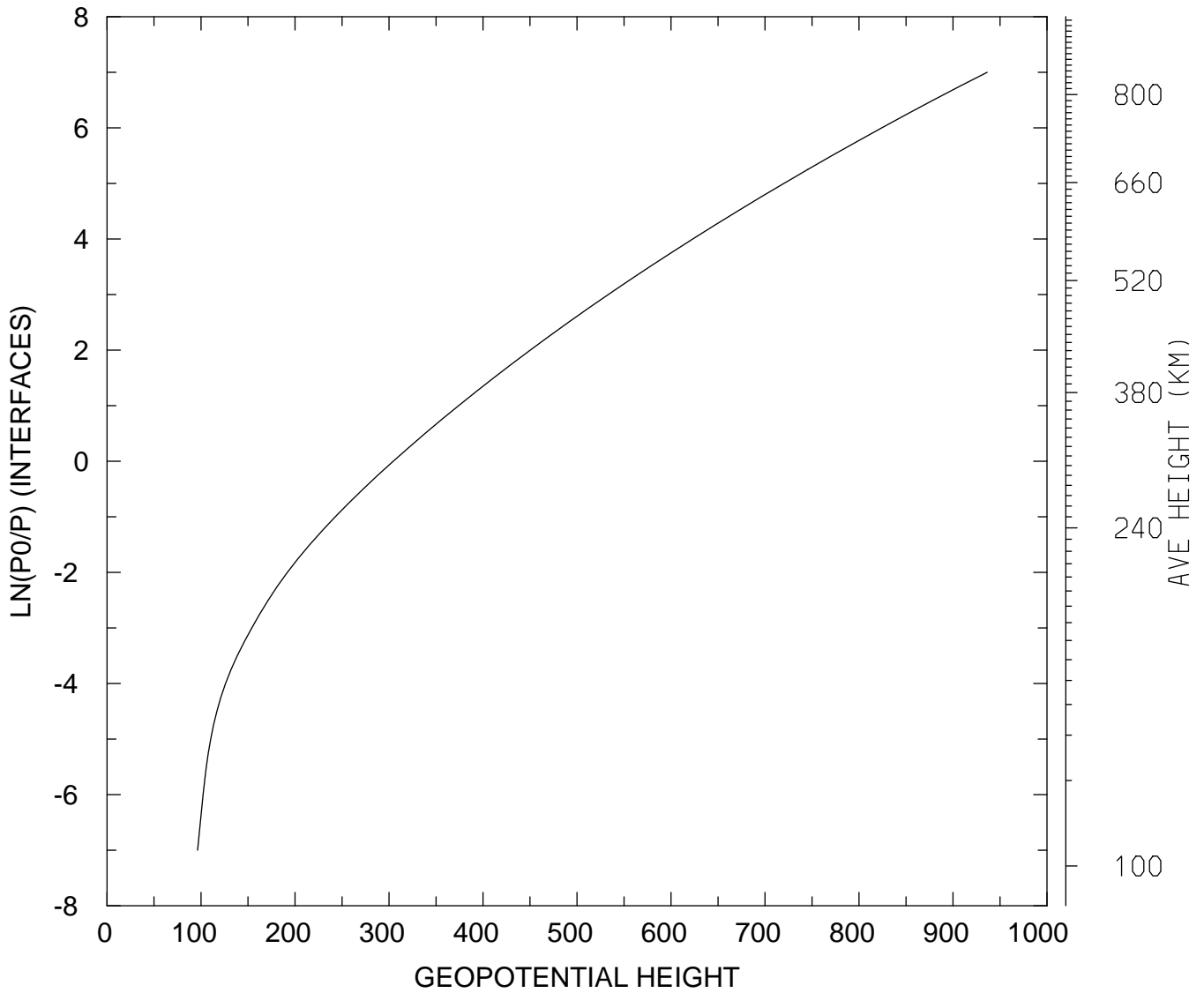
MIN,MAX= 9.6320E+01 8.6717E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -61.25 SLT=12.00 (HRS))



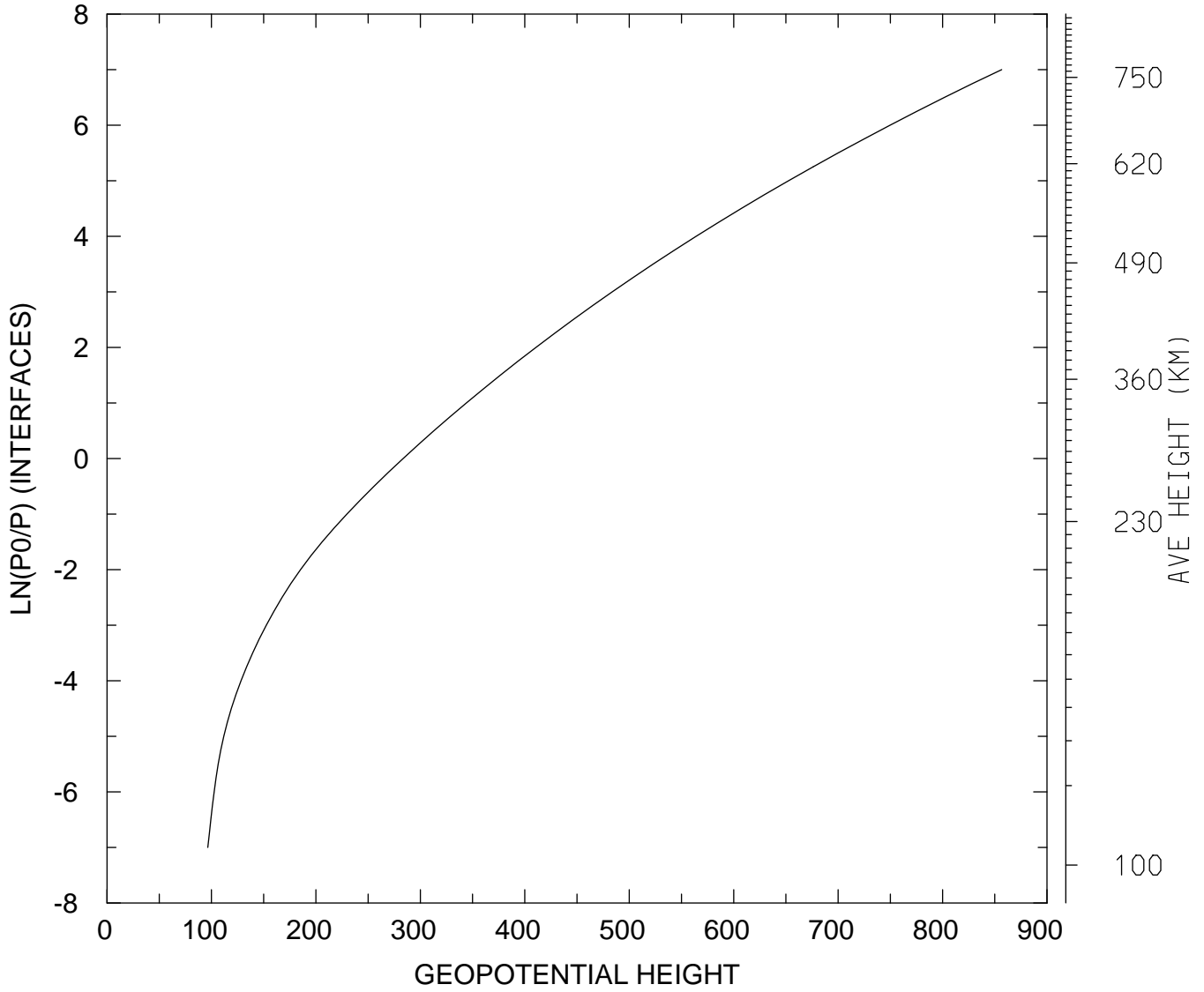
MIN,MAX= 9.6413E+01 1.0177E+03  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -61.25 ZONAL MEANS



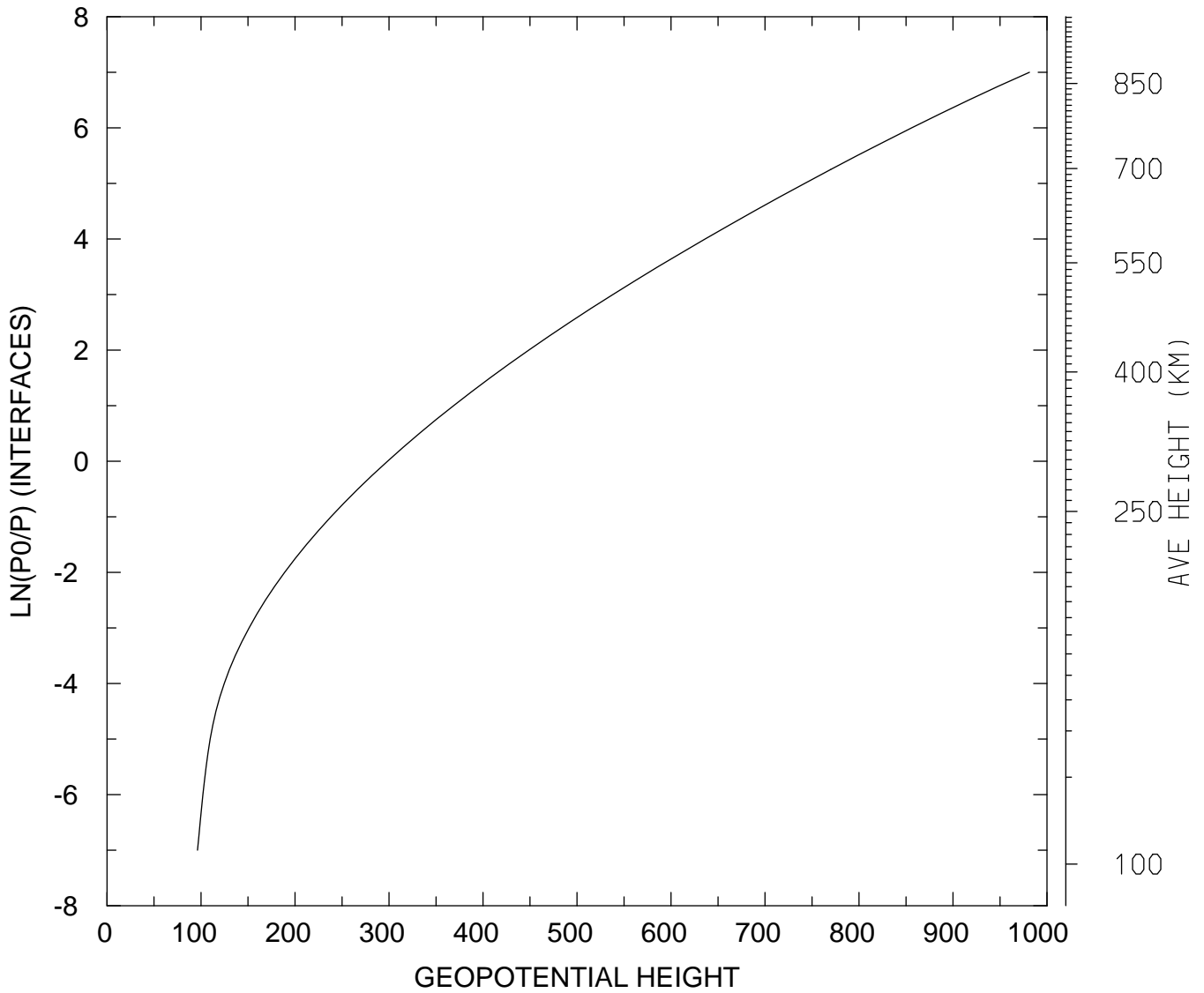
MIN,MAX= 9.6364E+01 9.3639E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



MIN,MAX= 9.6457E+01 8.5662E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

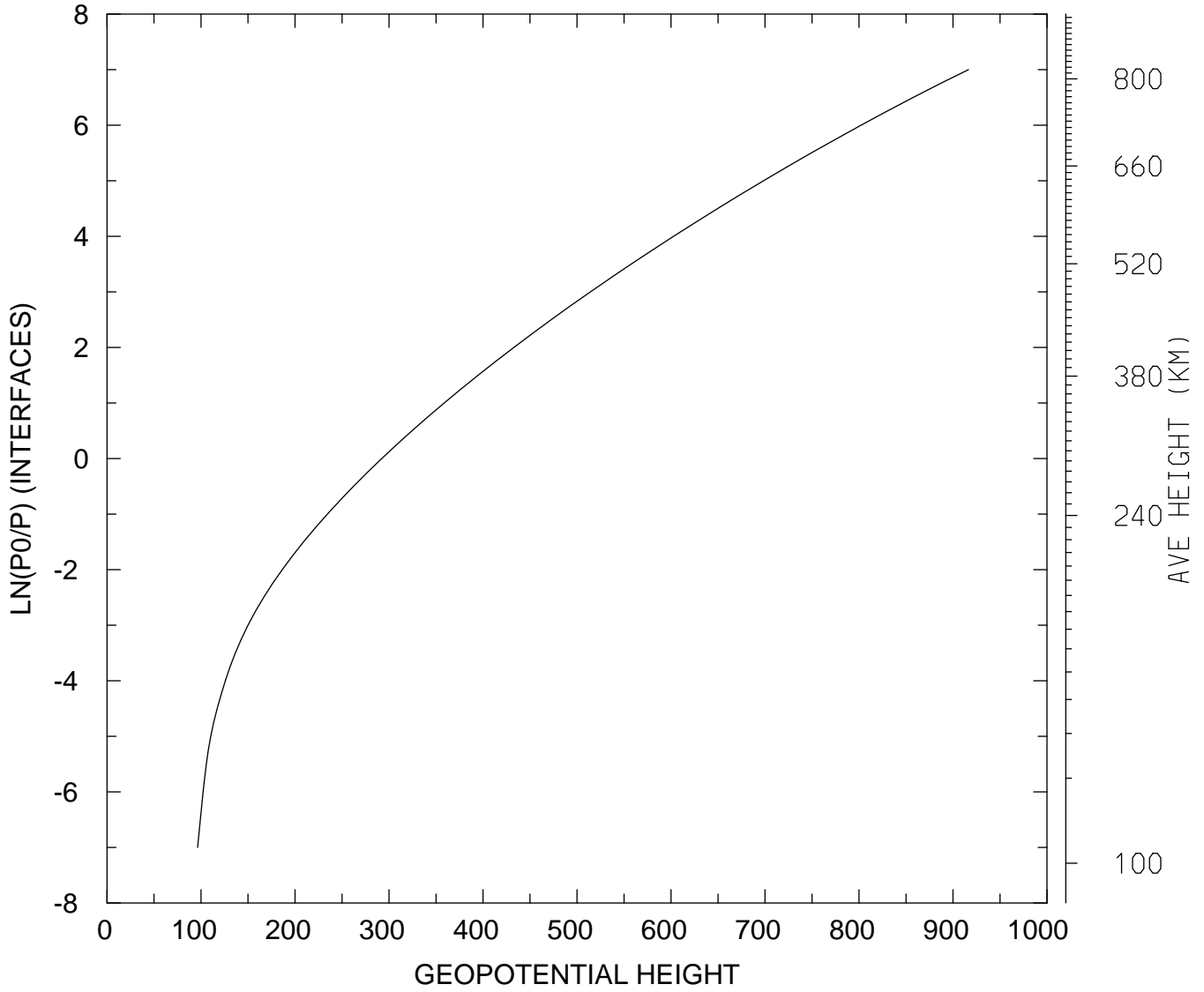
GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -41.25 SLT=12.00 (HRS))



MIN,MAX= 9.6253E+01 9.8136E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

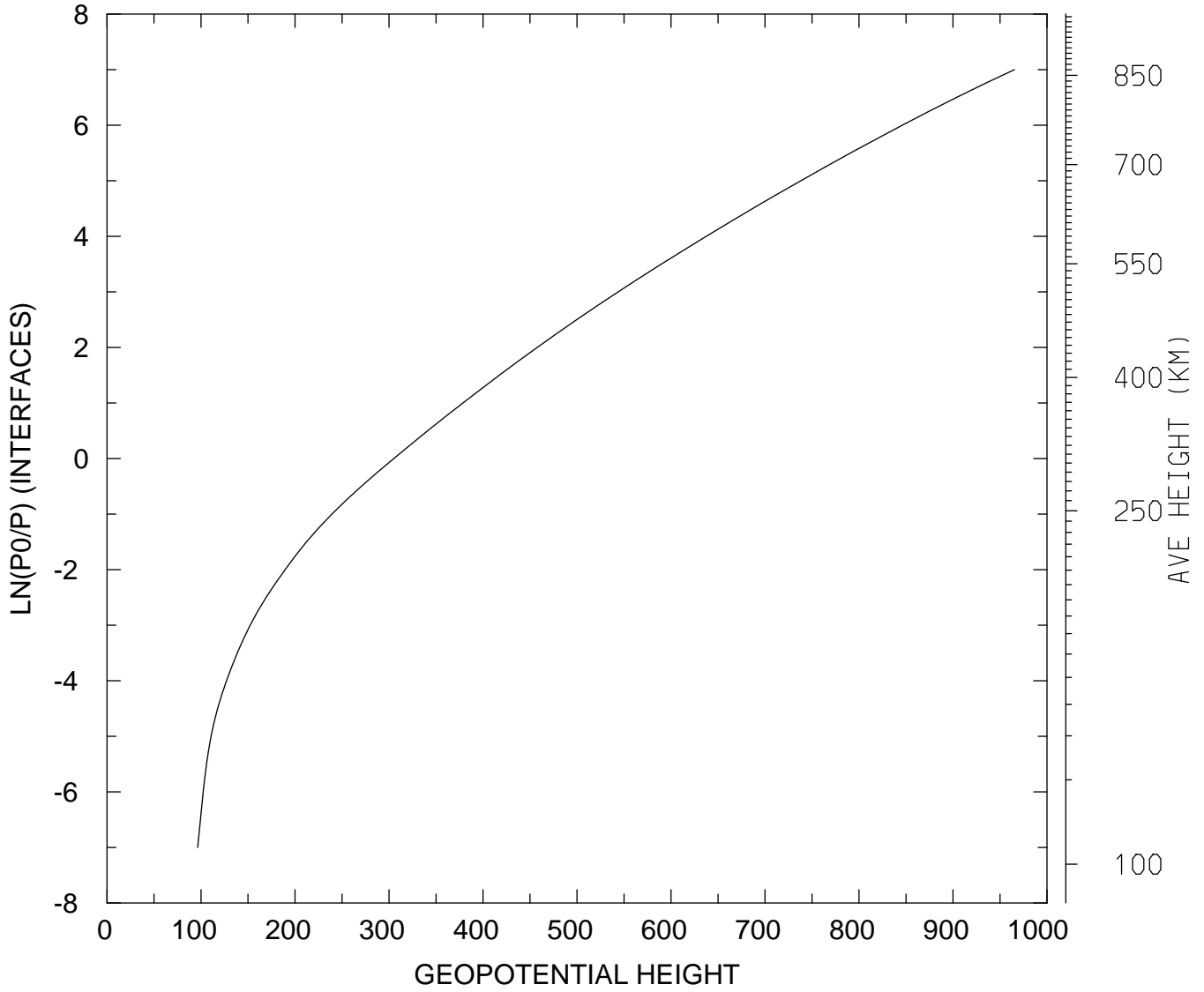


GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= -41.25 ZONAL MEANS



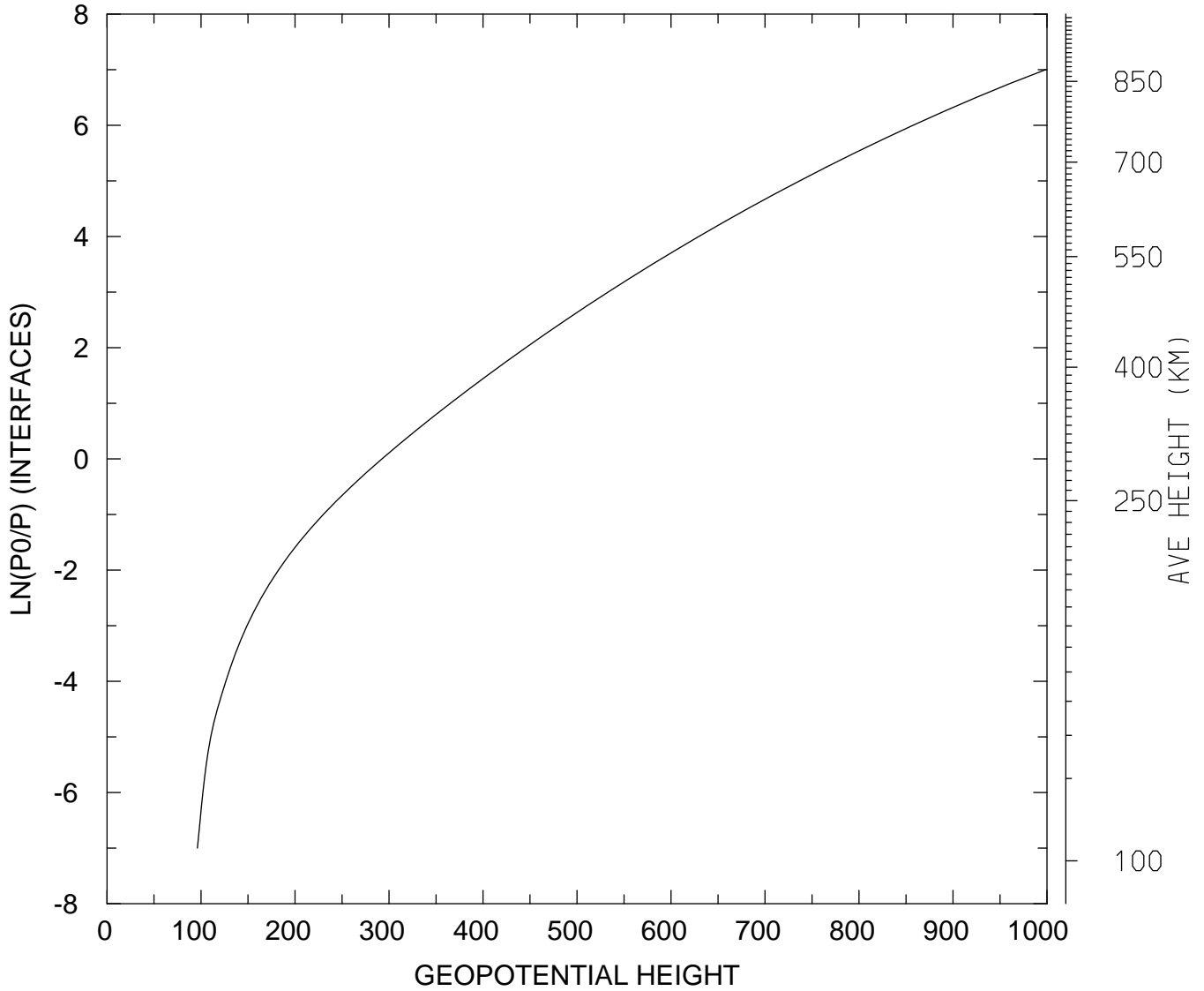
MIN,MAX= 9.6358E+01 9.1644E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



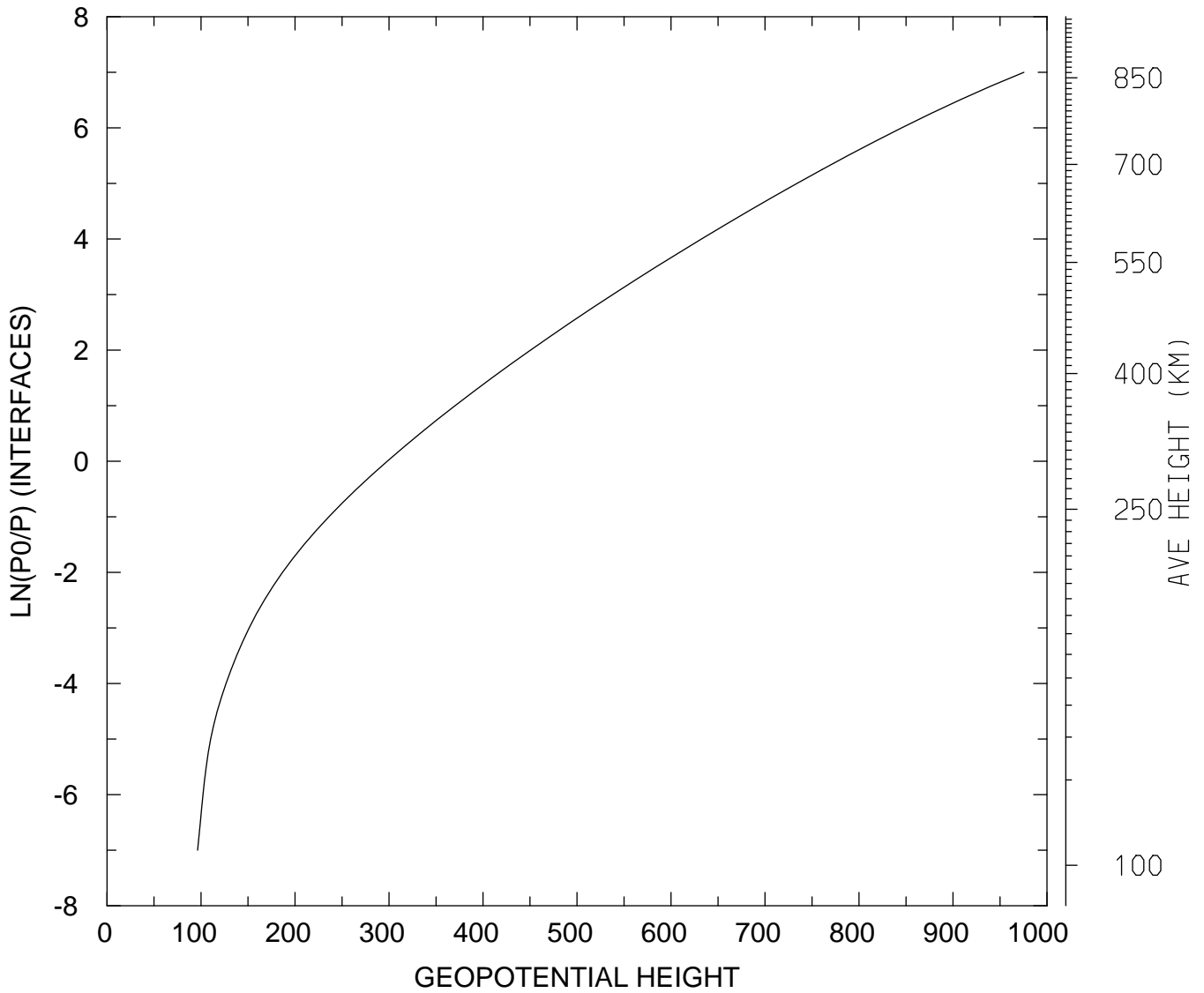
MIN,MAX= 9.6429E+01 9.6536E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS))



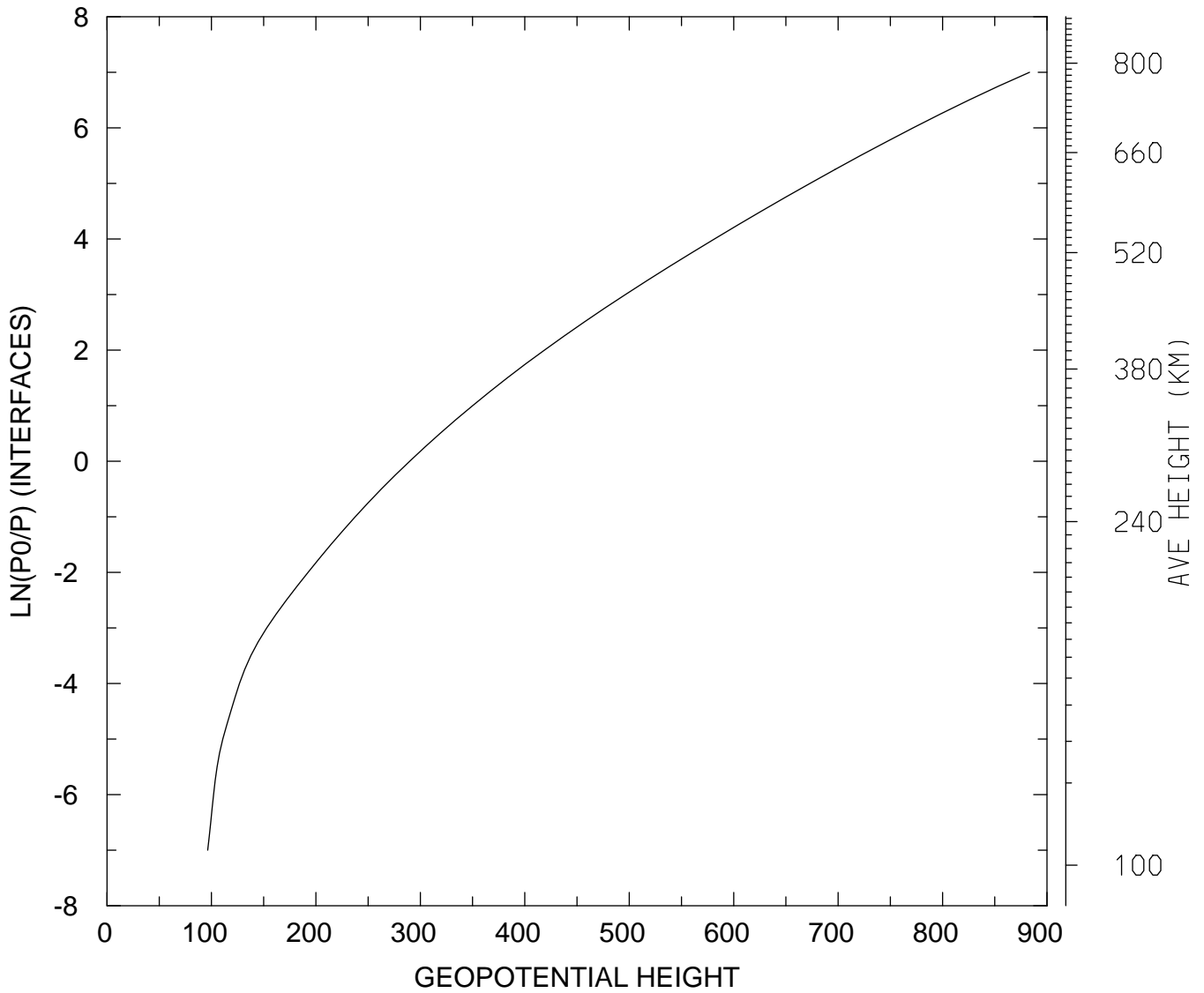
MIN,MAX= 9.6167E+01 9.9854E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 38.75 ZONAL MEANS



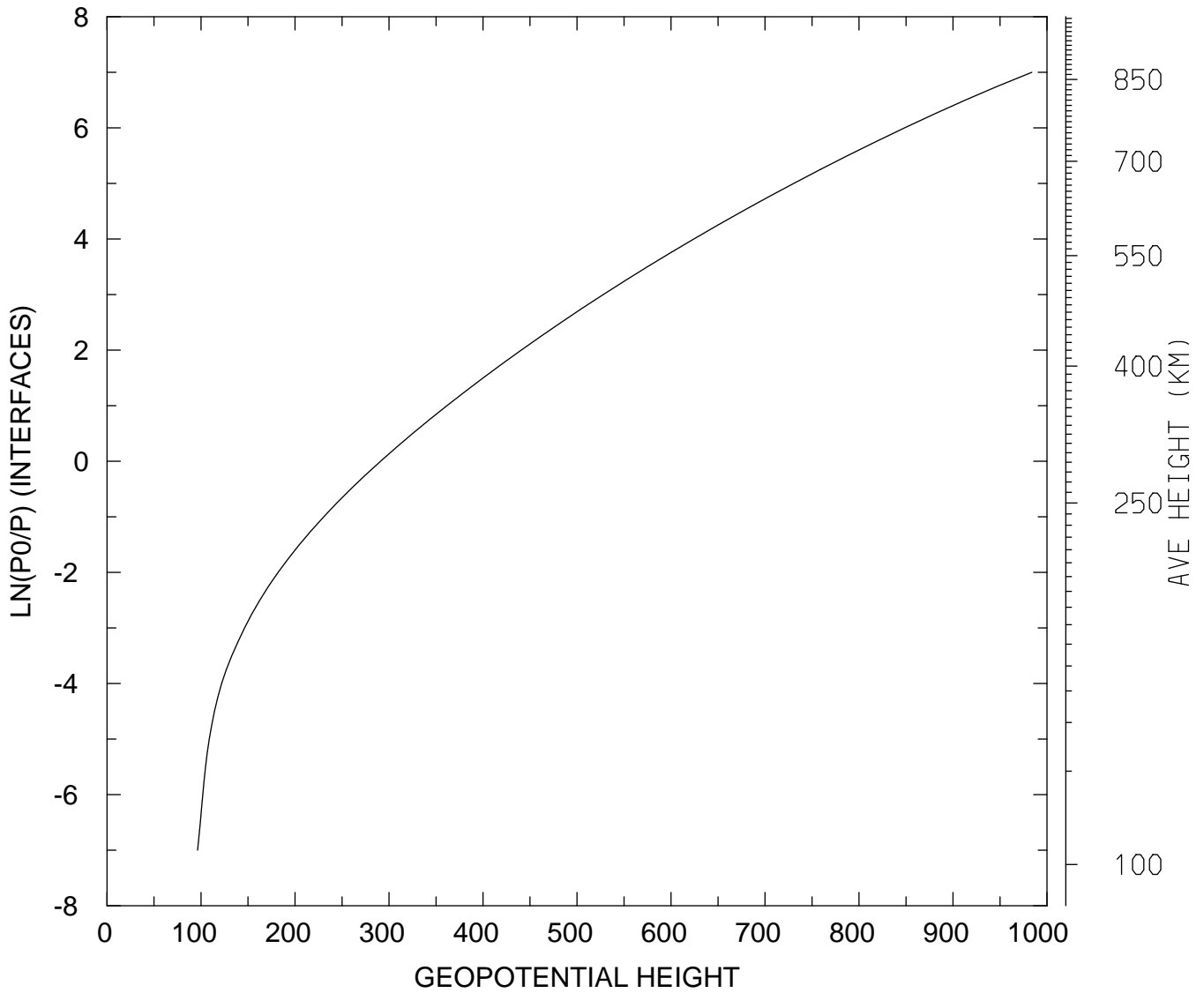
MIN,MAX= 9.6351E+01 9.7548E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS))



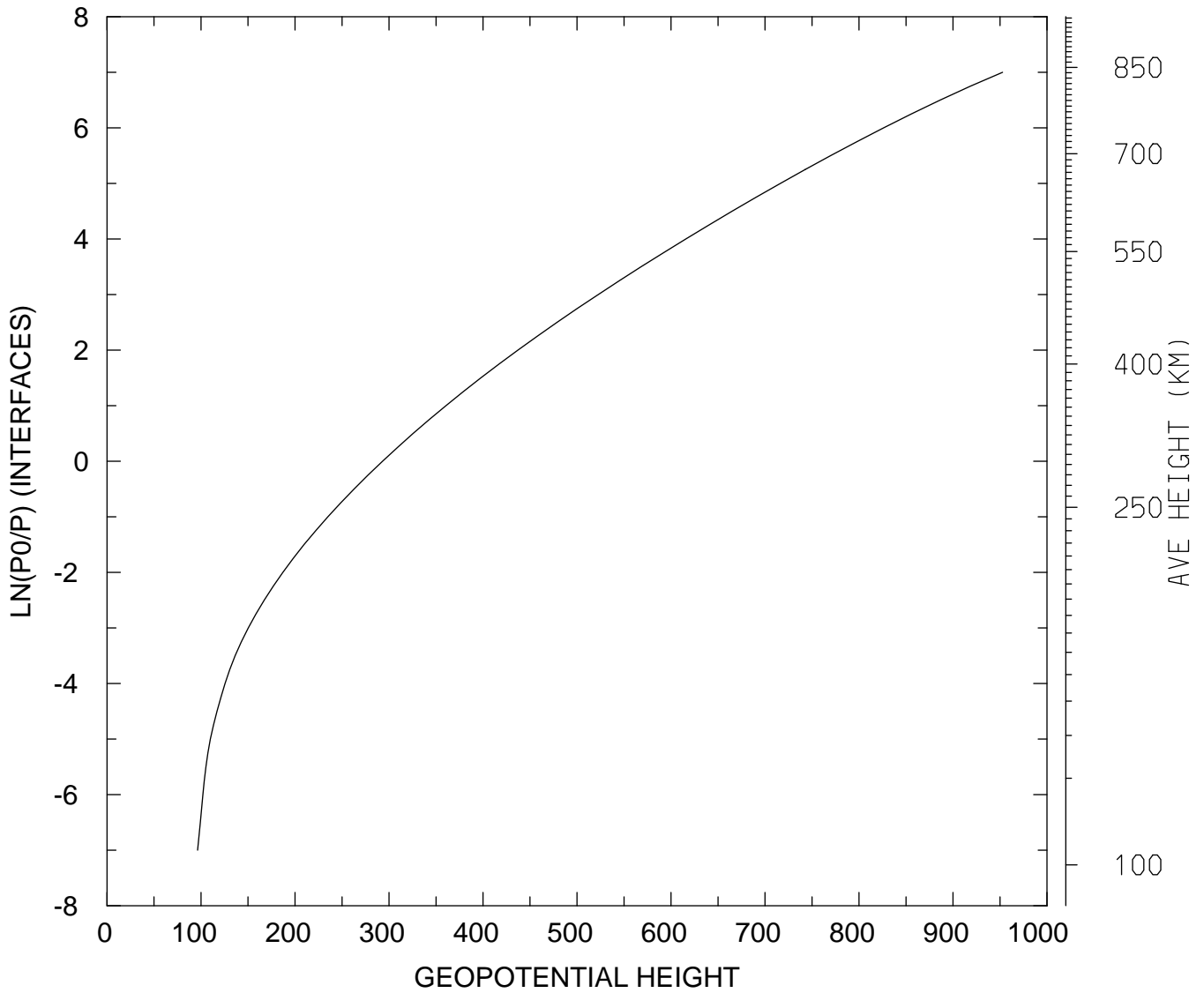
MIN,MAX= 9.6378E+01 8.8325E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS))



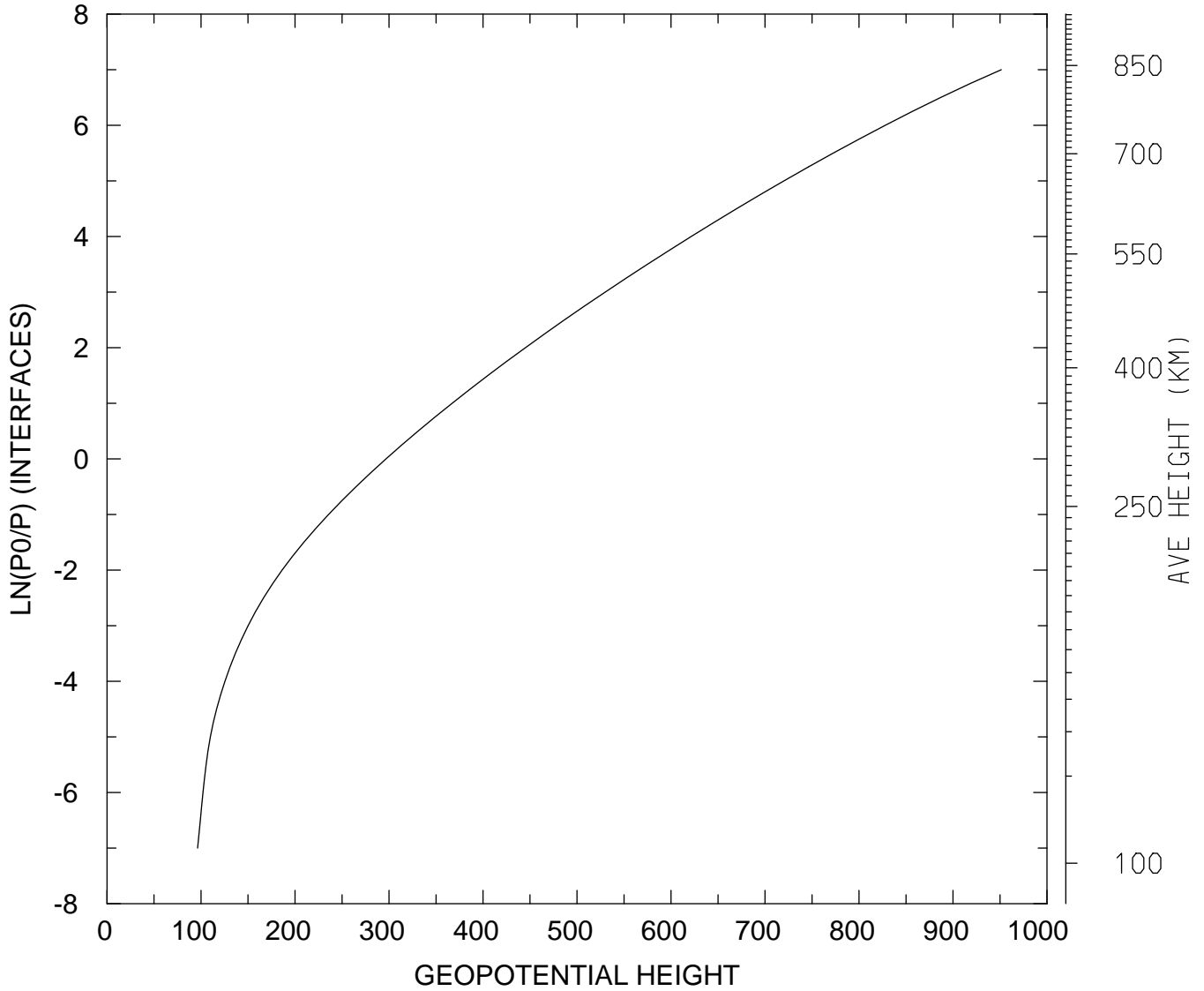
MIN,MAX= 9.6391E+01 9.8389E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 LAT= 58.75 ZONAL MEANS



MIN,MAX= 9.6378E+01 9.5278E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6374E+01 9.5139E+02  
tiegcm\_trunk (DAY,HR,MIN=325, 0, 0)  
tiegcm2.0\_res2.5\_nov2003\_weimer\_imf\_sech\_002.nc