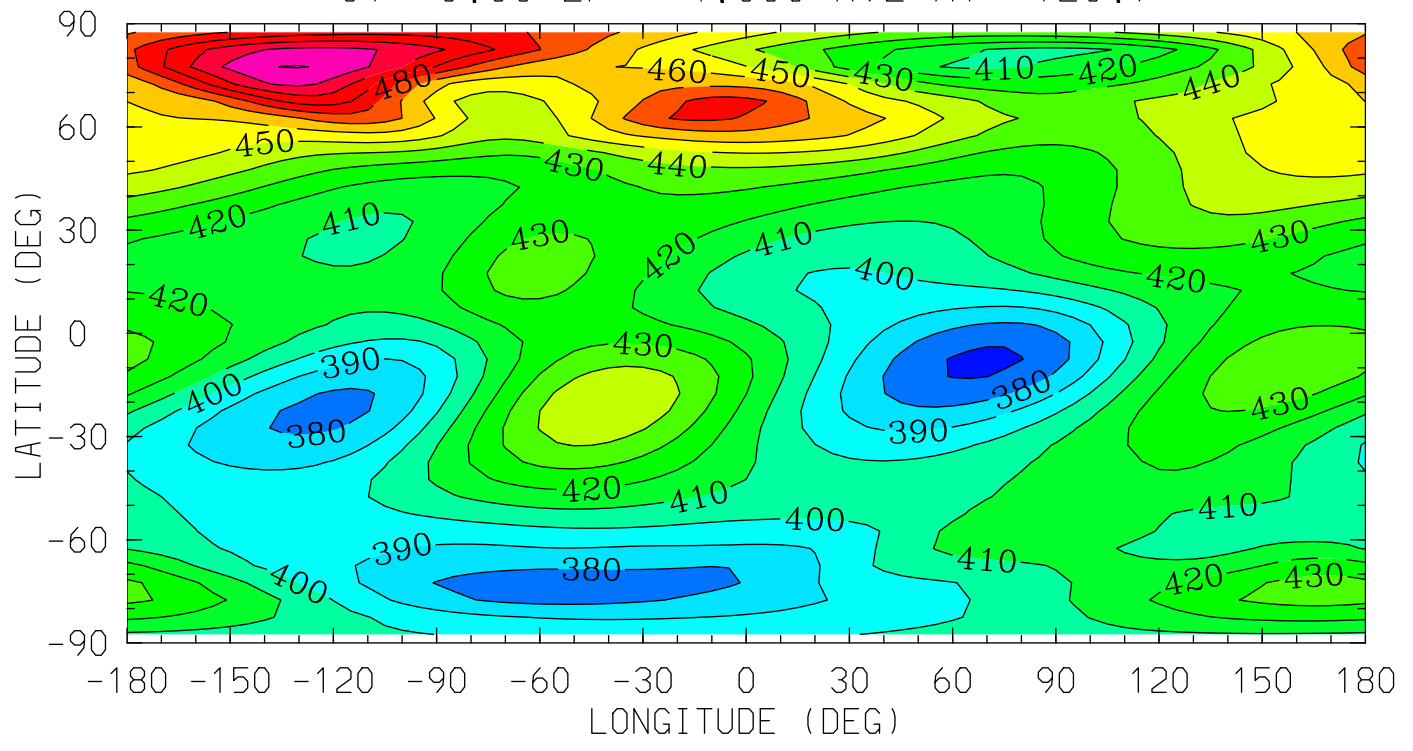


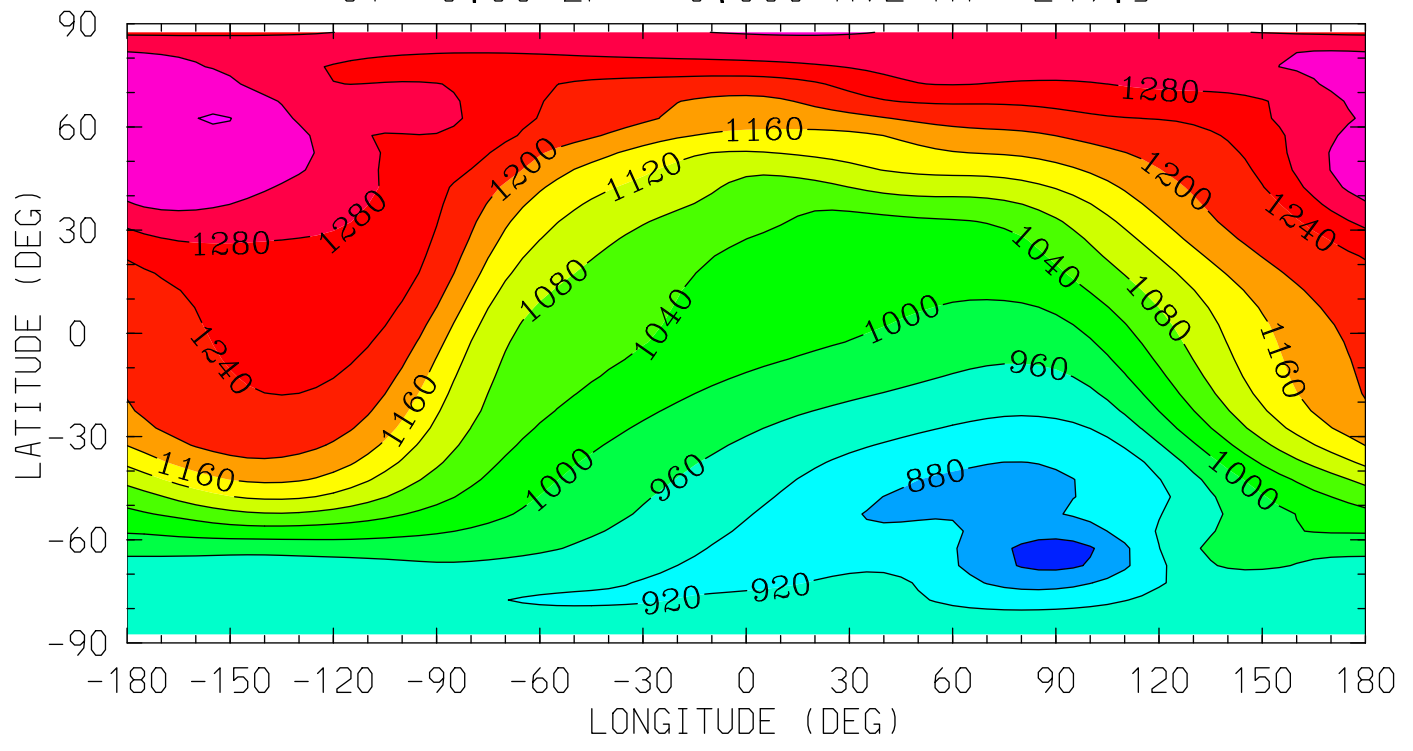
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 120.7



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

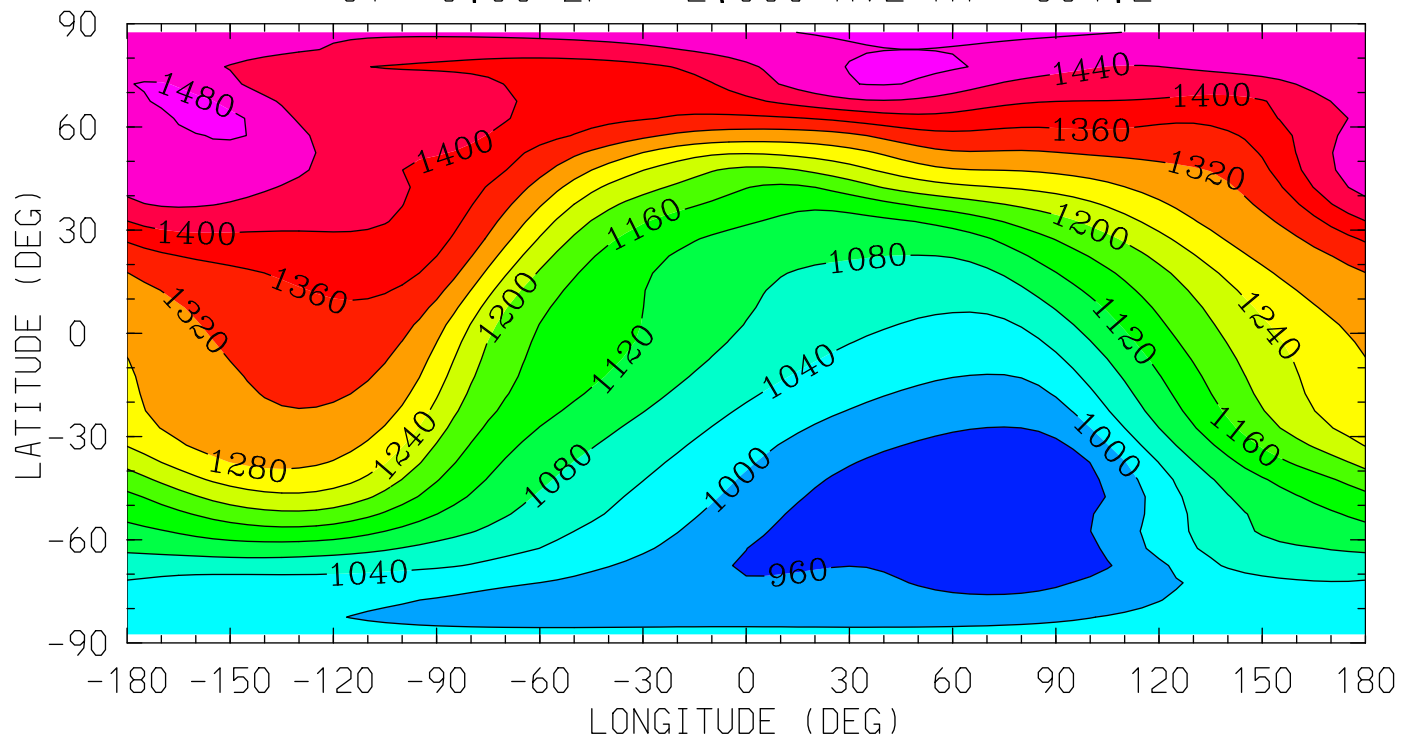
MIN,MAX= 3.6753E+02 5.2052E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 249.5



MIN,MAX= 8.2231E+02 1.3625E+03 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

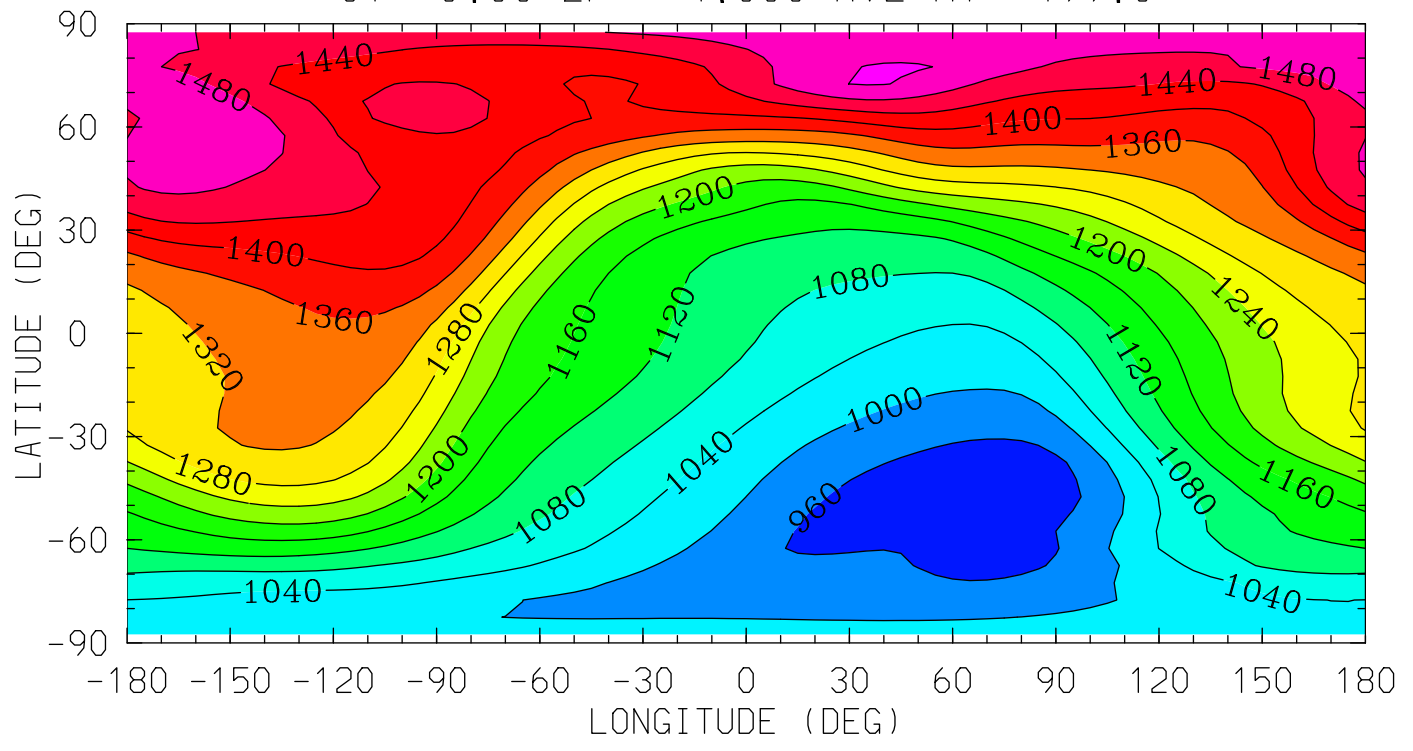
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 364.2



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

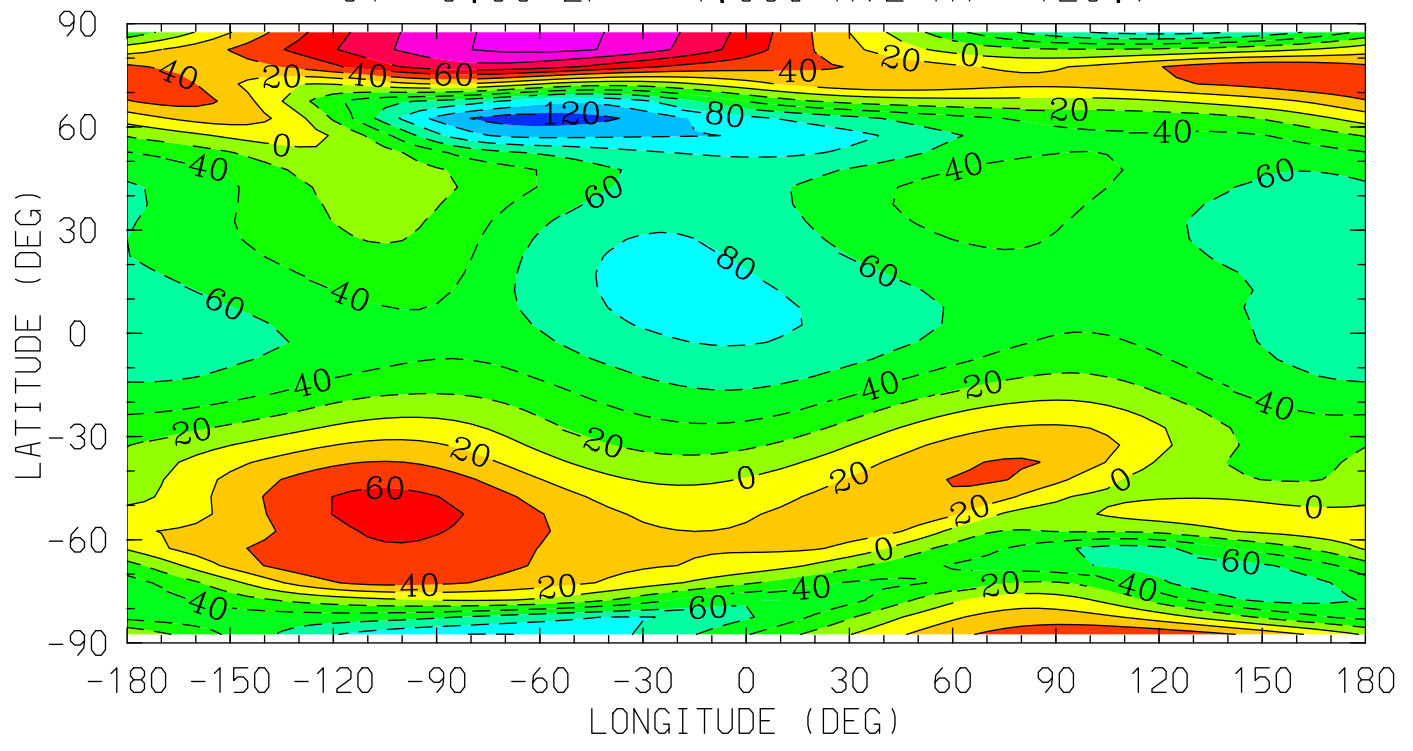
MIN,MAX= 9.1951E+02 1.4911E+03 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 499.0



MIN,MAX= 9.3226E+02 1.5240E+03 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

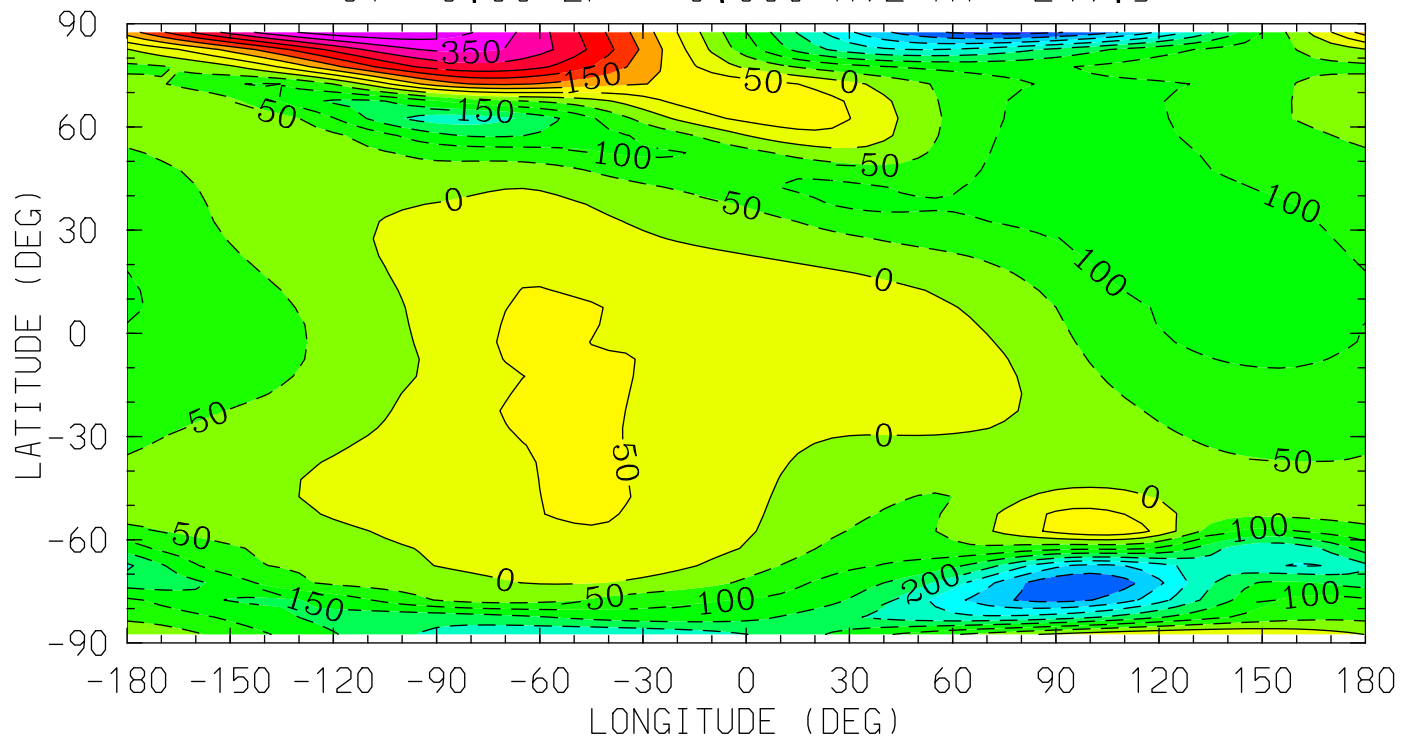
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.7



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

MIN,MAX= -1.3228E+02 1.2560E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

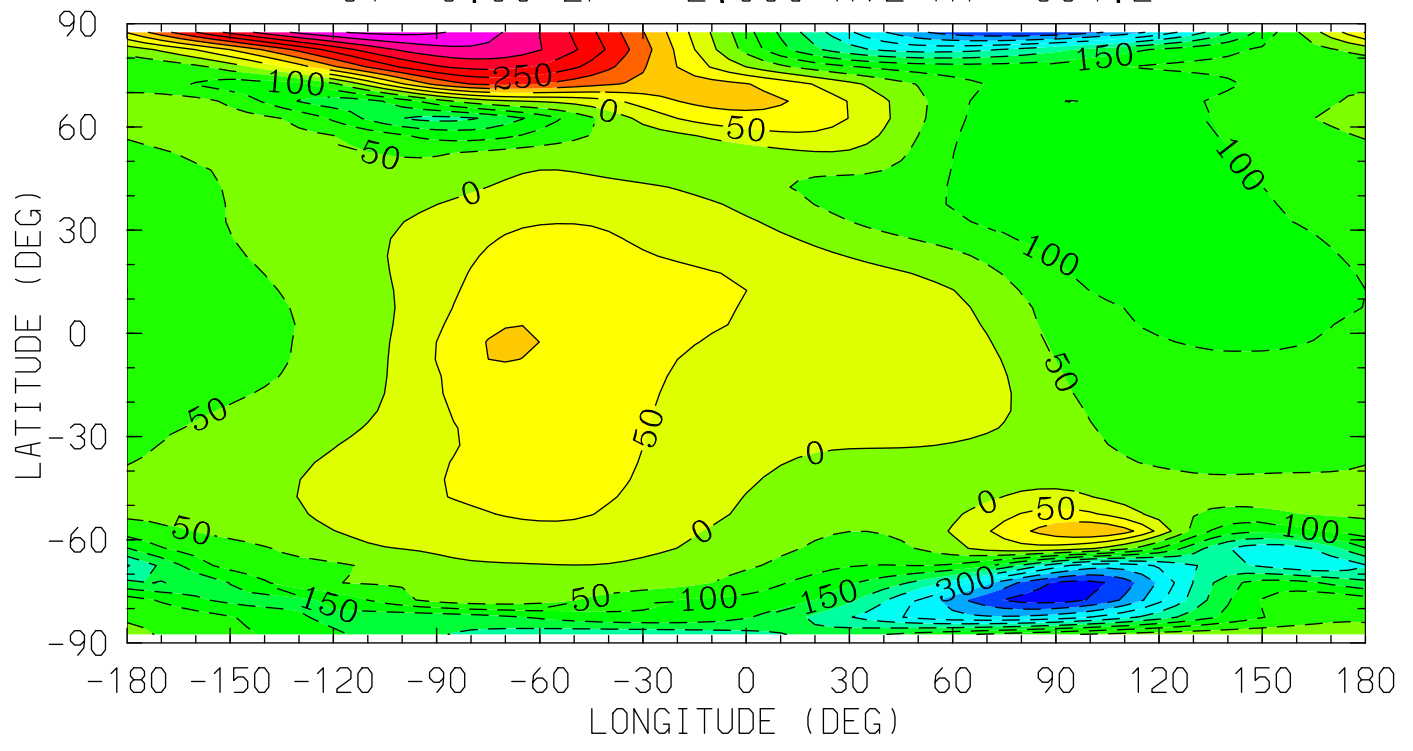
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 249.5



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

MIN,MAX= -4.1894E+02 4.4166E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

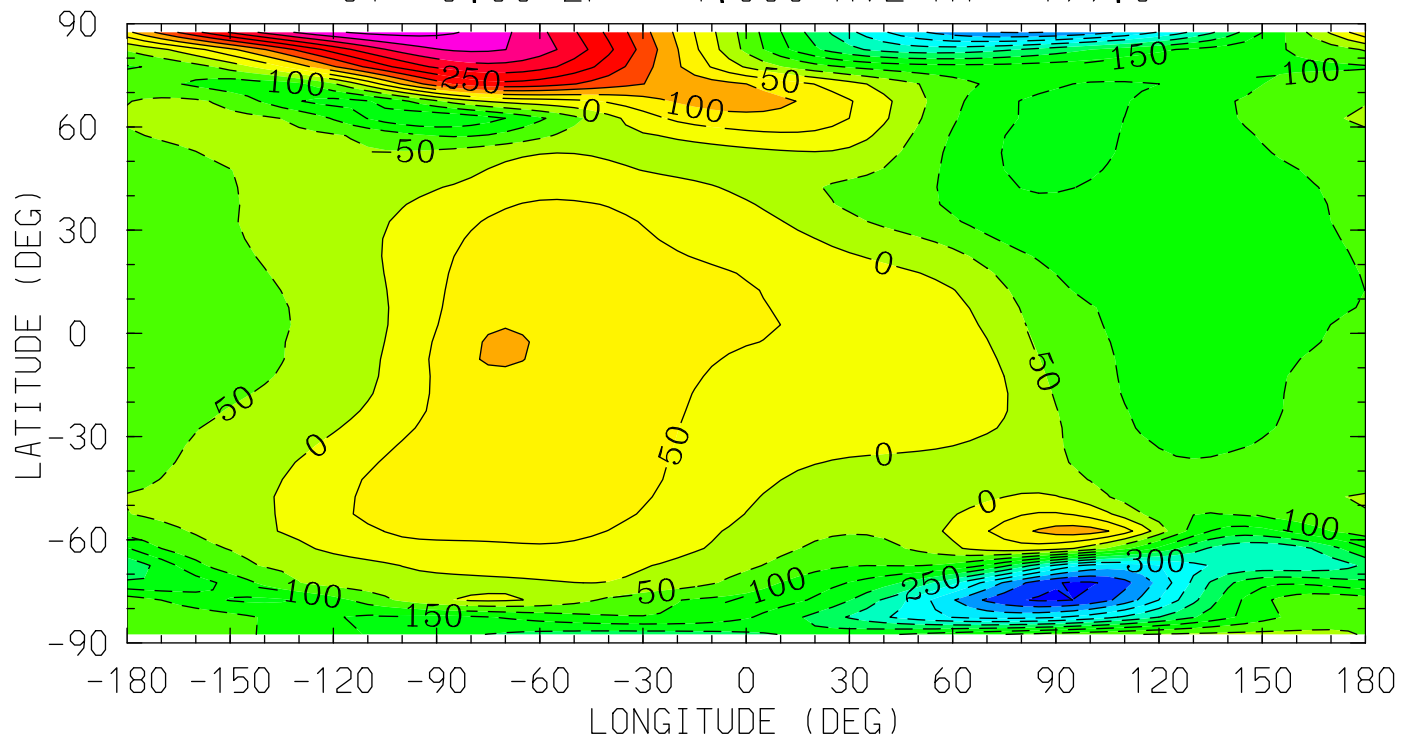
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 364.2



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

MIN,MAX= -4.7321E+02 4.6423E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

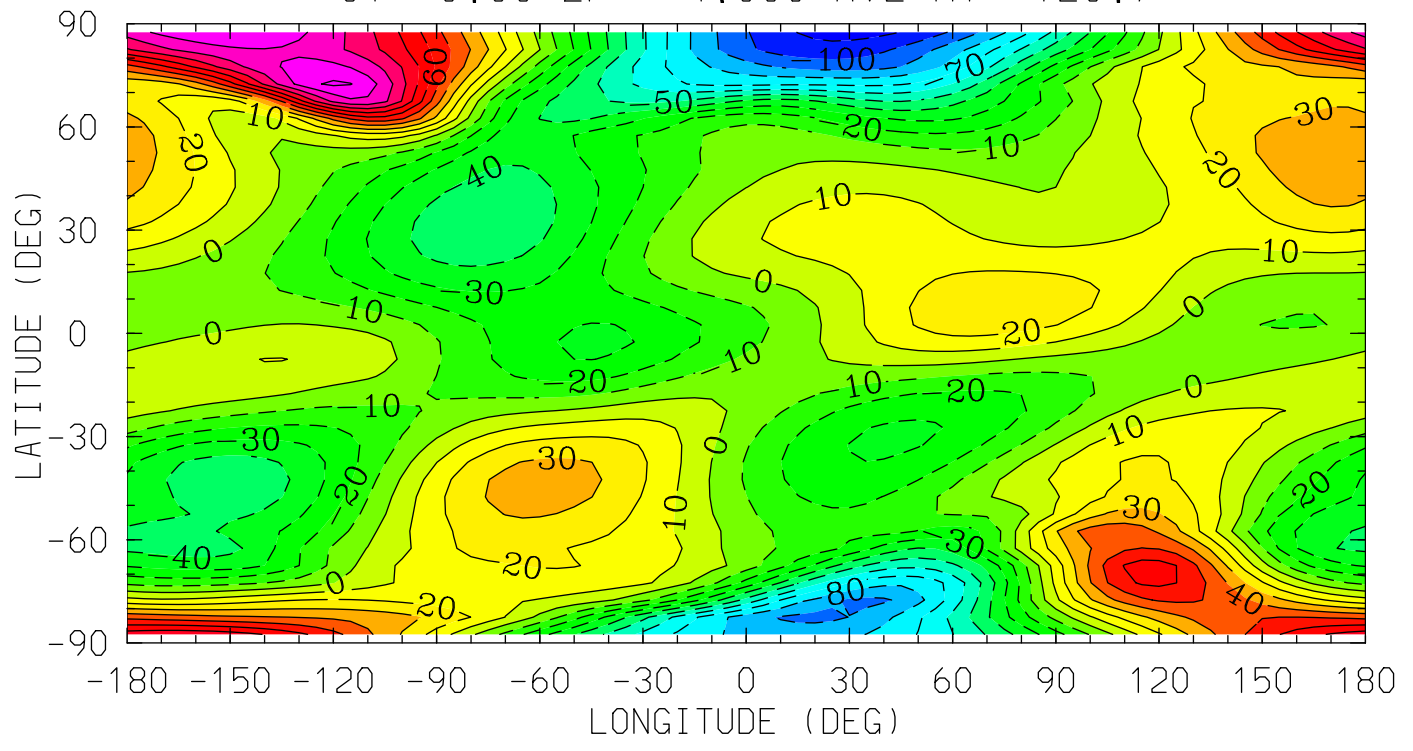
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 499.0



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

MIN,MAX= -5.0763E+02 4.6897E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

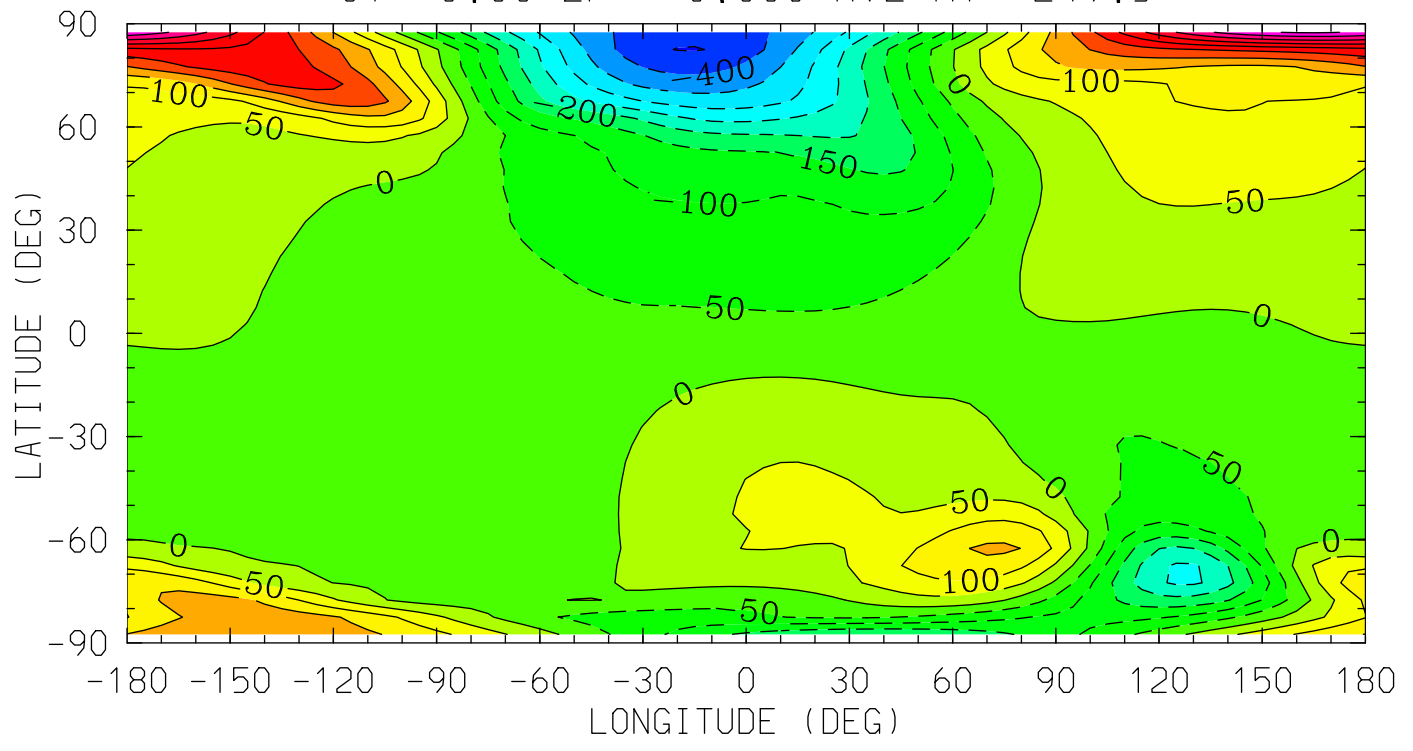
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.7



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

MIN,MAX= -1.1379E+02 1.1188E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

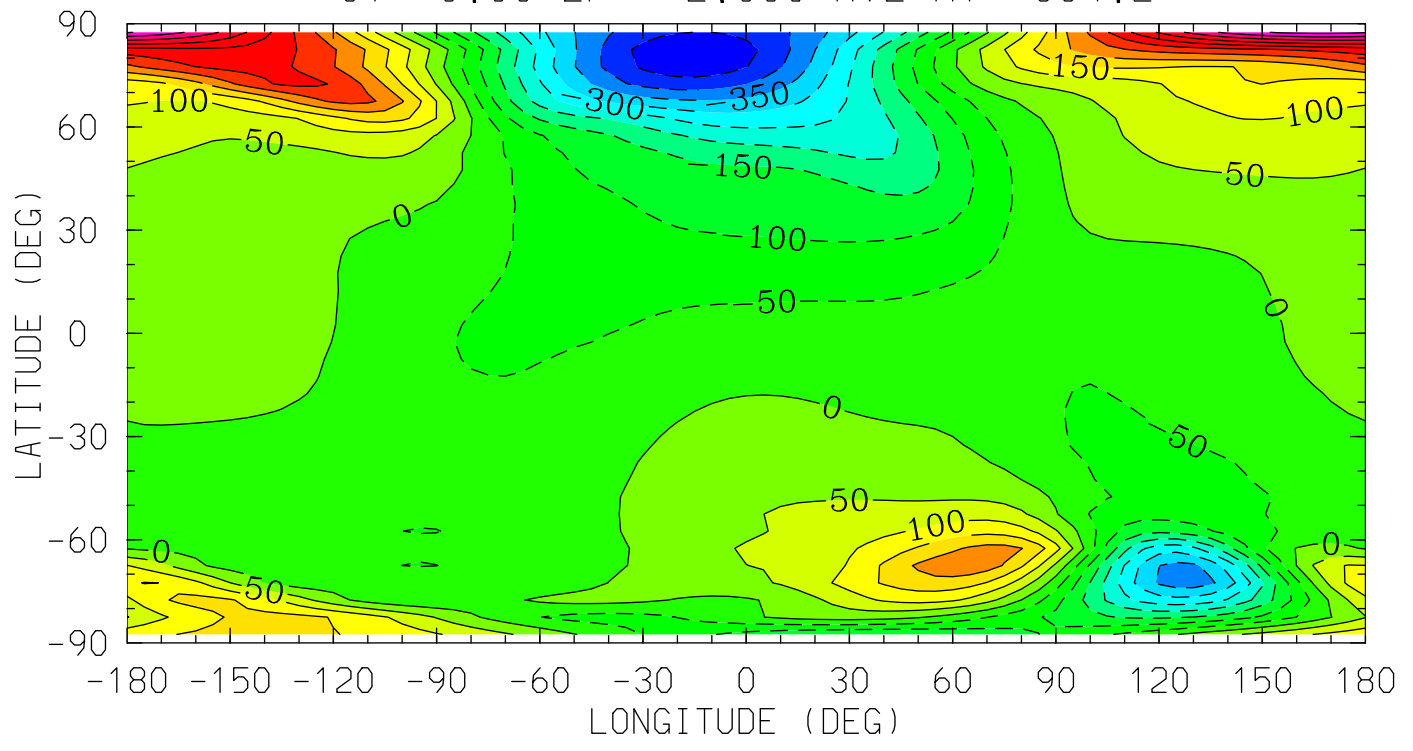
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 249.5



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

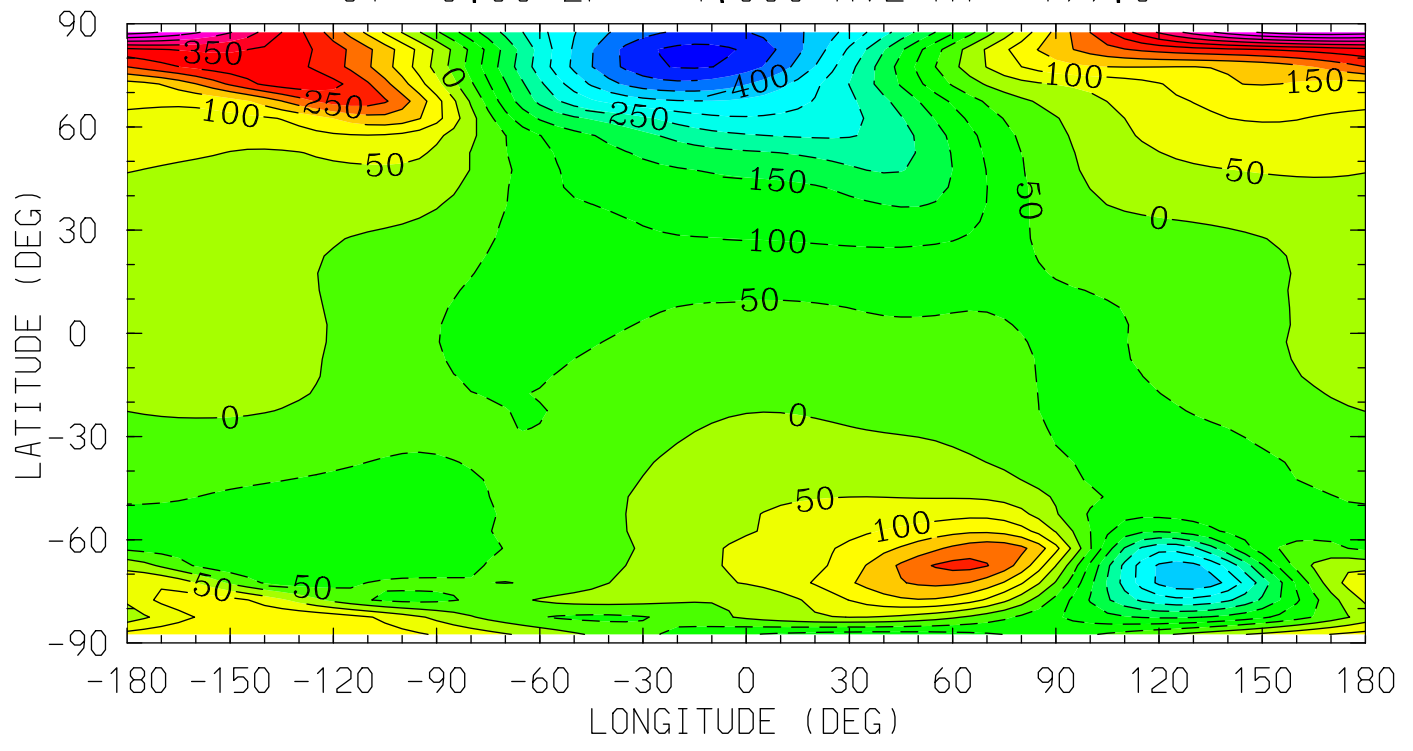
MIN,MAX= -4.5270E+02 5.0538E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 364.2



MIN,MAX= -4.9339E+02 5.6671E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

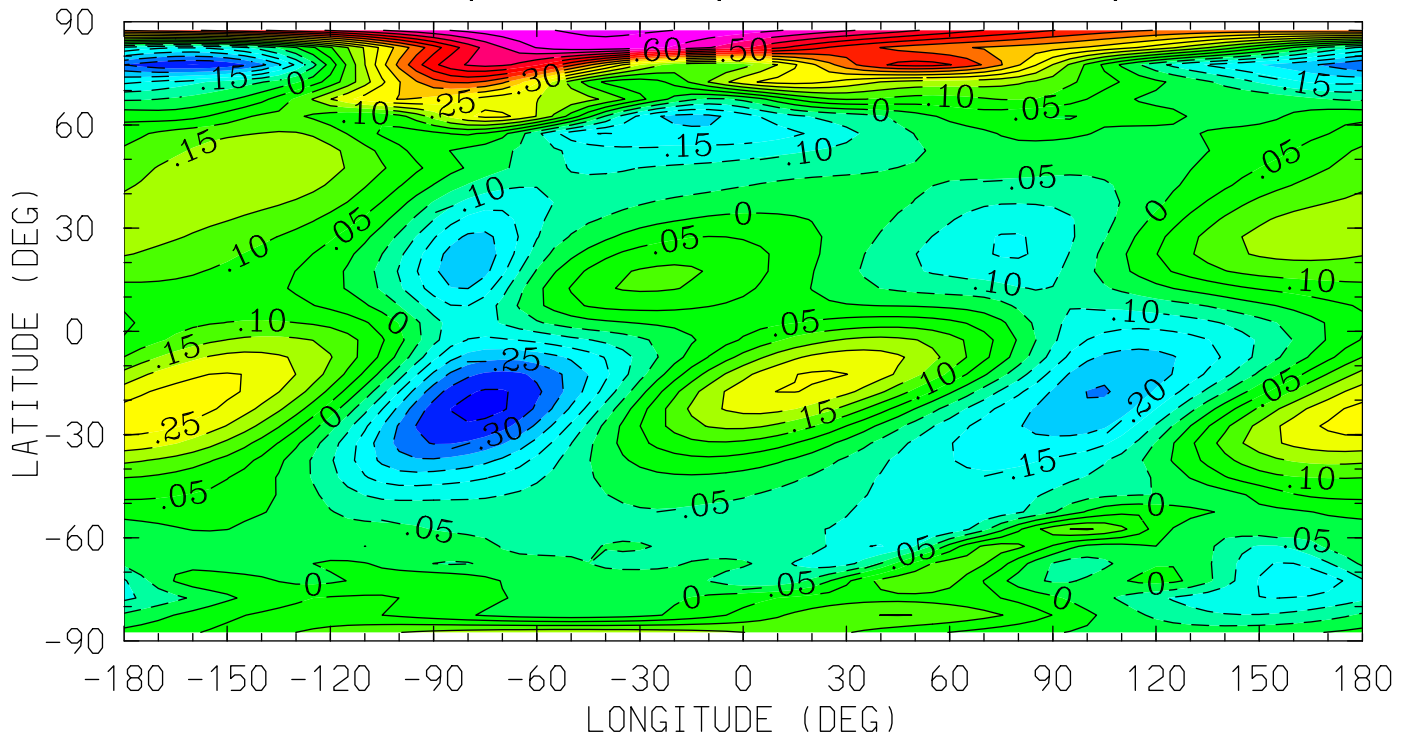
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 499.0



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

MIN,MAX= -5.1778E+02 5.8254E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

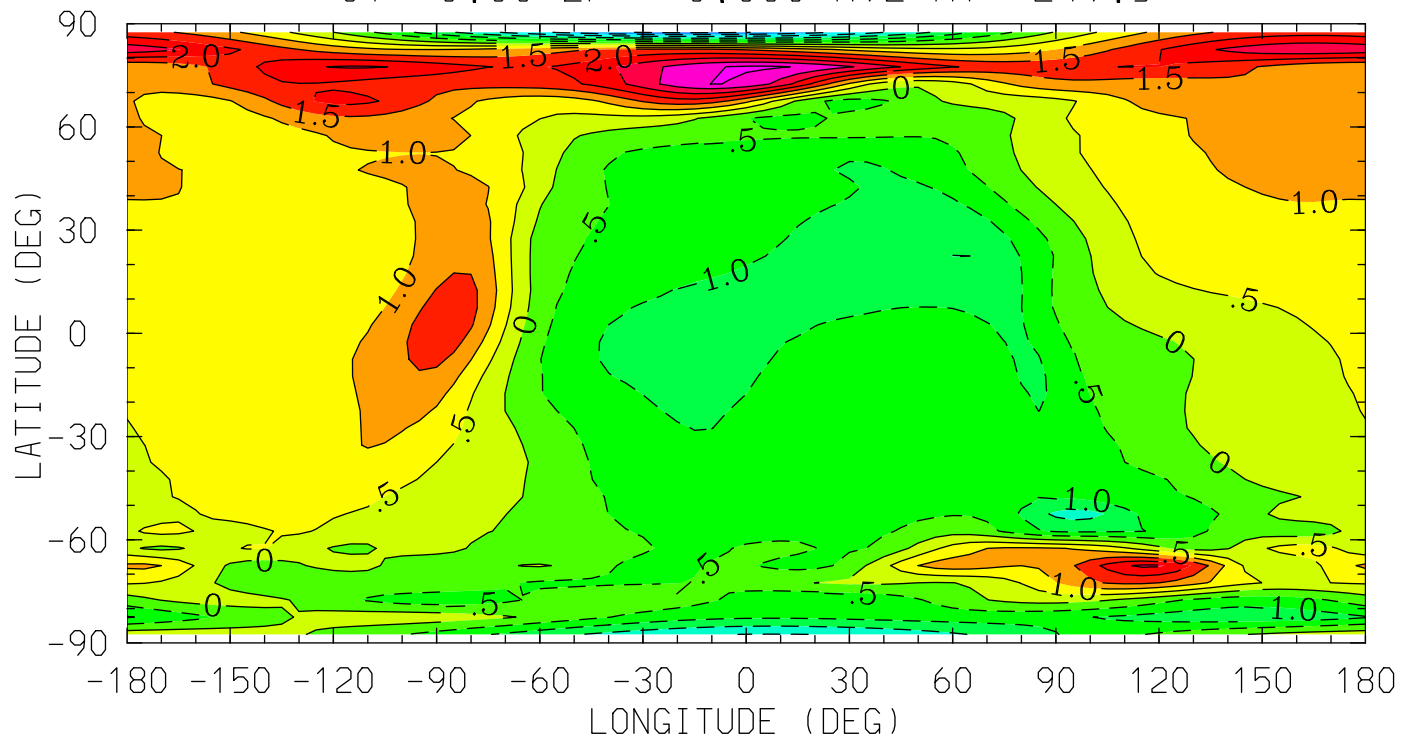
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -4.000 AVE HT= 120.7



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

MIN,MAX= -3.6682E-01 7.0750E-01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

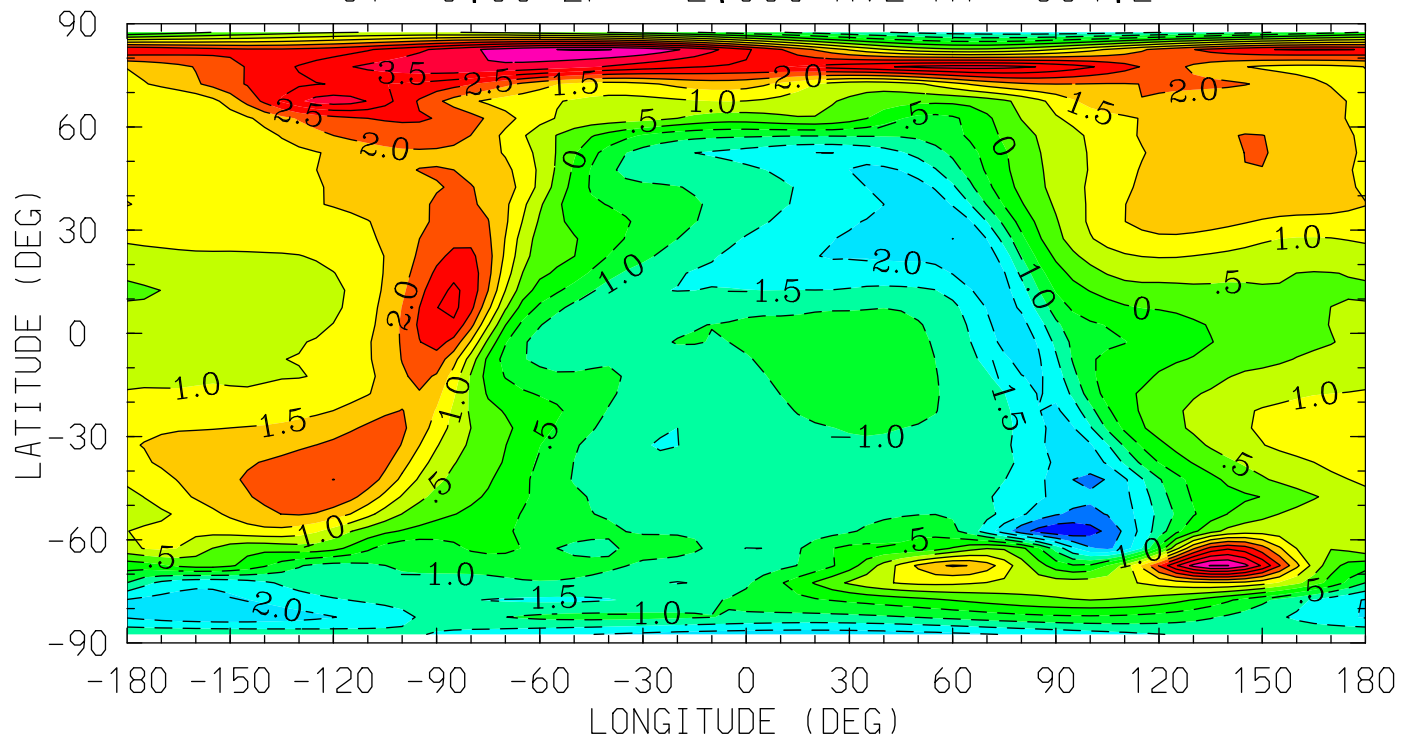
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 0.000 AVE HT= 249.5



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

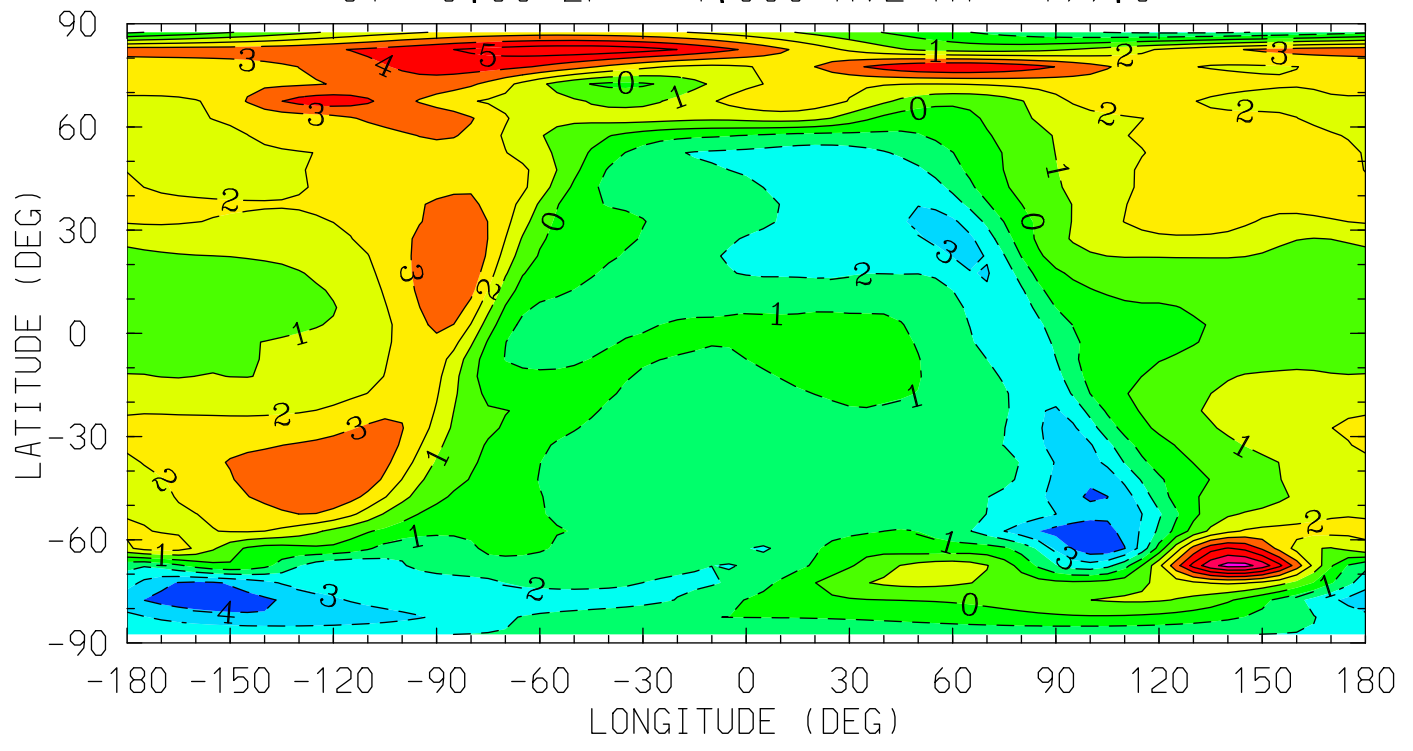
MIN,MAX= -3.1103E+00 3.5764E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 2.000 AVE HT= 364.2



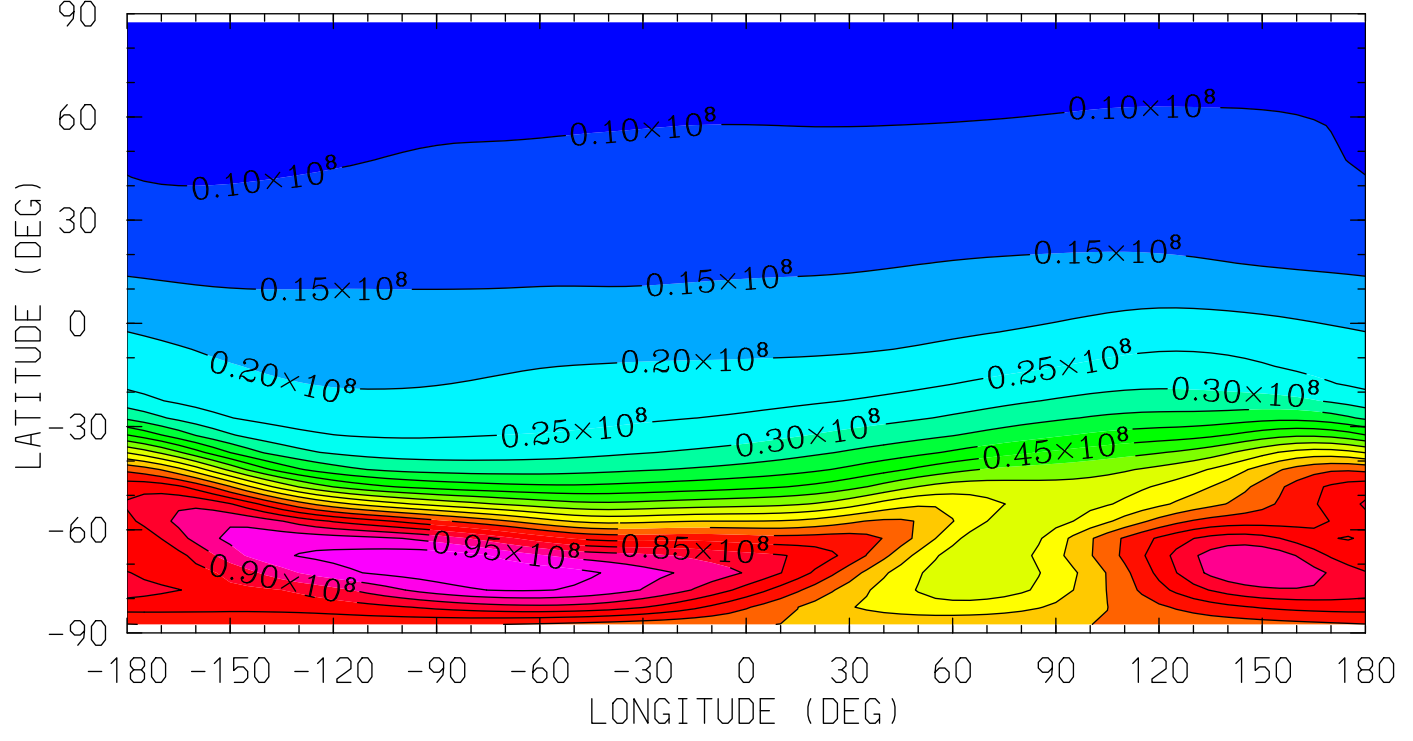
MIN,MAX= -3.3984E+00 4.5420E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 4.000 AVE HT= 499.0



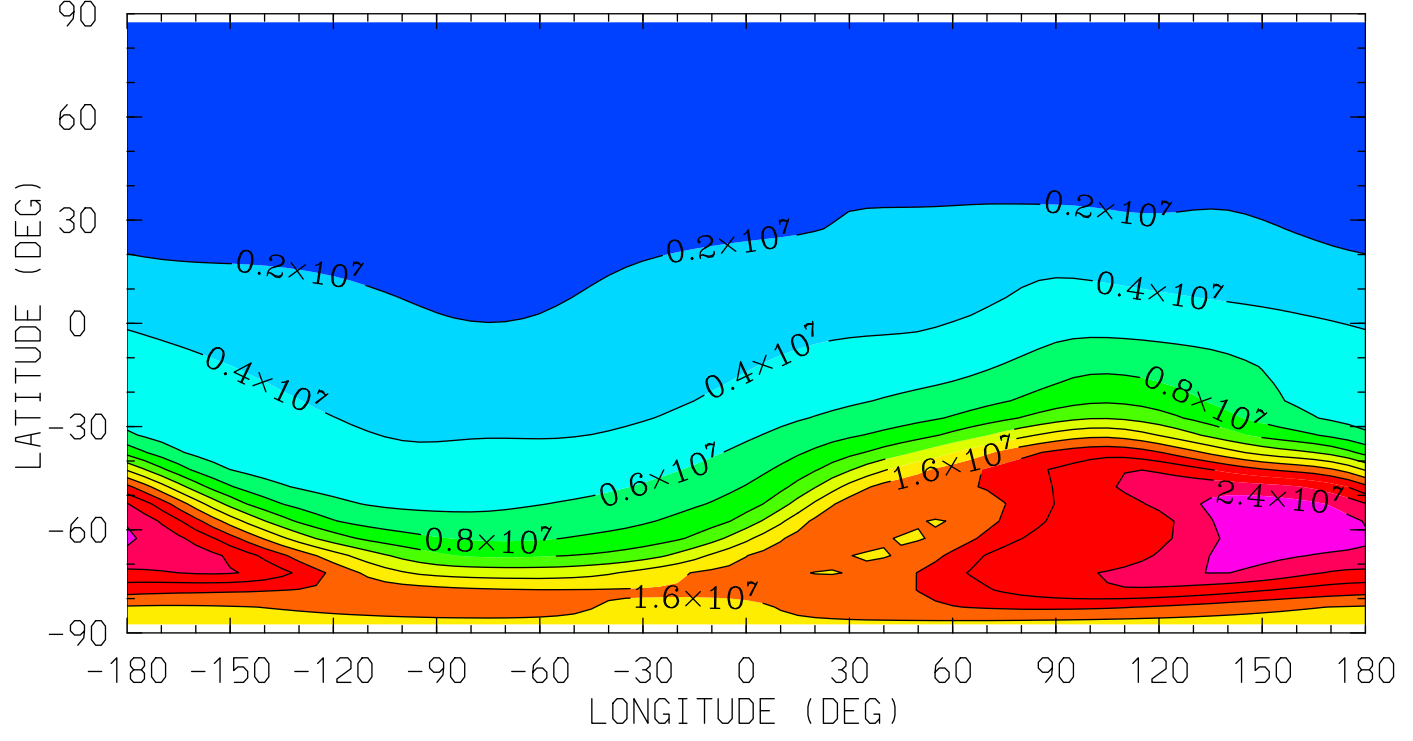
MIN,MAX= -4.7488E+00 7.3781E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -4.250 AVE HT= 117.3



MIN,MAX= 7.4806E+06 1.0430E+08 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

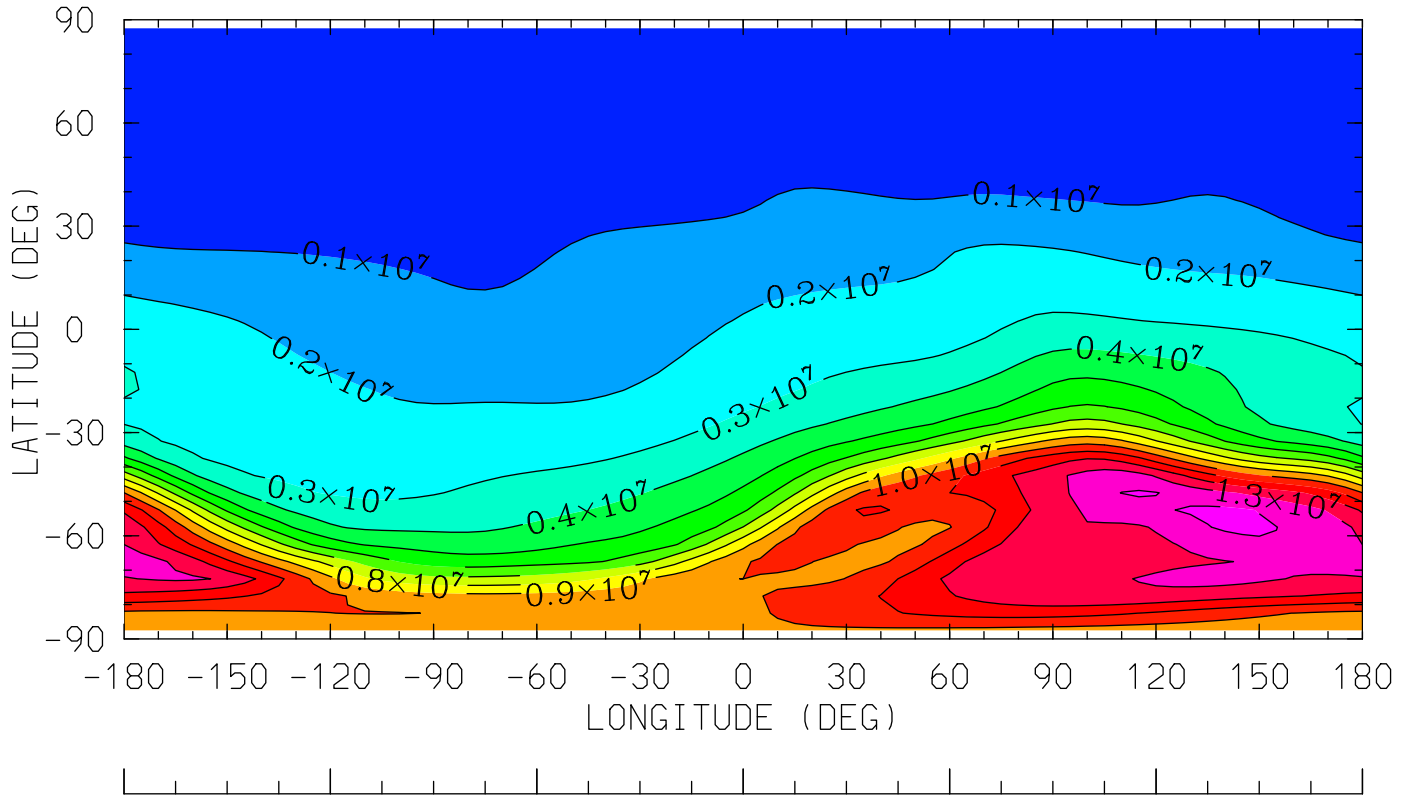
HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -0.250 AVE HT= 237.3



MIN,MAX= 5.3417E+05 2.5455E+07 INTERVAL= 2.0000E+06
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

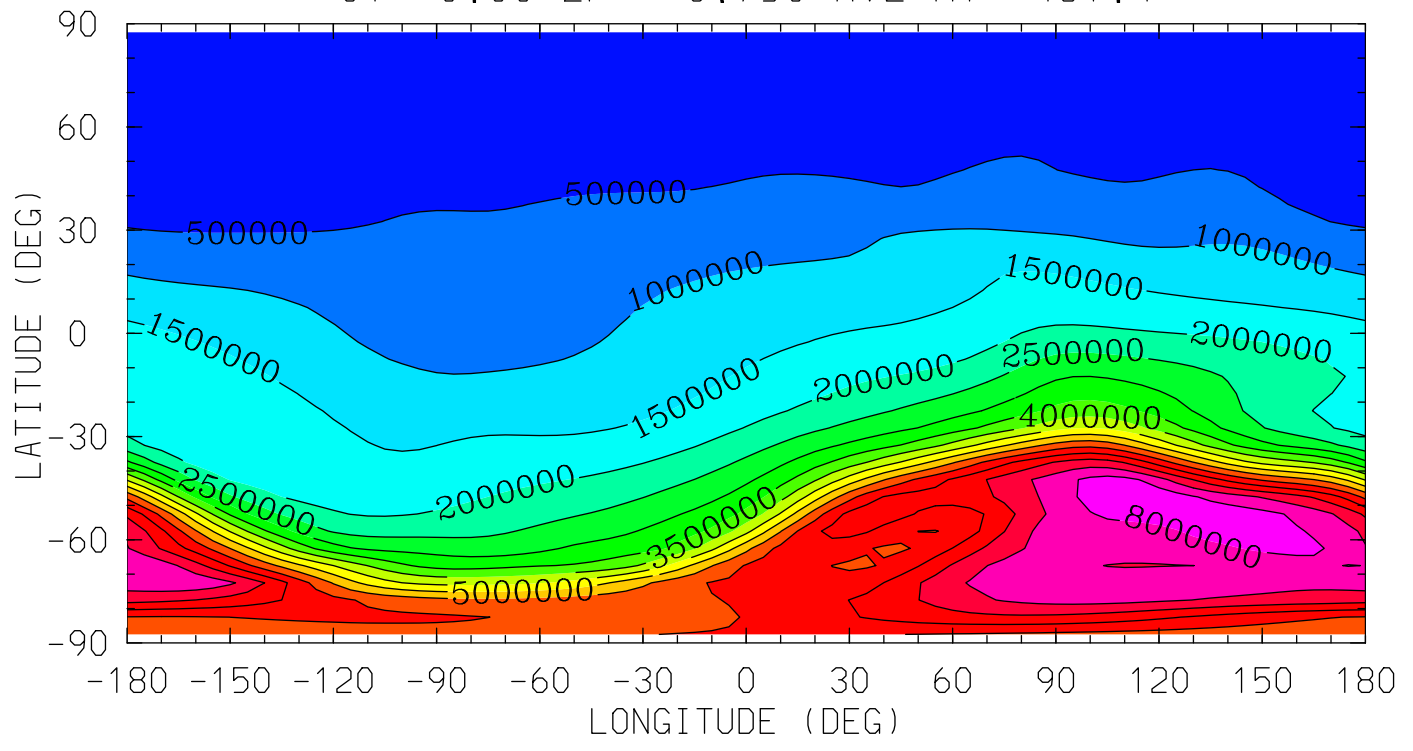
UT= 0.00 ZP= 1.750 AVE HT= 348.7



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

MIN,MAX= 3.2377E+05 1.4197E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

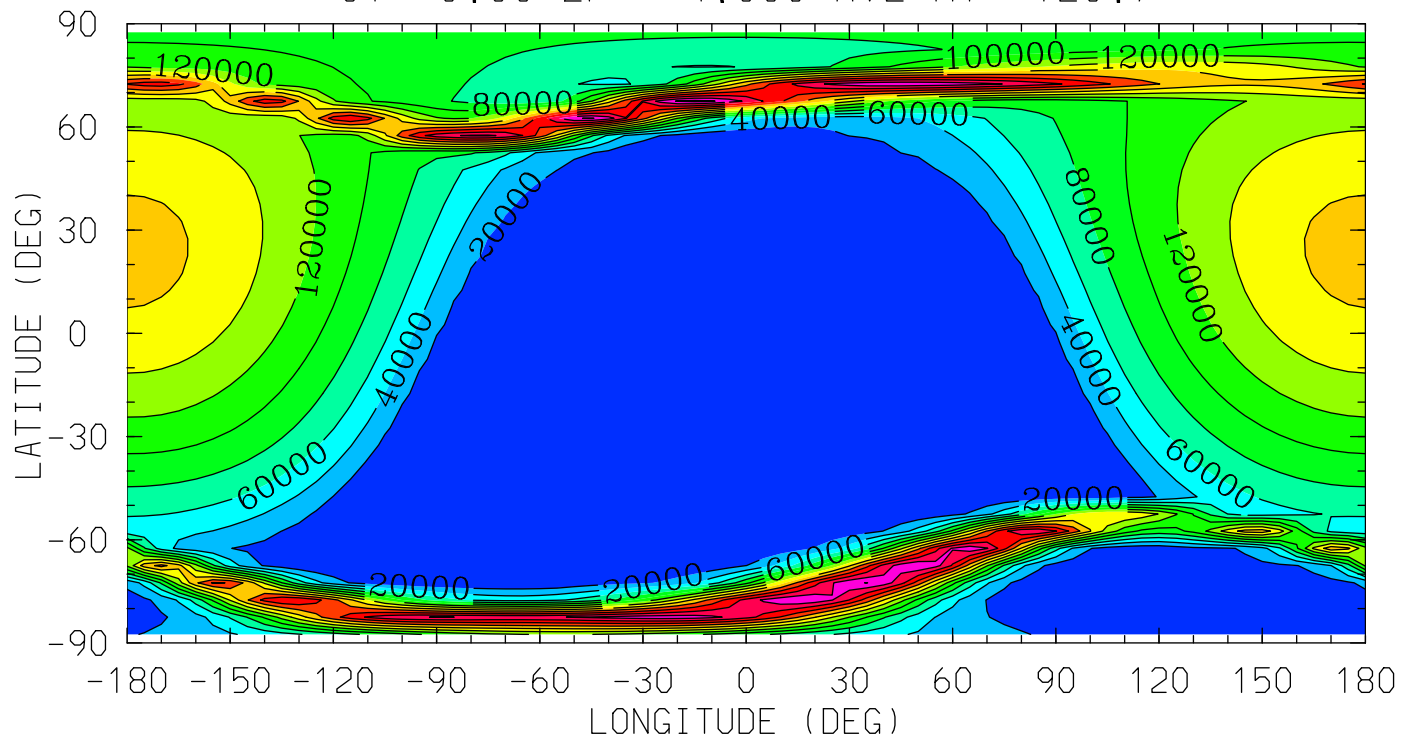
HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= 3.750 AVE HT= 481.4



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

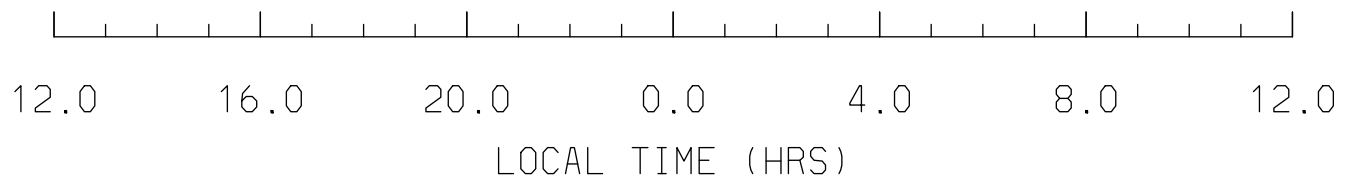
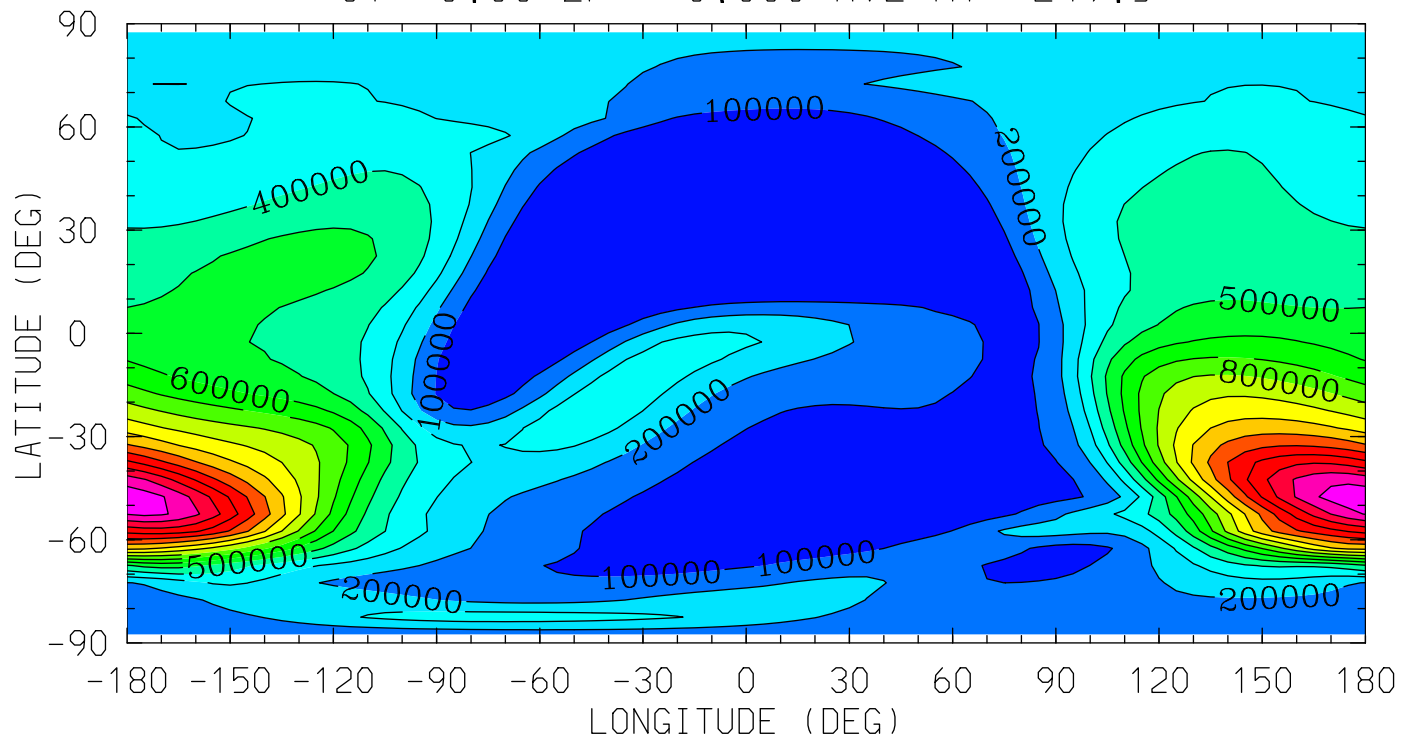
MIN,MAX= 2.0864E+05 8.4560E+06 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 120.7



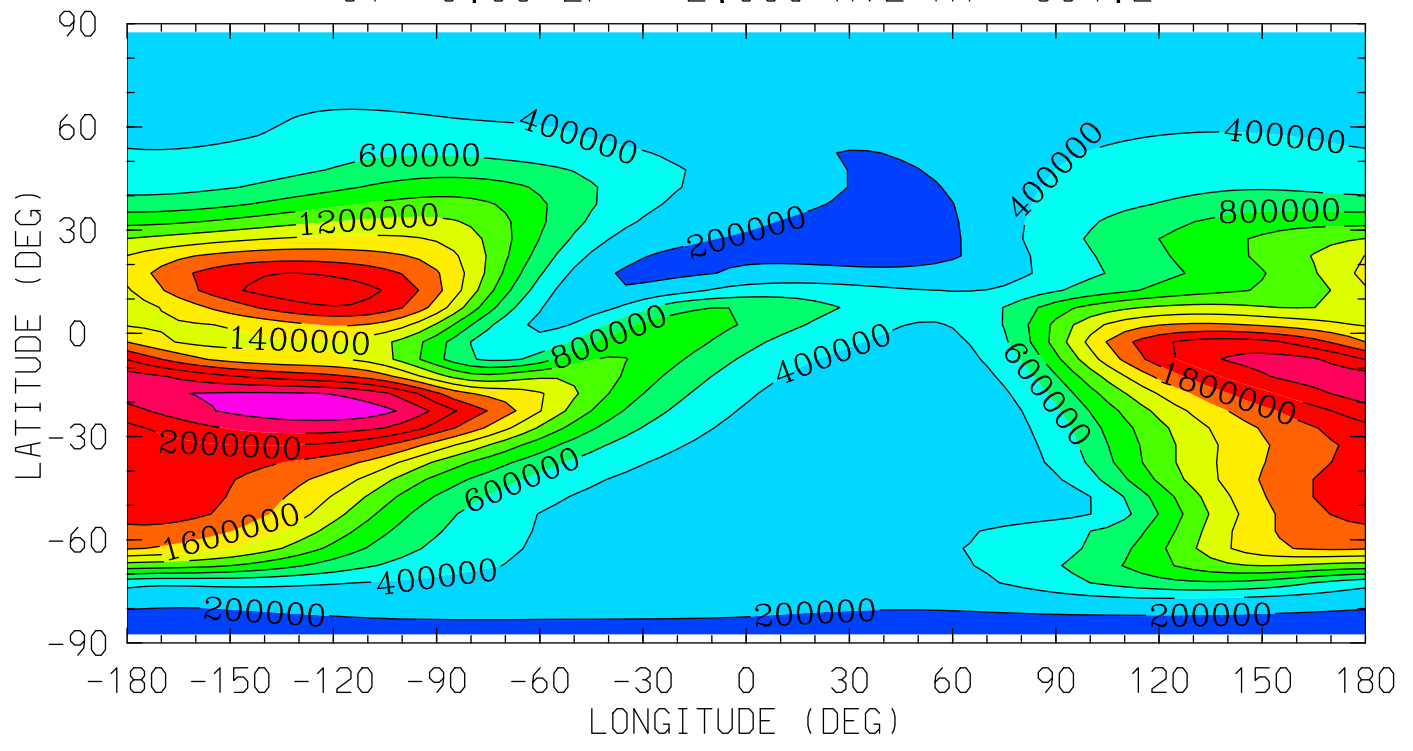
MIN,MAX= 1.6938E+03 2.6625E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 249.5



MIN,MAX= 1.1000E+03 1.6724E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

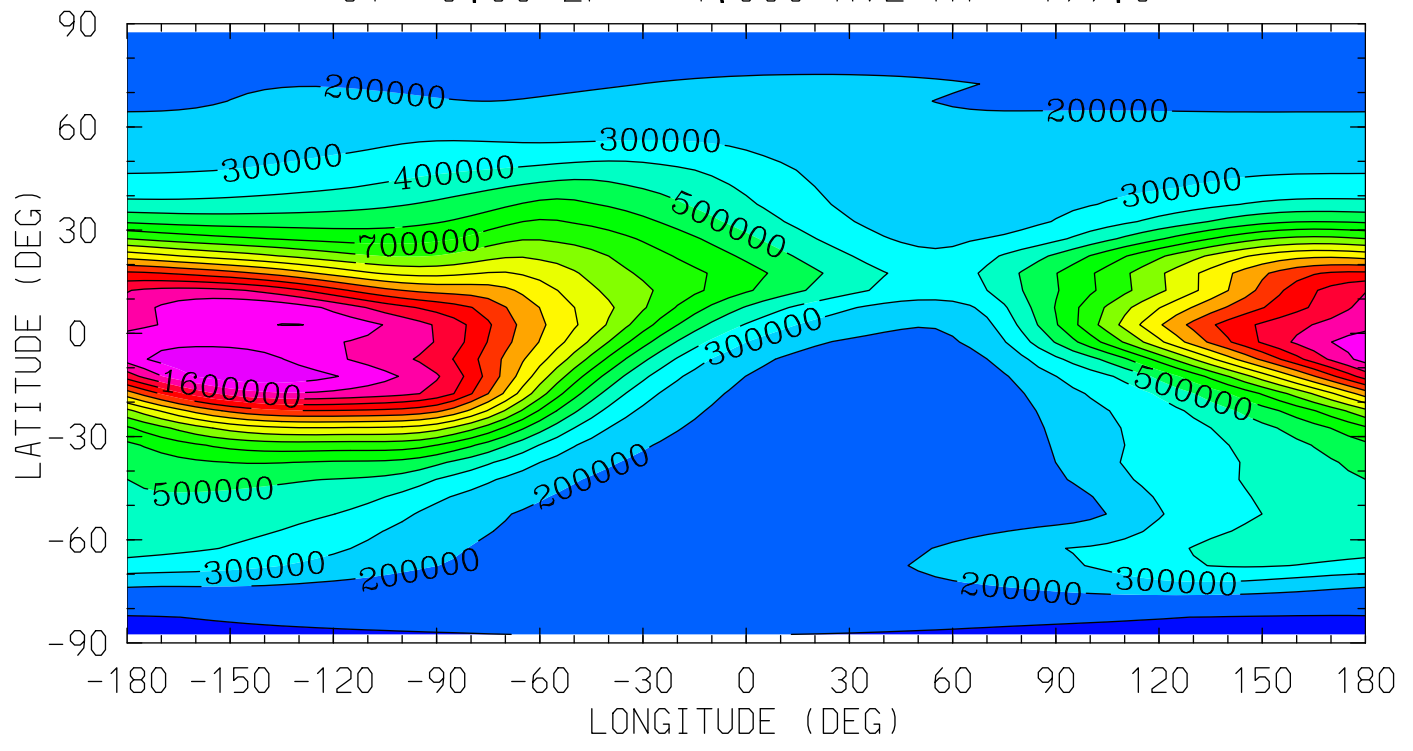
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 364.2



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

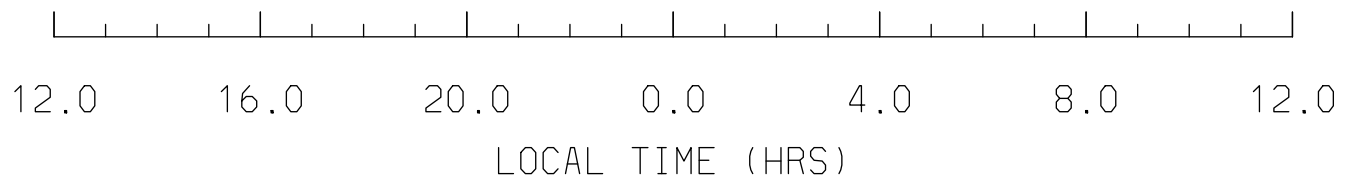
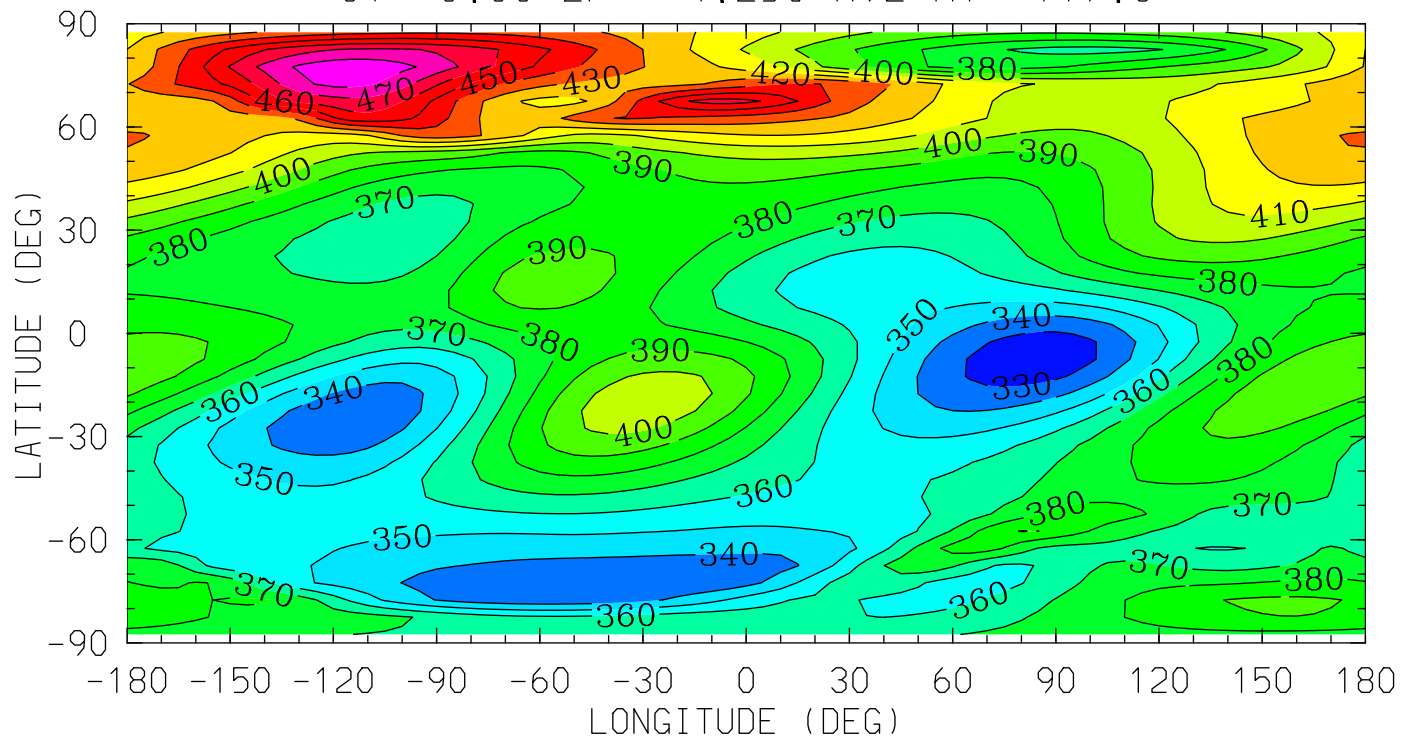
MIN,MAX= 1.2886E+05 2.5386E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 4.000 AVE HT= 499.0



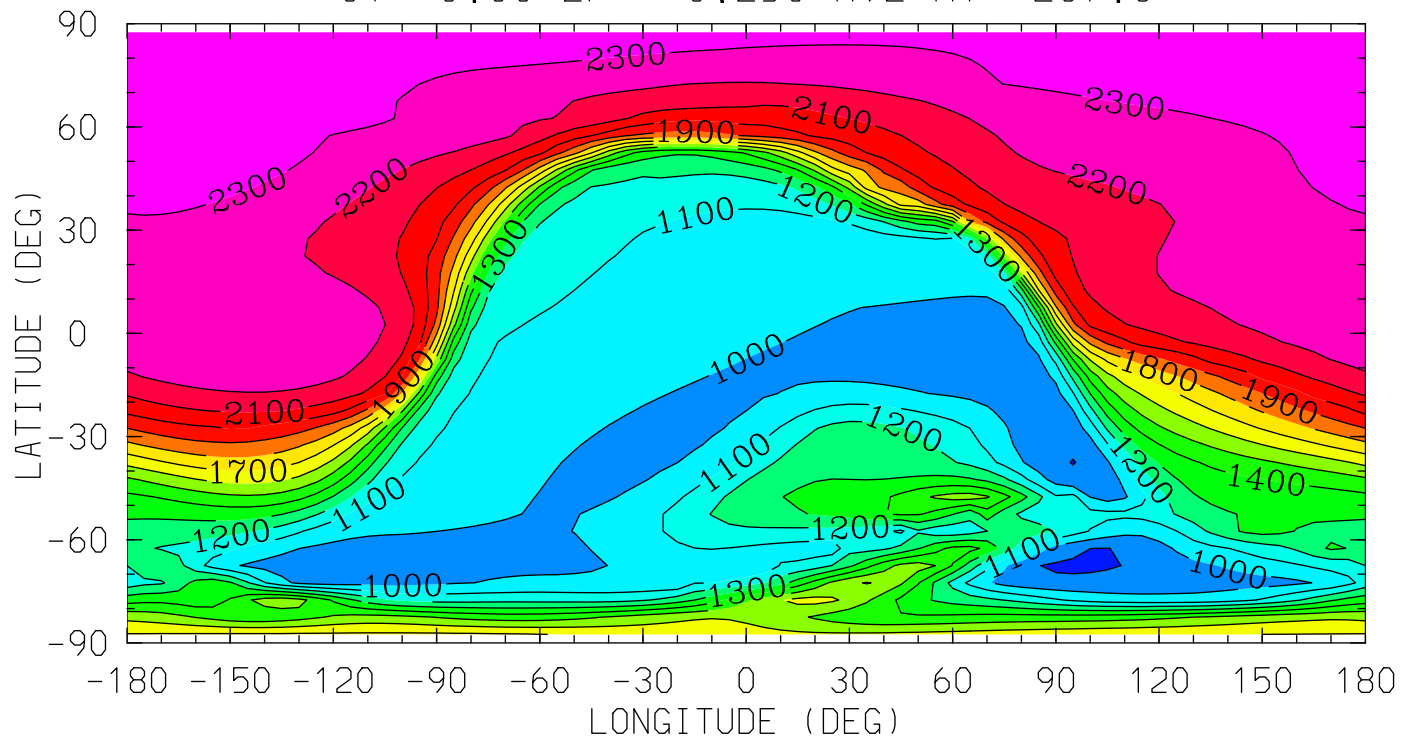
MIN,MAX= 8.4297E+04 1.7812E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 117.3



MIN,MAX= 3.2243E+02 4.8689E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

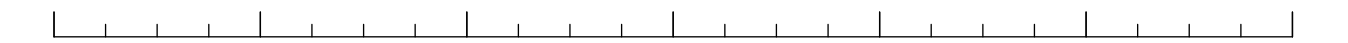
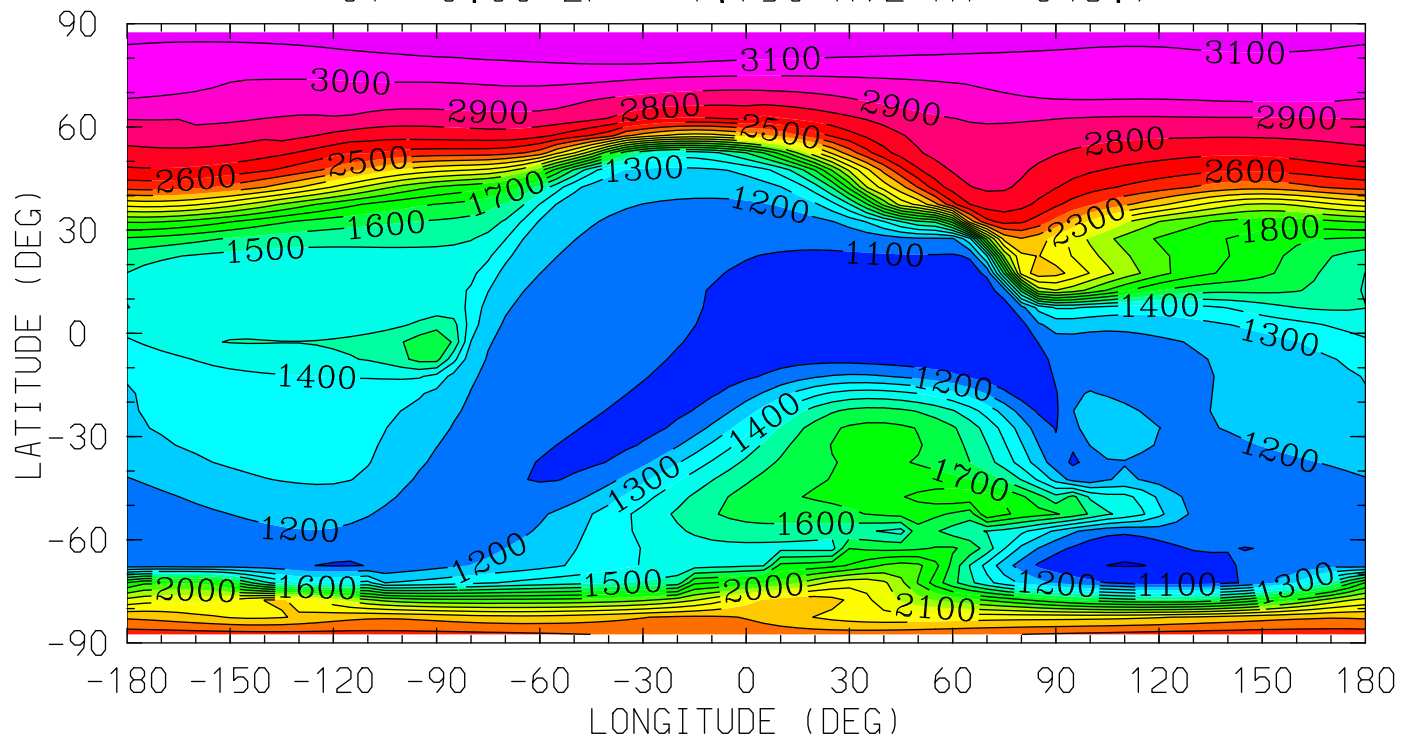
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 237.3



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

MIN,MAX= 8.8370E+02 2.3687E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 348.7

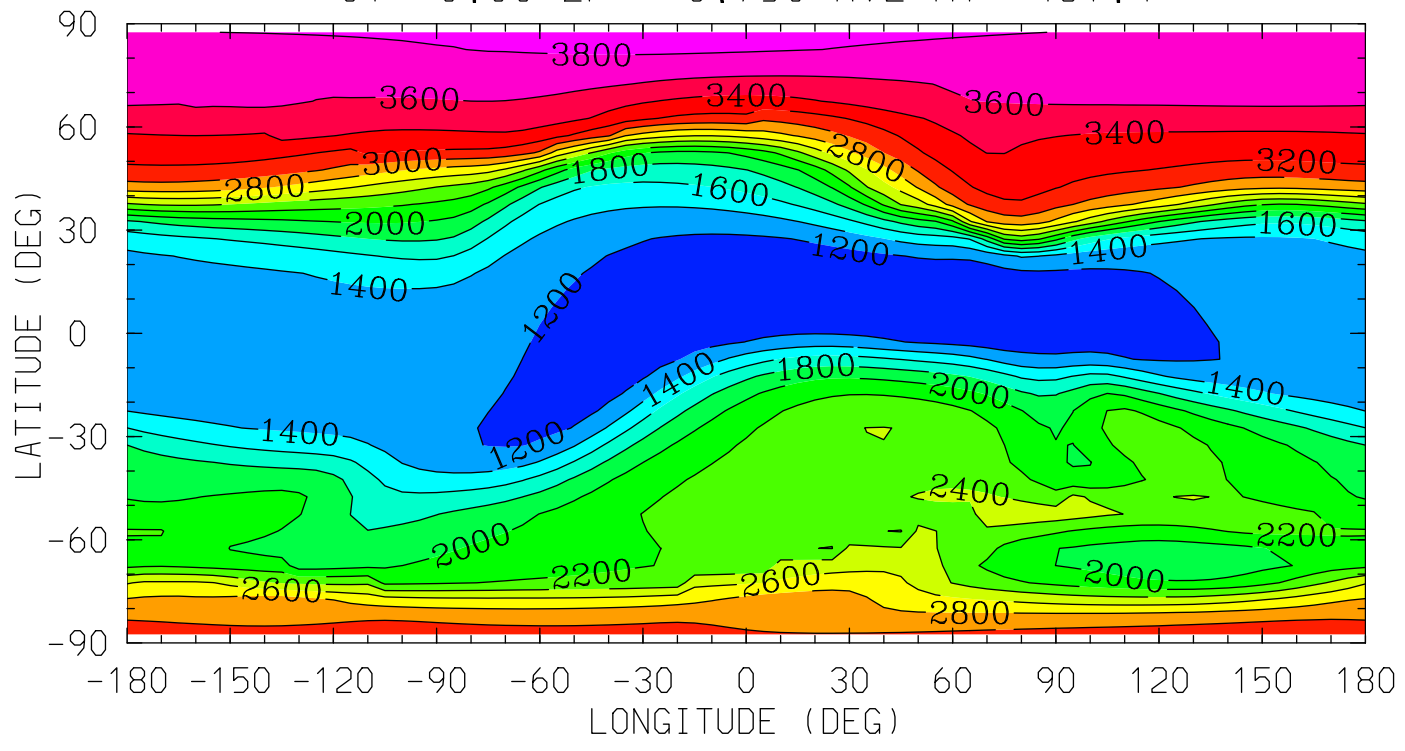


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

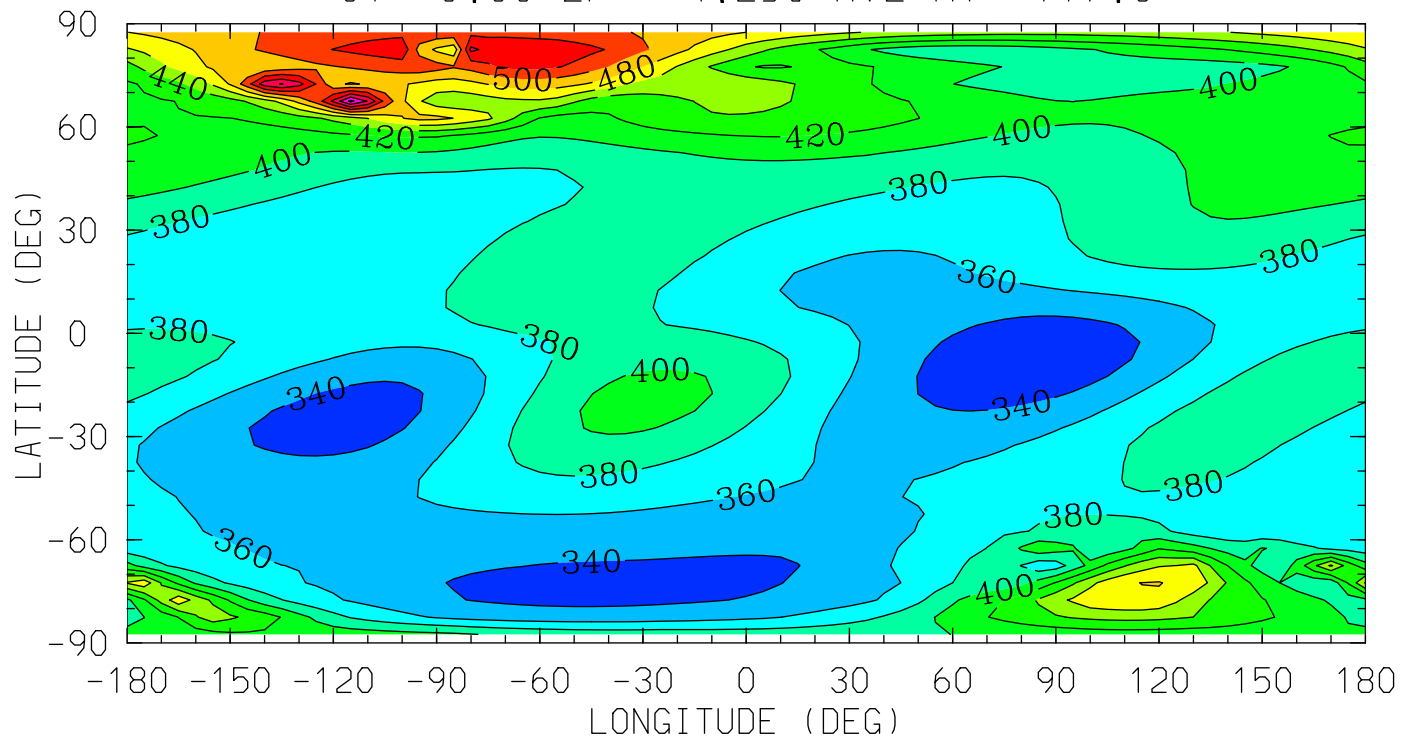
MIN,MAX= 9.9554E+02 3.1677E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 481.4



MIN,MAX= 1.0528E+03 3.8412E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

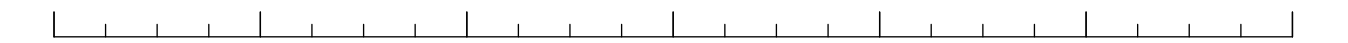
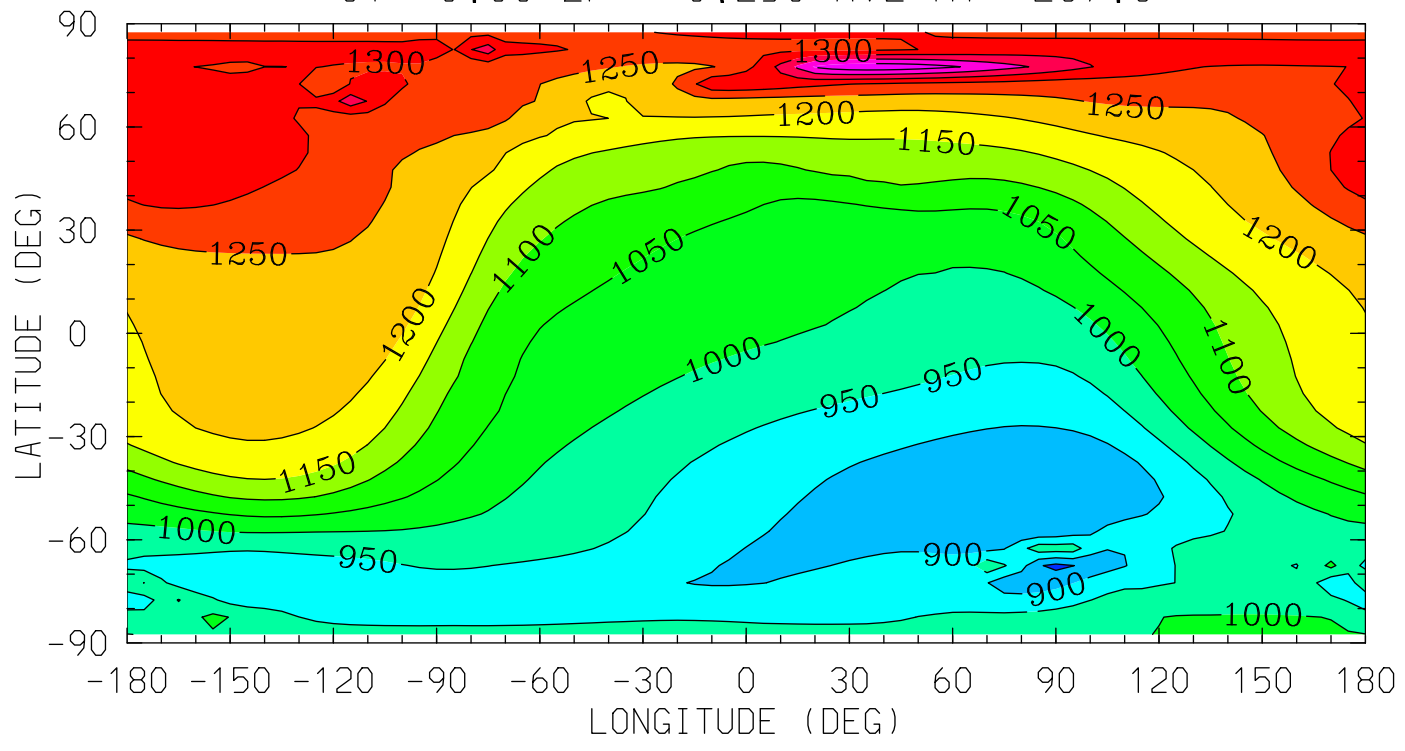
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 117.3



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

MIN,MAX= 3.2240E+02 5.8509E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 237.3

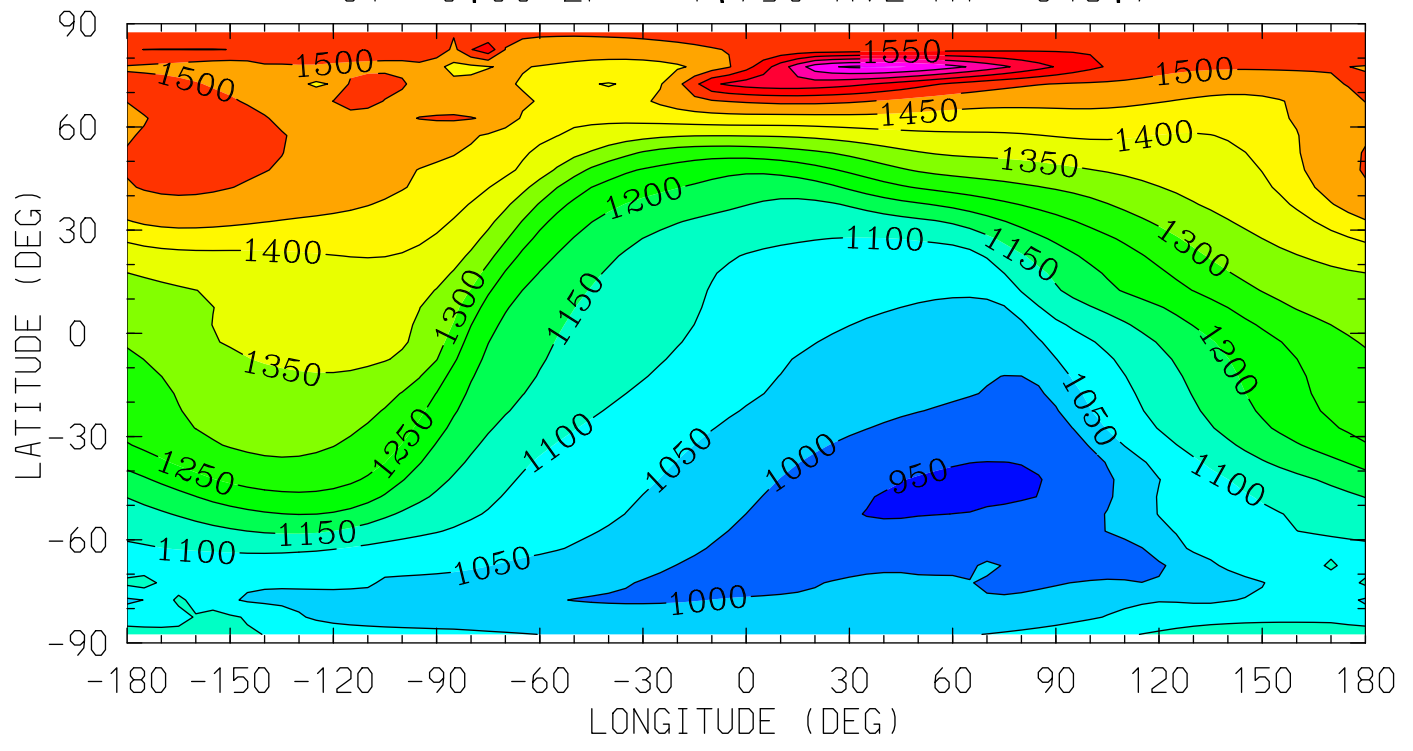


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

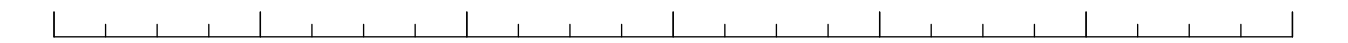
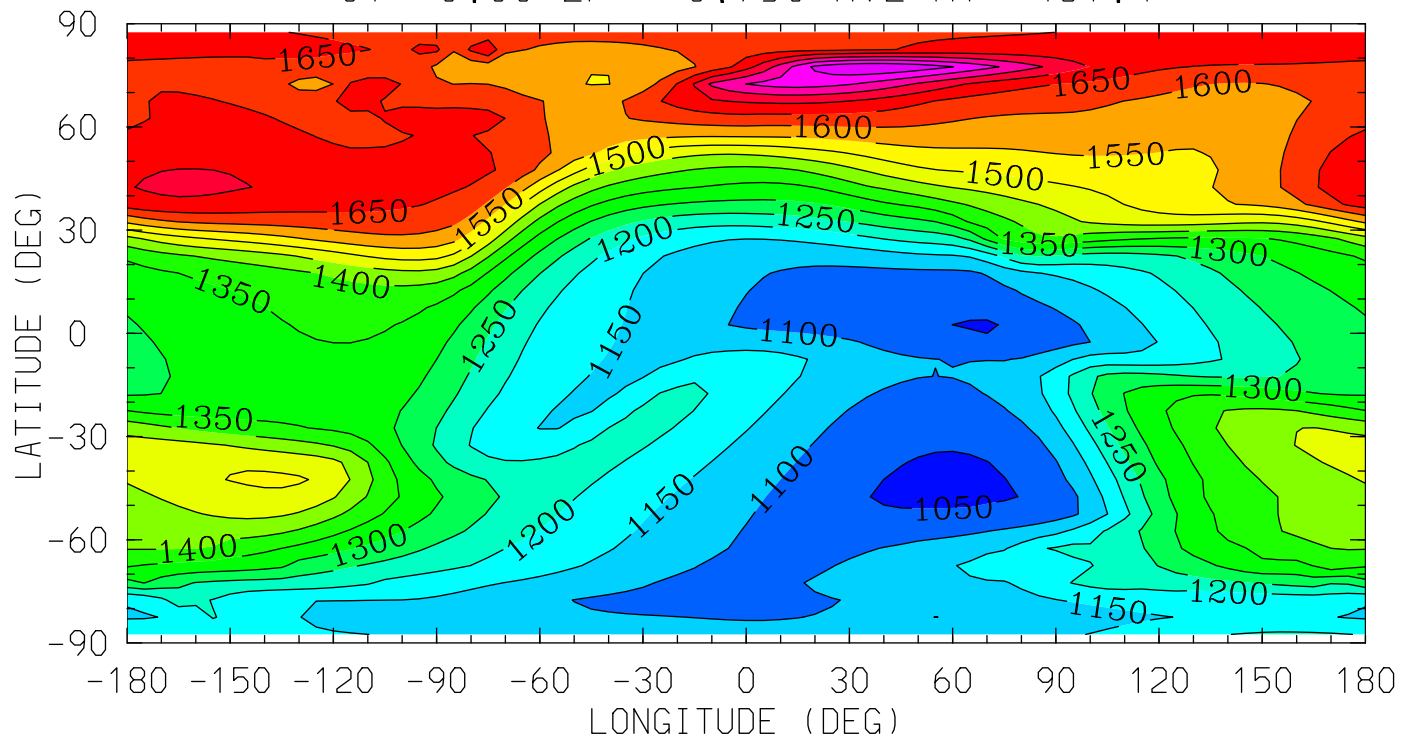
MIN,MAX= 8.3746E+02 1.4853E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 348.7



MIN,MAX= 9.4201E+02 1.7609E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 481.4



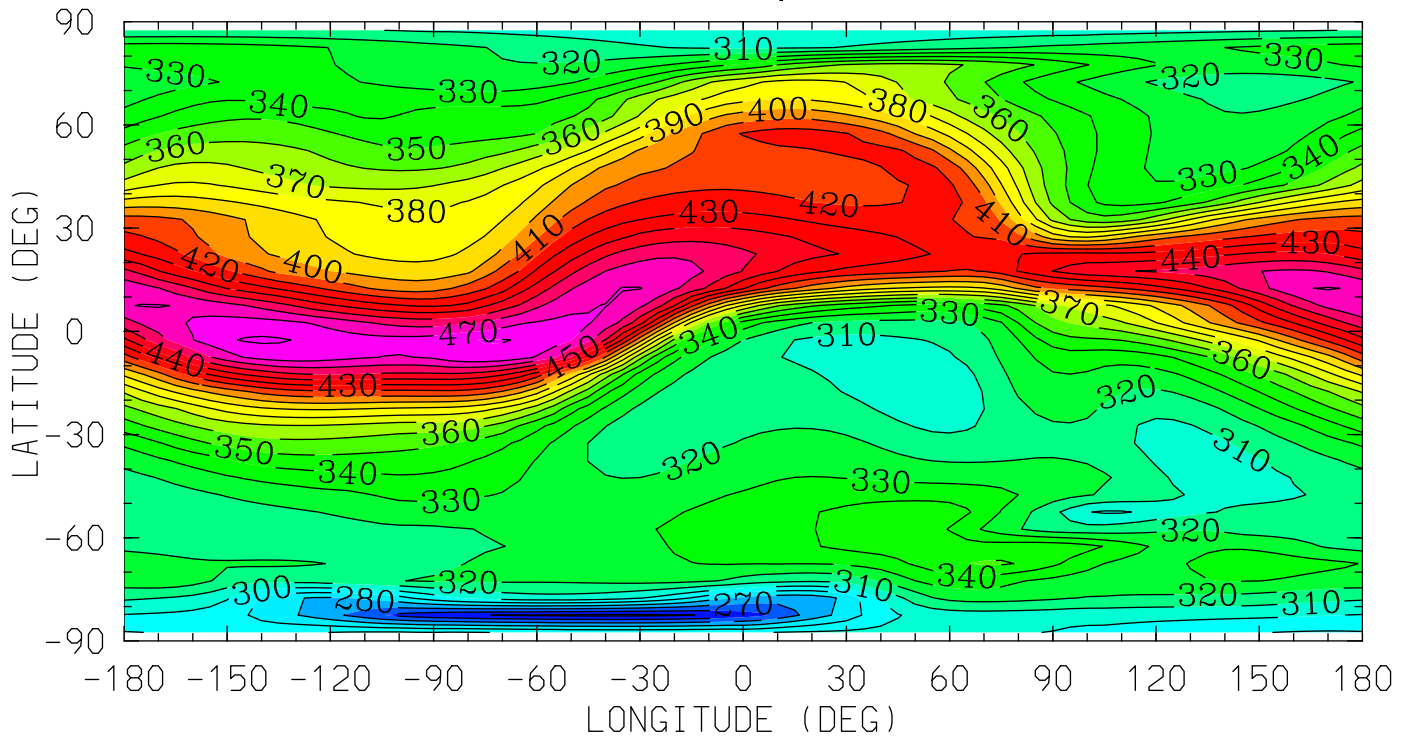
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.0375E+03 1.8966E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)

HMF2

UT= 0.00



12.0 16.0 20.0 0.0 4.0 8.0 12.0

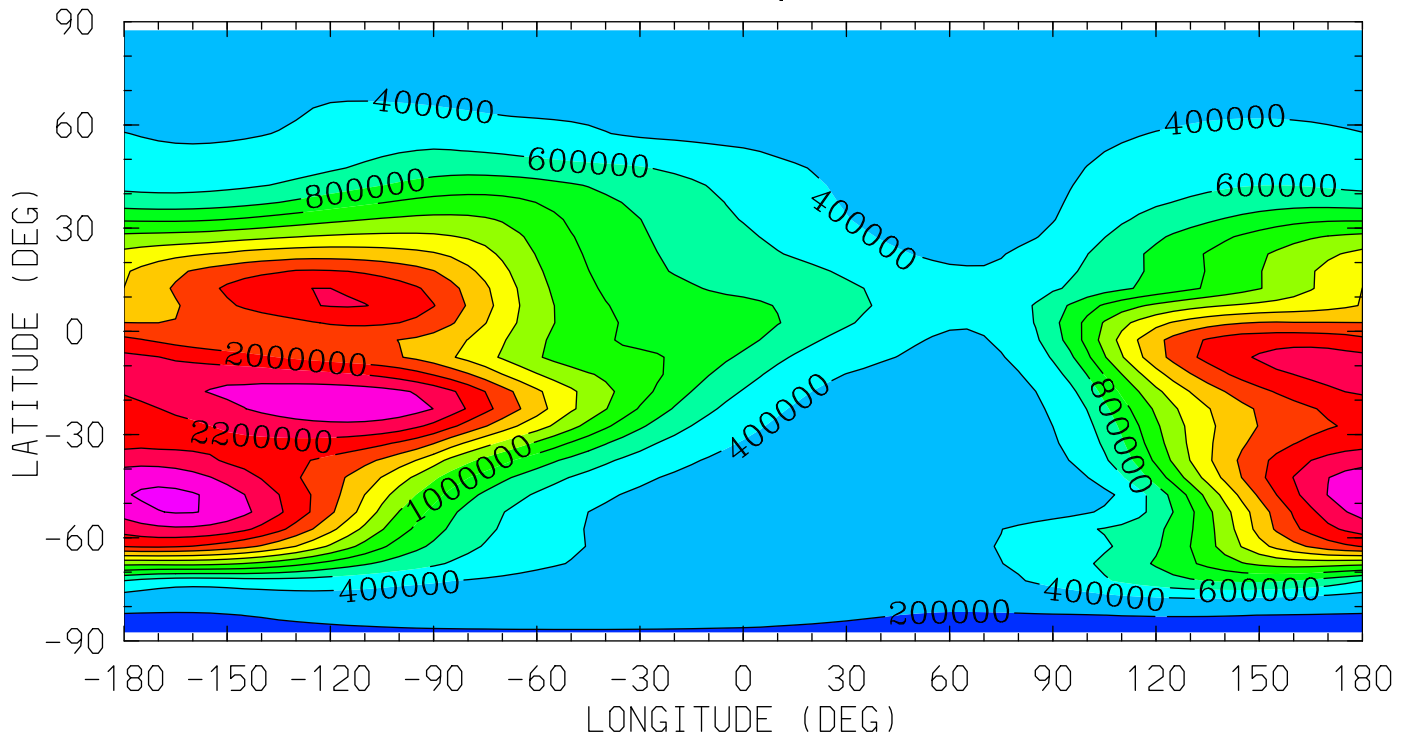
LOCAL TIME (HRS)

MIN,MAX= 2.4772E+02 4.8162E+02 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=177, 0, 0)

tiegcm2.0_res5.0_junsol_smax_sech_005.nc

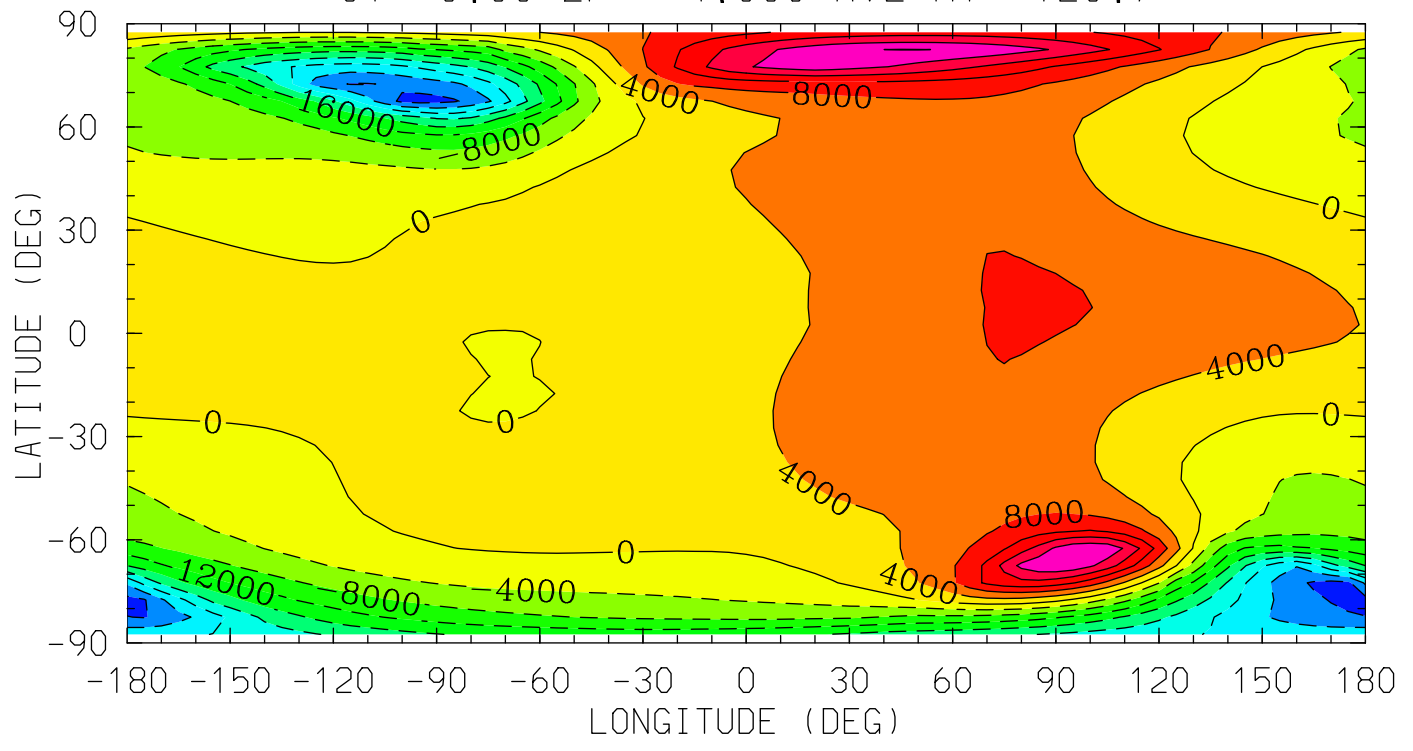
NMF2 ()
NMF2
UT= 0.00



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

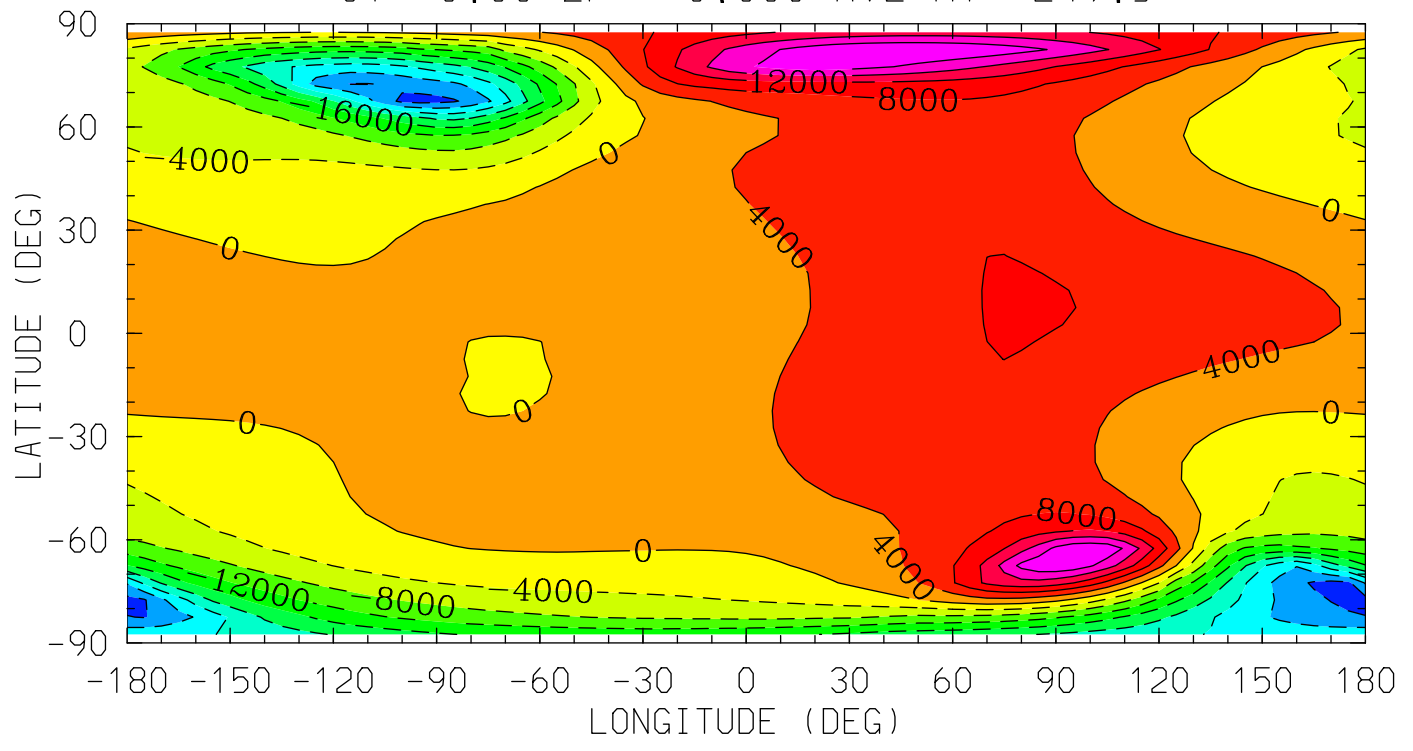
MIN,MAX= 1.4495E+05 2.6532E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -4.000 AVE HT= 120.7



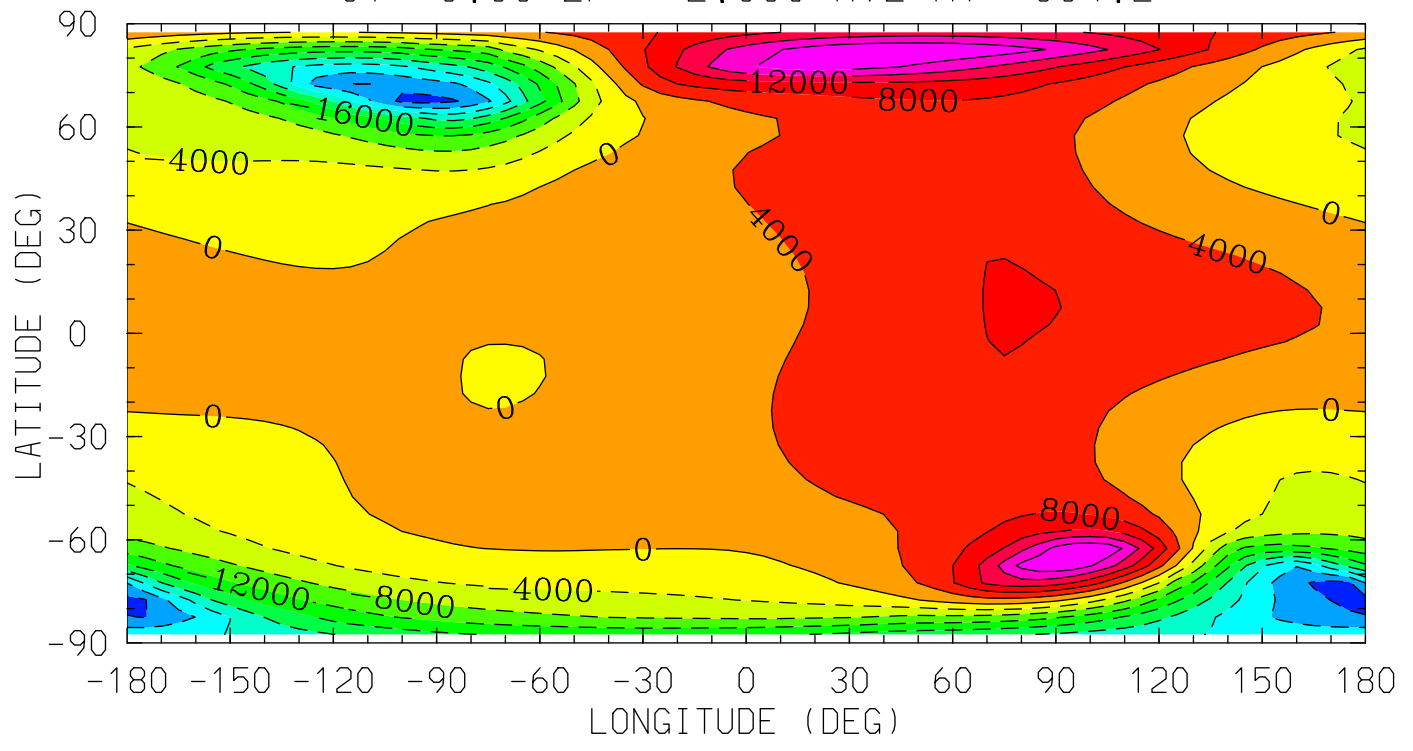
MIN,MAX= -3.3446E+04 2.4113E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 249.5



MIN,MAX= -3.3411E+04 2.3993E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

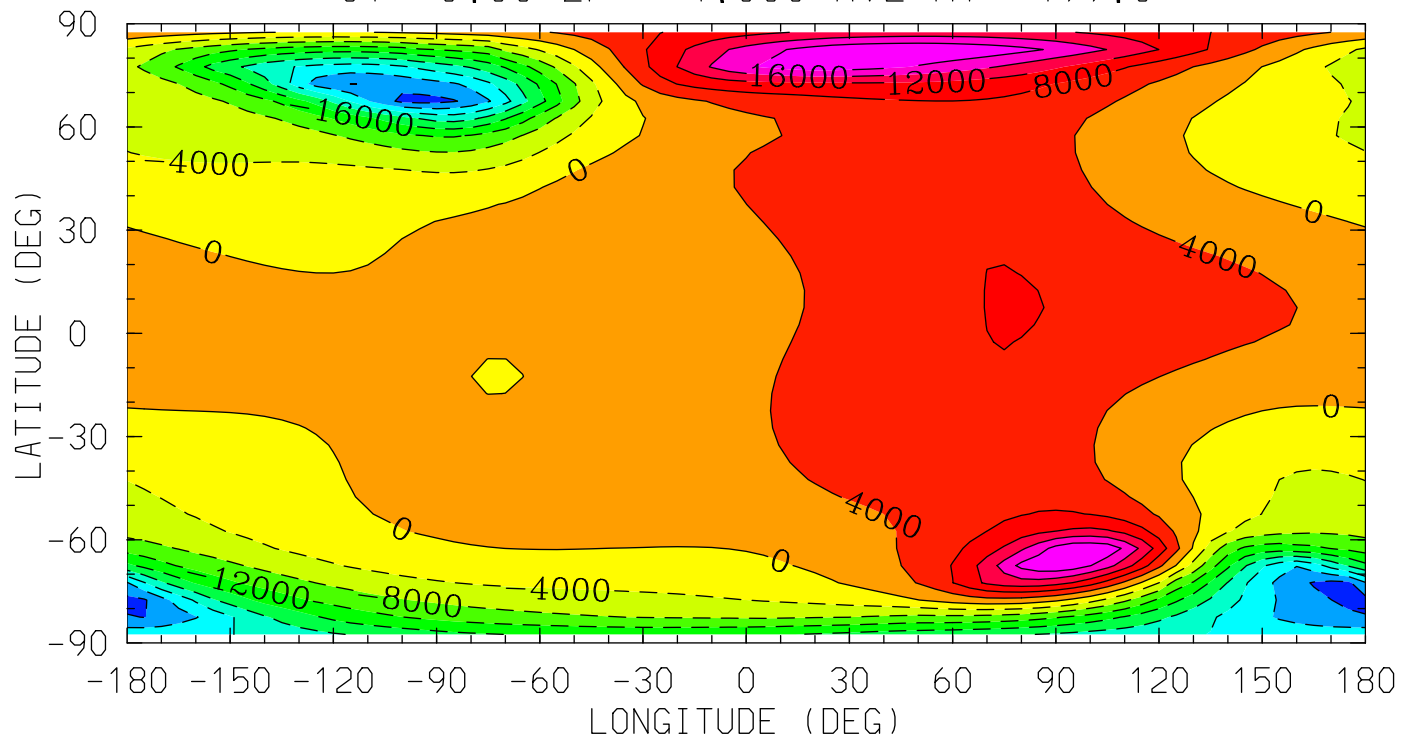
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 364.2



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

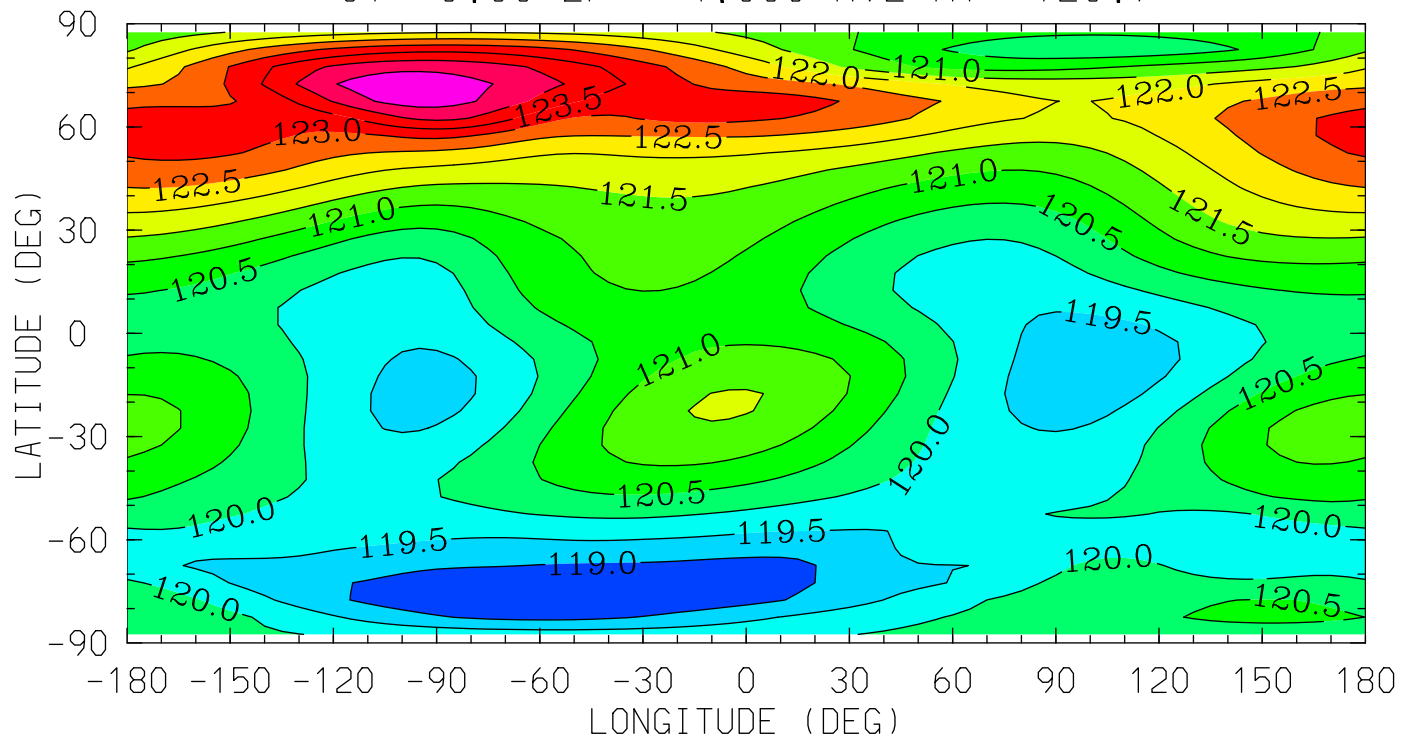
MIN,MAX= -3.3370E+04 2.3847E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 499.0



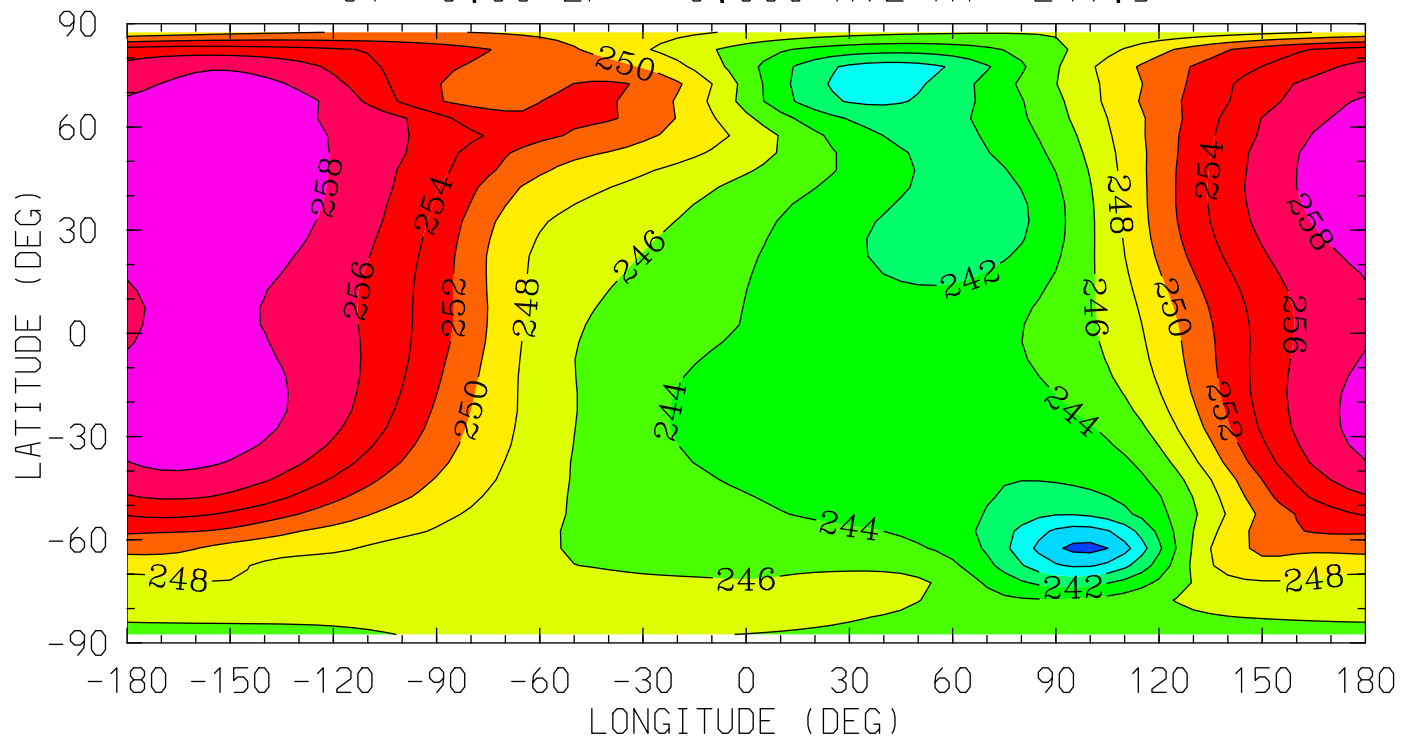
MIN,MAX= -3.3315E+04 2.3655E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 120.7



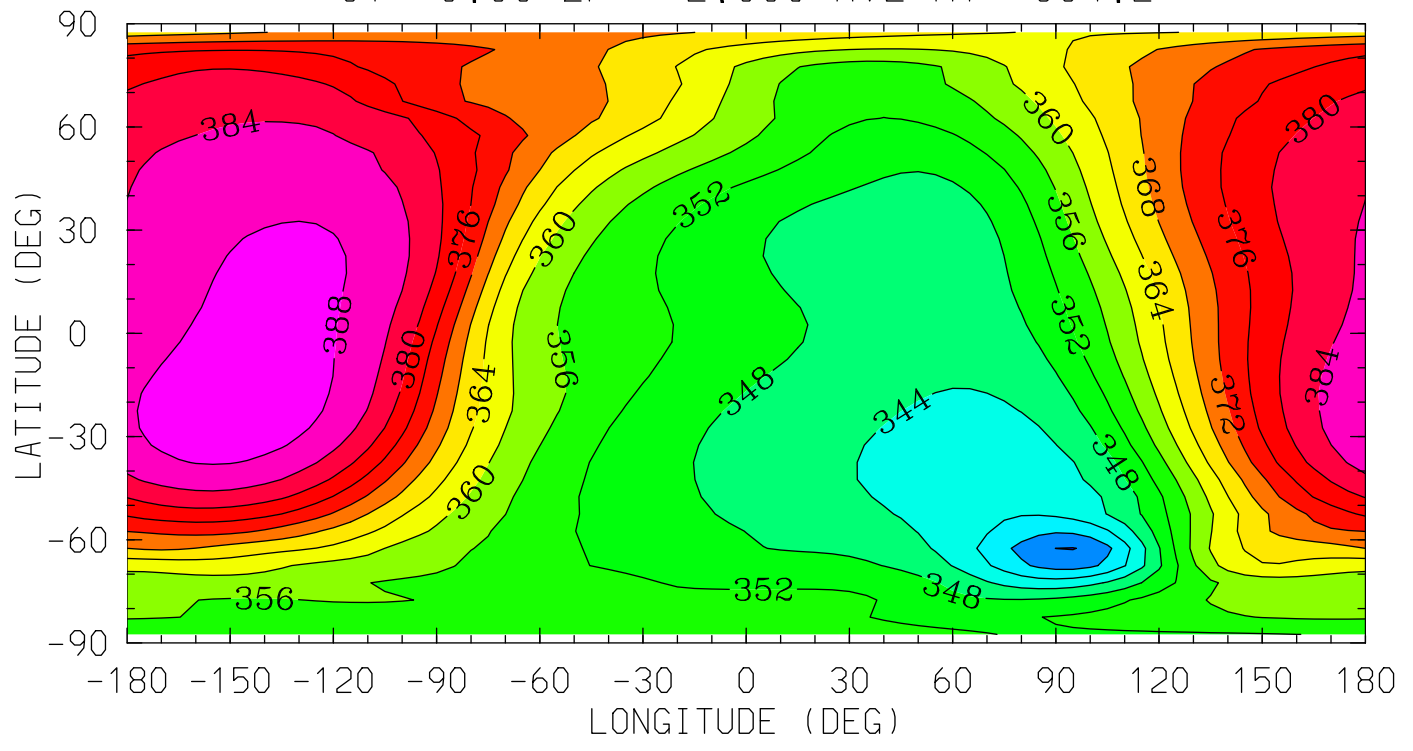
MIN,MAX= 1.1851E+02 1.2484E+02 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 249.5



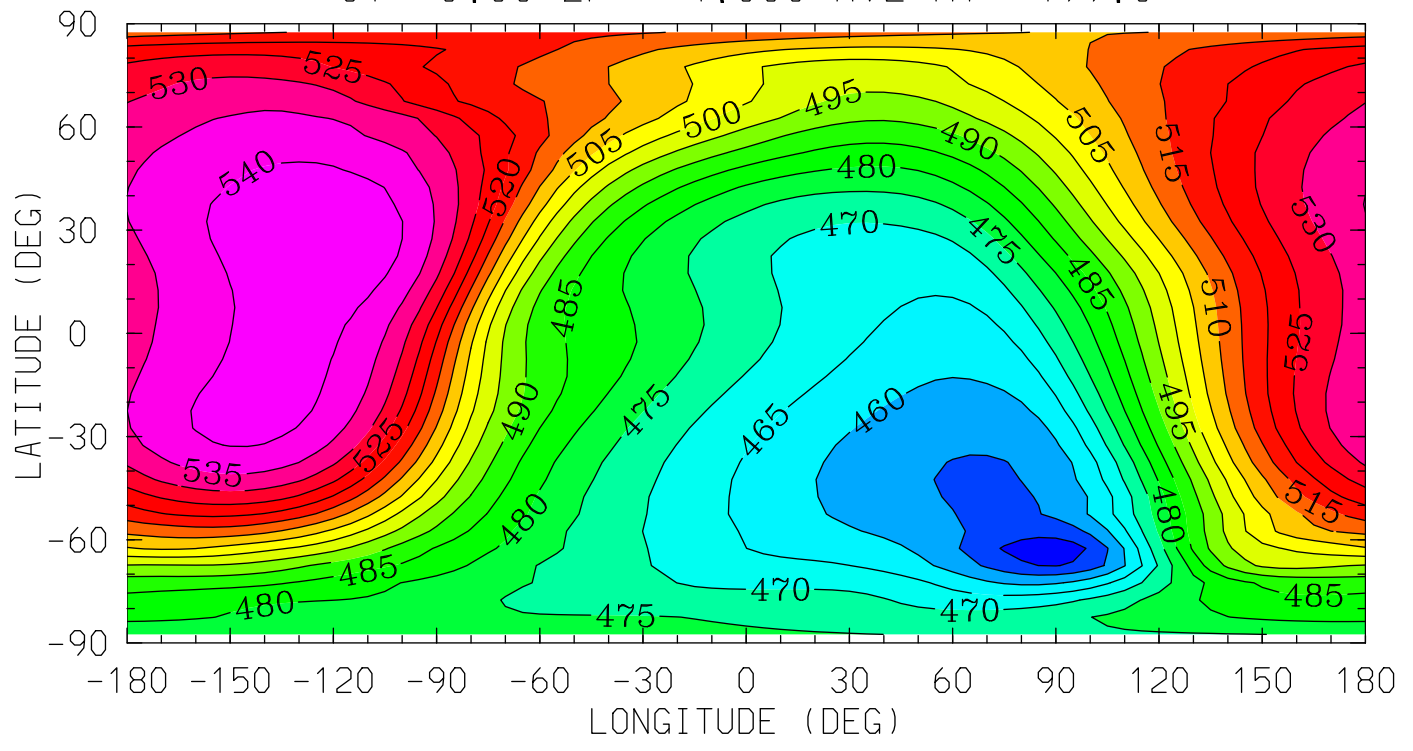
MIN,MAX= 2.3537E+02 2.5969E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 2.000 AVE HT= 364.2



MIN,MAX= 3.3181E+02 3.9050E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

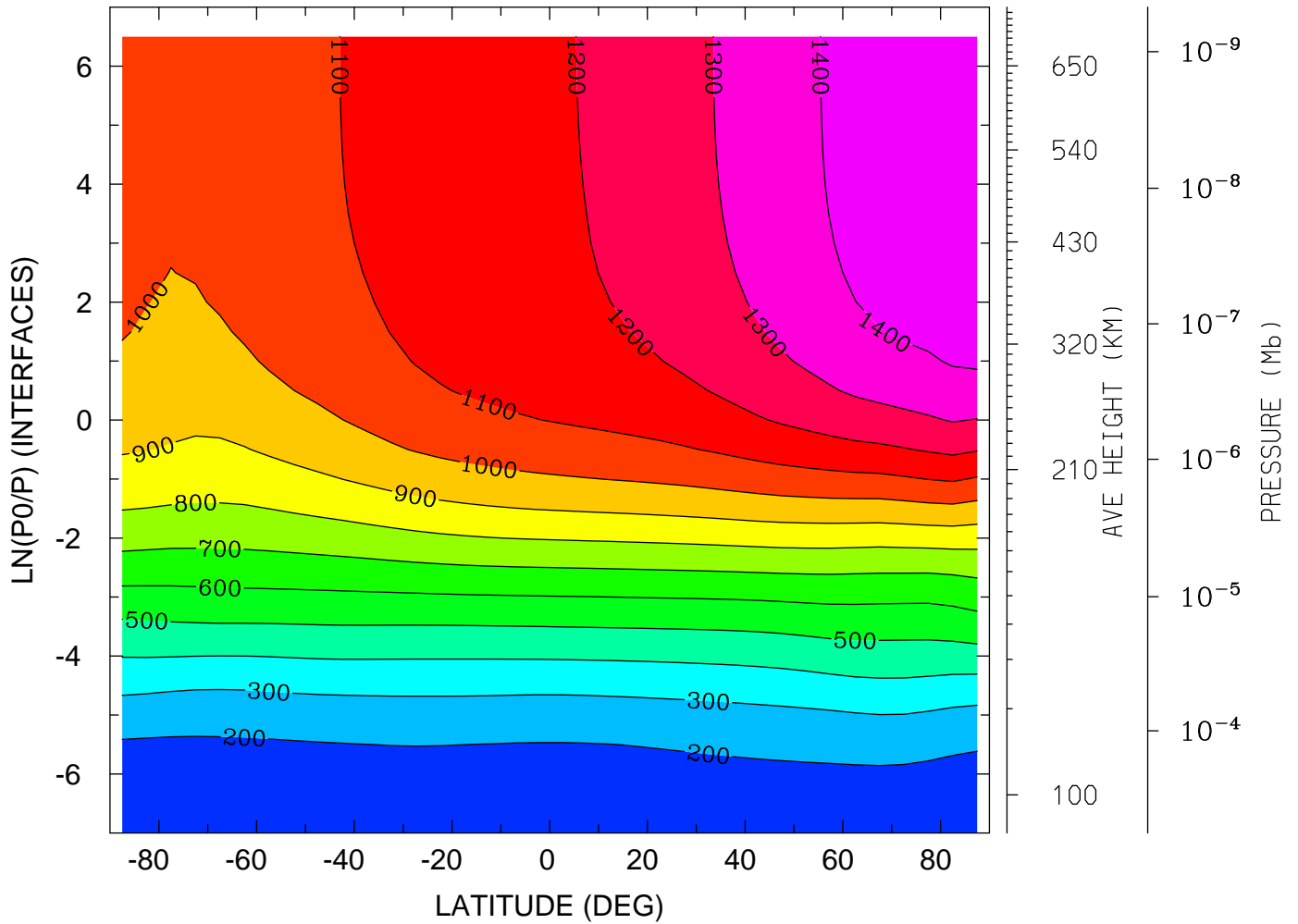
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 499.0



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

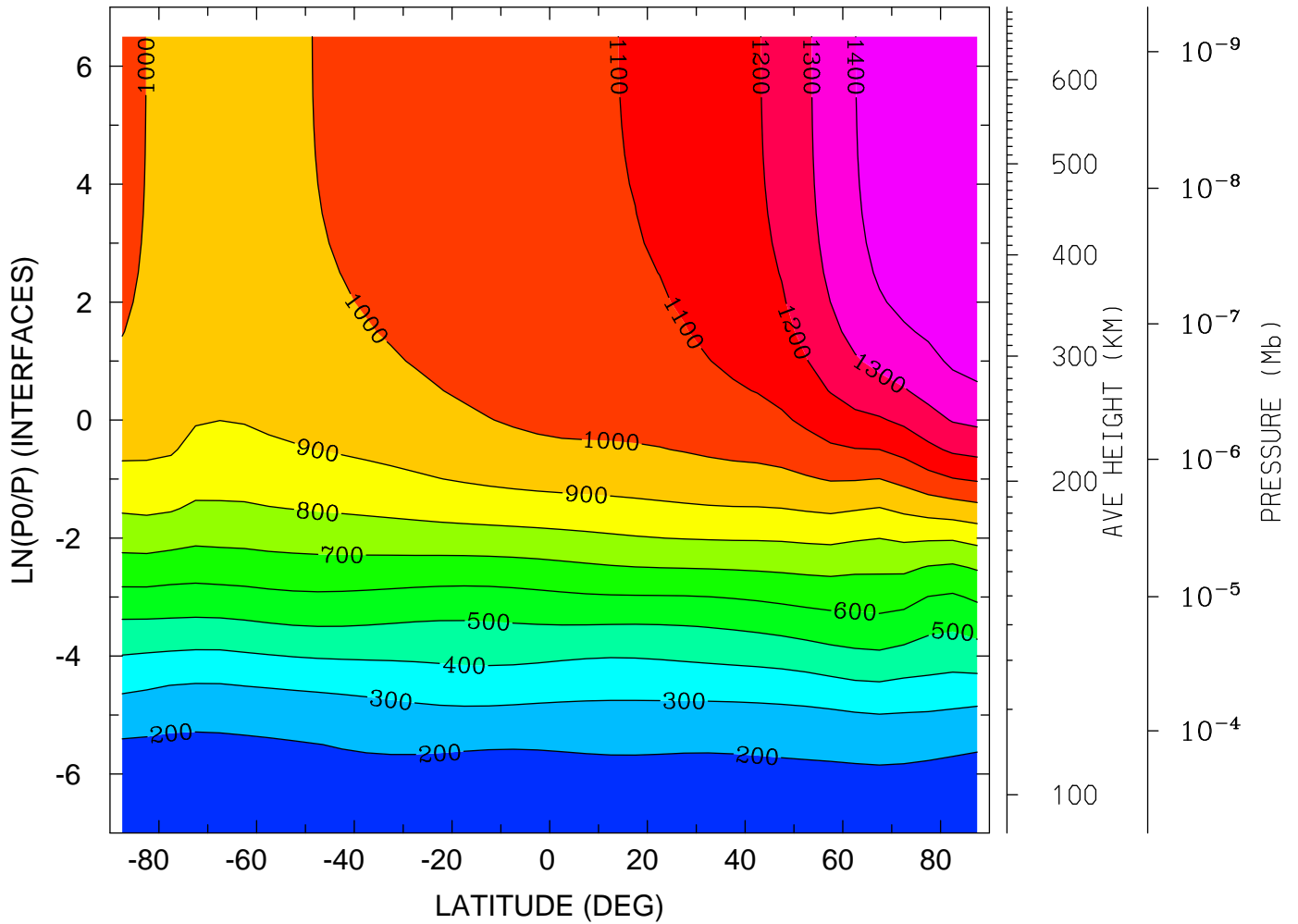
MIN,MAX= 4.4670E+02 5.4378E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 ZONAL MEANS



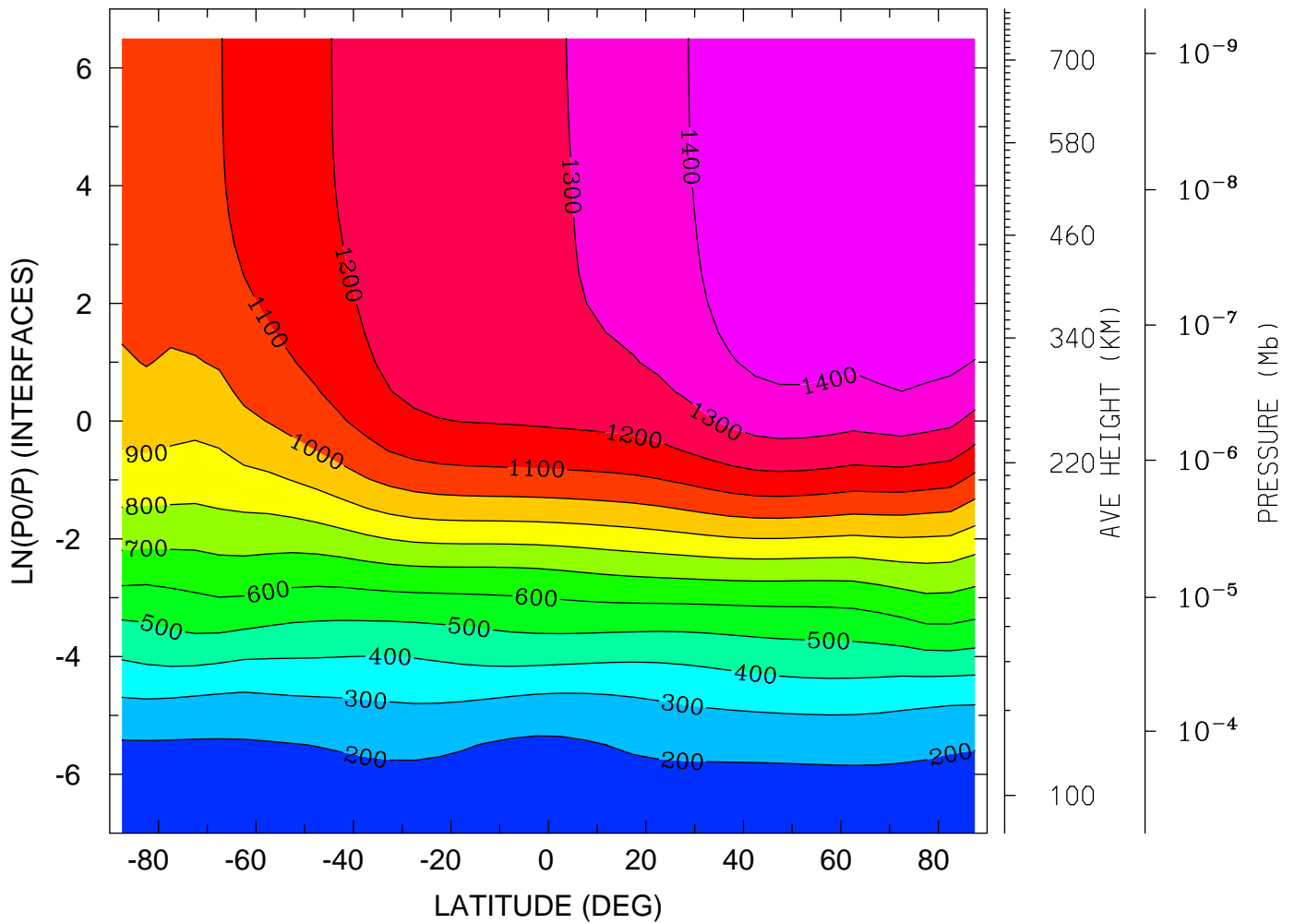
MIN,MAX= 1.6220E+02 1.4944E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



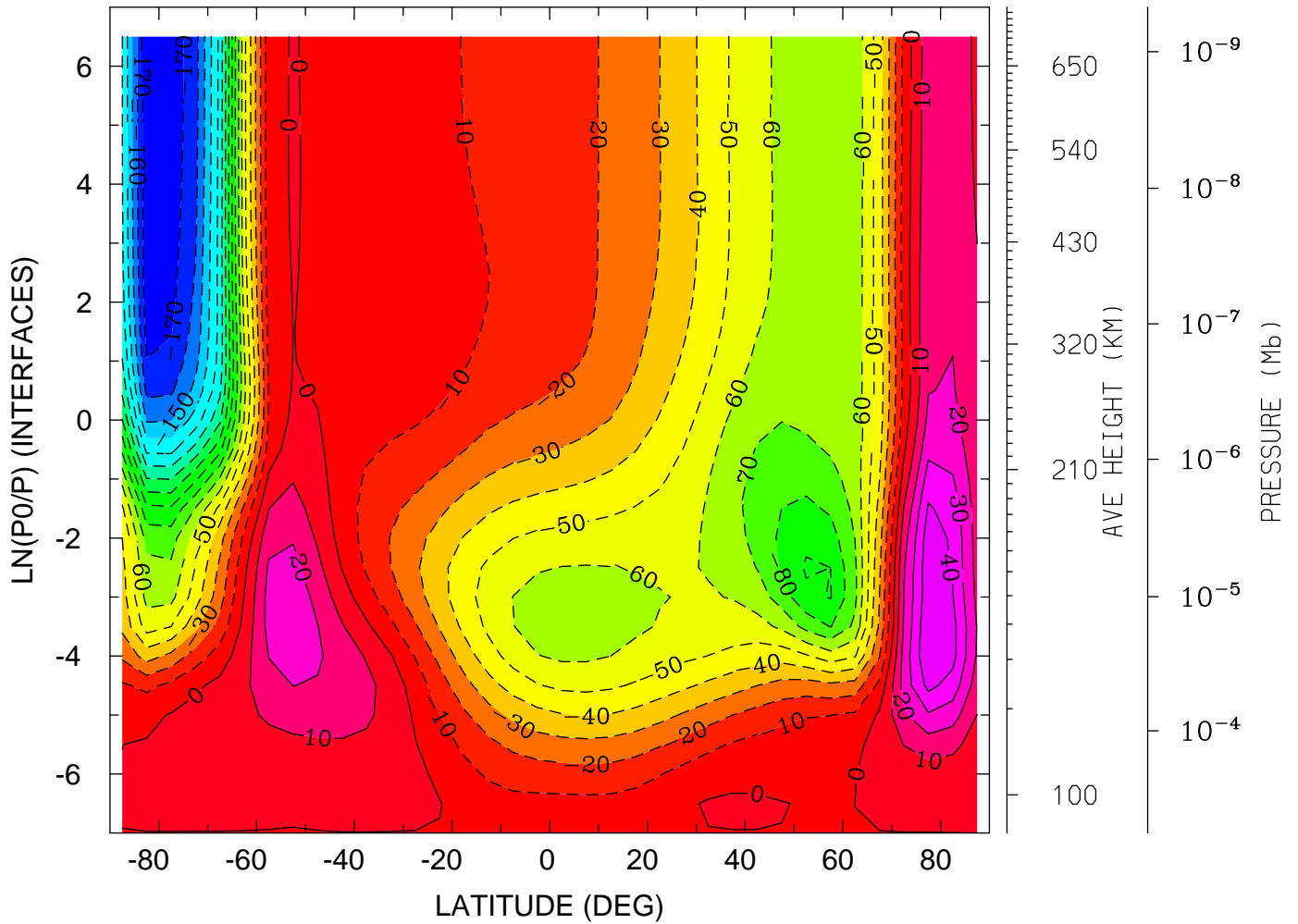
MIN,MAX= 1.5905E+02 1.4978E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



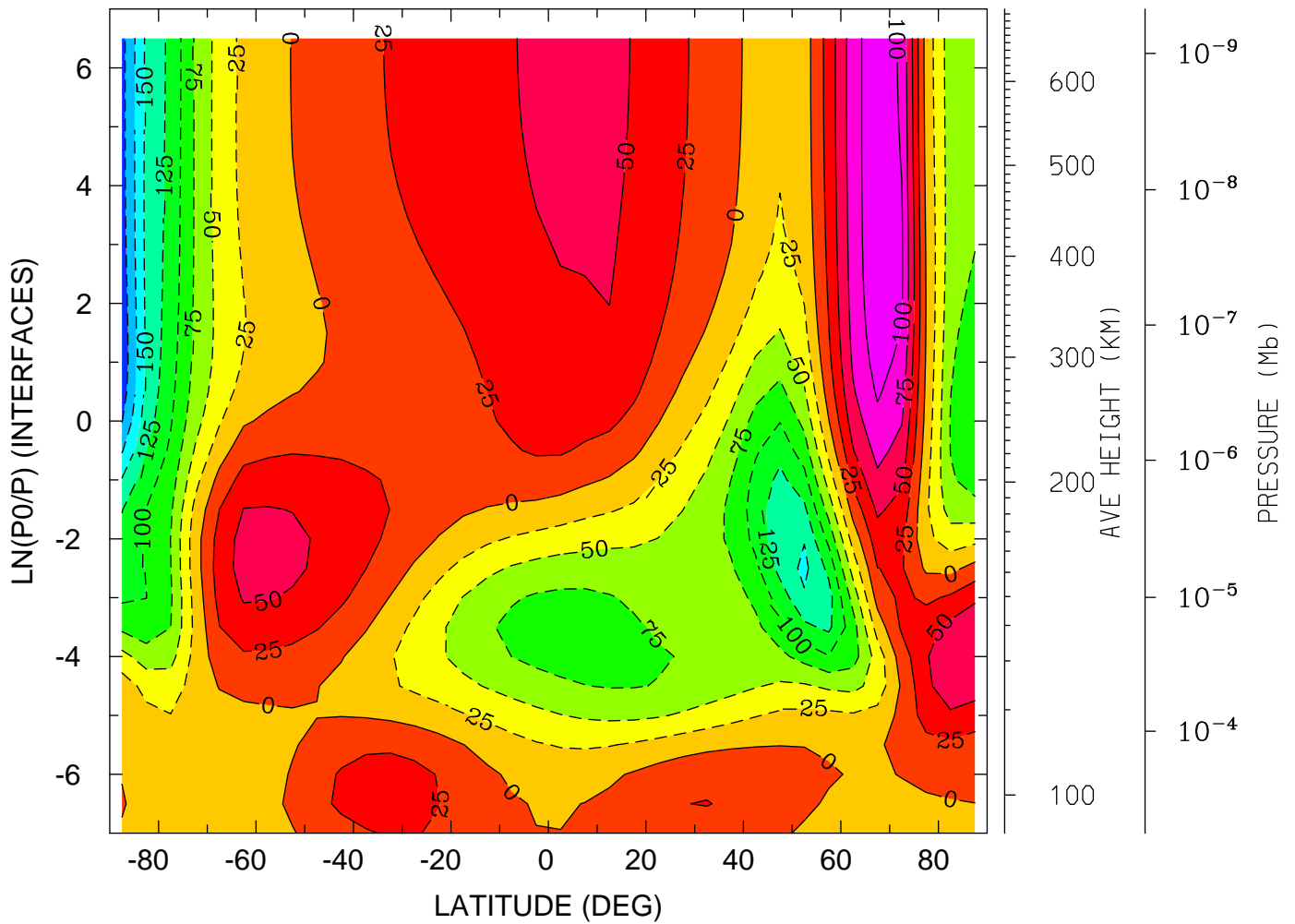
MIN,MAX= 1.6252E+02 1.5001E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2002 UT= 0.00 ZONAL MEANS



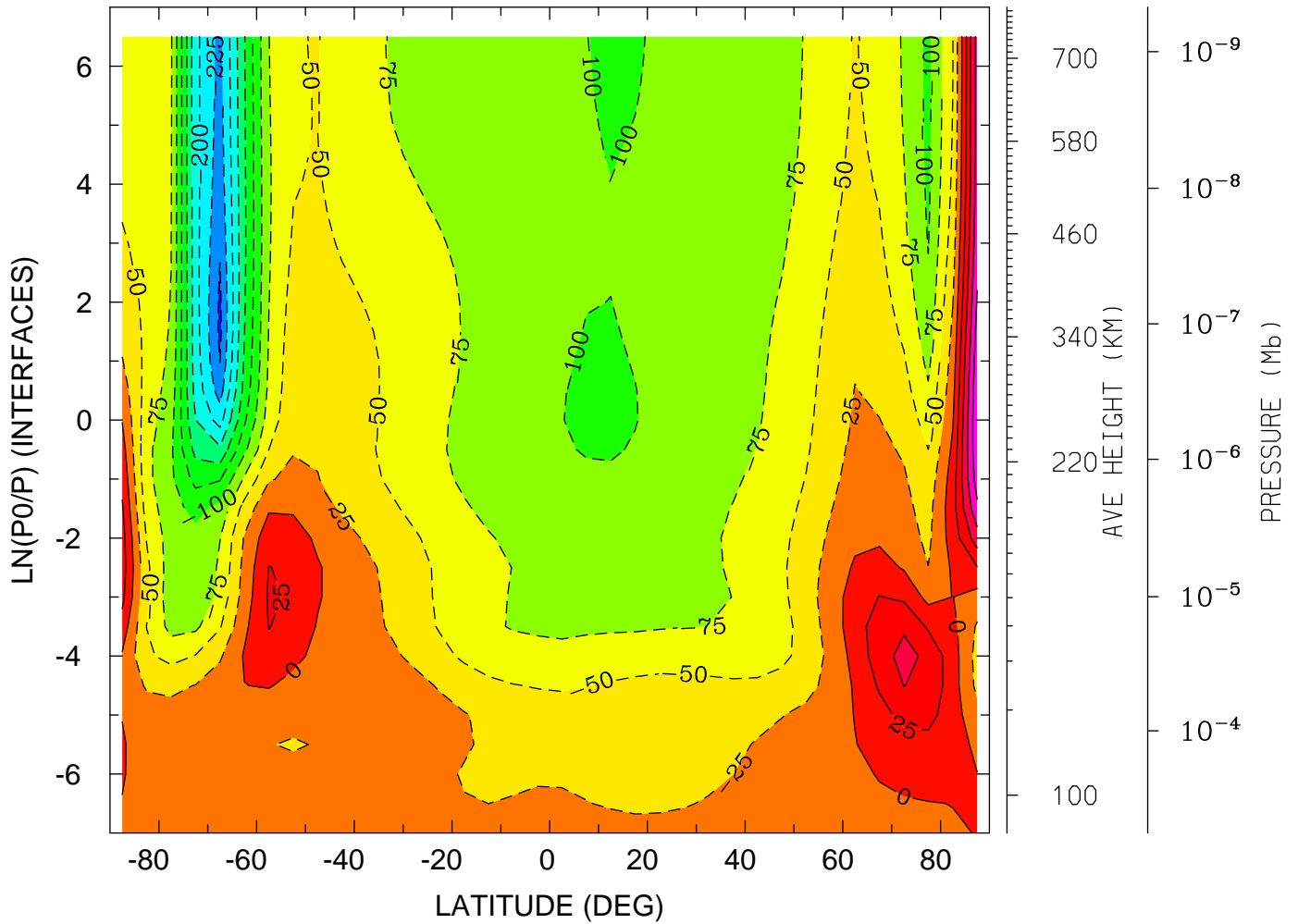
MIN,MAX= -1.7827E+02 4.9851E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



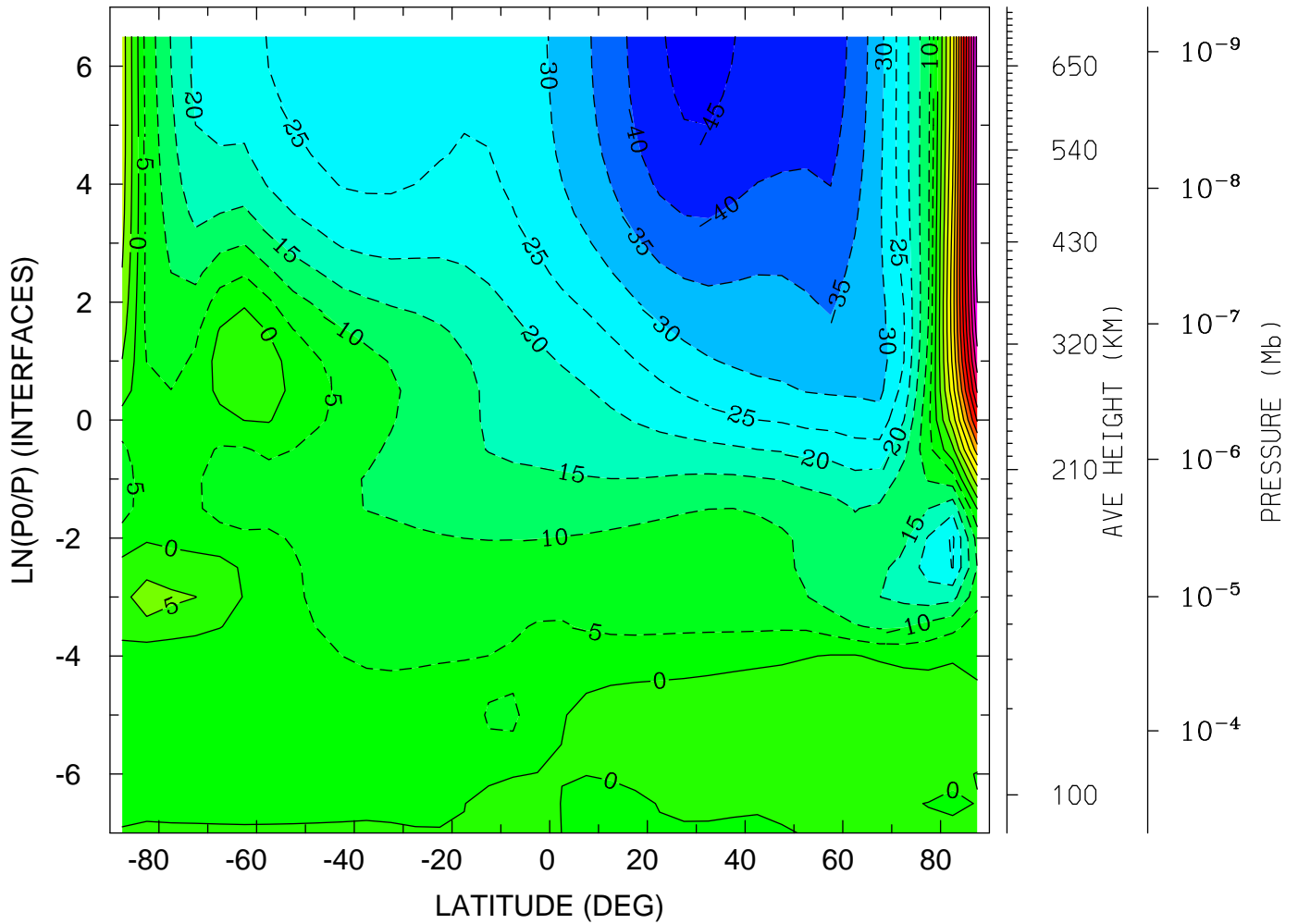
MIN,MAX= -2.1821E+02 1.2037E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



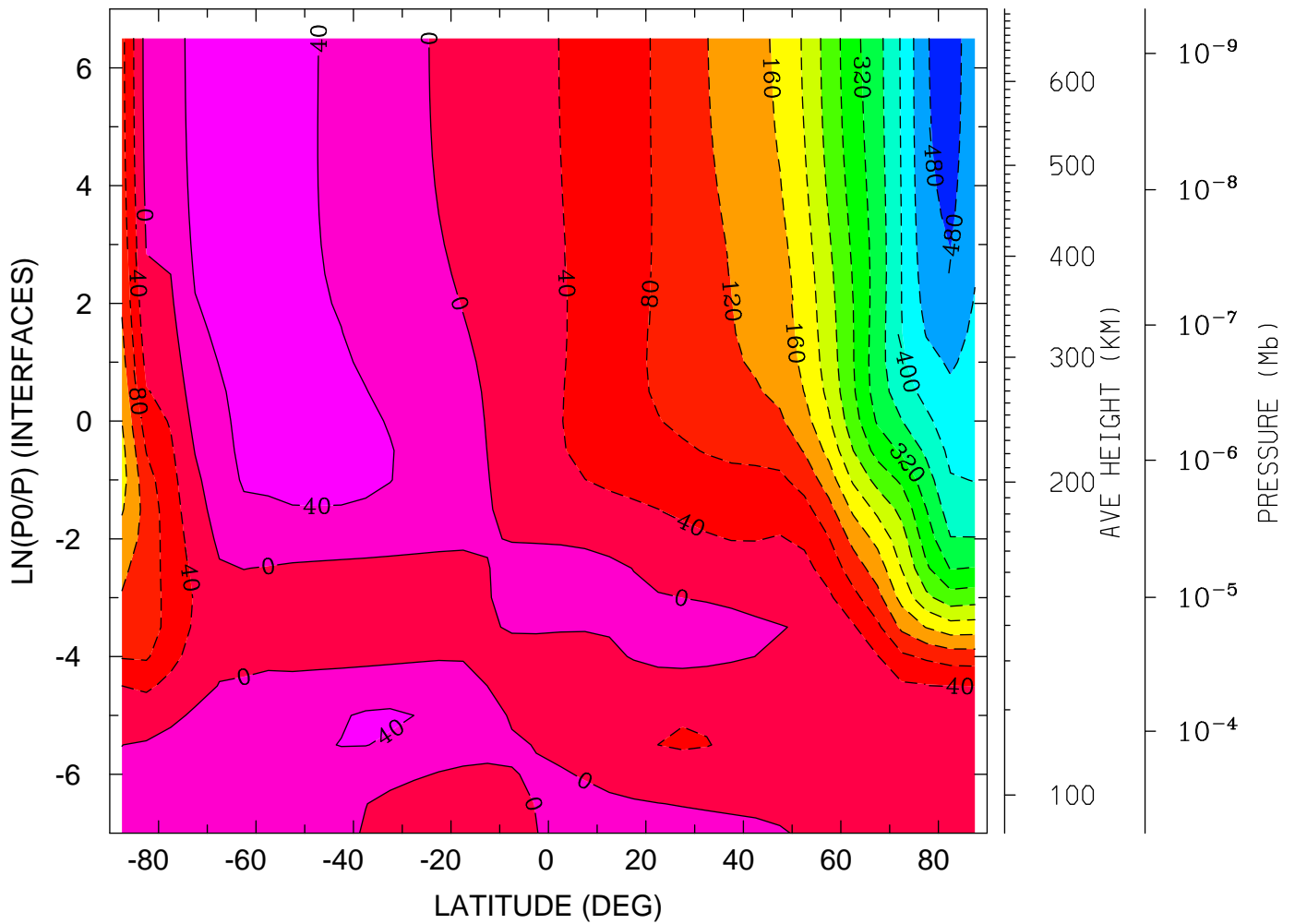
MIN,MAX= -2.5536E+02 1.2200E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2002 UT= 0.00 ZONAL MEANS



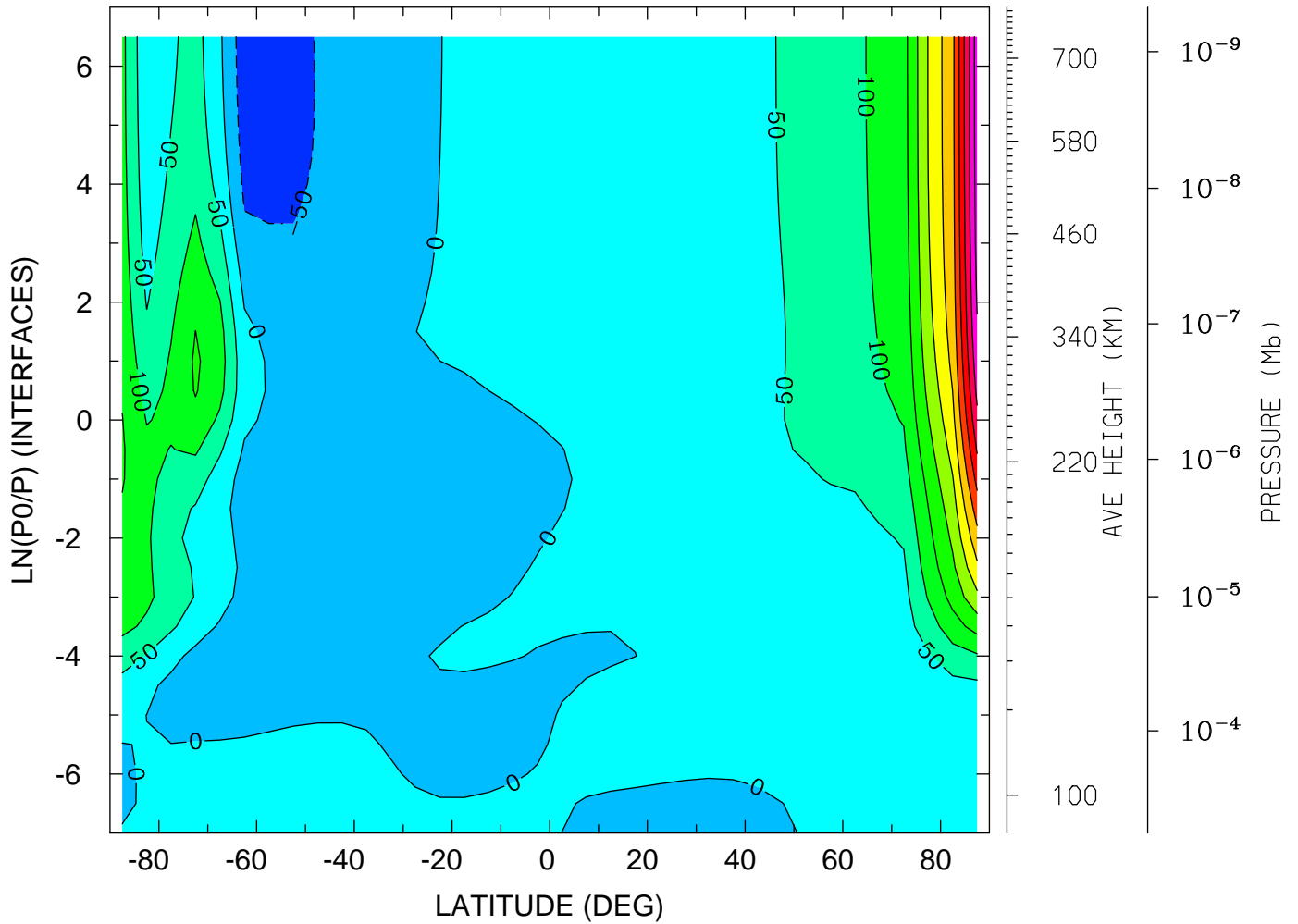
MIN,MAX= -4.6501E+01 6.7399E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



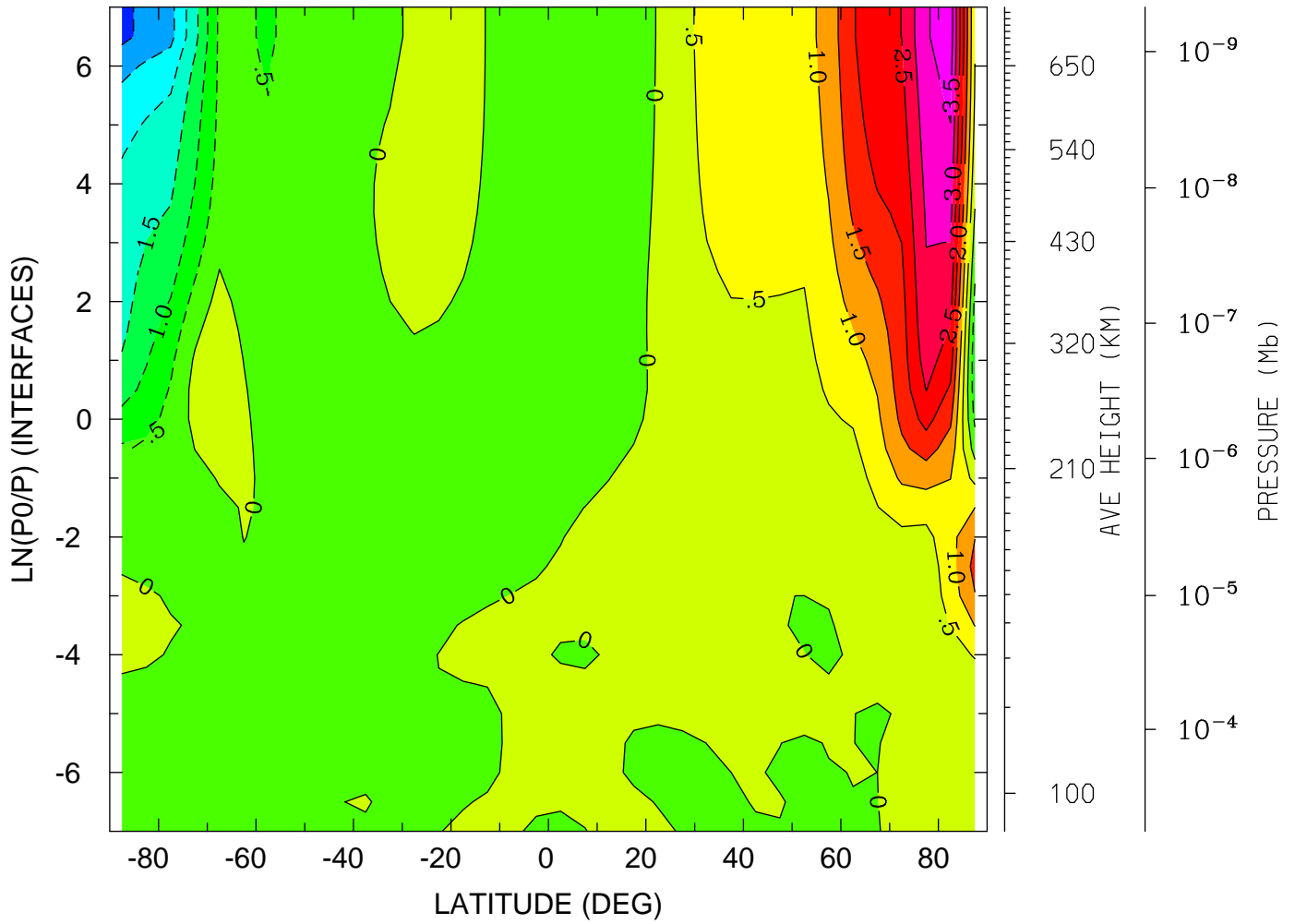
MIN,MAX= -4.9866E+02 6.2948E+01 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



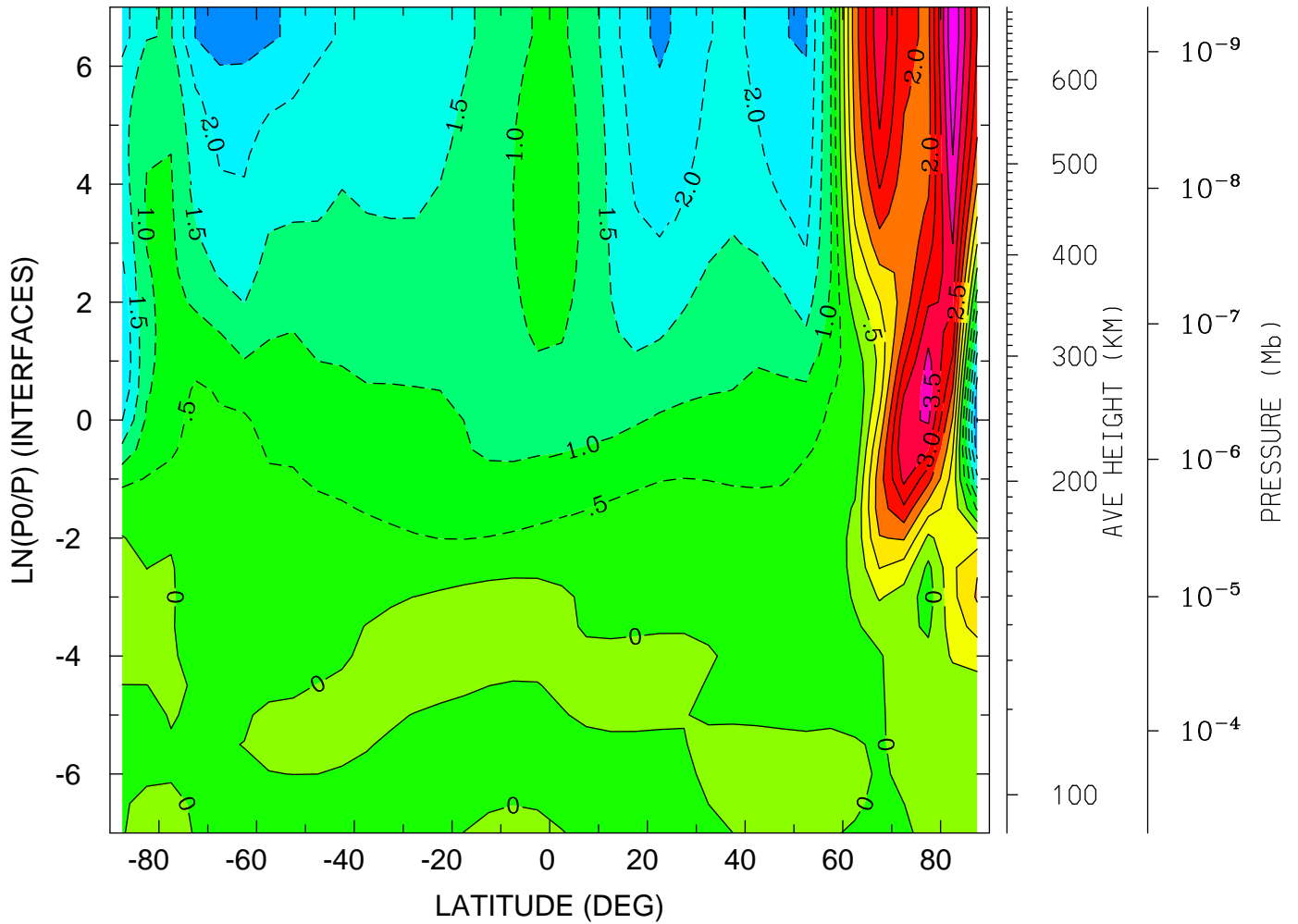
MIN,MAX= -7.9291E+01 5.7586E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2002 UT= 0.00 ZONAL MEANS



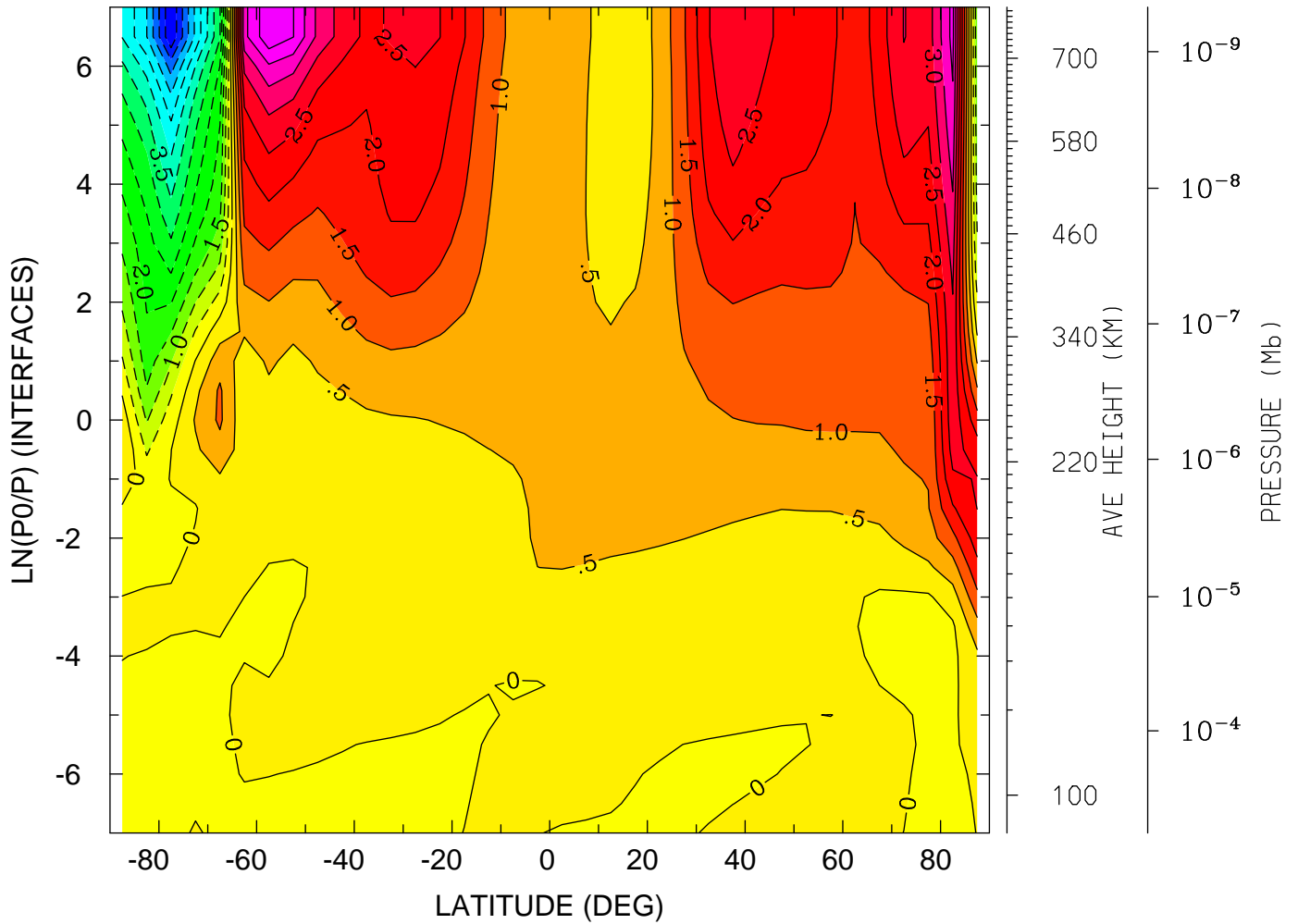
MIN,MAX= -3.1292E+00 3.7621E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



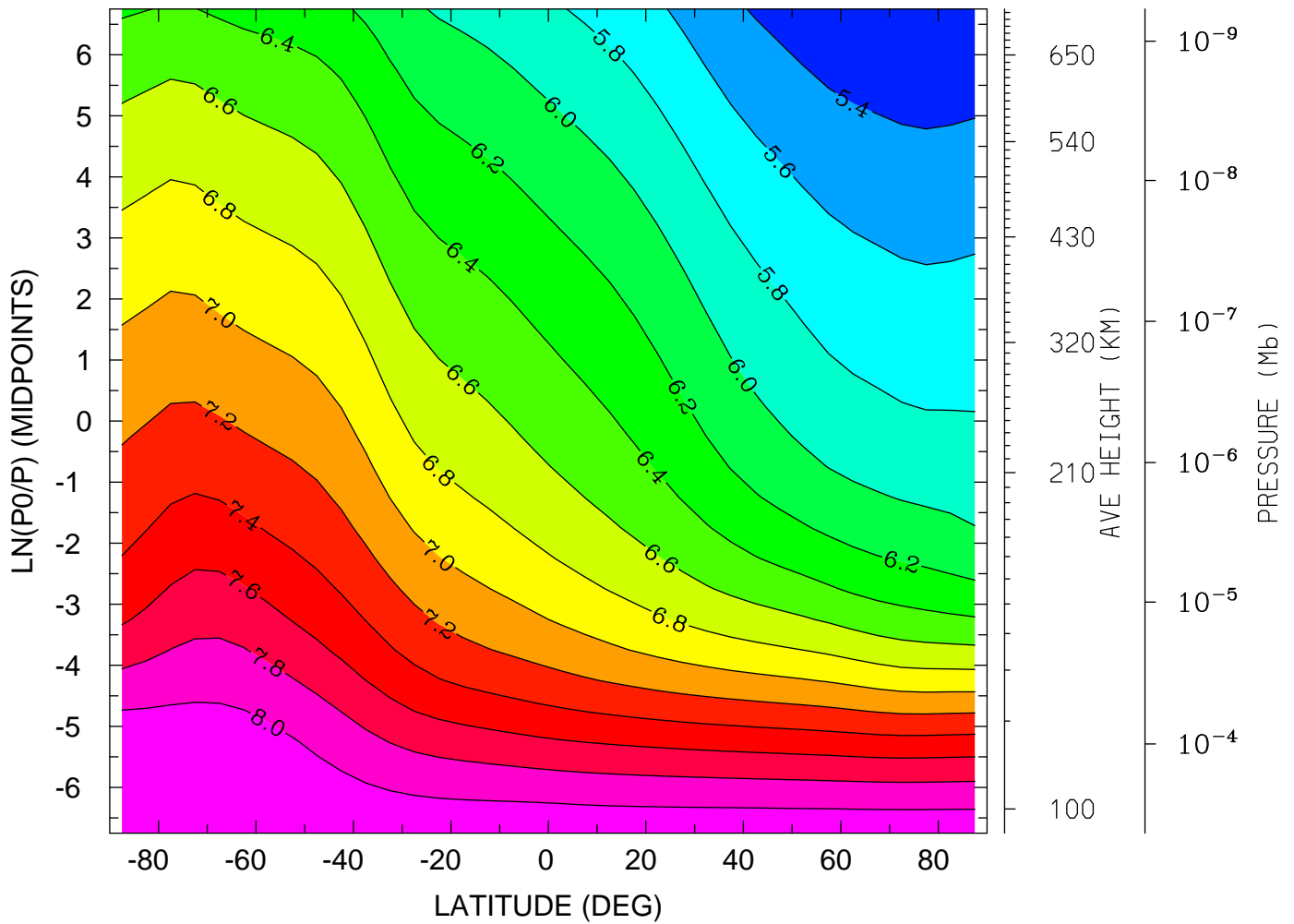
MIN,MAX= -3.0160E+00 4.4927E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



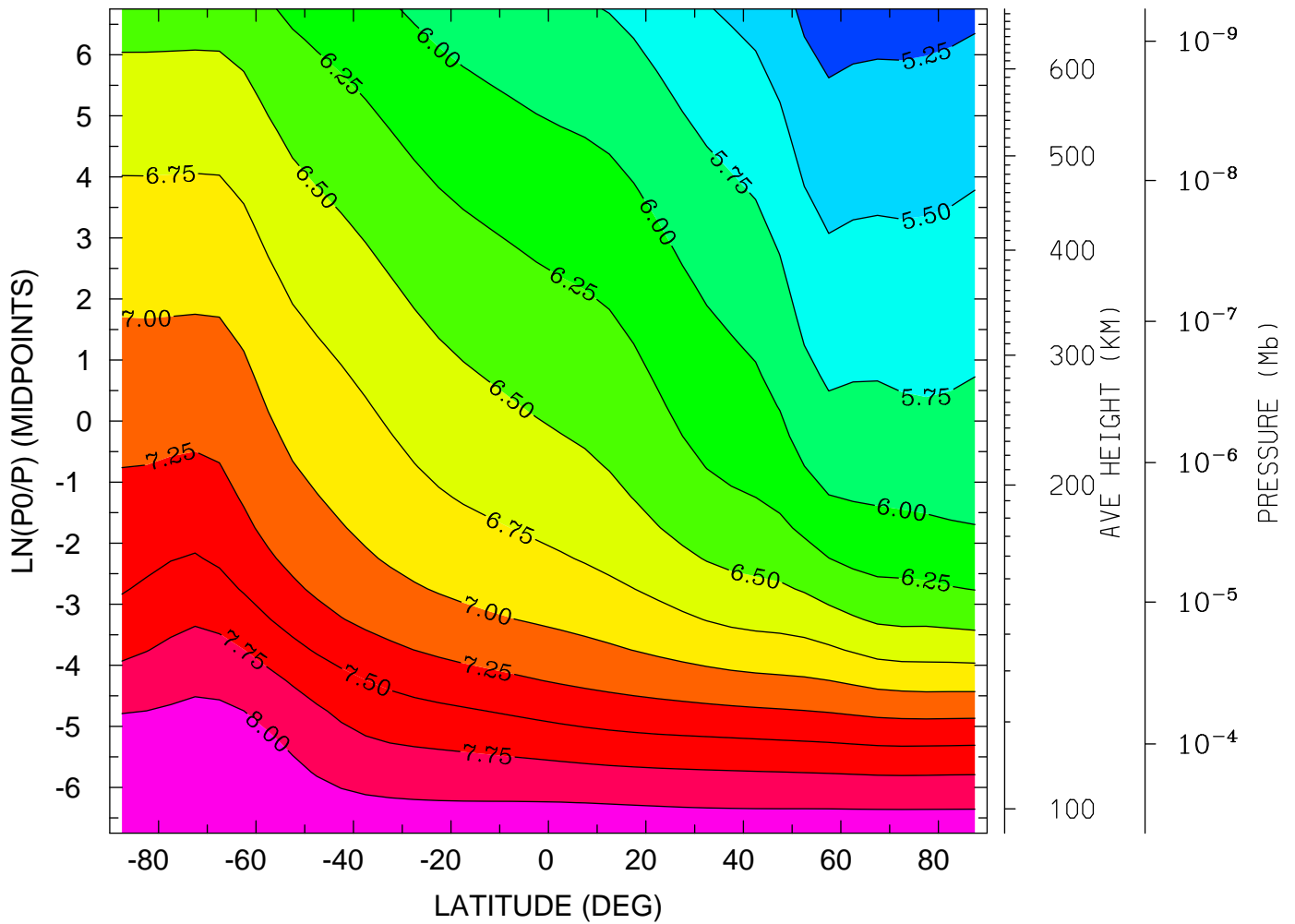
MIN,MAX= -6.9571E+00 4.8921E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS



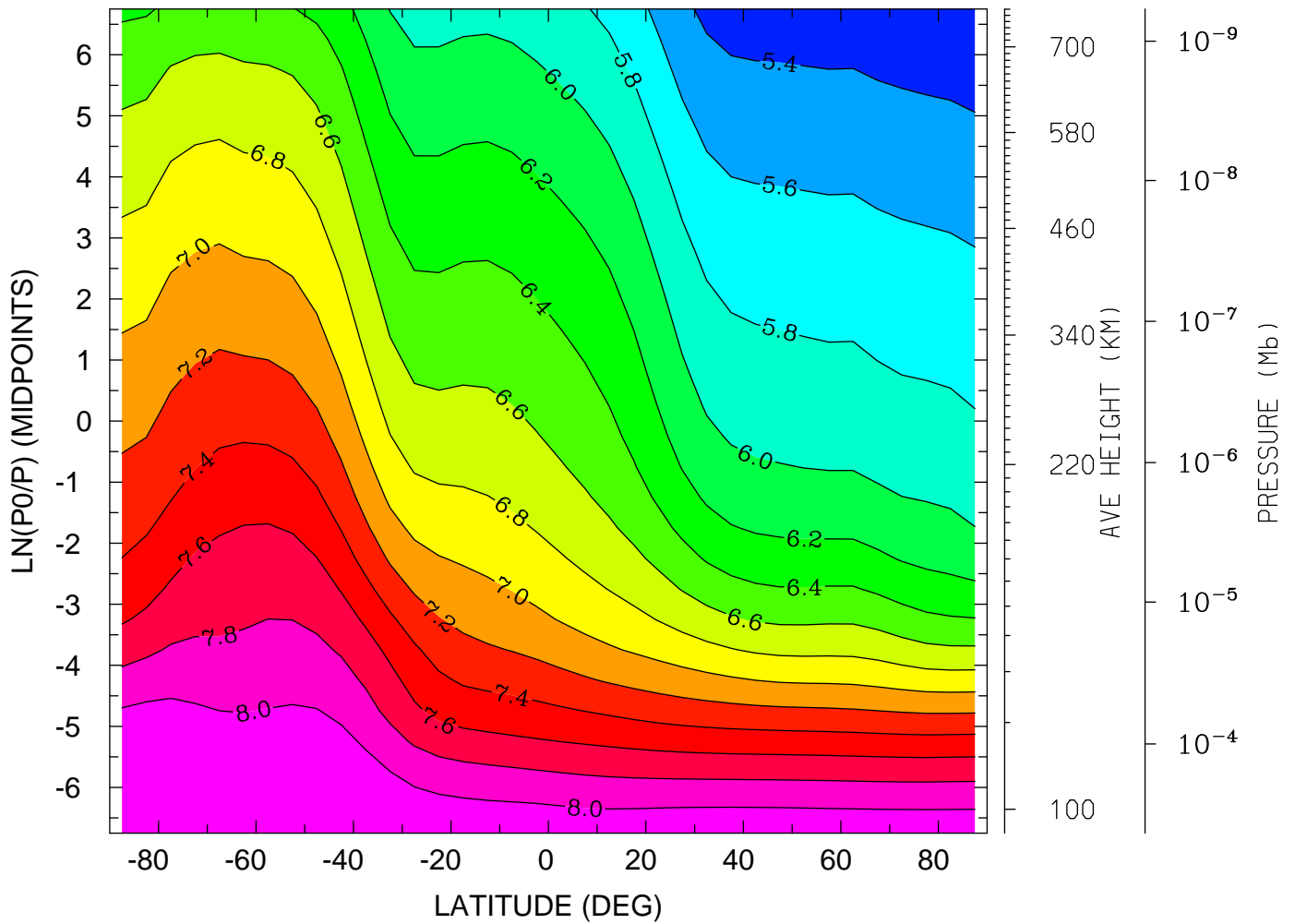
MIN,MAX= 5.1999E+00 8.1908E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



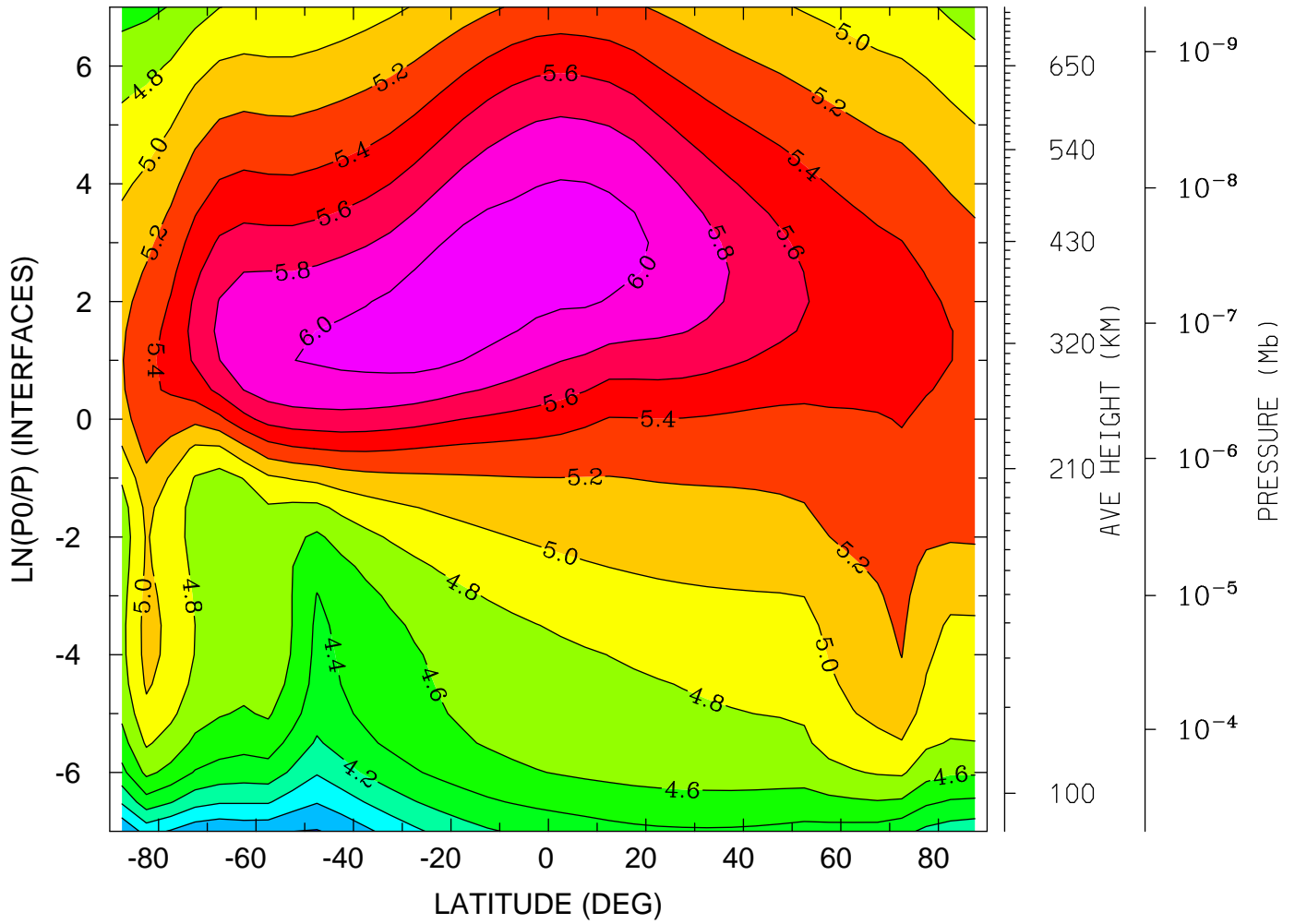
MIN,MAX= 5.1323E+00 8.1874E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



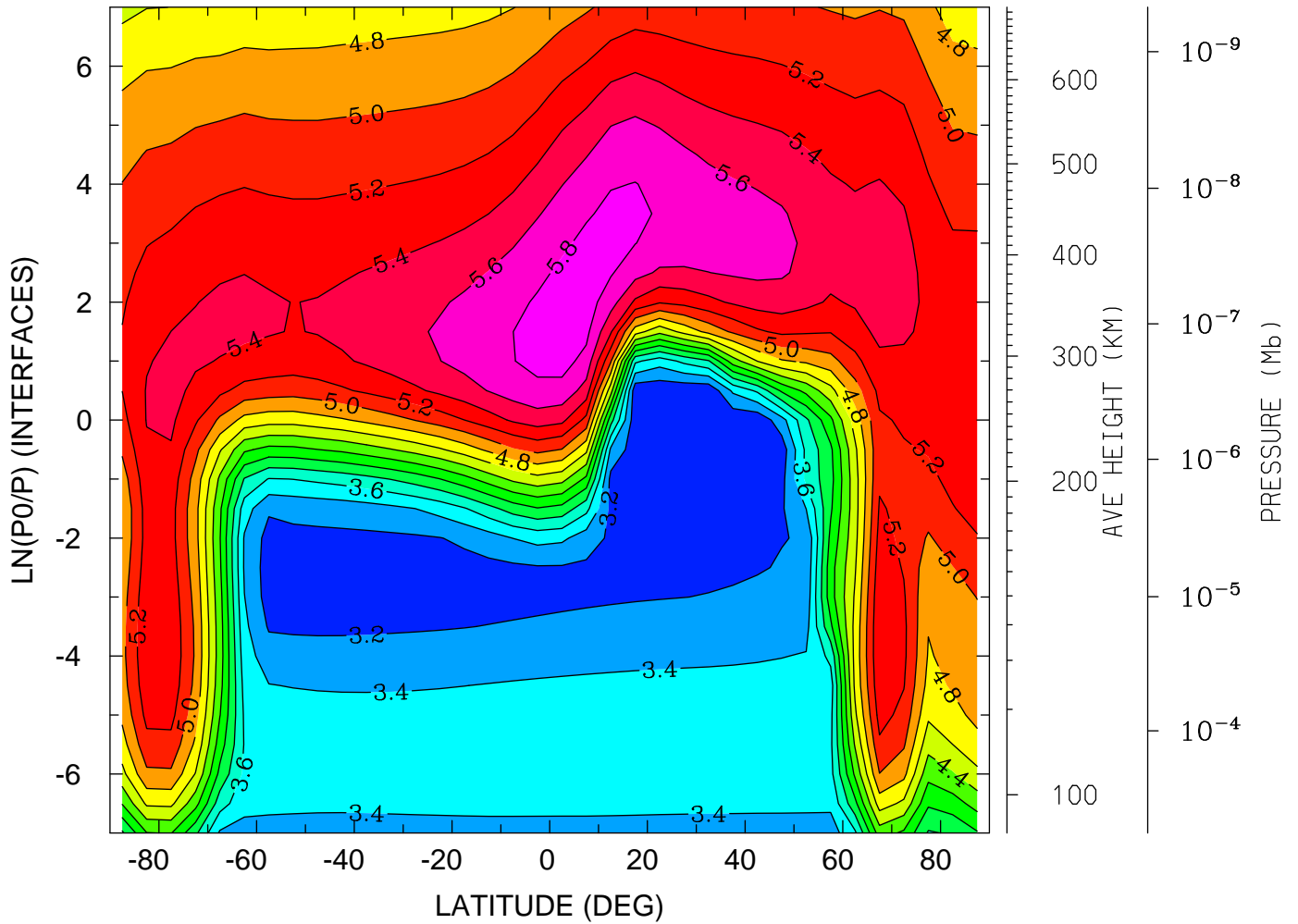
MIN,MAX= 5.2266E+00 8.1914E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS



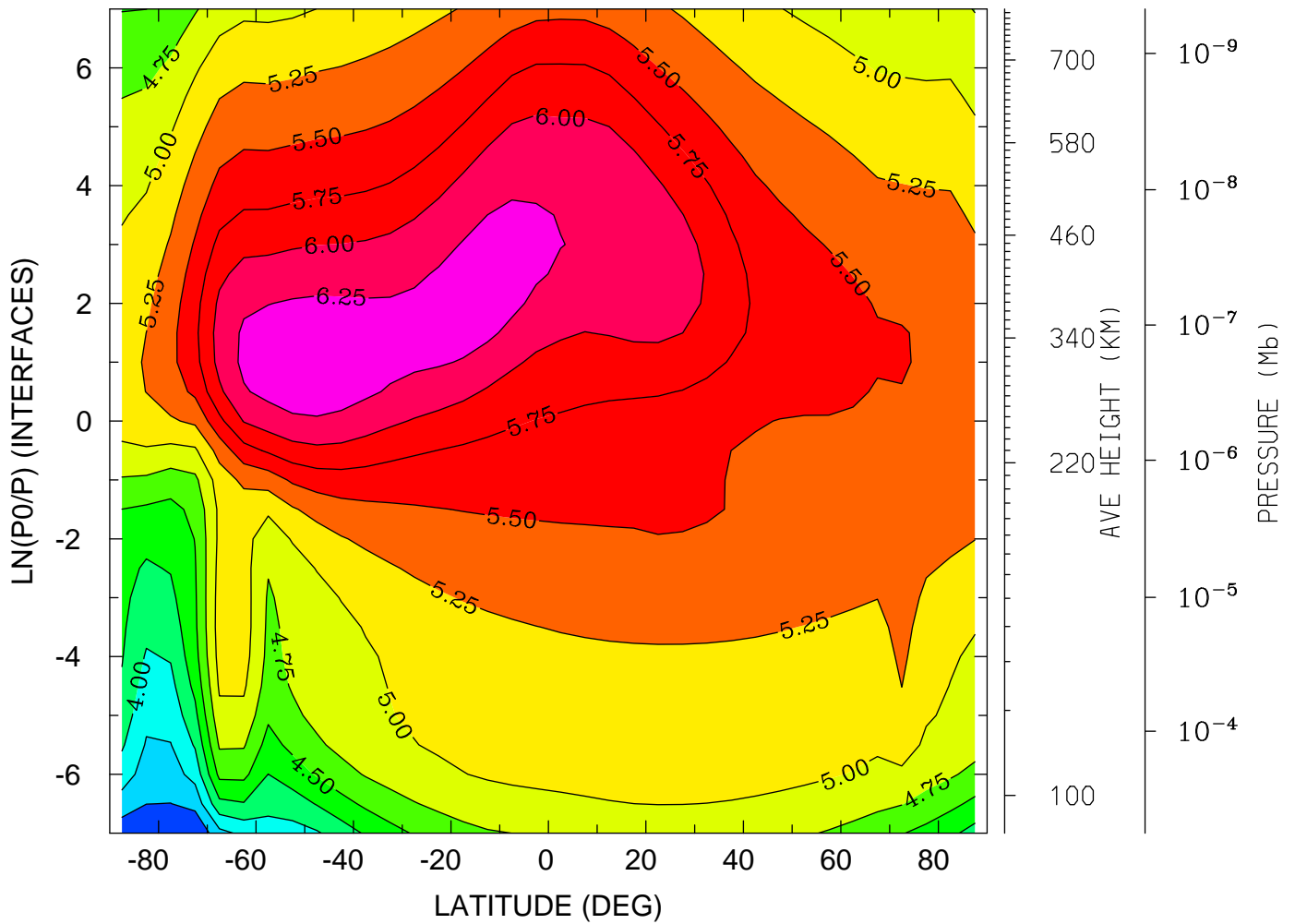
MIN,MAX= 3.5866E+00 6.1332E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



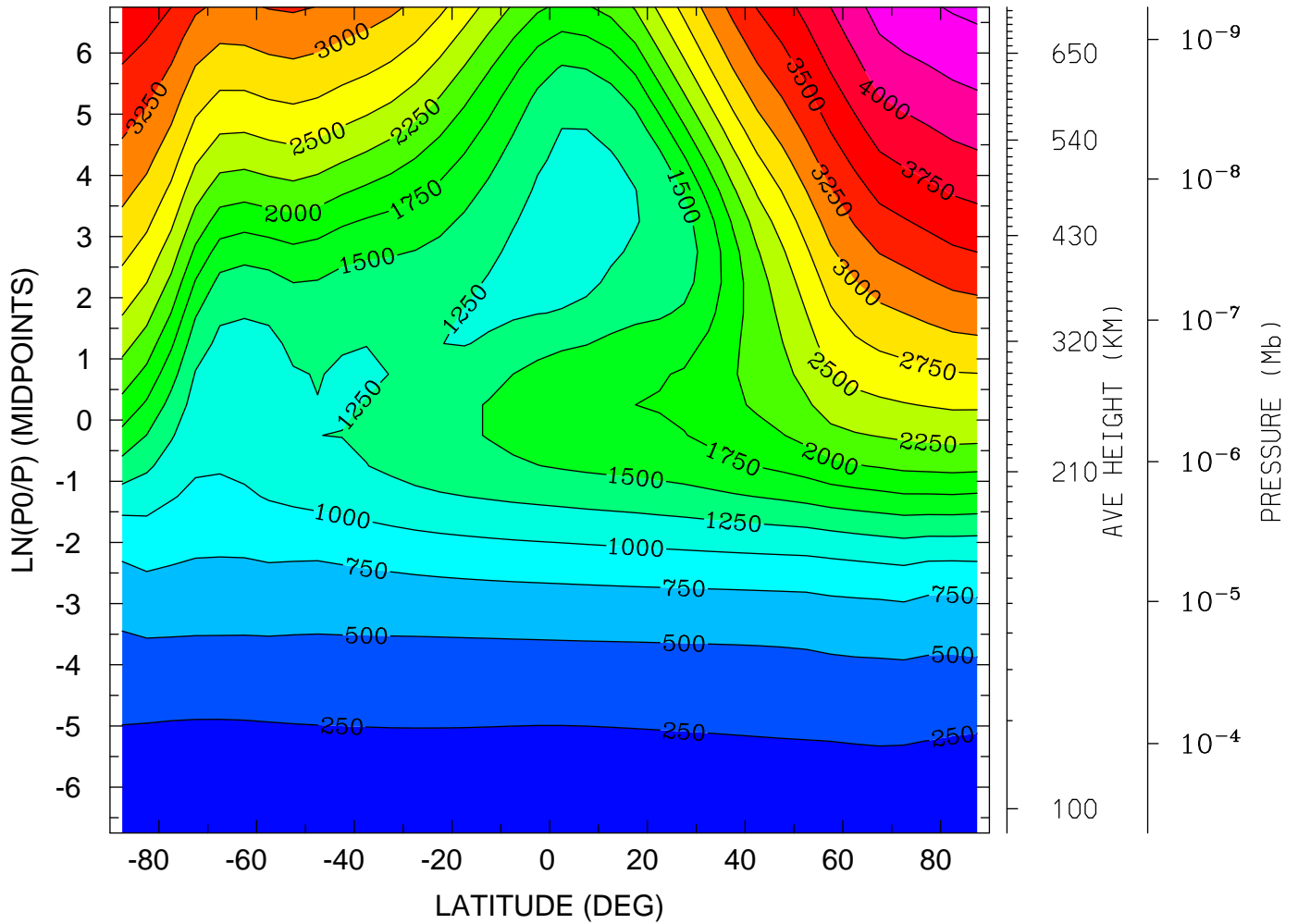
MIN,MAX= 3.0320E+00 5.9070E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



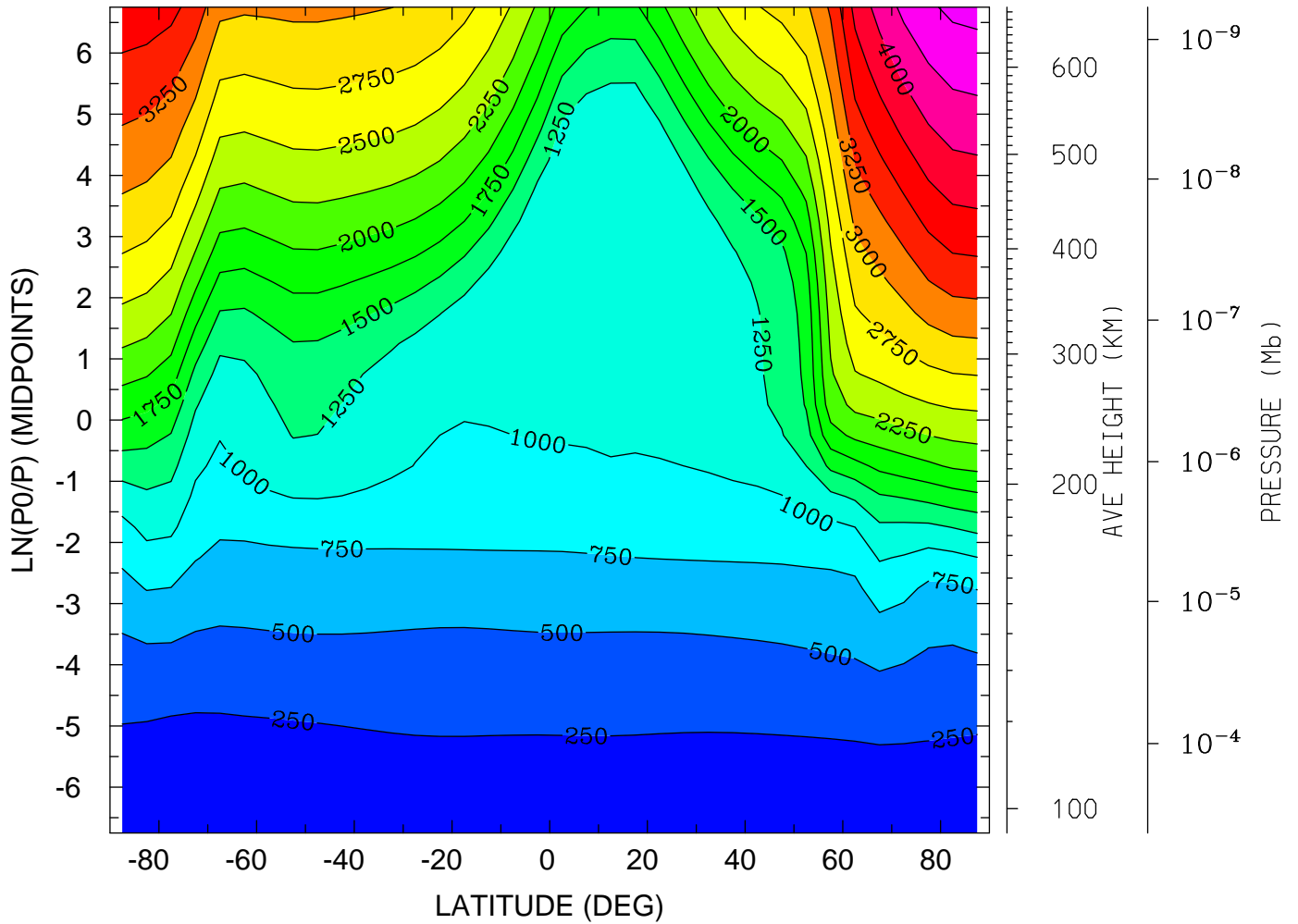
MIN,MAX= 3.2620E+00 6.4238E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 ZONAL MEANS



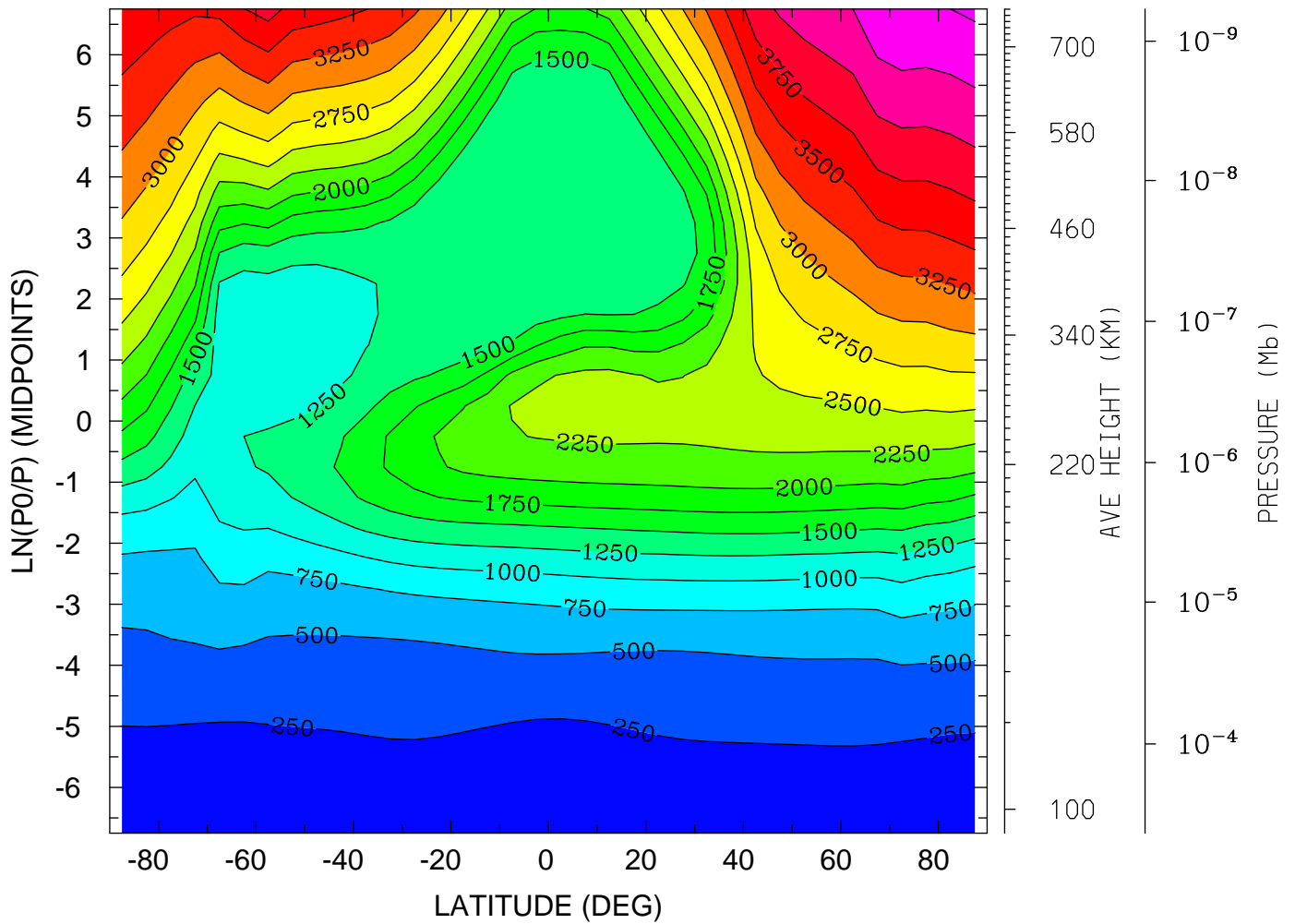
MIN,MAX= 1.5711E+02 4.5613E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



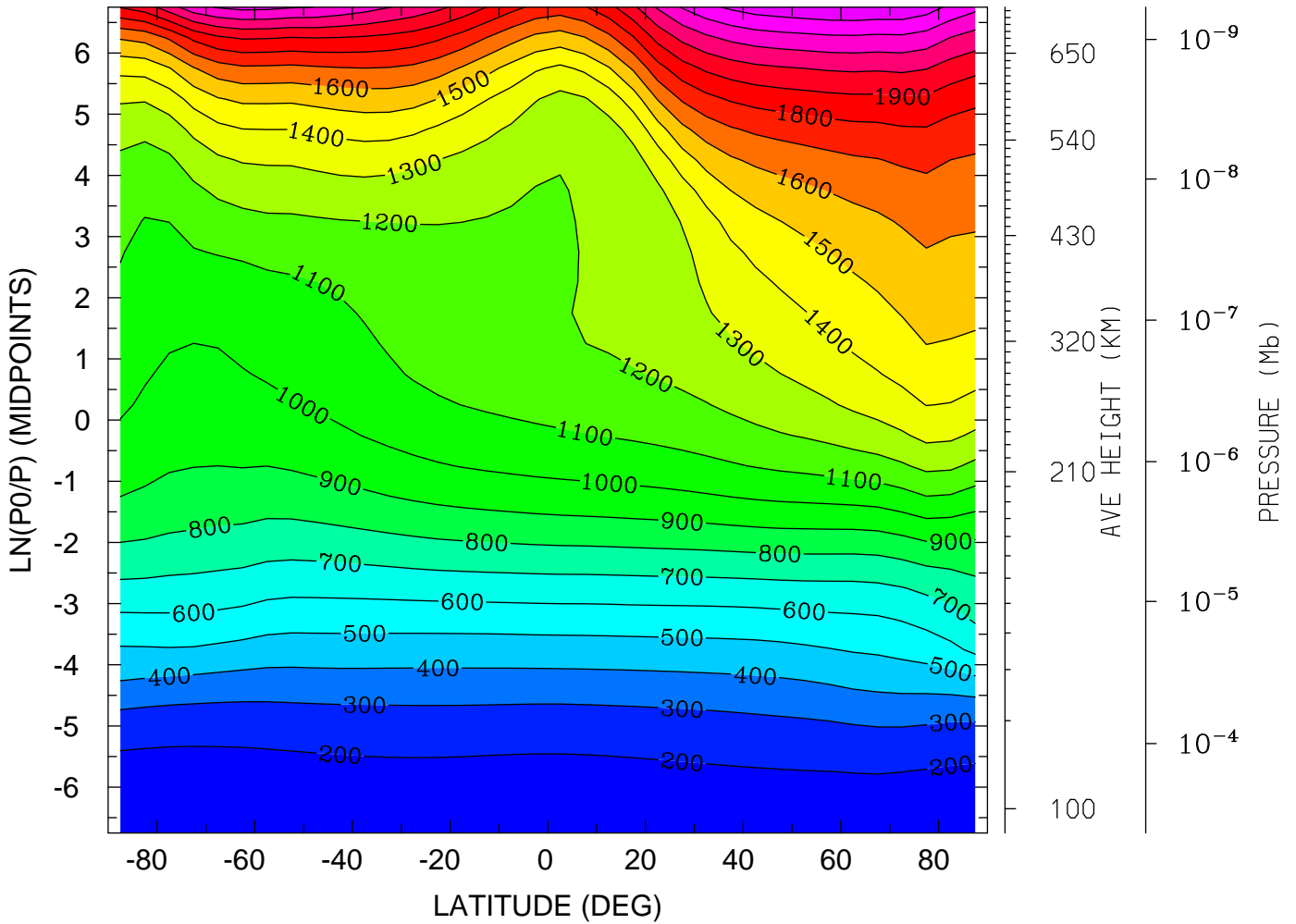
MIN,MAX= 1.5553E+02 4.5792E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



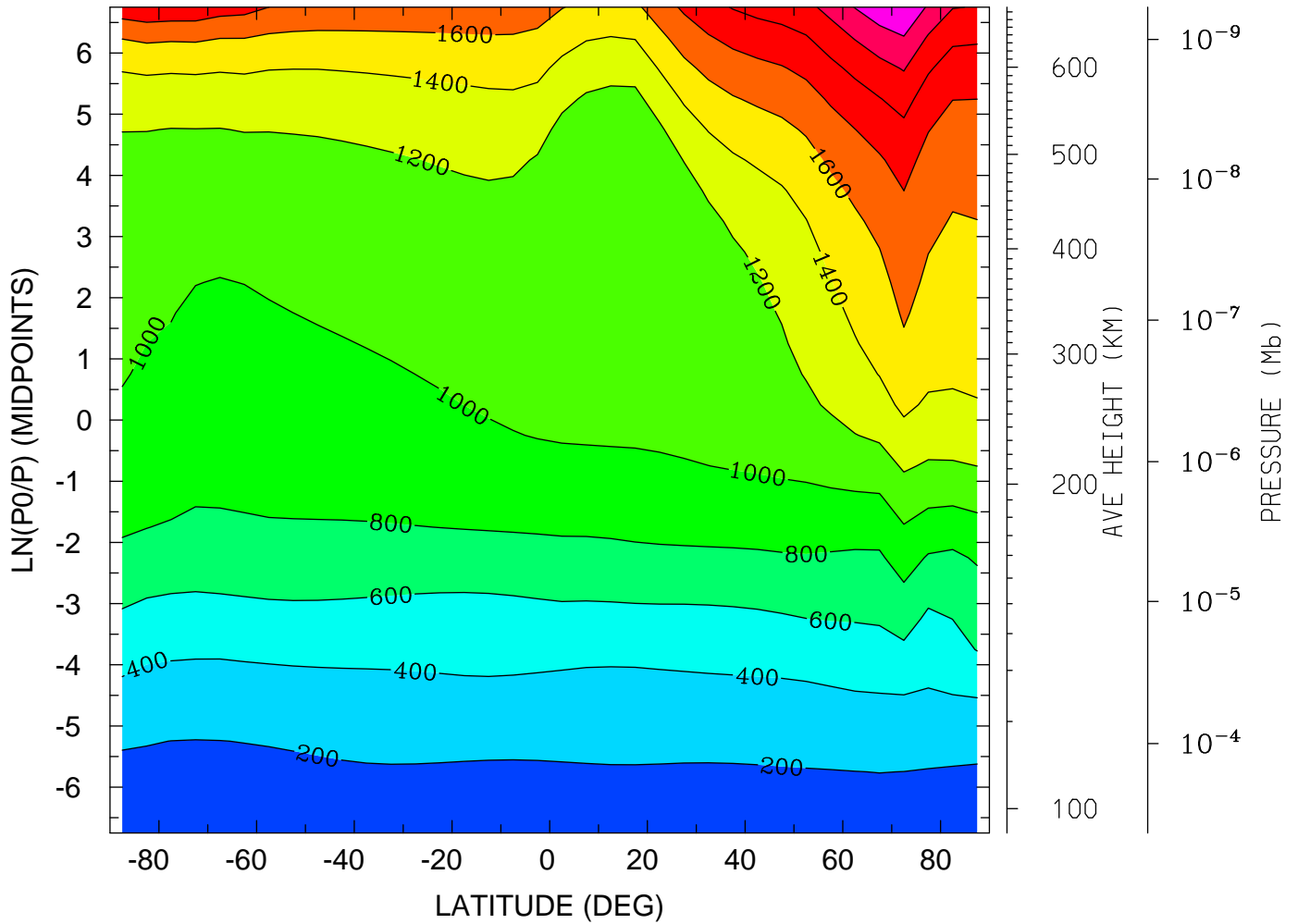
MIN,MAX= 1.5781E+02 4.5462E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 ZONAL MEANS



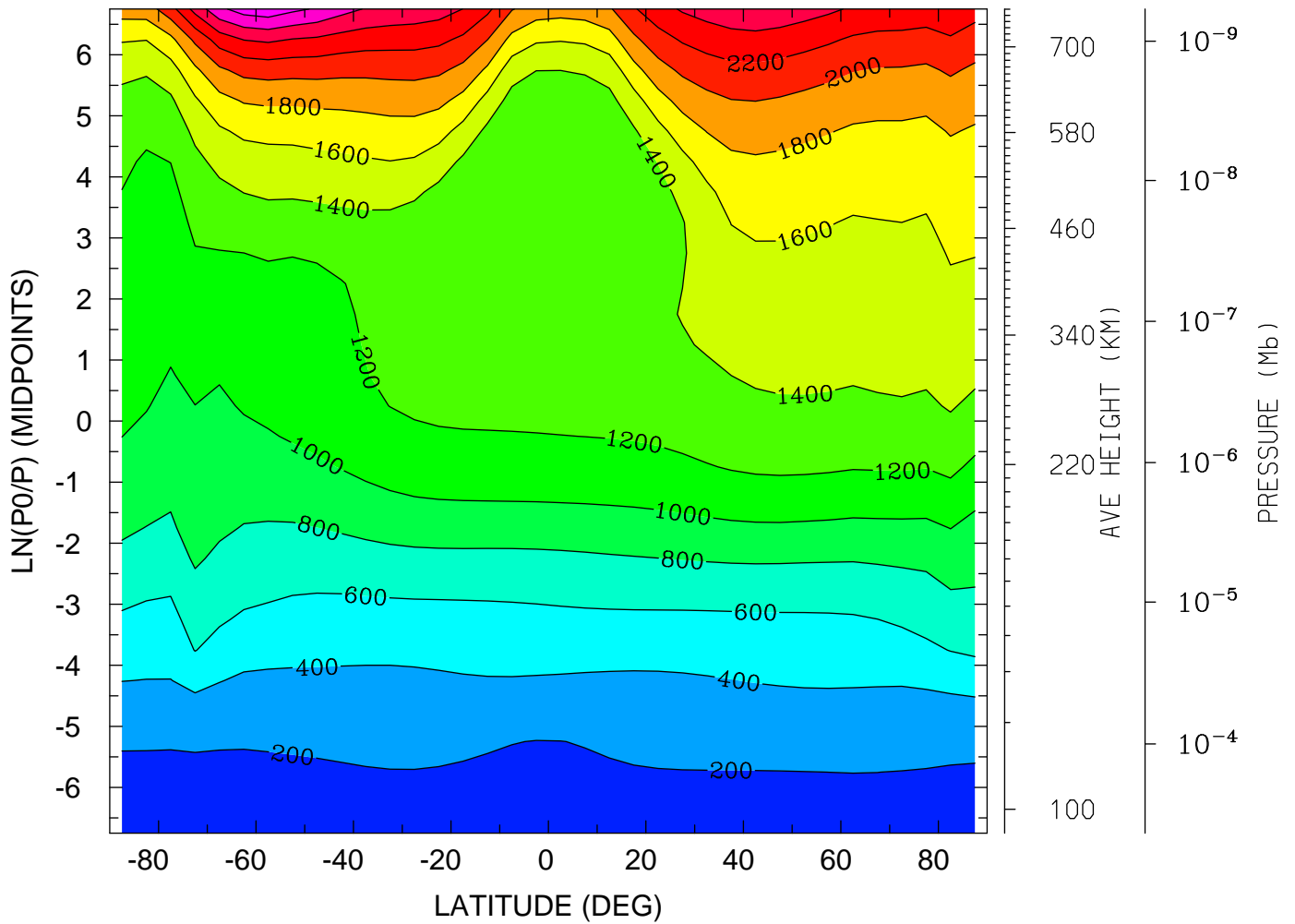
MIN,MAX= 1.5731E+02 2.3903E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



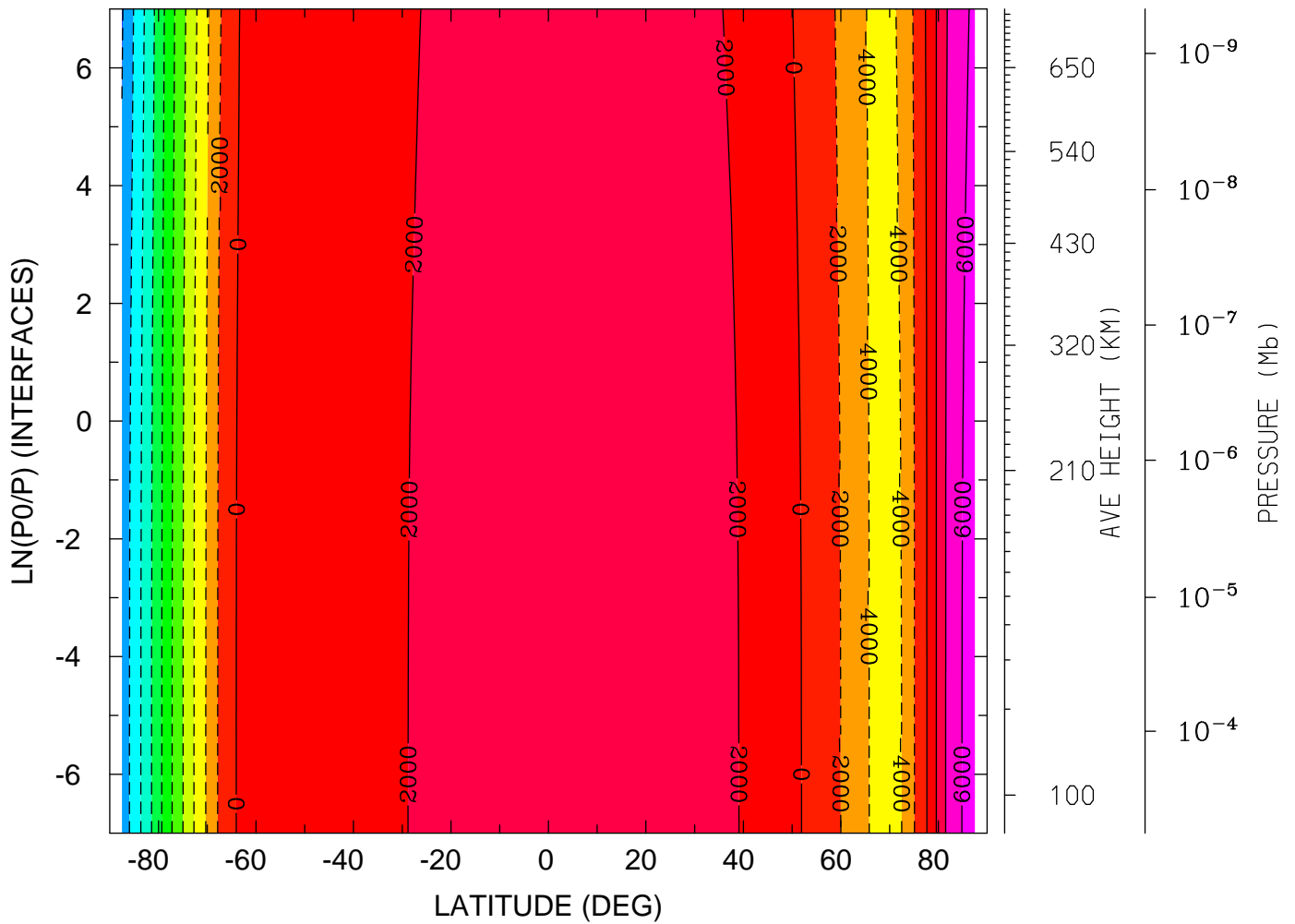
MIN,MAX= 1.5555E+02 2.6015E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 1.5786E+02 2.9357E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

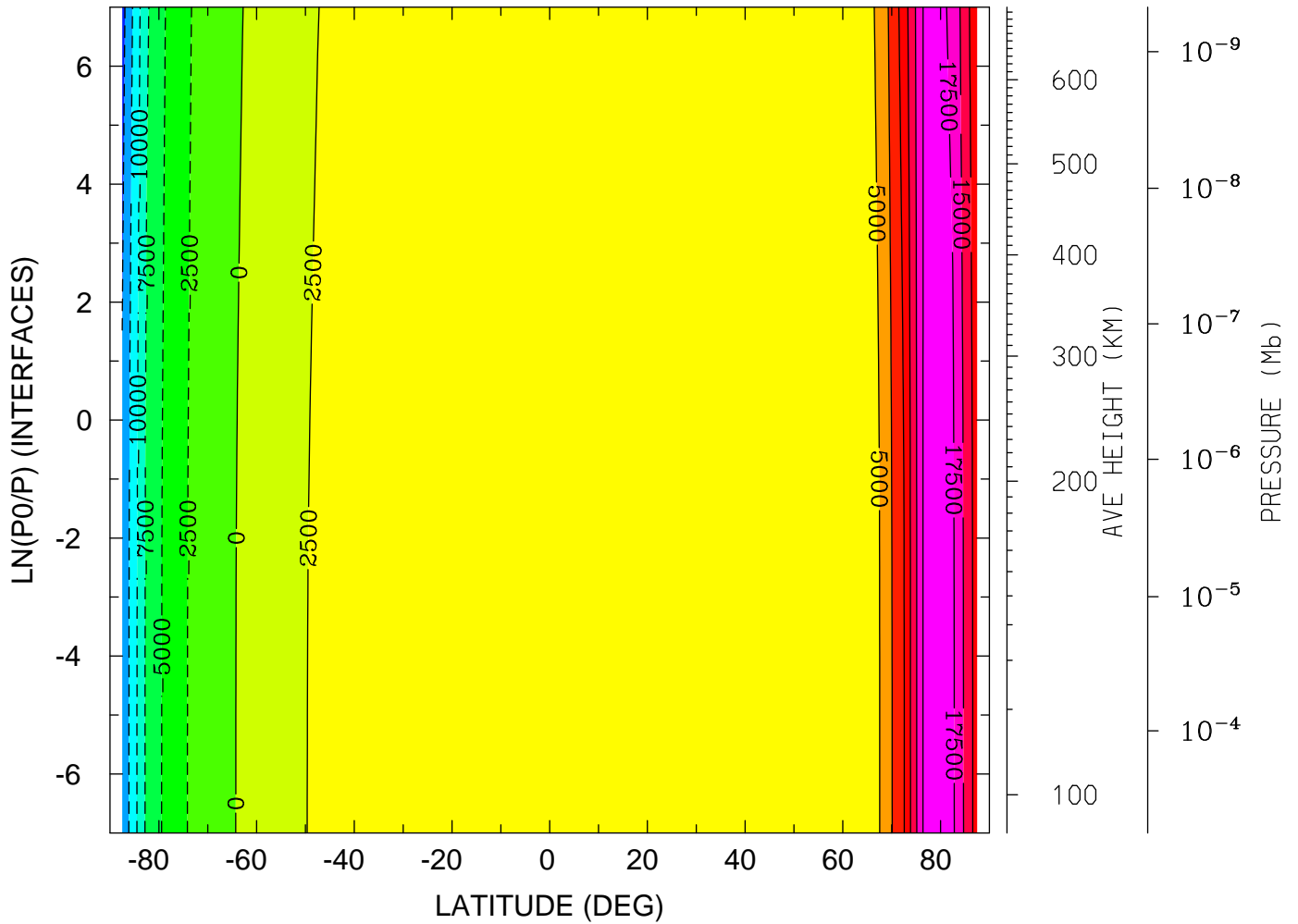
ELECTRIC POTENTIAL (VOLTS)
YEAR 2002 UT= 0.00 ZONAL MEANS



MIN,MAX= -2.0176E+04 7.1113E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)

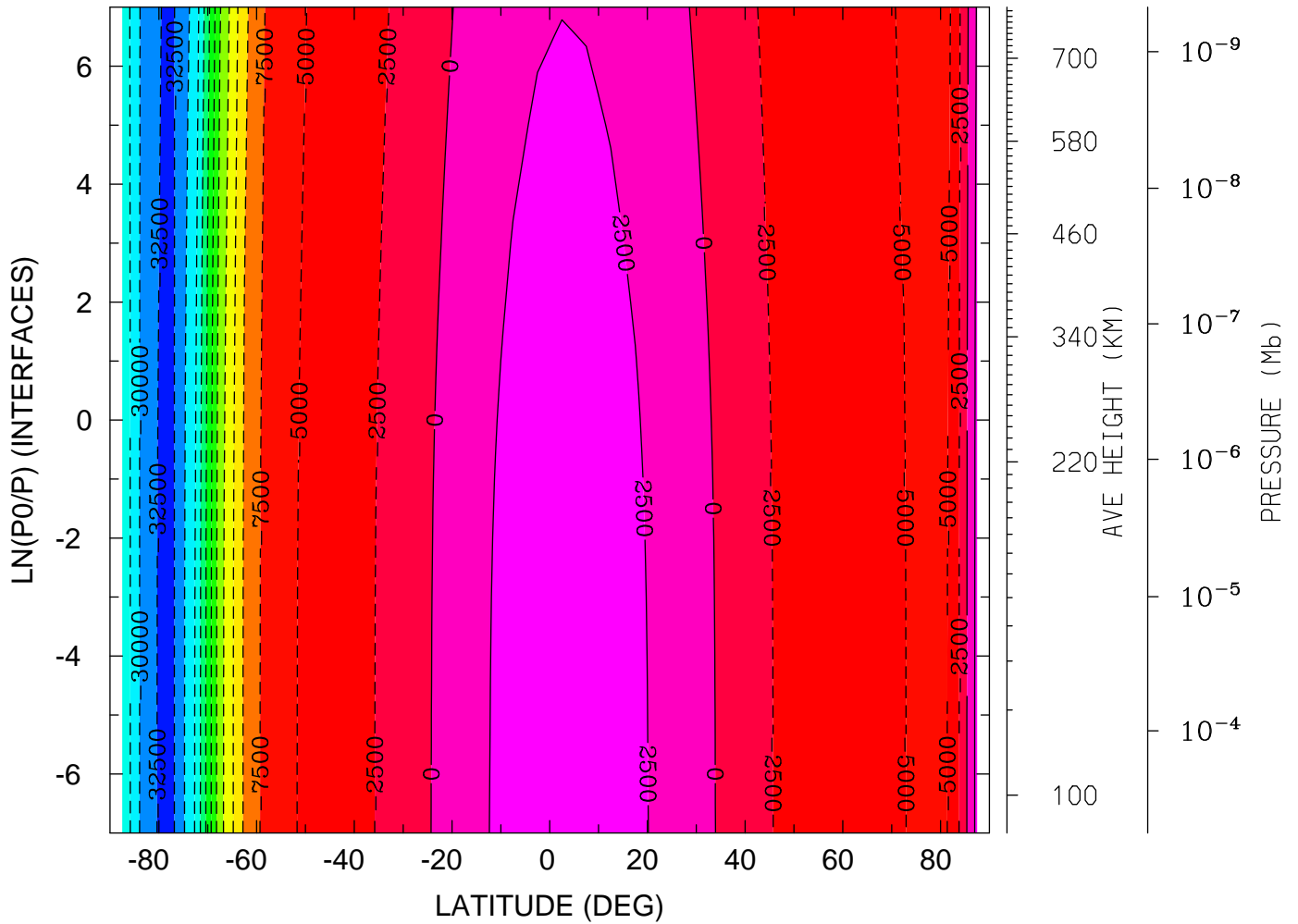
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -1.5897E+04 1.9627E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

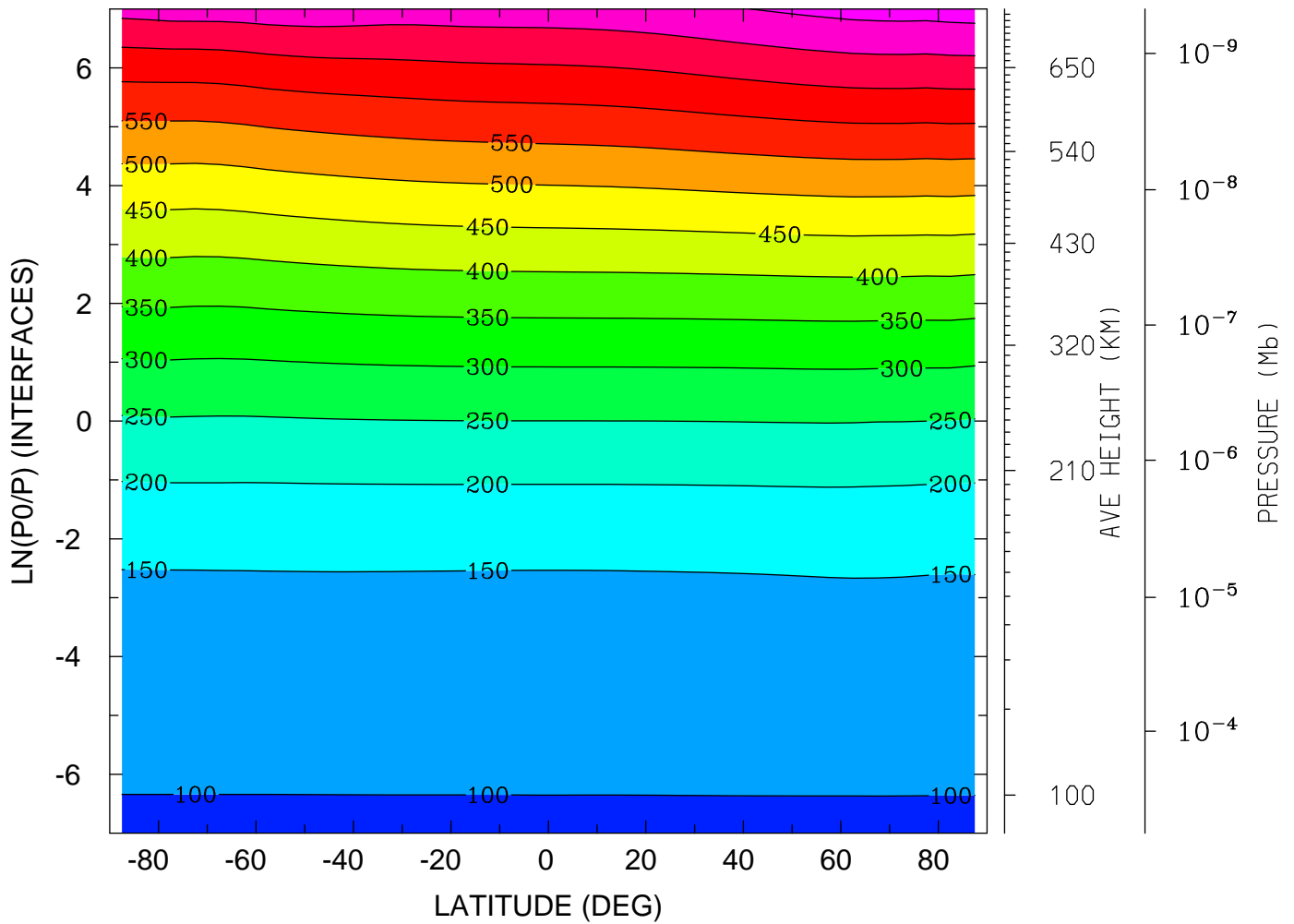
ELECTRIC POTENTIAL (VOLTS)

YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



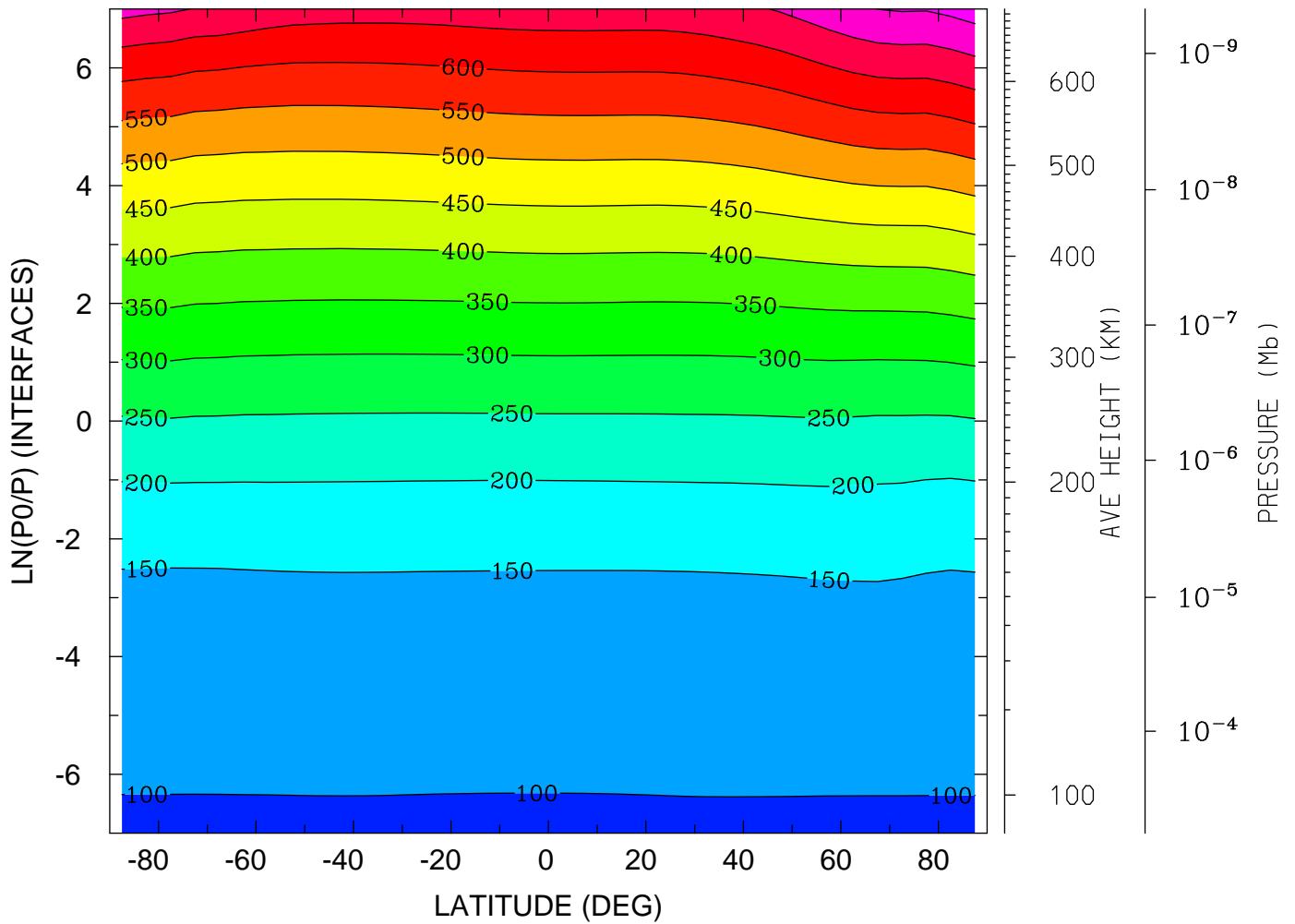
MIN,MAX= -3.3312E+04 4.0182E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2002 UT= 0.00 ZONAL MEANS



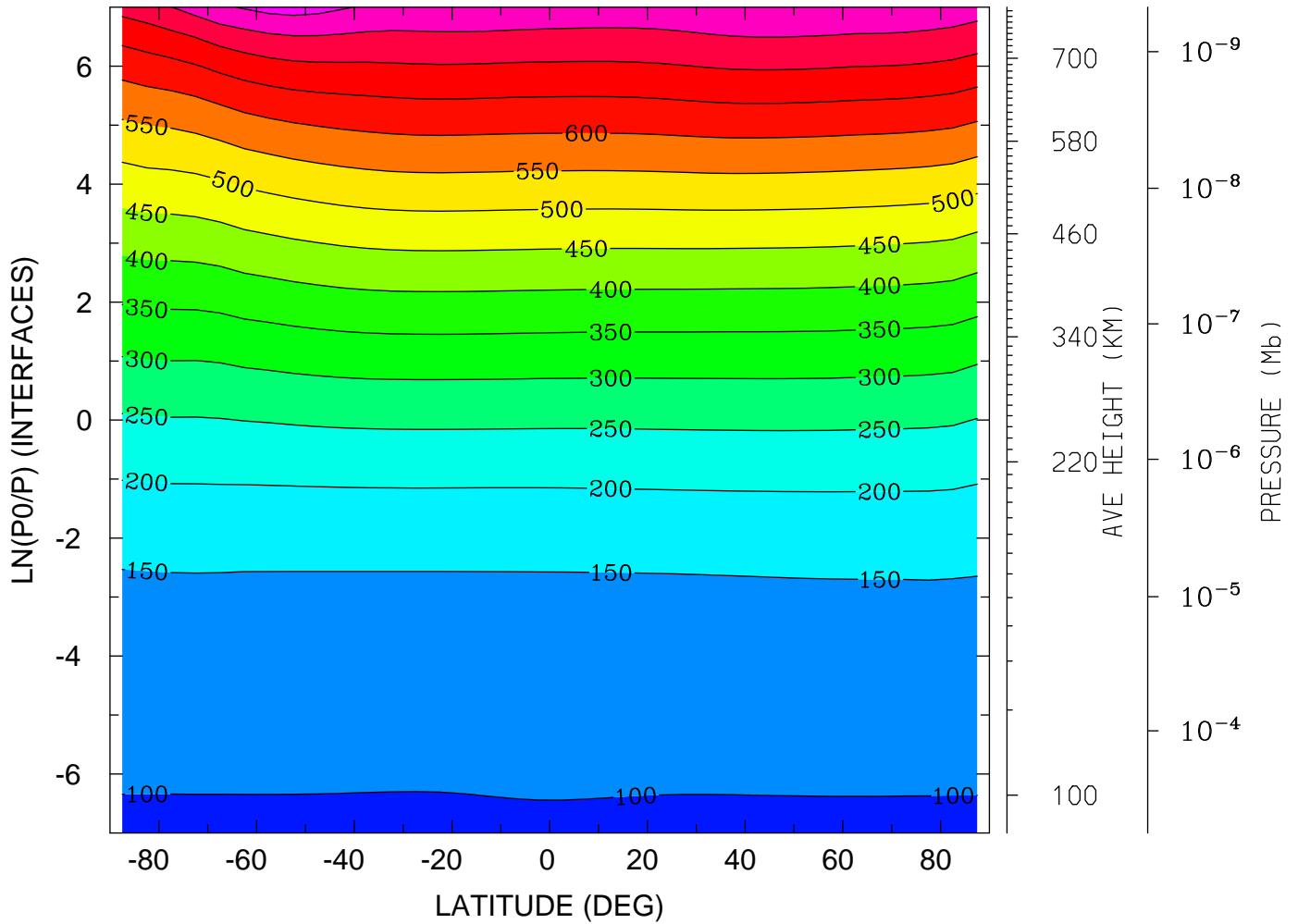
MIN,MAX= 9.6369E+01 7.7222E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



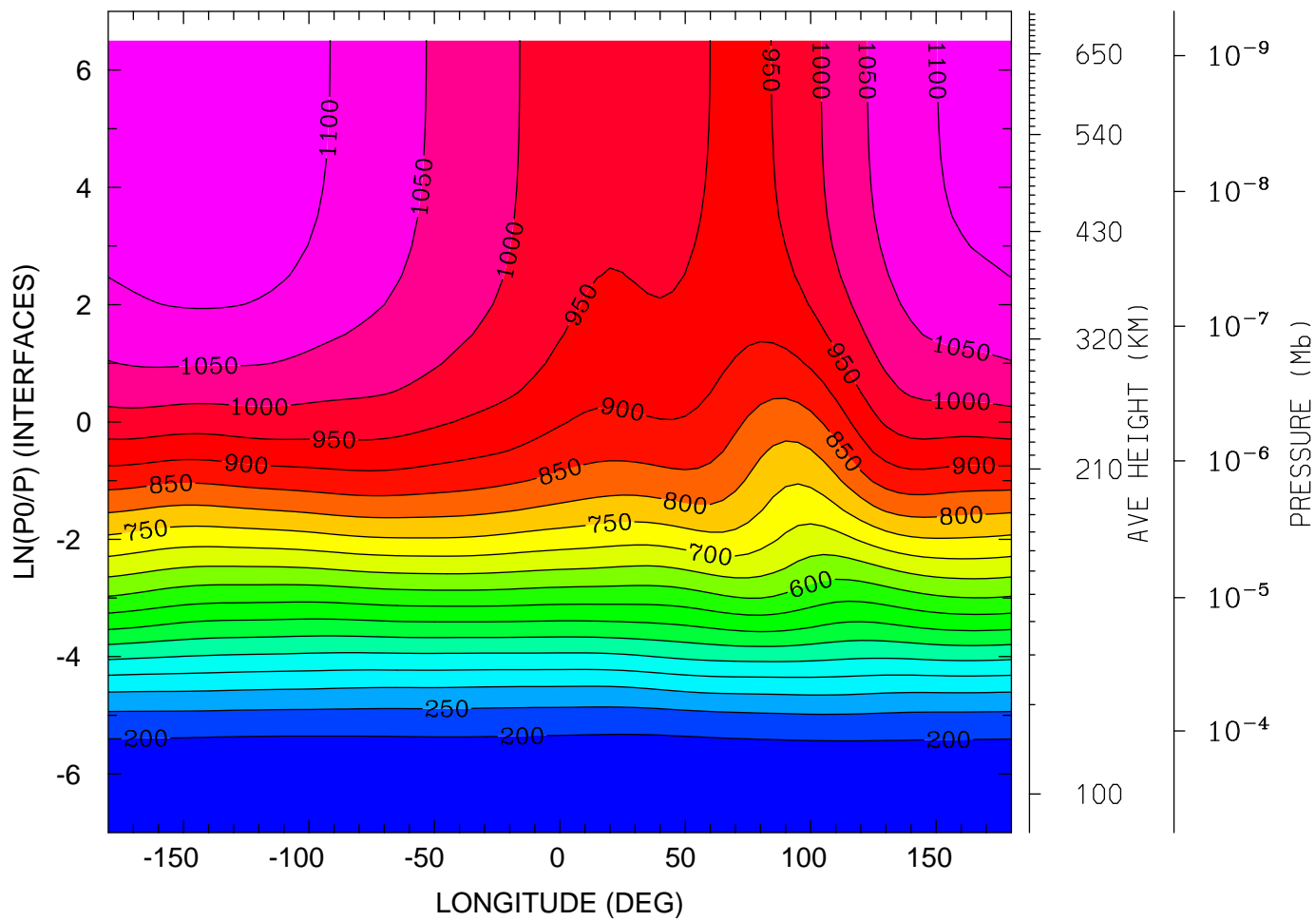
MIN,MAX= 9.6318E+01 7.7283E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 9.6115E+01 8.2017E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

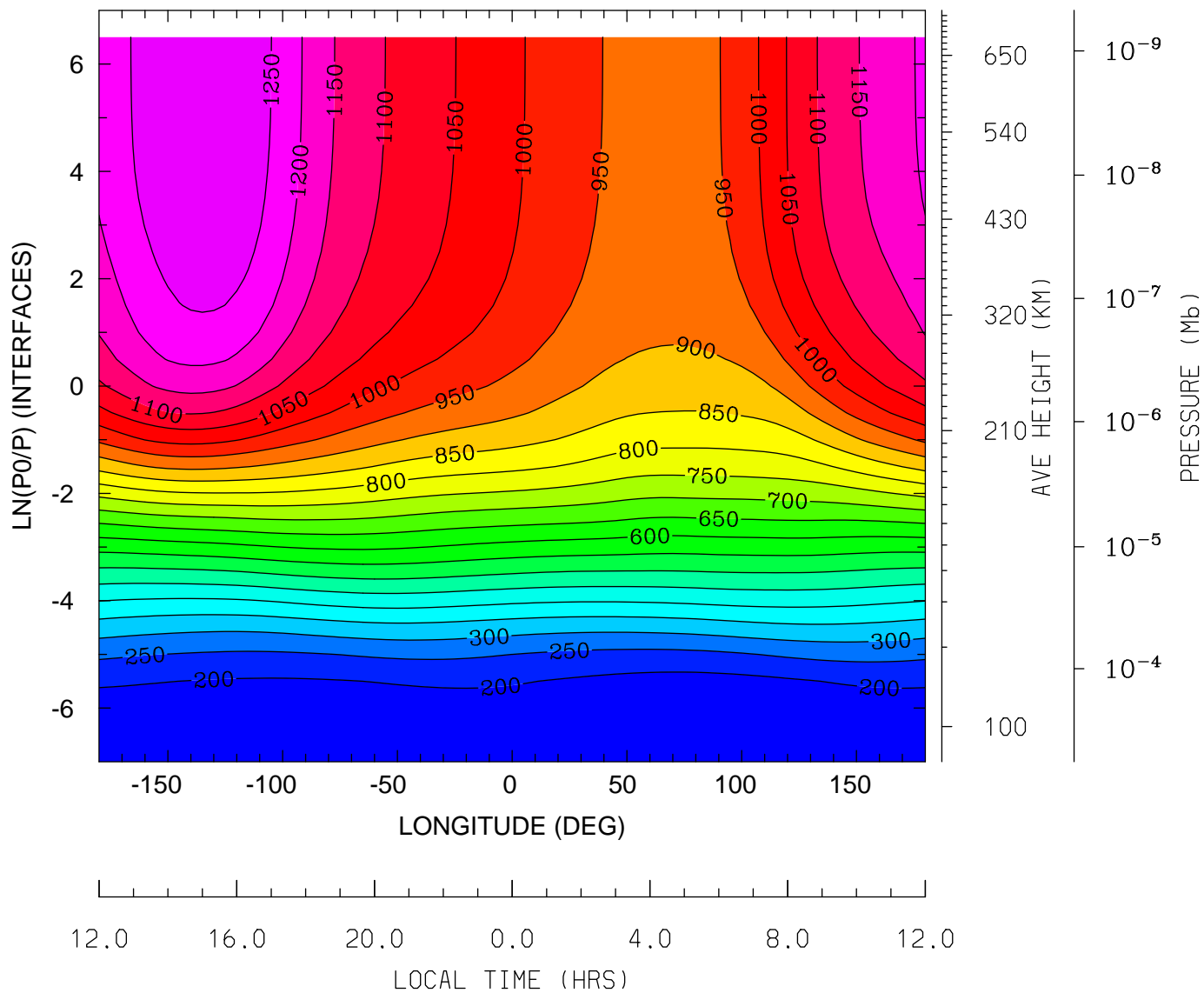
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



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

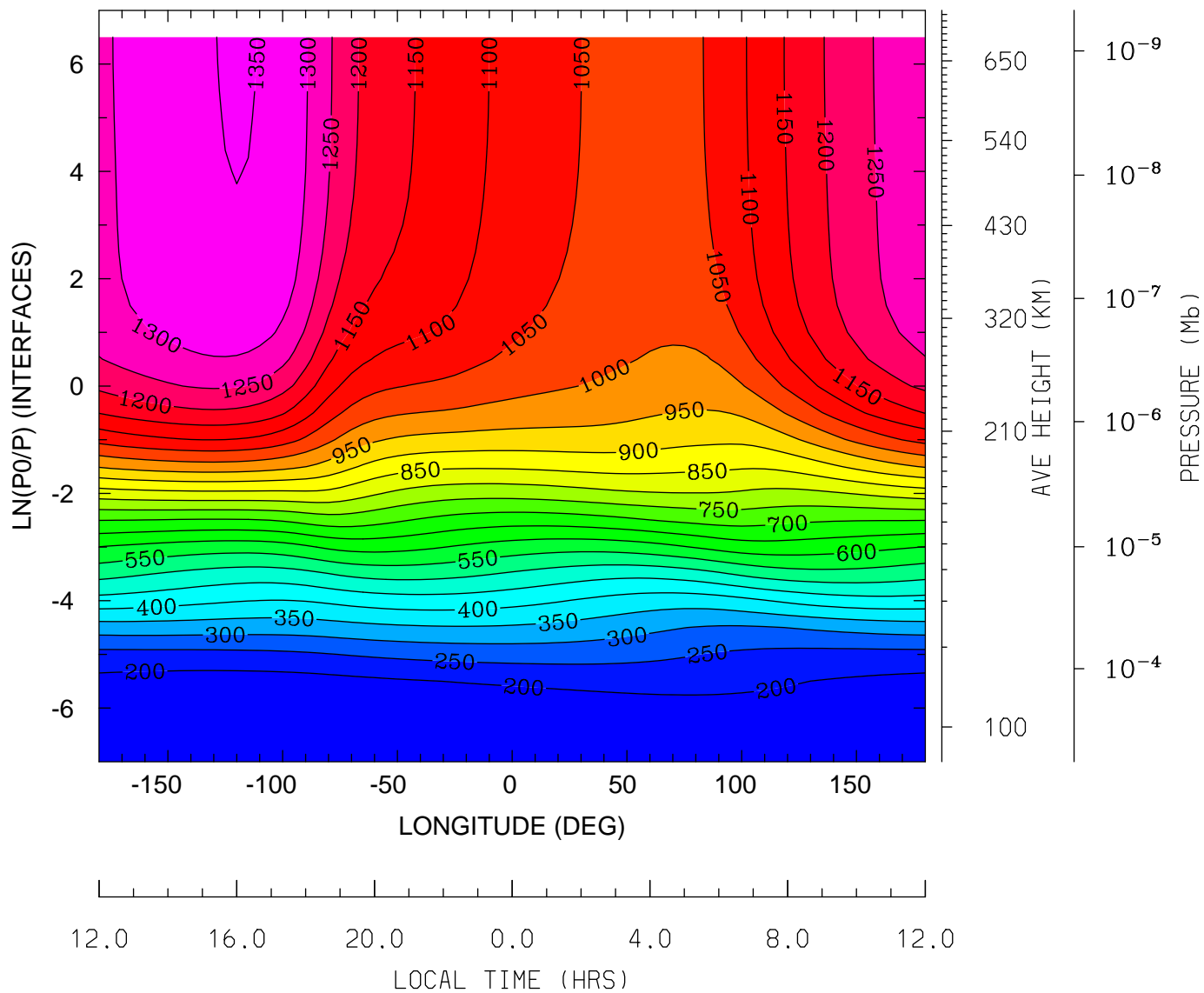
MIN,MAX= 1.6066E+02 1.1460E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



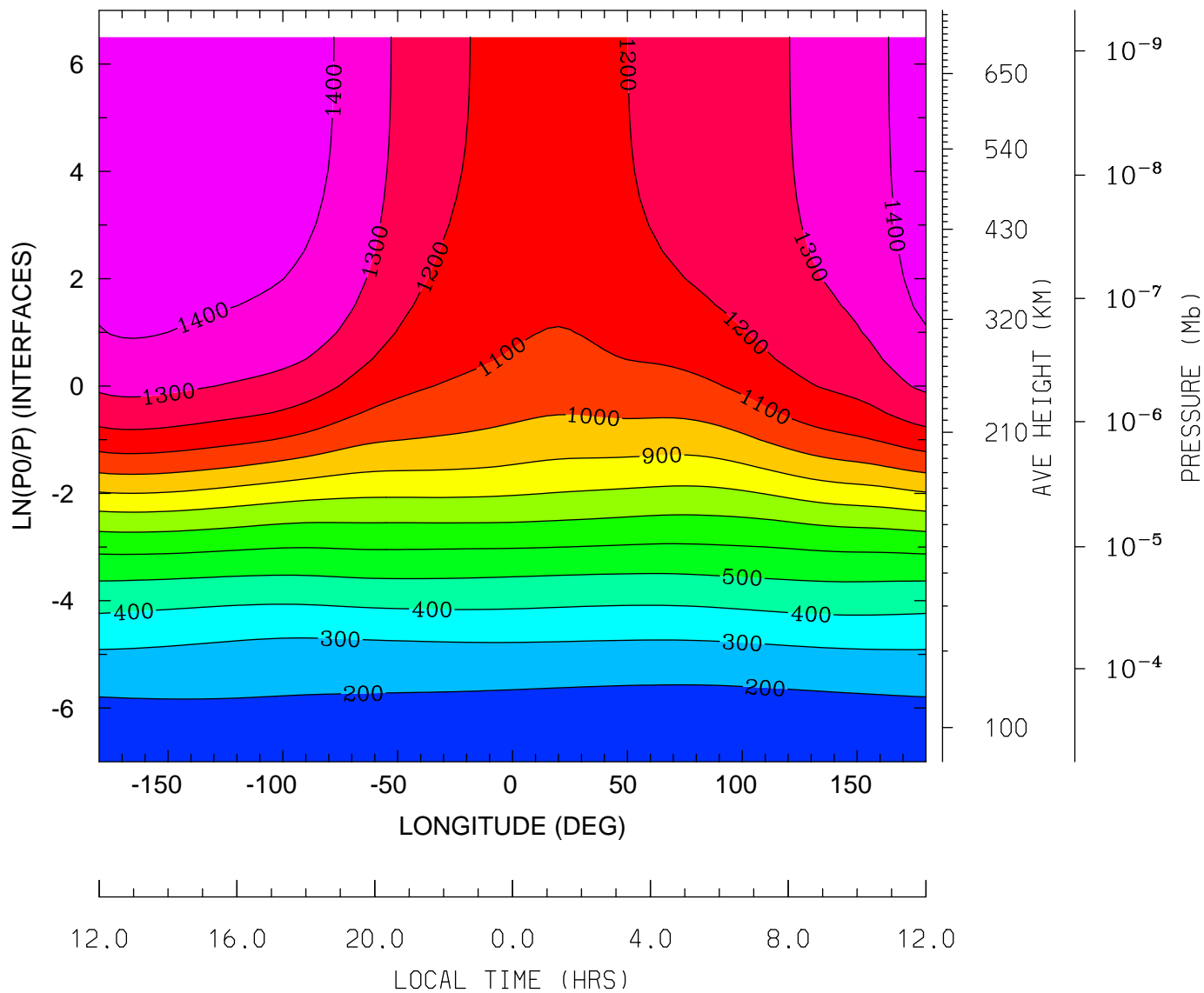
MIN,MAX= 1.5755E+02 1.2953E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



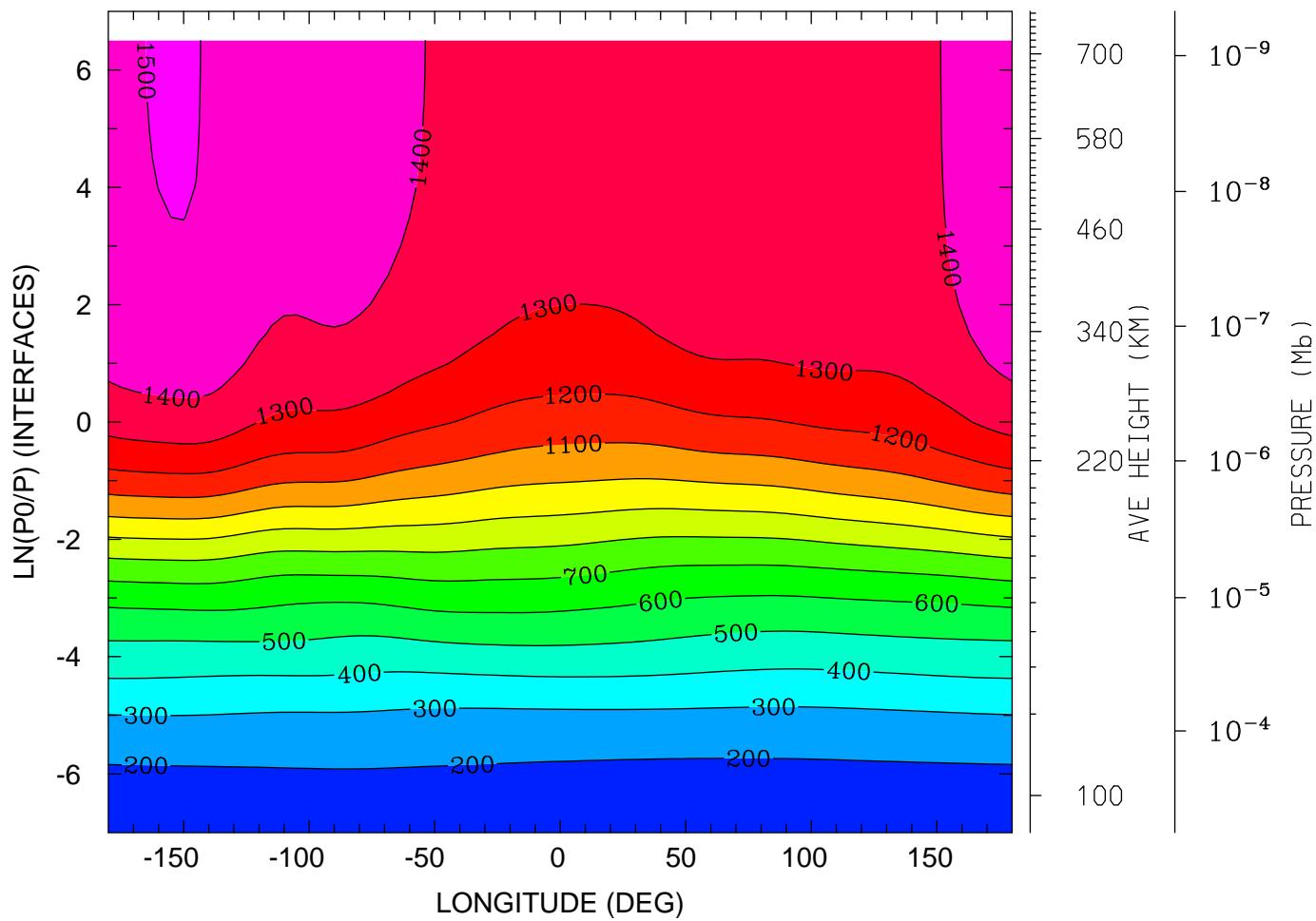
MIN,MAX= 1.5687E+02 1.3527E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 1.6572E+02 1.4747E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

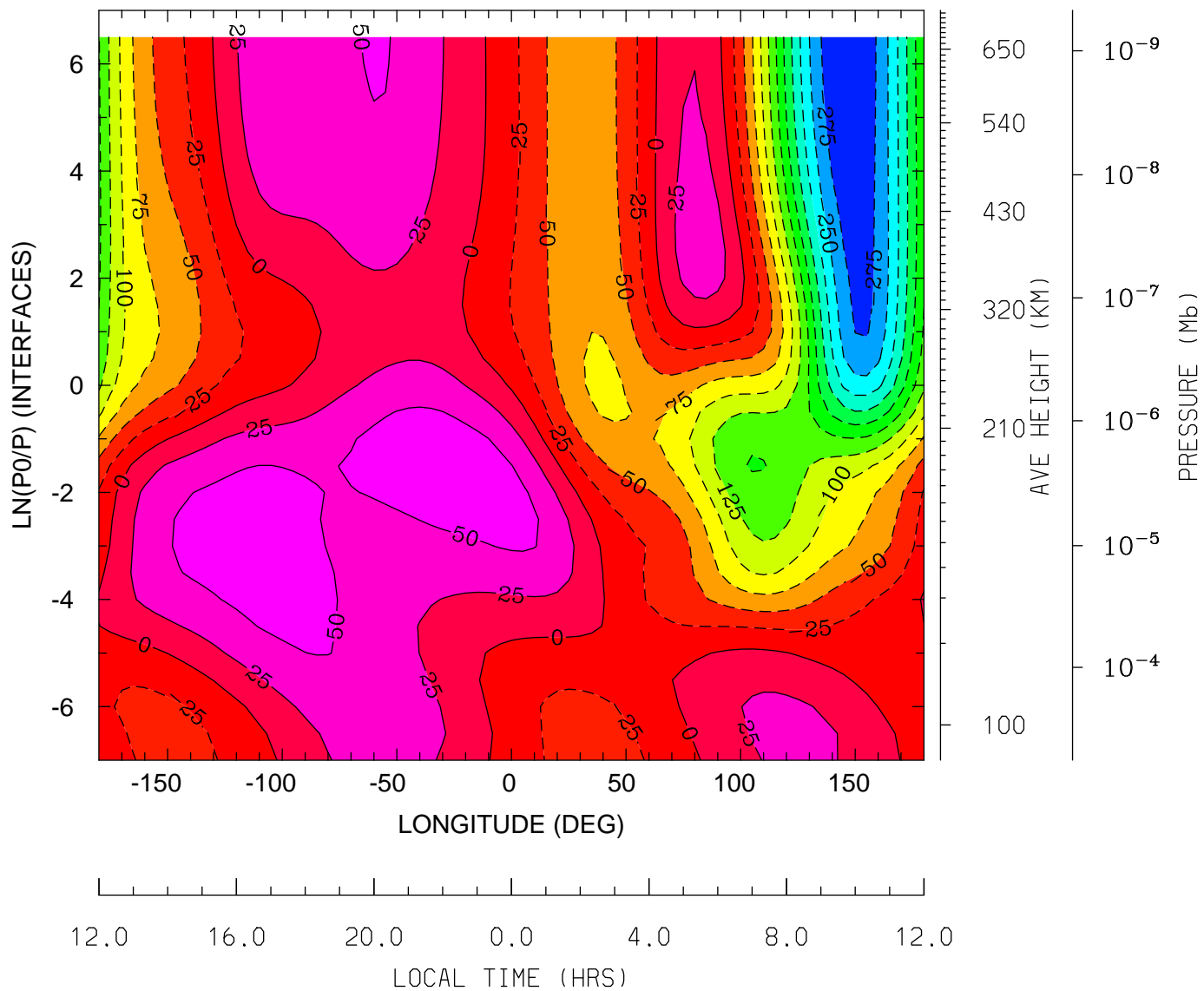
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



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

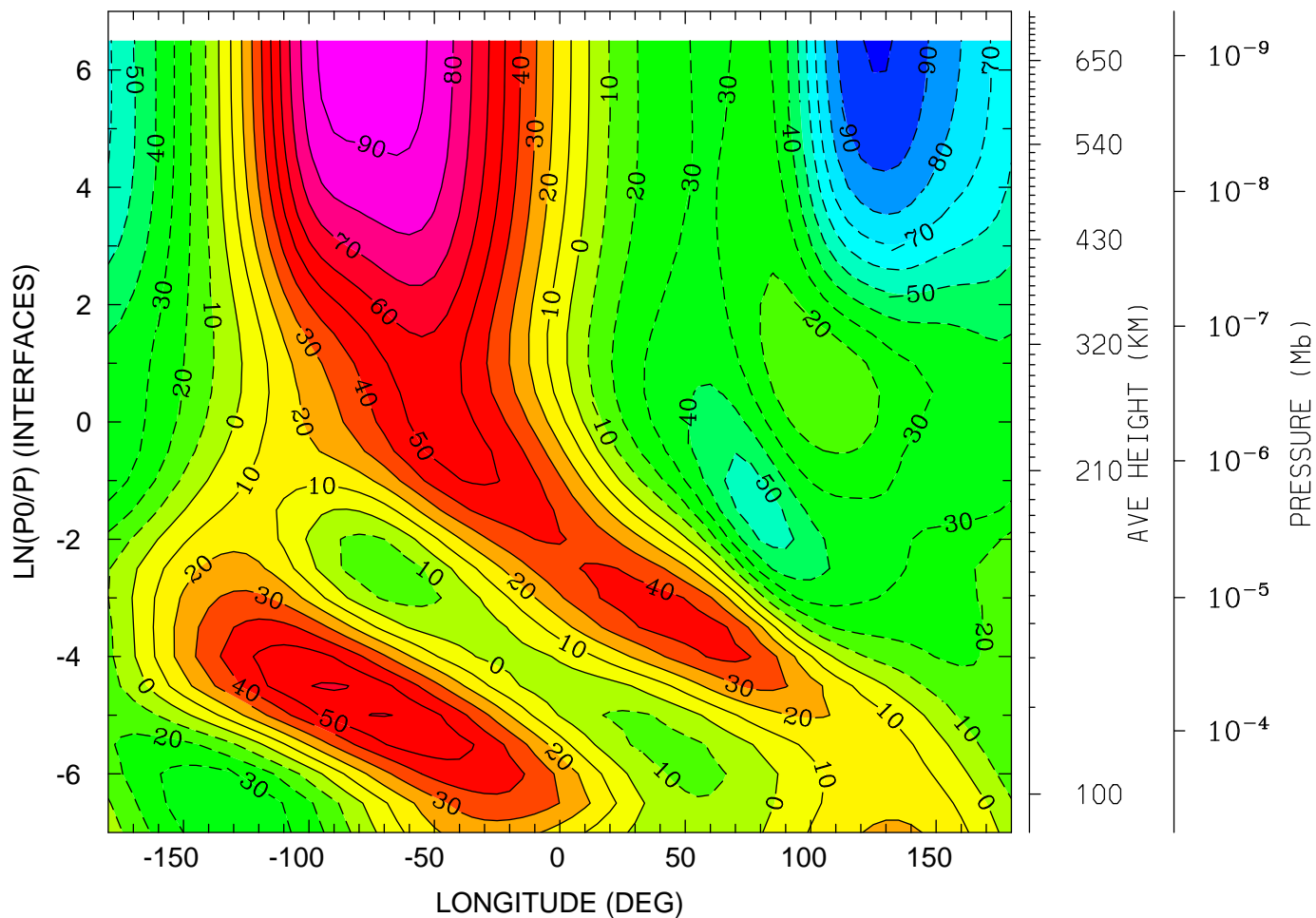
MIN,MAX= 1.7013E+02 1.5053E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= -3.0020E+02 6.7308E+01 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

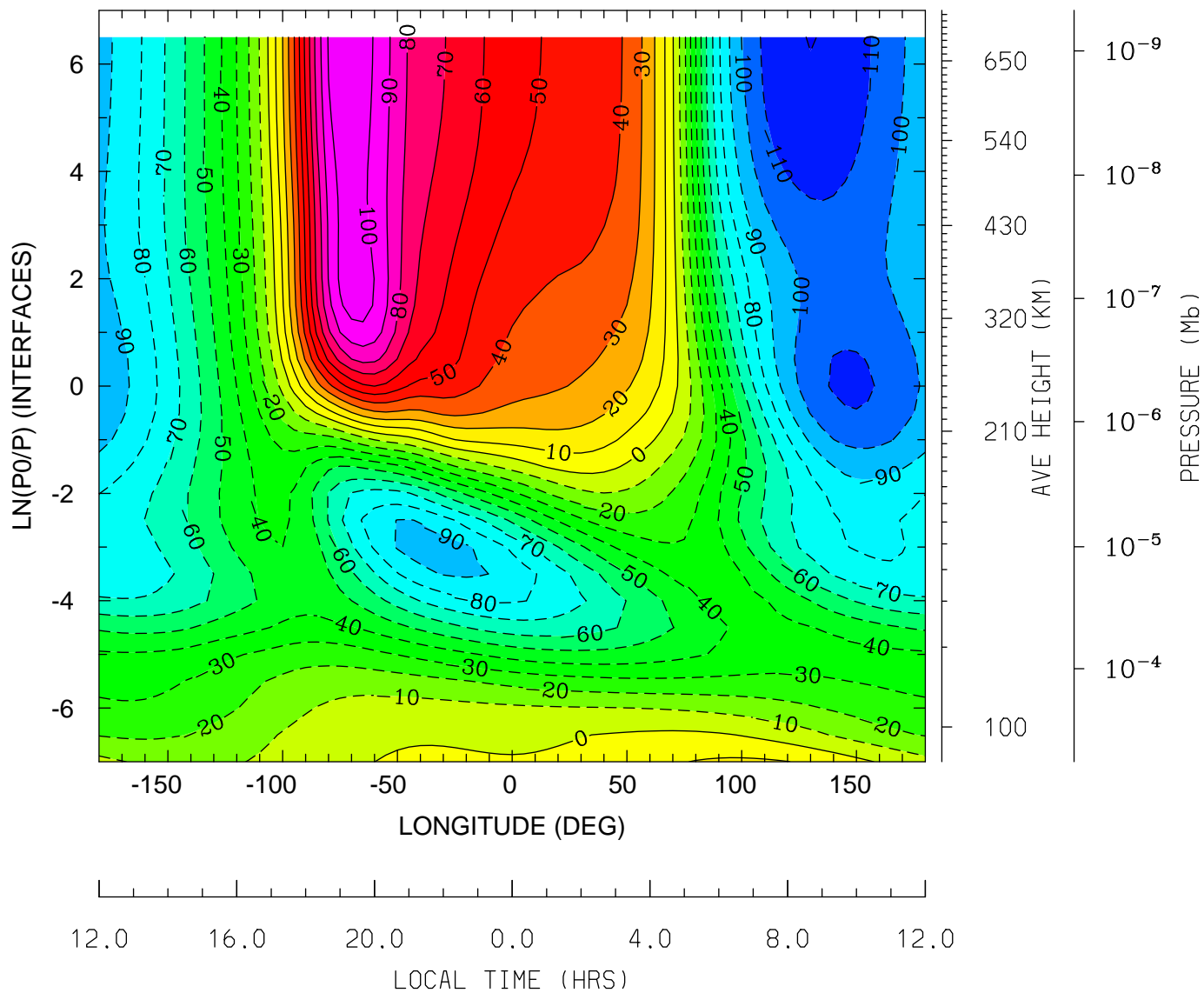
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)



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

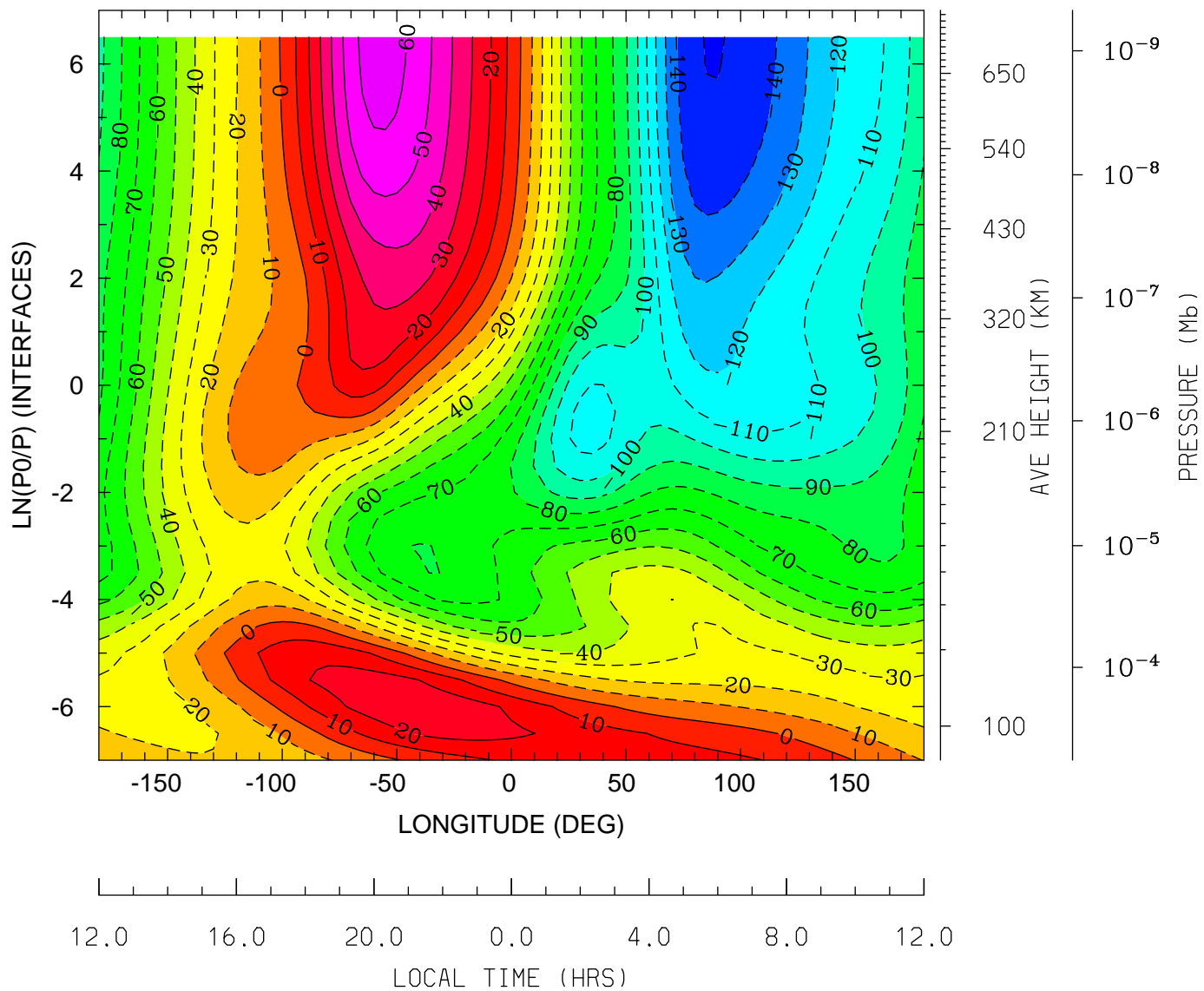
MIN,MAX= -1.0104E+02 9.5102E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



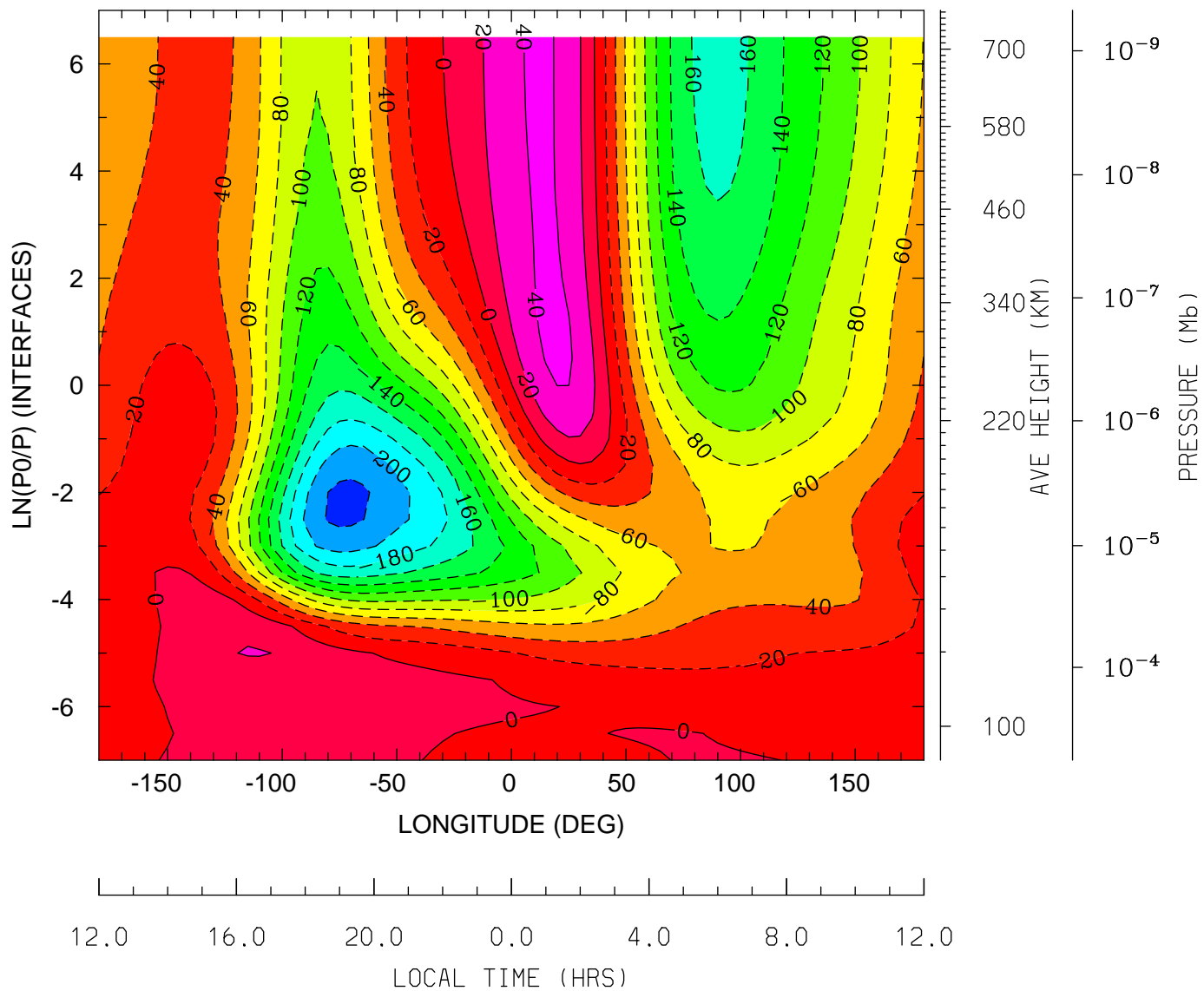
MIN,MAX= -1.2023E+02 1.0873E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



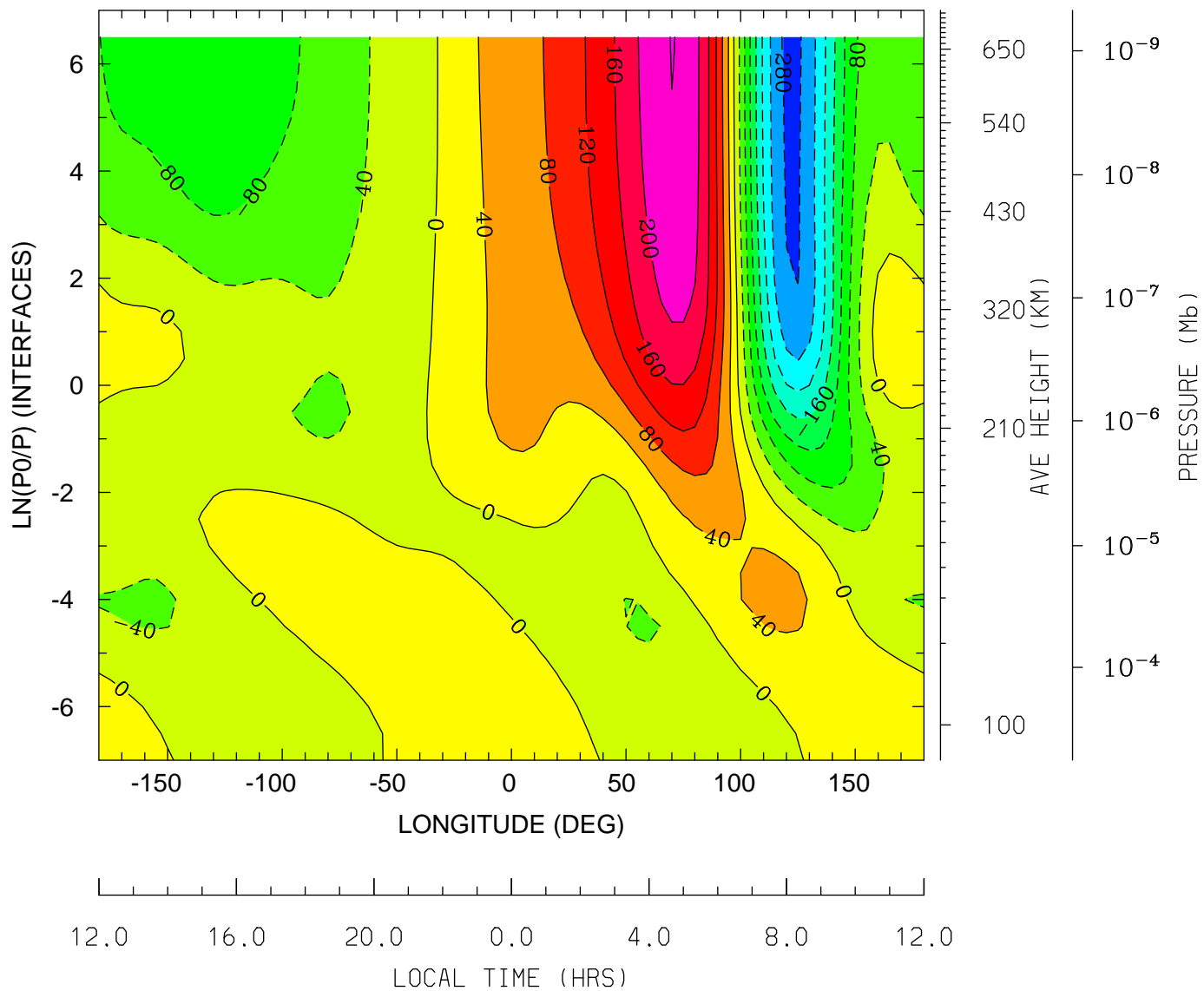
MIN,MAX= -1.5059E+02 6.4922E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



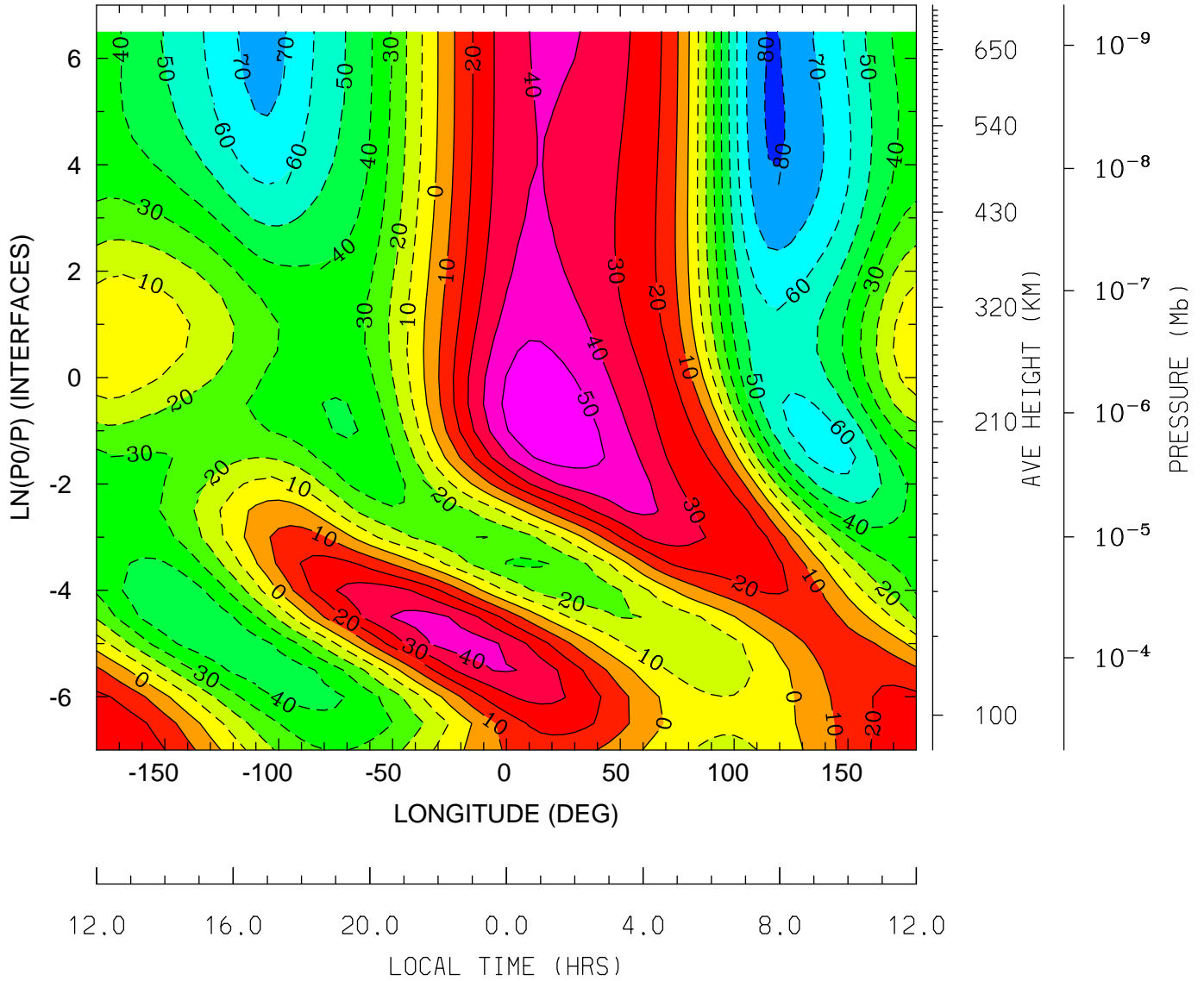
MIN,MAX= -2.2561E+02 4.4622E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



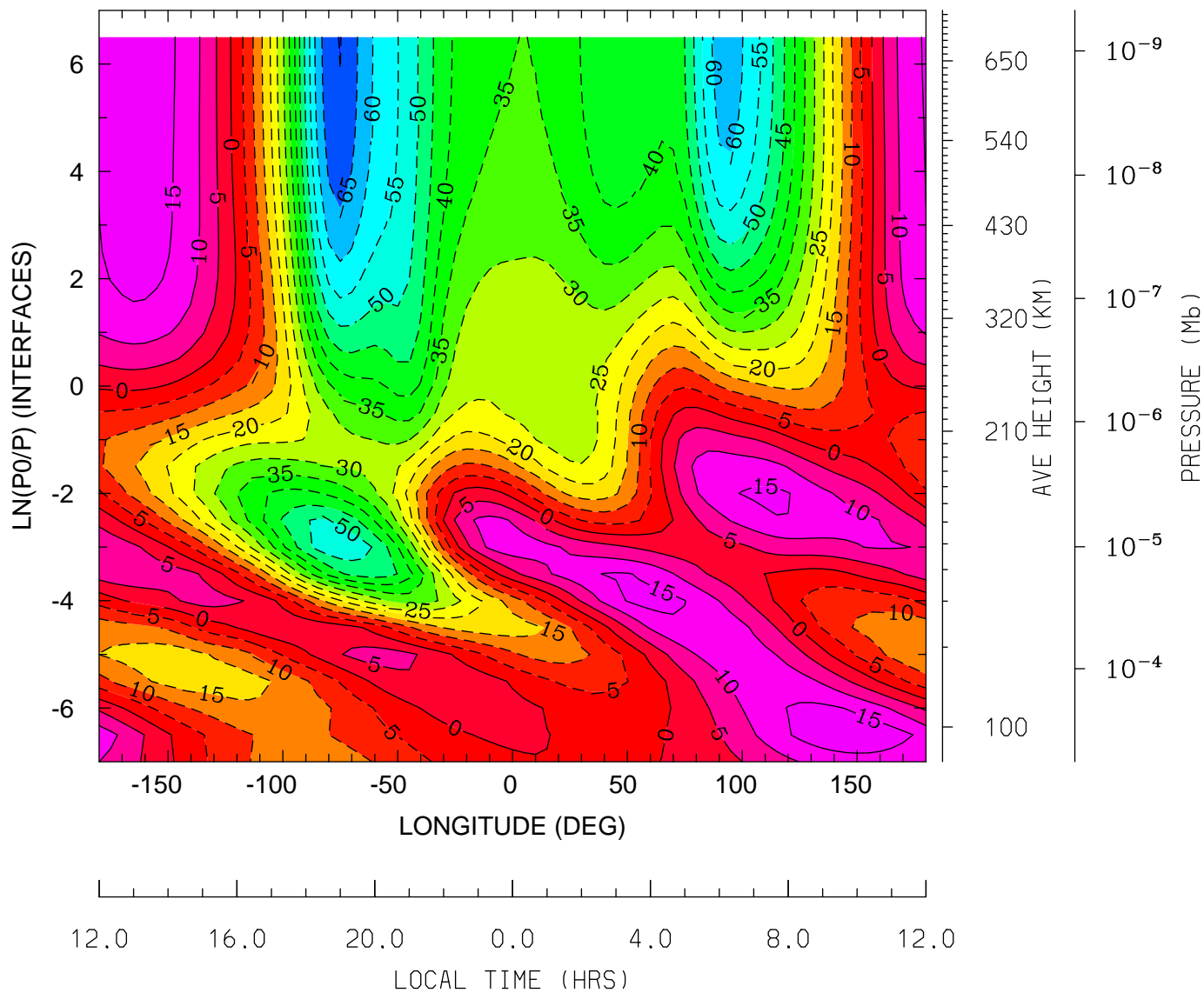
MIN,MAX= -2.8783E+02 2.4119E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



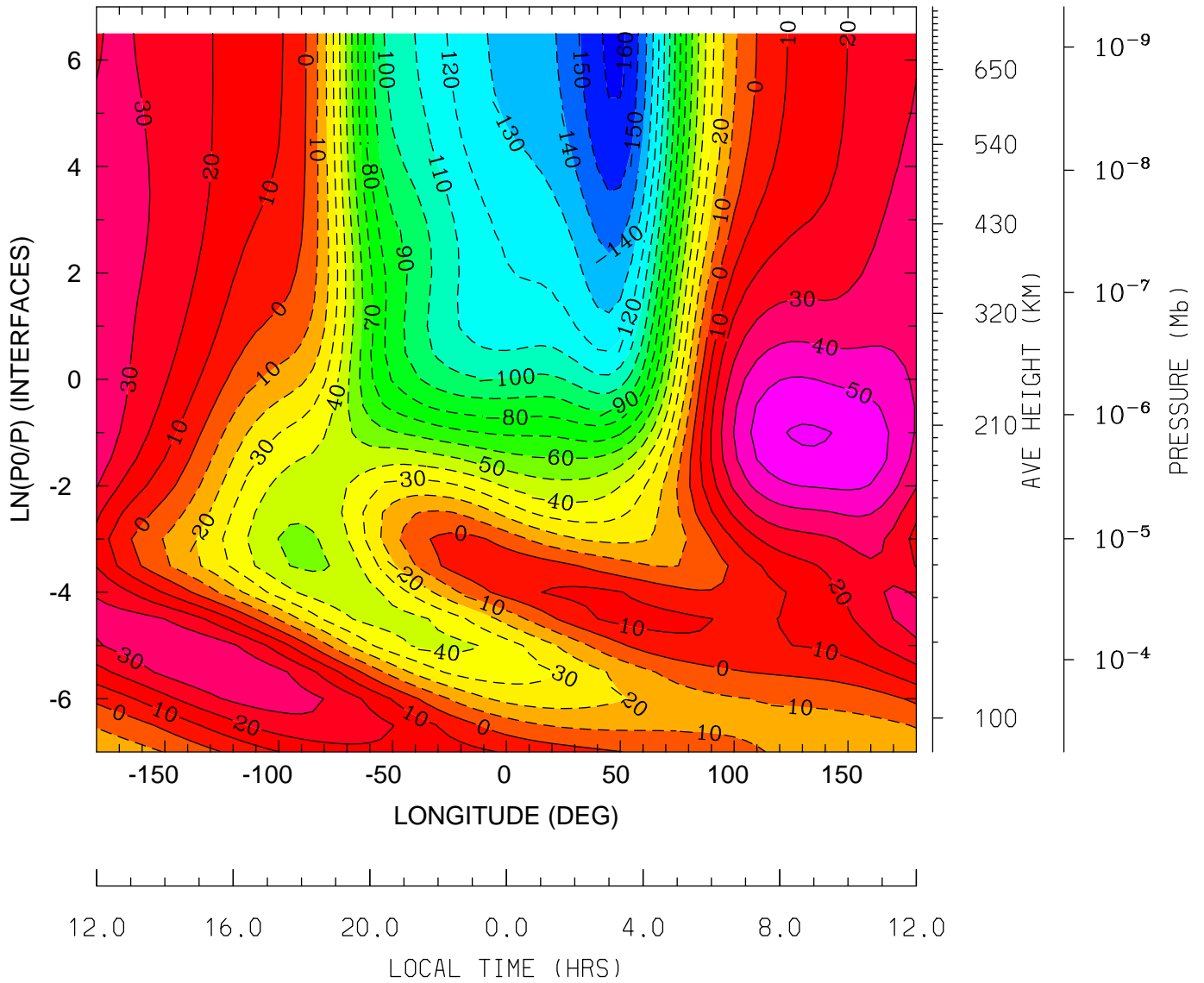
MIN,MAX= -8.1128E+01 5.9766E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



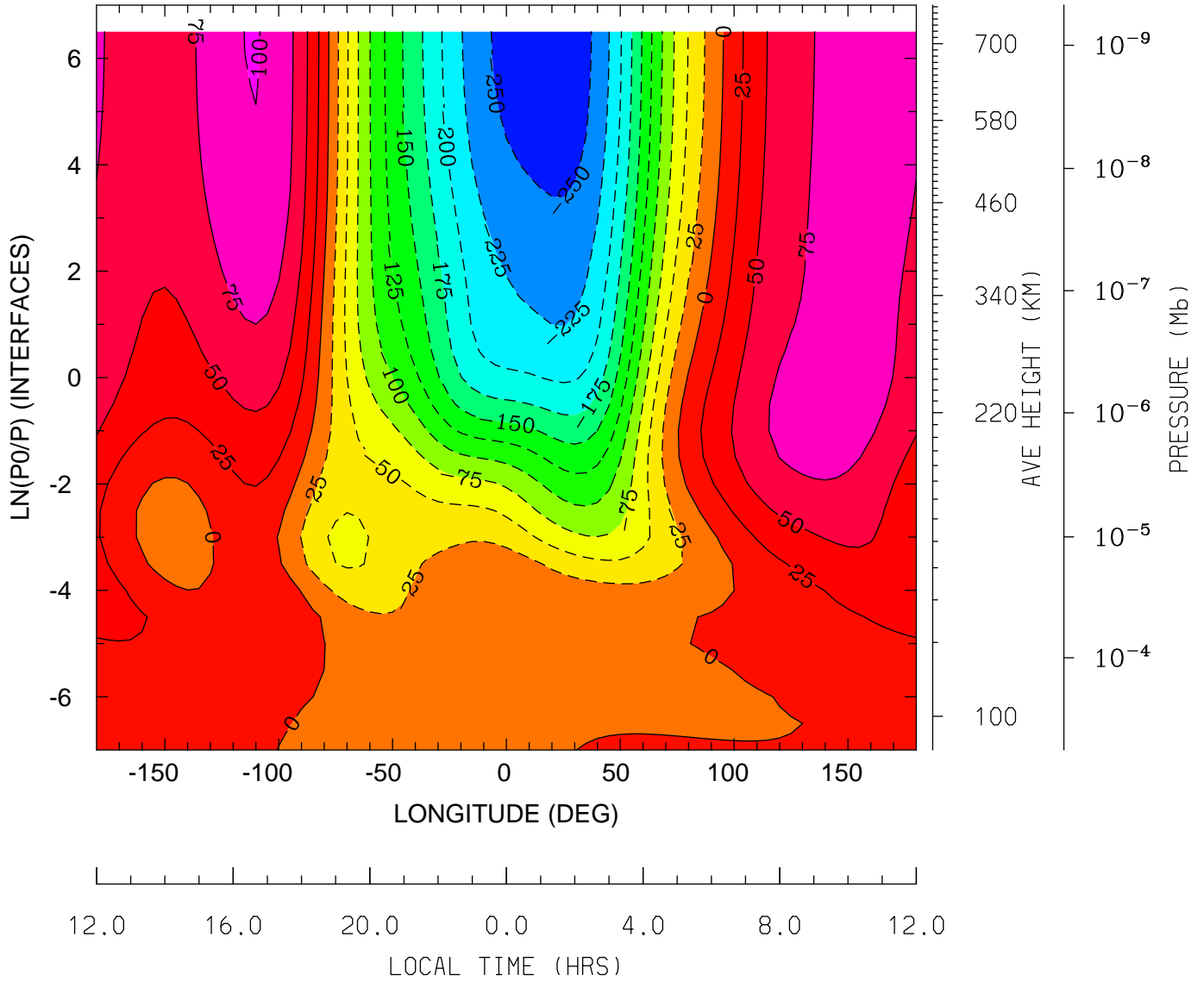
MIN,MAX= -7.0182E+01 1.9409E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



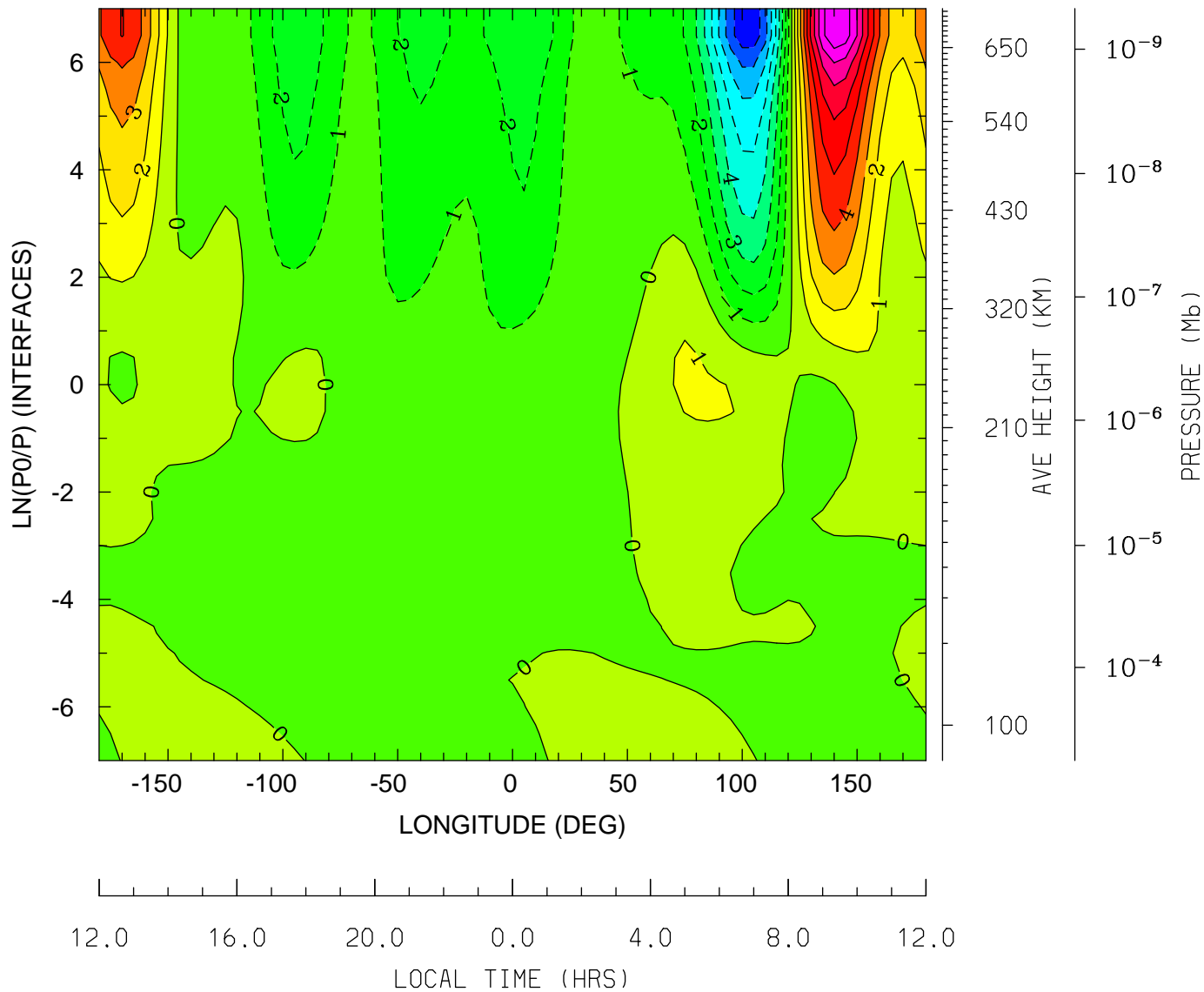
MIN,MAX= -1.6229E+02 6.1118E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



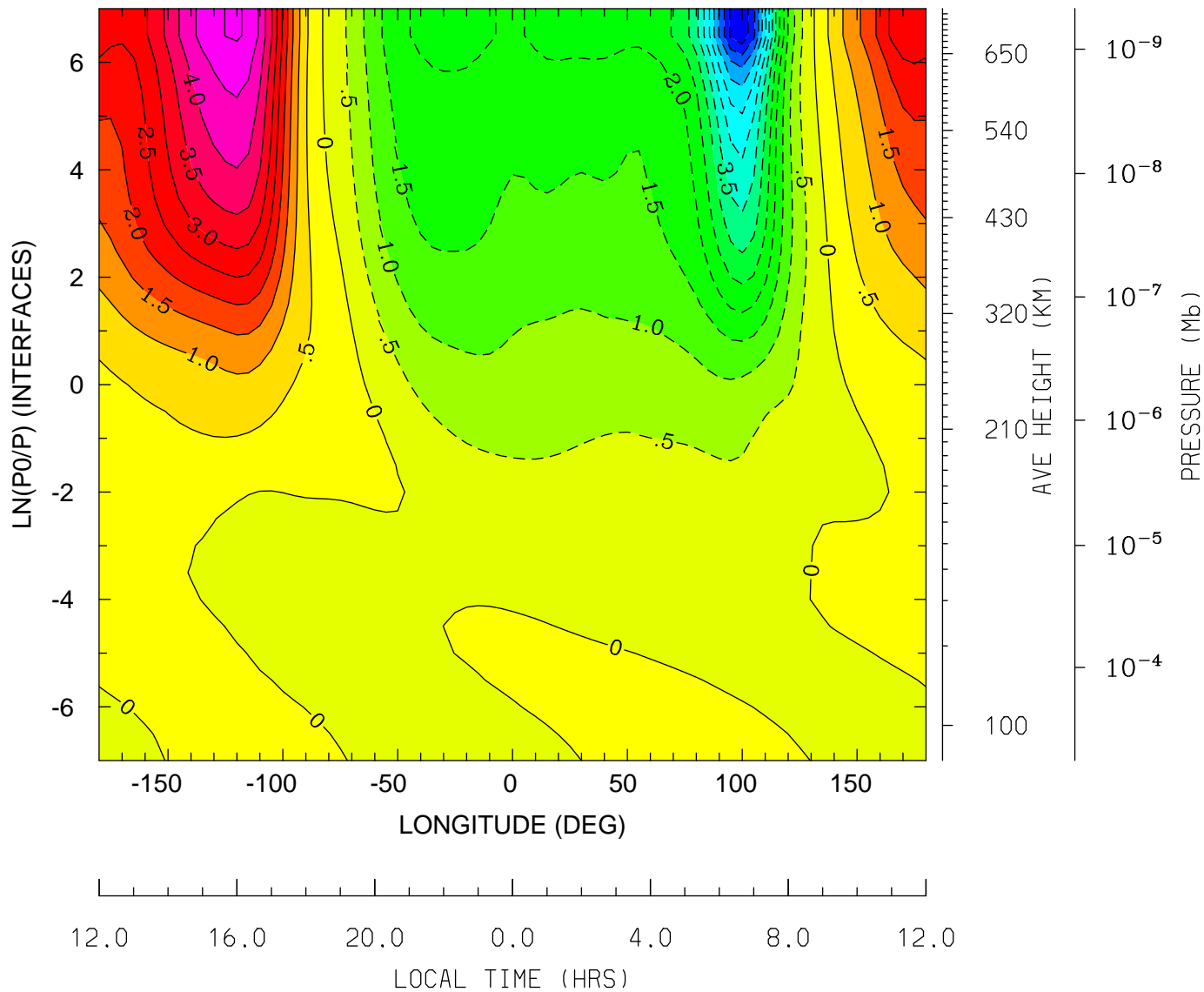
MIN,MAX= -2.6660E+02 1.0089E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 (DEG)



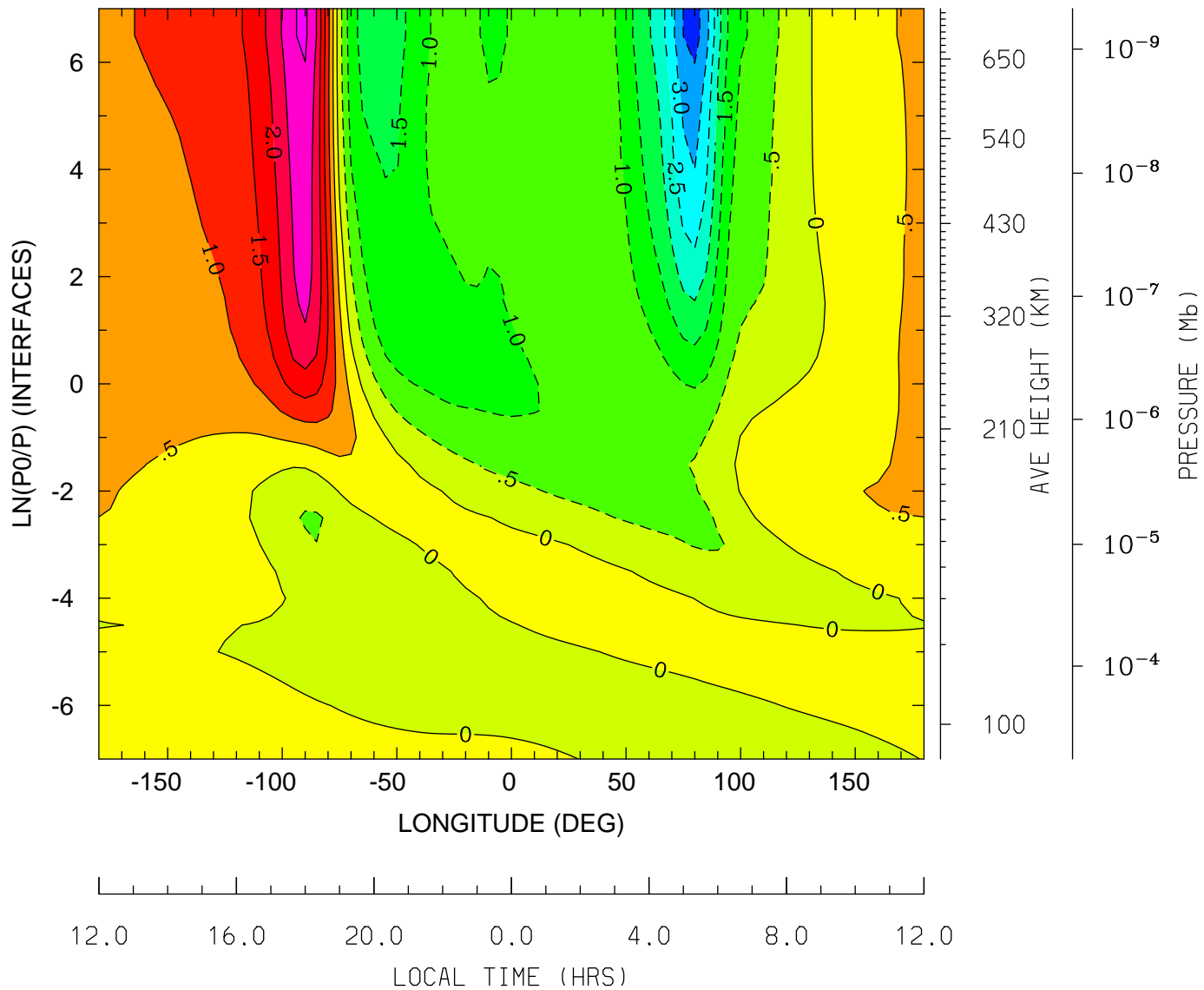
MIN,MAX= -8.6882E+00 9.9037E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -42.50 (DEG)



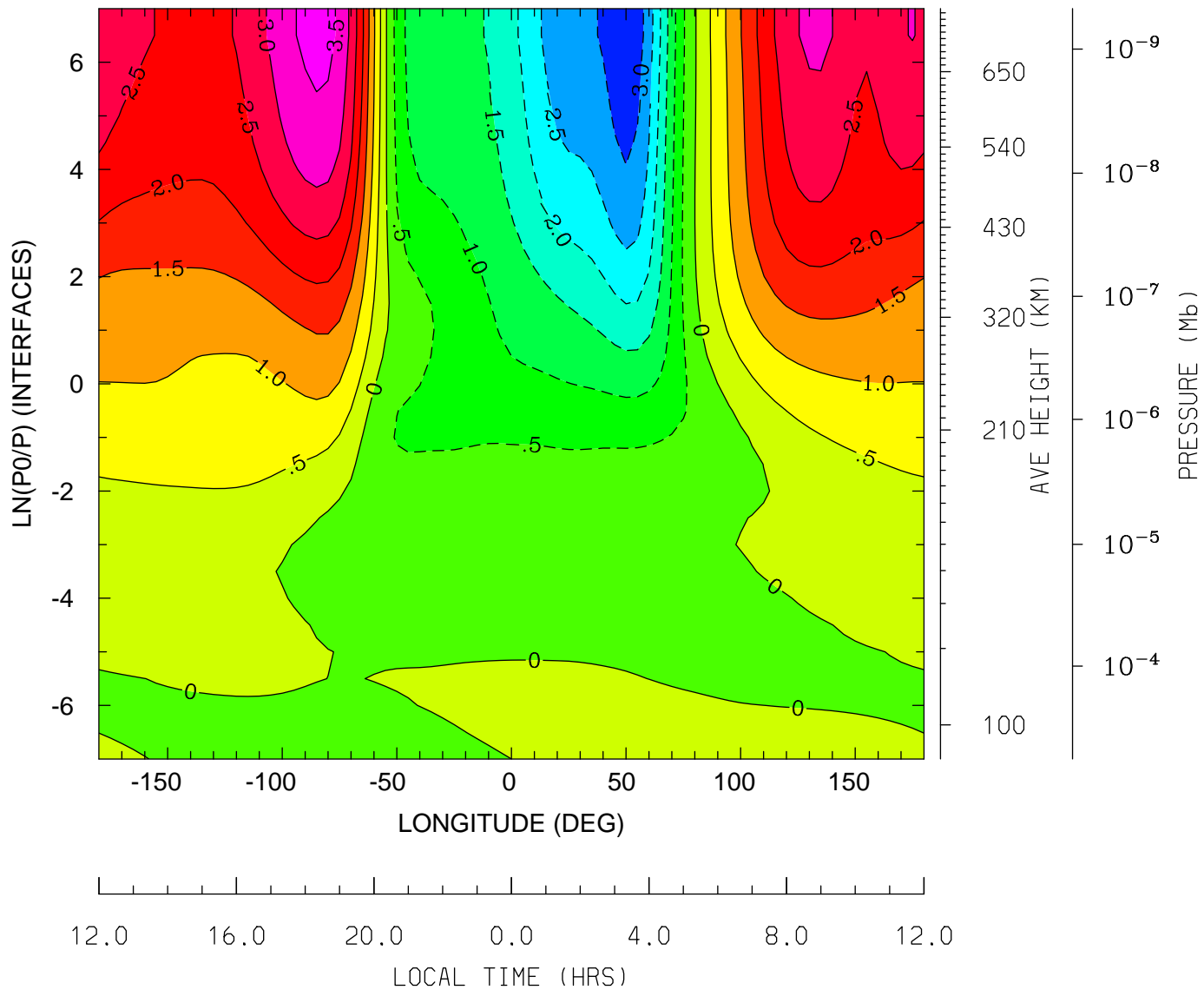
MIN,MAX= -6.8824E+00 5.0621E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -2.50 (DEG)



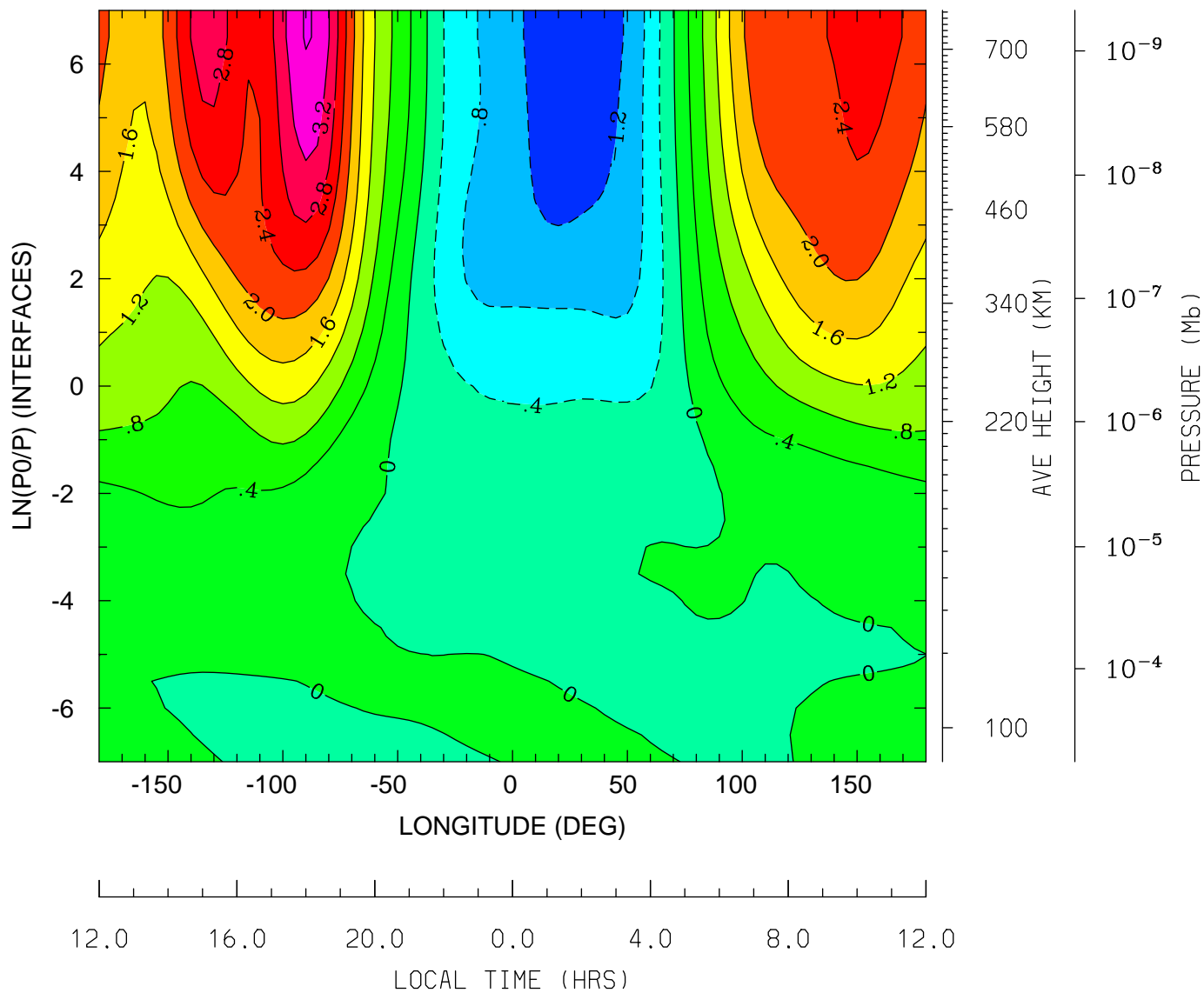
MIN,MAX= -3.7280E+00 3.0965E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 (DEG)



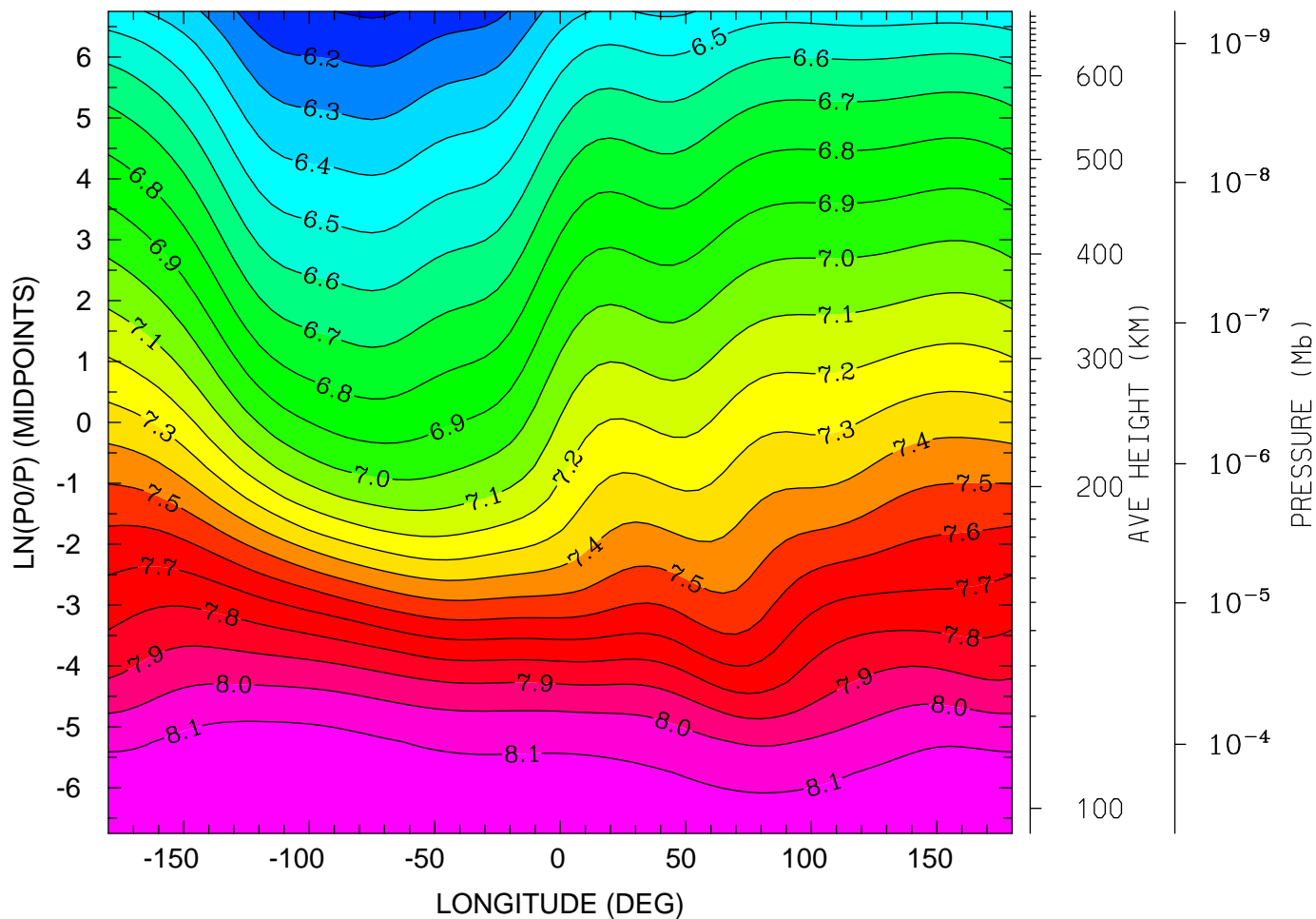
MIN,MAX= -3.4291E+00 3.6868E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 (DEG)



MIN,MAX= -1.5433E+00 3.6372E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

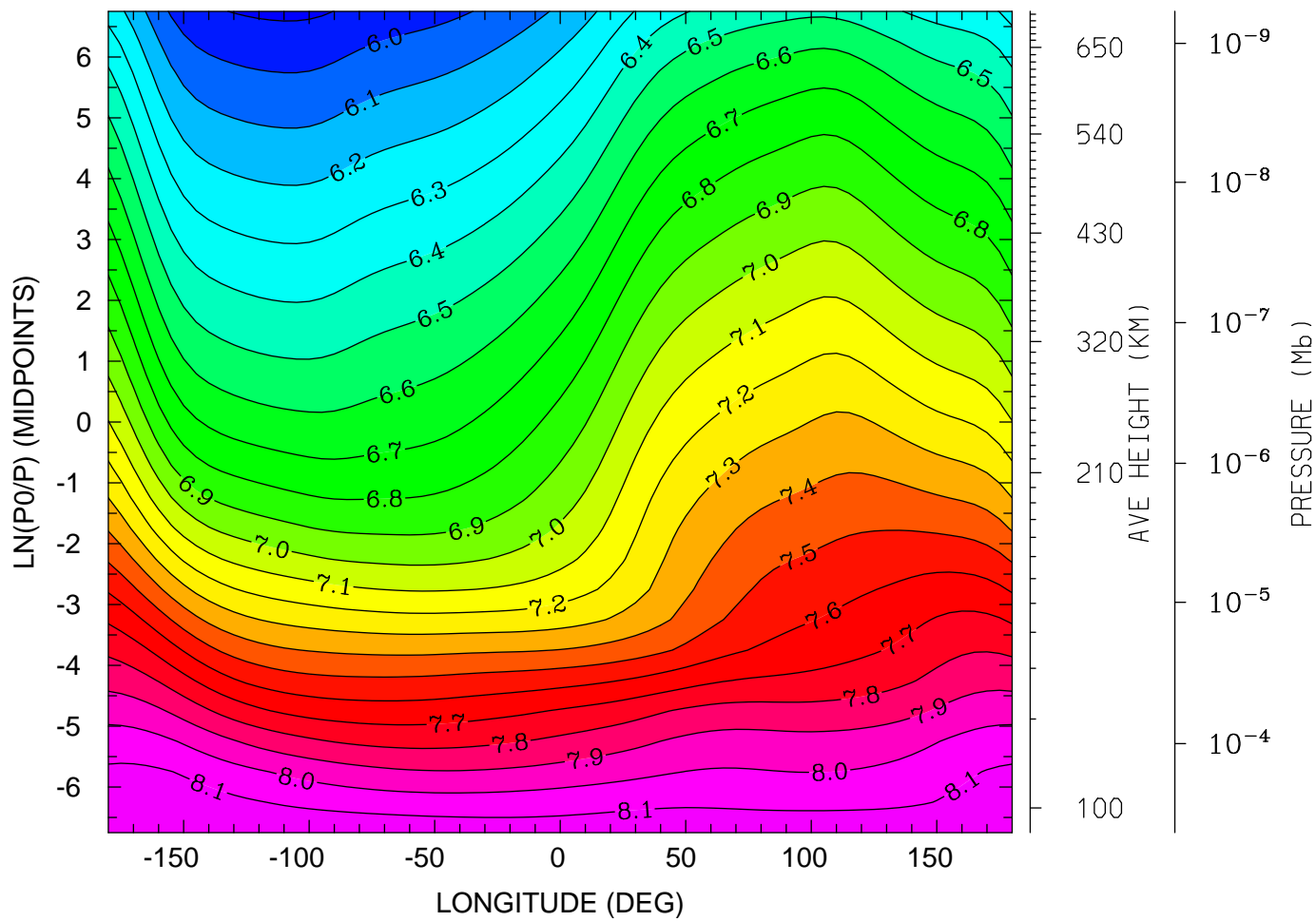
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -62.50 (DEG)



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

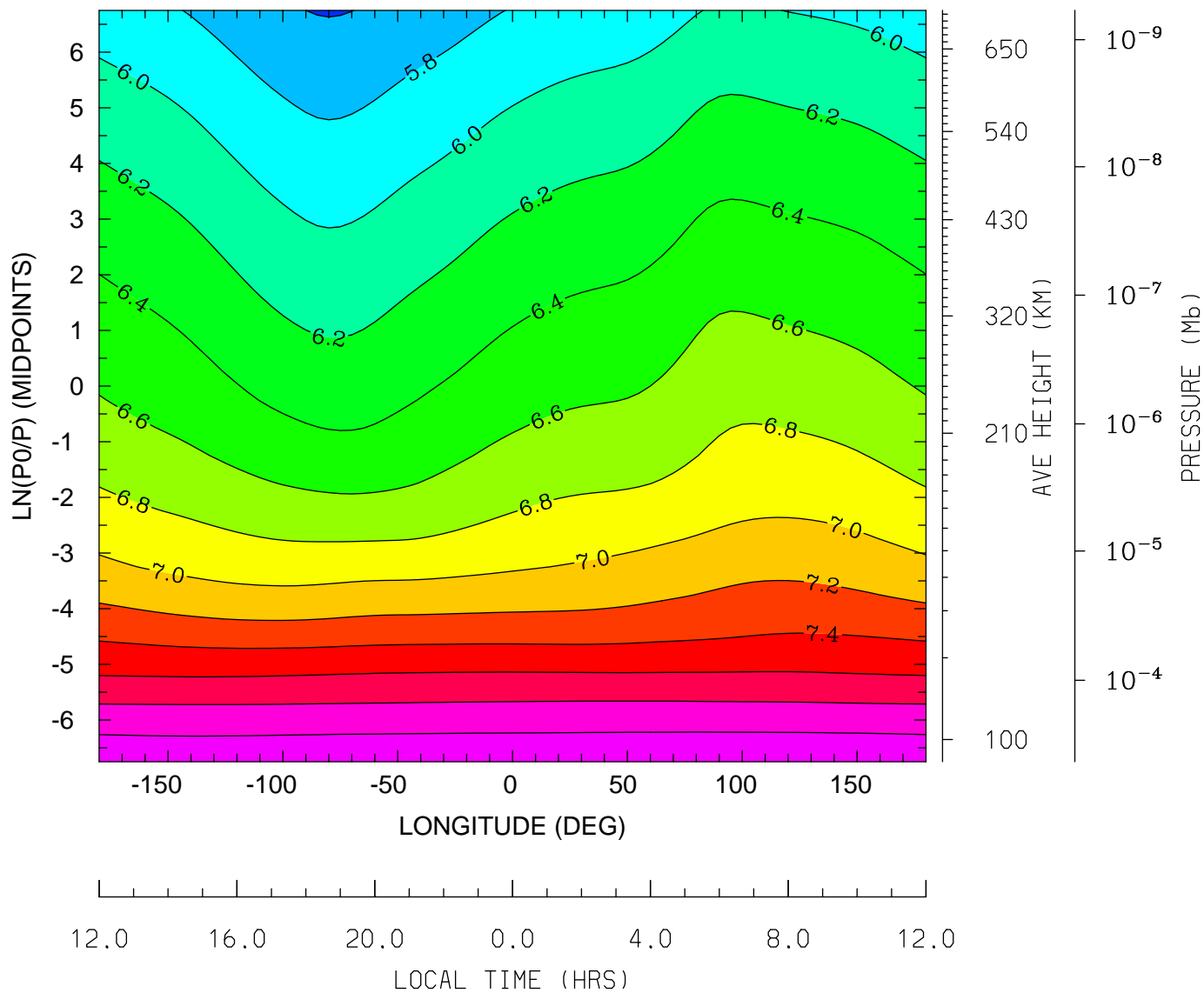
MIN,MAX= 6.0859E+00 8.1940E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



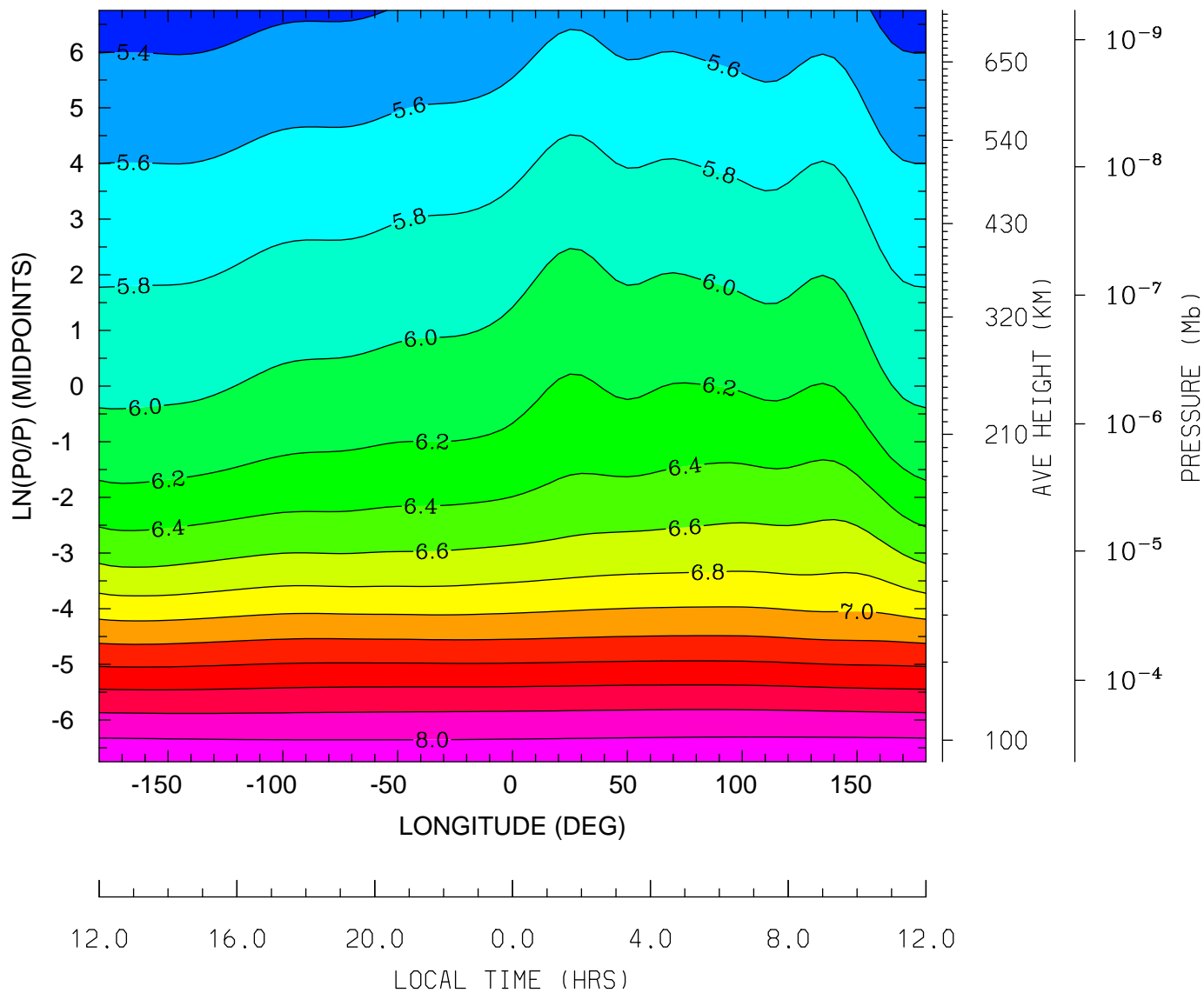
MIN,MAX= 5.8809E+00 8.1913E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



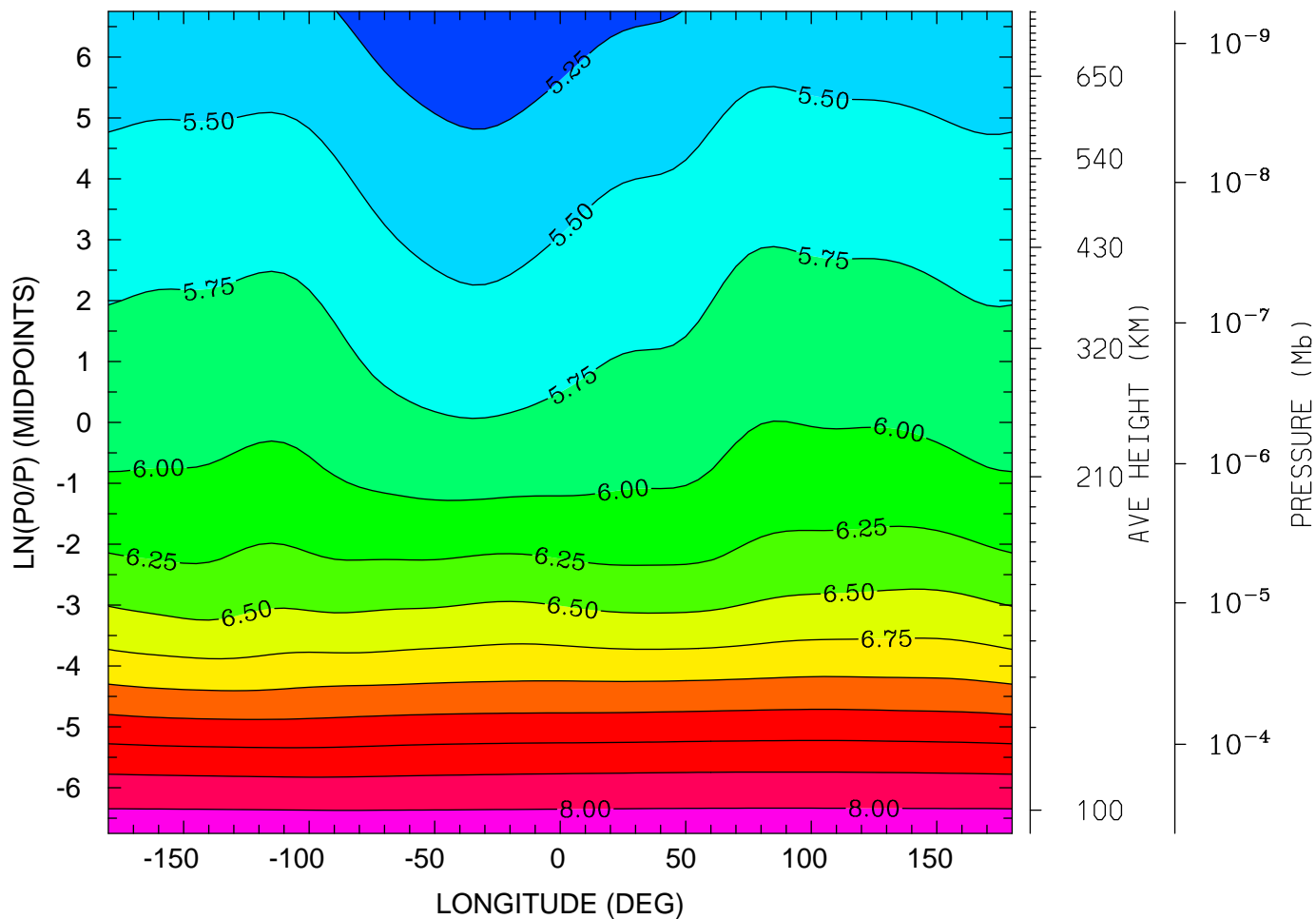
MIN,MAX= 5.5868E+00 8.1769E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 5.3150E+00 8.1671E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

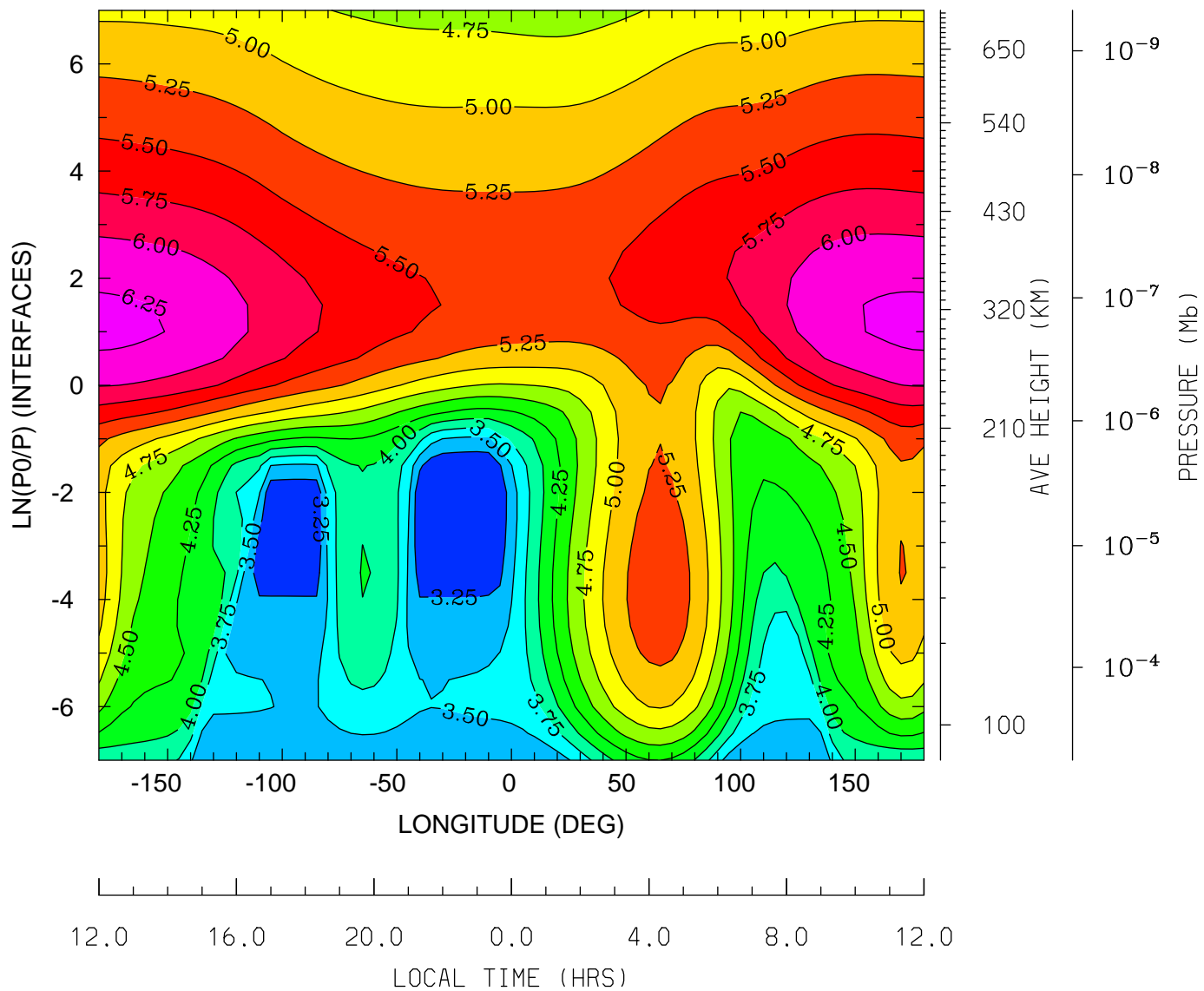
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

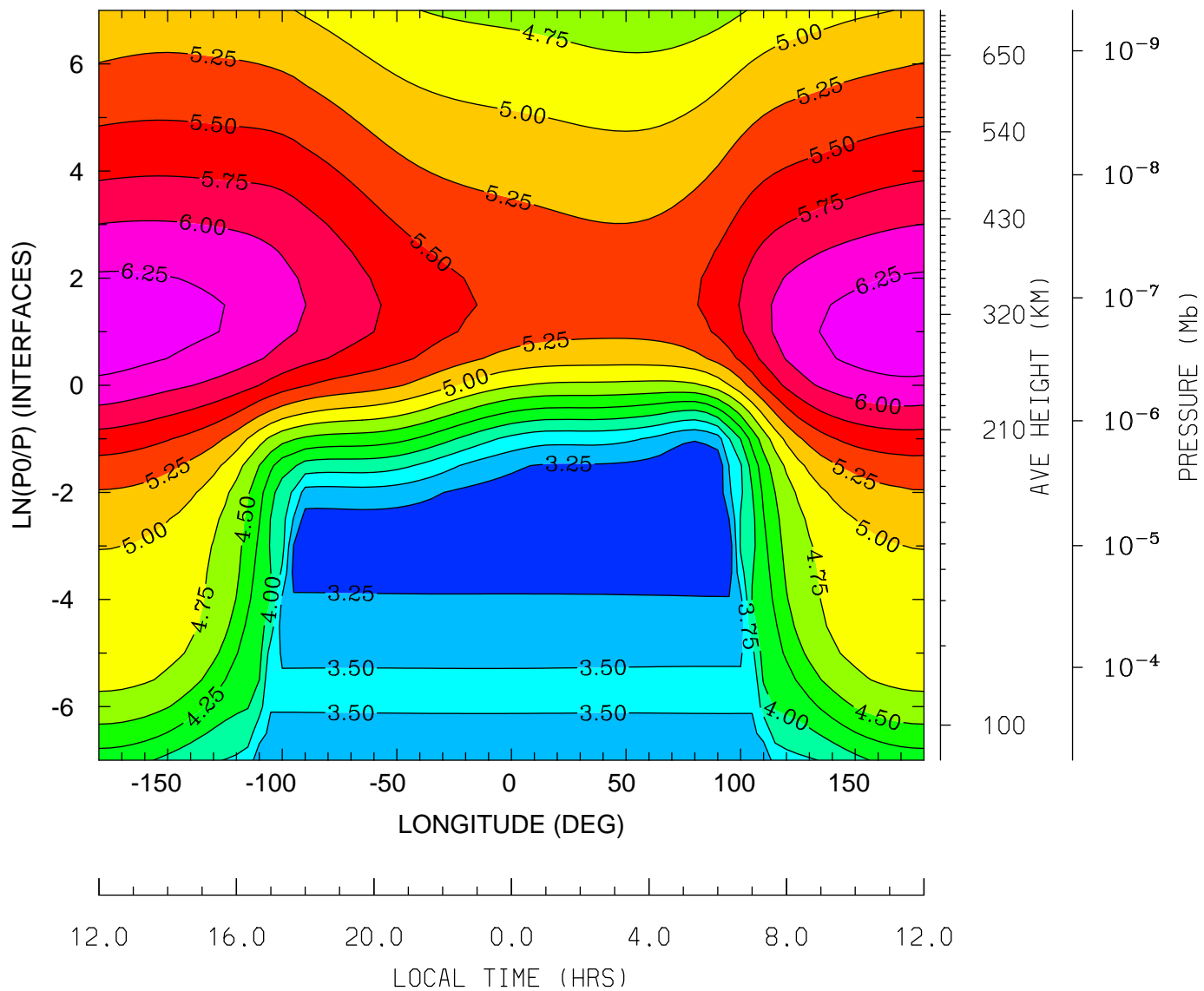
MIN,MAX= 5.0502E+00 8.1585E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



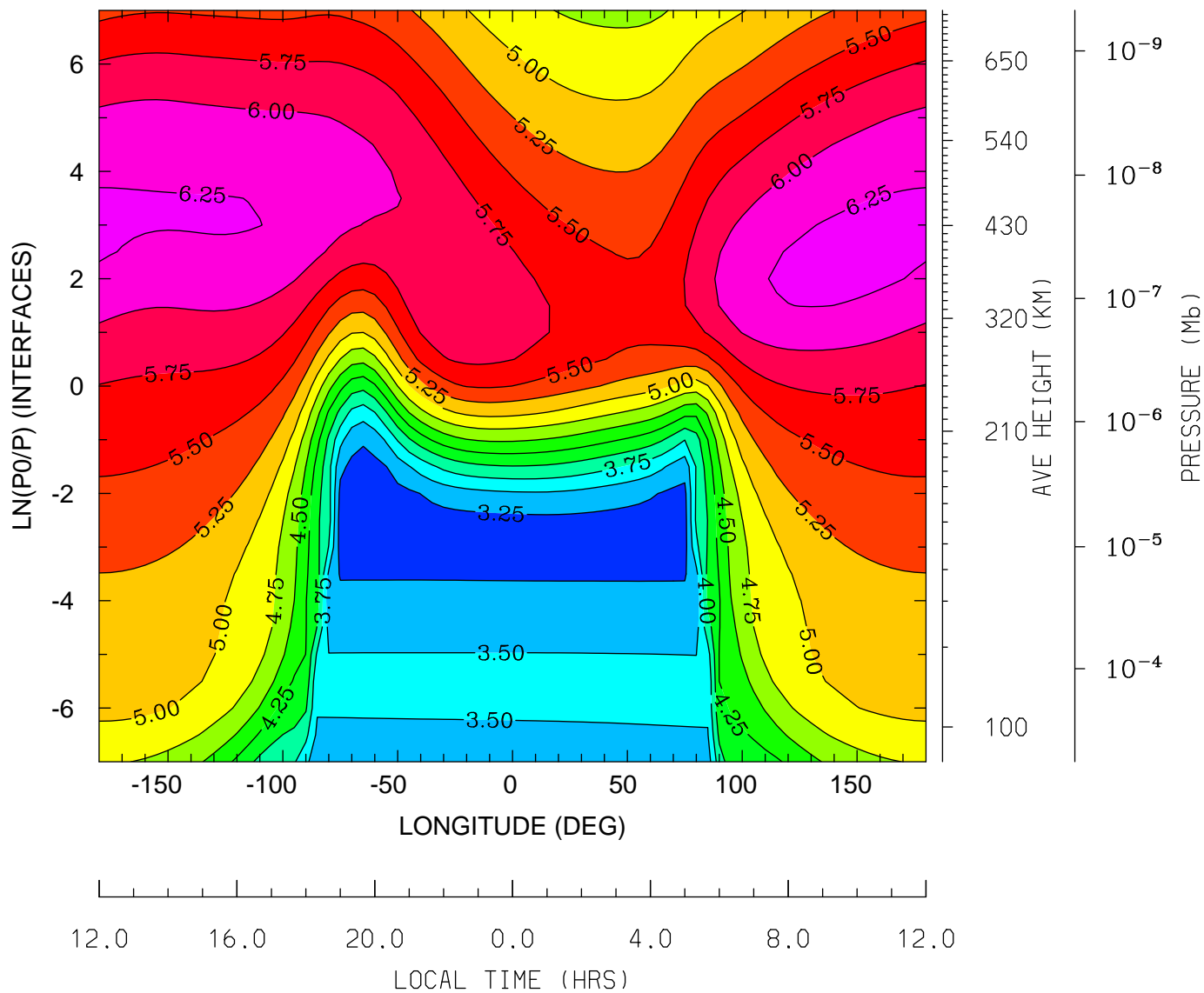
MIN,MAX= 3.0373E+00 6.3033E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



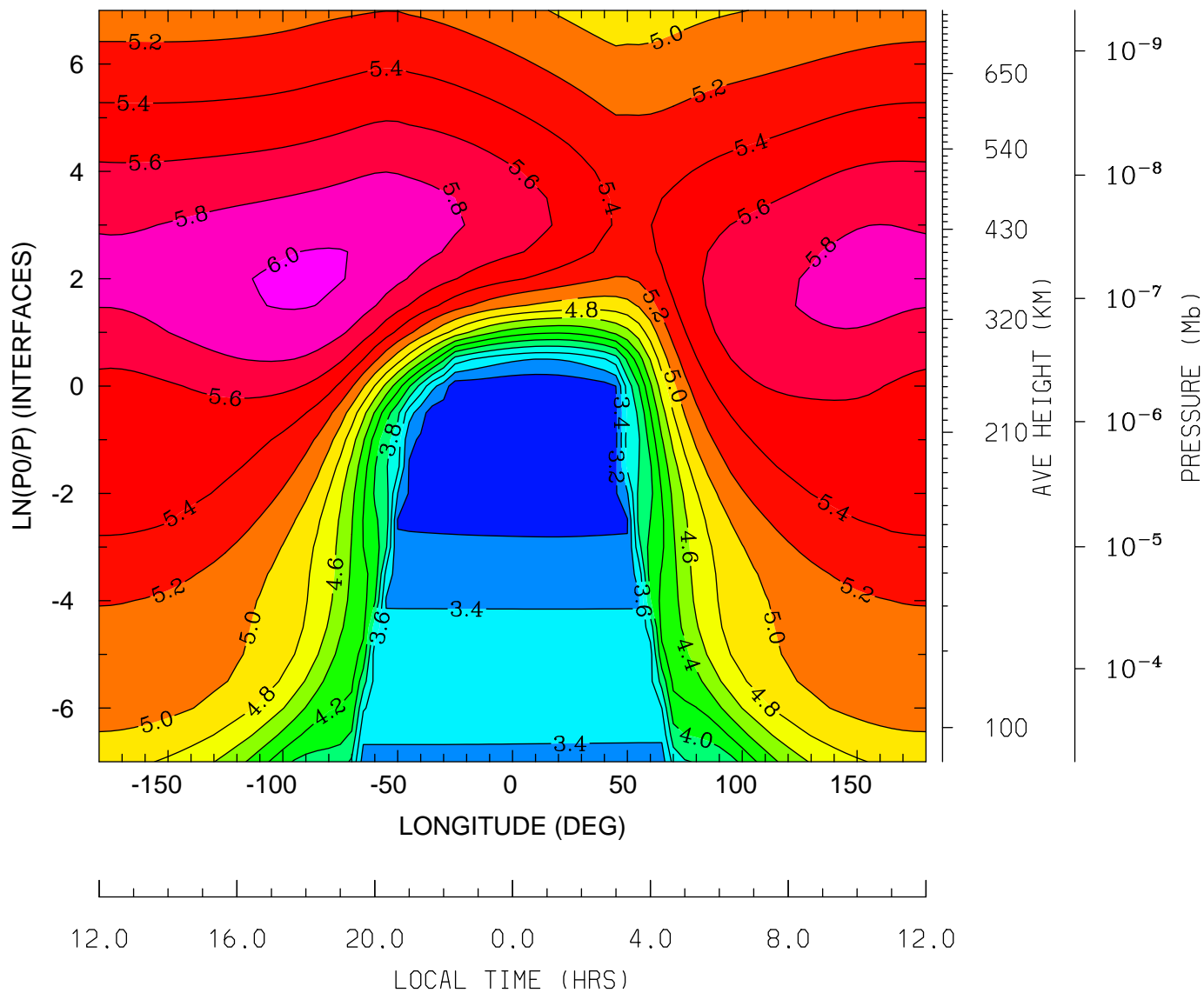
MIN,MAX= 3.0524E+00 6.4043E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



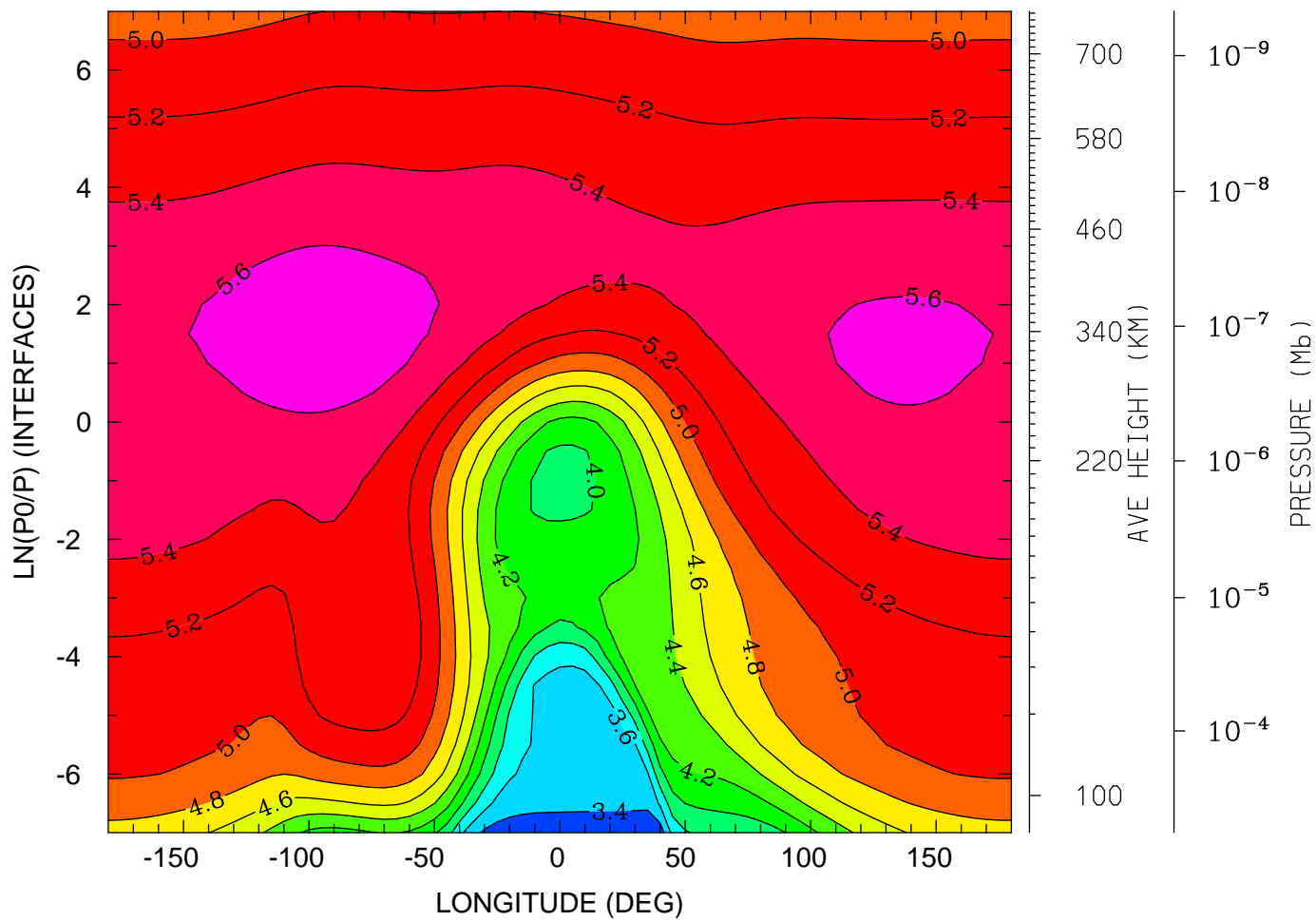
MIN,MAX= 3.1418E+00 6.3299E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 3.0476E+00 6.0333E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

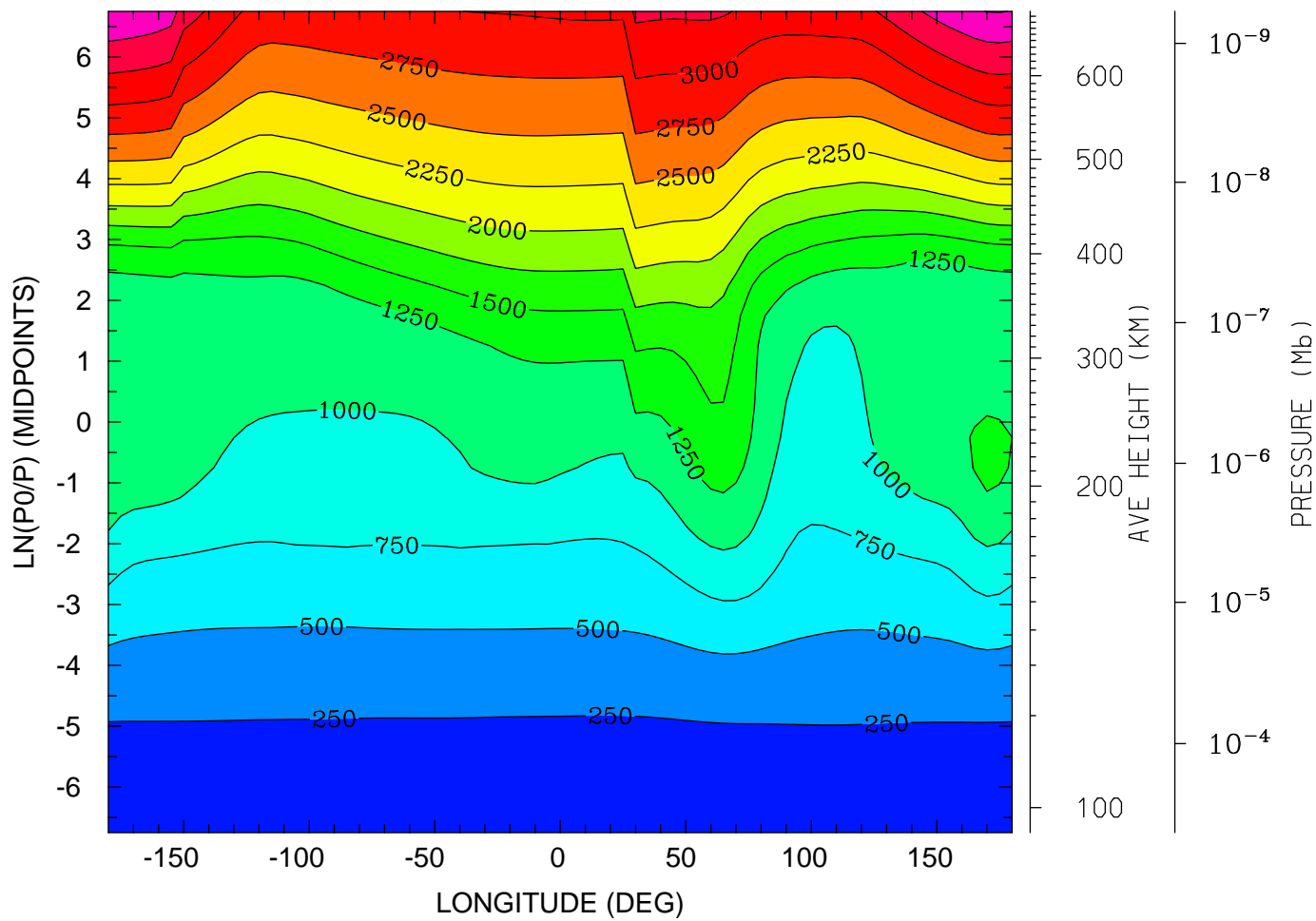
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 (DEG)



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

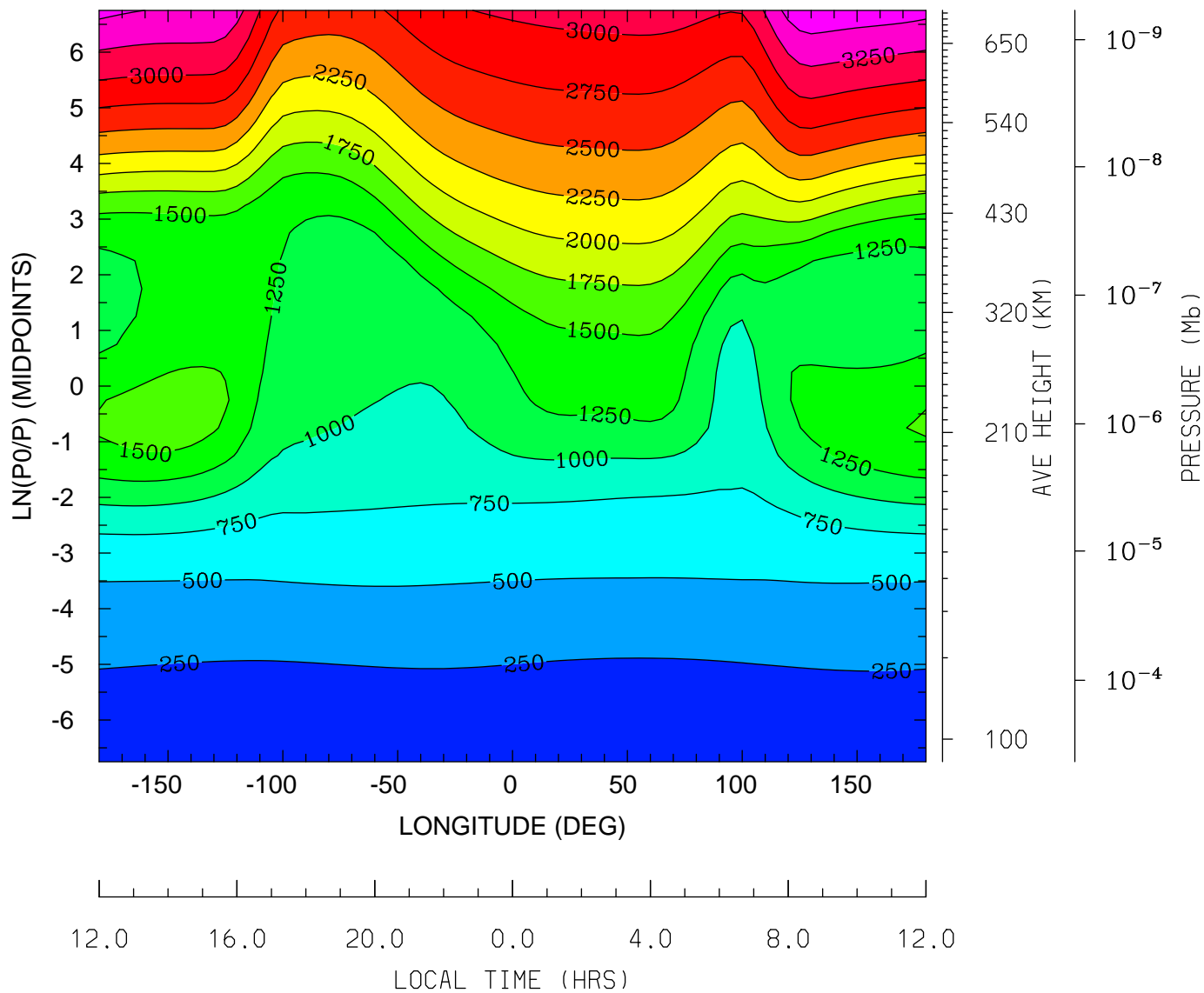
MIN,MAX= 3.2905E+00 5.7272E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



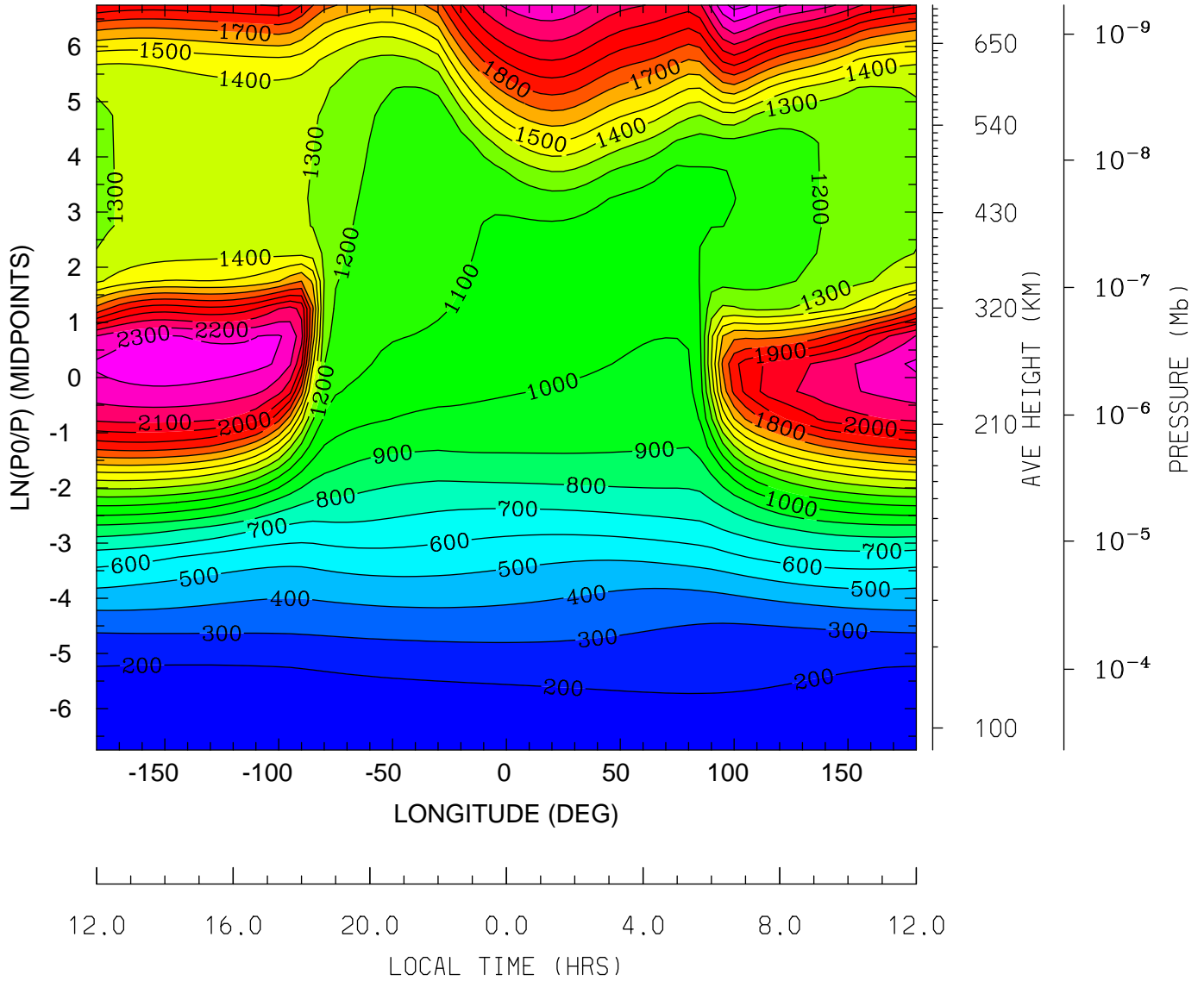
MIN,MAX= 1.5558E+02 3.7592E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



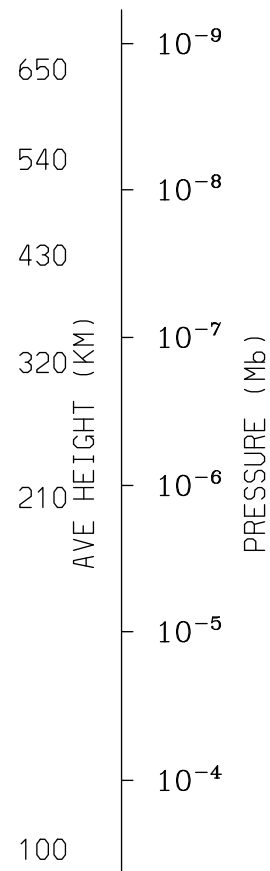
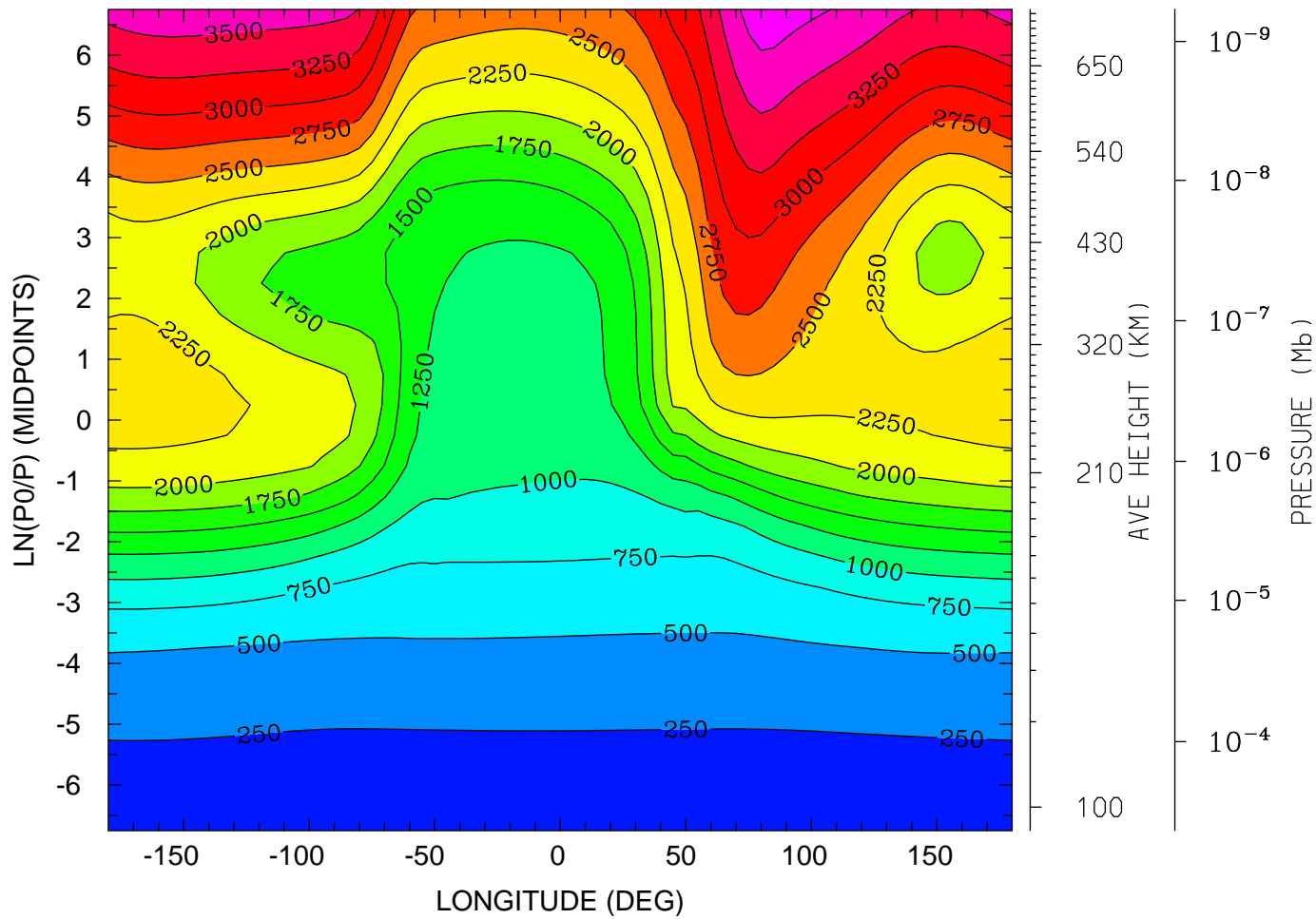
MIN,MAX= 1.5327E+02 3.6854E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 1.5409E+02 2.4356E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

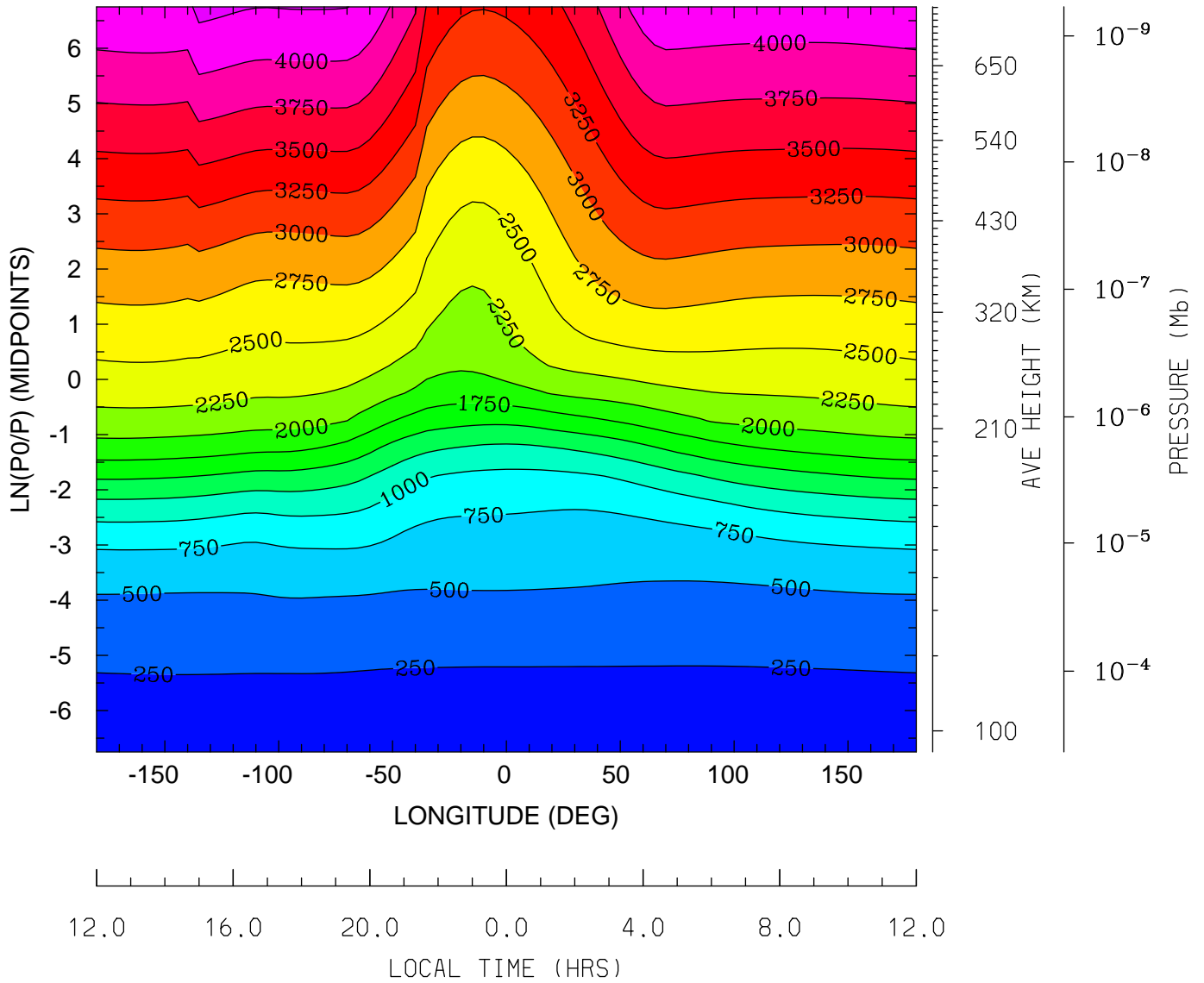
ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



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

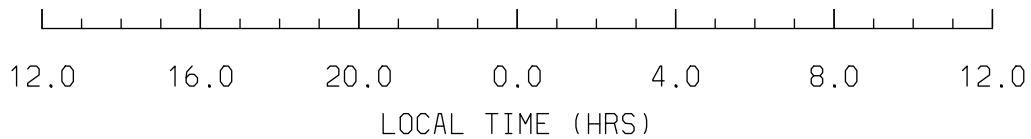
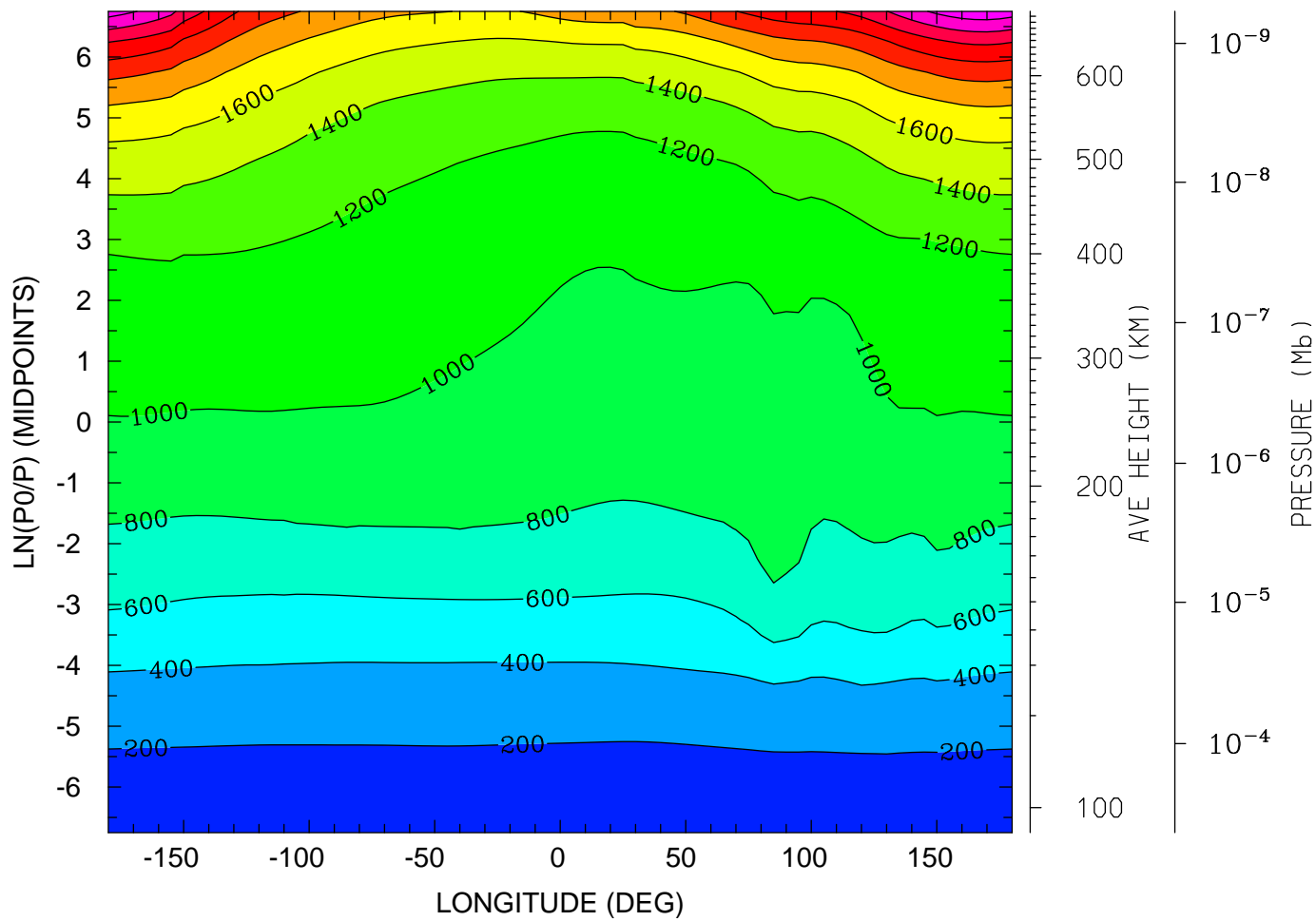
MIN,MAX= 1.6365E+02 3.9019E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



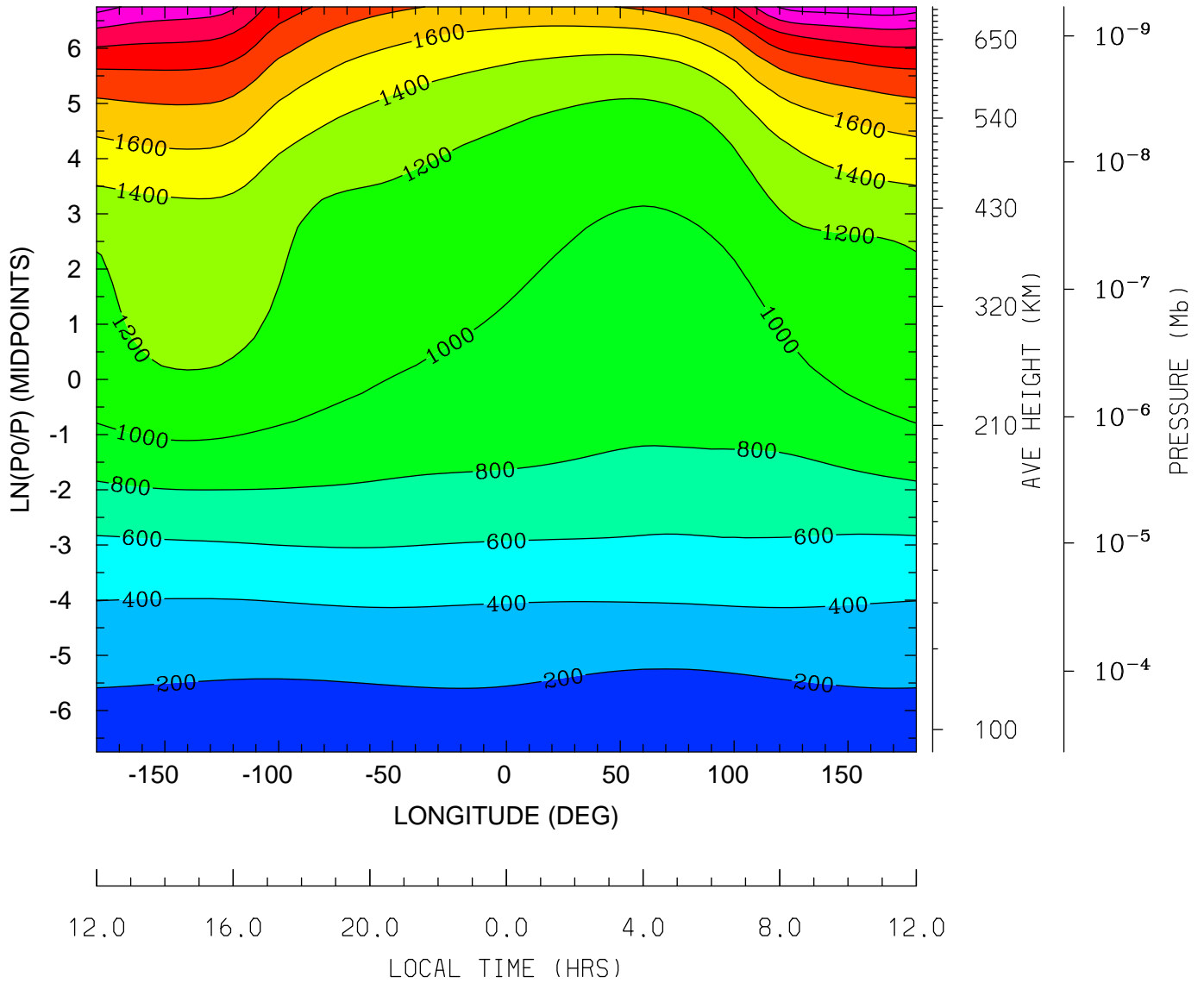
MIN,MAX= 1.6930E+02 4.3237E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



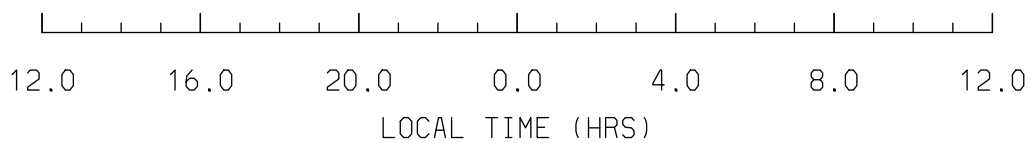
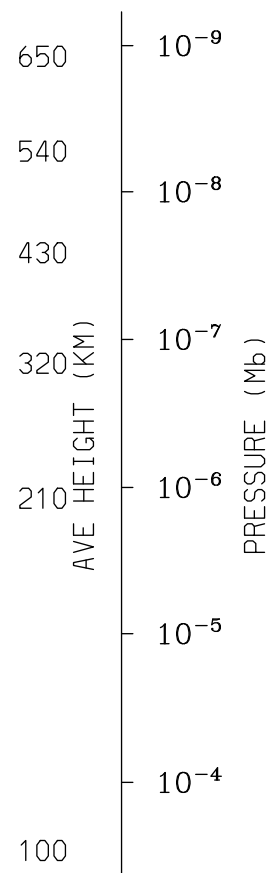
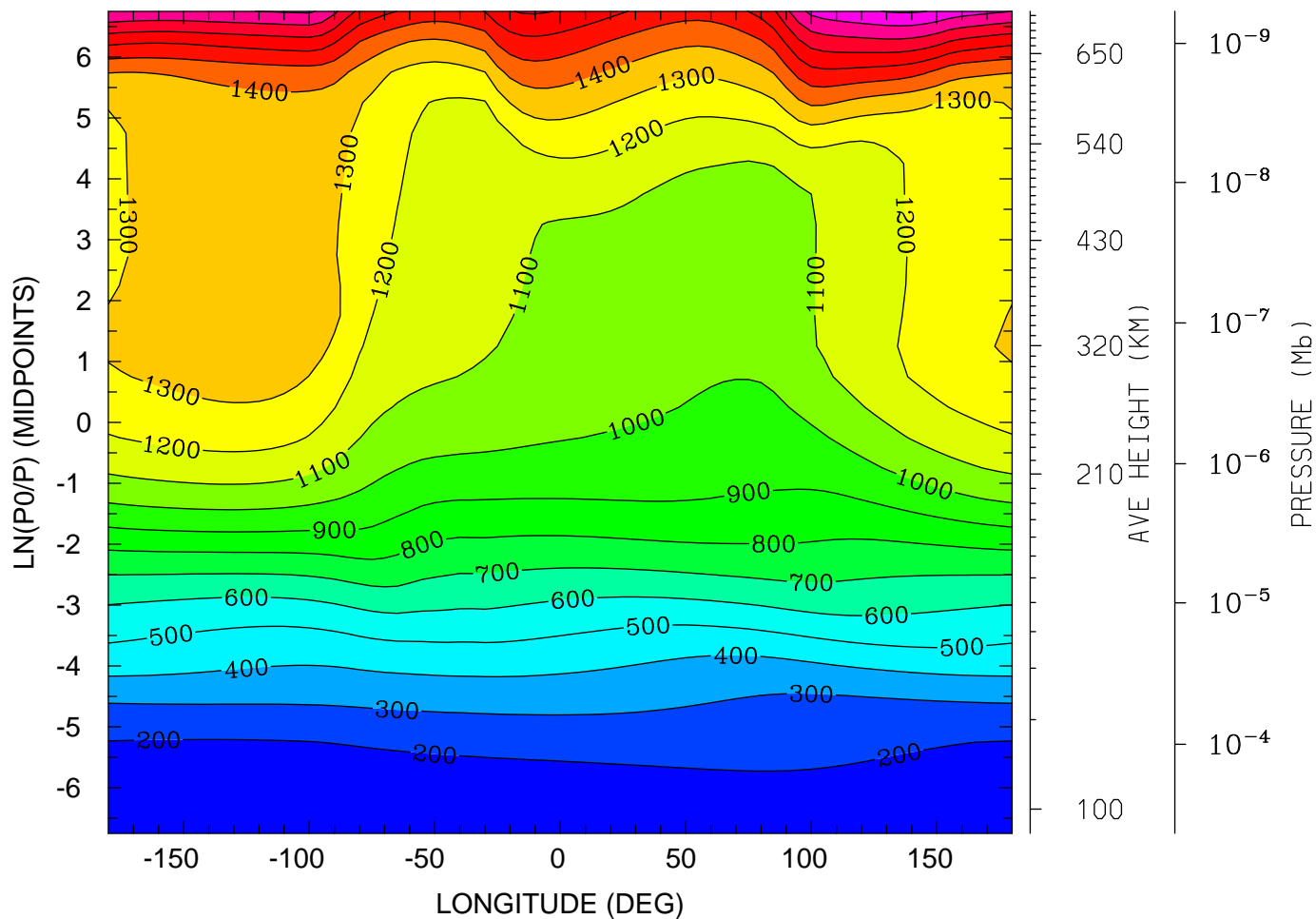
MIN,MAX= 1.5559E+02 2.9386E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



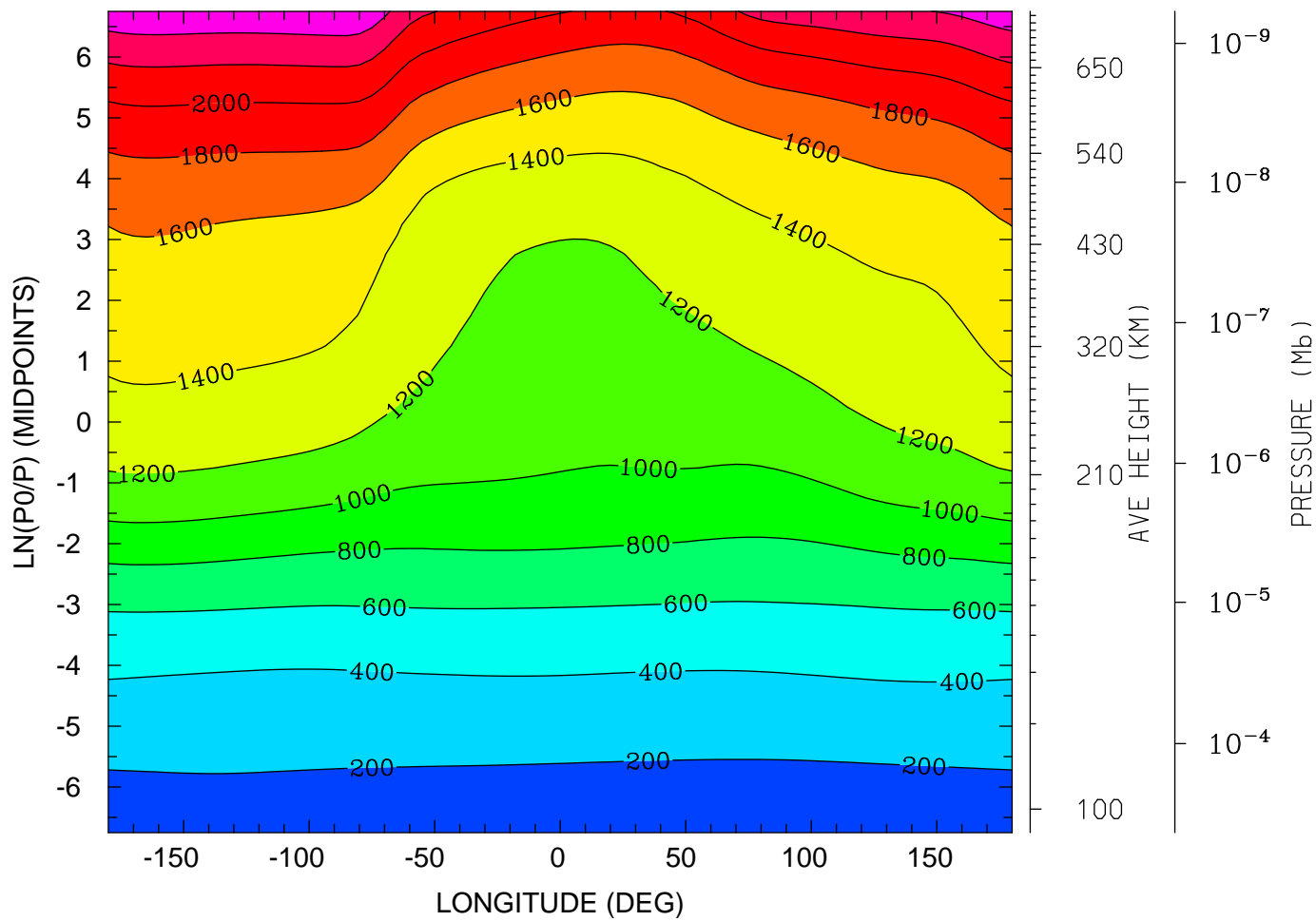
MIN,MAX= 1.5325E+02 2.7201E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 1.5409E+02 2.0103E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

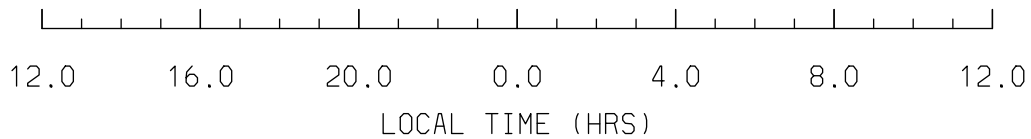
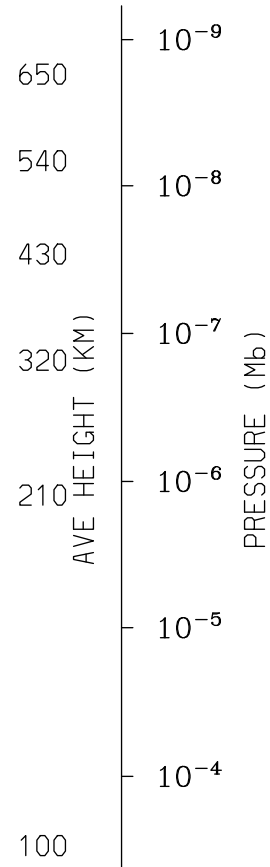
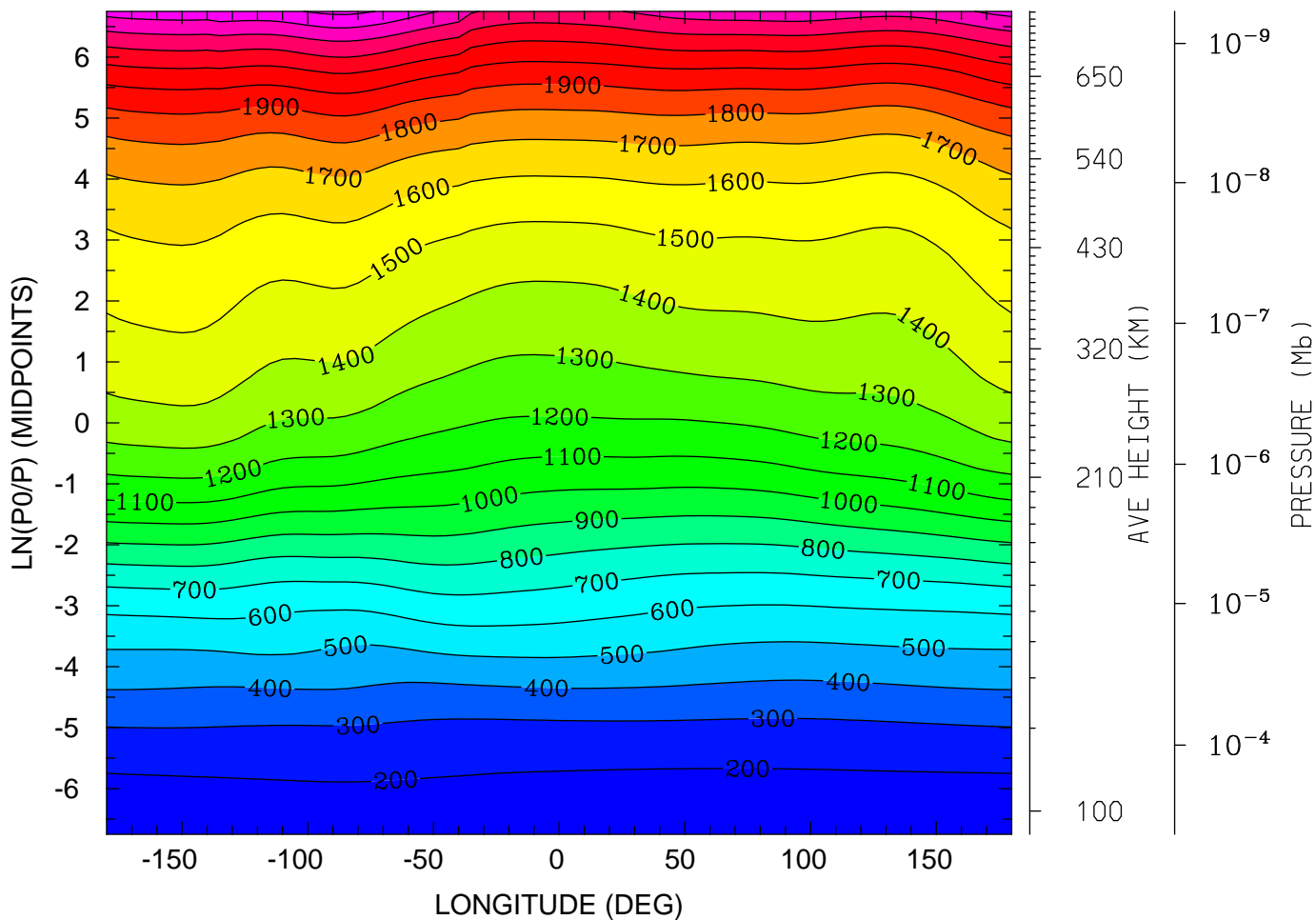
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



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

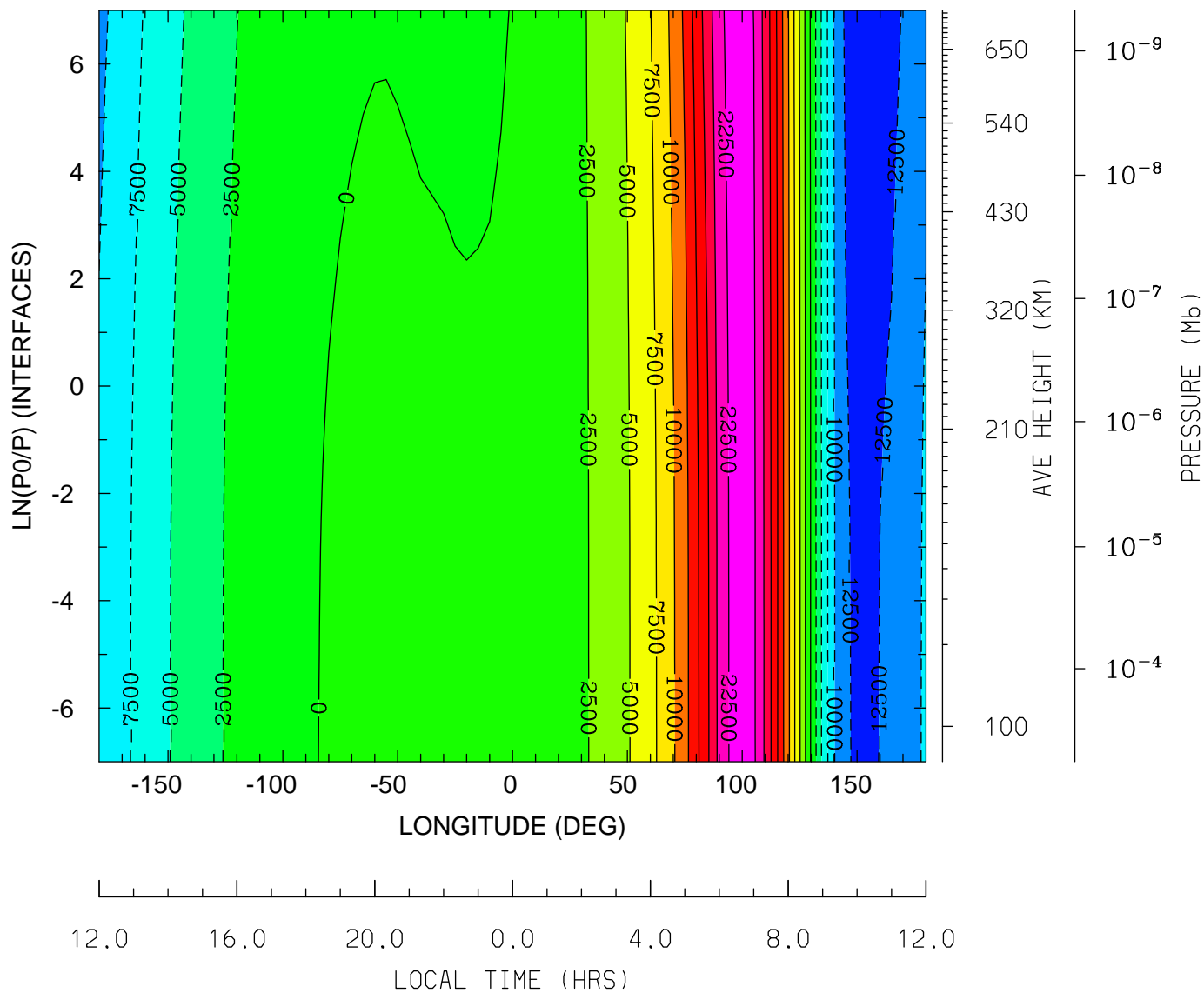
MIN,MAX= 1.6365E+02 2.5746E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



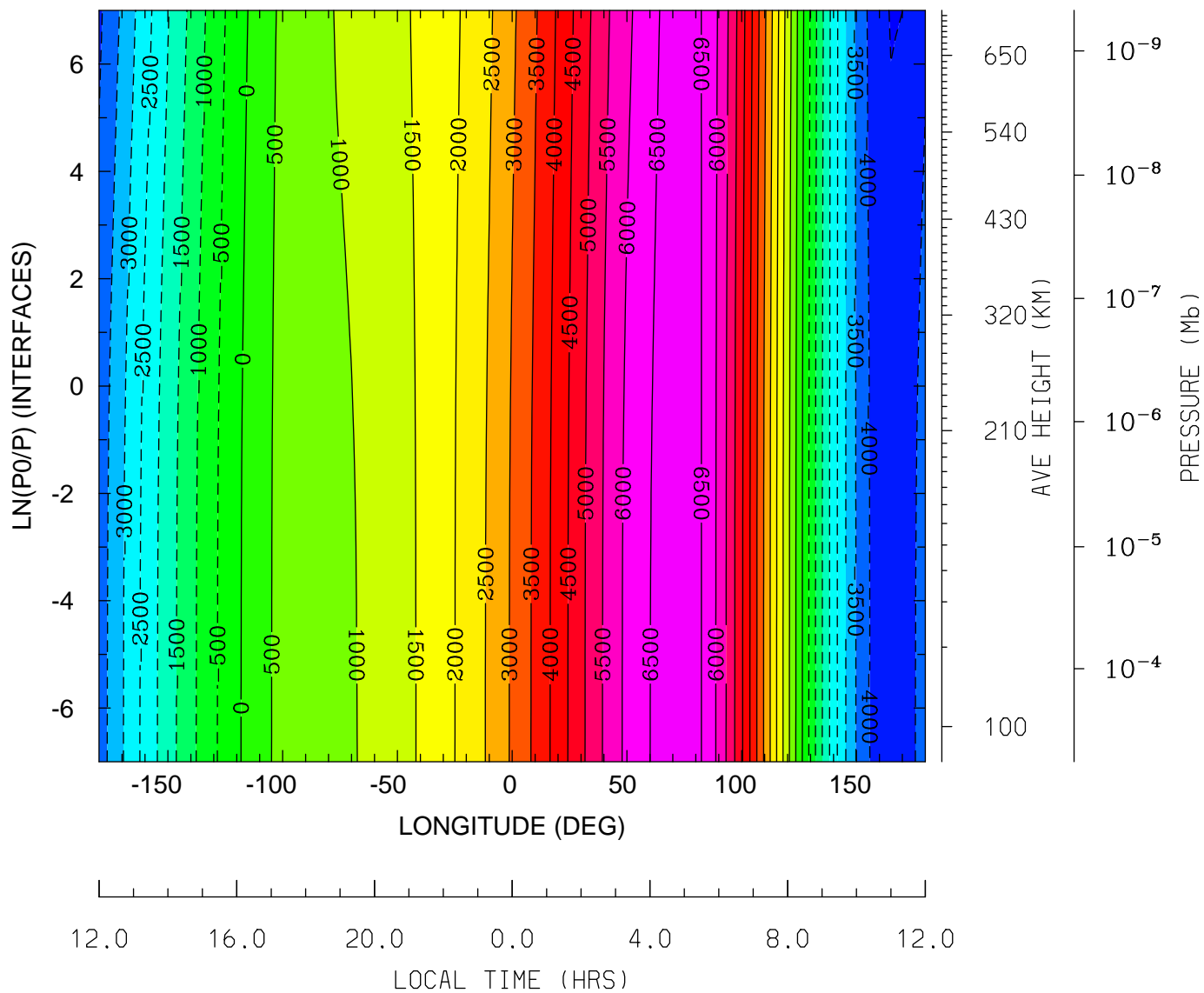
MIN,MAX= 1.6930E+02 2.5236E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



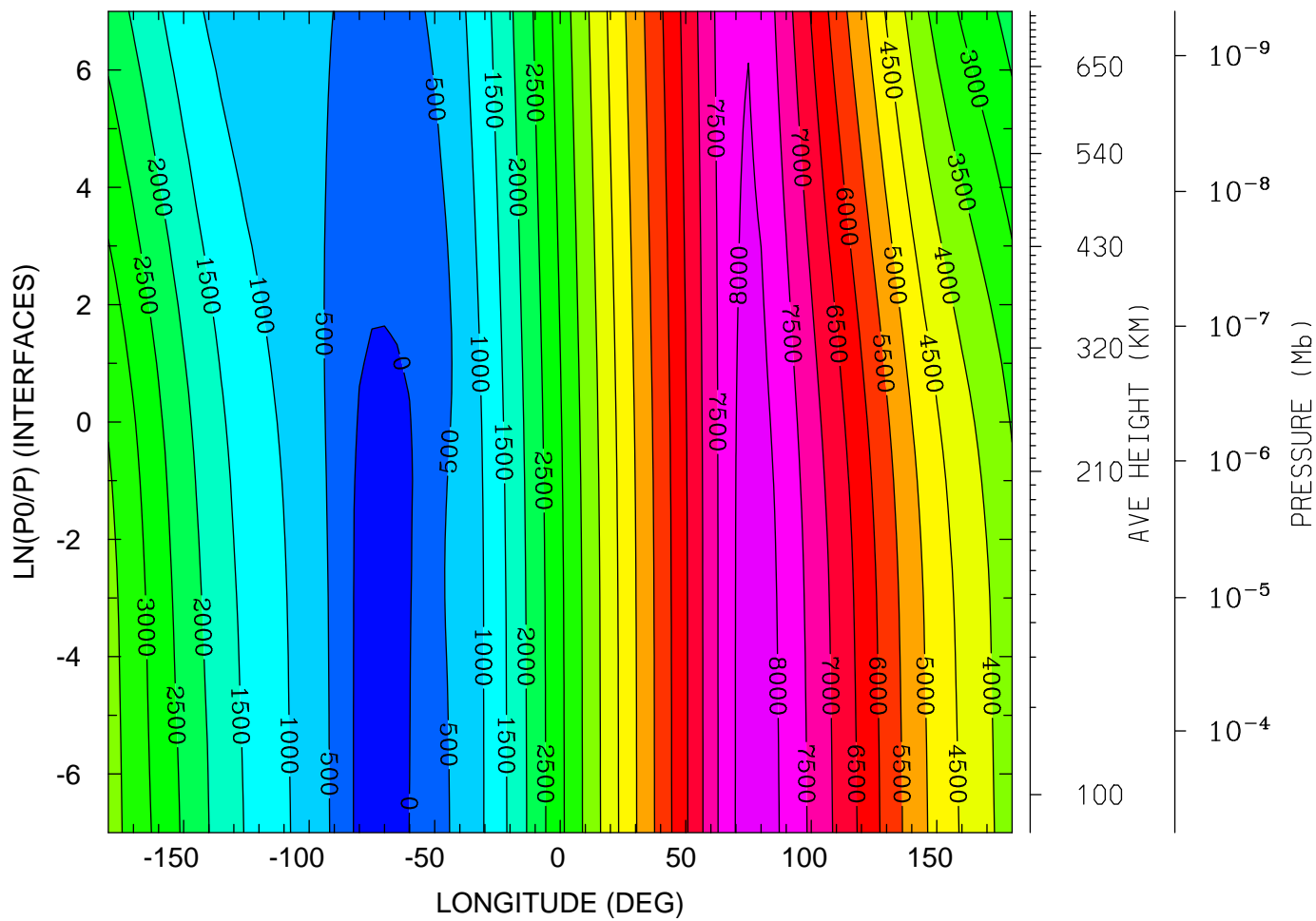
MIN,MAX= -1.4664E+04 2.3498E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= -4.5265E+03 6.7910E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

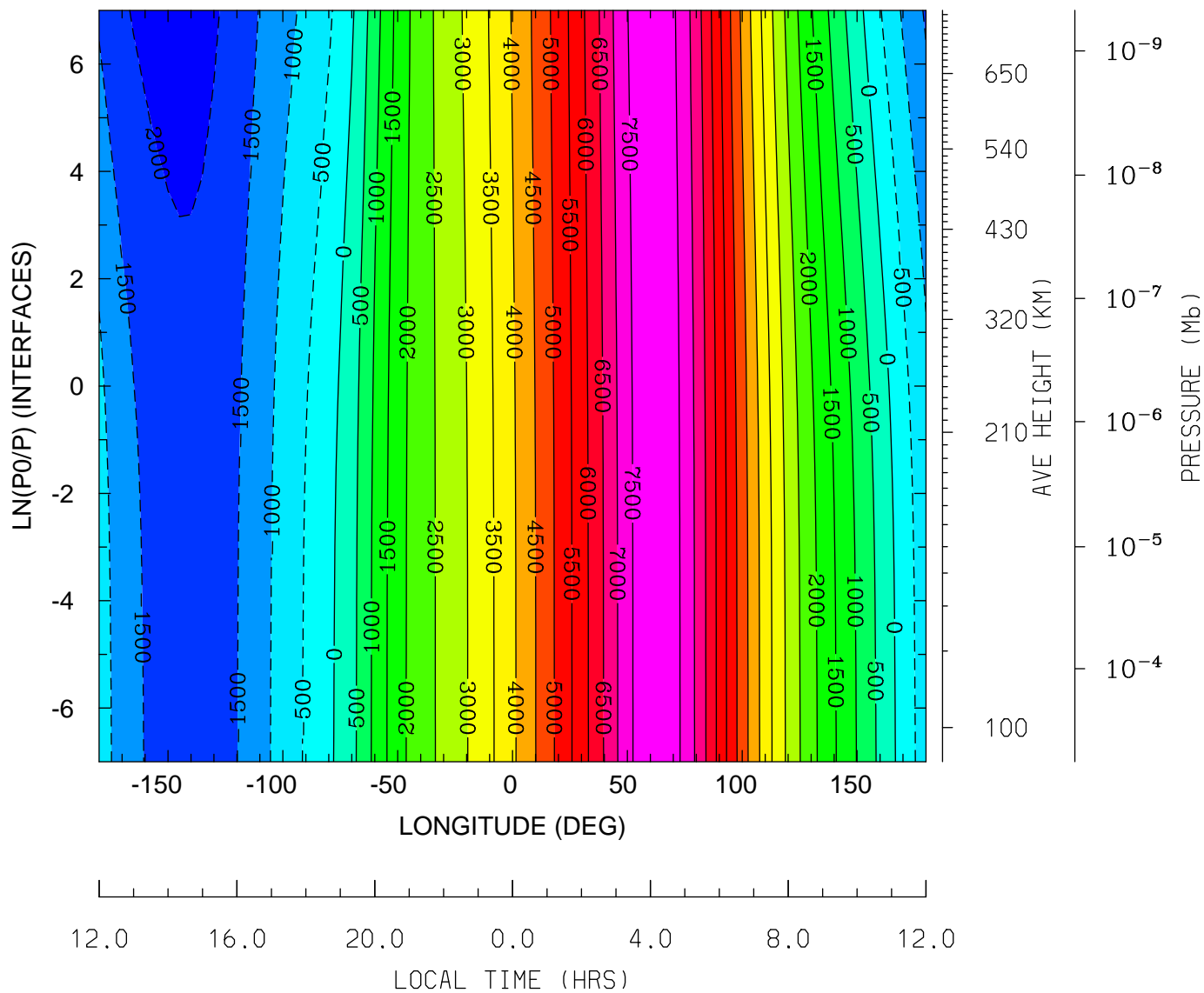
ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -2.50 (DEG)



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

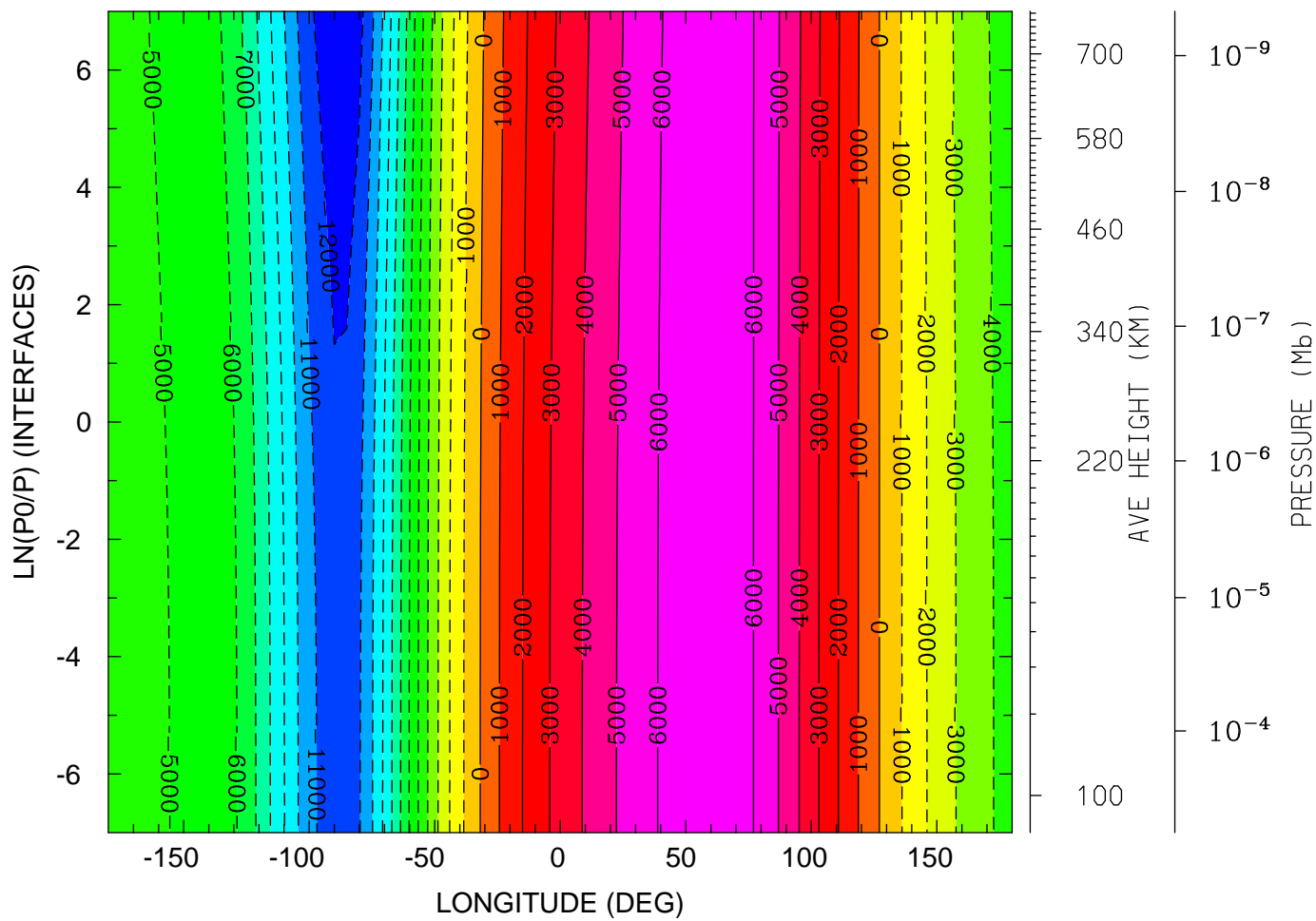
MIN,MAX= -2.1526E+02 8.2206E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= -2.2263E+03 7.8625E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

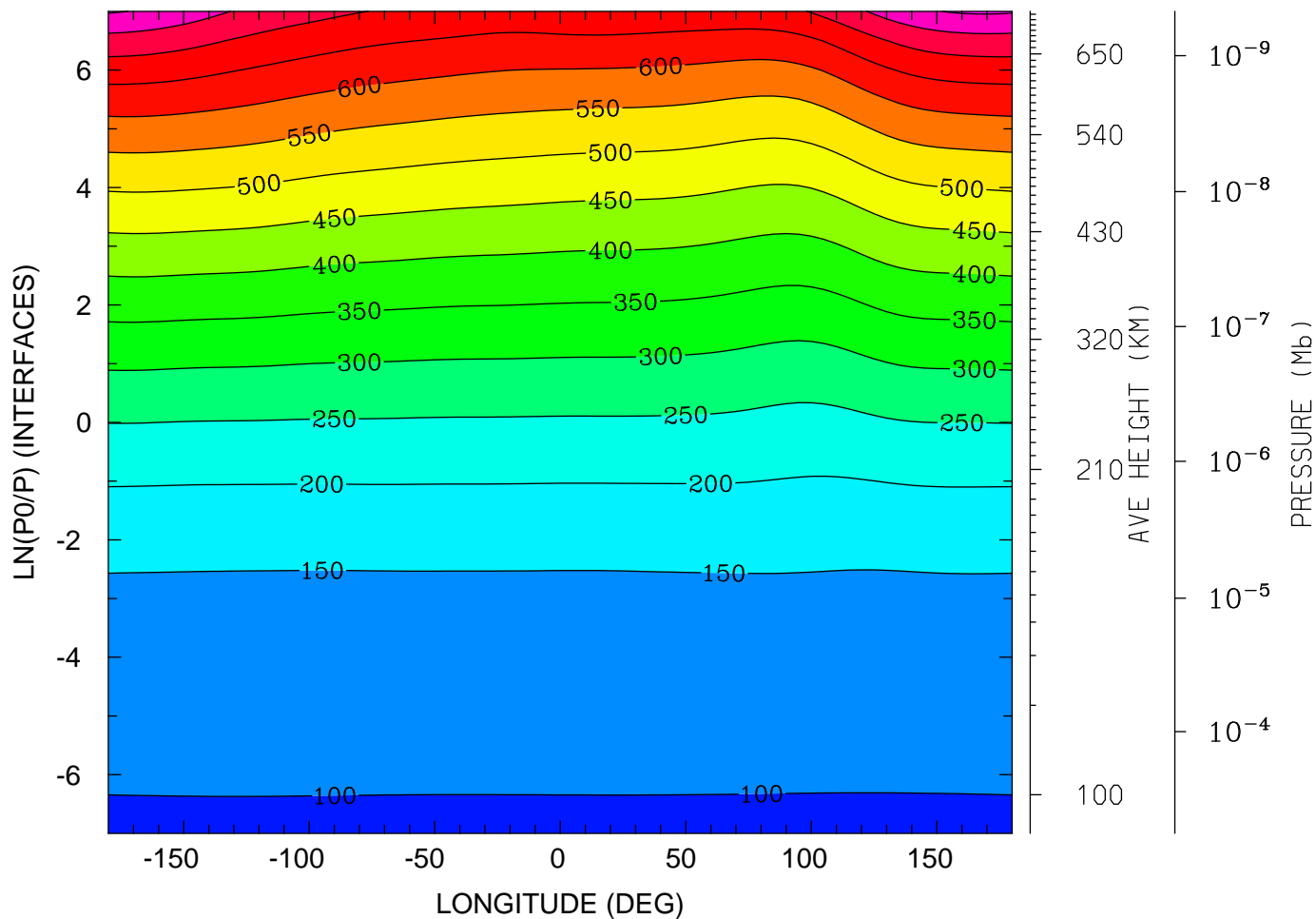
ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 (DEG)



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

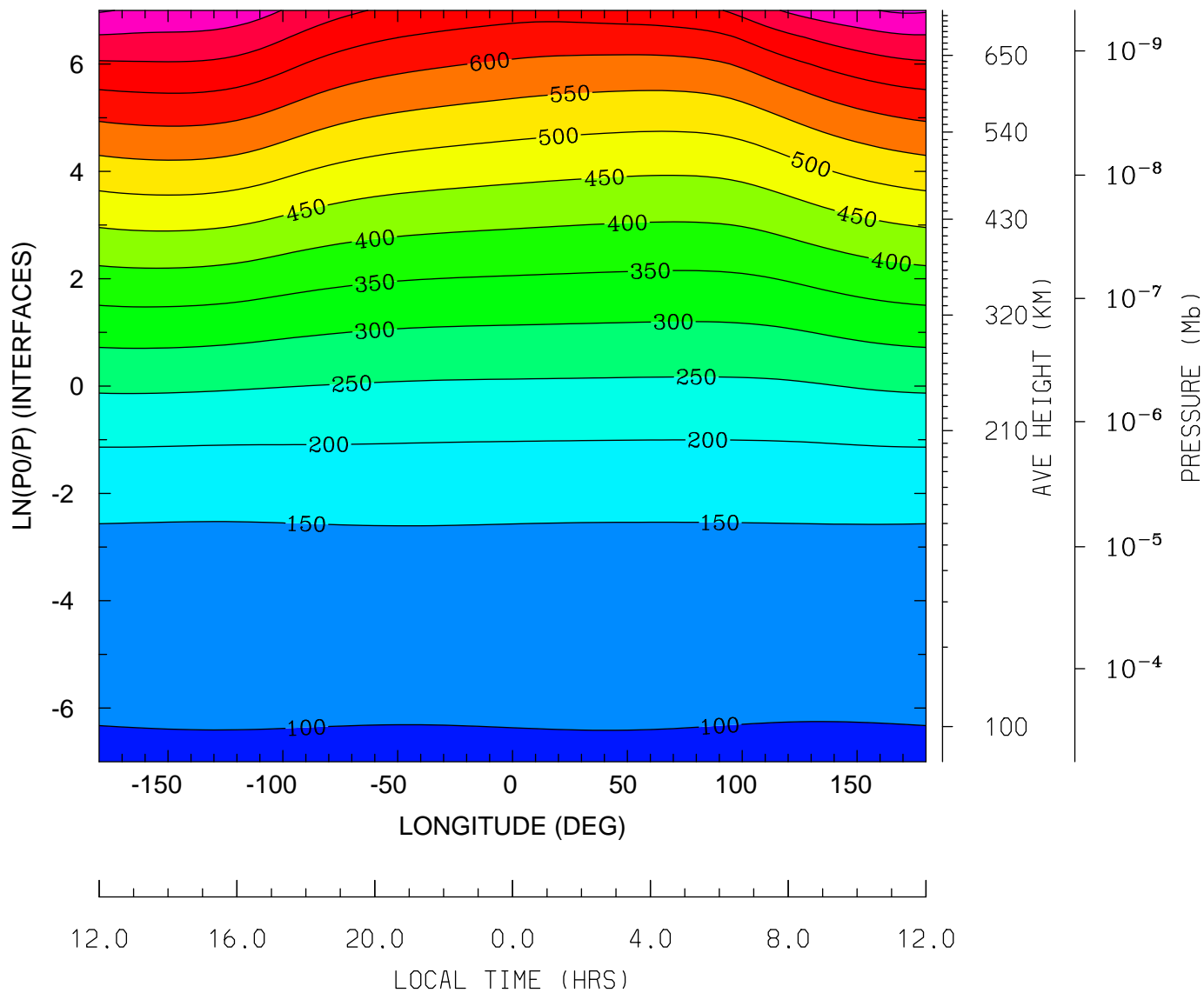
MIN,MAX= -1.2915E+04 6.7797E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



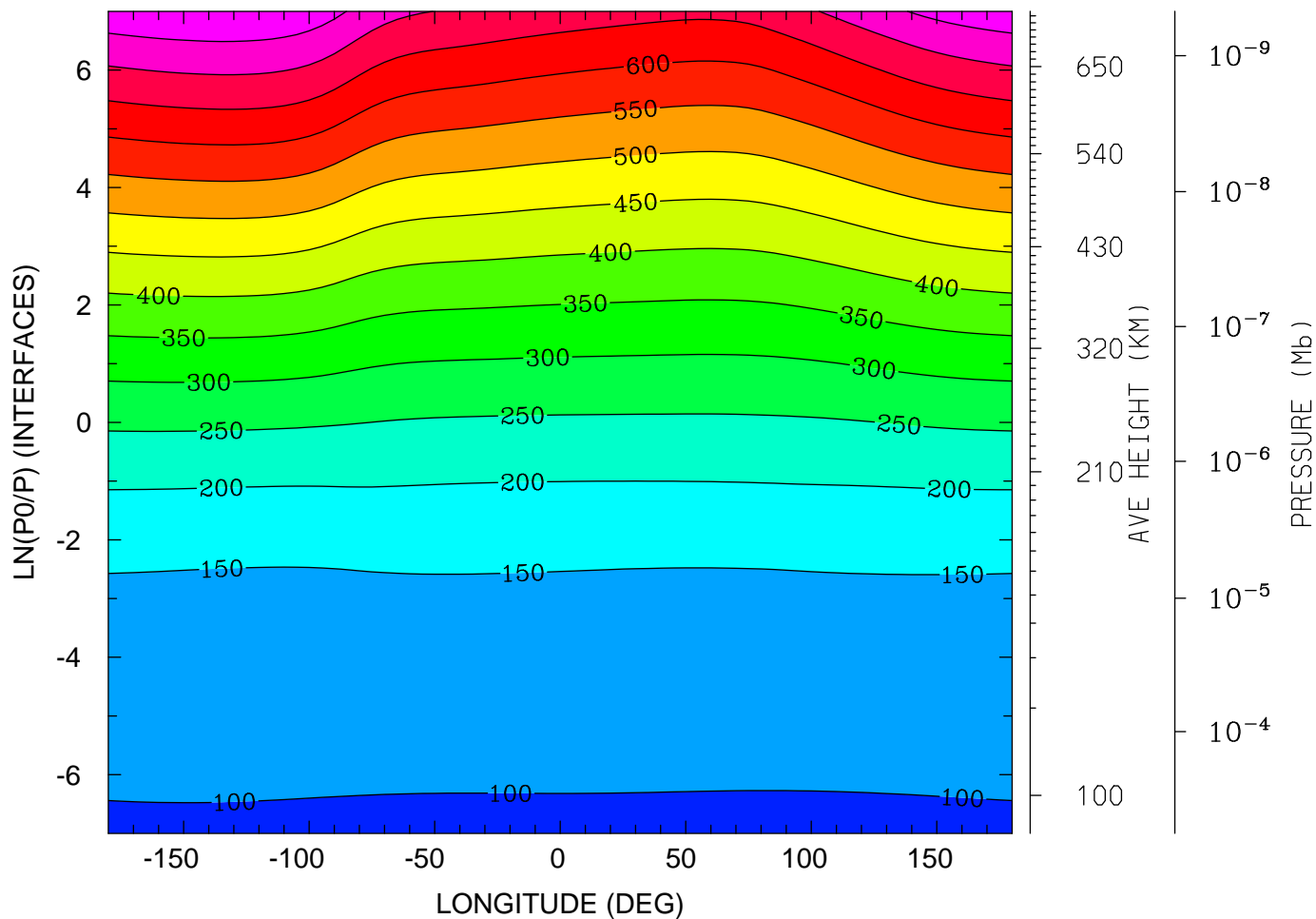
MIN,MAX= 9.6216E+01 8.0691E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 9.6003E+01 8.0649E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

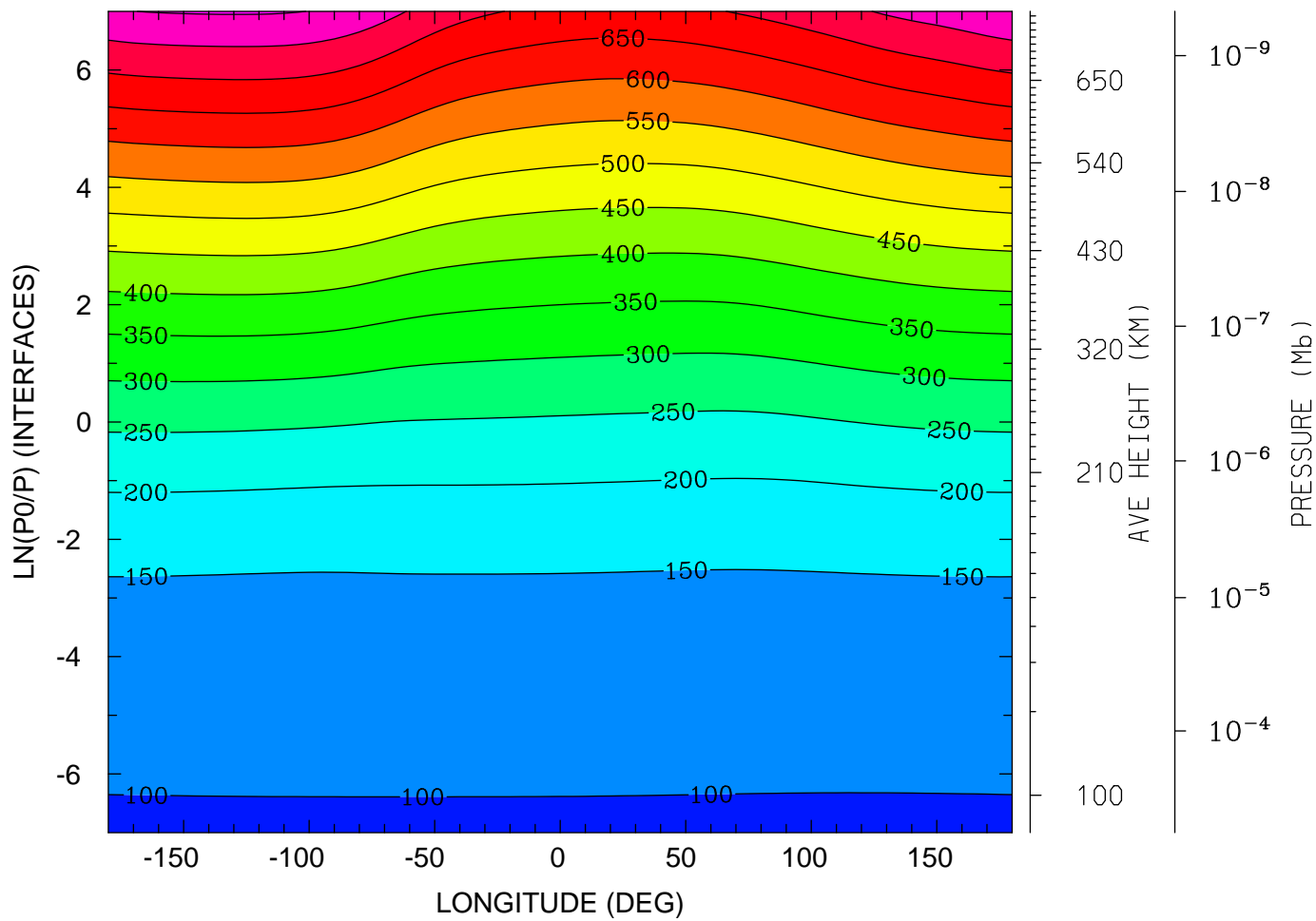
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -2.50 (DEG)



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

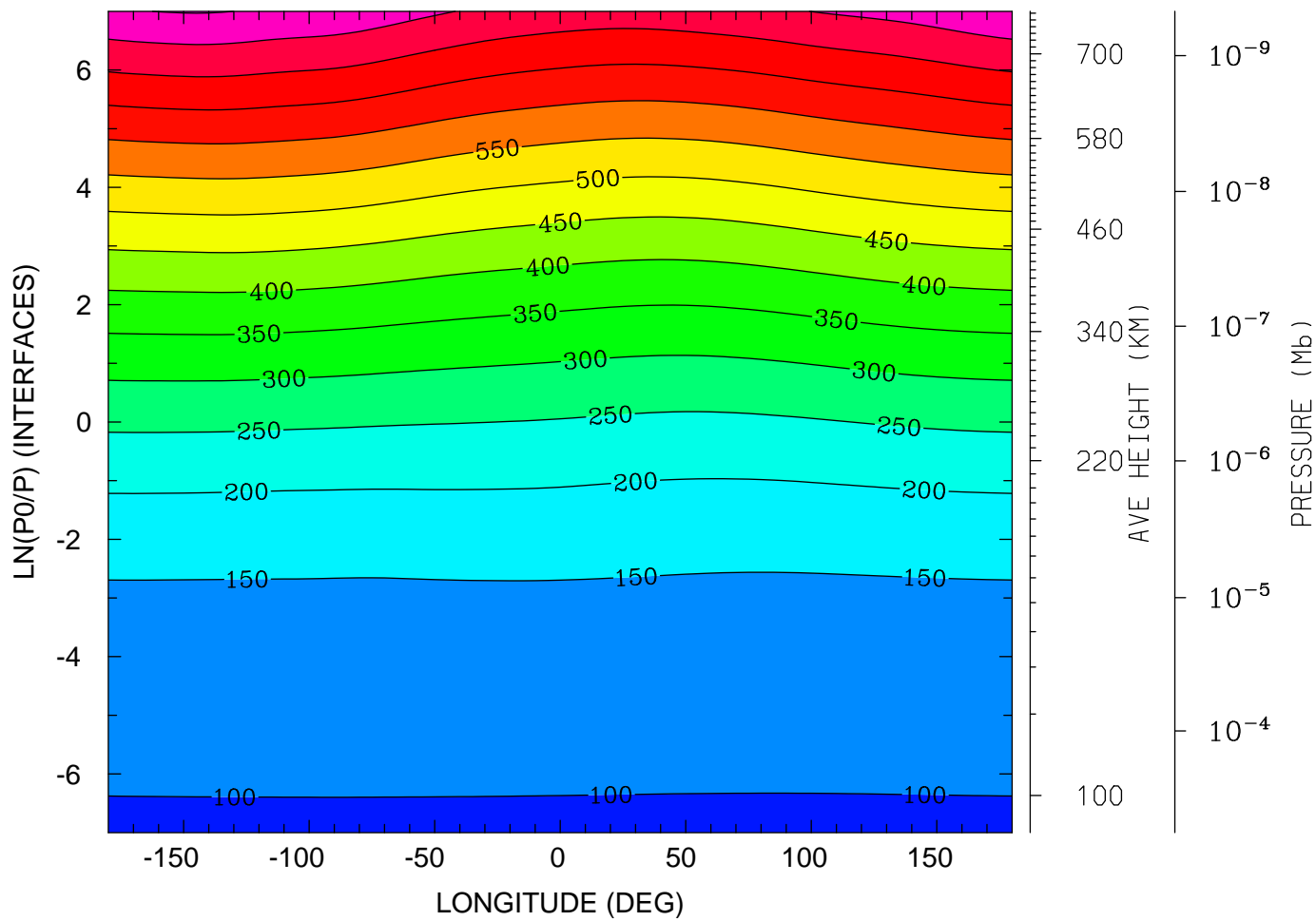
MIN,MAX= 9.5827E+01 7.9800E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



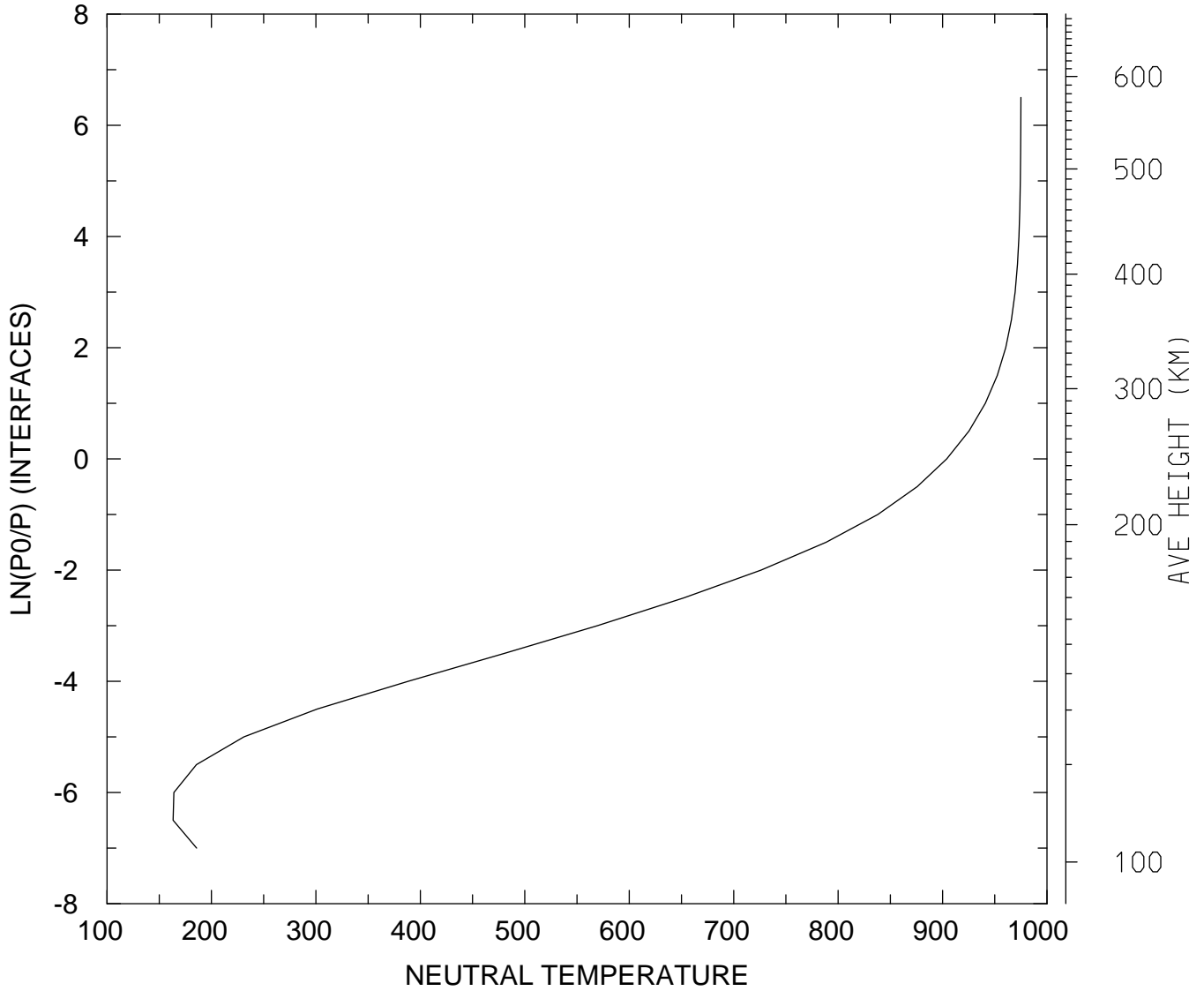
MIN,MAX= 9.6227E+01 8.0474E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



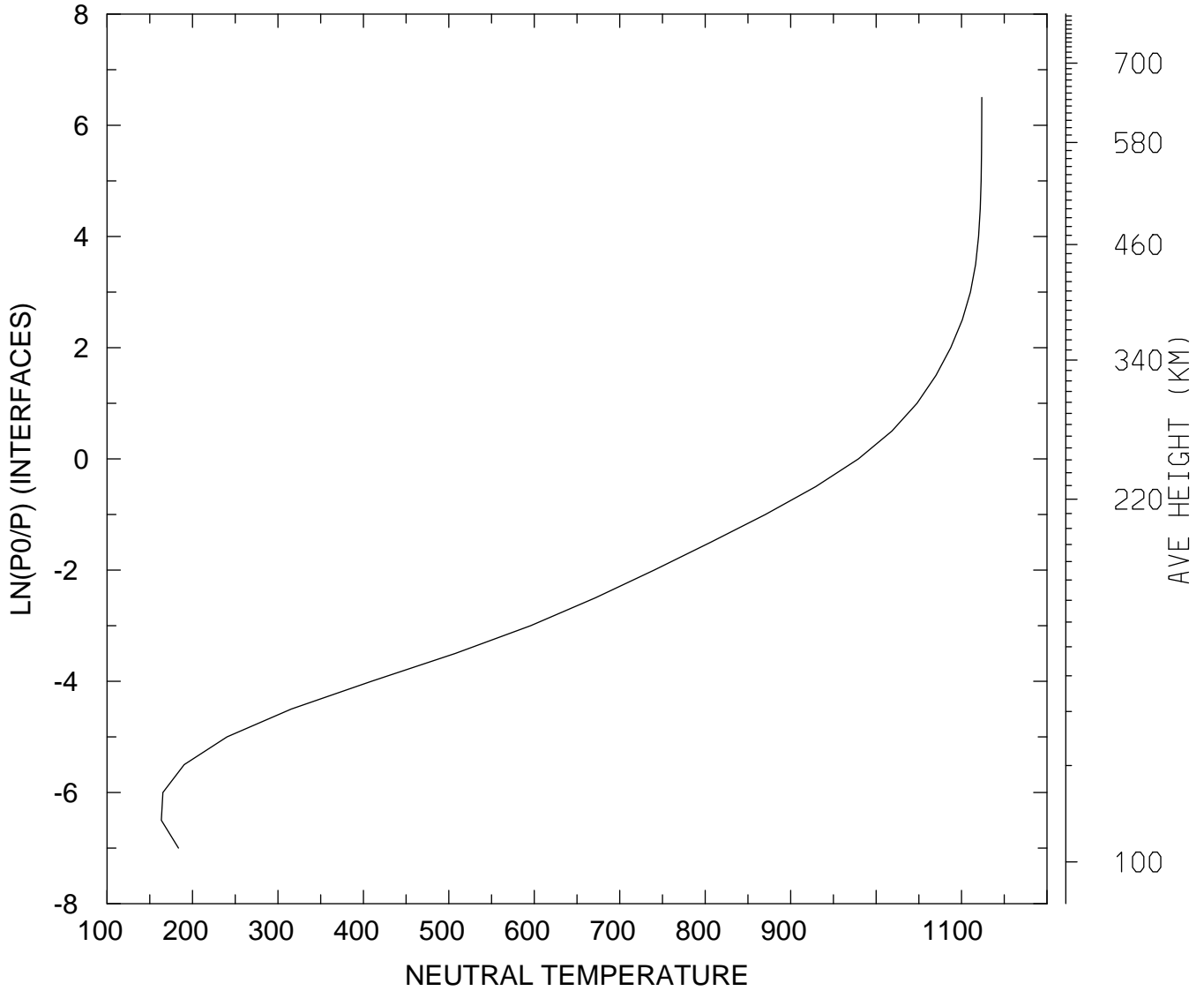
MIN,MAX= 9.6170E+01 8.0283E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



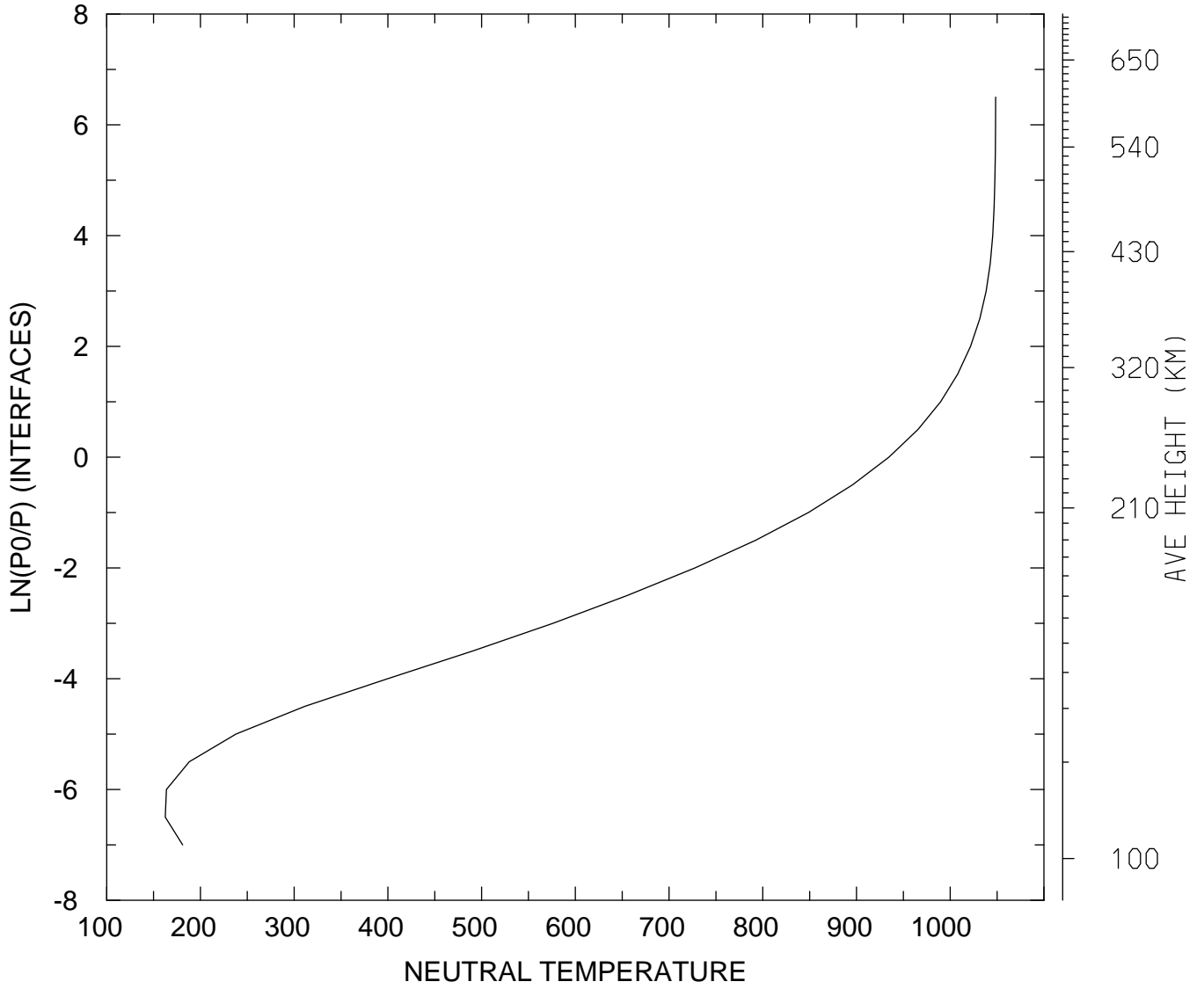
MIN,MAX= 1.6323E+02 9.7495E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



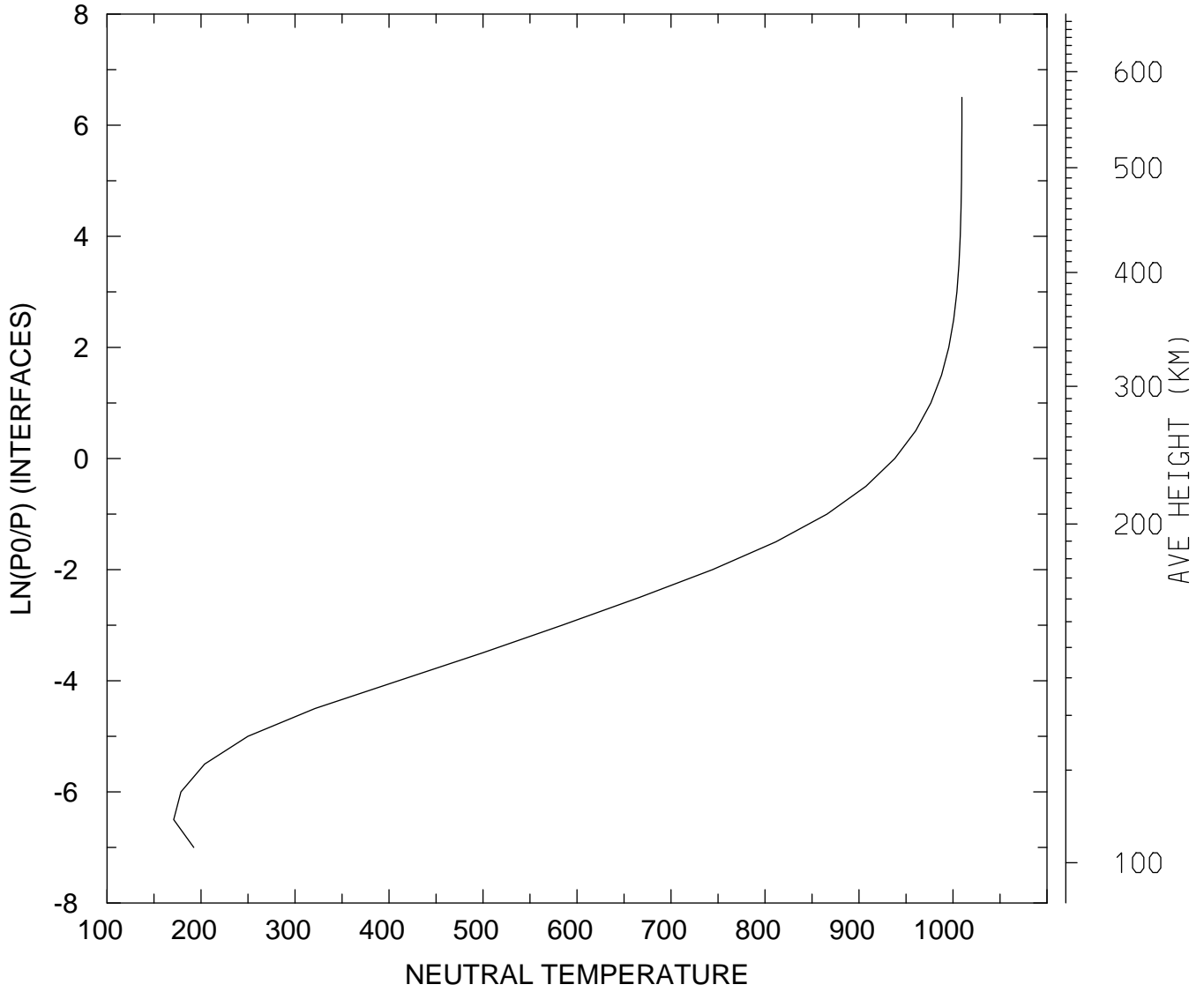
MIN,MAX= 1.6359E+02 1.1237E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



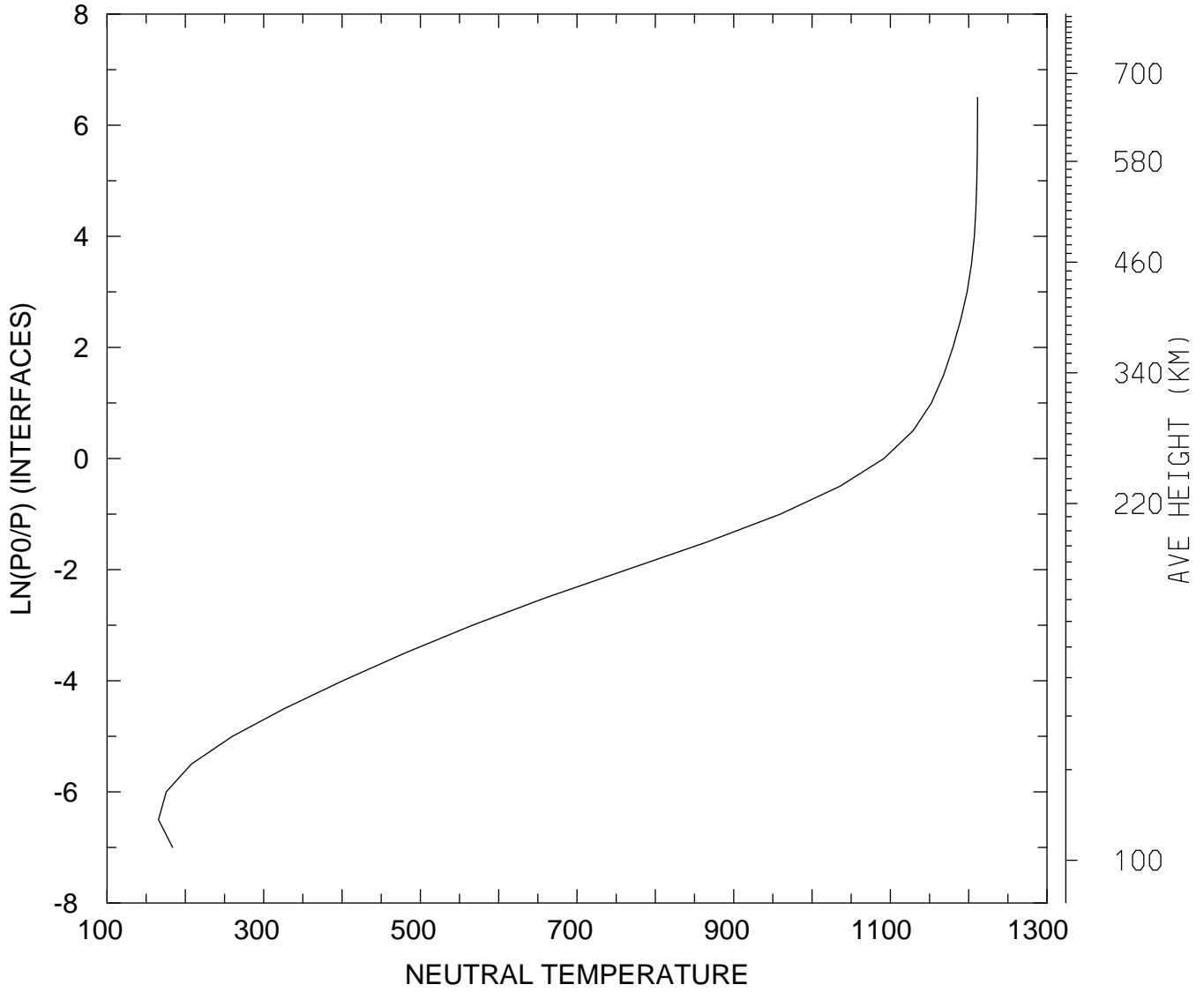
MIN,MAX= 1.6243E+02 1.0484E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



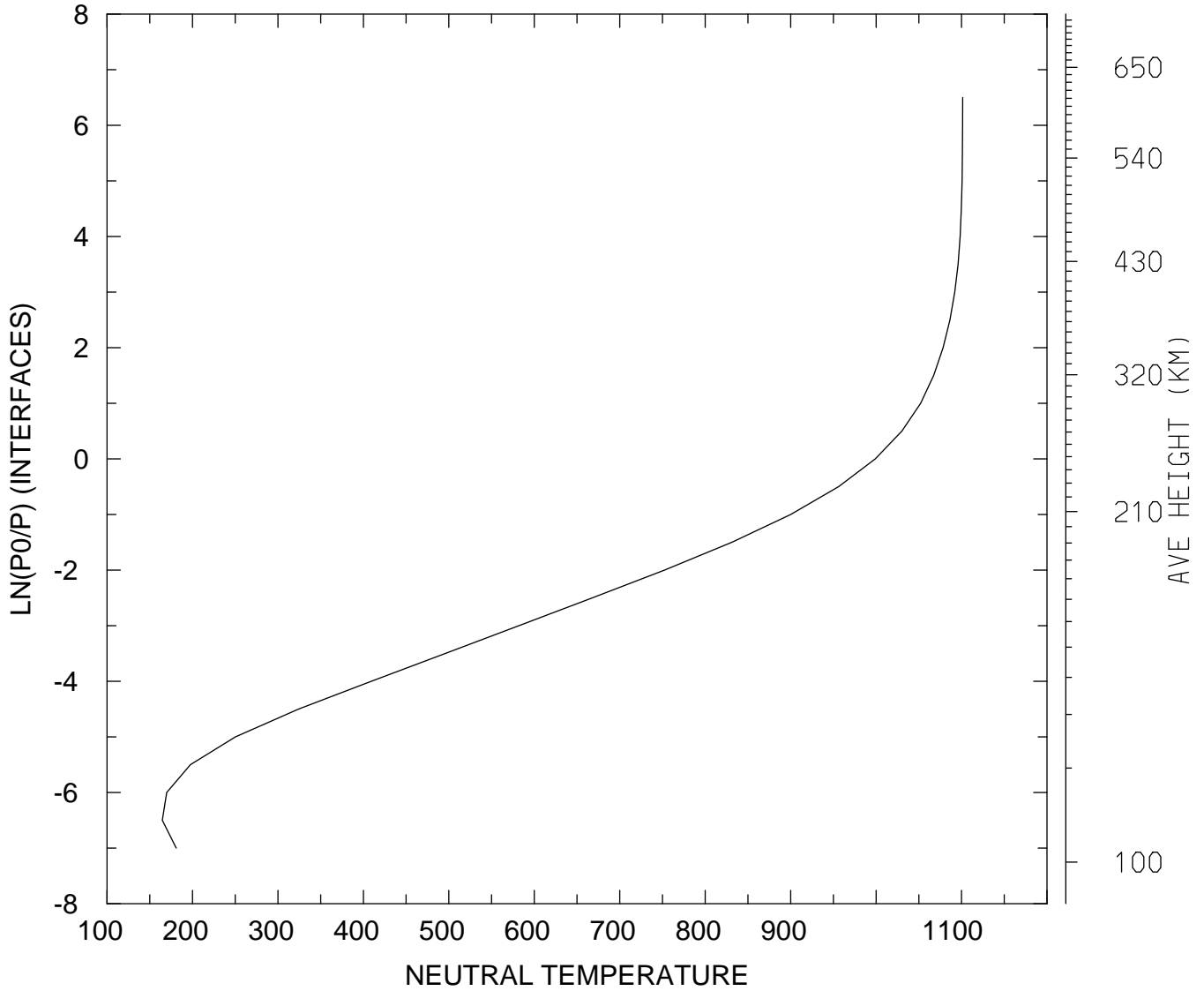
MIN,MAX= 1.7089E+02 1.0095E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



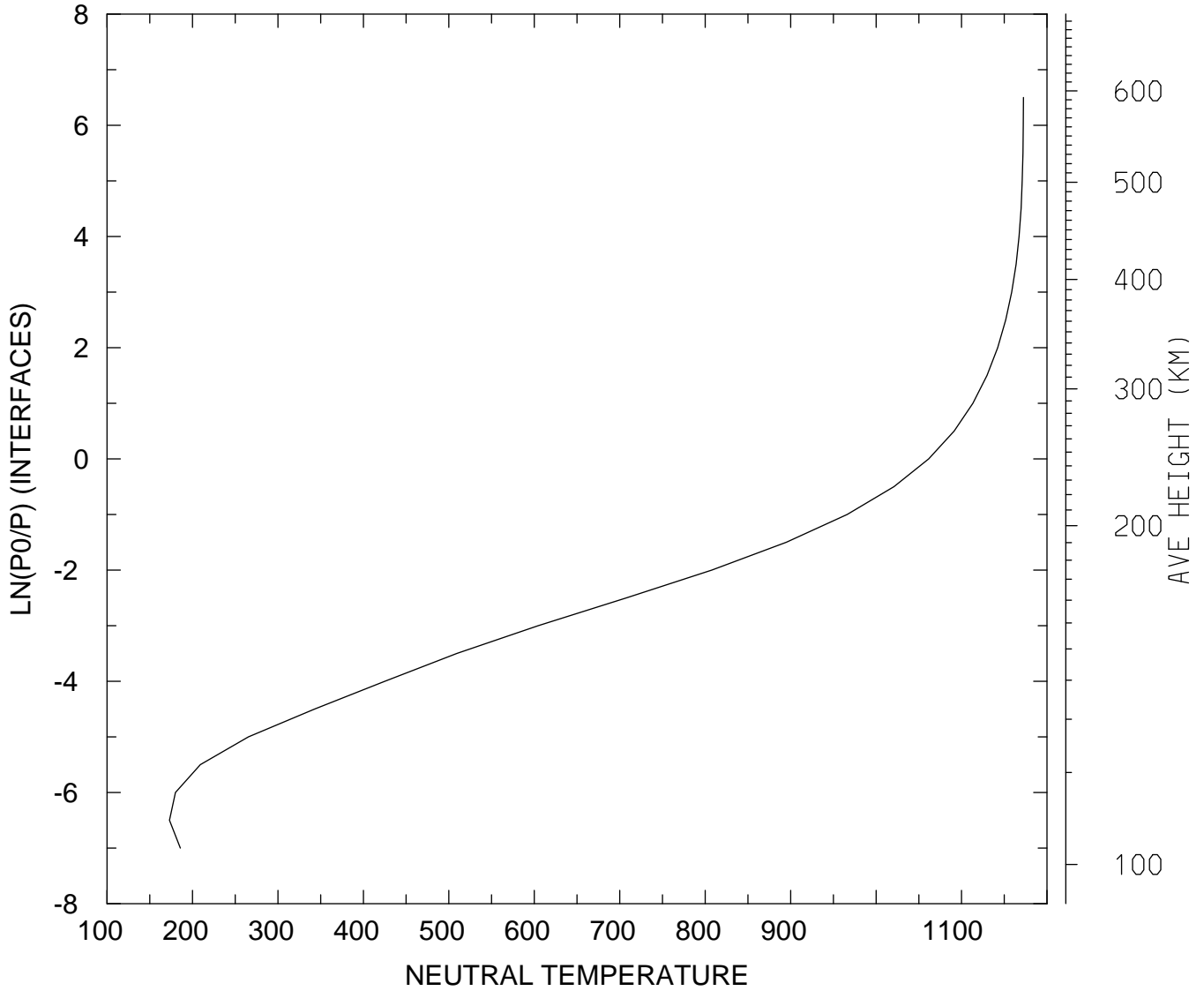
MIN,MAX= 1.6575E+02 1.2113E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



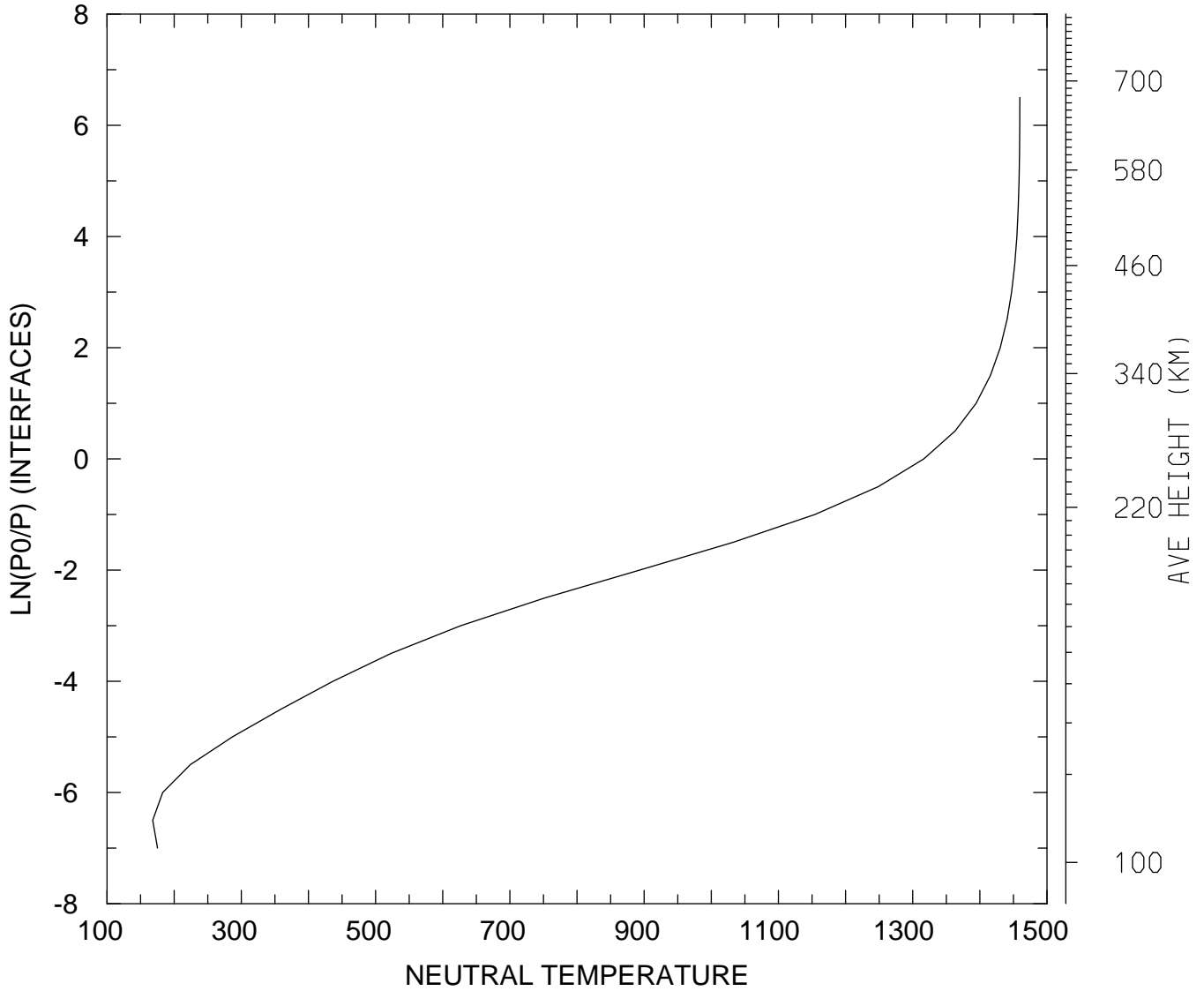
MIN,MAX= 1.6471E+02 1.1014E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



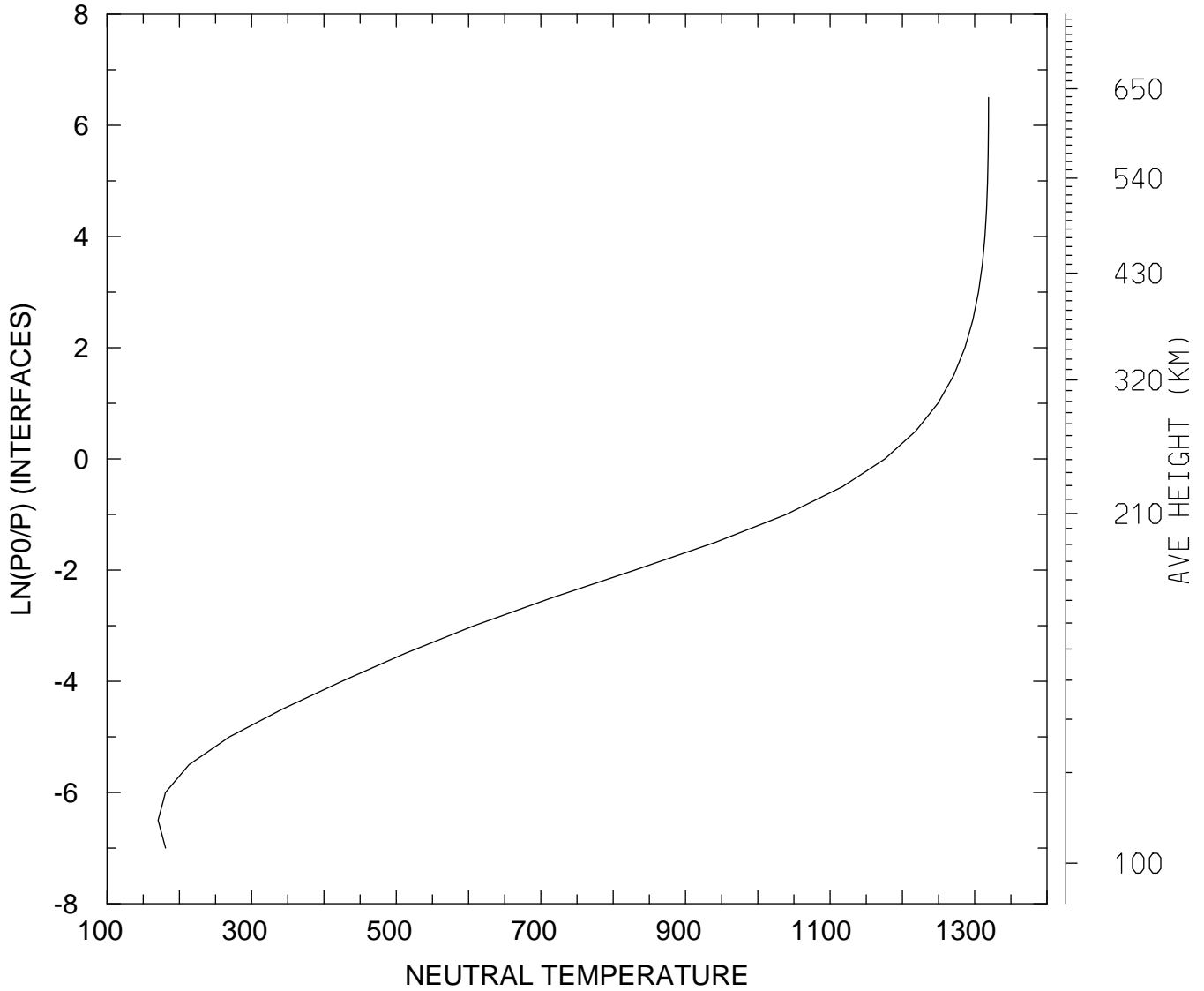
MIN,MAX= 1.7306E+02 1.1724E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



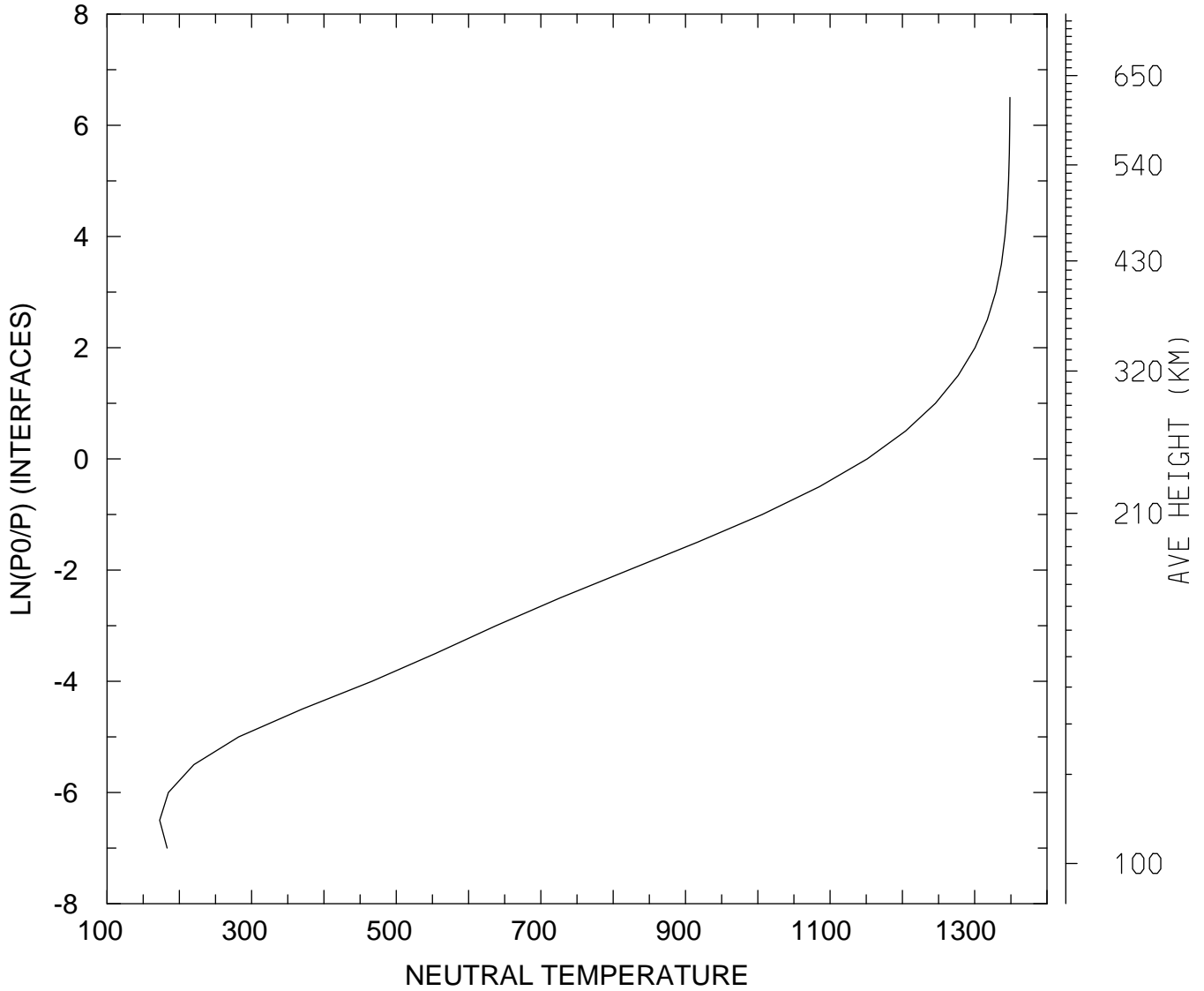
MIN,MAX= 1.6810E+02 1.4596E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



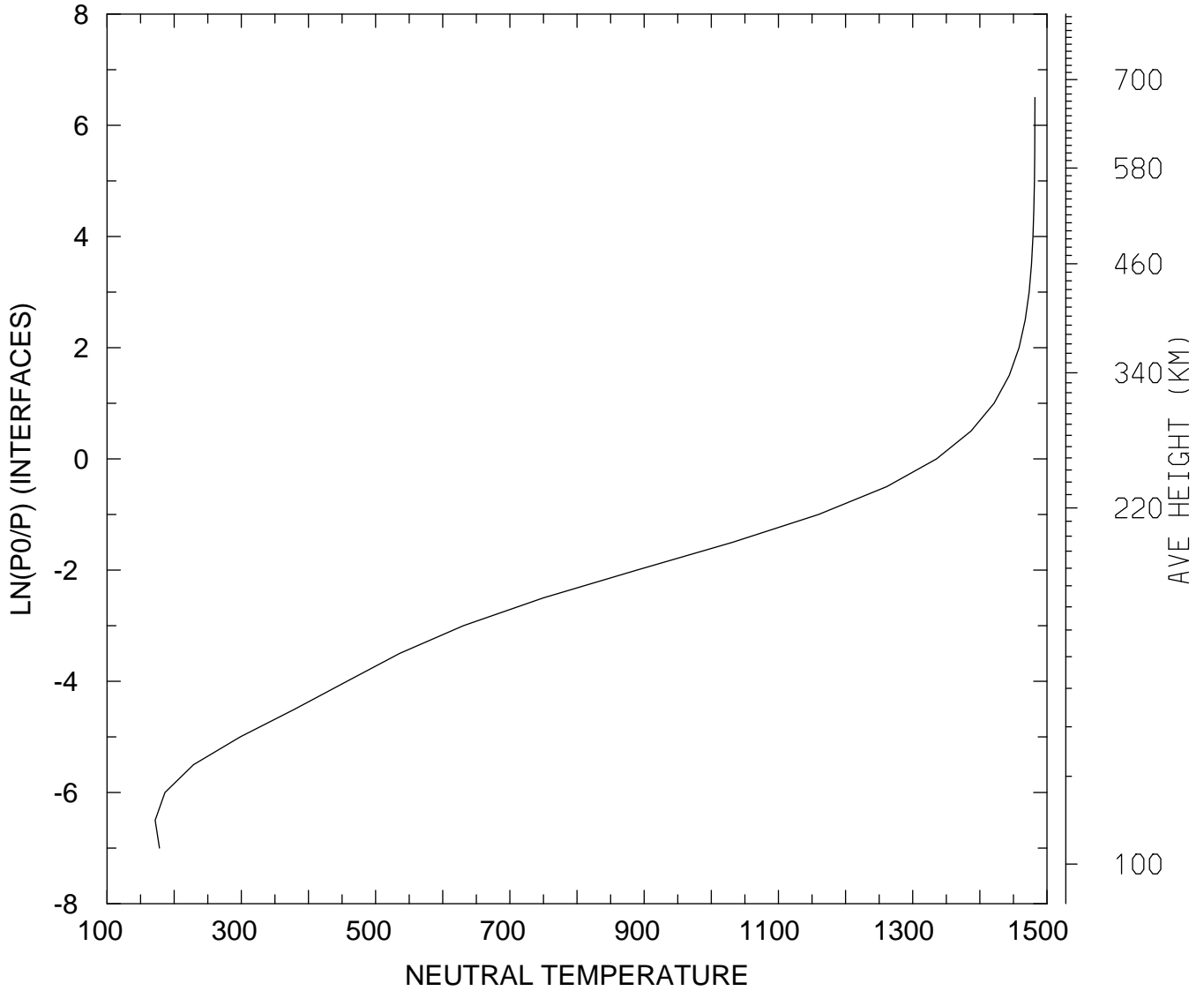
MIN,MAX= 1.7059E+02 1.3193E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



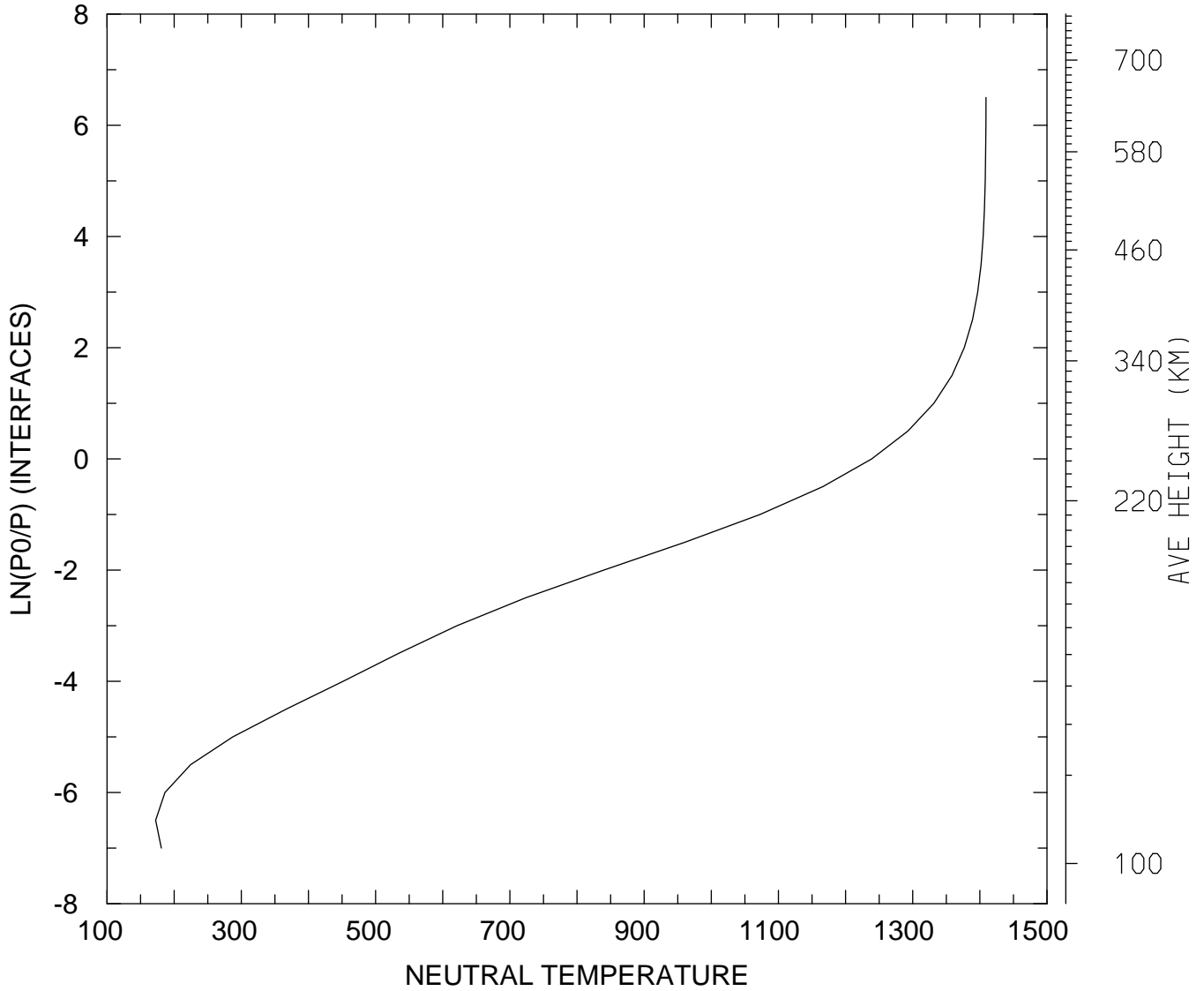
MIN,MAX= 1.7275E+02 1.3488E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



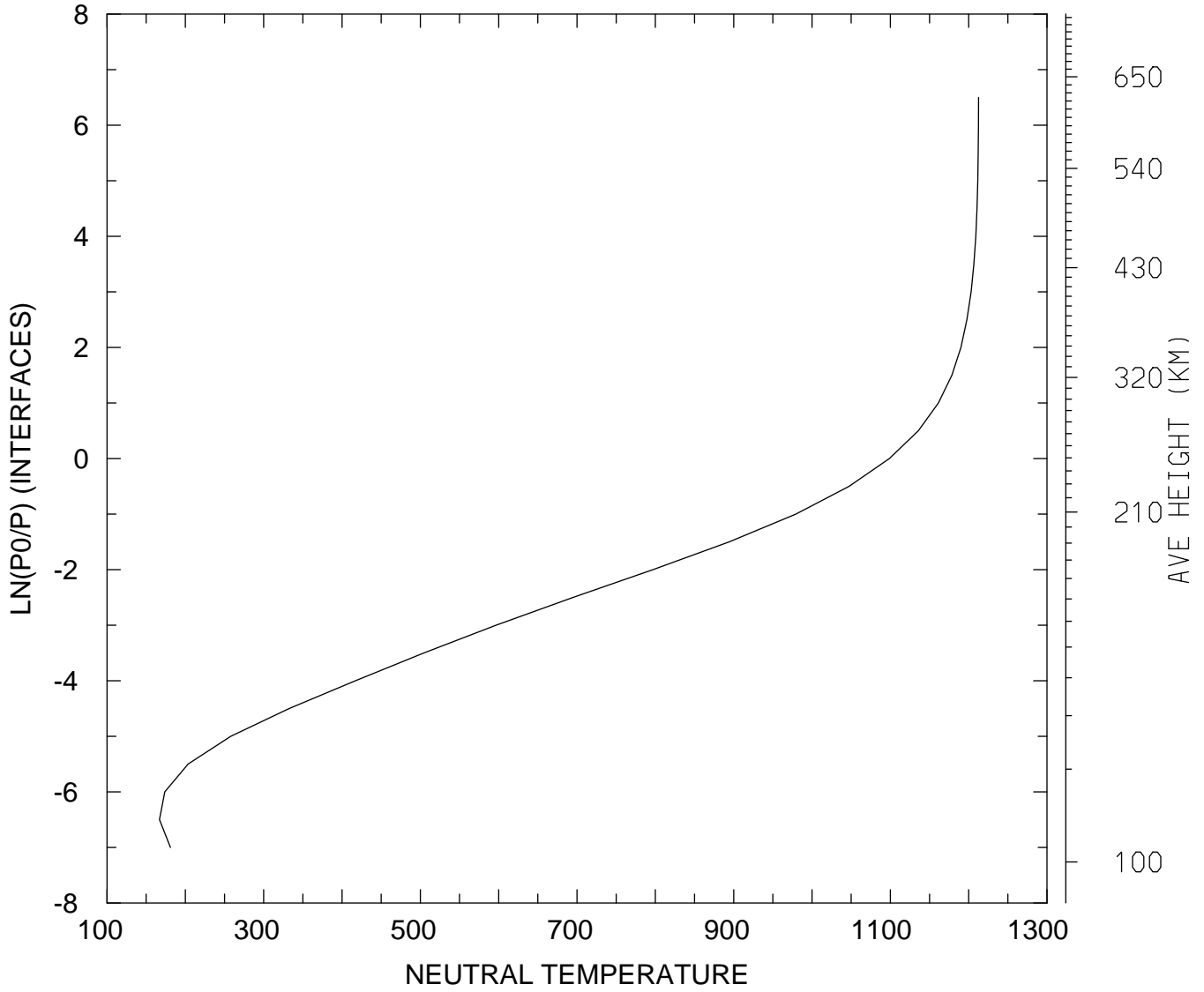
MIN,MAX= 1.7165E+02 1.4820E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



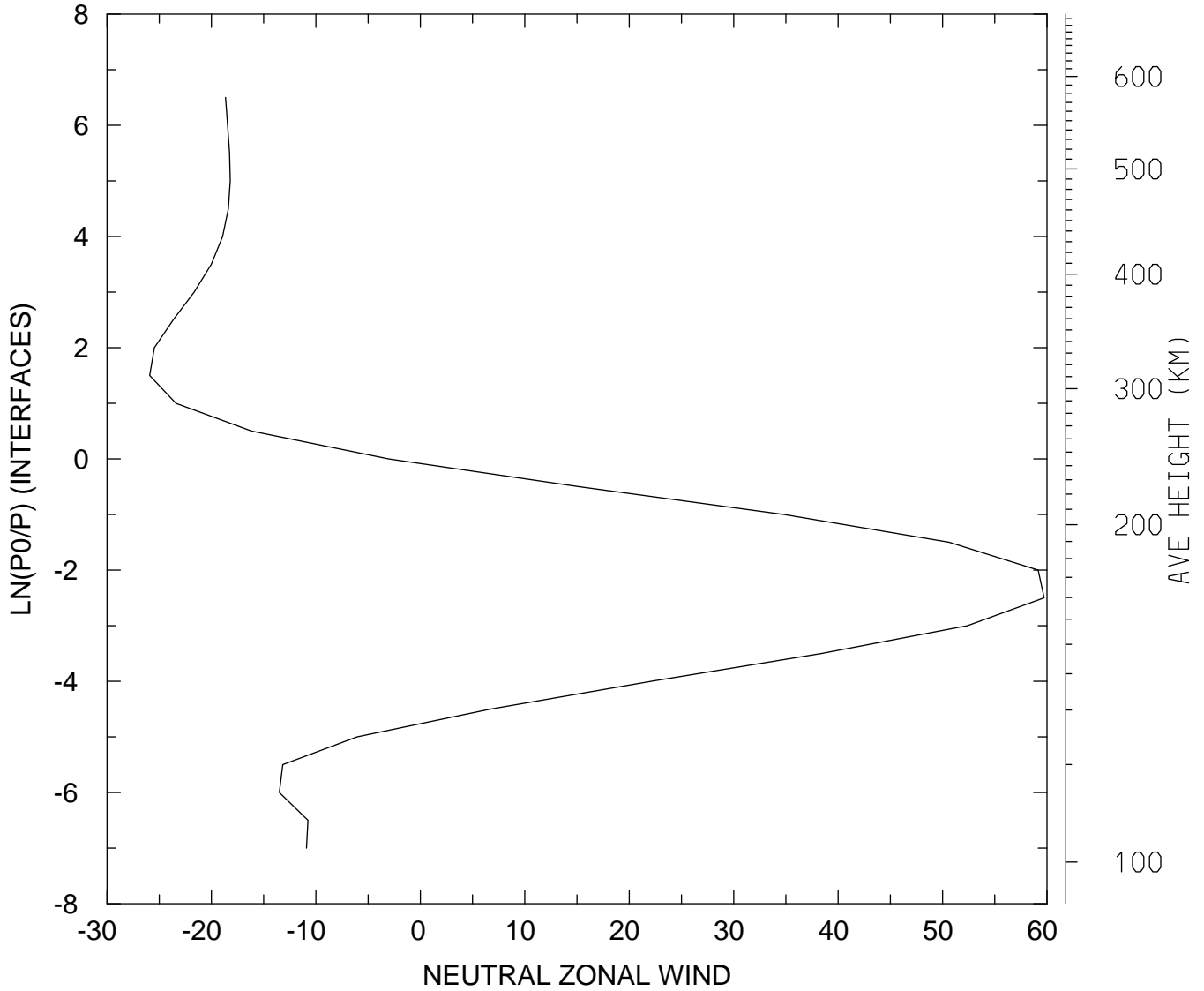
MIN,MAX= 1.7242E+02 1.4091E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



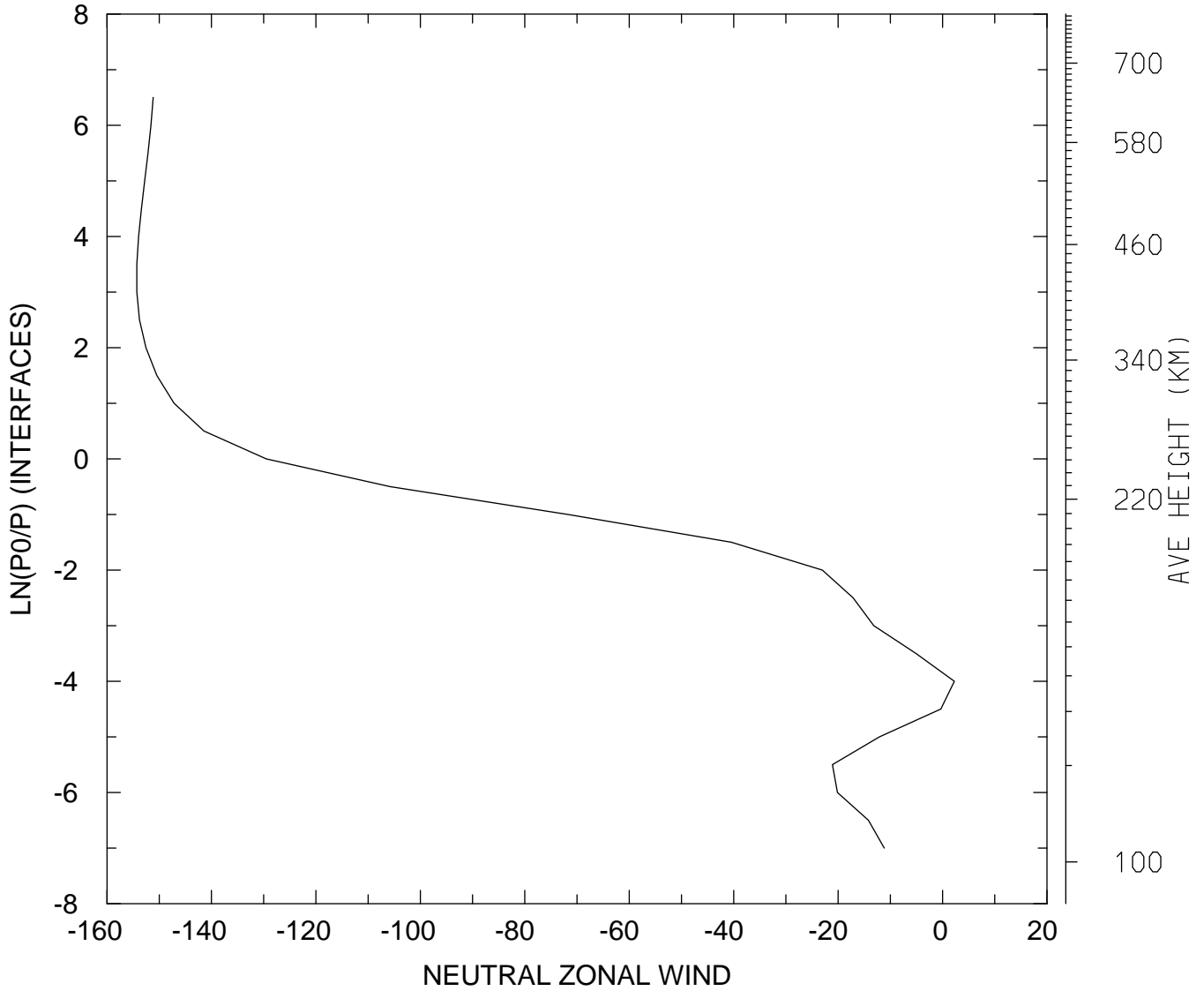
MIN,MAX= 1.6698E+02 1.2126E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



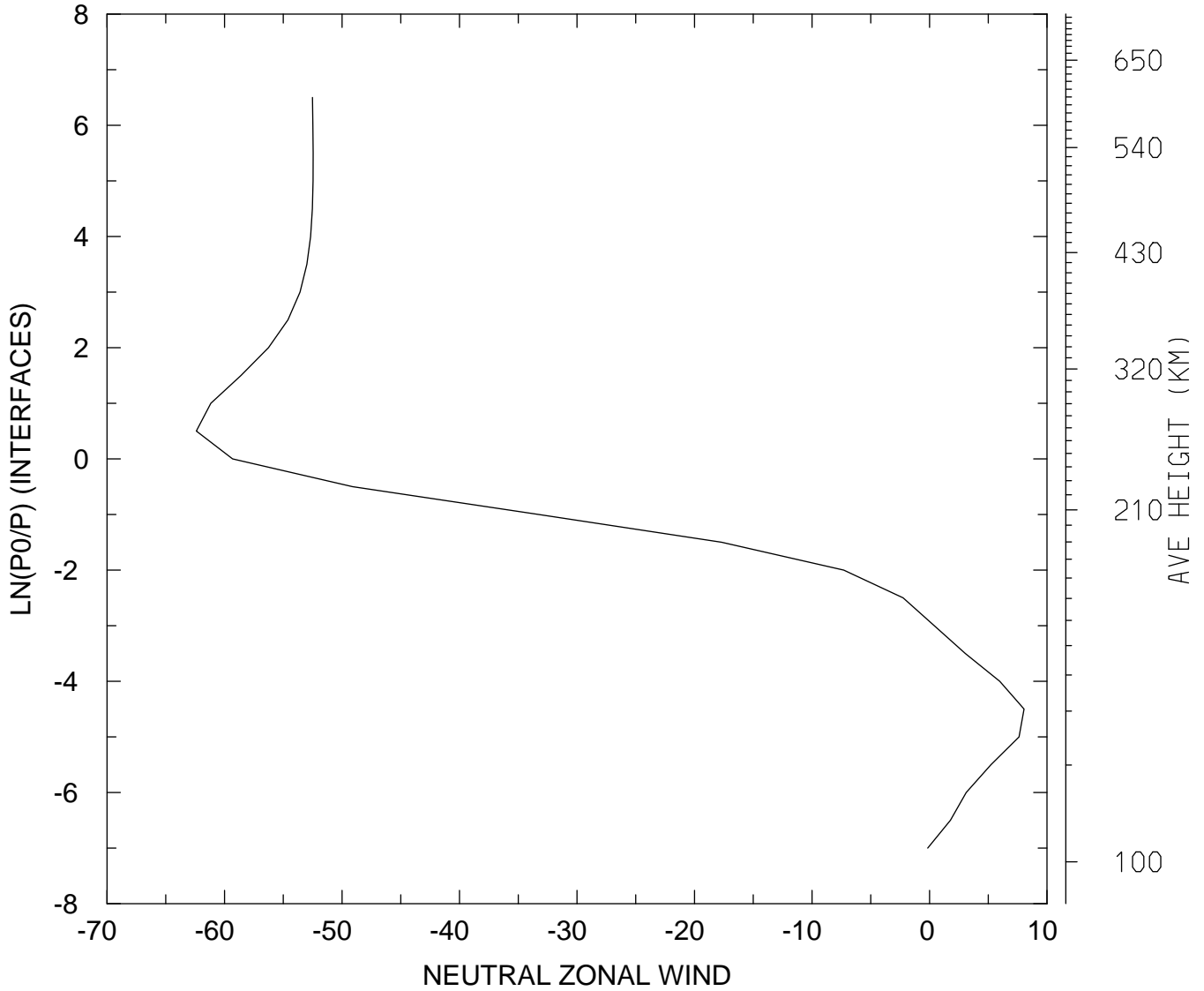
MIN,MAX= -2.5917E+01 5.9727E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



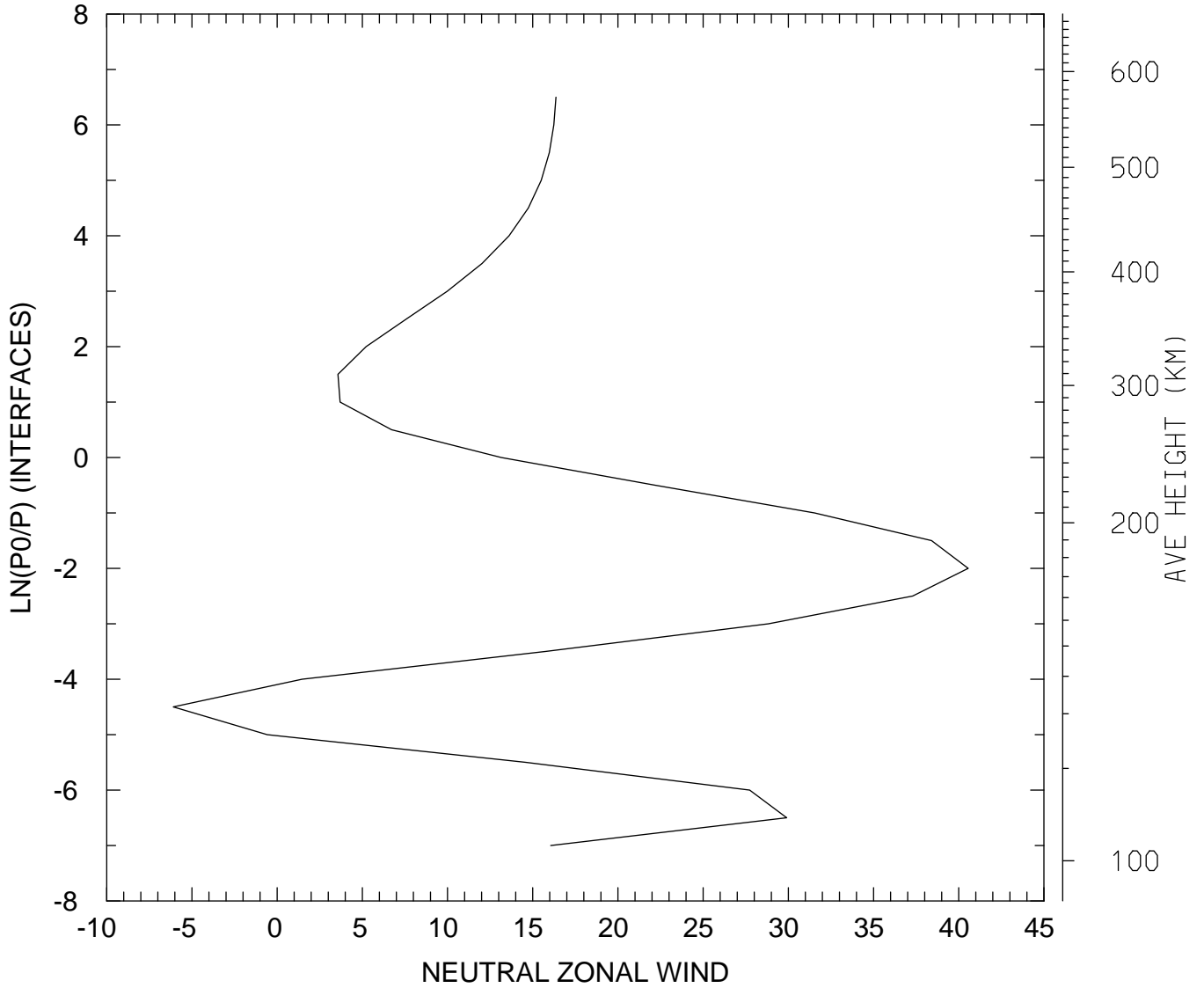
MIN,MAX= -1.5430E+02 2.2534E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



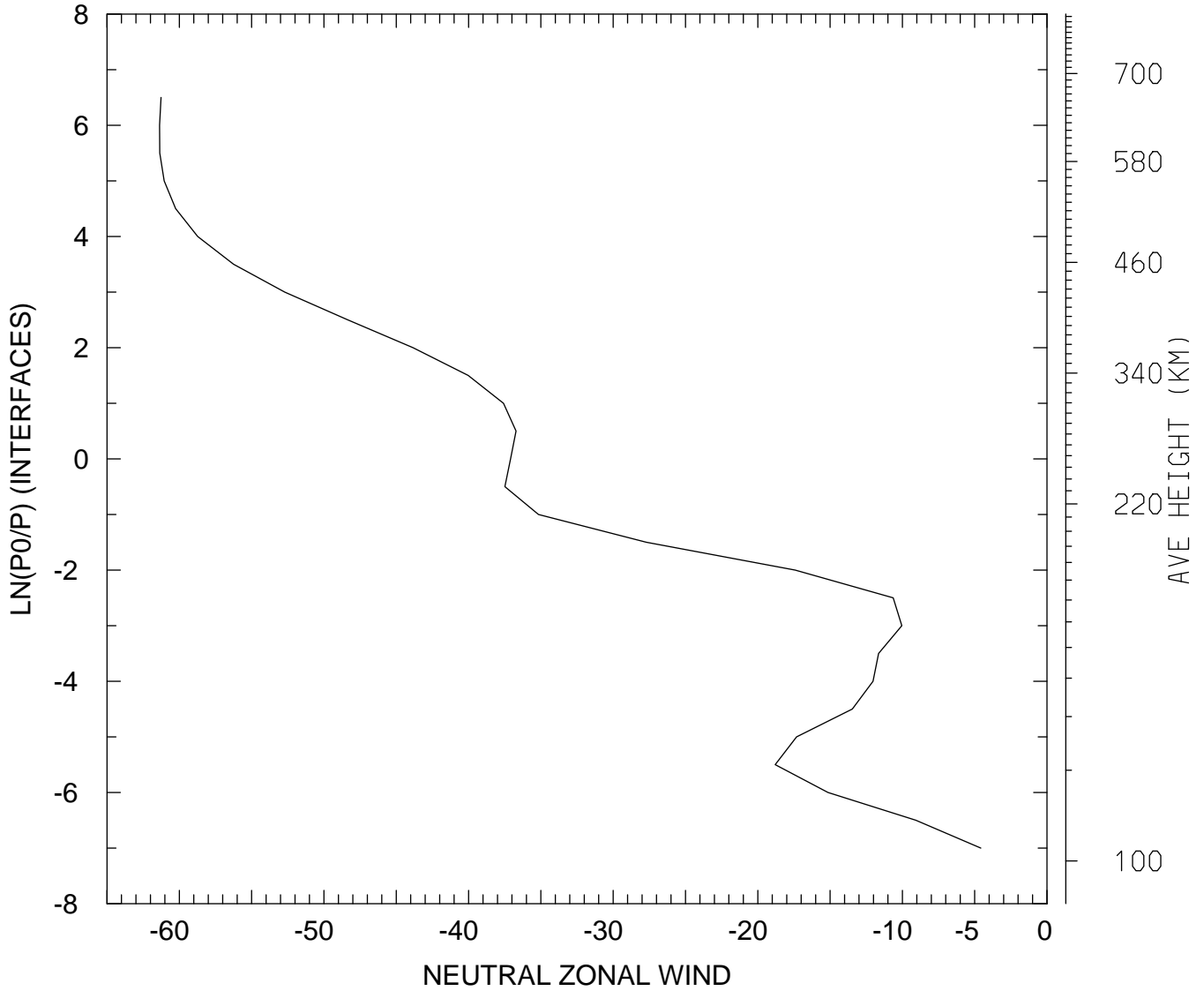
MIN,MAX= -6.2402E+01 8.0490E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



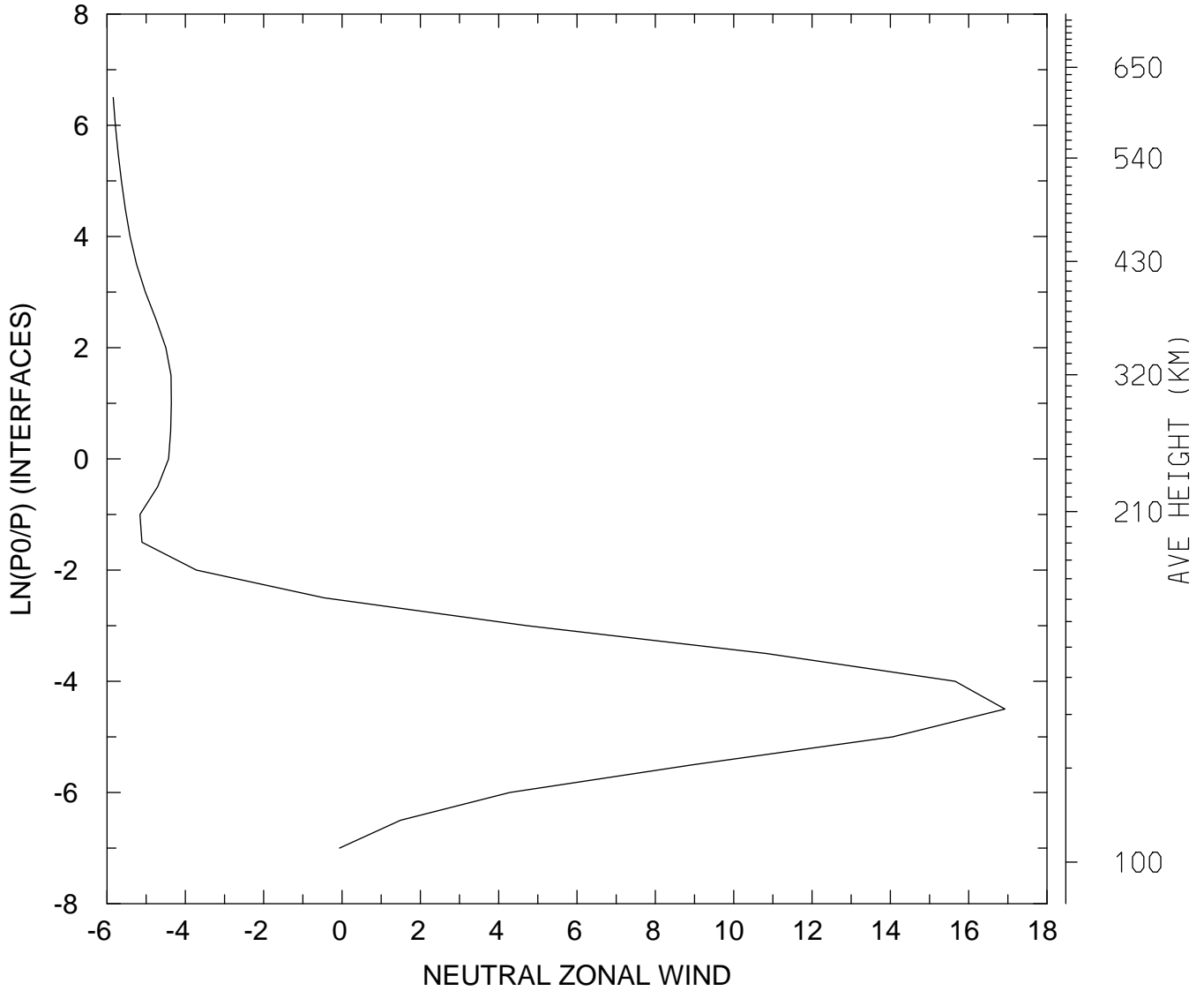
MIN,MAX= -6.0927E+00 4.0553E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



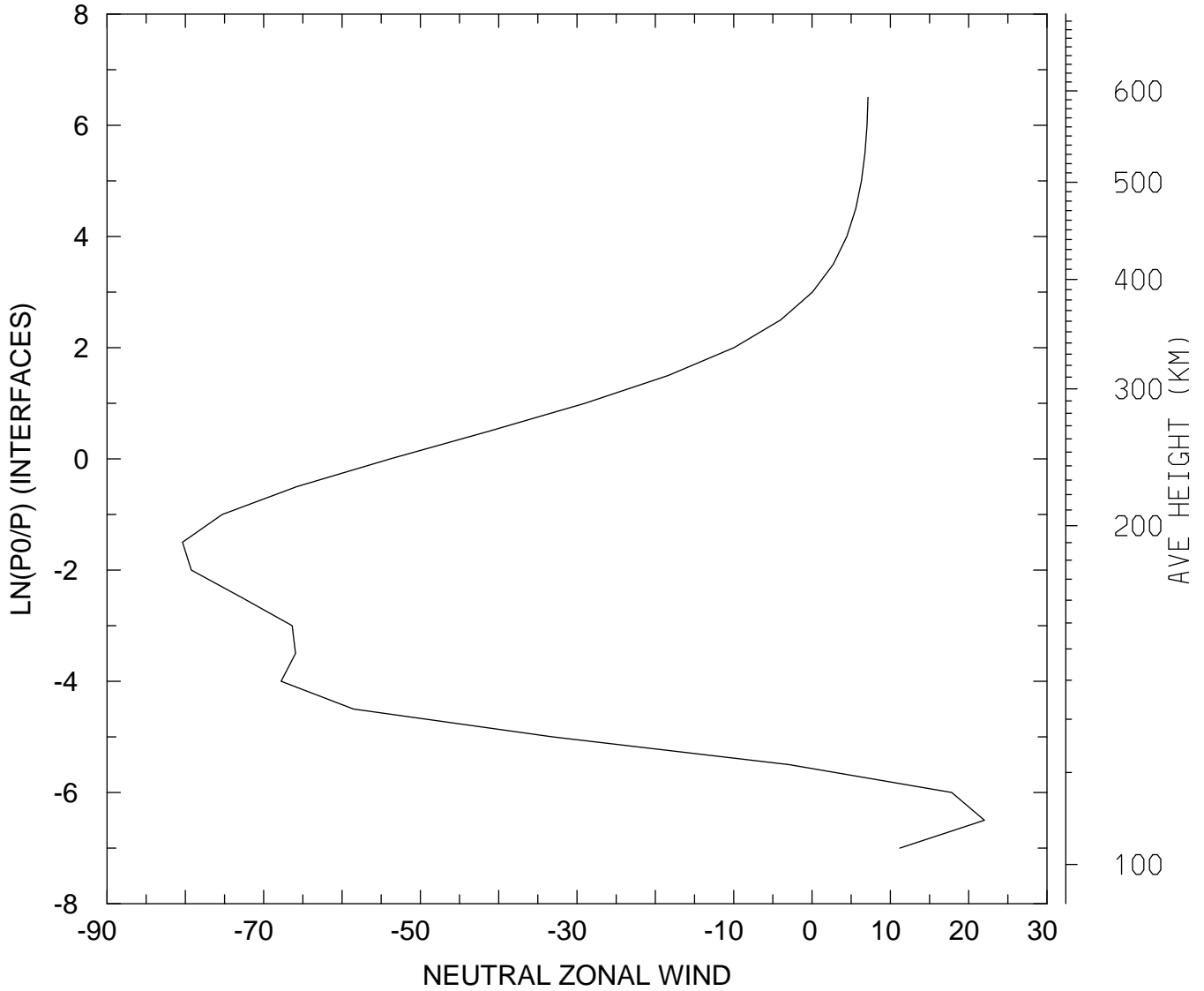
MIN,MAX= -6.1367E+01 -4.5762E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



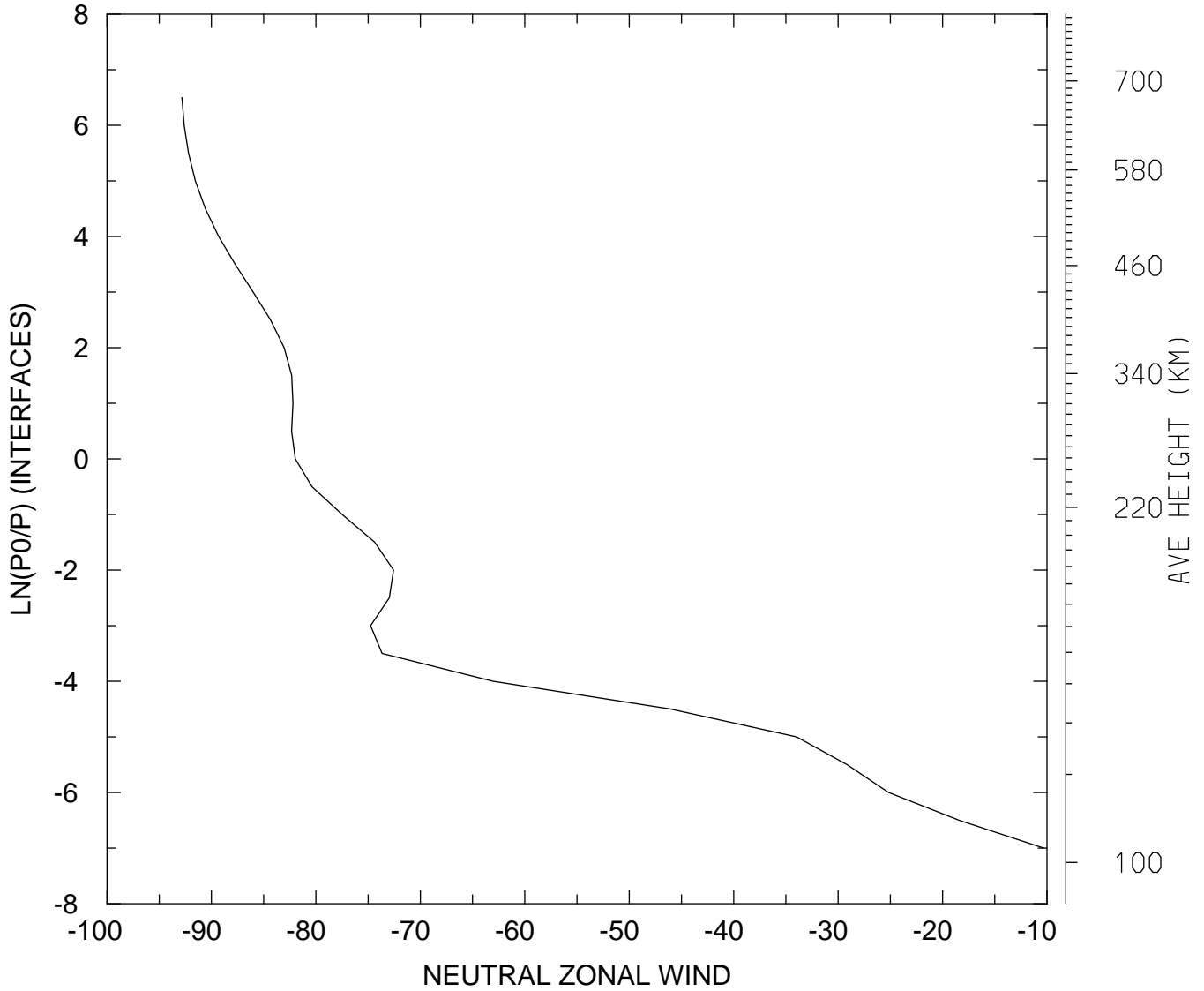
MIN,MAX= -5.8414E+00 1.6925E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



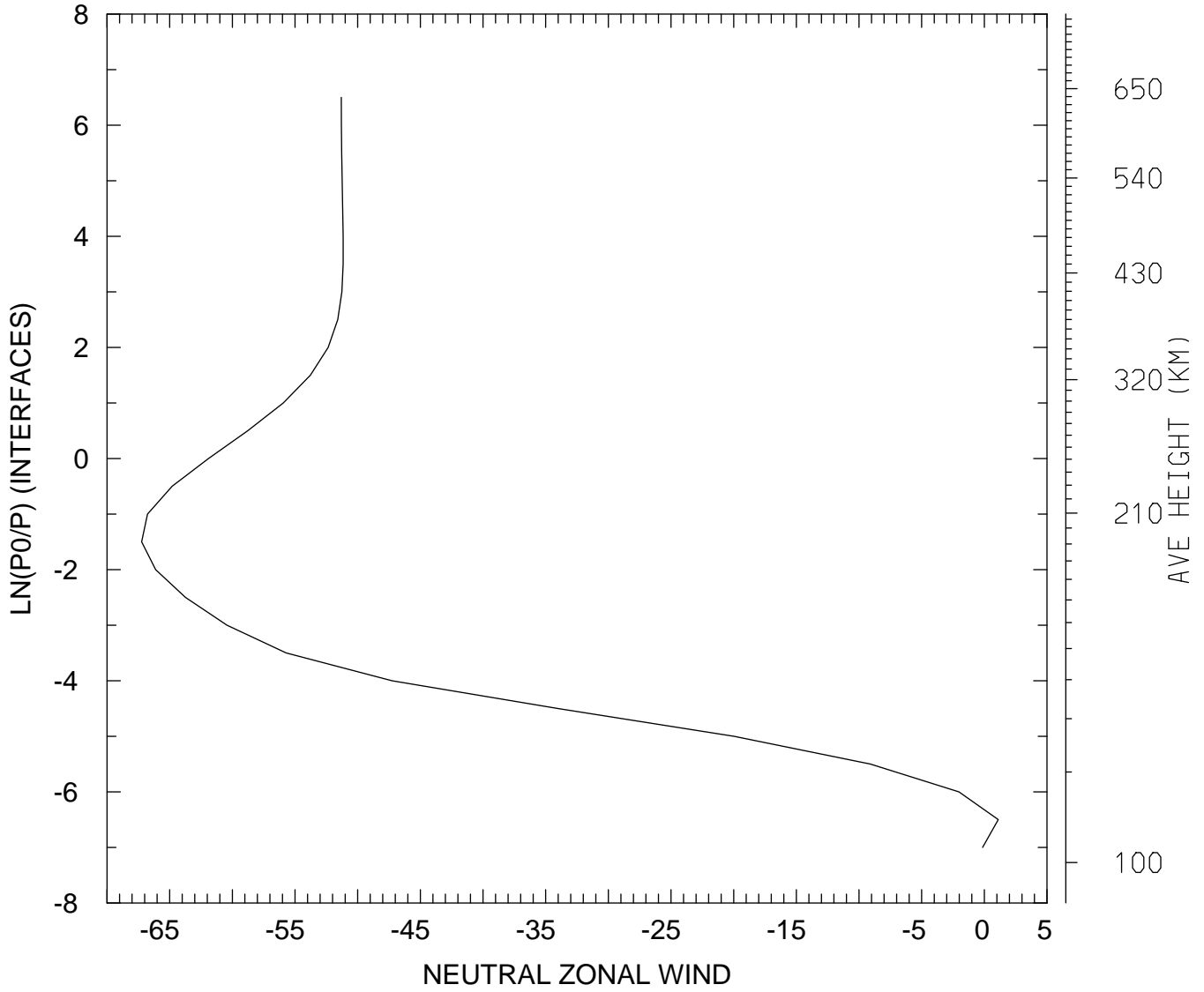
MIN,MAX= -8.0367E+01 2.2011E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



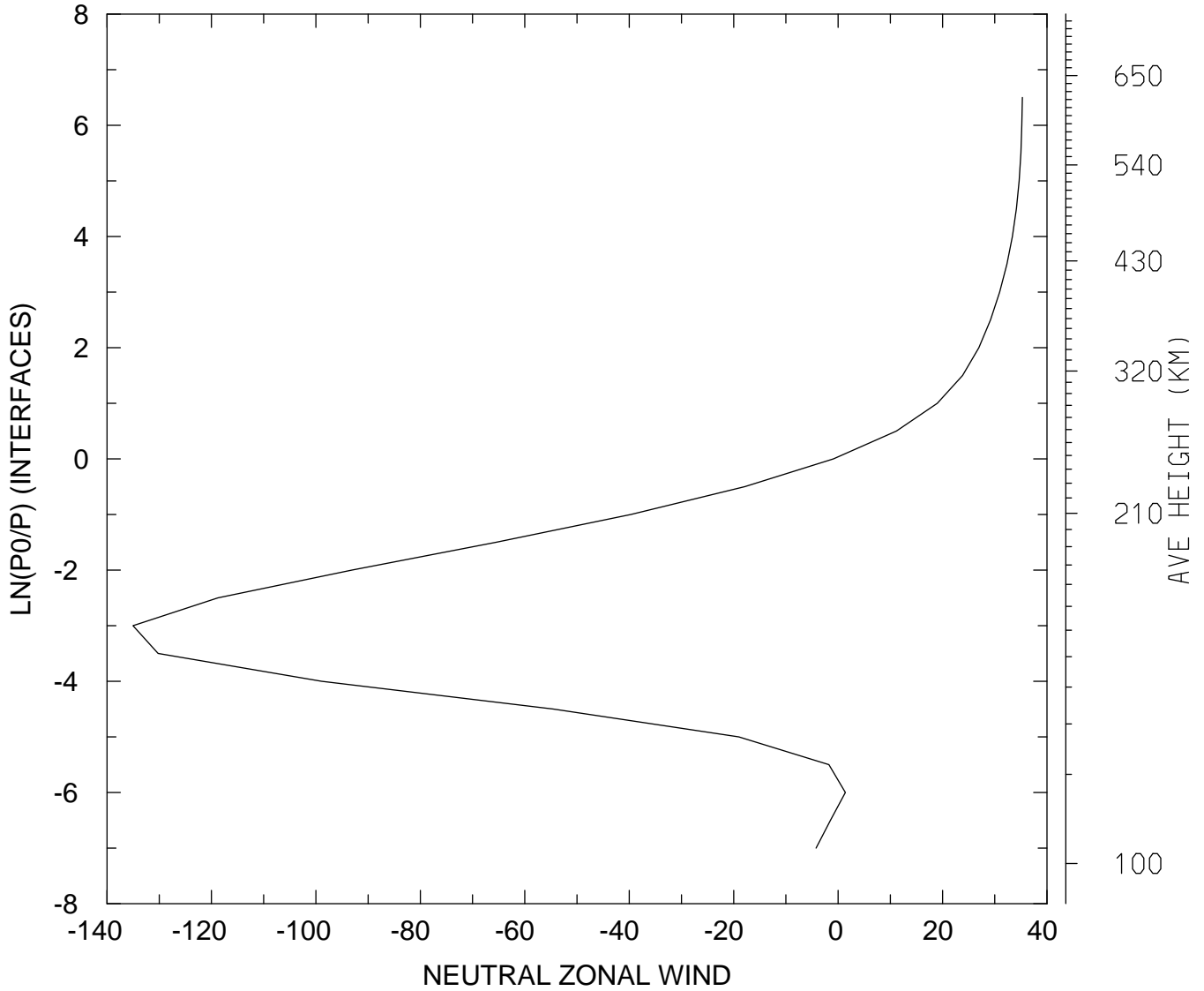
MIN,MAX= -9.2827E+01 -1.0309E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



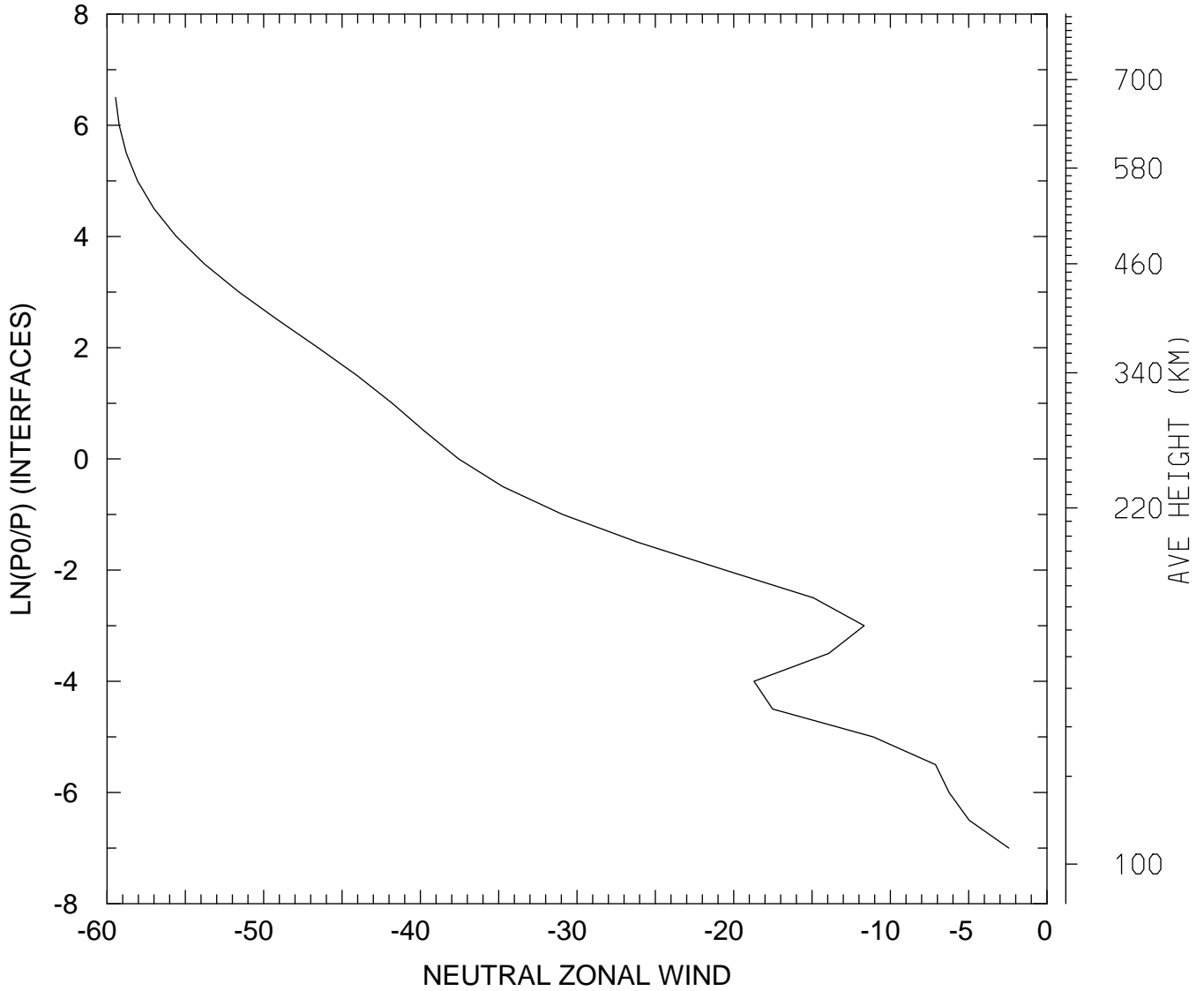
MIN,MAX= -6.7240E+01 1.1066E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



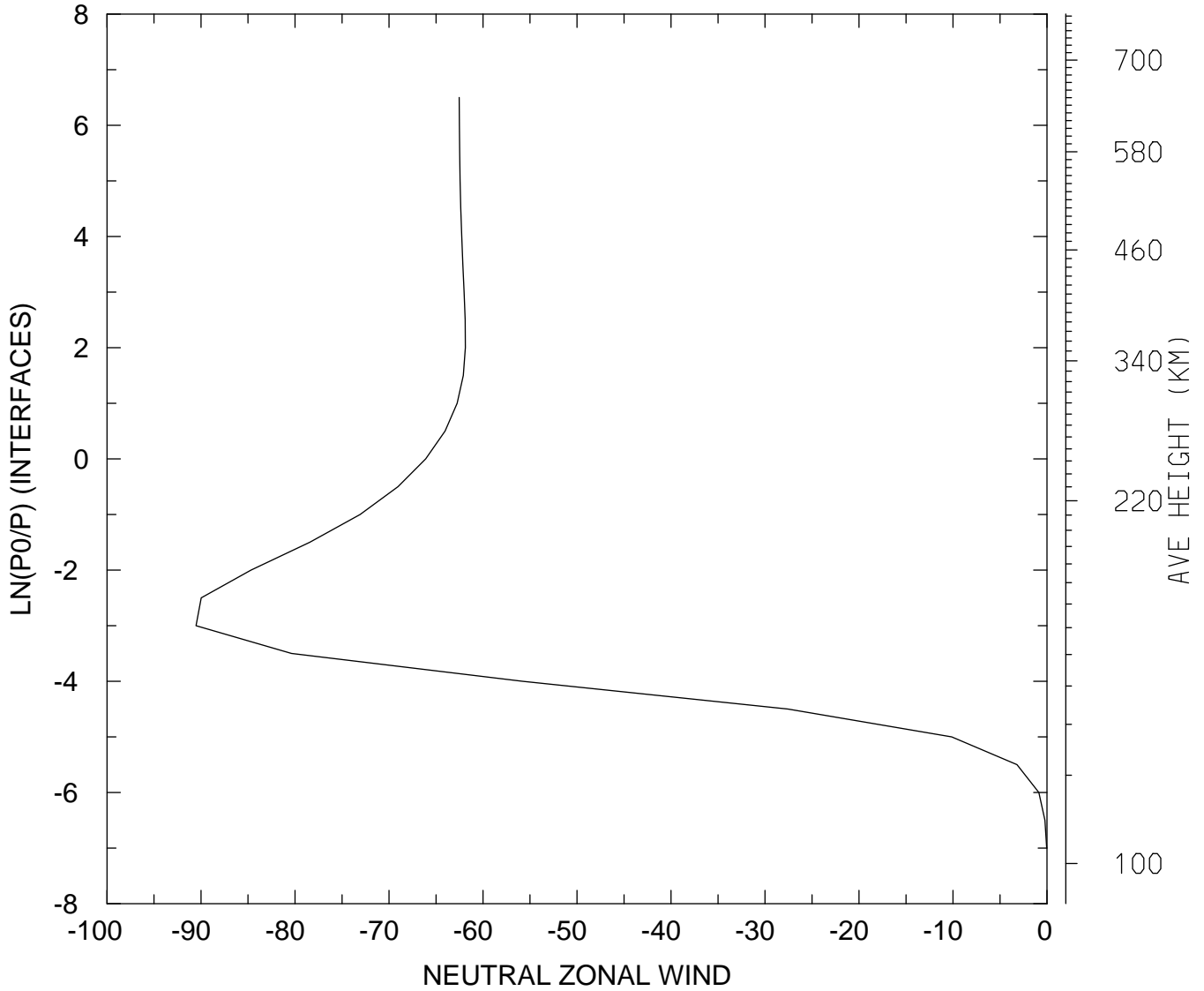
MIN,MAX= -1.3502E+02 3.5272E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



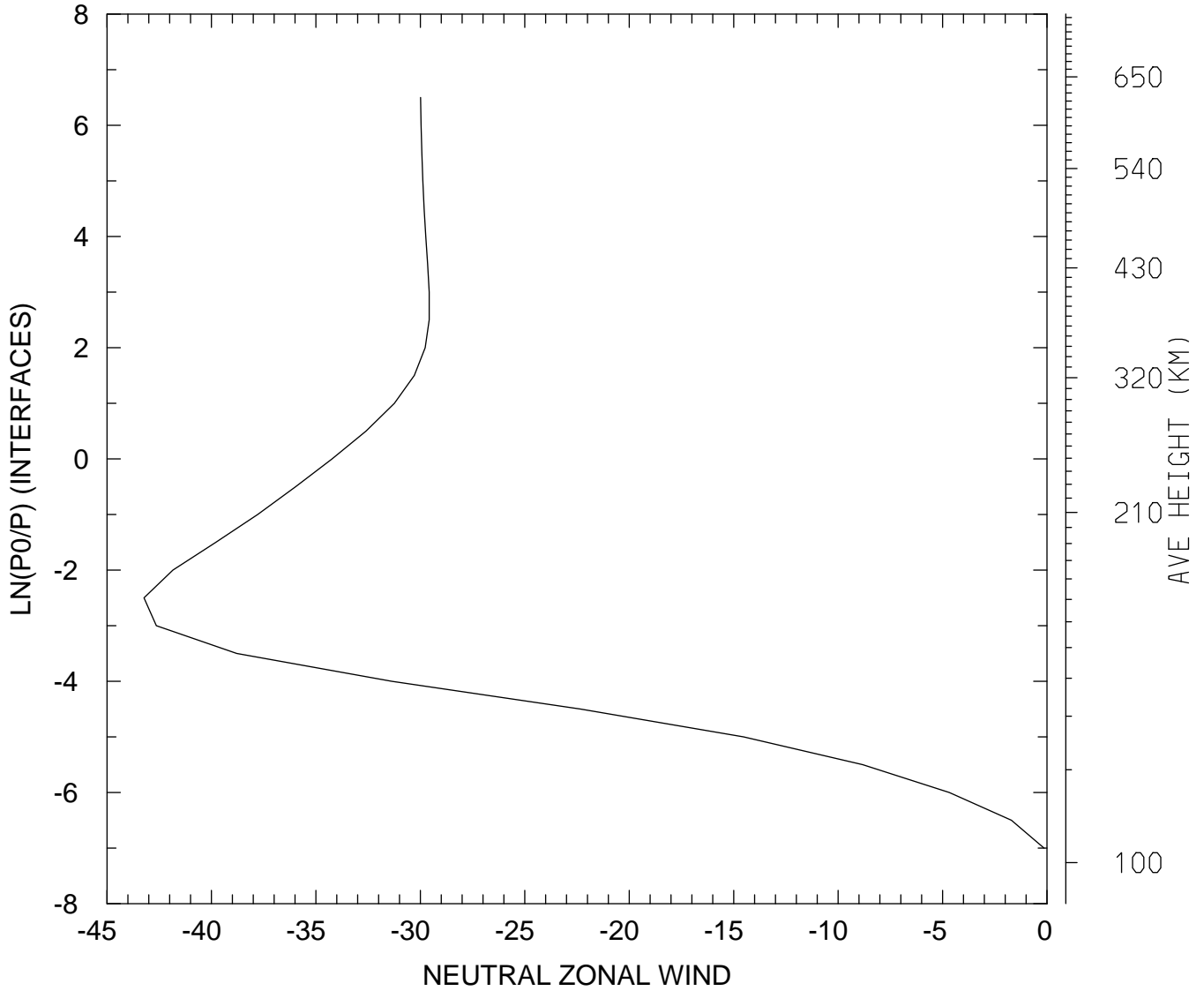
MIN,MAX= -5.9459E+01 -2.4324E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



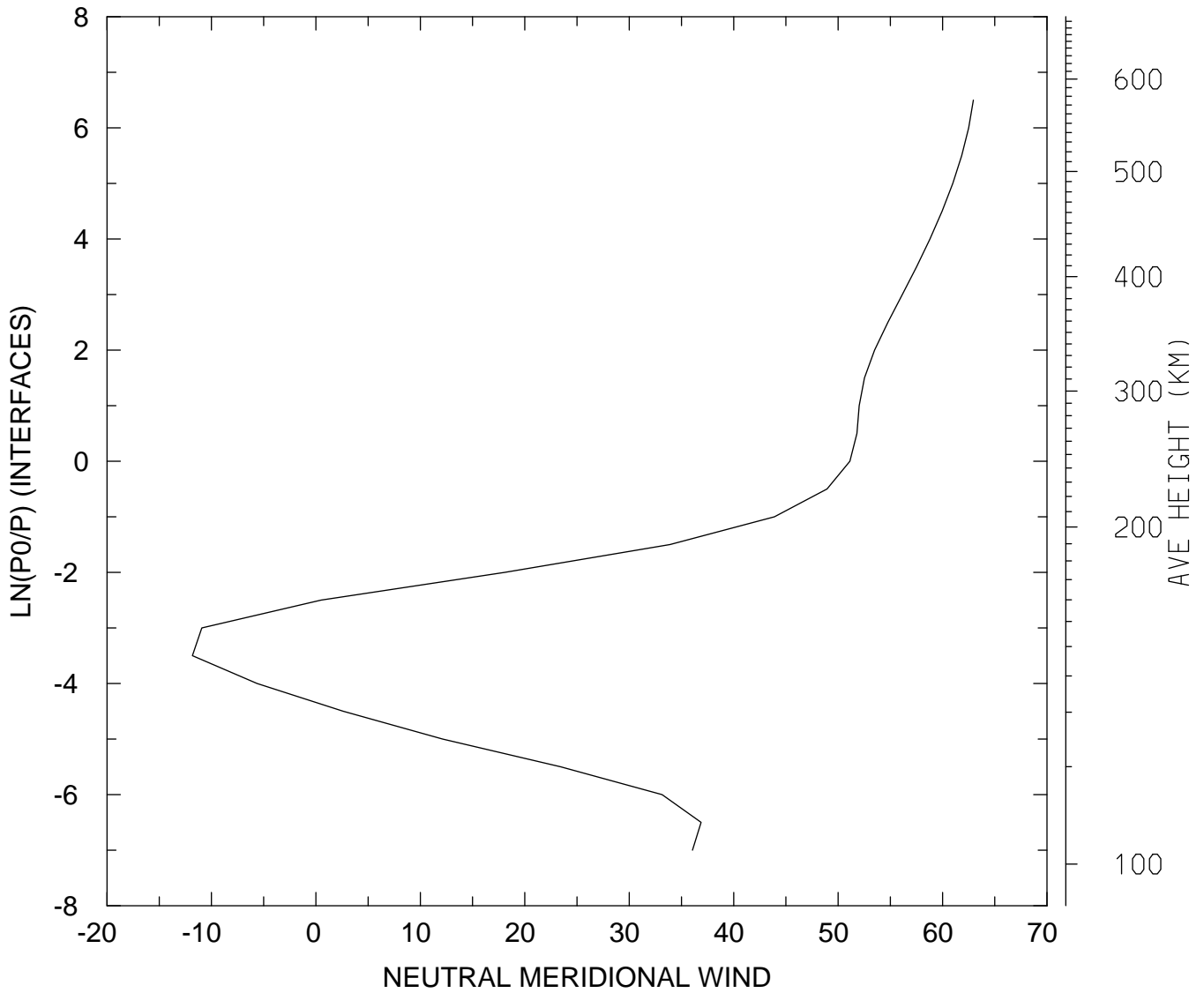
MIN,MAX= -9.0525E+01 -3.3320E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



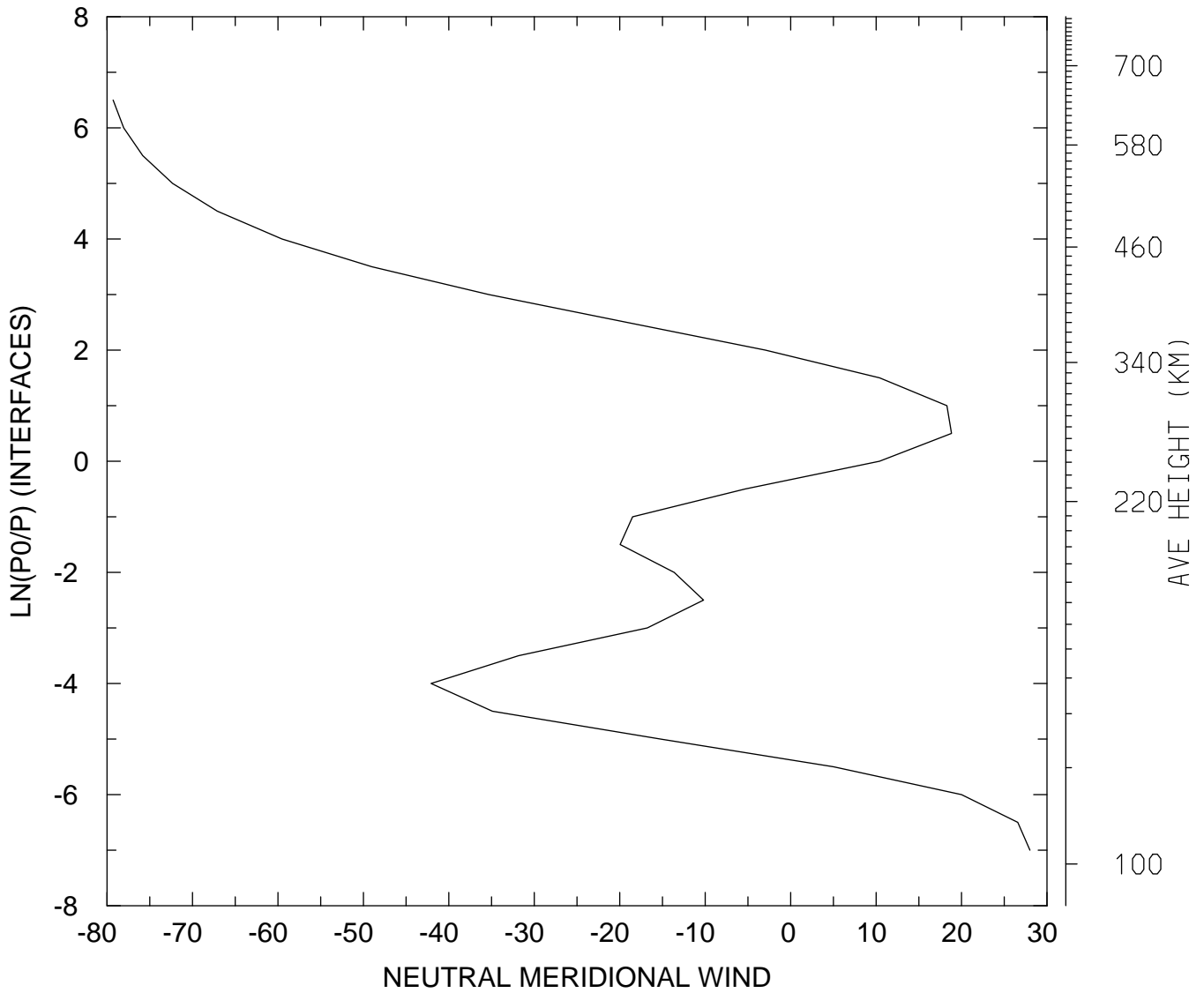
MIN,MAX= -4.3228E+01 -1.4096E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



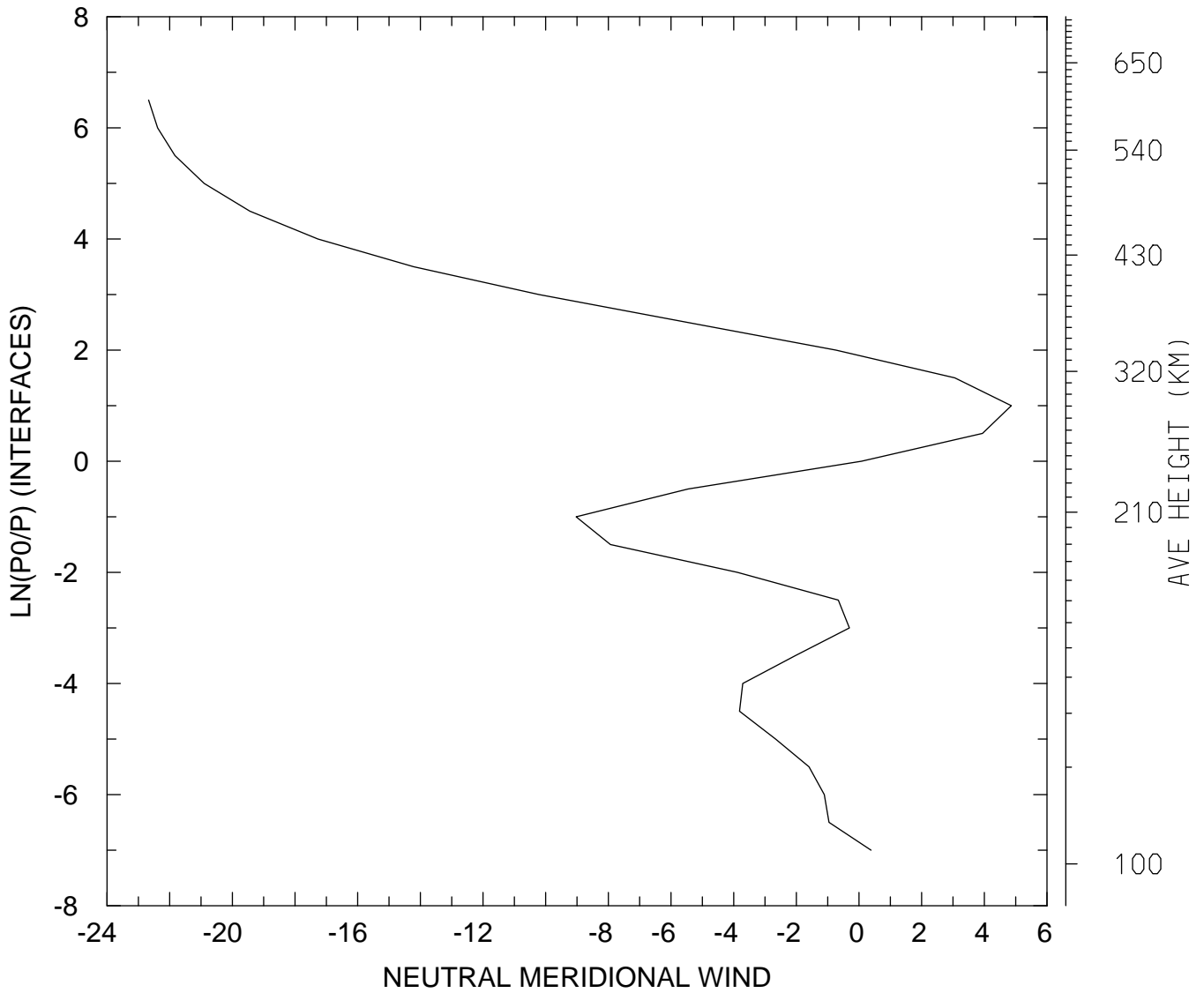
MIN,MAX= -1.1822E+01 6.2948E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



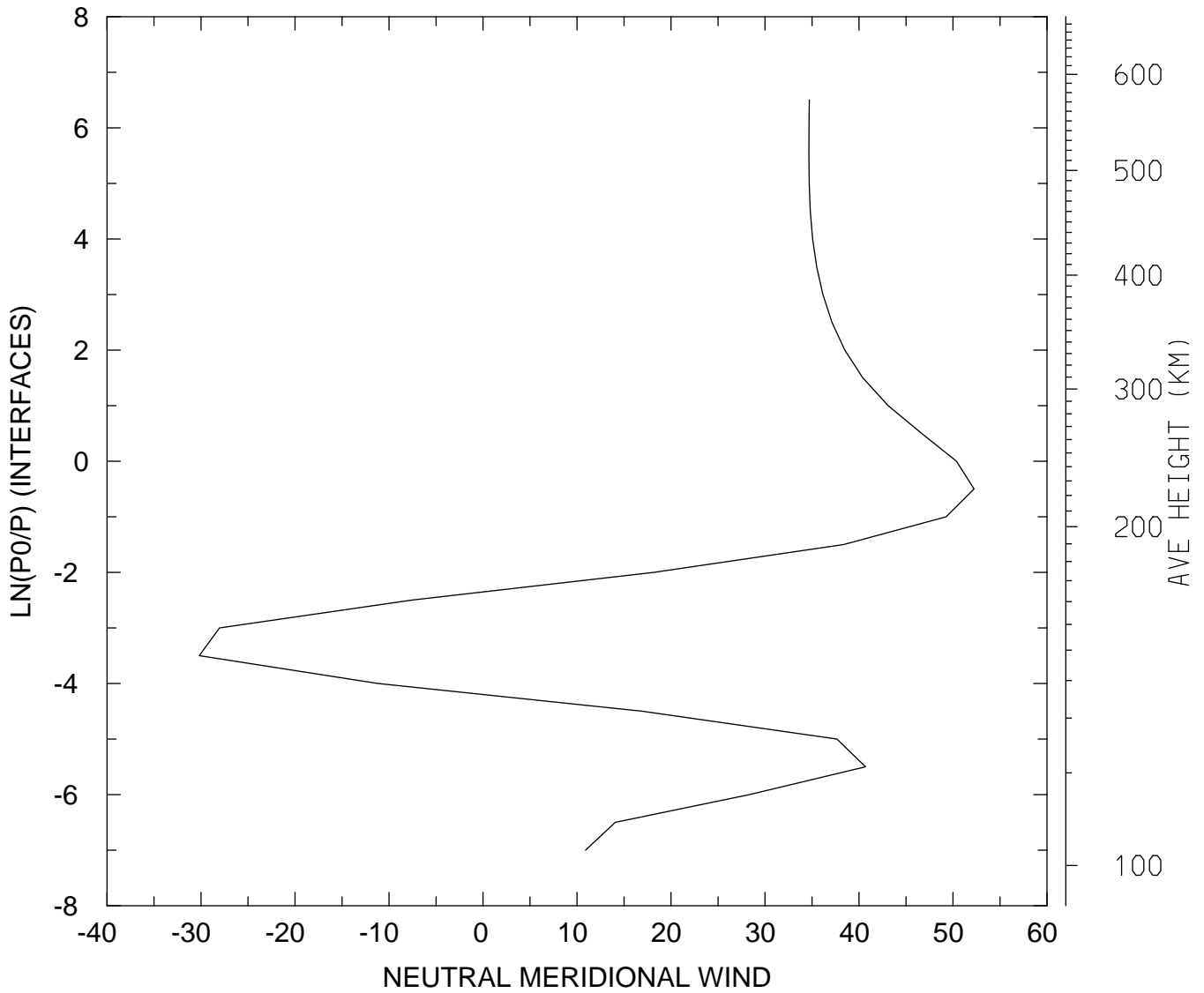
MIN,MAX= -7.9291E+01 2.8008E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



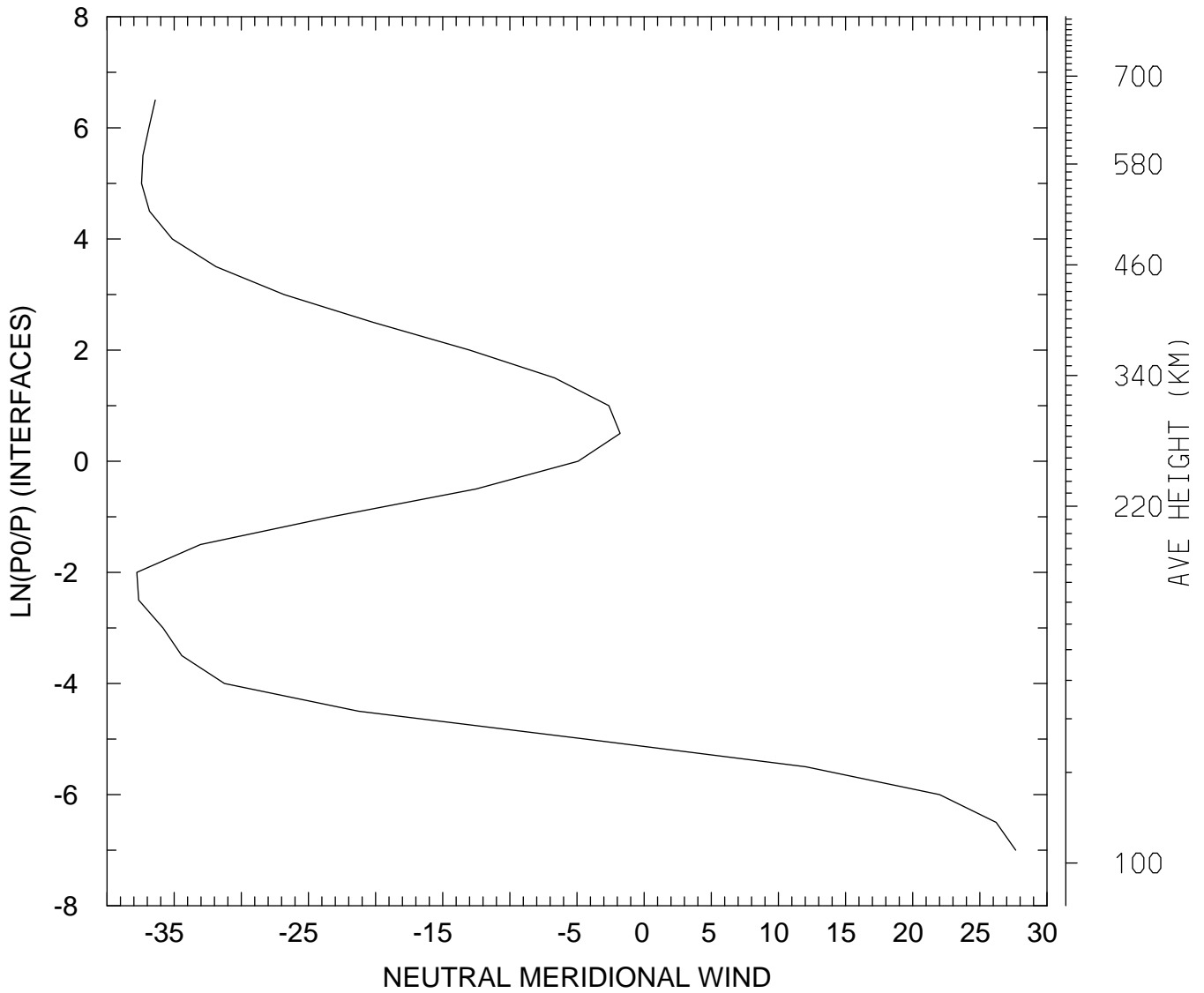
MIN,MAX= -2.2675E+01 4.8604E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



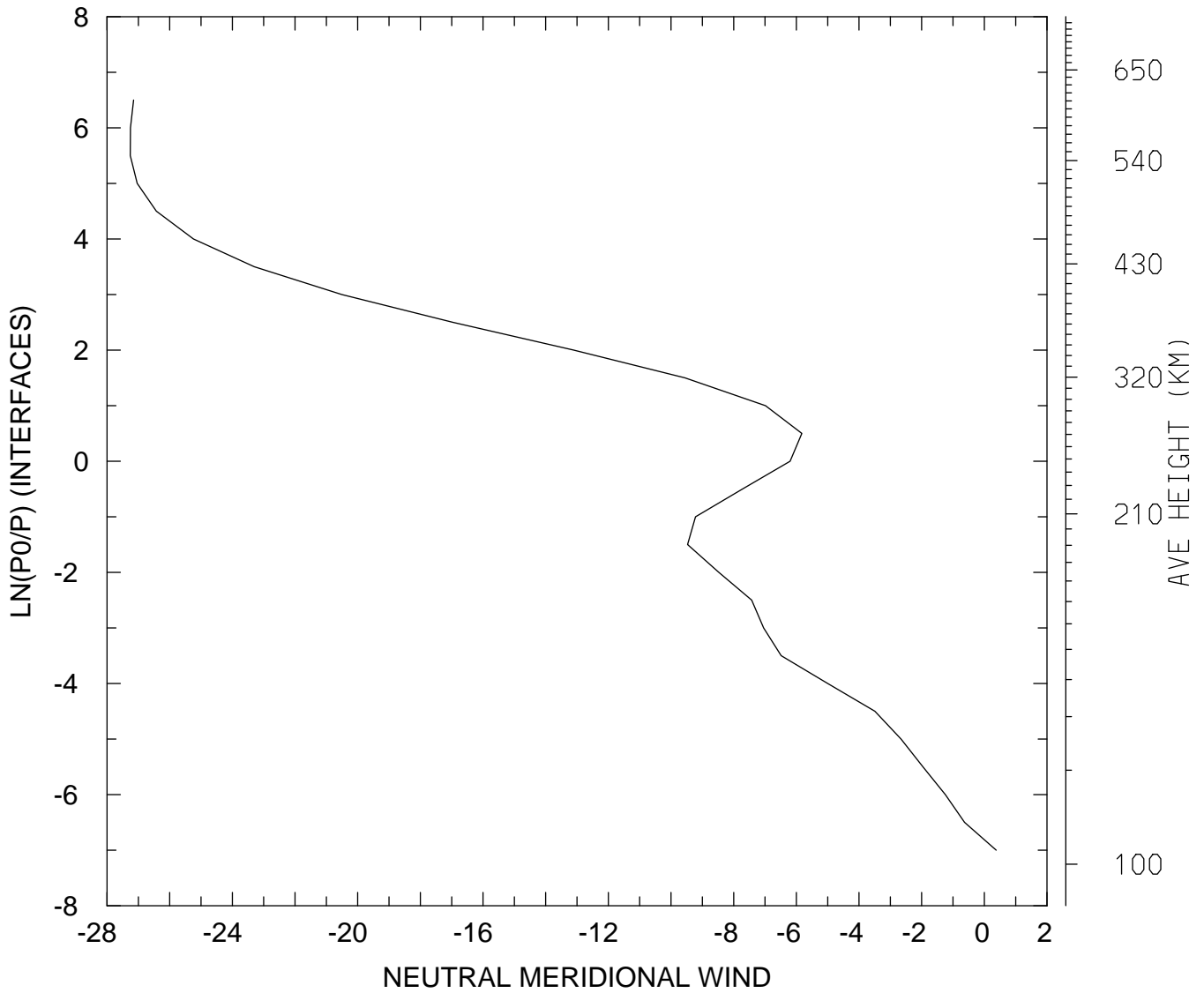
MIN,MAX= -3.0186E+01 5.2235E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



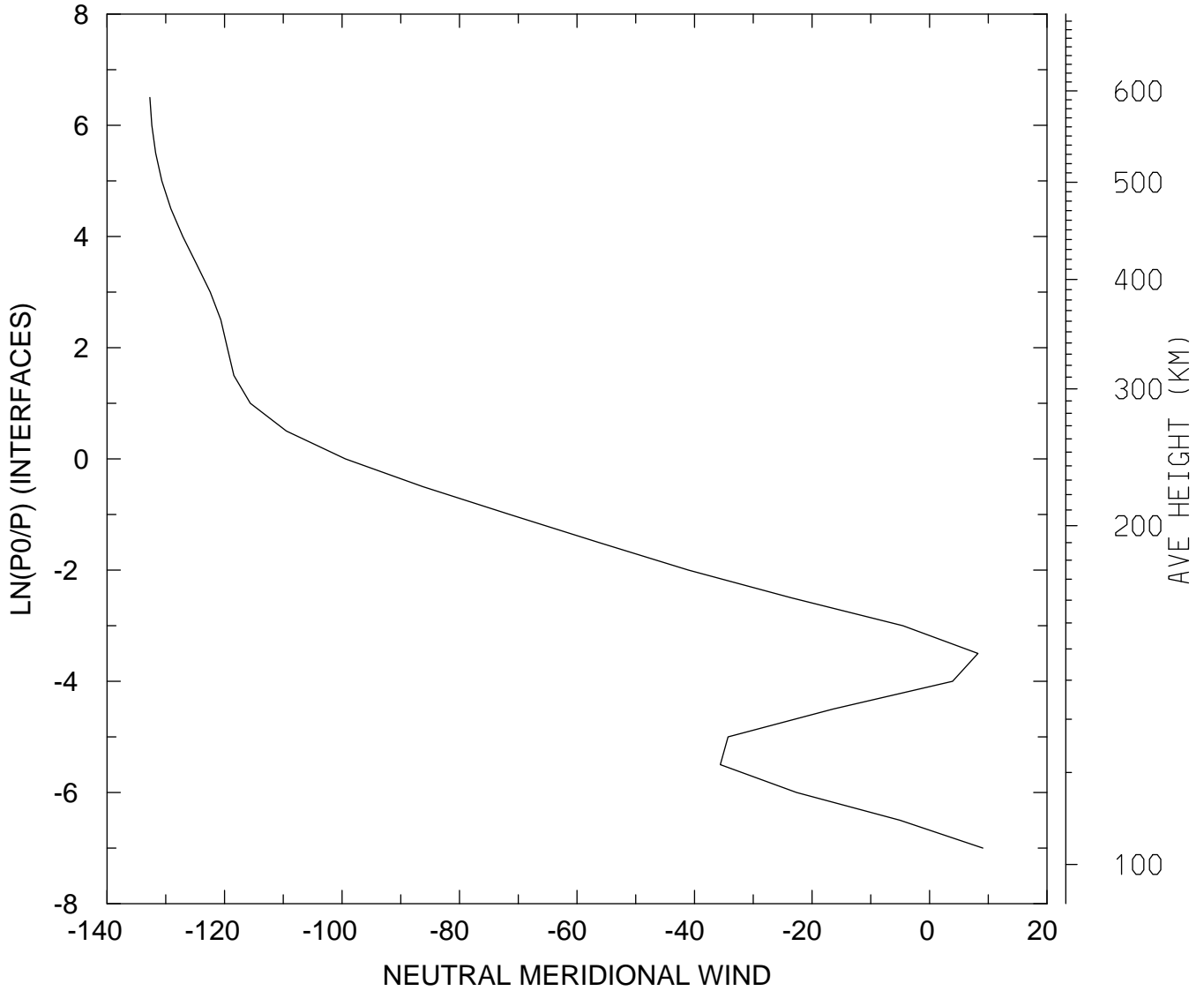
MIN,MAX= -3.7782E+01 2.7667E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



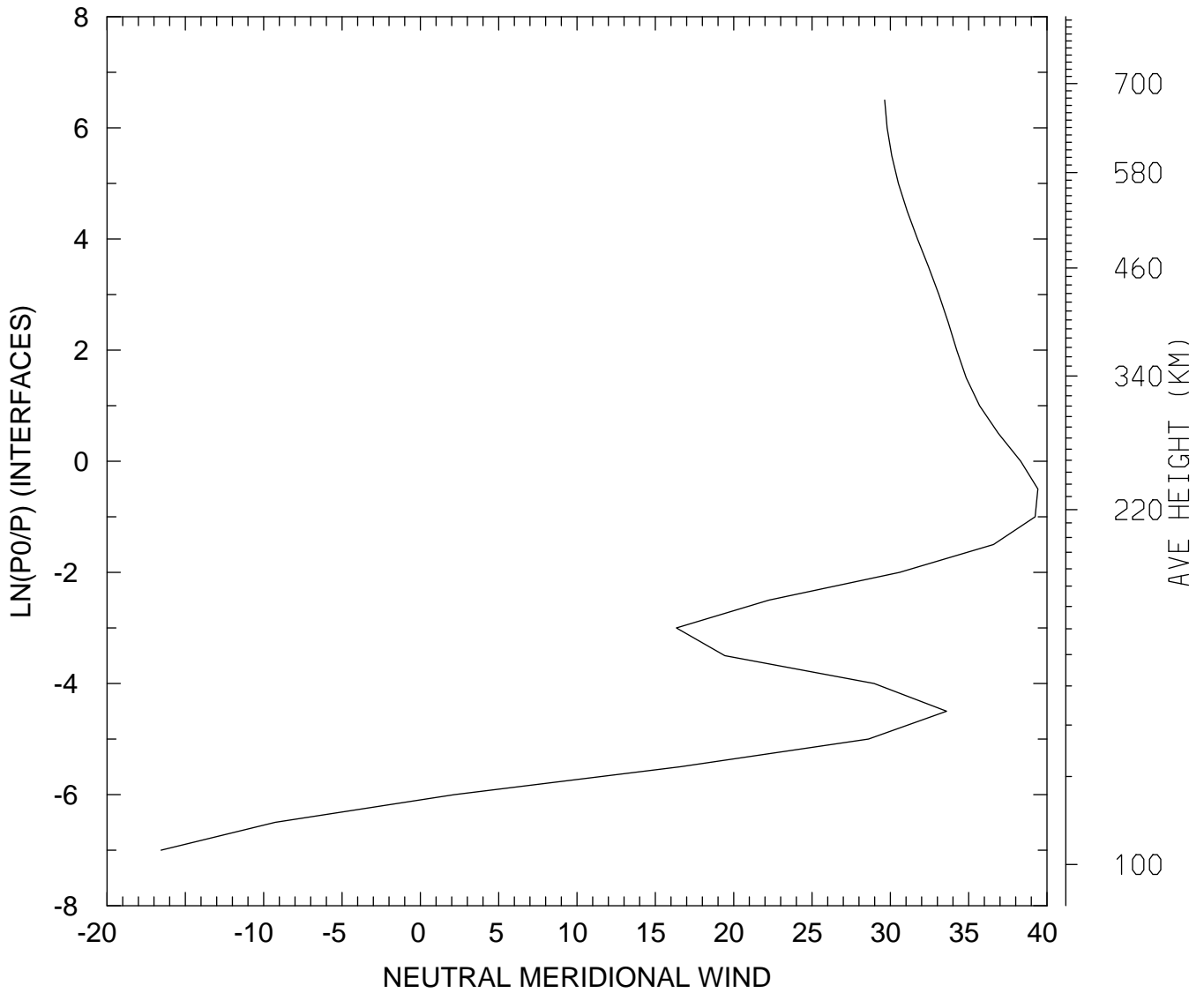
MIN,MAX= -2.7259E+01 3.7900E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



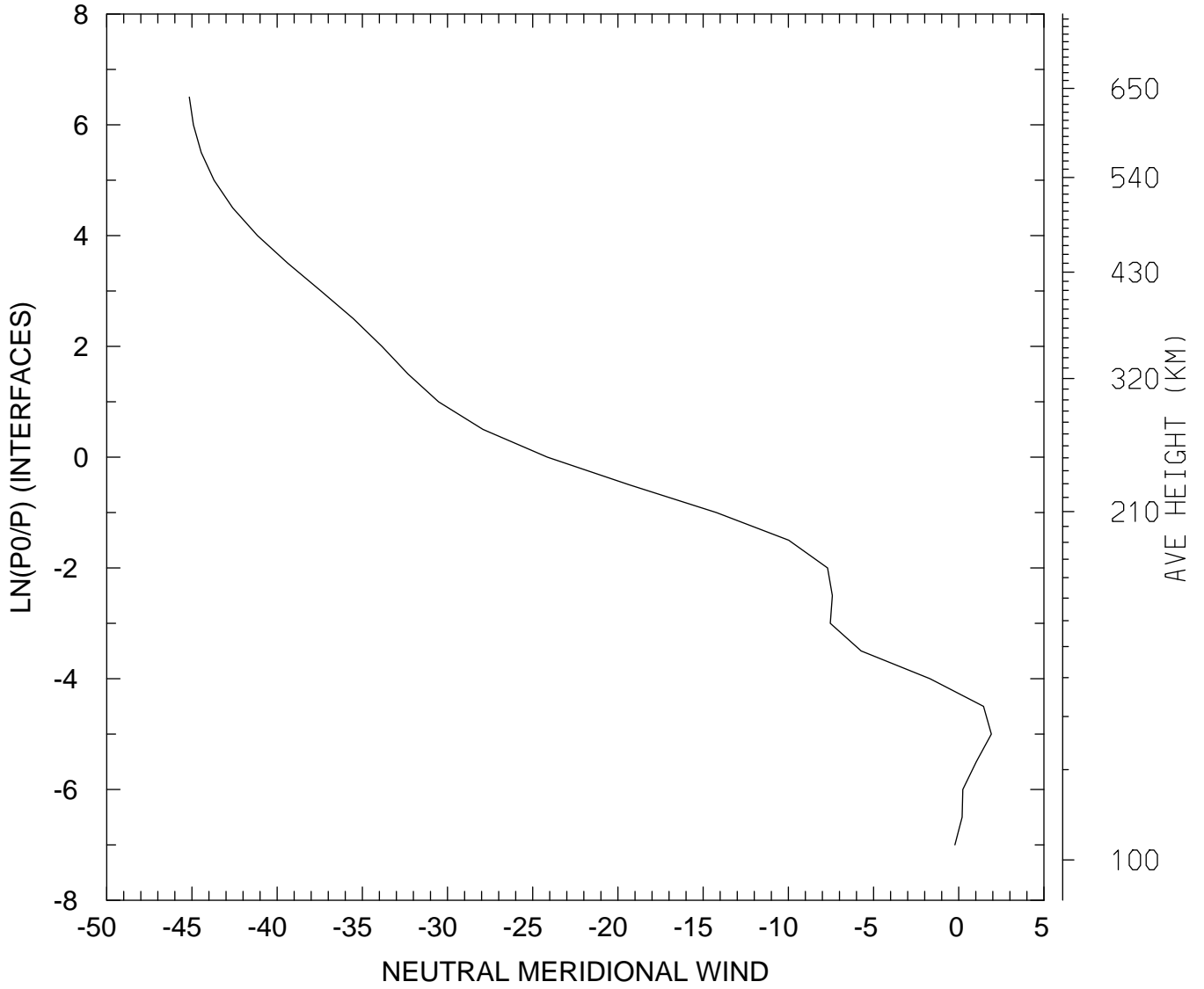
MIN,MAX= -1.3271E+02 9.0732E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



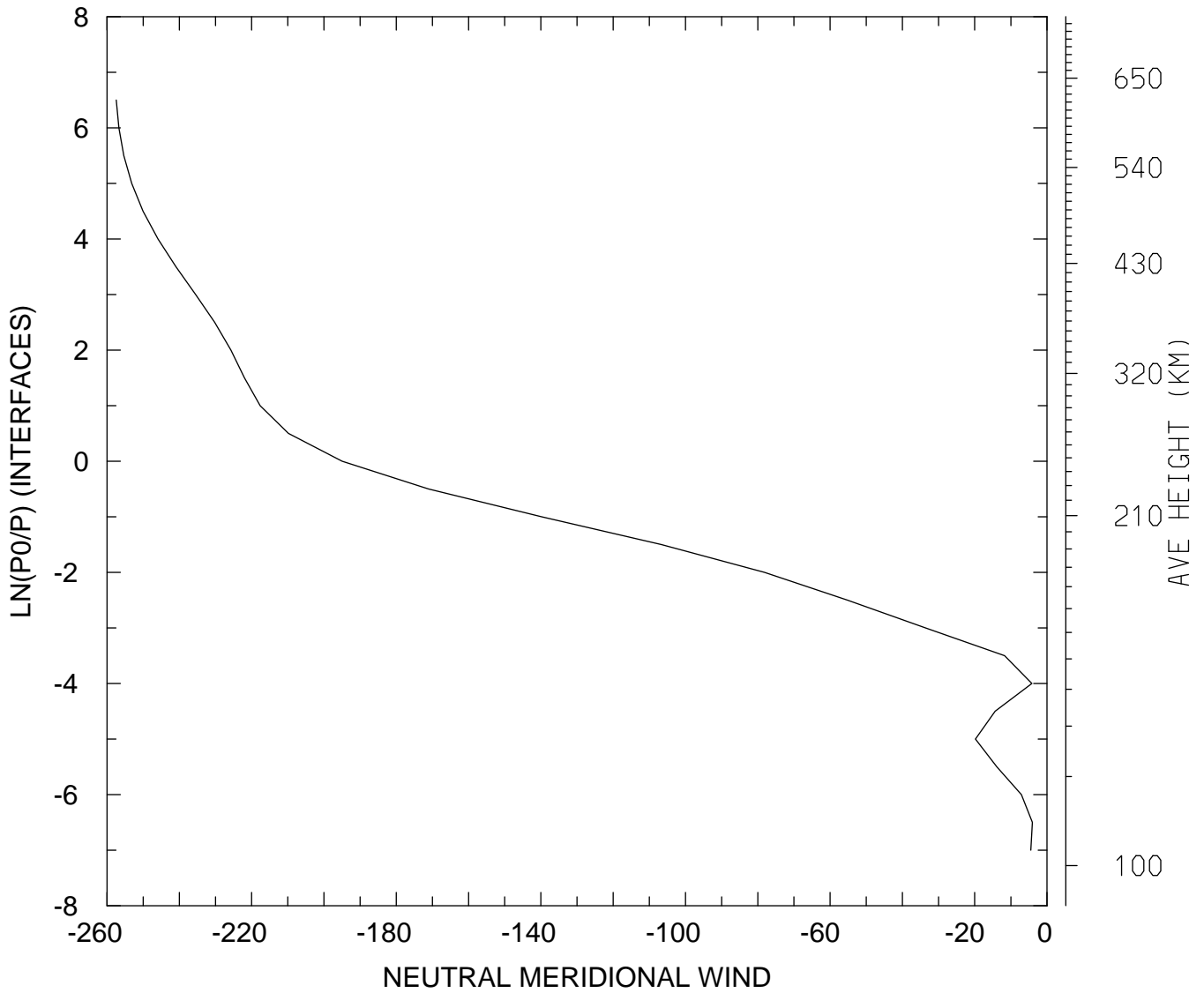
MIN,MAX= -1.6552E+01 3.9416E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



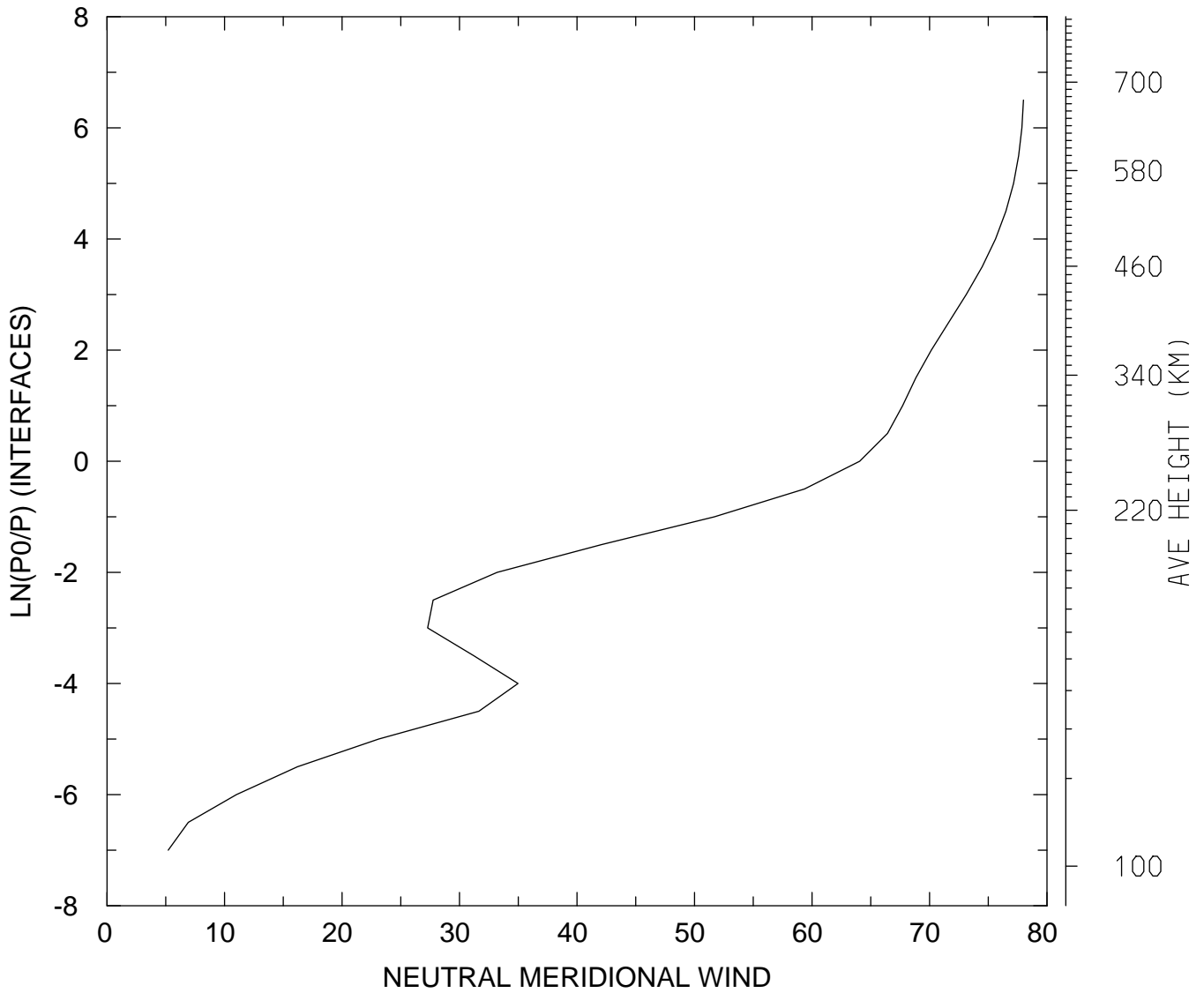
MIN,MAX= -4.5152E+01 1.9138E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



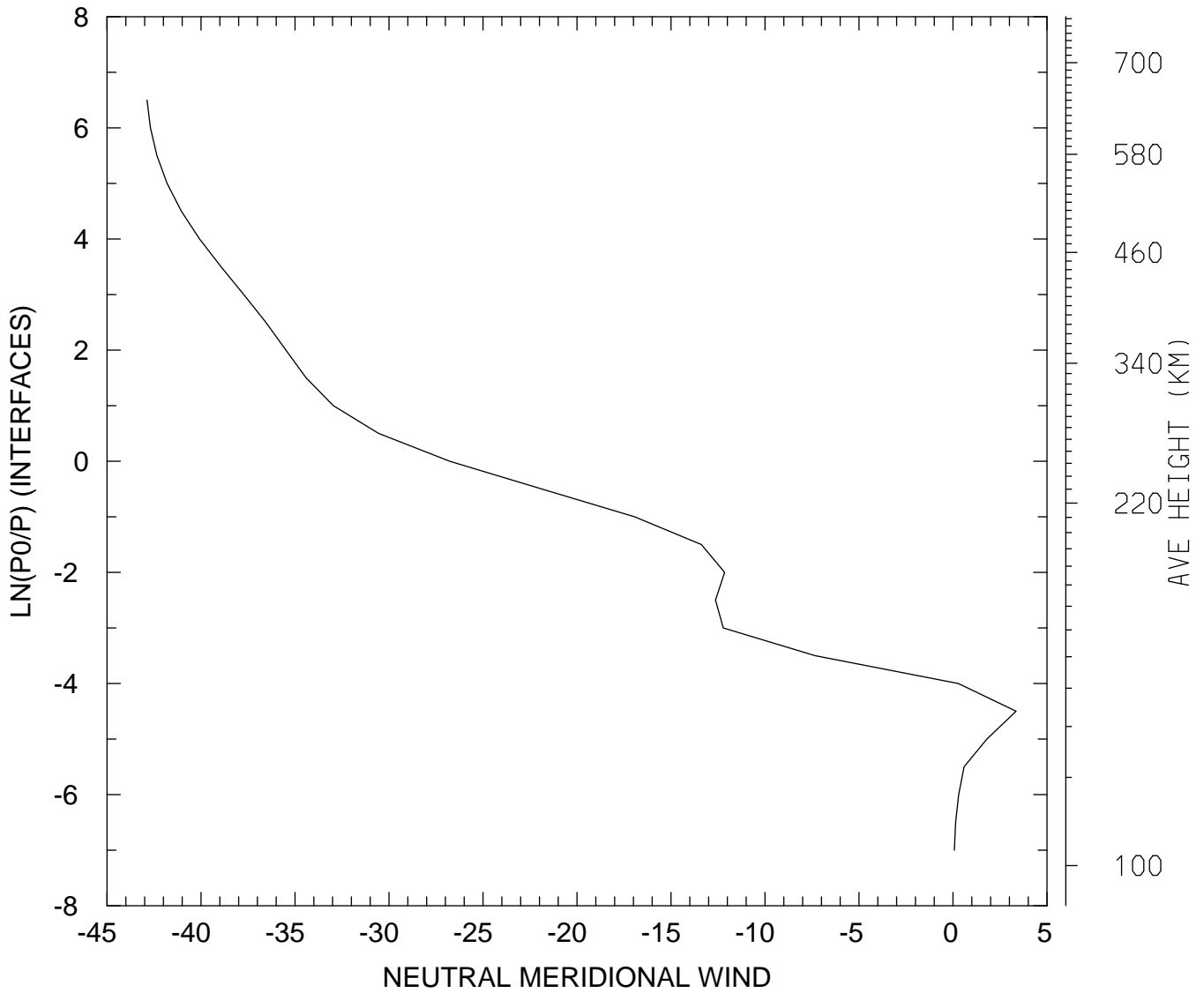
MIN,MAX= -2.5744E+02 -4.0327E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



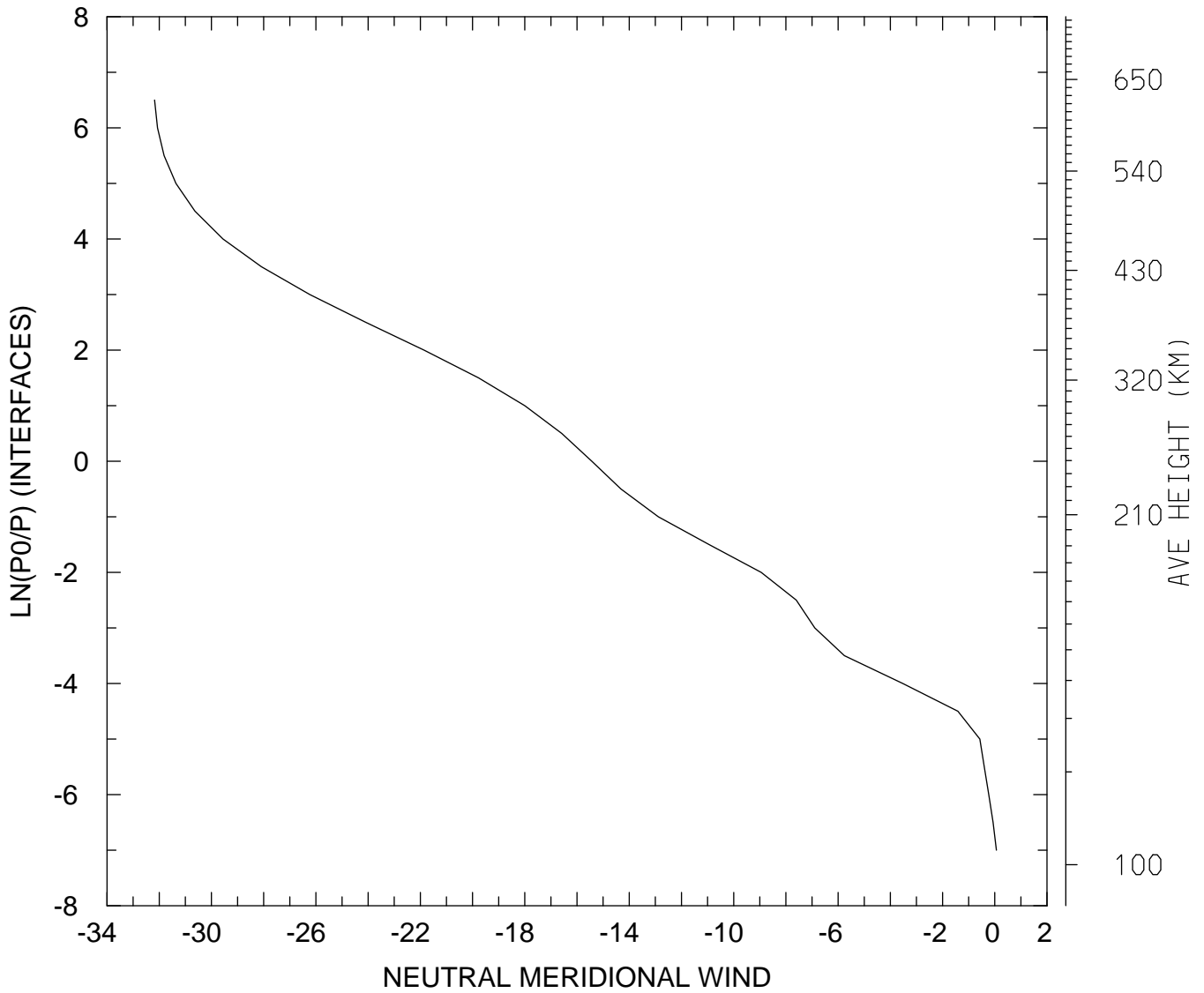
MIN,MAX= 5.2107E+00 7.8000E+01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



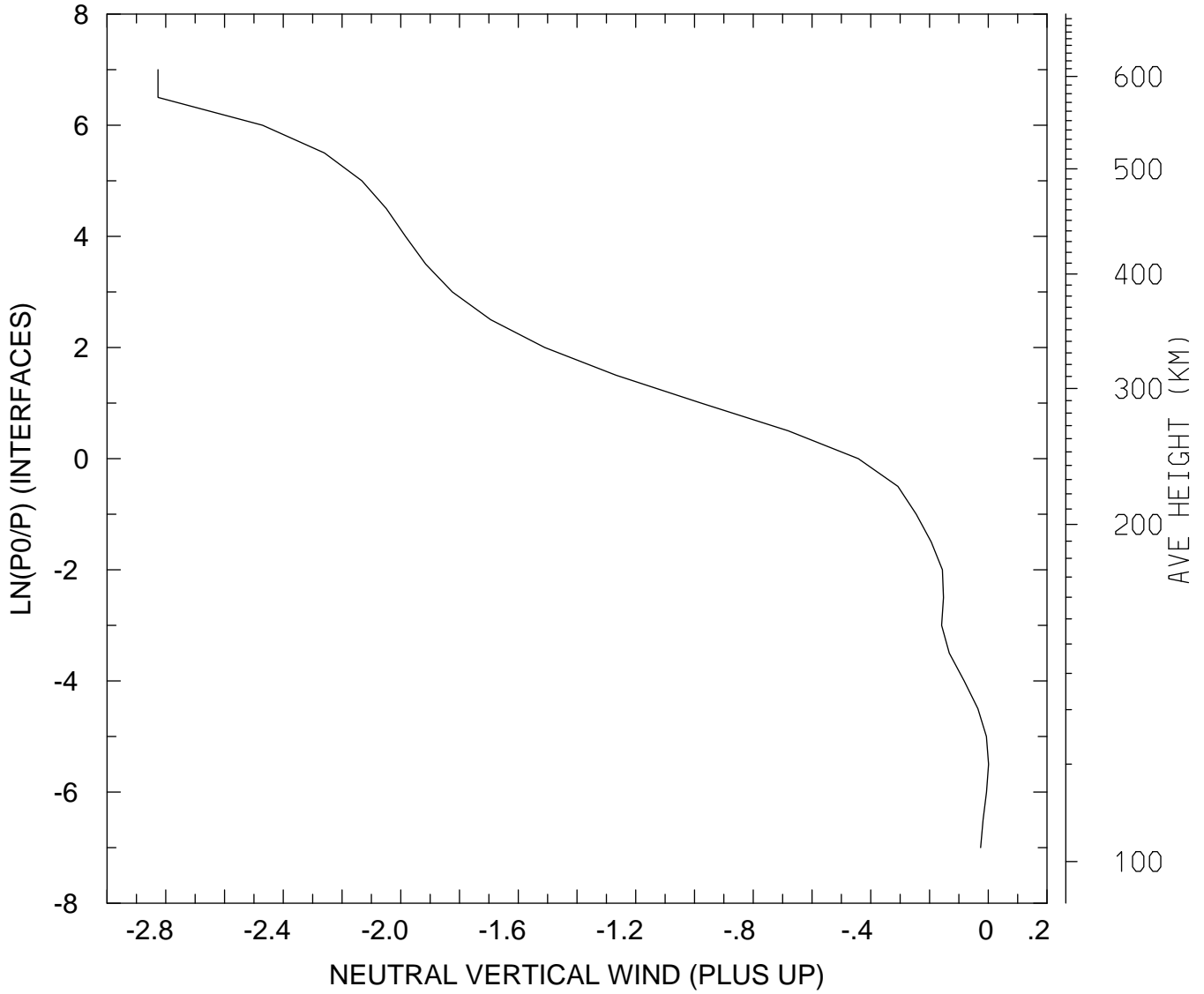
MIN,MAX= -4.2875E+01 3.3587E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



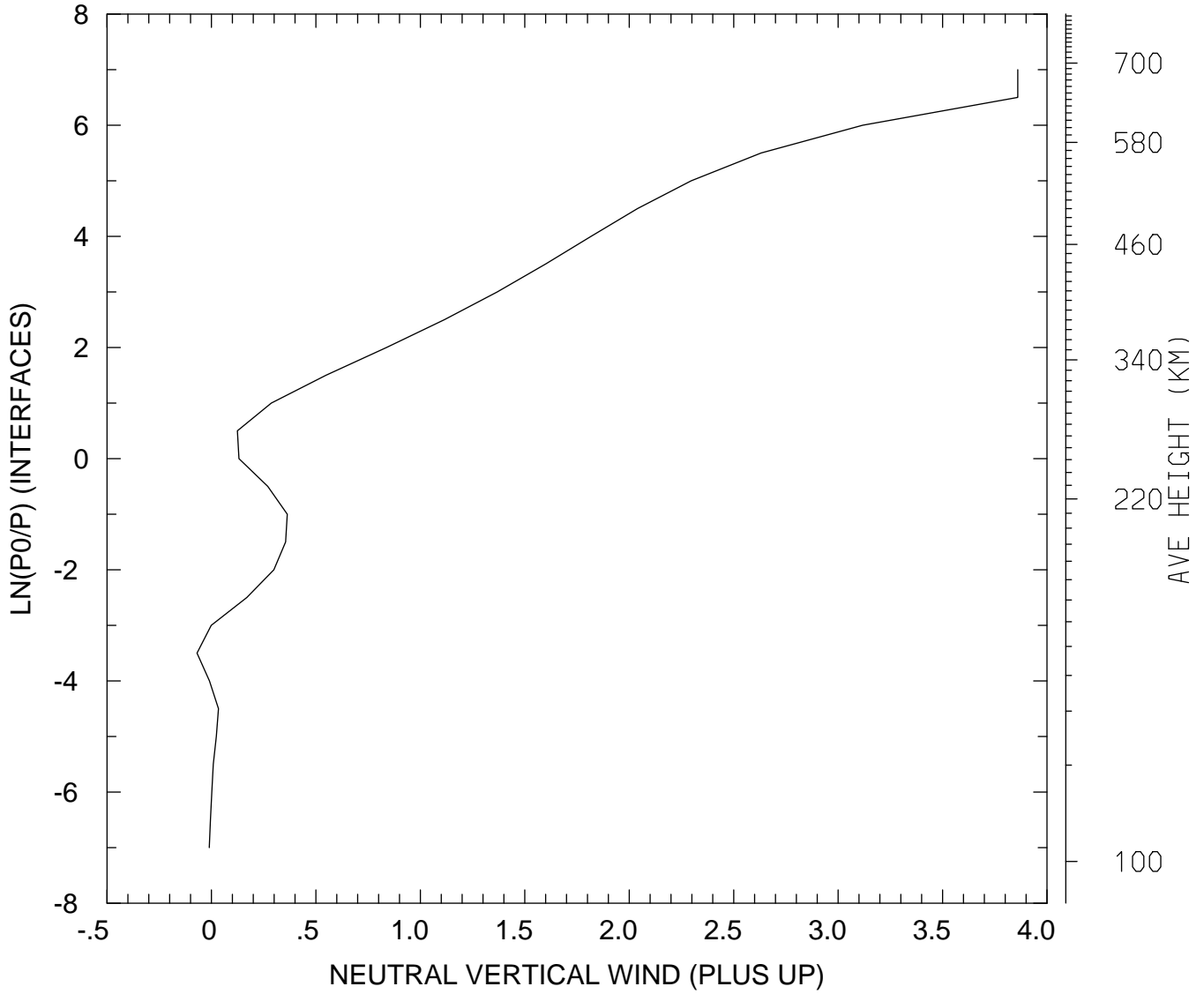
MIN,MAX= -3.2179E+01 6.2100E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 SLT= 0.00 (HRS))



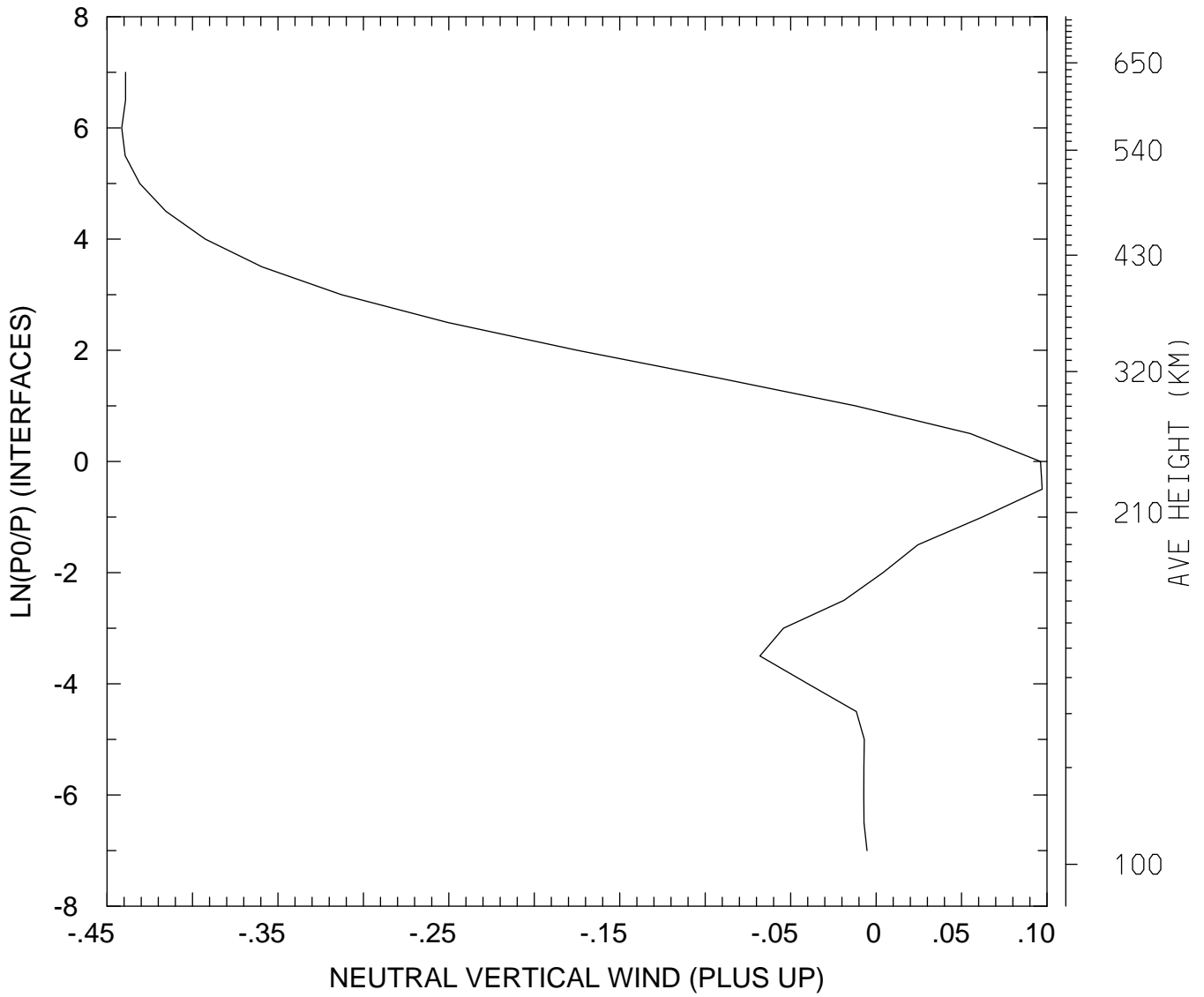
MIN,MAX= -2.8262E+00 9.0288E-04
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



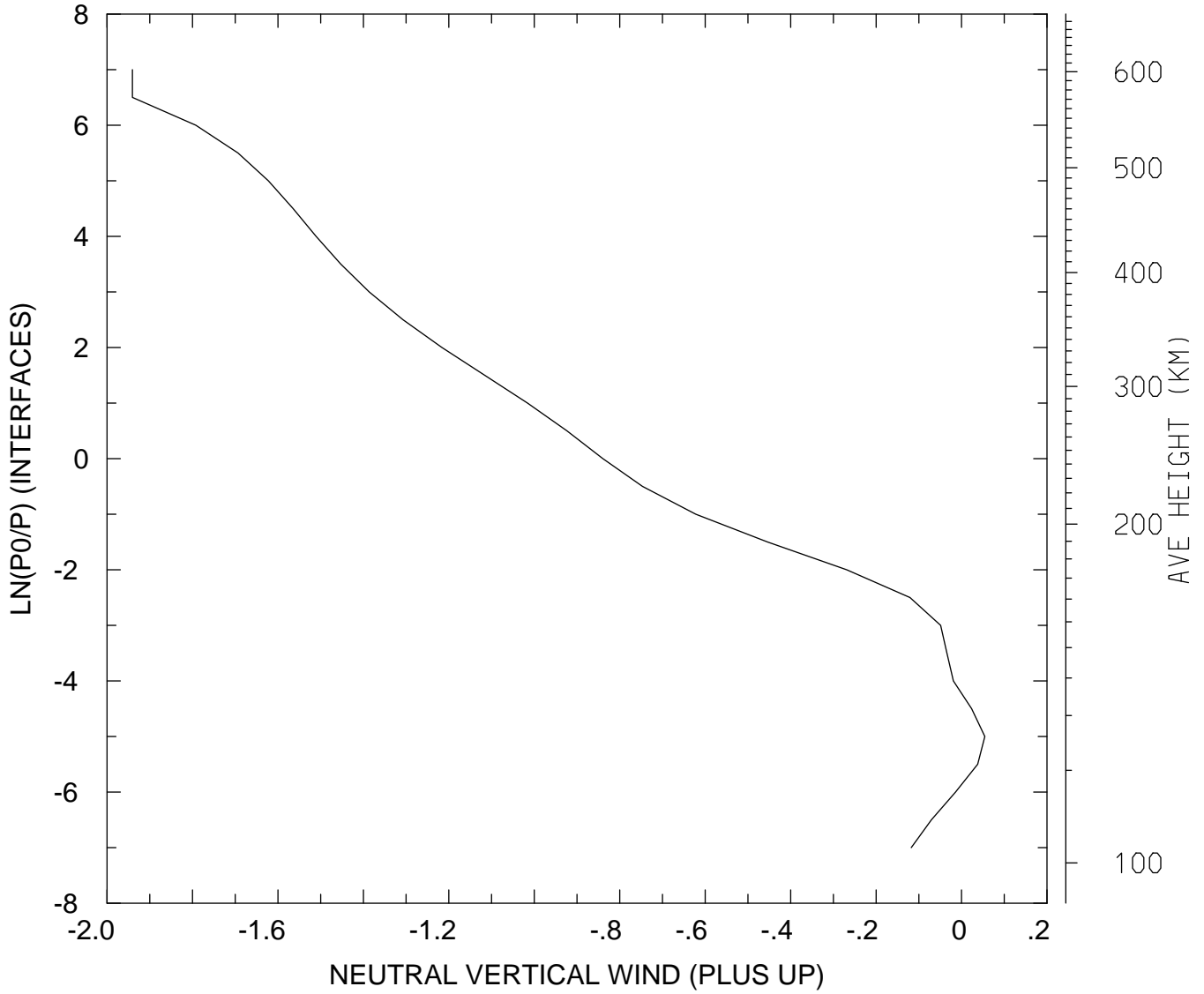
MIN,MAX= -6.9276E-02 3.8598E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



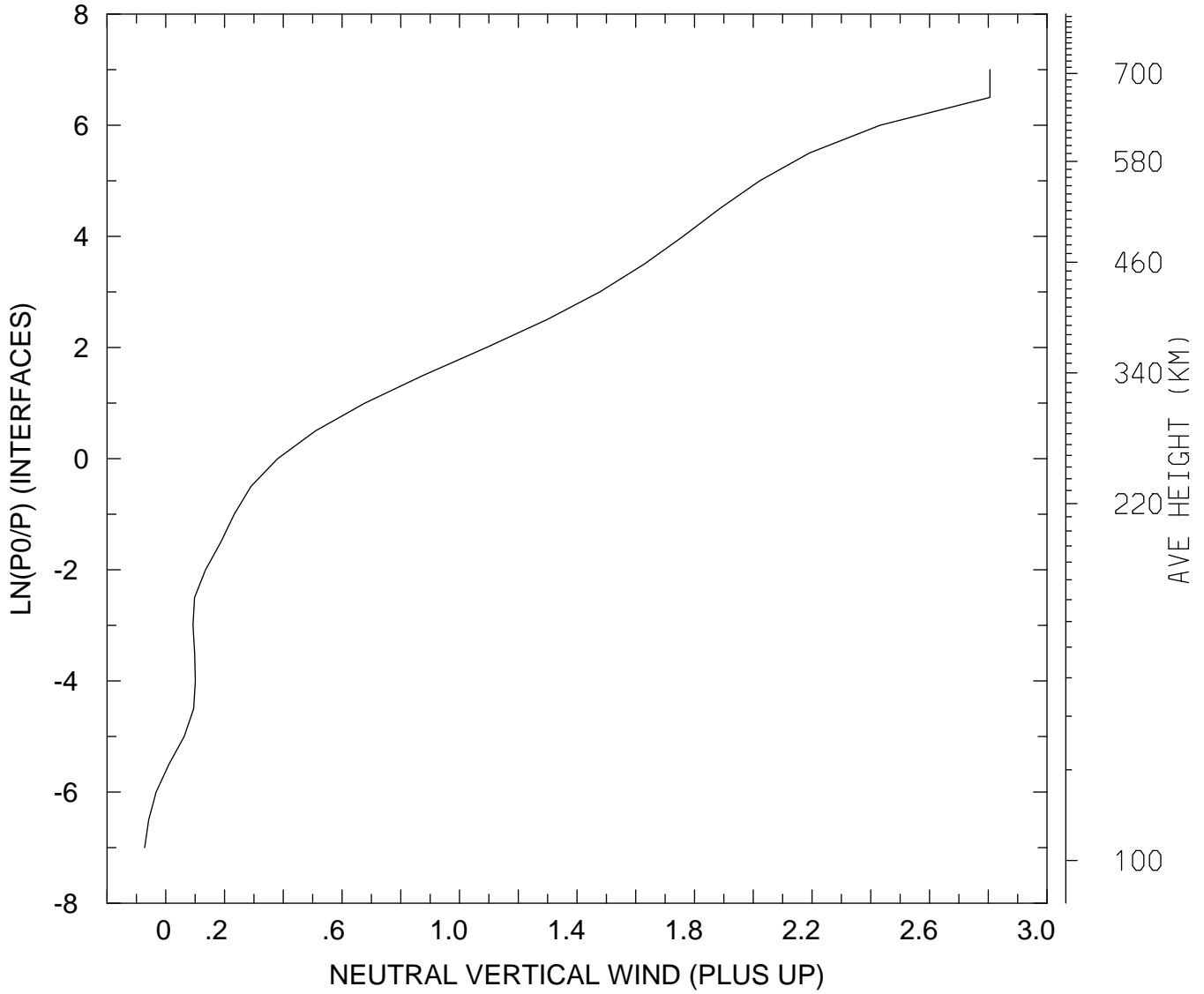
MIN,MAX= -4.4137E-01 9.7205E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -42.50 SLT= 0.00 (HRS)



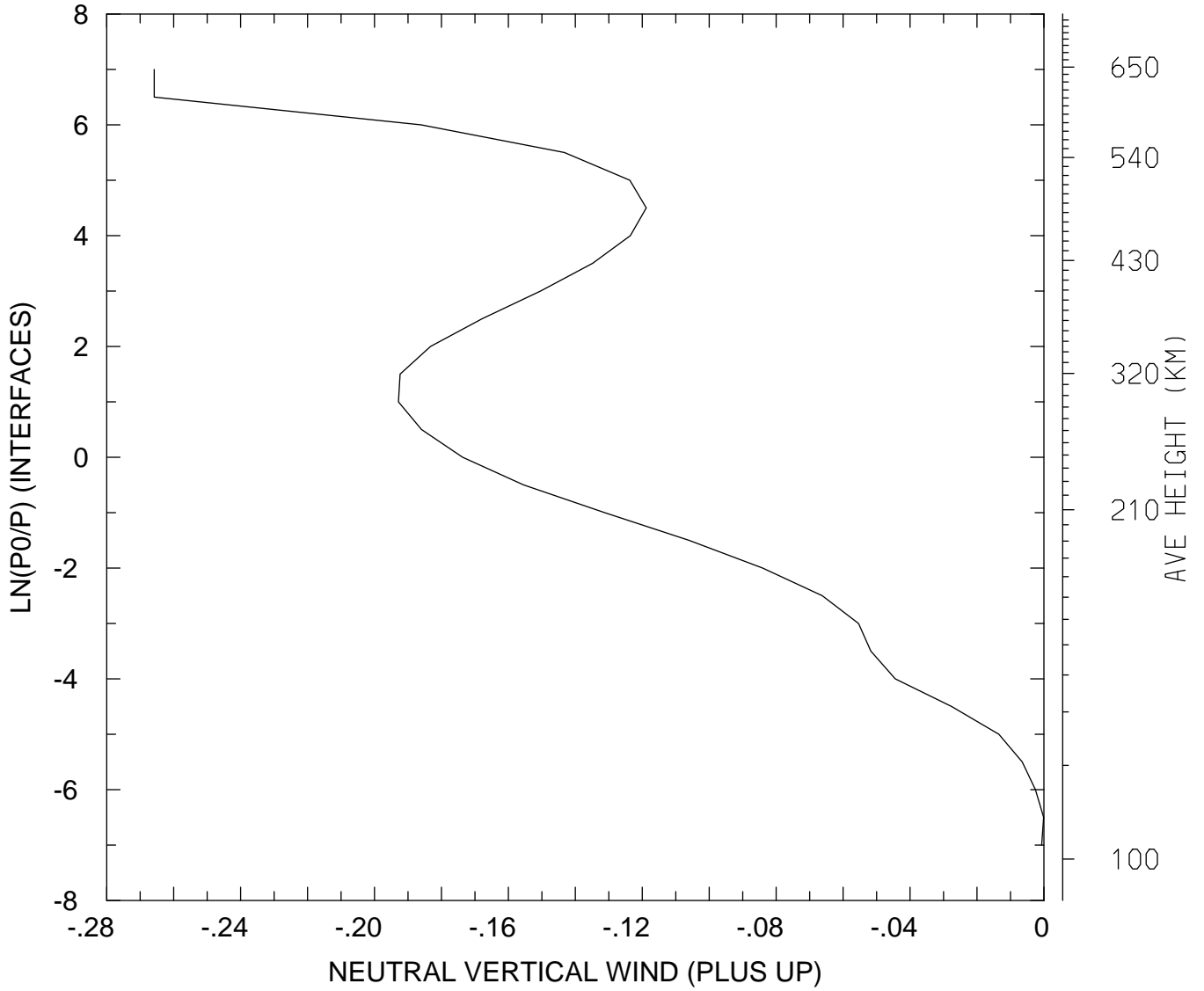
MIN,MAX= -1.9406E+00 5.4531E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



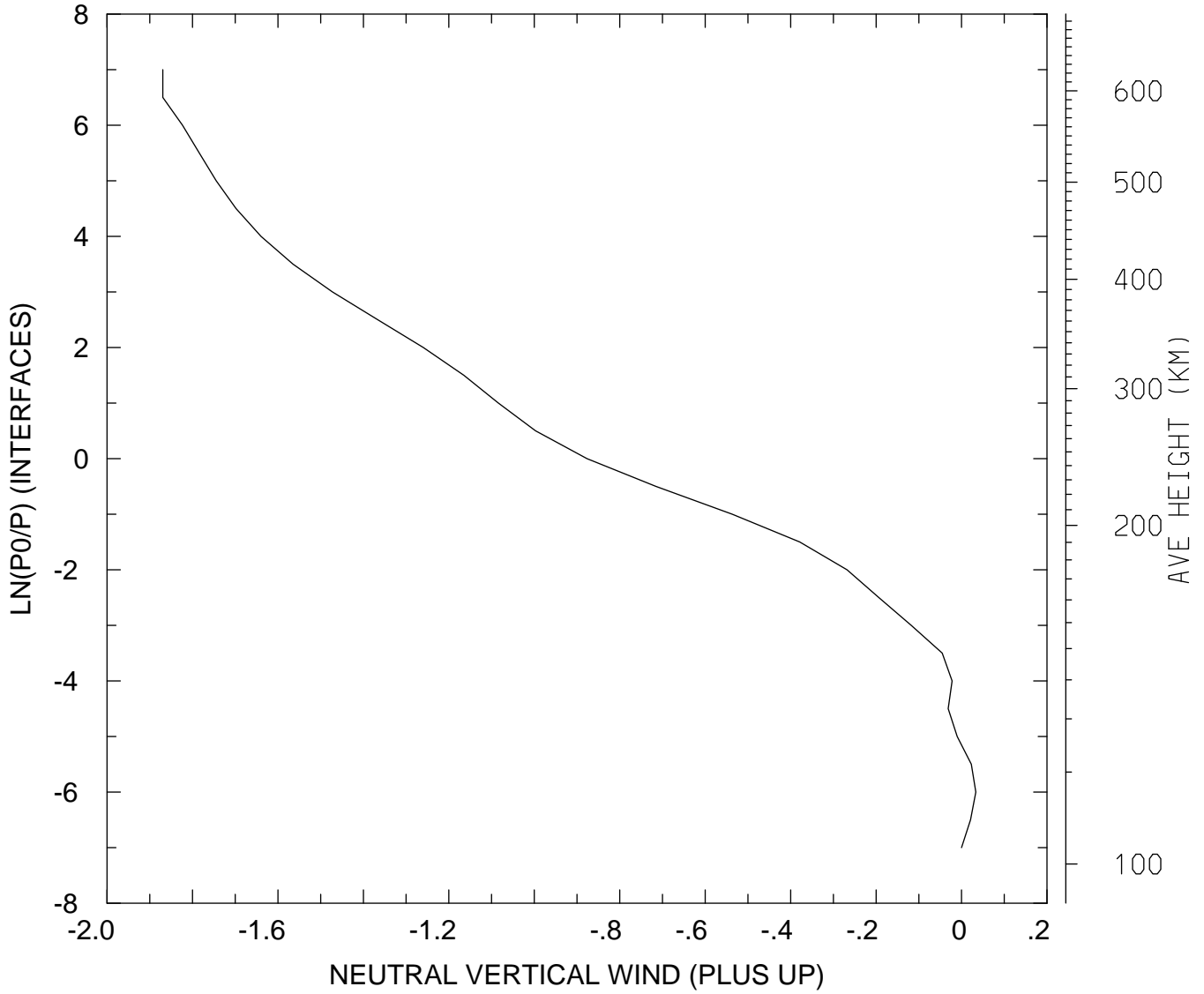
MIN,MAX= -7.1643E-02 2.8059E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



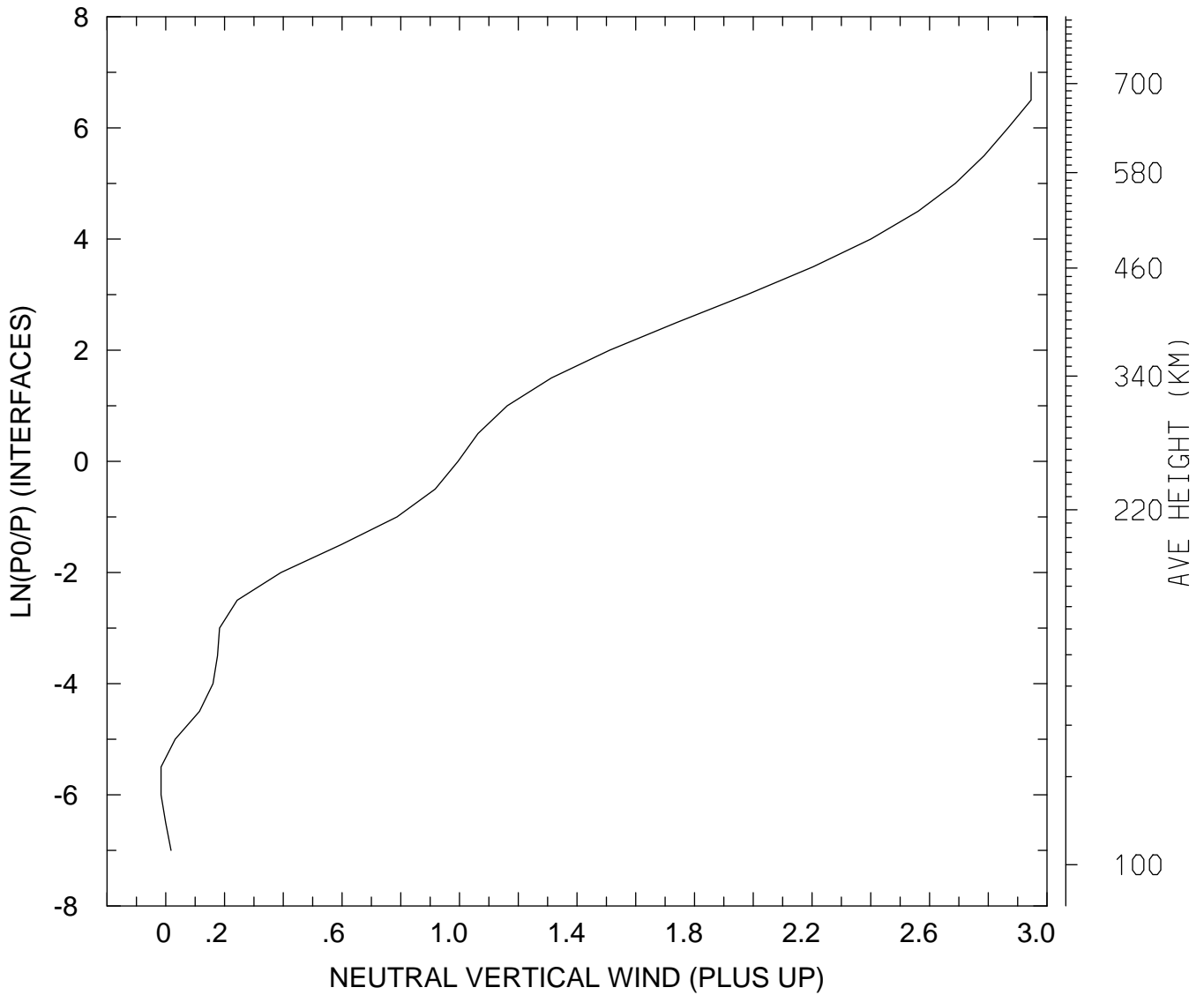
MIN,MAX= -2.6582E-01 -8.7715E-05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 SLT= 0.00 (HRS))



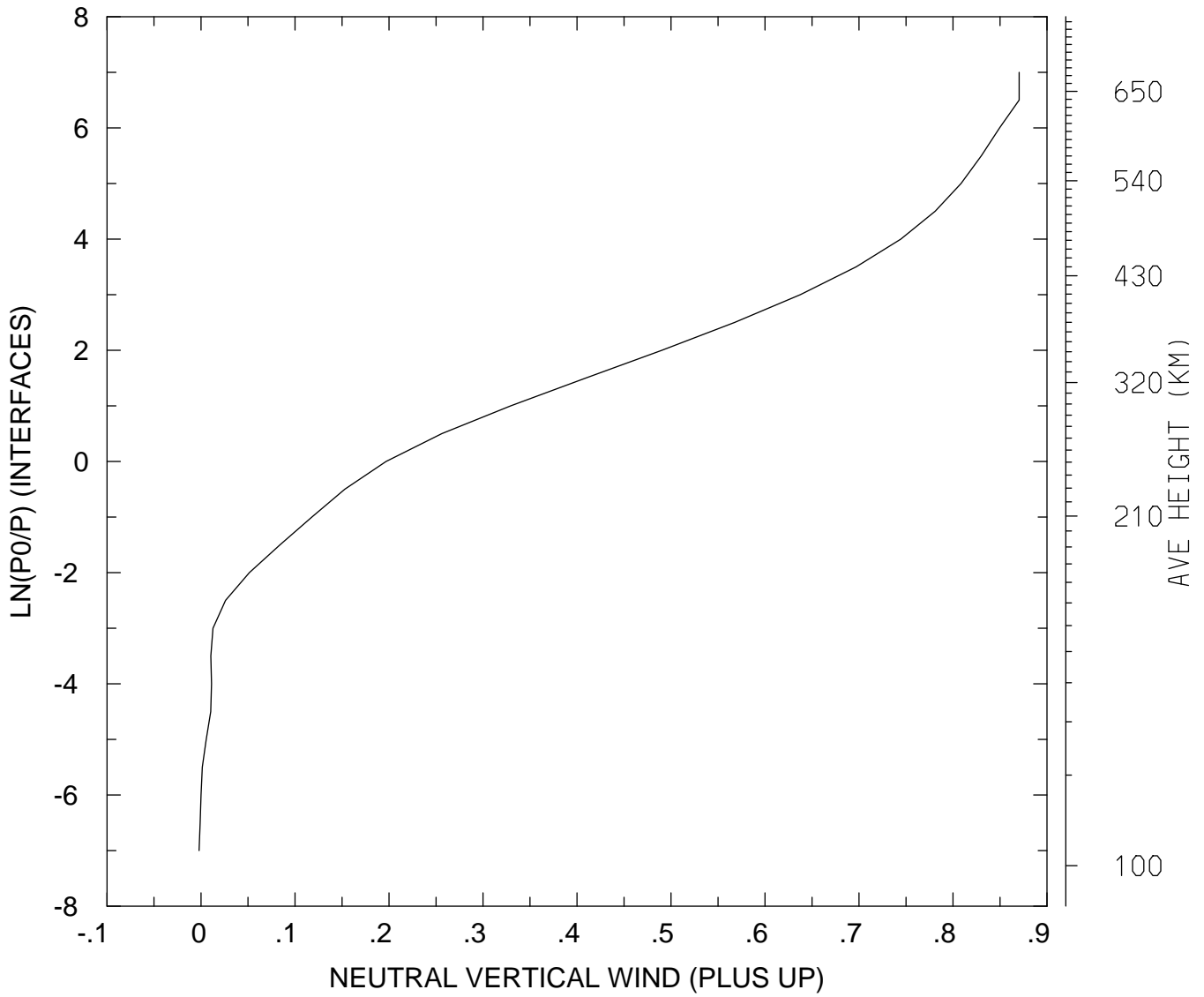
MIN,MAX= -1.8694E+00 3.3459E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 37.50 SLT=12.00 (HRS)



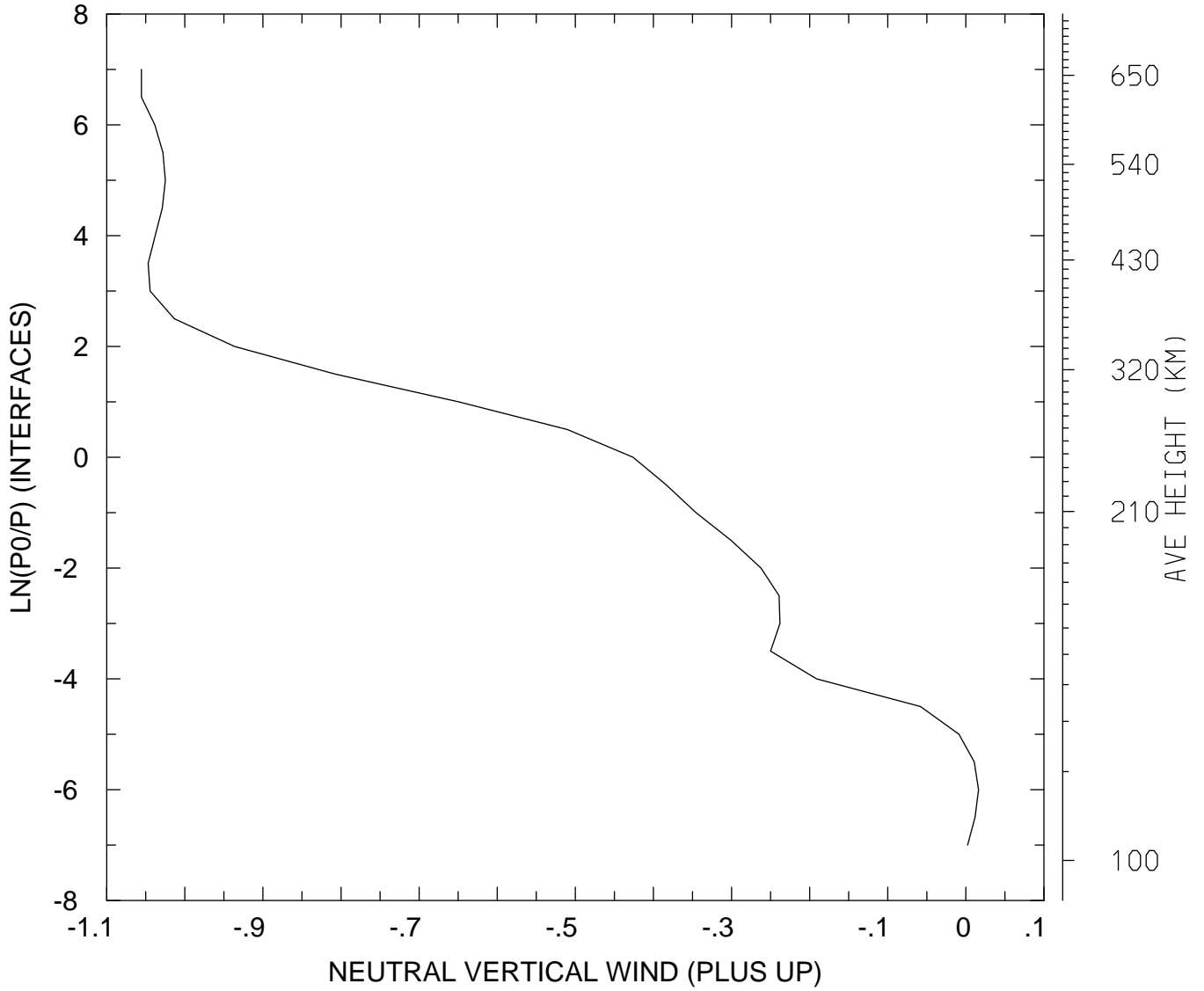
MIN,MAX= -1.6102E-02 2.9458E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



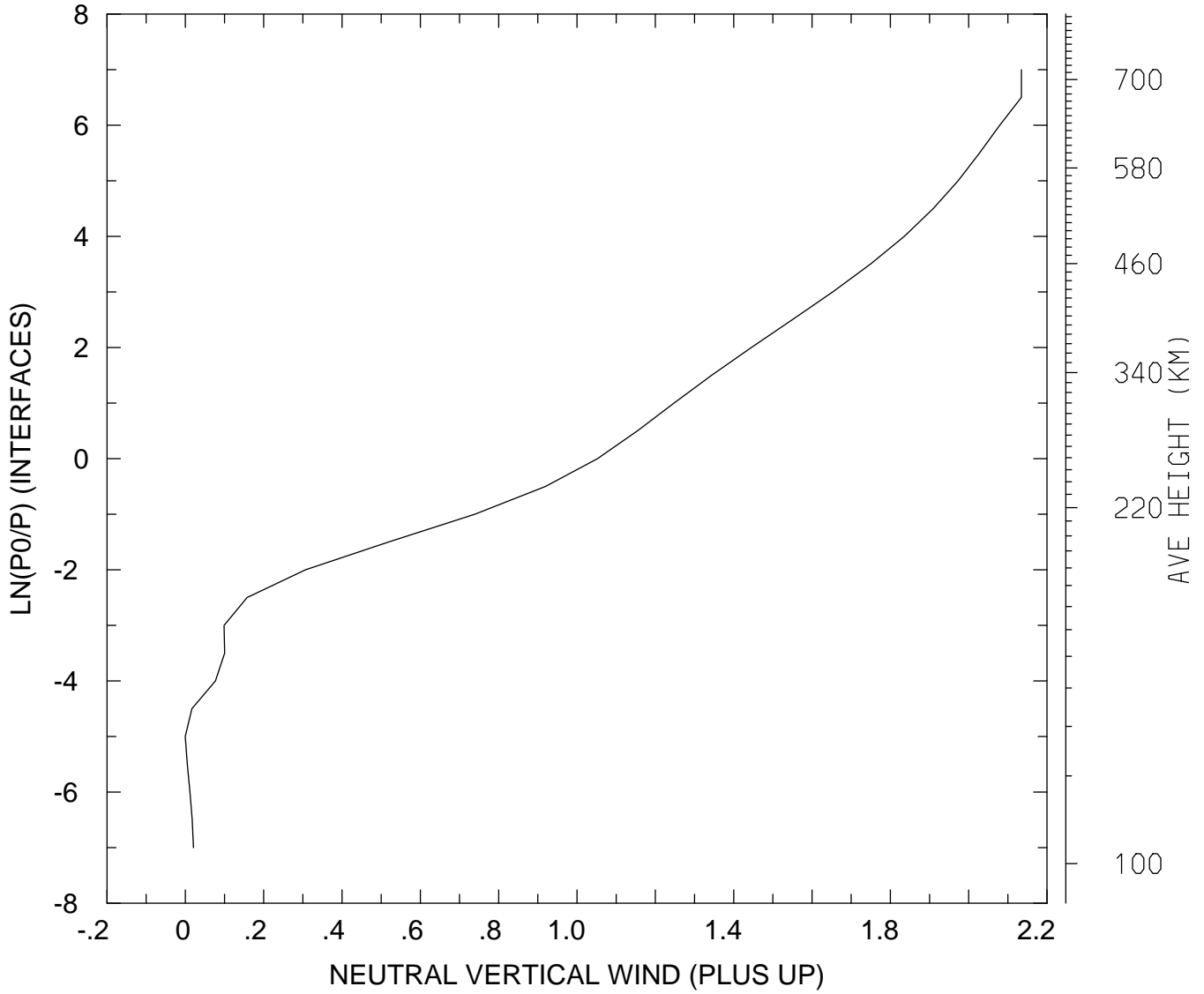
MIN,MAX= -2.0838E-03 8.7037E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 SLT= 0.00 (HRS)



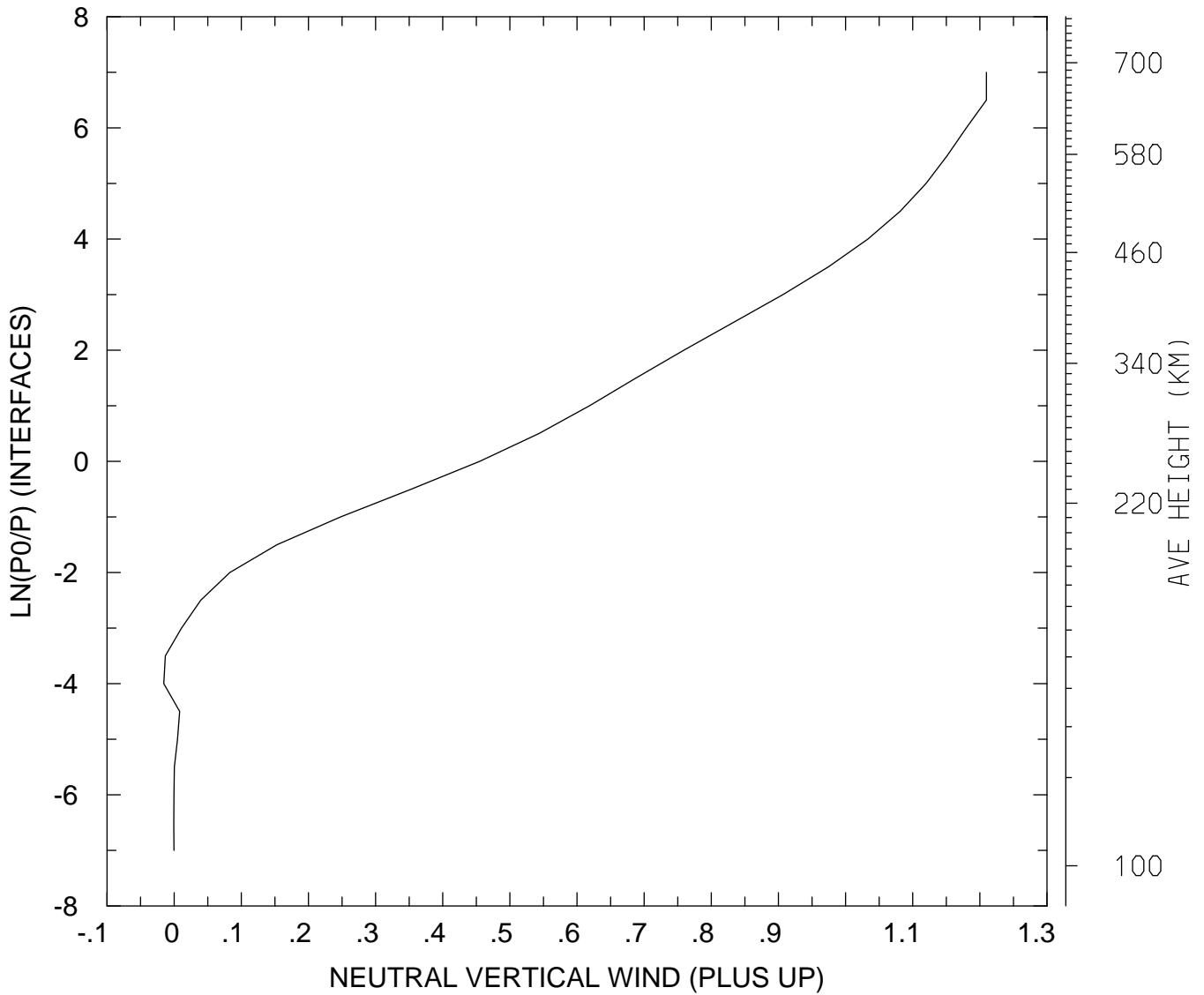
MIN,MAX= -1.0556E+00 1.6301E-02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 57.50 SLT=12.00 (HRS)



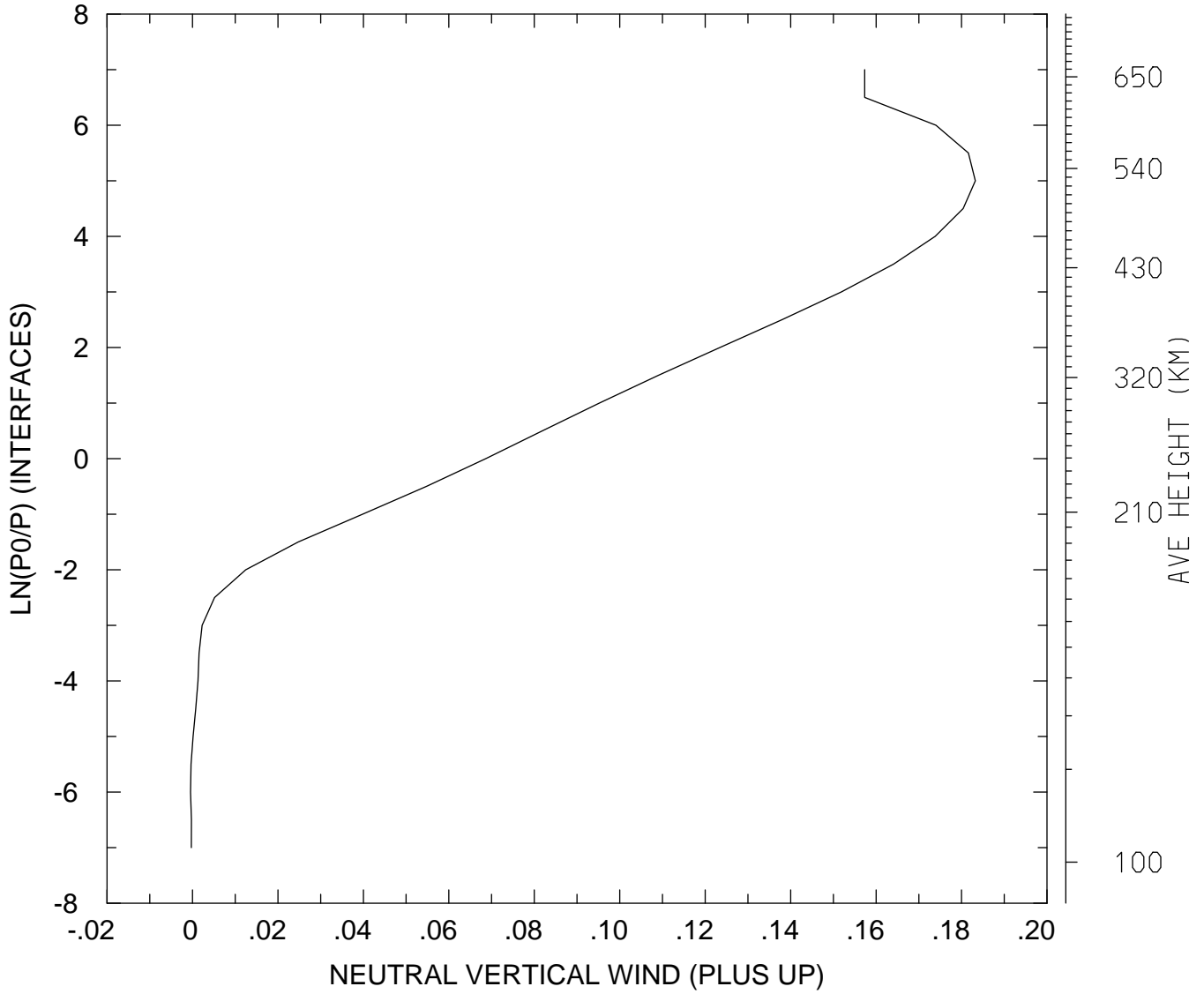
MIN,MAX= -2.5267E-04 2.1348E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



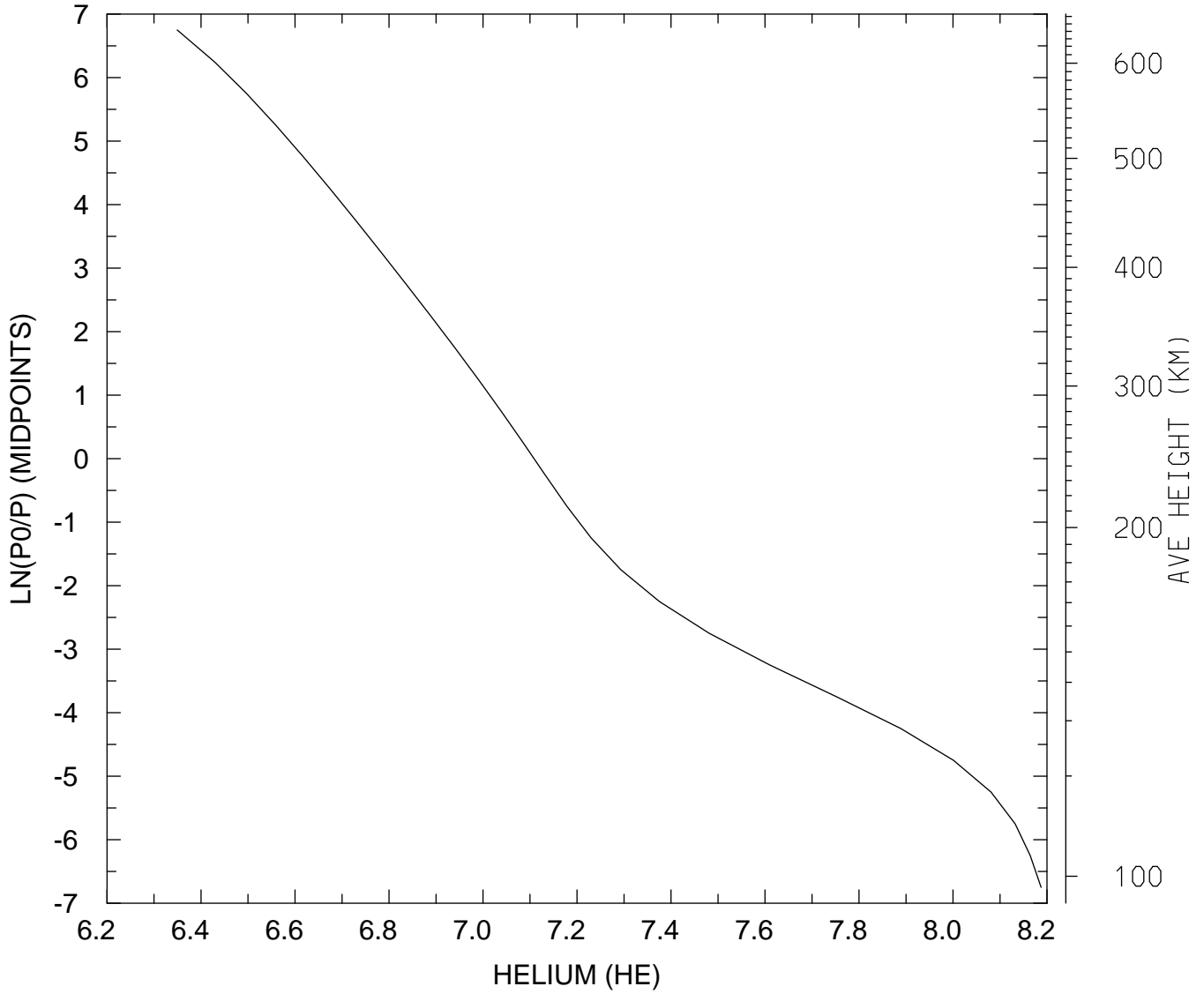
MIN,MAX= -1.5444E-02 1.2098E+00
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 GLOBAL MEANS



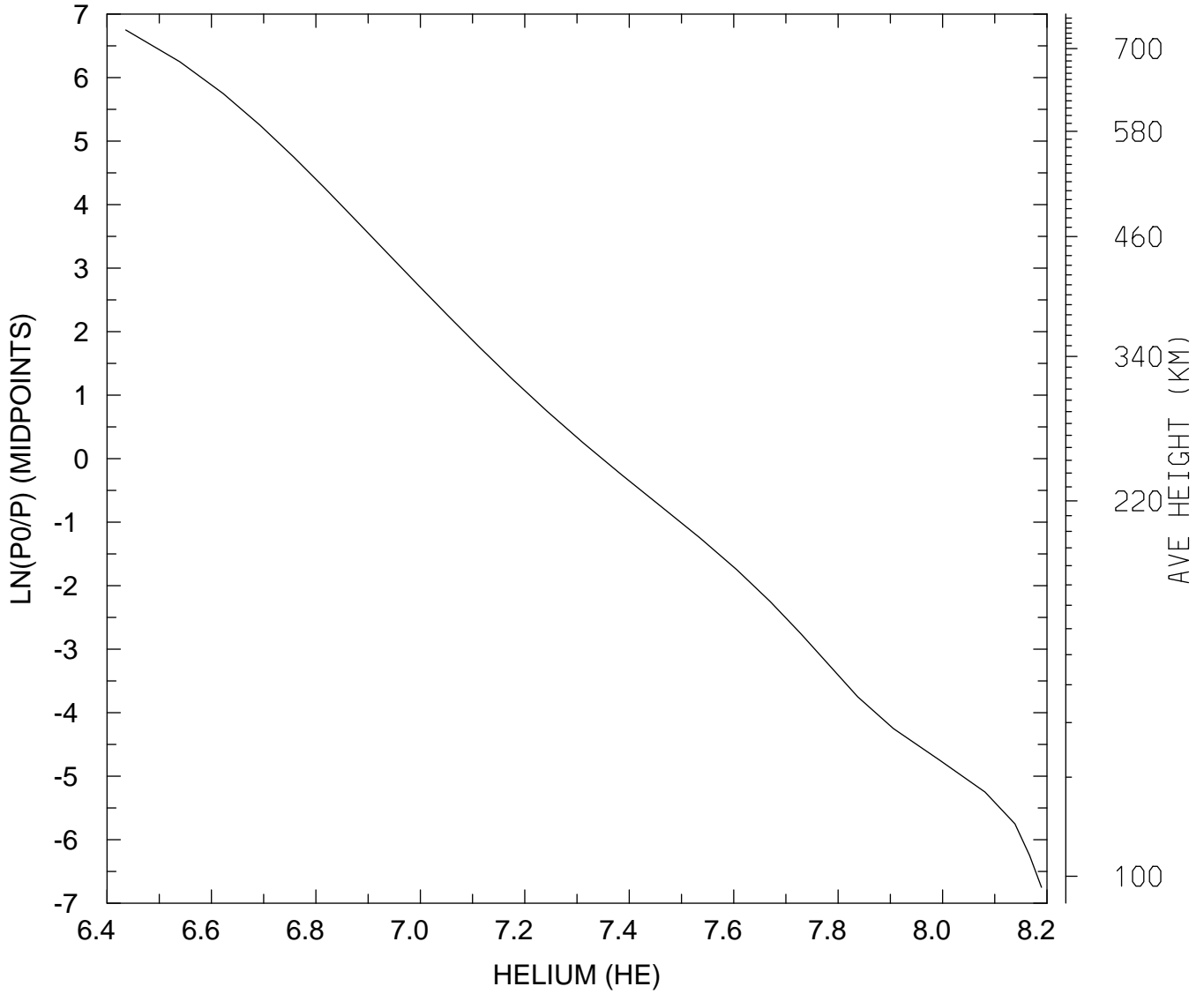
MIN,MAX= -4.5399E-04 1.8322E-01
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



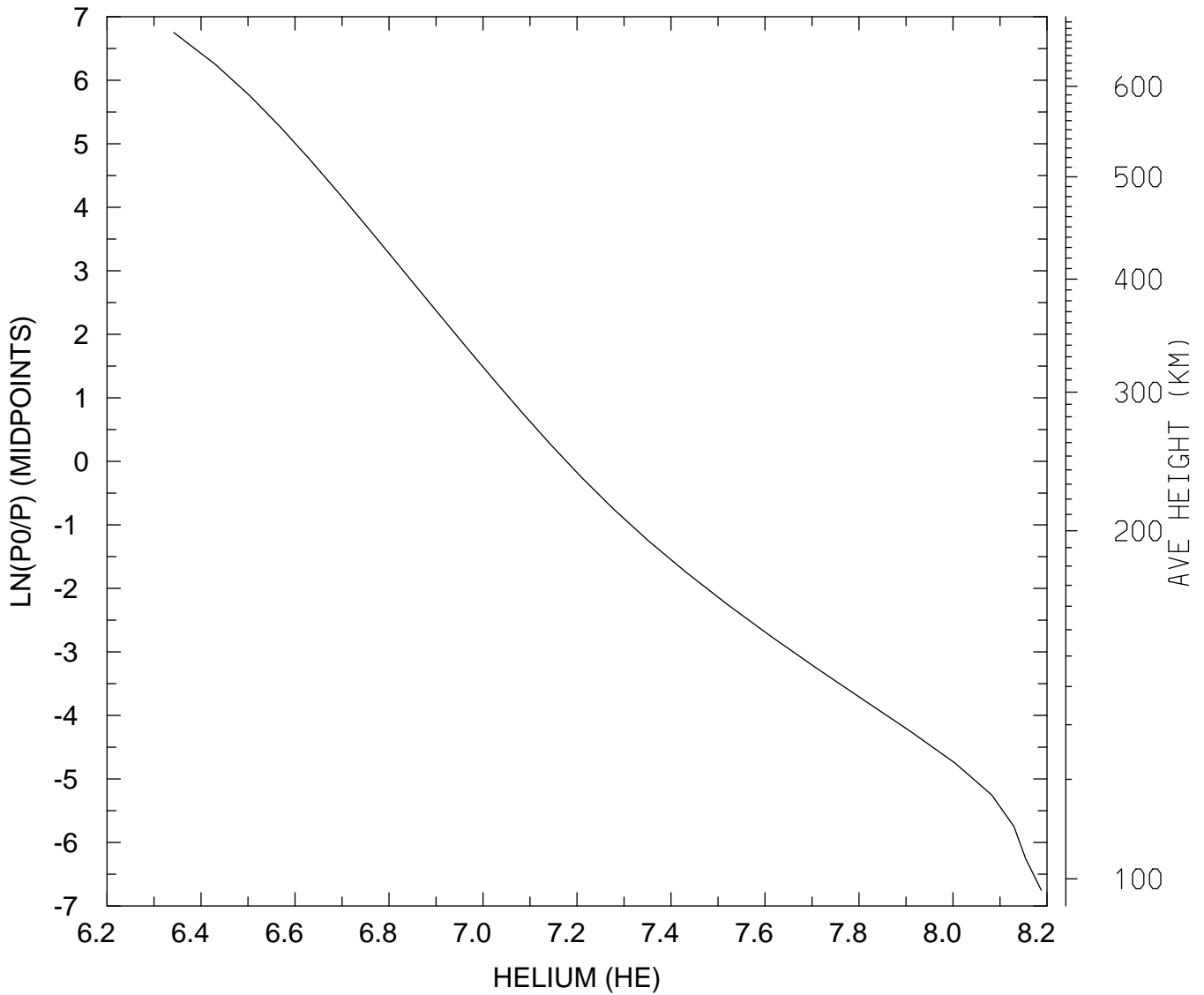
MIN,MAX= 2.2356E+06 1.5393E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



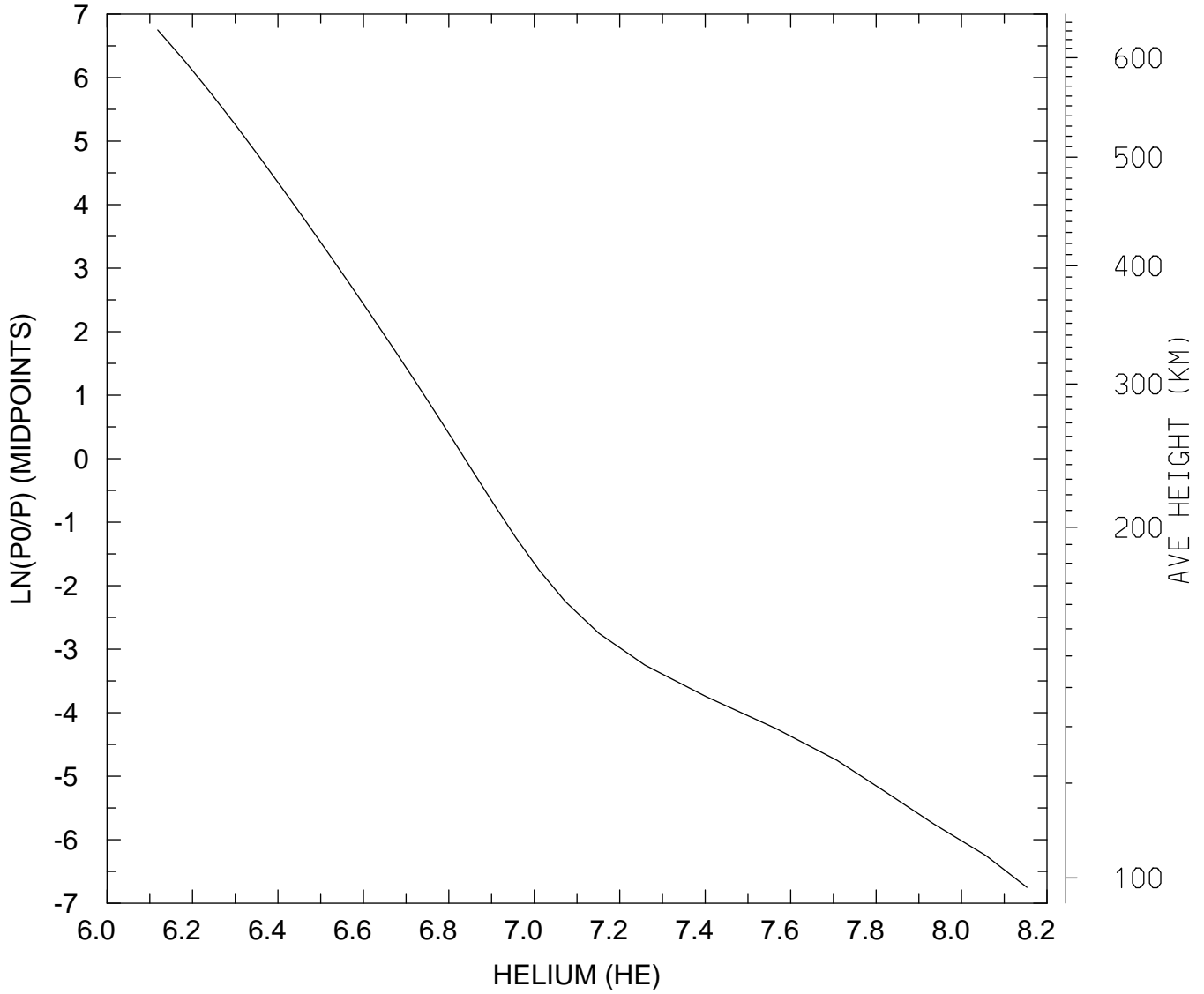
MIN,MAX= 2.7283E+06 1.5467E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



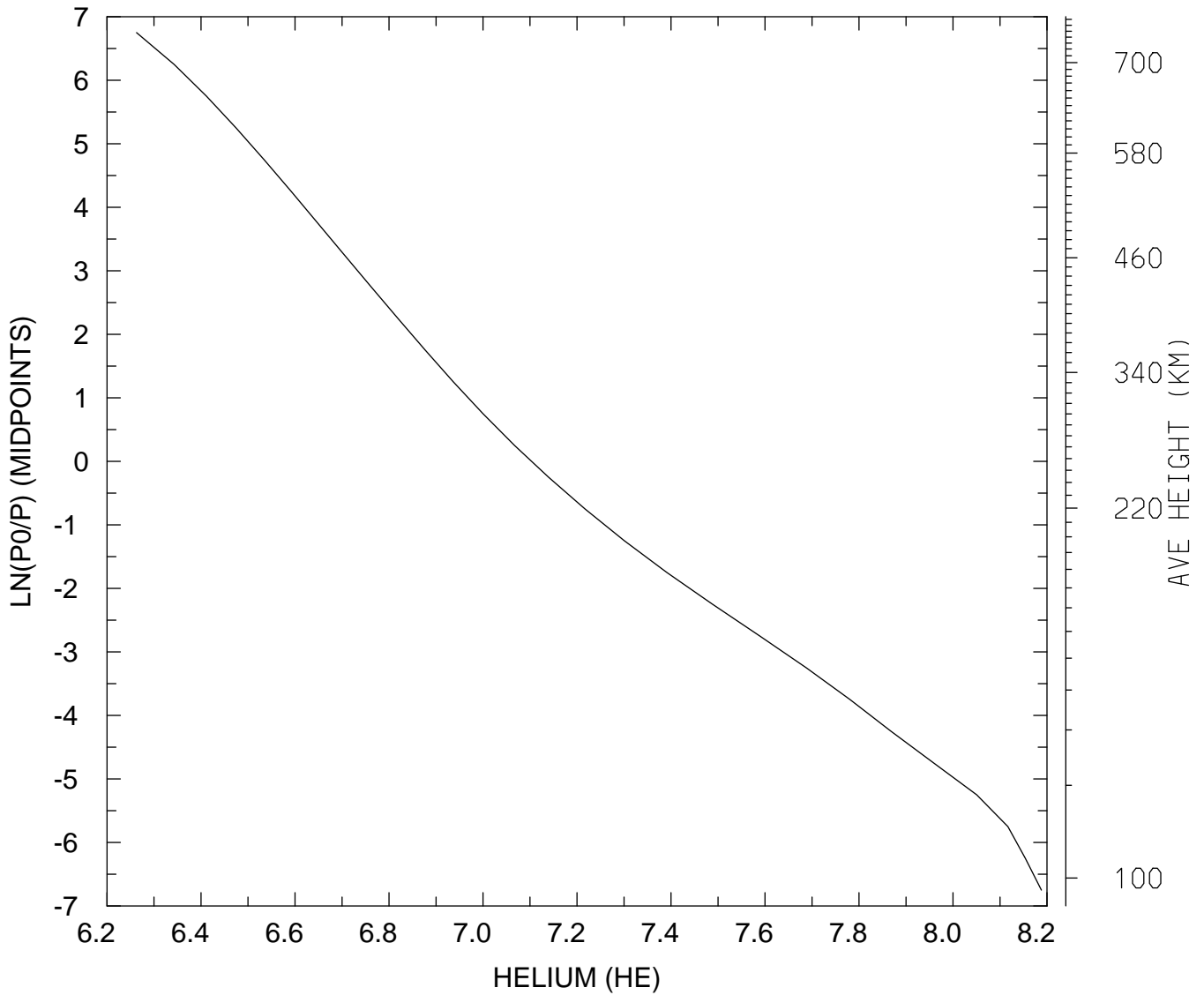
MIN,MAX= 2.1991E+06 1.5402E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



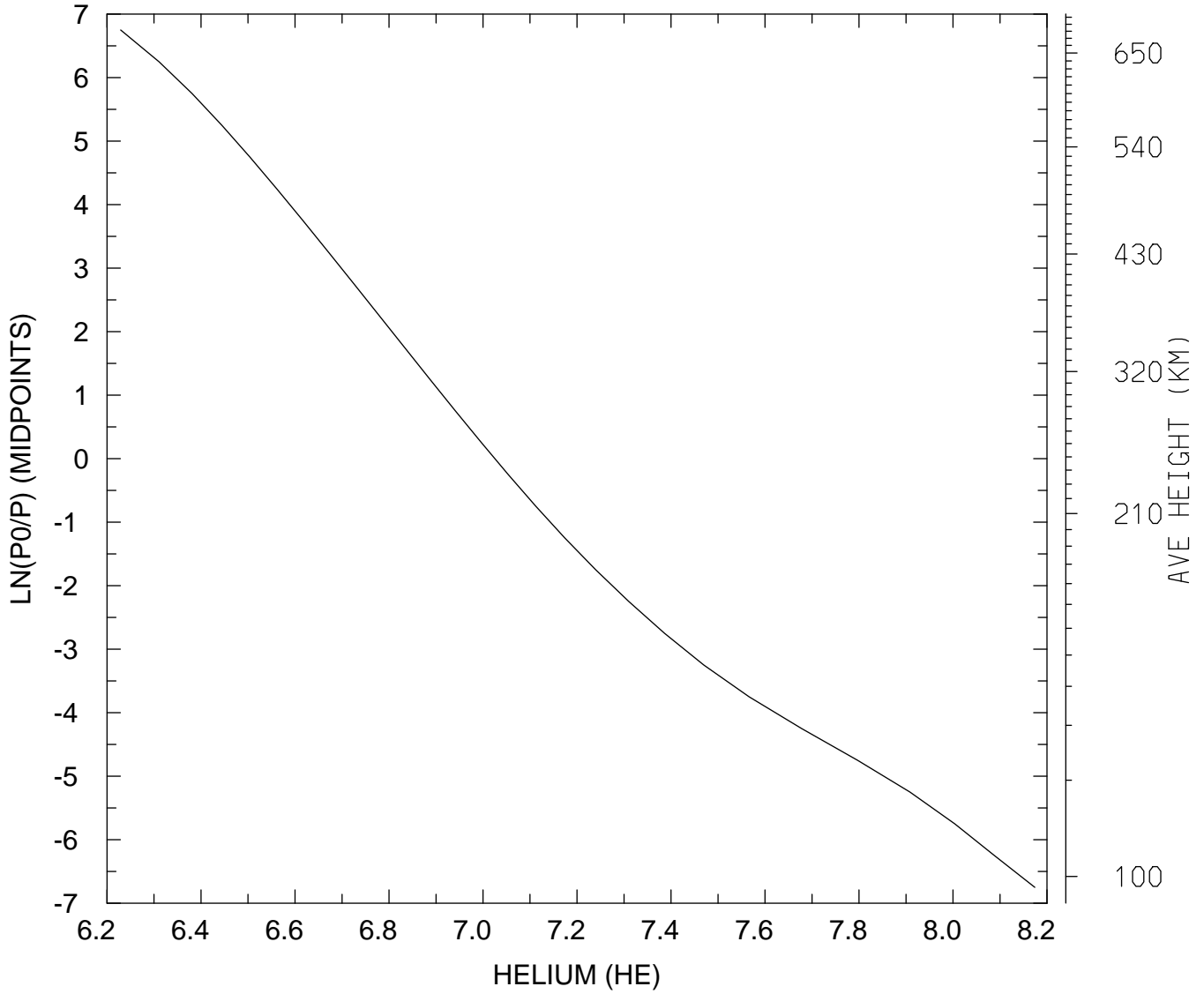
MIN,MAX= 1.3137E+06 1.4225E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



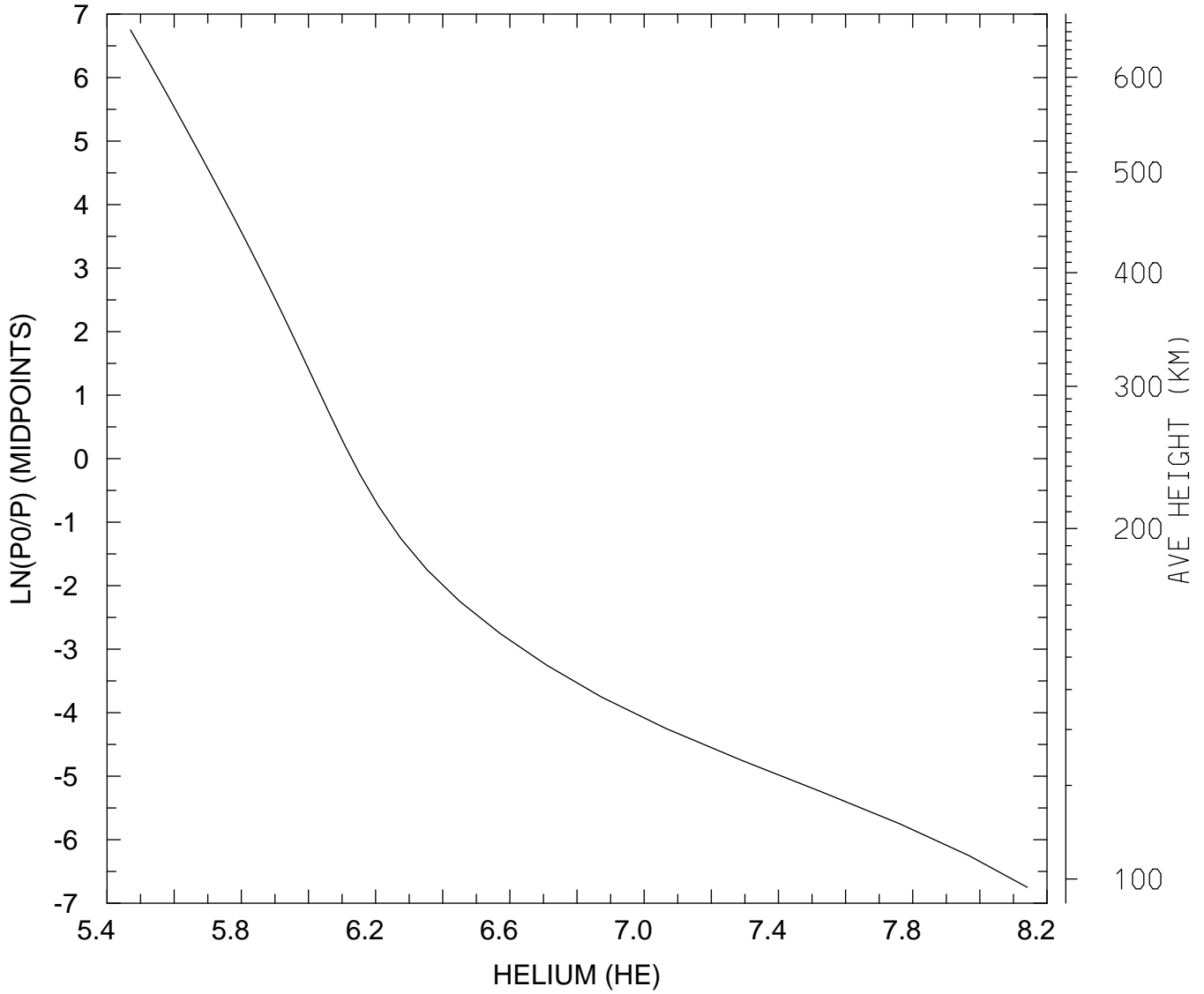
MIN,MAX= 1.8313E+06 1.5419E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



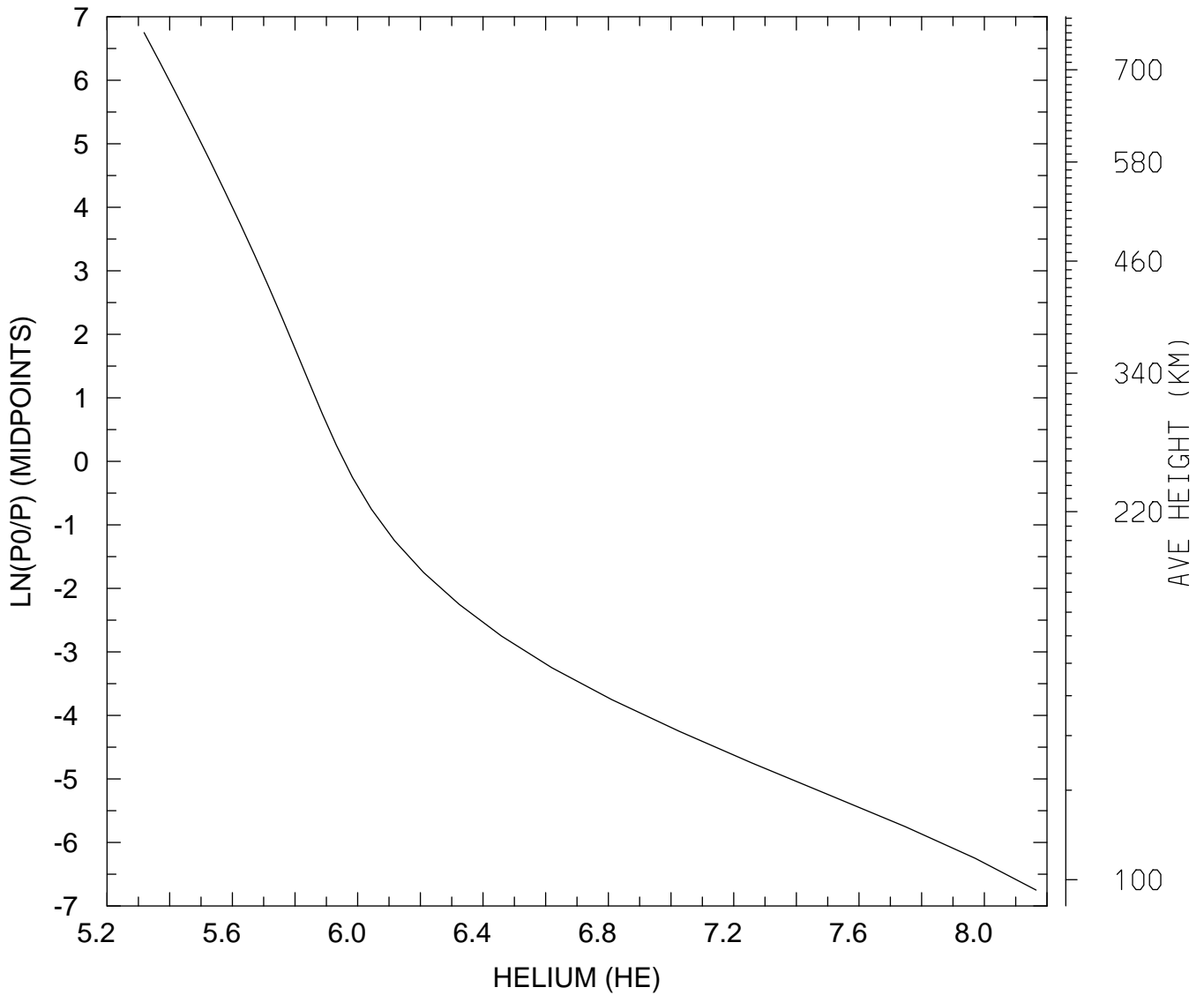
MIN,MAX= 1.6945E+06 1.4932E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



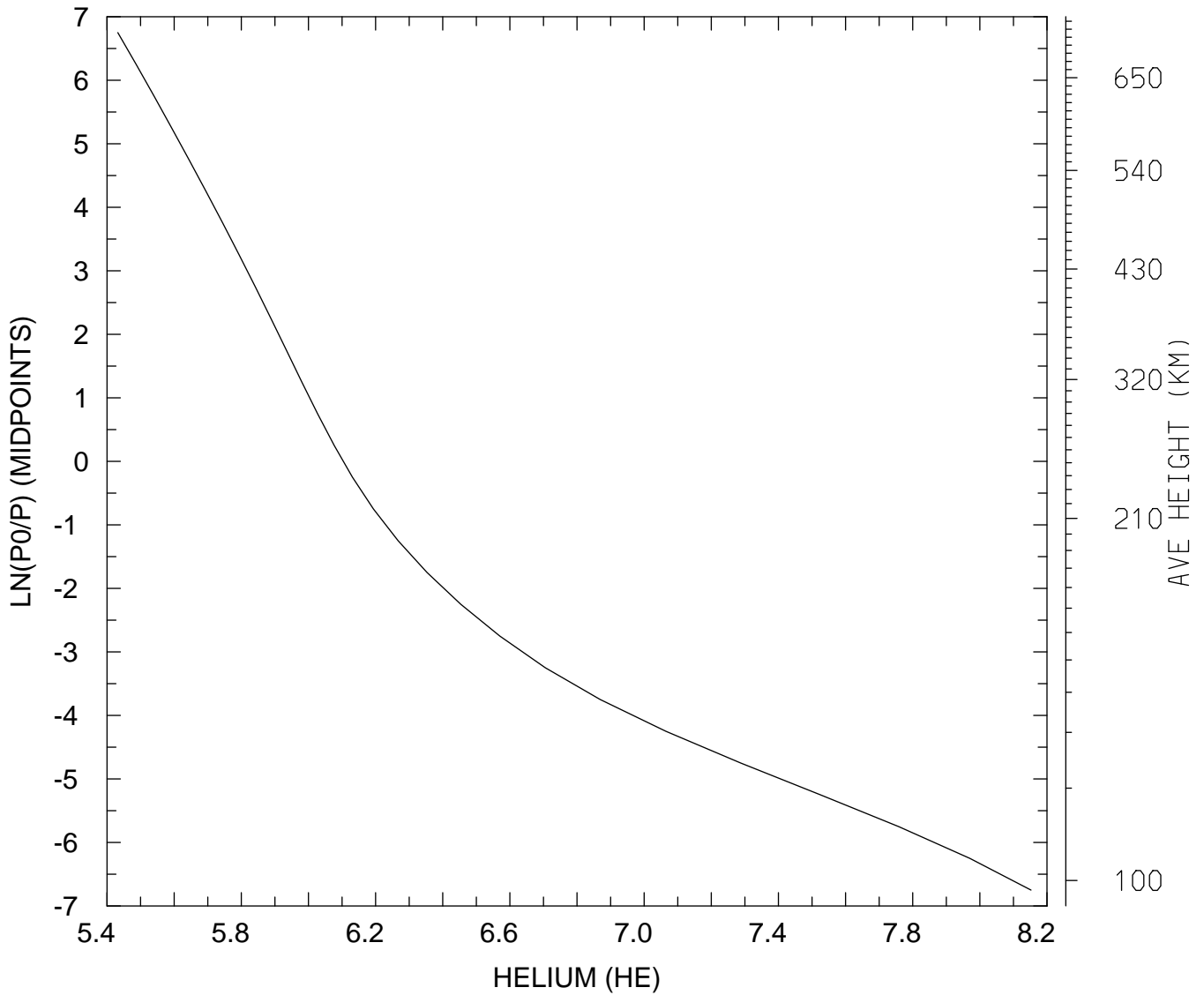
MIN,MAX= 2.9494E+05 1.3846E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



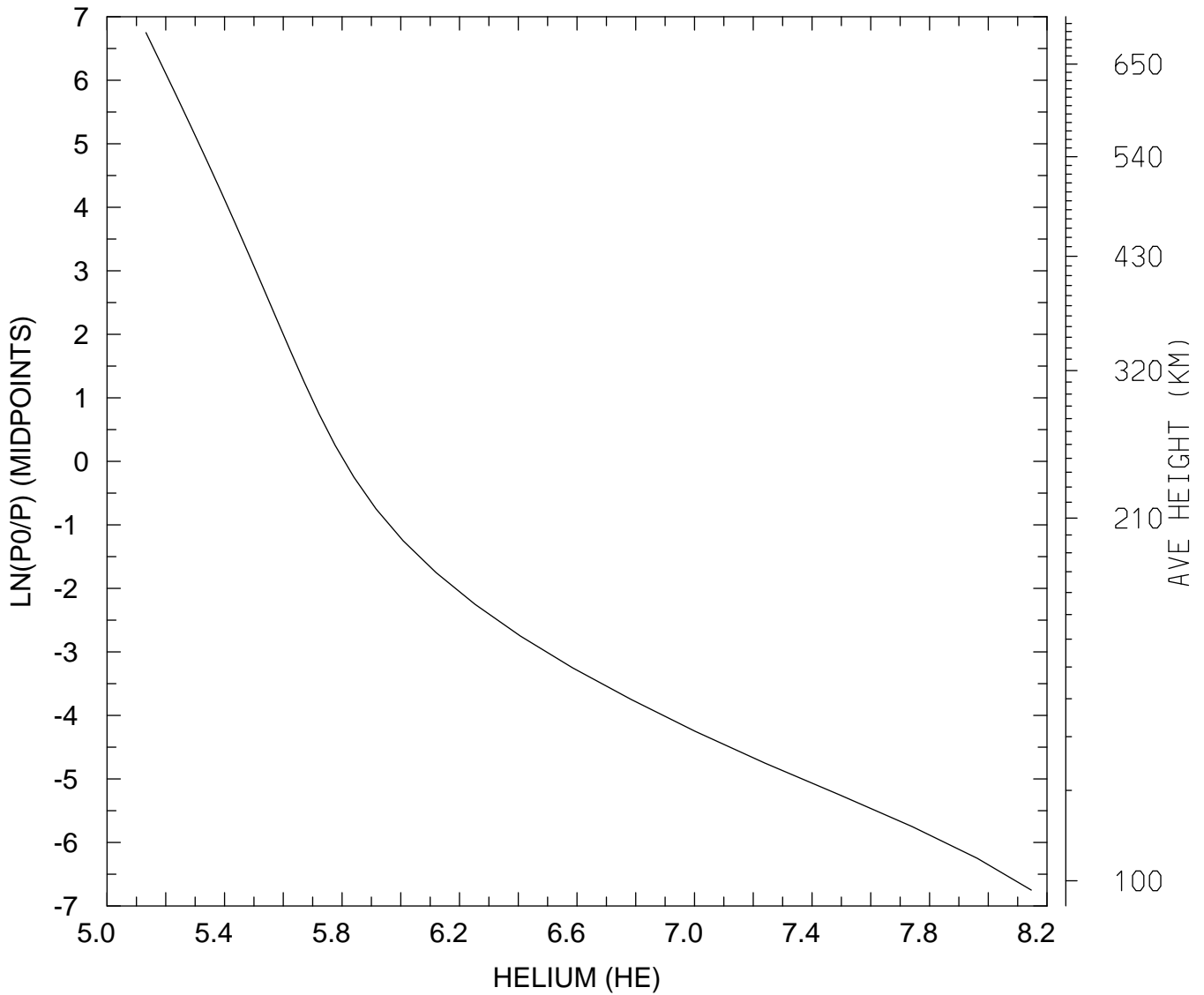
MIN,MAX= 2.0814E+05 1.4629E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



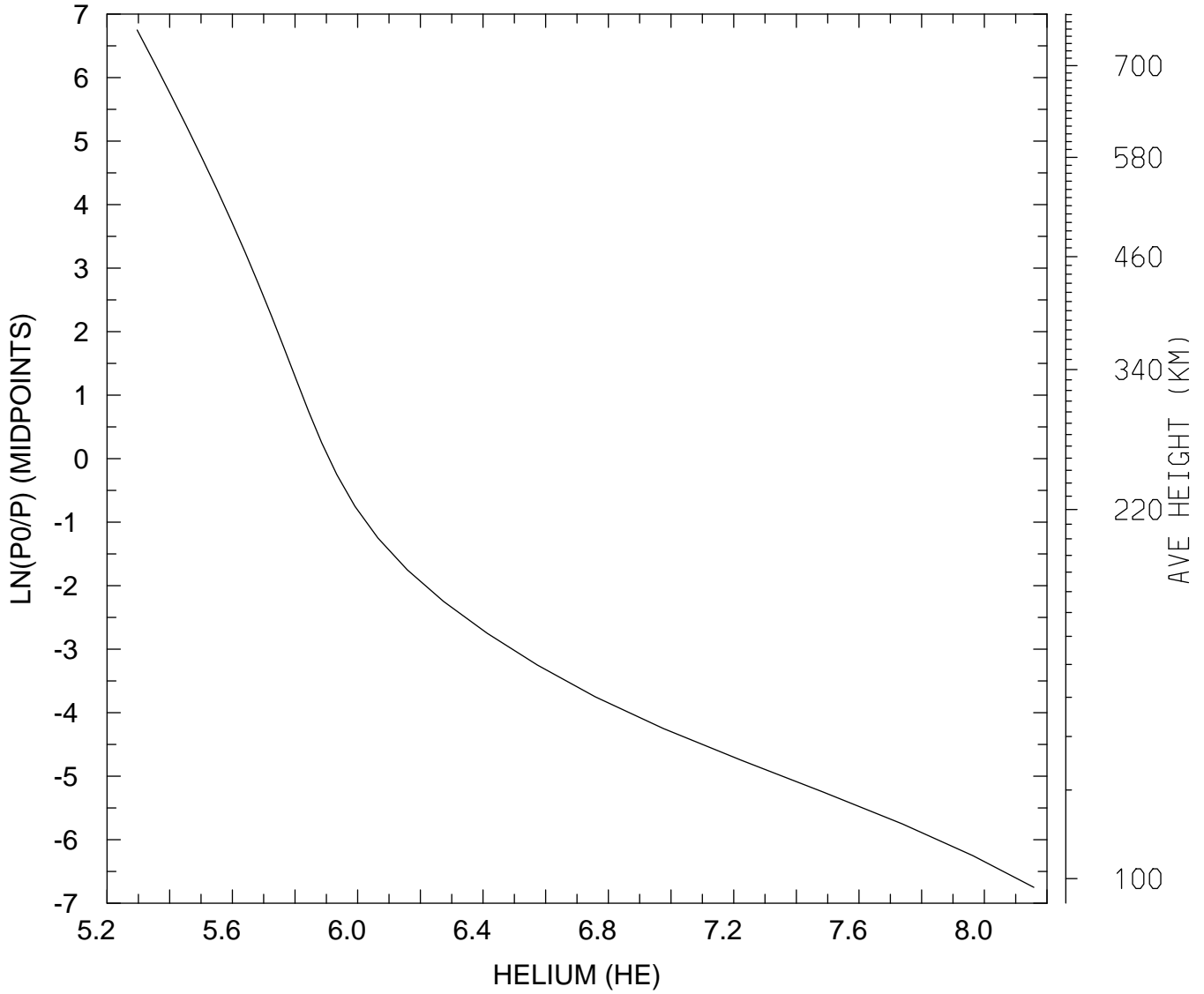
MIN,MAX= 2.7053E+05 1.4203E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



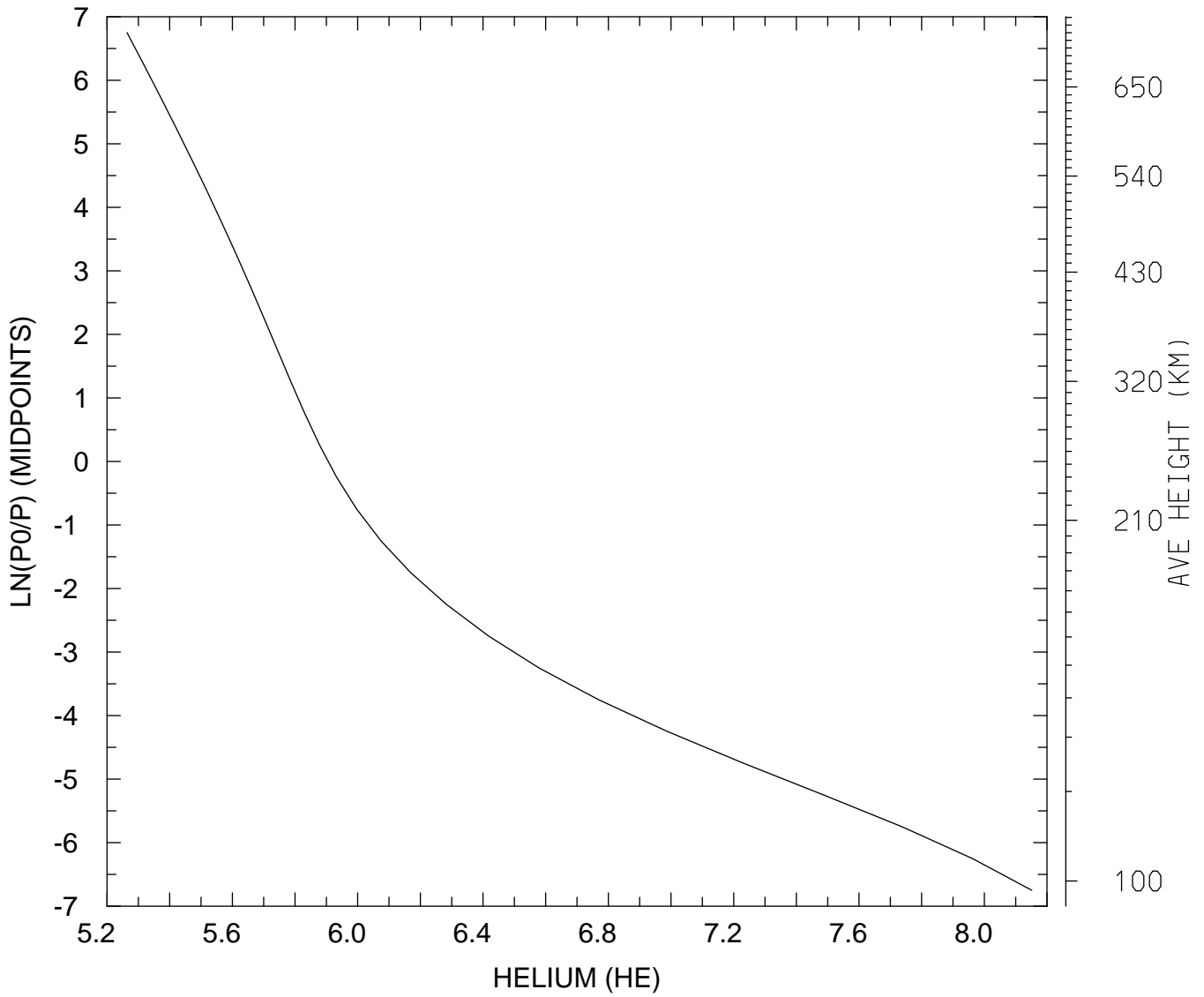
MIN,MAX= 1.3563E+05 1.4008E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



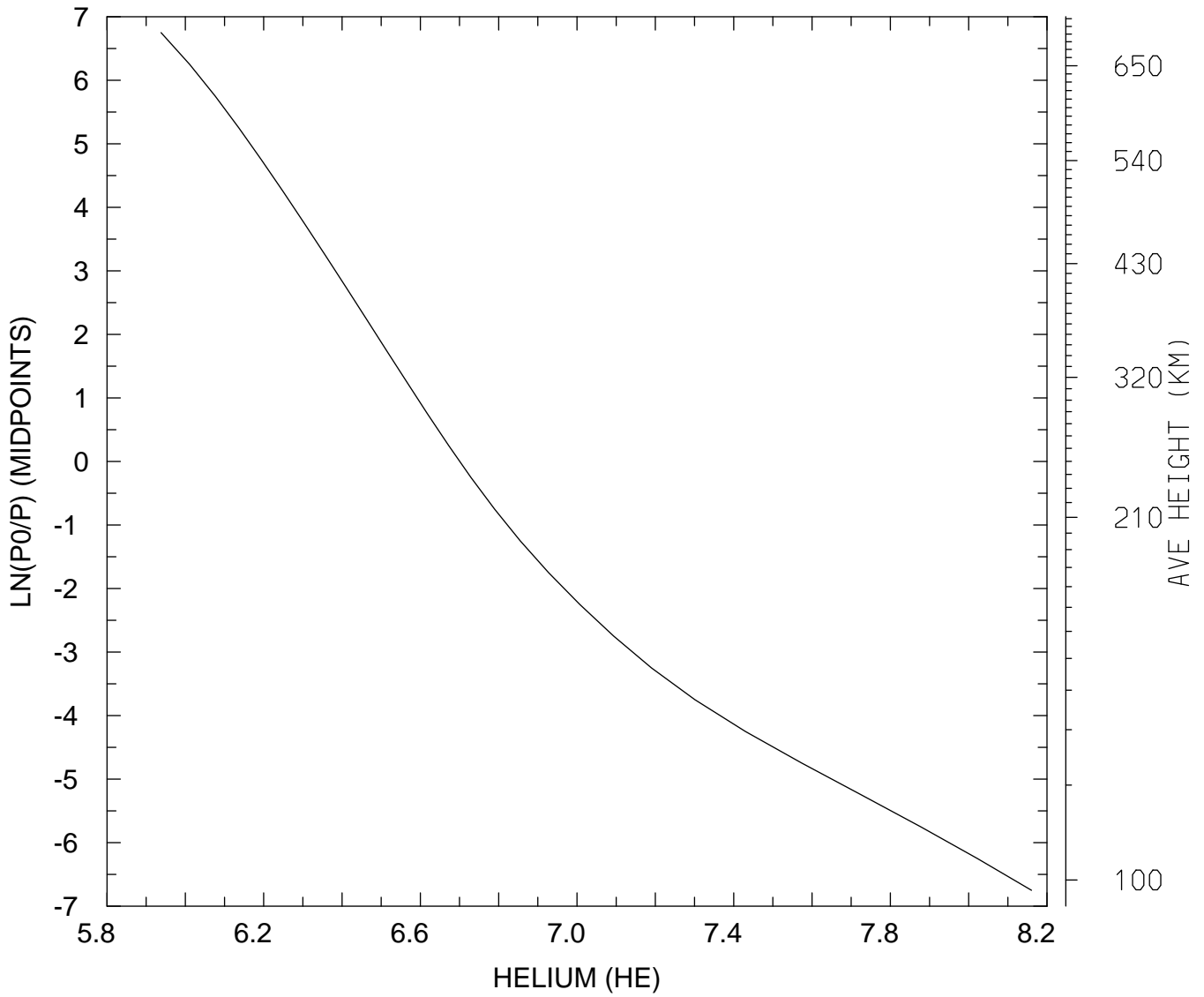
MIN,MAX= 1.9769E+05 1.4386E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



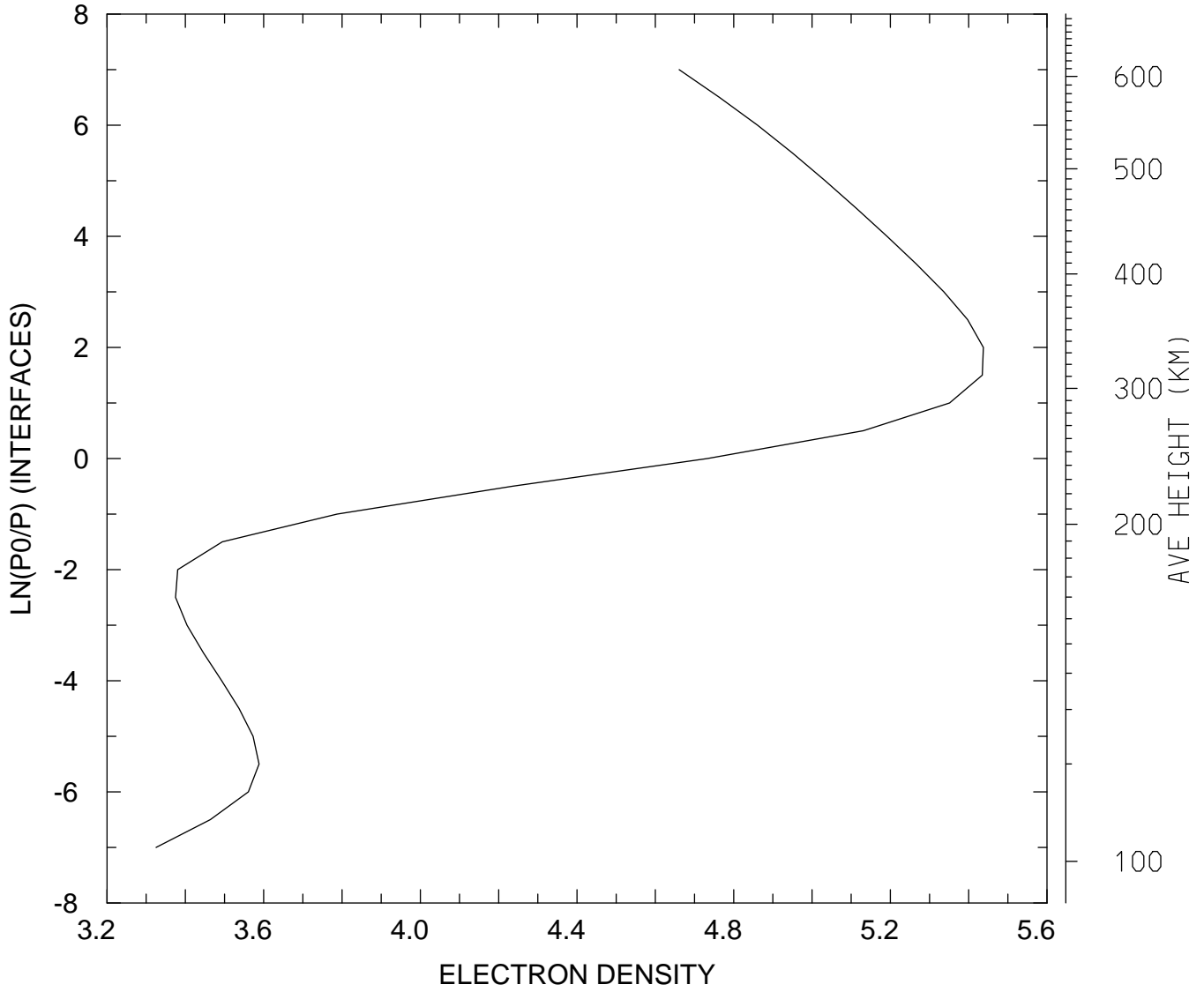
MIN,MAX= 1.8355E+05 1.4167E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



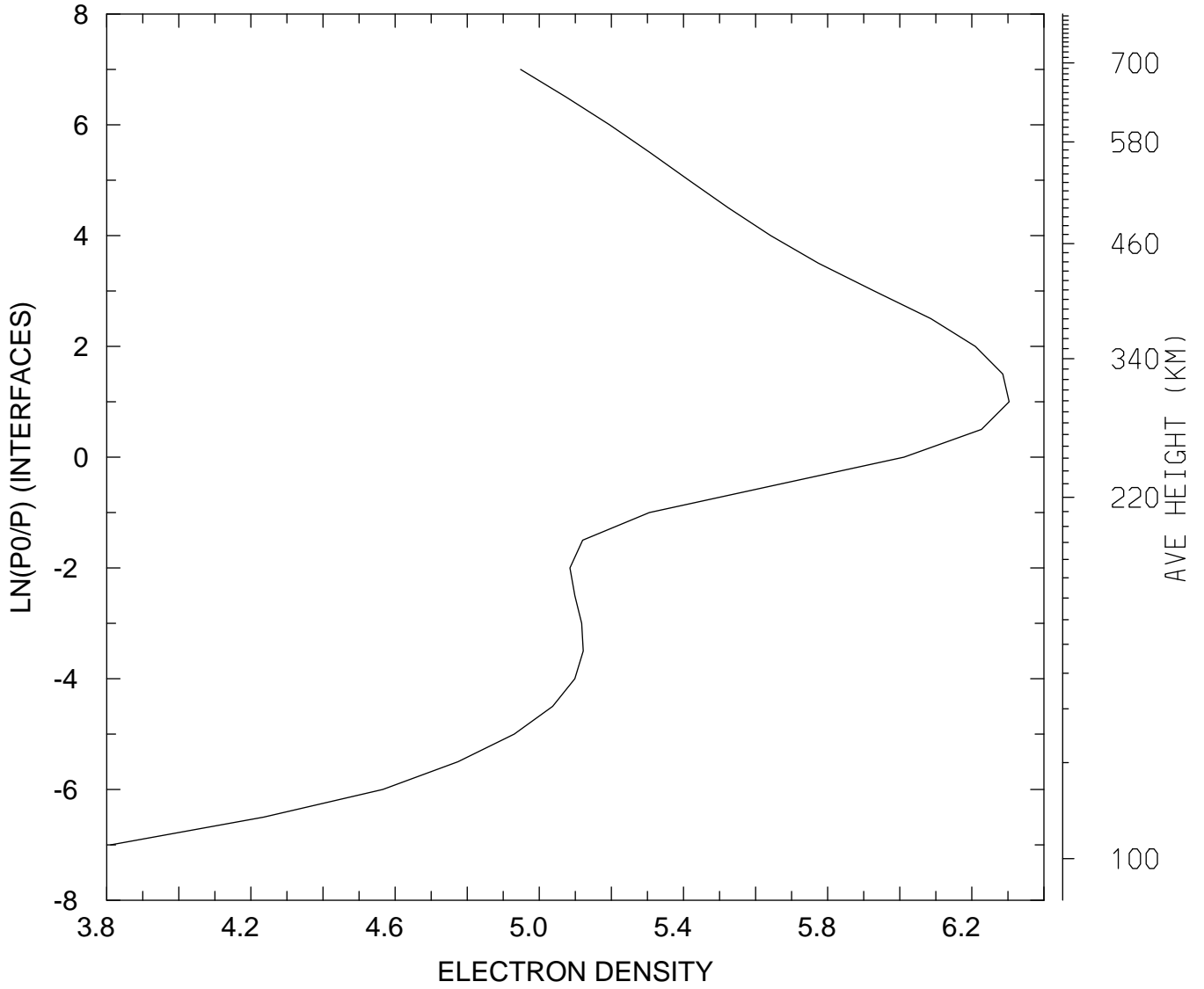
MIN,MAX= 8.6663E+05 1.4469E+08
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



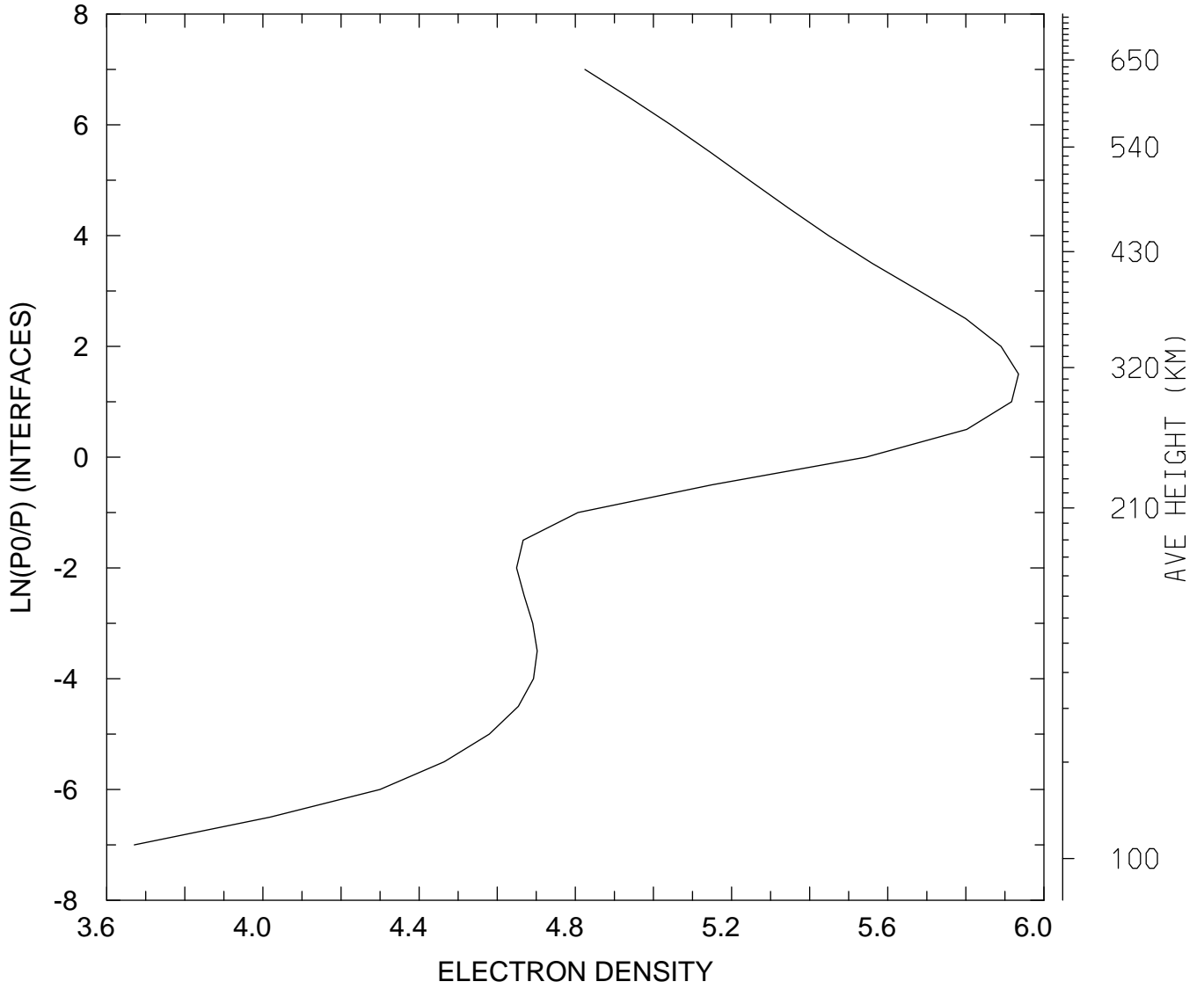
MIN,MAX= 2.1145E+03 2.7382E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



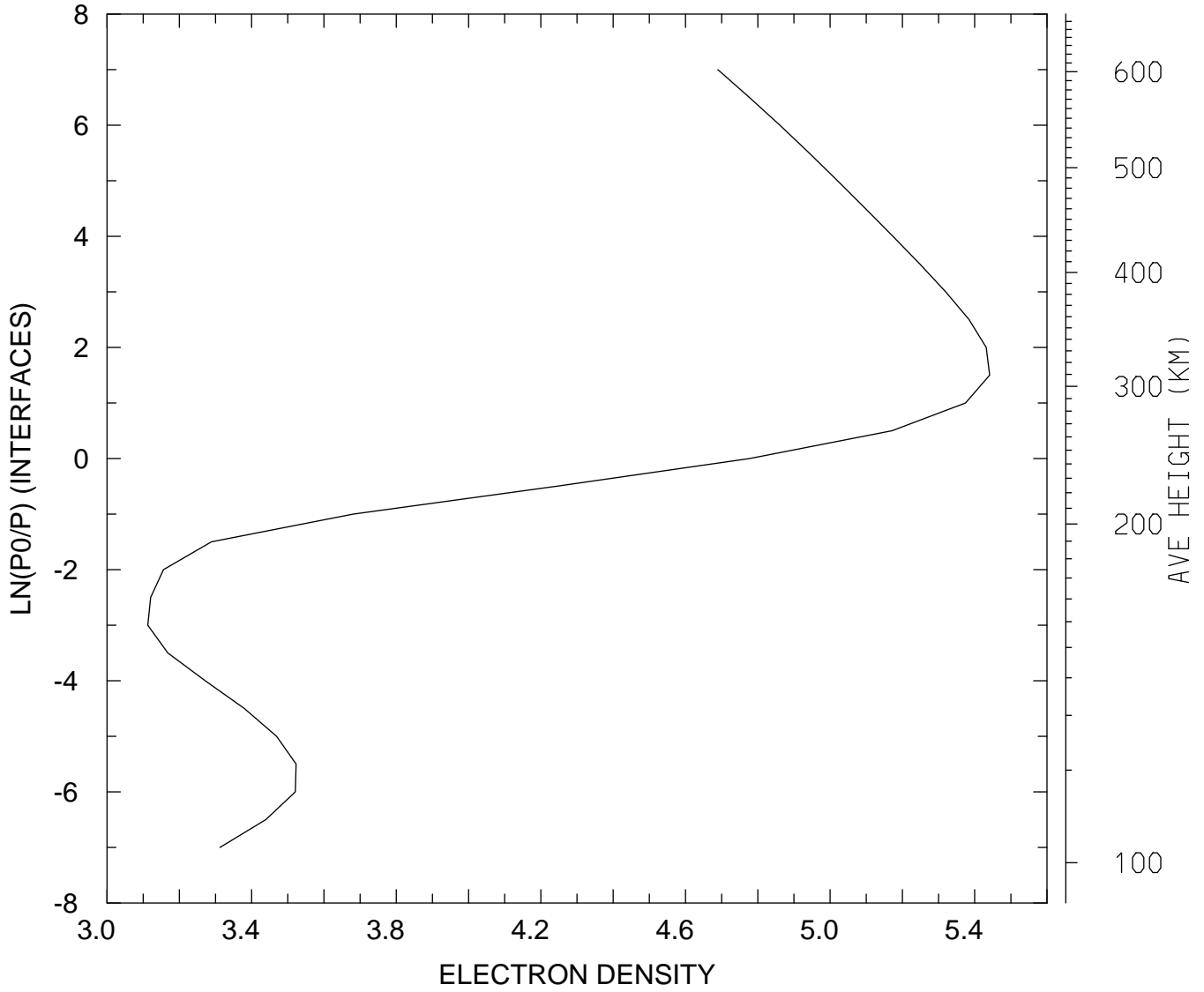
MIN,MAX= 6.4671E+03 2.0107E+06
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



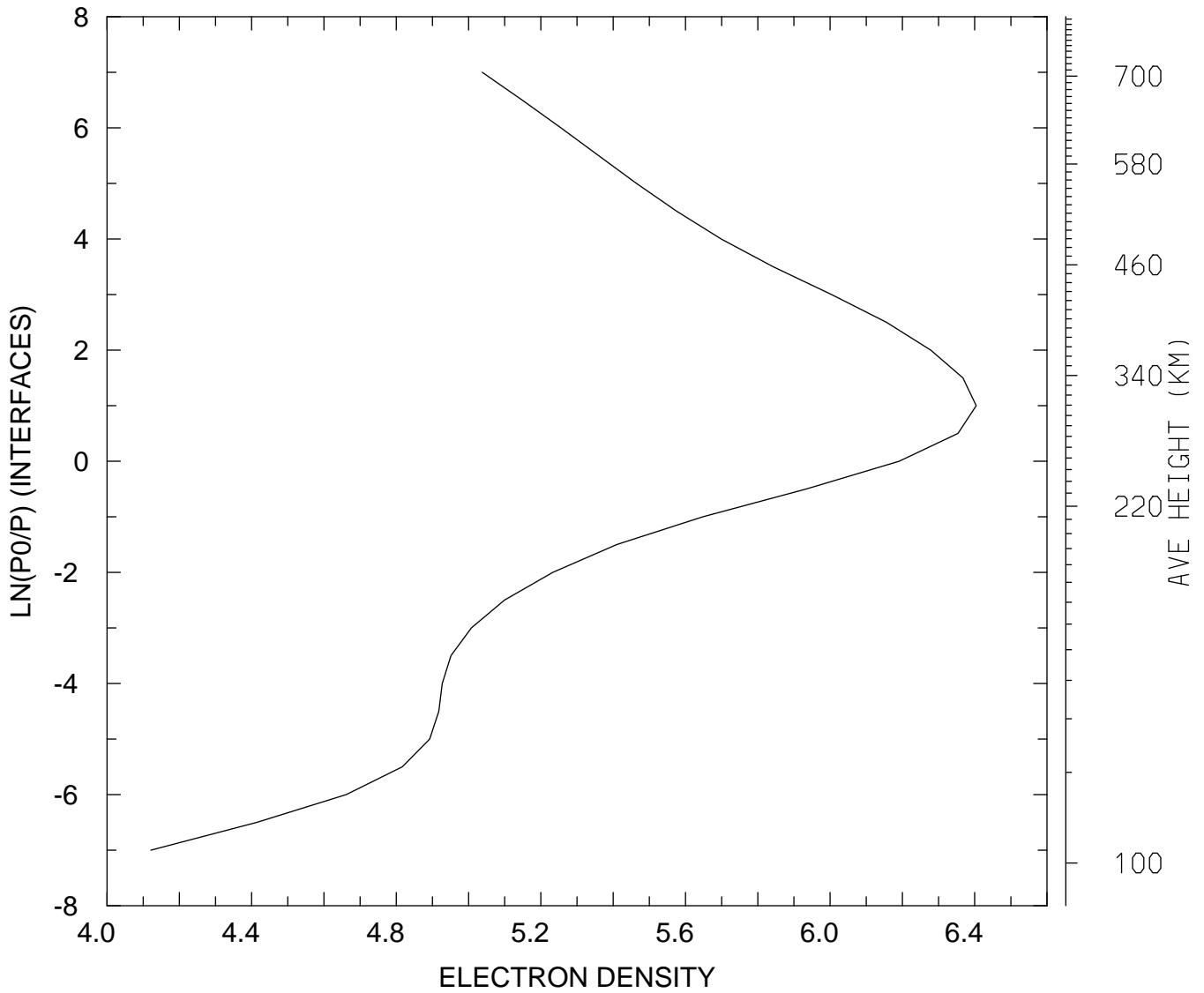
MIN,MAX= 4.6845E+03 8.6059E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



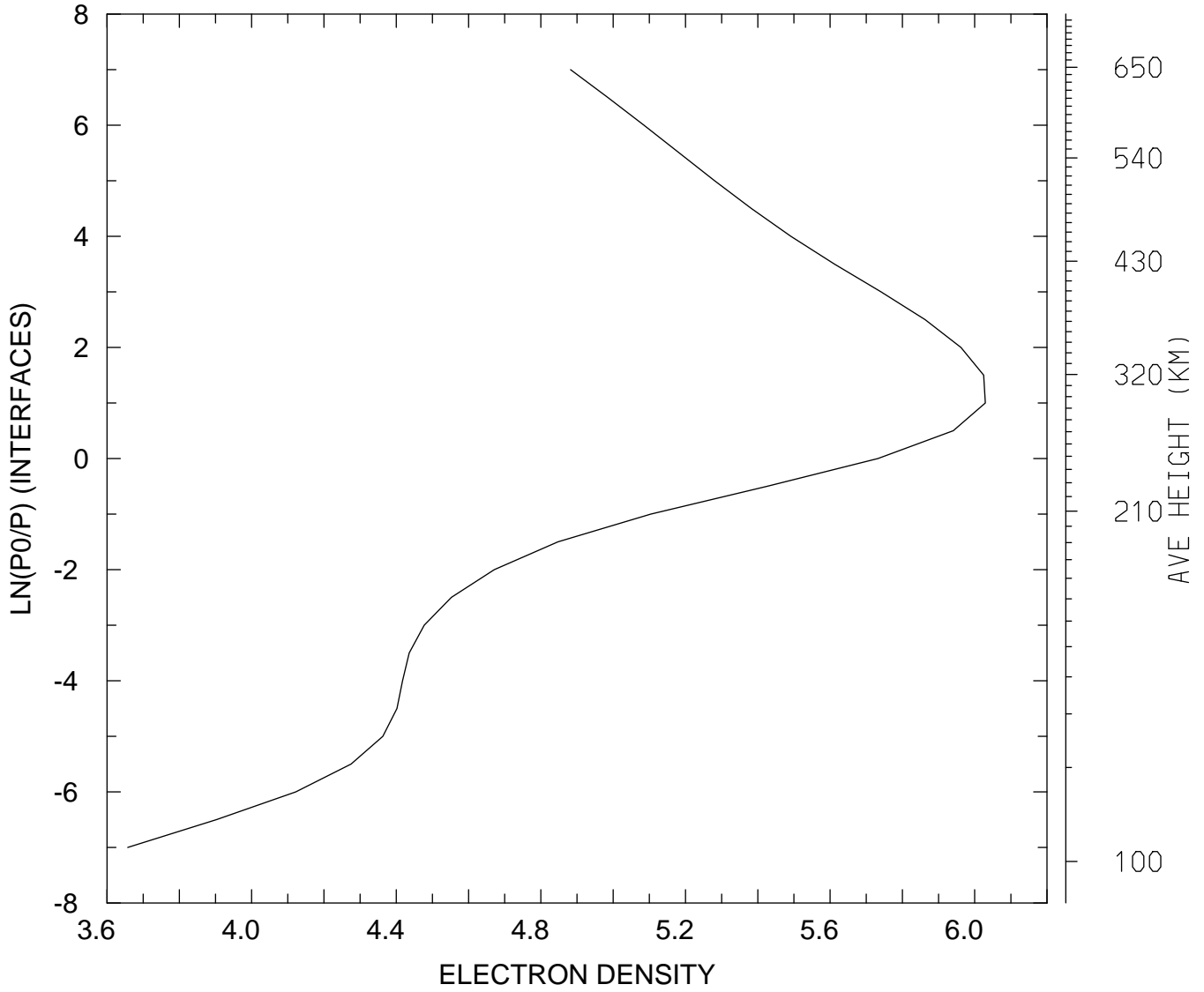
MIN,MAX= 1.2965E+03 2.7627E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



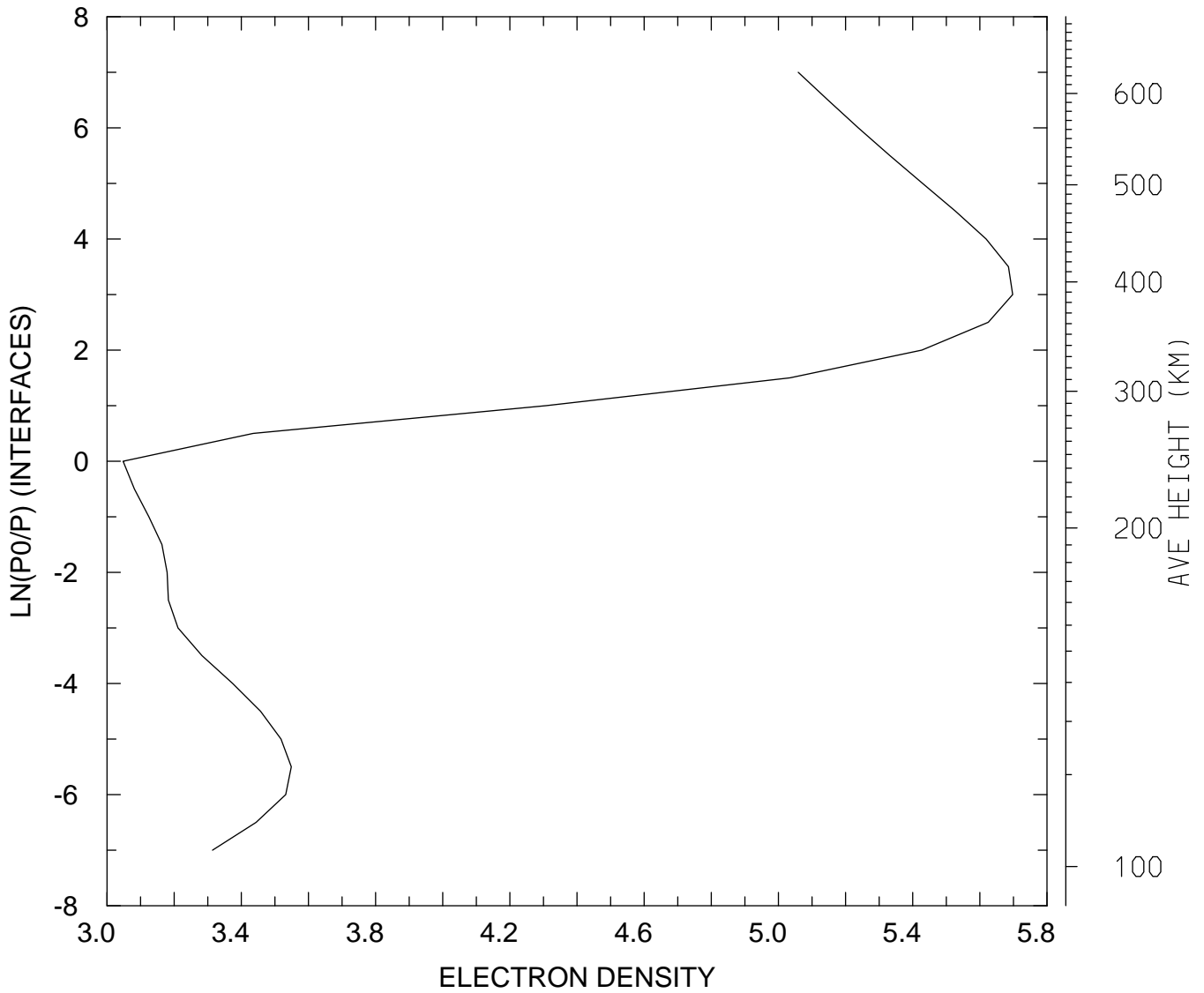
MIN,MAX= 1.3217E+04 2.5353E+06
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



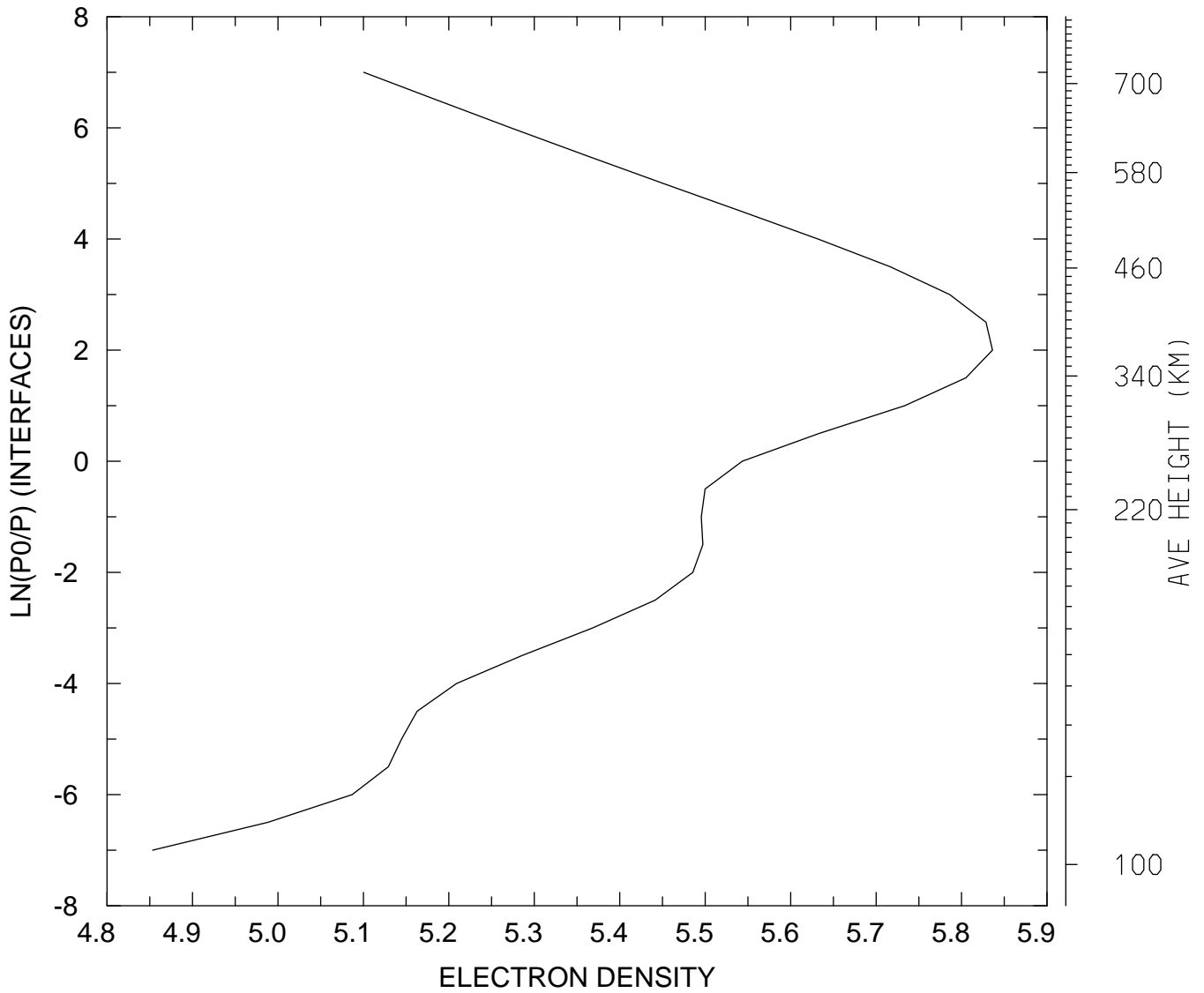
MIN,MAX= 4.5415E+03 1.0702E+06
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



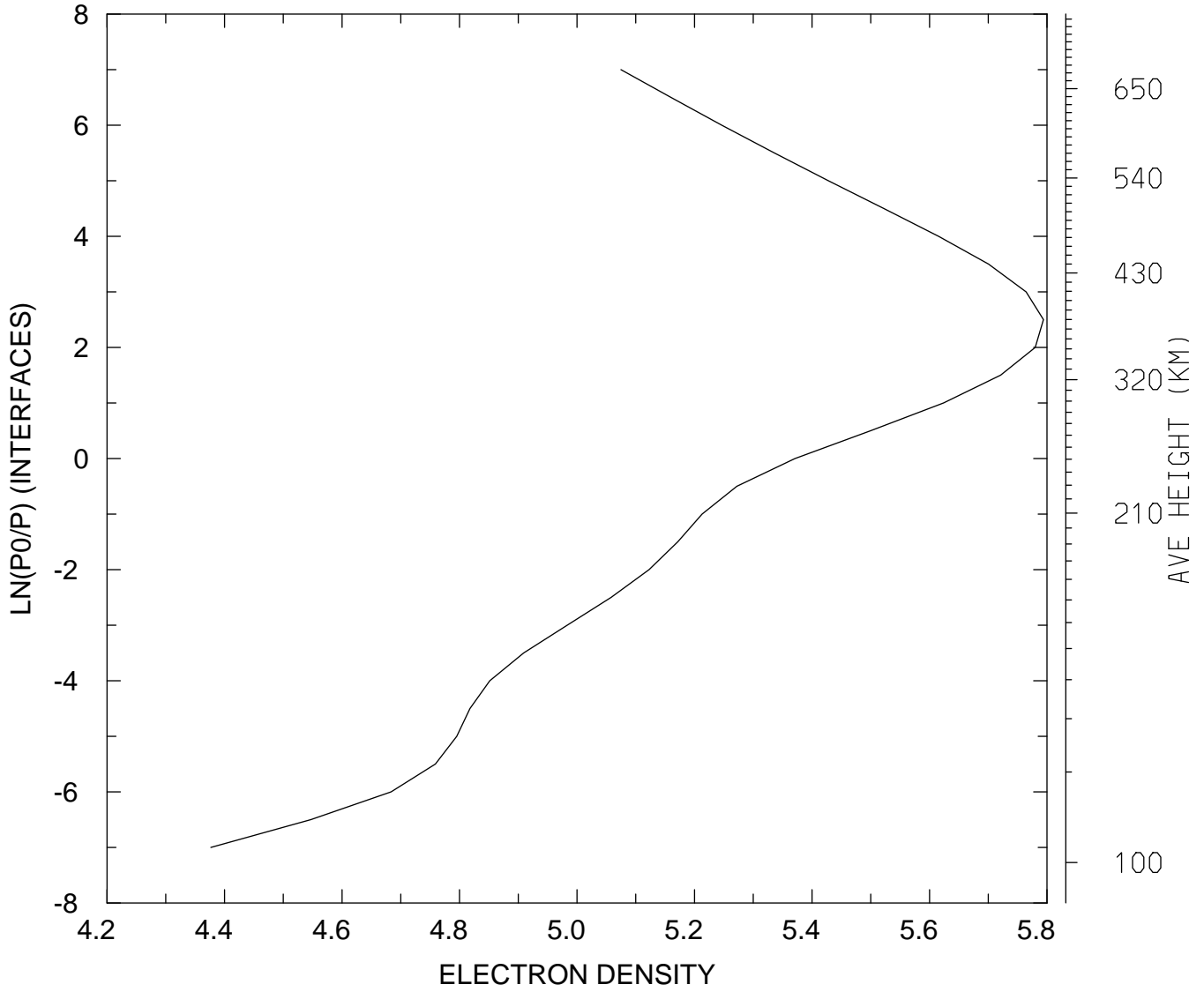
MIN,MAX= 1.1167E+03 4.9873E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



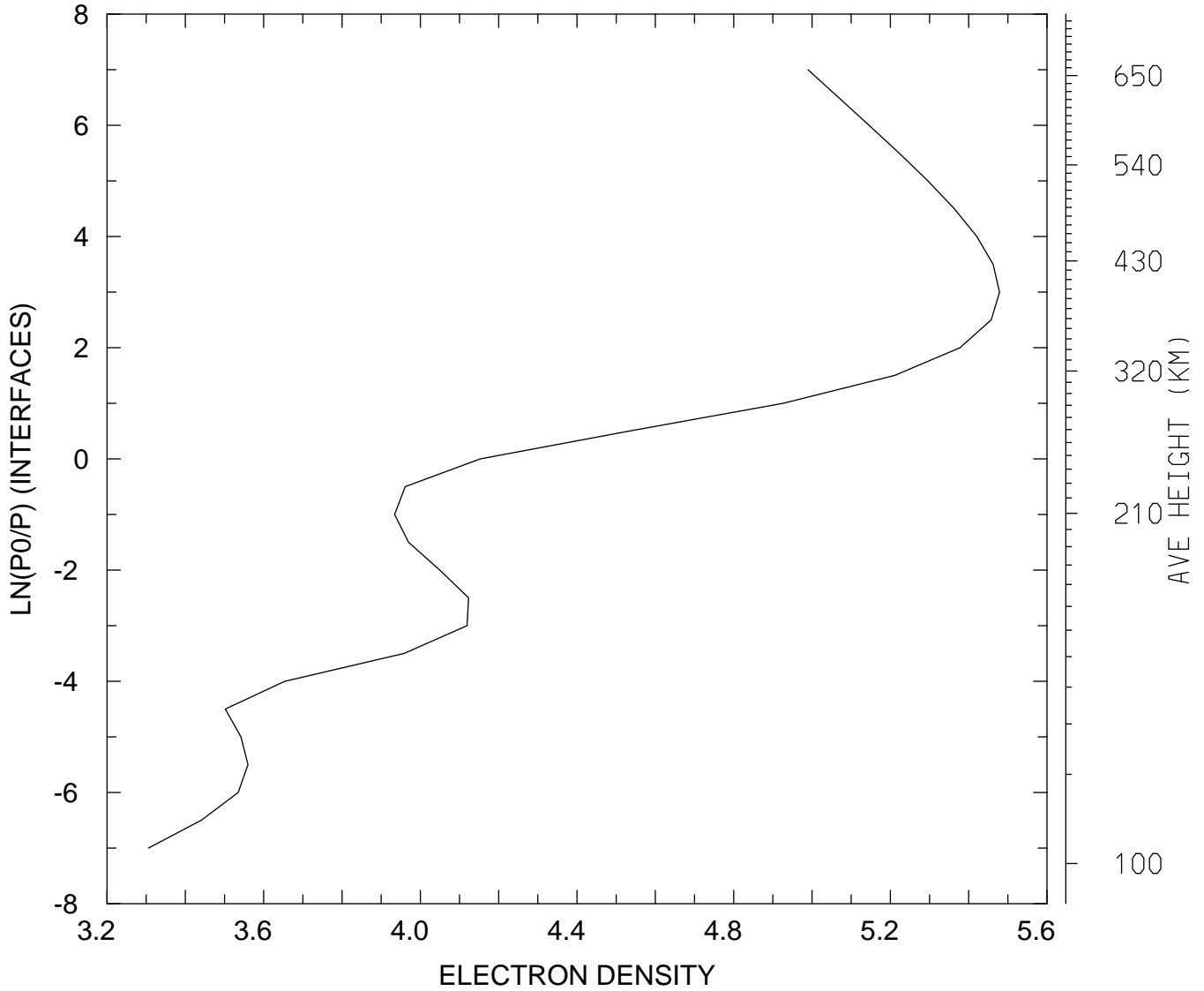
MIN,MAX= 7.1354E+04 6.8580E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



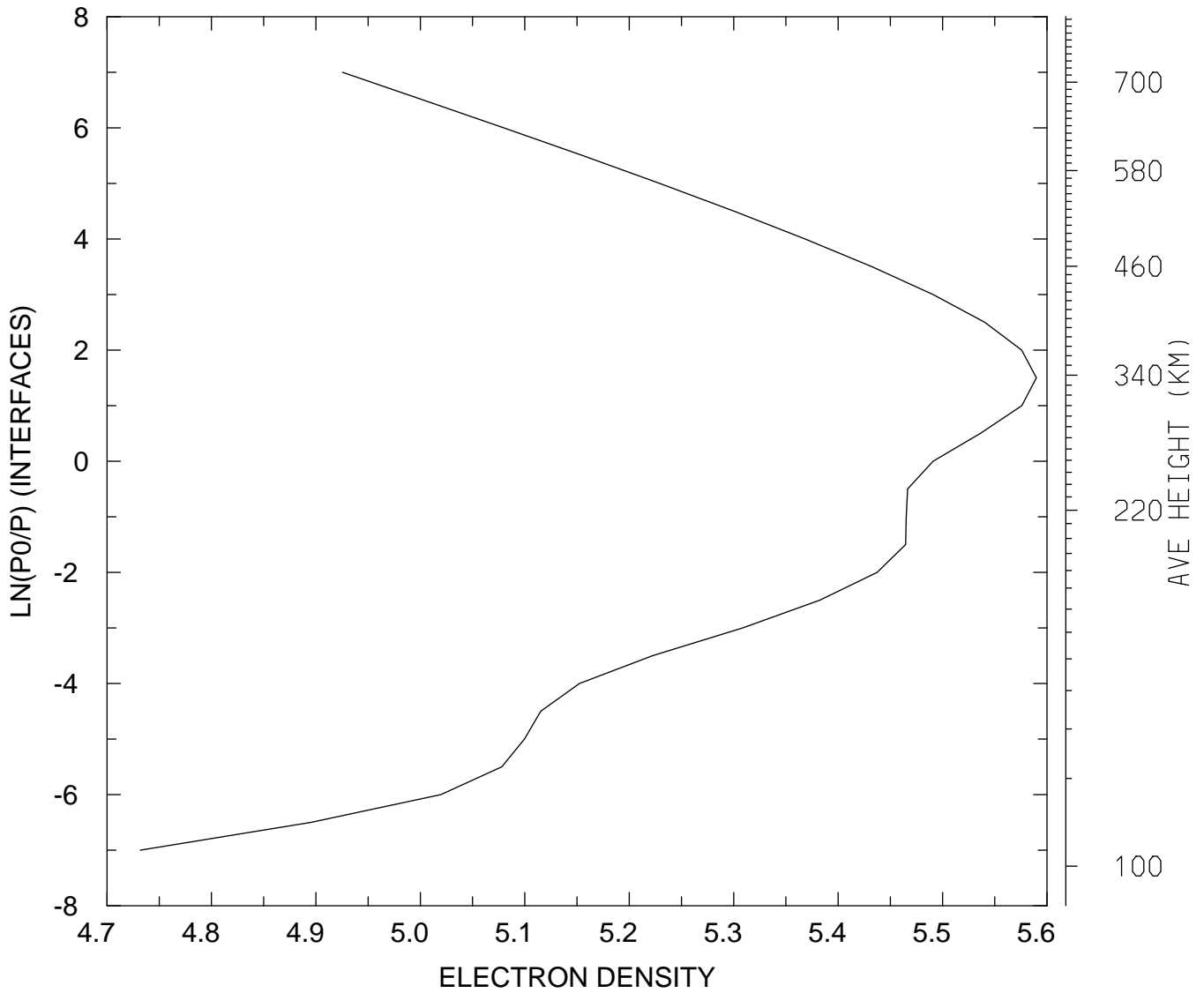
MIN,MAX= 2.3806E+04 6.2228E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



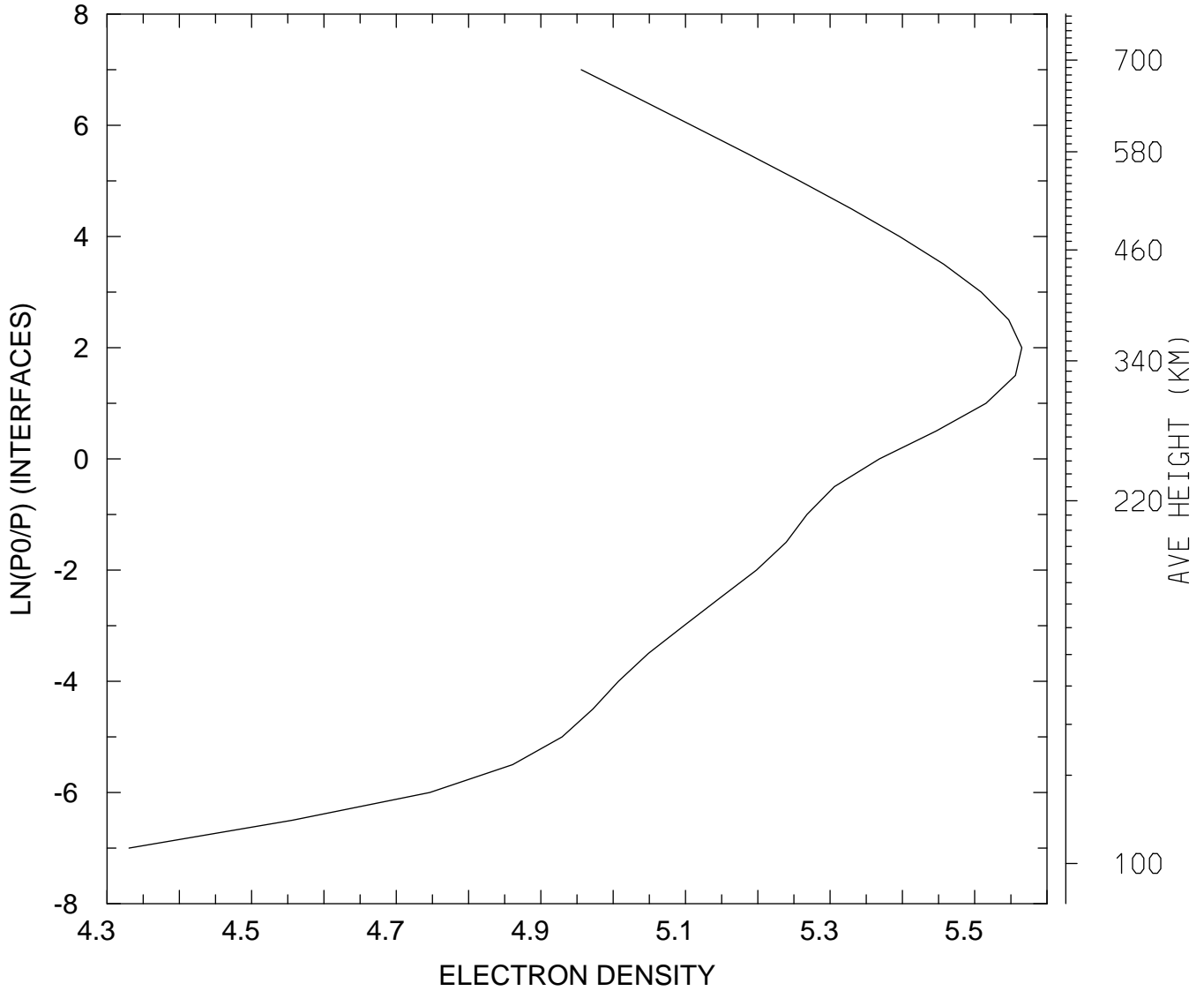
MIN,MAX= 2.0212E+03 3.0124E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



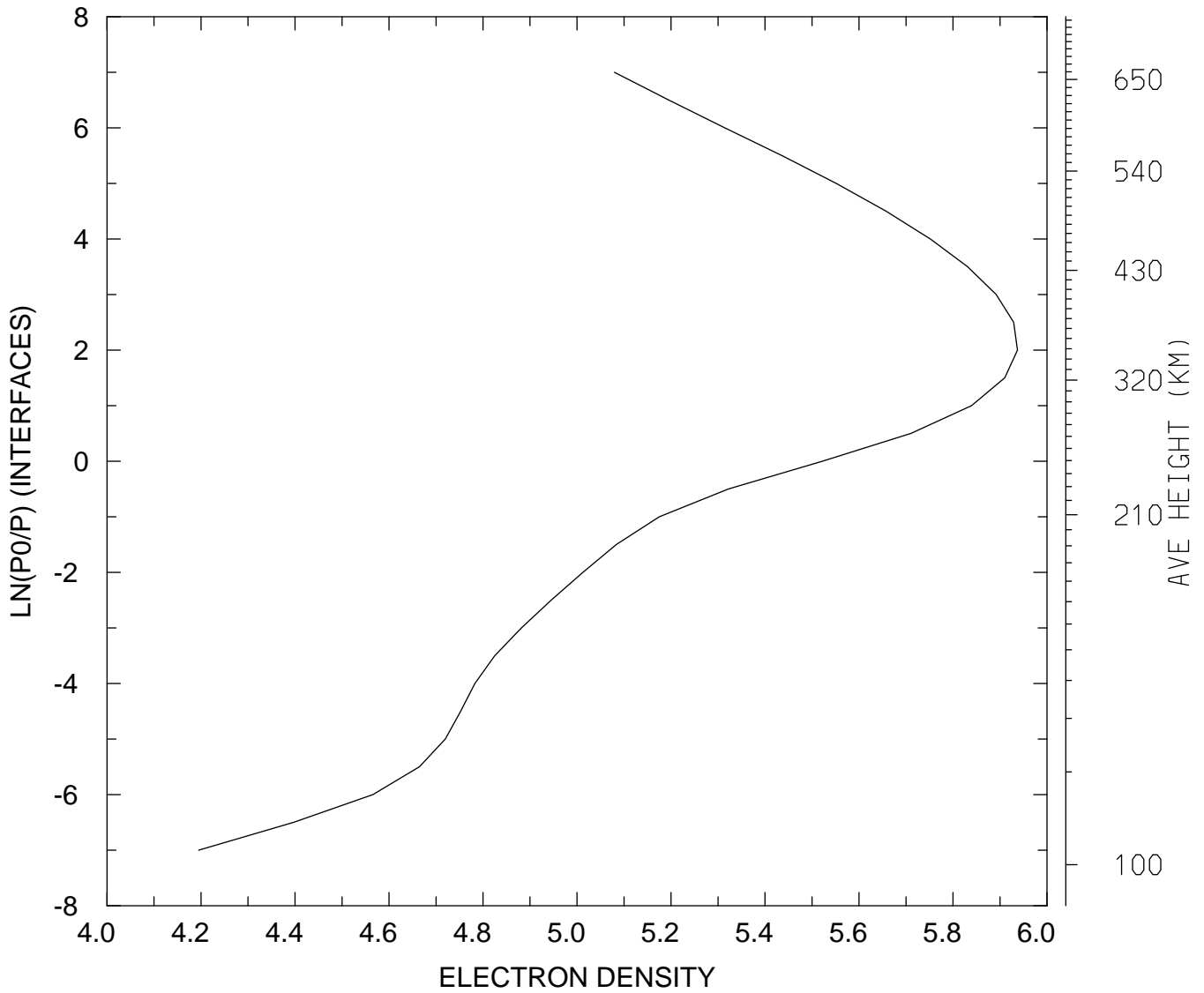
MIN,MAX= 5.3928E+04 3.8886E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



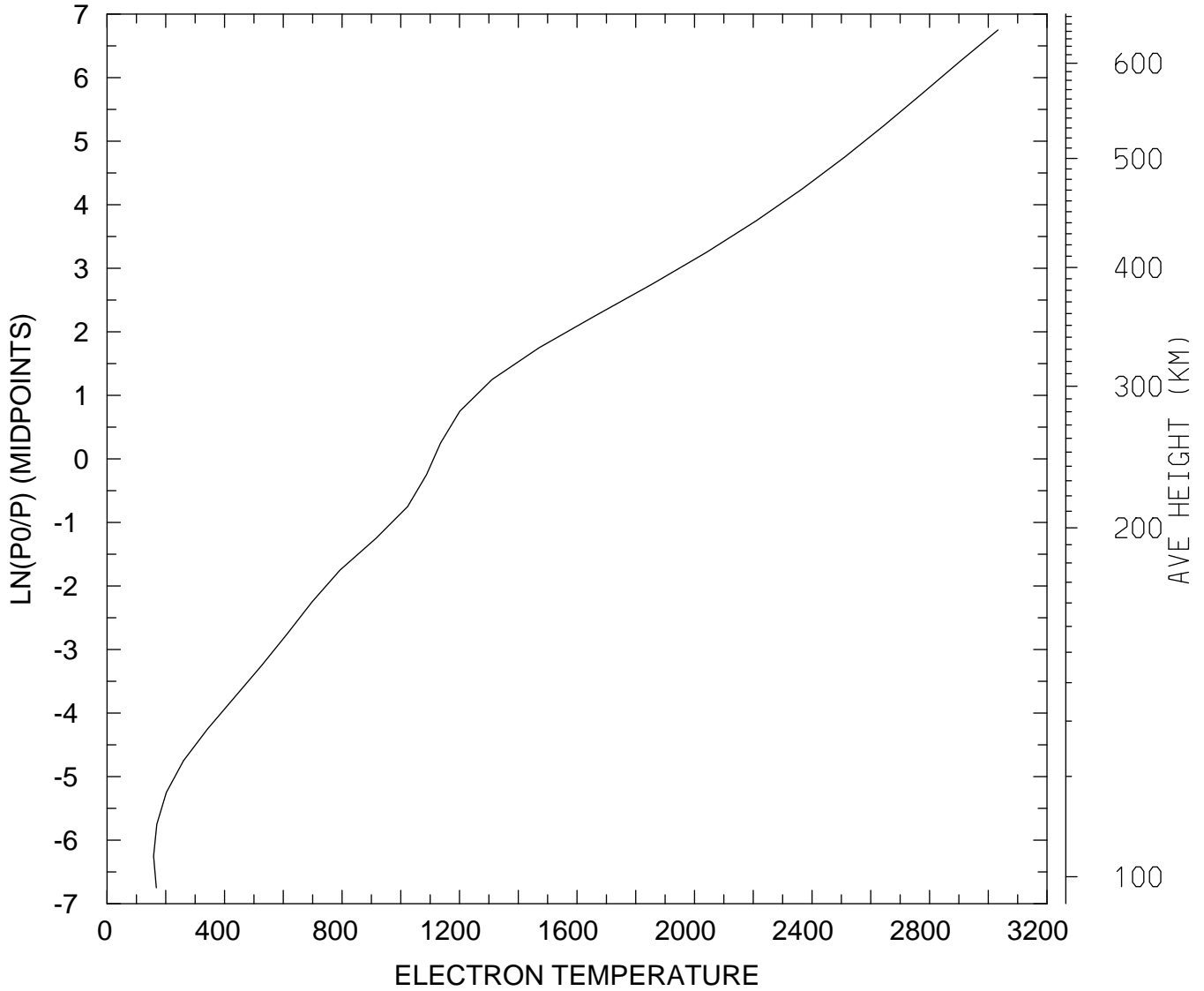
MIN,MAX= 2.1399E+04 3.6742E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



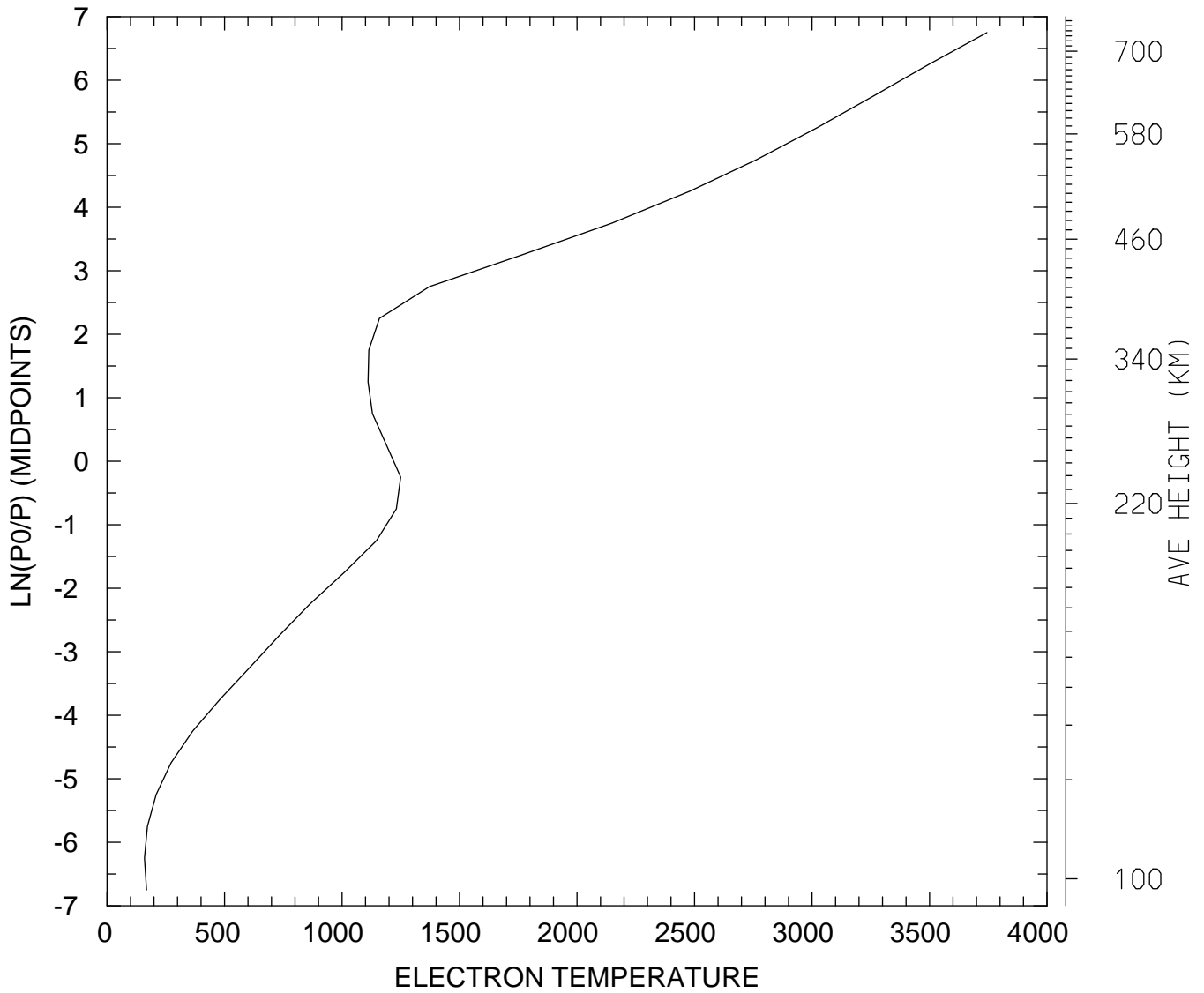
MIN,MAX= 1.5664E+04 8.6516E+05
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



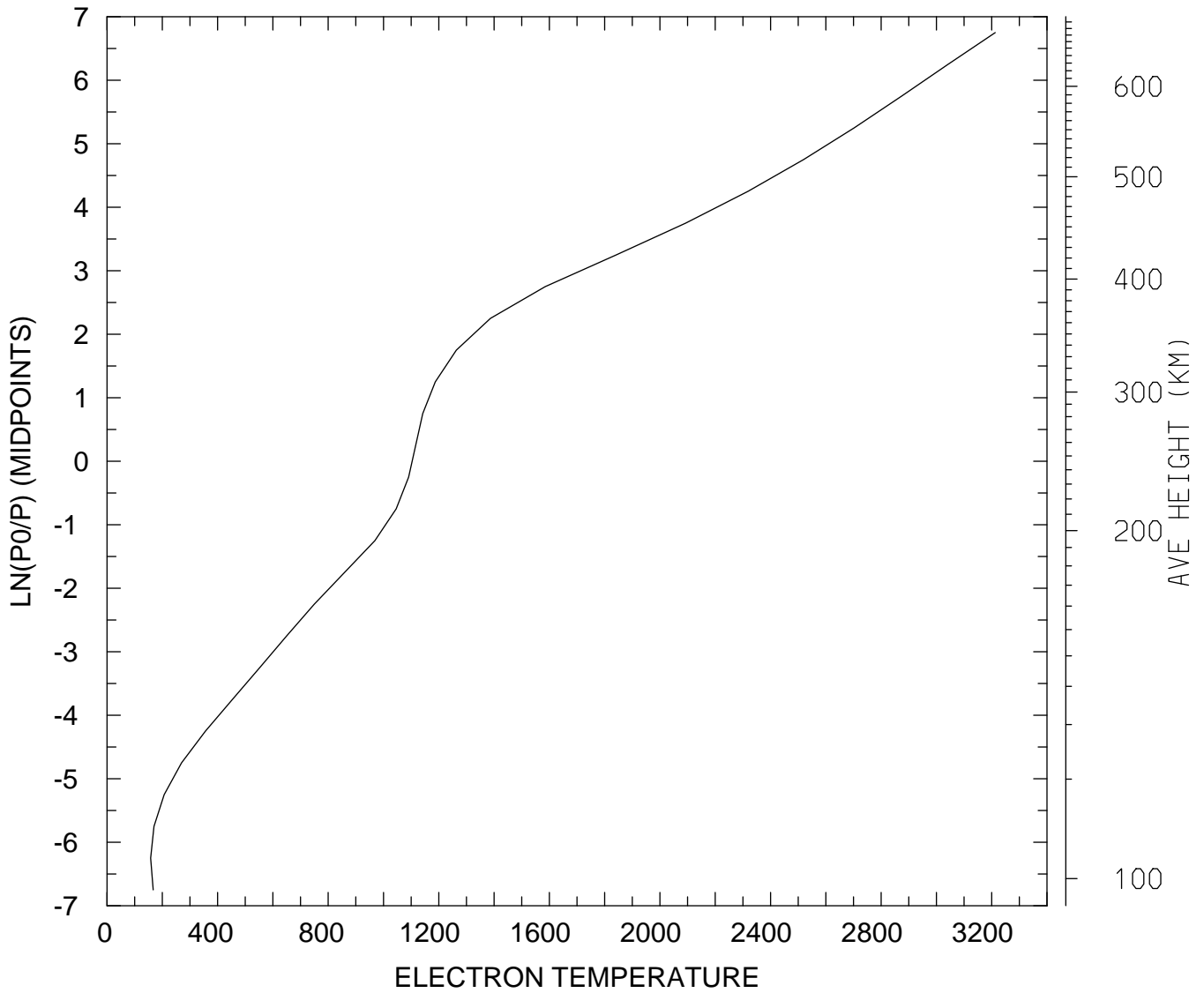
MIN,MAX= 1.5868E+02 3.0331E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



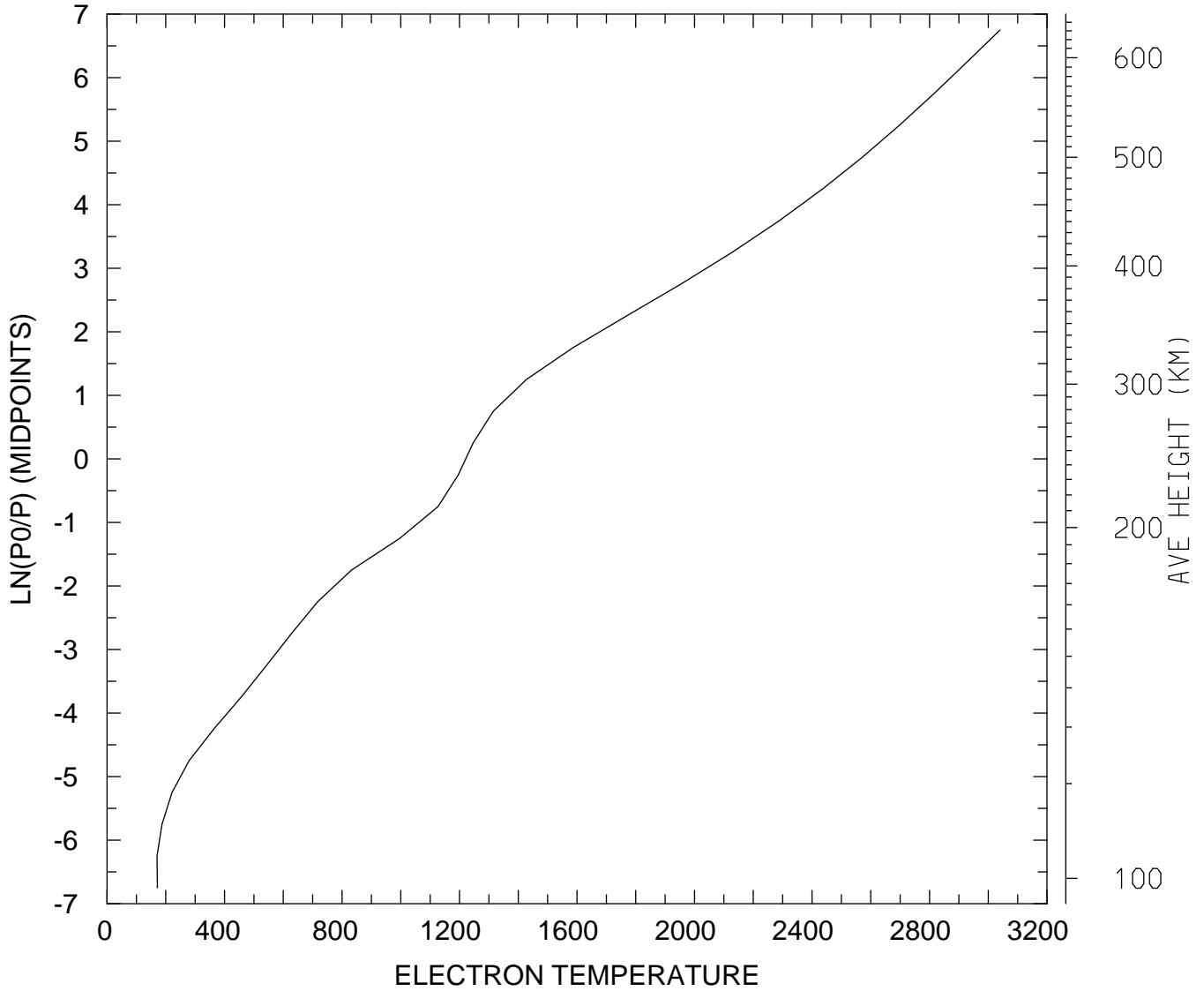
MIN,MAX= 1.5914E+02 3.7444E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



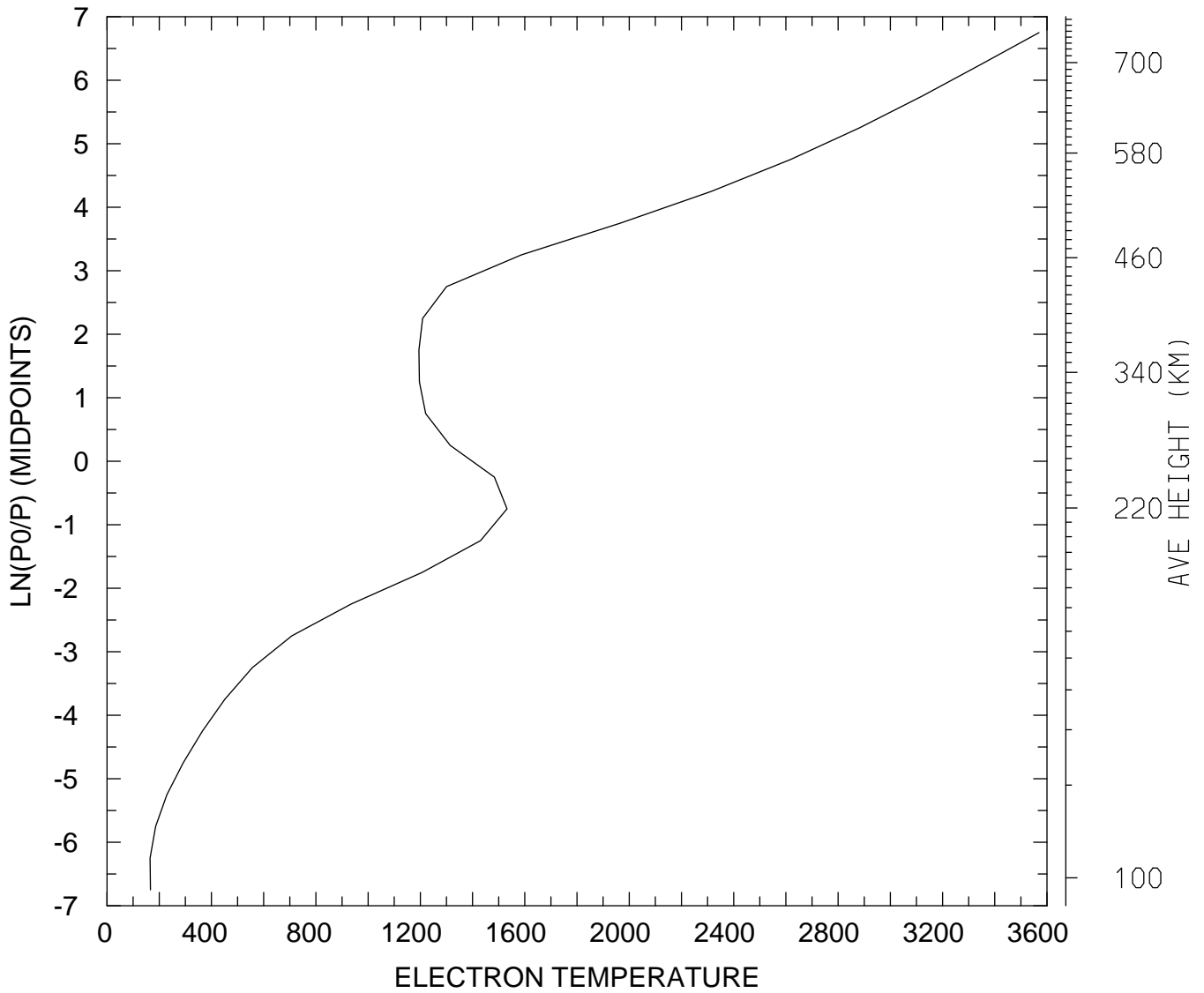
MIN,MAX= 1.5770E+02 3.2126E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



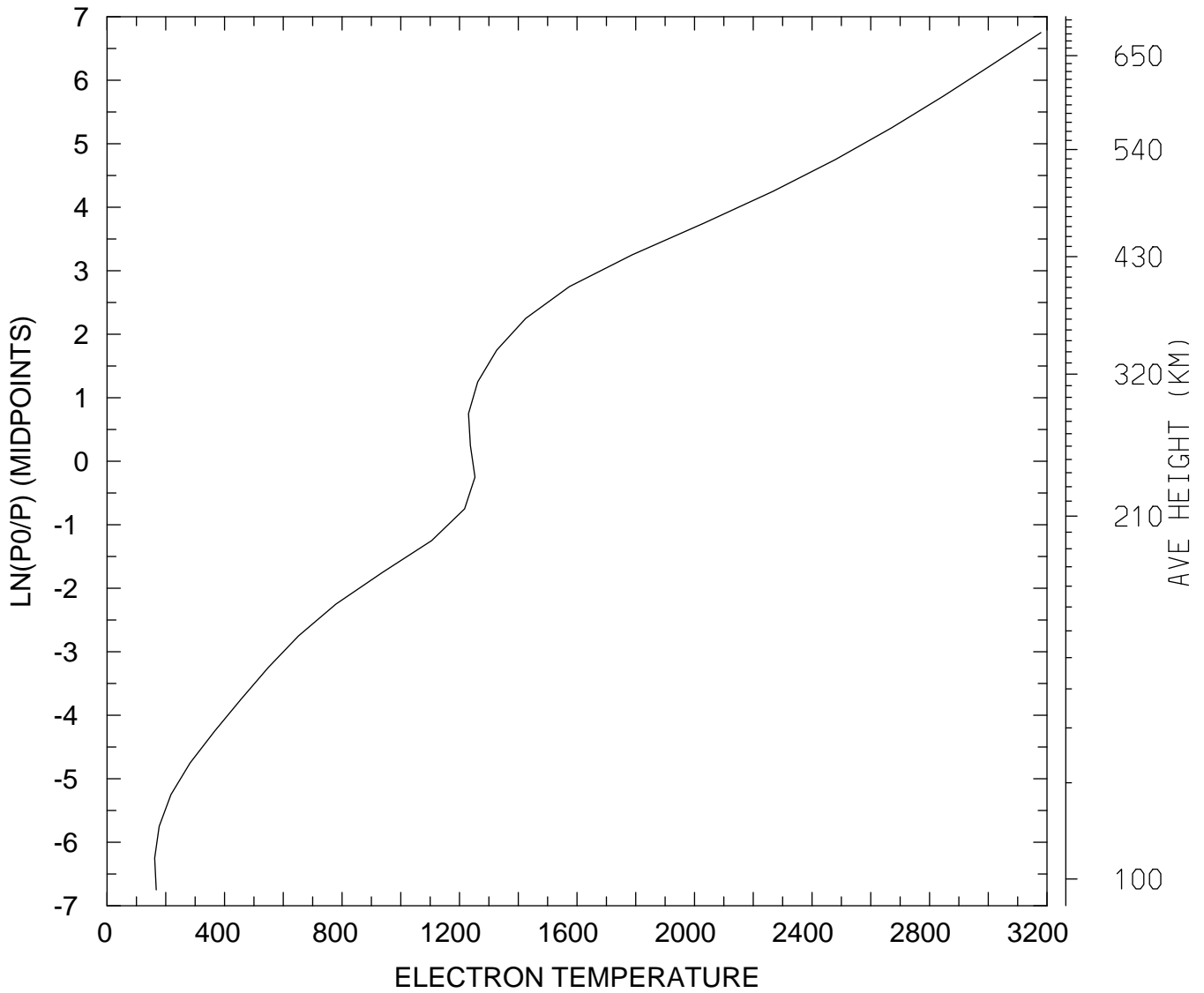
MIN,MAX= 1.7029E+02 3.0402E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



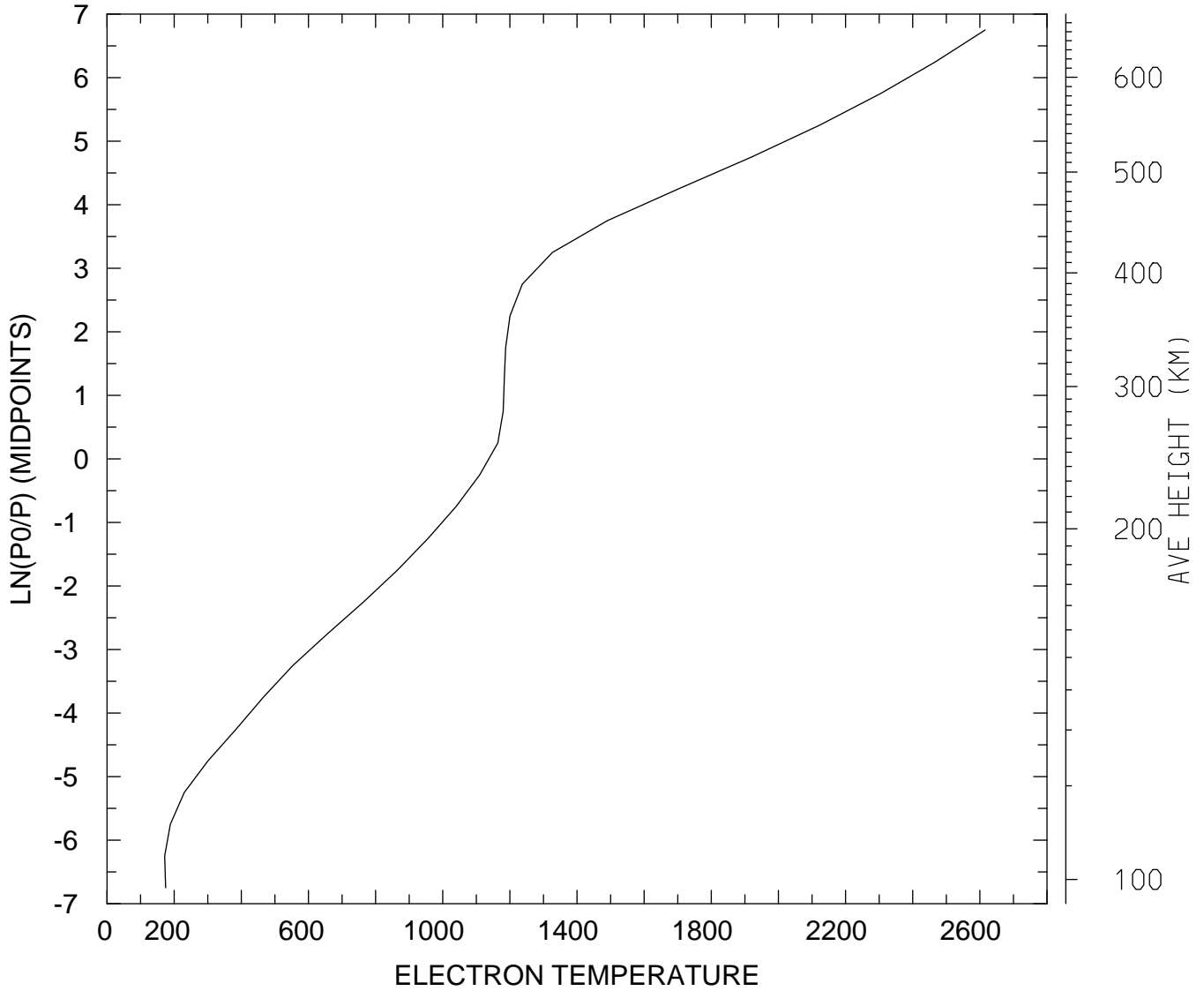
MIN,MAX= 1.6502E+02 3.5695E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



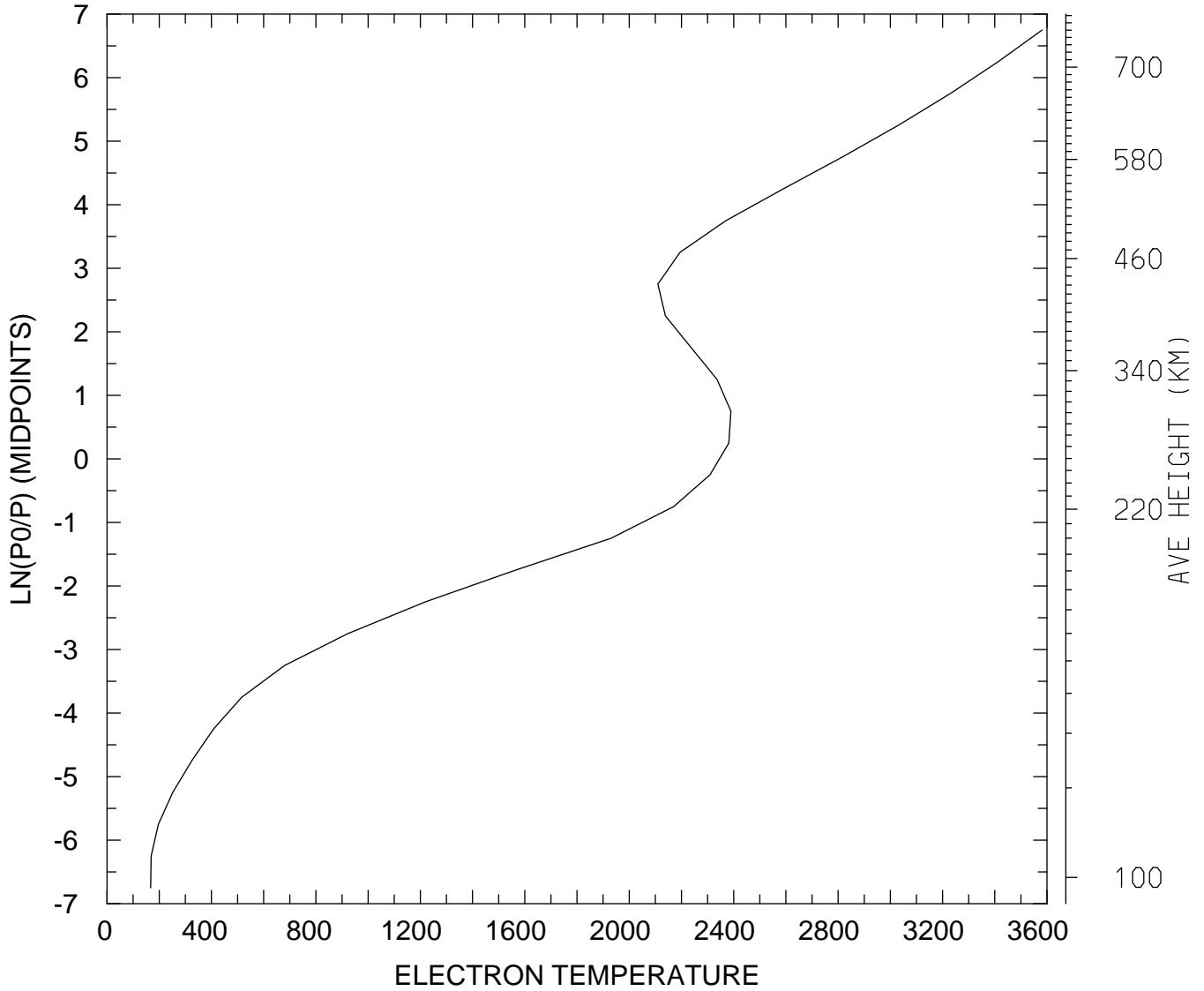
MIN,MAX= 1.6203E+02 3.1792E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



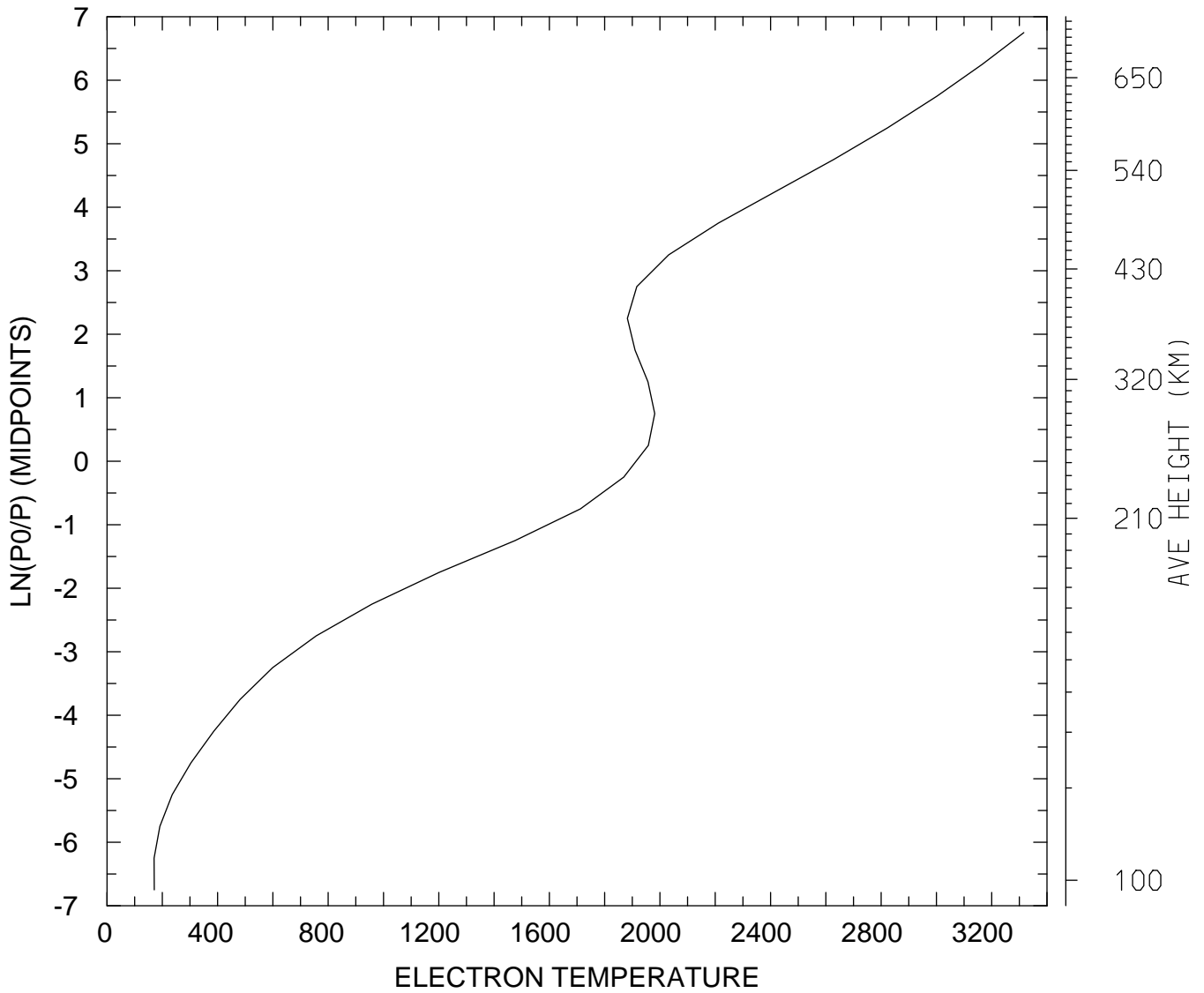
MIN,MAX= 1.7171E+02 2.6157E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



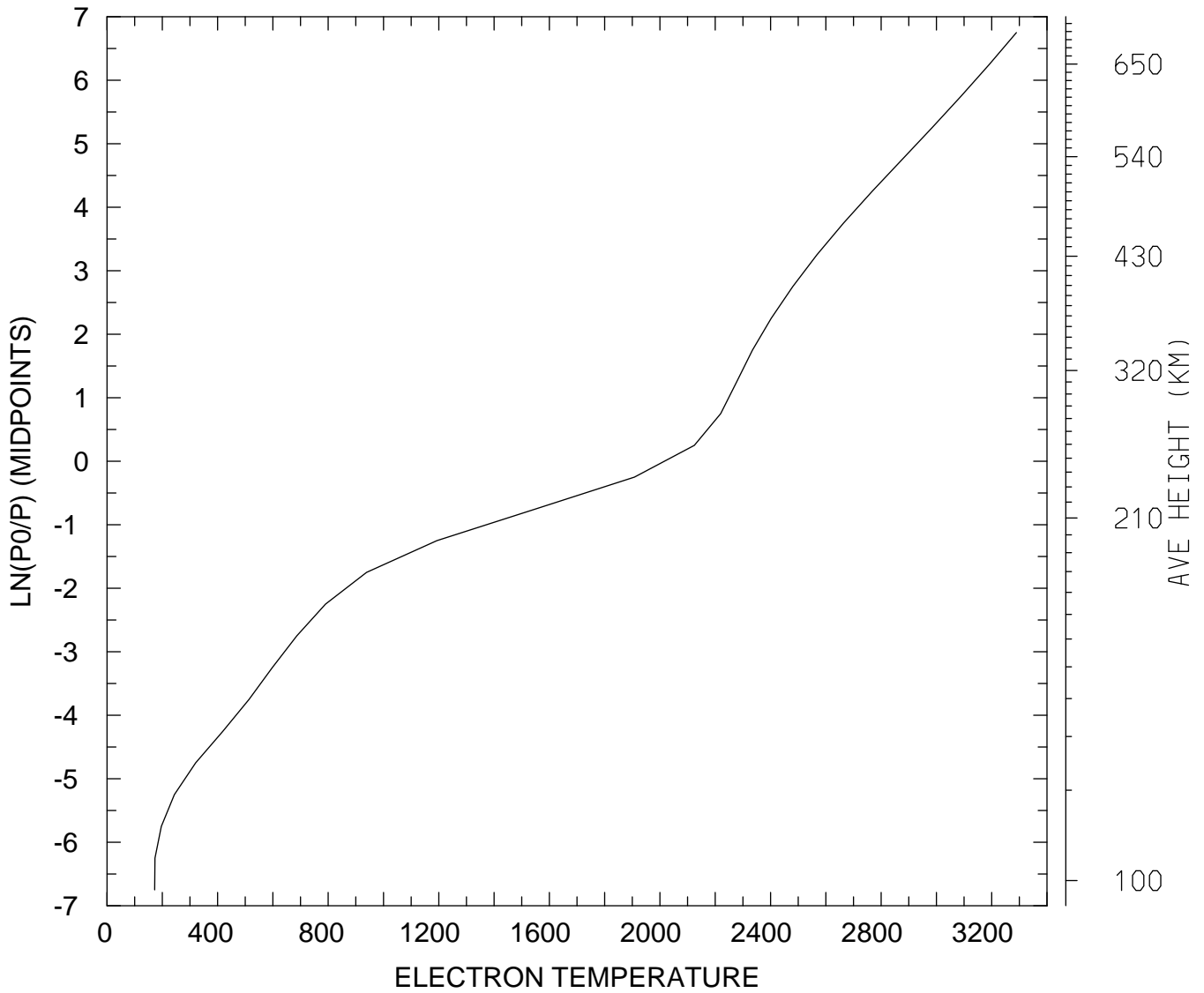
MIN,MAX= 1.6719E+02 3.5816E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



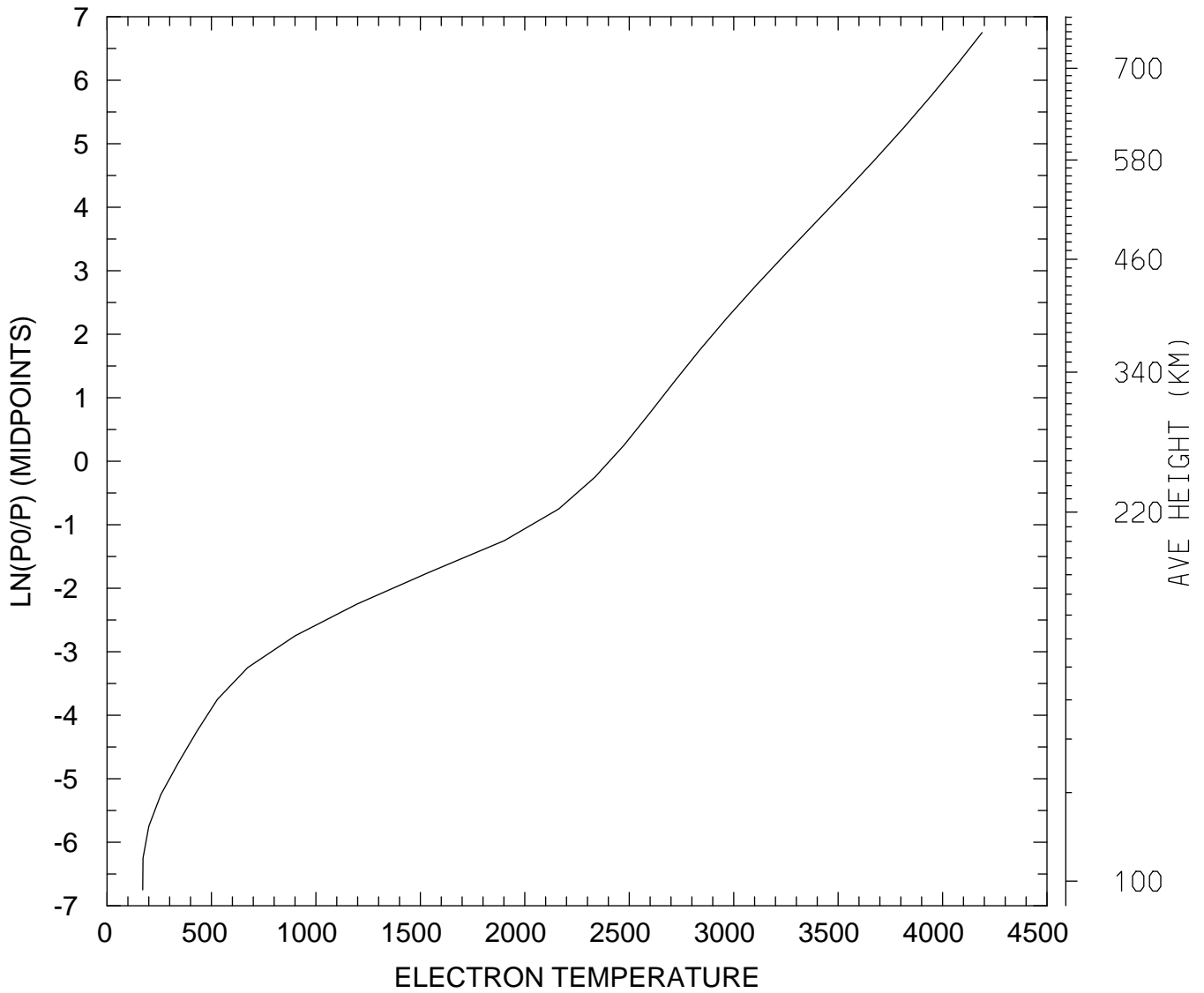
MIN,MAX= 1.7029E+02 3.3163E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



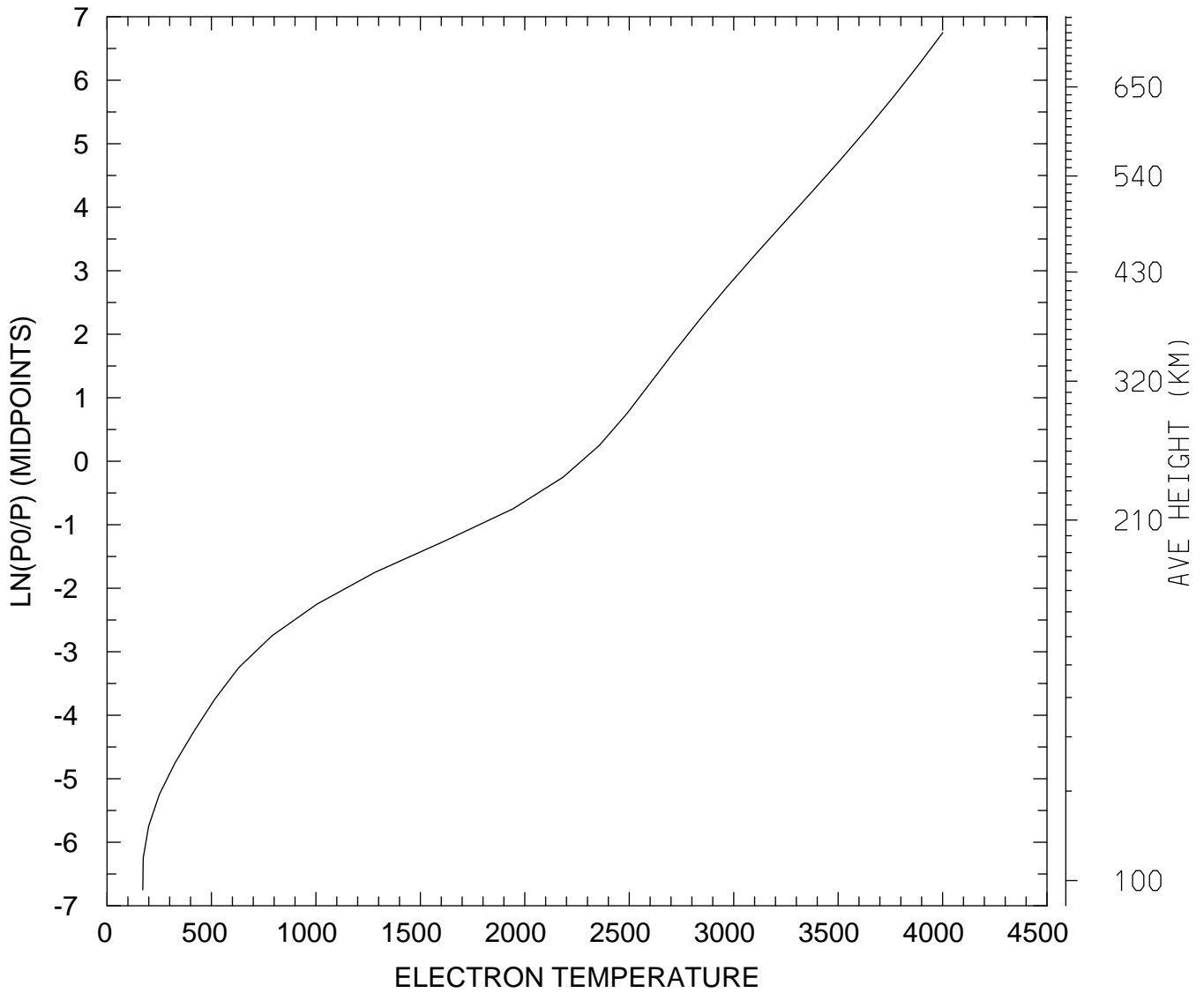
MIN,MAX= 1.7221E+02 3.2891E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



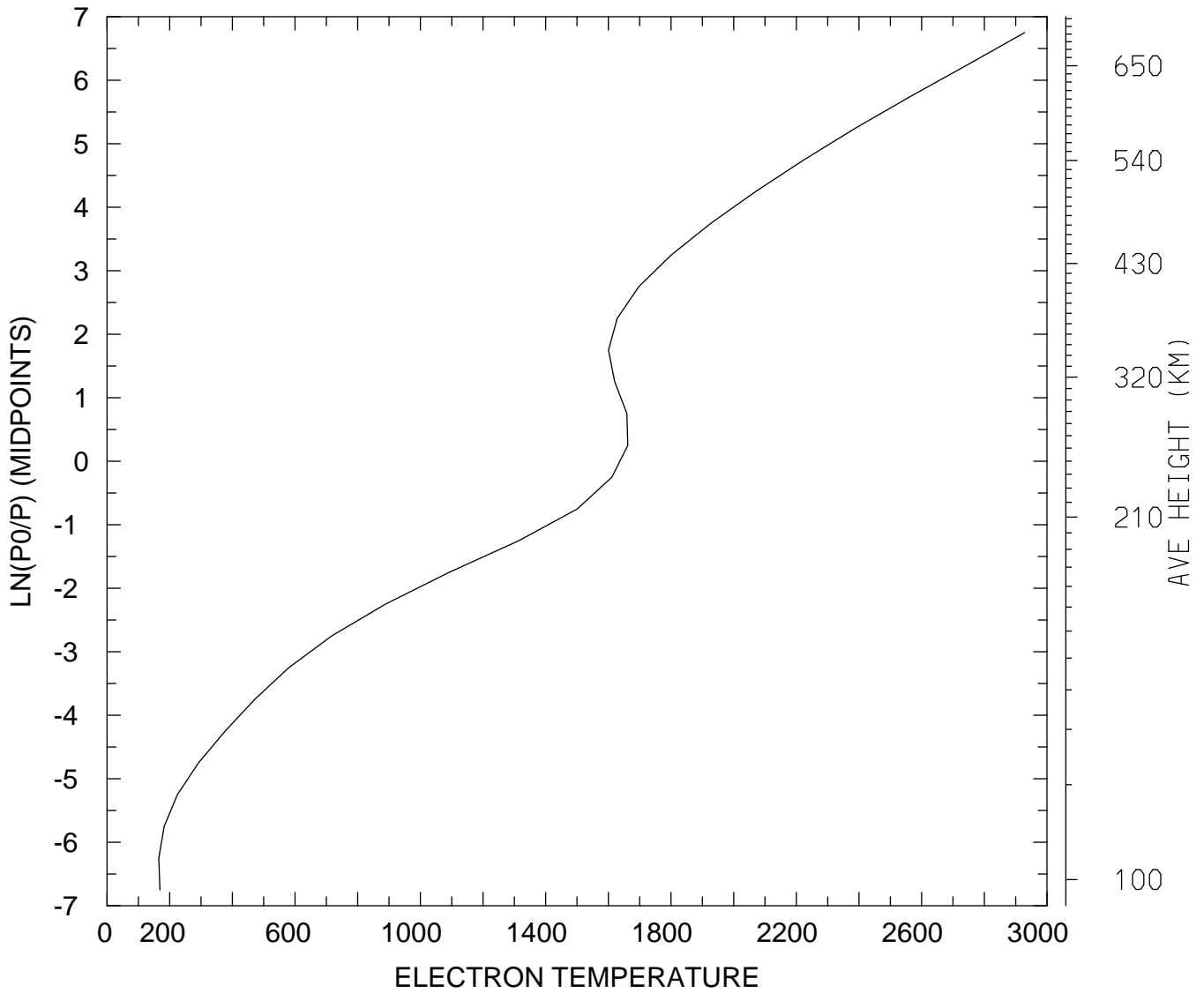
MIN,MAX= 1.7081E+02 4.1891E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



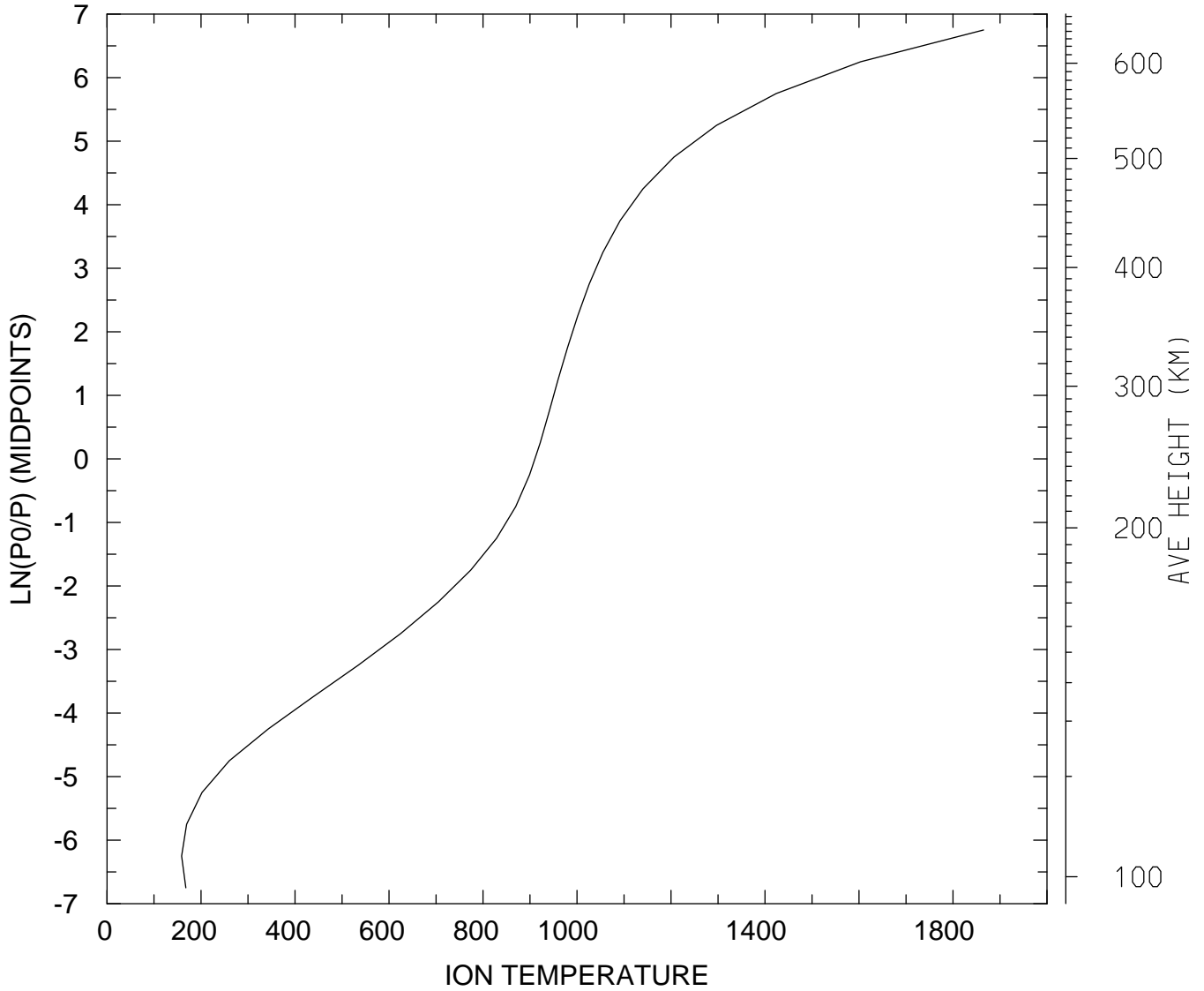
MIN,MAX= 1.7152E+02 4.0008E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



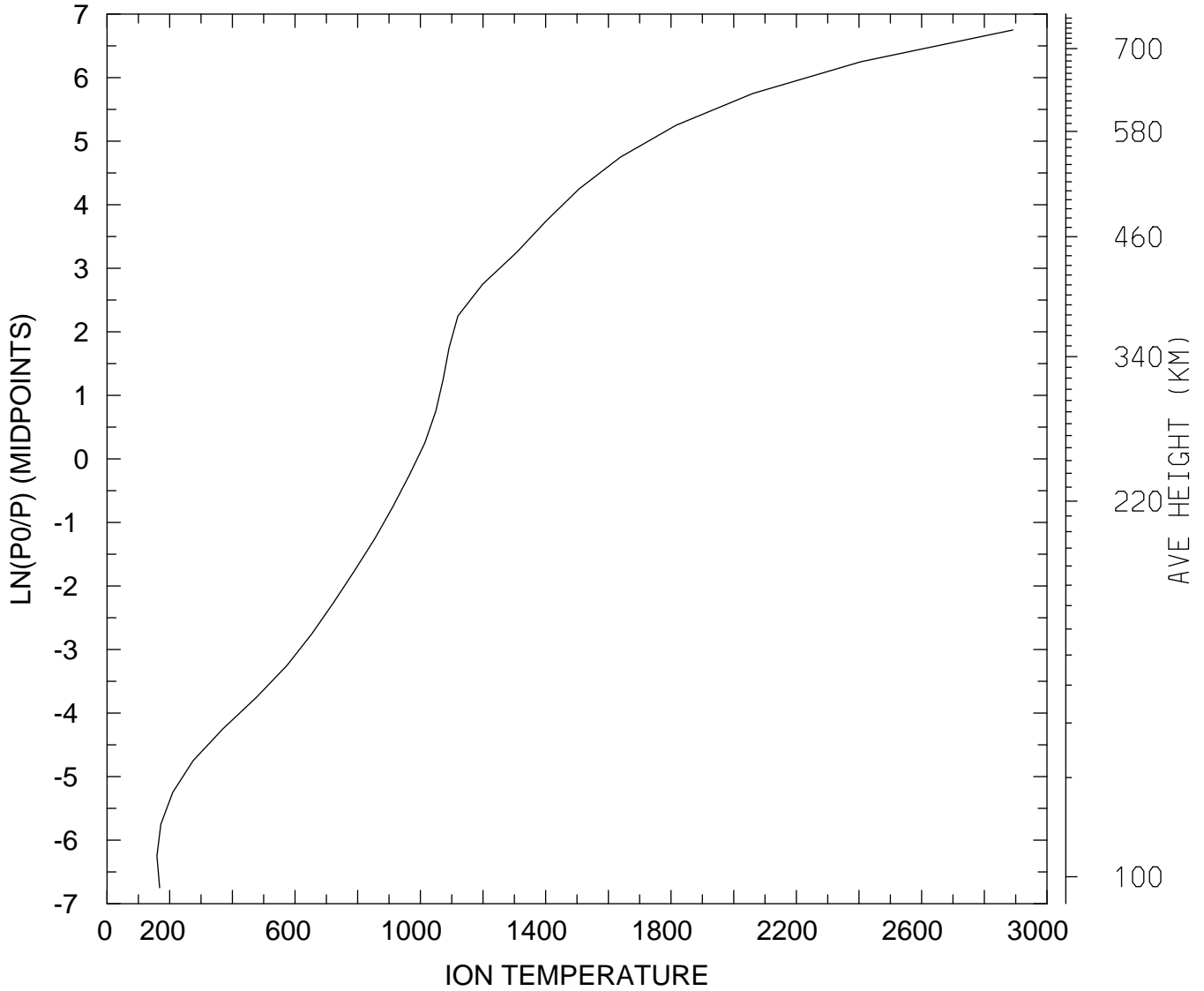
MIN,MAX= 1.6505E+02 2.9285E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



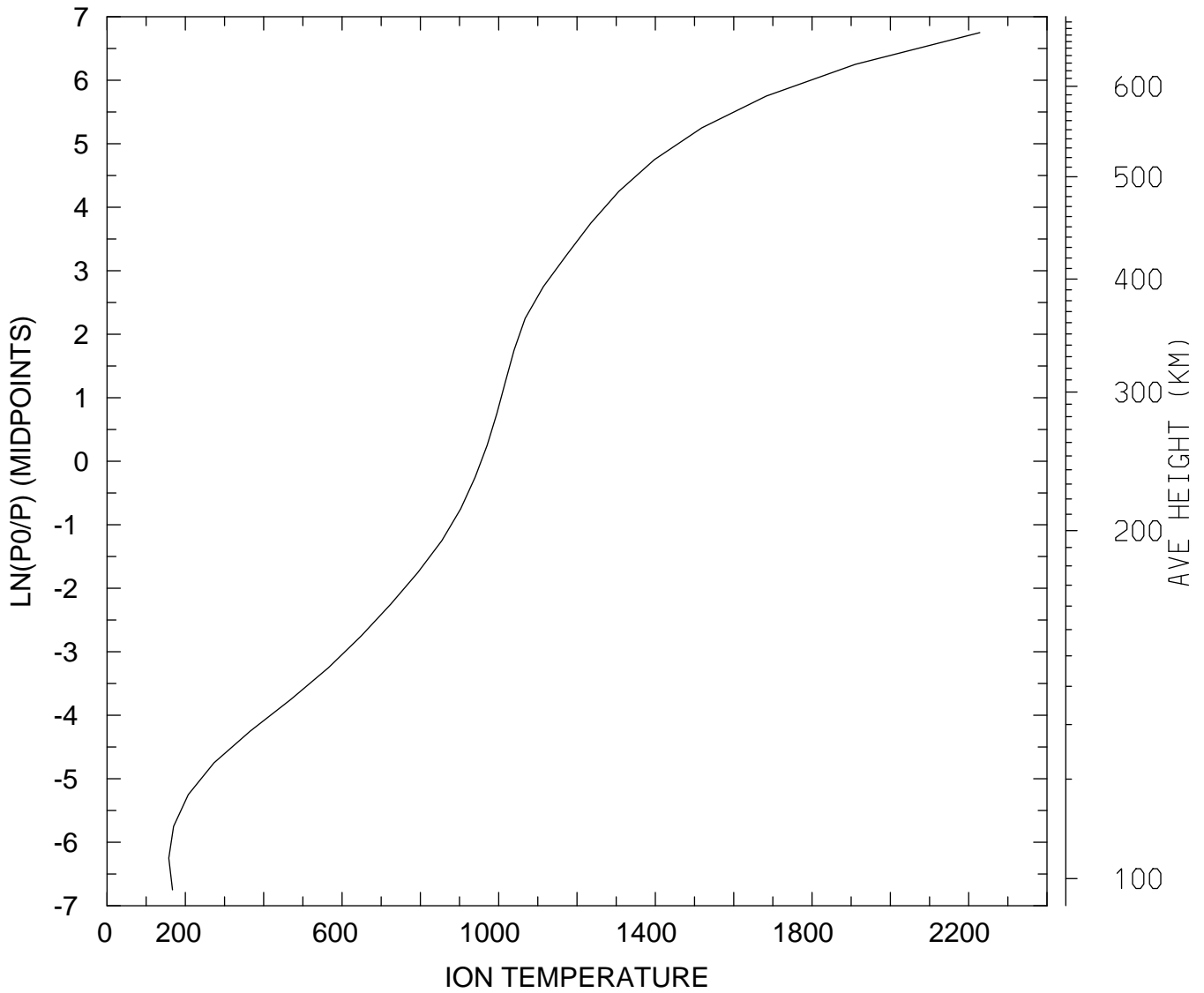
MIN,MAX= 1.5867E+02 1.8650E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



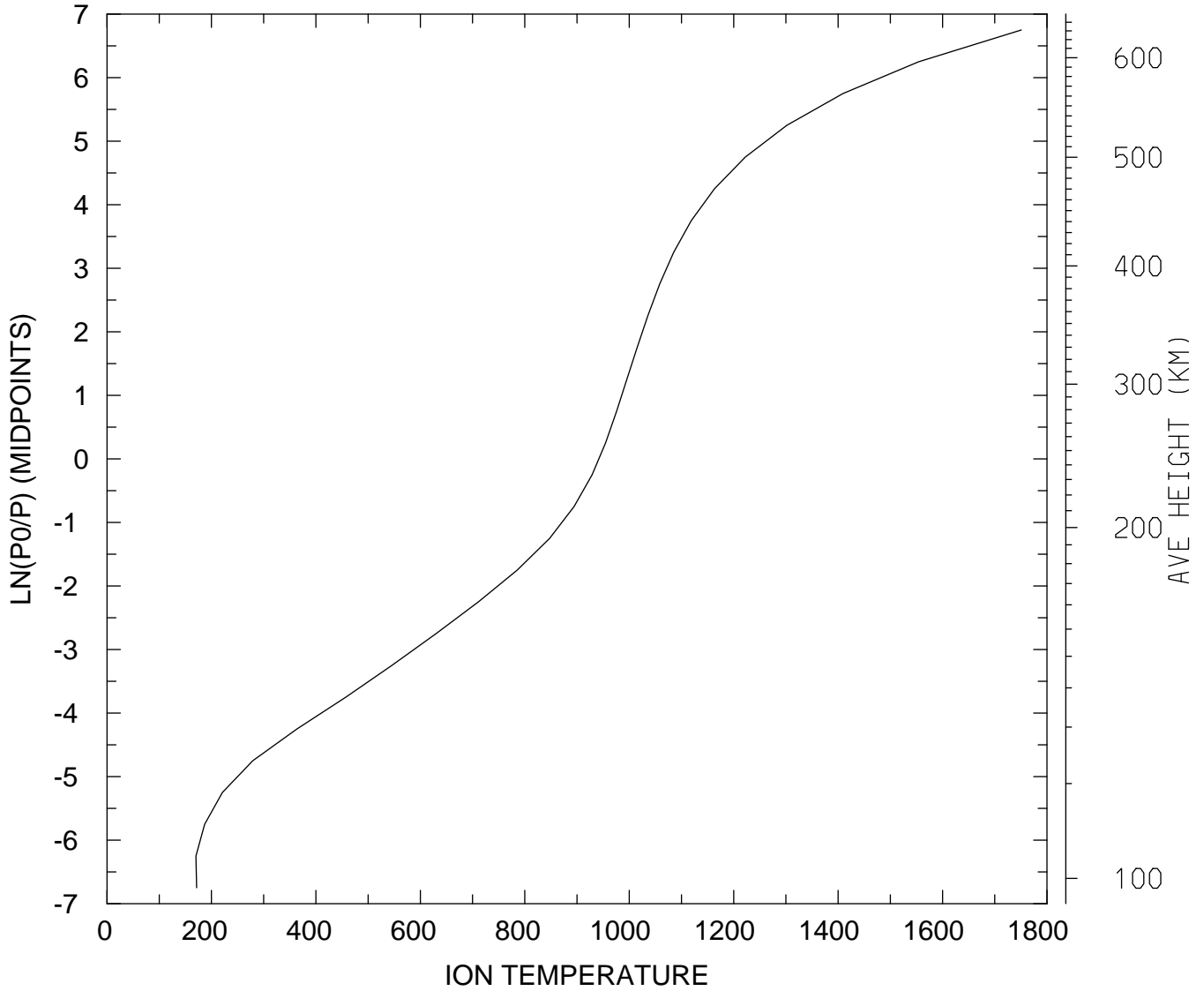
MIN,MAX= 1.5918E+02 2.8912E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



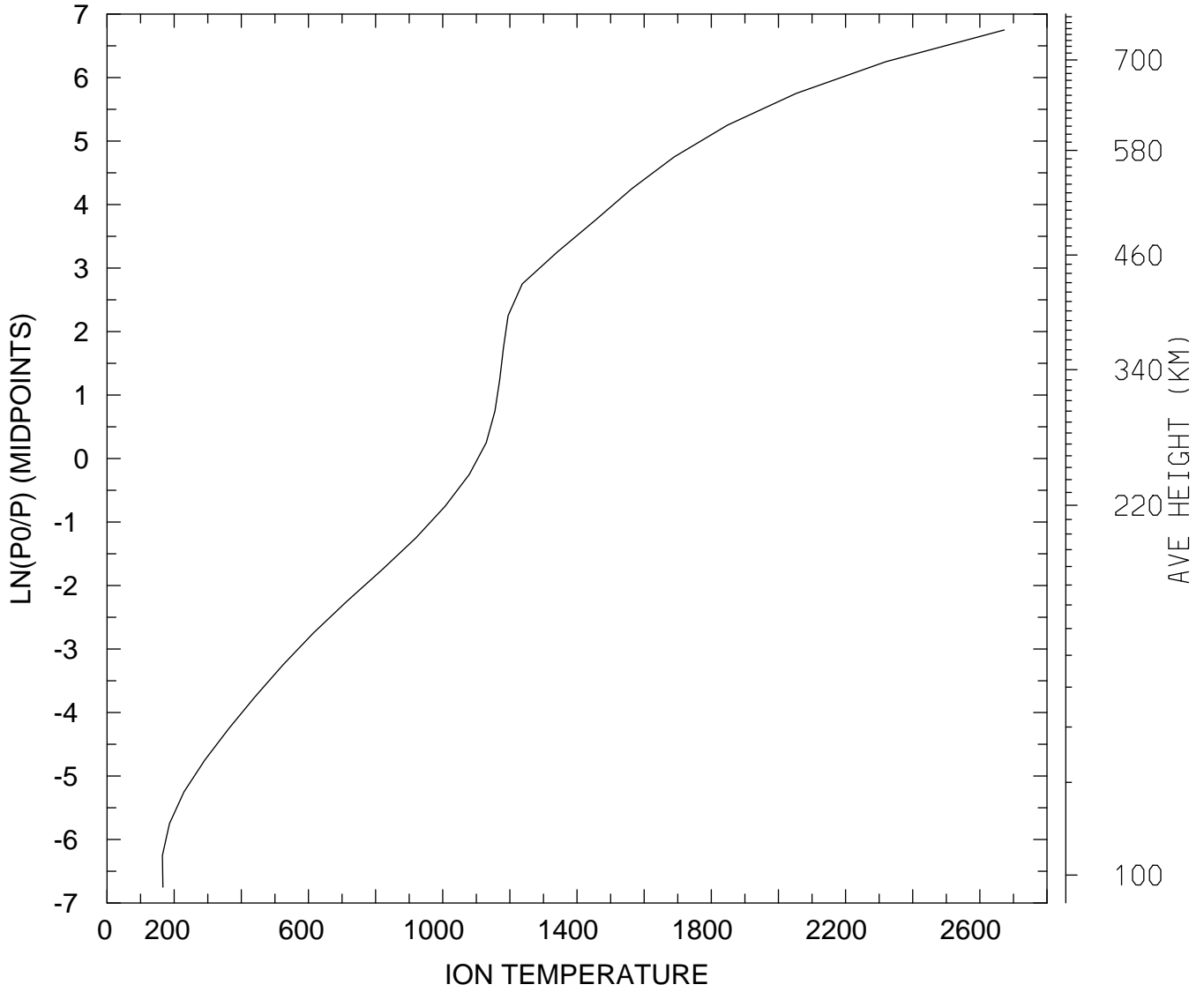
MIN,MAX= 1.5778E+02 2.2284E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



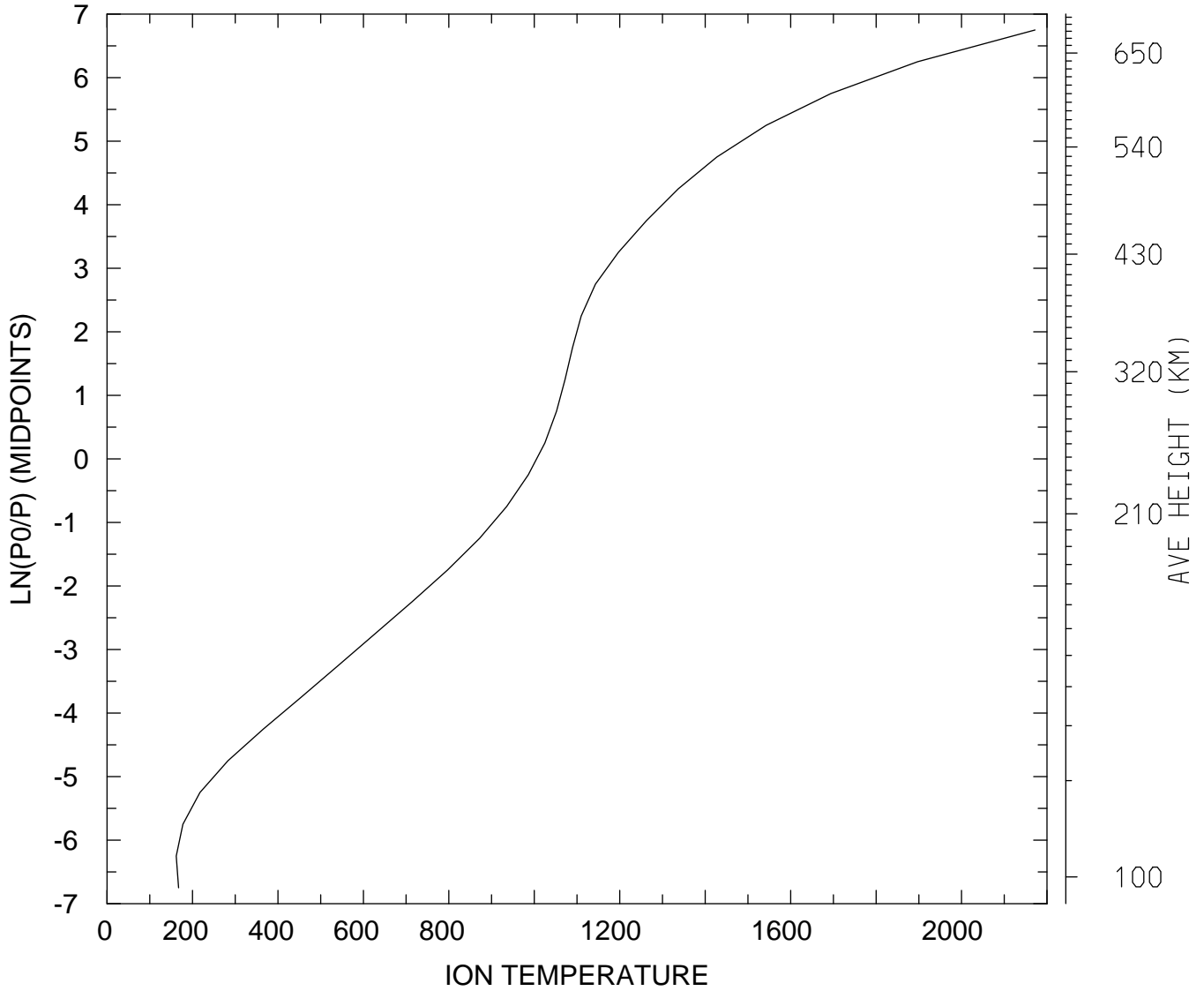
MIN,MAX= 1.7029E+02 1.7508E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



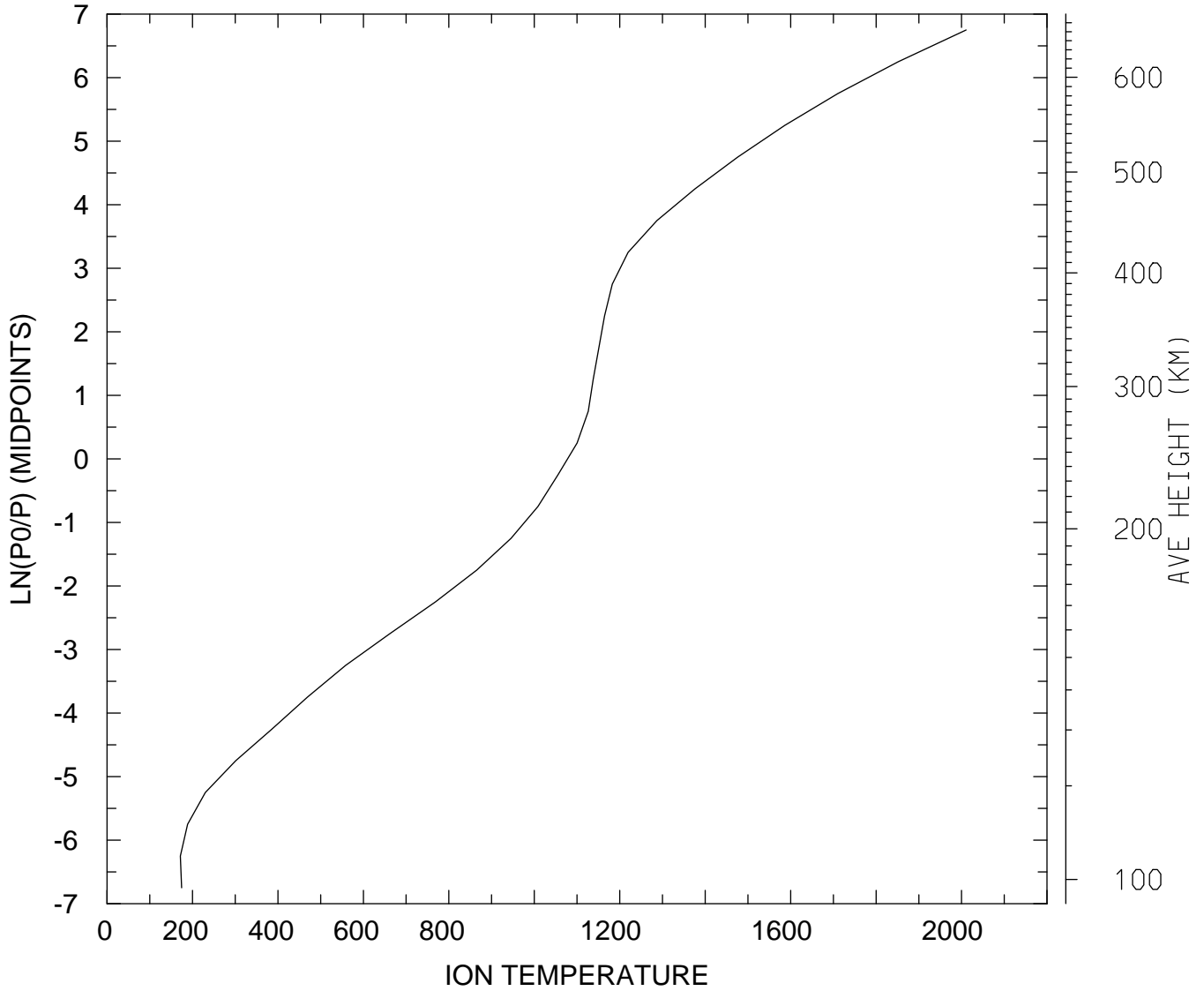
MIN,MAX= 1.6502E+02 2.6727E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



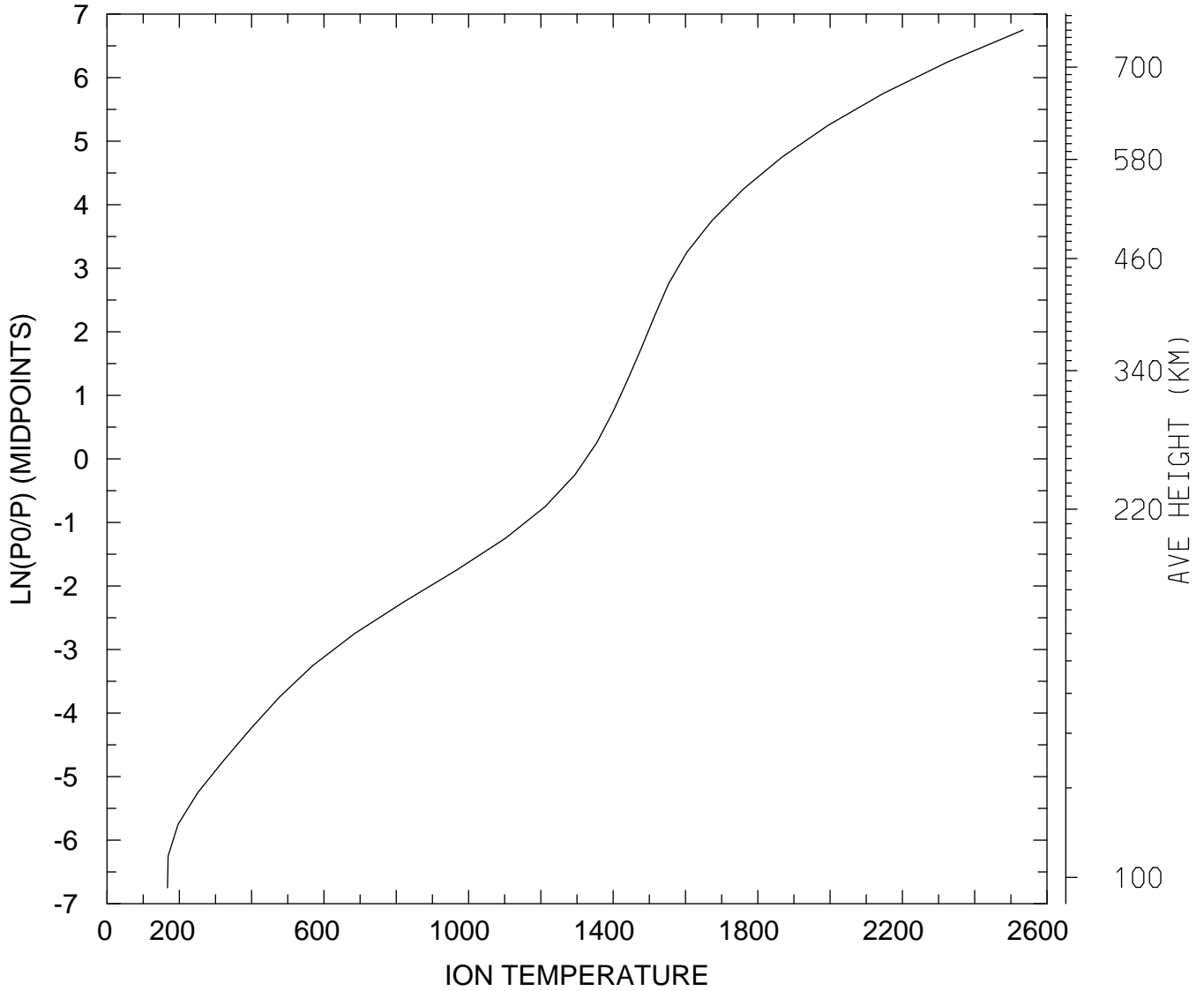
MIN,MAX= 1.6200E+02 2.1718E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



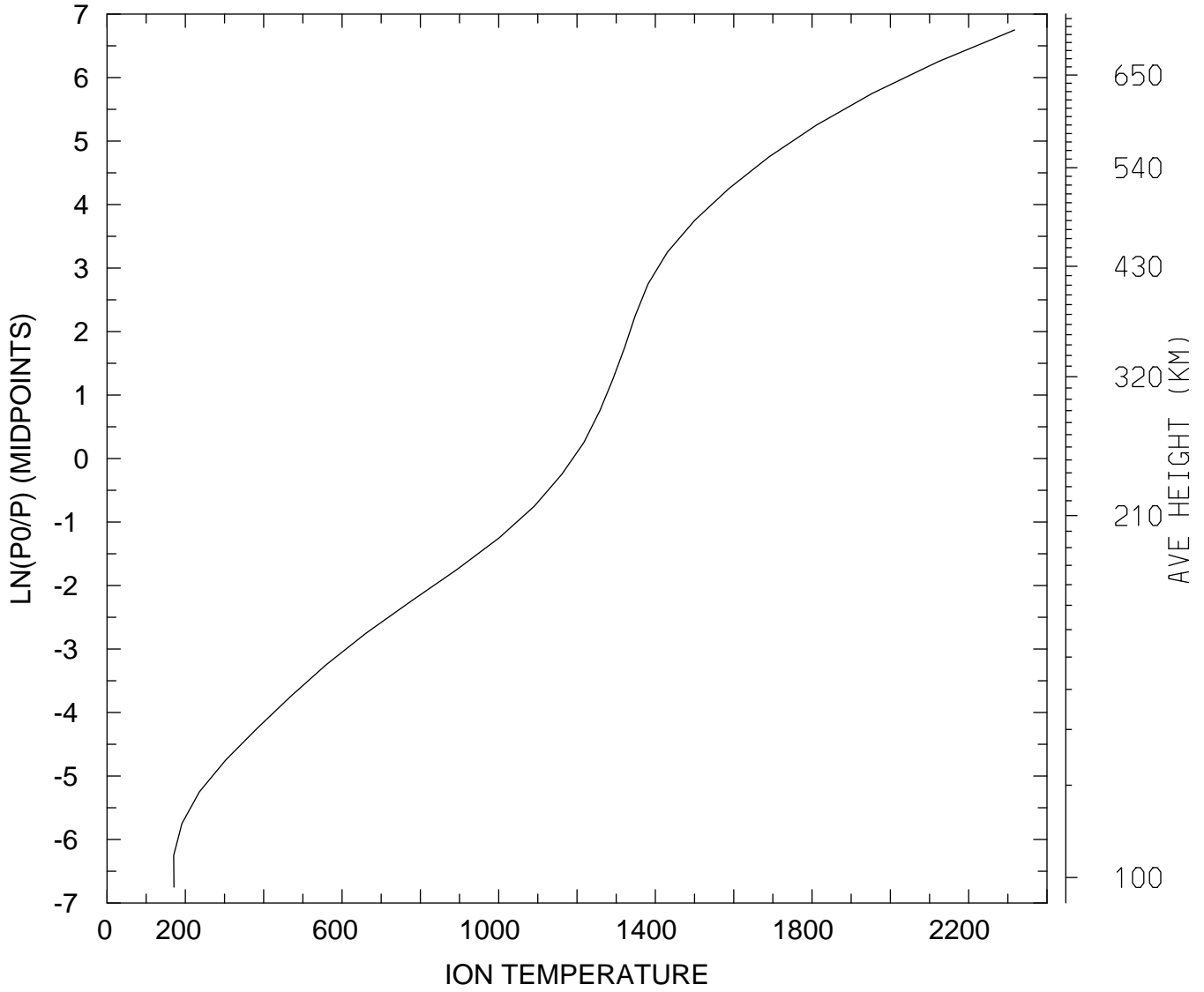
MIN,MAX= 1.7164E+02 2.0107E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



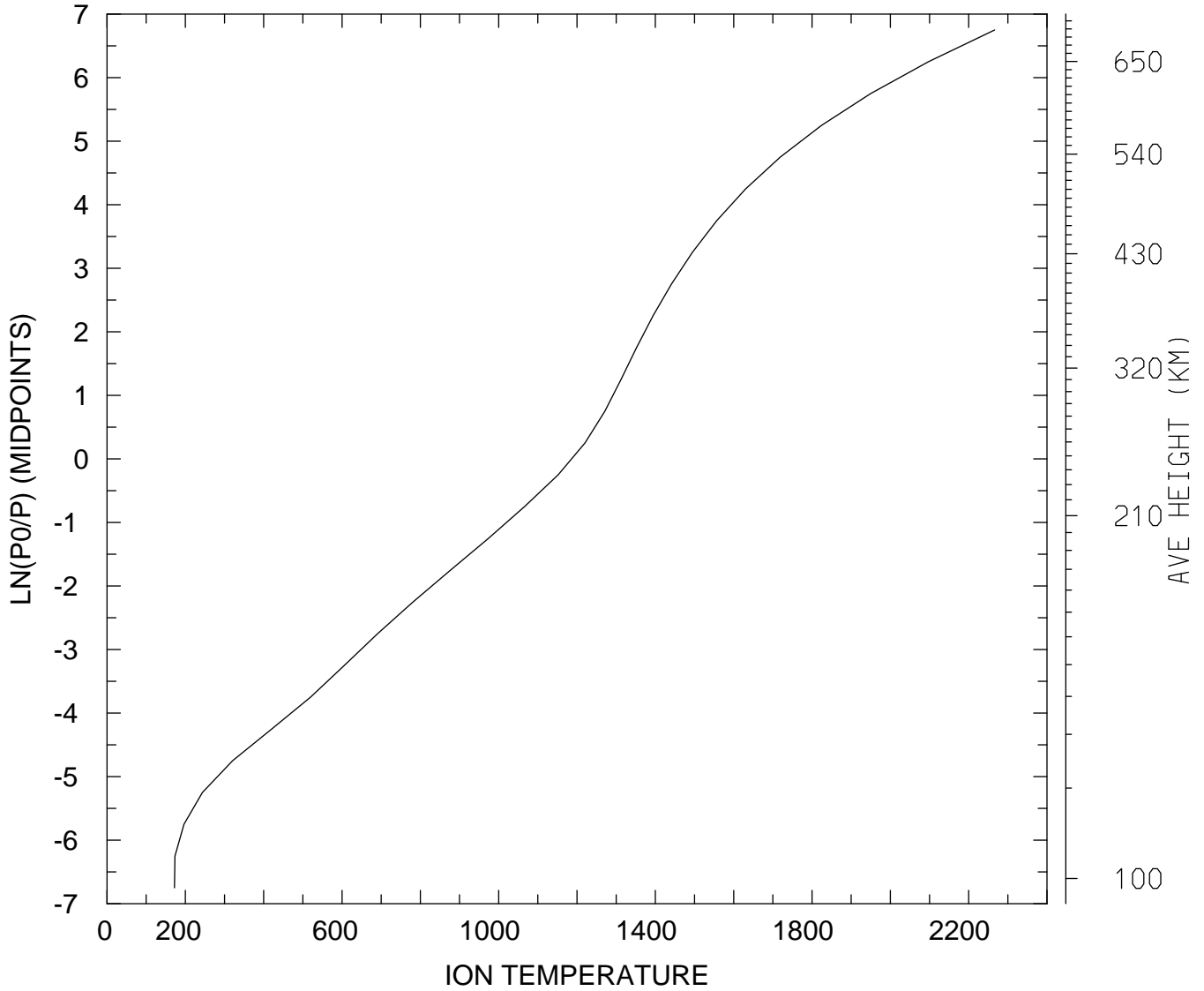
MIN,MAX= 1.6719E+02 2.5340E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



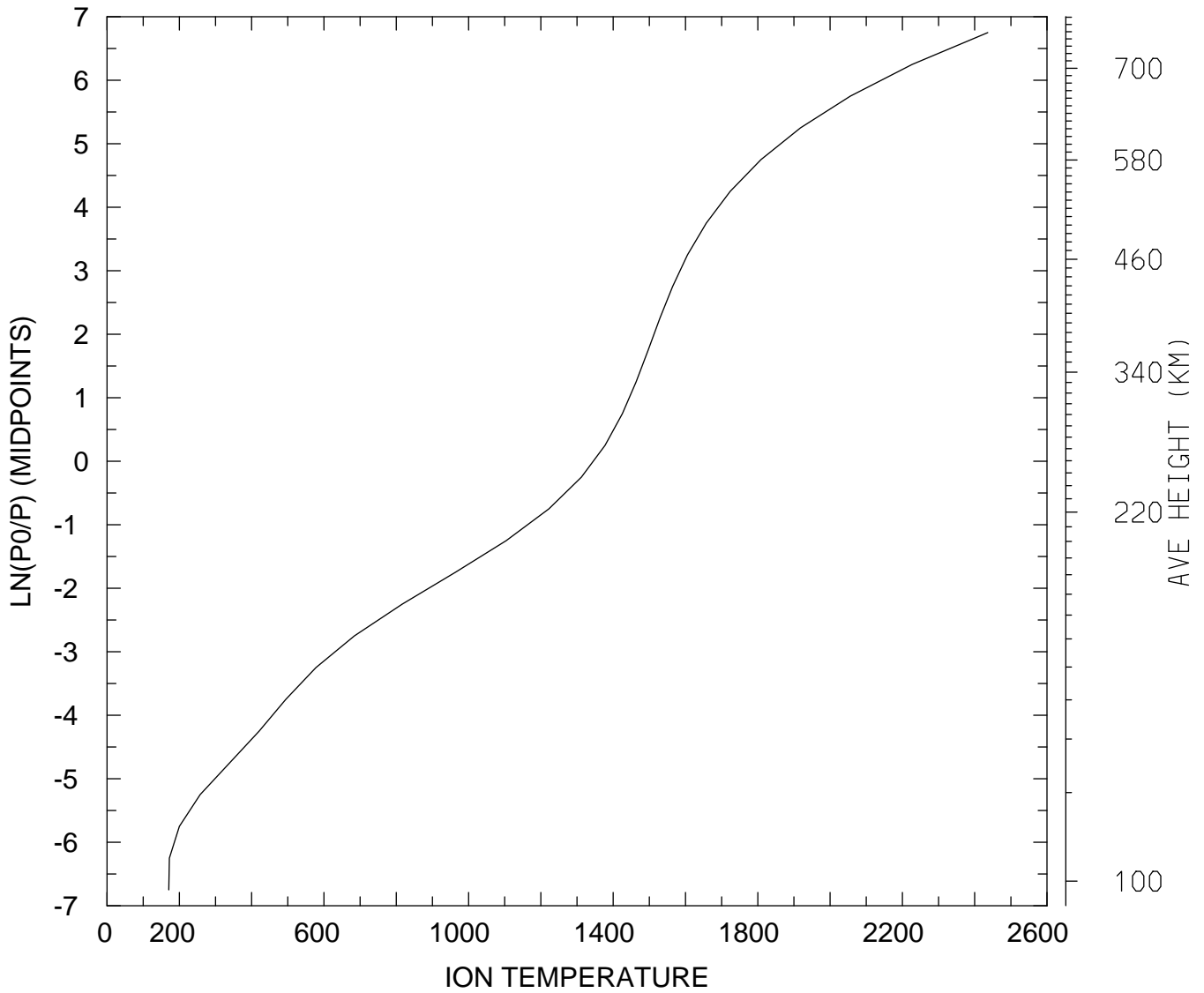
MIN,MAX= 1.7027E+02 2.3174E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



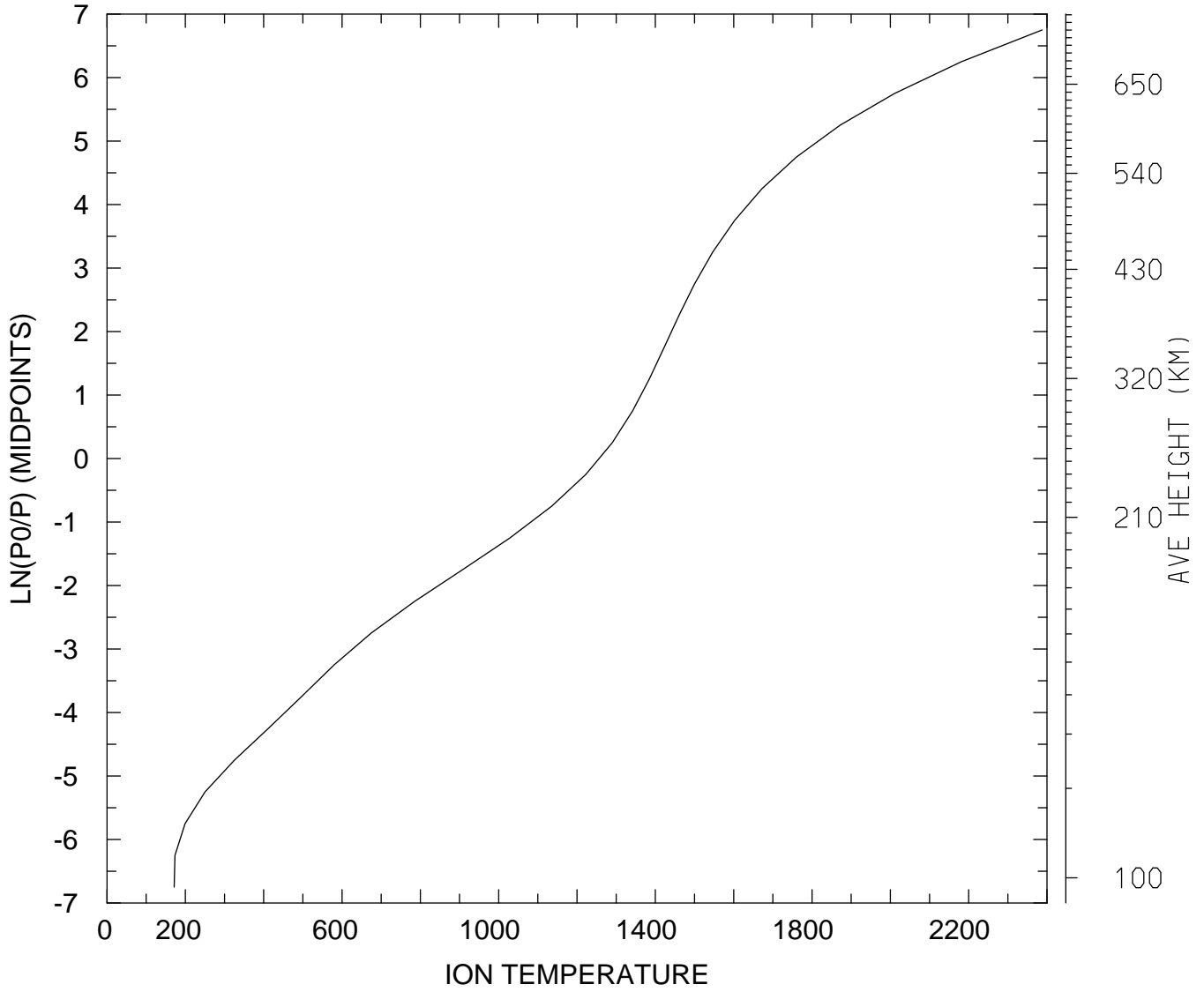
MIN,MAX= 1.7219E+02 2.2662E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



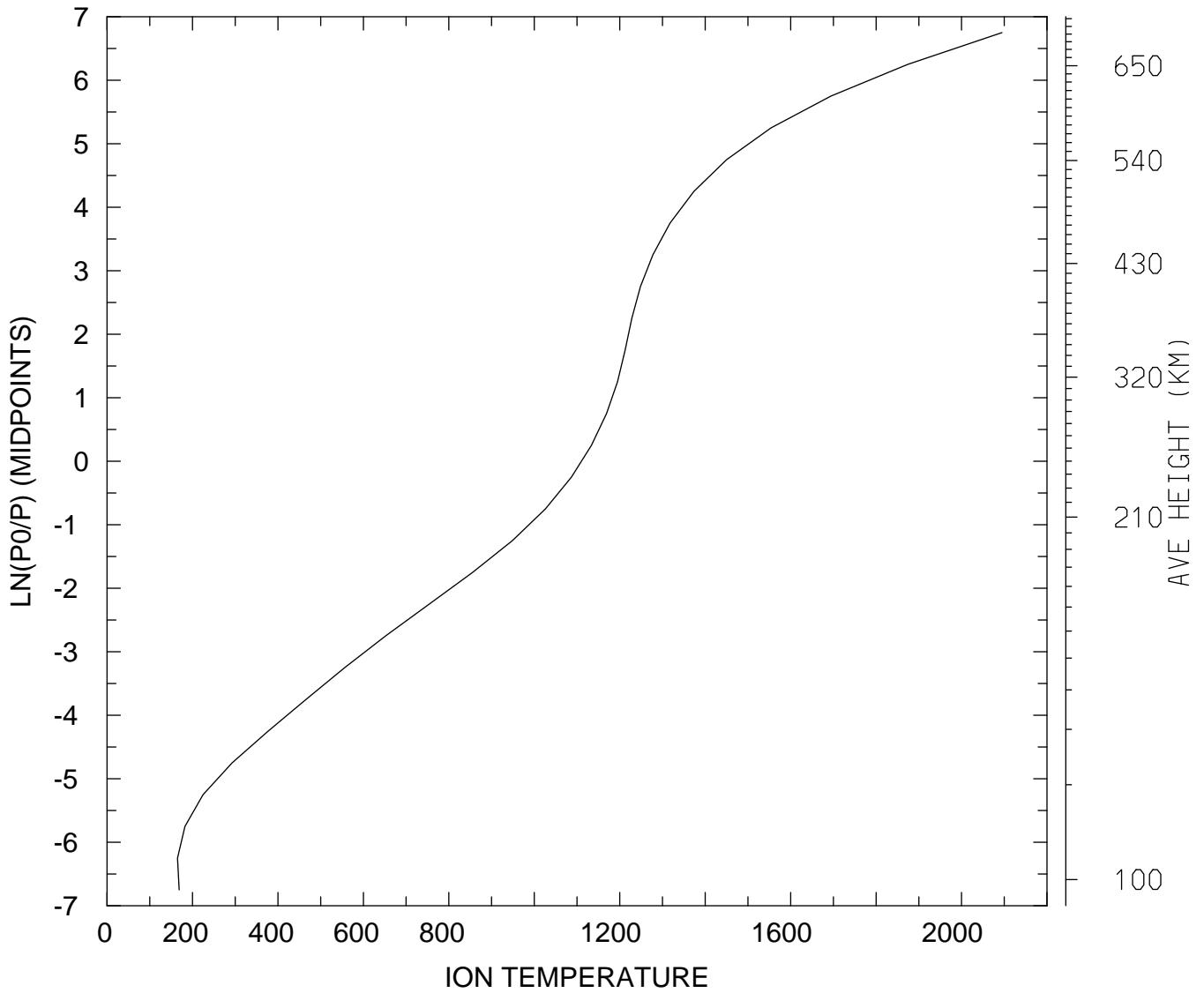
MIN,MAX= 1.7079E+02 2.4362E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



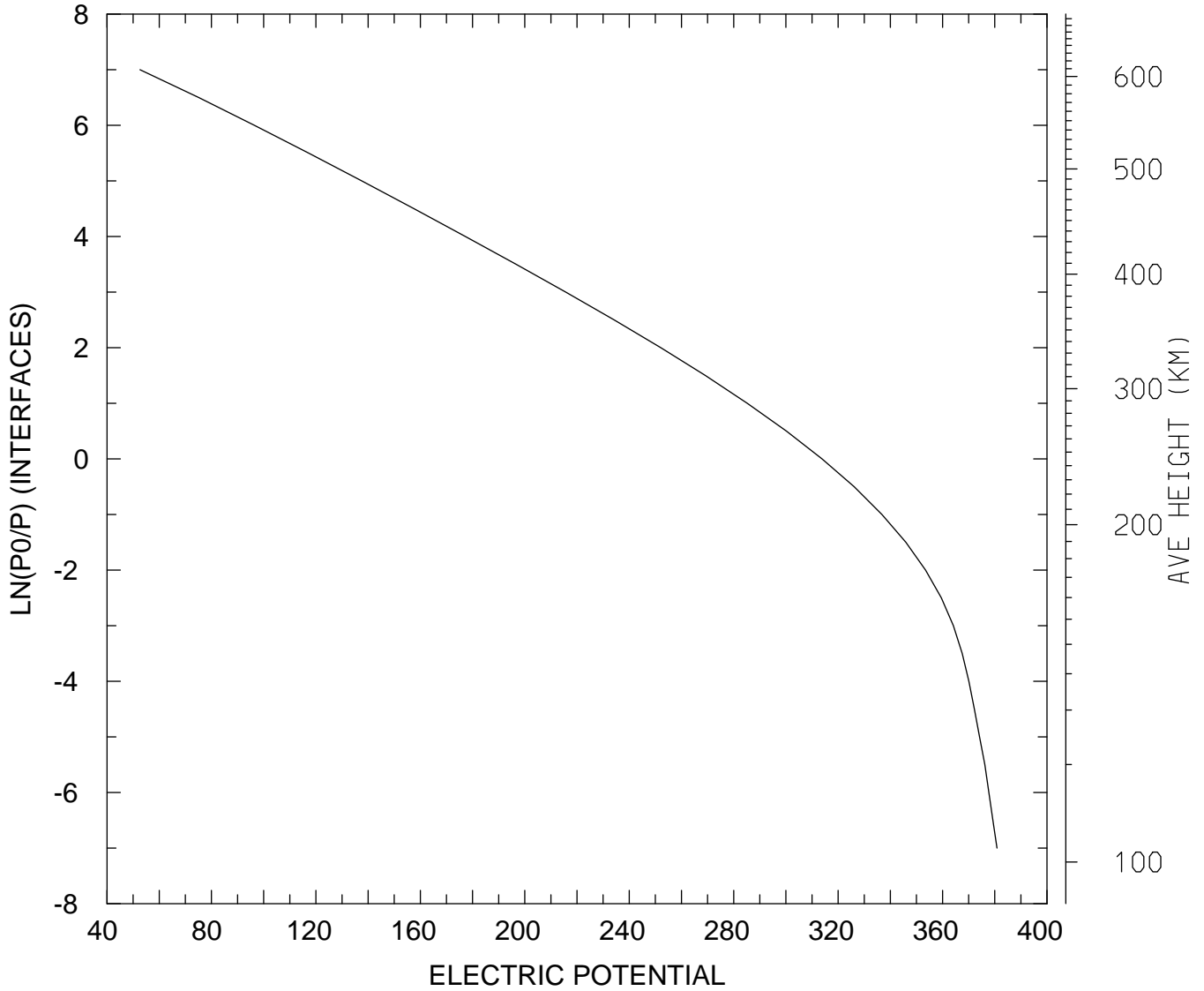
MIN,MAX= 1.7153E+02 2.3875E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



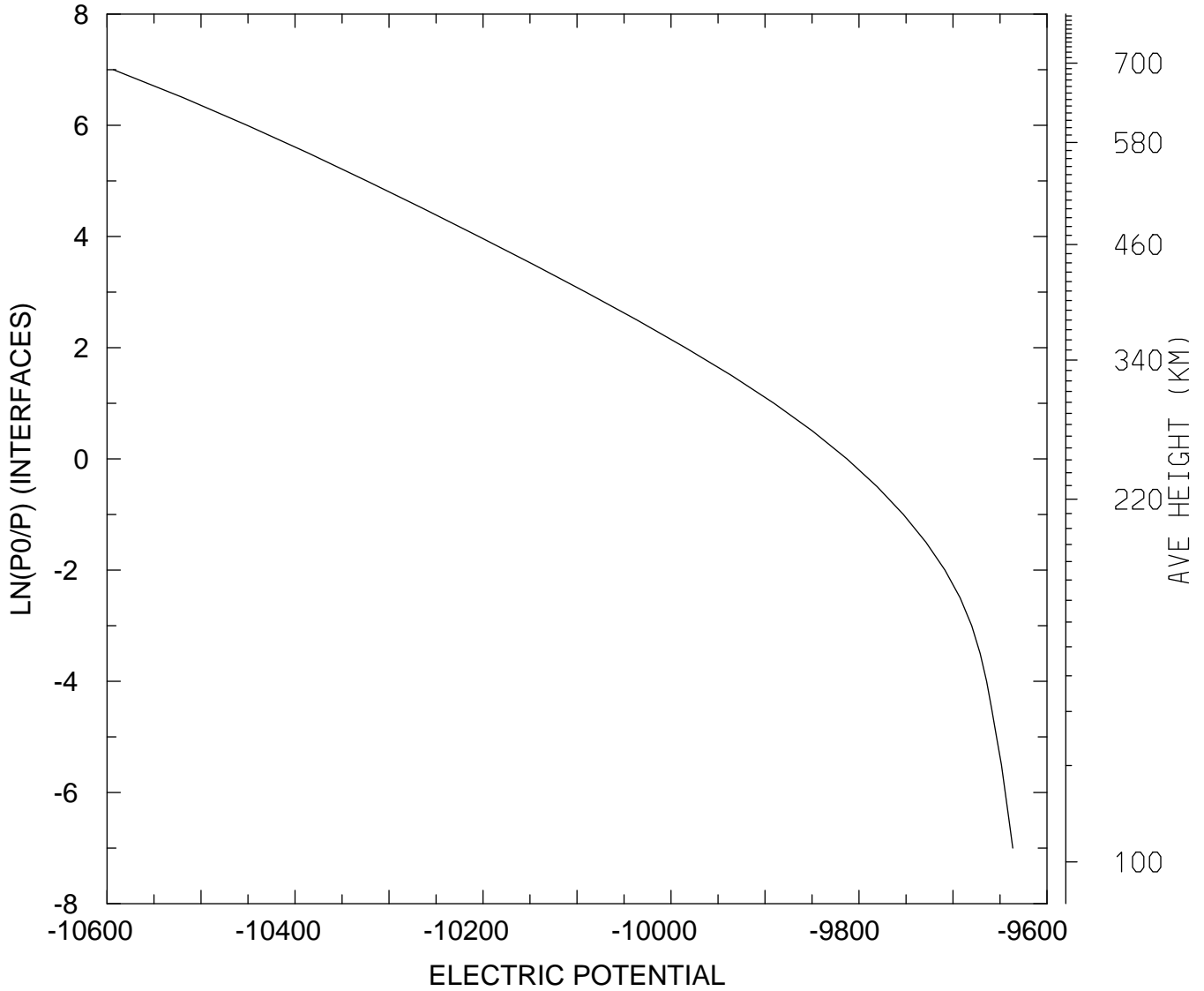
MIN,MAX= 1.6505E+02 2.0945E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



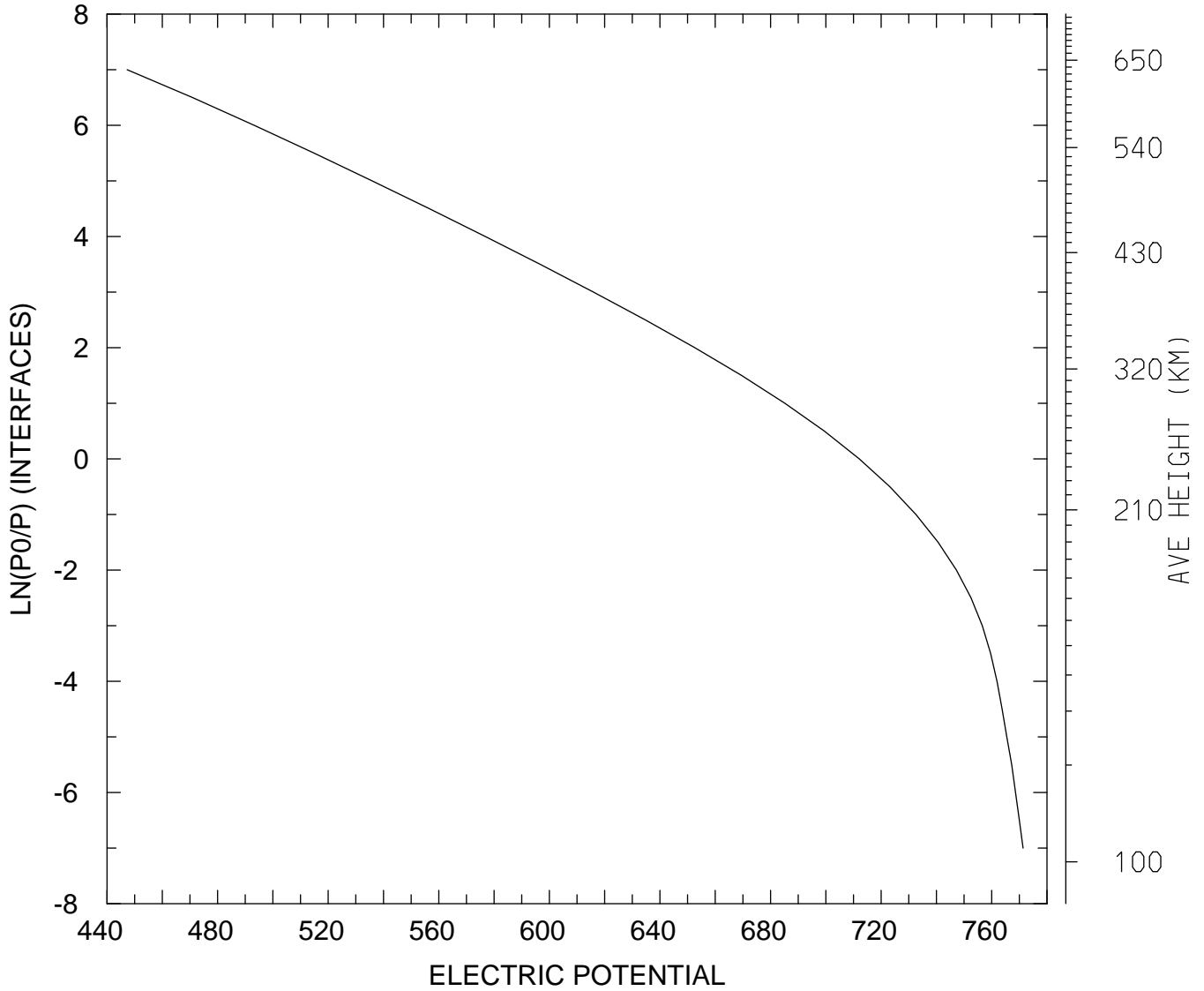
MIN,MAX= 5.2622E+01 3.8083E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



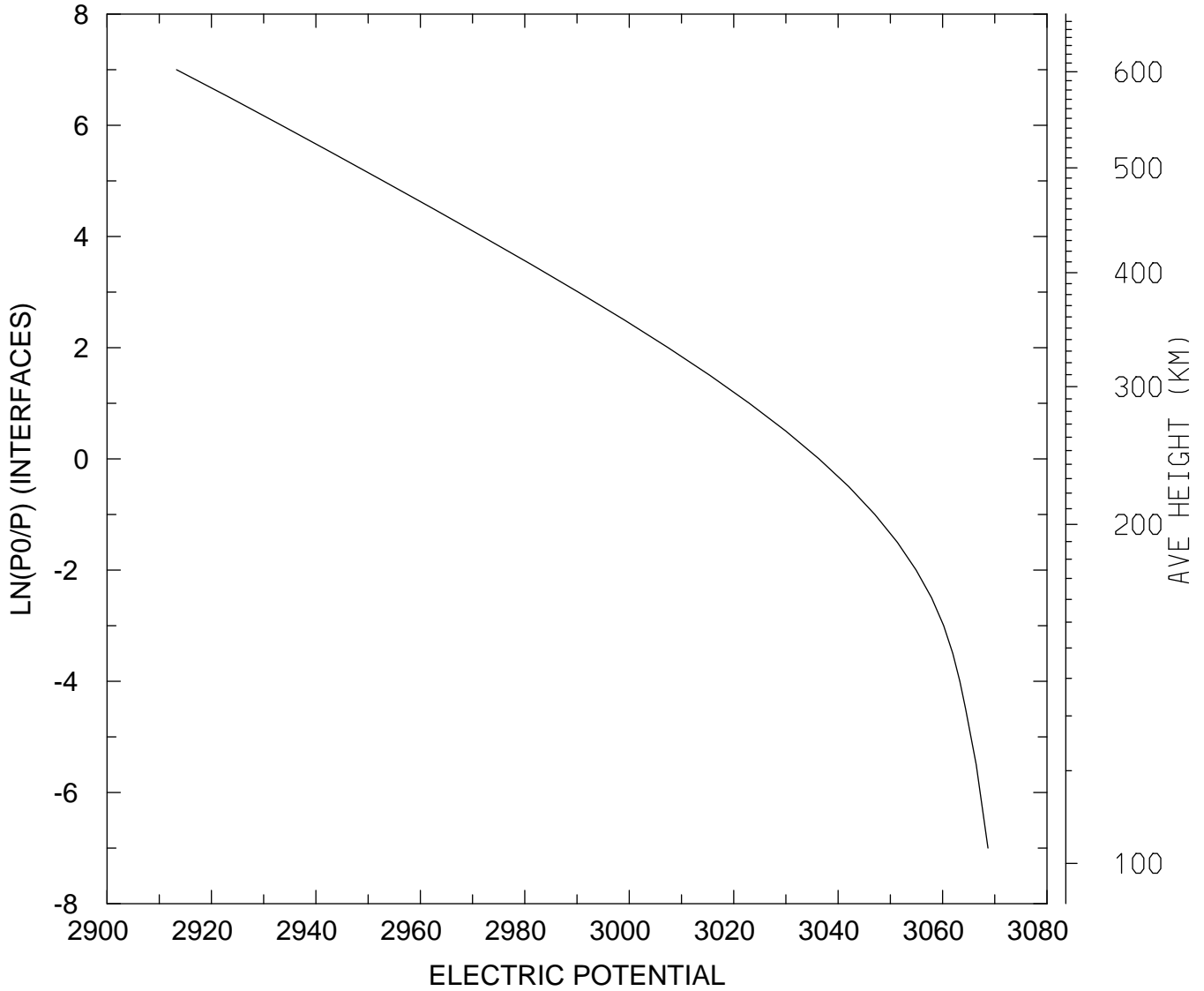
MIN,MAX= -1.0593E+04 -9.6364E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



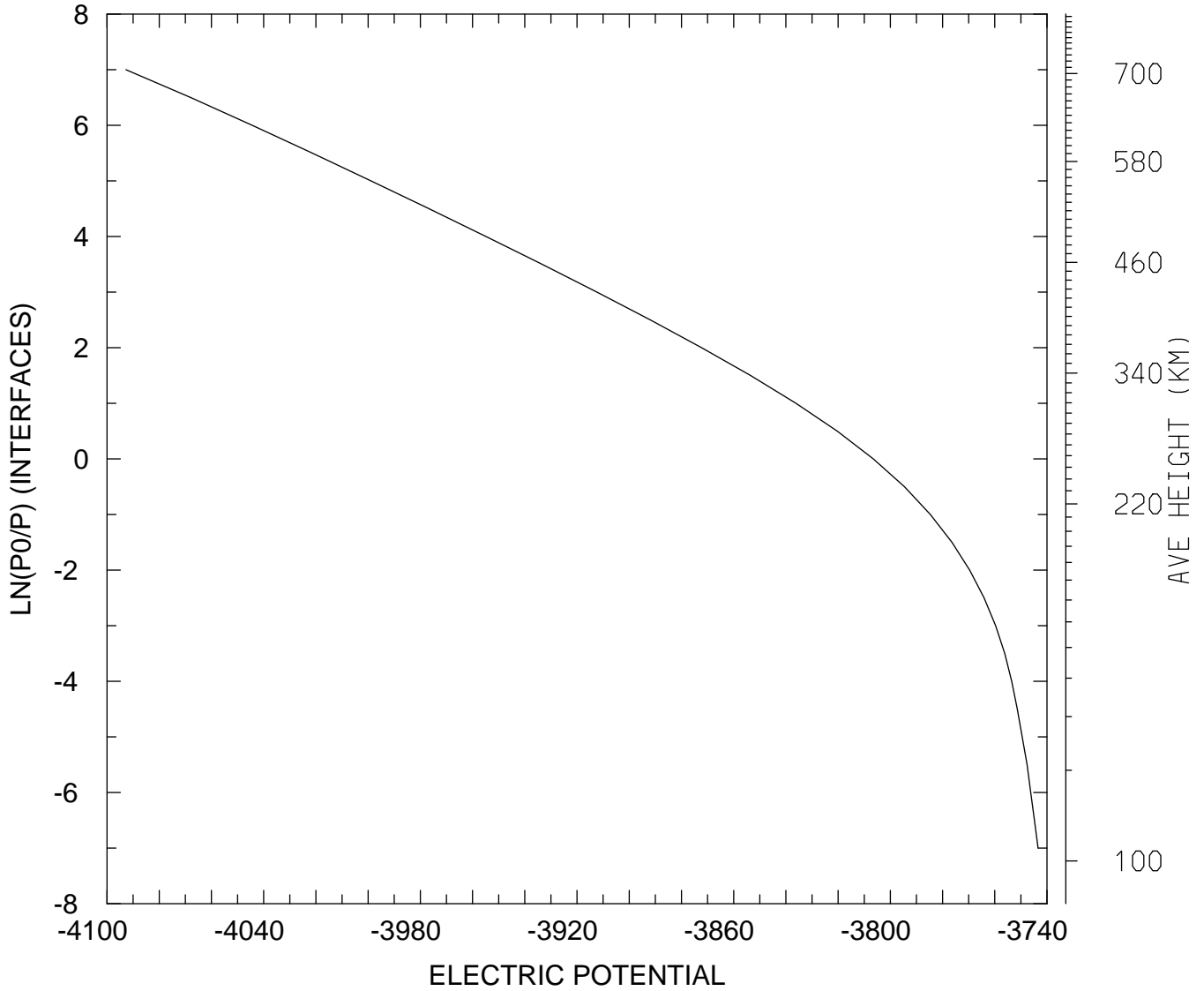
MIN,MAX= 4.4727E+02 7.7135E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



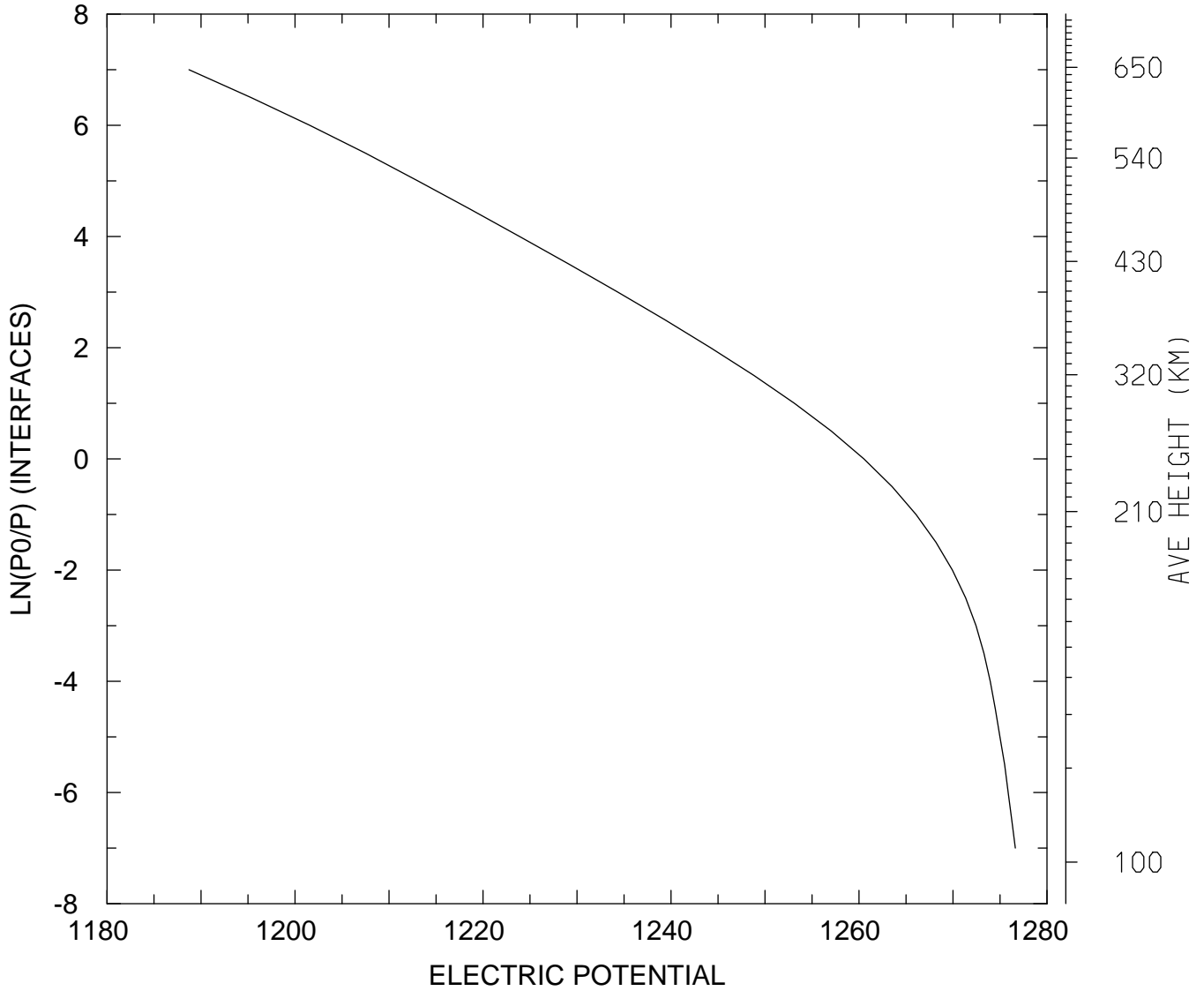
MIN,MAX= 2.9133E+03 3.0687E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



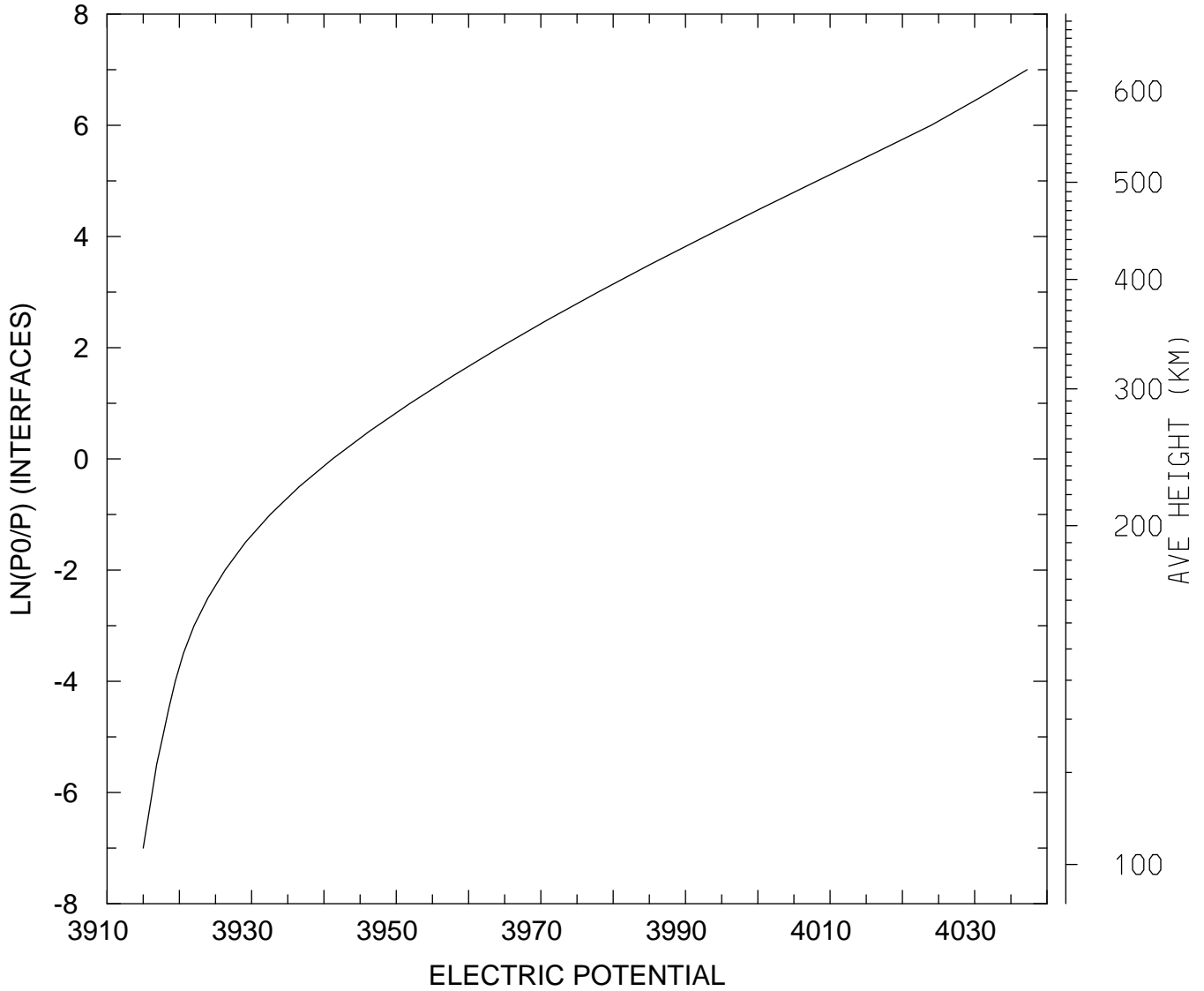
MIN,MAX= -4.0928E+03 -3.7434E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



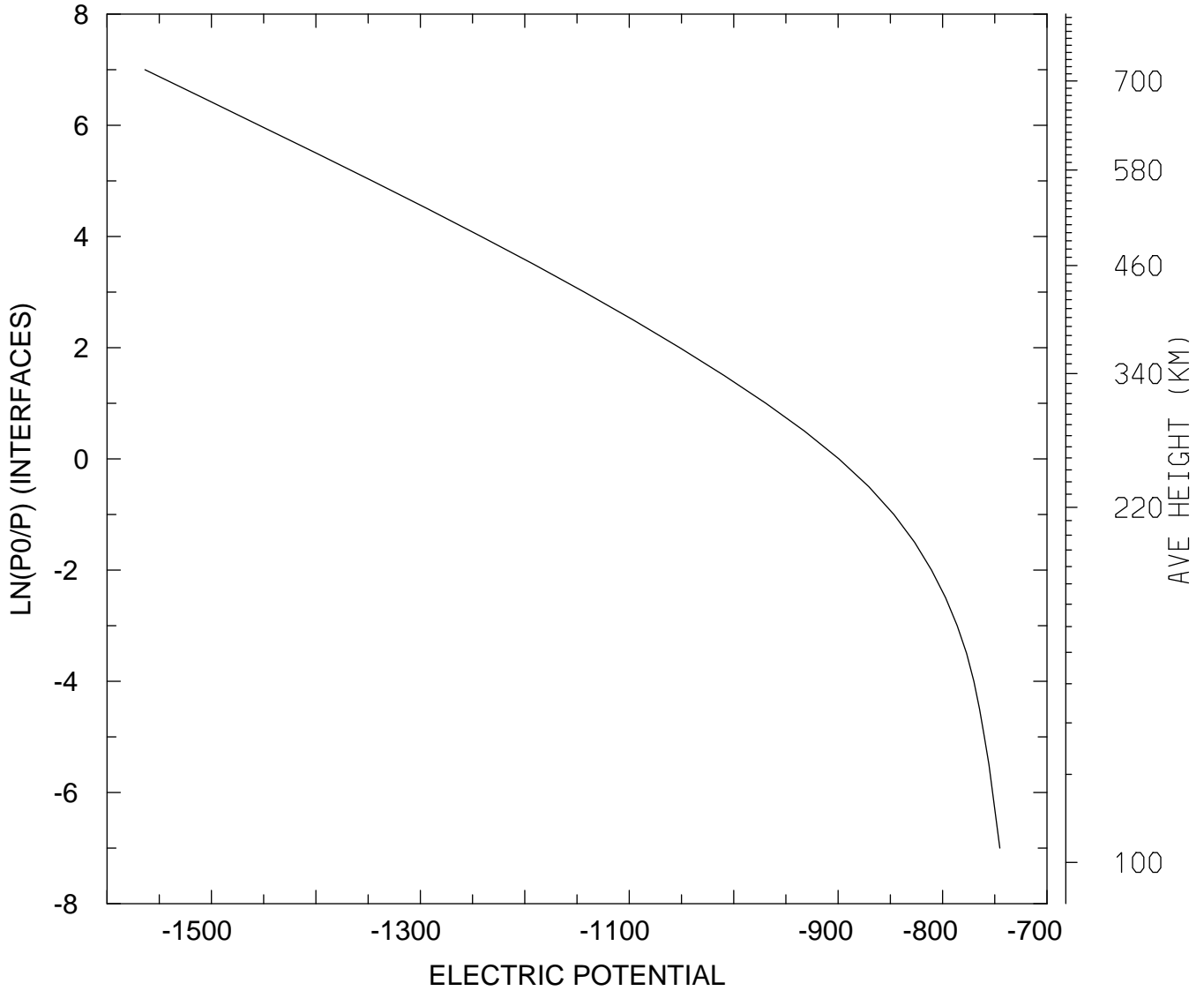
MIN,MAX= 1.1887E+03 1.2766E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



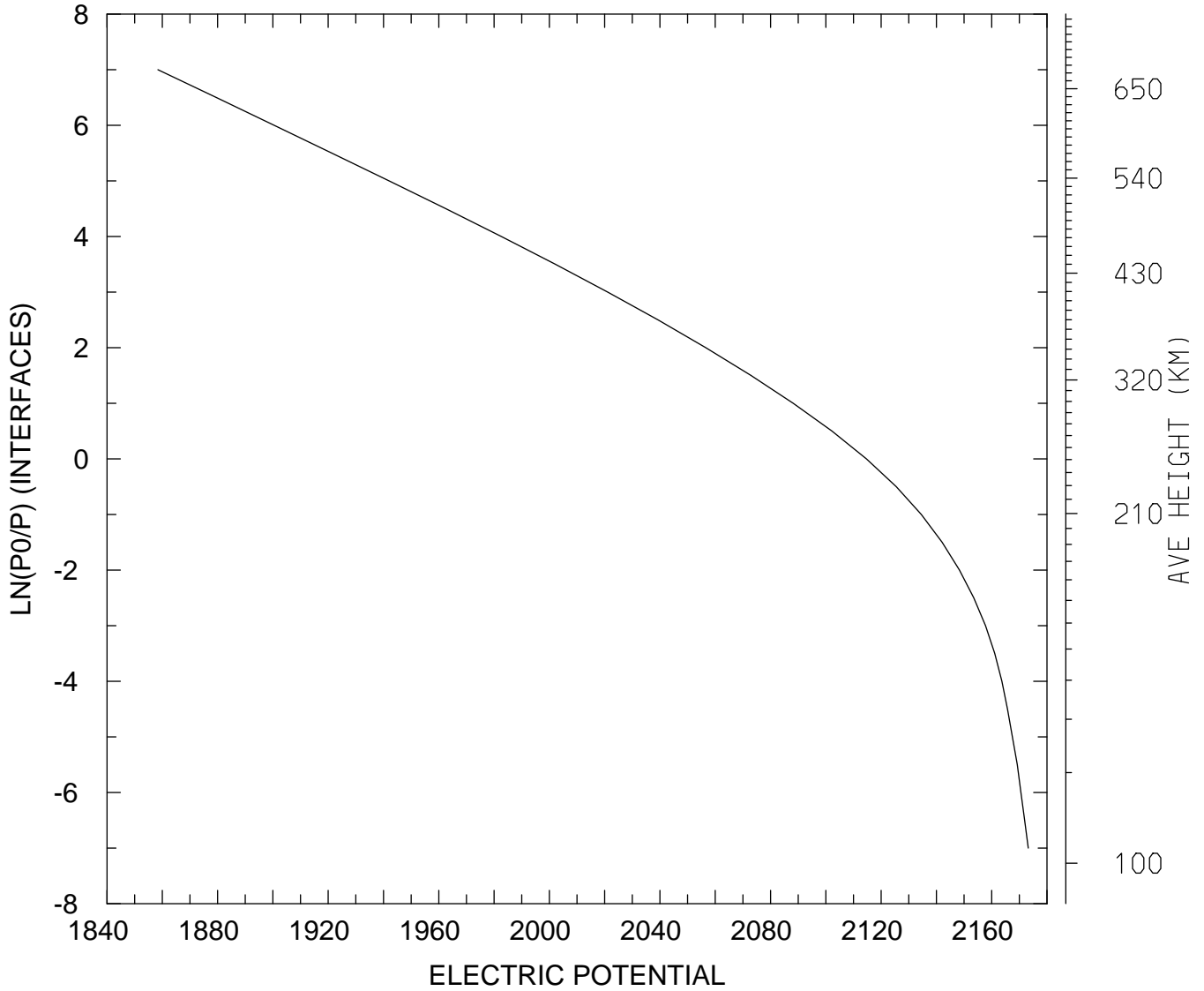
MIN,MAX= 3.9150E+03 4.0373E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



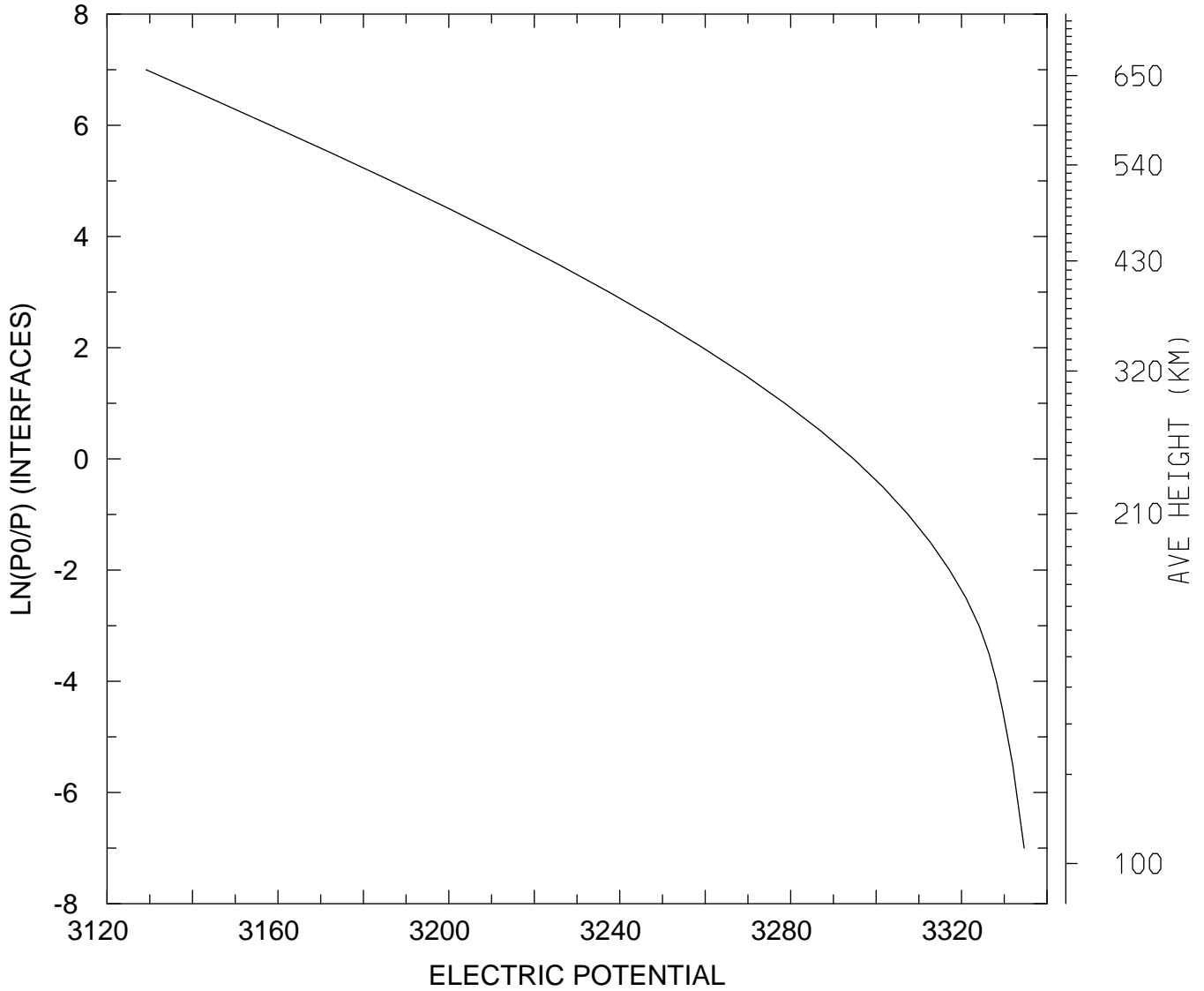
MIN,MAX= -1.5637E+03 -7.4516E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



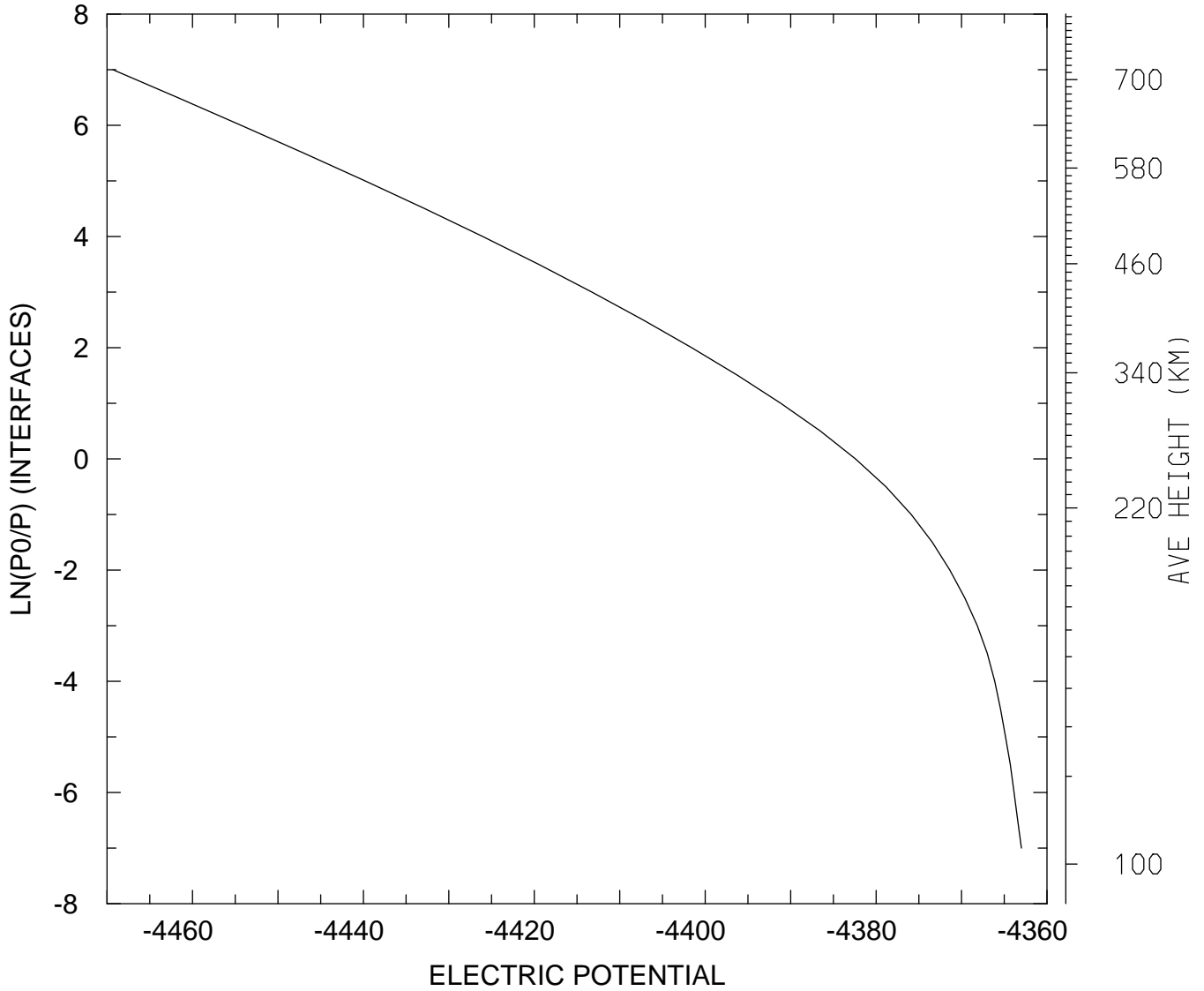
MIN,MAX= 1.8584E+03 2.1732E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



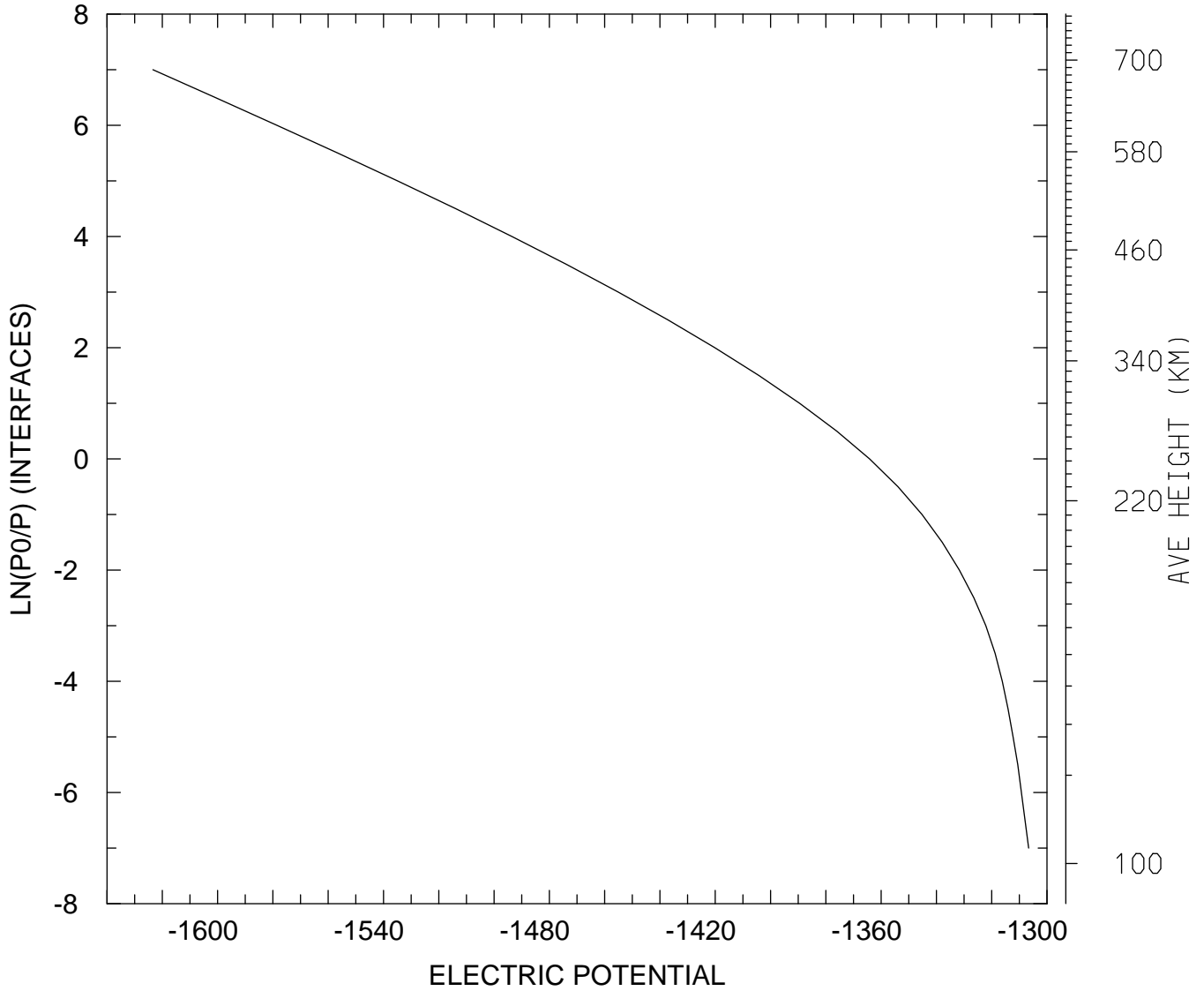
MIN,MAX= 3.1291E+03 3.3347E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



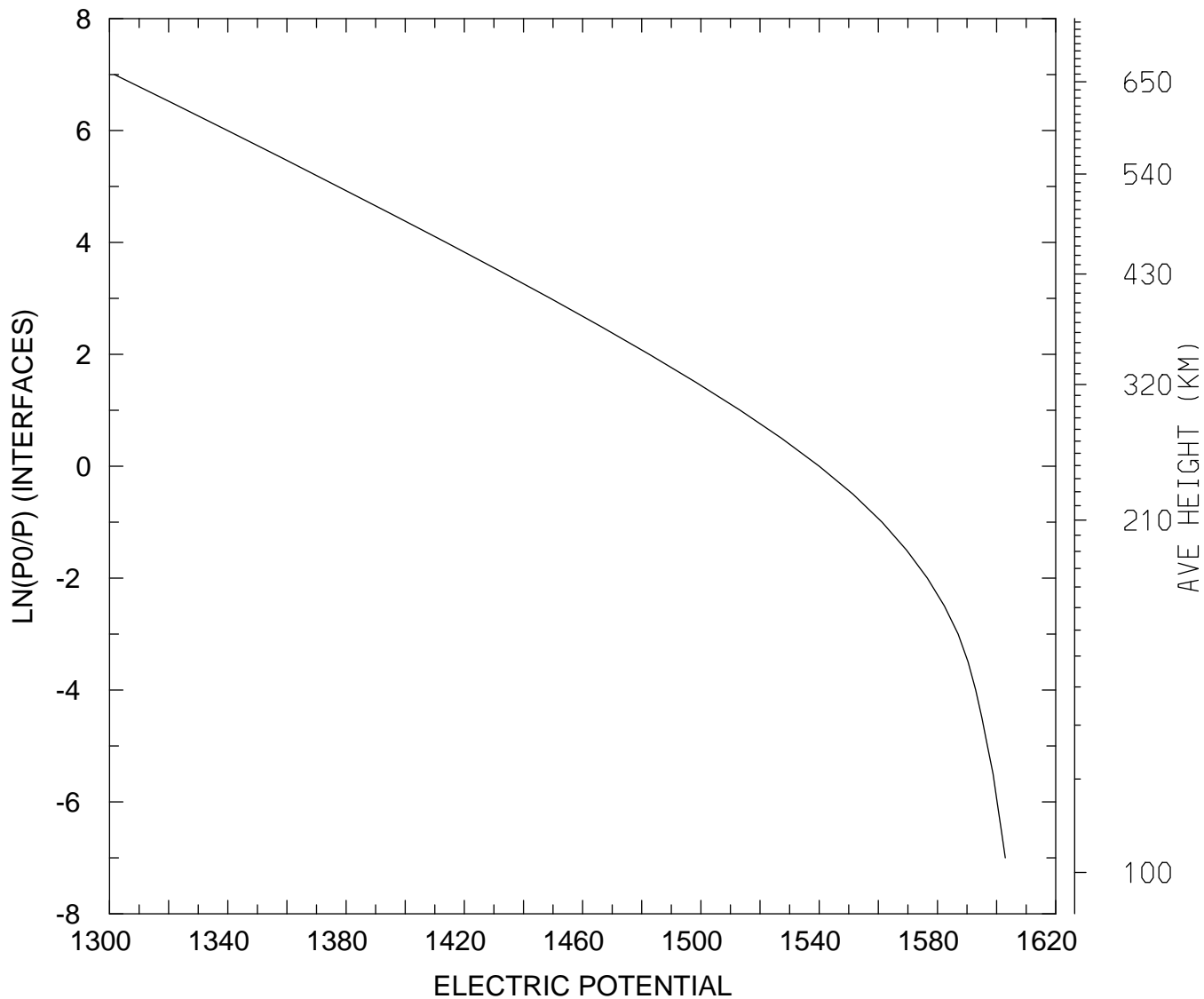
MIN,MAX= -4.4693E+03 -4.3630E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



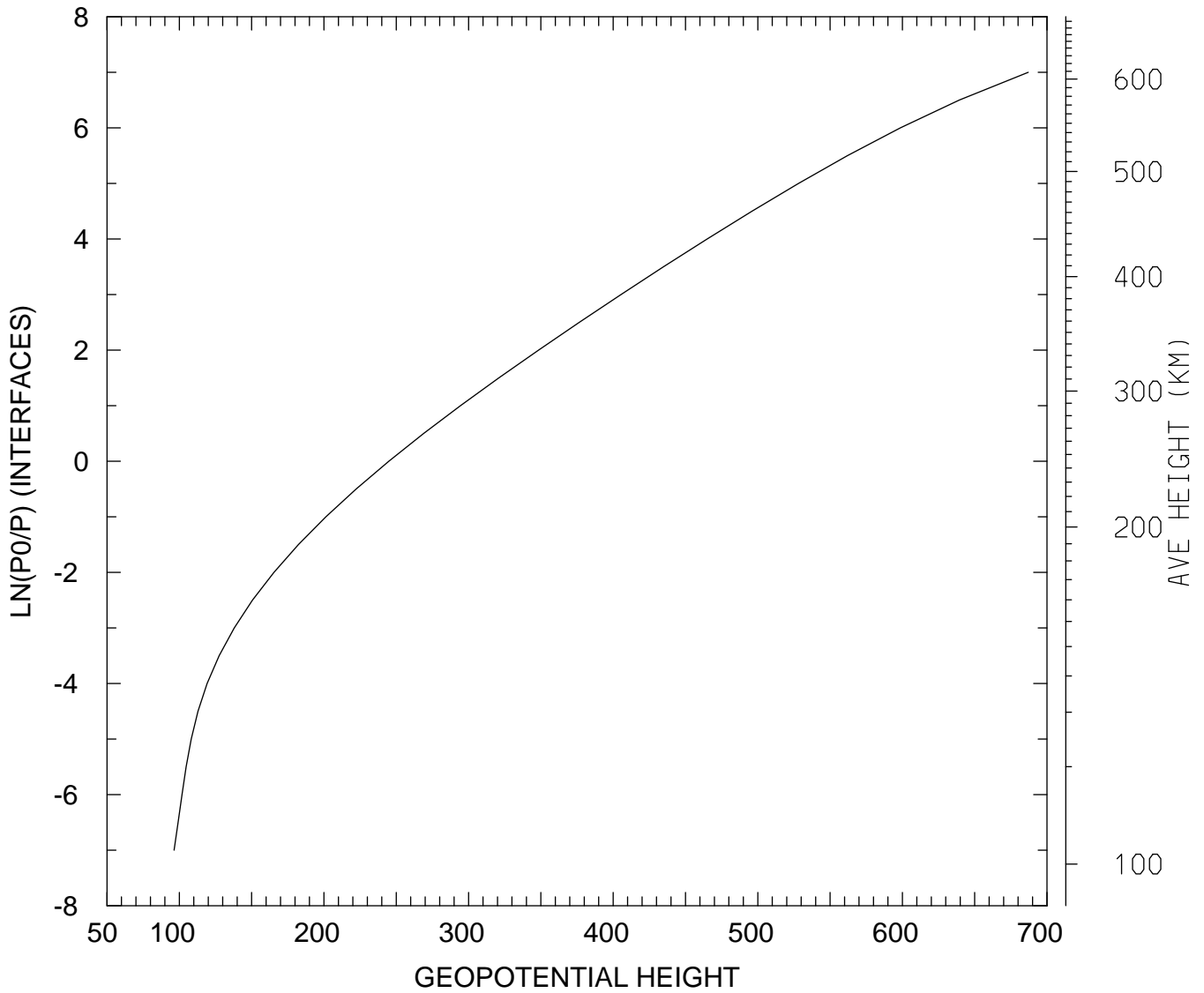
MIN,MAX= -1.6234E+03 -1.3066E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



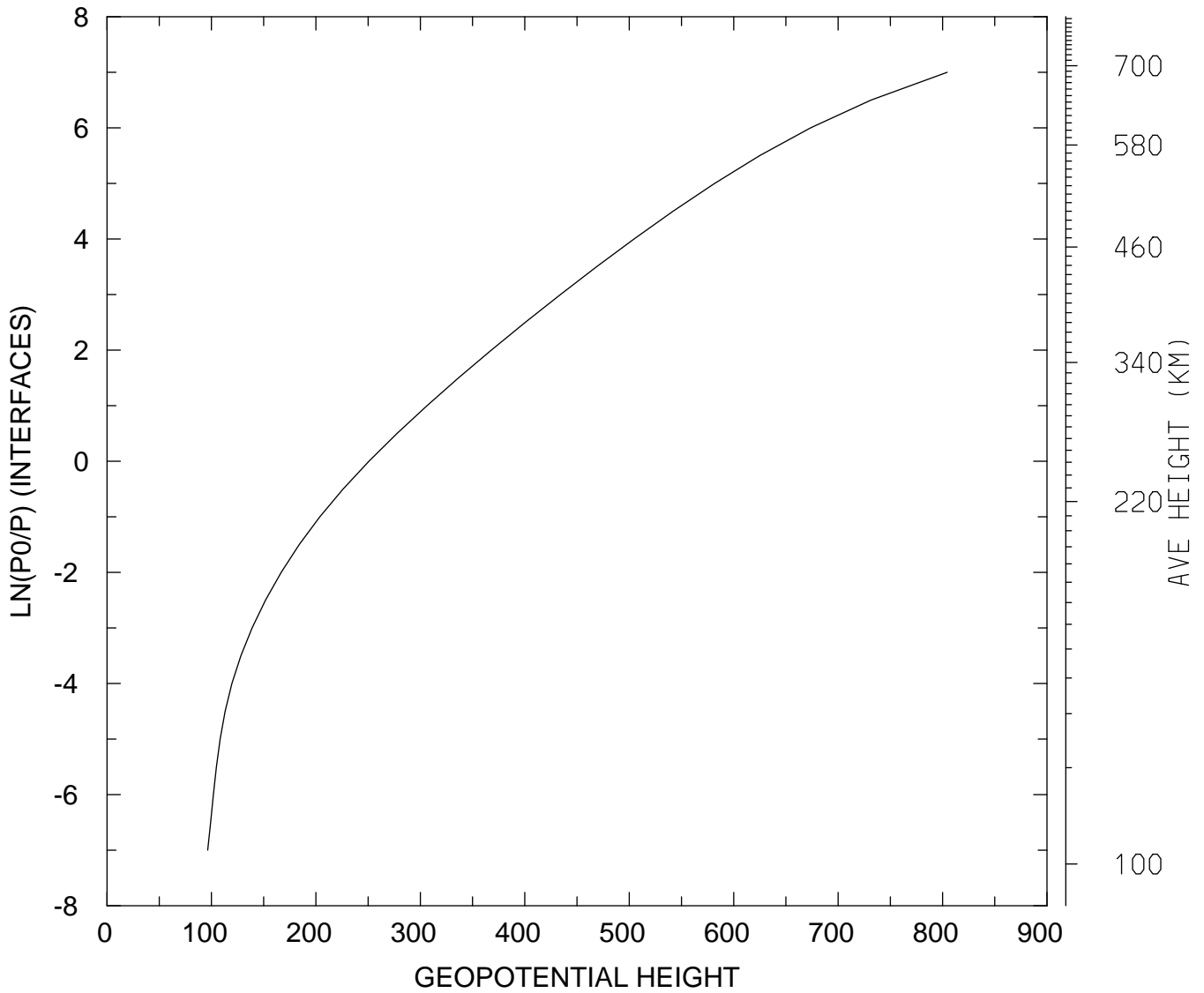
MIN,MAX= 1.3017E+03 1.6029E+03
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



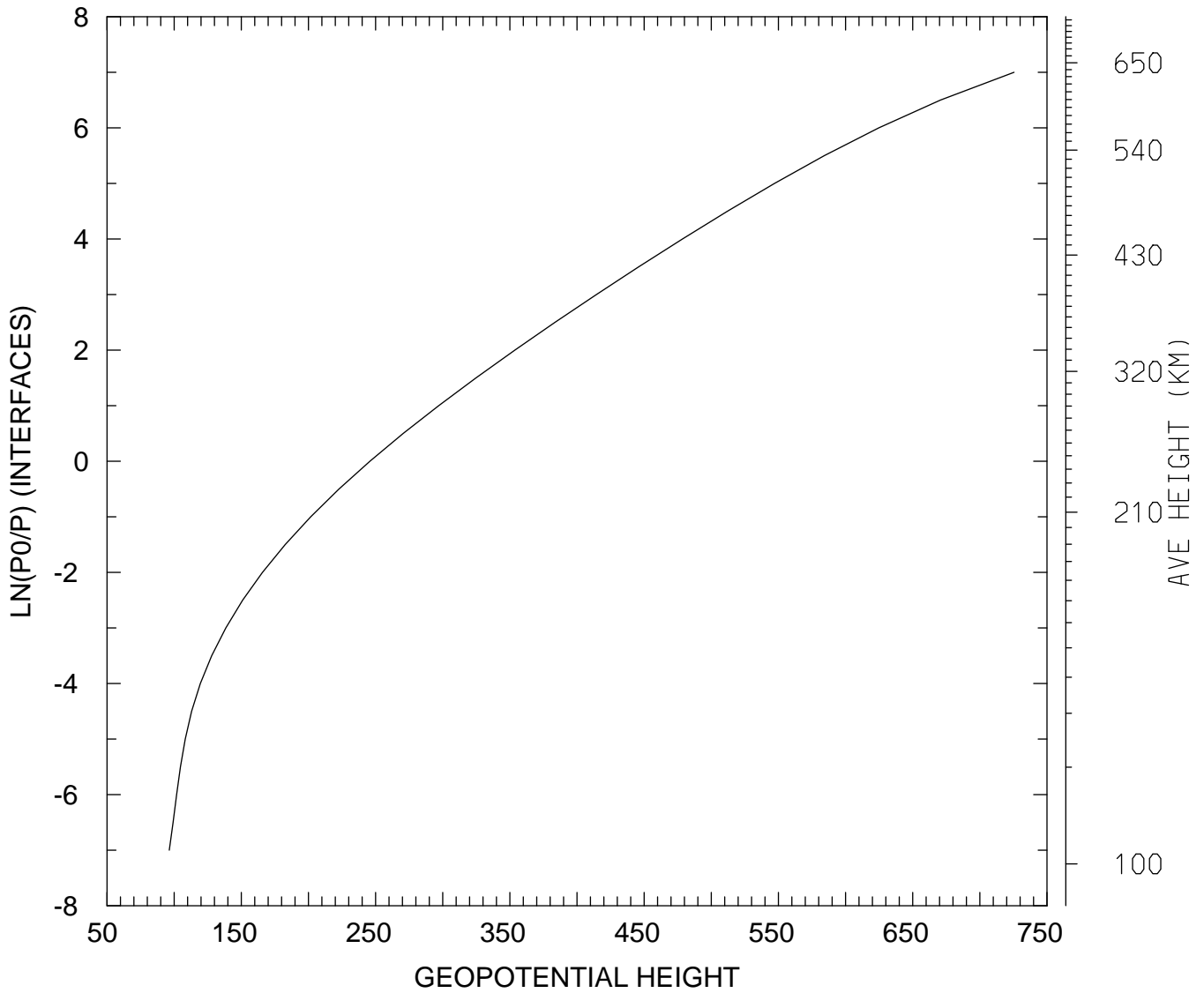
MIN,MAX= 9.6369E+01 6.8705E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



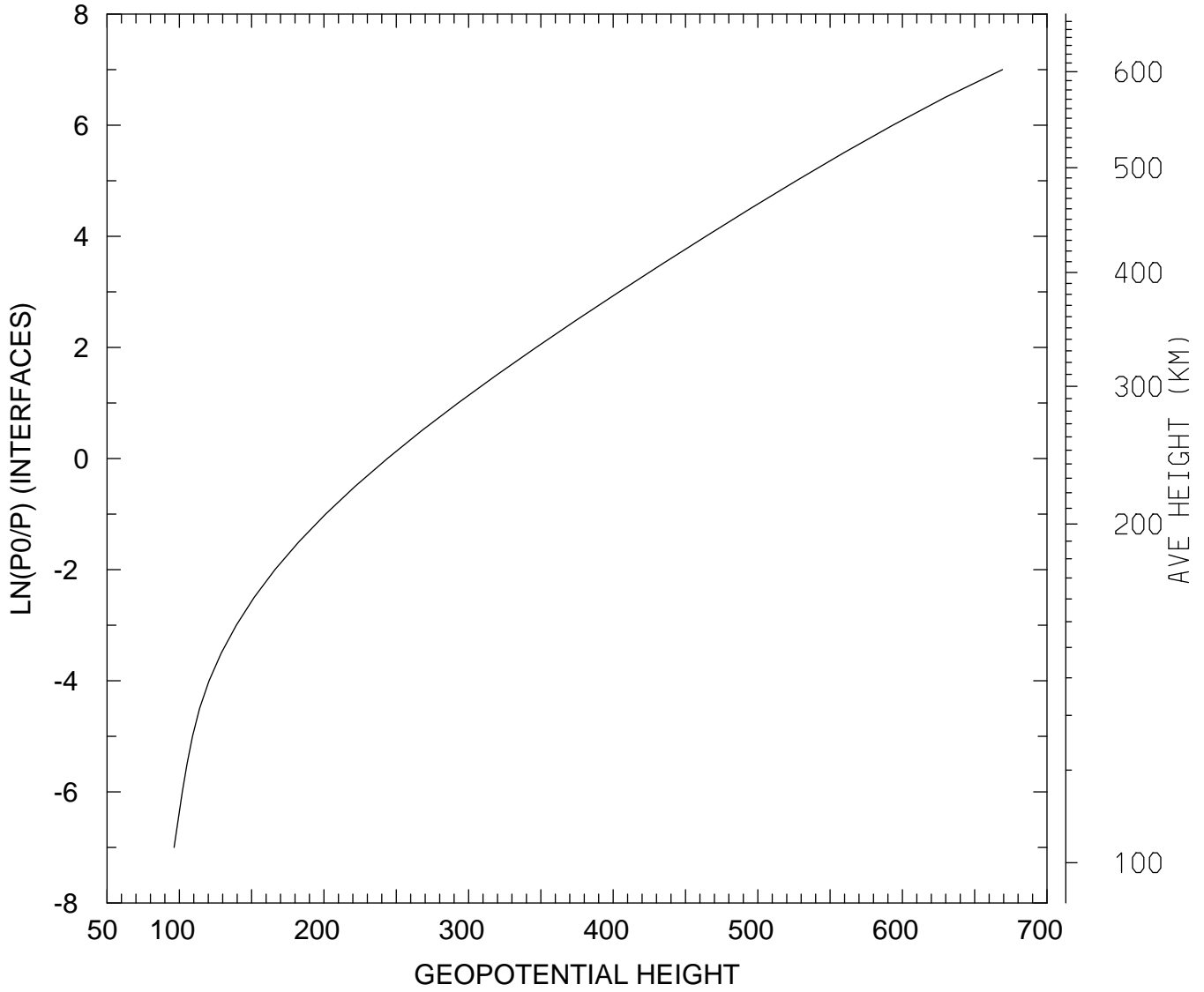
MIN,MAX= 9.6366E+01 8.0442E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



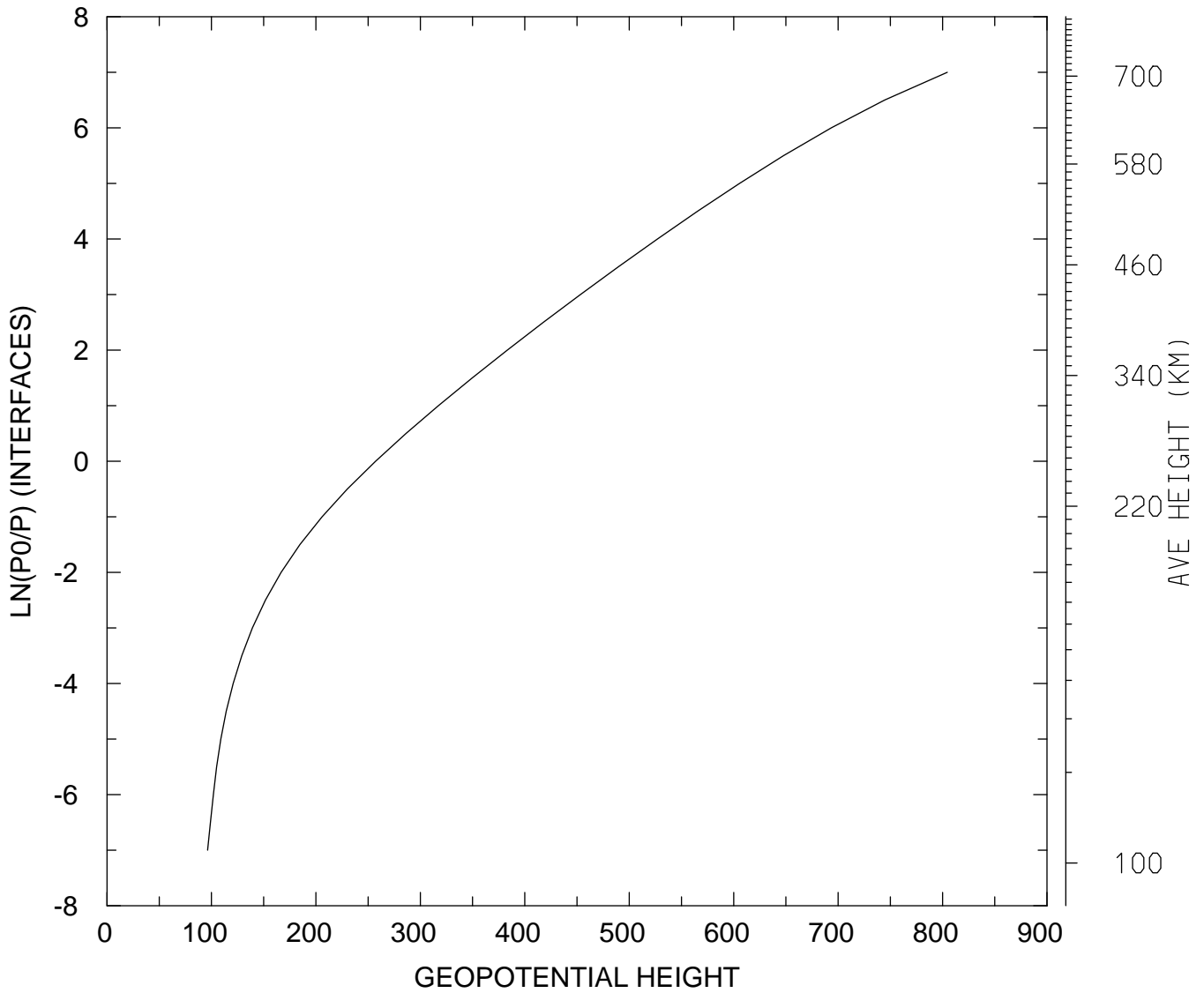
MIN,MAX= 9.6372E+01 7.2541E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



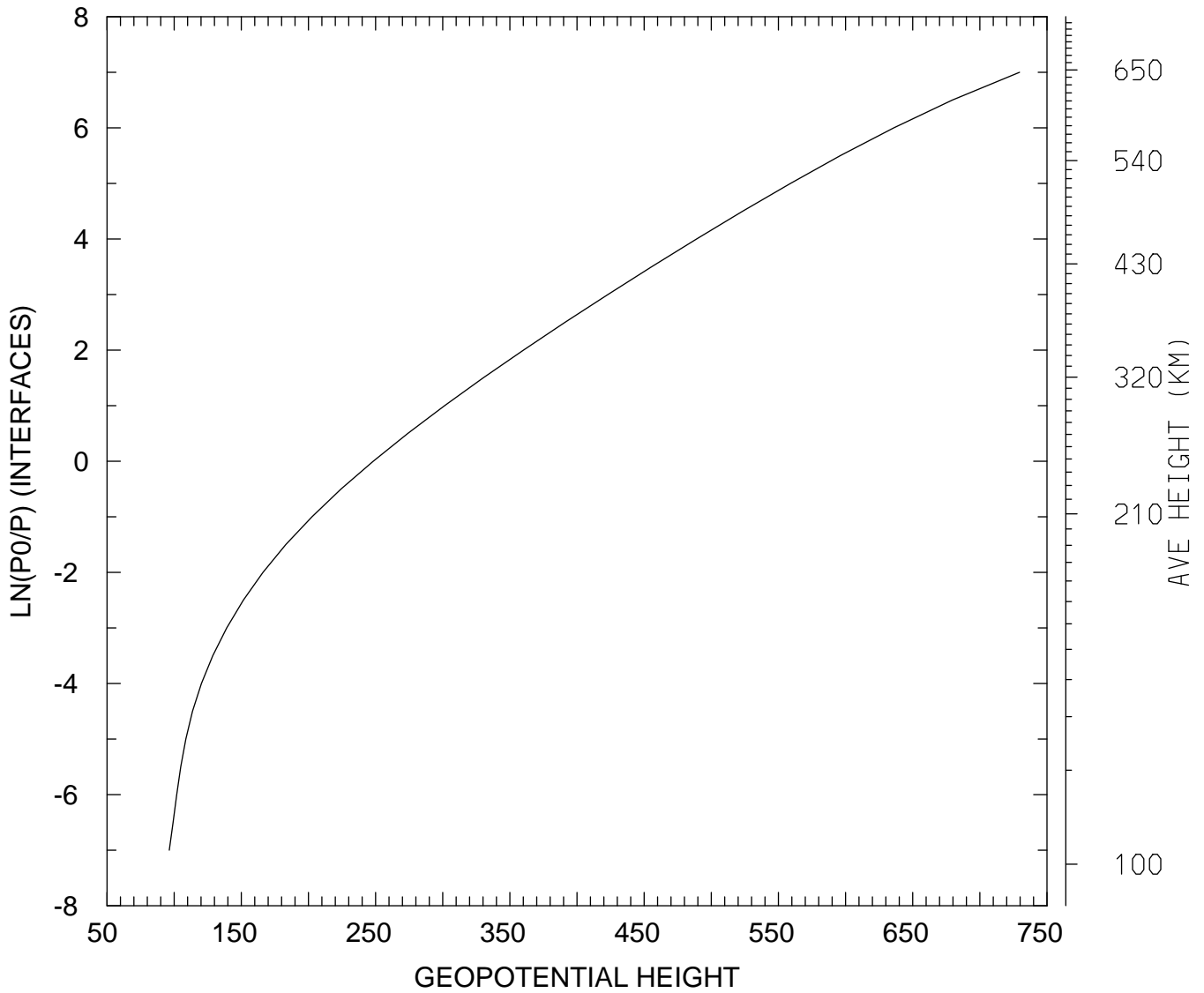
MIN,MAX= 9.6368E+01 6.6923E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



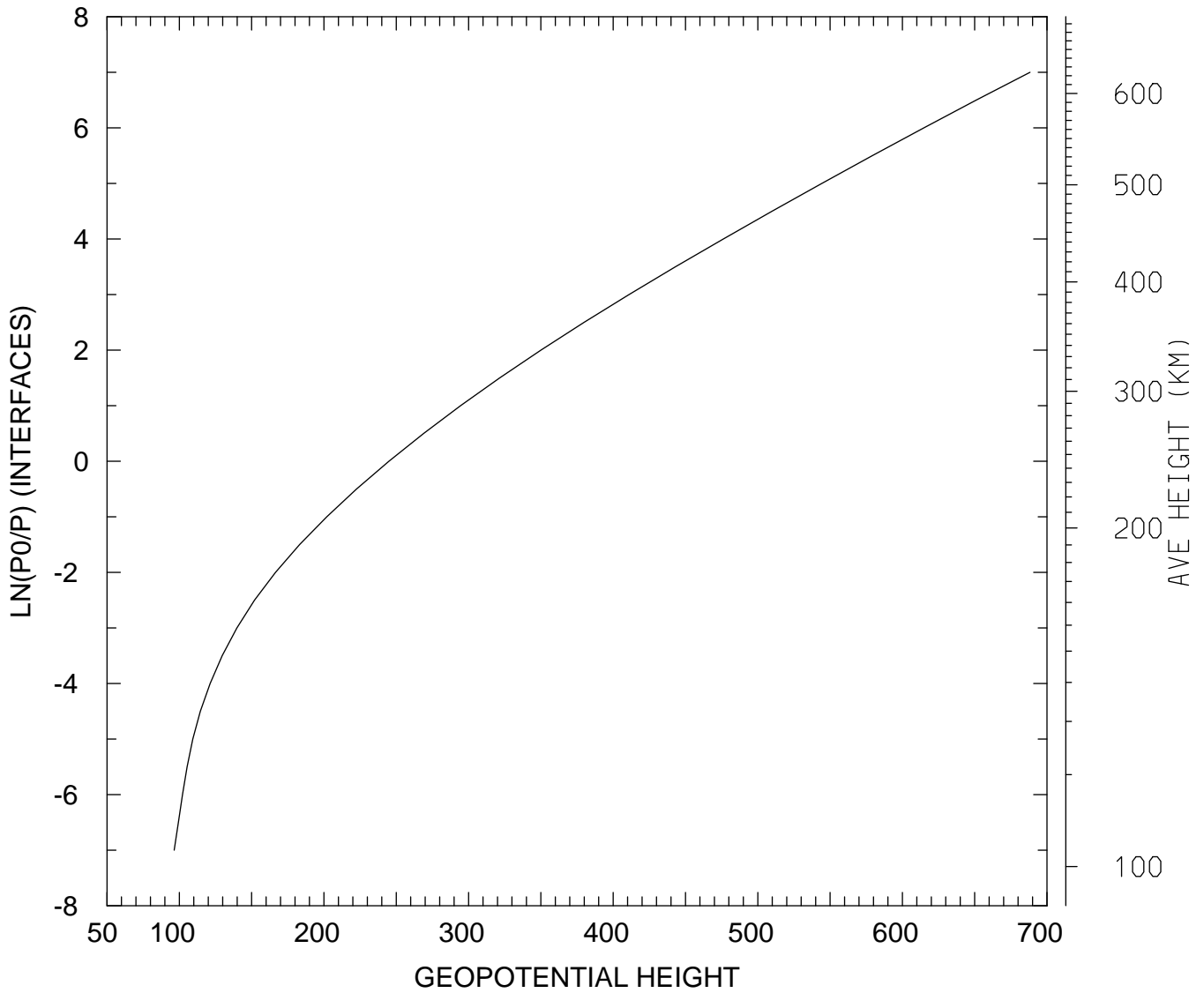
MIN,MAX= 9.6265E+01 8.0454E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



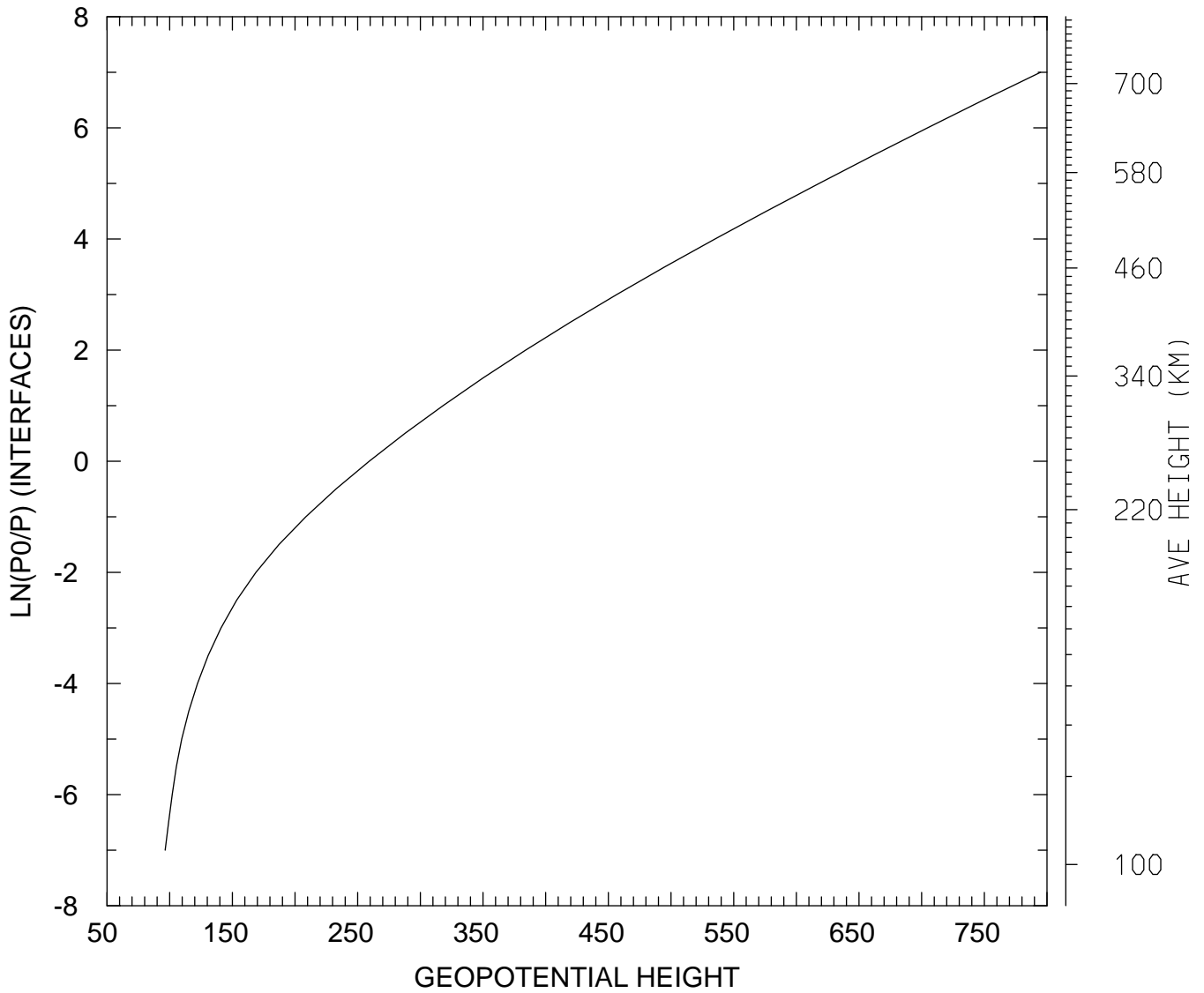
MIN,MAX= 9.6371E+01 7.2956E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



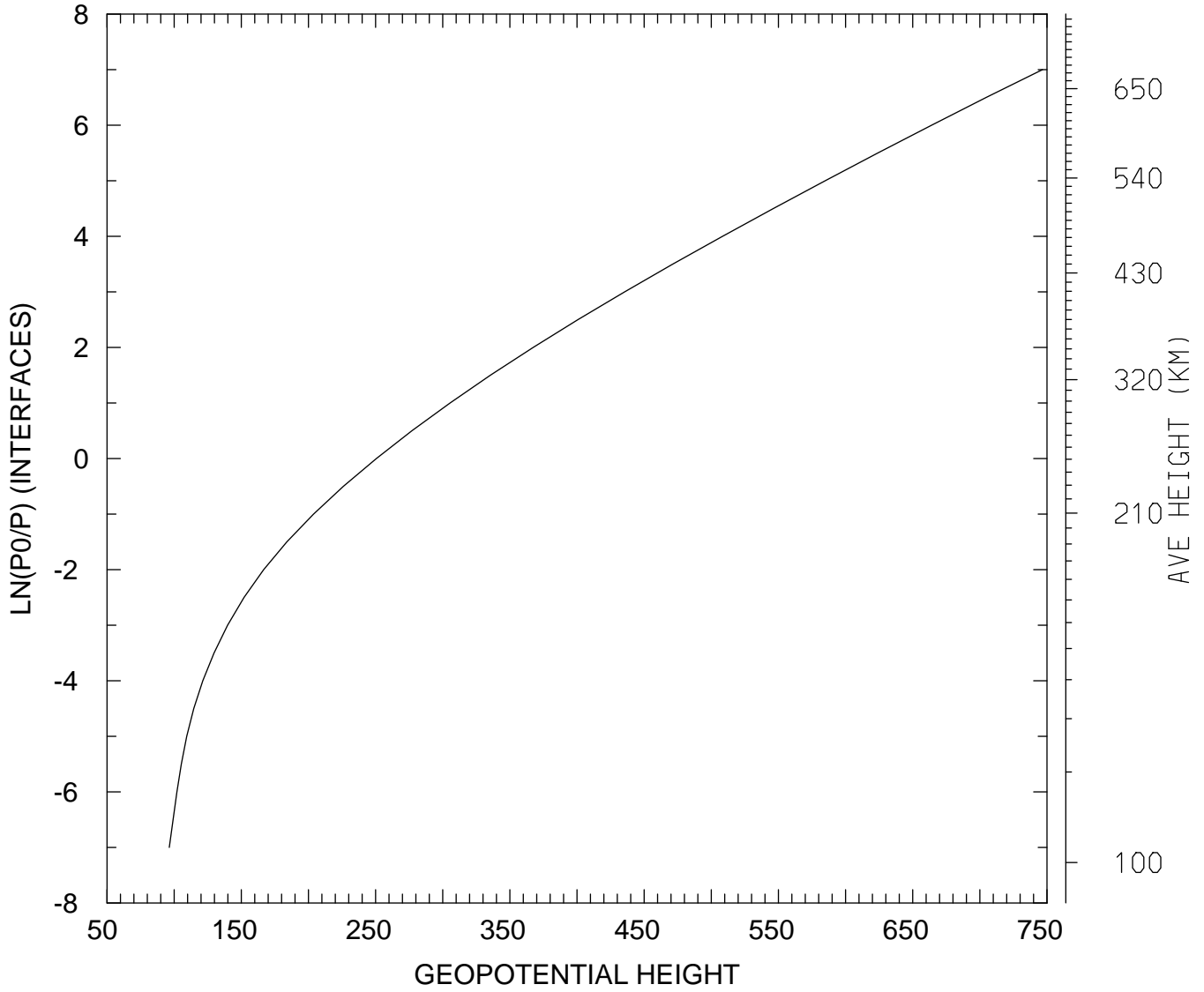
MIN,MAX= 9.6421E+01 6.8826E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



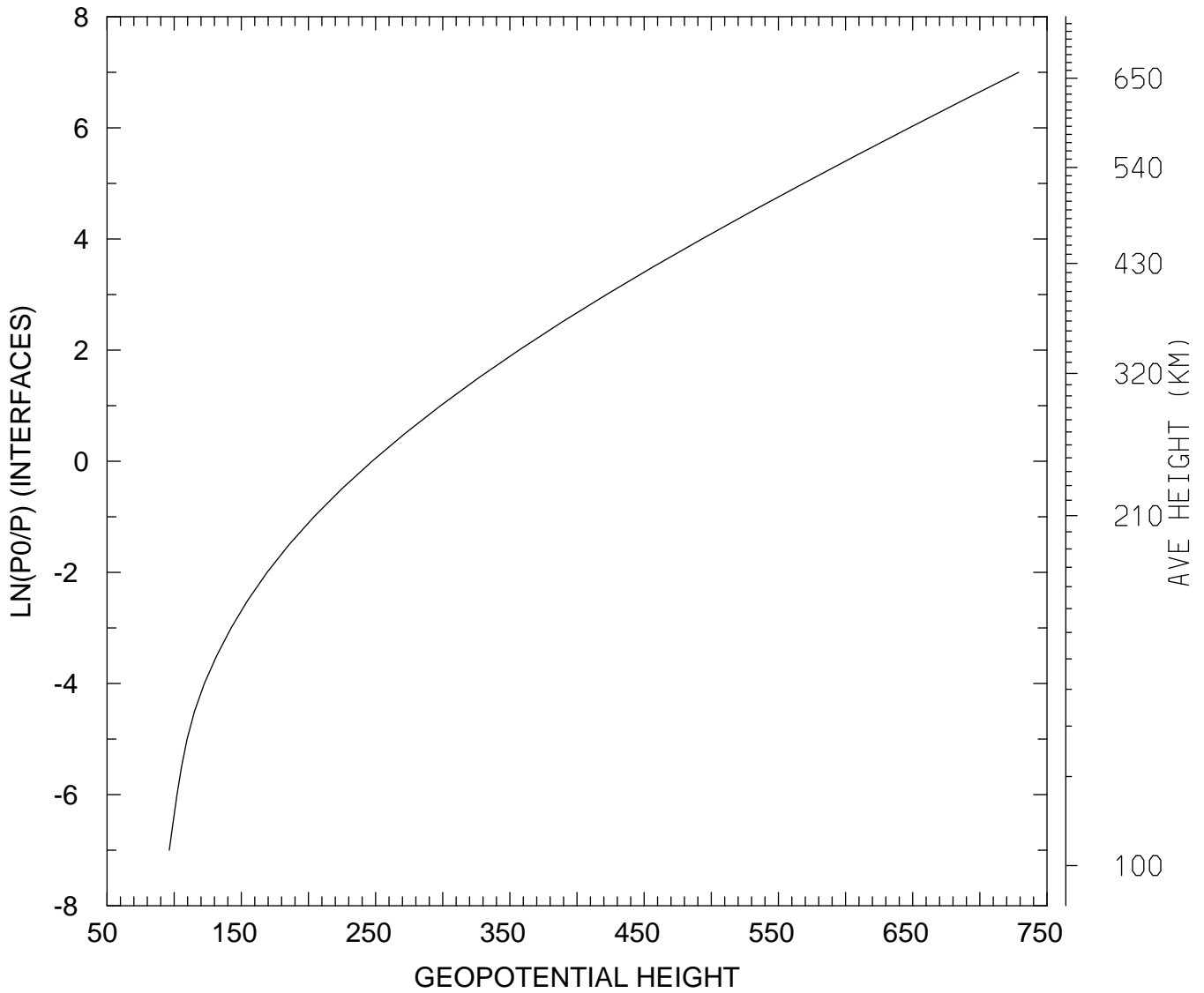
MIN,MAX= 9.6376E+01 7.9487E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



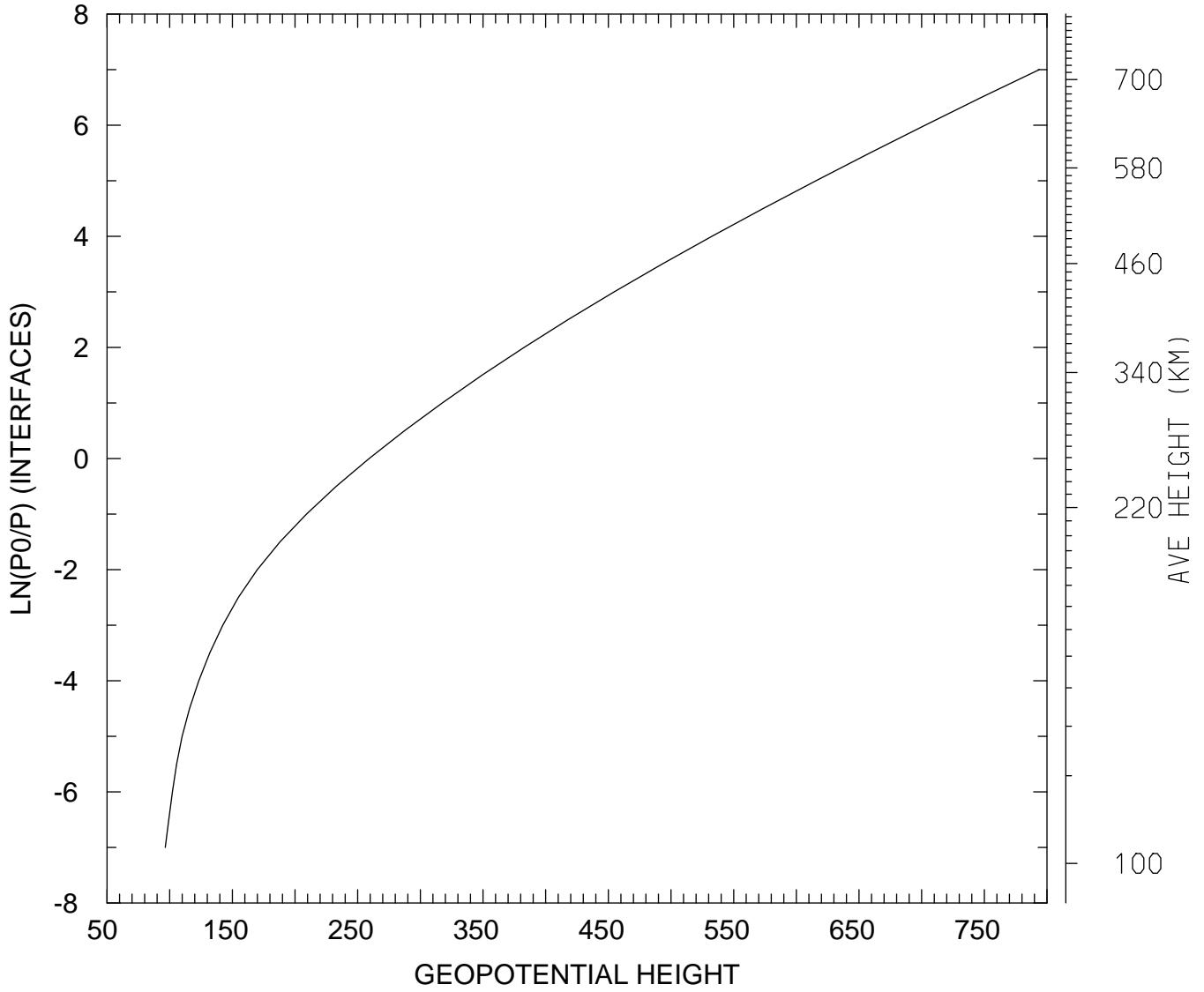
MIN,MAX= 9.6372E+01 7.4660E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



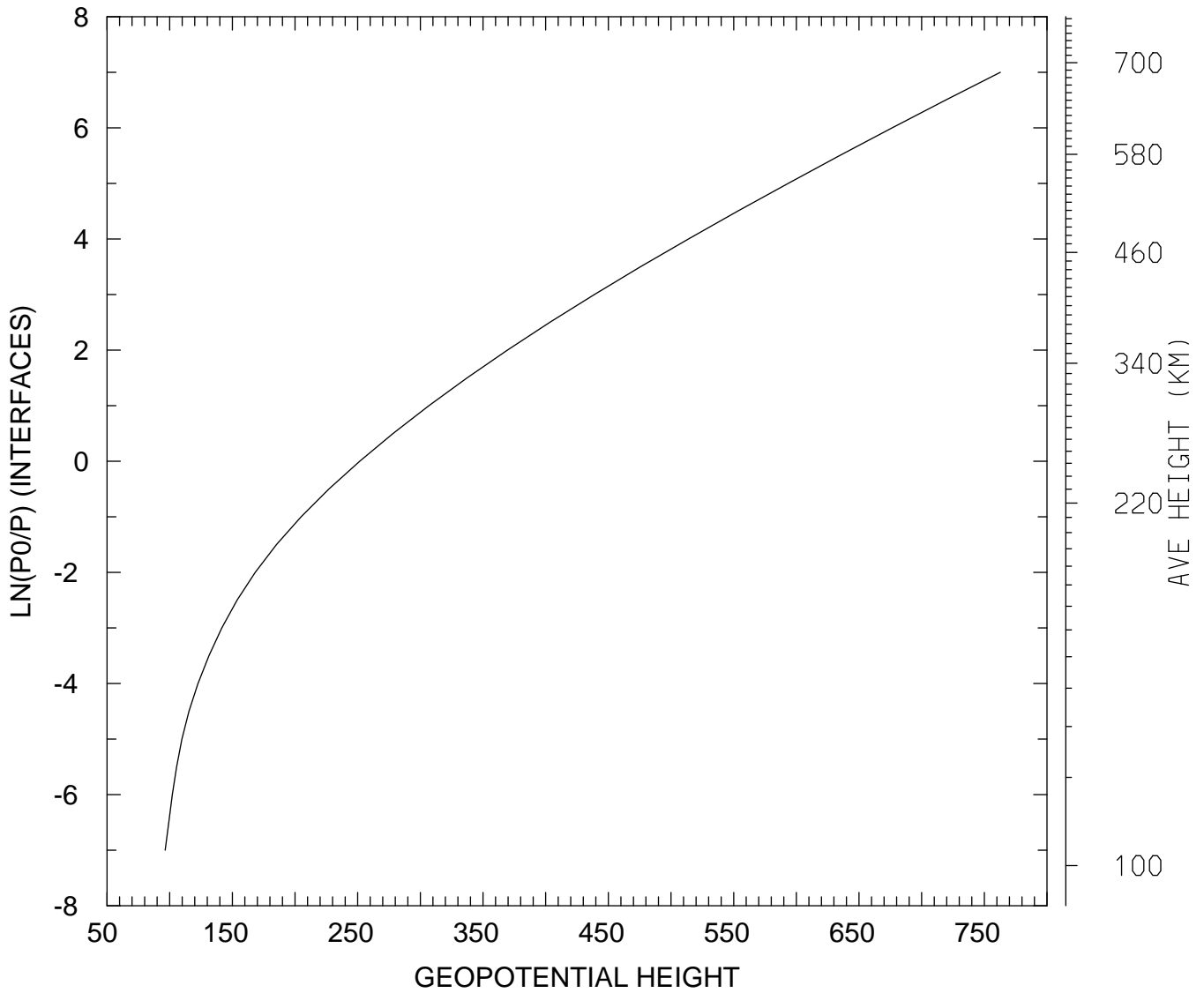
MIN,MAX= 9.6364E+01 7.2894E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



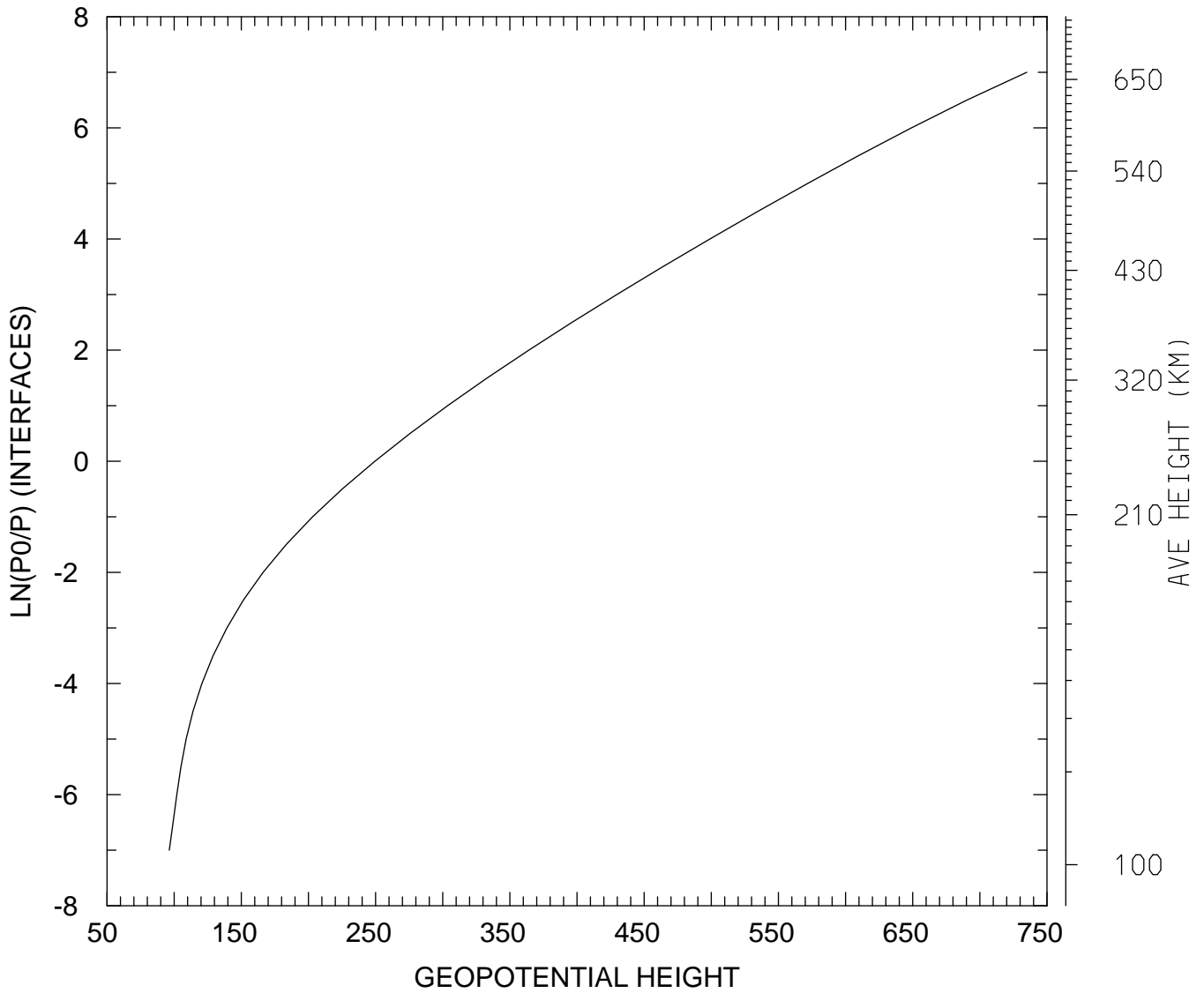
MIN,MAX= 9.6442E+01 7.9377E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 9.6373E+01 7.6278E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6373E+01 7.3492E+02
tiegcm_trunk (DAY,HR,MIN=177, 0, 0)
tiegcm2.0_res5.0_junsol_smax_sech_005.nc