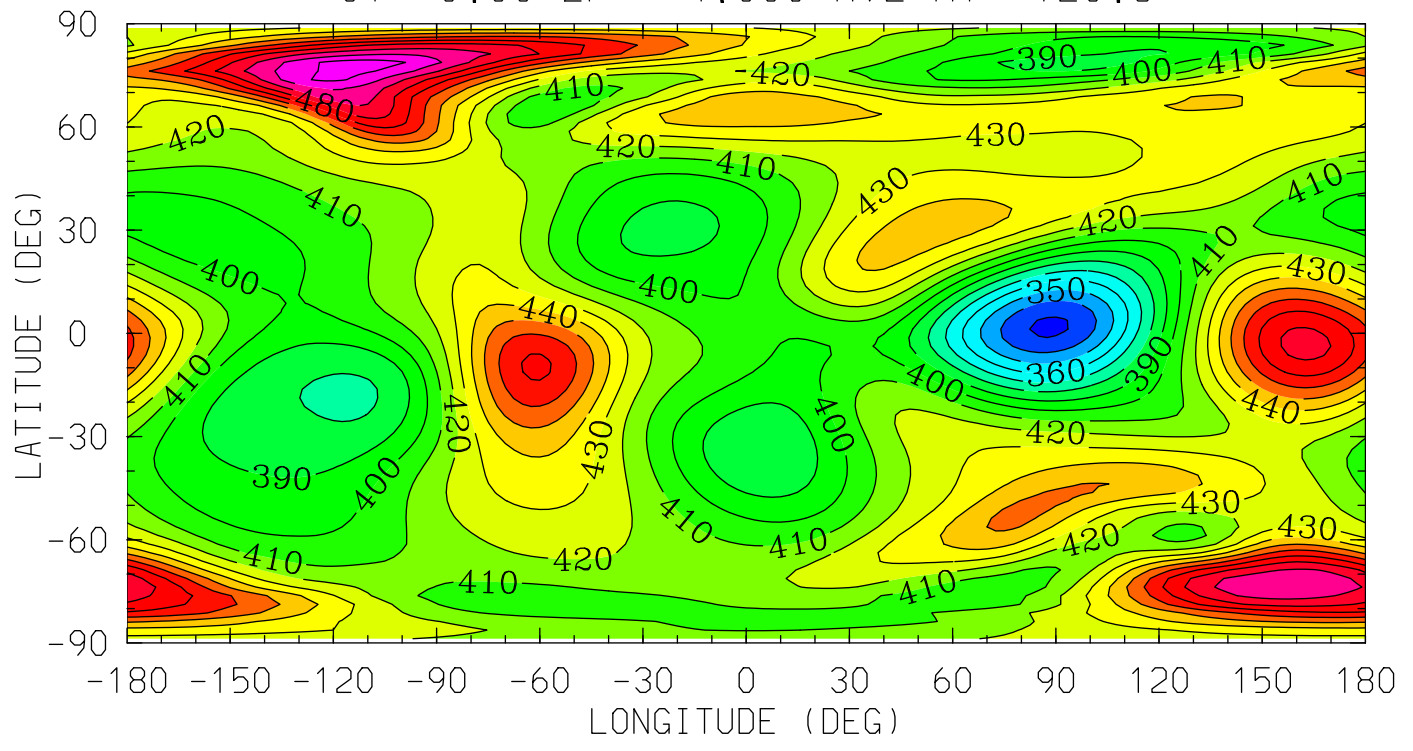


TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 120.8

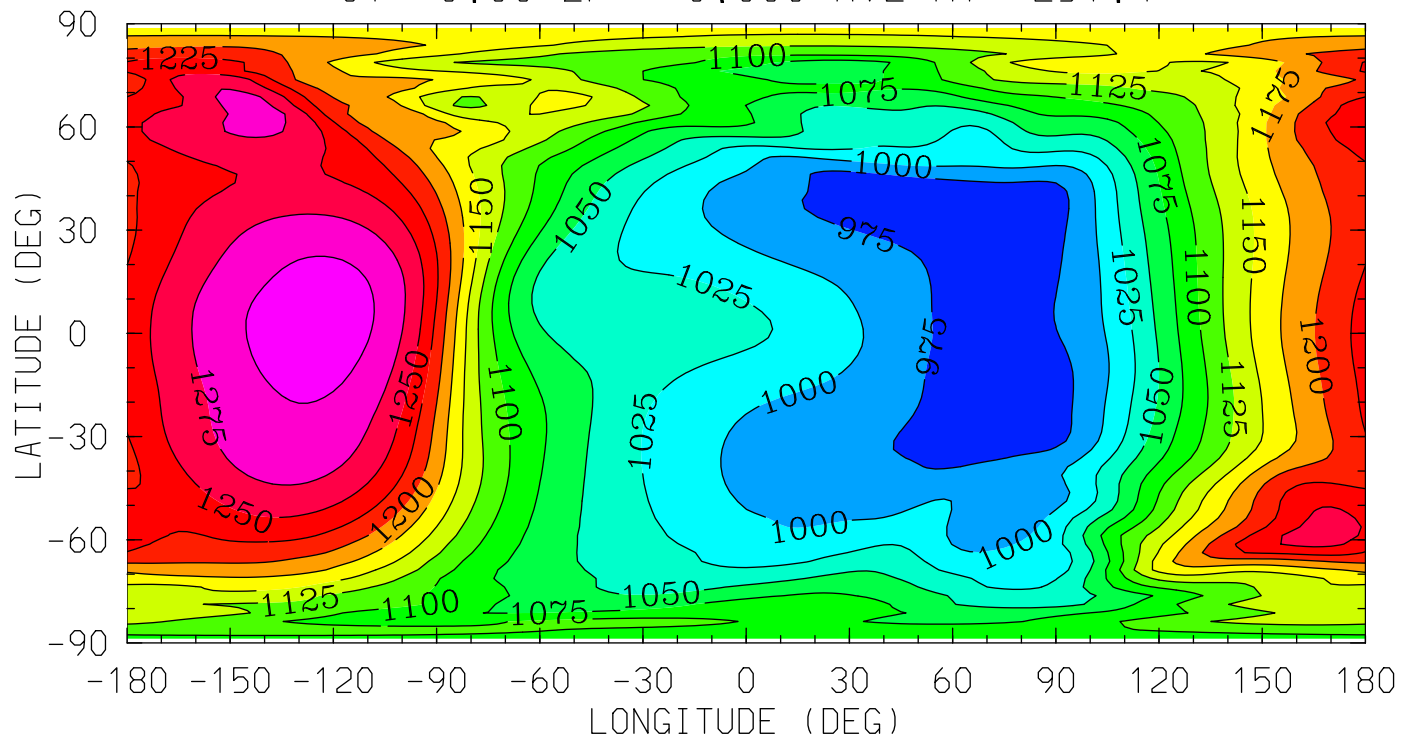


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

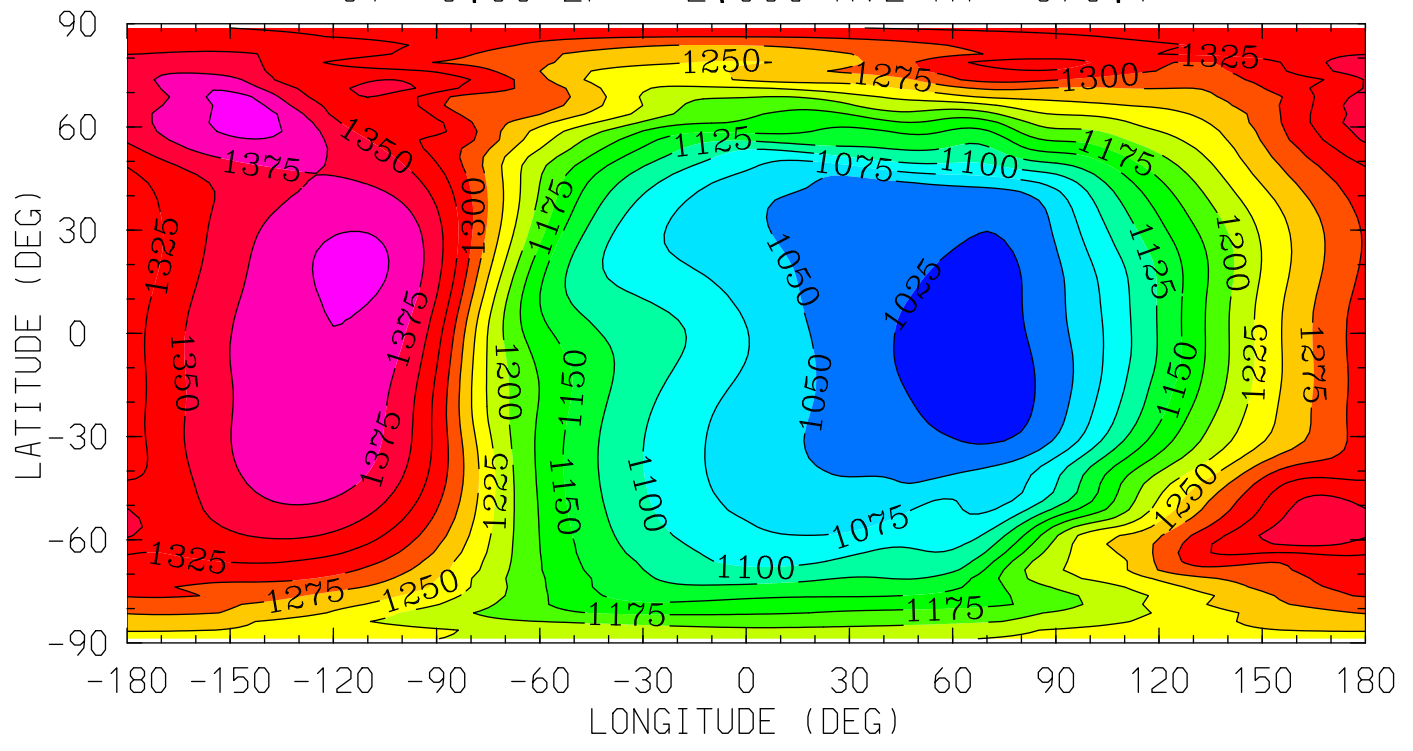
MIN,MAX= 3.2783E+02 5.1471E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 251.4



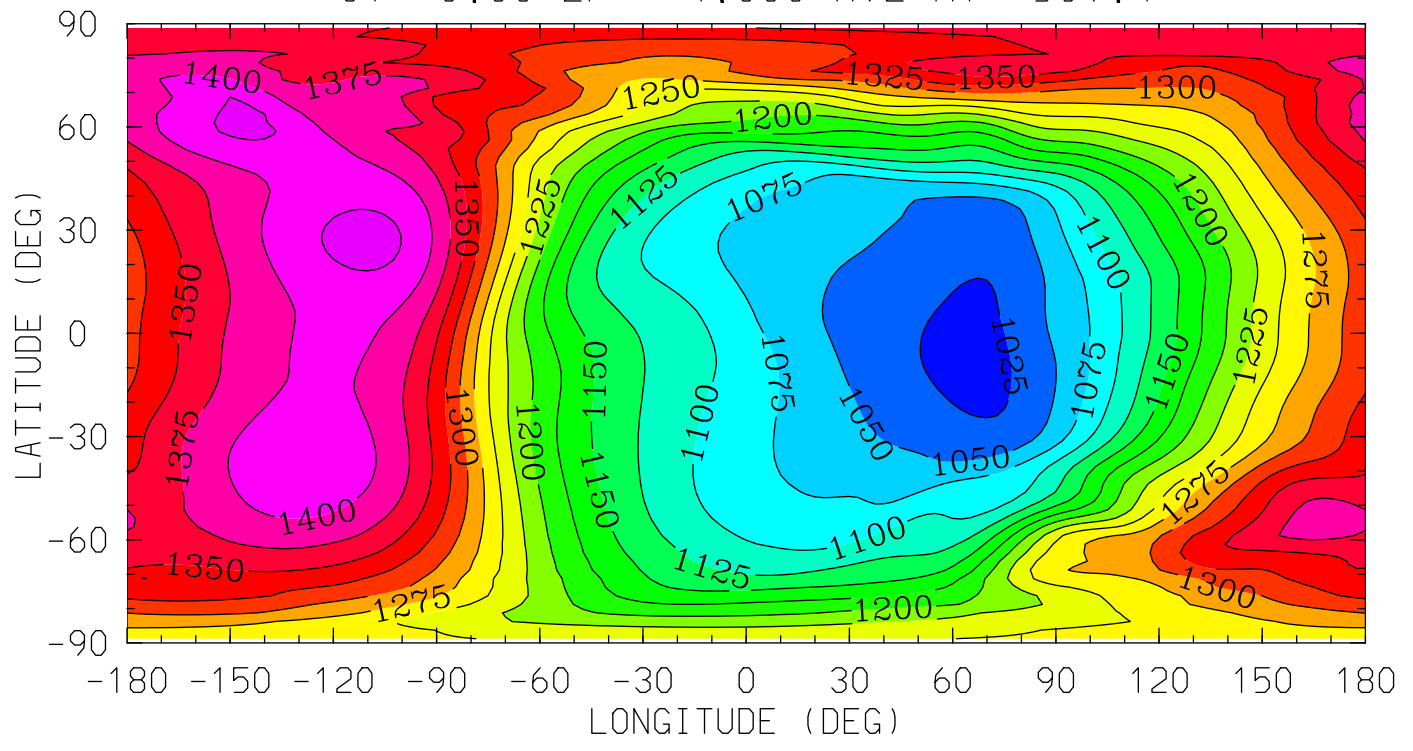
MIN,MAX= 9.5297E+02 1.3130E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 370.1



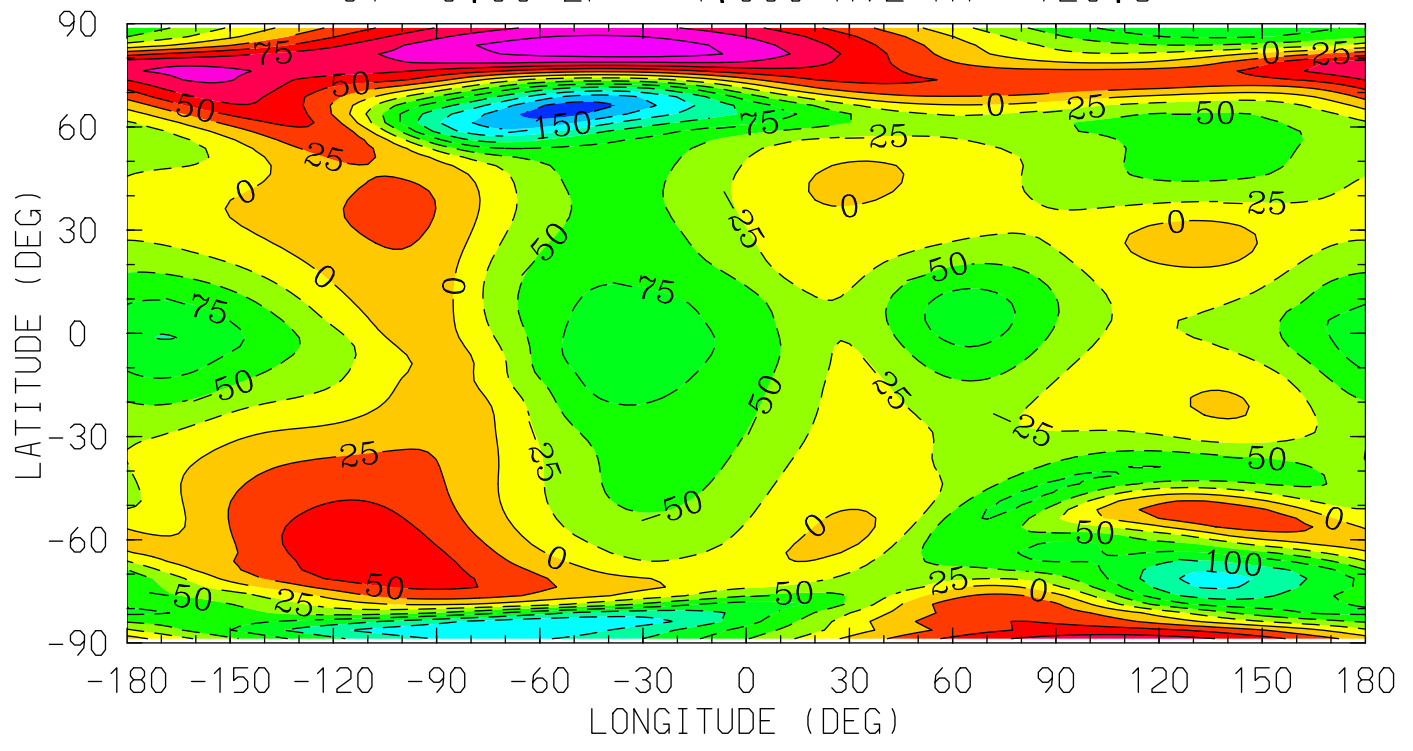
MIN,MAX= 1.0080E+03 1.4092E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 509.4



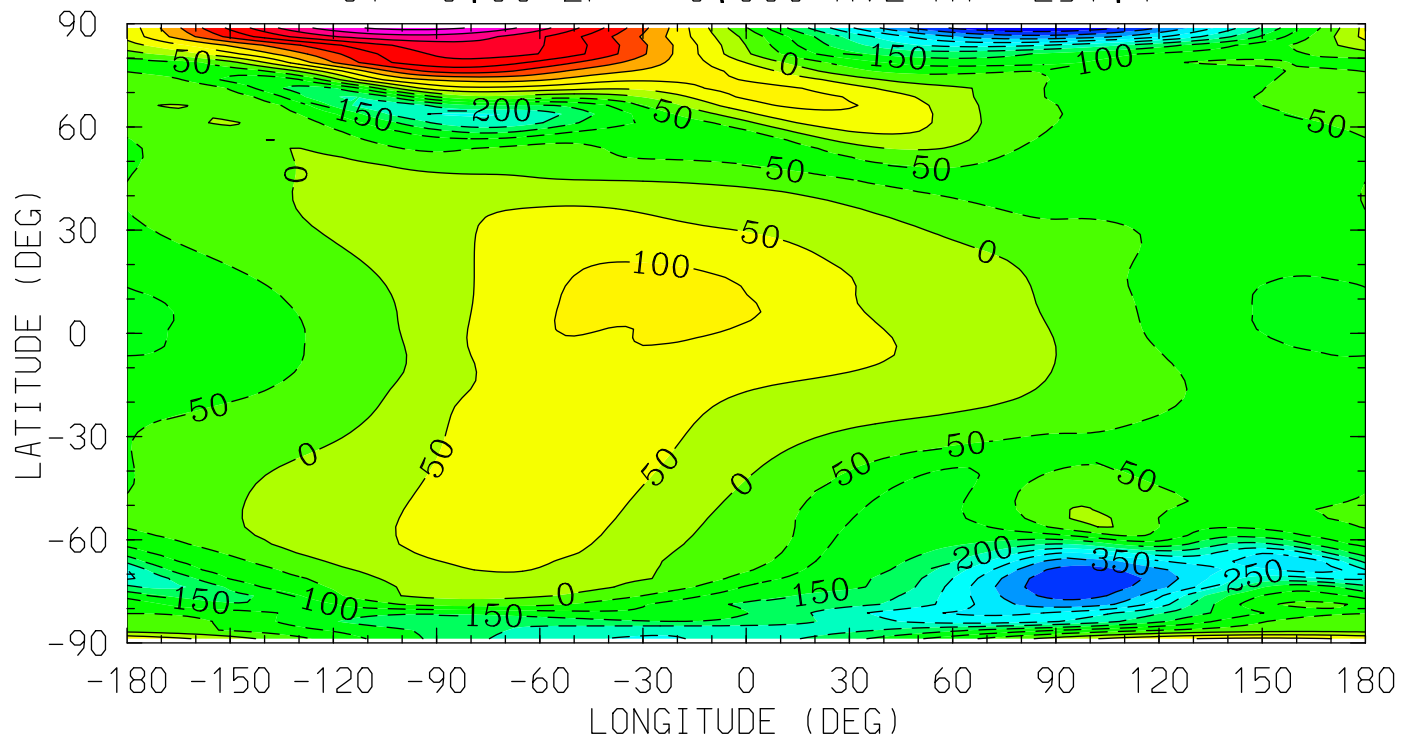
MIN,MAX= 1.0168E+03 1.4324E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.8



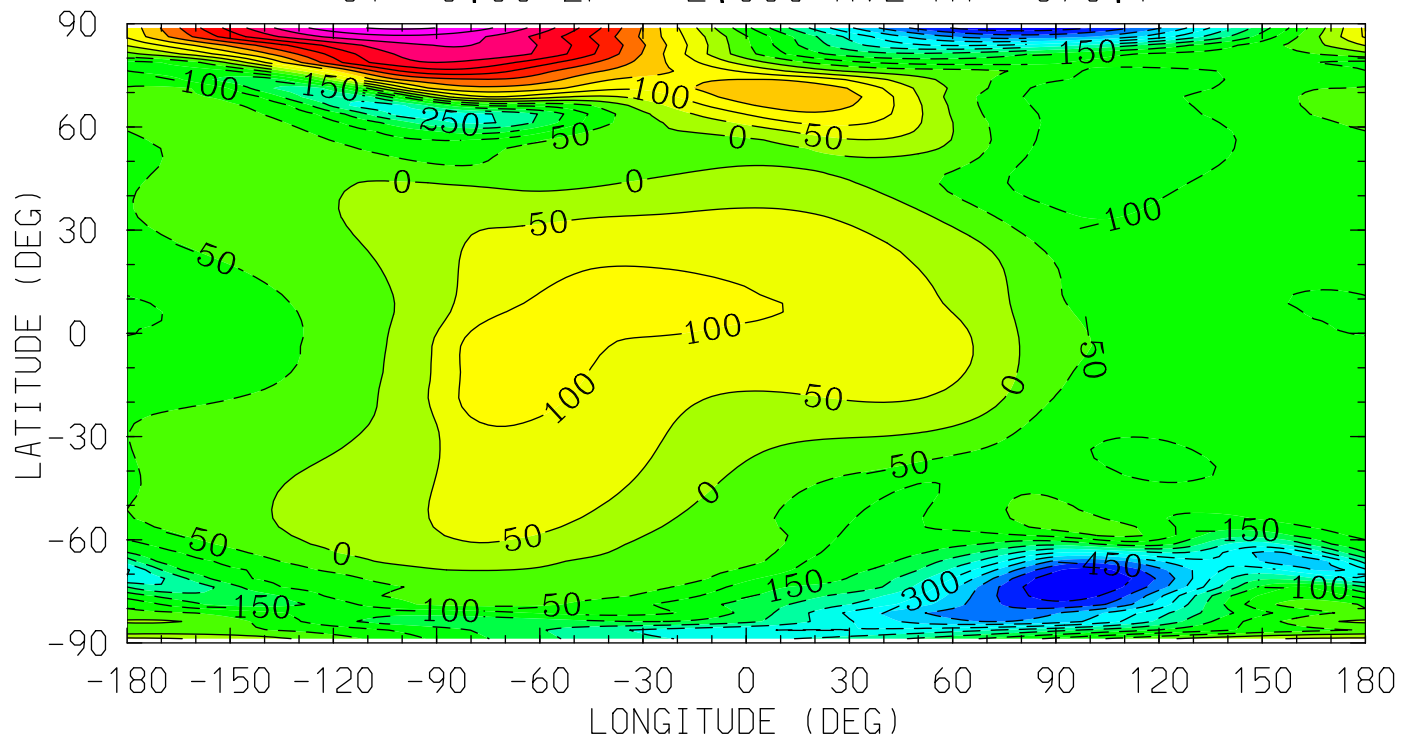
MIN,MAX= -1.8625E+02 1.4270E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 251.4



MIN,MAX= -4.9626E+02 5.1596E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

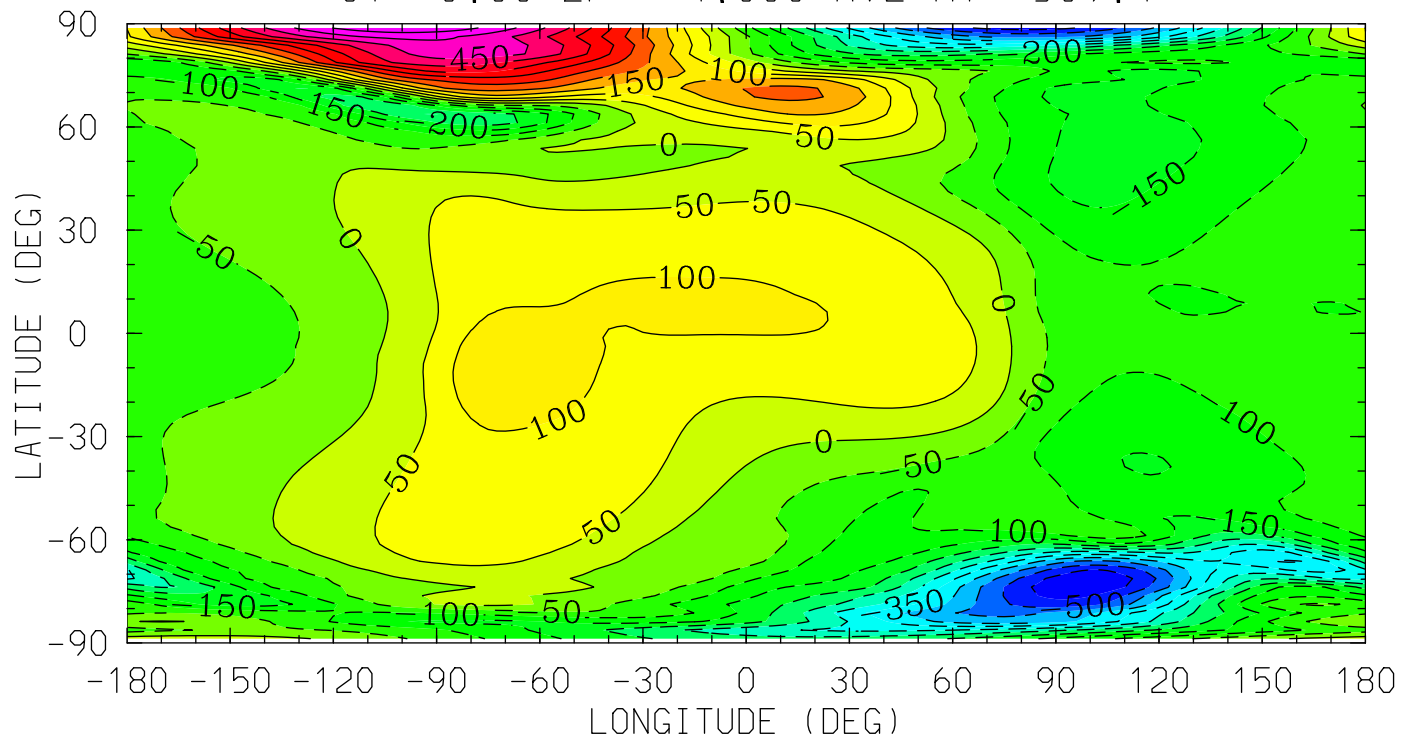
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 370.1



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

MIN,MAX= -5.4991E+02 5.5823E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

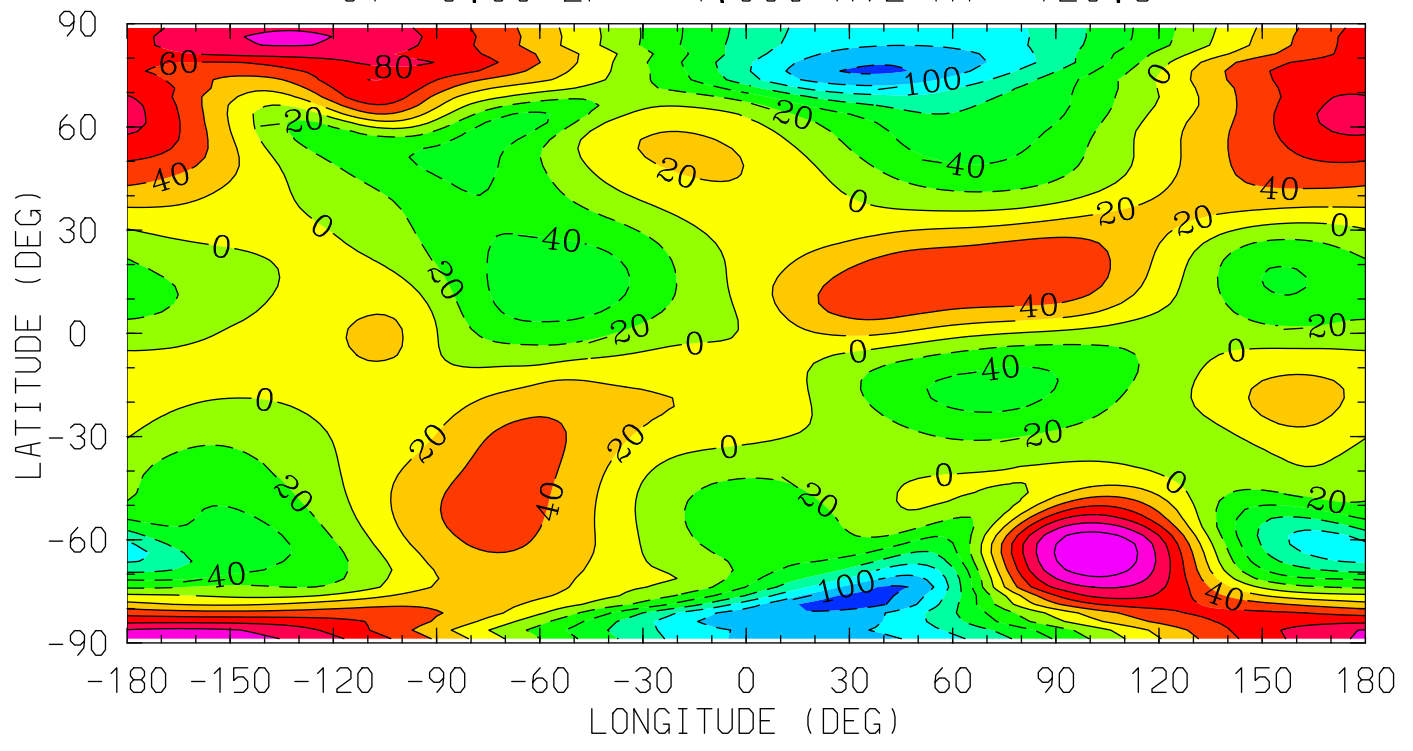
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 509.4



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

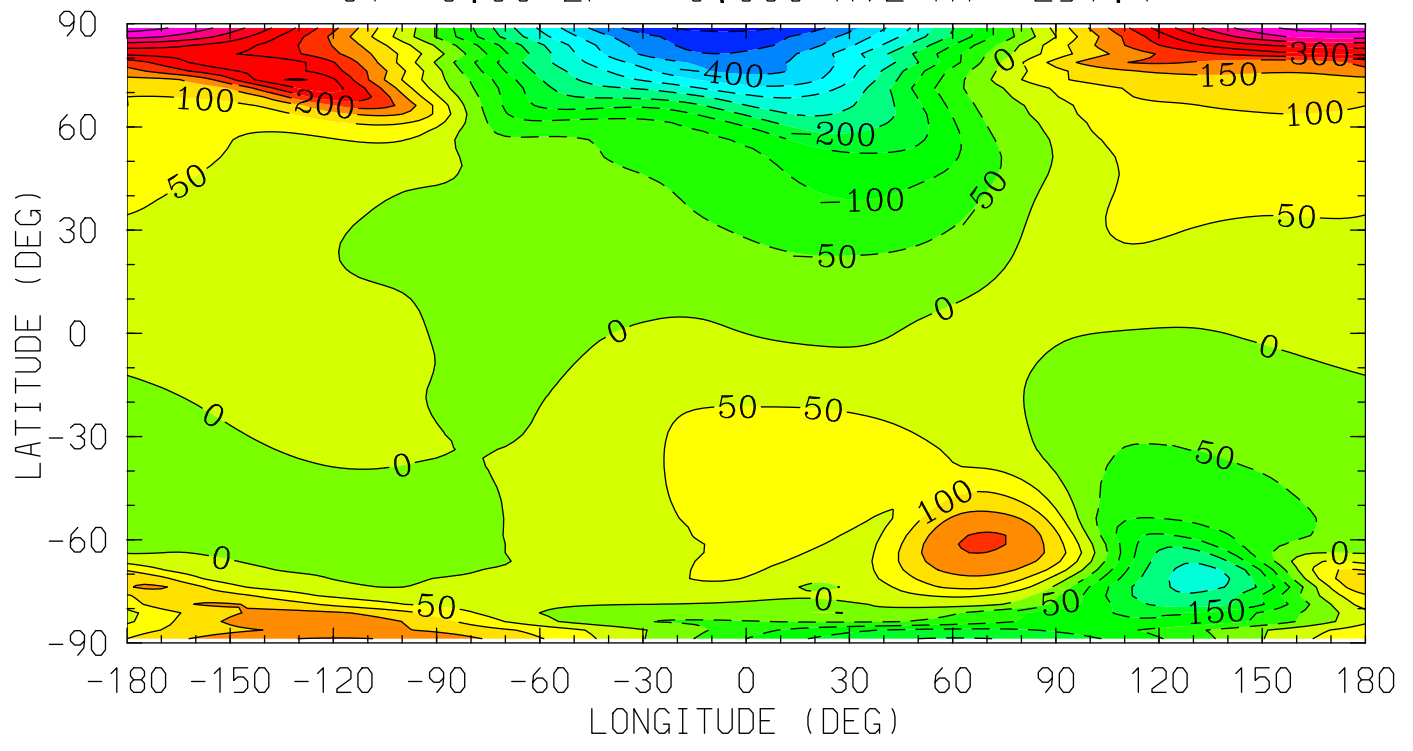
MIN,MAX= -5.8973E+02 5.8896E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.8



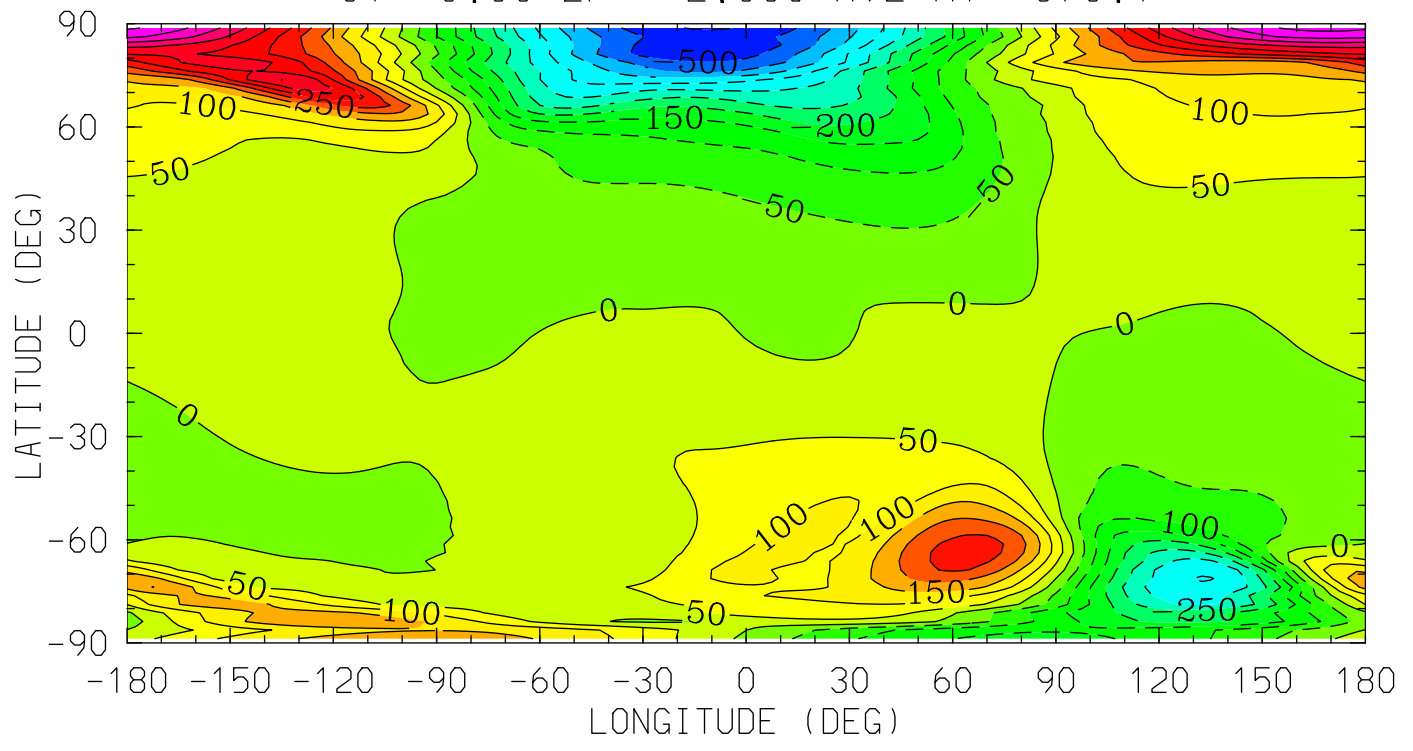
MIN,MAX= -1.3057E+02 1.3911E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 251.4



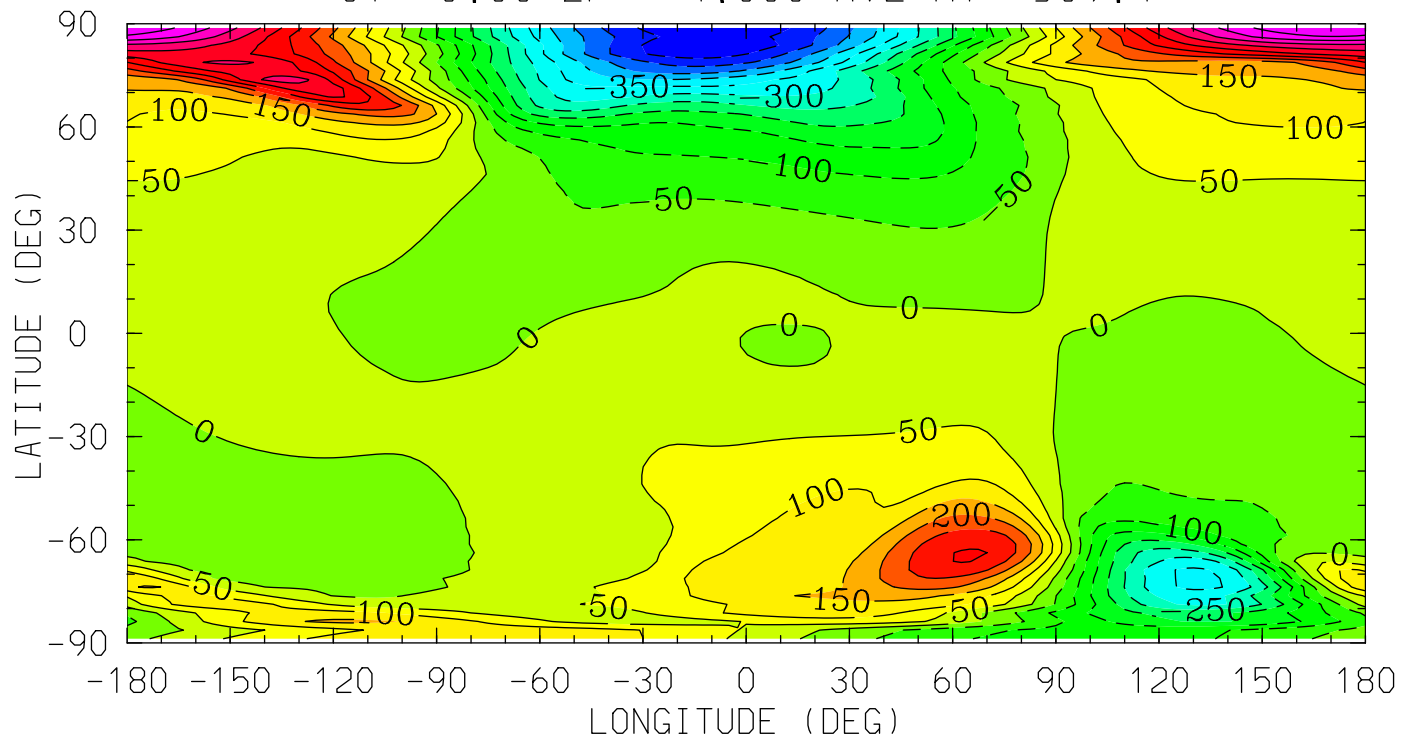
MIN,MAX= -5.1730E+02 5.2700E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 370.1



MIN,MAX= -5.5450E+02 5.6760E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

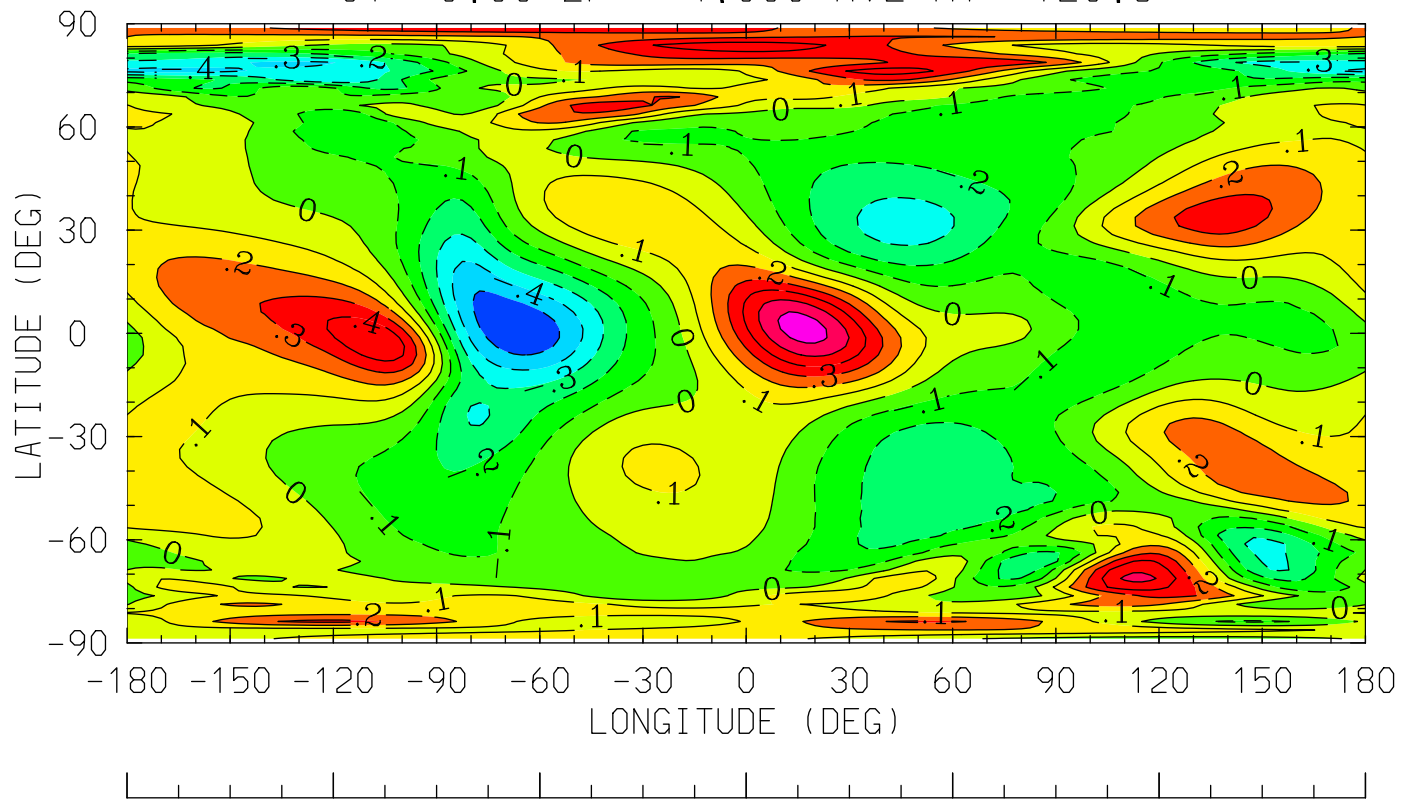
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 509.4



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

MIN,MAX= -5.9506E+02 5.9775E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

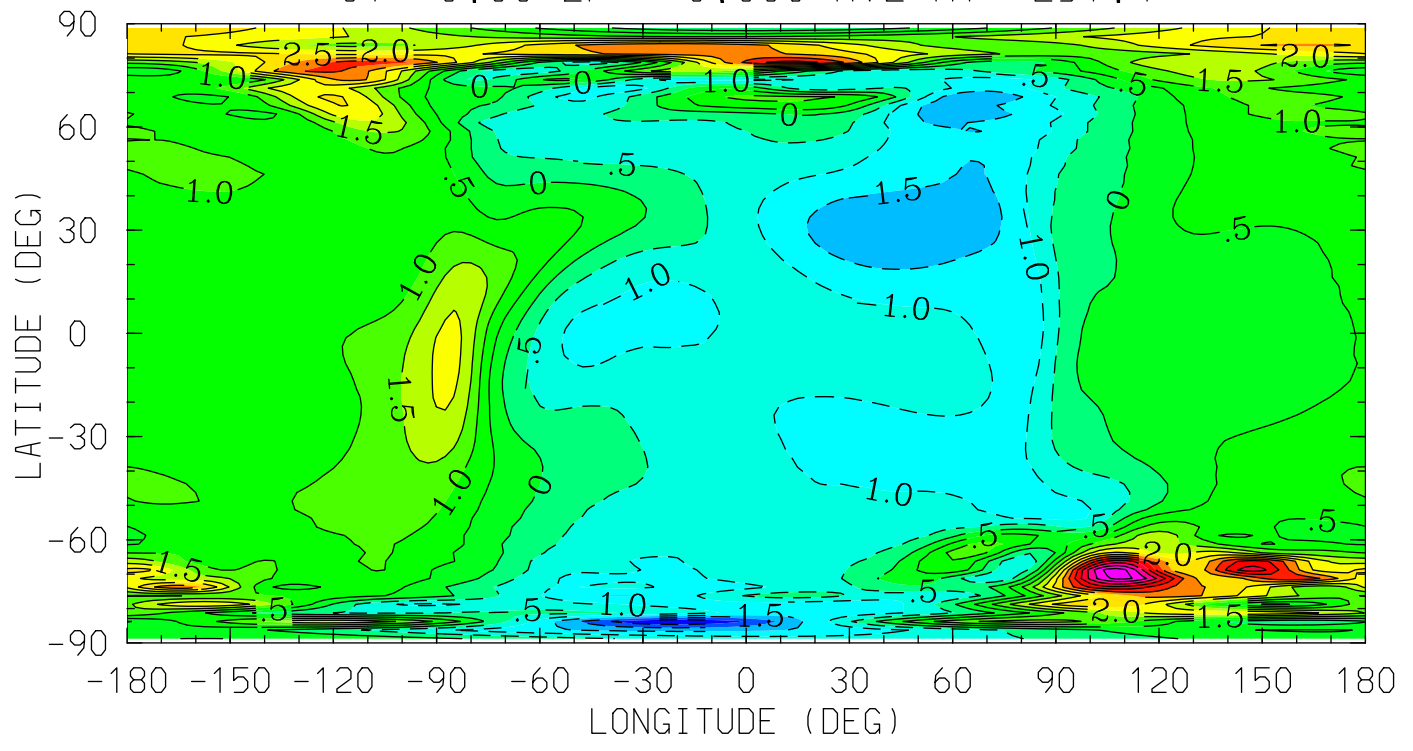
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

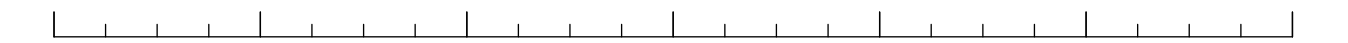
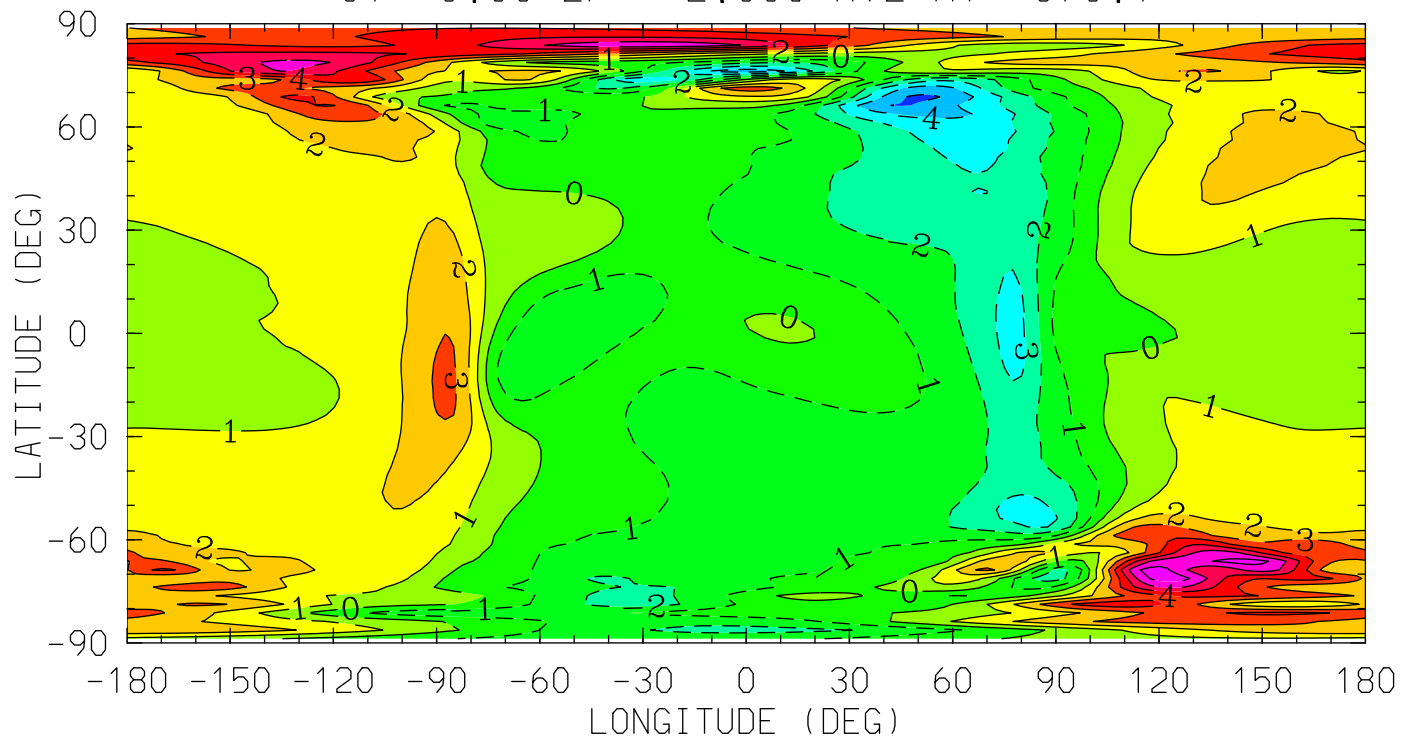
MIN,MAX= -5.8297E-01 6.5032E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 0.000 AVE HT= 251.4



MIN,MAX= -2.9426E+00 6.2534E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

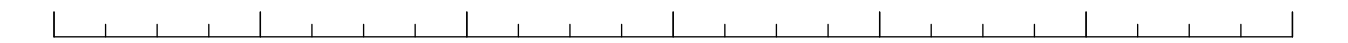
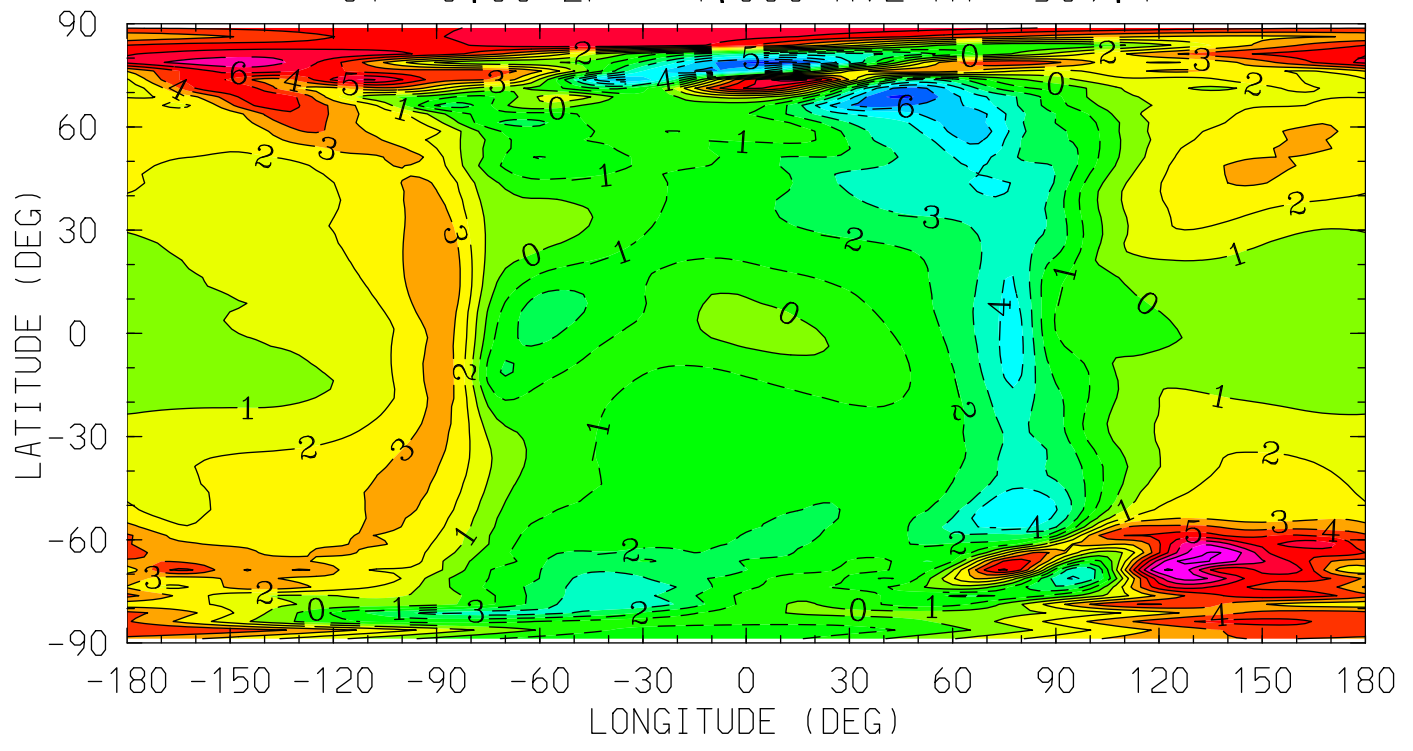
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 2.000 AVE HT= 370.1



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

MIN,MAX= -5.1811E+00 7.5623E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 4.000 AVE HT= 509.4

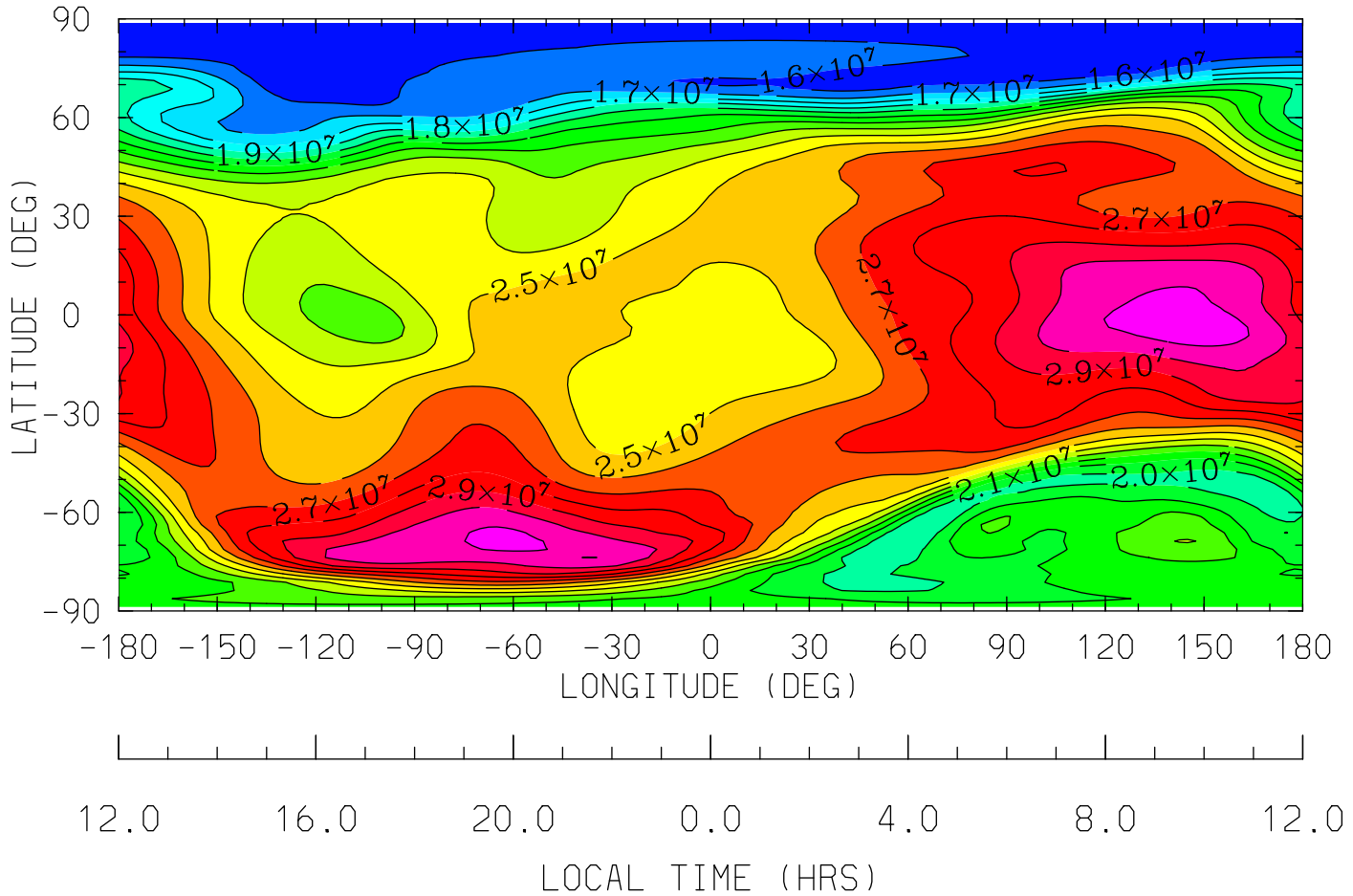


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= -7.3985E+00 9.3504E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

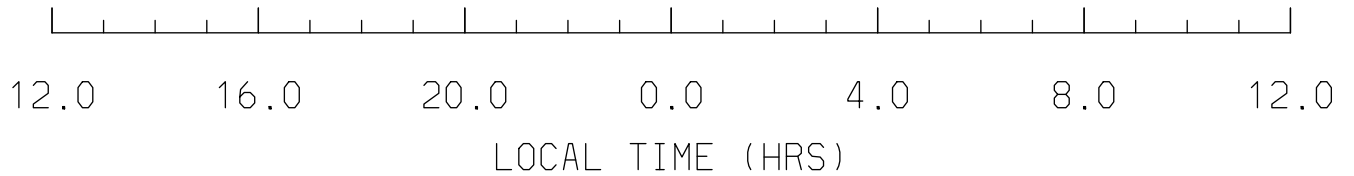
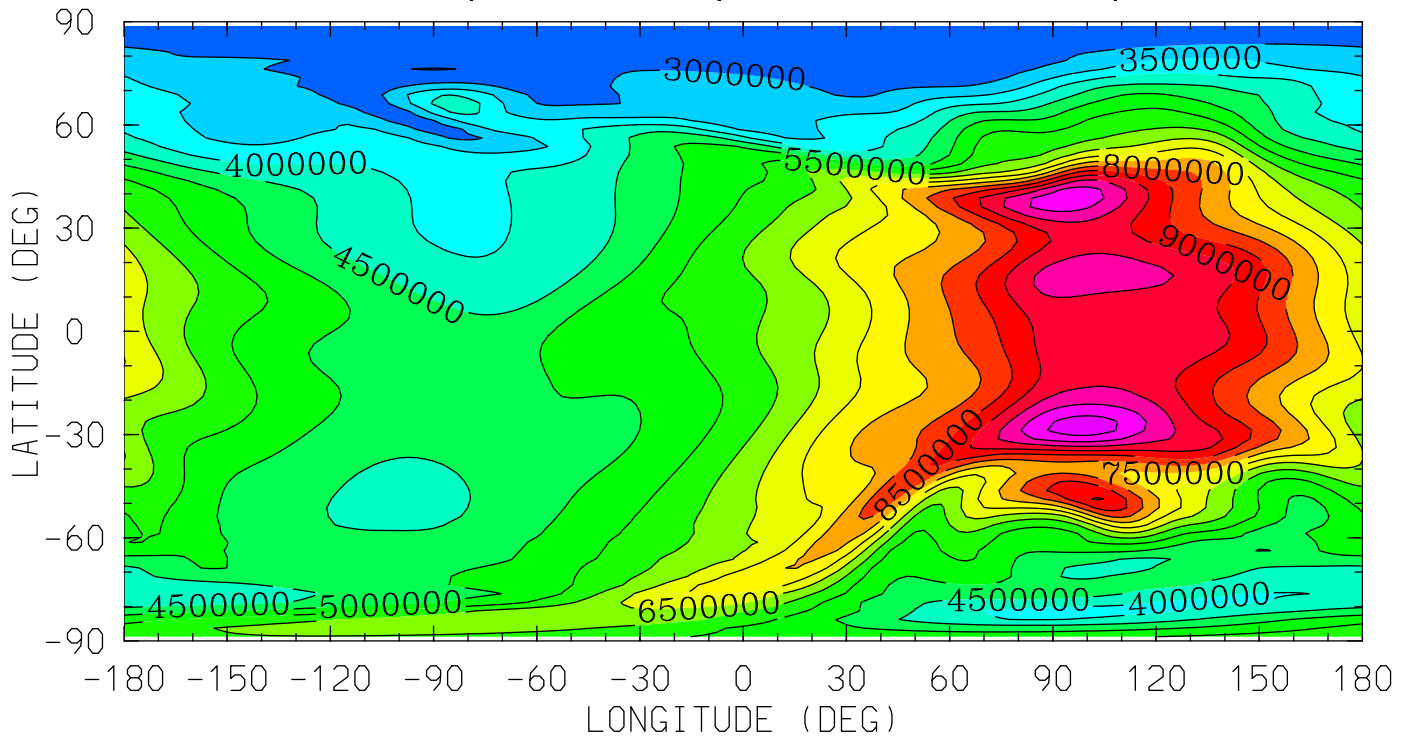
UT= 0.00 ZP= -4.125 AVE HT= 119.0



MIN,MAX= 1.5021E+07 3.1651E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

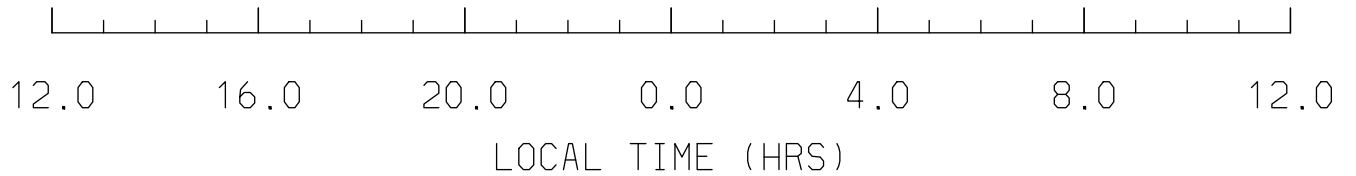
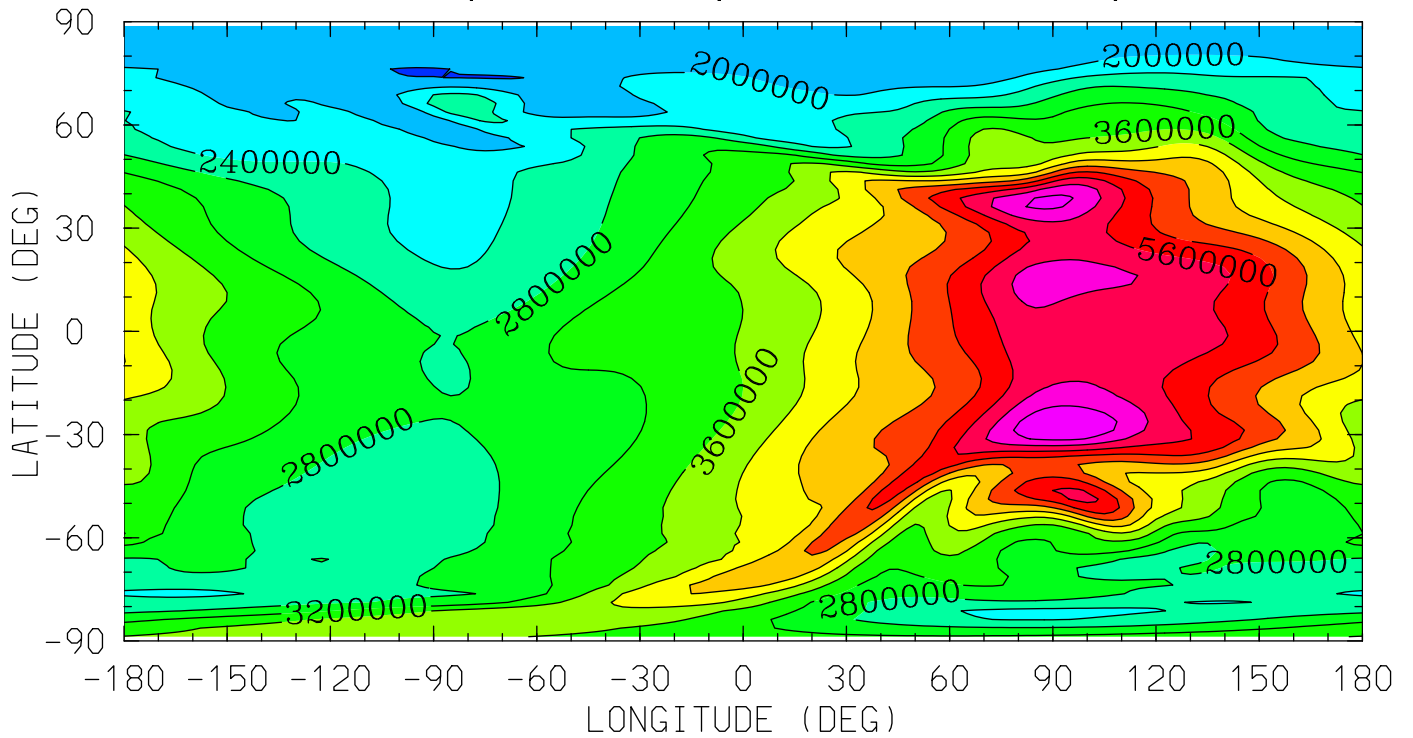
UT= 0.00 ZP= -0.125 AVE HT= 245.0



MIN,MAX= 2.4843E+06 1.0776E+07 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

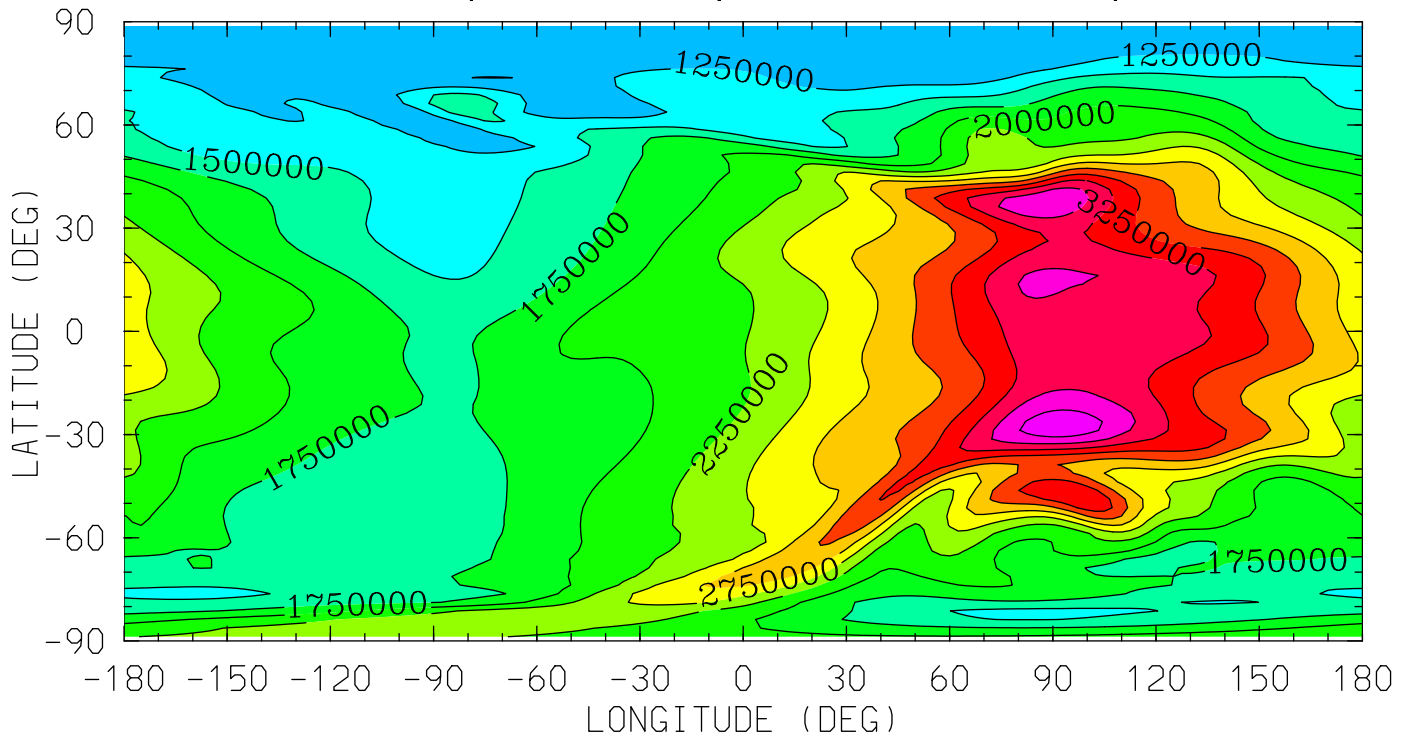
UT= 0.00 ZP= 1.875 AVE HT= 362.0



MIN,MAX= 1.5757E+06 6.7799E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

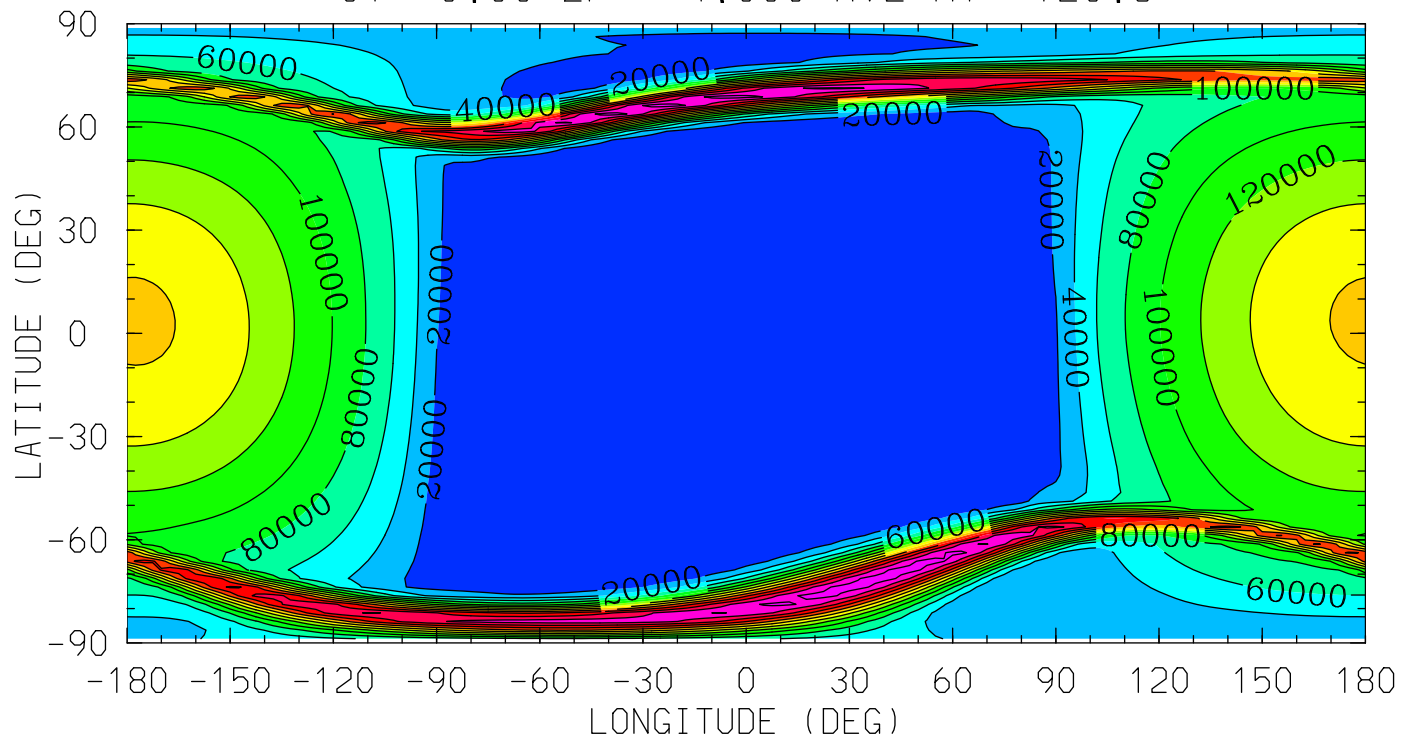
UT= 0.00 ZP= 3.875 AVE HT= 500.3



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

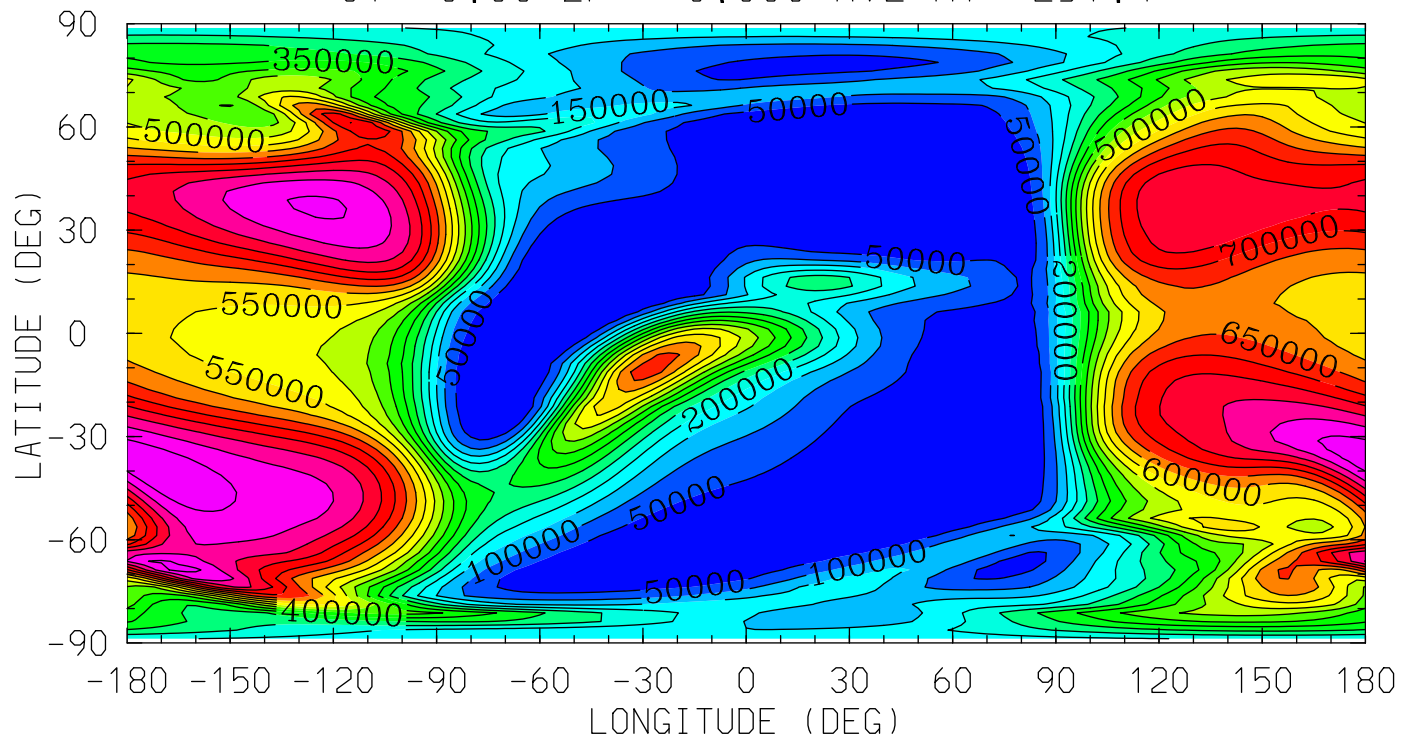
MIN,MAX= 9.9425E+05 4.1496E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 120.8



MIN,MAX= 1.6573E+03 2.6930E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

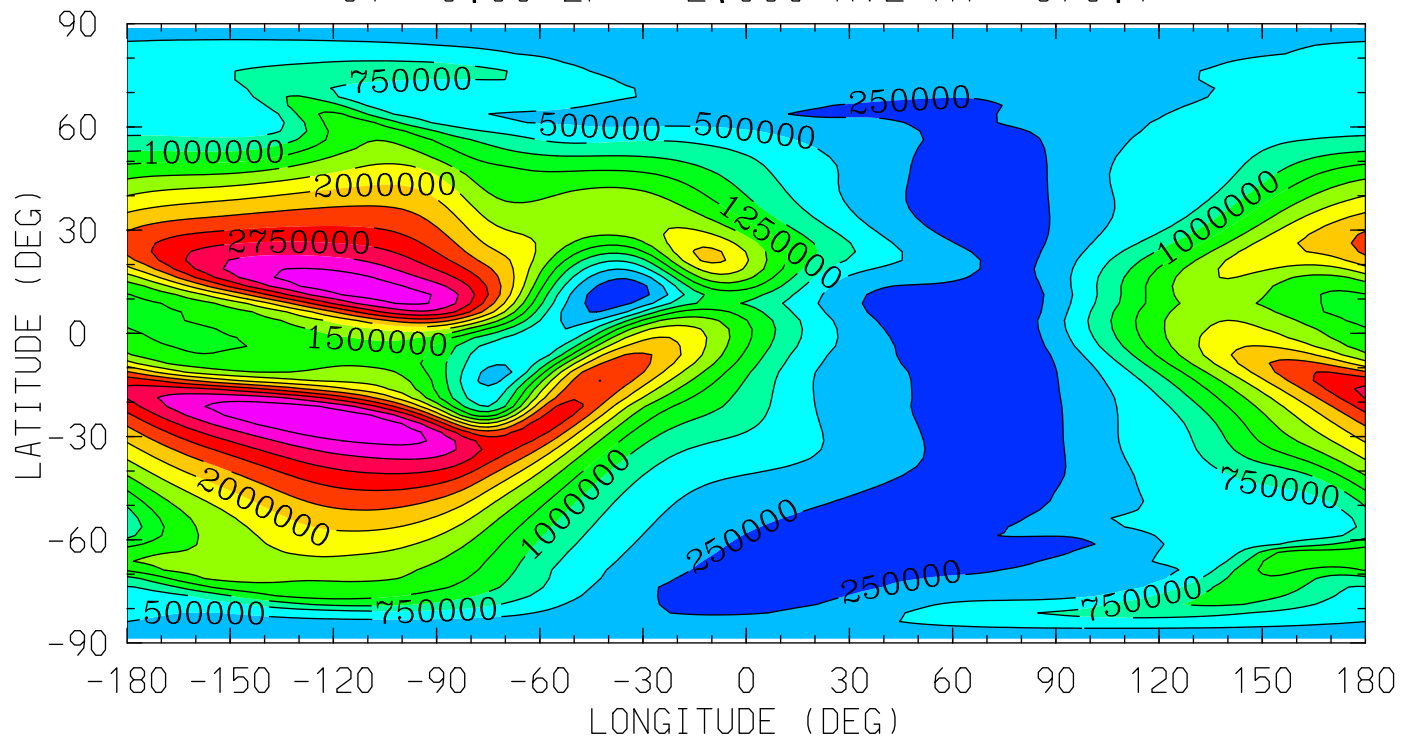
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 251.4



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

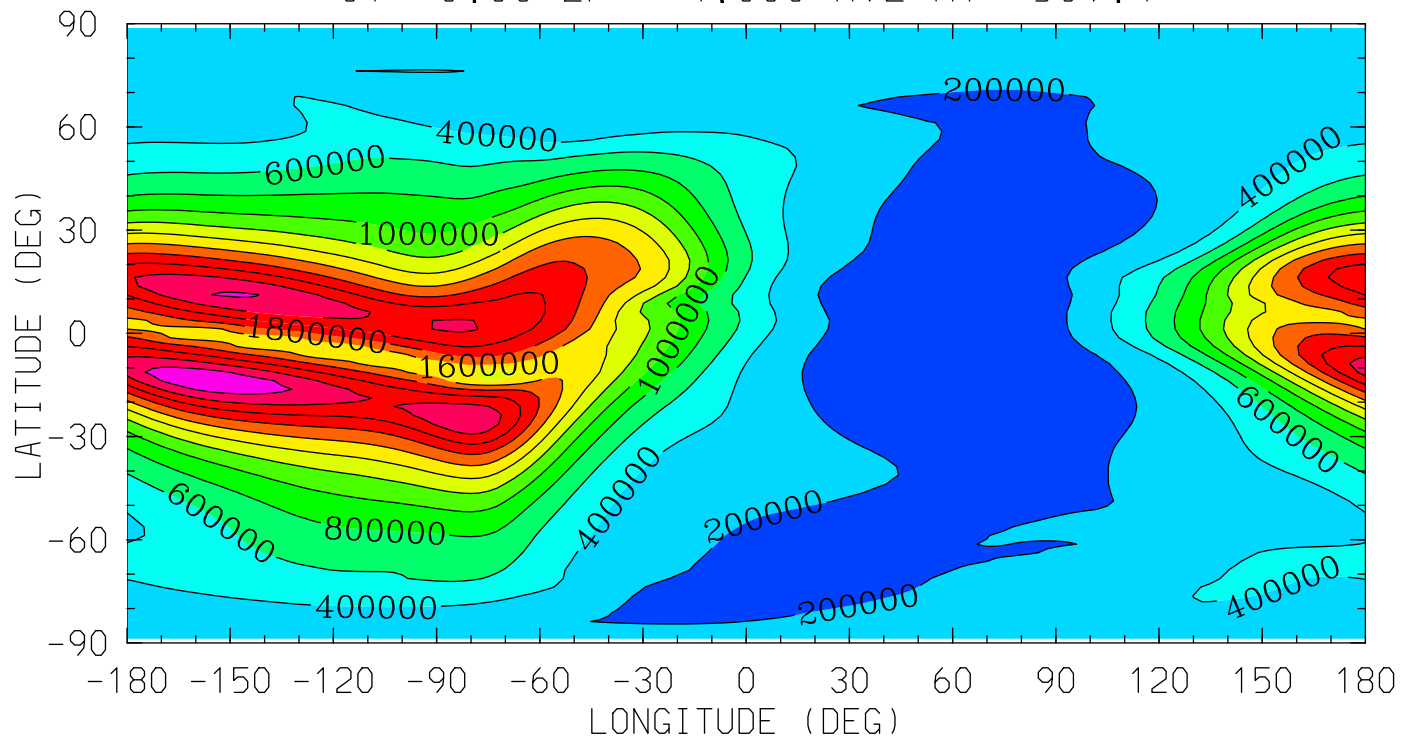
MIN,MAX= 9.9540E+02 9.3994E+05 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 370.1



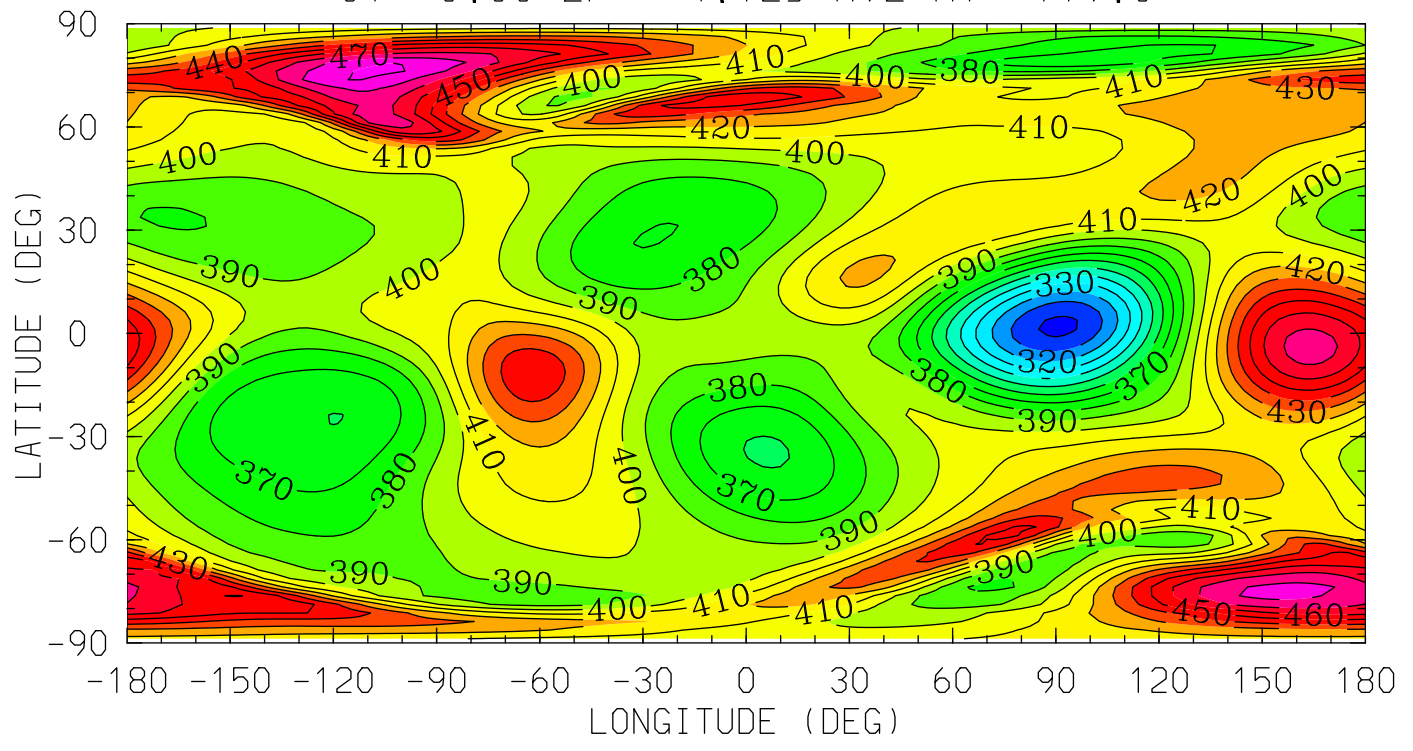
MIN,MAX= 5.7211E+04 3.4849E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 4.000 AVE HT= 509.4



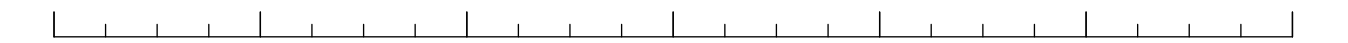
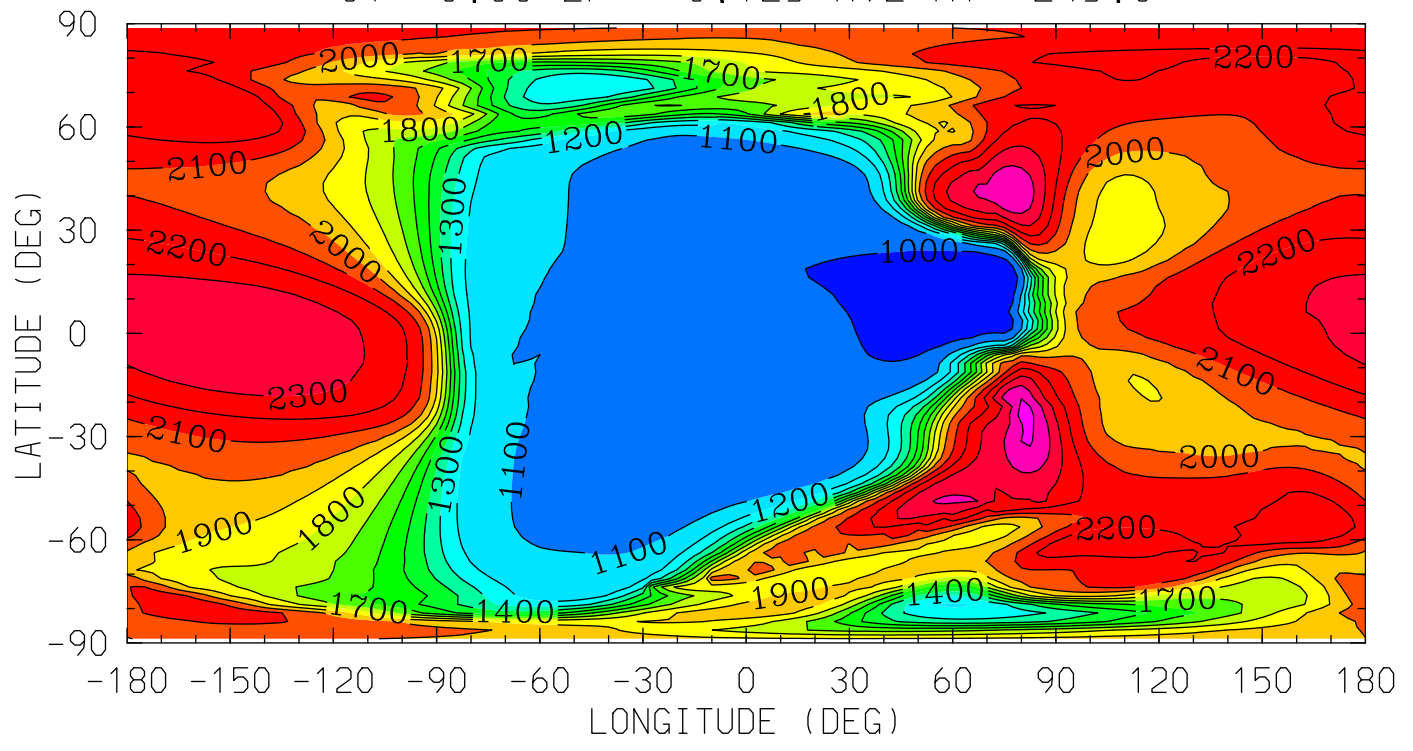
MIN,MAX= 3.4946E+04 2.5567E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.125 AVE HT= 119.0



MIN,MAX= 2.9769E+02 4.9179E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.125 AVE HT= 245.0

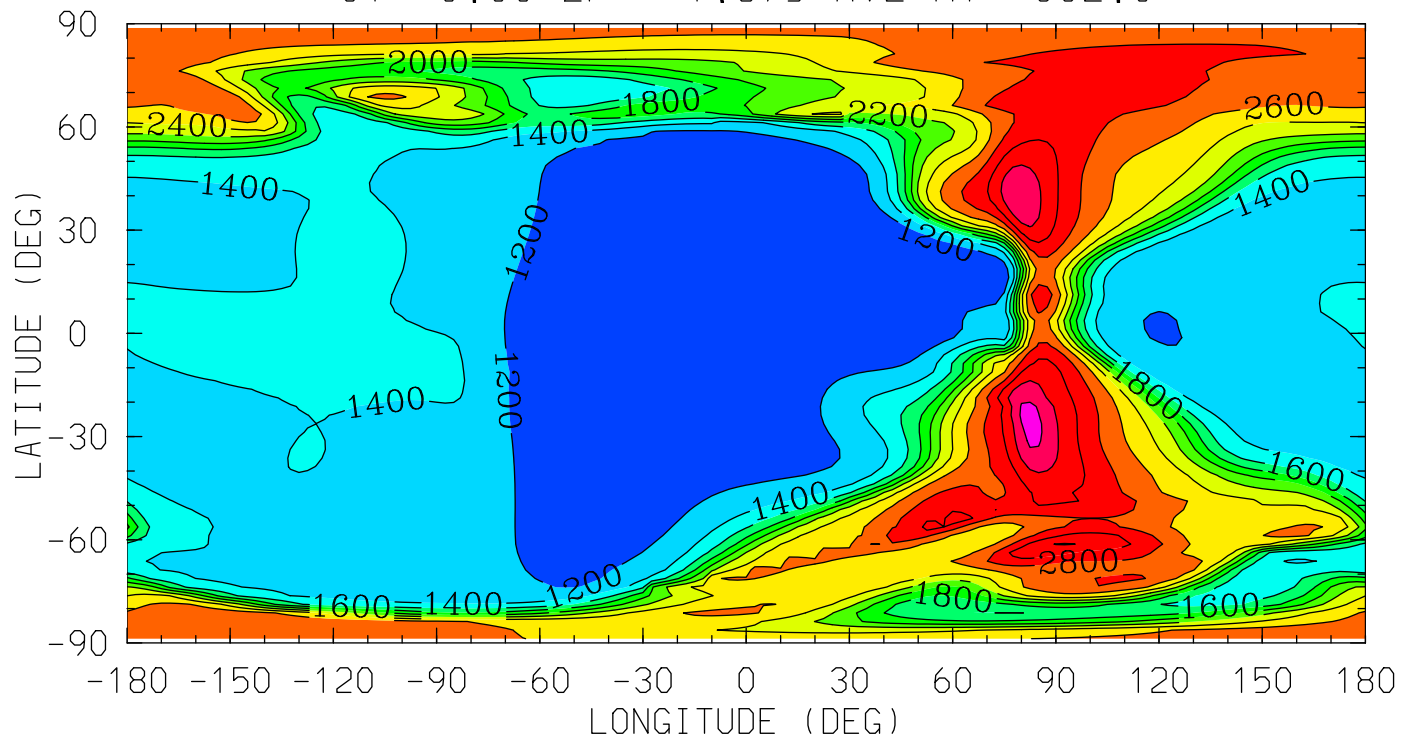


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 9.6314E+02 2.5416E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

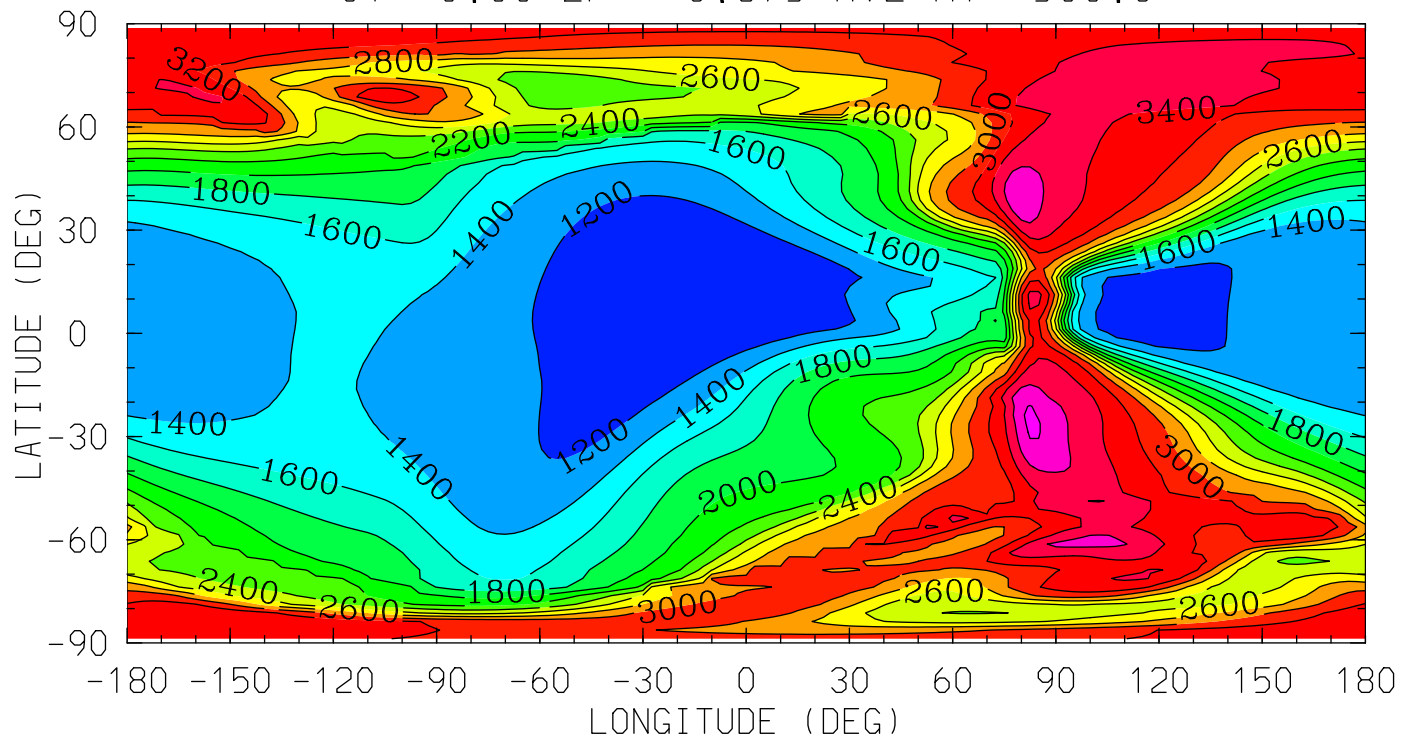
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.875 AVE HT= 362.0



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

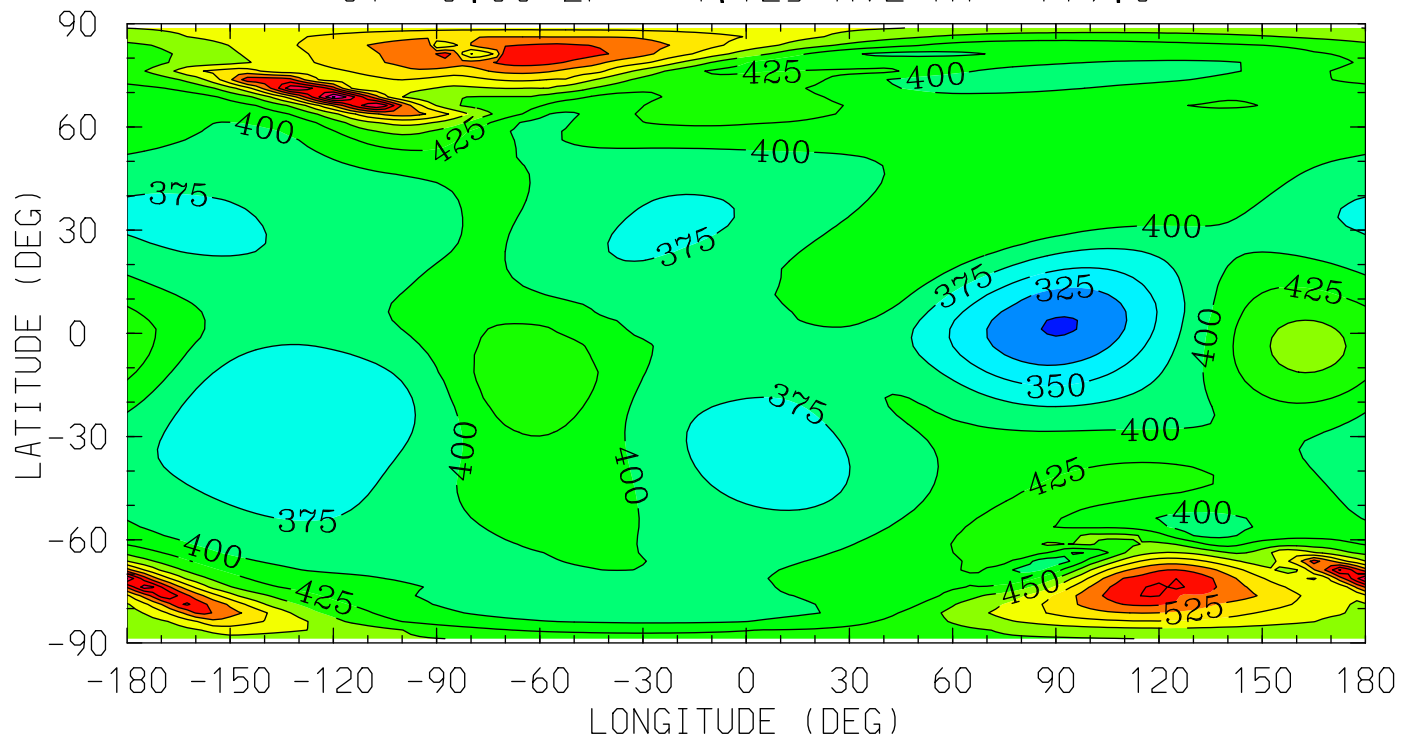
MIN,MAX= 1.0217E+03 3.4927E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.875 AVE HT= 500.3



MIN,MAX= 1.0665E+03 3.8470E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

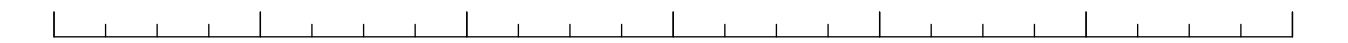
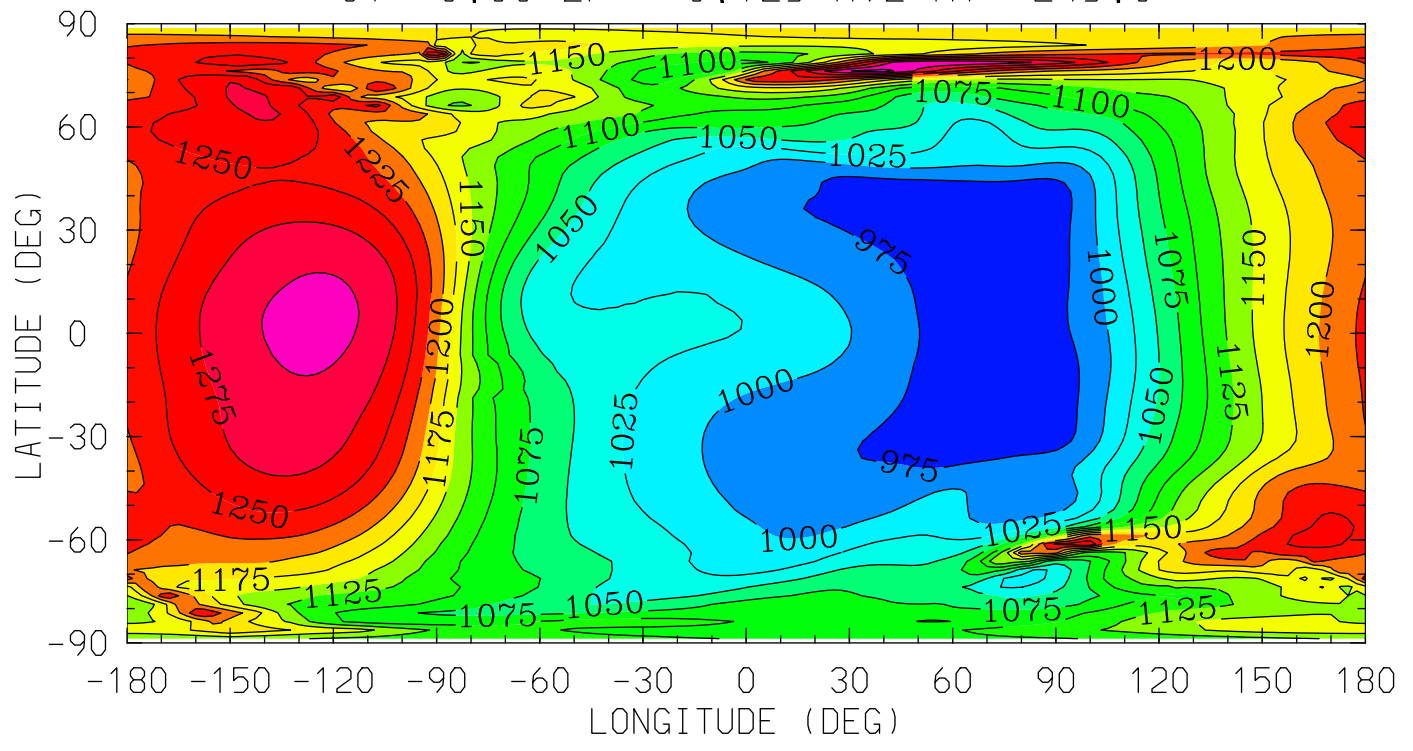
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.125 AVE HT= 119.0



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

MIN,MAX= 2.9796E+02 6.5310E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.125 AVE HT= 245.0

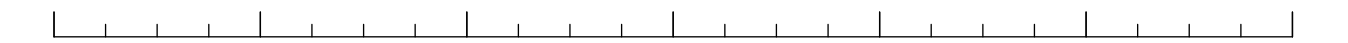
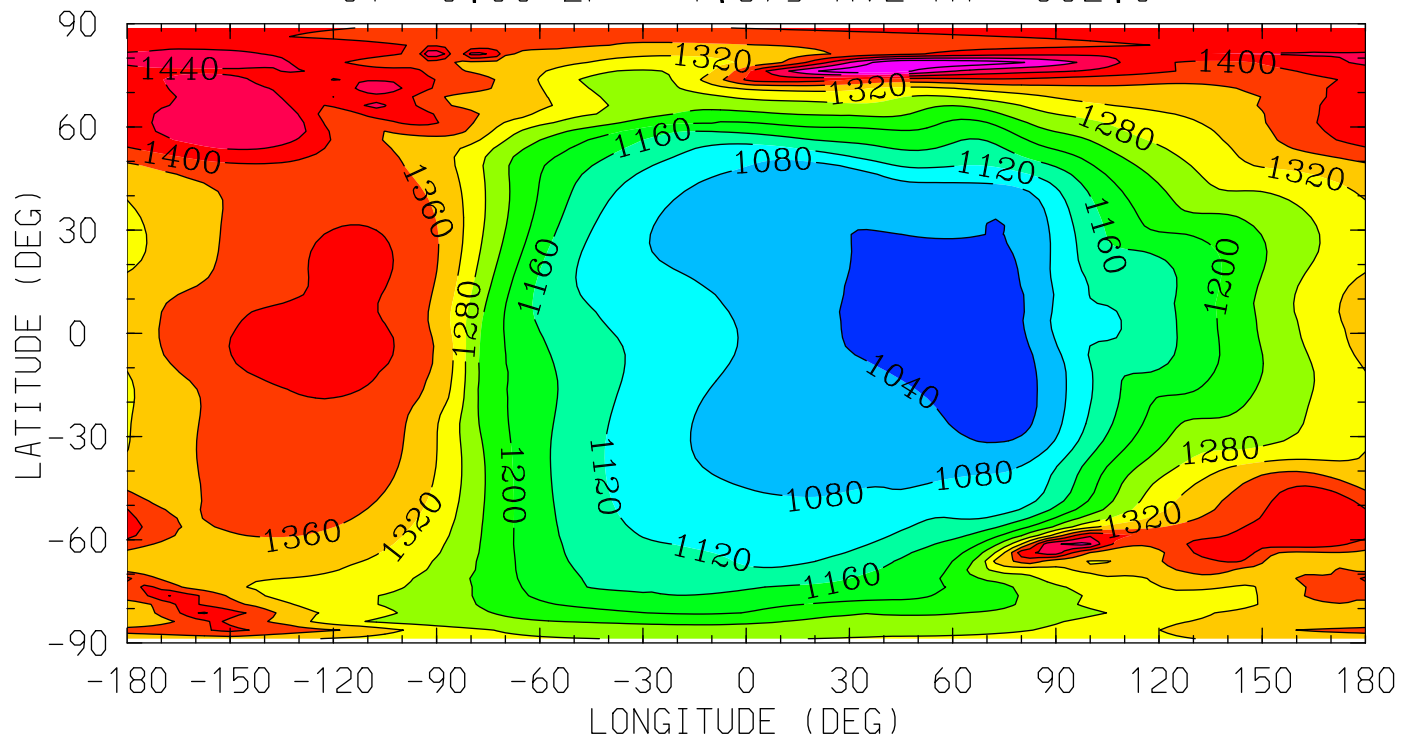


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 9.5270E+02 1.3345E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

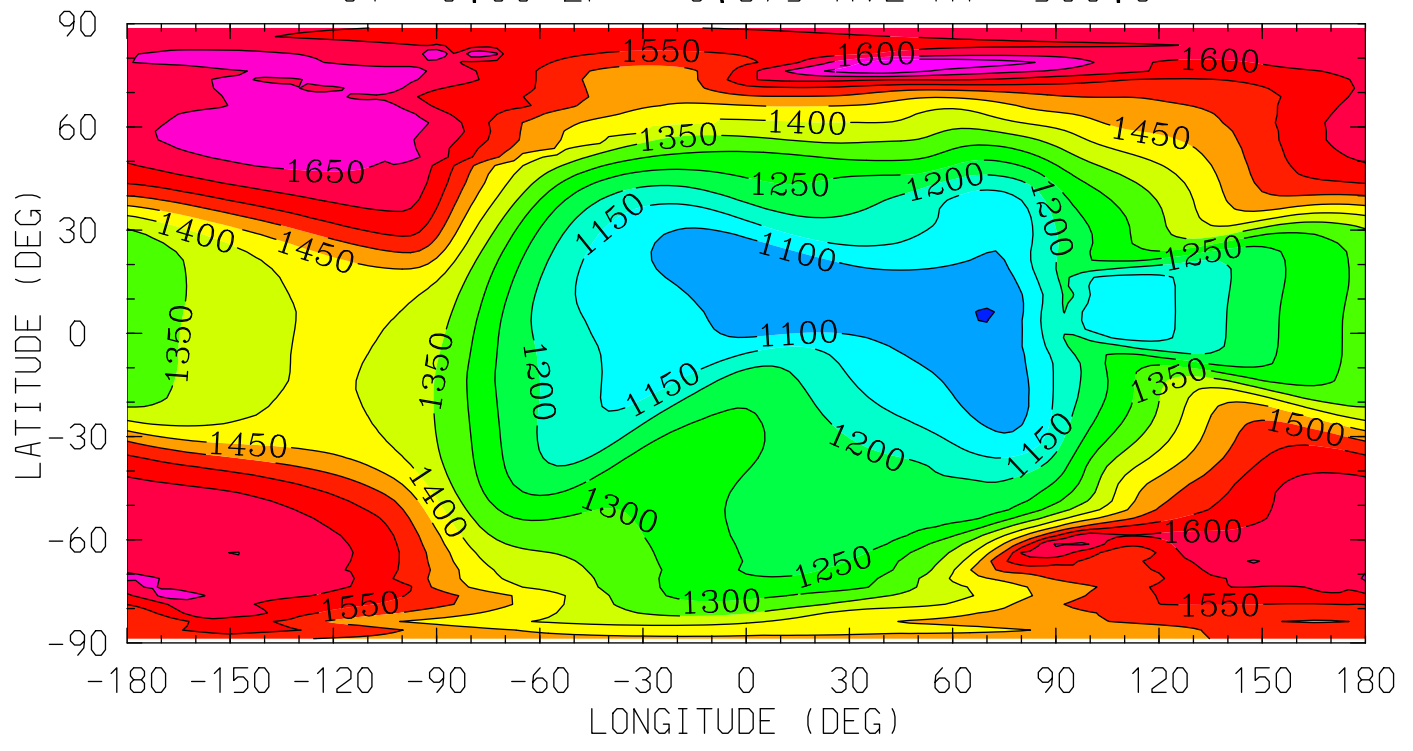
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.875 AVE HT= 362.0



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

MIN,MAX= 1.0139E+03 1.5580E+03 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.875 AVE HT= 500.3



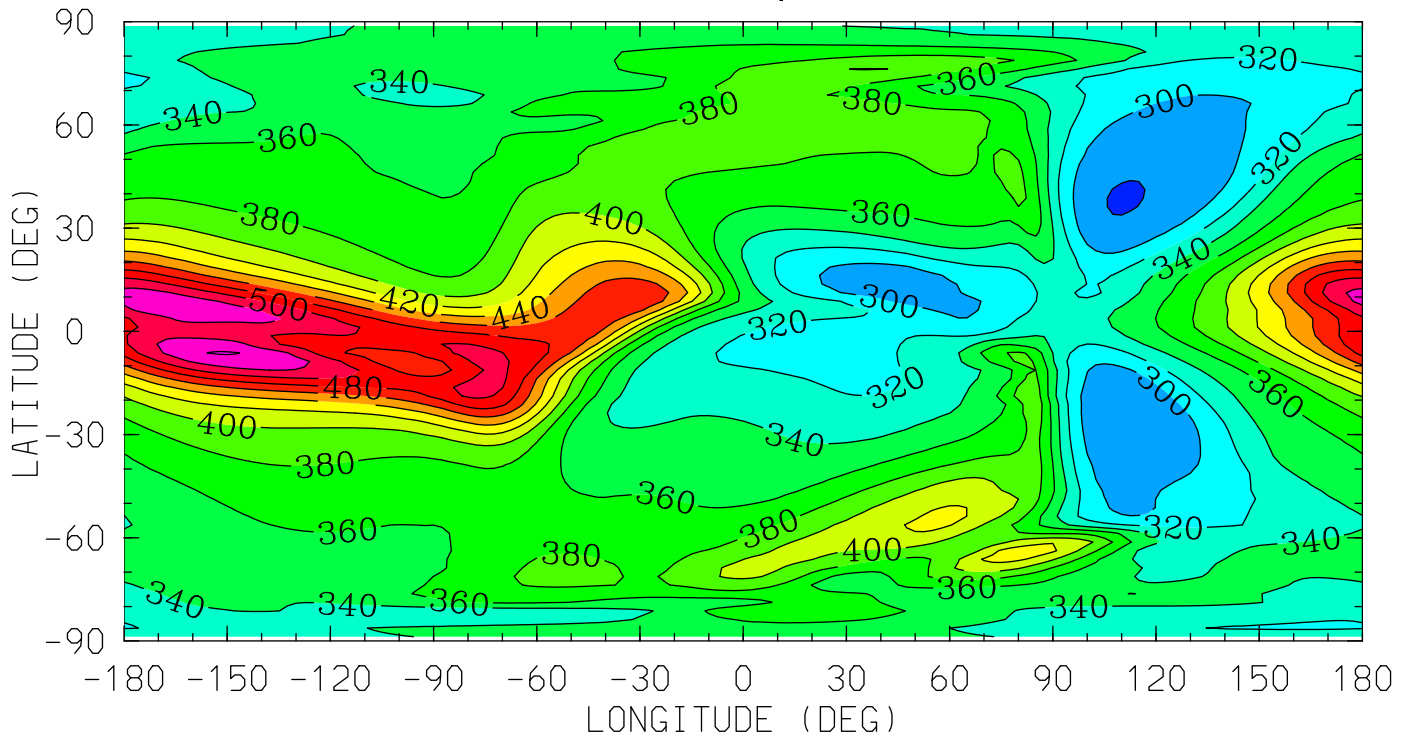
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.0488E+03 1.7469E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

HMF2 (KM)

HMF2

UT= 0.00



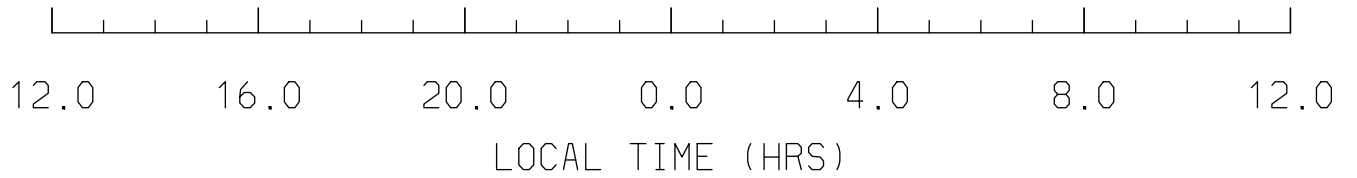
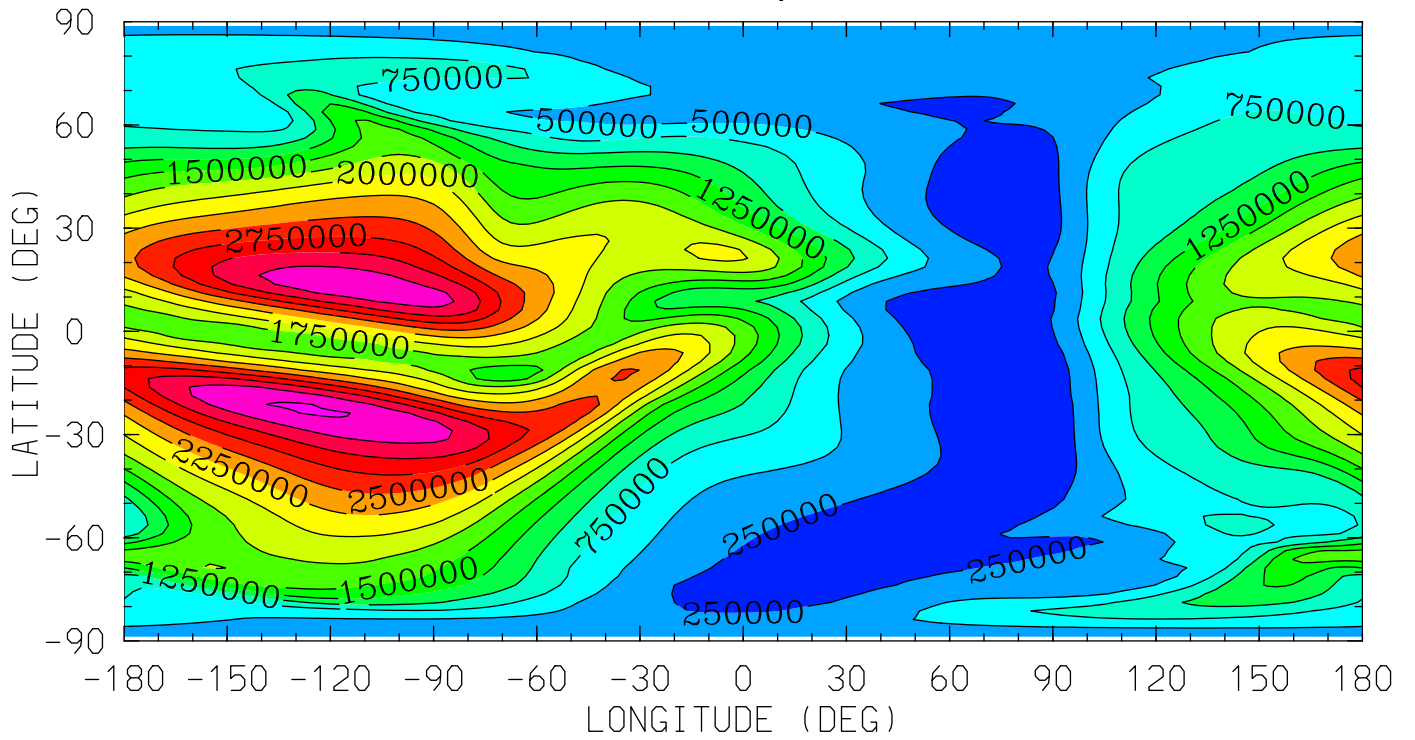
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.7861E+02 5.4152E+02 INTERVAL= 2.0000E+01

tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)

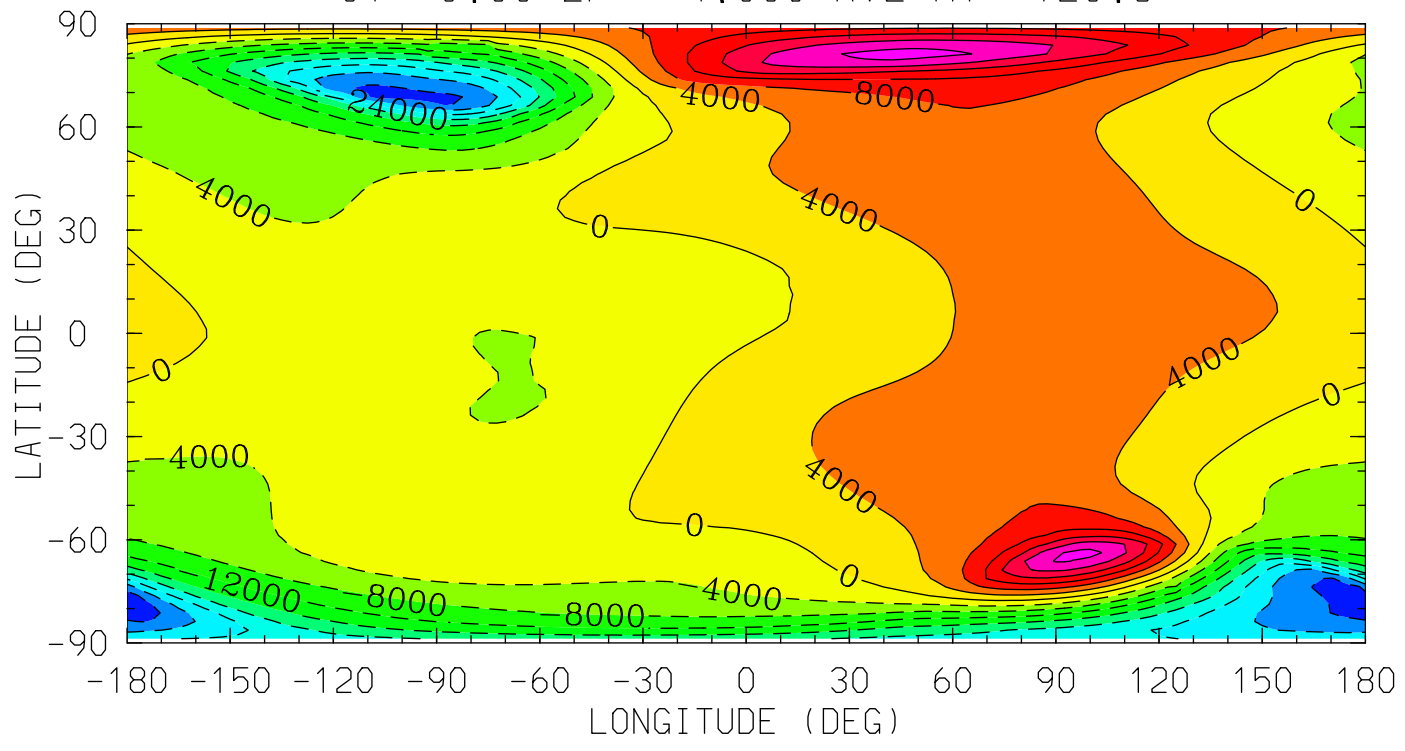
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NMF2 ()
NMF2
UT= 0.00



MIN,MAX= 5.9835E+04 3.5247E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

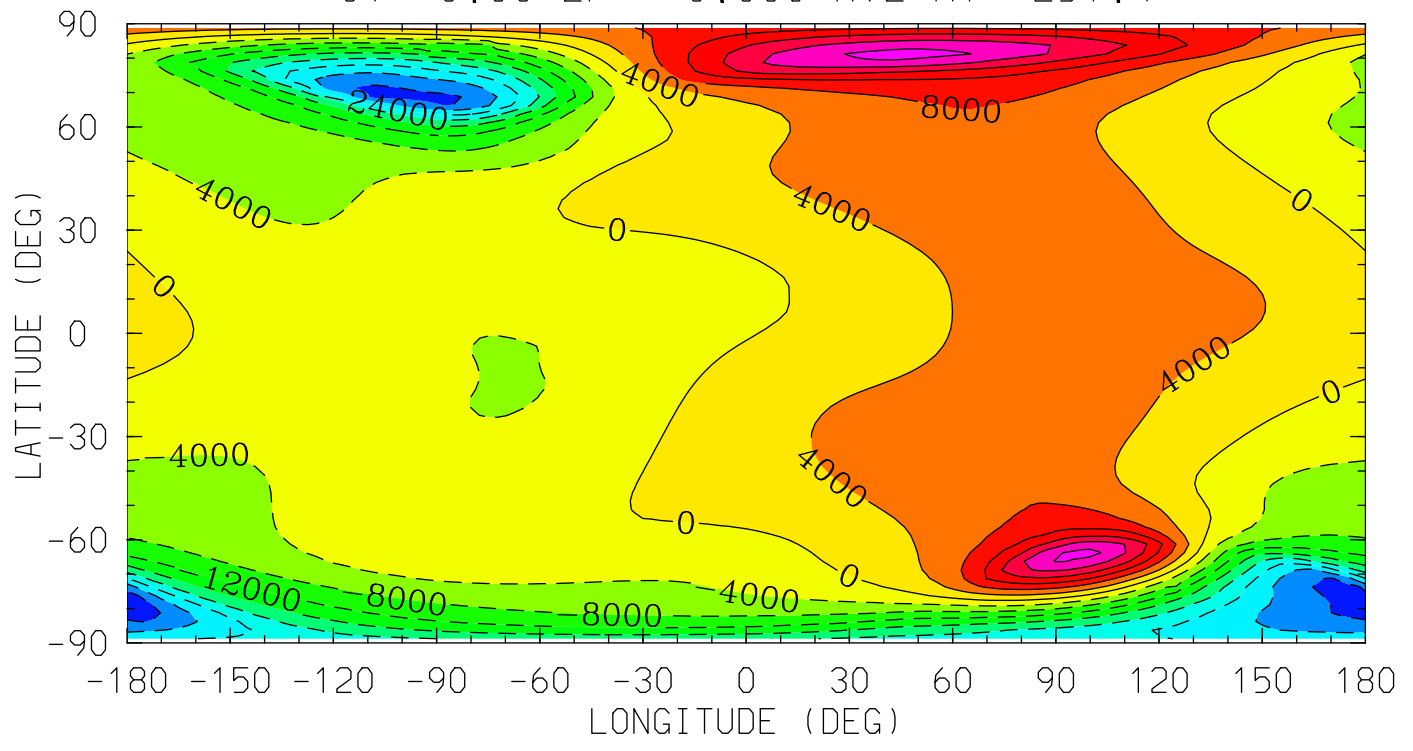
POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

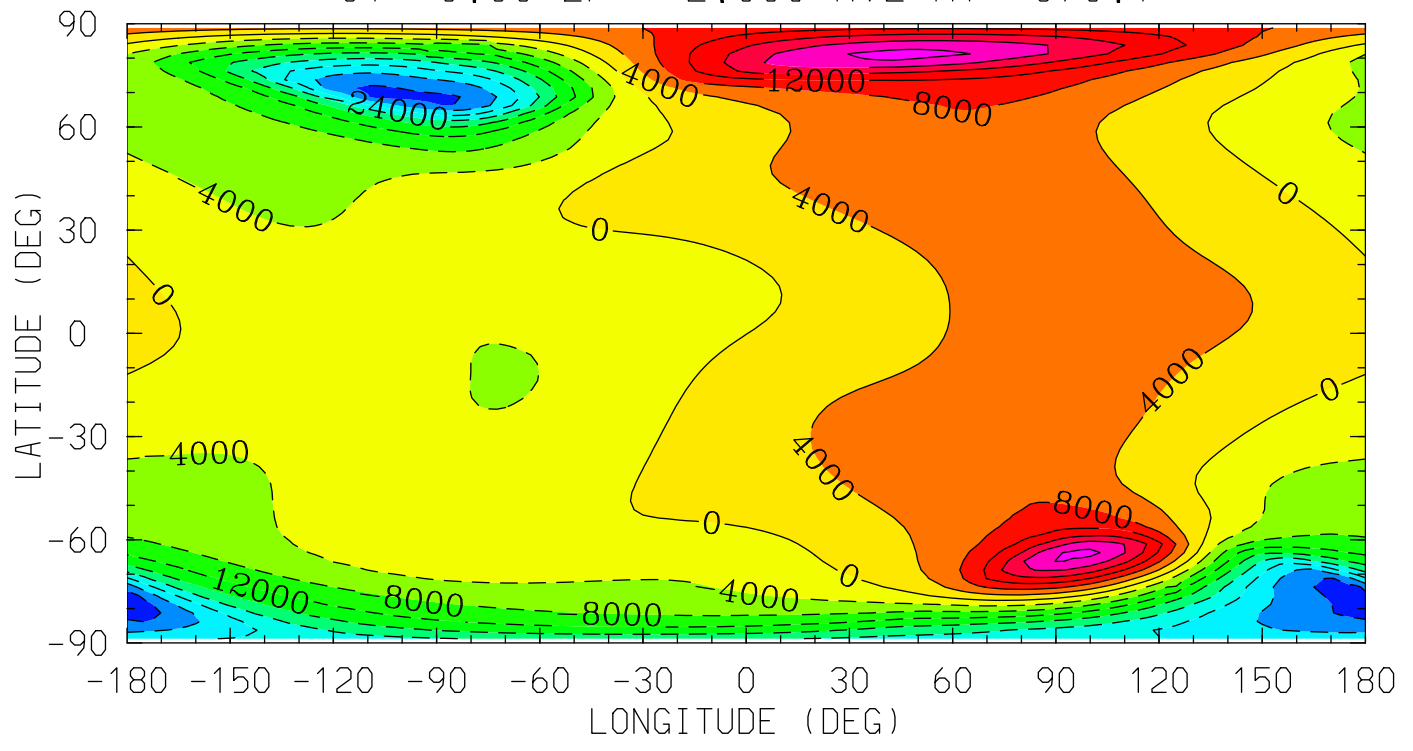
MIN,MAX= -3.3559E+04 2.5793E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 251.4



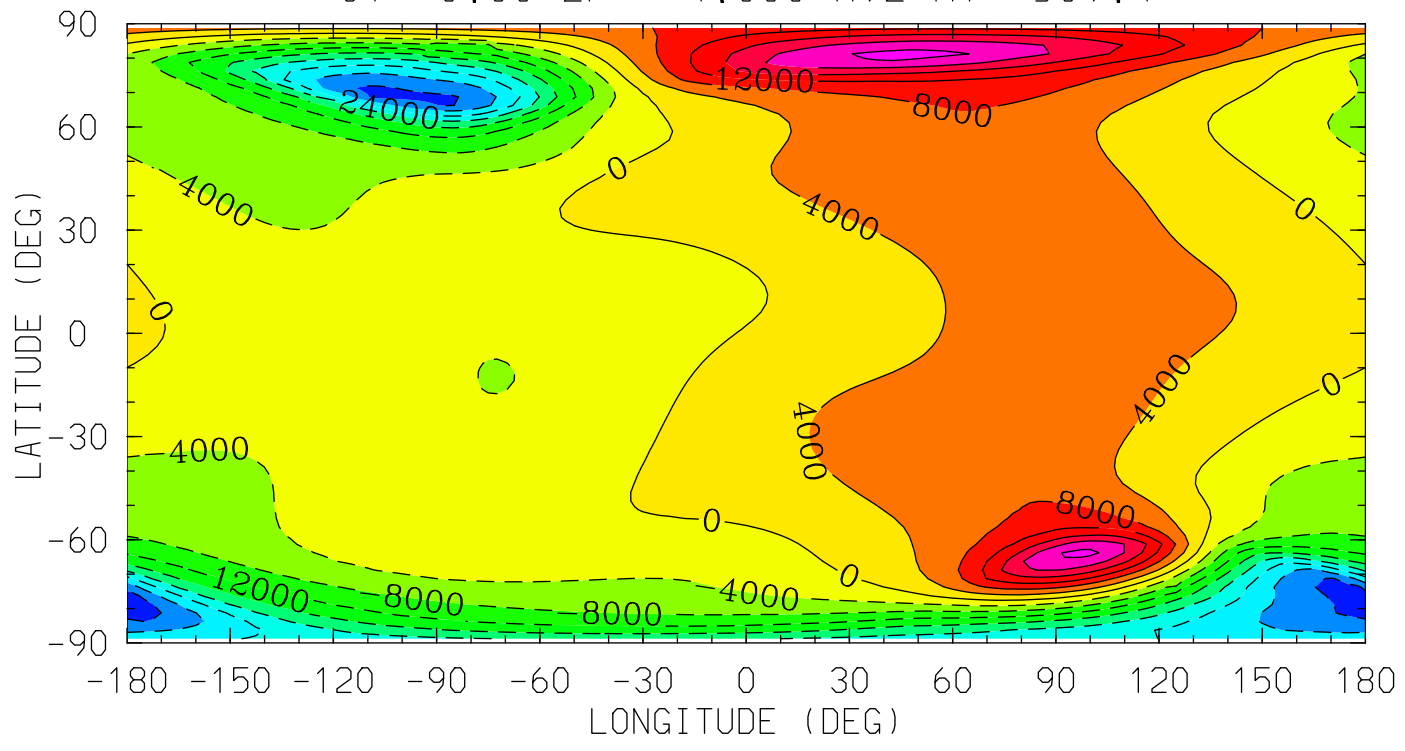
MIN,MAX= -3.3527E+04 2.5697E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 370.1



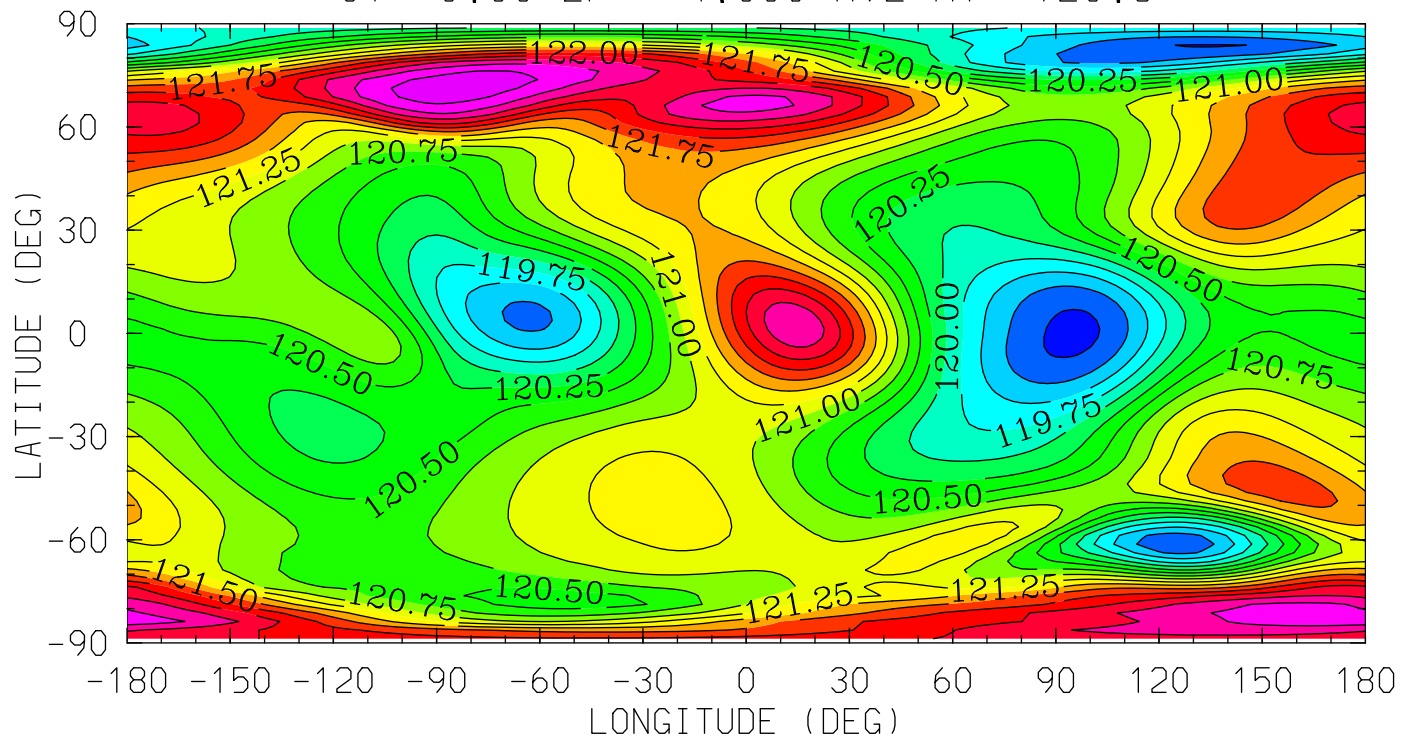
MIN,MAX= -3.3491E+04 2.5587E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 509.4



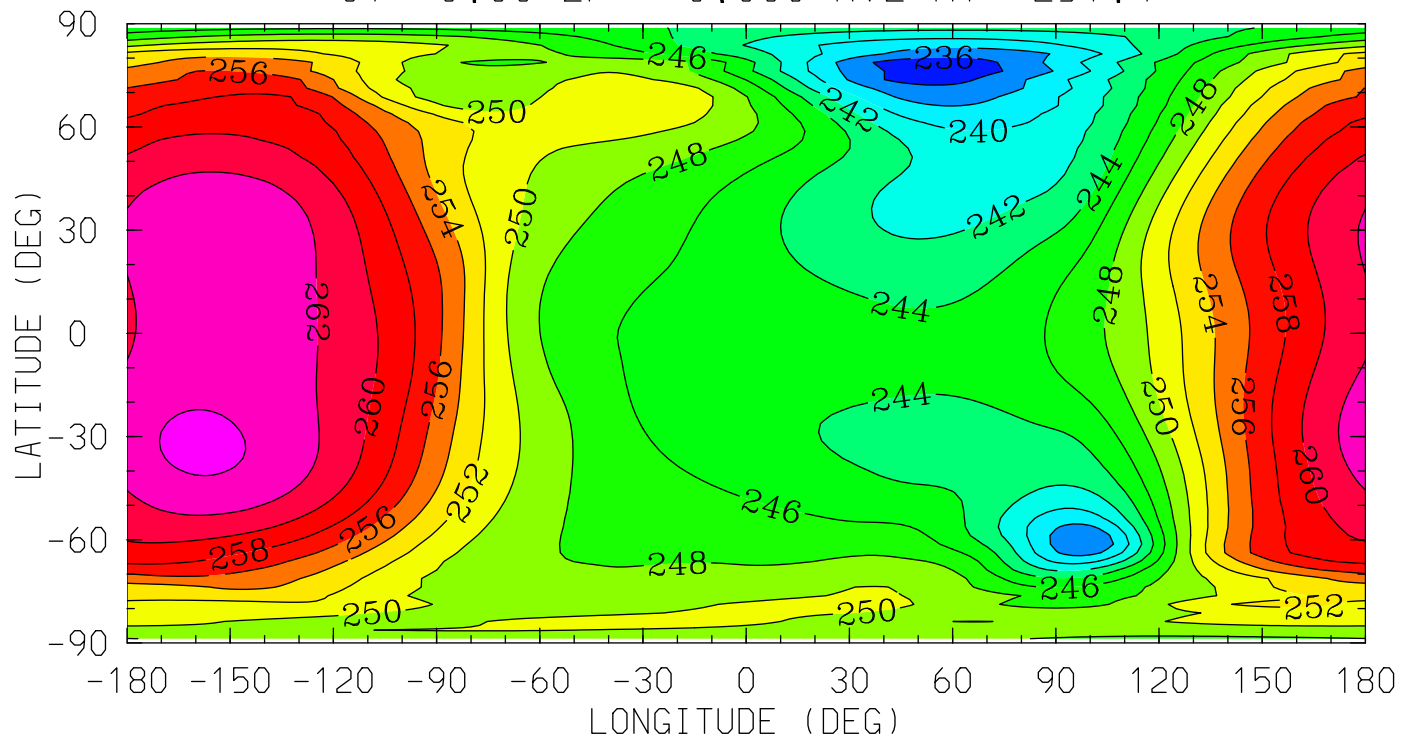
MIN,MAX= -3.3442E+04 2.5436E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 120.8



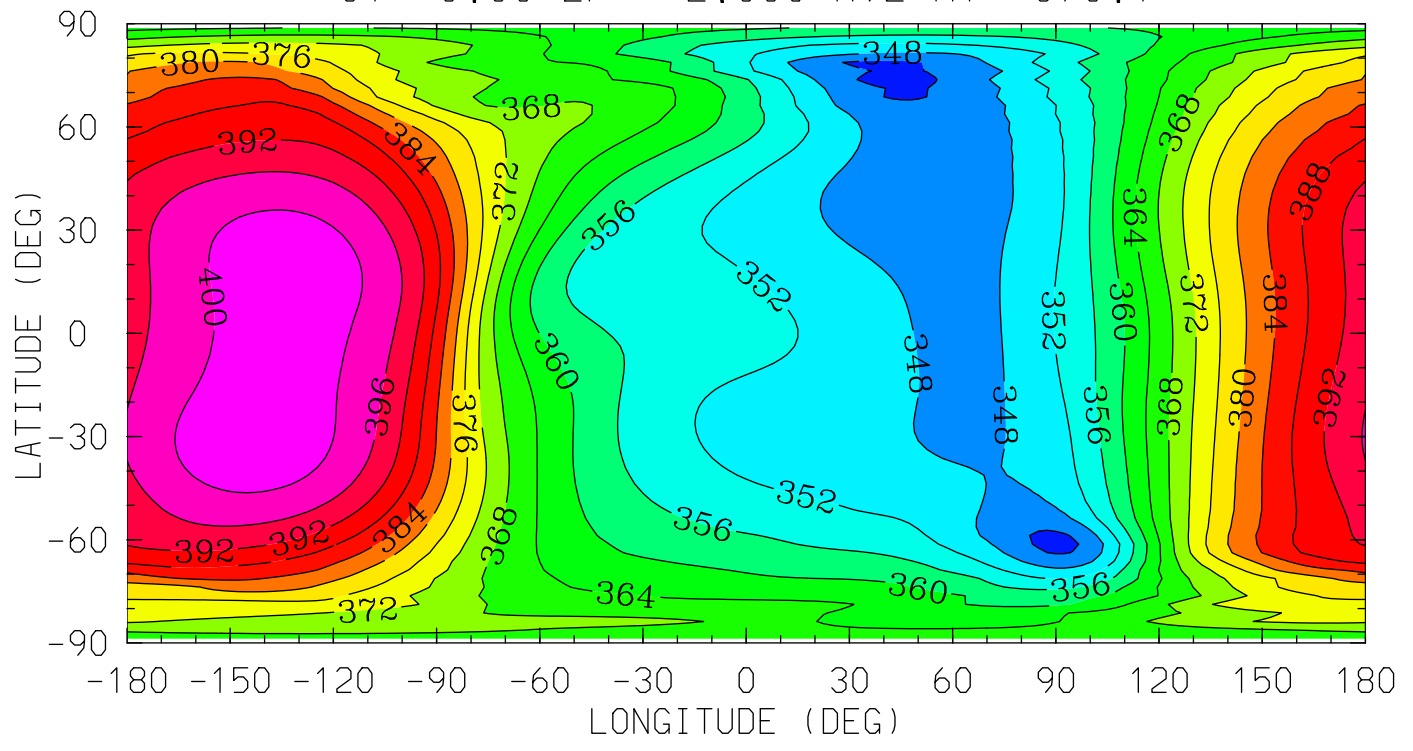
MIN,MAX= 1.1893E+02 1.2317E+02 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 251.4



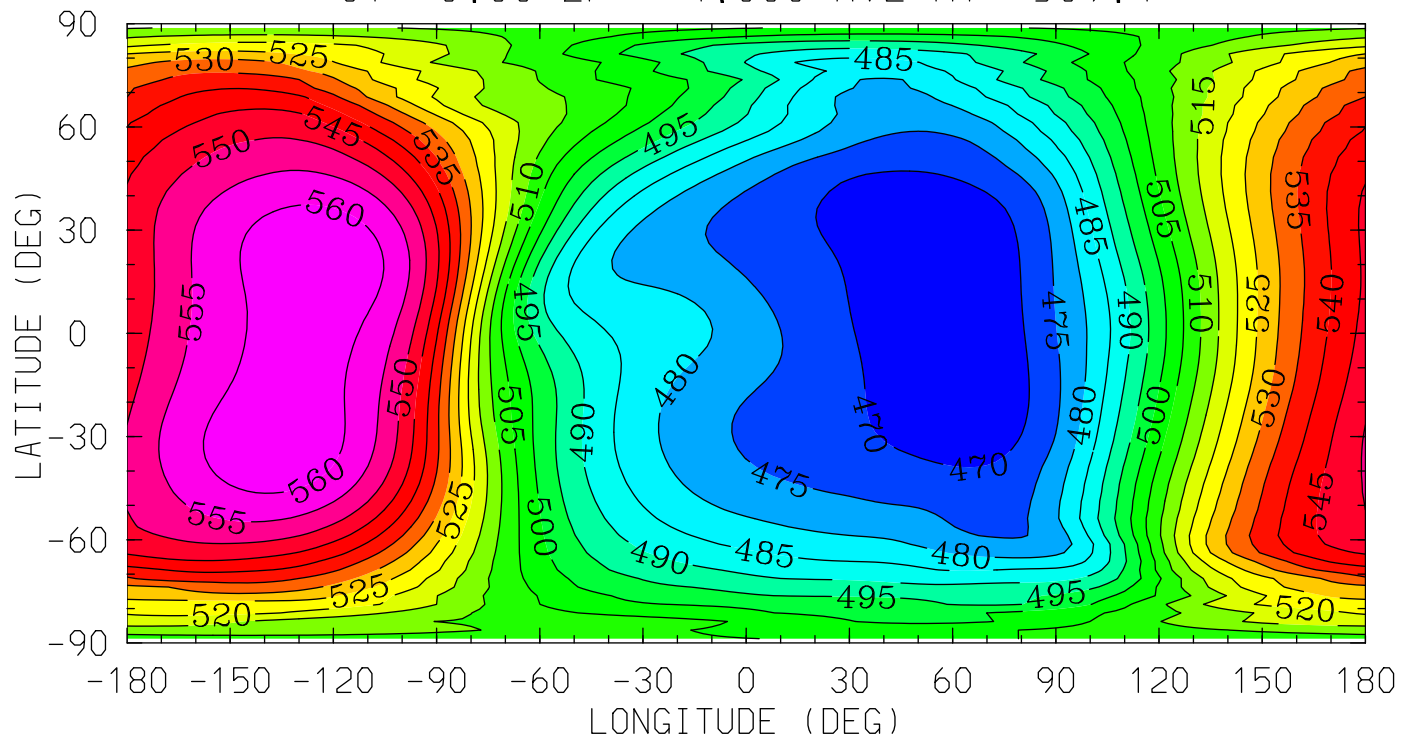
MIN,MAX= 2.3473E+02 2.6438E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 2.000 AVE HT= 370.1



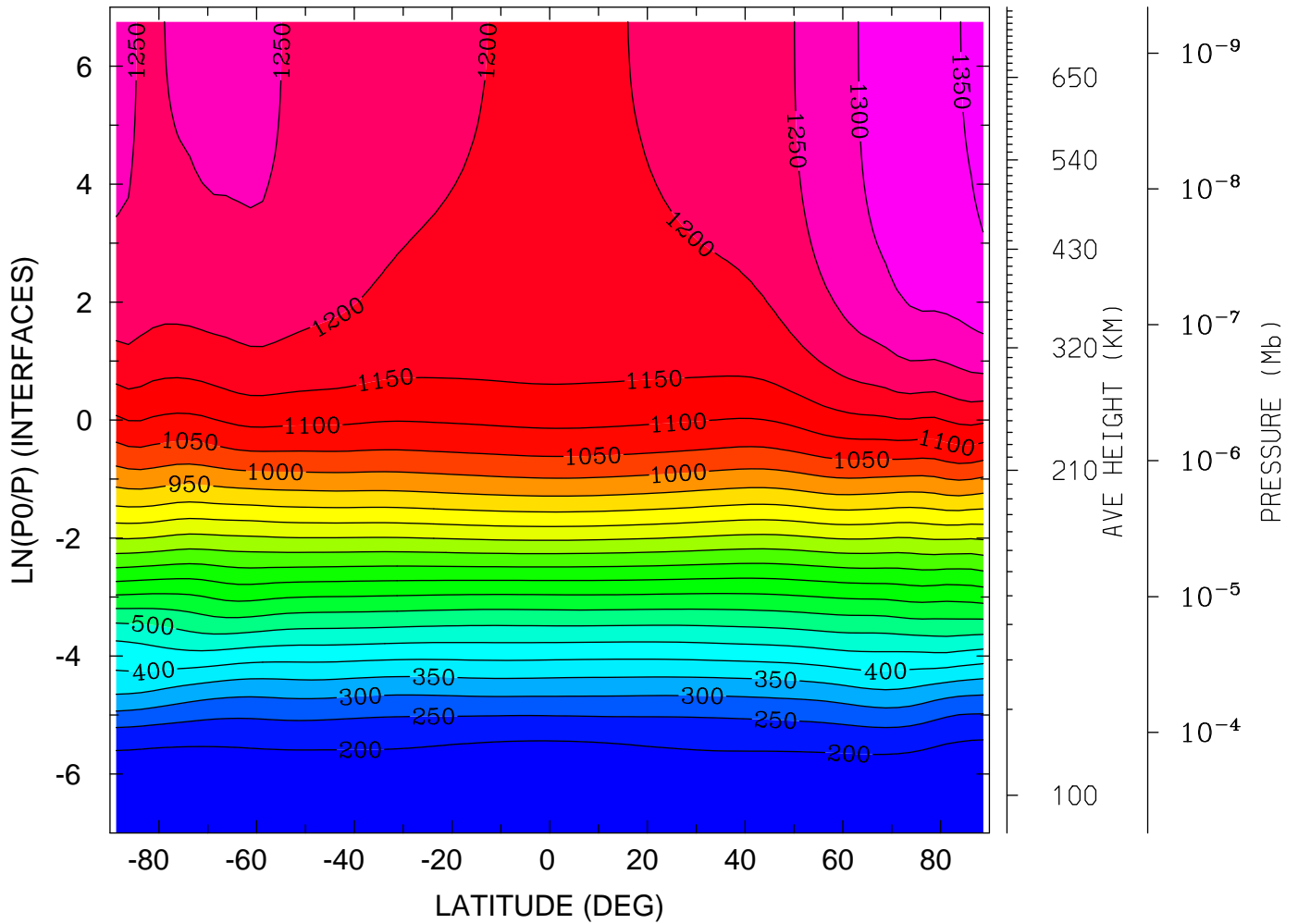
MIN,MAX= 3.4270E+02 4.0241E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 509.4



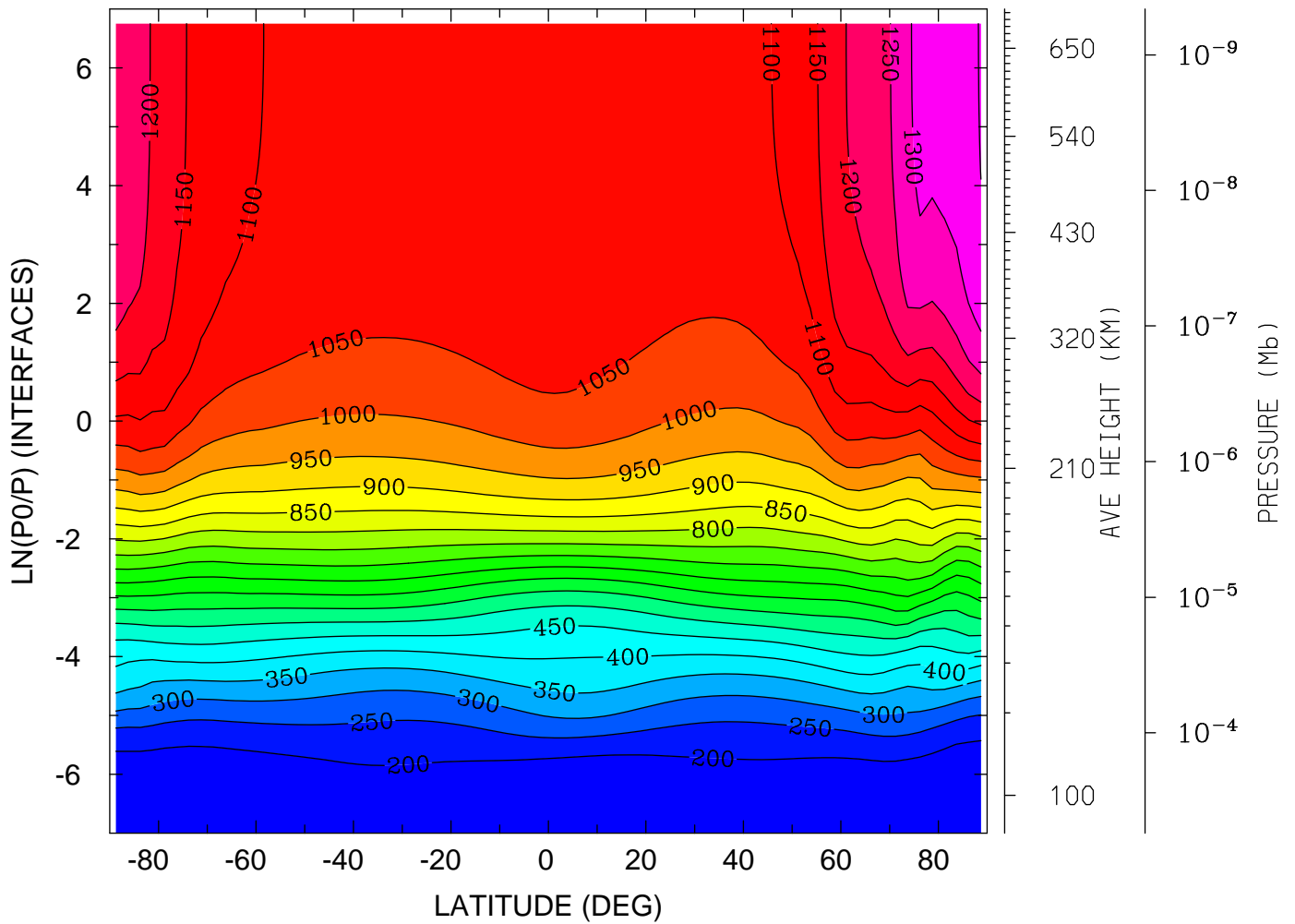
MIN,MAX= 4.6492E+02 5.6376E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



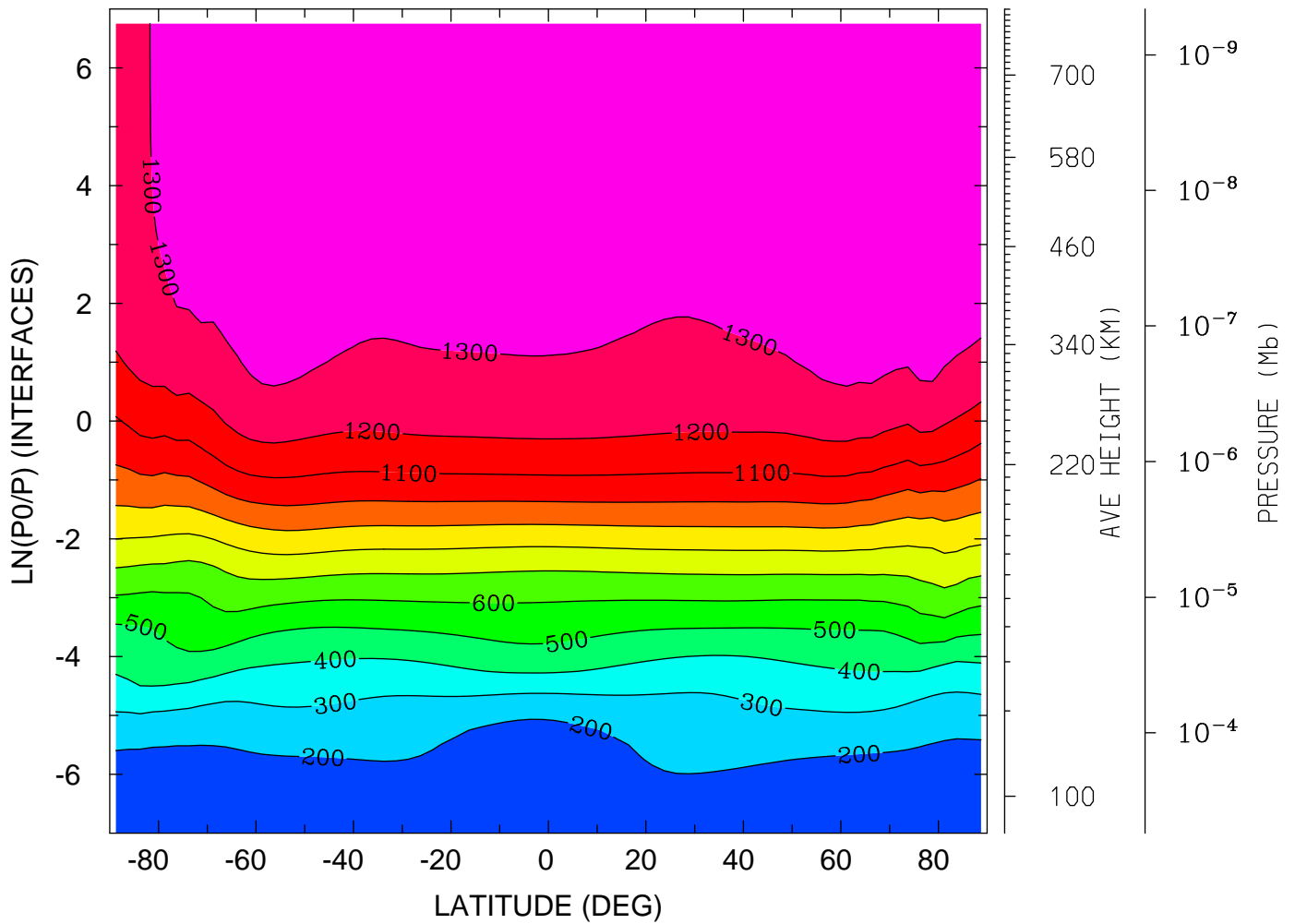
MIN,MAX= 1.6333E+02 1.3603E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



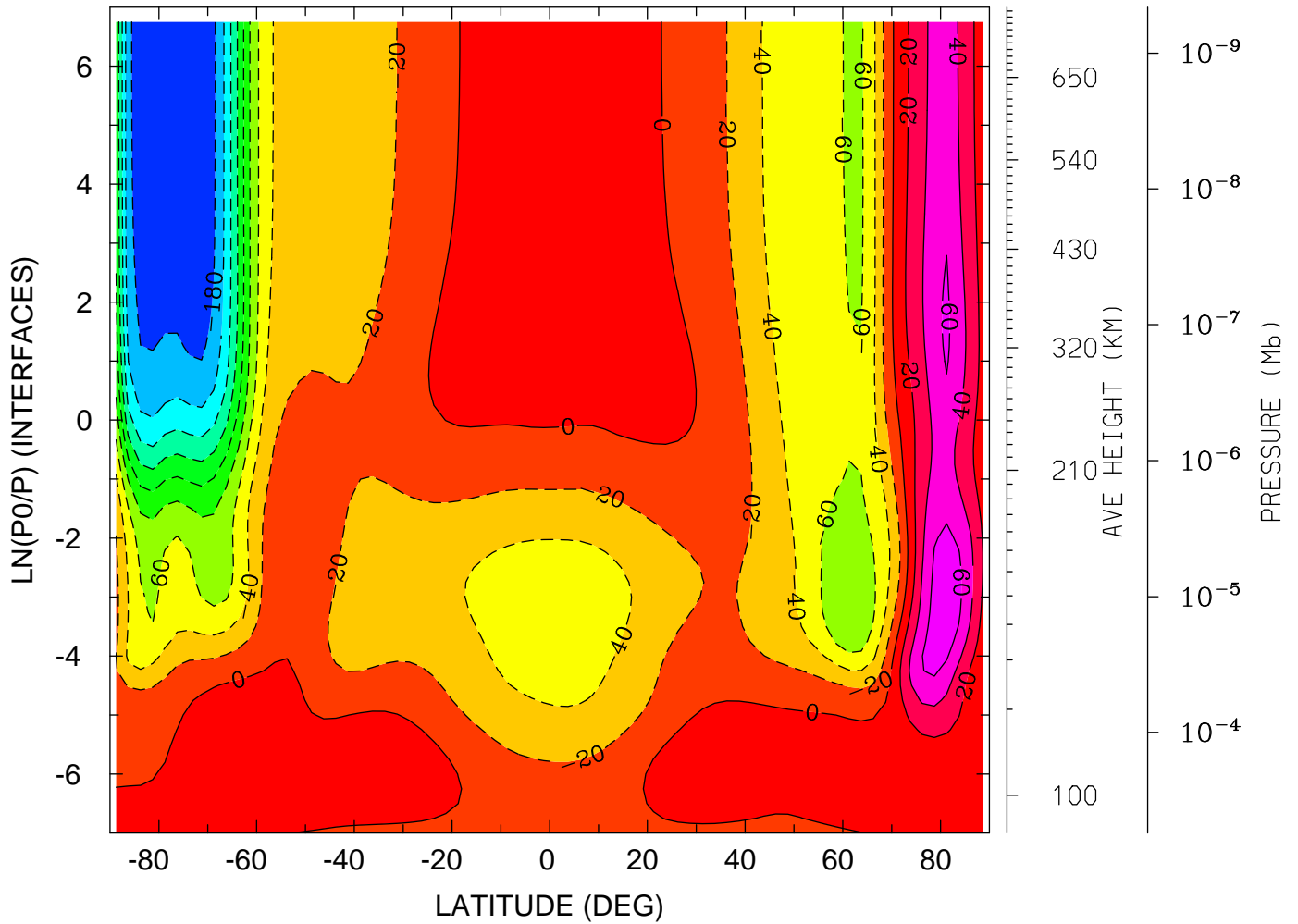
MIN,MAX= 1.5380E+02 1.3535E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



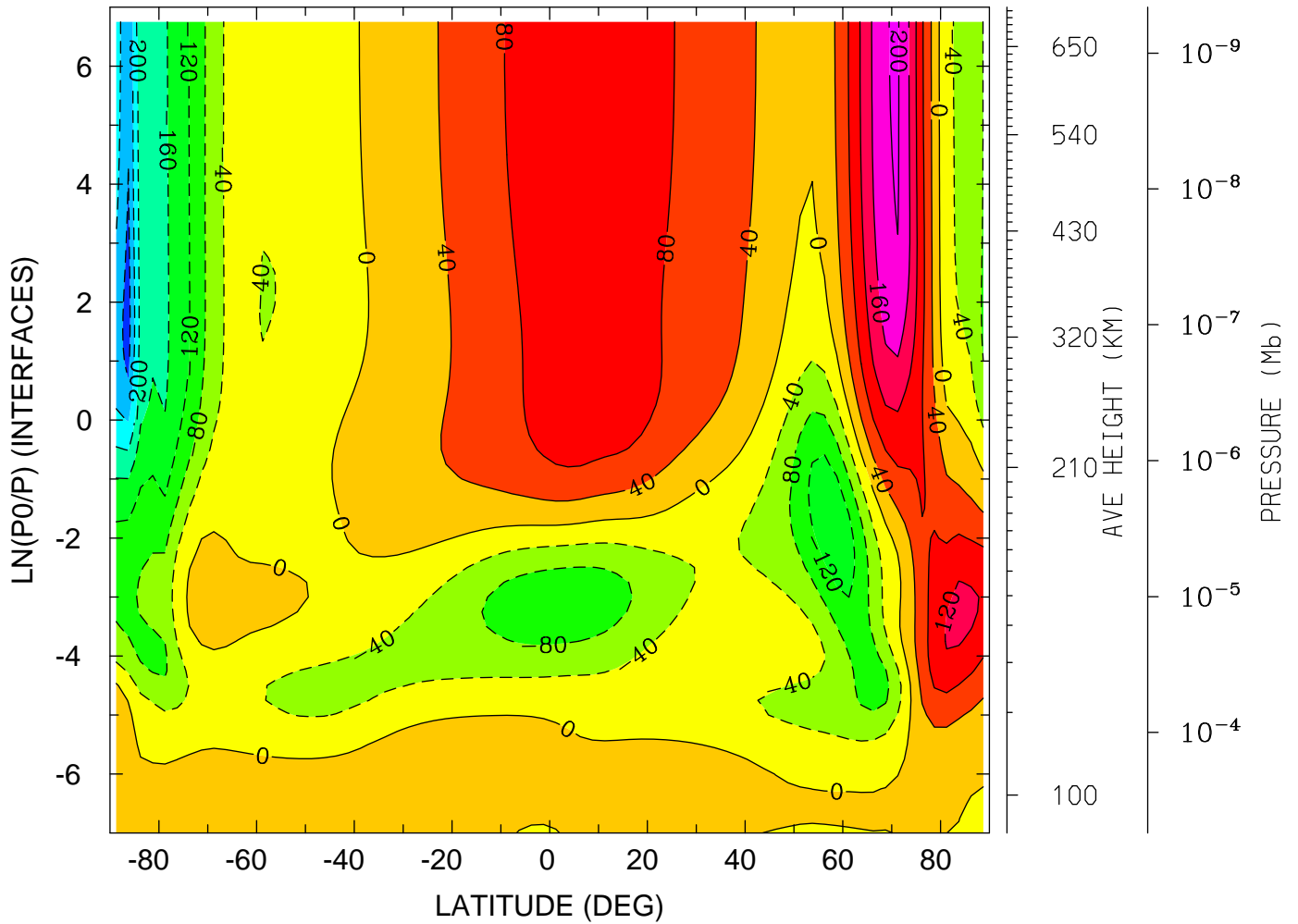
MIN,MAX= 1.6280E+02 1.3909E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



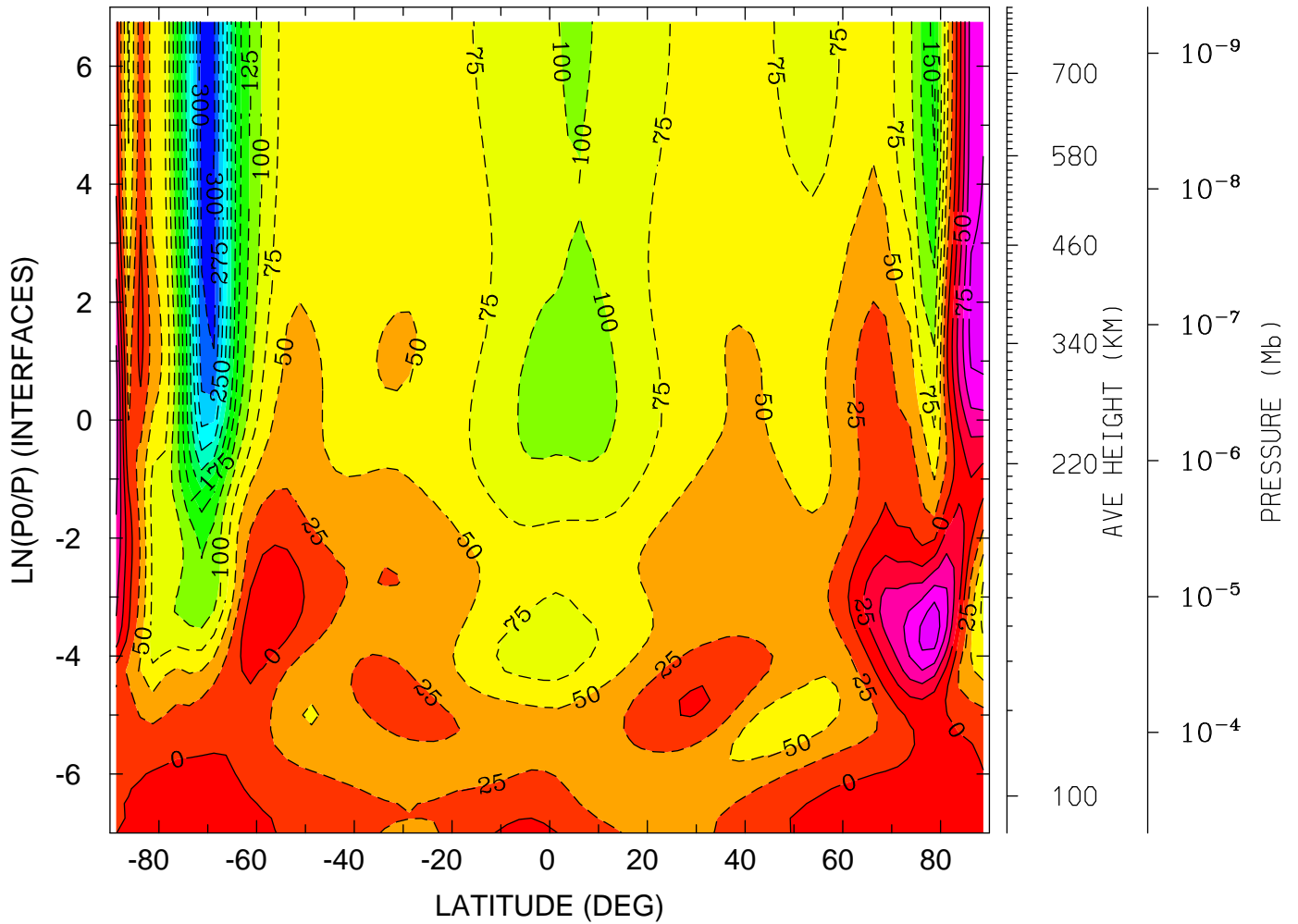
MIN,MAX= -1.9913E+02 7.4461E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



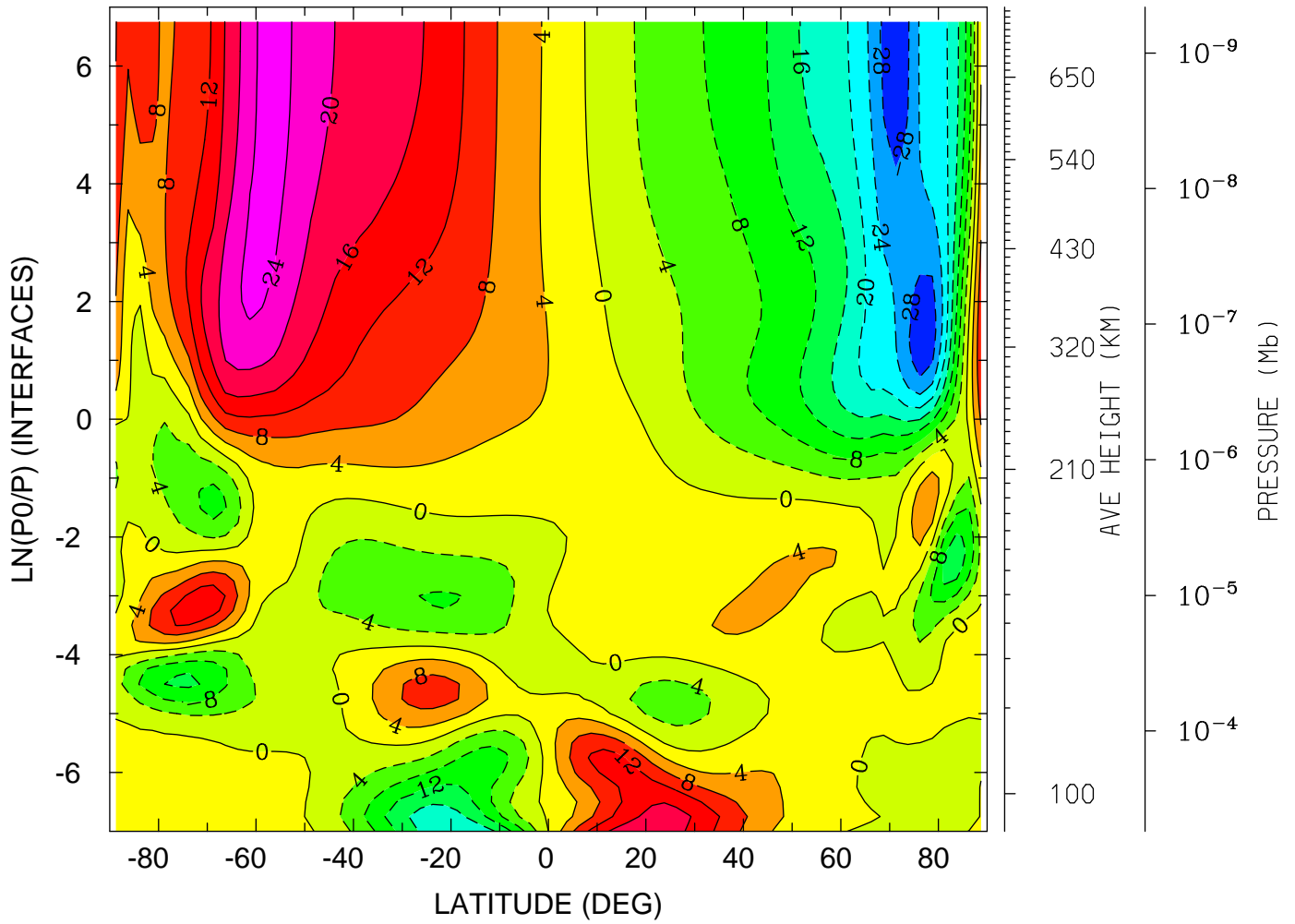
MIN,MAX= -2.9546E+02 2.0390E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



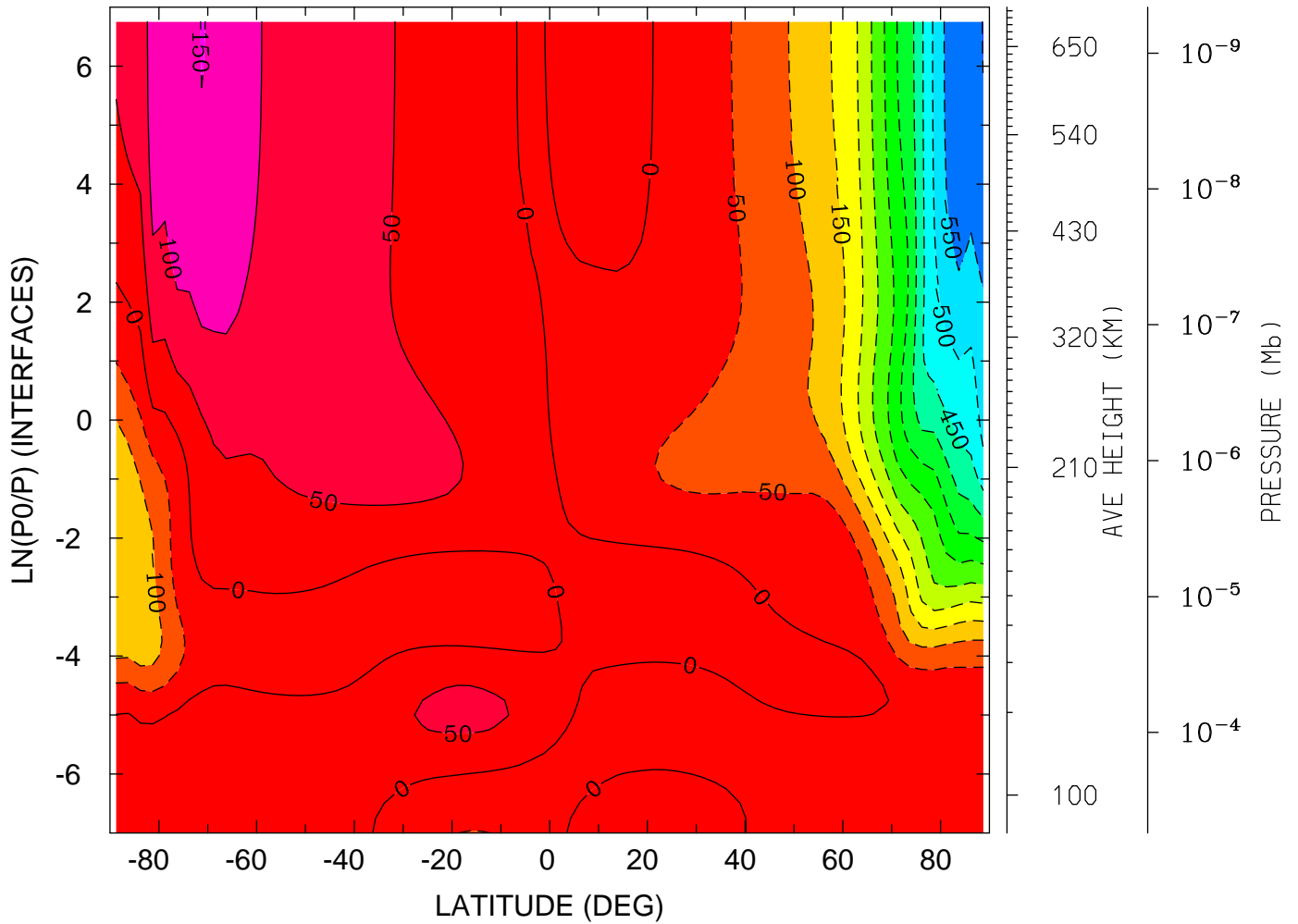
MIN,MAX= -3.1072E+02 1.1802E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



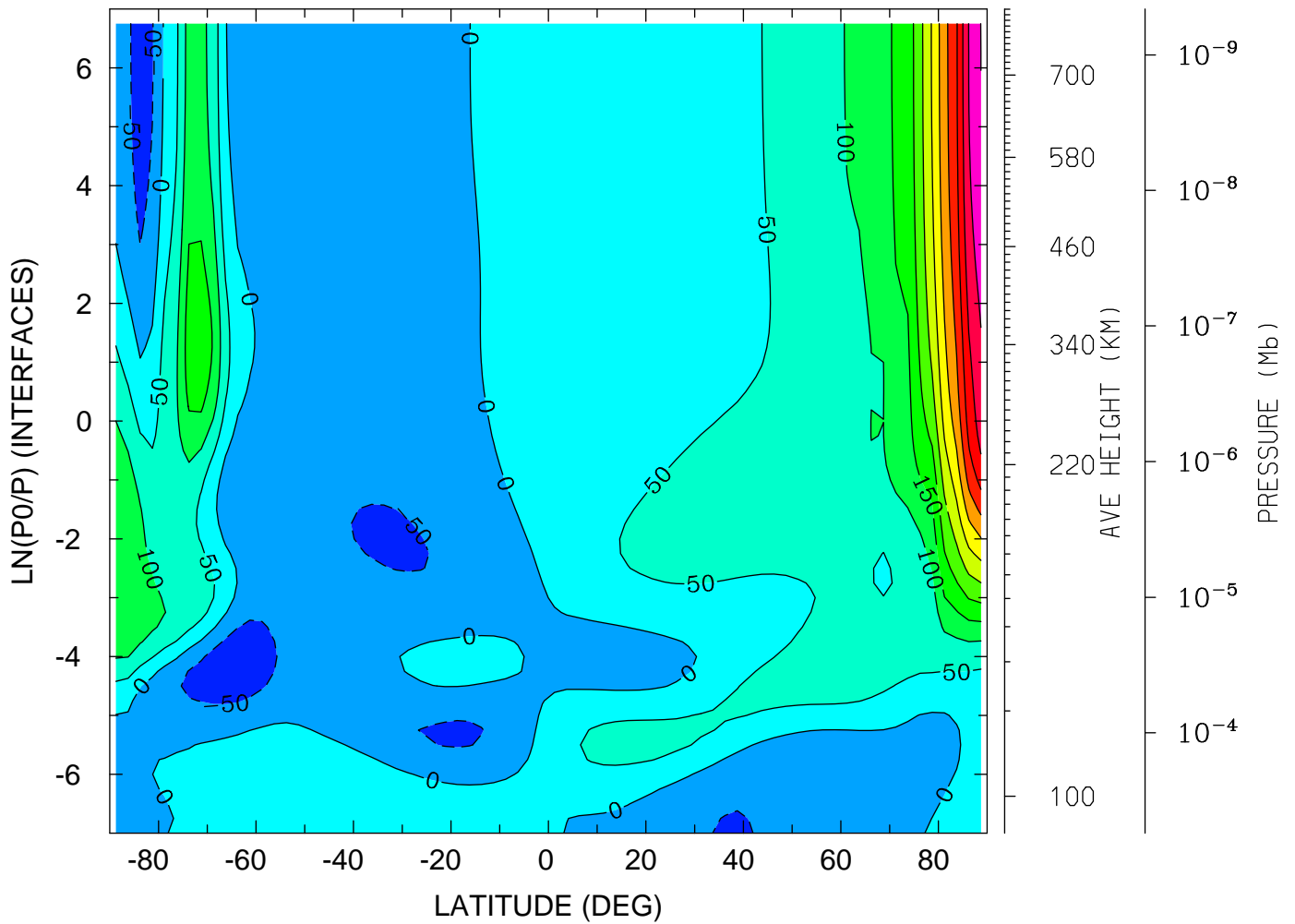
MIN,MAX= -3.0892E+01 2.5637E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



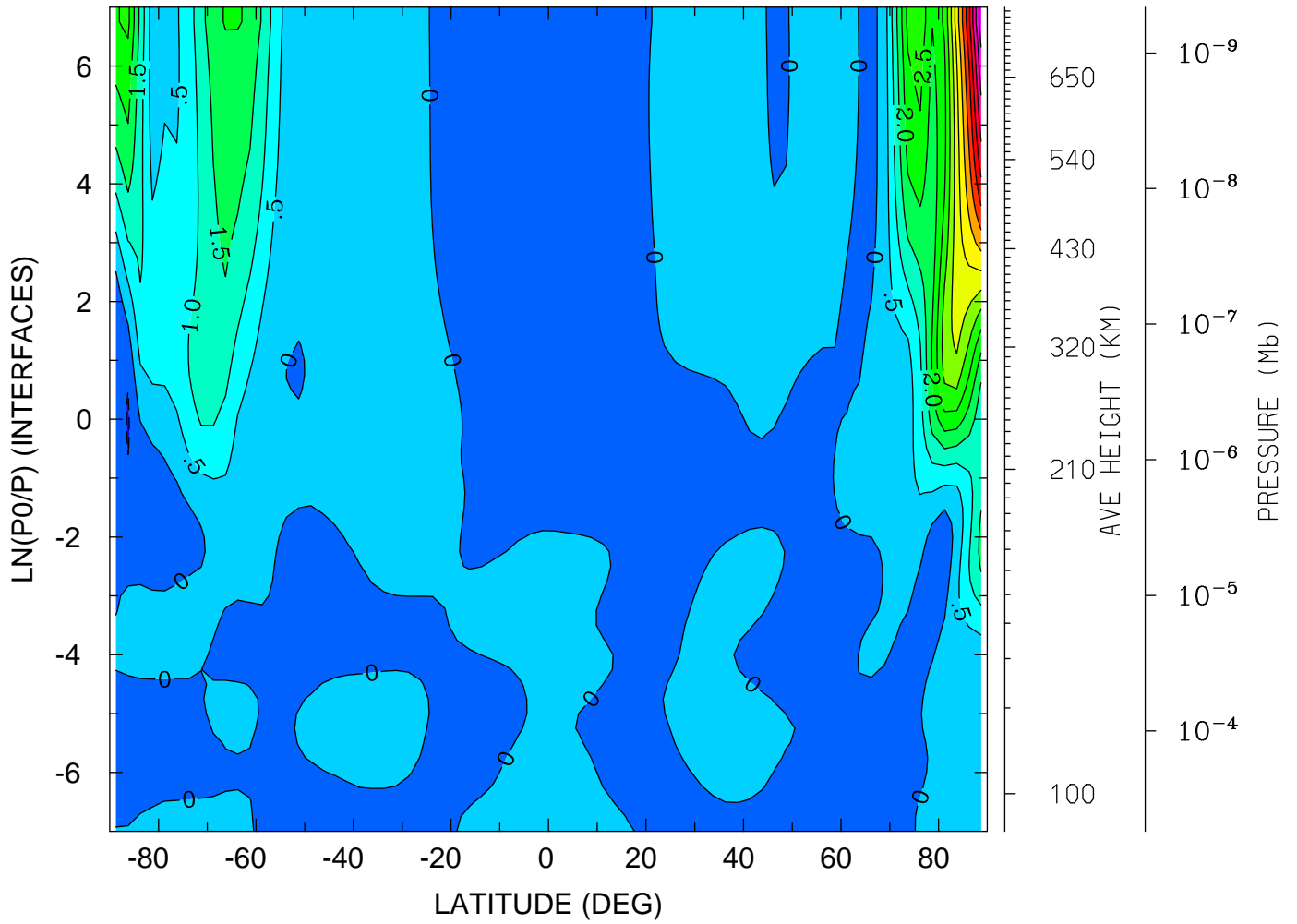
MIN,MAX= -6.0170E+02 1.5145E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



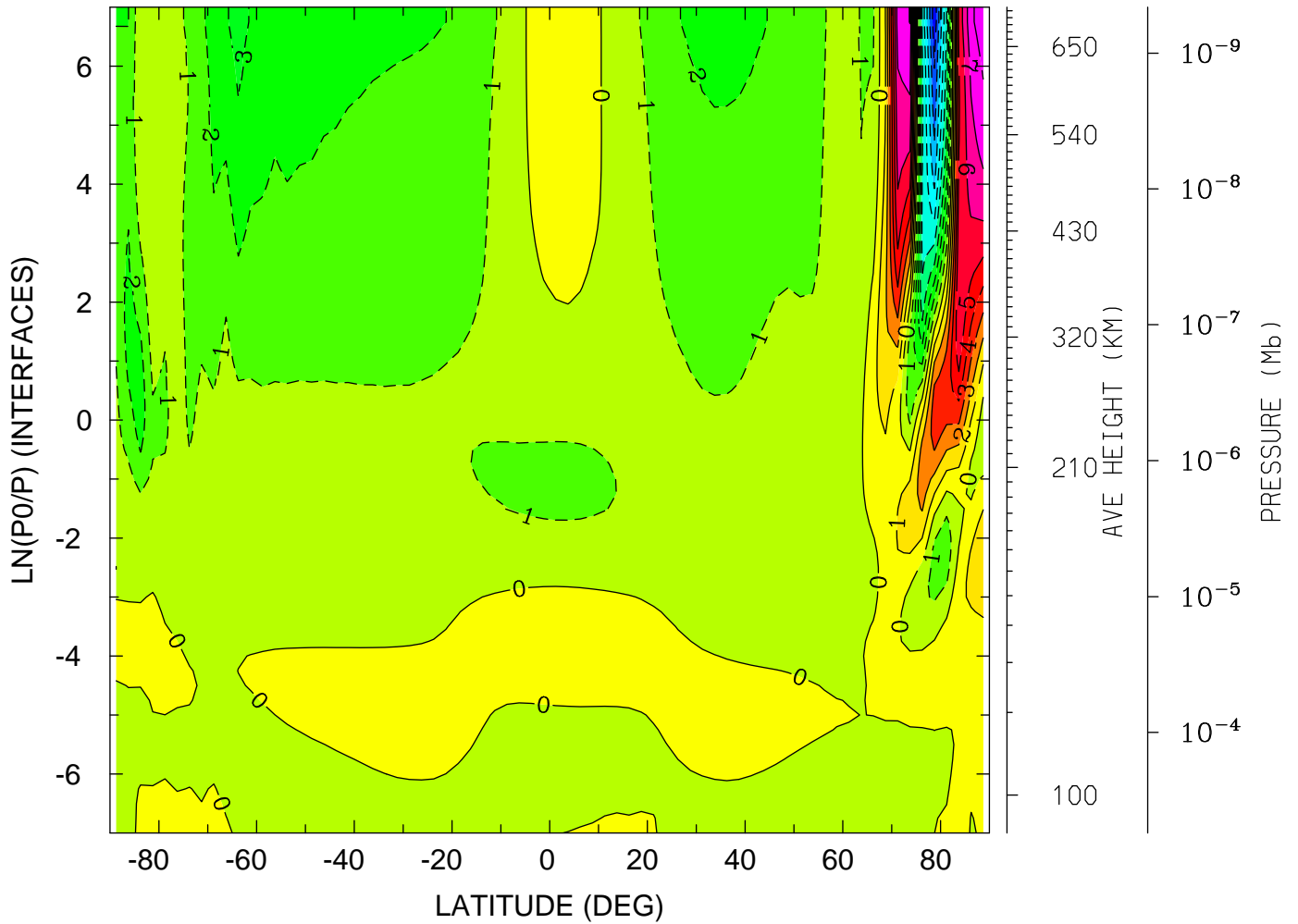
MIN,MAX= -9.1273E+01 6.0079E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



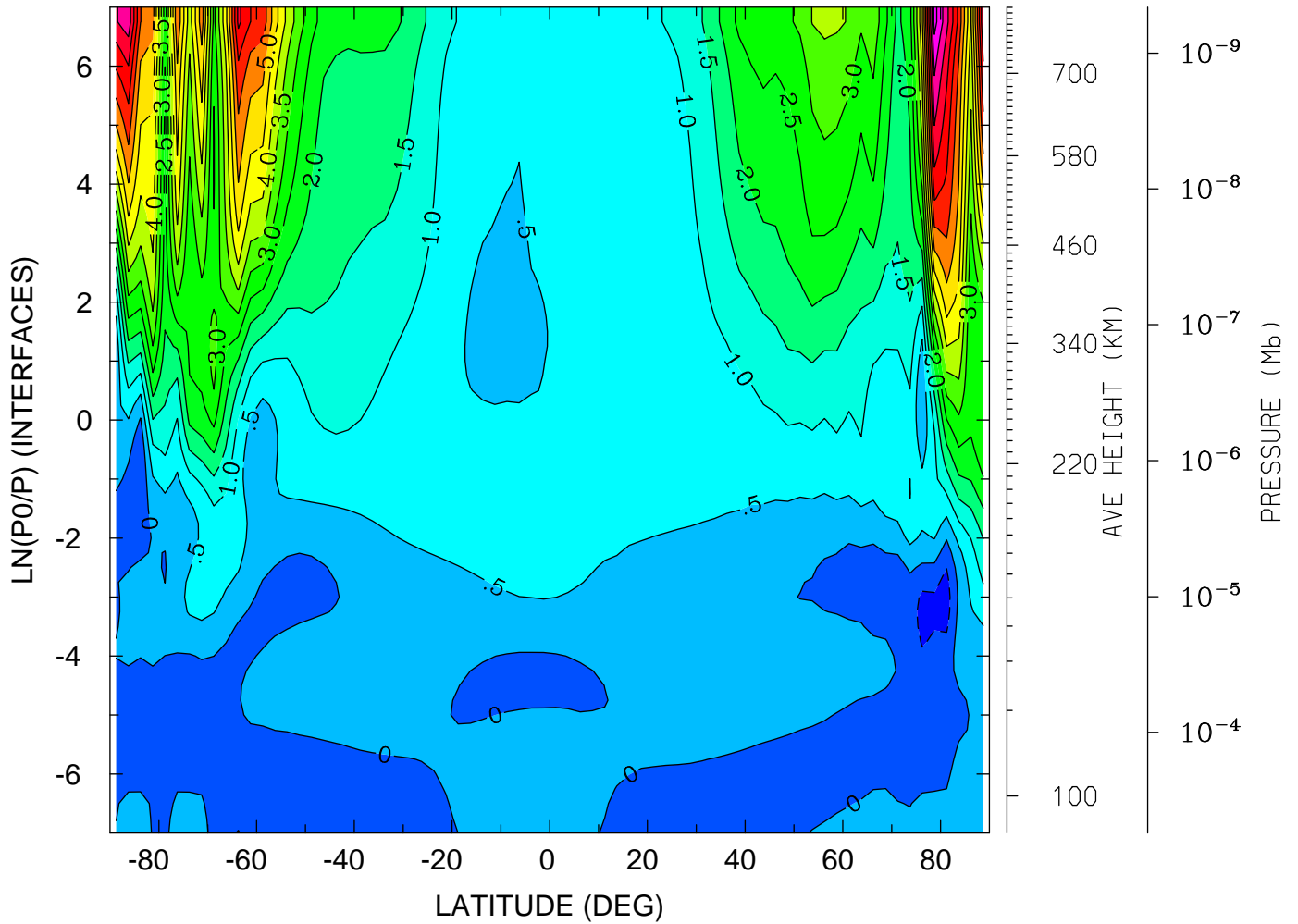
MIN,MAX= -5.5221E-01 7.8380E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



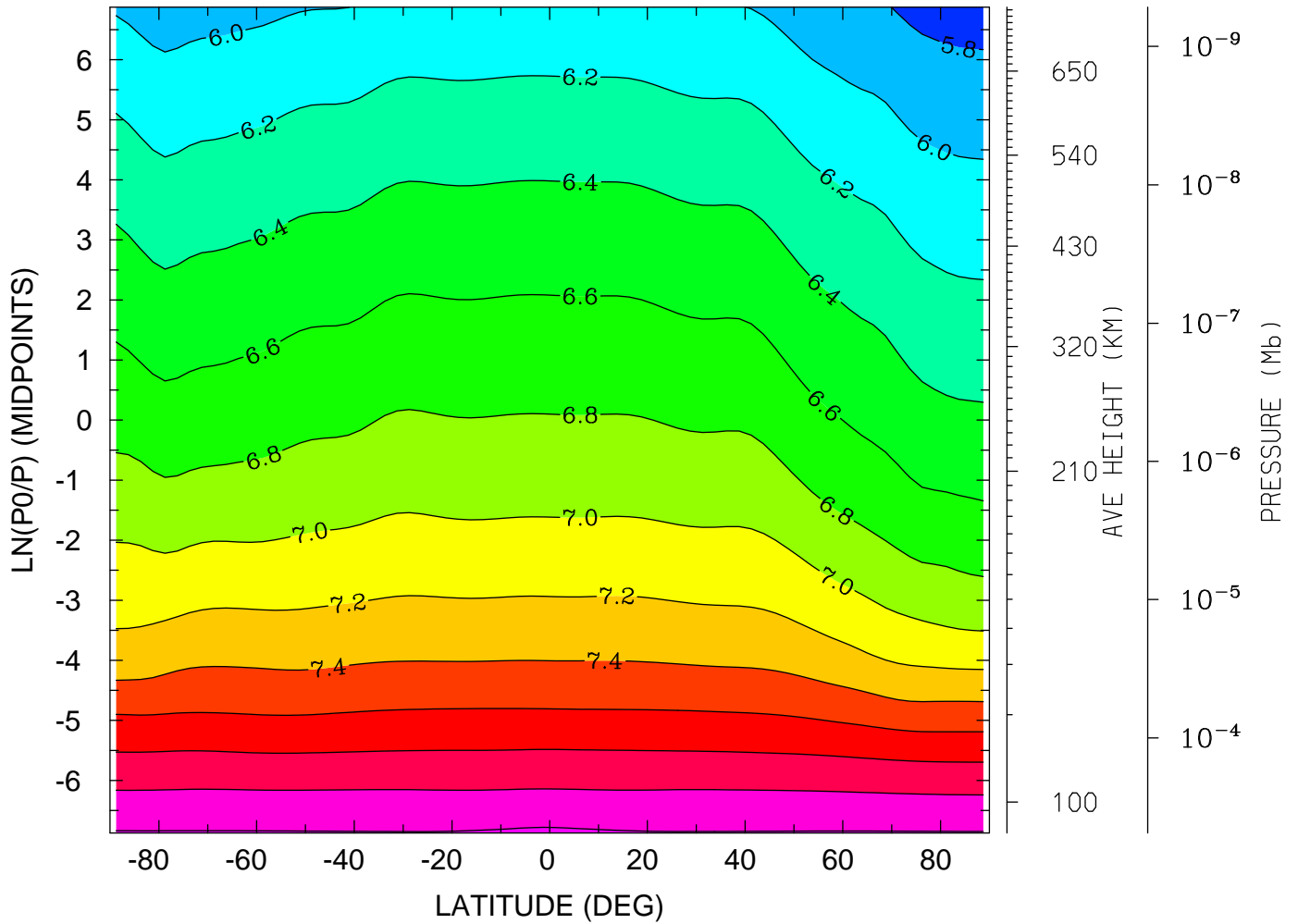
MIN,MAX= -9.7198E+00 8.7264E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



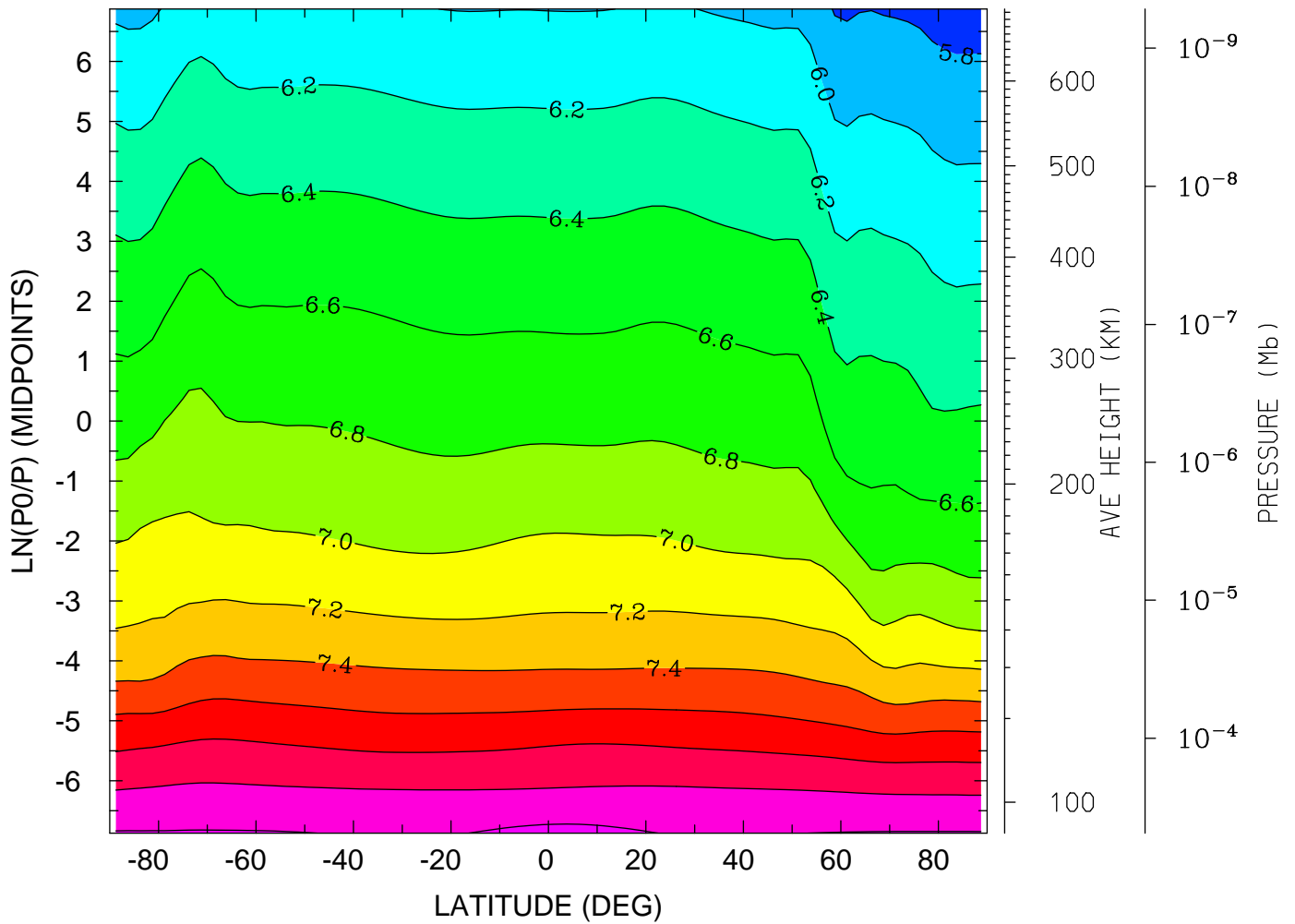
MIN,MAX= -7.2986E-01 8.1984E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



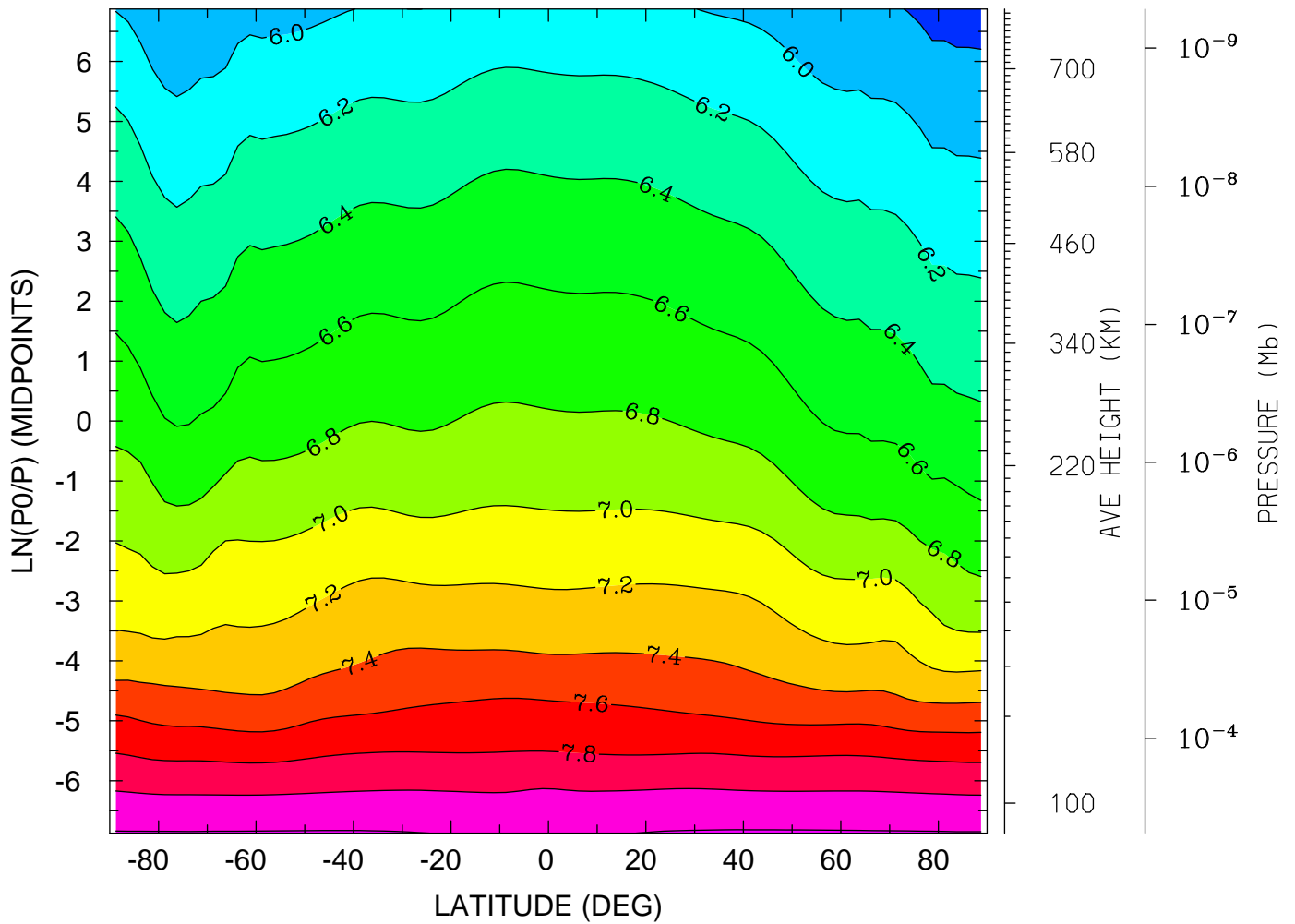
MIN,MAX= 5.7155E+00 8.2279E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



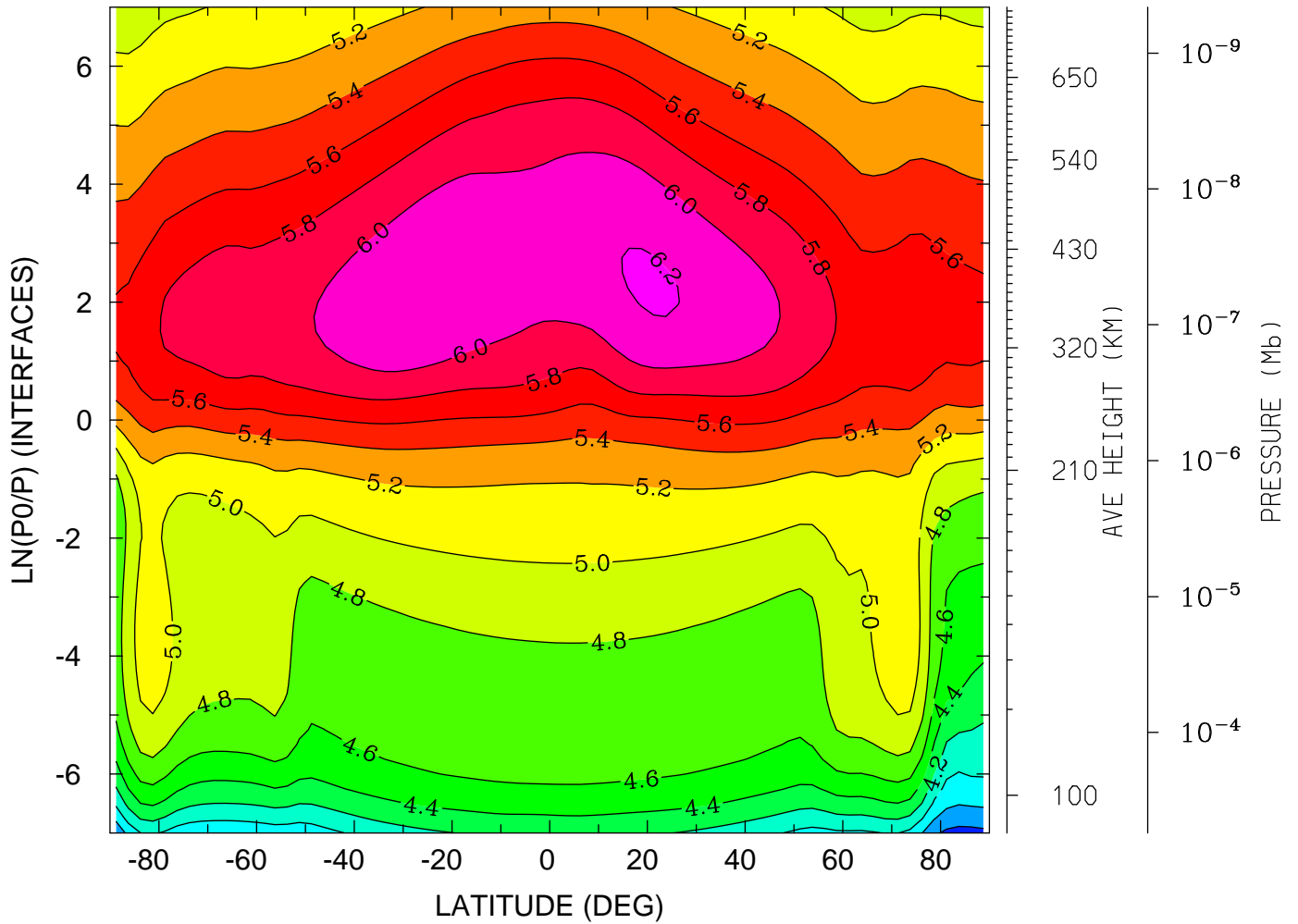
MIN,MAX= 5.7105E+00 8.2519E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



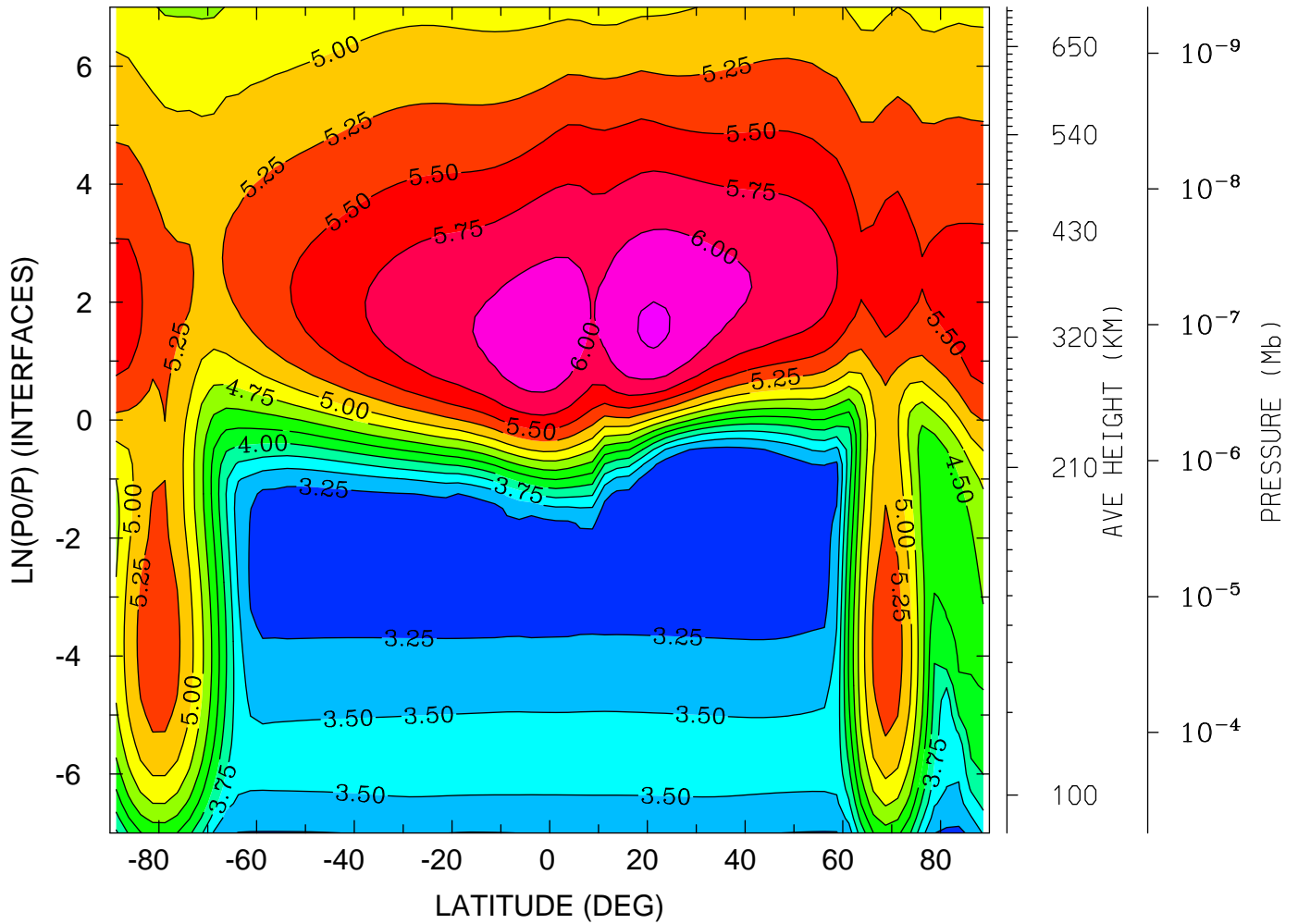
MIN,MAX= 5.7196E+00 8.2165E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



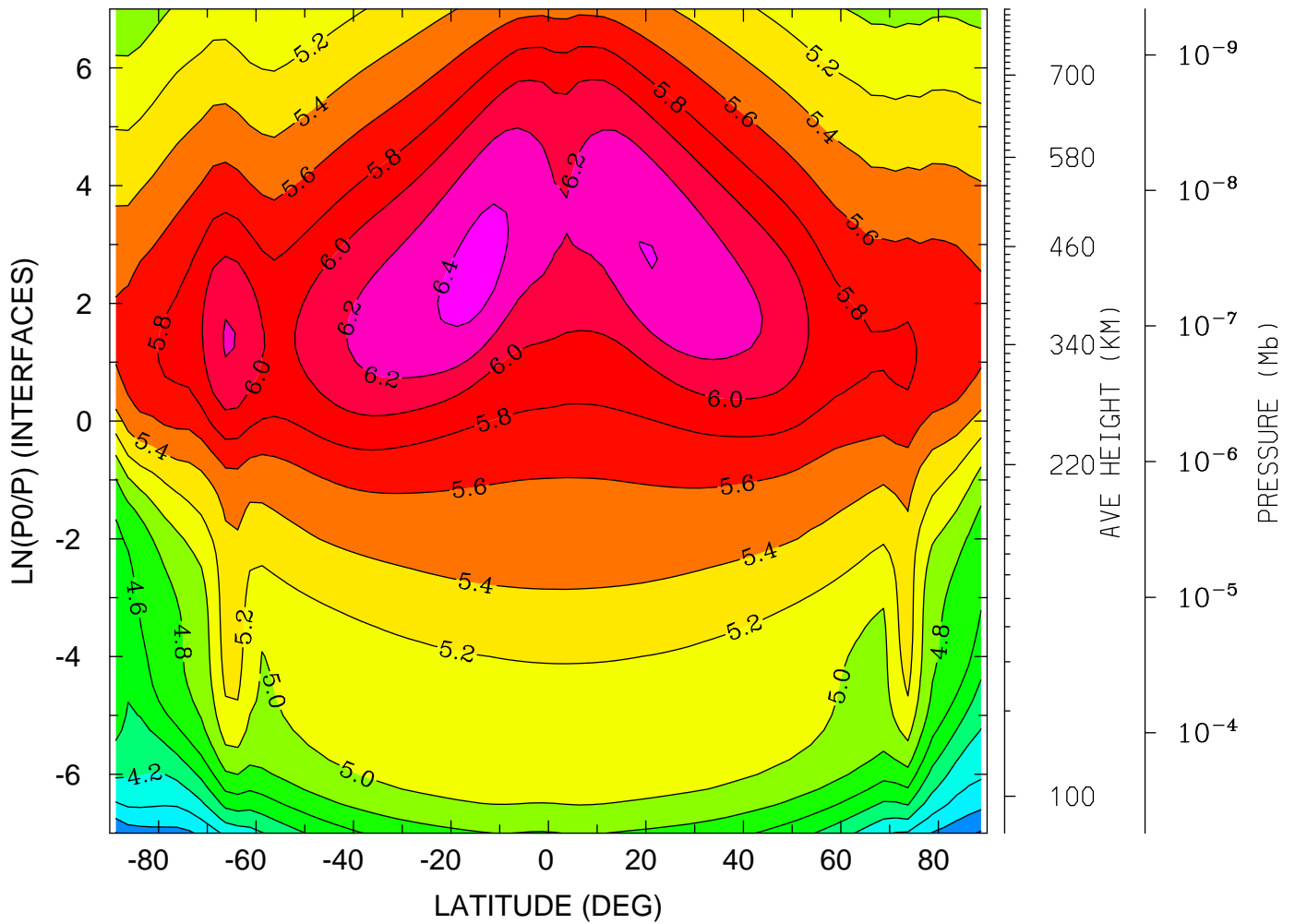
MIN,MAX= 3.5336E+00 6.2234E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



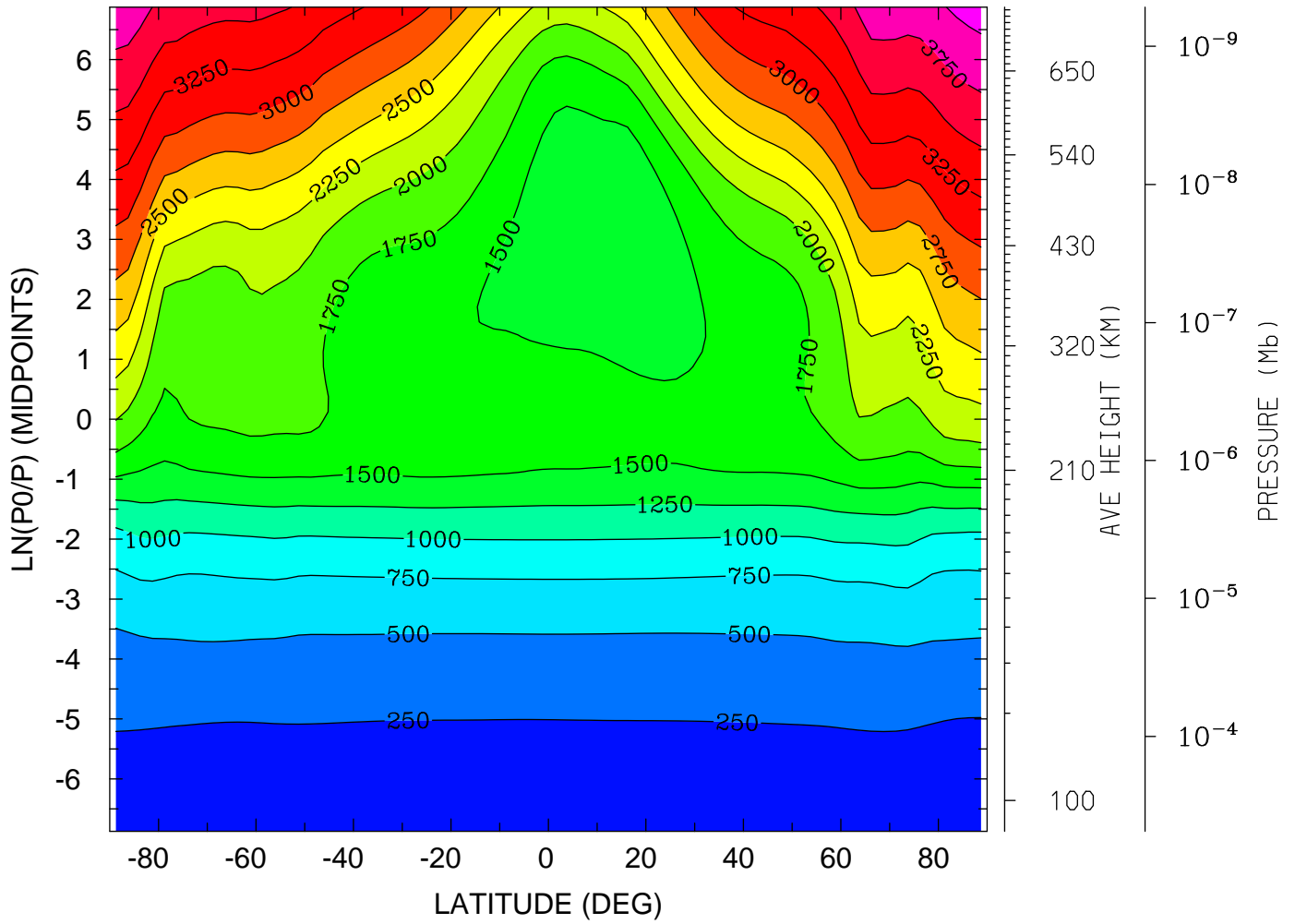
MIN,MAX= 3.0586E+00 6.2830E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



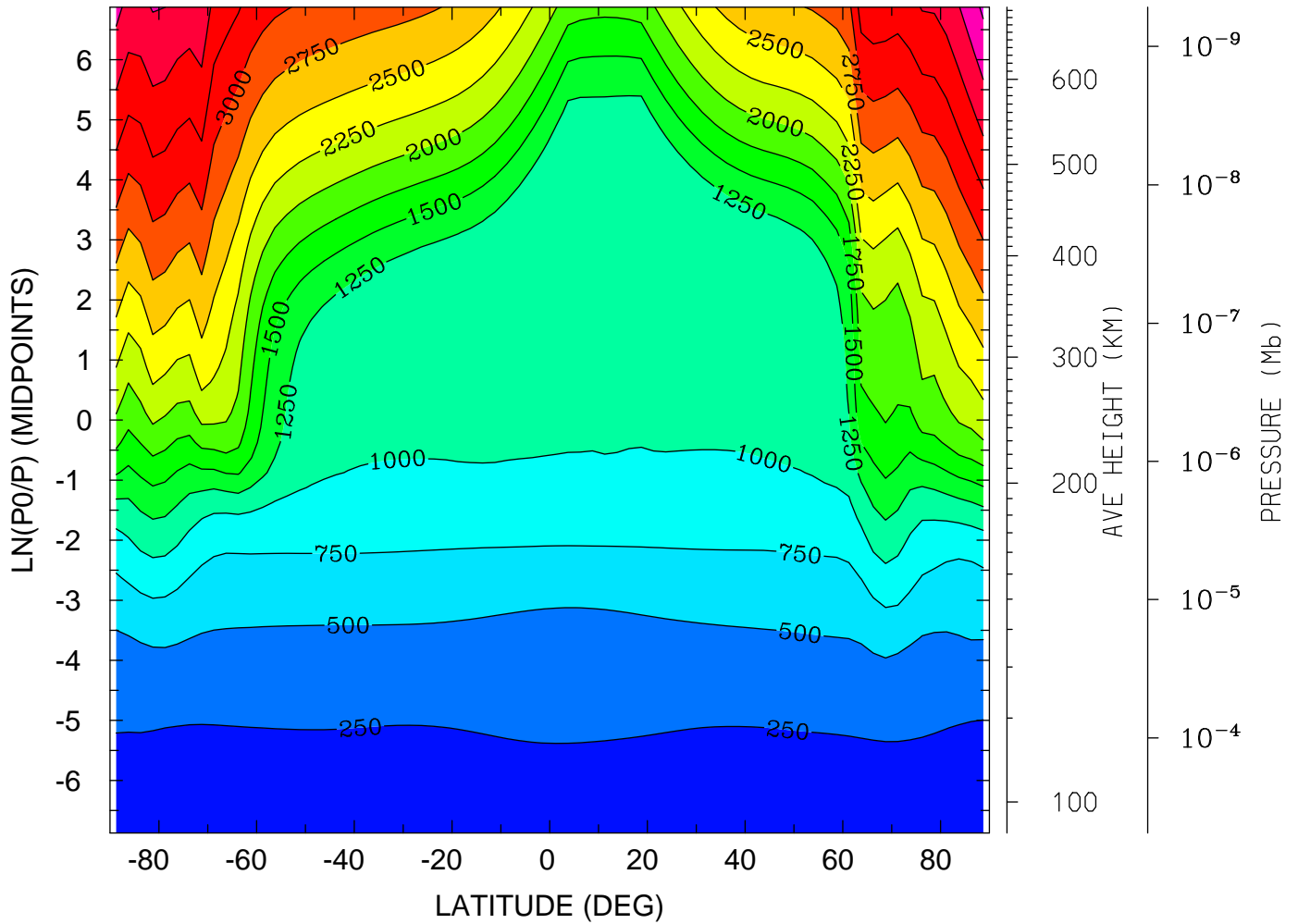
MIN,MAX= 3.5803E+00 6.4702E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



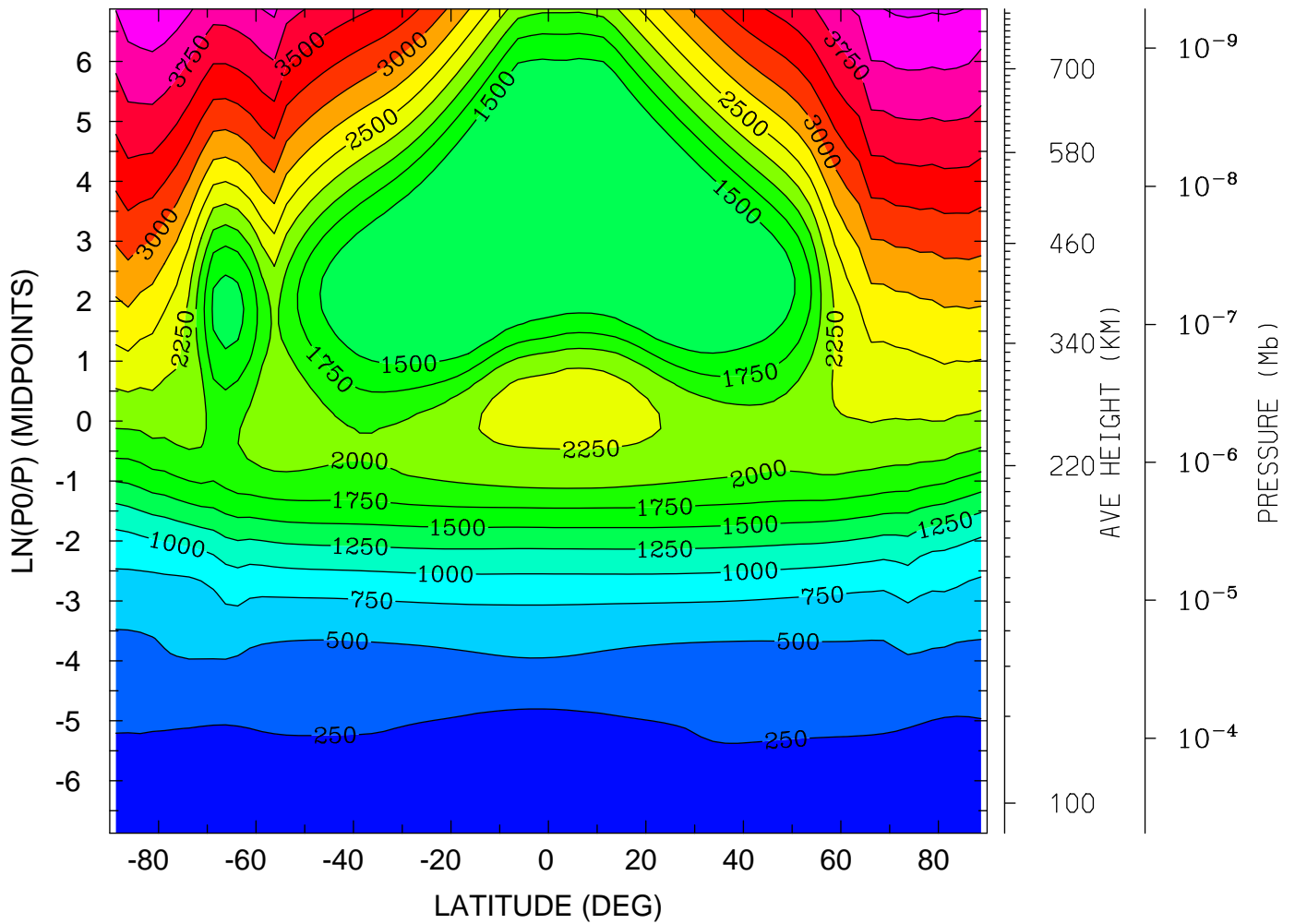
MIN,MAX= 1.6233E+02 4.1090E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



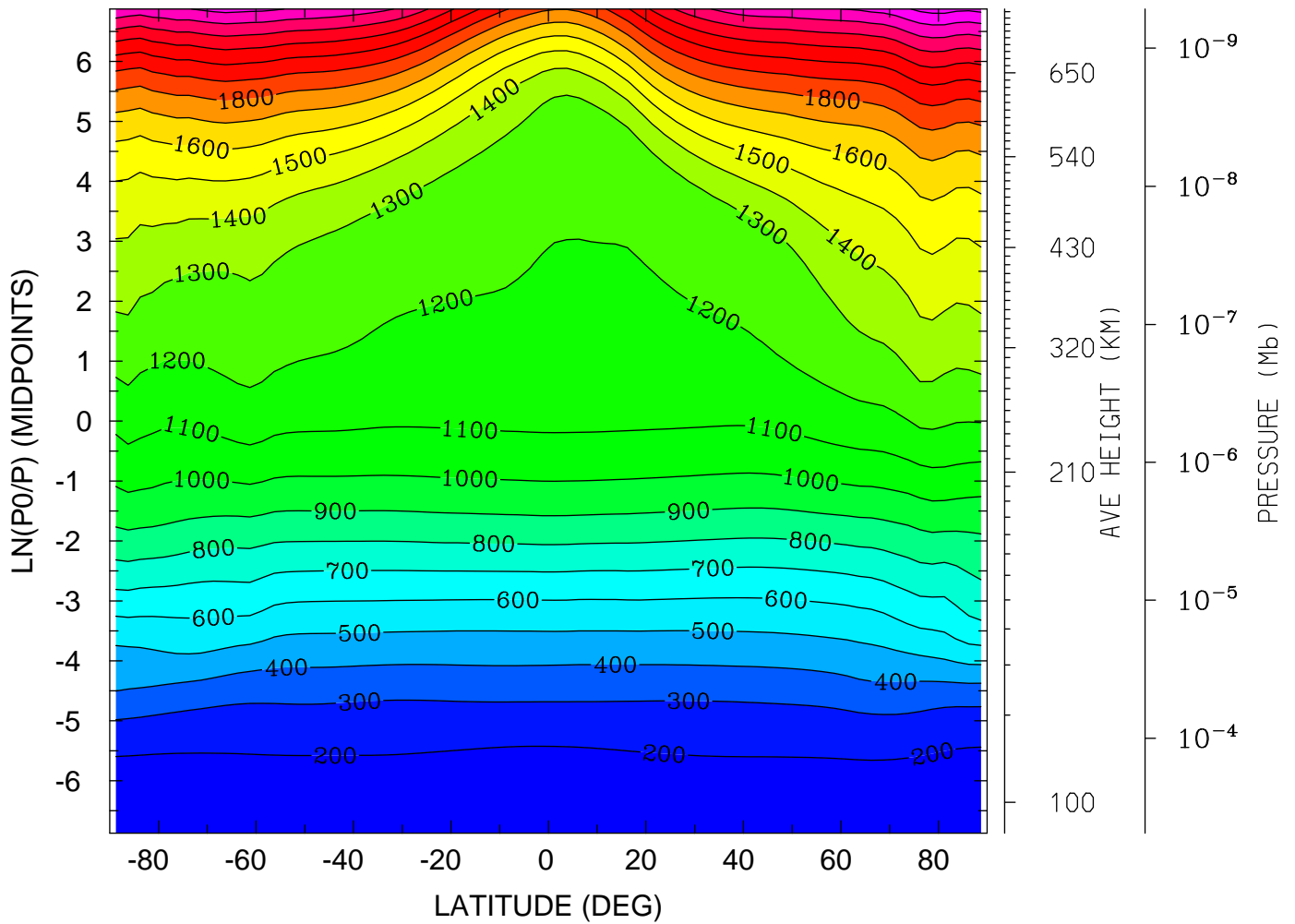
MIN,MAX= 1.5362E+02 4.0458E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



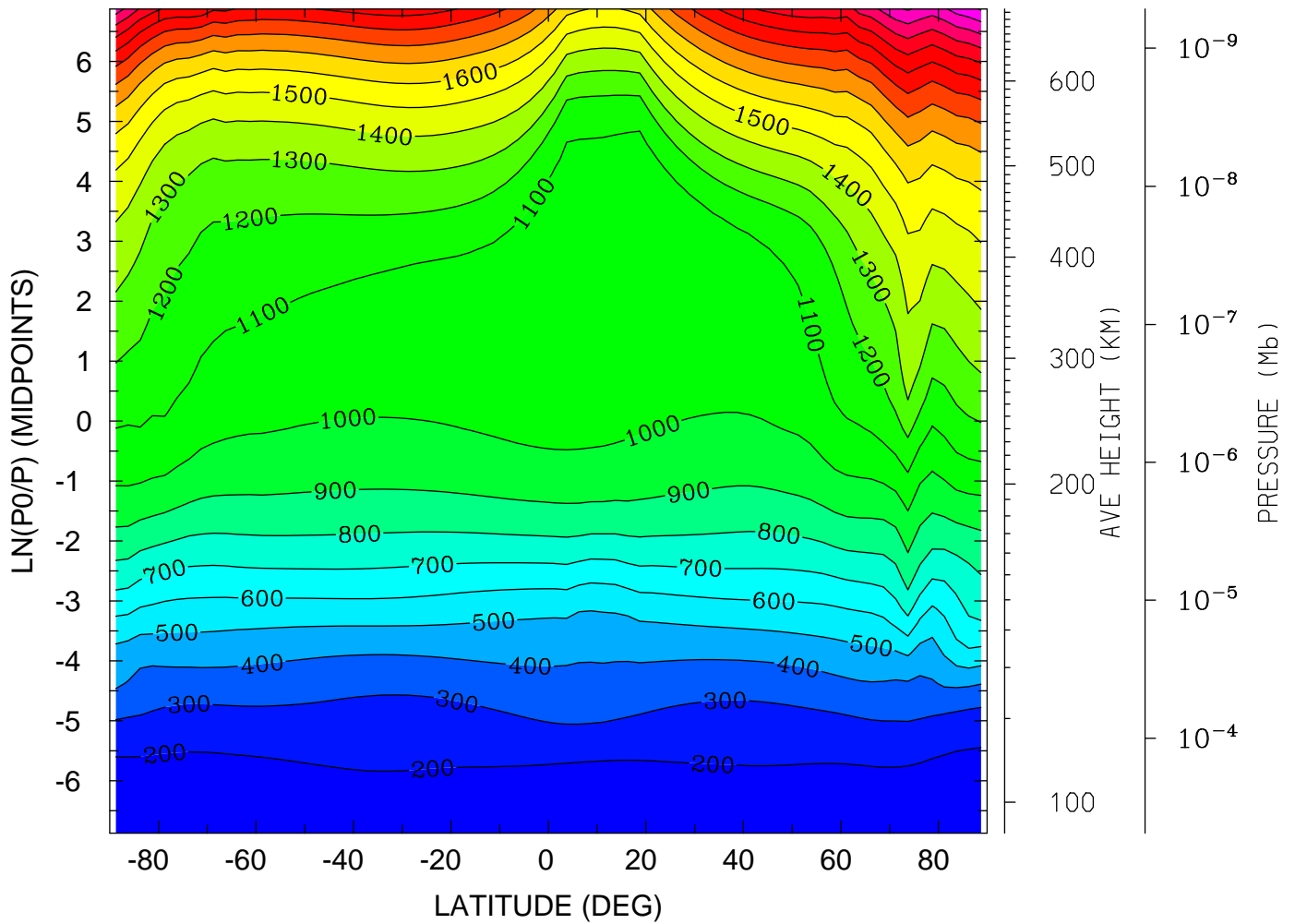
MIN,MAX= 1.6271E+02 4.2898E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



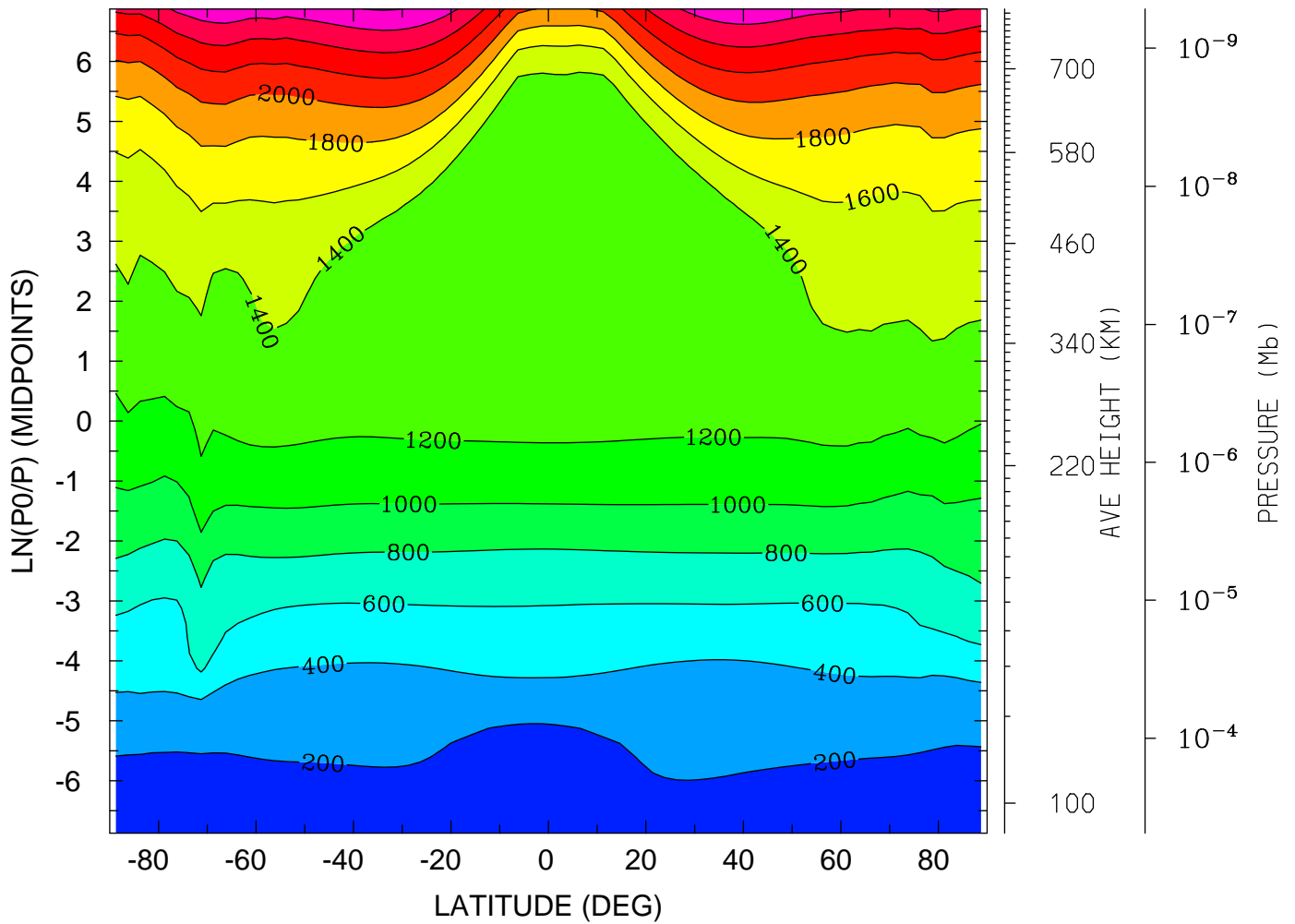
MIN,MAX= 1.6231E+02 2.5375E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



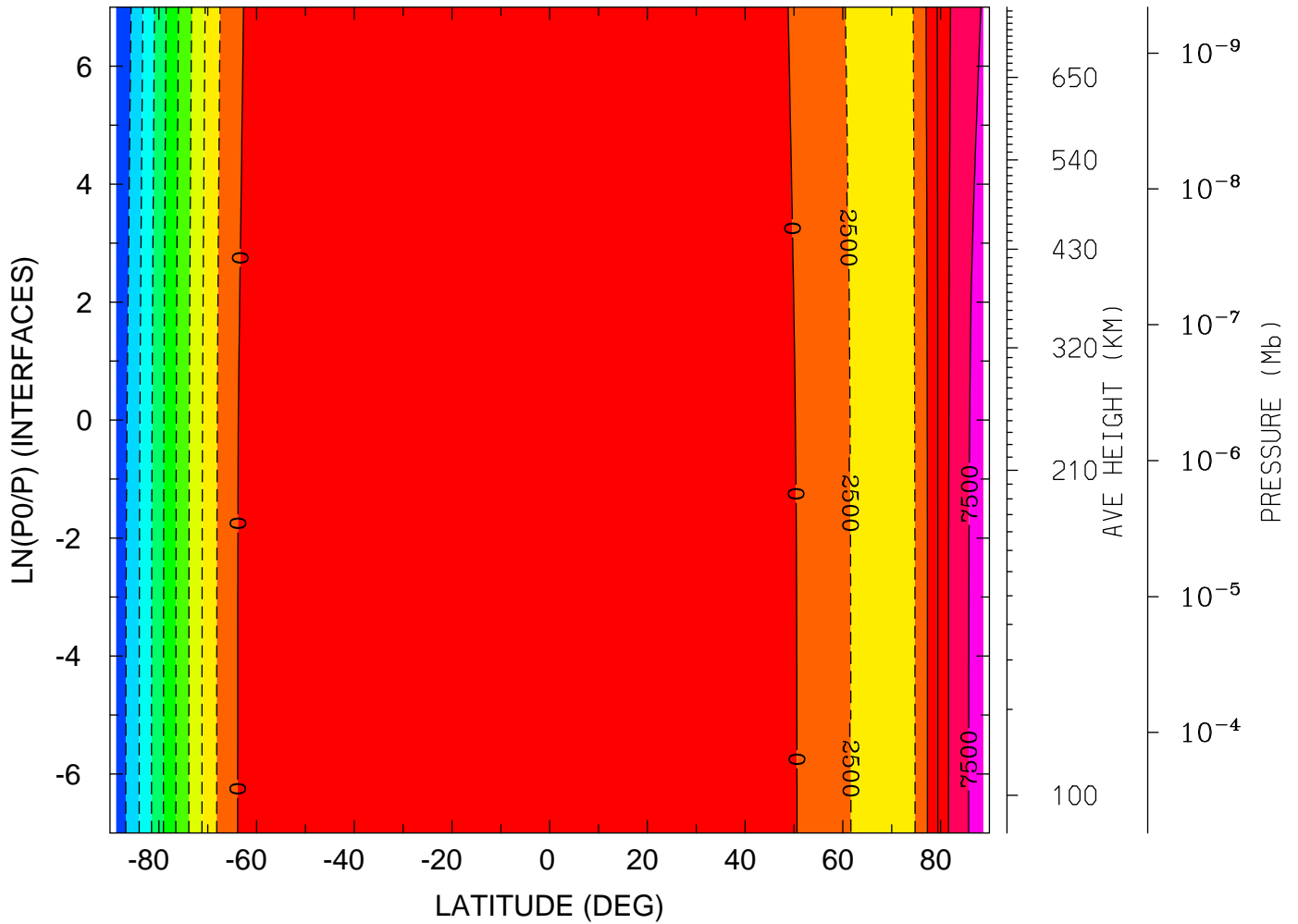
MIN,MAX= 1.5362E+02 2.5099E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.6263E+02 2.8123E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

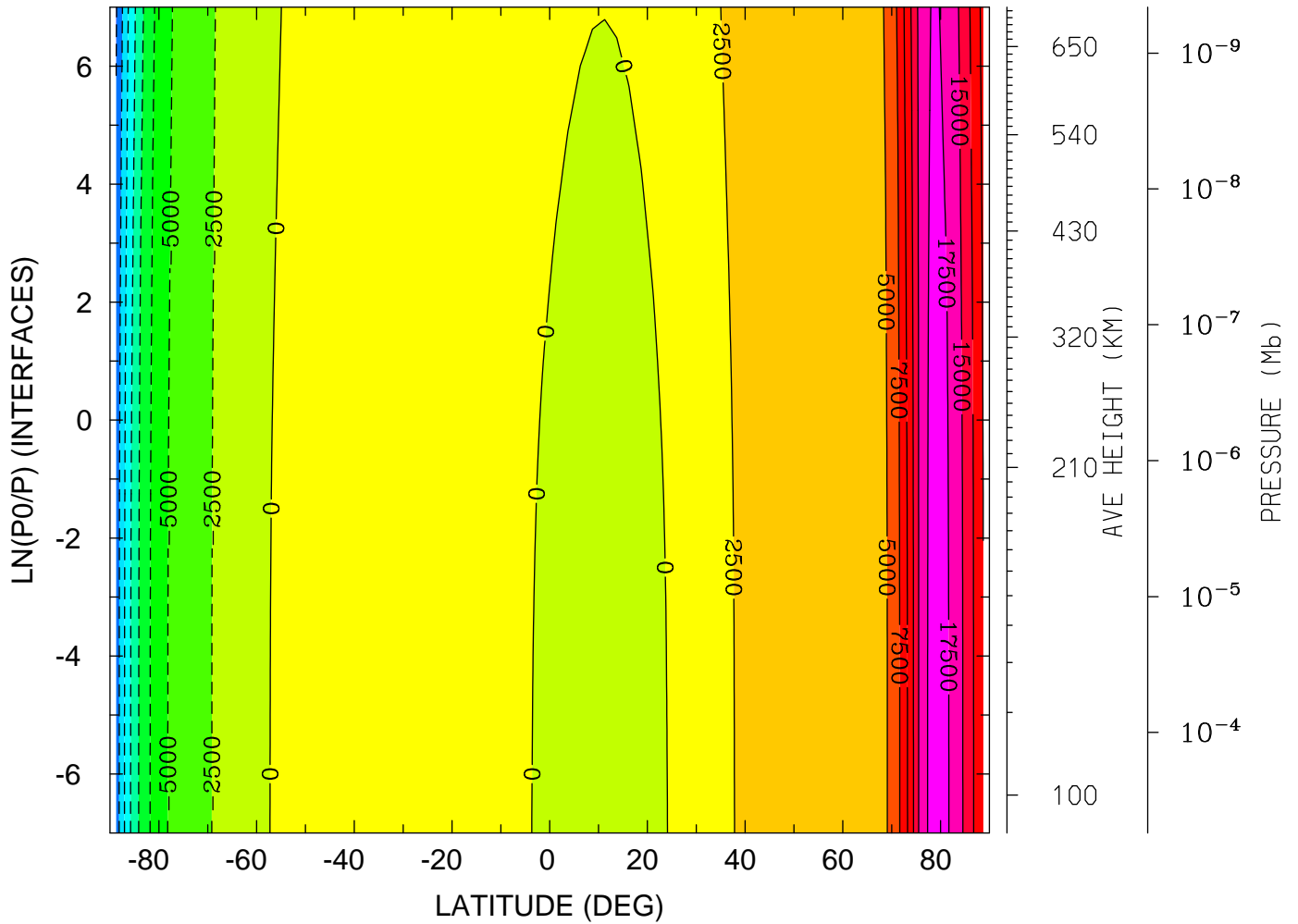
ELECTRIC POTENTIAL (VOLTS)
YEAR 2002 UT= 0.00 ZONAL MEANS



MIN,MAX= -2.2487E+04 8.3364E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)

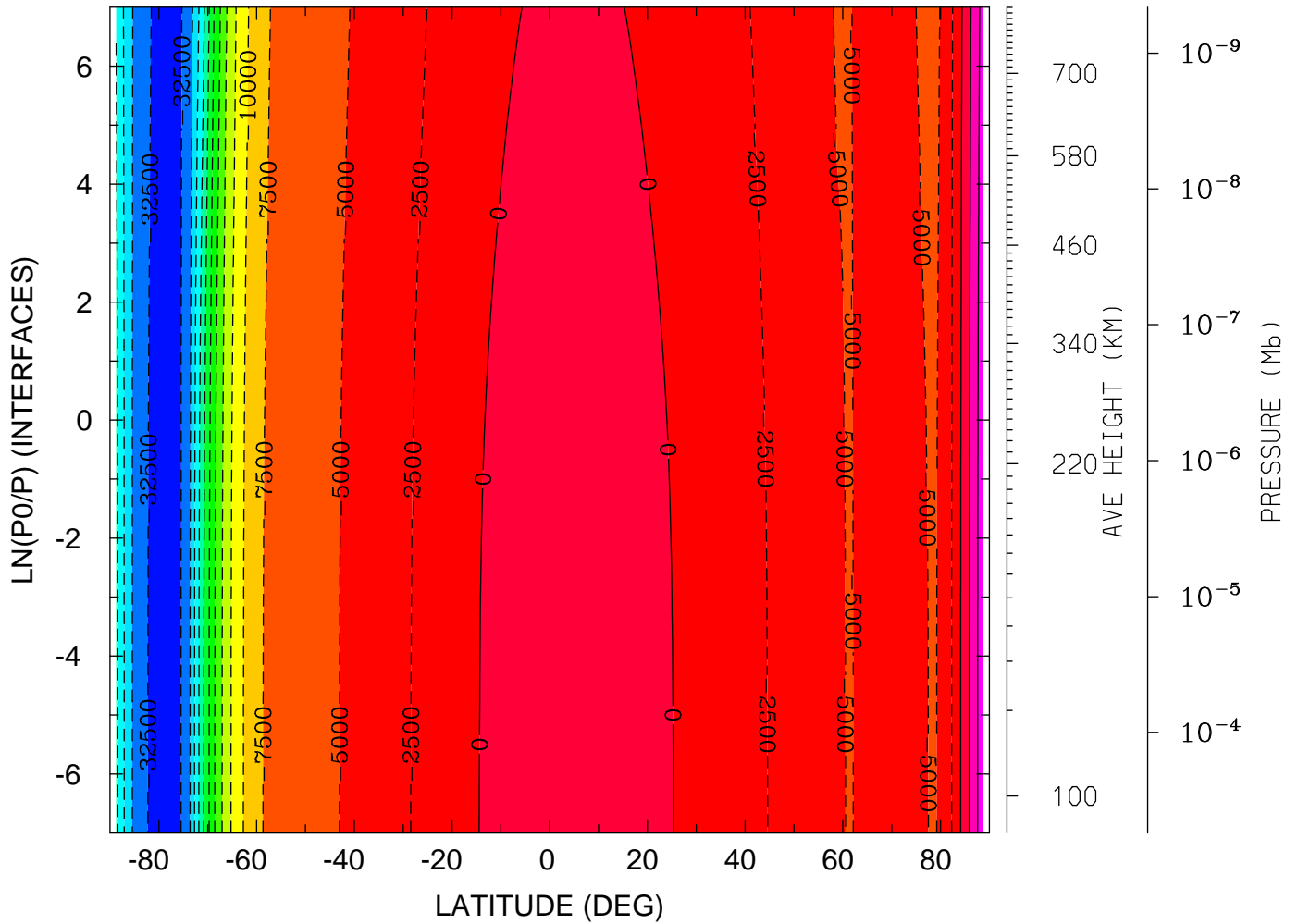
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -2.0207E+04 1.8497E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

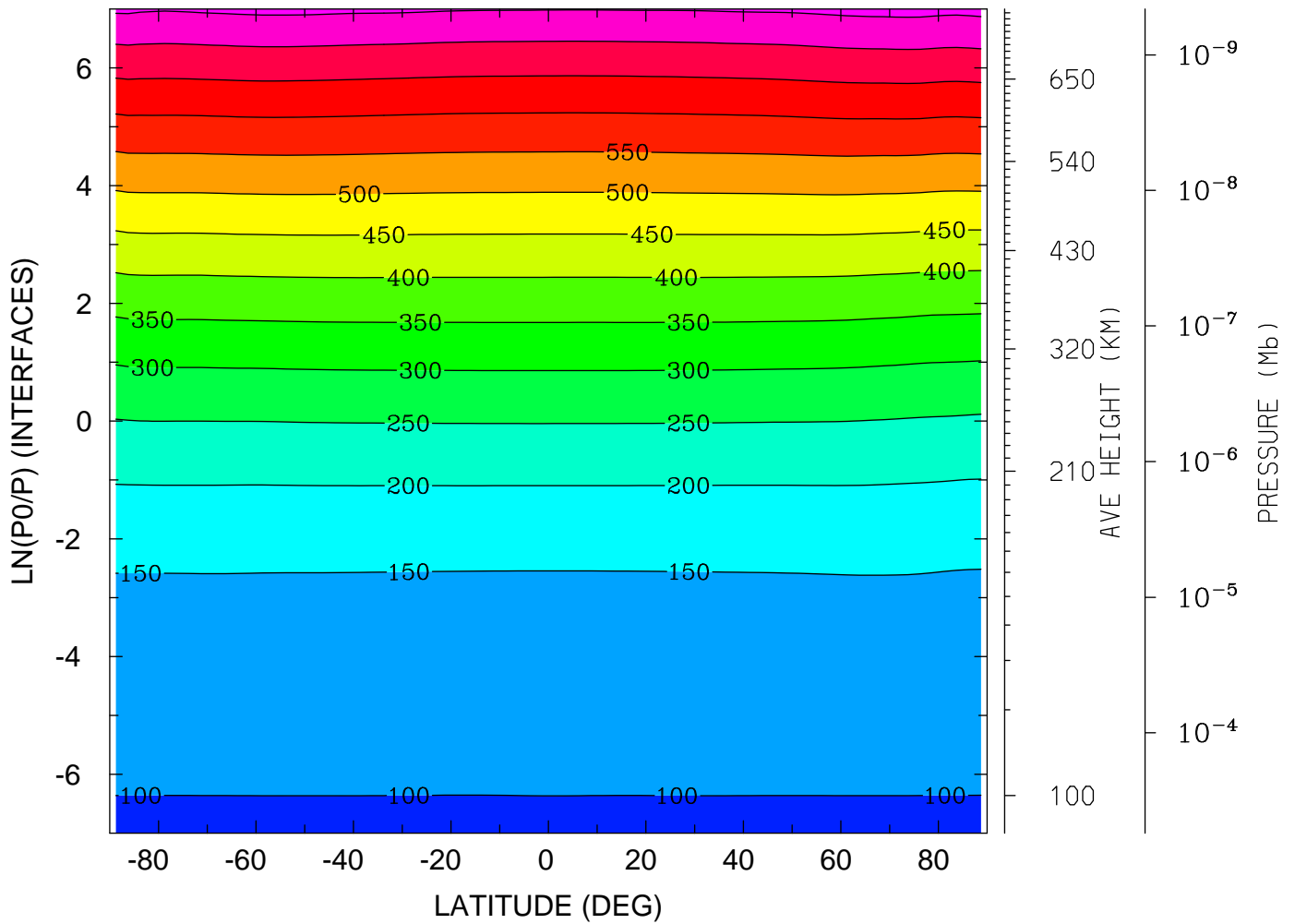
ELECTRIC POTENTIAL (VOLTS)

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



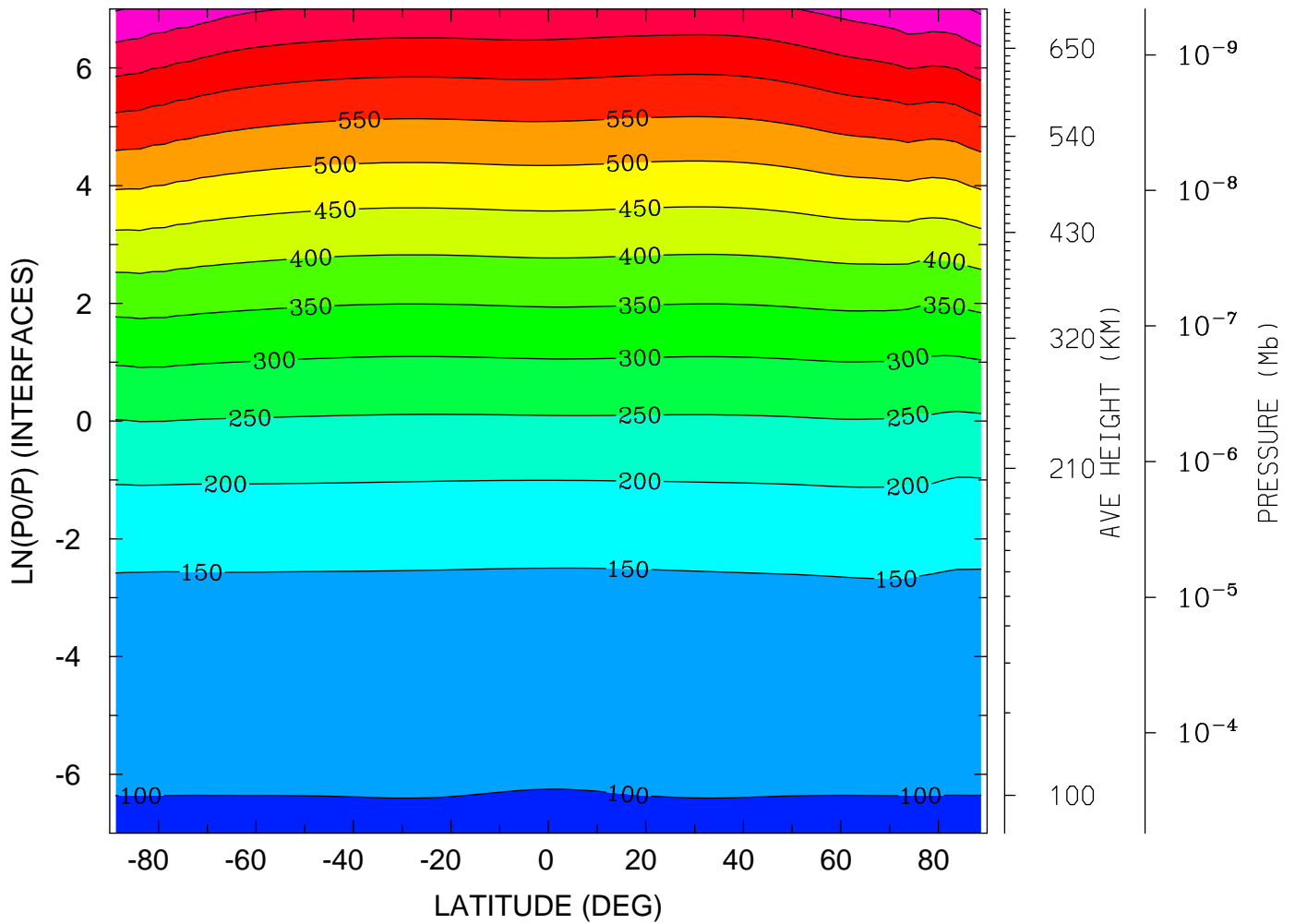
MIN,MAX= -3.3477E+04 6.6909E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



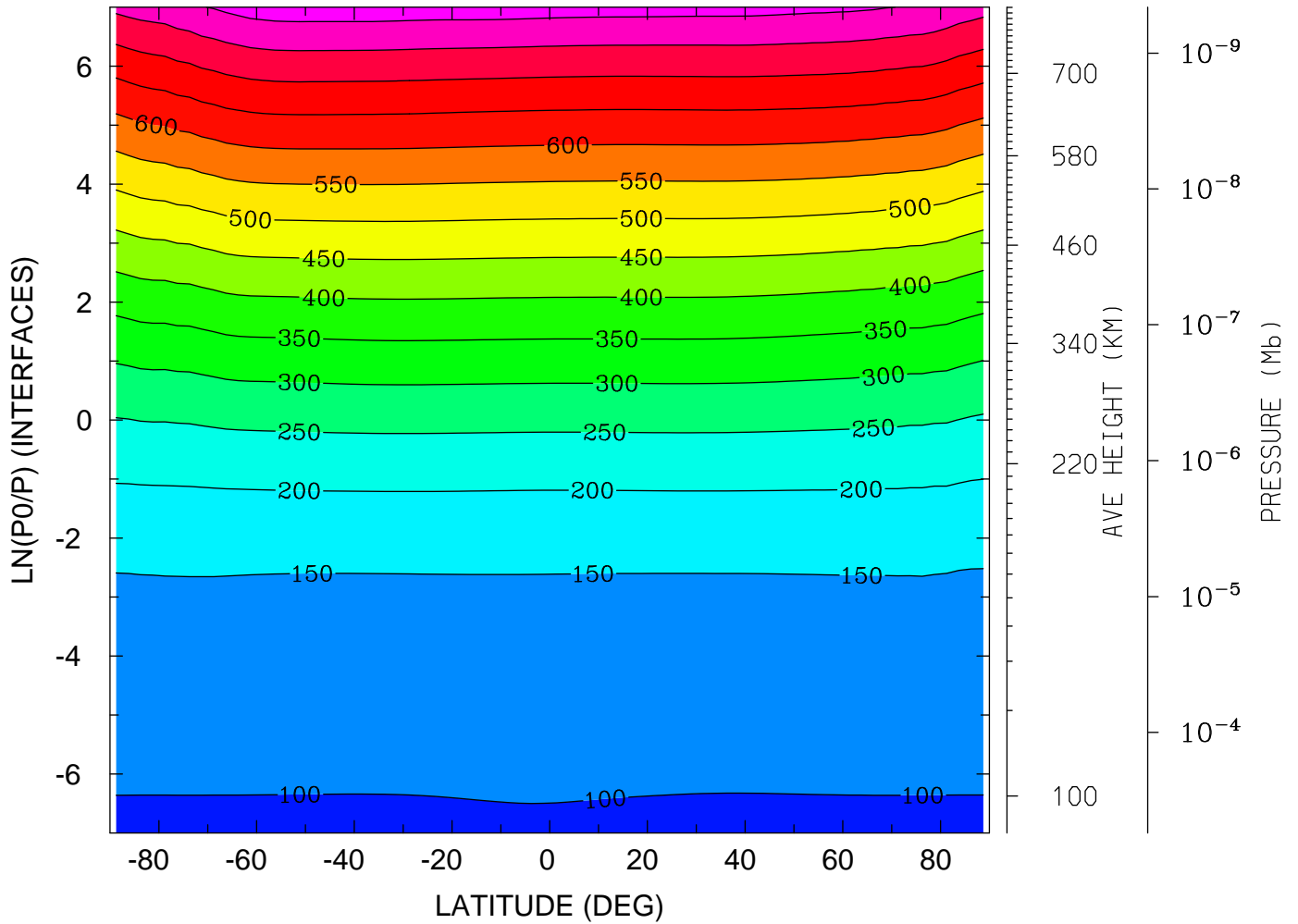
MIN,MAX= 9.6327E+01 7.6313E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



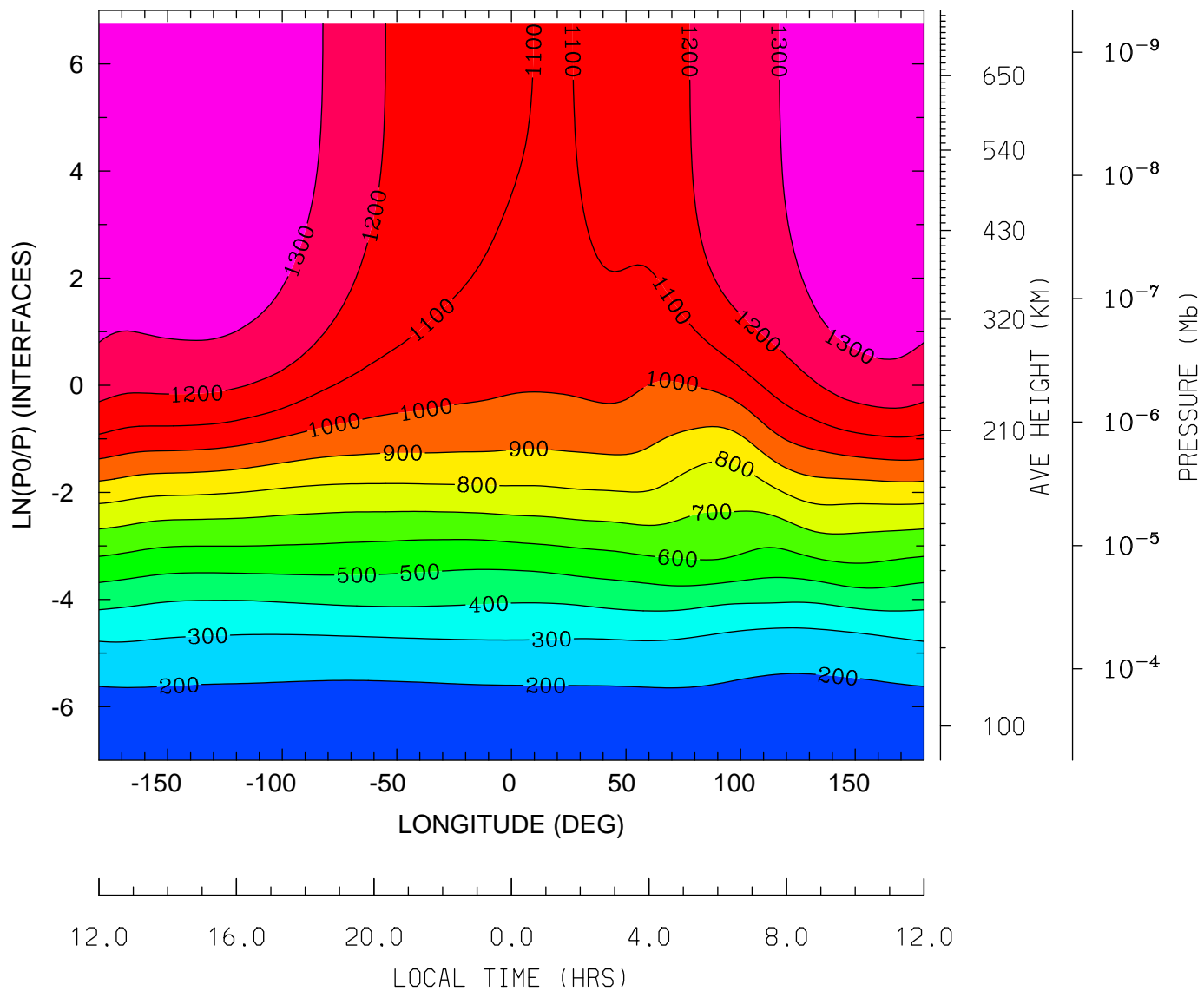
MIN,MAX= 9.6114E+01 7.5813E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



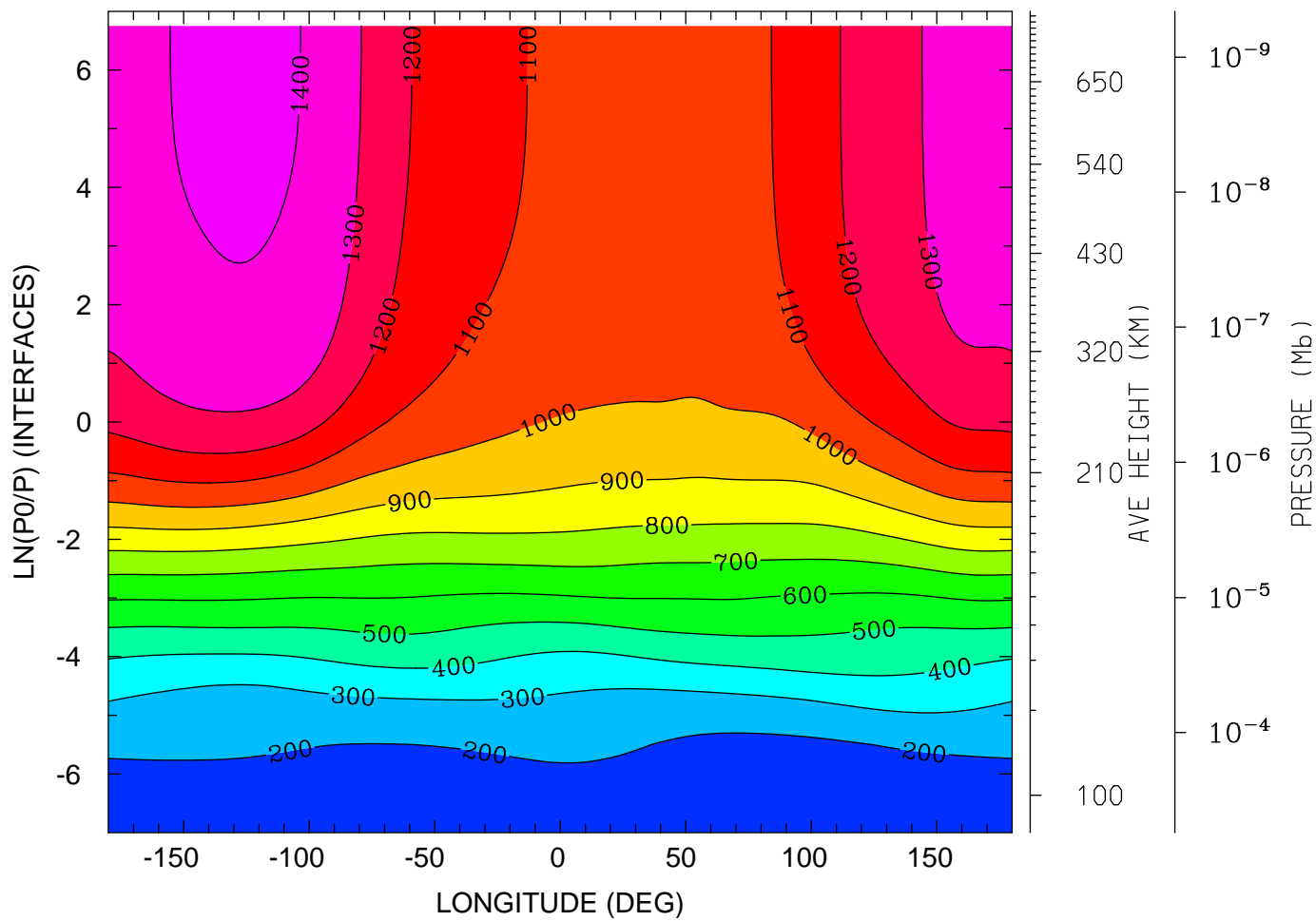
MIN,MAX= 9.6185E+01 8.2724E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.6484E+02 1.3867E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

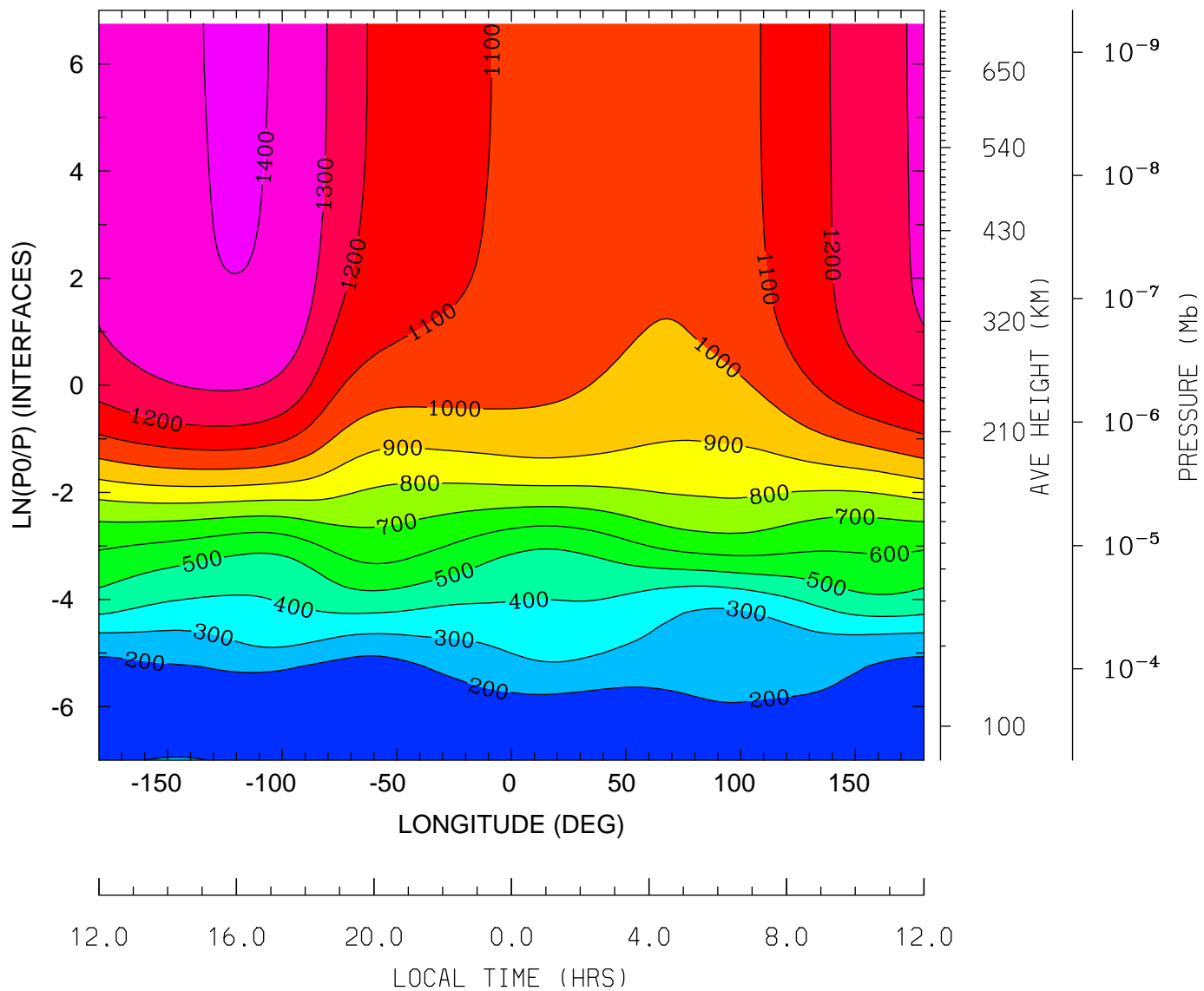
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -41.25 (DEG)



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

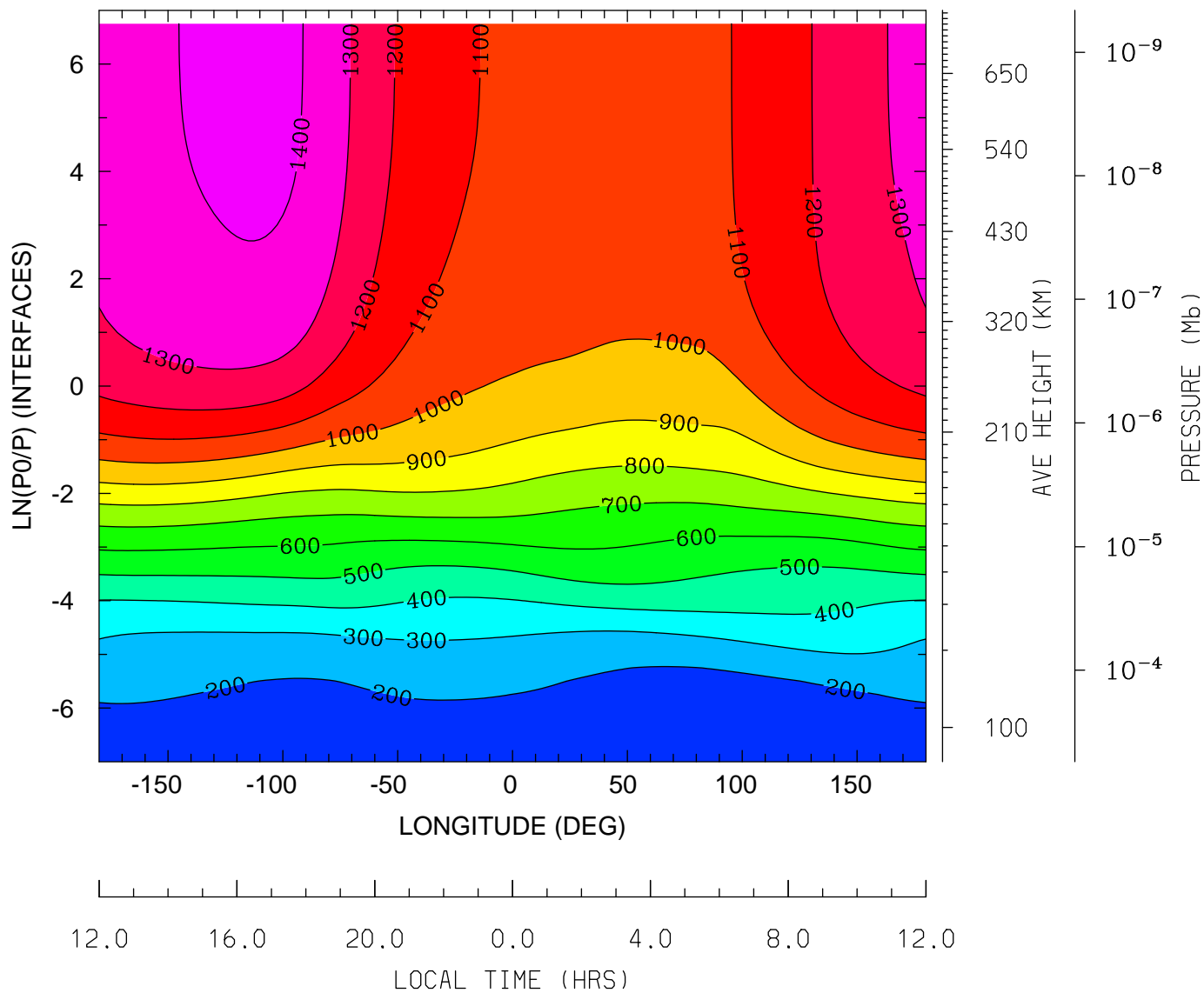
MIN,MAX= 1.6006E+02 1.4279E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



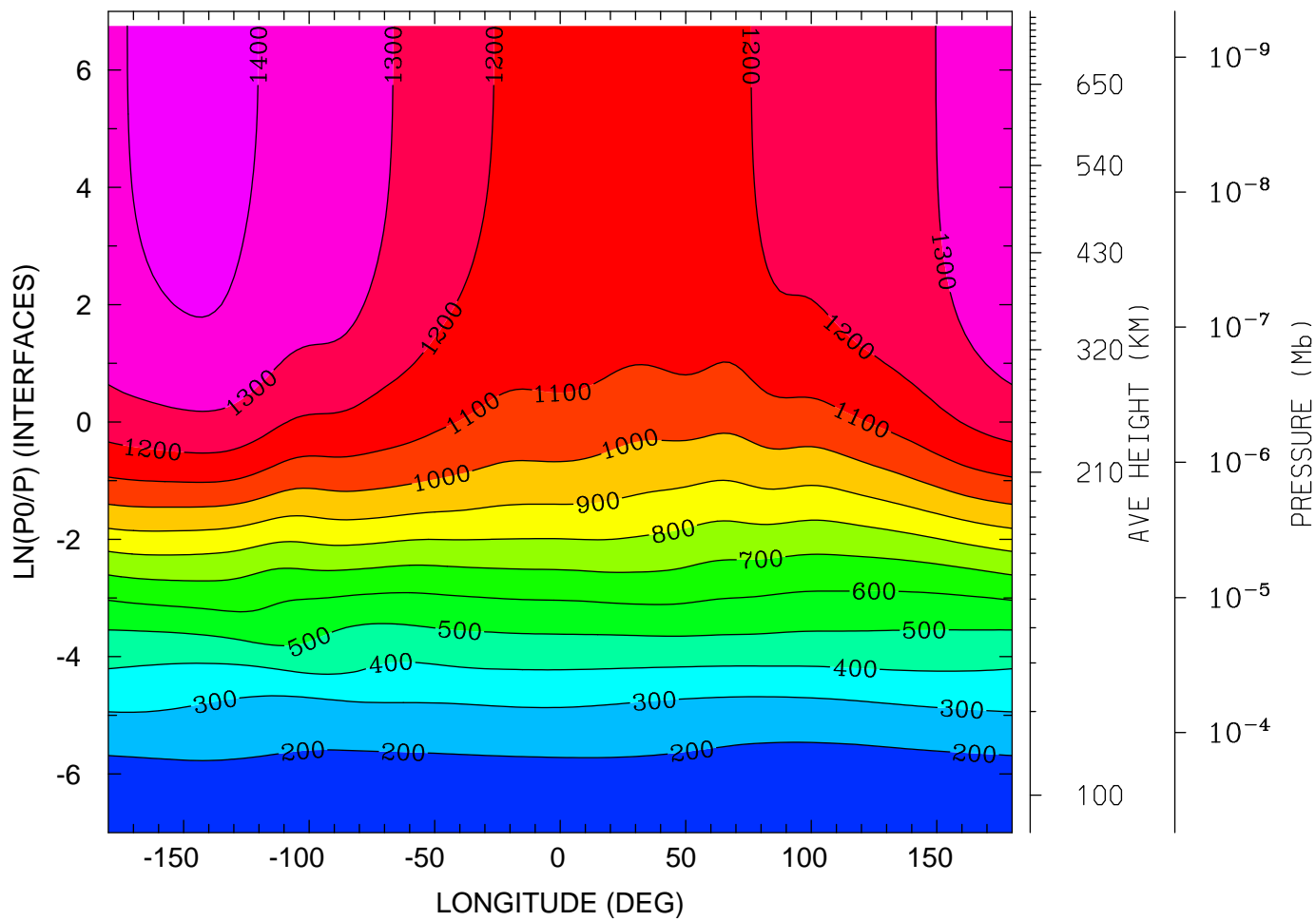
MIN,MAX= 1.4537E+02 1.4070E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.5865E+02 1.4300E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

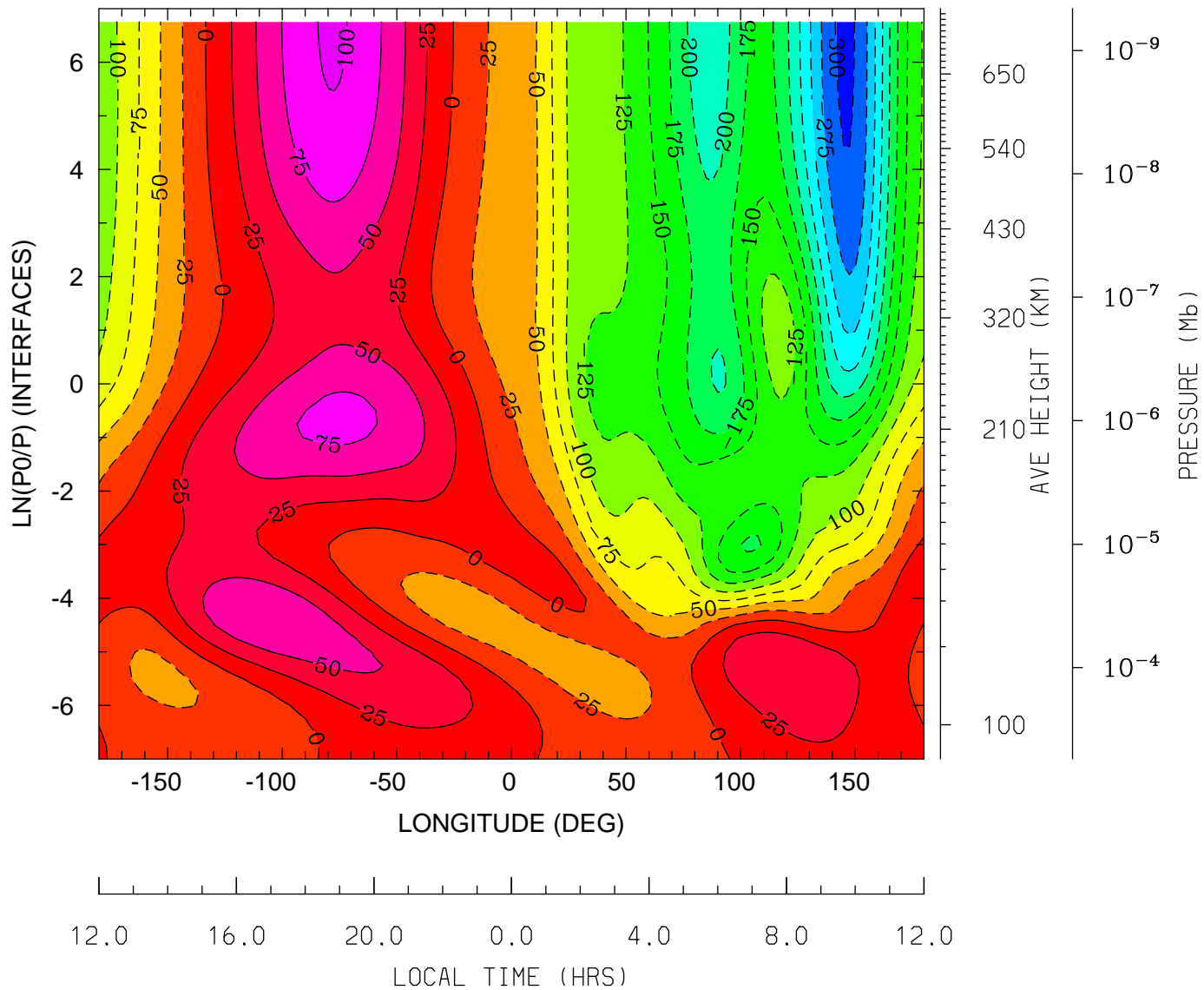
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 58.75 (DEG)



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

MIN,MAX= 1.6451E+02 1.4331E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

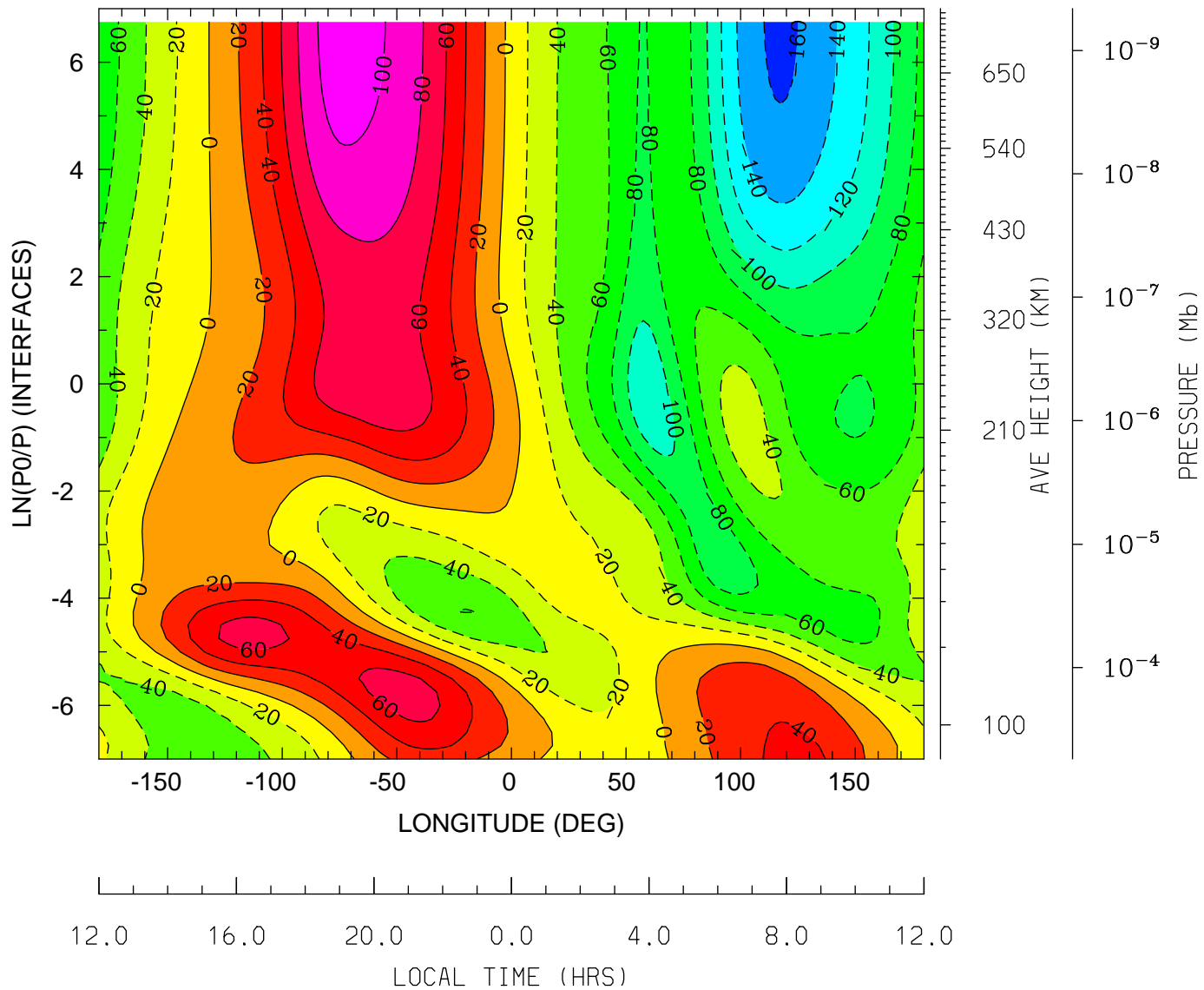
NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -61.25 (DEG)



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

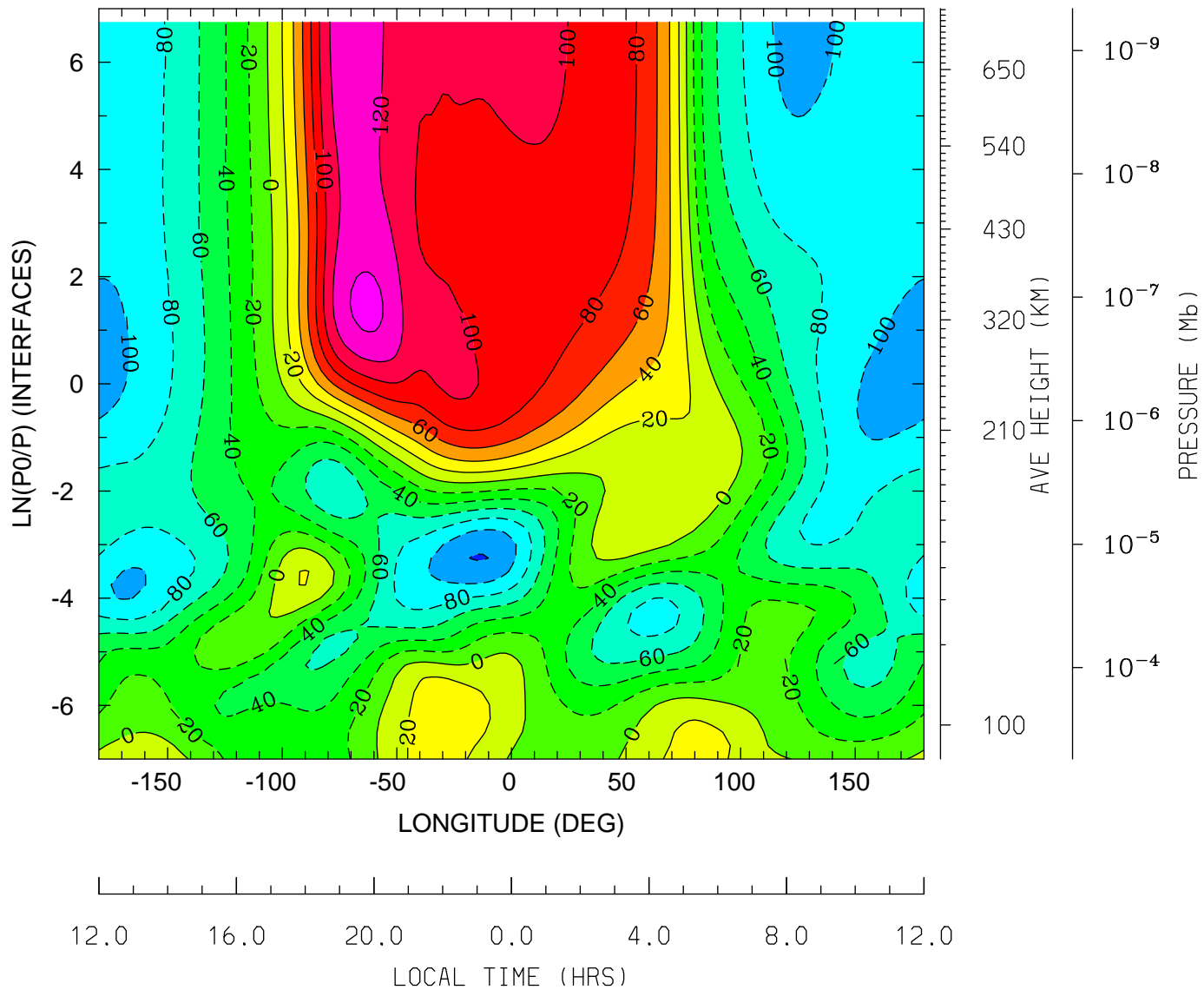
MIN,MAX= -3.0530E+02 1.0334E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



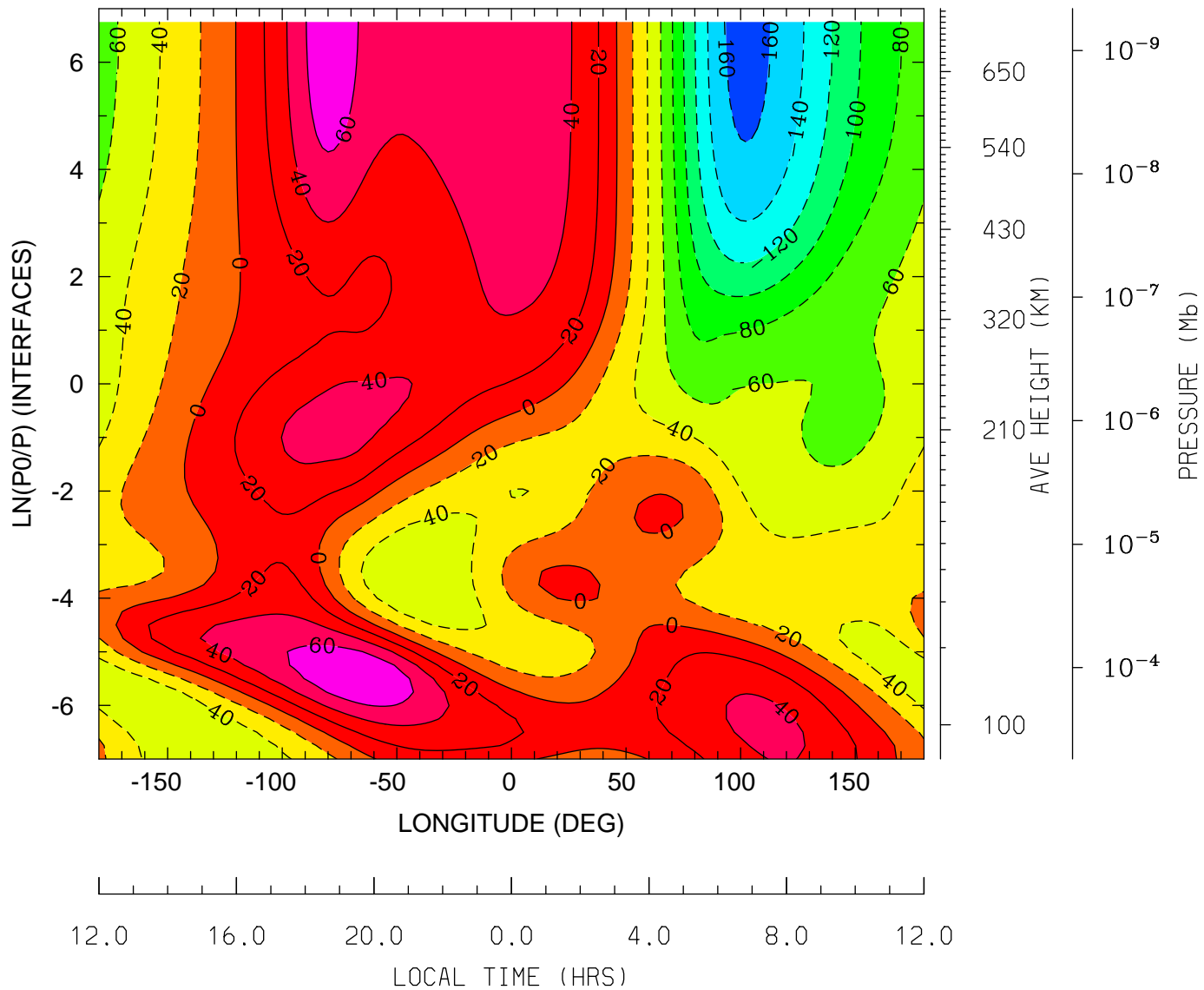
MIN,MAX= -1.6350E+02 1.0990E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



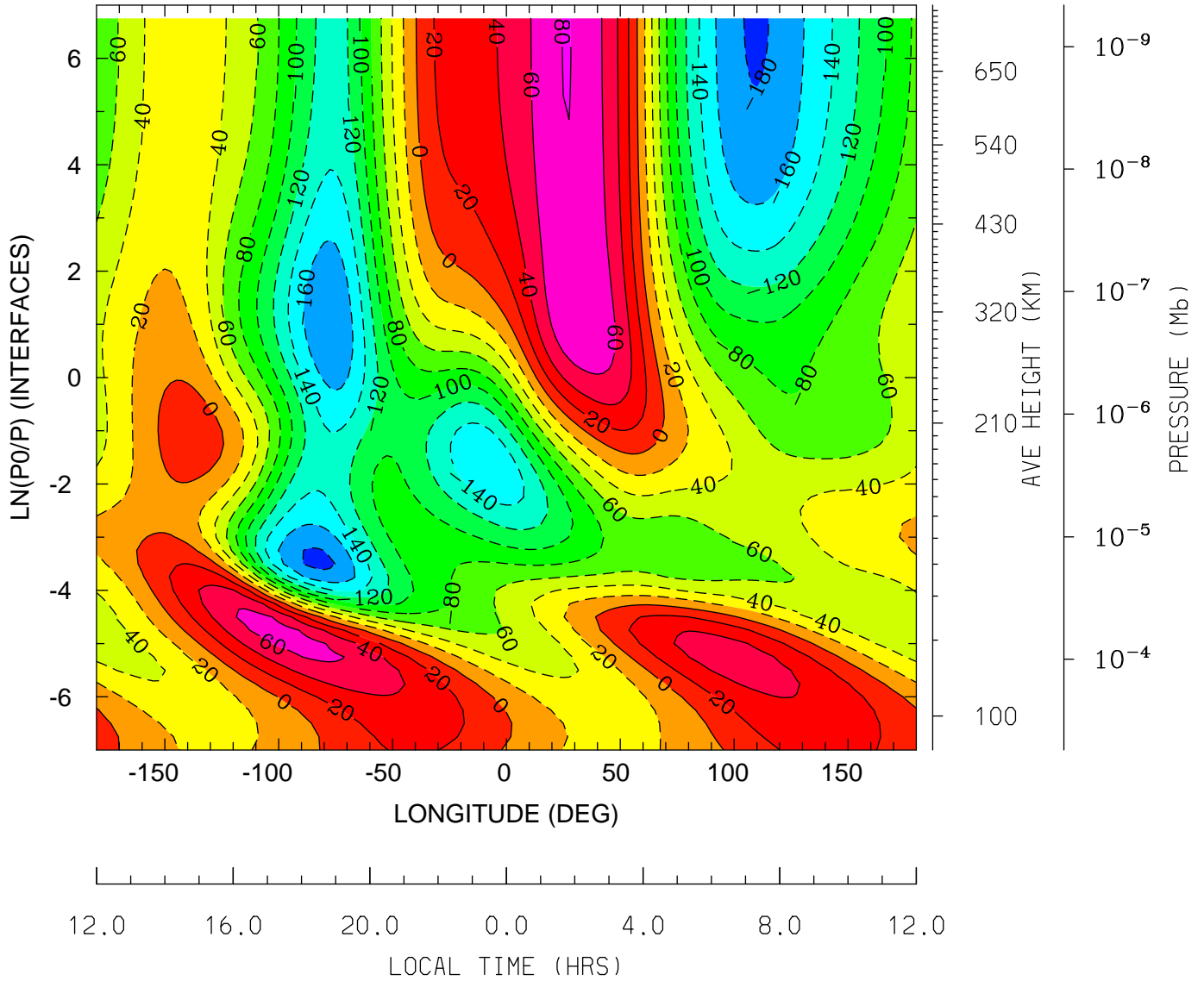
MIN,MAX= -1.2121E+02 1.4530E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



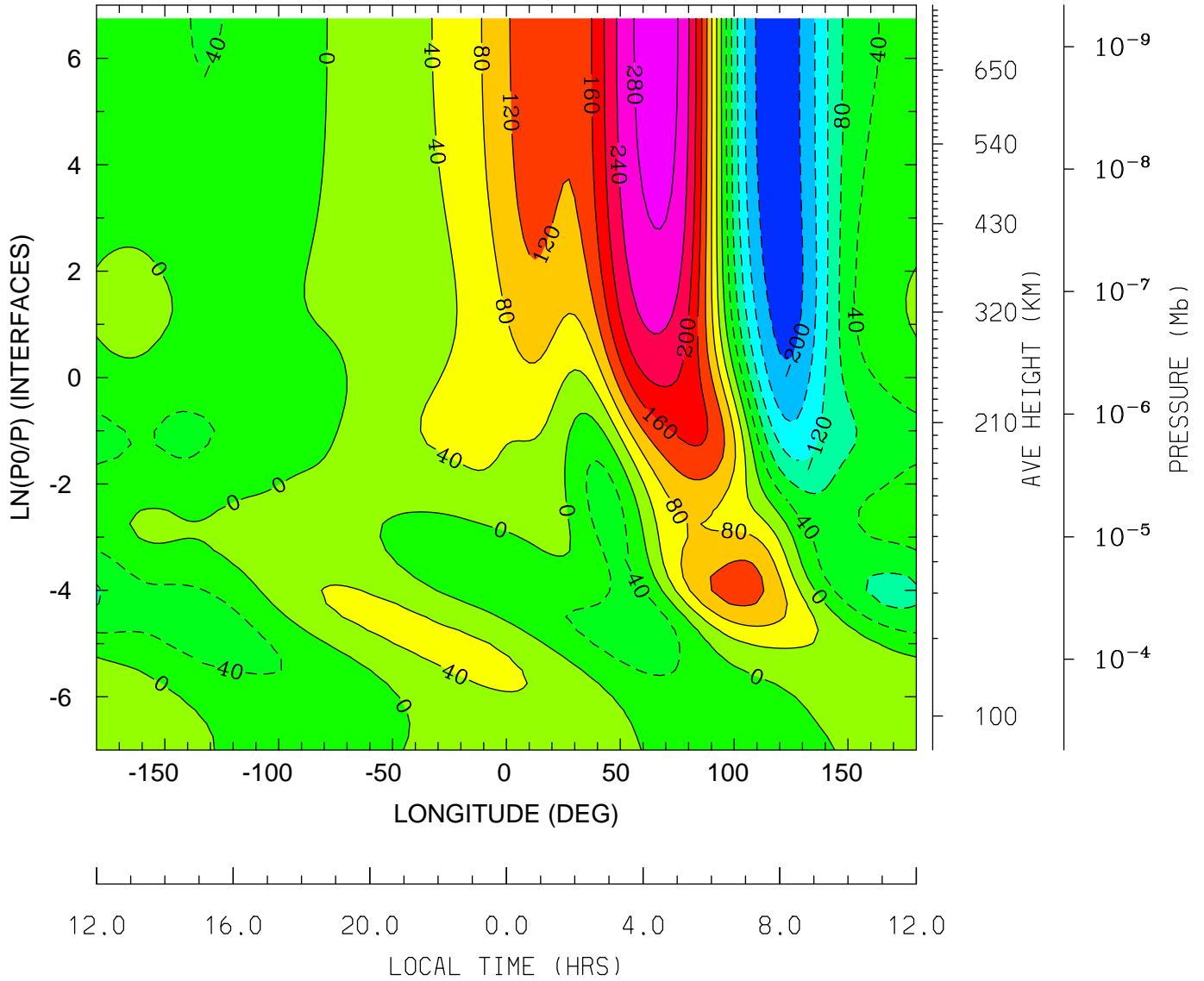
MIN,MAX= -1.6662E+02 8.0158E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



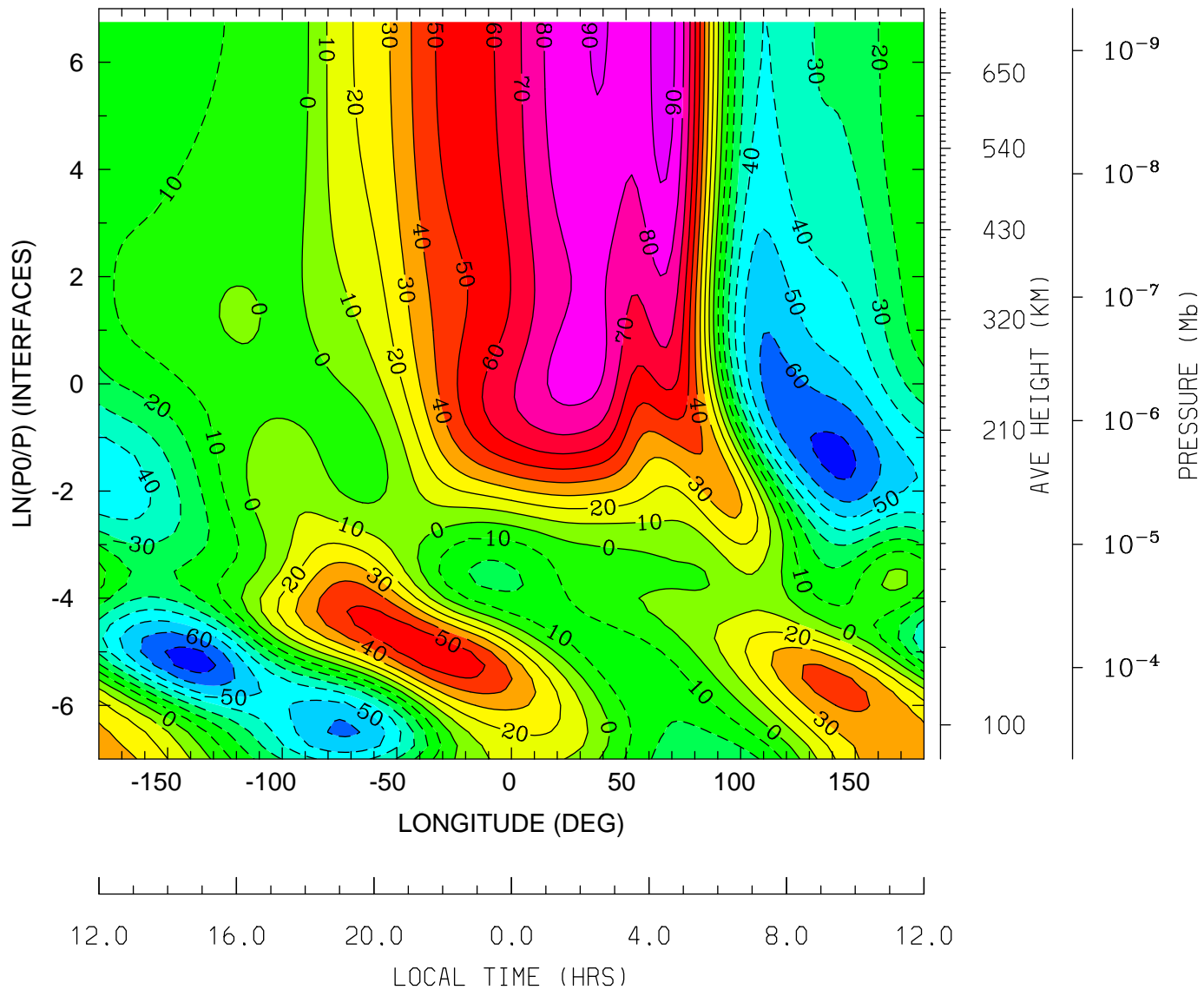
MIN,MAX= -1.8563E+02 8.0406E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



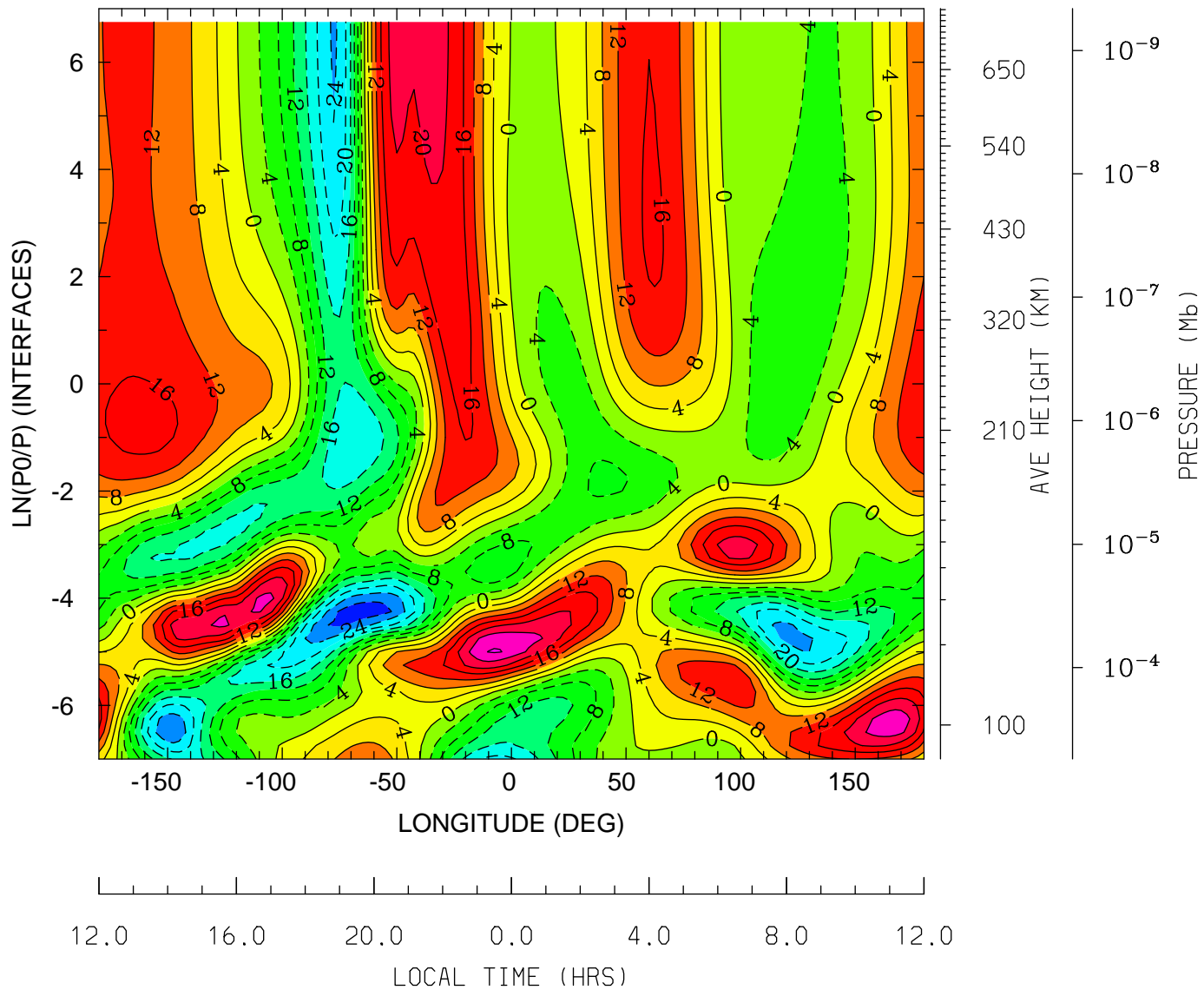
MIN,MAX= -2.2598E+02 3.0058E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



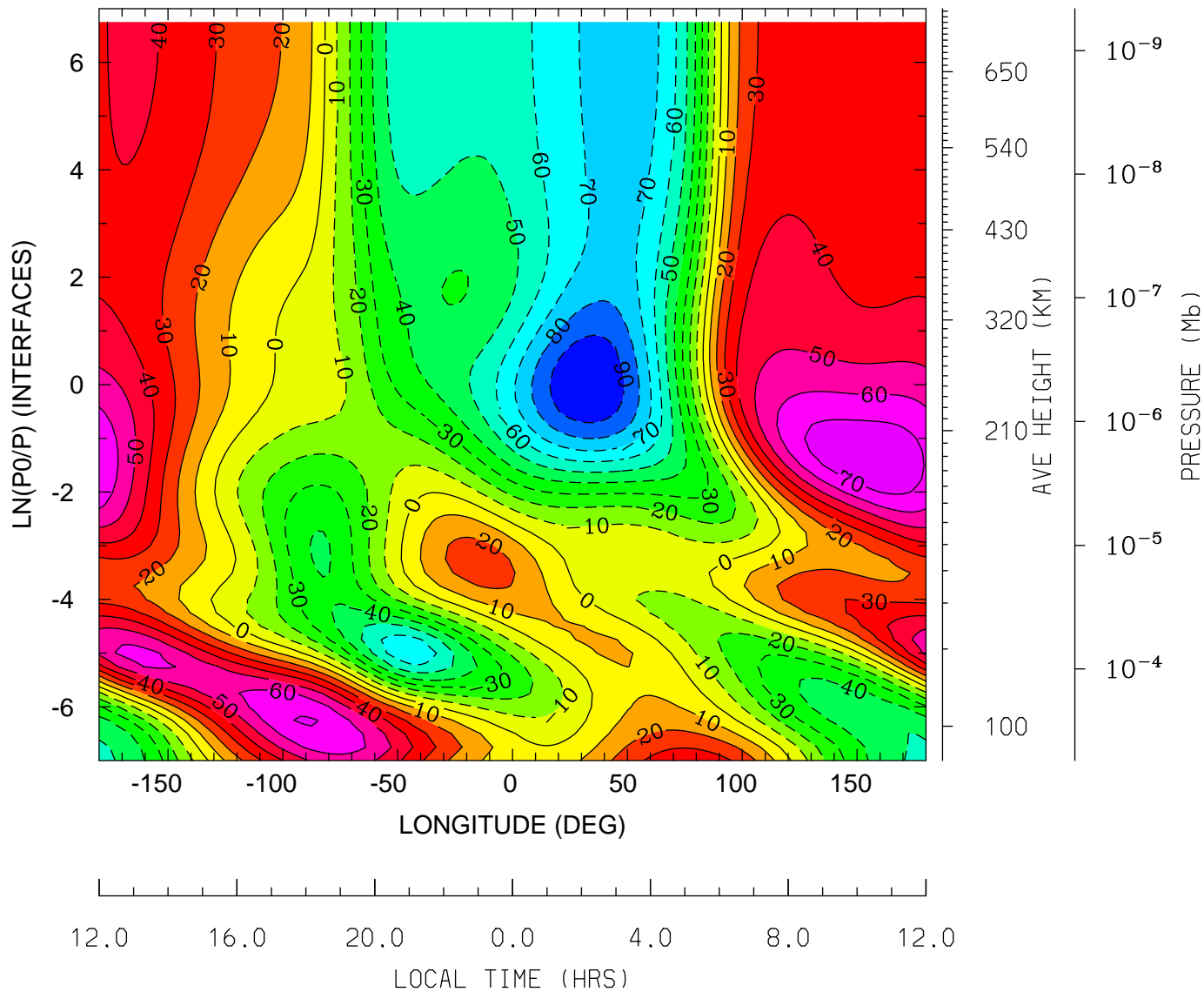
MIN,MAX= -7.4421E+01 9.4586E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



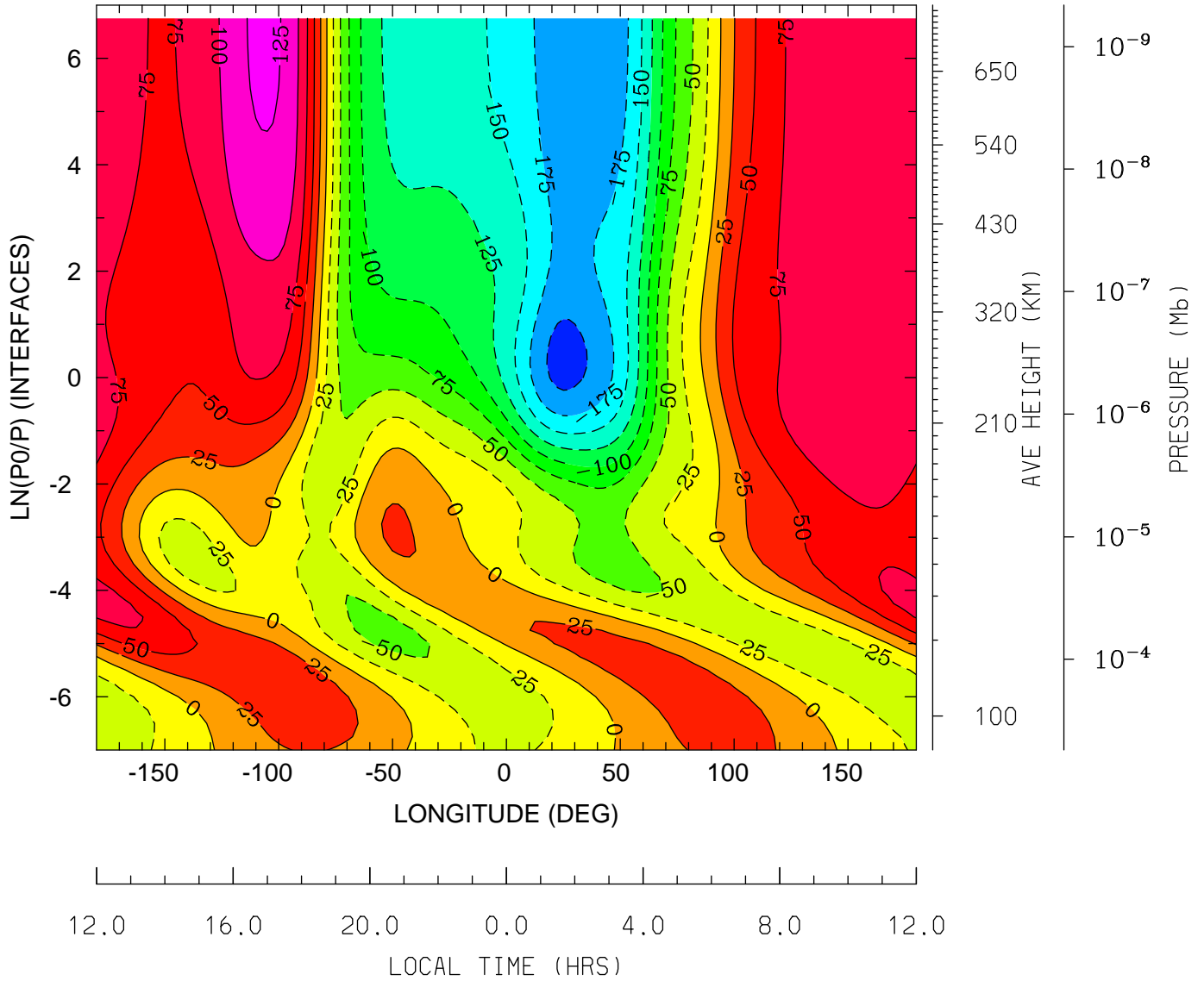
MIN,MAX= -3.0961E+01 2.8362E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



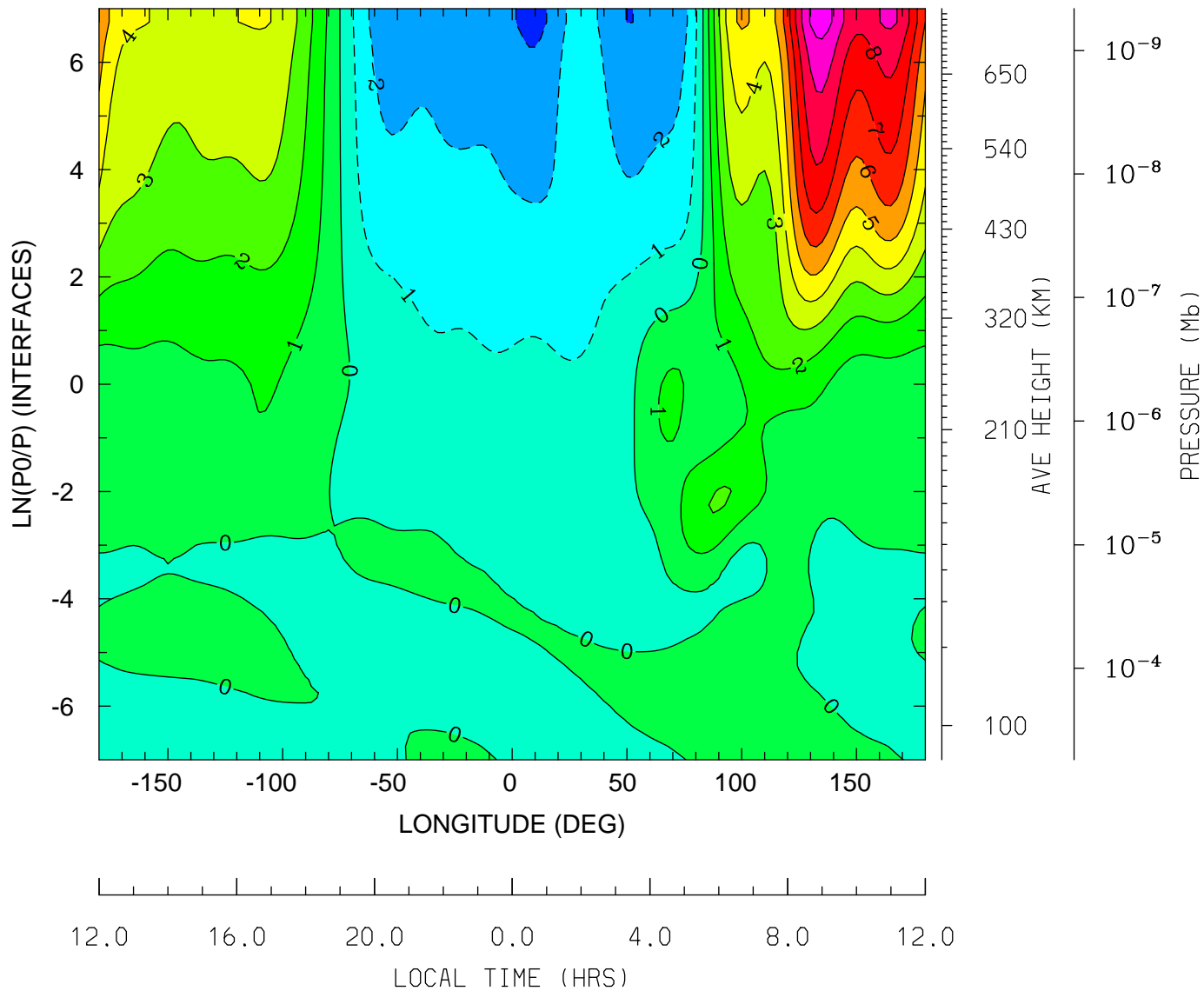
MIN,MAX= -1.0005E+02 7.8629E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



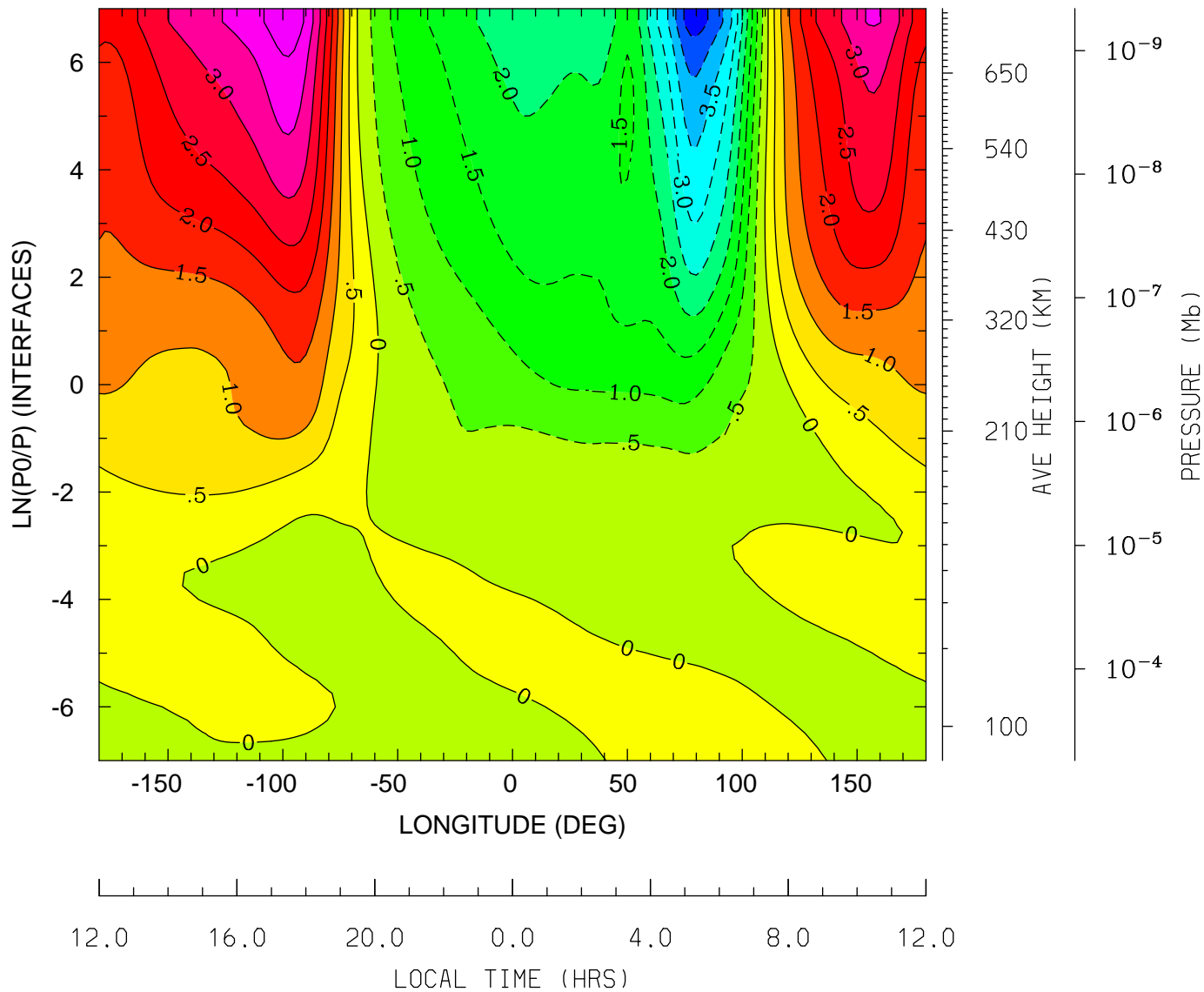
MIN,MAX= -2.0999E+02 1.2928E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -61.25 (DEG)



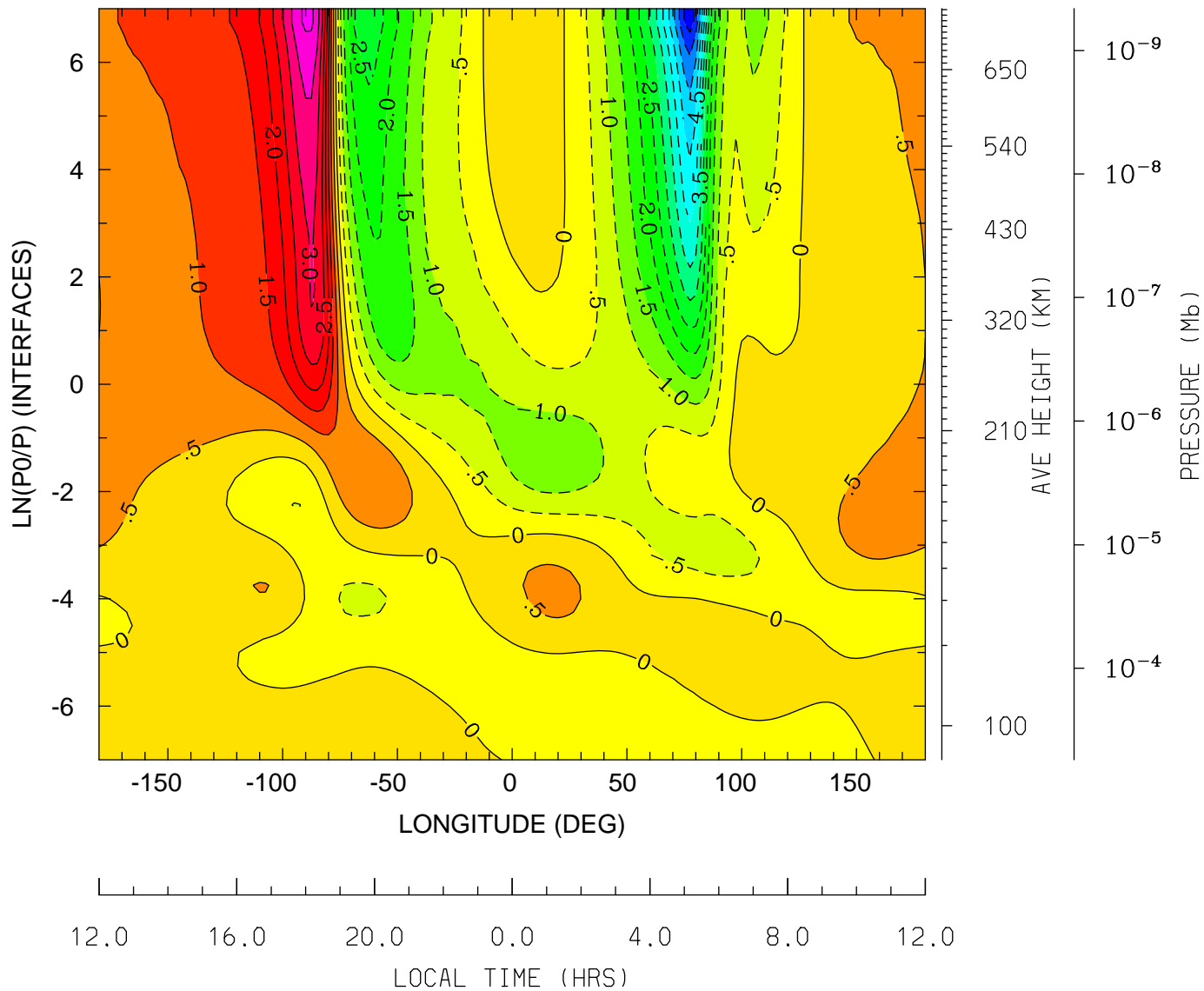
MIN,MAX= -3.2627E+00 1.0499E+01 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -41.25 (DEG)



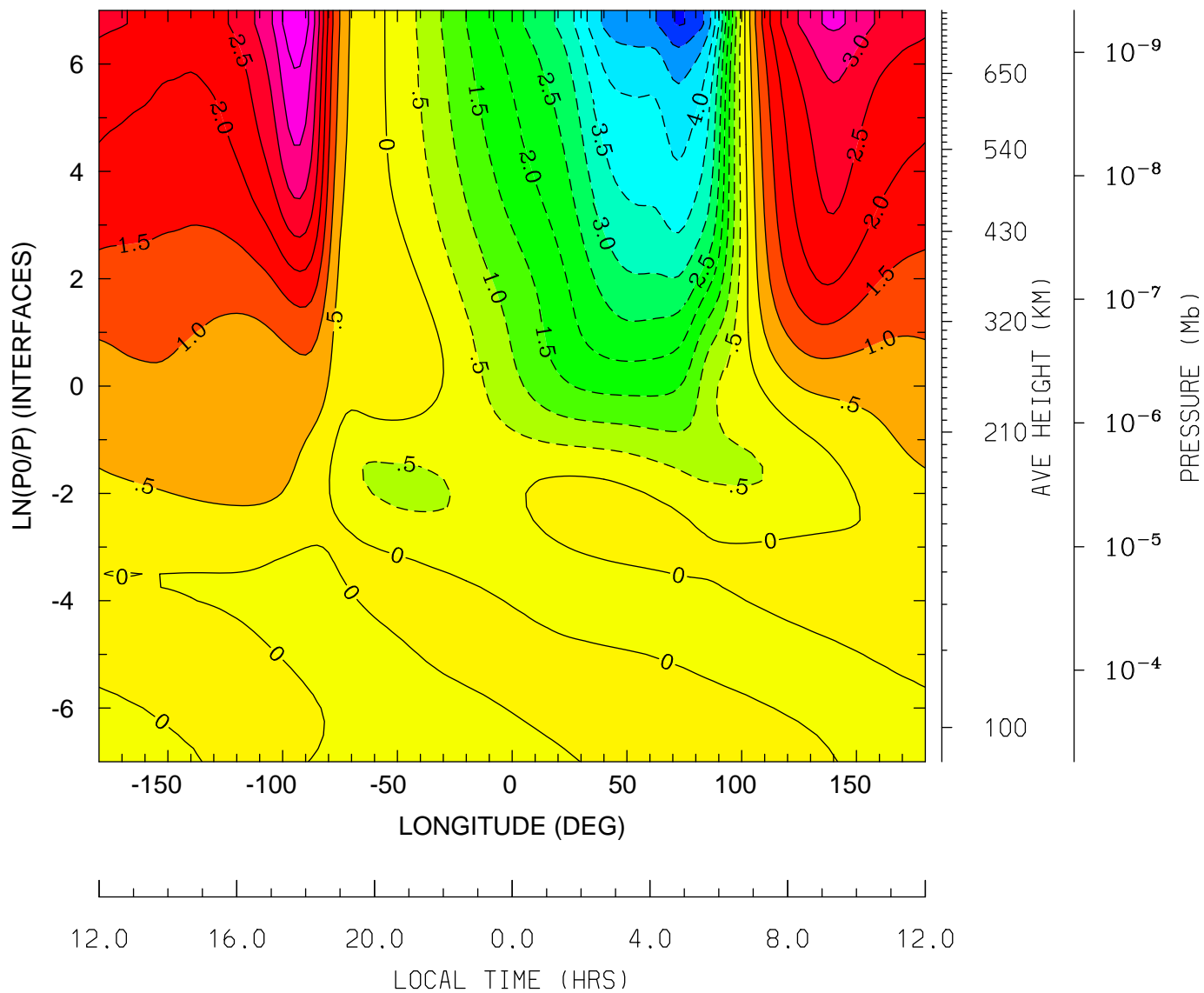
MIN,MAX= -4.7766E+00 4.3444E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -1.25 (DEG)



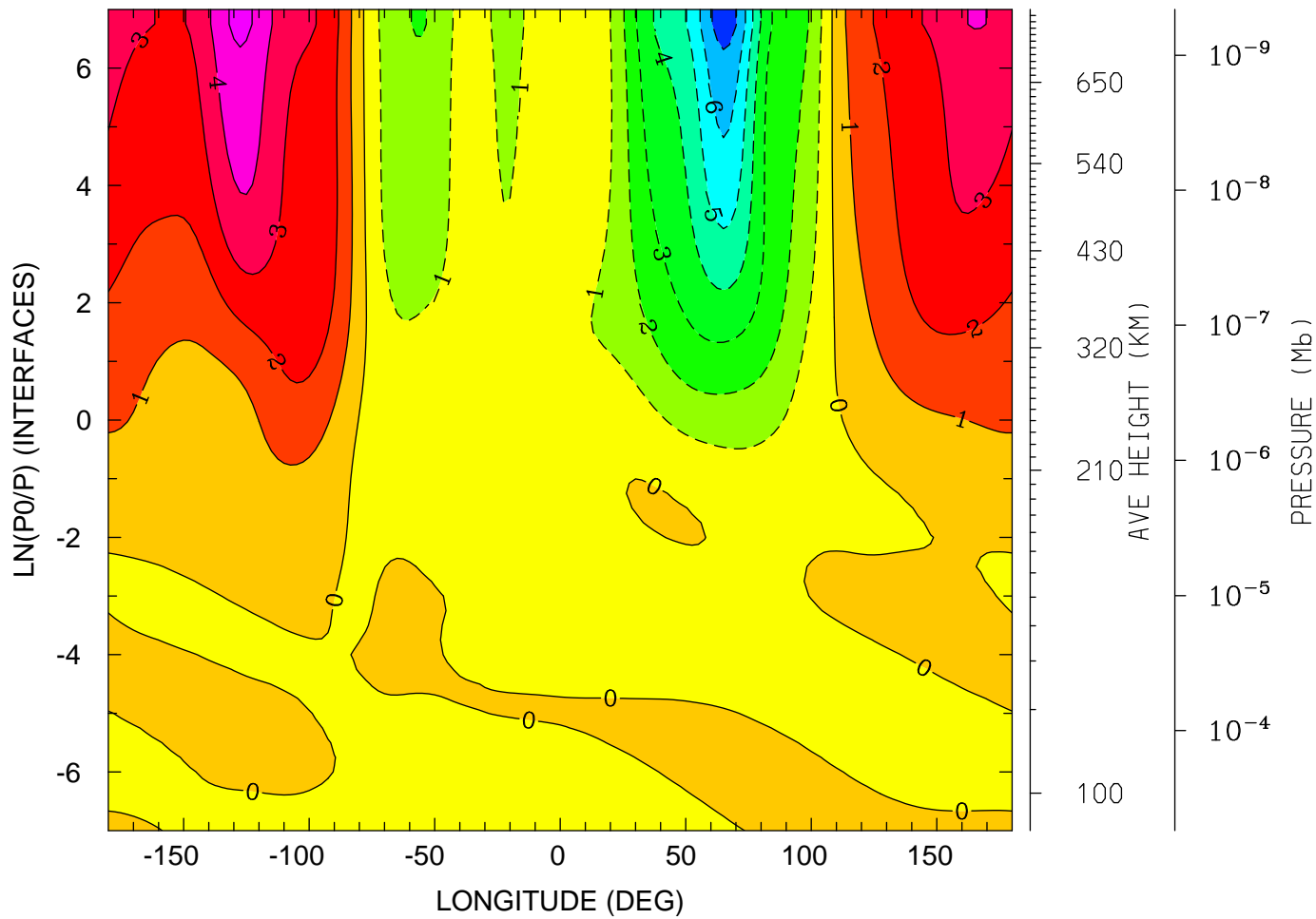
MIN,MAX= -6.2860E+00 4.1112E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 38.75 (DEG)



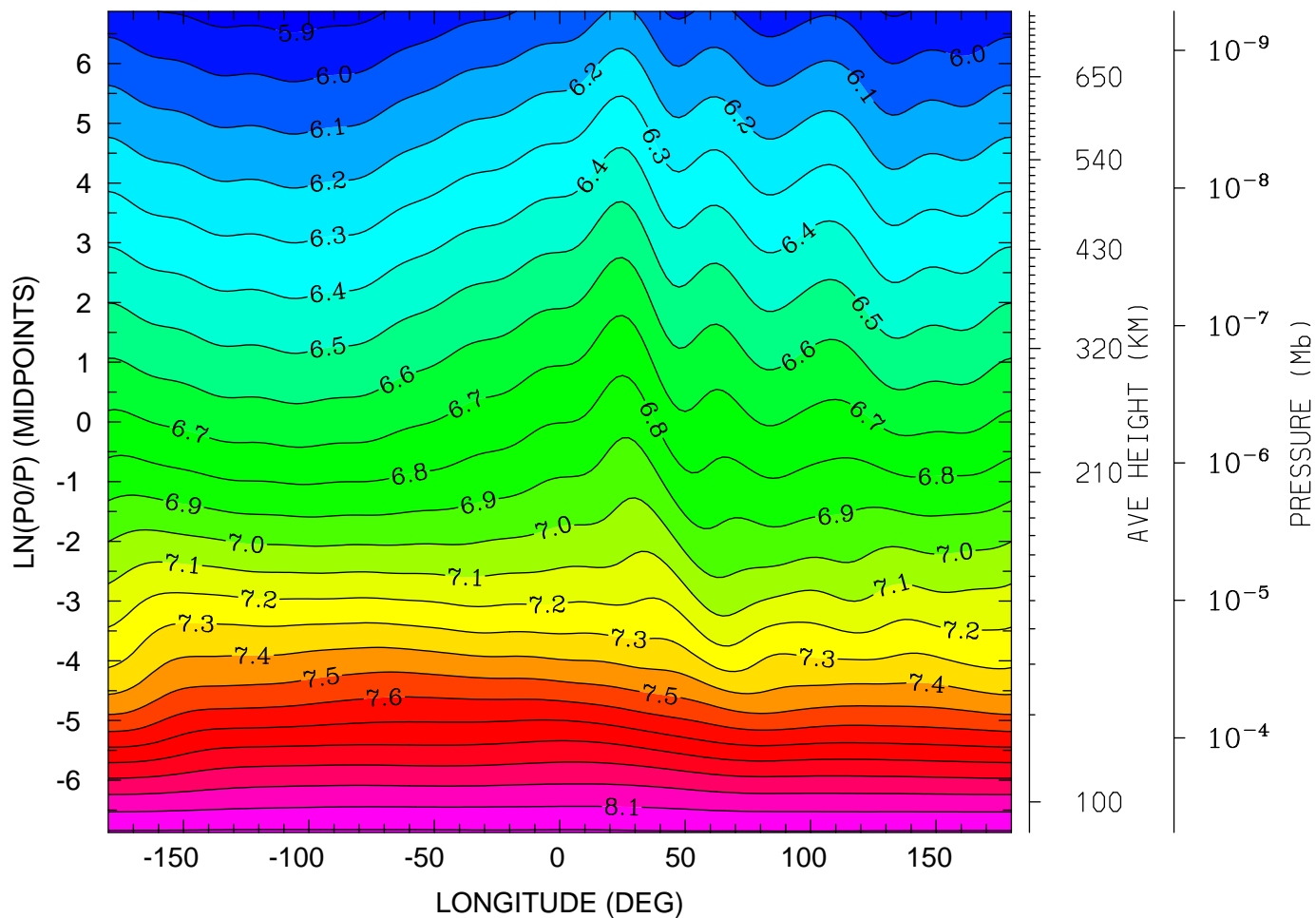
MIN,MAX= -5.5478E+00 4.3933E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 58.75 (DEG)



MIN,MAX= -7.5141E+00 5.2363E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

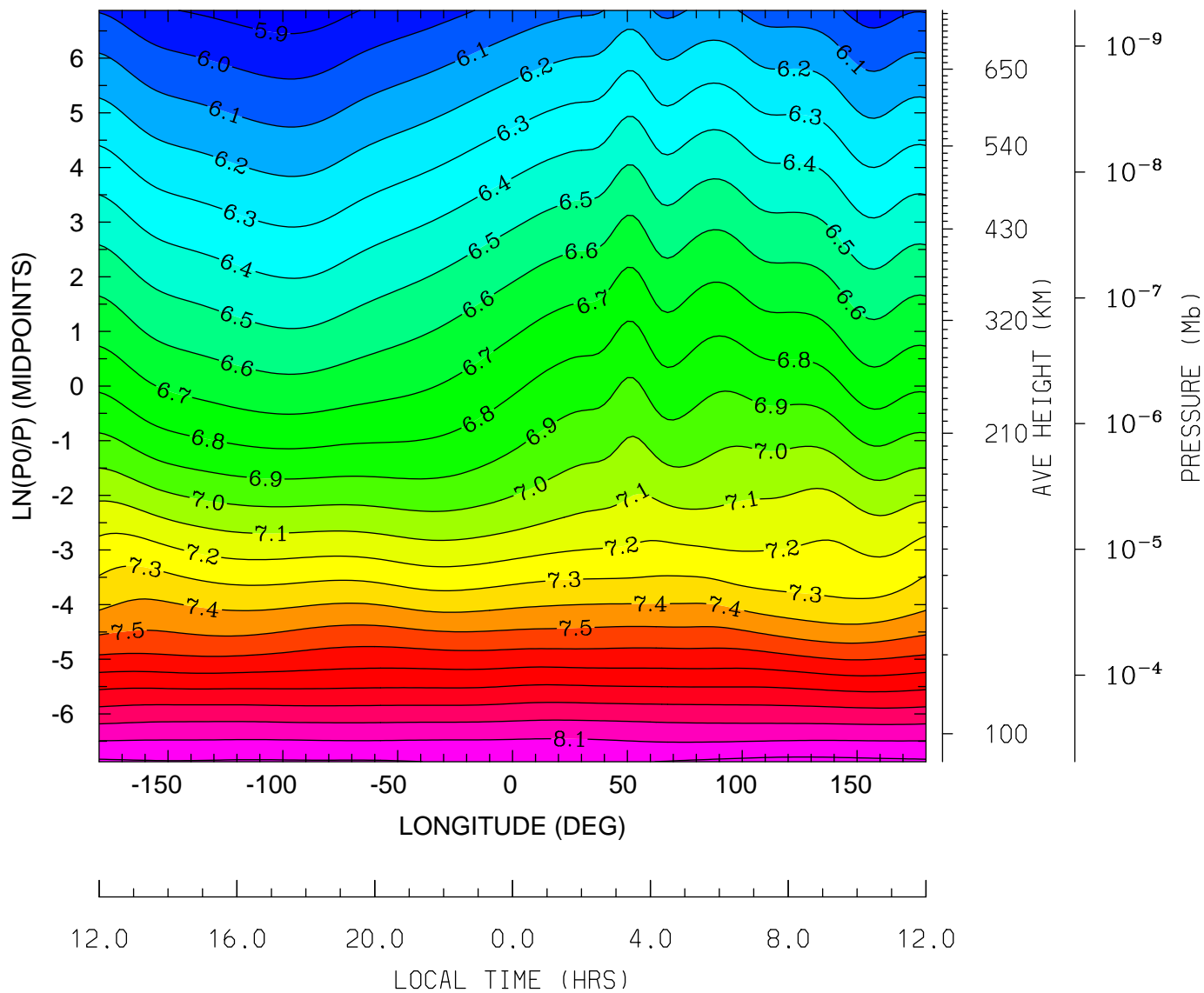
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -61.25 (DEG)



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

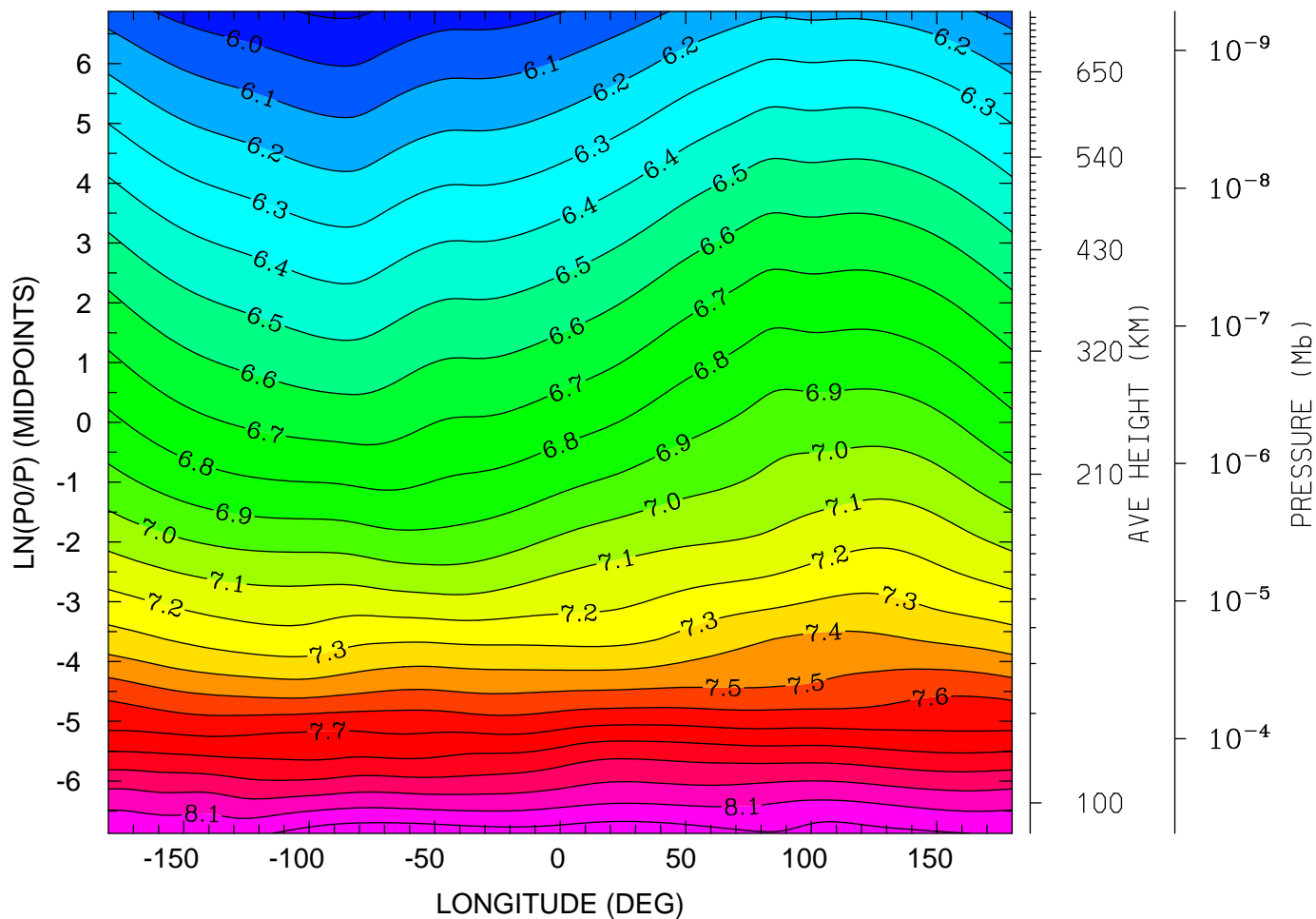
MIN,MAX= 5.8543E+00 8.2135E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 5.8452E+00 8.2288E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

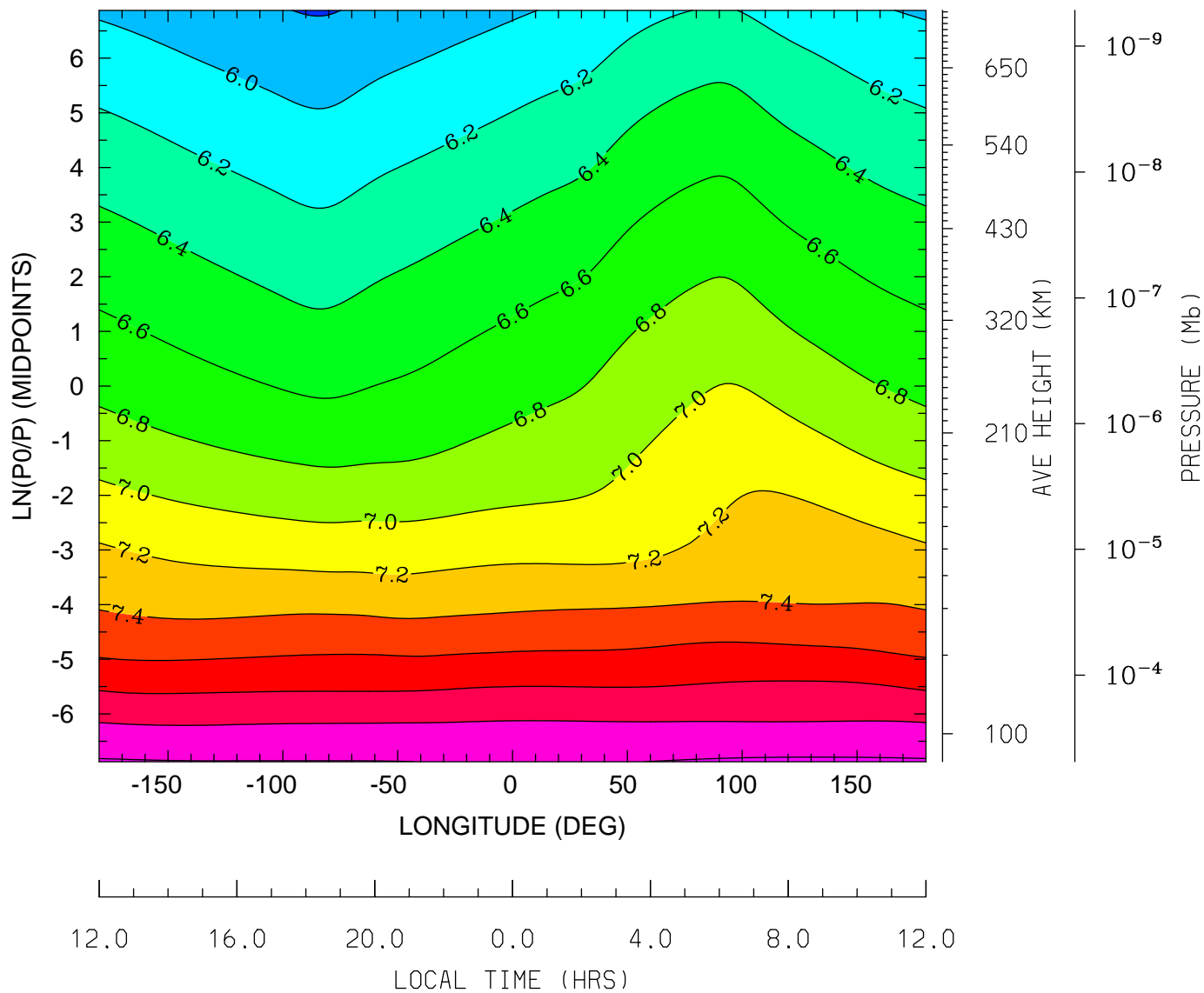
LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -1.25 (DEG)



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

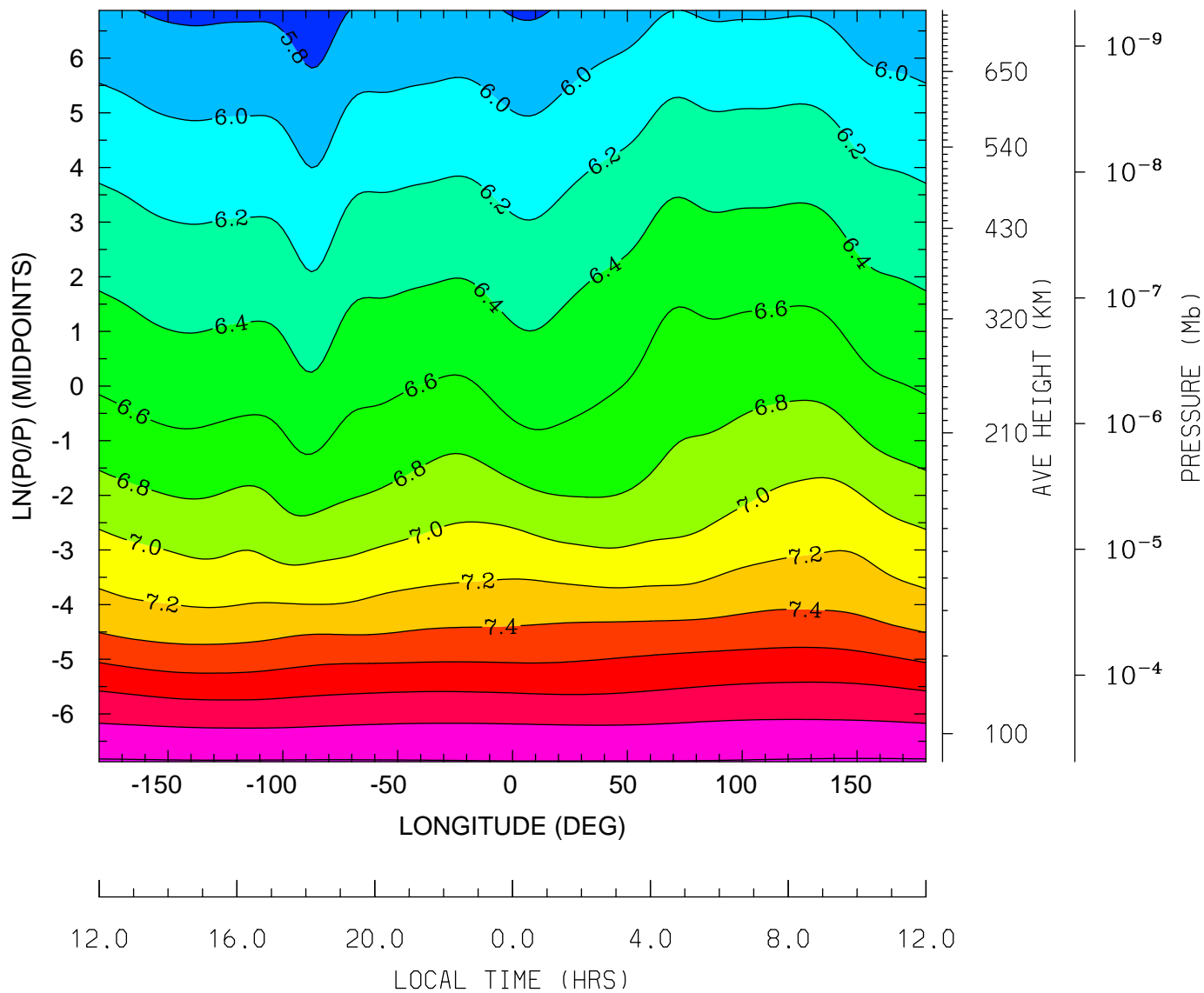
MIN,MAX= 5.8844E+00 8.2760E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



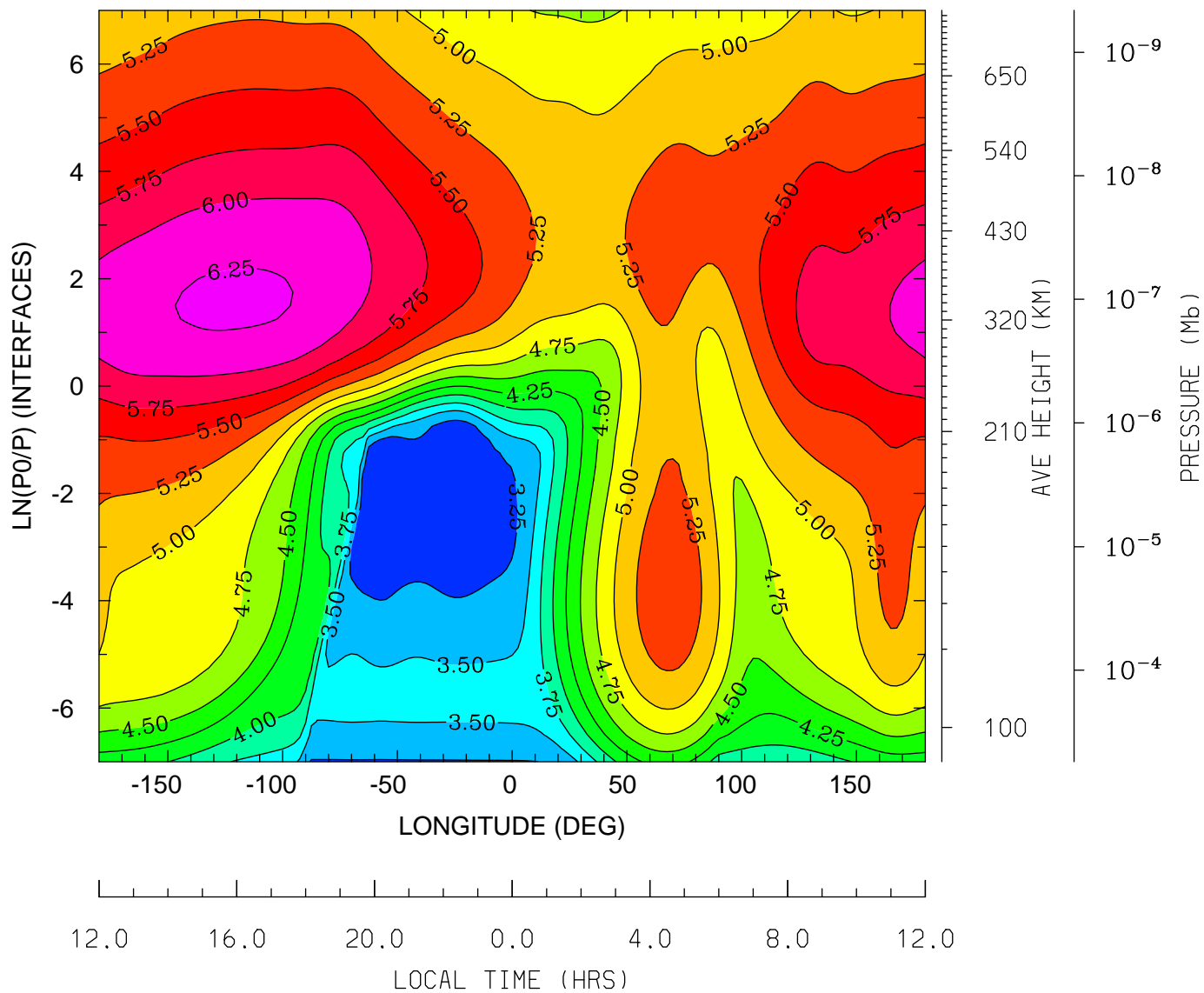
MIN,MAX= 5.7866E+00 8.2273E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



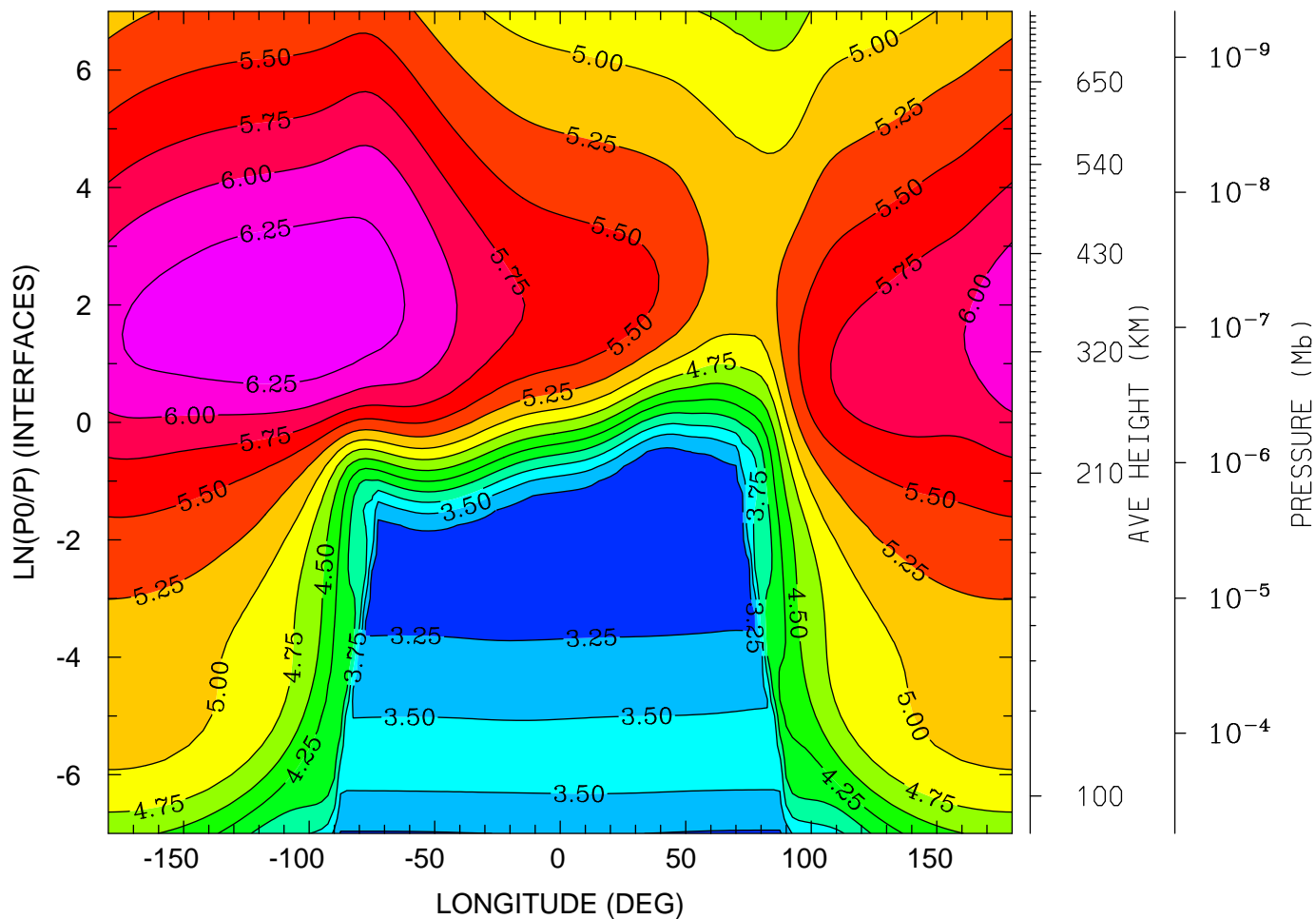
MIN,MAX= 5.6755E+00 8.2175E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 3.0333E+00 6.2876E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

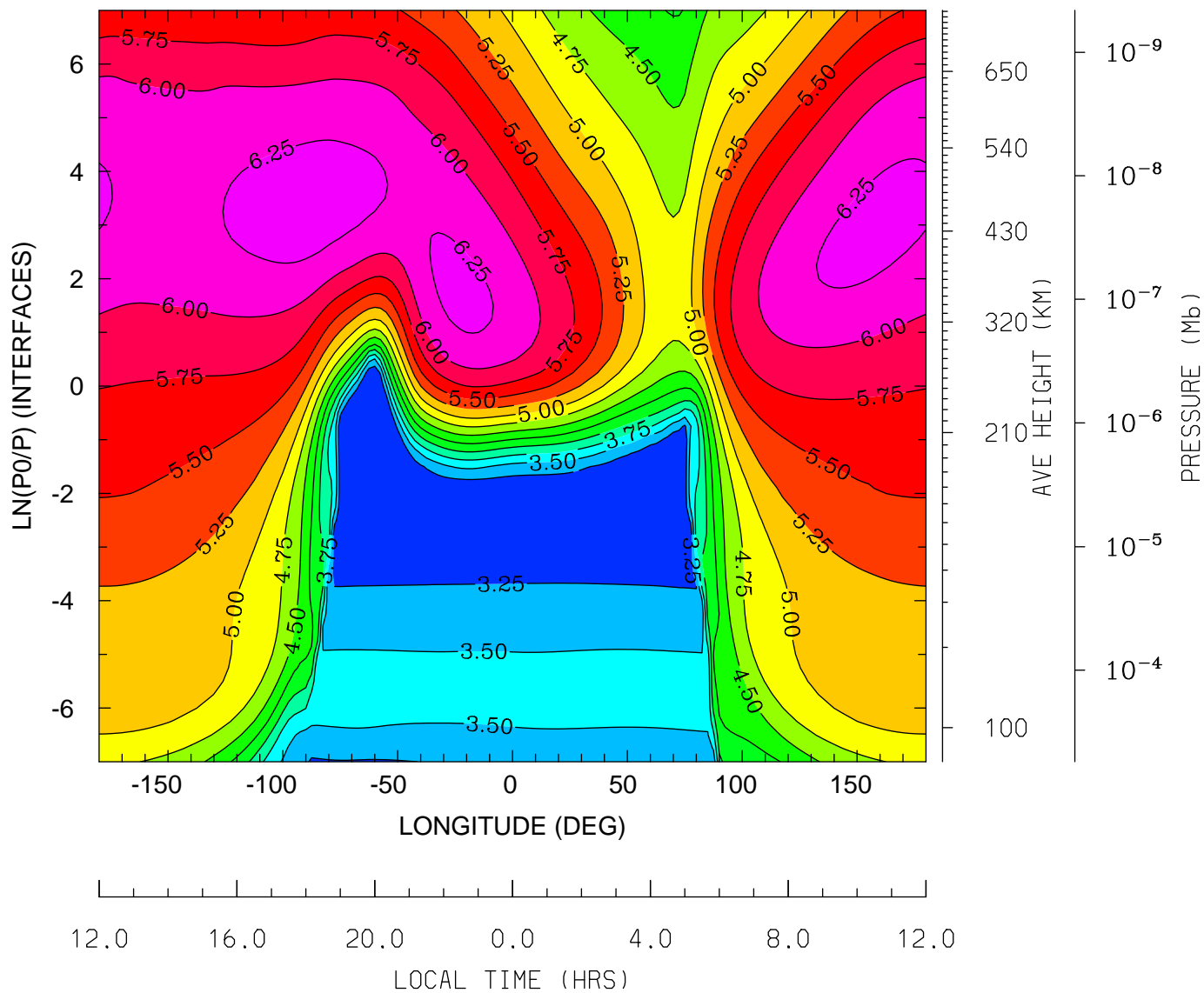
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -41.25 (DEG)



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

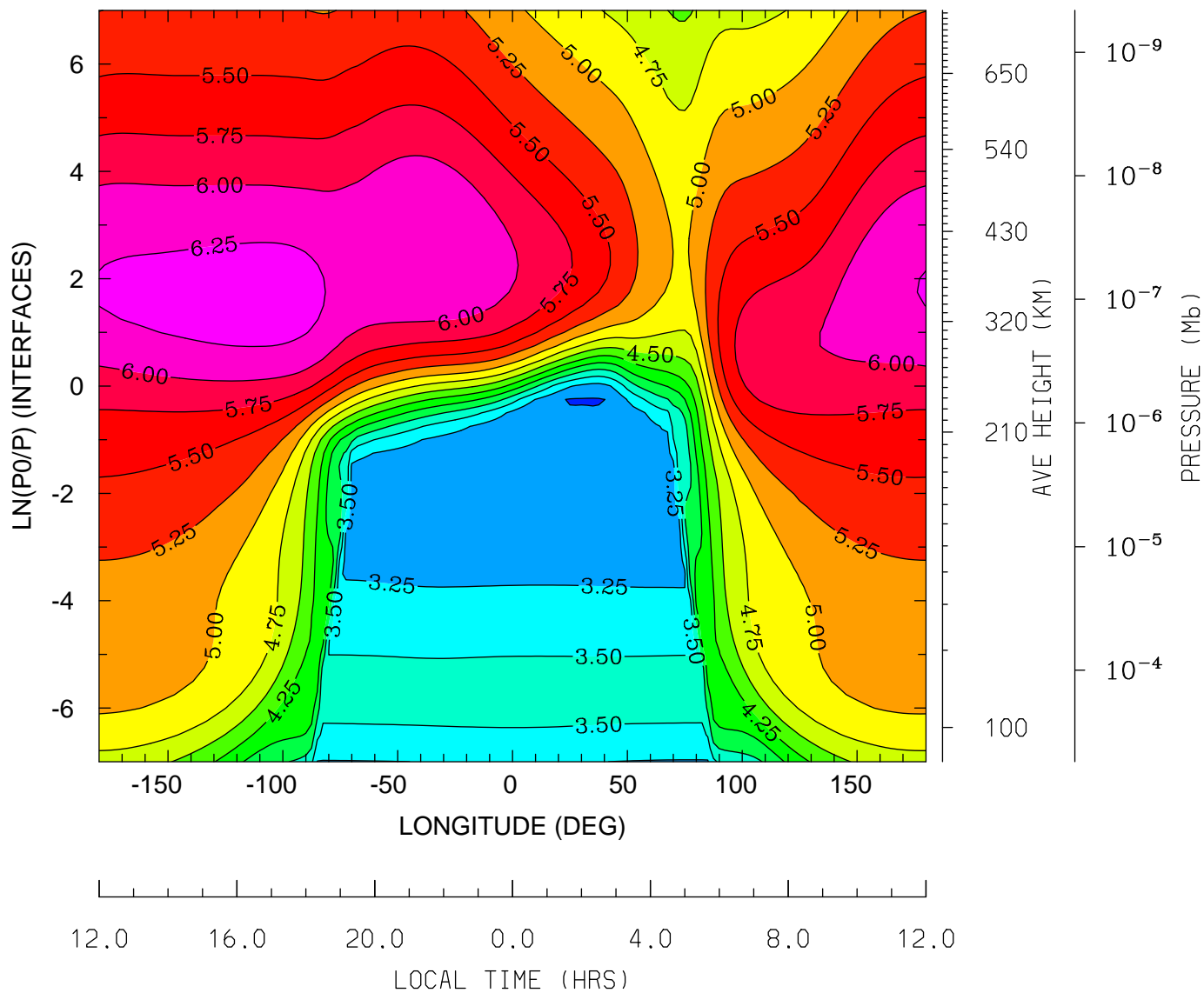
MIN,MAX= 3.1104E+00 6.4430E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



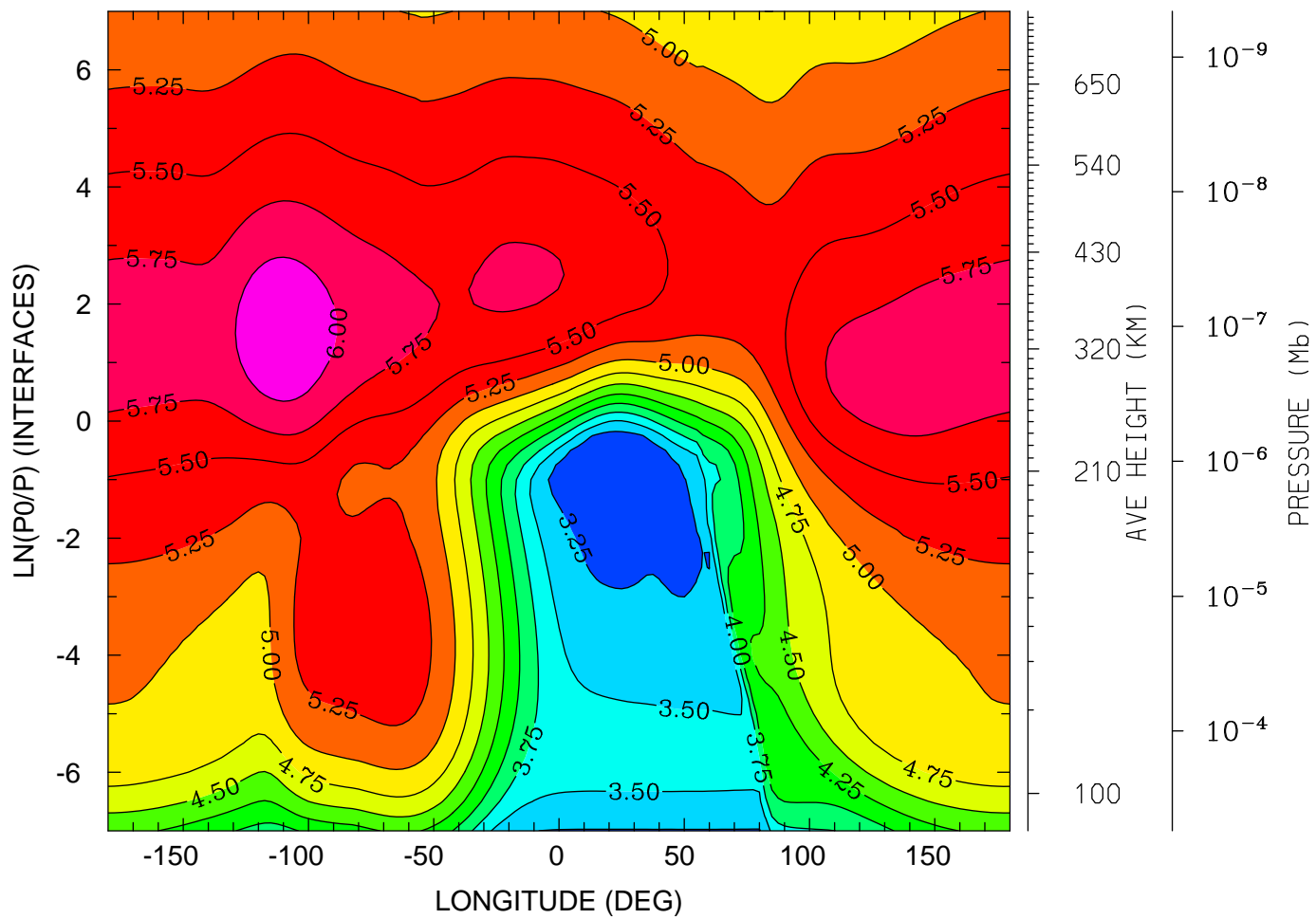
MIN,MAX= 3.0384E+00 6.3632E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 2.9815E+00 6.3580E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

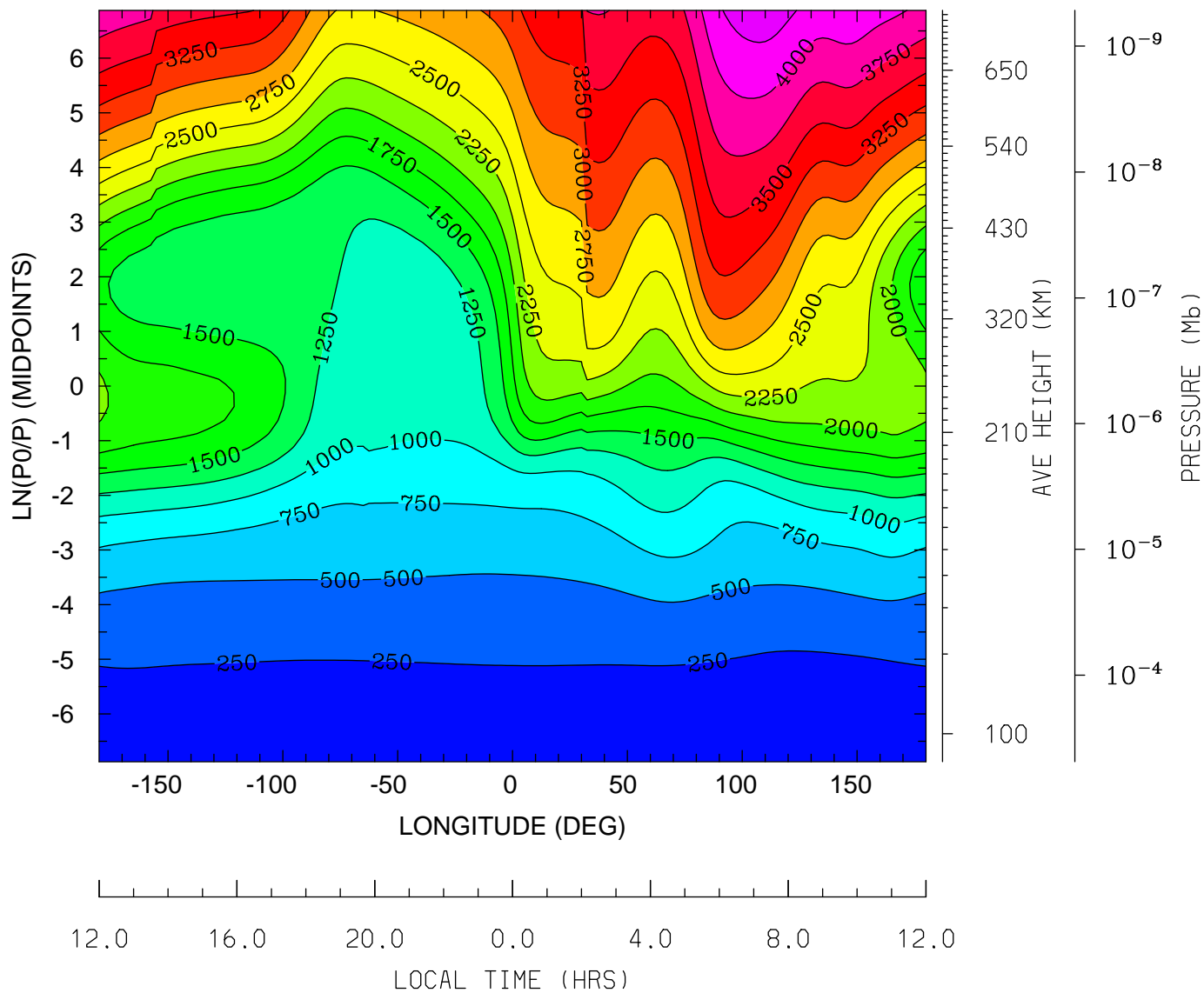
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 58.75 (DEG)



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

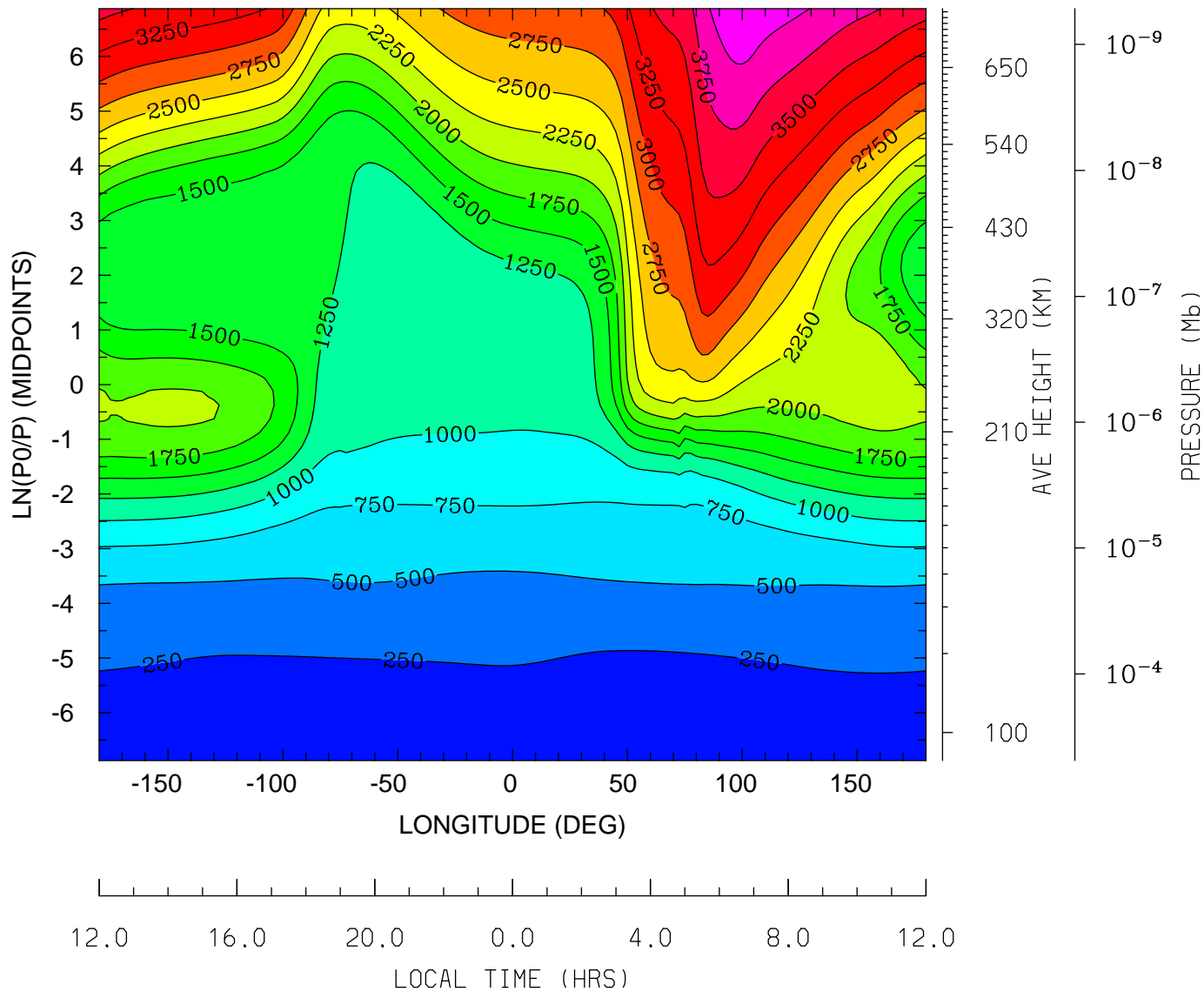
MIN,MAX= 3.0543E+00 6.1956E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



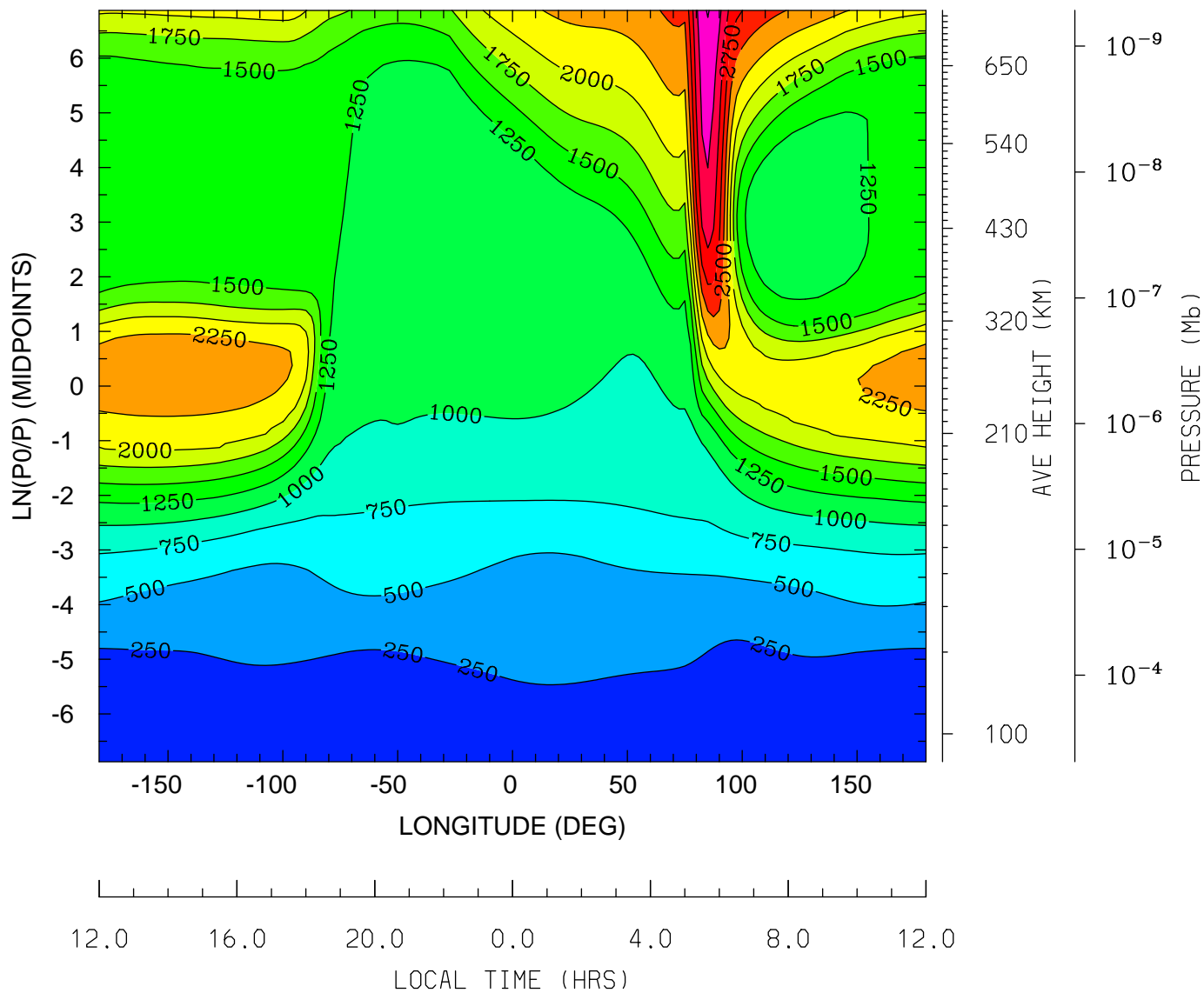
MIN,MAX= 1.6441E+02 4.3968E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



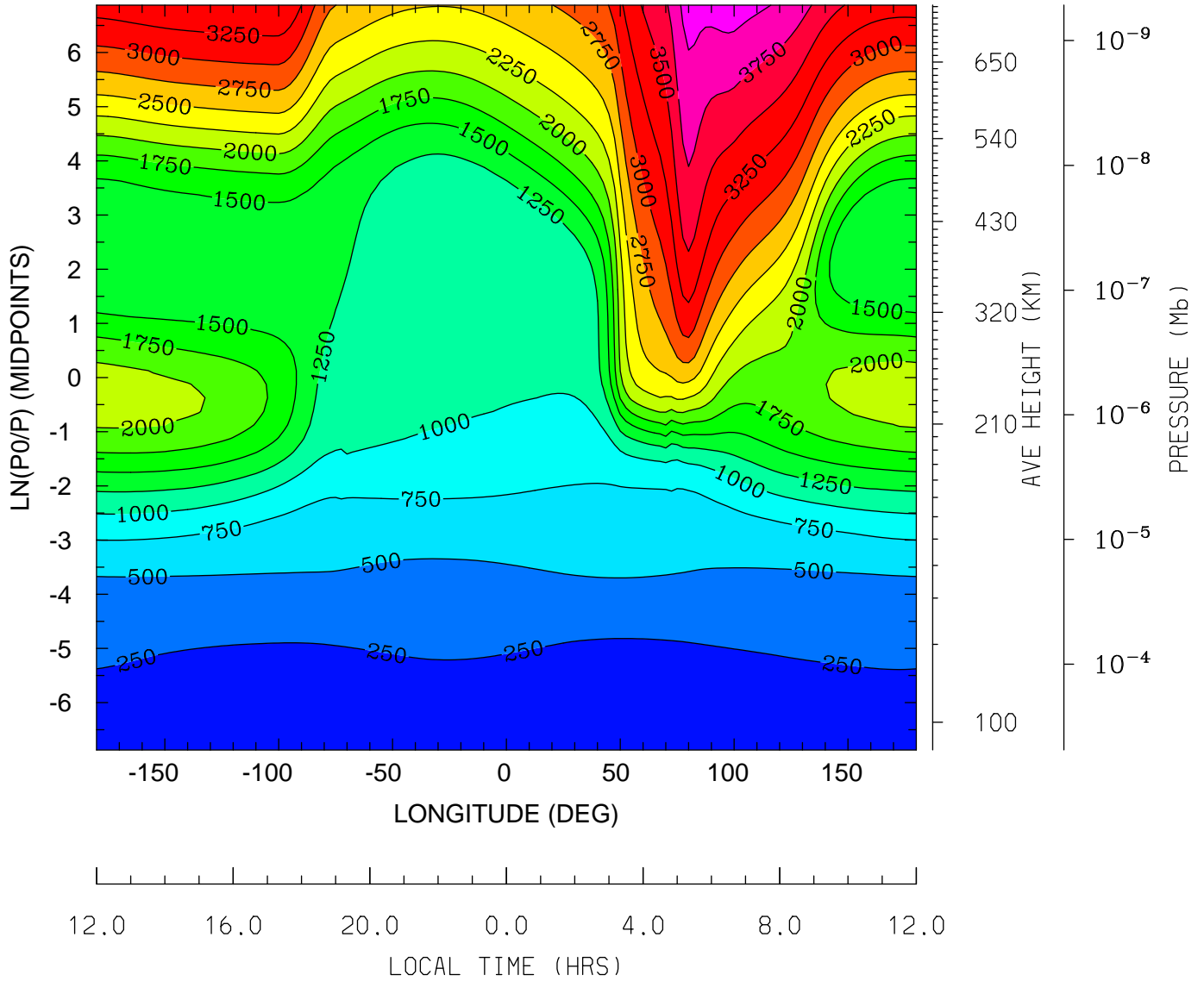
MIN,MAX= 1.5989E+02 4.2250E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



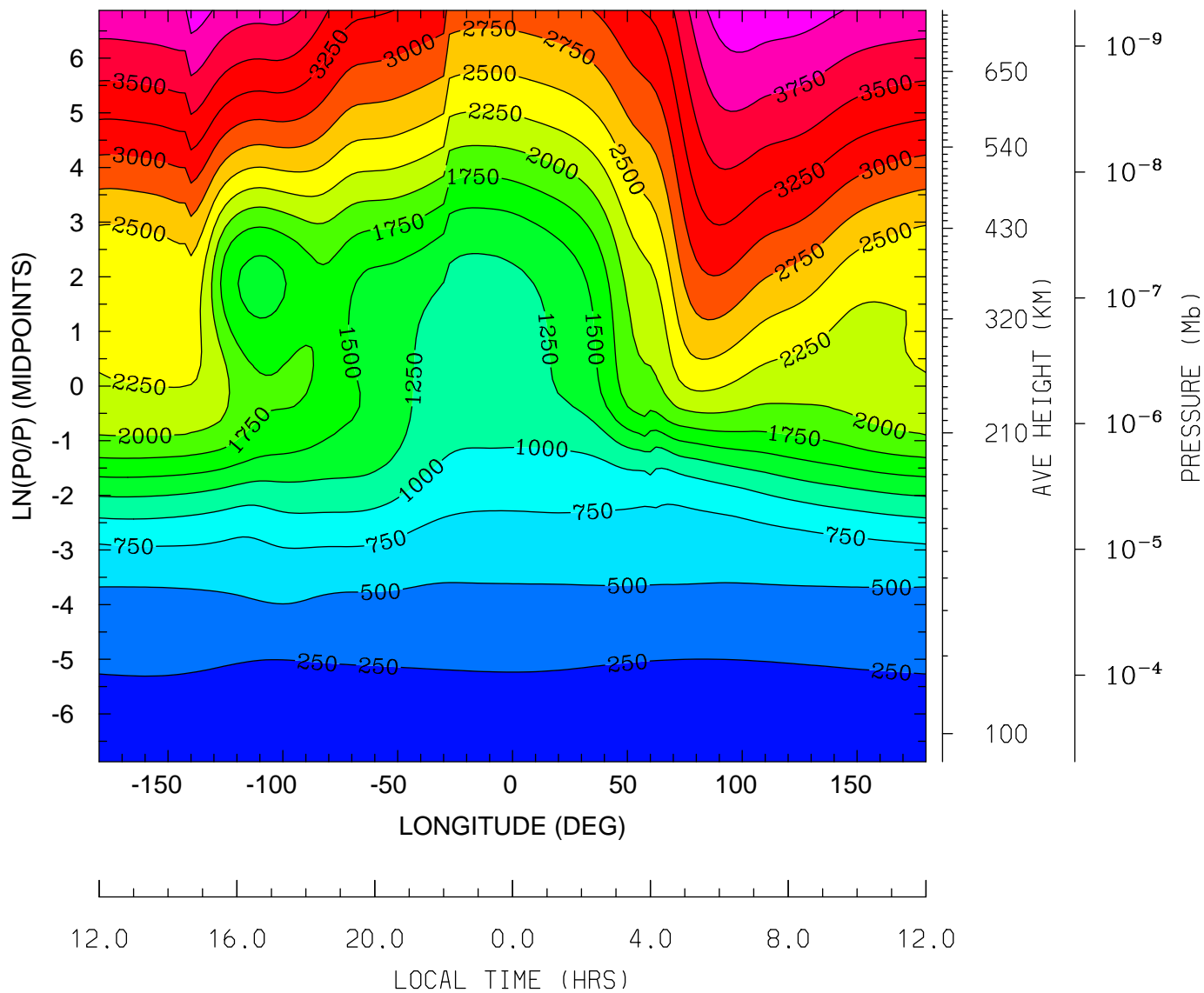
MIN,MAX= 1.4392E+02 3.5139E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



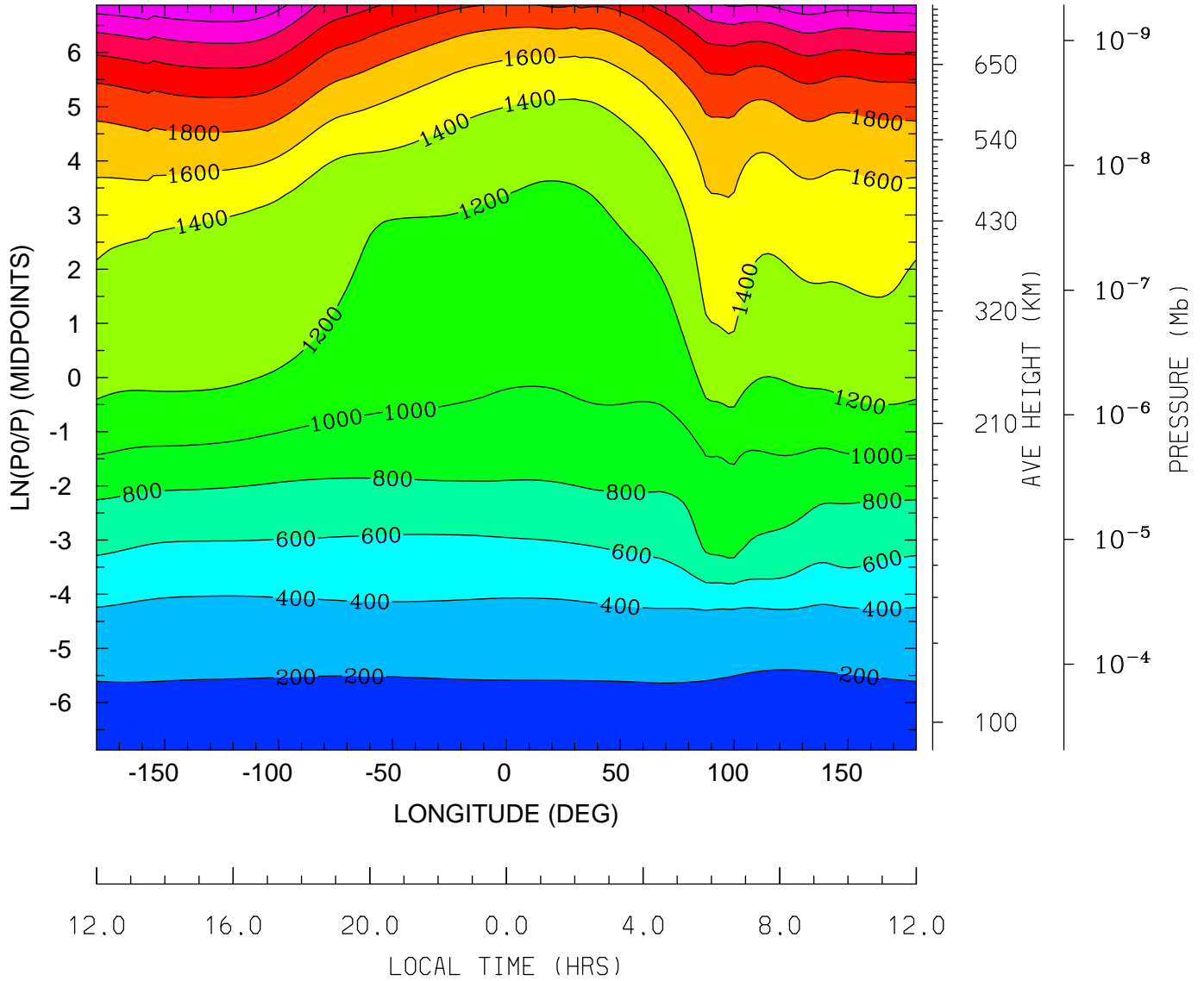
MIN,MAX= 1.5791E+02 4.1258E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



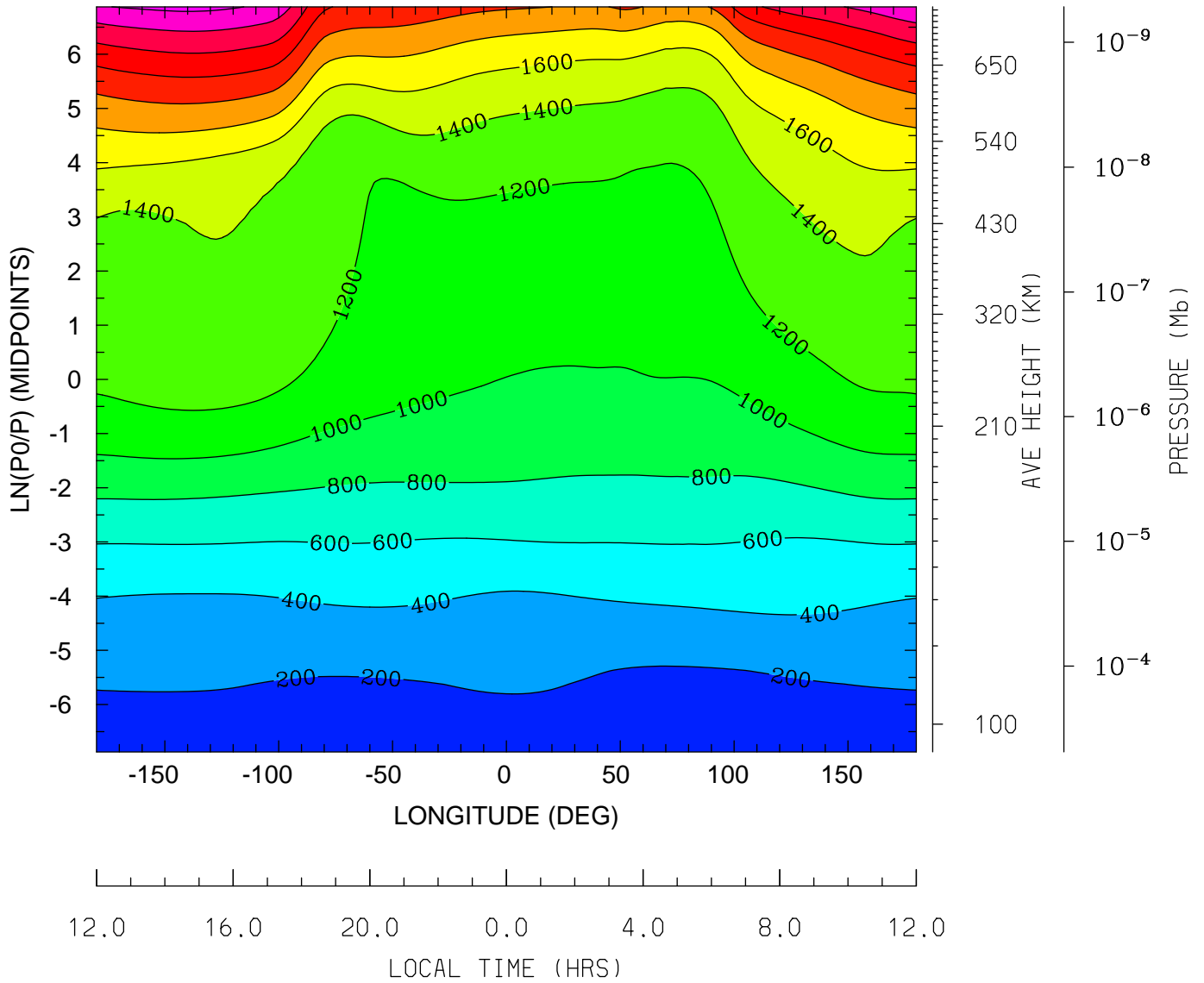
MIN,MAX= 1.6336E+02 4.1795E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



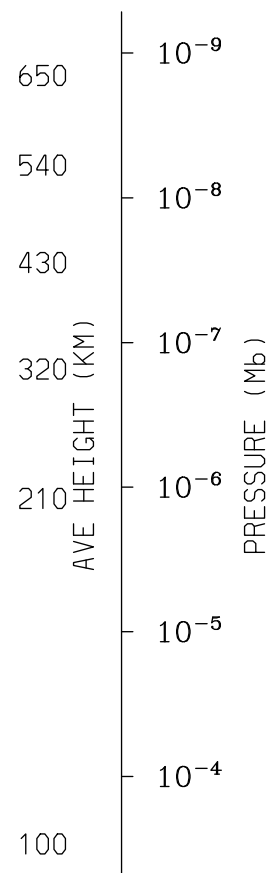
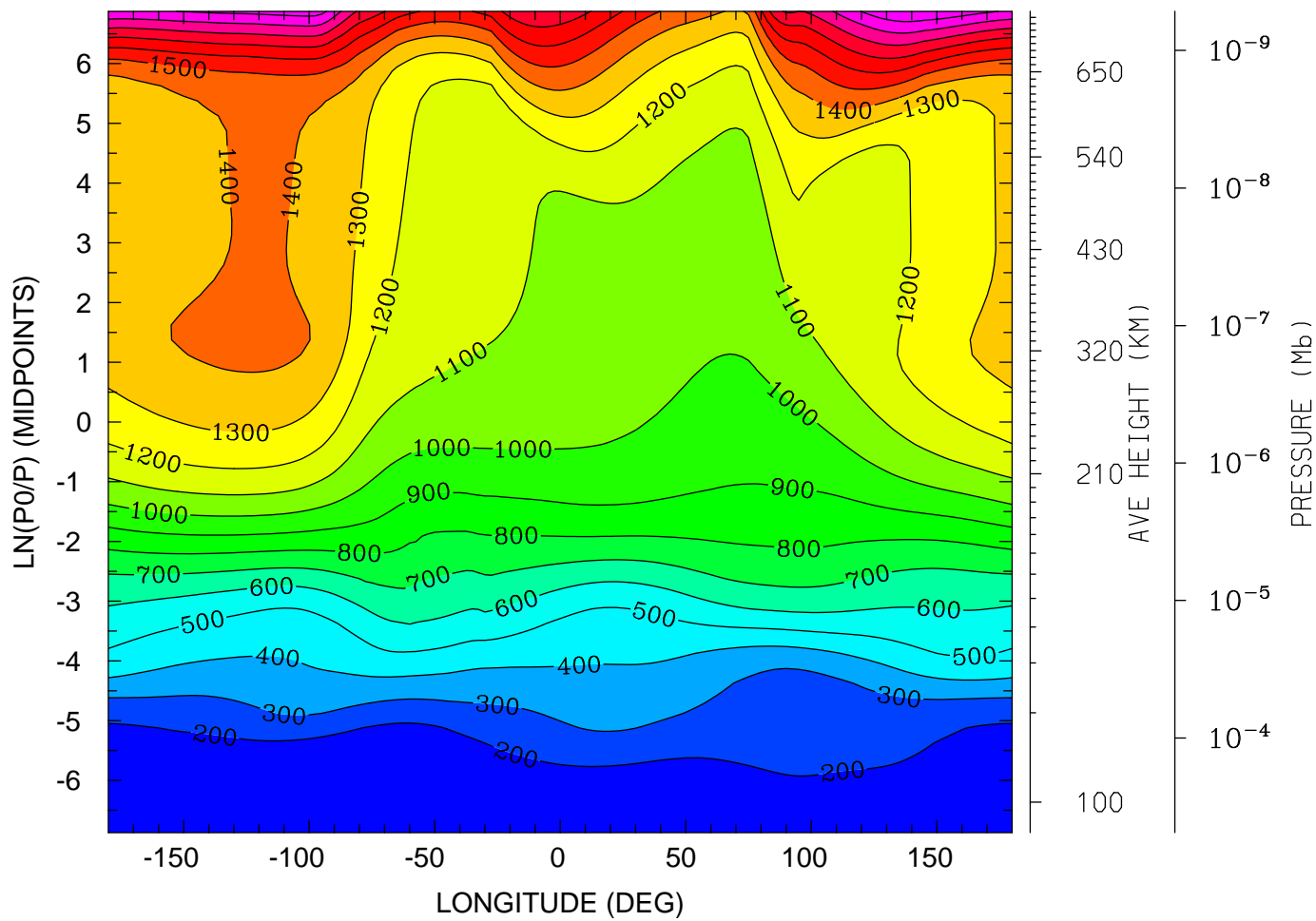
MIN,MAX= 1.6460E+02 2.7687E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



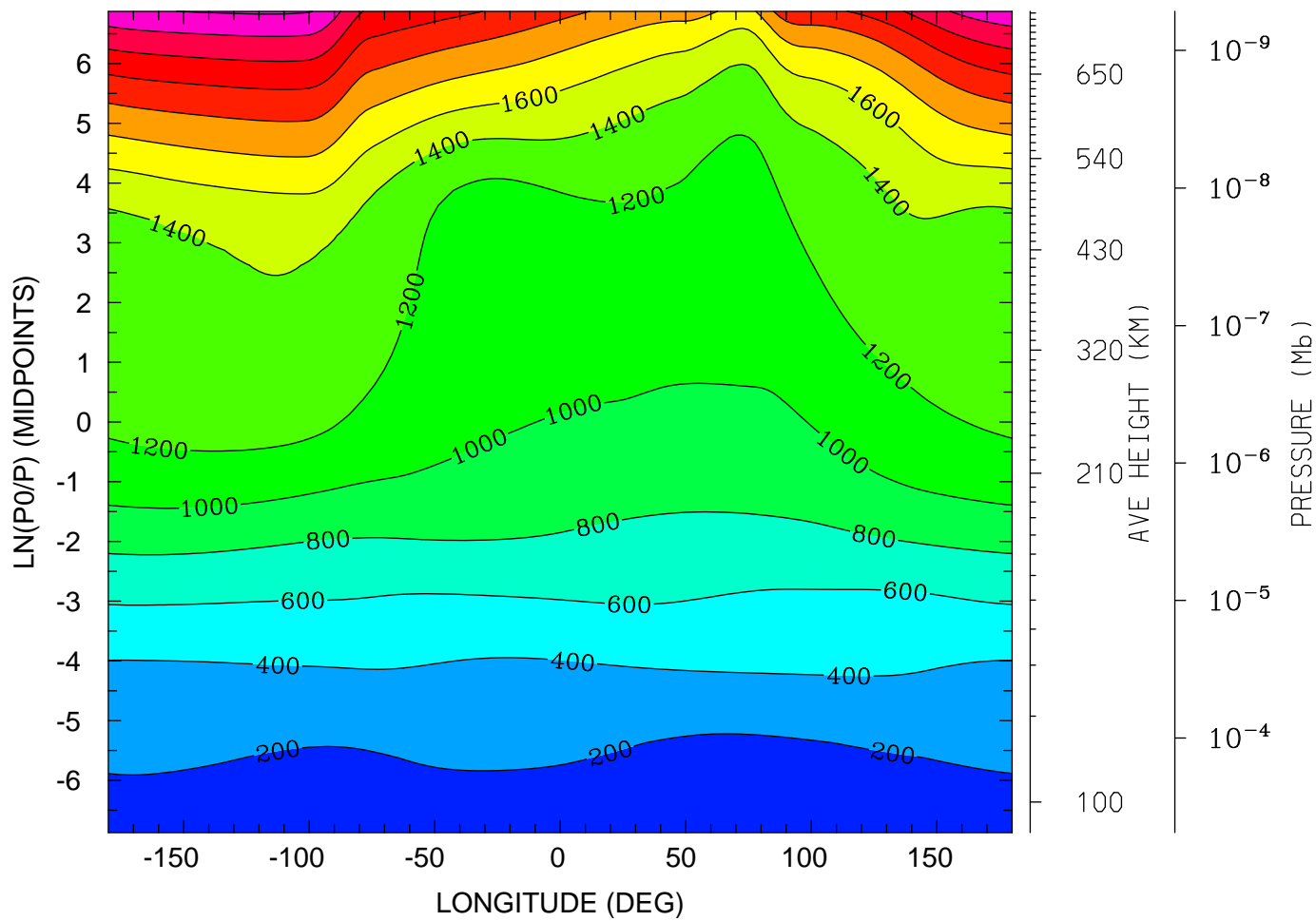
MIN,MAX= 1.5990E+02 2.8474E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



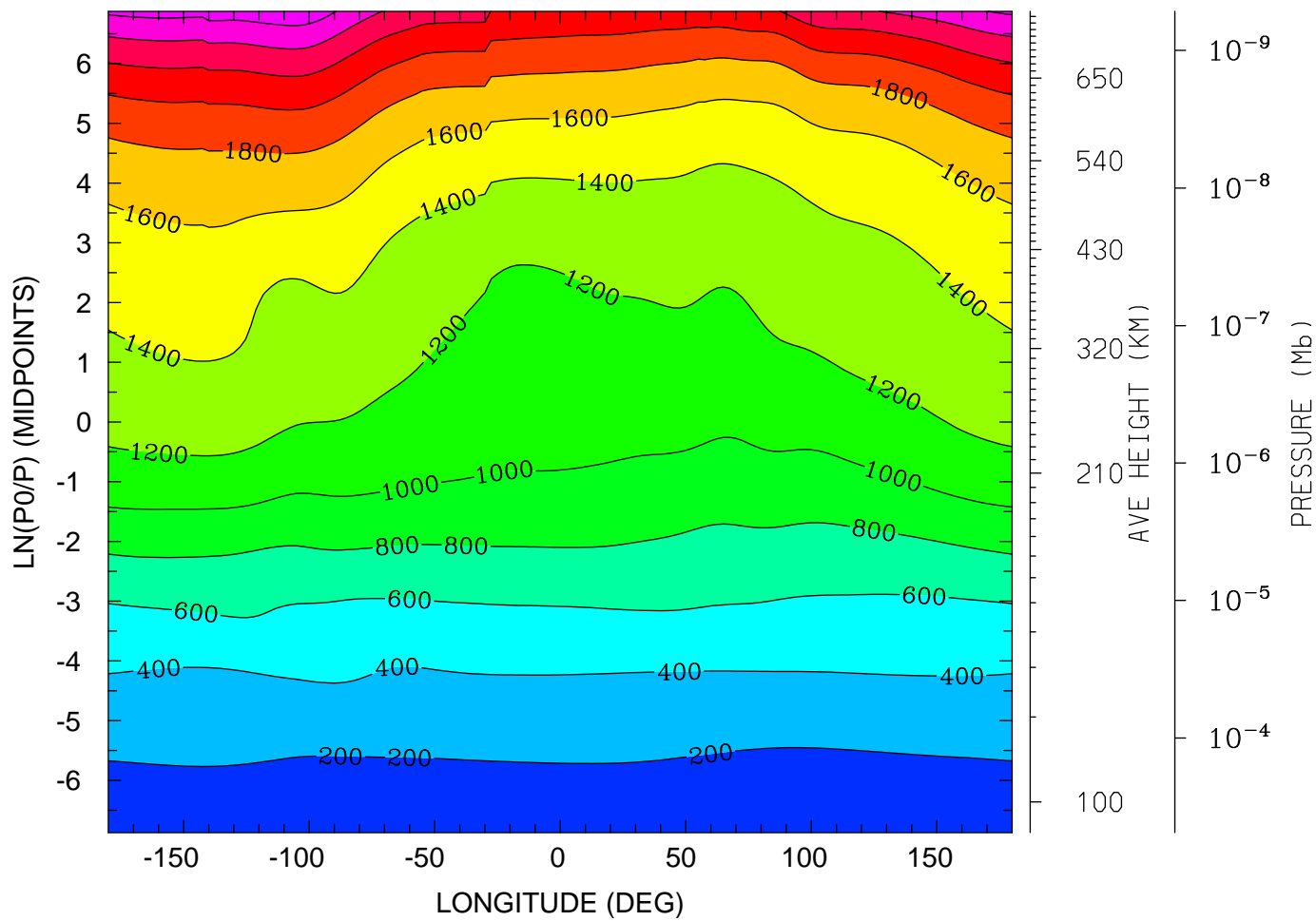
MIN,MAX= 1.4388E+02 2.0944E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



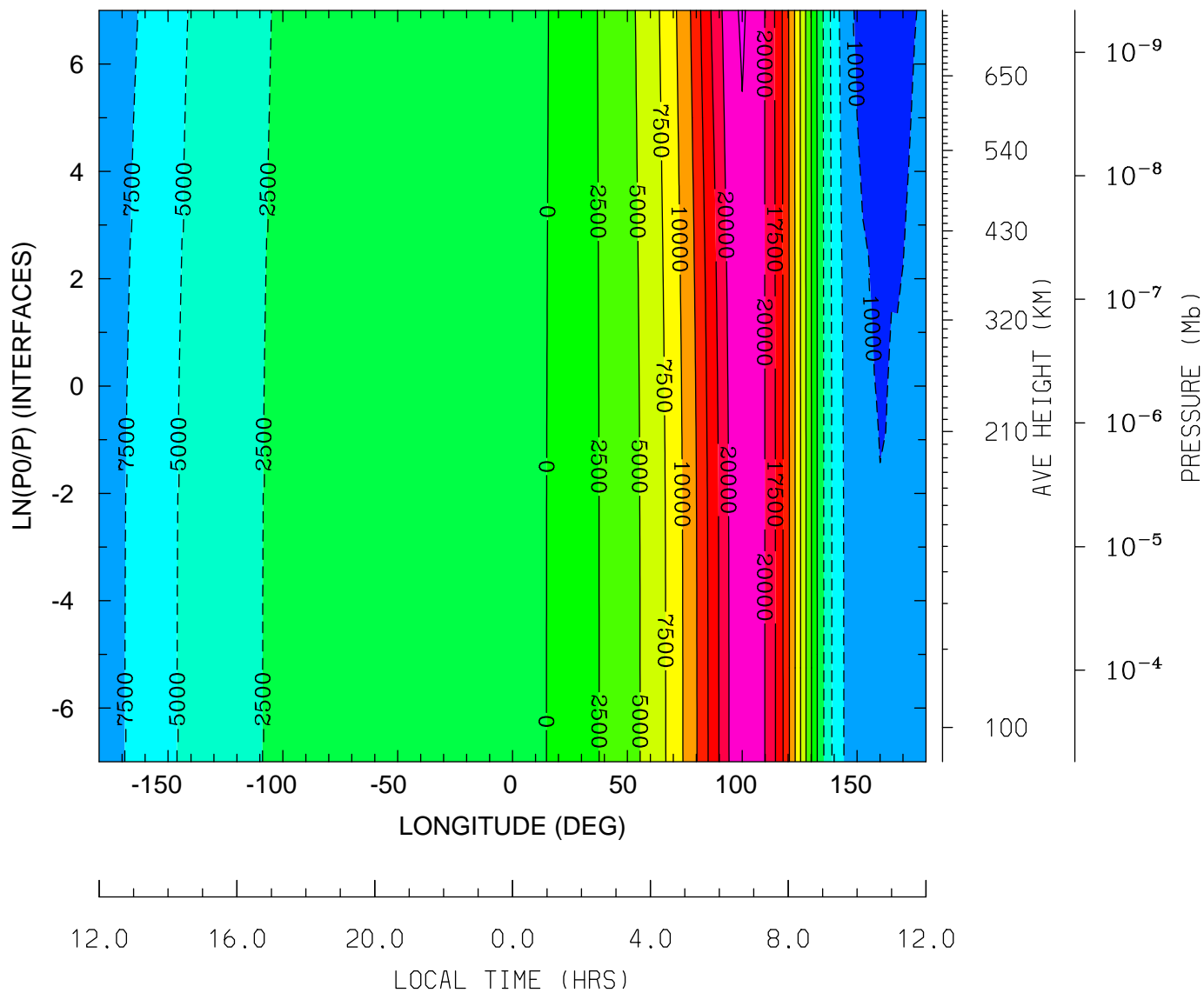
MIN,MAX= 1.5791E+02 2.8248E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



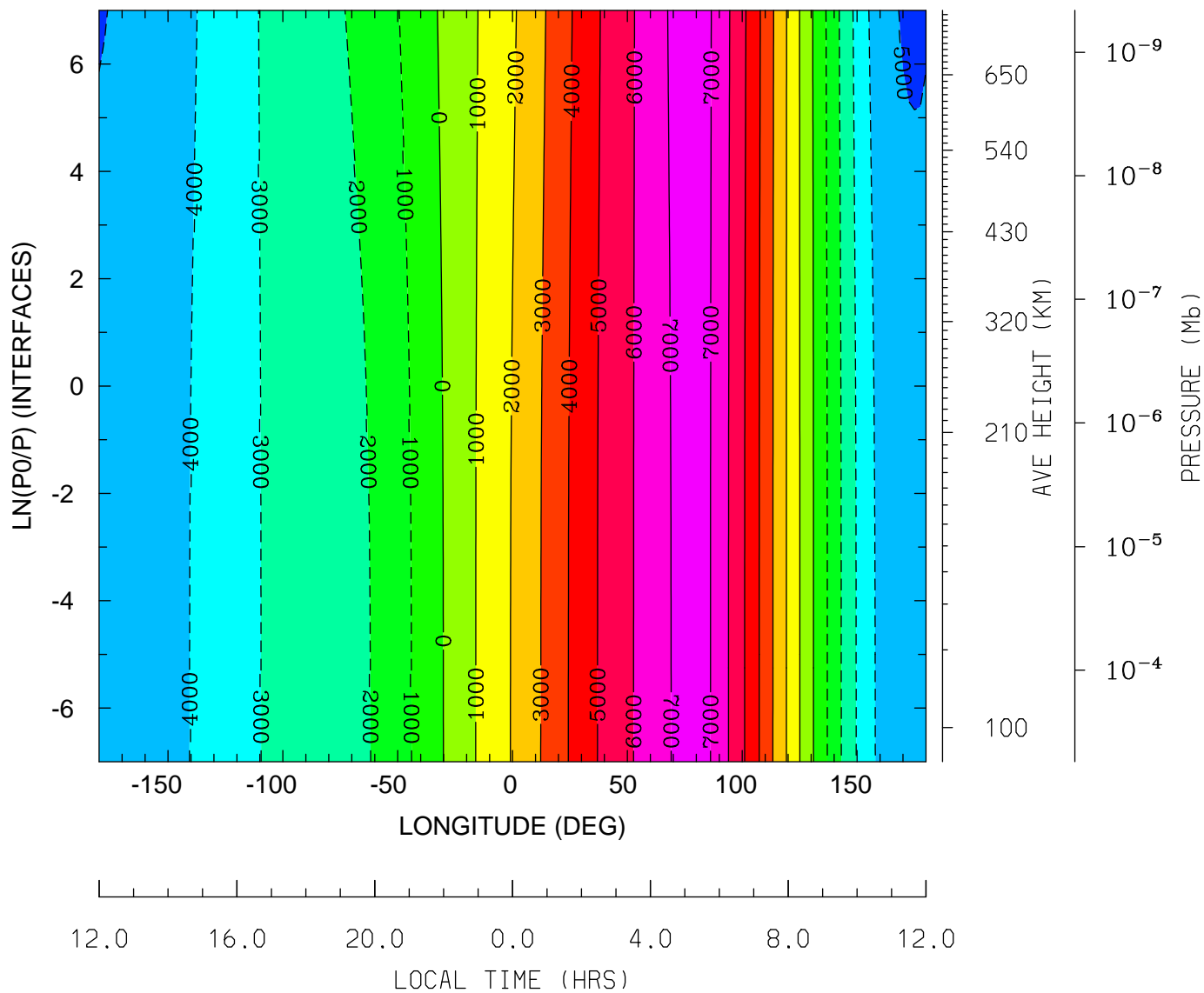
MIN,MAX= 1.6337E+02 2.7347E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



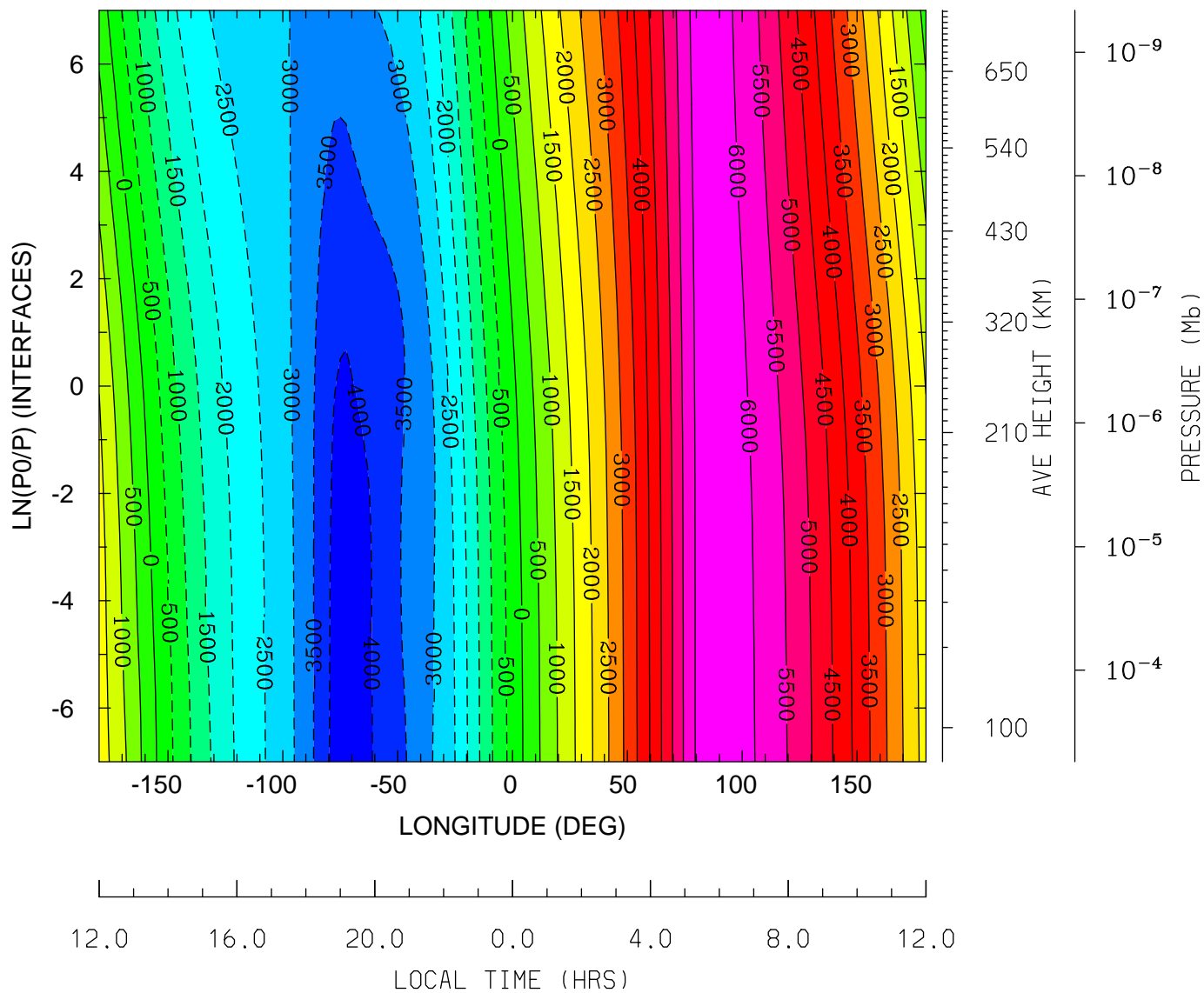
MIN,MAX= -1.1016E+04 2.2699E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



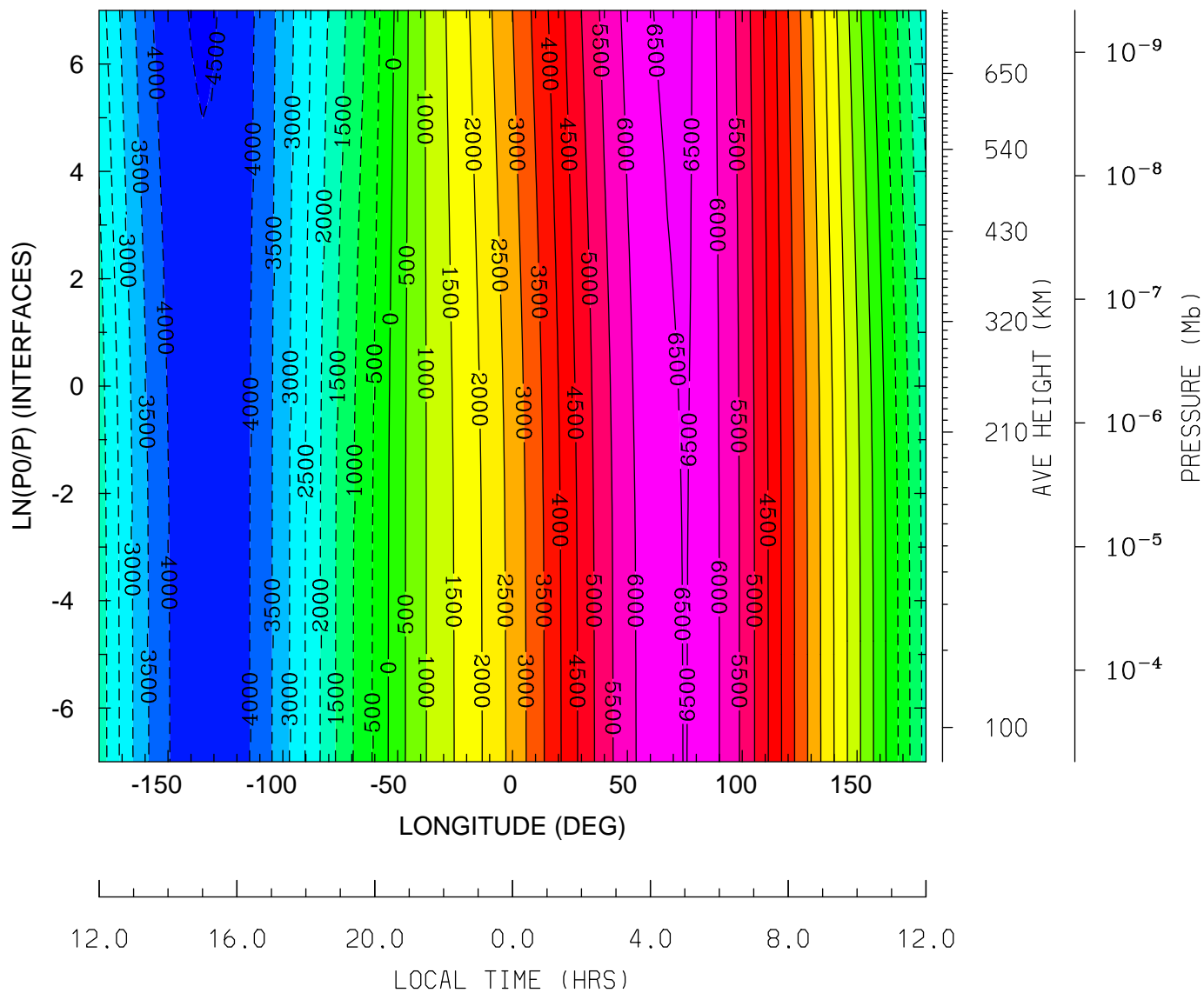
MIN,MAX= -5.1031E+03 7.5625E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



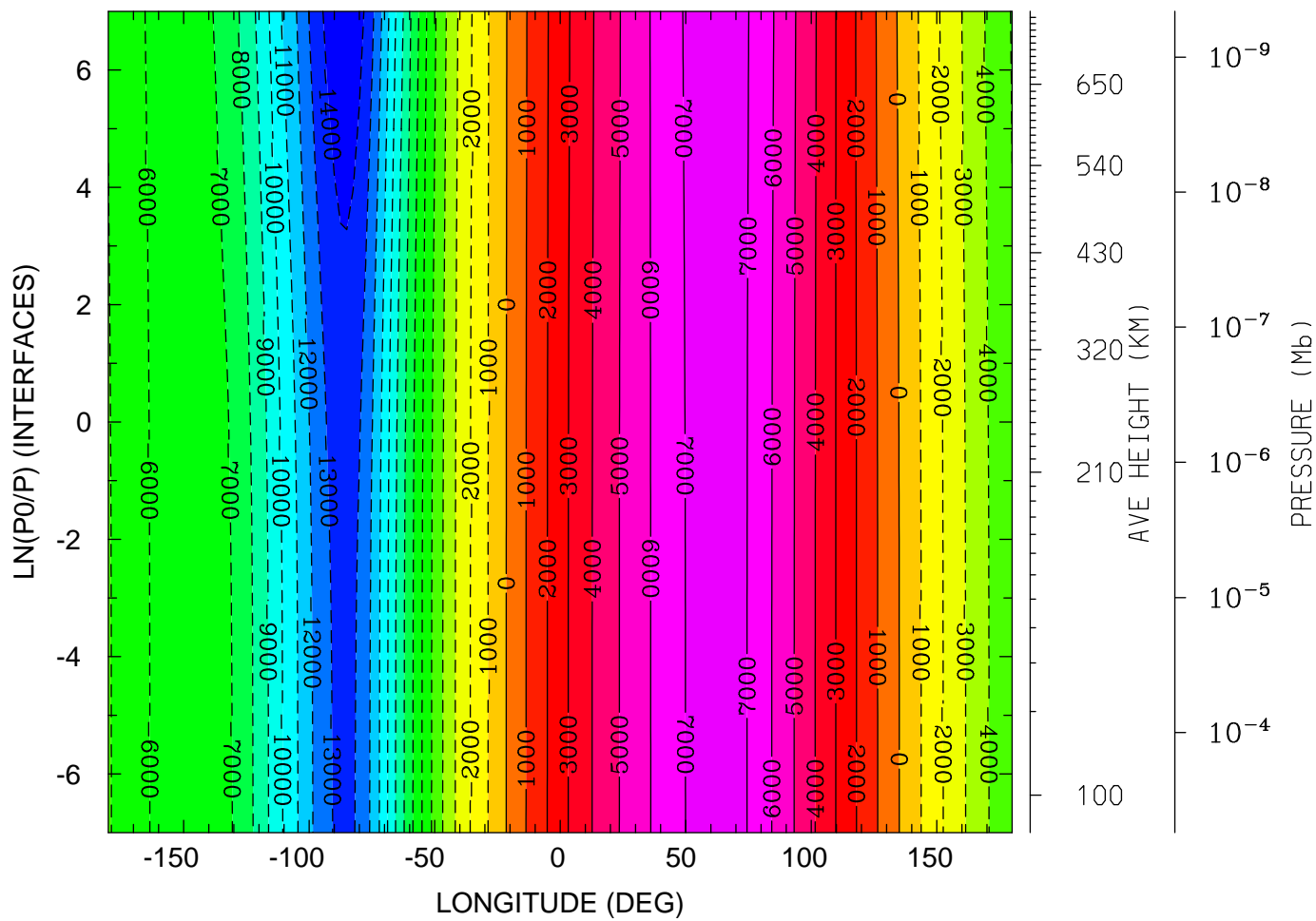
MIN,MAX= -4.2948E+03 6.2852E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= -4.5499E+03 6.6089E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

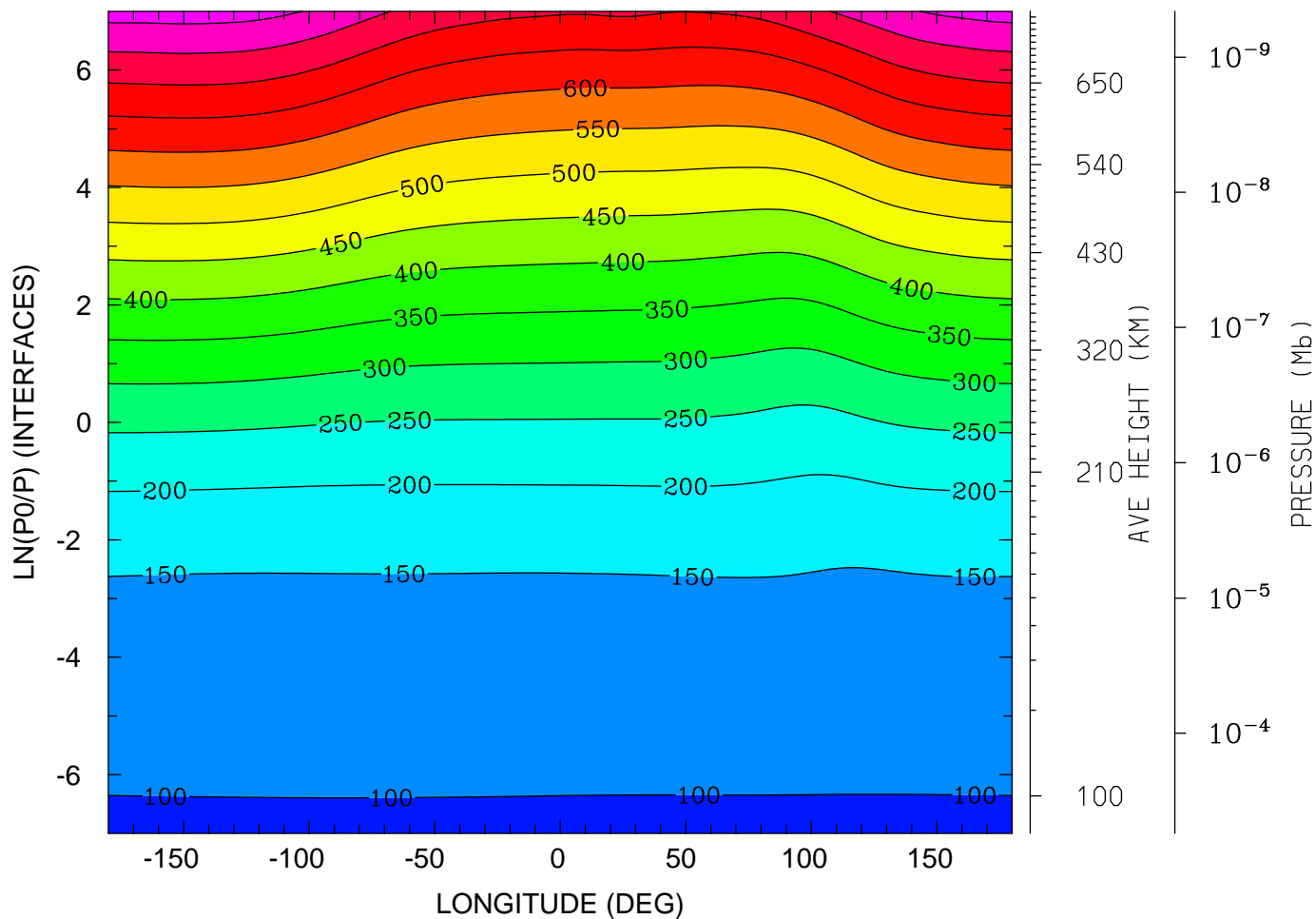
ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 58.75 (DEG)



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

MIN,MAX= -1.4793E+04 7.6708E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

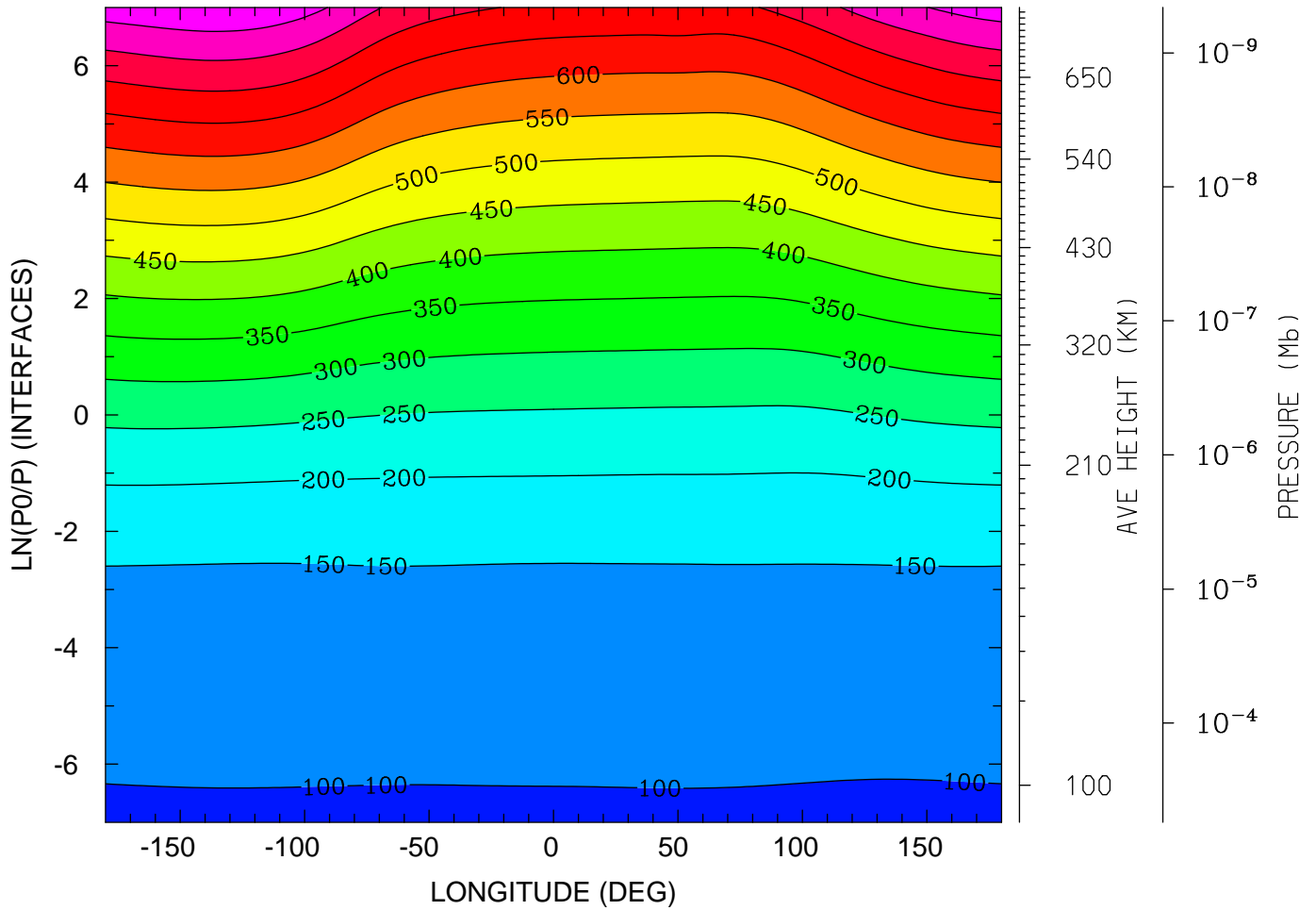
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -61.25 (DEG)



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

MIN,MAX= 9.6227E+01 8.2230E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

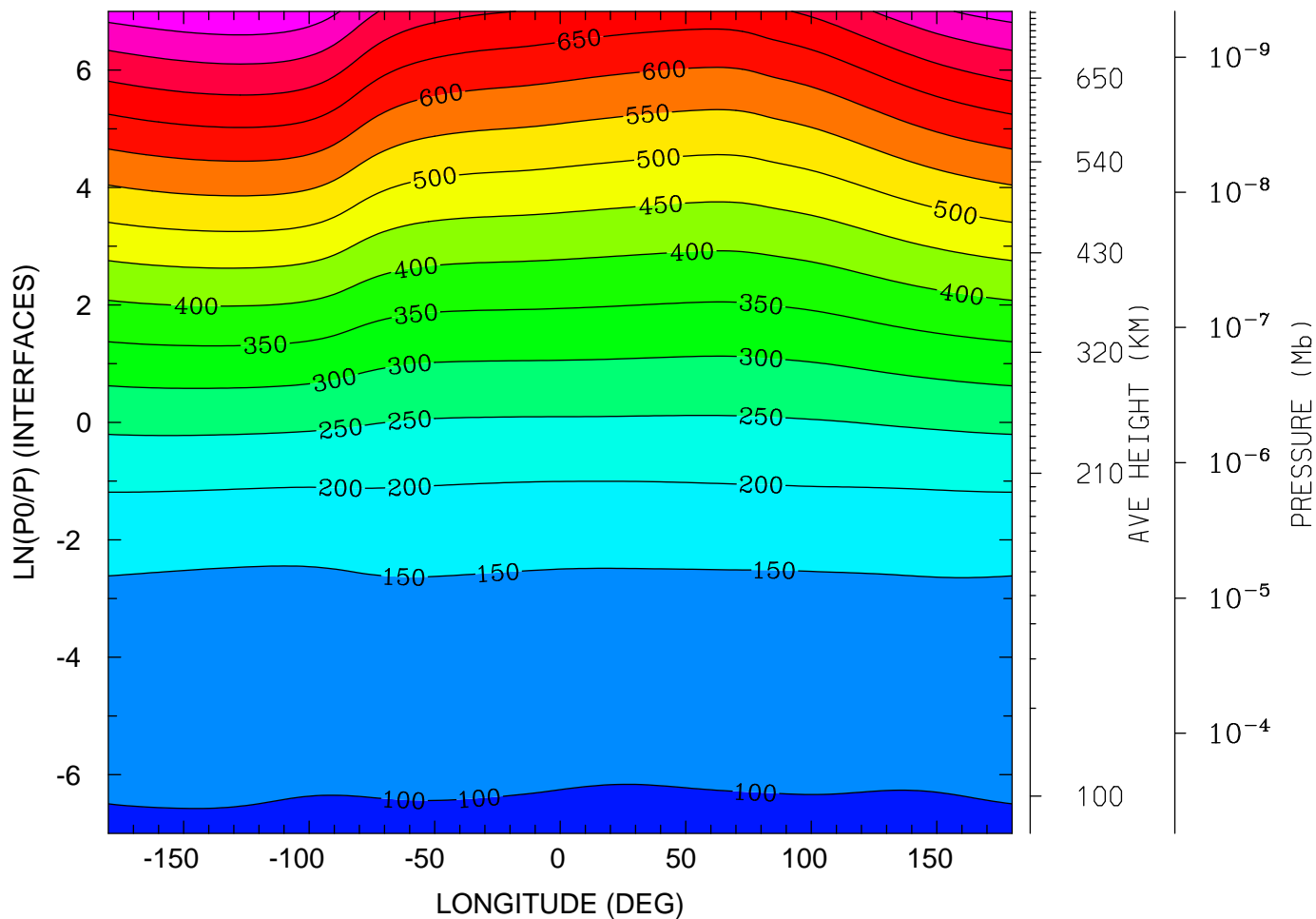
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -41.25 (DEG)



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

MIN,MAX= 9.5959E+01 8.4420E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

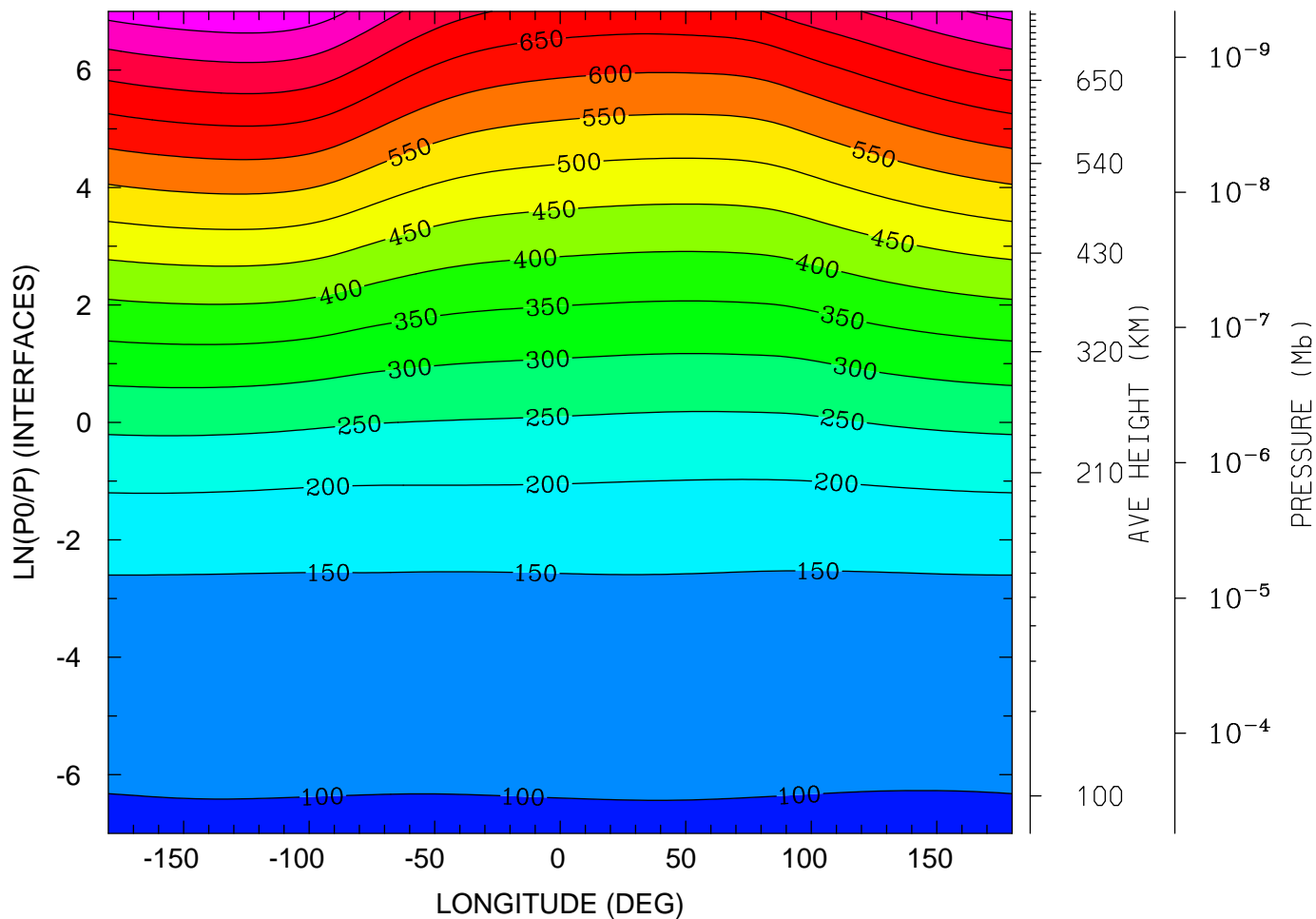
GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -1.25 (DEG)



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

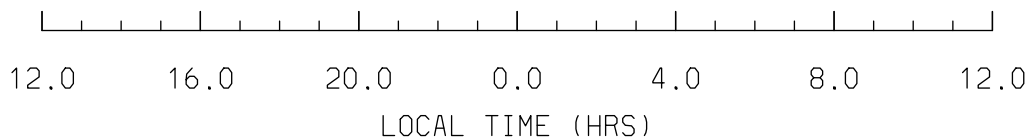
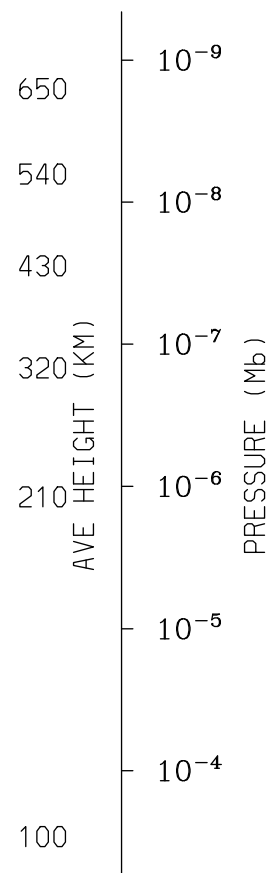
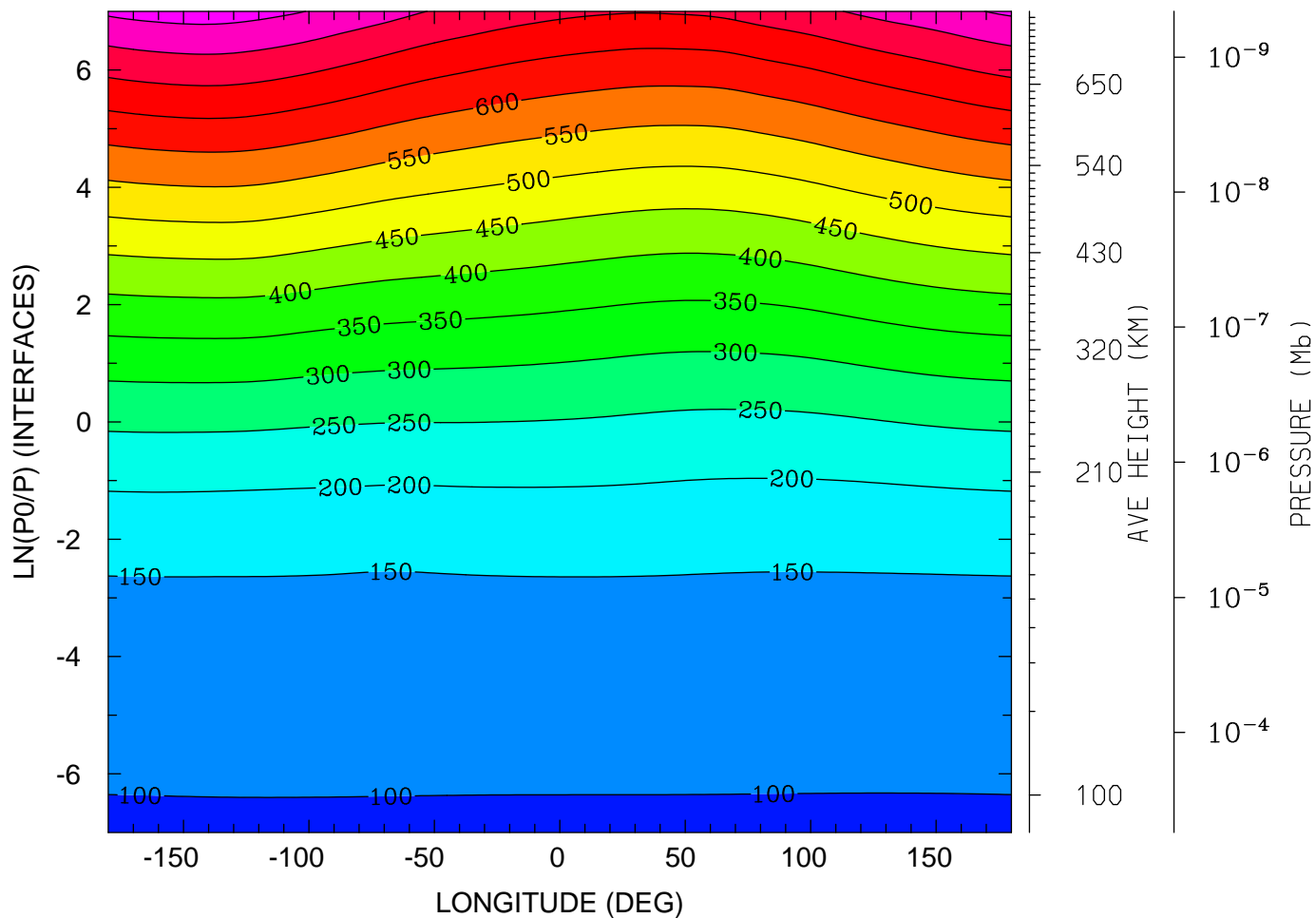
MIN,MAX= 9.5744E+01 8.4358E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



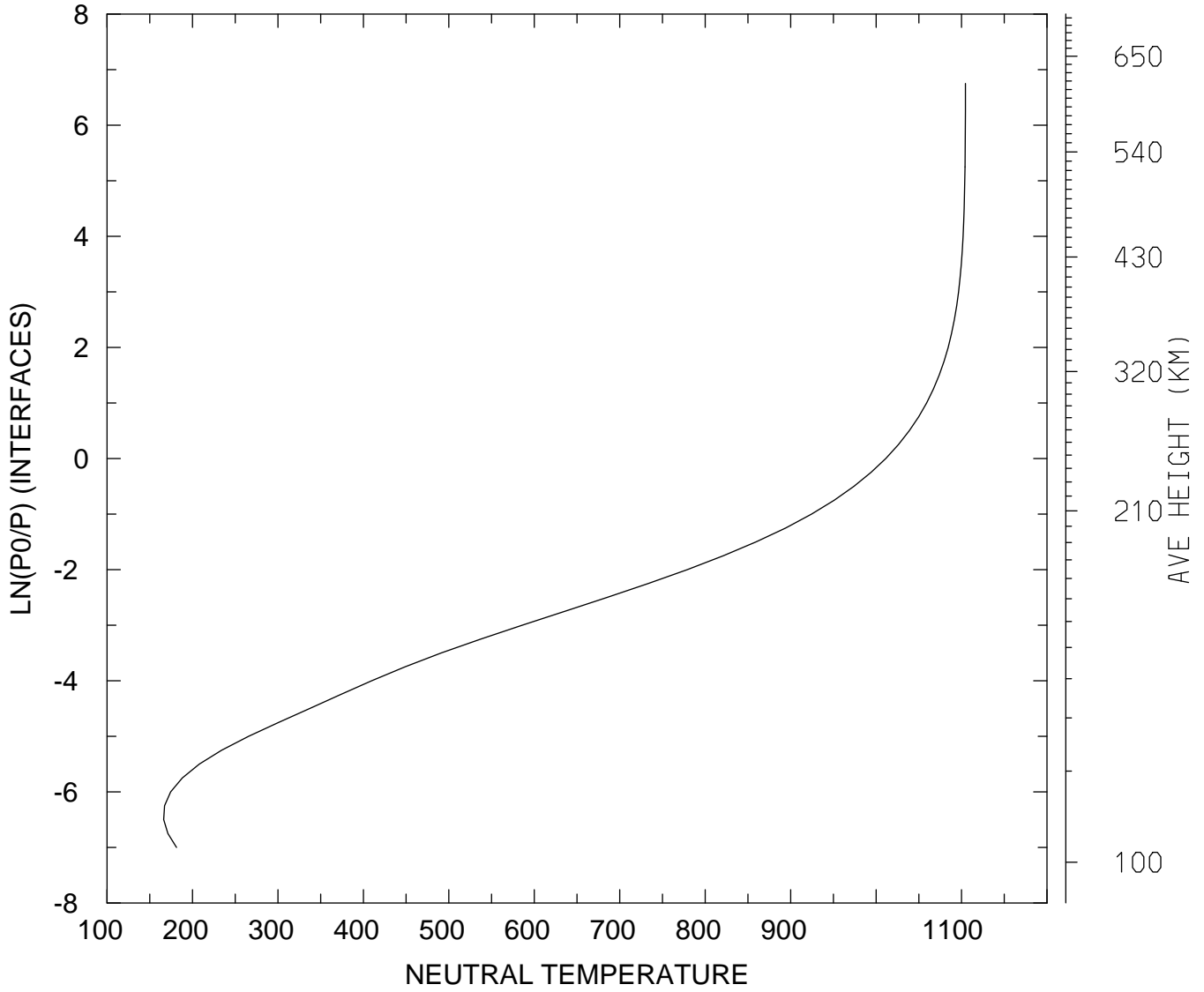
MIN,MAX= 9.6015E+01 8.3899E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



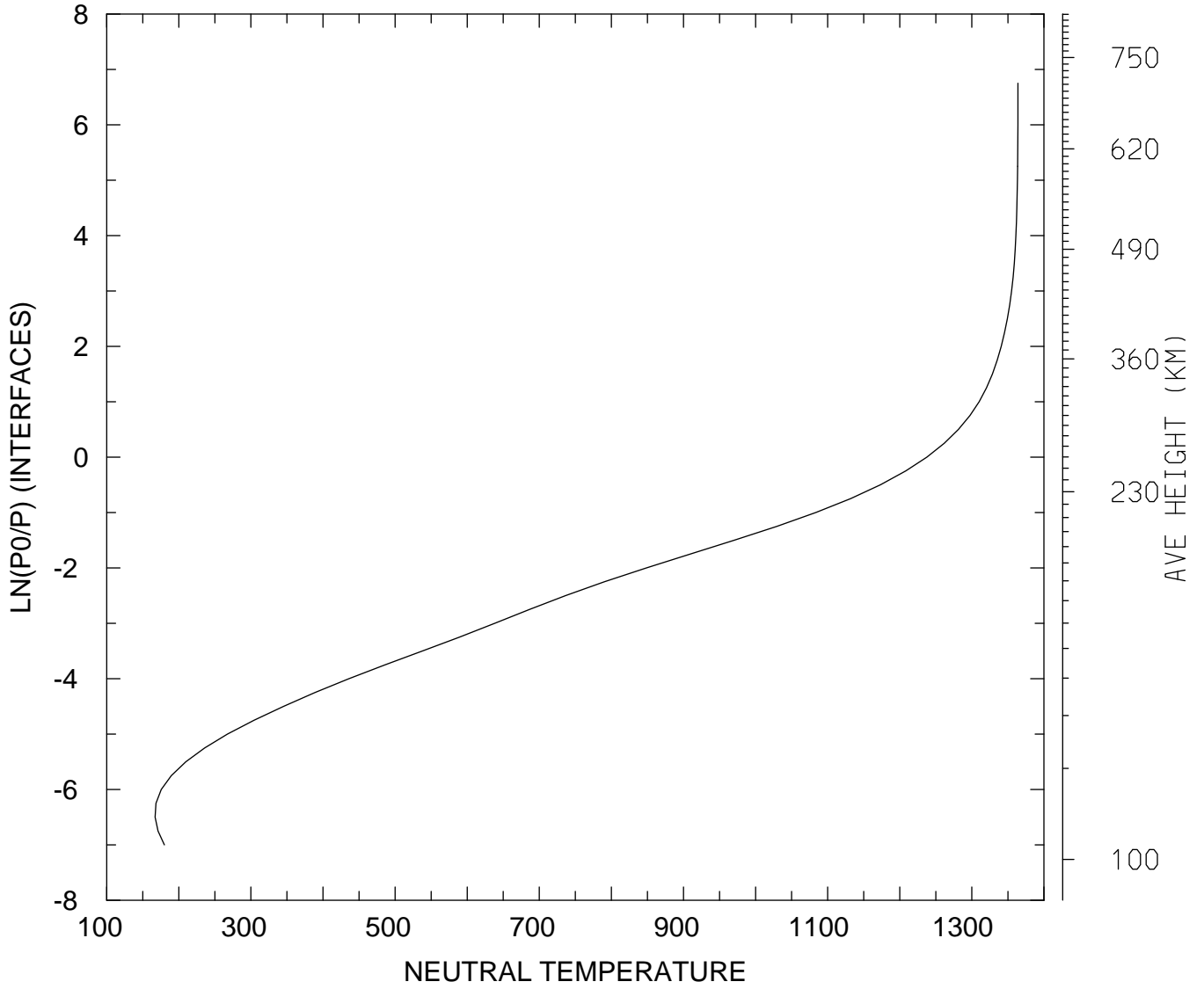
MIN,MAX= 9.6206E+01 8.2270E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



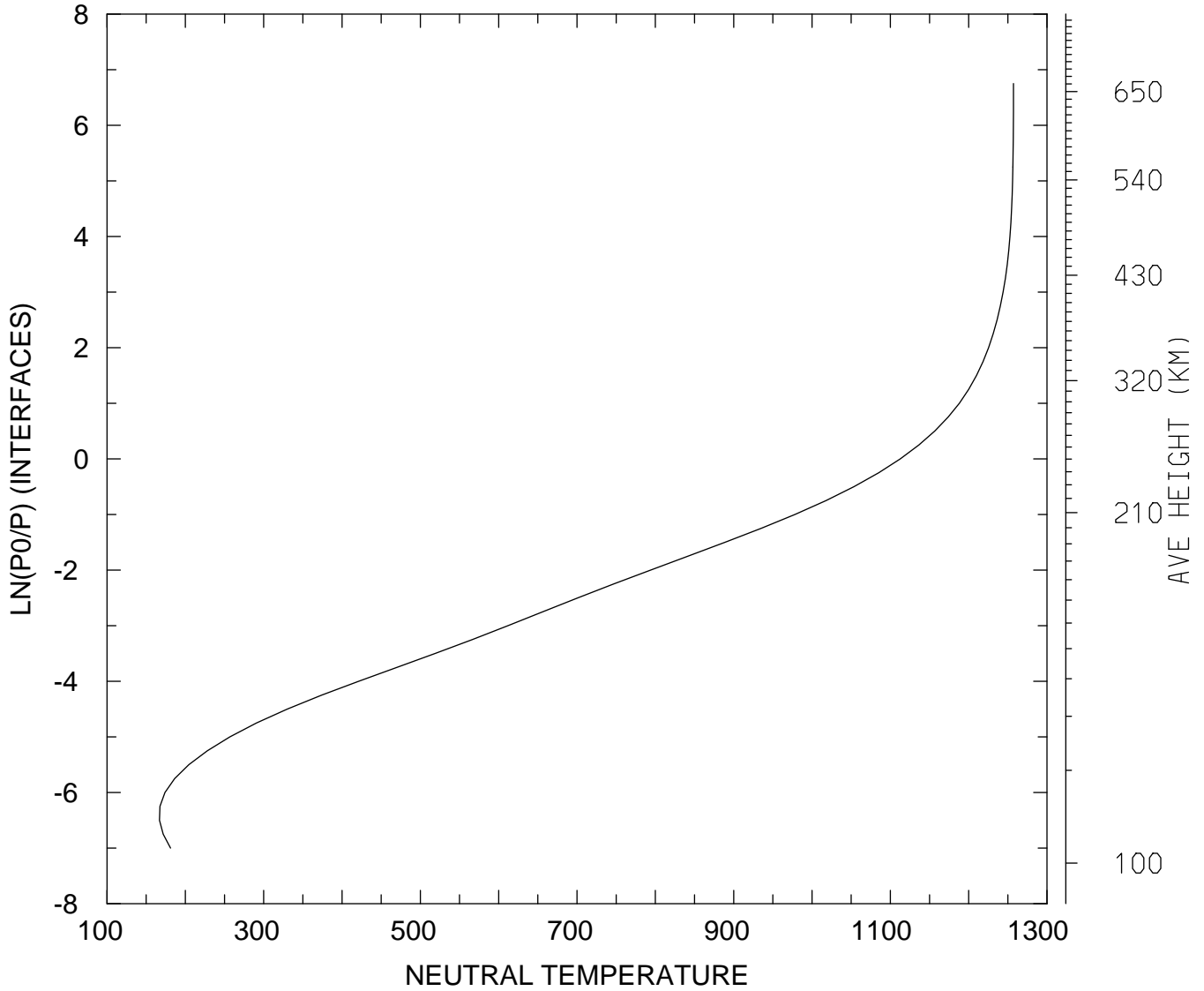
MIN,MAX= 1.6631E+02 1.1045E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



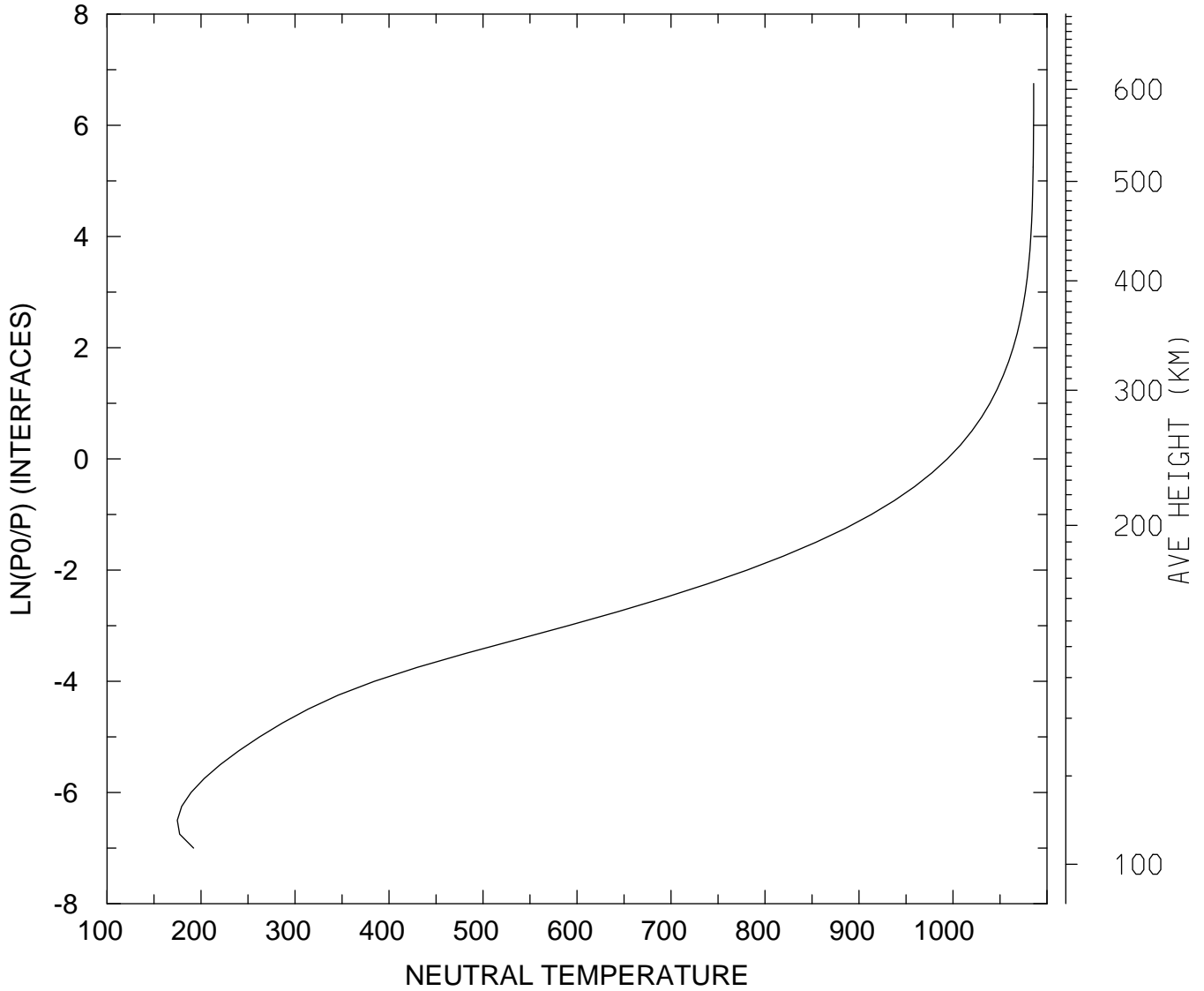
MIN,MAX= 1.6713E+02 1.3640E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



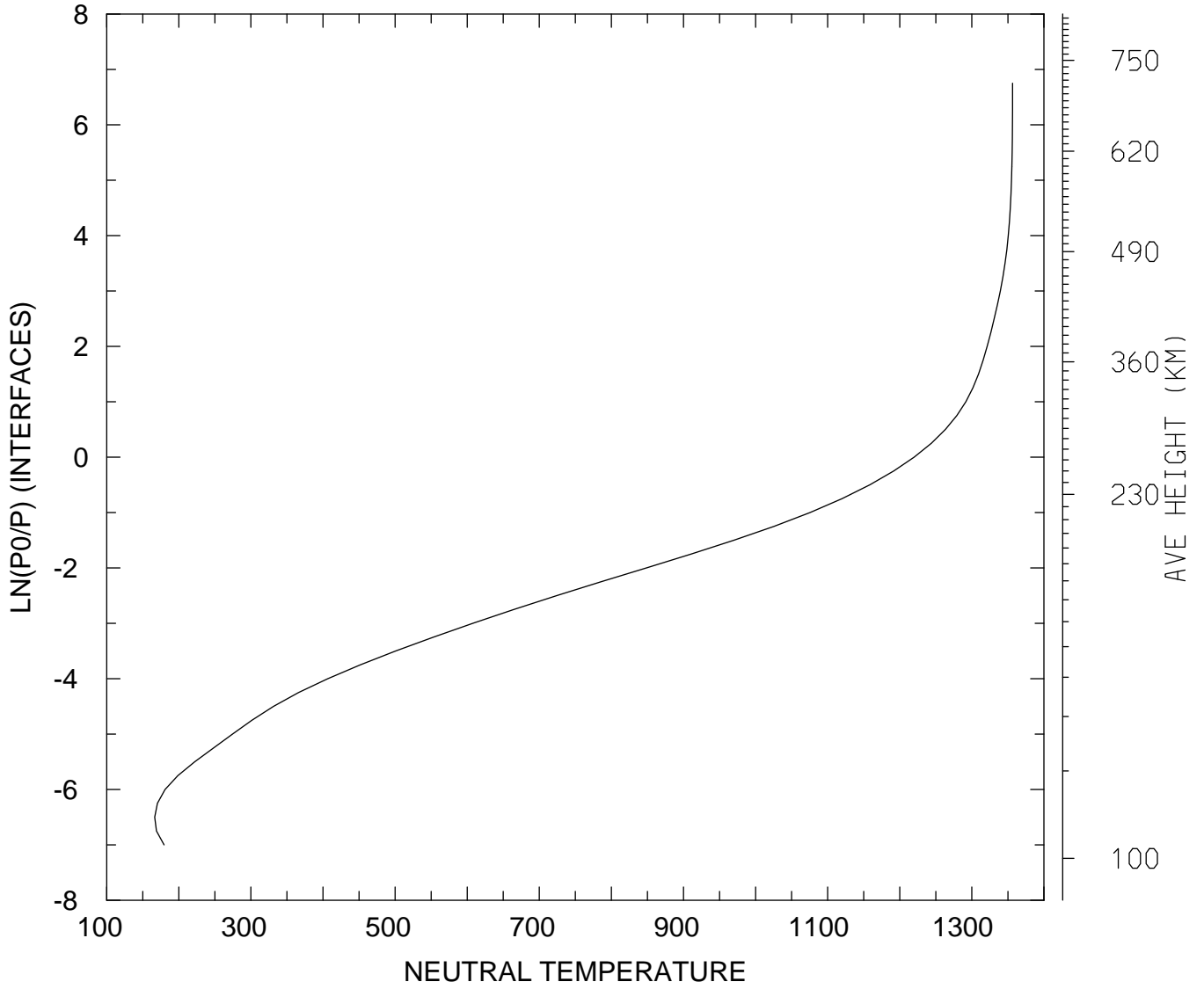
MIN,MAX= 1.6697E+02 1.2572E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



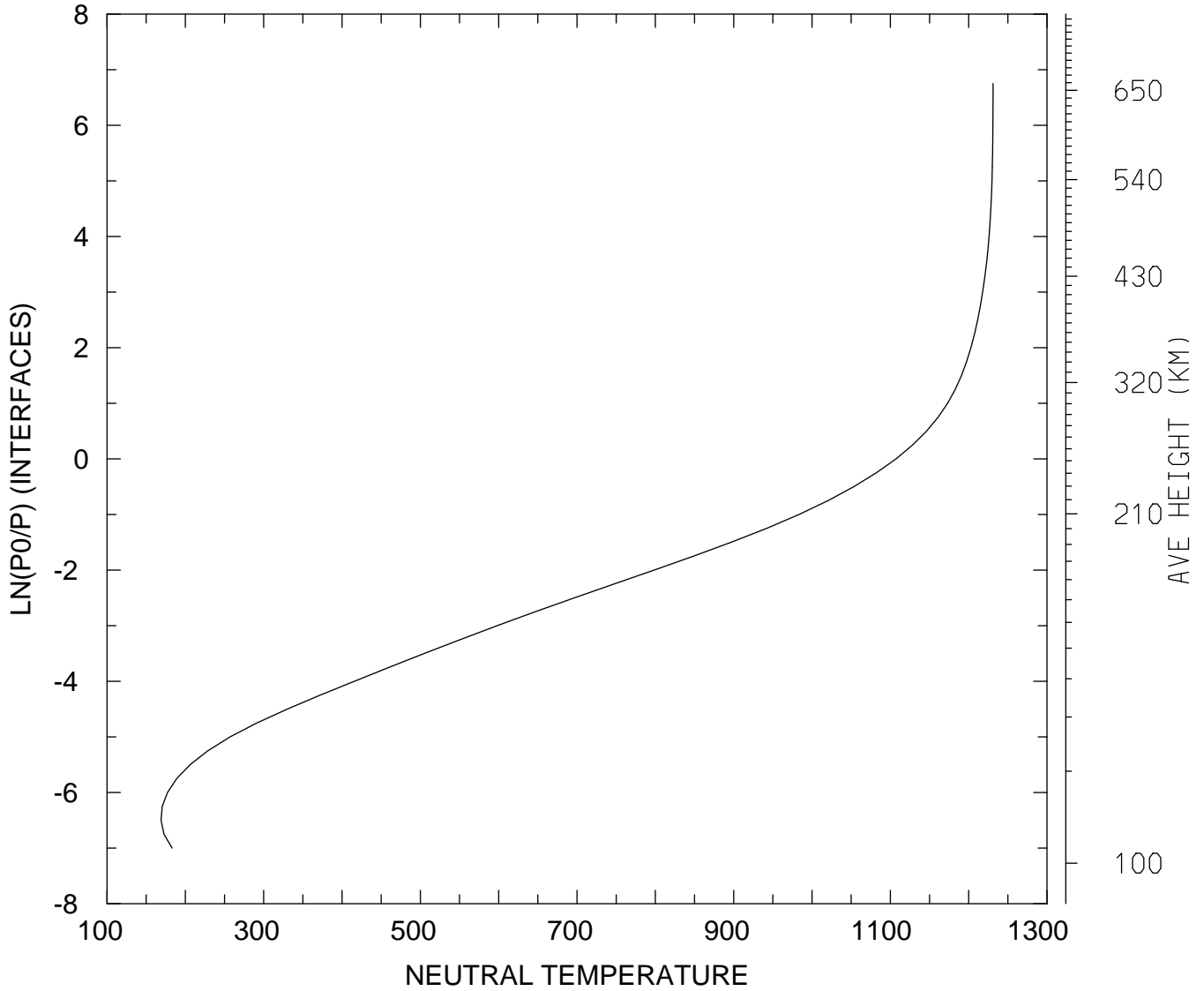
MIN,MAX= 1.7481E+02 1.0858E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



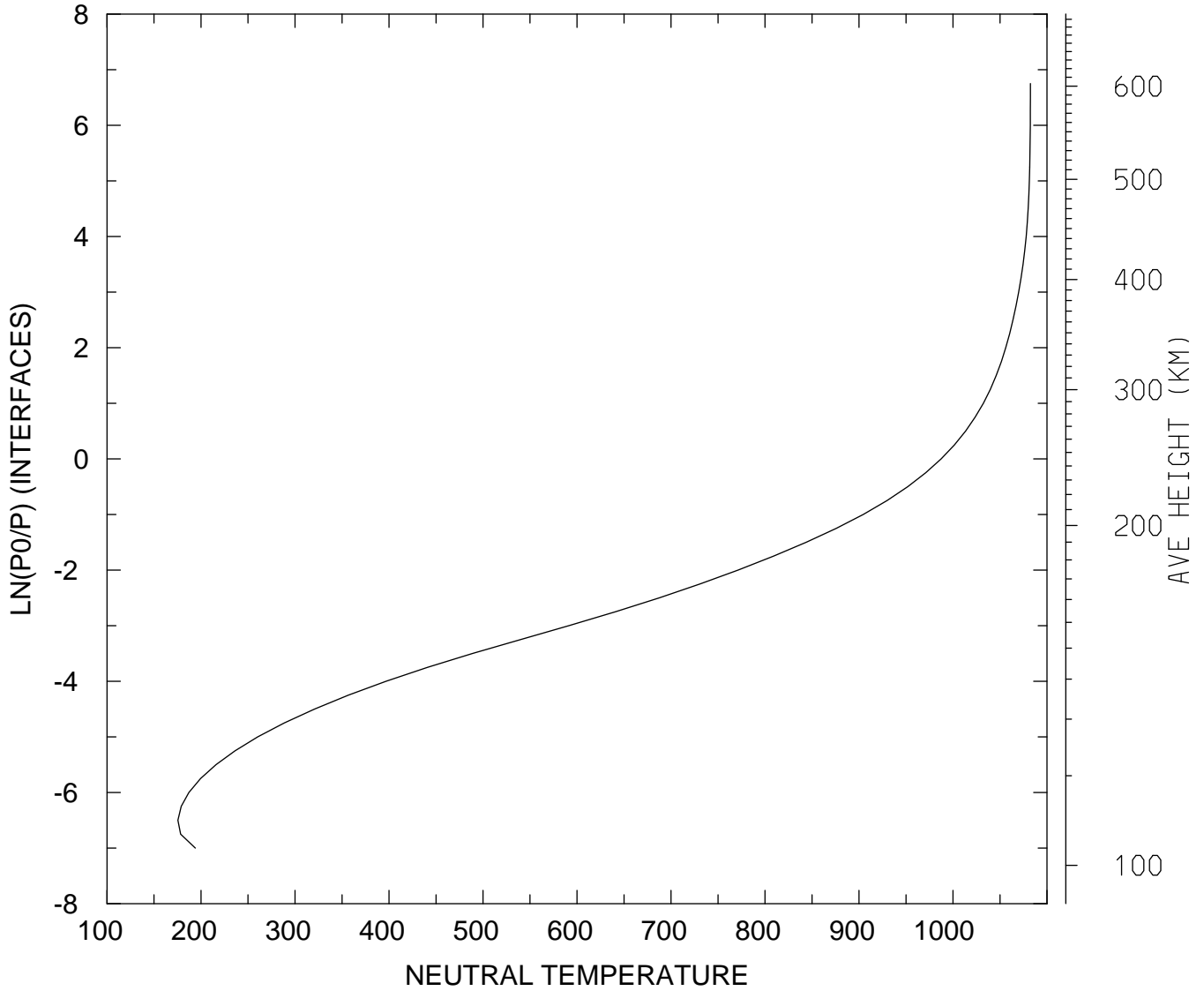
MIN,MAX= 1.6654E+02 1.3565E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



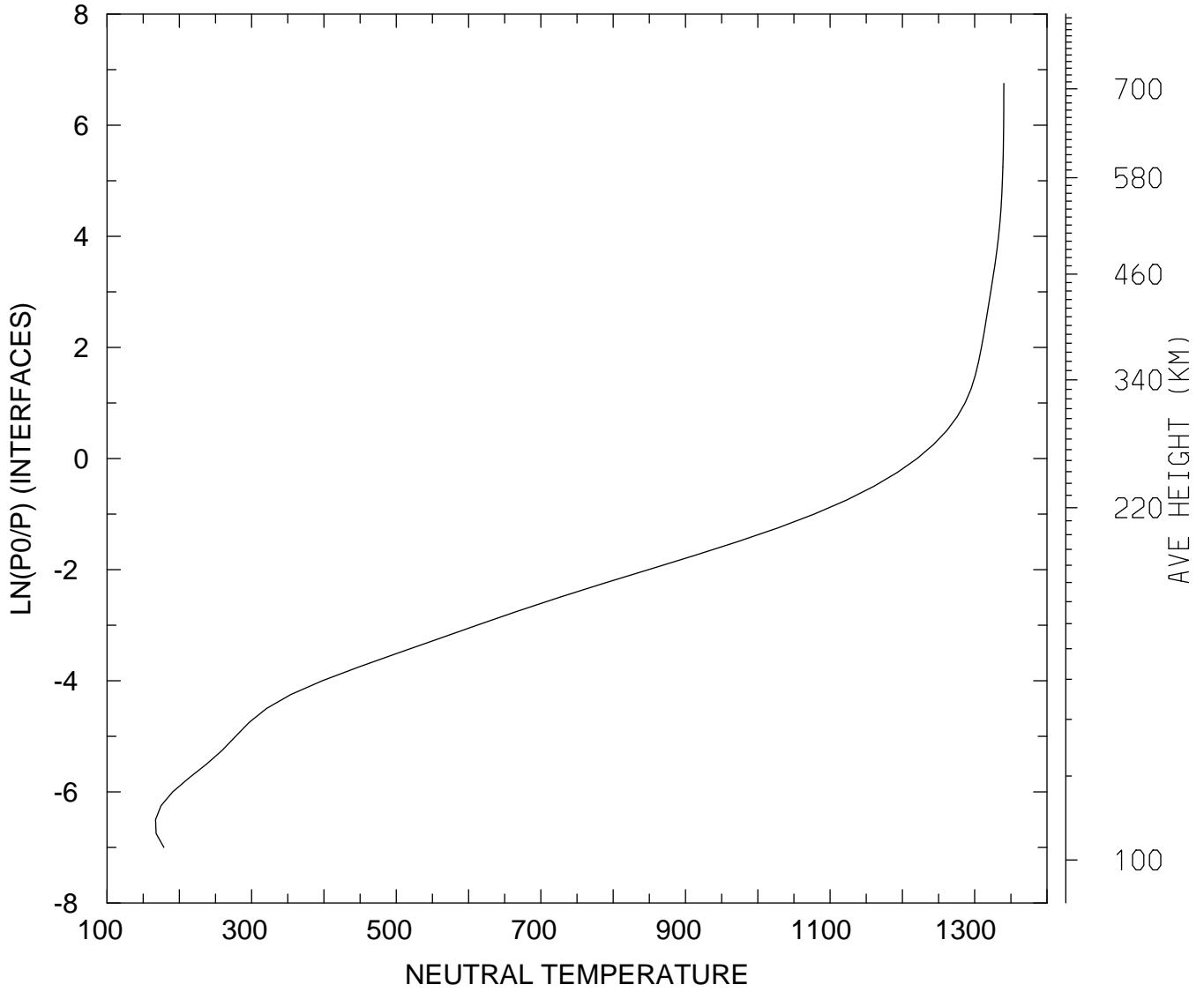
MIN,MAX= 1.6897E+02 1.2311E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



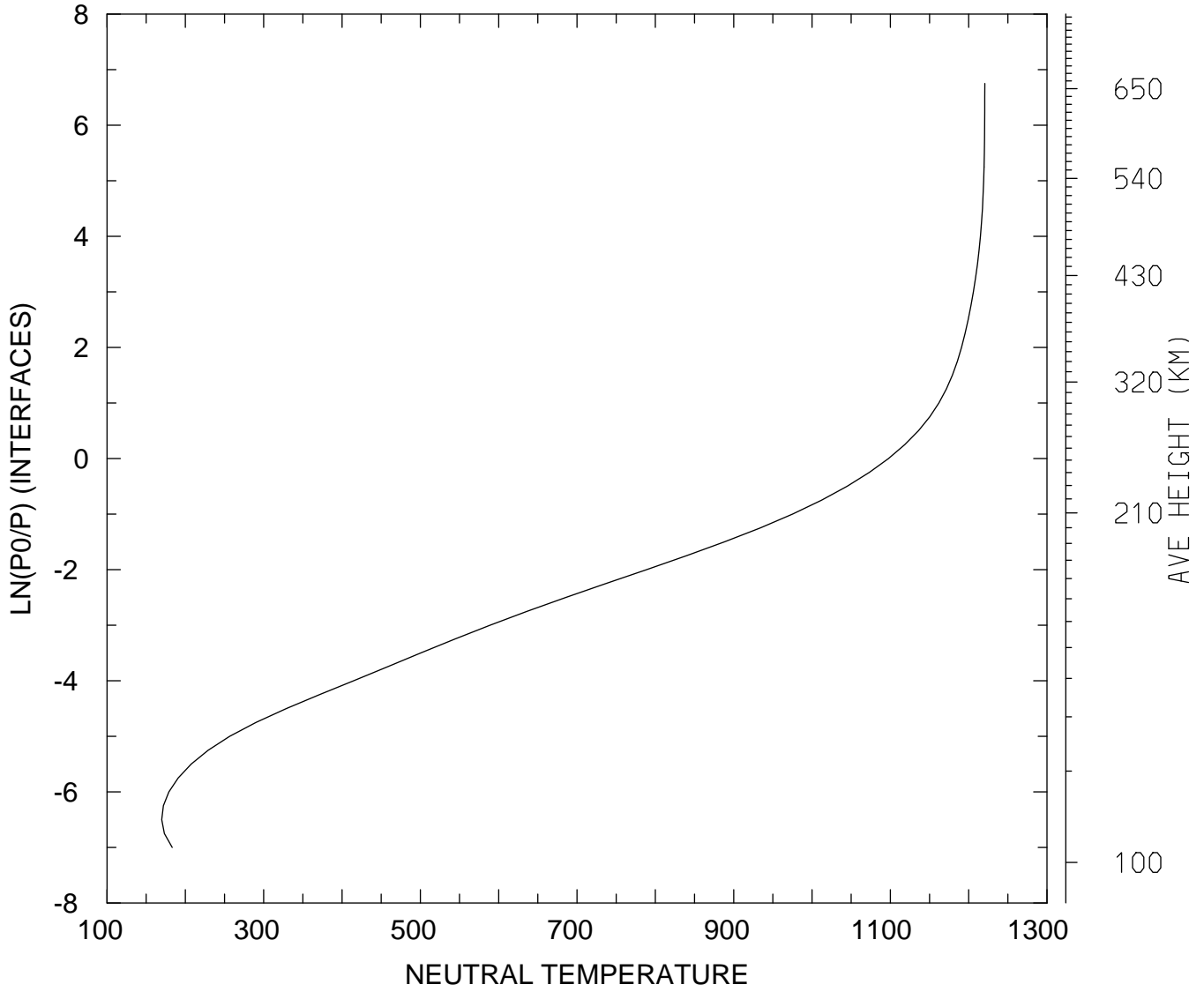
MIN,MAX= 1.7543E+02 1.0824E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



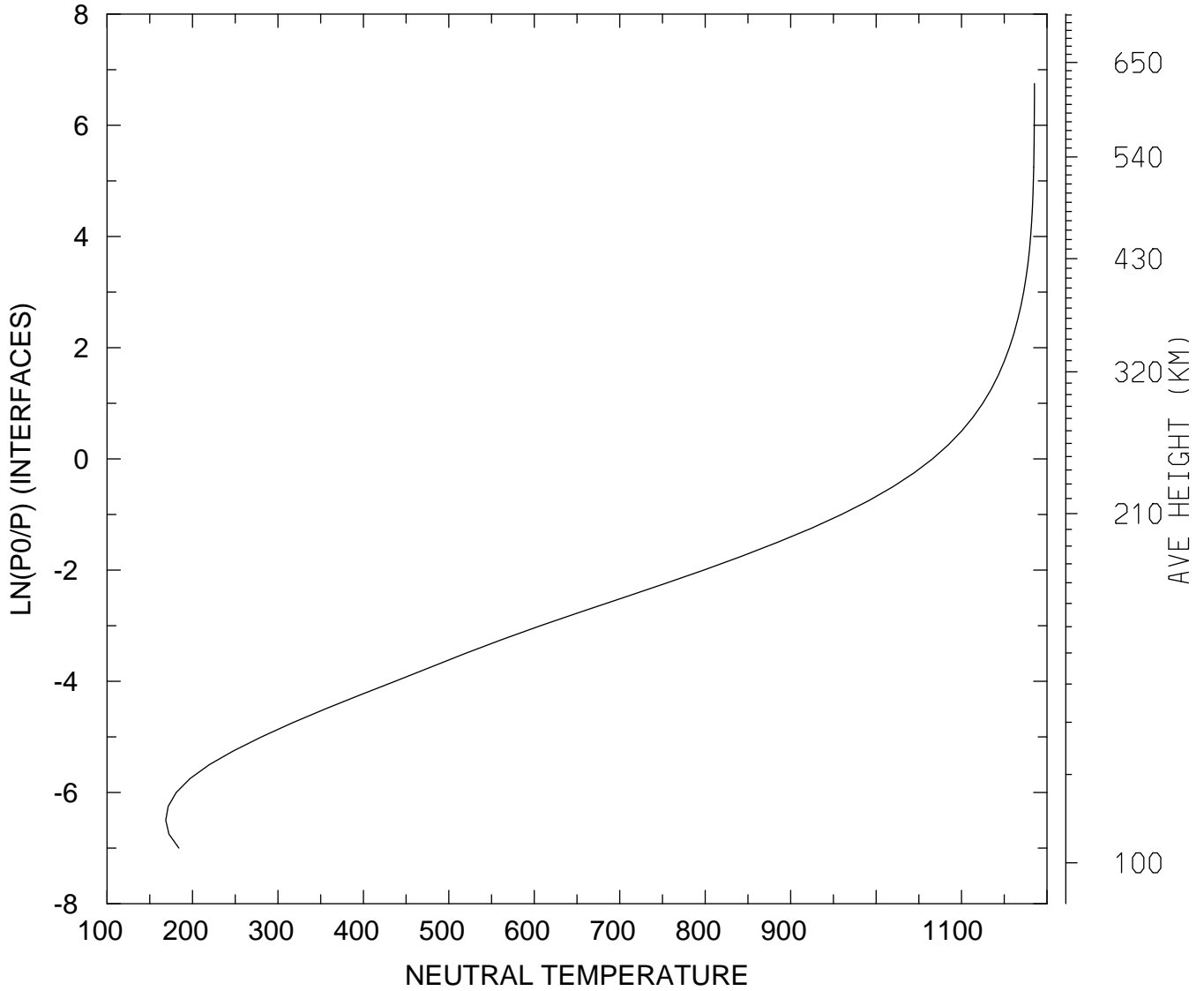
MIN,MAX= 1.6715E+02 1.3402E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



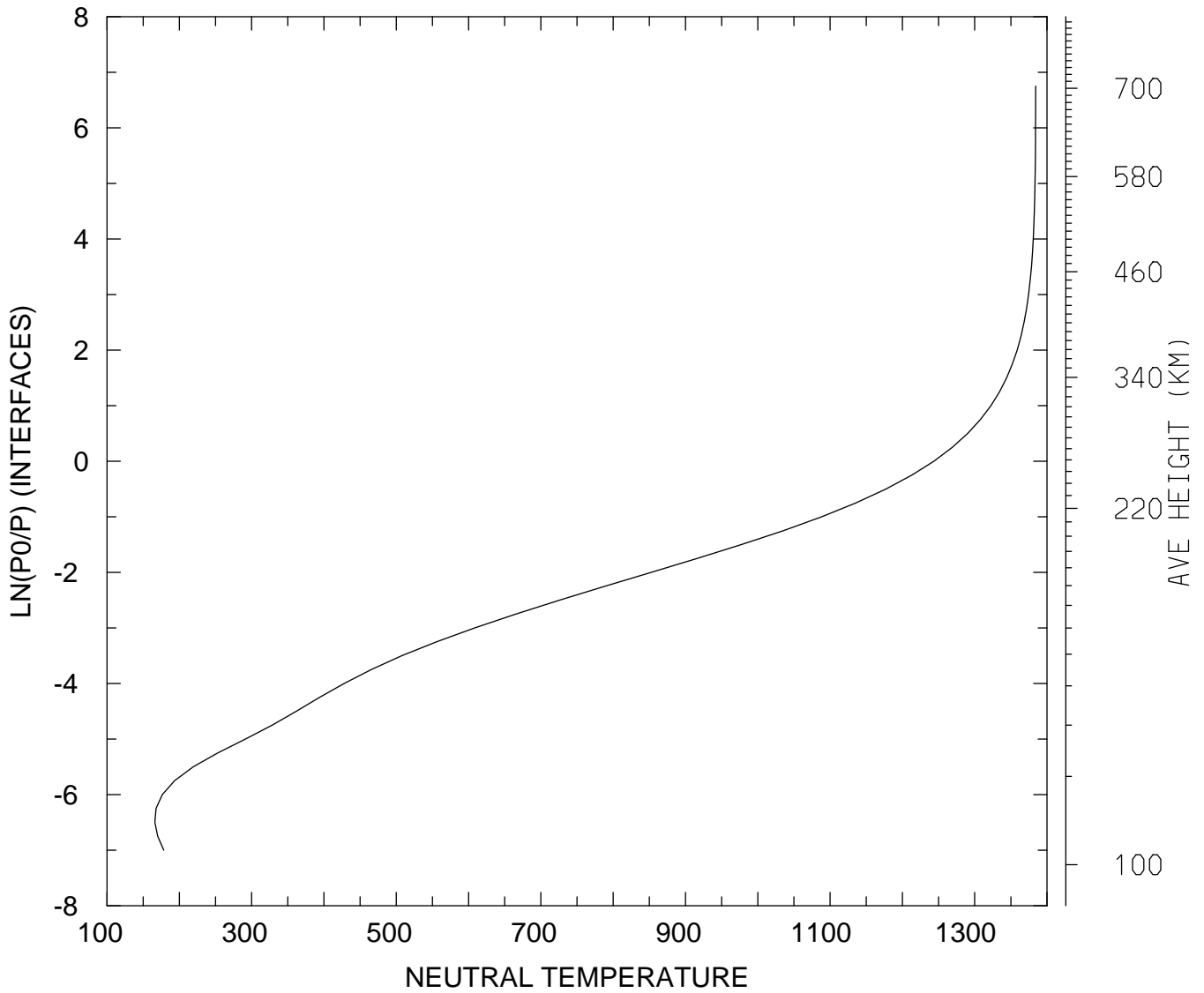
MIN,MAX= 1.6987E+02 1.2206E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



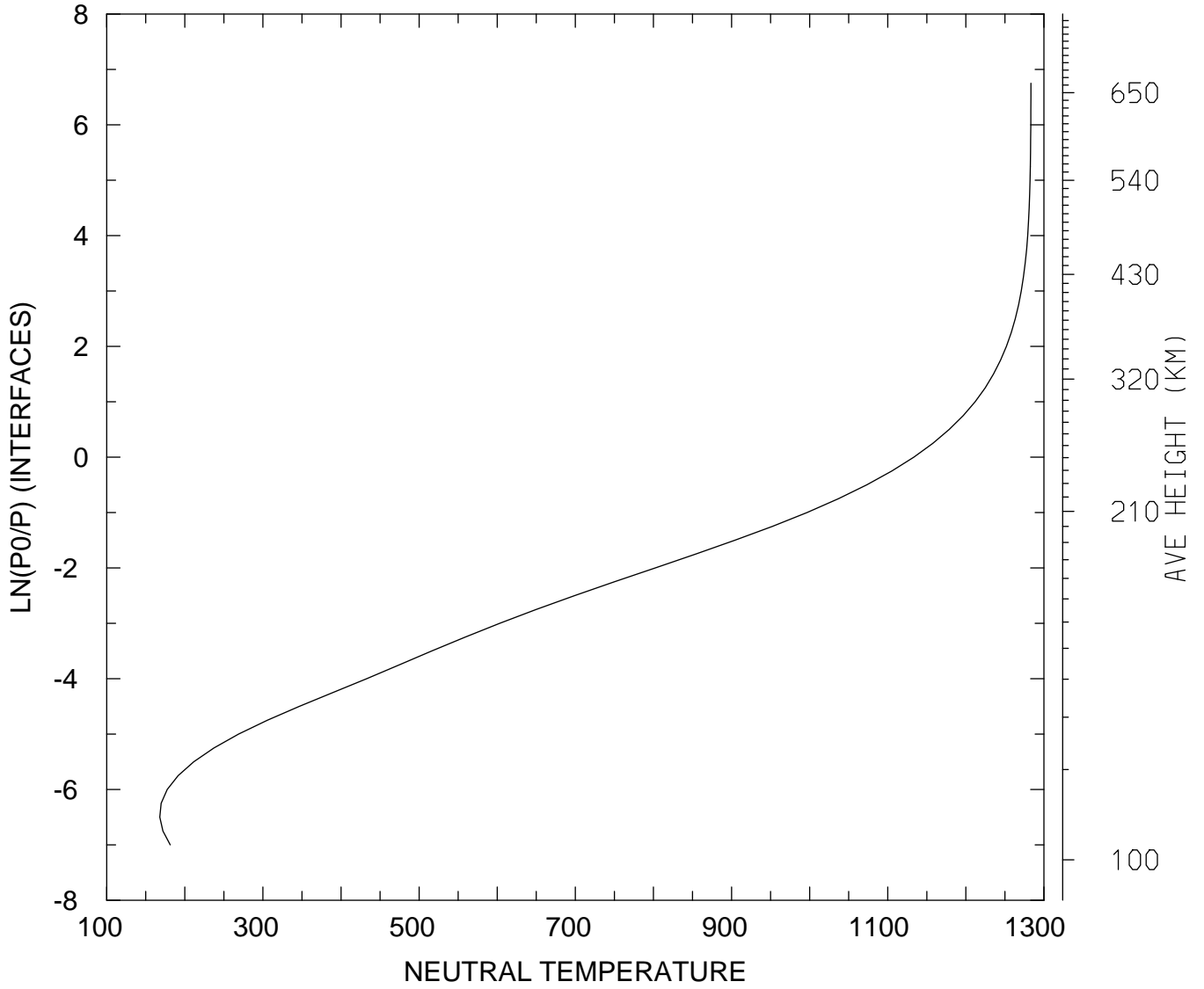
MIN,MAX= 1.6874E+02 1.1853E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



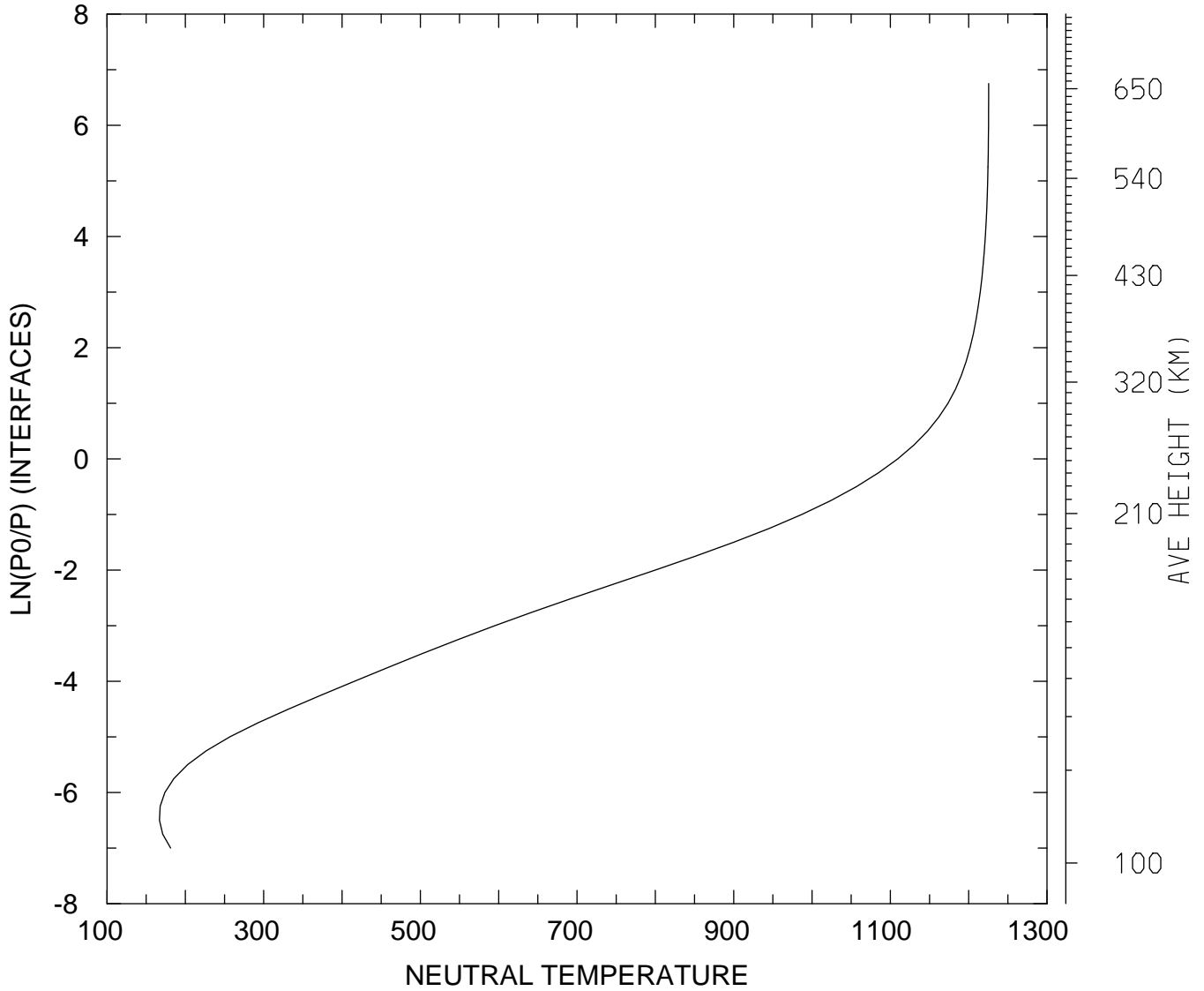
MIN,MAX= 1.6620E+02 1.3843E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



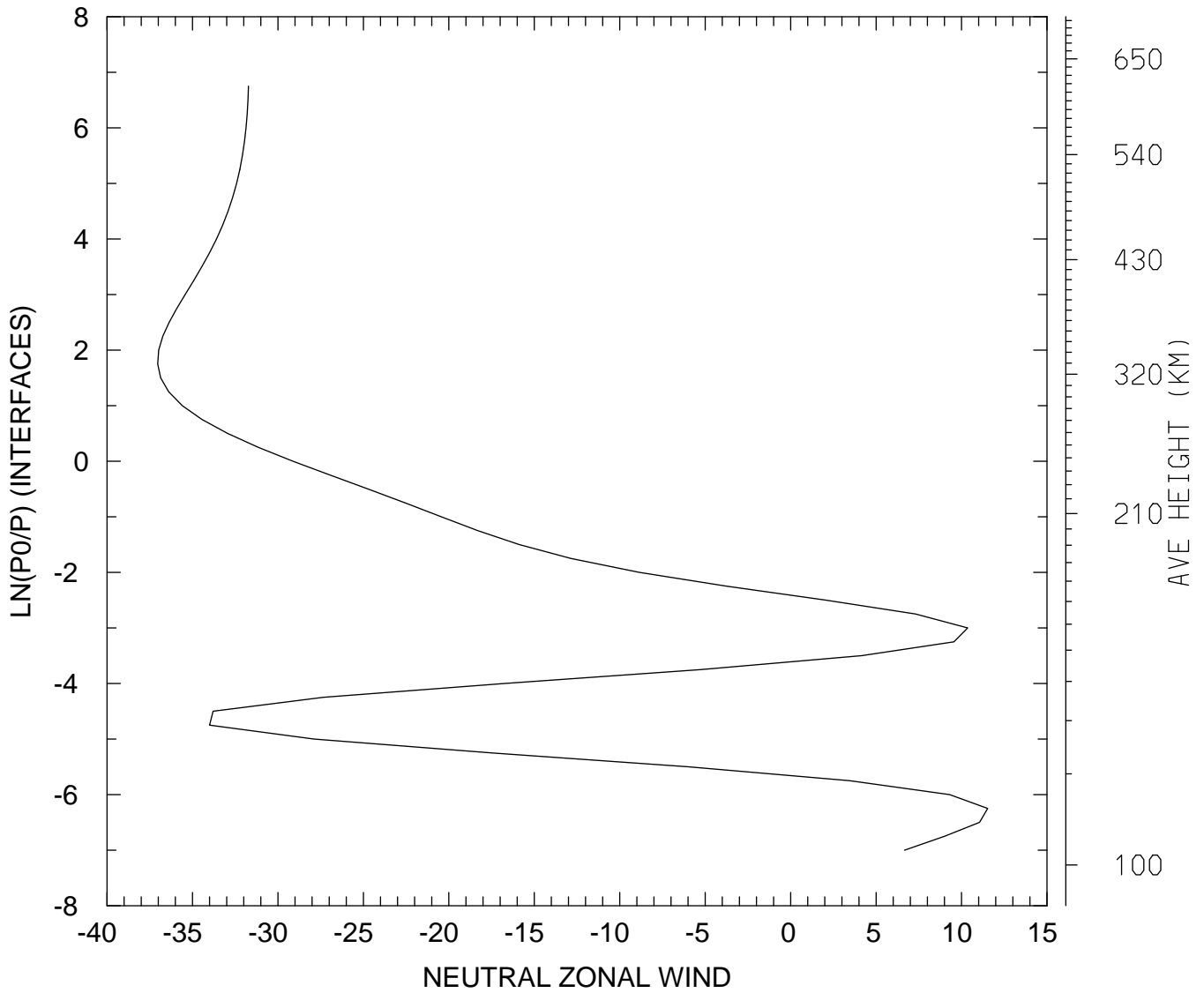
MIN,MAX= 1.6800E+02 1.2833E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



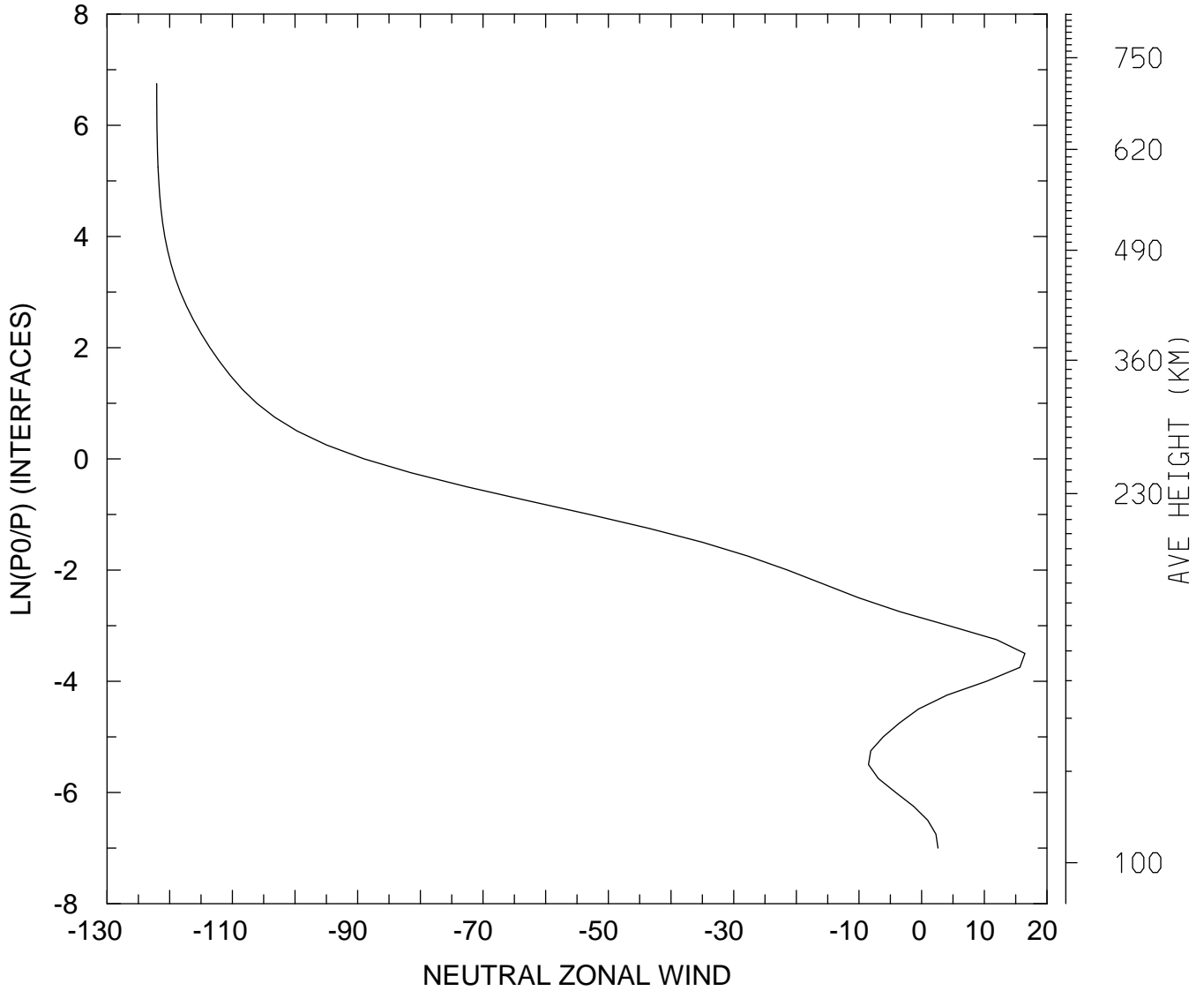
MIN,MAX= 1.6694E+02 1.2255E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



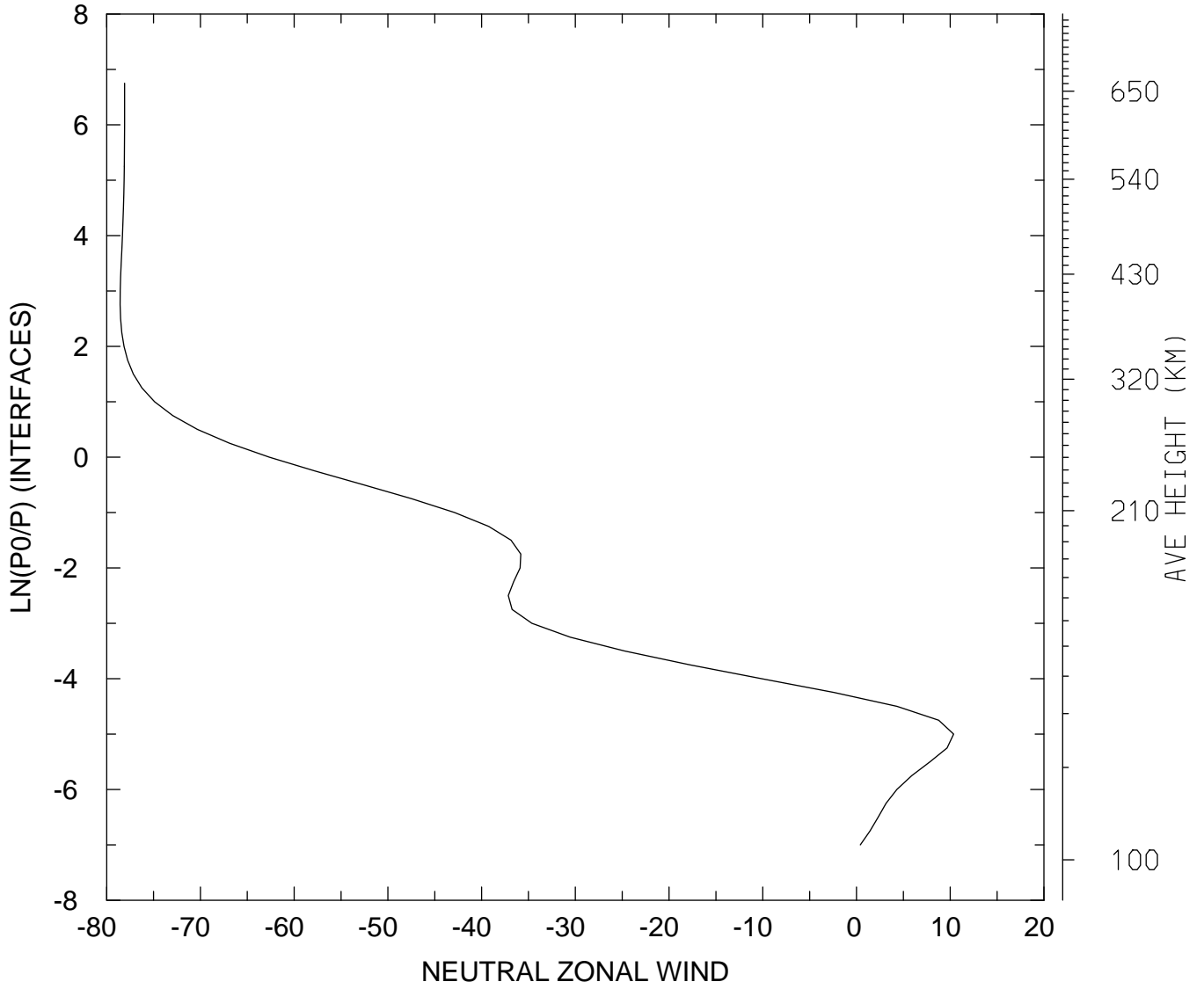
MIN,MAX= -3.7038E+01 1.1526E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



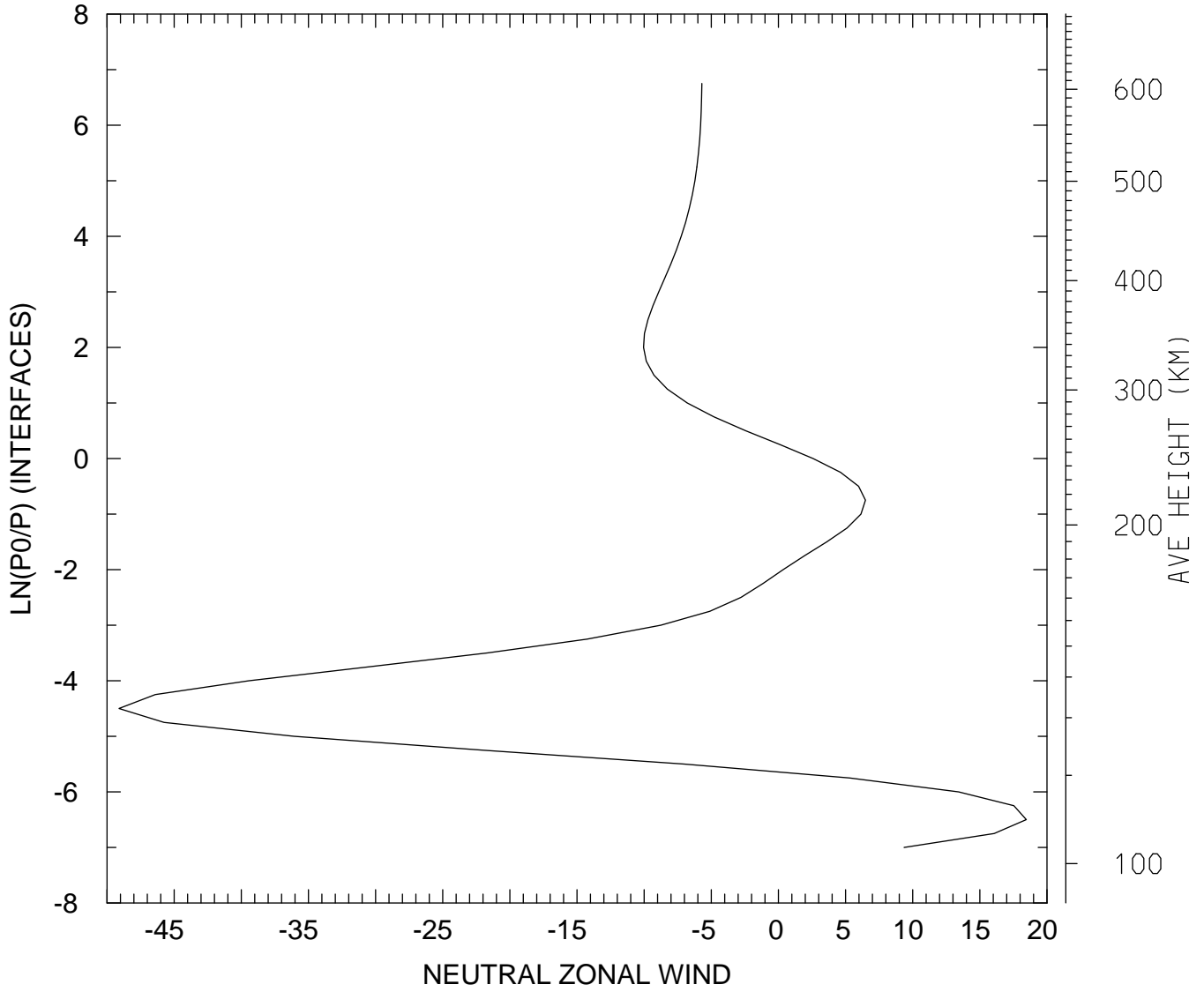
MIN,MAX= -1.2207E+02 1.6474E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



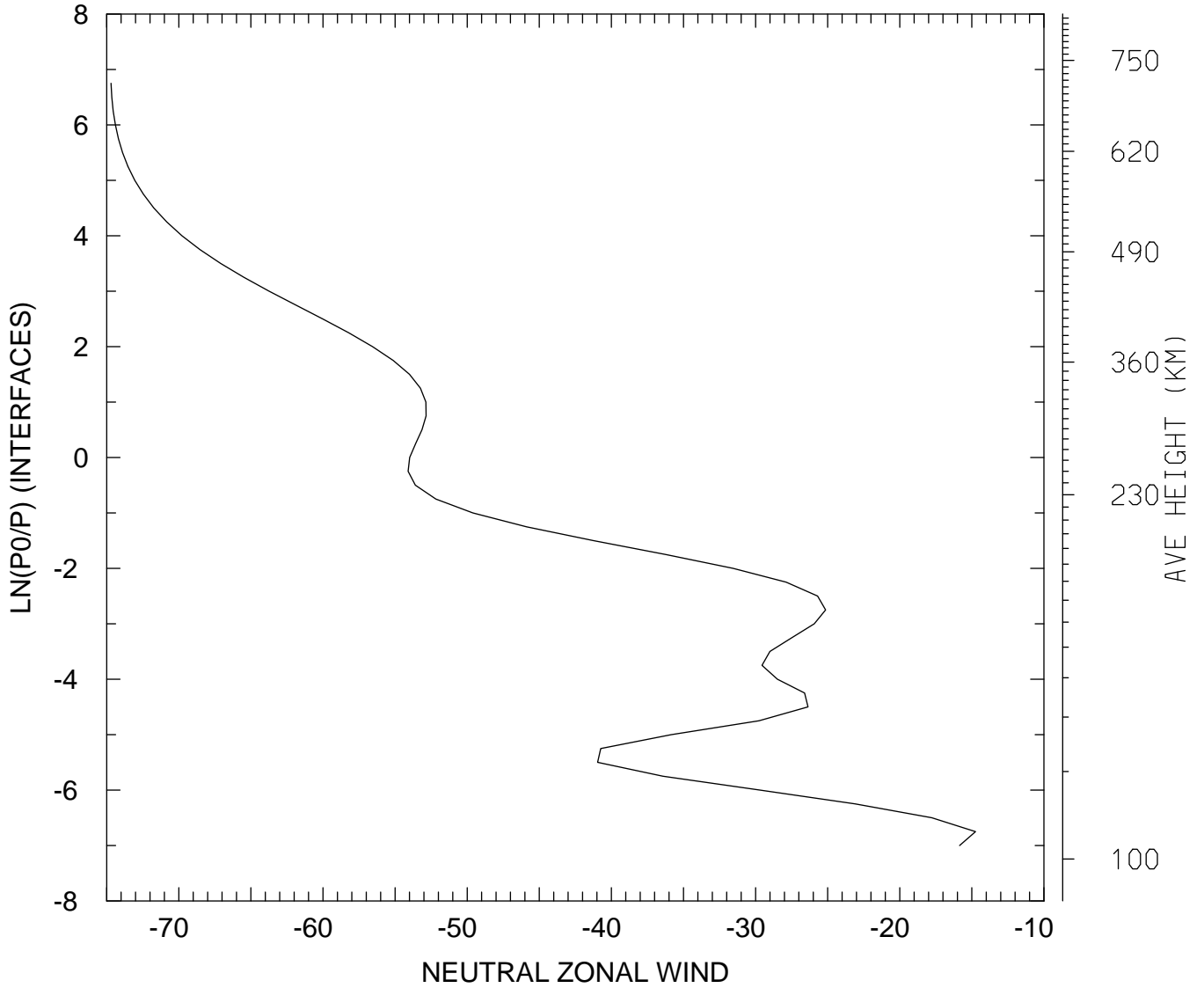
MIN,MAX= -7.8570E+01 1.0359E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



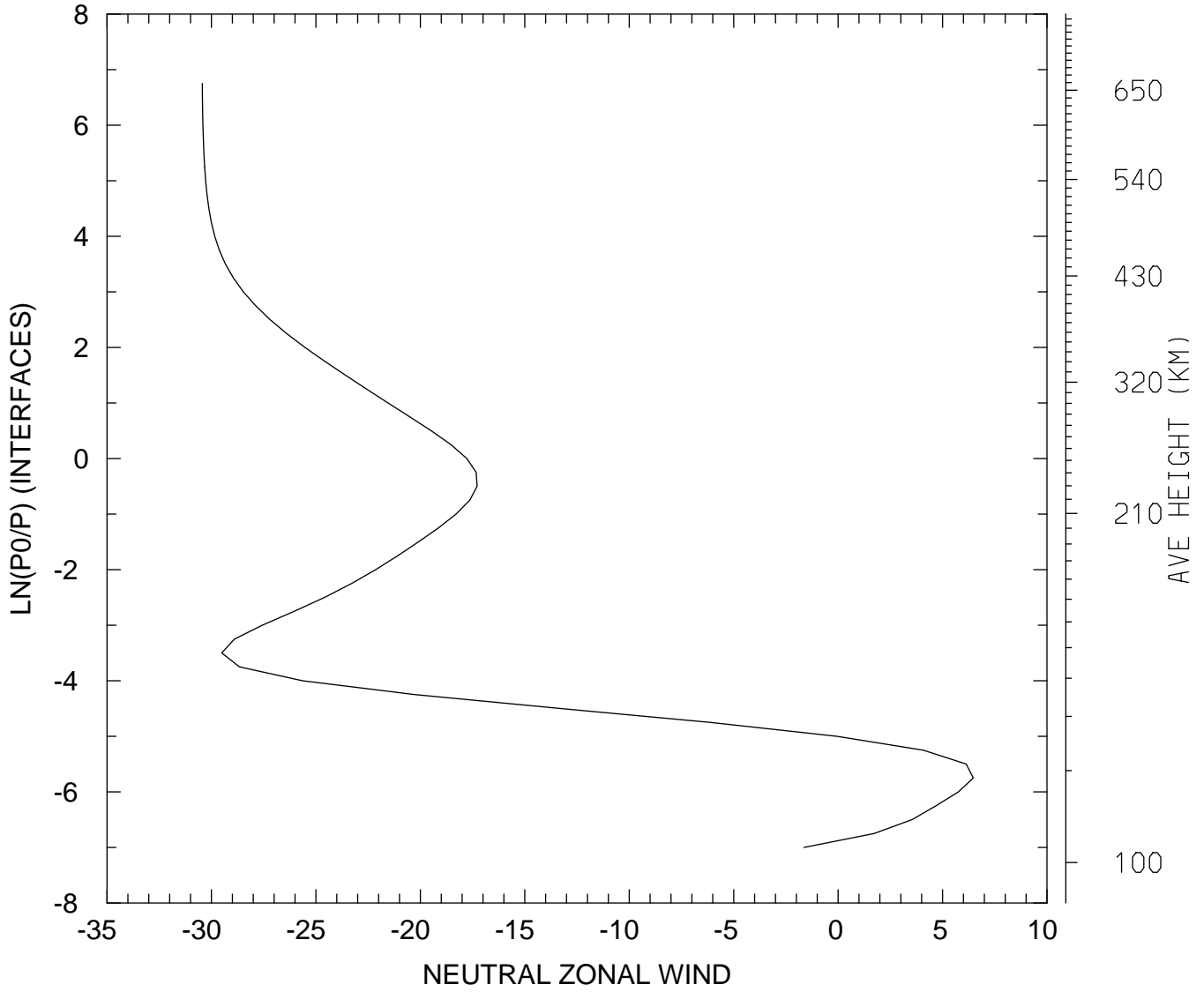
MIN,MAX= -4.9112E+01 1.8455E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



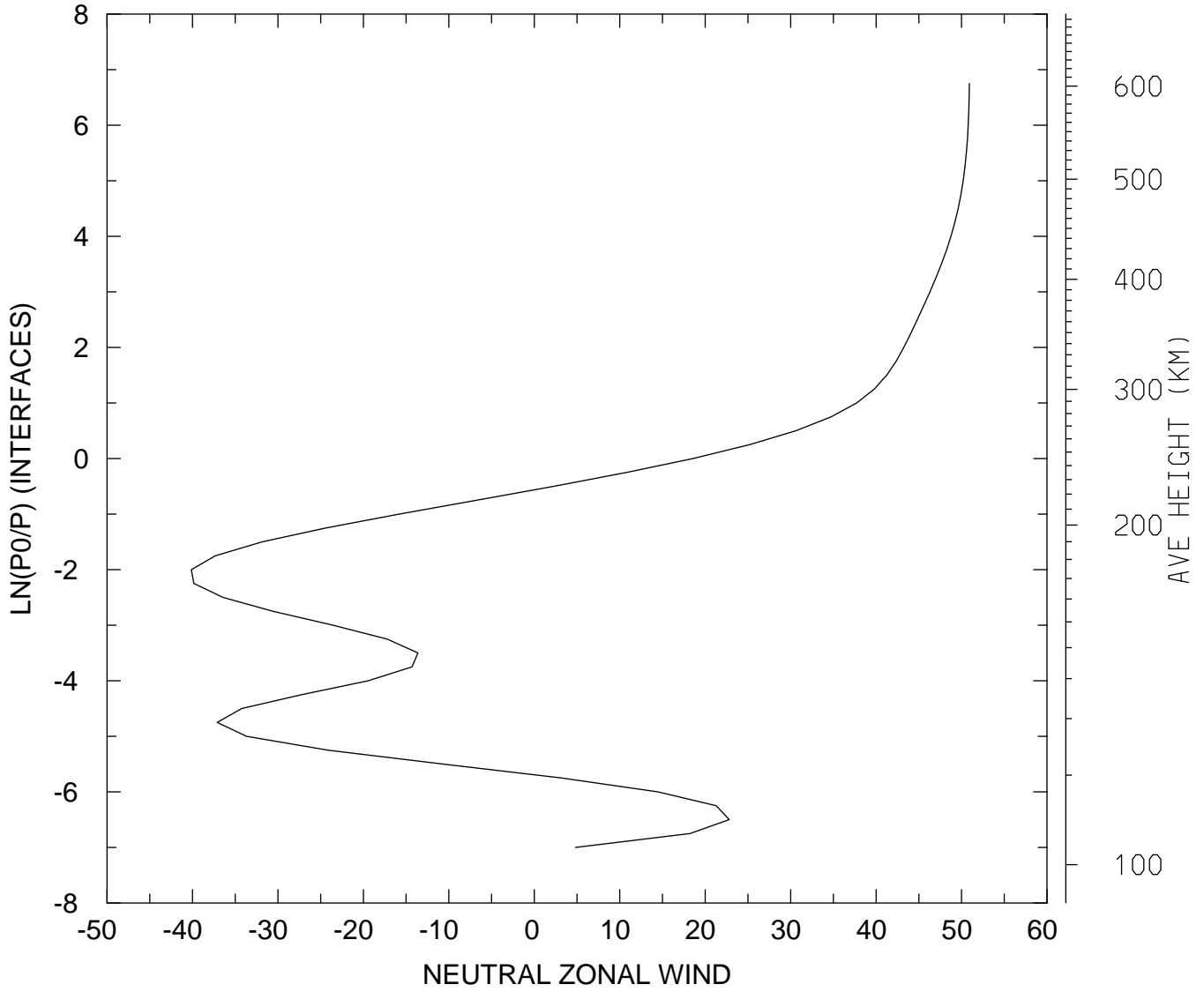
MIN,MAX= -7.4703E+01 -1.4750E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



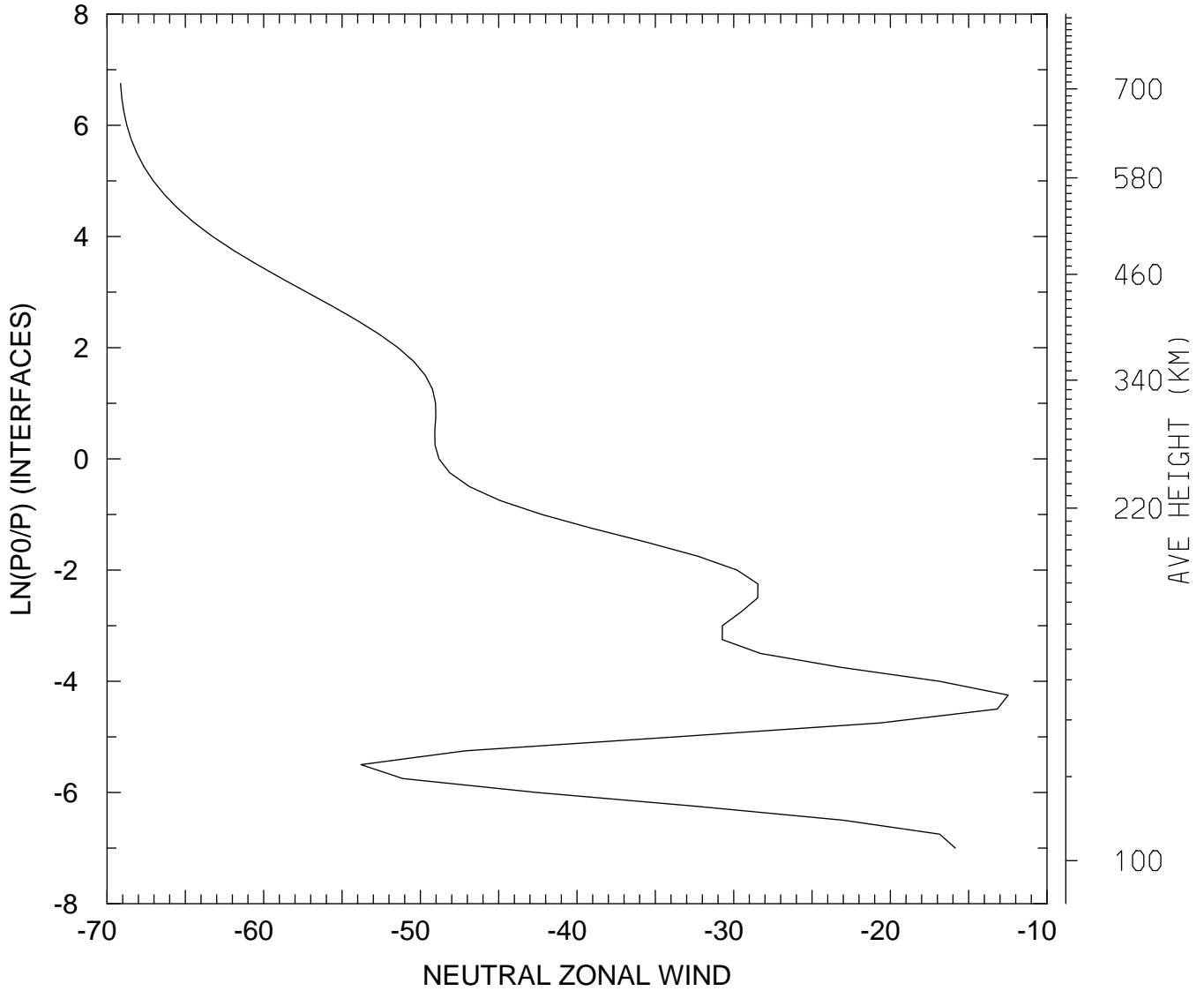
MIN,MAX= -3.0440E+01 6.4705E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



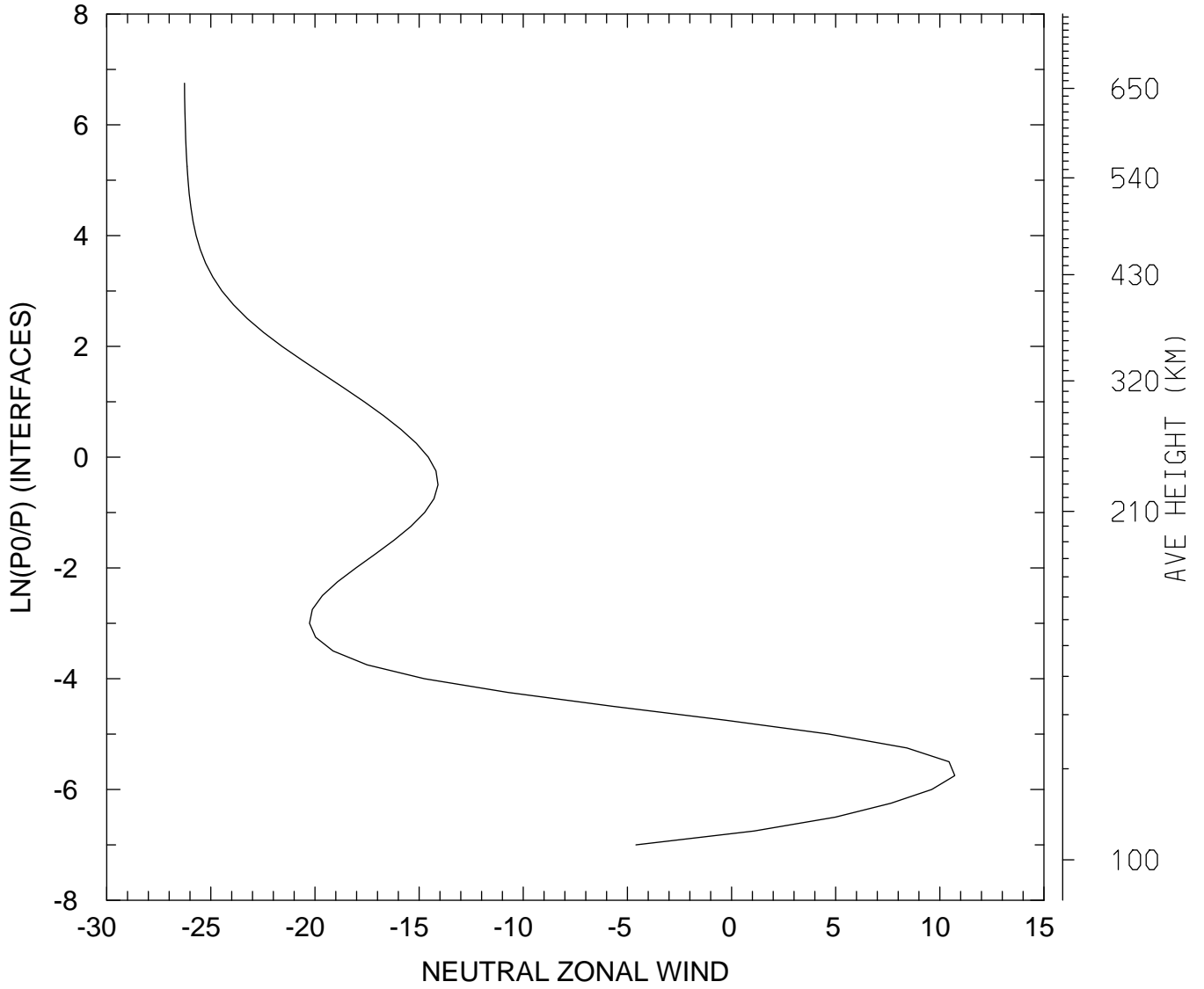
MIN,MAX= -4.0134E+01 5.0913E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



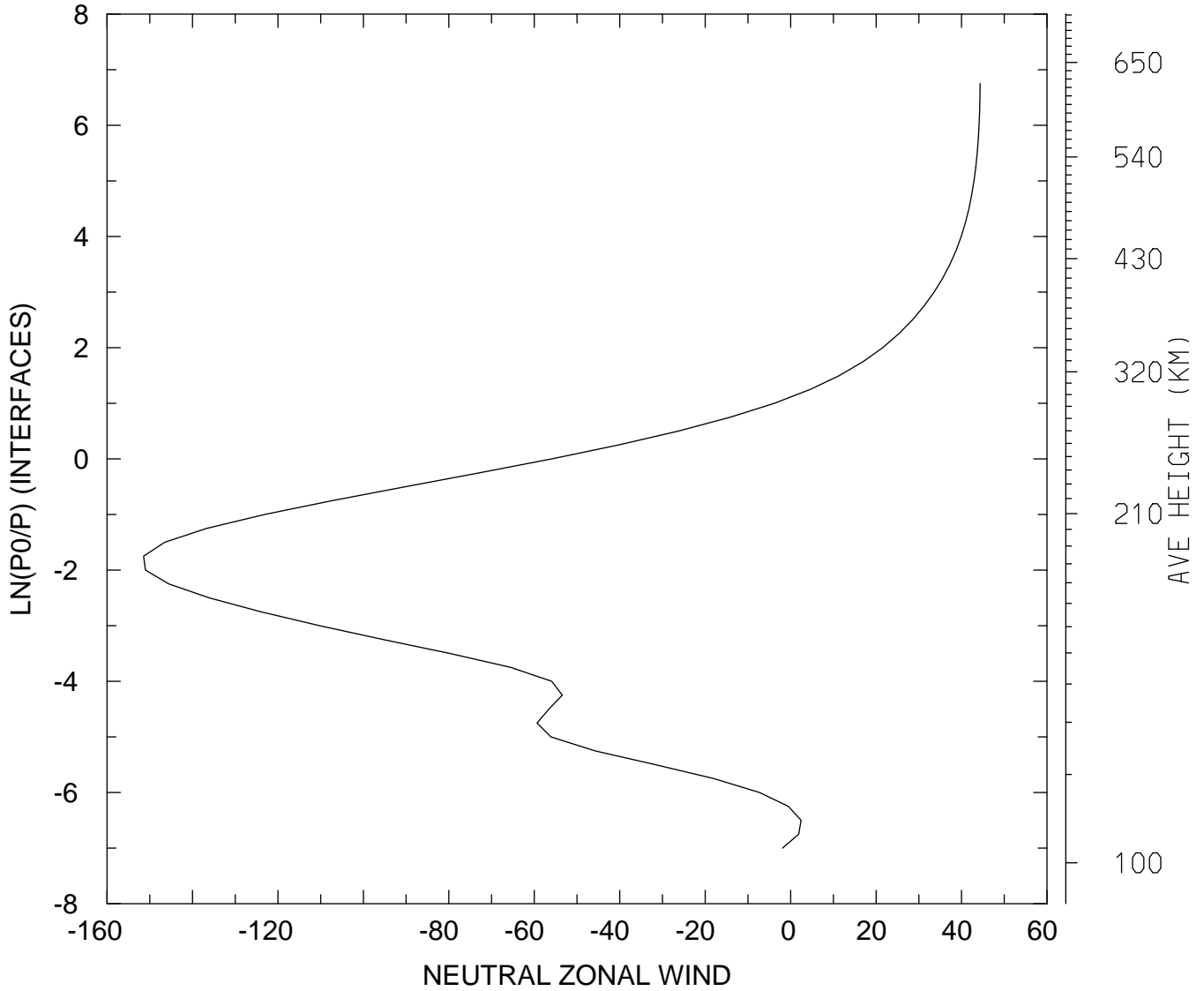
MIN,MAX= -6.9135E+01 -1.2475E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



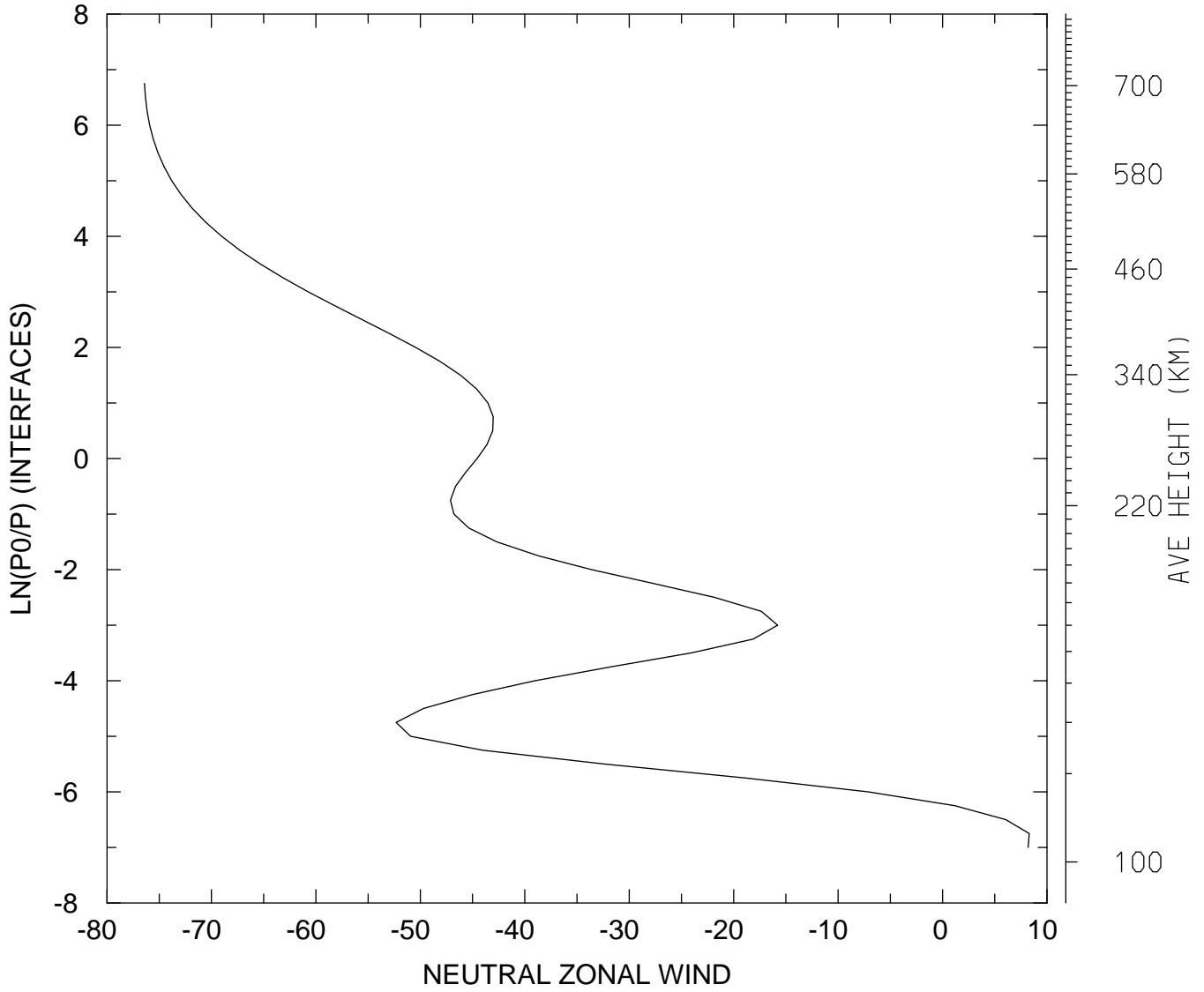
MIN,MAX= -2.6265E+01 1.0721E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



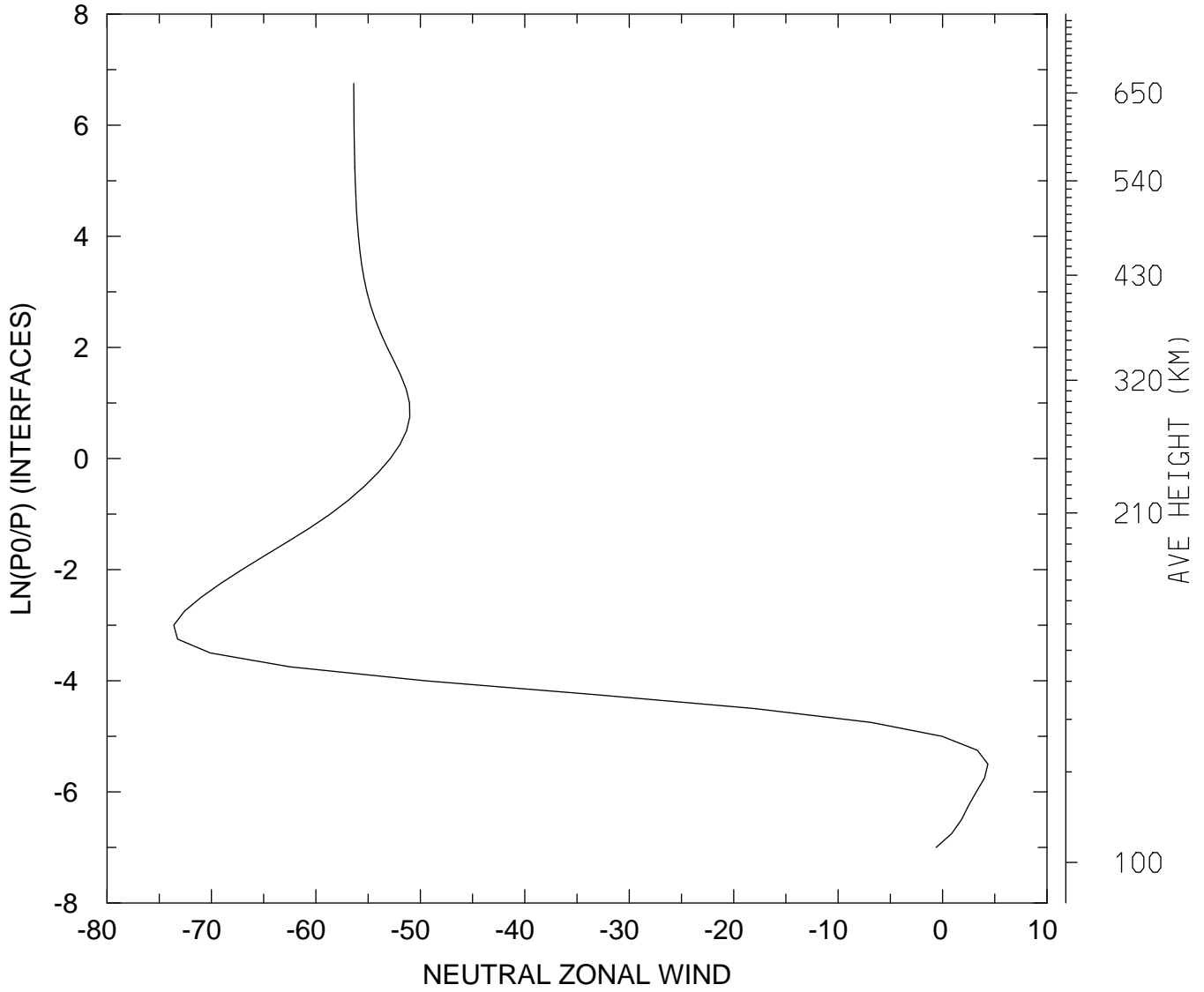
MIN,MAX= -1.5144E+02 4.4358E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



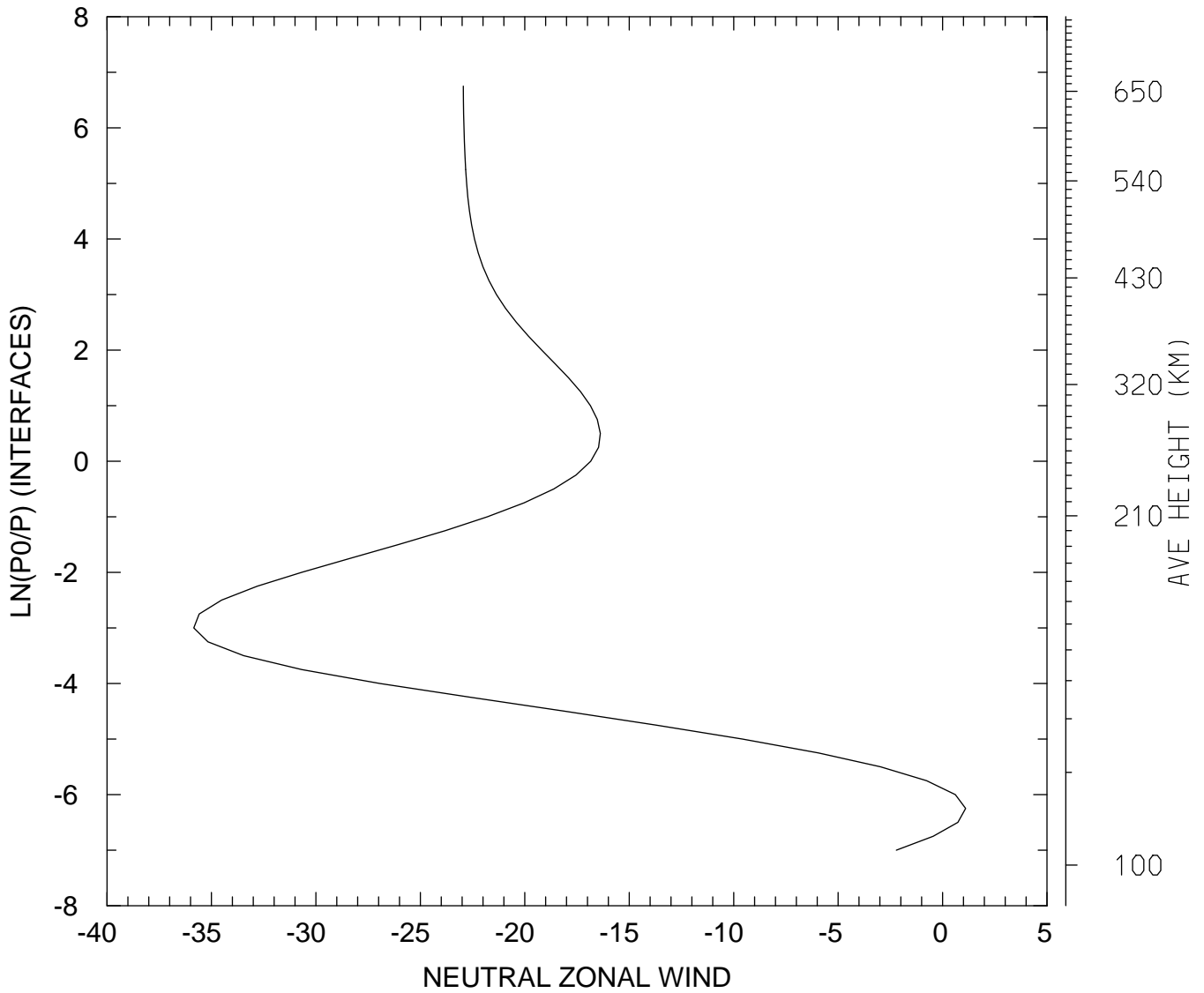
MIN,MAX= -7.6413E+01 8.2942E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



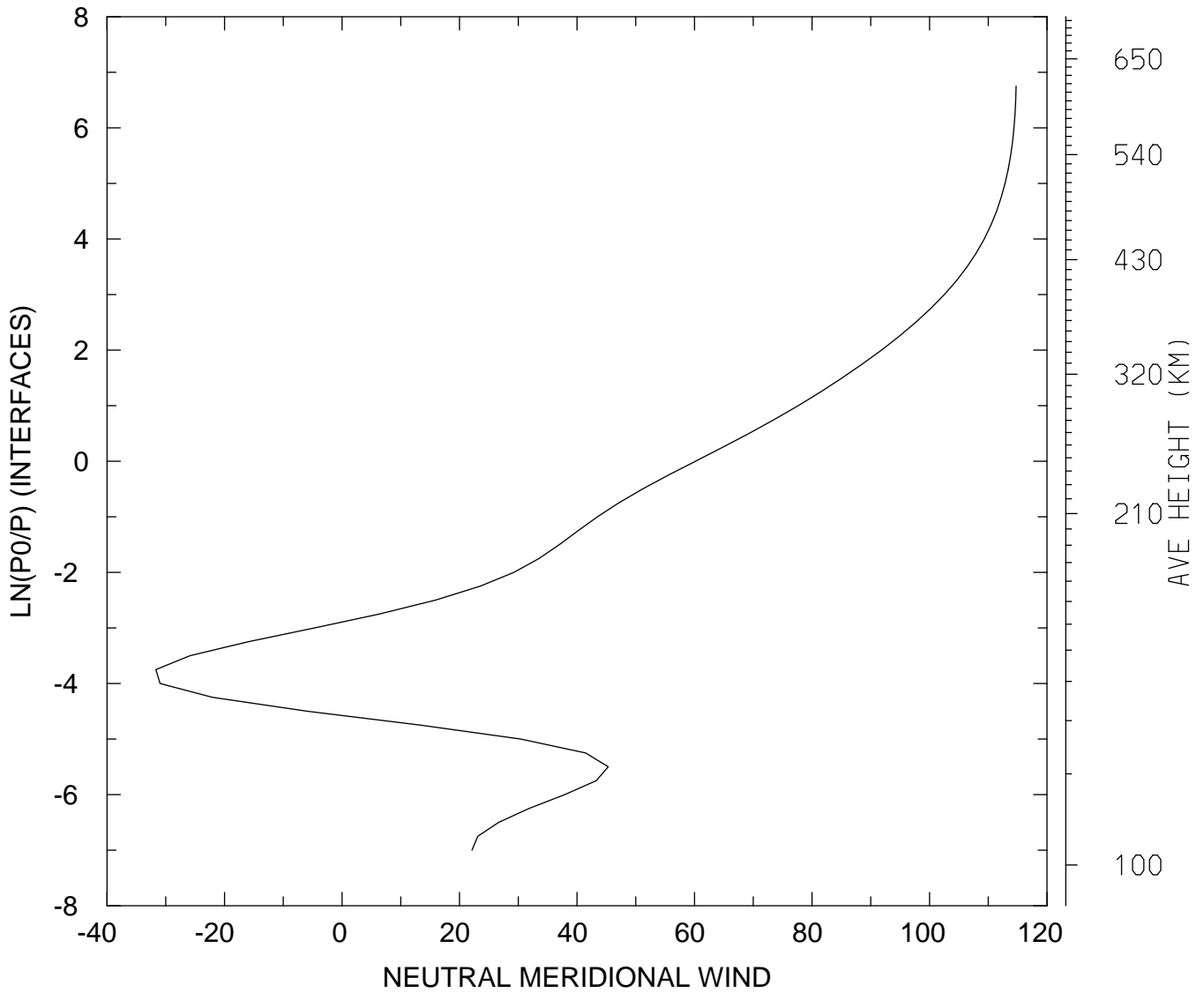
MIN,MAX= -7.3604E+01 4.3378E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



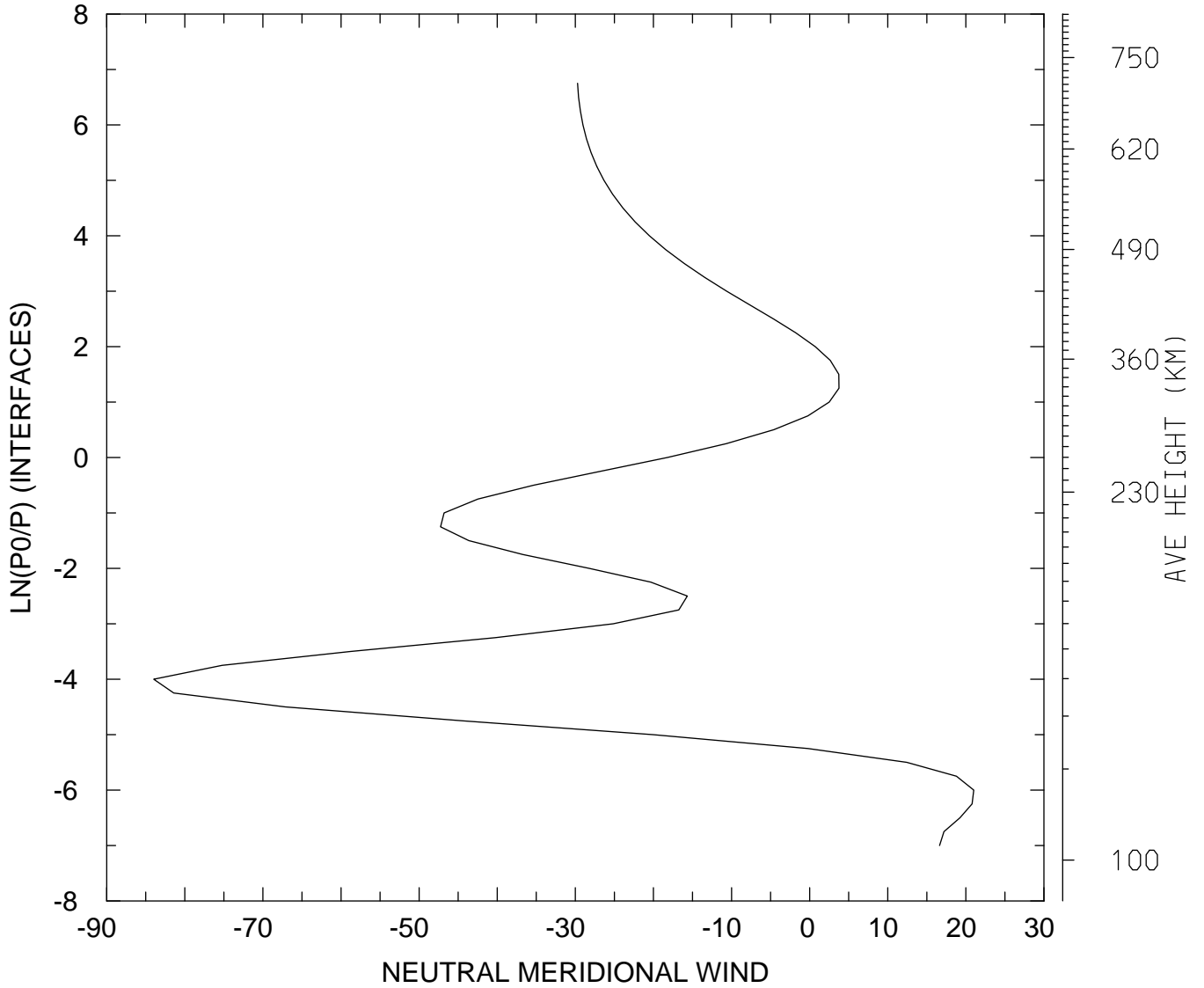
MIN,MAX= -3.5846E+01 1.1014E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



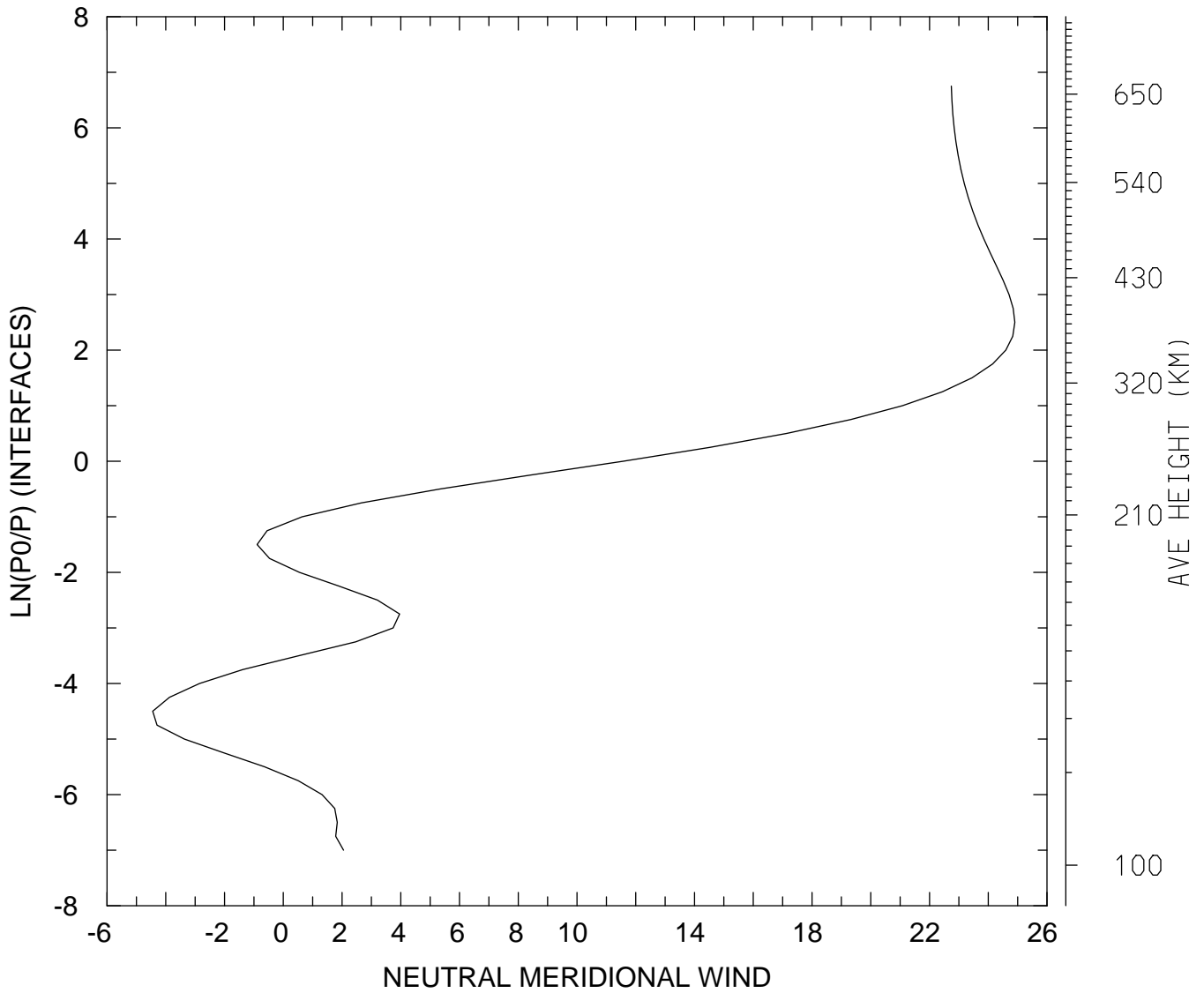
MIN,MAX= -3.1688E+01 1.1474E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



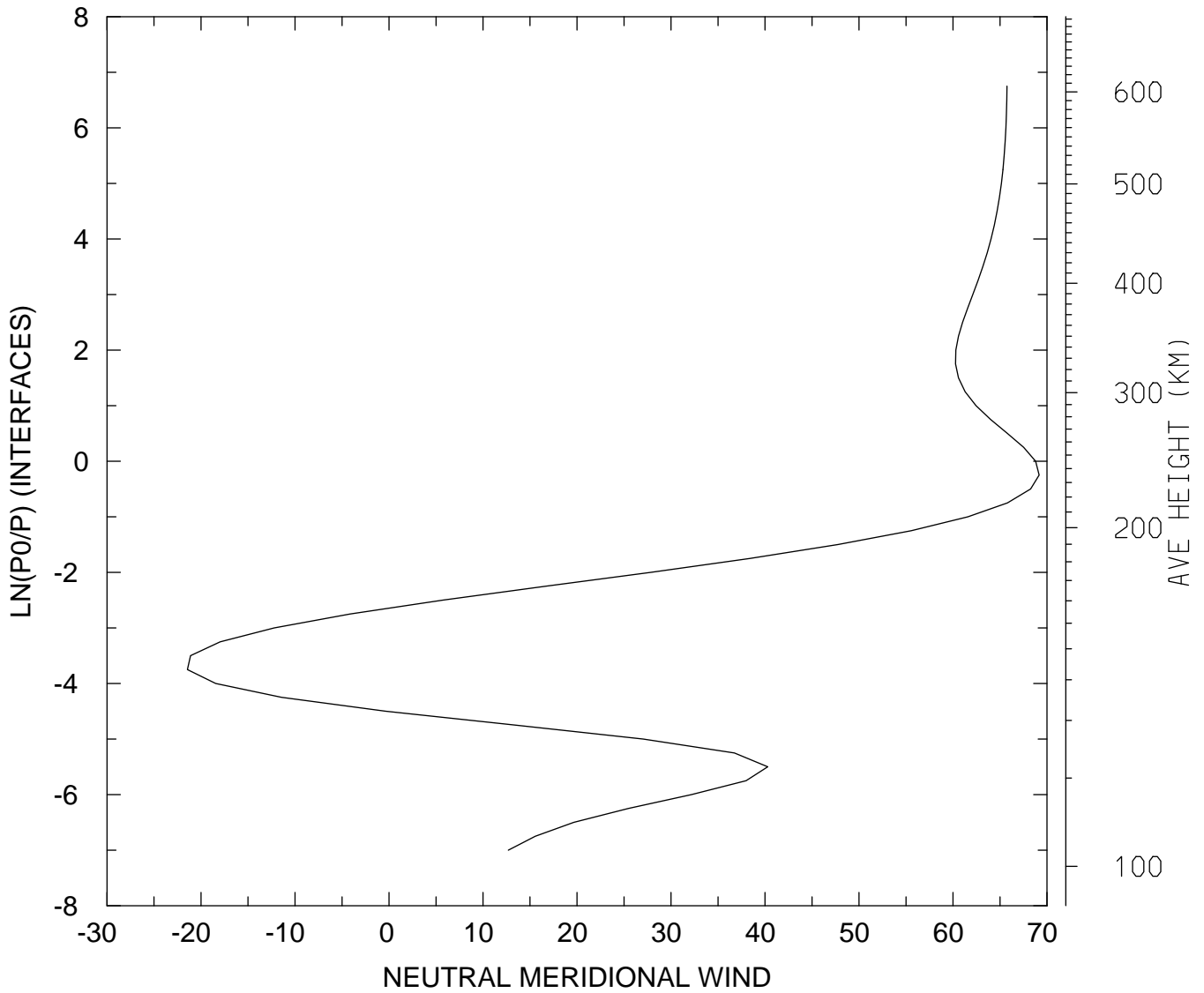
MIN,MAX= -8.3984E+01 2.1011E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



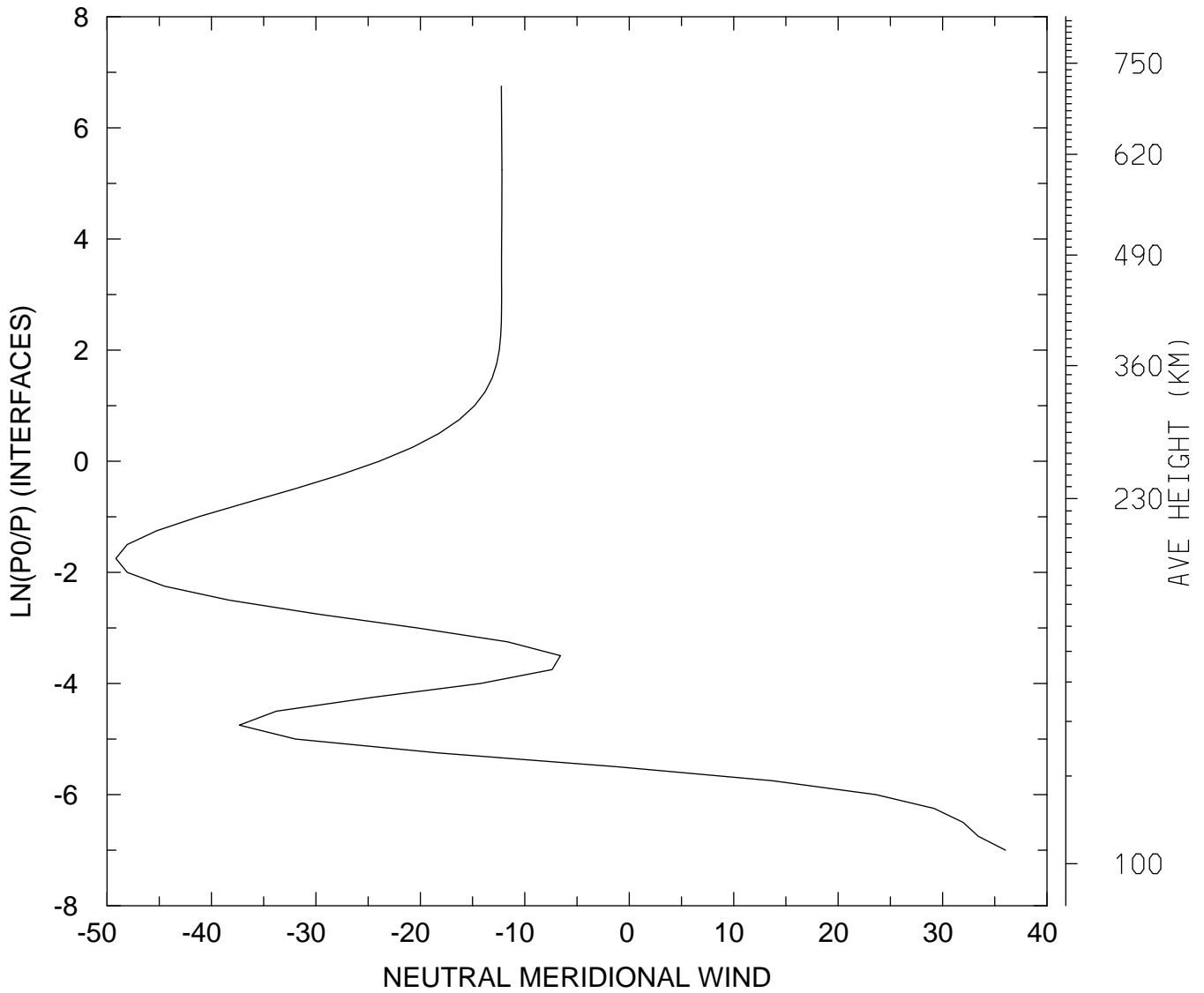
MIN,MAX= -4.4459E+00 2.4904E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



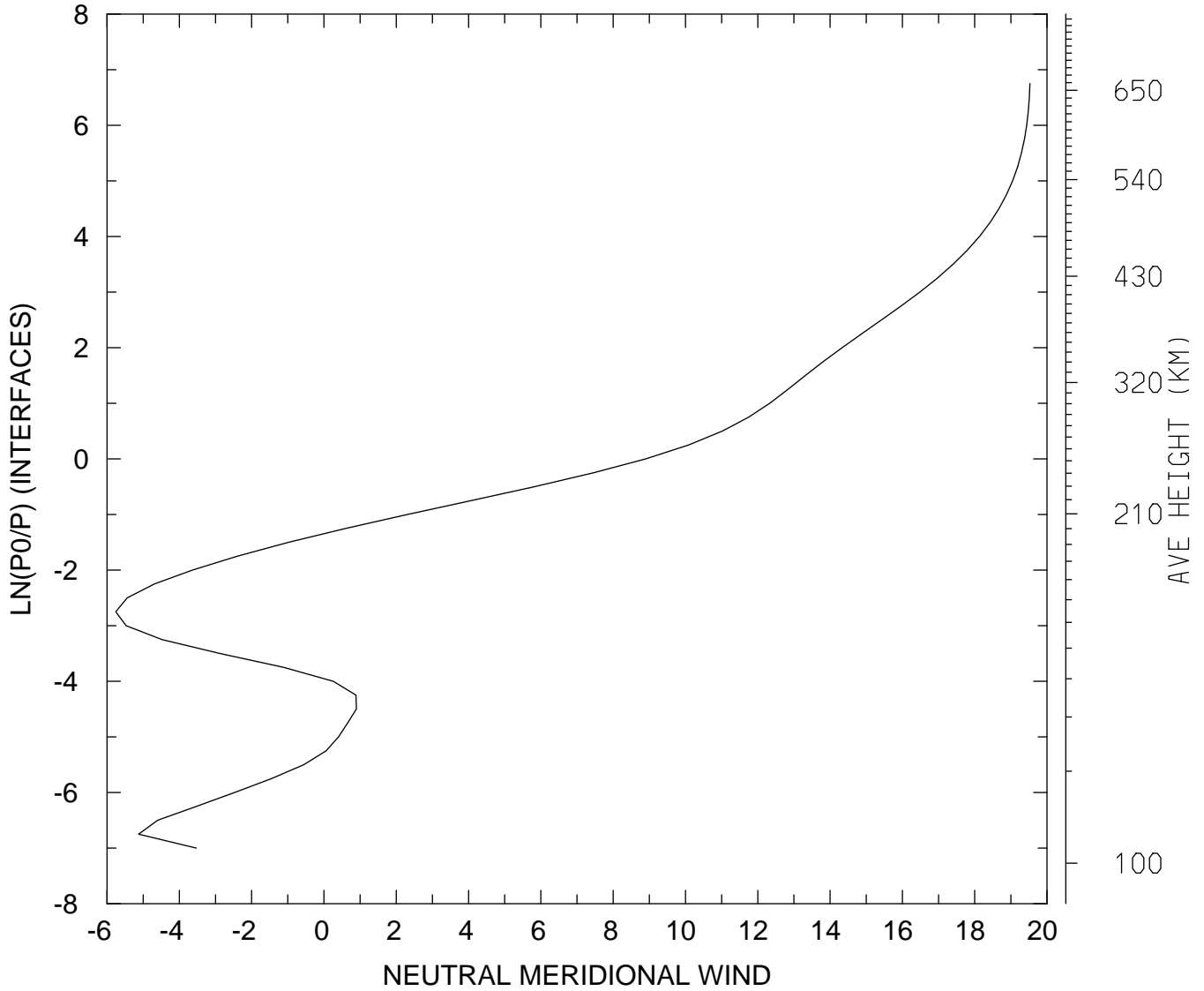
MIN,MAX= -2.1445E+01 6.9163E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



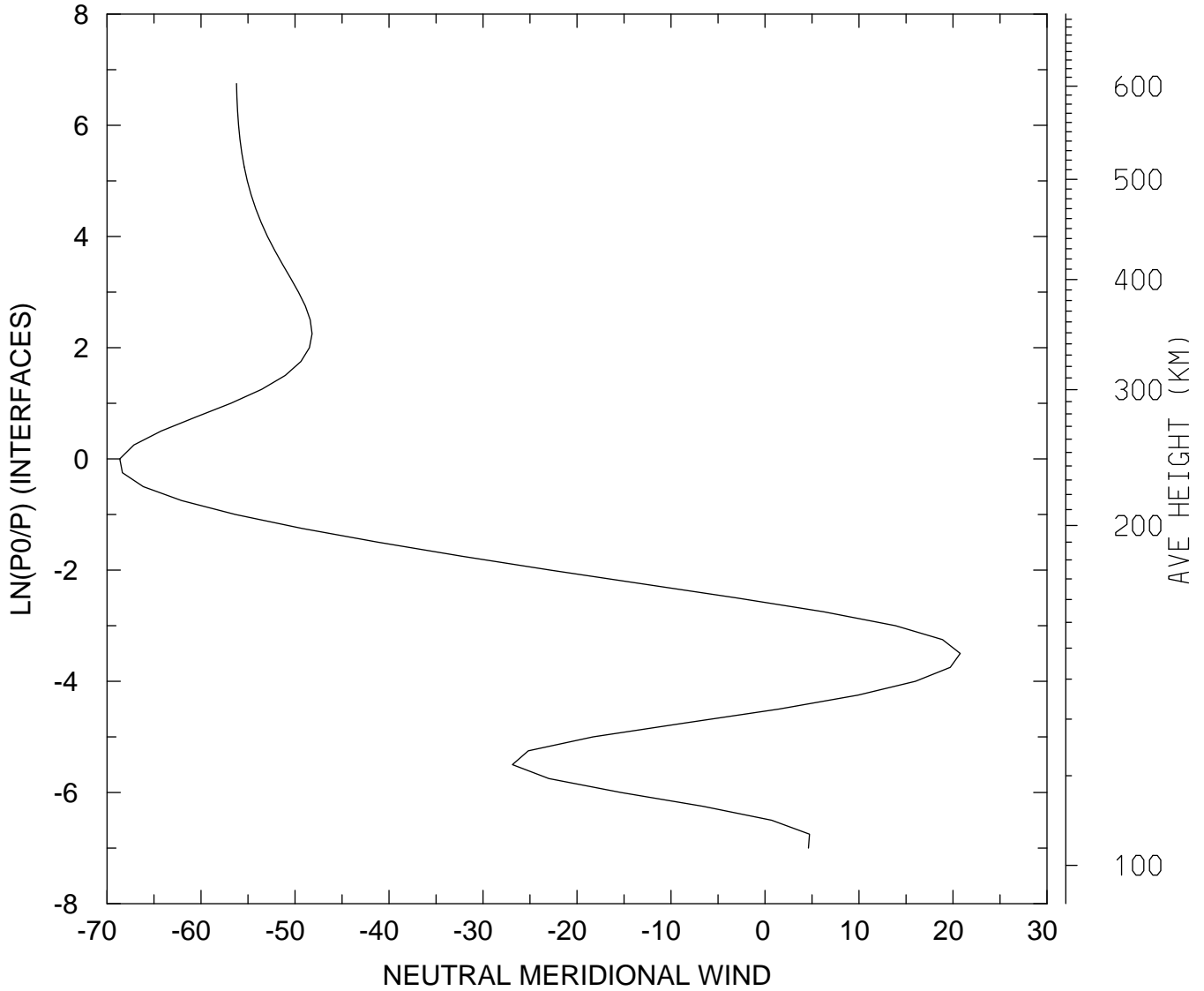
MIN,MAX= -4.9157E+01 3.6025E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



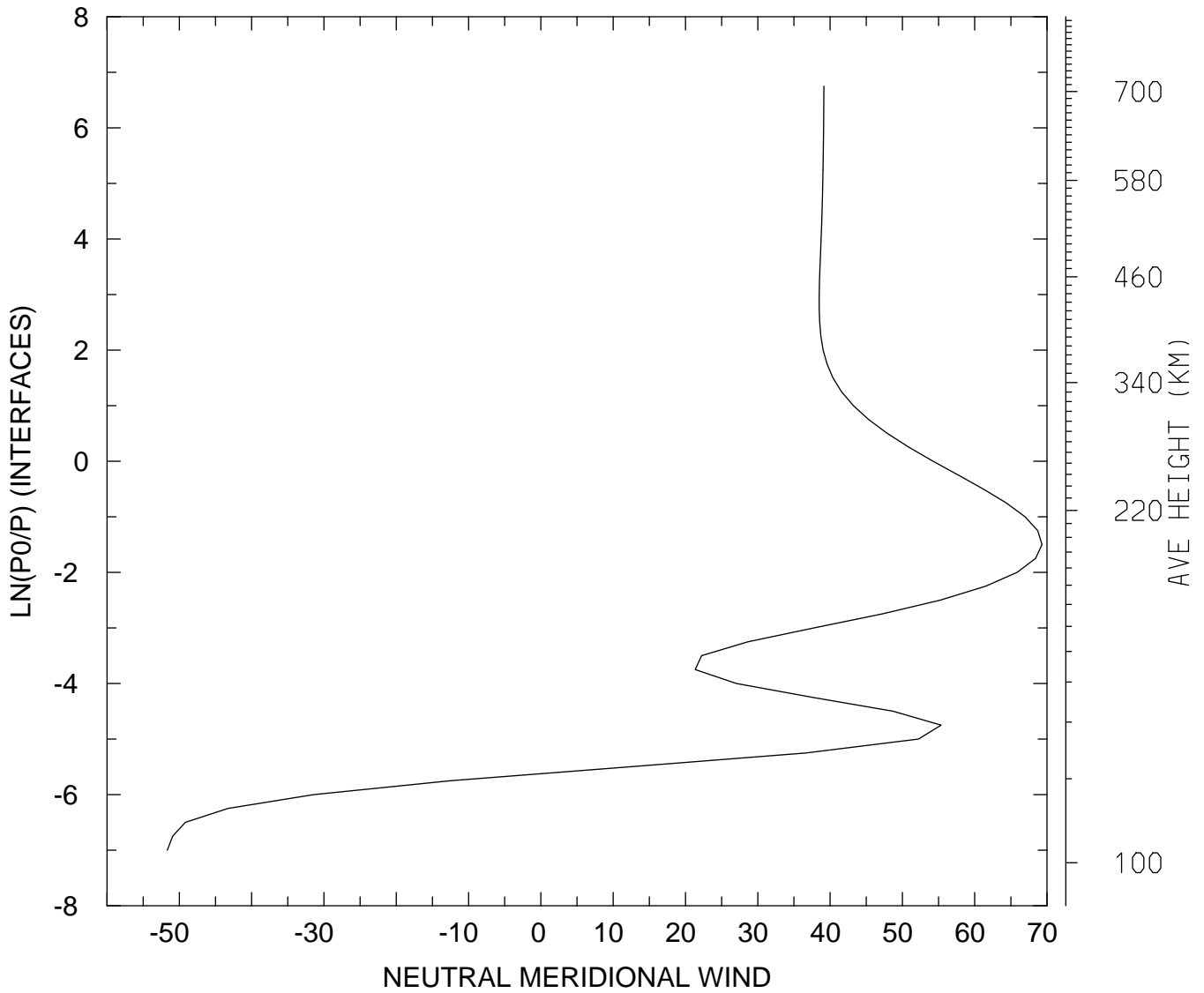
MIN,MAX= -5.7596E+00 1.9527E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



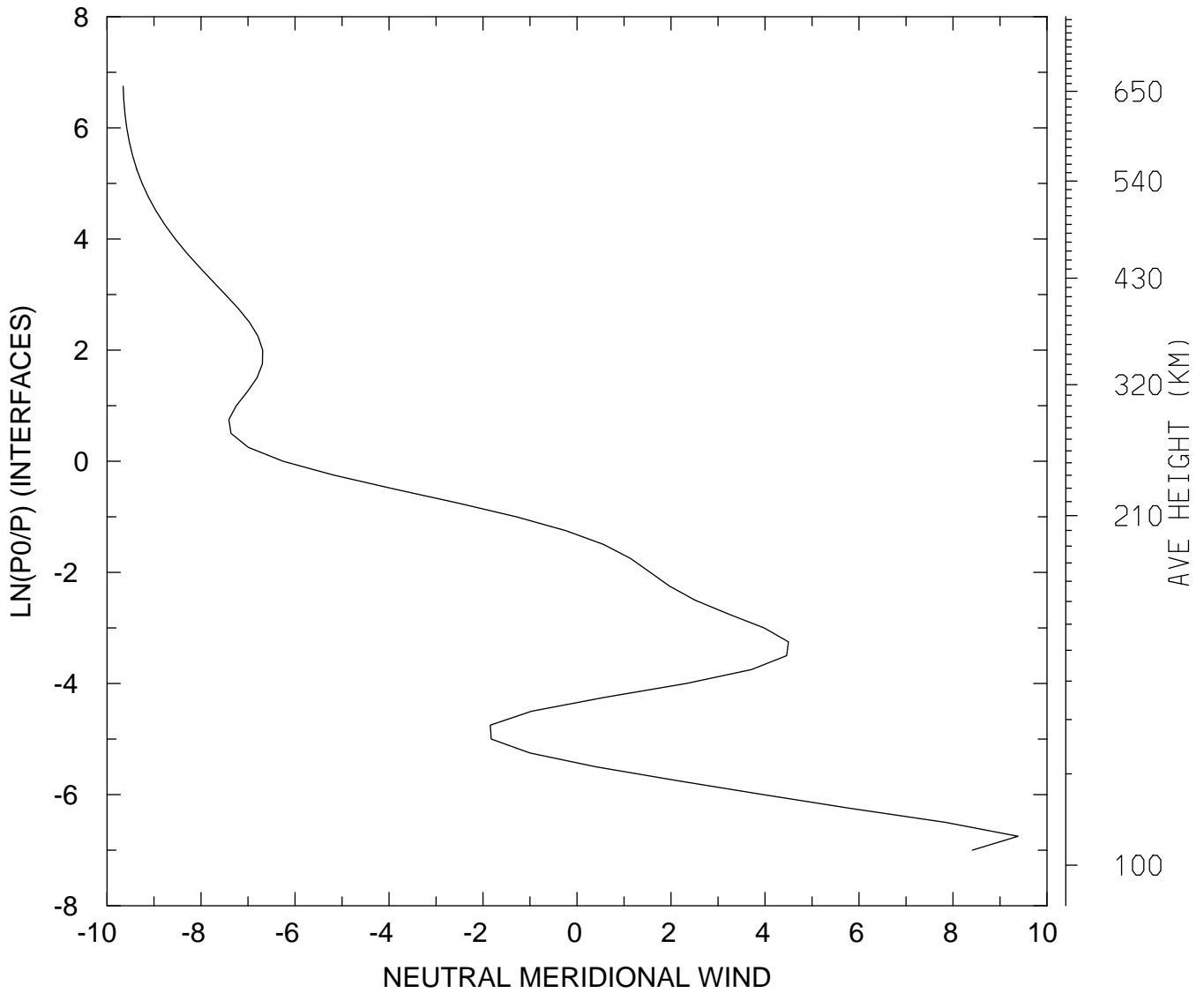
MIN,MAX= -6.8646E+01 2.0771E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



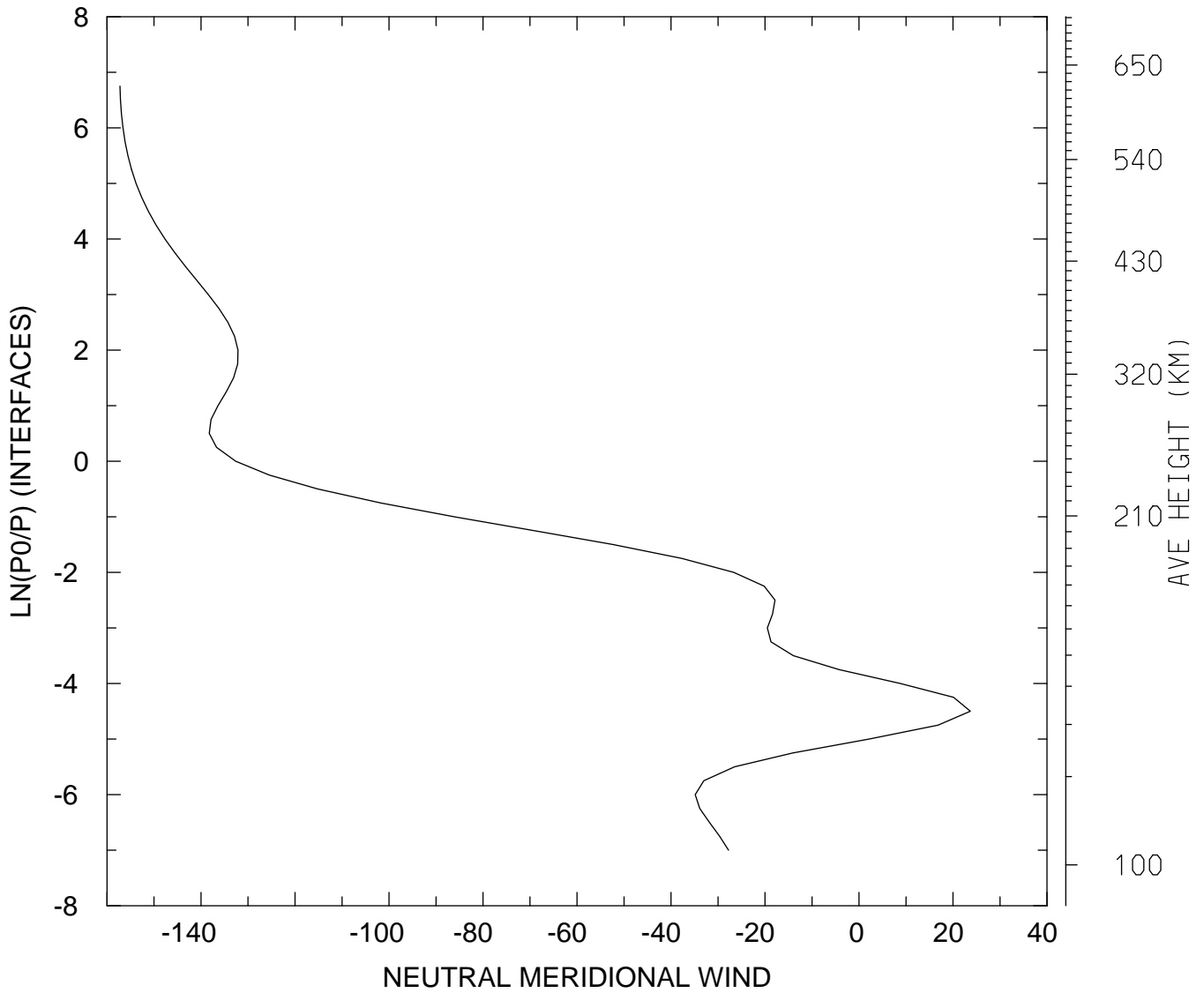
MIN,MAX= -5.1662E+01 6.9300E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



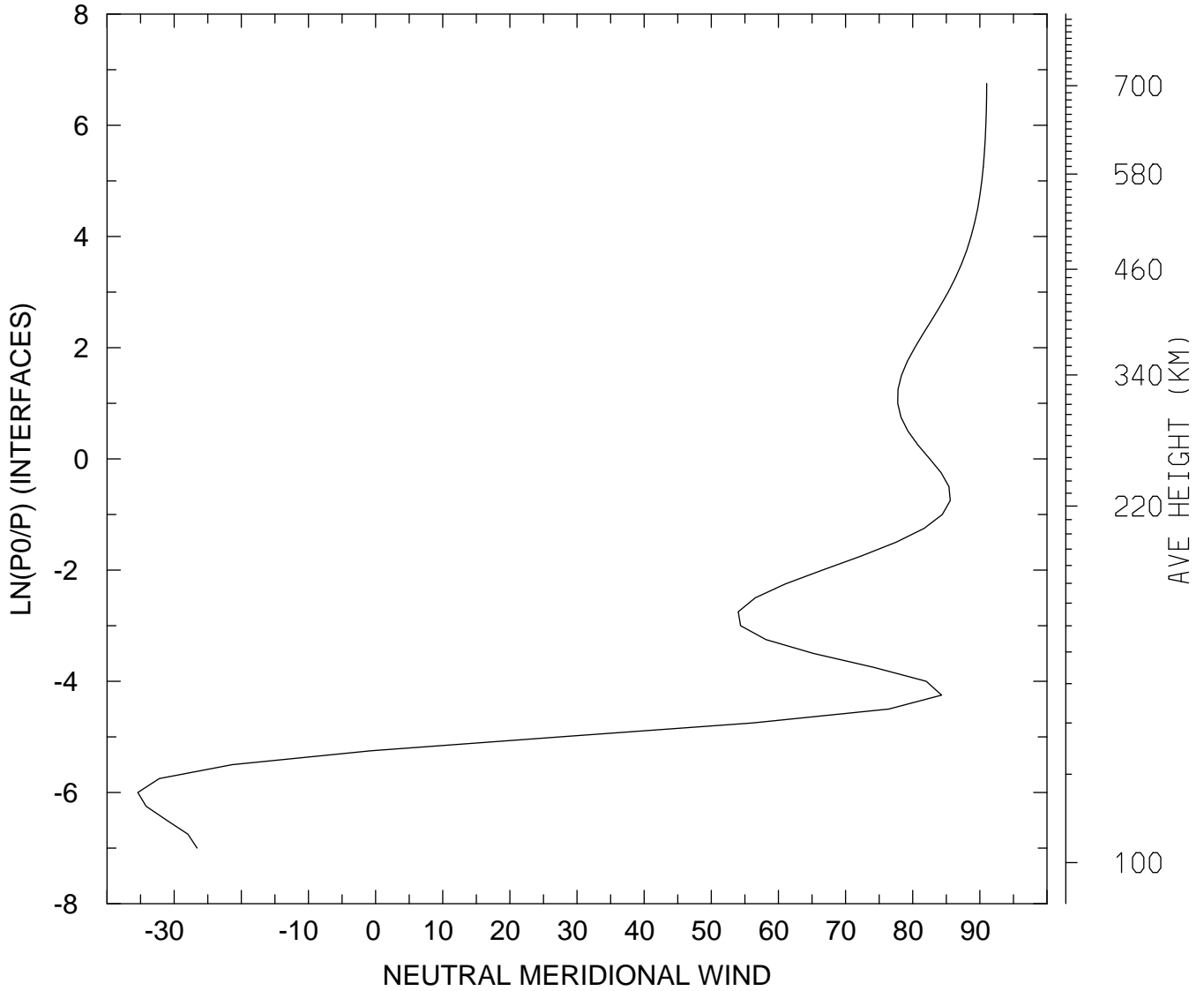
MIN,MAX= -9.6582E+00 9.3847E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



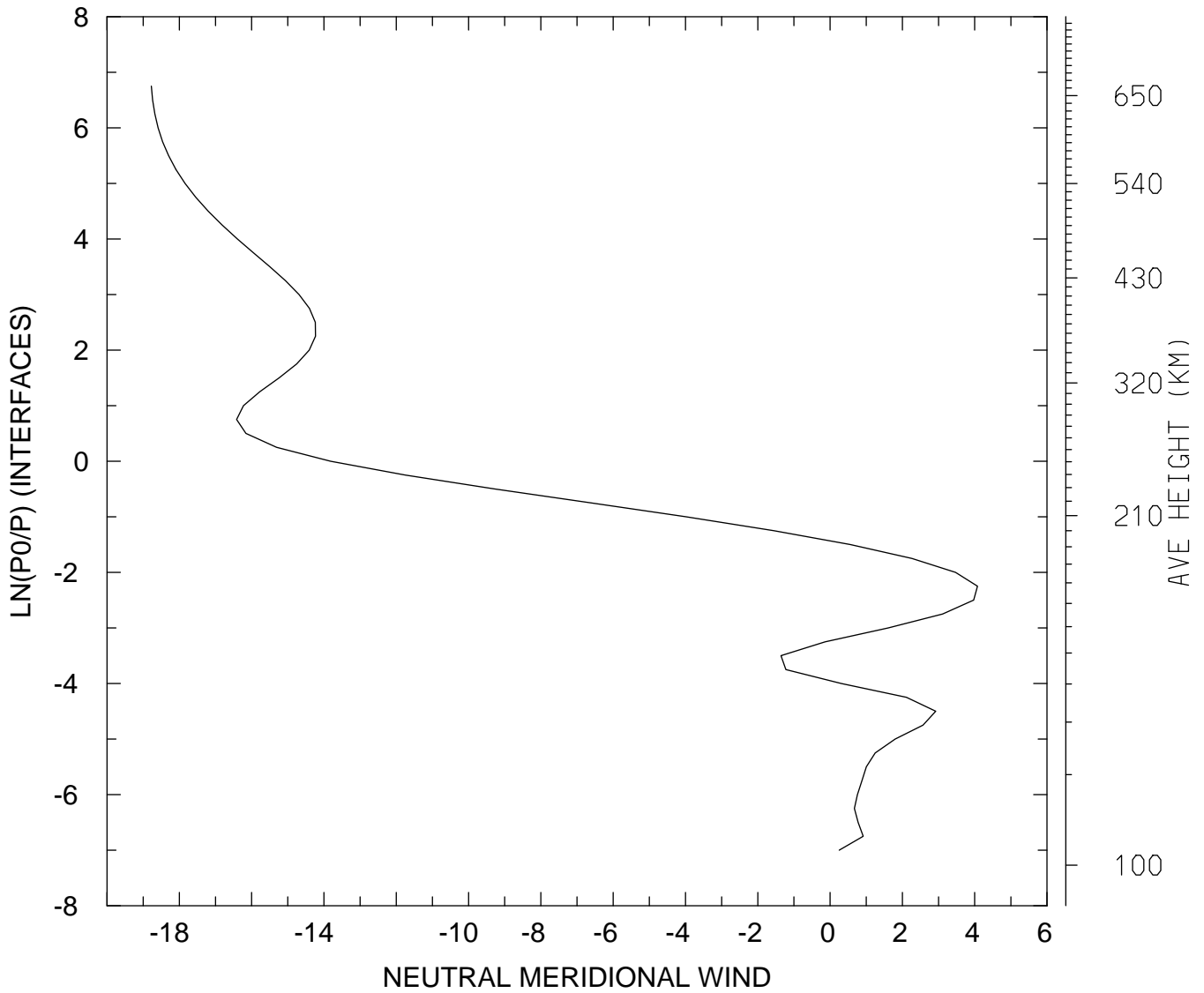
MIN,MAX= -1.5725E+02 2.3690E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



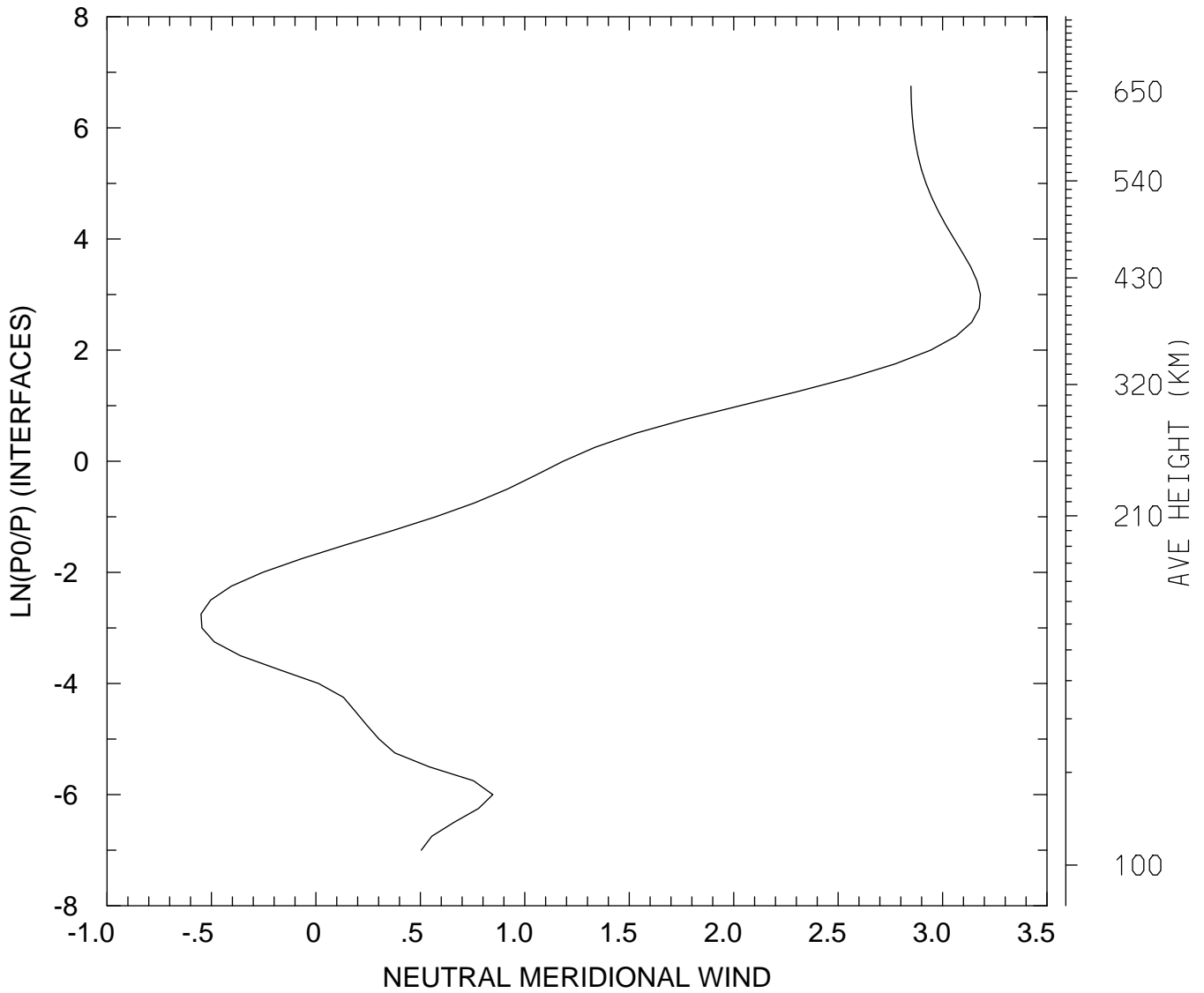
MIN,MAX= -3.5413E+01 9.1025E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



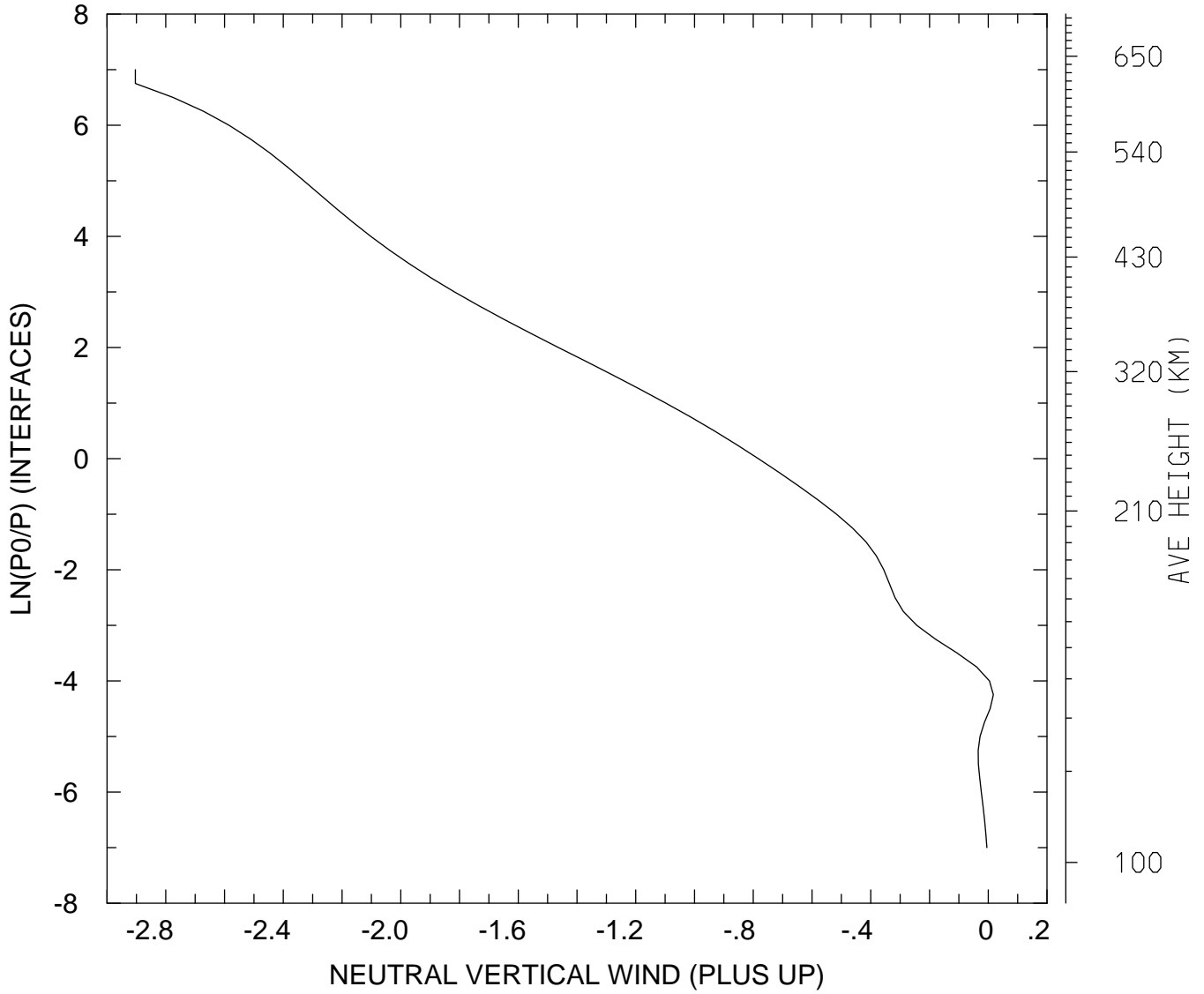
MIN,MAX= -1.8773E+01 4.0761E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



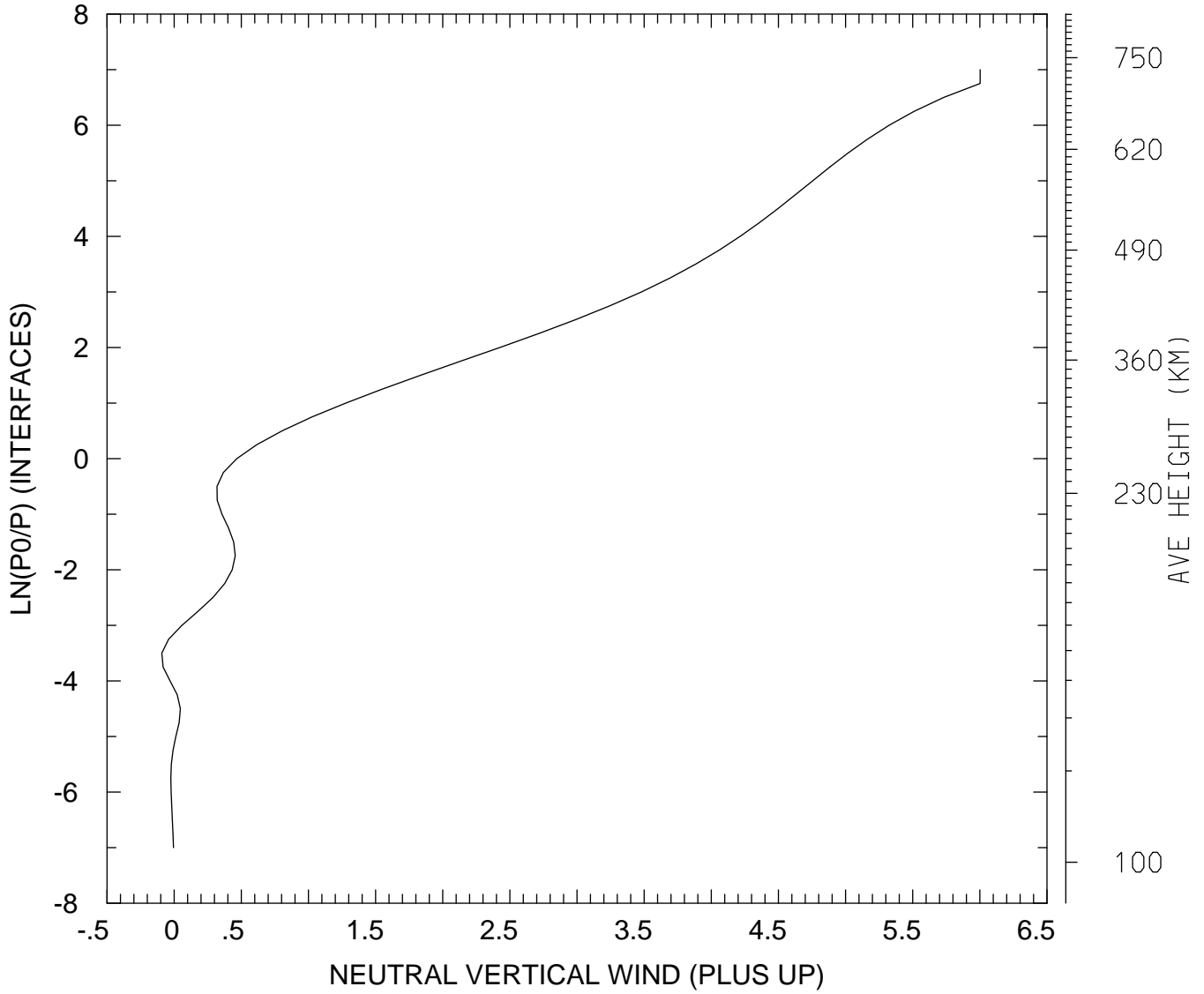
MIN,MAX= -5.5009E-01 3.1811E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -61.25 SLT= 0.00 (HRS))



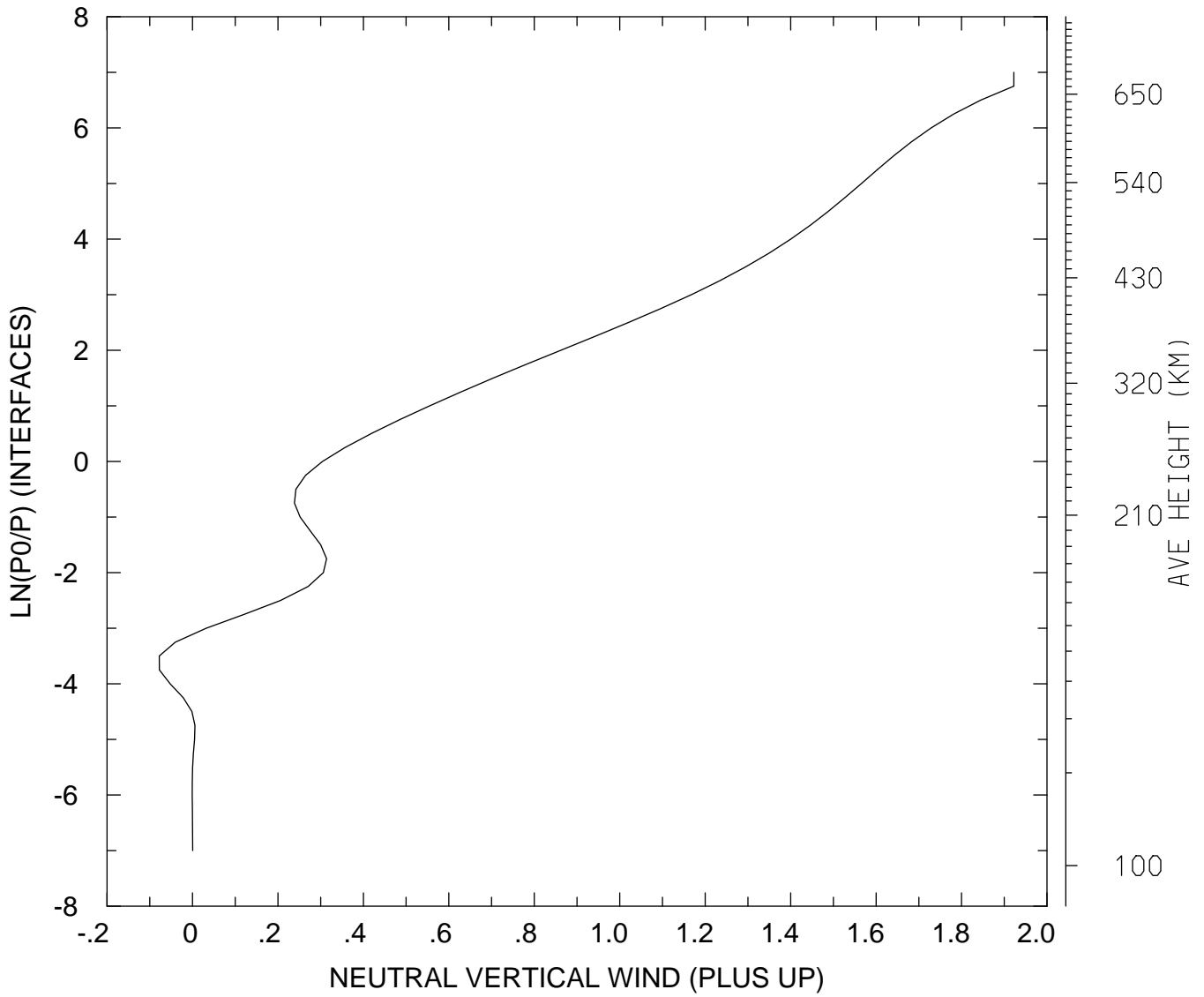
MIN,MAX= -2.9037E+00 1.7476E-02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



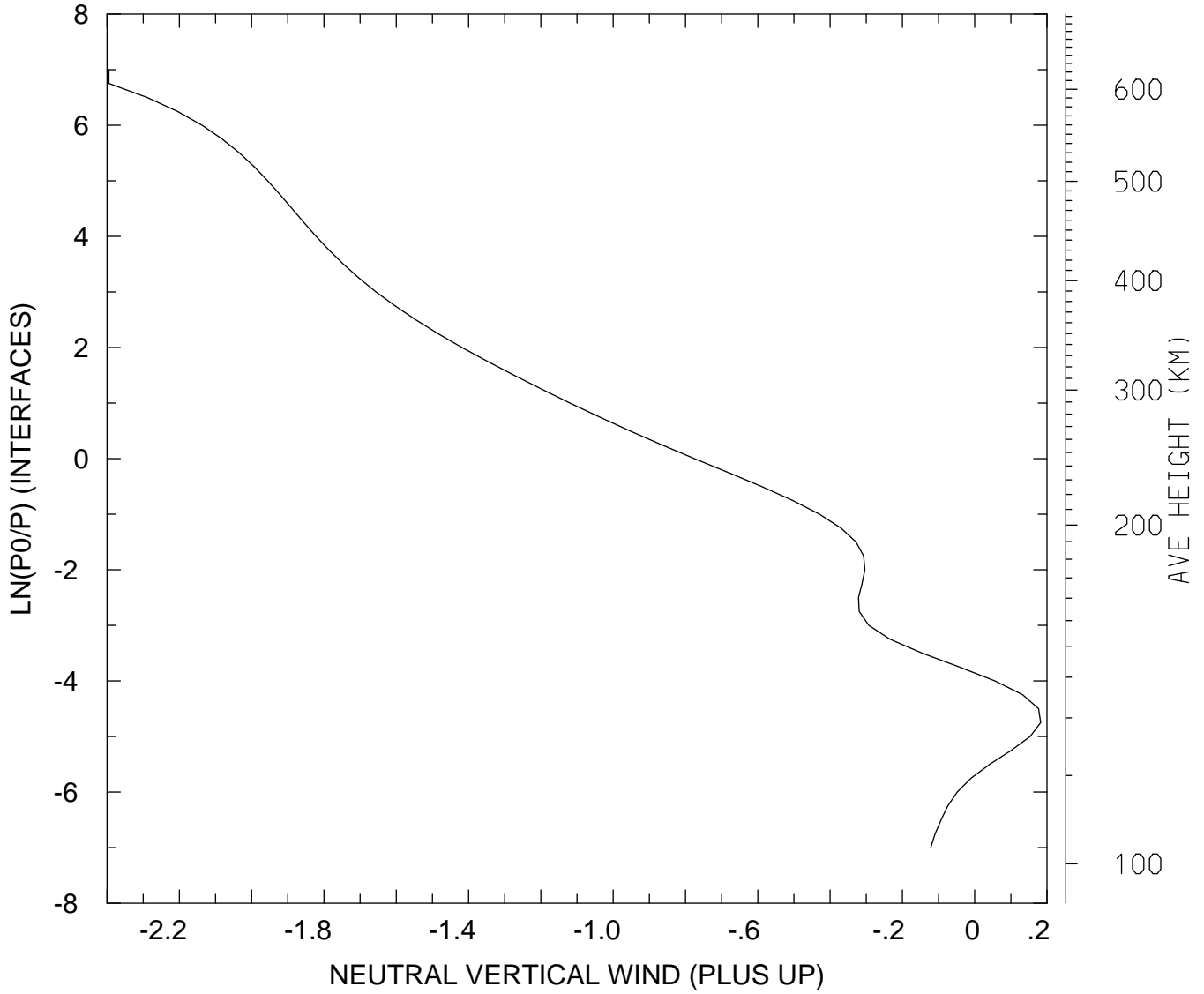
MIN,MAX= -9.2186E-02 6.0019E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



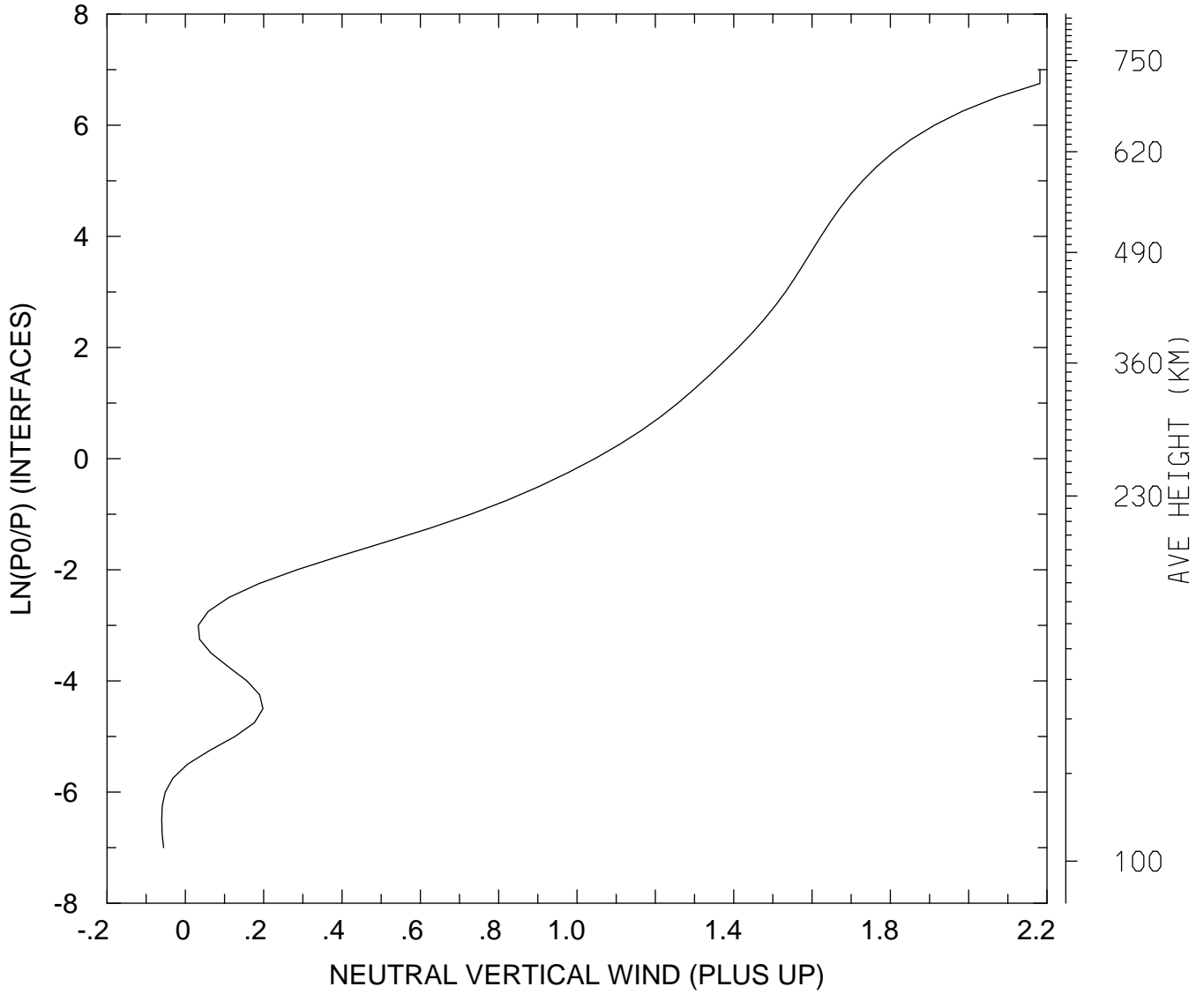
MIN,MAX= -7.7645E-02 1.9224E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -41.25 SLT= 0.00 (HRS))



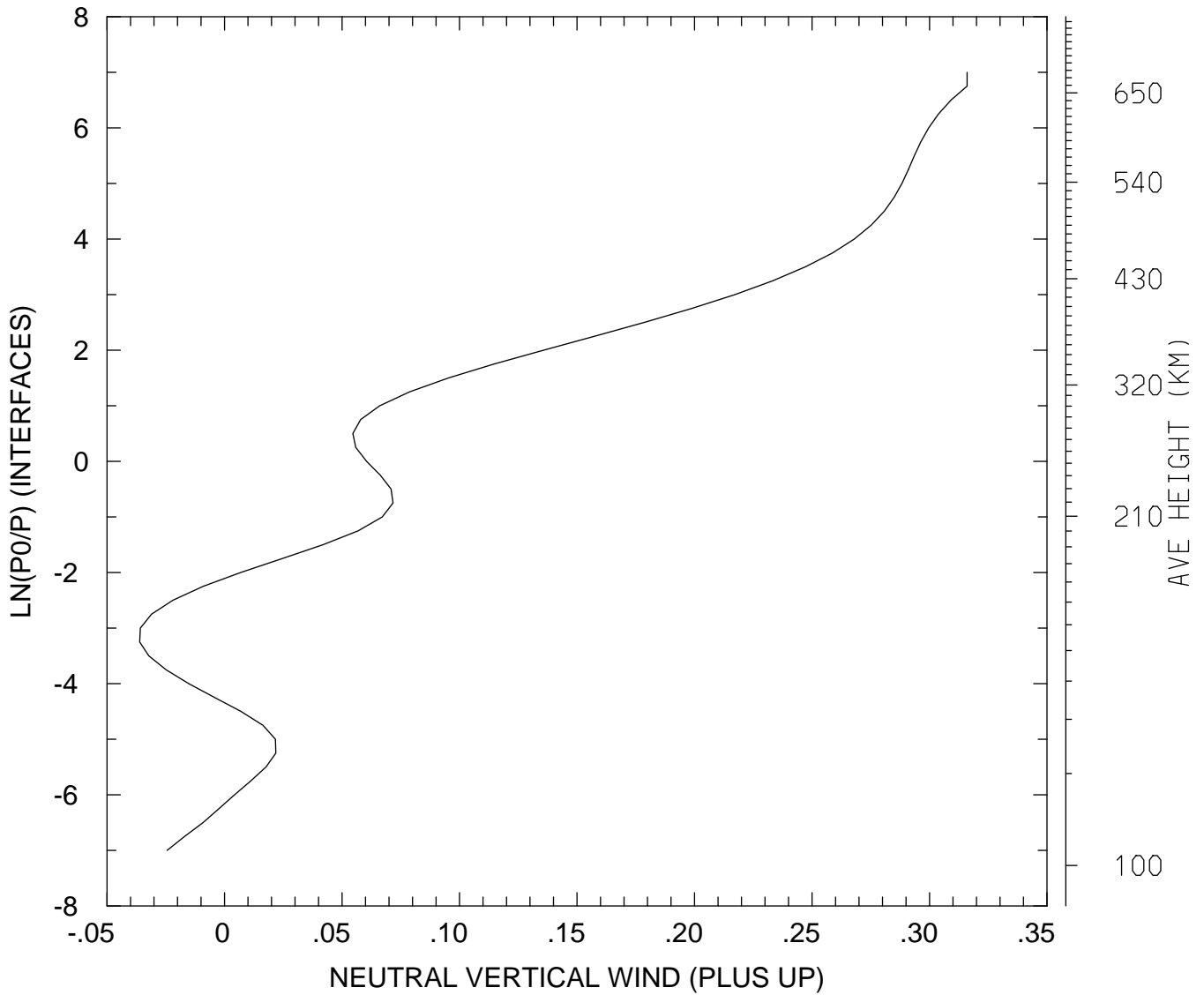
MIN,MAX= -2.3949E+00 1.8247E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



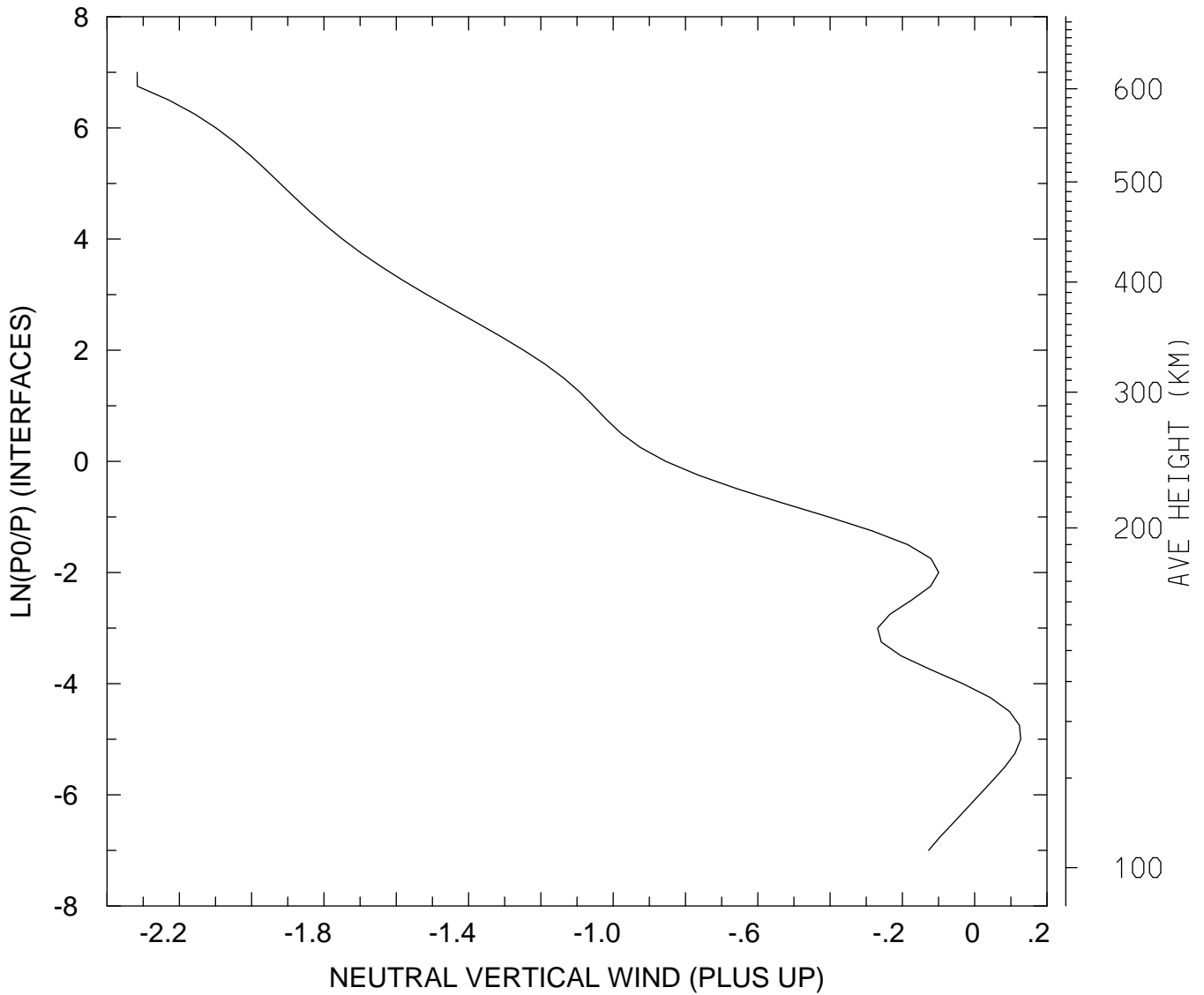
MIN,MAX= -6.0393E-02 2.1820E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



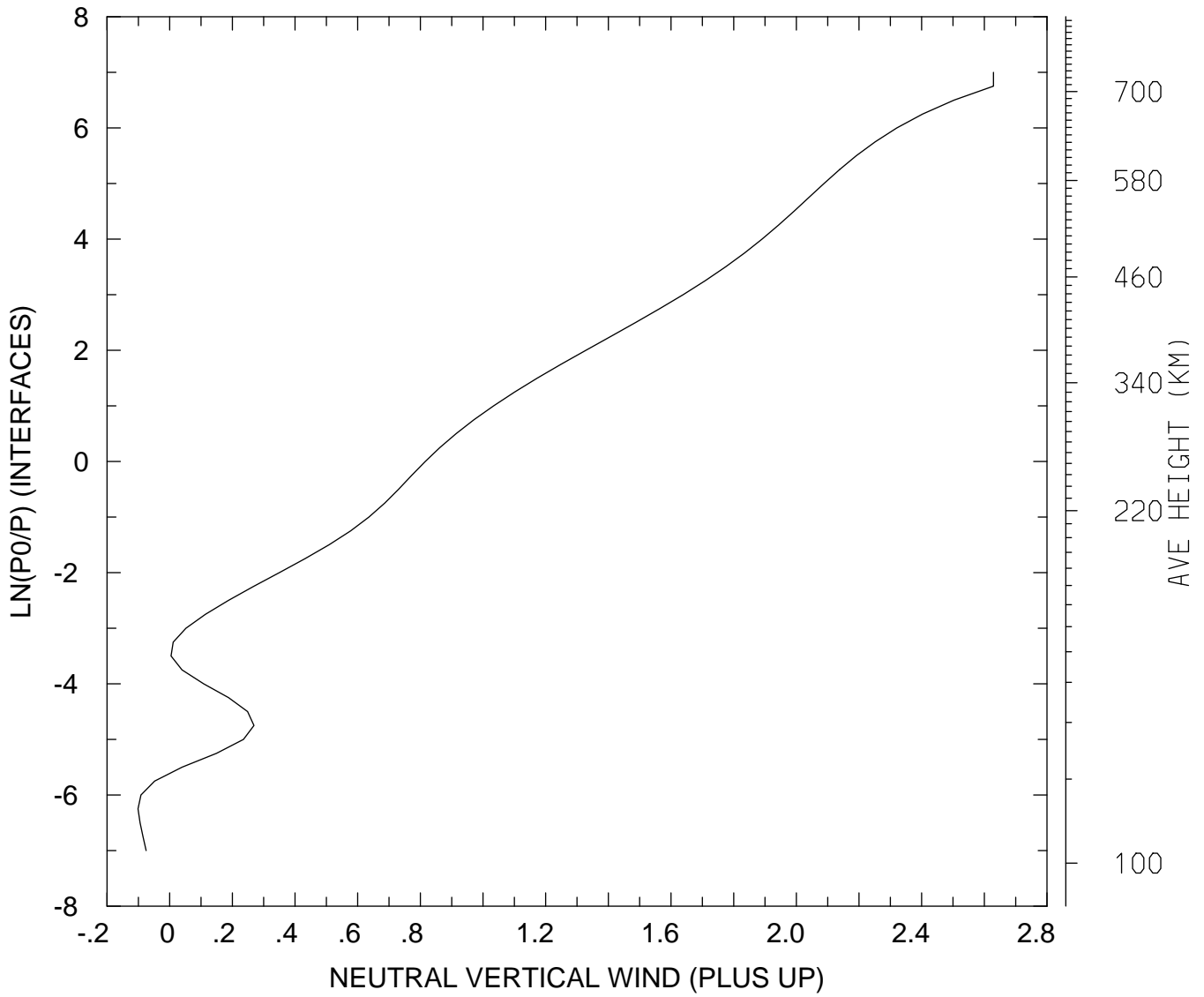
MIN,MAX= -3.6105E-02 3.1597E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 38.75 SLT= 0.00 (HRS))



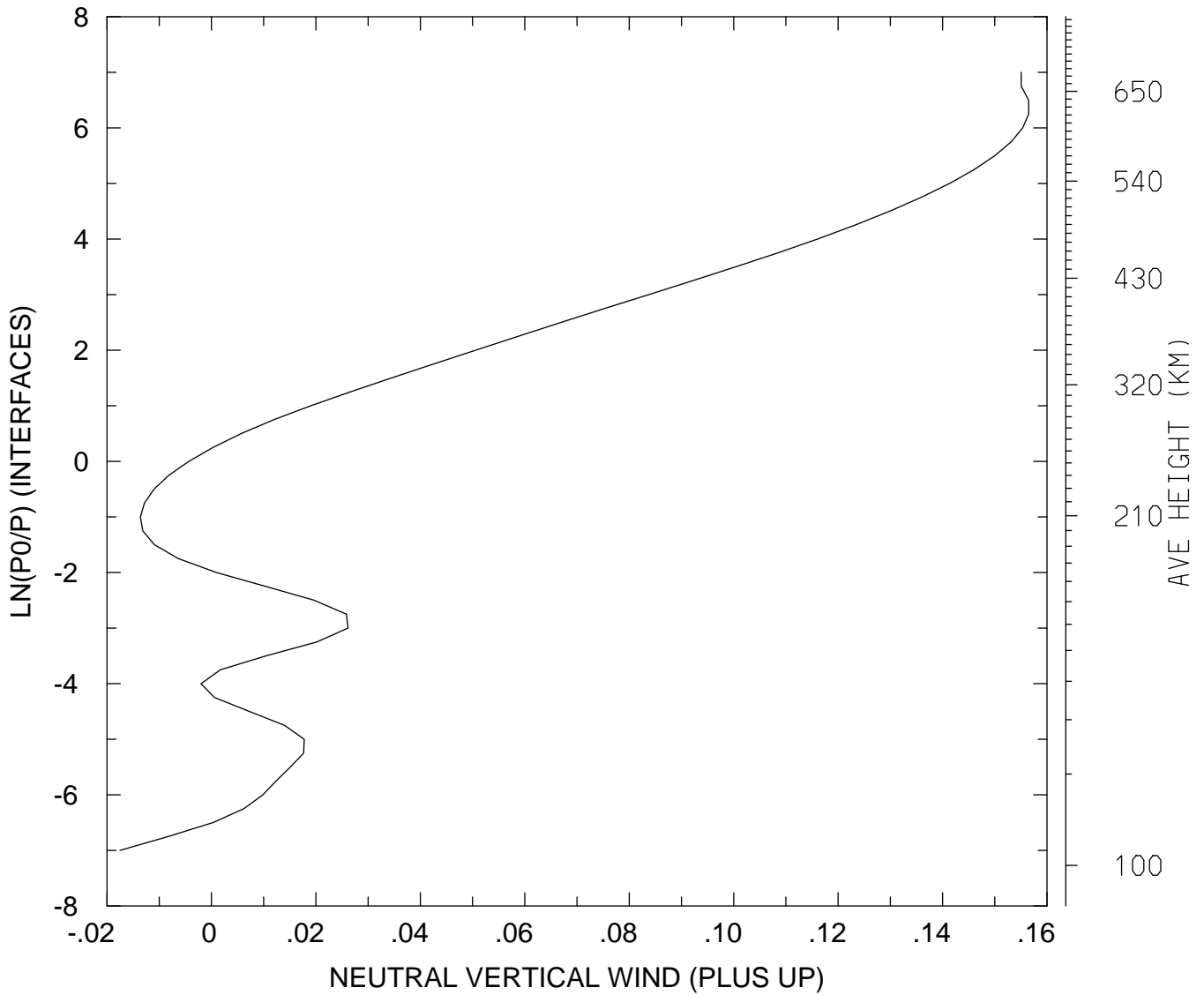
MIN,MAX= -2.3165E+00 1.2728E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 38.75 SLT=12.00 (HRS)



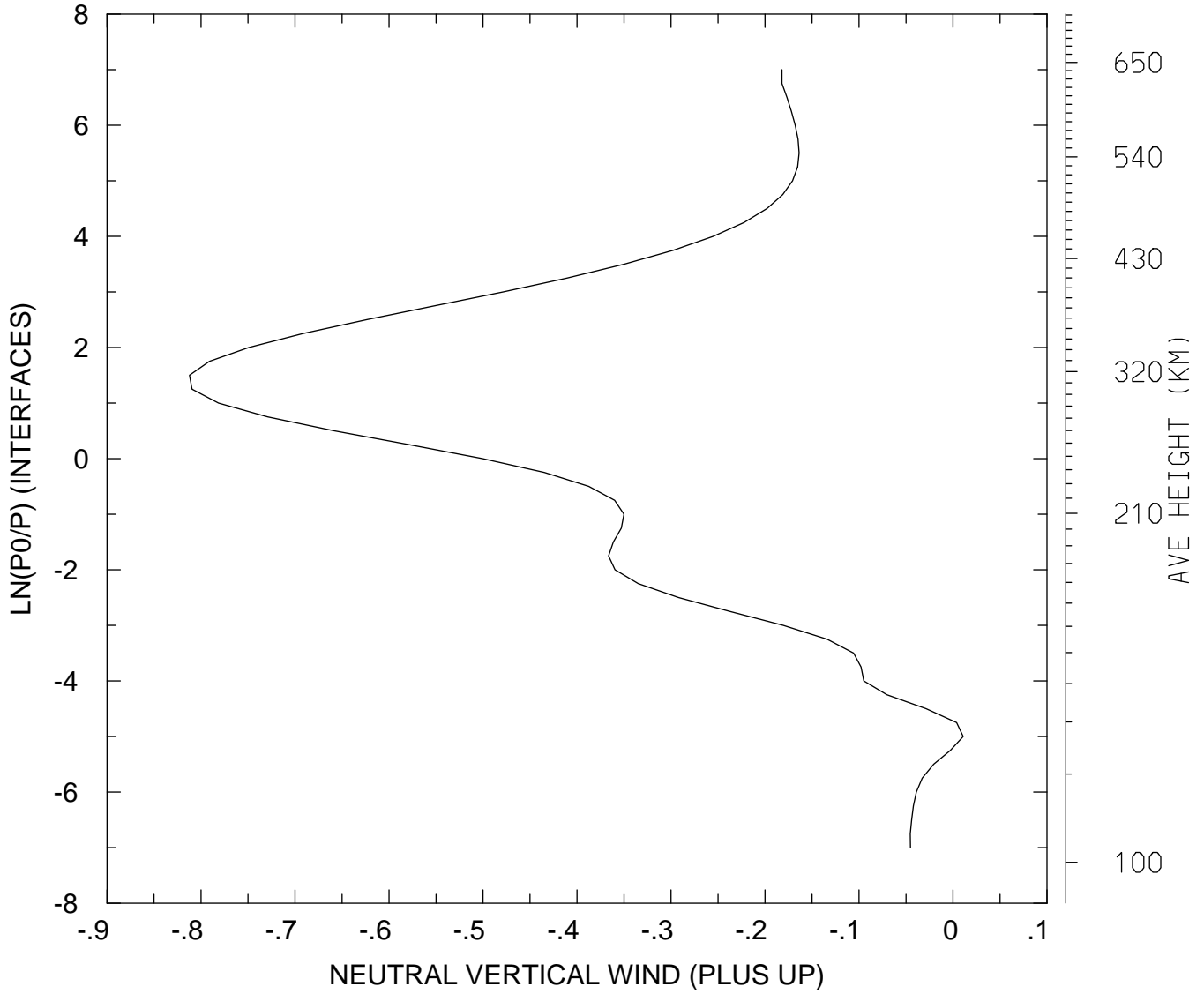
MIN,MAX= -1.0105E-01 2.6292E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



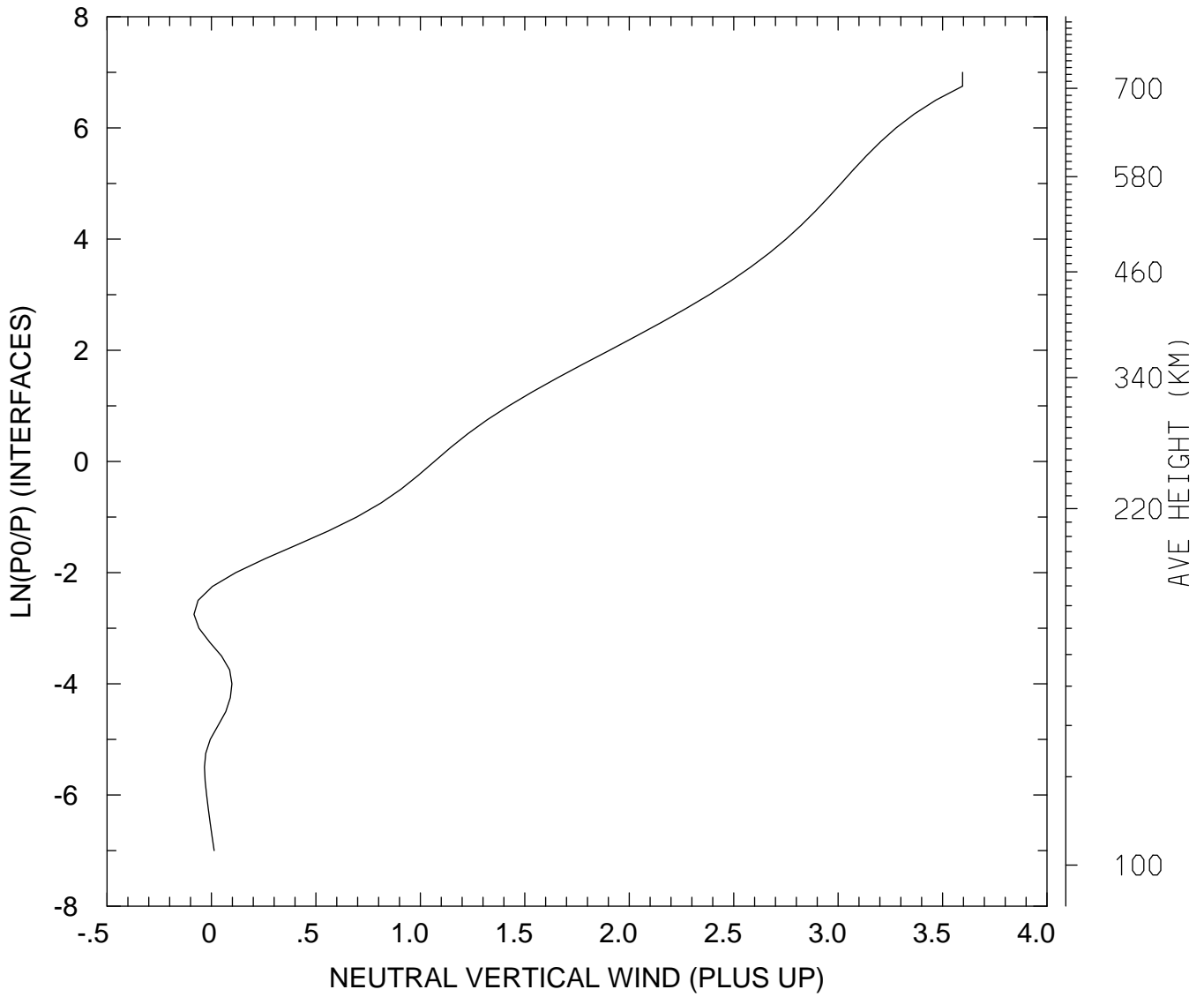
MIN,MAX= -1.7529E-02 1.5651E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 58.75 SLT= 0.00 (HRS)



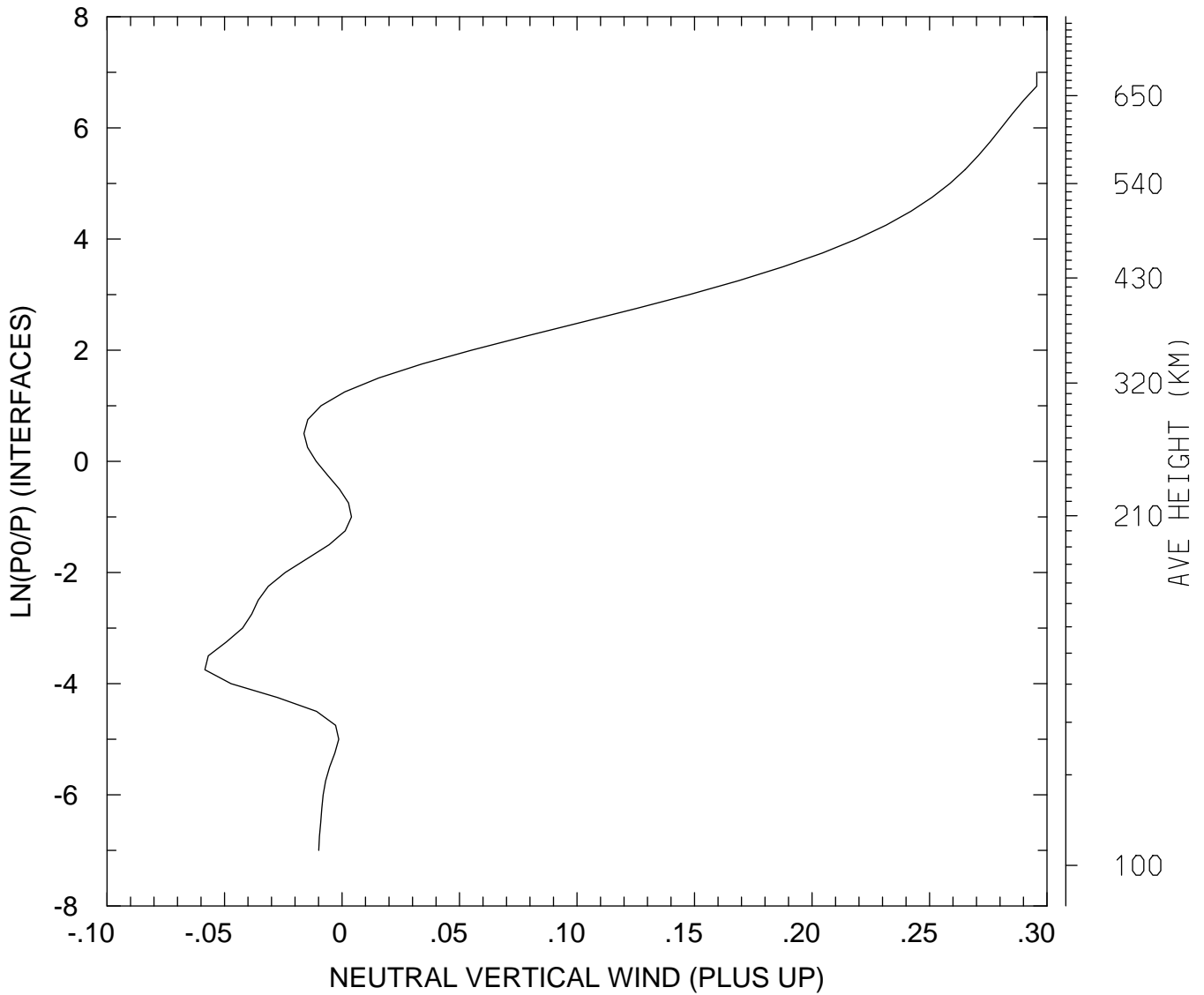
MIN,MAX= -8.1232E-01 1.0774E-02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= 58.75 SLT=12.00 (HRS)



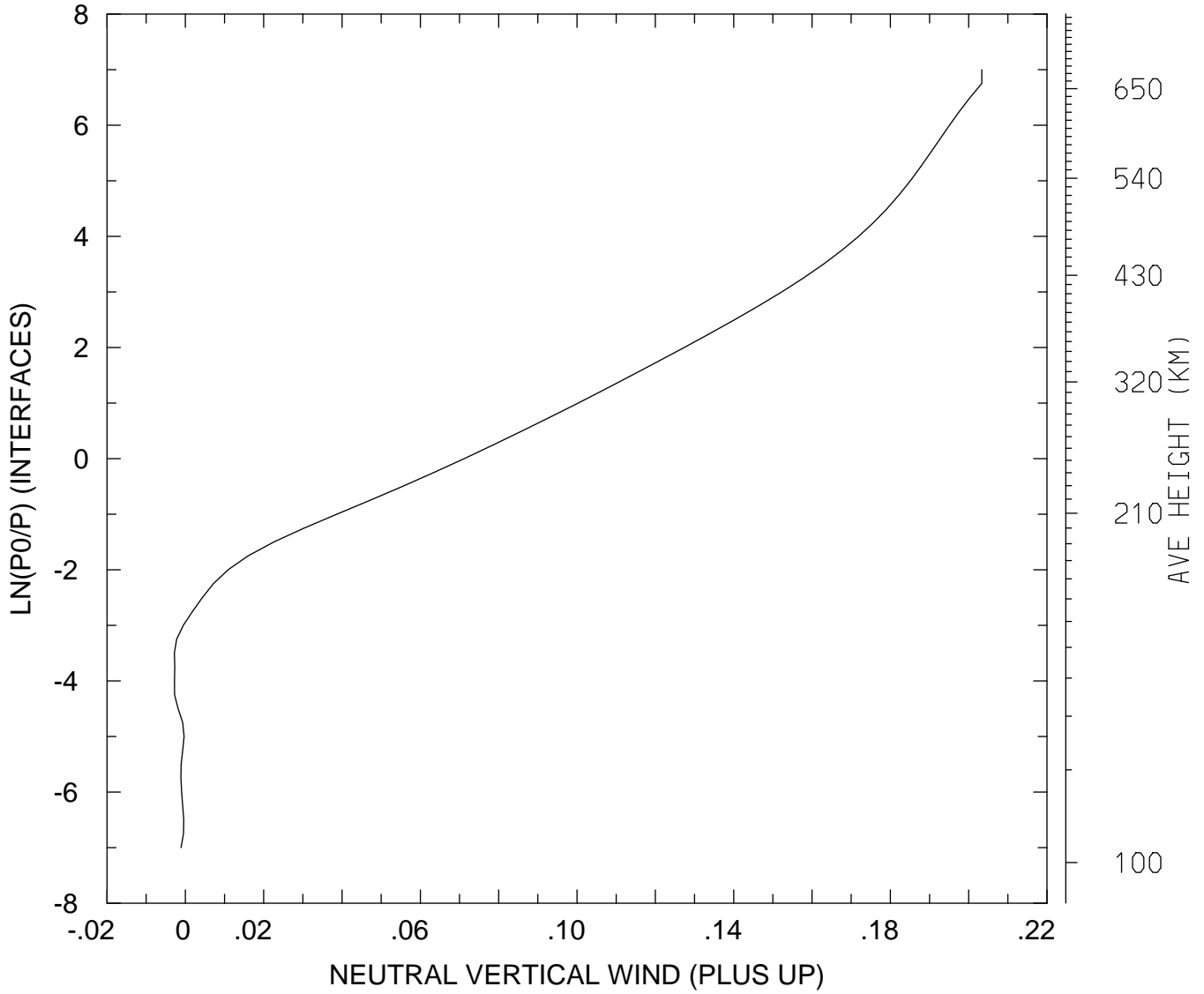
MIN,MAX= -8.3761E-02 3.5958E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



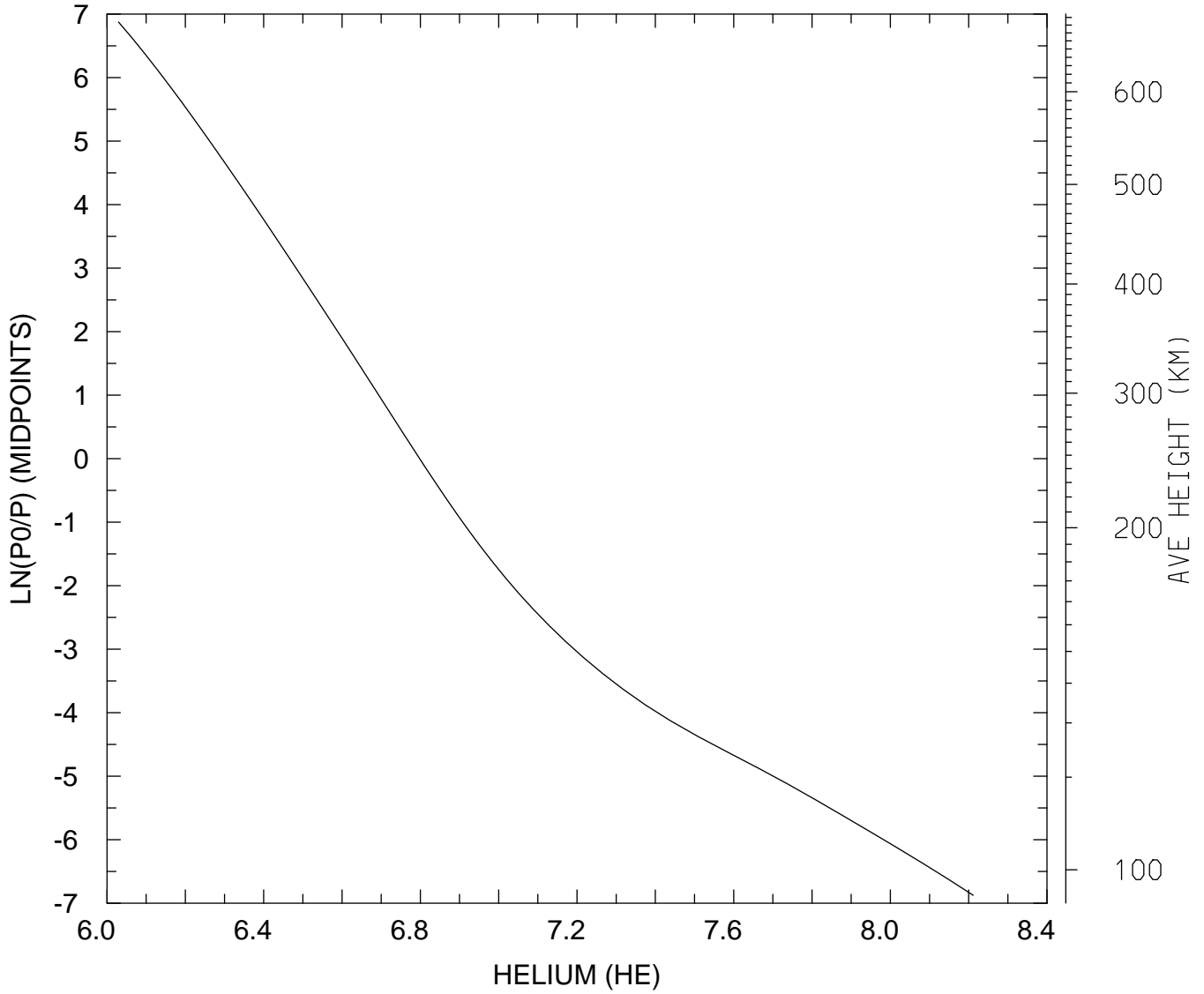
MIN,MAX= -5.8358E-02 2.9565E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



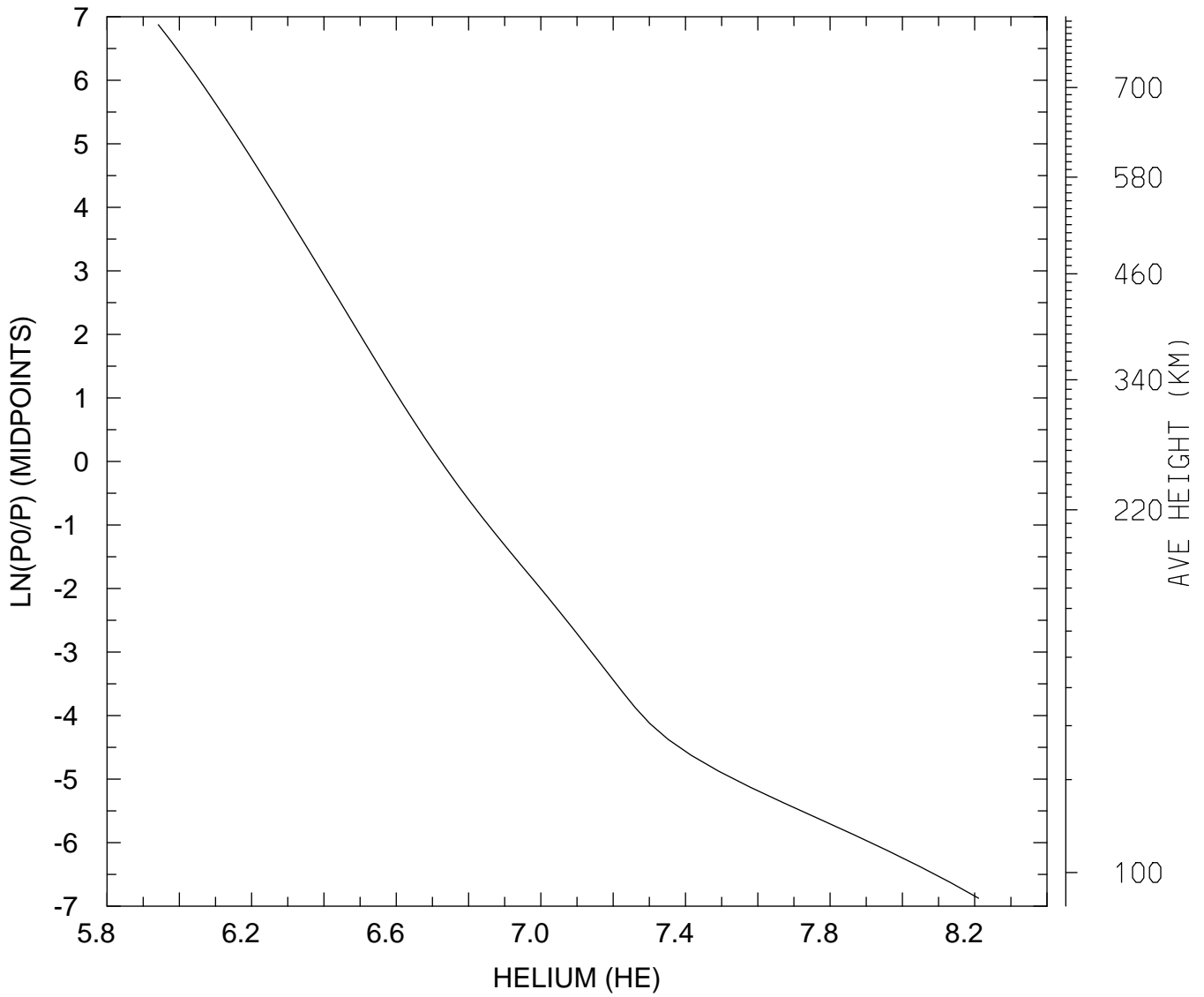
MIN,MAX= -2.7949E-03 2.0335E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



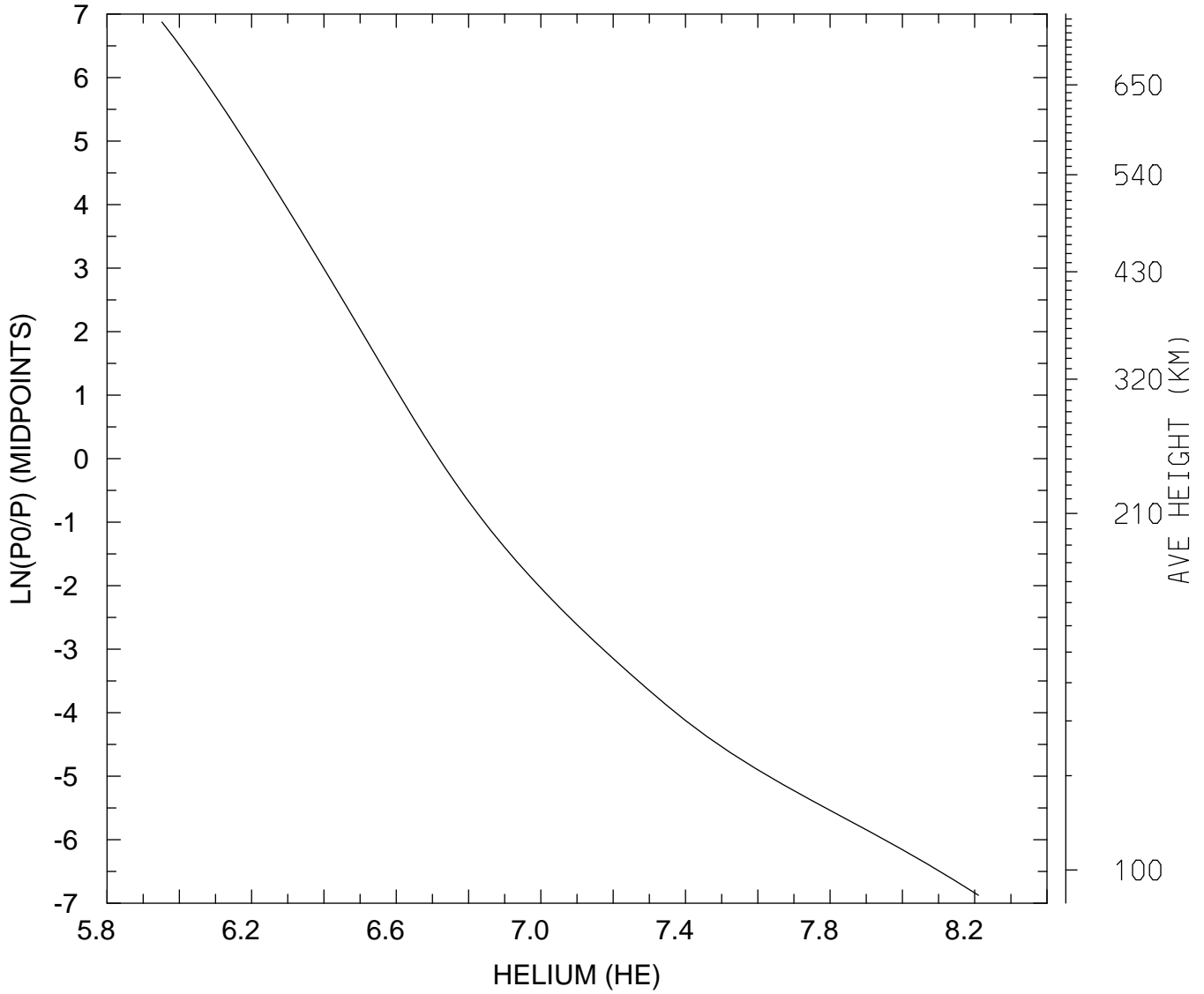
MIN,MAX= 1.0698E+06 1.6271E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



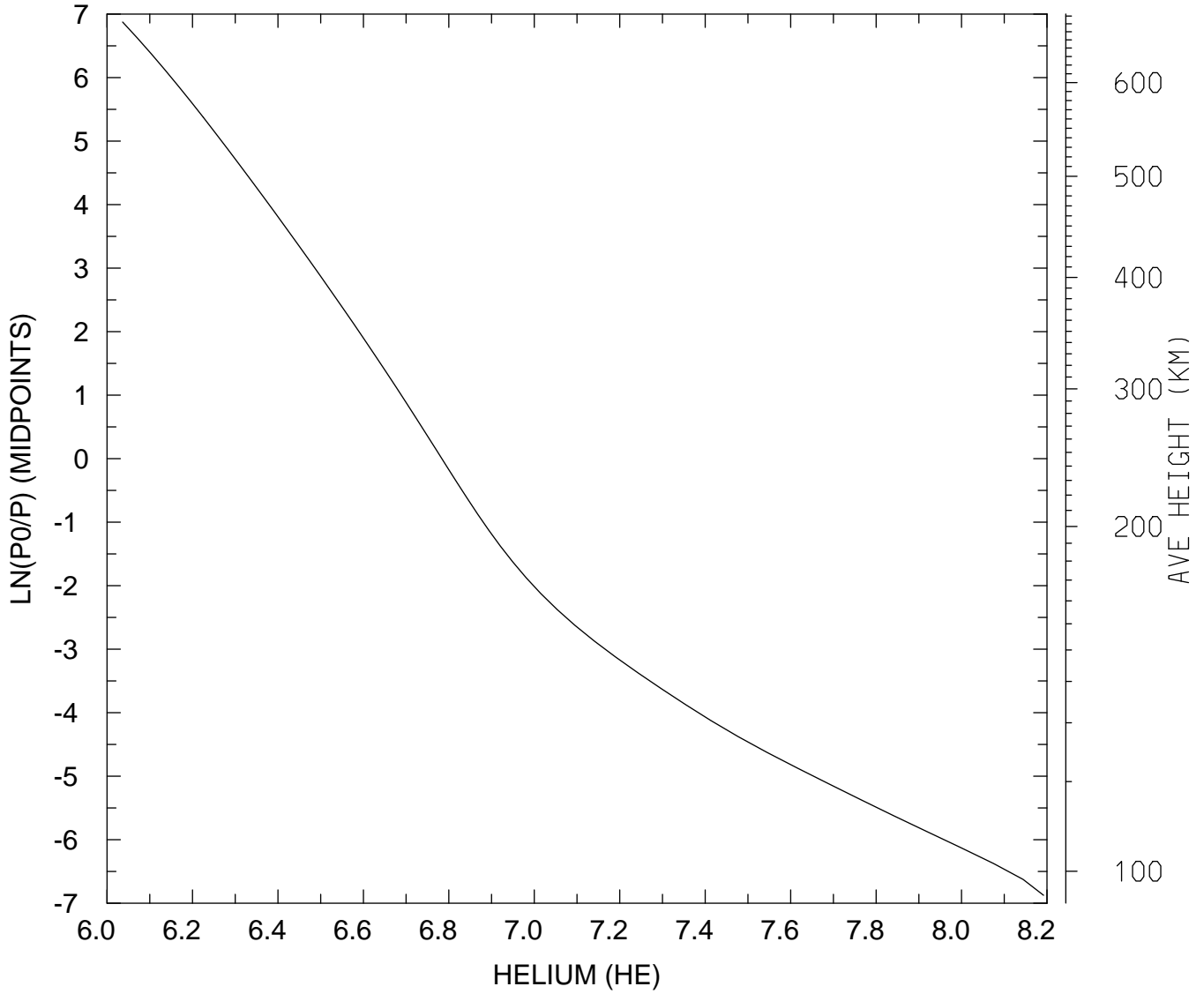
MIN,MAX= 8.7443E+05 1.6246E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



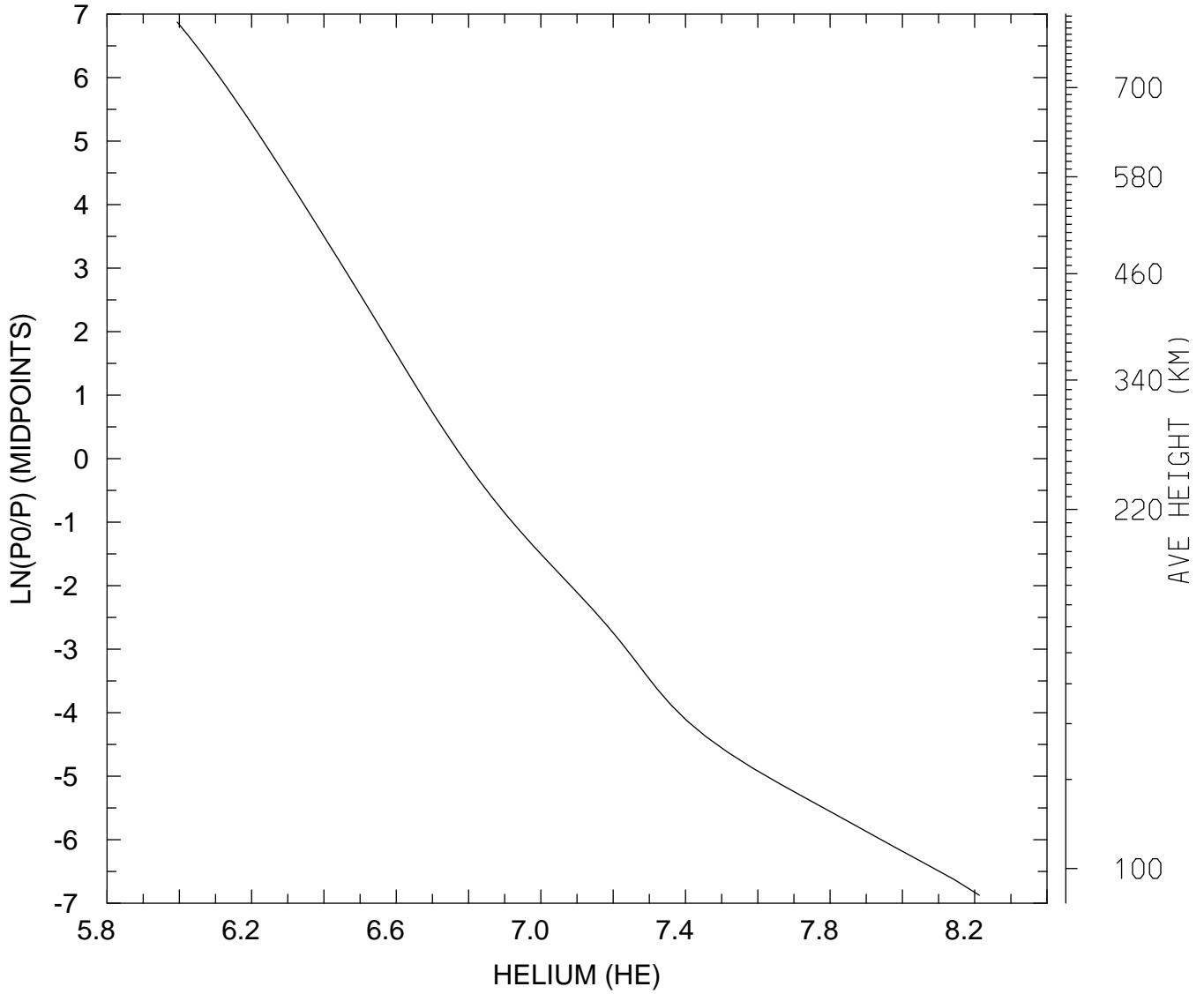
MIN,MAX= 8.9508E+05 1.6230E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



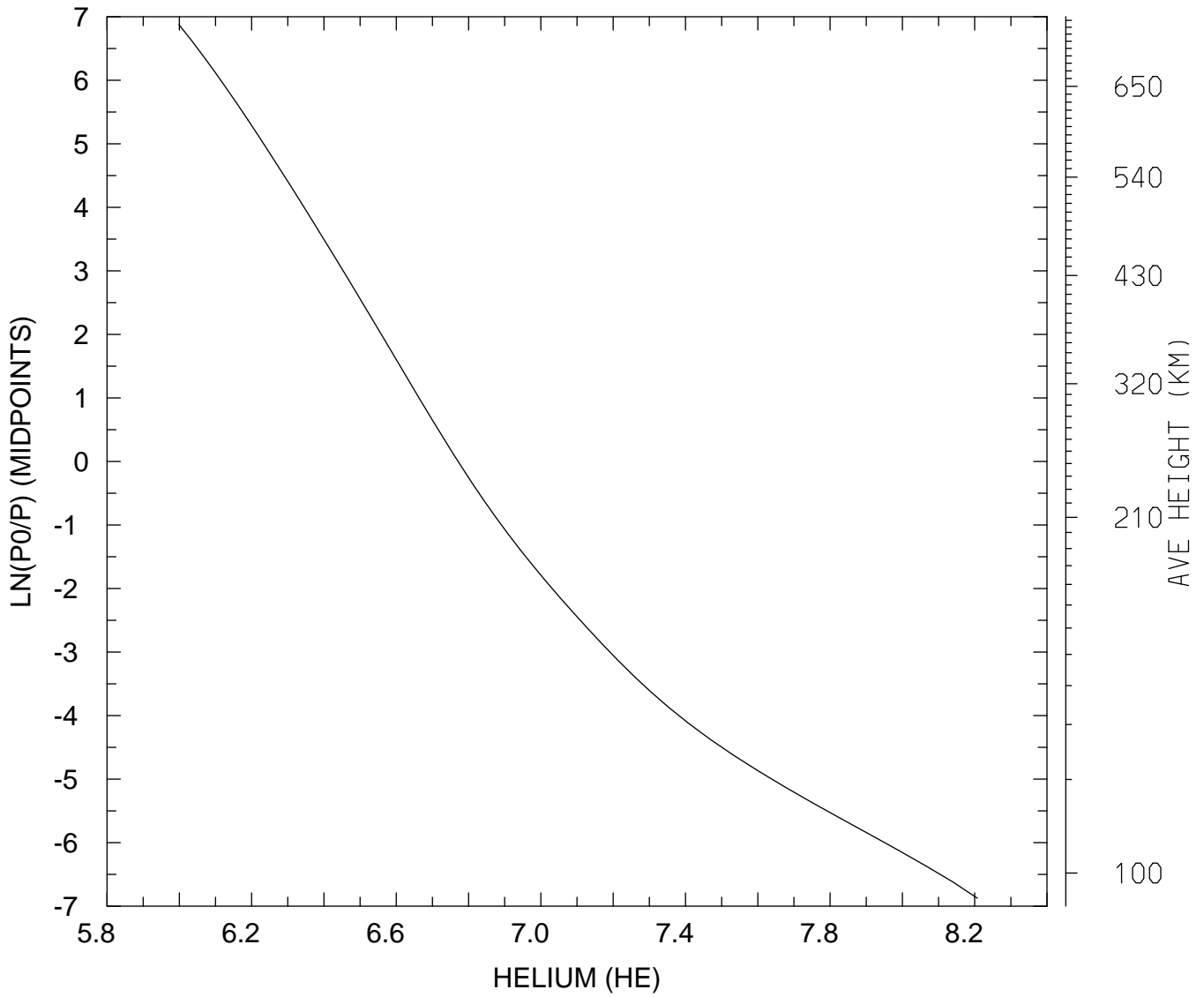
MIN,MAX= 1.0877E+06 1.5557E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



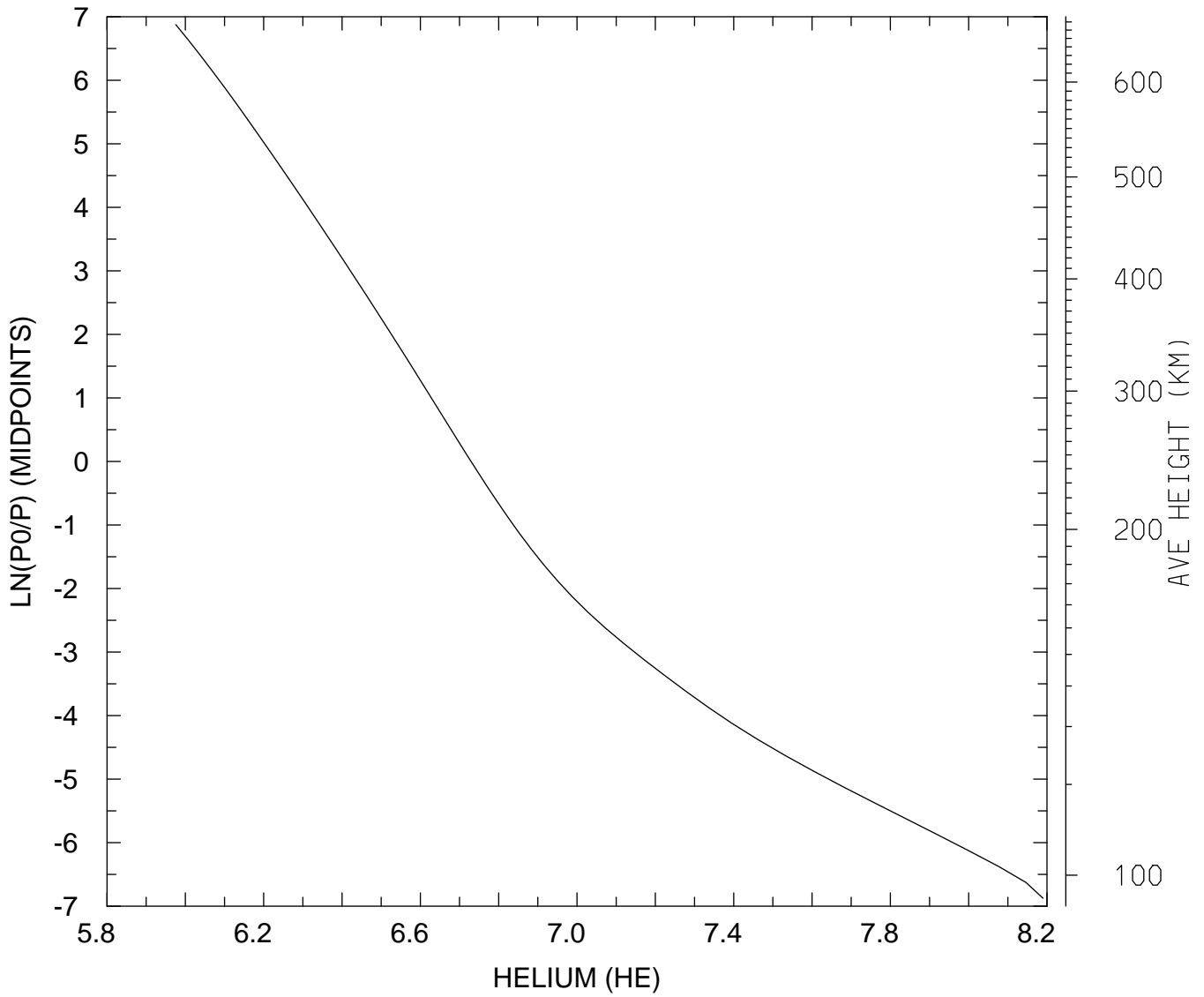
MIN,MAX= 9.8676E+05 1.6320E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



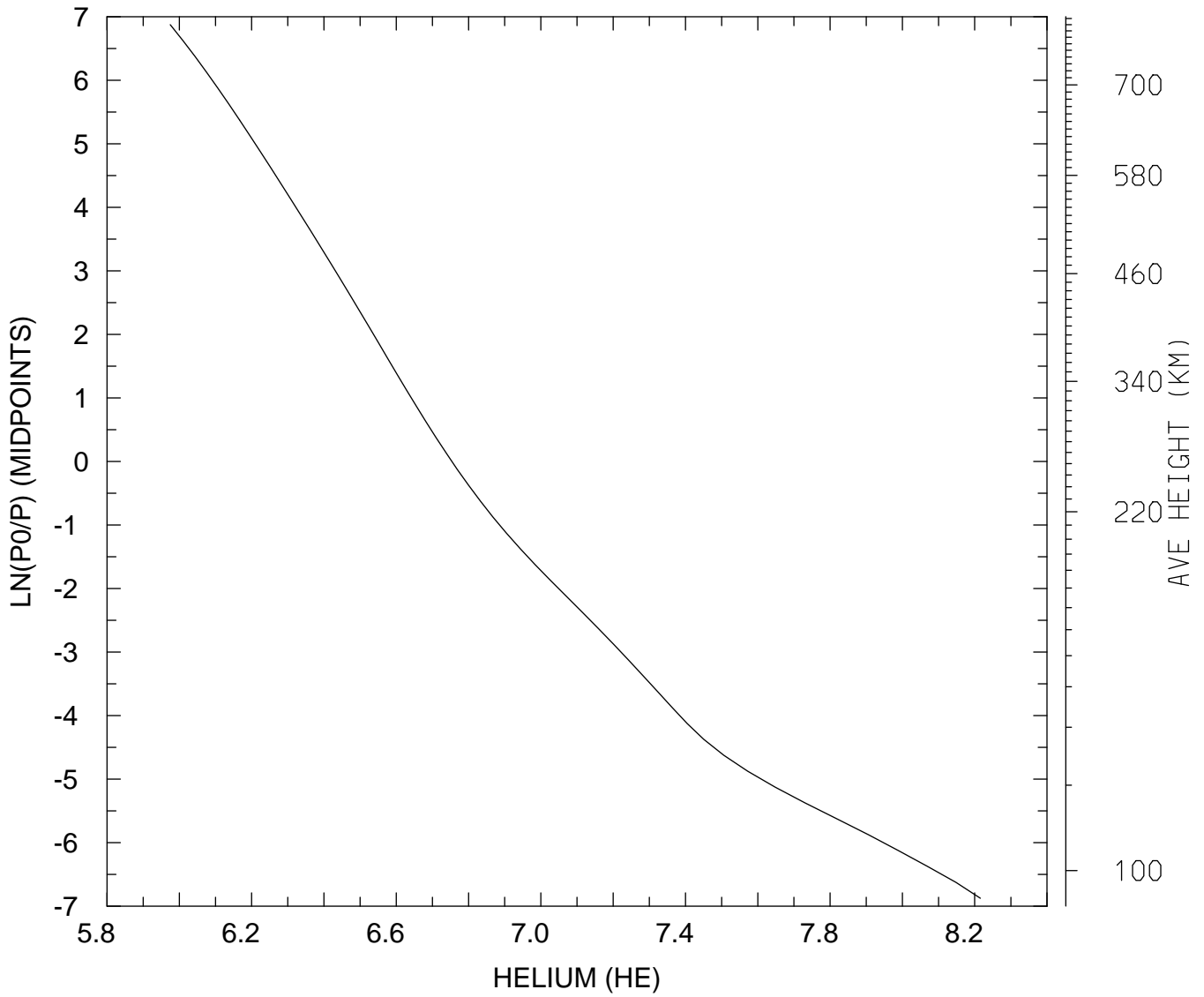
MIN,MAX= 9.9789E+05 1.6121E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



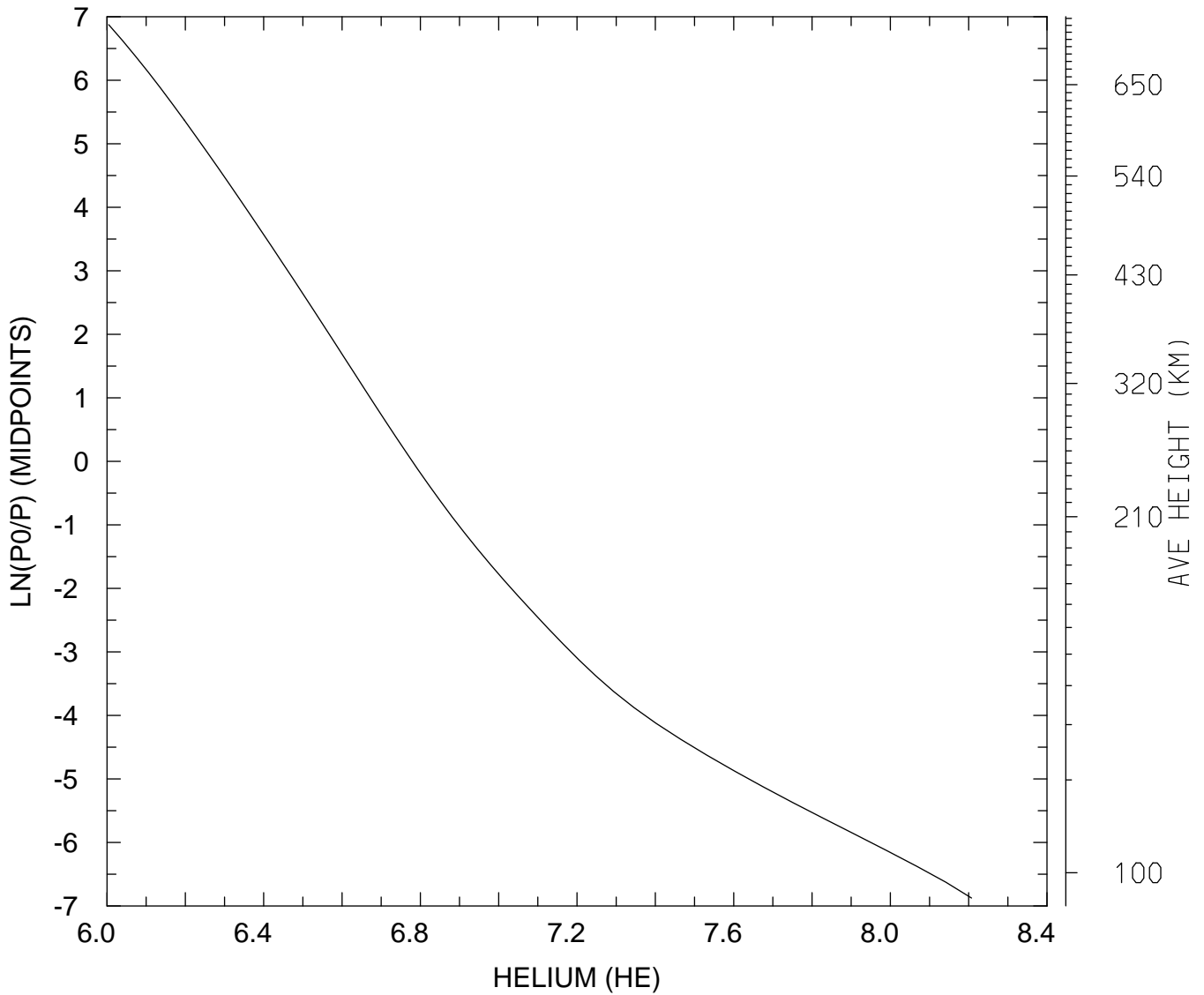
MIN,MAX= 9.4535E+05 1.5487E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



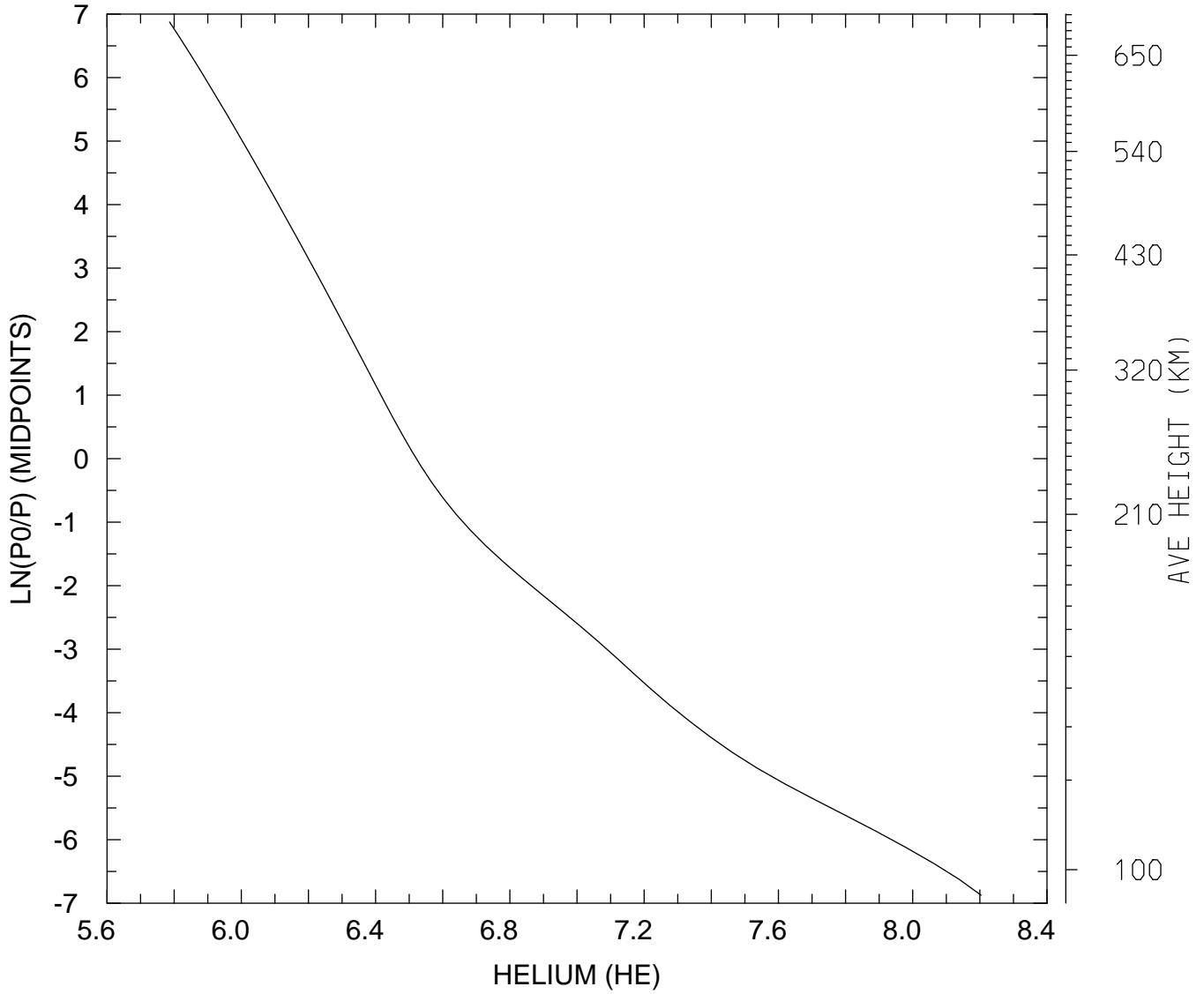
MIN,MAX= 9.4411E+05 1.6430E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



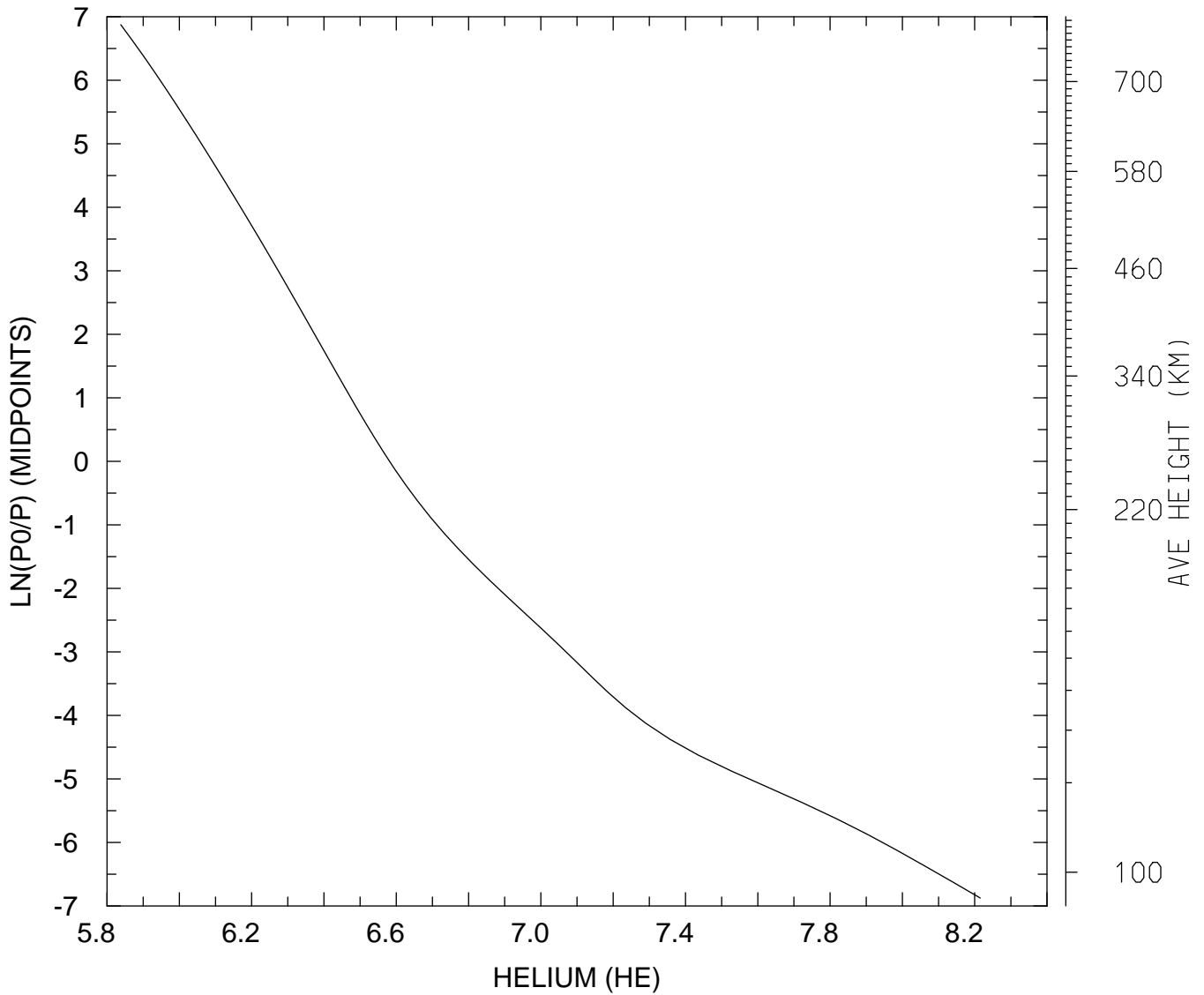
MIN,MAX= 1.0097E+06 1.6112E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



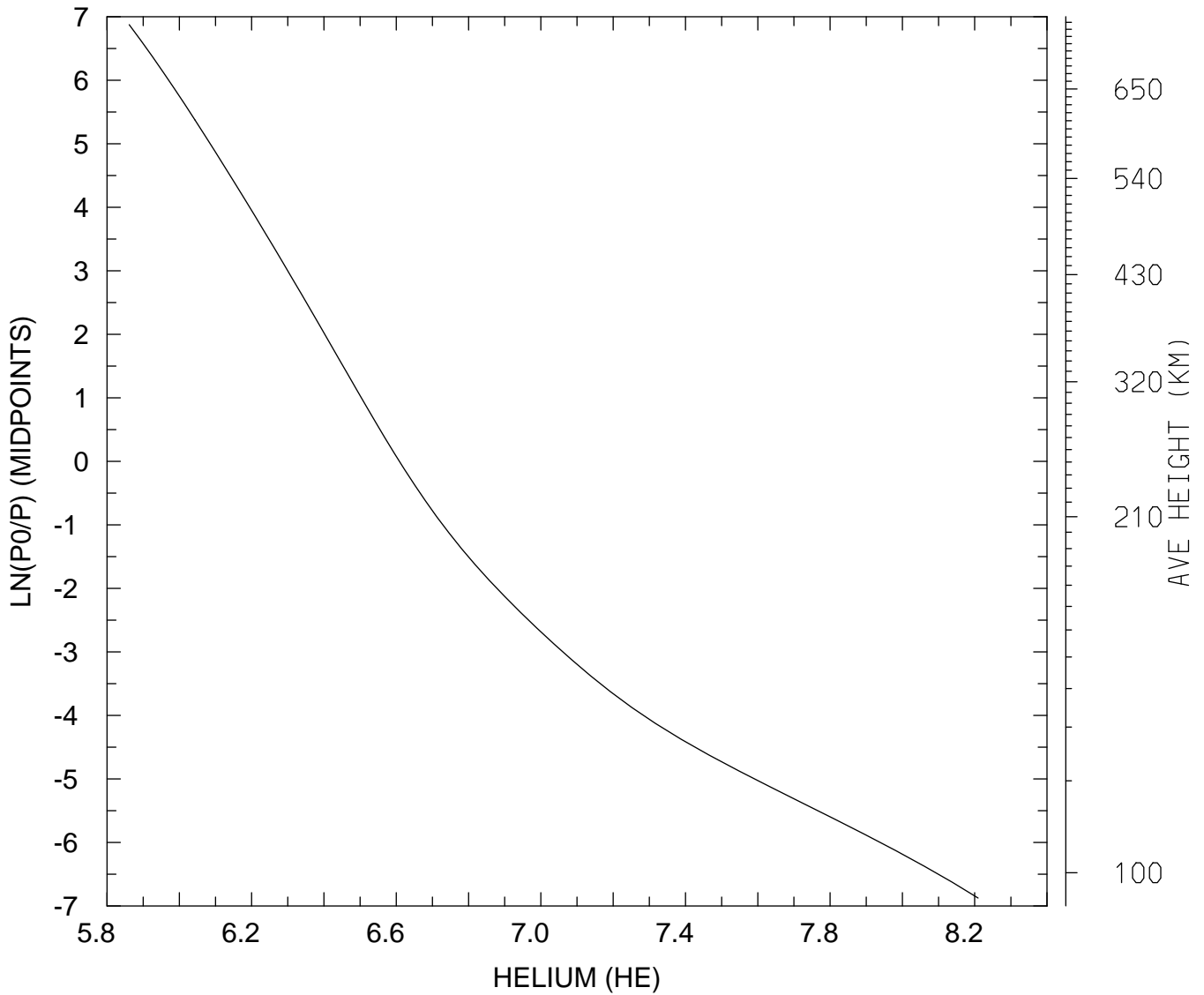
MIN,MAX= 6.1149E+05 1.5987E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



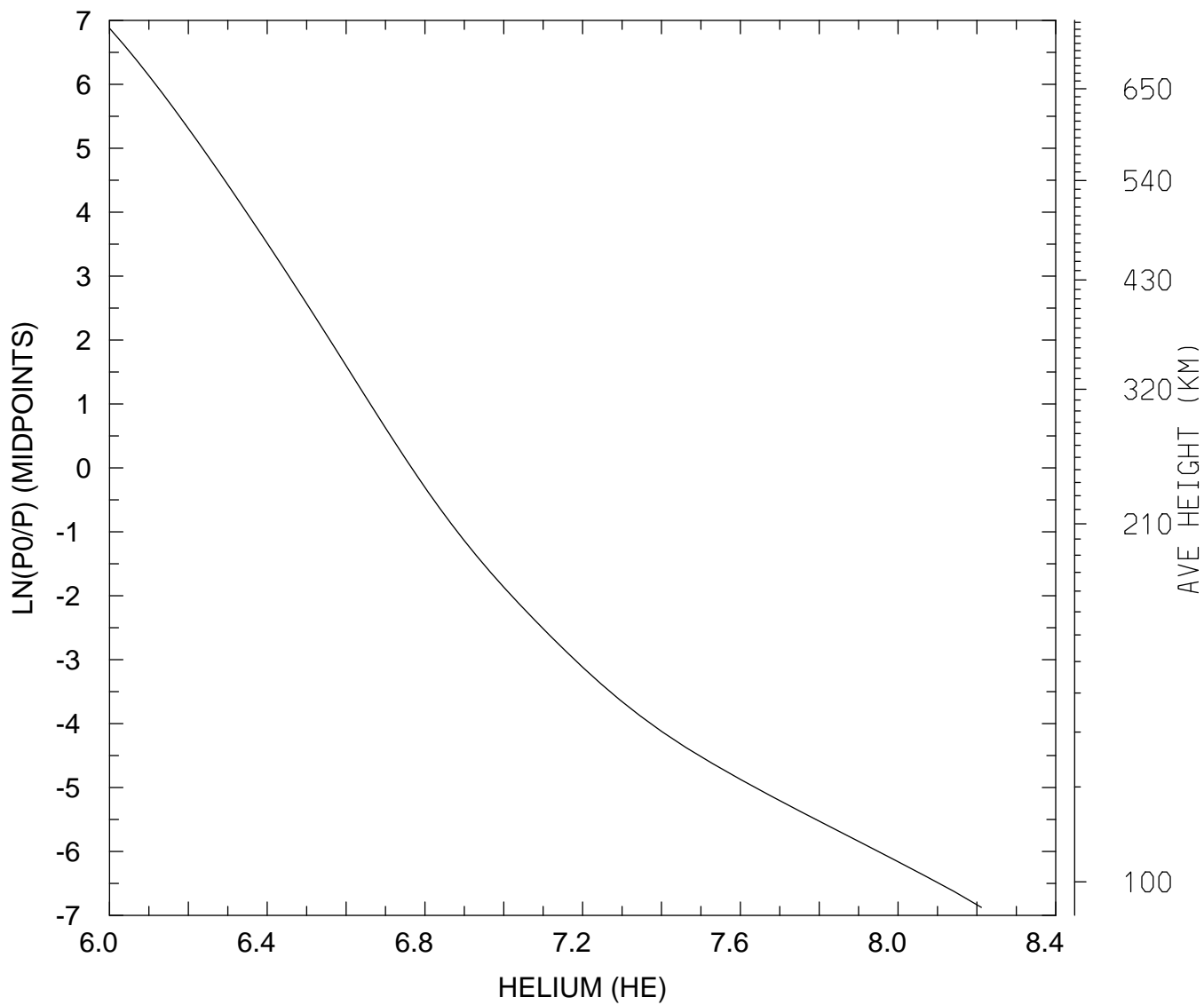
MIN,MAX= 6.8846E+05 1.6413E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



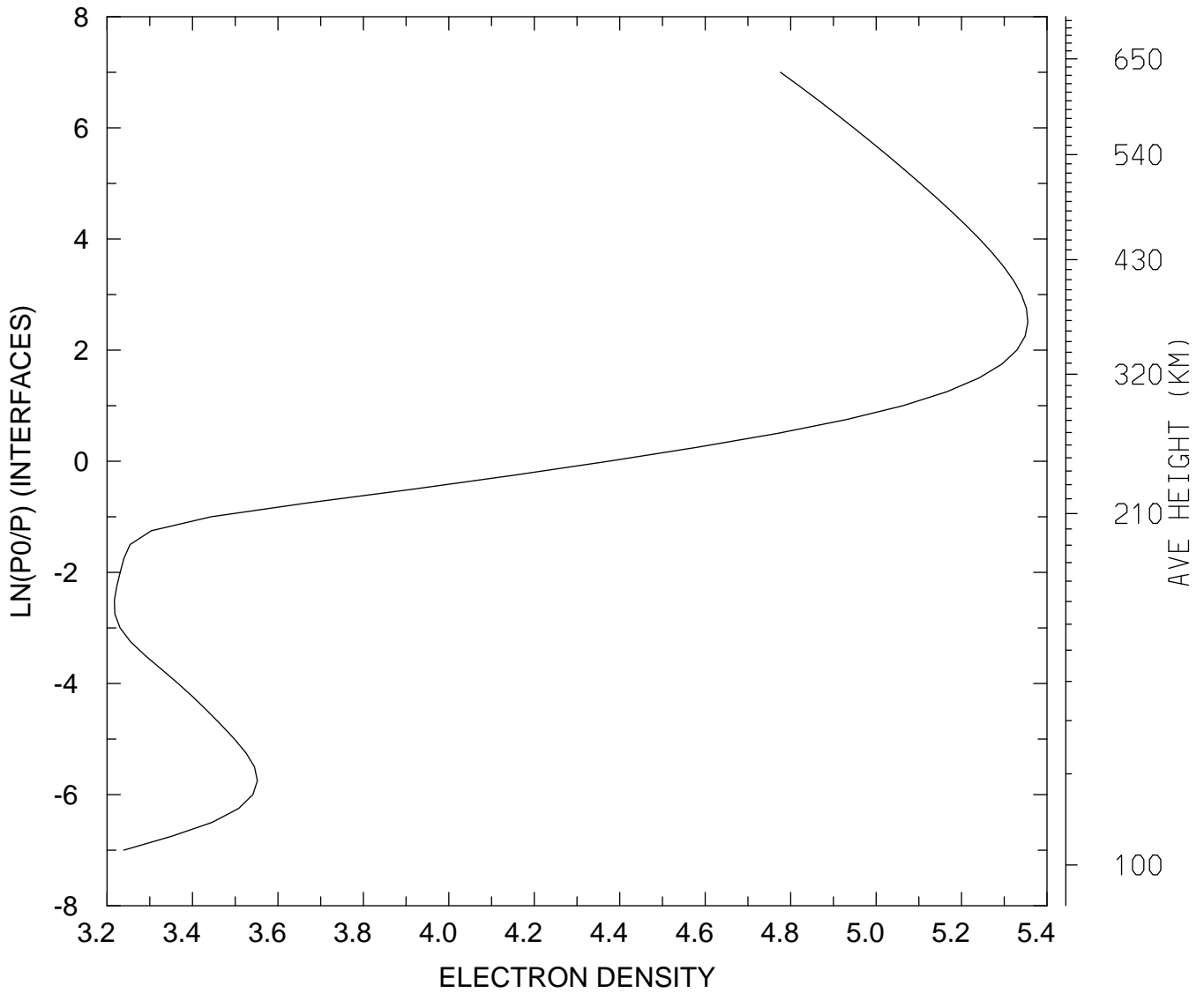
MIN,MAX= 7.2668E+05 1.6194E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



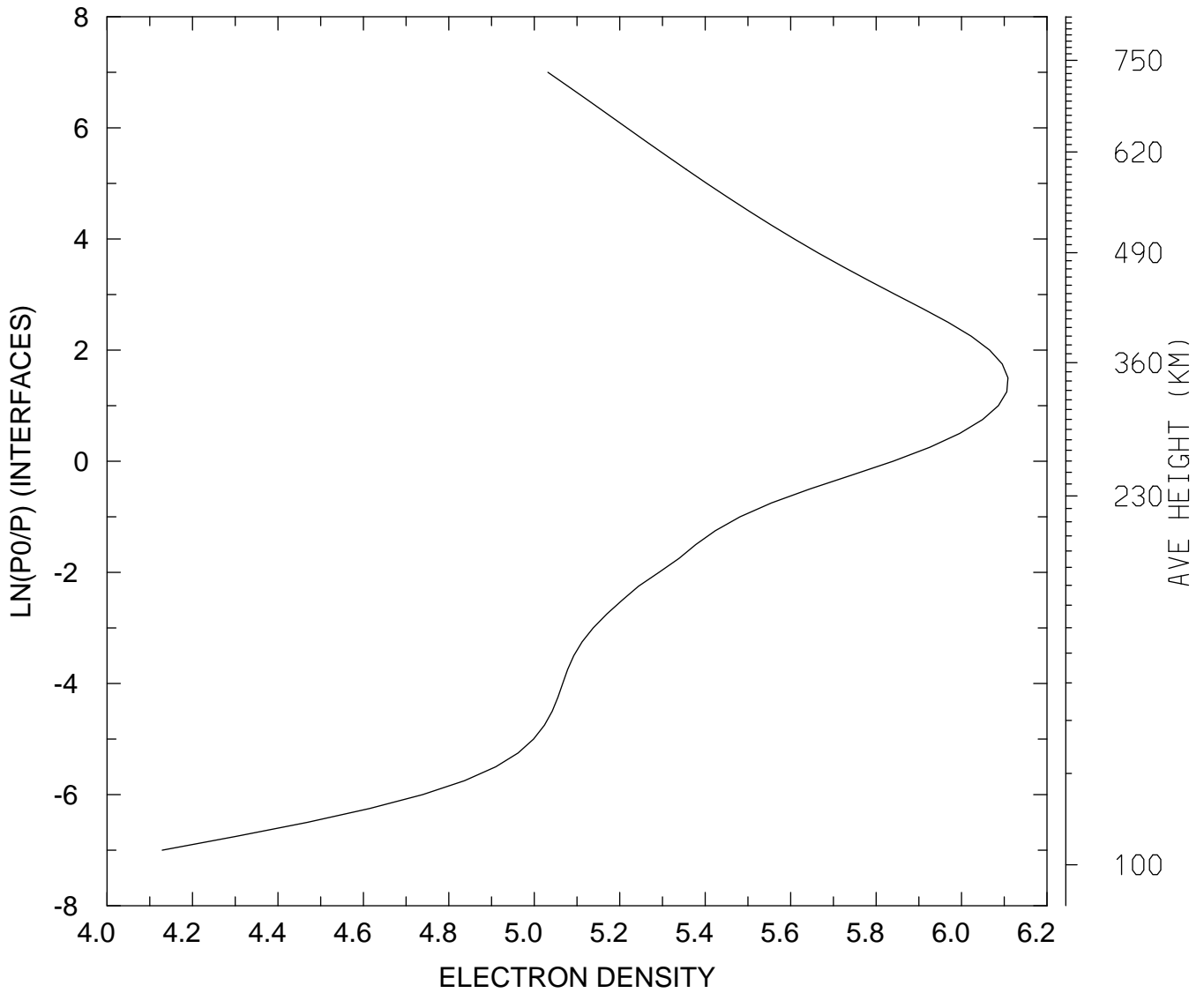
MIN,MAX= 1.0005E+06 1.6273E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



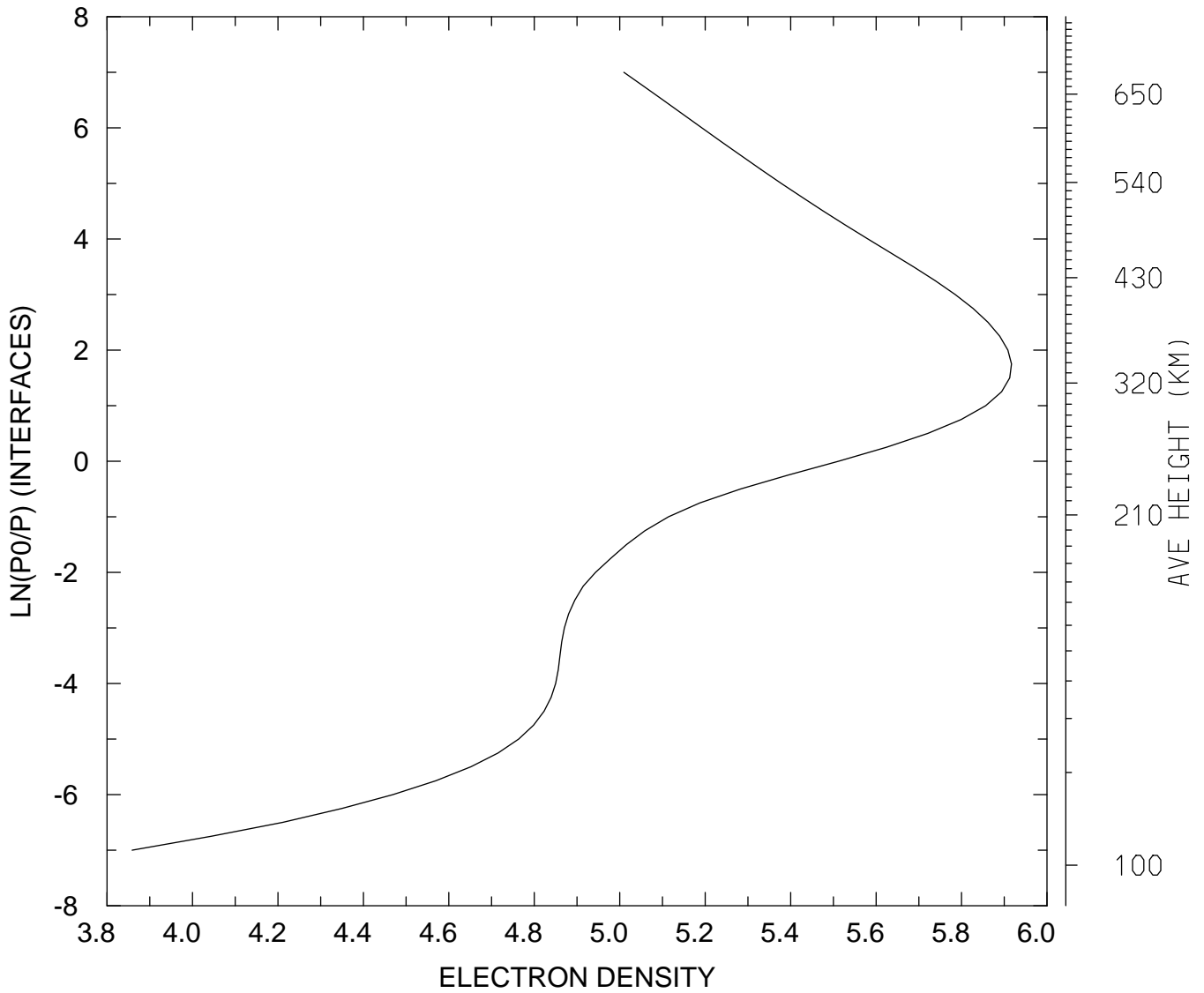
MIN,MAX= 1.6496E+03 2.2660E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



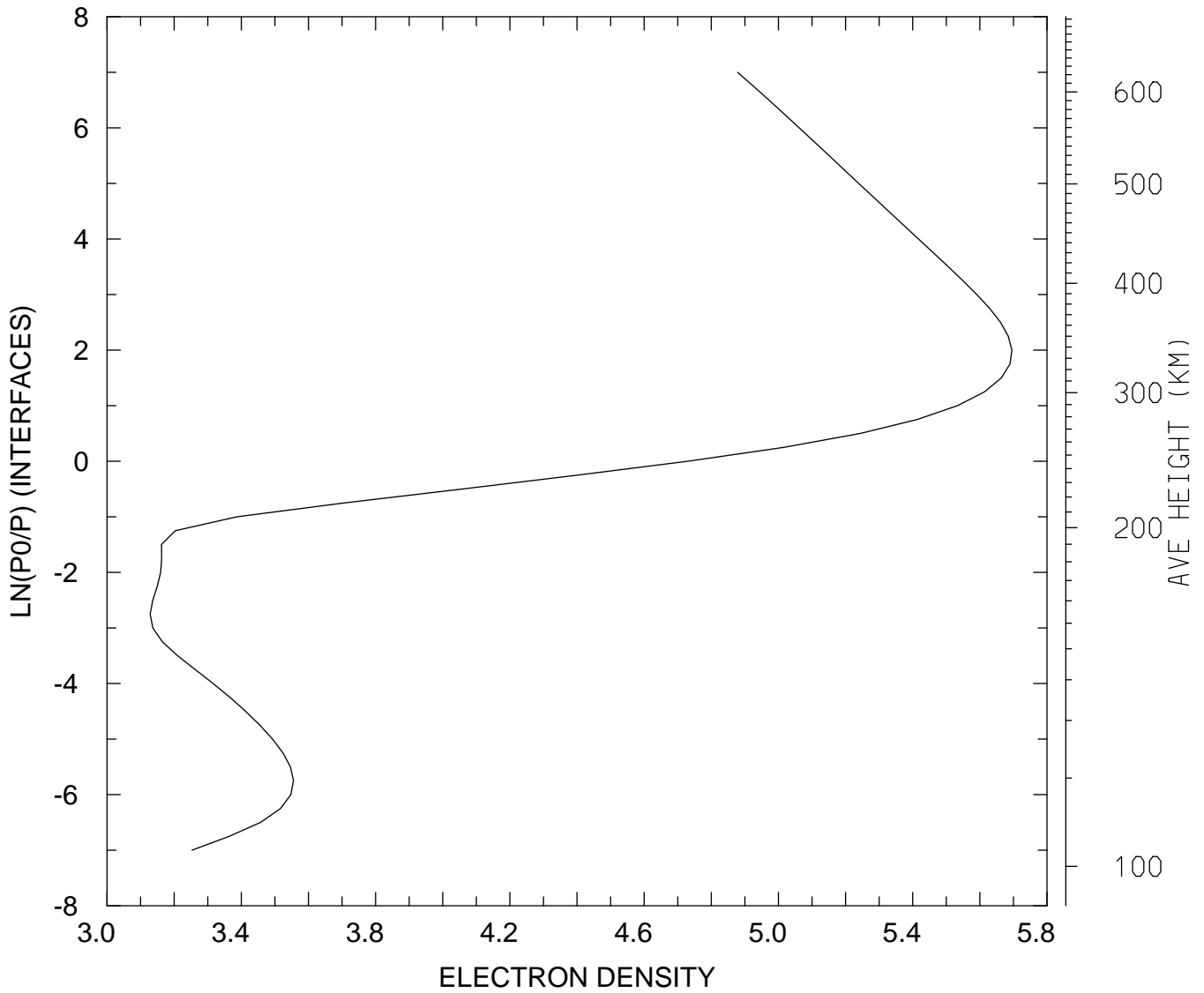
MIN,MAX= 1.3461E+04 1.2842E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



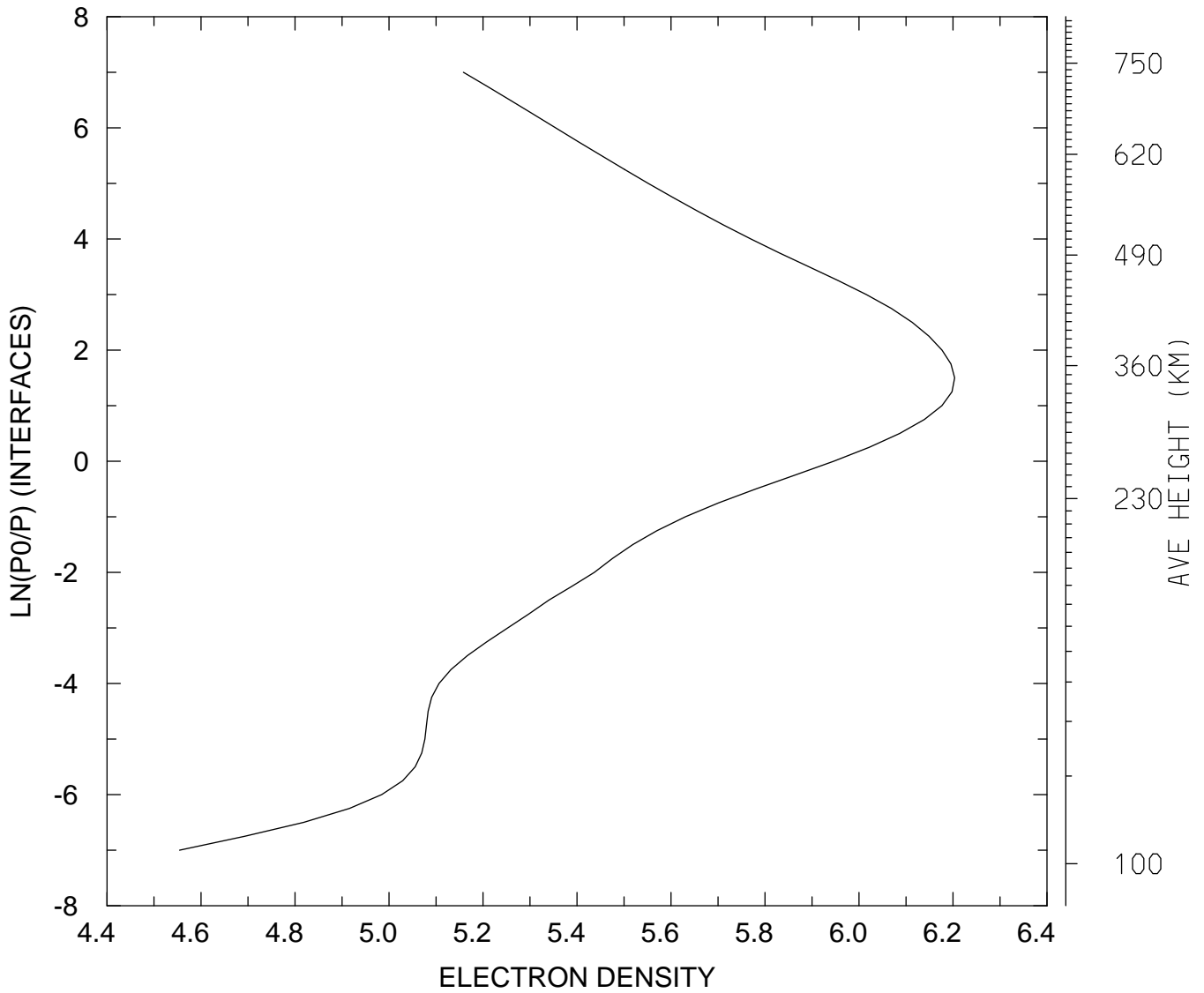
MIN,MAX= 7.2247E+03 8.2587E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



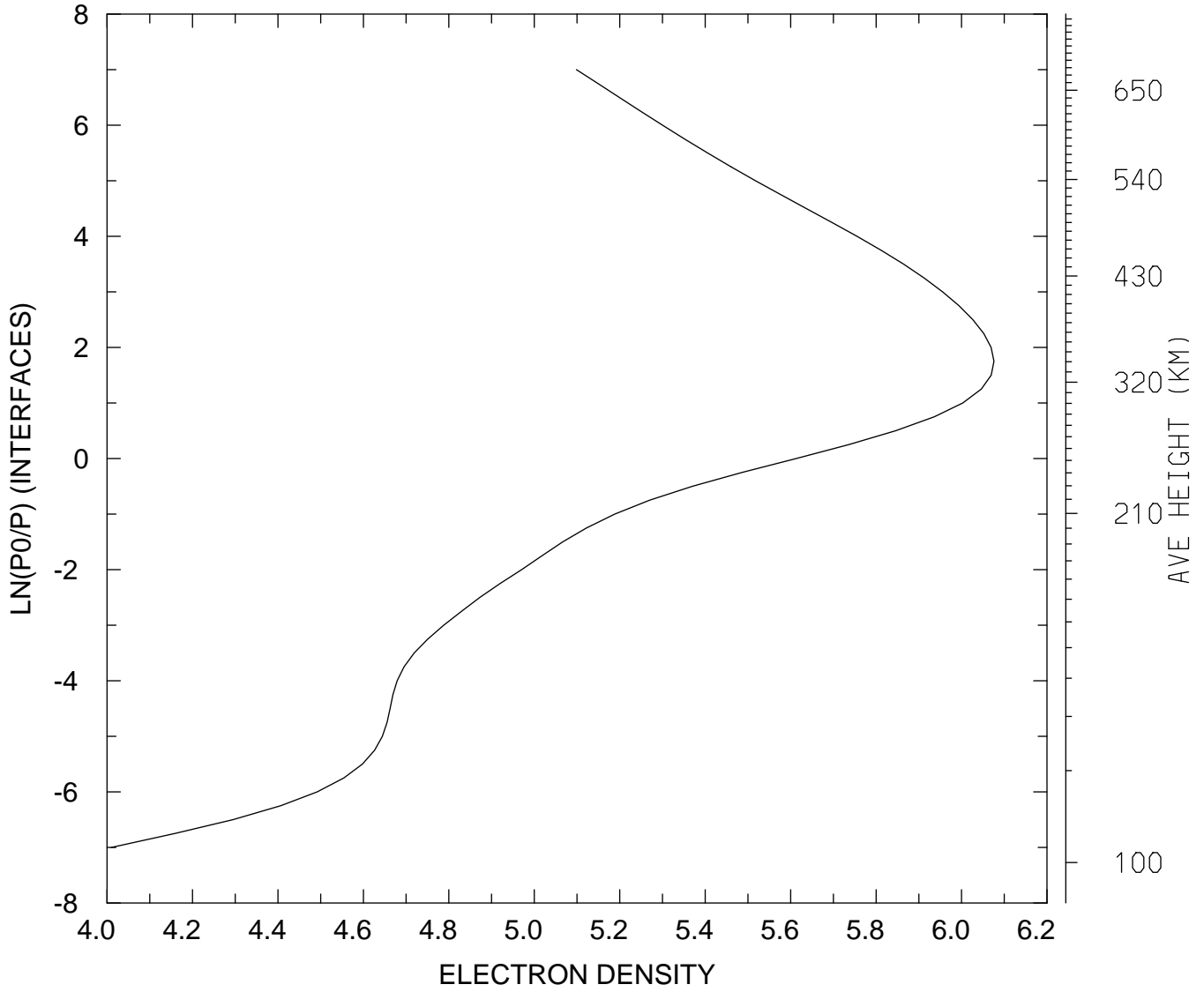
MIN,MAX= 1.3445E+03 4.9594E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



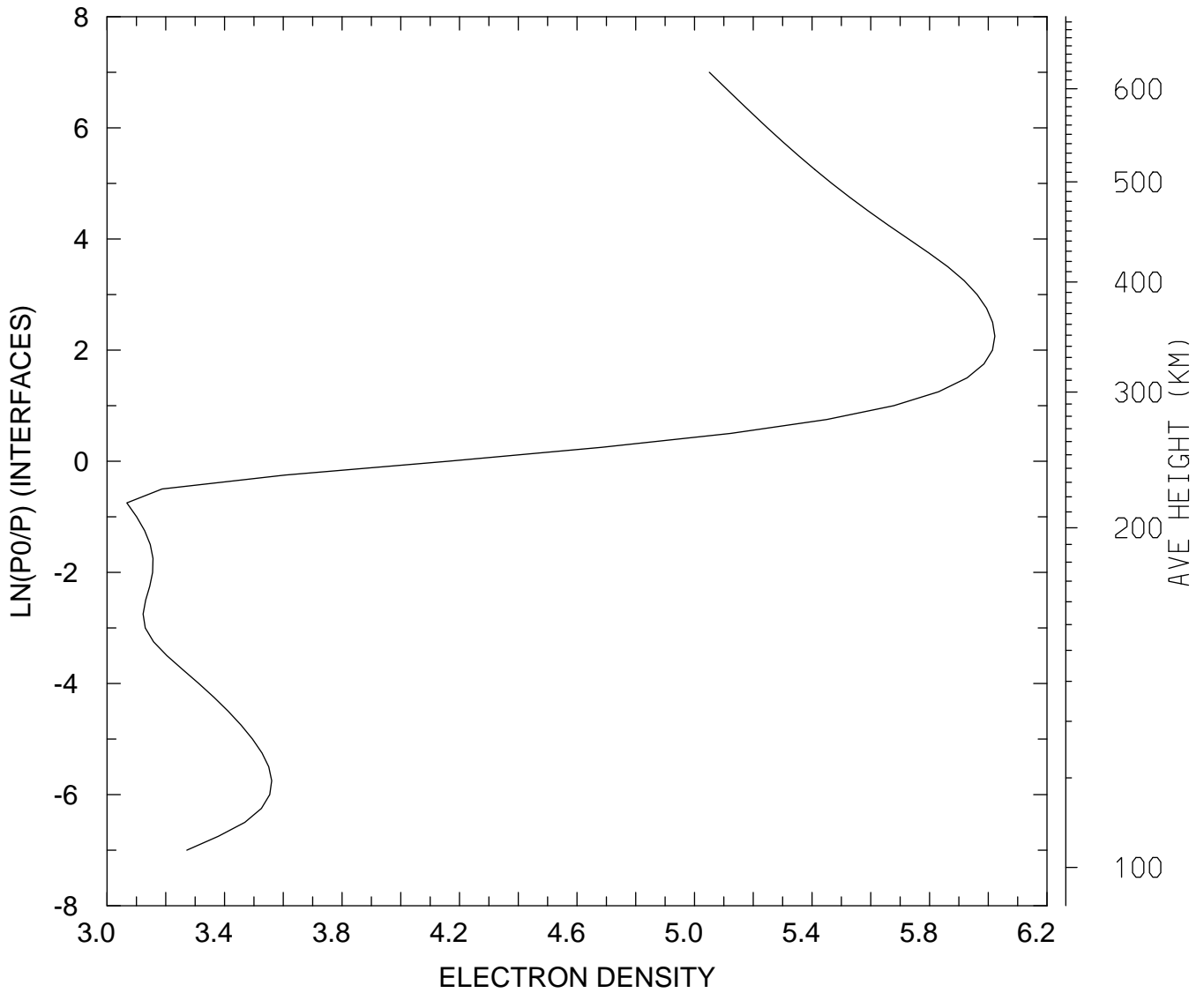
MIN,MAX= 3.5840E+04 1.5976E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



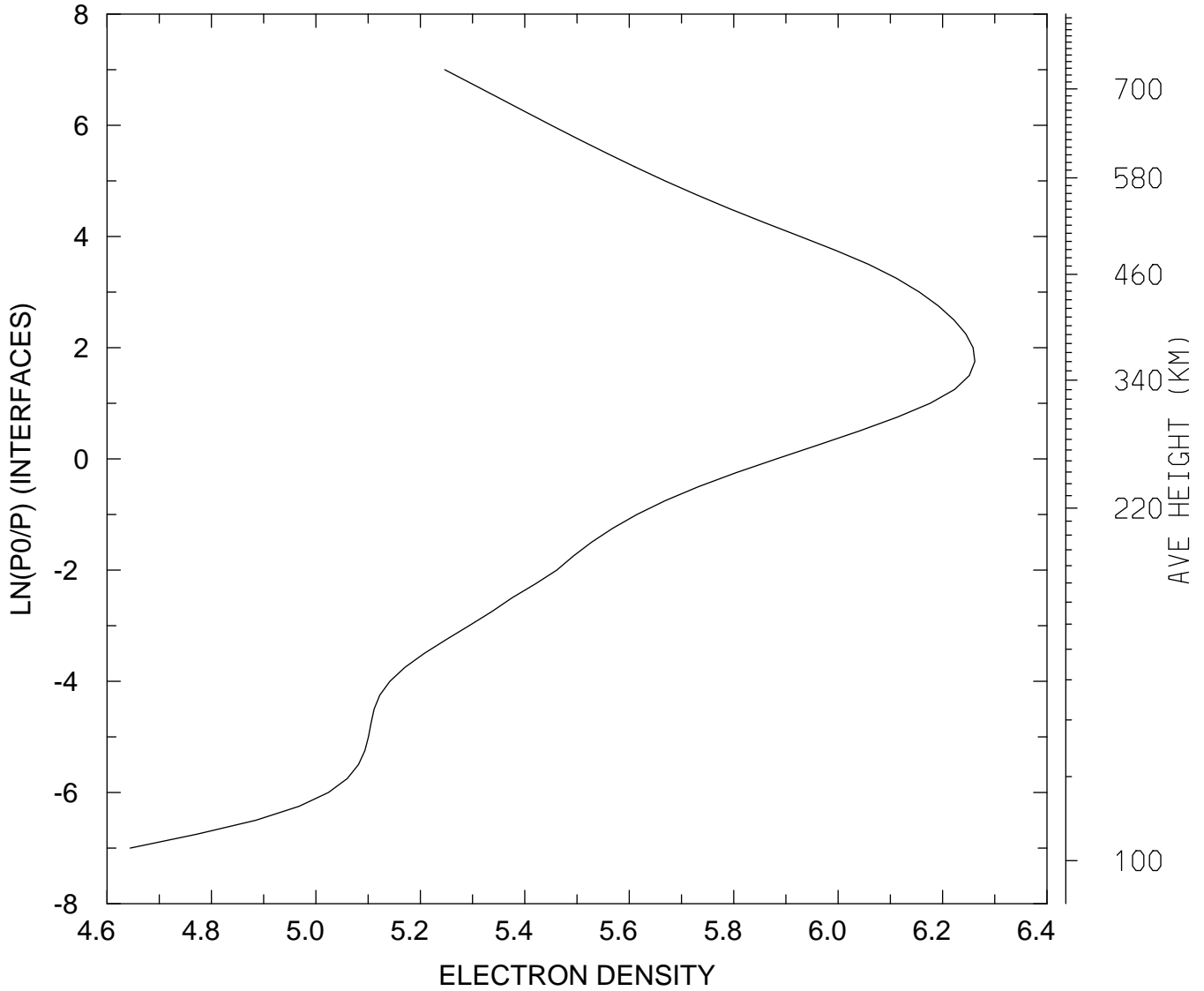
MIN,MAX= 1.0235E+04 1.1910E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



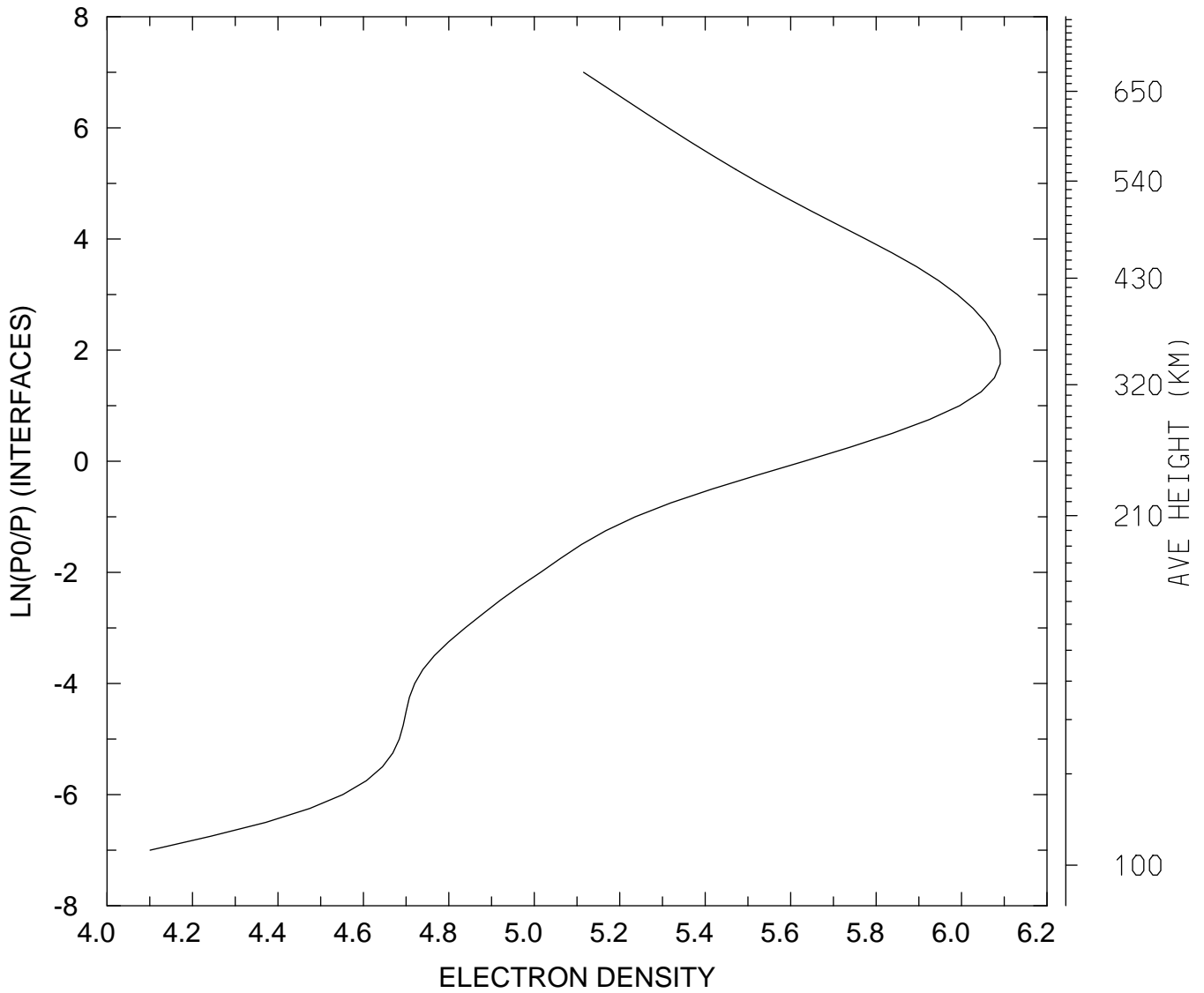
MIN,MAX= 1.1676E+03 1.0529E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



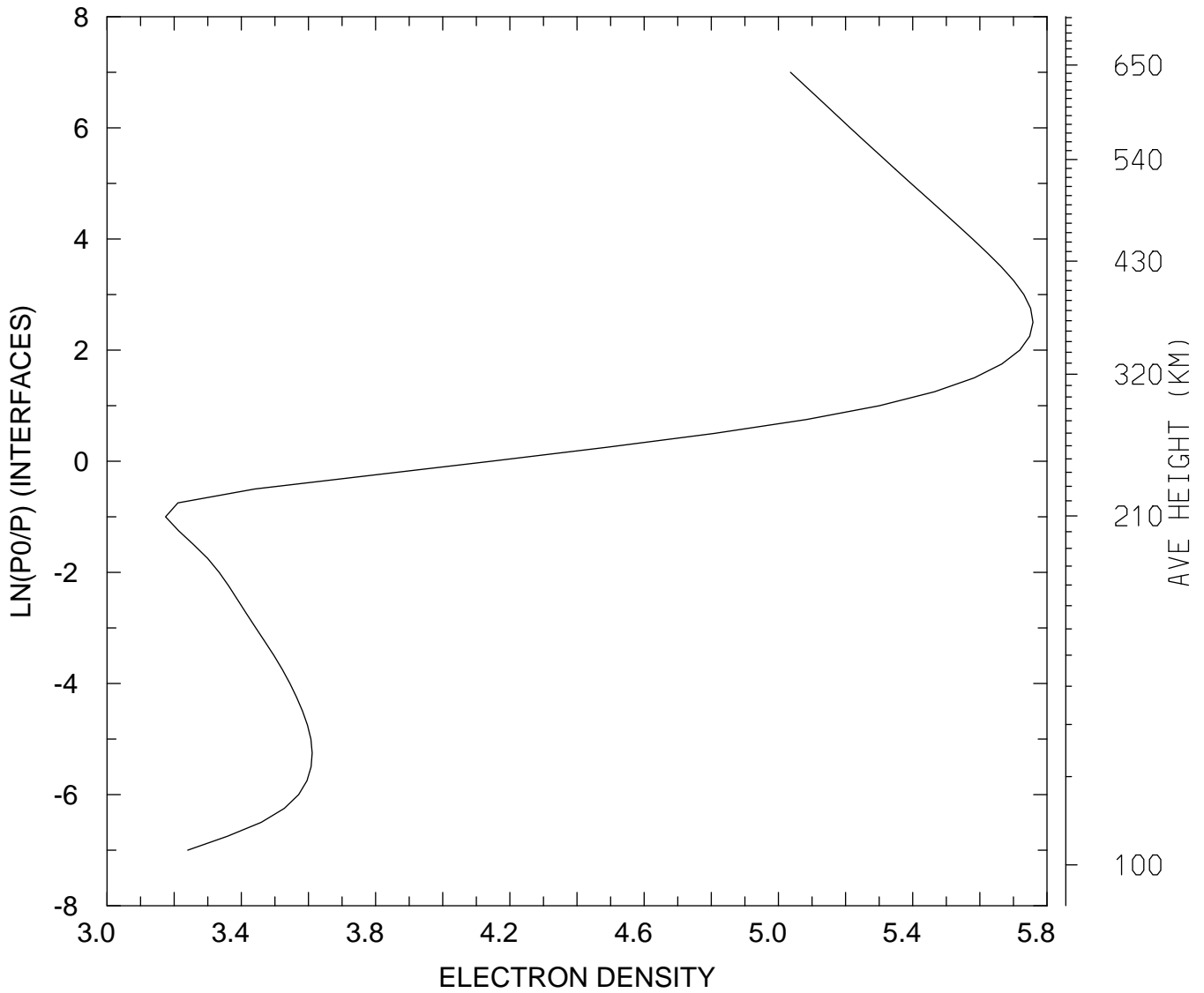
MIN,MAX= 4.4090E+04 1.8278E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



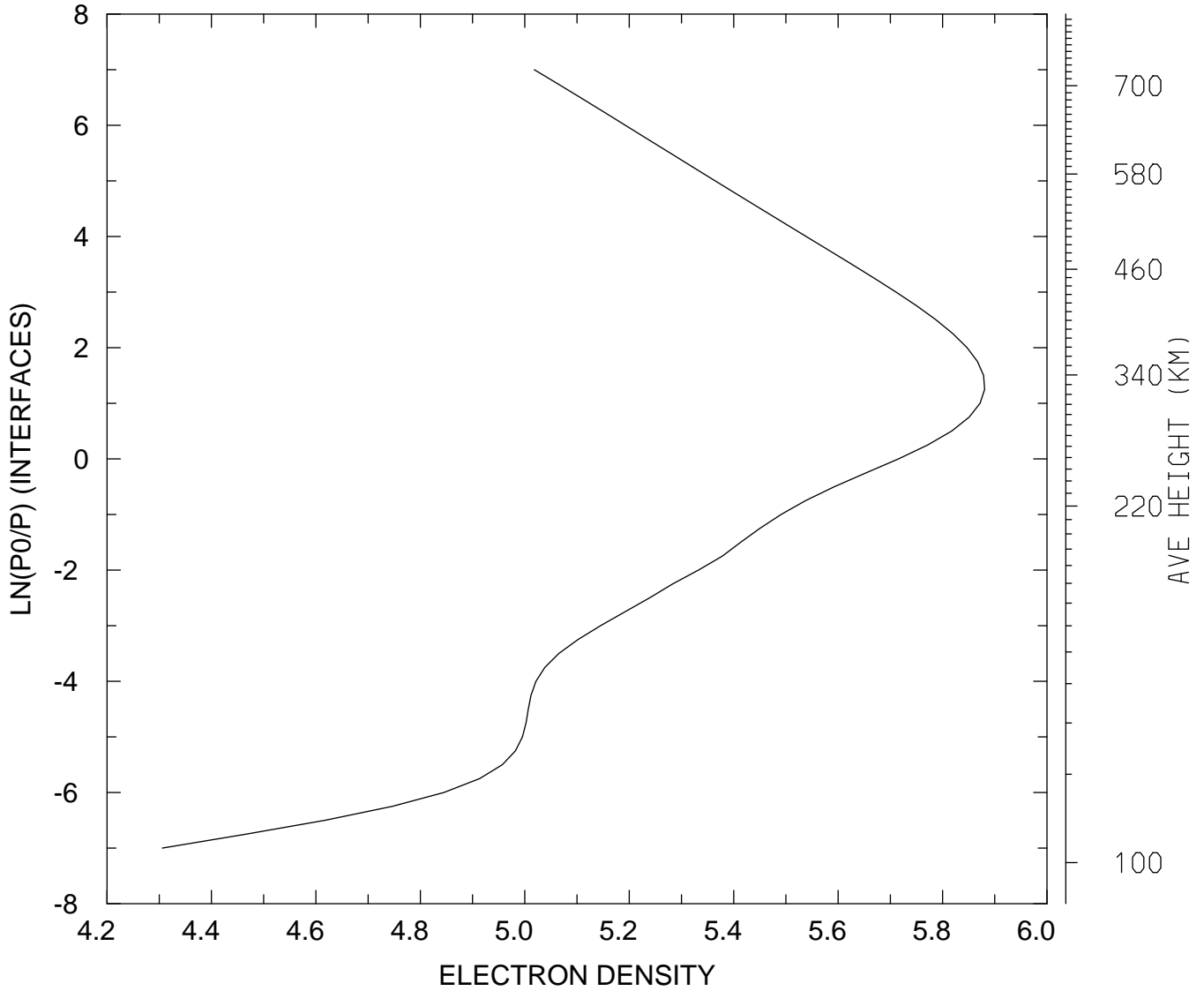
MIN,MAX= 1.2613E+04 1.2319E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



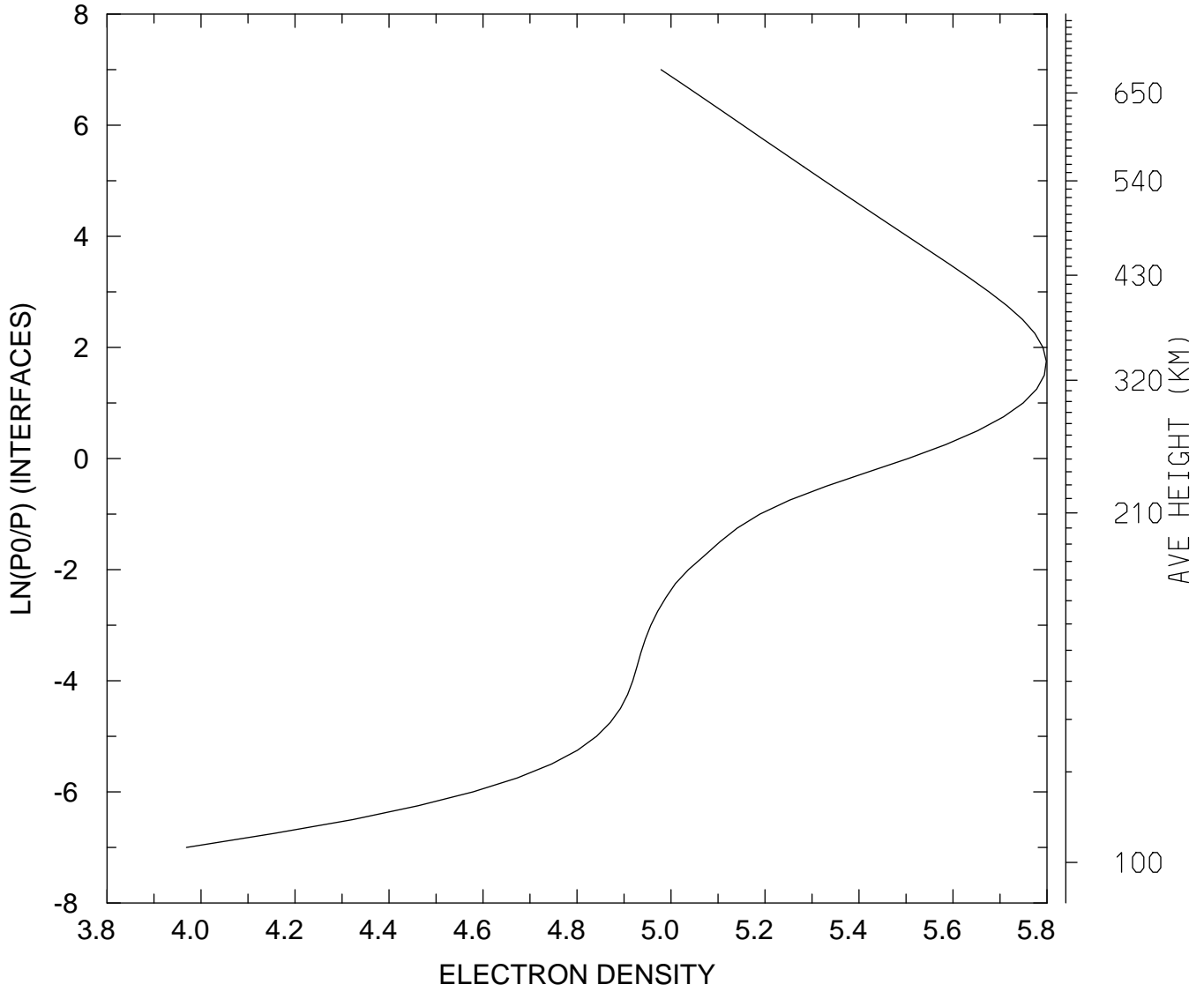
MIN,MAX= 1.4941E+03 5.7298E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



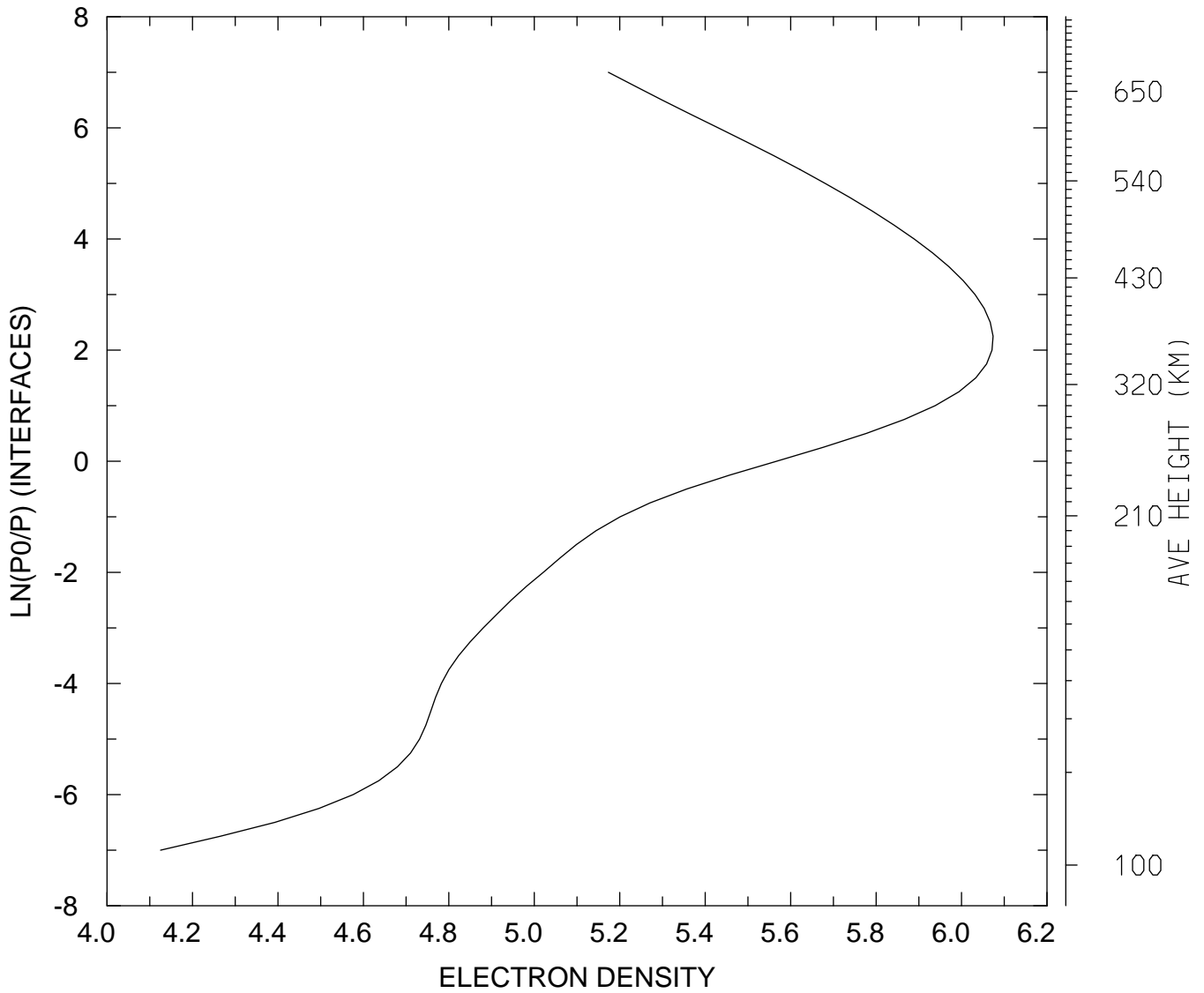
MIN,MAX= 2.0227E+04 7.5965E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



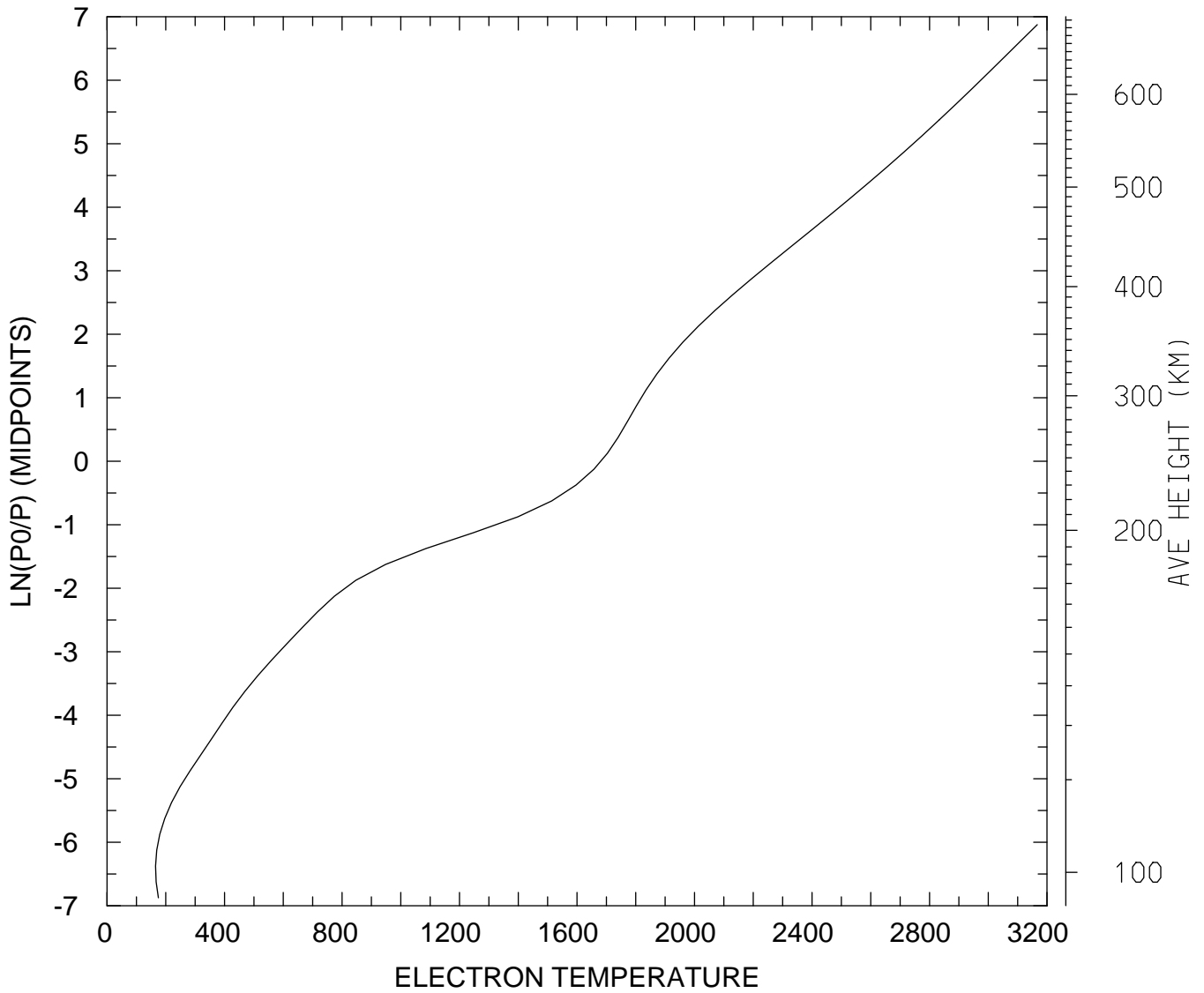
MIN,MAX= 9.3096E+03 6.2866E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



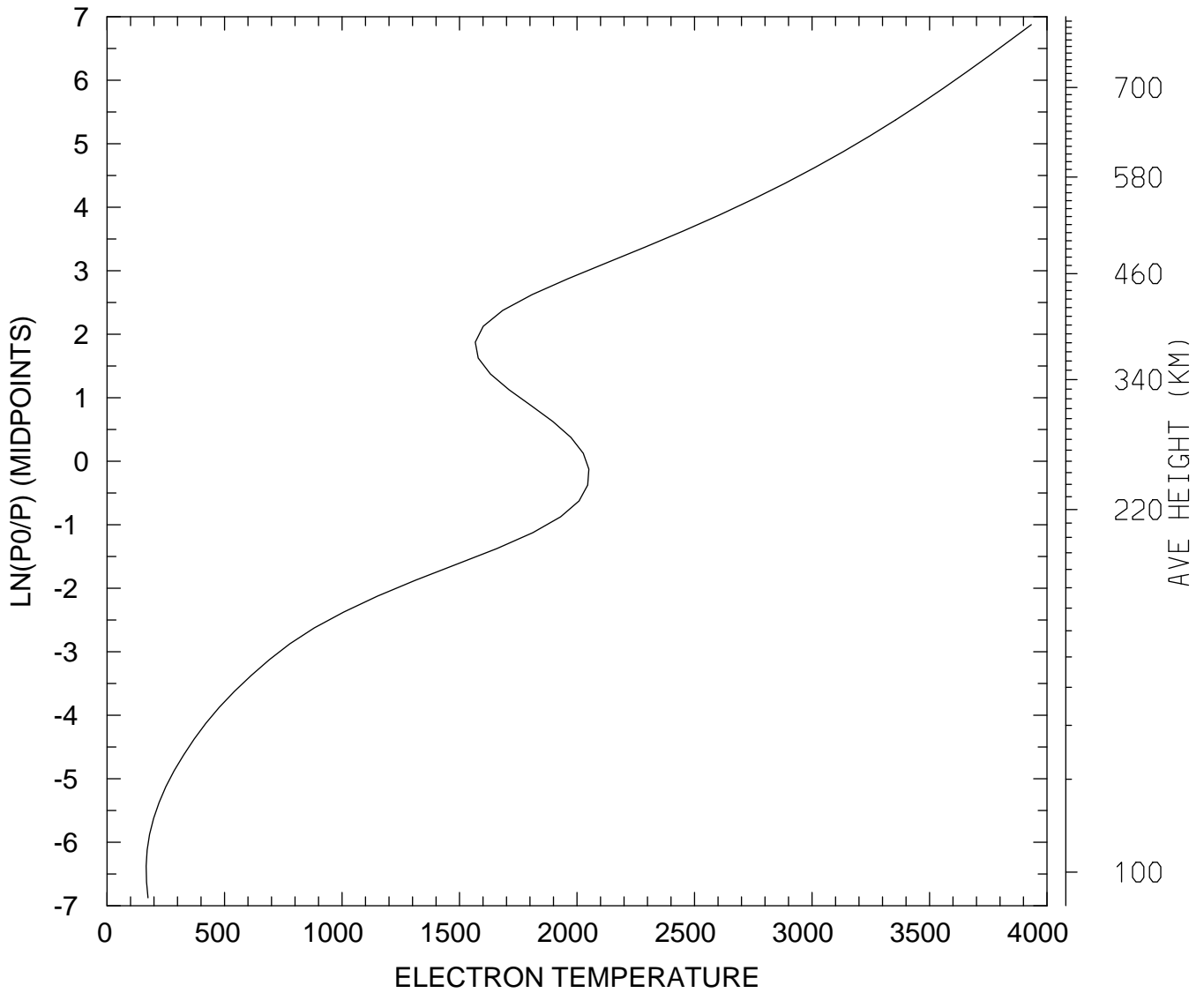
MIN,MAX= 1.3341E+04 1.1850E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



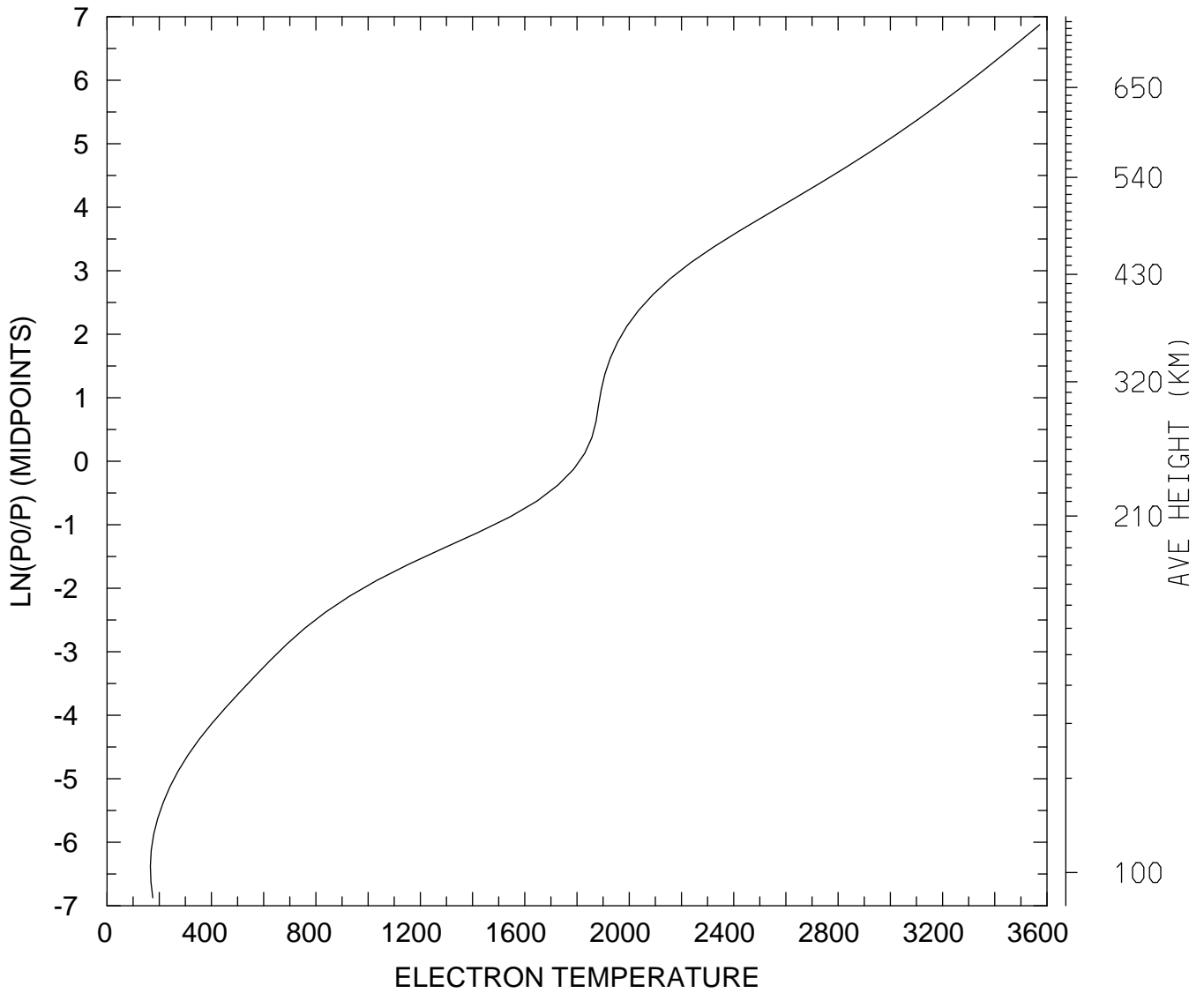
MIN,MAX= 1.6526E+02 3.1668E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



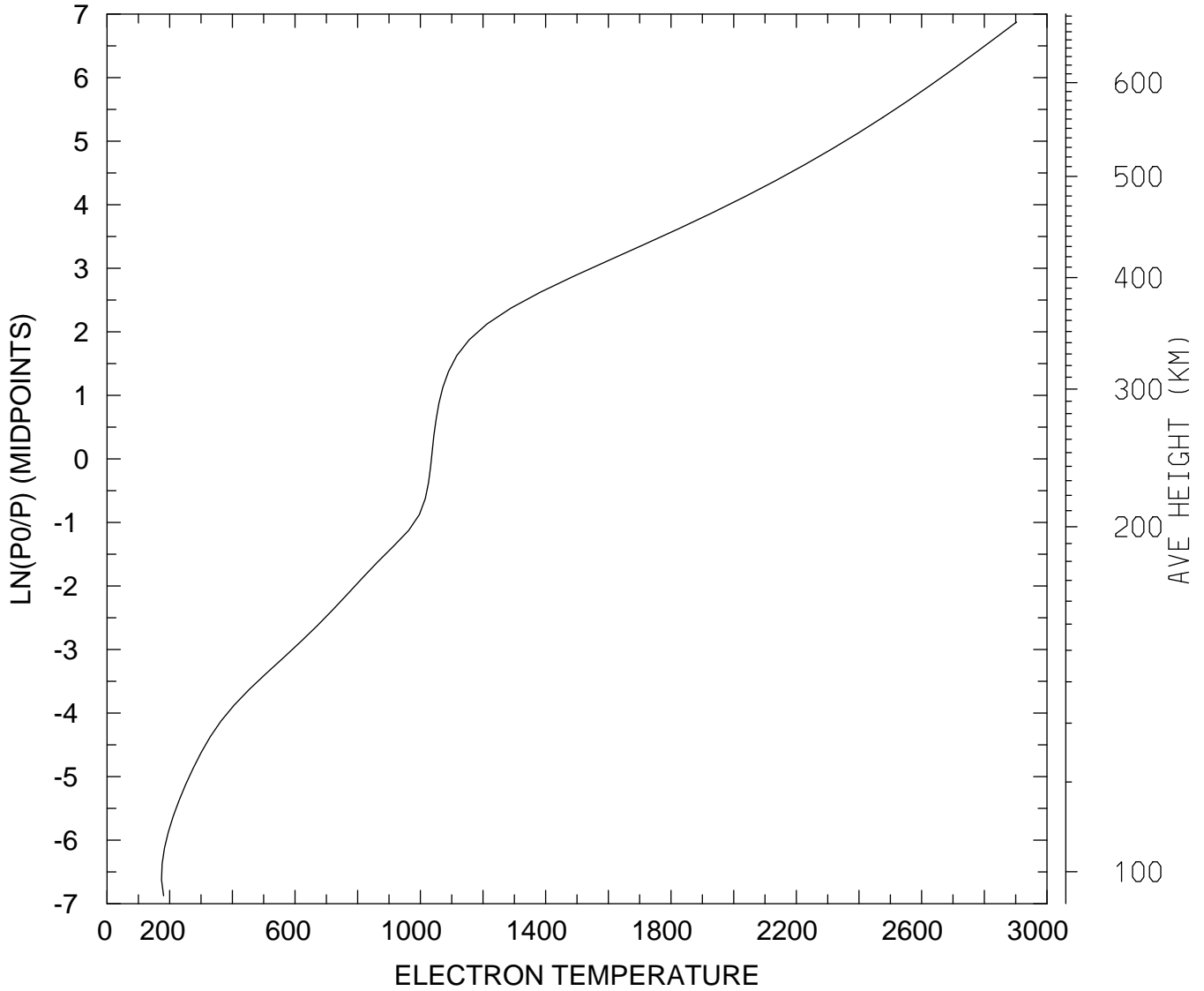
MIN,MAX= 1.6632E+02 3.9330E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



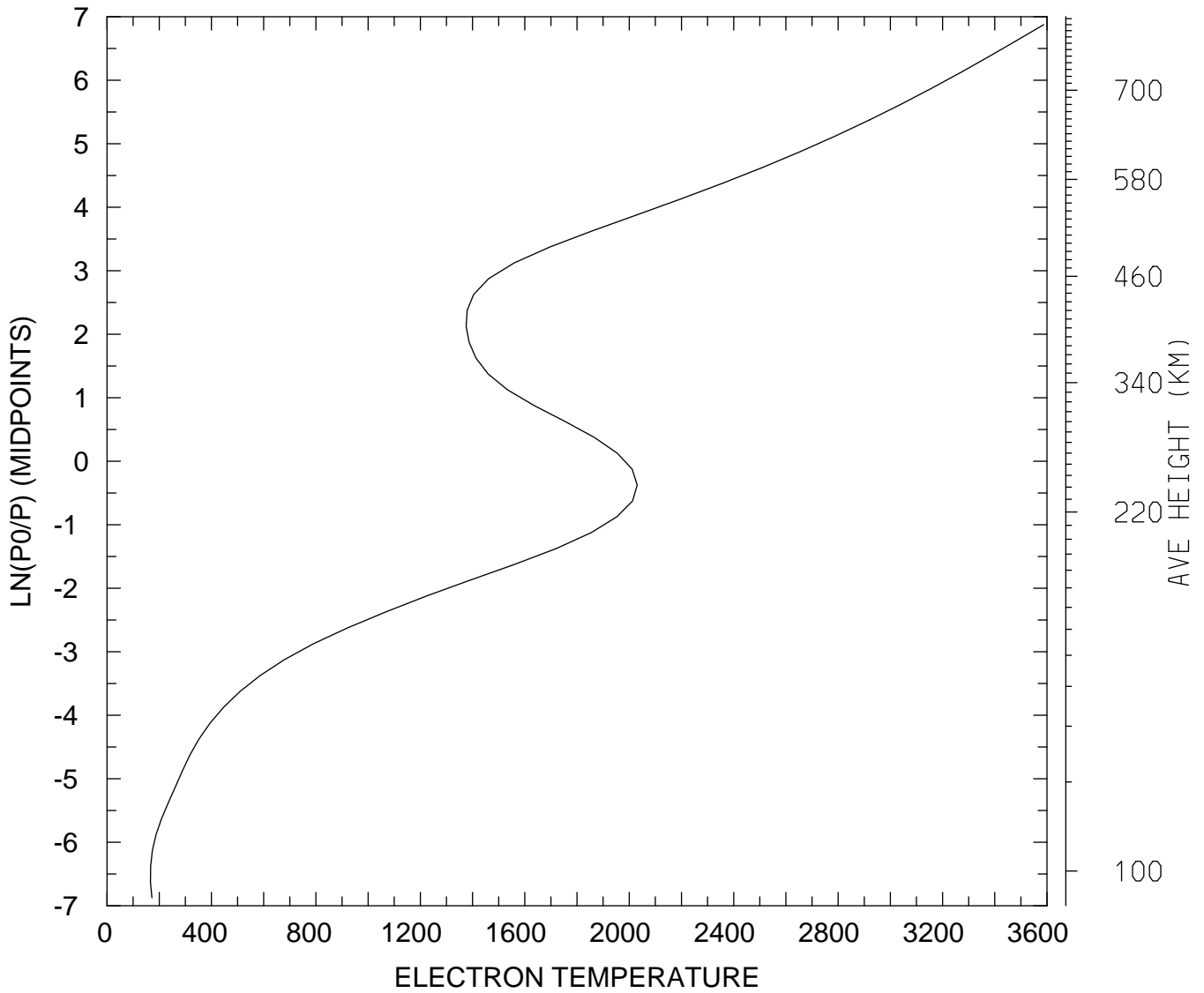
MIN,MAX= 1.6588E+02 3.5727E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



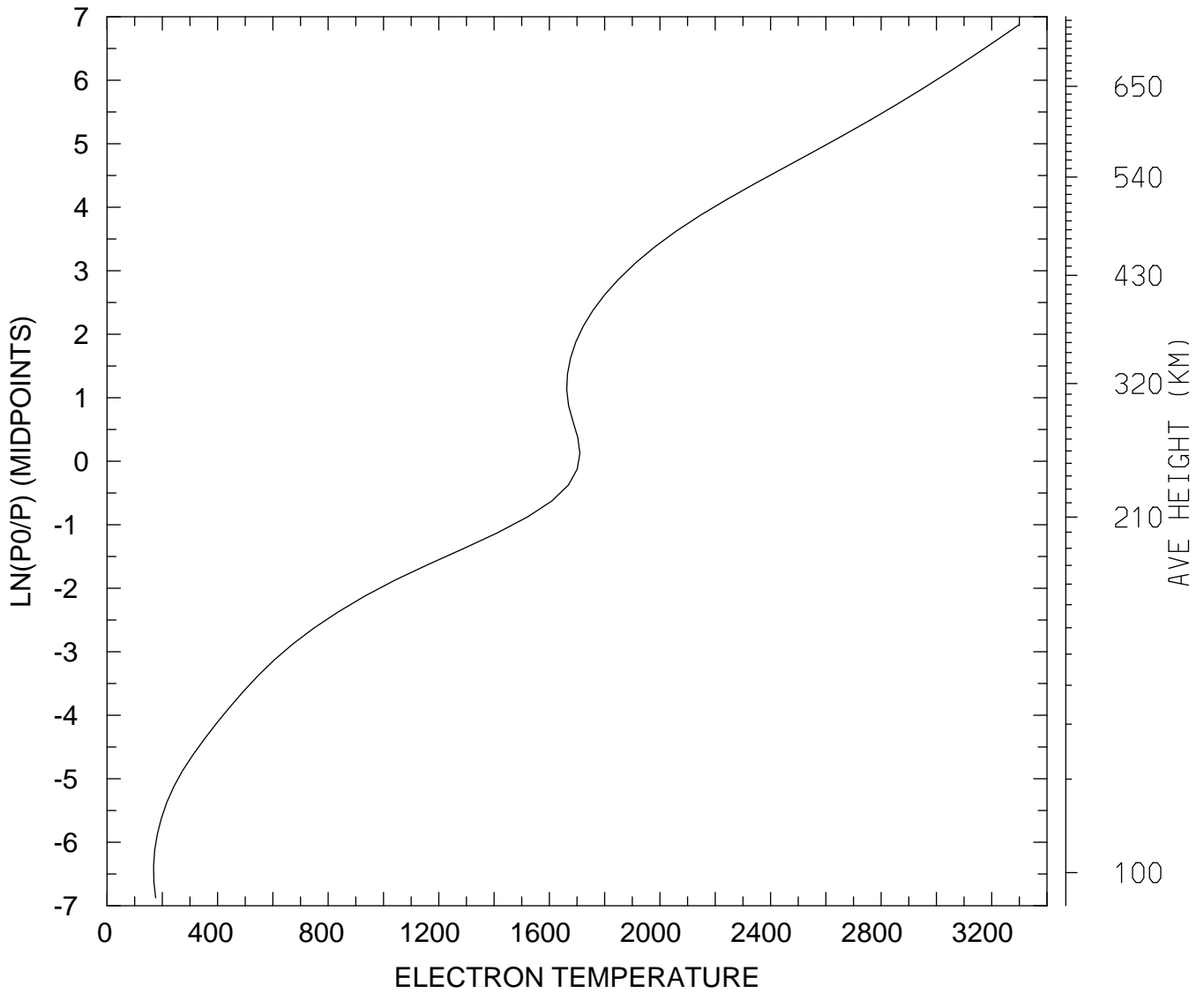
MIN,MAX= 1.7392E+02 2.9029E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



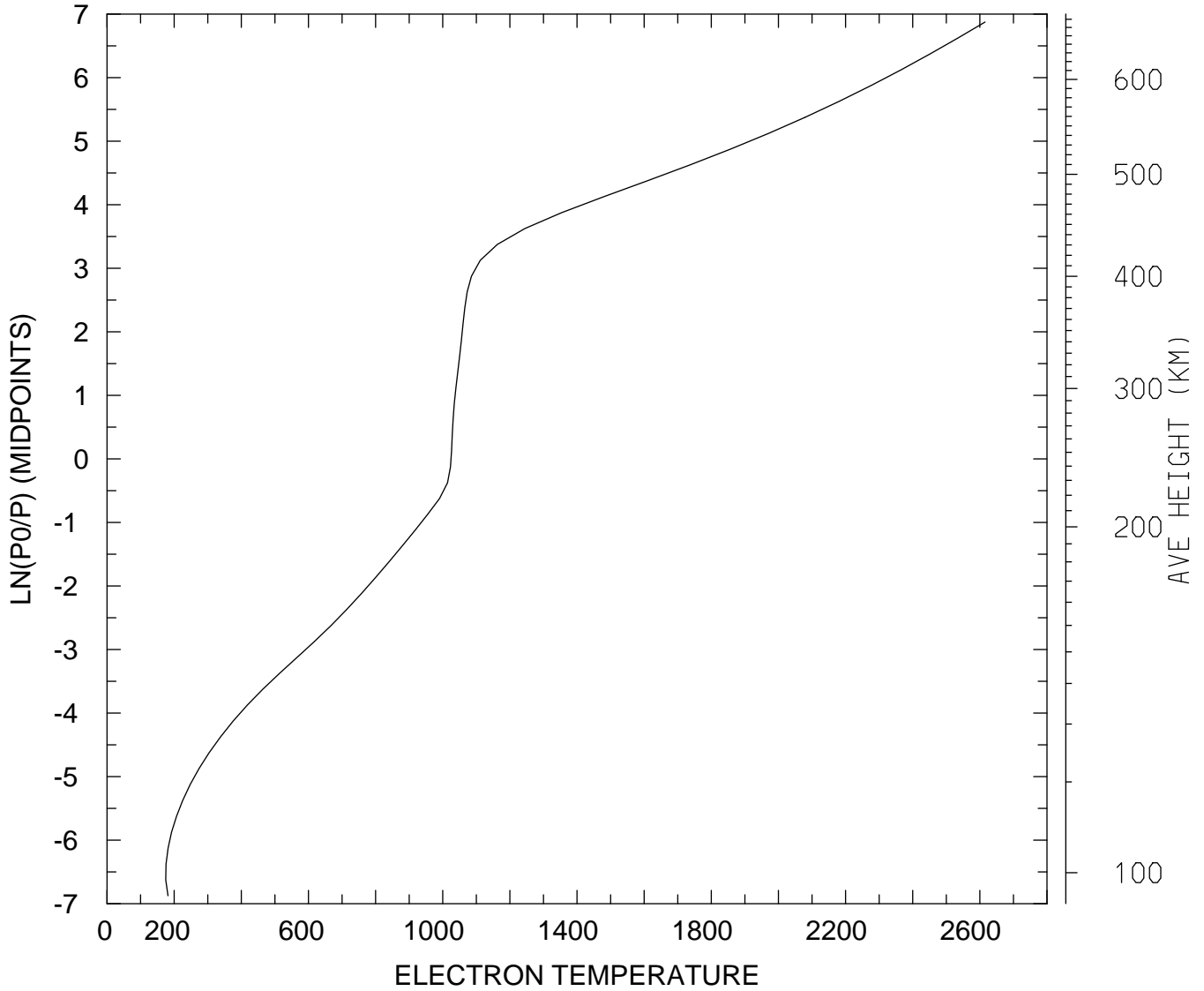
MIN,MAX= 1.6612E+02 3.5873E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



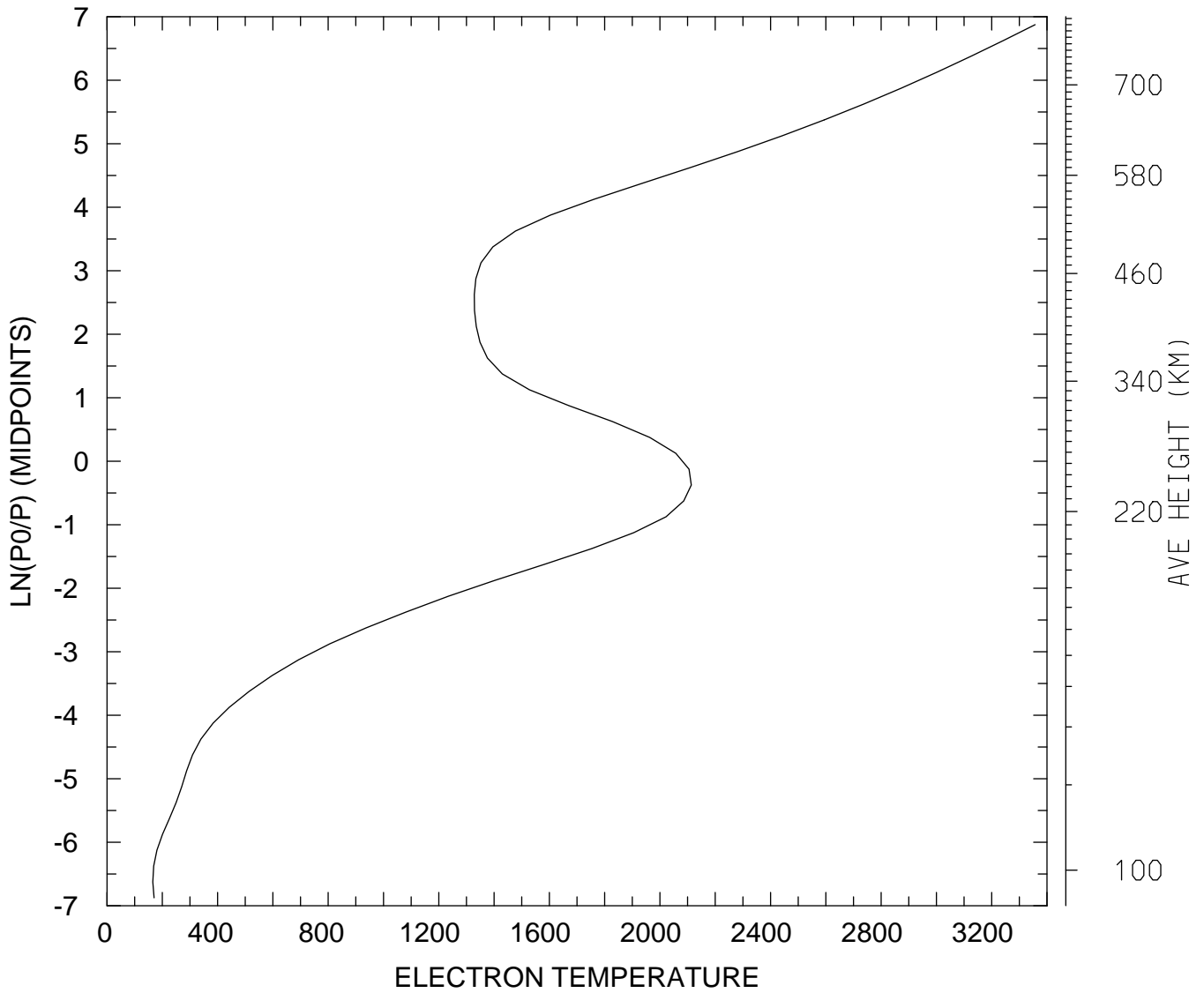
MIN,MAX= 1.6847E+02 3.2995E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



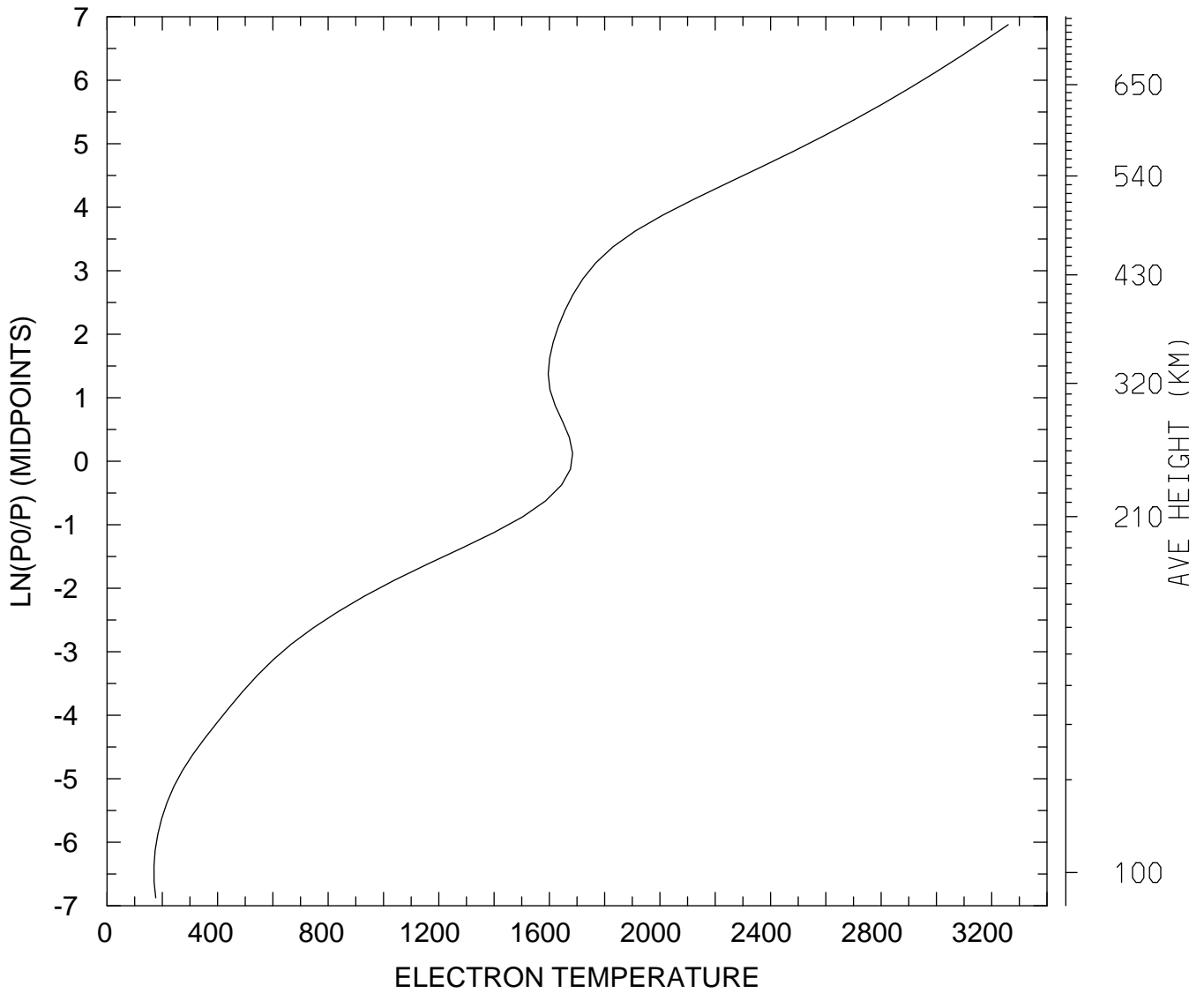
MIN,MAX= 1.7492E+02 2.6155E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



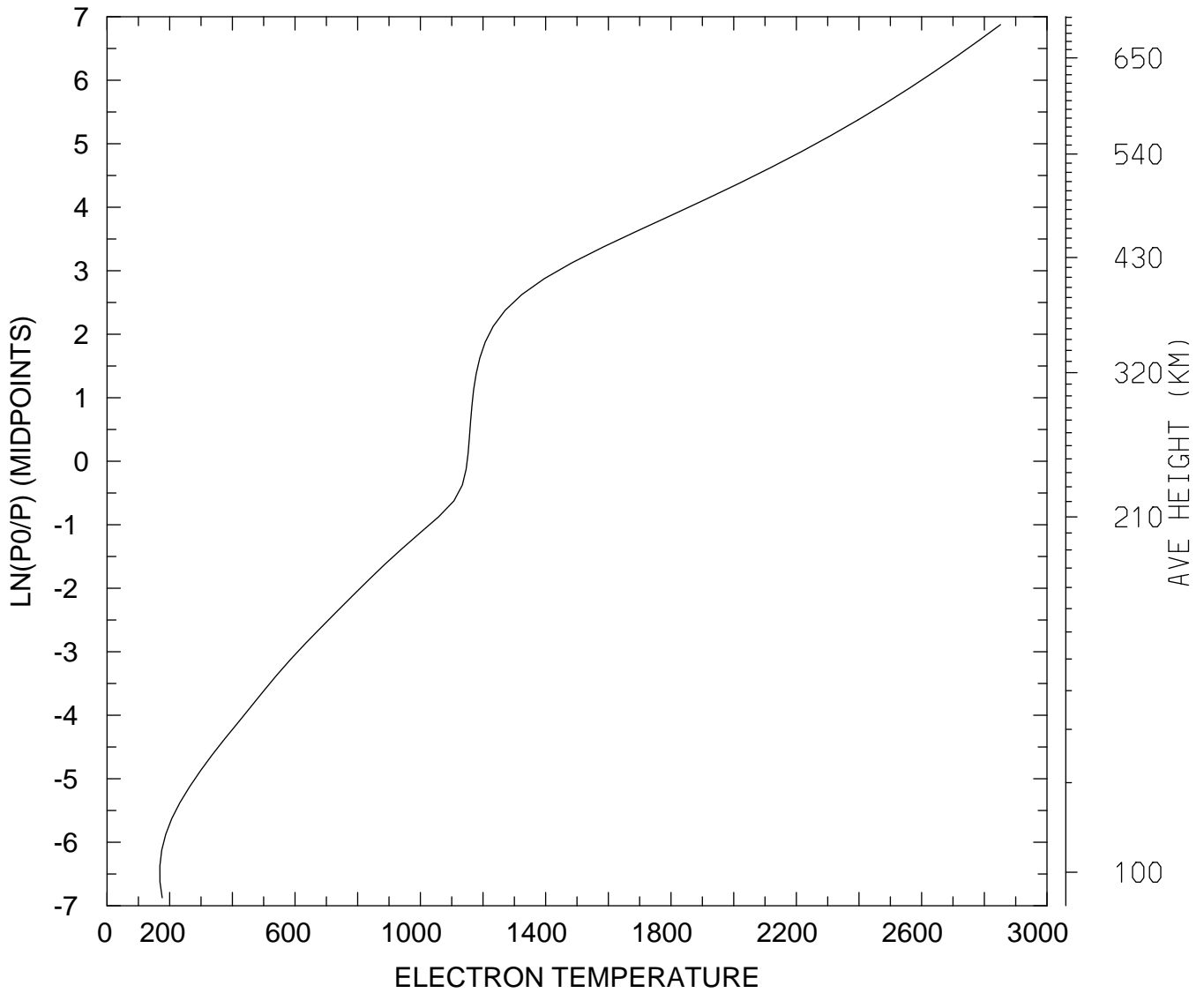
MIN,MAX= 1.6543E+02 3.3570E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



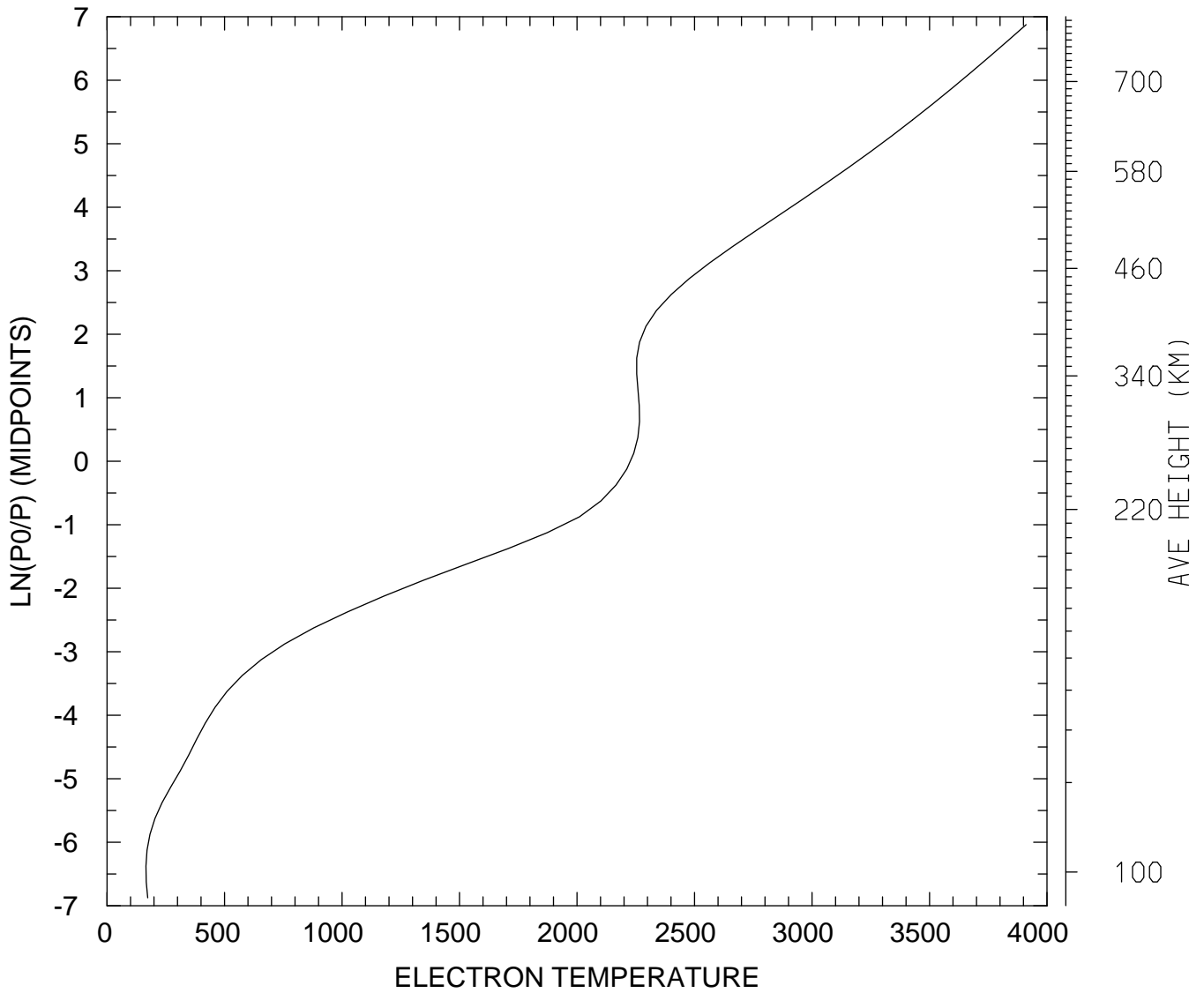
MIN,MAX= 1.6966E+02 3.2600E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



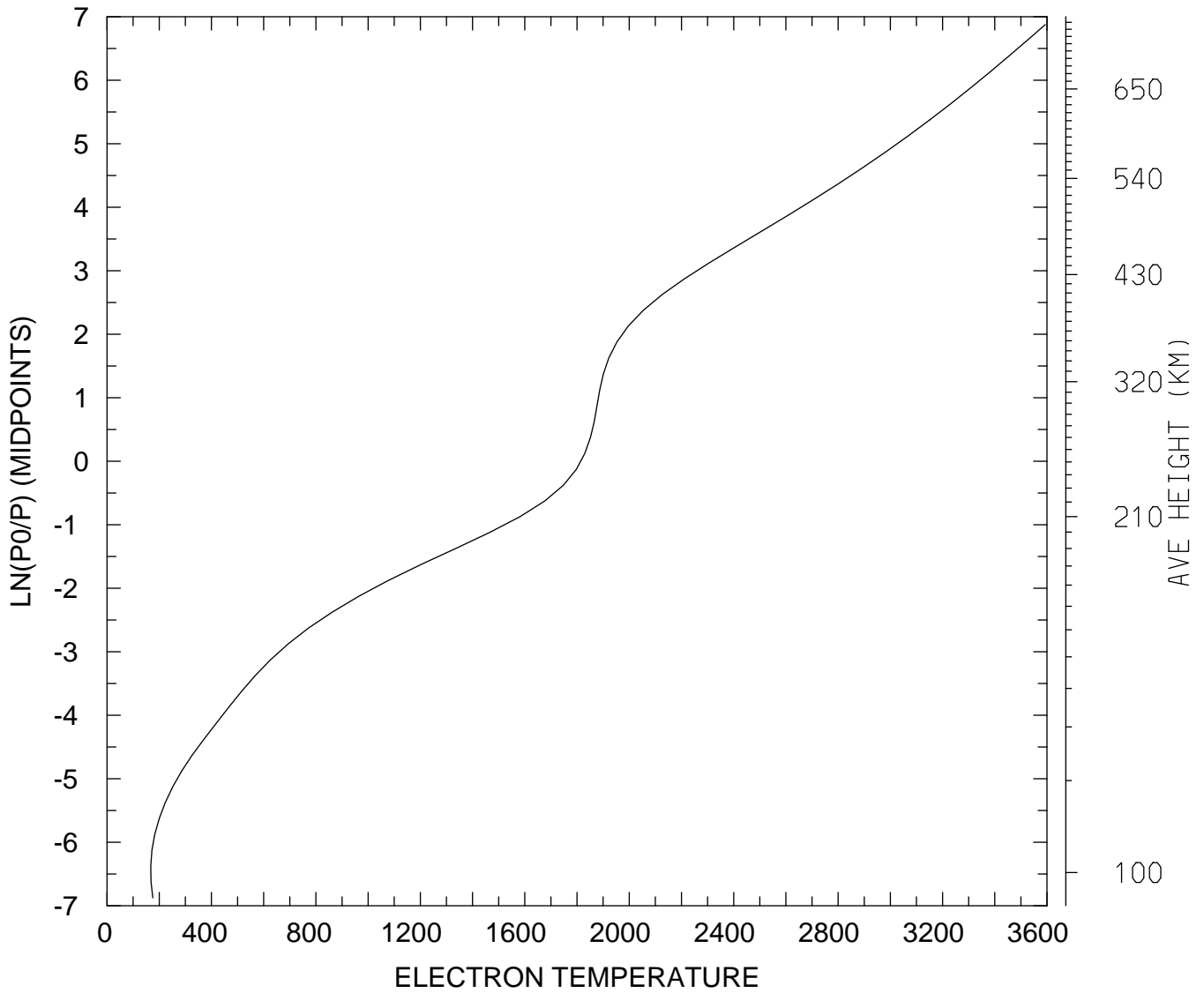
MIN,MAX= 1.6857E+02 2.8515E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



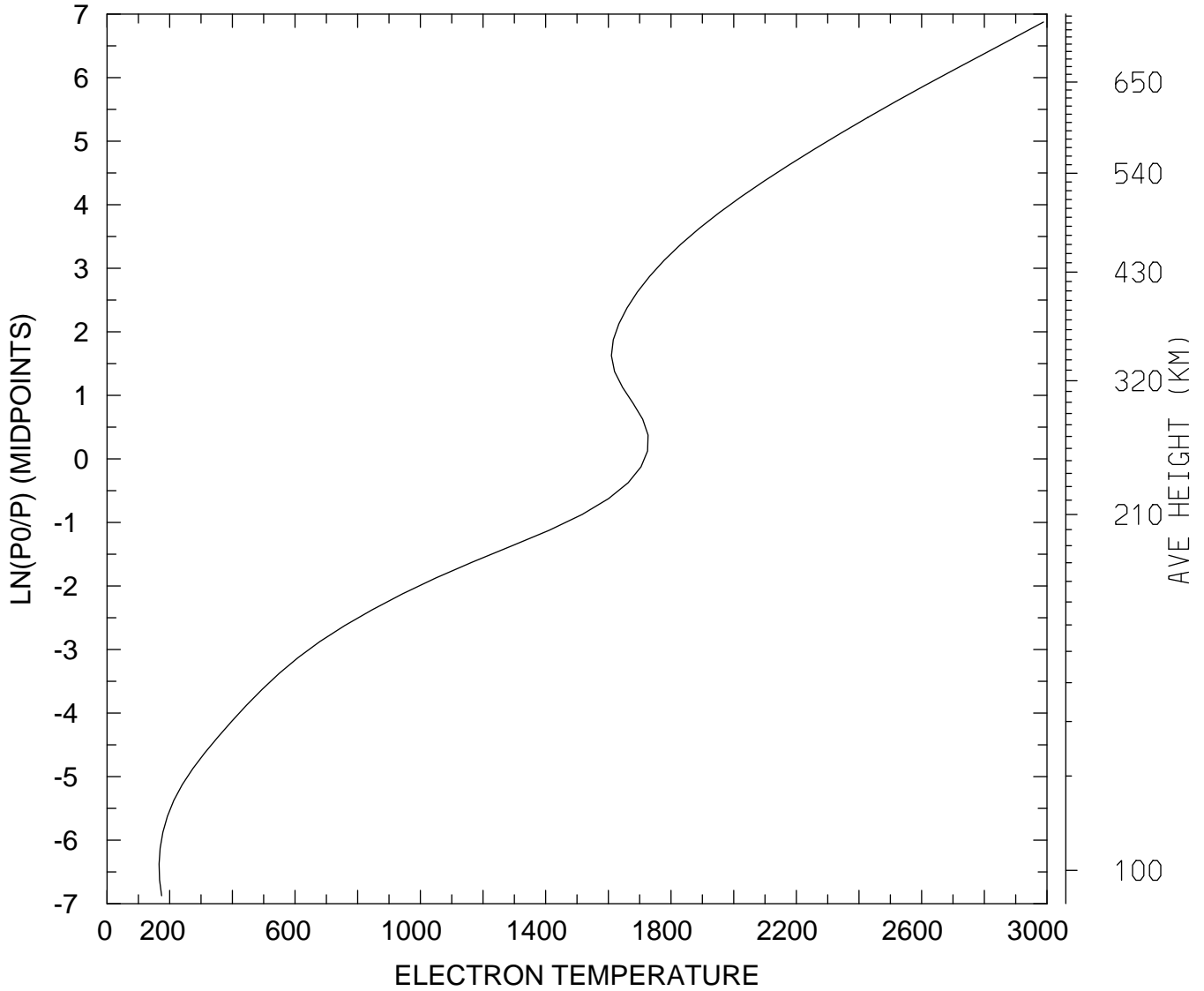
MIN,MAX= 1.6543E+02 3.9111E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



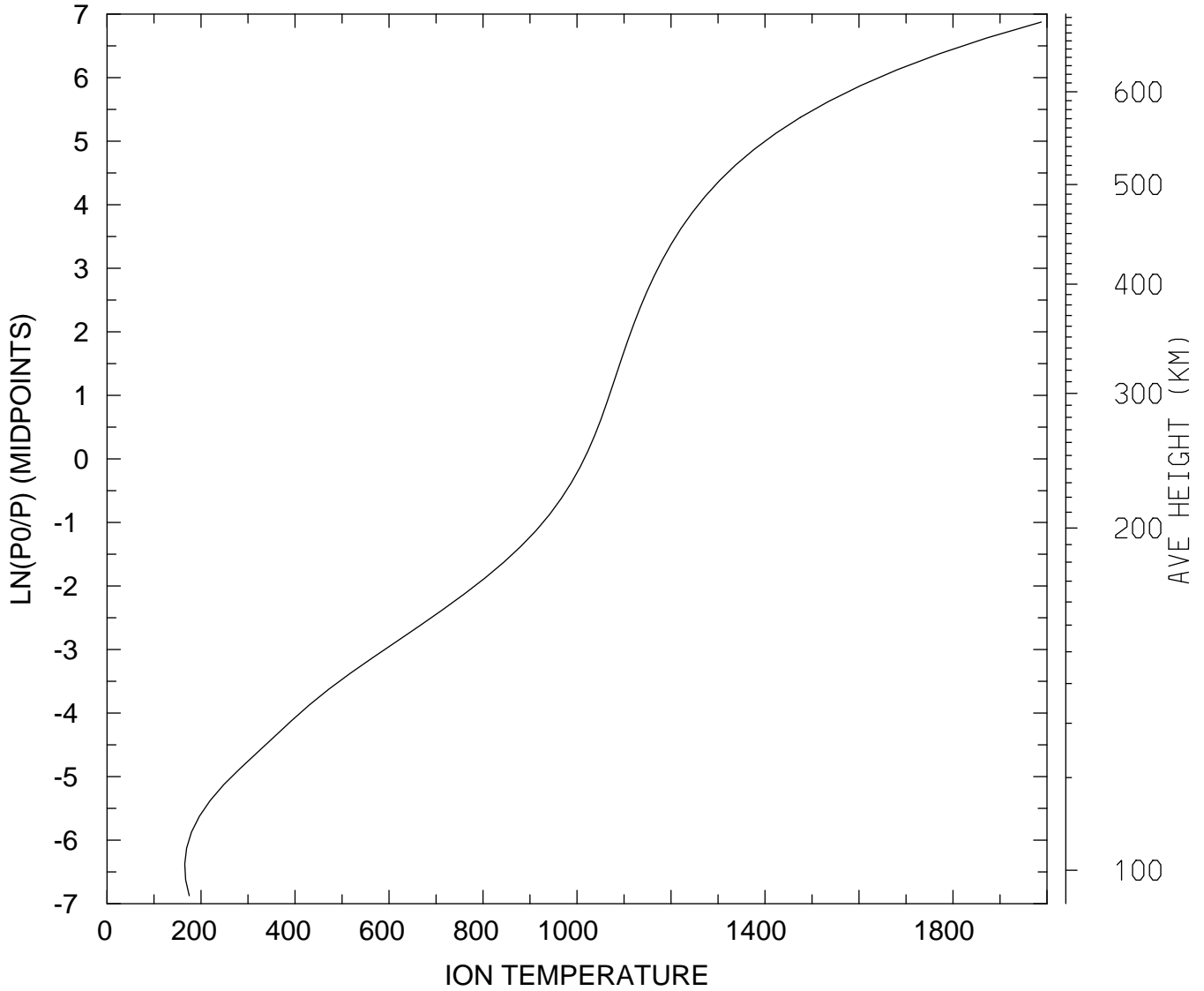
MIN,MAX= 1.6739E+02 3.5931E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



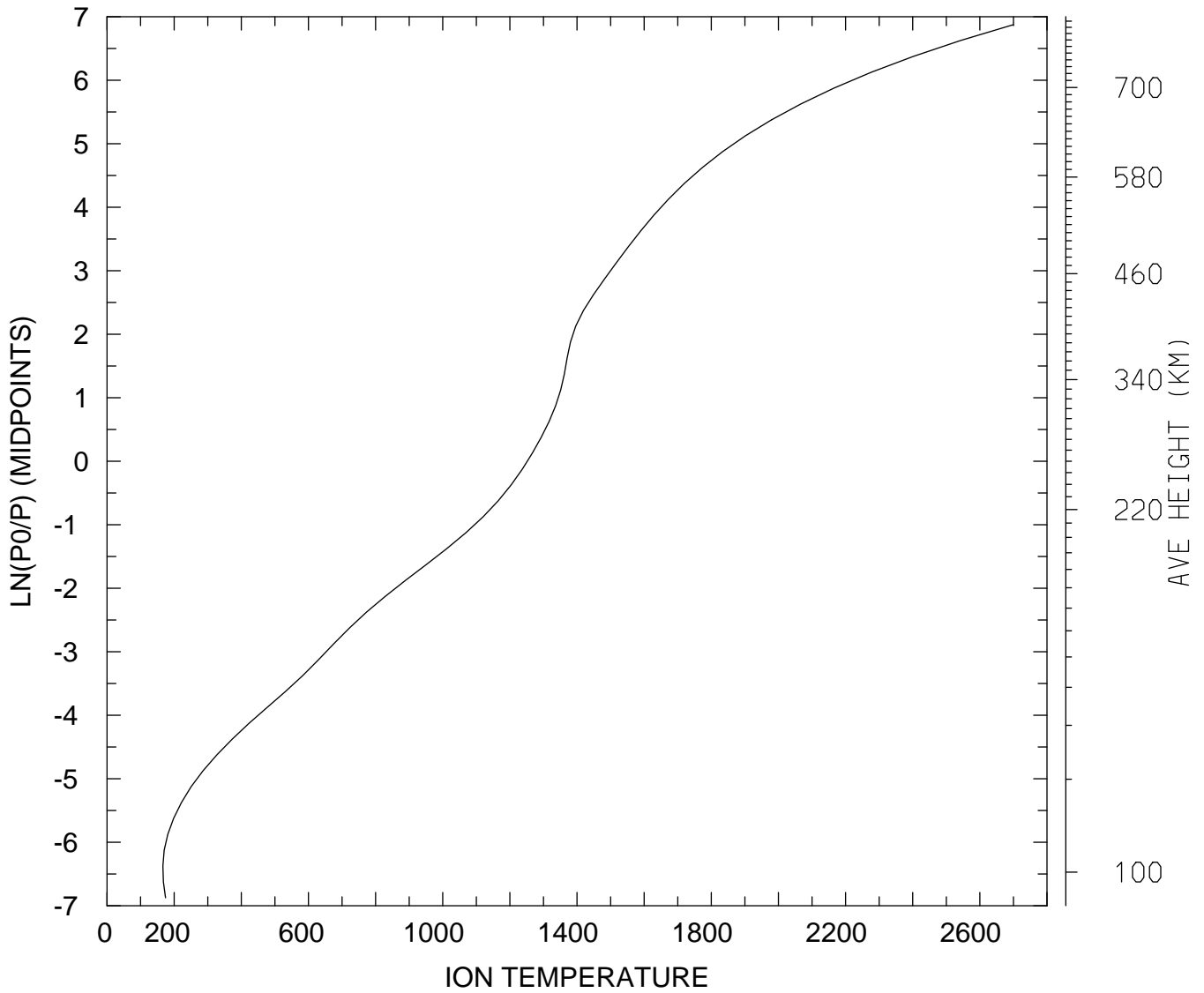
MIN,MAX= 1.6621E+02 2.9887E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



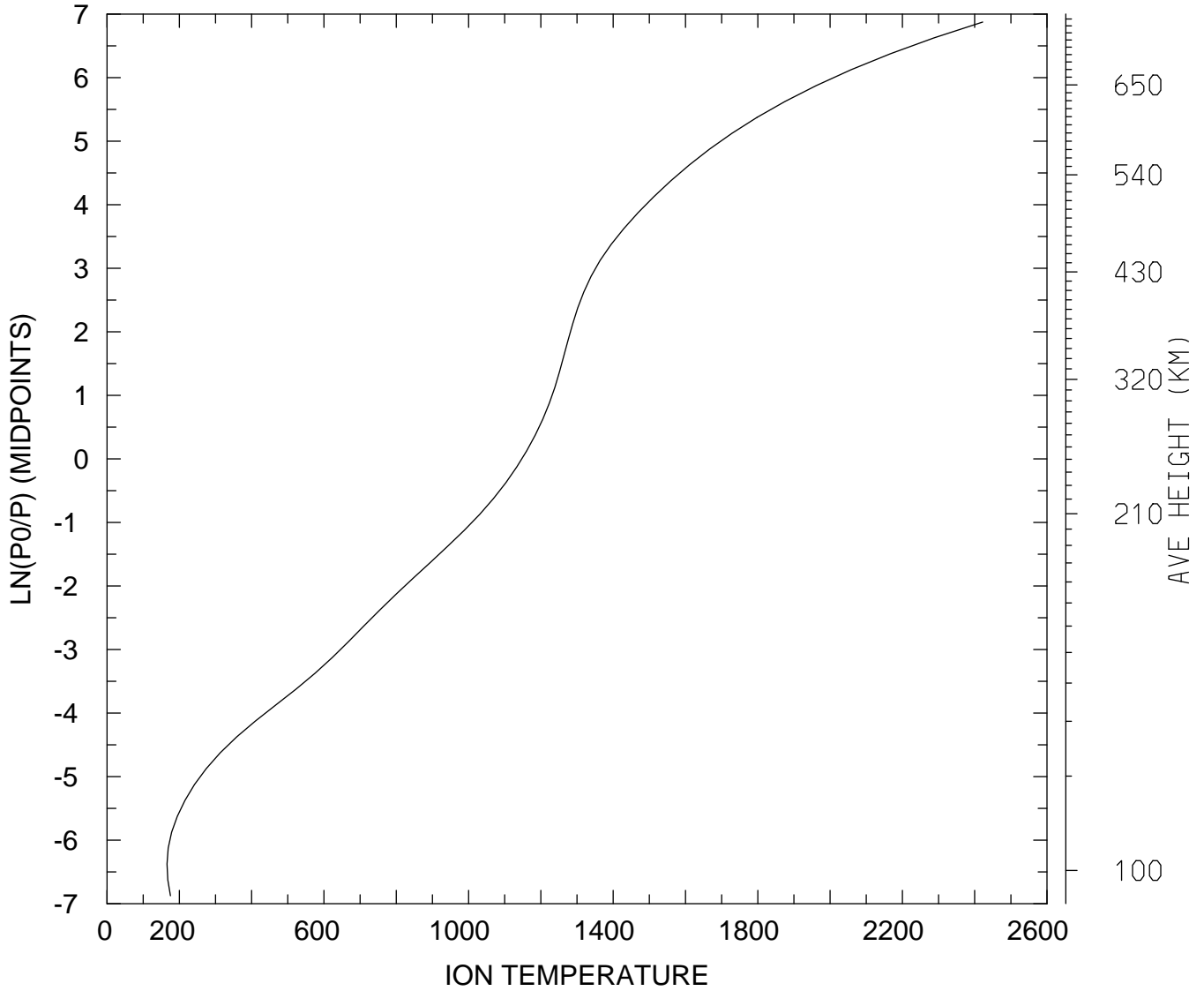
MIN,MAX= 1.6526E+02 1.9878E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



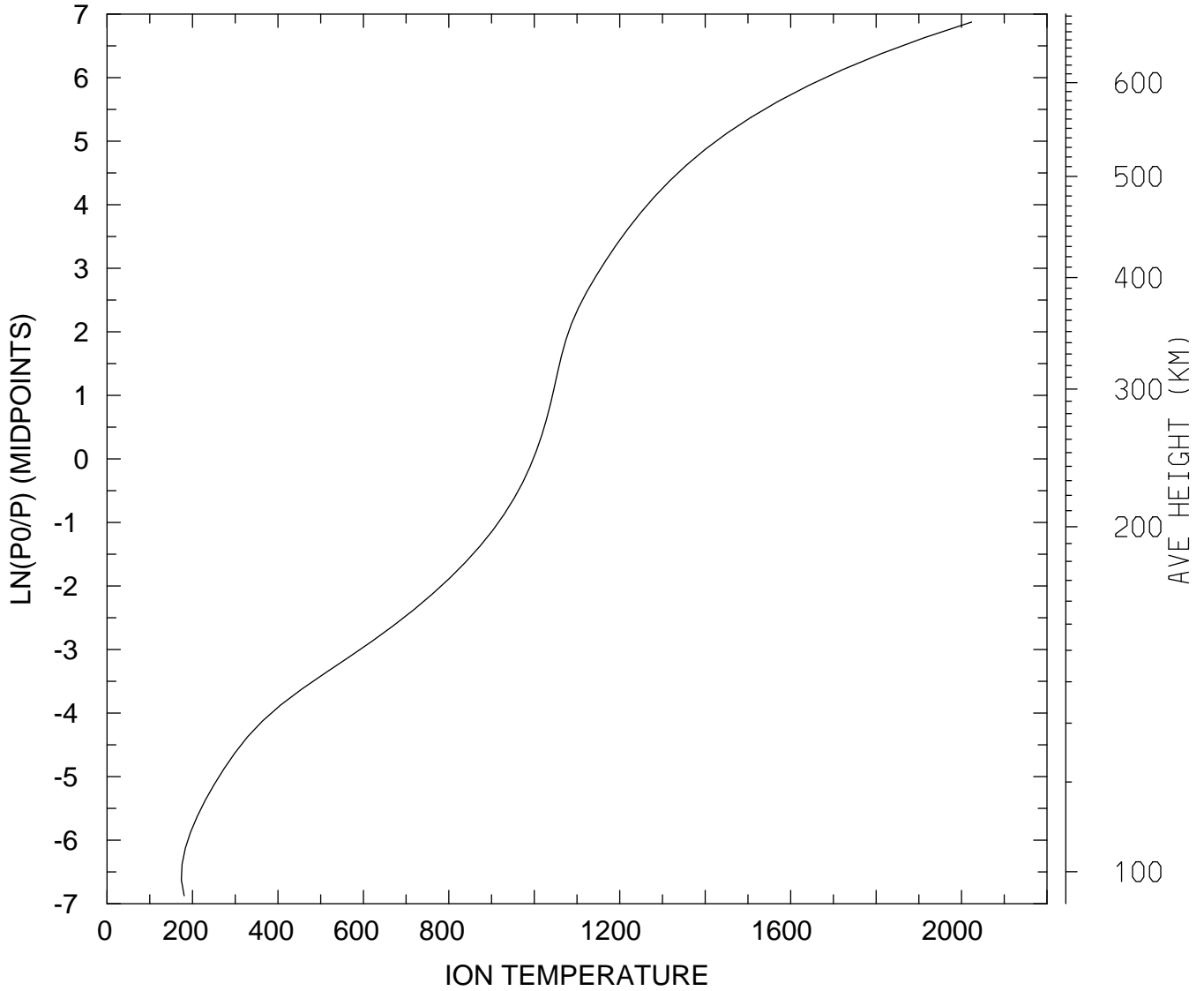
MIN,MAX= 1.6635E+02 2.6997E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



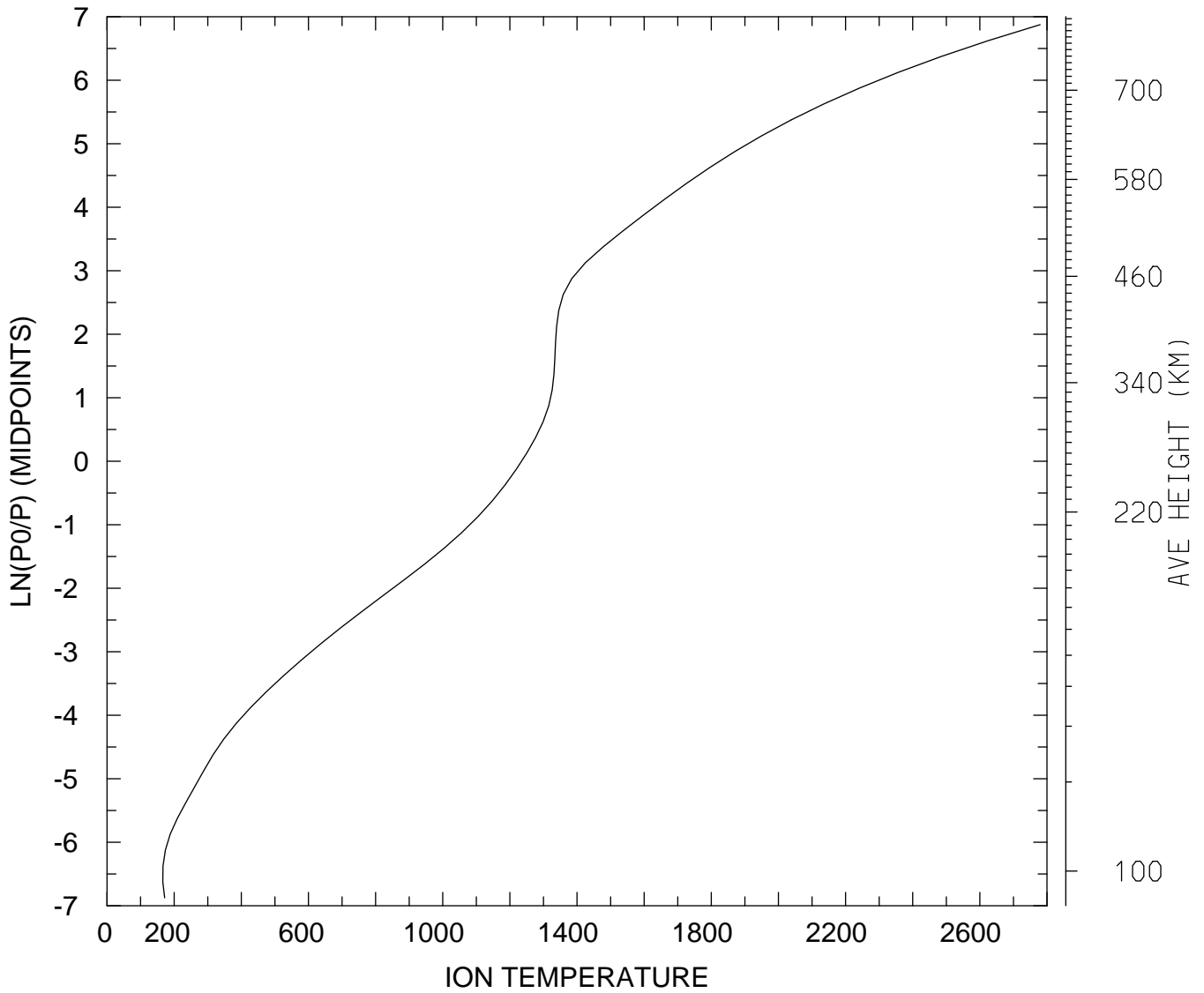
MIN,MAX= 1.6593E+02 2.4221E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



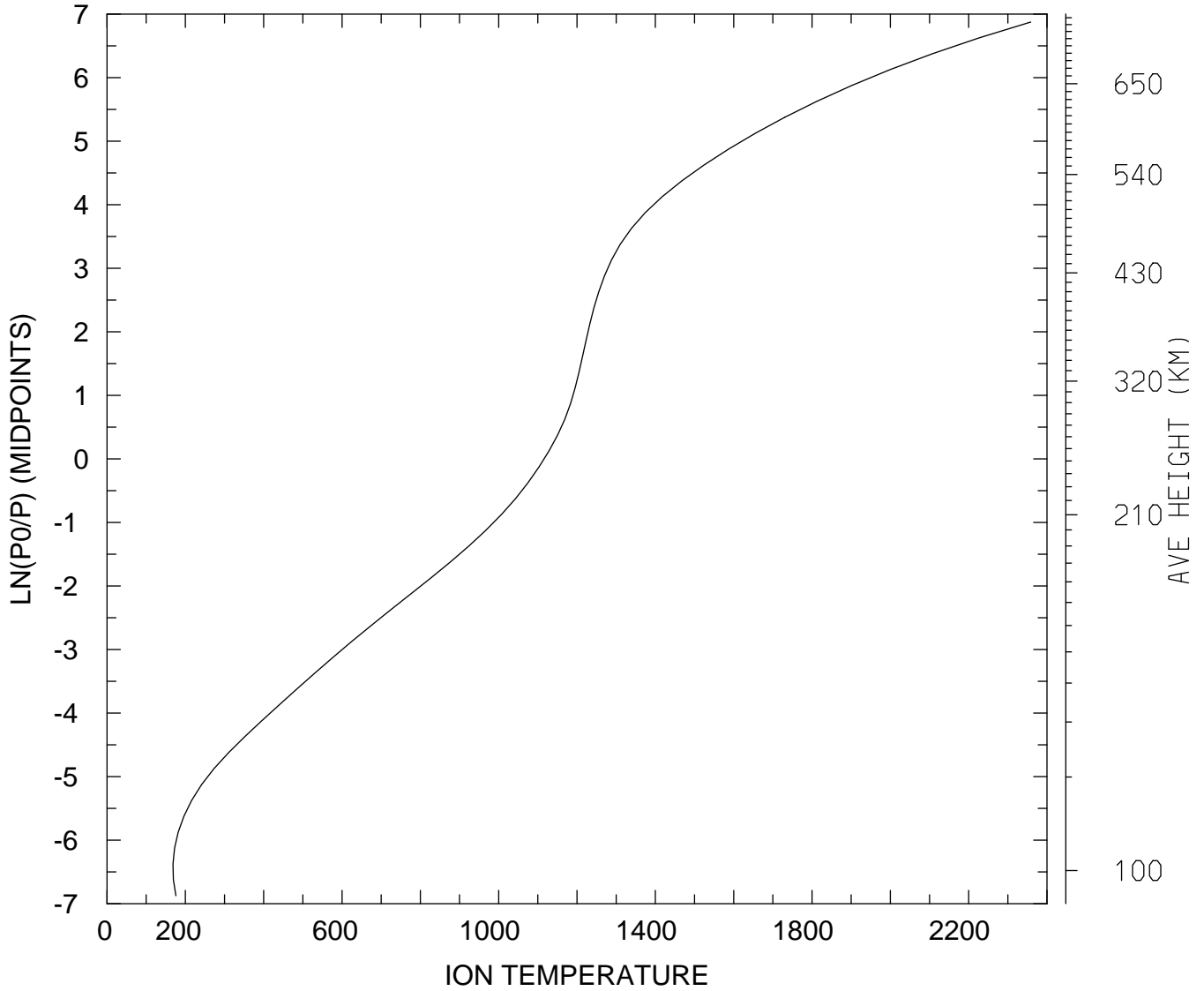
MIN,MAX= 1.7392E+02 2.0235E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



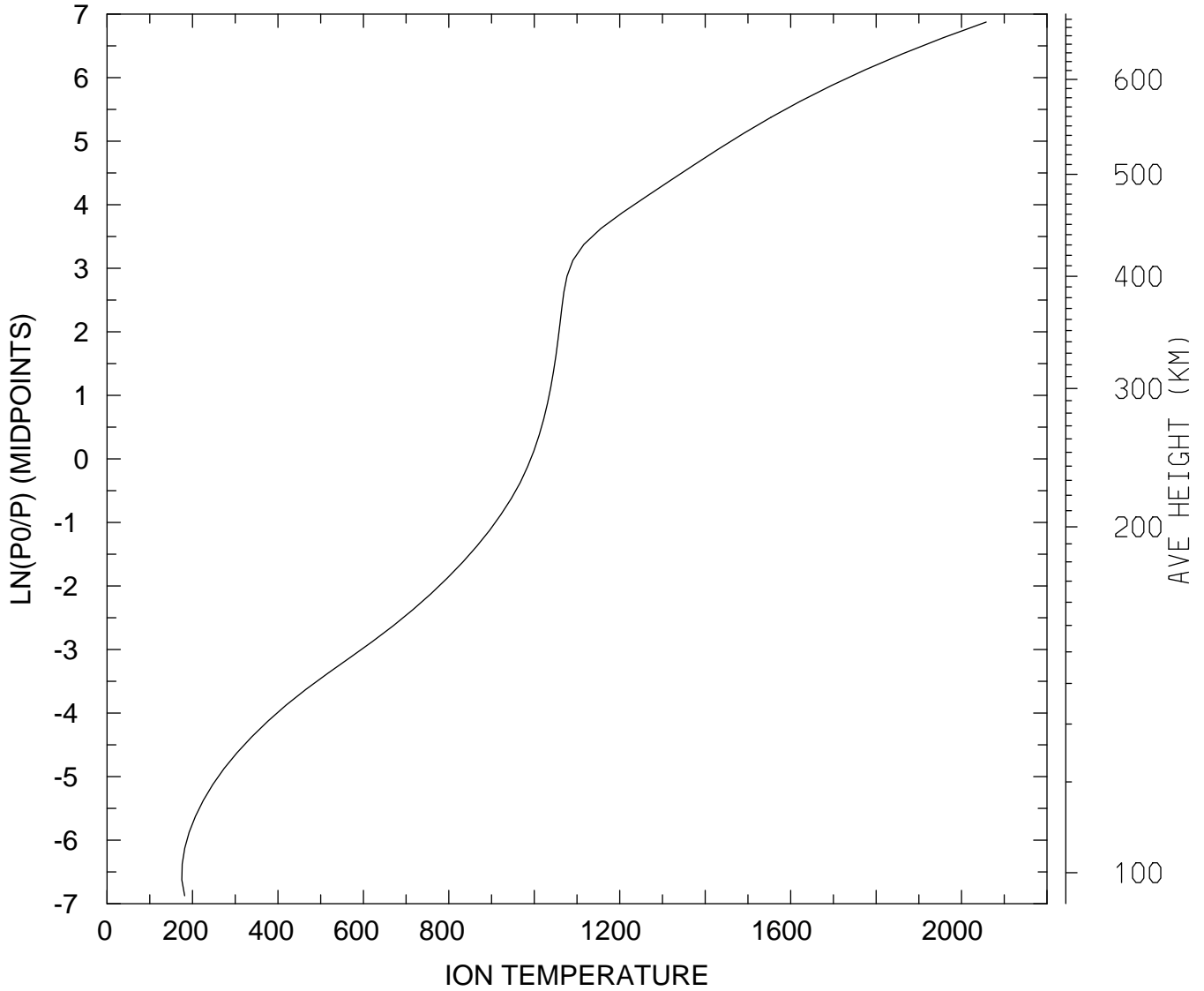
MIN,MAX= 1.6612E+02 2.7795E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



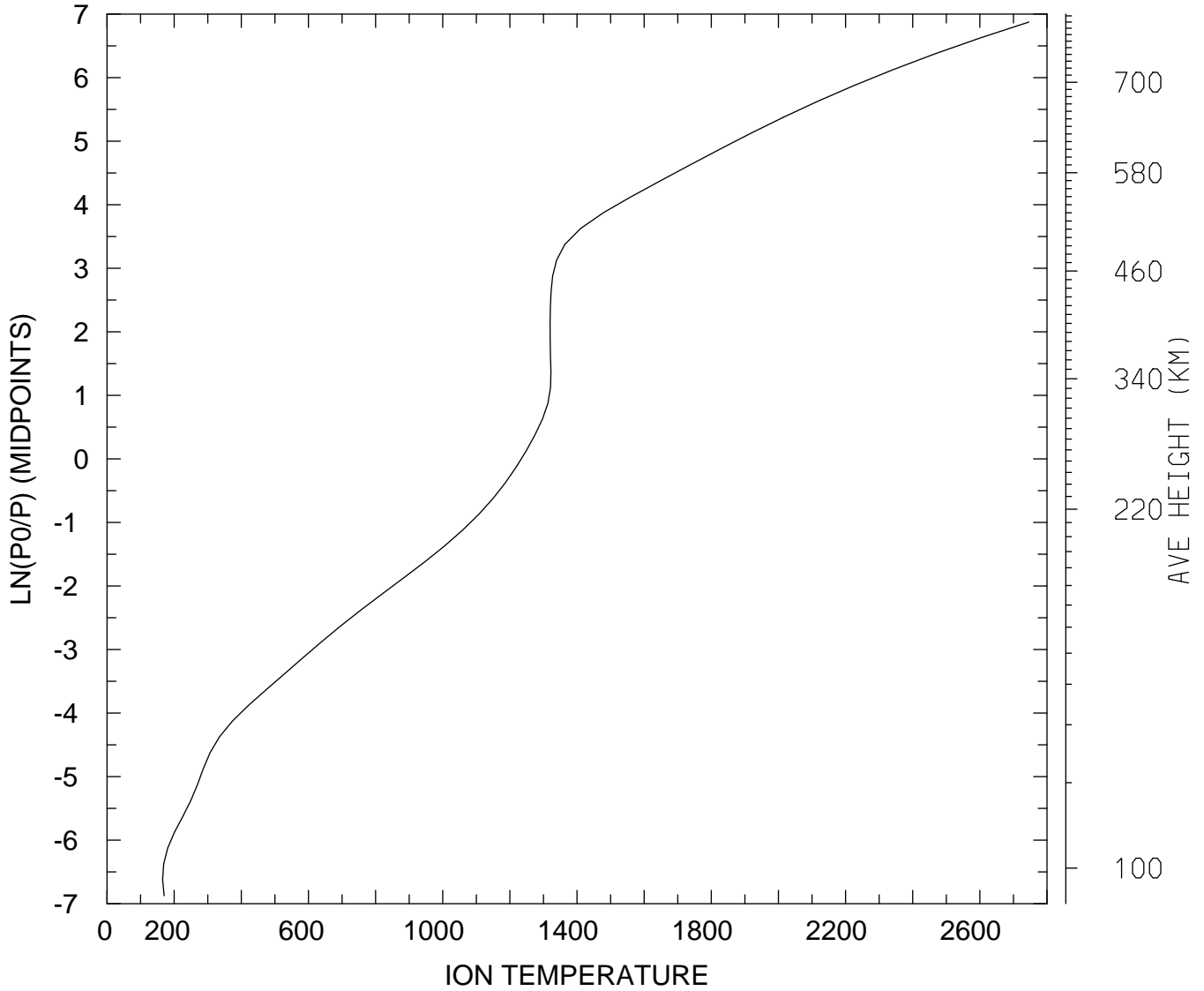
MIN,MAX= 1.6846E+02 2.3585E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



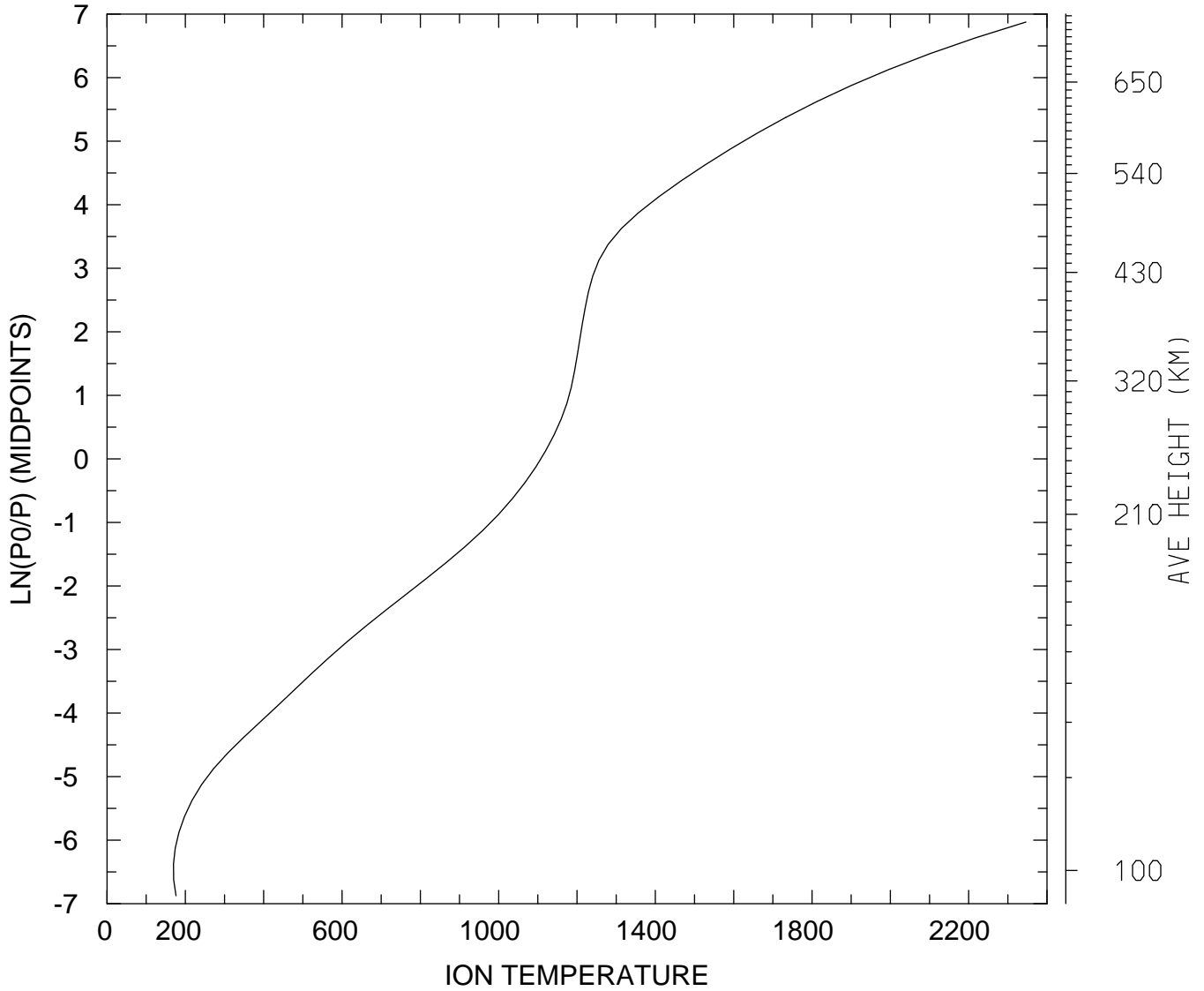
MIN,MAX= 1.7492E+02 2.0578E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



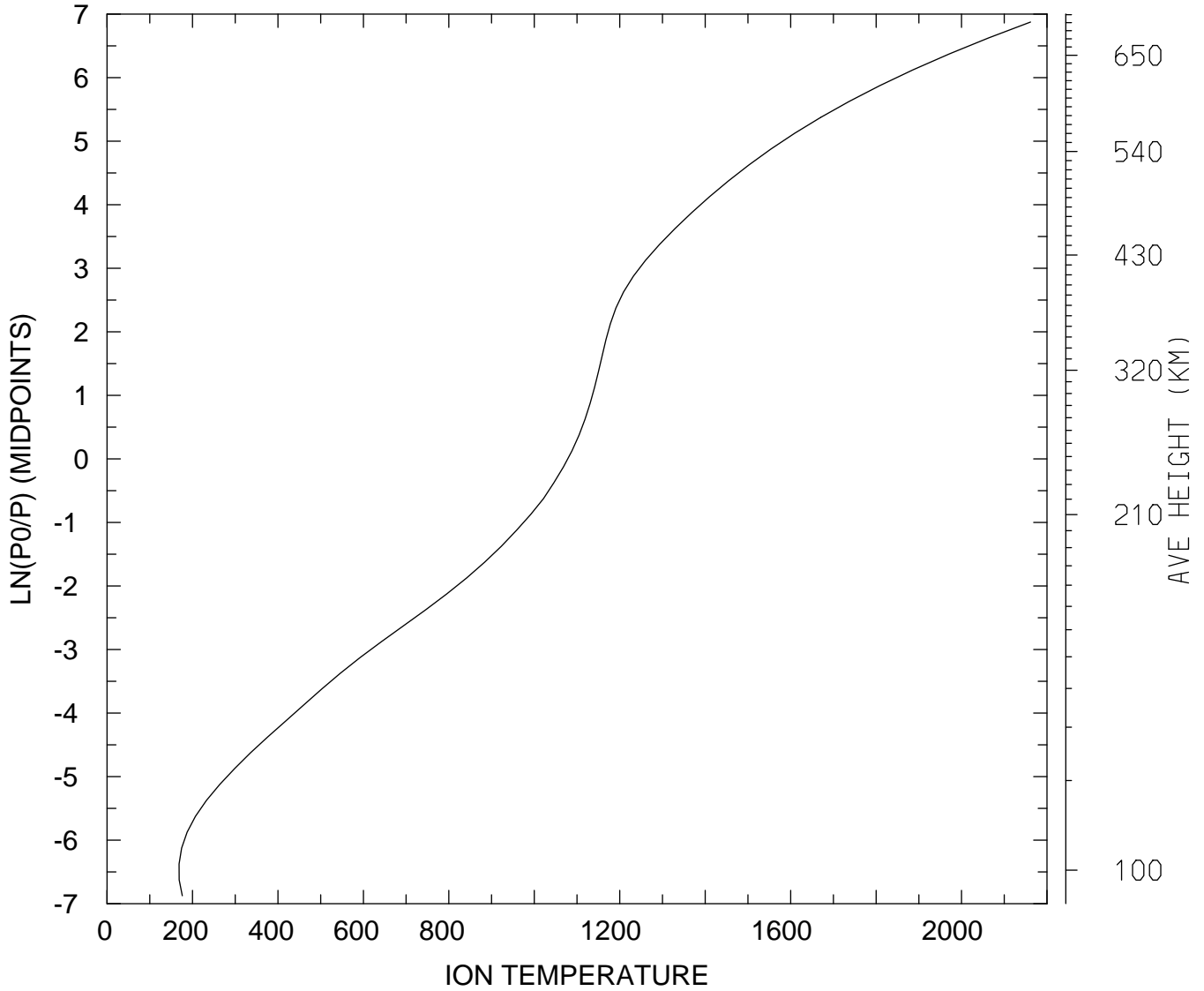
MIN,MAX= 1.6544E+02 2.7463E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



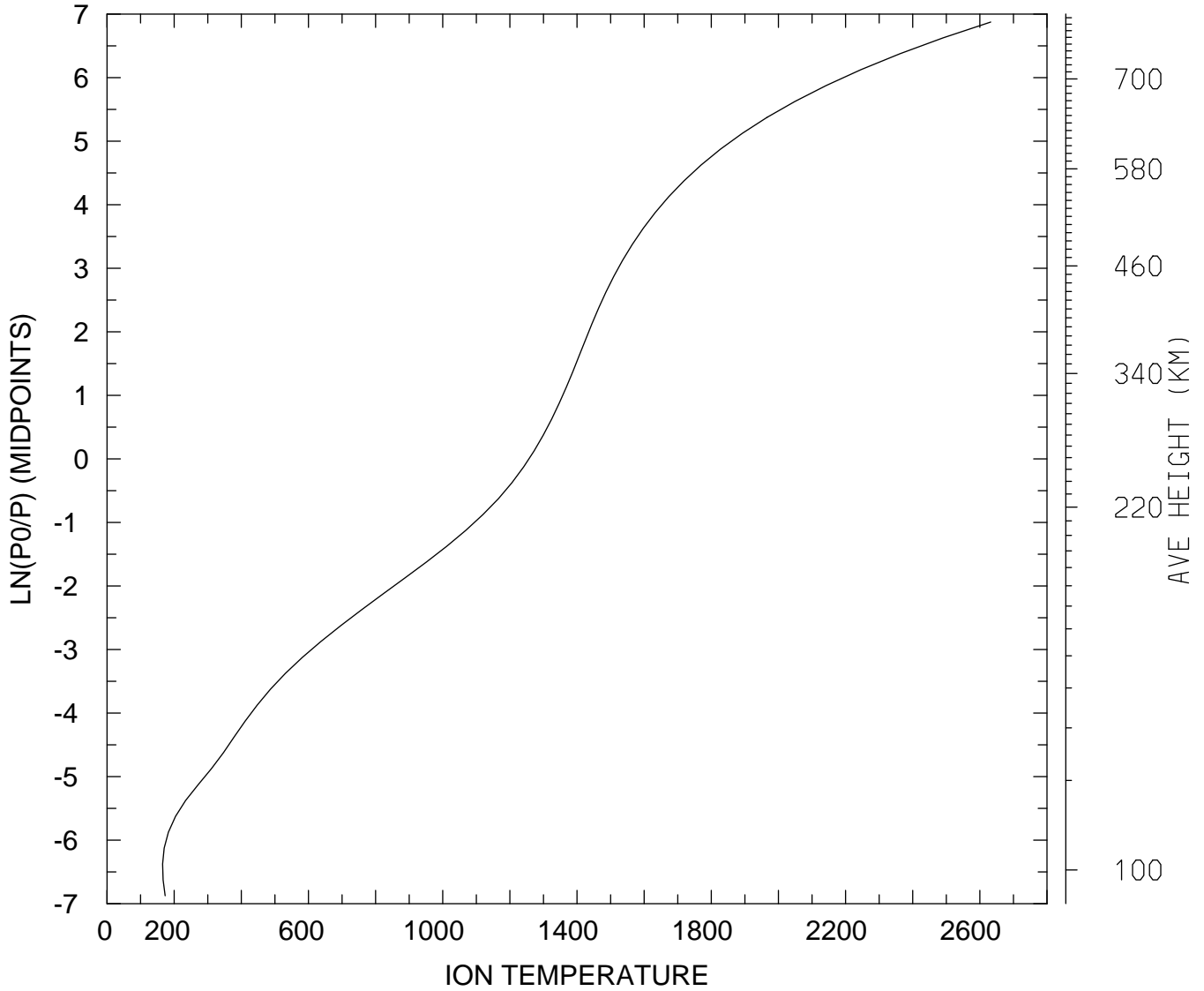
MIN,MAX= 1.6964E+02 2.3461E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



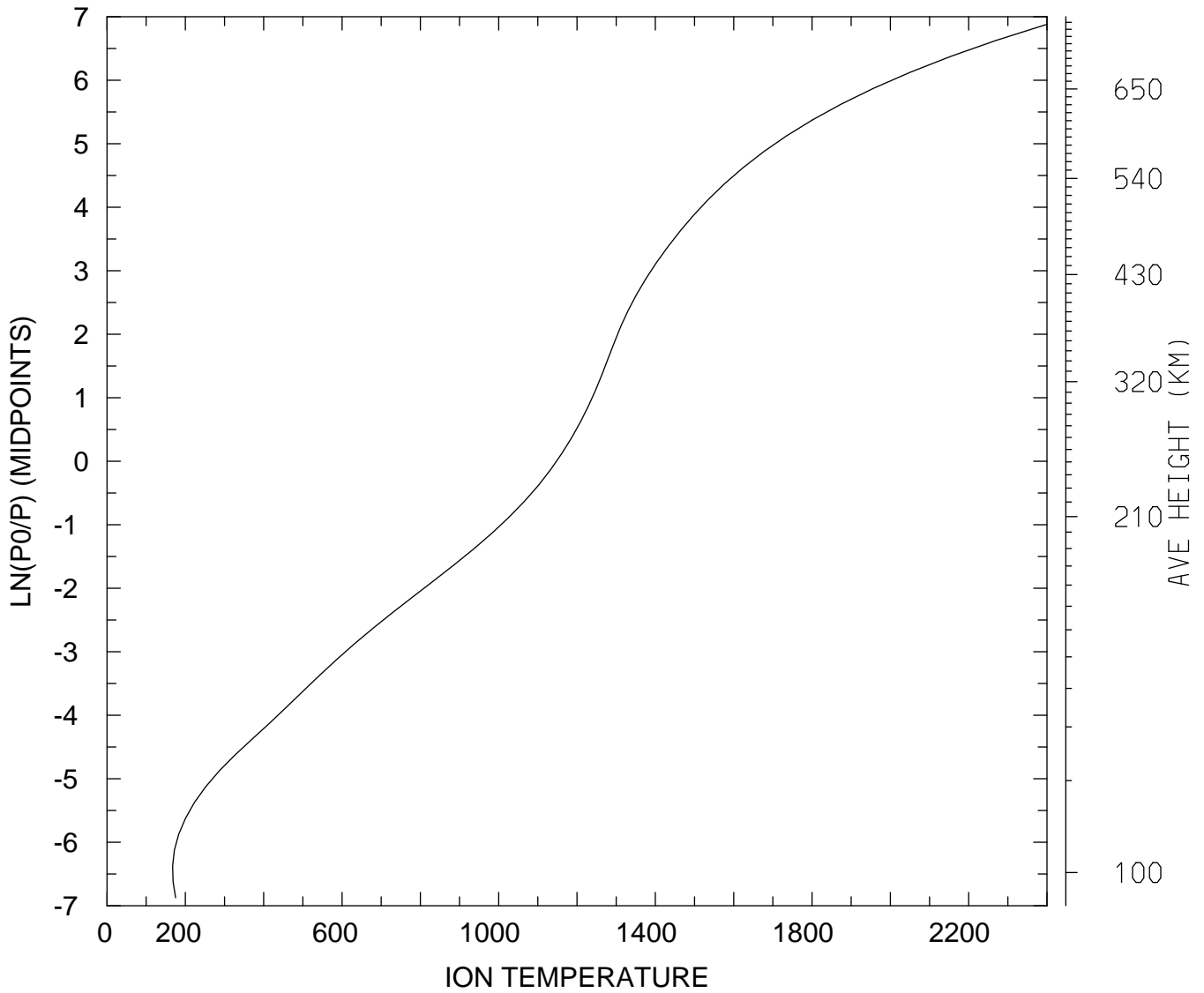
MIN,MAX= 1.6857E+02 2.1615E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



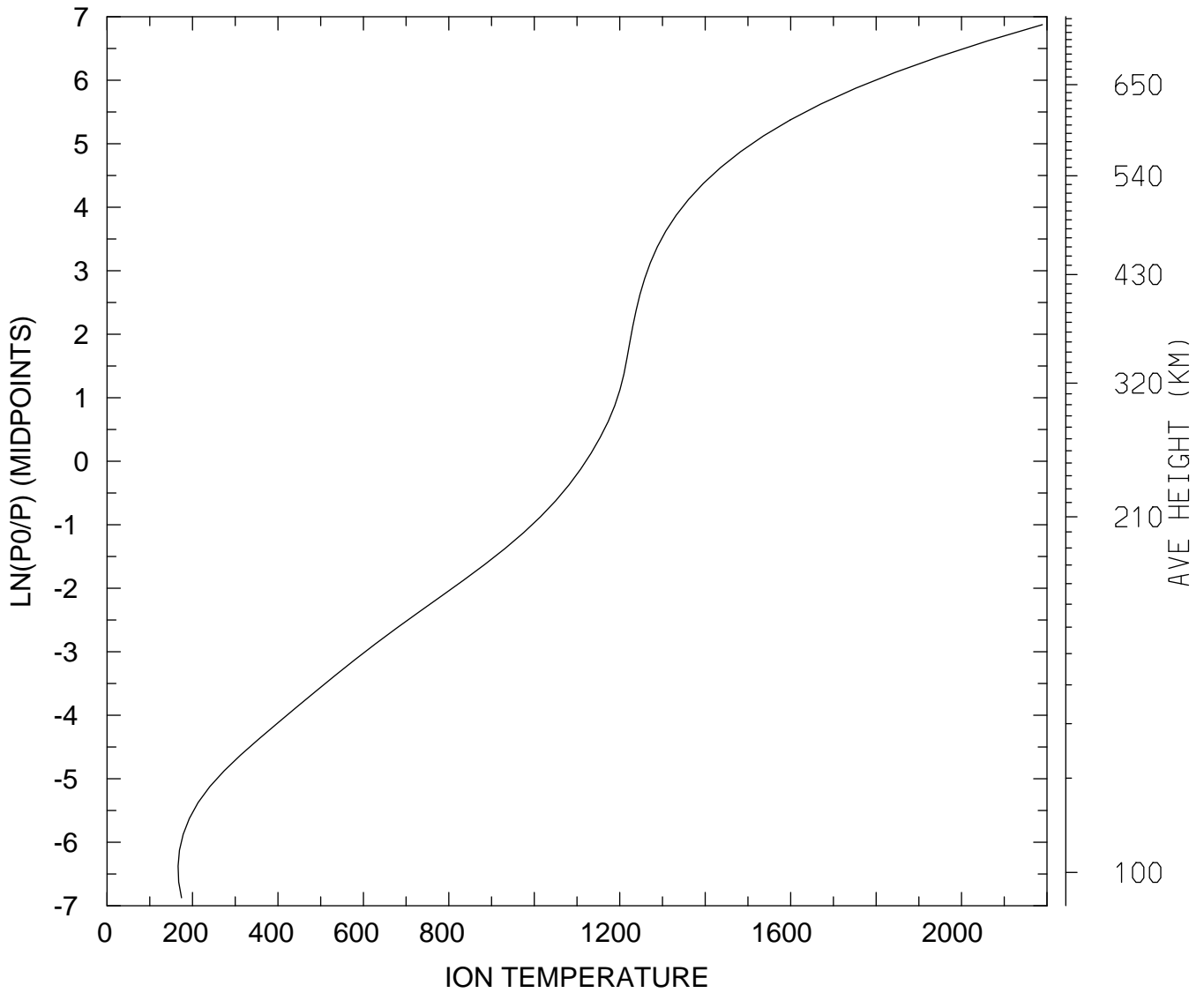
MIN,MAX= 1.6544E+02 2.6323E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



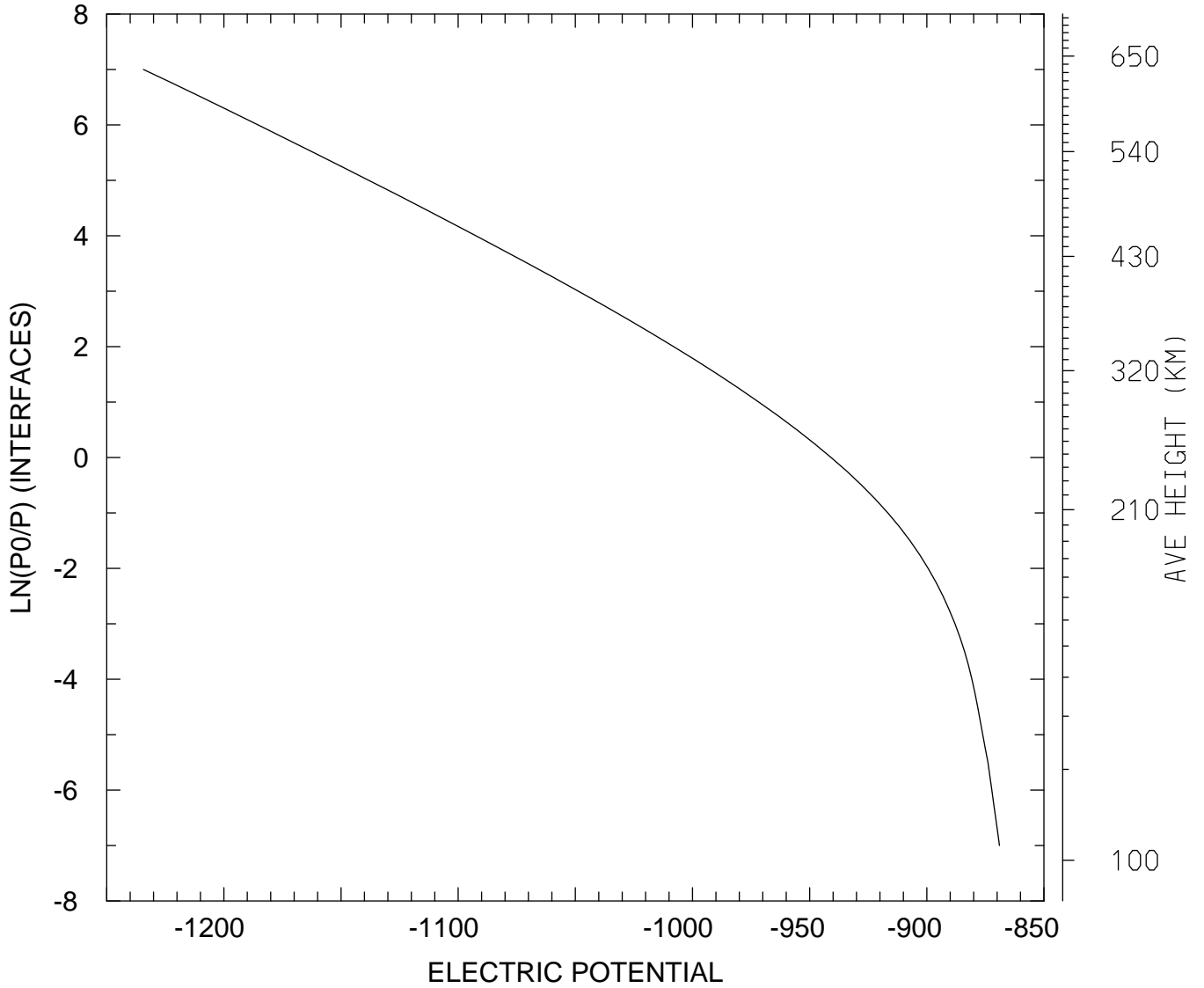
MIN,MAX= 1.6740E+02 2.3969E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



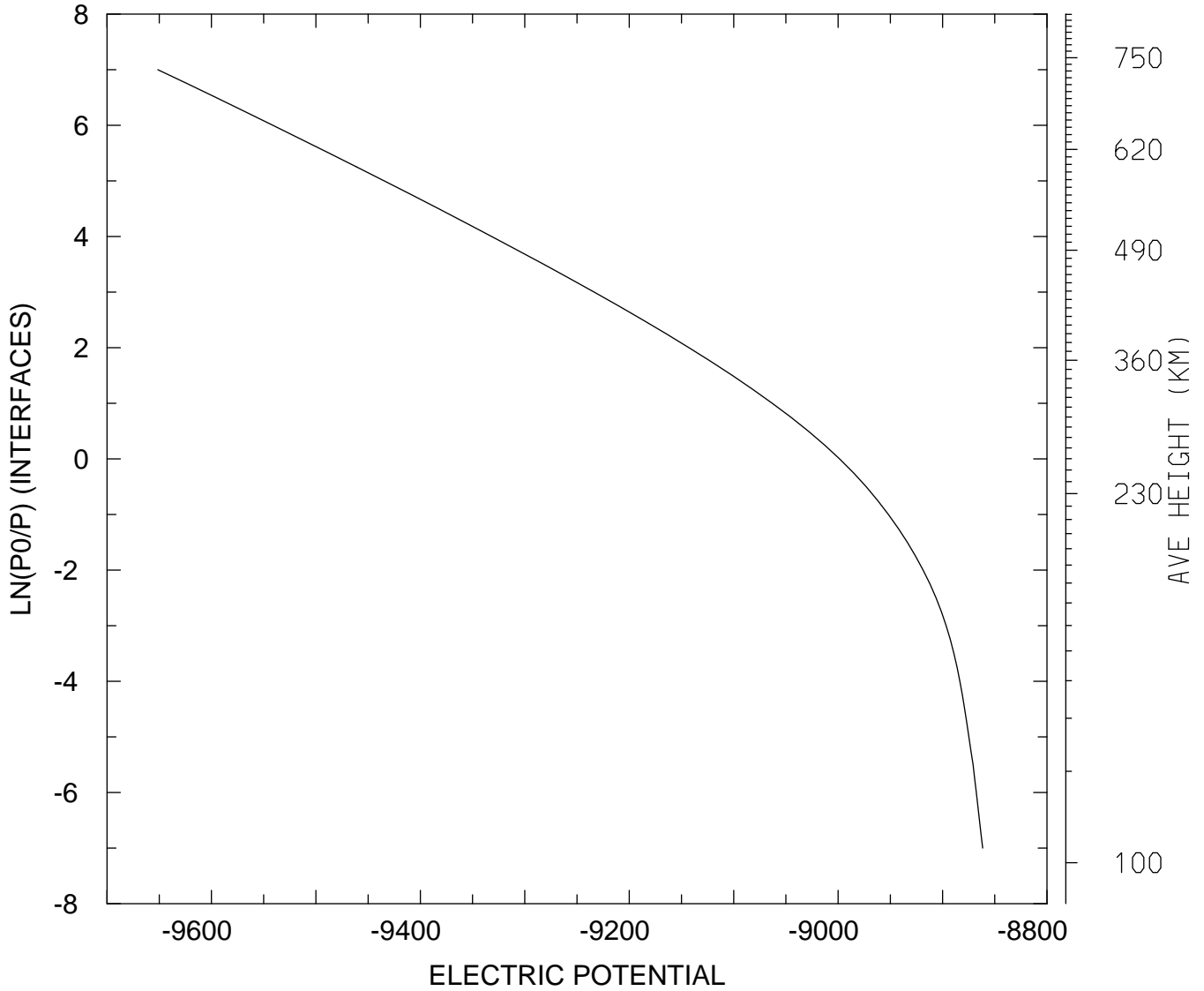
MIN,MAX= 1.6621E+02 2.1891E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



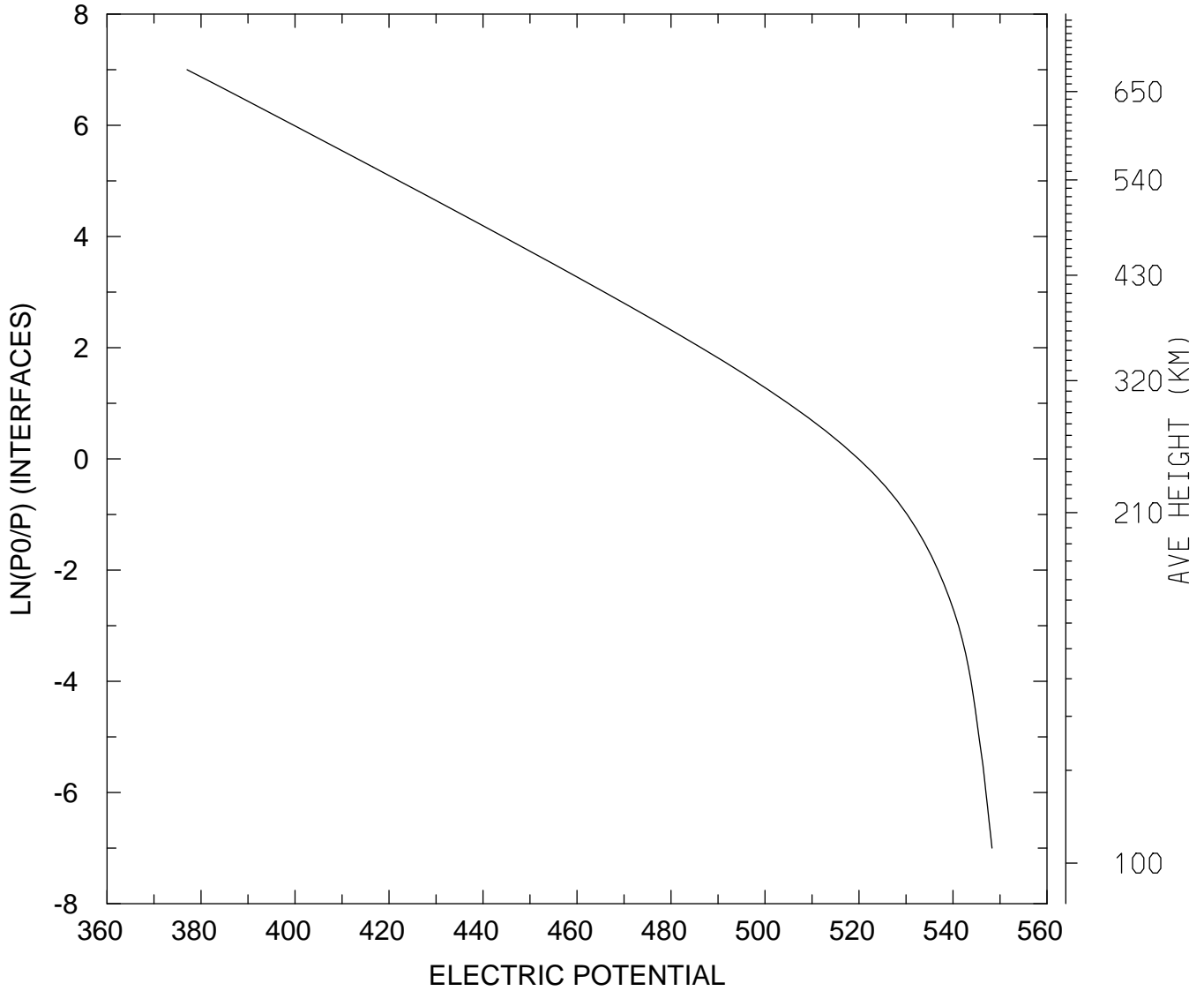
MIN,MAX= -1.2343E+03 -8.6899E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



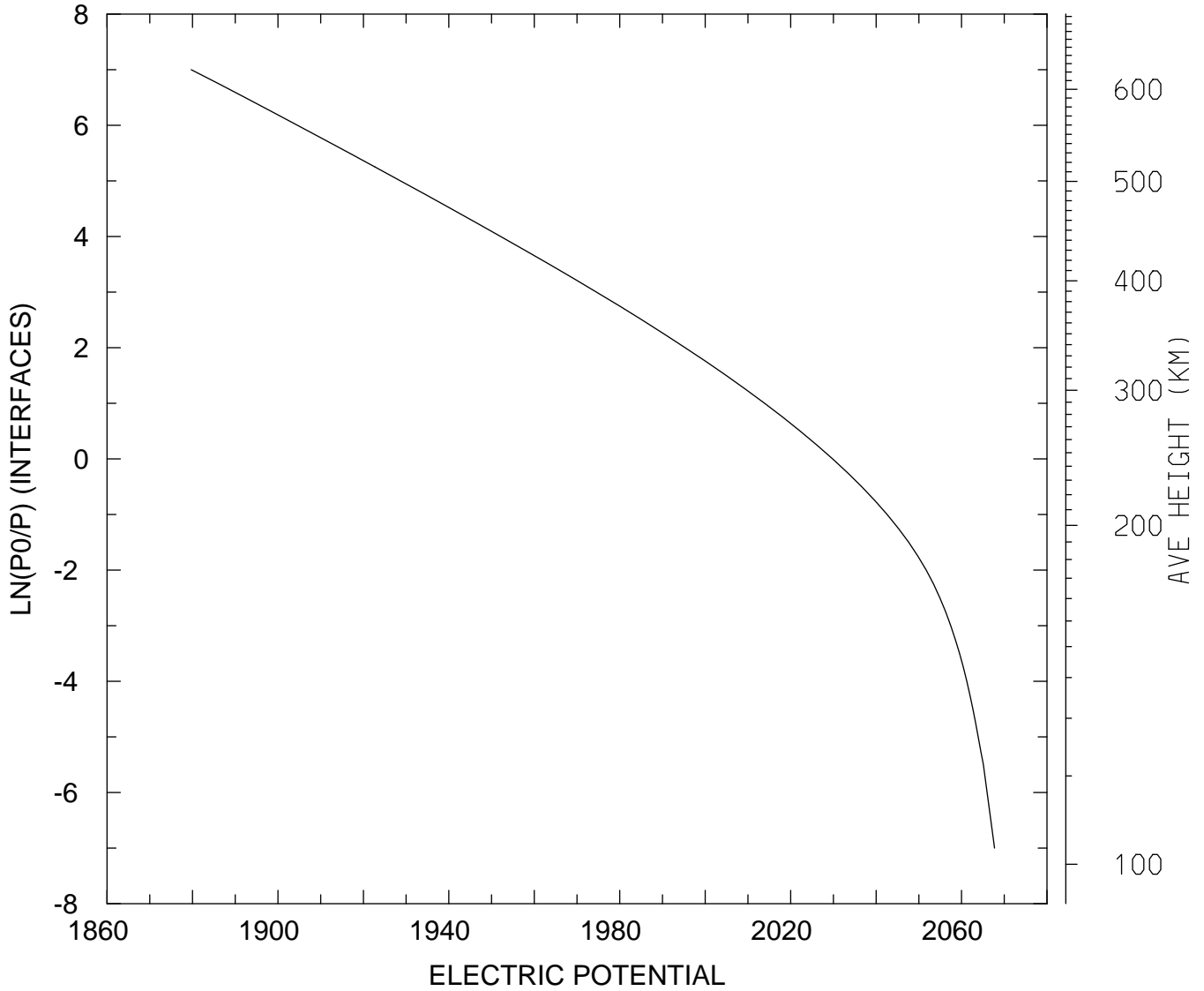
MIN,MAX= -9.6514E+03 -8.8616E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



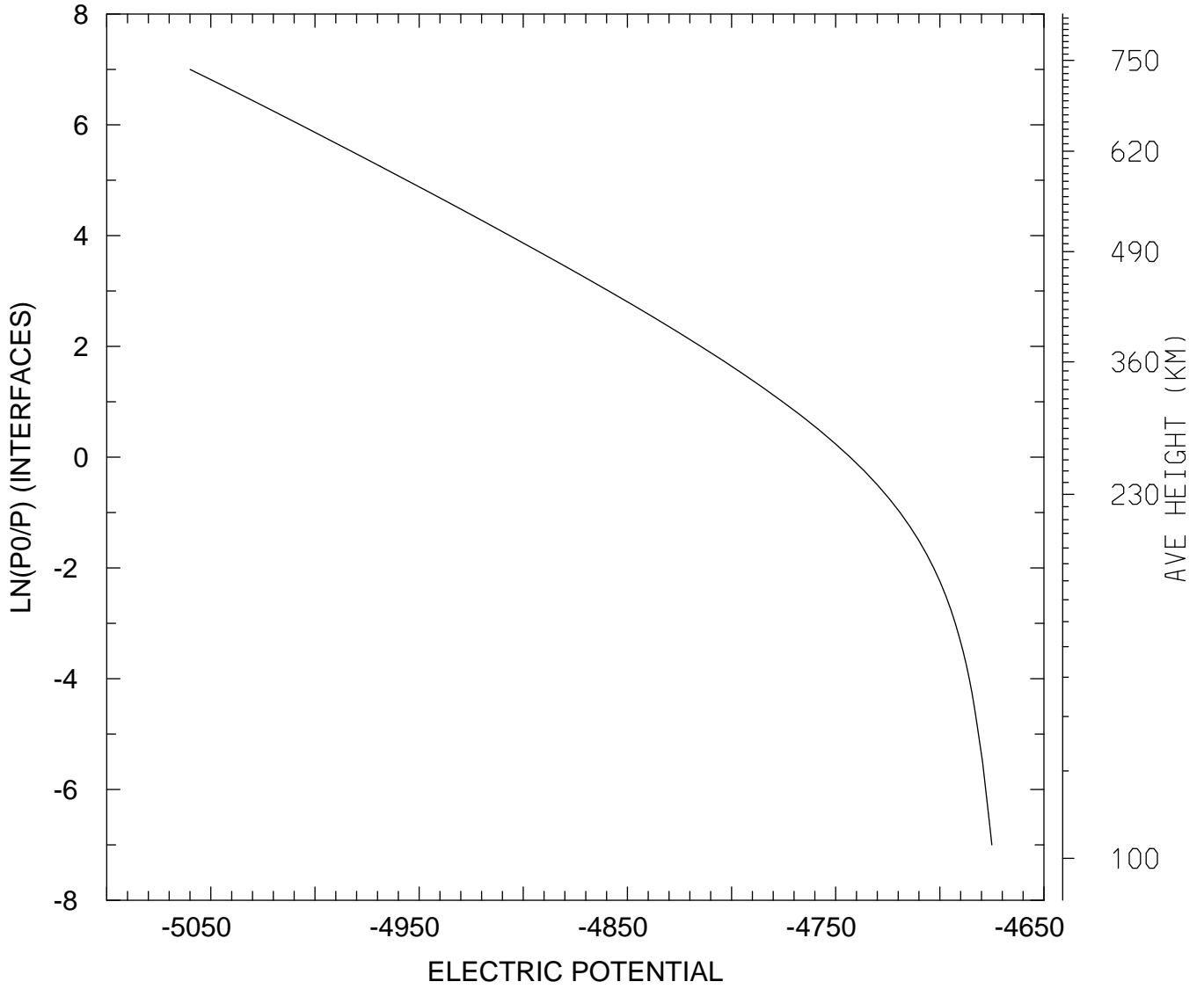
MIN,MAX= 3.7701E+02 5.4830E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



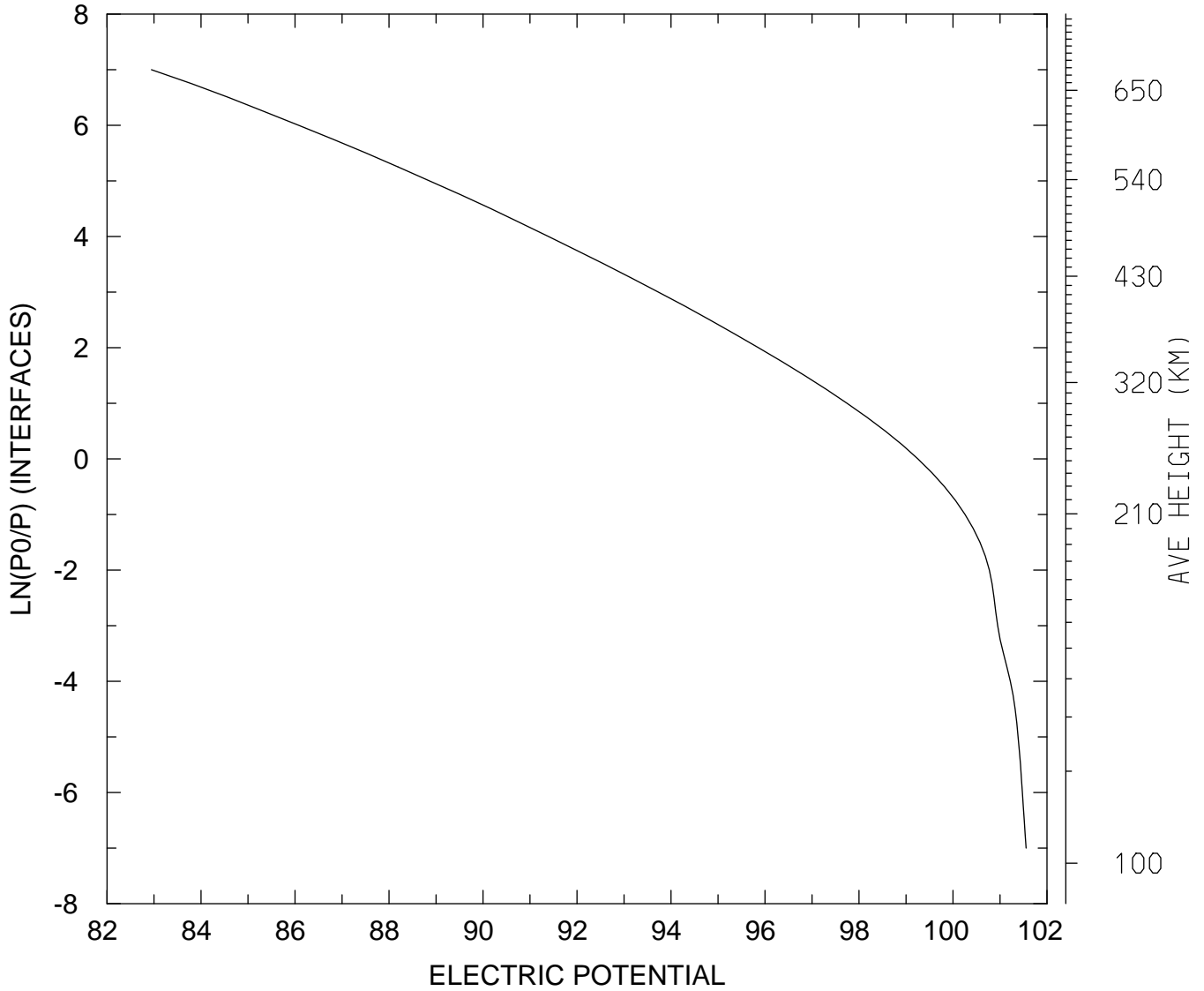
MIN,MAX= 1.8797E+03 2.0677E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



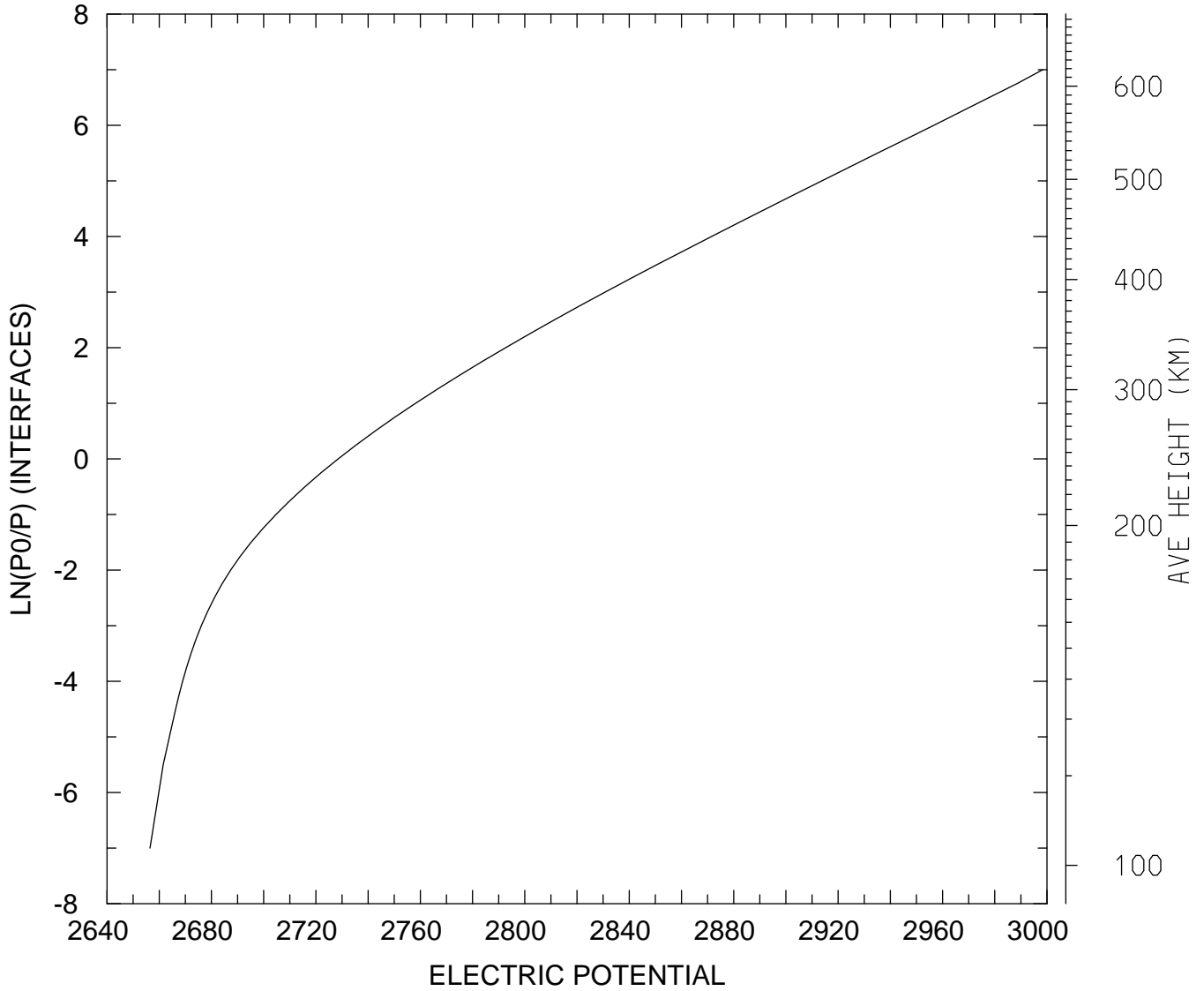
MIN,MAX= -5.0600E+03 -4.6750E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



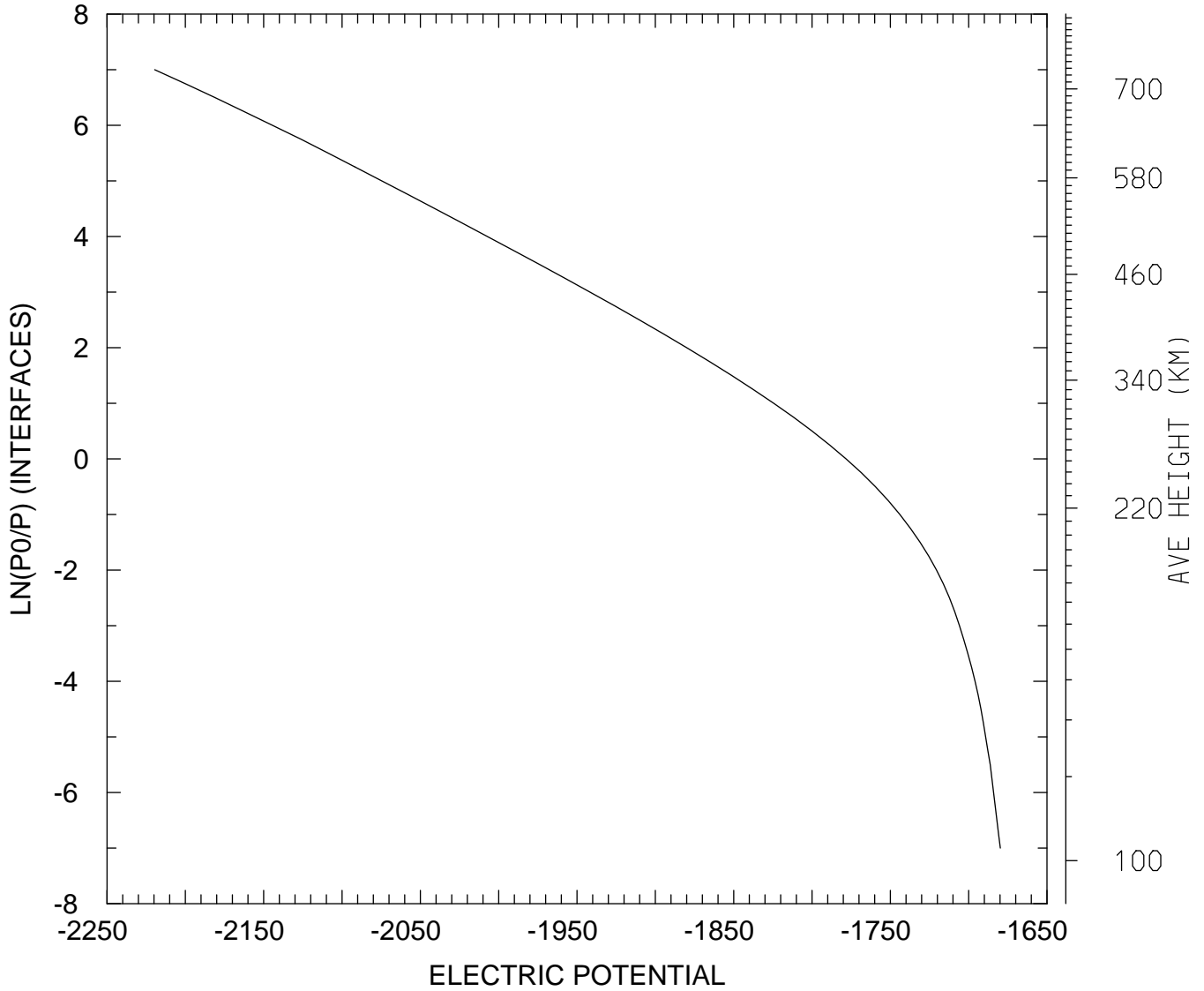
MIN,MAX= 8.2945E+01 1.0155E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



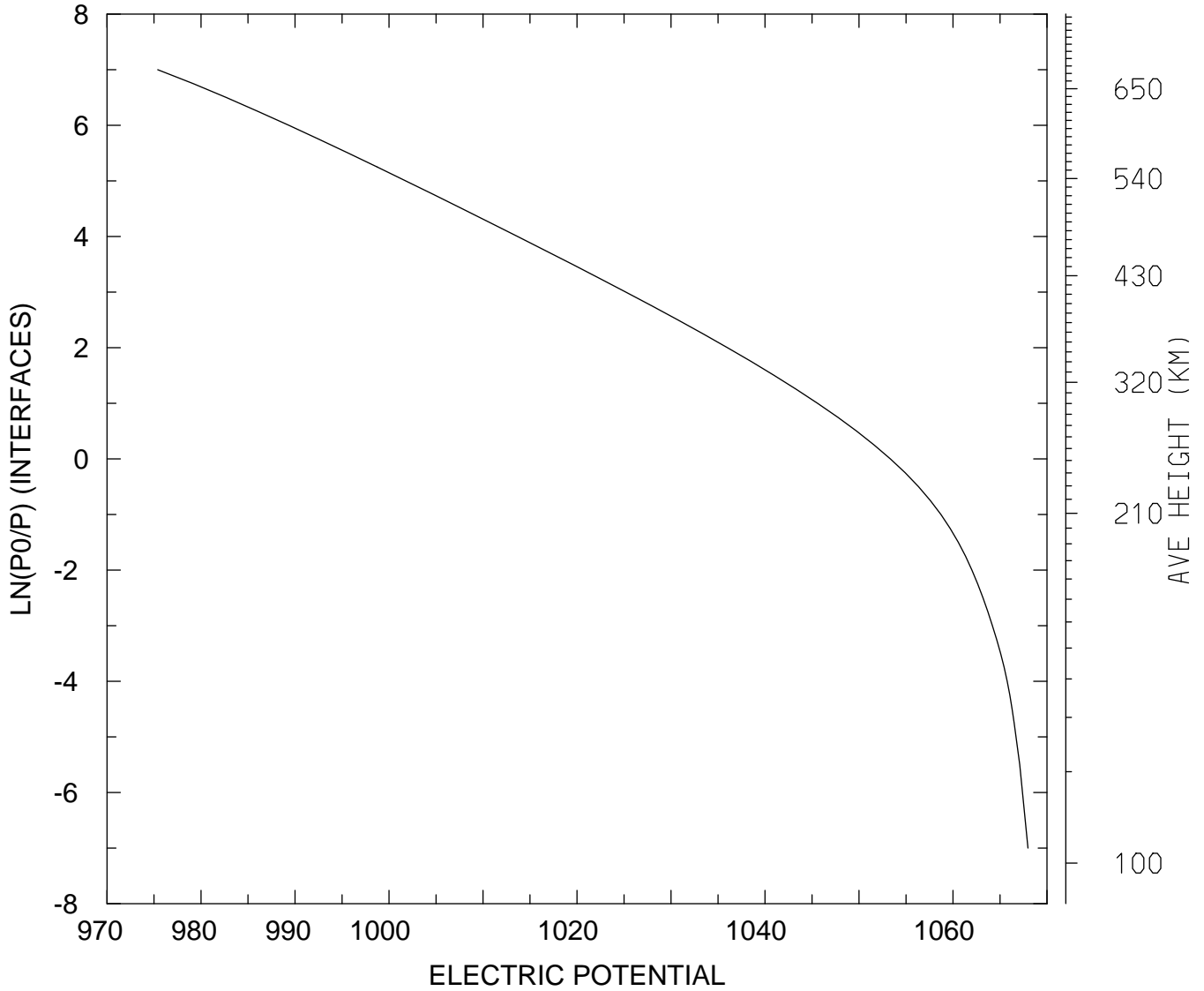
MIN,MAX= 2.6564E+03 2.9984E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



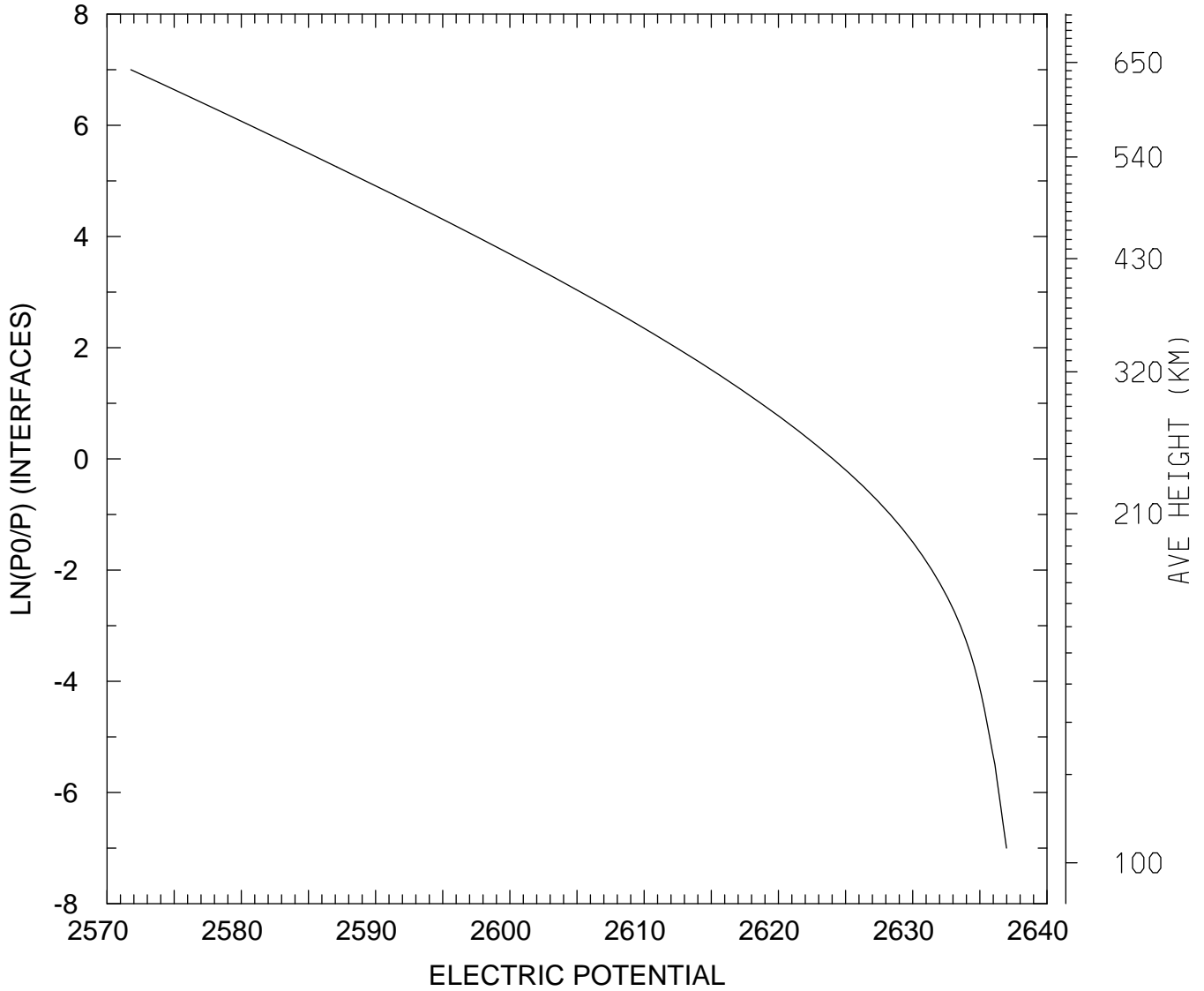
MIN,MAX= -2.2196E+03 -1.6798E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



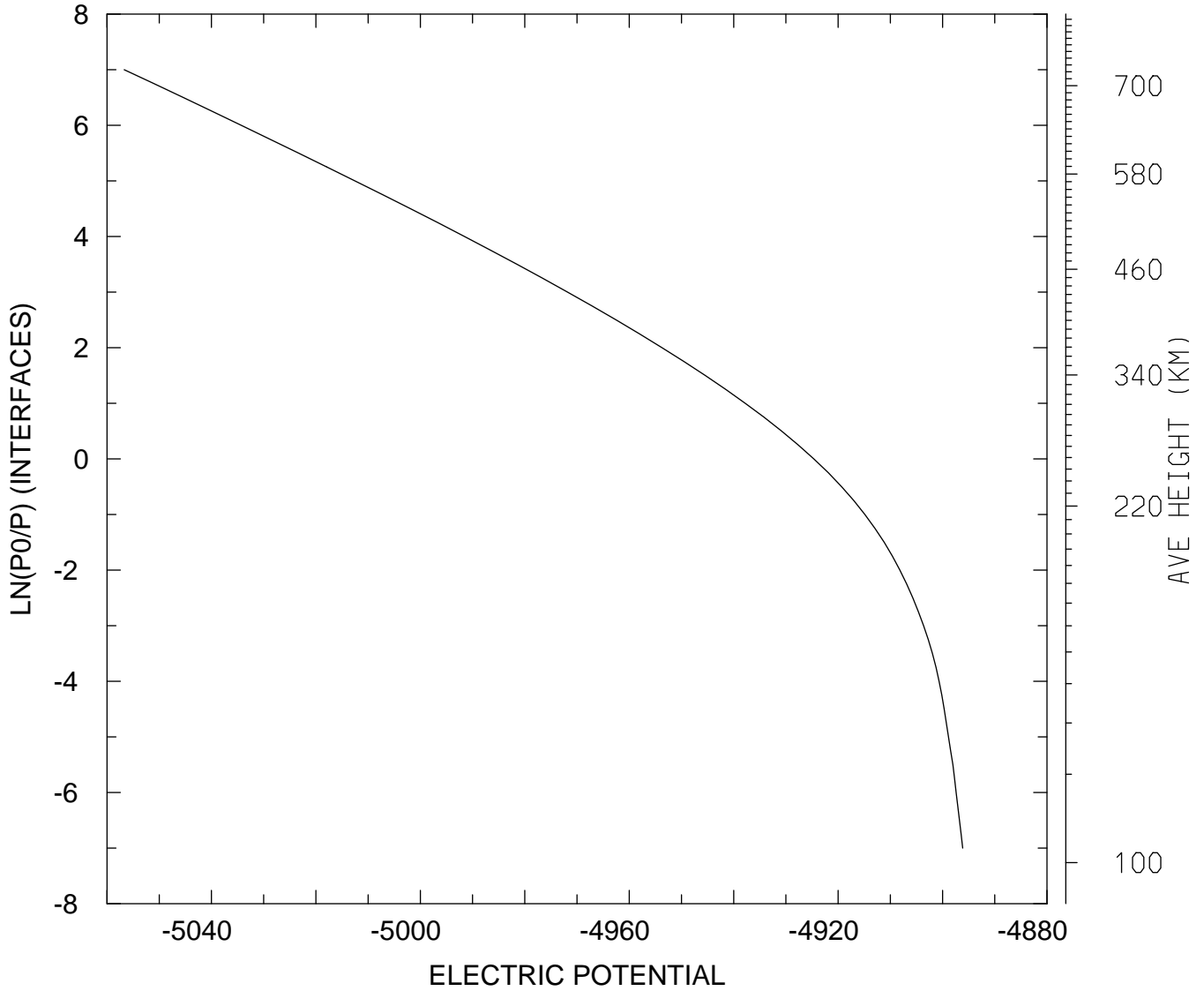
MIN,MAX= 9.7539E+02 1.0680E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



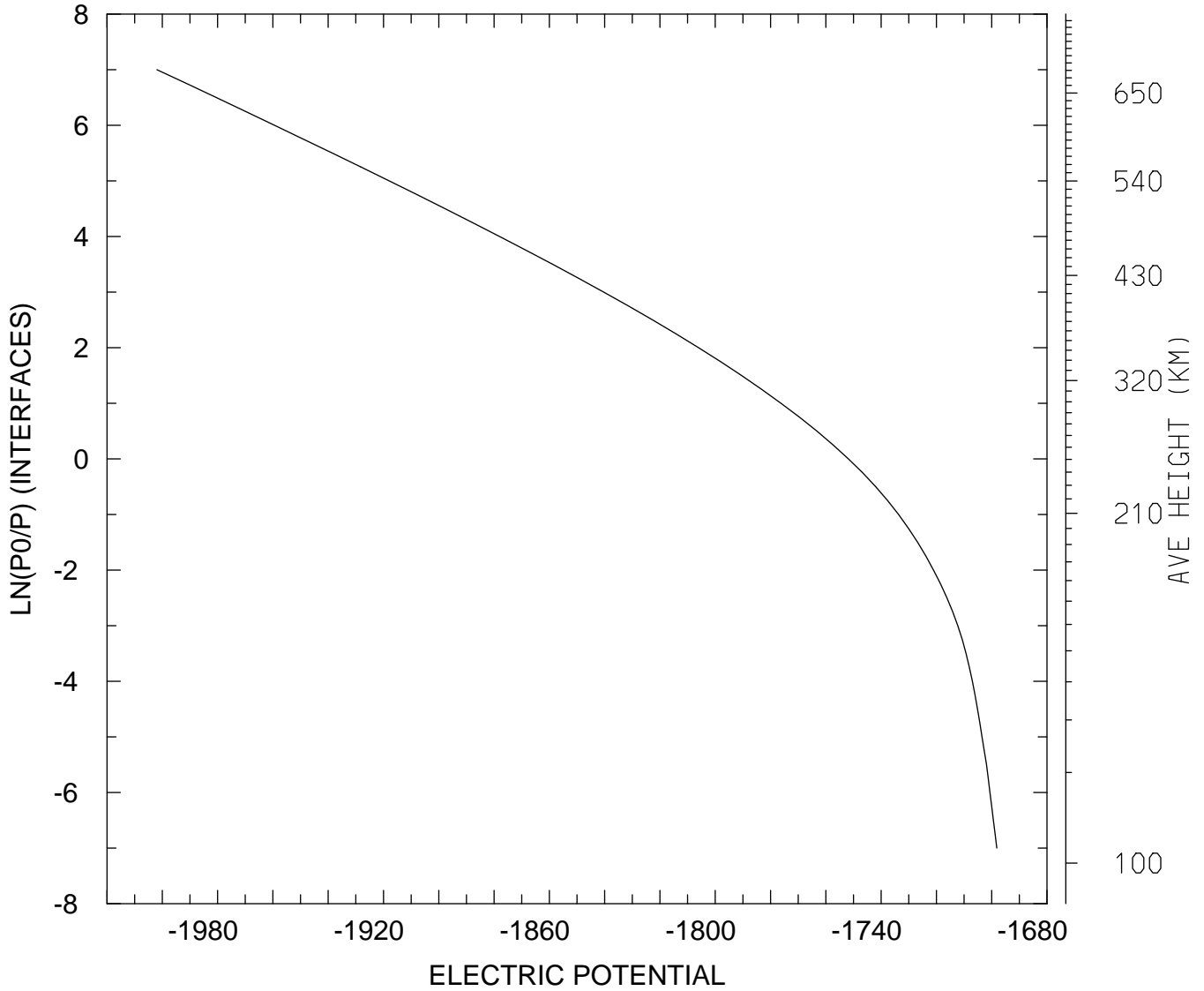
MIN,MAX= 2.5718E+03 2.6370E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



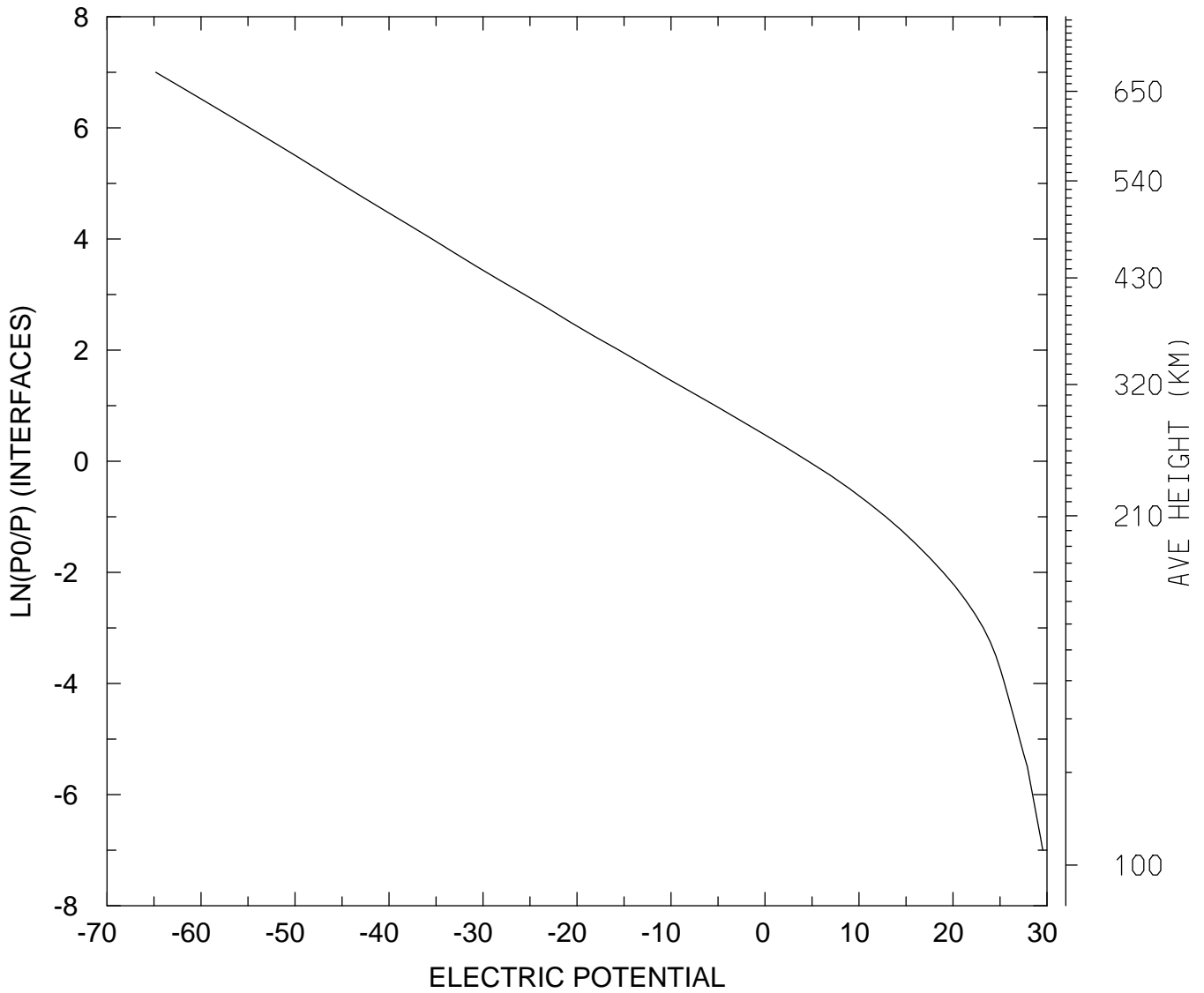
MIN,MAX= -5.0567E+03 -4.8961E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



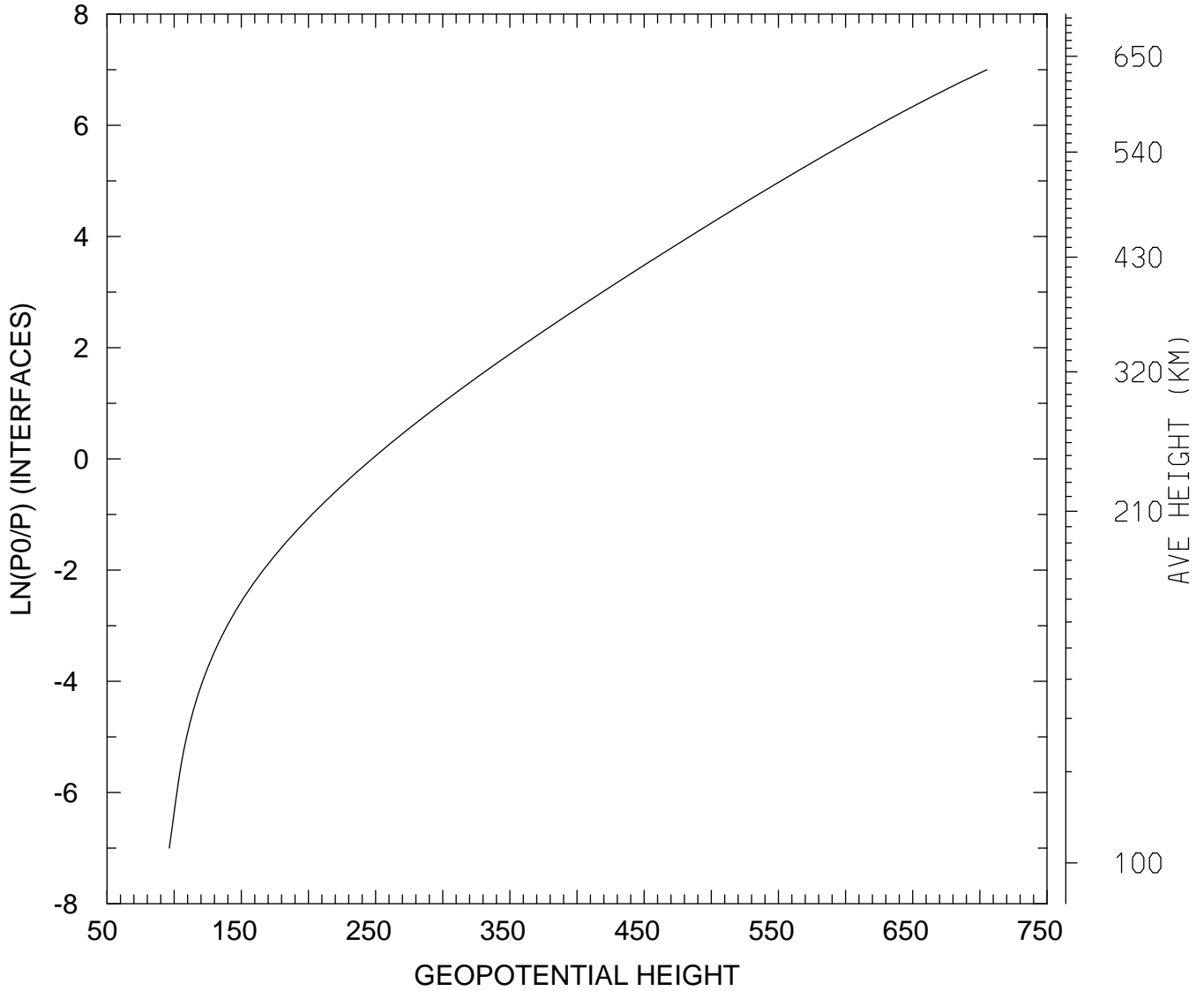
MIN,MAX= -2.0020E+03 -1.6982E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



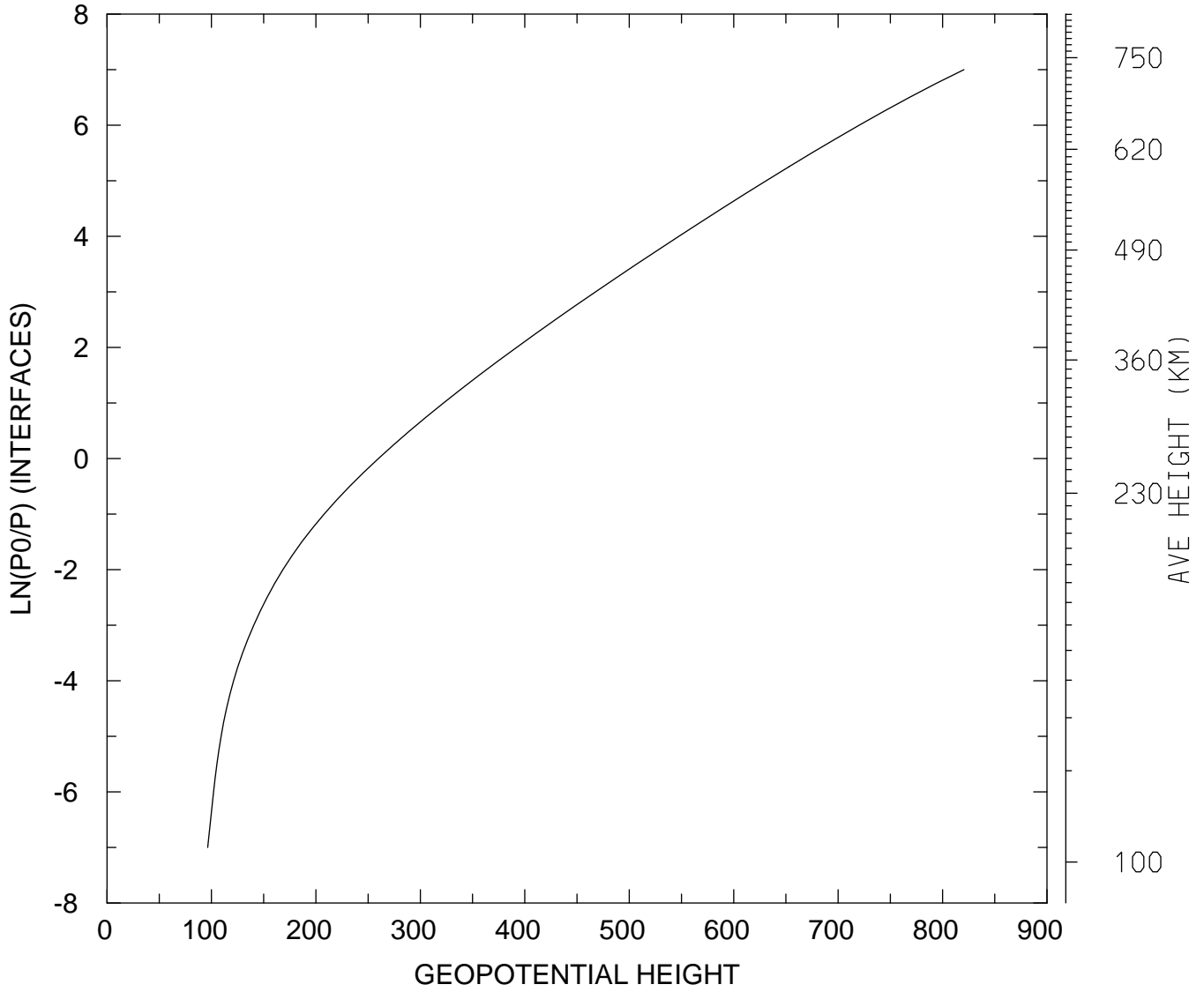
MIN,MAX= -6.4821E+01 2.9552E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



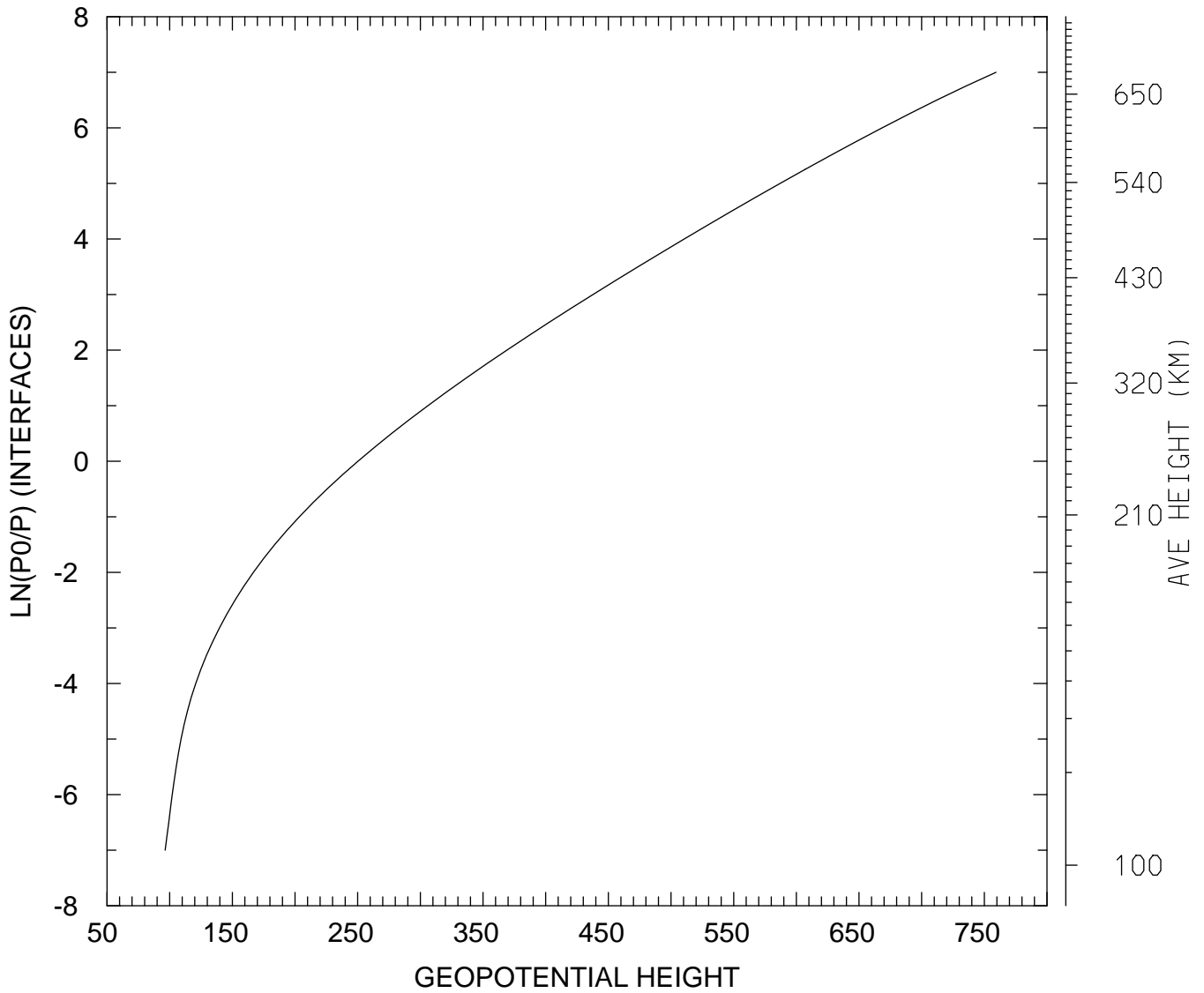
MIN,MAX= 9.6361E+01 7.0525E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



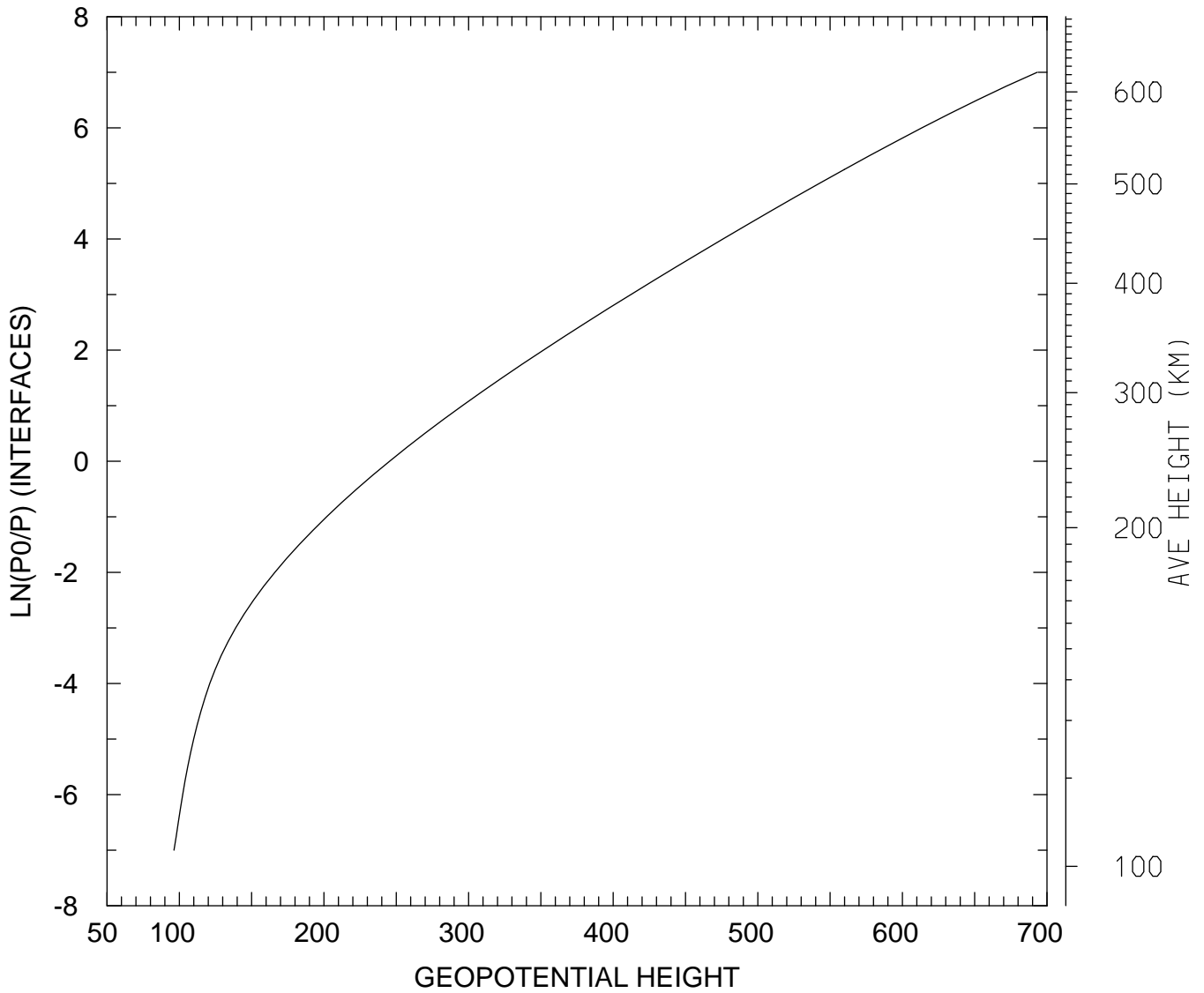
MIN,MAX= 9.6351E+01 8.2053E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



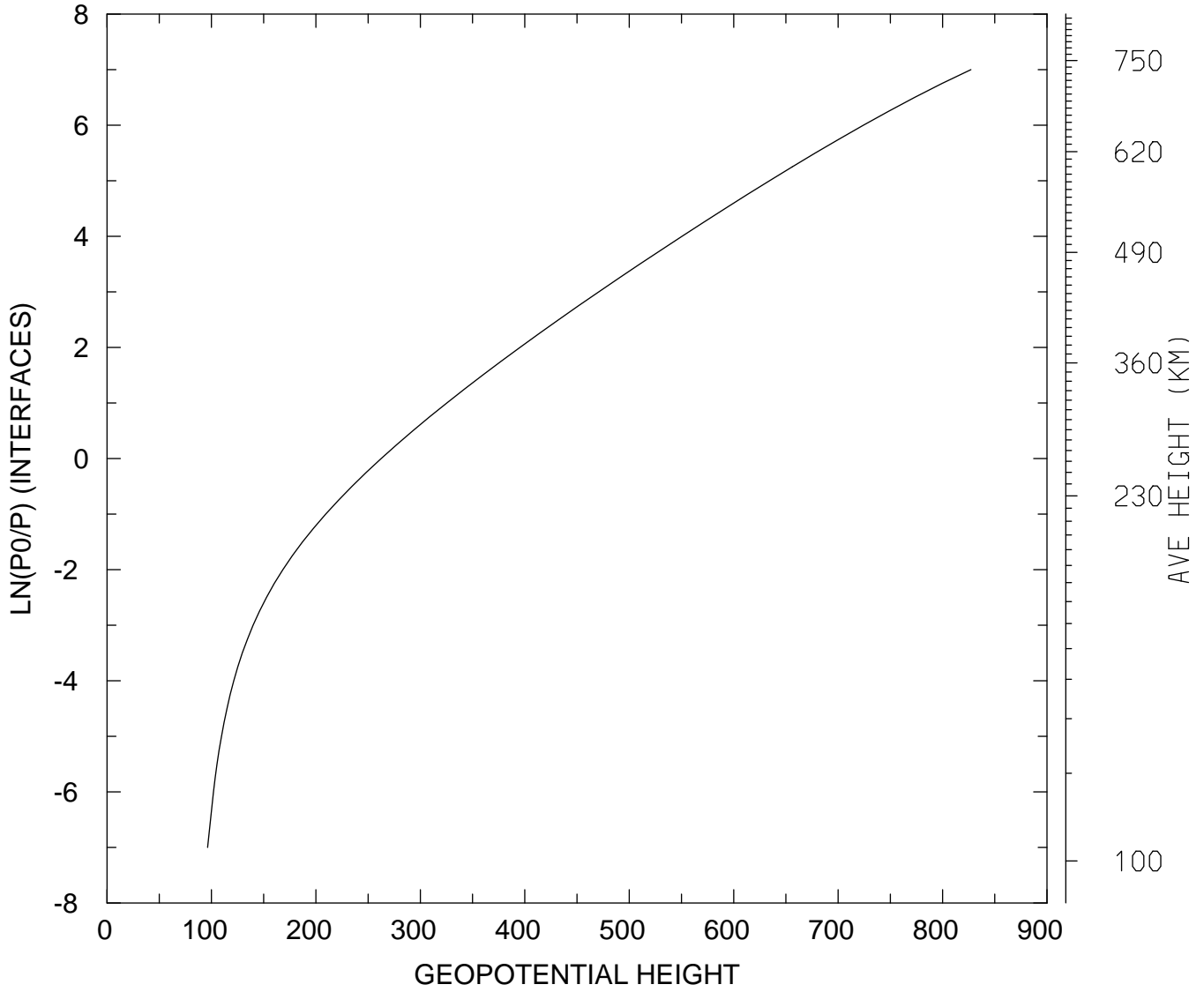
MIN,MAX= 9.6379E+01 7.5932E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



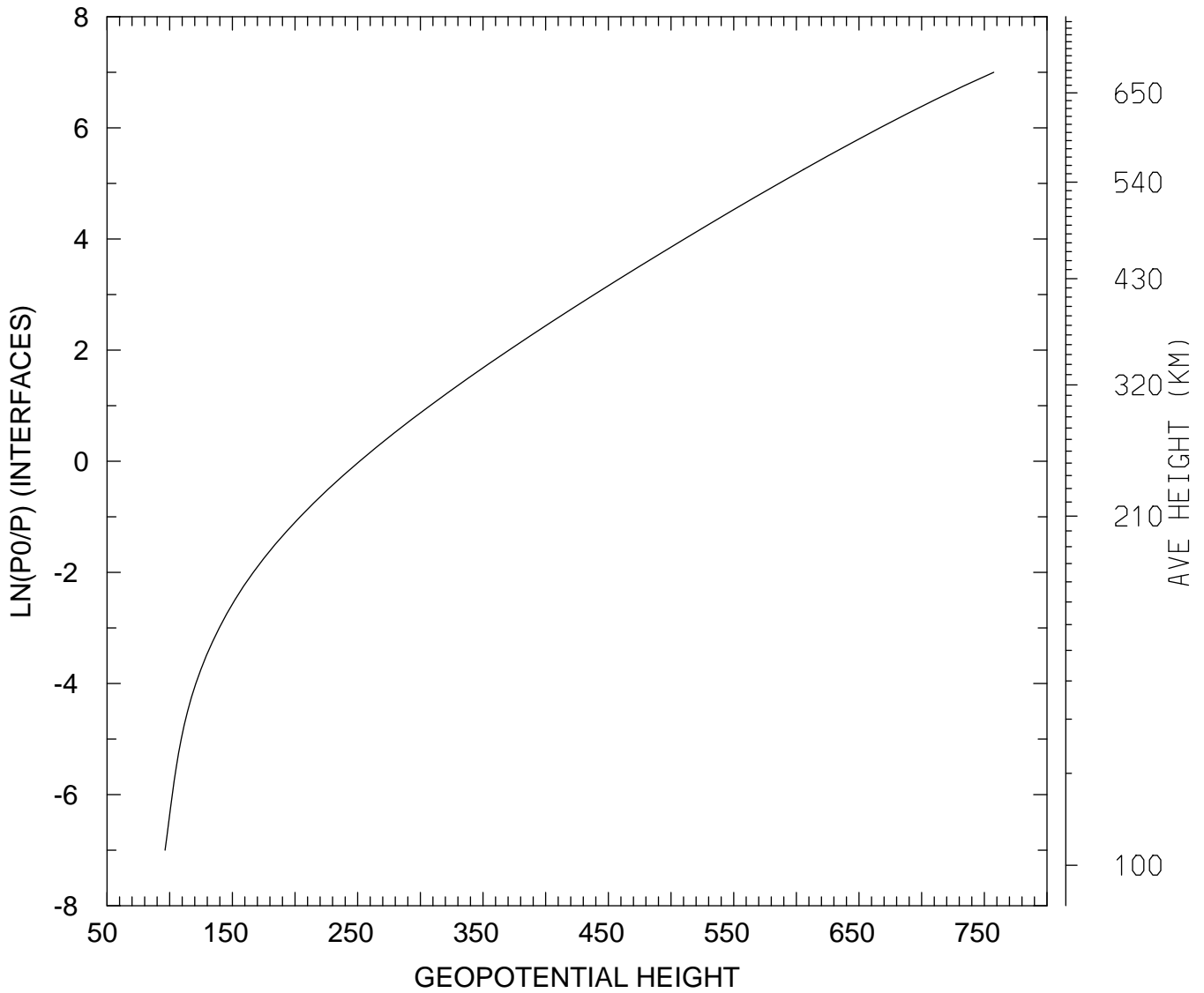
MIN,MAX= 9.6337E+01 6.9318E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



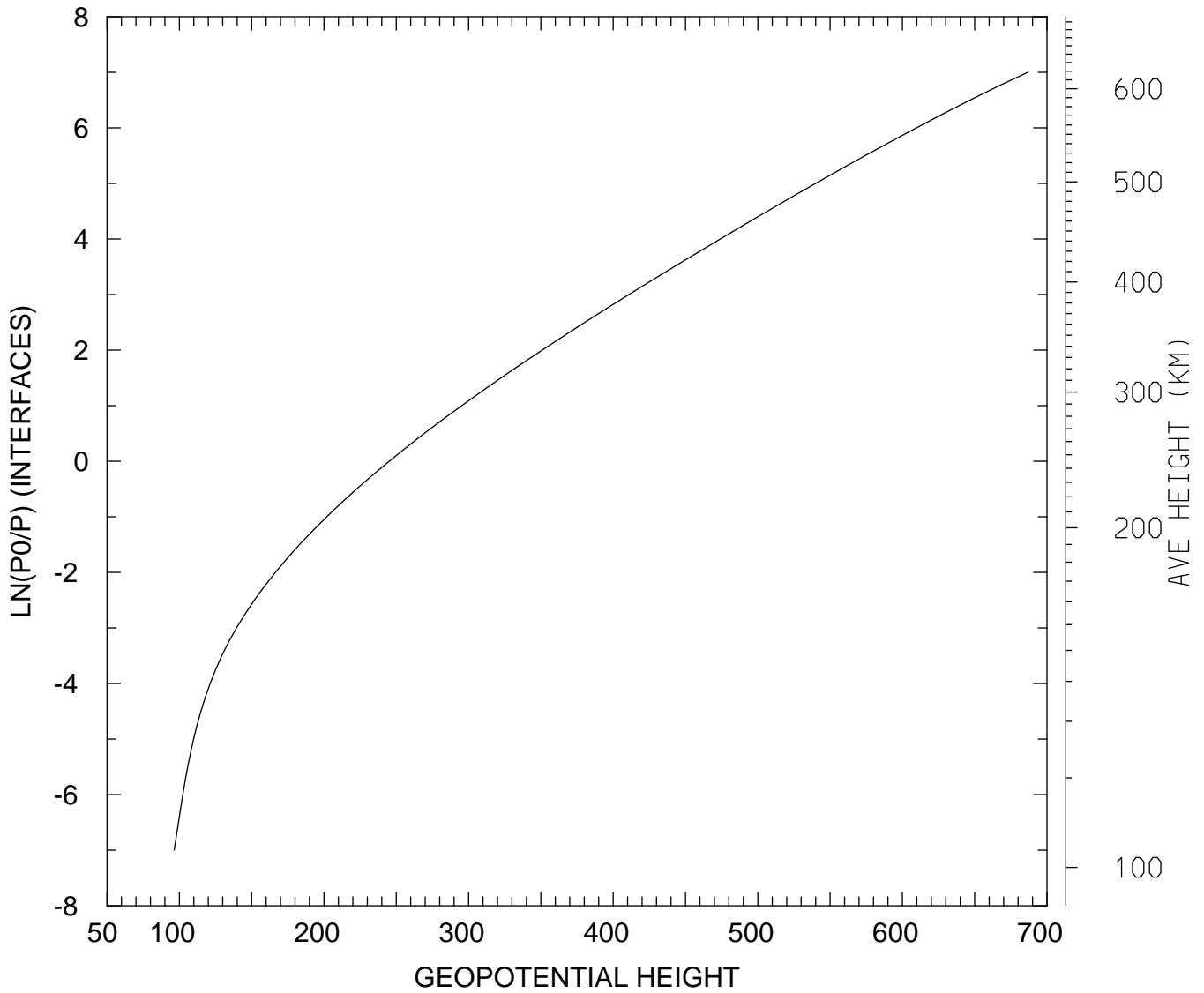
MIN,MAX= 9.6289E+01 8.2717E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



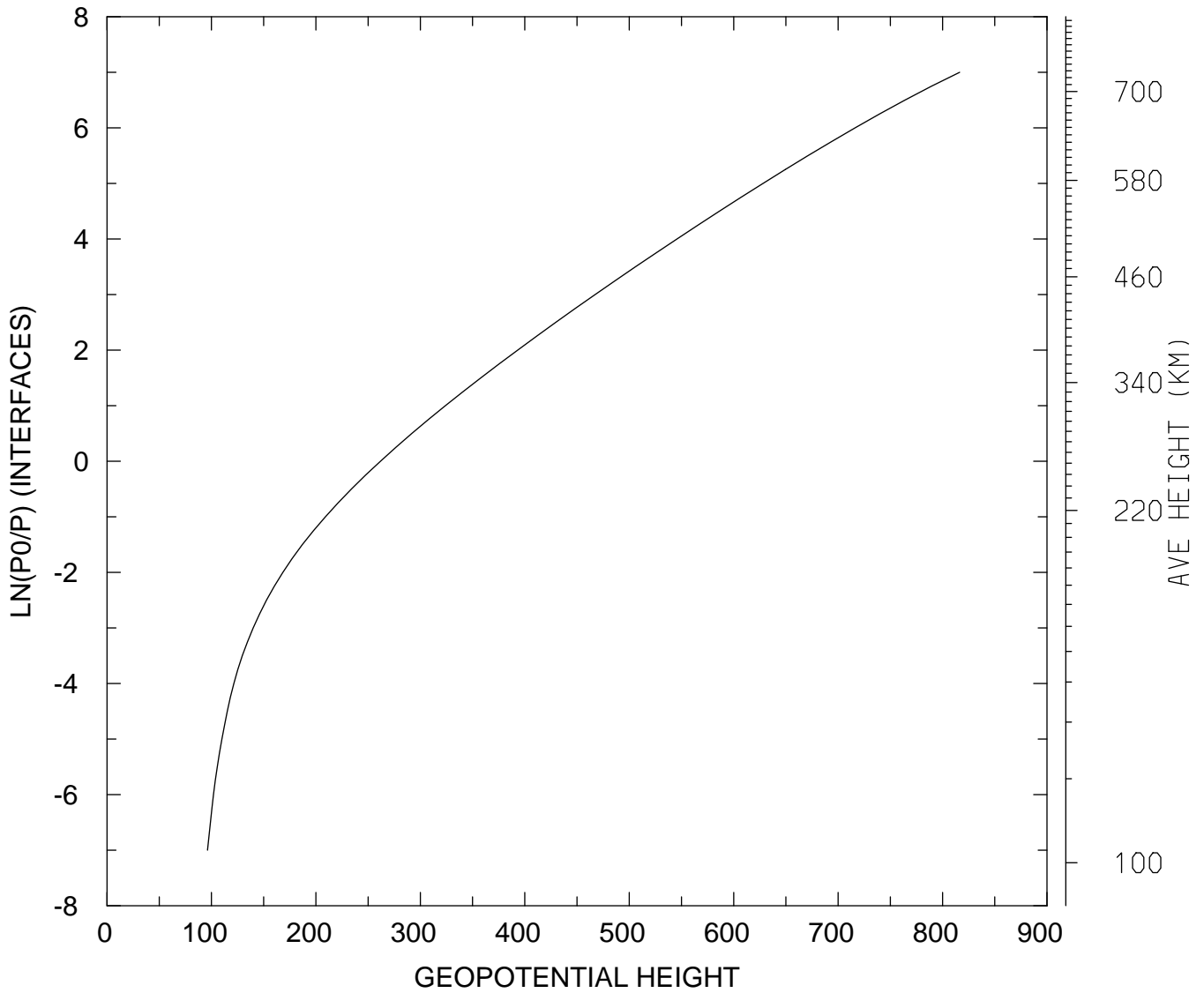
MIN,MAX= 9.6347E+01 7.5753E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



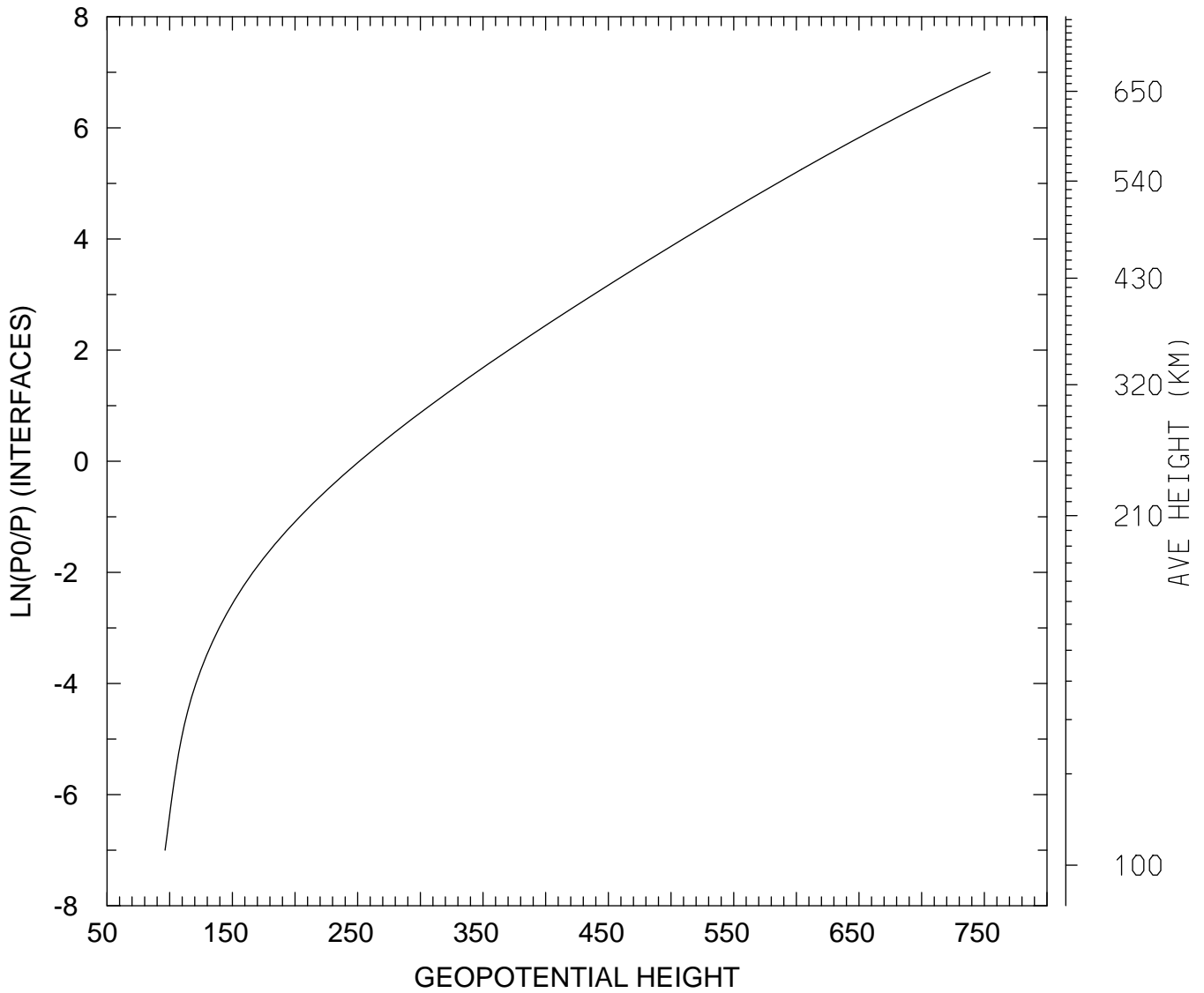
MIN,MAX= 9.6408E+01 6.8666E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



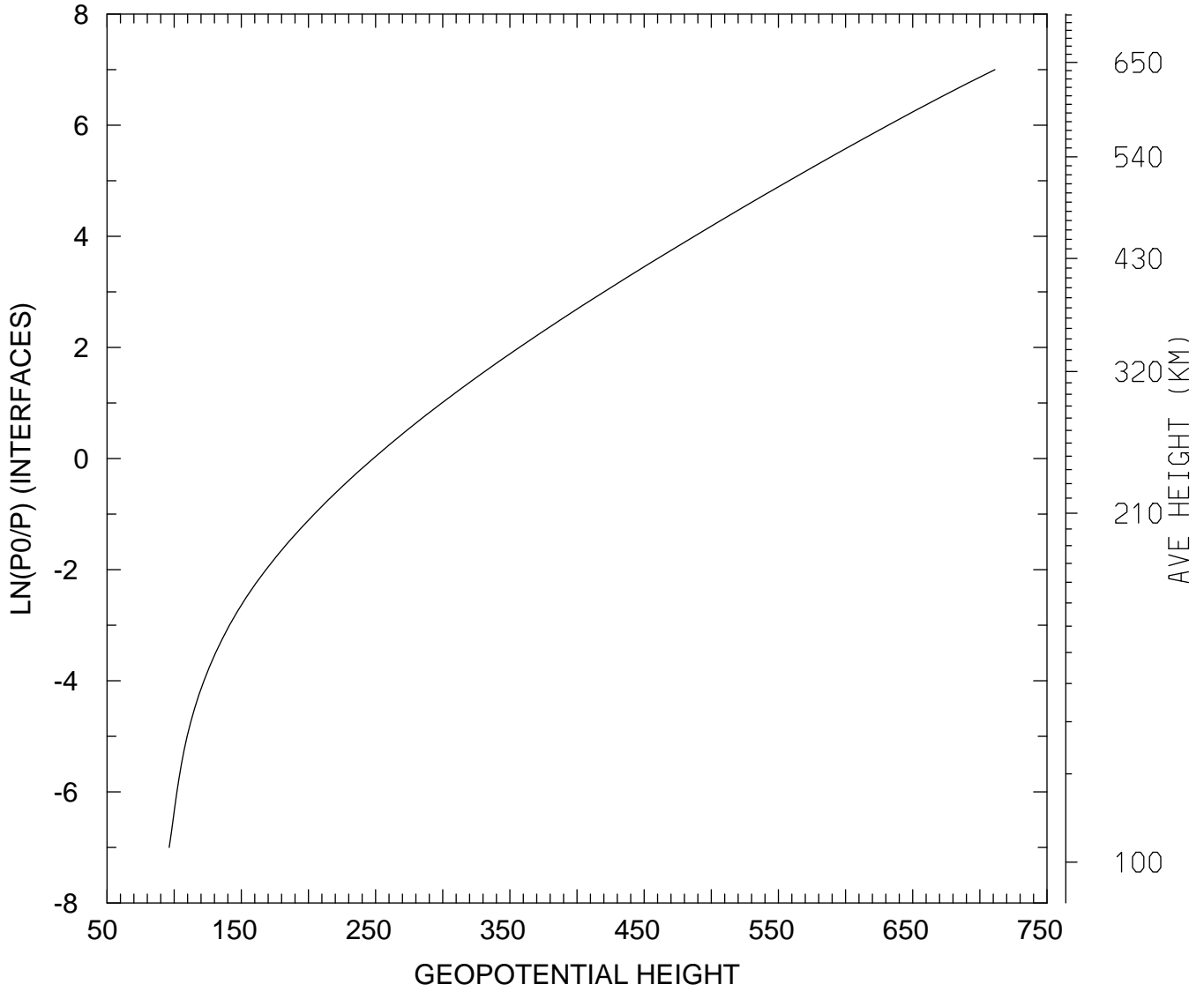
MIN,MAX= 9.6204E+01 8.1633E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



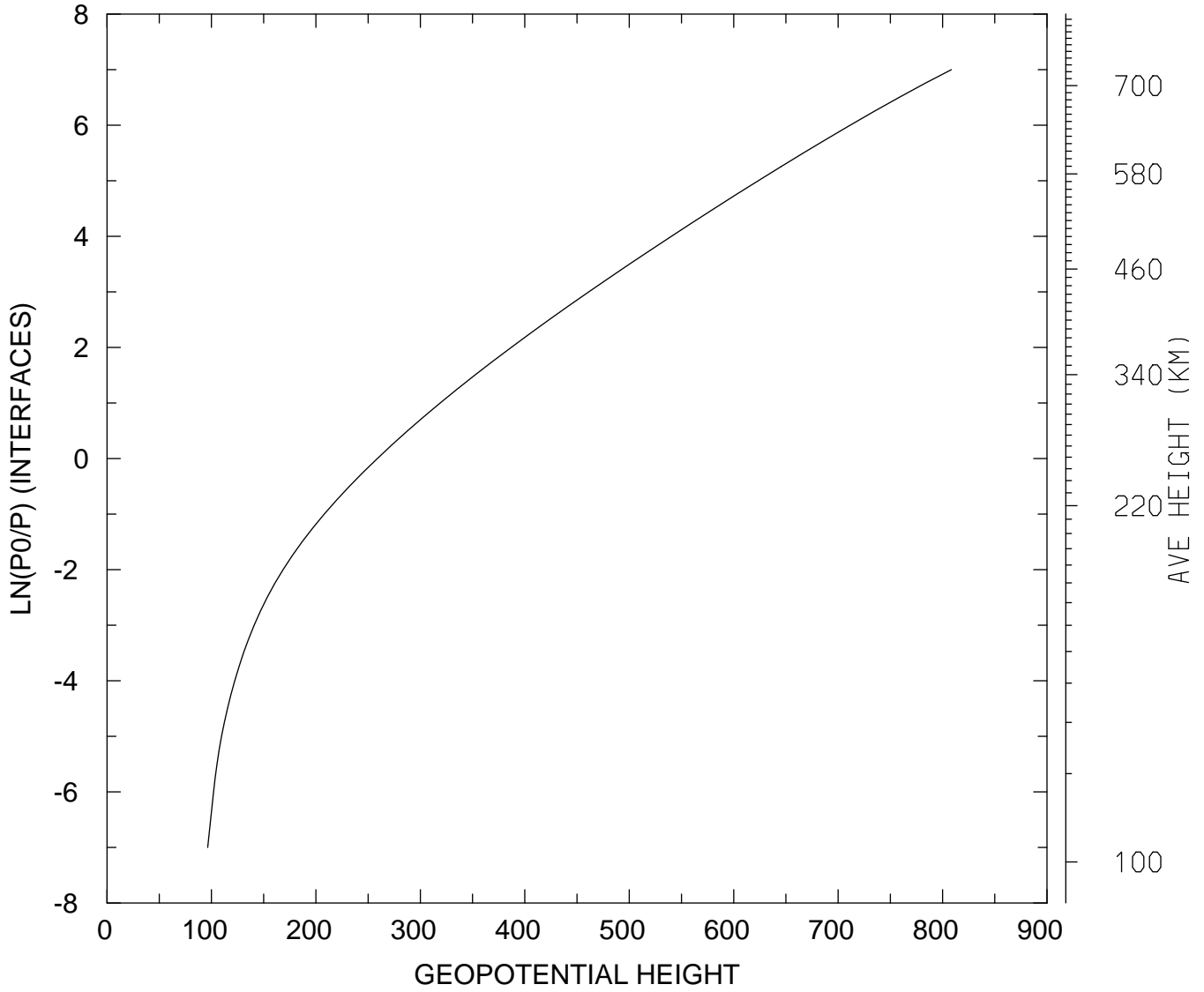
MIN,MAX= 9.6328E+01 7.5458E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



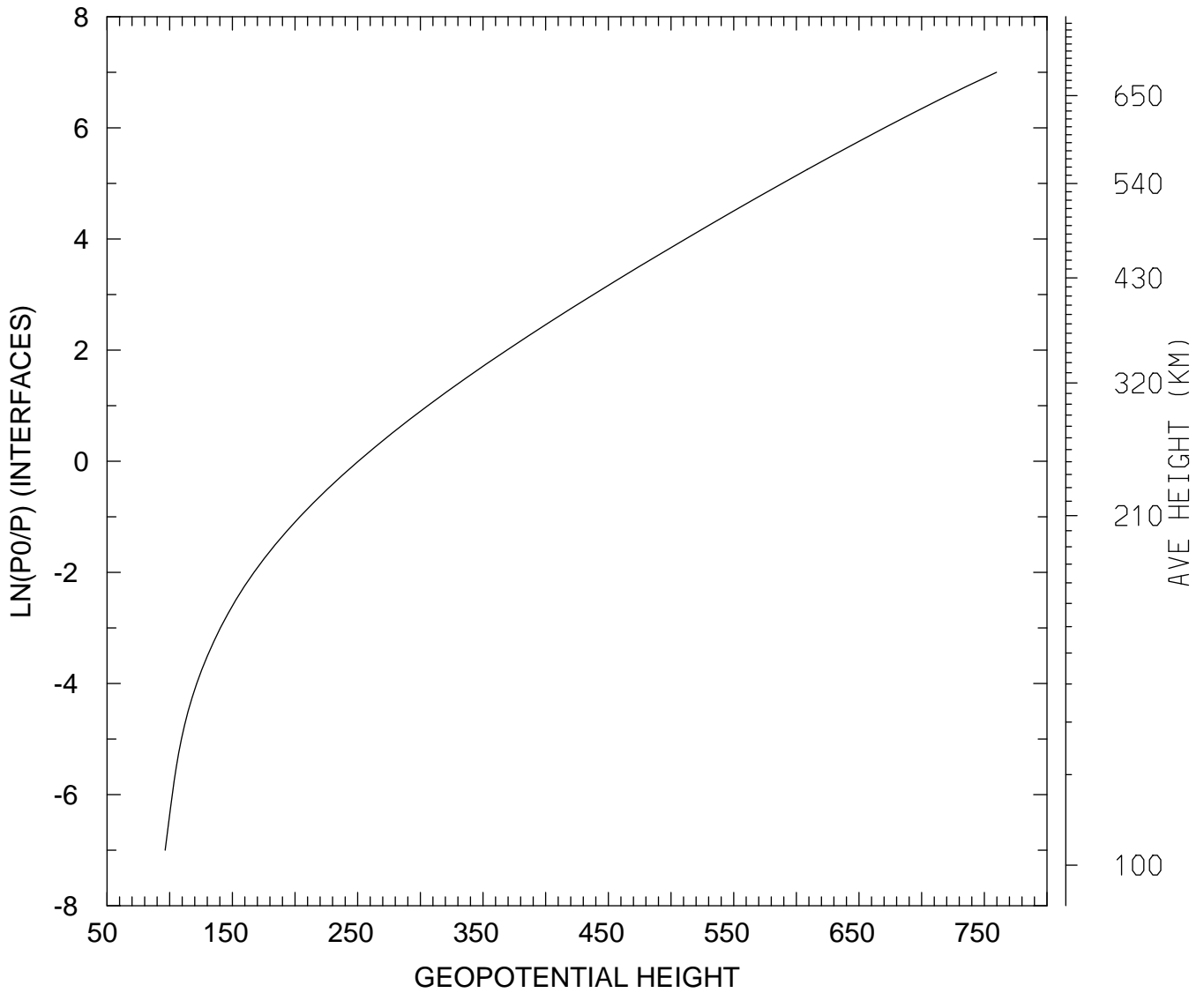
MIN,MAX= 9.6319E+01 7.1118E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



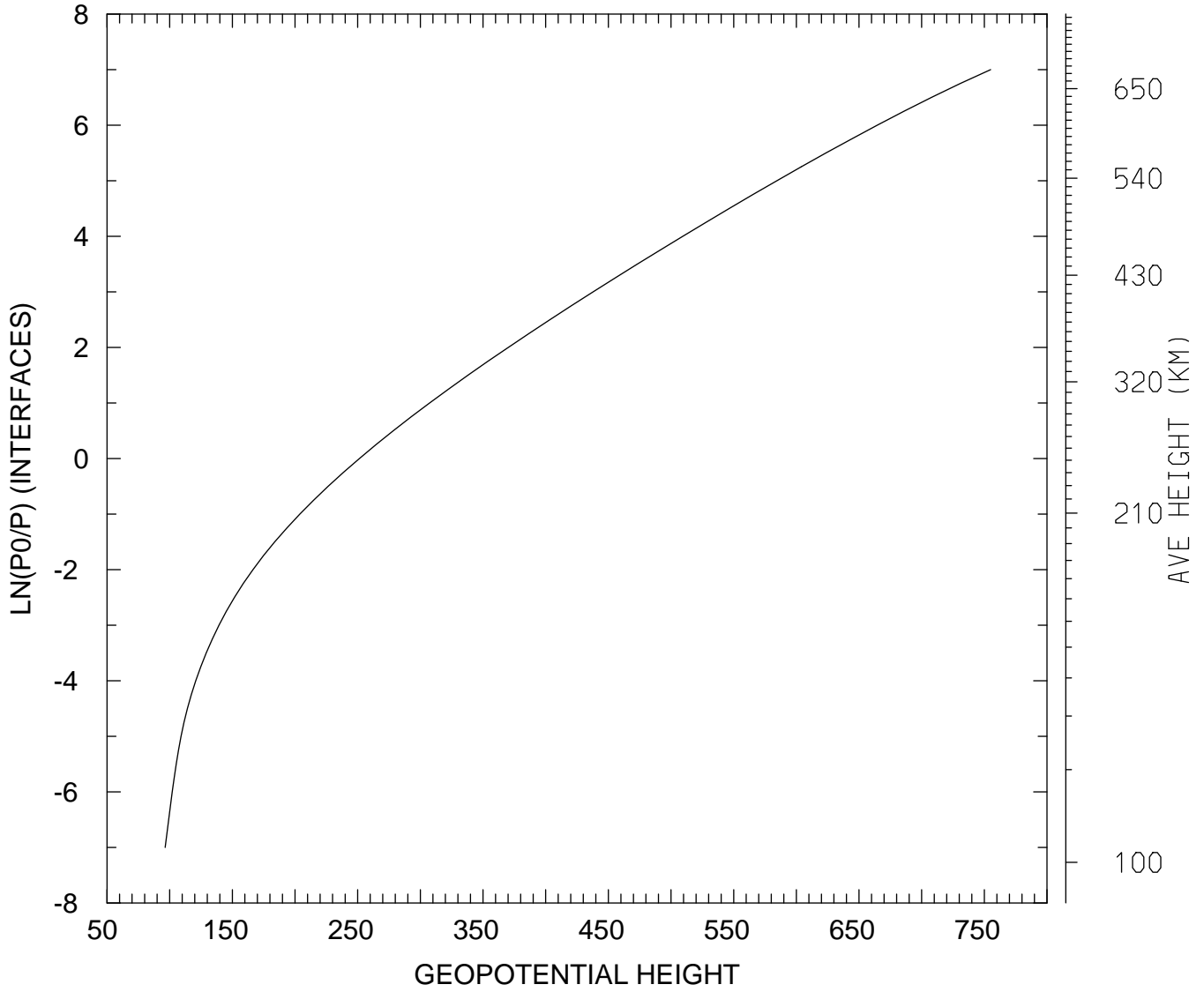
MIN,MAX= 9.6359E+01 8.0844E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

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



MIN,MAX= 9.6360E+01 7.5972E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6374E+01 7.5499E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res2.5_mareqx_smax_sech_005.nc