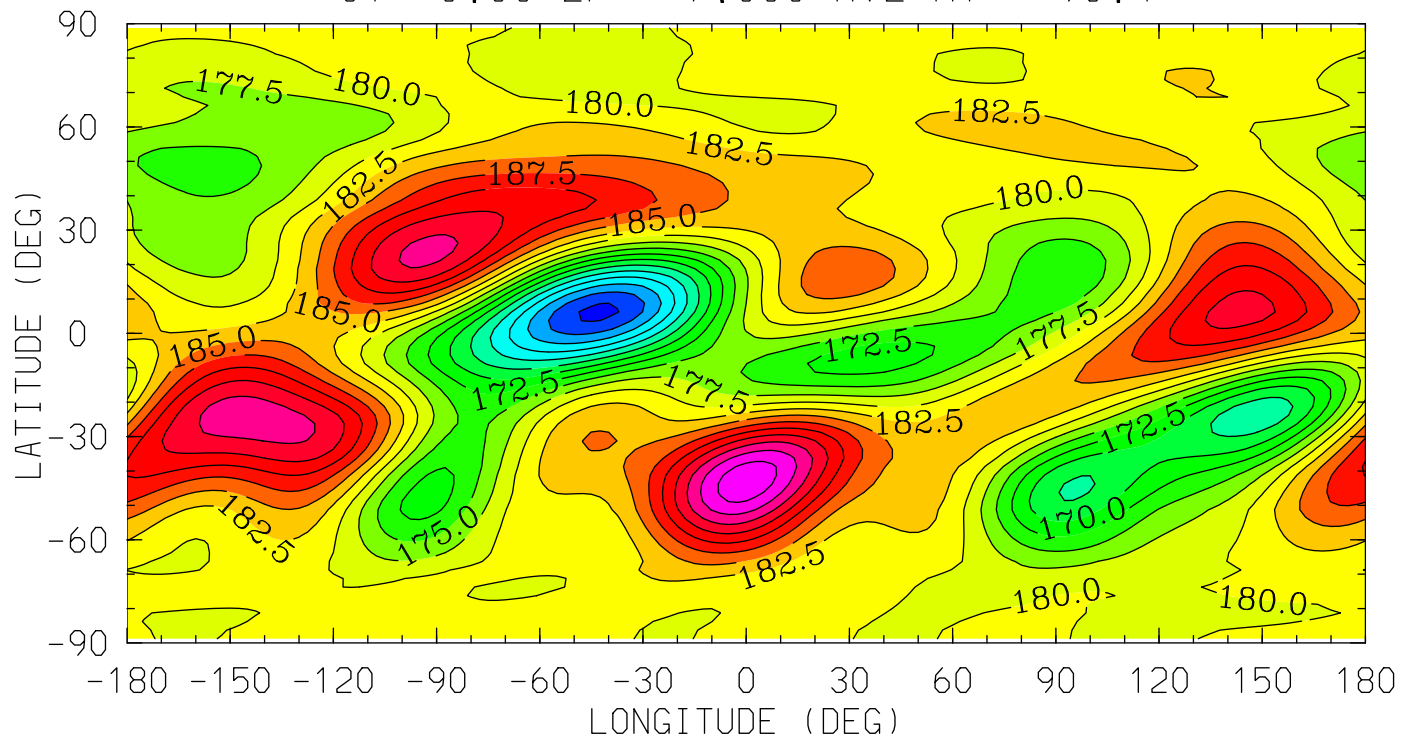


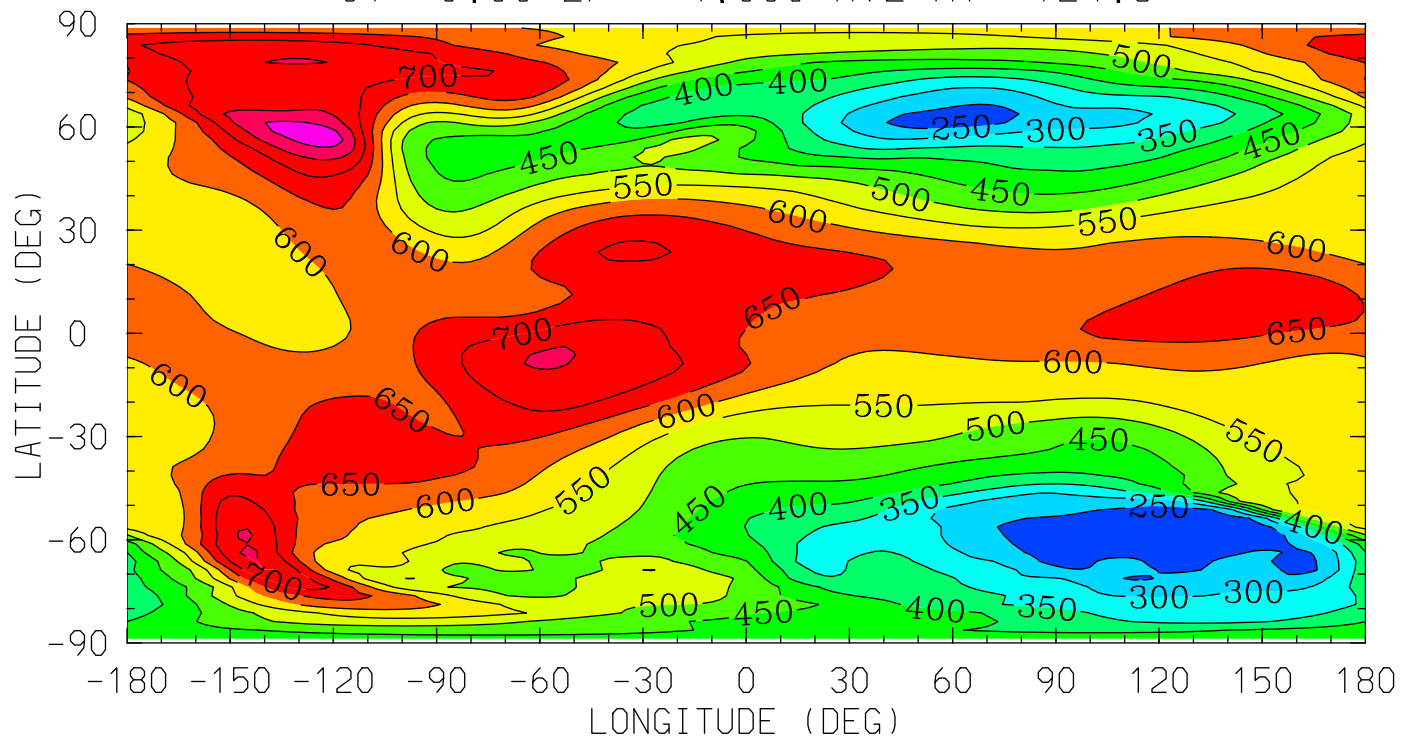
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= 1.5431E+02 2.0175E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

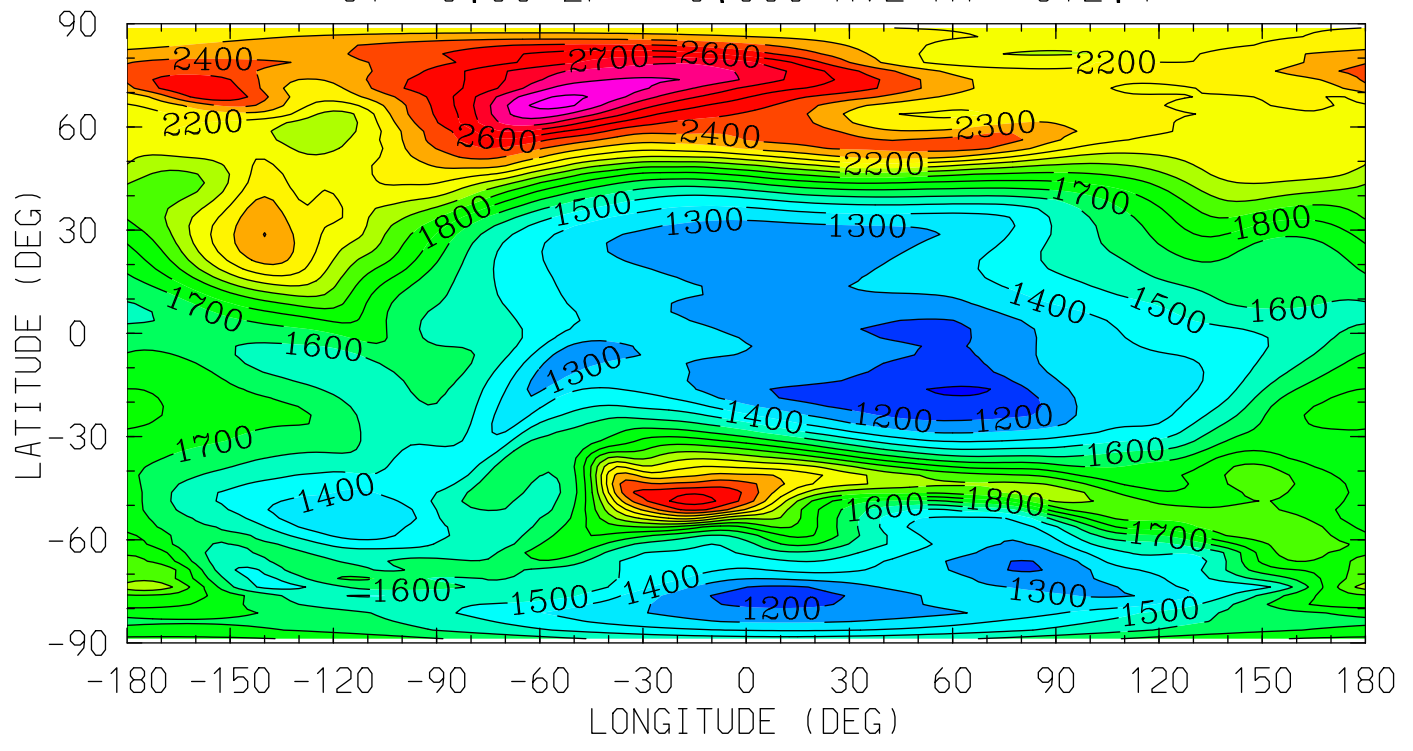
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 124.8



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

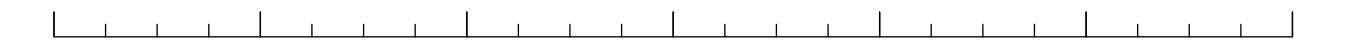
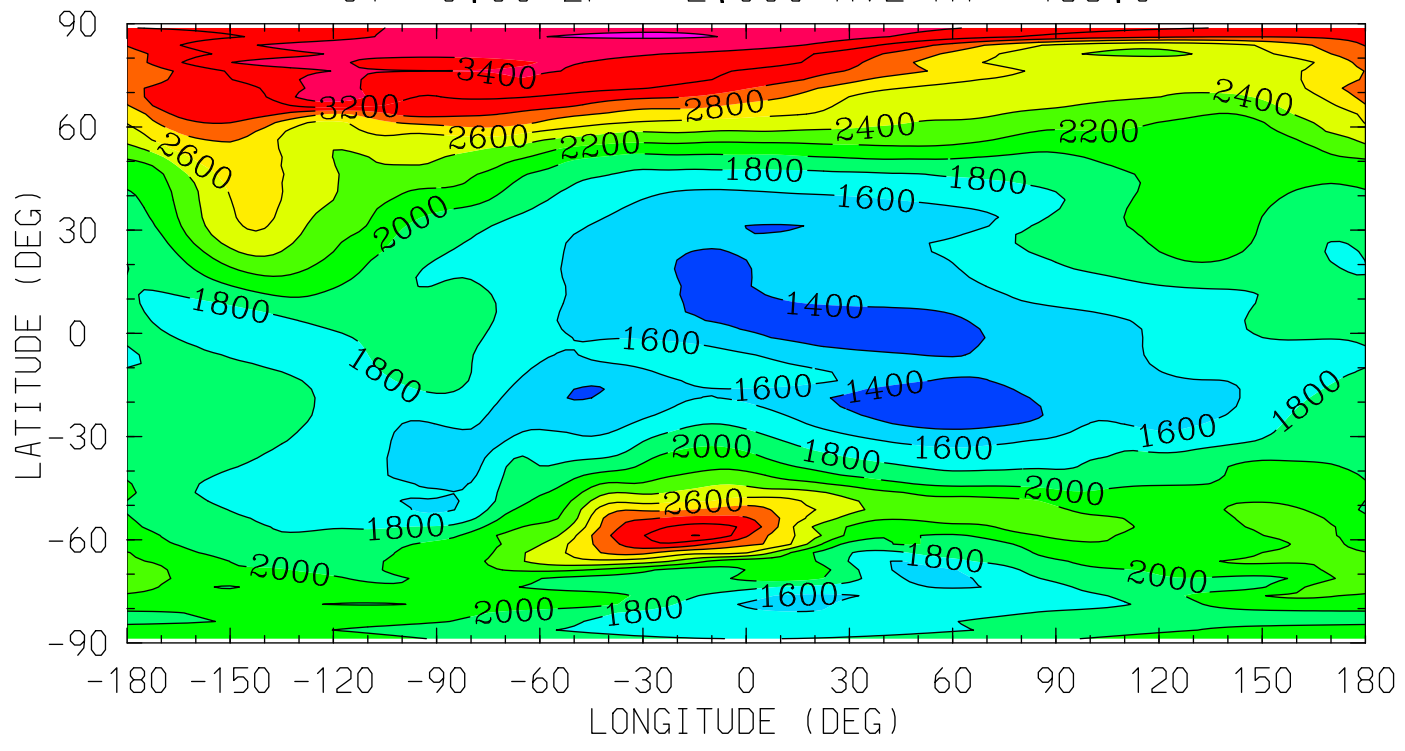
MIN,MAX= 2.1068E+02 8.3390E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 312.4



MIN,MAX= 1.0908E+03 3.0360E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

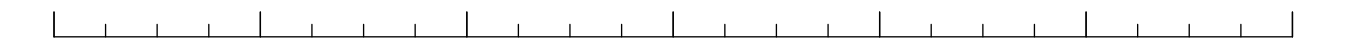
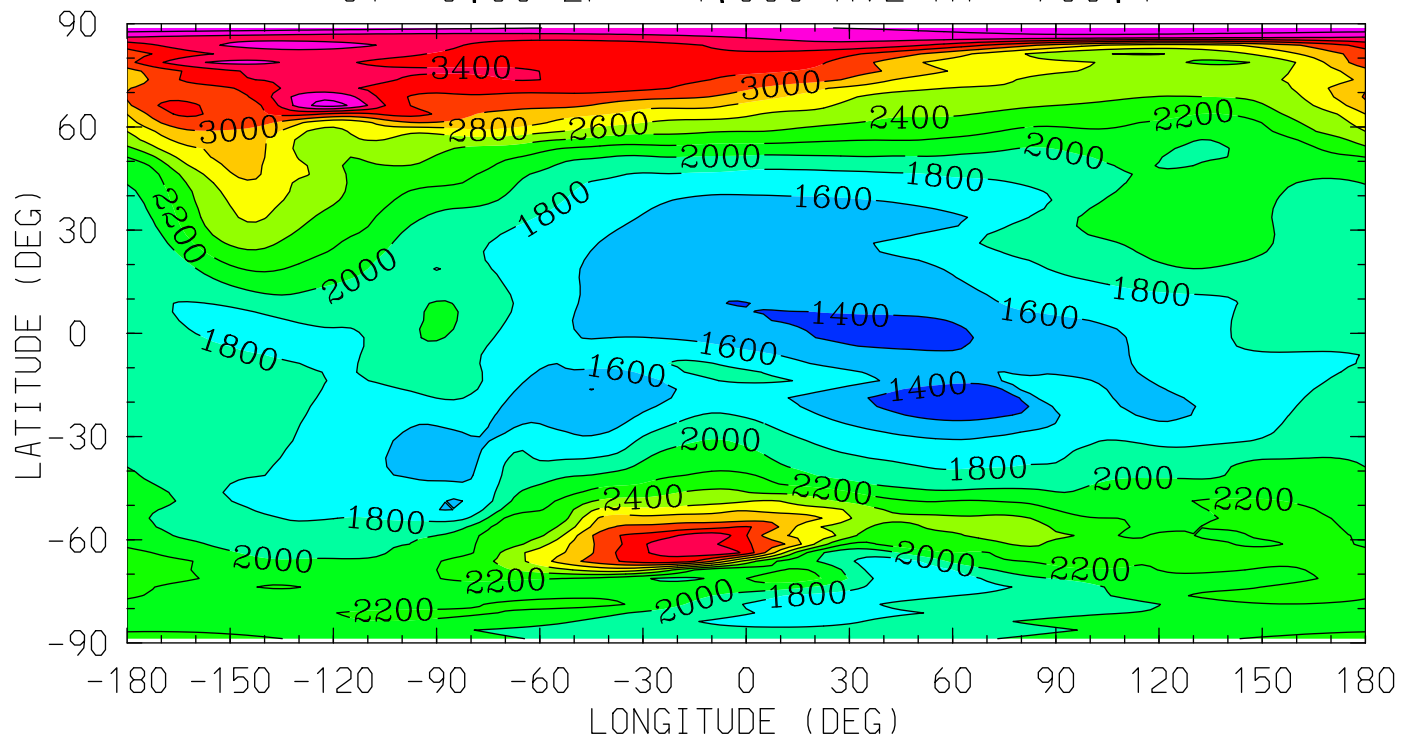
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 488.0



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

MIN,MAX= 1.2164E+03 3.6284E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 700.4

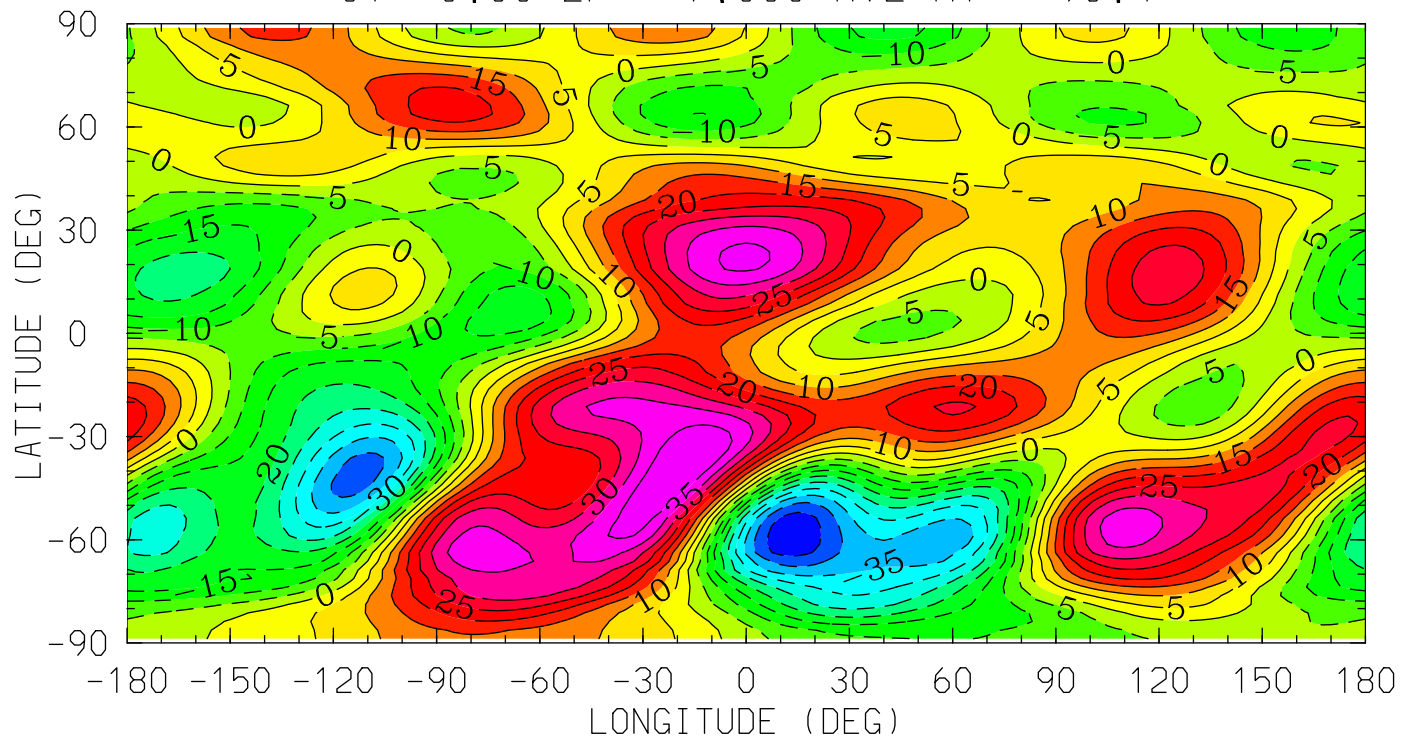


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.2603E+03 3.9480E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

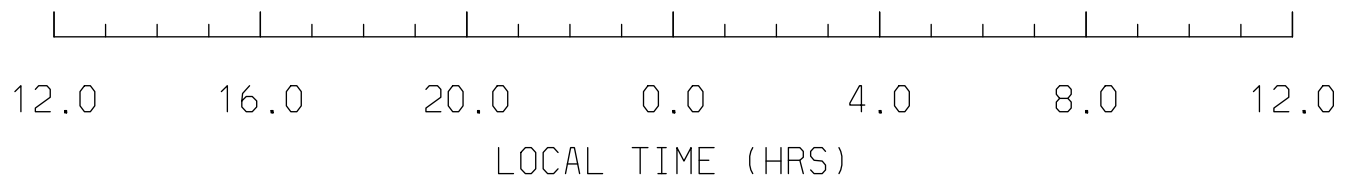
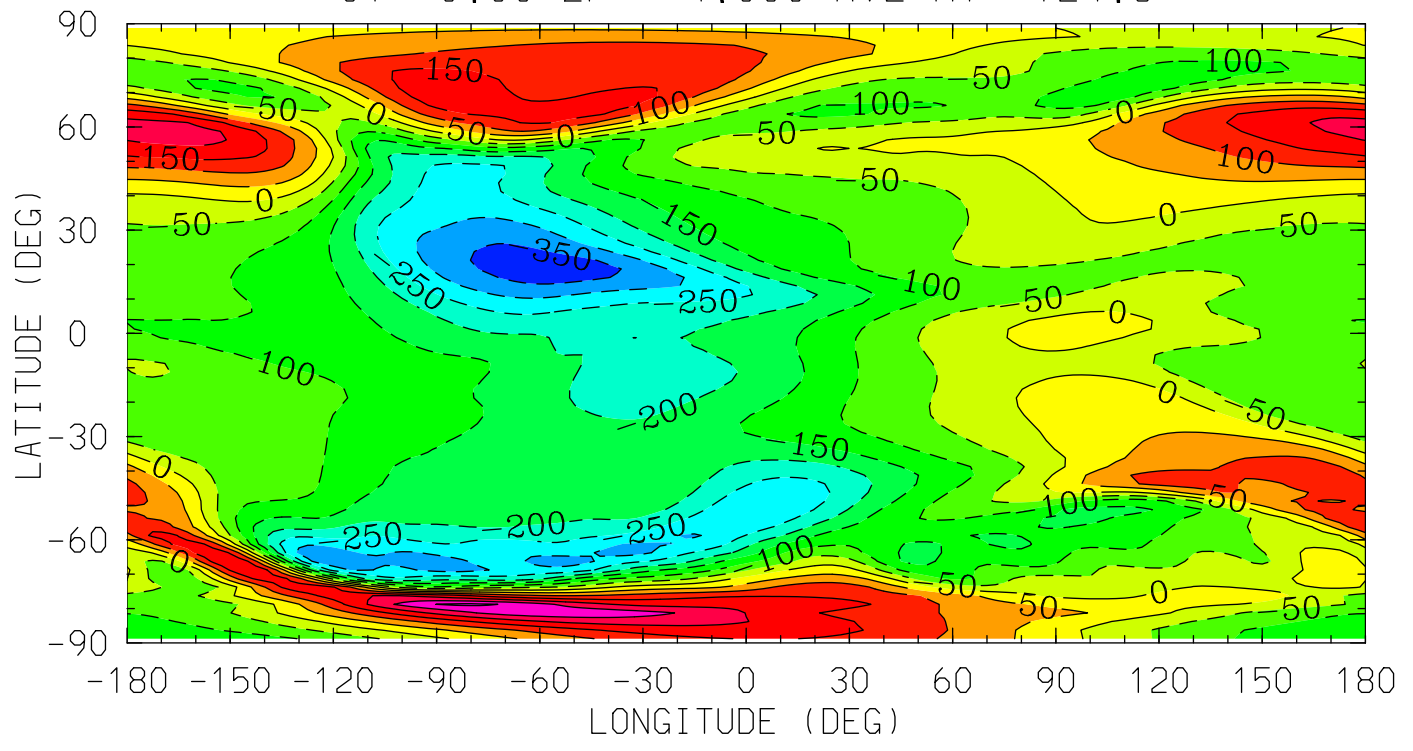
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

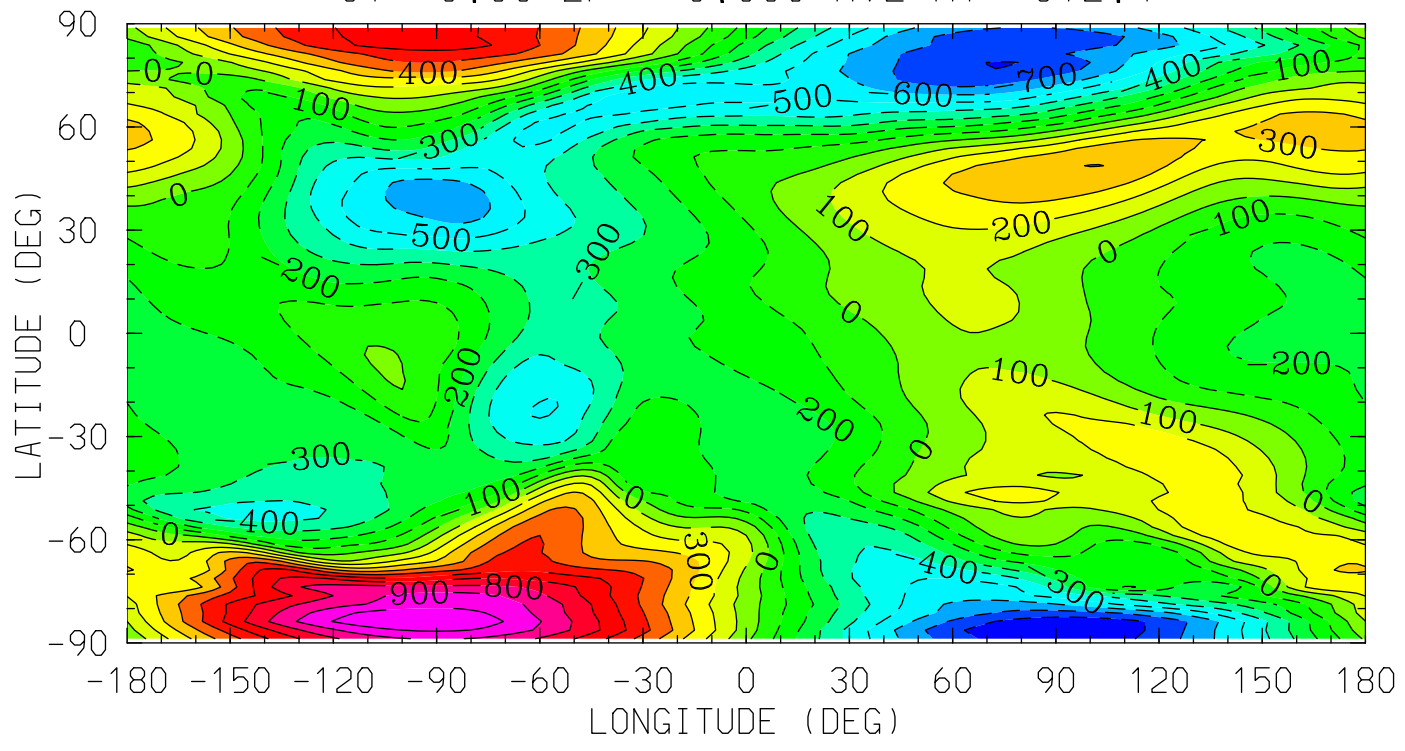
MIN,MAX= -4.8914E+01 4.5065E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 124.8



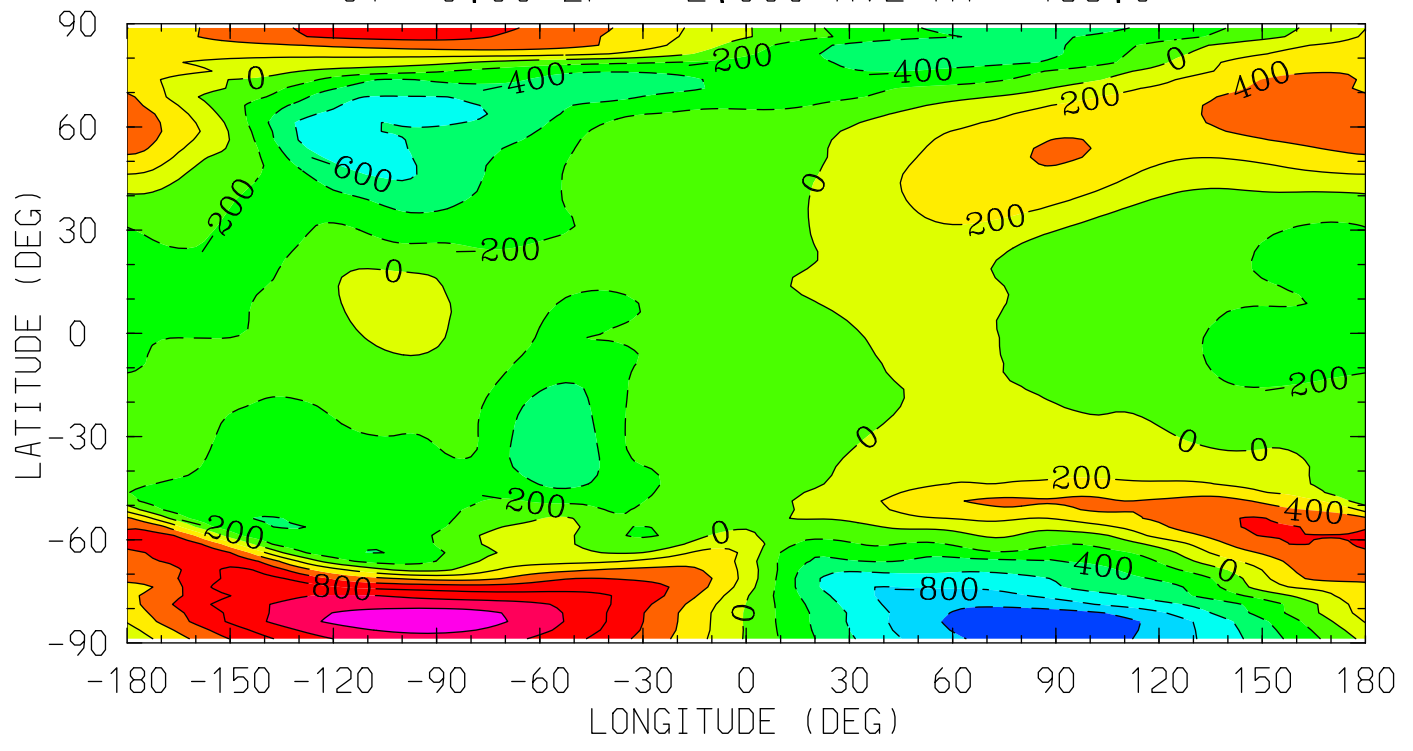
MIN,MAX= -3.8181E+02 3.1023E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 312.4



MIN,MAX= -8.9872E+02 1.1015E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

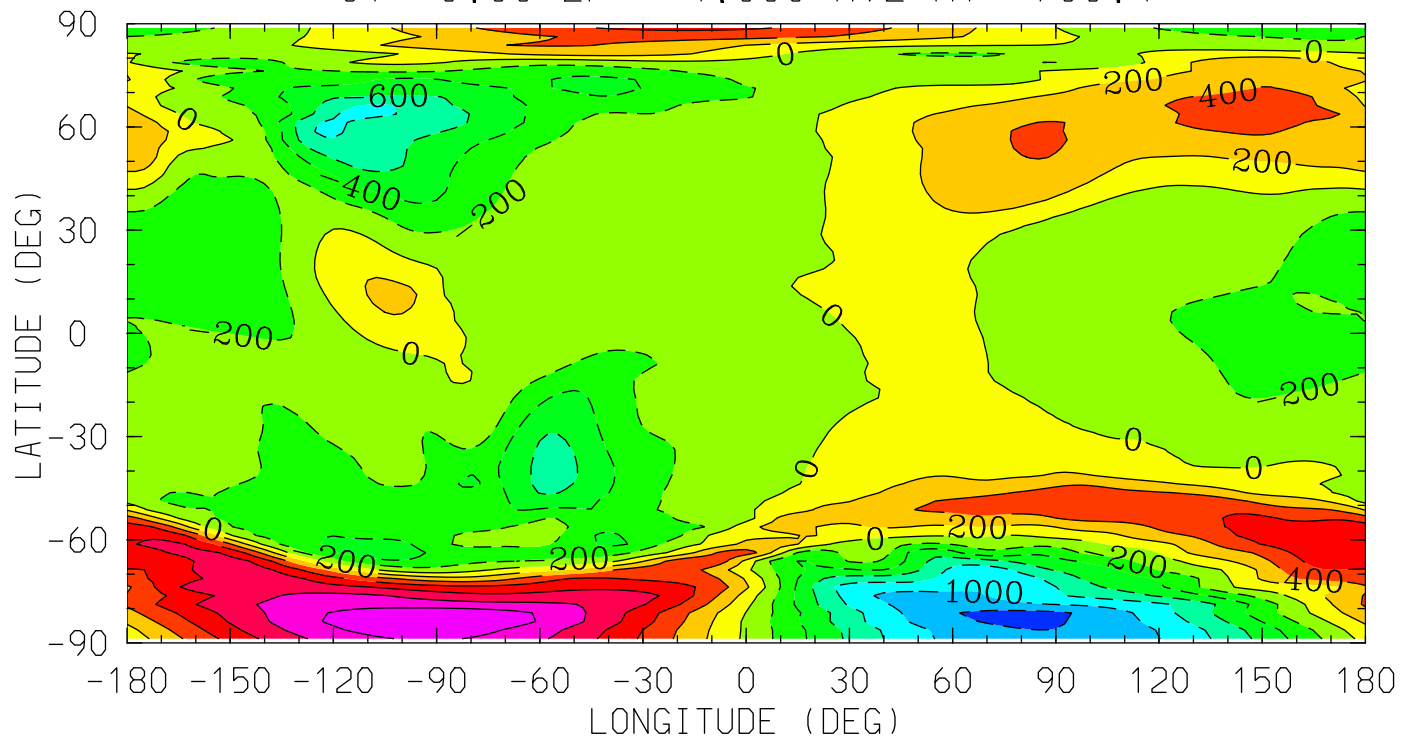
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 488.0



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

MIN,MAX= -1.1573E+03 1.3366E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

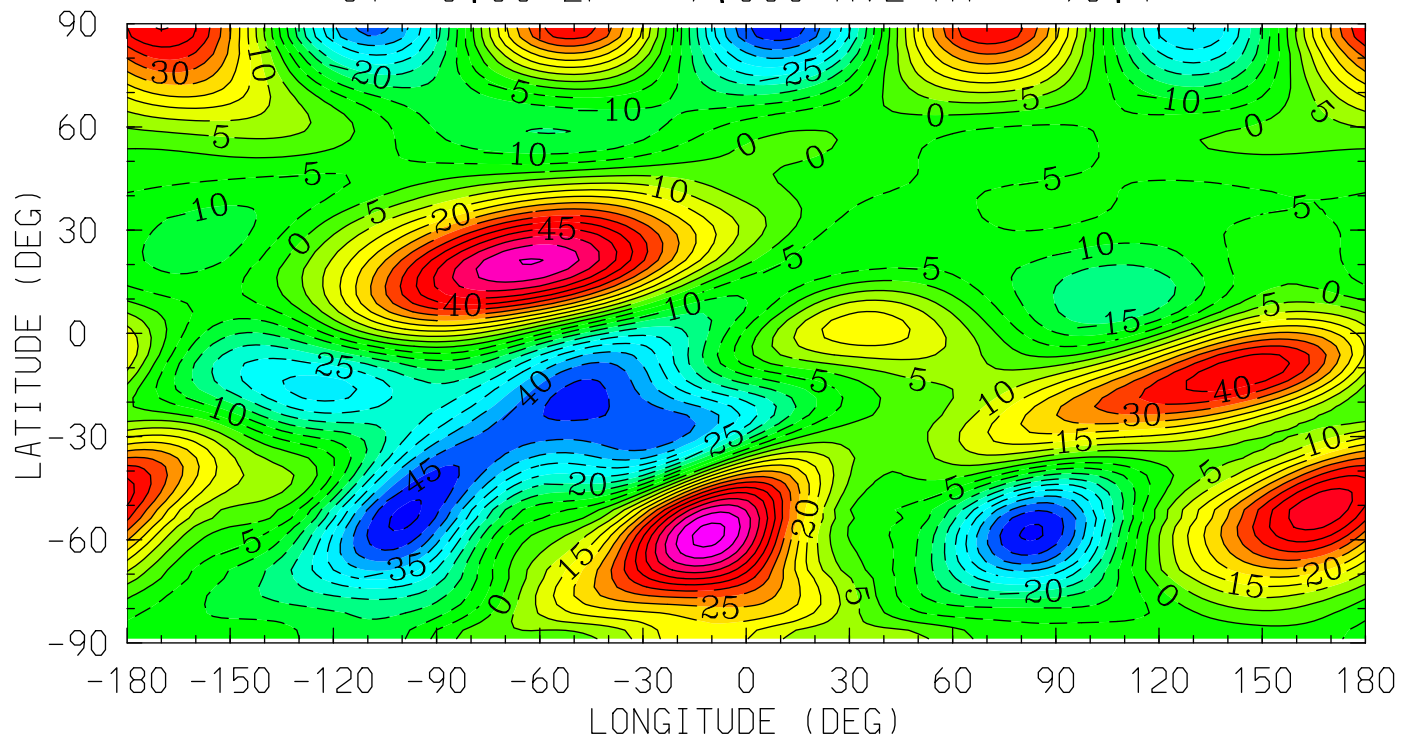
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 700.4



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

MIN,MAX= -1.2646E+03 1.3794E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

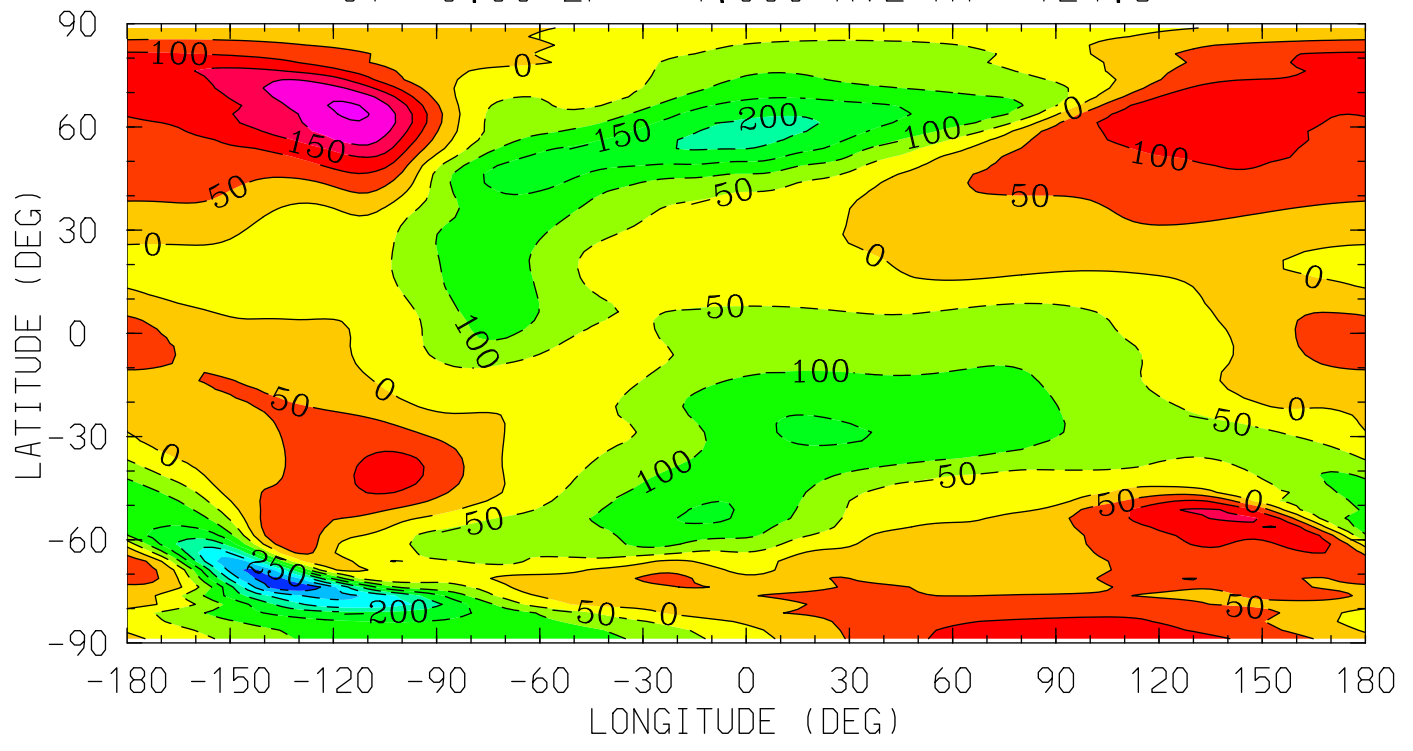
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

MIN,MAX= -5.1317E+01 6.7078E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

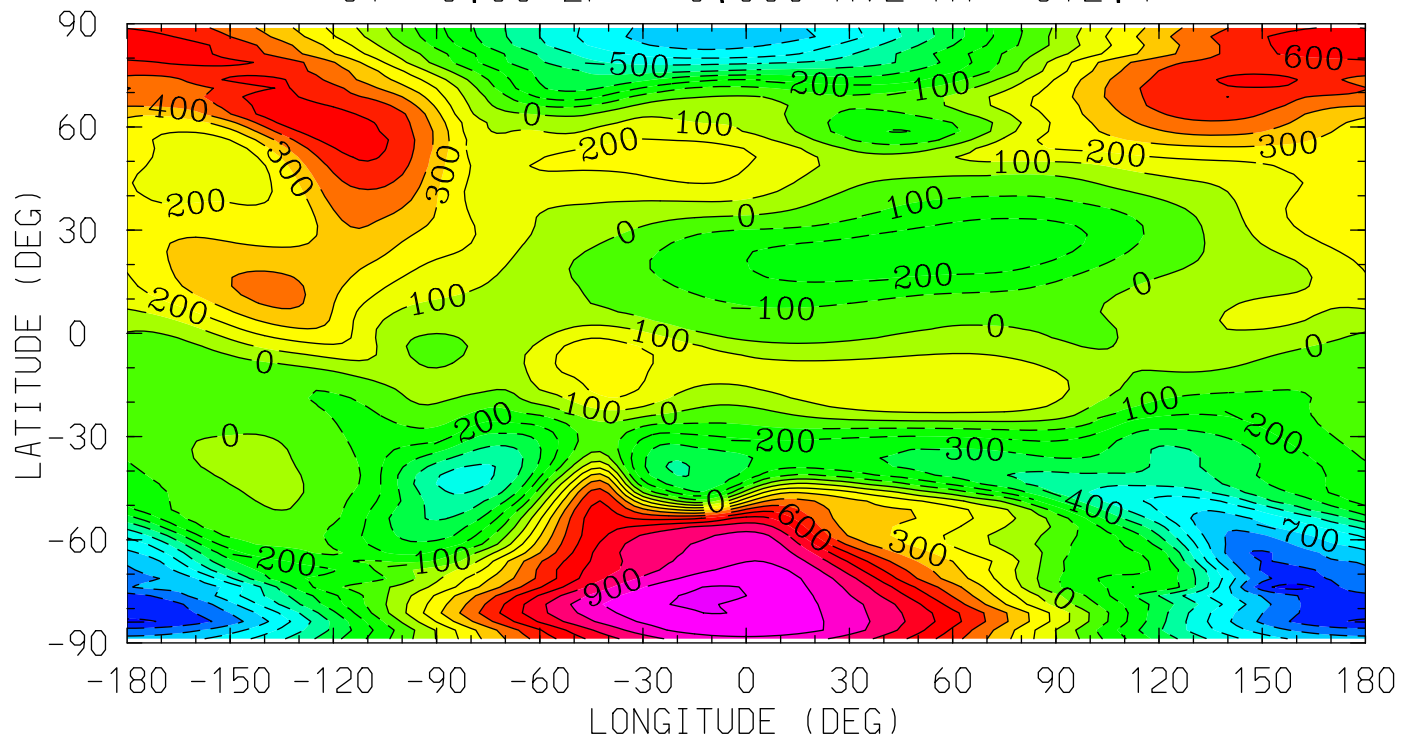
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 124.8



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

MIN,MAX= -3.9095E+02 2.5781E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

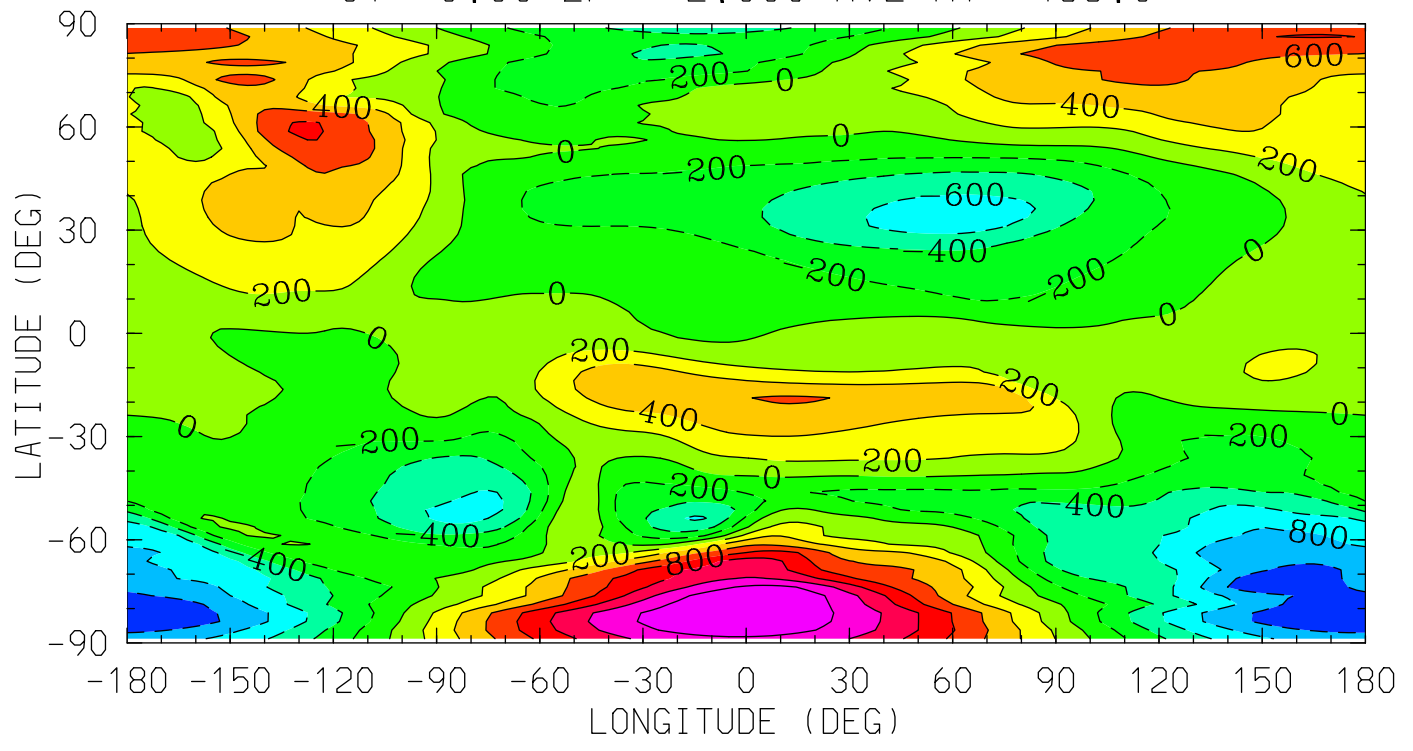
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 312.4



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

MIN,MAX= -1.0360E+03 1.1138E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

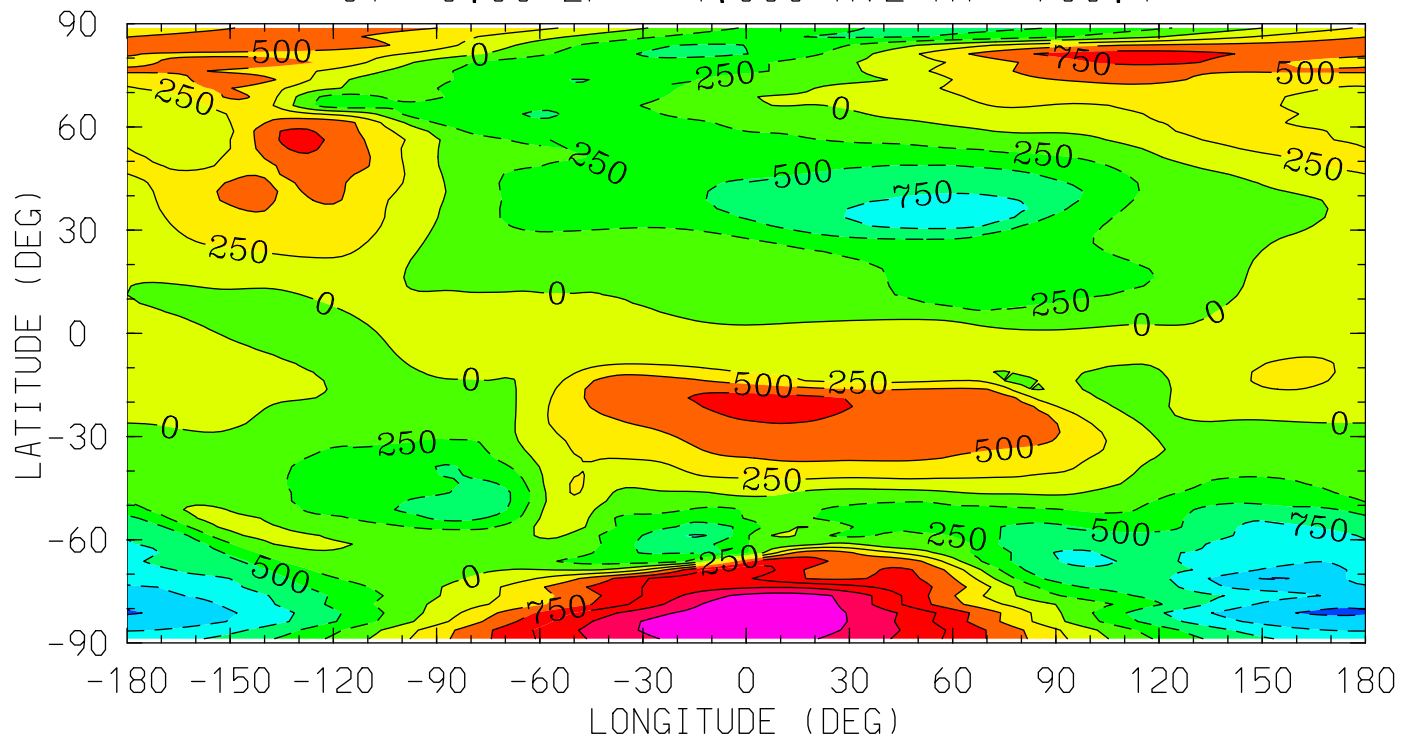
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 488.0



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

MIN,MAX= -1.1810E+03 1.5992E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

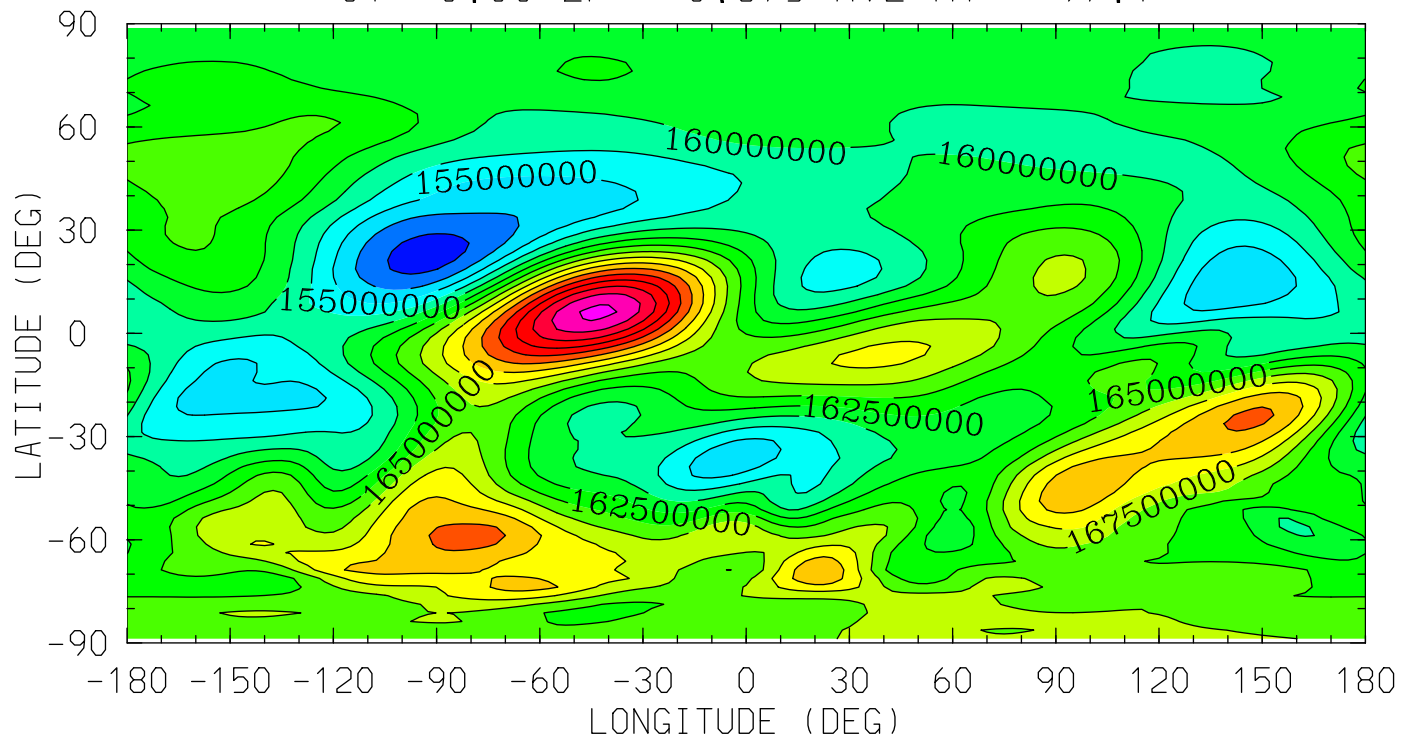
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 700.4



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

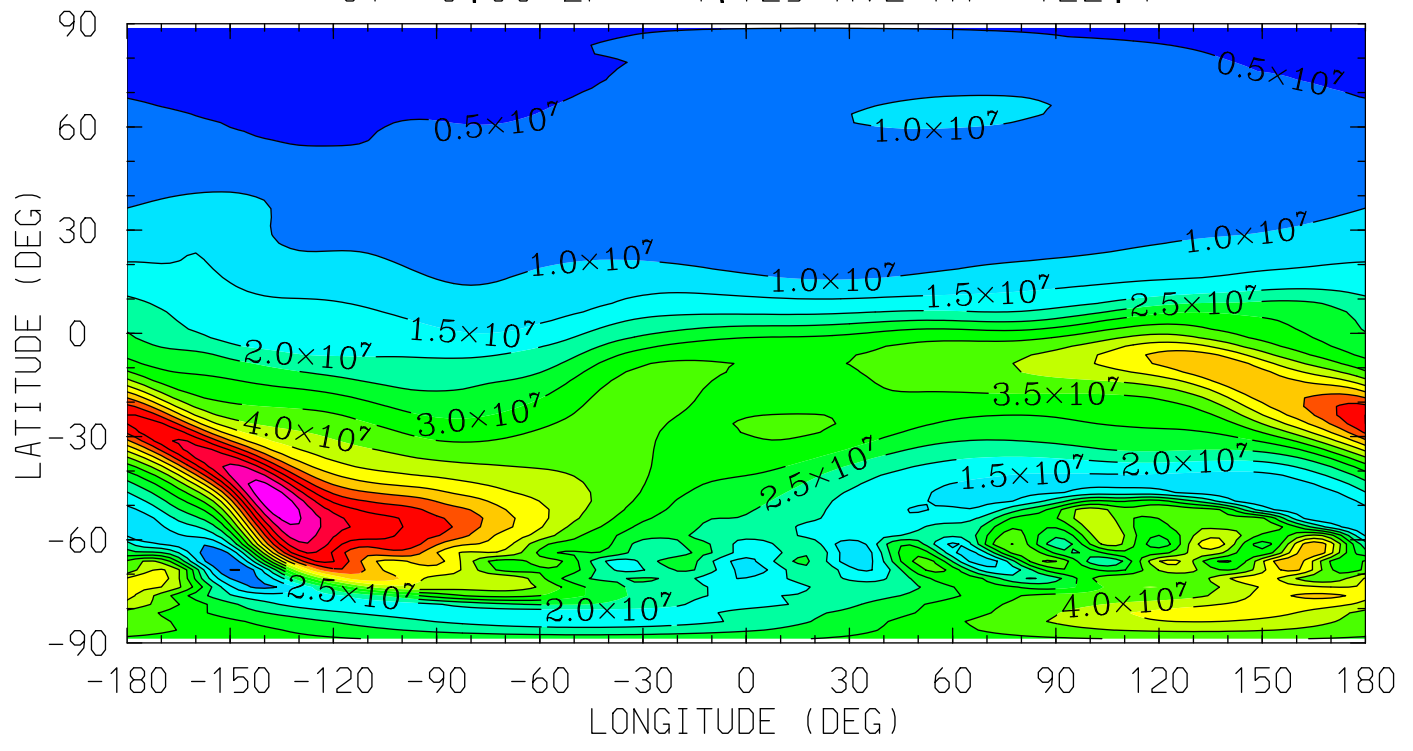
MIN,MAX= -1.2799E+03 1.7360E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -6.875 AVE HT= 97.1



MIN,MAX= 1.4892E+08 1.8819E+08 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

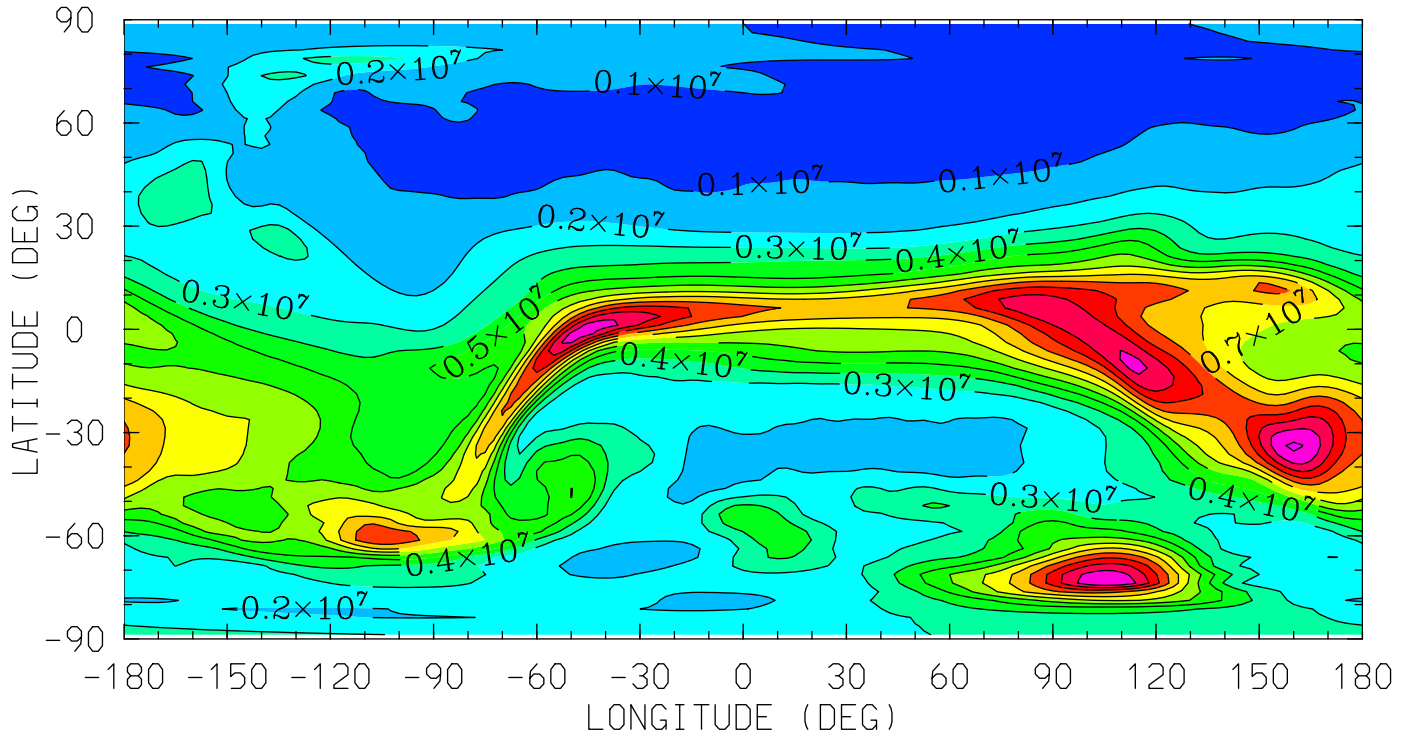
HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -4.125 AVE HT= 122.4



MIN,MAX= 3.5260E+06 8.4169E+07 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= -0.125 AVE HT= 303.2

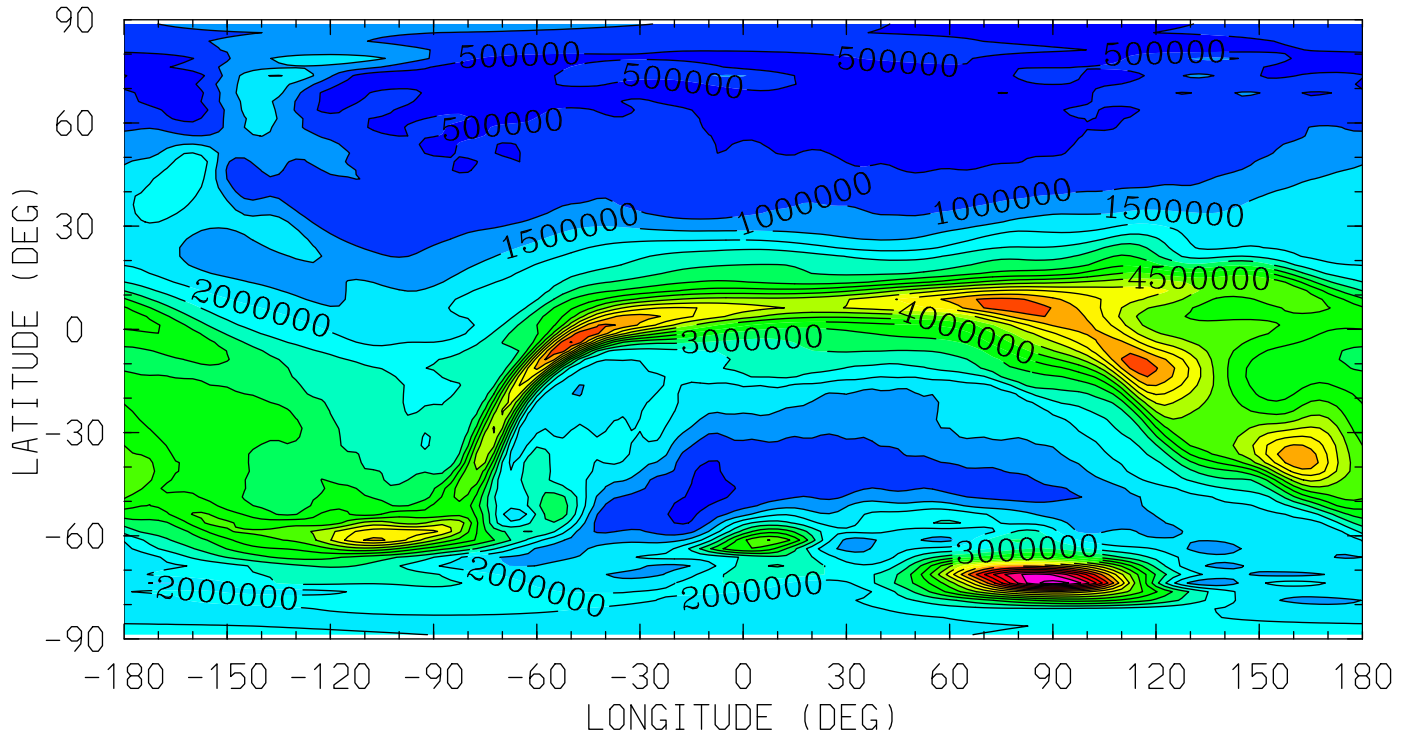


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.9132E+05 1.3158E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= 1.875 AVE HT= 475.9

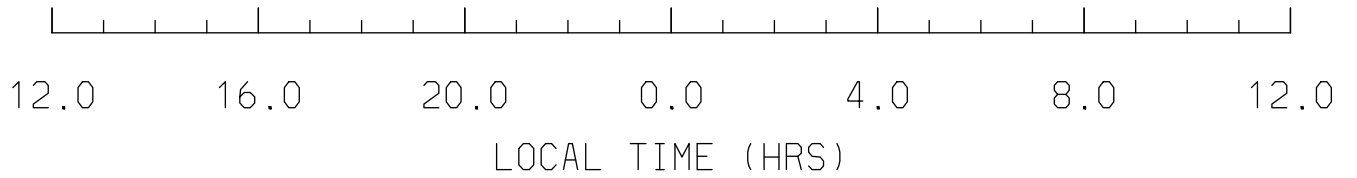
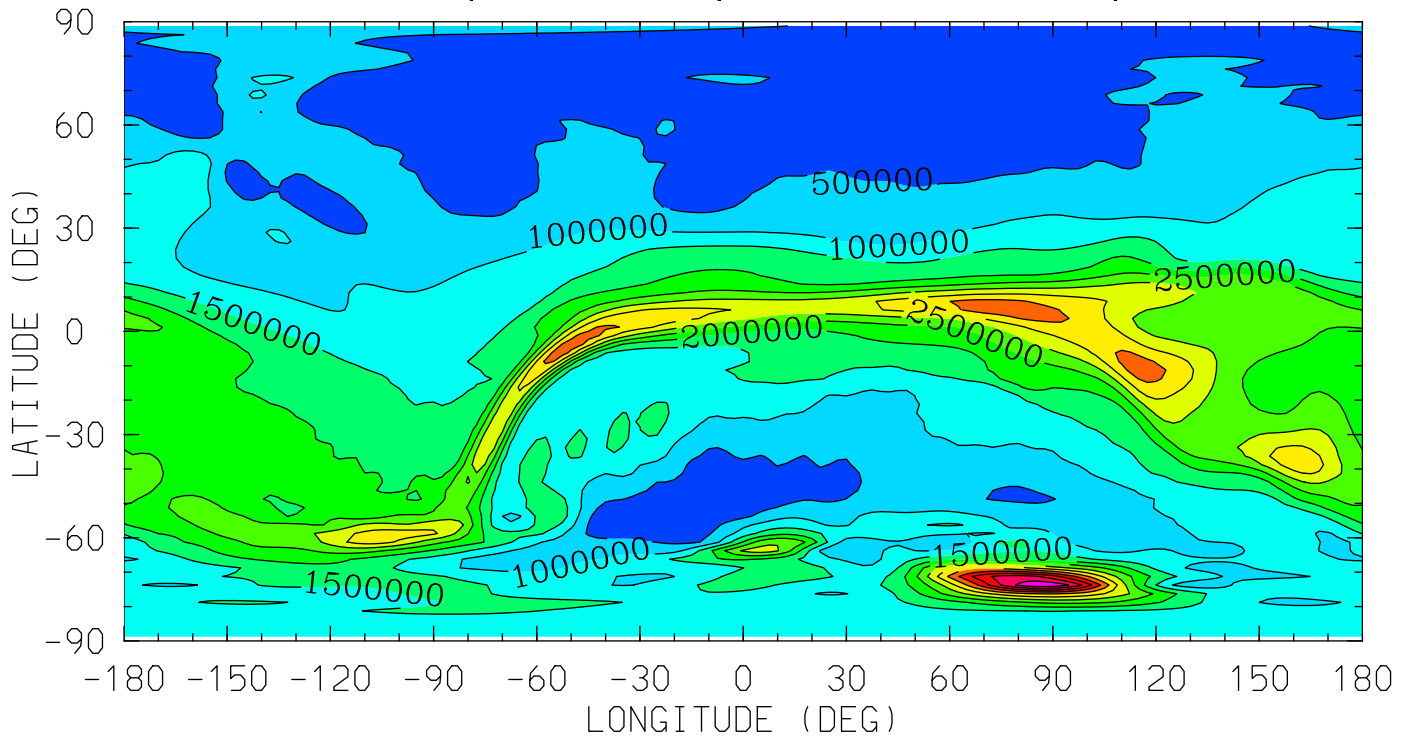


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.0484E+00 1.0215E+07 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

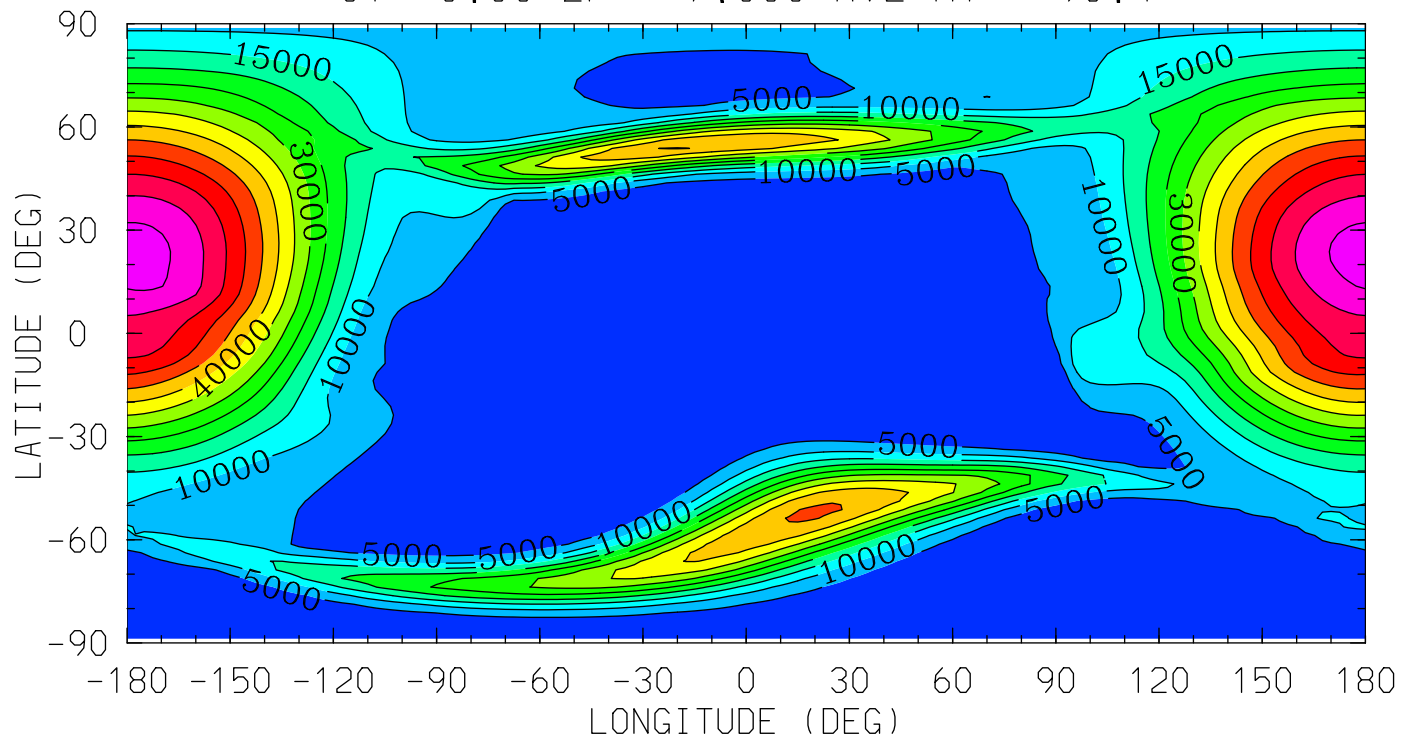
HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= 3.875 AVE HT= 686.4



MIN,MAX= 9.5540E-02 6.4175E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

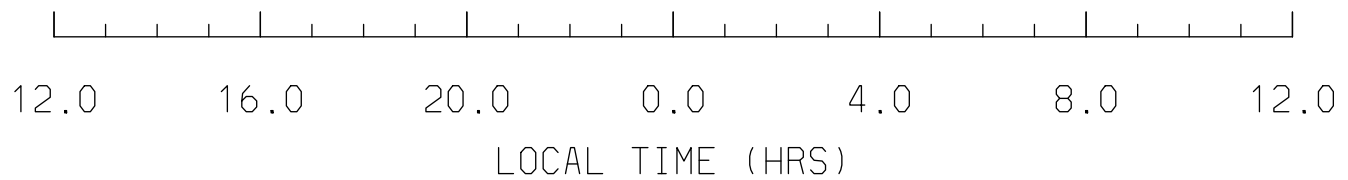
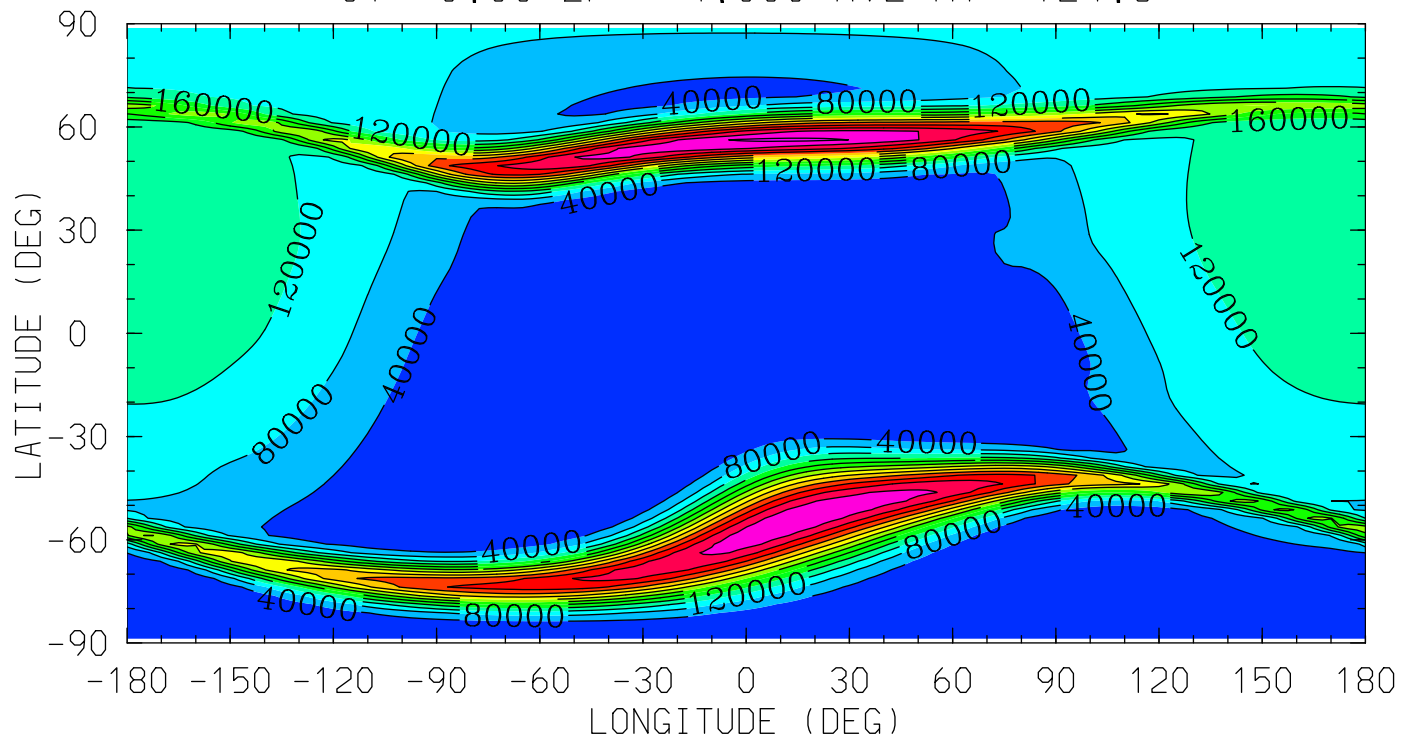
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

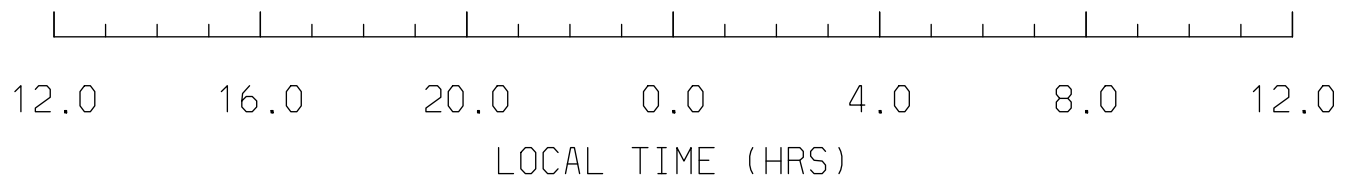
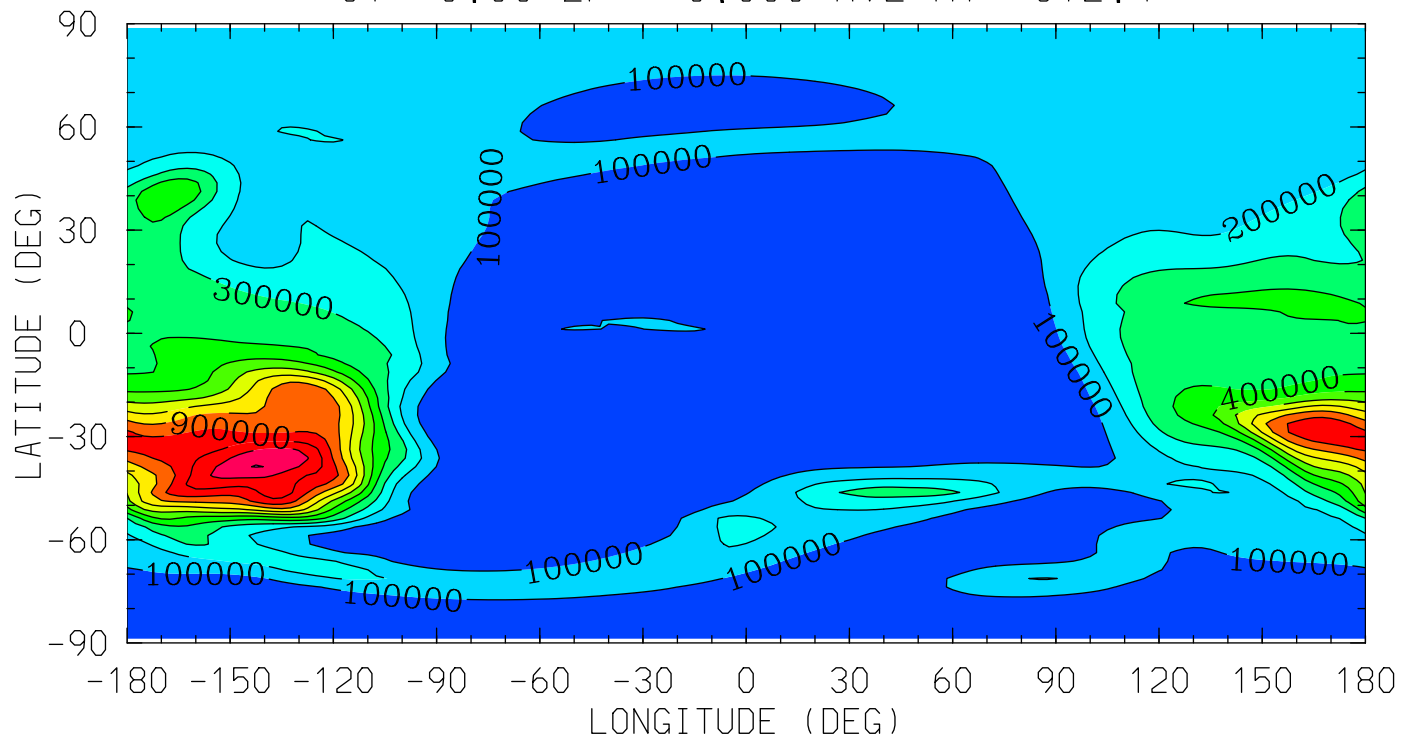
MIN,MAX= 1.4787E+03 6.7179E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 124.8



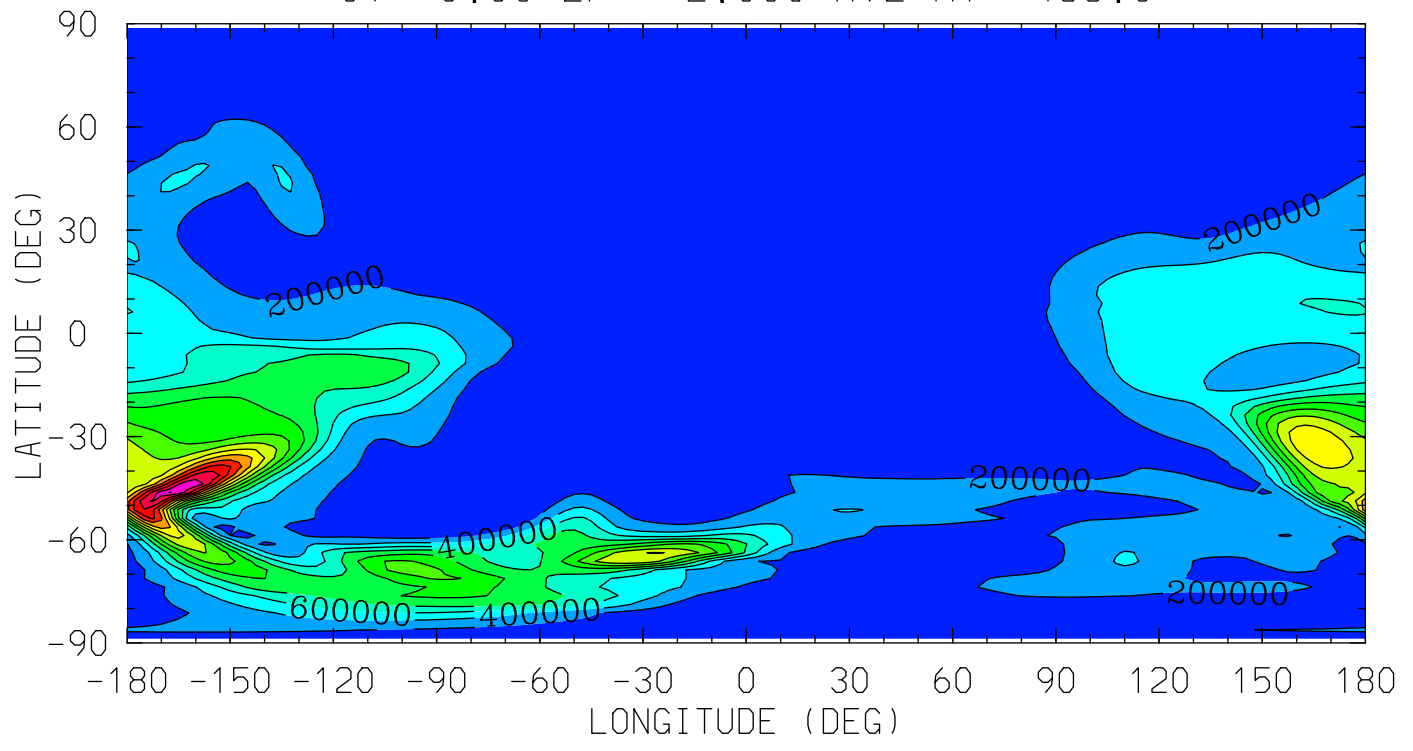
MIN,MAX= 1.7848E+03 5.3041E+05 INTERVAL= 4.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 312.4



MIN,MAX= 9.3496E+02 1.2040E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

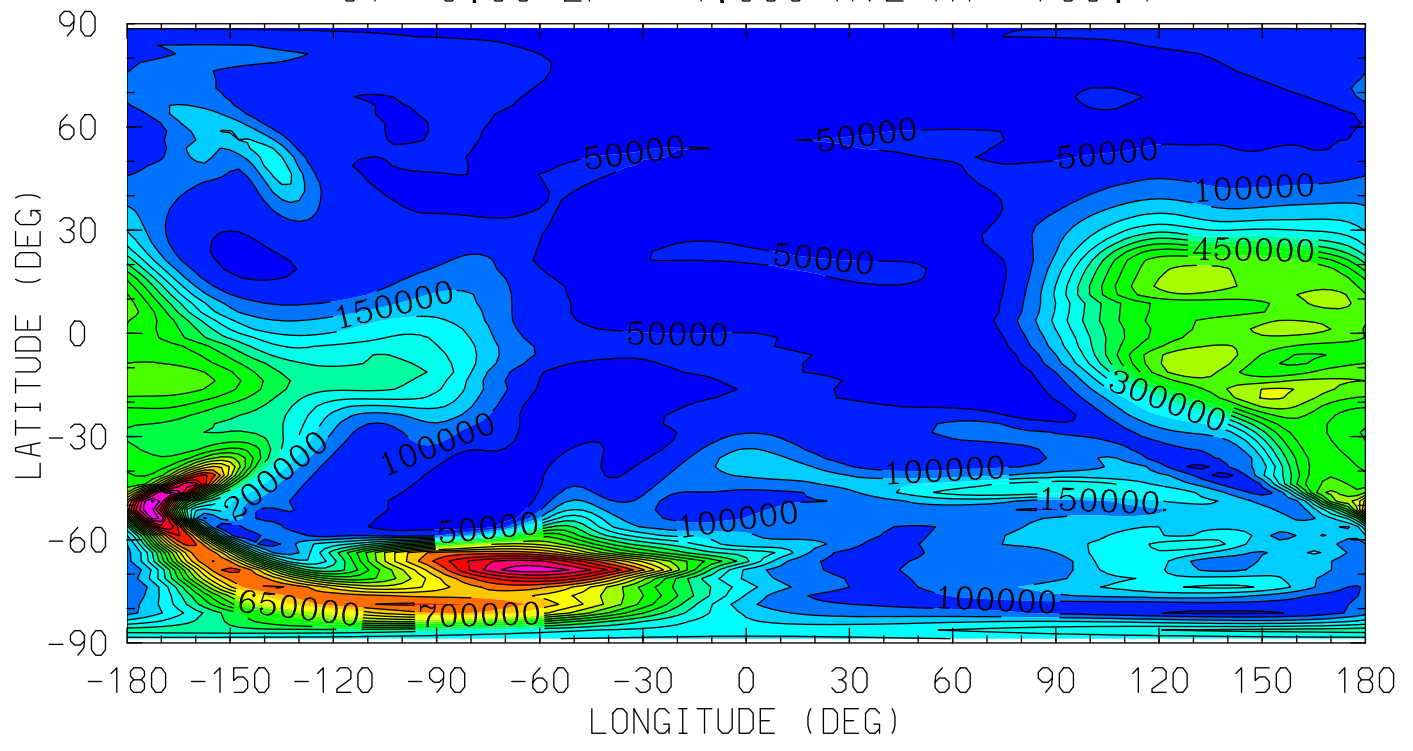
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 488.0



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

MIN,MAX= 1.4341E+03 2.8100E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

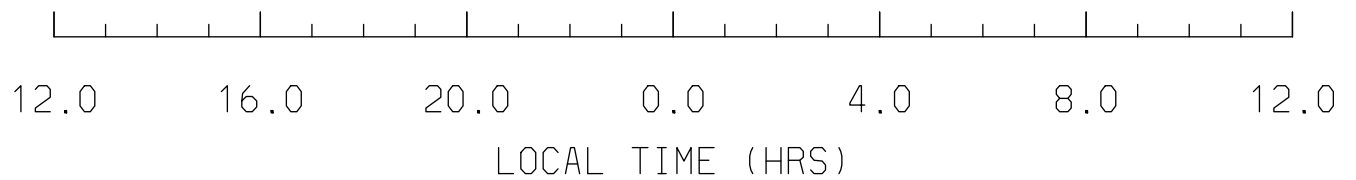
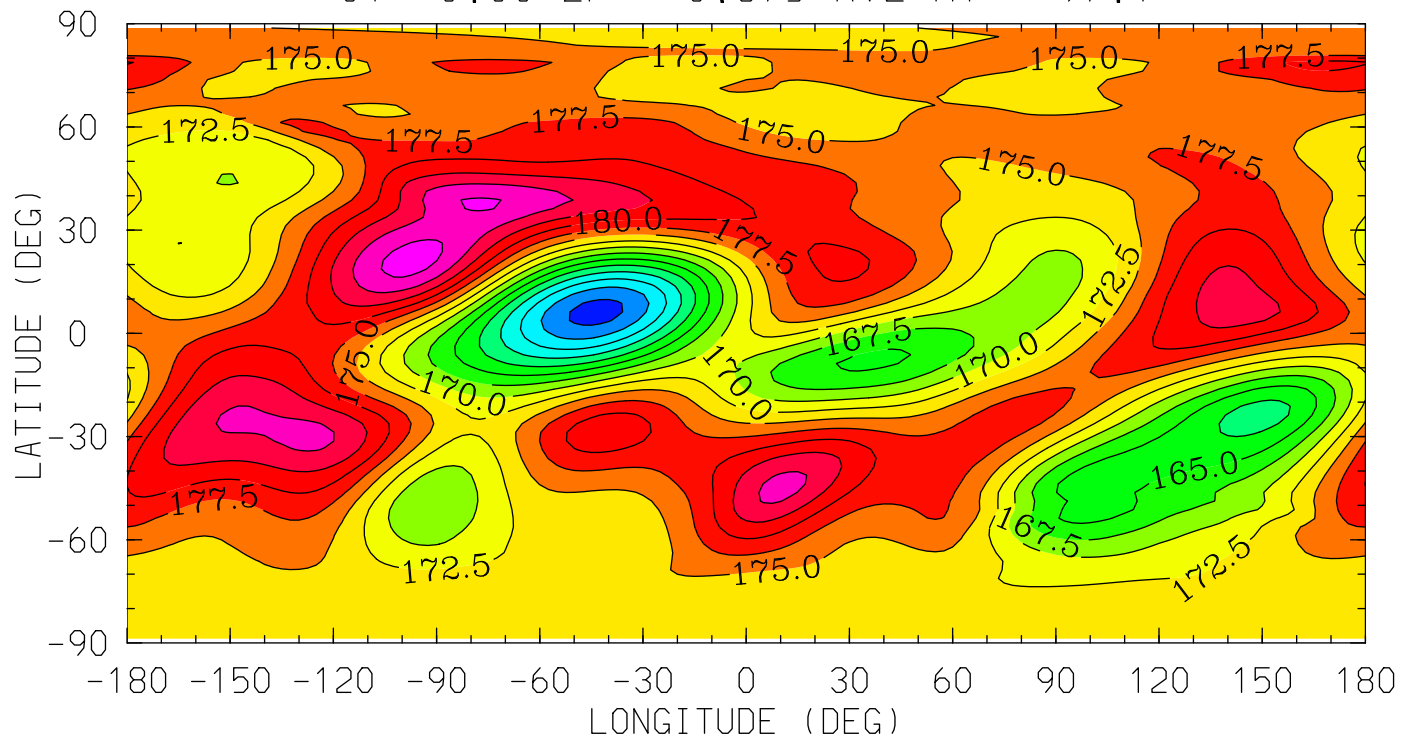
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 4.000 AVE HT= 700.4



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

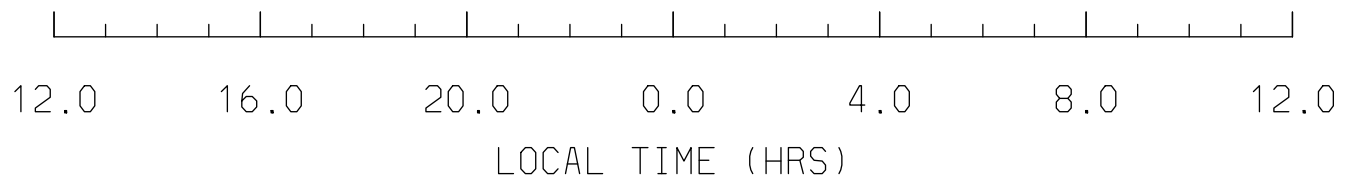
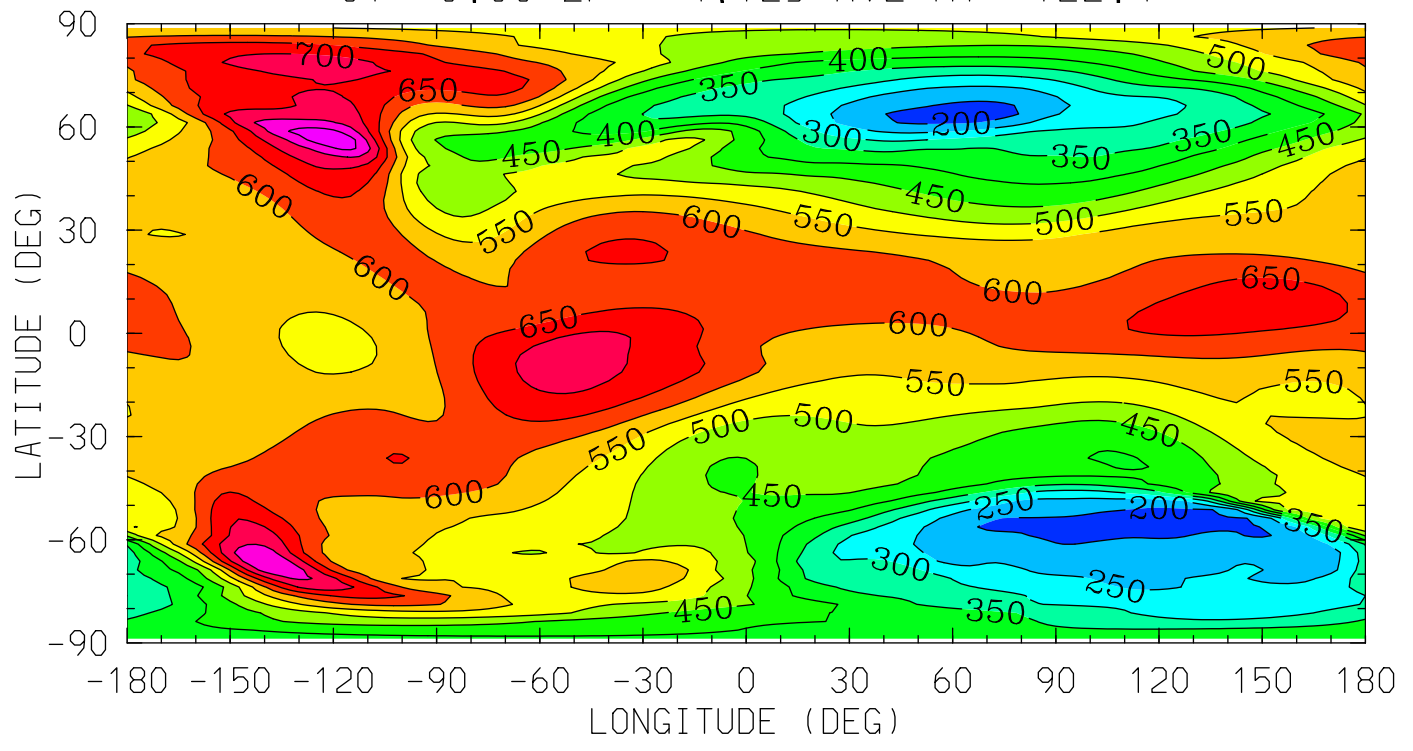
MIN,MAX= 9.0933E+03 1.1069E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



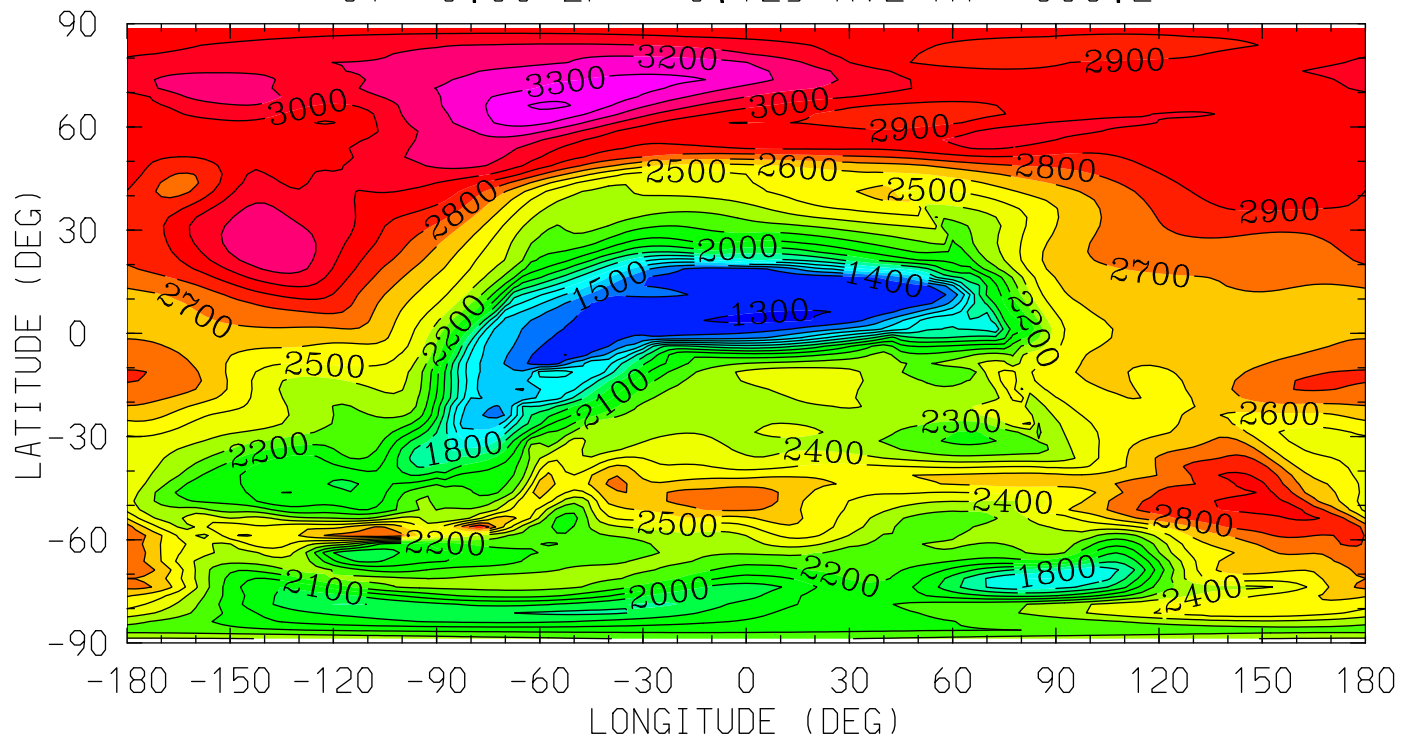
MIN,MAX= 1.5149E+02 1.8857E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.125 AVE HT= 122.4



MIN,MAX= 1.7339E+02 8.4209E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

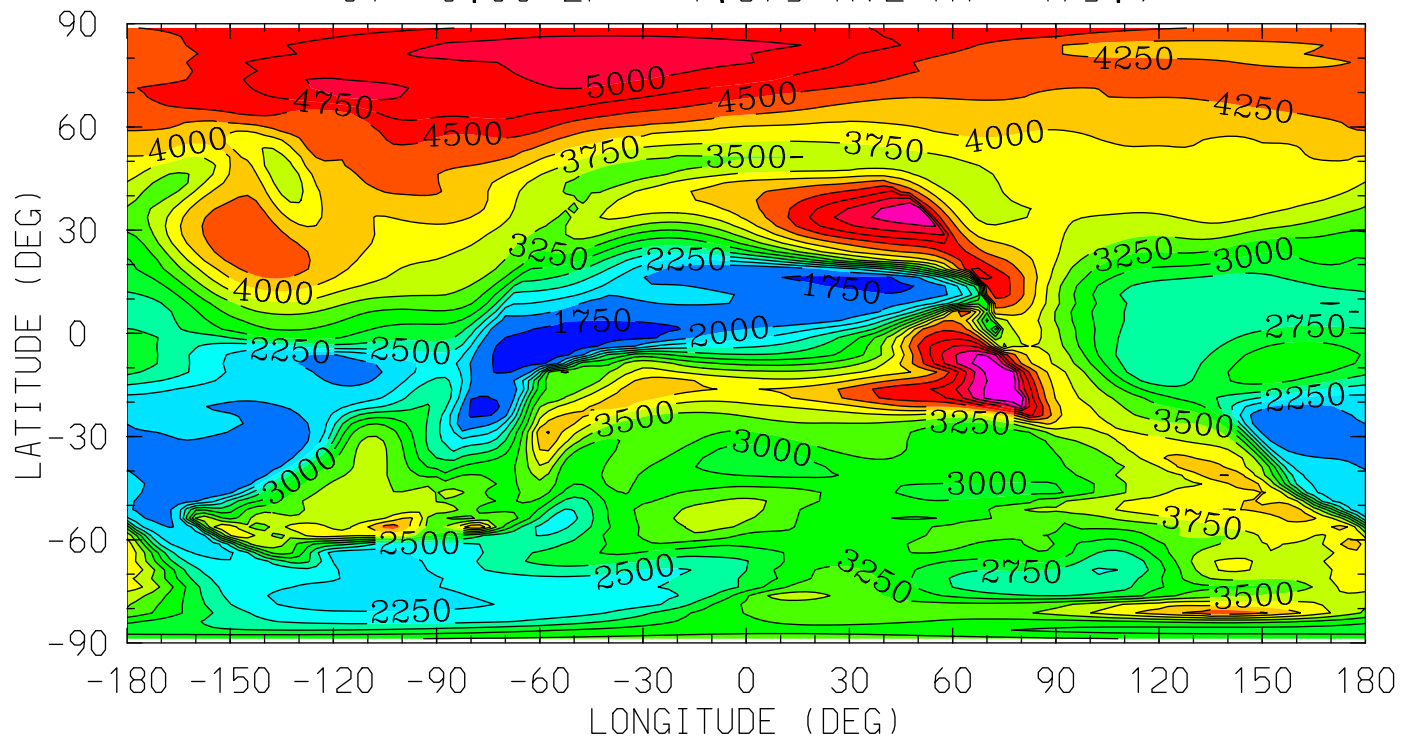
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.125 AVE HT= 303.2



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

MIN,MAX= 1.2829E+03 3.4181E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

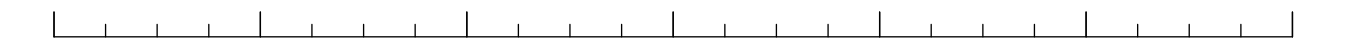
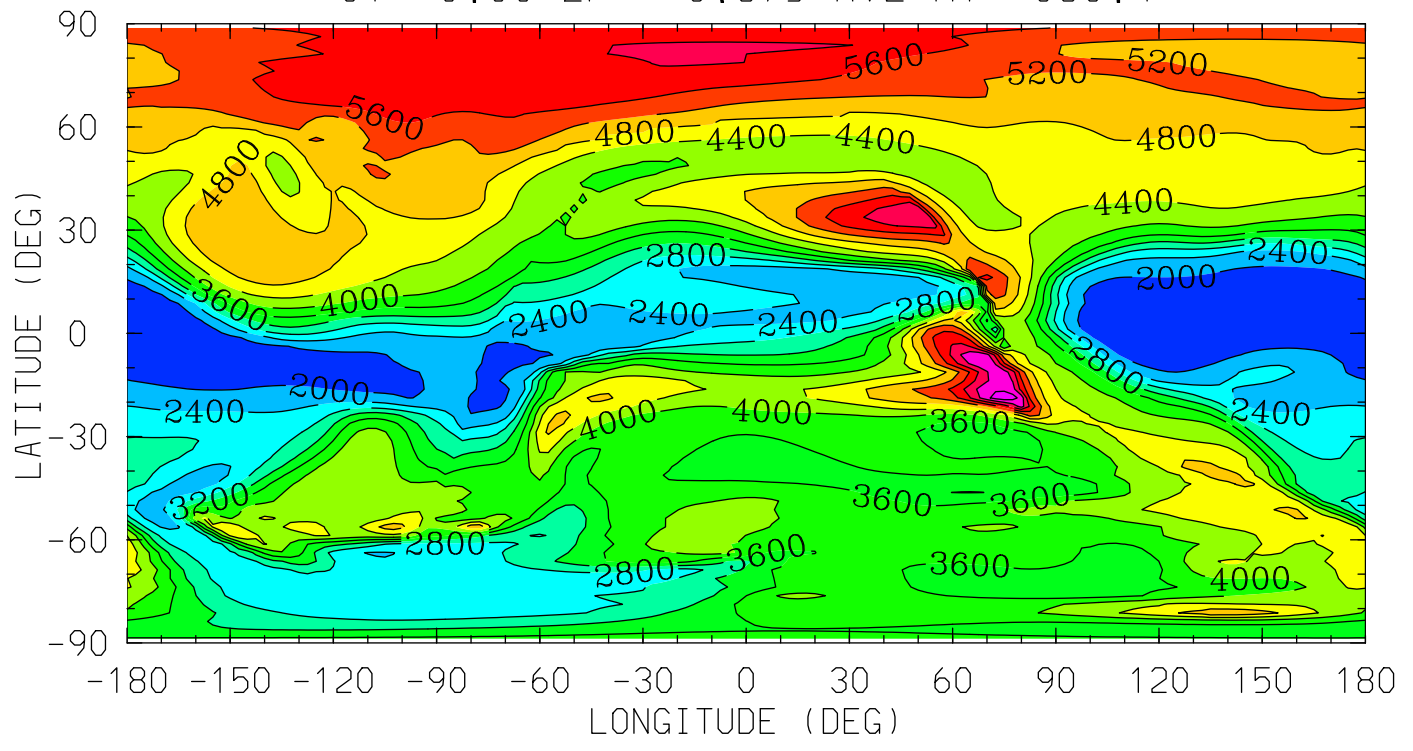
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.875 AVE HT= 475.9



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

MIN,MAX= 1.6622E+03 5.7465E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.875 AVE HT= 686.4

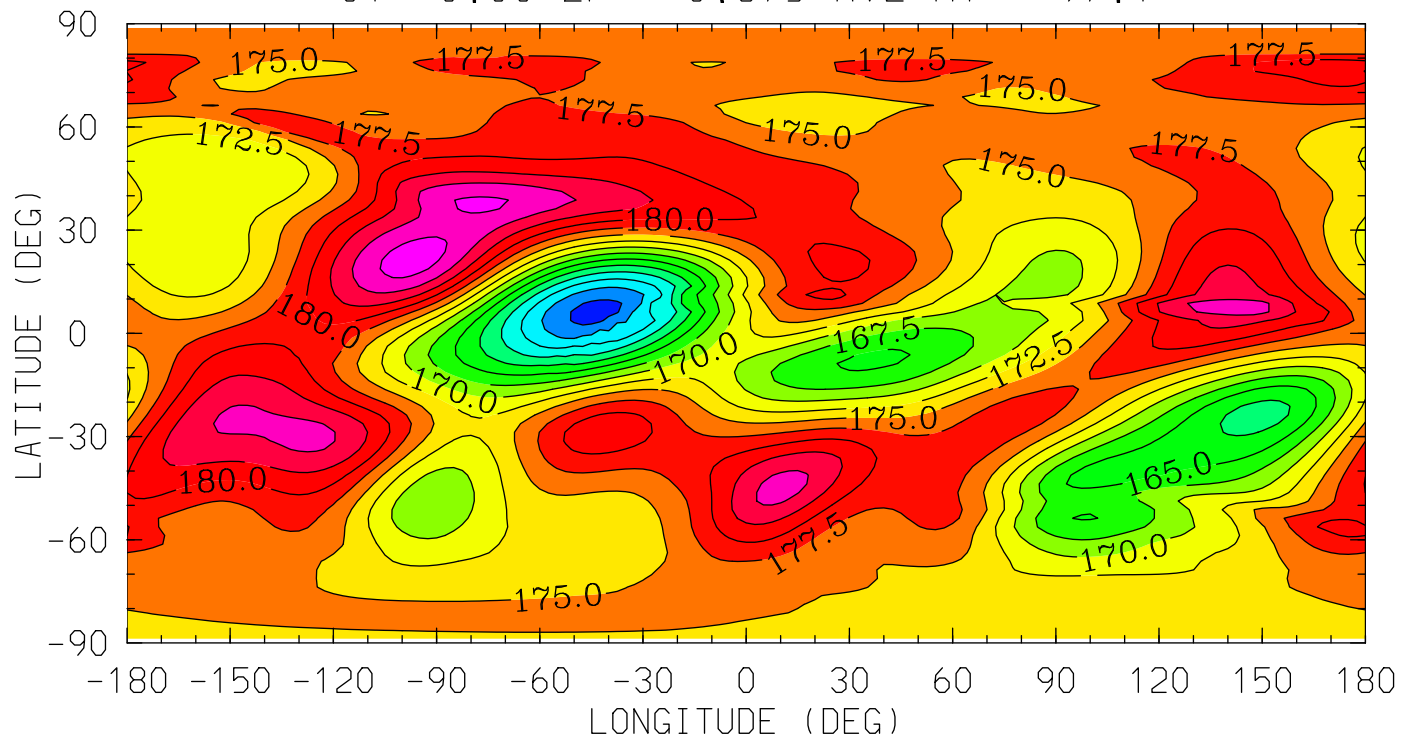


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 1.6824E+03 7.0766E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

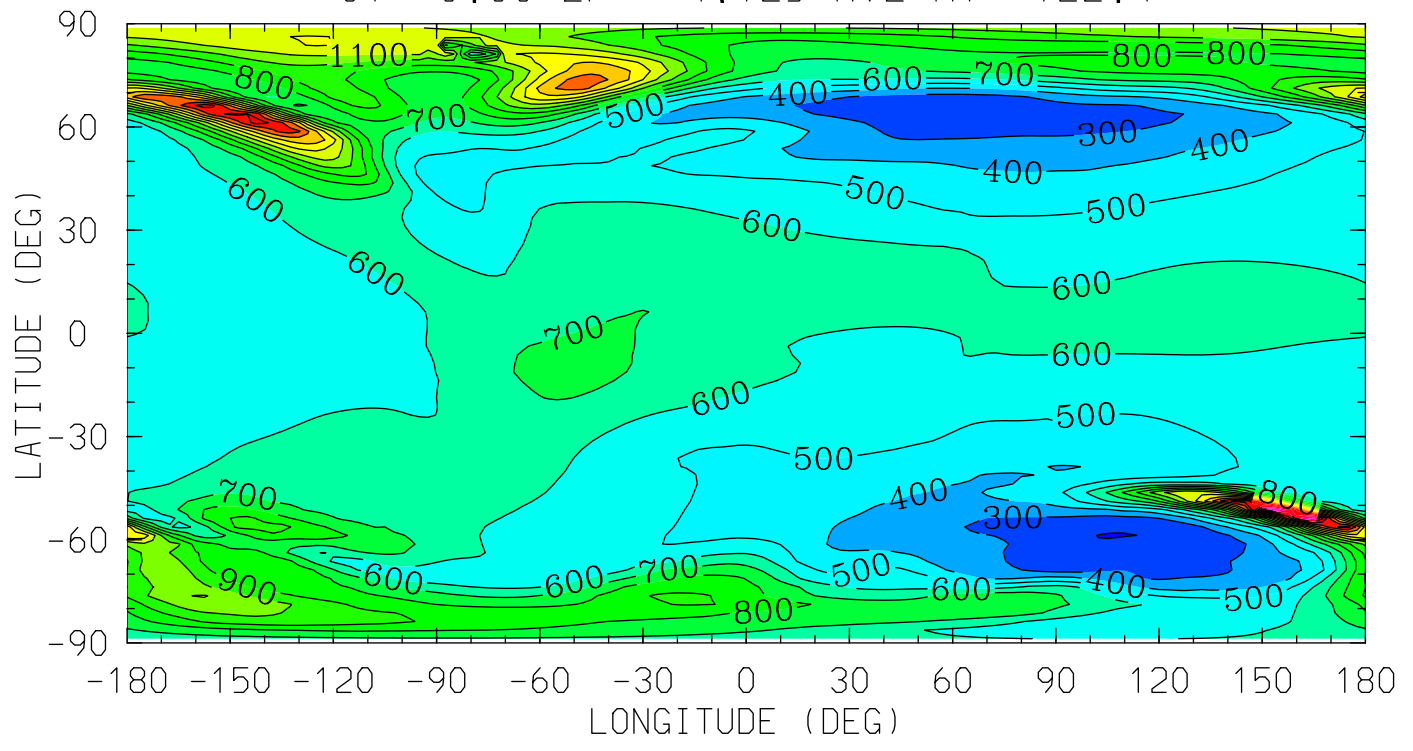
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -6.875 AVE HT= 97.1



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

MIN,MAX= 1.5150E+02 1.8870E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

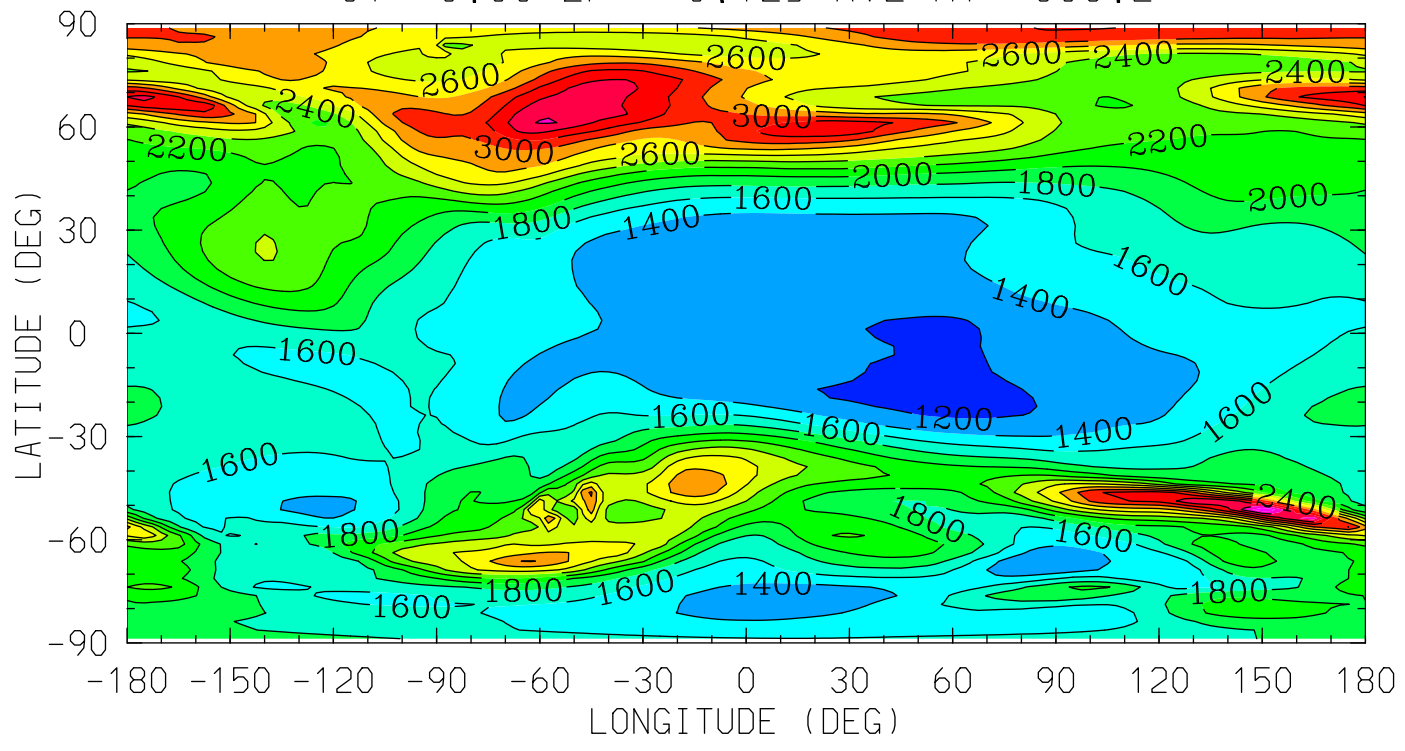
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.125 AVE HT= 122.4



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

MIN,MAX= 1.9745E+02 2.0159E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

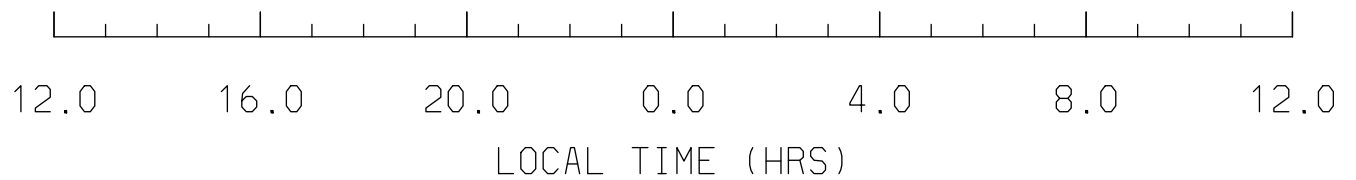
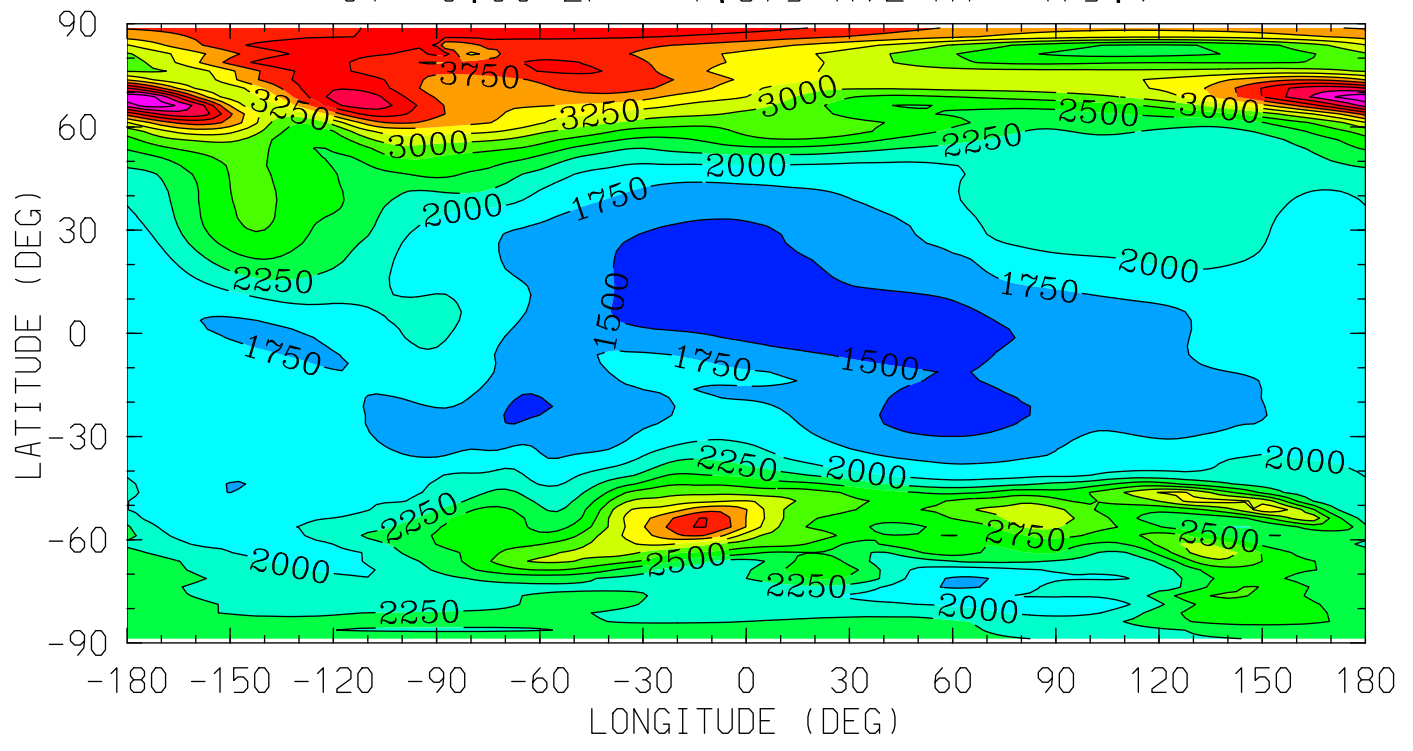
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.125 AVE HT= 303.2



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

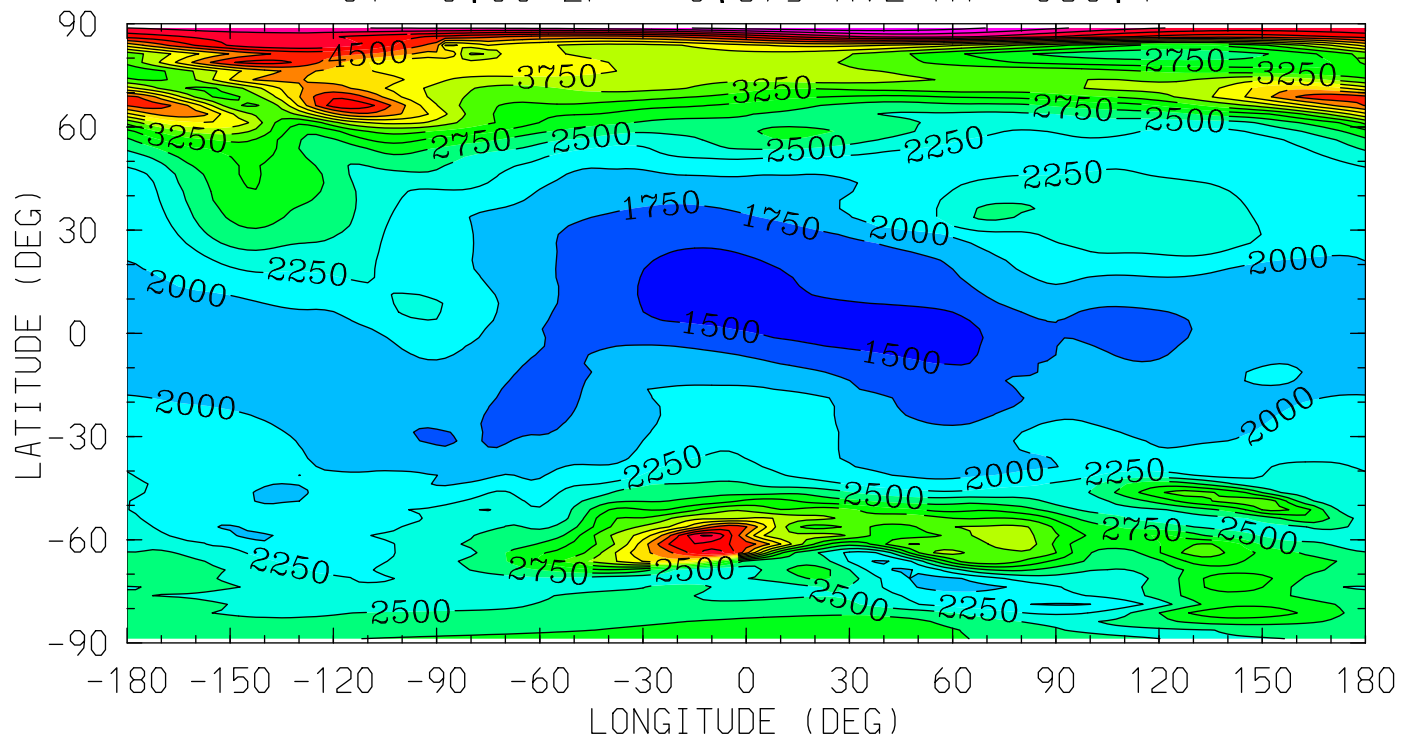
MIN,MAX= 1.0949E+03 3.9593E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.875 AVE HT= 475.9



MIN,MAX= 1.3122E+03 4.9675E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.875 AVE HT= 686.4



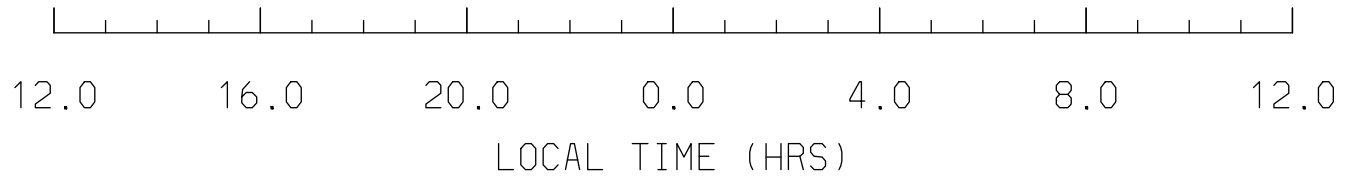
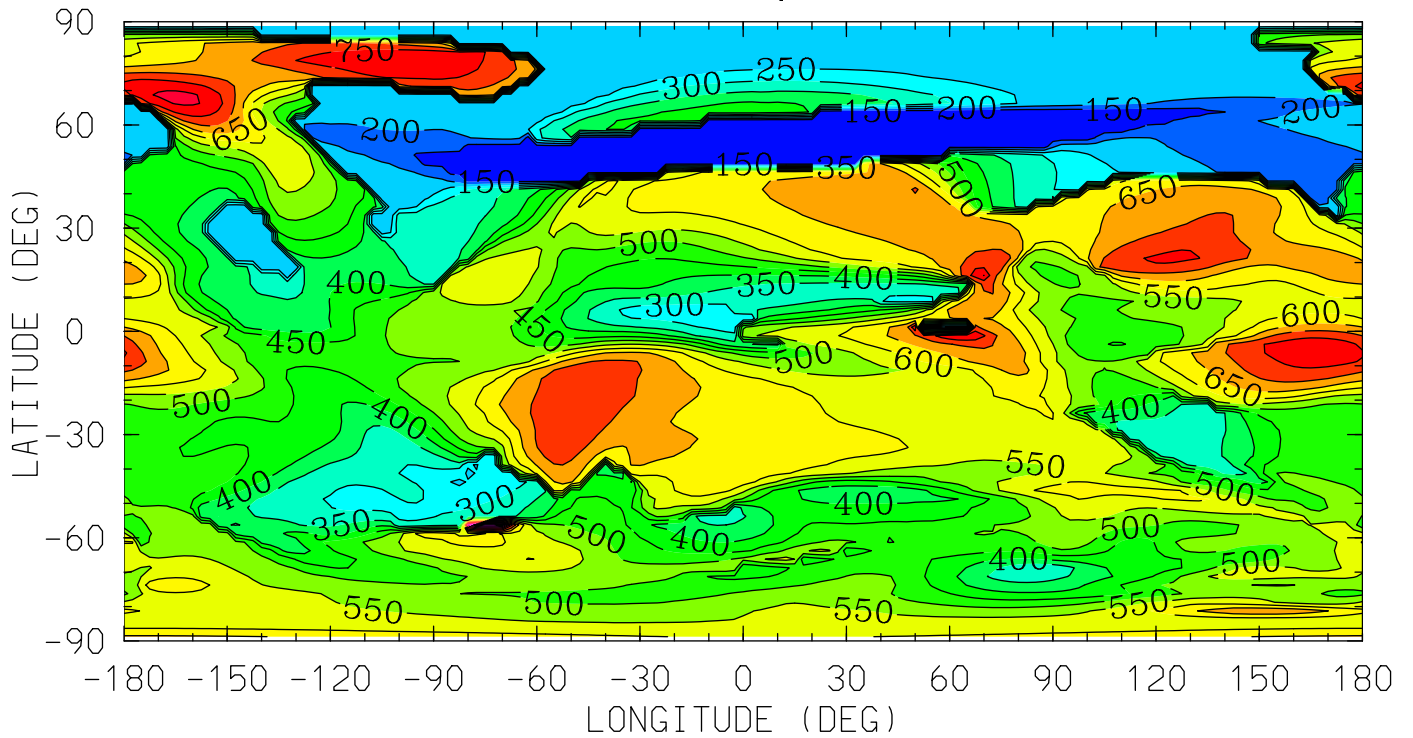
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.3759E+03 5.9507E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

HMF2 (KM)

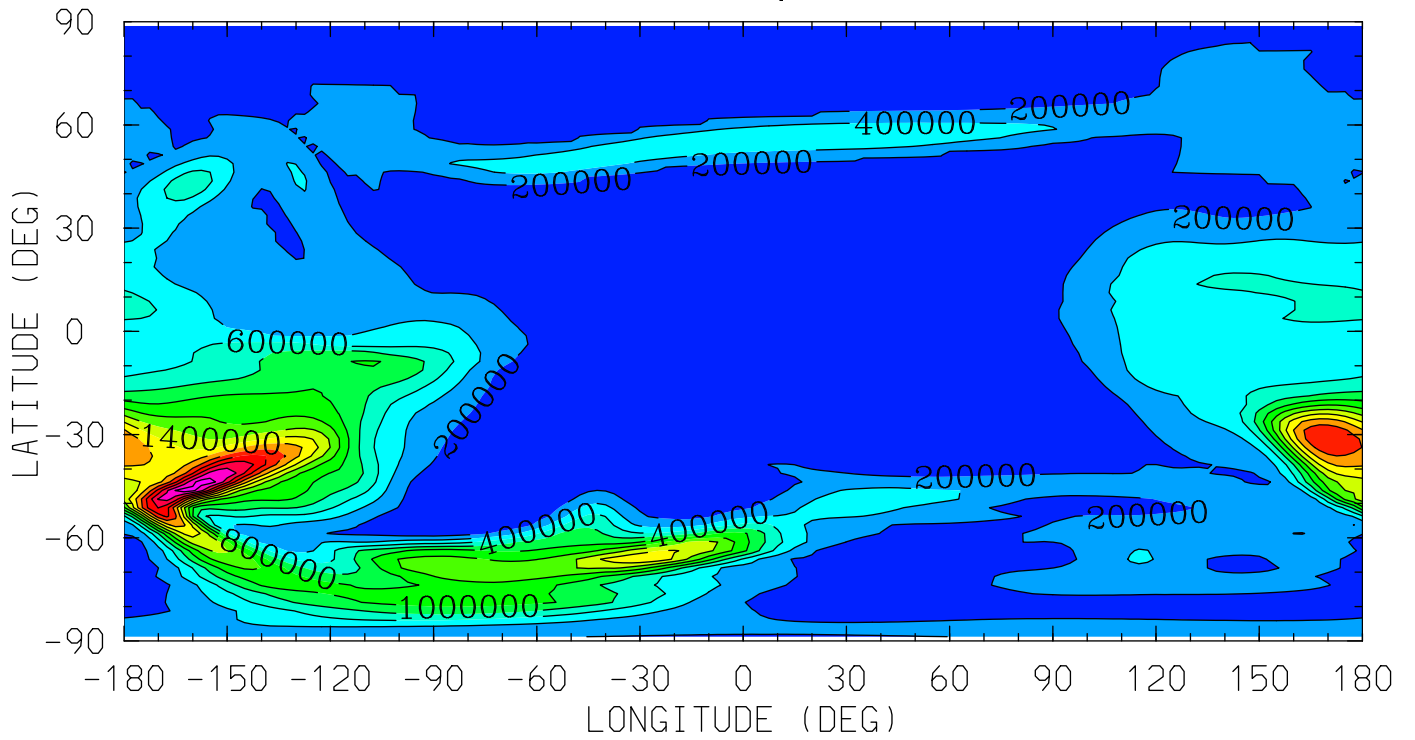
HMF2

UT= 0.00



MIN,MAX= 1.1164E+02 1.0008E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

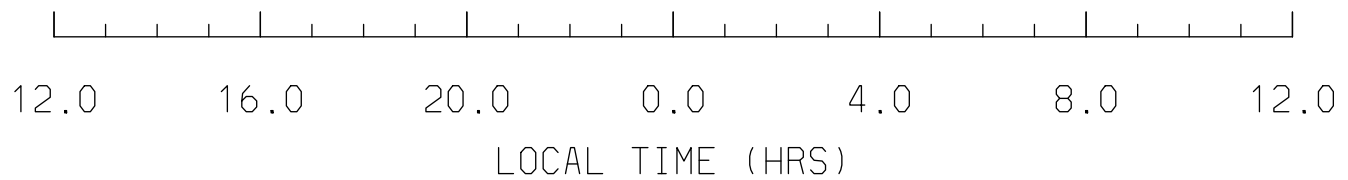
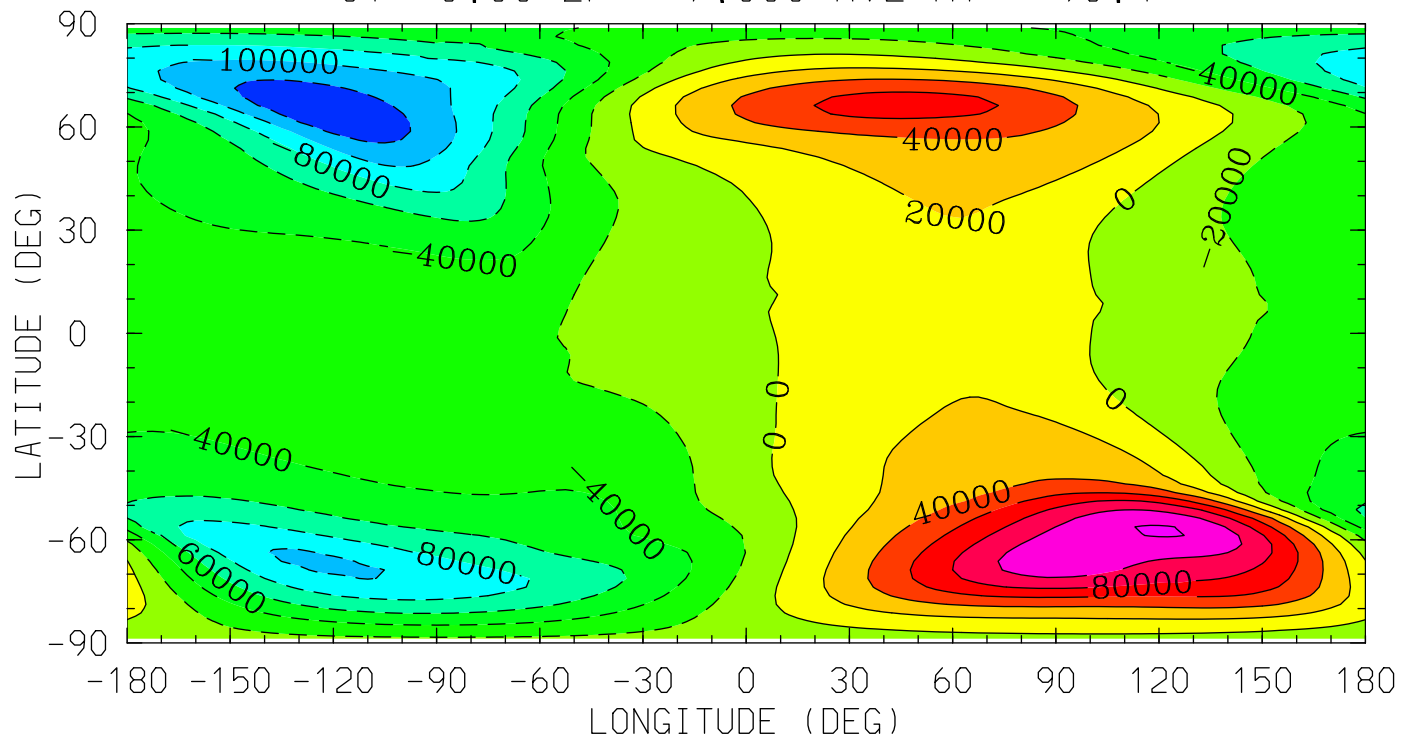
NMF2 ()
NMF2
UT= 0.00



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

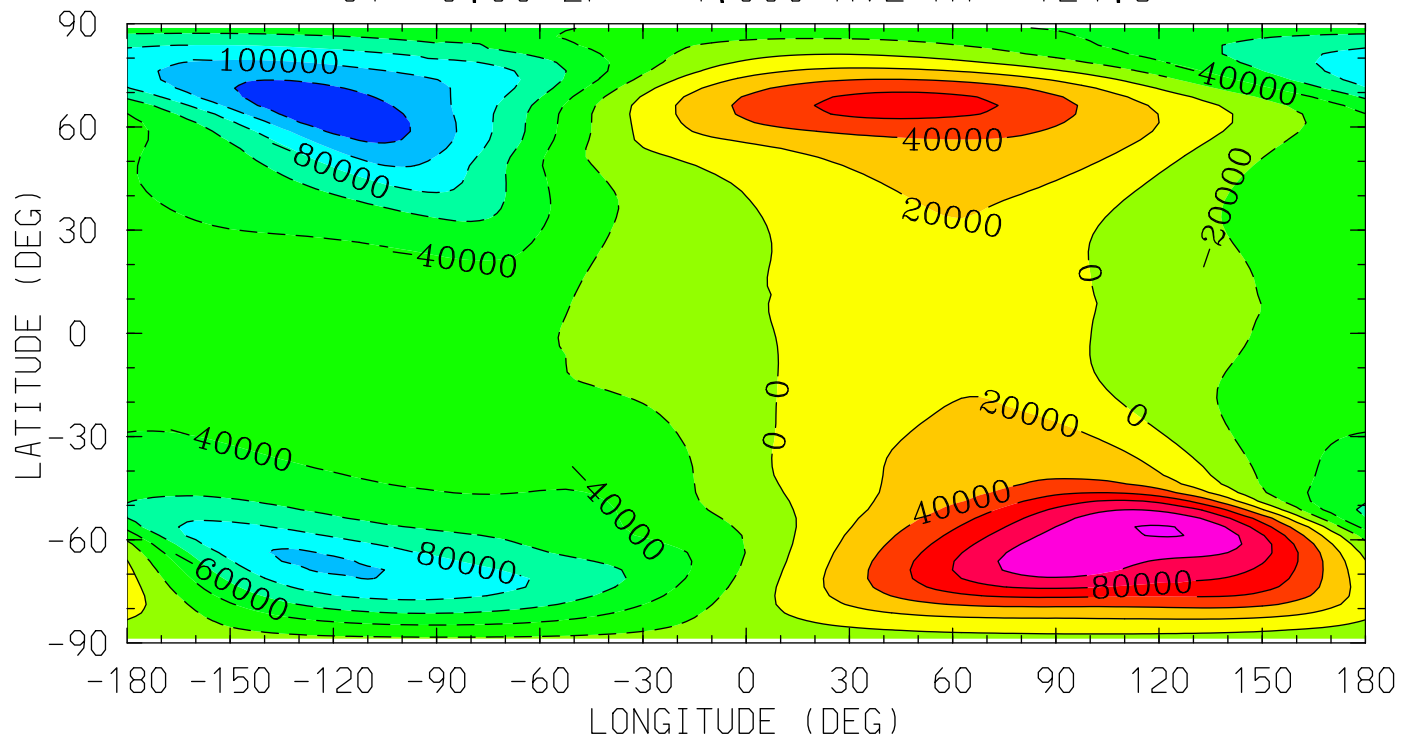
MIN,MAX= 1.3452E+03 2.9120E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



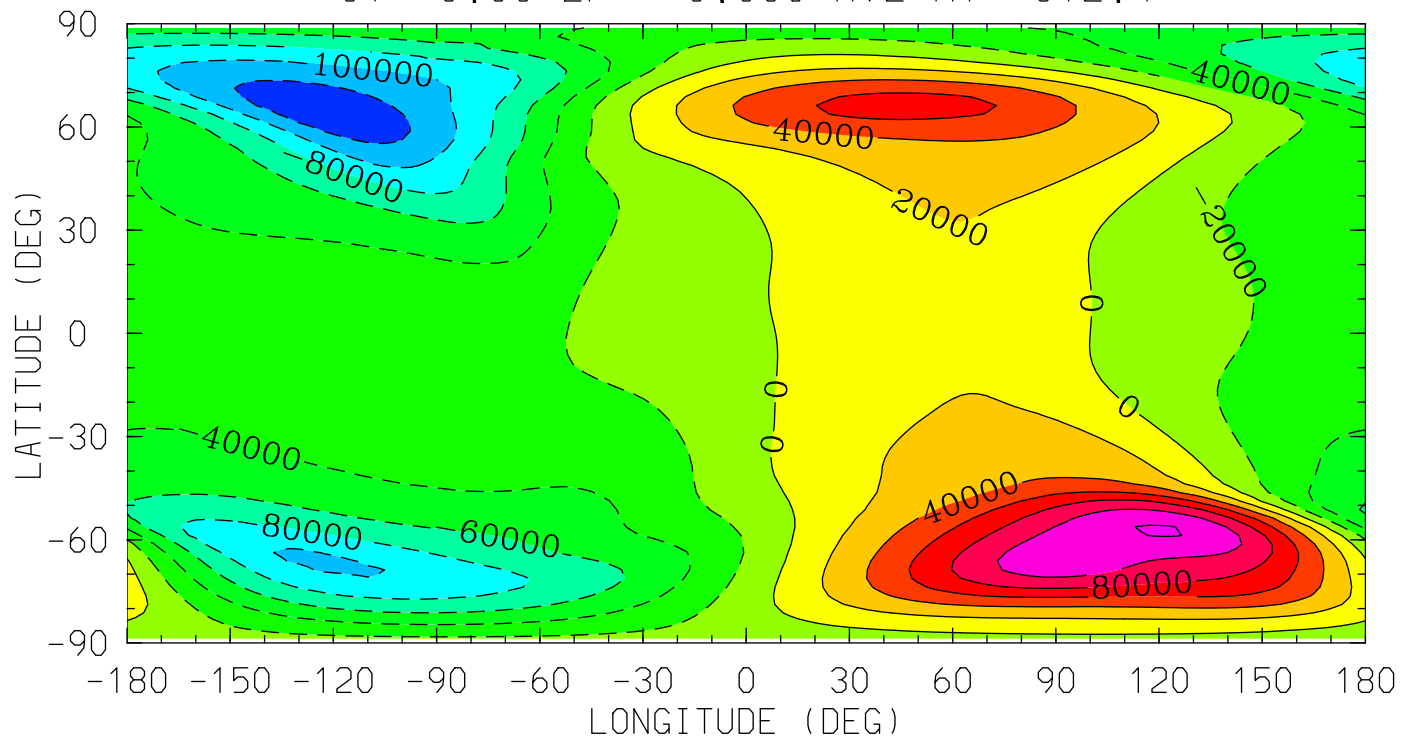
MIN,MAX= -1.3458E+05 1.2138E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -4.000 AVE HT= 124.8



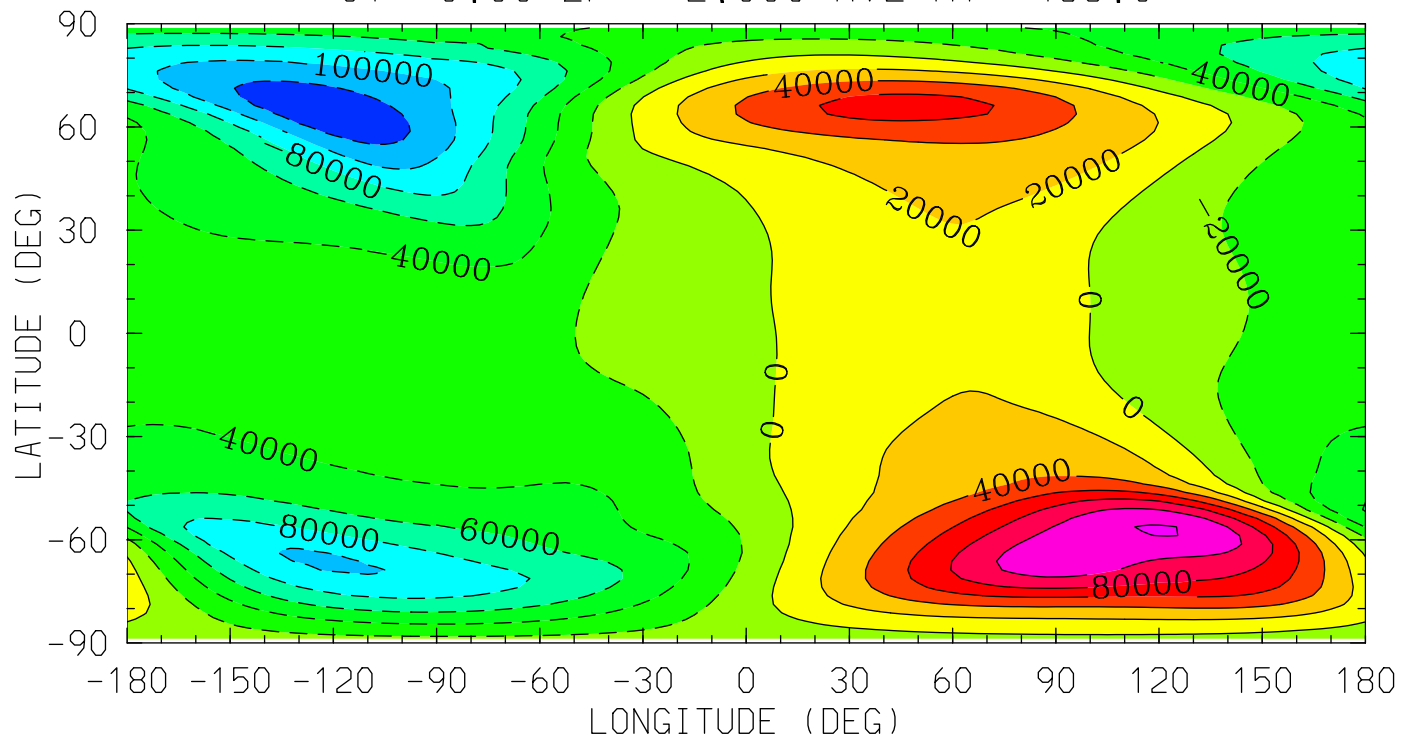
MIN,MAX= -1.3456E+05 1.2138E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 312.4



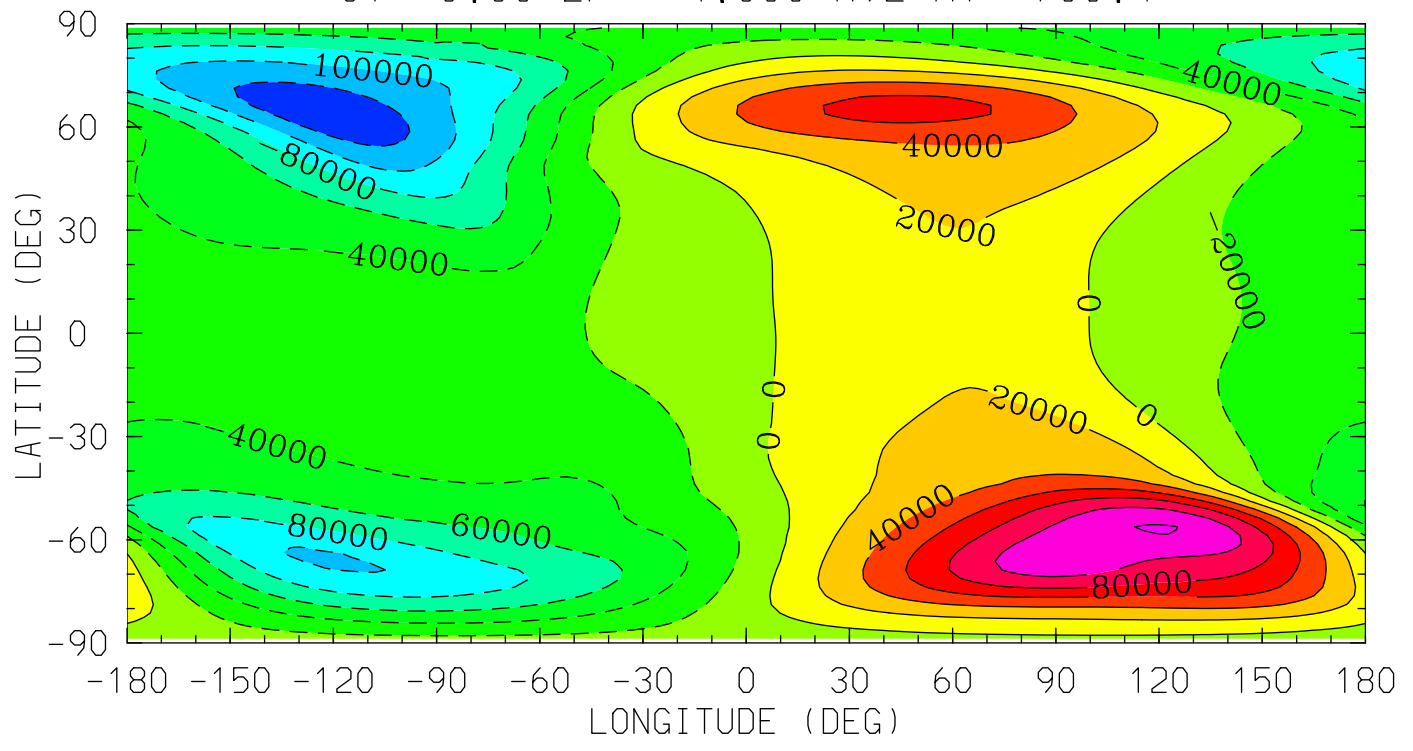
MIN,MAX= -1.3447E+05 1.2139E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 488.0



MIN,MAX= -1.3433E+05 1.2142E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

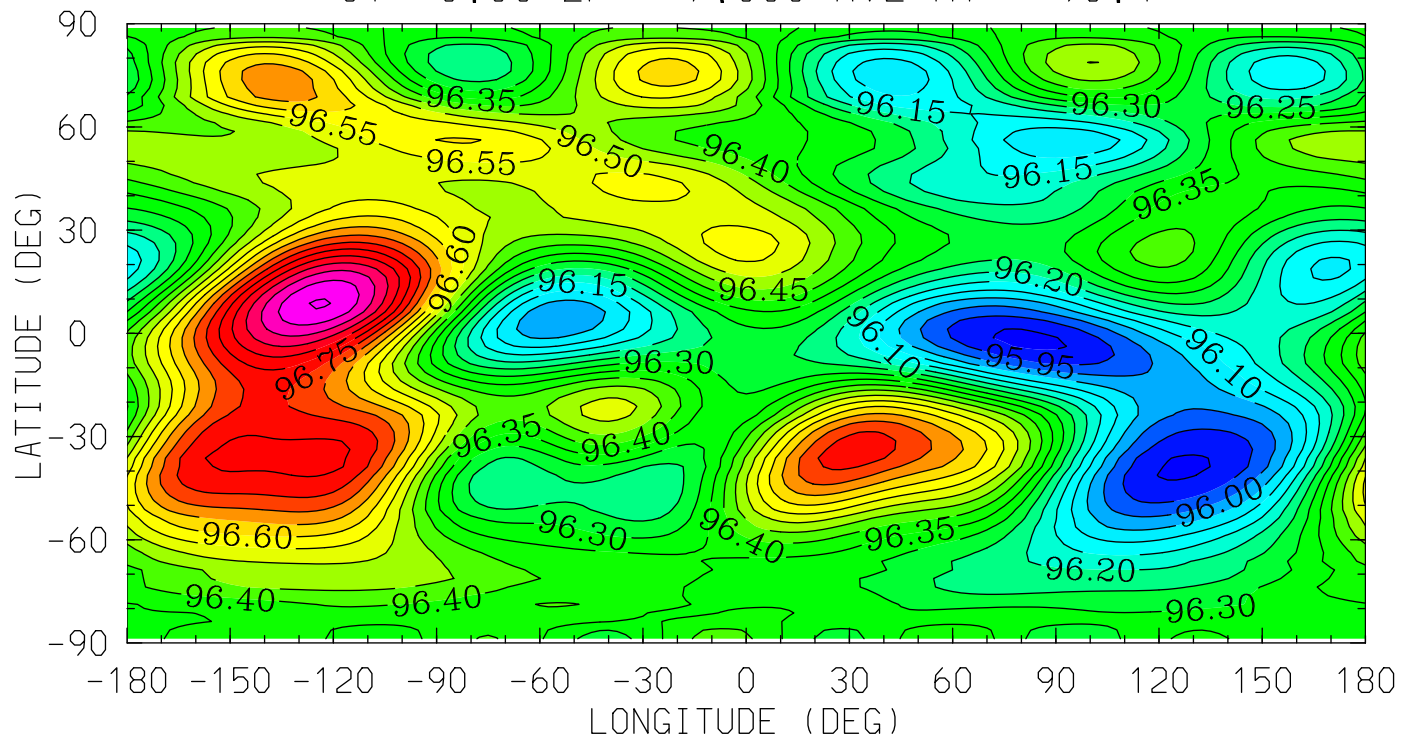
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 700.4



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

MIN,MAX= -1.3410E+05 1.2145E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

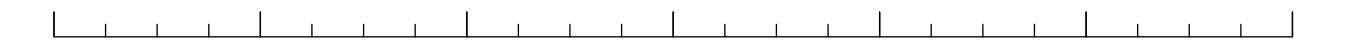
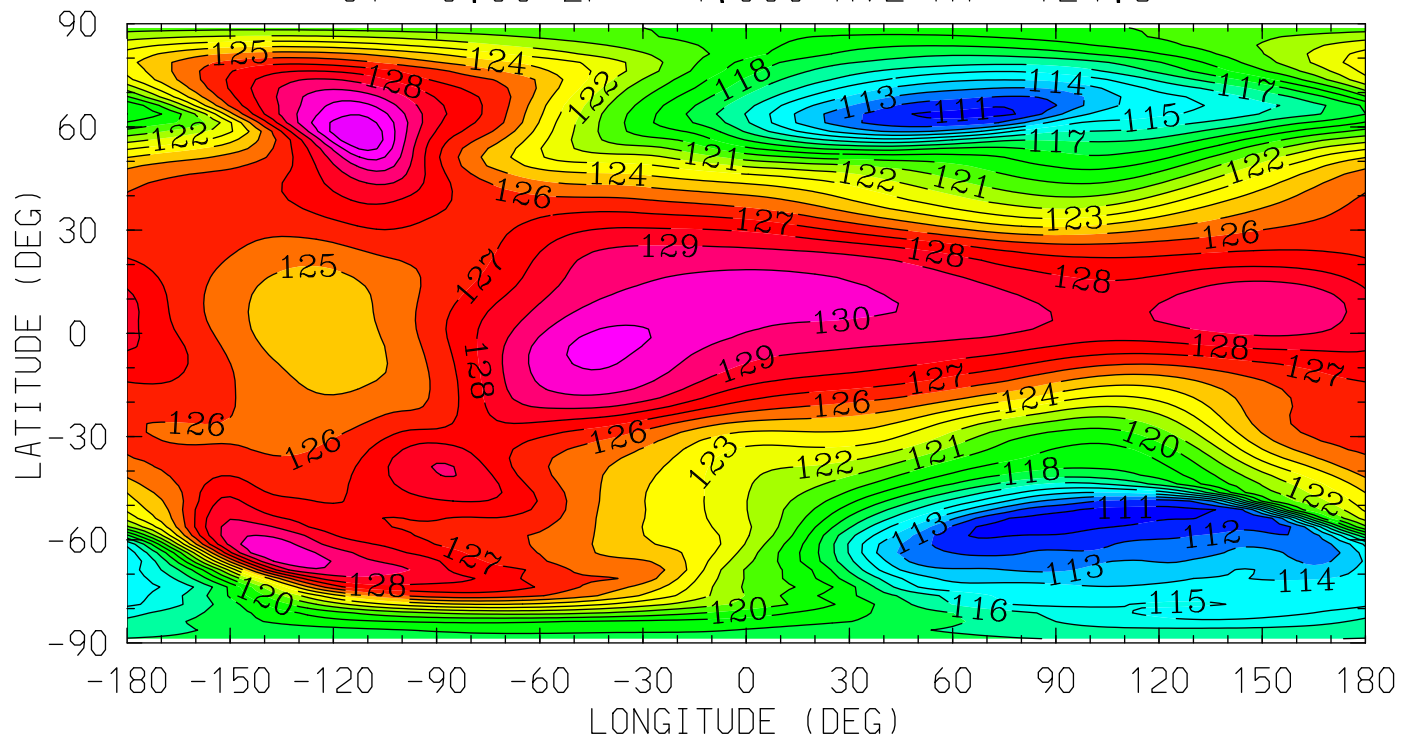
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -7.000 AVE HT= 96.4



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

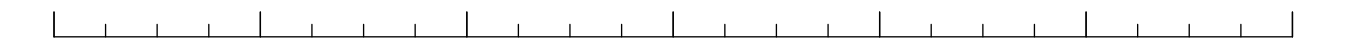
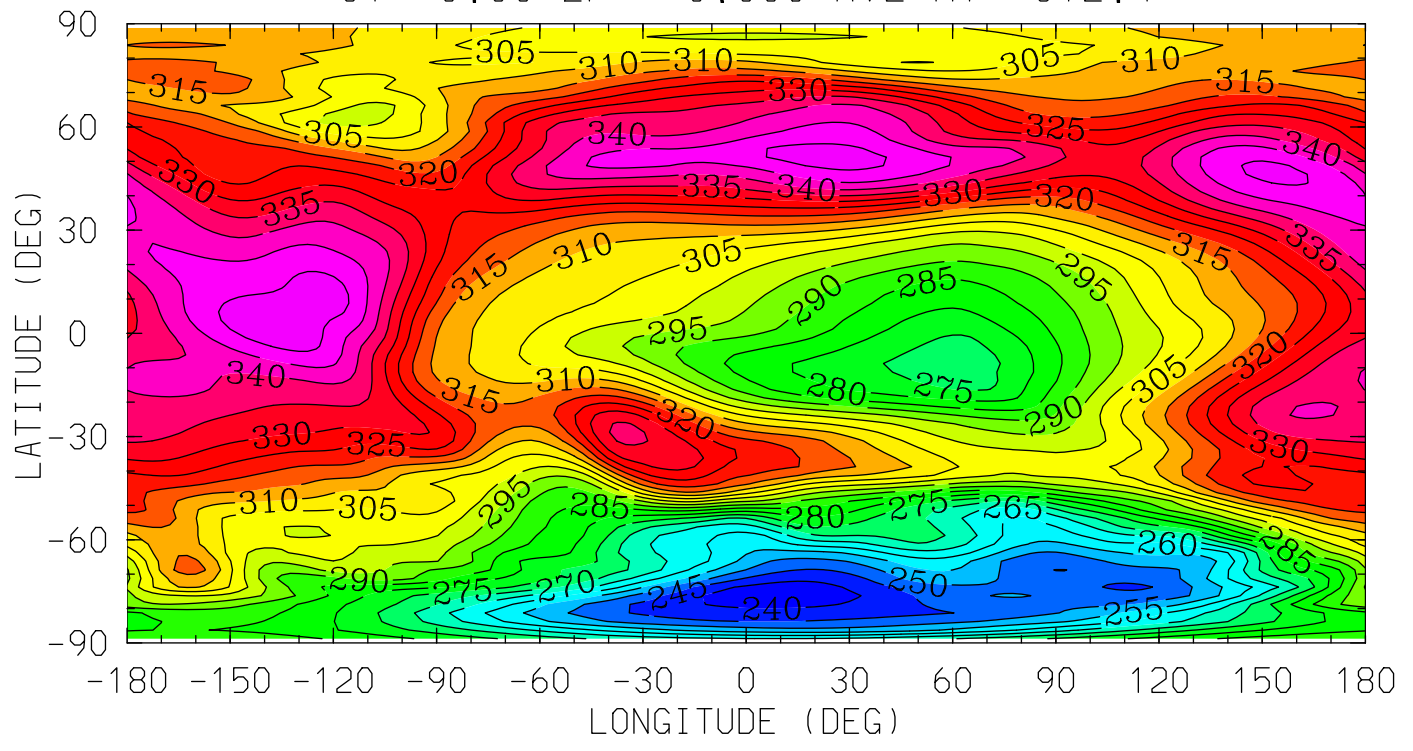
MIN,MAX= 9.5888E+01 9.7054E+01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 124.8



MIN,MAX= 1.1049E+02 1.3300E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

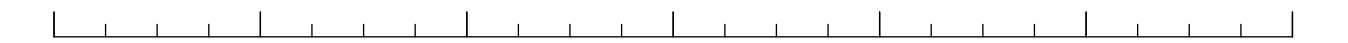
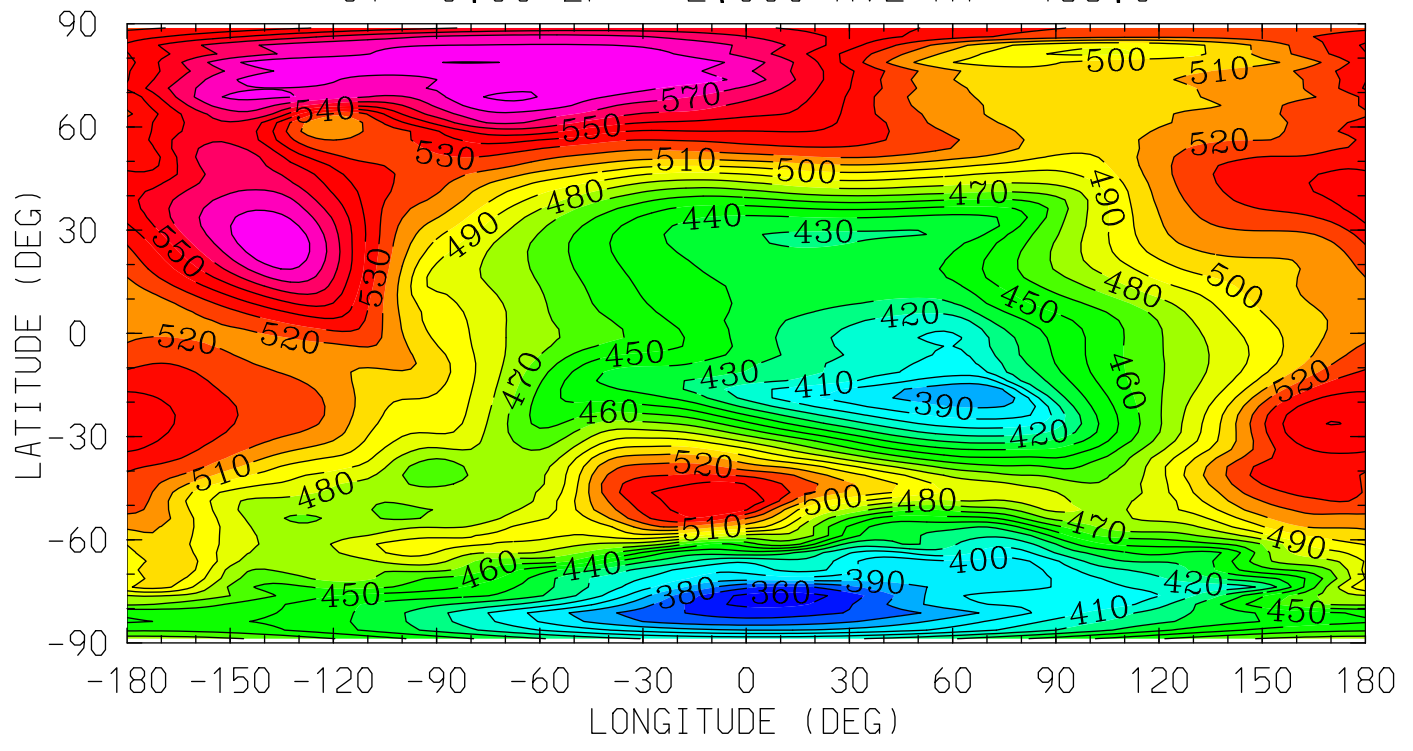
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 312.4



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

MIN,MAX= 2.3590E+02 3.5390E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

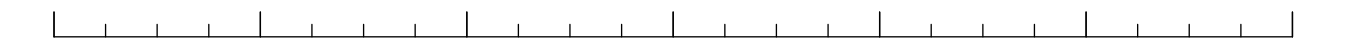
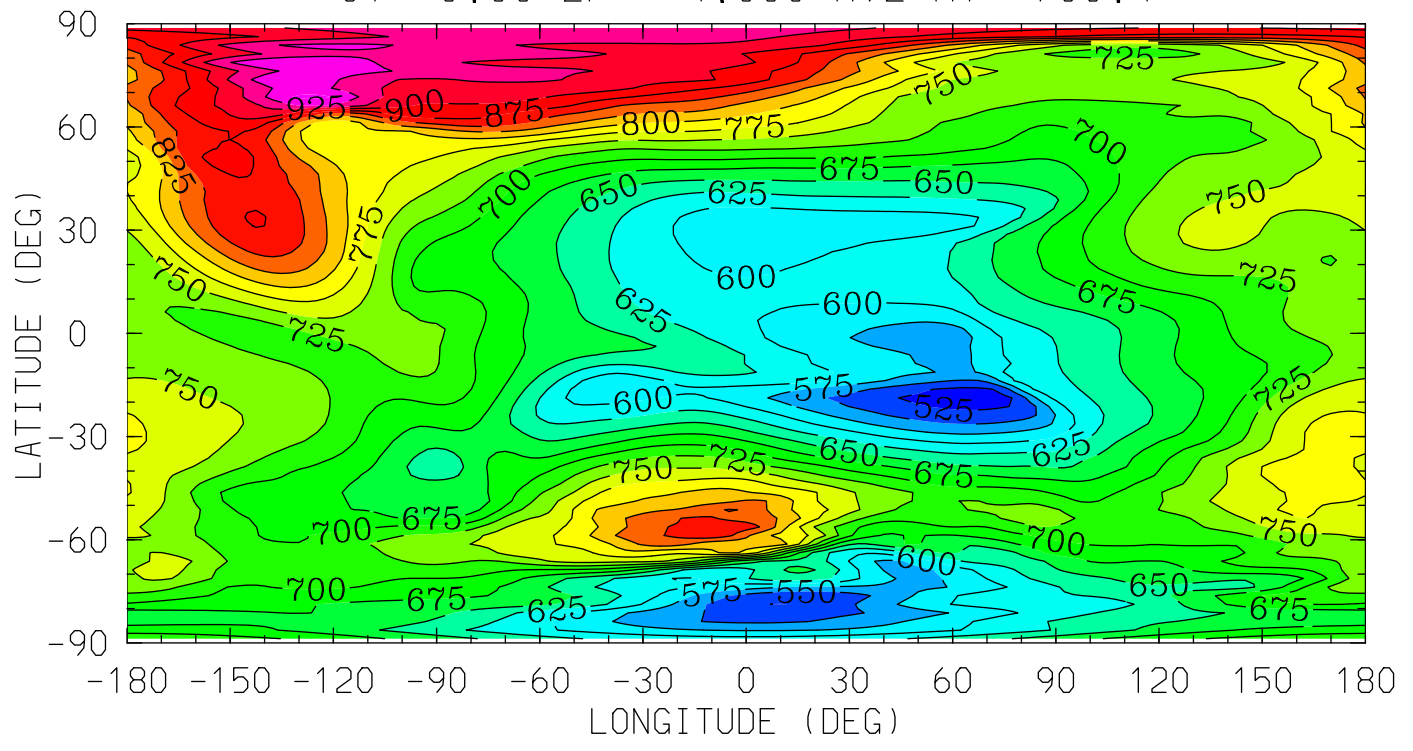
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 2.000 AVE HT= 488.0



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

MIN,MAX= 3.5474E+02 5.9197E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

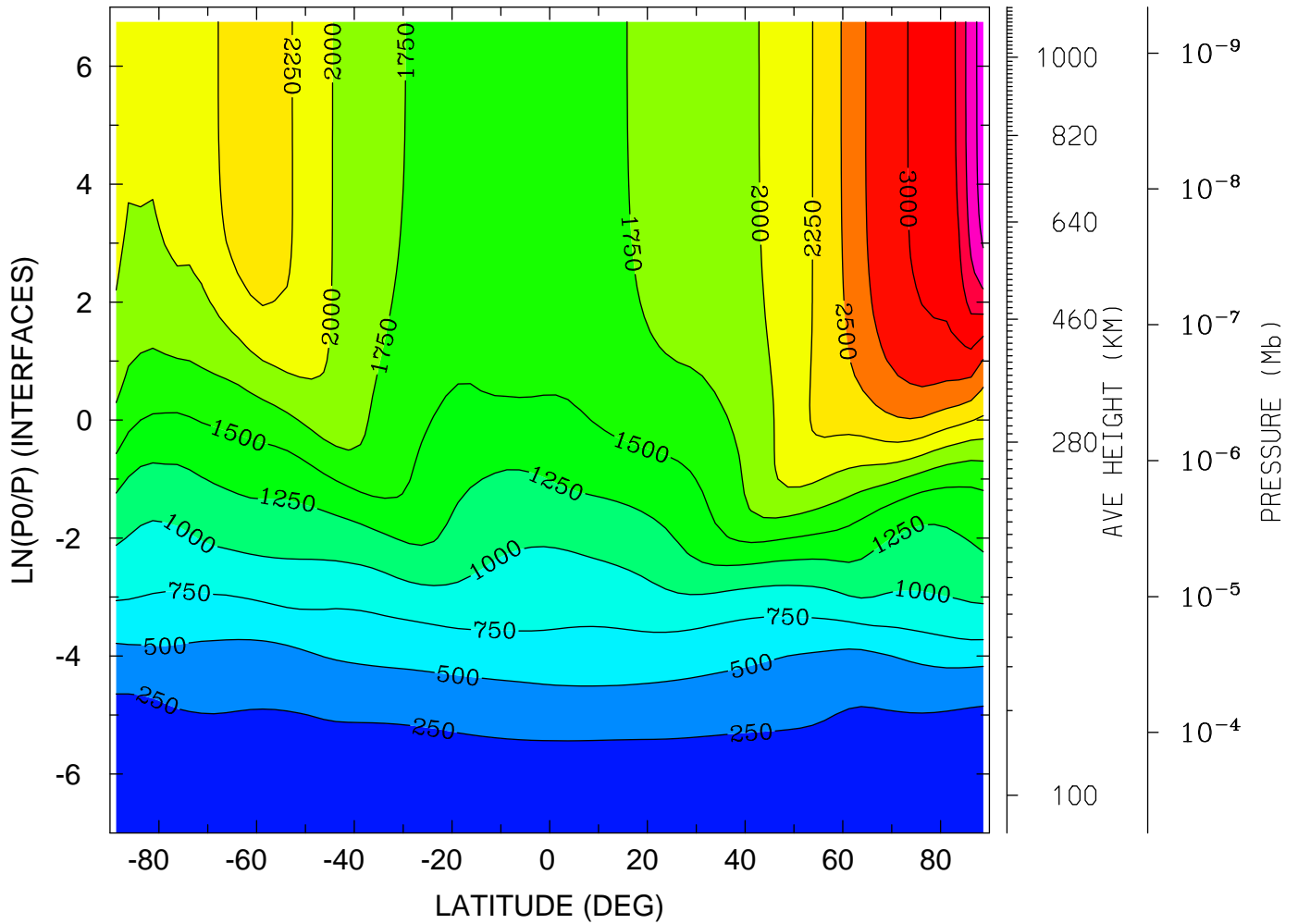
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 700.4



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

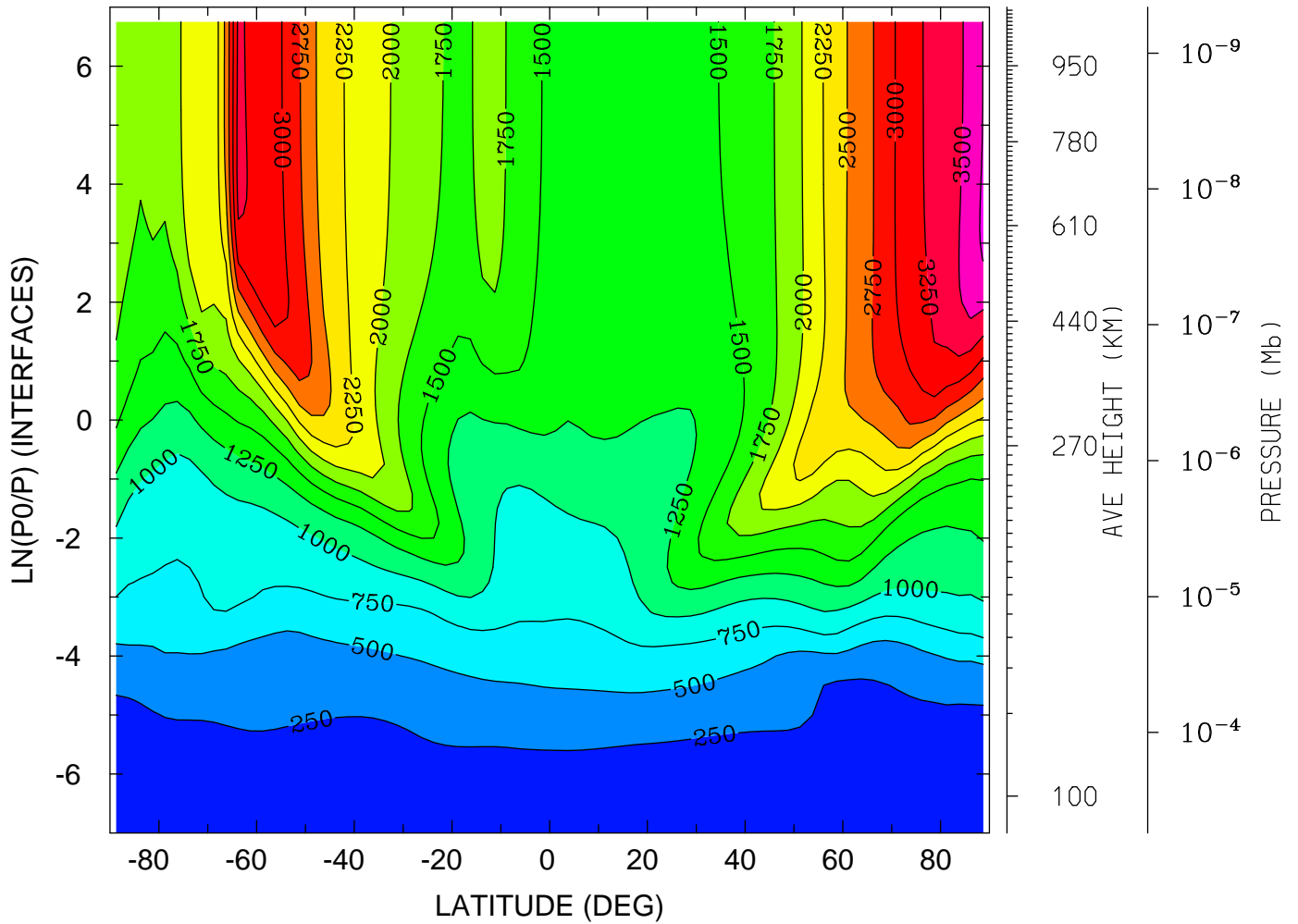
MIN,MAX= 5.1354E+02 9.8166E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



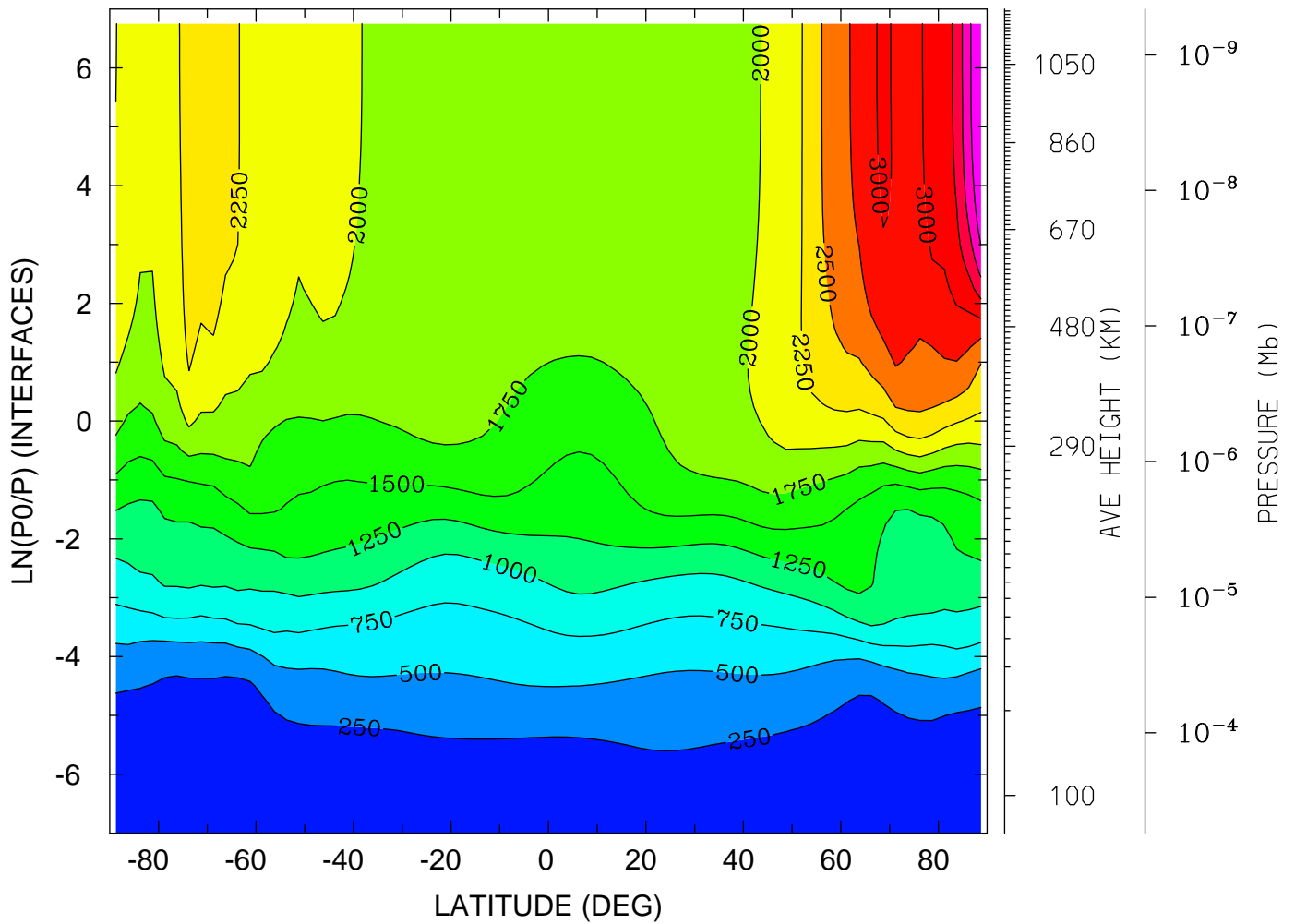
MIN,MAX= 1.5322E+02 3.8710E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



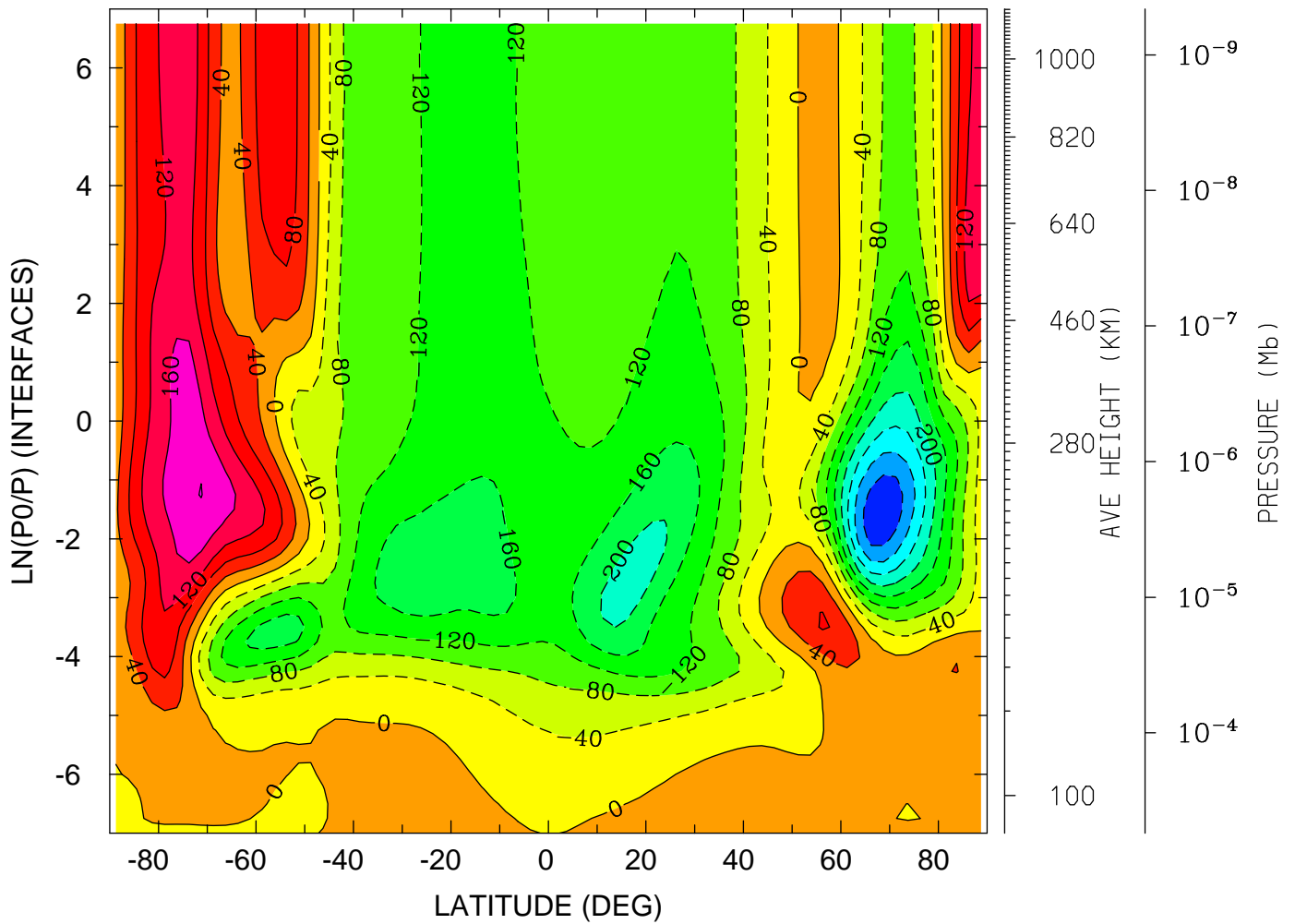
MIN,MAX= 1.5413E+02 3.7918E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



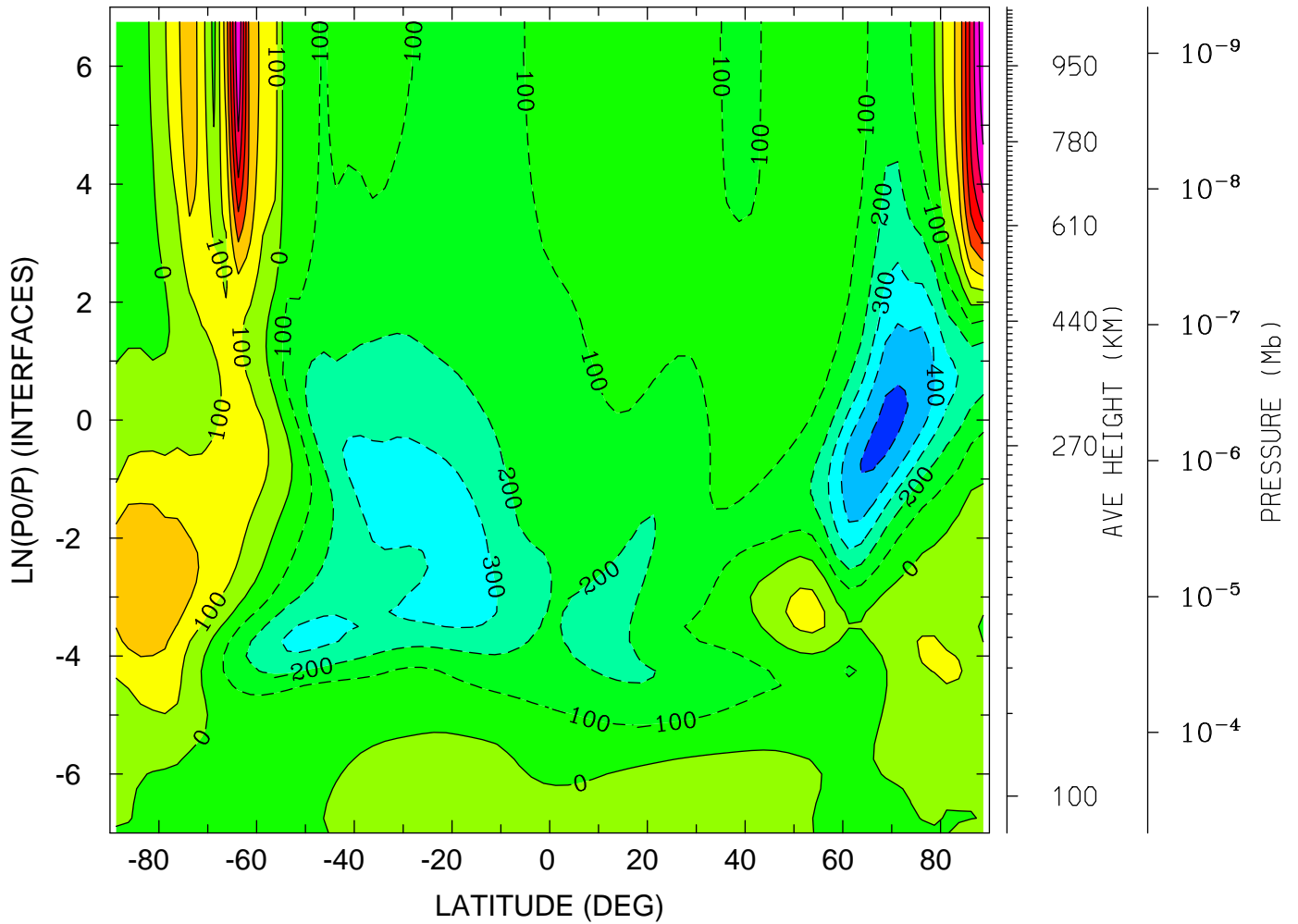
MIN,MAX= 1.4095E+02 3.9831E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



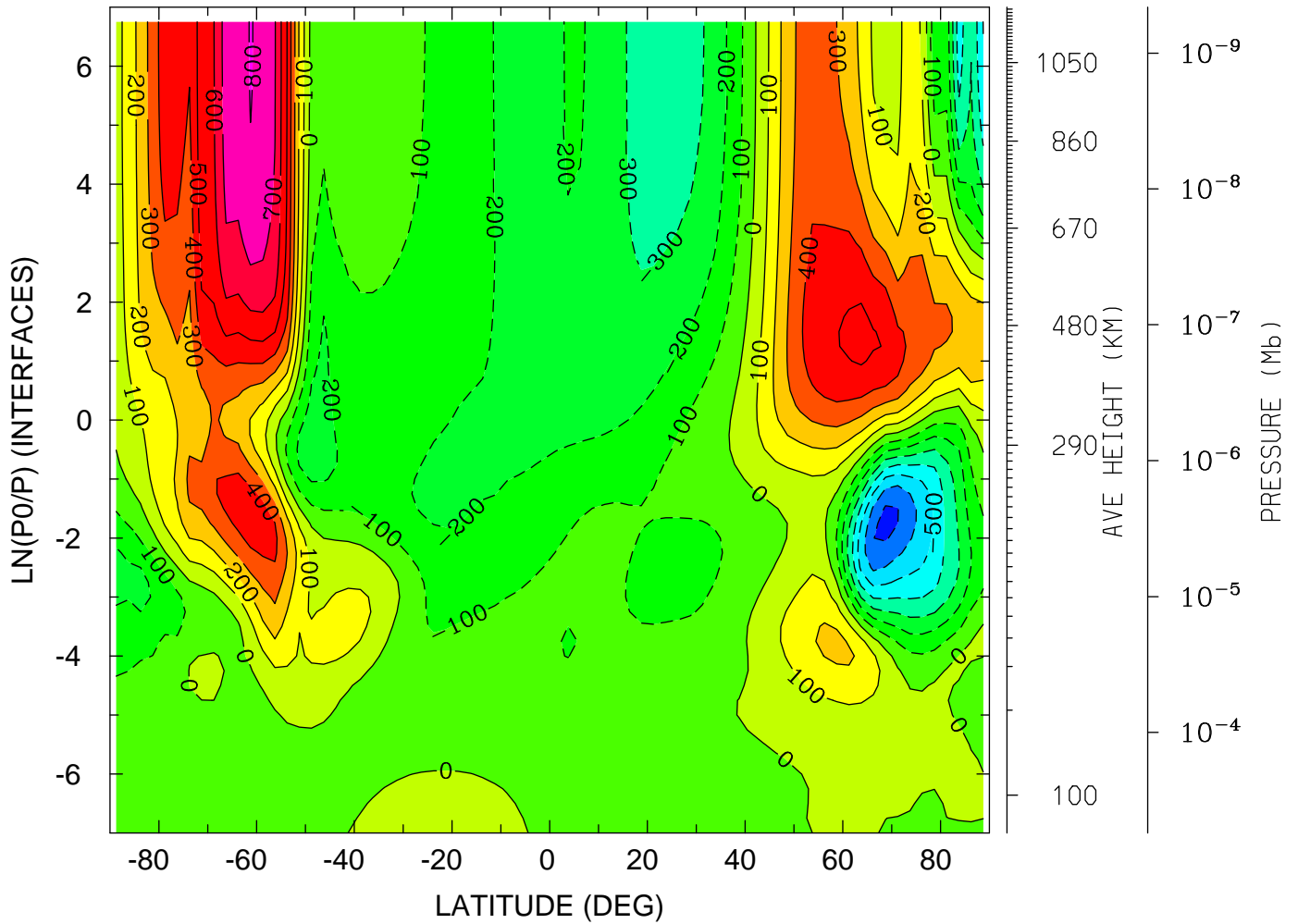
MIN,MAX= -3.5754E+02 2.0086E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



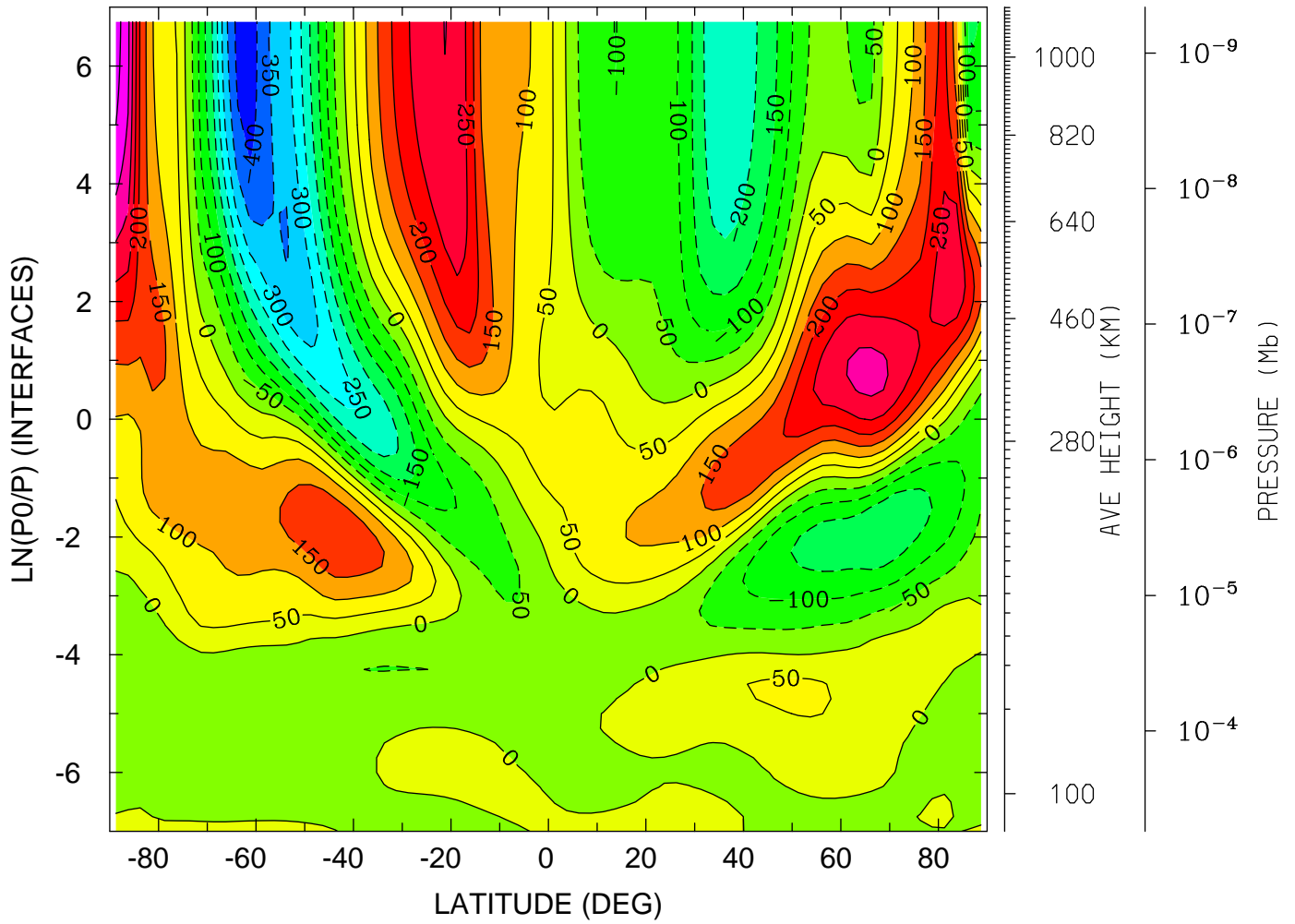
MIN,MAX= -5.2733E+02 7.8135E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



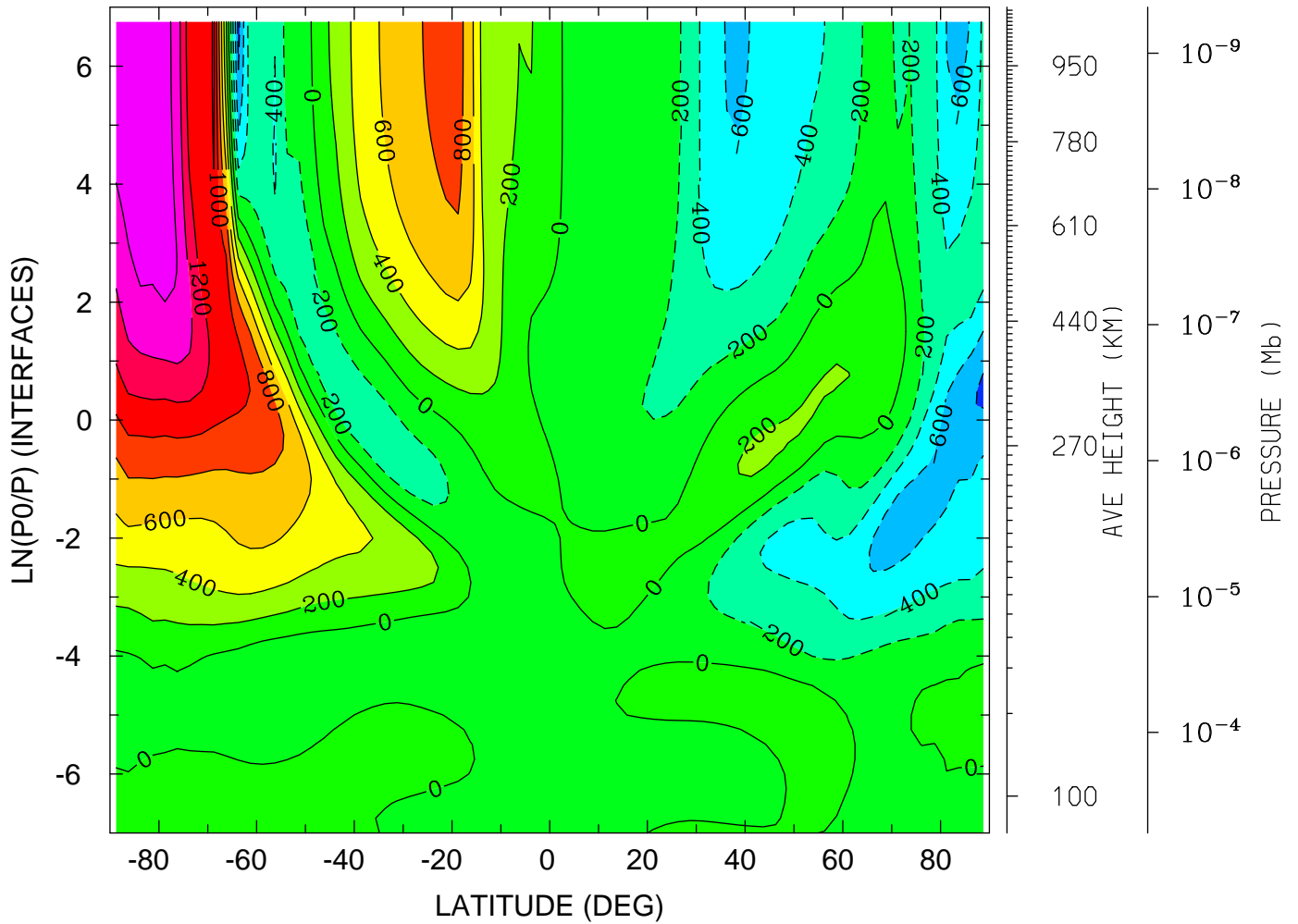
MIN,MAX= -7.3174E+02 8.0715E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



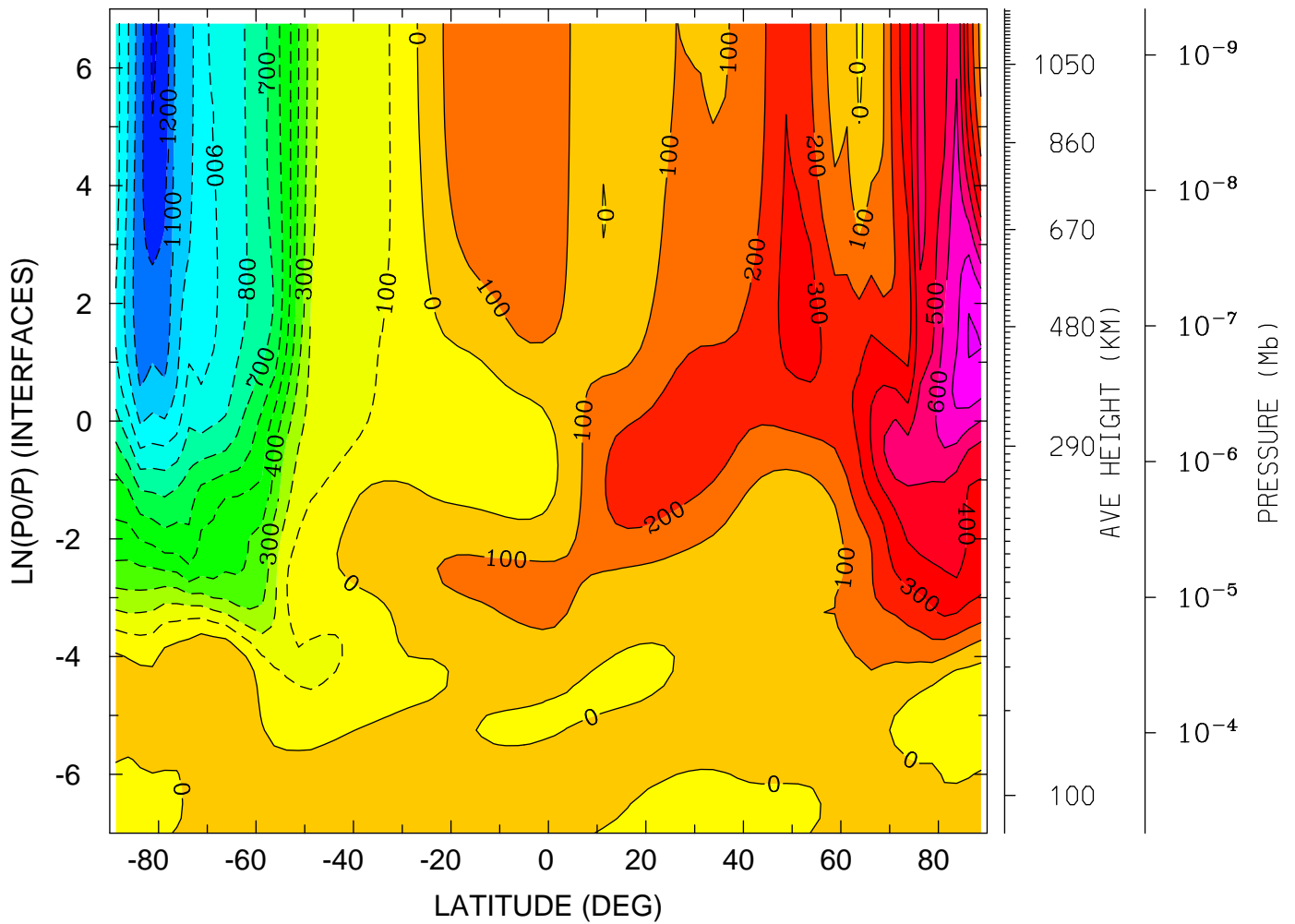
MIN,MAX= -4.2736E+02 4.2371E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



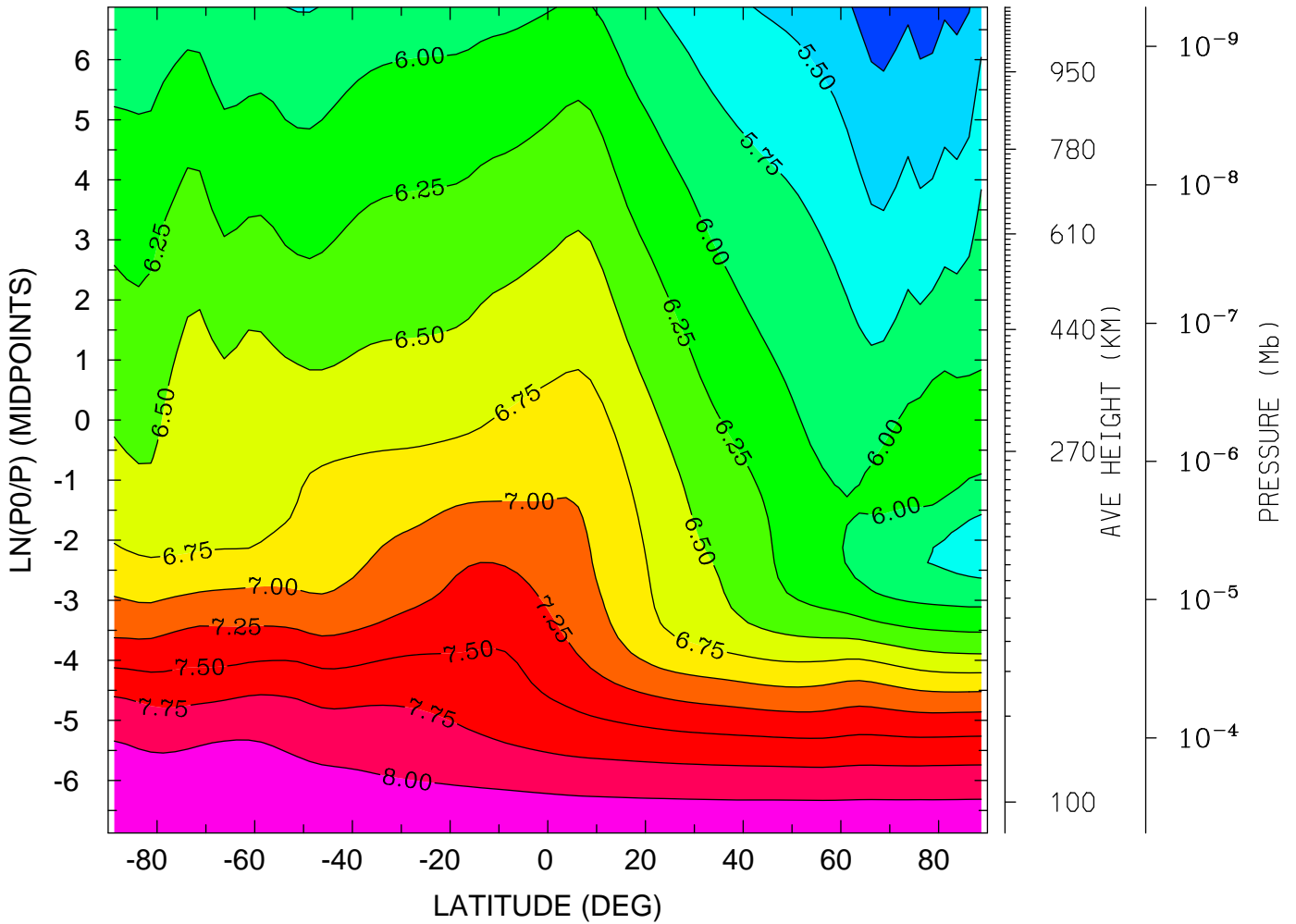
MIN,MAX= -8.6323E+02 1.7862E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



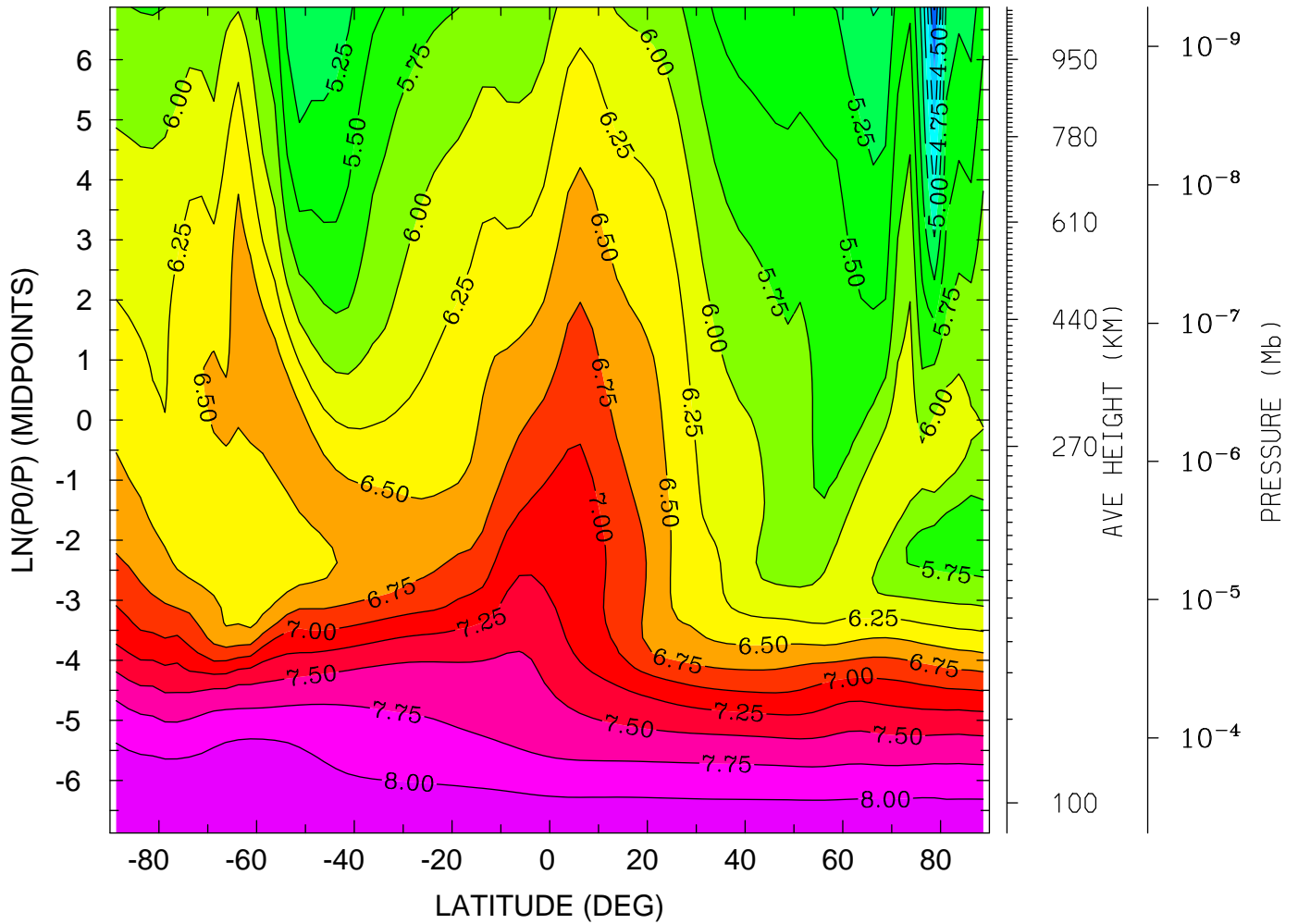
MIN,MAX= -1.3136E+03 8.0667E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



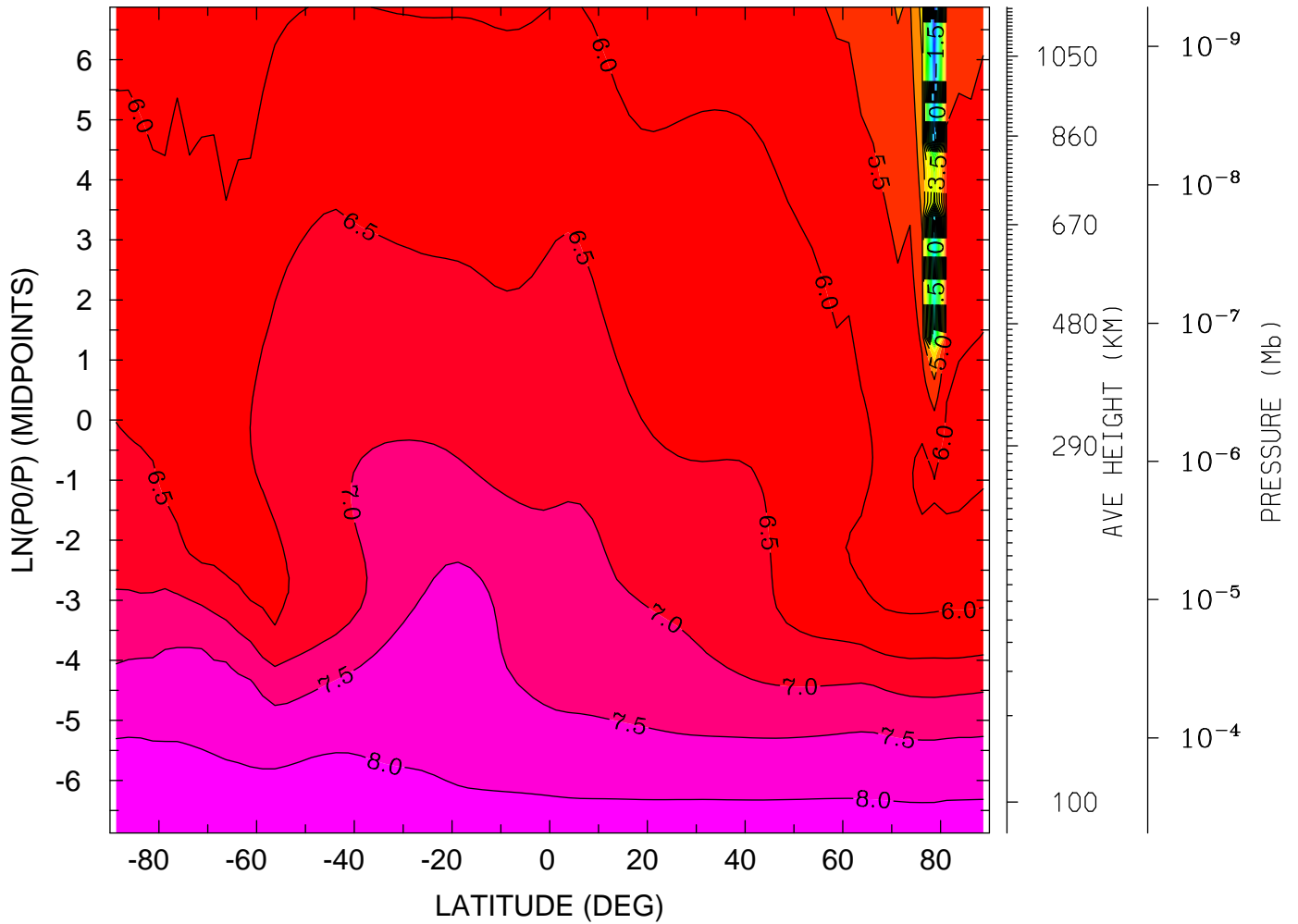
MIN,MAX= 5.1259E+00 8.2248E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



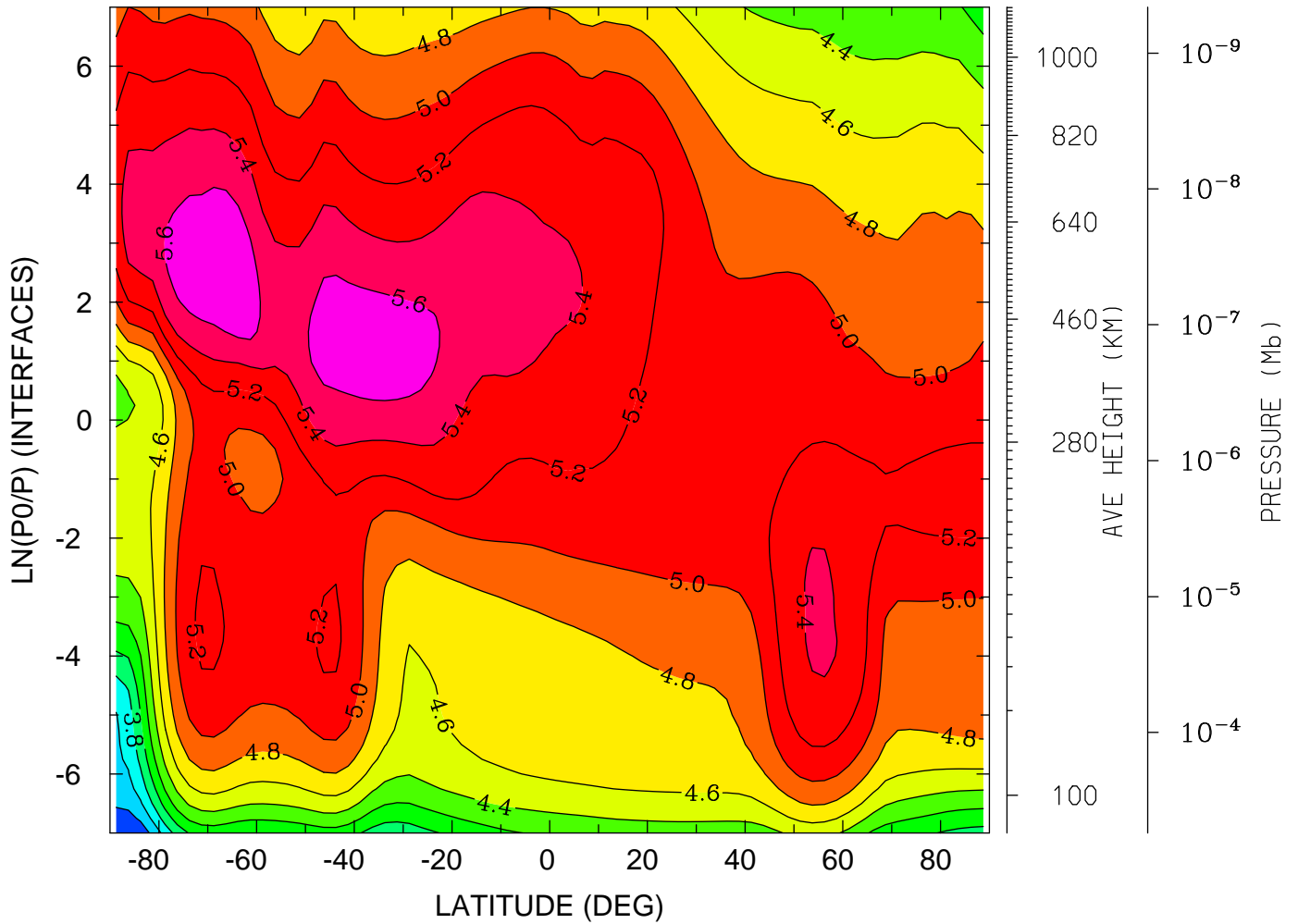
MIN,MAX= 3.9877E+00 8.2429E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



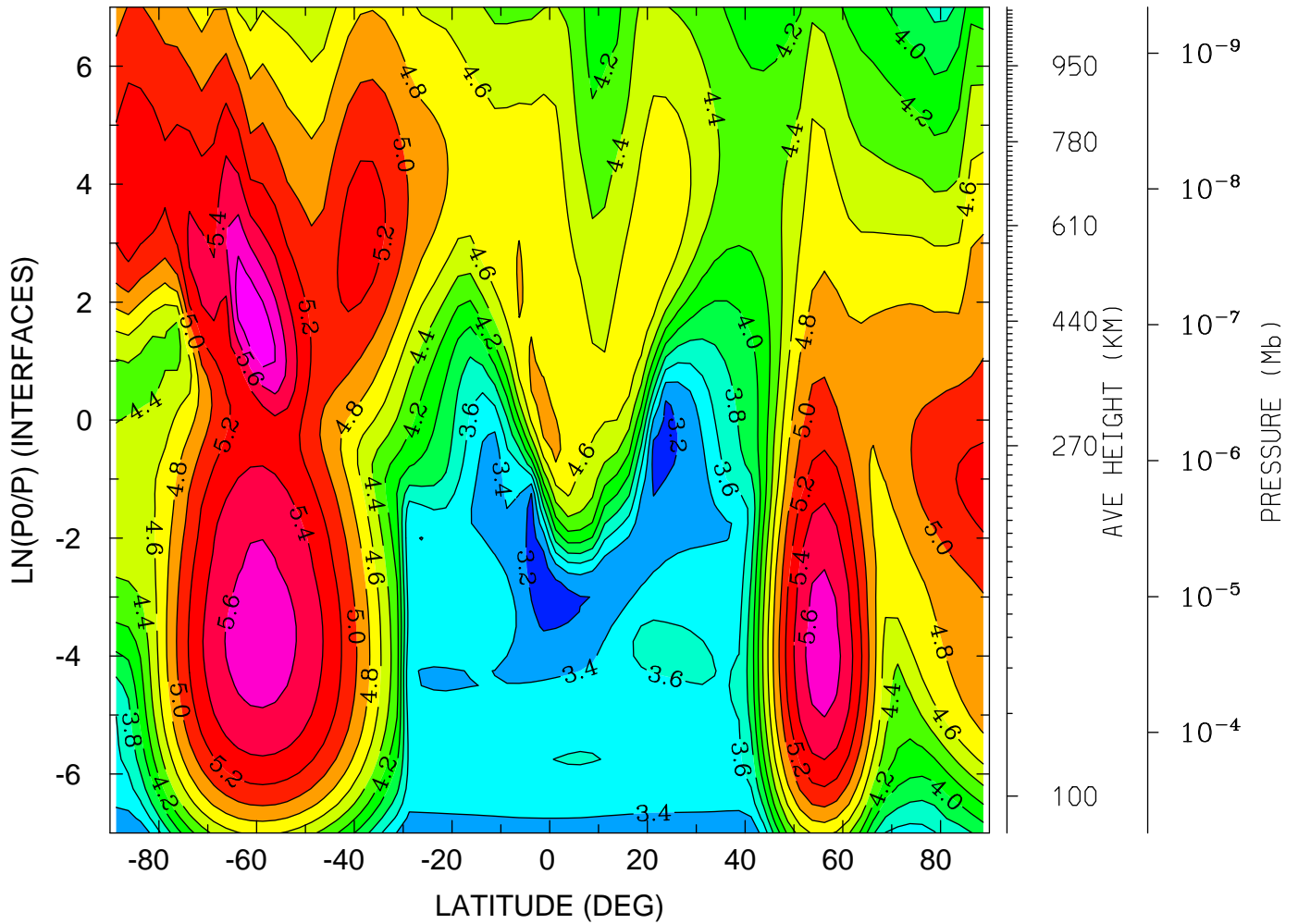
MIN,MAX= -2.3212E+00 8.2233E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



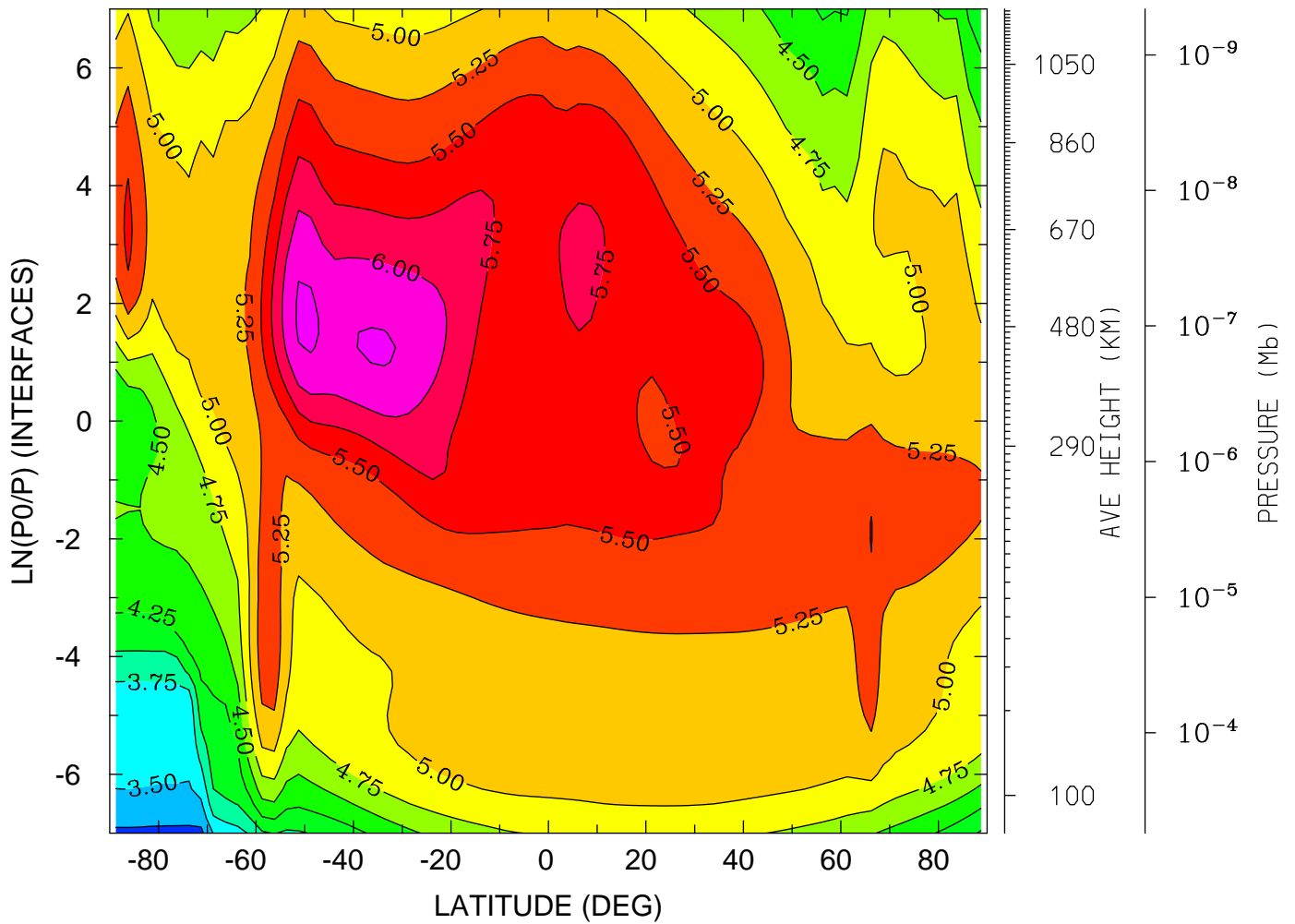
MIN,MAX= 3.2004E+00 5.7939E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



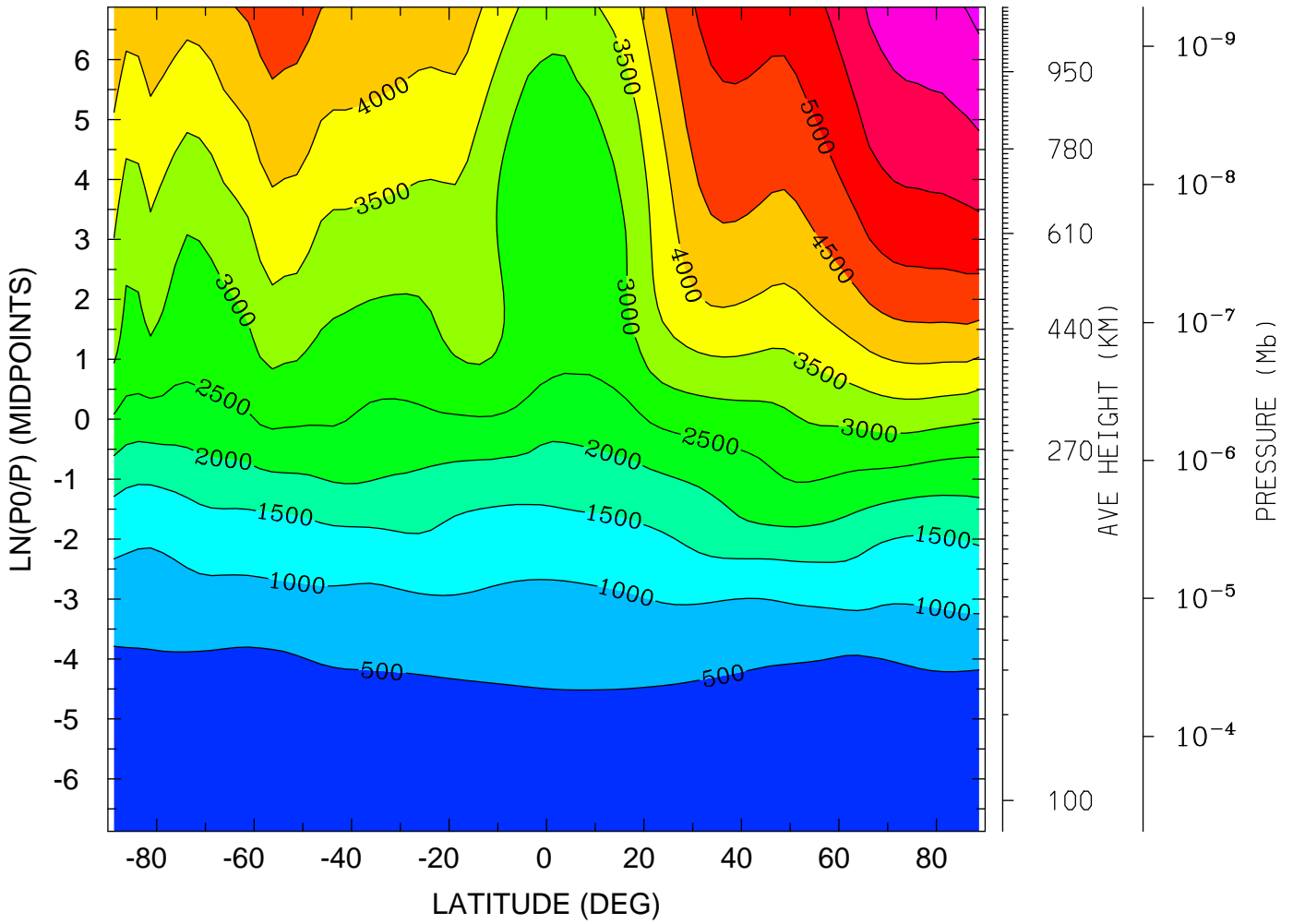
MIN,MAX= 3.1169E+00 5.9303E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



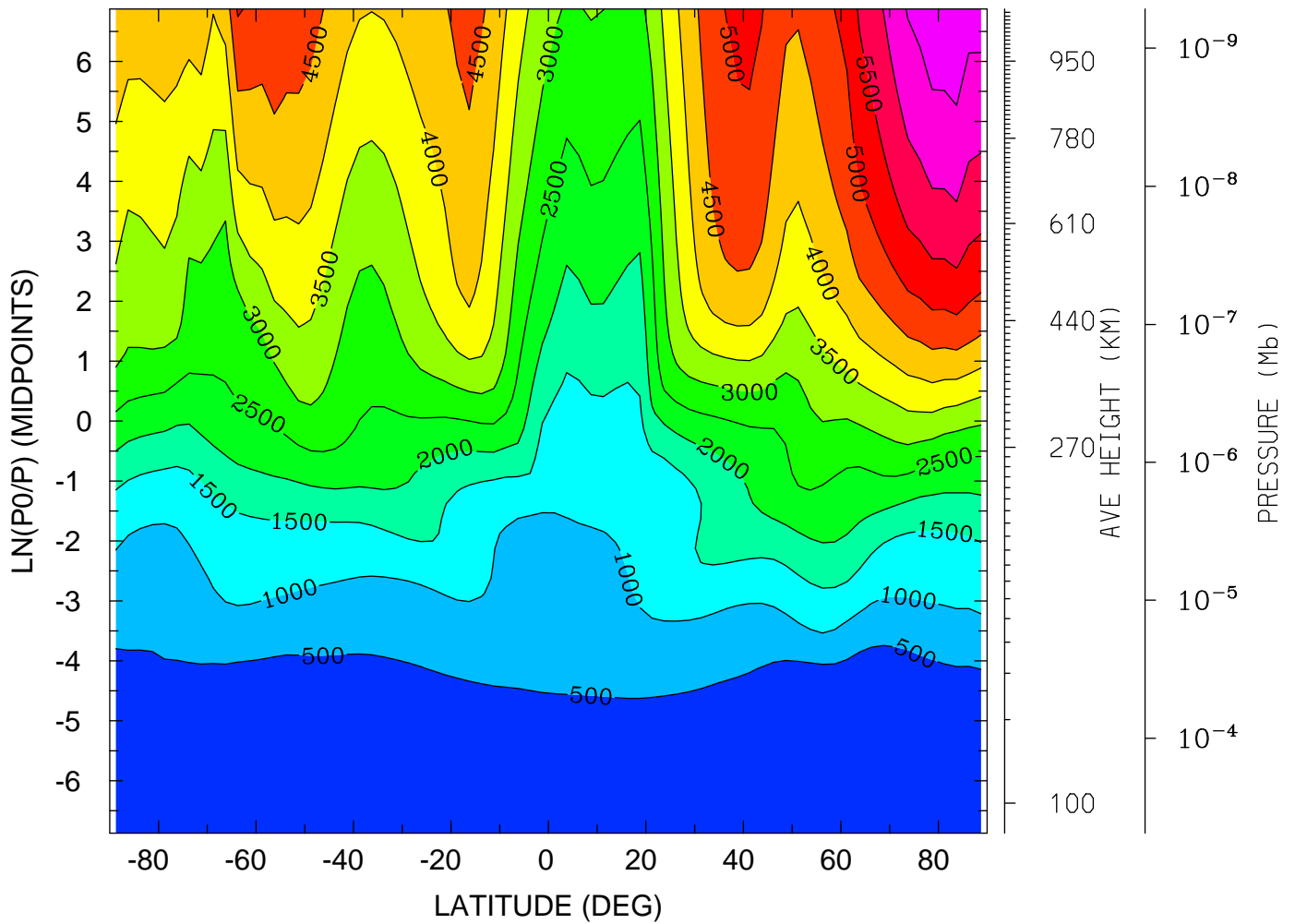
MIN,MAX= 3.1867E+00 6.2972E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



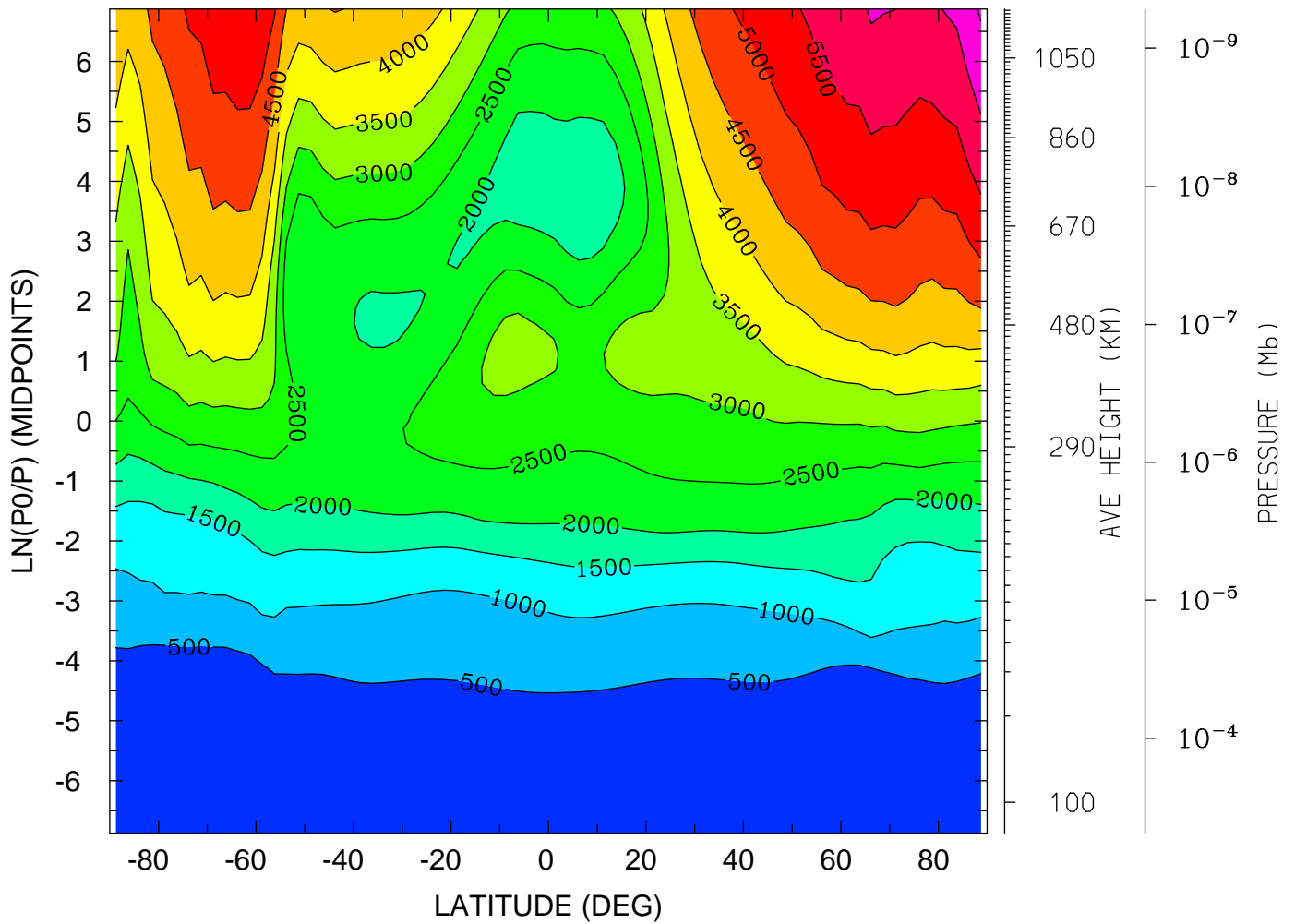
MIN,MAX= 1.5297E+02 6.6320E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



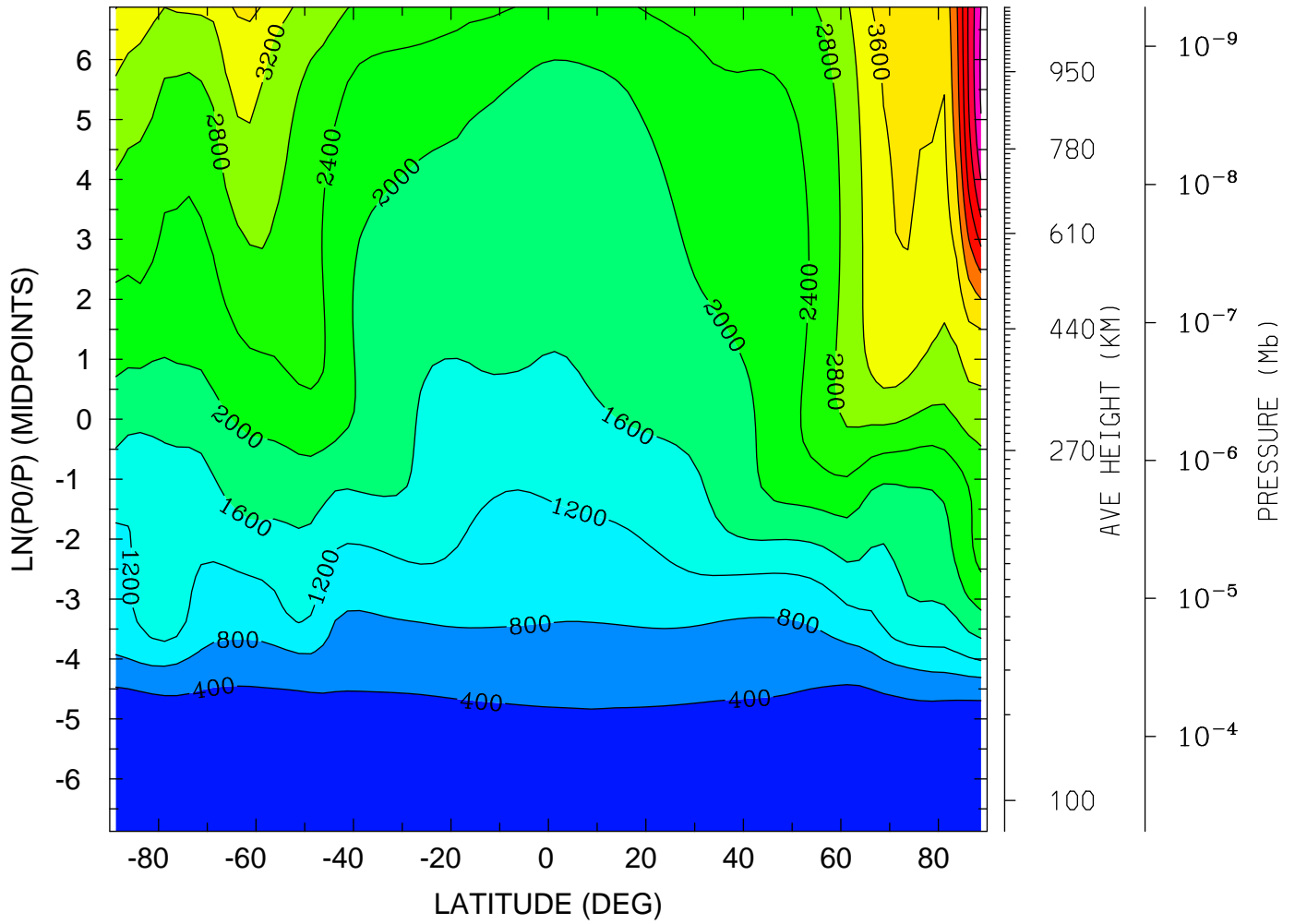
MIN,MAX= 1.5364E+02 6.8923E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



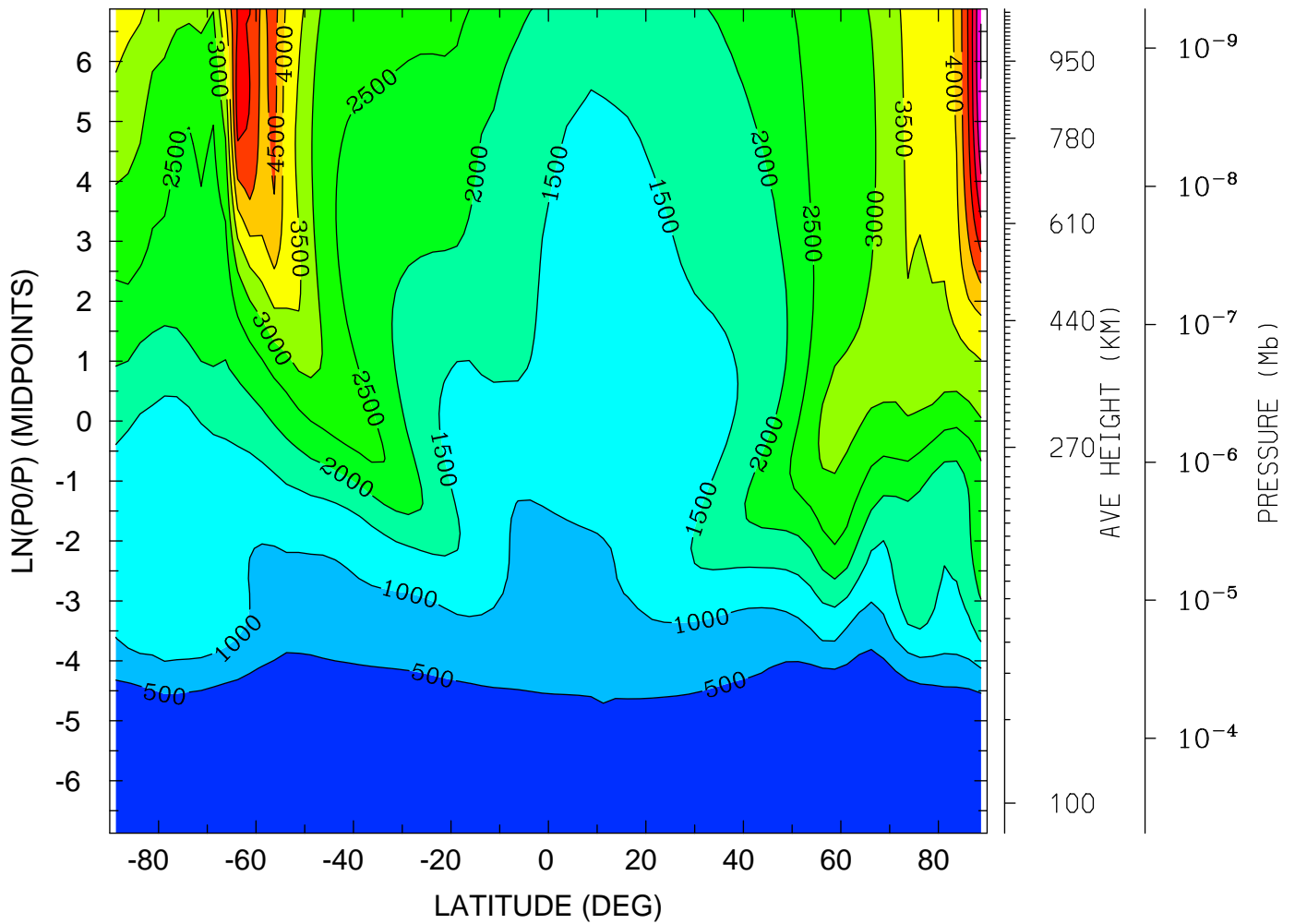
MIN,MAX= 1.4087E+02 6.5642E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



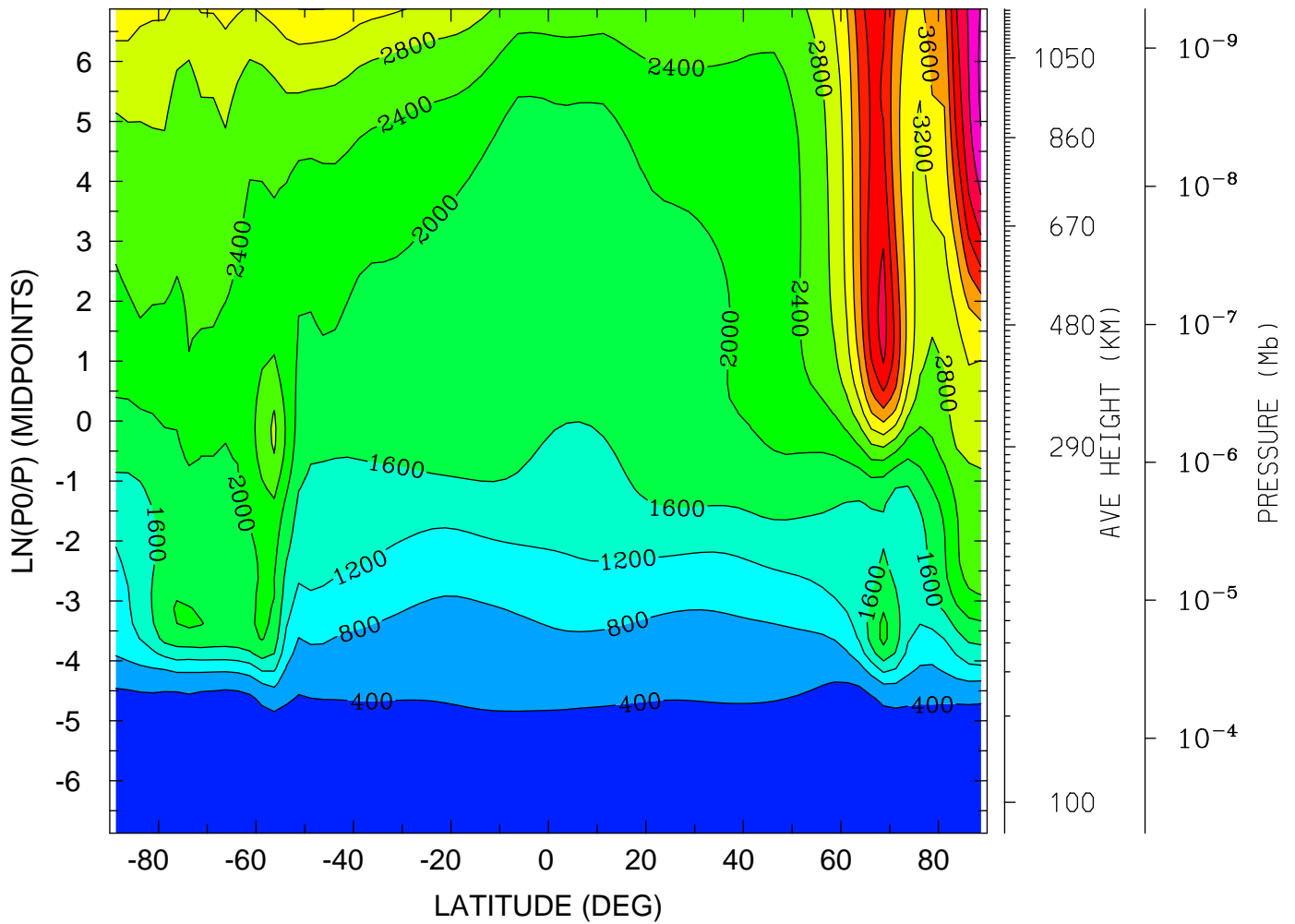
MIN,MAX= 1.5440E+02 6.0682E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



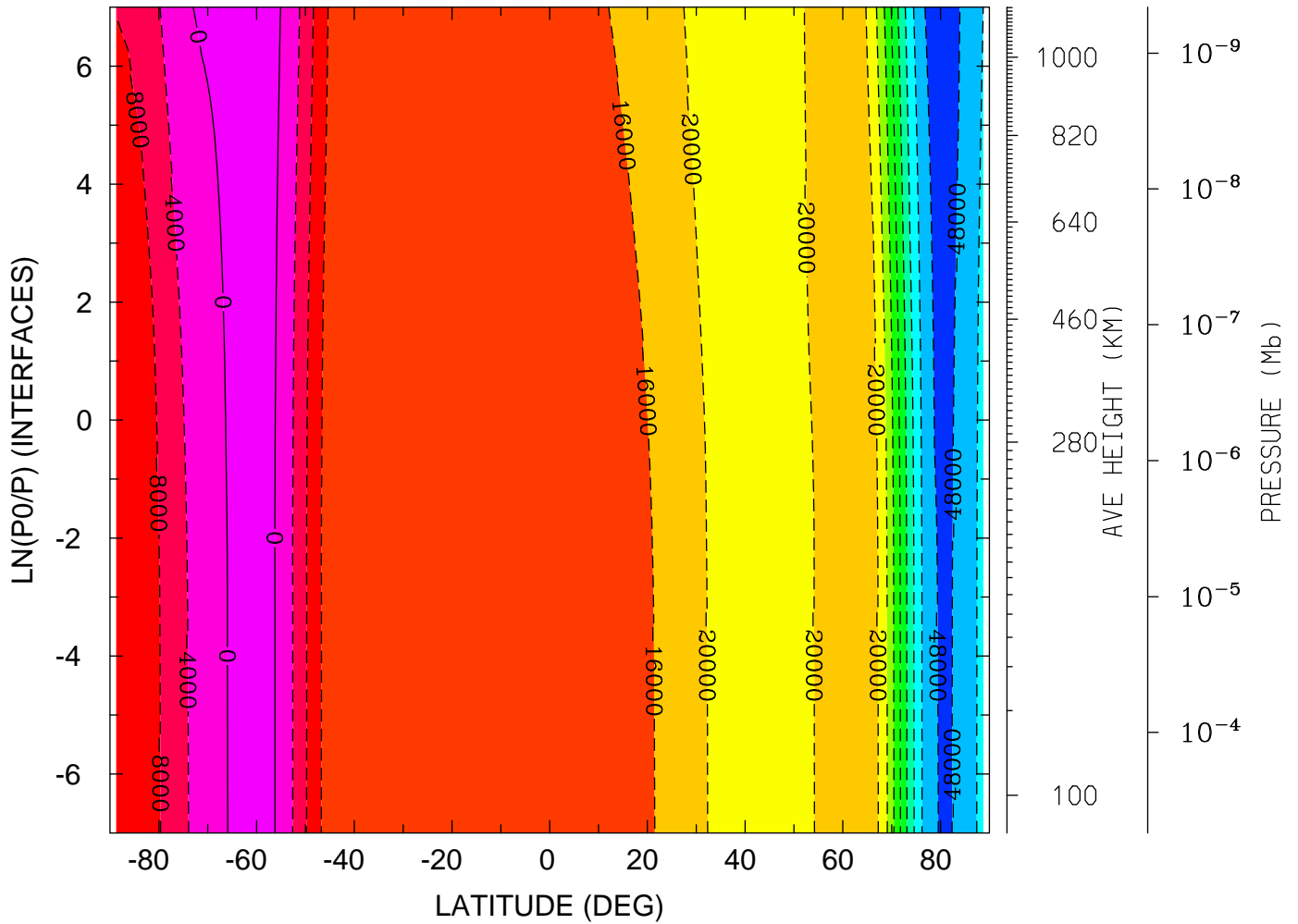
MIN,MAX= 1.5505E+02 6.5193E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



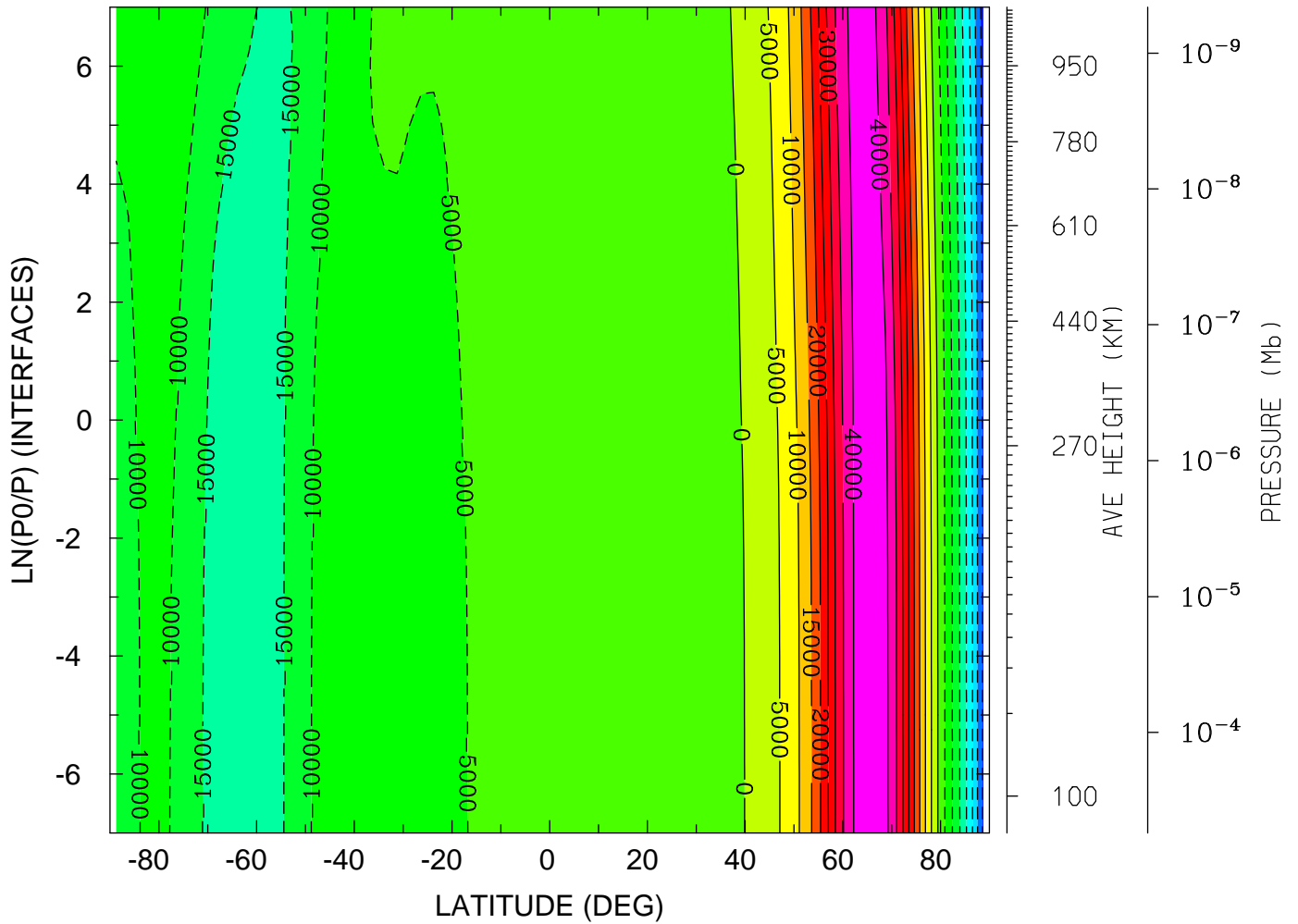
MIN,MAX= 1.4844E+02 5.6923E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -4.9899E+04 1.8471E+03 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

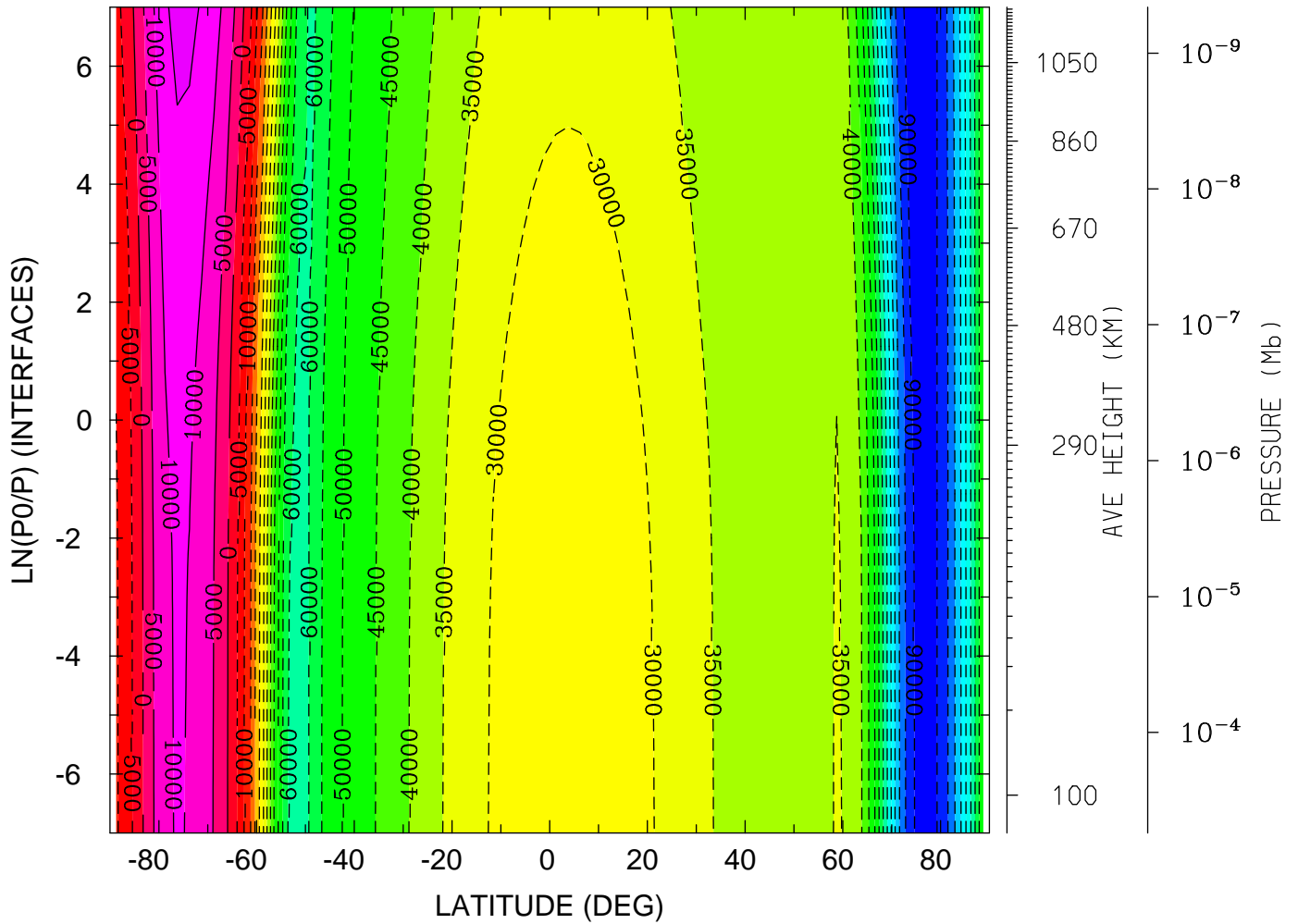
ELECTRIC POTENTIAL (VOLTS)
YEAR 2000 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -3.7424E+04 4.4223E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

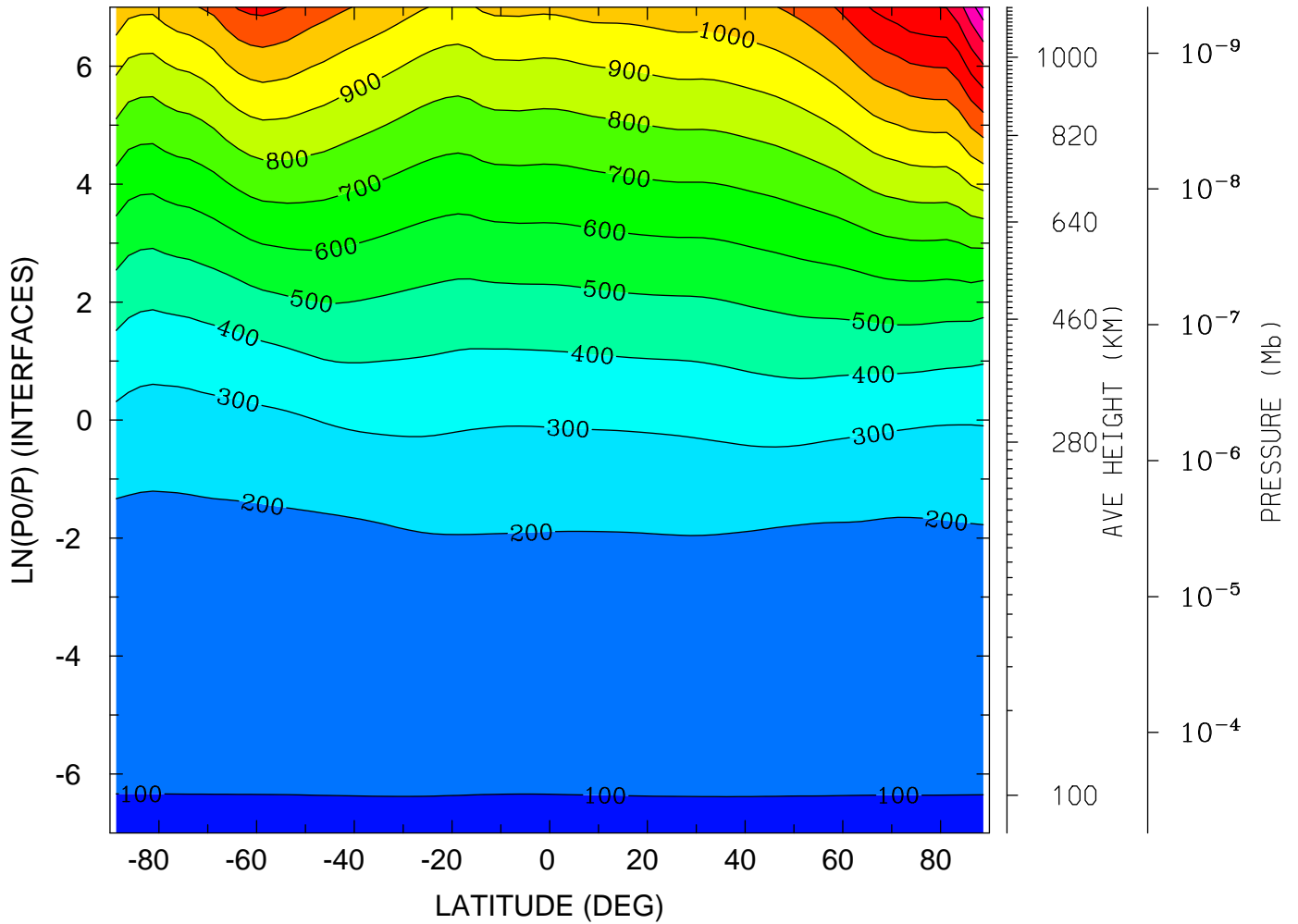
ELECTRIC POTENTIAL (VOLTS)

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



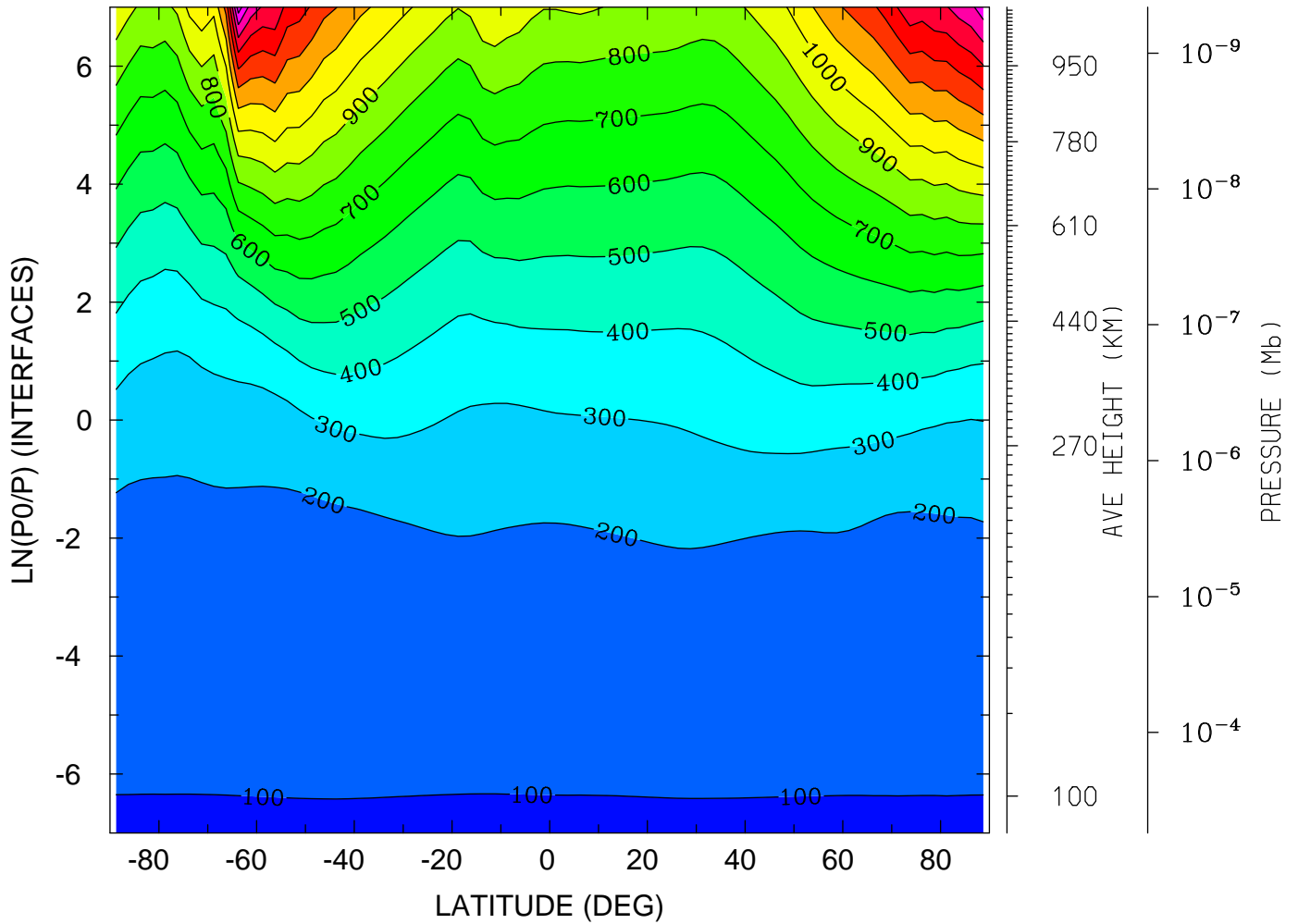
MIN,MAX= -9.4063E+04 1.6553E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



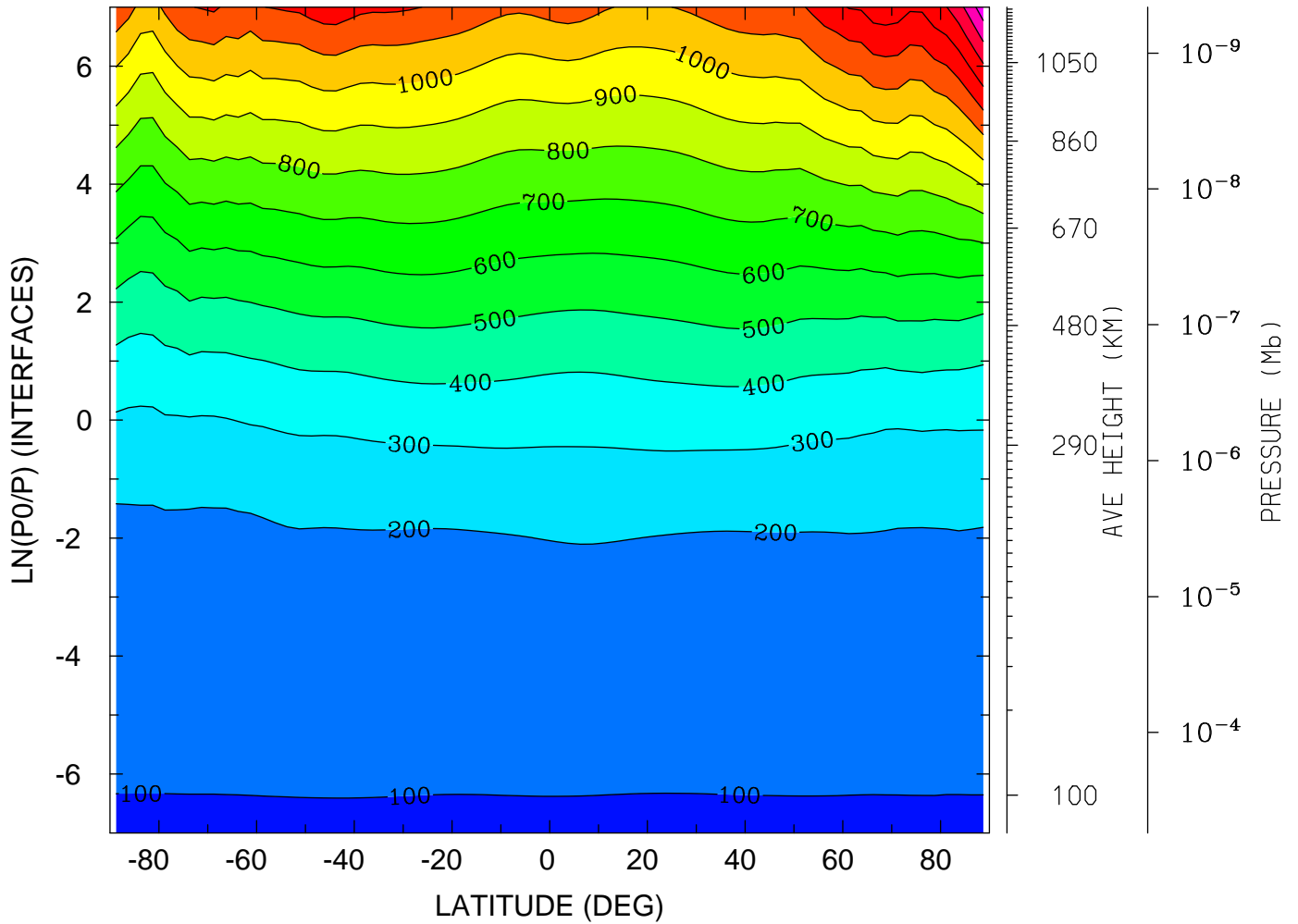
MIN,MAX= 9.6269E+01 1.6615E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



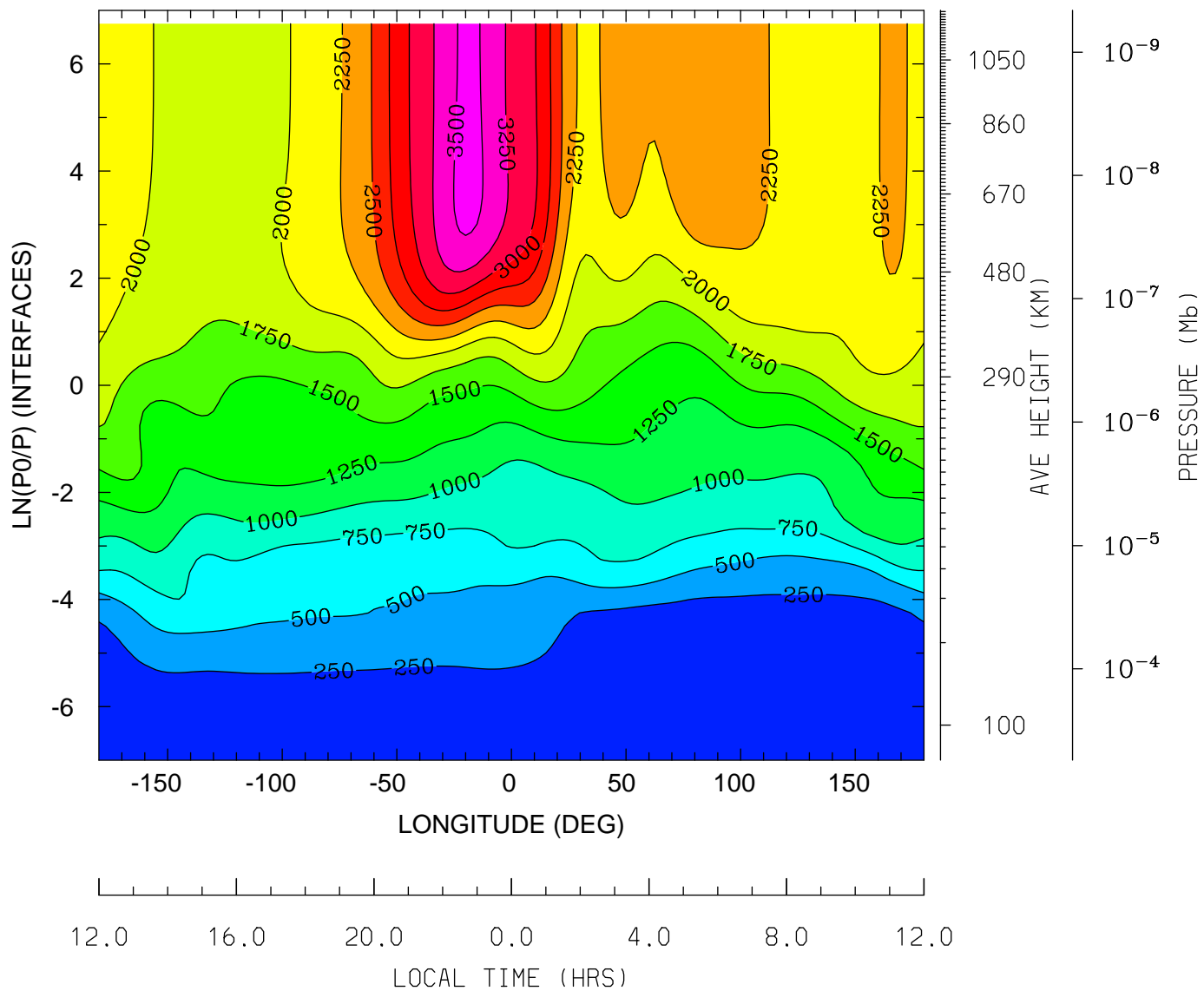
MIN,MAX= 9.6268E+01 1.7533E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



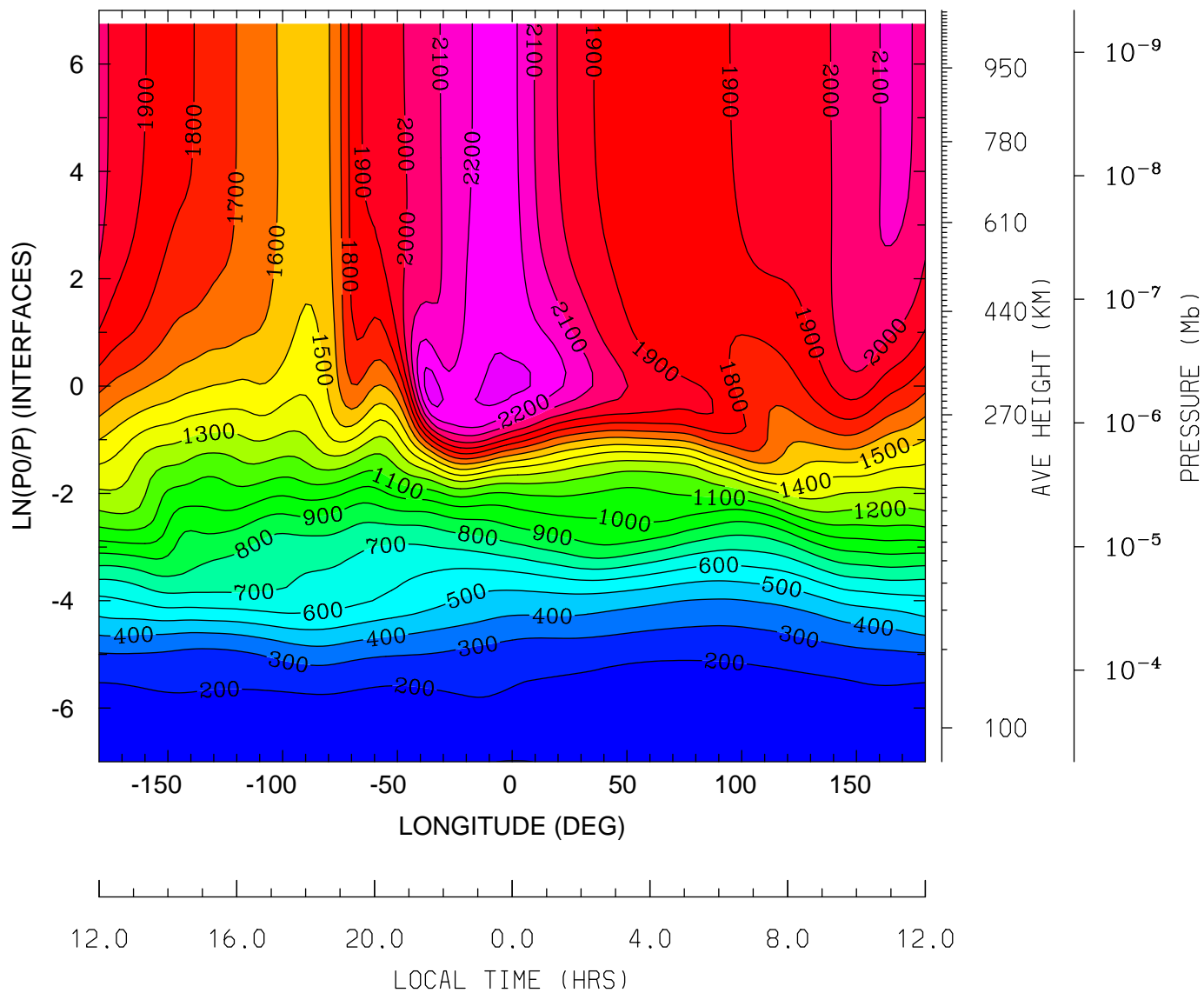
MIN,MAX= 9.6120E+01 1.6661E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



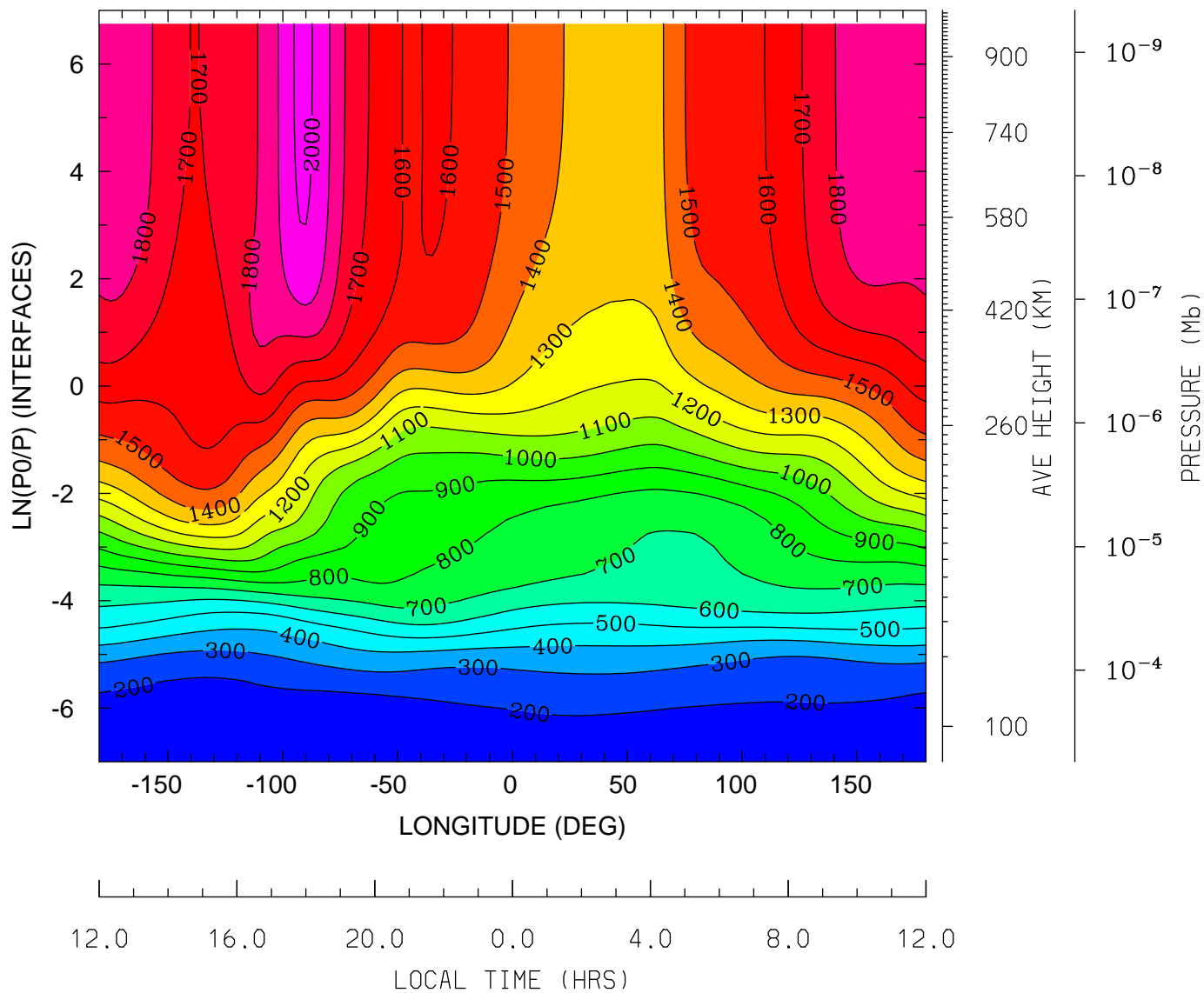
MIN,MAX= 1.2426E+02 3.5725E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



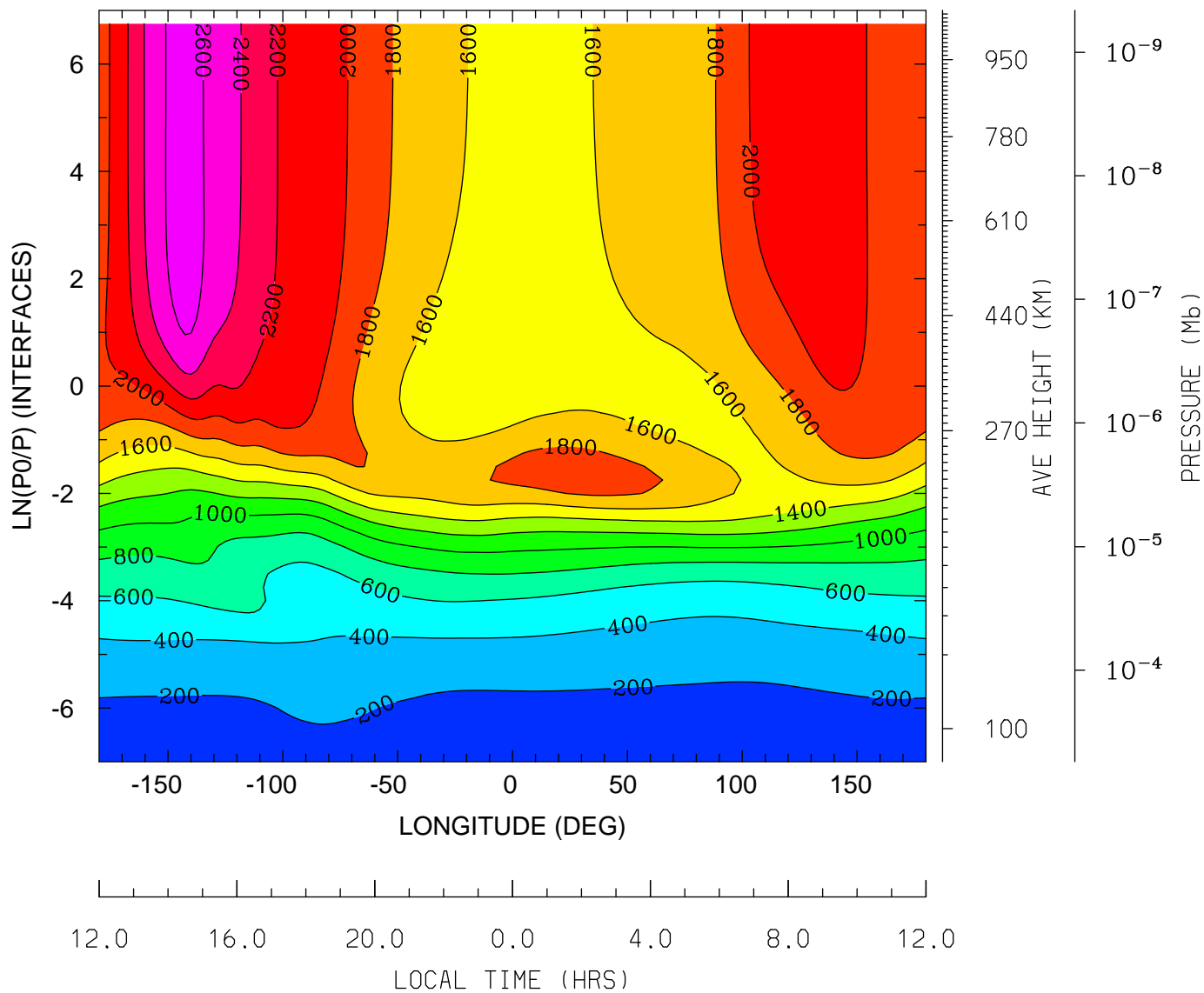
MIN,MAX= 1.4910E+02 2.3449E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



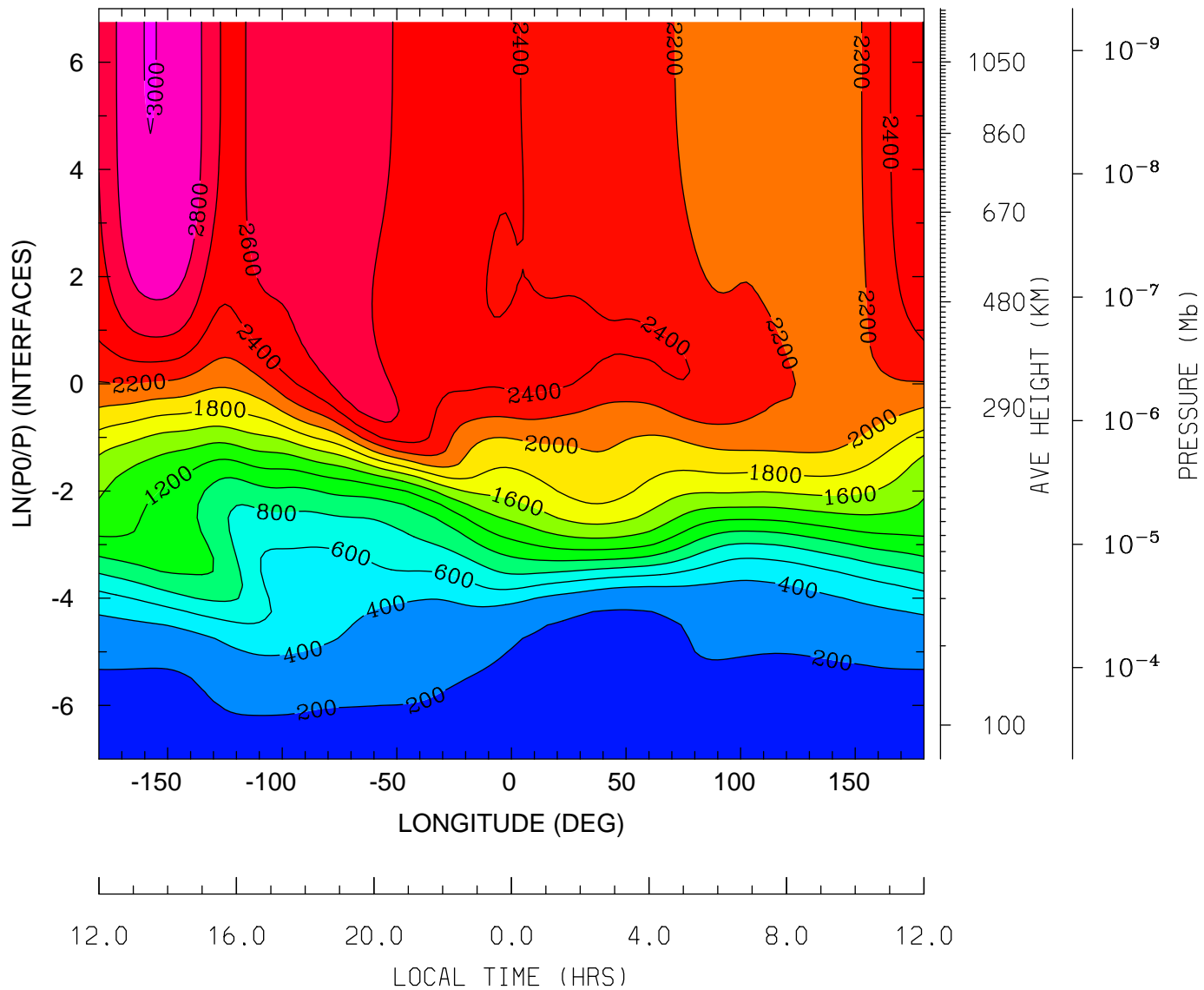
MIN,MAX= 1.5386E+02 2.0178E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



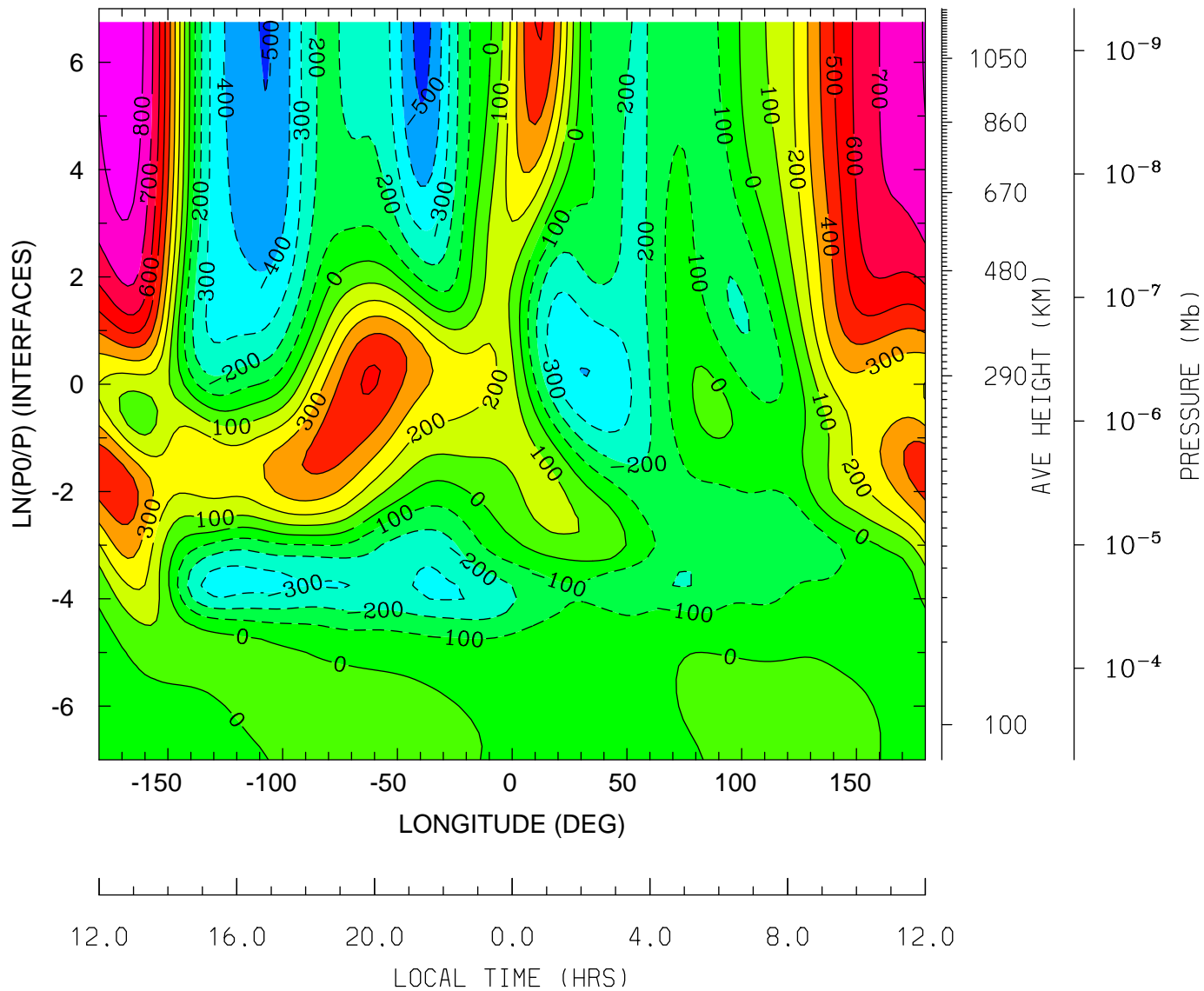
MIN,MAX= 1.6392E+02 2.7107E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



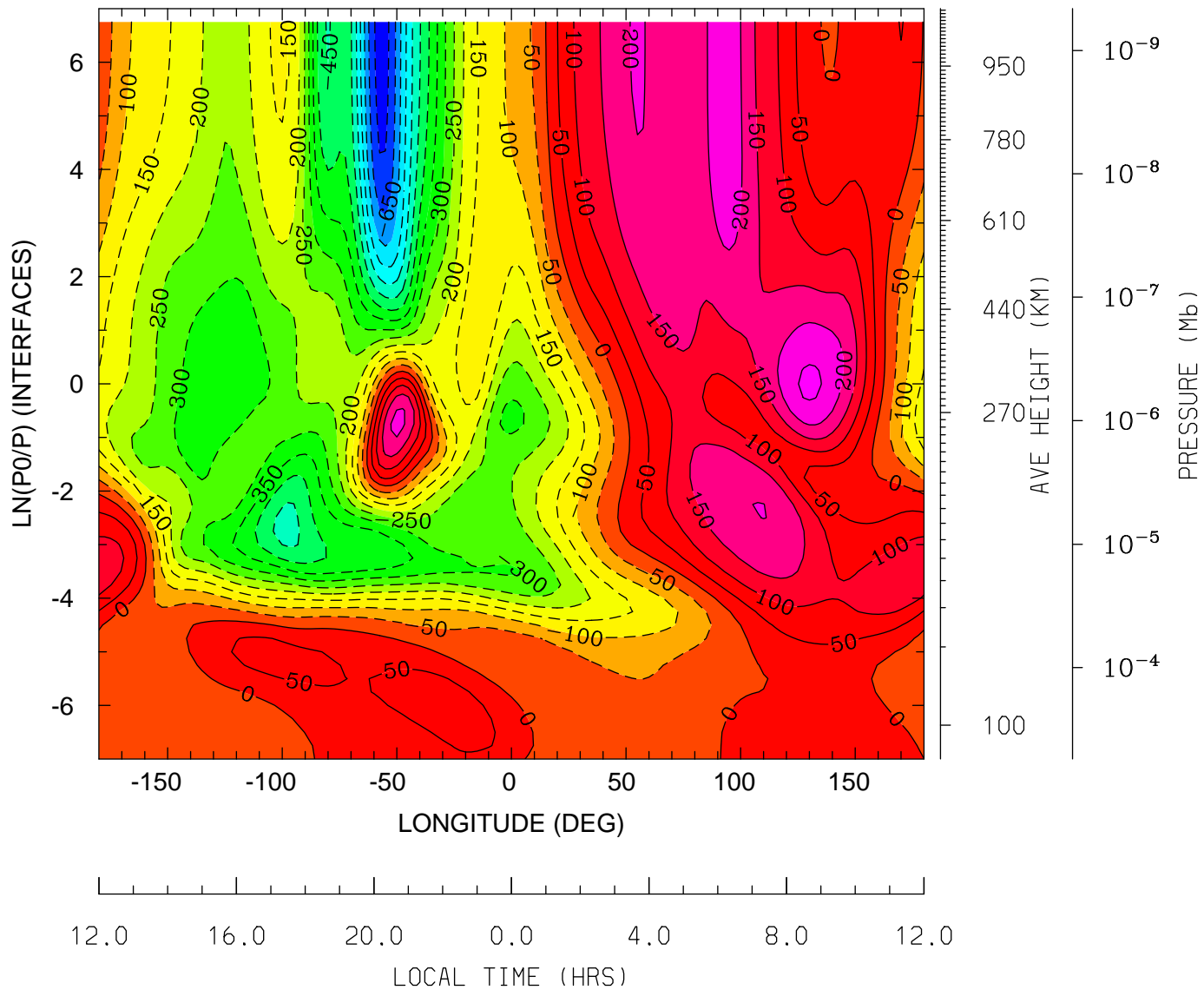
MIN,MAX= 1.5384E+02 3.0043E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



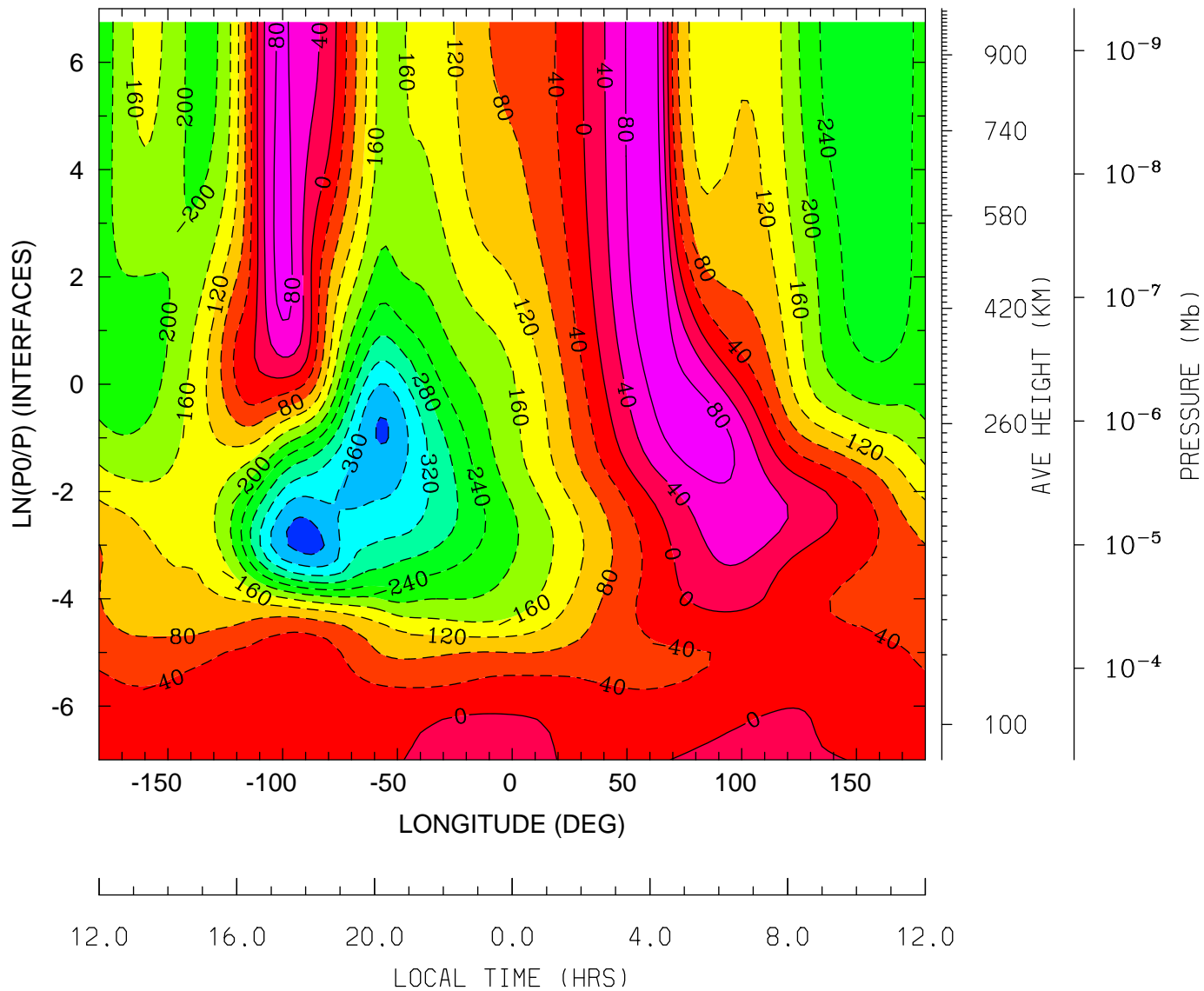
MIN,MAX= -5.2789E+02 8.6426E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -7.2138E+02 2.5893E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

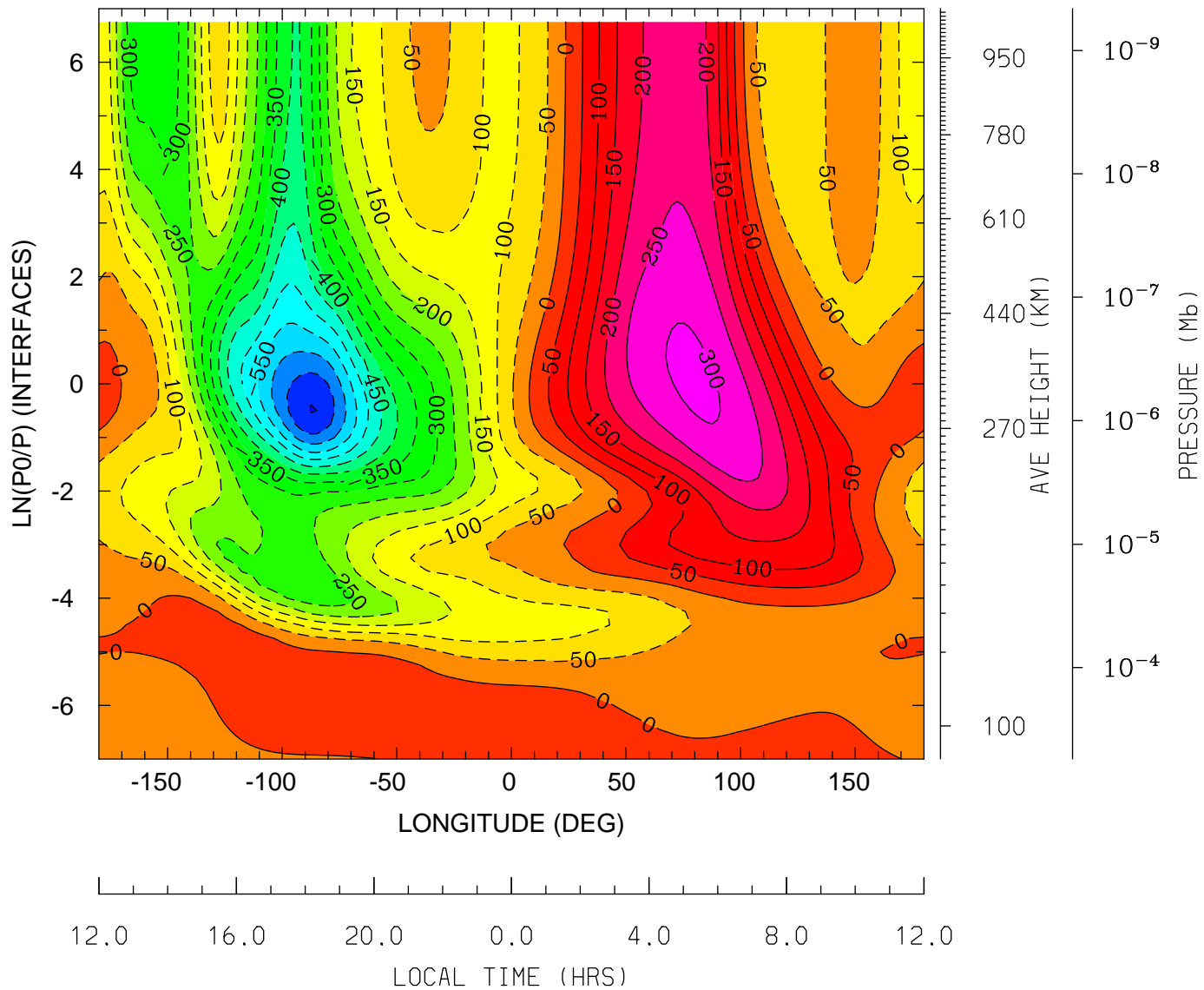
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -1.25 (DEG)



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

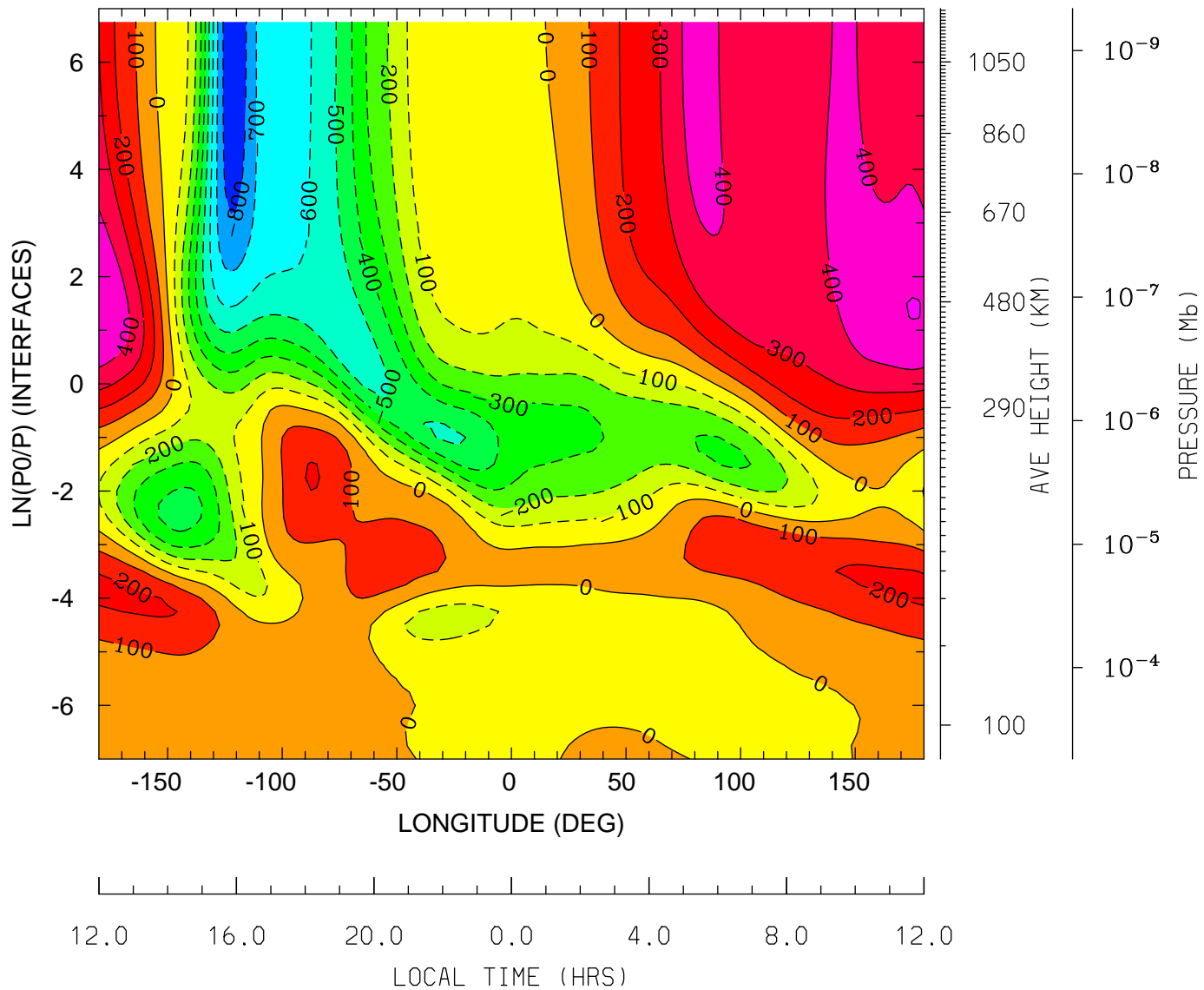
MIN,MAX= -4.1853E+02 1.0999E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



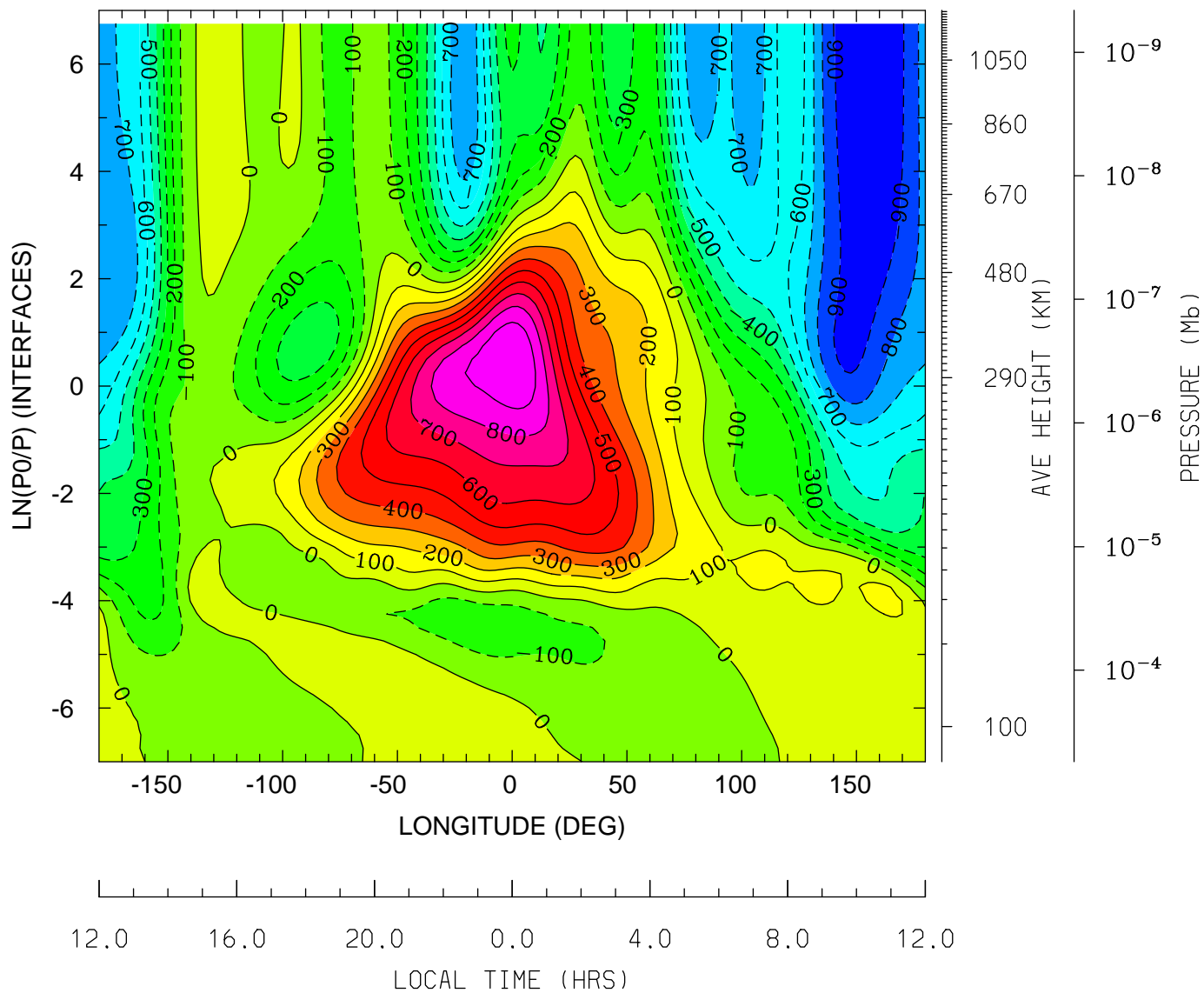
MIN,MAX= -7.0272E+02 3.1139E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -8.7886E+02 5.0231E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

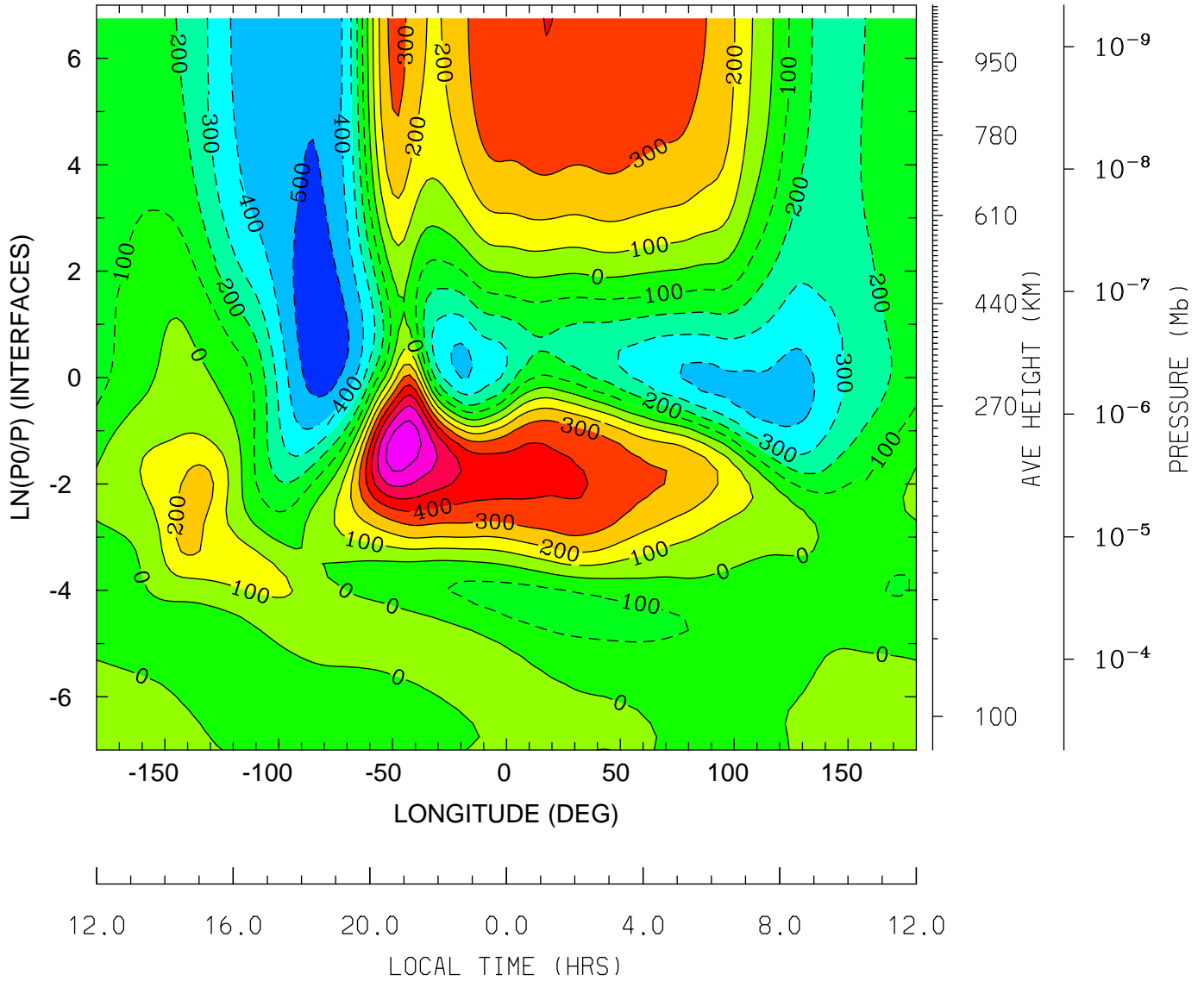
NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -61.25 (DEG)



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

MIN,MAX= -9.6019E+02 9.9842E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

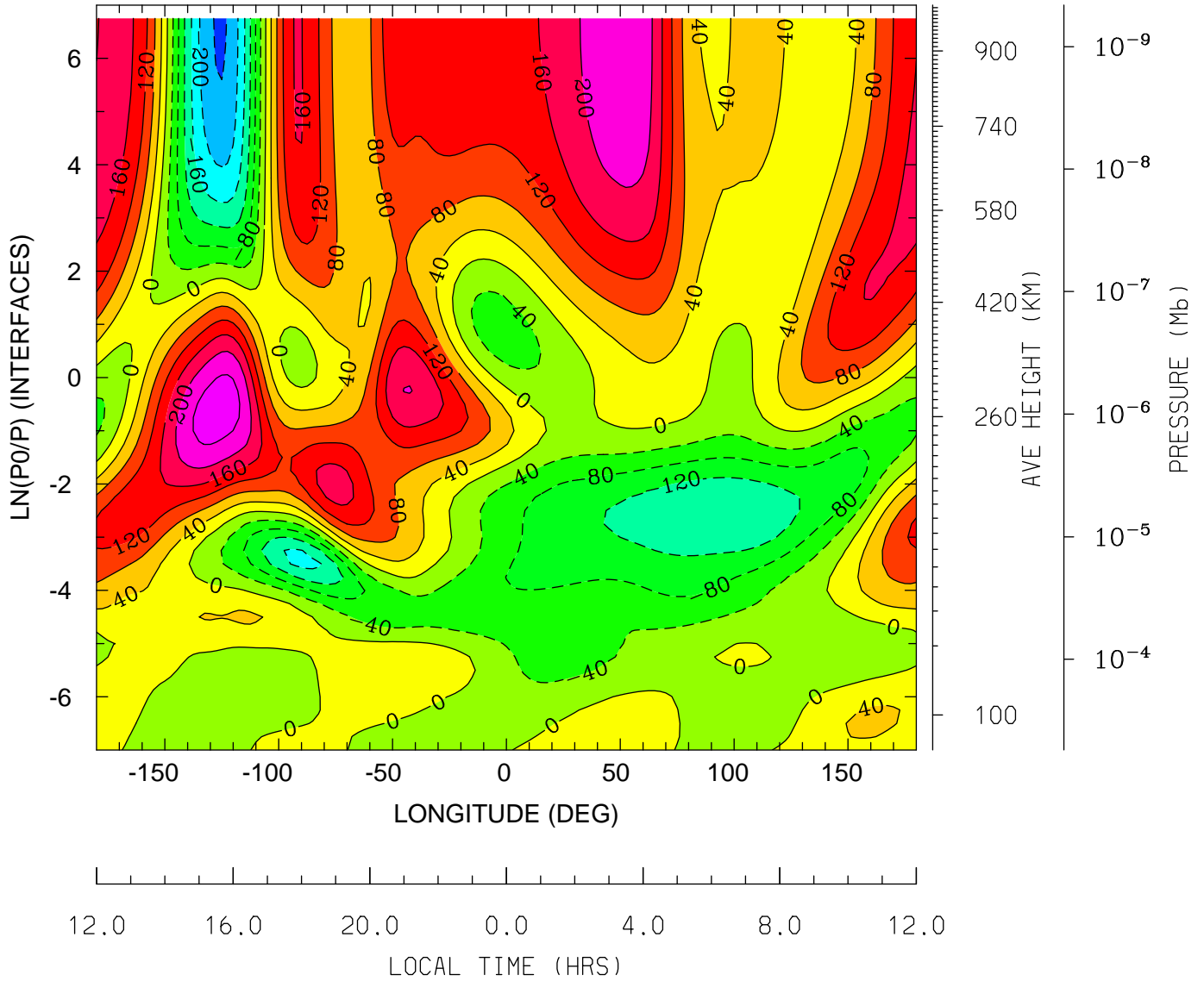
NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -41.25 (DEG)



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

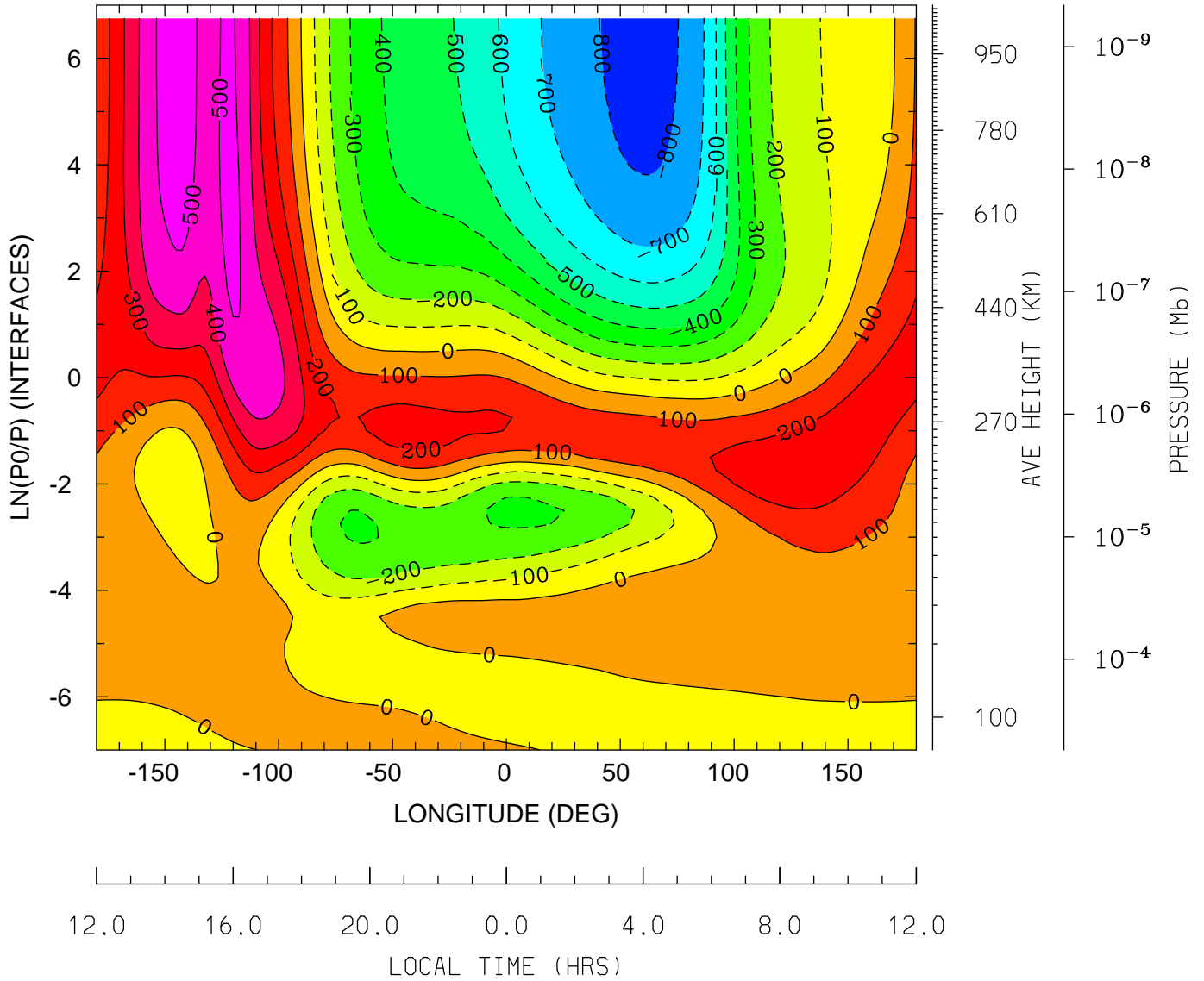
MIN,MAX= -5.7338E+02 7.6335E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



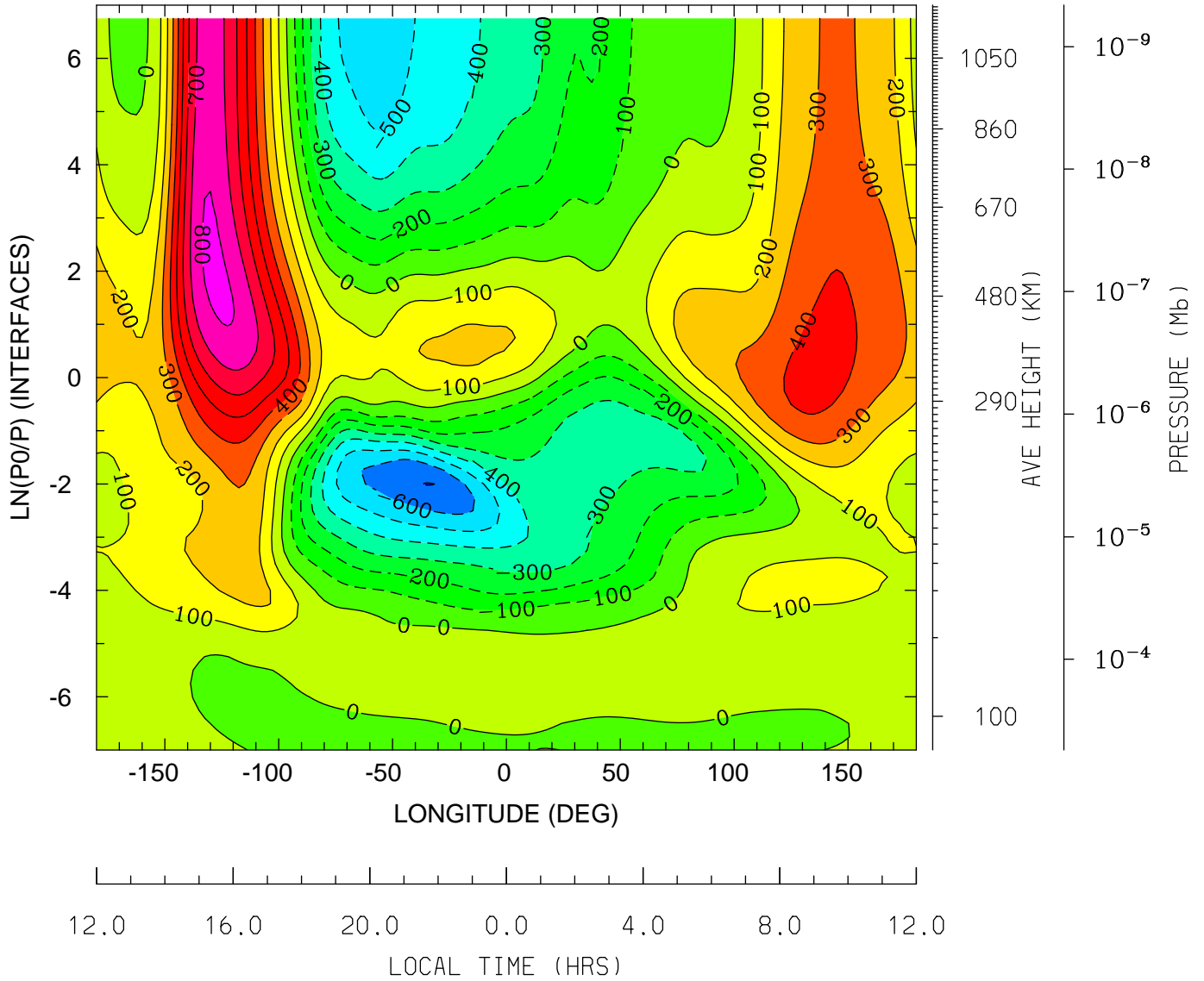
MIN,MAX= -2.4567E+02 2.6172E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



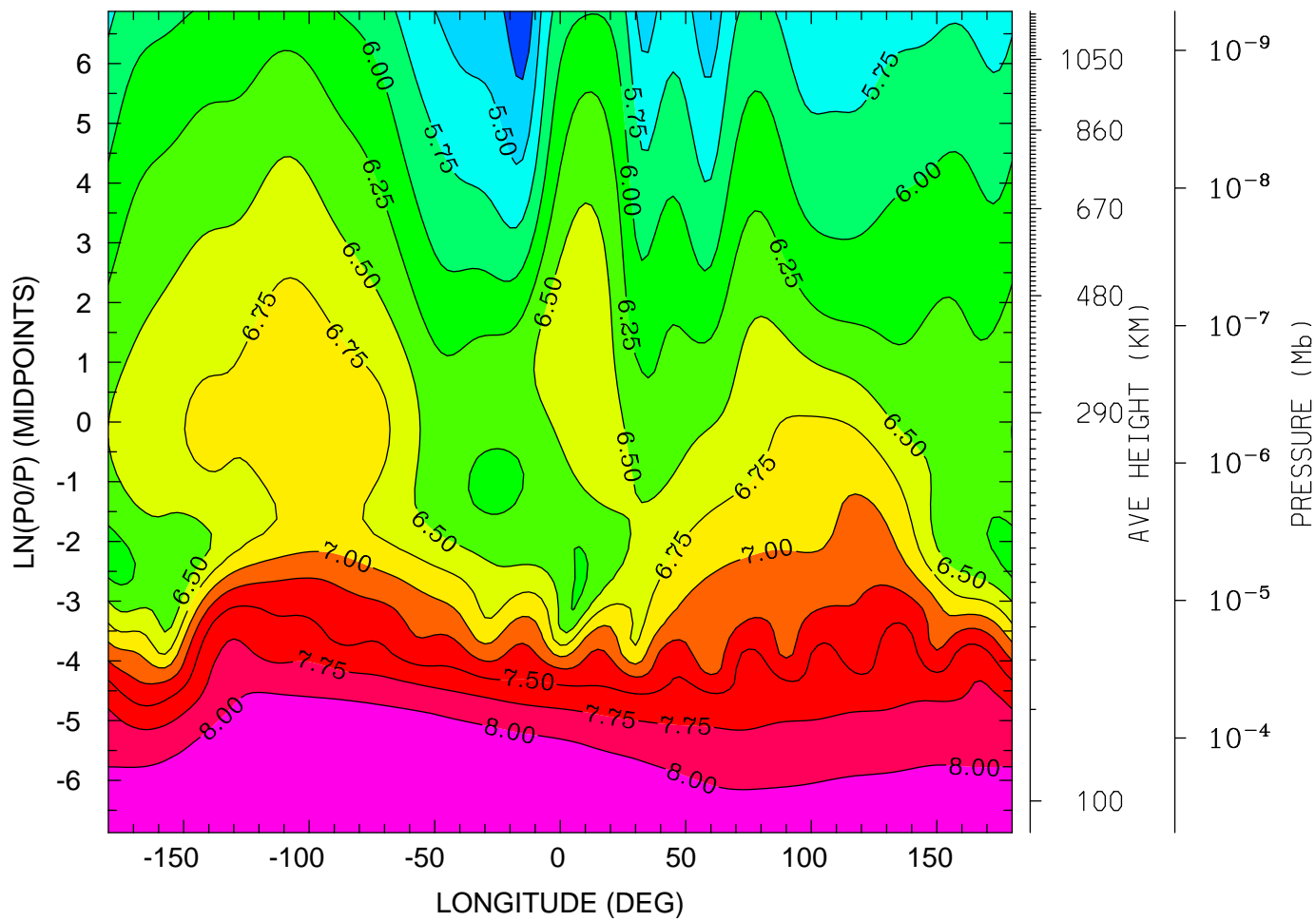
MIN,MAX= -8.4411E+02 5.5446E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= -7.0334E+02 8.2202E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

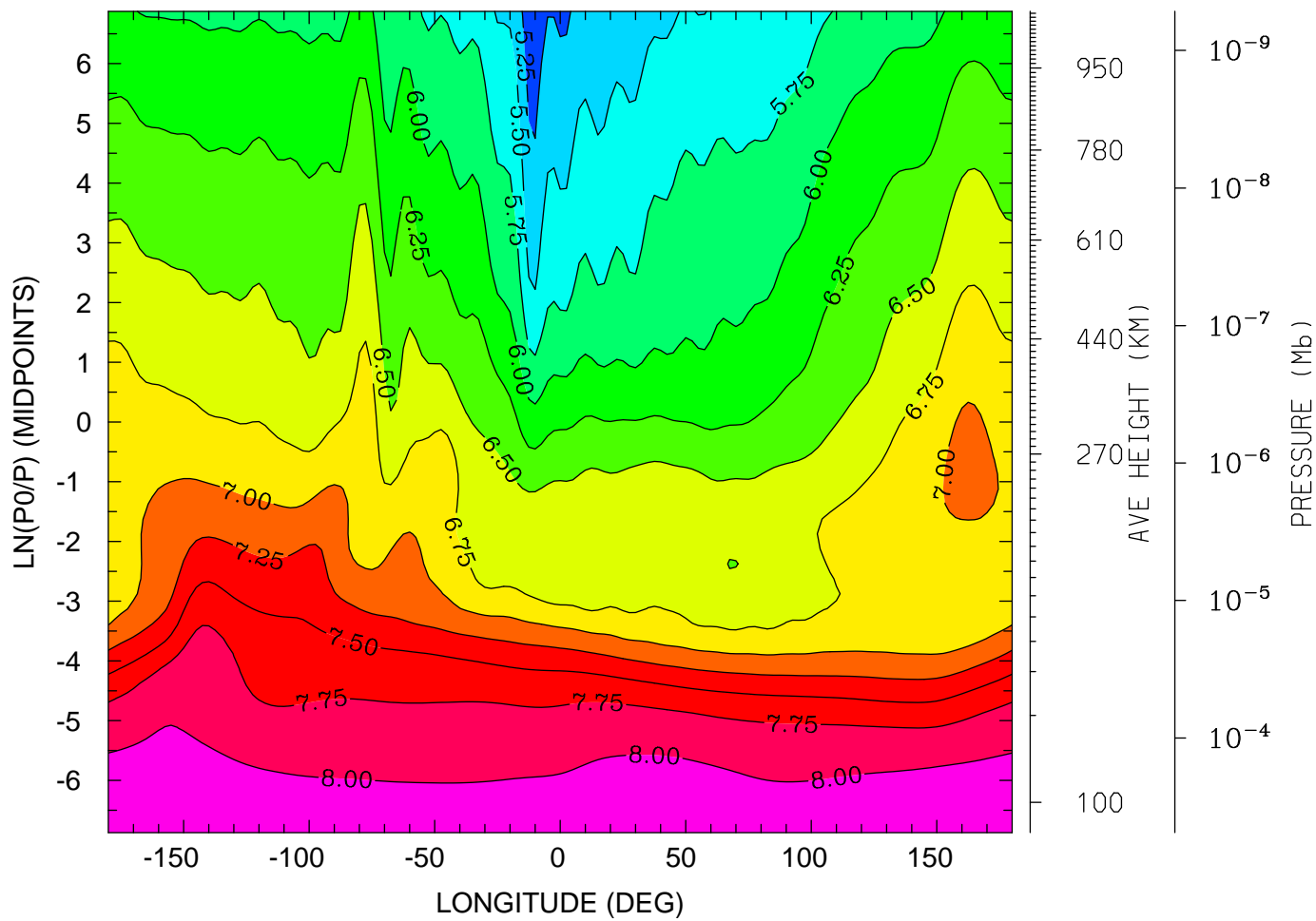
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -61.25 (DEG)



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

MIN,MAX= 5.0513E+00 8.2487E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

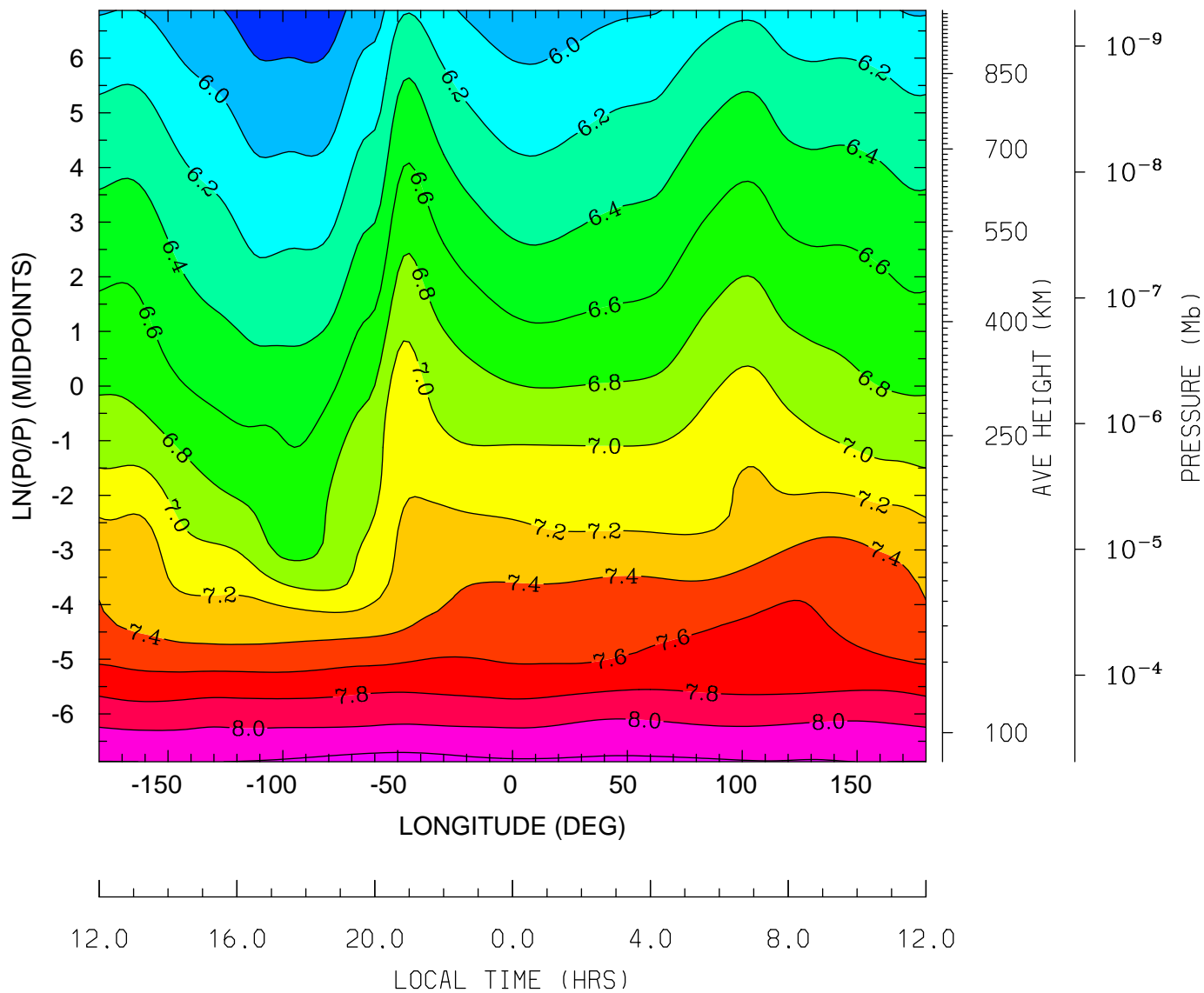
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -41.25 (DEG)



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

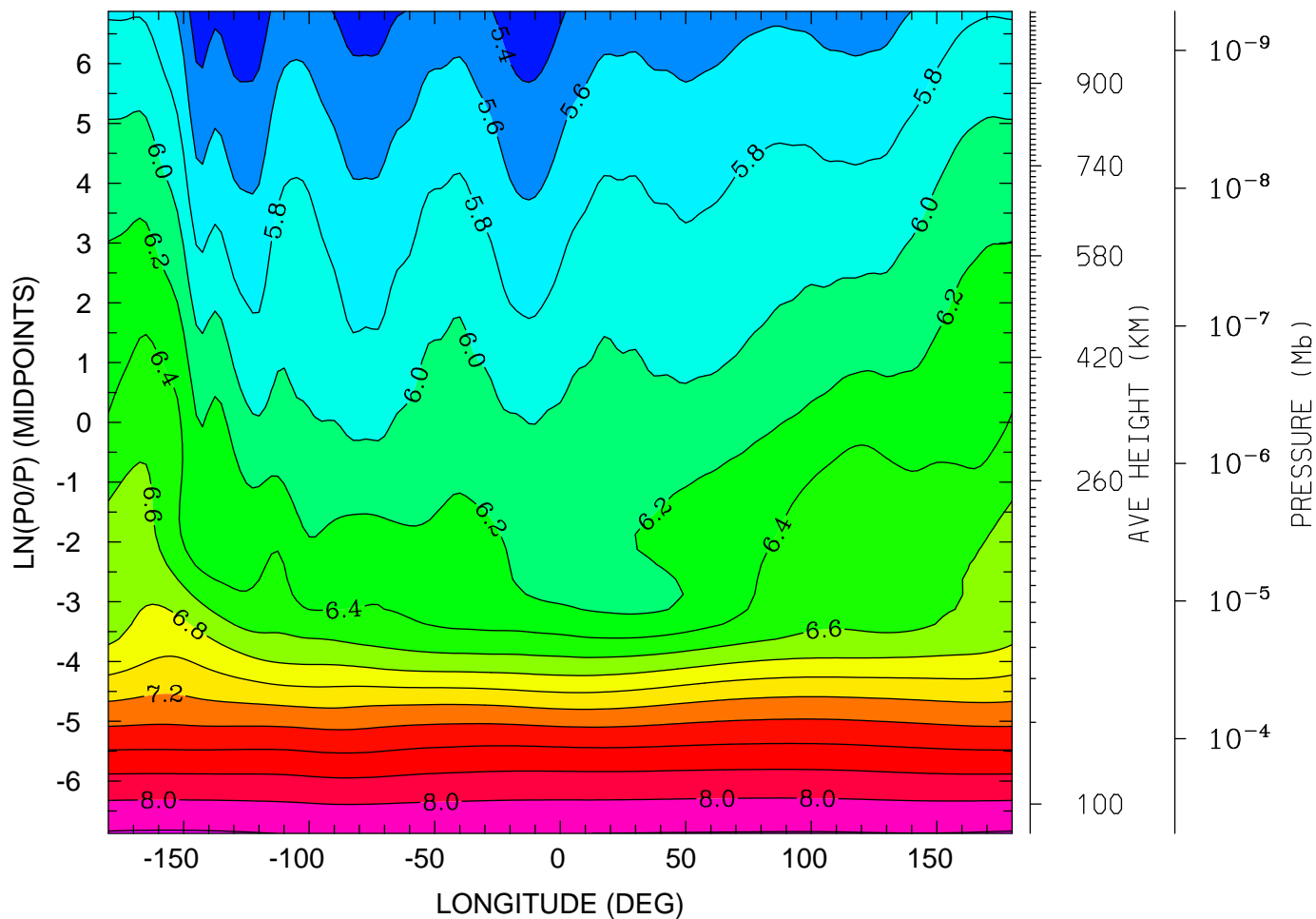
MIN,MAX= 5.0494E+00 8.2405E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 5.6786E+00 8.2637E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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

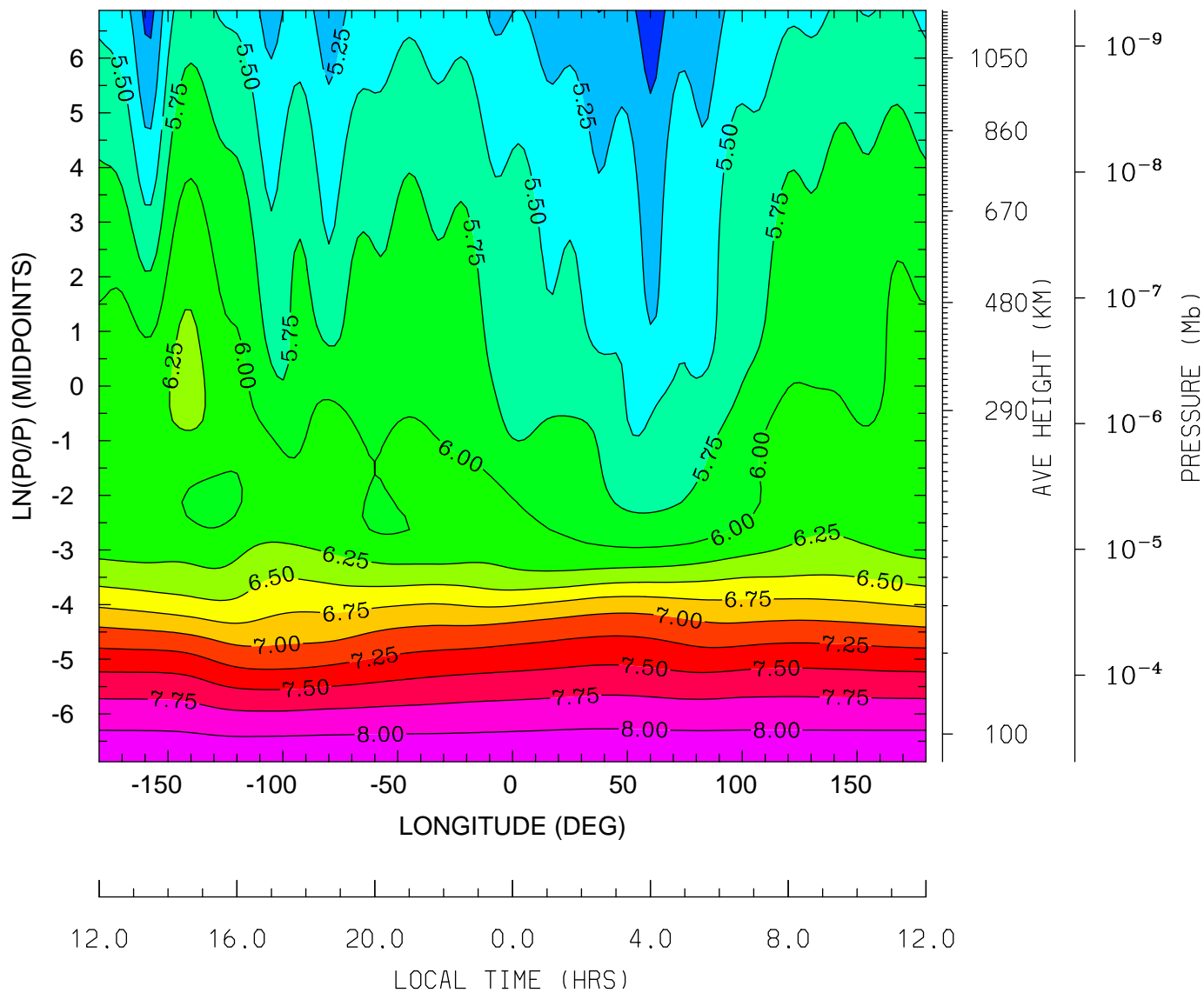


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

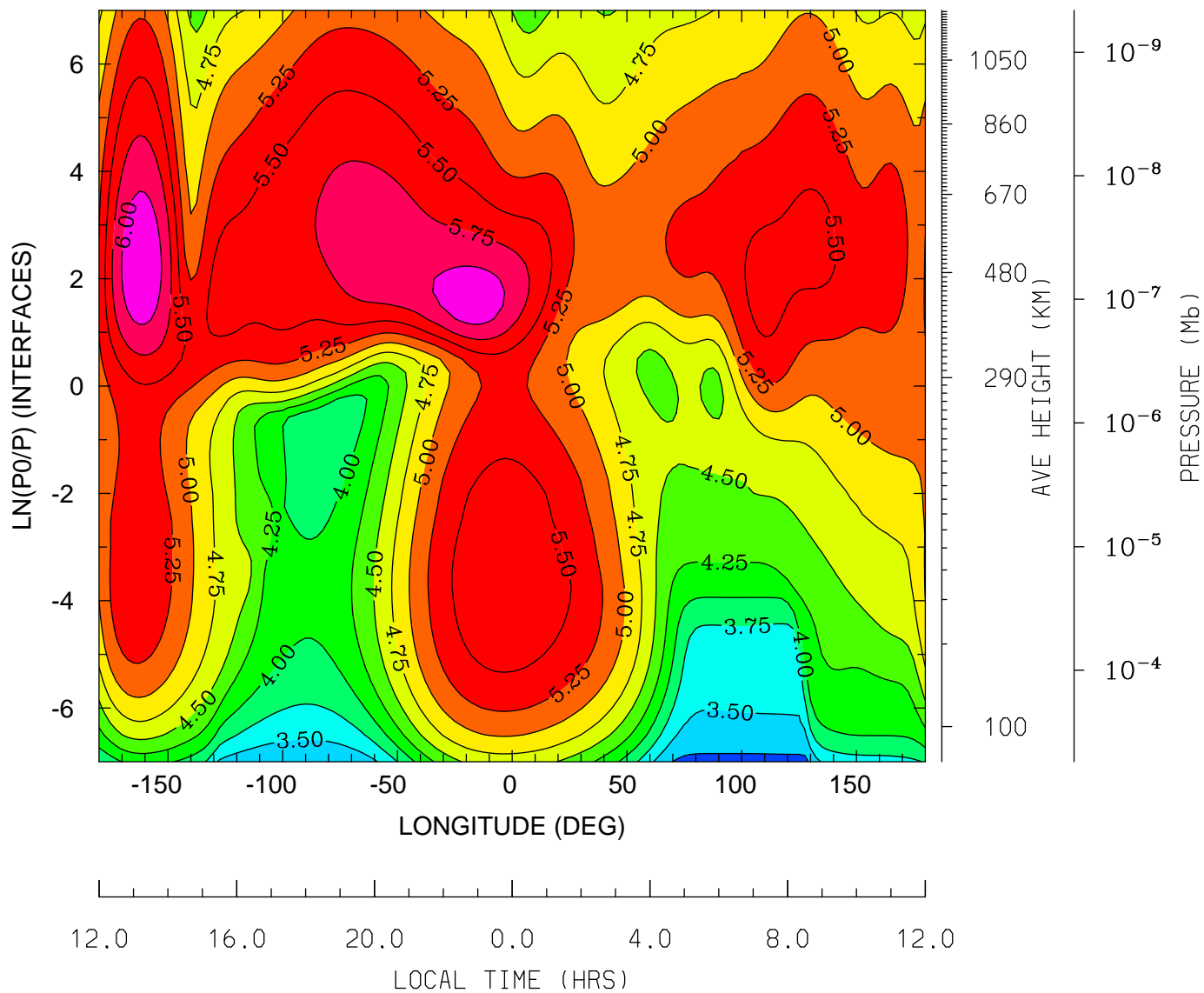
MIN,MAX= 5.2644E+00 8.2198E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 58.75 (DEG)



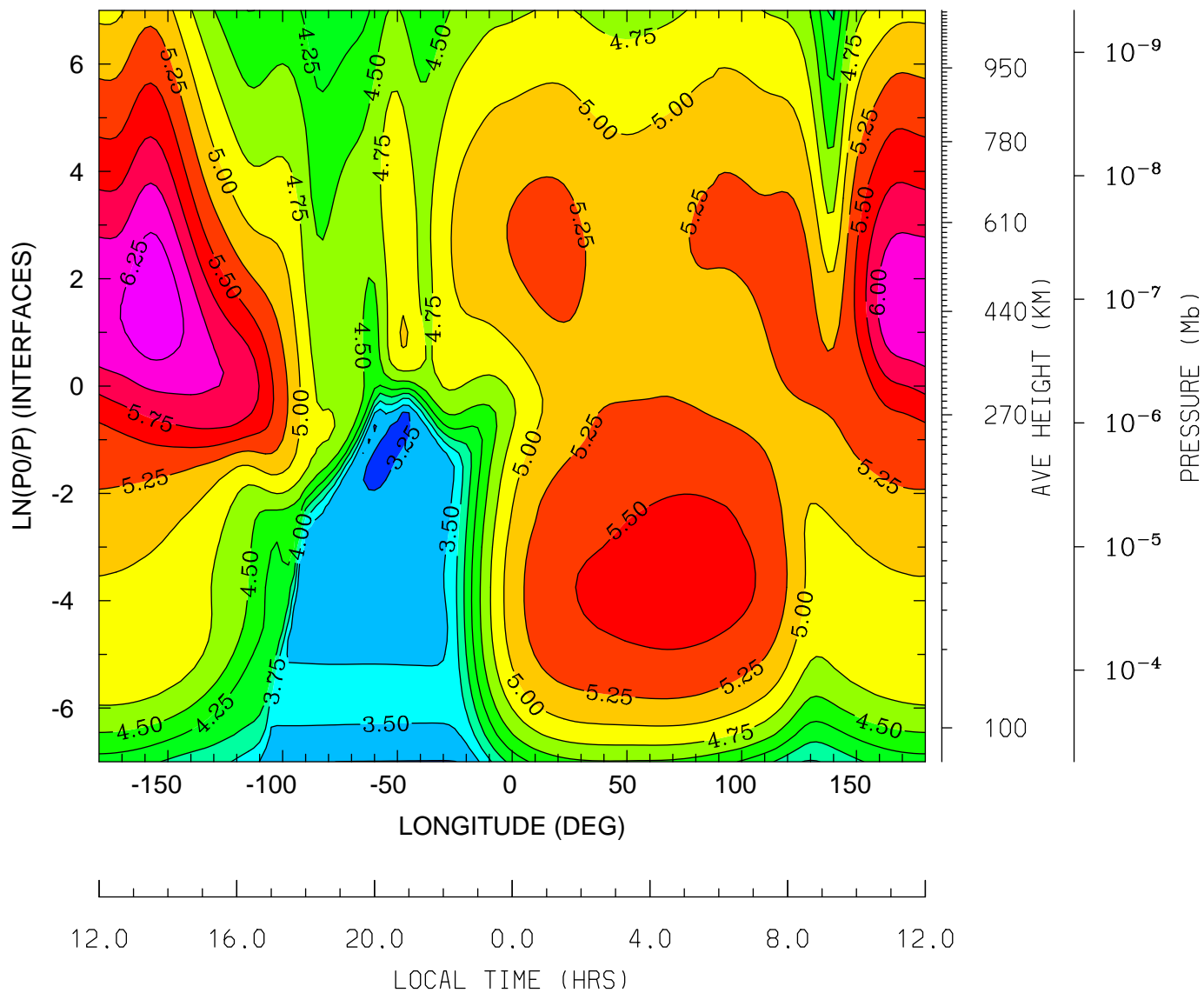
MIN,MAX= 4.8583E+00 8.2181E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



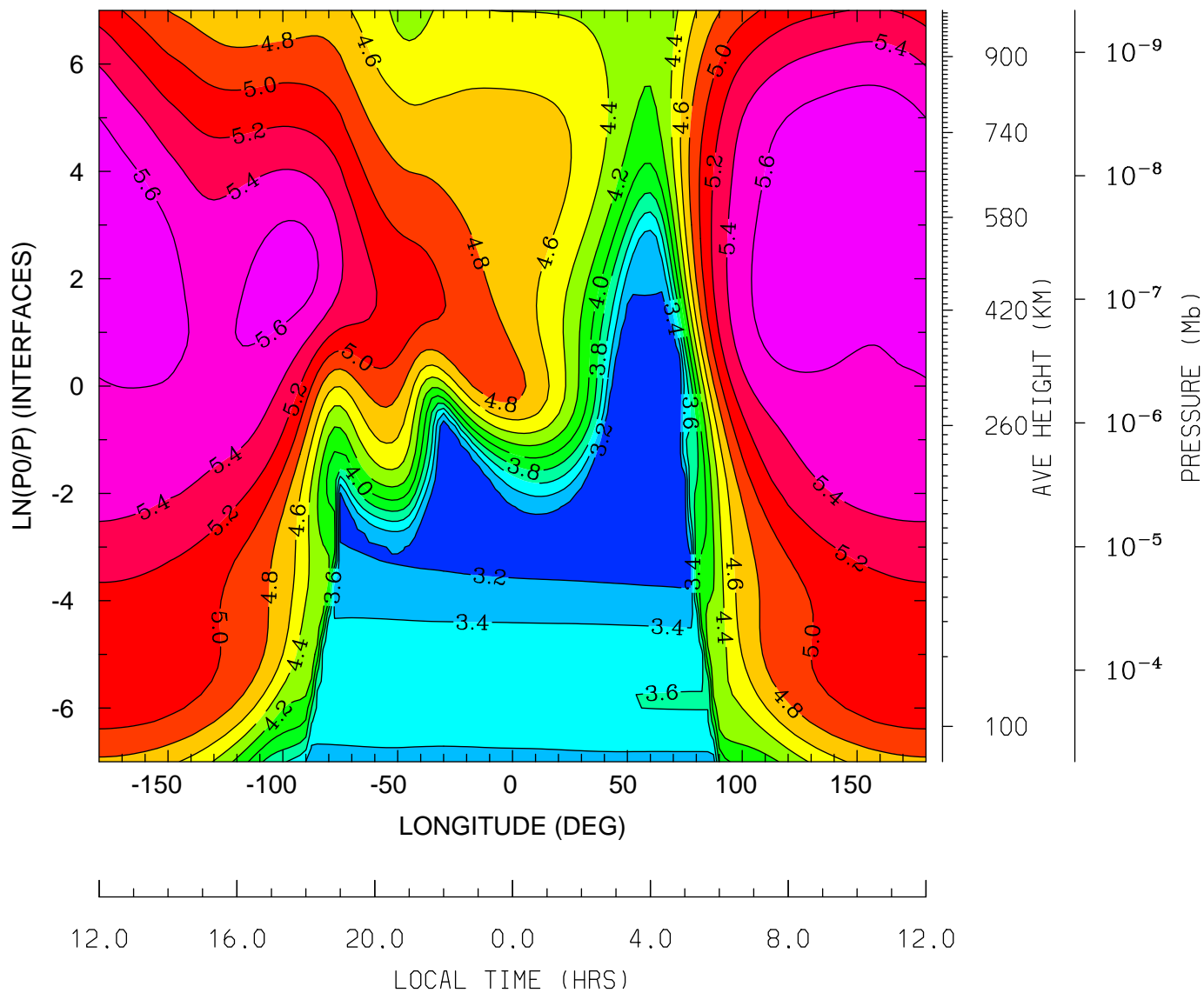
MIN,MAX= 3.1761E+00 6.1978E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



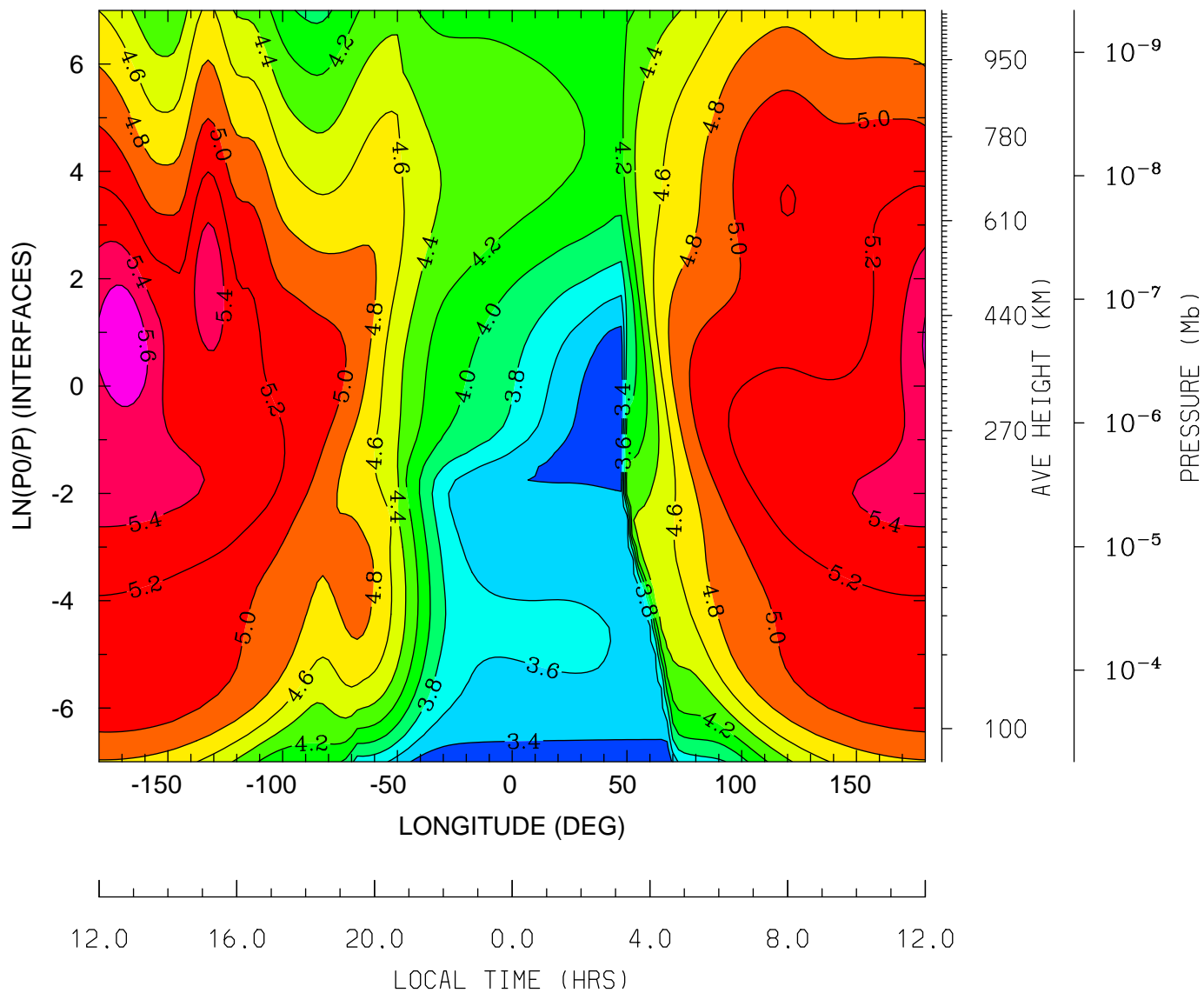
MIN,MAX= 3.1652E+00 6.4423E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



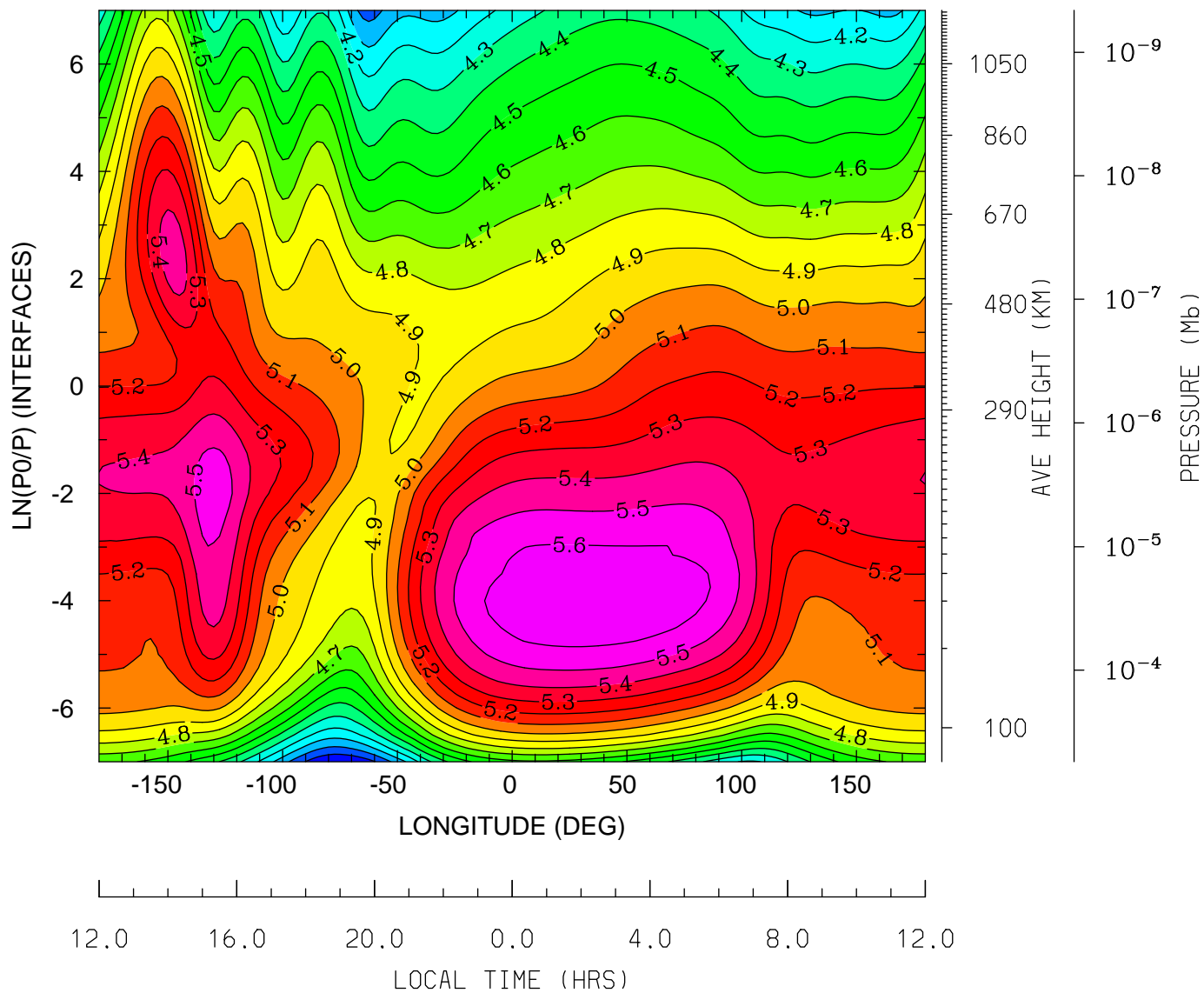
MIN,MAX= 3.0523E+00 5.7468E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



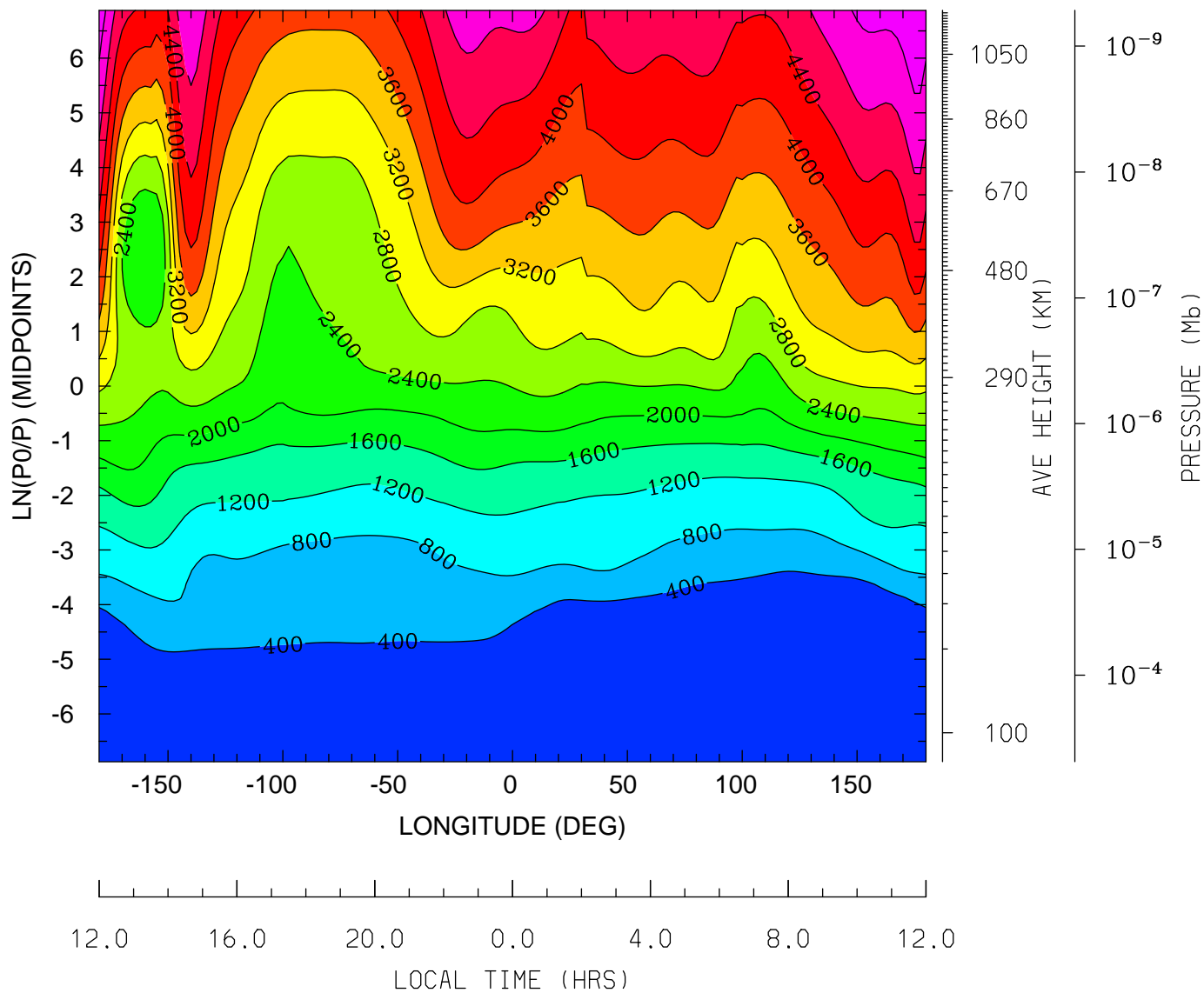
MIN,MAX= 3.2120E+00 5.8001E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



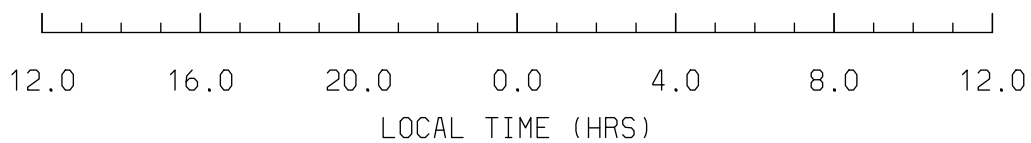
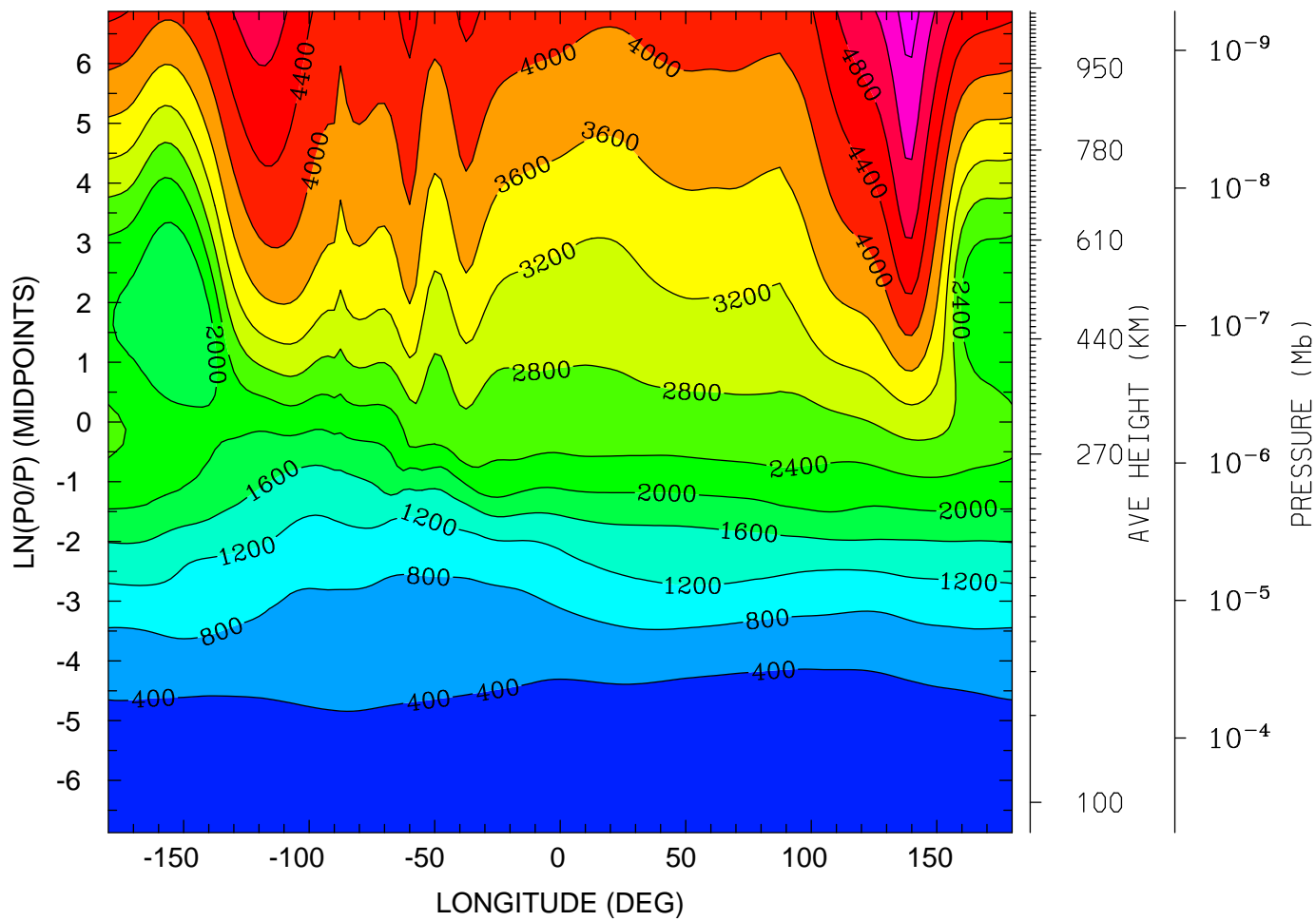
MIN,MAX= 3.7981E+00 5.6890E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



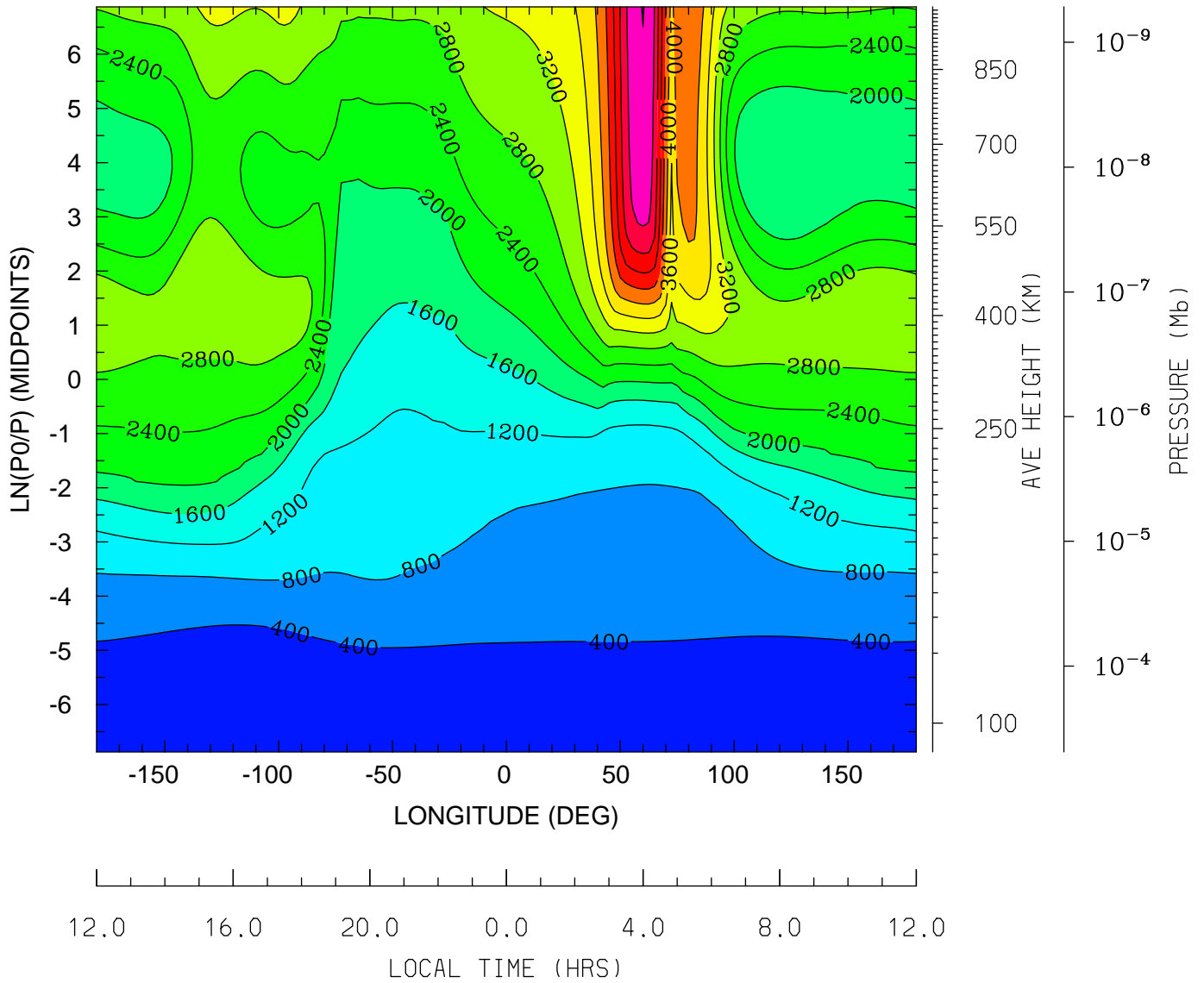
MIN,MAX= 1.2383E+02 5.5816E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



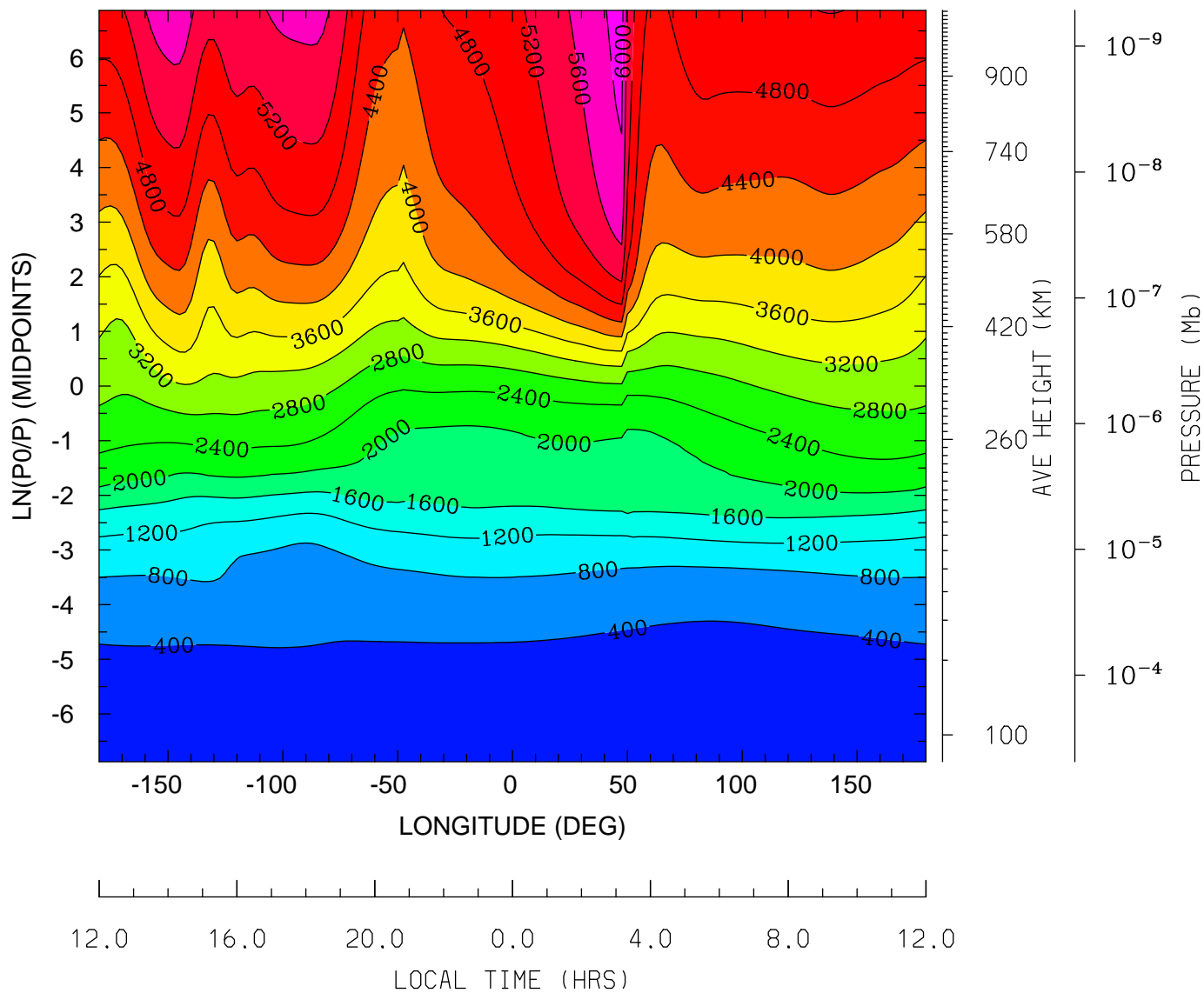
MIN,MAX= 1.4869E+02 5.7760E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



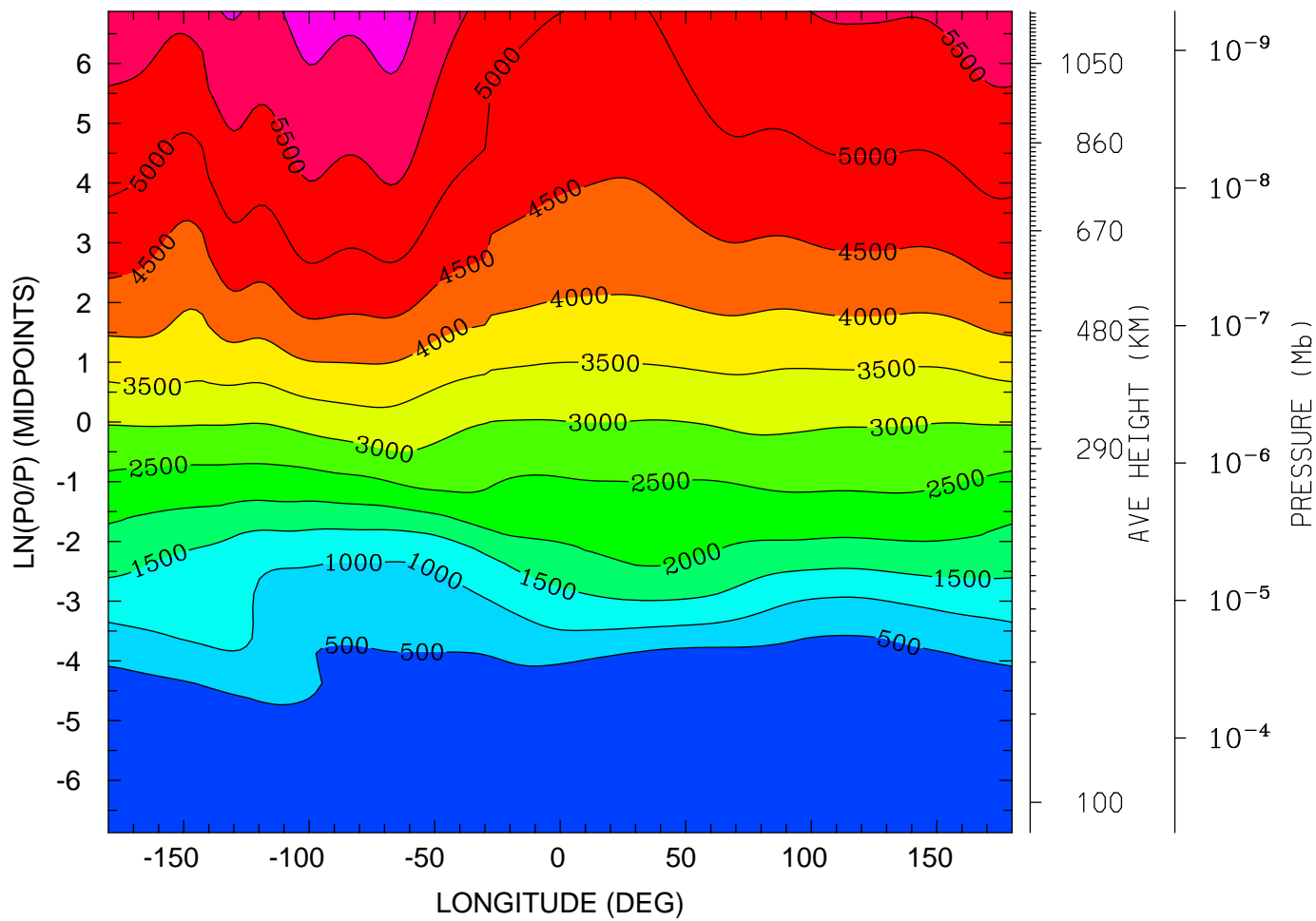
MIN,MAX= 1.5316E+02 6.0124E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



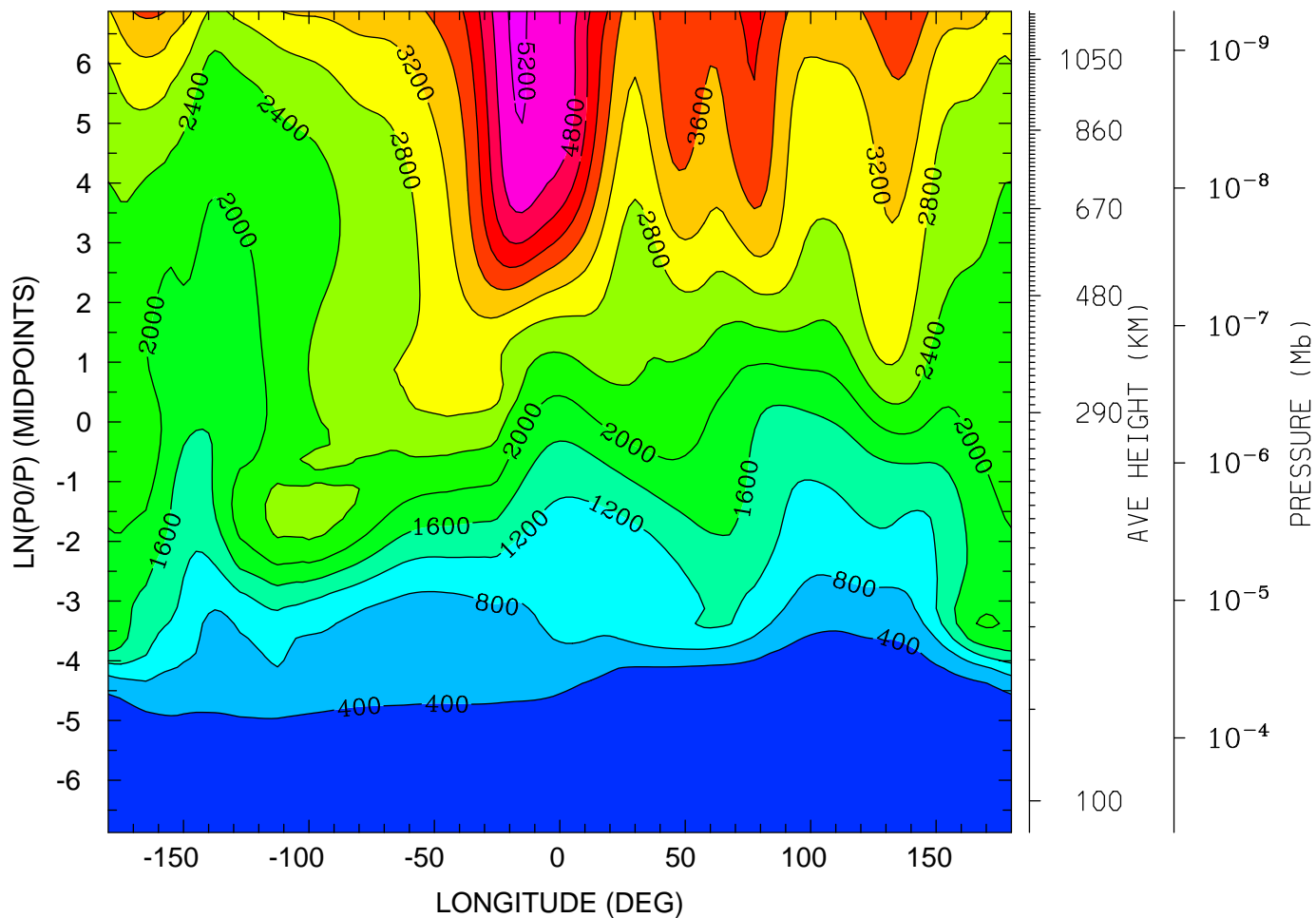
MIN,MAX= 1.6292E+02 6.1603E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.5375E+02 6.2383E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

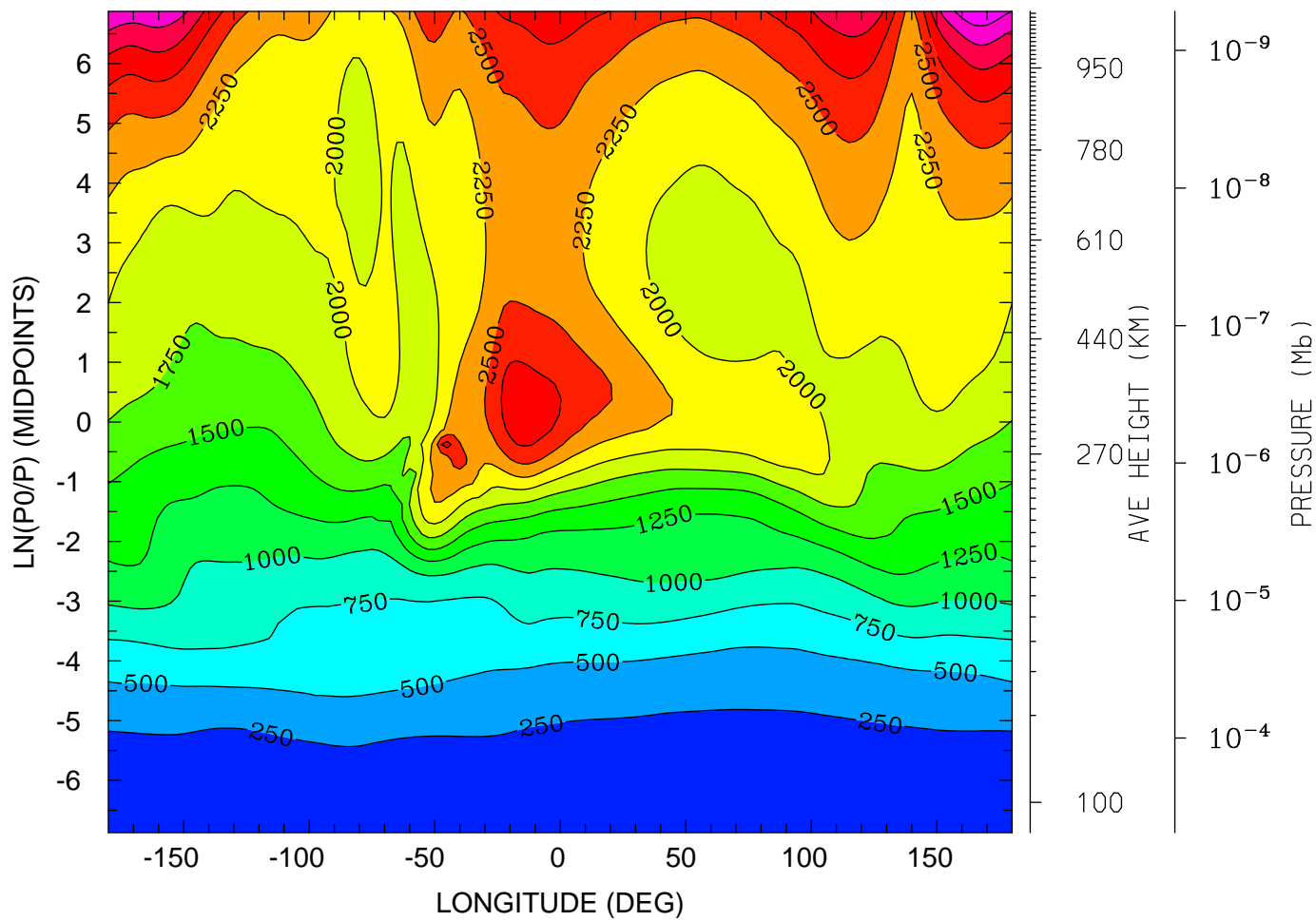
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -61.25 (DEG)



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

MIN,MAX= 1.2883E+02 5.2766E+03 INTERVAL= 4.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

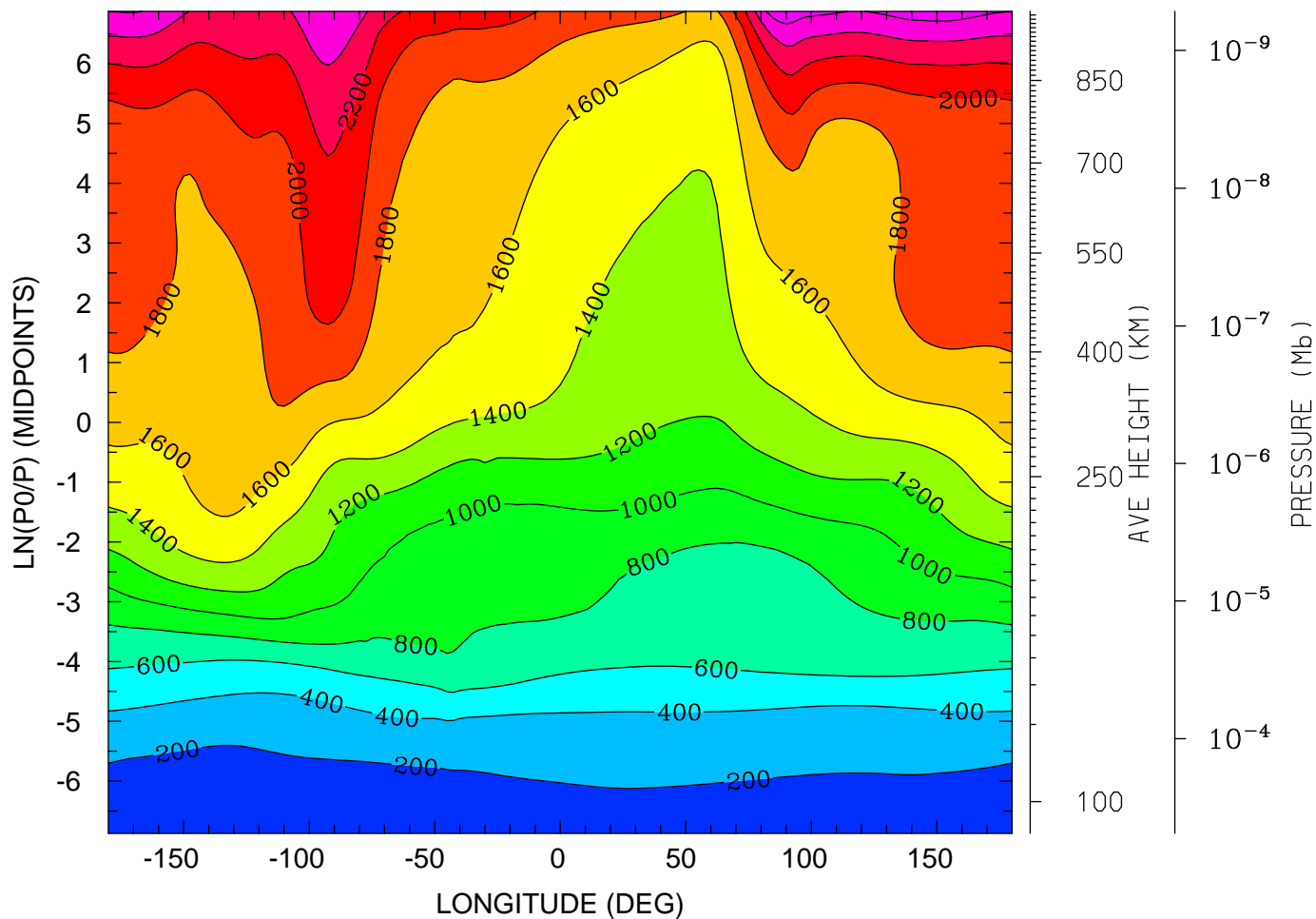
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -41.25 (DEG)



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

MIN,MAX= 1.4908E+02 3.7343E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

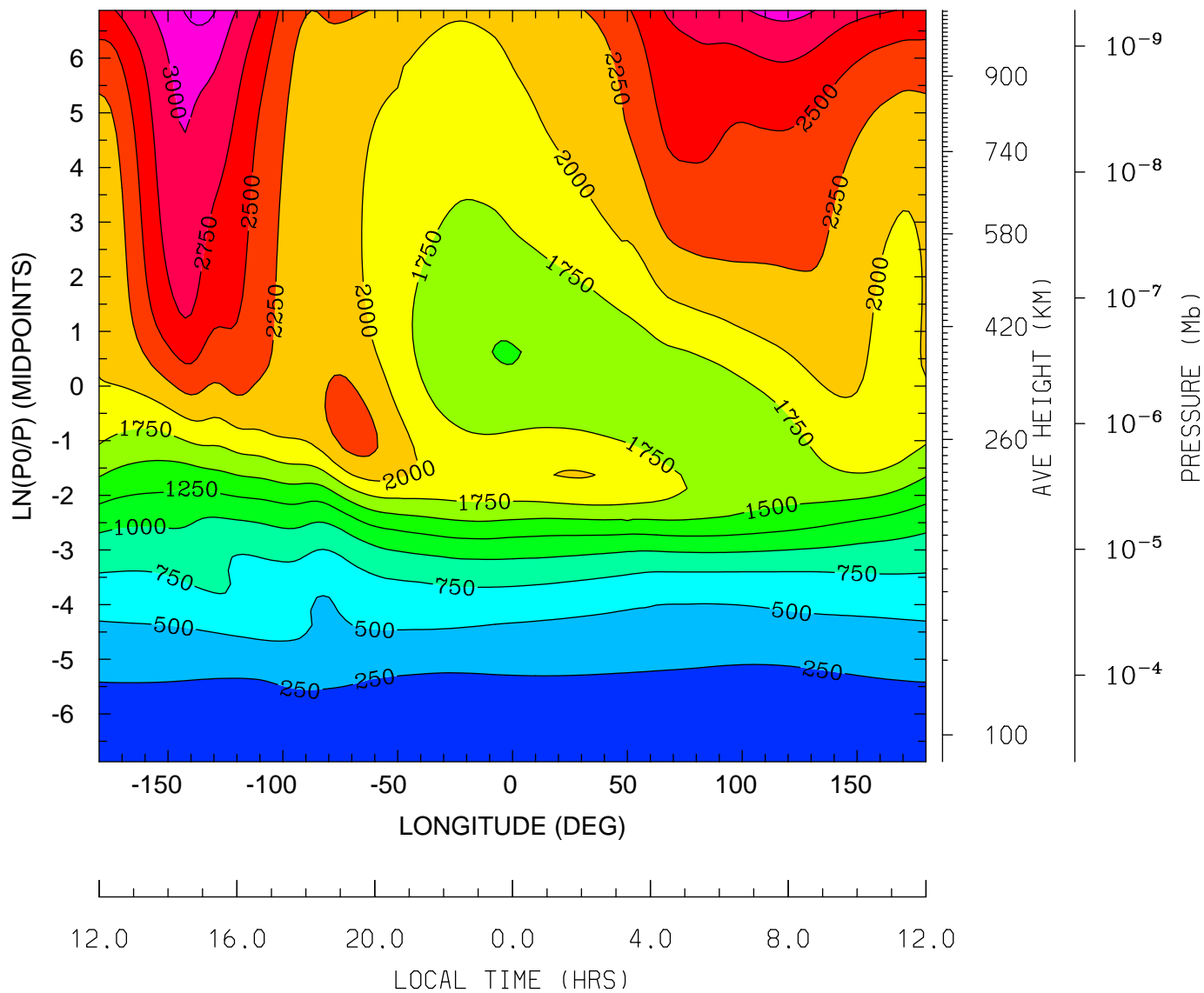
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -1.25 (DEG)



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

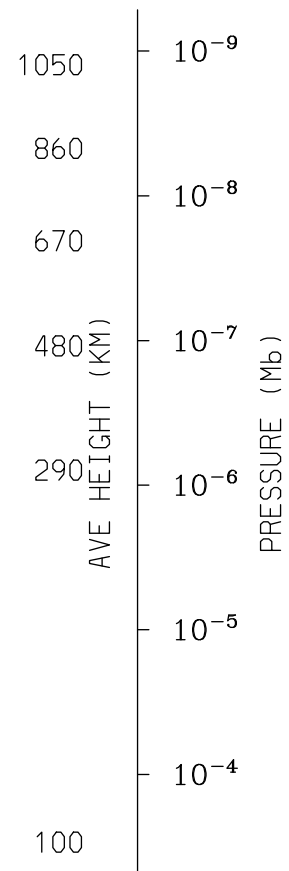
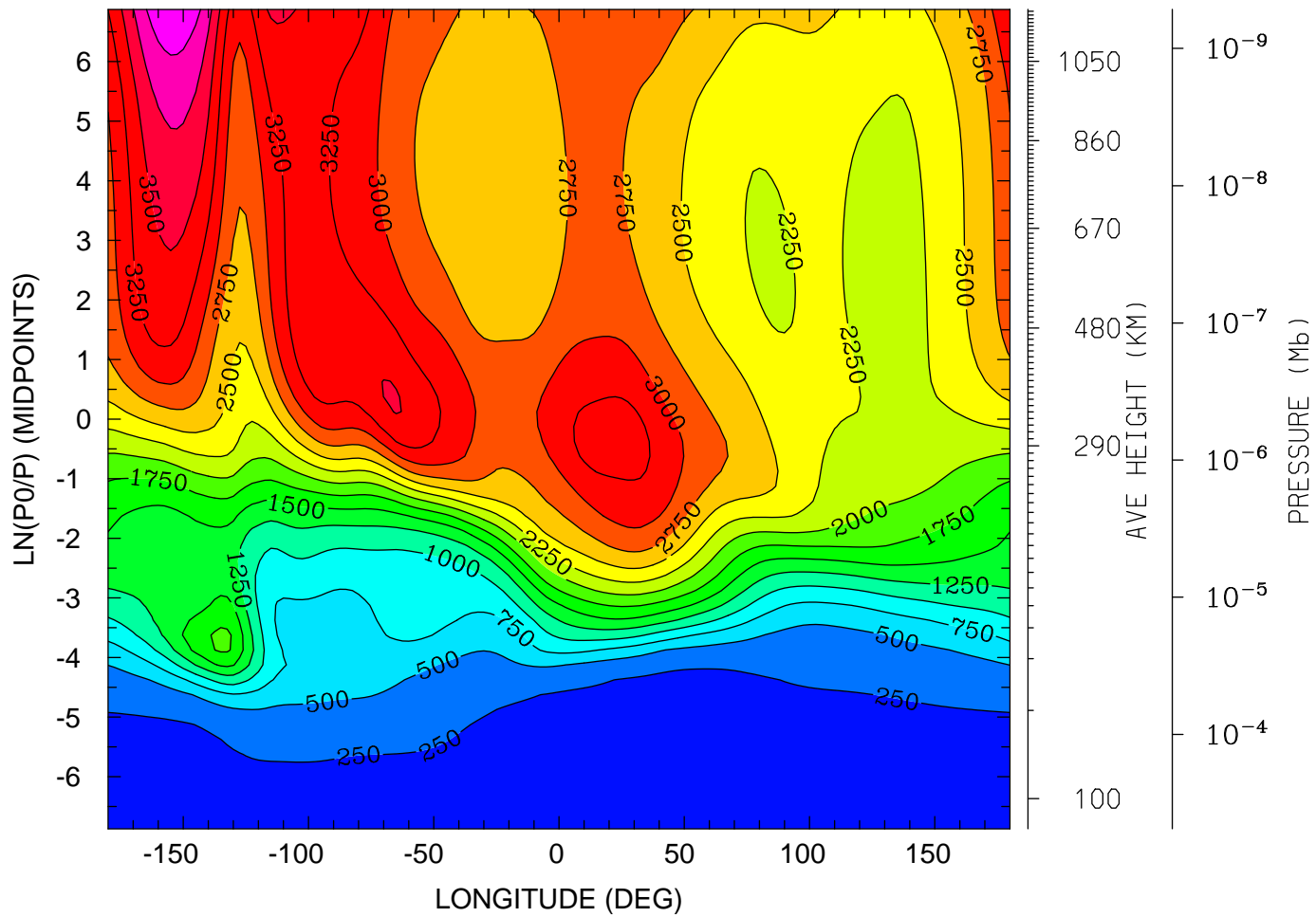
MIN,MAX= 1.5323E+02 2.7329E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 1.6306E+02 3.3332E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

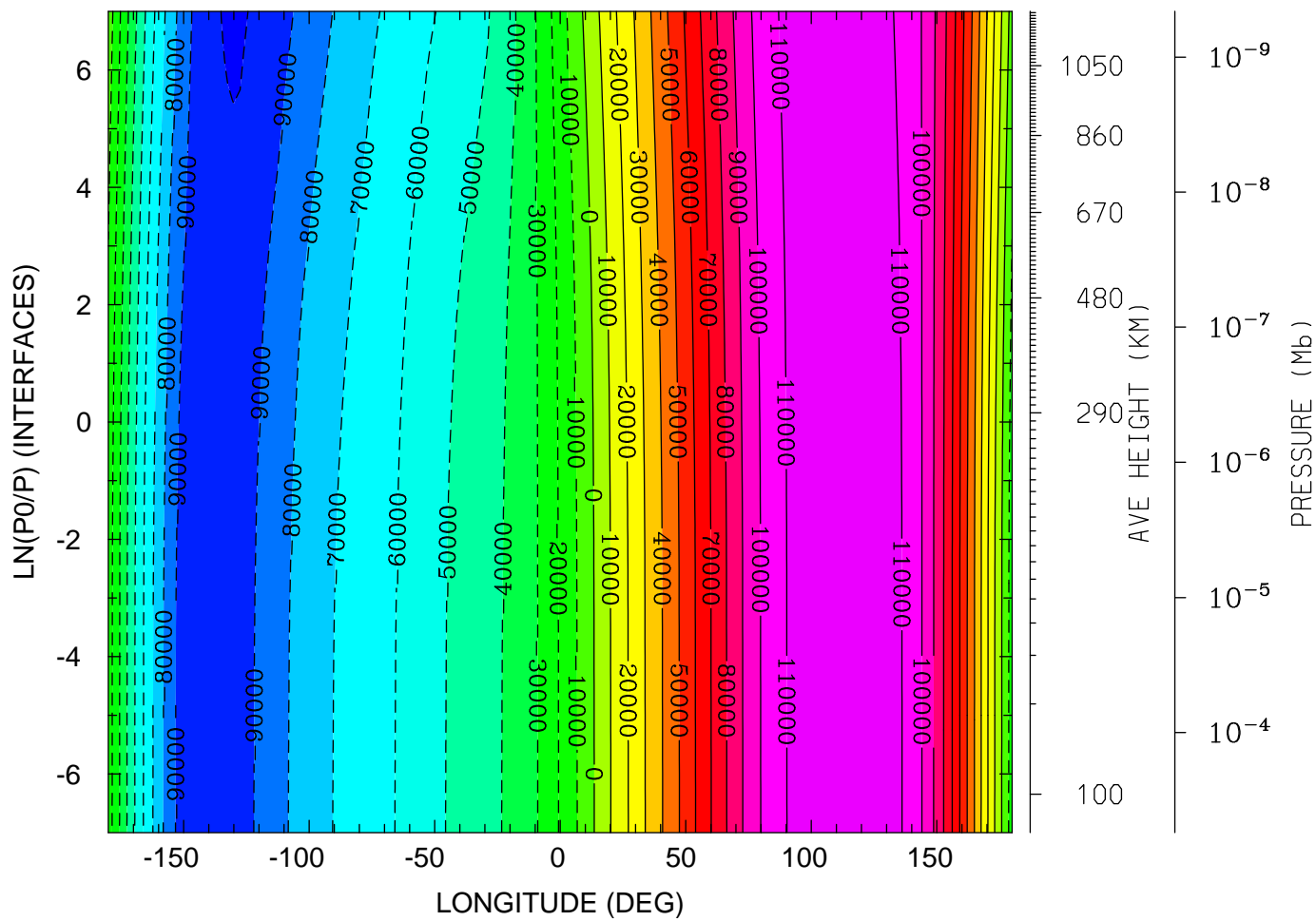
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 58.75 (DEG)



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

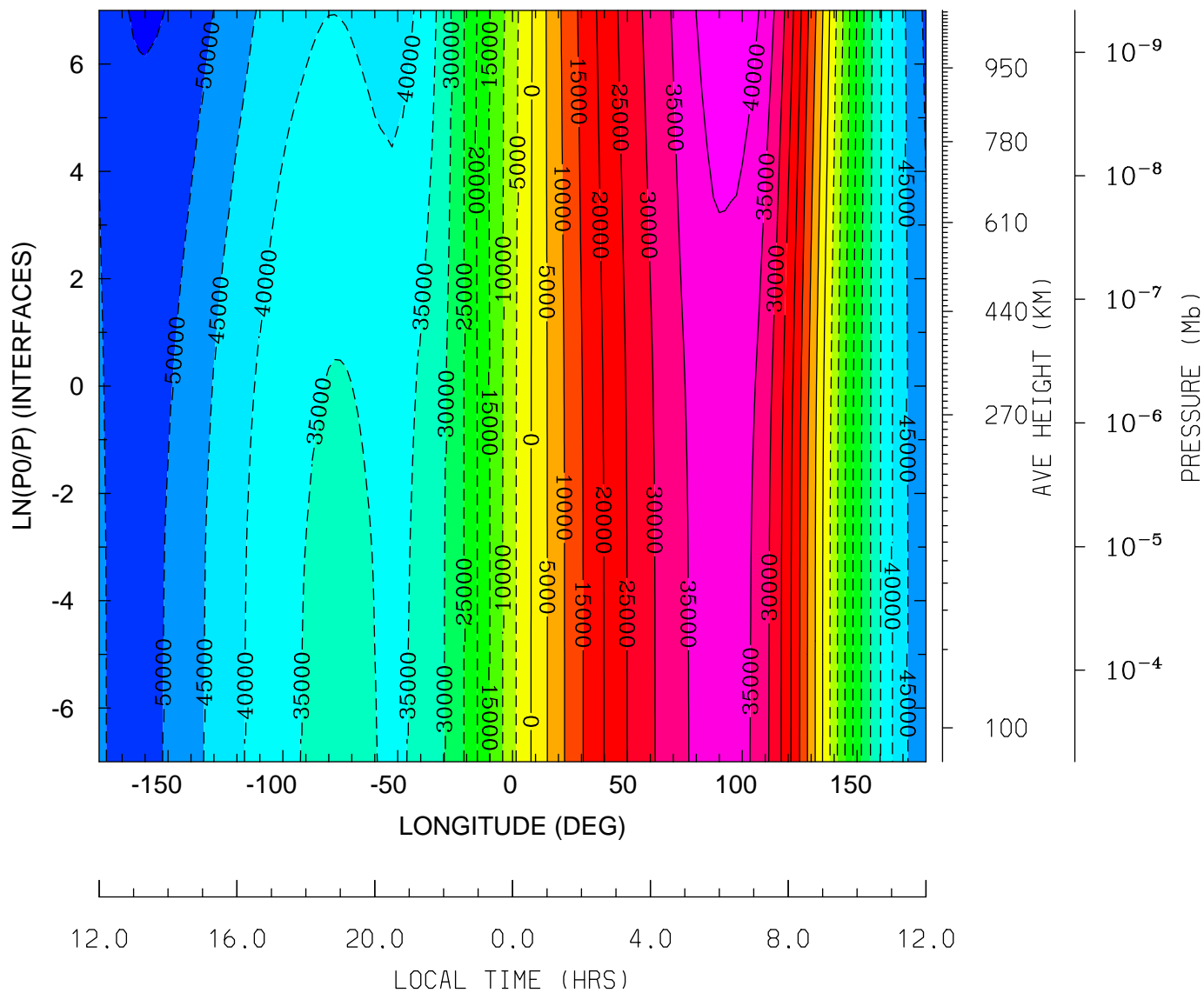
MIN,MAX= 1.5488E+02 4.2095E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



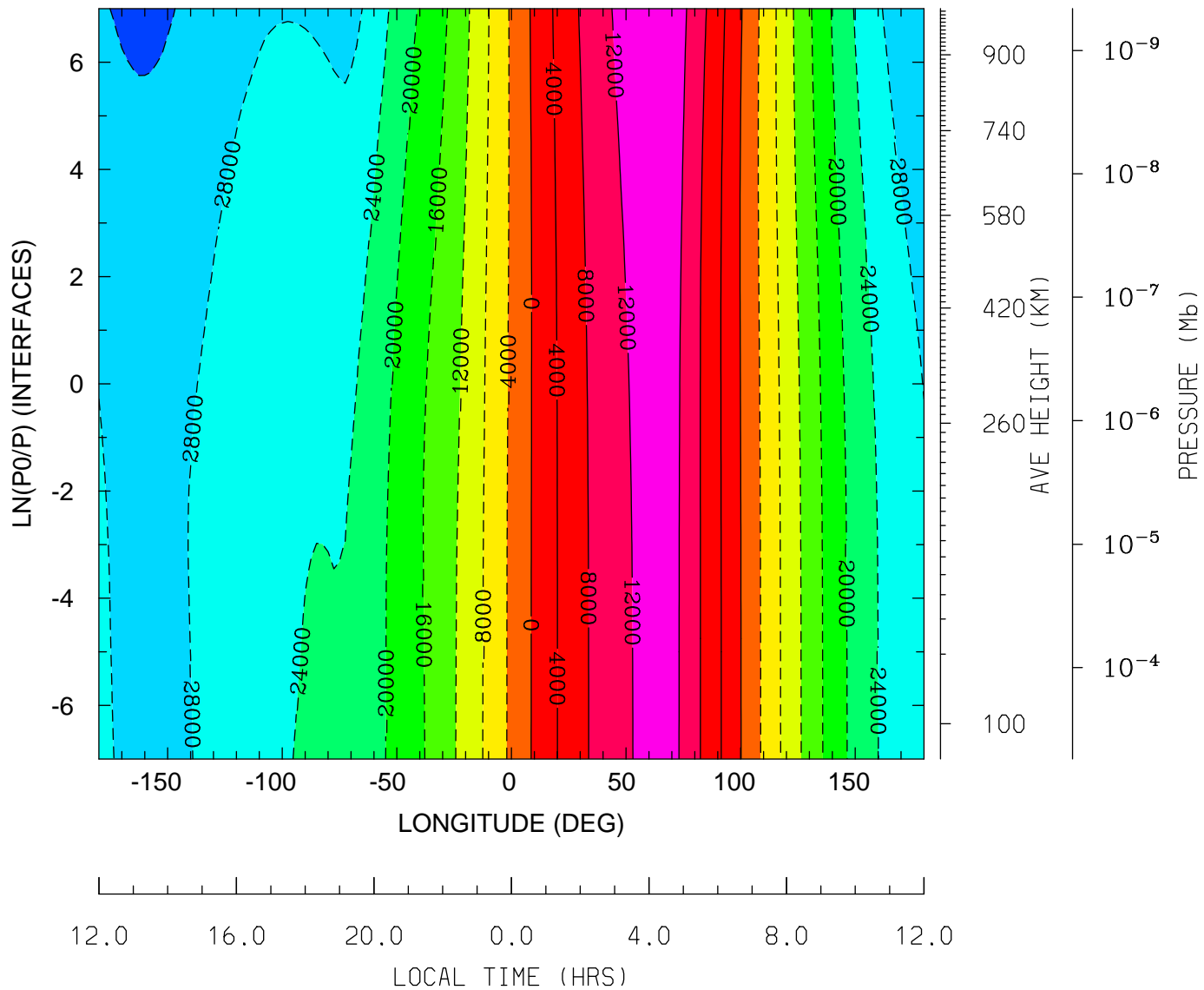
MIN,MAX= -1.0136E+05 1.1450E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



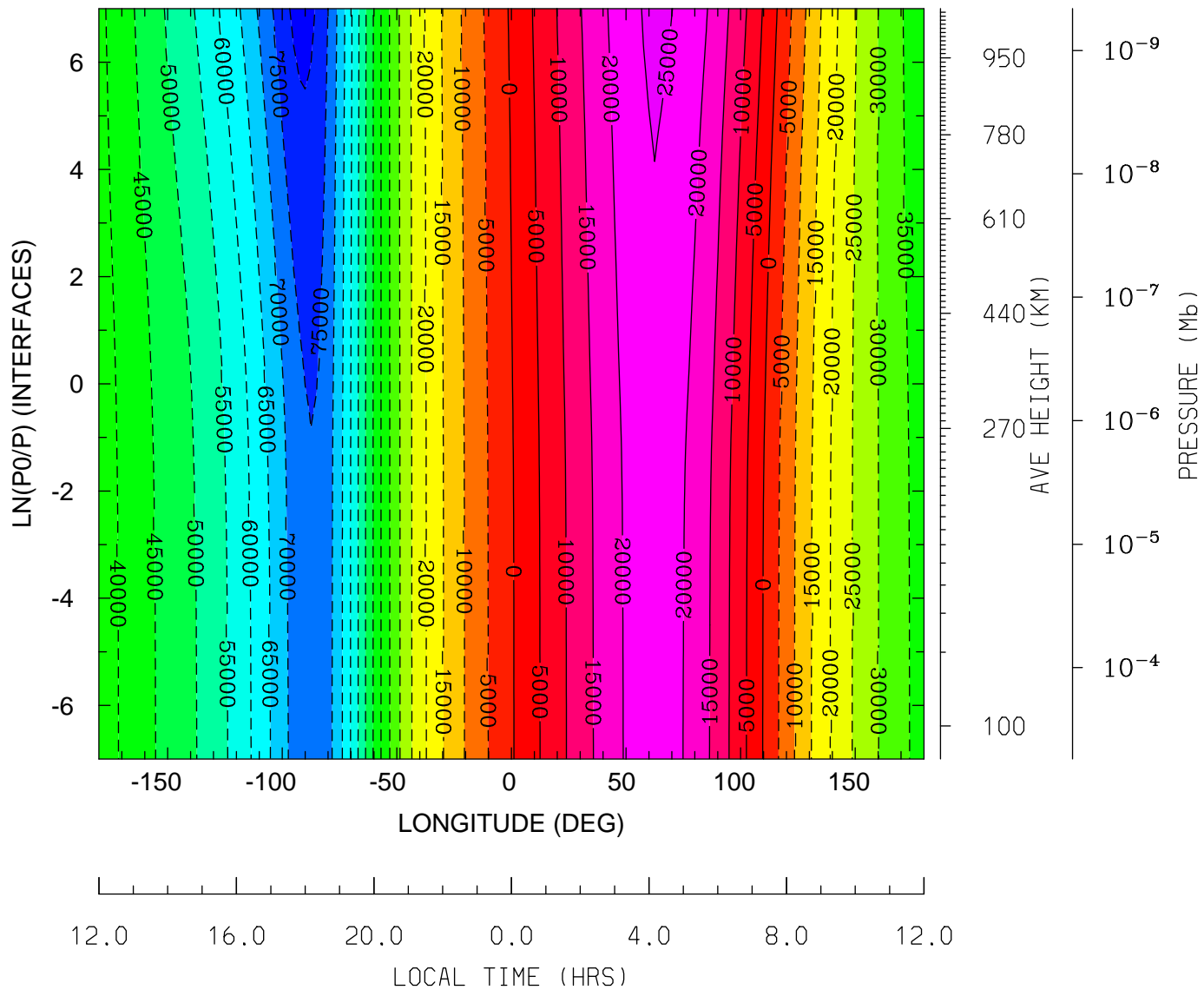
MIN,MAX= -5.5550E+04 4.2879E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



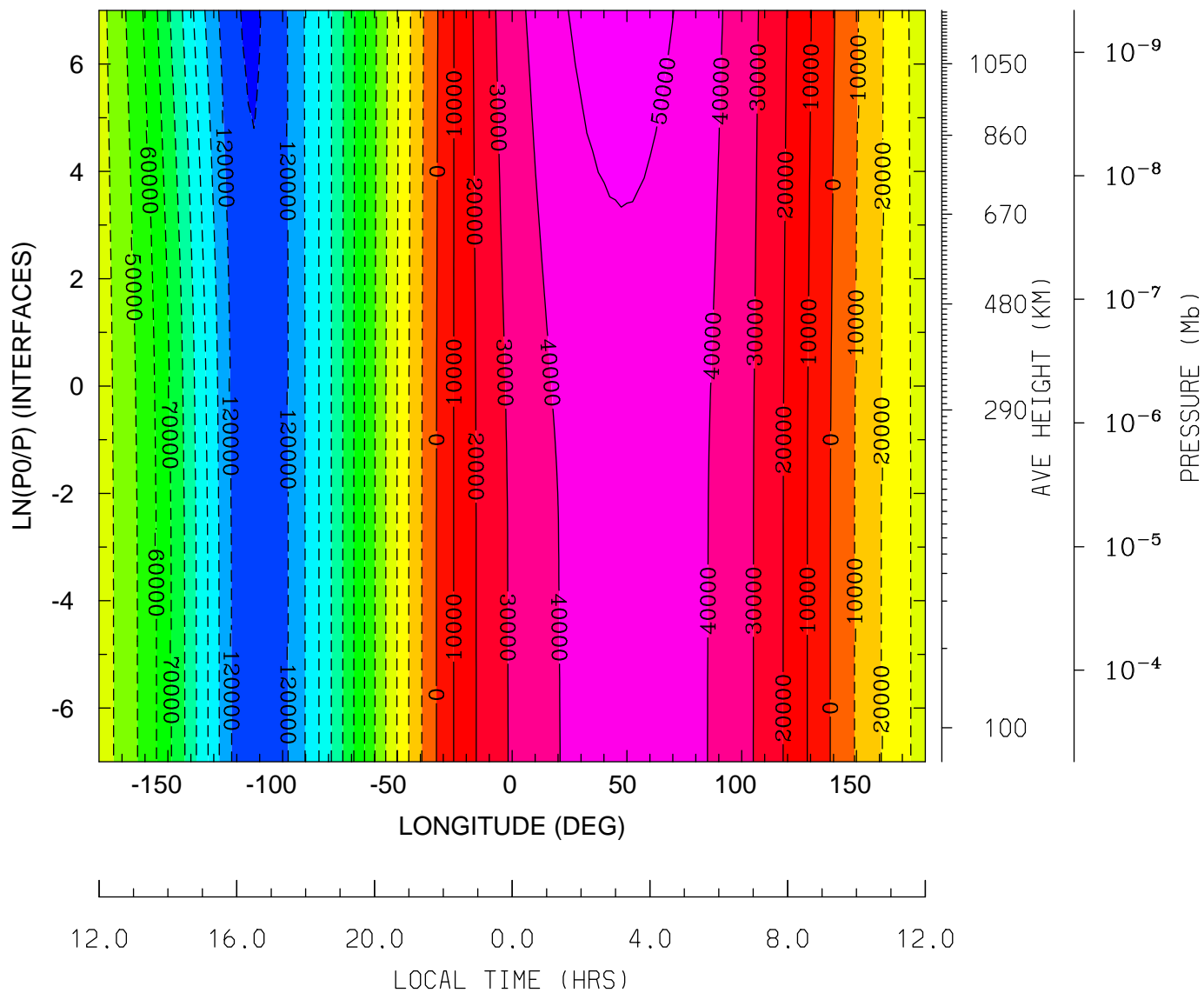
MIN,MAX= -3.2763E+04 1.5701E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



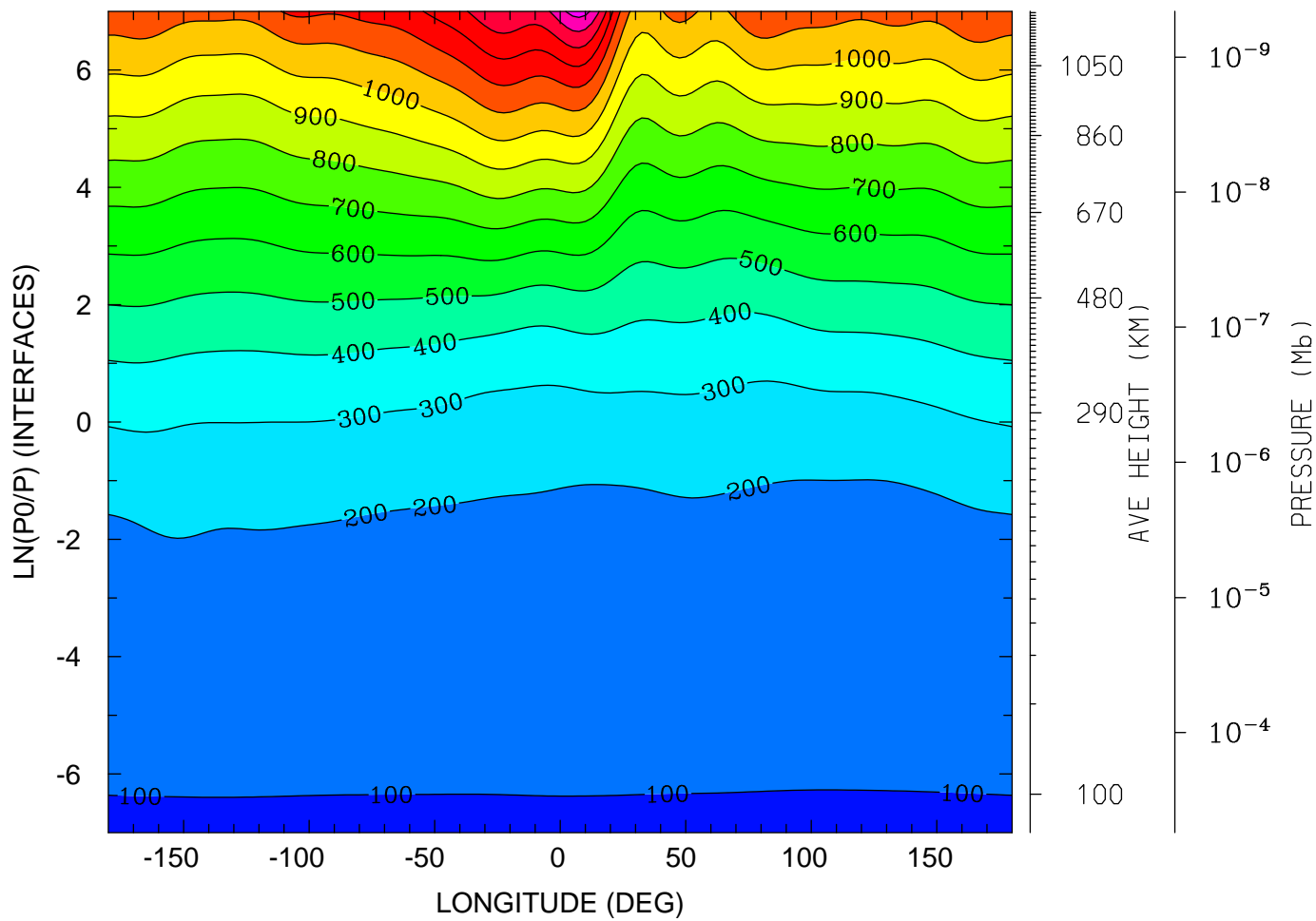
MIN,MAX= -8.1574E+04 2.5946E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



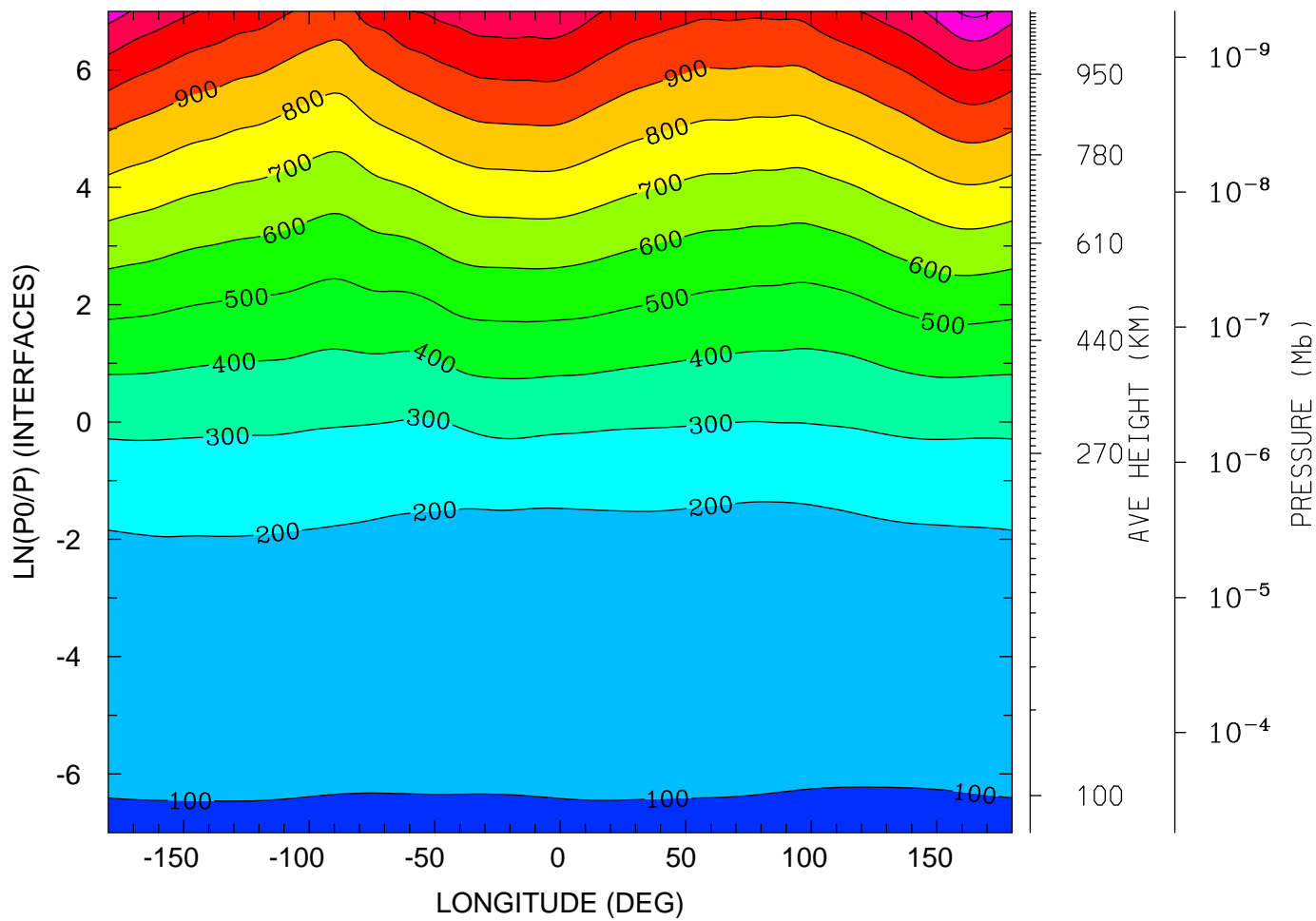
MIN,MAX= -1.3090E+05 5.4051E+04 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



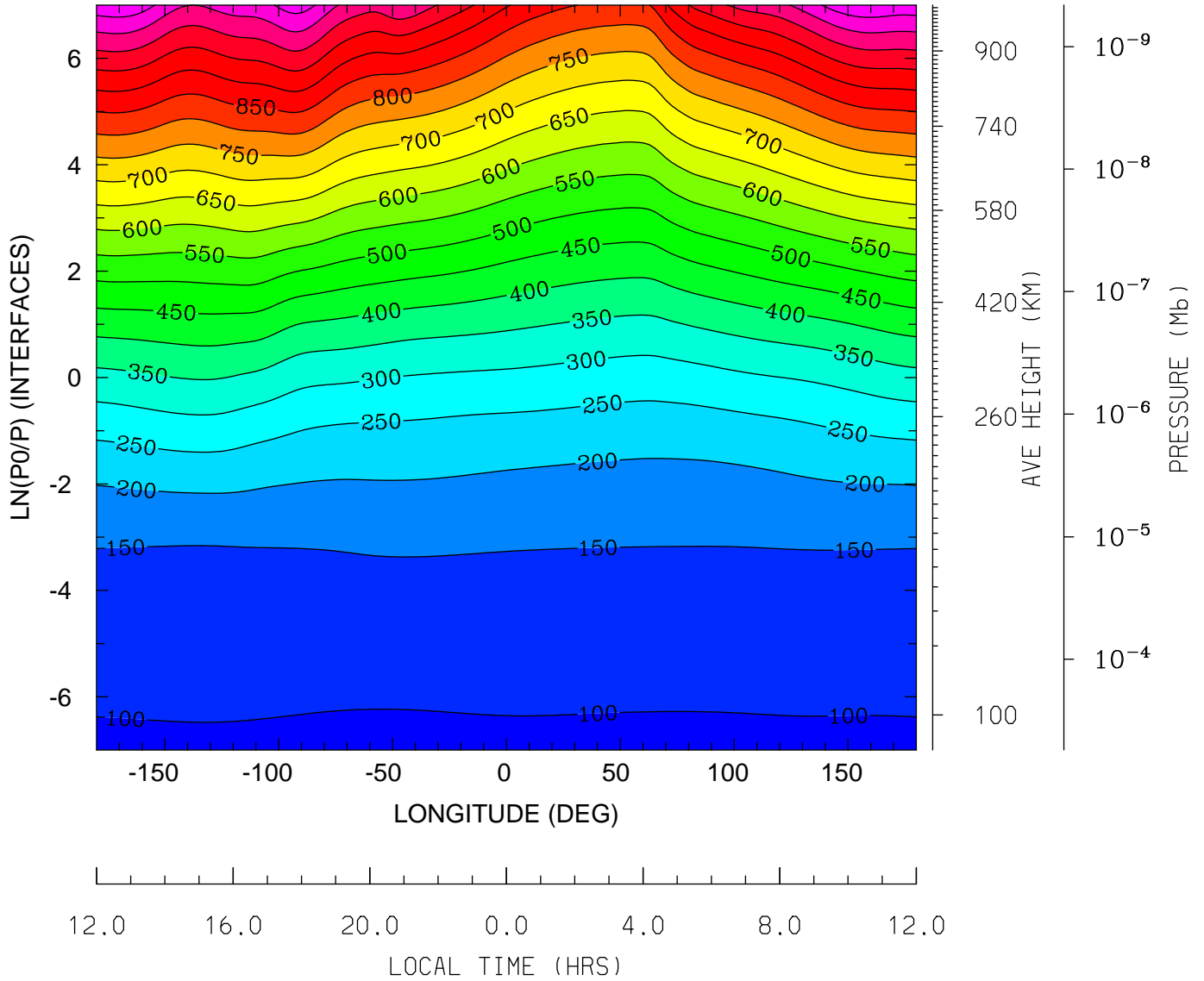
MIN,MAX= 9.6107E+01 1.6445E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



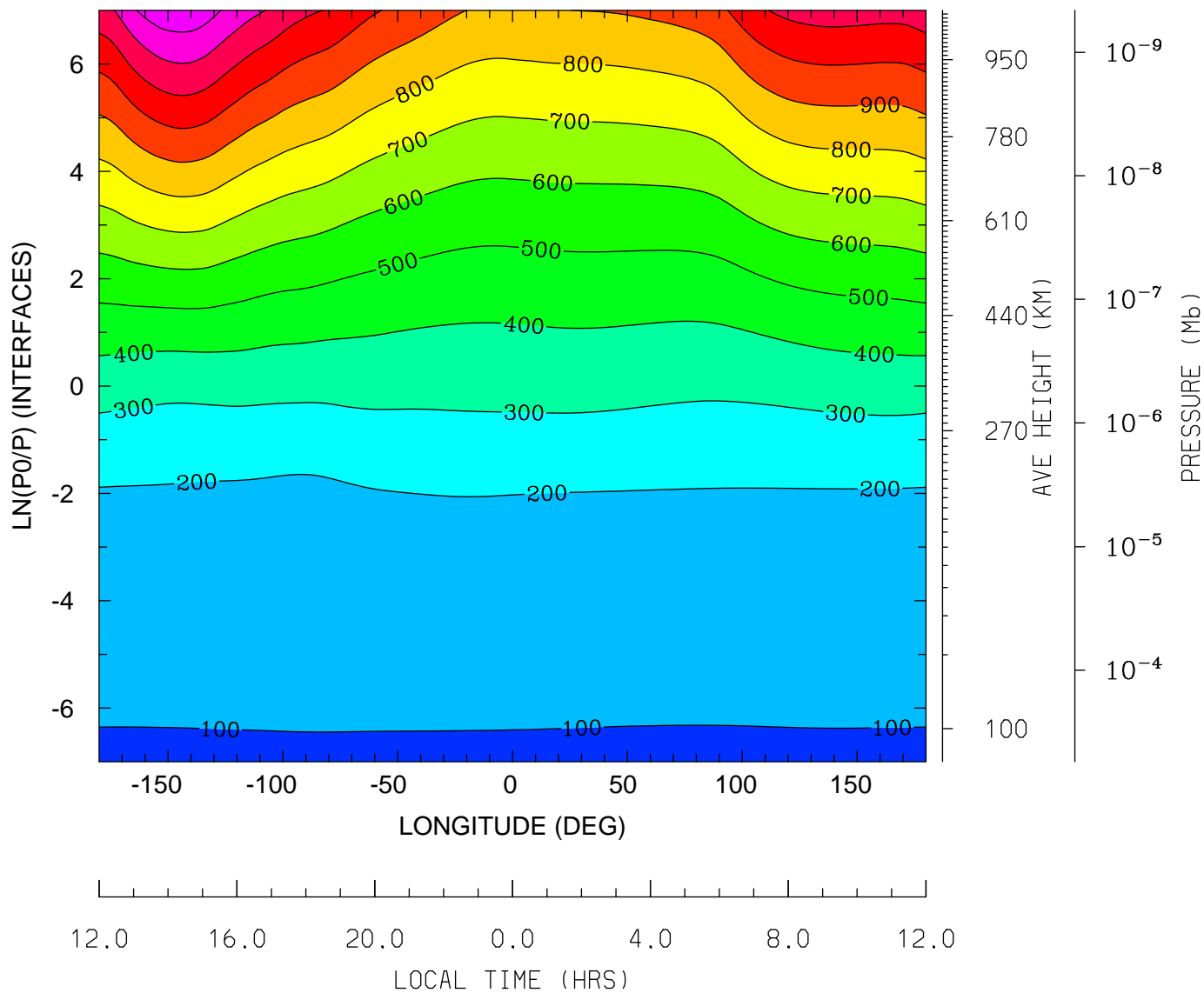
MIN,MAX= 9.5893E+01 1.3266E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



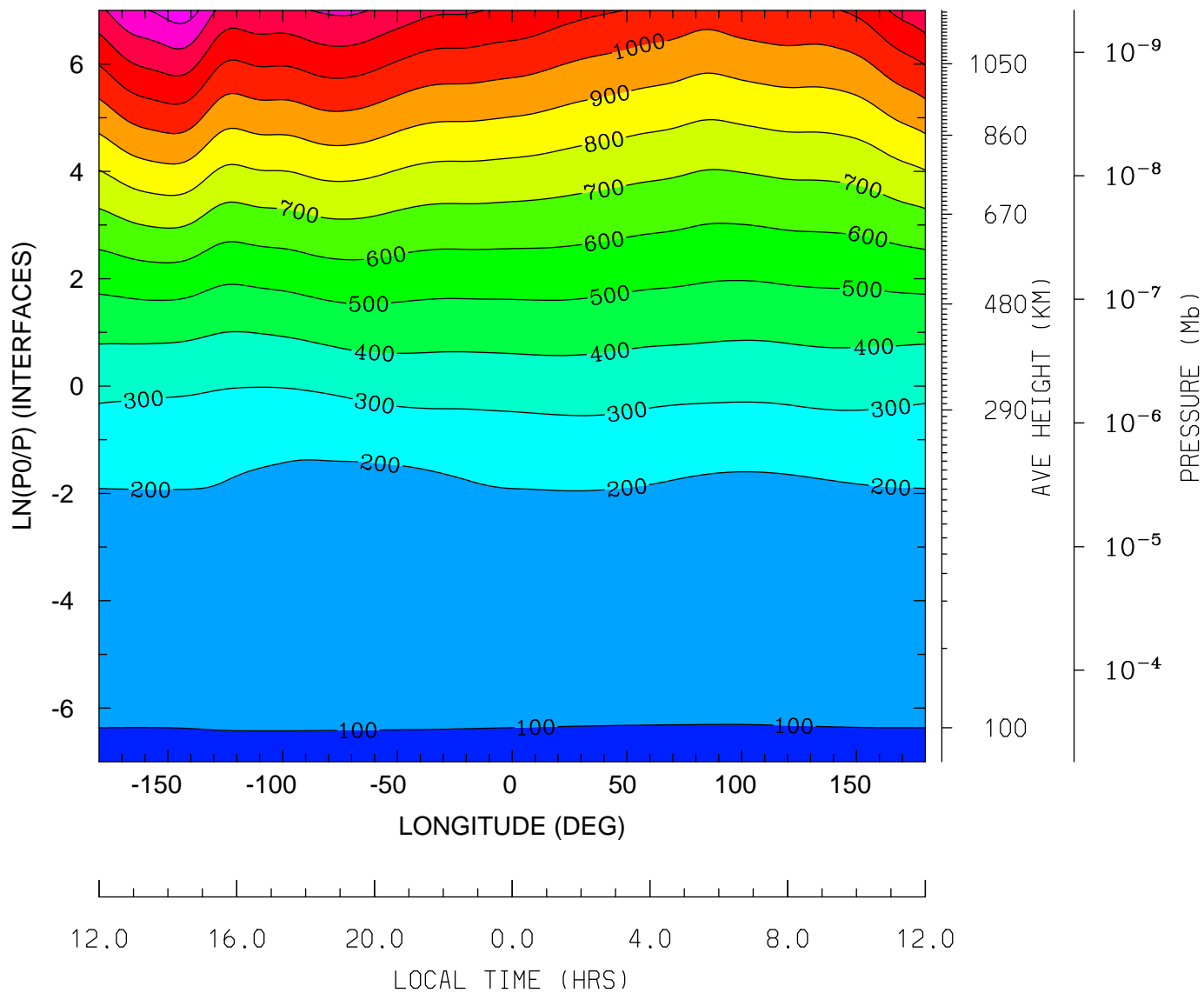
MIN,MAX= 9.5888E+01 1.1433E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



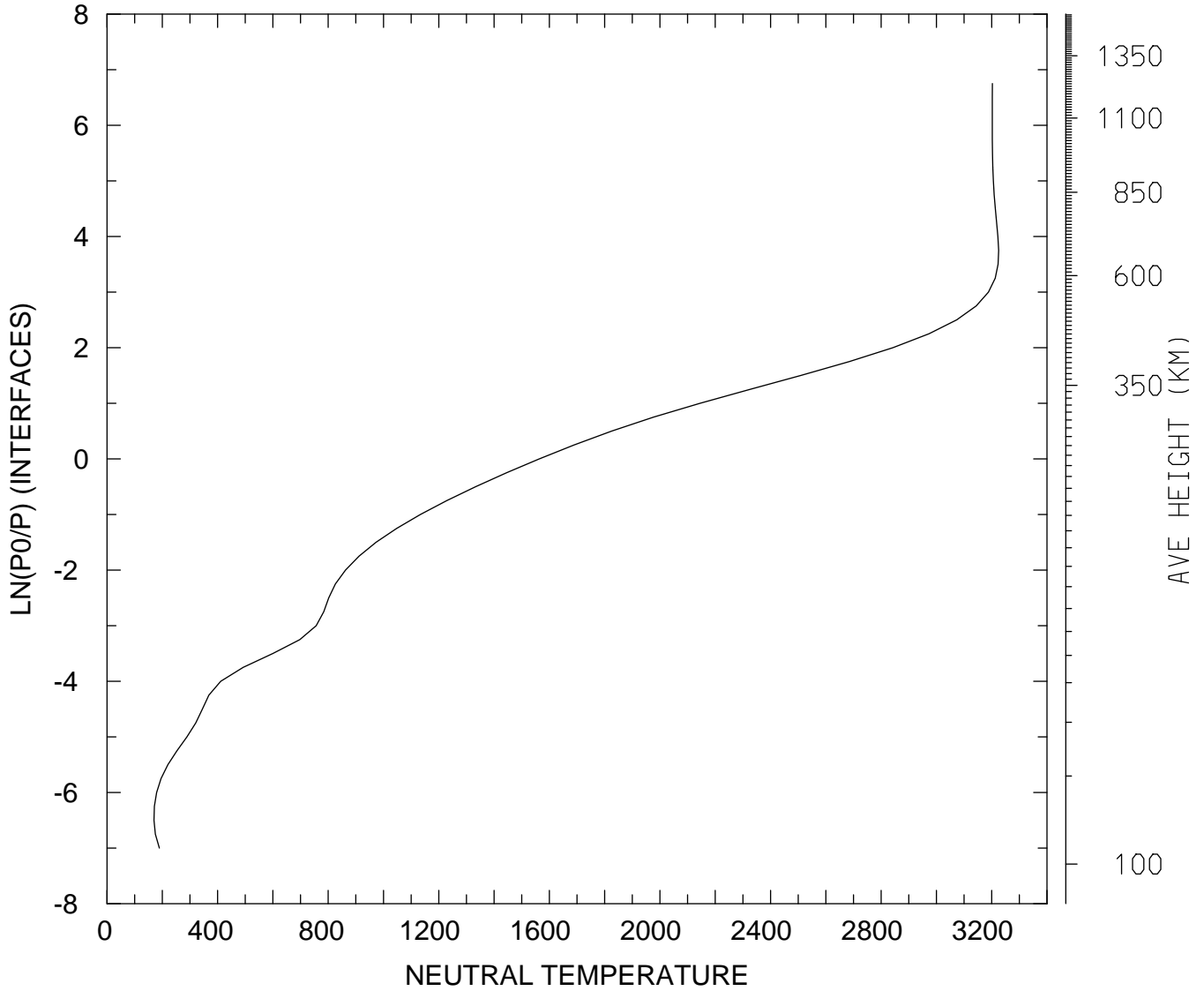
MIN,MAX= 9.6186E+01 1.3720E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



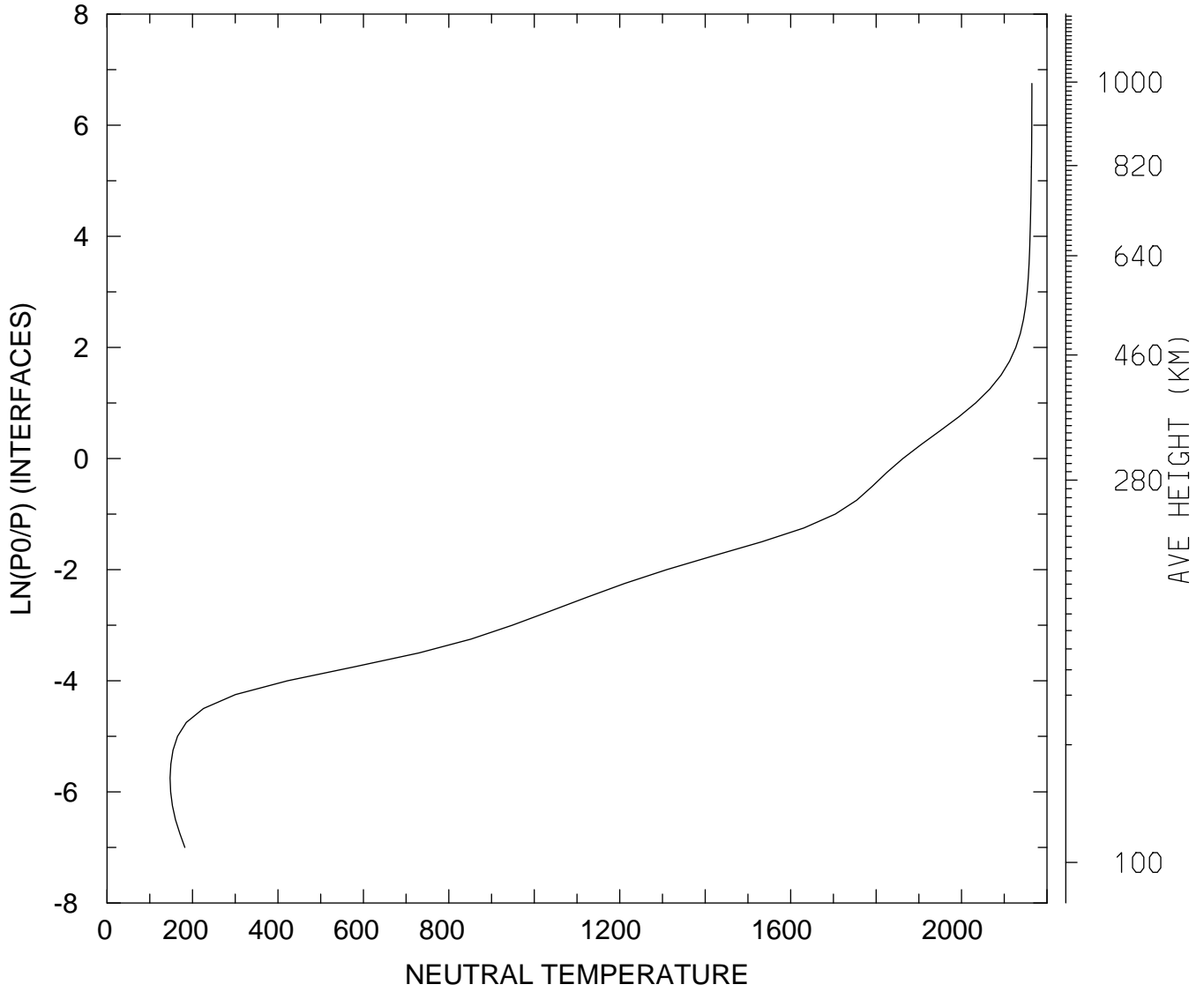
MIN,MAX= 9.6082E+01 1.4560E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



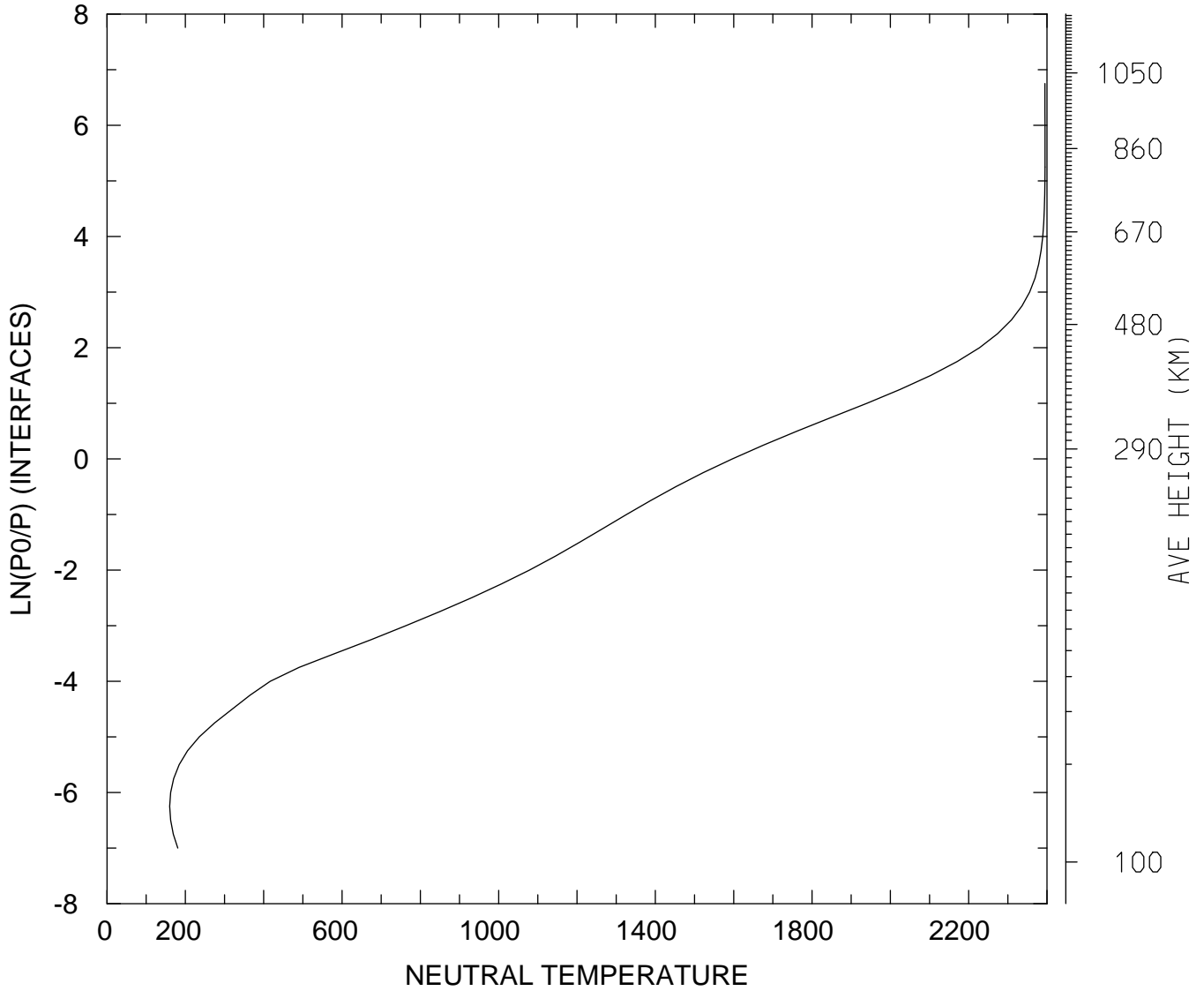
MIN,MAX= 1.6962E+02 3.2249E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



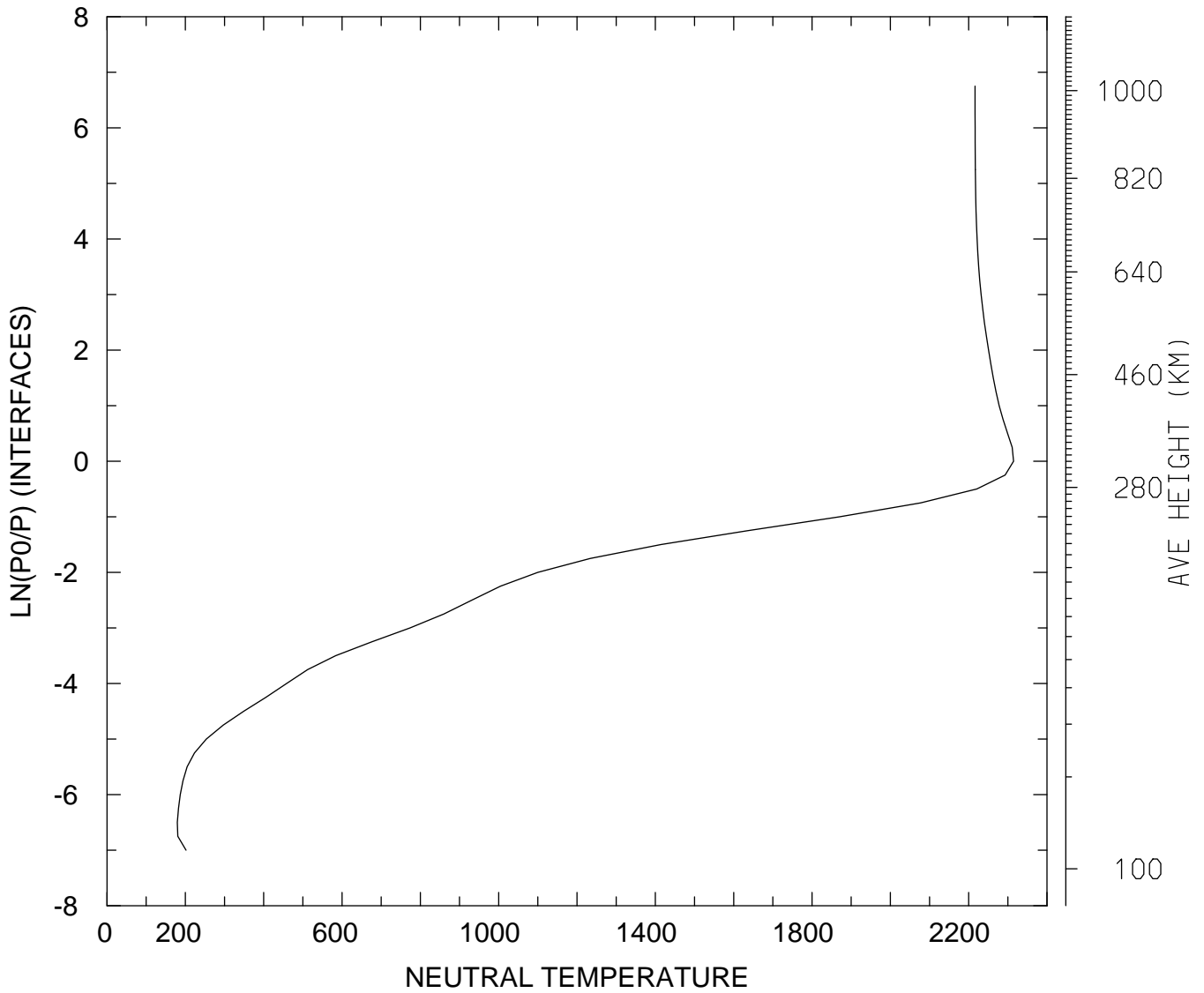
MIN,MAX= 1.4760E+02 2.1647E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



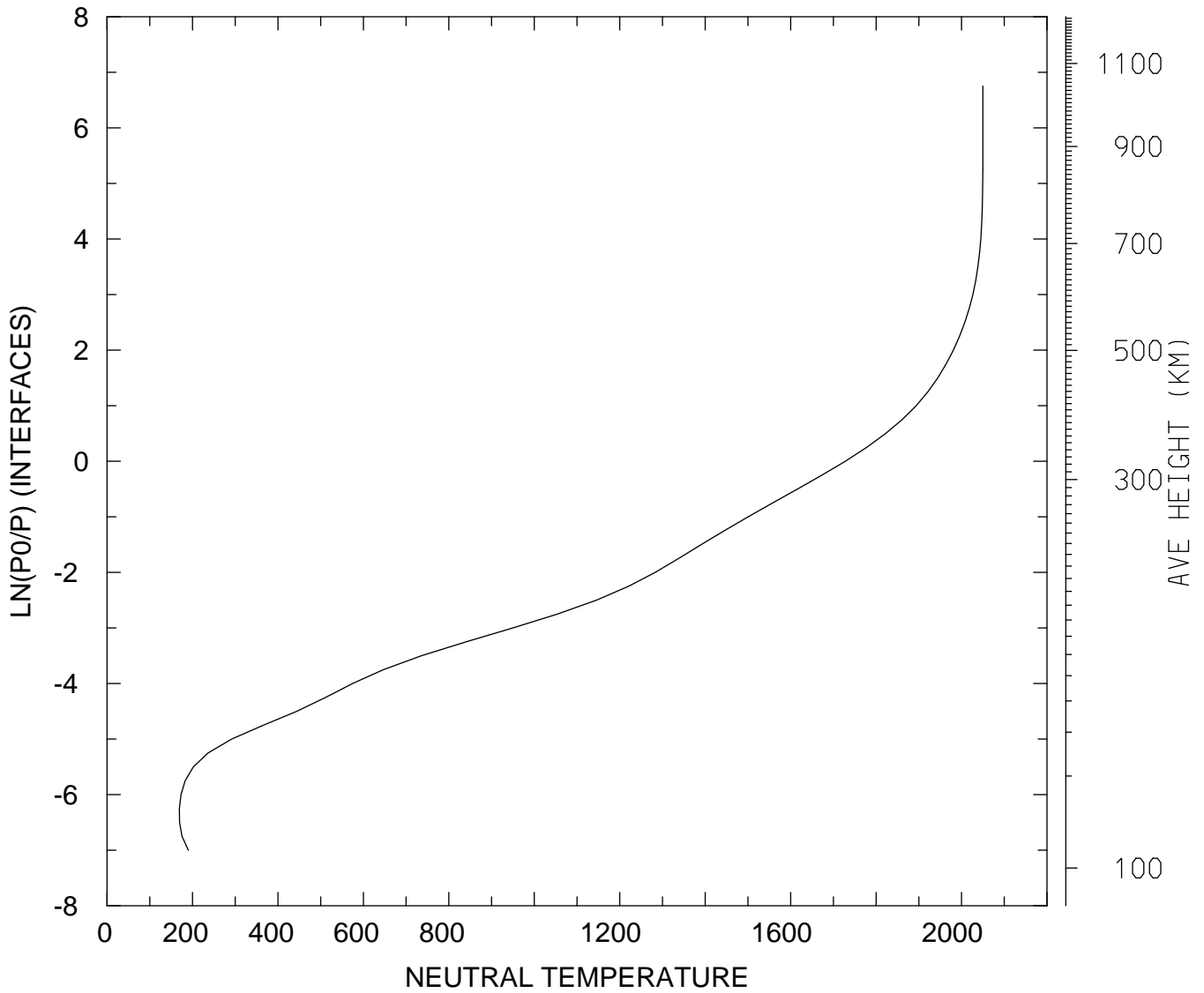
MIN,MAX= 1.5997E+02 2.3949E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



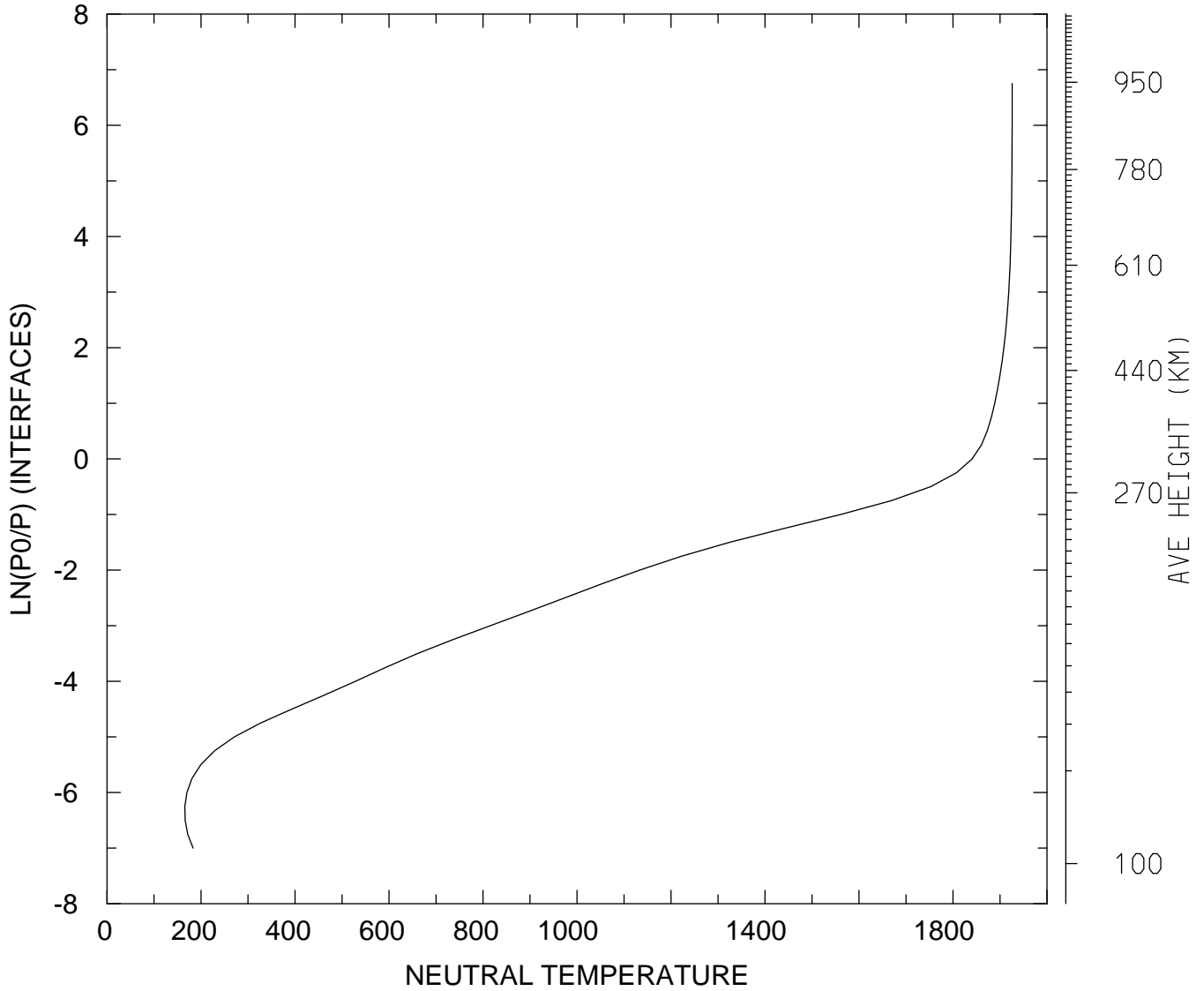
MIN,MAX= 1.7937E+02 2.3146E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



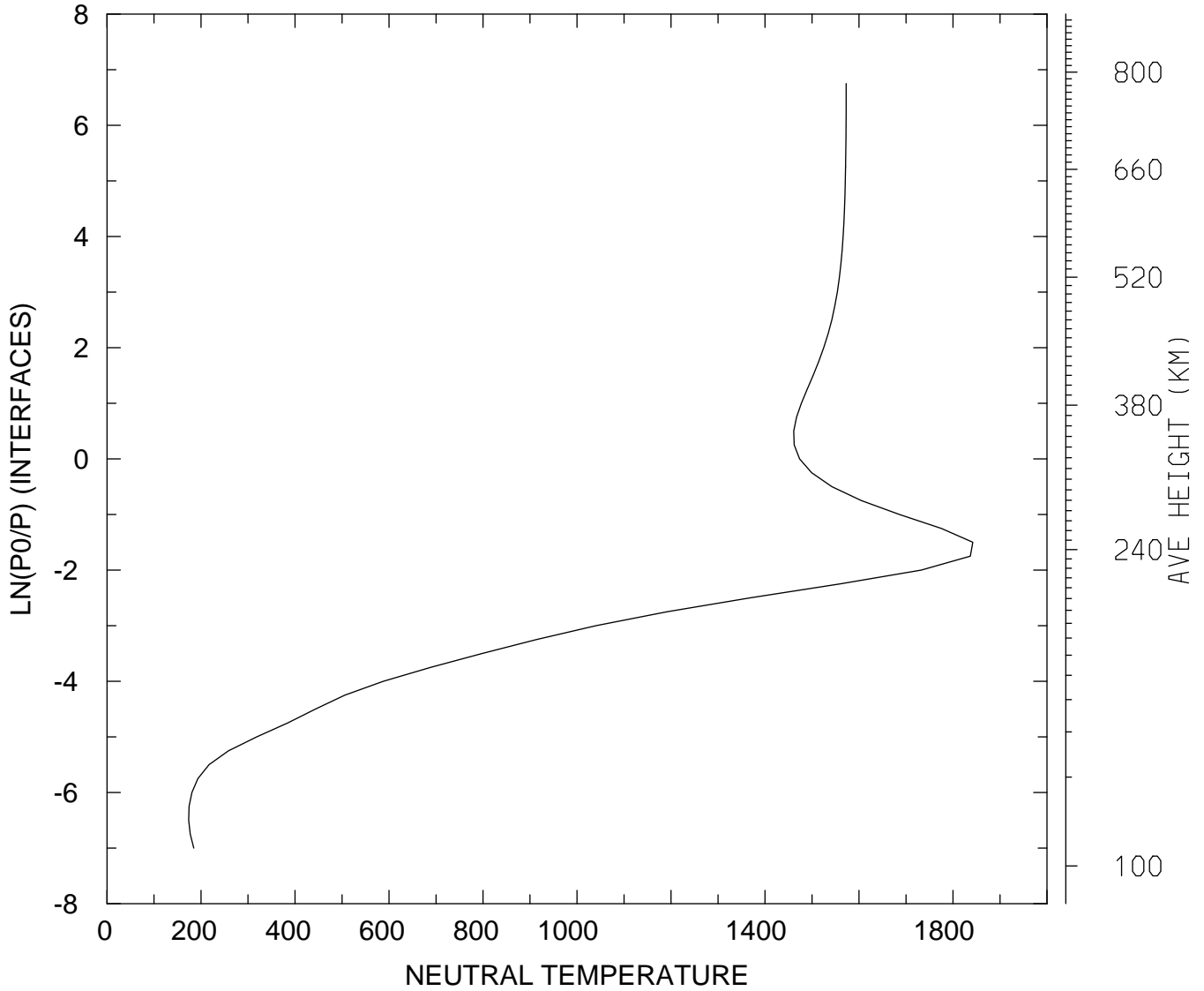
MIN,MAX= 1.6928E+02 2.0500E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



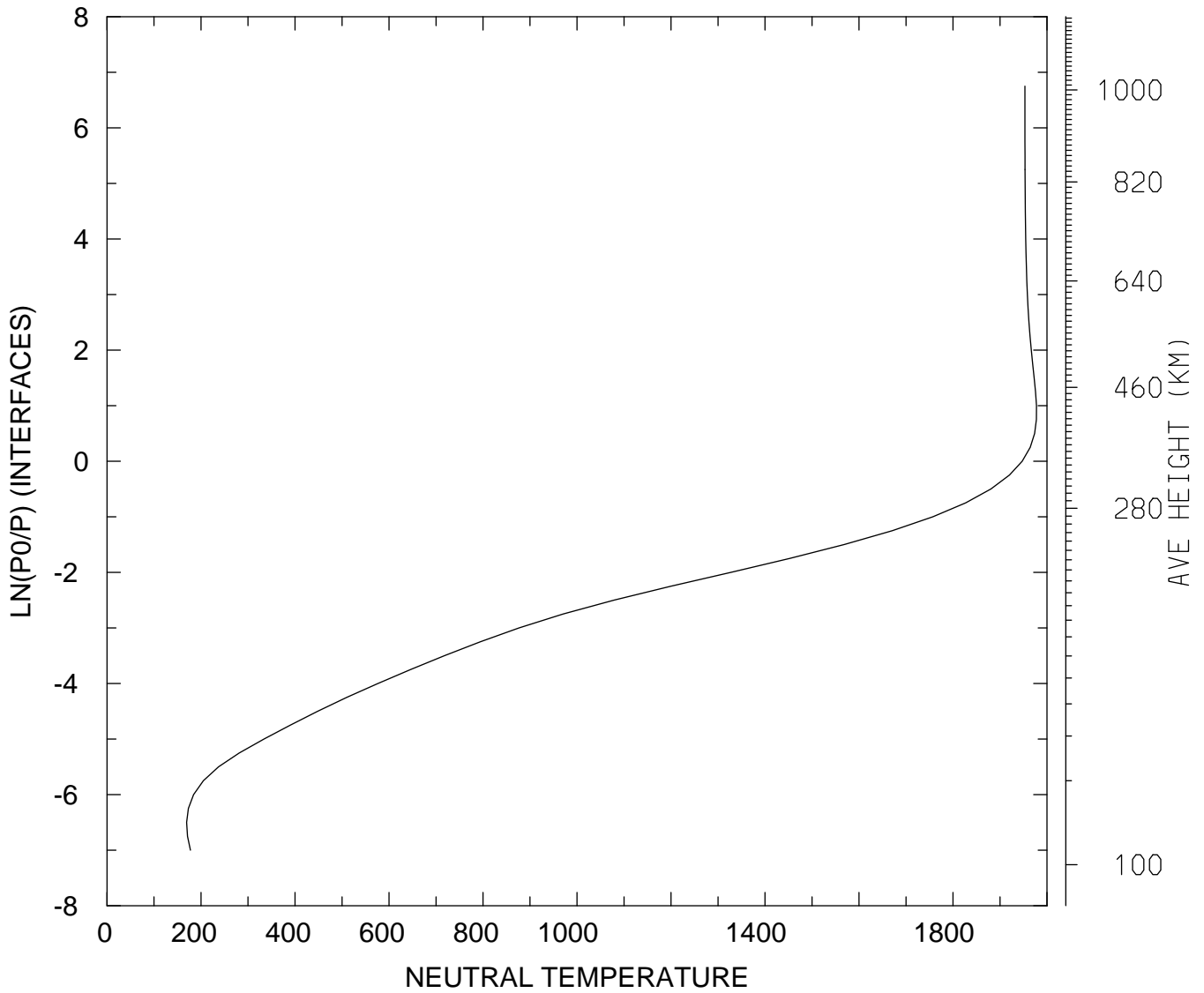
MIN,MAX= 1.6557E+02 1.9260E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



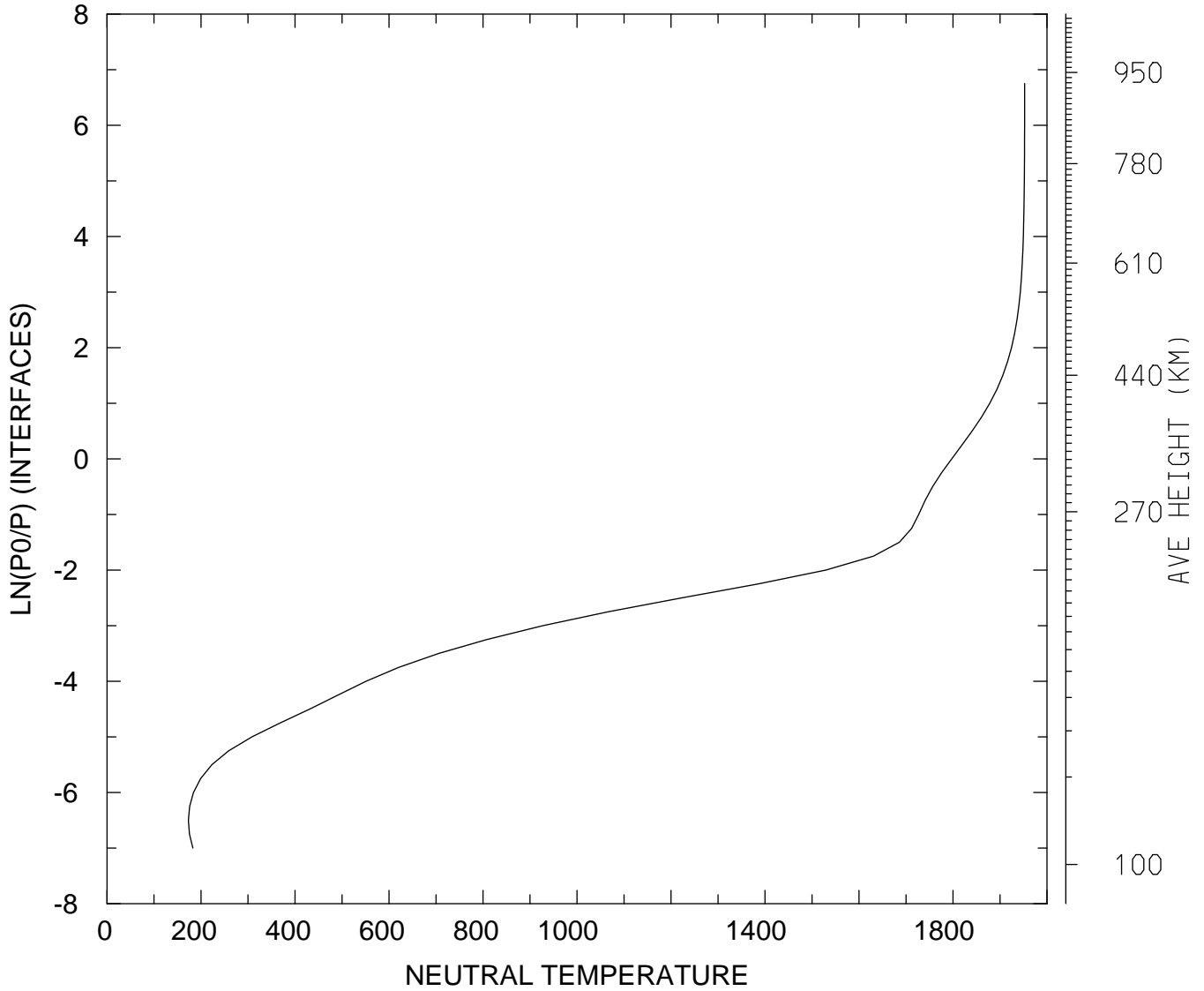
MIN,MAX= 1.7369E+02 1.8421E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



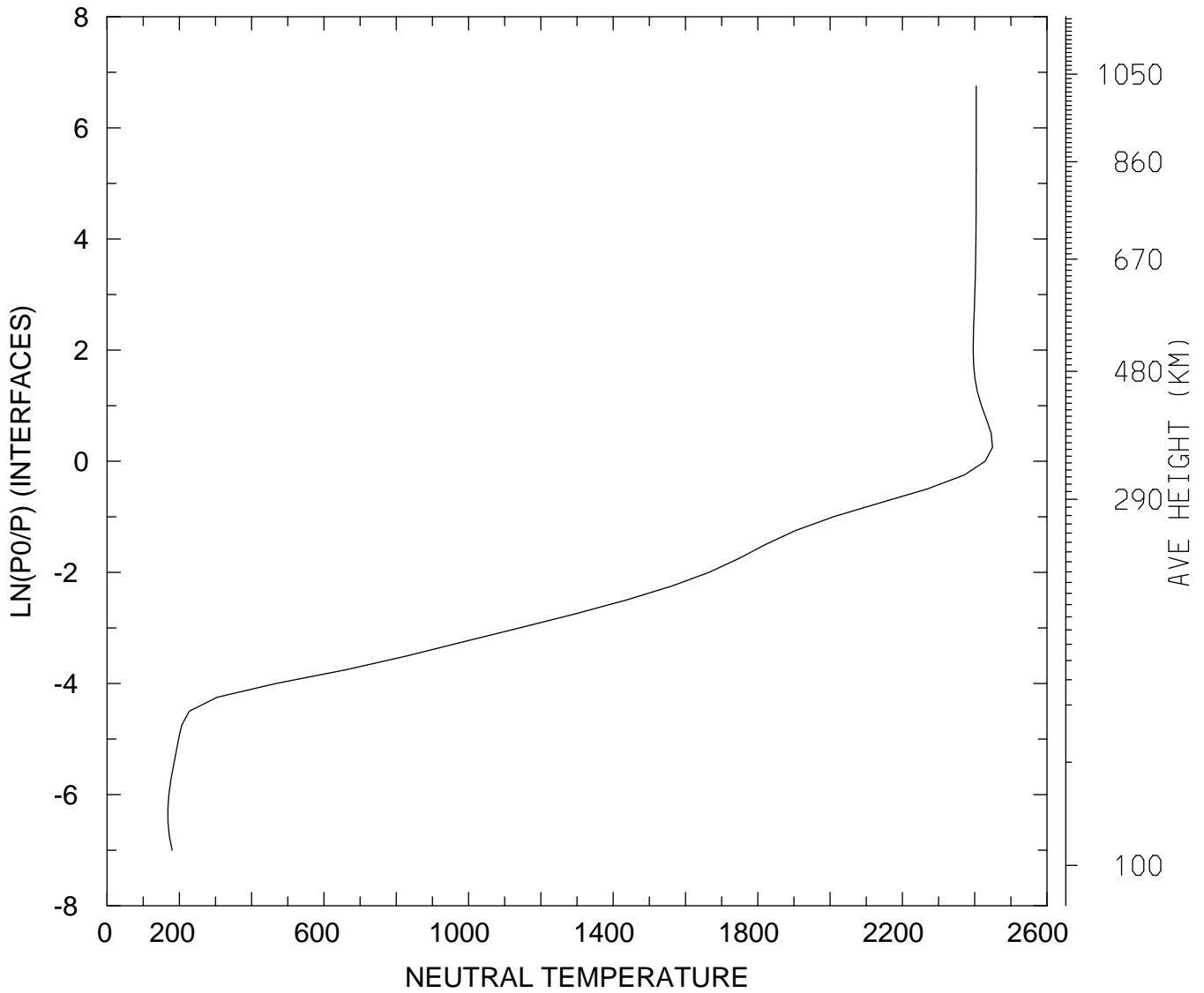
MIN,MAX= 1.6935E+02 1.9775E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



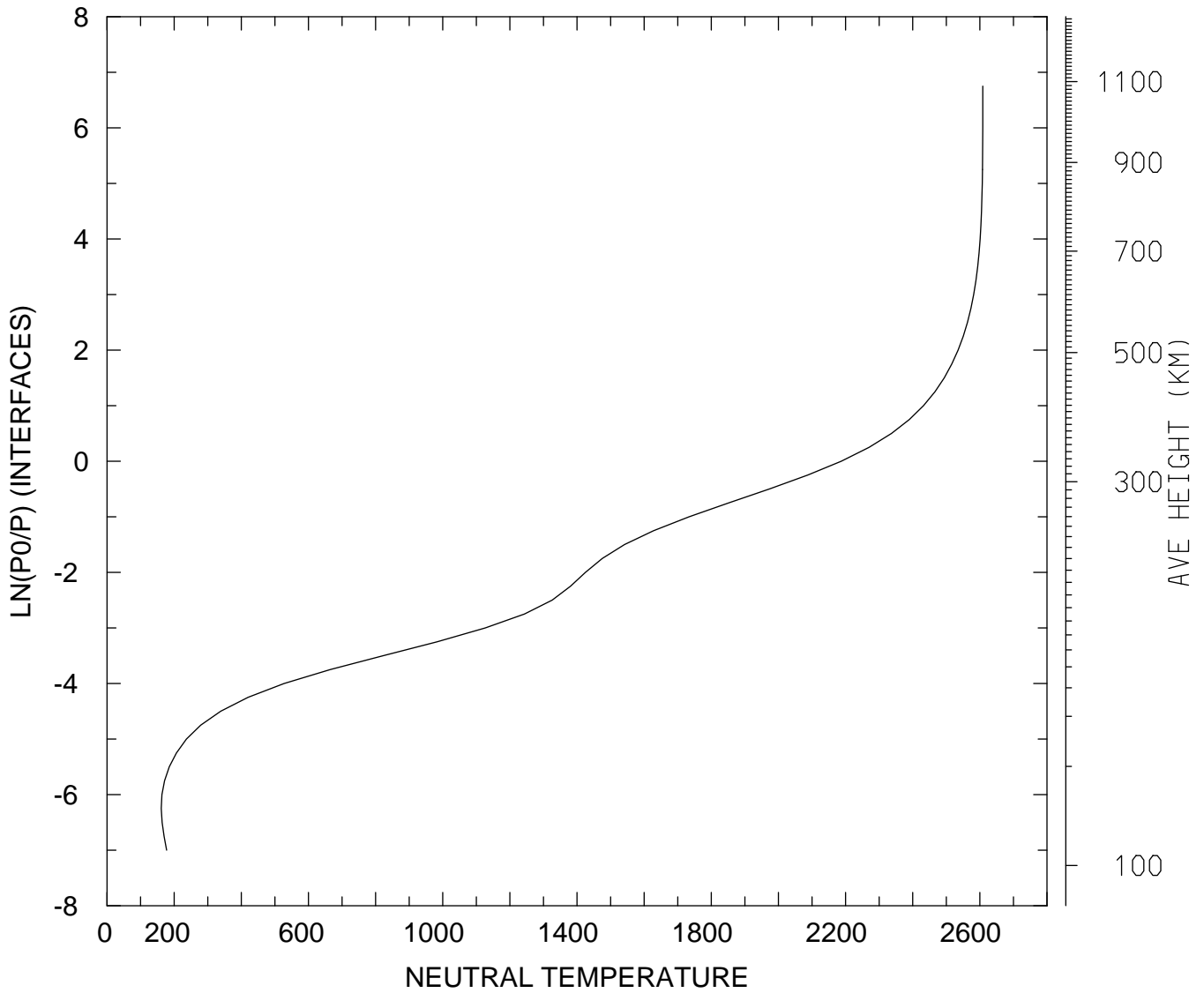
MIN,MAX= 1.7309E+02 1.9524E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



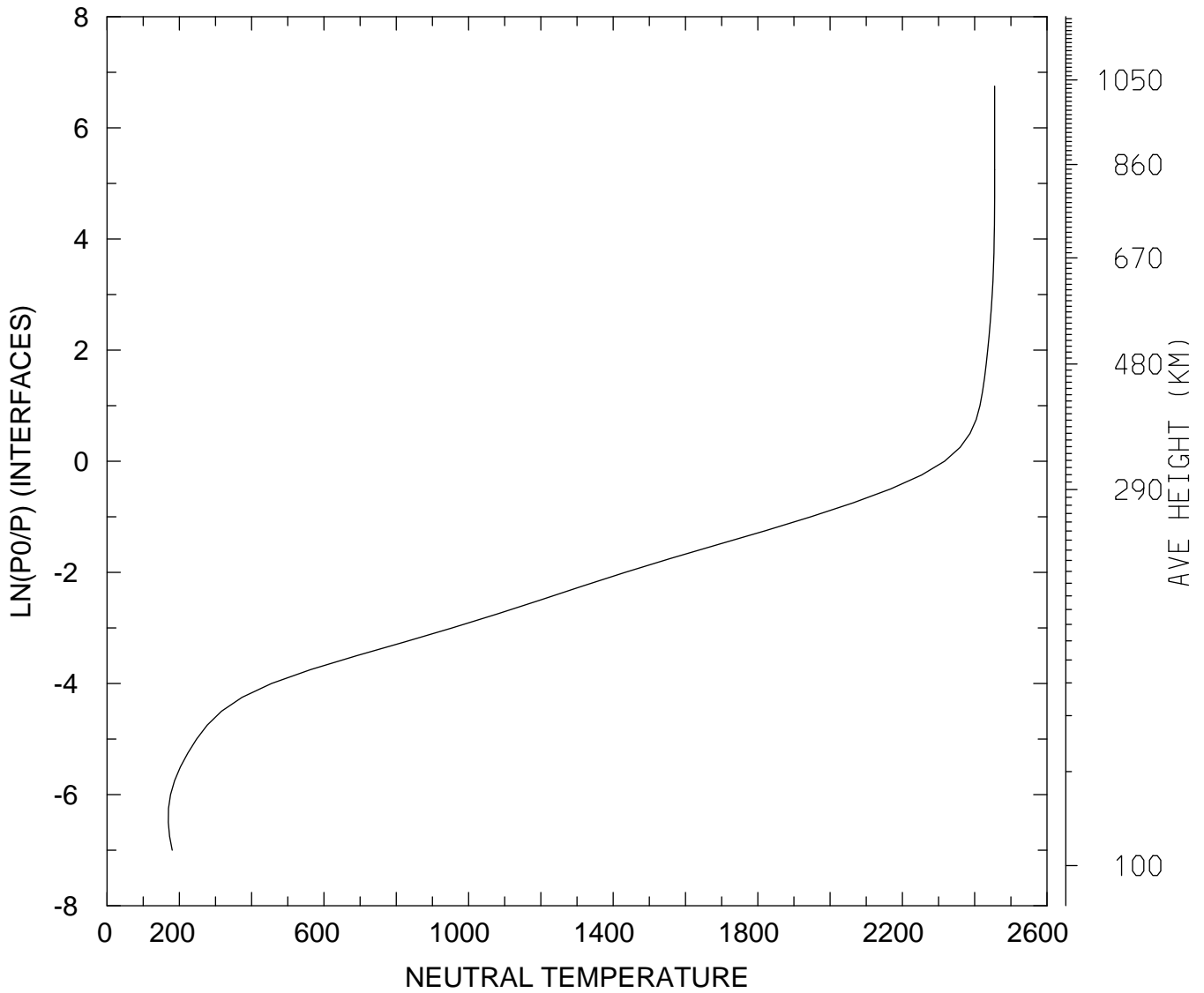
MIN,MAX= 1.6827E+02 2.4491E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



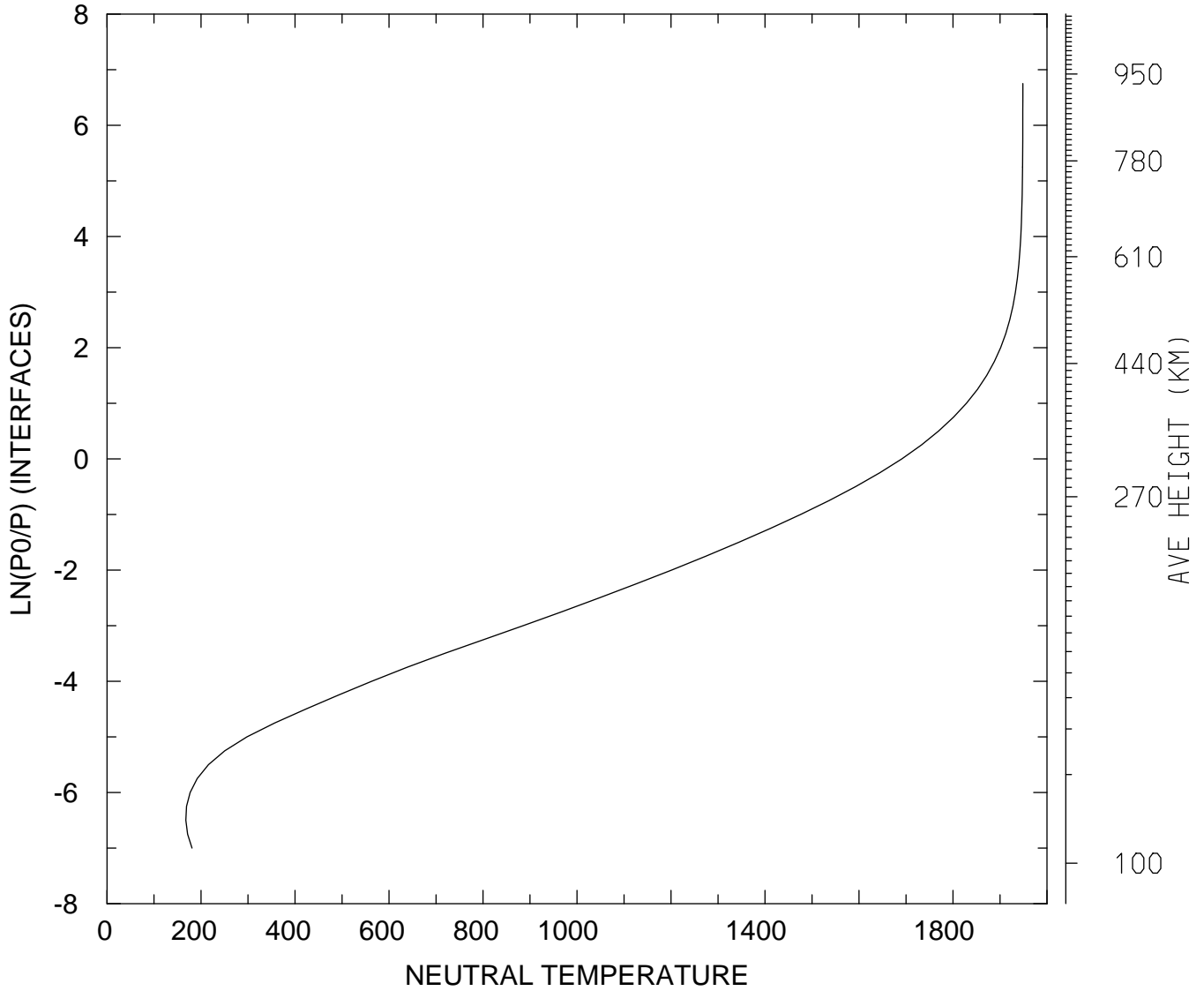
MIN,MAX= 1.6148E+02 2.6088E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



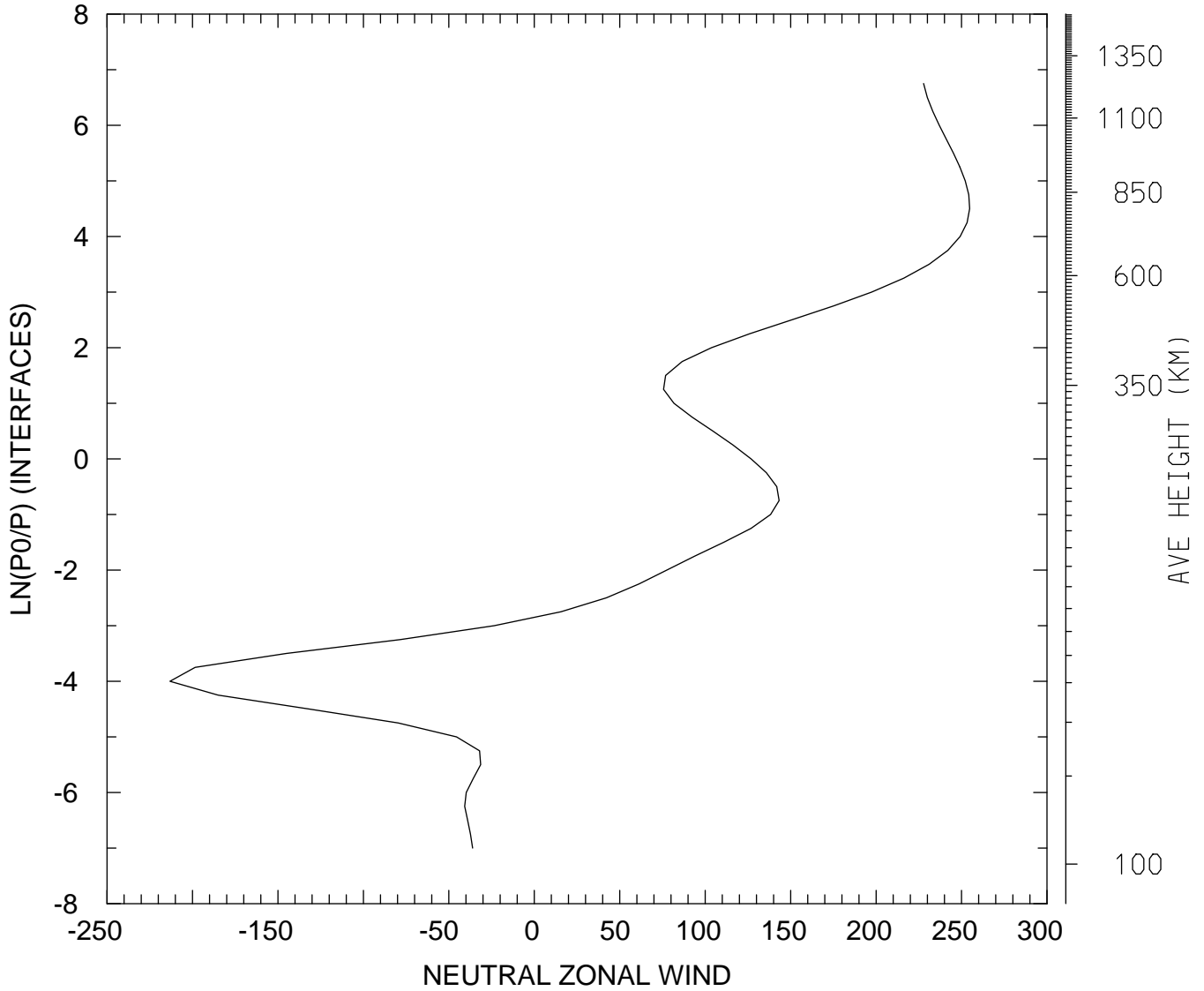
MIN,MAX= 1.6941E+02 2.4552E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



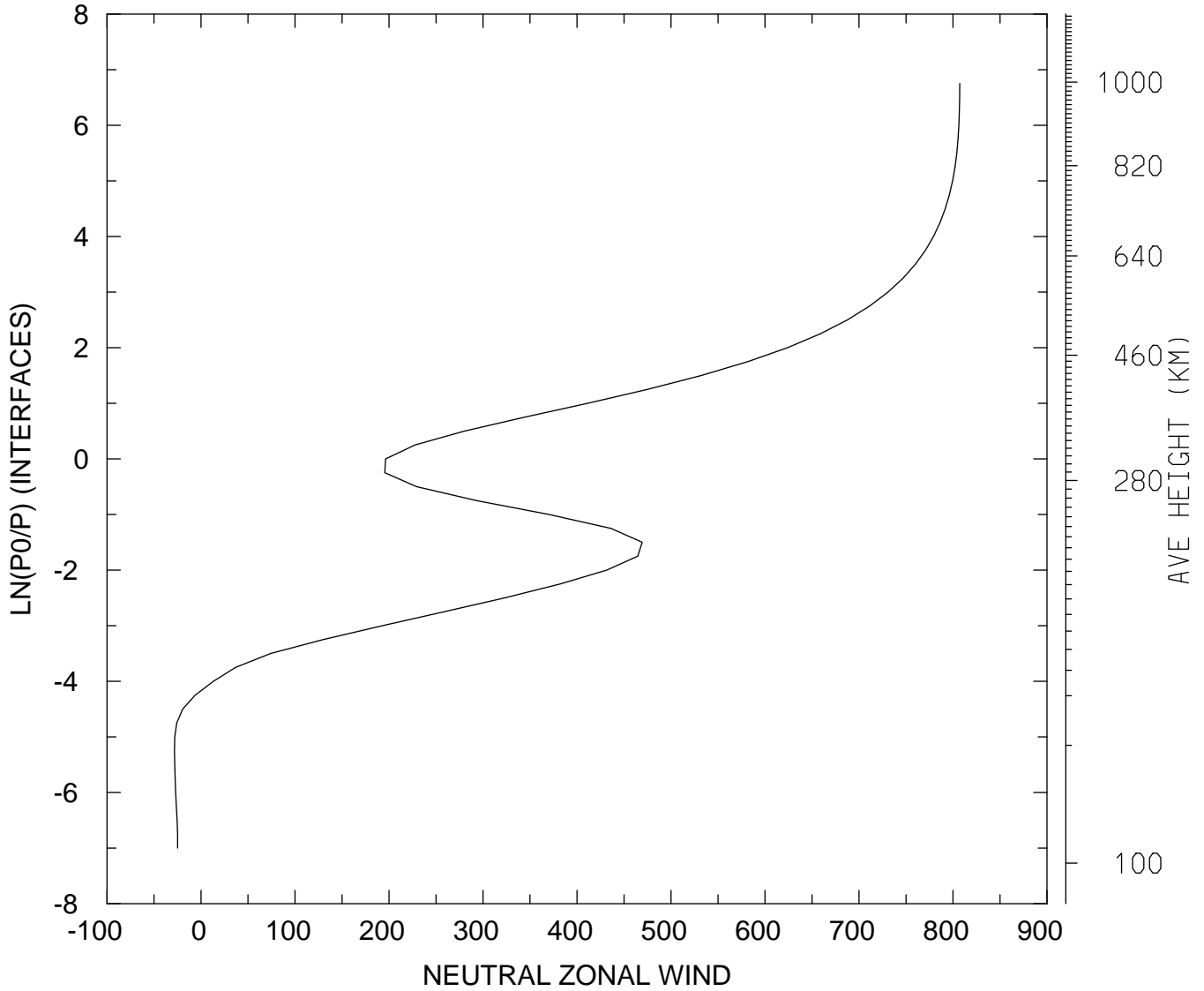
MIN,MAX= 1.6771E+02 1.9486E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



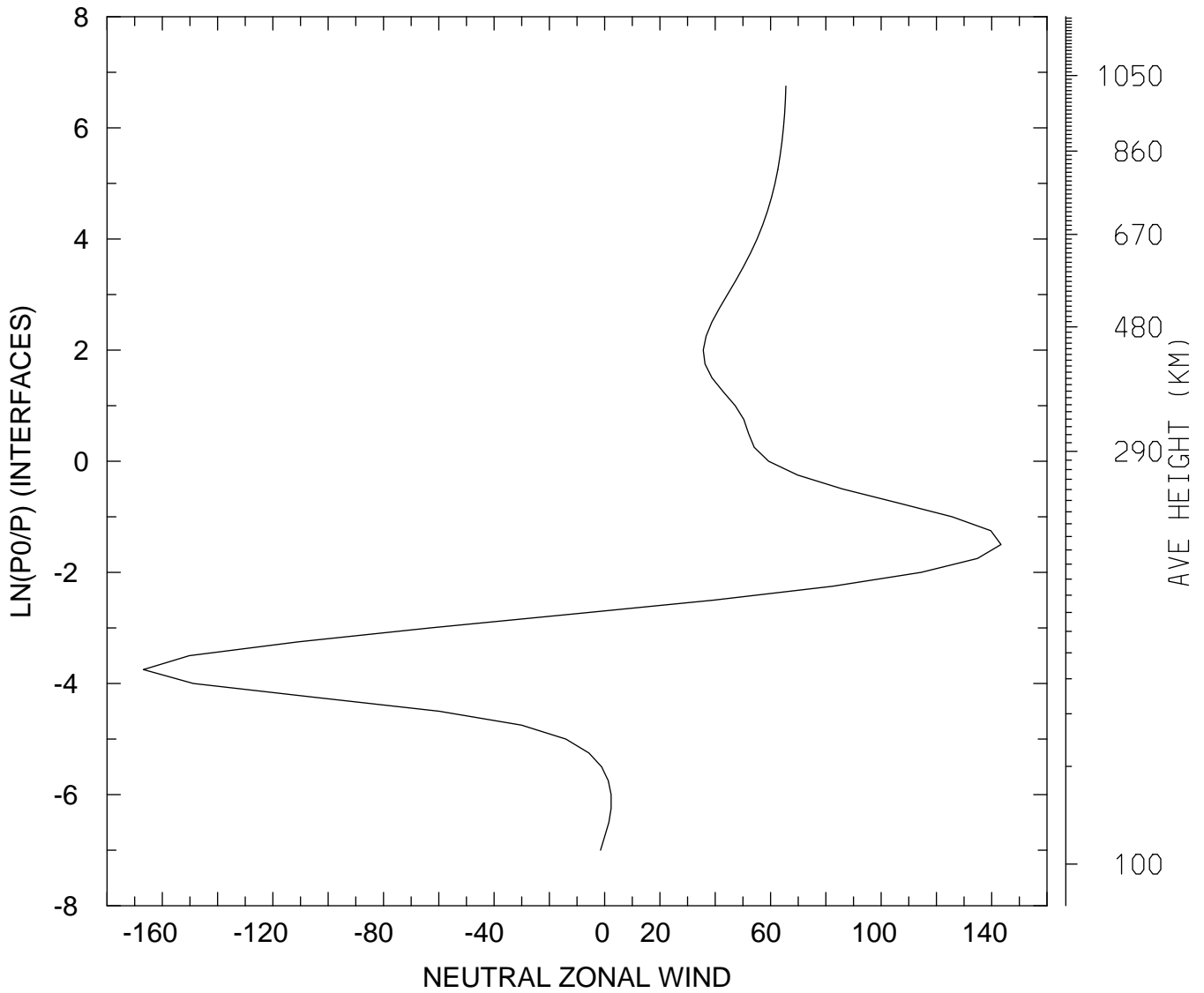
MIN,MAX= -2.1318E+02 2.5477E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



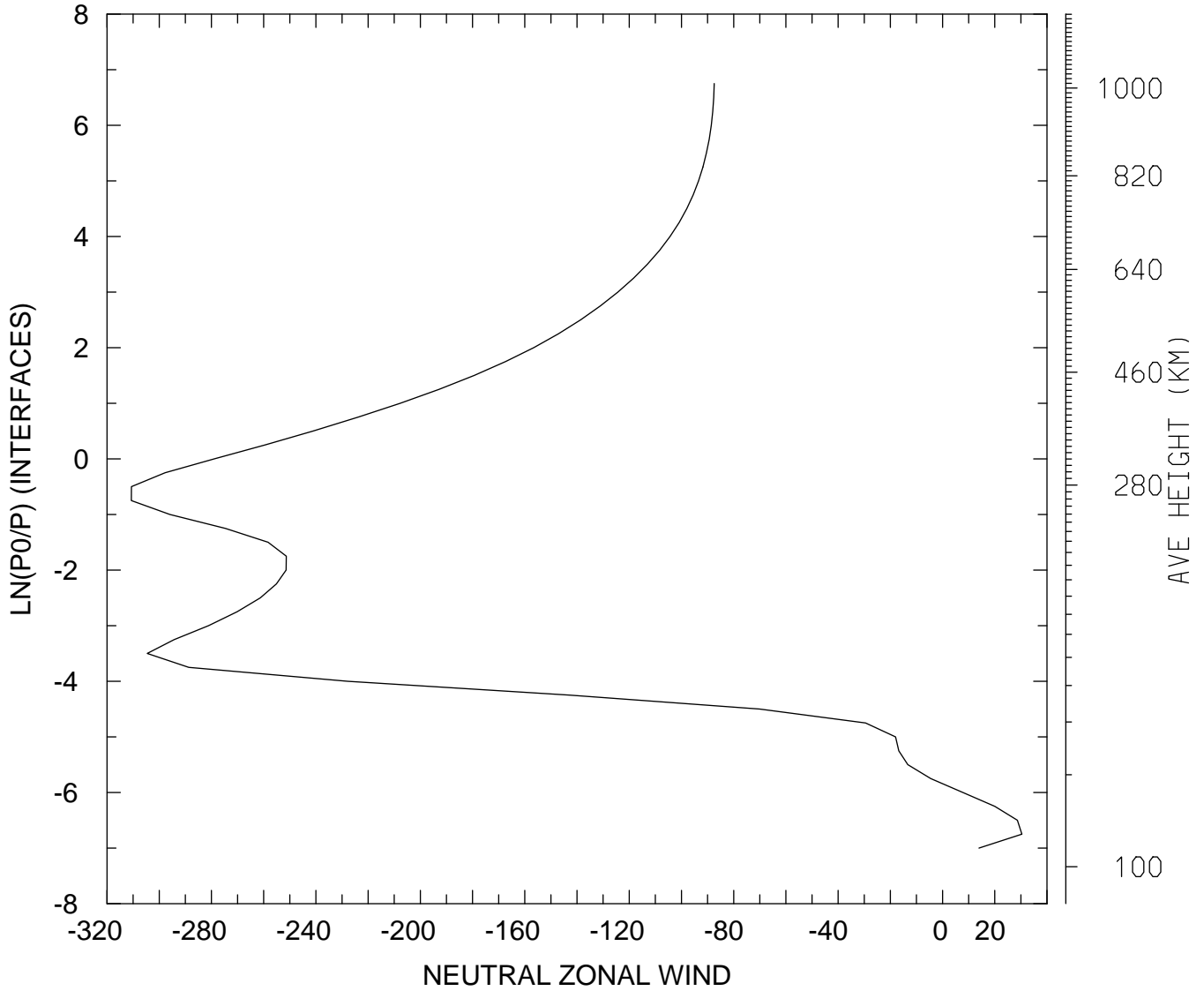
MIN,MAX= -2.8266E+01 8.0715E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



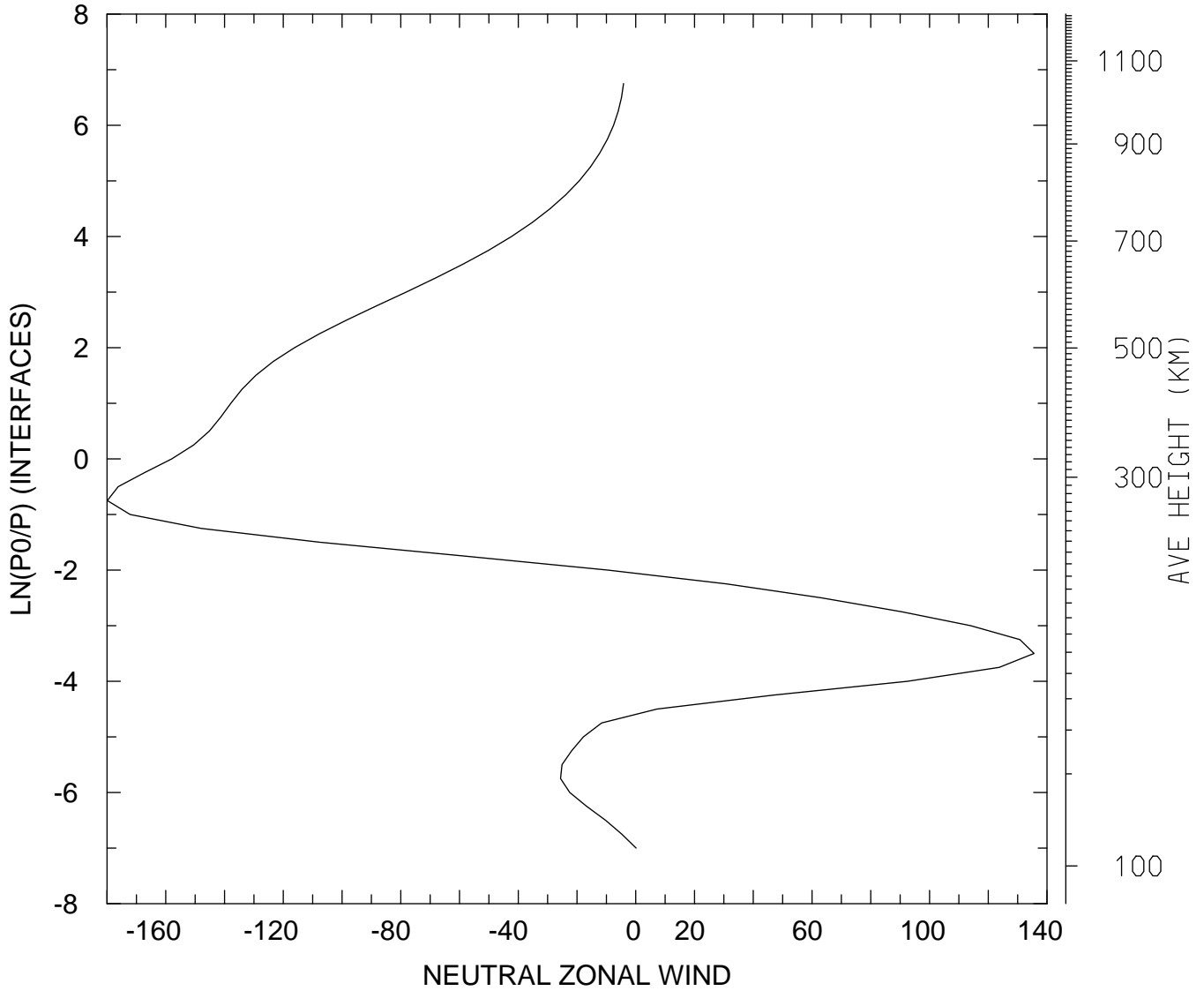
MIN,MAX= -1.6684E+02 1.4337E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



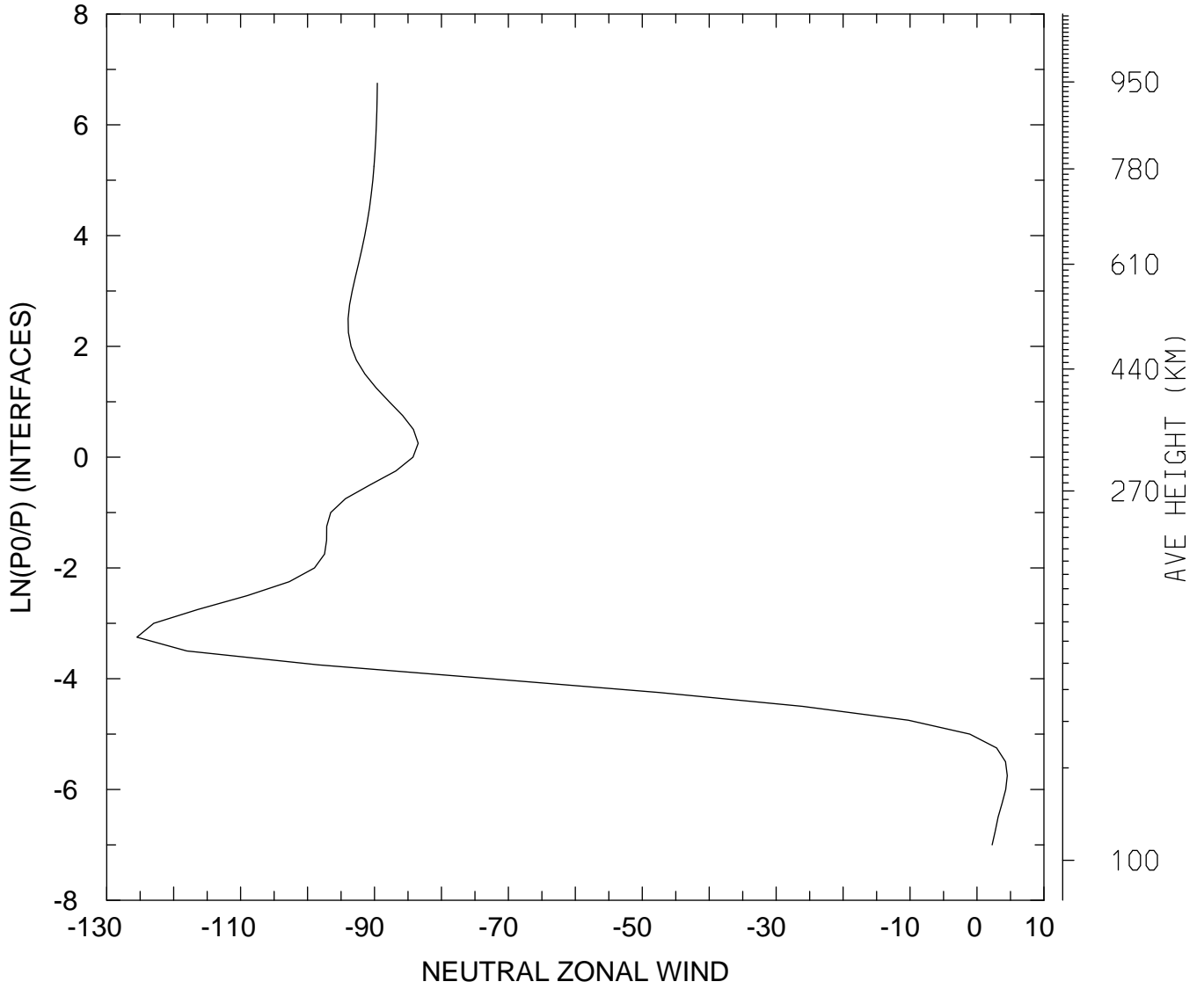
MIN,MAX= -3.1067E+02 3.0385E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



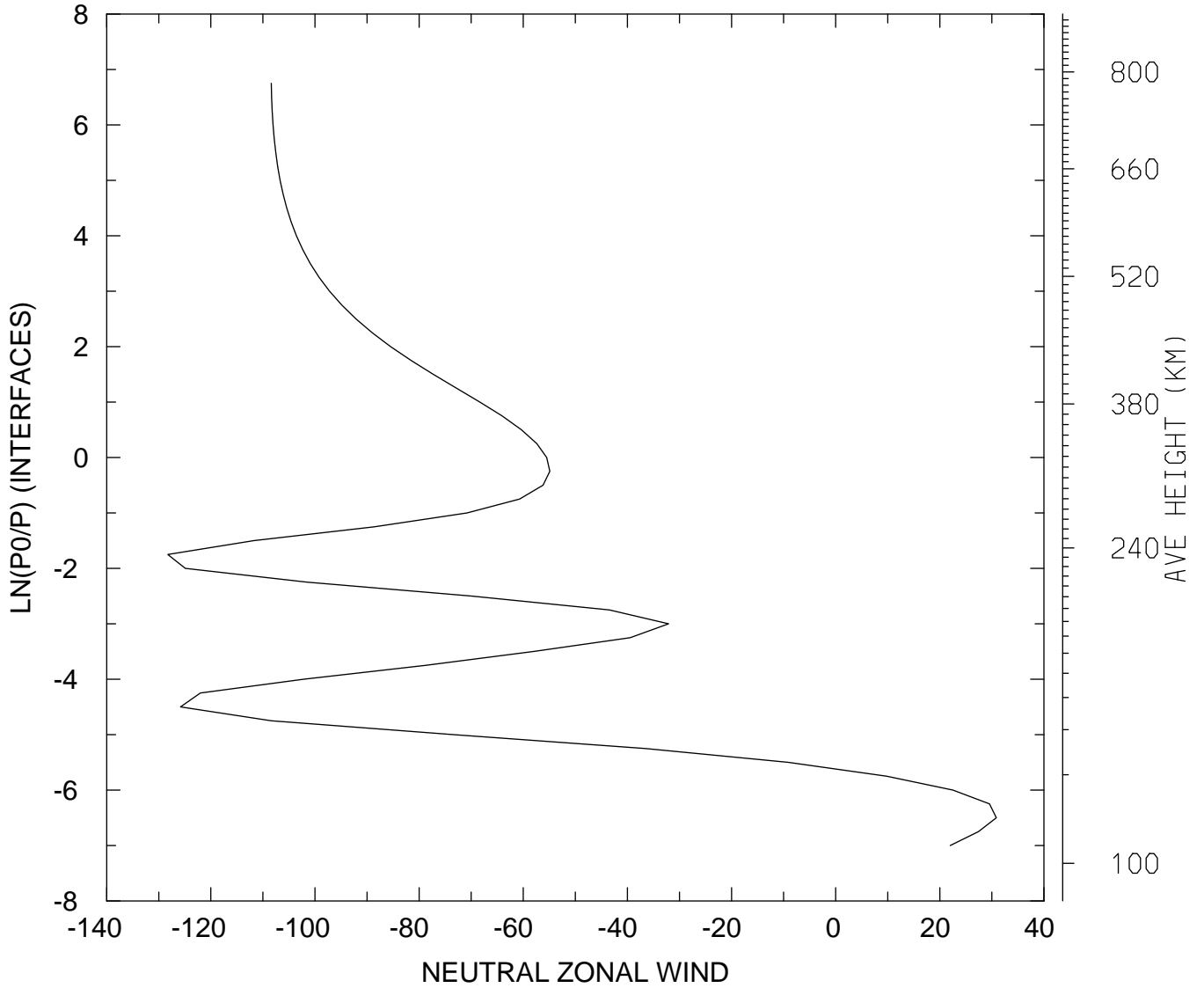
MIN,MAX= -1.7989E+02 1.3559E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



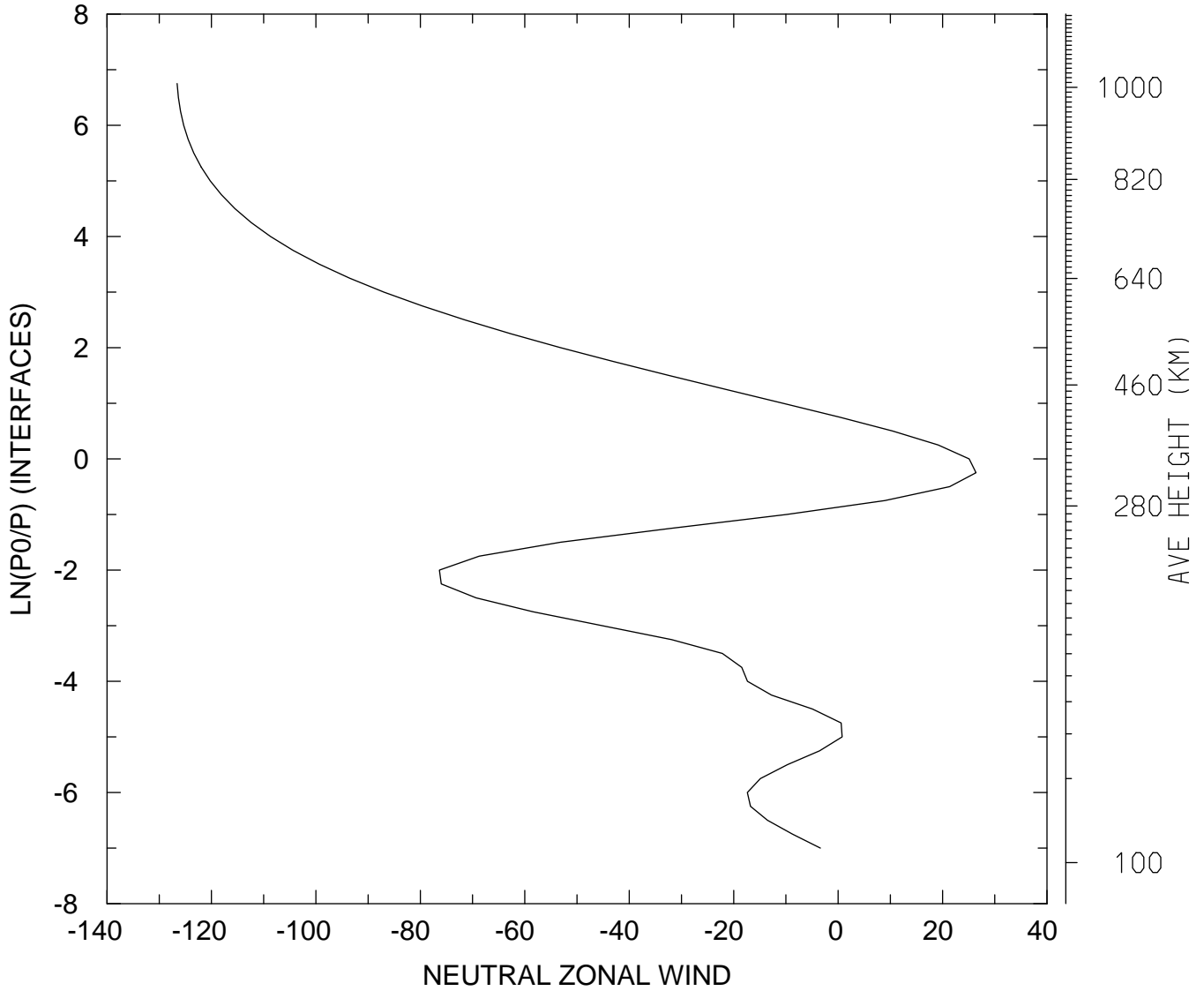
MIN,MAX= -1.2548E+02 4.5240E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



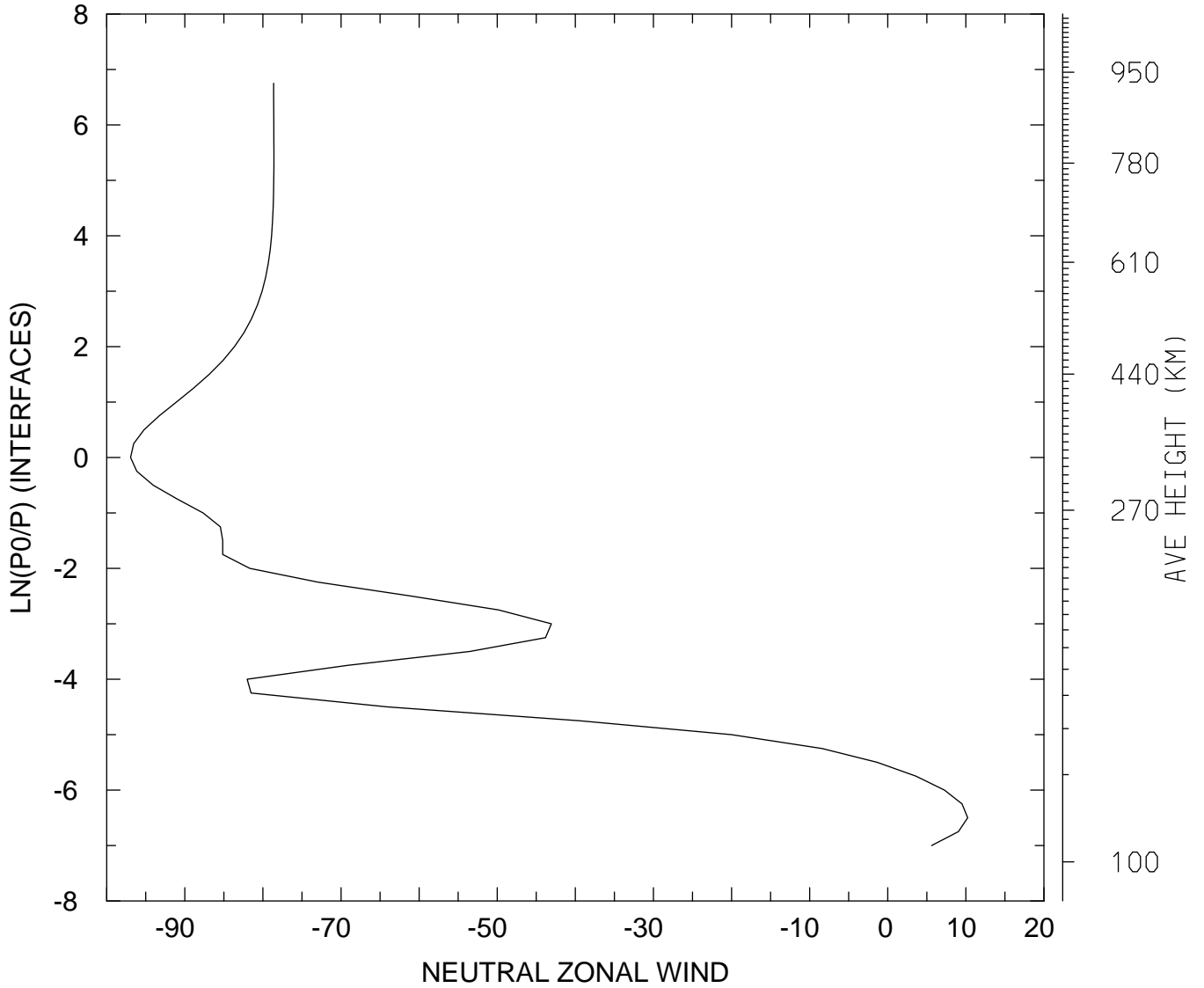
MIN,MAX= -1.2826E+02 3.0854E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



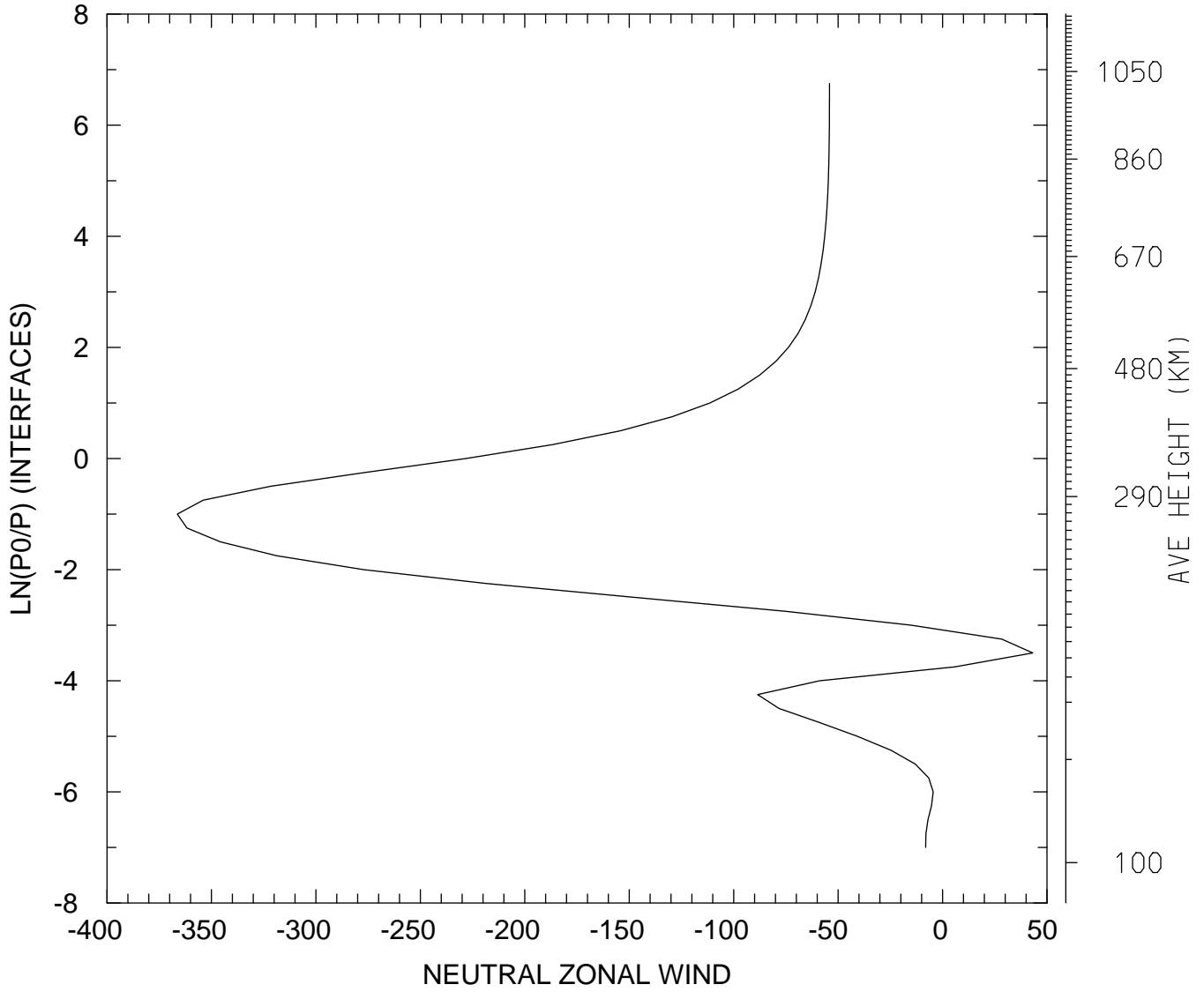
MIN,MAX= -1.2657E+02 2.6414E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



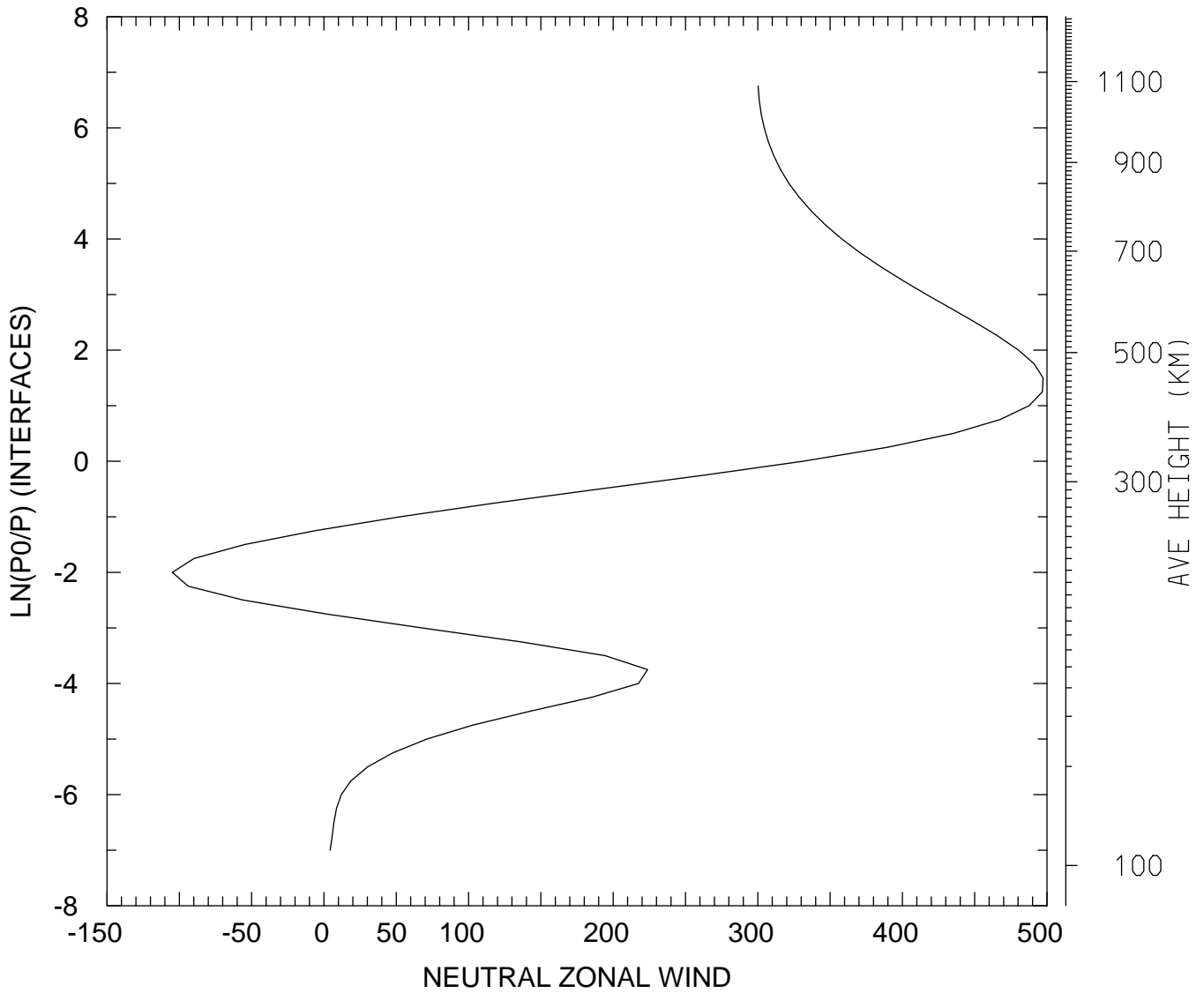
MIN,MAX= -9.6950E+01 1.0234E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



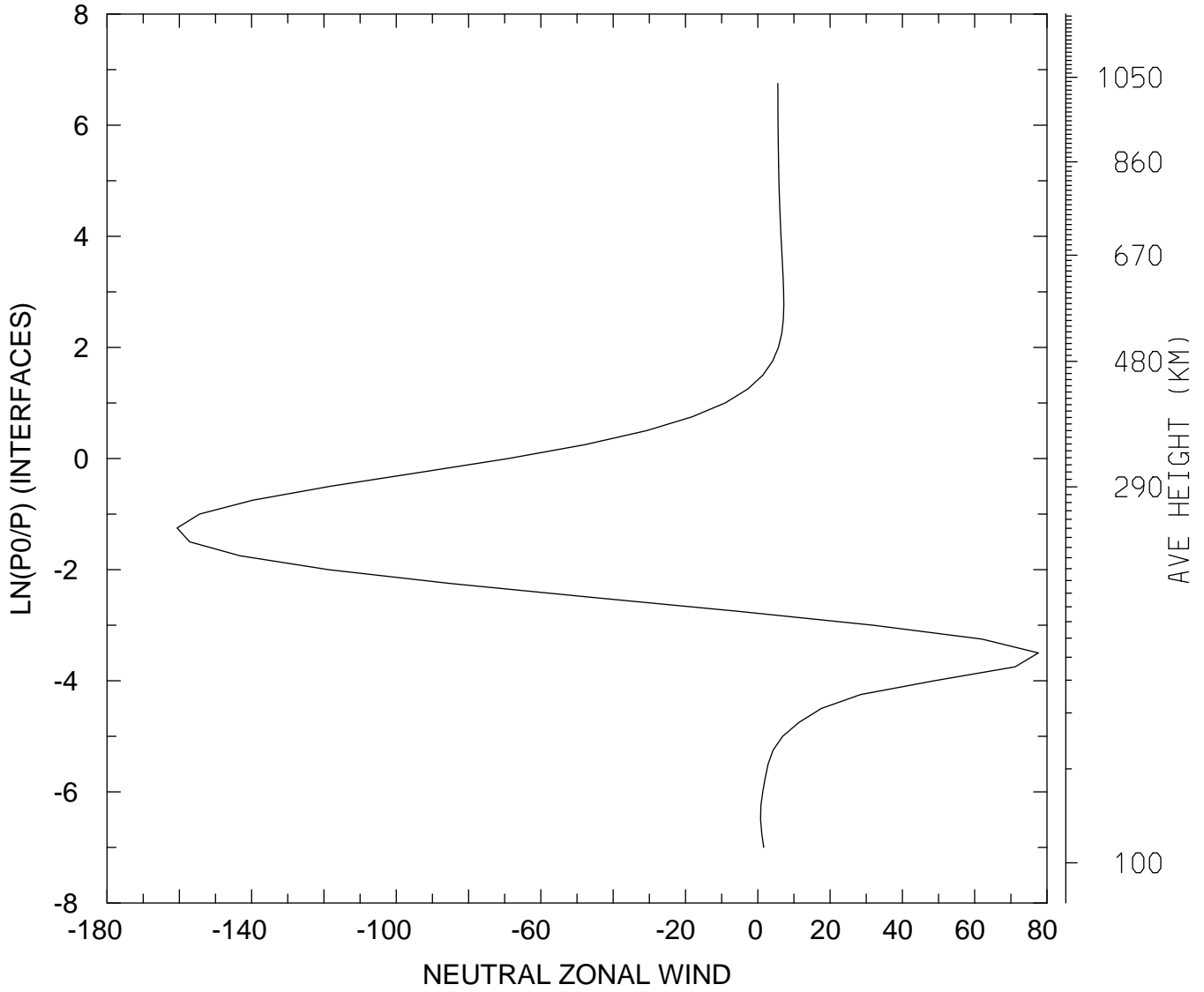
MIN,MAX= -3.6637E+02 4.3180E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



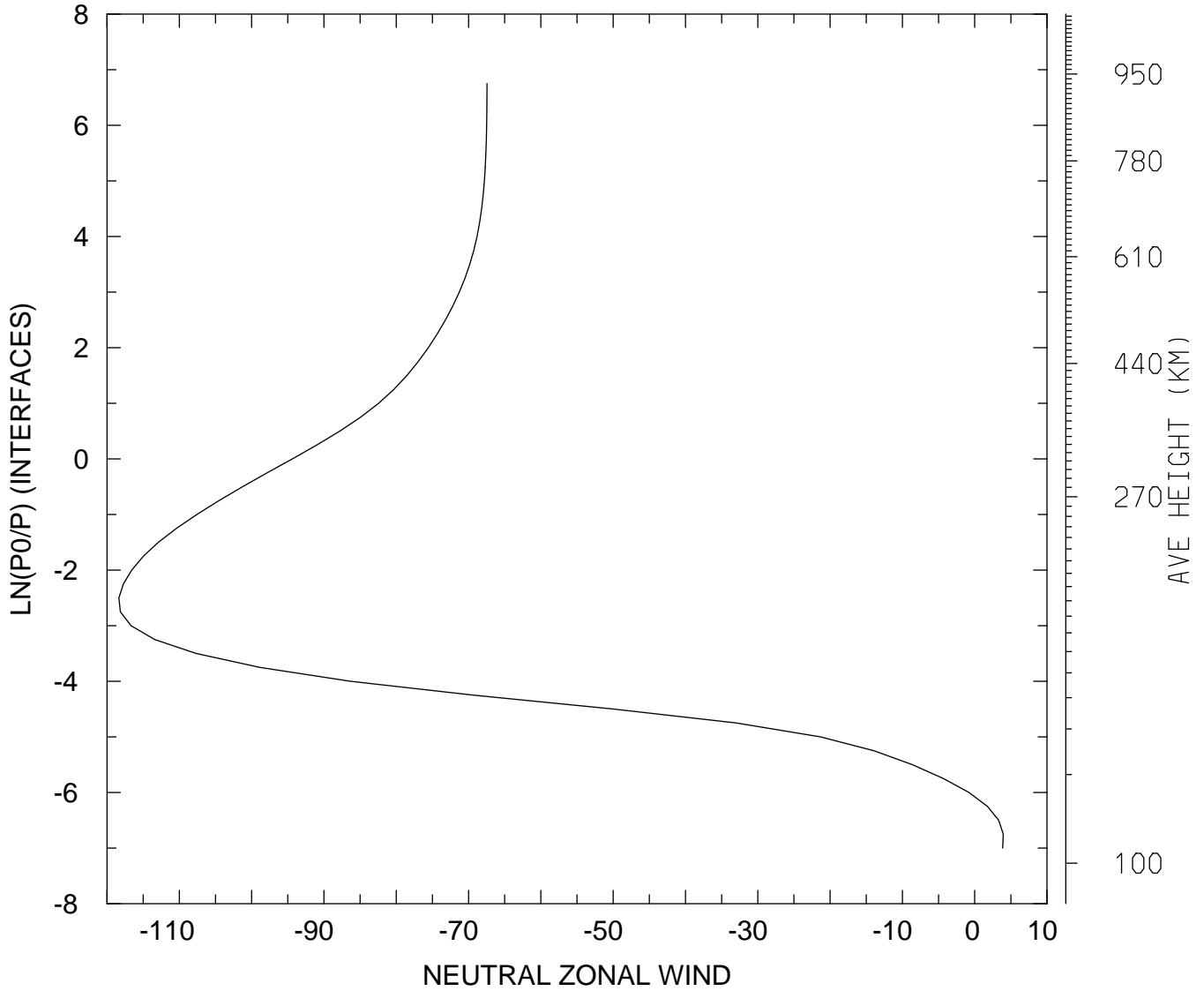
MIN,MAX= -1.0488E+02 4.9728E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



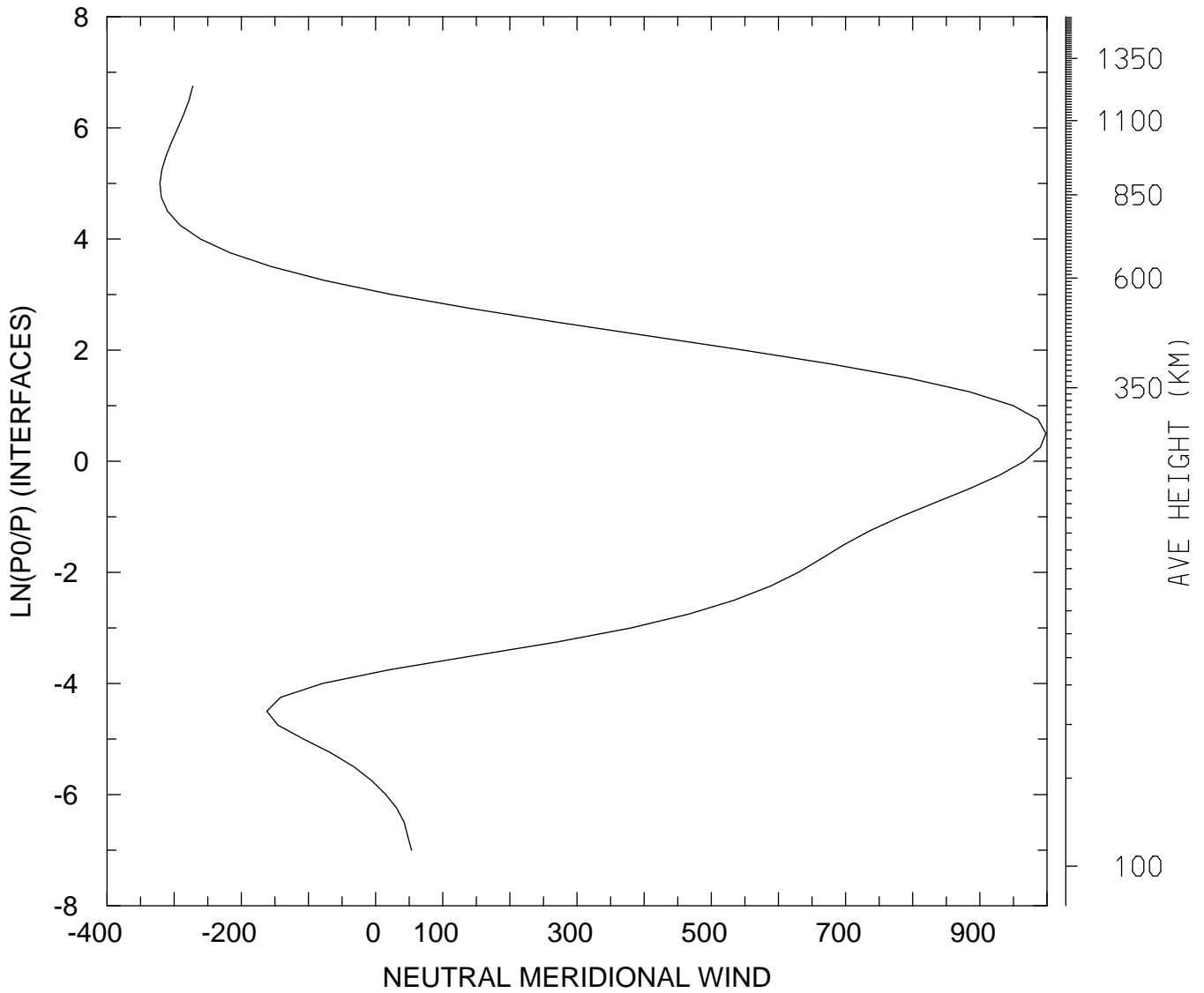
MIN,MAX= -1.6060E+02 7.7615E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



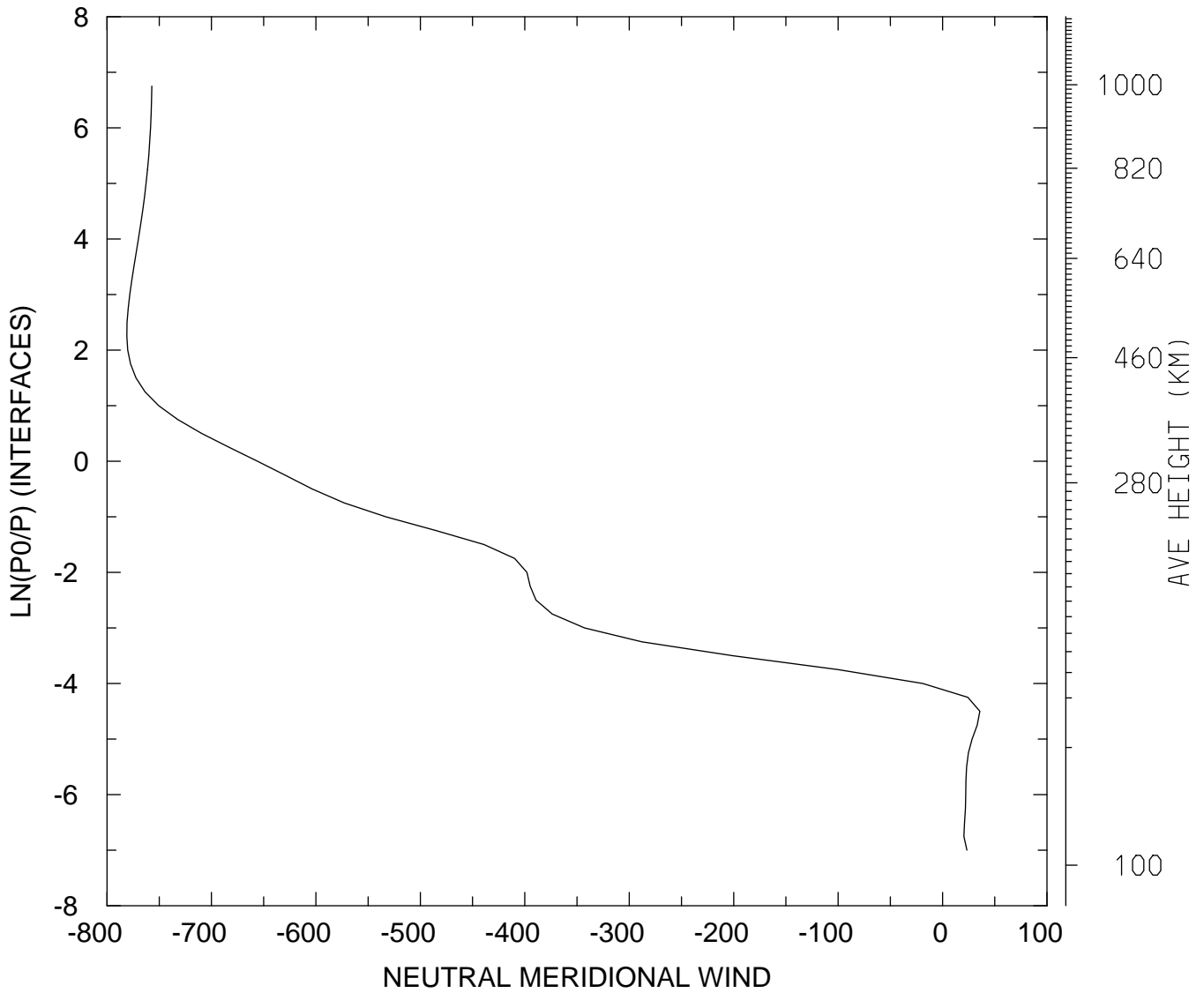
MIN,MAX= -1.1836E+02 3.9487E+00
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



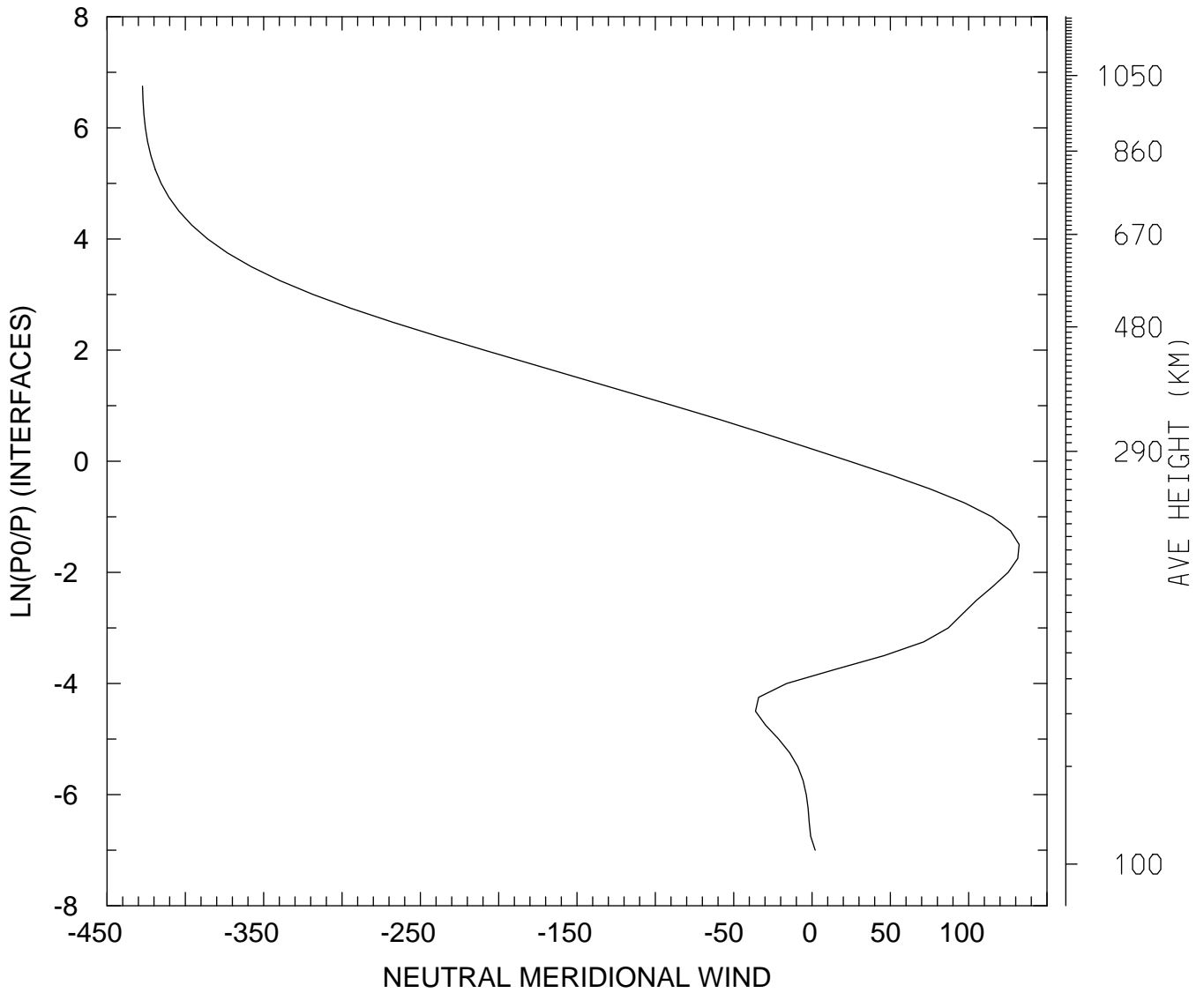
MIN,MAX= -3.2122E+02 9.9842E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



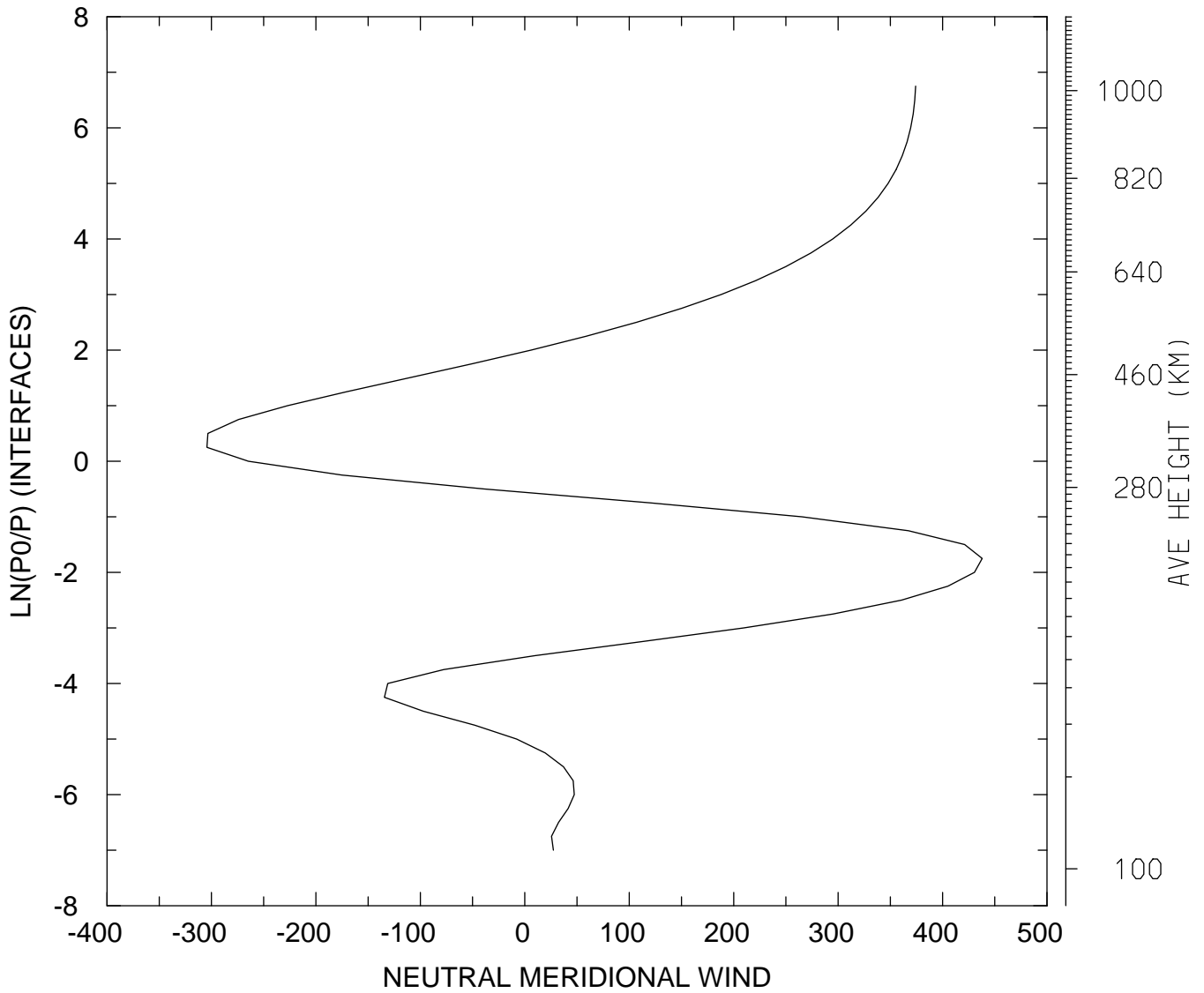
MIN,MAX= -7.8108E+02 3.5720E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



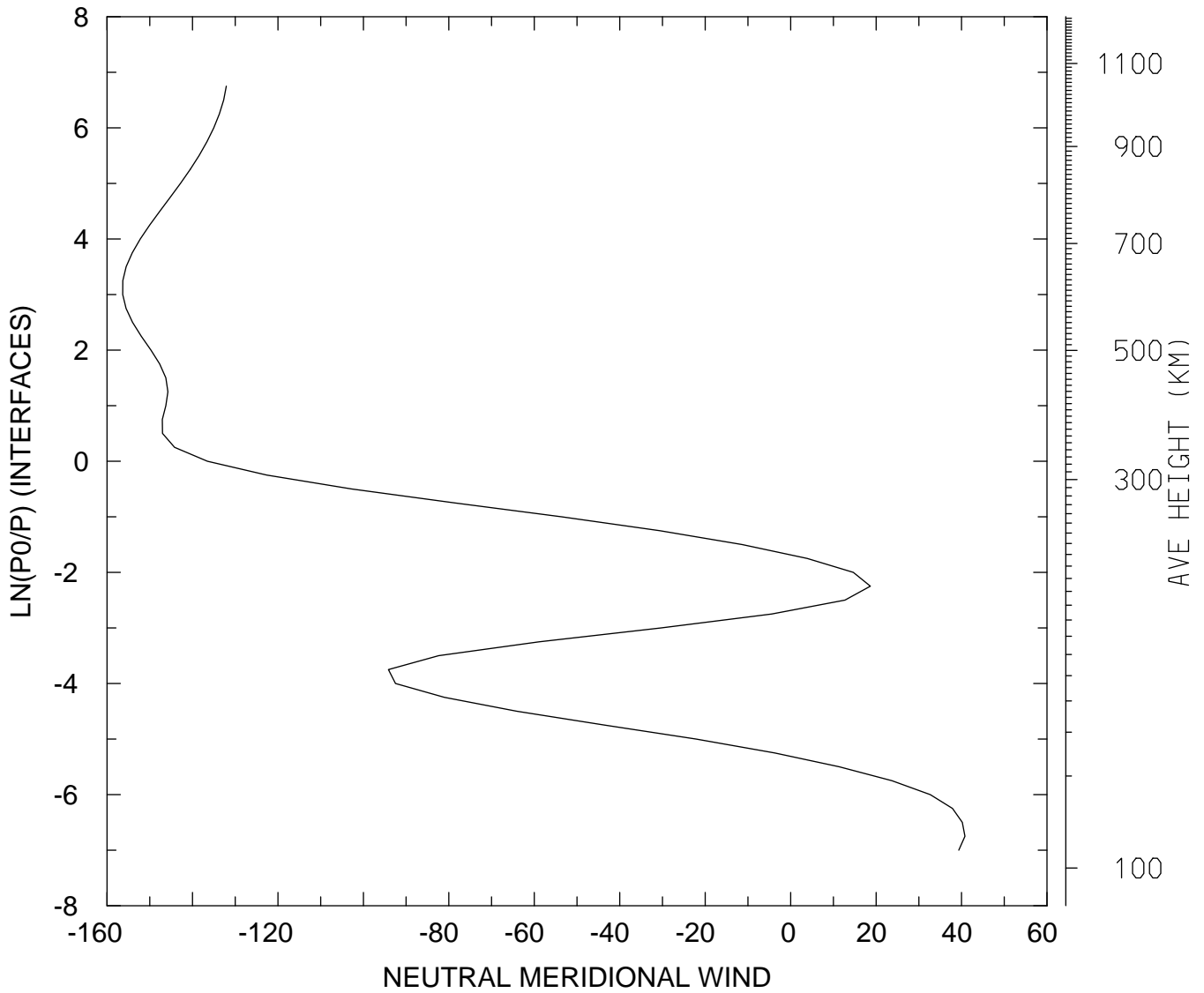
MIN,MAX= -4.2737E+02 1.3219E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



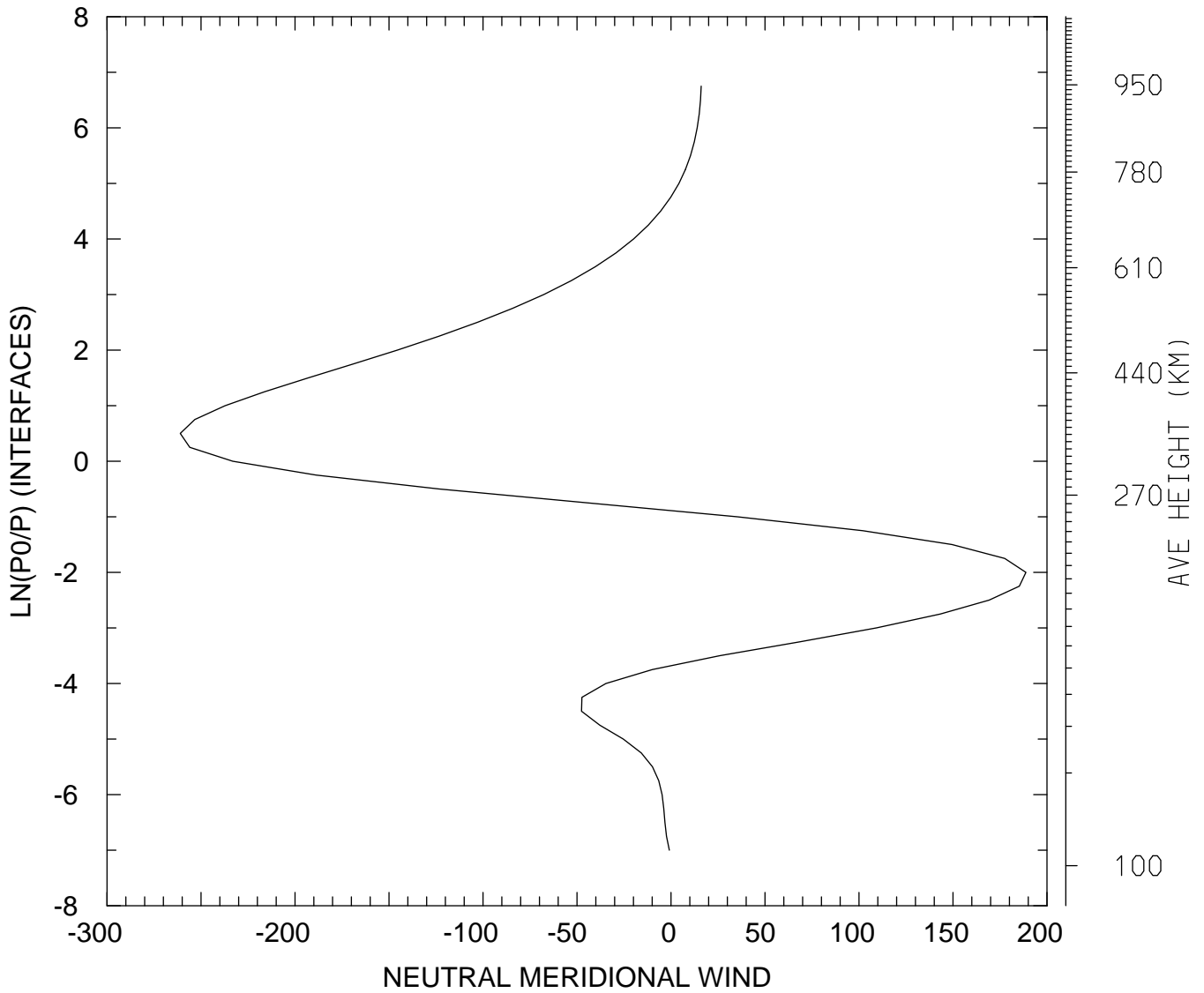
MIN,MAX= -3.0438E+02 4.3796E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



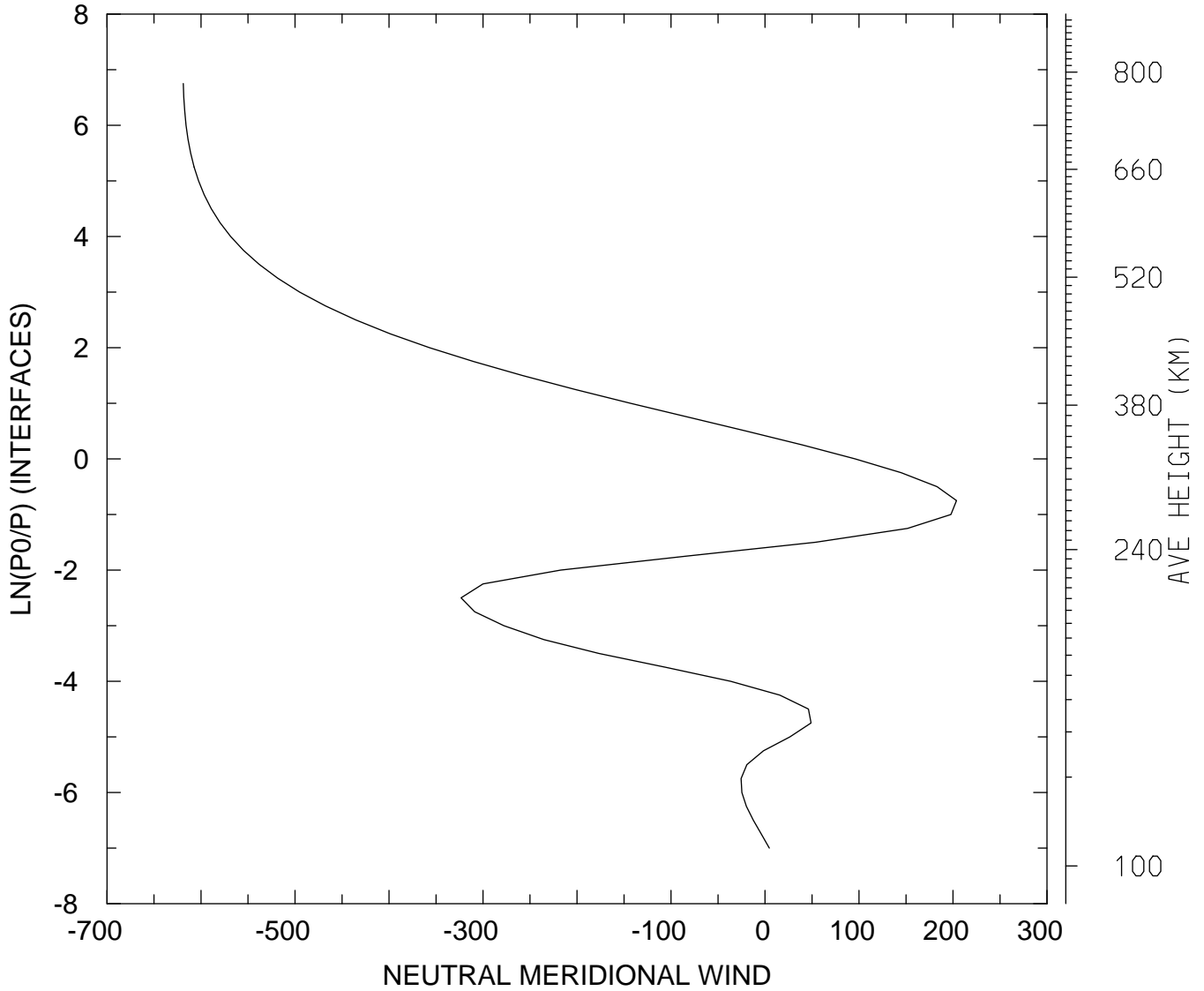
MIN,MAX= -1.5632E+02 4.0793E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



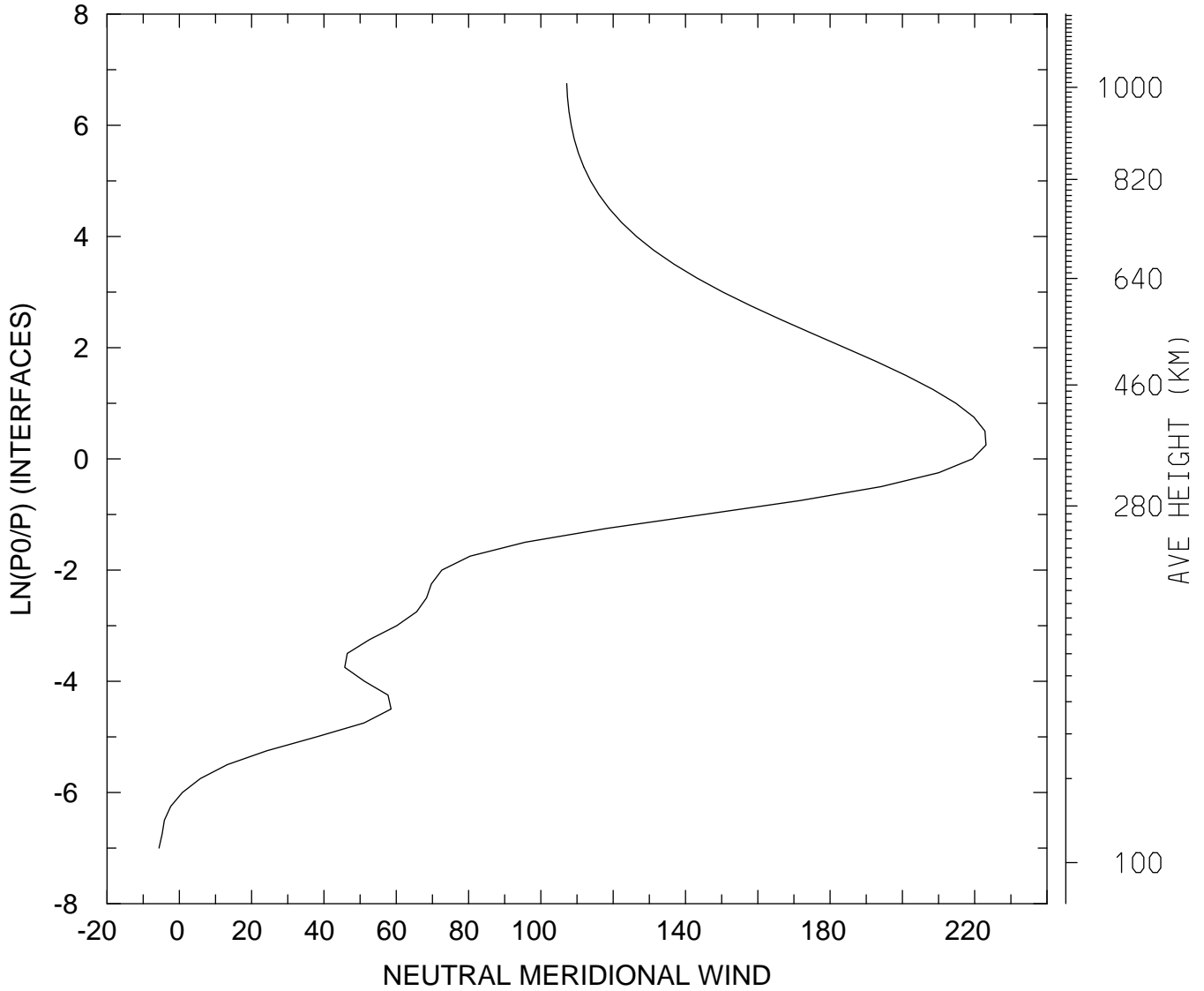
MIN,MAX= -2.6105E+02 1.8877E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



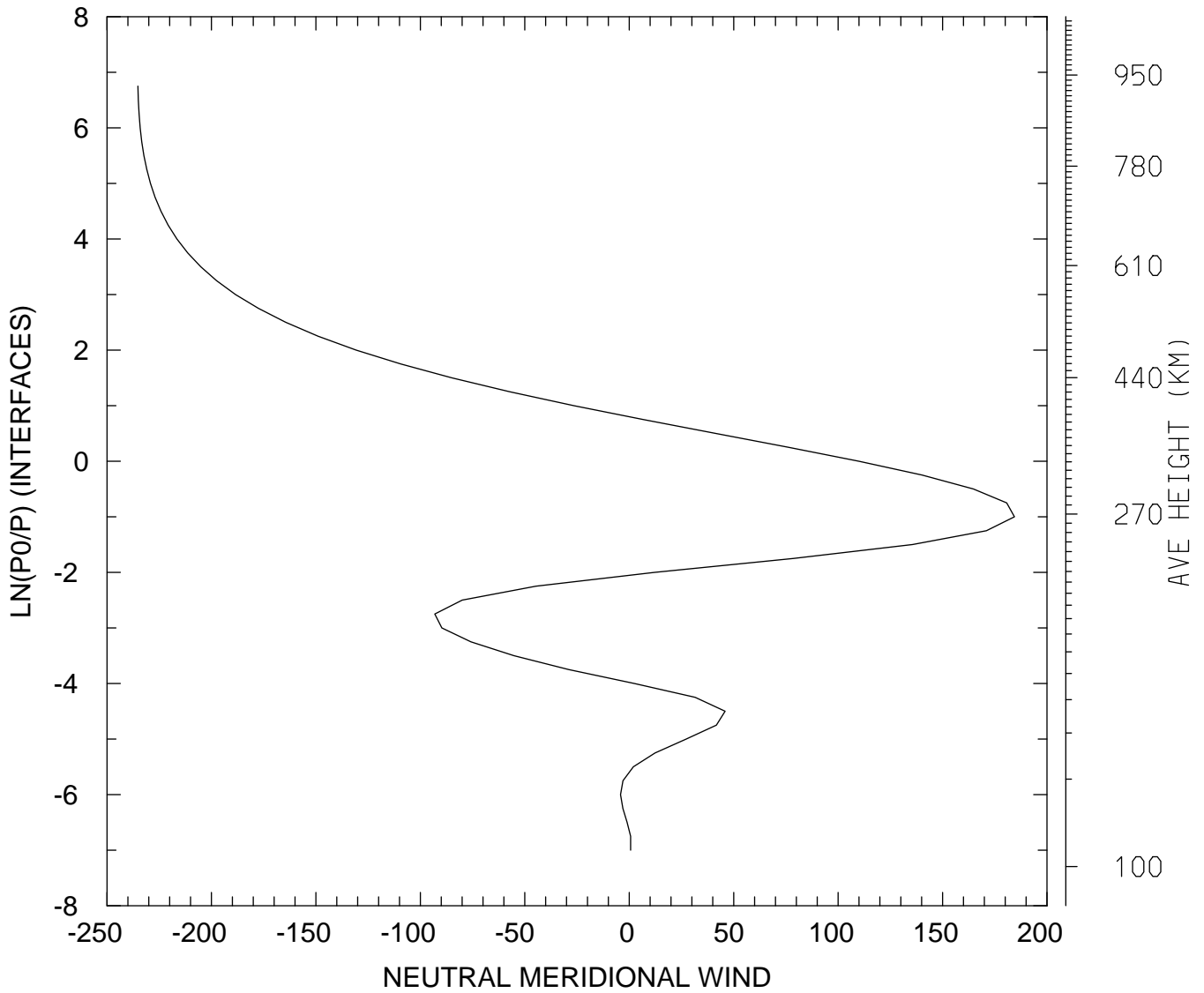
MIN,MAX= -6.1882E+02 2.0377E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



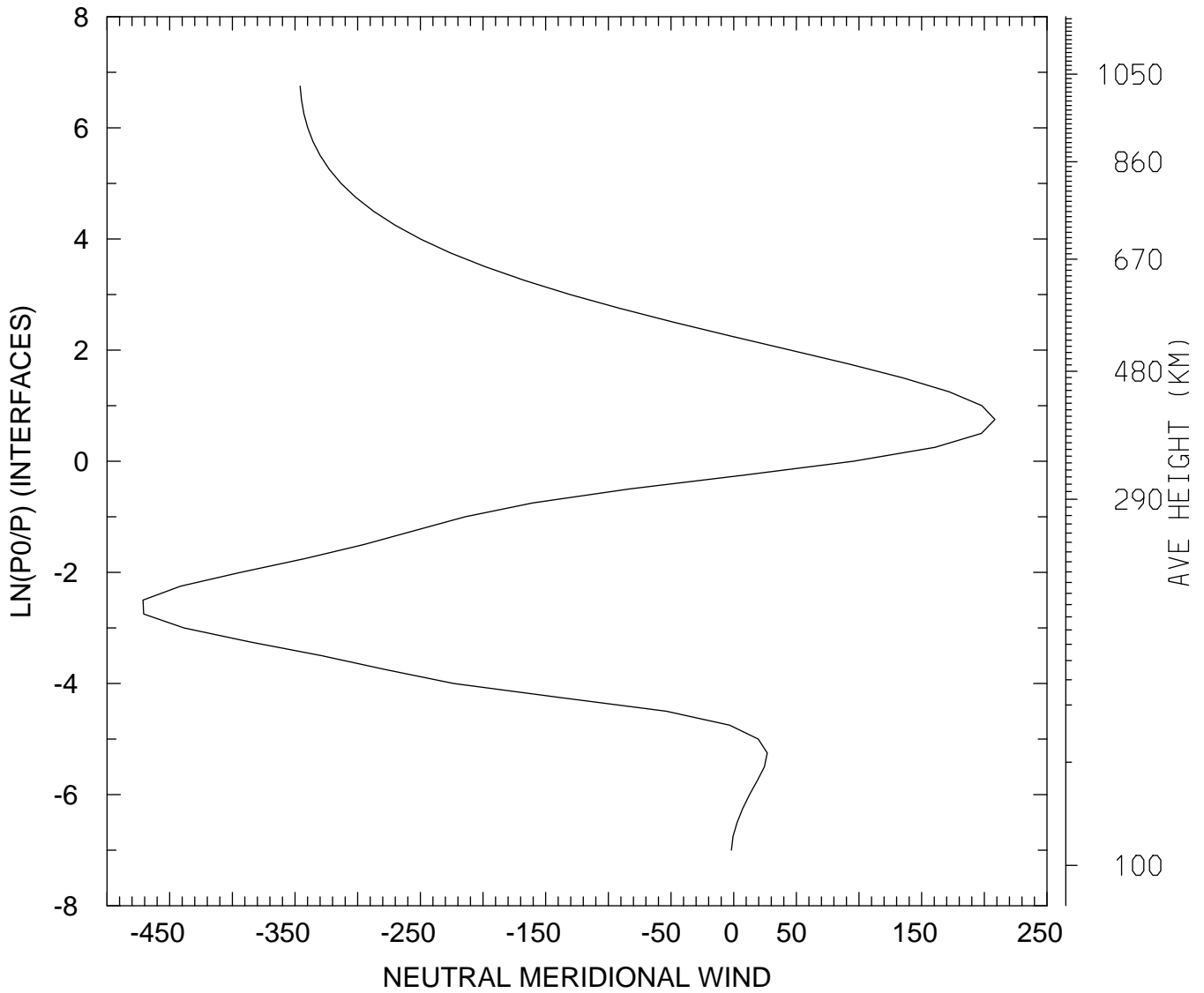
MIN,MAX= -5.6357E+00 2.2312E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



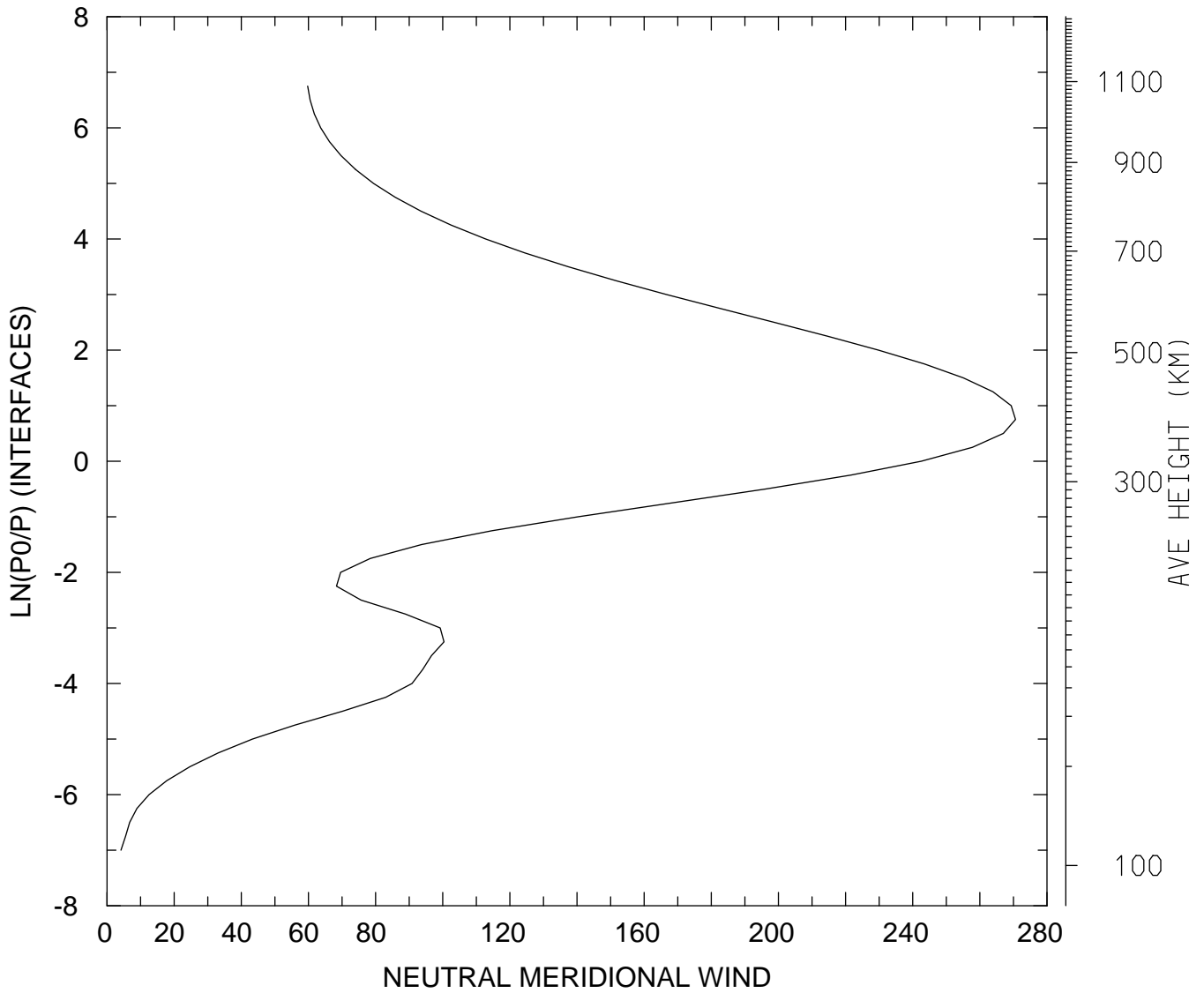
MIN,MAX= -2.3521E+02 1.8441E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



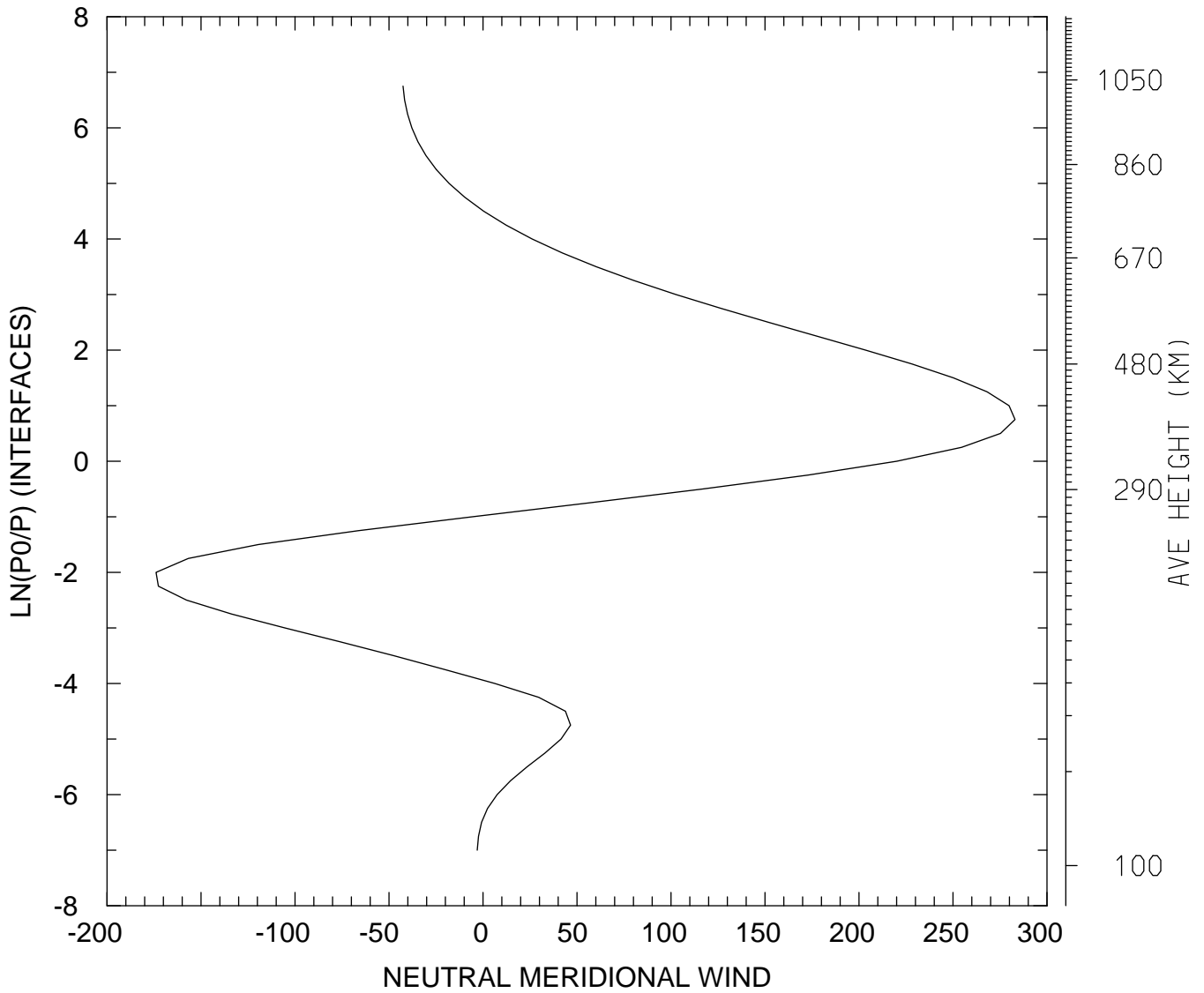
MIN,MAX= -4.7127E+02 2.0848E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



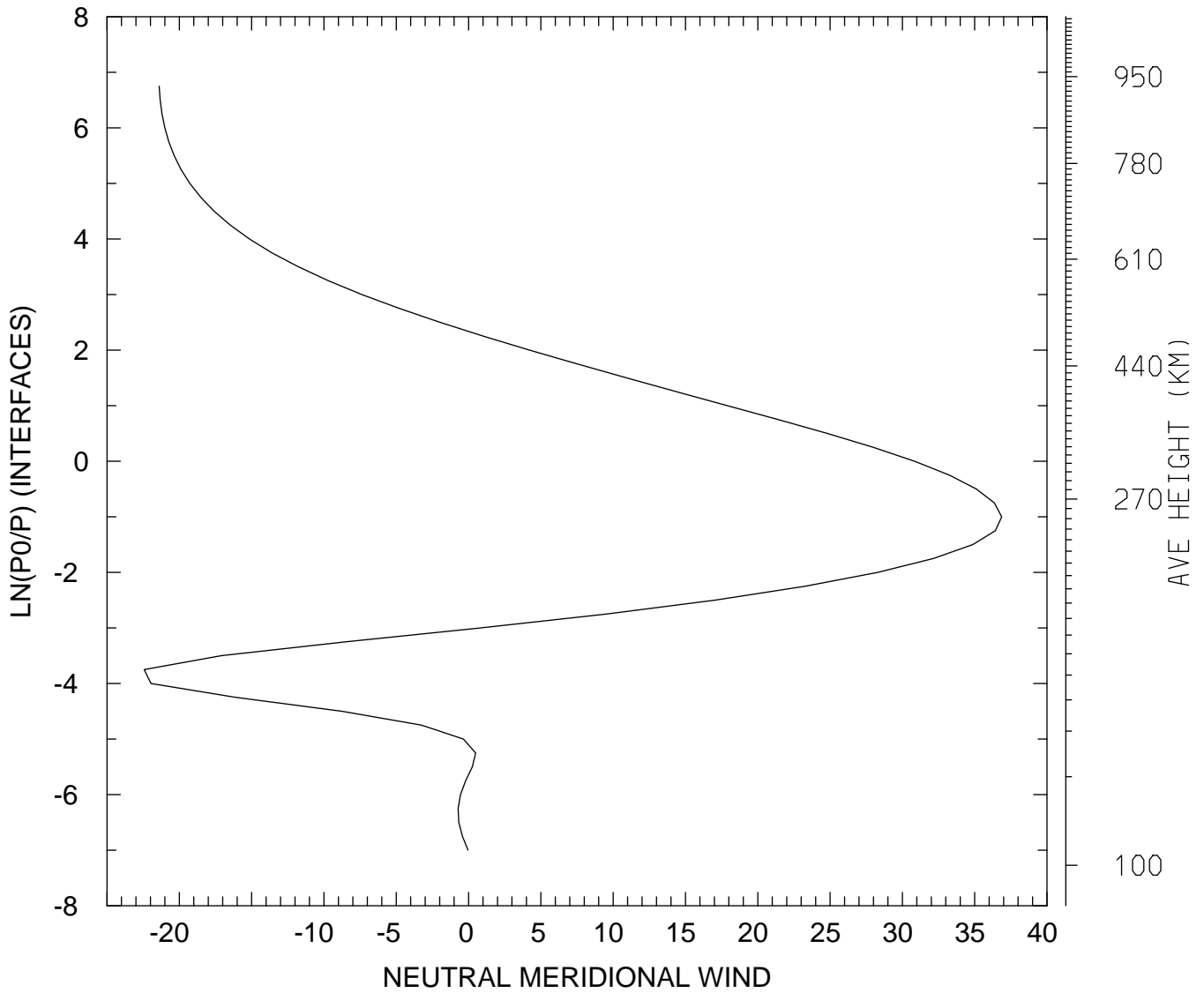
MIN,MAX= 4.1392E+00 2.7061E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



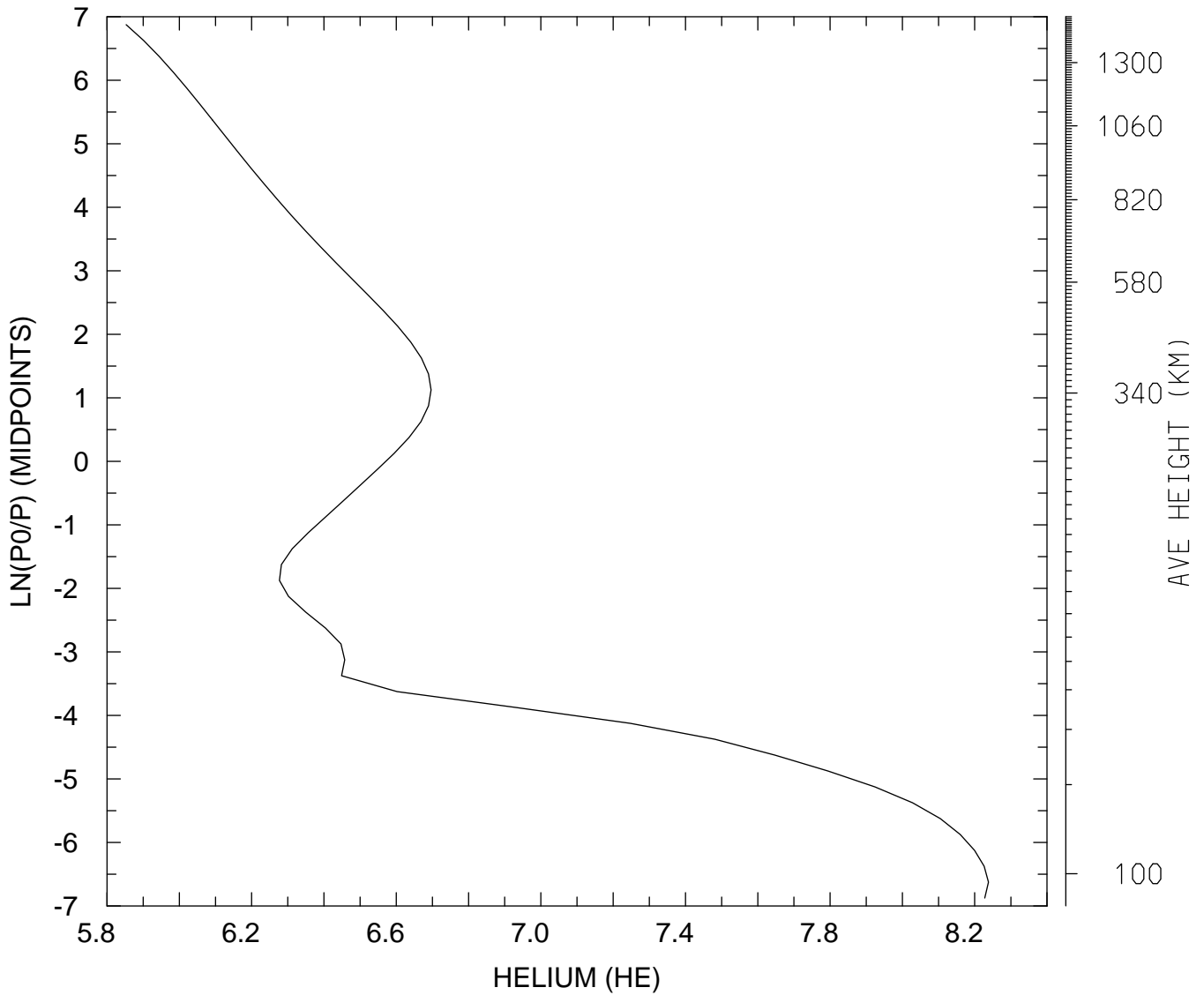
MIN,MAX= -1.7394E+02 2.8299E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



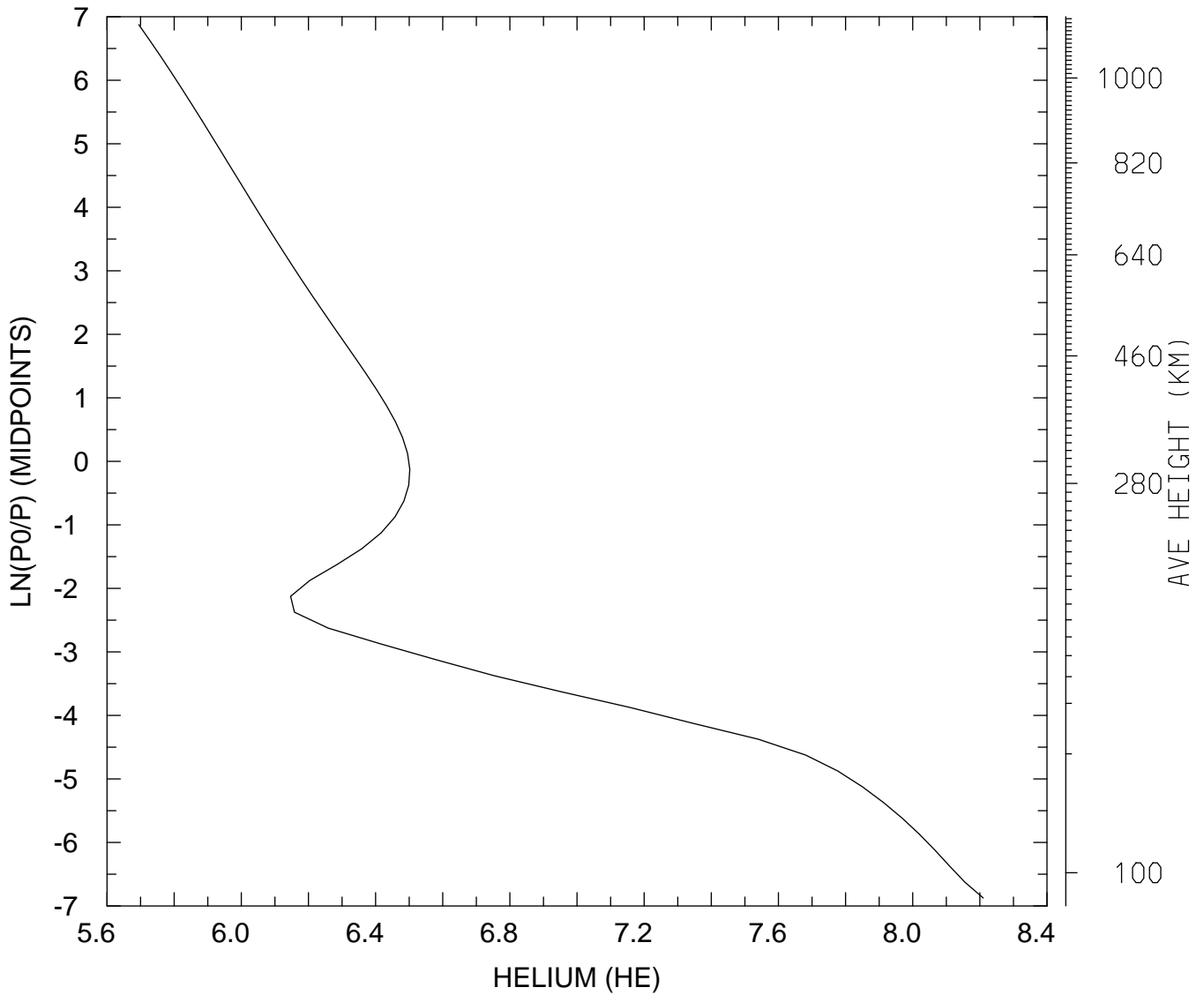
MIN,MAX= -2.2431E+01 3.6866E+01
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



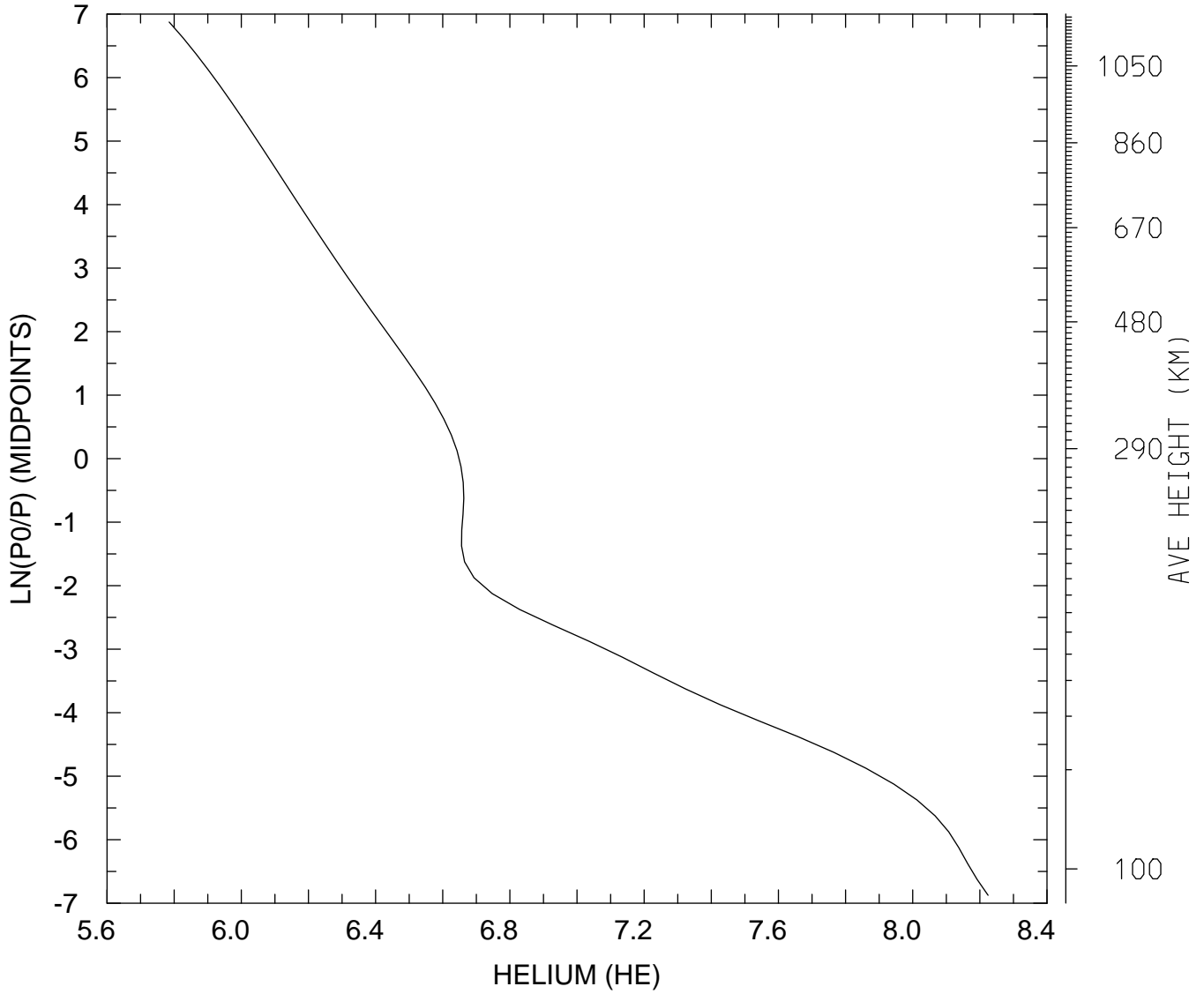
MIN,MAX= 7.1285E+05 1.7300E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



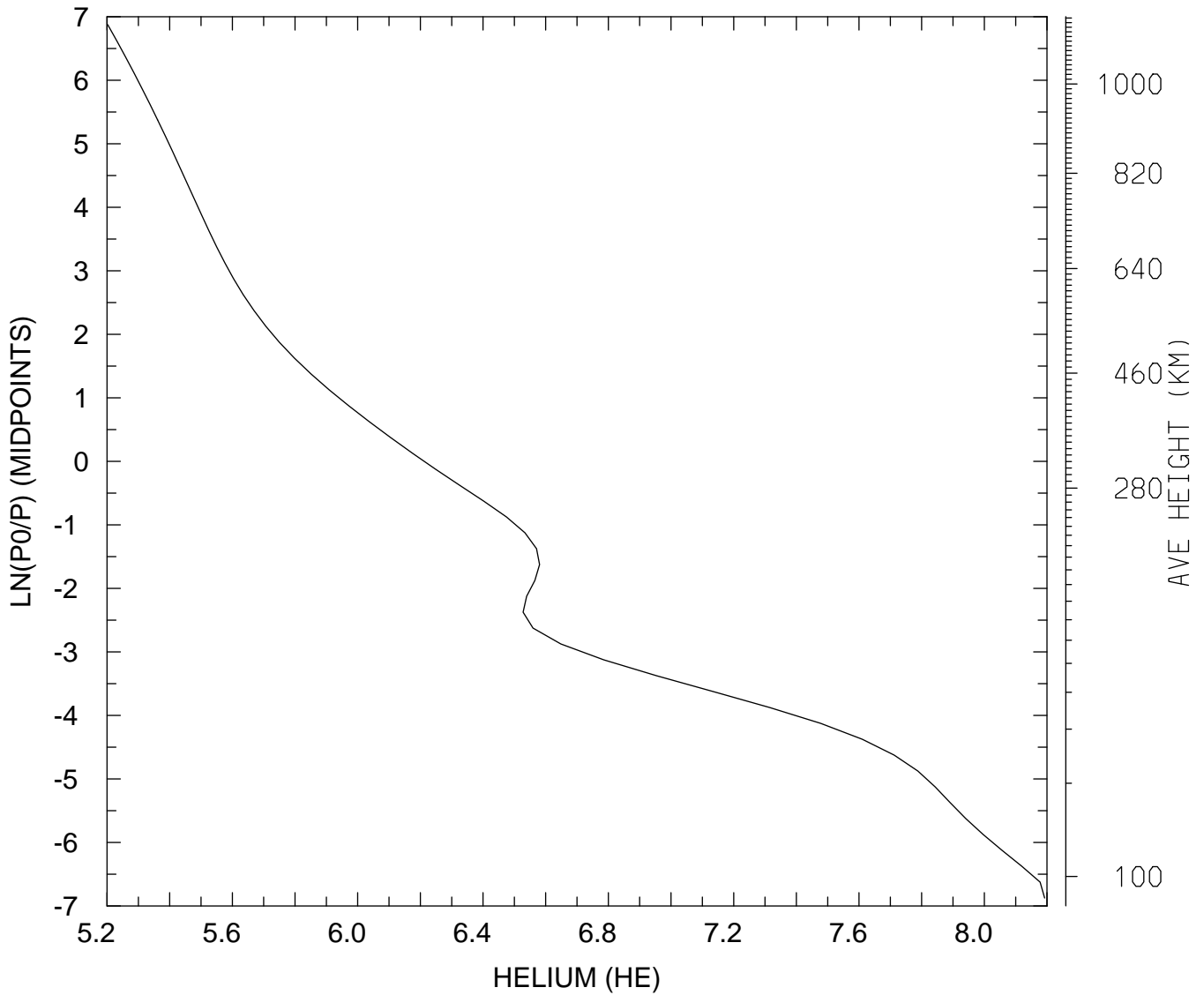
MIN,MAX= 4.9492E+05 1.6226E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



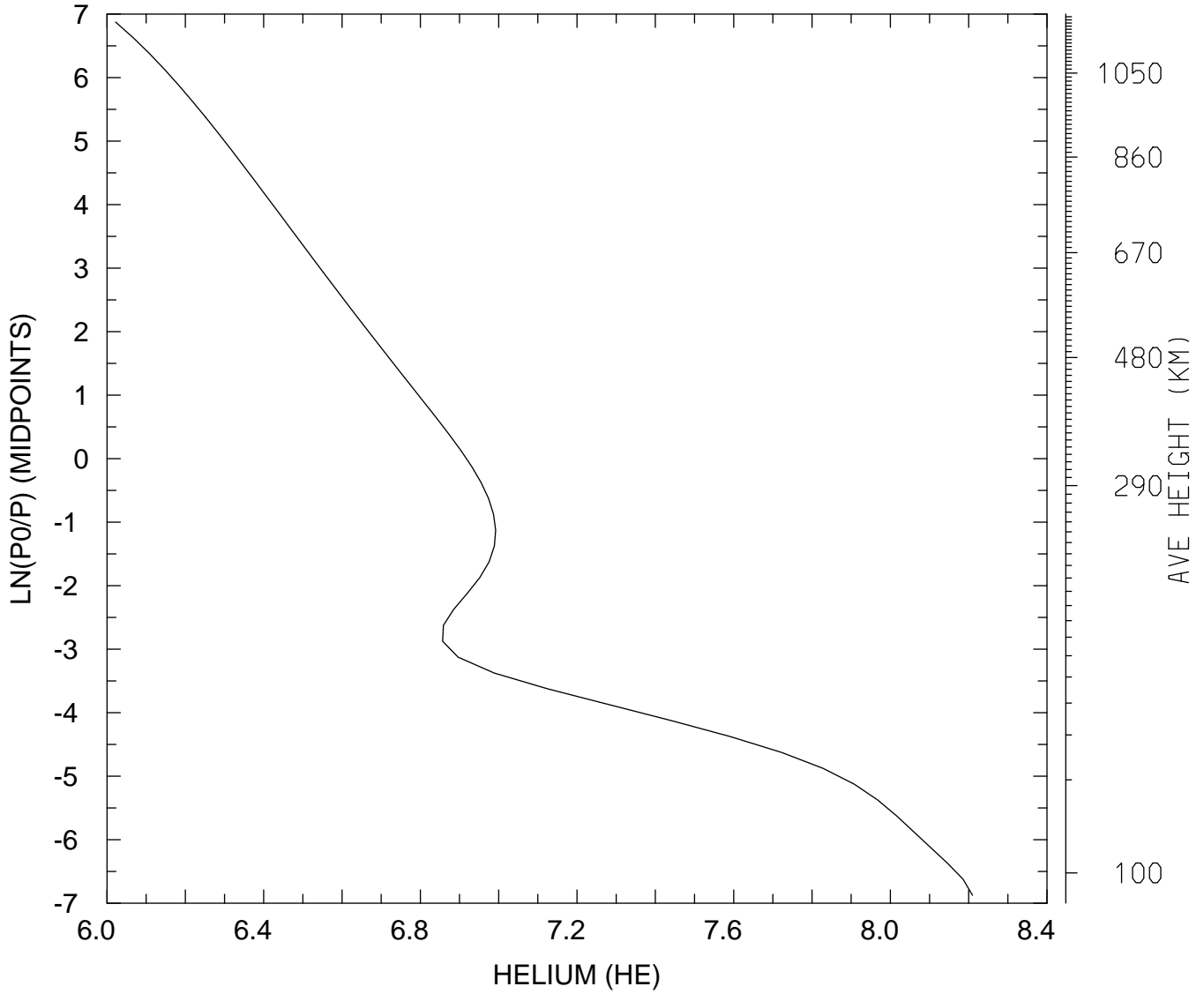
MIN,MAX= 6.0987E+05 1.6764E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



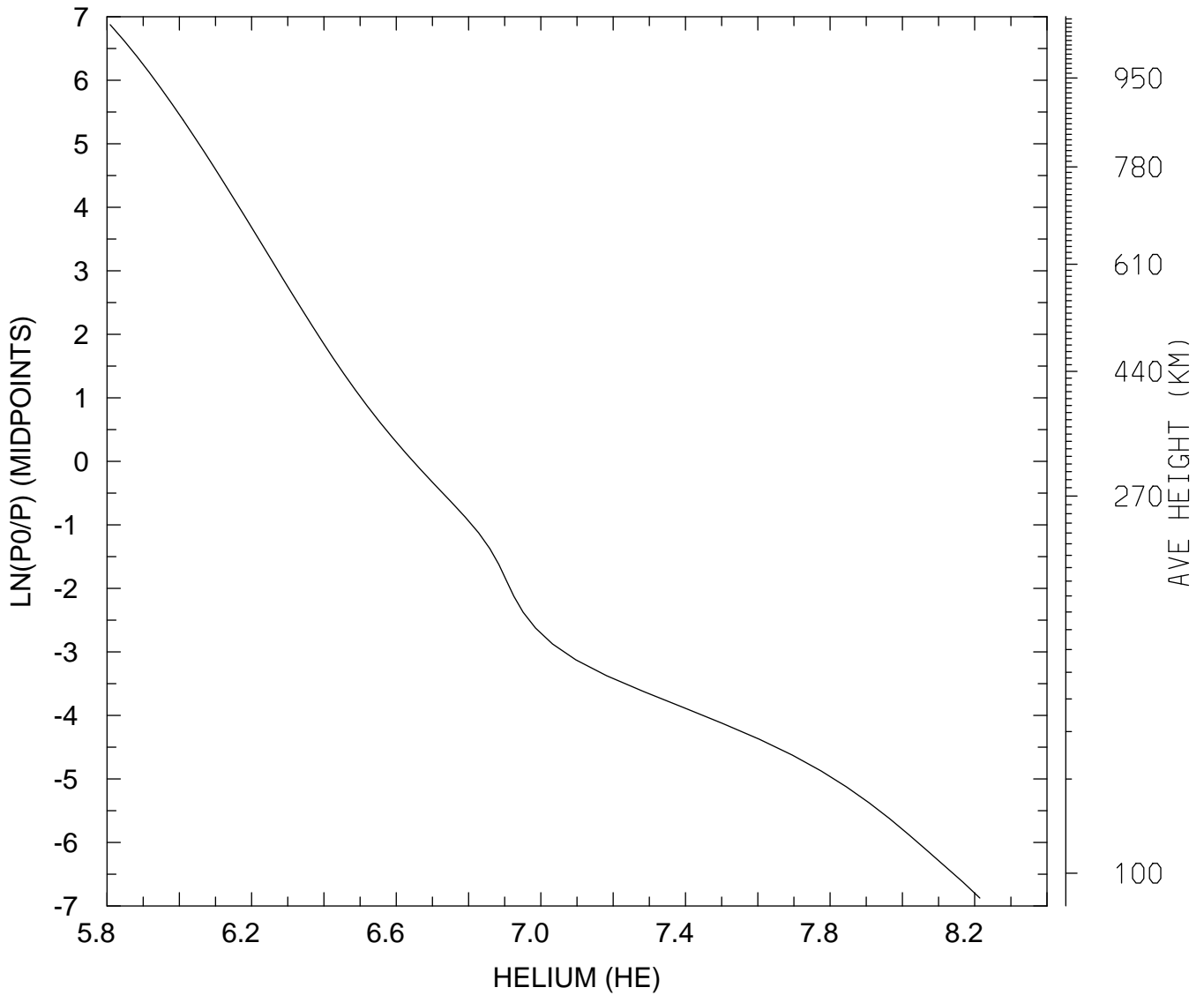
MIN,MAX= 1.5933E+05 1.5573E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



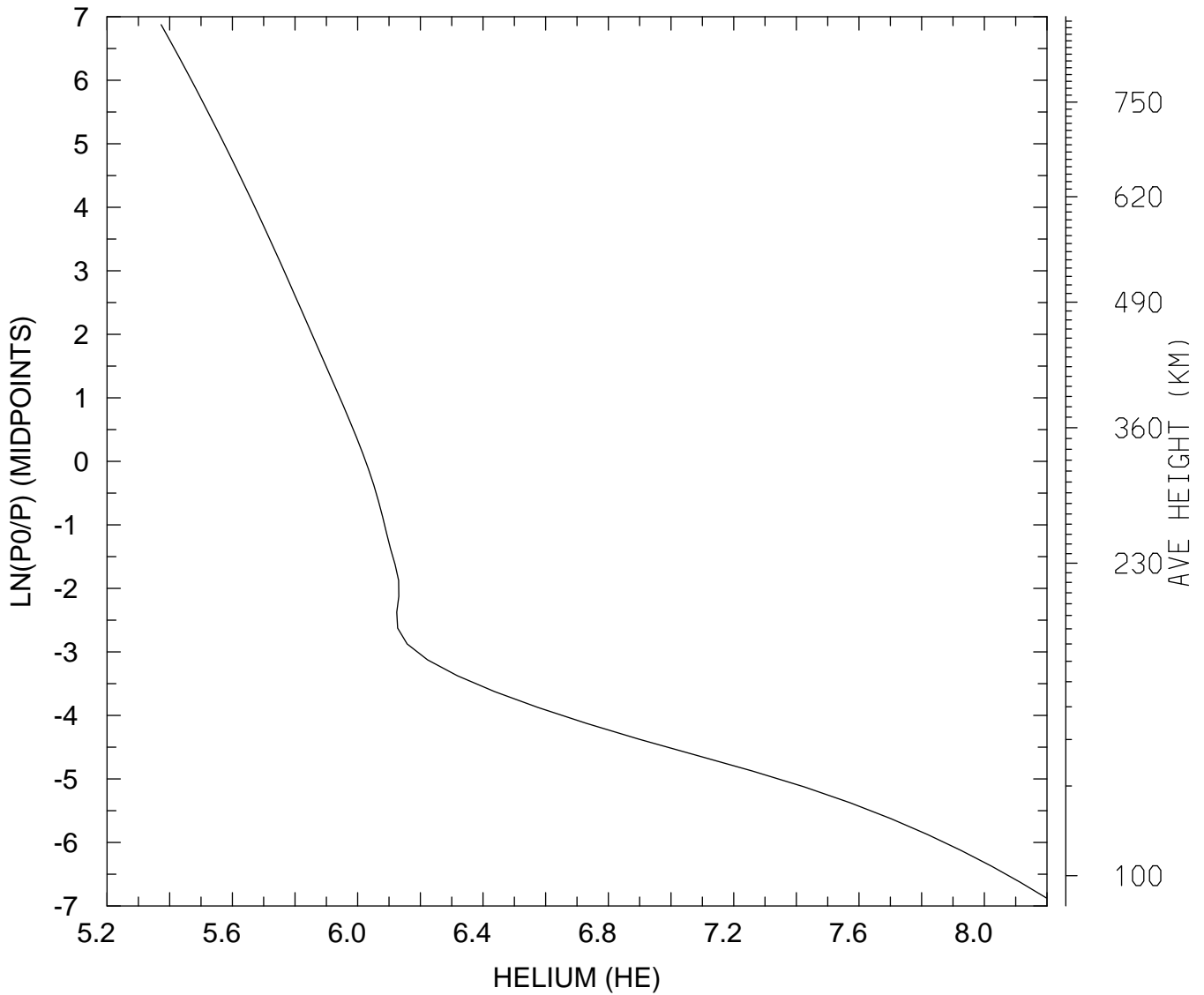
MIN,MAX= 1.0512E+06 1.6210E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



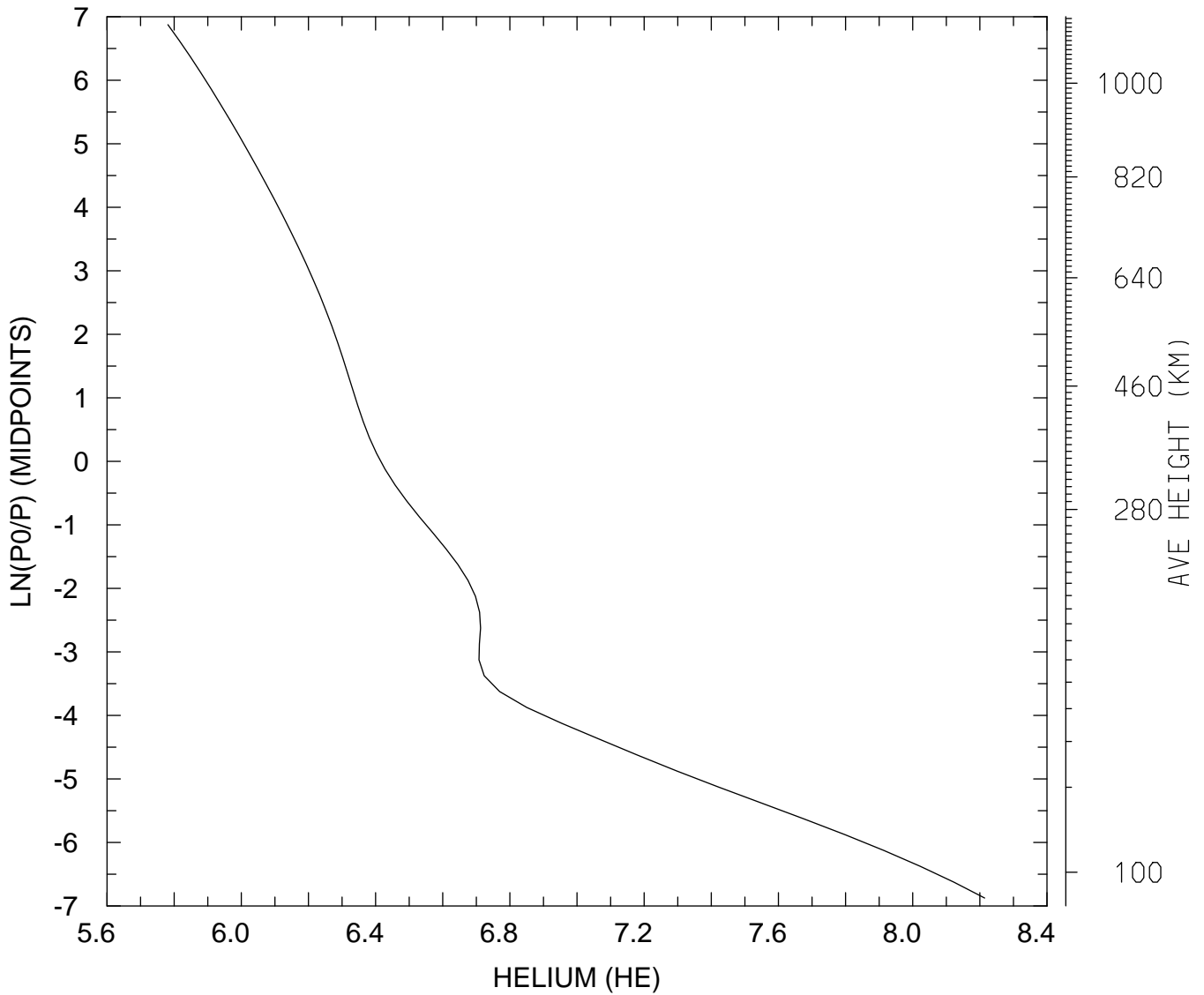
MIN,MAX= 6.4391E+05 1.6375E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



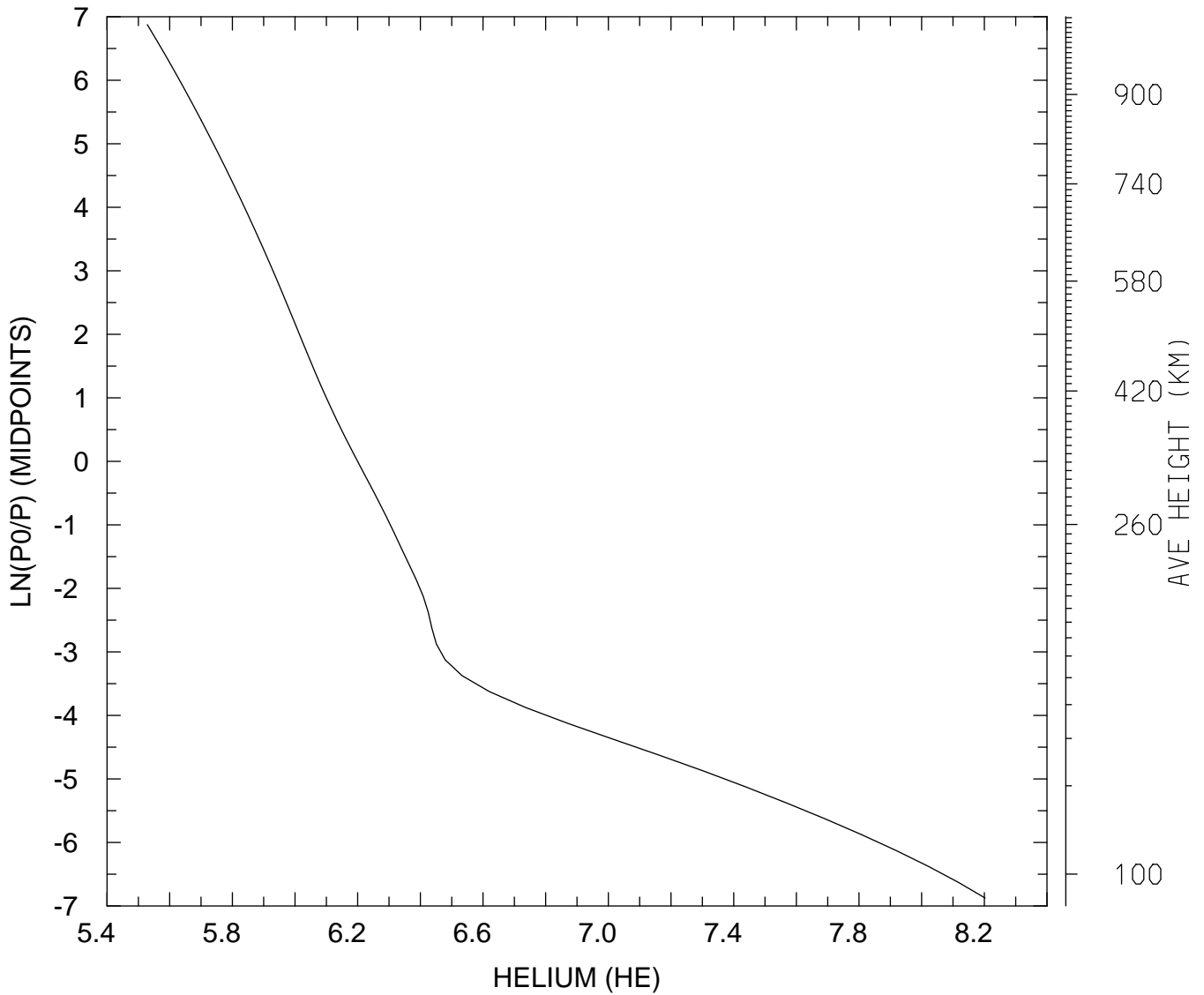
MIN,MAX= 2.3596E+05 1.5782E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



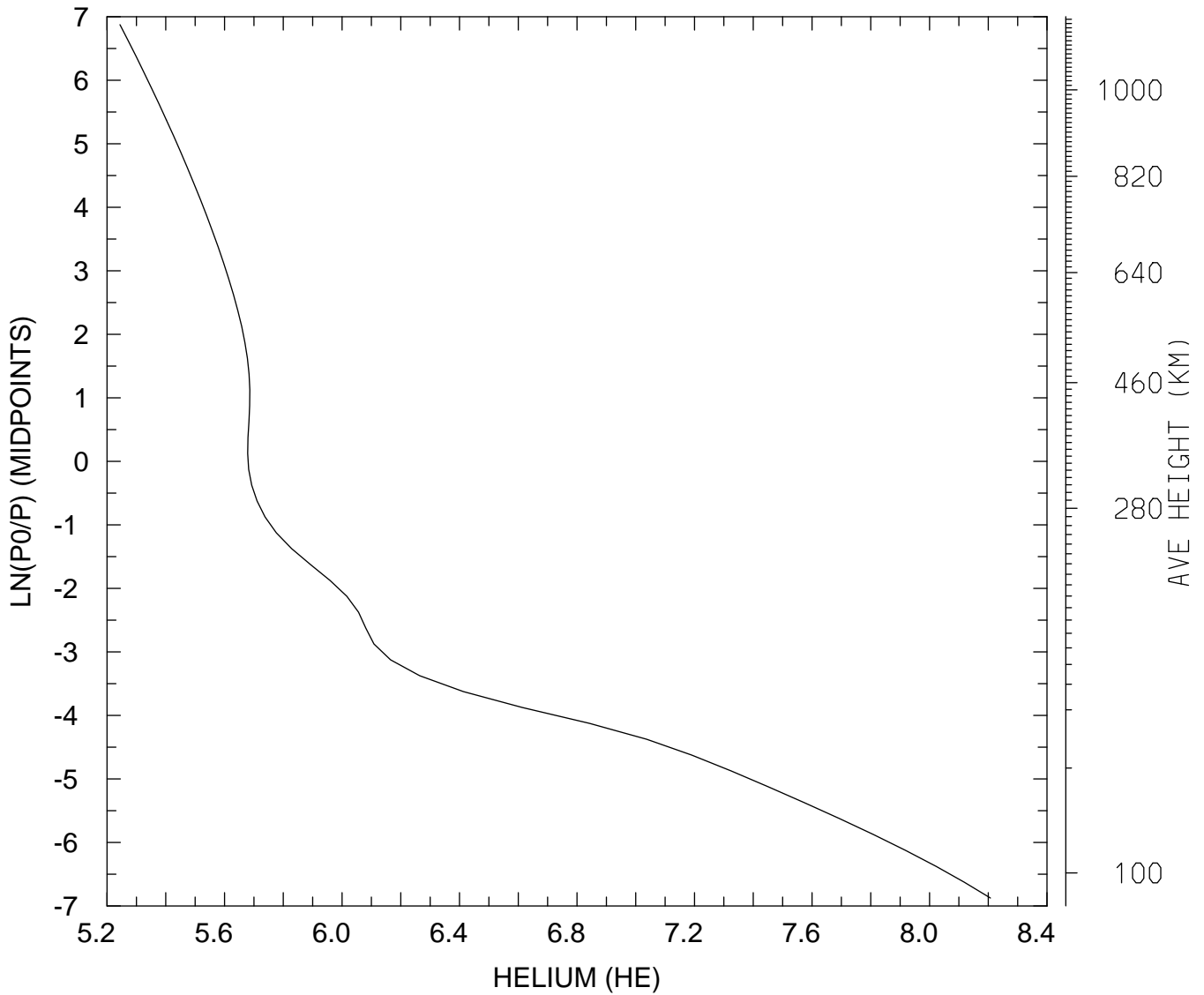
MIN,MAX= 6.0430E+05 1.6376E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



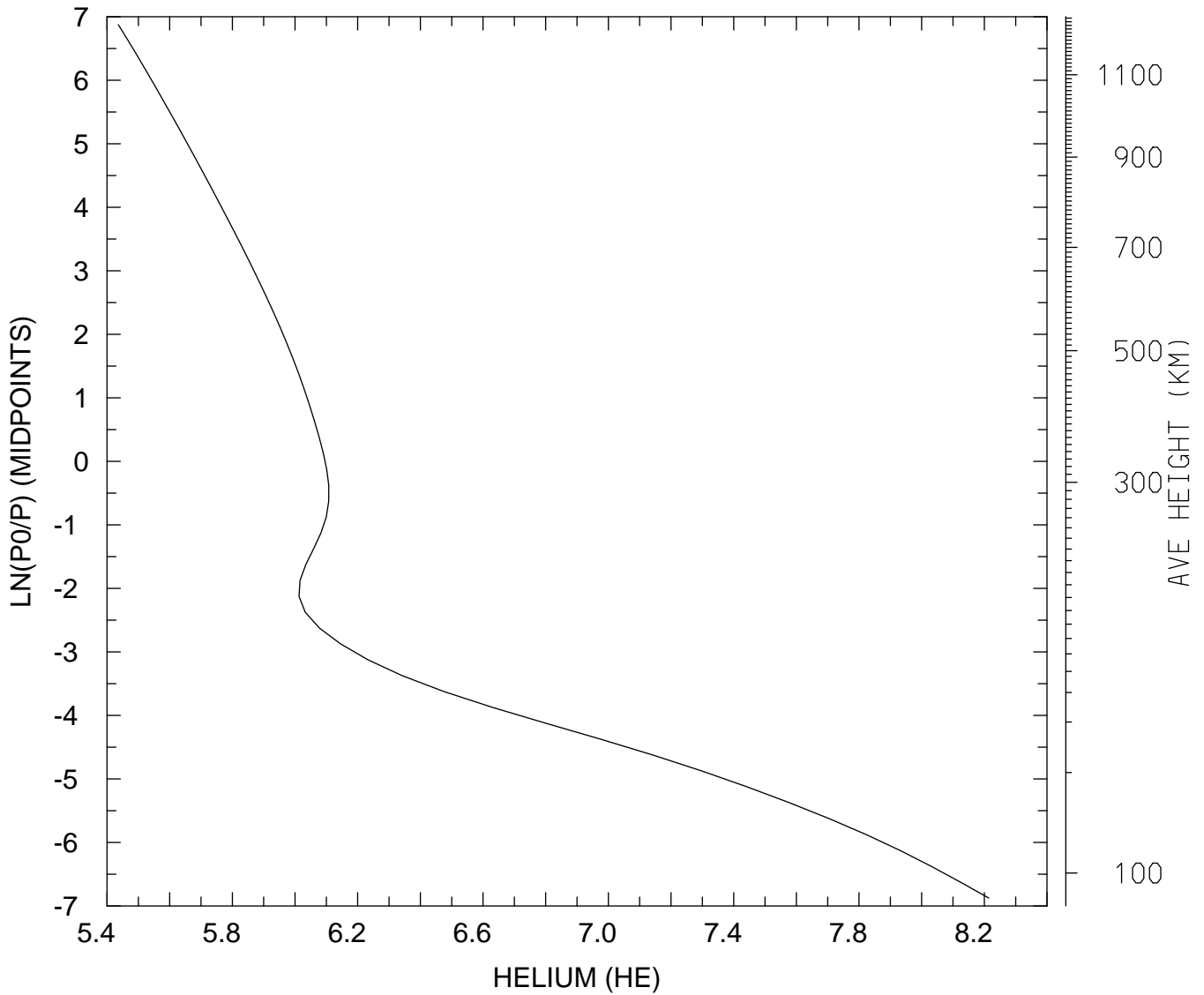
MIN,MAX= 3.3760E+05 1.5942E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



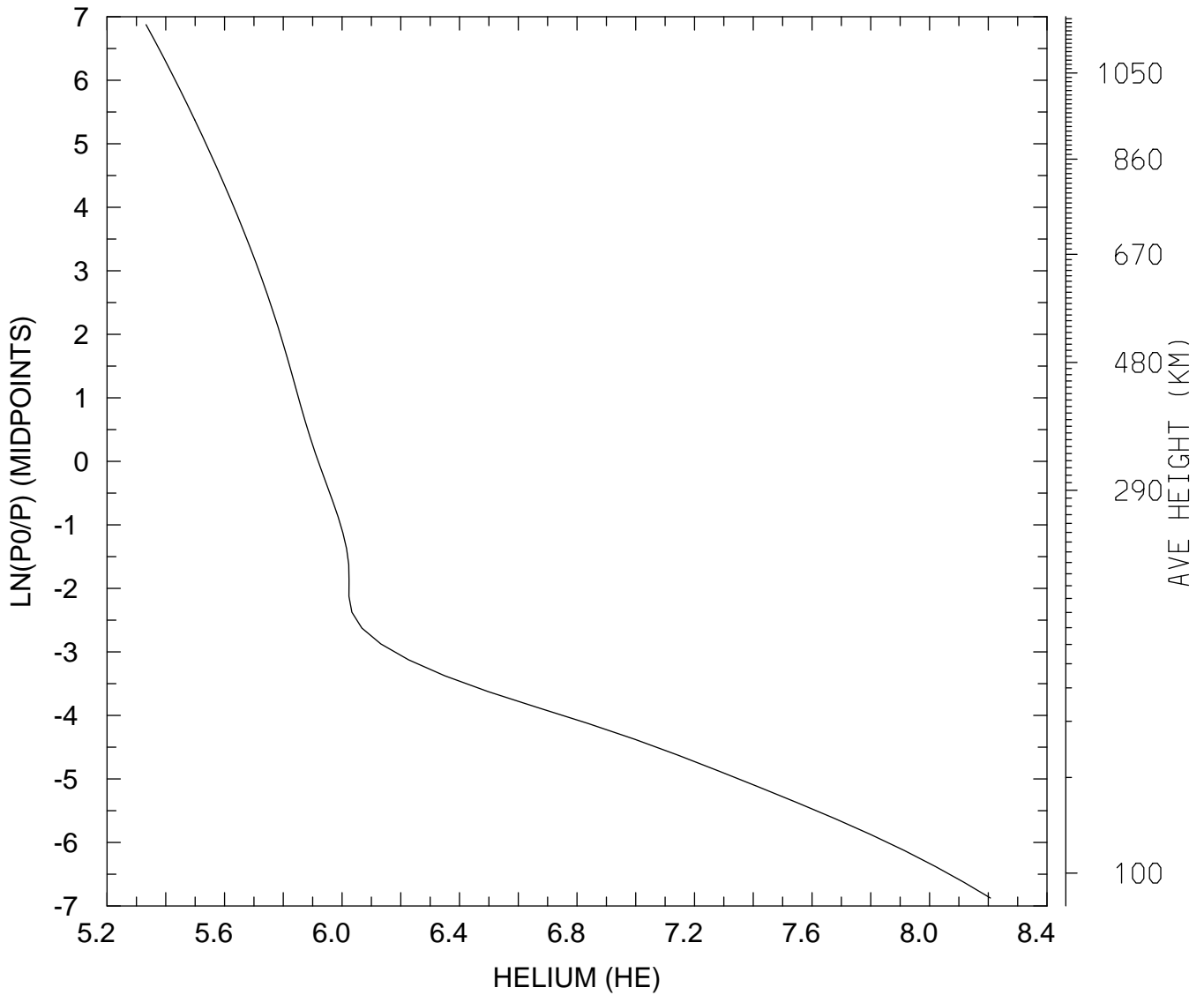
MIN,MAX= 1.7535E+05 1.6127E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



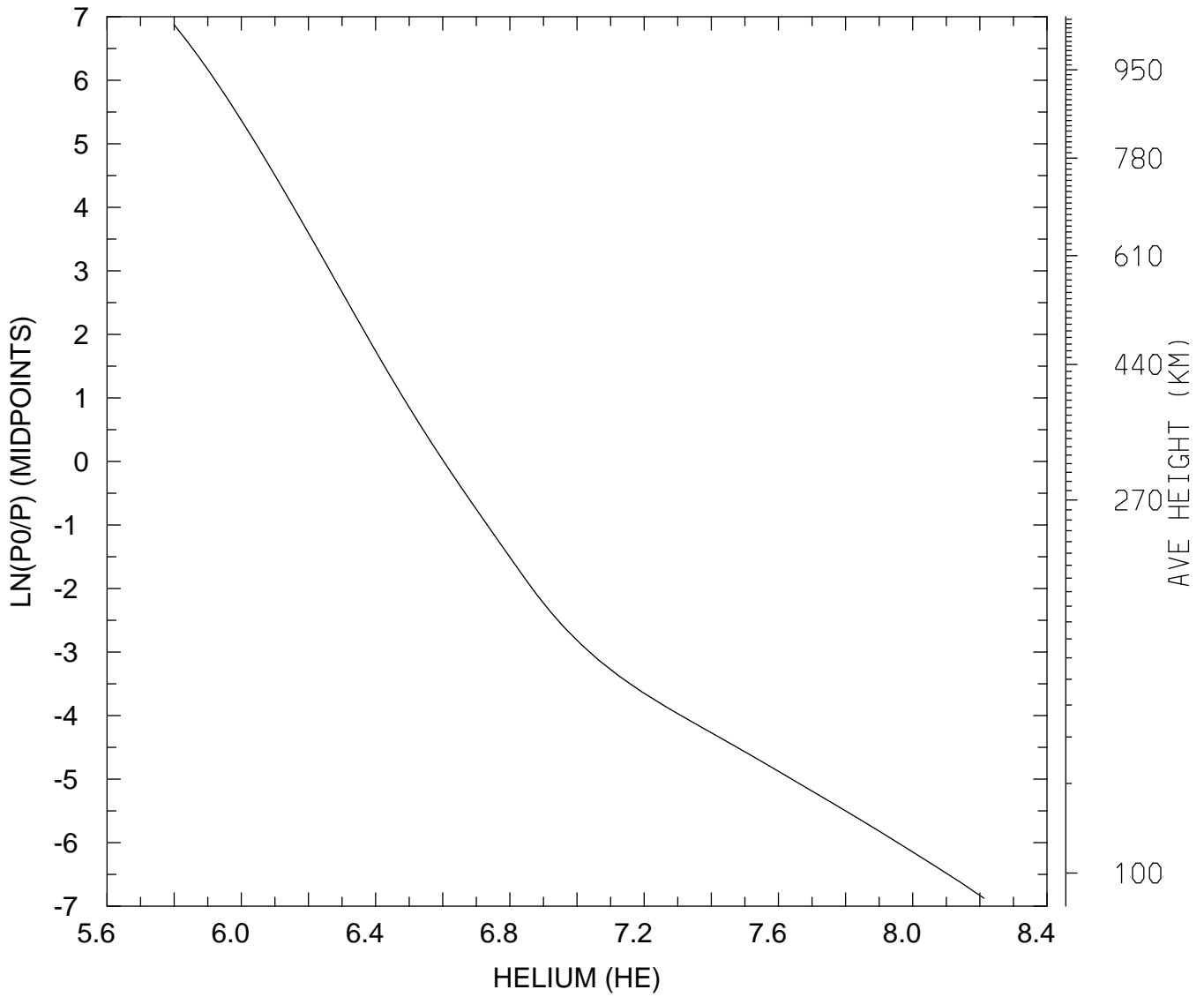
MIN,MAX= 2.7291E+05 1.6377E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



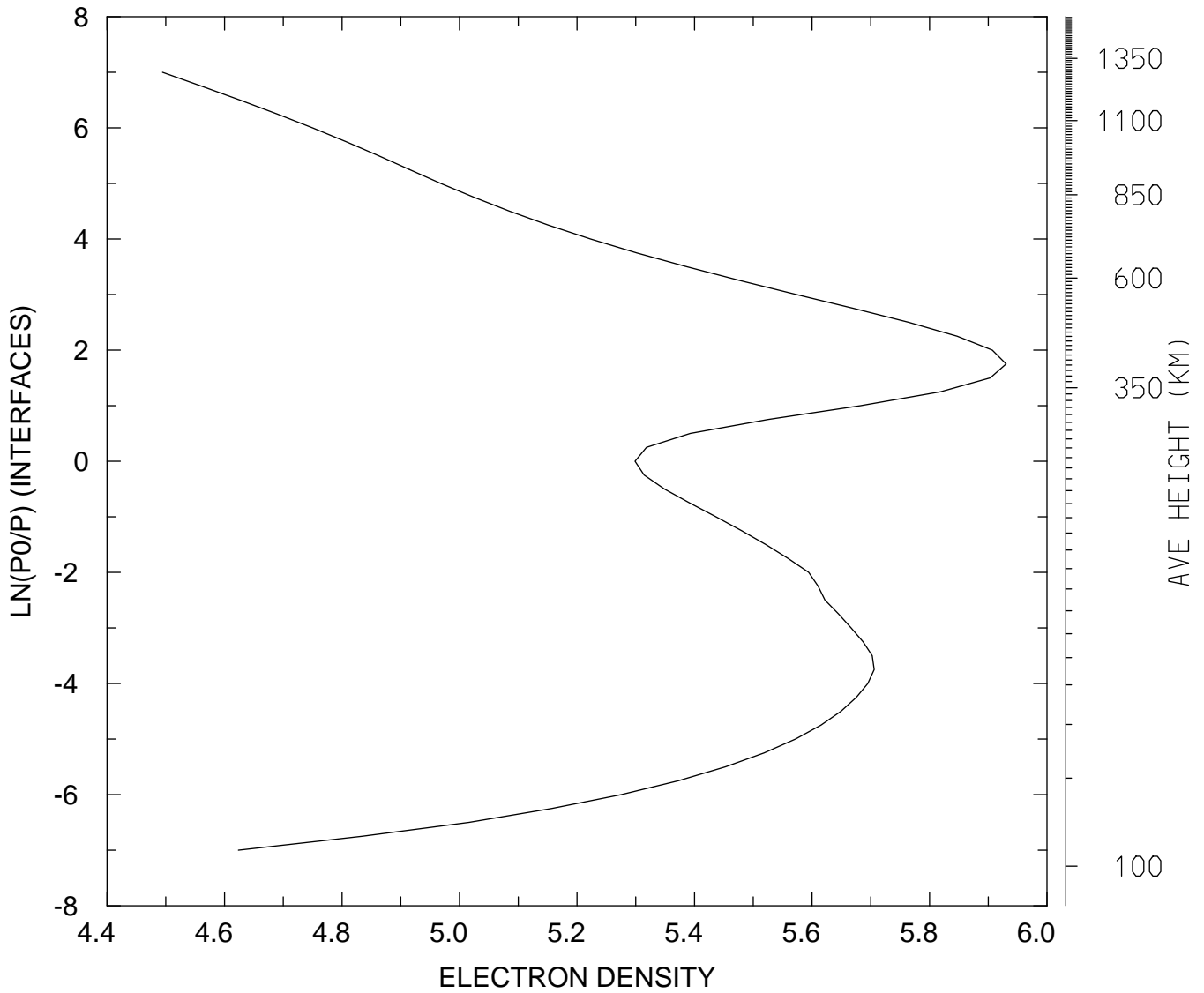
MIN,MAX= 2.1516E+05 1.6124E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



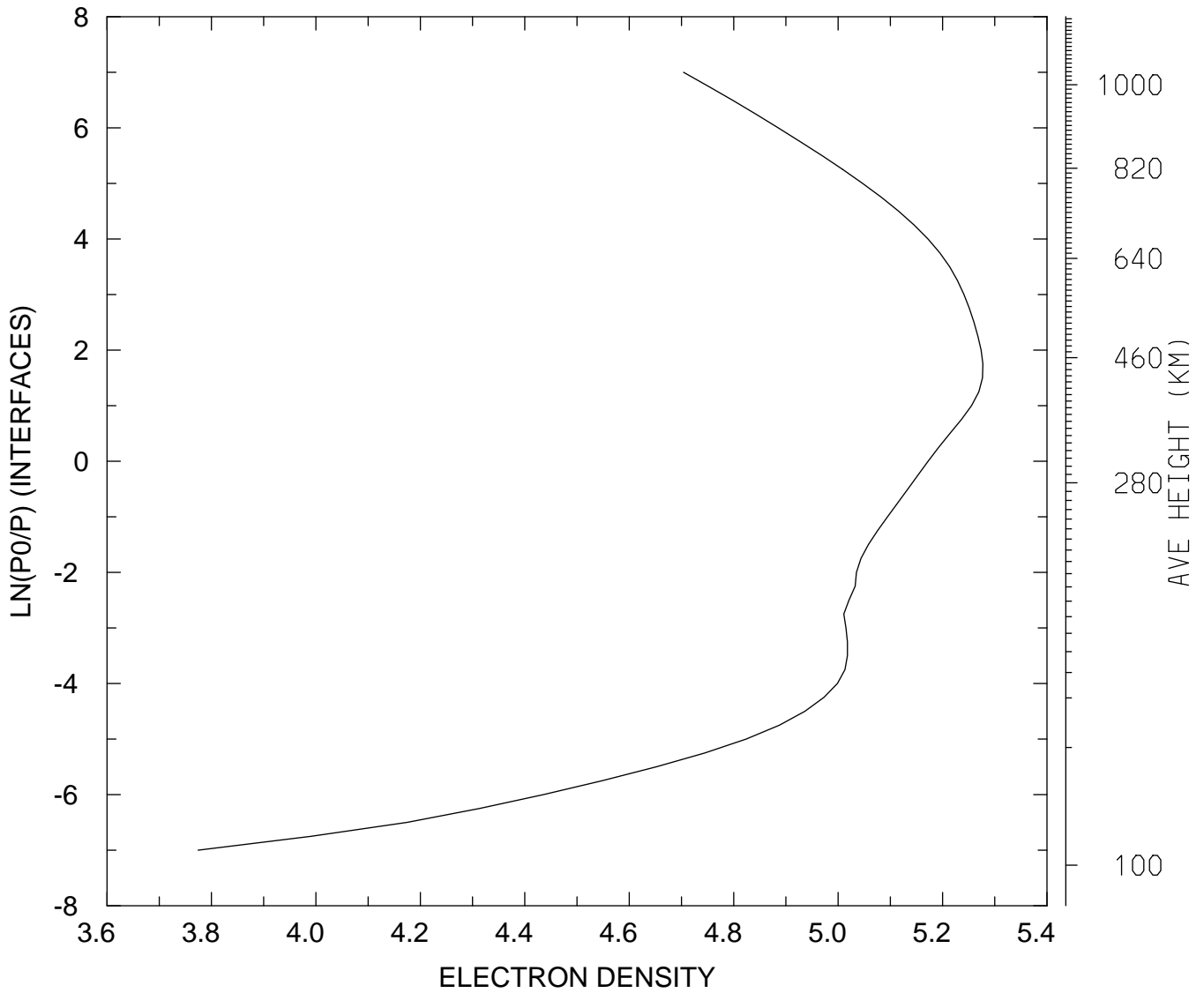
MIN,MAX= 6.3057E+05 1.6302E+08
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



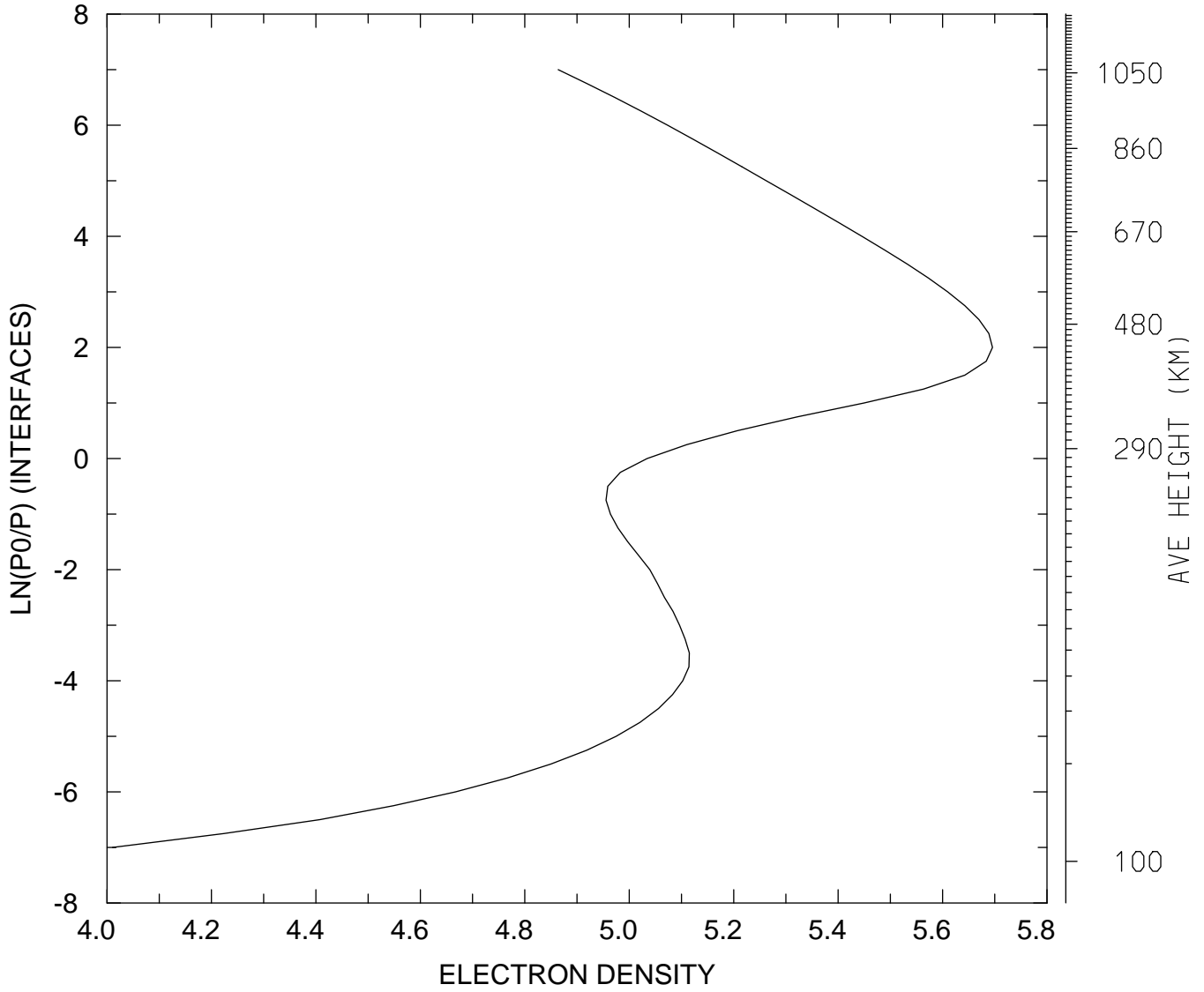
MIN,MAX= 3.1222E+04 8.5179E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



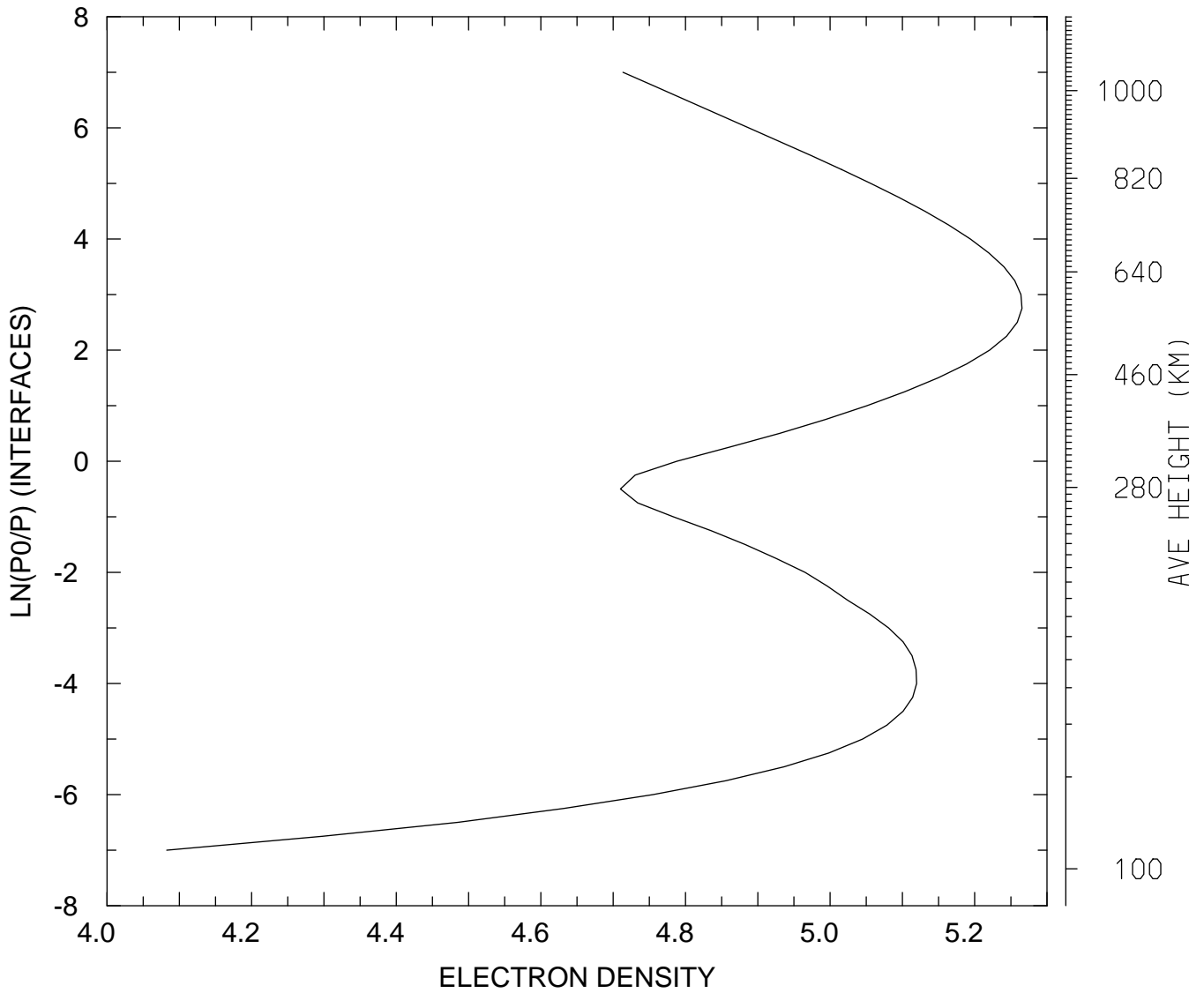
MIN,MAX= 5.9490E+03 1.8936E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



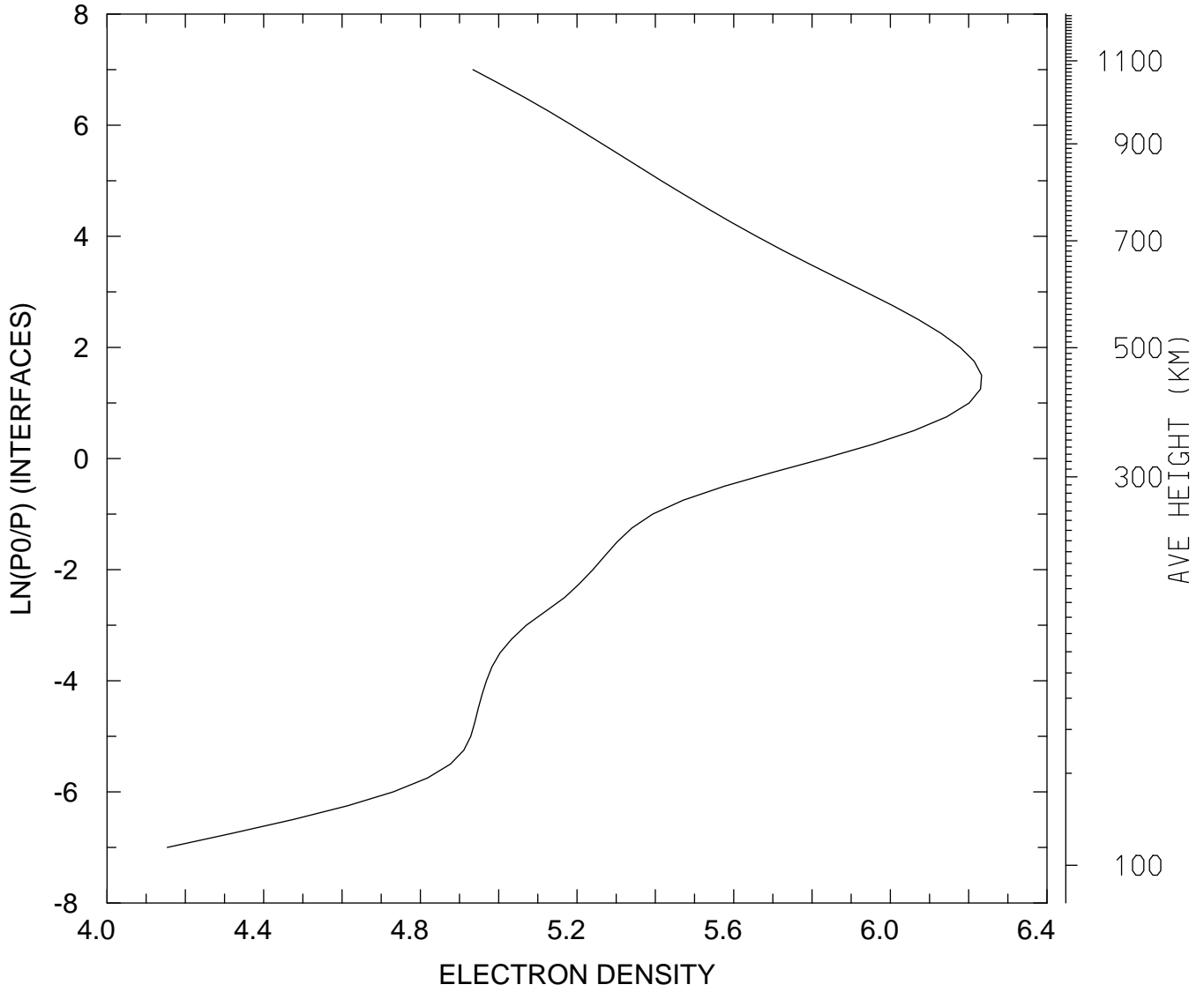
MIN,MAX= 1.0246E+04 4.9622E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



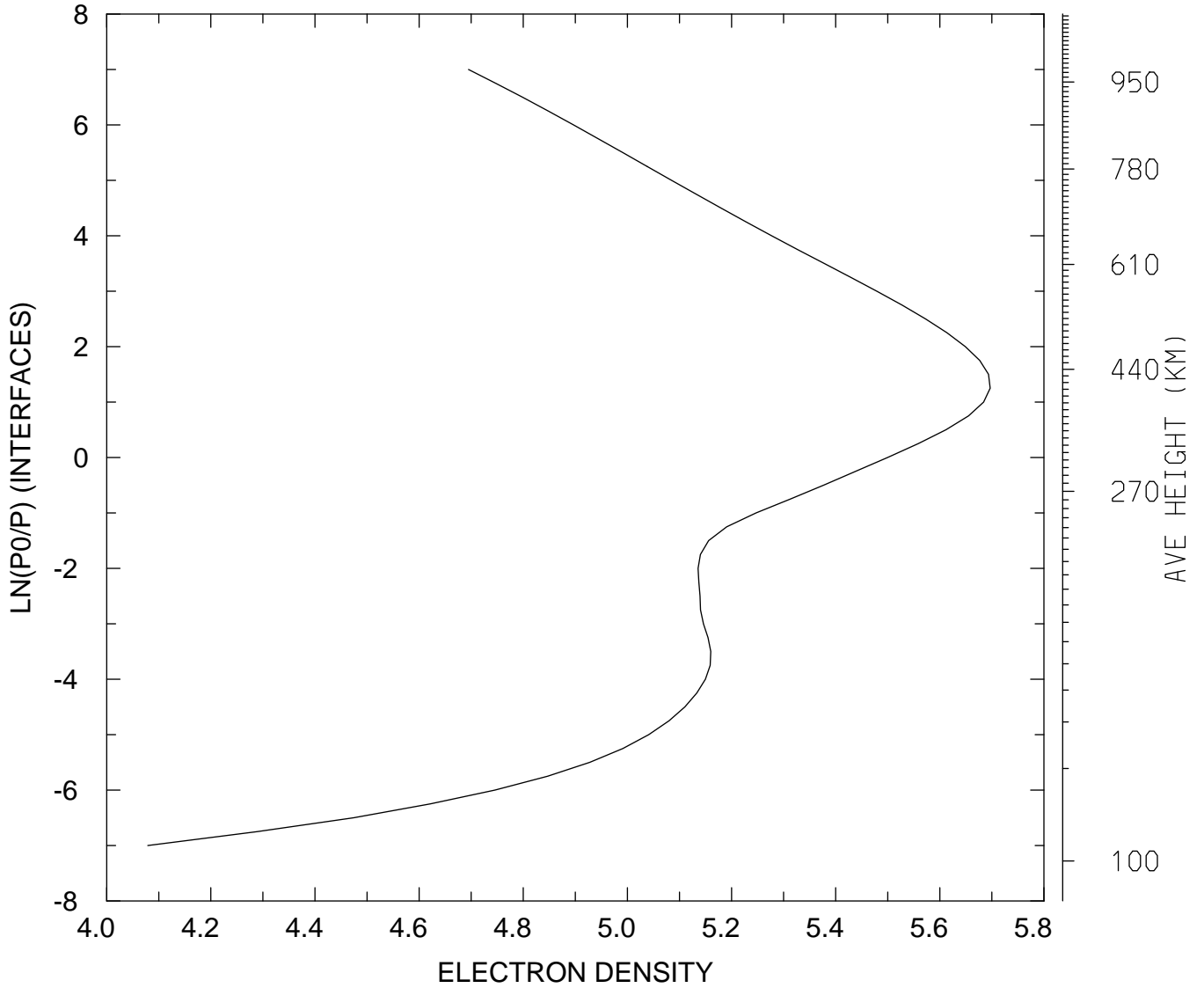
MIN,MAX= 1.2095E+04 1.8423E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



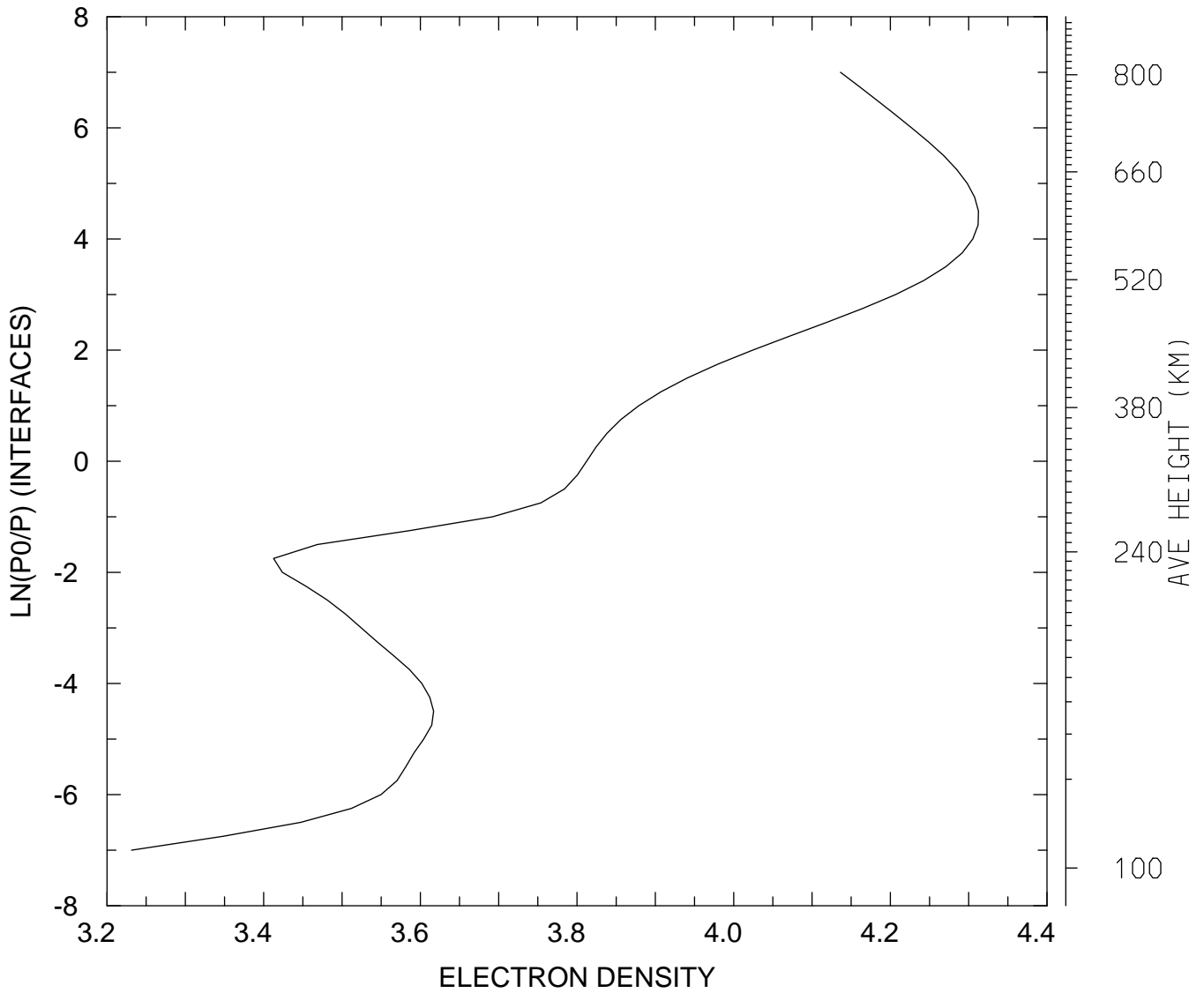
MIN,MAX= 1.4246E+04 1.7097E+06
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



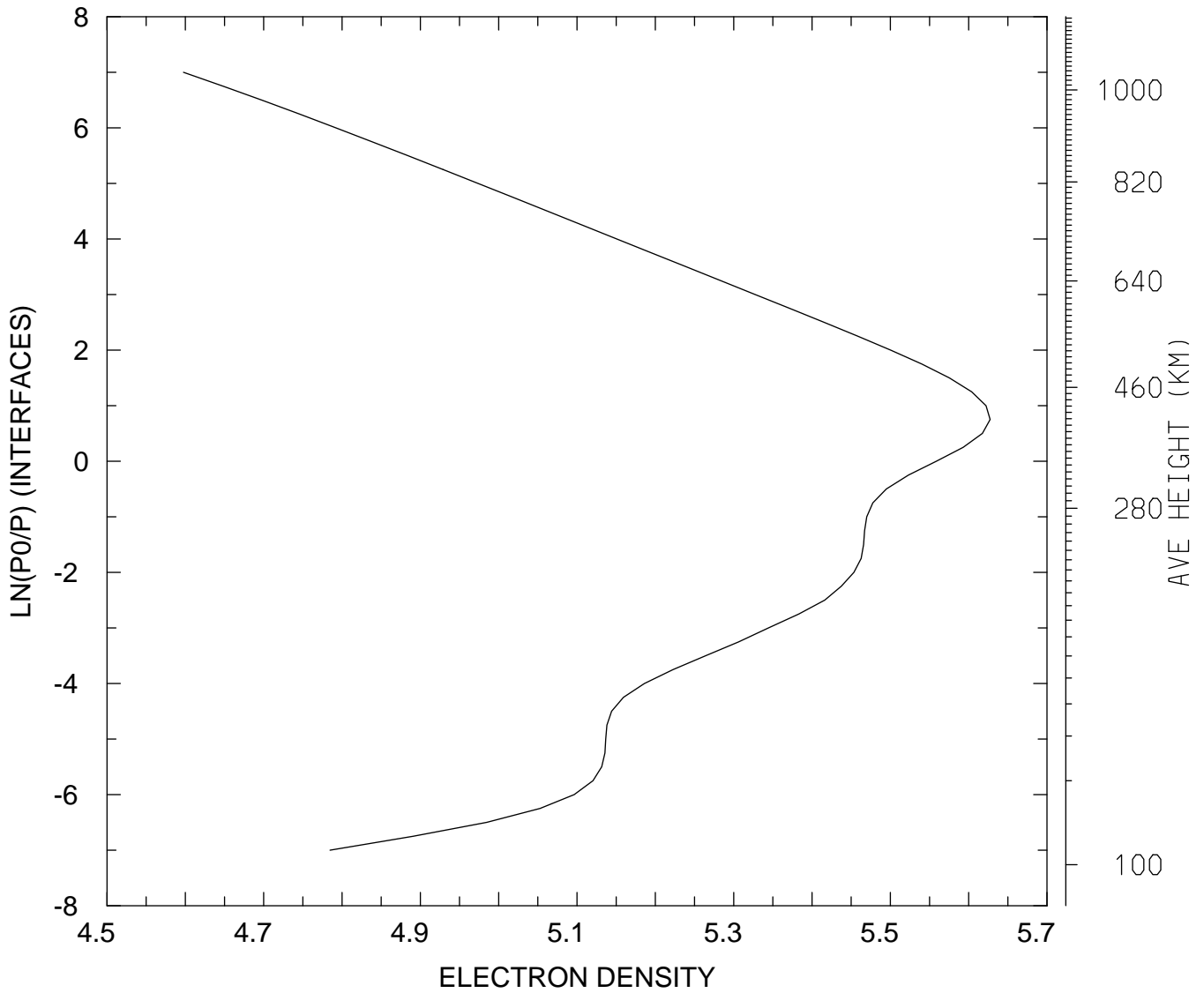
MIN,MAX= 1.1988E+04 4.9746E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



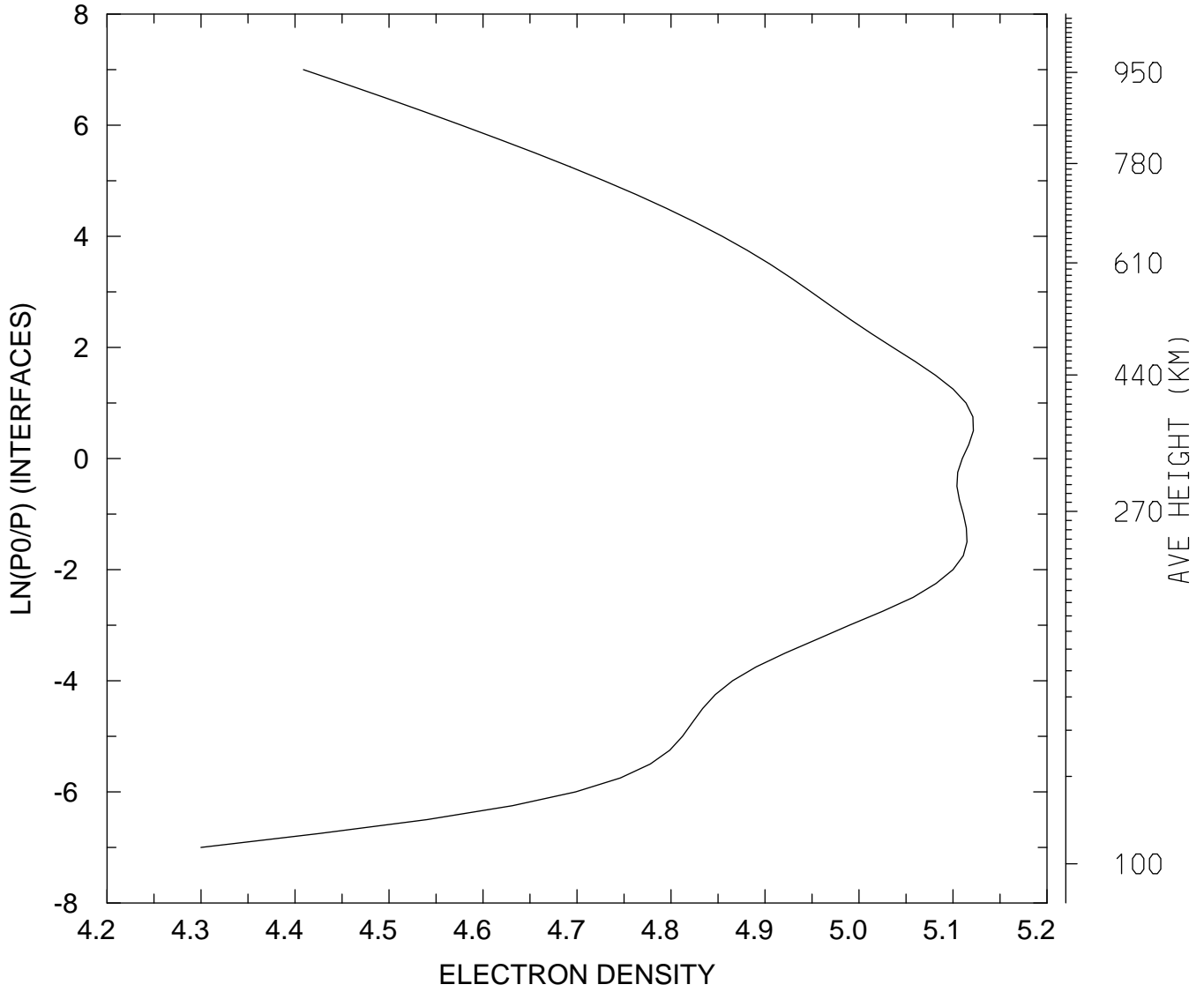
MIN,MAX= 1.7035E+03 2.0536E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



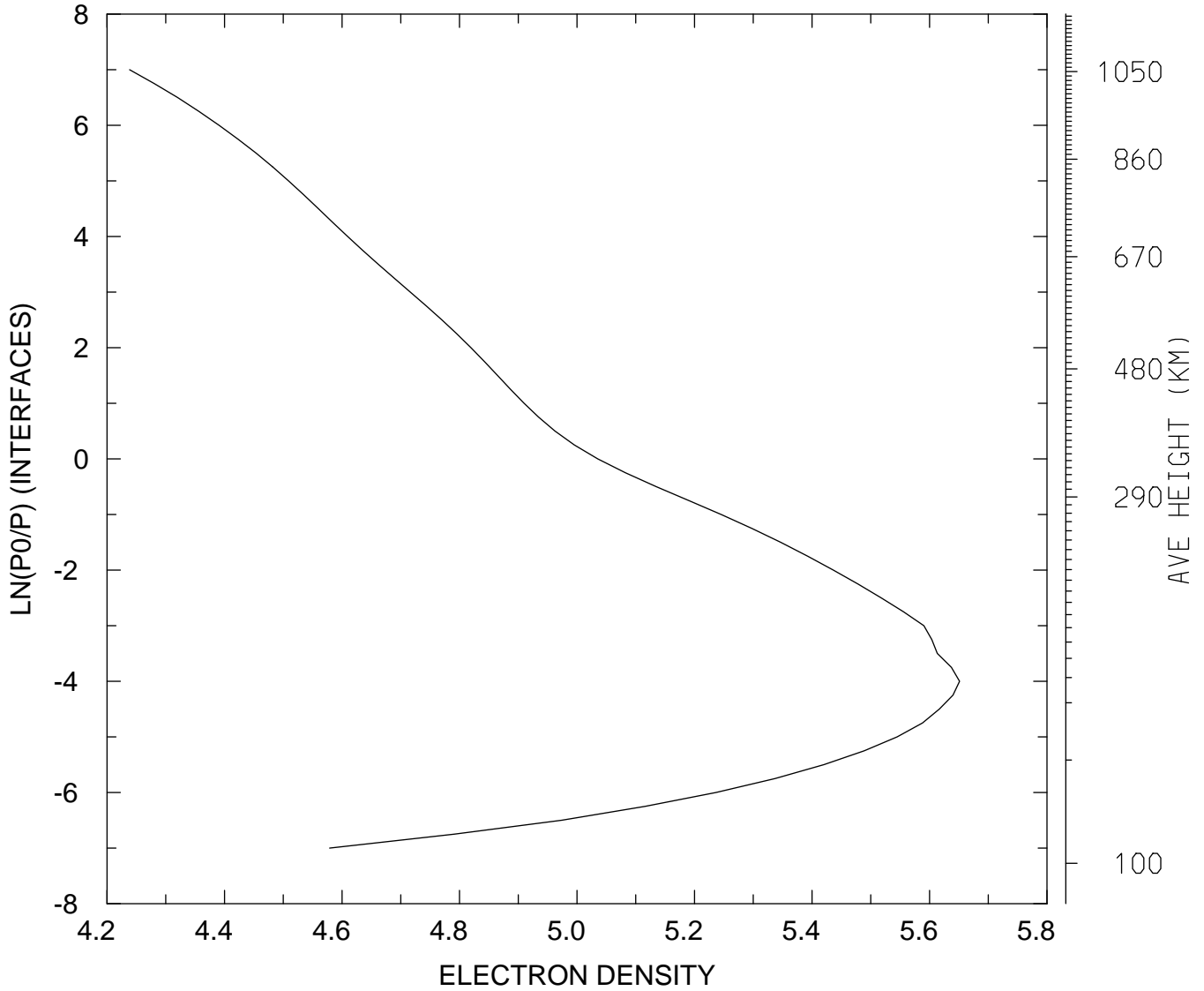
MIN,MAX= 3.9587E+04 4.2407E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



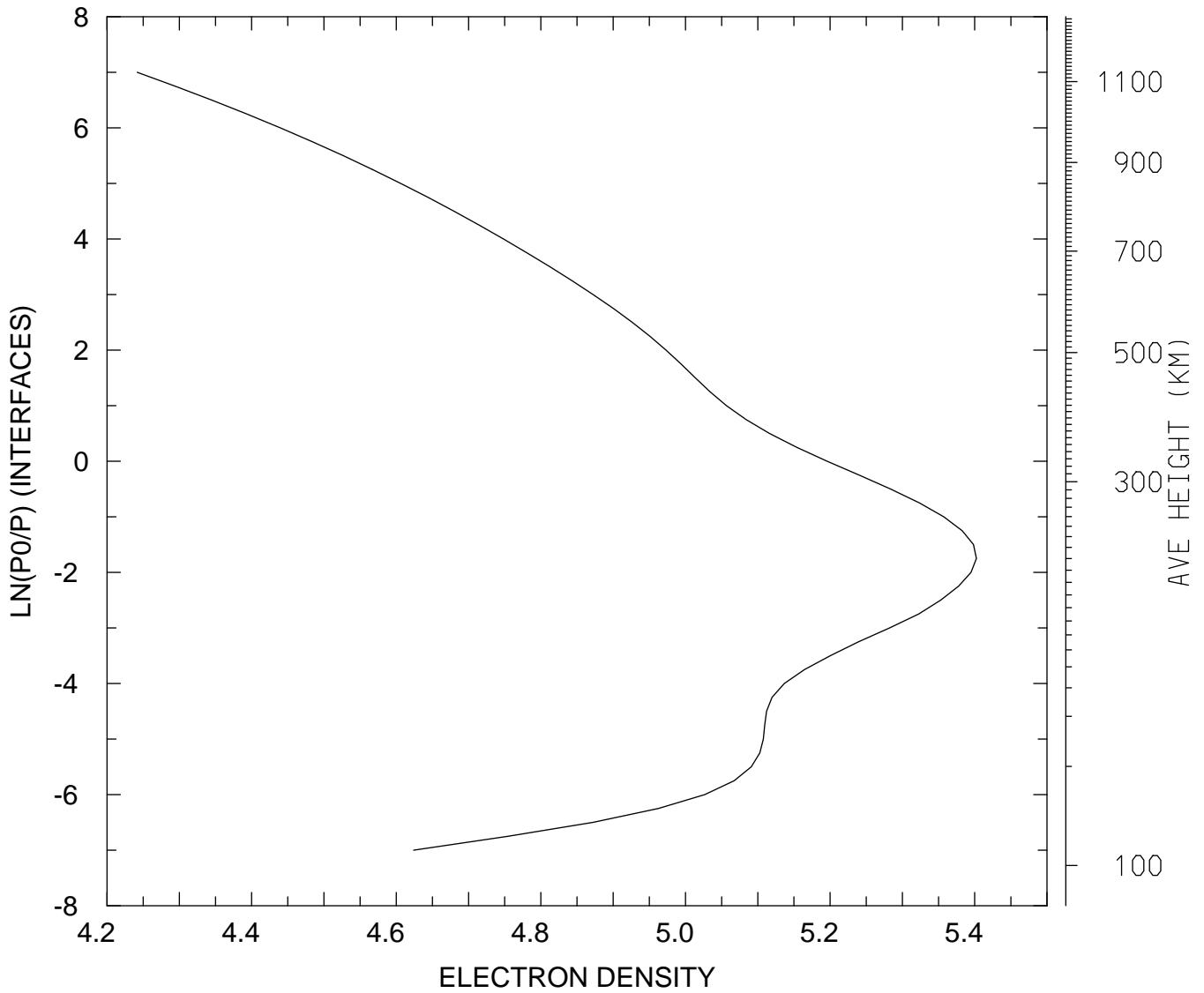
MIN,MAX= 1.9949E+04 1.3232E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



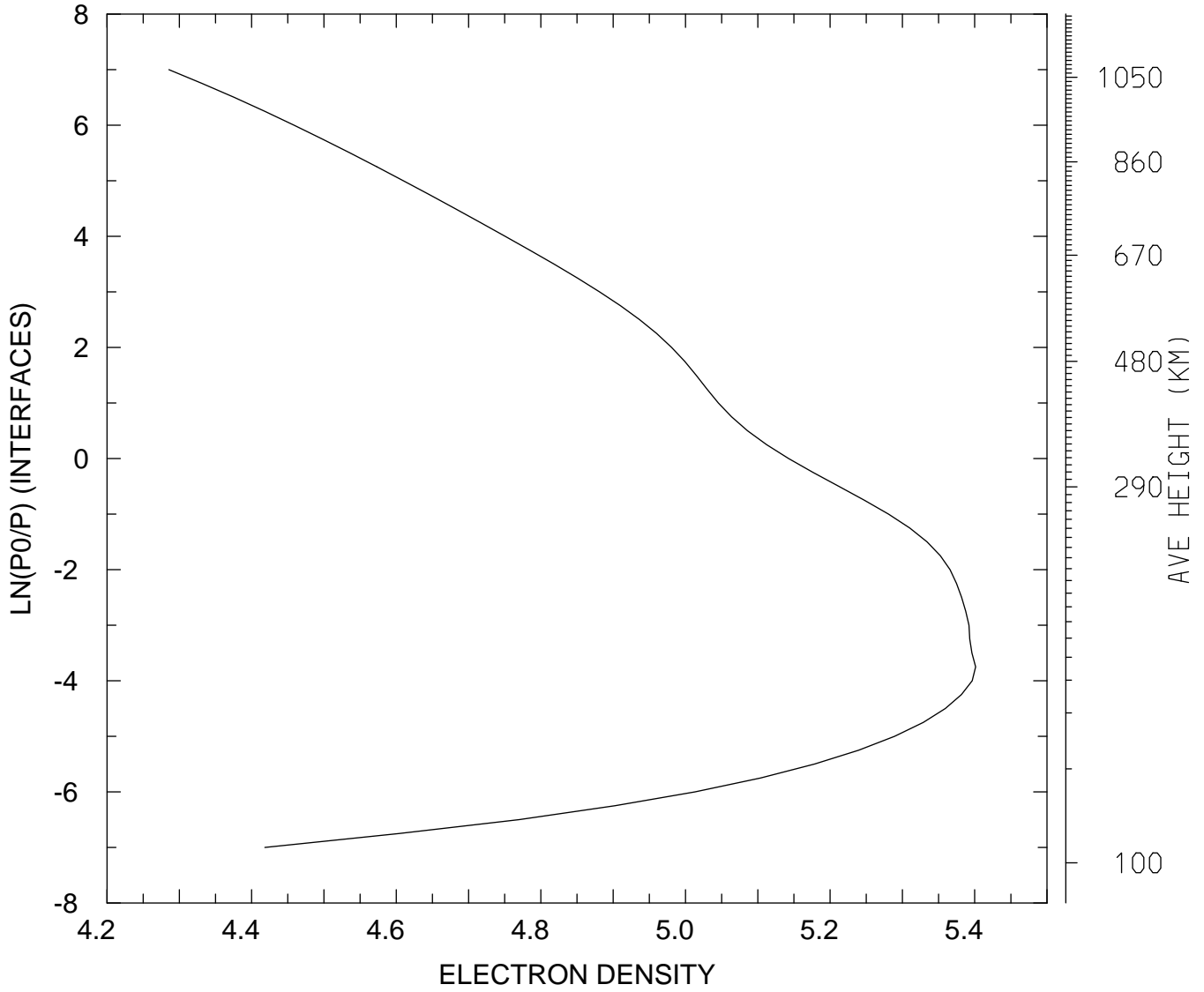
MIN,MAX= 1.7312E+04 4.4780E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



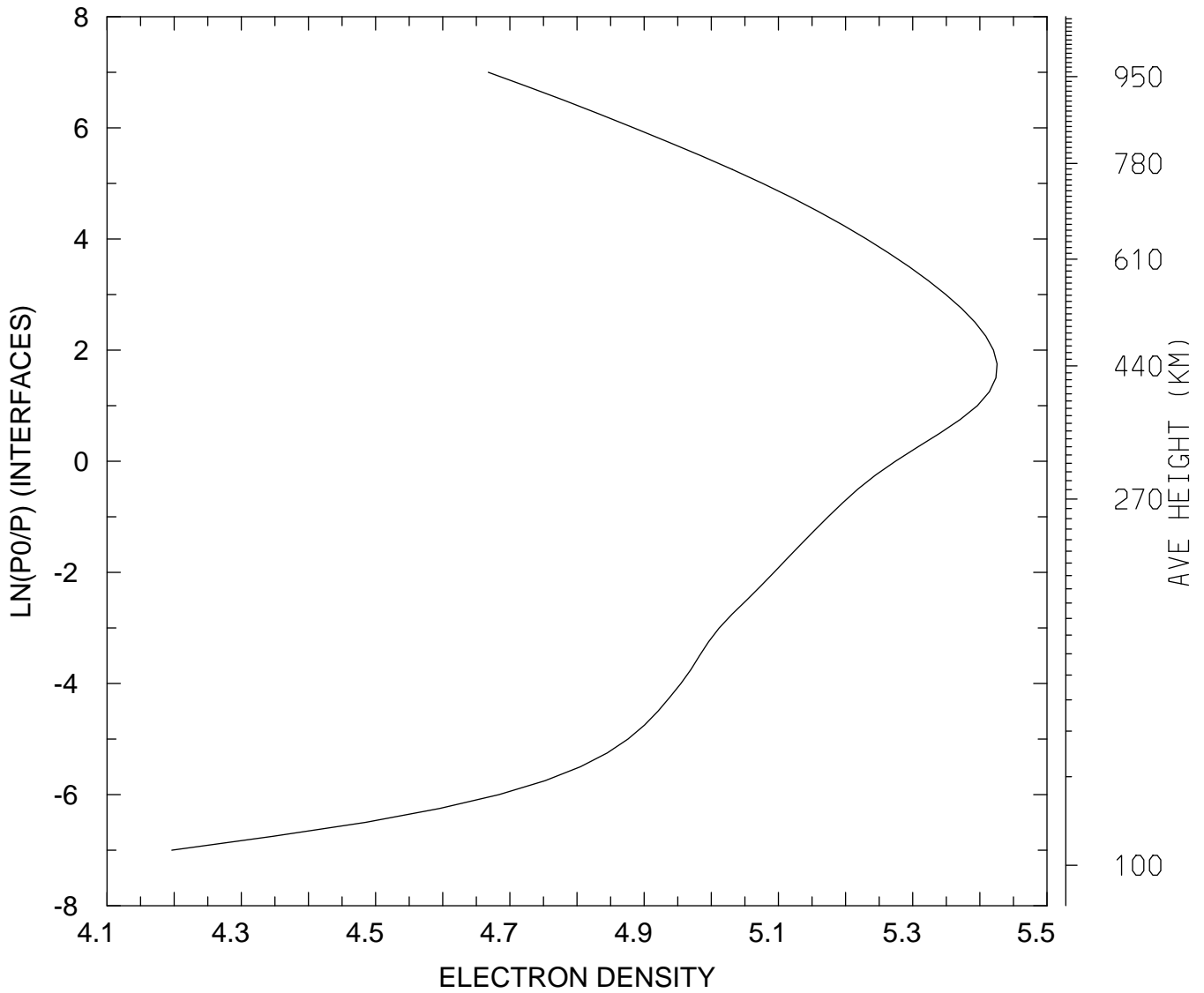
MIN,MAX= 1.7451E+04 2.5259E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



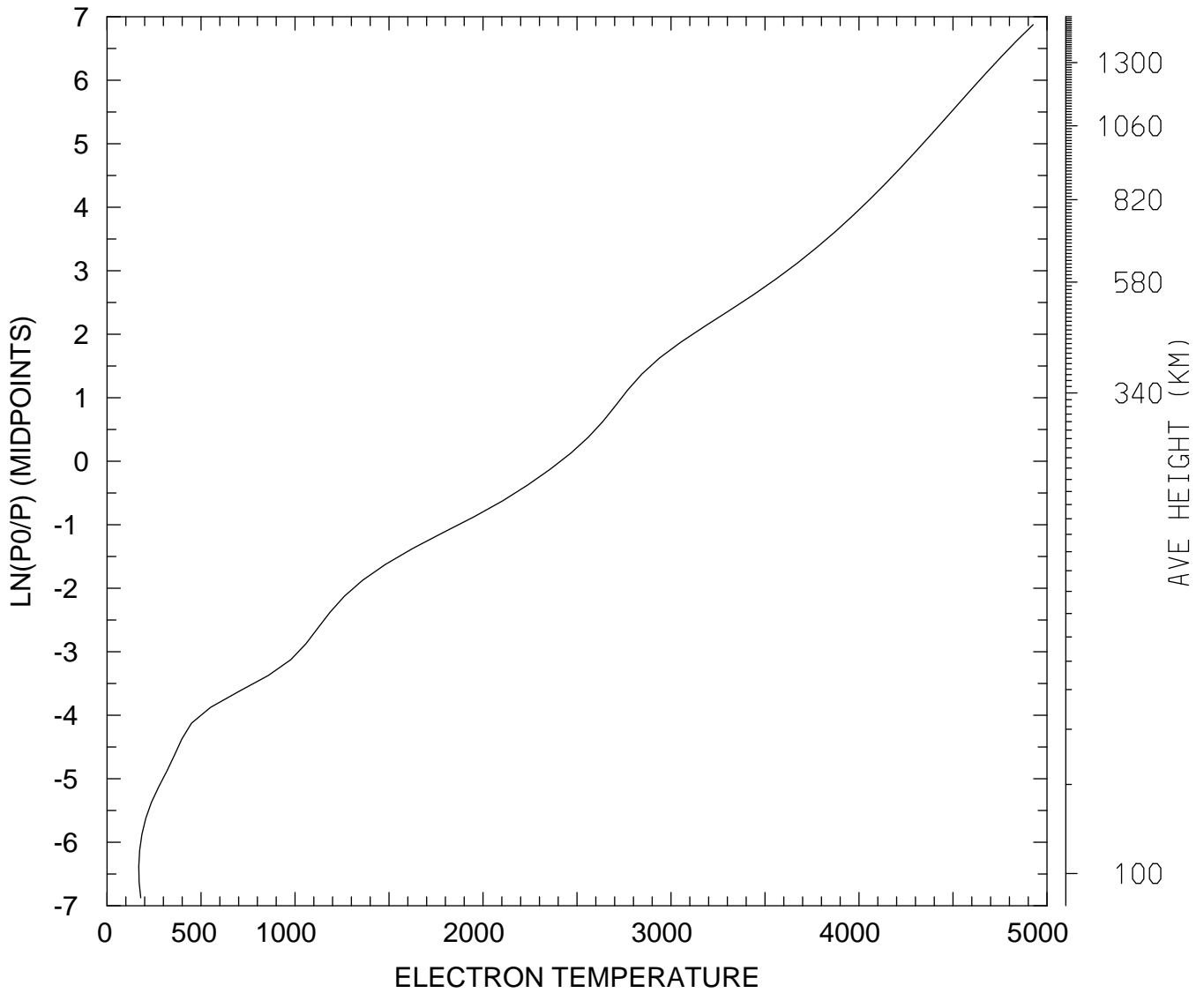
MIN,MAX= 1.9302E+04 2.5194E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



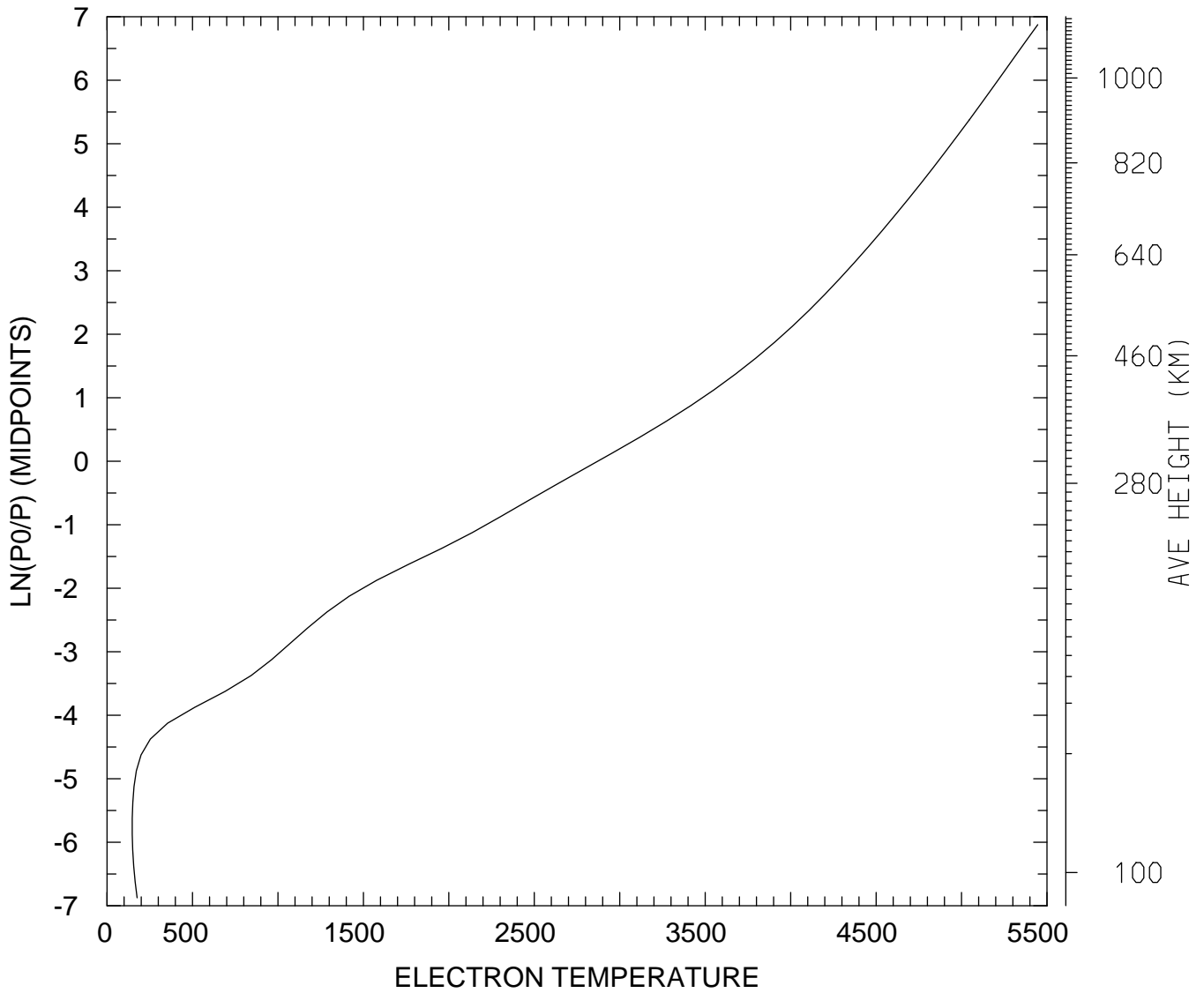
MIN,MAX= 1.5724E+04 2.6644E+05
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



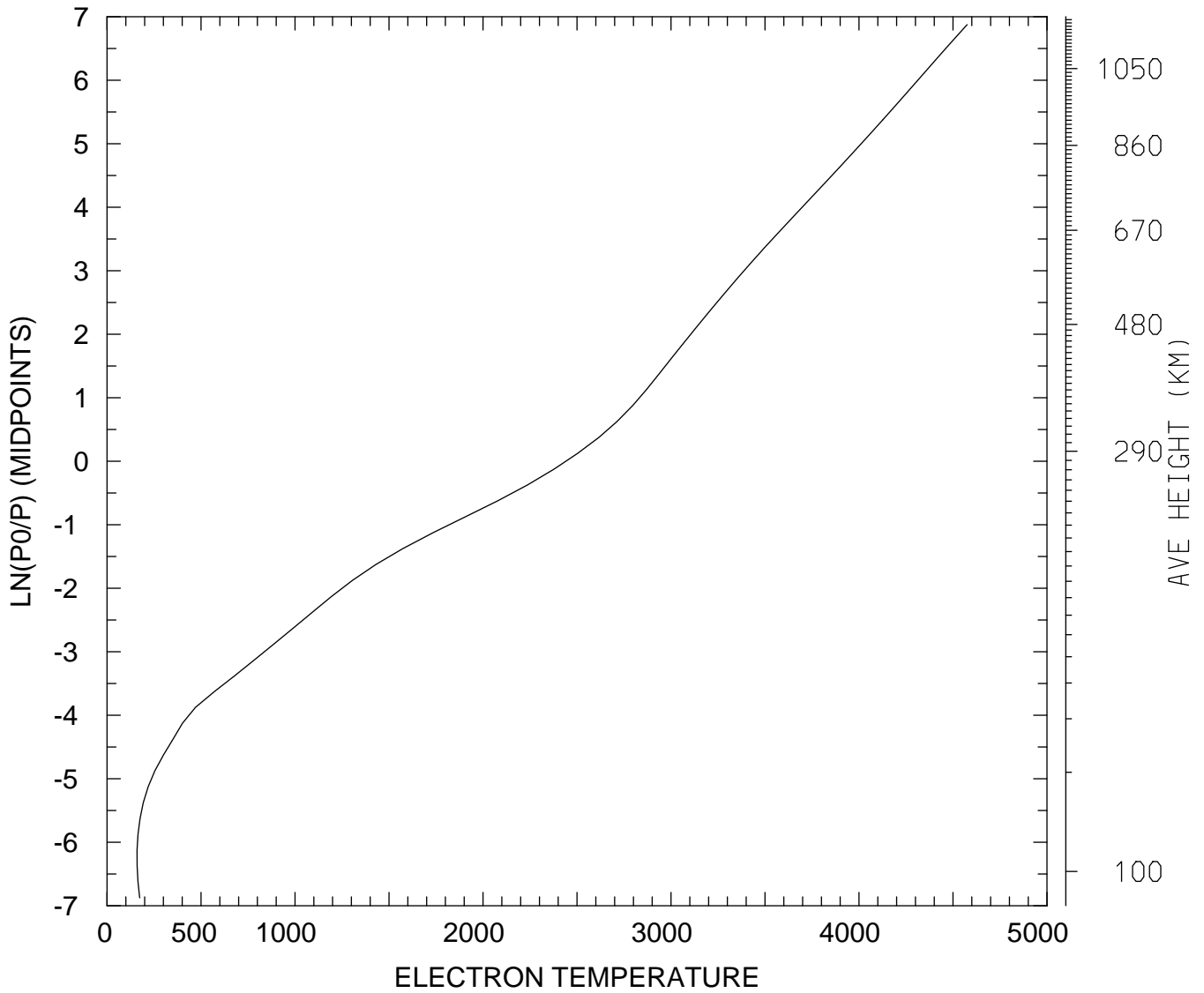
MIN,MAX= 1.6891E+02 4.9261E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



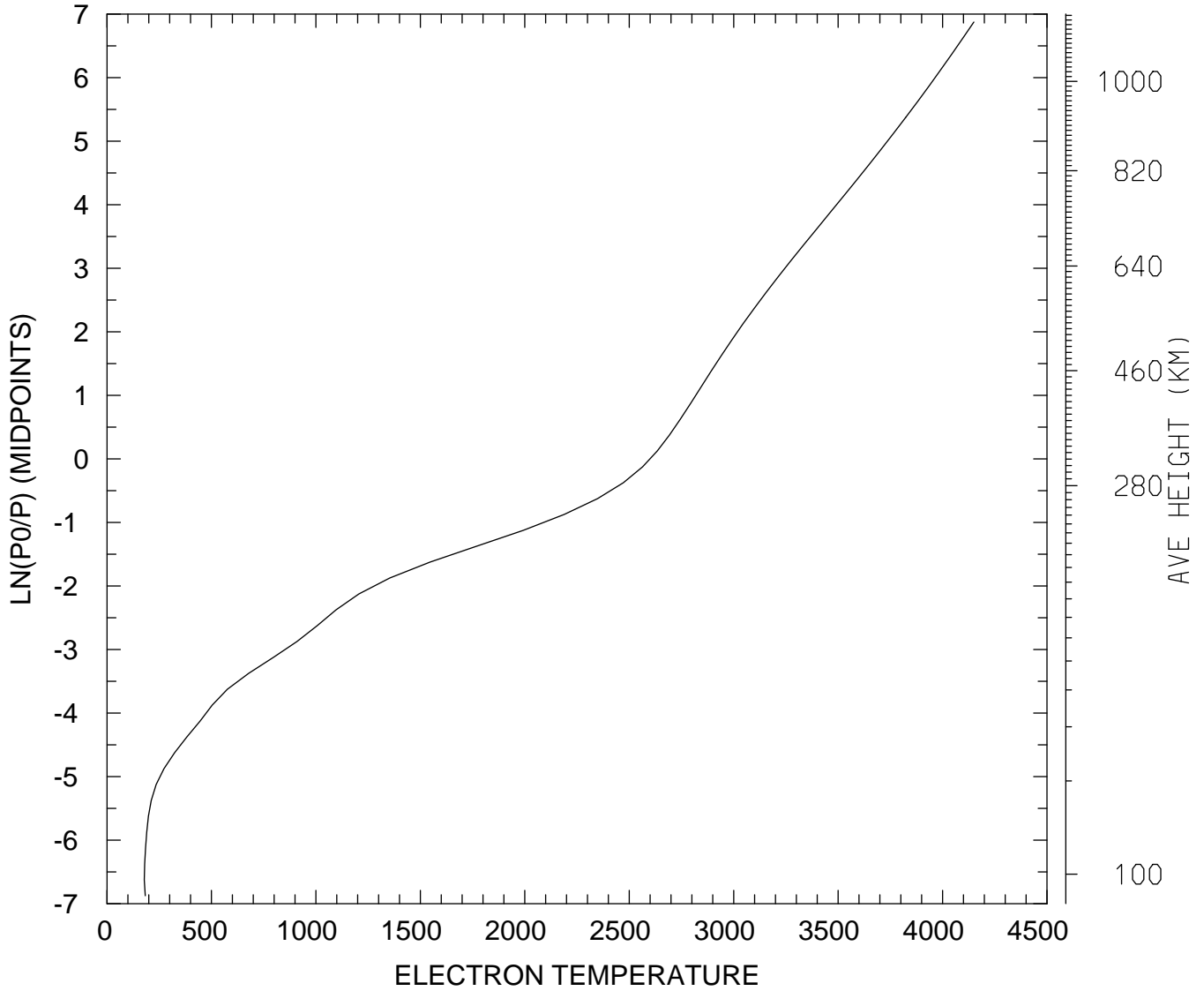
MIN,MAX= 1.4750E+02 5.4457E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



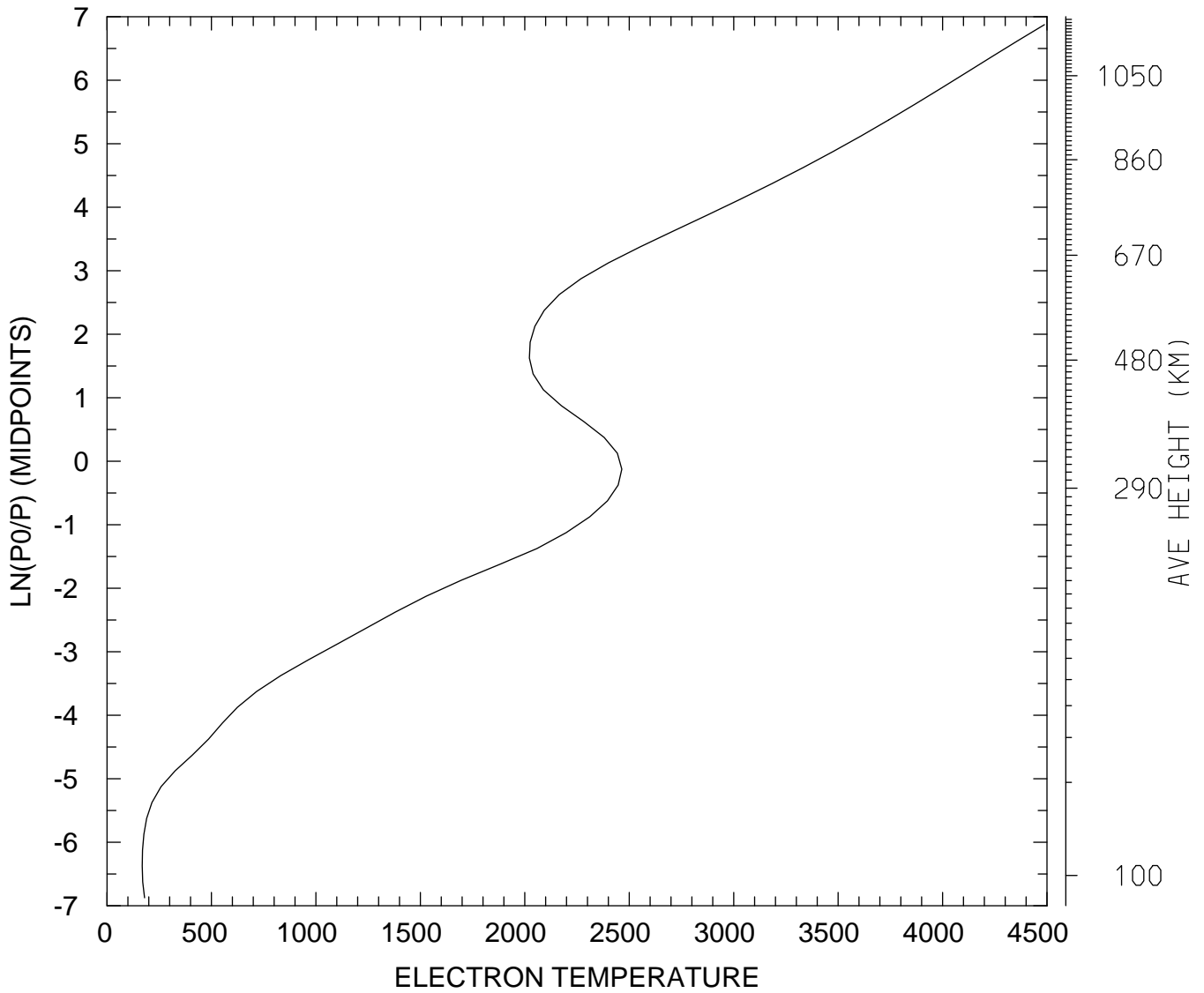
MIN,MAX= 1.5988E+02 4.5747E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



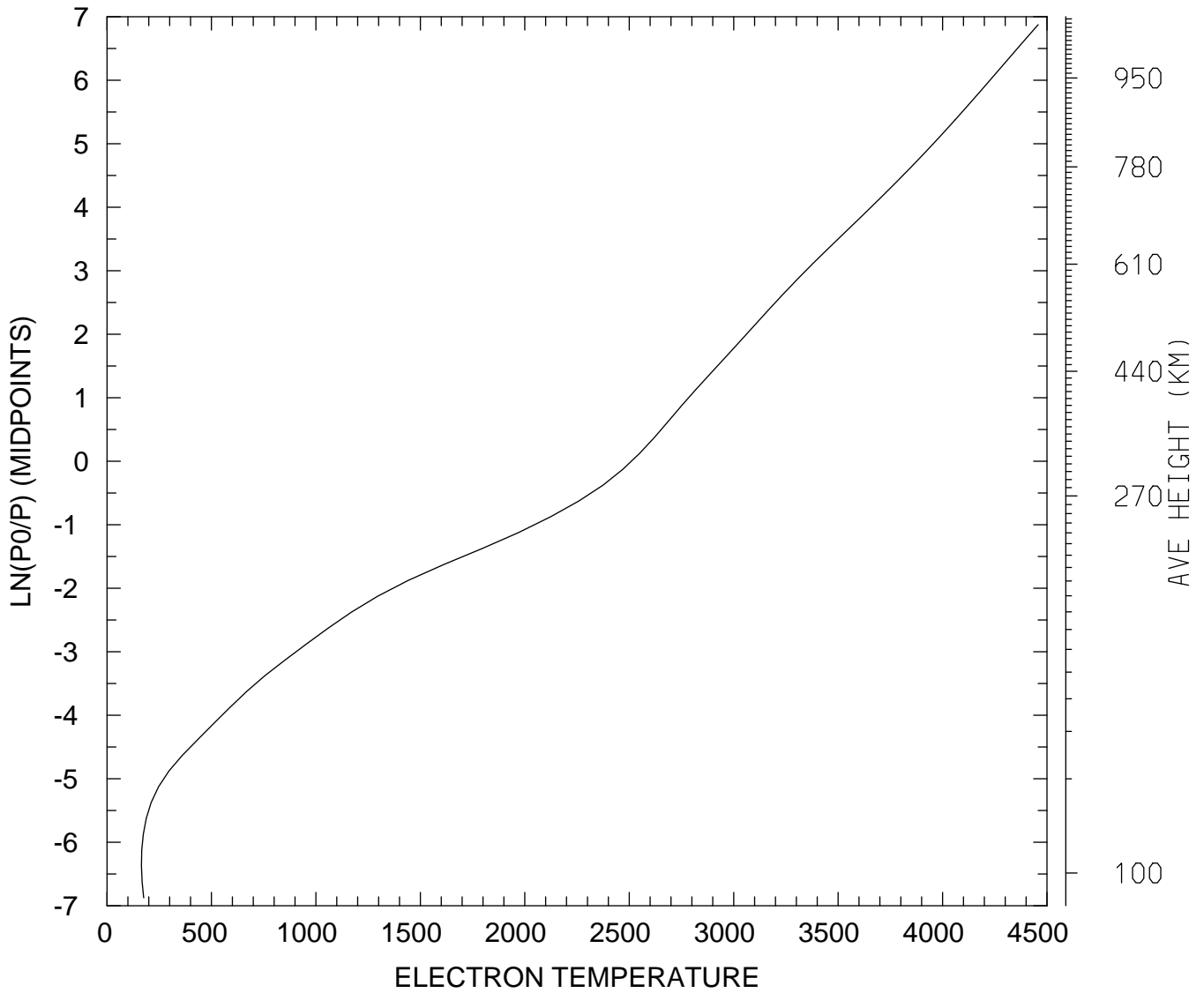
MIN,MAX= 1.7843E+02 4.1500E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



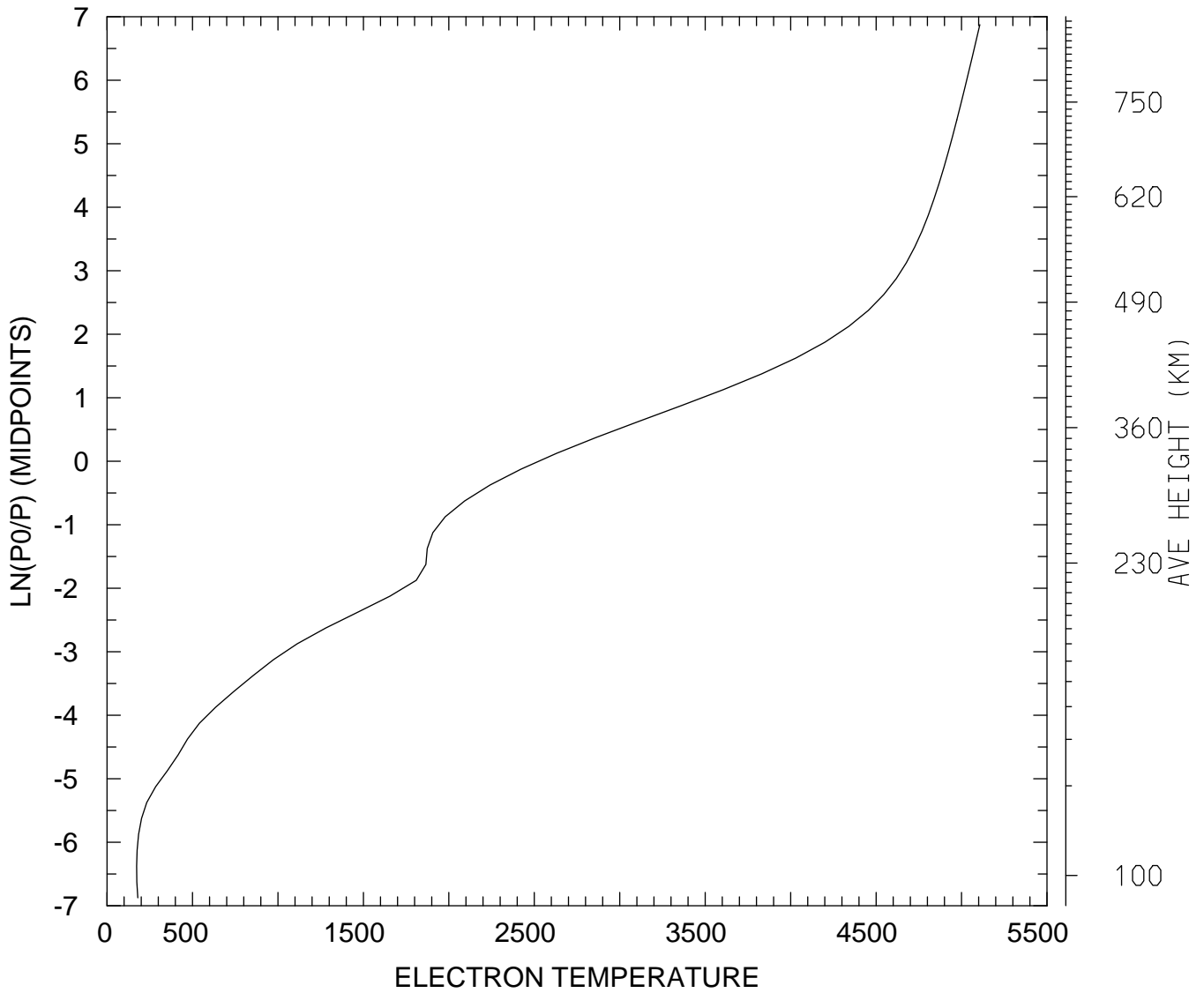
MIN,MAX= 1.6852E+02 4.4876E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



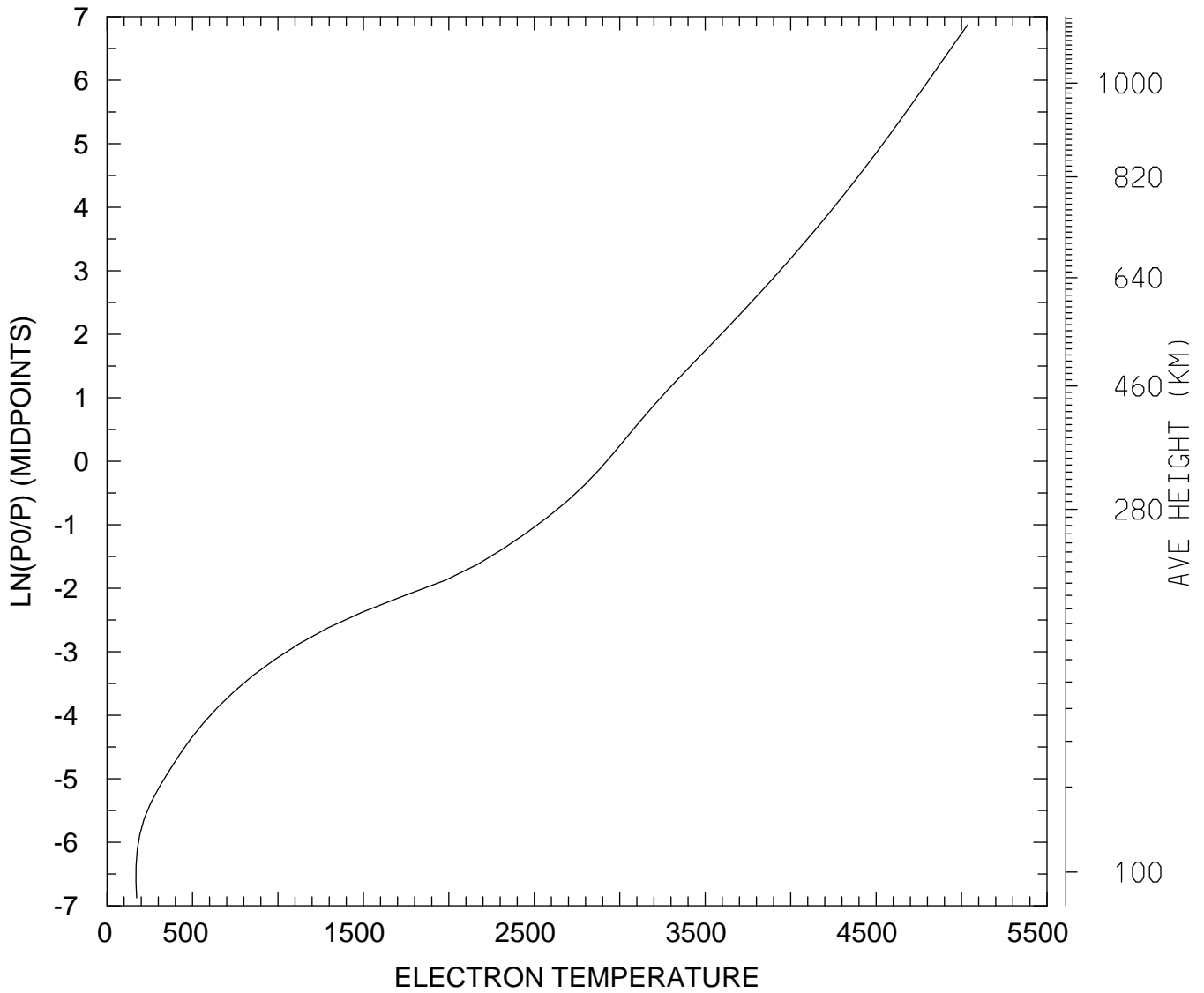
MIN,MAX= 1.6481E+02 4.4576E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



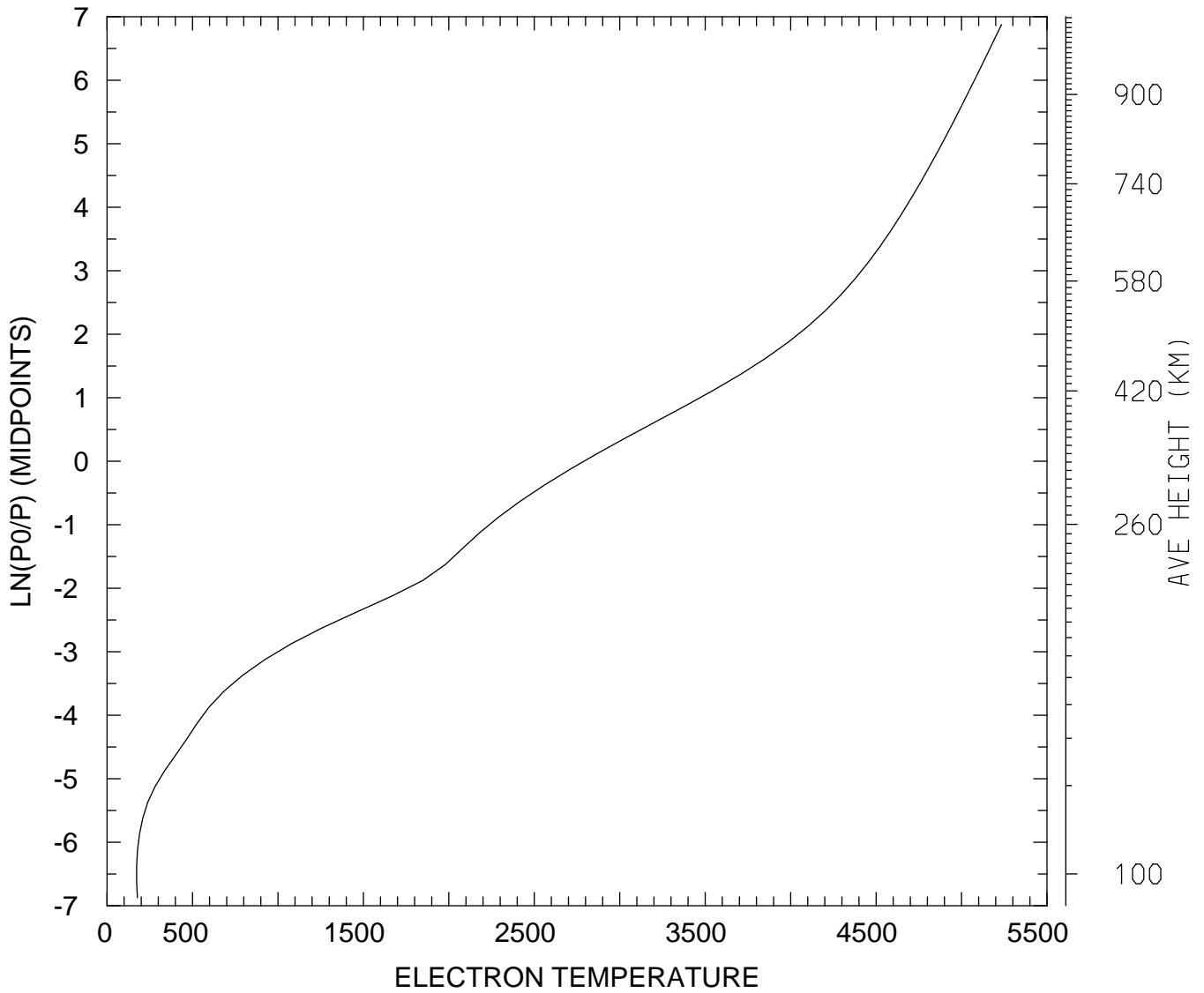
MIN,MAX= 1.7304E+02 5.1068E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



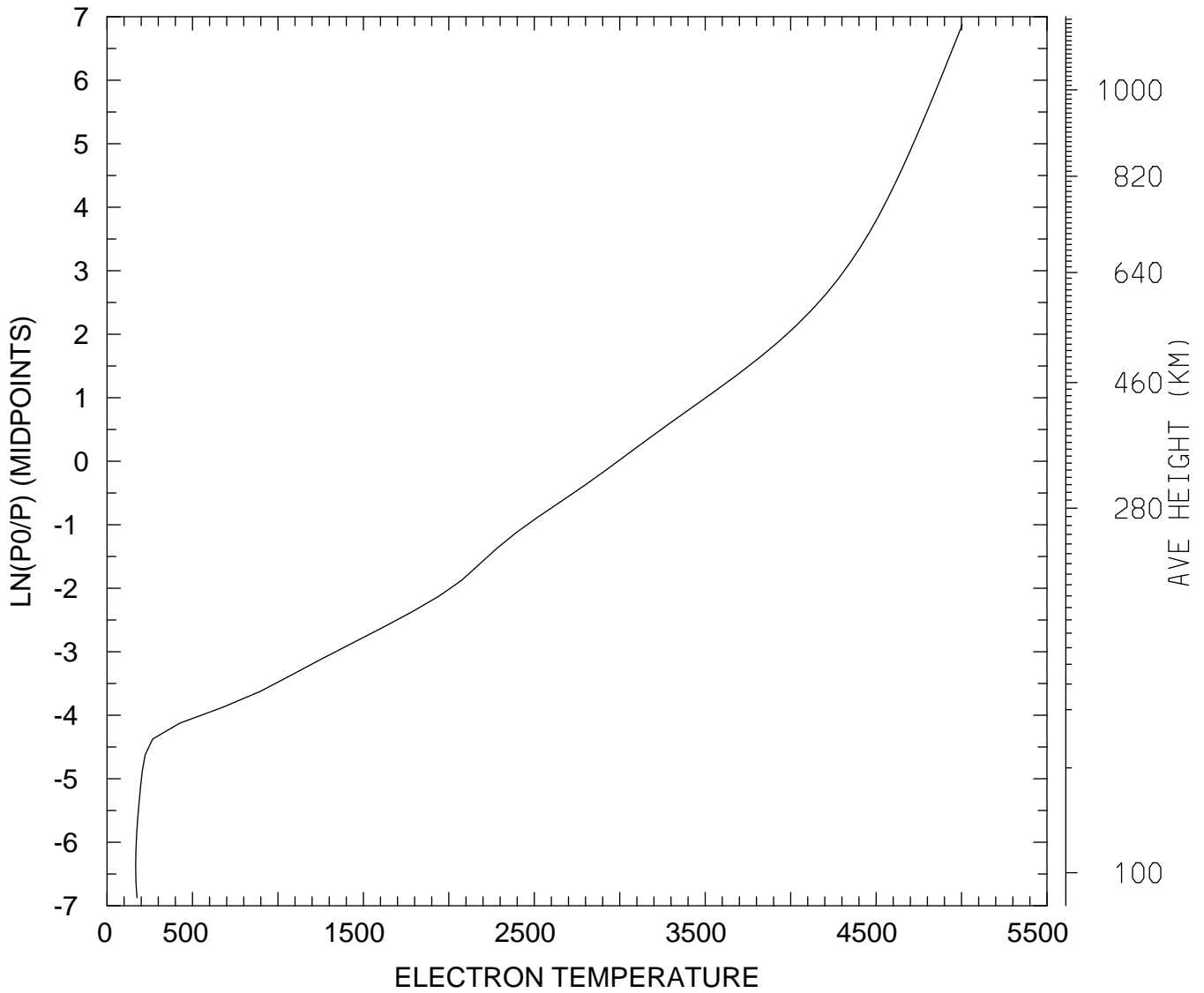
MIN,MAX= 1.6905E+02 5.0364E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



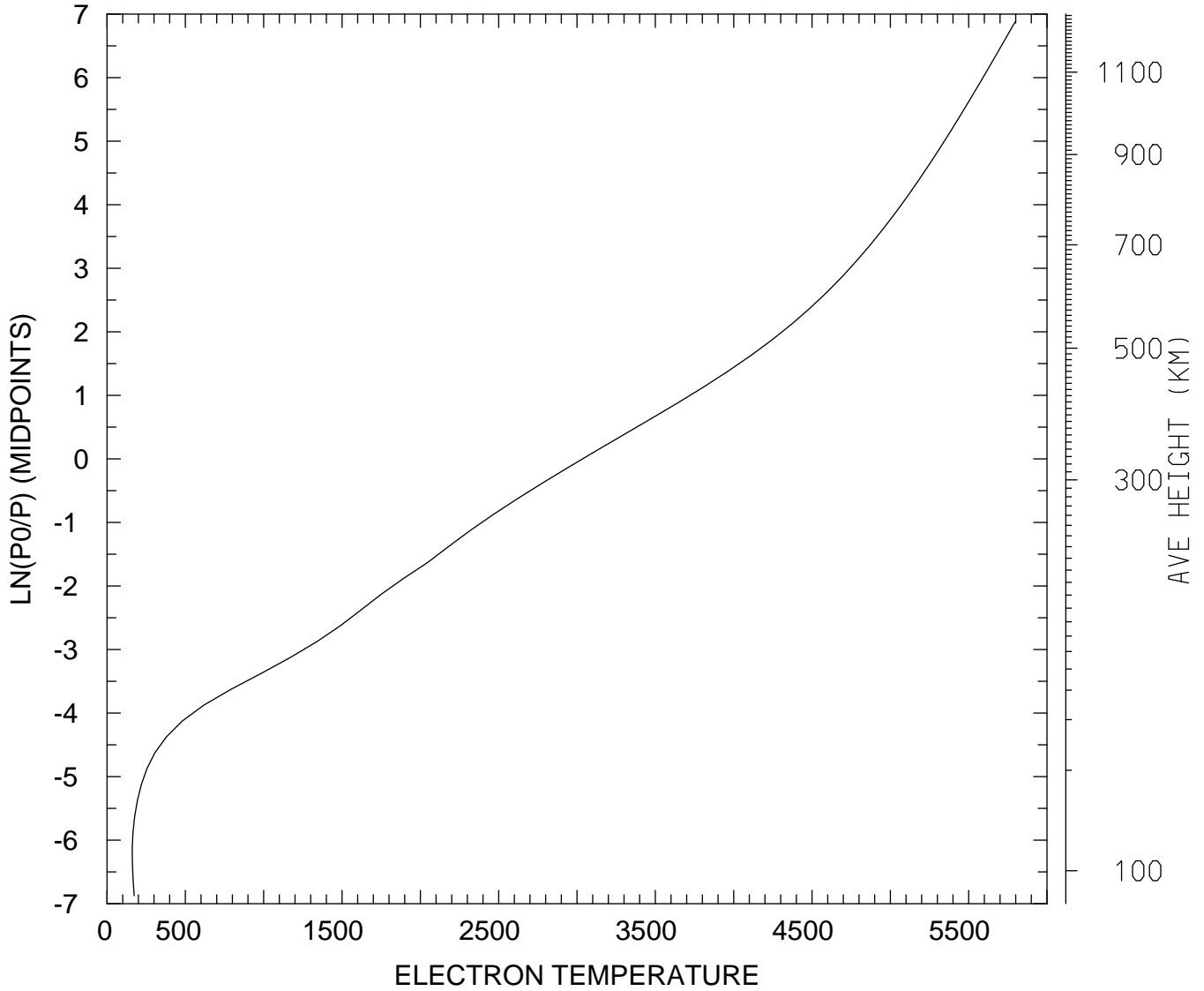
MIN,MAX= 1.7306E+02 5.2339E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



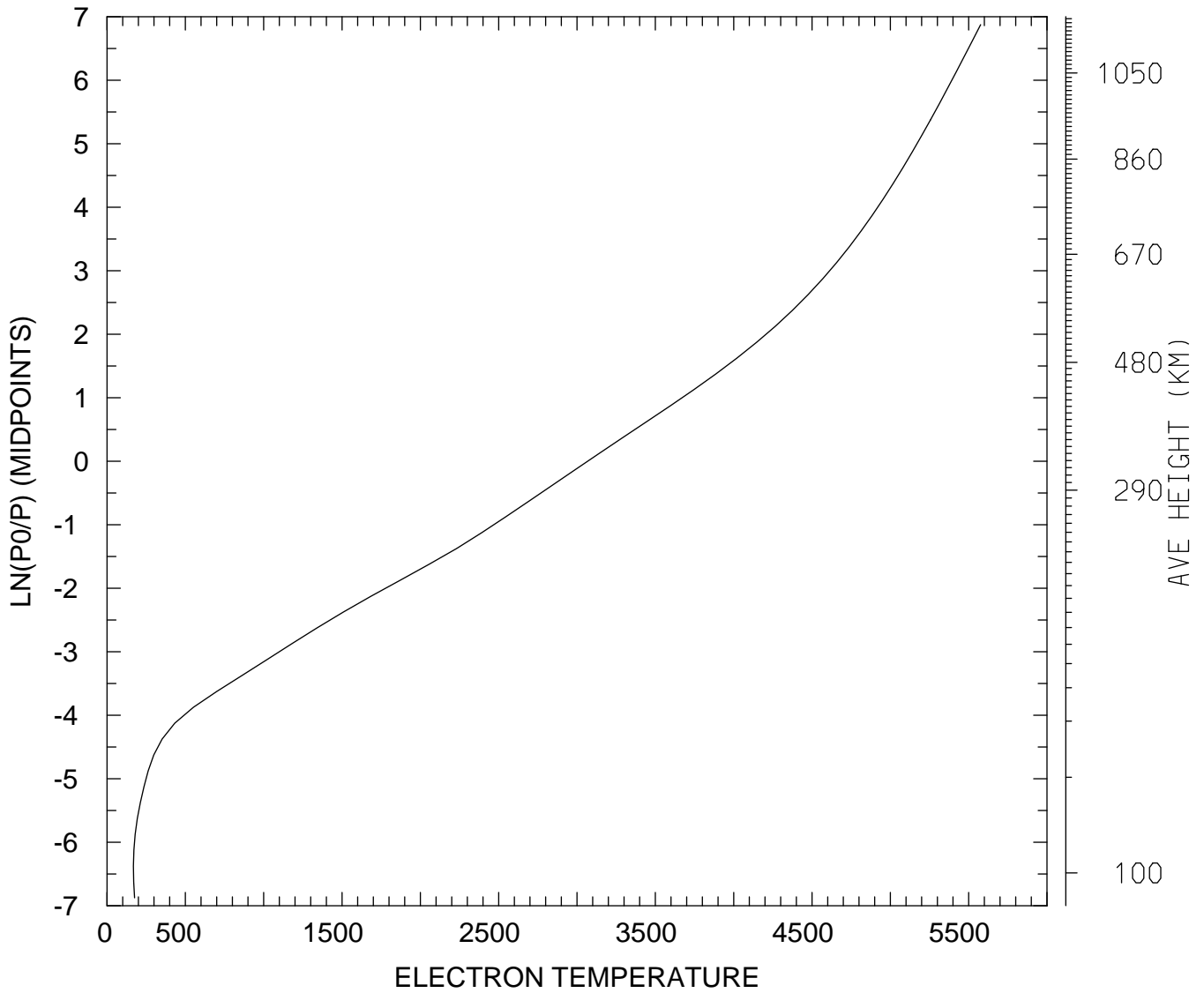
MIN,MAX= 1.6757E+02 5.0044E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



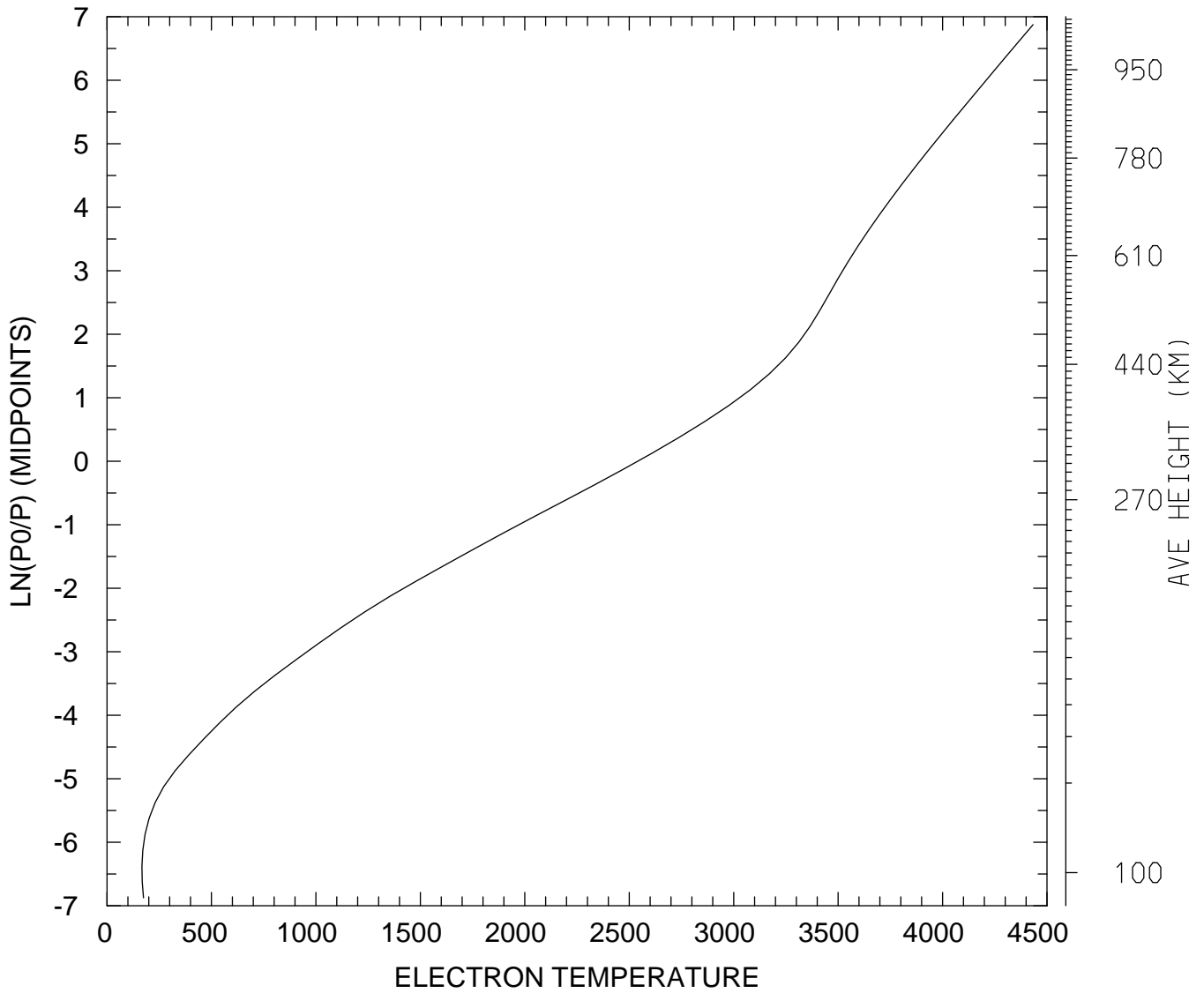
MIN,MAX= 1.6114E+02 5.7959E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



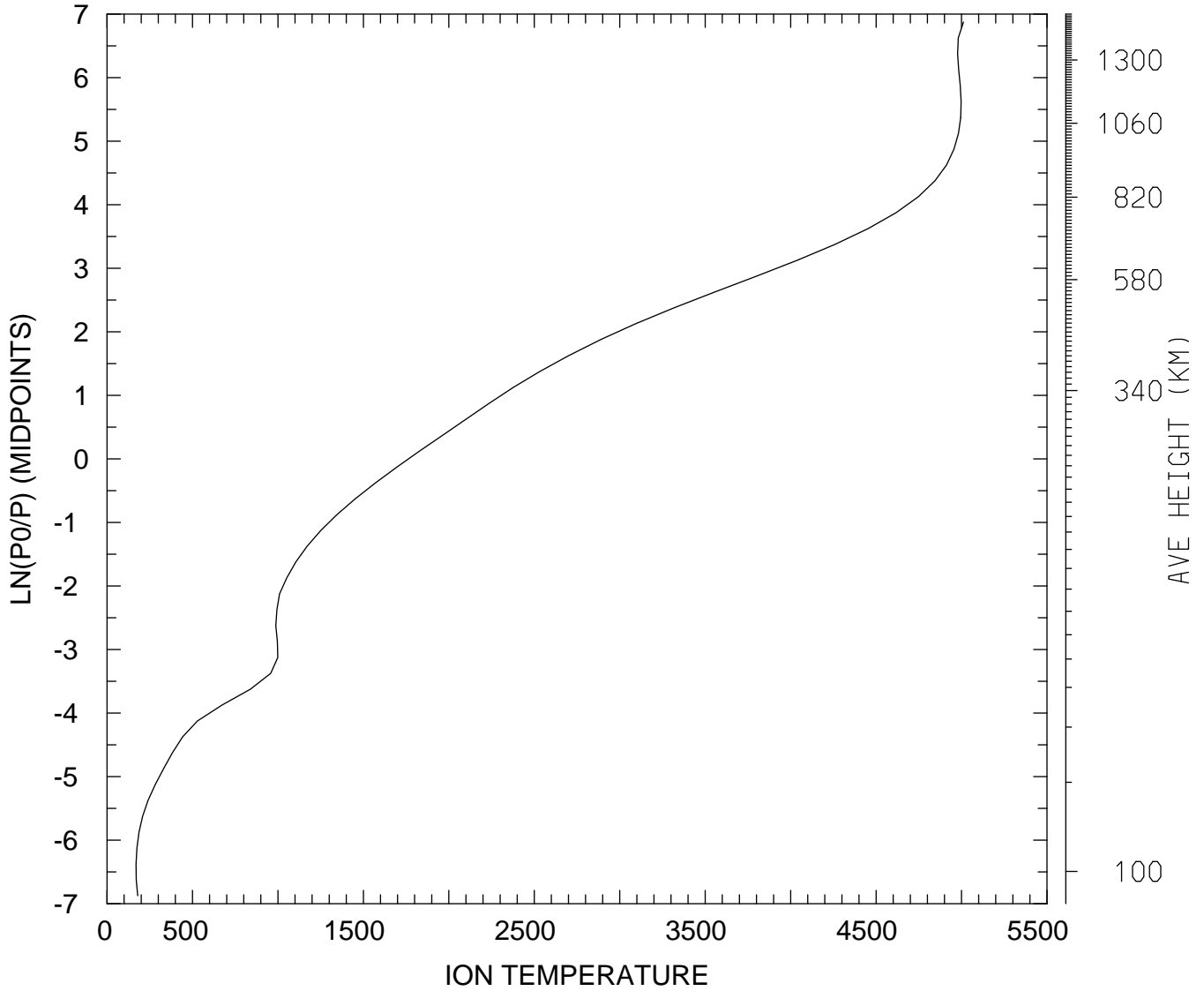
MIN,MAX= 1.6856E+02 5.5762E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



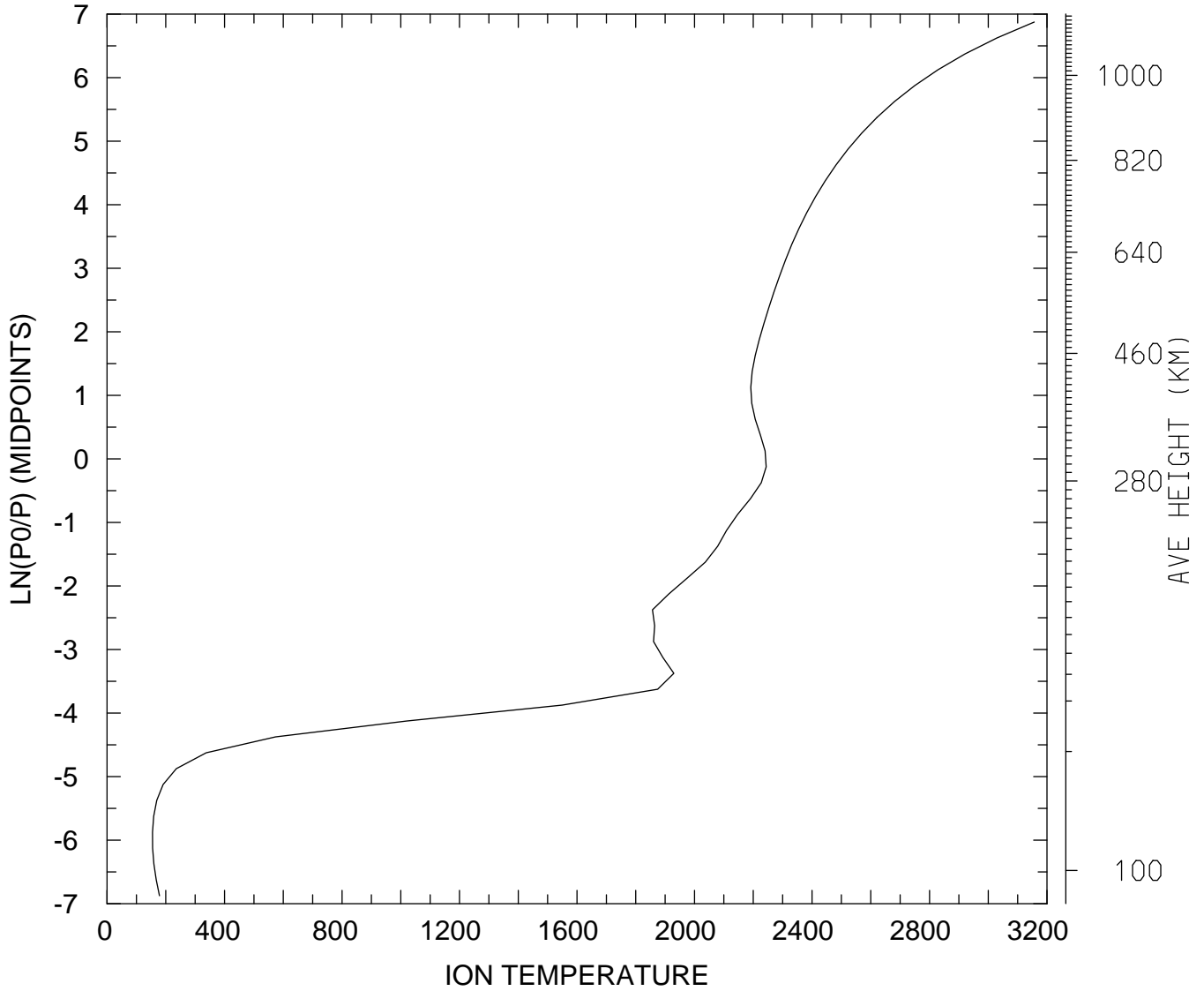
MIN,MAX= 1.6710E+02 4.4334E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



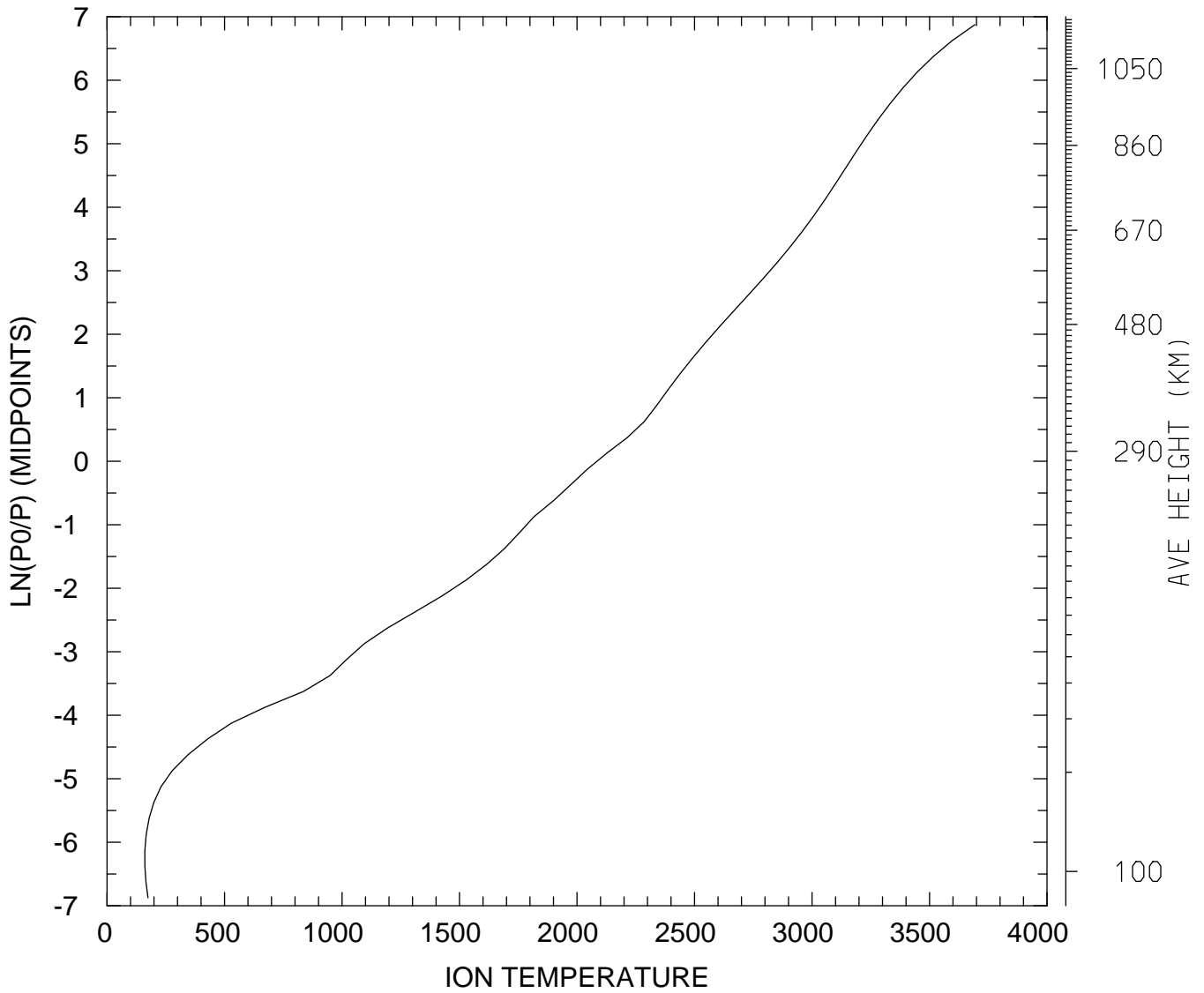
MIN,MAX= 1.6960E+02 5.0112E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



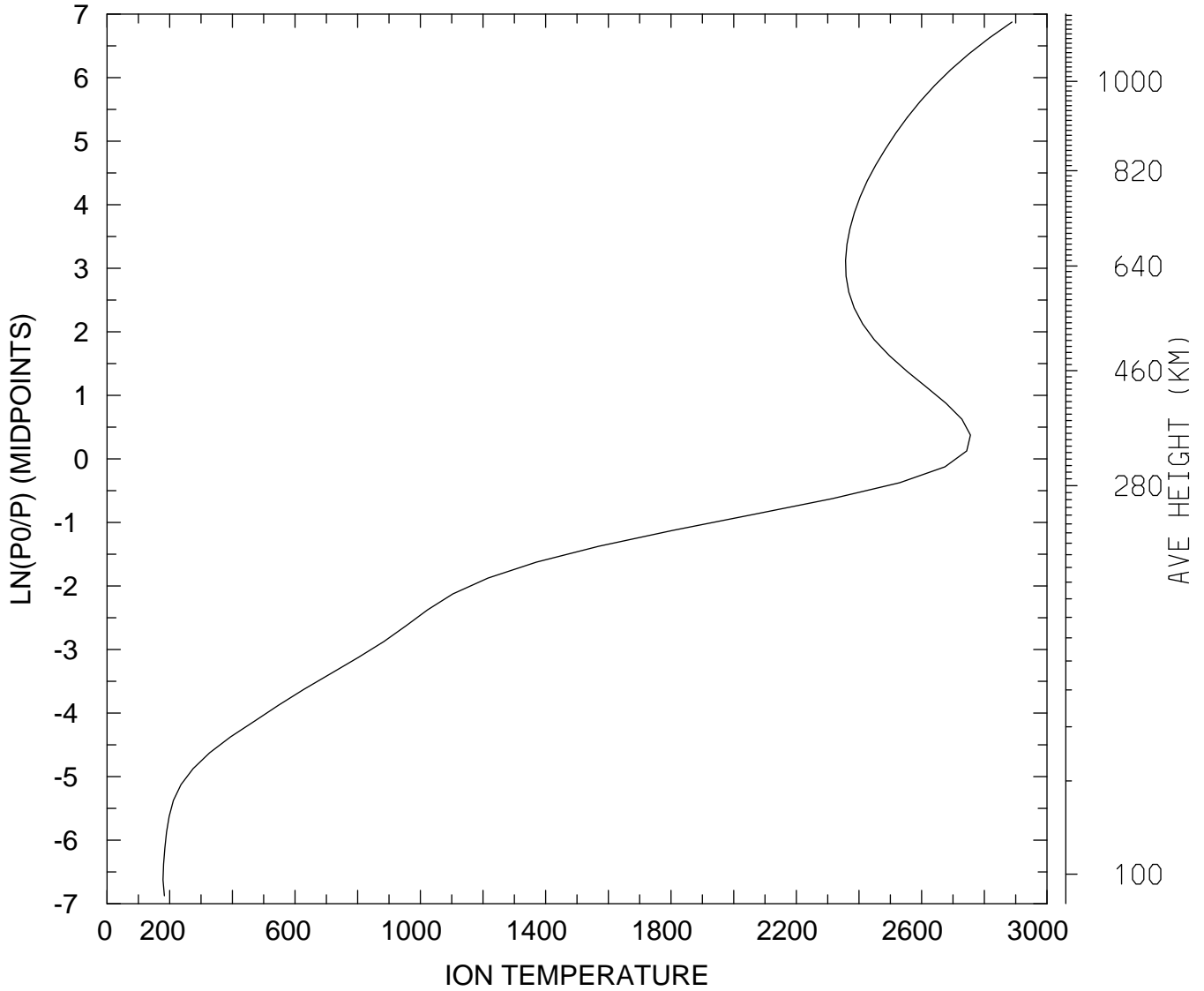
MIN,MAX= 1.5465E+02 3.1567E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



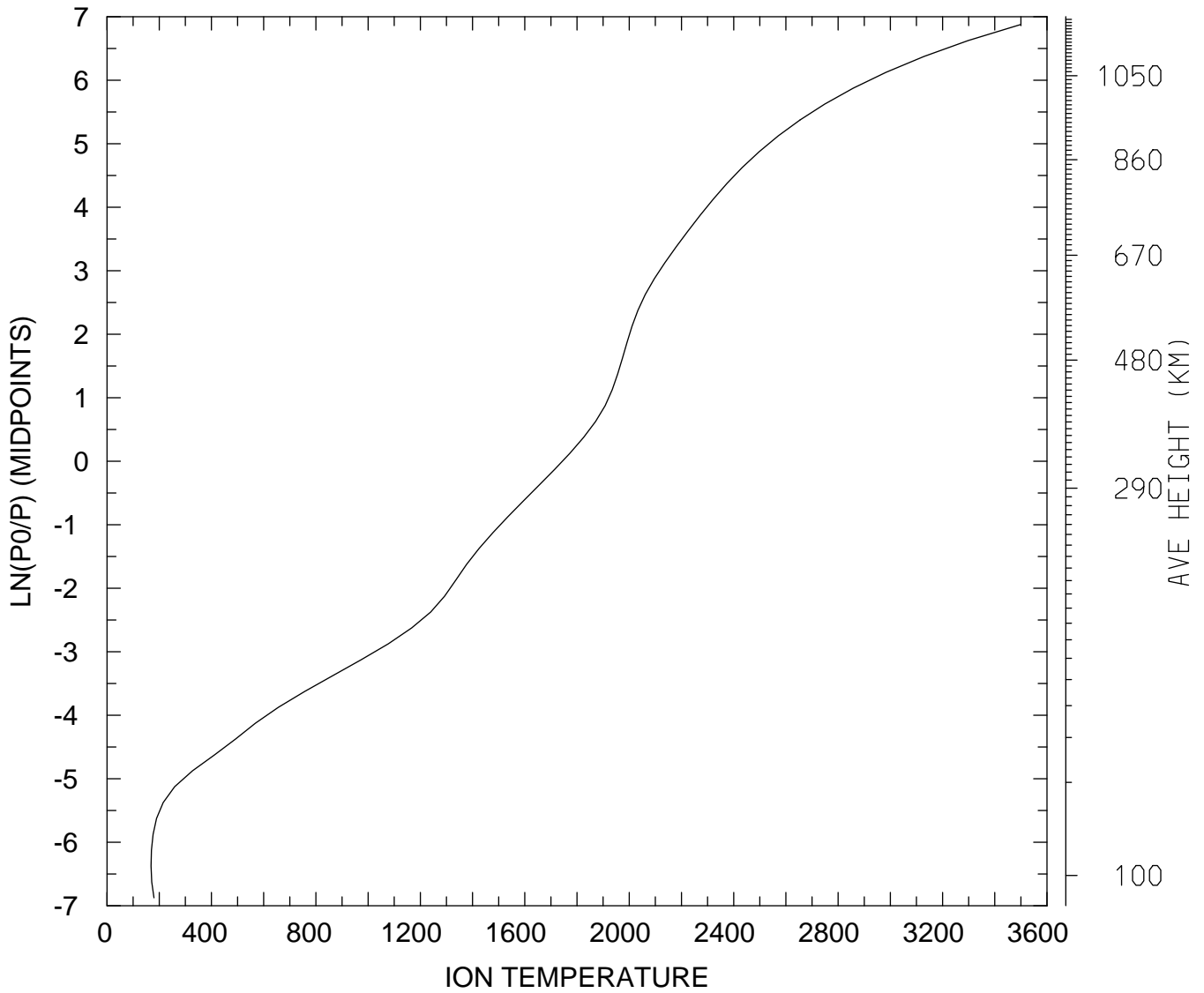
MIN,MAX= 1.6106E+02 3.6934E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



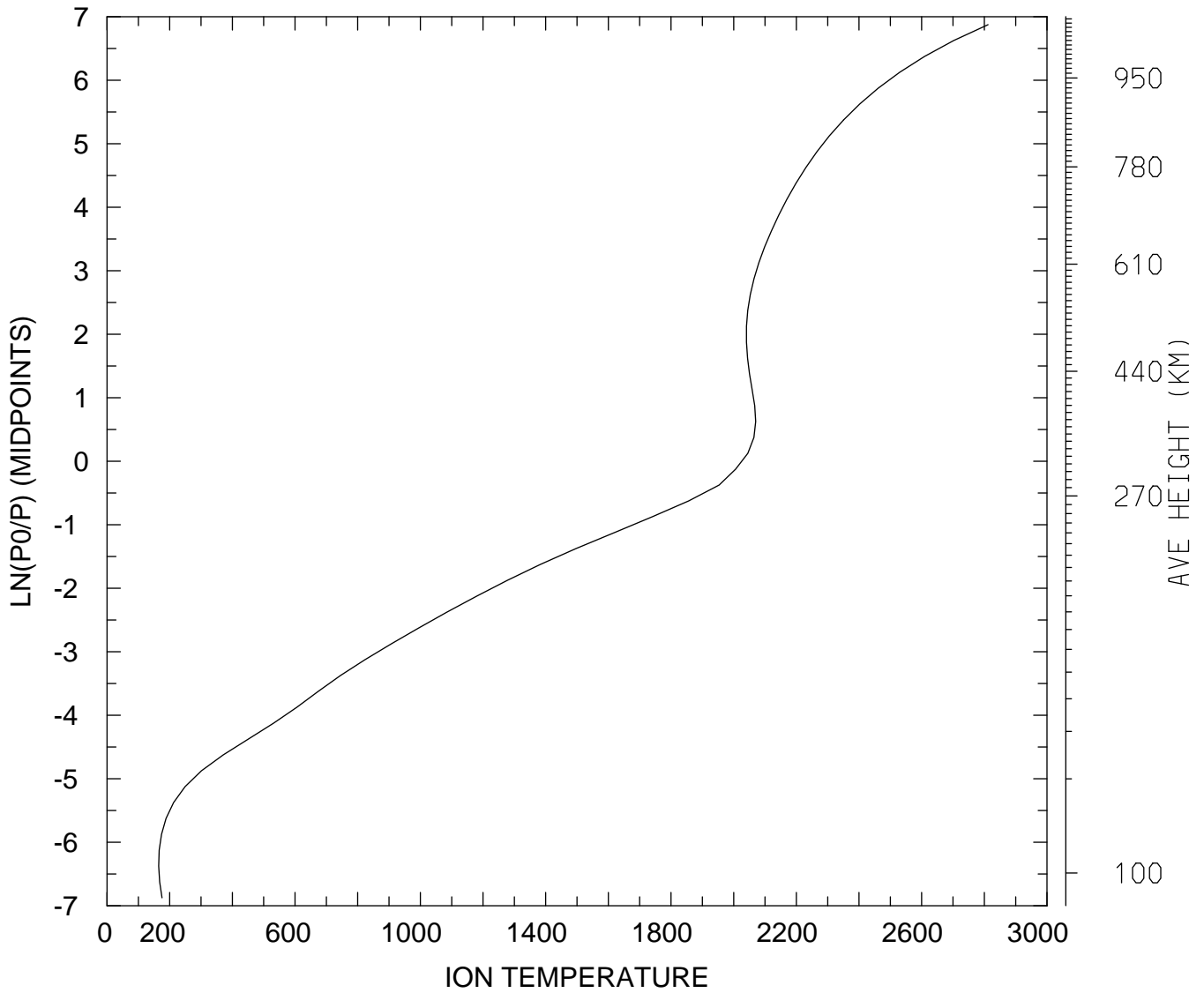
MIN,MAX= 1.7857E+02 2.8883E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



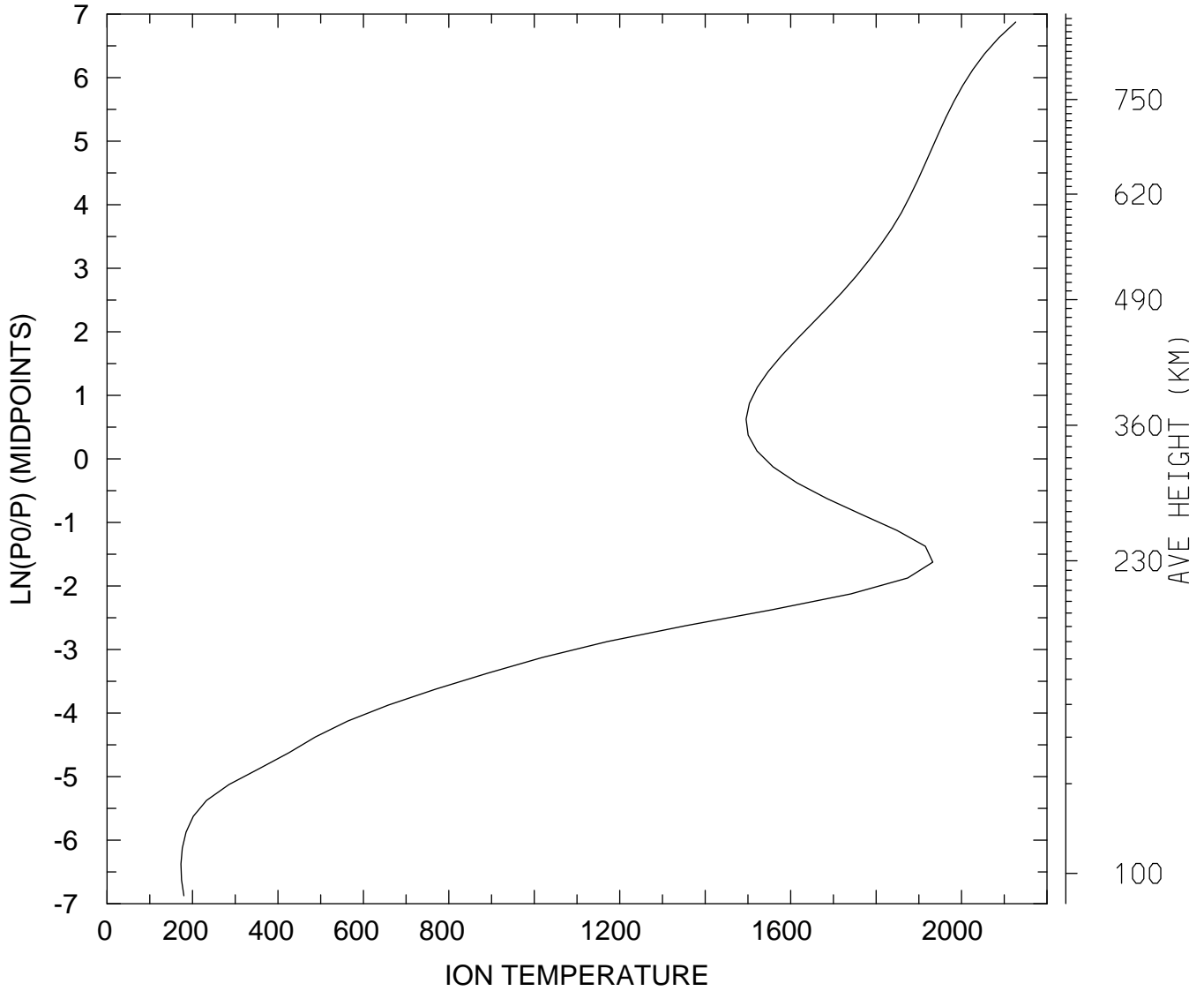
MIN,MAX= 1.6856E+02 3.4973E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



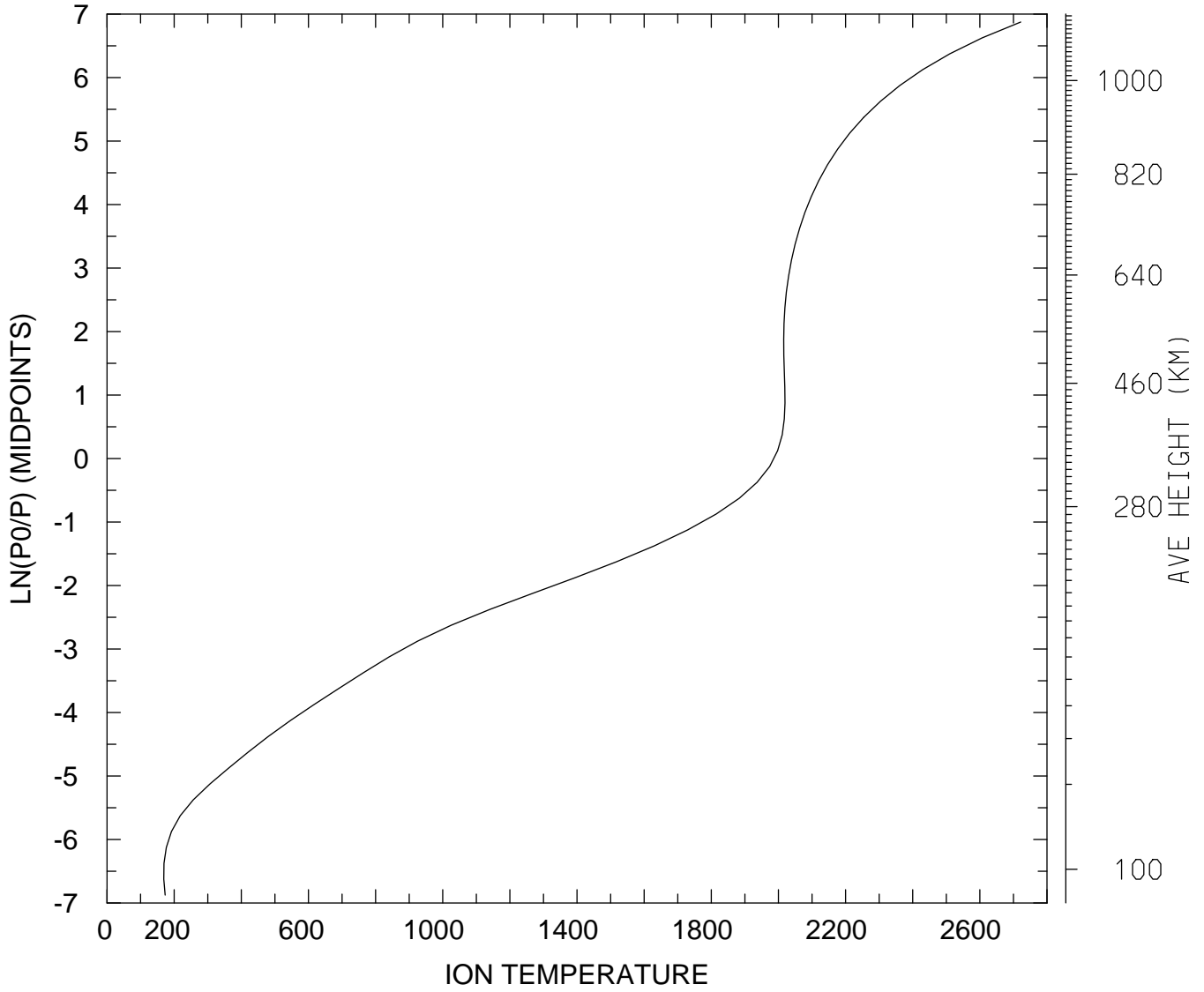
MIN,MAX= 1.6498E+02 2.8120E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



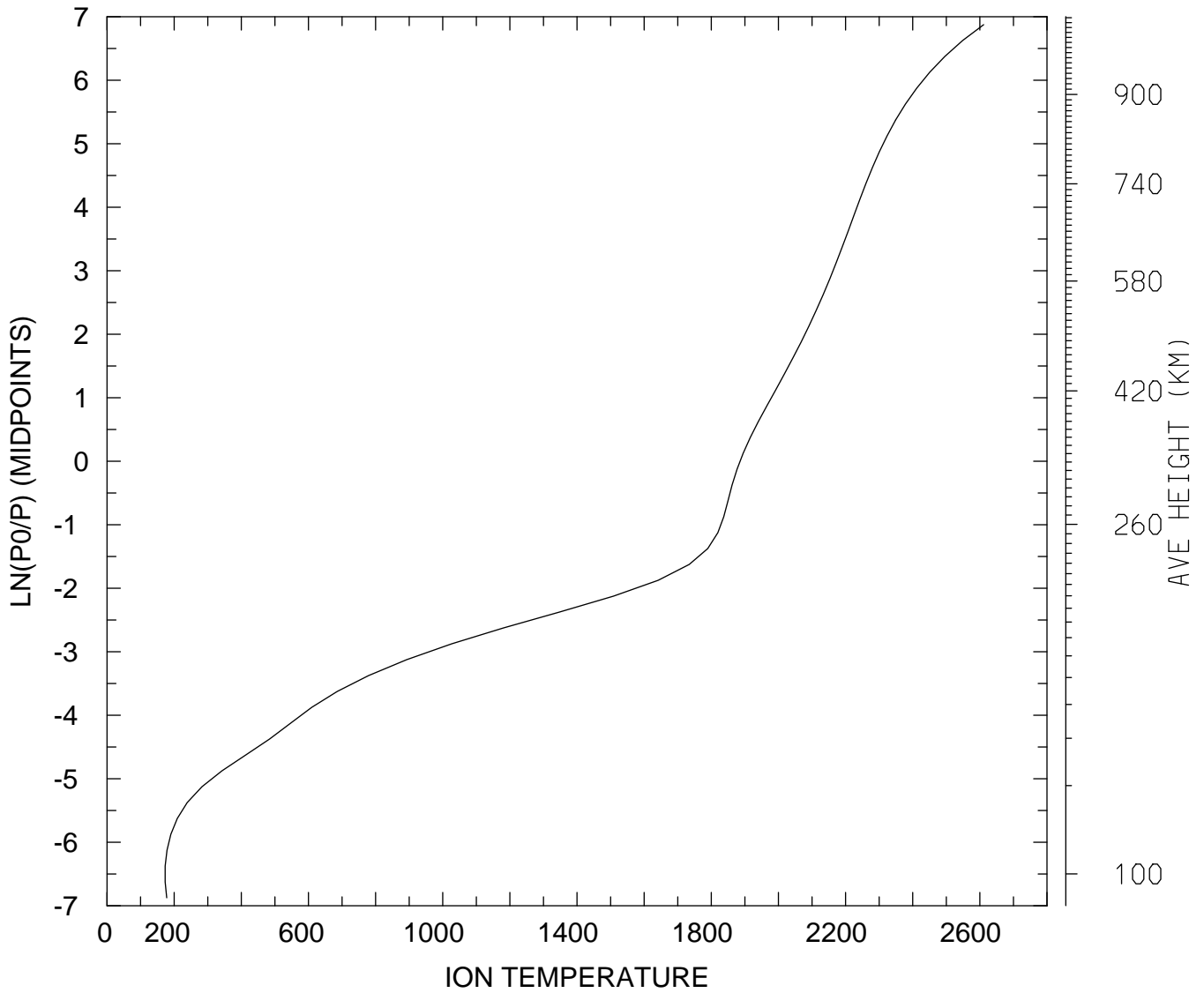
MIN,MAX= 1.7304E+02 2.1267E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



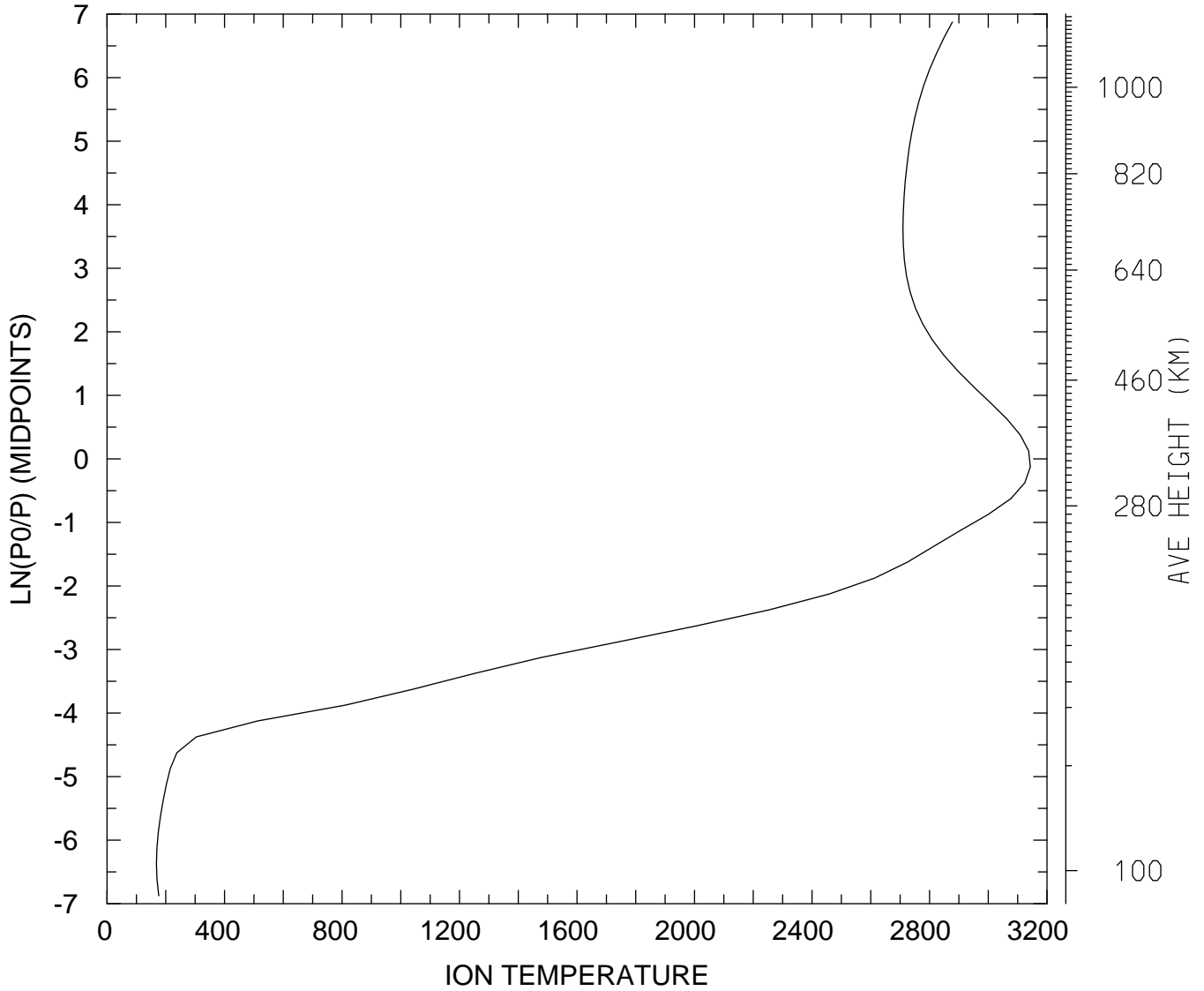
MIN,MAX= 1.6908E+02 2.7218E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



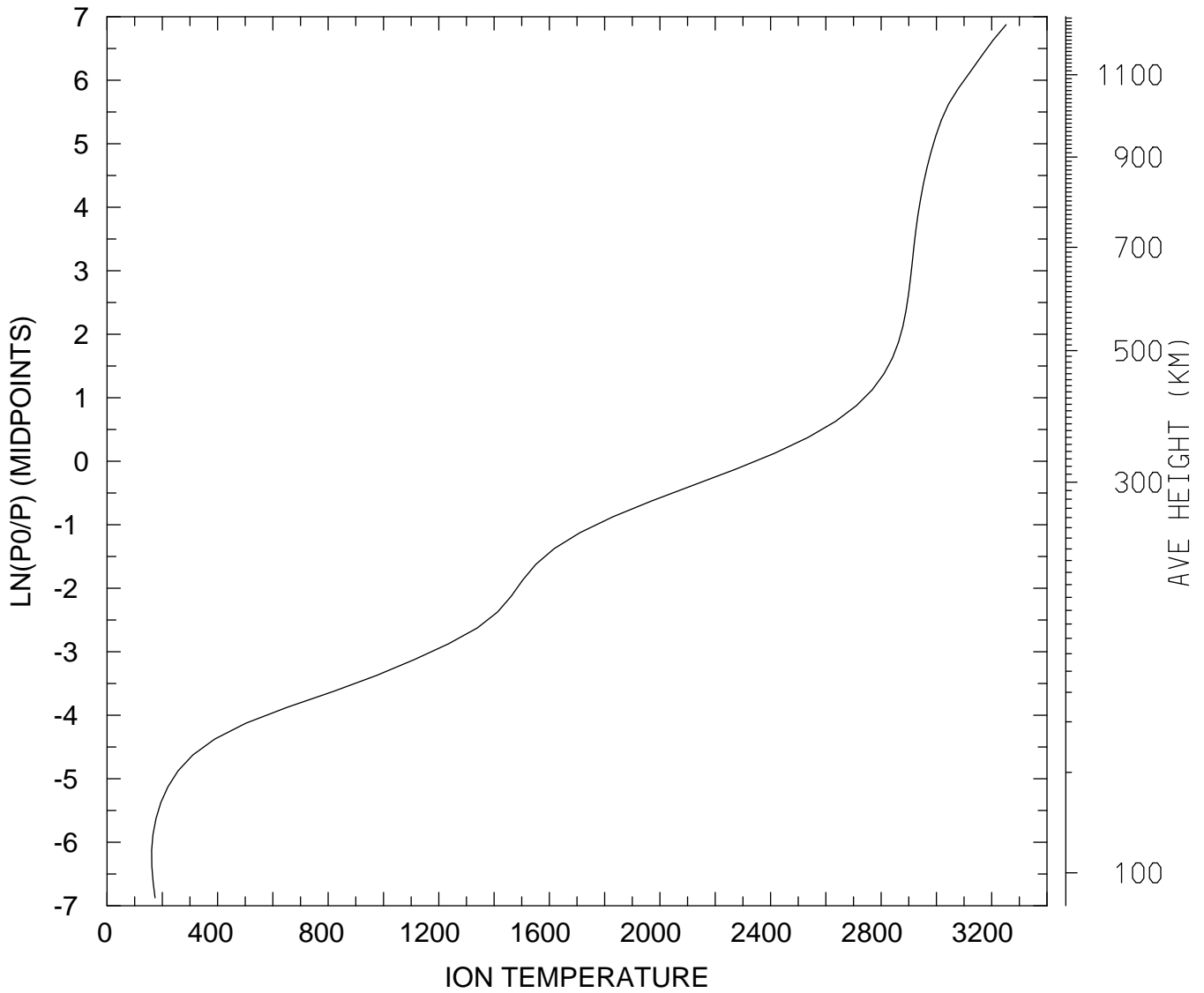
MIN,MAX= 1.7315E+02 2.6114E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



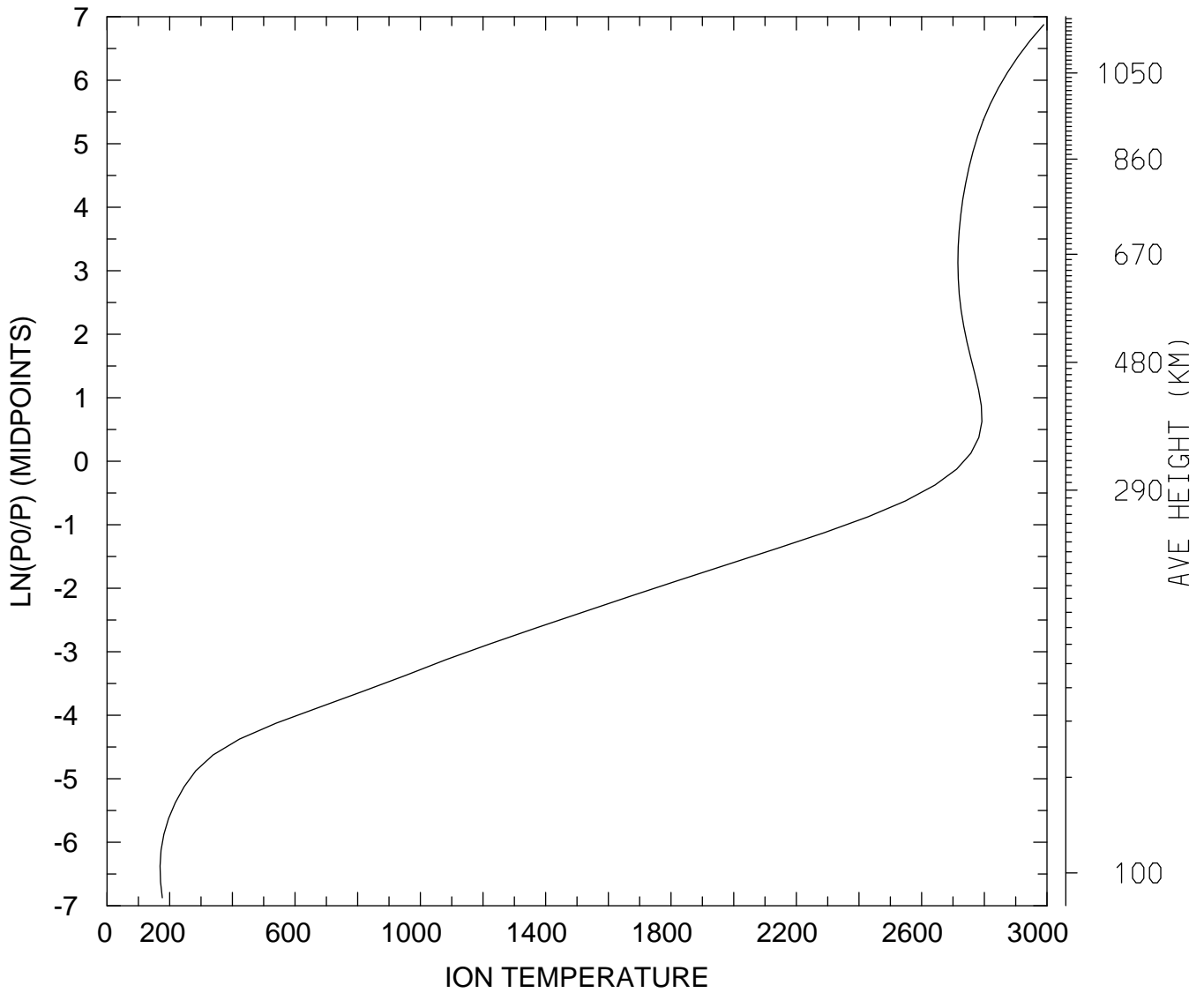
MIN,MAX= 1.6832E+02 3.1433E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



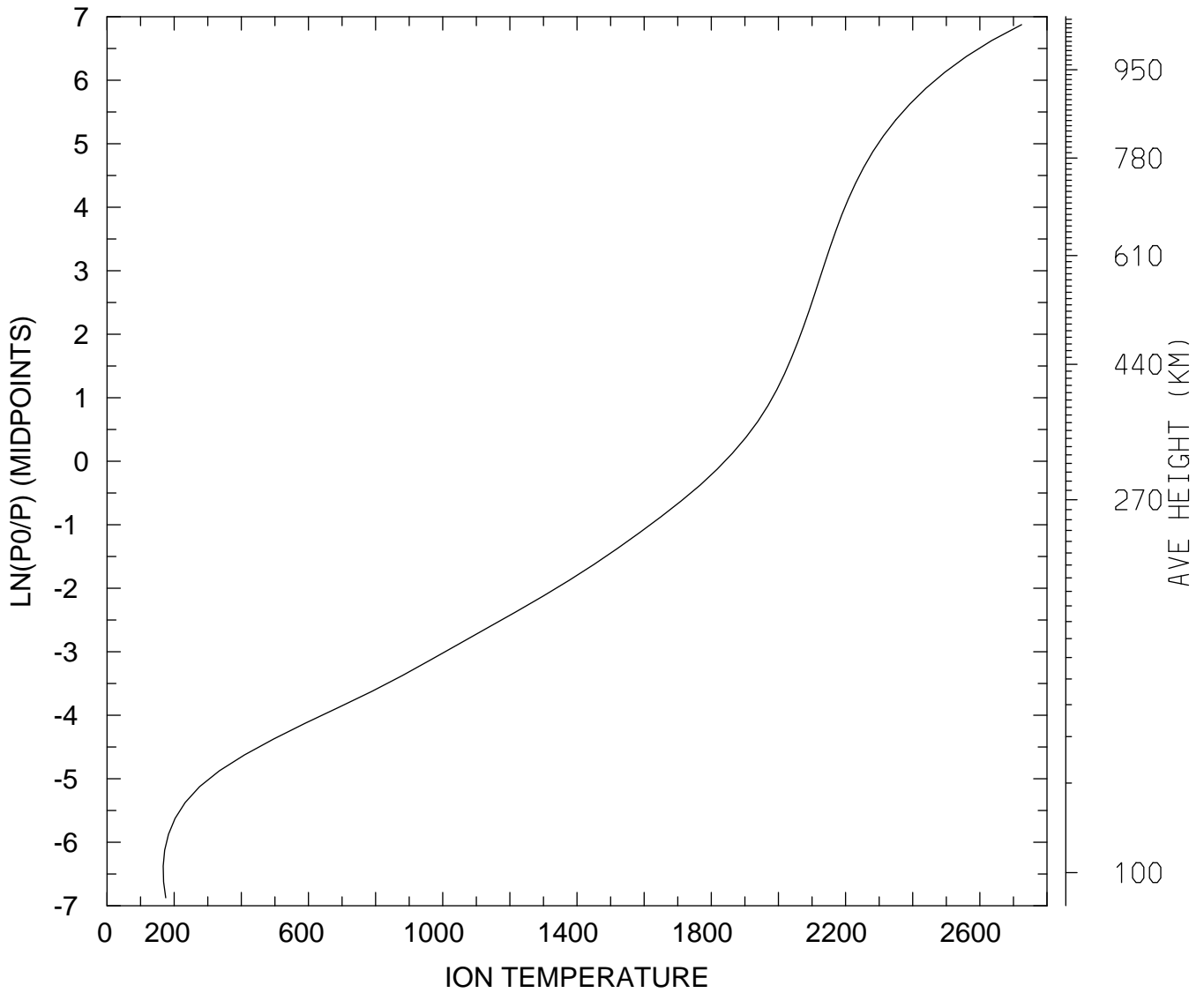
MIN,MAX= 1.6132E+02 3.2522E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



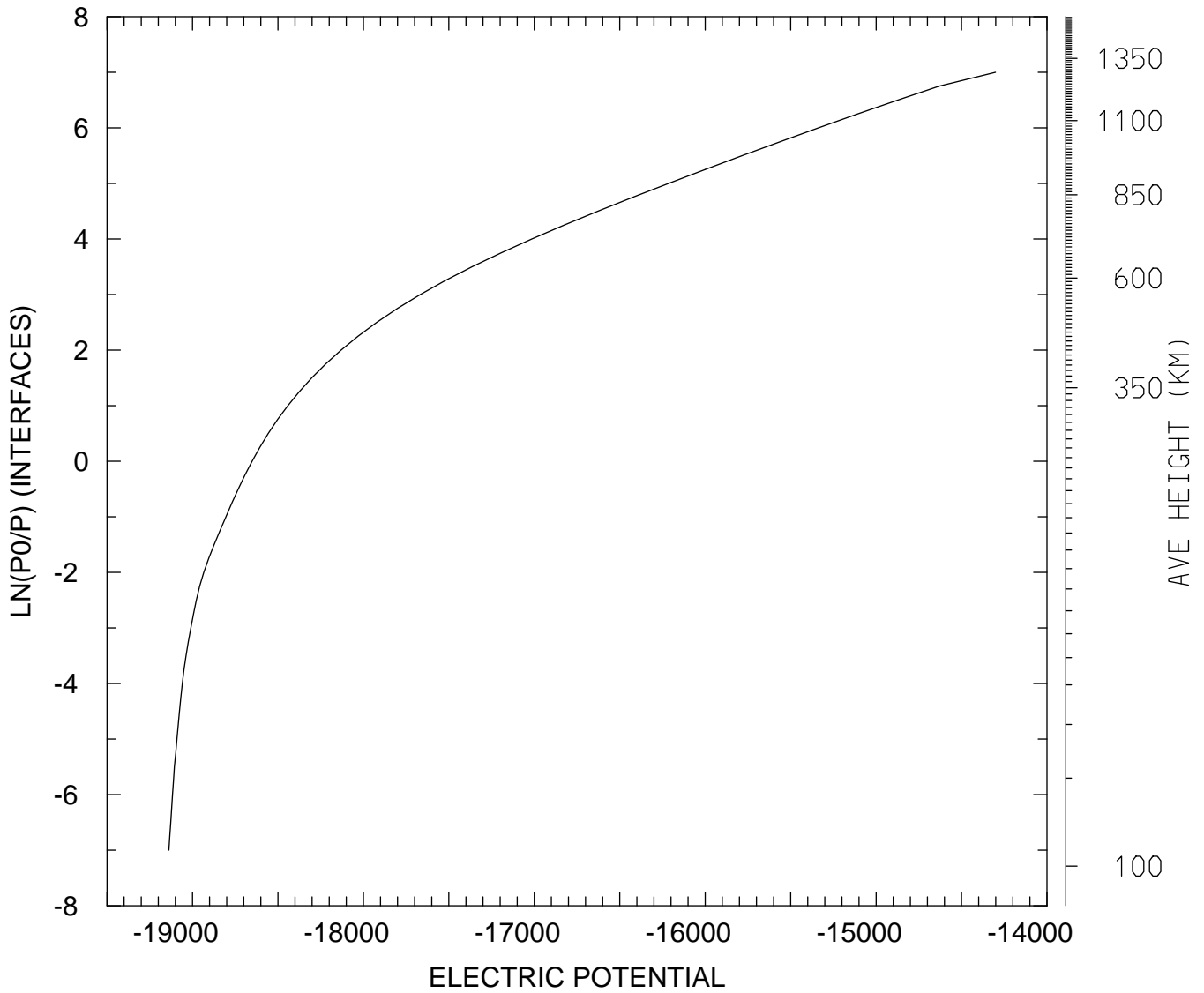
MIN,MAX= 1.6919E+02 2.9895E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



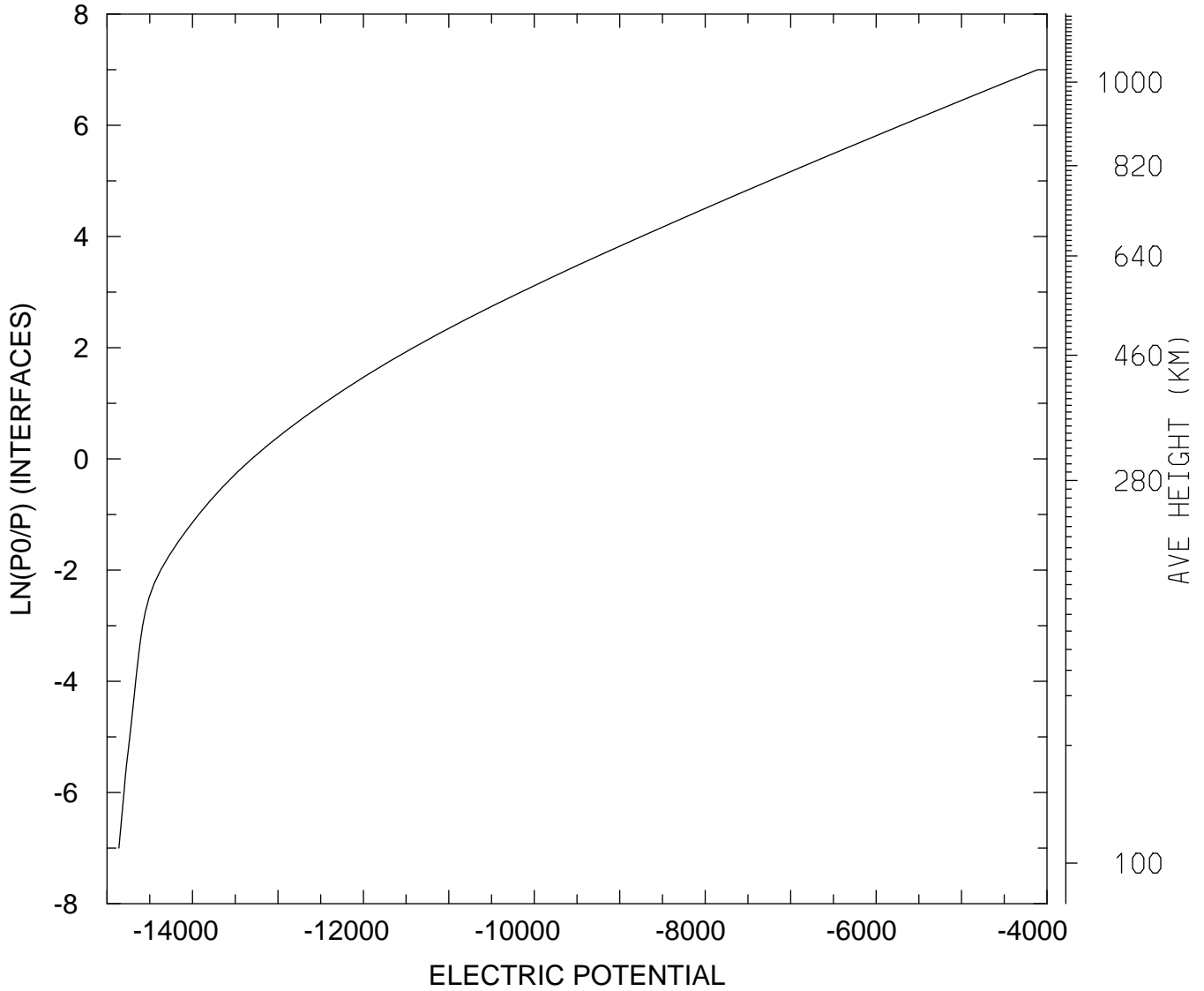
MIN,MAX= 1.6748E+02 2.7242E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



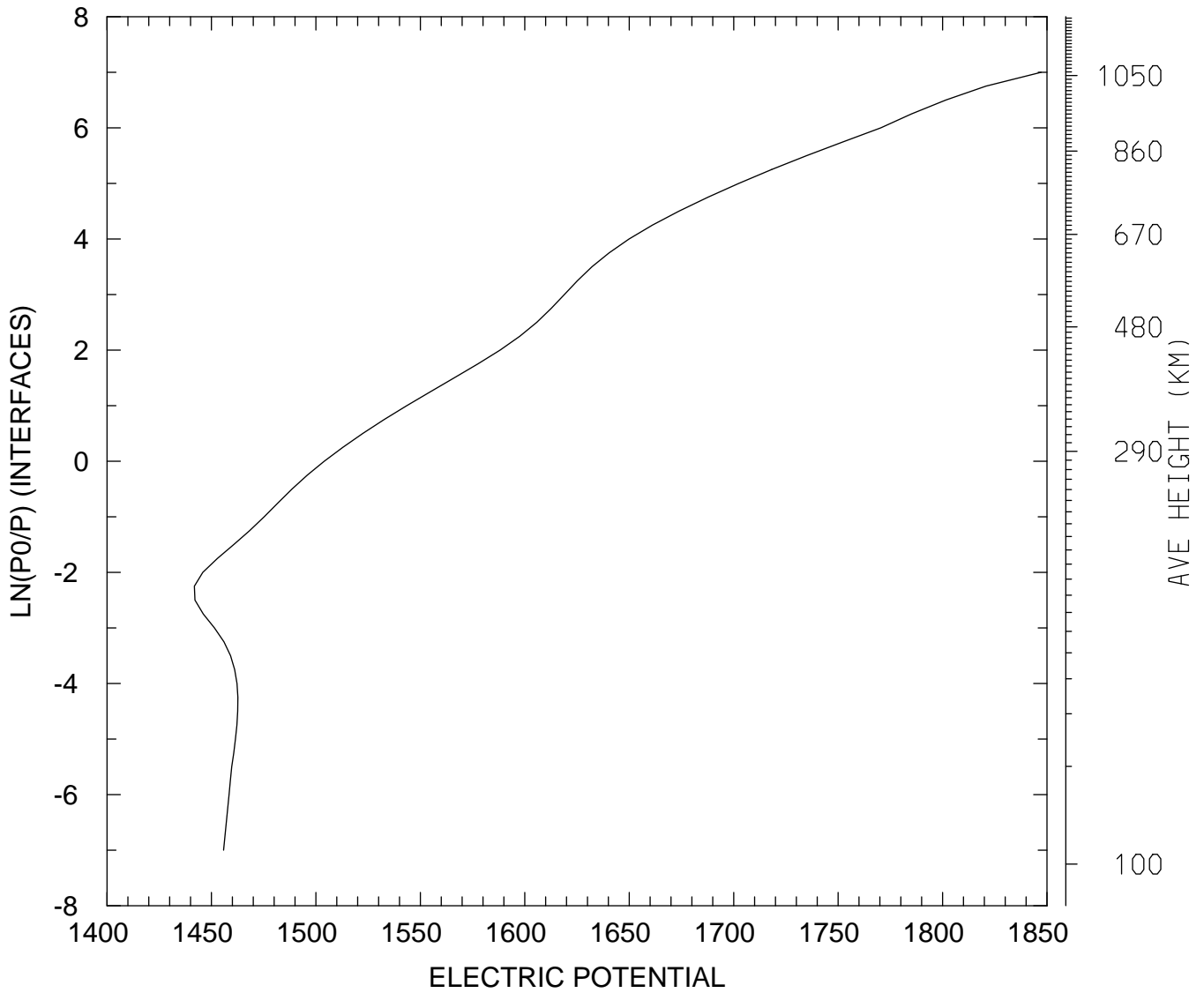
MIN,MAX= -1.9138E+04 -1.4301E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



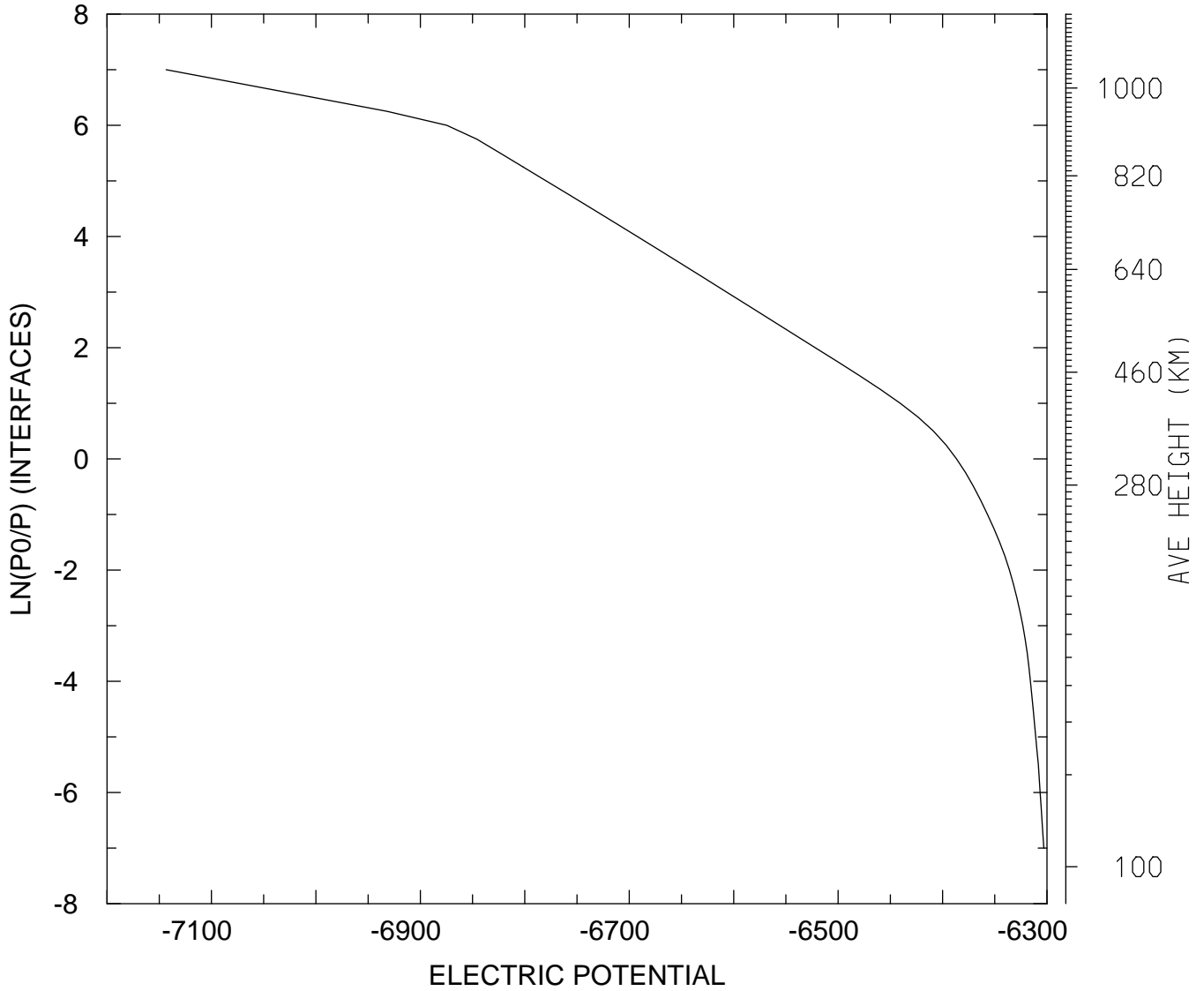
MIN,MAX= -1.4861E+04 -4.1108E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



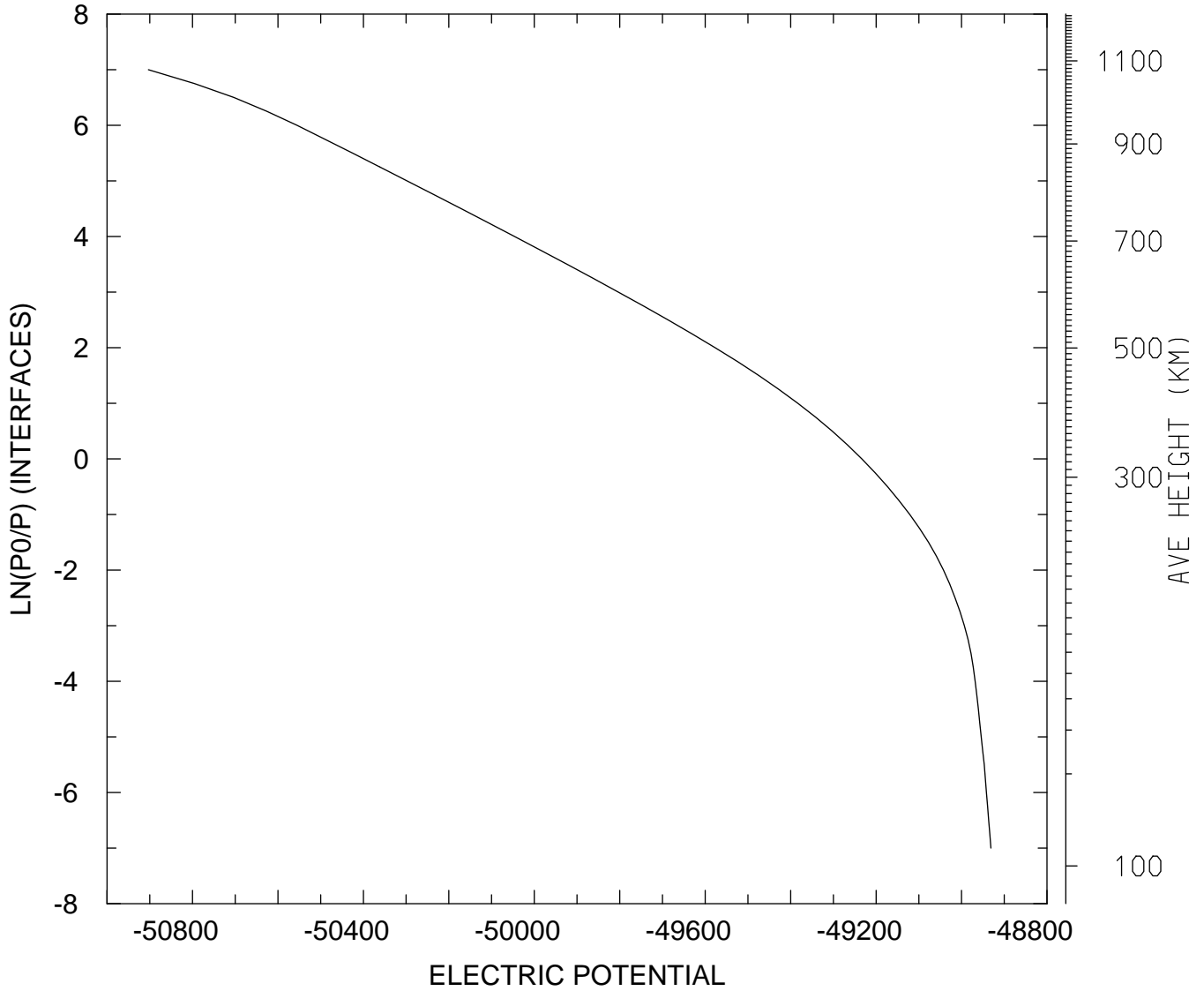
MIN,MAX= 1.4418E+03 1.8471E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



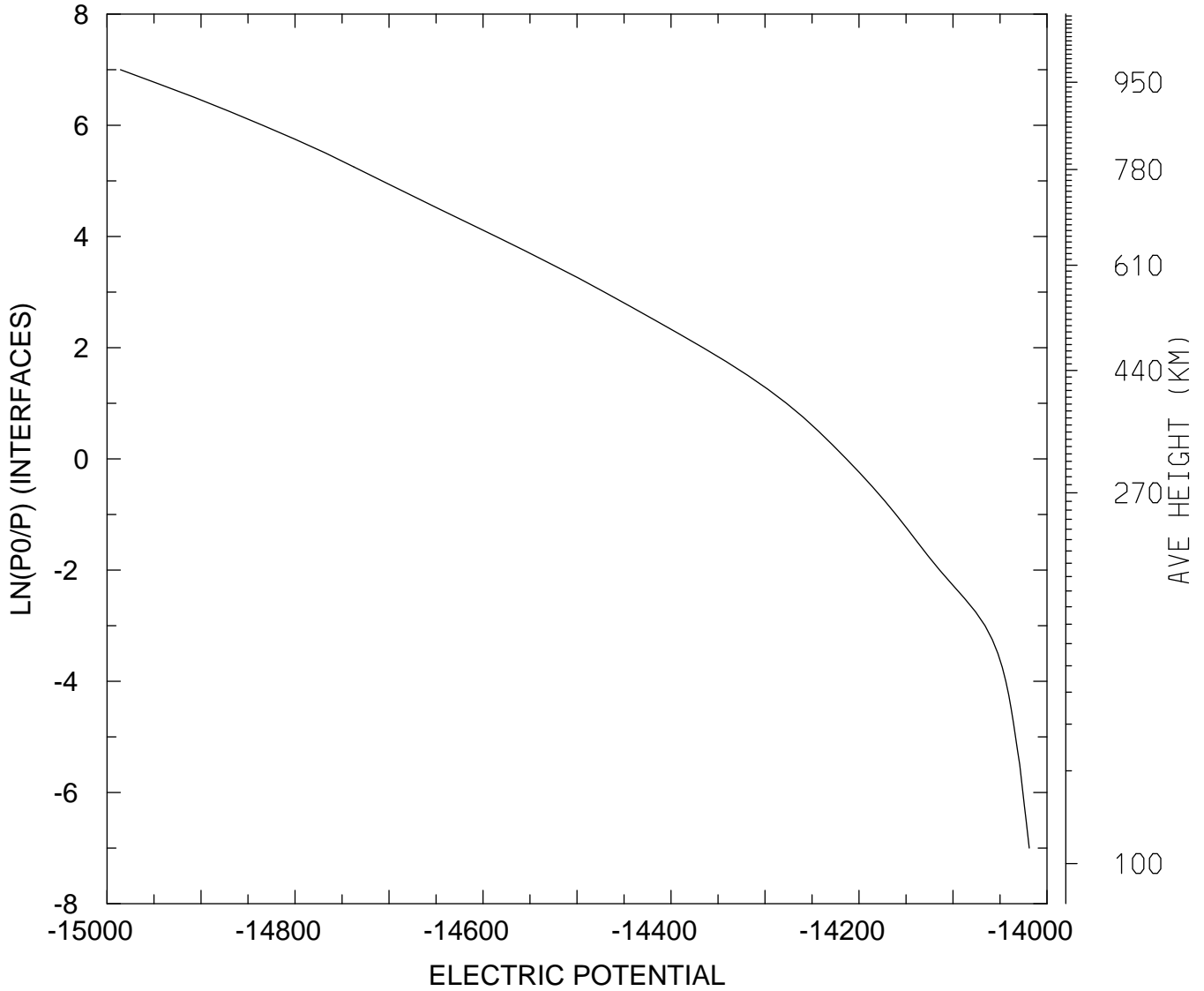
MIN,MAX= -7.1434E+03 -6.3031E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



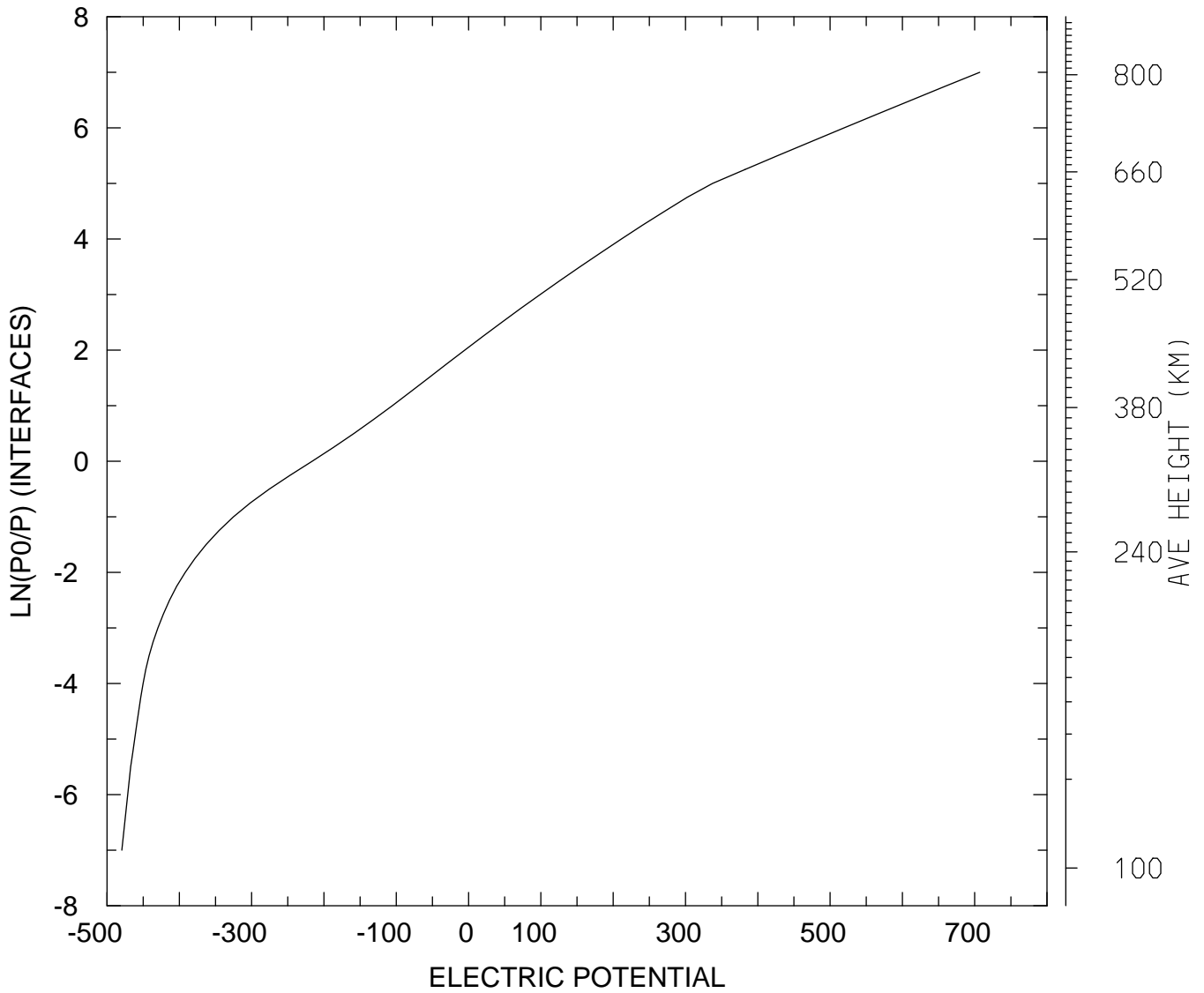
MIN,MAX= -5.0903E+04 -4.8931E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



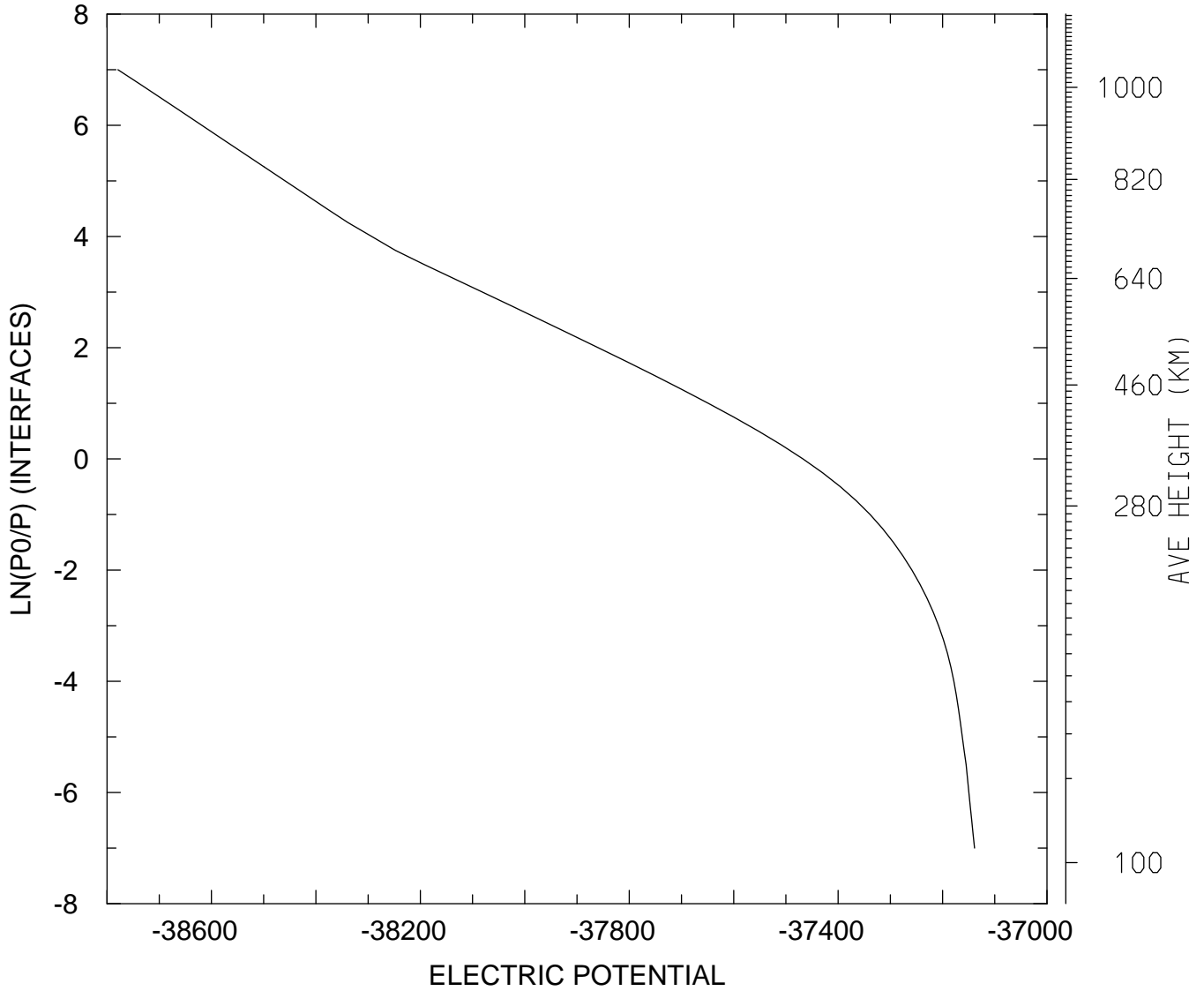
MIN,MAX= -1.4986E+04 -1.4019E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



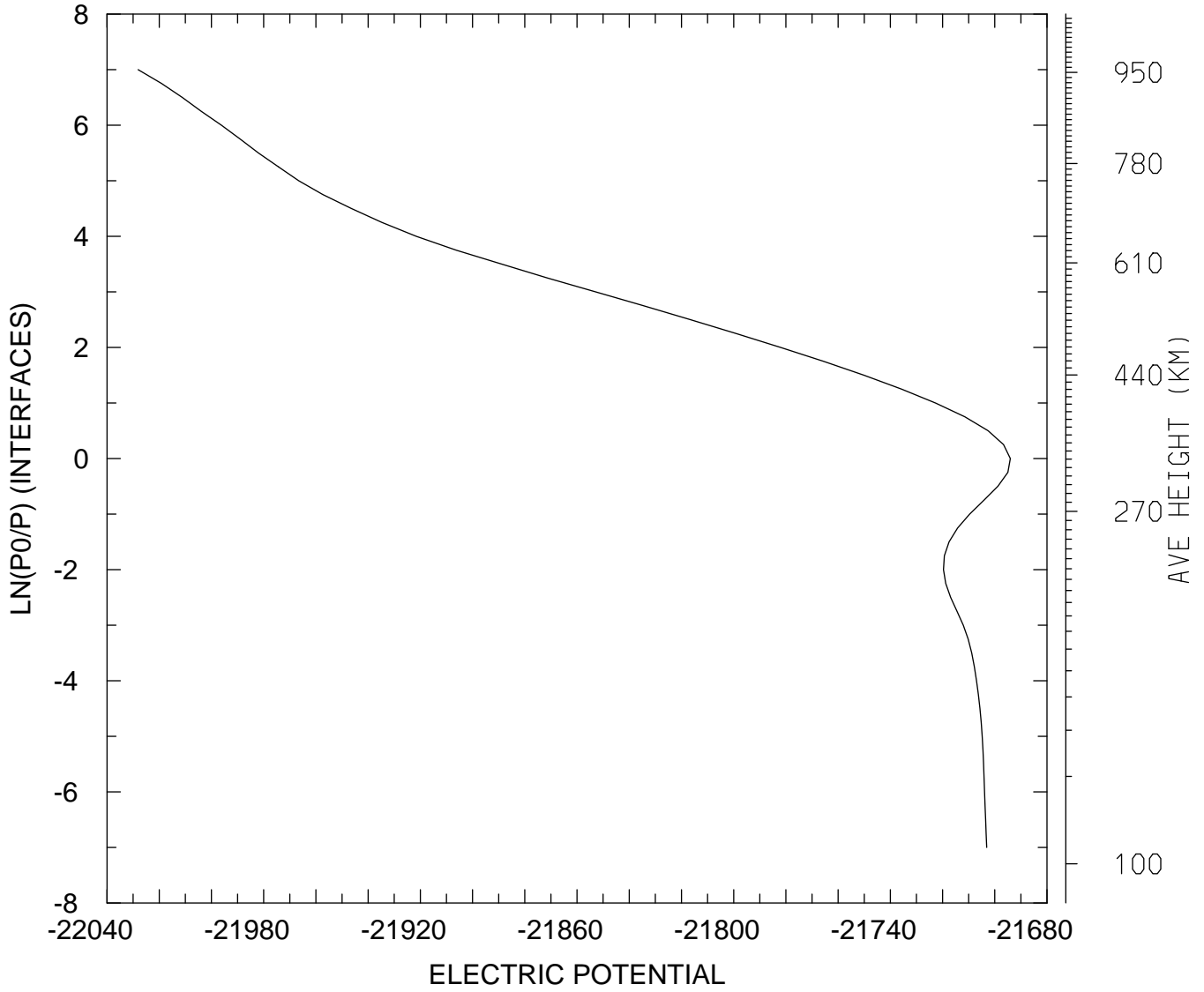
MIN,MAX= -4.7950E+02 7.0703E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



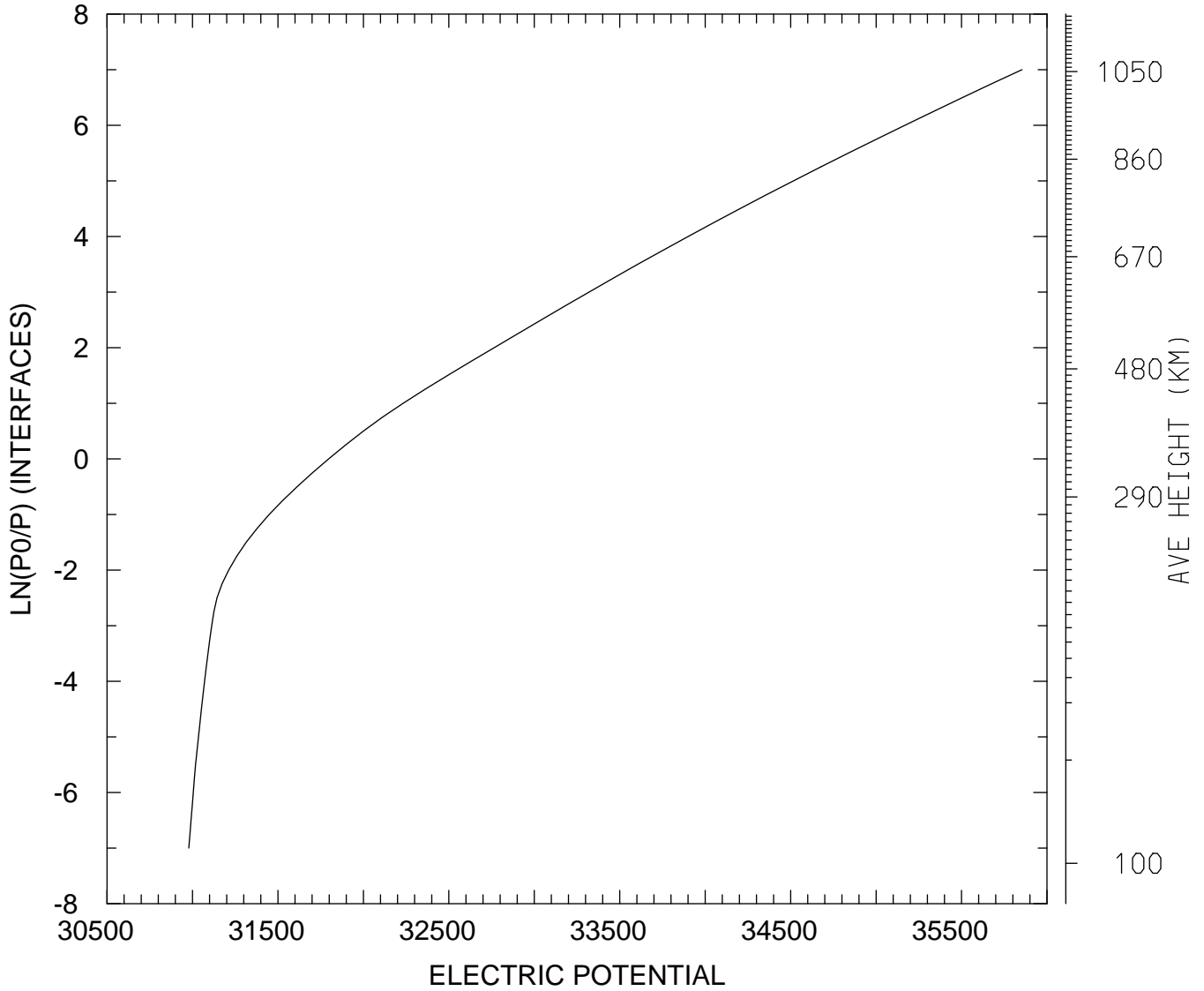
MIN,MAX= -3.8779E+04 -3.7139E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



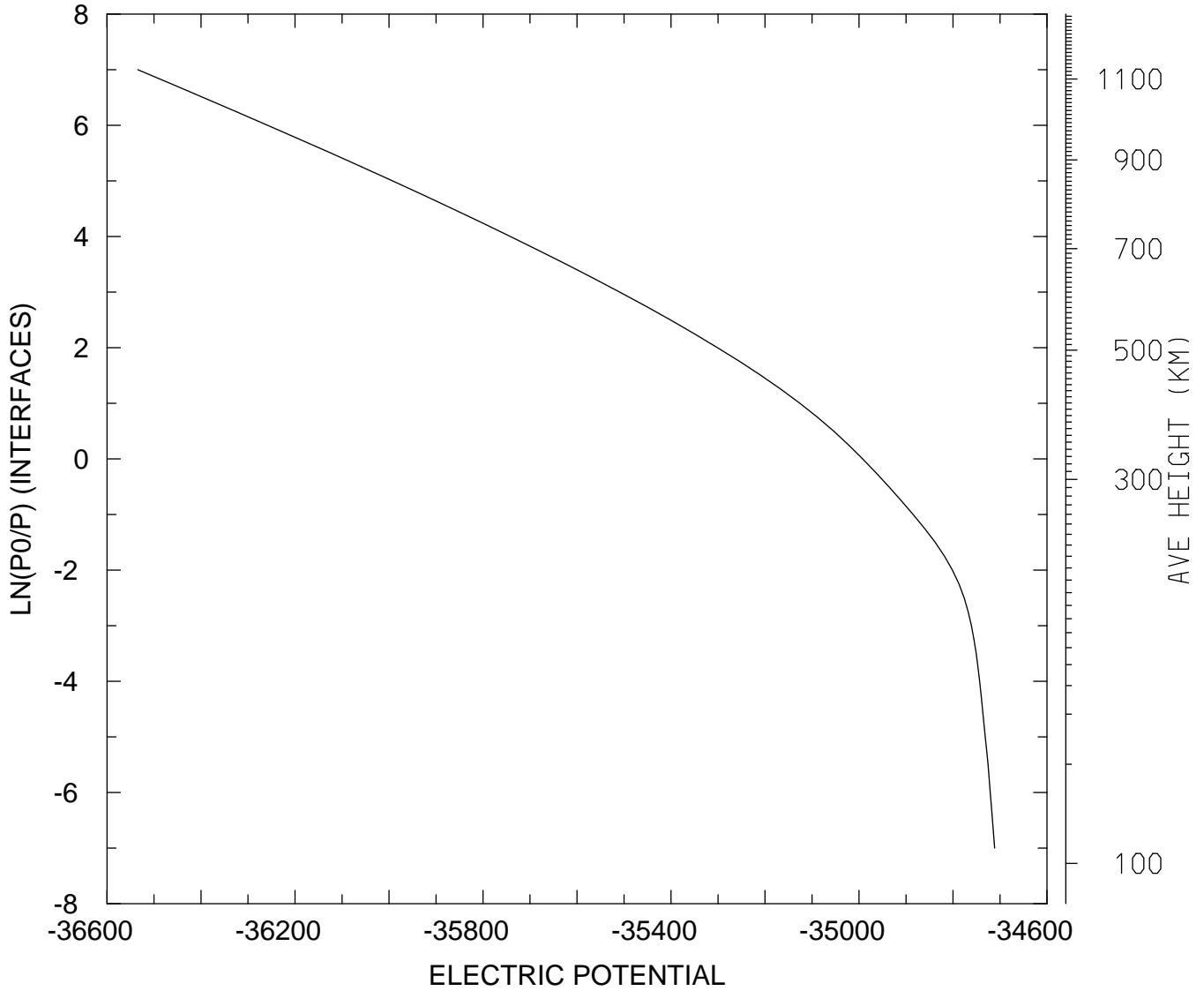
MIN,MAX= -2.2028E+04 -2.1694E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



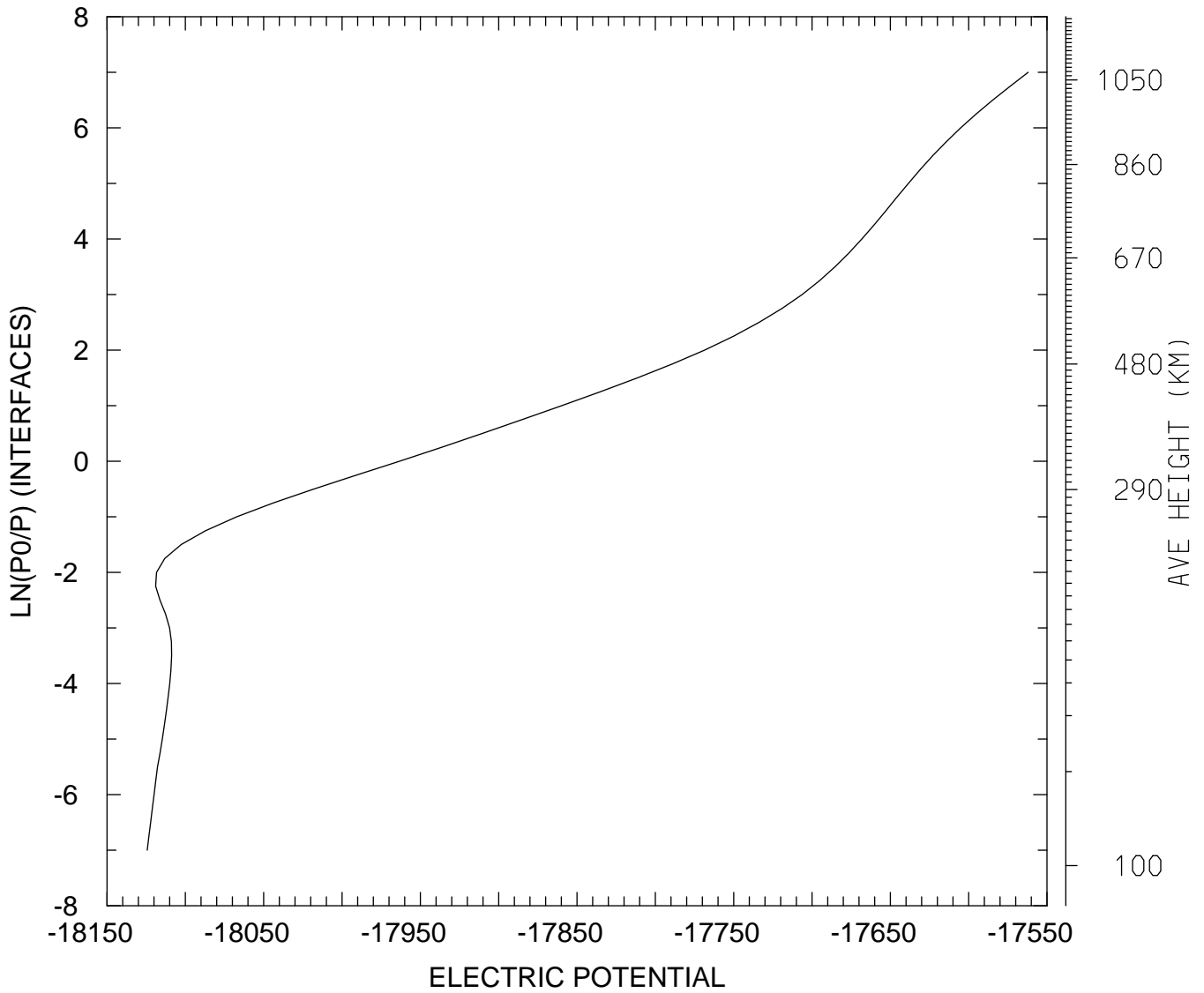
MIN,MAX= 3.0979E+04 3.5854E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



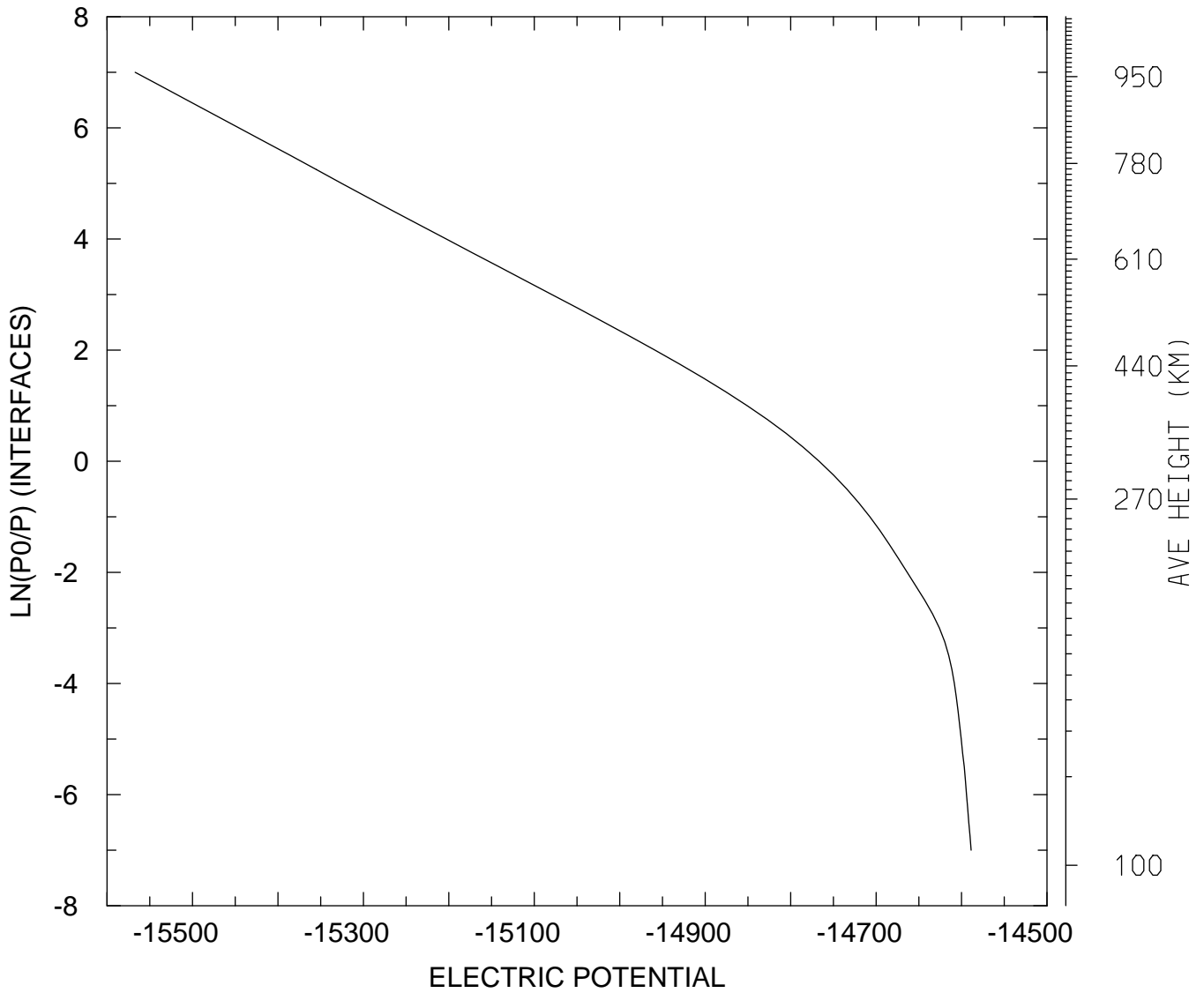
MIN,MAX= -3.6535E+04 -3.4711E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



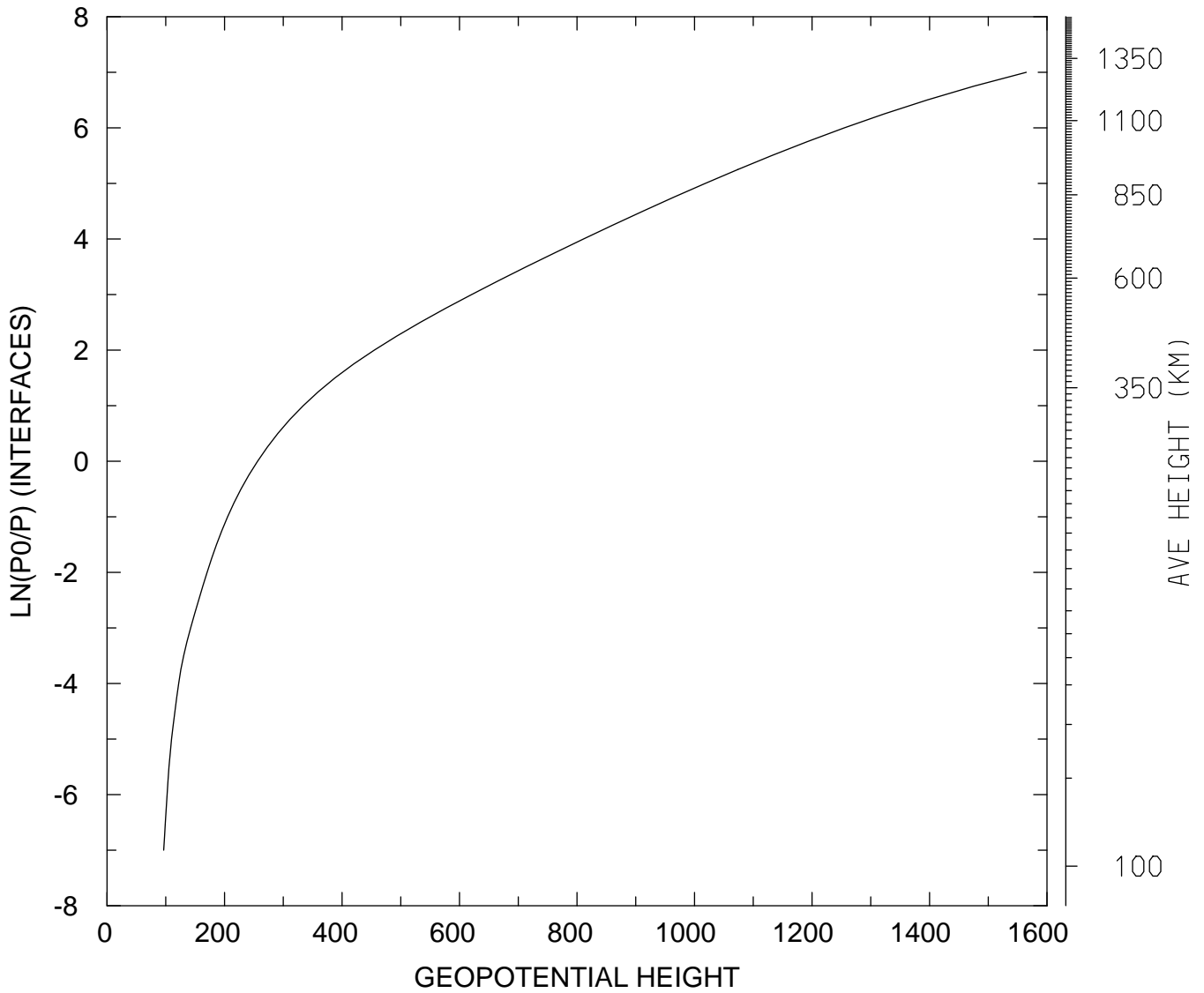
MIN,MAX= -1.8124E+04 -1.7562E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



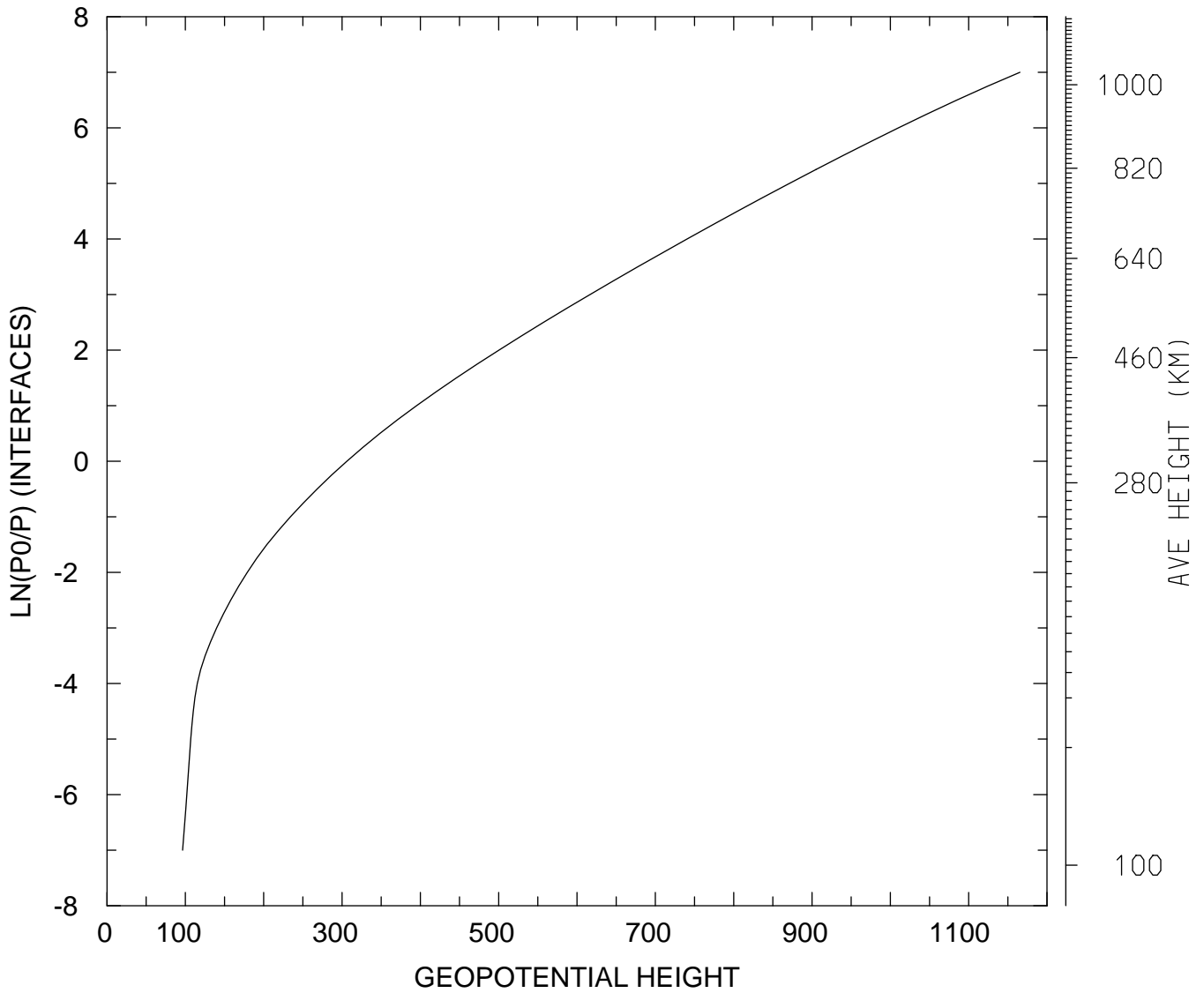
MIN,MAX= -1.5567E+04 -1.4589E+04
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



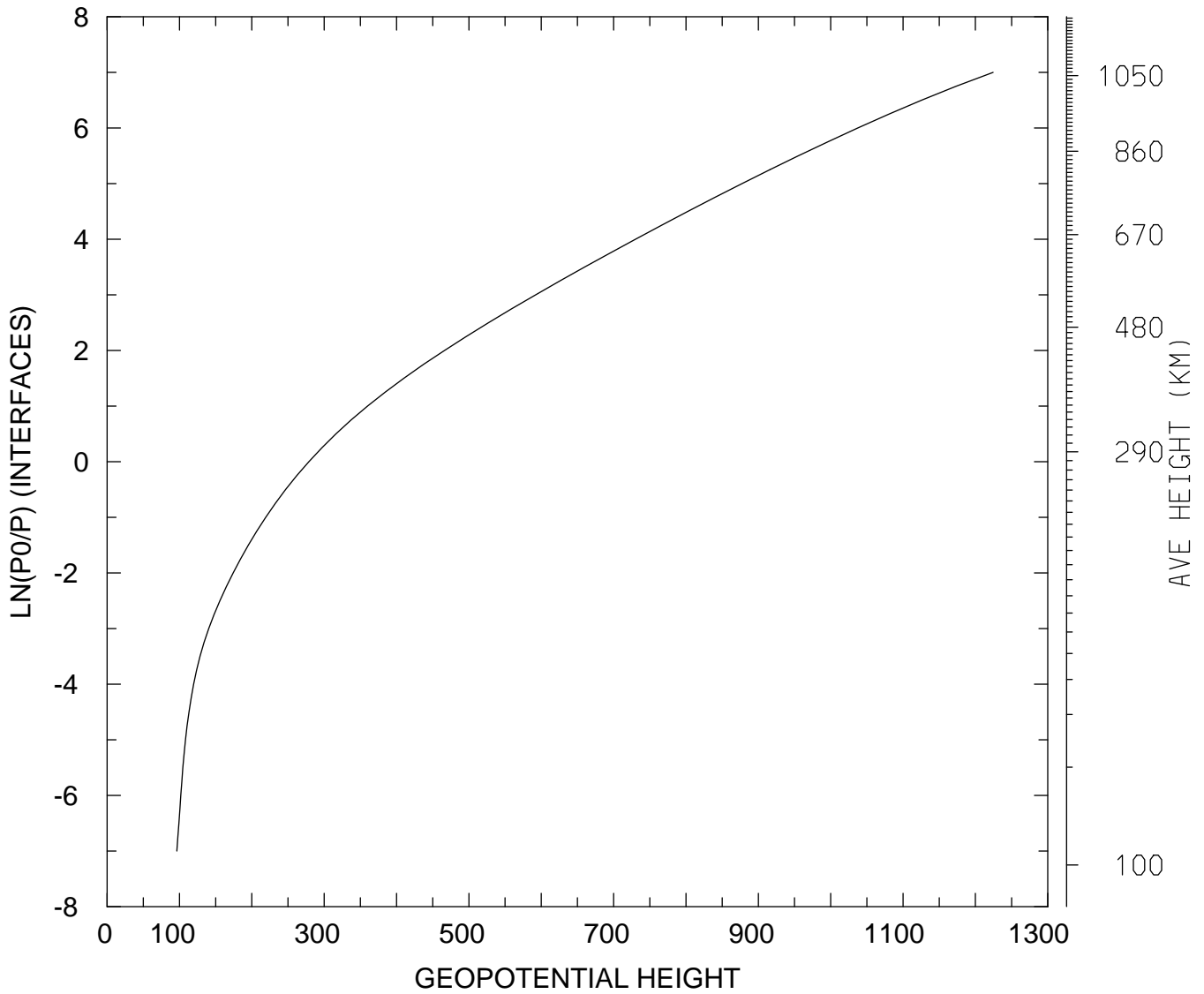
MIN,MAX= 9.6383E+01 1.5647E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



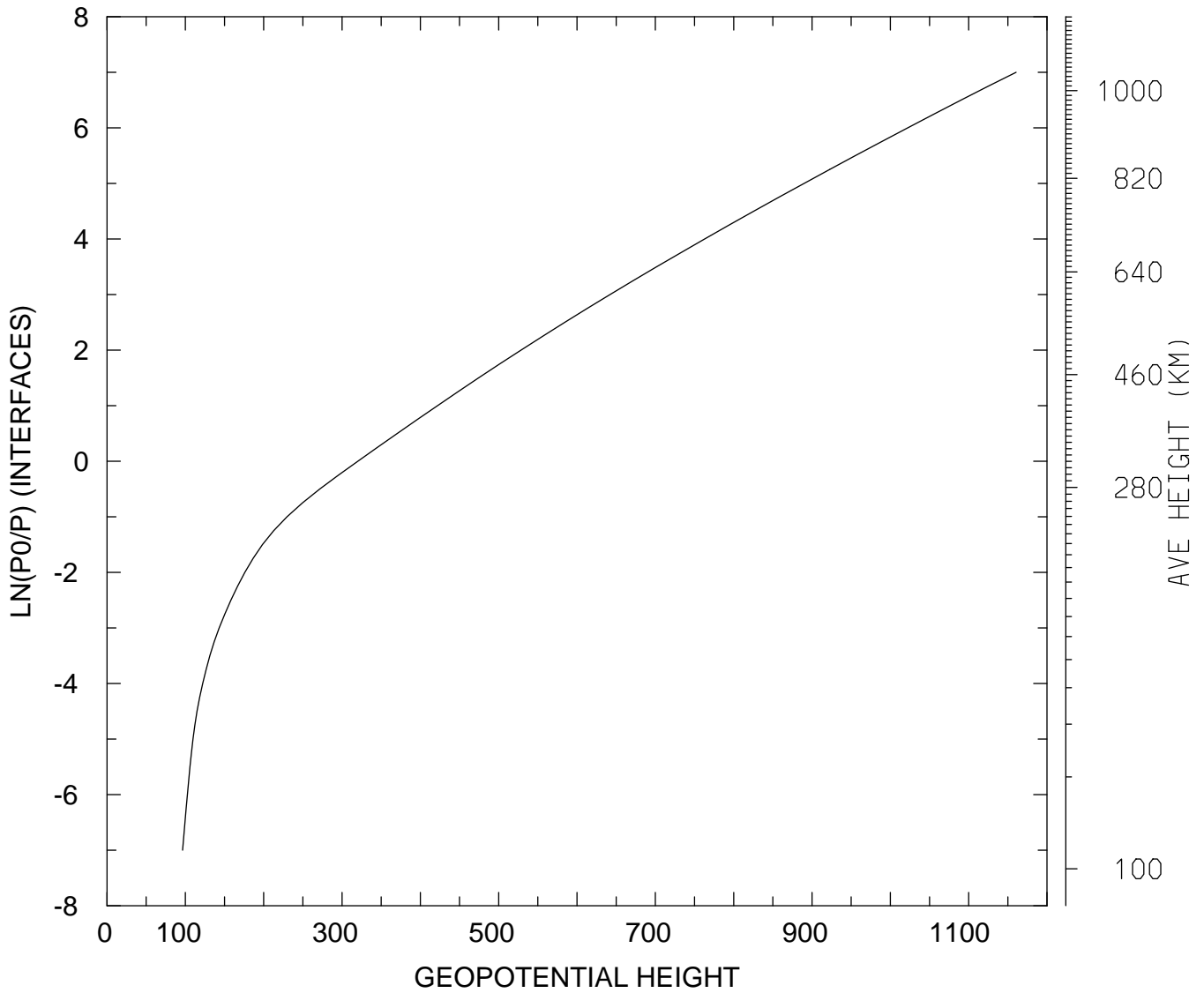
MIN,MAX= 9.6450E+01 1.1654E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



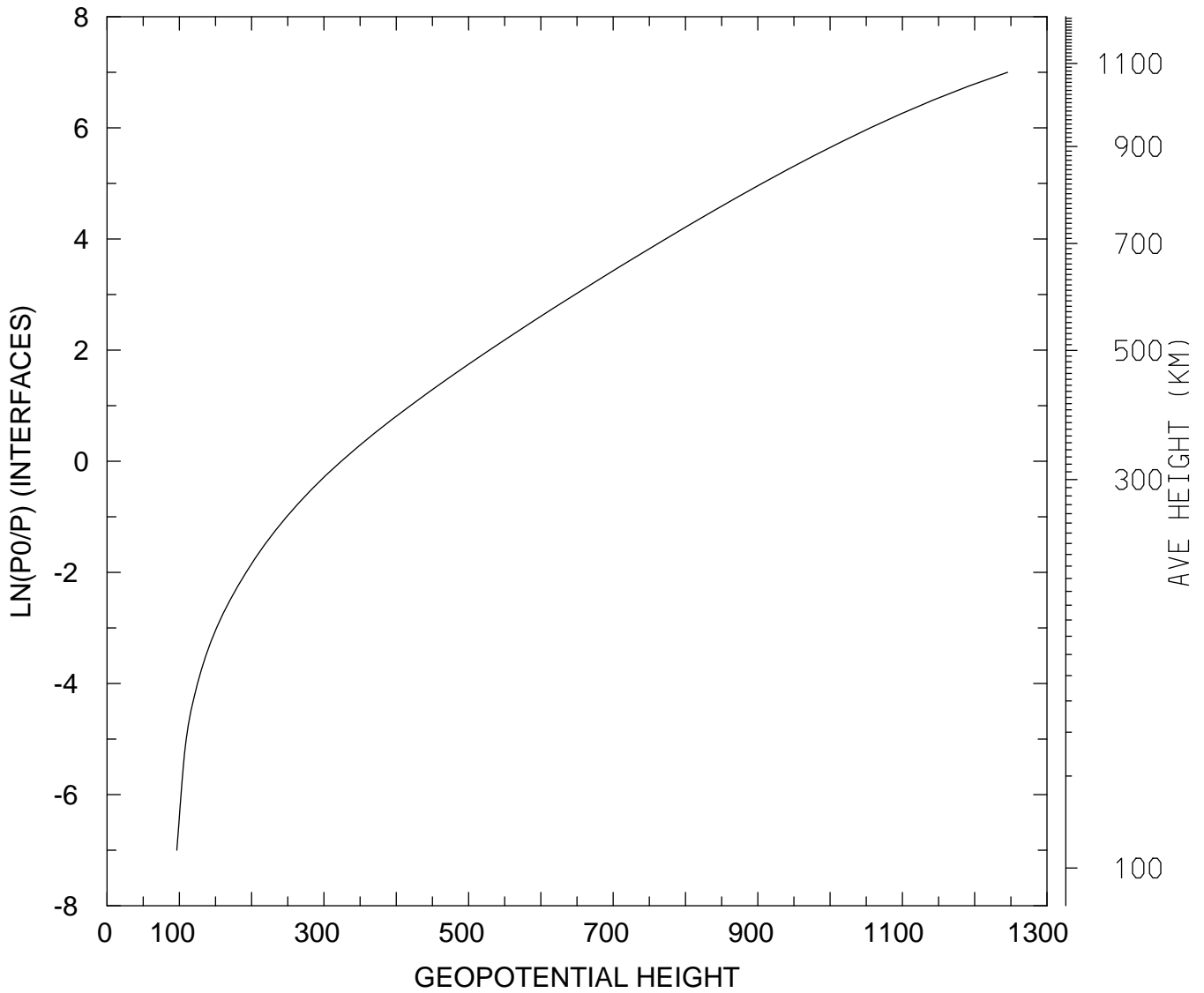
MIN,MAX= 9.6352E+01 1.2245E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



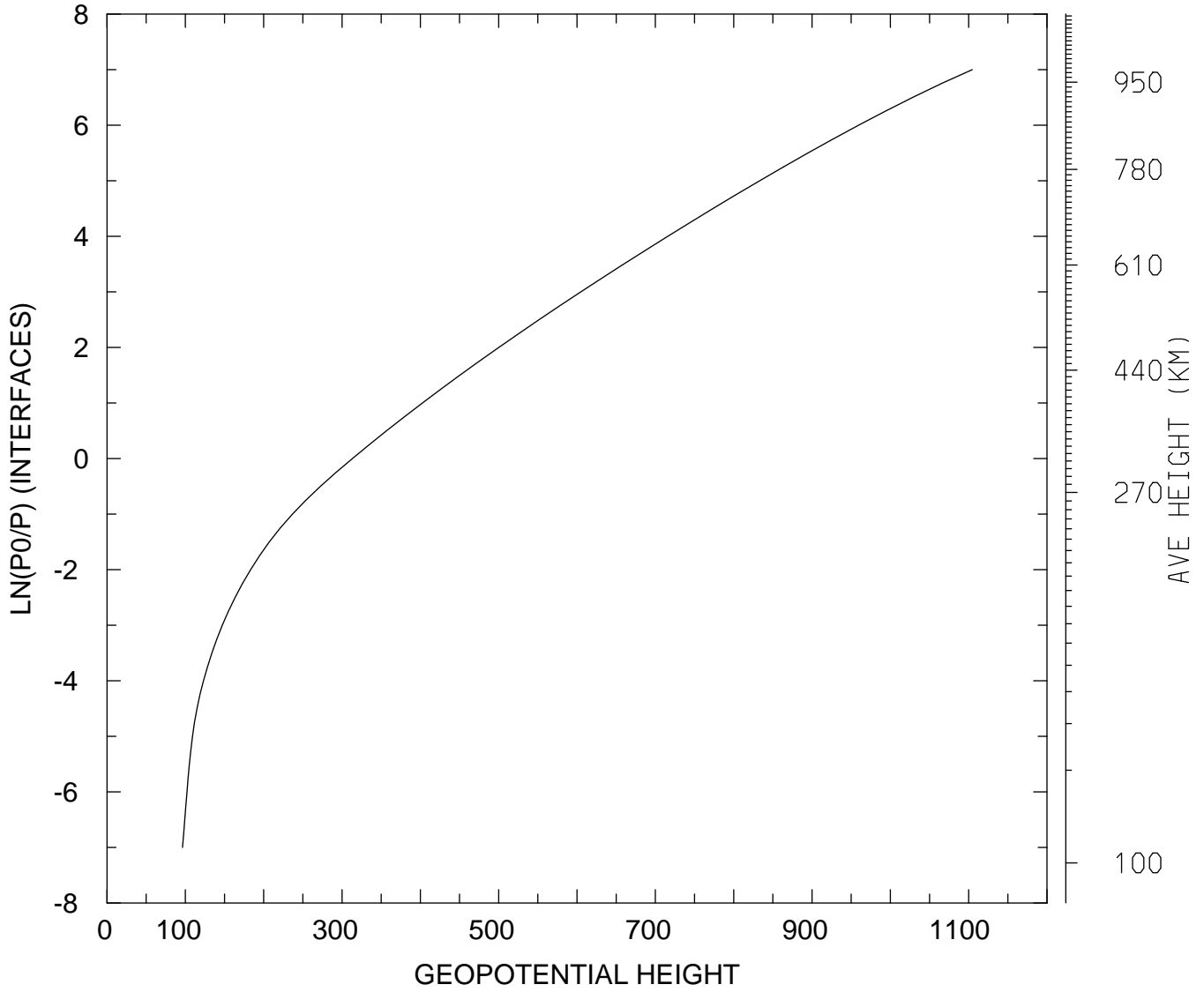
MIN,MAX= 9.6491E+01 1.1605E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



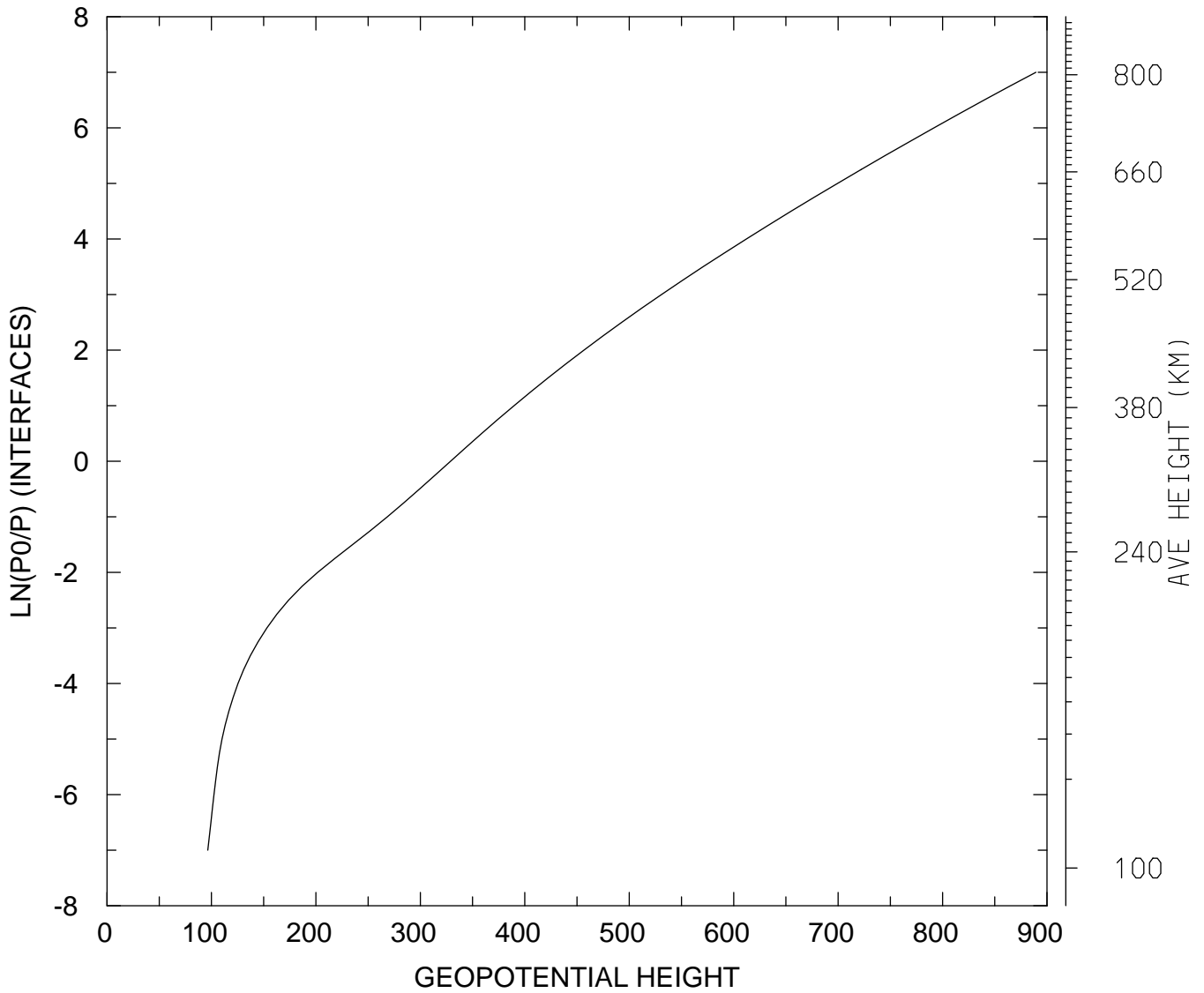
MIN,MAX= 9.6548E+01 1.2455E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



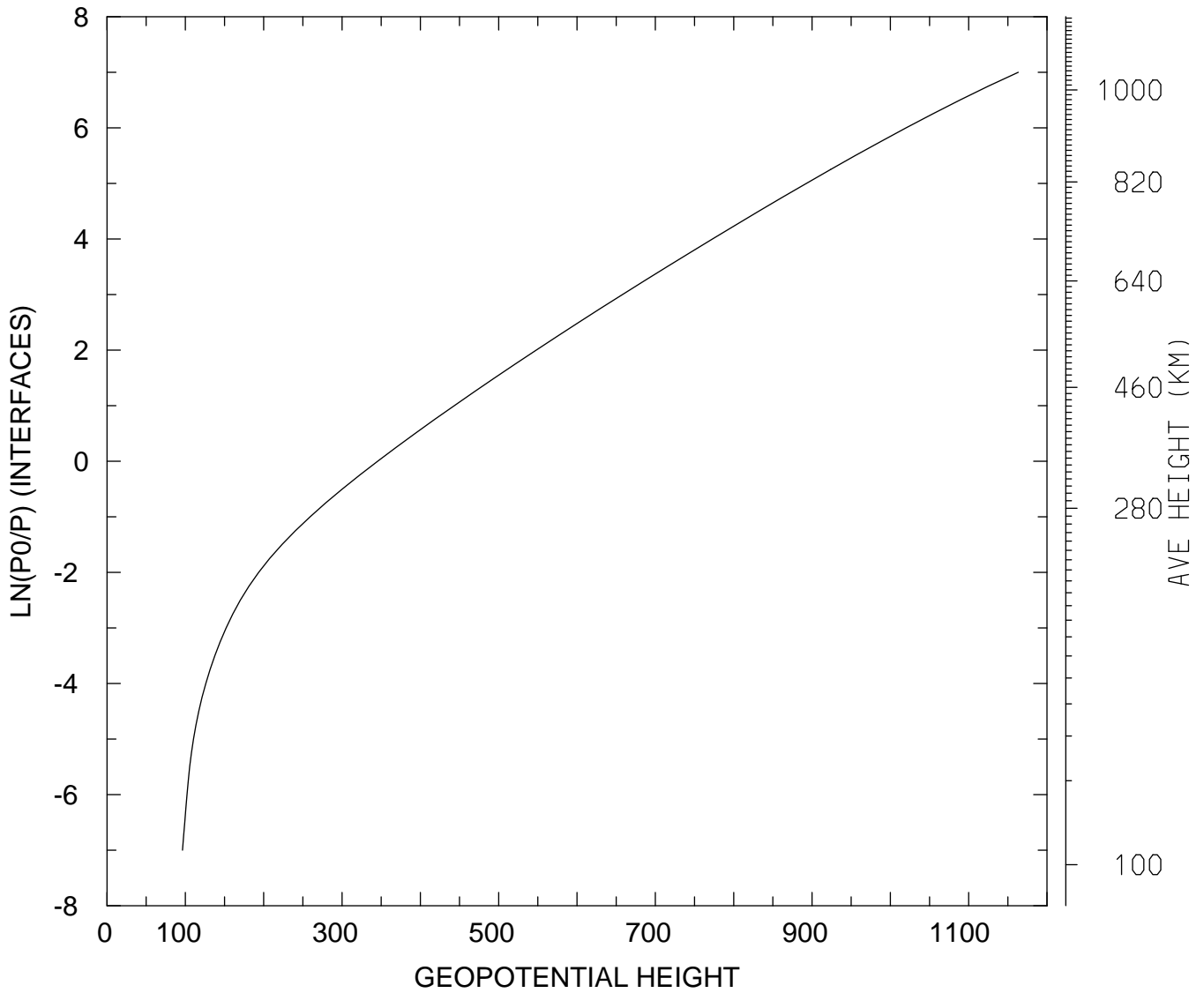
MIN,MAX= 9.6414E+01 1.1046E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



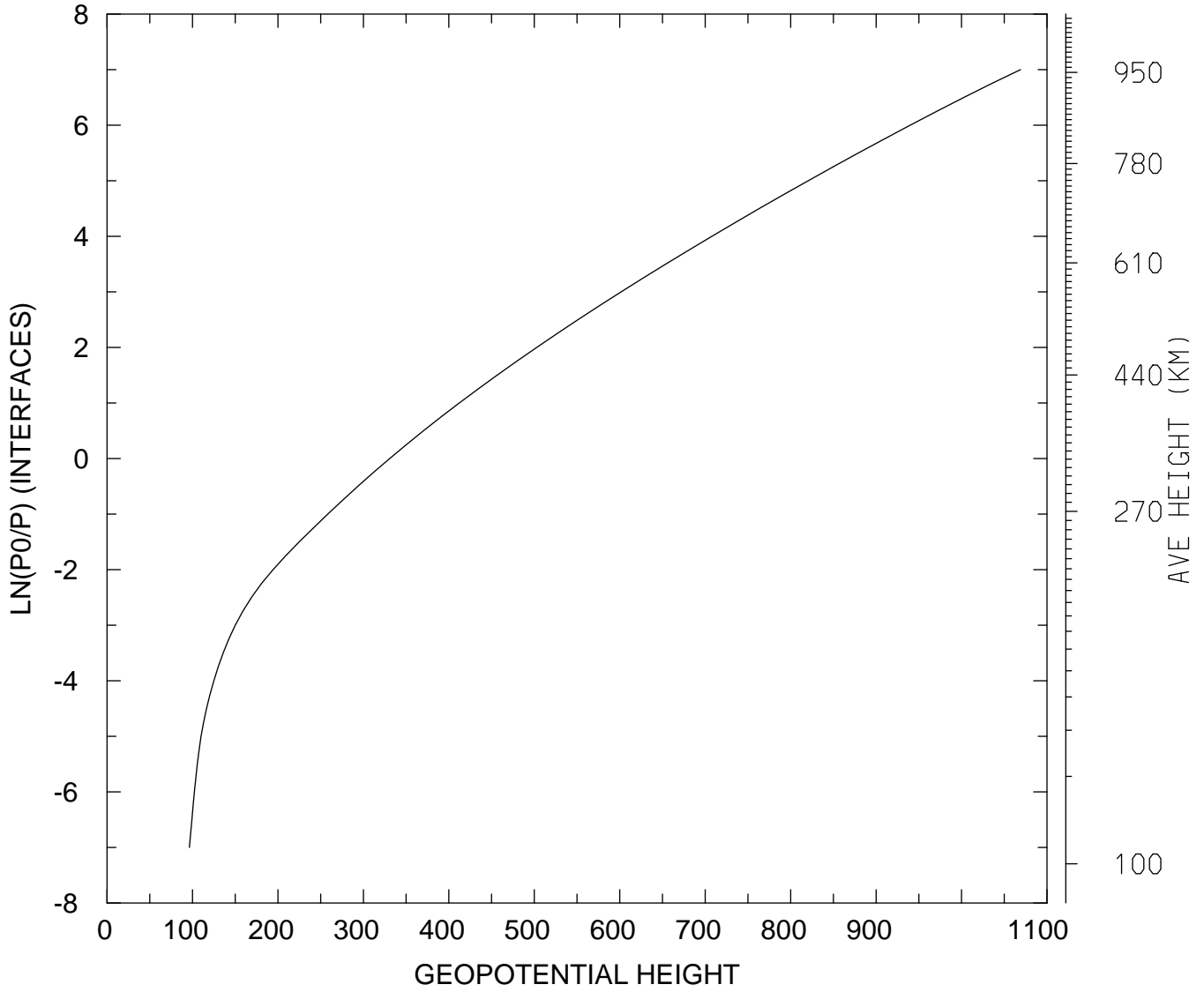
MIN,MAX= 9.6505E+01 8.8938E+02
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



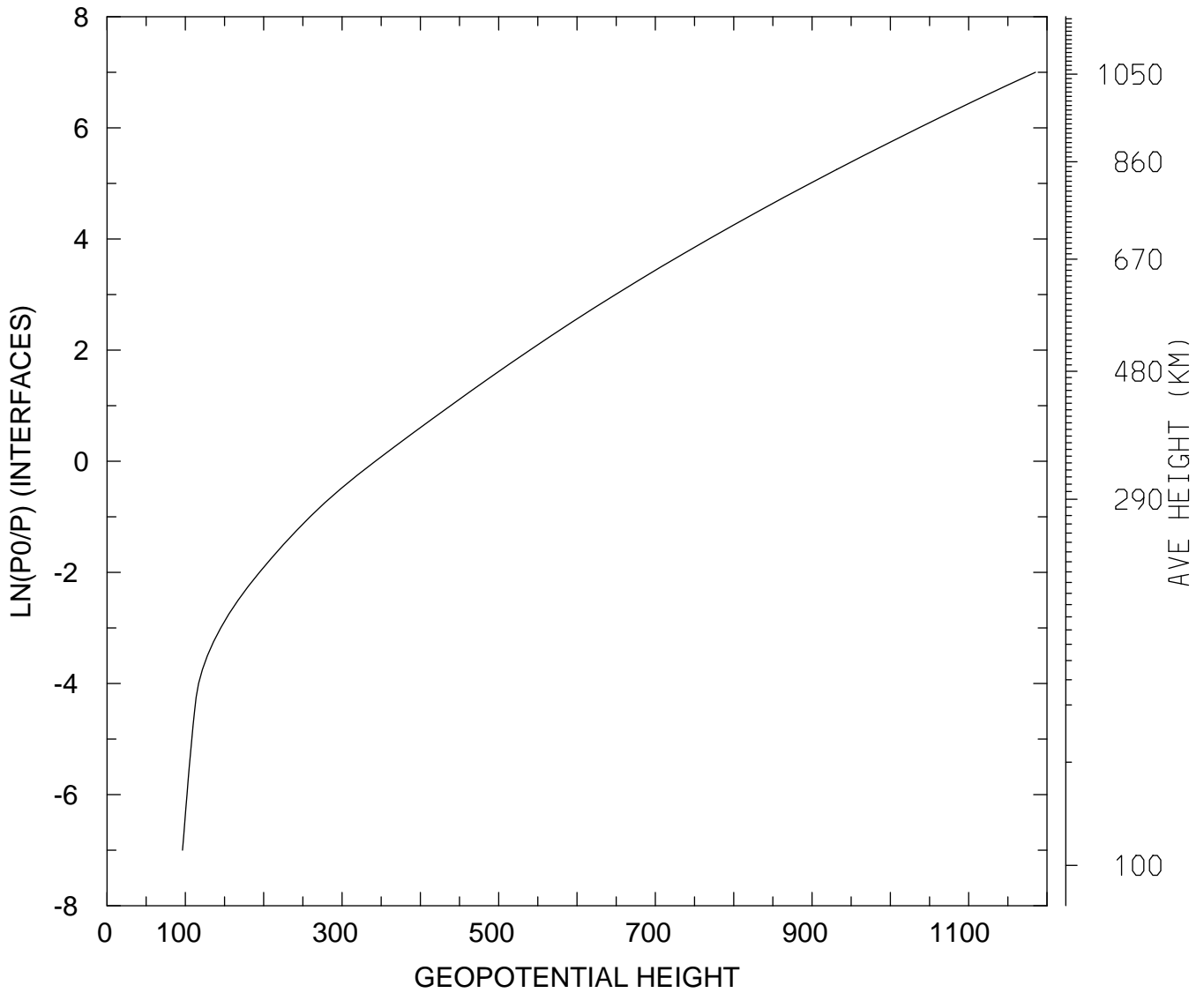
MIN,MAX= 9.6325E+01 1.1634E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



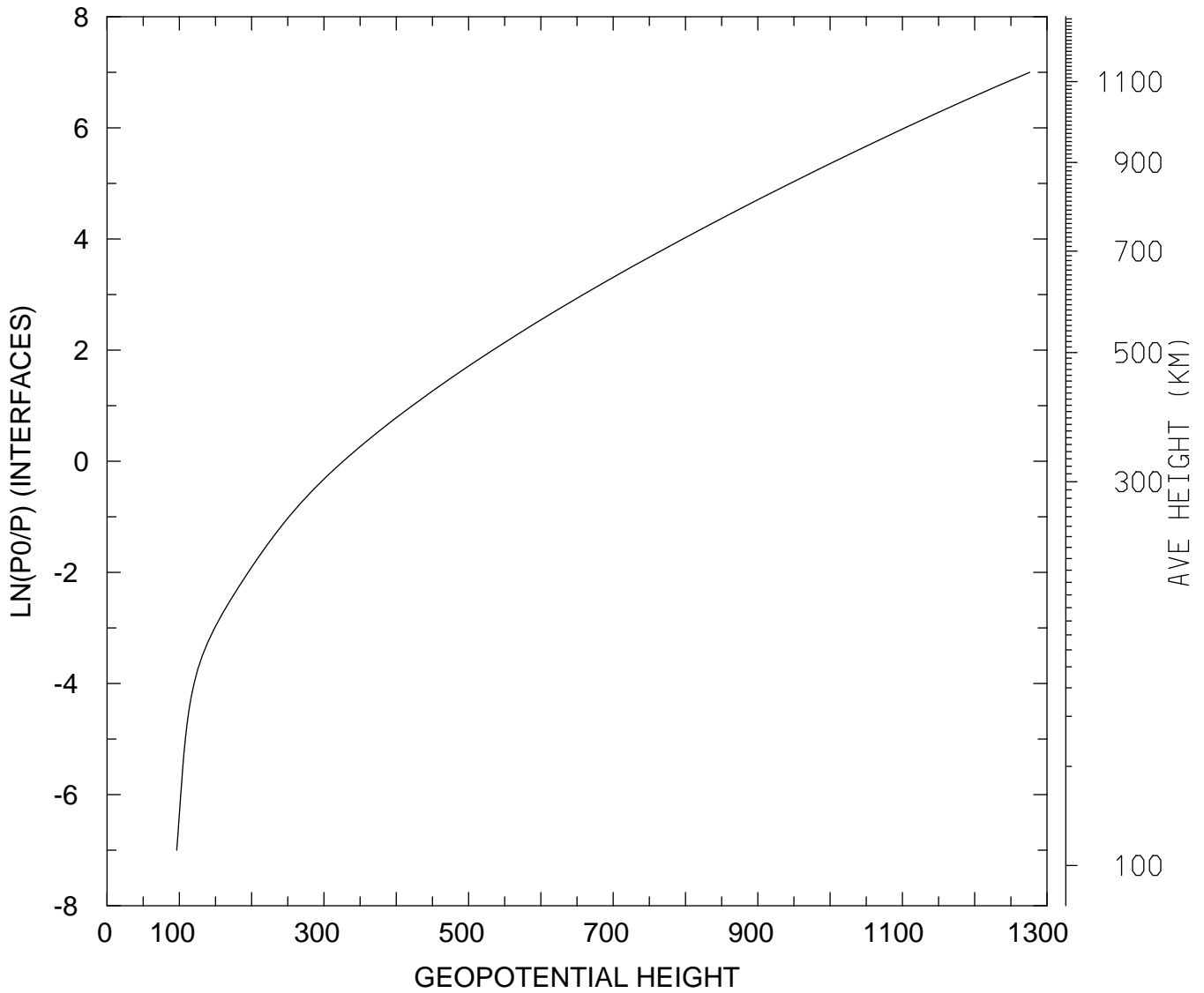
MIN,MAX= 9.6401E+01 1.0690E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



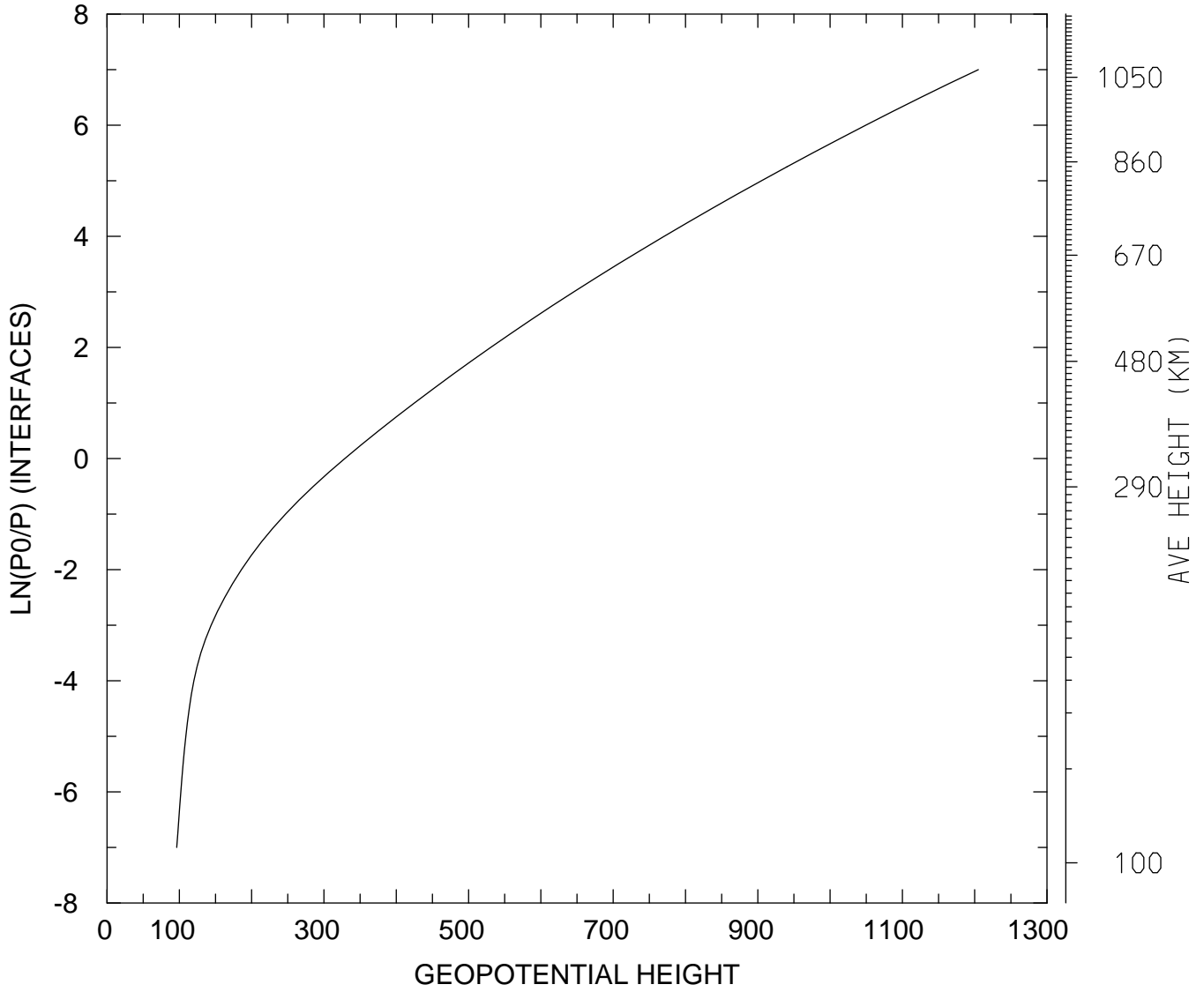
MIN,MAX= 9.6372E+01 1.1852E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



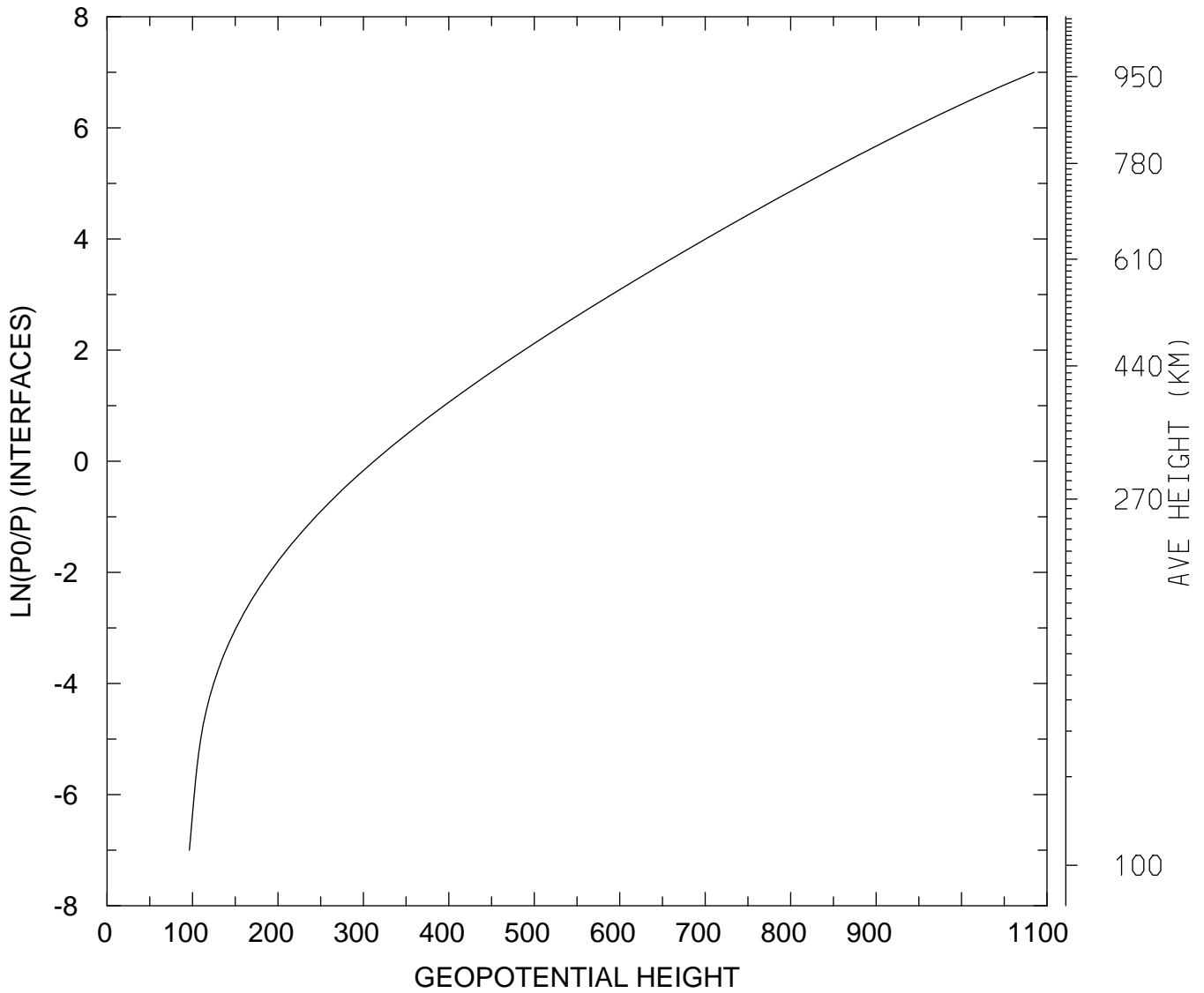
MIN,MAX= 9.6452E+01 1.2762E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

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



MIN,MAX= 9.6377E+01 1.2051E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6374E+01 1.0850E+03
tiegcm_trunk (DAY,HR,MIN=198, 0, 0)
tiegcm2.0_res2.5_jul2000_weimer_imf_sech_006.nc