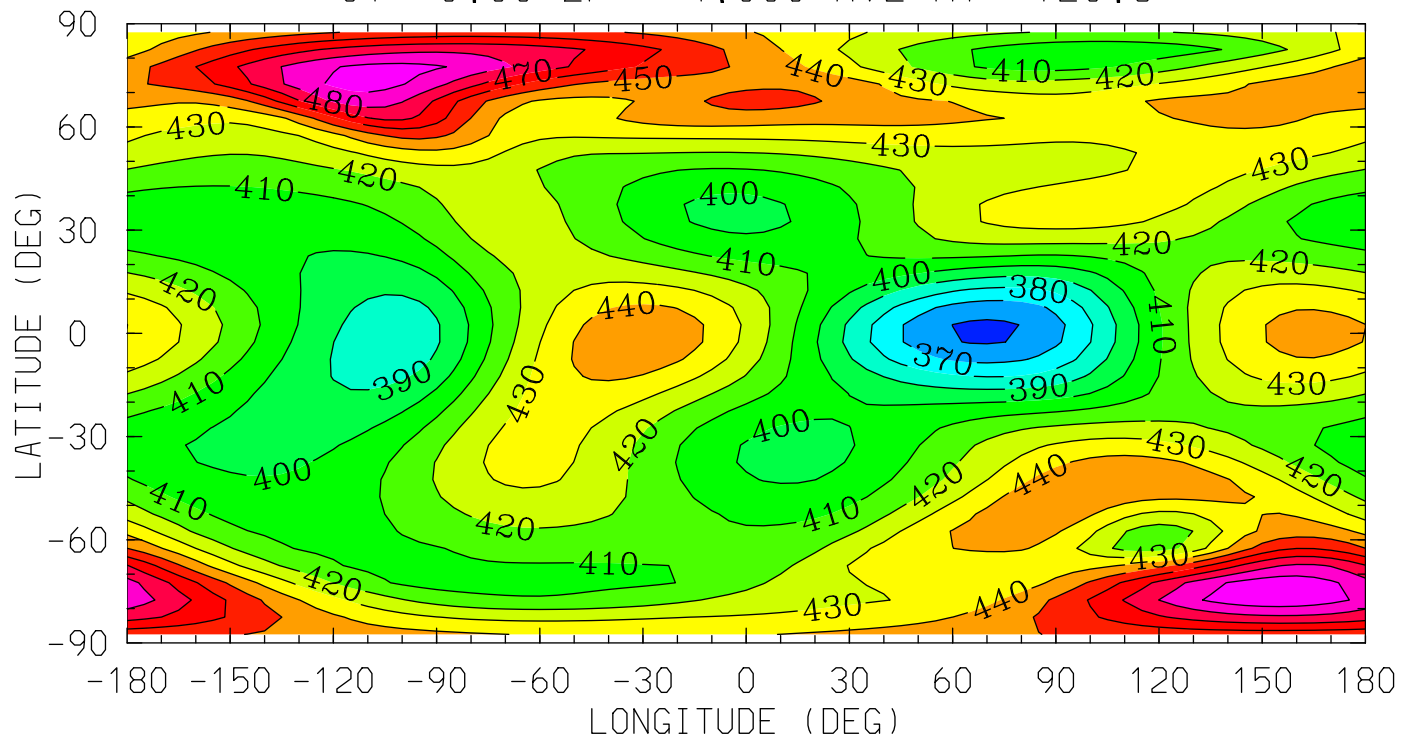


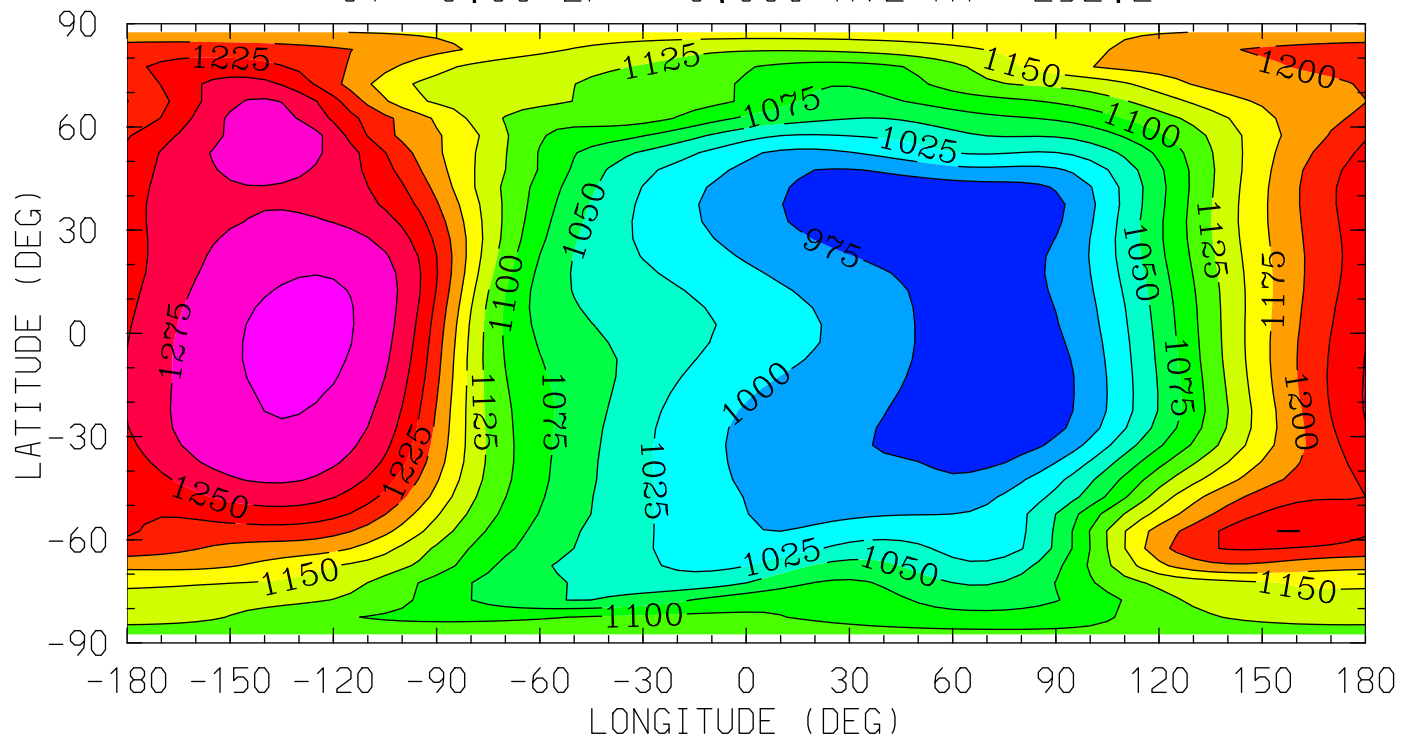
TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

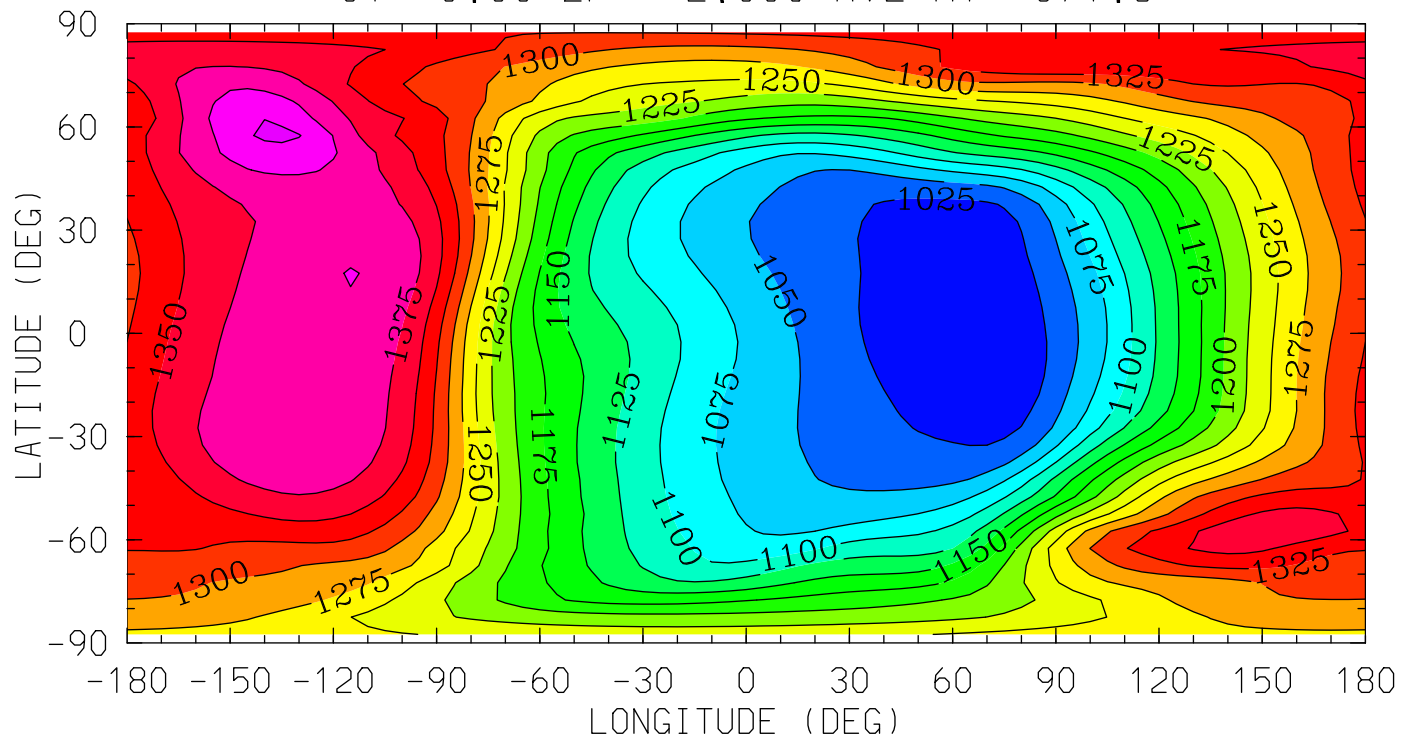
MIN,MAX= 3.5799E+02 4.9727E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 252.2



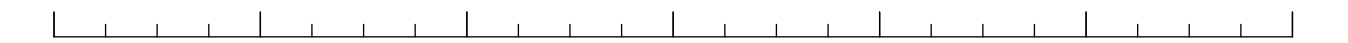
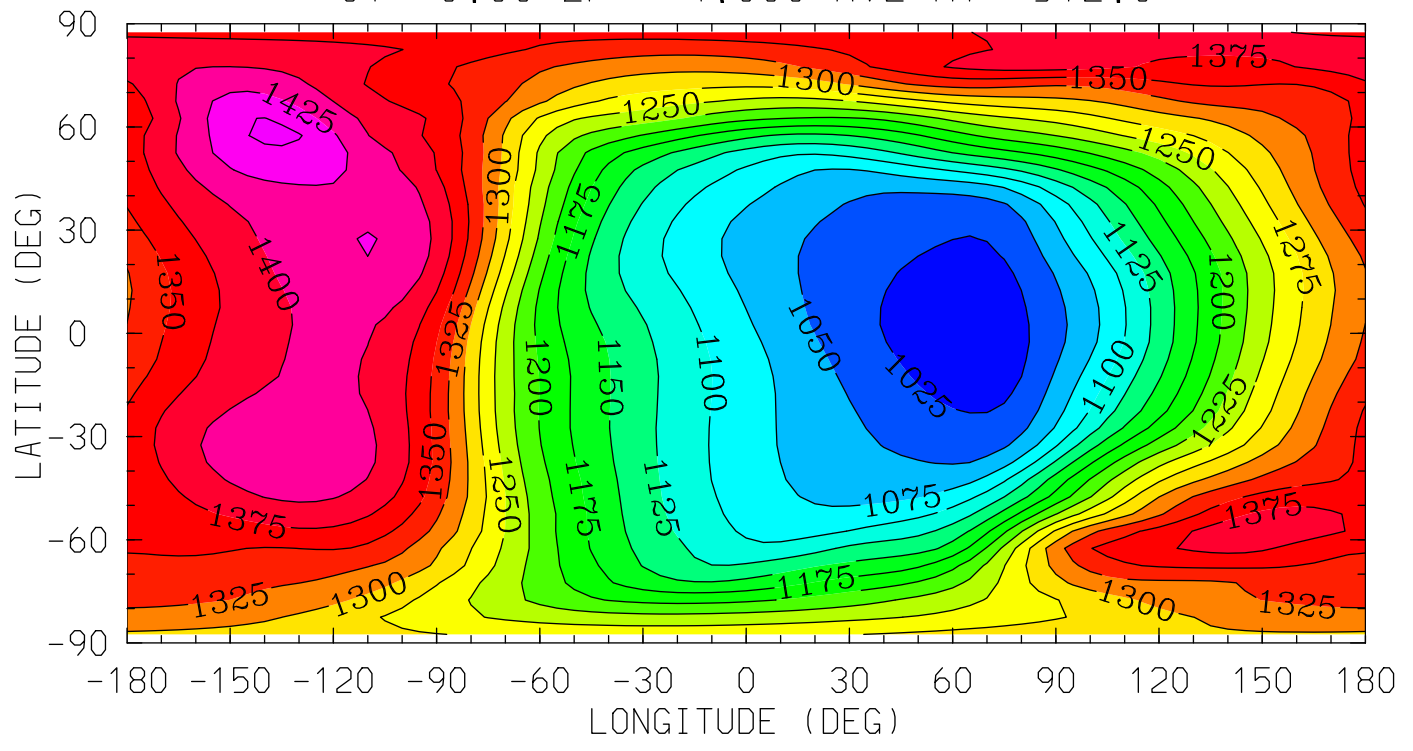
MIN,MAX= 9.5117E+02 1.3082E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 371.8



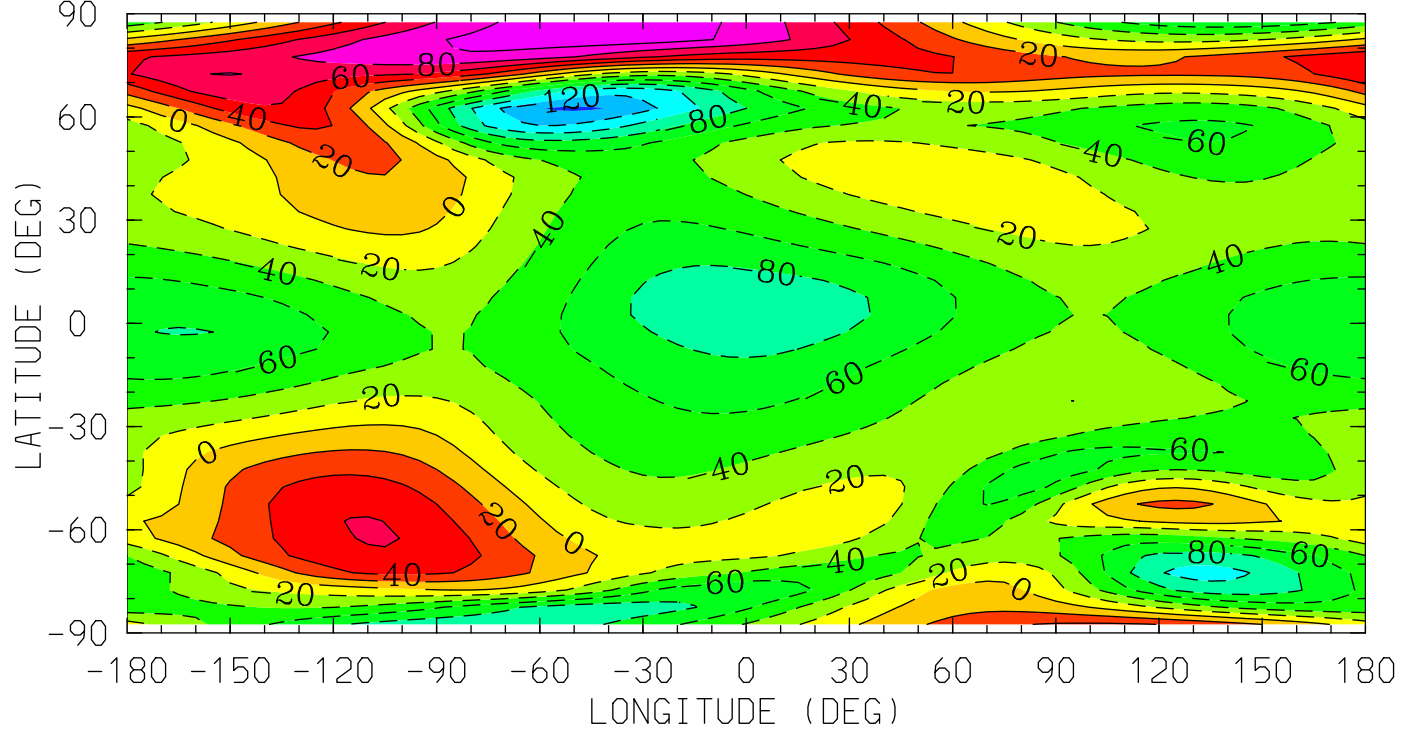
MIN,MAX= 1.0001E+03 1.4312E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 512.0



LOCAL TIME (HRS)
MIN,MAX= 1.0081E+03 1.4566E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

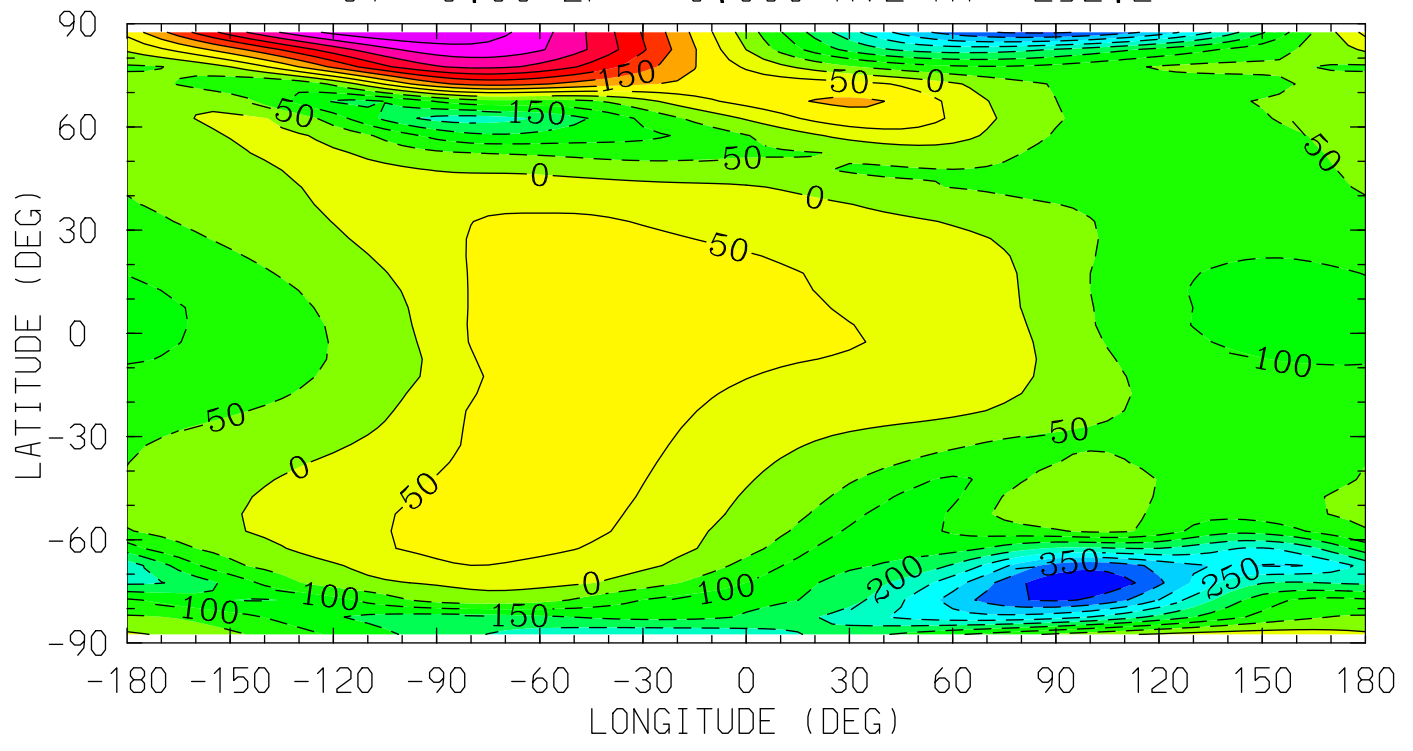
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

MIN,MAX= -1.4411E+02 1.1482E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

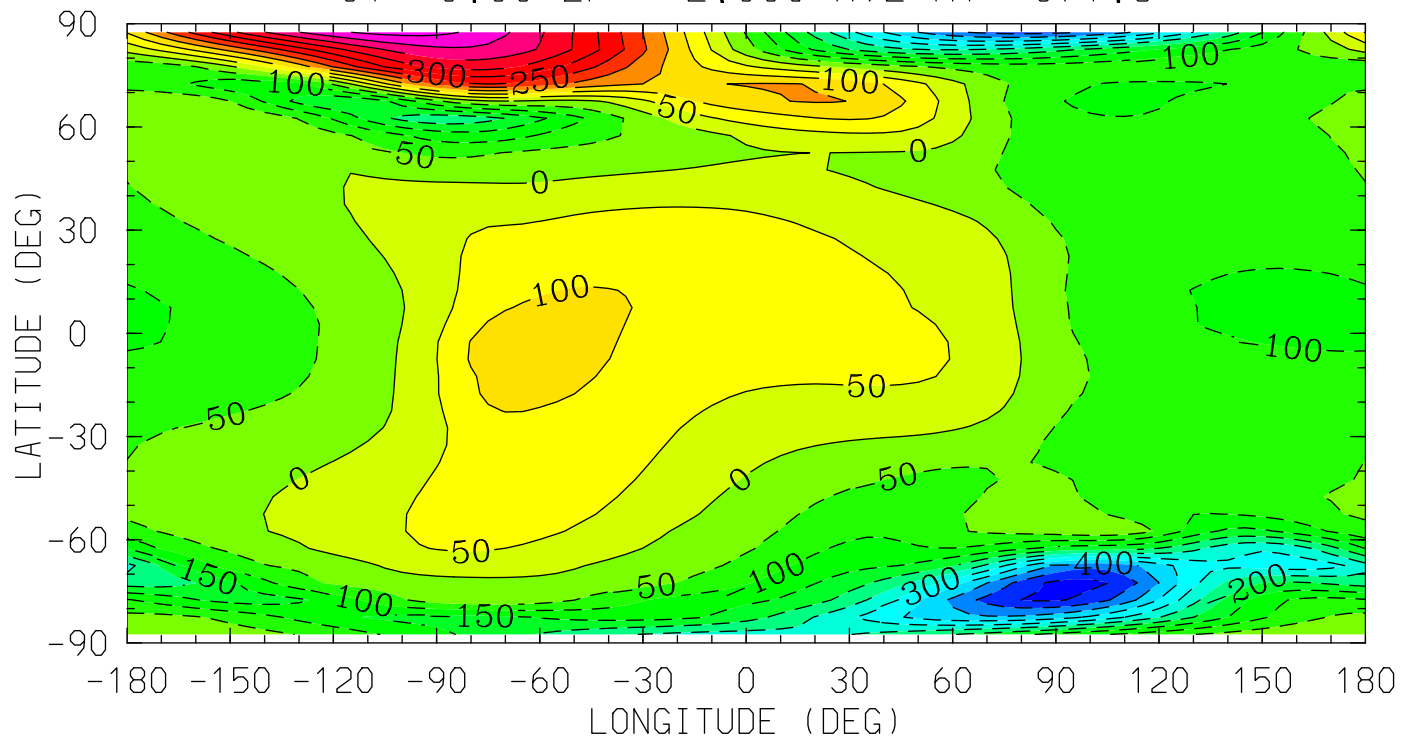
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 252.2



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

MIN,MAX= -4.4304E+02 4.4908E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

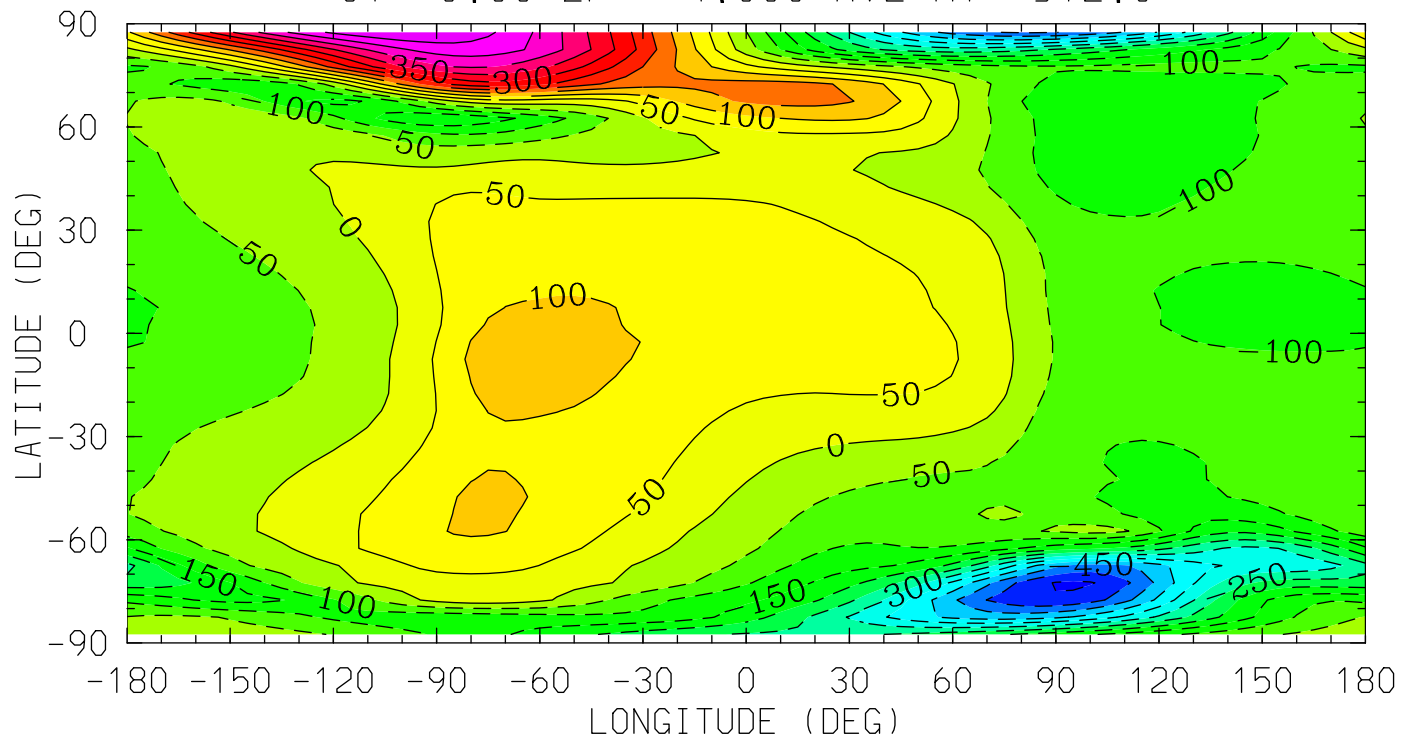
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 371.8



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

MIN,MAX= -5.1939E+02 5.1818E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

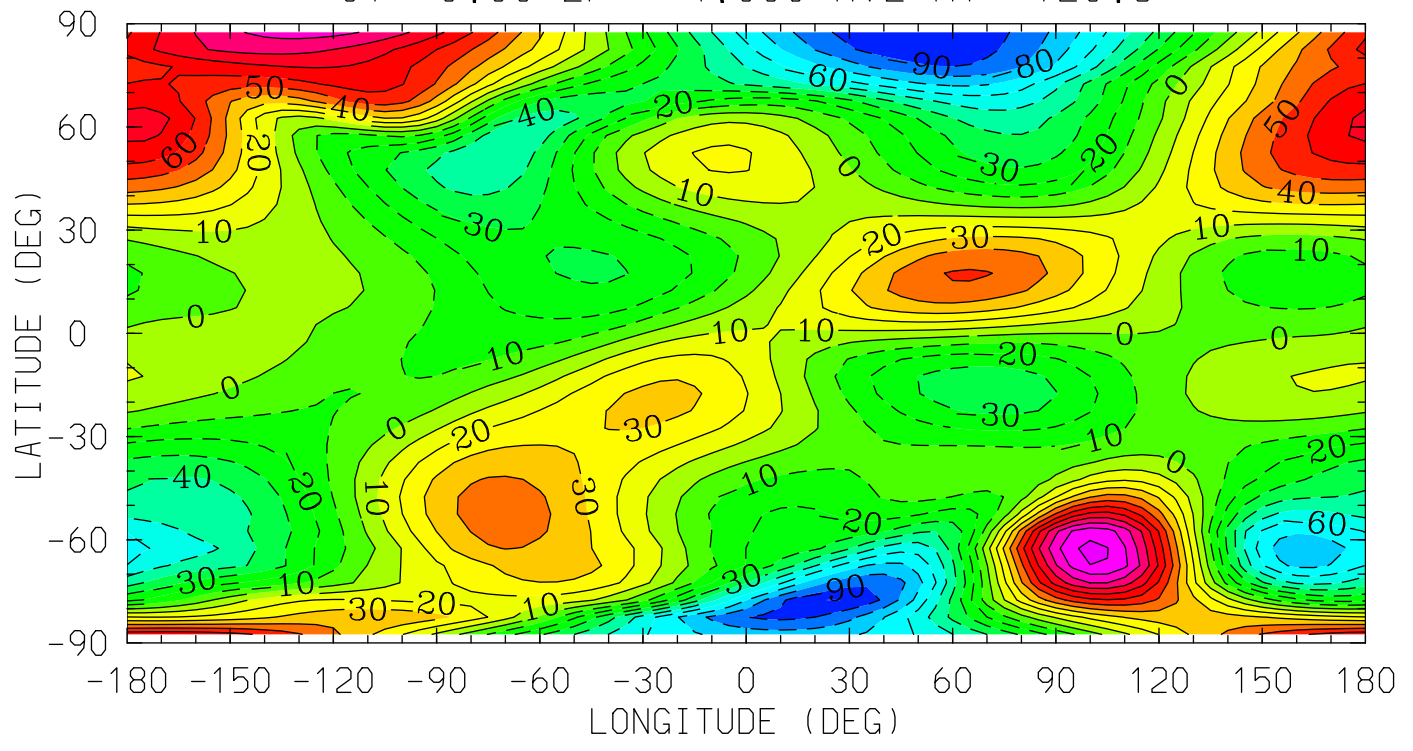
UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 512.0



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

MIN,MAX= -5.5962E+02 5.4814E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

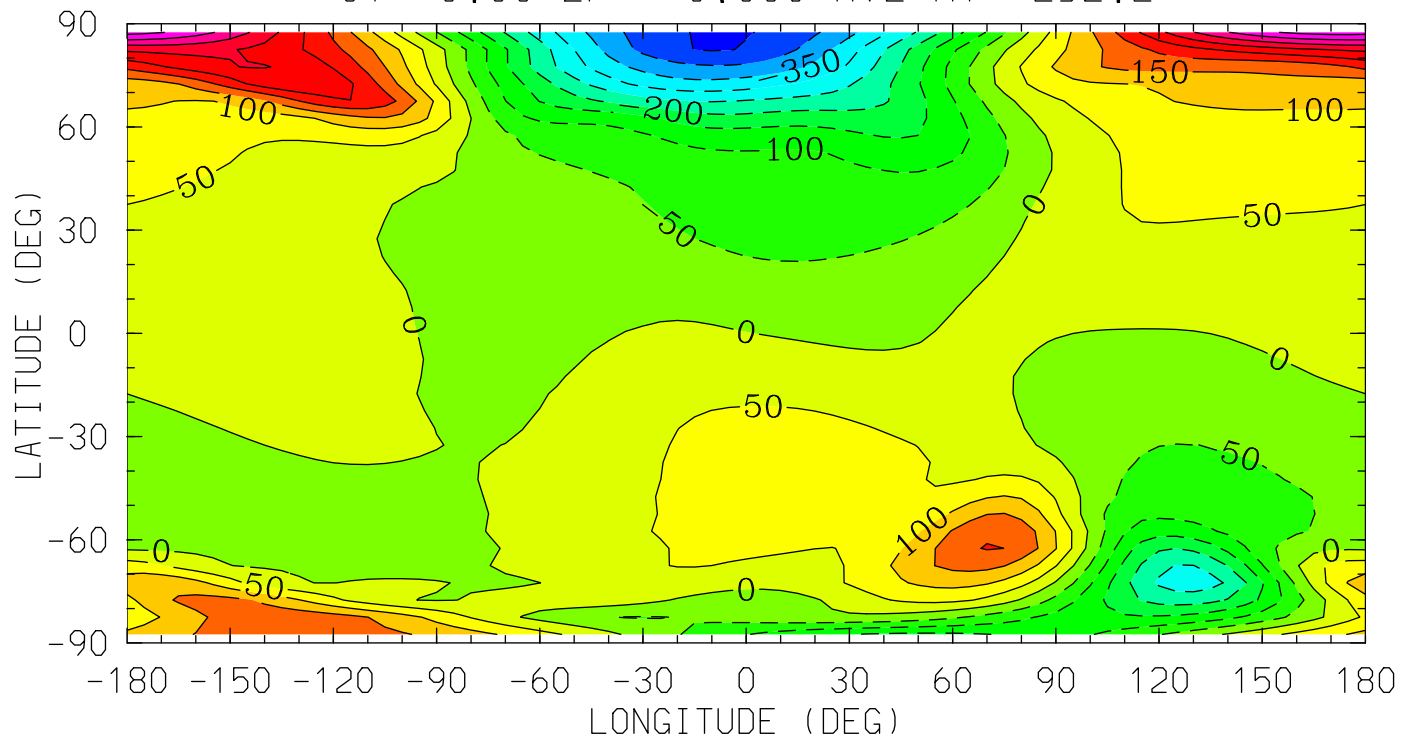
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

MIN,MAX= -1.0063E+02 1.1304E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

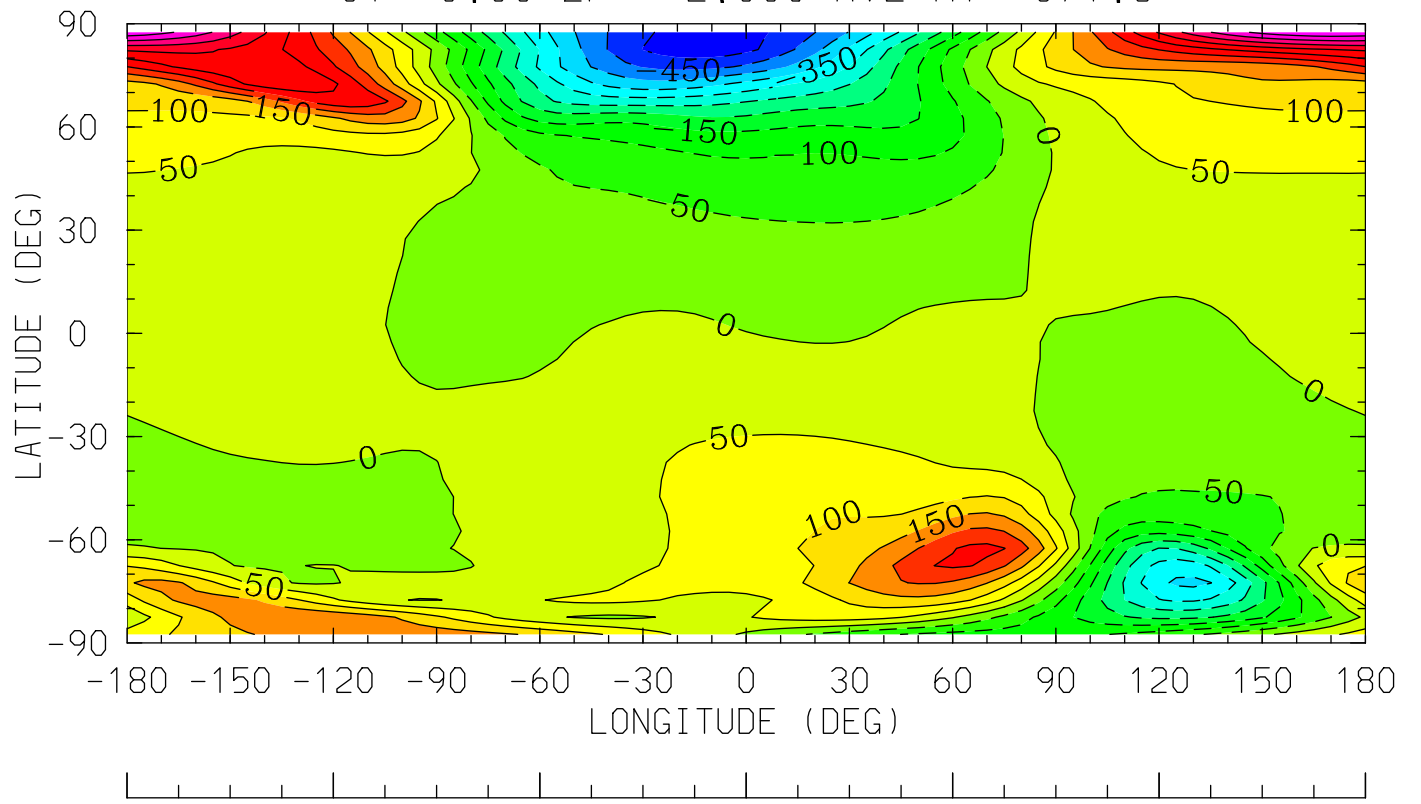
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 252.2



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

MIN,MAX= -4.5628E+02 4.7241E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

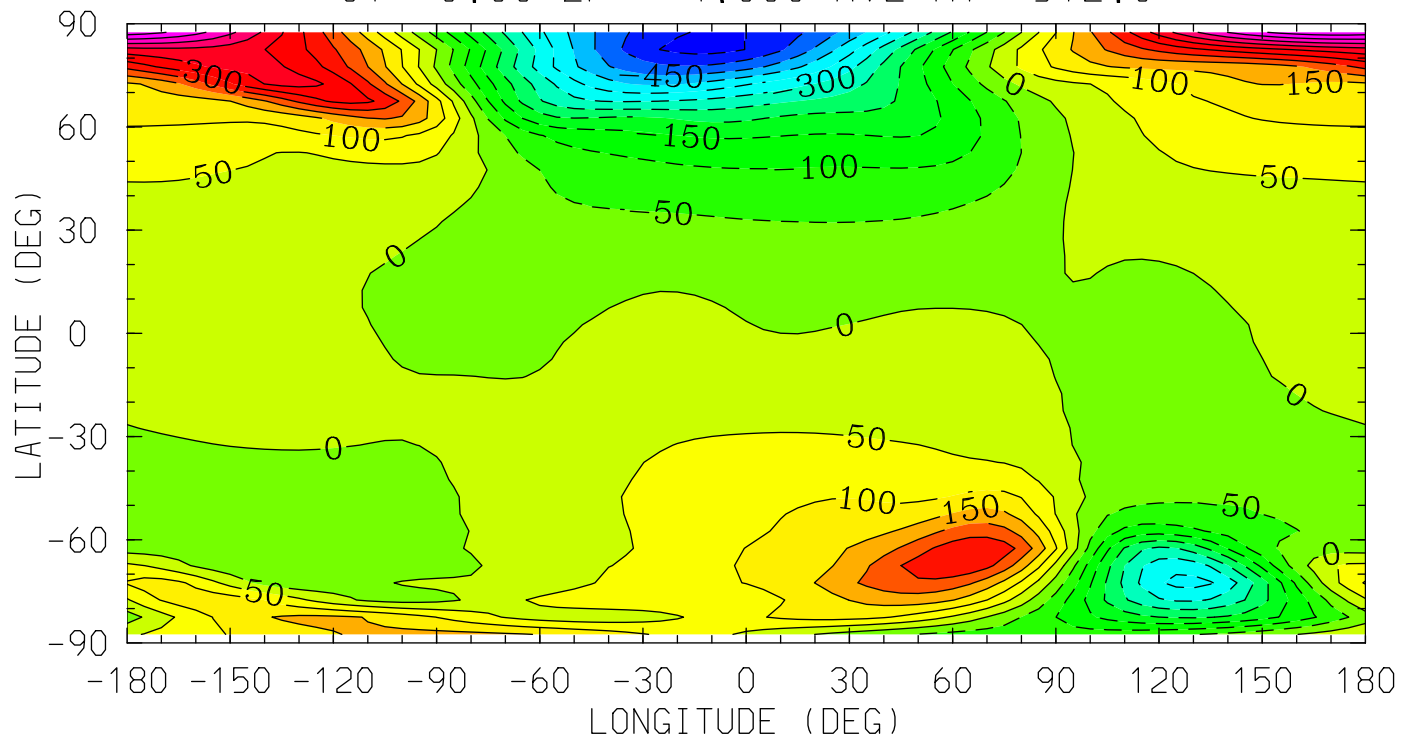
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 371.8



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

MIN,MAX= -5.3304E+02 5.4519E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

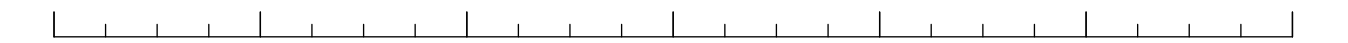
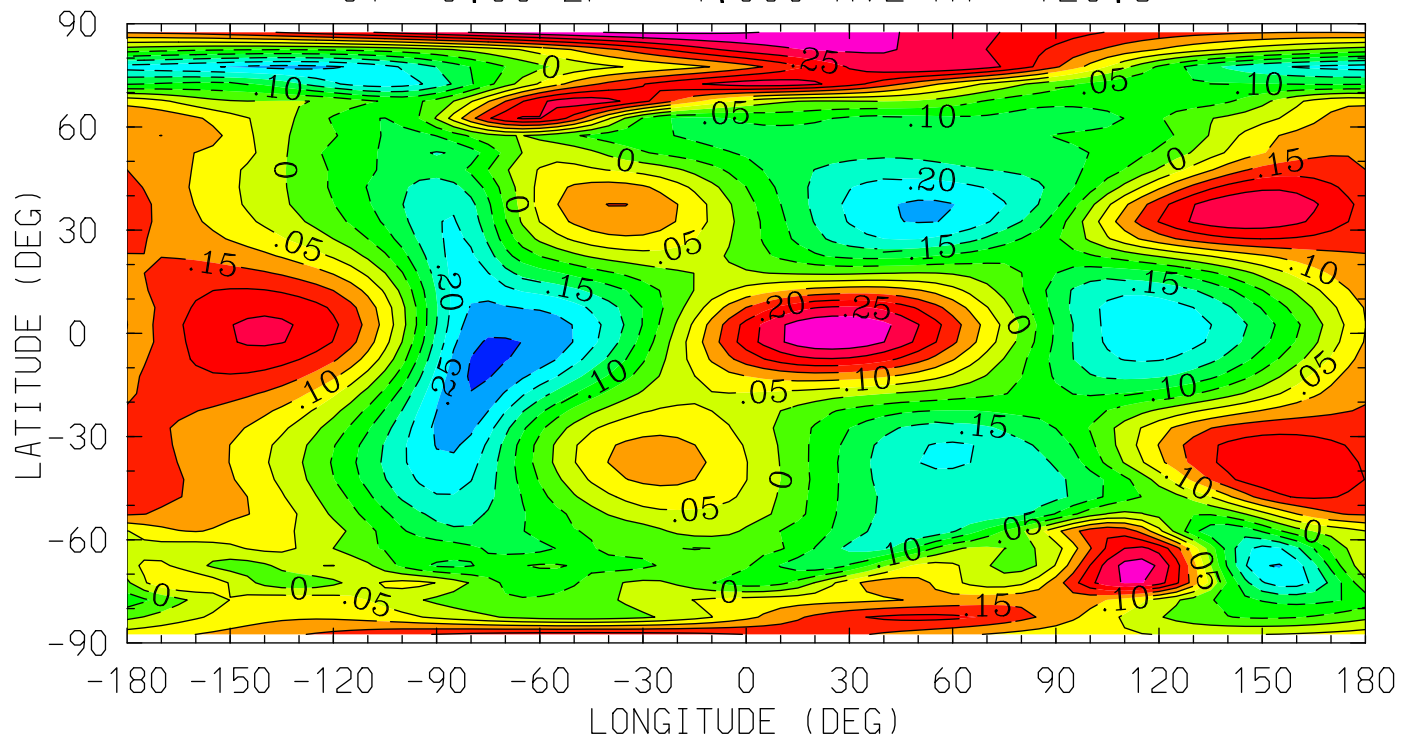
VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 512.0



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

MIN,MAX= -5.6894E+02 5.8423E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

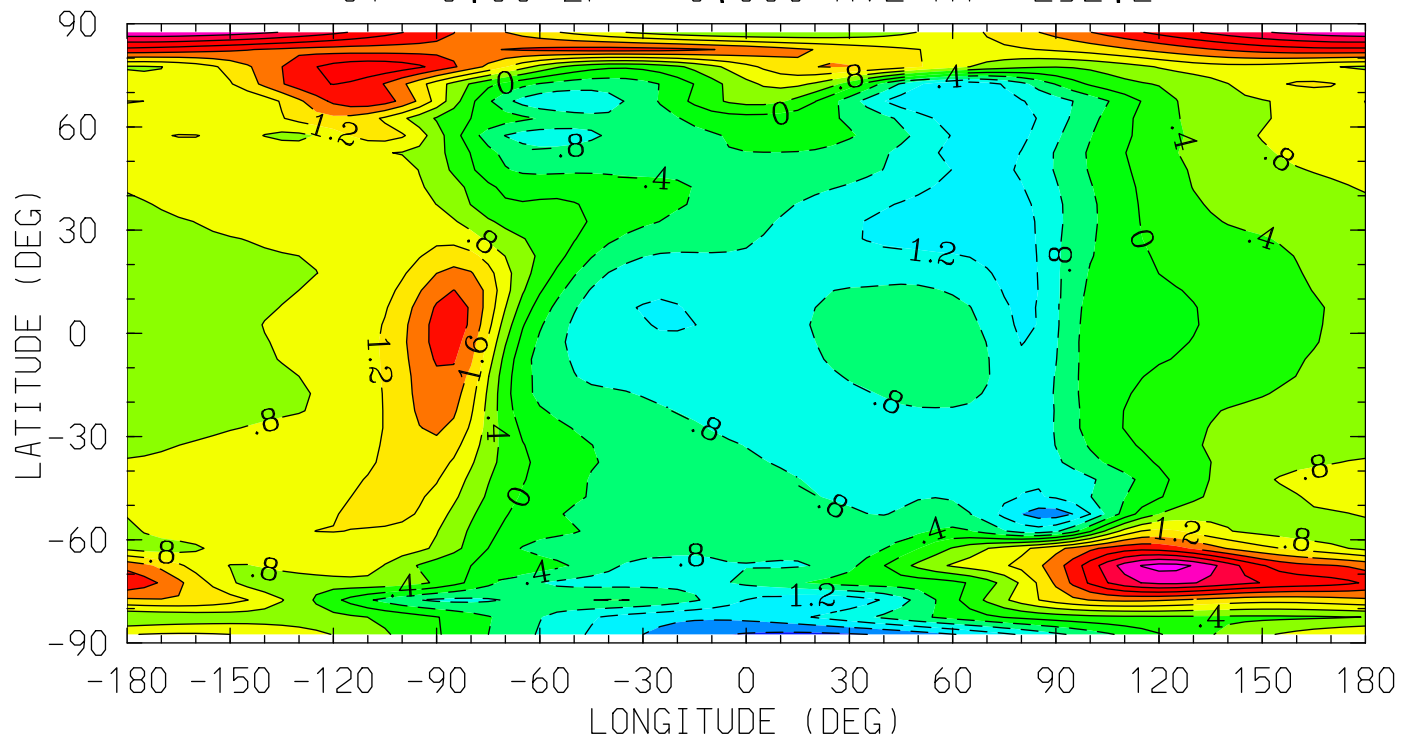
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

MIN,MAX= -3.1150E-01 3.5845E-01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

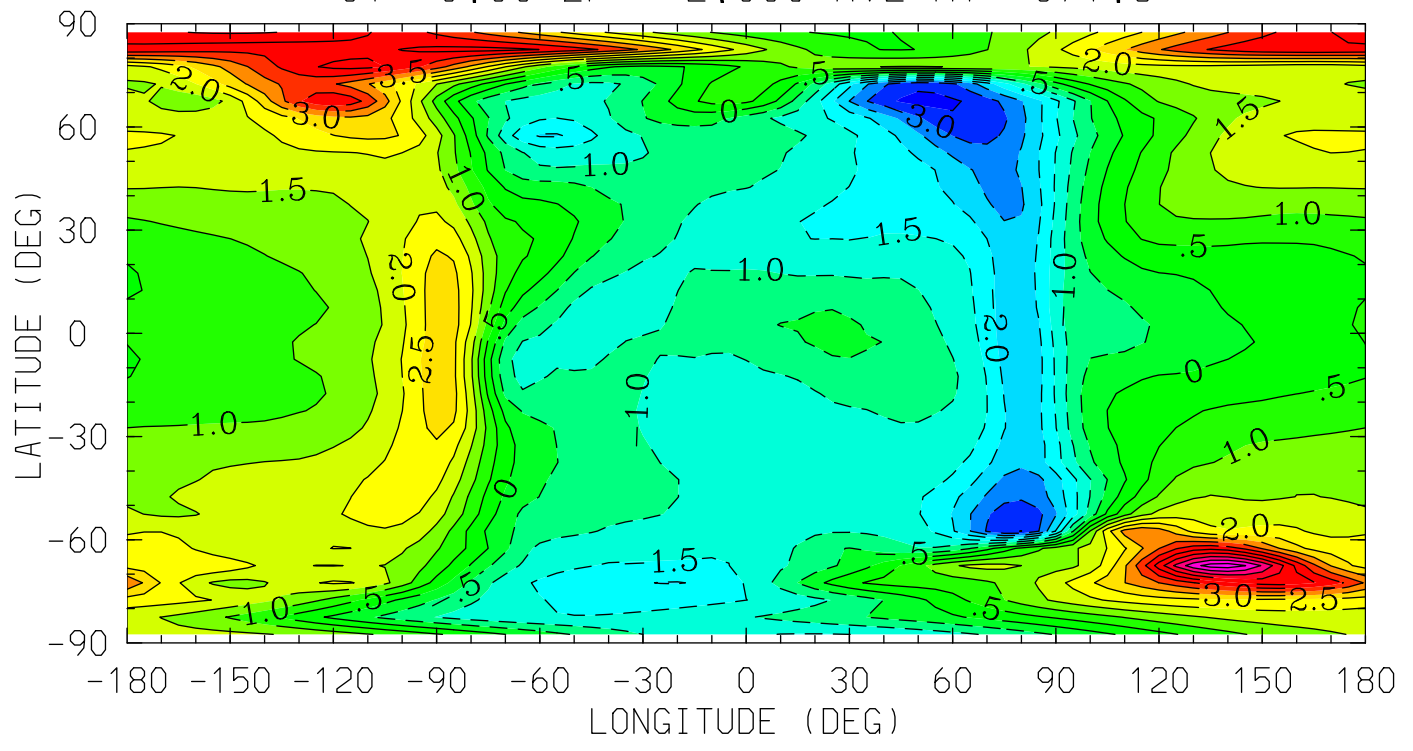
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 0.000 AVE HT= 252.2



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

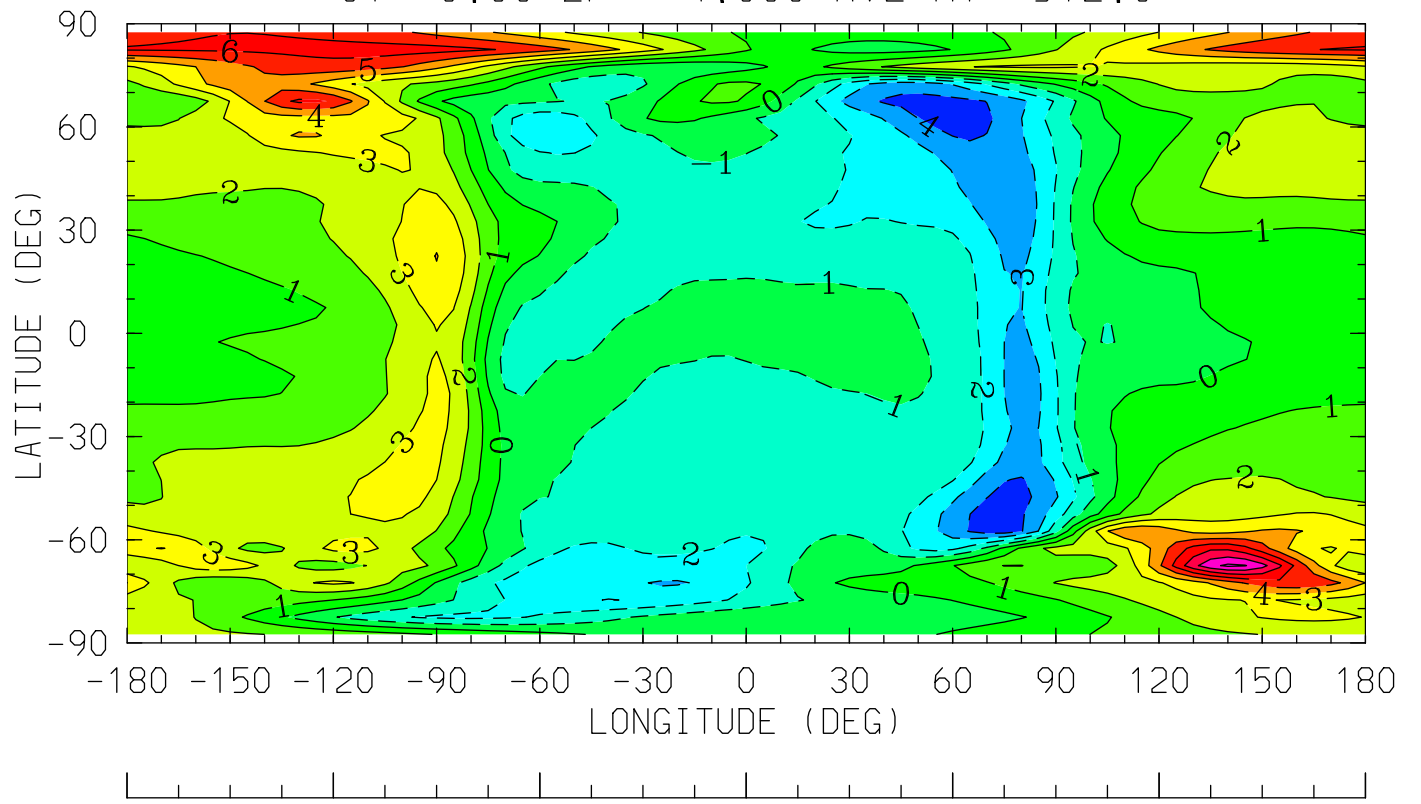
MIN,MAX= -2.0998E+00 3.7495E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 2.000 AVE HT= 371.8



MIN,MAX= -3.6691E+00 6.7976E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

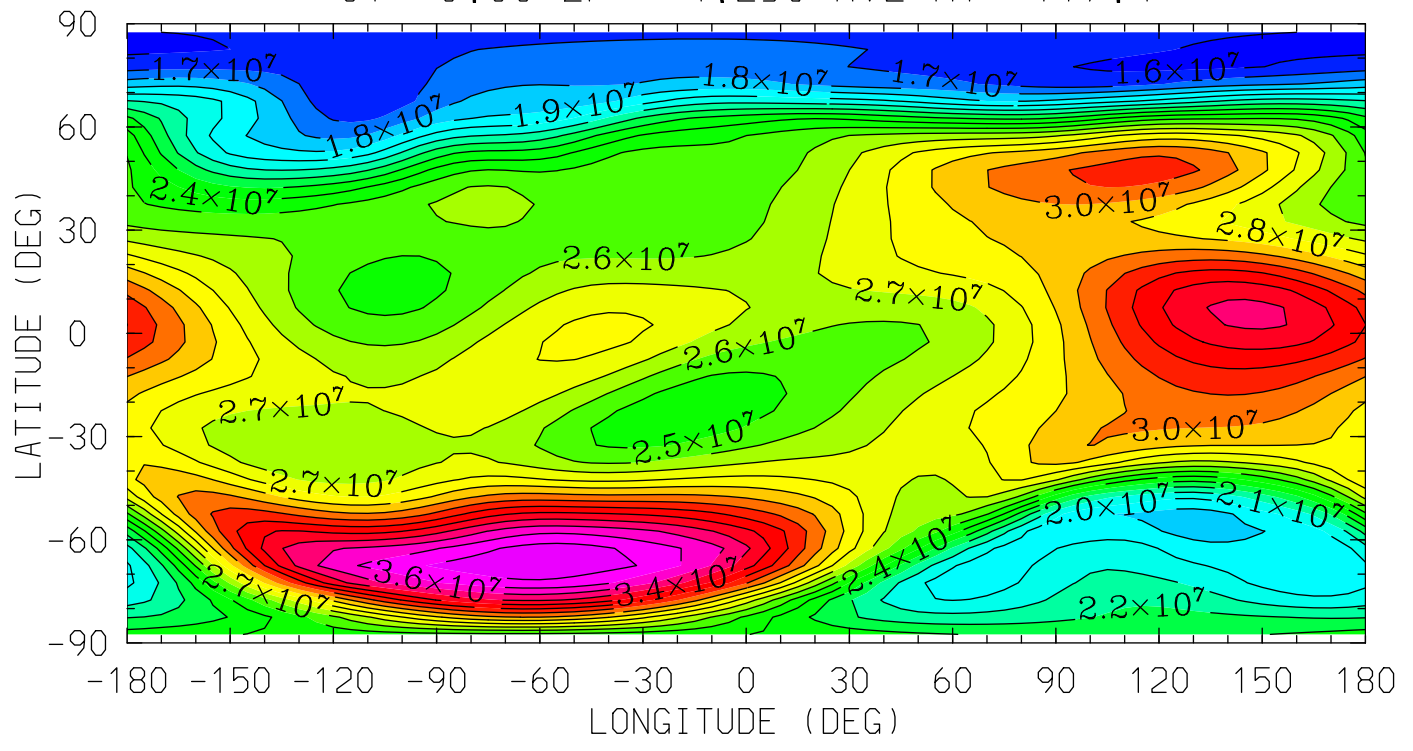
WN (M/S)
NEUTRAL VERTICAL WIND (PLUS UP)
UT= 0.00 ZP= 4.000 AVE HT= 512.0



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

MIN,MAX= -4.5413E+00 9.2017E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -4.250 AVE HT= 117.4

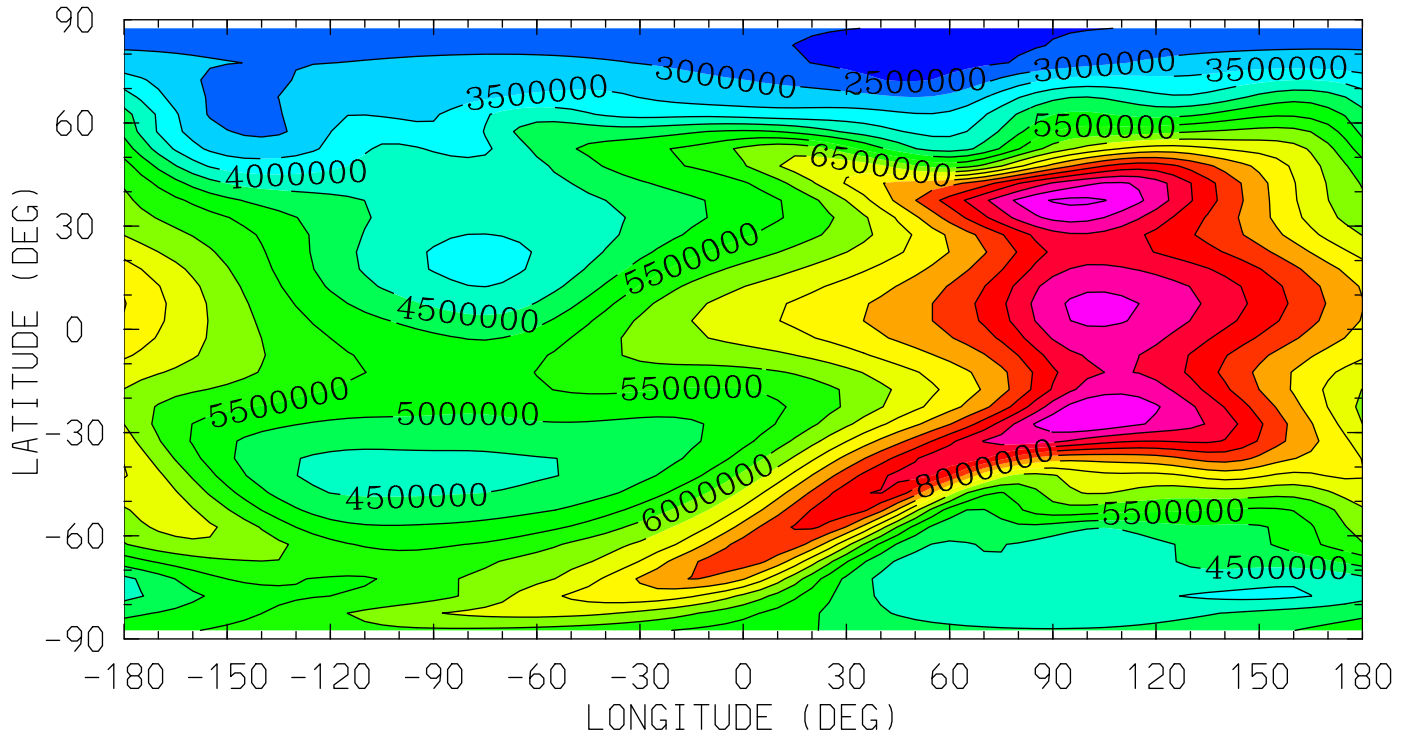


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.5709E+07 3.7762E+07 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

UT= 0.00 ZP= -0.250 AVE HT= 239.6

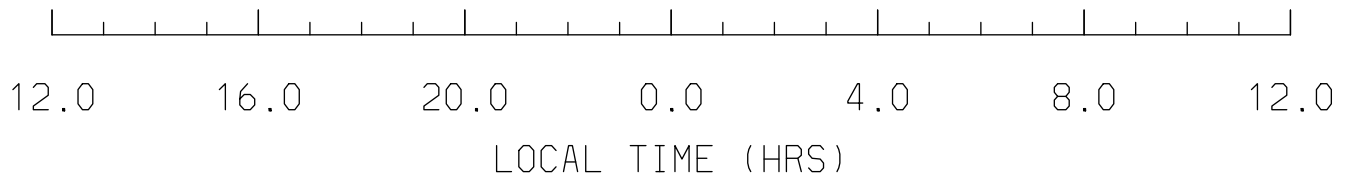
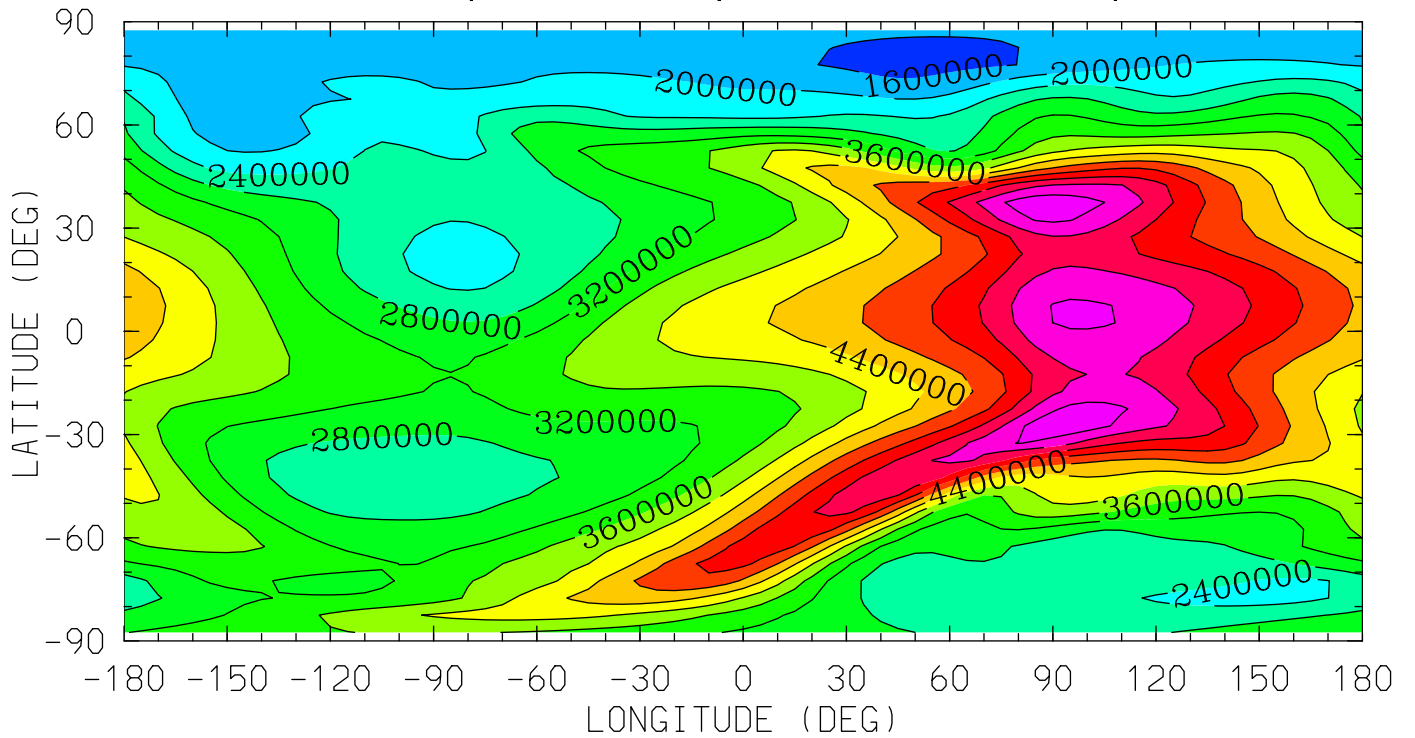


12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 2.3113E+06 1.0619E+07 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

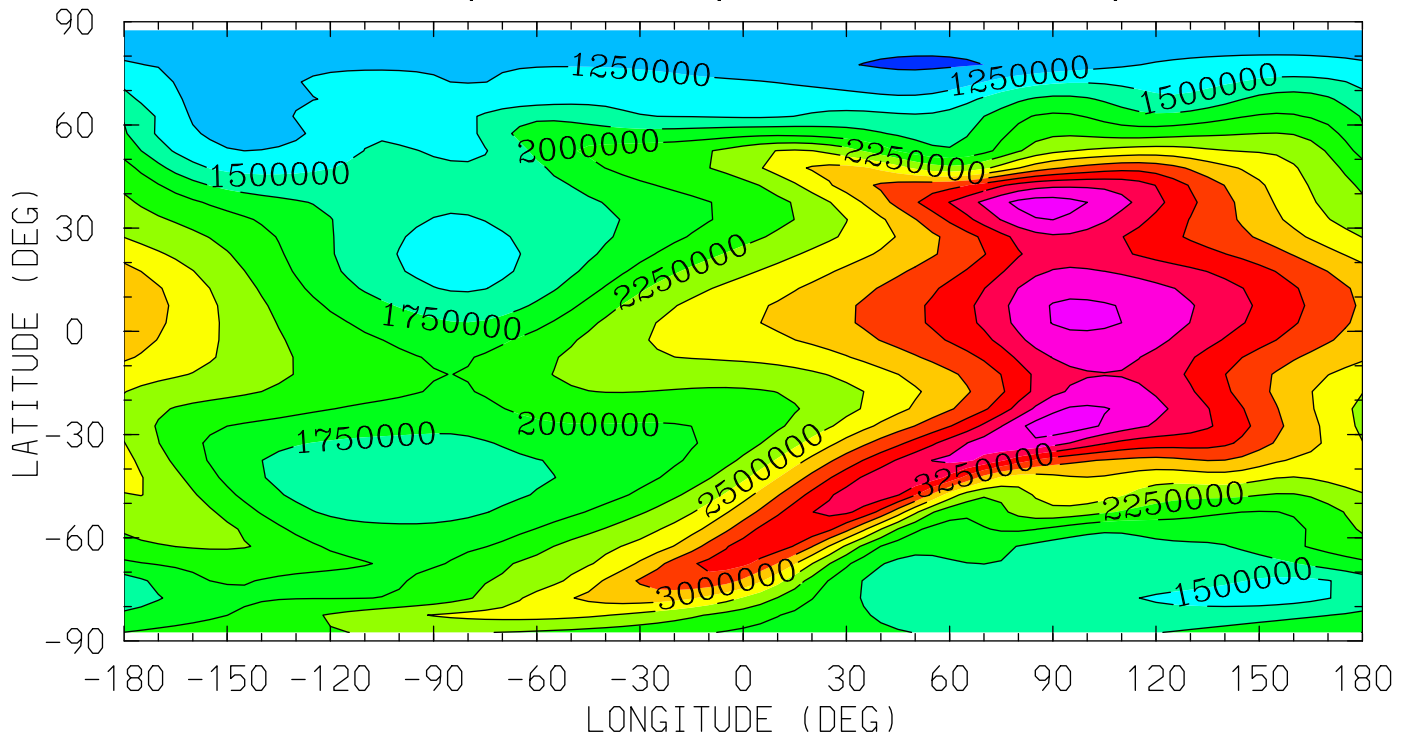
UT= 0.00 ZP= 1.750 AVE HT= 355.6



MIN,MAX= 1.4821E+06 6.7159E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

HE (CM3)
HELIUM (HE)

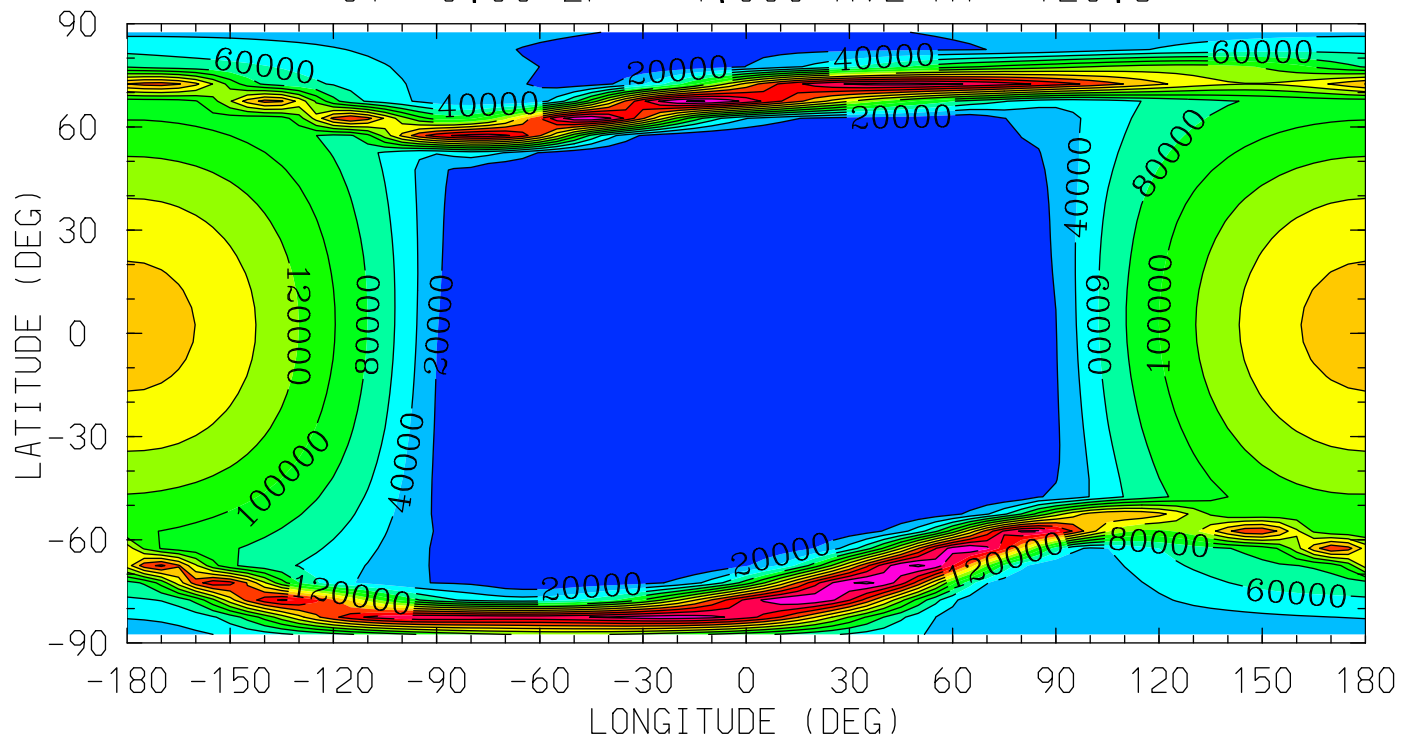
UT= 0.00 ZP= 3.750 AVE HT= 493.7



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

MIN,MAX= 9.6881E+05 4.1626E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

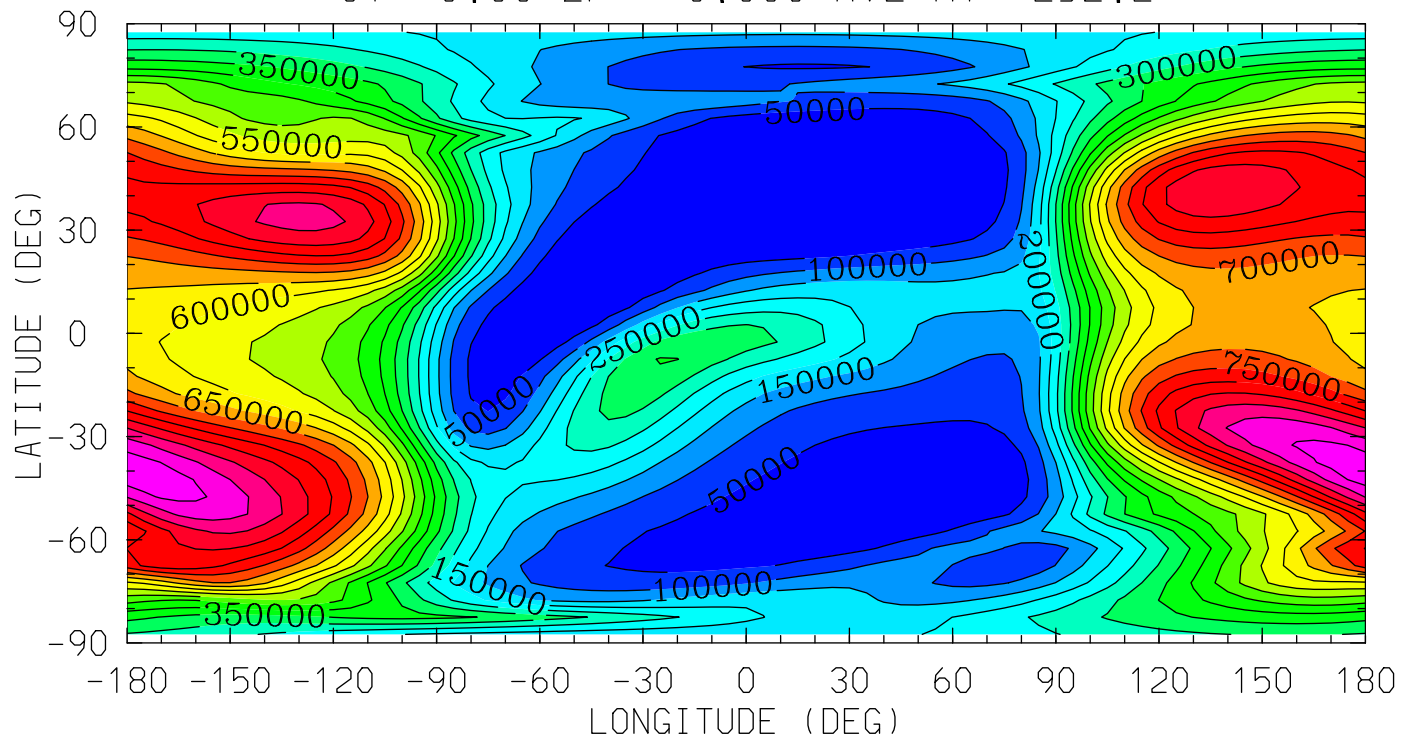
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -4.000 AVE HT= 120.8



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

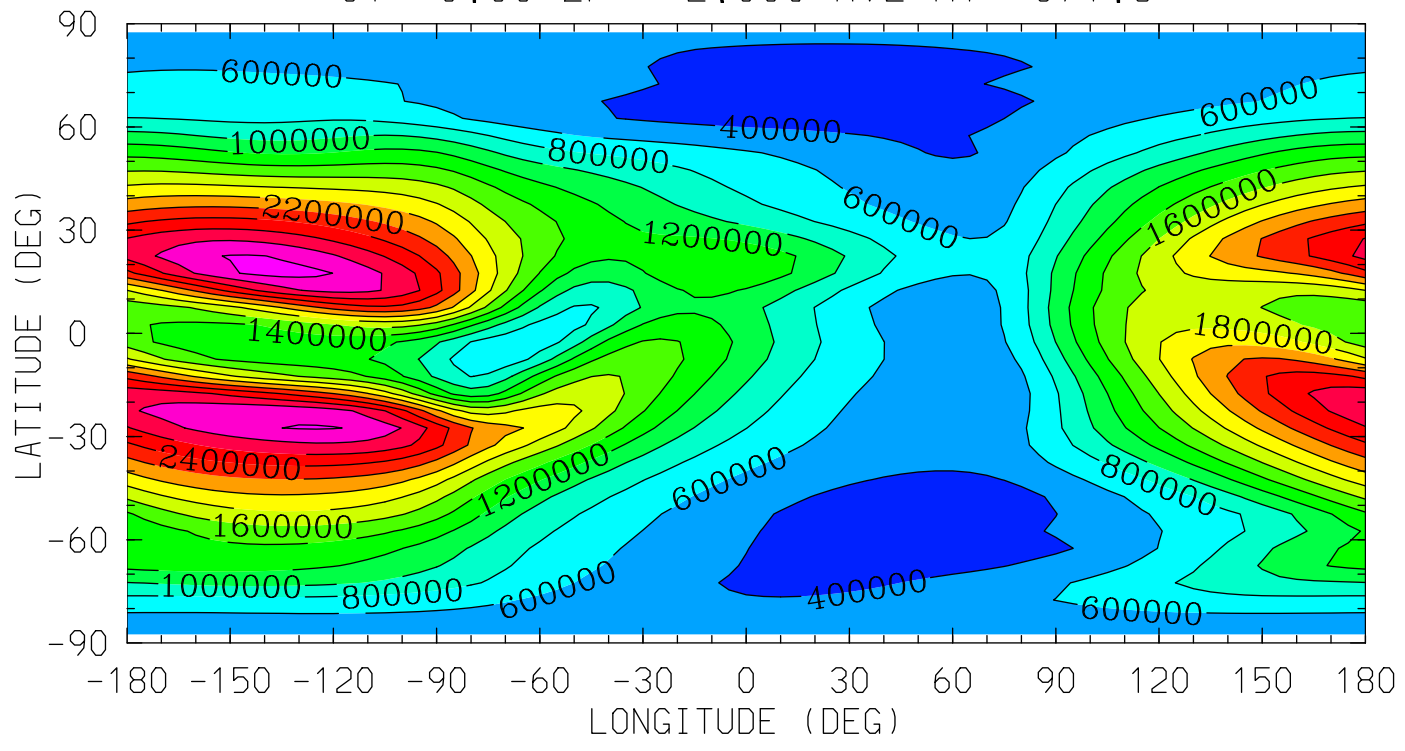
MIN,MAX= 2.0075E+03 2.6449E+05 INTERVAL= 2.0000E+04
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 0.000 AVE HT= 252.2



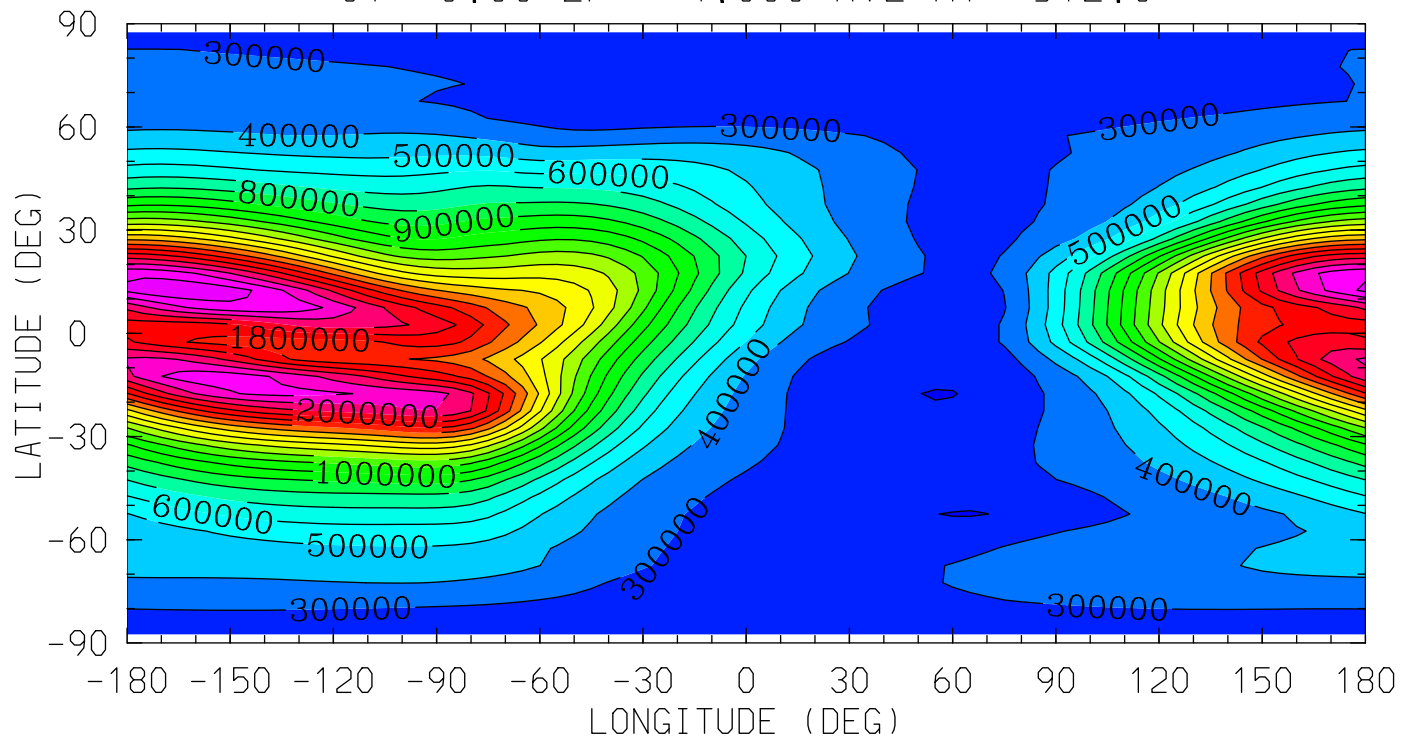
MIN,MAX= 2.7525E+03 1.0330E+06 INTERVAL= 5.0000E+04
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 2.000 AVE HT= 371.8



MIN,MAX= 2.2813E+05 3.0714E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

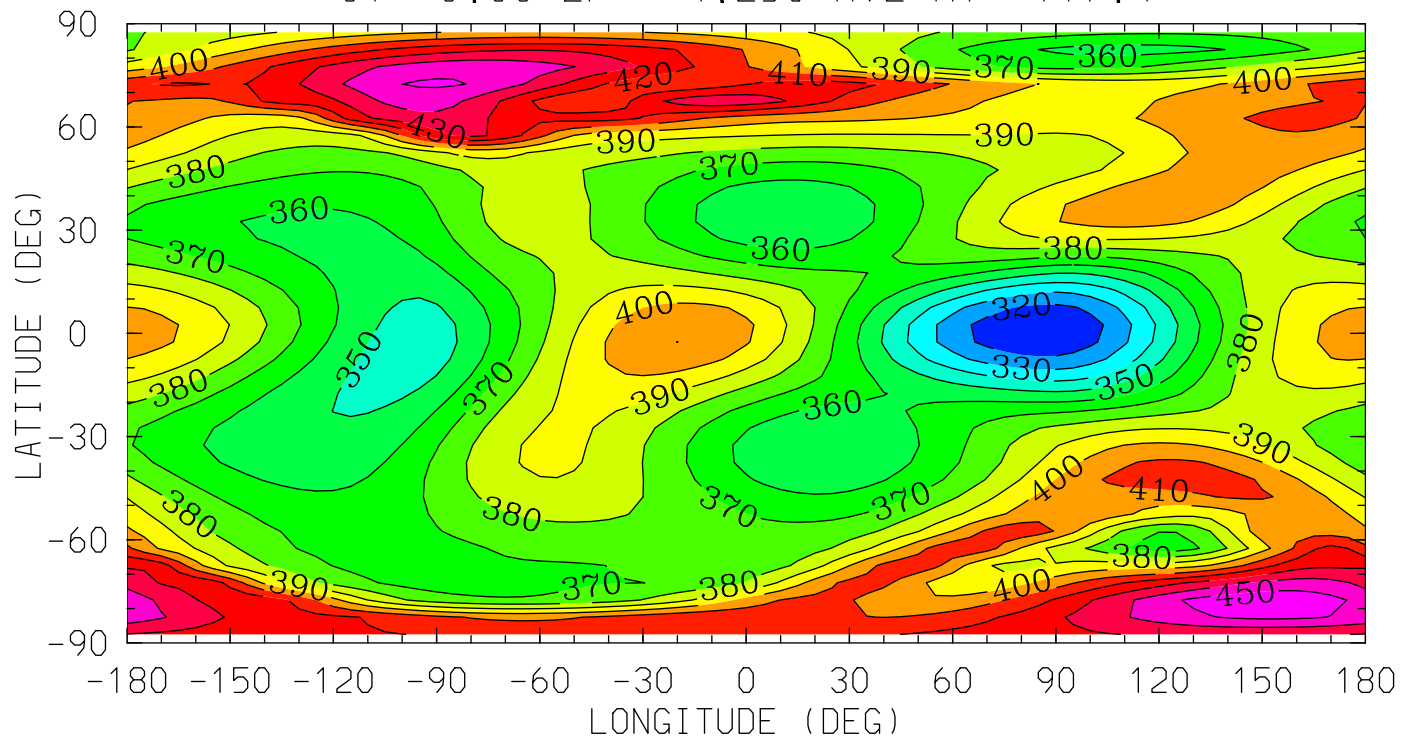
NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= 4.000 AVE HT= 512.0



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

MIN,MAX= 1.9549E+05 2.3955E+06 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

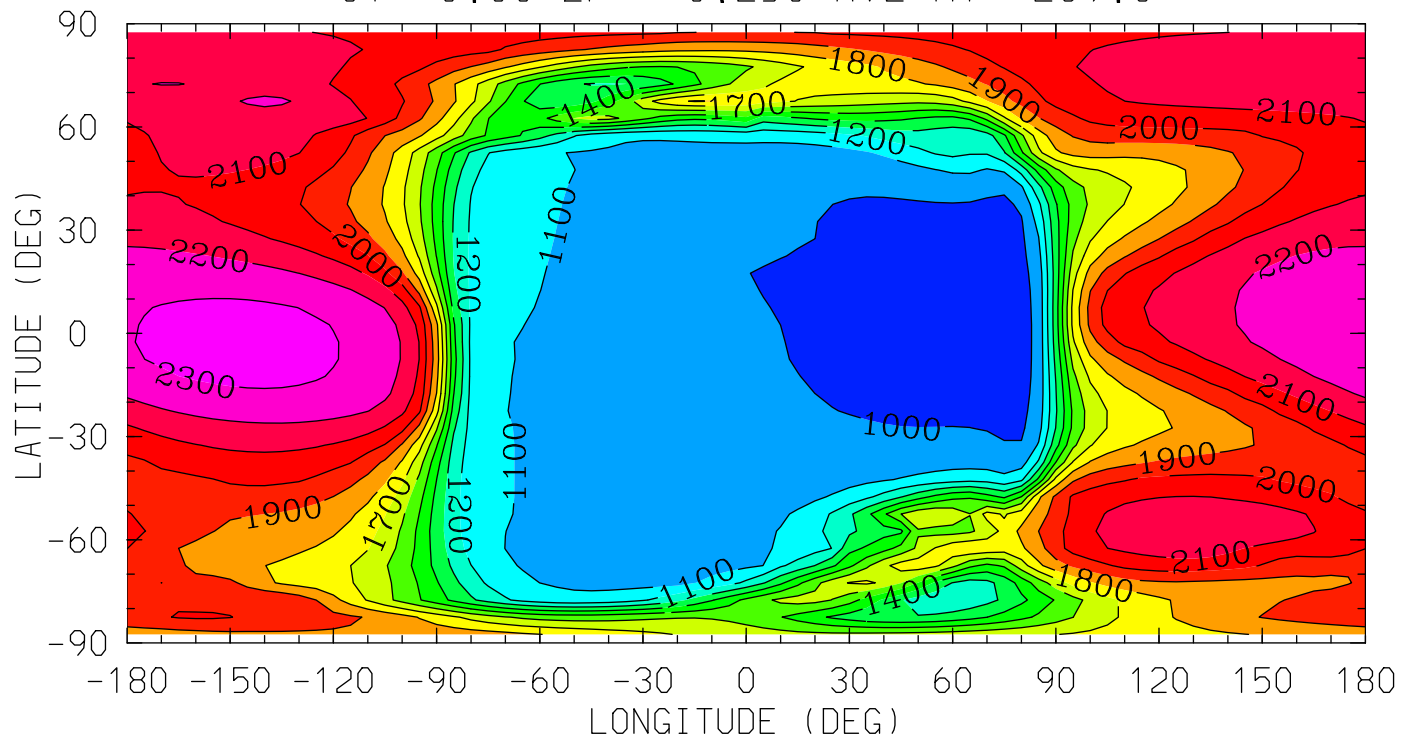
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 117.4



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

MIN,MAX= 3.1043E+02 4.5793E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

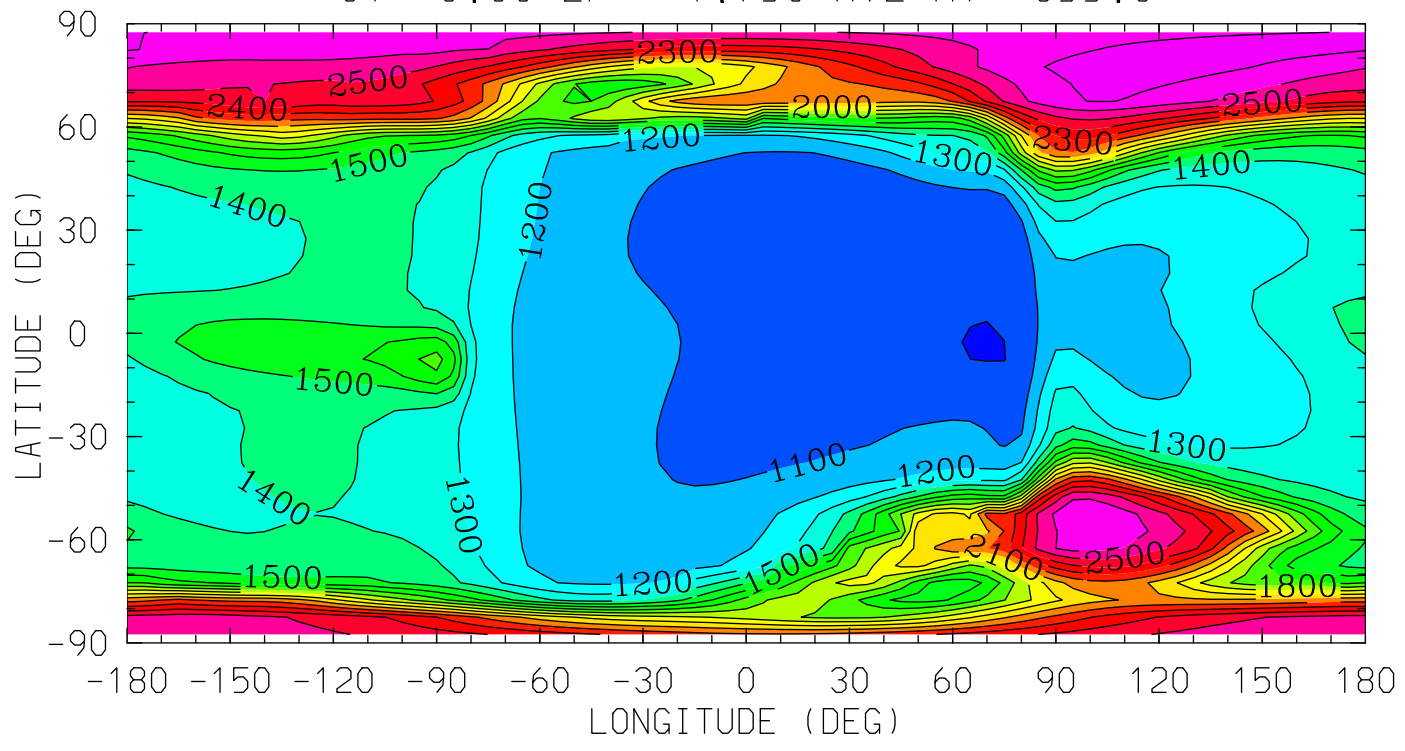
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 239.6



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

MIN,MAX= 9.5561E+02 2.3320E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

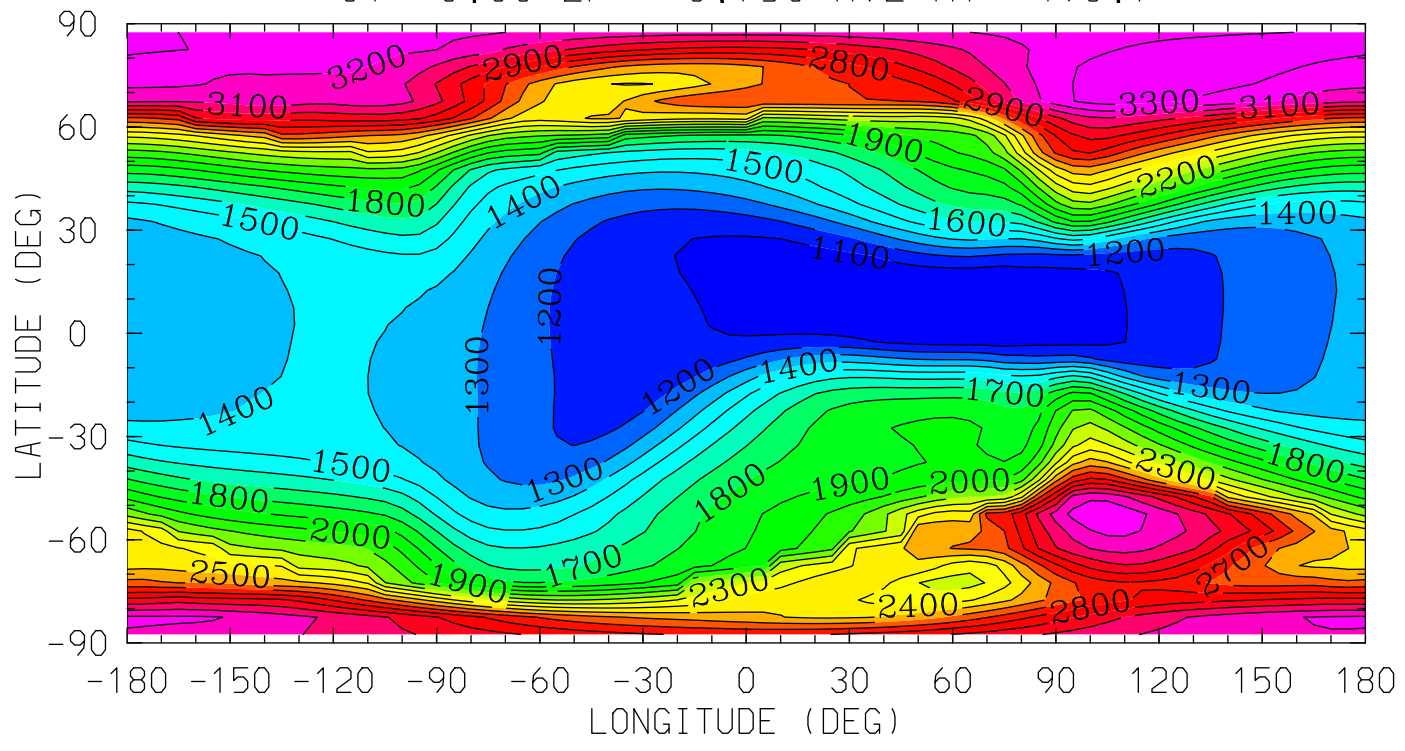
TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 355.6



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

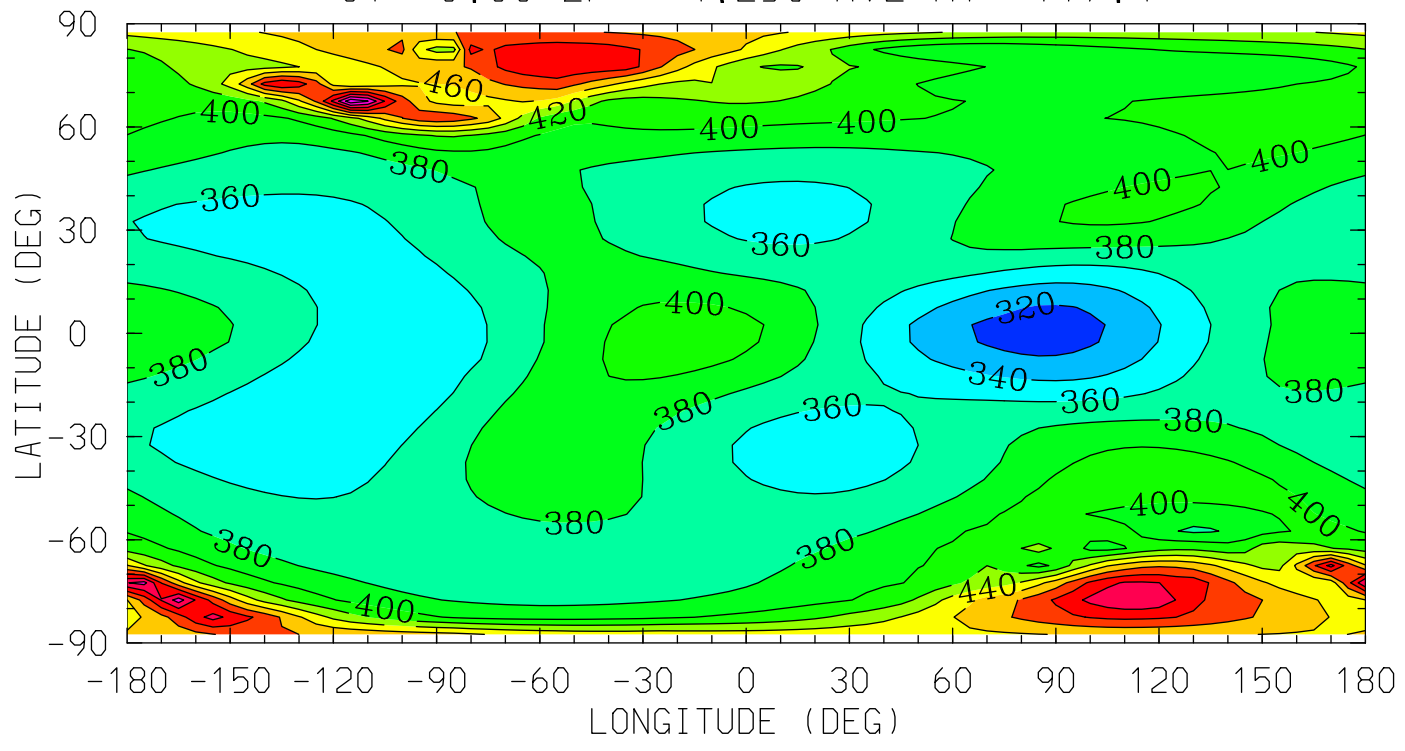
MIN,MAX= 9.9817E+02 2.7488E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 493.7



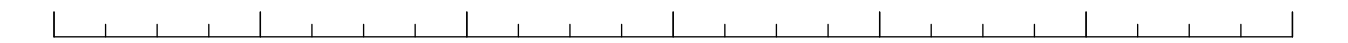
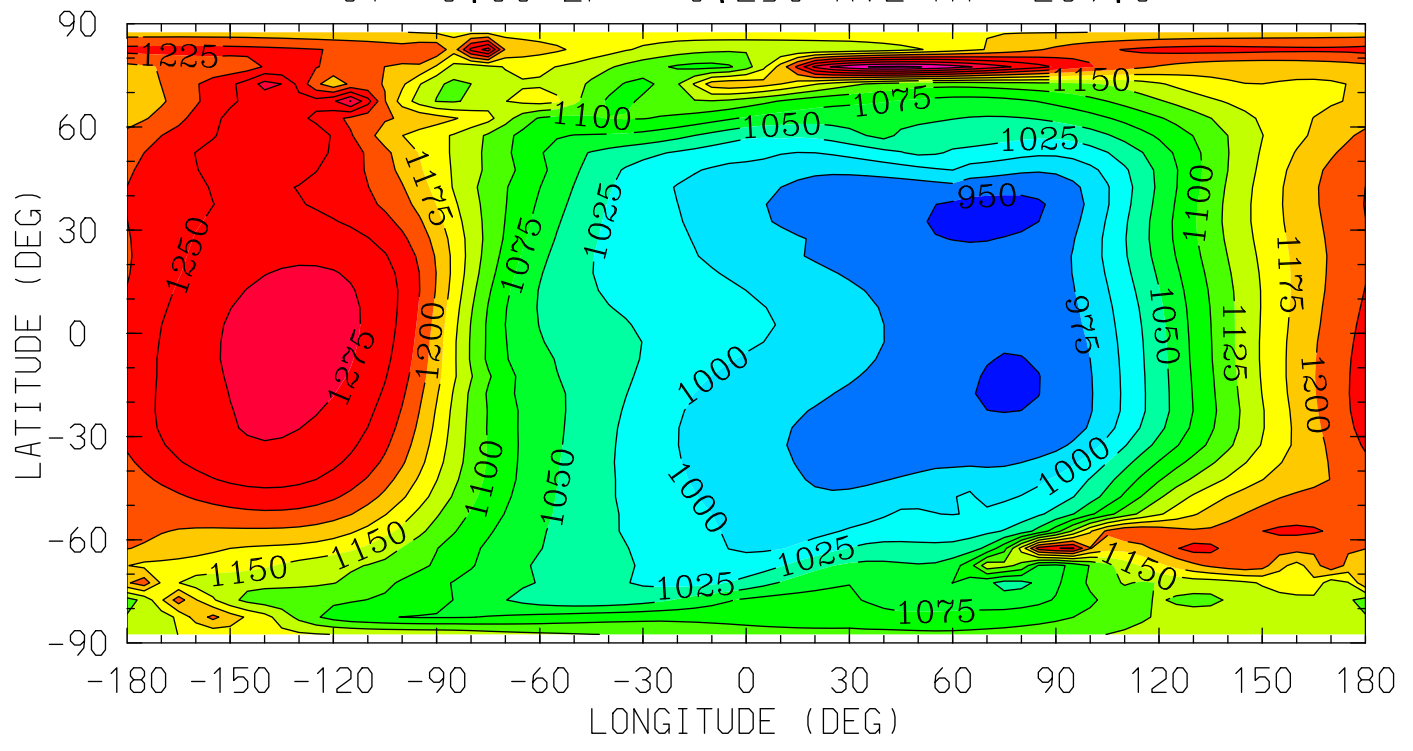
MIN,MAX= 1.0183E+03 3.3751E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.250 AVE HT= 117.4



MIN,MAX= 3.1053E+02 5.7394E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -0.250 AVE HT= 239.6

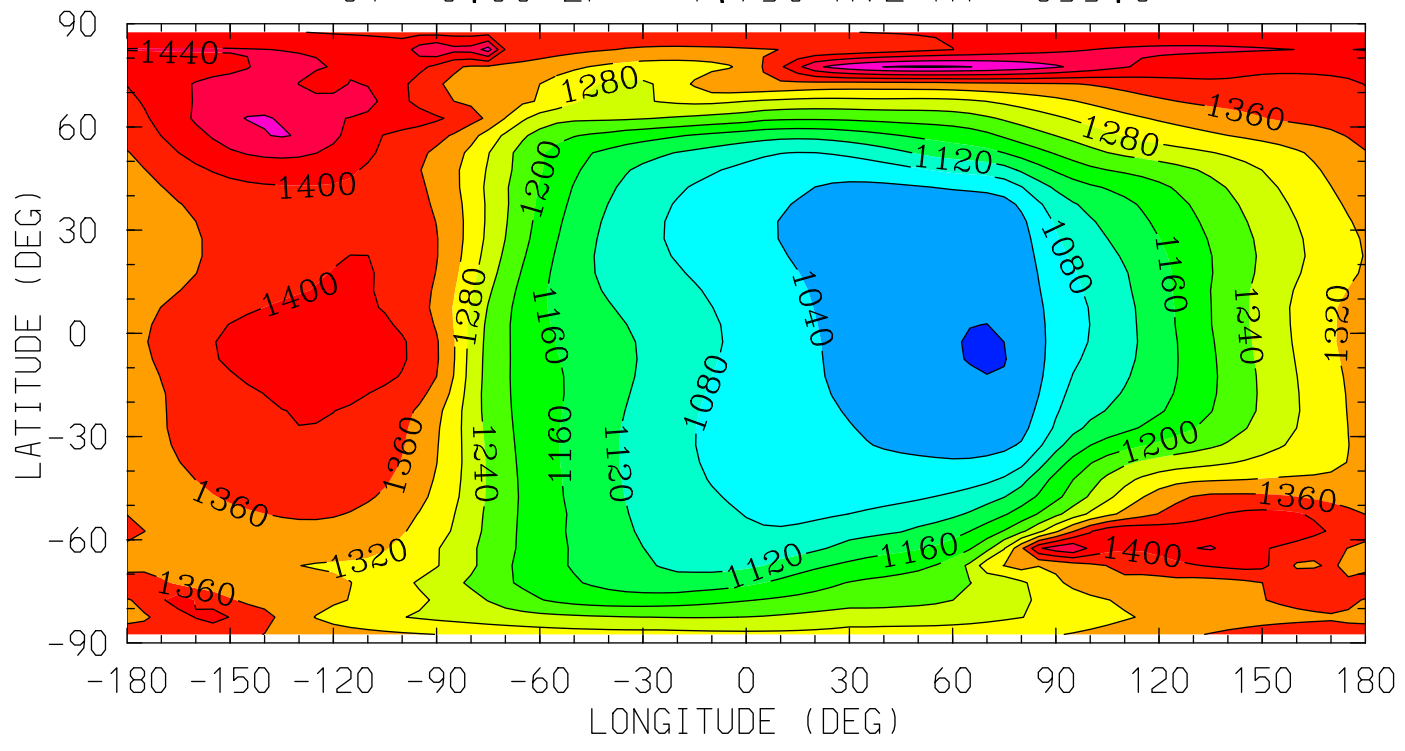


12.0 16.0 20.0 0.0 4.0 8.0 12.0

LOCAL TIME (HRS)

MIN,MAX= 9.4259E+02 1.3292E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

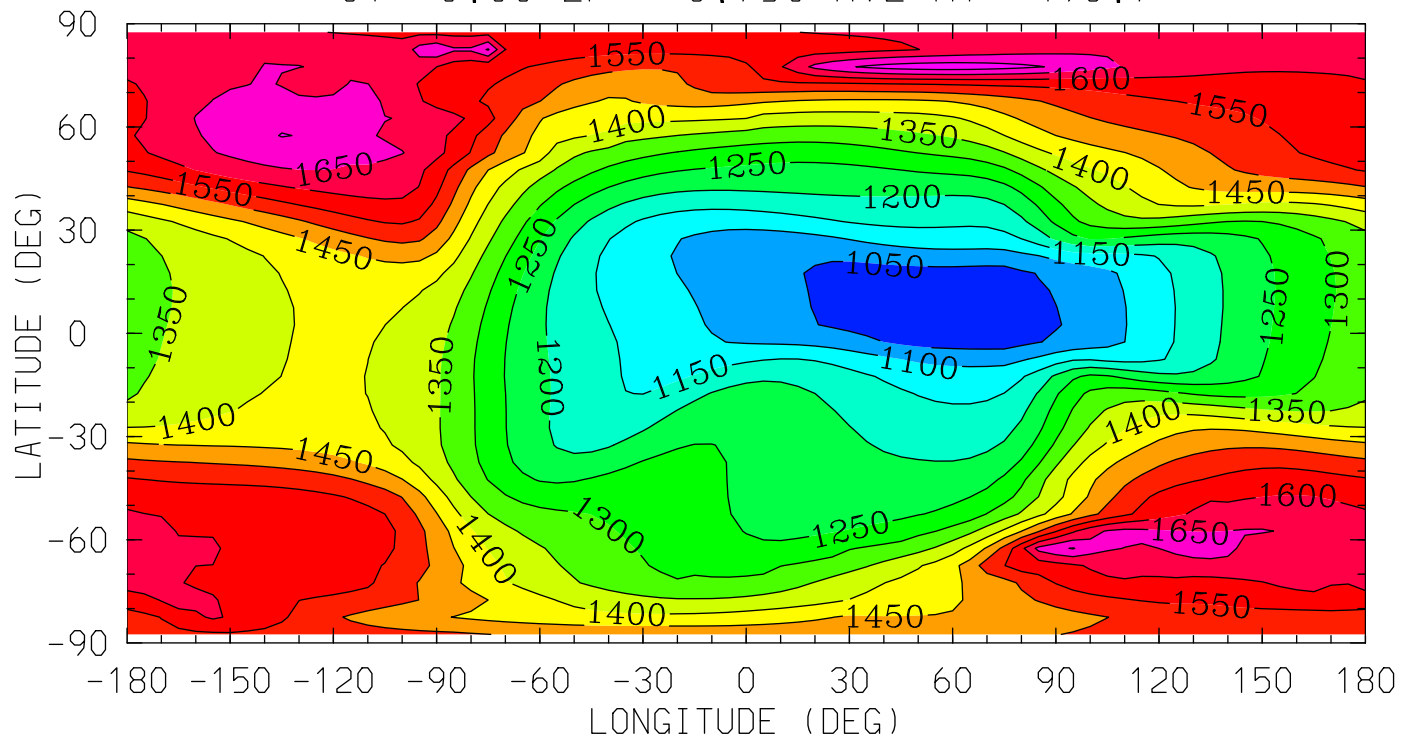
TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.750 AVE HT= 355.6



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

MIN,MAX= 9.9814E+02 1.5262E+03 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.750 AVE HT= 493.7



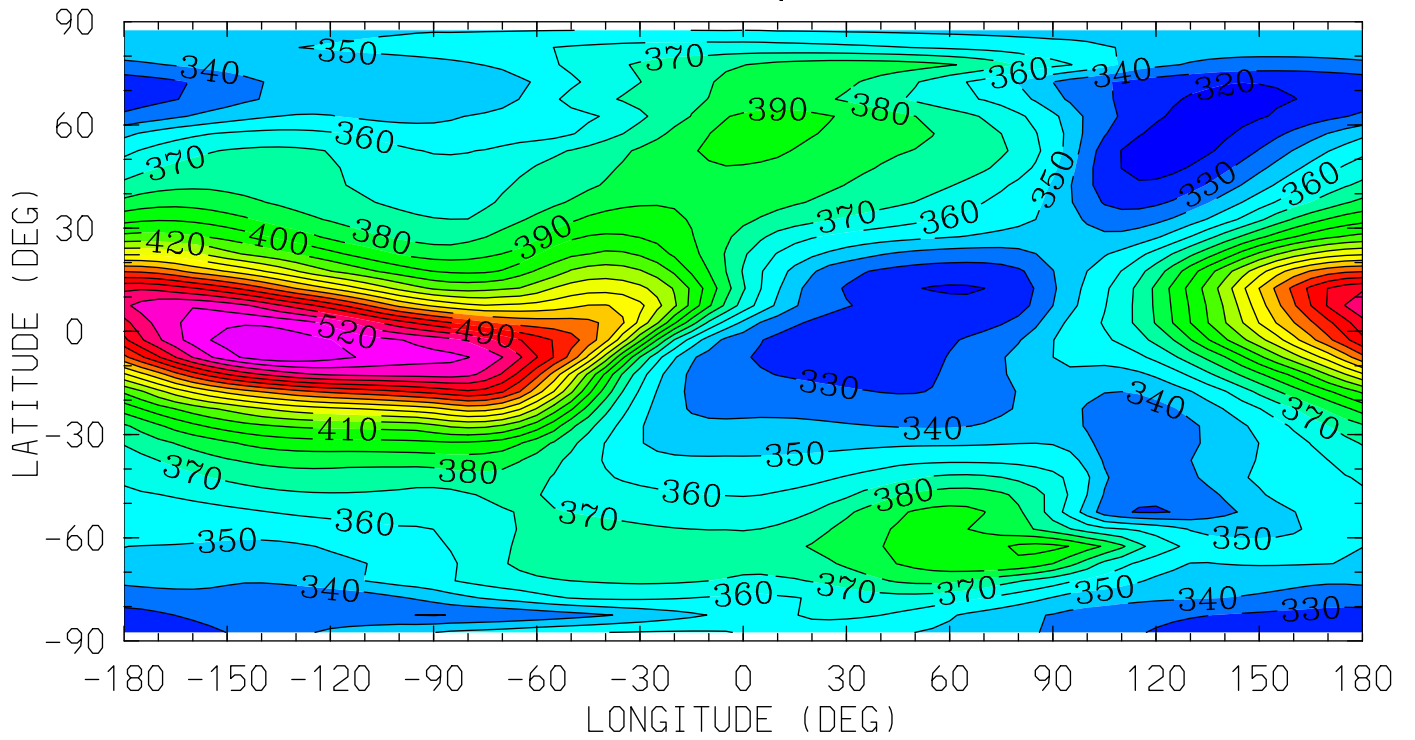
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)

MIN,MAX= 1.0126E+03 1.7281E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

HMF2 (KM)

HMF2

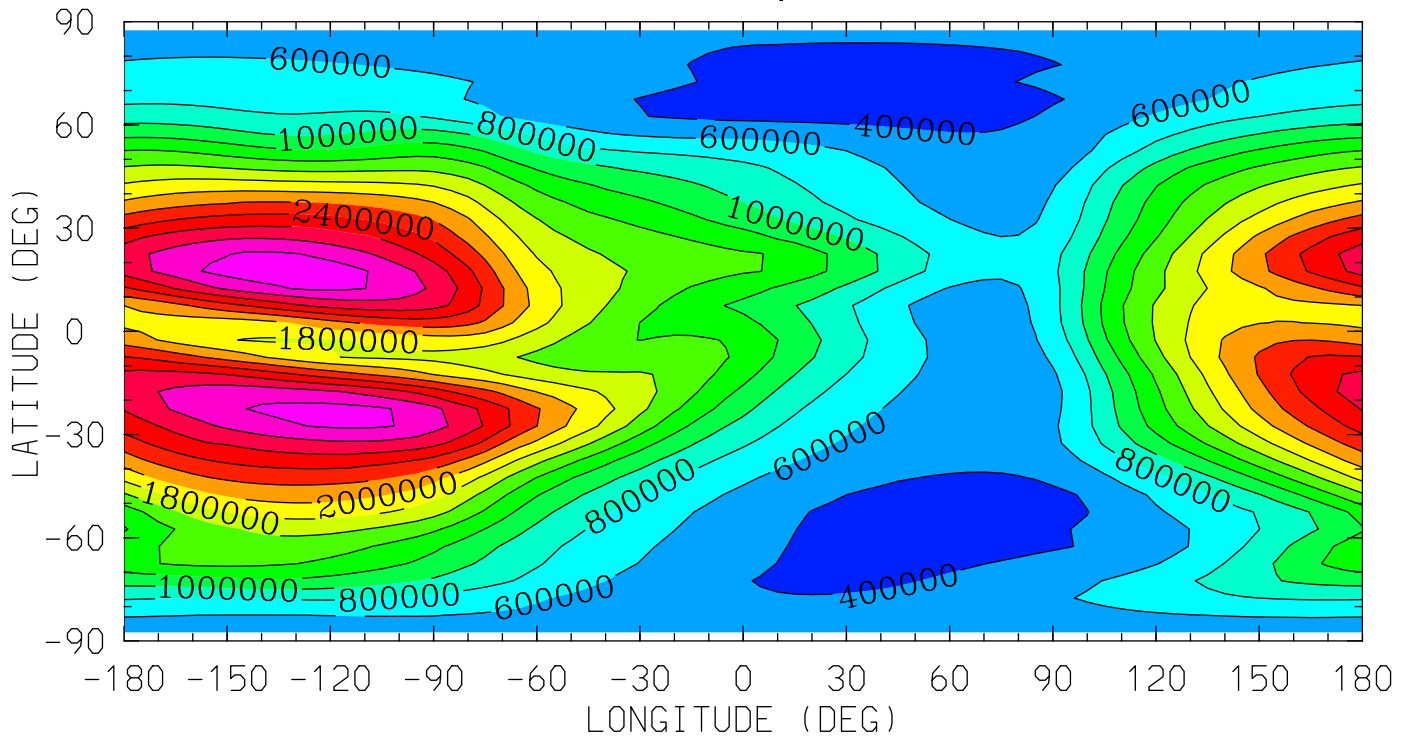
UT= 0.00



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

MIN,MAX= 3.1364E+02 5.3744E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

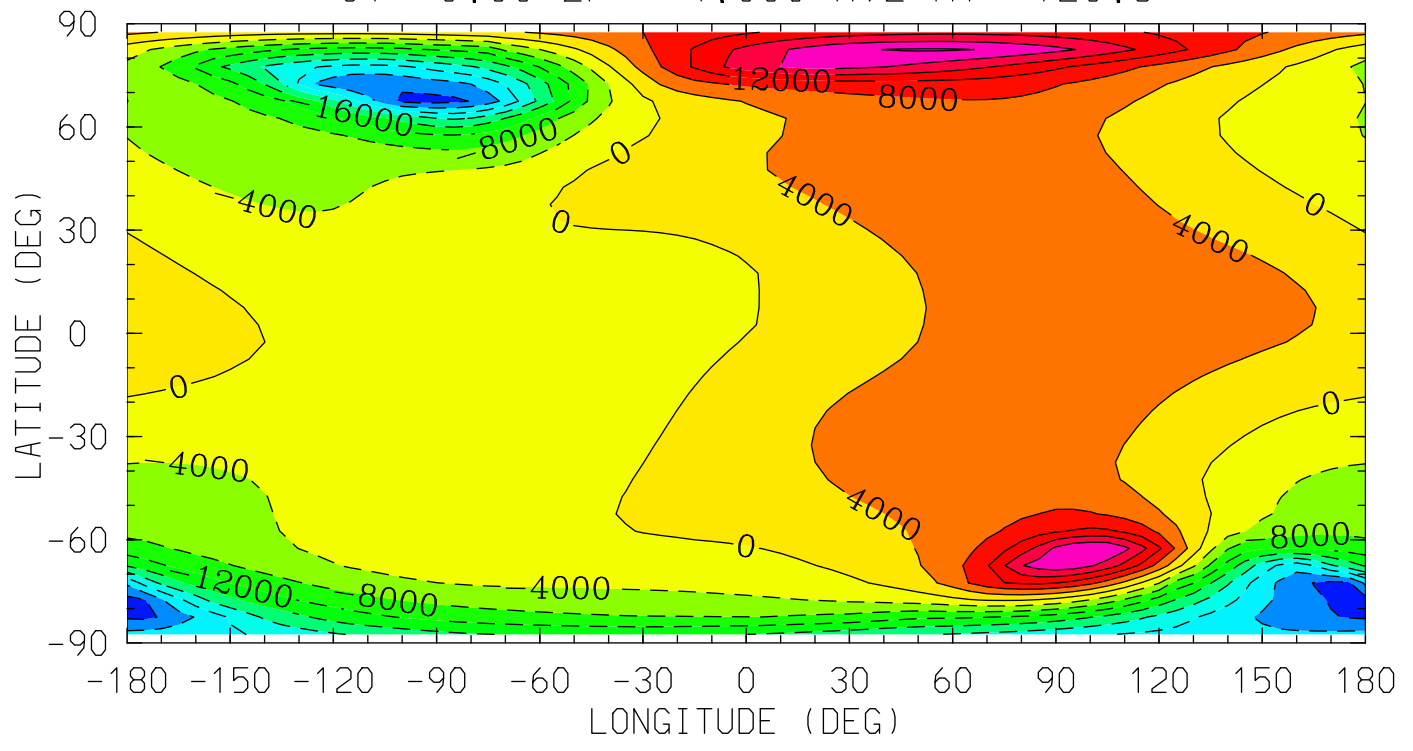
NMF2 ()
NMF2
UT= 0.00



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

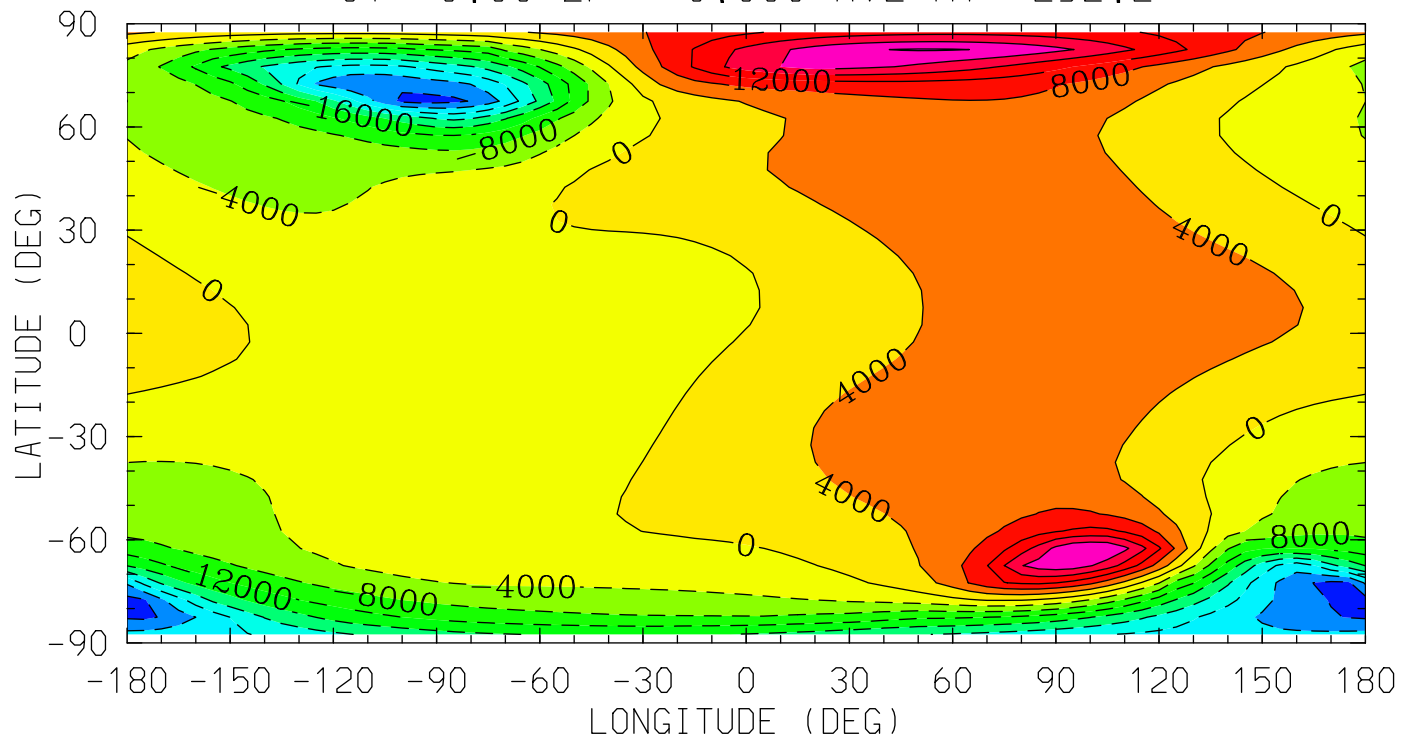
MIN,MAX= 2.5632E+05 3.1357E+06 INTERVAL= 2.0000E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



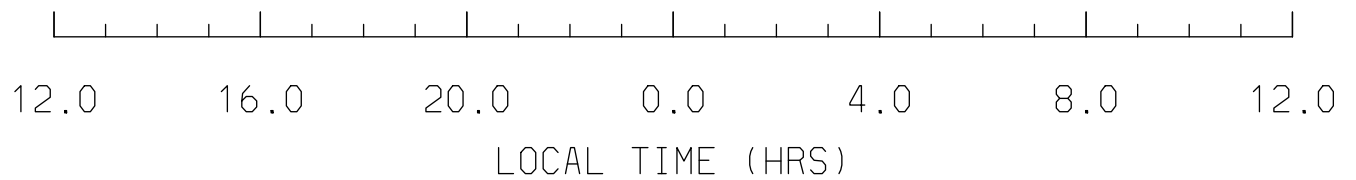
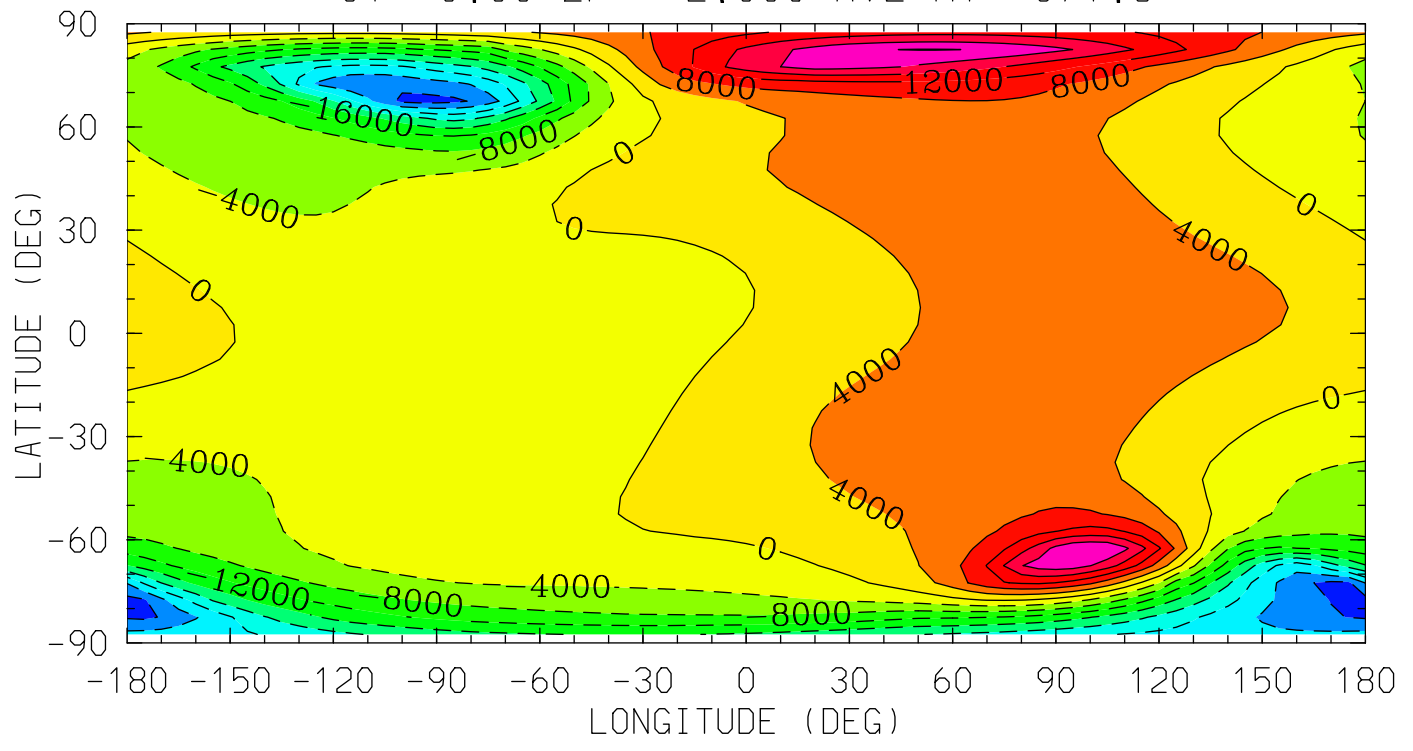
MIN,MAX= -3.3463E+04 2.4453E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 252.2



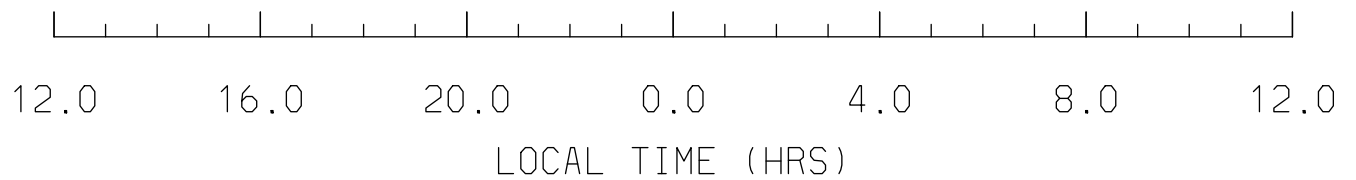
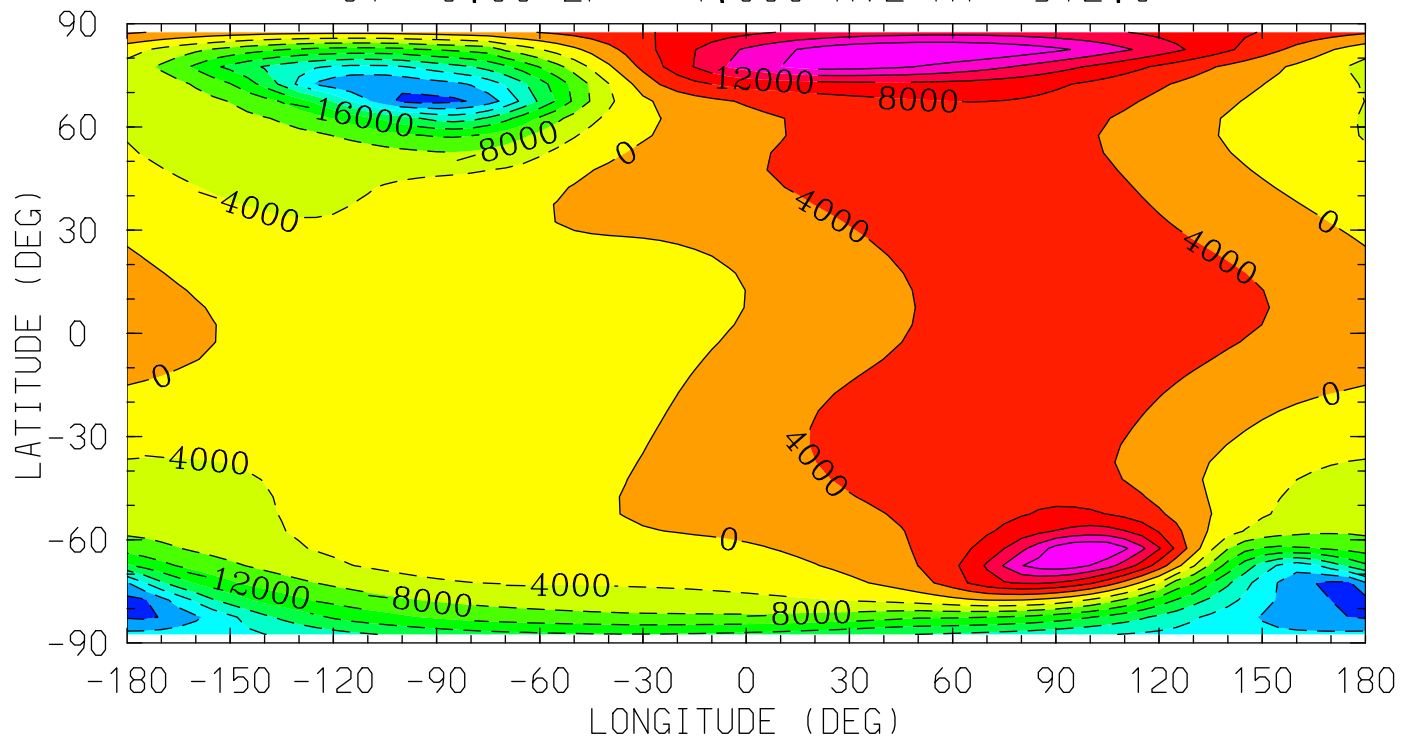
MIN,MAX= -3.3429E+04 2.4341E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 371.8



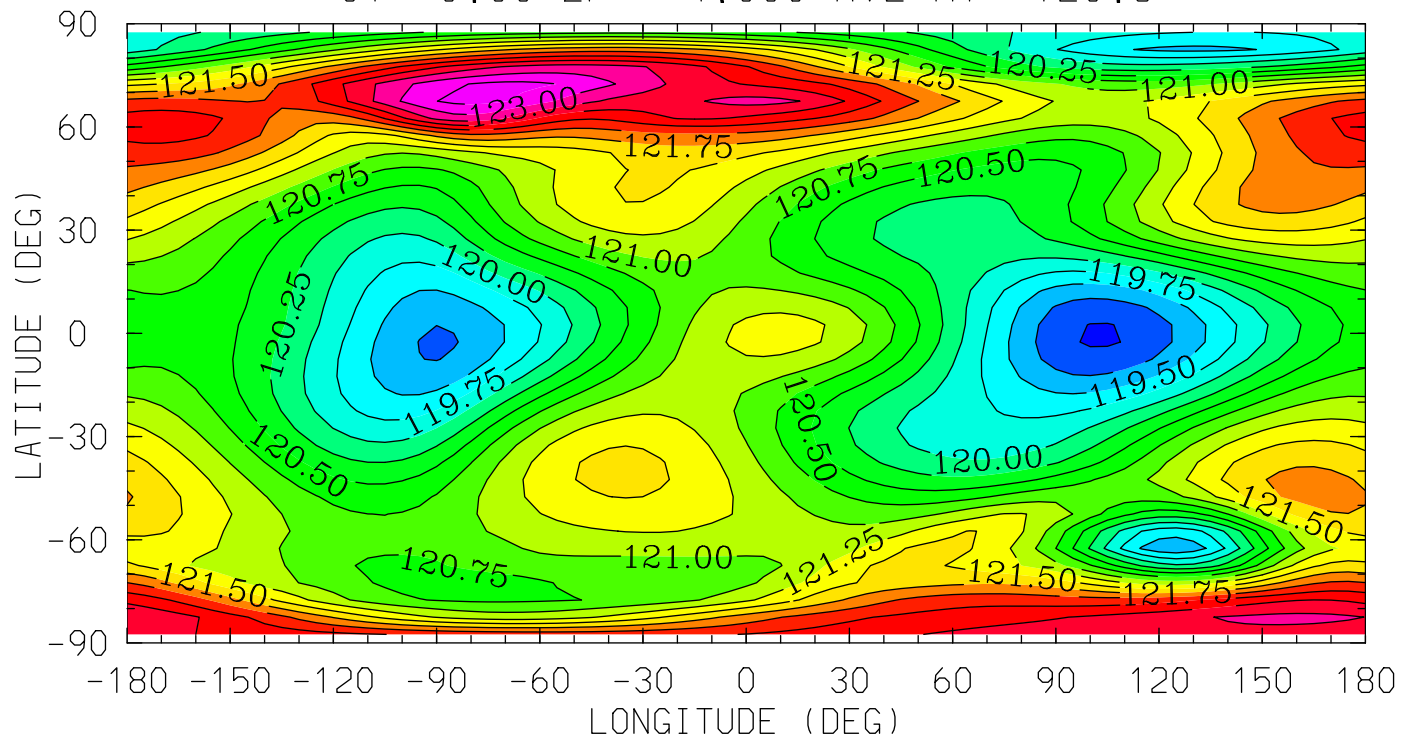
MIN,MAX= -3.3391E+04 2.4213E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 512.0



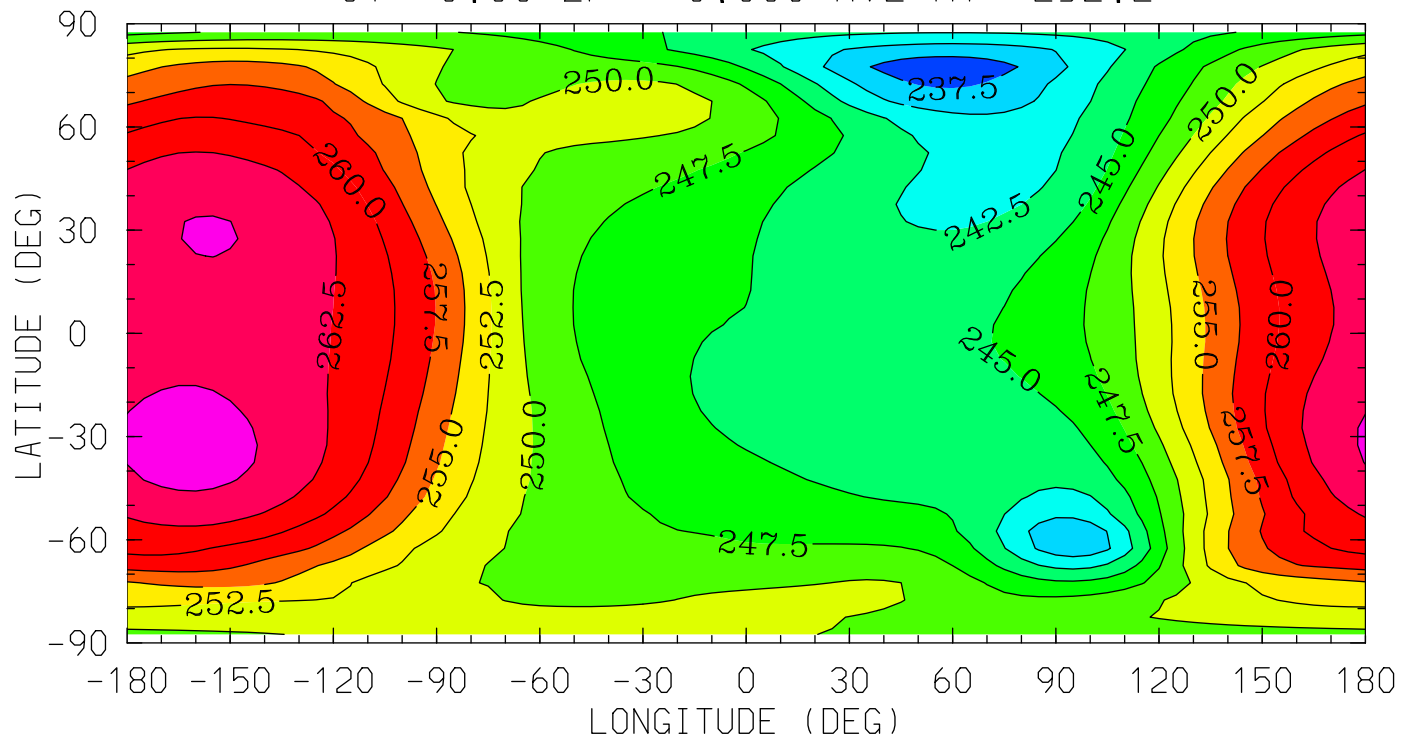
MIN,MAX= -3.3338E+04 2.4036E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.1897E+02 1.2333E+02 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

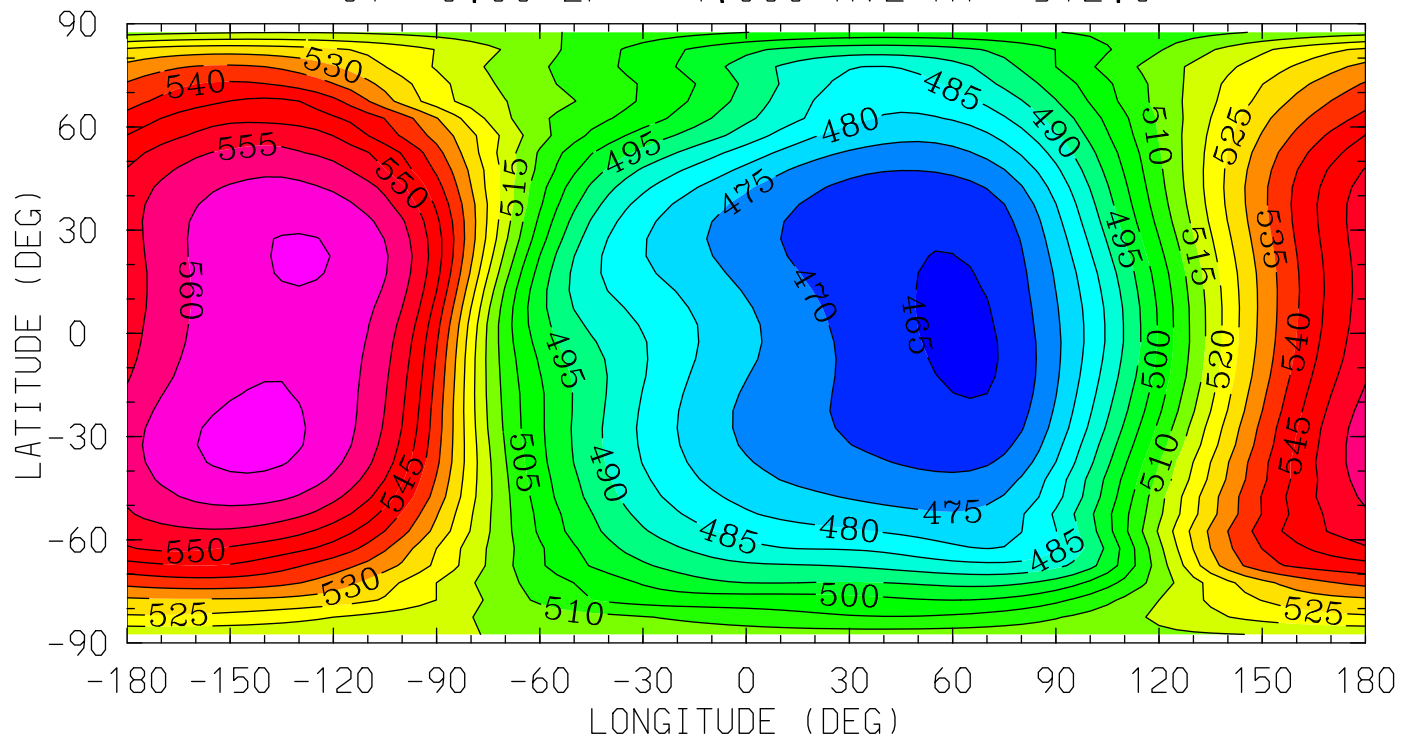
Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 252.2



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

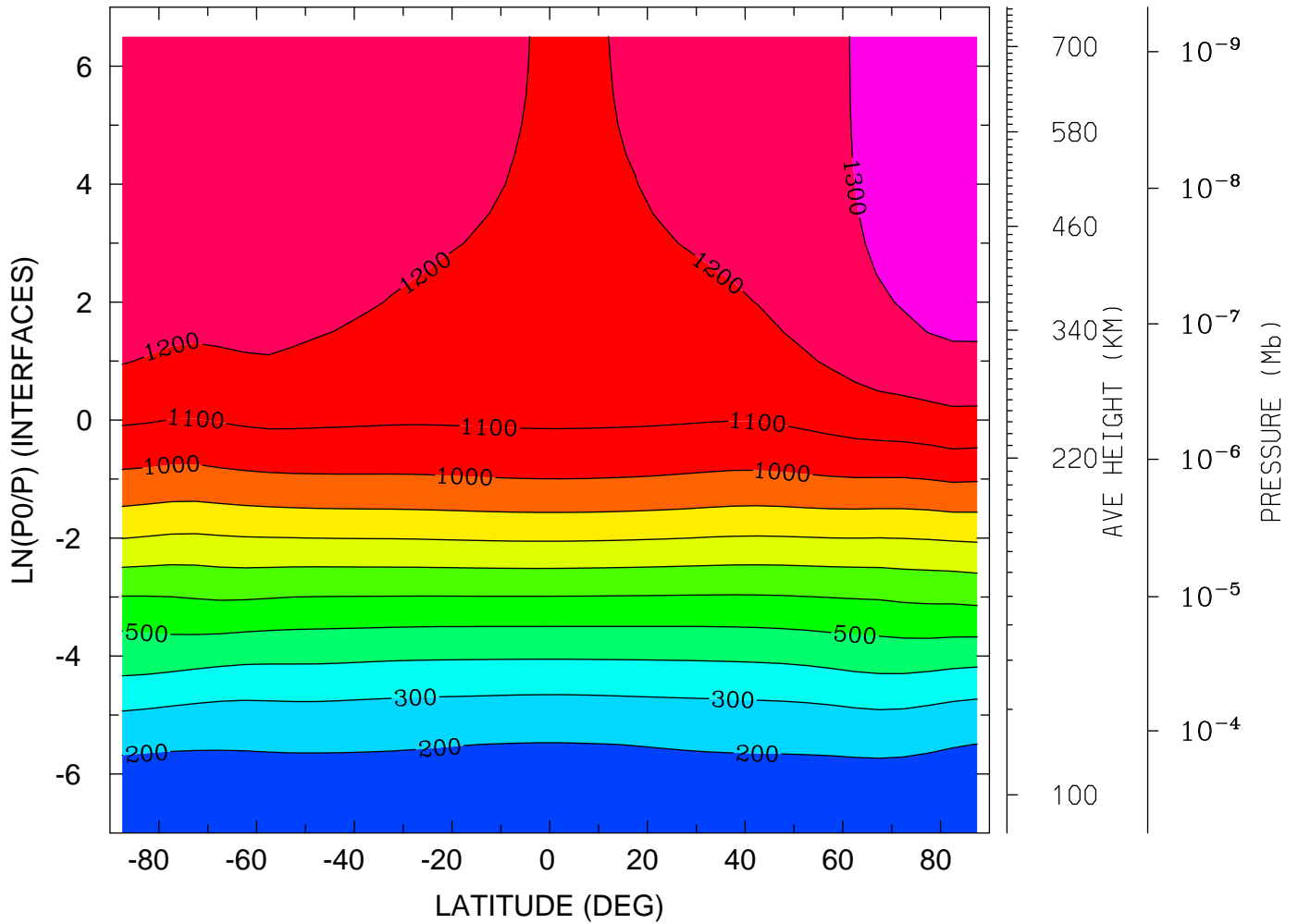
MIN,MAX= 2.3582E+02 2.6601E+02 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 512.0



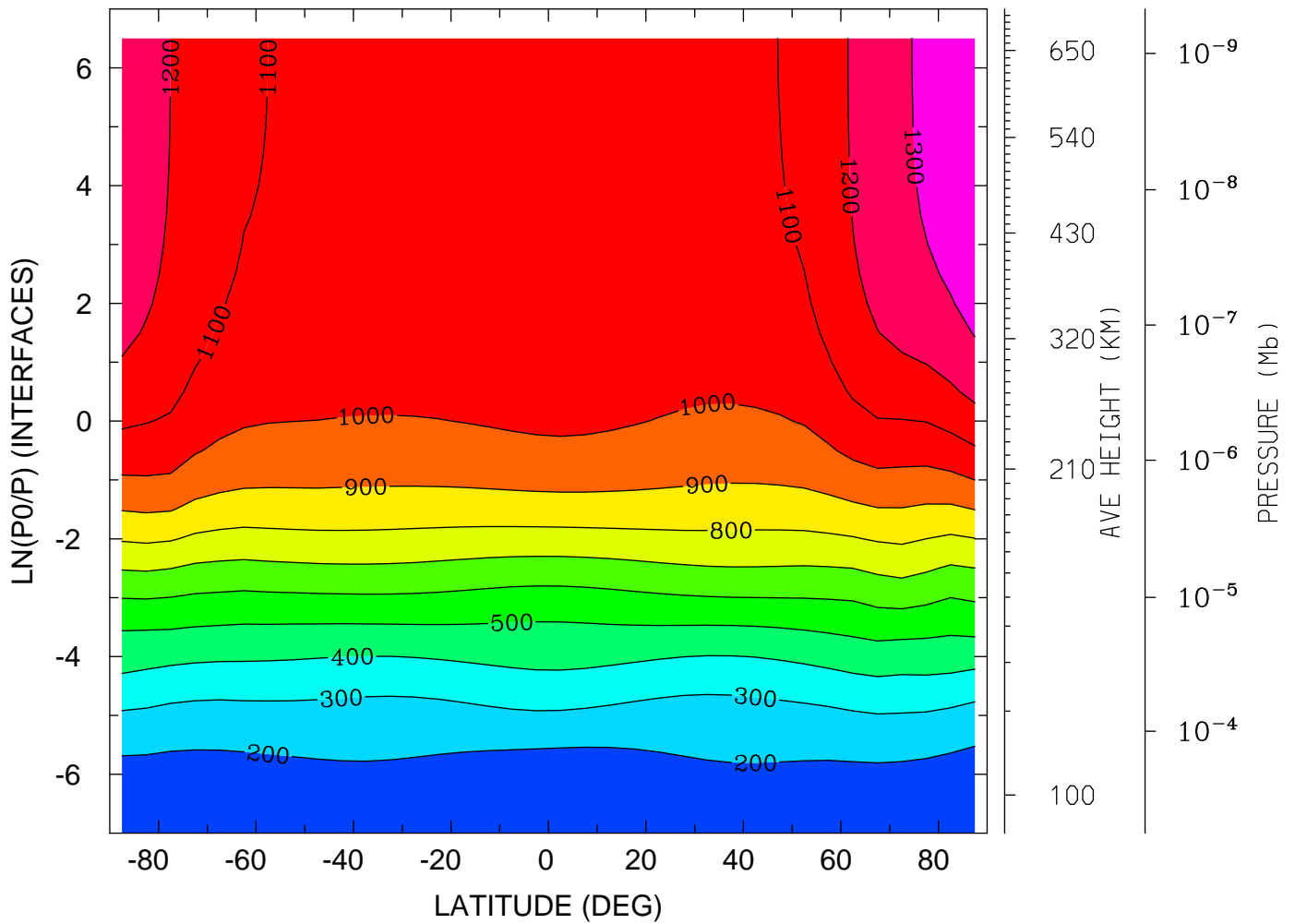
MIN,MAX= 4.6403E+02 5.6666E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



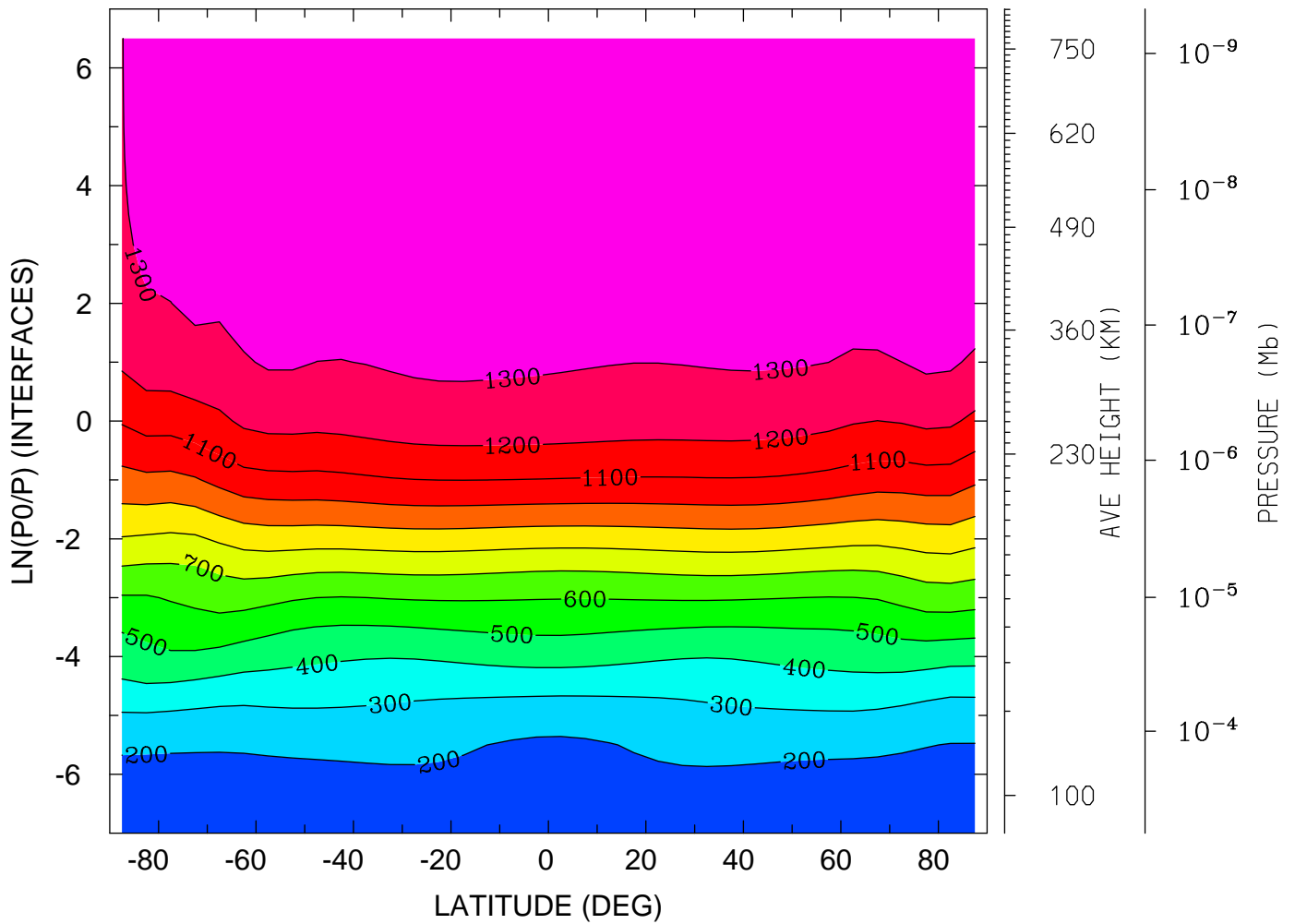
MIN,MAX= 1.6488E+02 1.3729E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



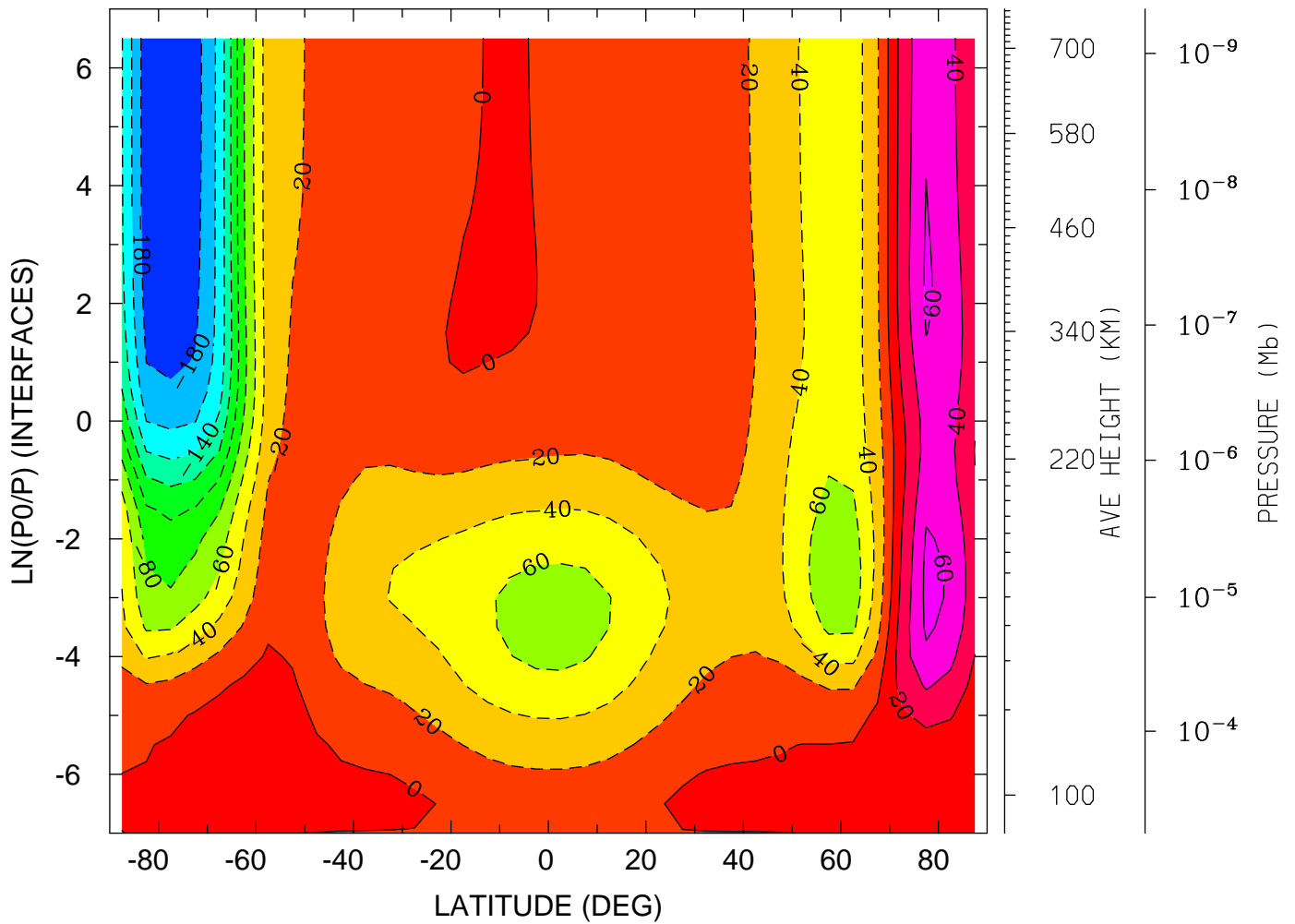
MIN,MAX= 1.5079E+02 1.3695E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



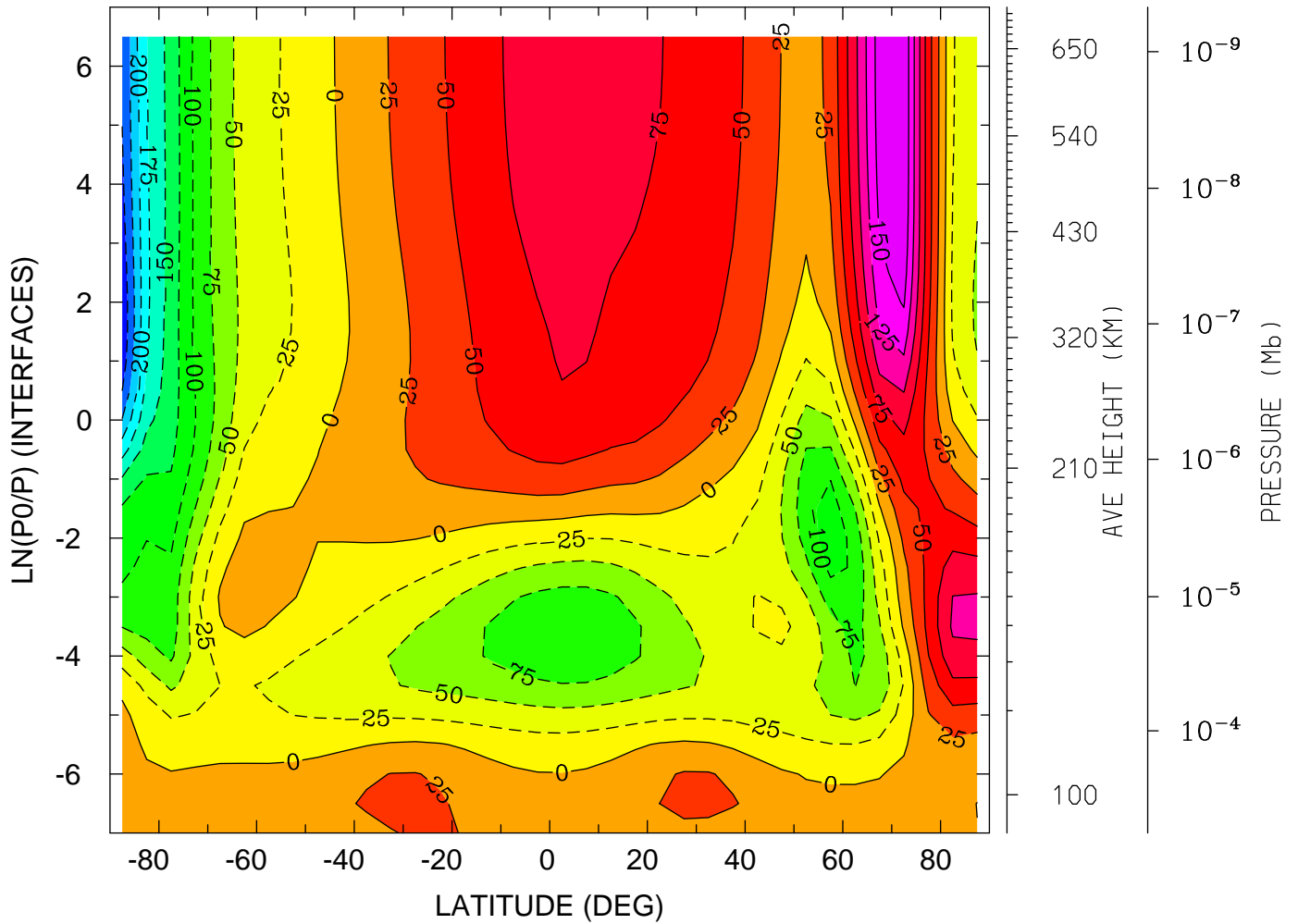
MIN,MAX= 1.6670E+02 1.3927E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



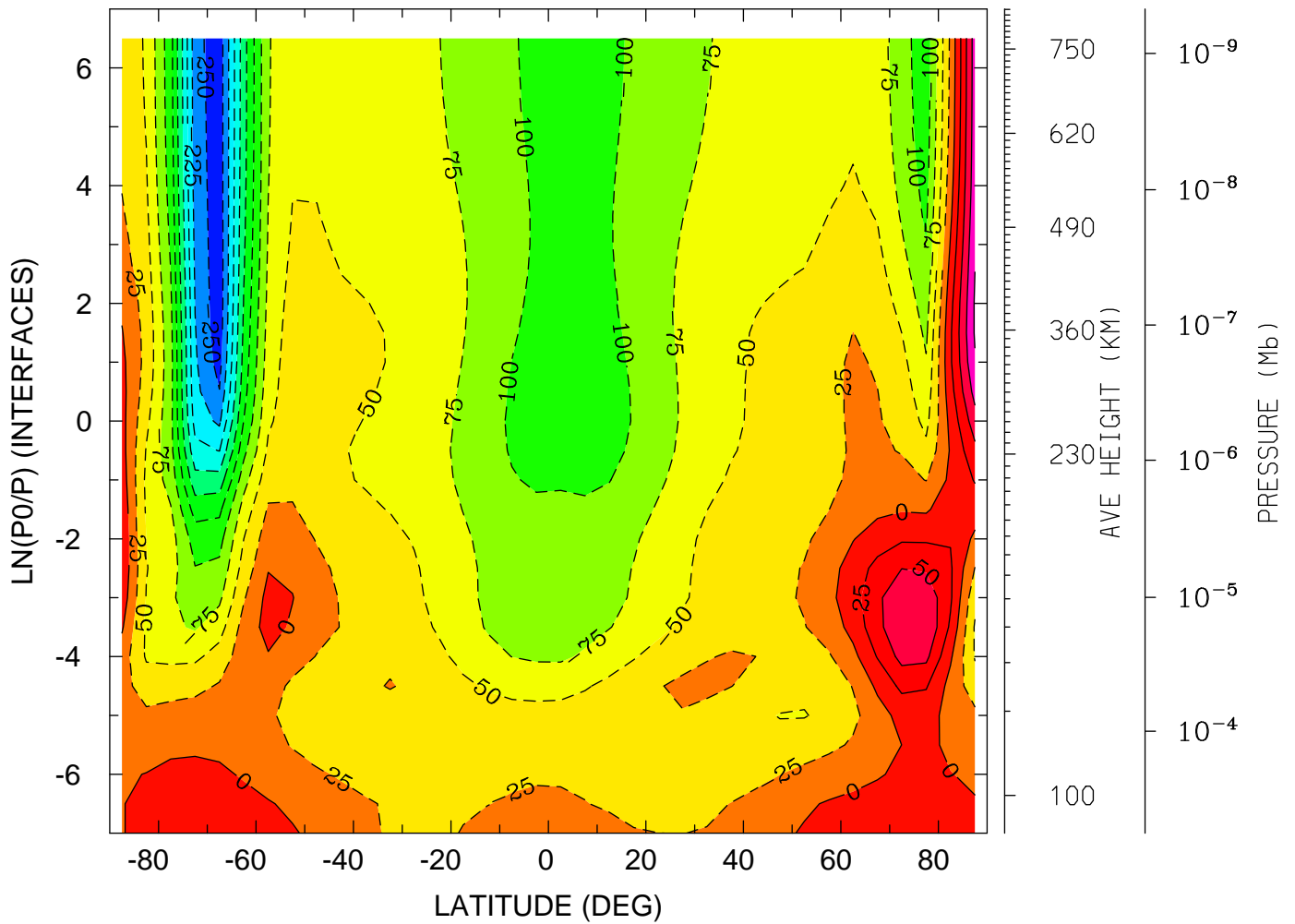
MIN,MAX= -1.9581E+02 6.4416E+01 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



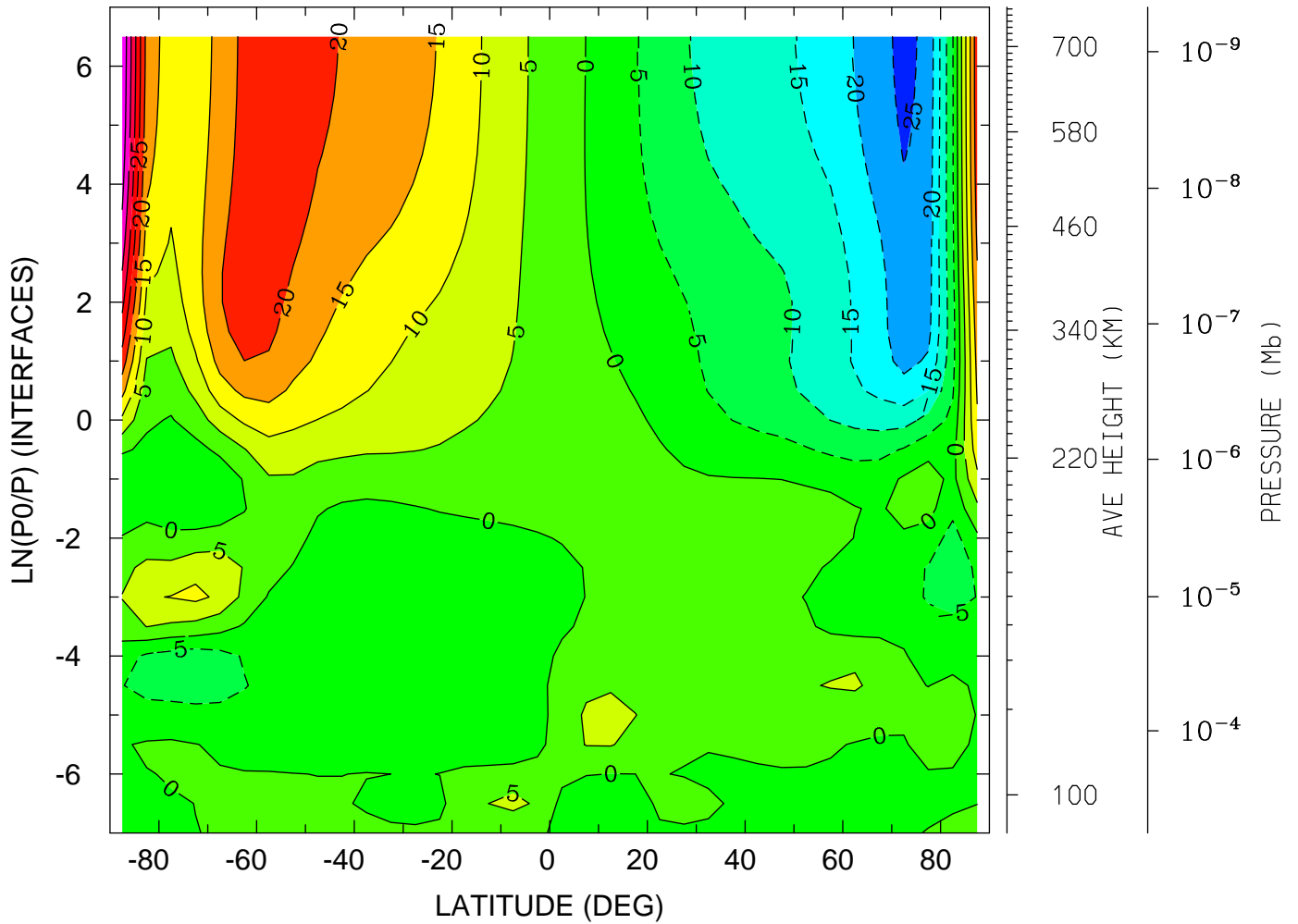
MIN,MAX= -2.6962E+02 1.7190E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



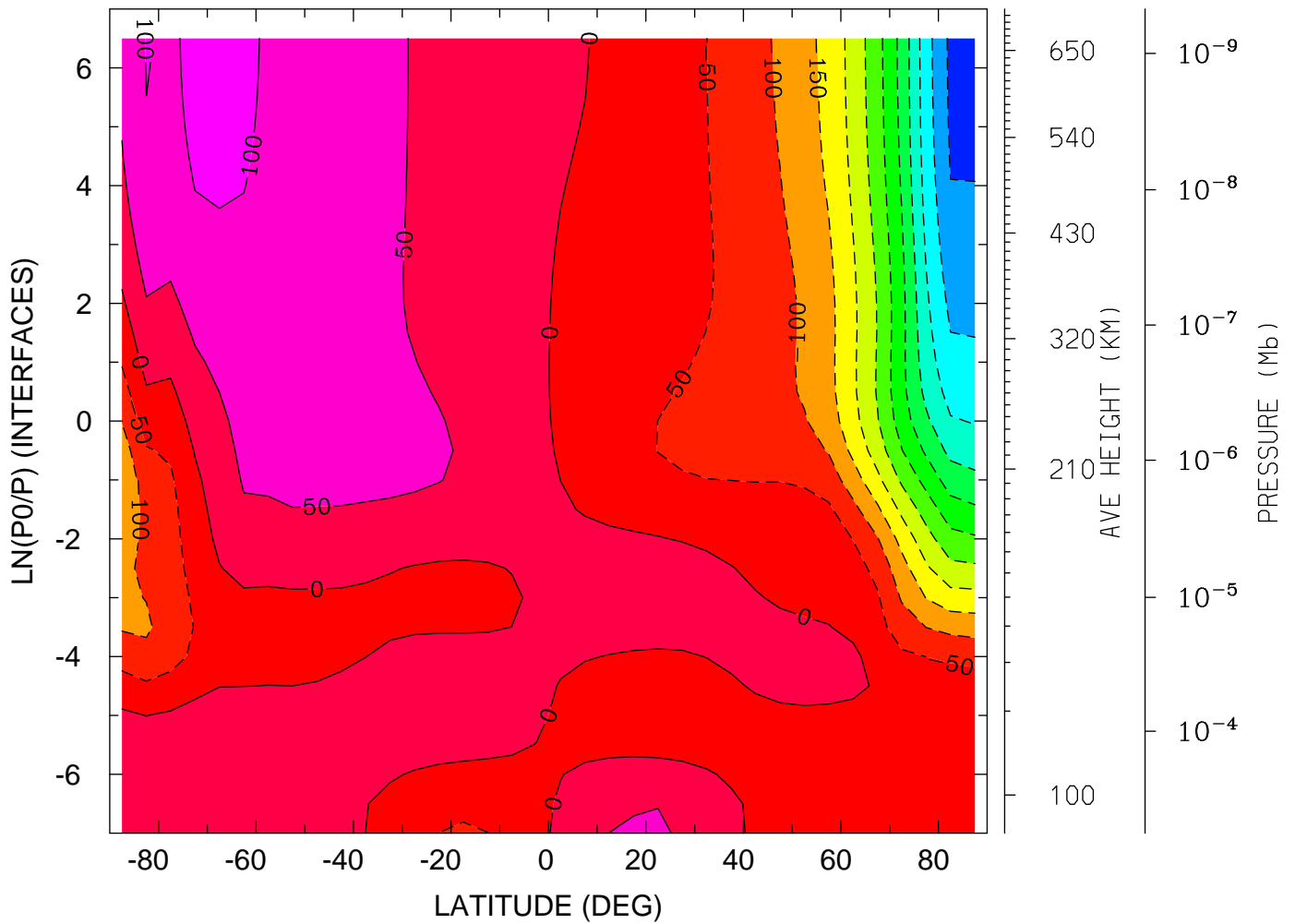
MIN,MAX= -2.6687E+02 1.0298E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



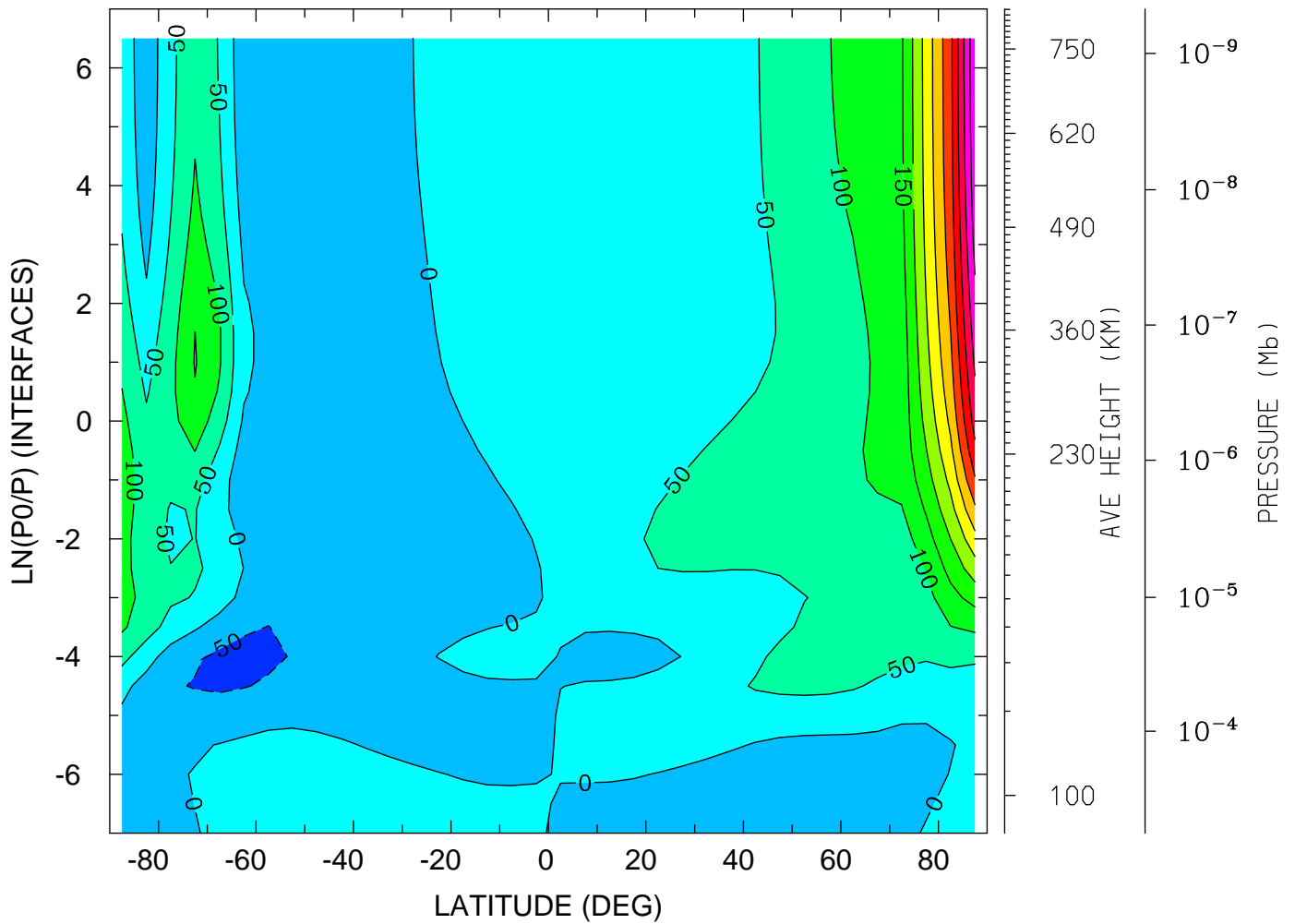
MIN,MAX= -2.6512E+01 4.4414E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



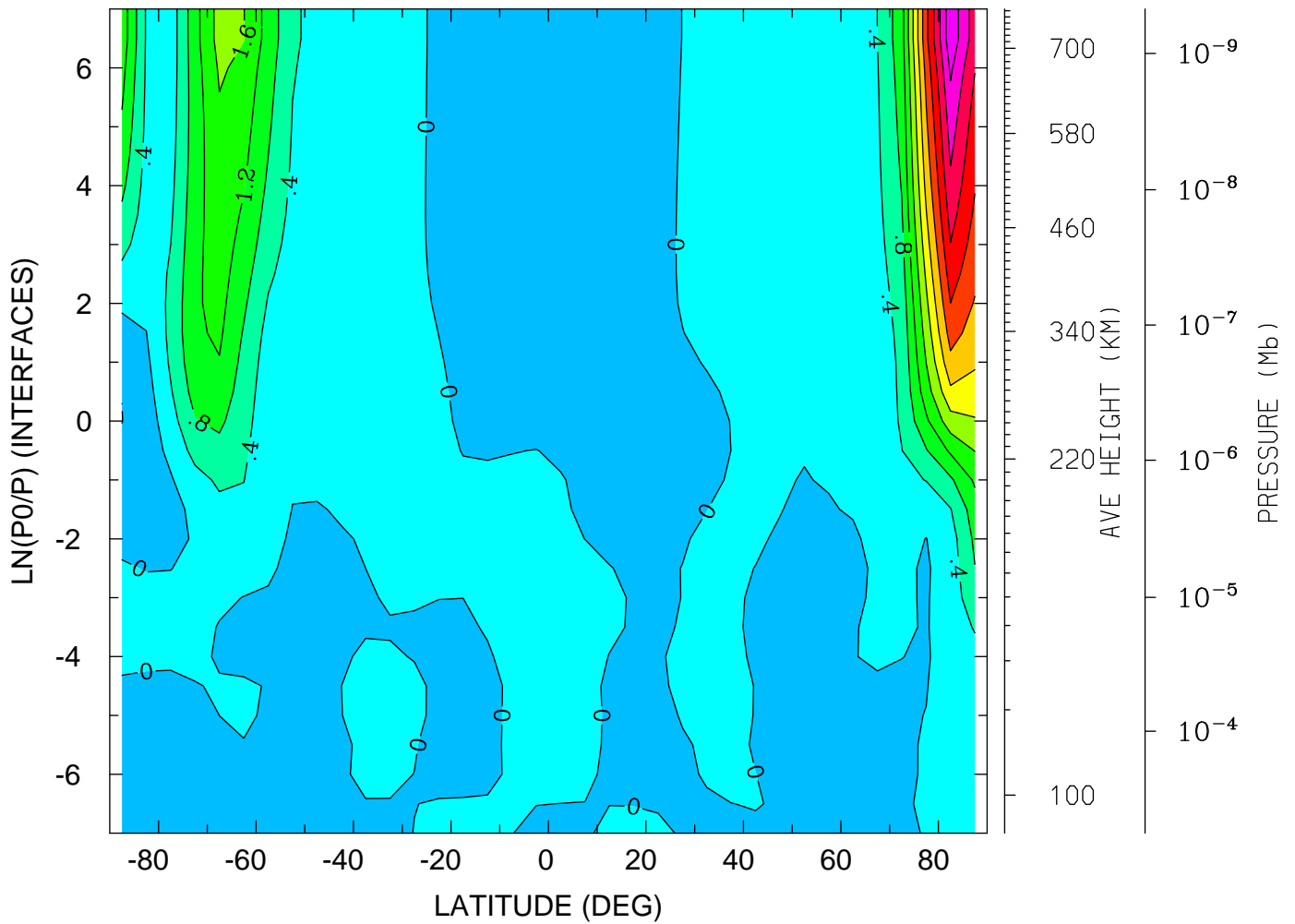
MIN,MAX= -5.6123E+02 1.1199E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



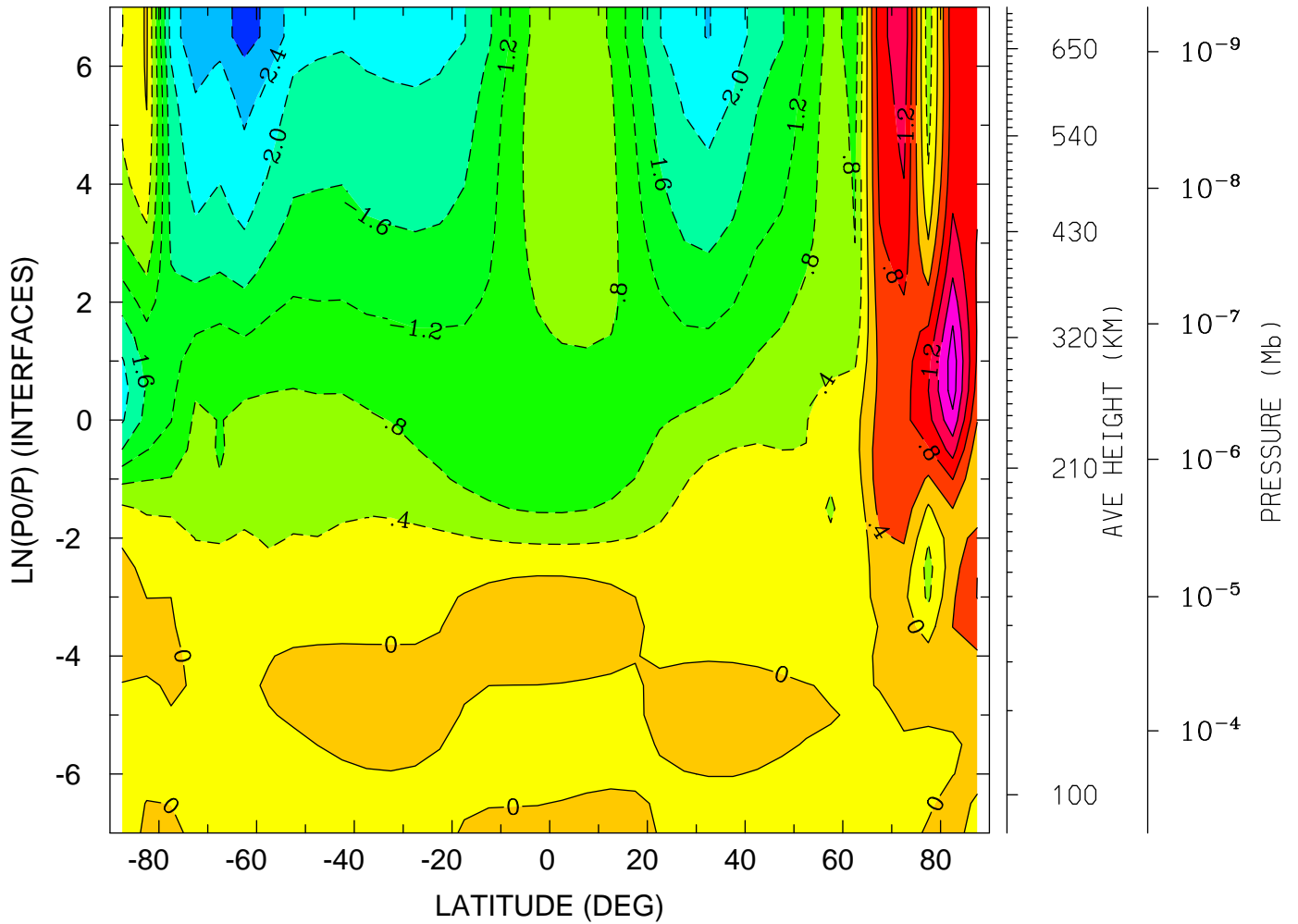
MIN,MAX= -6.4938E+01 5.9080E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



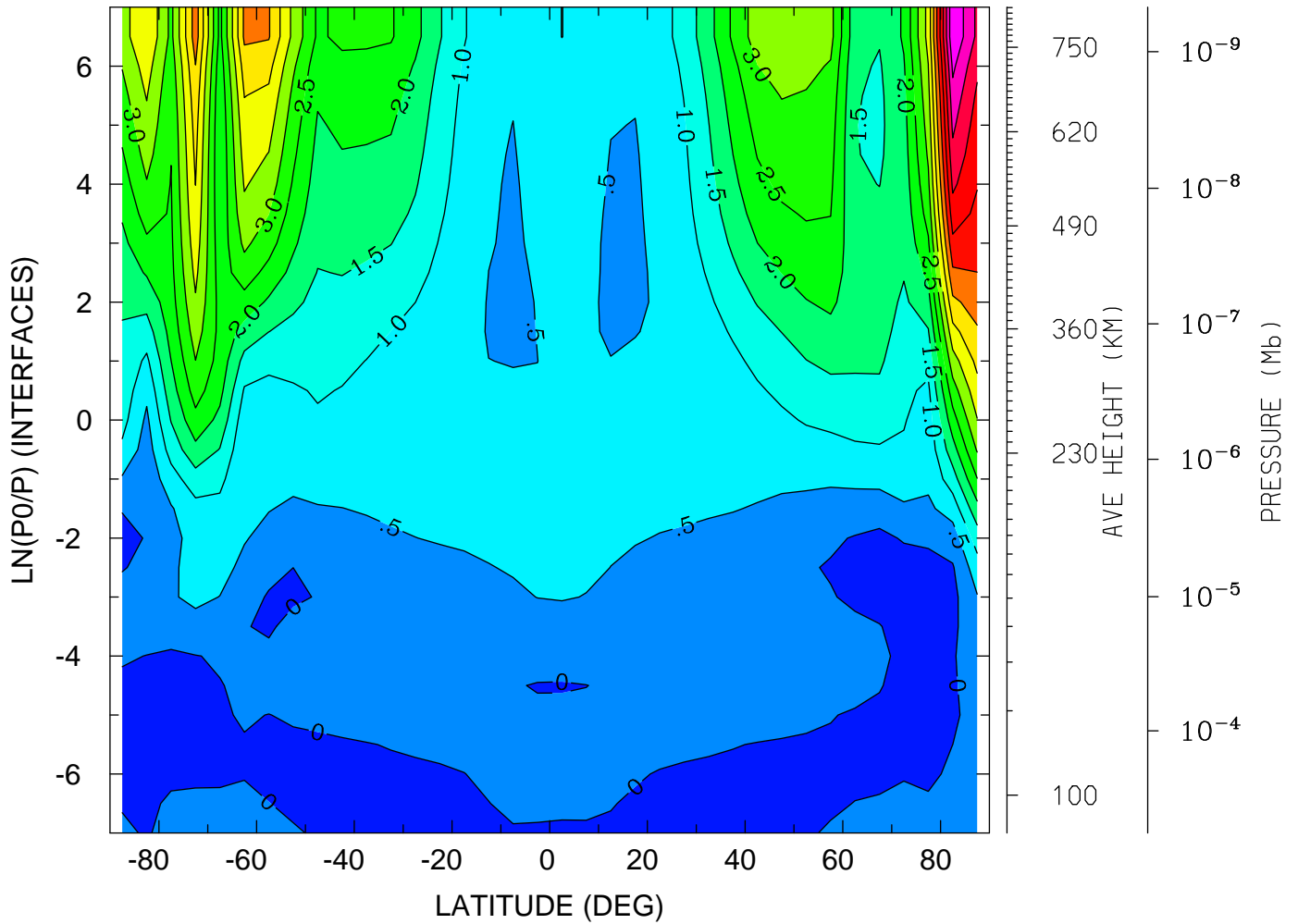
MIN,MAX= -4.0538E-01 4.6922E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



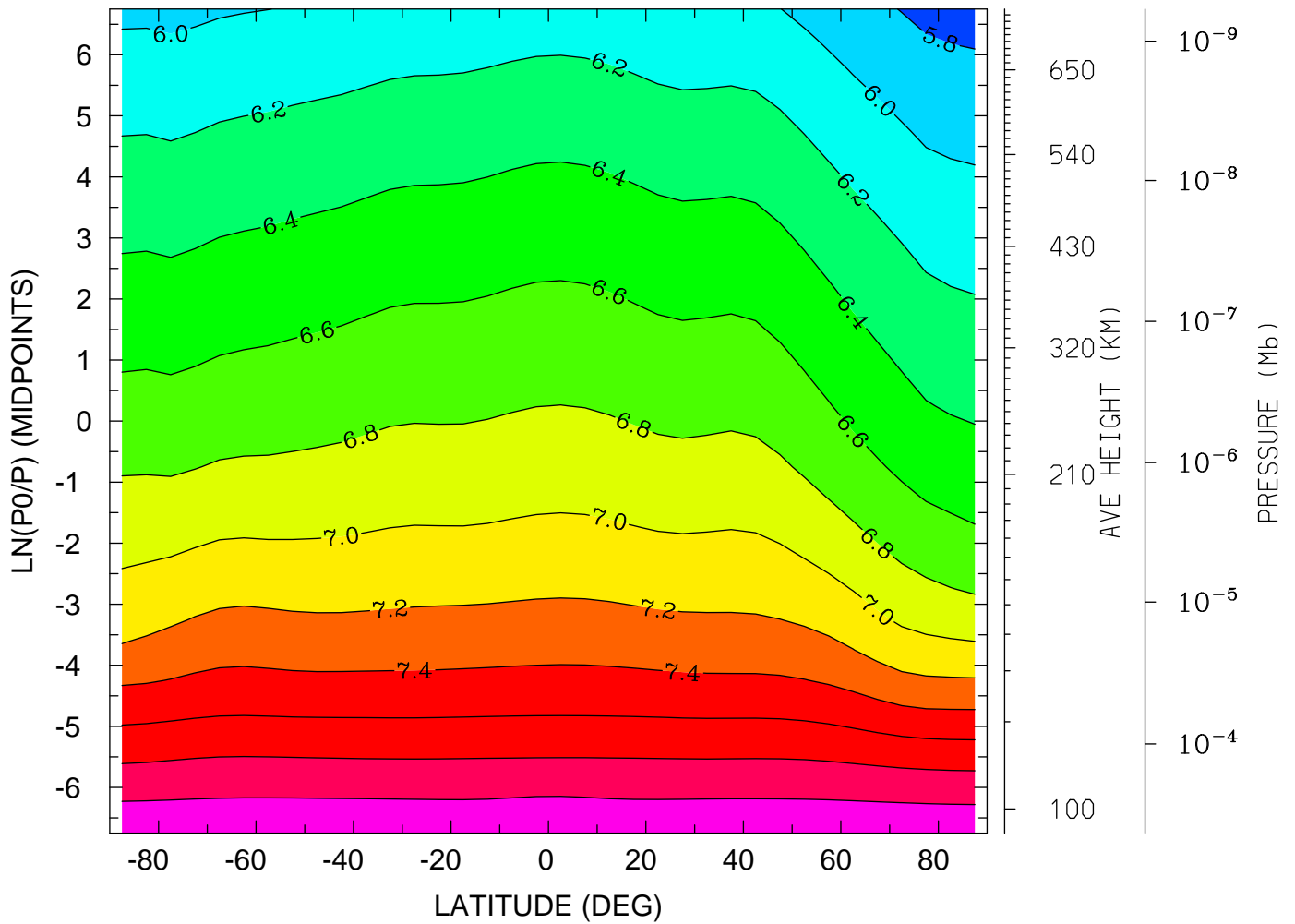
MIN,MAX= -3.0012E+00 2.2174E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



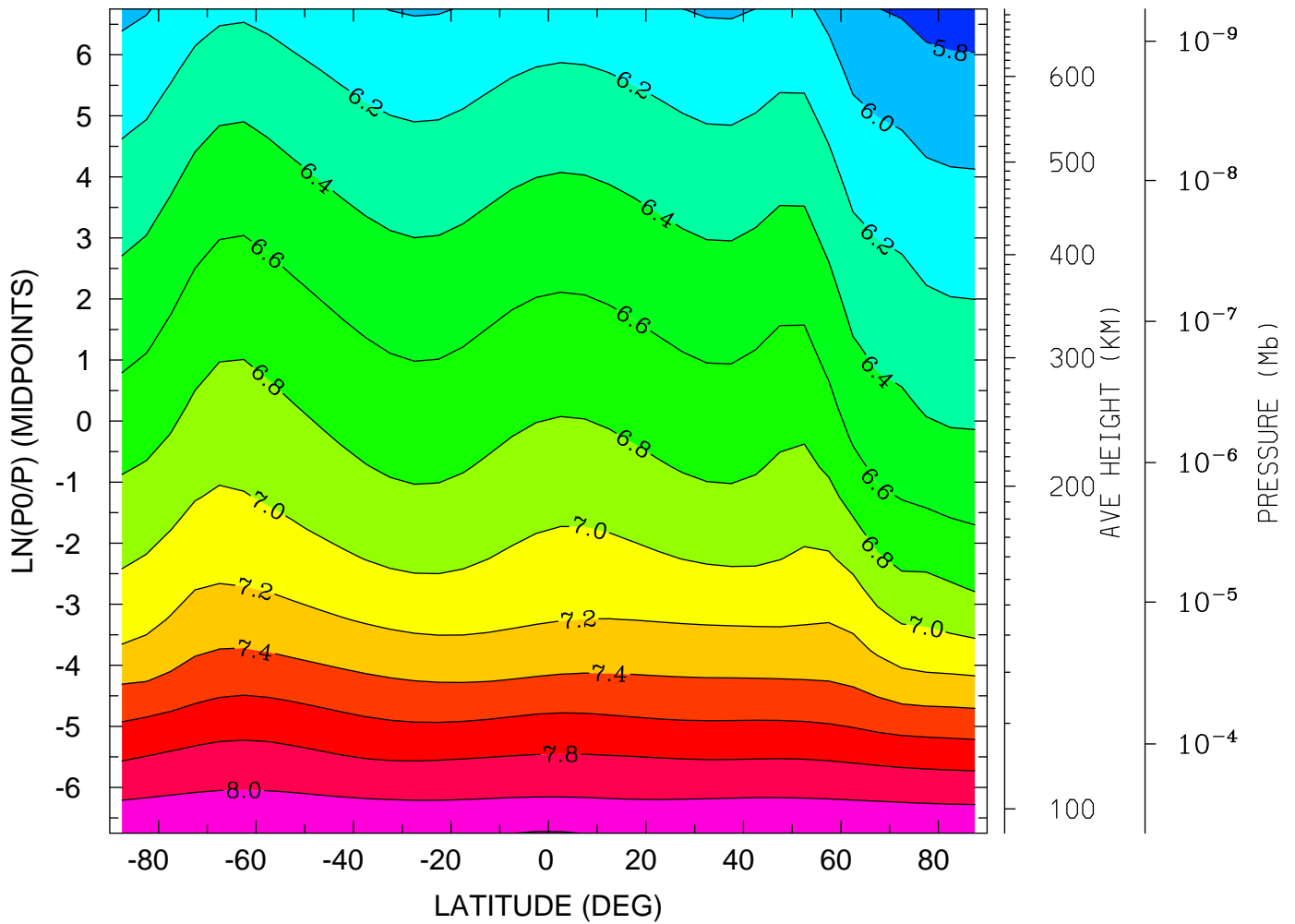
MIN,MAX= -3.4082E-01 7.4702E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



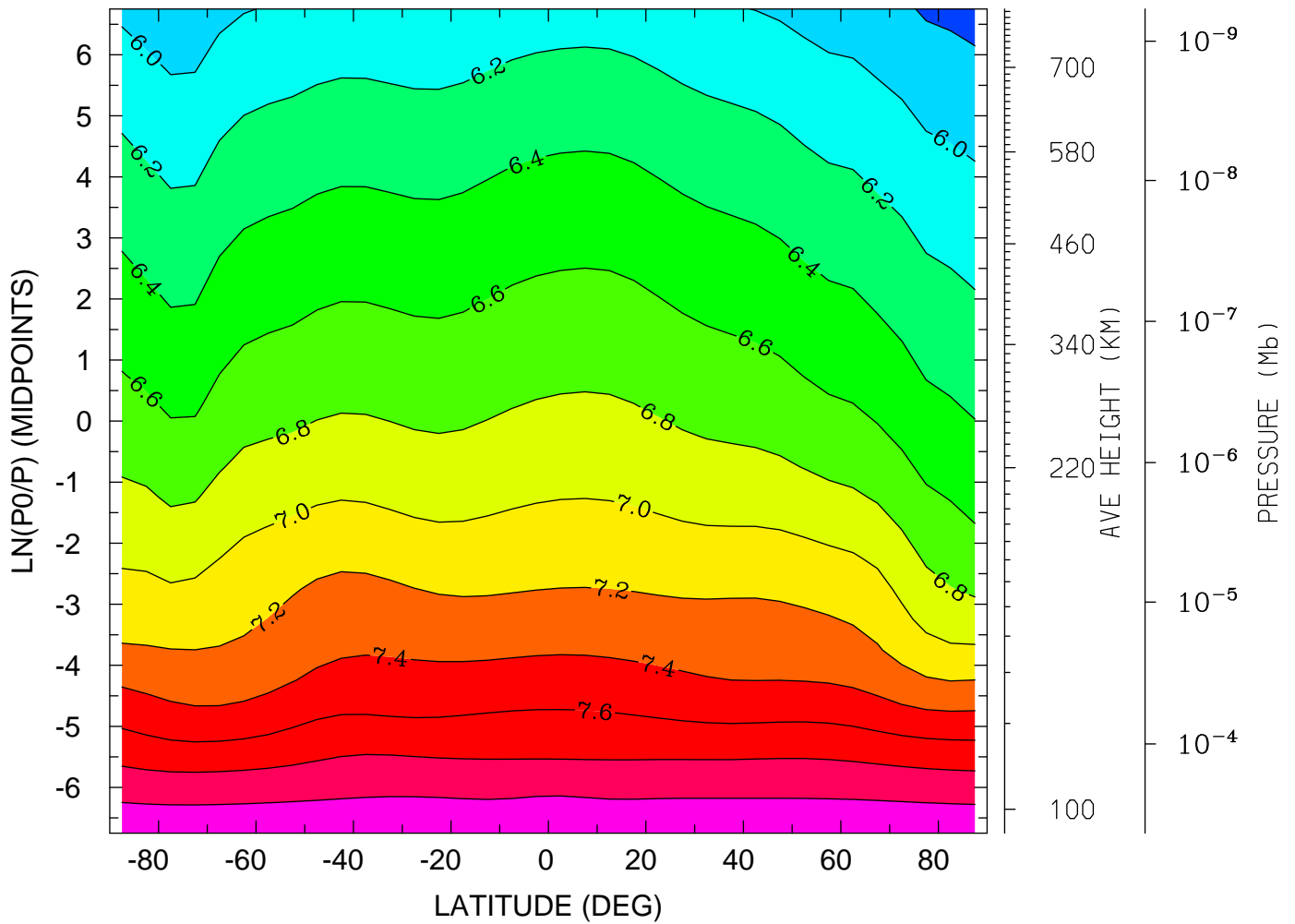
MIN,MAX= 5.7250E+00 8.1744E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



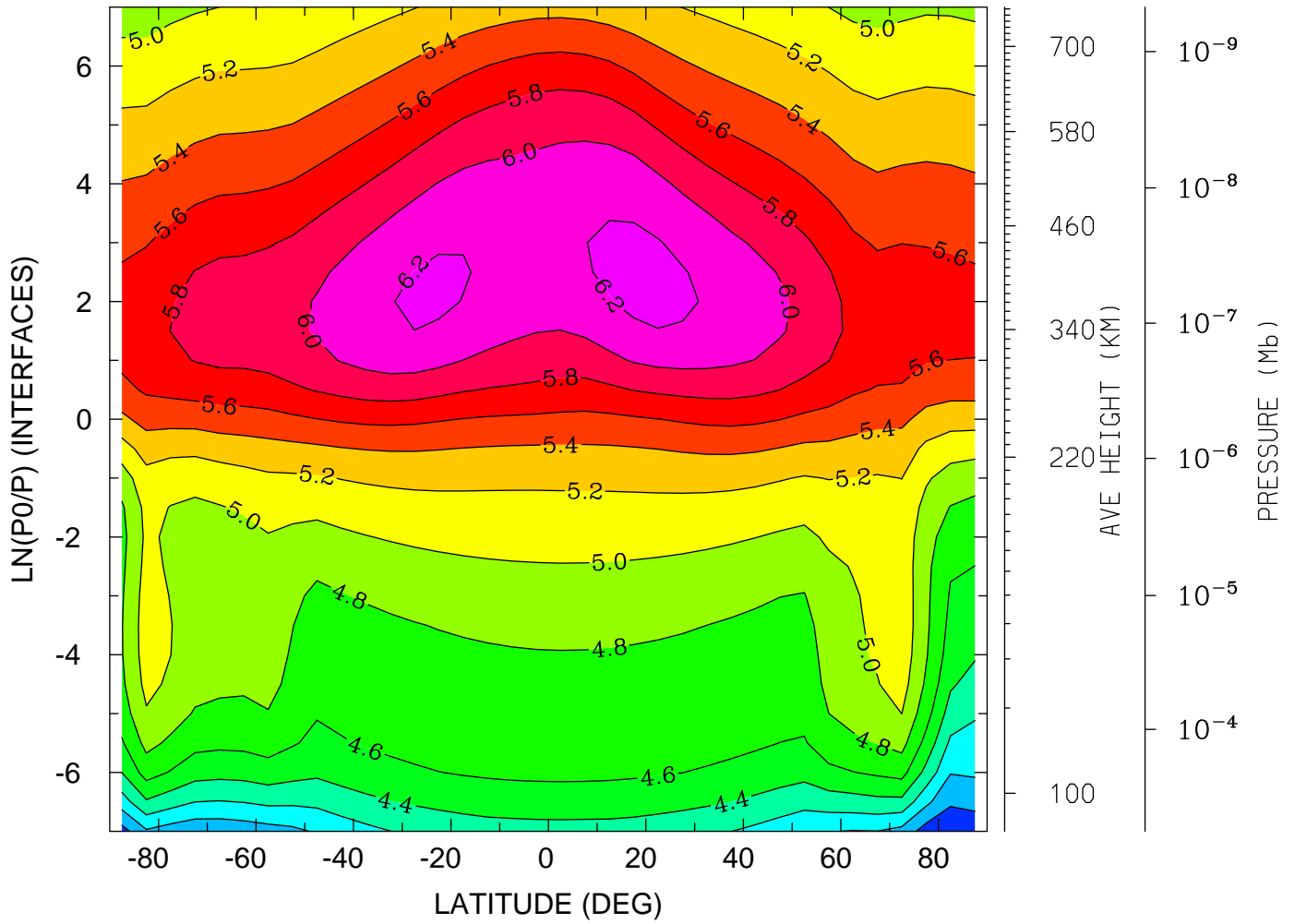
MIN,MAX= 5.7191E+00 8.2098E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



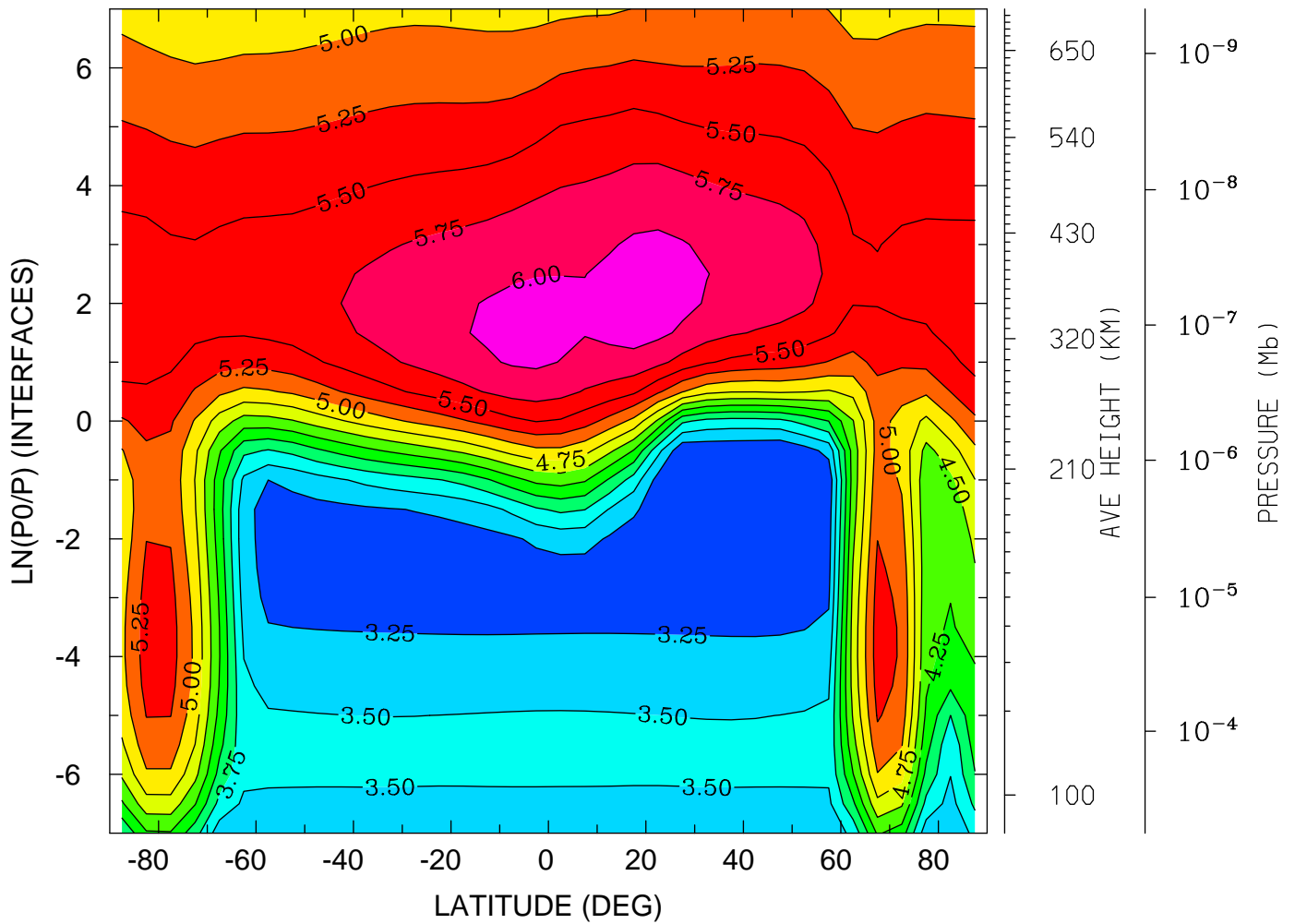
MIN,MAX= 5.7306E+00 8.1649E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



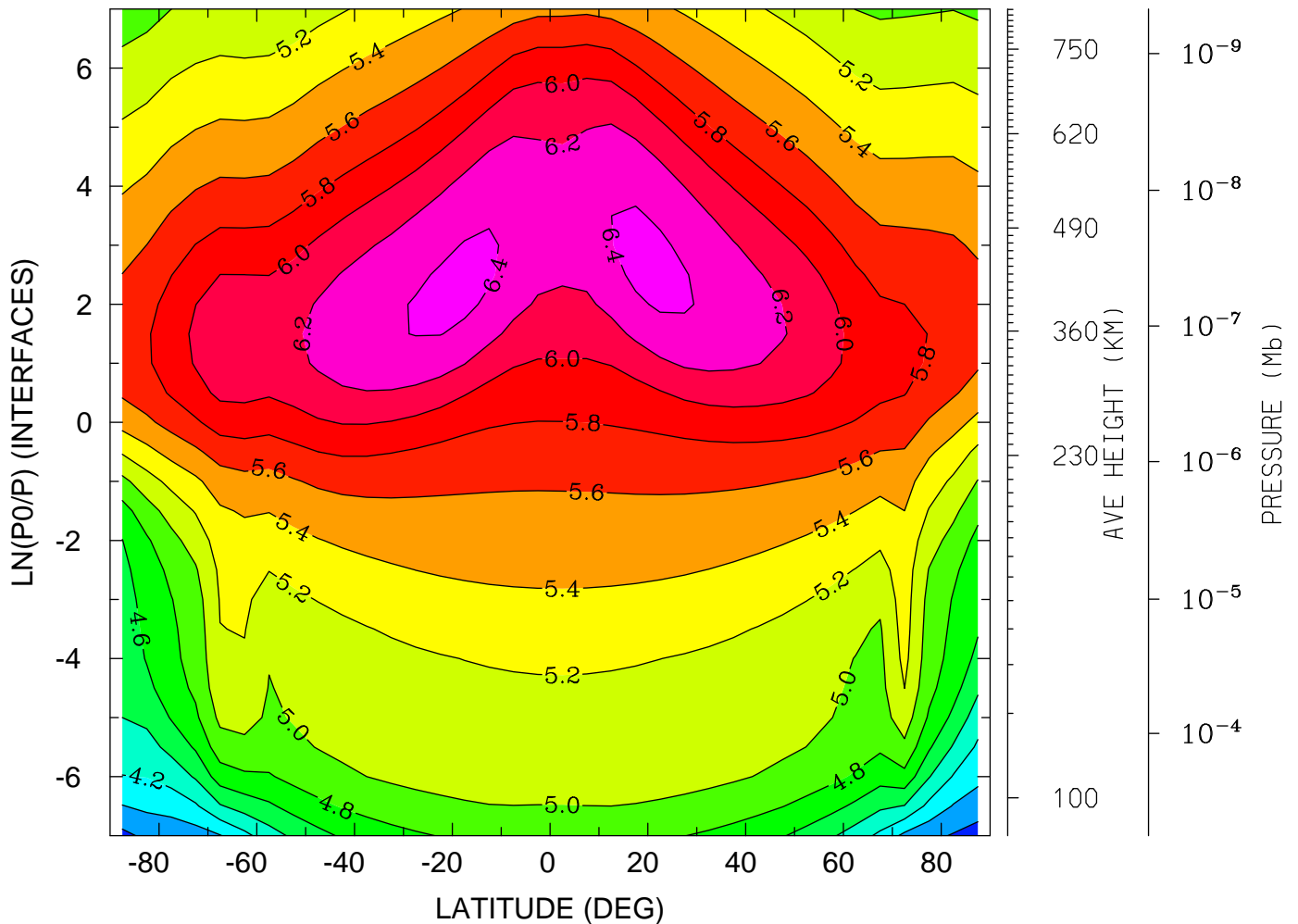
MIN,MAX= 3.6314E+00 6.2622E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



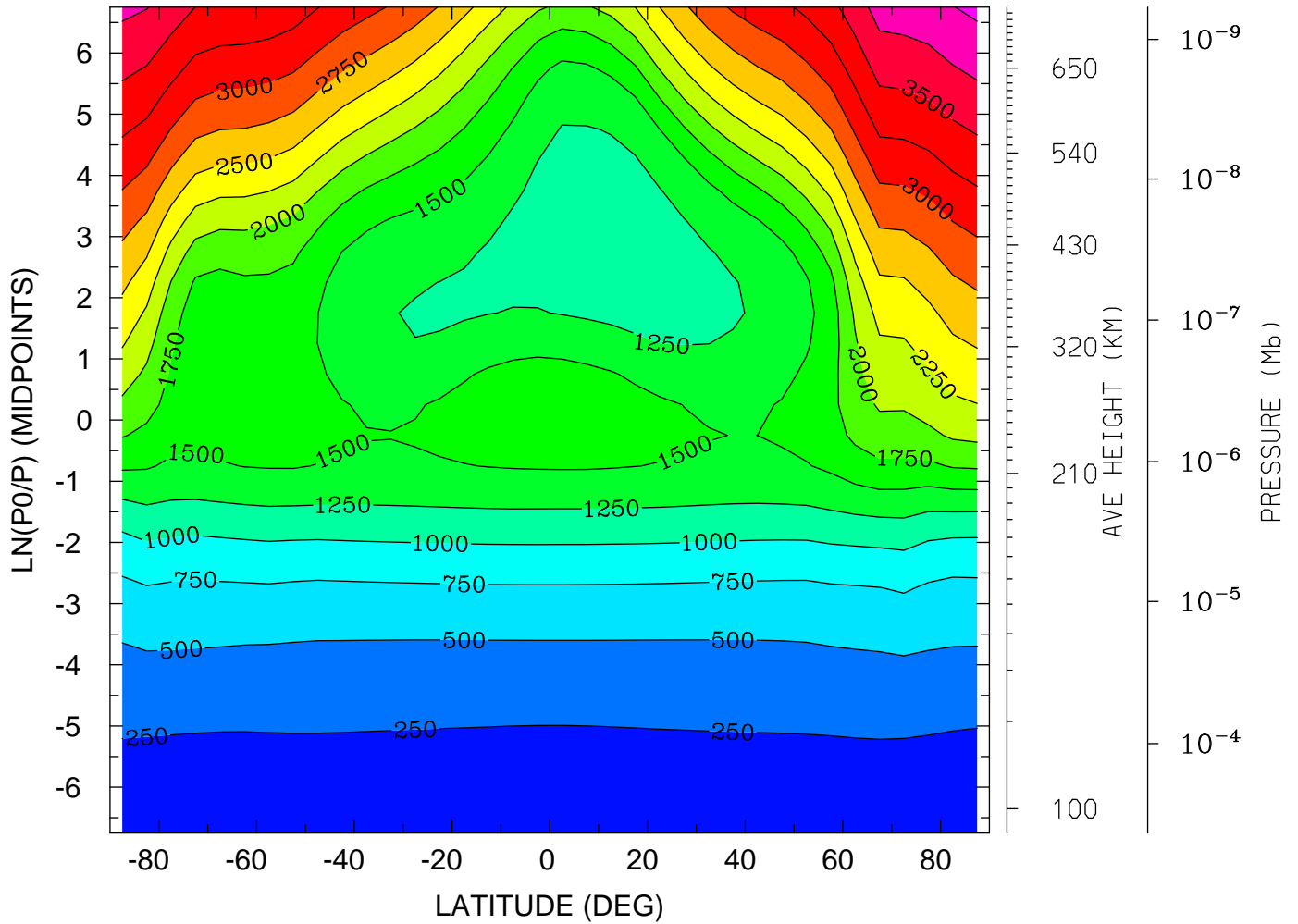
MIN,MAX= 3.0159E+00 6.1328E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



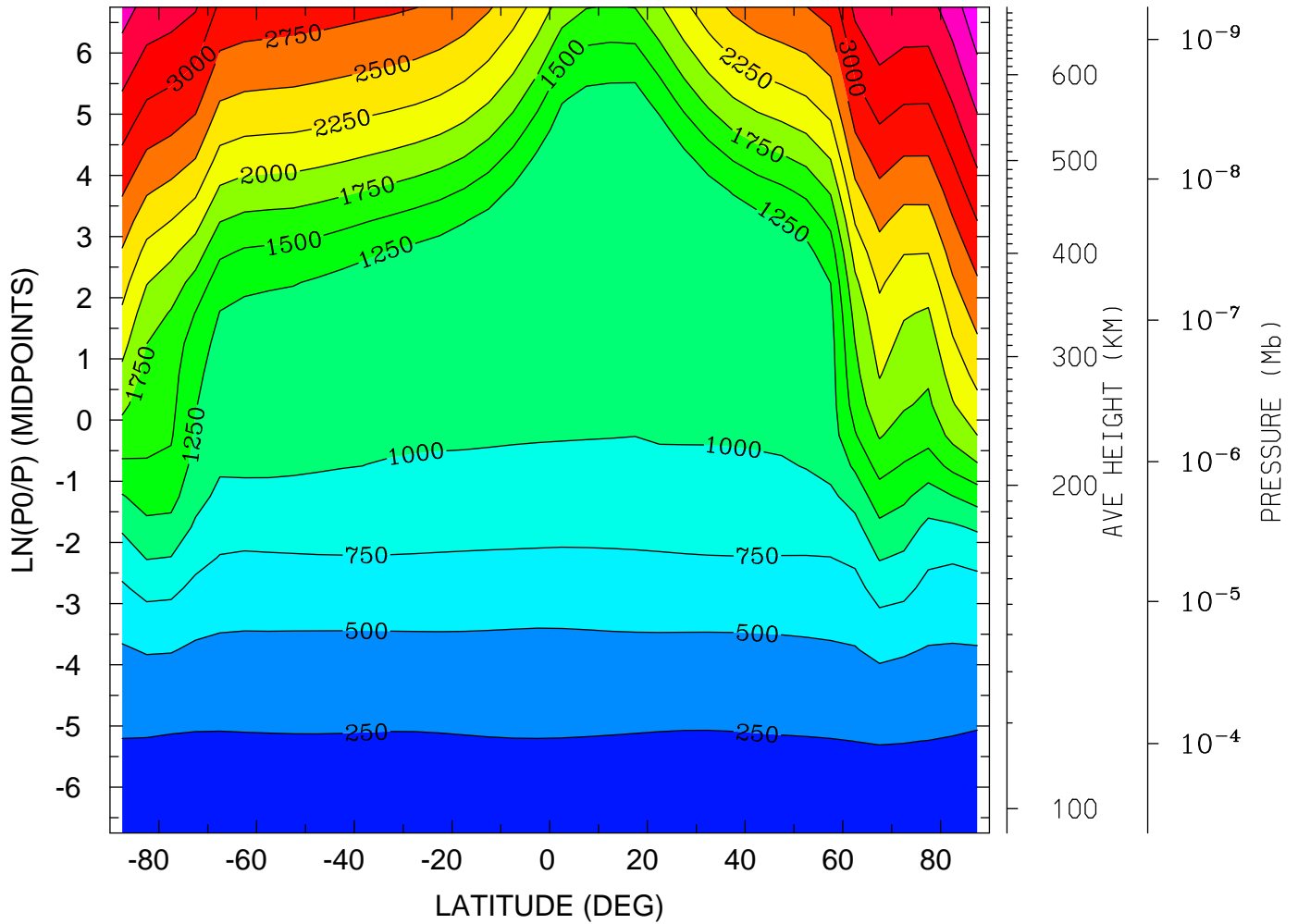
MIN,MAX= 3.7129E+00 6.4521E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



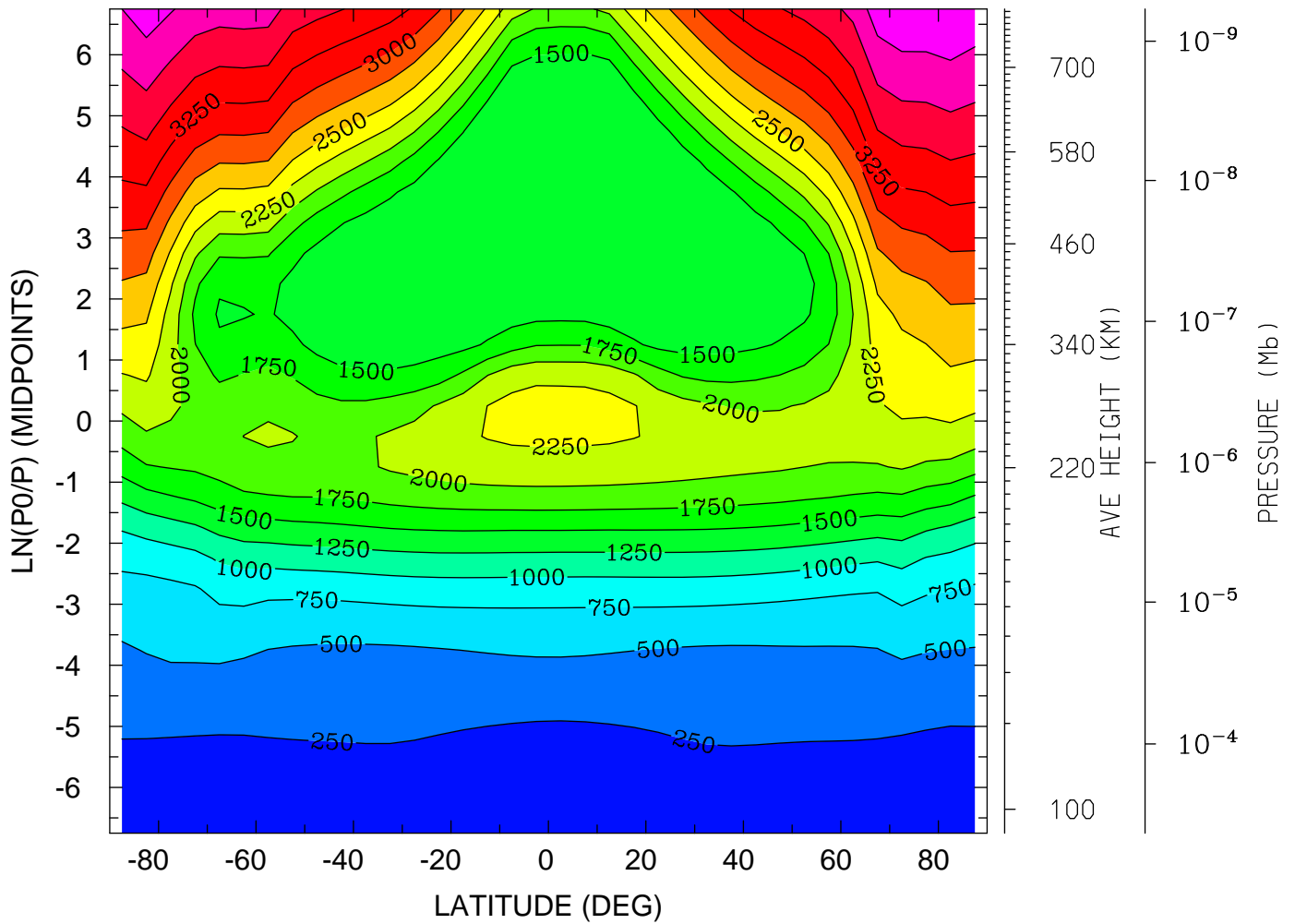
MIN,MAX= 1.6257E+02 4.0581E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



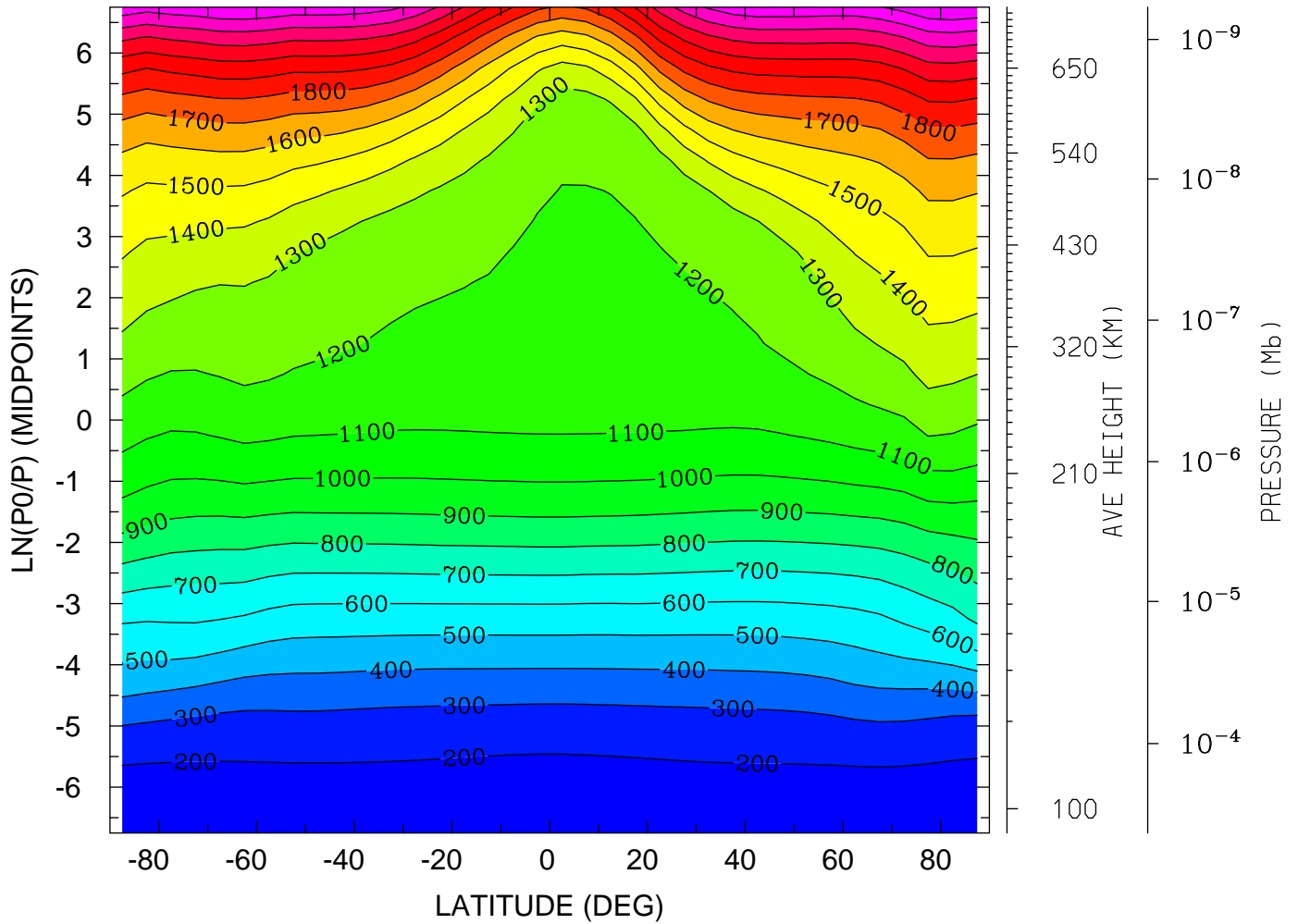
MIN,MAX= 1.4875E+02 3.9395E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



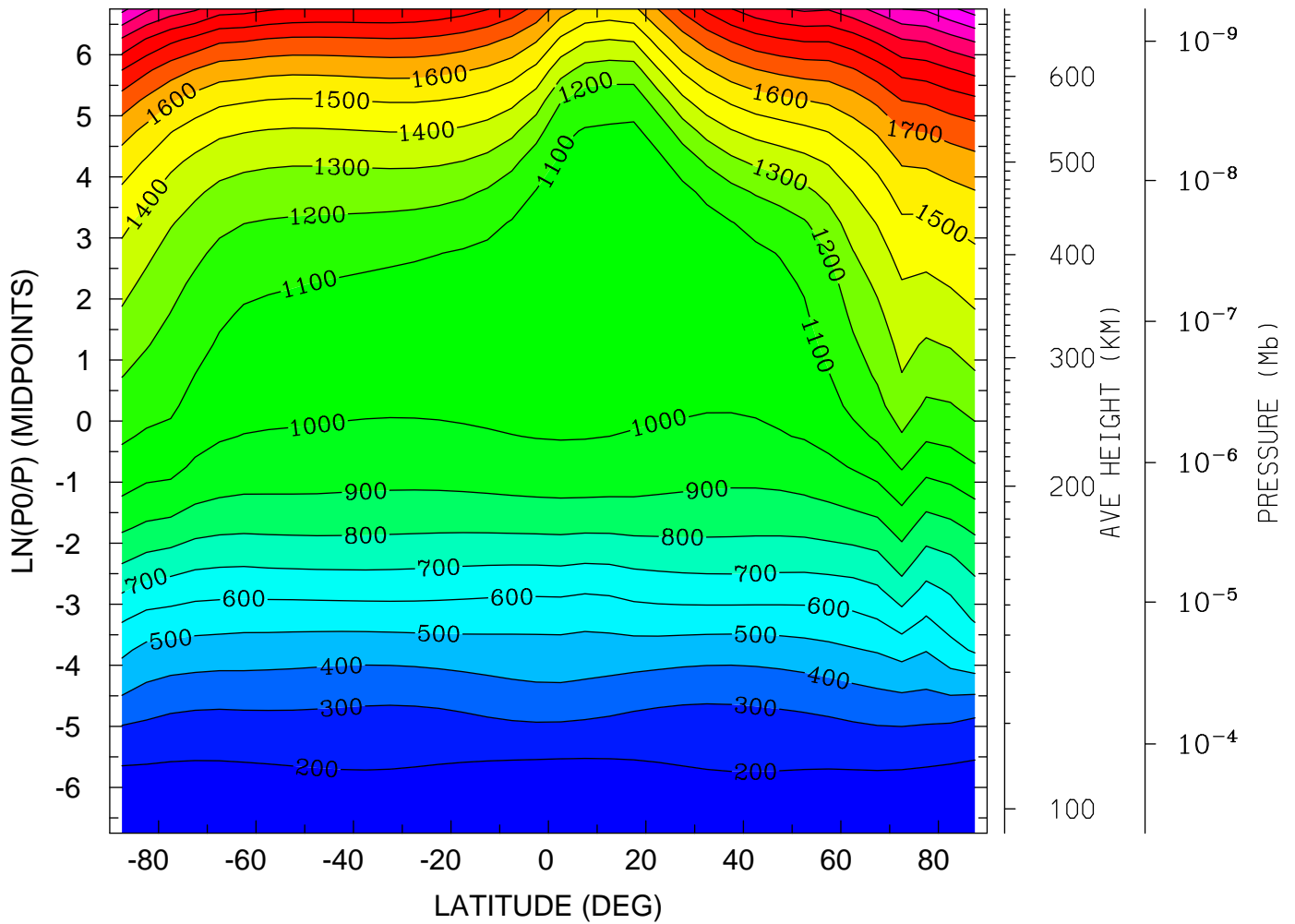
MIN,MAX= 1.6364E+02 4.2328E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



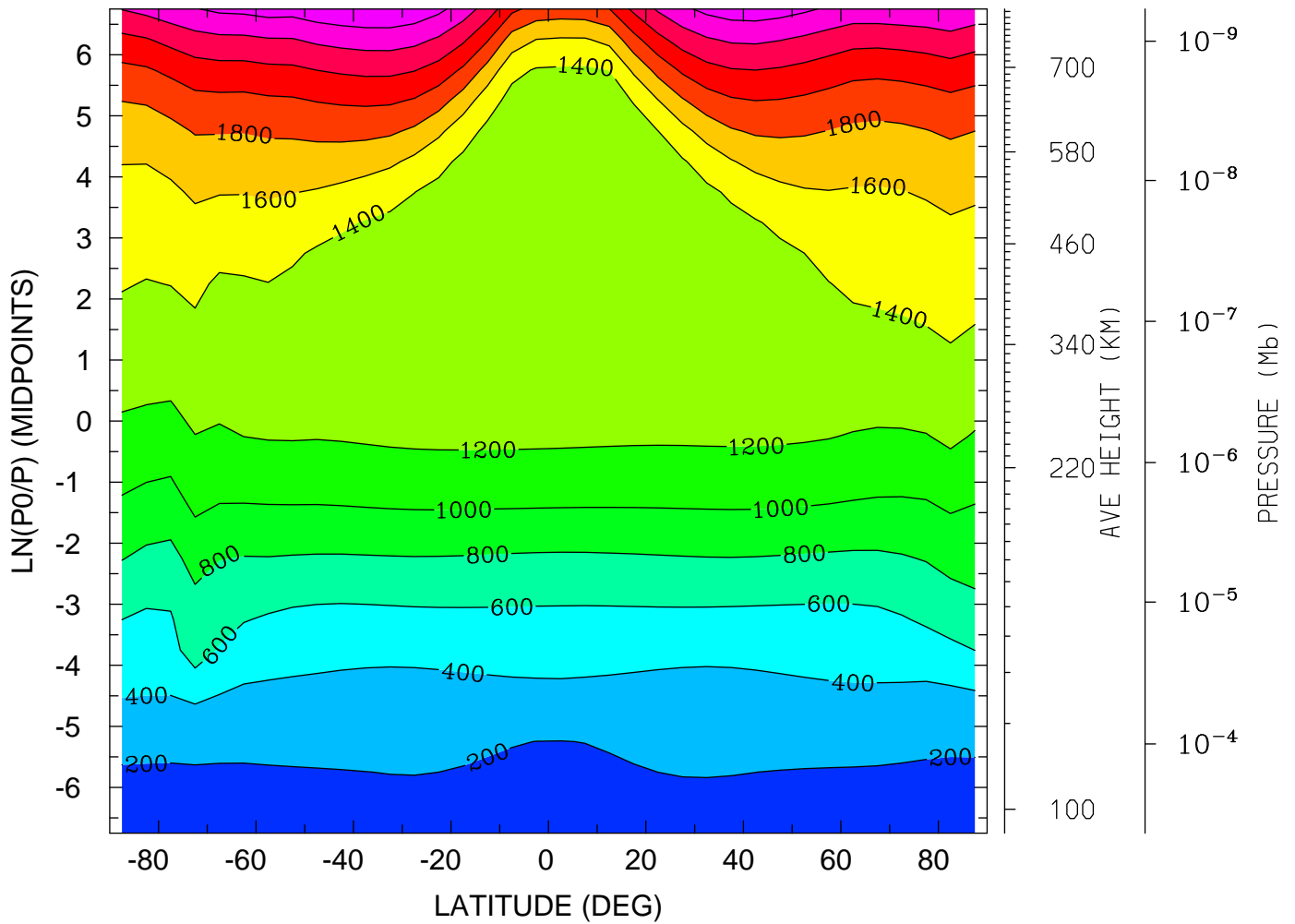
MIN,MAX= 1.6256E+02 2.4995E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



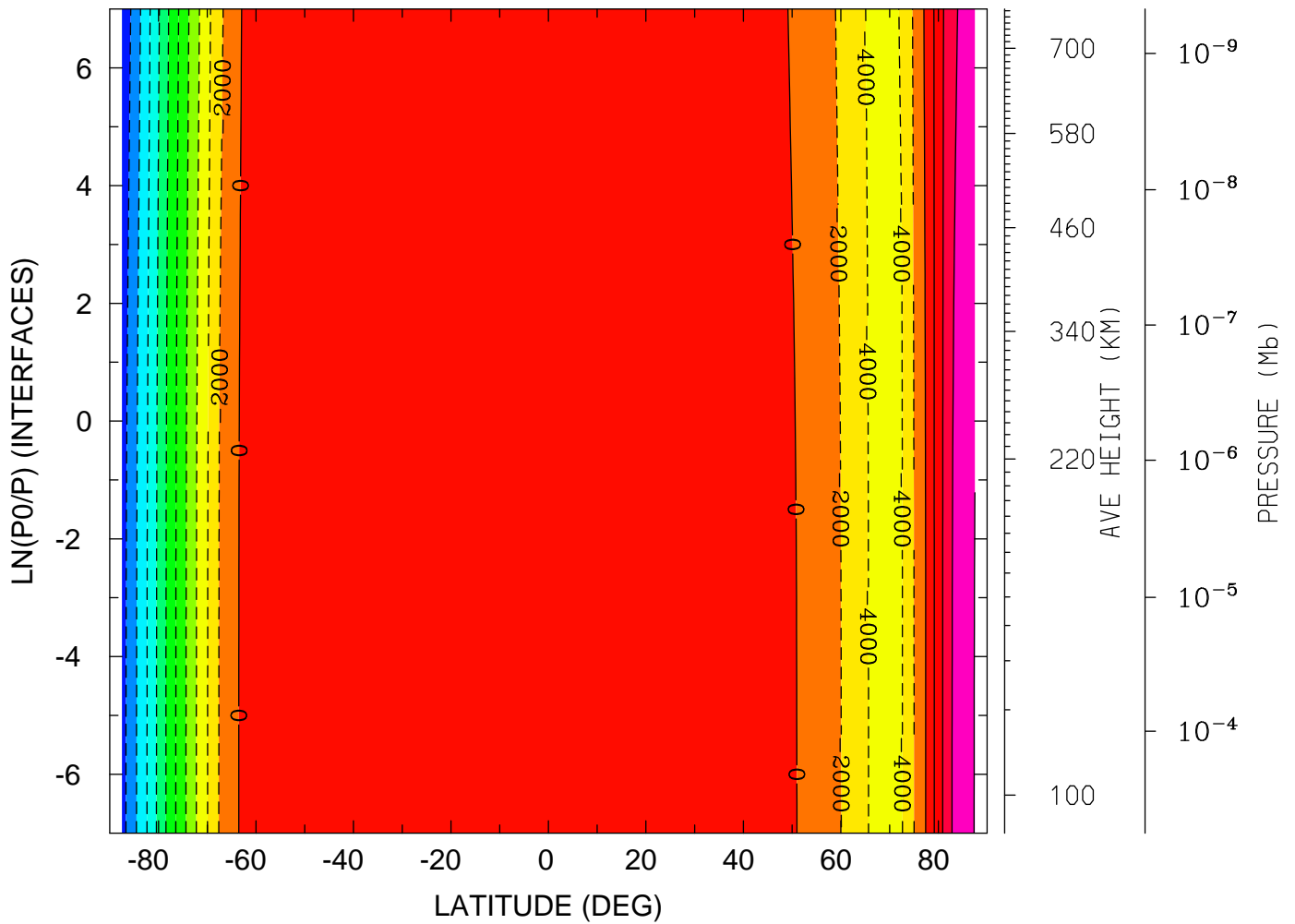
MIN,MAX= 1.4875E+02 2.4463E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.6406E+02 2.7773E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

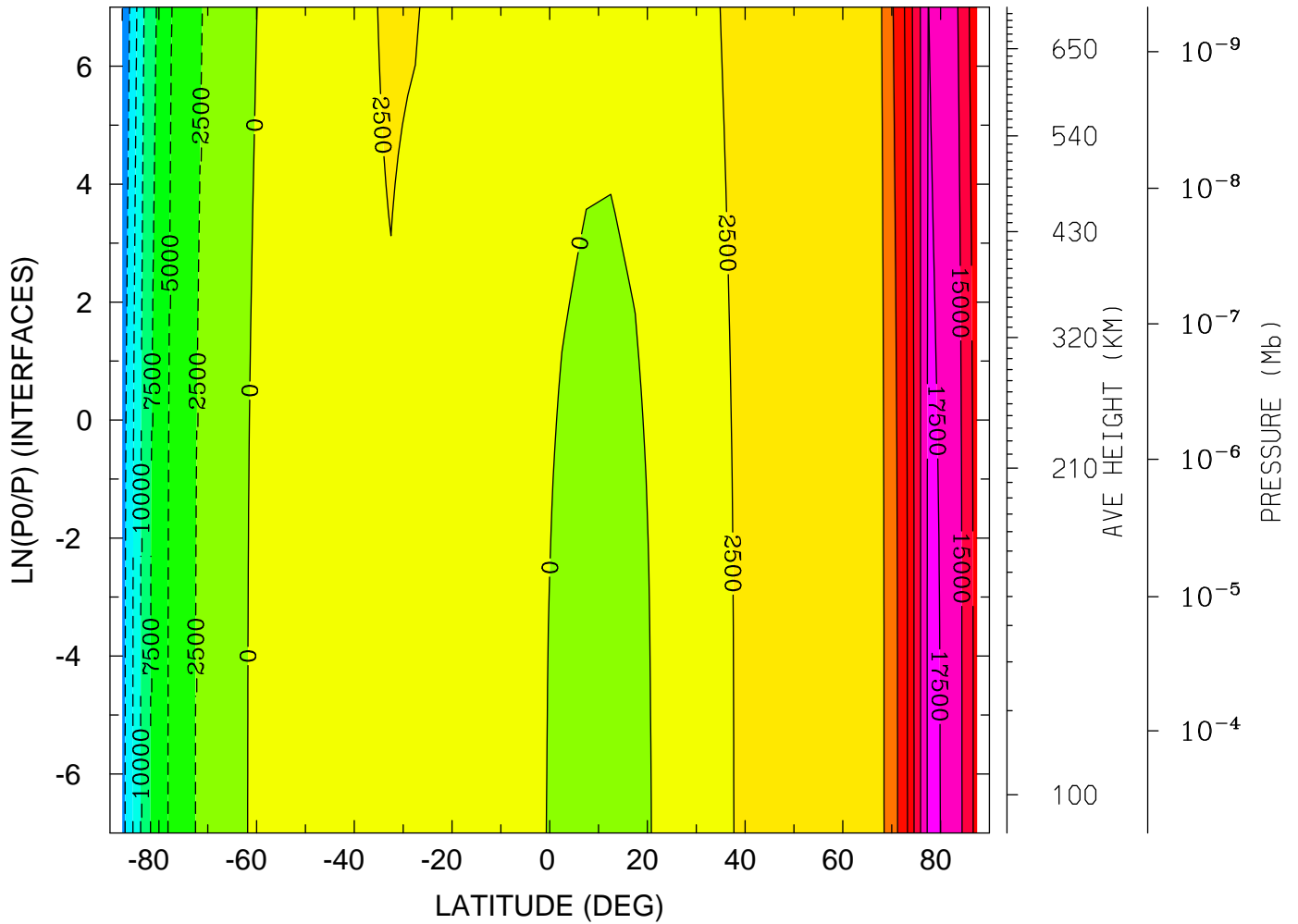
ELECTRIC POTENTIAL (VOLTS)
YEAR 2002 UT= 0.00 ZONAL MEANS



MIN,MAX= -2.1782E+04 8.0777E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)

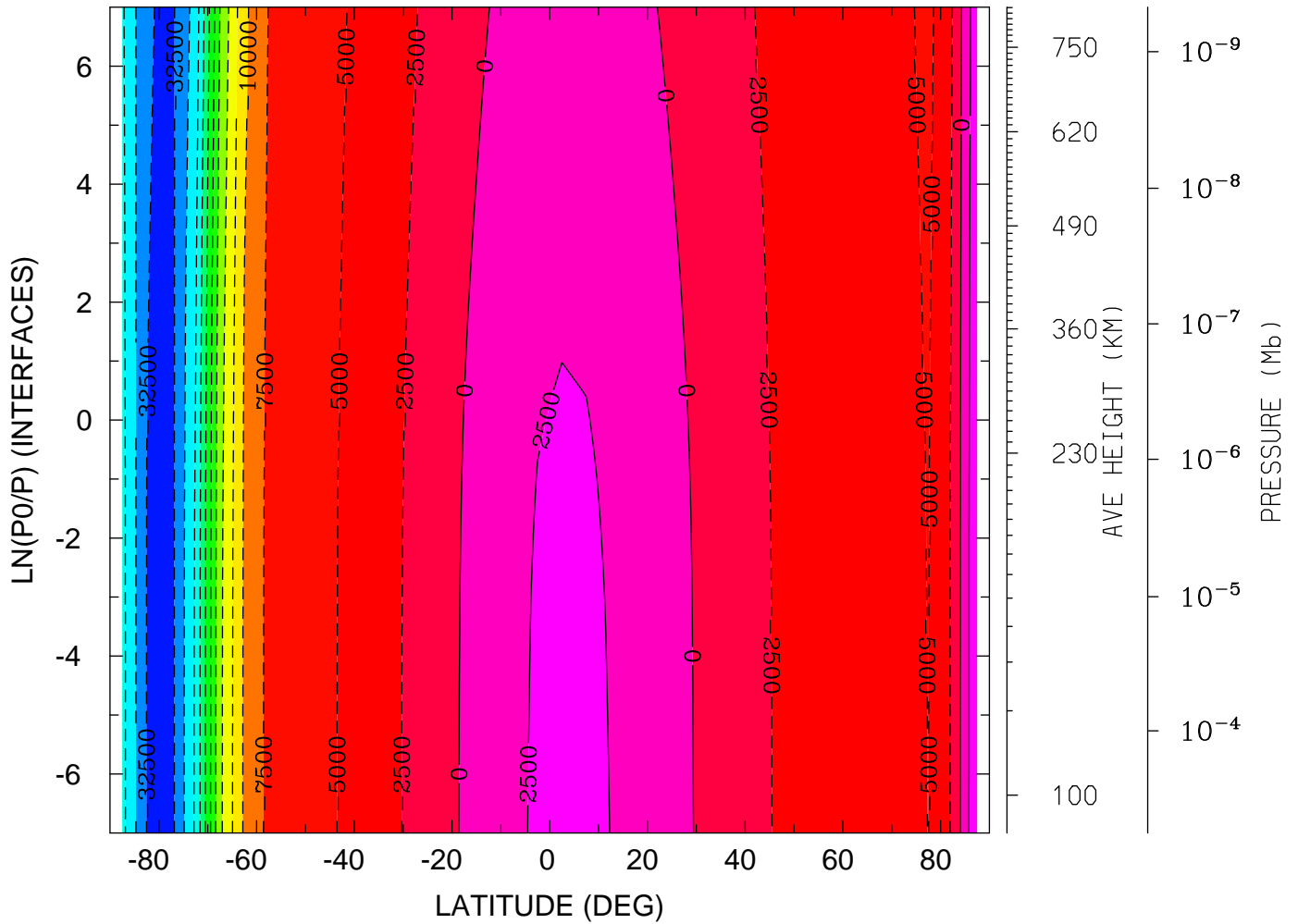
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= -1.7552E+04 1.7920E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

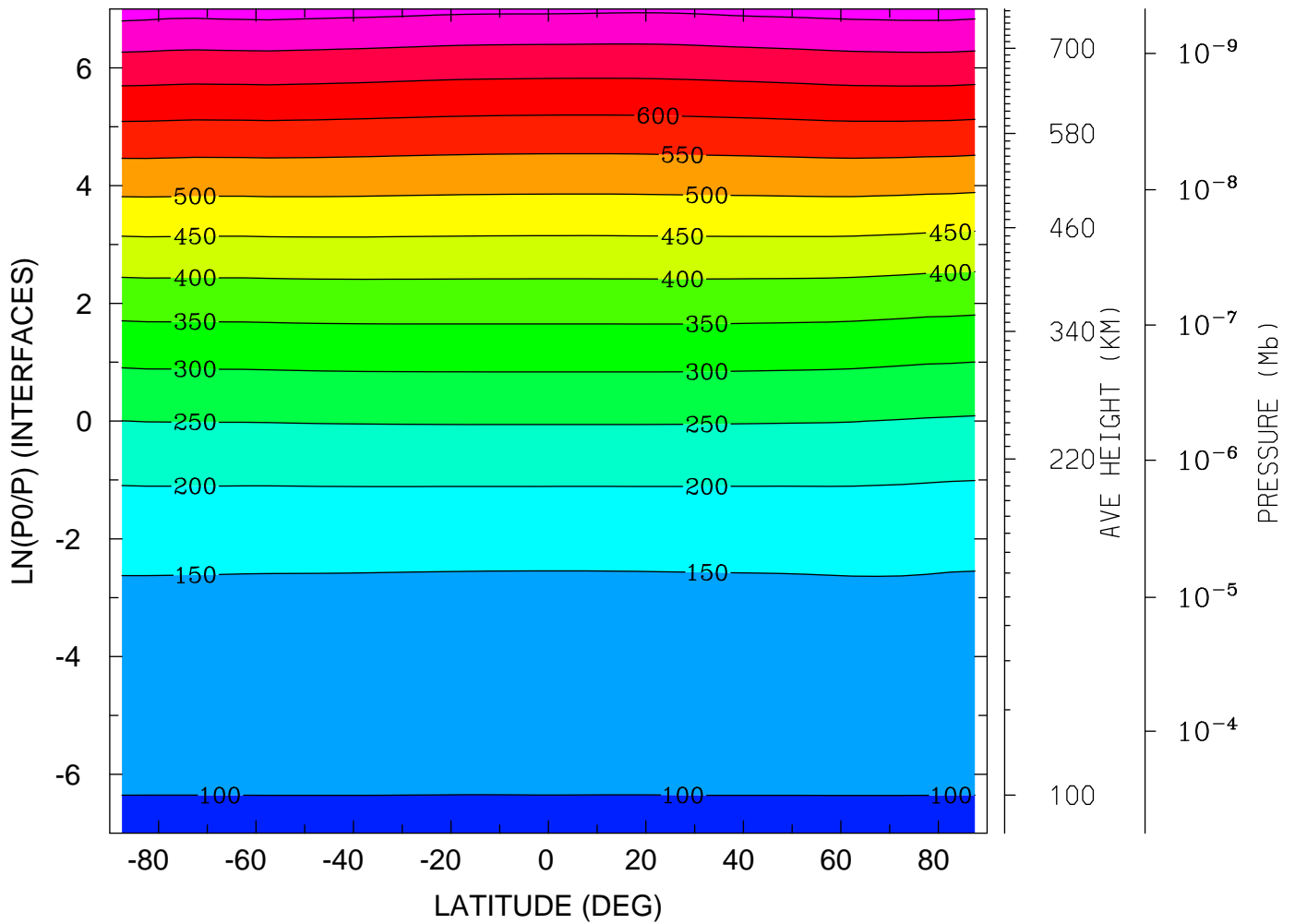
ELECTRIC POTENTIAL (VOLTS)

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



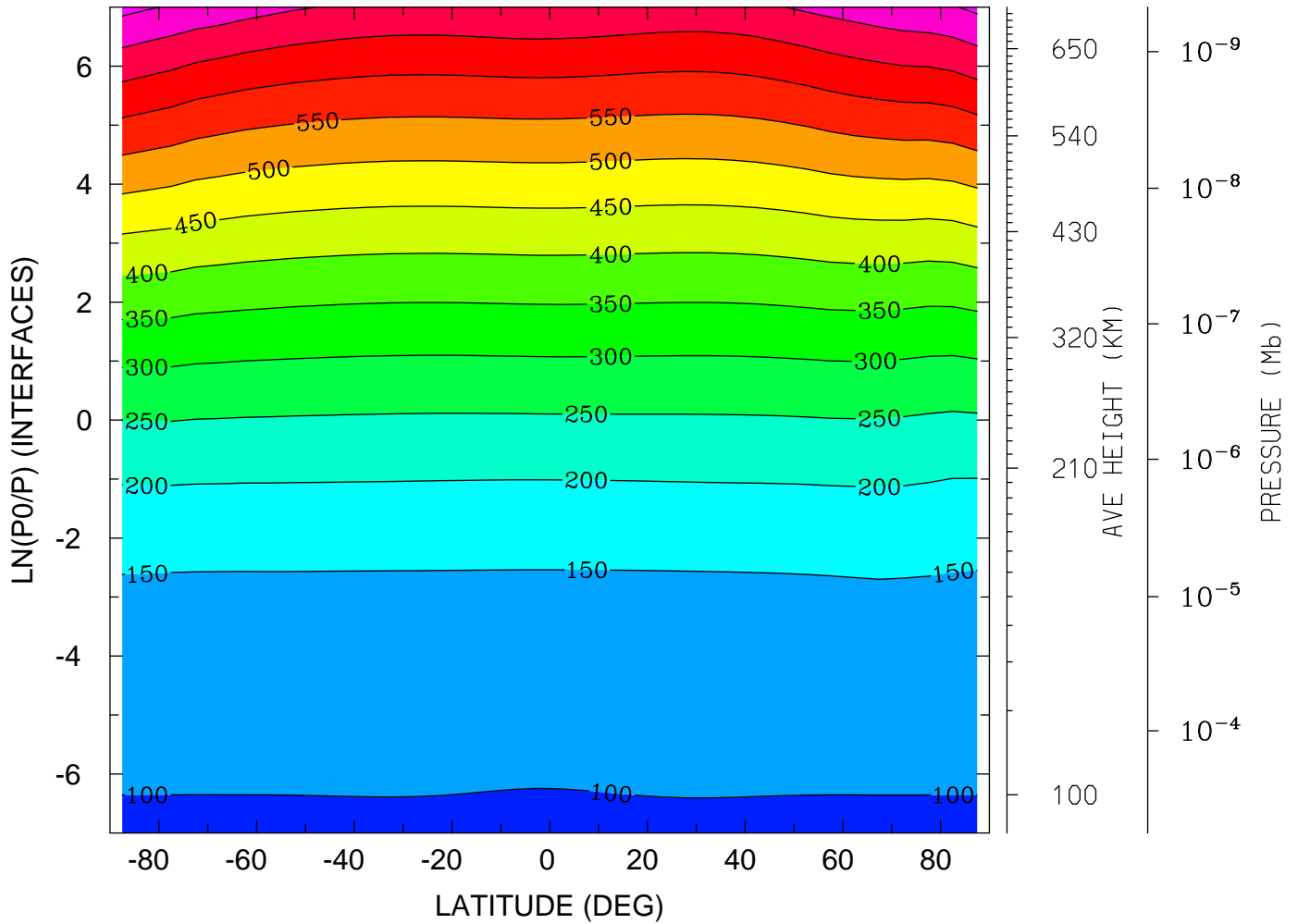
MIN,MAX= -3.3336E+04 4.8722E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



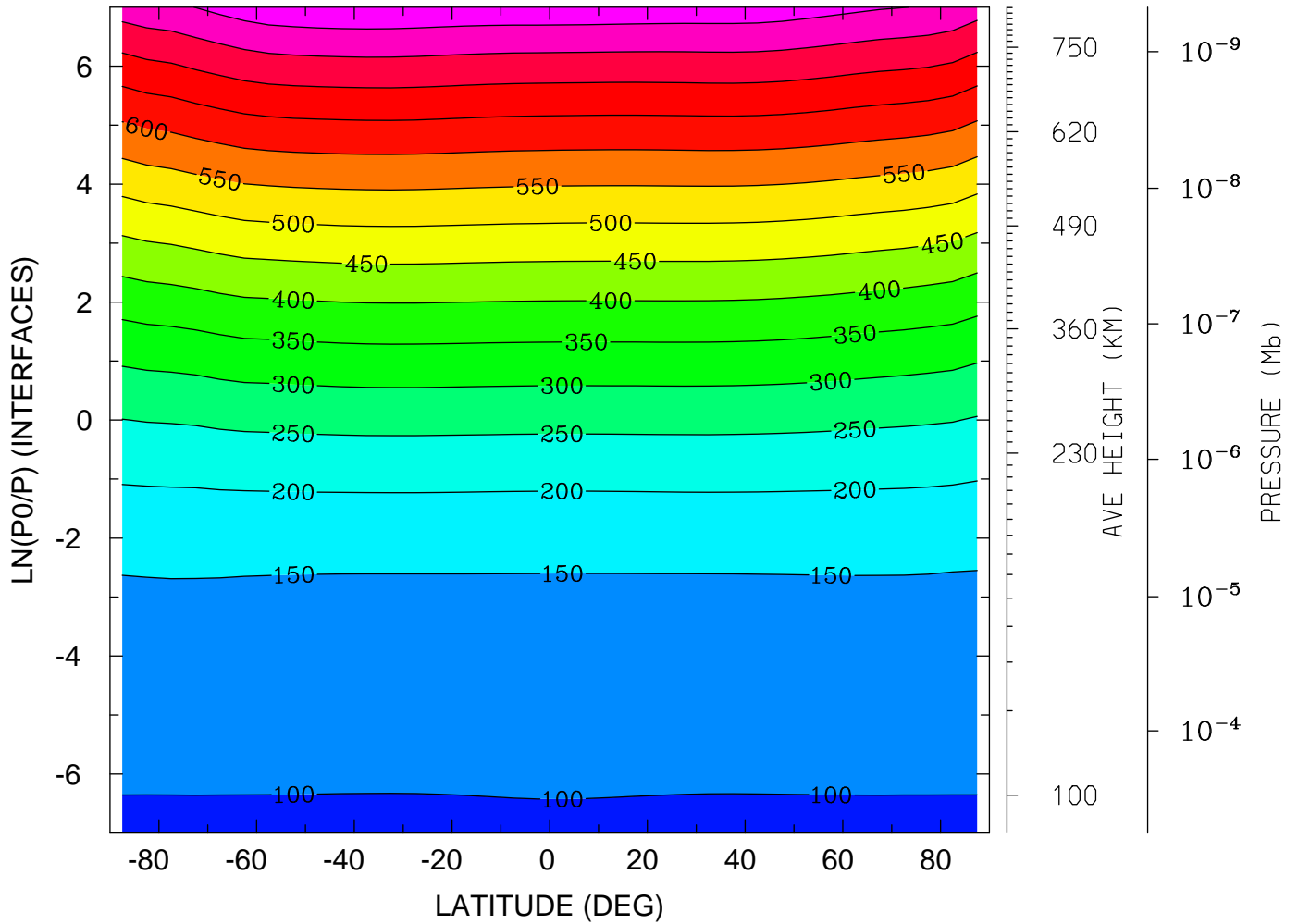
MIN,MAX= 9.6370E+01 7.6965E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



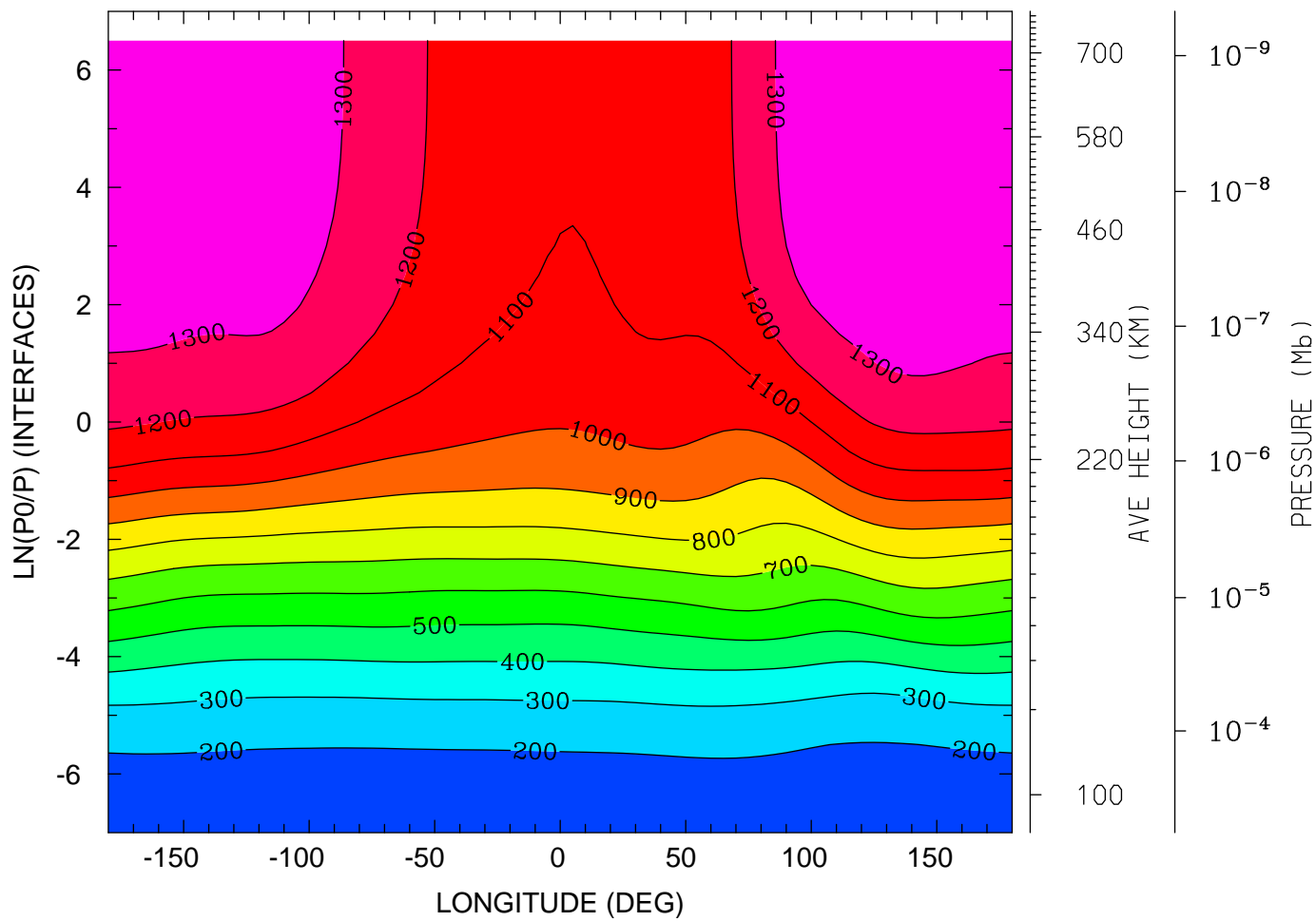
MIN,MAX= 9.6177E+01 7.6462E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 9.6241E+01 8.4182E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

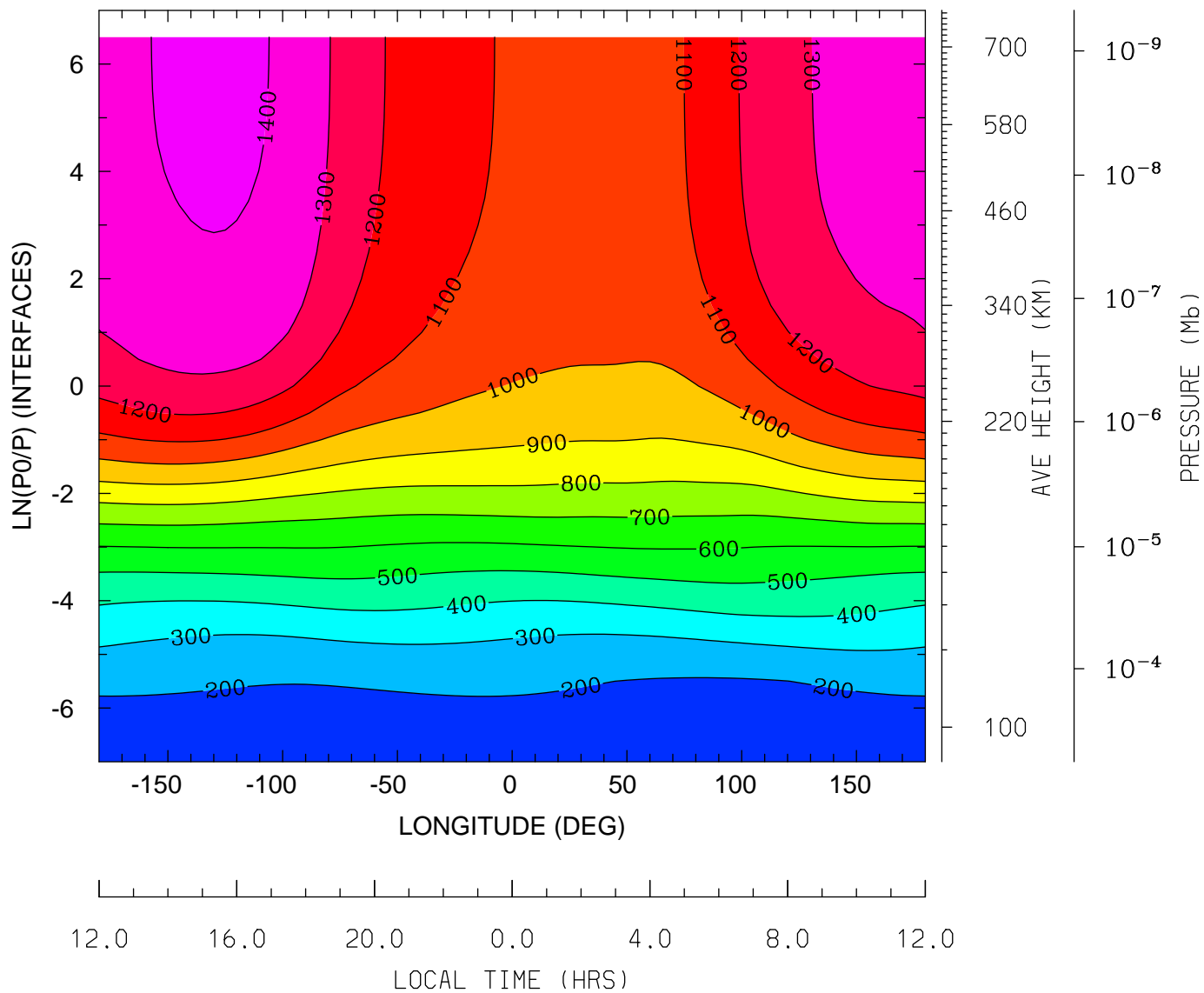
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)



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

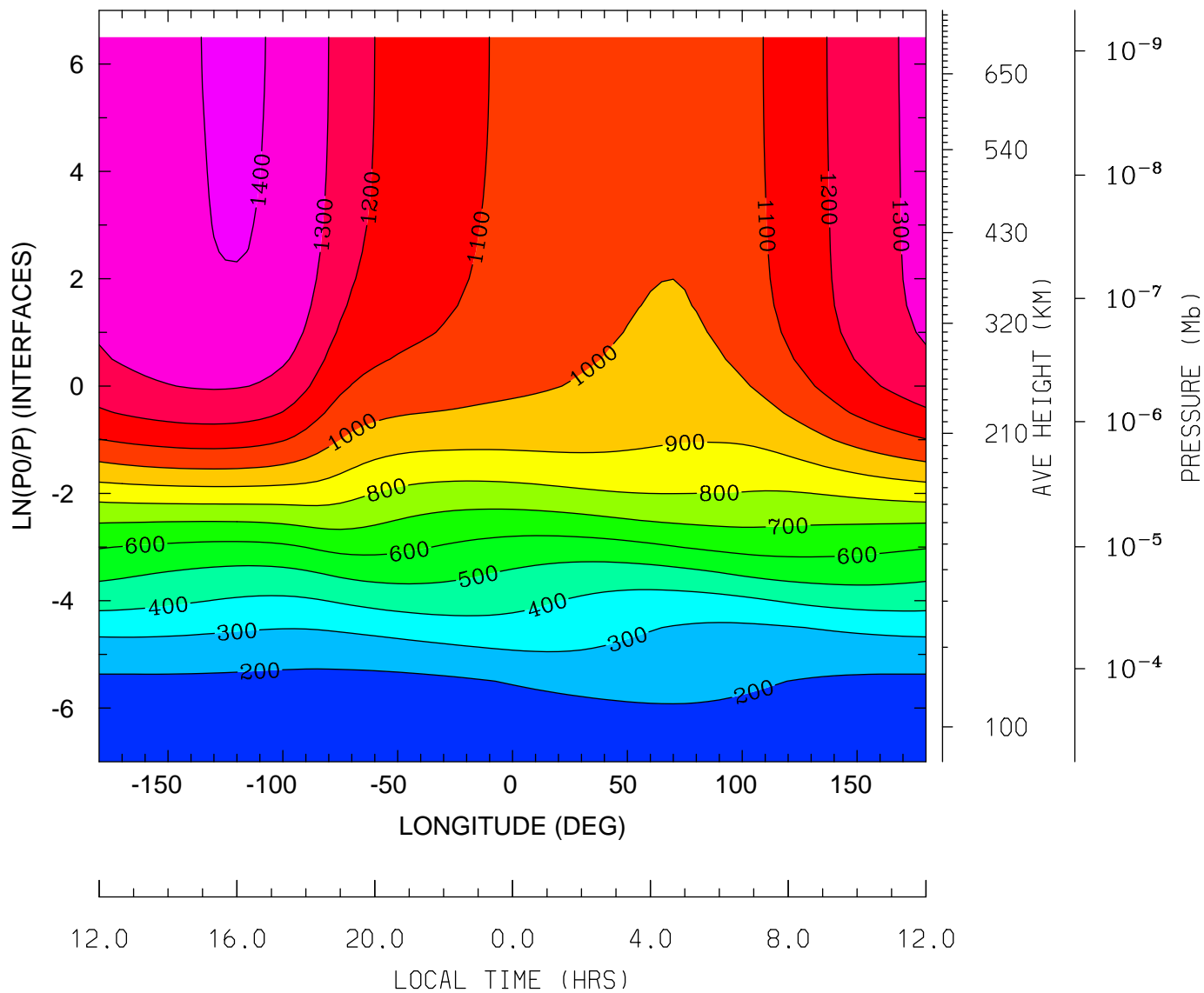
MIN,MAX= 1.6679E+02 1.3862E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



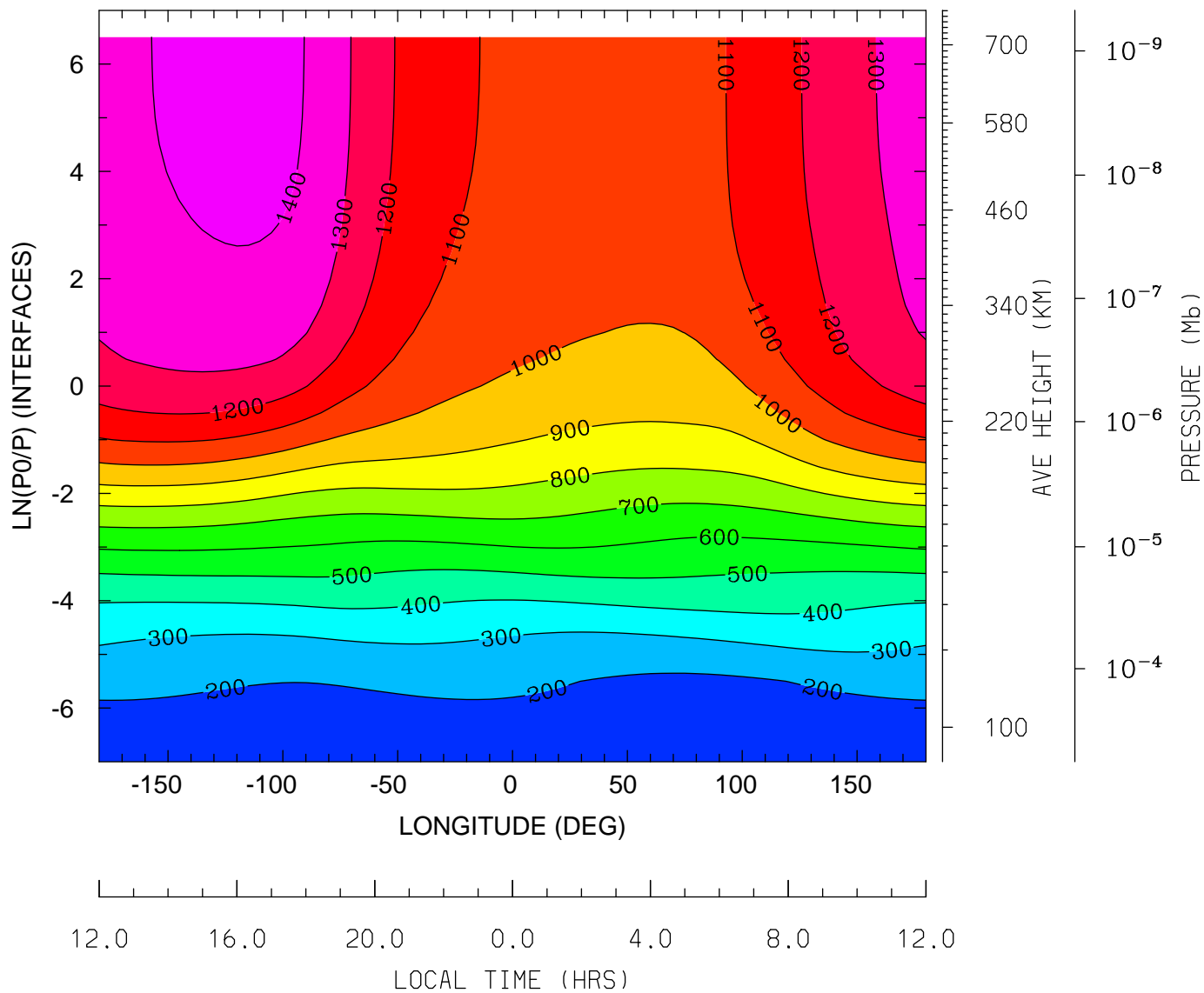
MIN,MAX= 1.6102E+02 1.4239E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



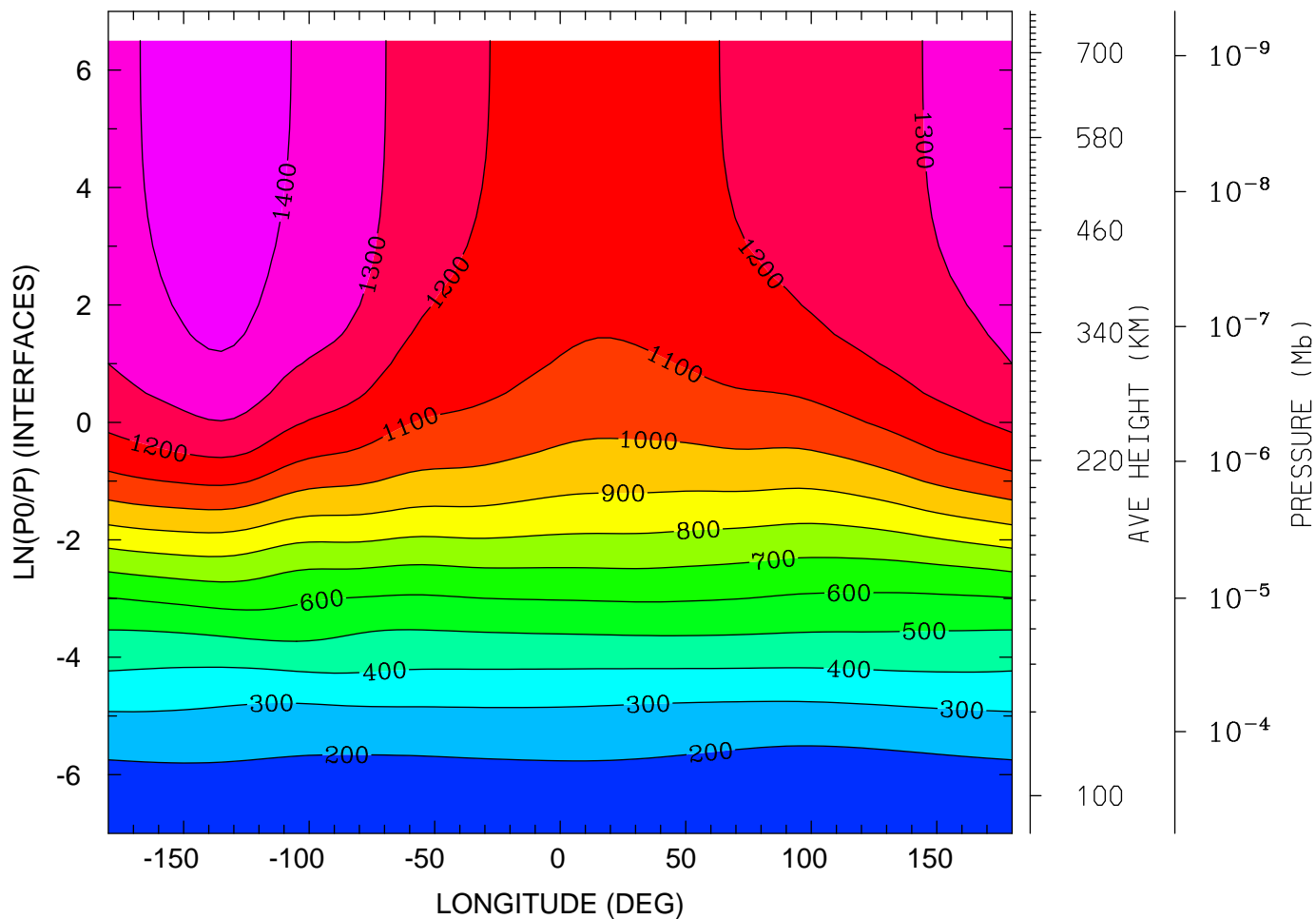
MIN,MAX= 1.5092E+02 1.4065E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.5868E+02 1.4298E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

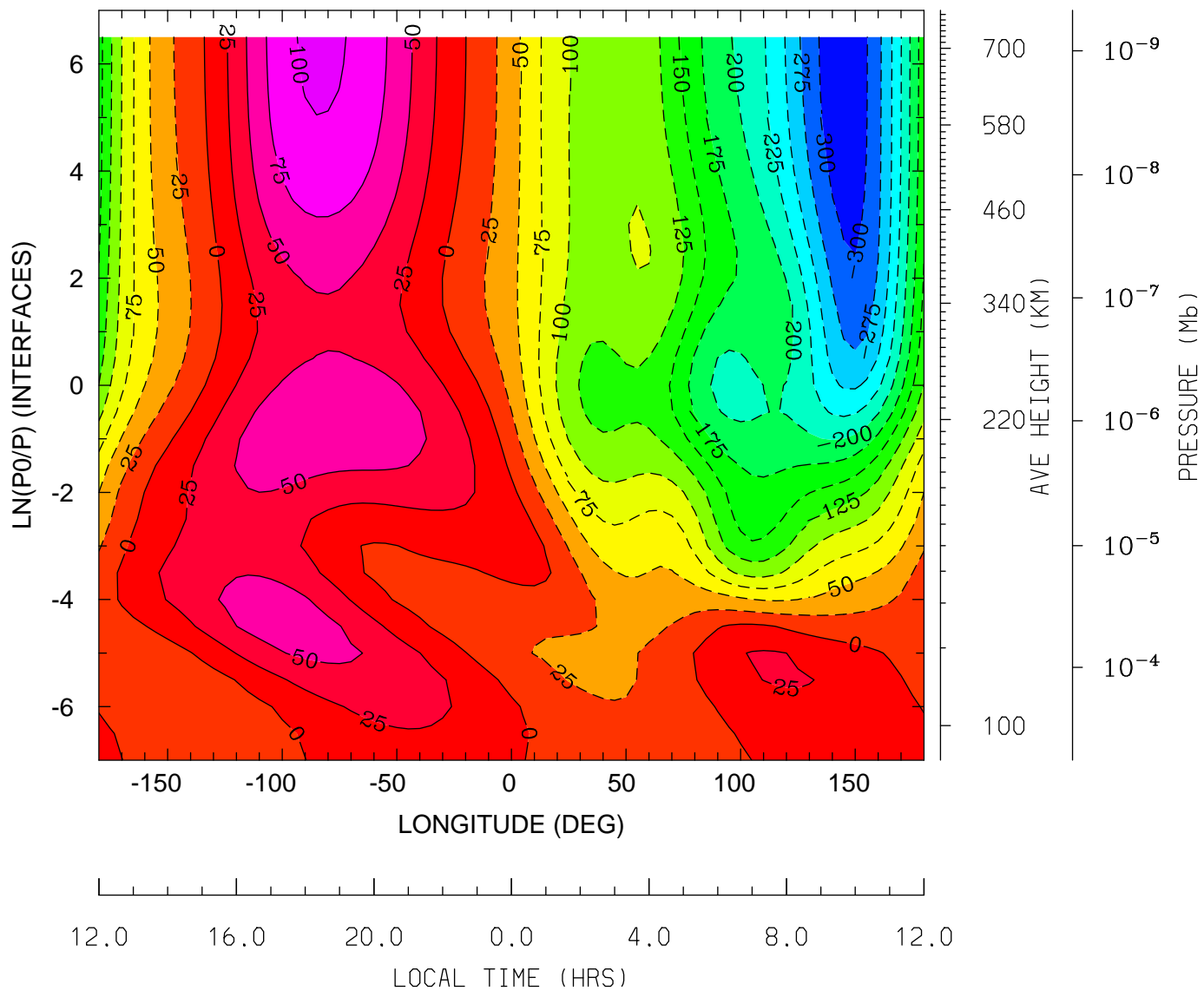
NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



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

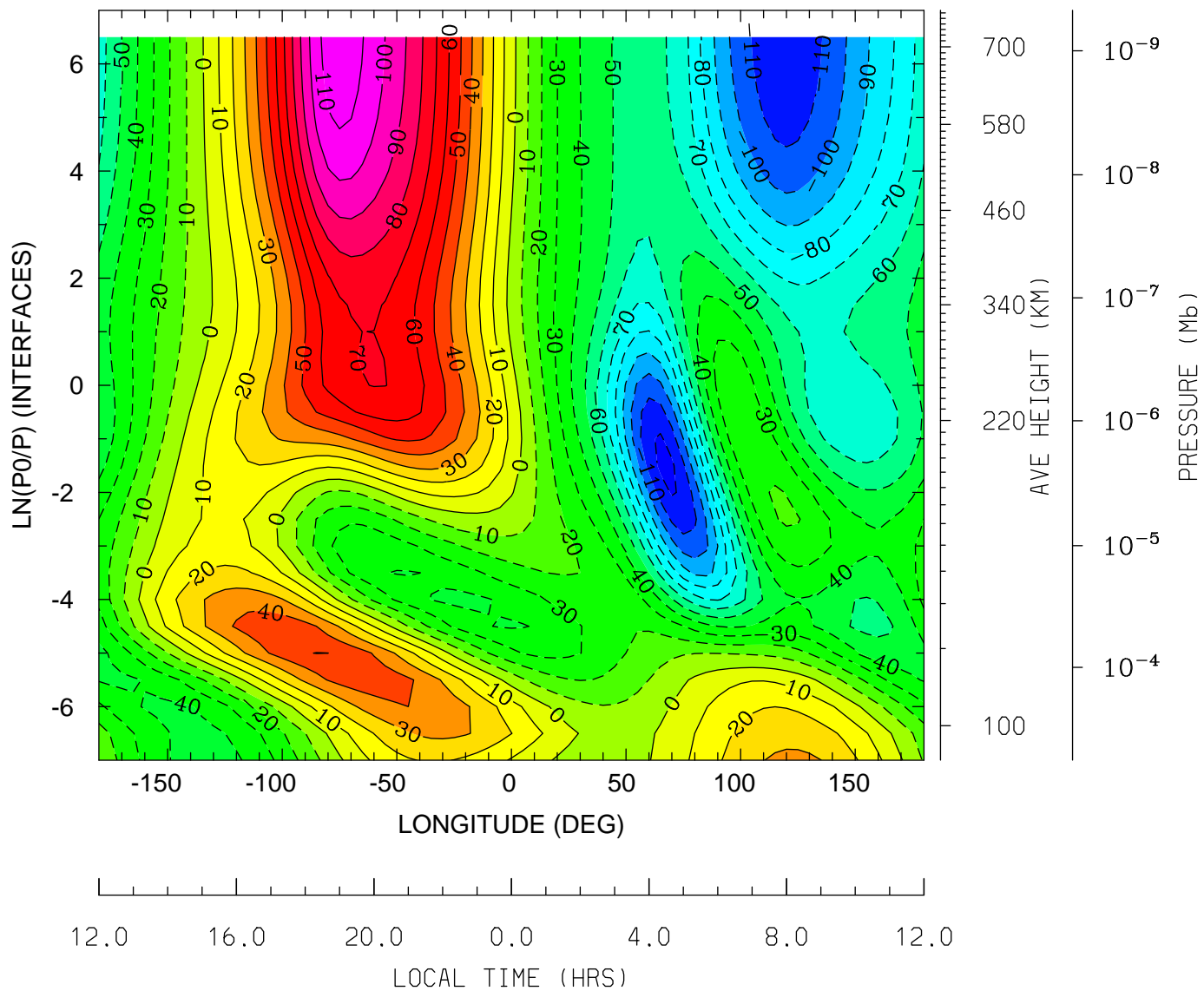
MIN,MAX= 1.6535E+02 1.4603E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



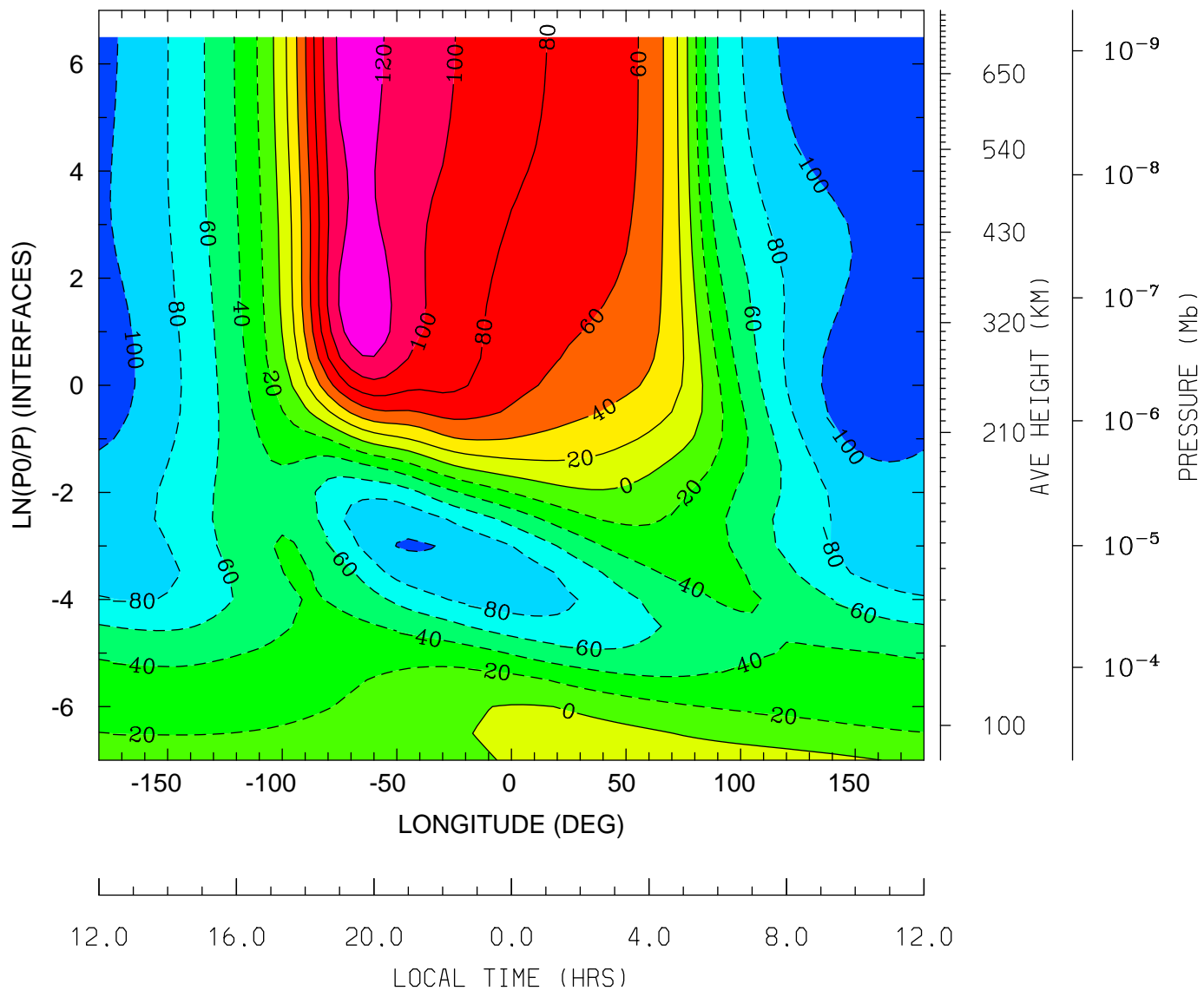
MIN,MAX= -3.1684E+02 1.0509E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



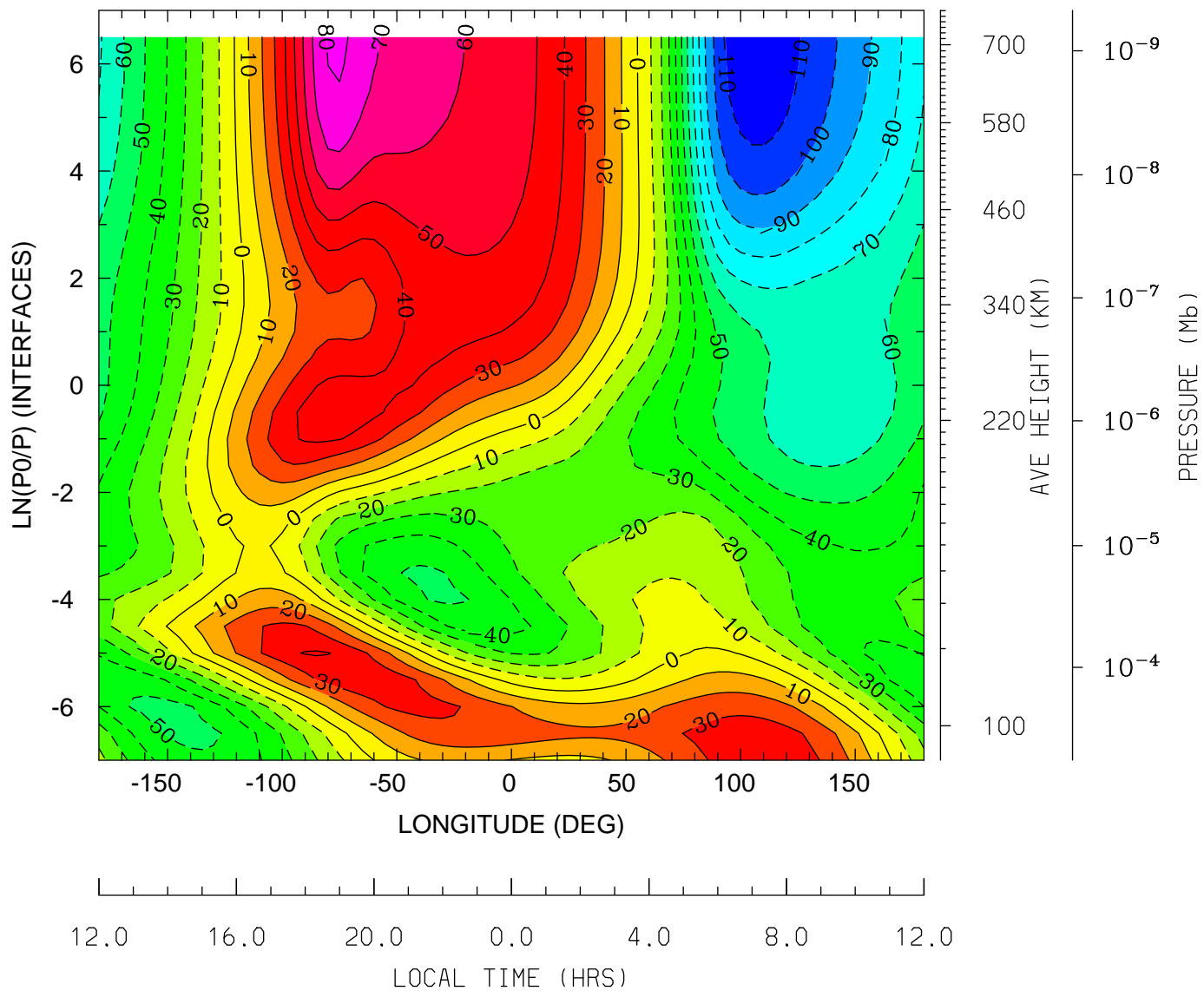
MIN,MAX= -1.2236E+02 1.1681E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



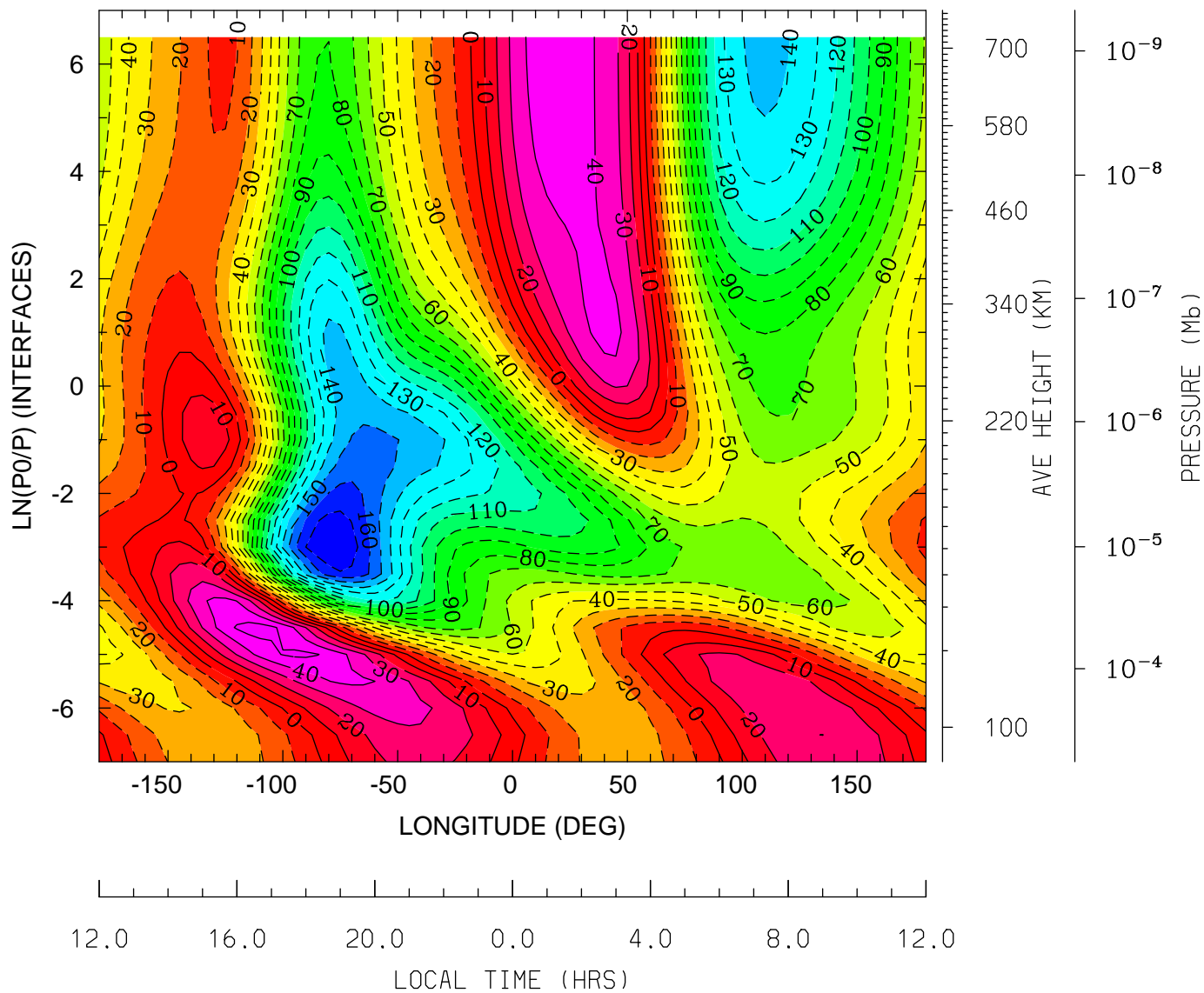
MIN,MAX= -1.1195E+02 1.3450E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



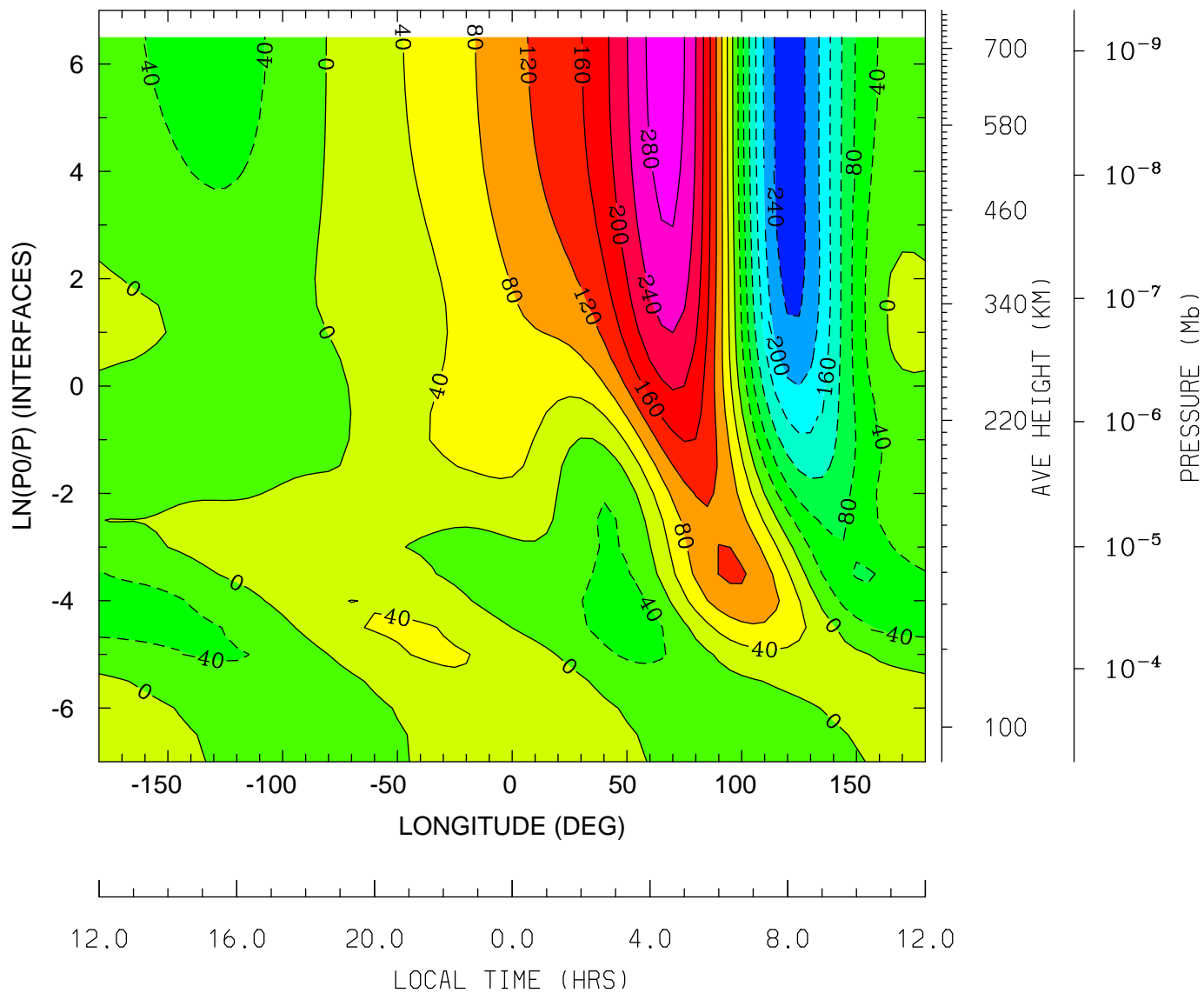
MIN,MAX= -1.1718E+02 8.2219E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



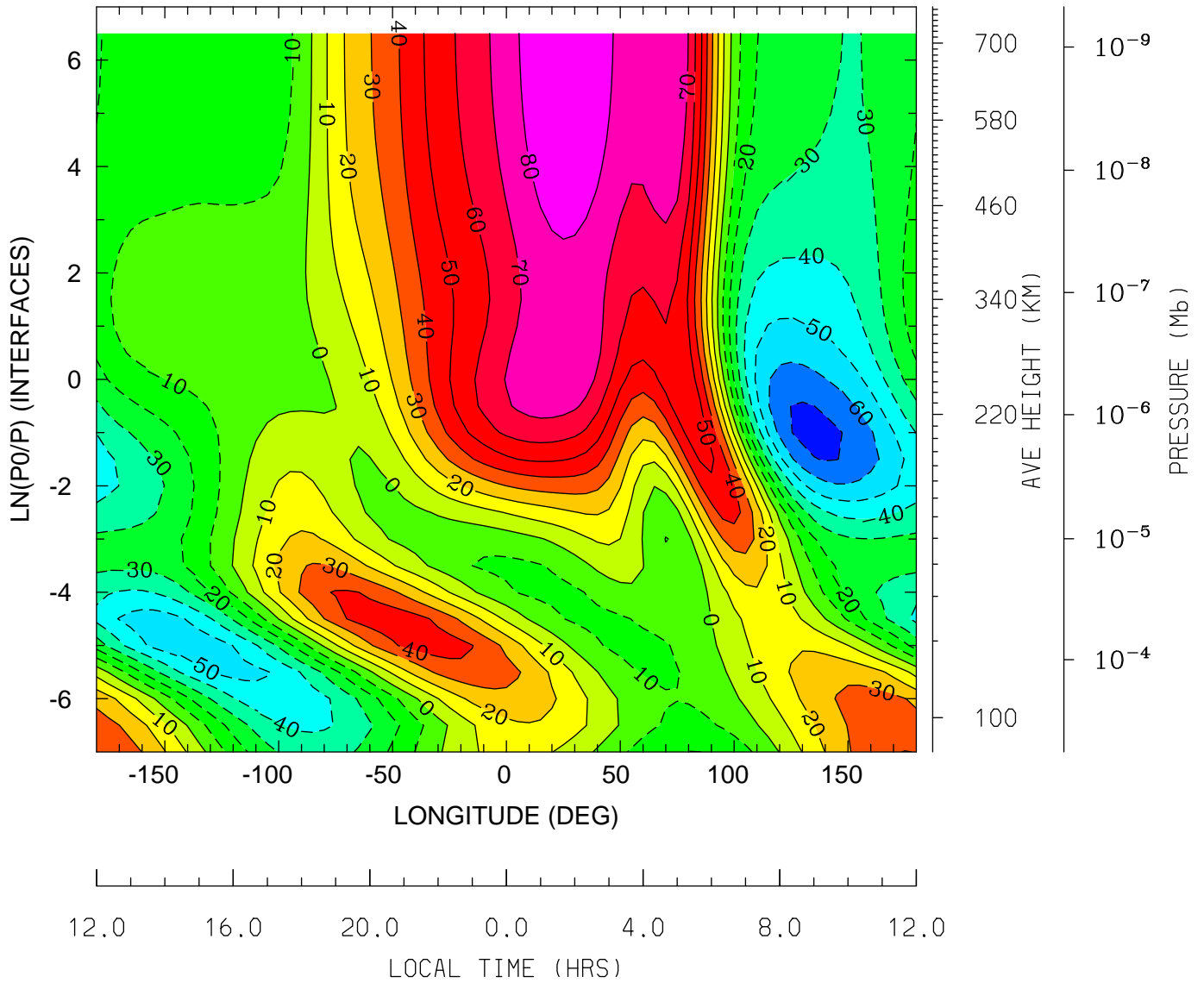
MIN,MAX= -1.8021E+02 5.4798E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



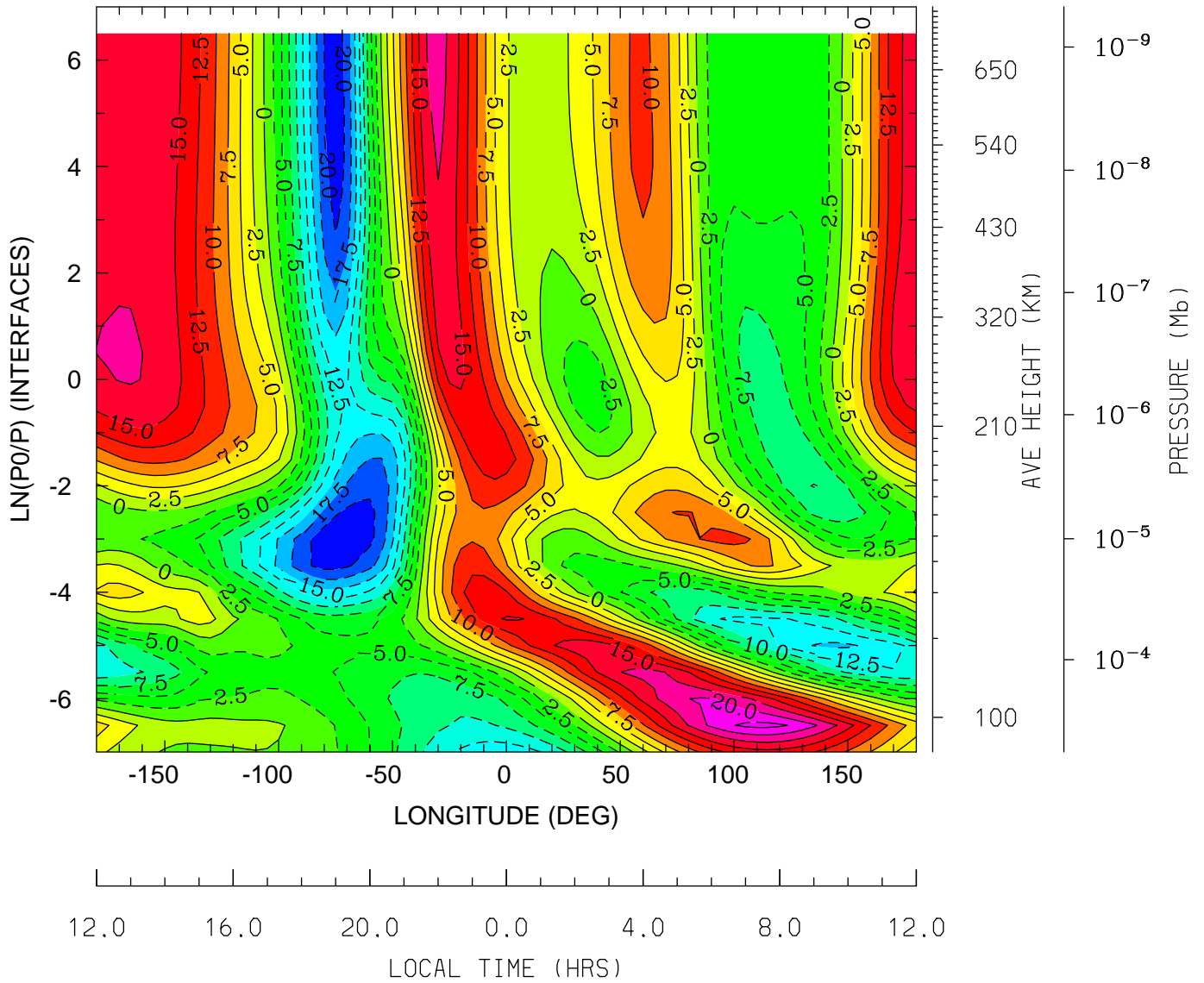
MIN,MAX= -2.6081E+02 3.0088E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



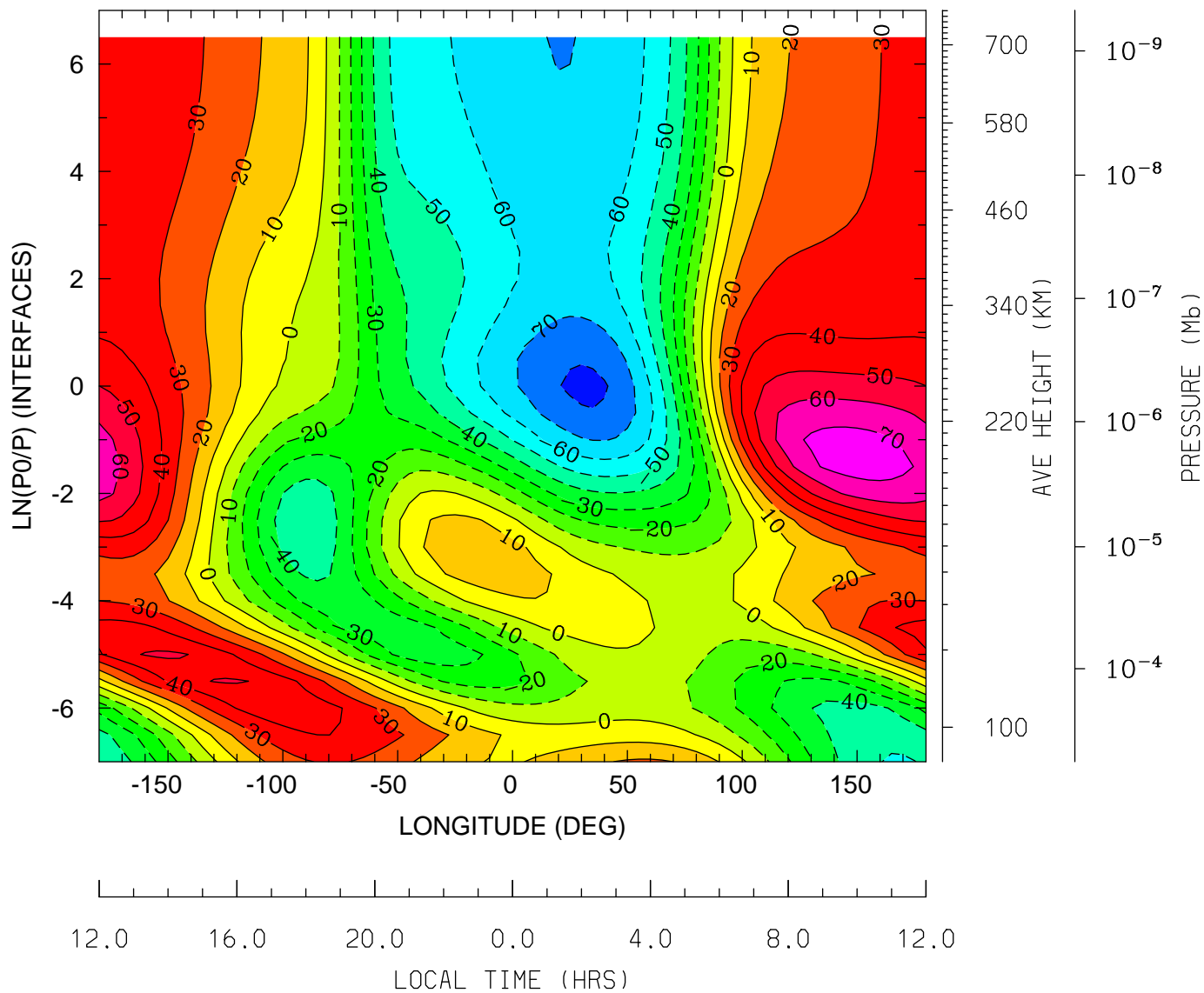
MIN,MAX= -7.4203E+01 8.9825E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



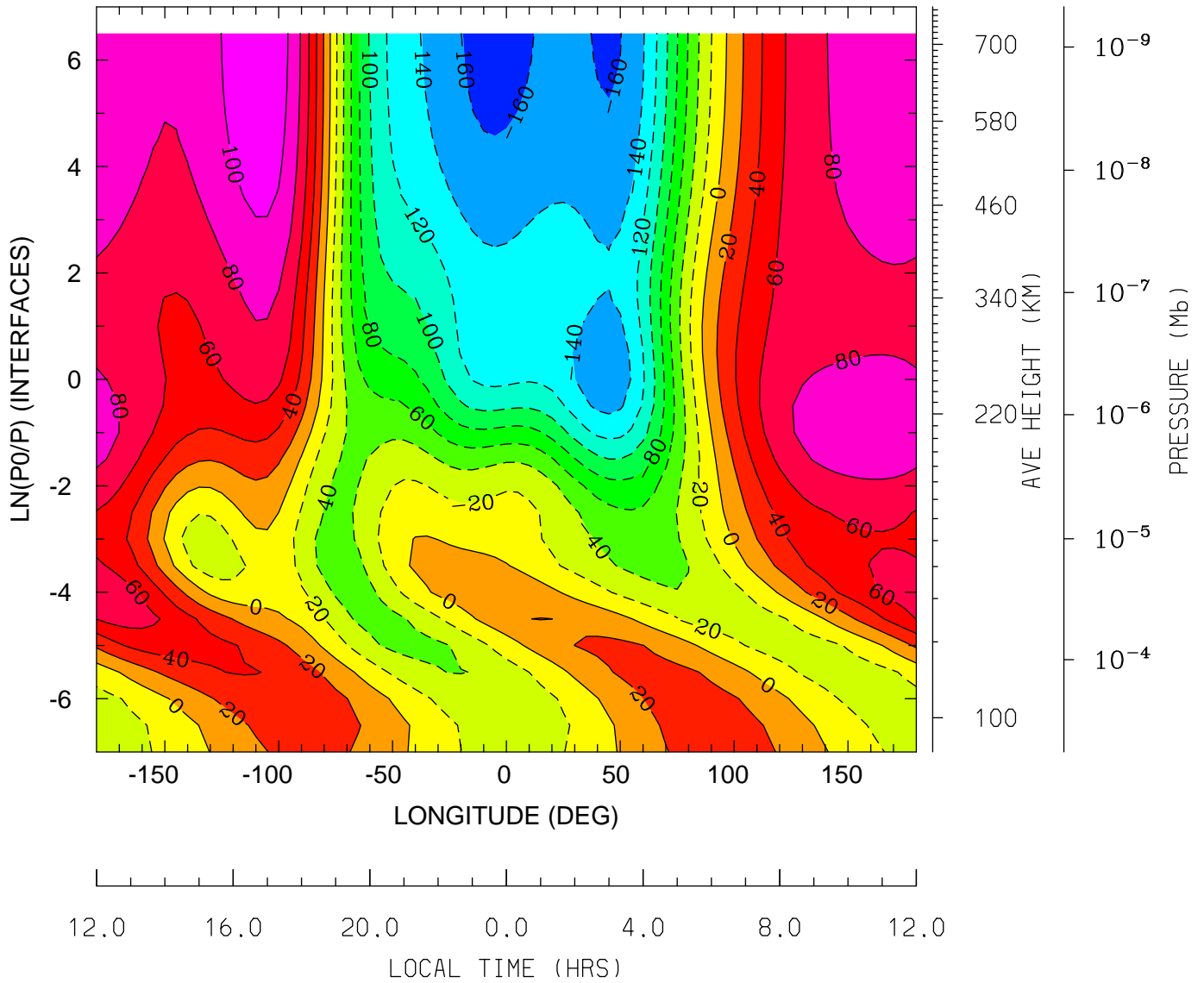
MIN,MAX= -2.2273E+01 2.3243E+01 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



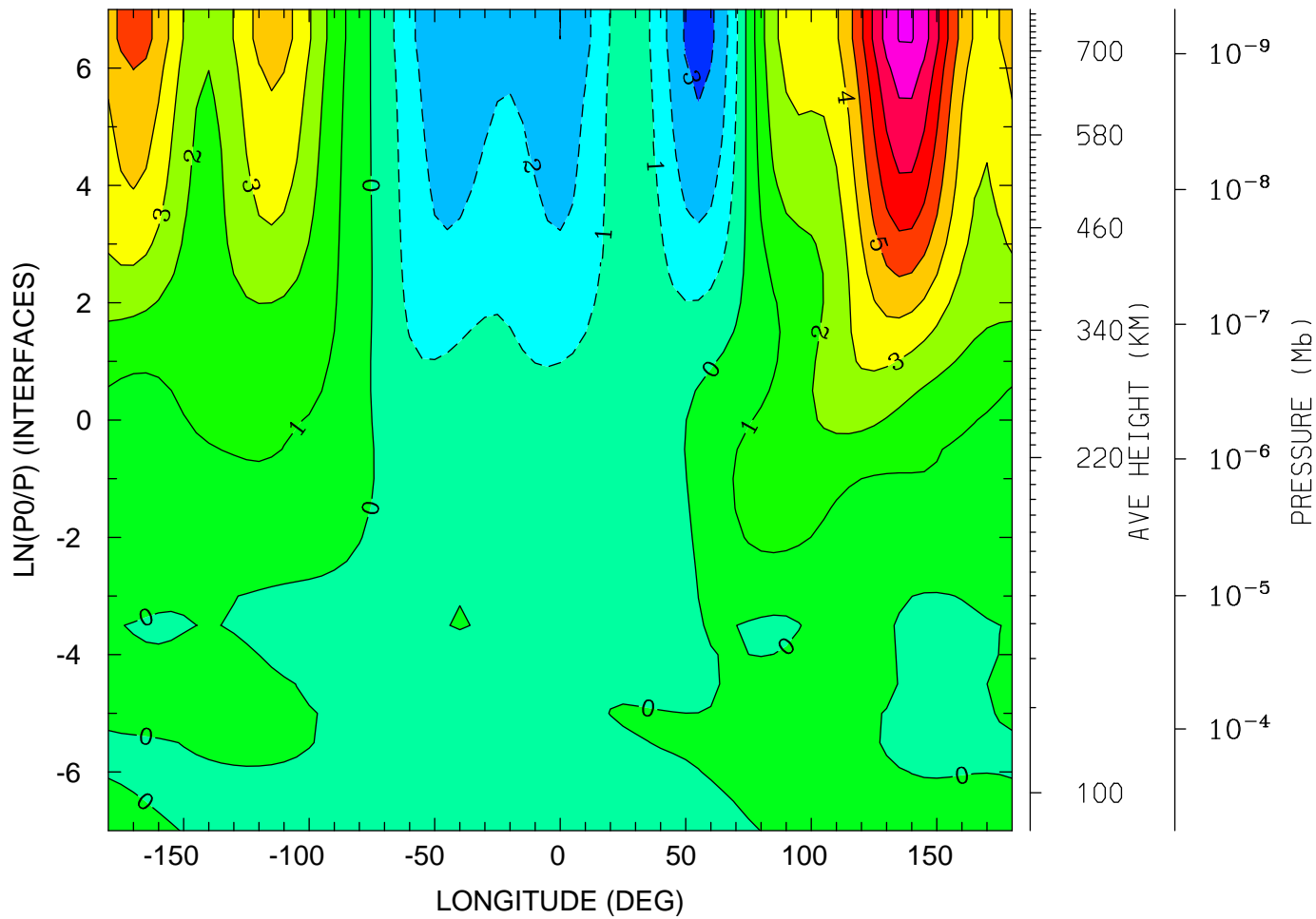
MIN,MAX= -8.2242E+01 7.5093E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= -1.6579E+02 1.1515E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

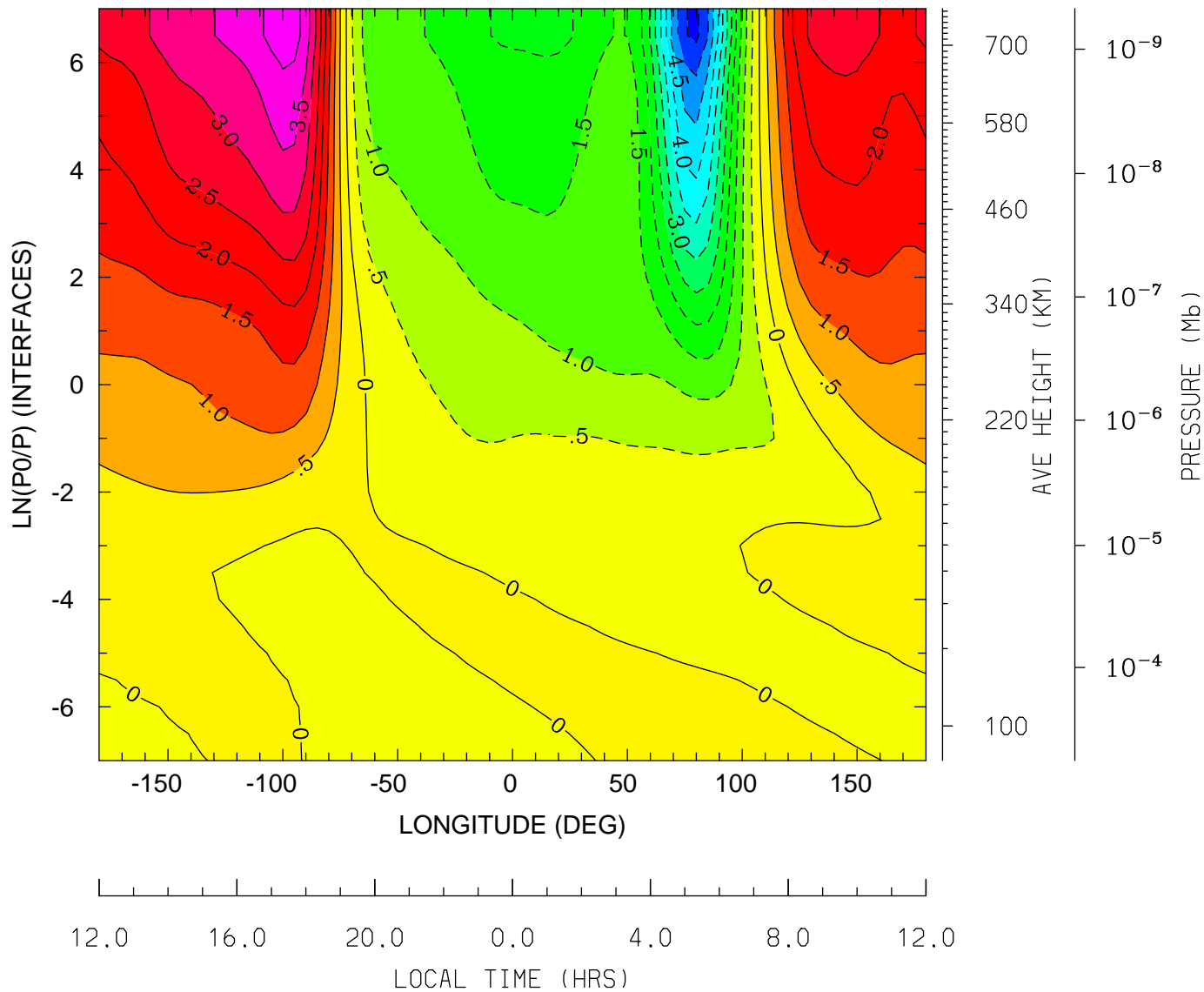
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
UT= 0.00 LAT= -62.50 (DEG)



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

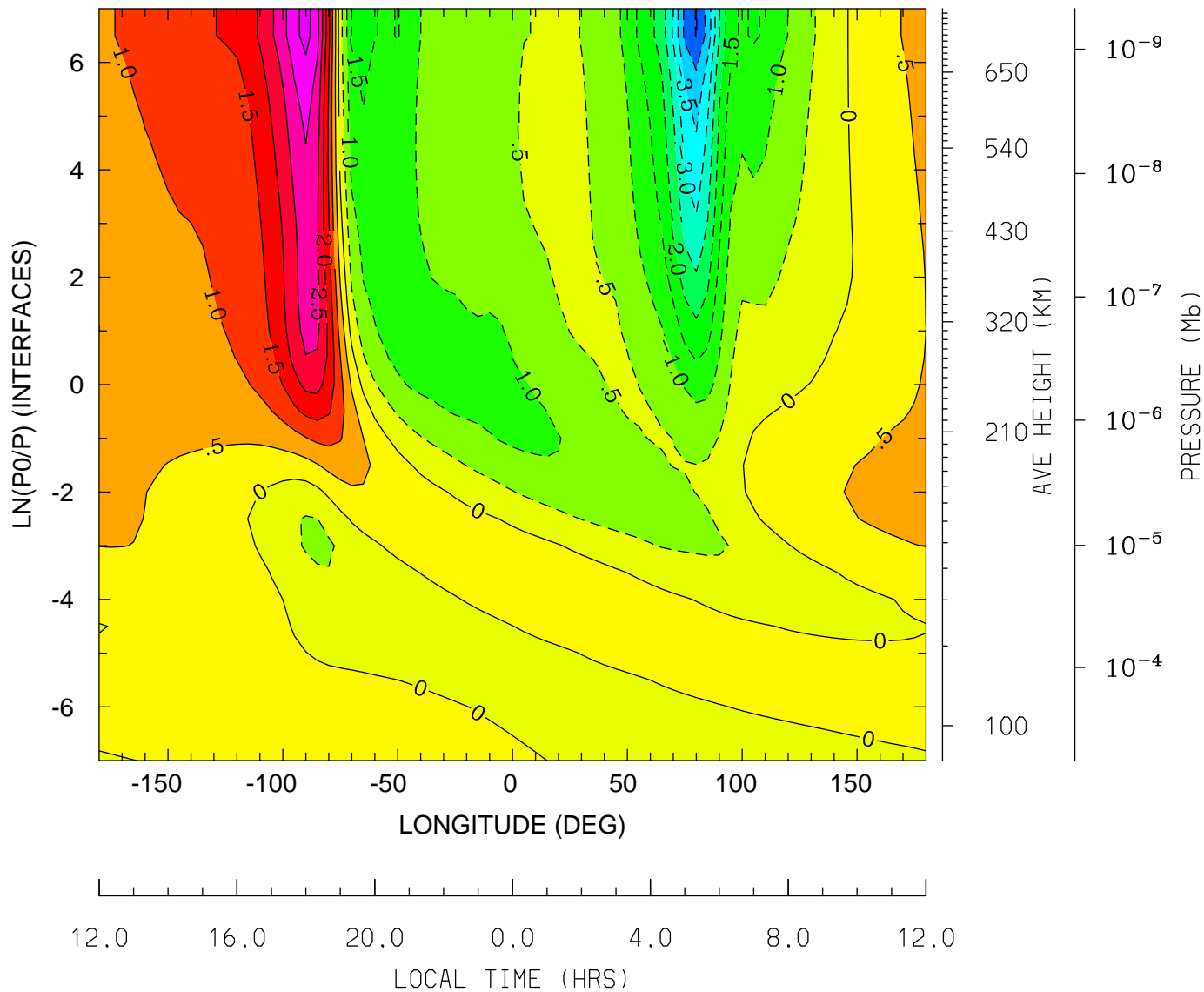
MIN,MAX= -3.4154E+00 9.0756E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



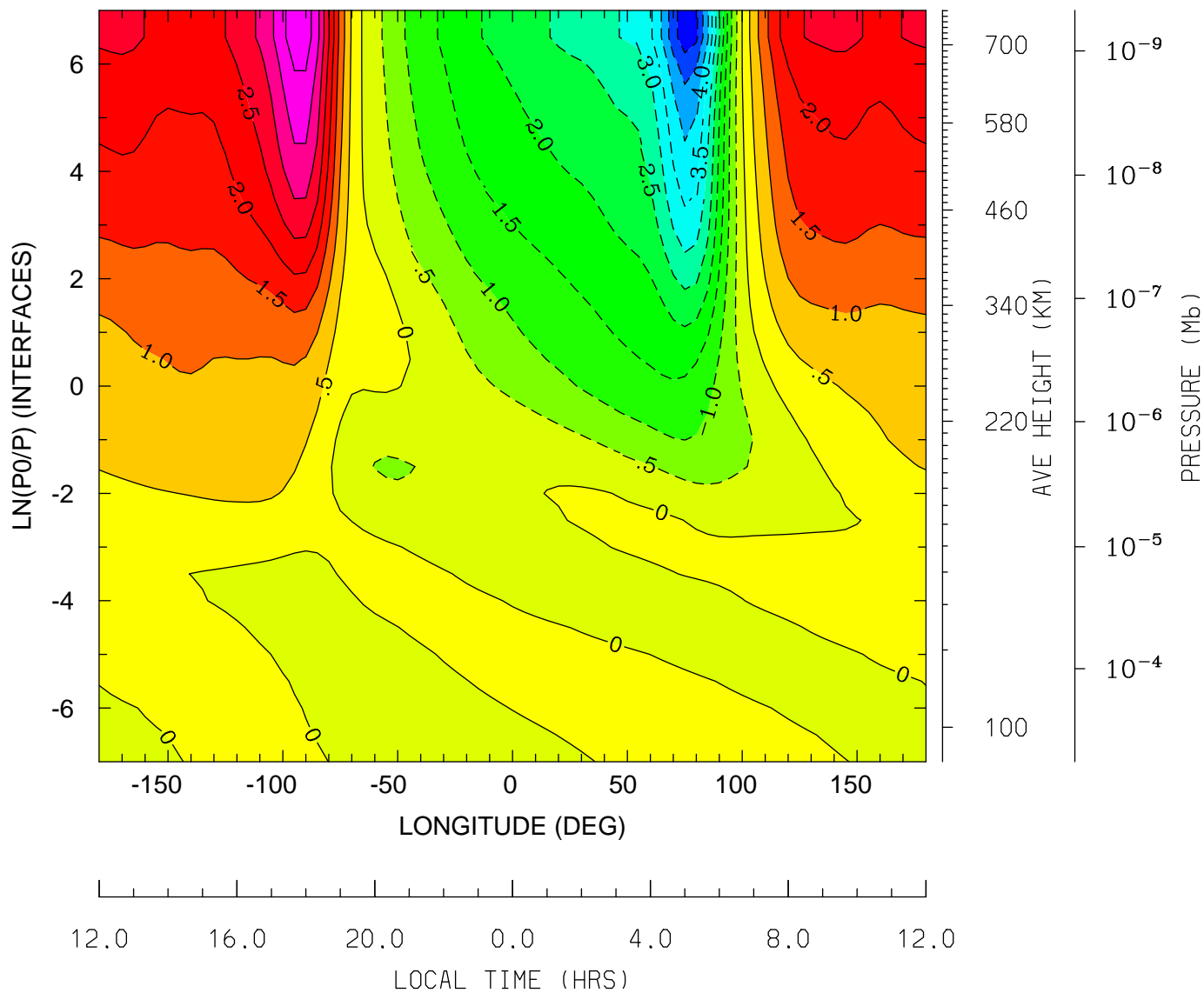
MIN,MAX= -5.6124E+00 4.3028E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



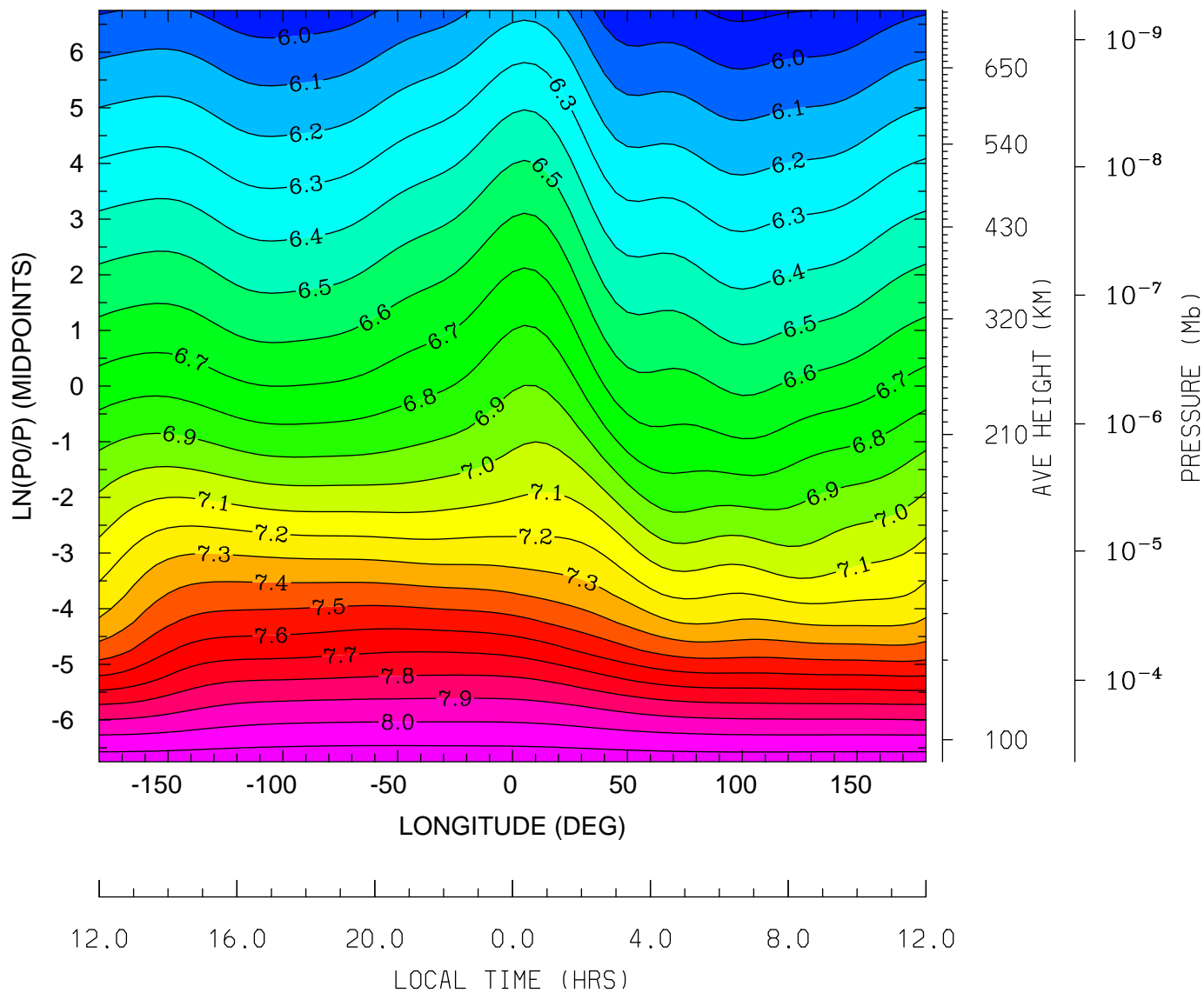
MIN,MAX= -4.5311E+00 3.6847E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



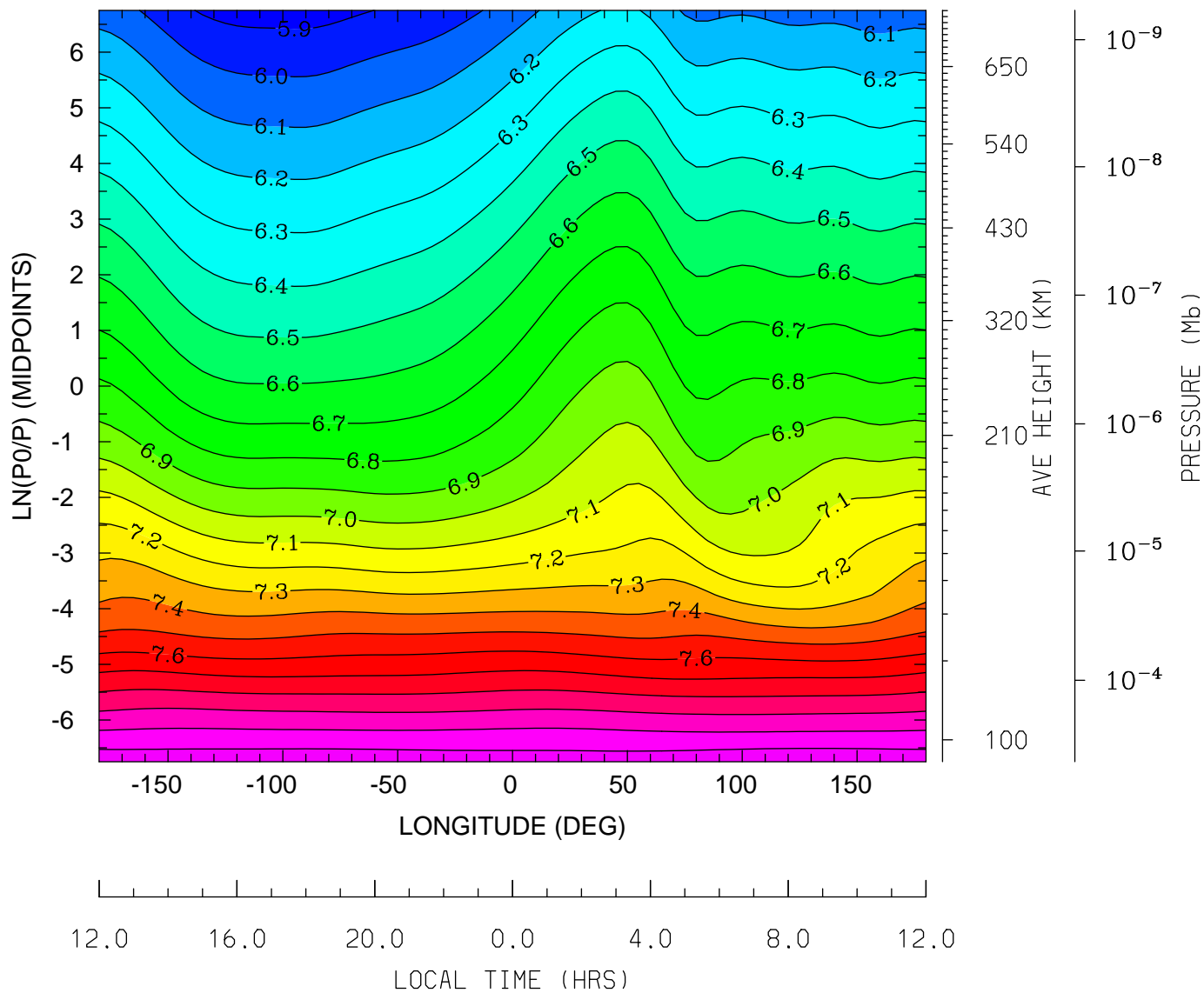
MIN,MAX= -5.3262E+00 4.3112E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



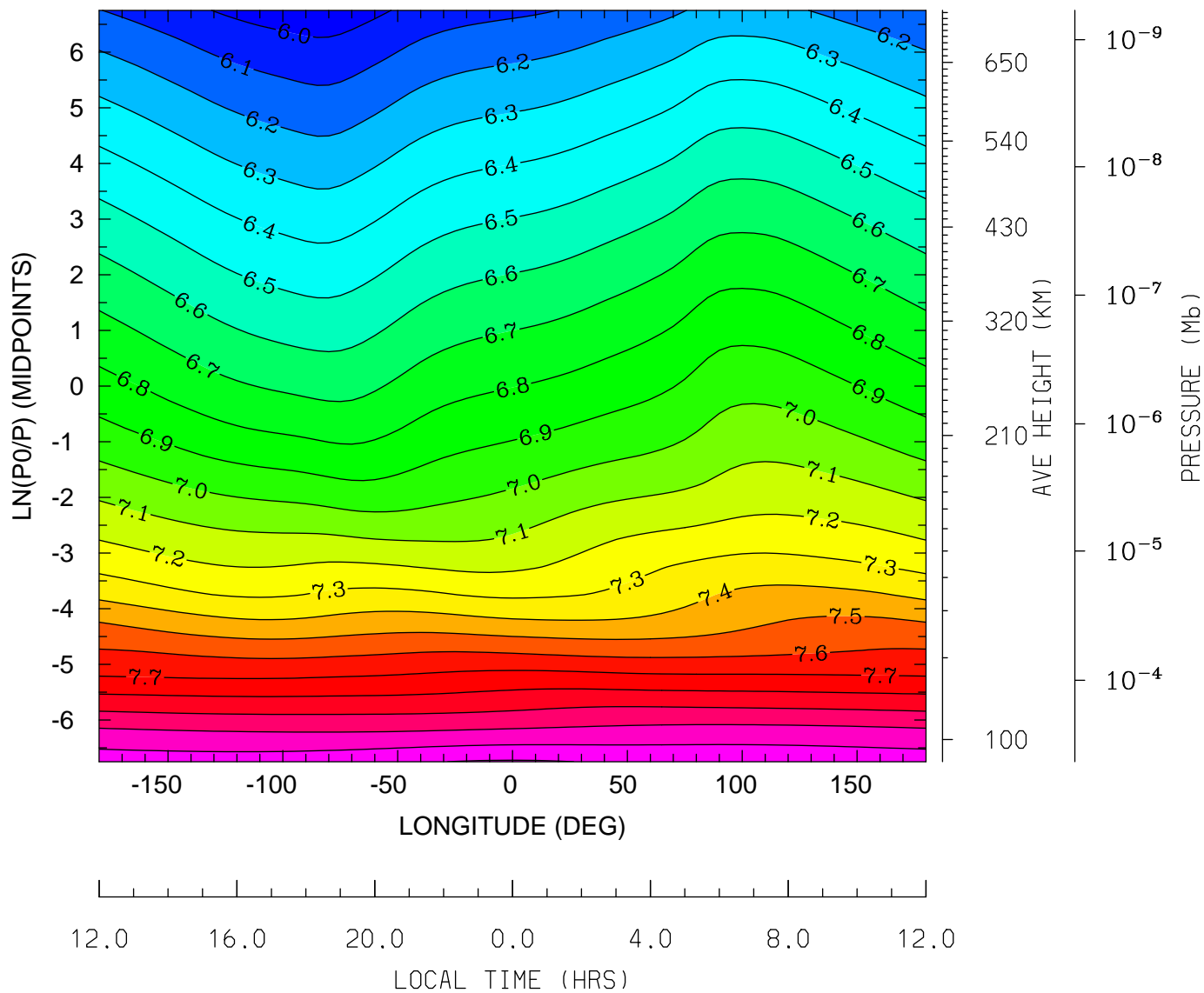
MIN,MAX= 5.8756E+00 8.1668E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



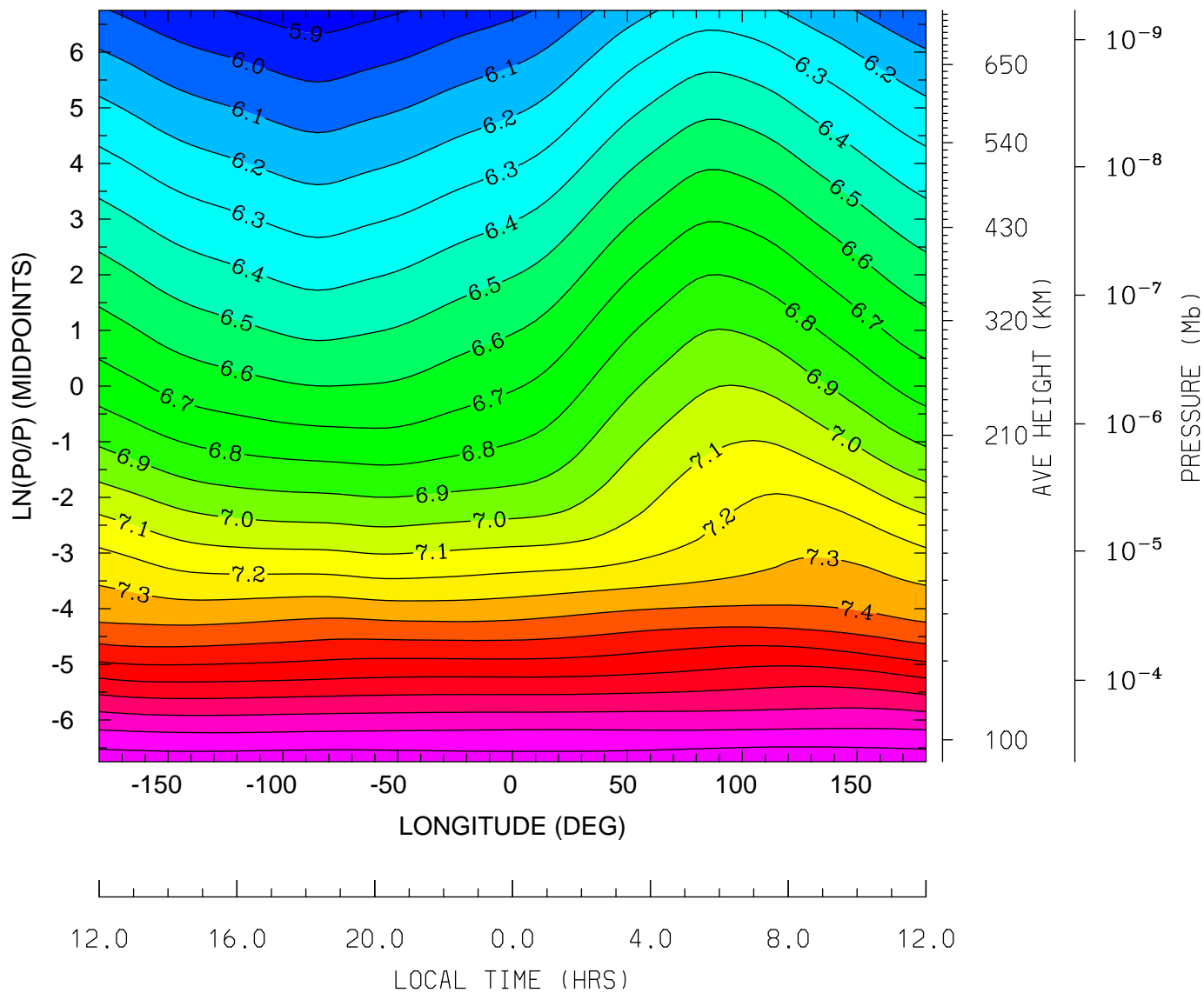
MIN,MAX= 5.8596E+00 8.1795E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



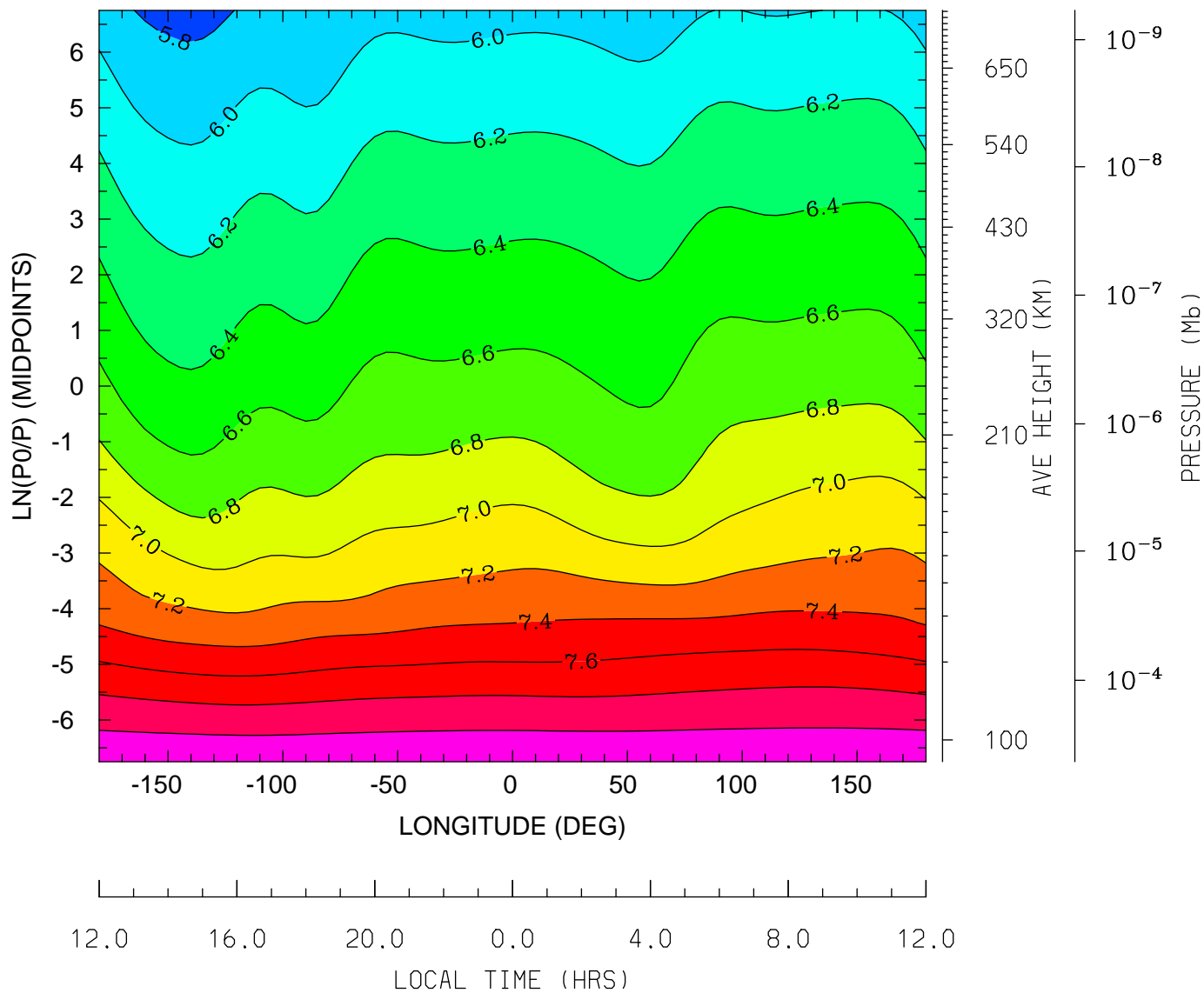
MIN,MAX= 5.9391E+00 8.2098E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



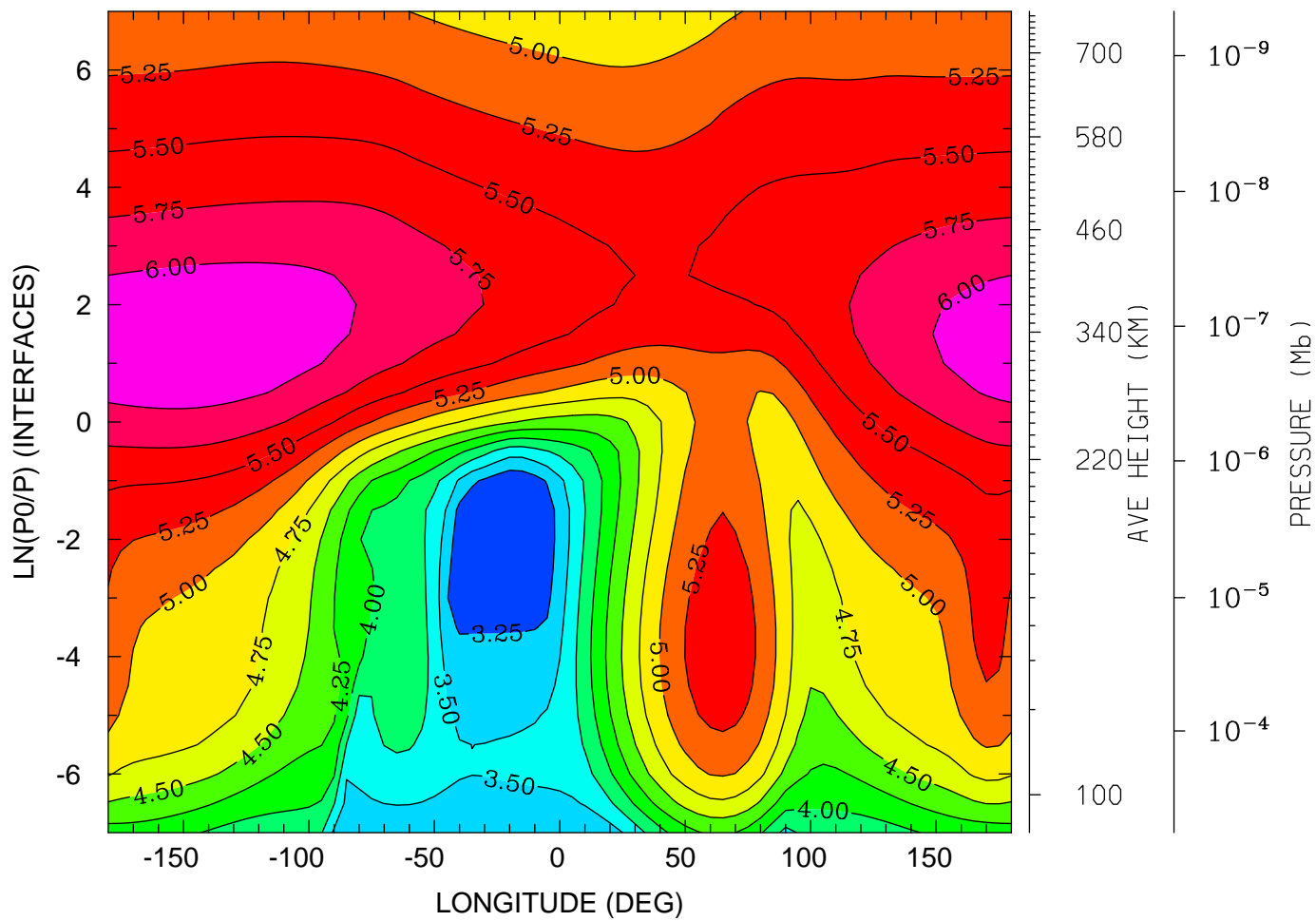
MIN,MAX= 5.8495E+00 8.1860E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



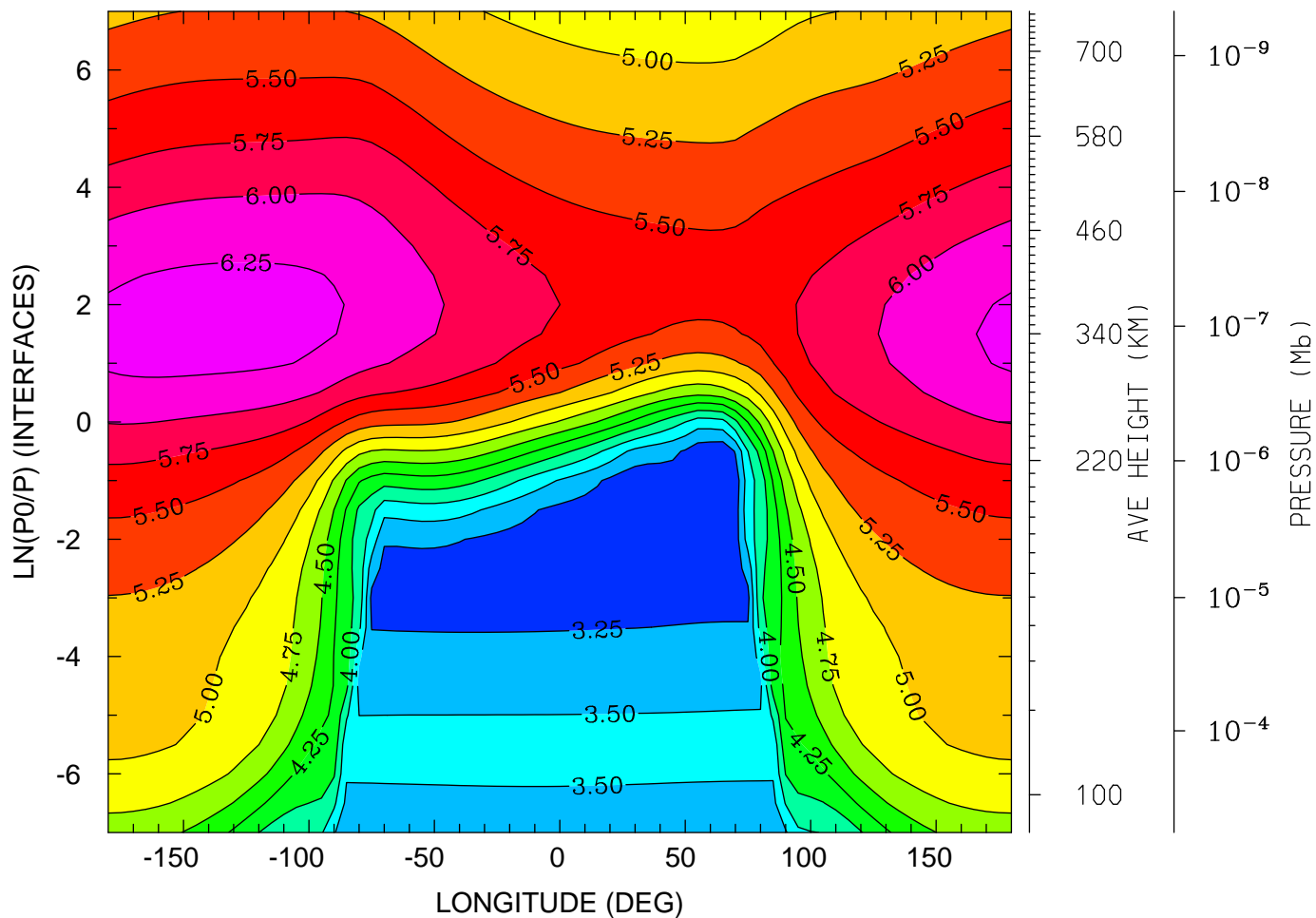
MIN,MAX= 5.7346E+00 8.1653E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 3.0533E+00 6.1790E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

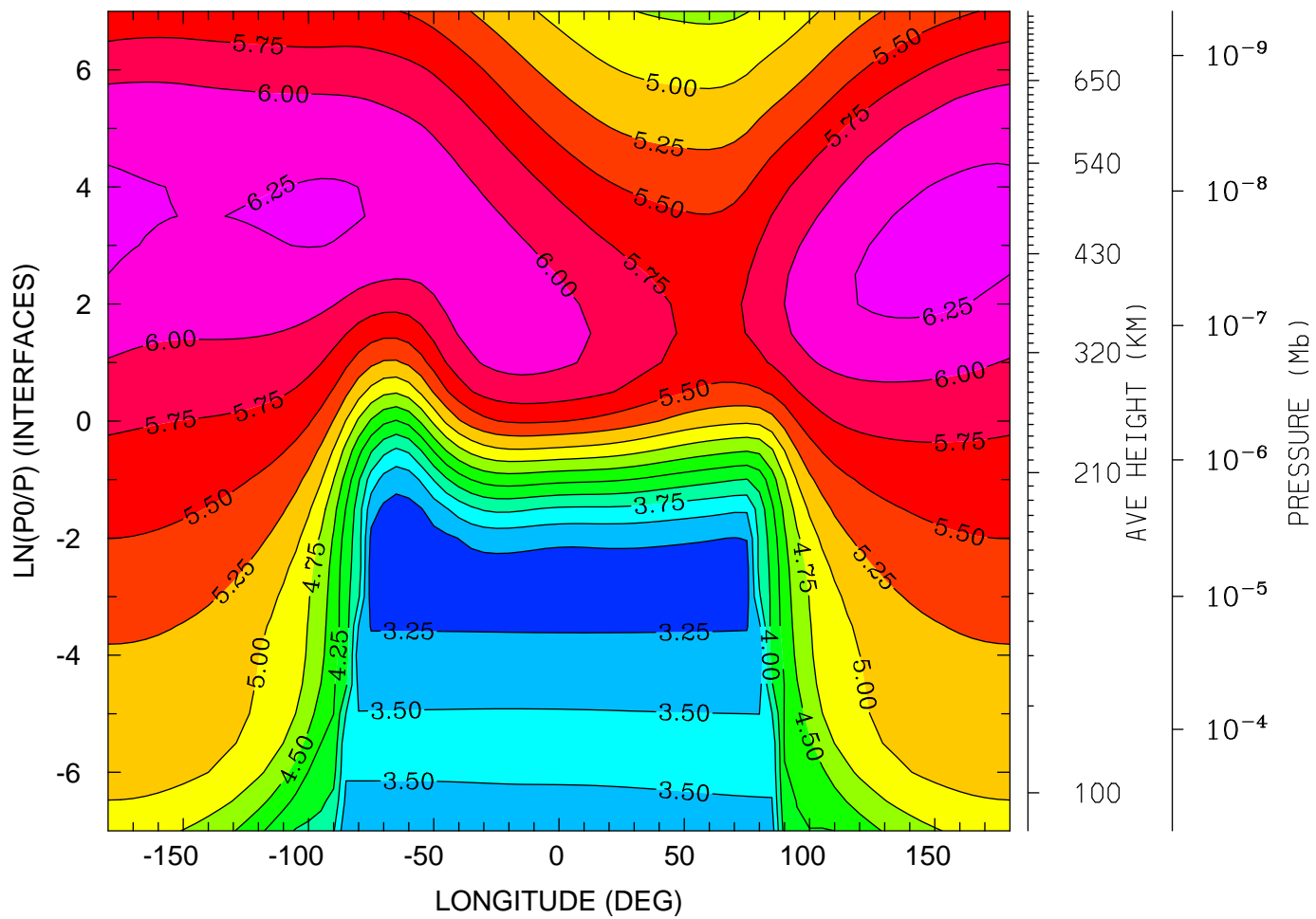
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 (DEG)



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

MIN,MAX= 3.0465E+00 6.3563E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

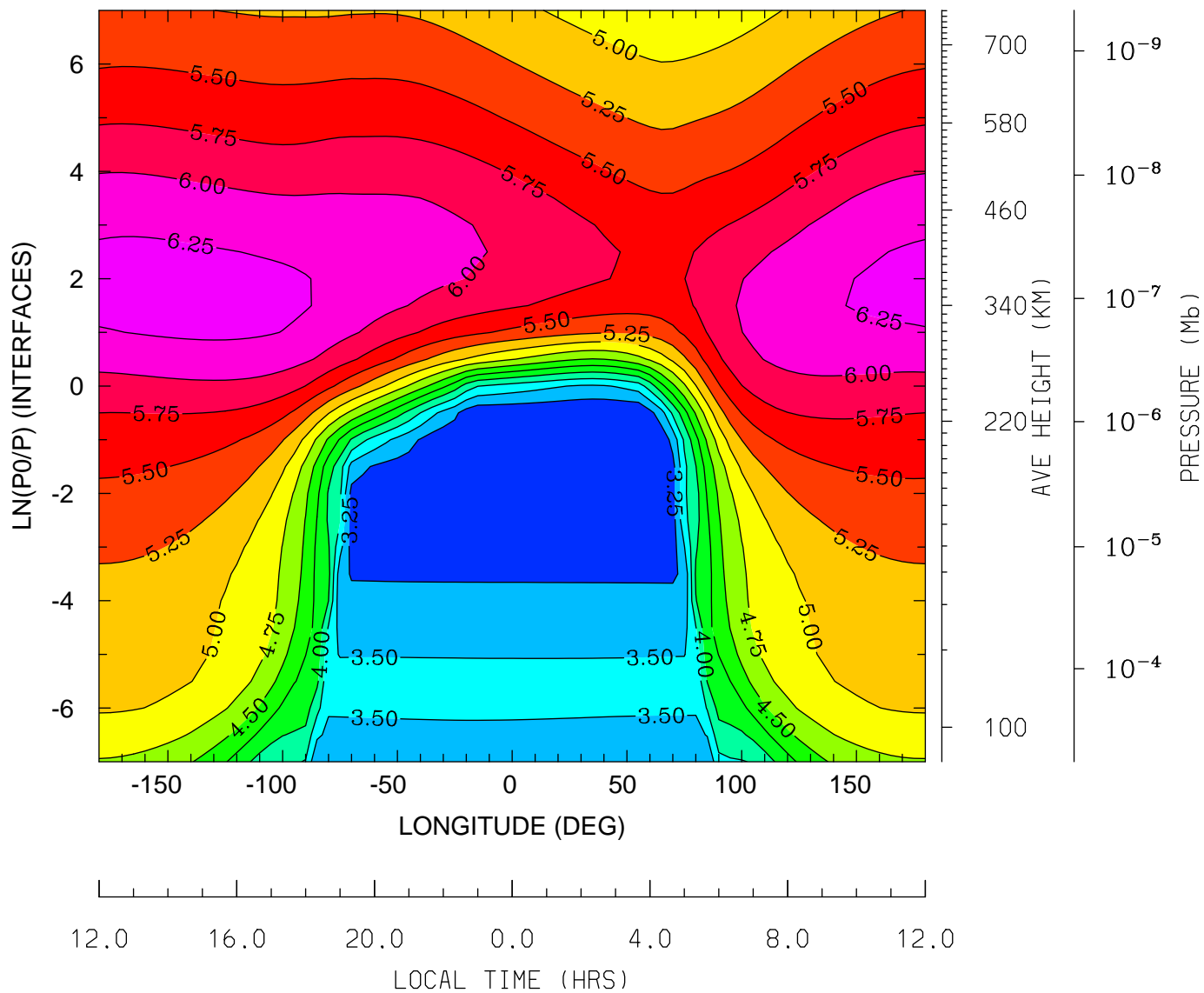
LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -2.50 (DEG)



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

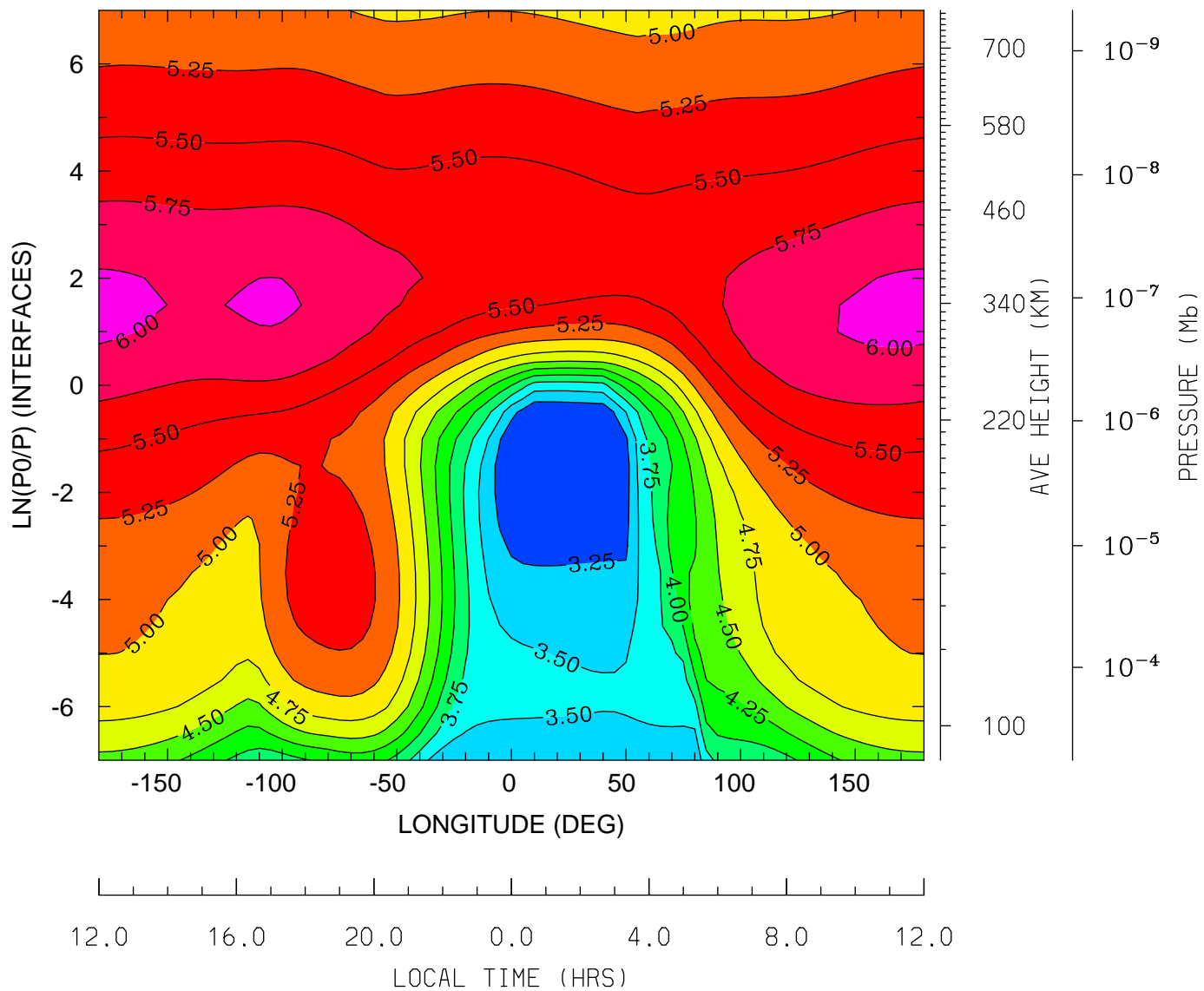
MIN,MAX= 3.1347E+00 6.3418E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



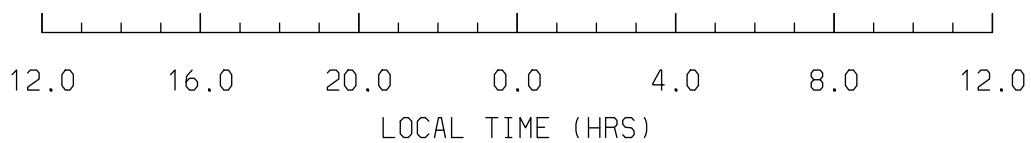
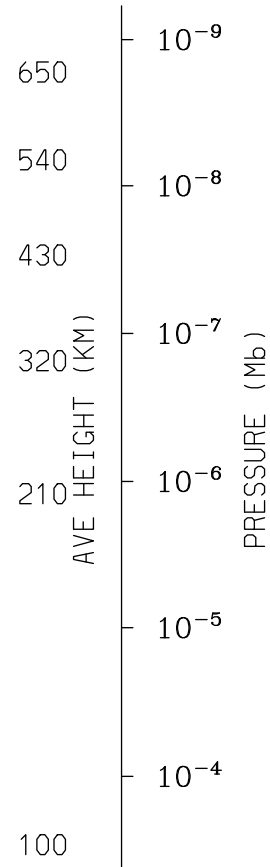
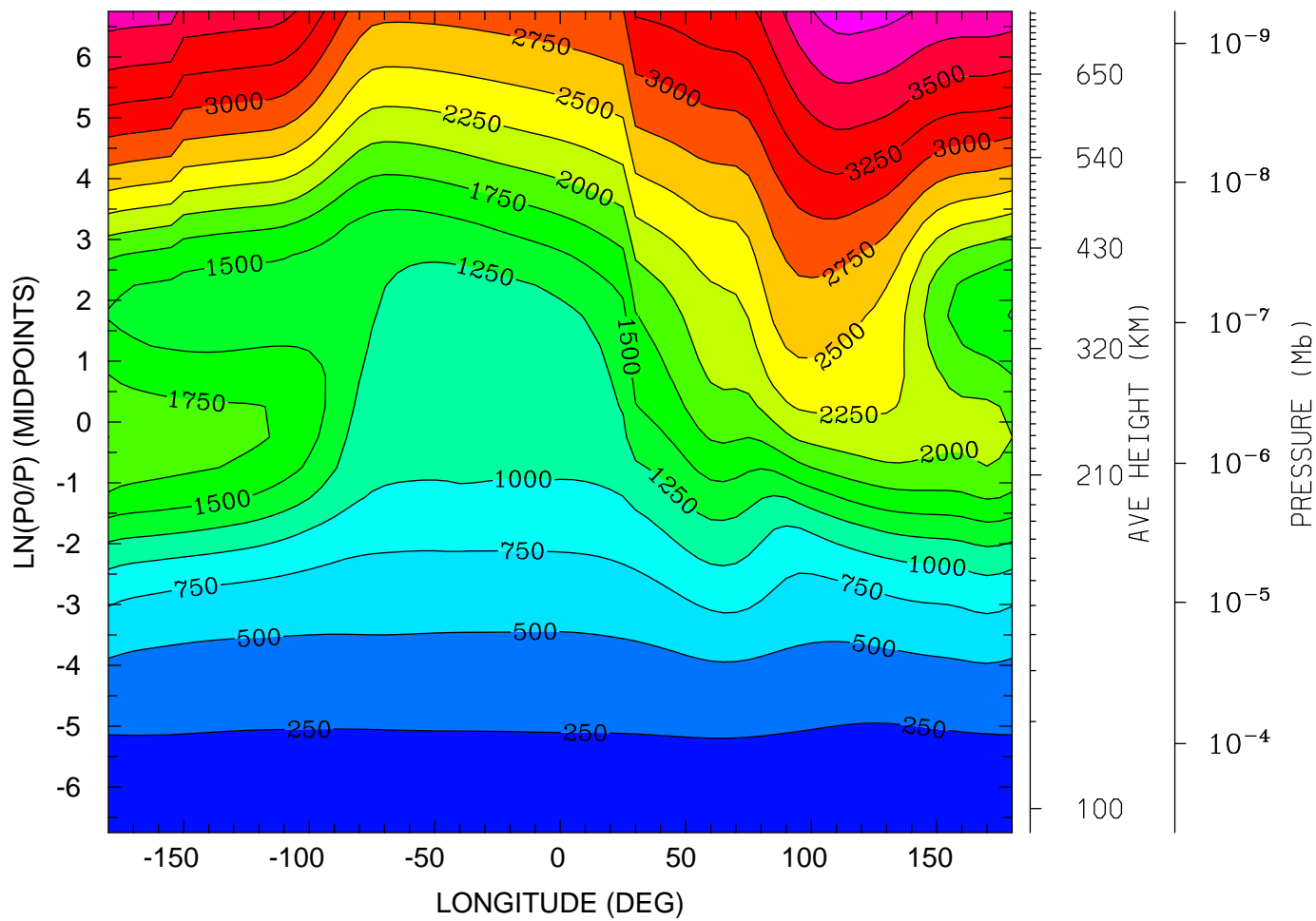
MIN,MAX= 3.0079E+00 6.3398E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



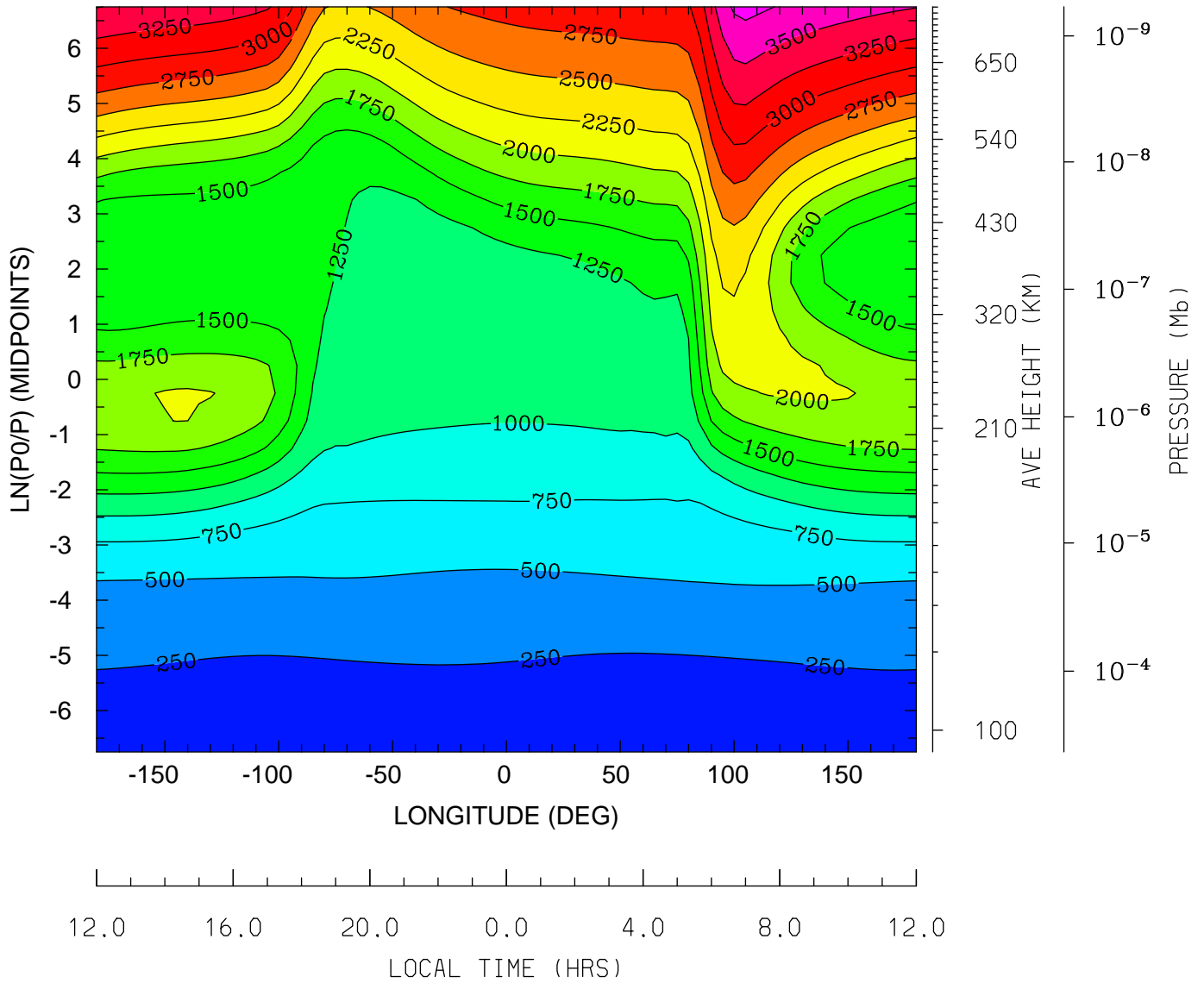
MIN,MAX= 3.0146E+00 6.0566E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



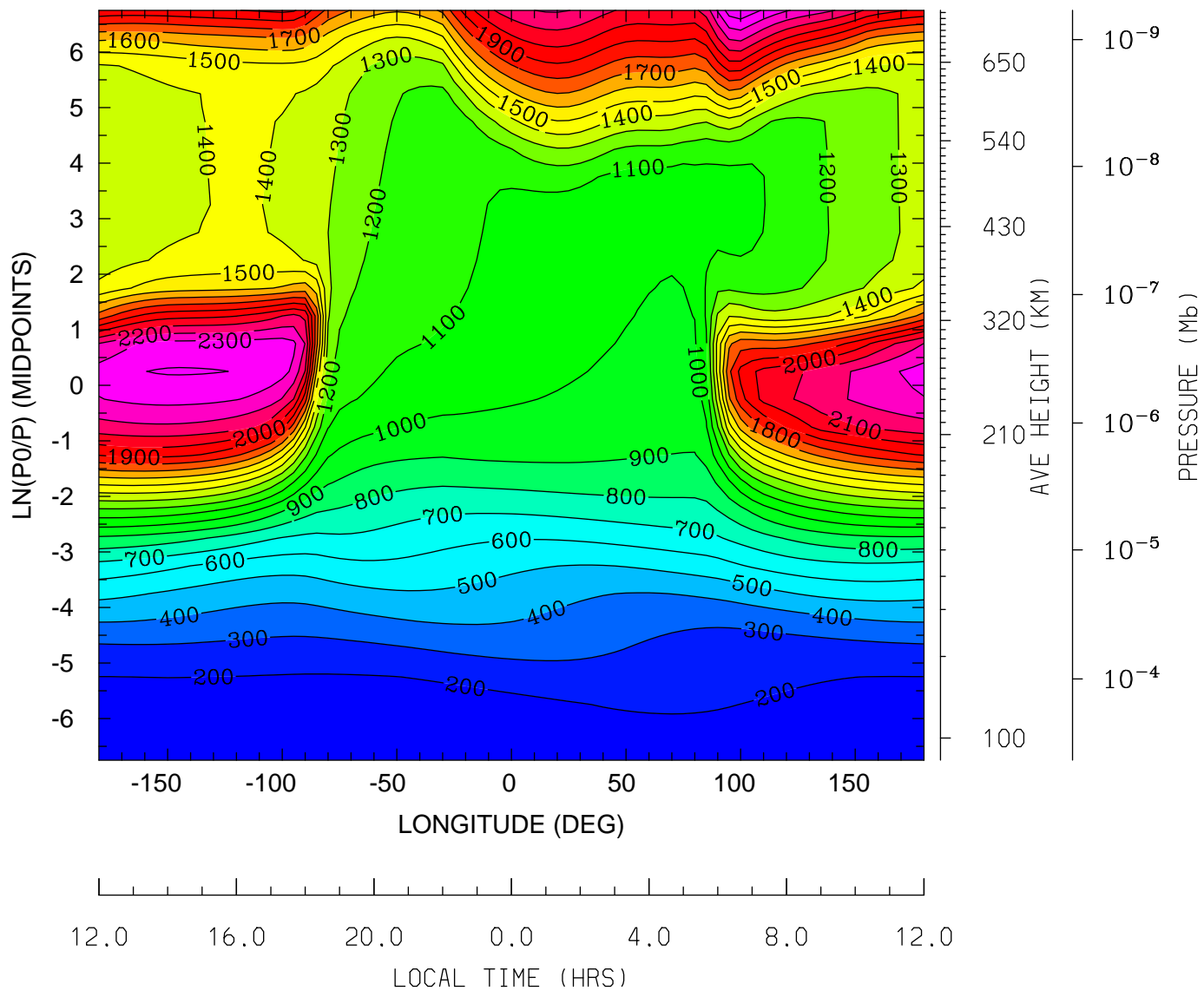
MIN,MAX= 1.6378E+02 4.1170E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



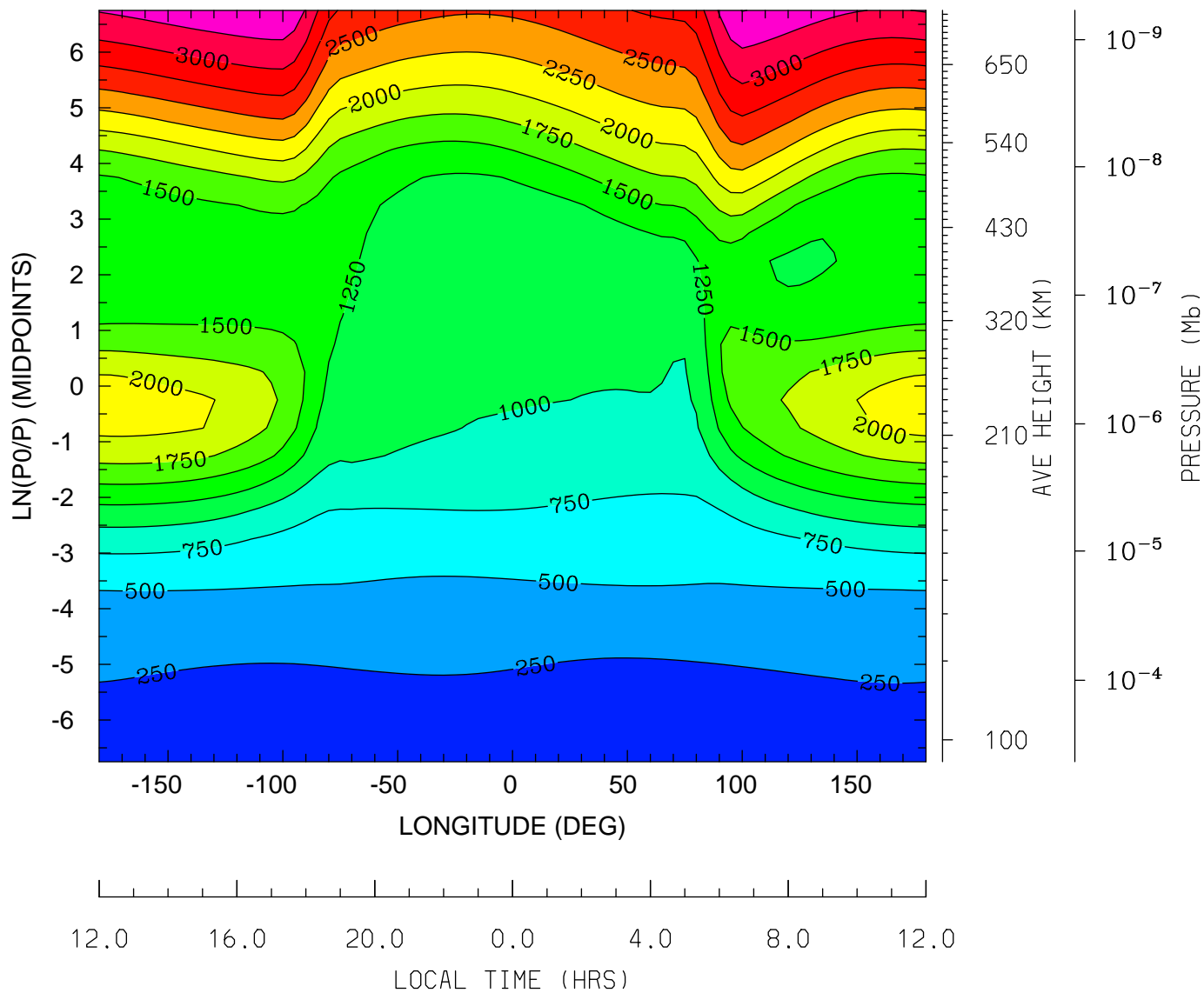
MIN,MAX= 1.5817E+02 3.8261E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



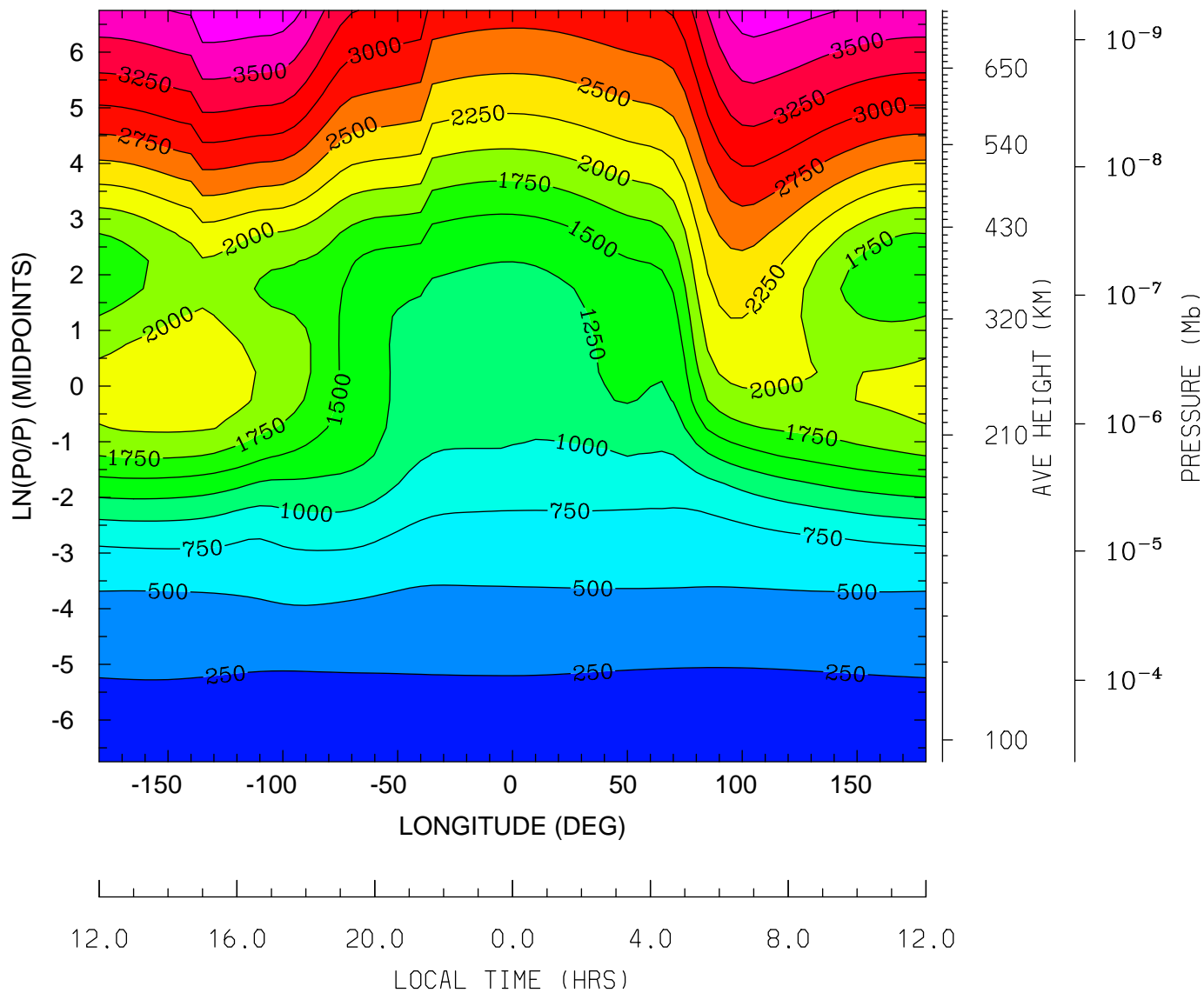
MIN,MAX= 1.4839E+02 2.4789E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



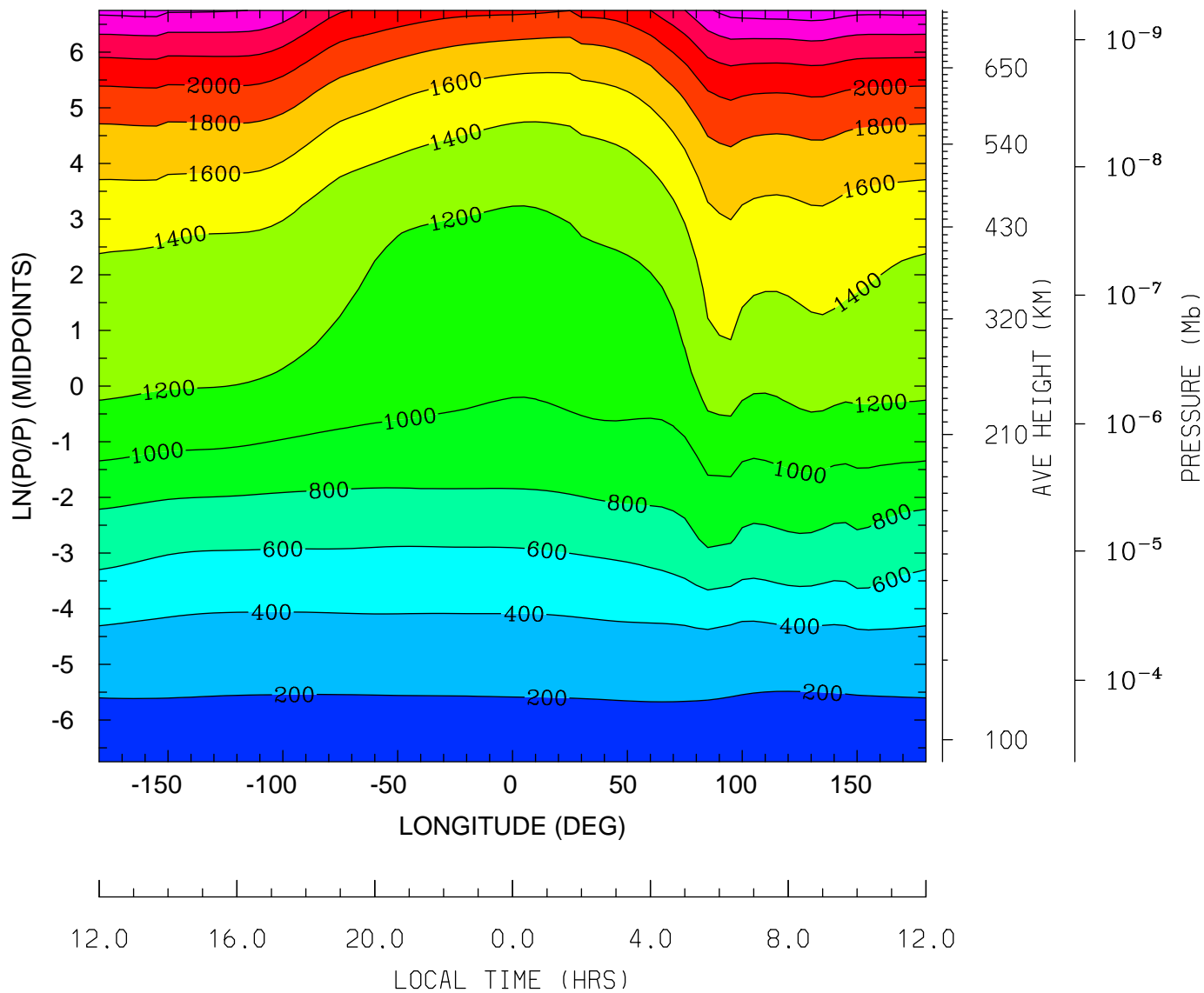
MIN,MAX= 1.5556E+02 3.5059E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



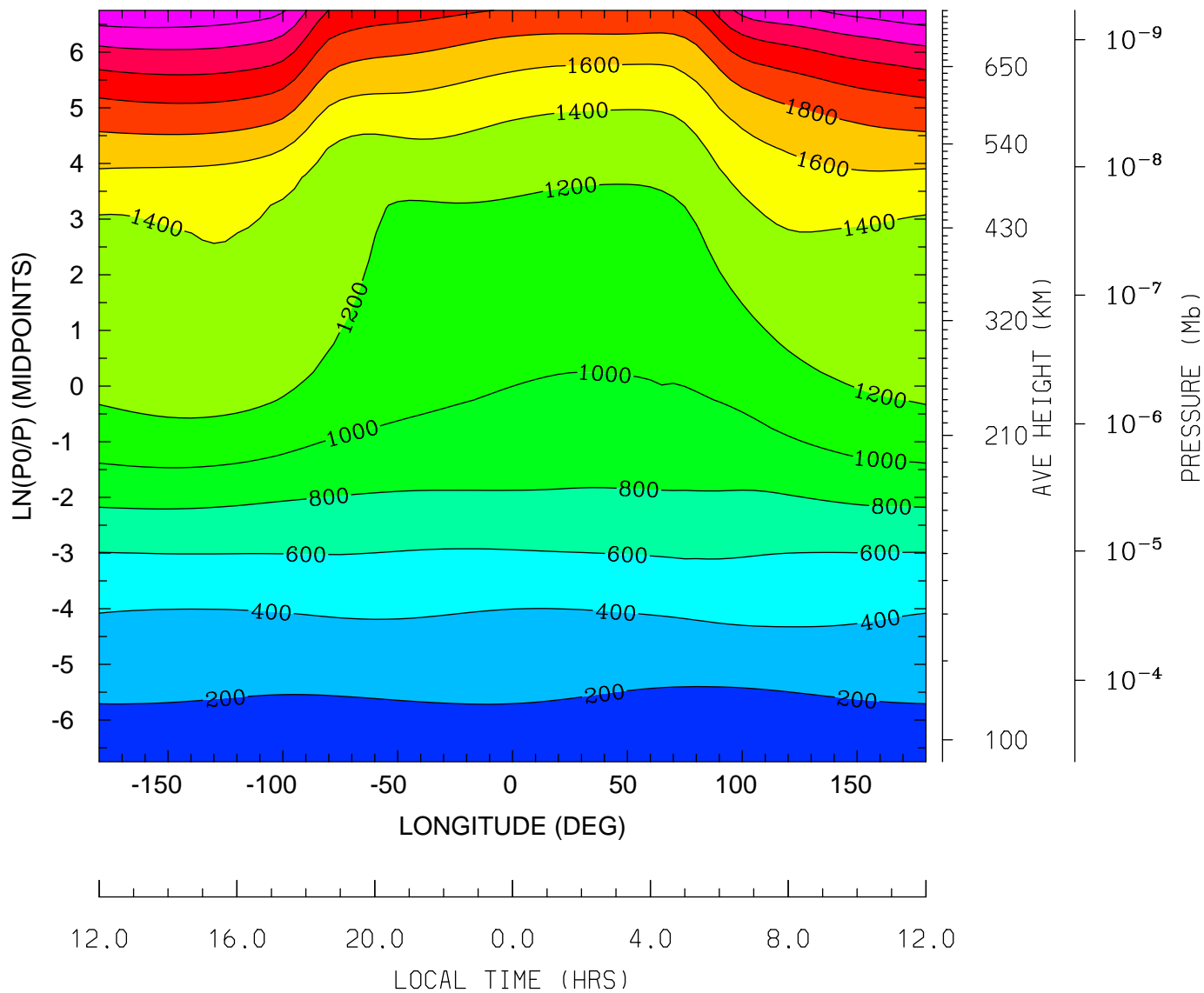
MIN,MAX= 1.6241E+02 3.9512E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



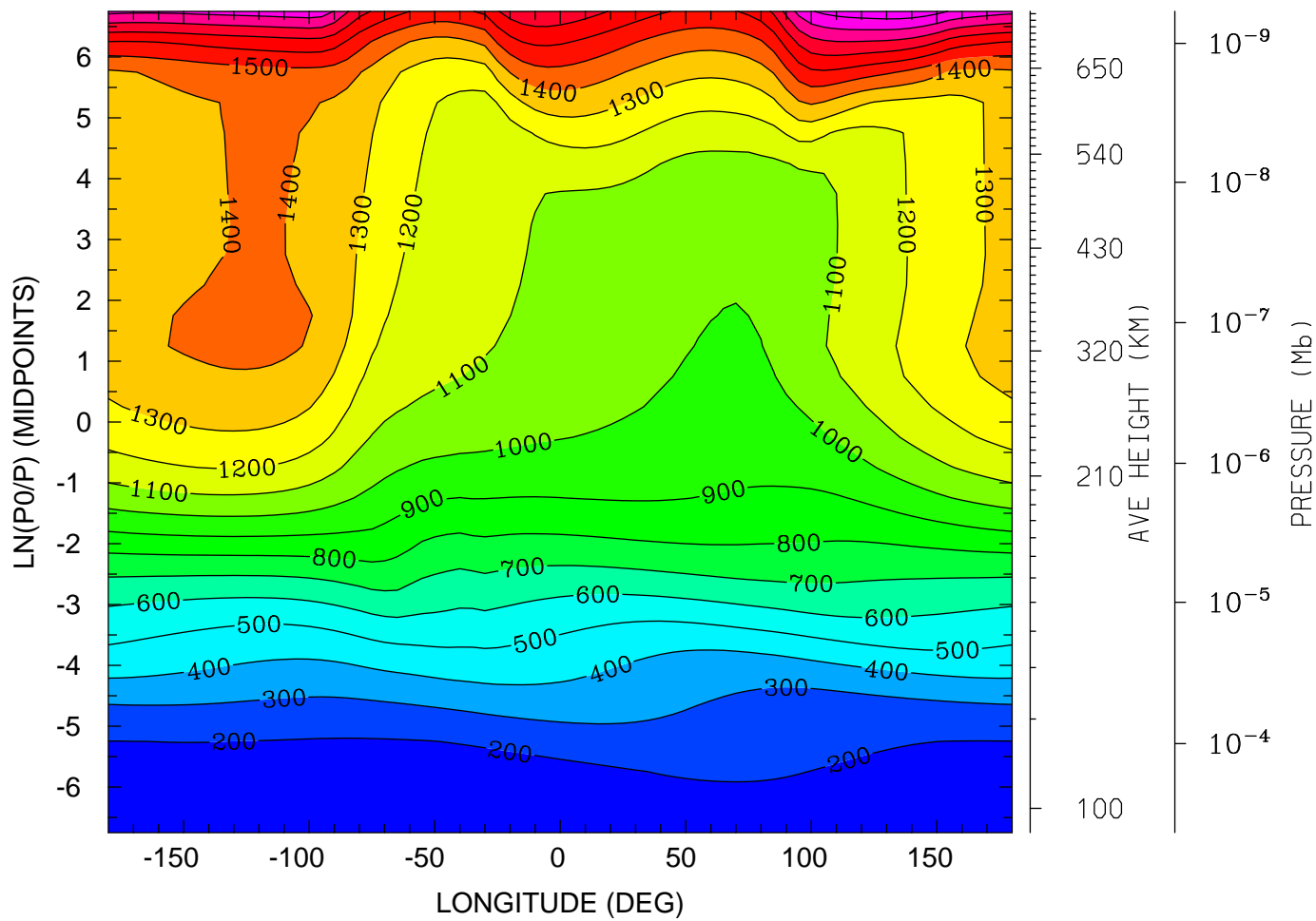
MIN,MAX= 1.6413E+02 2.7036E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.5817E+02 2.7713E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

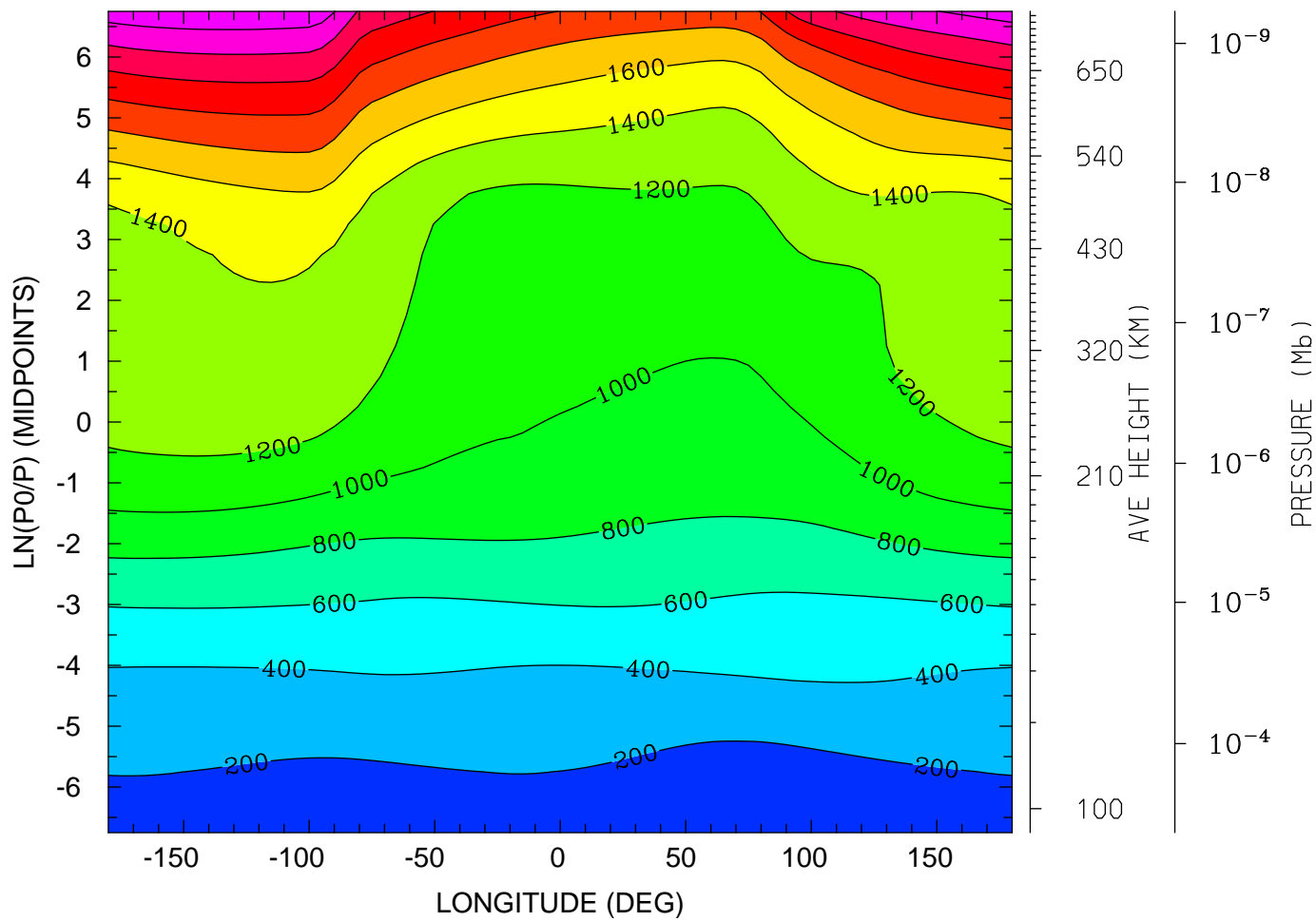
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)



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

MIN,MAX= 1.4838E+02 2.0707E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

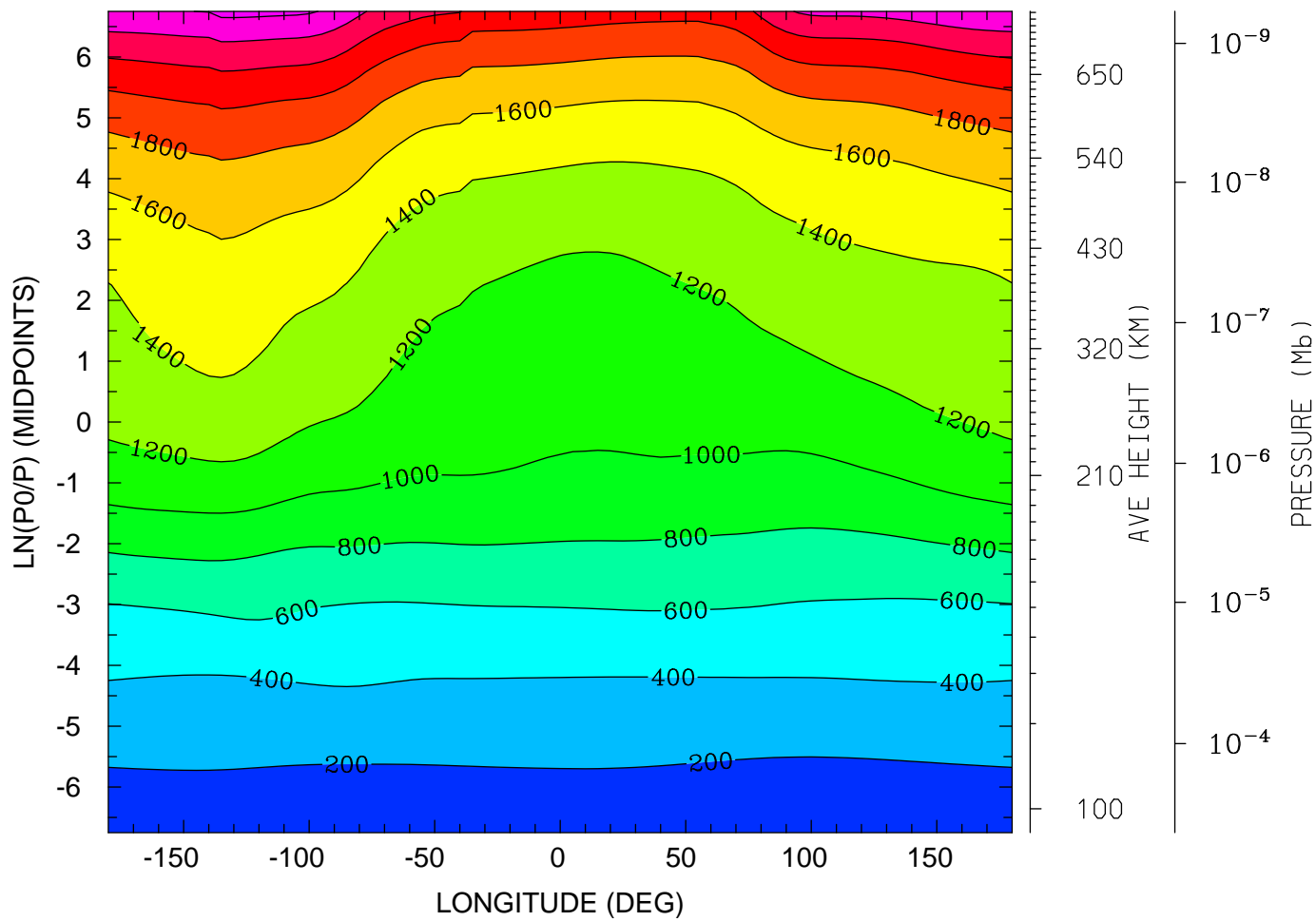
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)



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

MIN,MAX= 1.5557E+02 2.7585E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

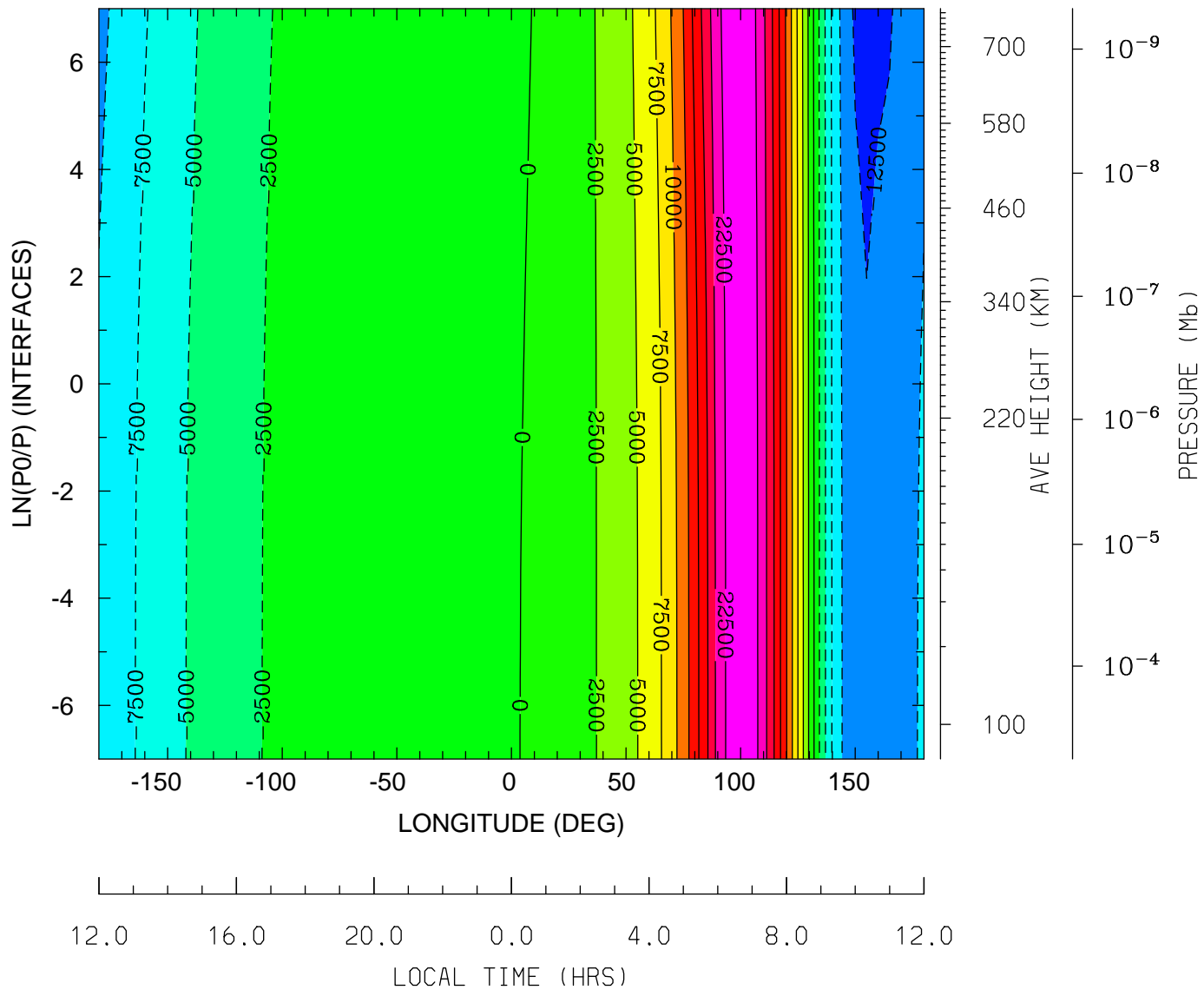
ION TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)



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

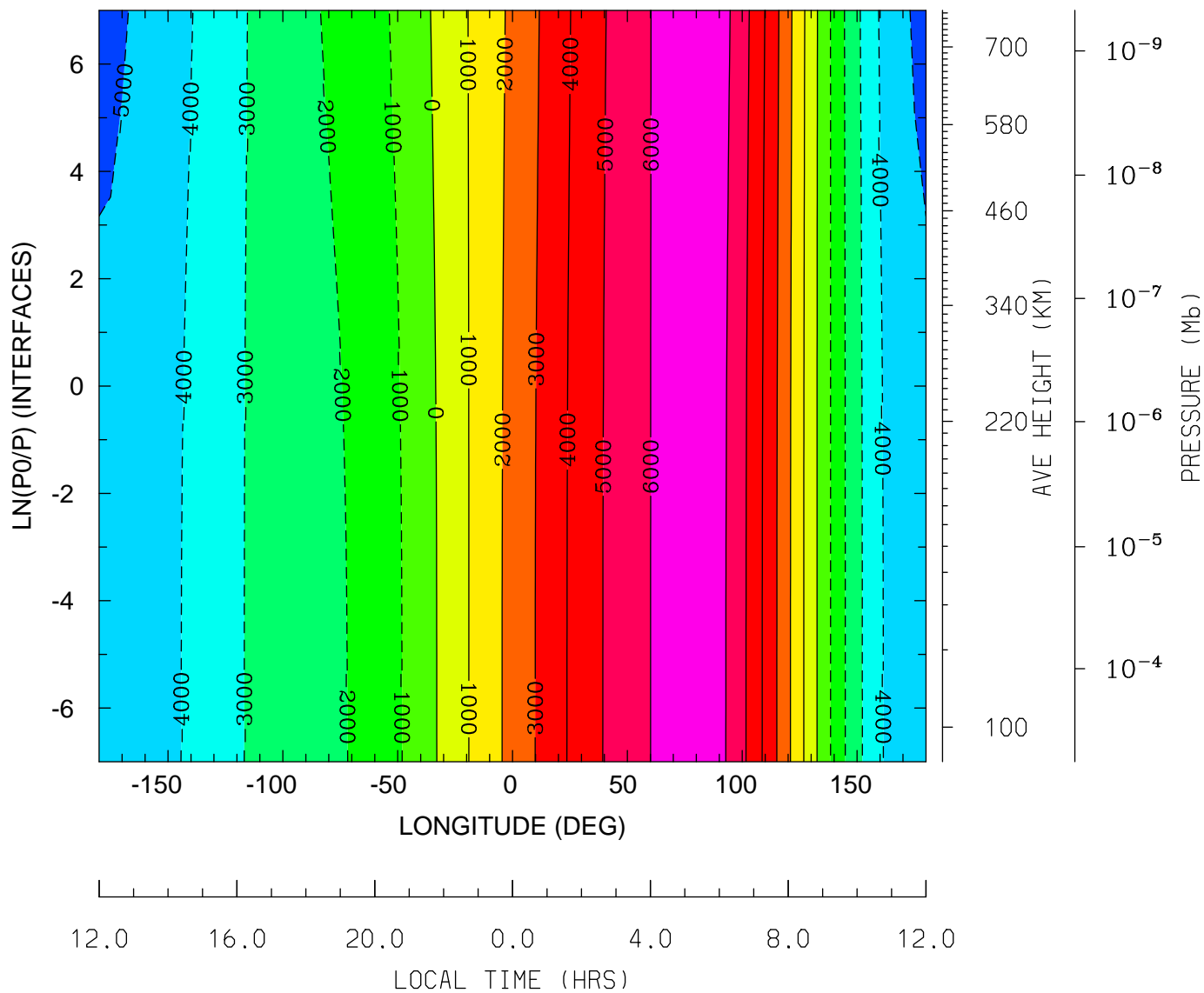
MIN,MAX= 1.6241E+02 2.6522E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



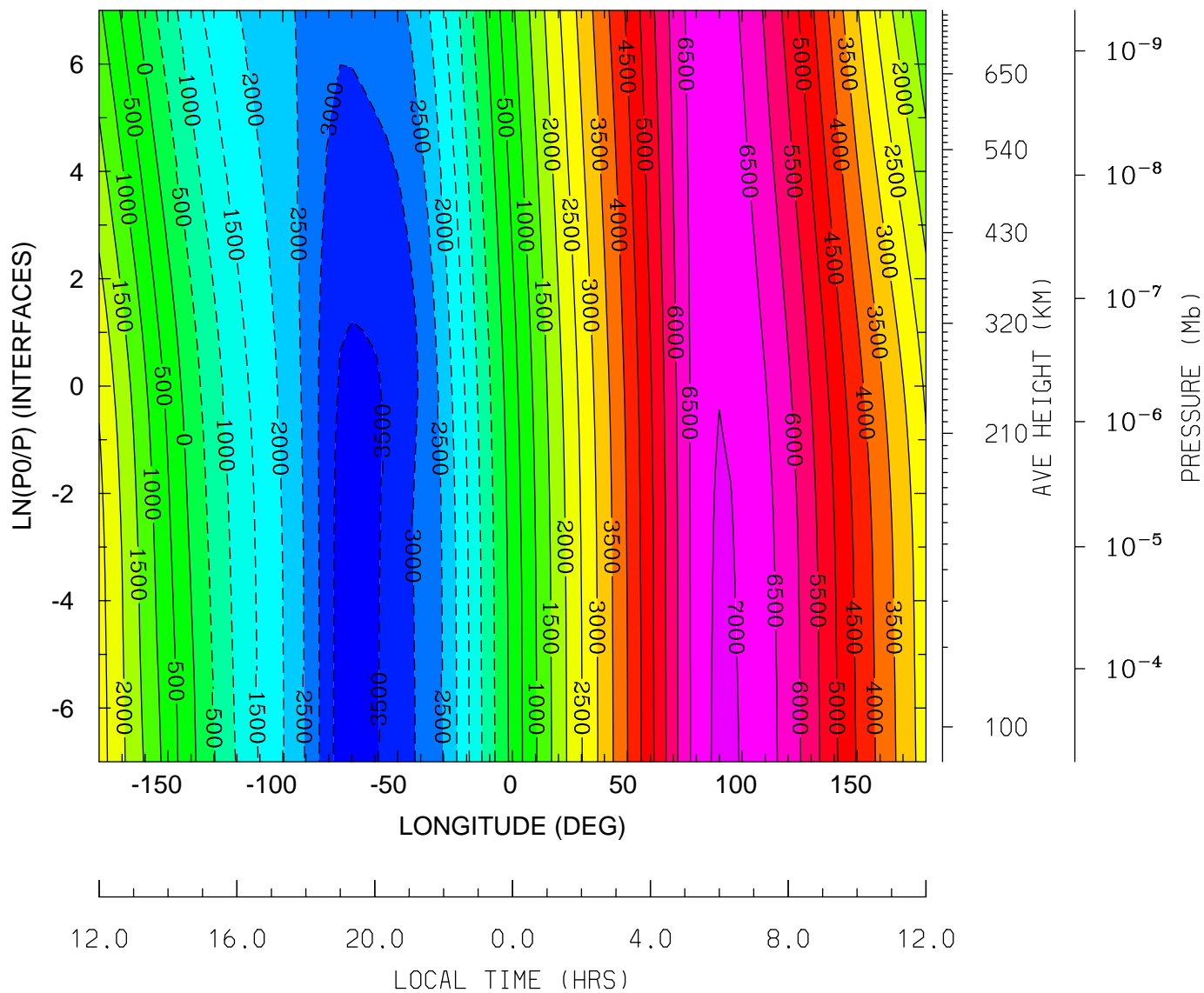
MIN,MAX= -1.3495E+04 2.3994E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



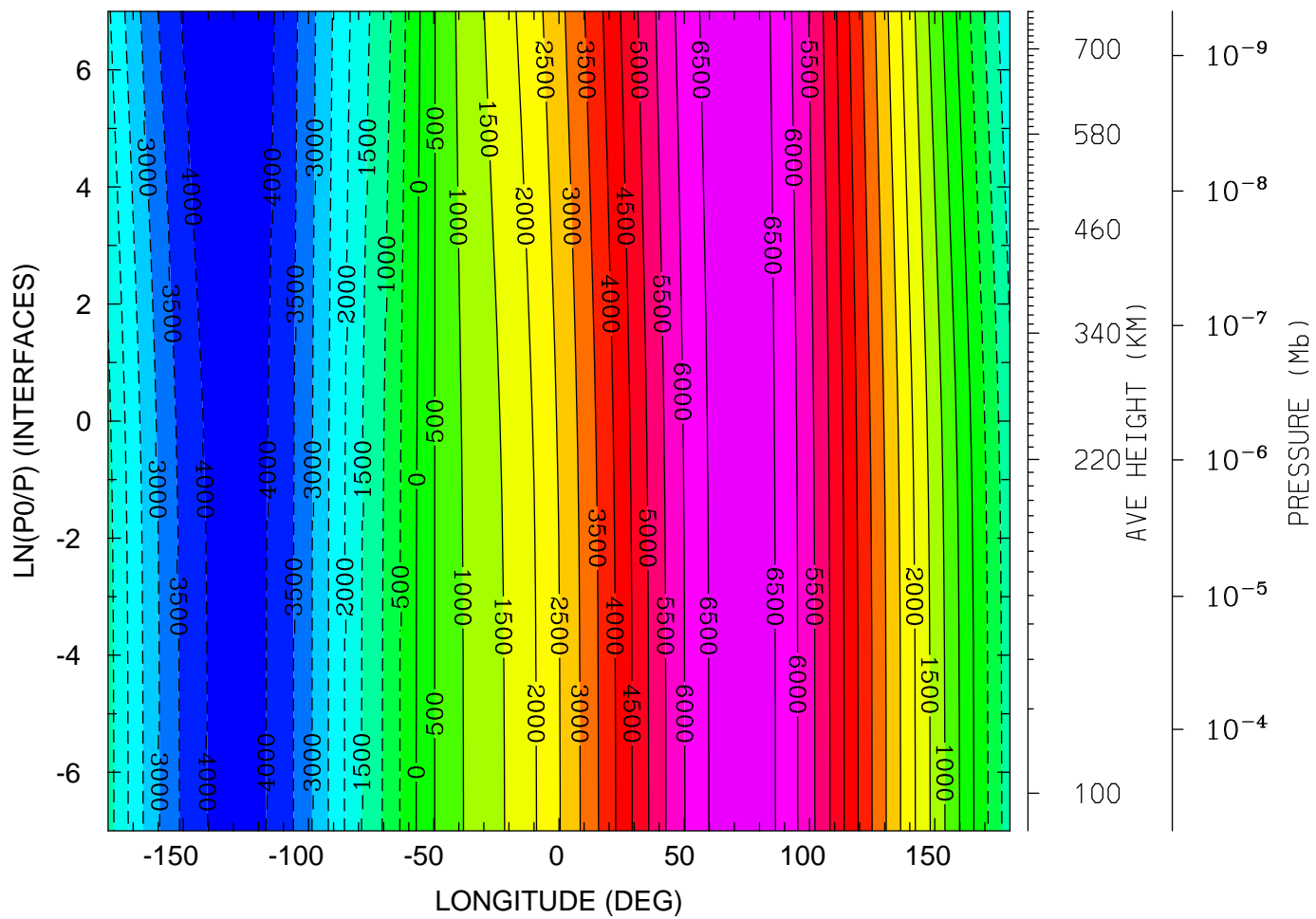
MIN,MAX= -5.1660E+03 6.8616E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



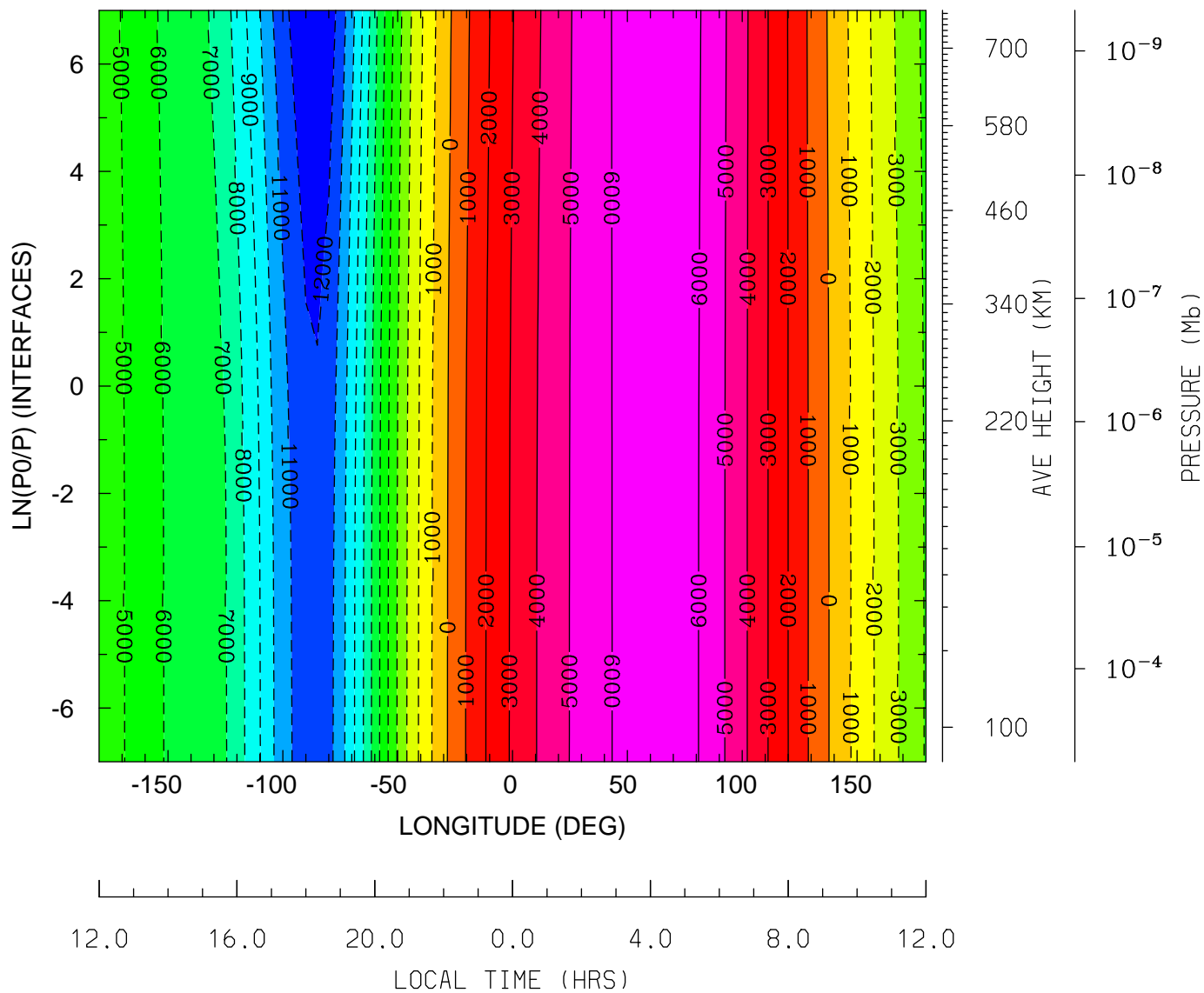
MIN,MAX= -3.7728E+03 7.0668E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



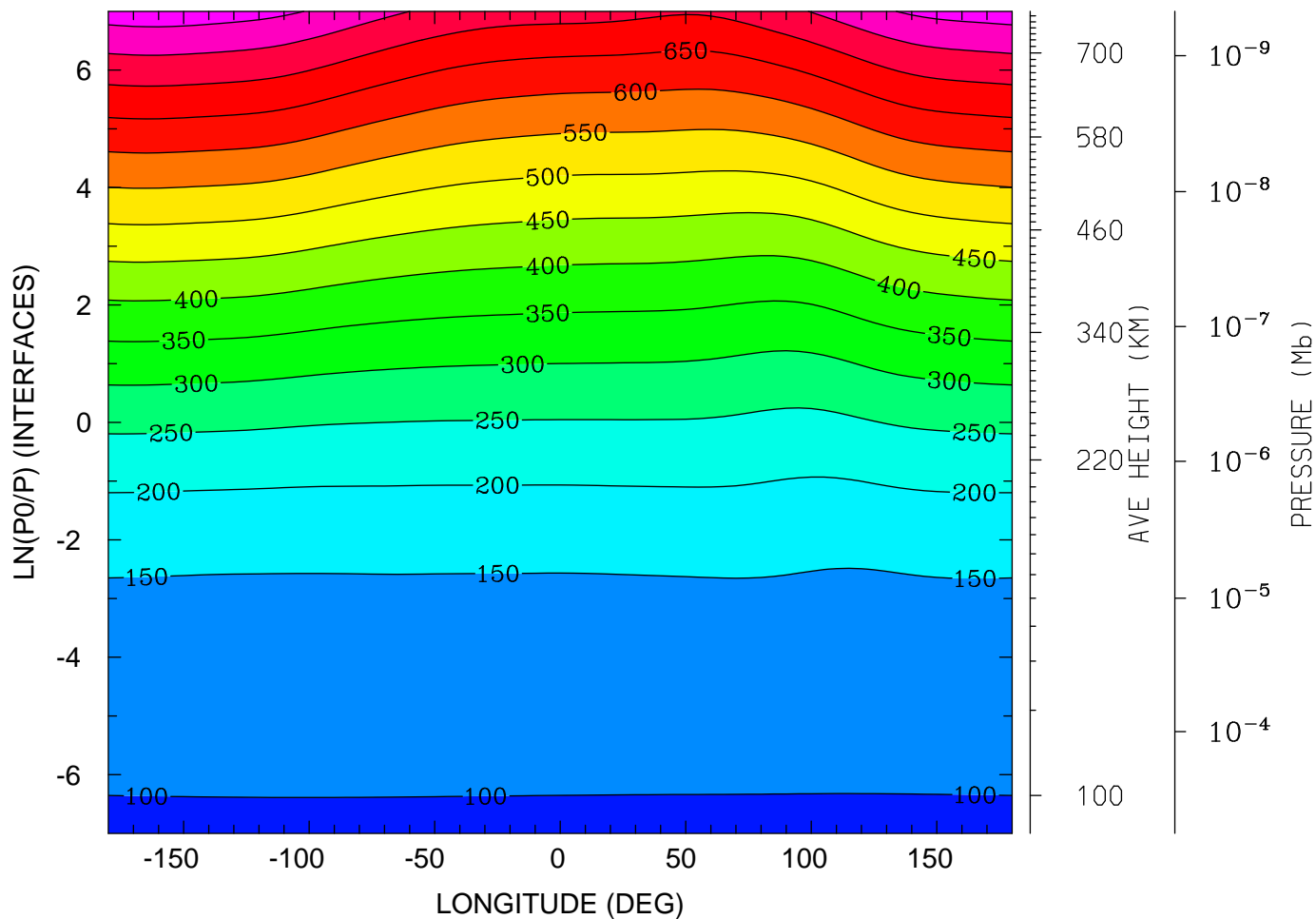
MIN,MAX= -4.4294E+03 6.8535E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



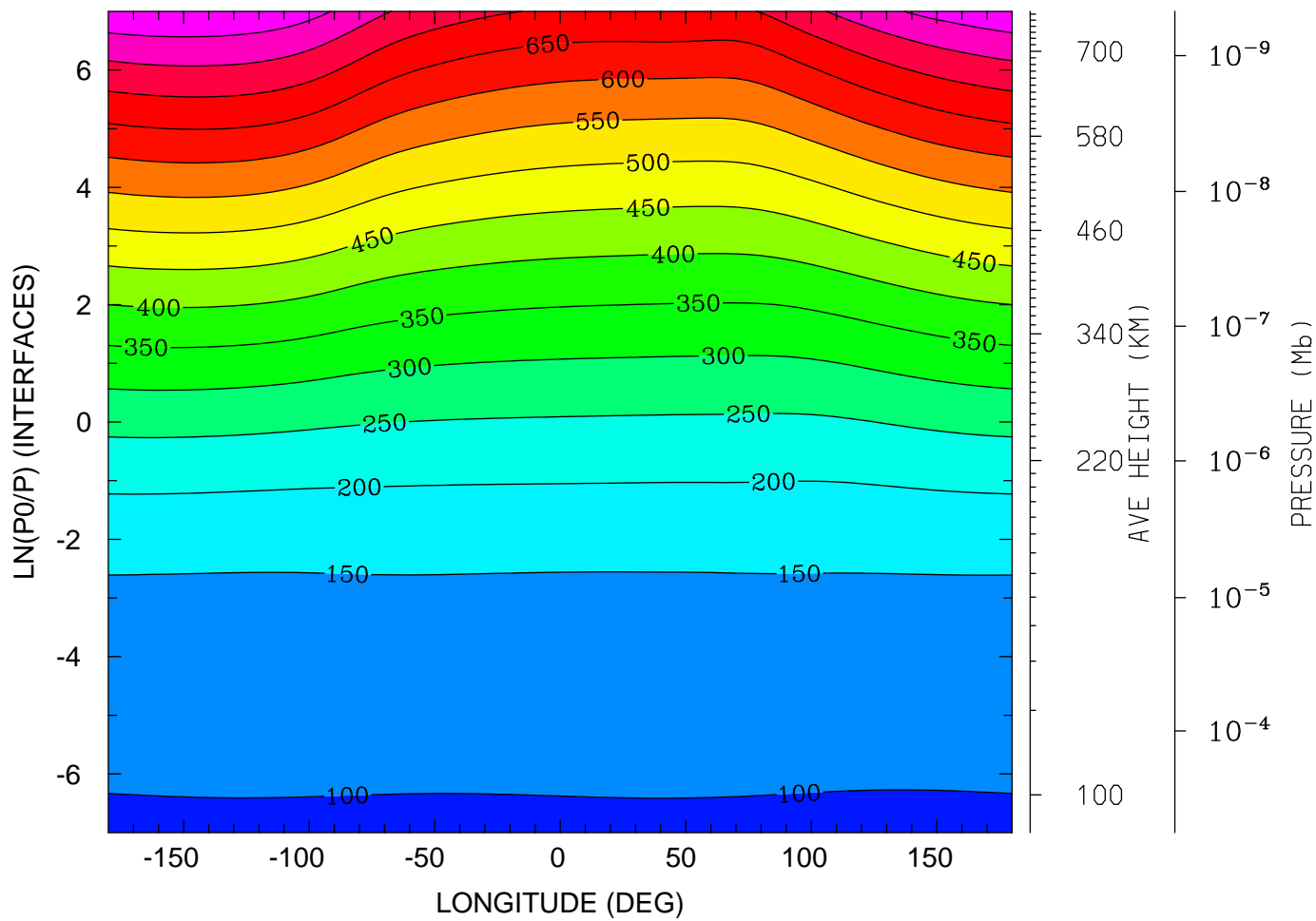
MIN,MAX= -1.3014E+04 6.8352E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



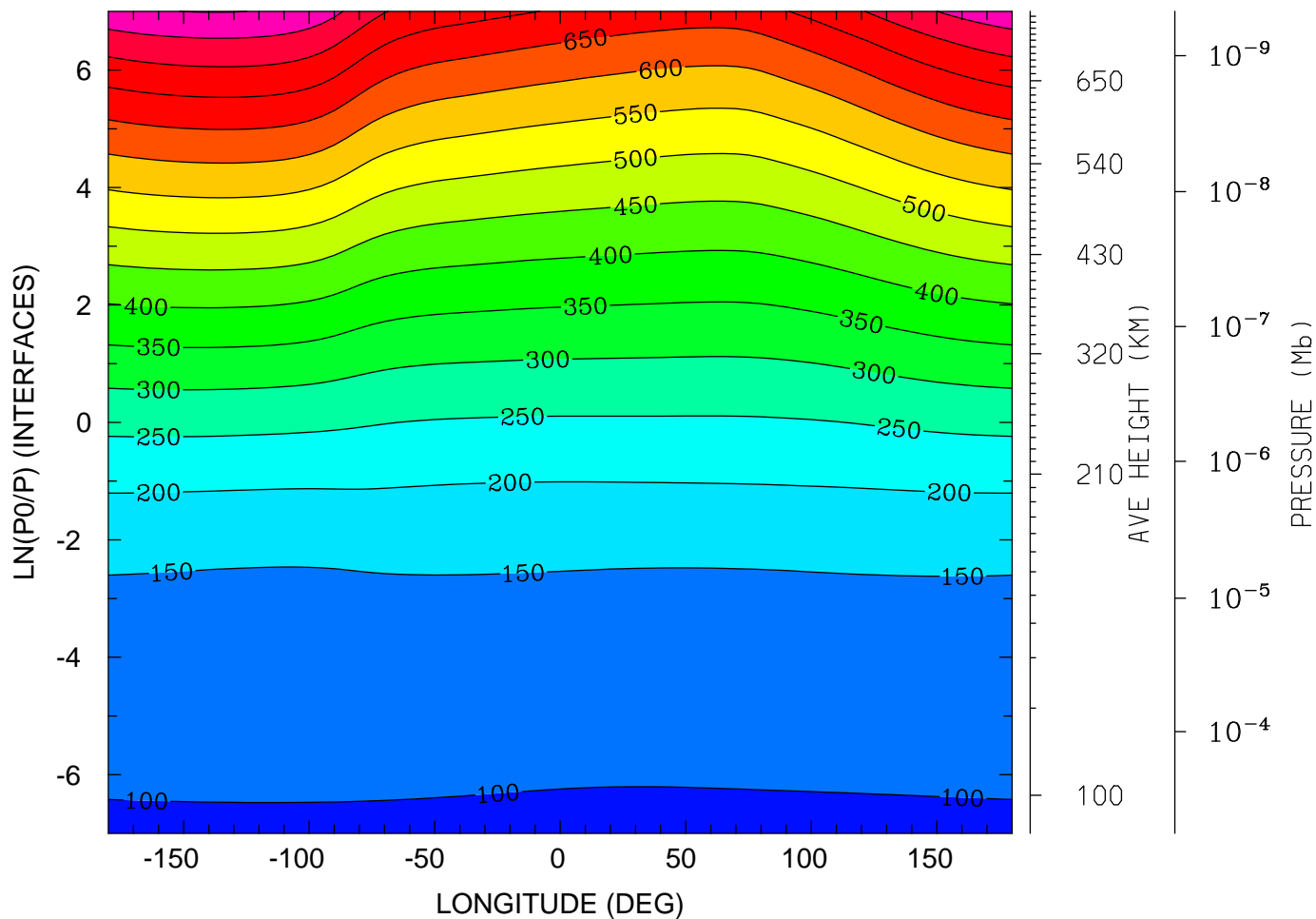
MIN,MAX= 9.6193E+01 8.2844E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



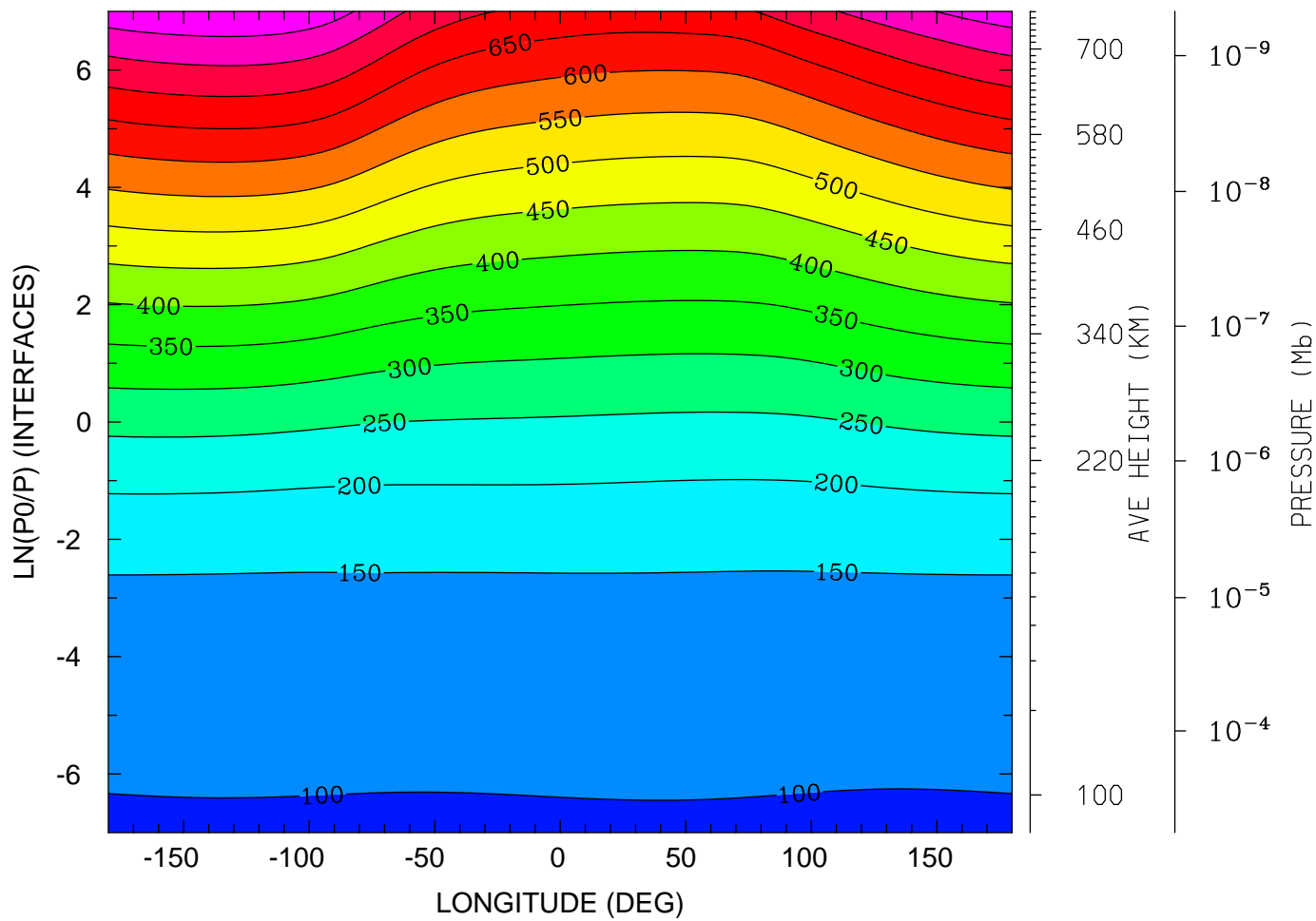
MIN,MAX= 9.6058E+01 8.4745E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



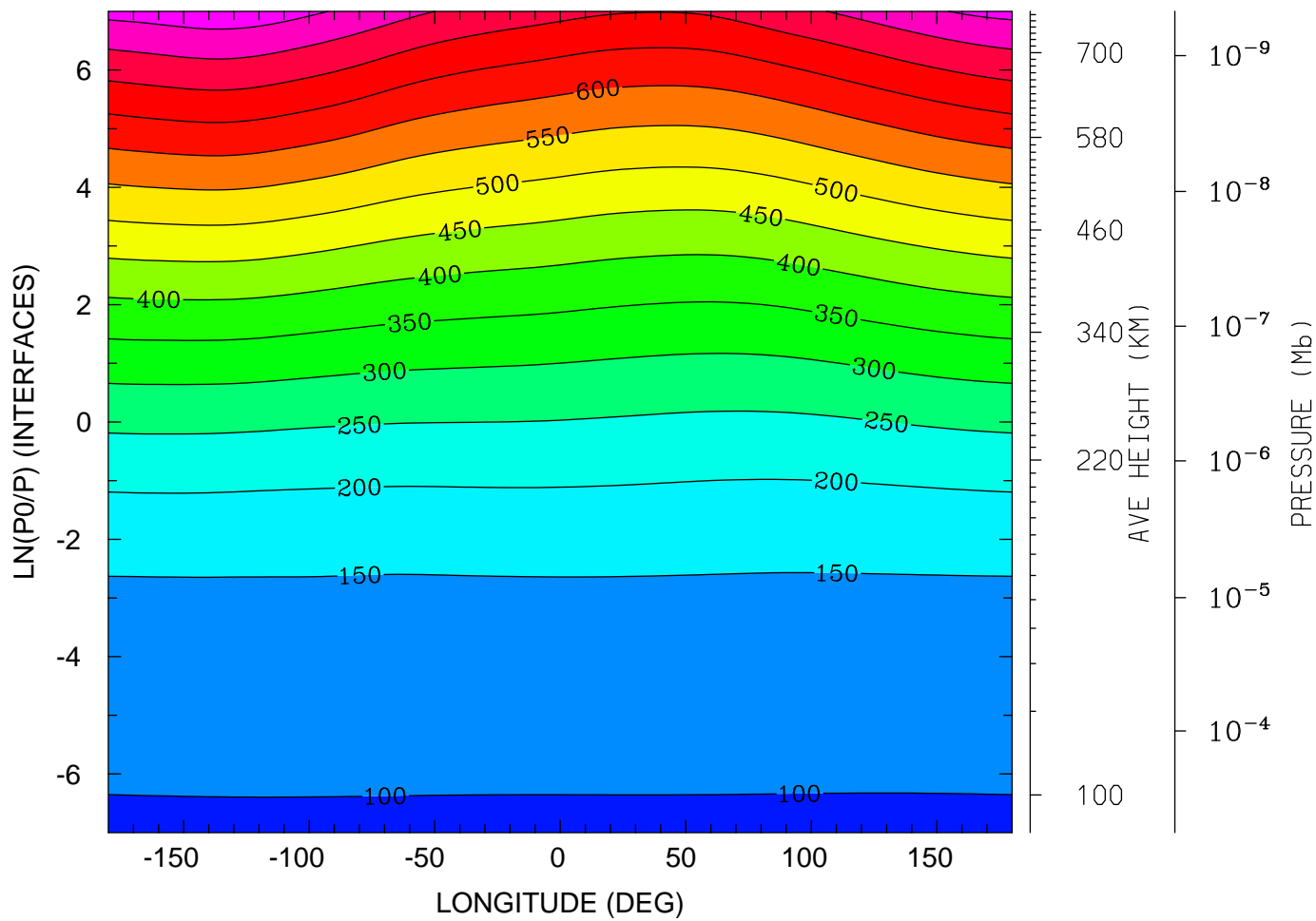
MIN,MAX= 9.5680E+01 8.5171E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



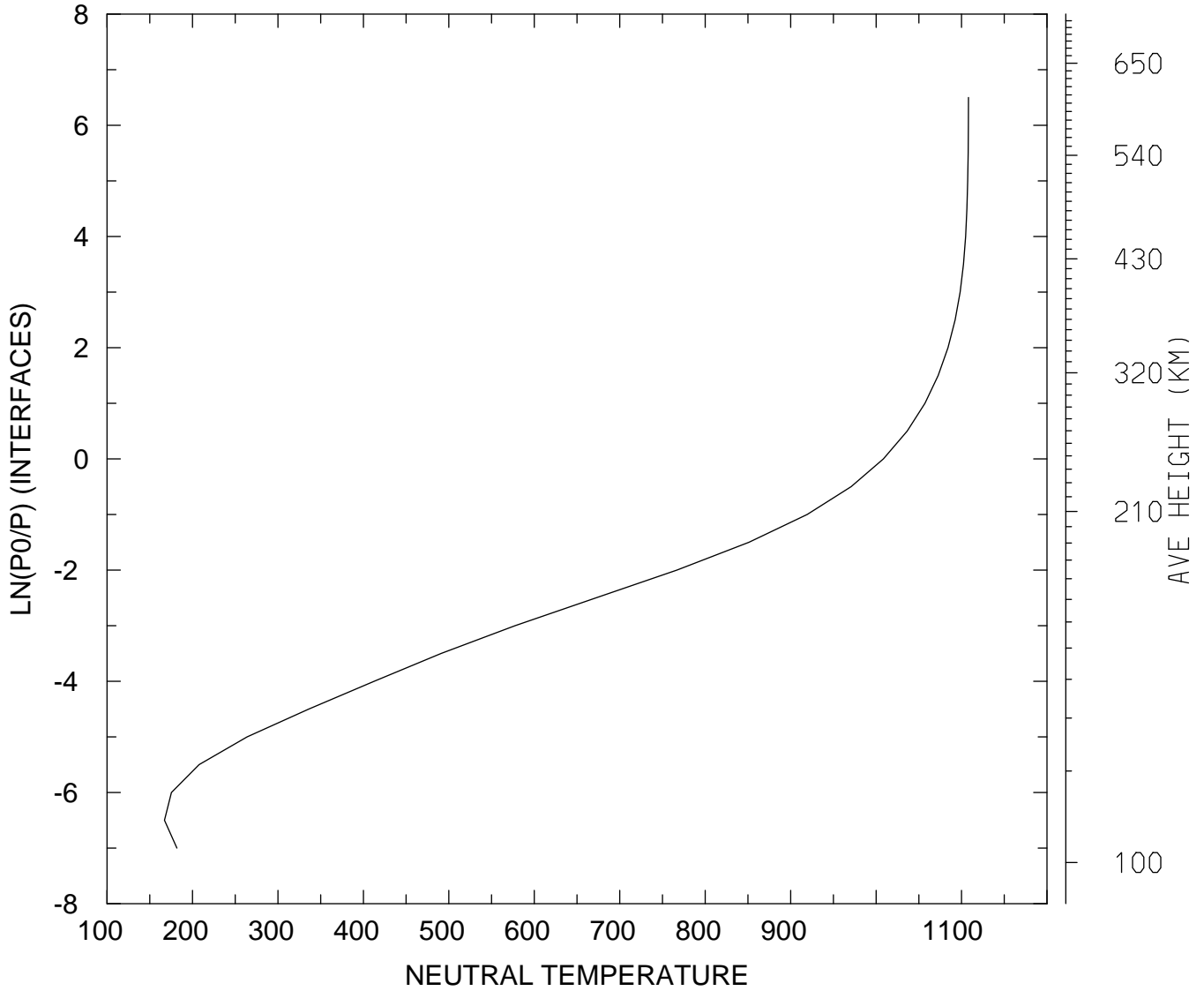
MIN,MAX= 9.6013E+01 8.4618E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



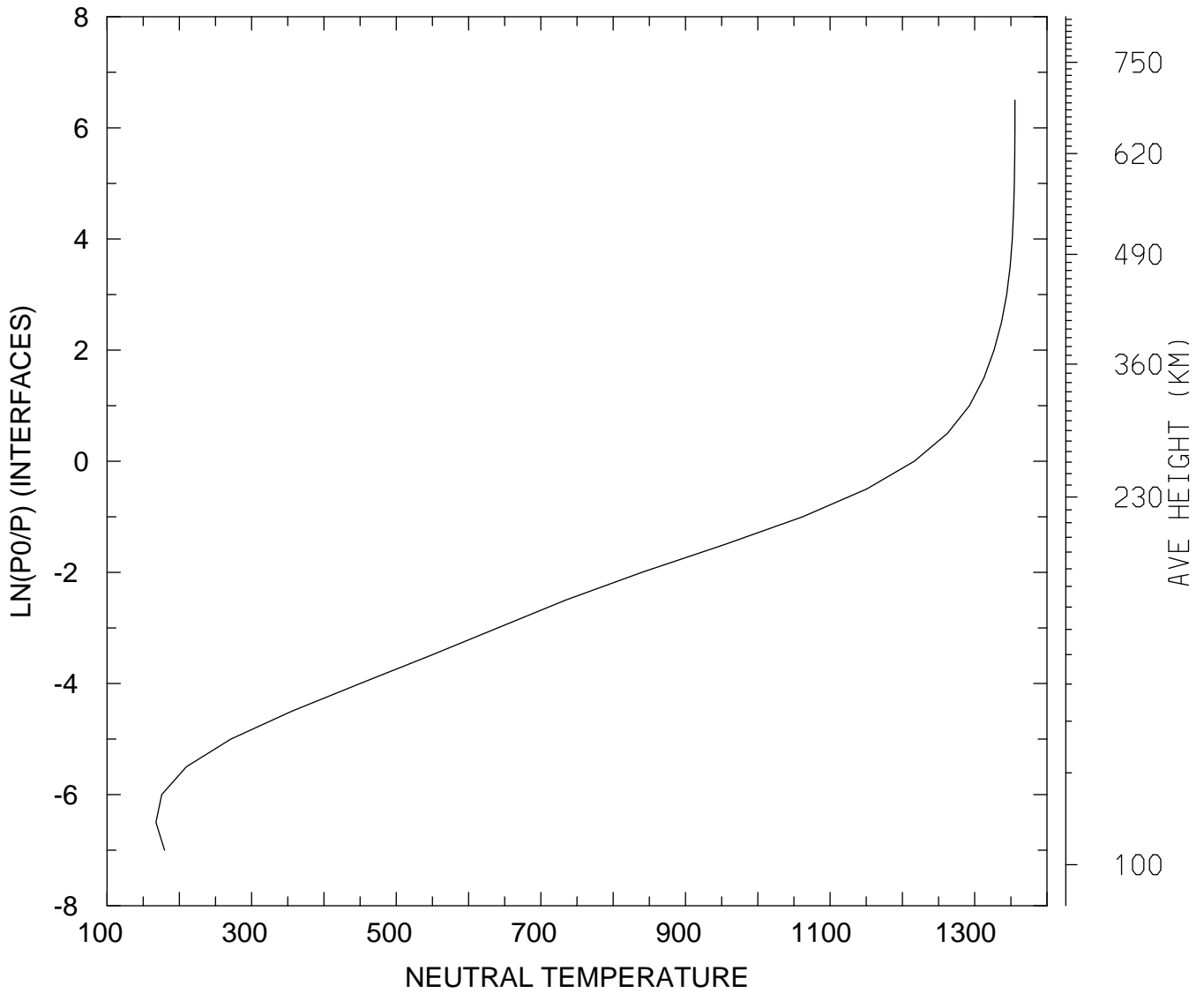
MIN,MAX= 9.6238E+01 8.3085E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



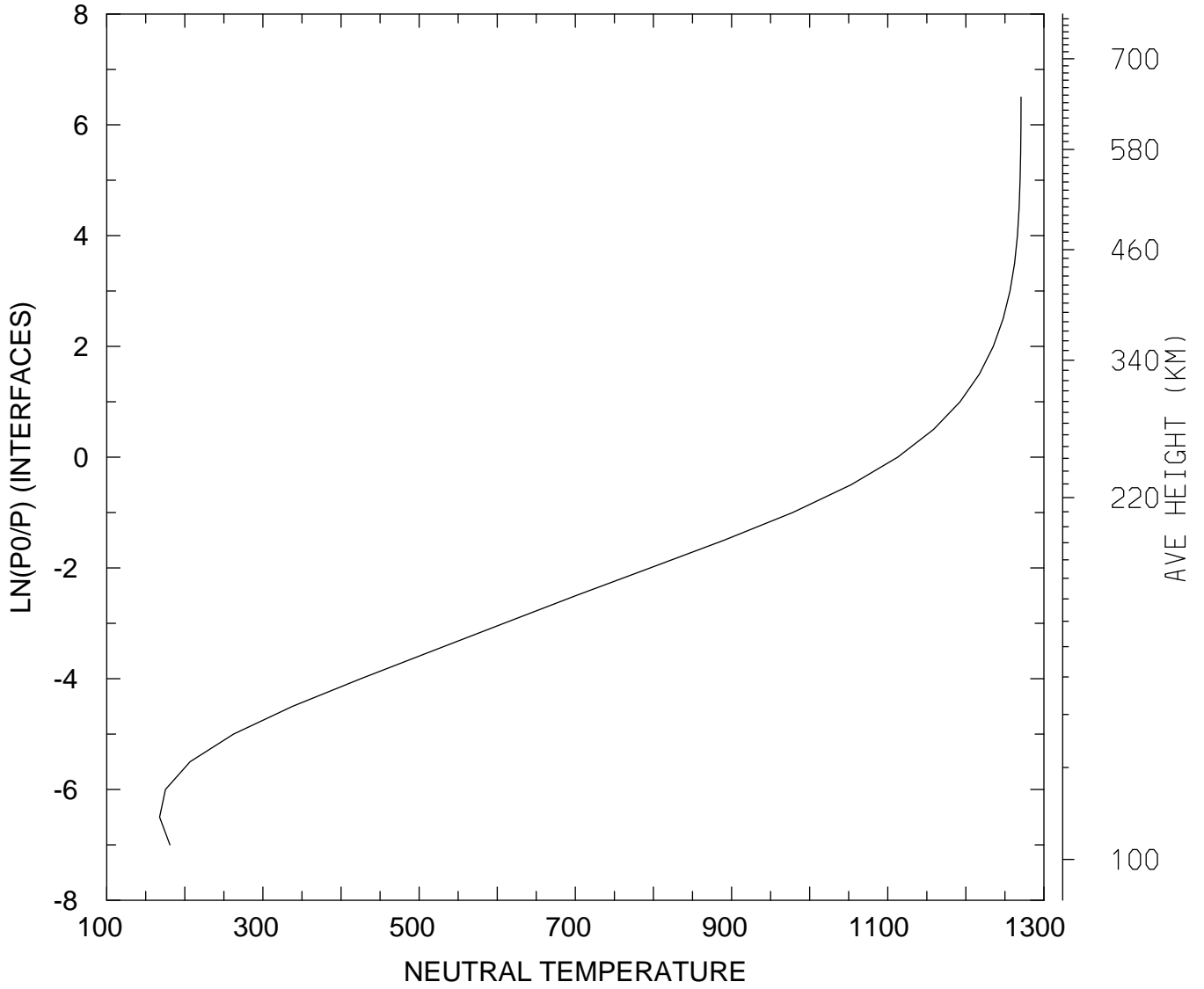
MIN,MAX= 1.6722E+02 1.1081E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



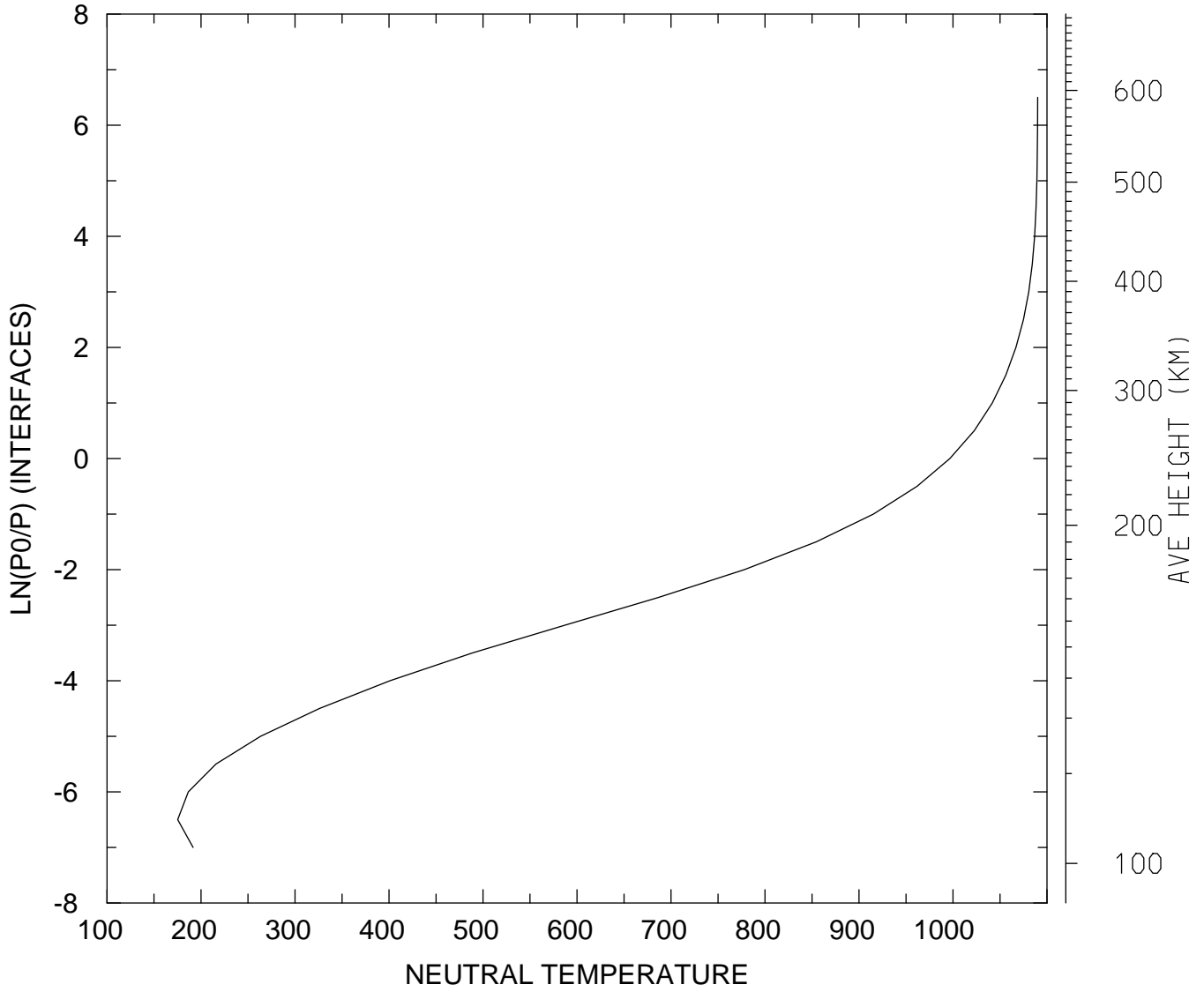
MIN,MAX= 1.6769E+02 1.3557E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



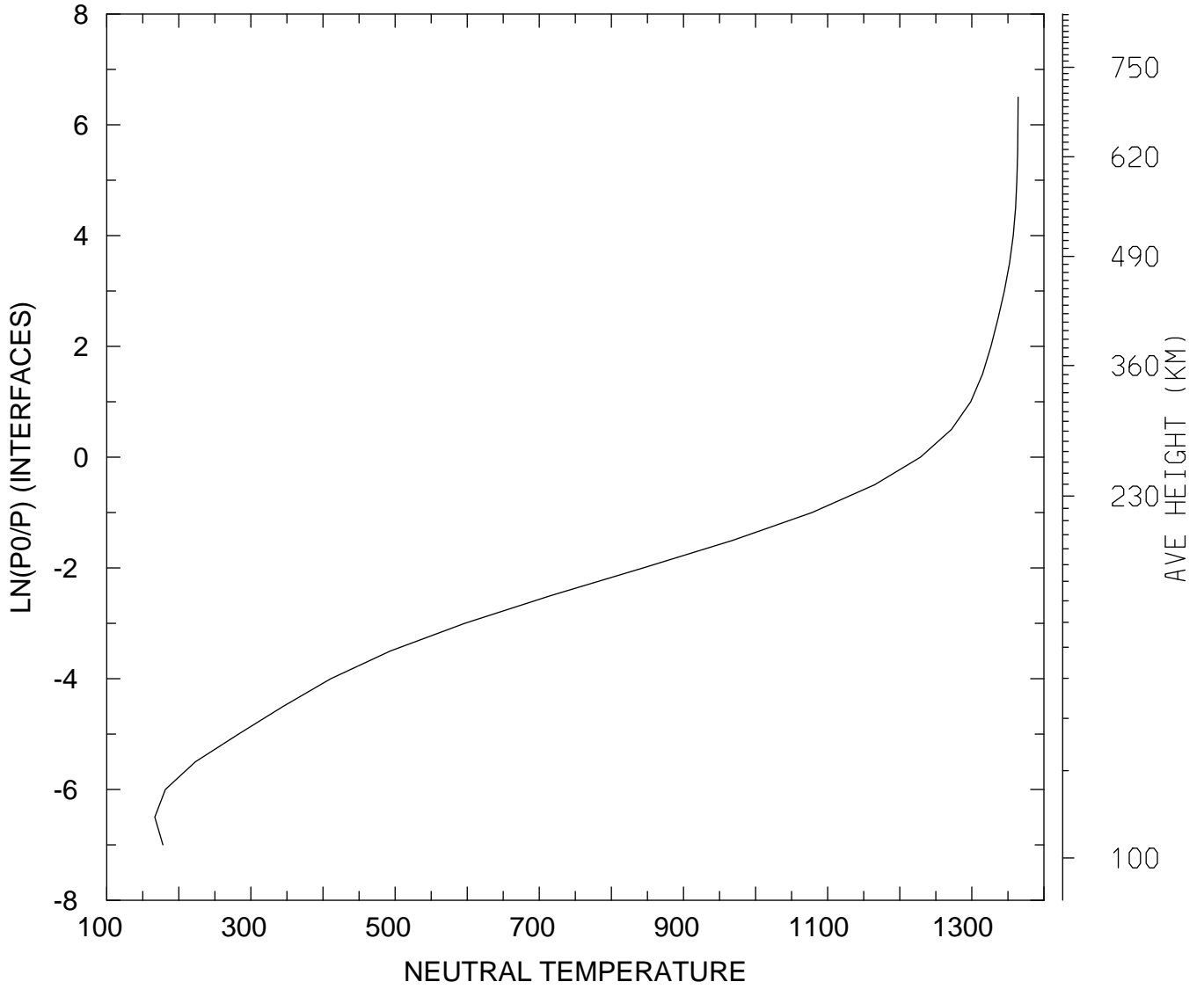
MIN,MAX= 1.6768E+02 1.2707E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



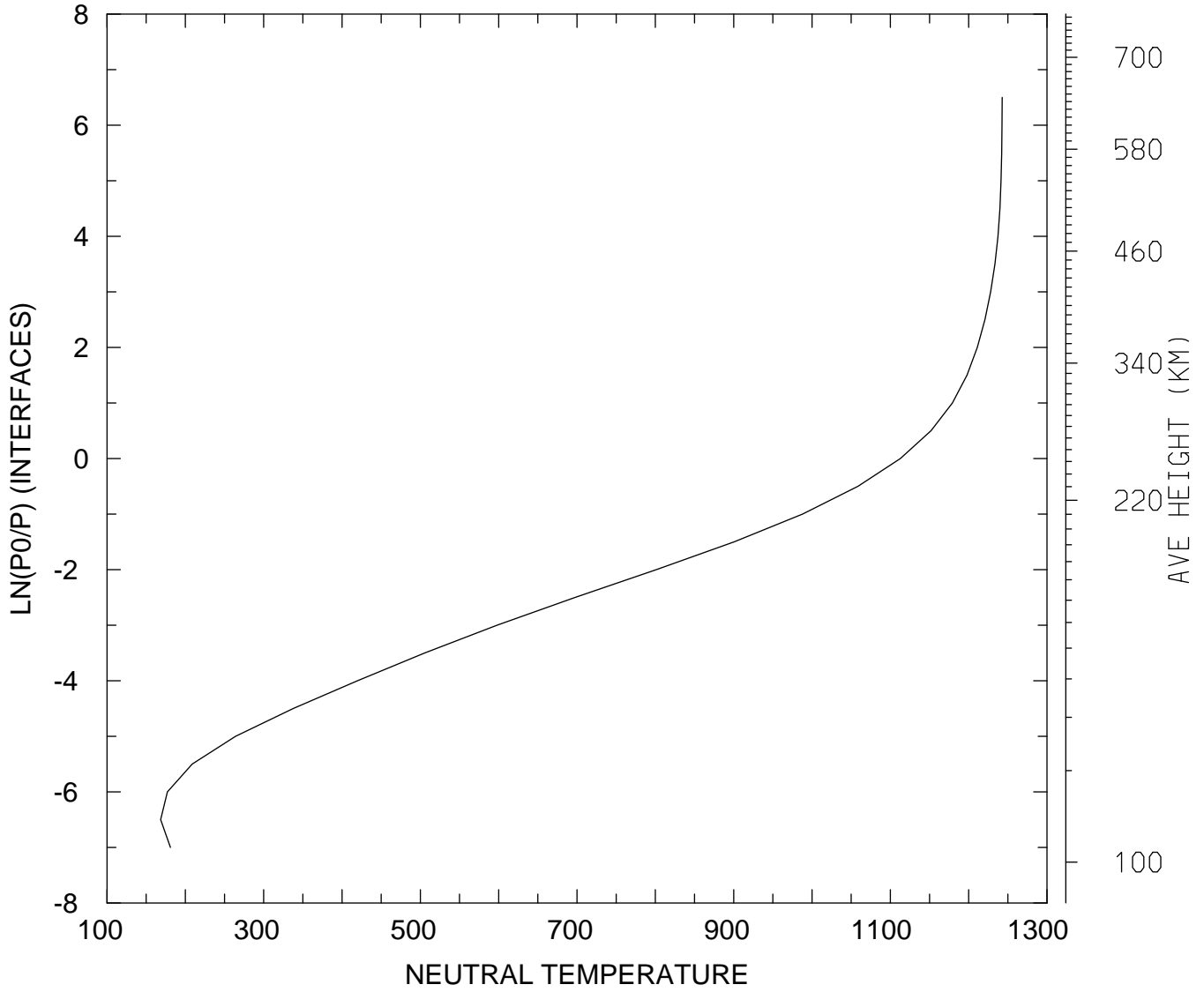
MIN,MAX= 1.7520E+02 1.0901E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



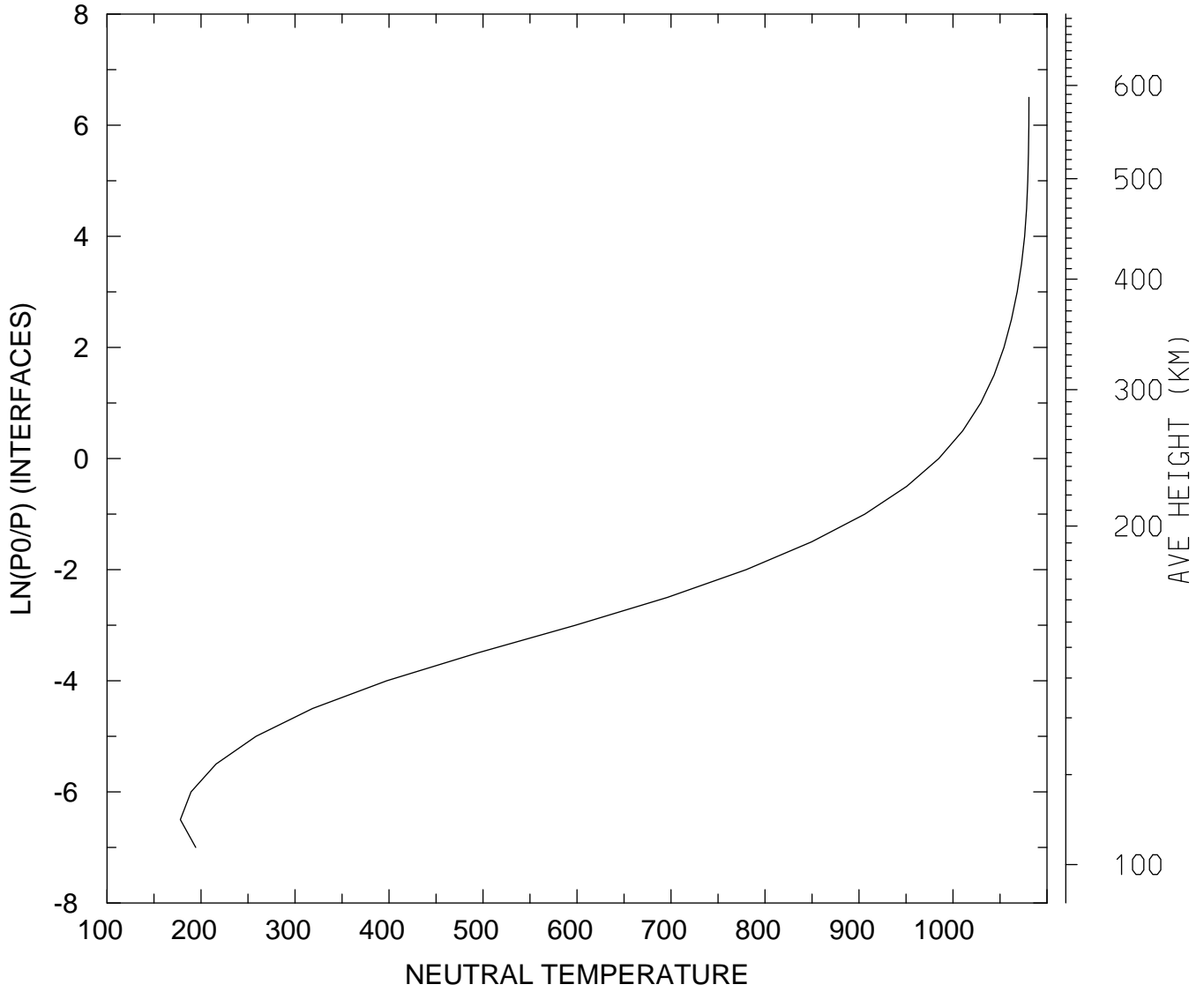
MIN,MAX= 1.6670E+02 1.3641E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



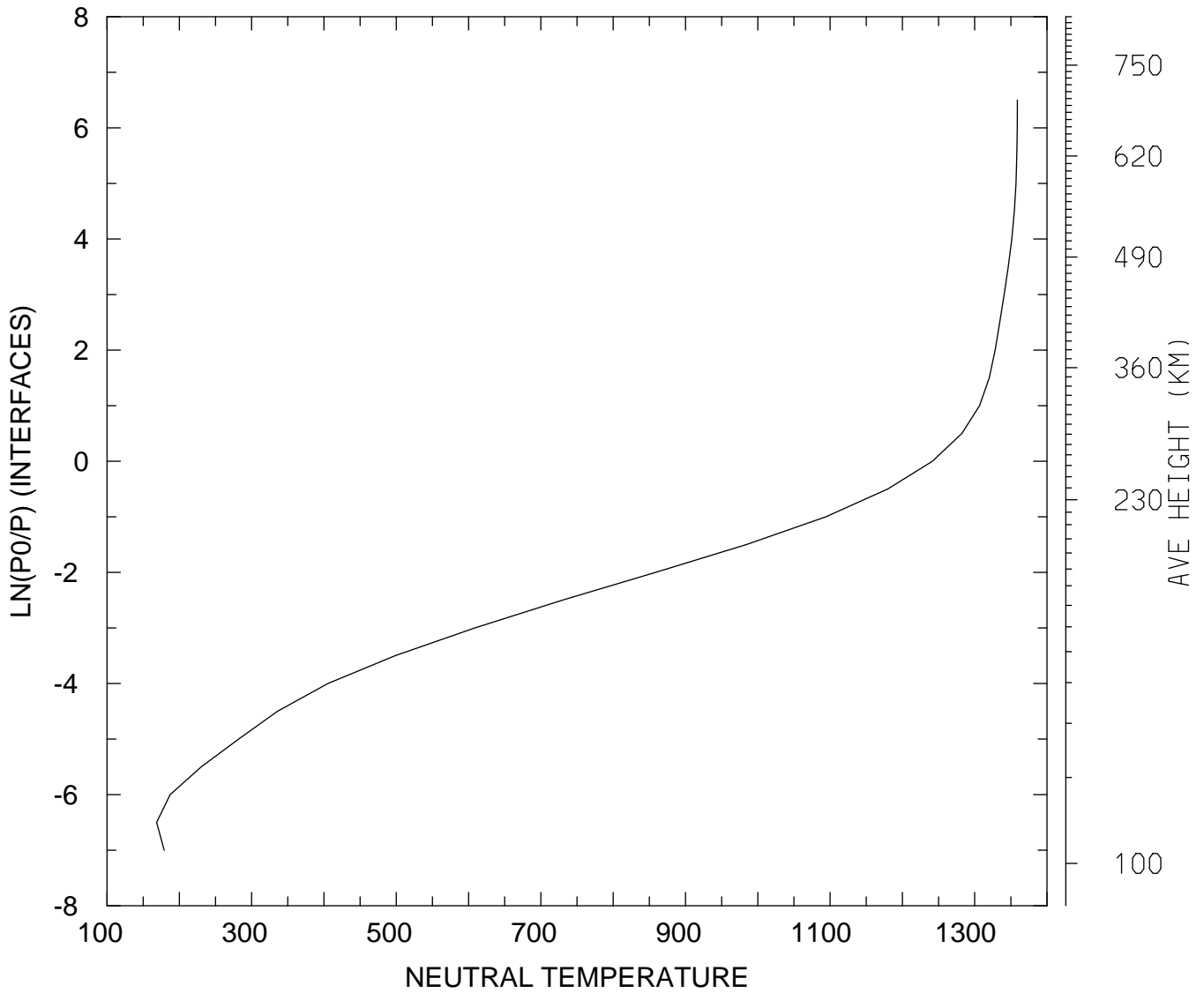
MIN,MAX= 1.6840E+02 1.2427E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



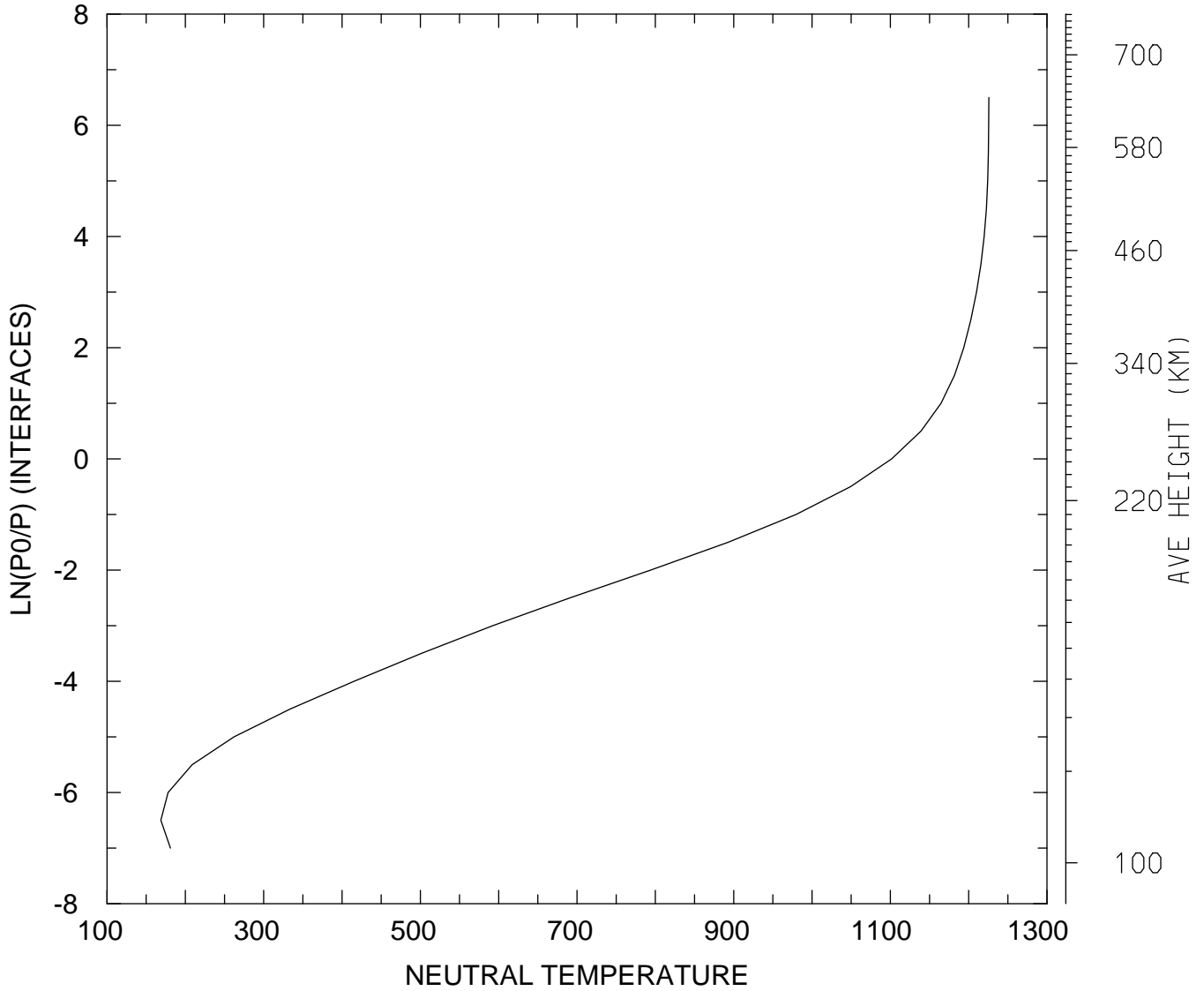
MIN,MAX= 1.7802E+02 1.0808E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



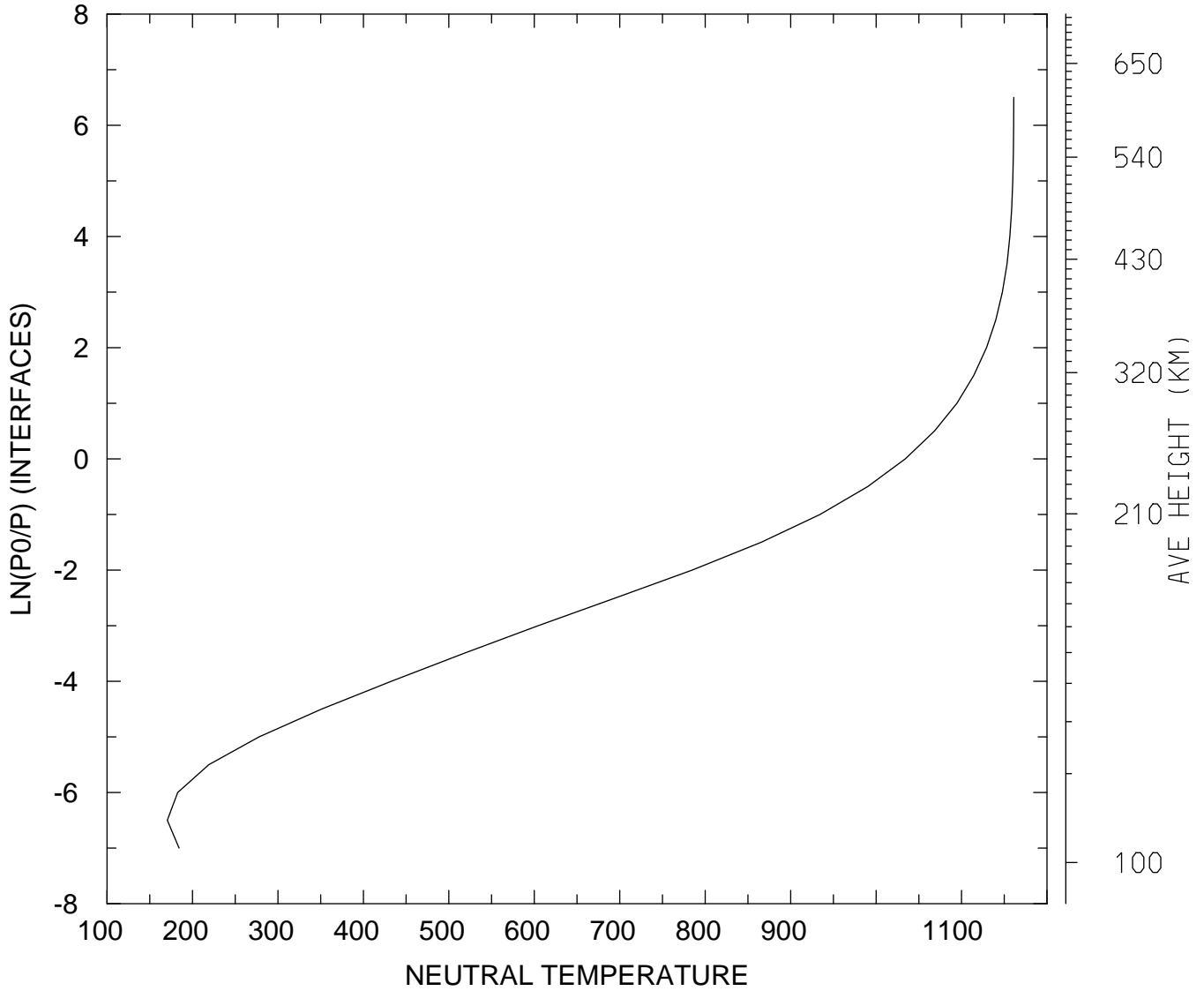
MIN,MAX= 1.6859E+02 1.3591E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



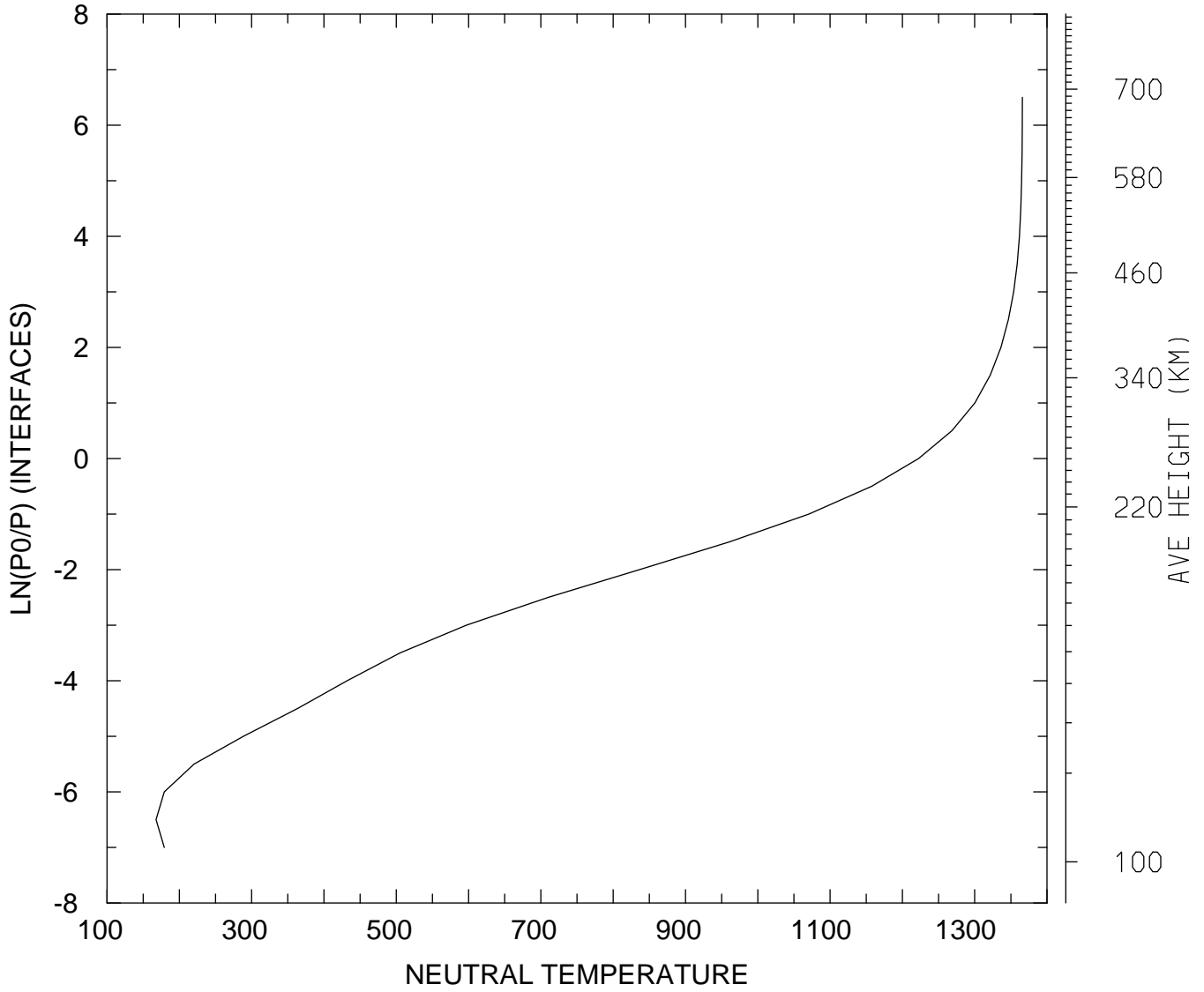
MIN,MAX= 1.6877E+02 1.2257E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



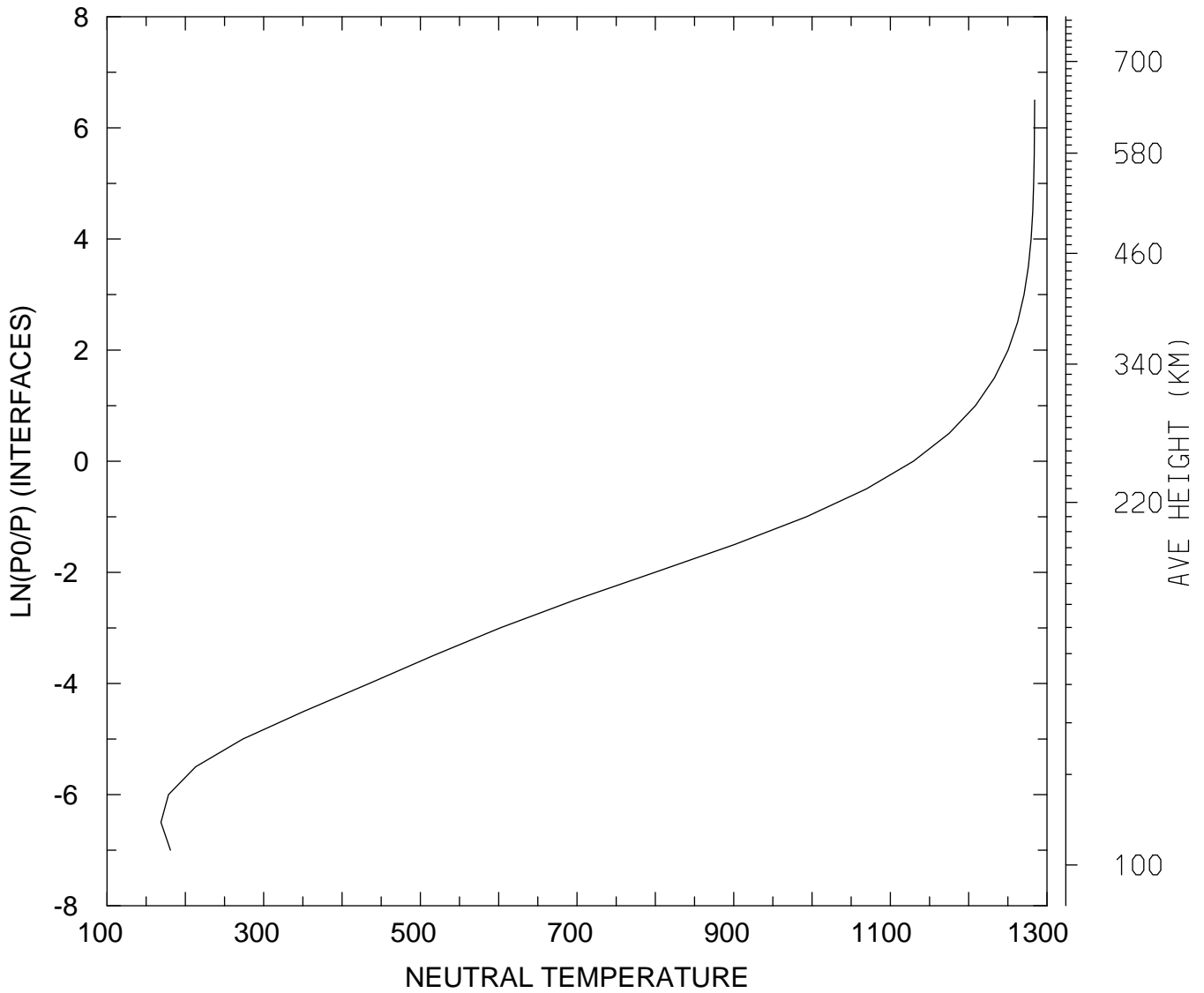
MIN,MAX= 1.7054E+02 1.1611E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



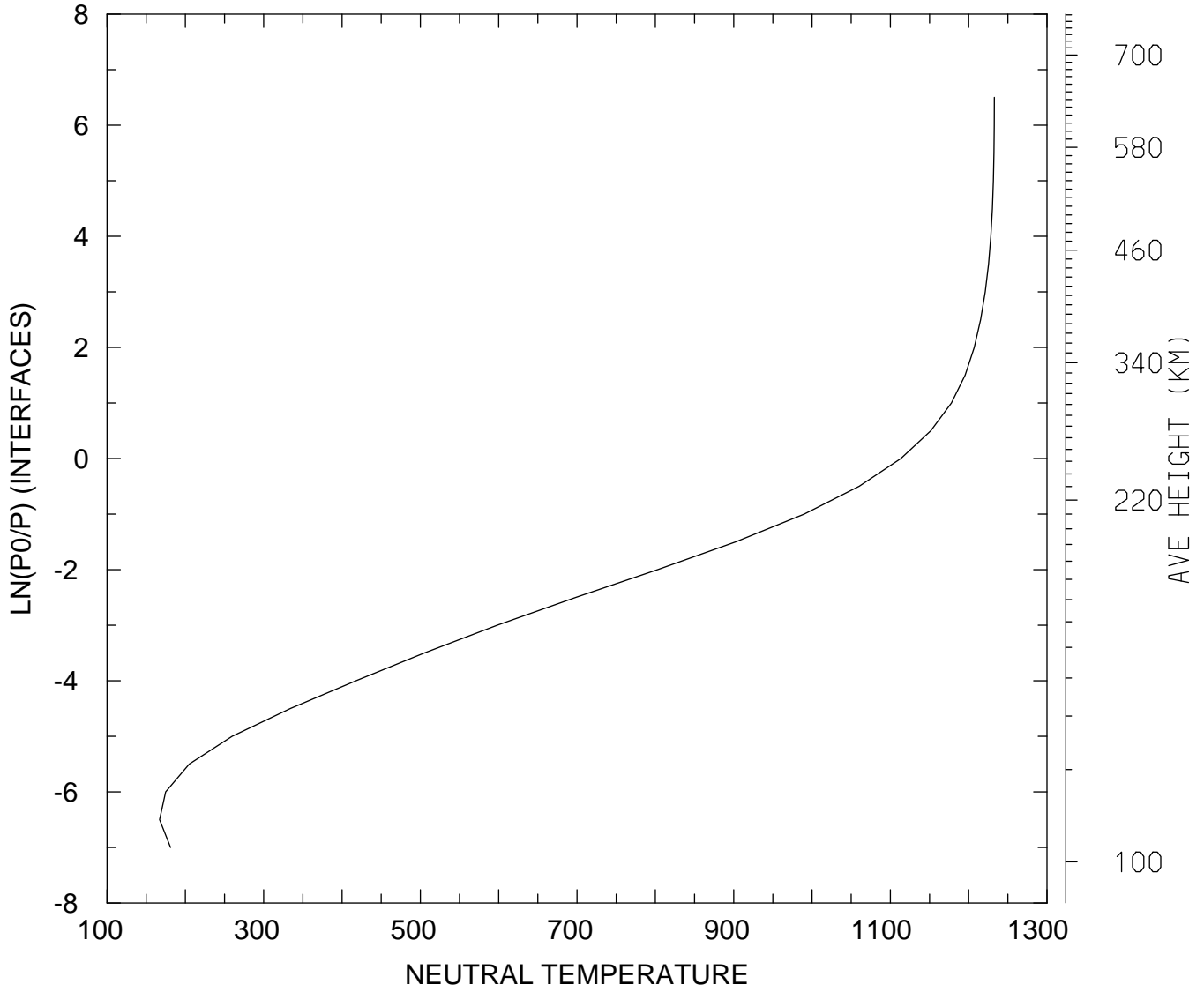
MIN,MAX= 1.6775E+02 1.3660E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



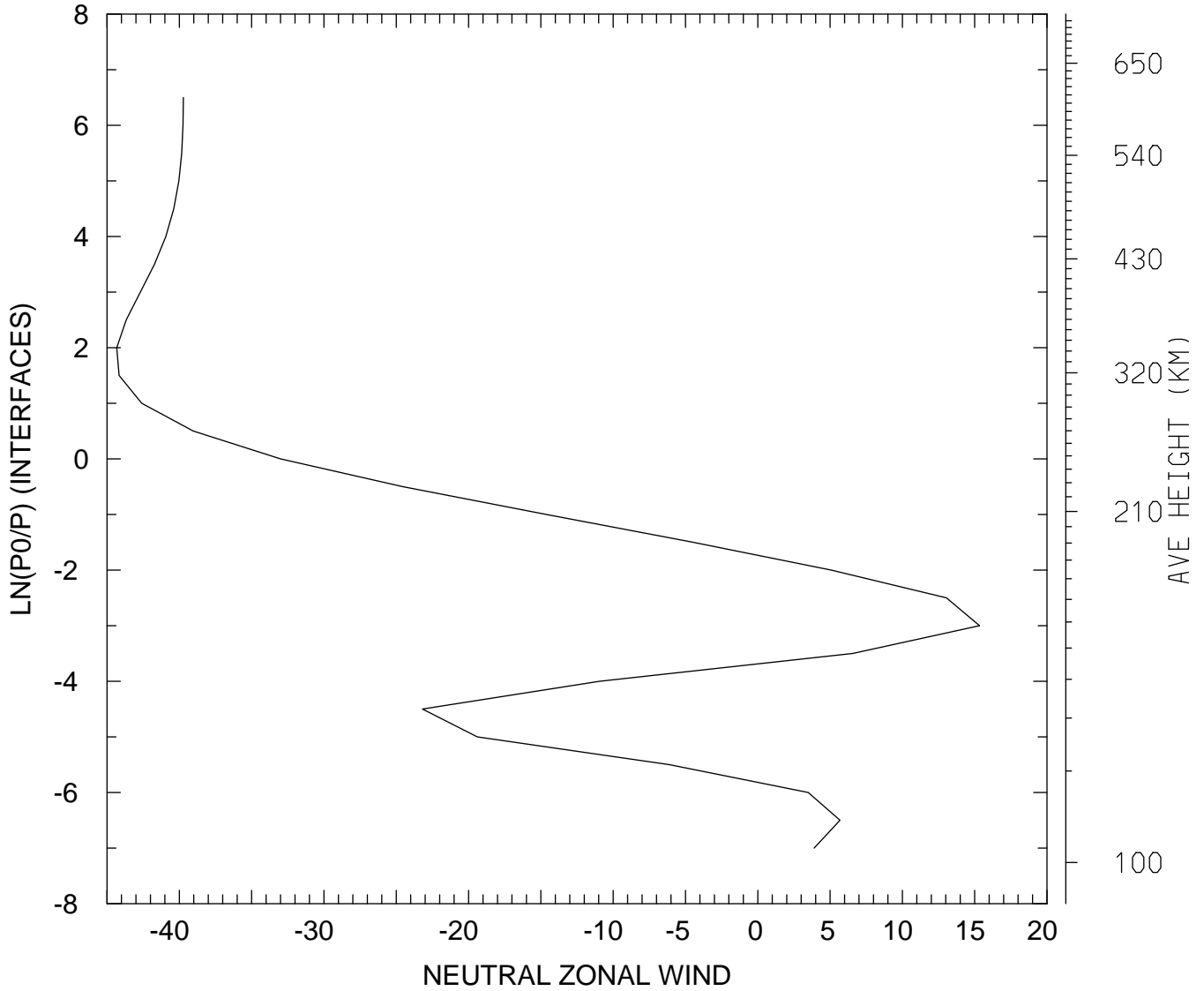
MIN,MAX= 1.6880E+02 1.2841E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



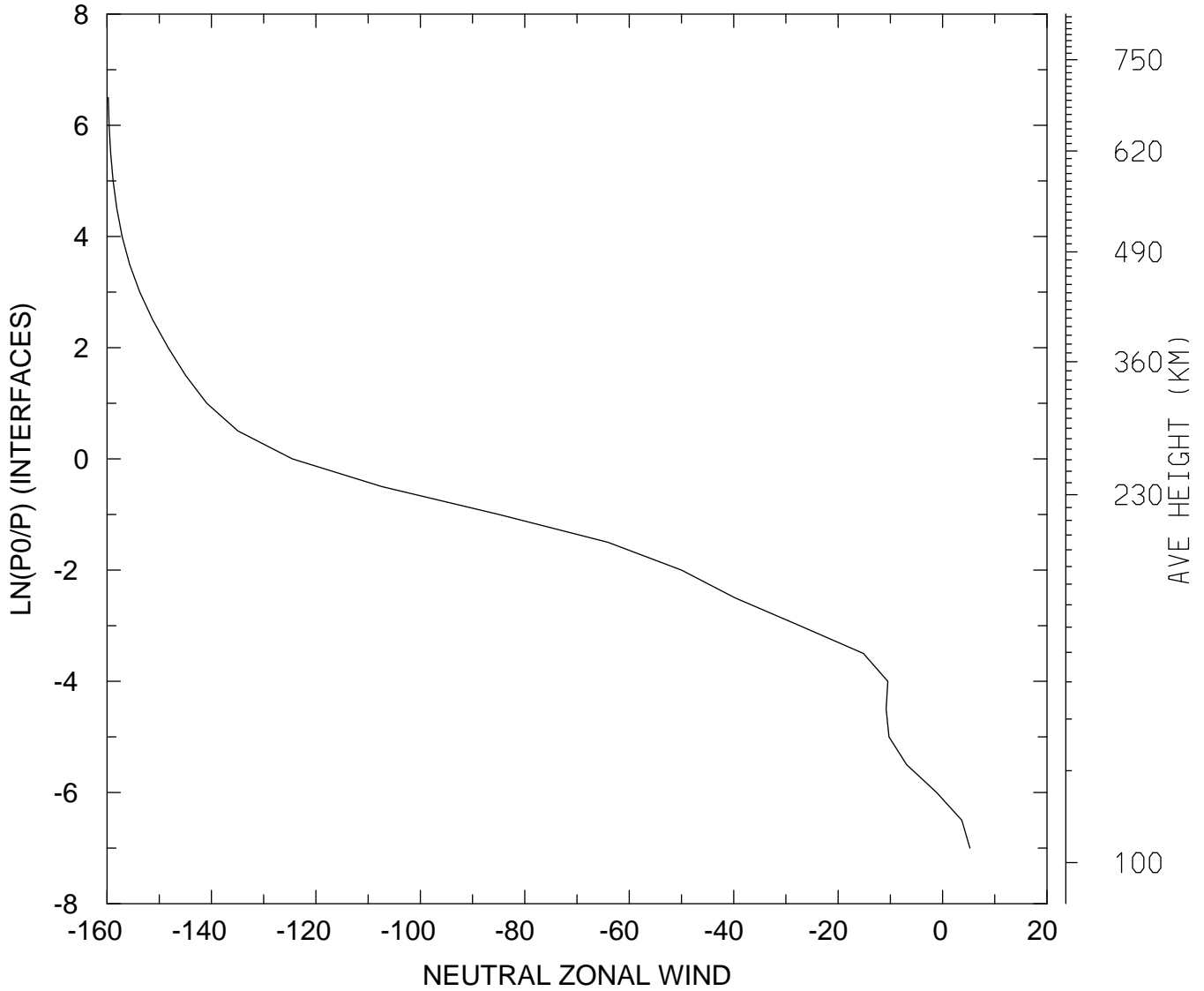
MIN,MAX= 1.6714E+02 1.2328E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



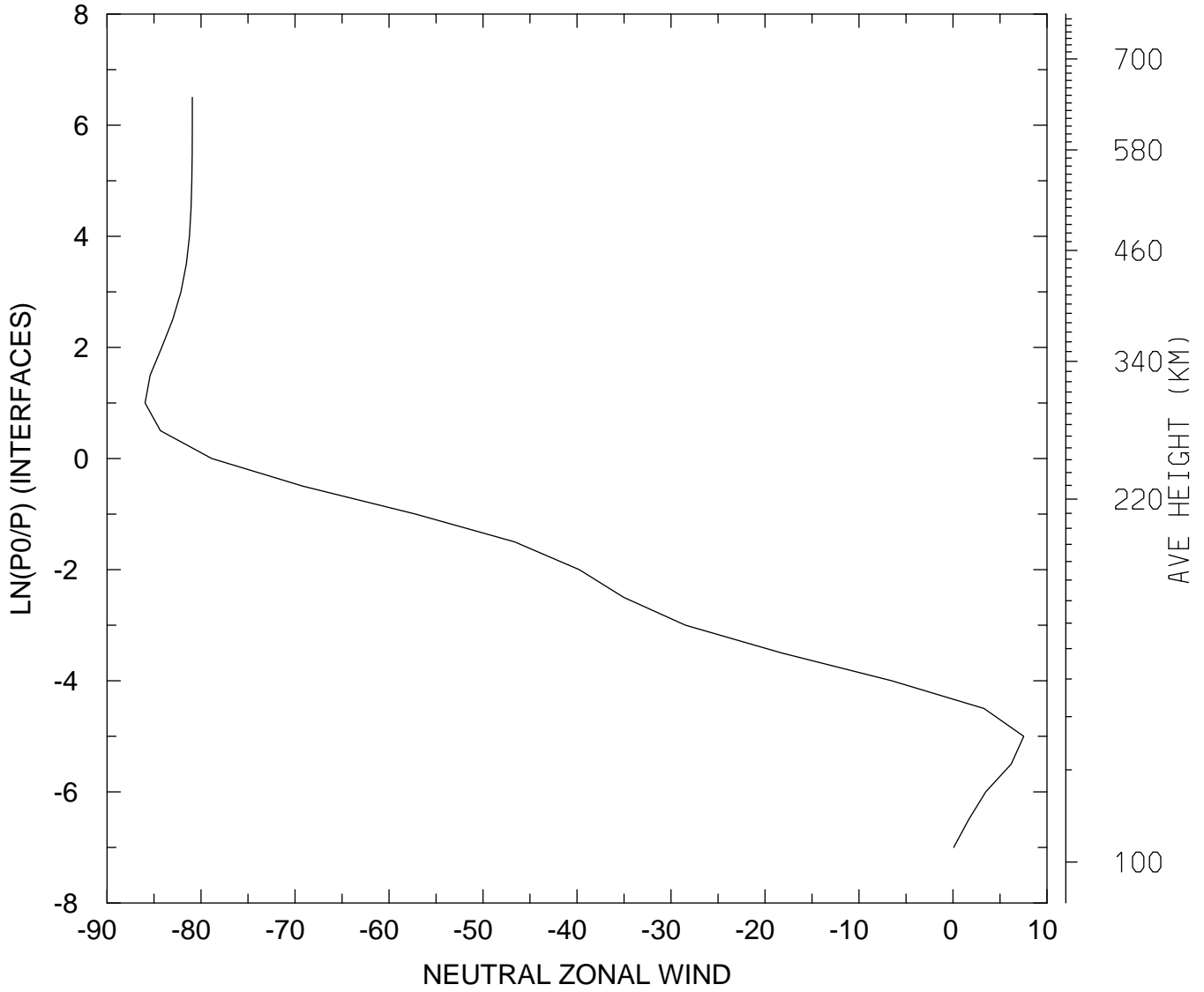
MIN,MAX= -4.4330E+01 1.5338E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



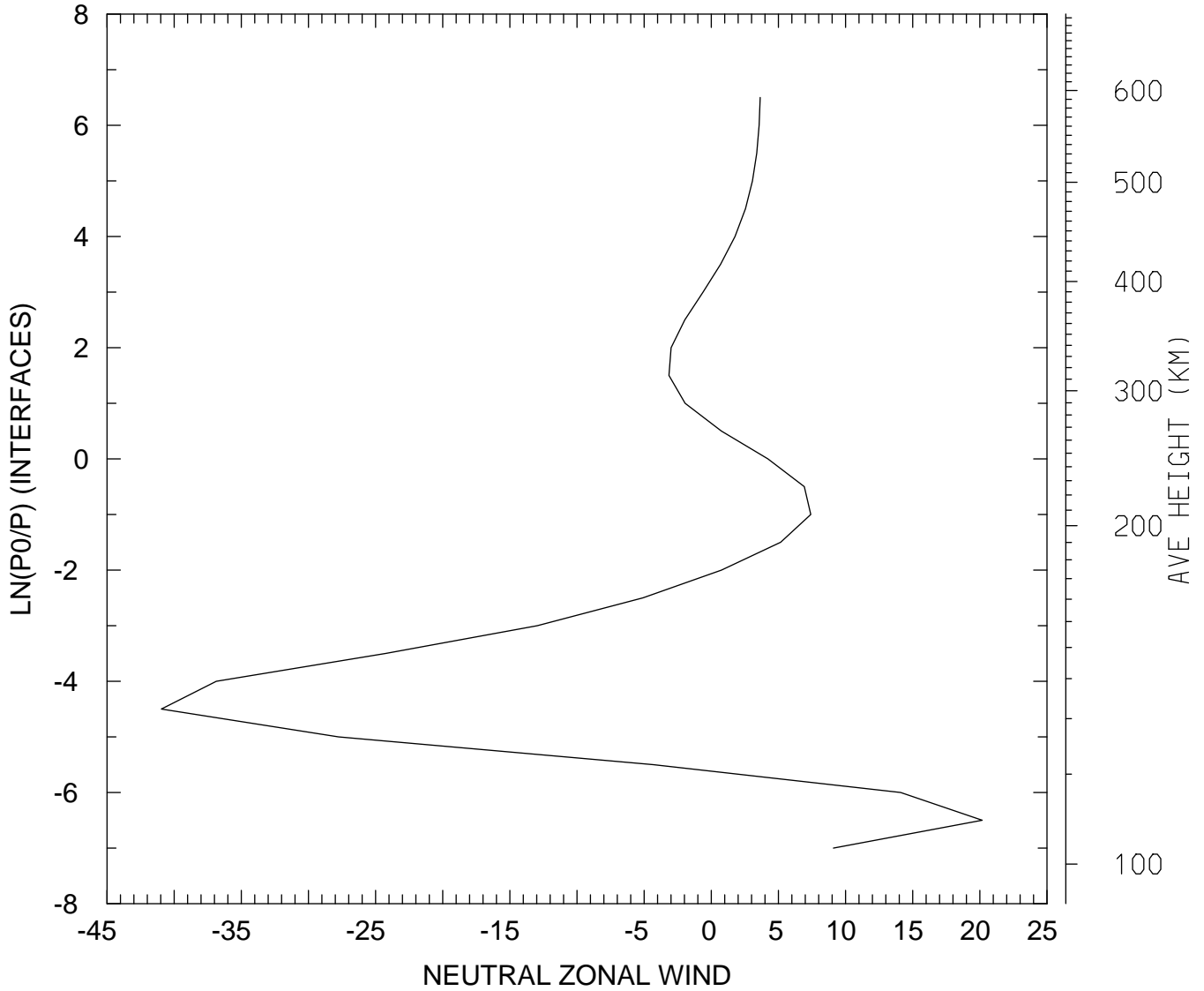
MIN,MAX= -1.5976E+02 5.2355E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



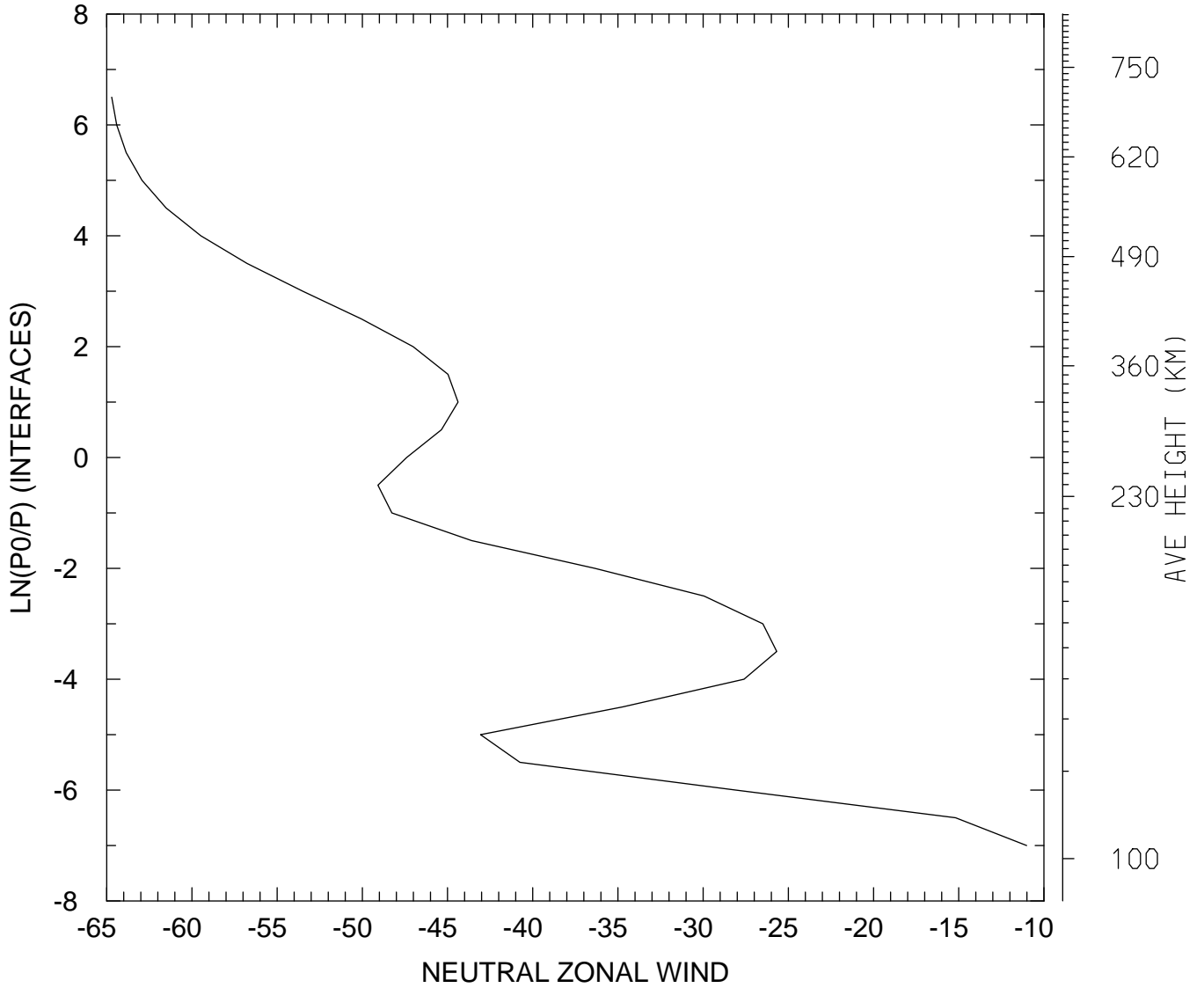
MIN,MAX= -8.5952E+01 7.5229E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



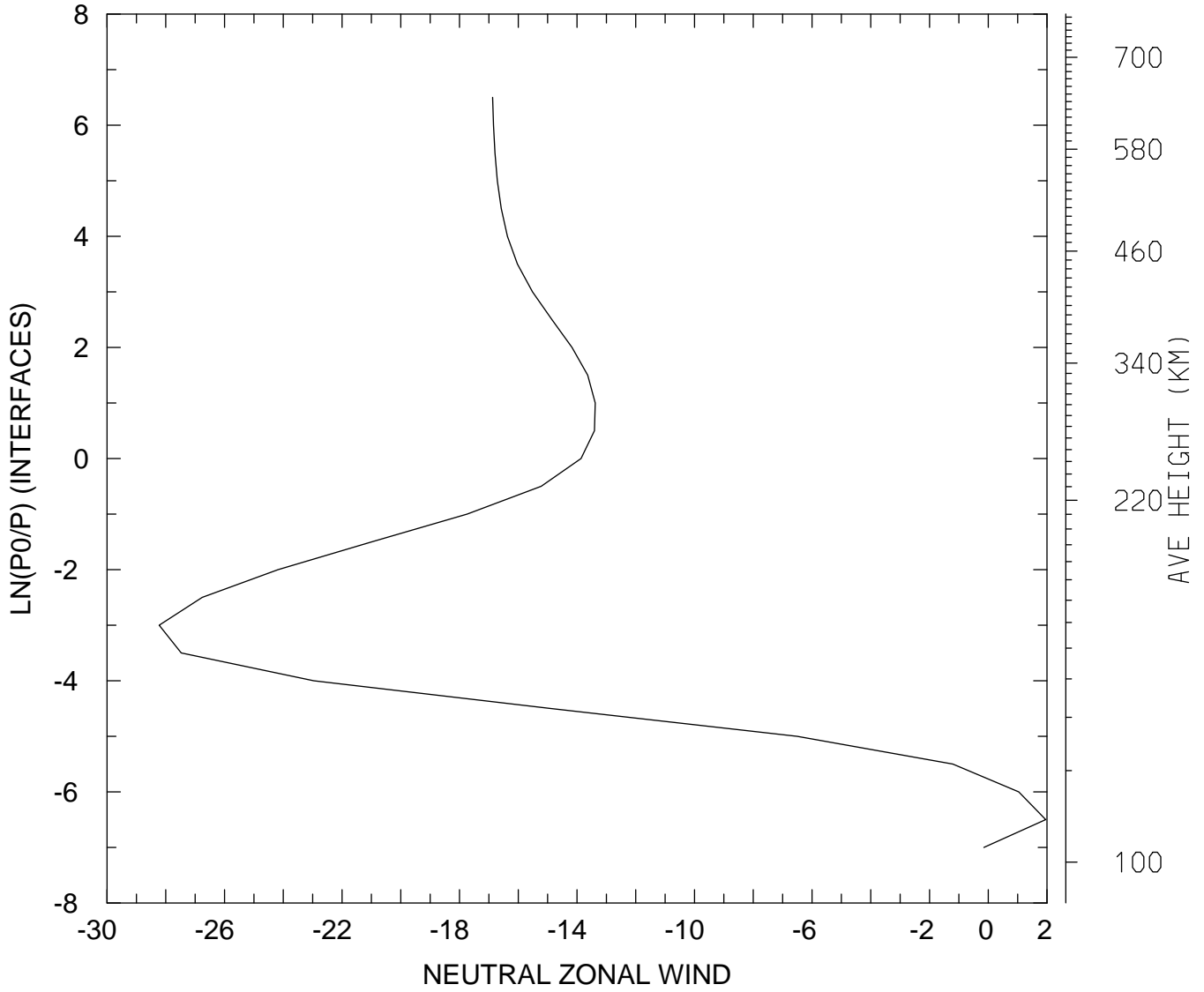
MIN,MAX= -4.0955E+01 2.0175E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



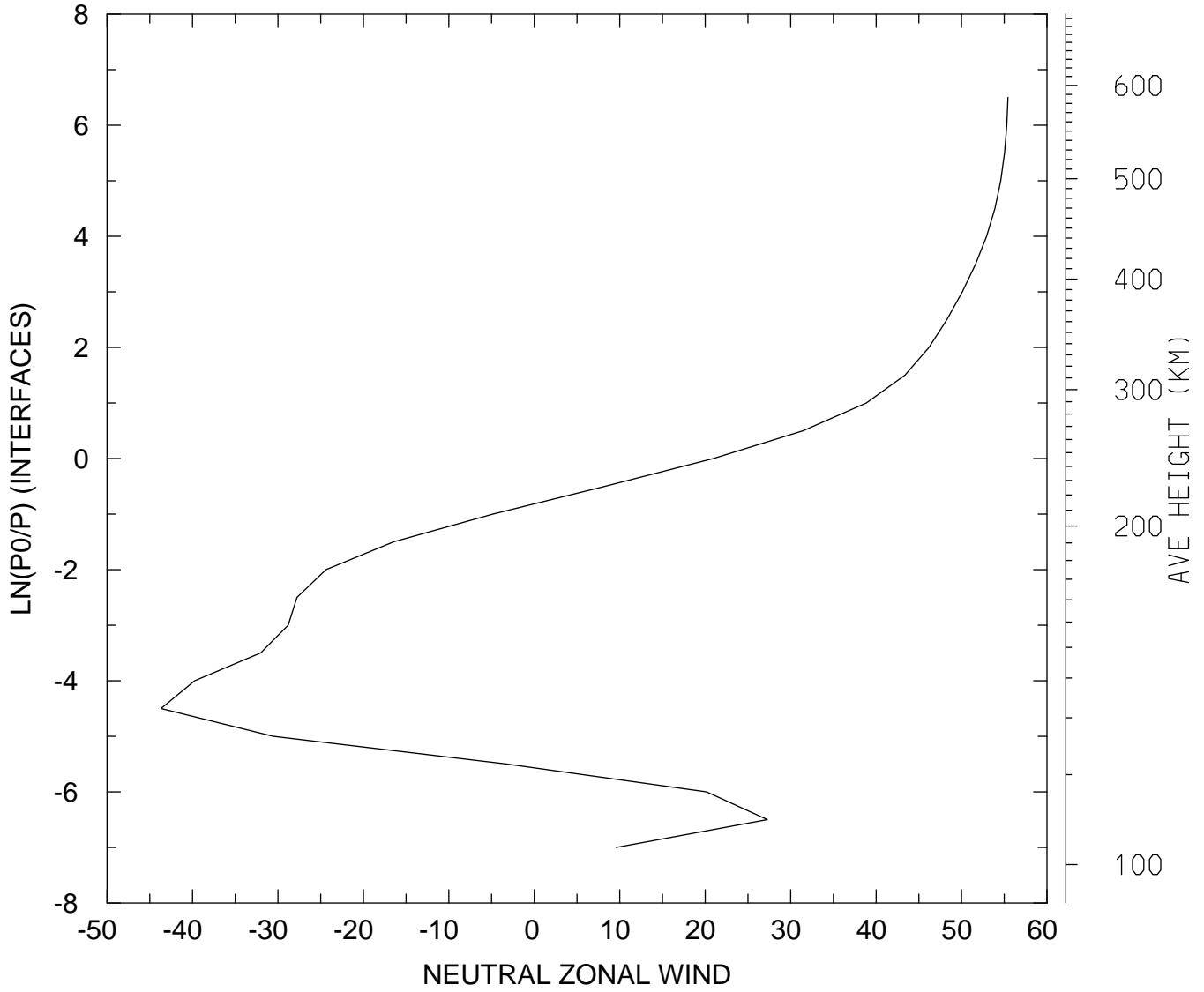
MIN,MAX= -6.4704E+01 -1.1015E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



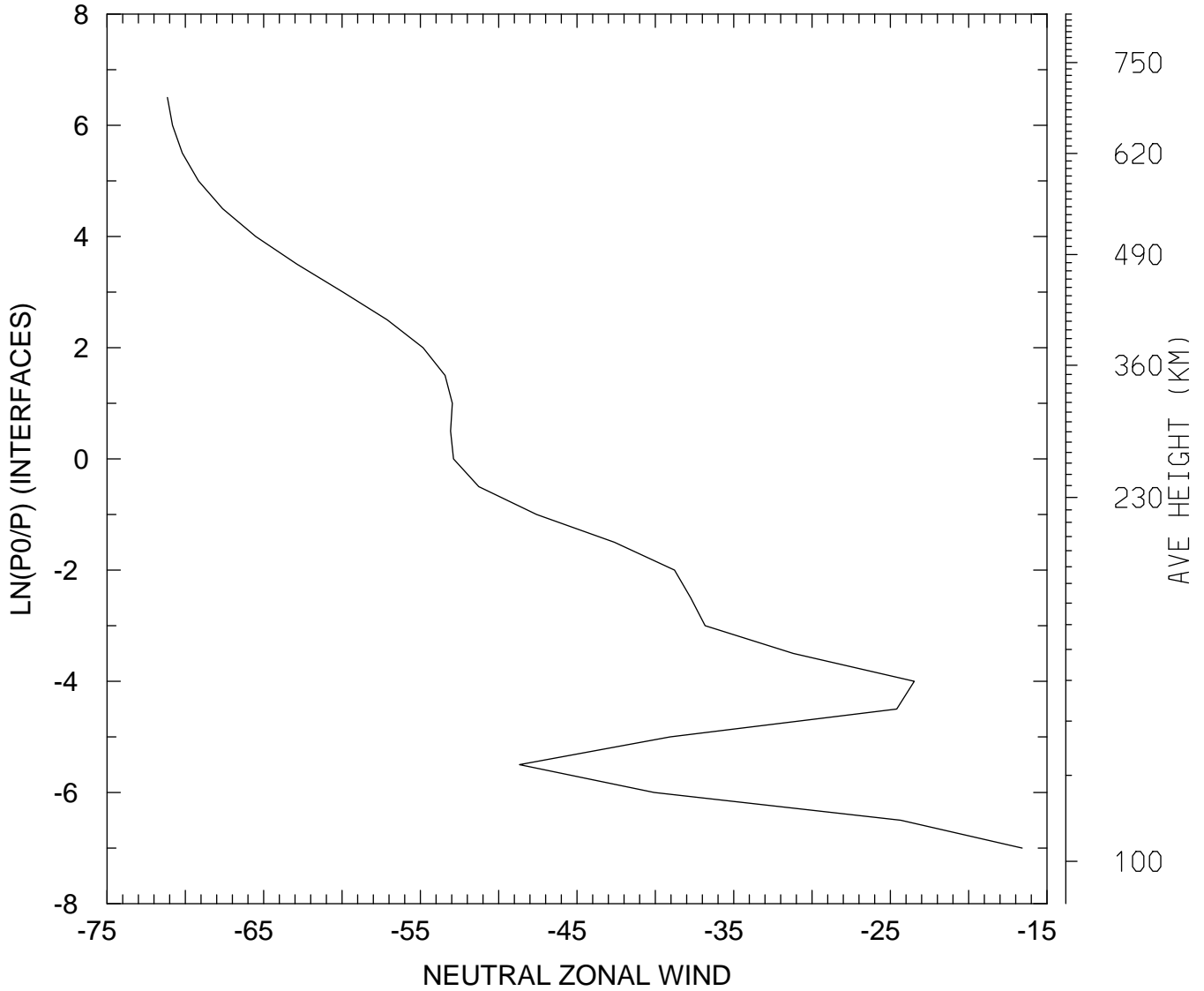
MIN,MAX= -2.8226E+01 1.9552E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



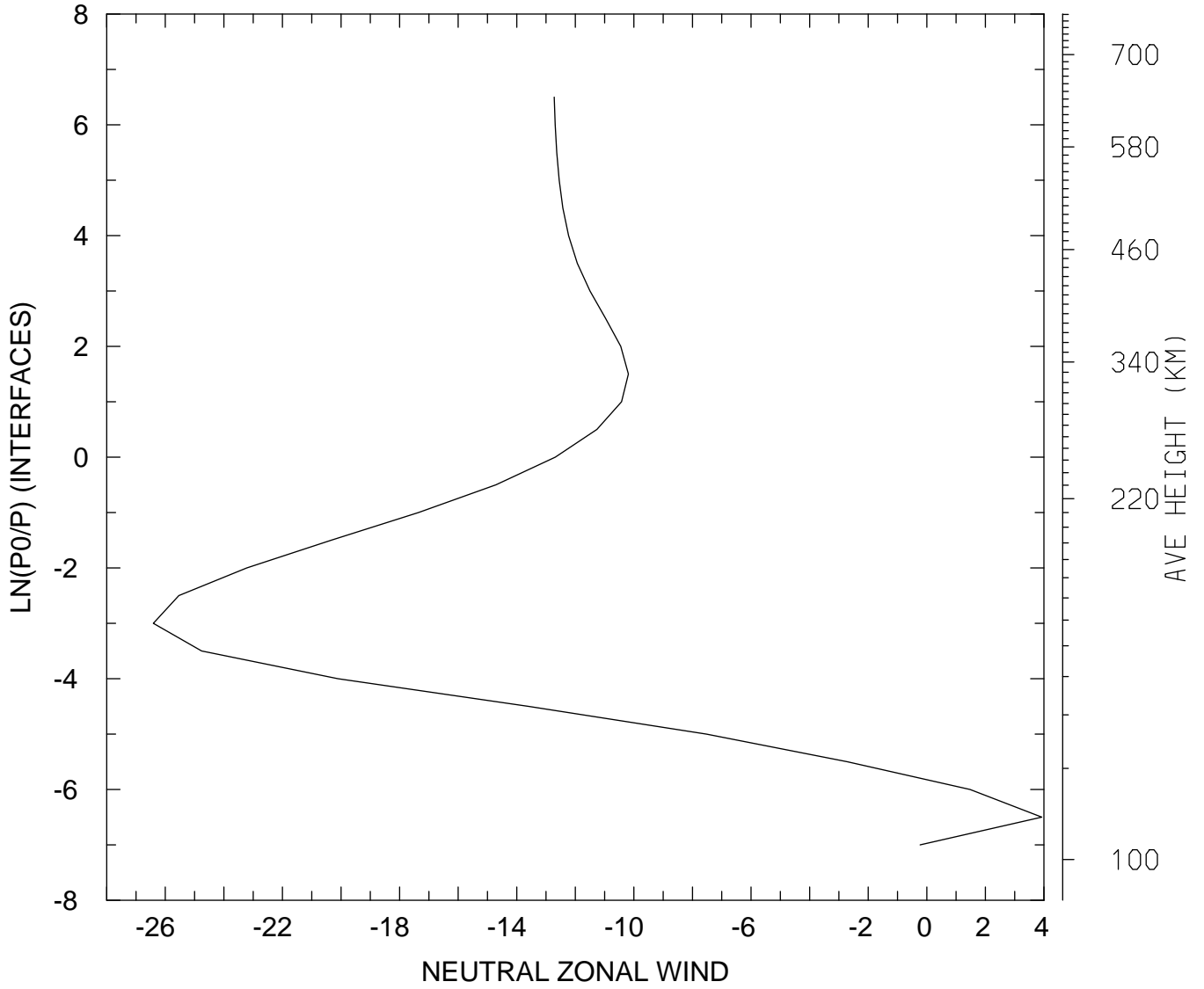
MIN,MAX= -4.3679E+01 5.5433E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



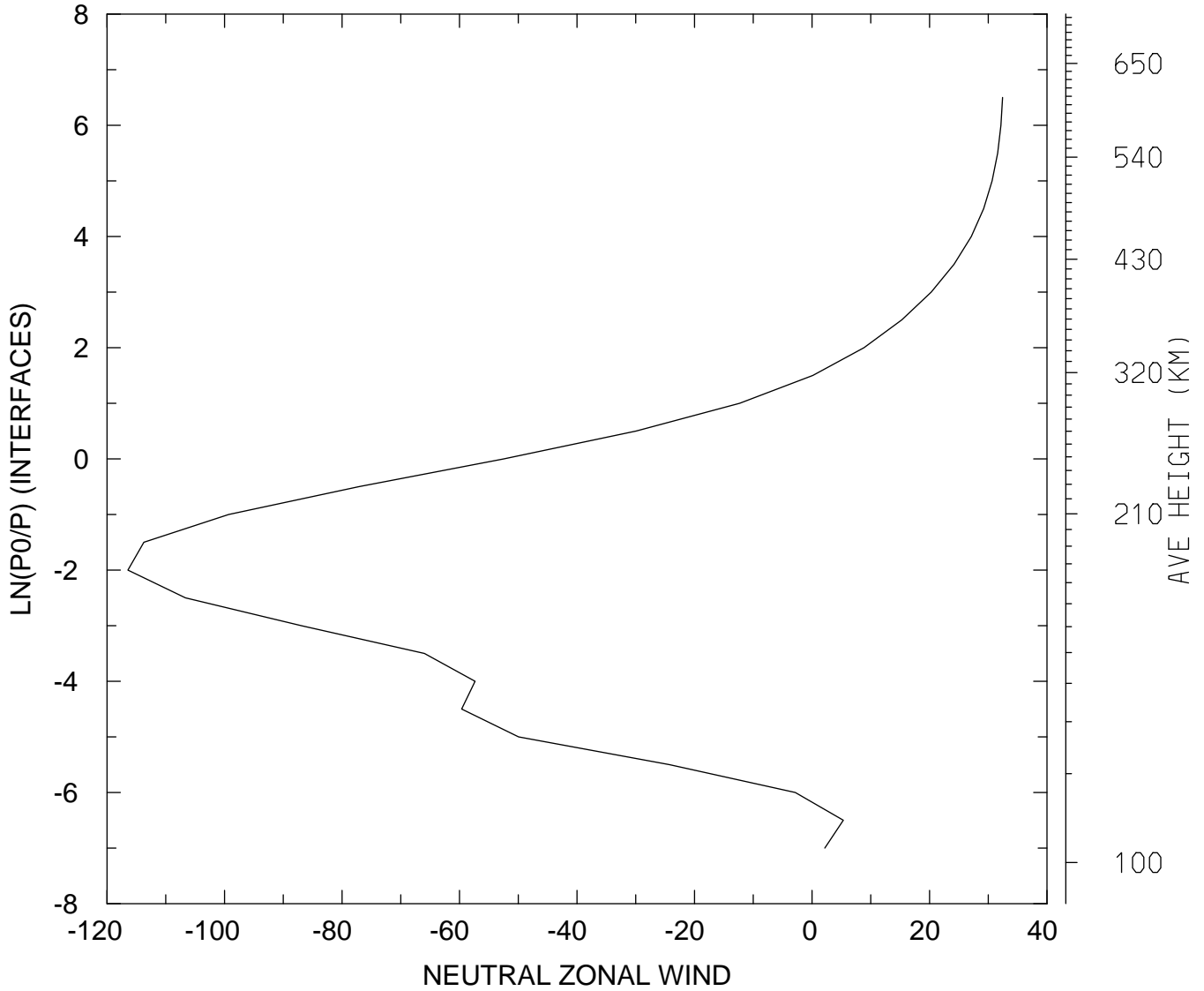
MIN,MAX= -7.1146E+01 -1.6583E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



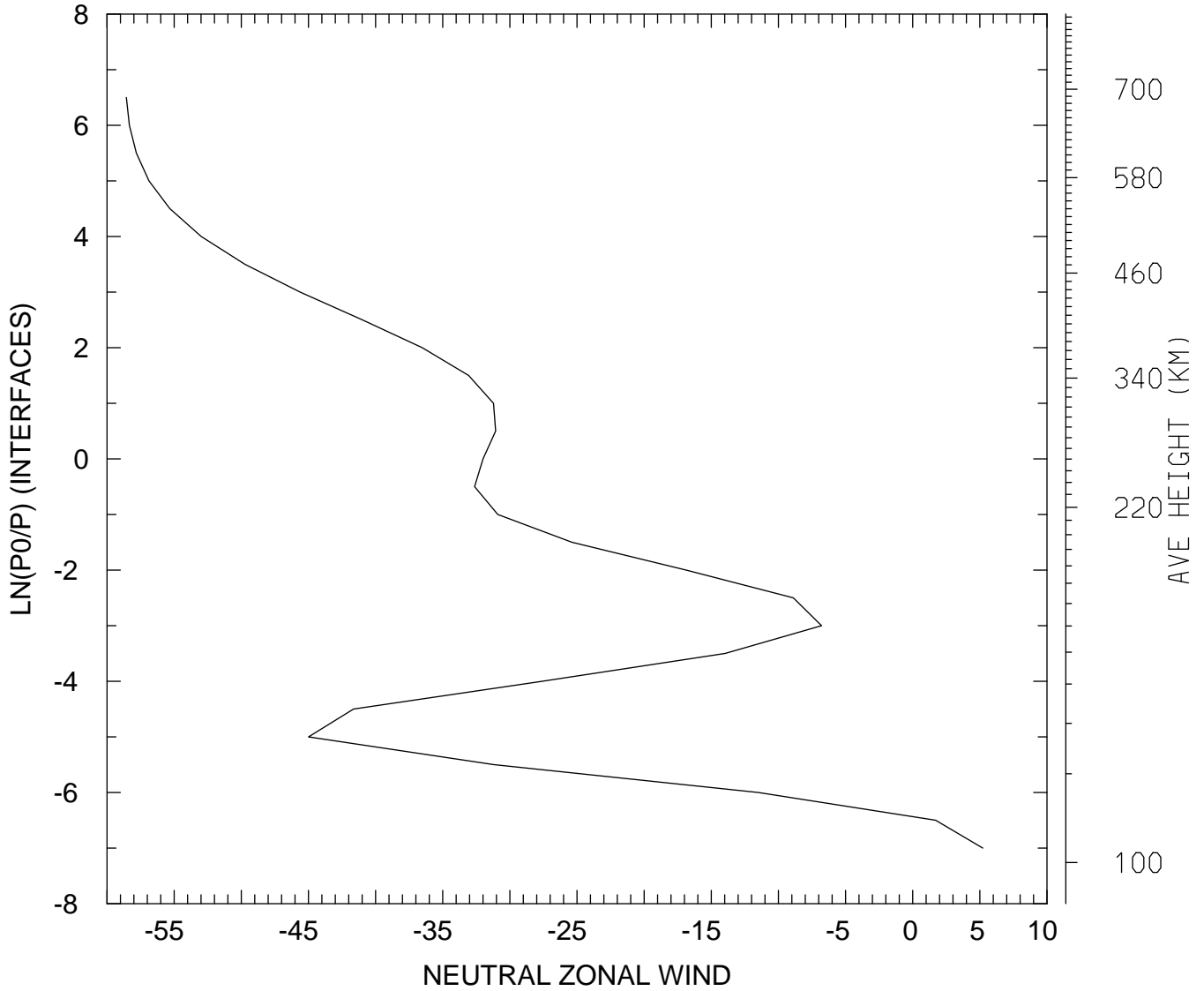
MIN,MAX= -2.6407E+01 3.9245E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



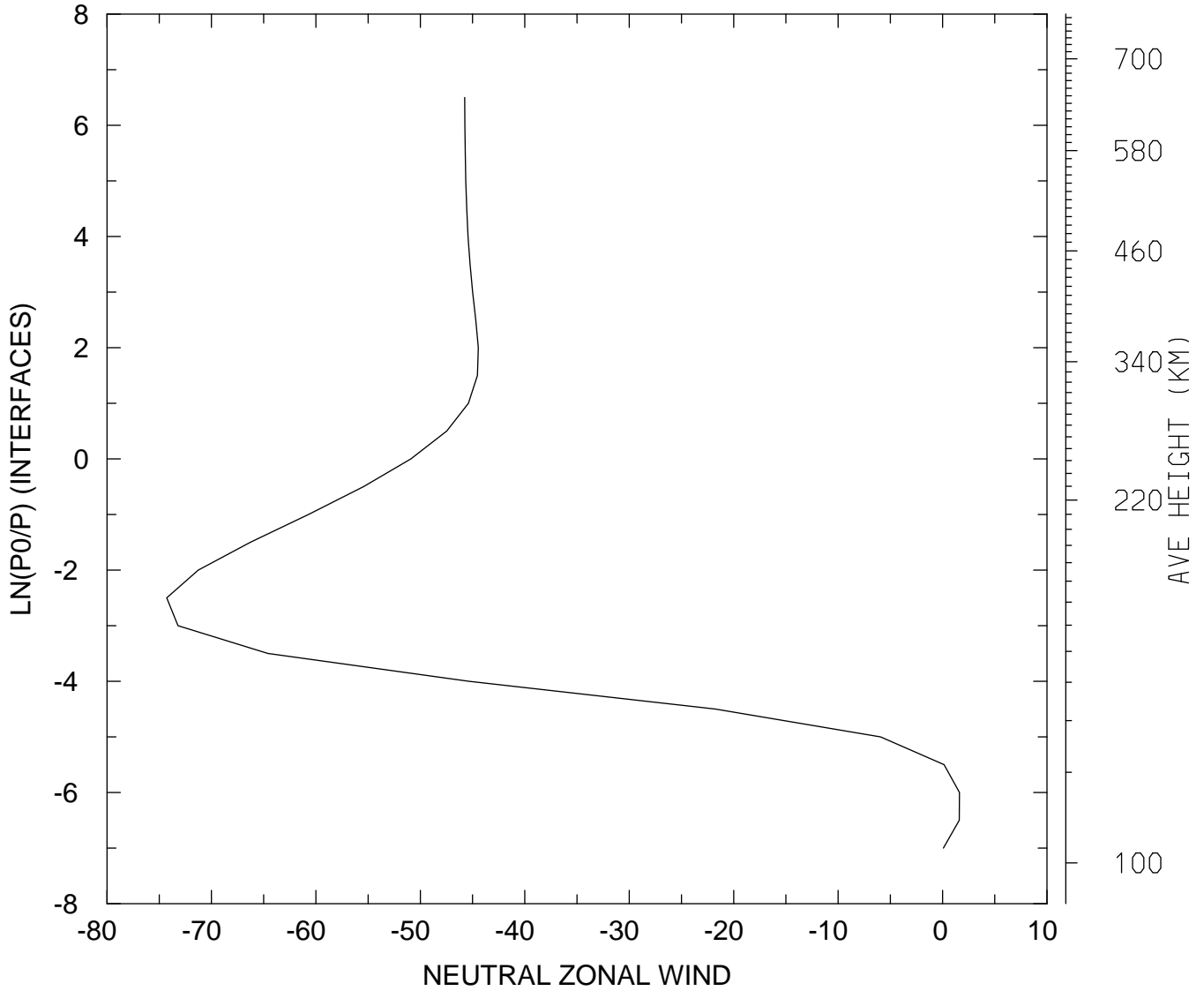
MIN,MAX= -1.1645E+02 3.2441E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



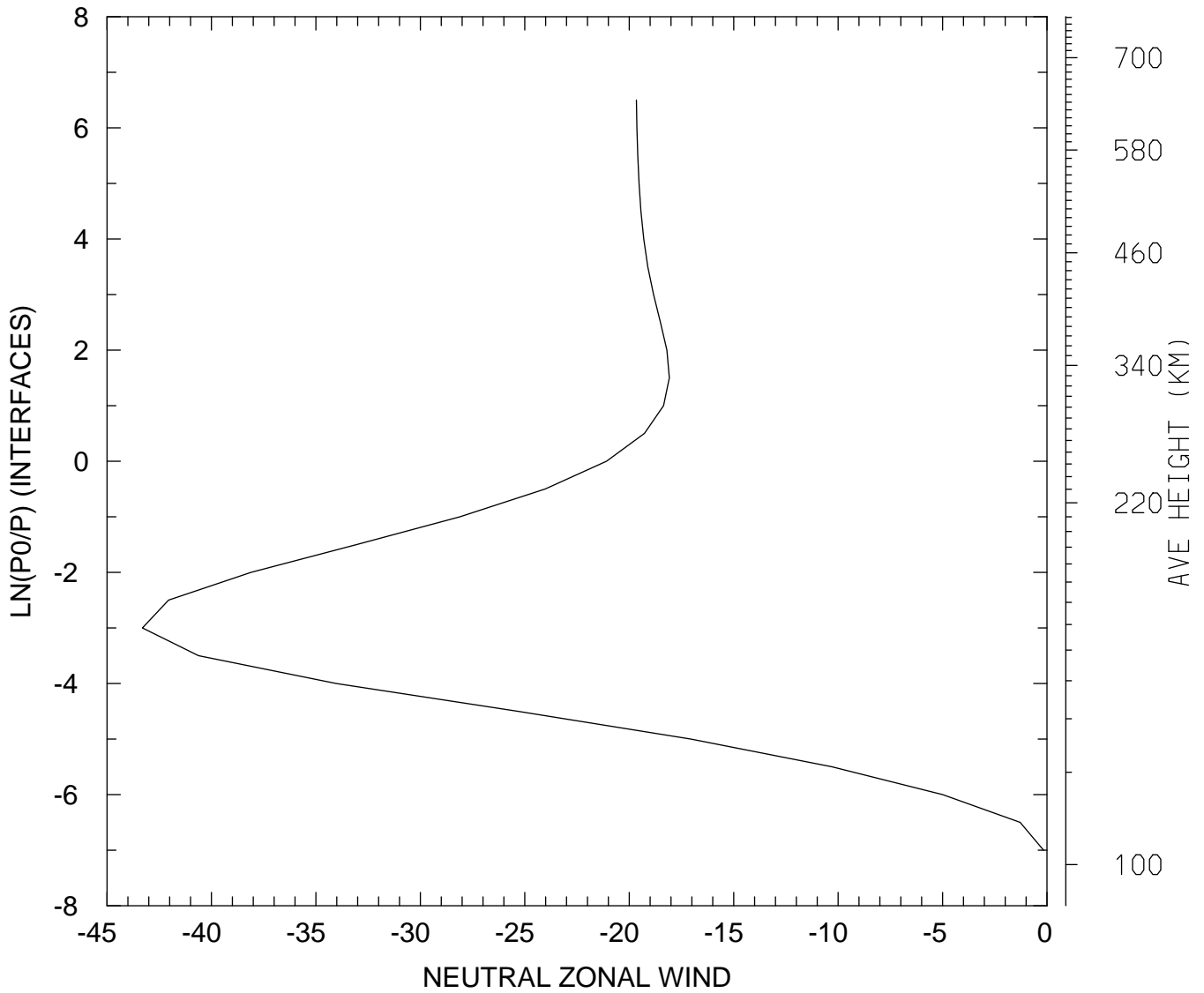
MIN,MAX= -5.8564E+01 5.2176E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



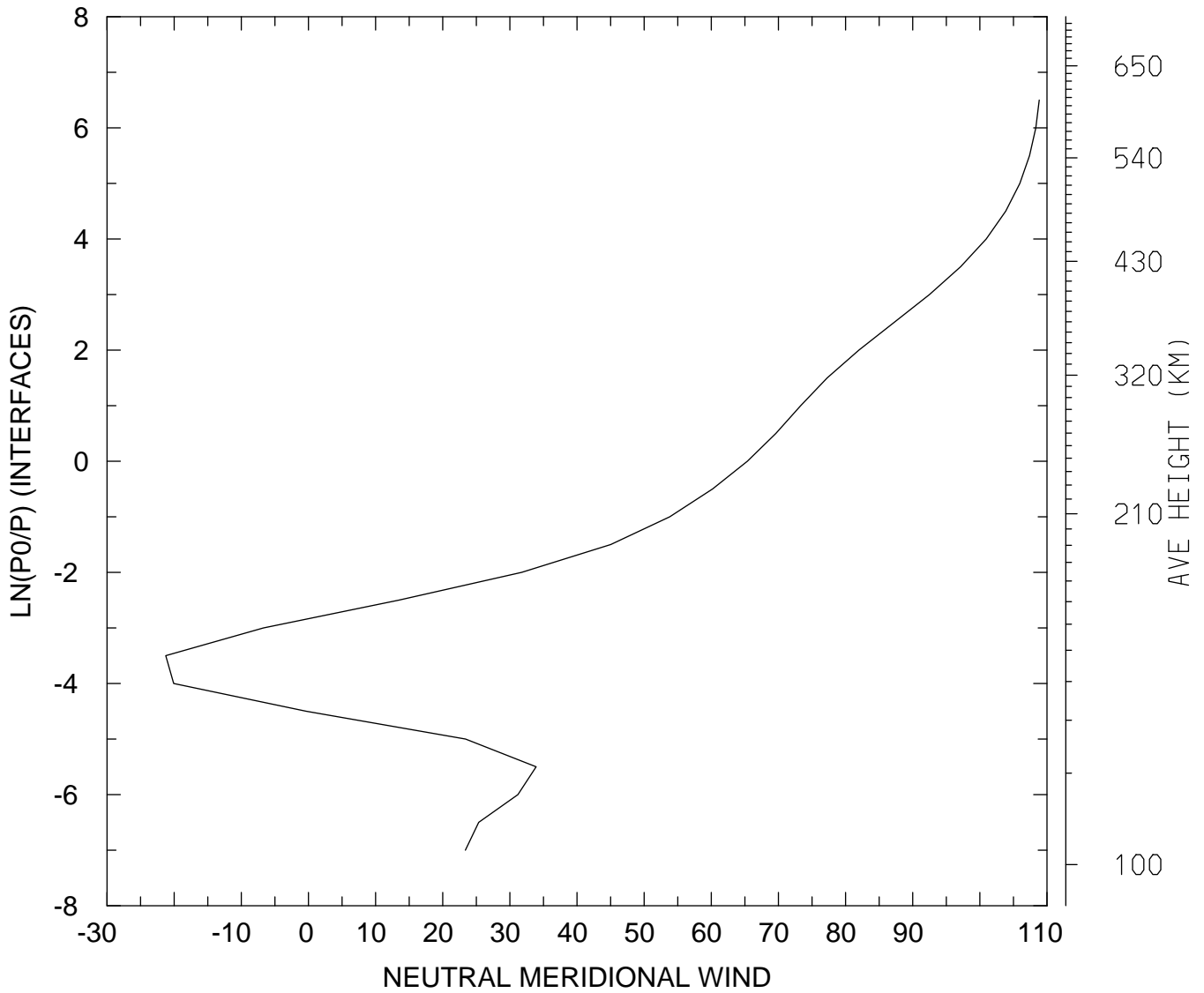
MIN,MAX= -7.4285E+01 1.6143E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



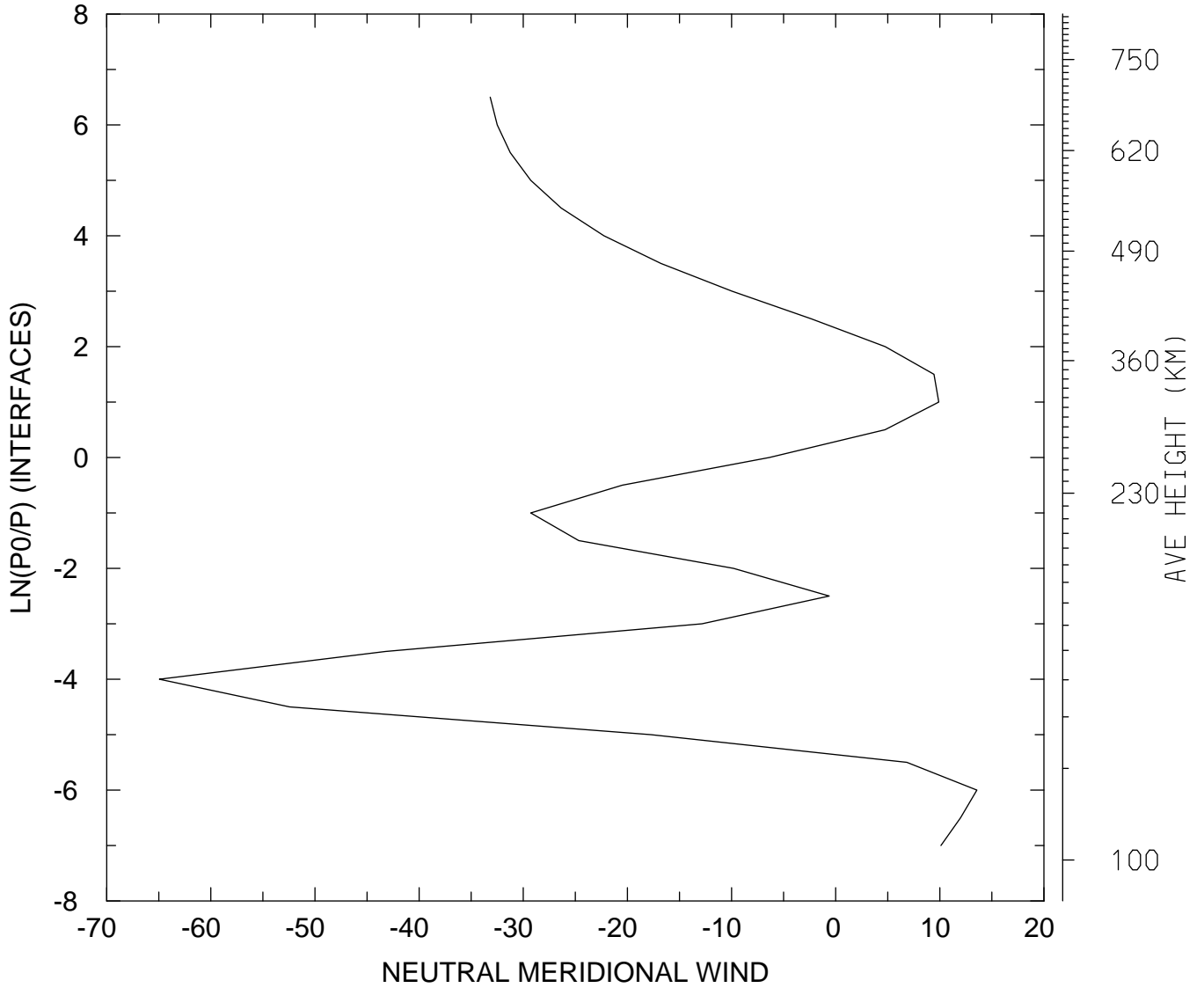
MIN,MAX= -4.3303E+01 -1.6624E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



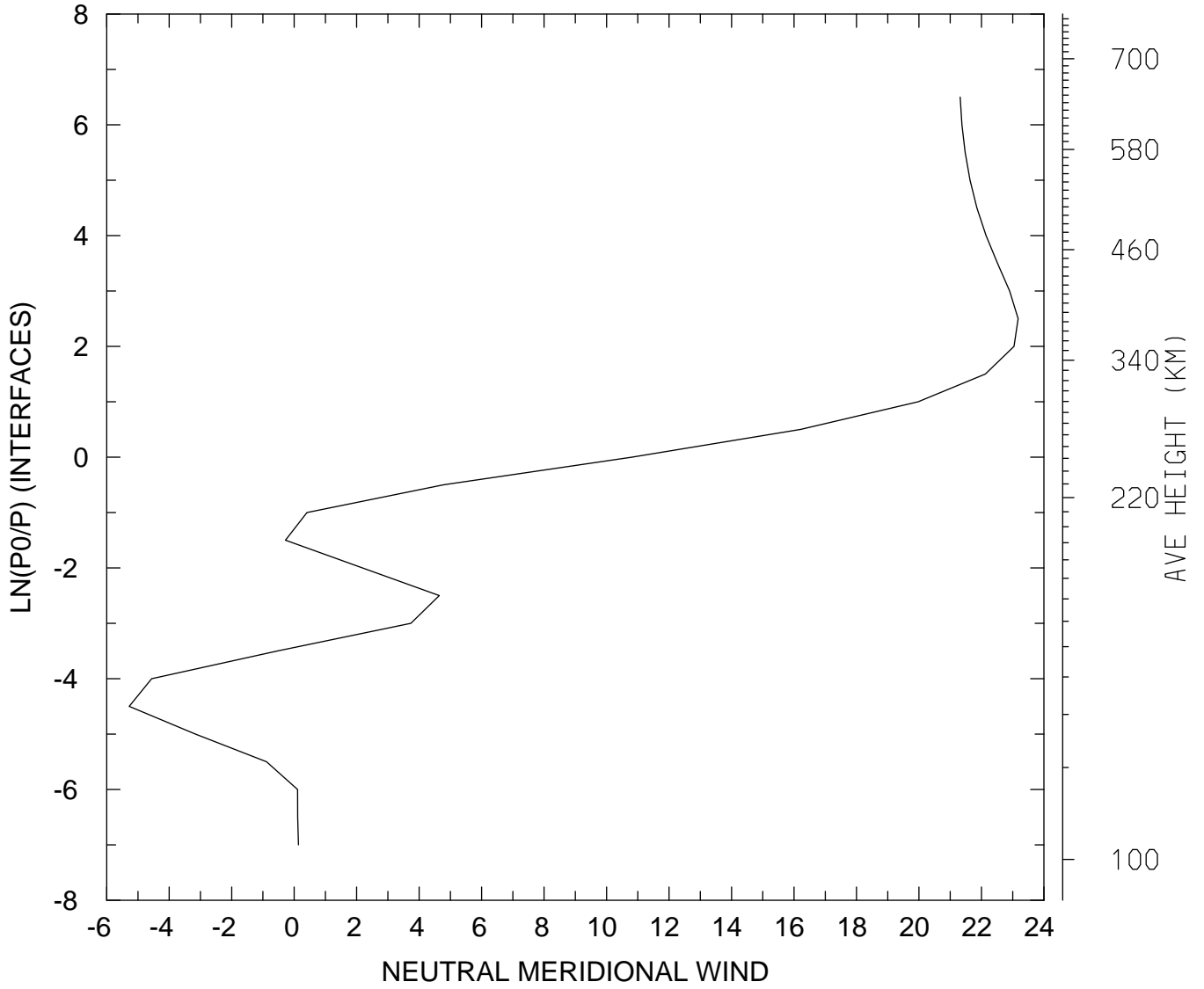
MIN,MAX= -2.1255E+01 1.0885E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



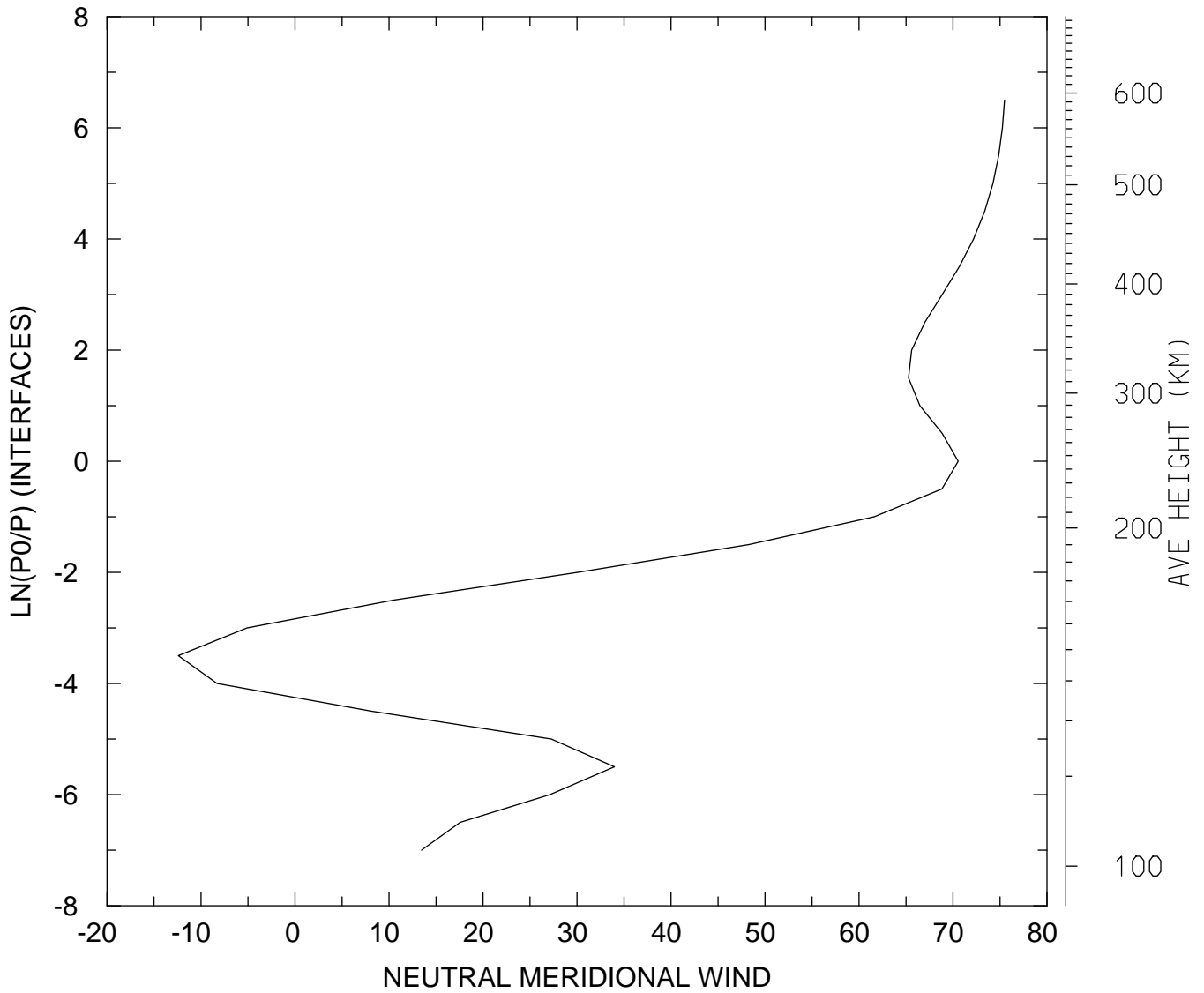
MIN,MAX= -6.4938E+01 1.3559E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



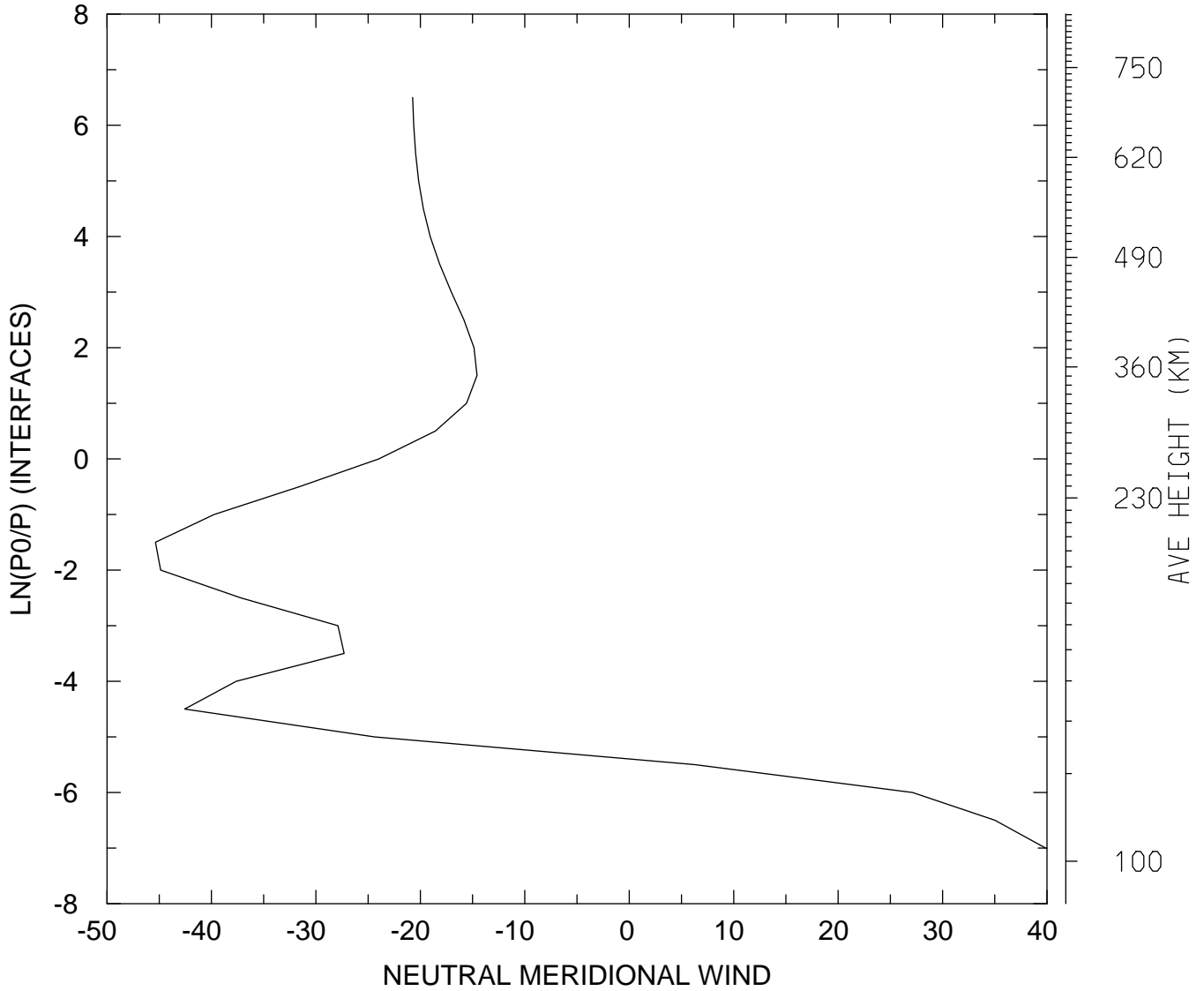
MIN,MAX= -5.2812E+00 2.3172E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



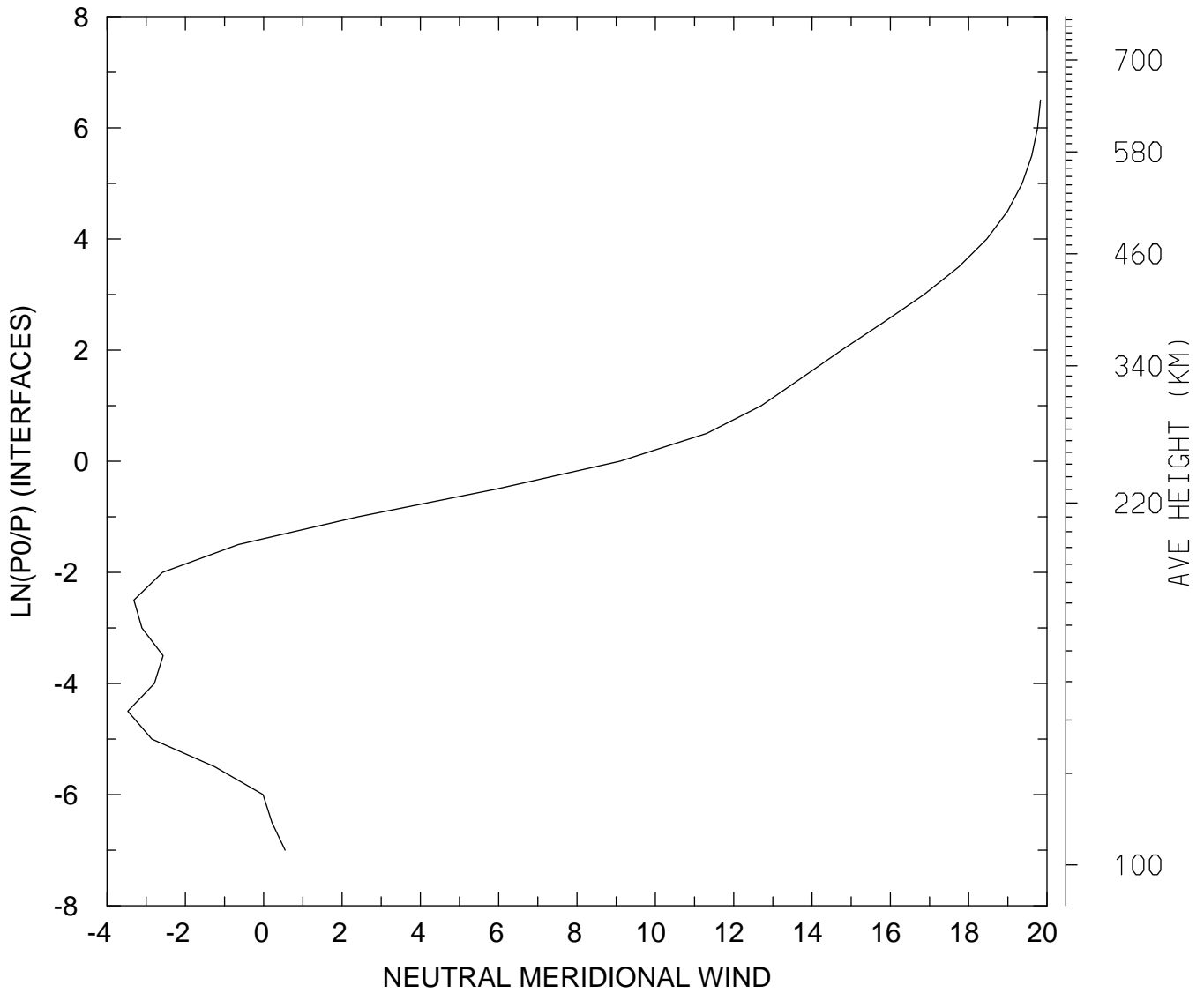
MIN,MAX= -1.2426E+01 7.5480E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



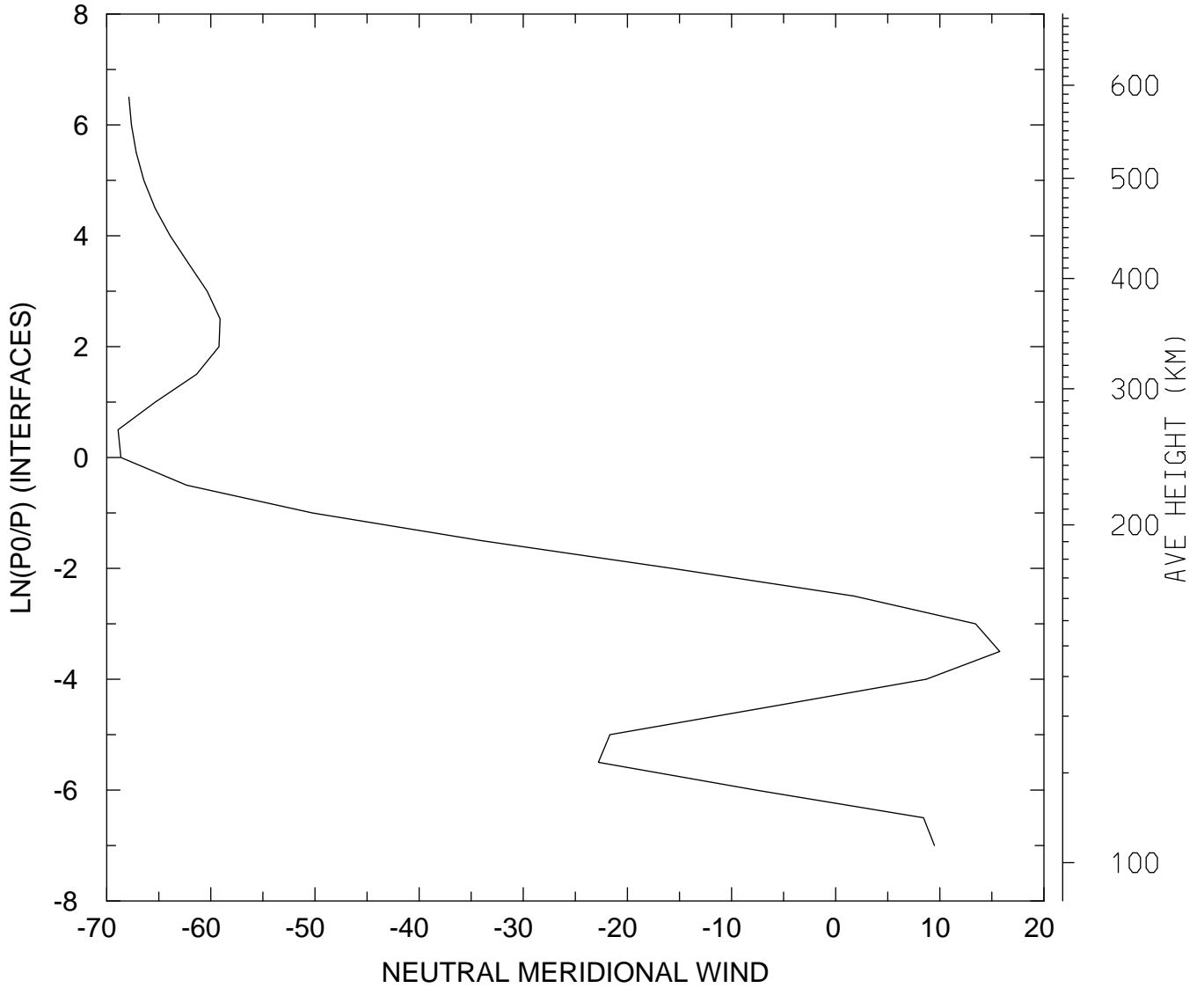
MIN,MAX= -4.5367E+01 3.9865E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



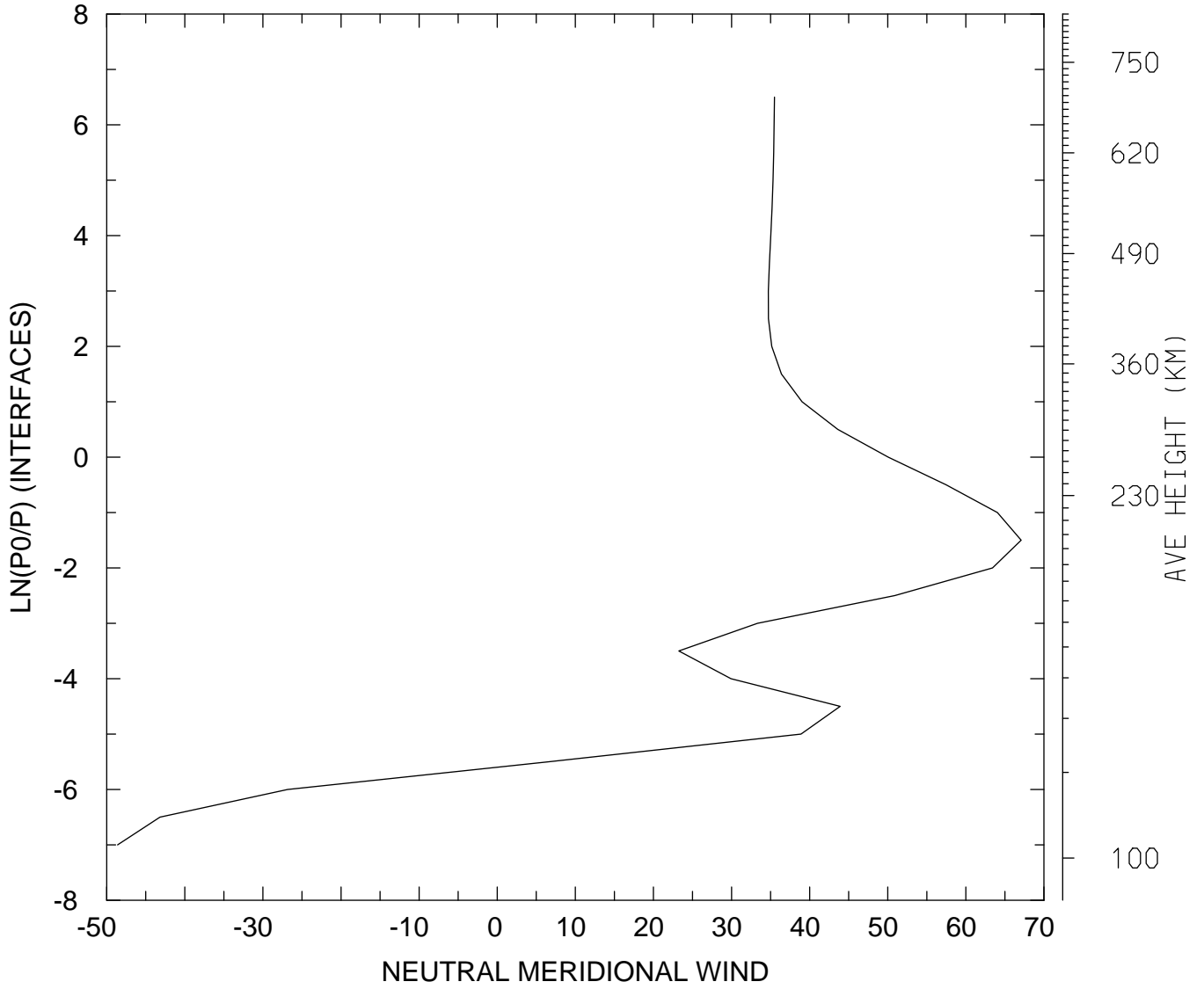
MIN,MAX= -3.4705E+00 1.9833E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



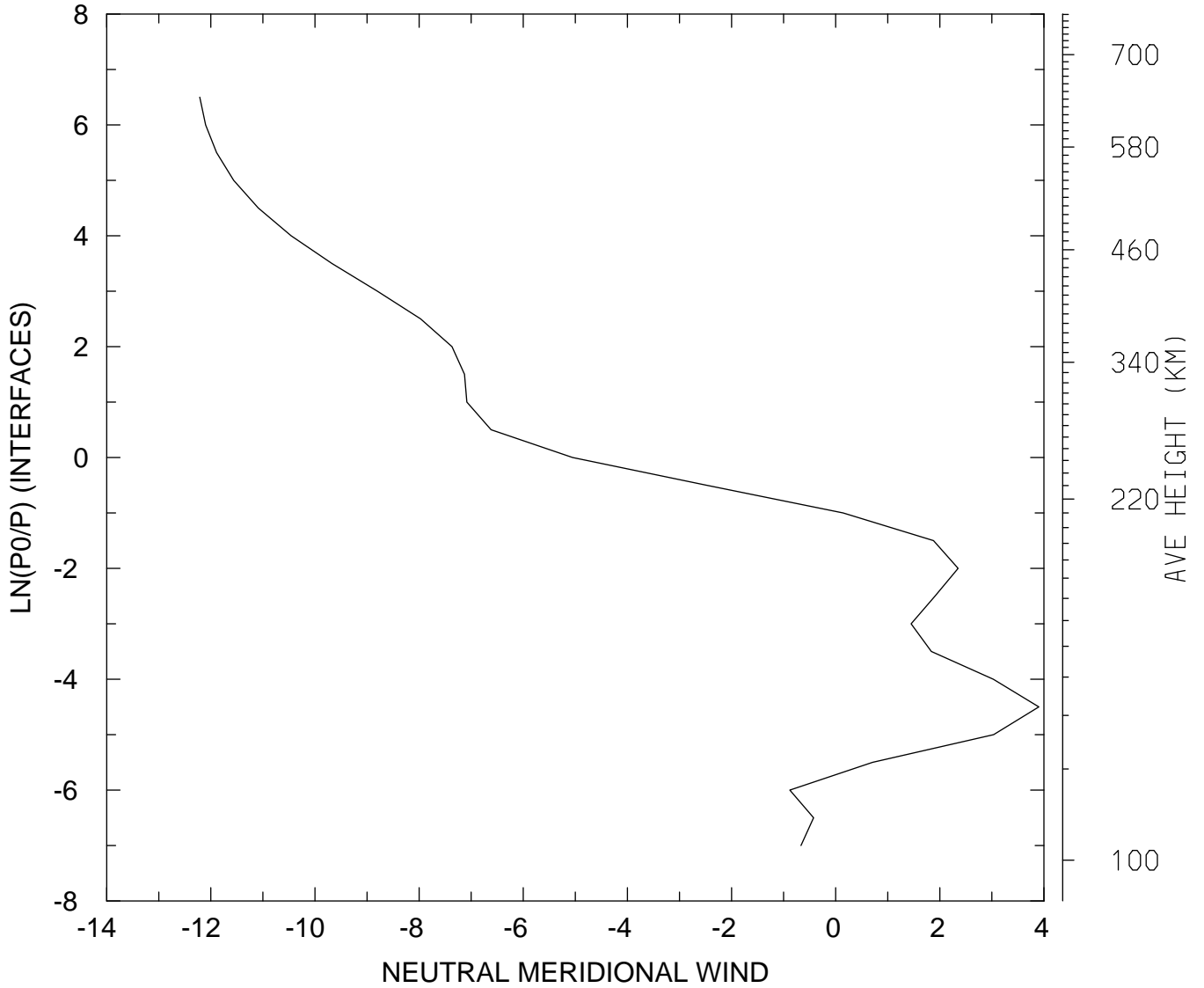
MIN,MAX= -6.8911E+01 1.5756E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



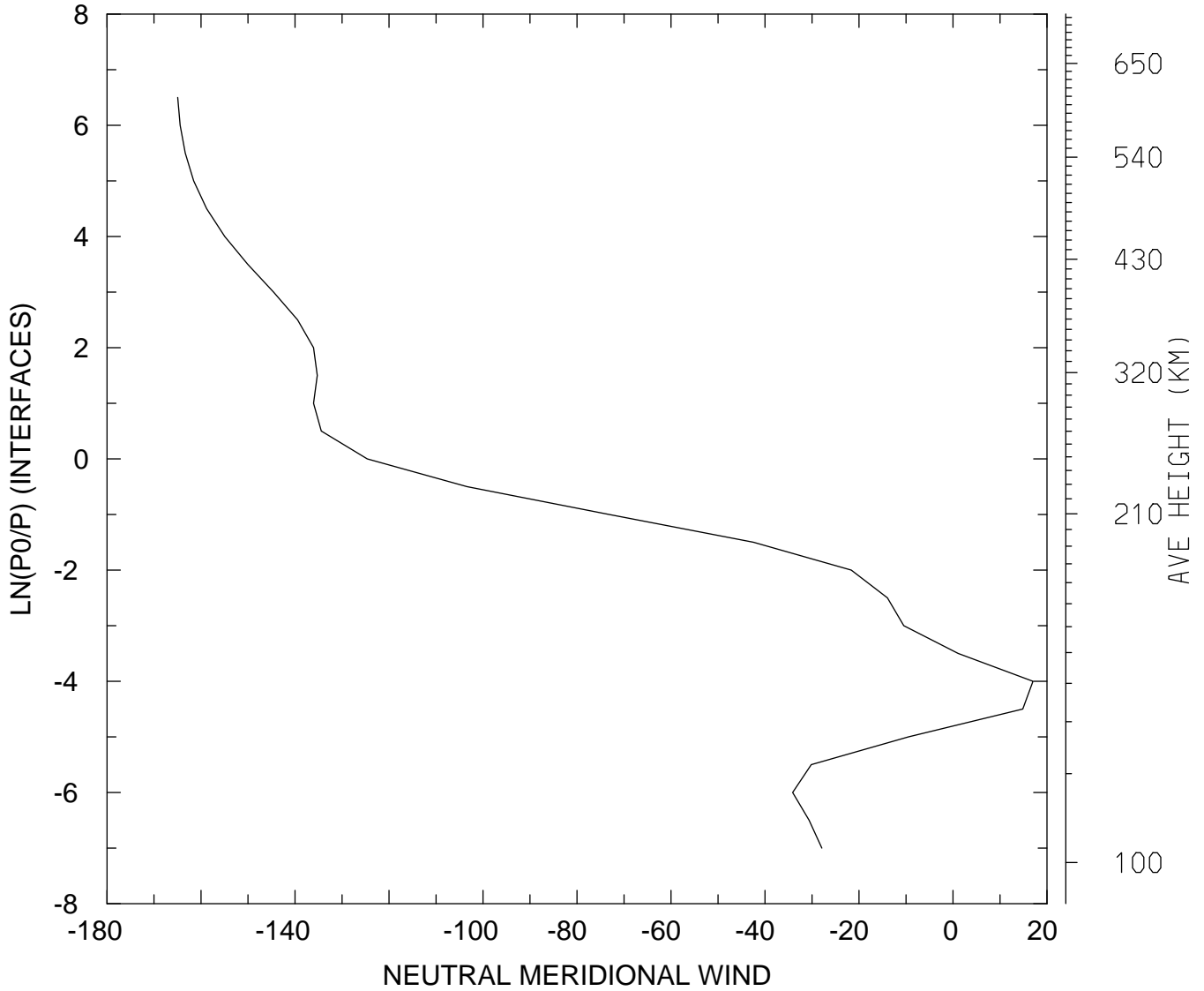
MIN,MAX= -4.8604E+01 6.7083E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



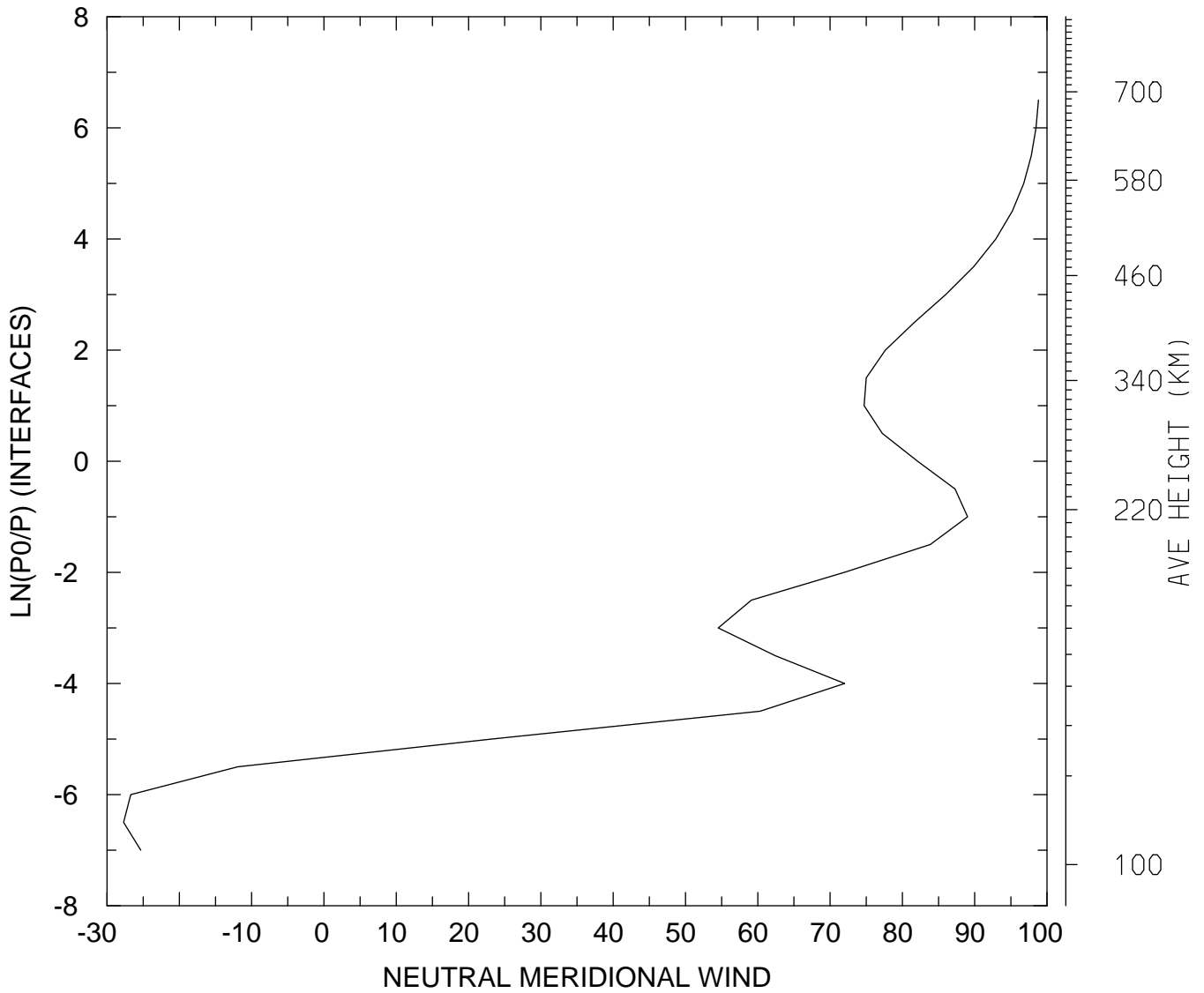
MIN,MAX= -1.2214E+01 3.9012E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



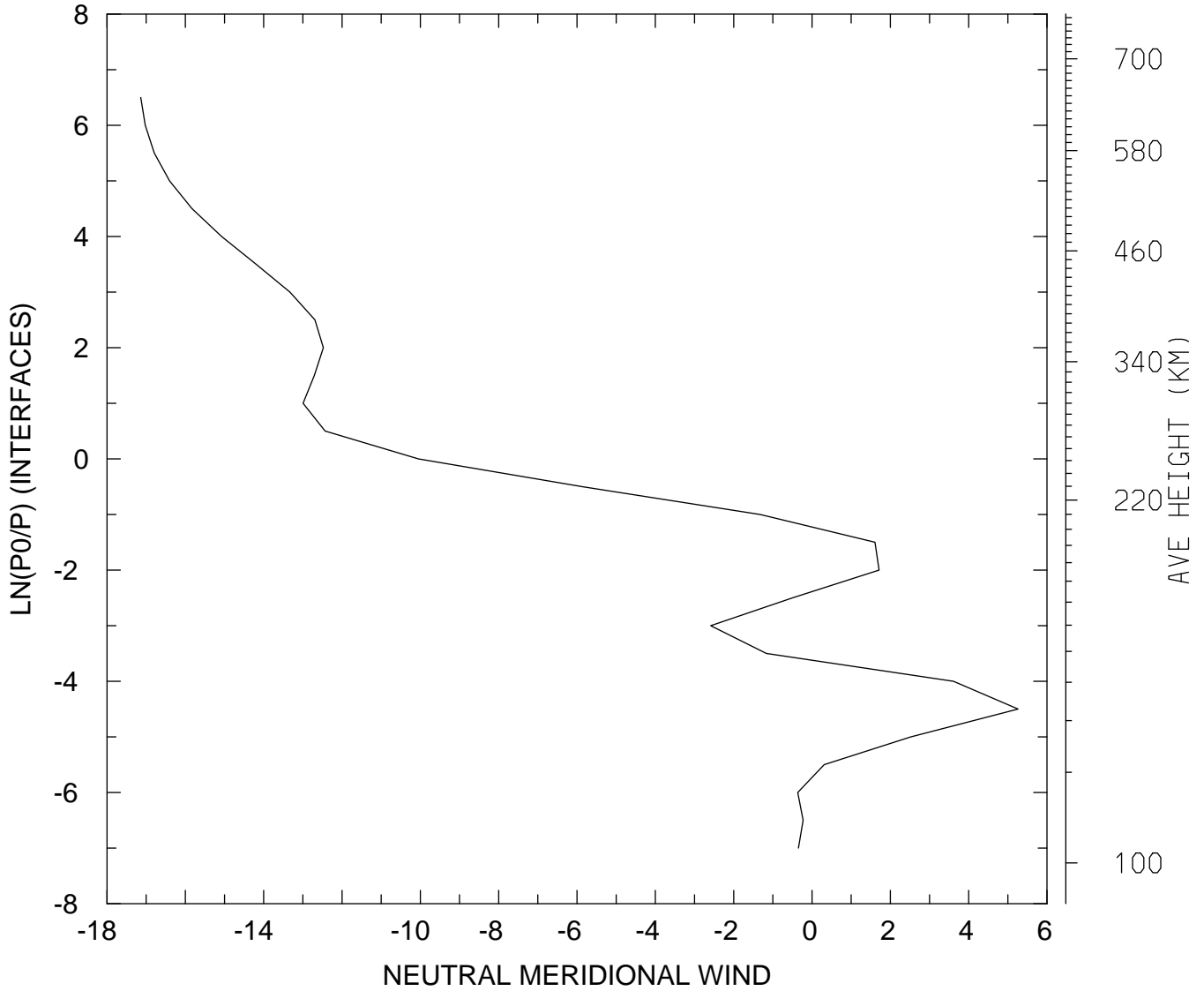
MIN,MAX= -1.6496E+02 1.7018E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



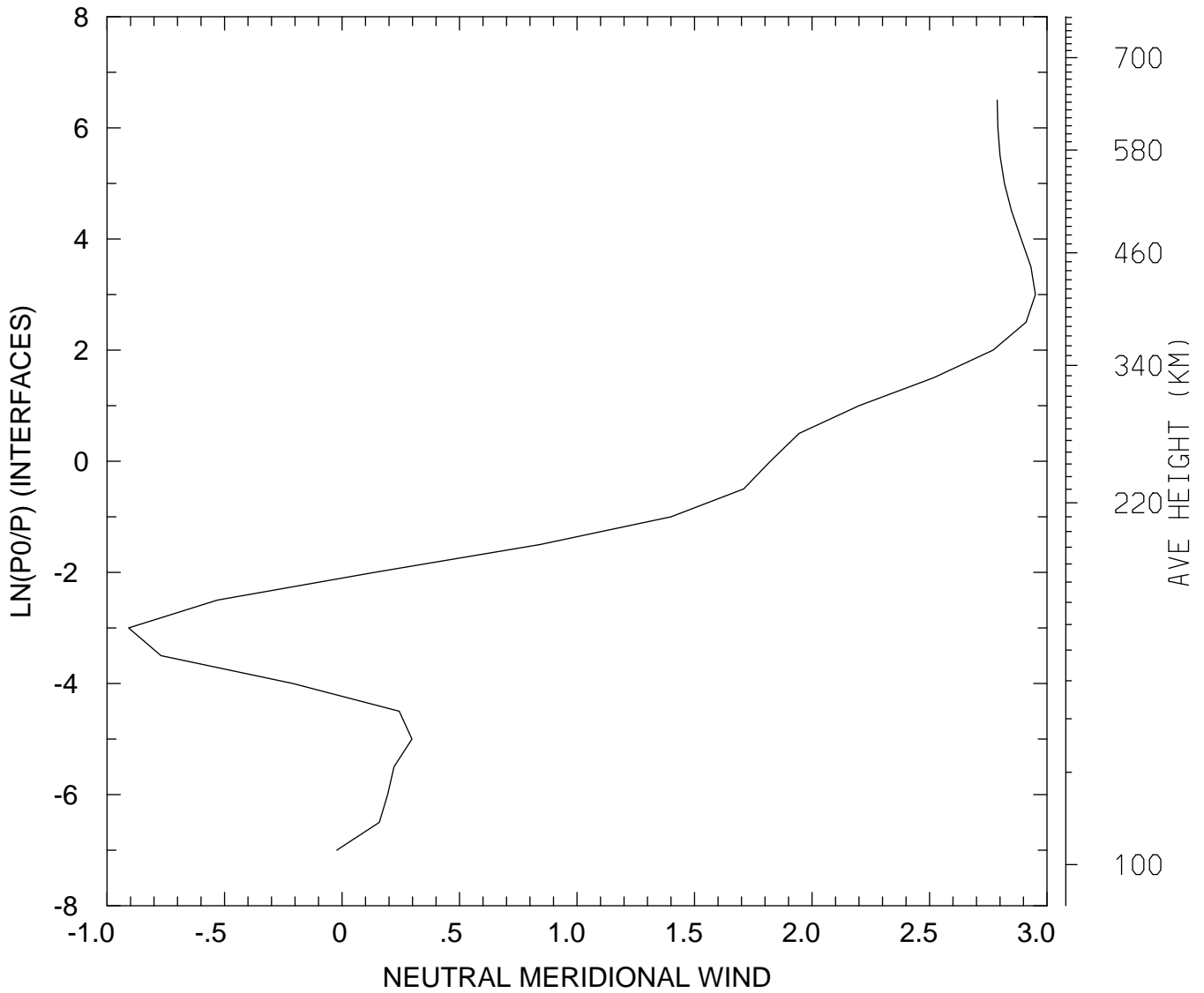
MIN,MAX= -2.7711E+01 9.8820E+01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



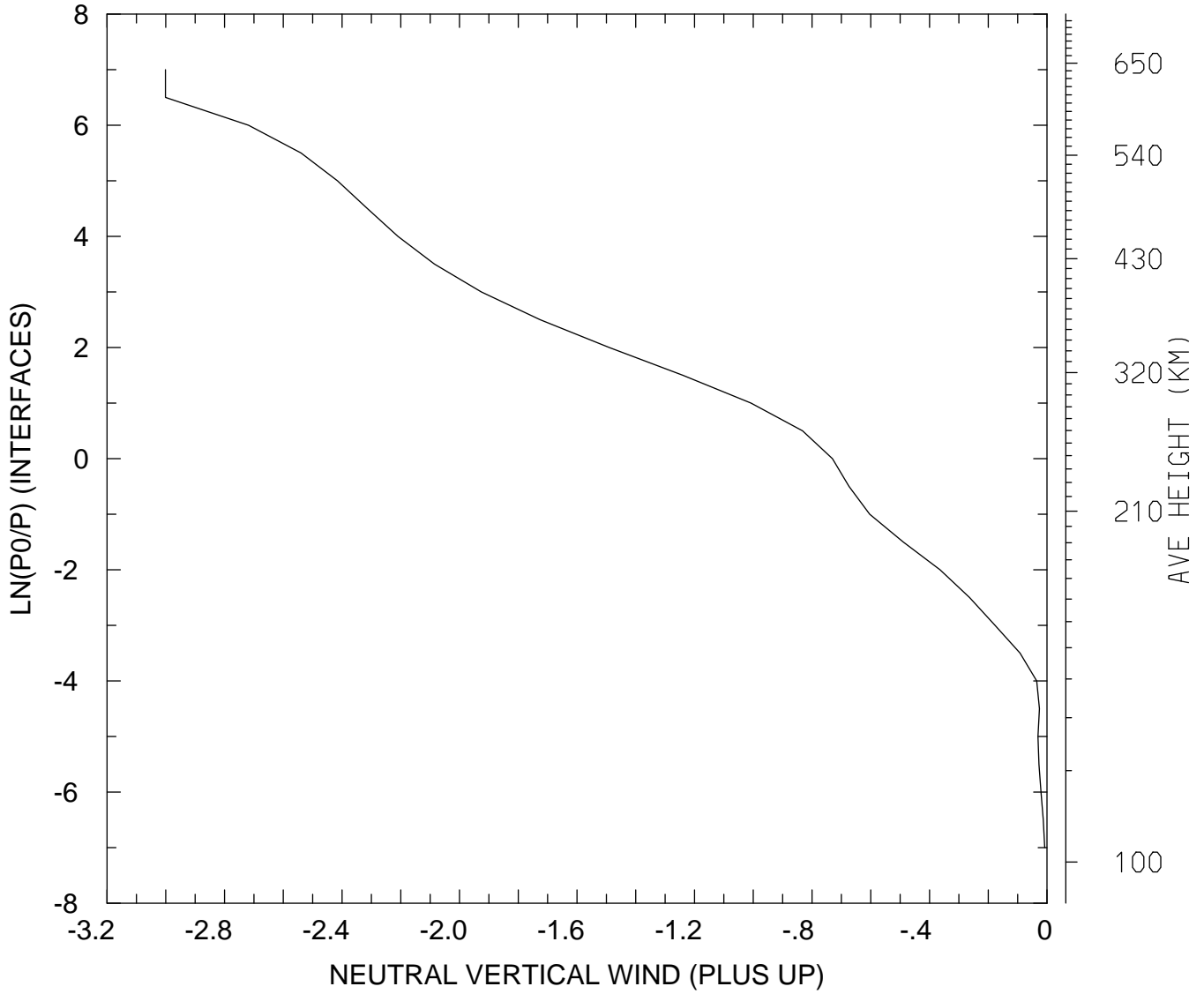
MIN,MAX= -1.7138E+01 5.2606E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



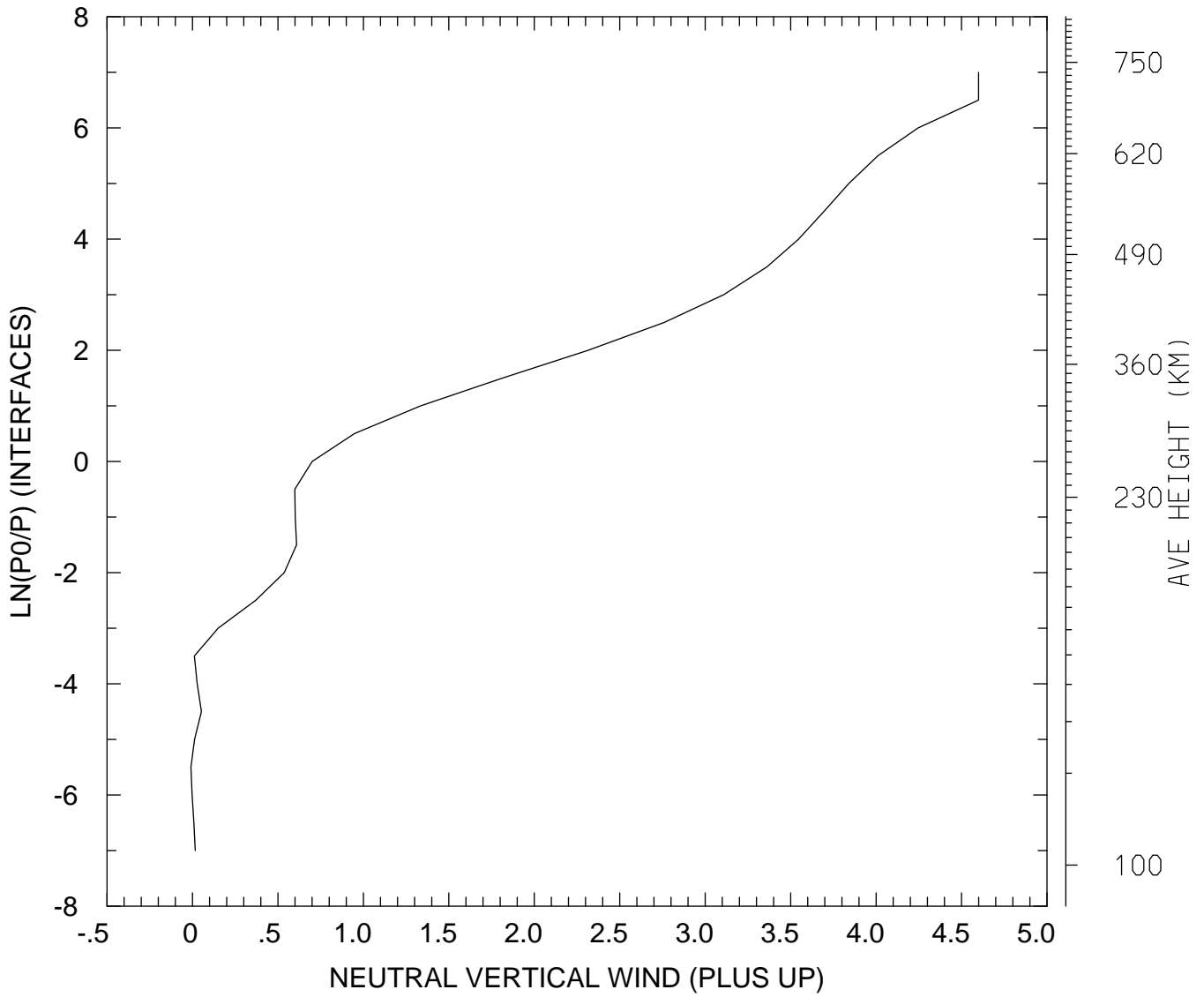
MIN,MAX= -9.0834E-01 2.9507E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



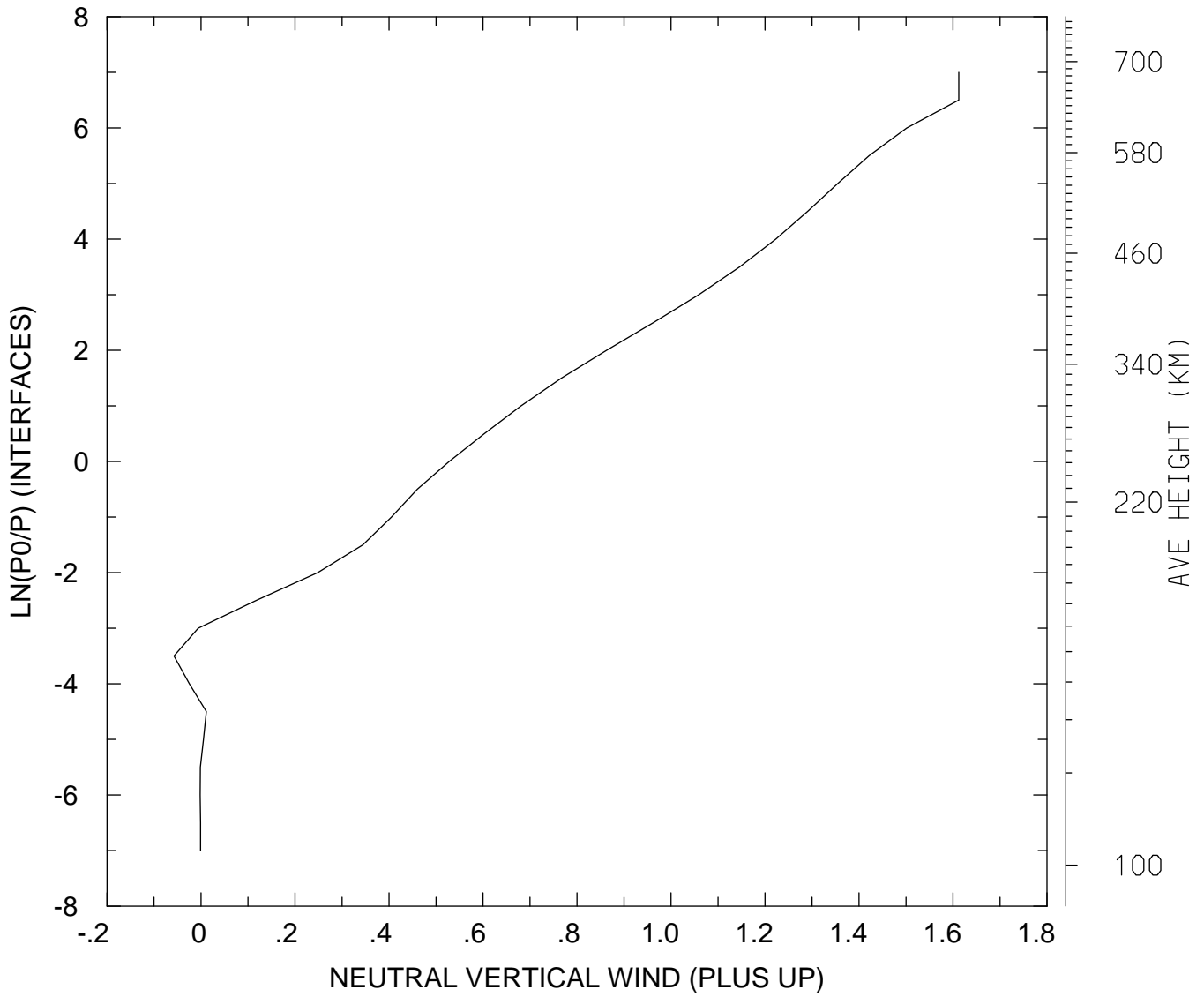
MIN,MAX= -3.0012E+00 -7.6991E-03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



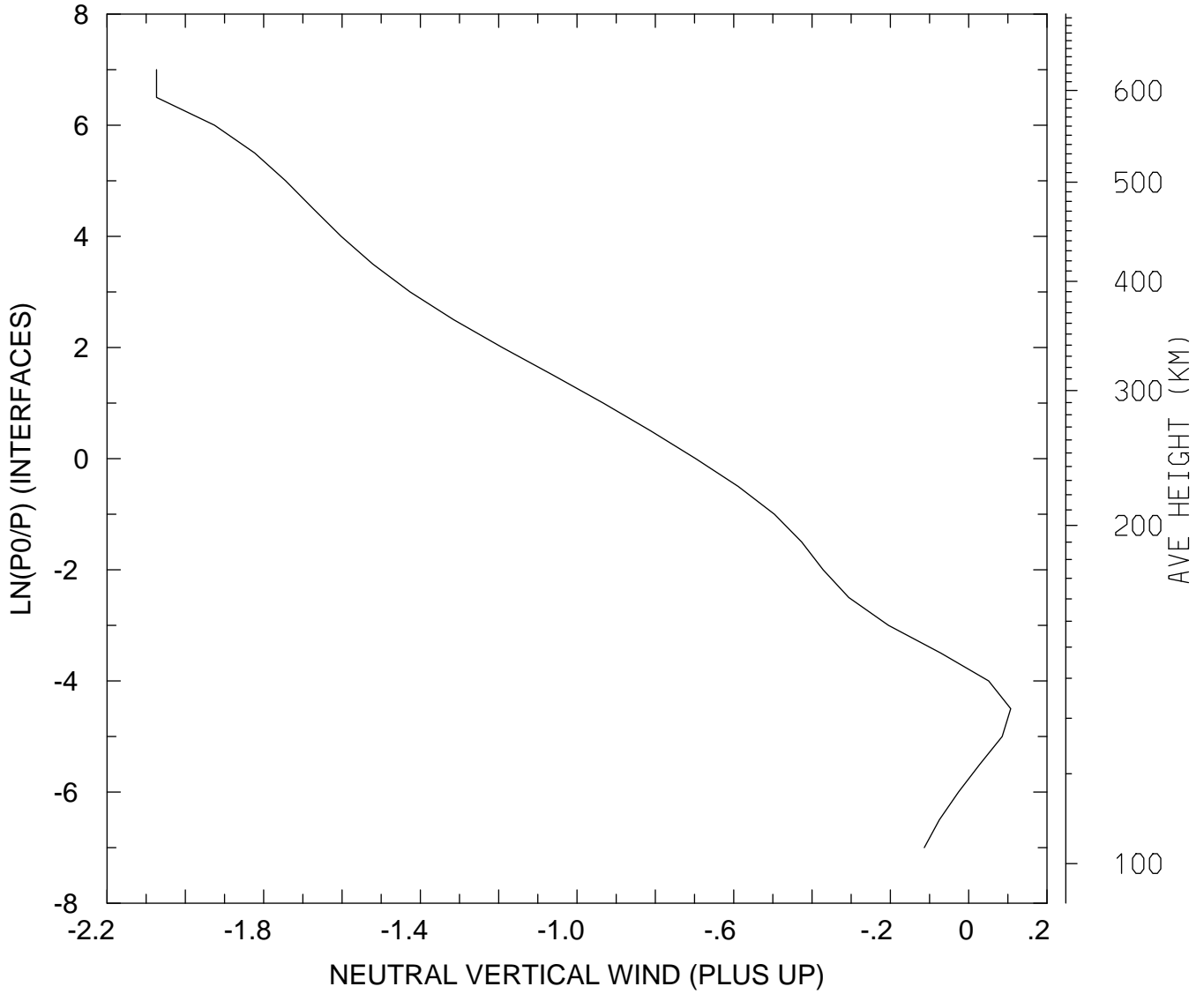
MIN,MAX= -8.7866E-03 4.5995E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



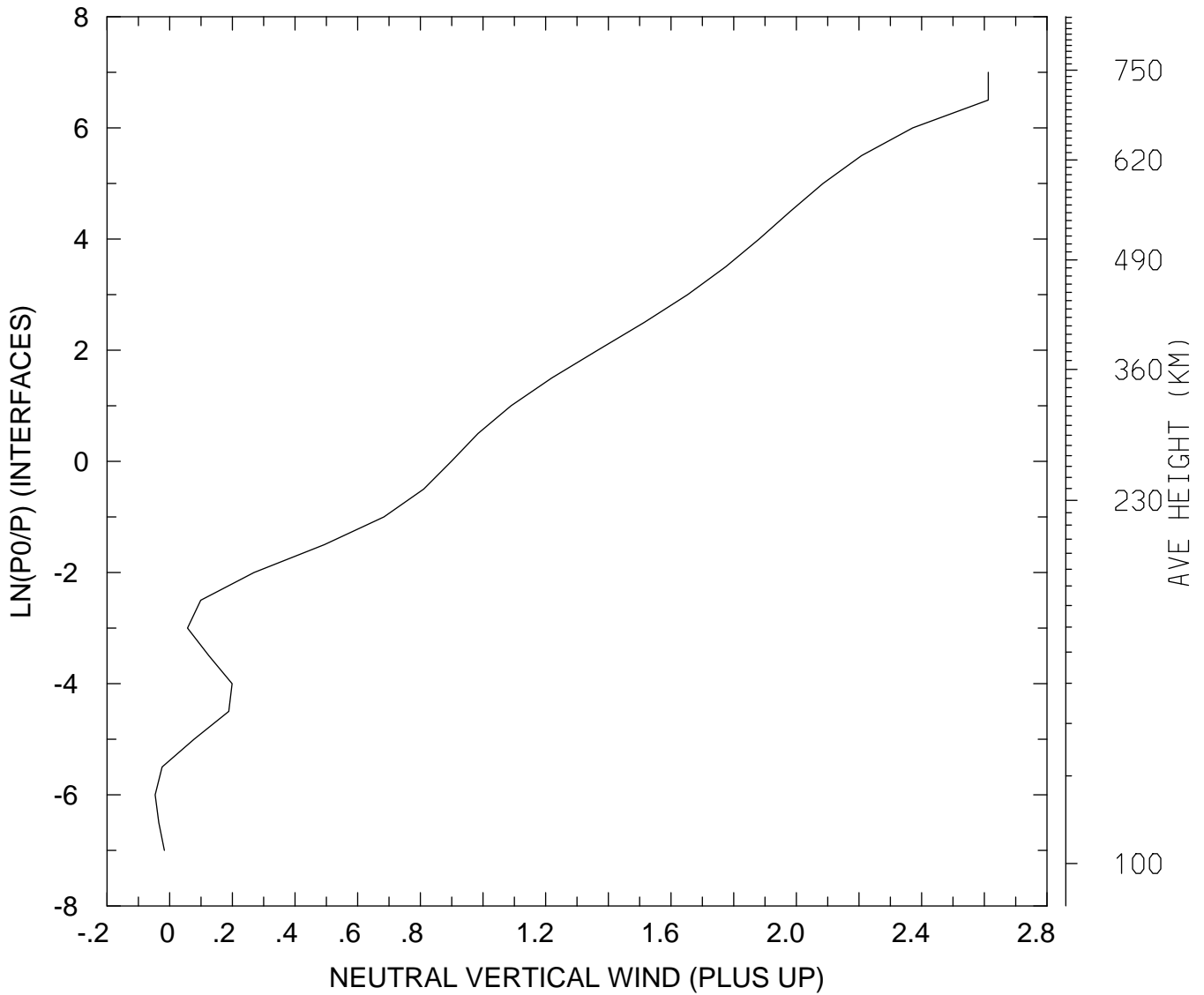
MIN,MAX= -5.7490E-02 1.6123E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



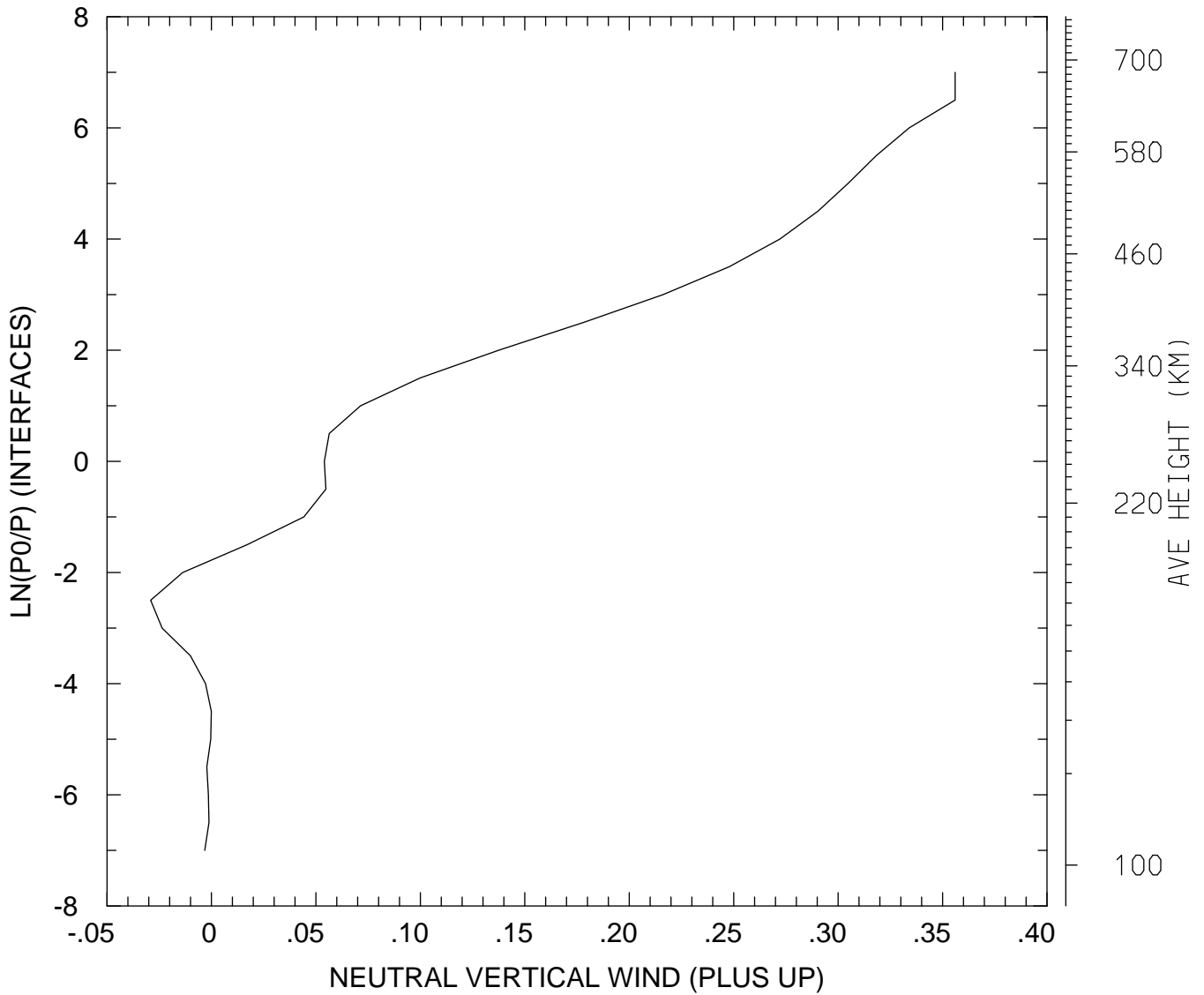
MIN,MAX= -2.0736E+00 1.0727E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



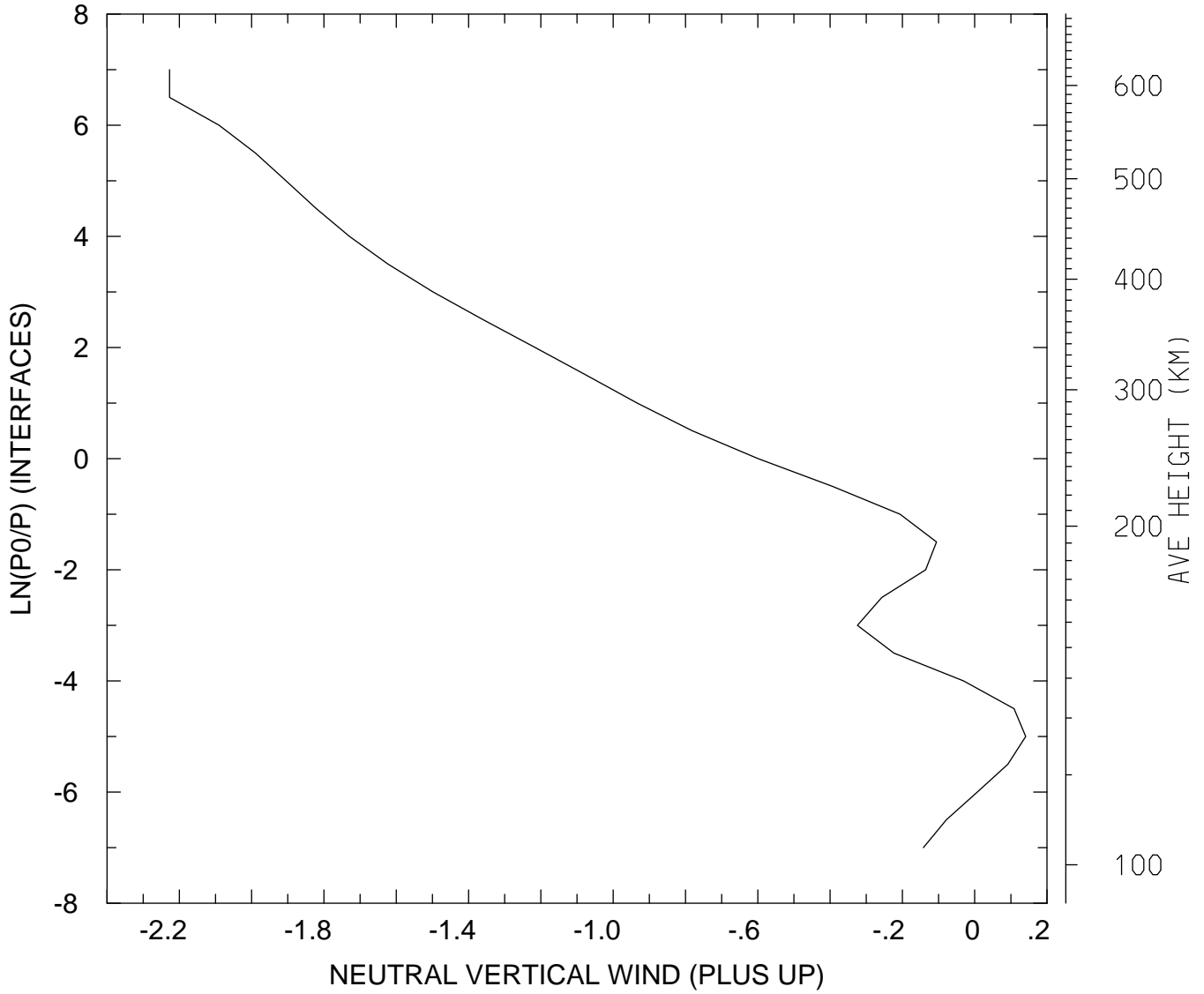
MIN,MAX= -4.6364E-02 2.6123E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



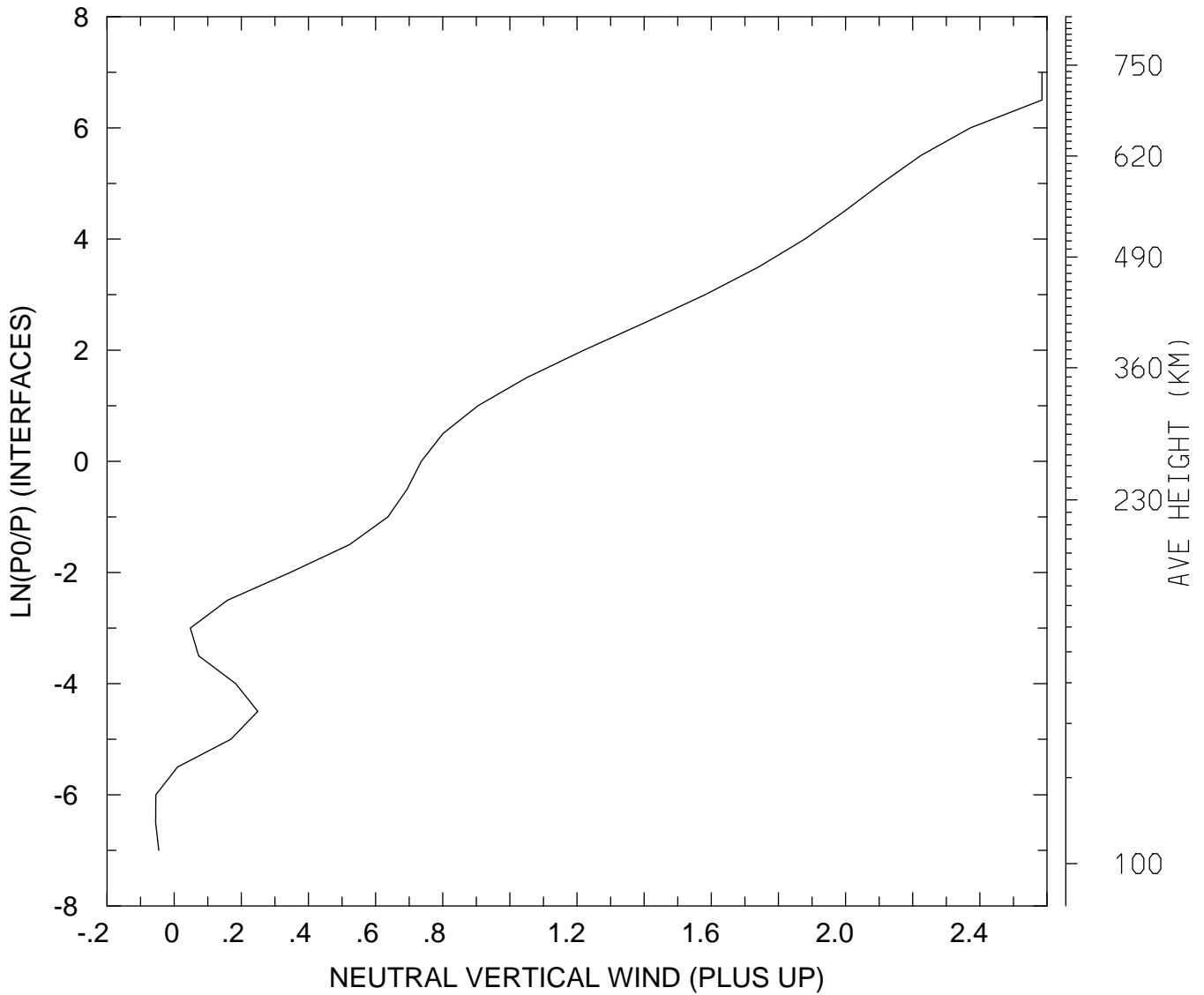
MIN,MAX= -2.9105E-02 3.5602E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



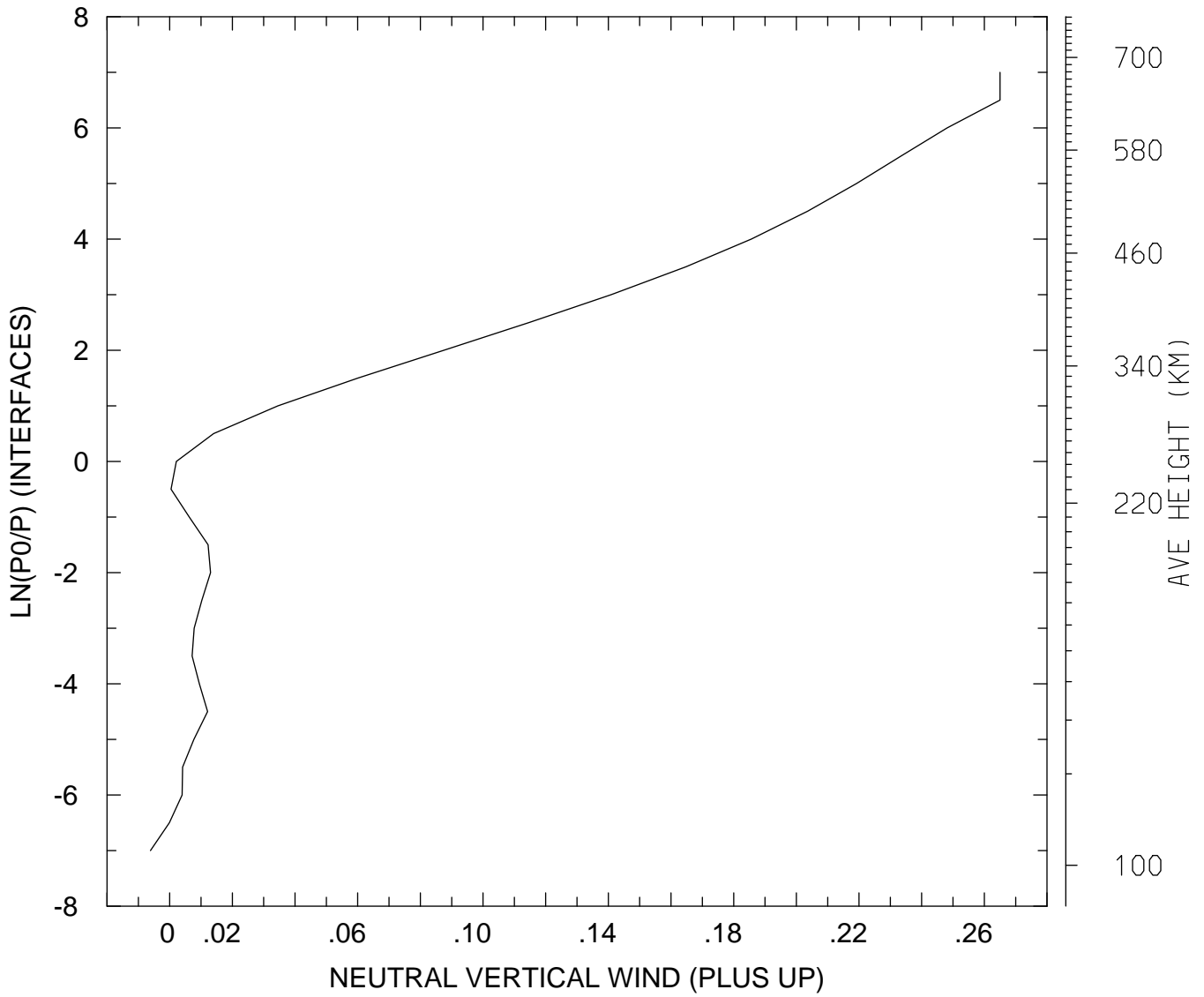
MIN,MAX= -2.2271E+00 1.4105E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



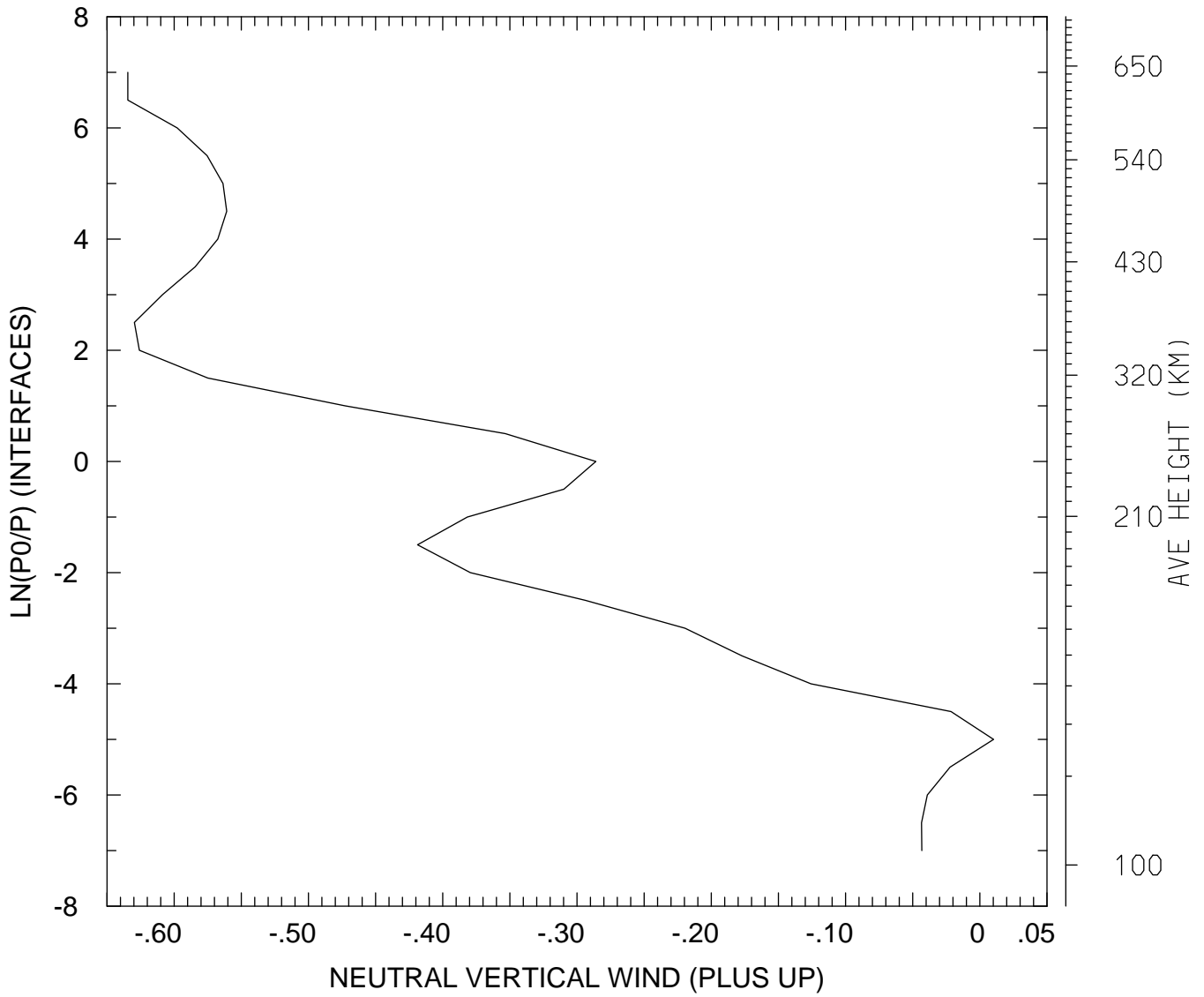
MIN,MAX= -5.5238E-02 2.5850E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



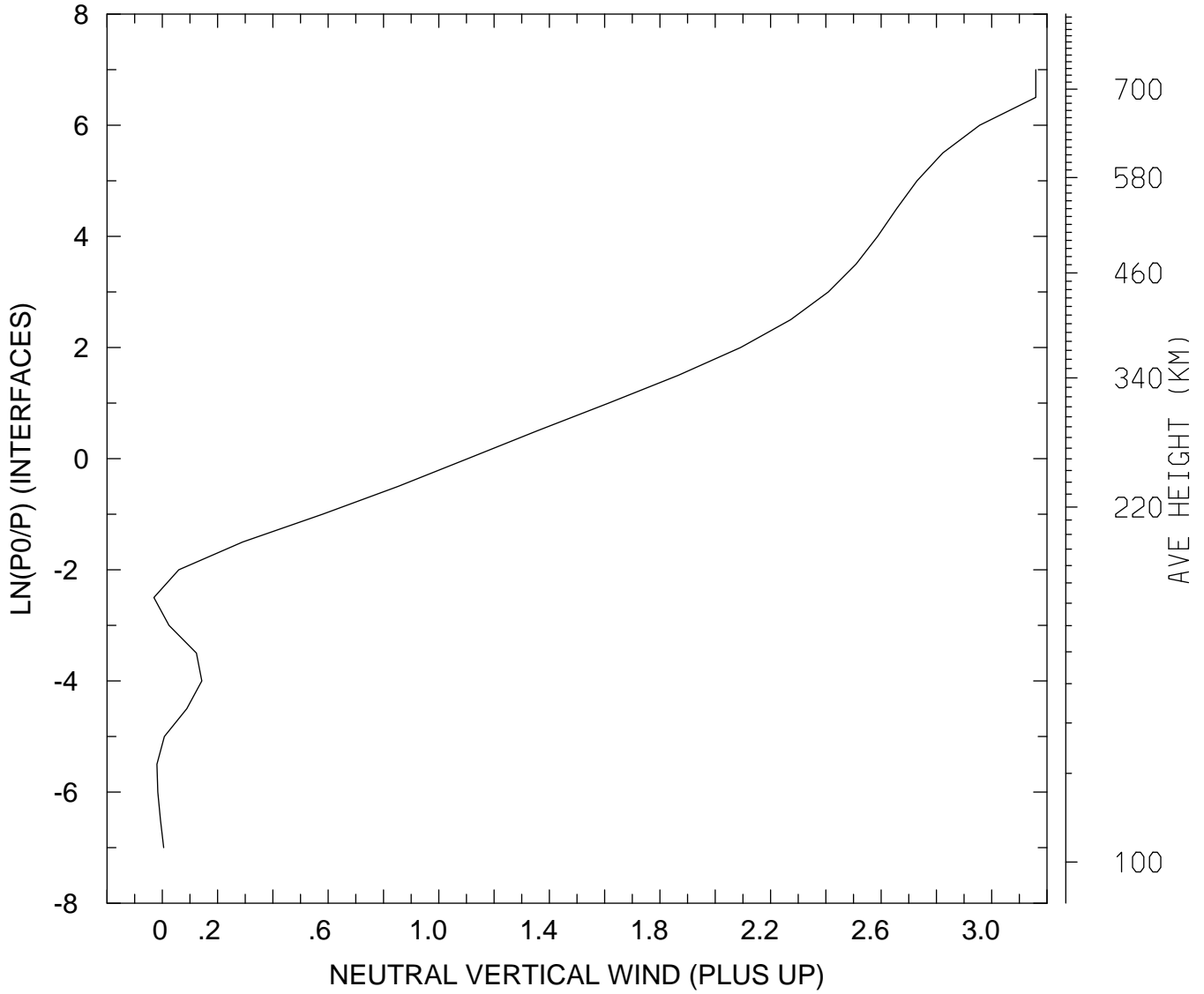
MIN,MAX= -6.1457E-03 2.6501E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



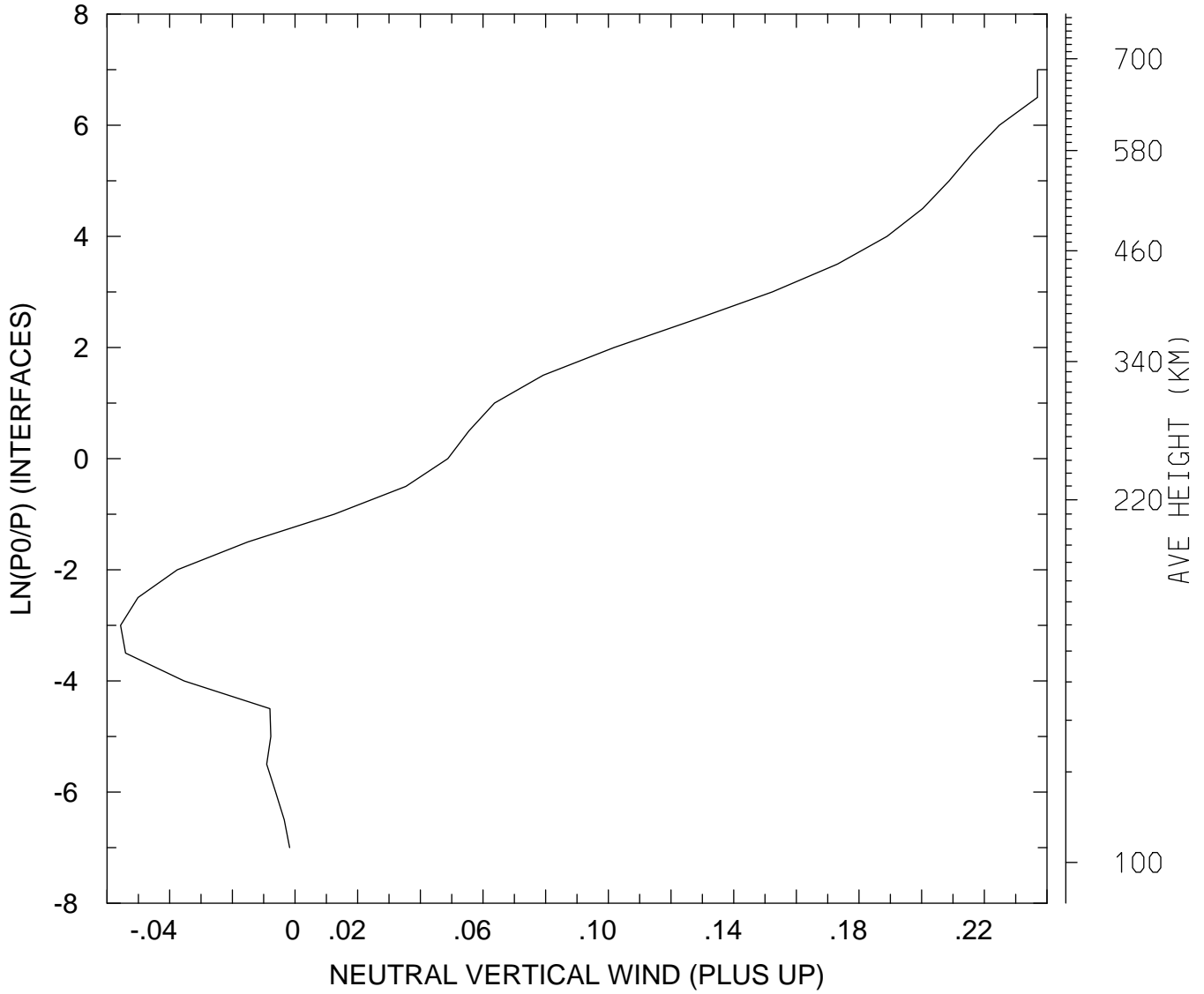
MIN,MAX= -6.3455E-01 1.0209E-02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



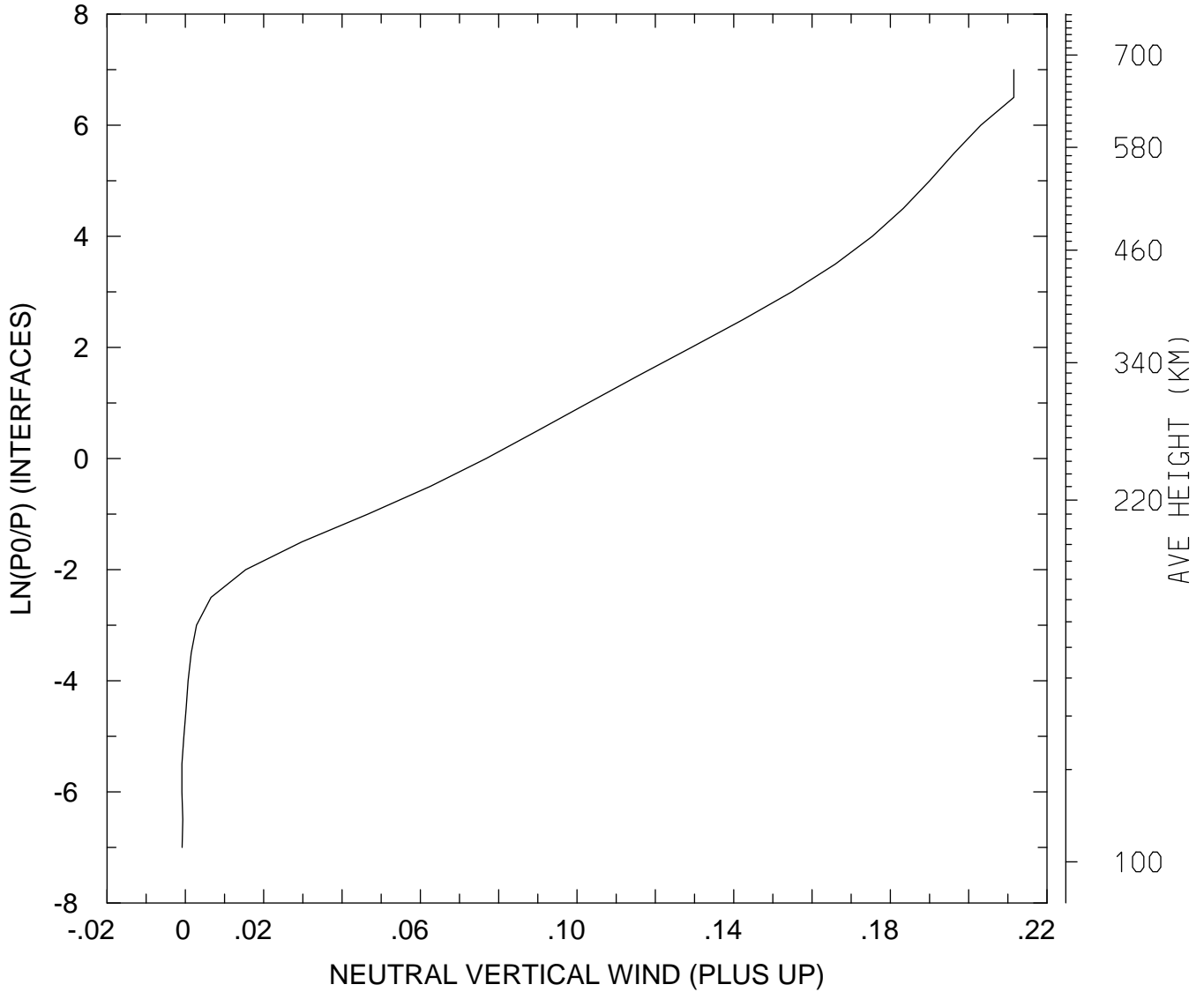
MIN,MAX= -3.0555E-02 3.1595E+00
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



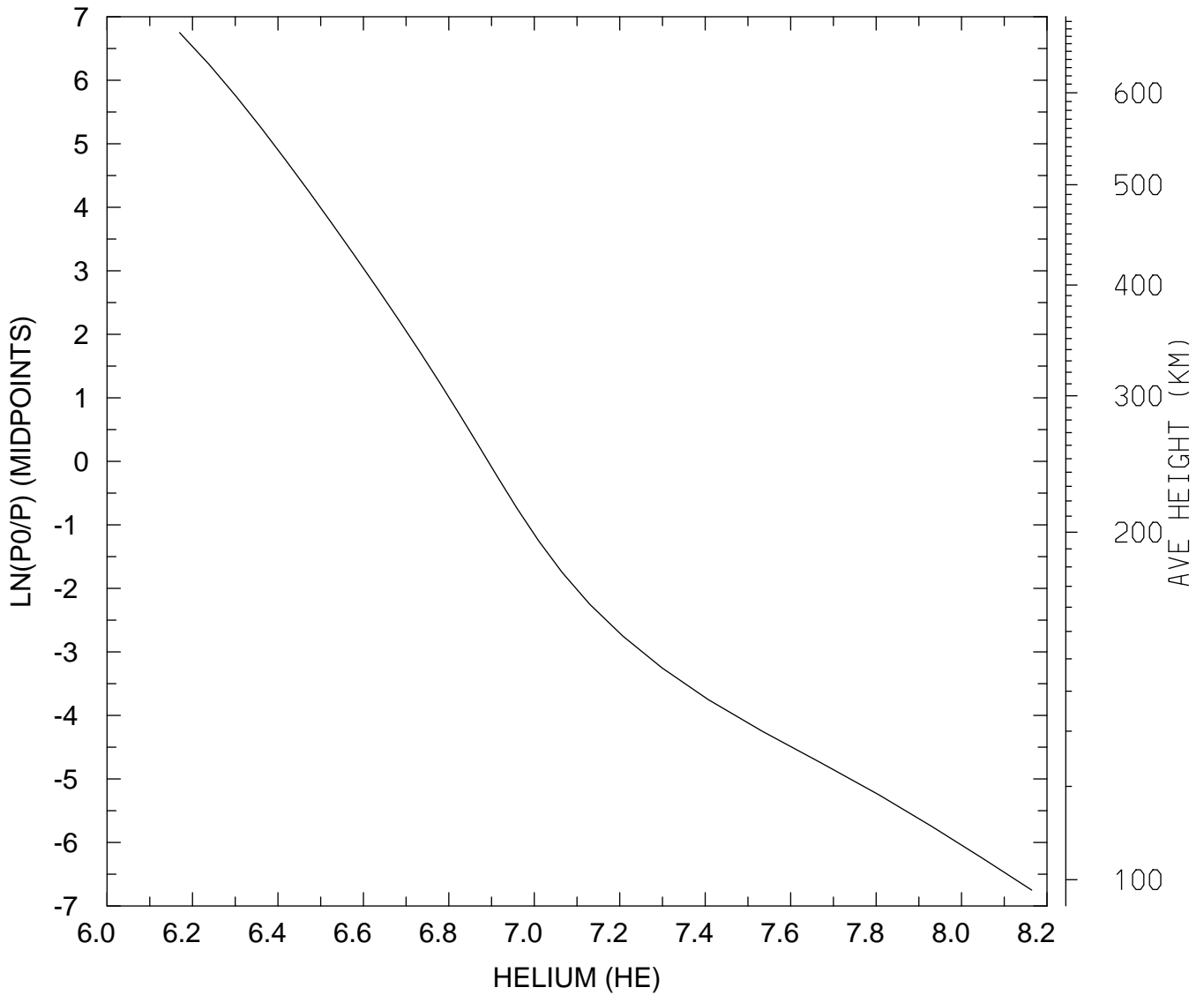
MIN,MAX= -5.5666E-02 2.3696E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



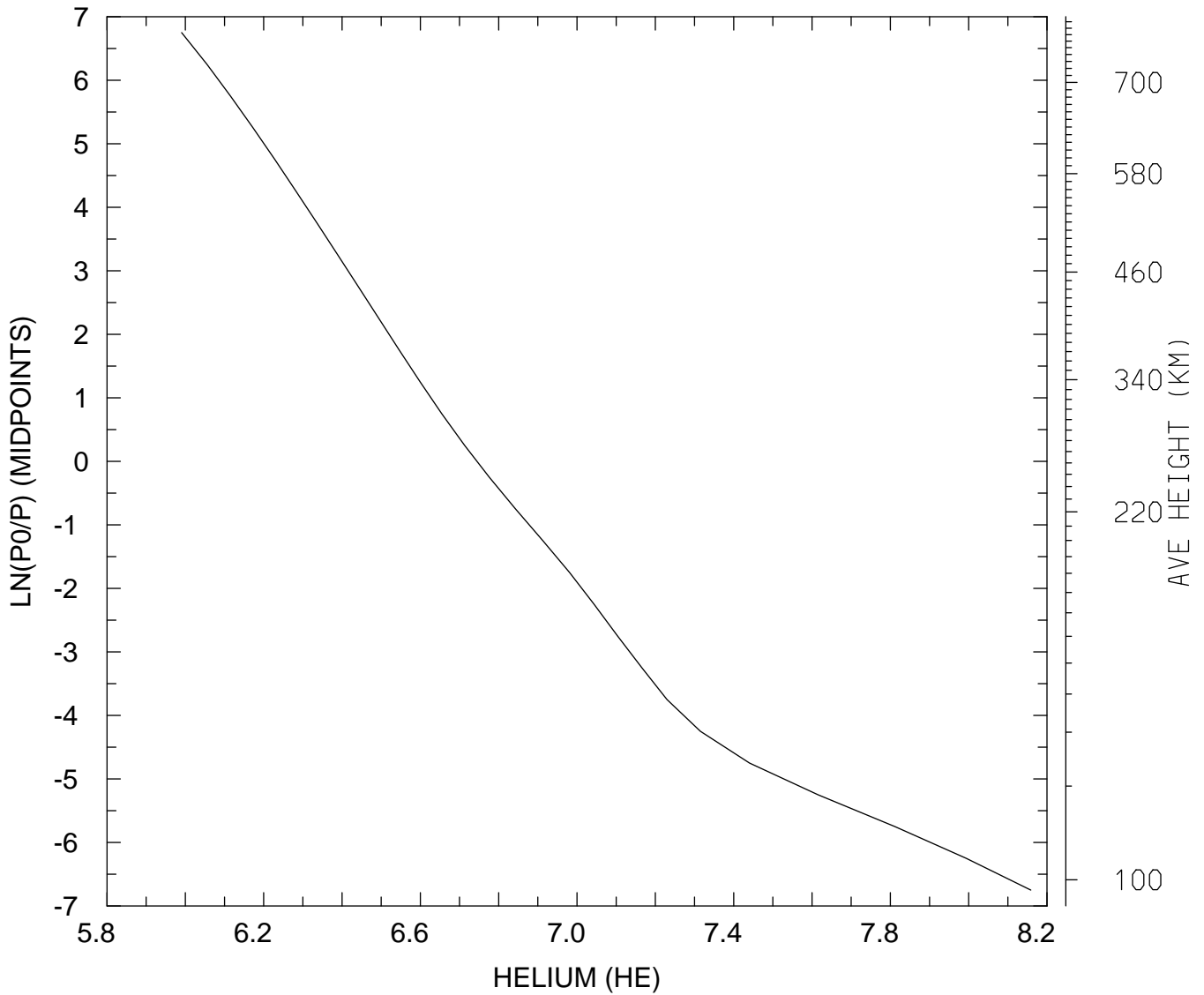
MIN,MAX= -8.7701E-04 2.1152E-01
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



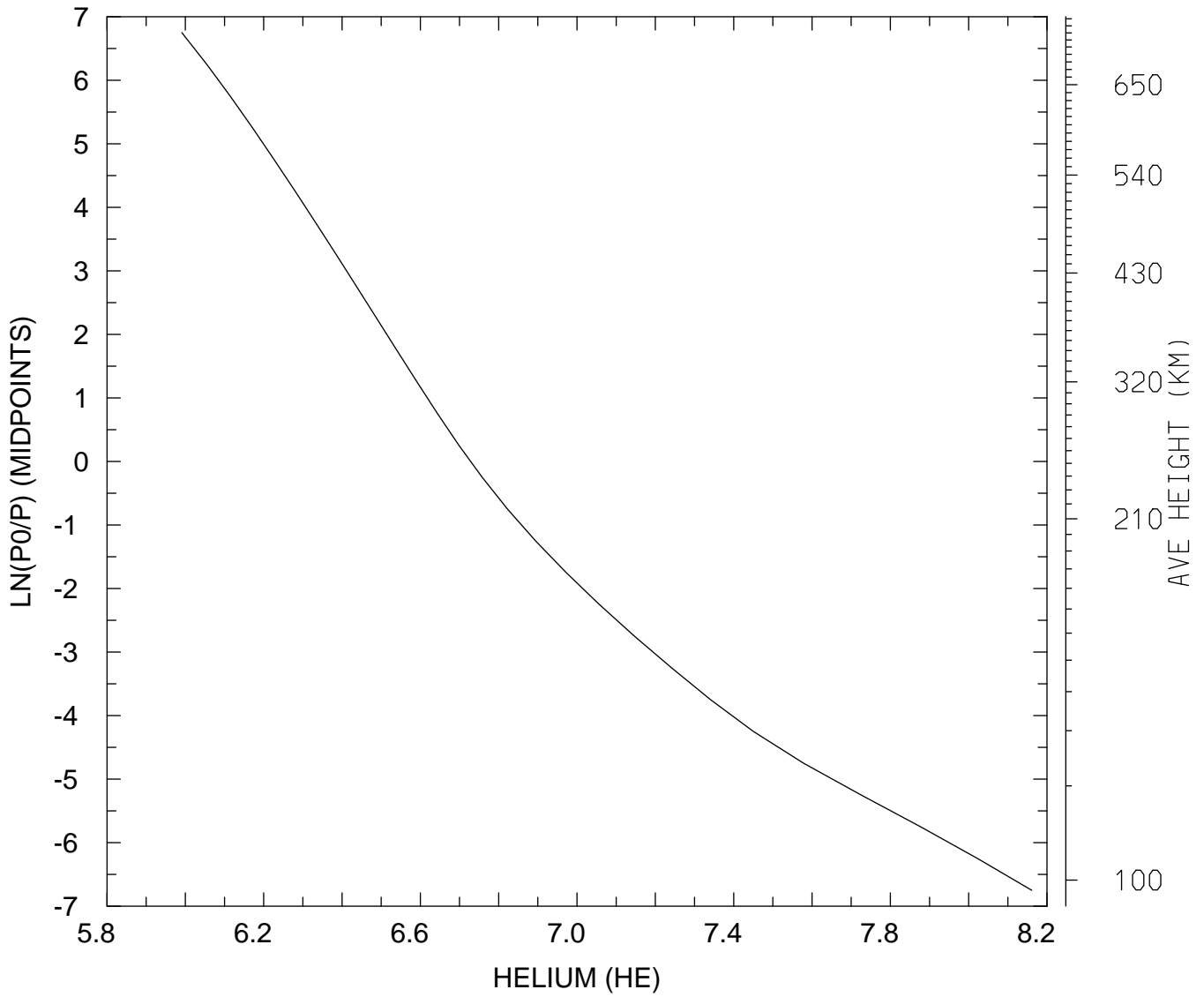
MIN,MAX= 1.4781E+06 1.4594E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



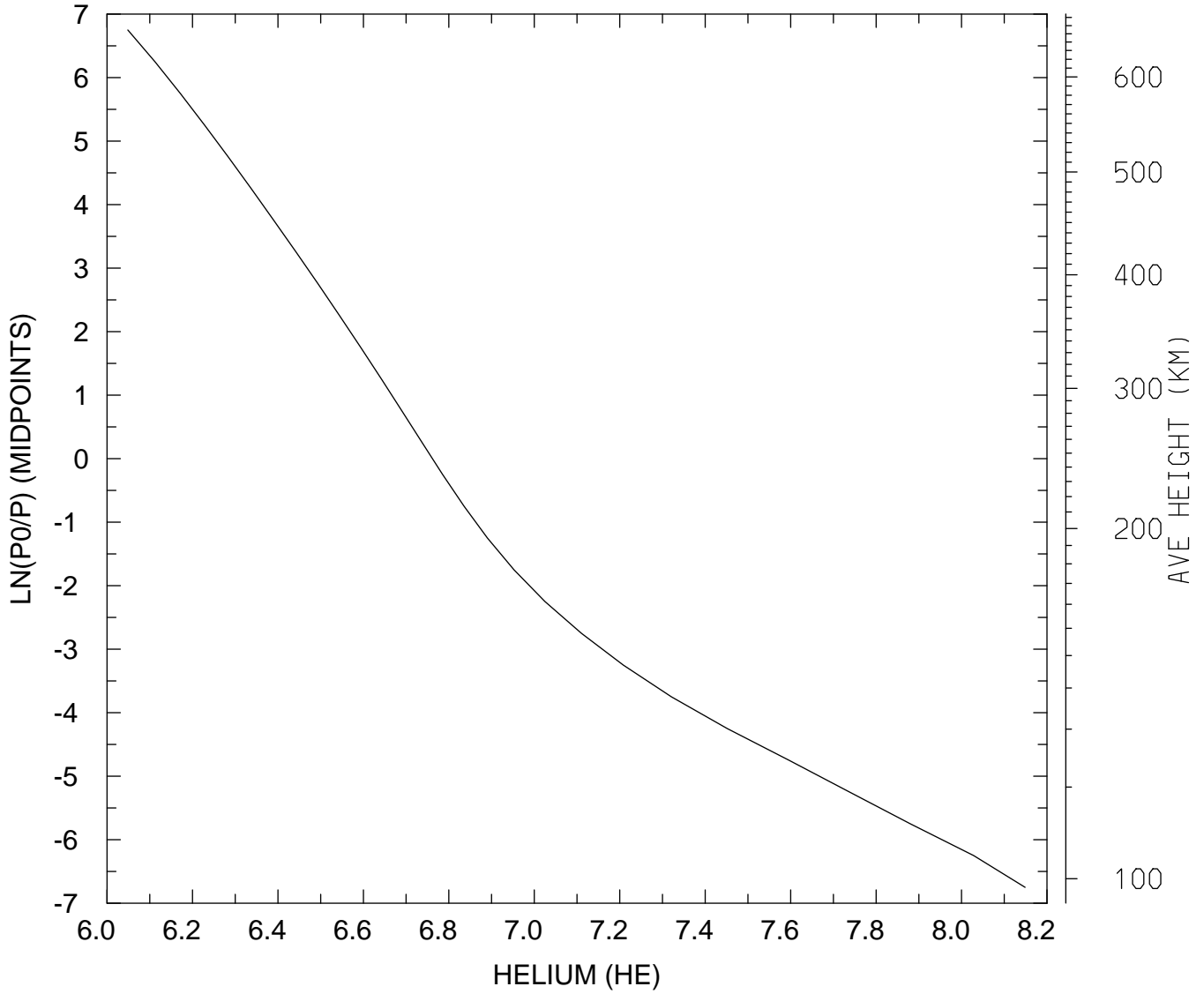
MIN,MAX= 9.7800E+05 1.4410E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



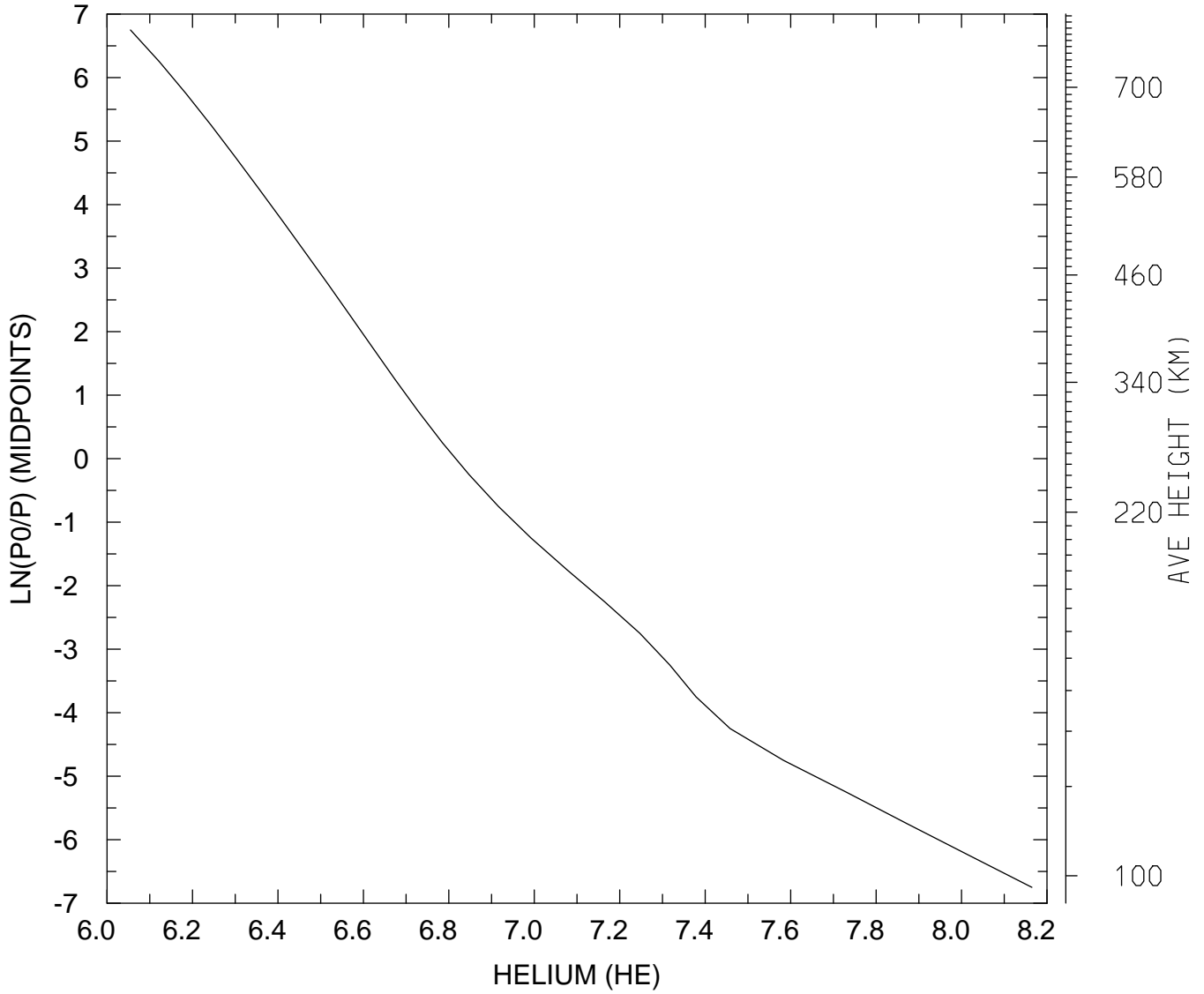
MIN,MAX= 9.7928E+05 1.4495E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



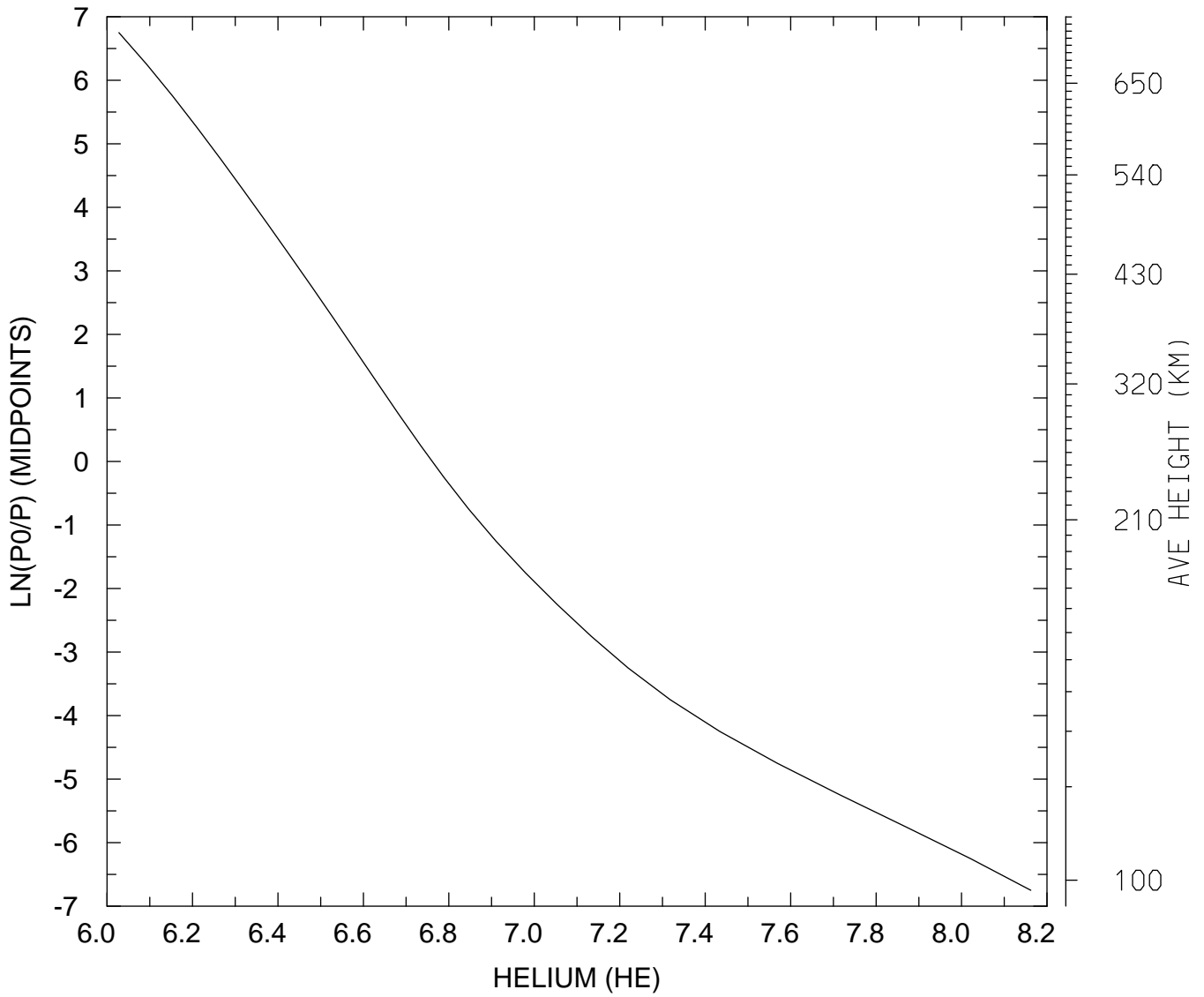
MIN,MAX= 1.1185E+06 1.4090E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



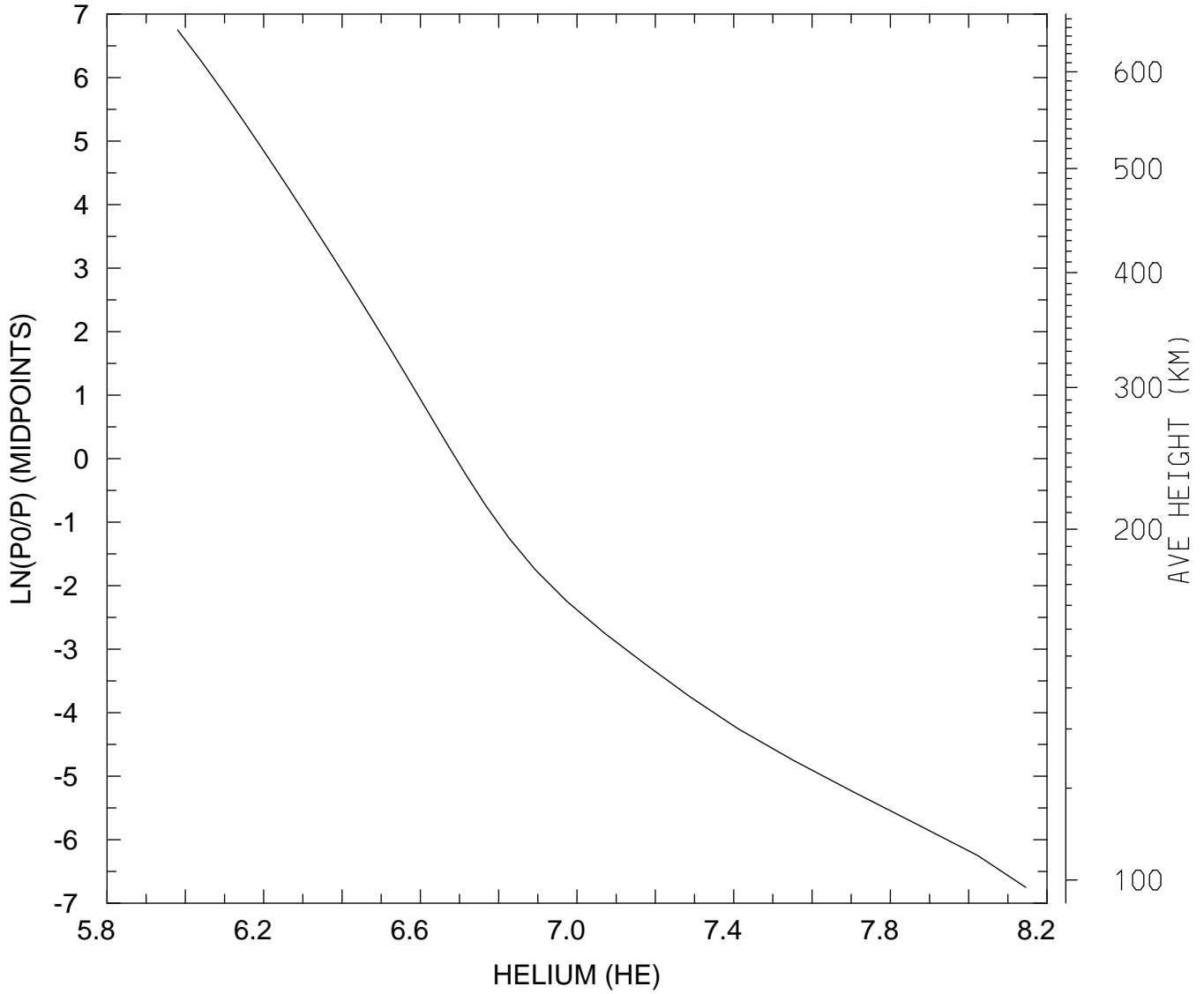
MIN,MAX= 1.1348E+06 1.4611E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



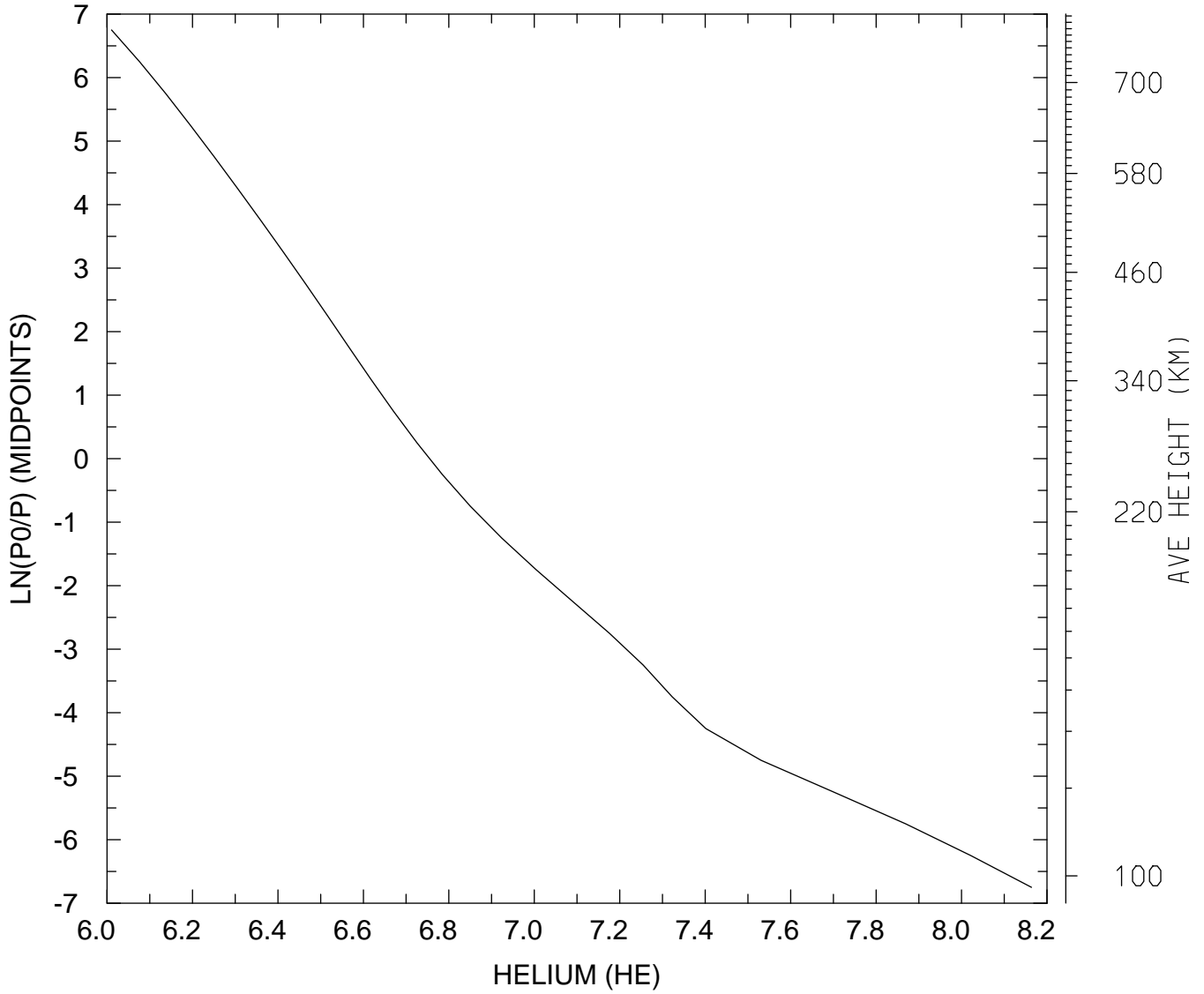
MIN,MAX= 1.0659E+06 1.4524E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



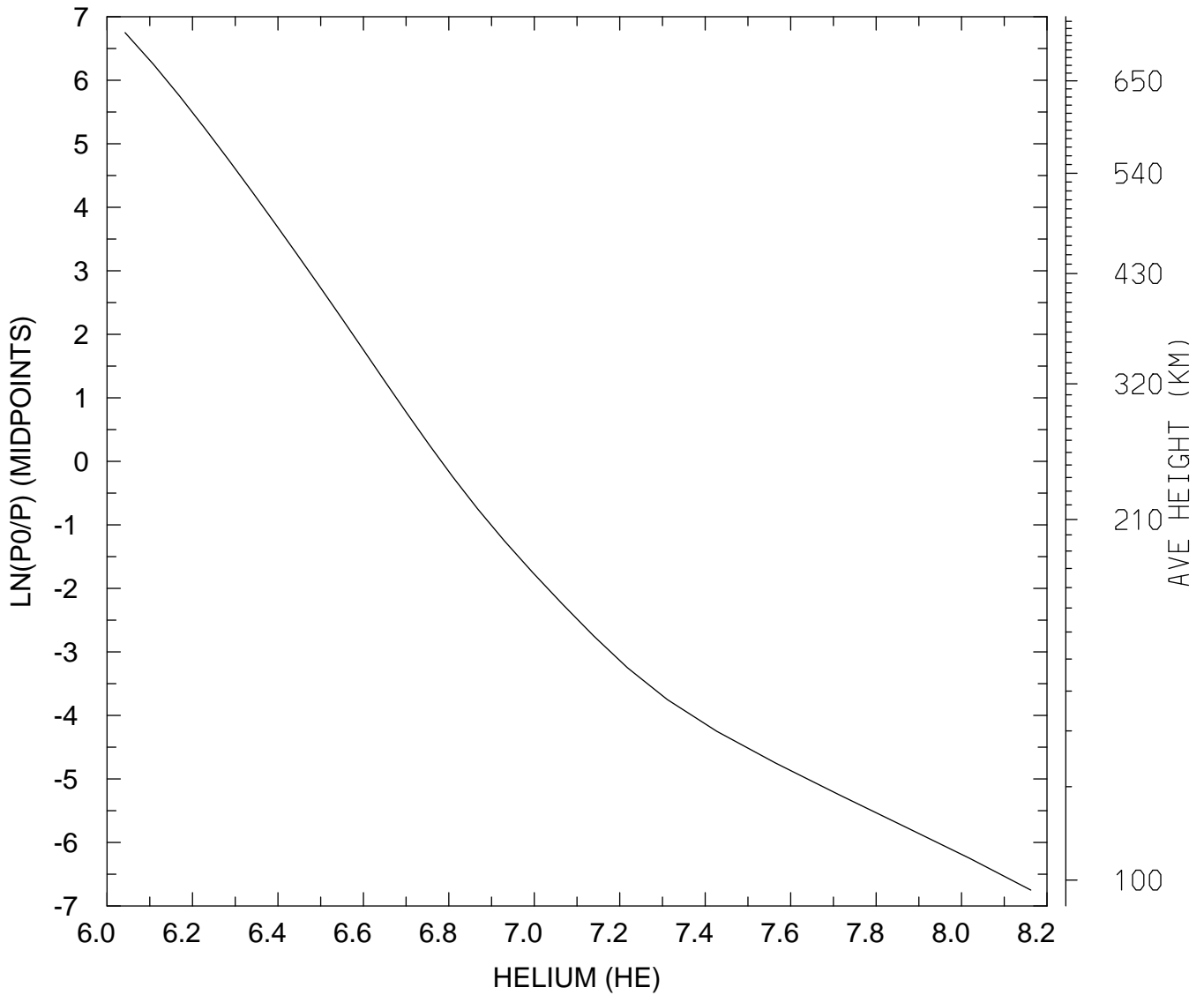
MIN,MAX= 9.5528E+05 1.3988E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



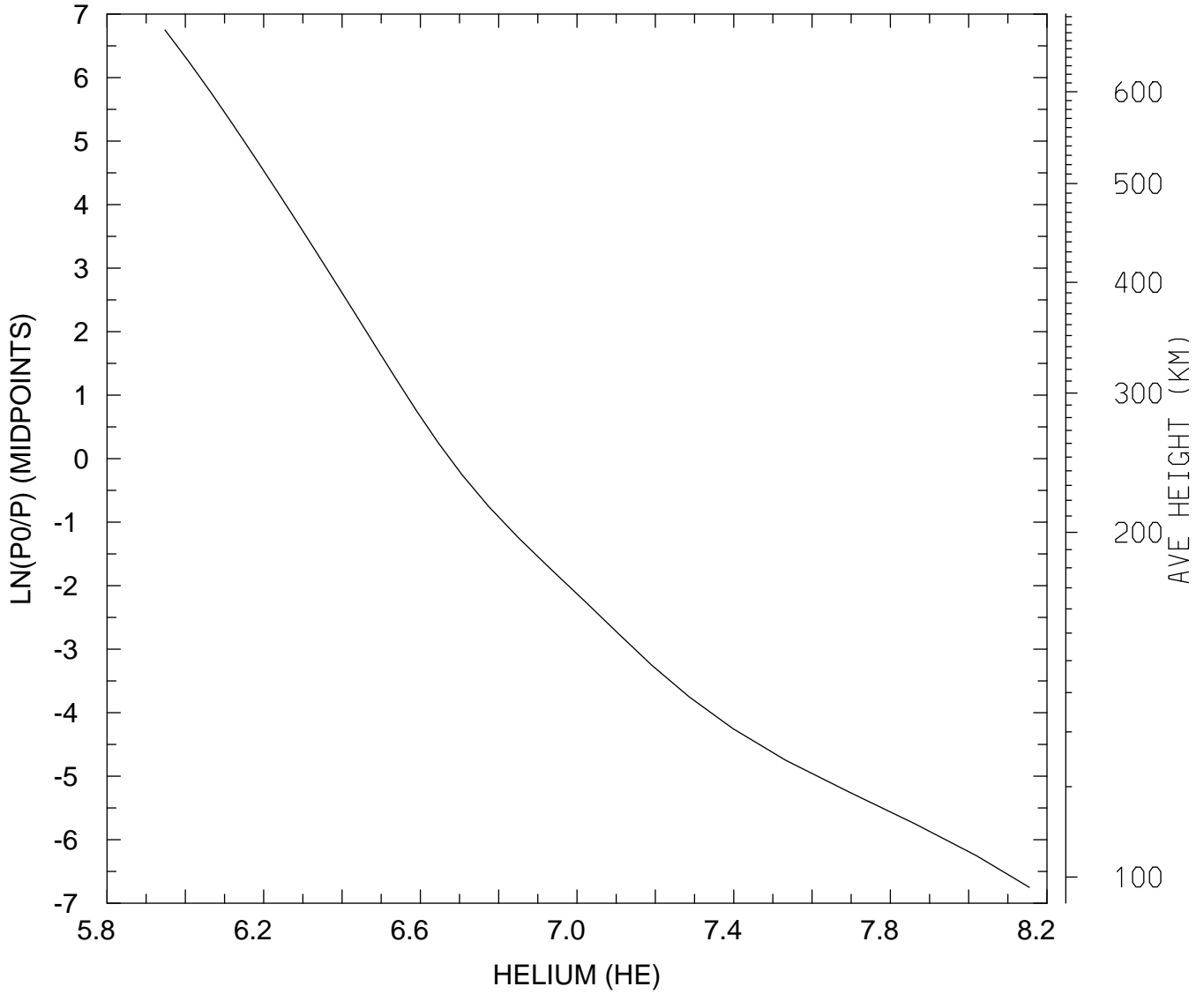
MIN,MAX= 1.0247E+06 1.4580E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



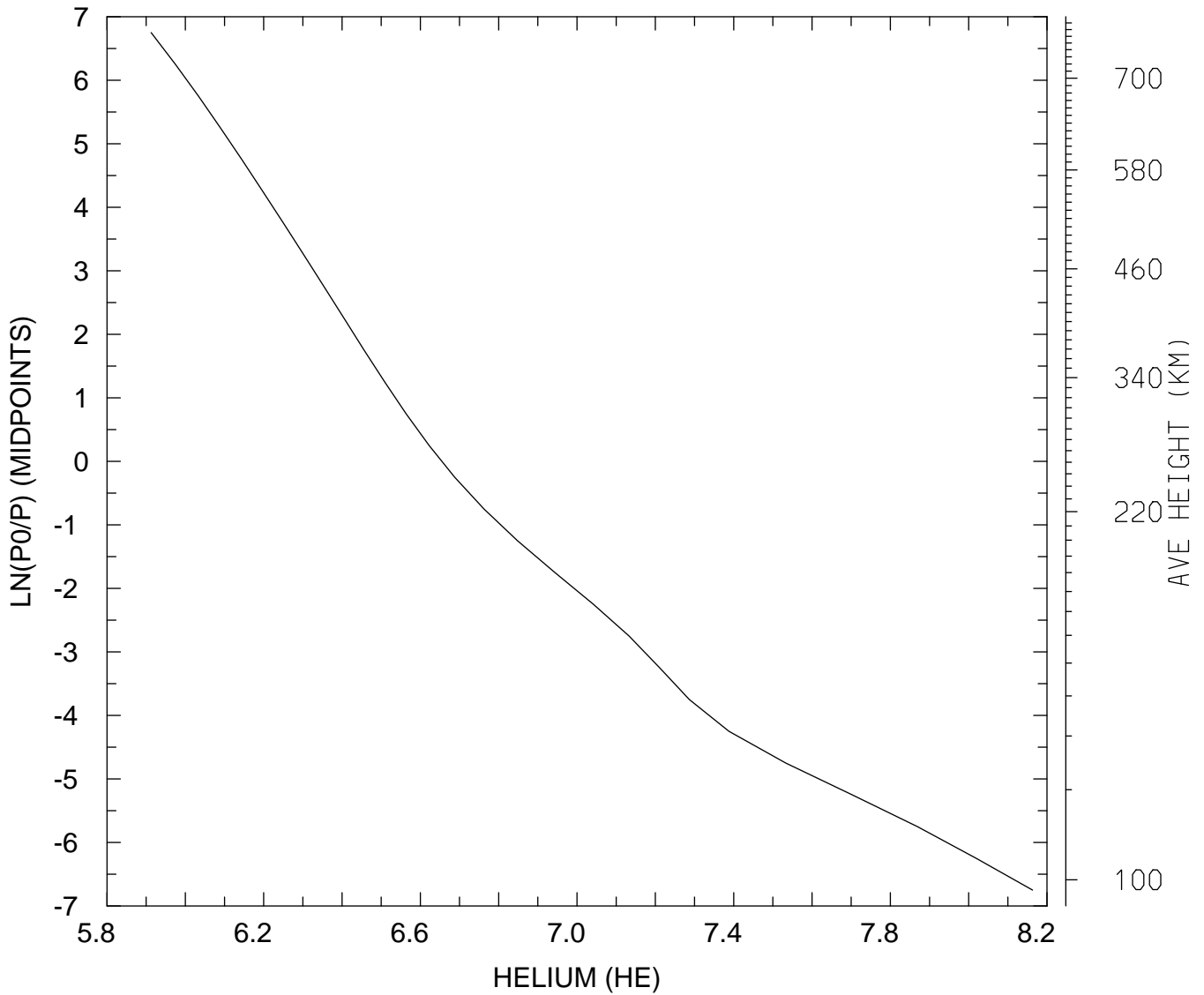
MIN,MAX= 1.1023E+06 1.4522E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



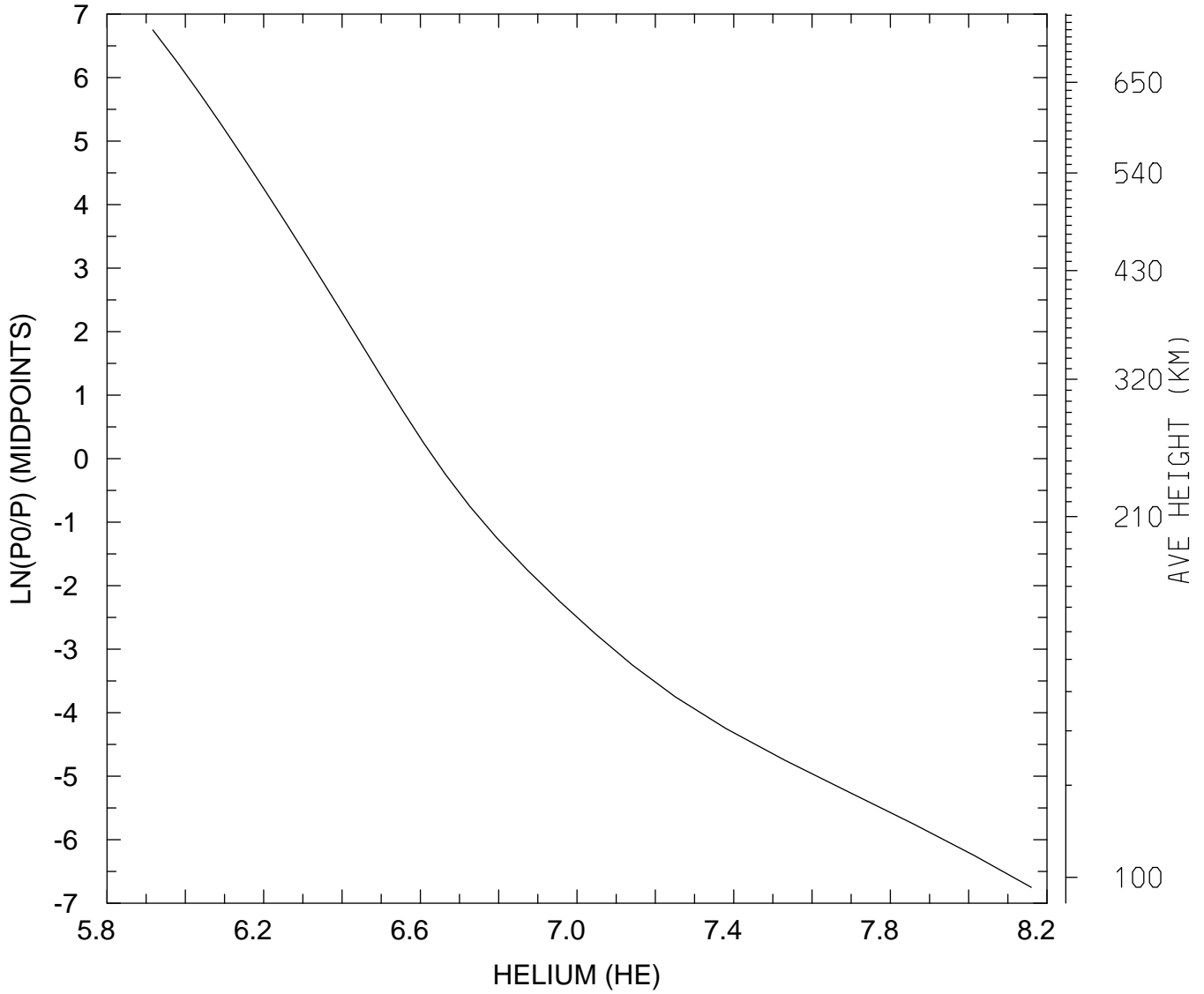
MIN,MAX= 8.8696E+05 1.4286E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



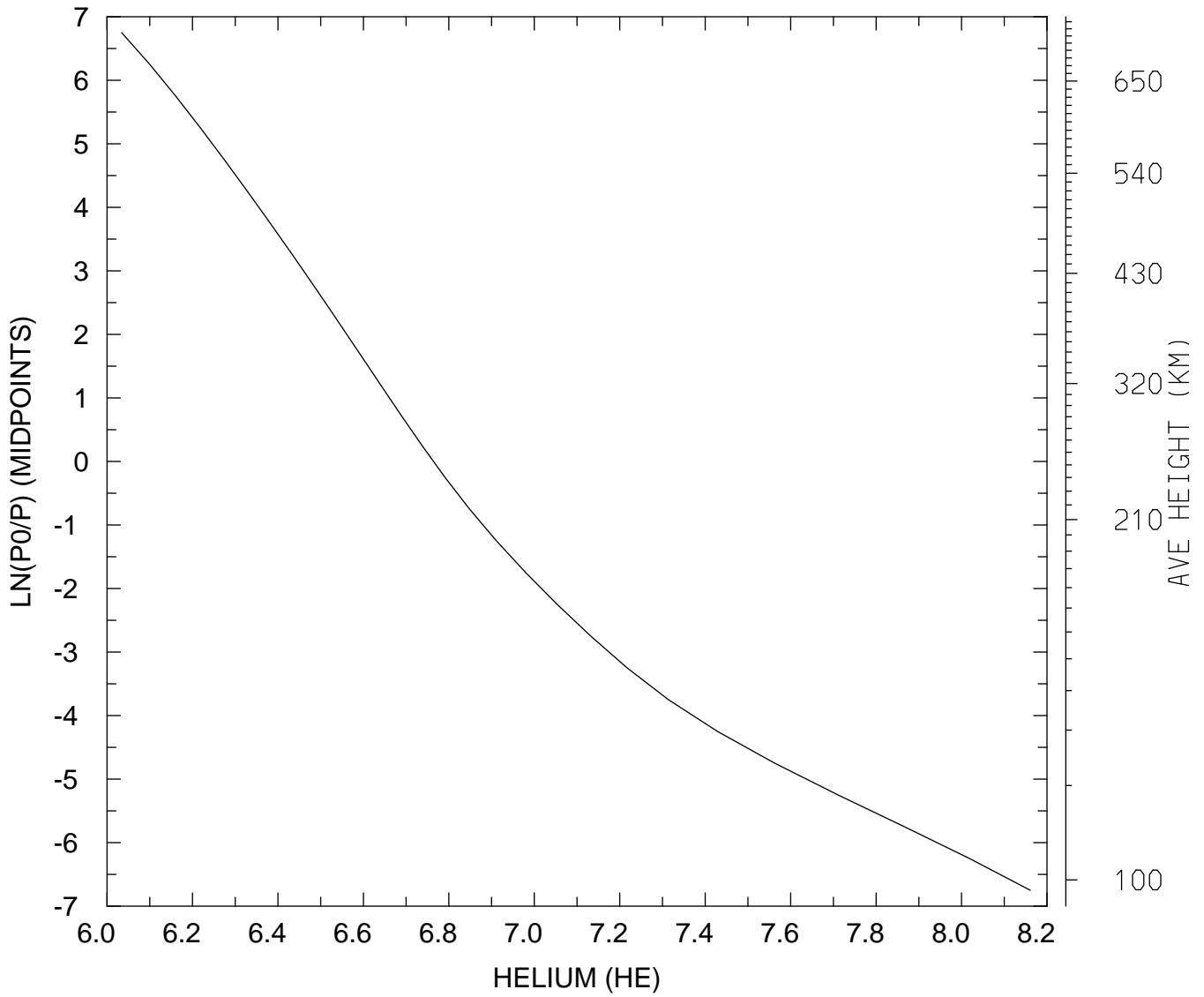
MIN,MAX= 8.1803E+05 1.4558E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



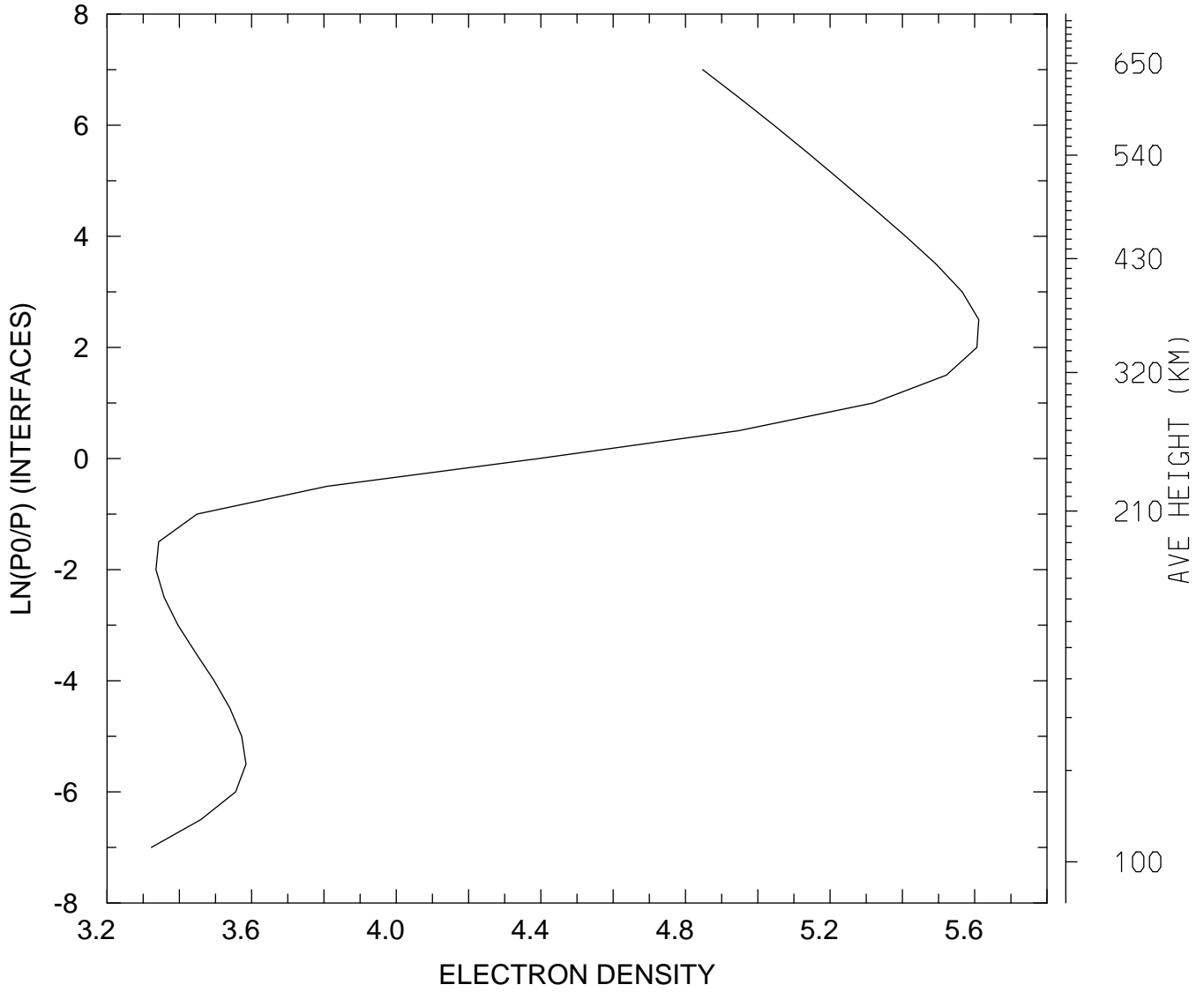
MIN,MAX= 8.2563E+05 1.4445E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



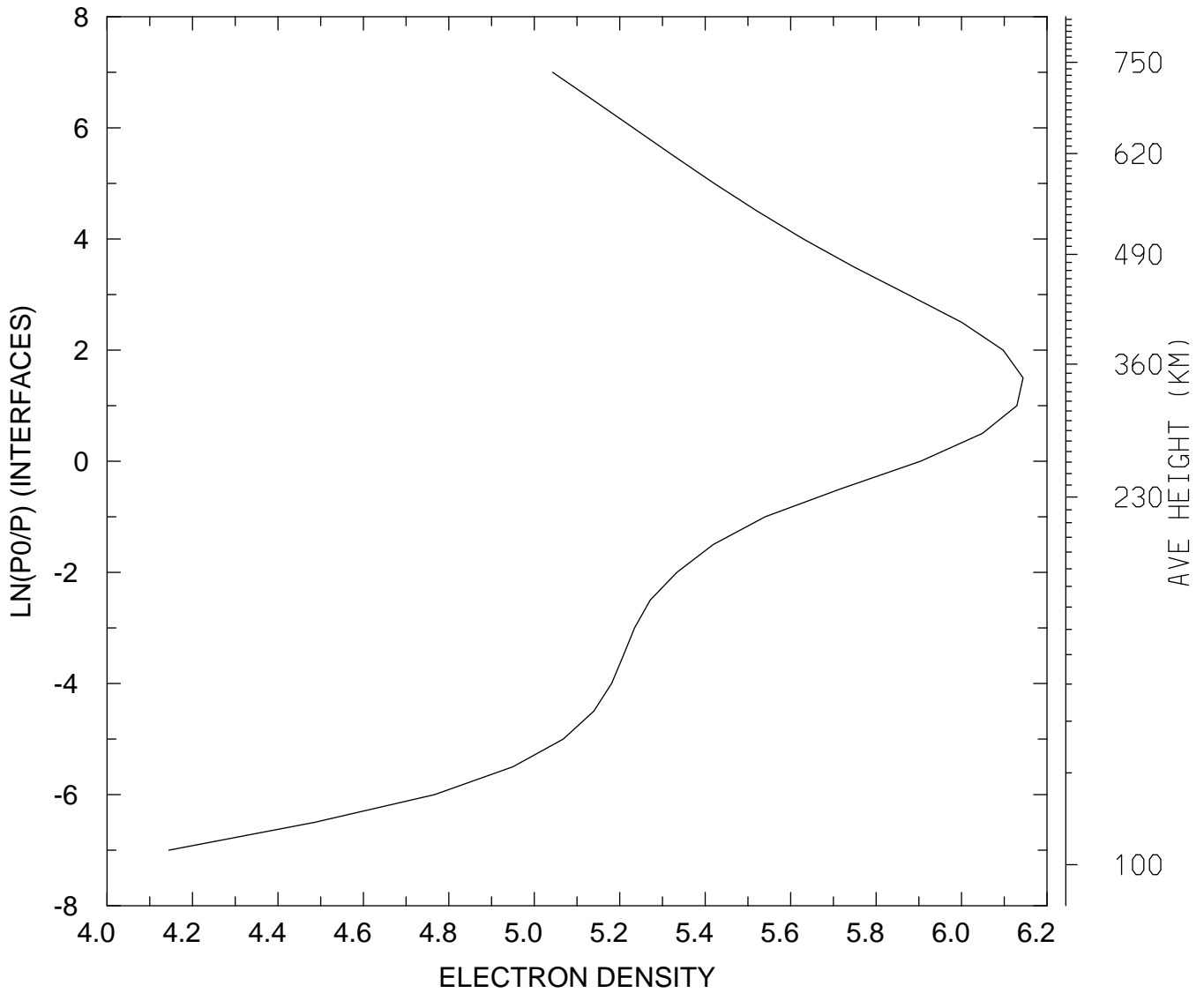
MIN,MAX= 1.0819E+06 1.4487E+08
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



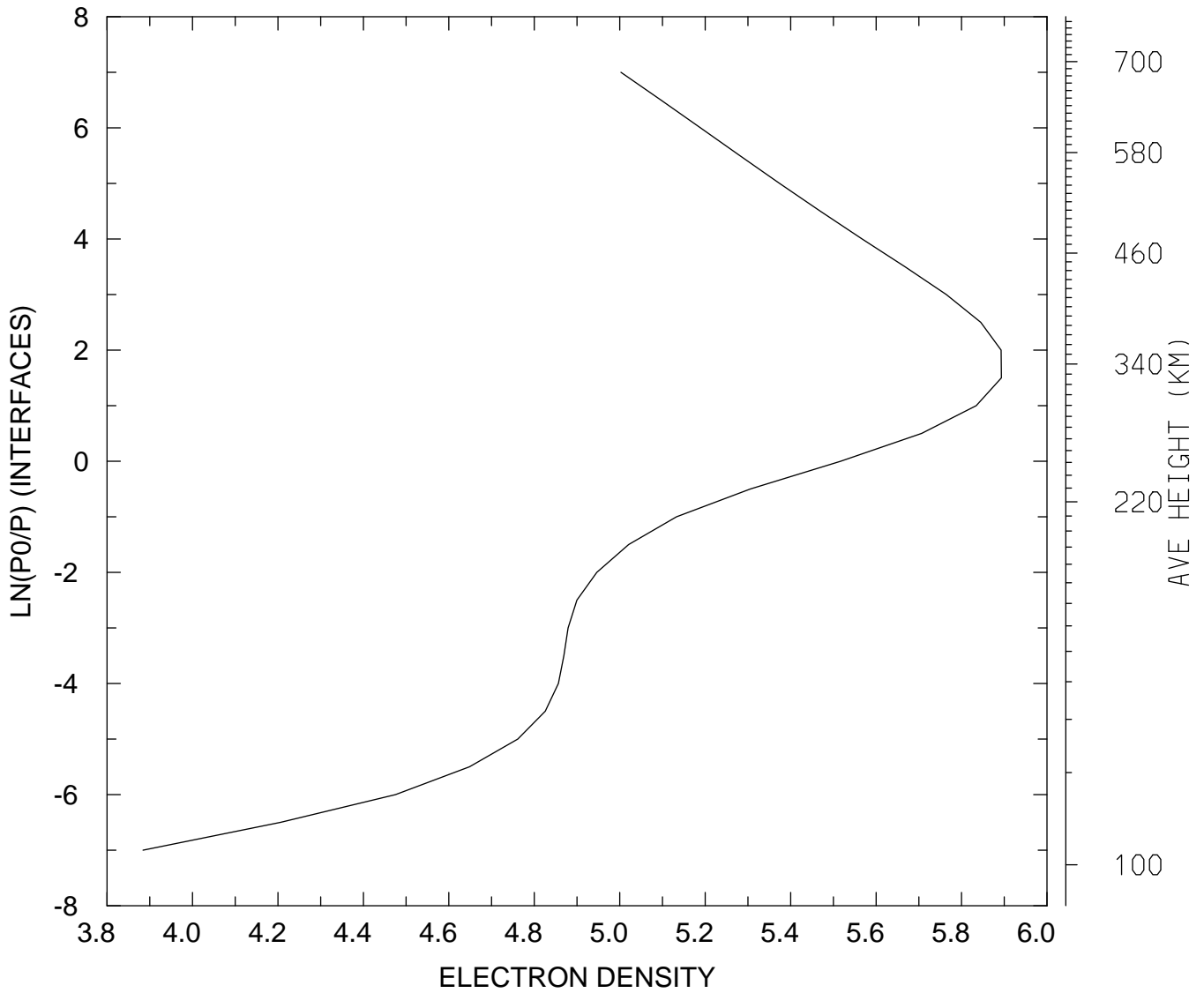
MIN,MAX= 2.1023E+03 4.0842E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



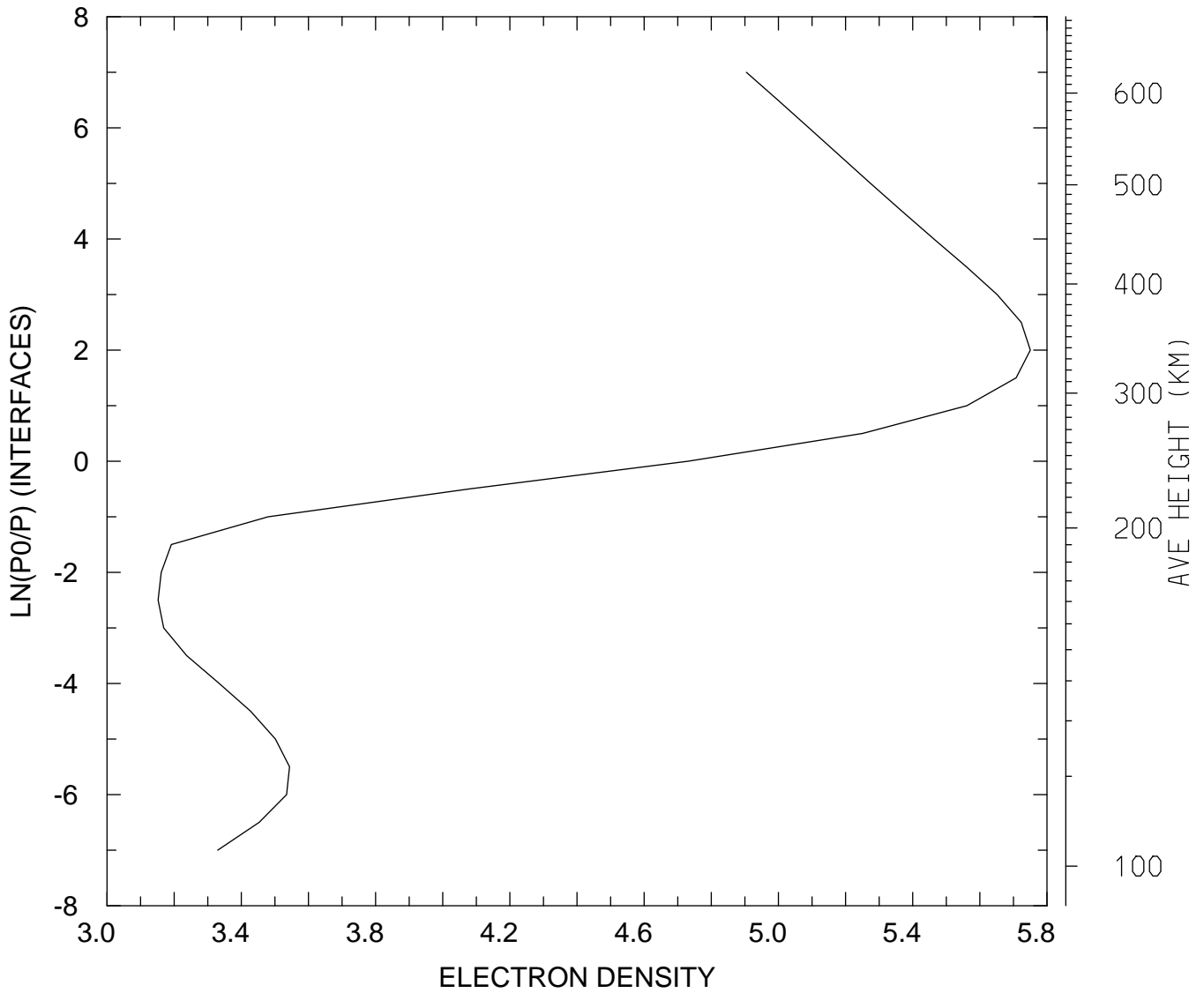
MIN,MAX= 1.3953E+04 1.3929E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



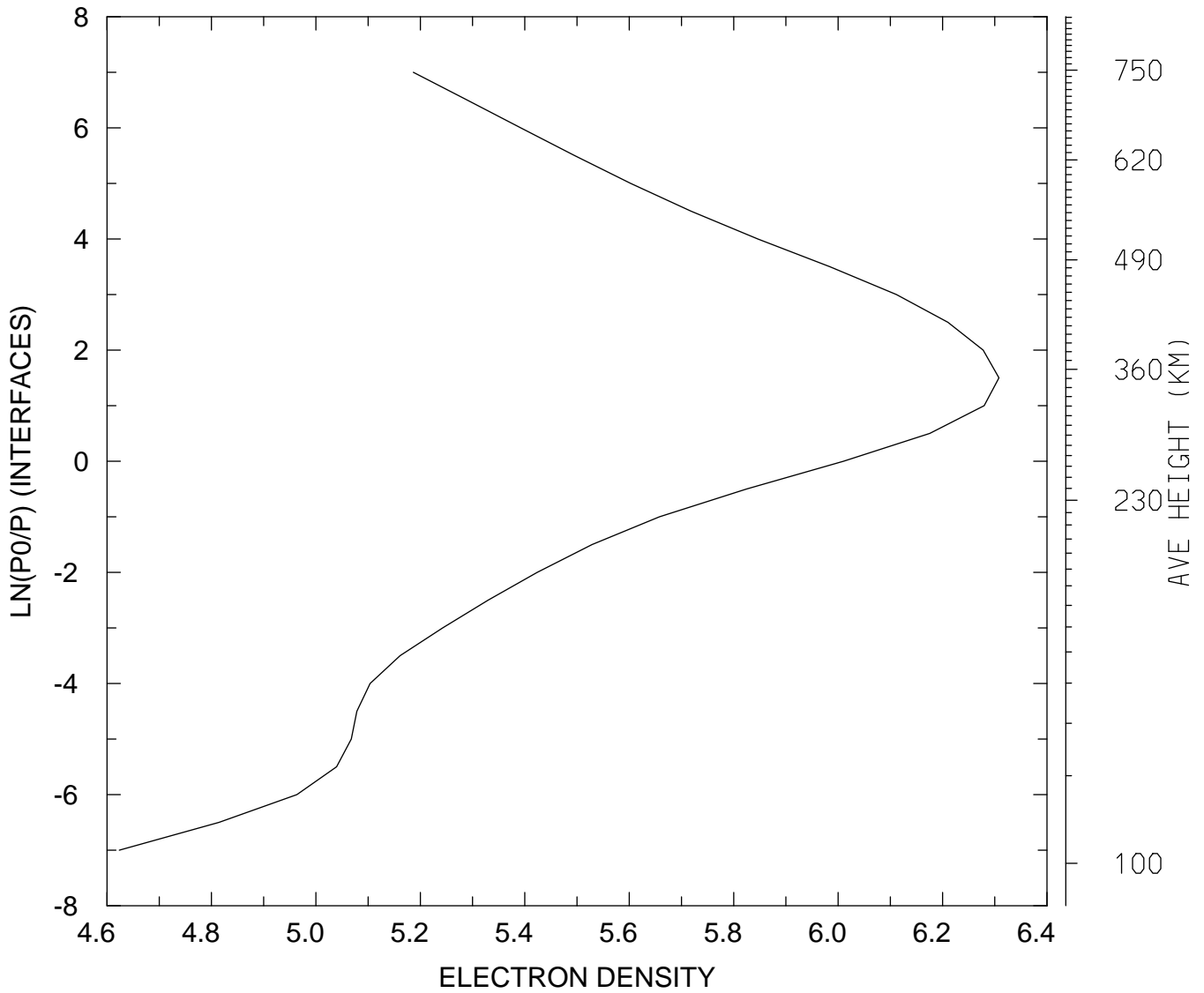
MIN,MAX= 7.6596E+03 7.8197E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



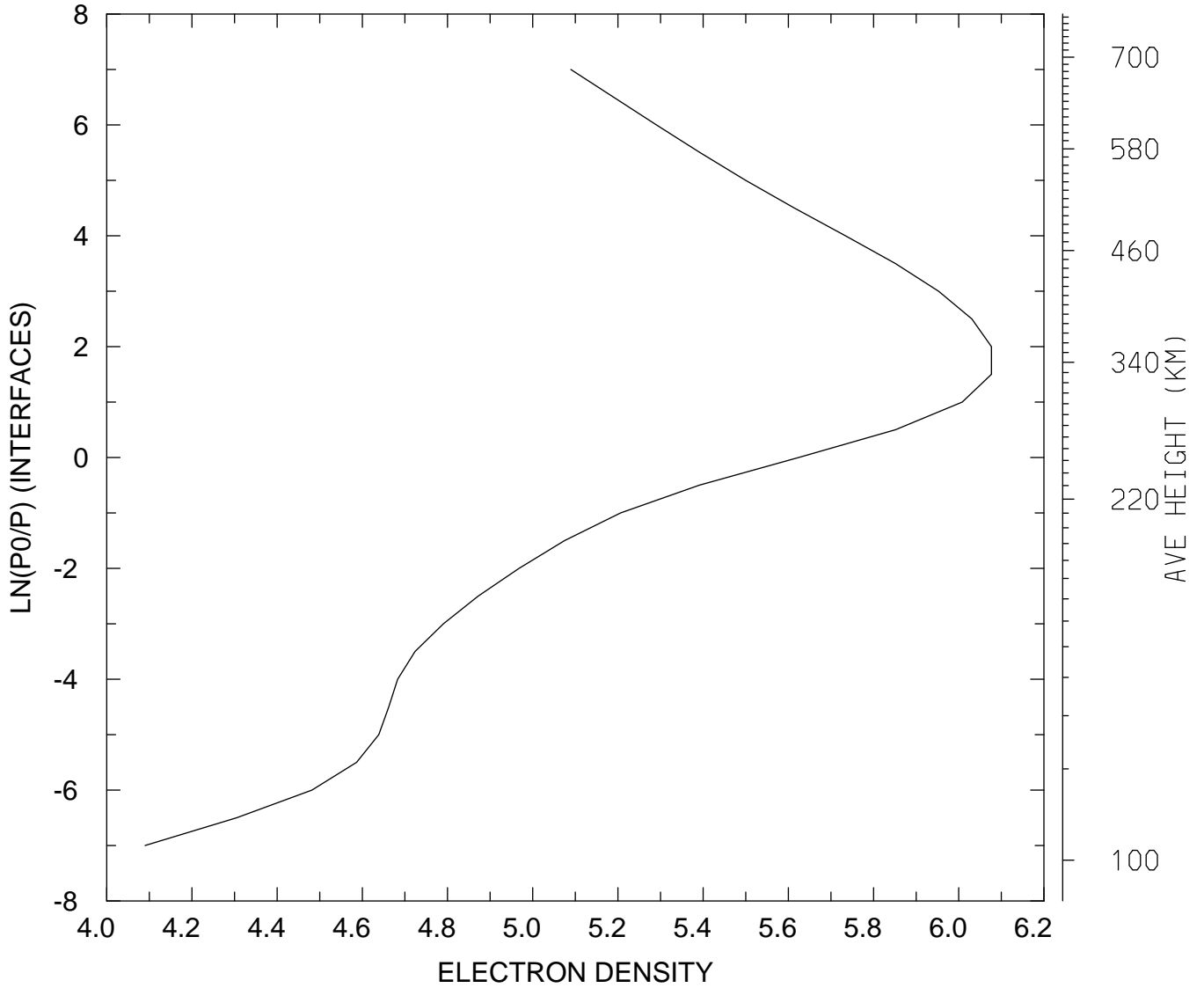
MIN,MAX= 1.4192E+03 5.6282E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



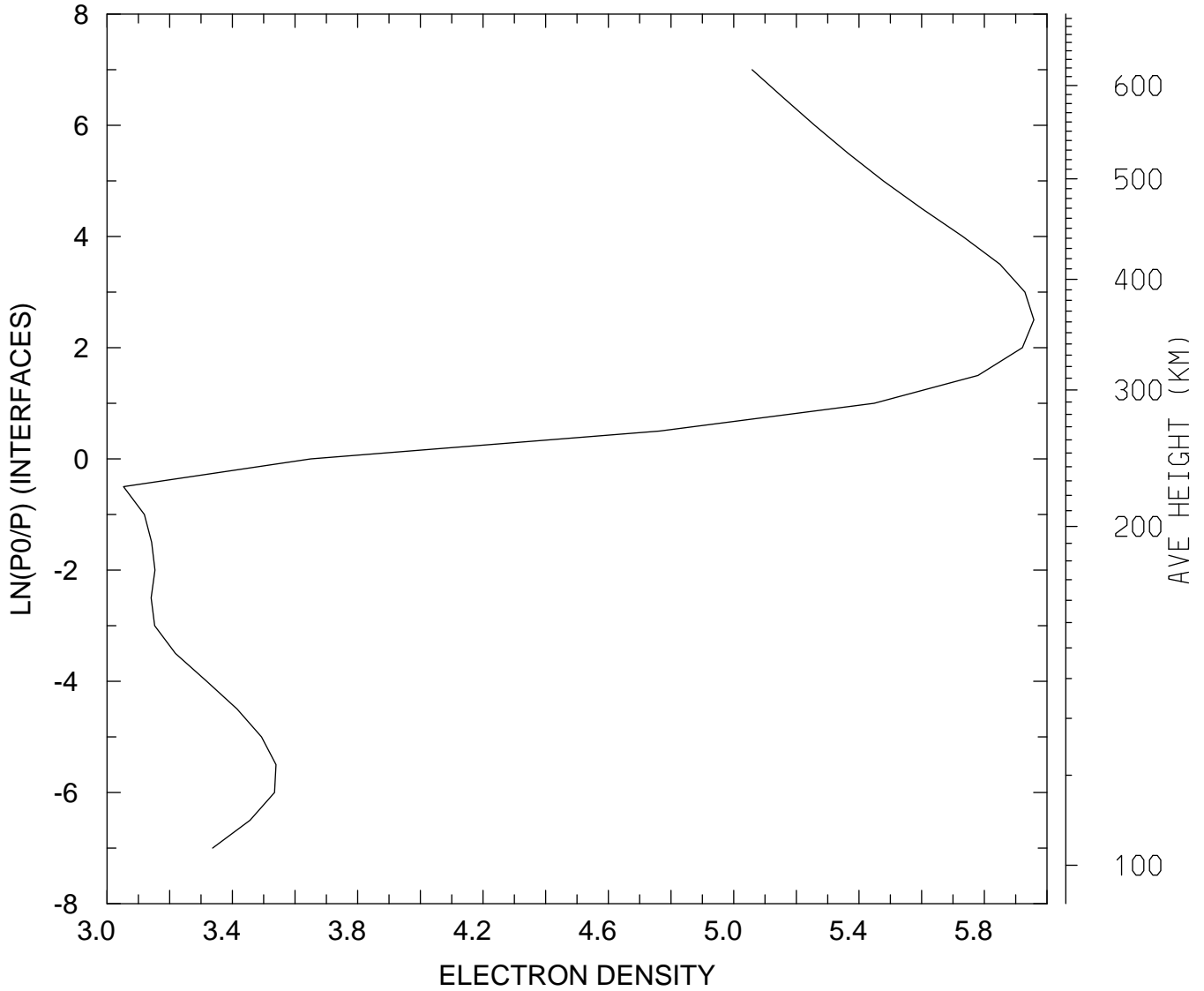
MIN,MAX= 4.2018E+04 2.0326E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



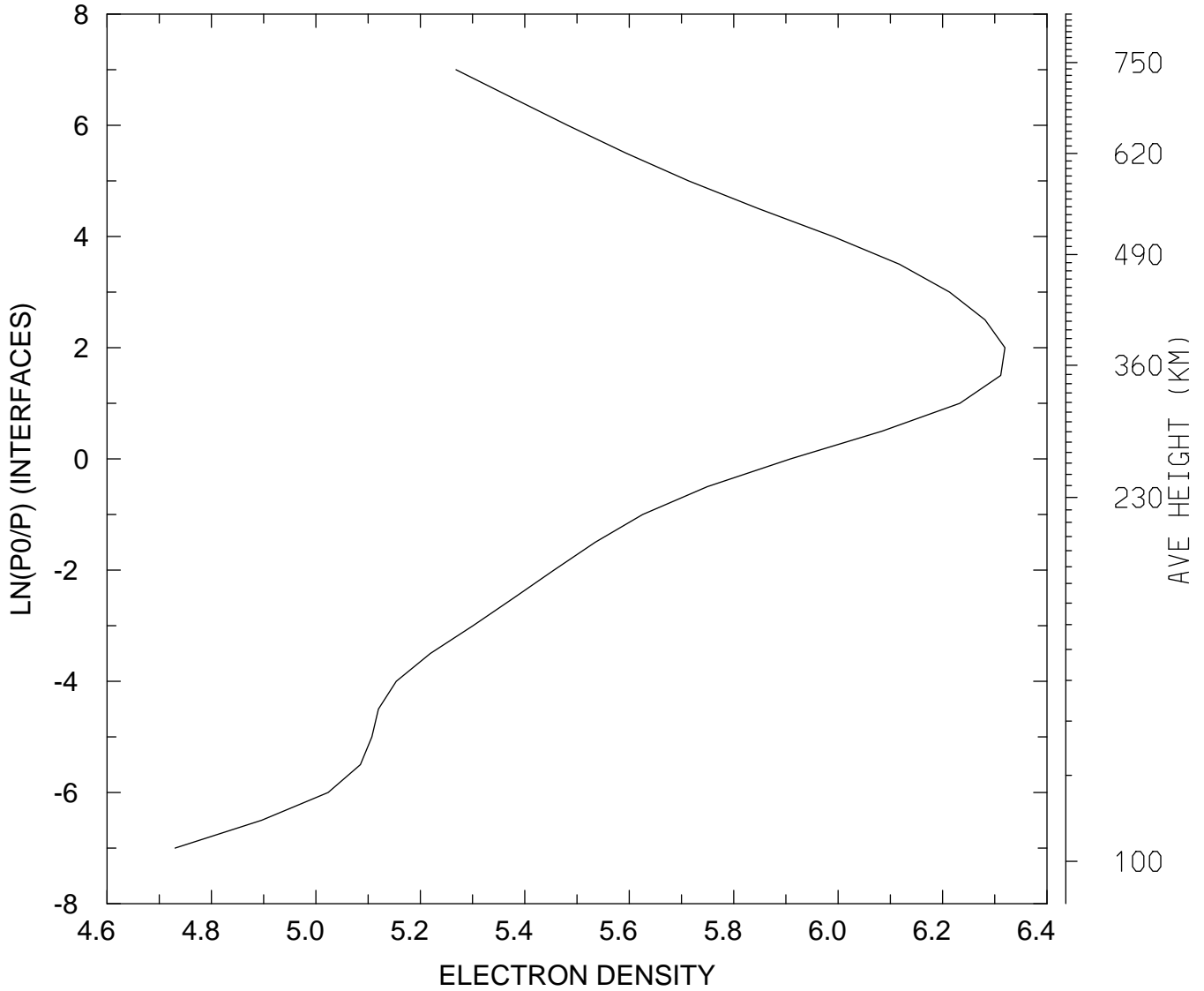
MIN,MAX= 1.2304E+04 1.1936E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



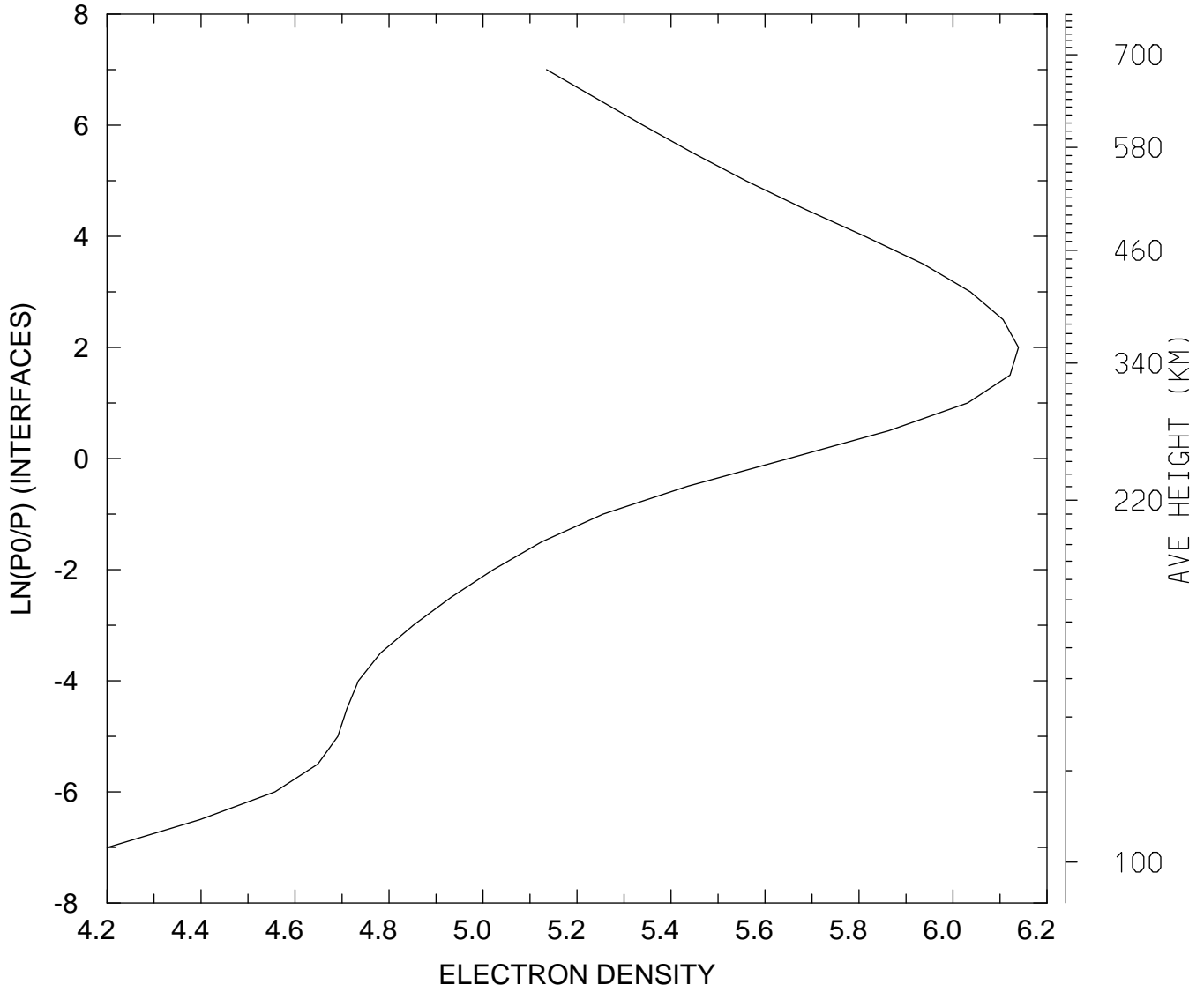
MIN,MAX= 1.1289E+03 9.0800E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



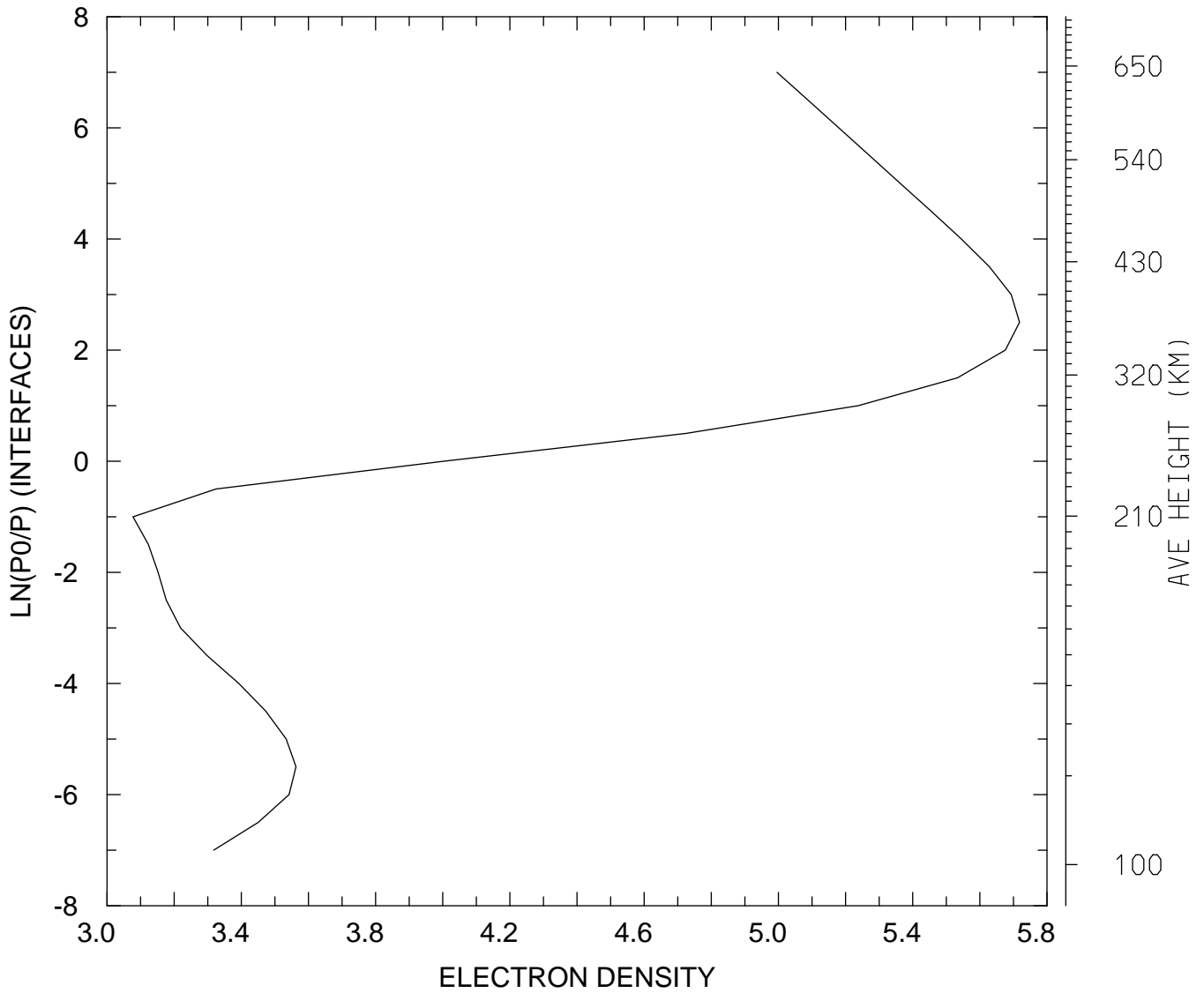
MIN,MAX= 5.3740E+04 2.0862E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



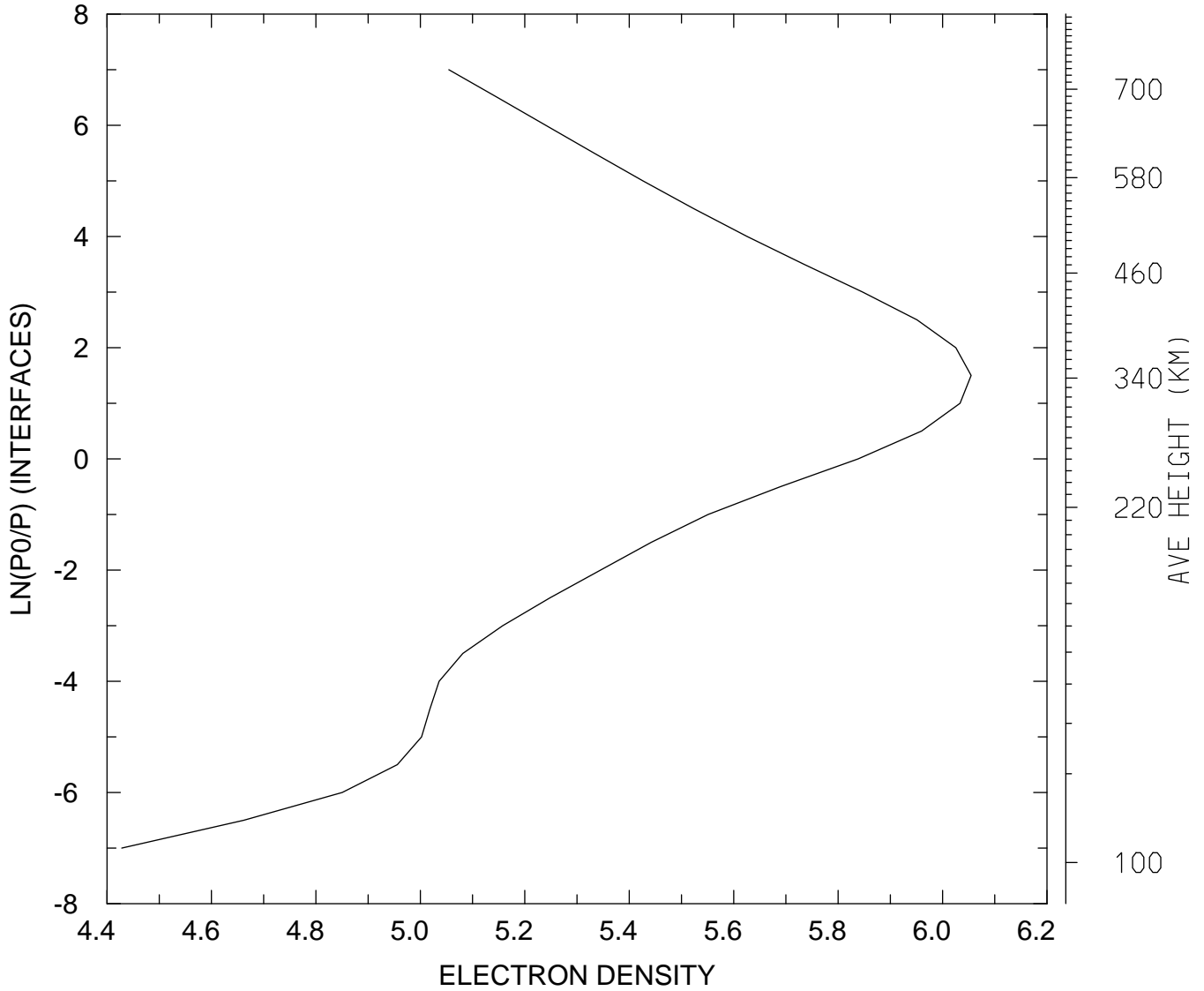
MIN,MAX= 1.5891E+04 1.3782E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



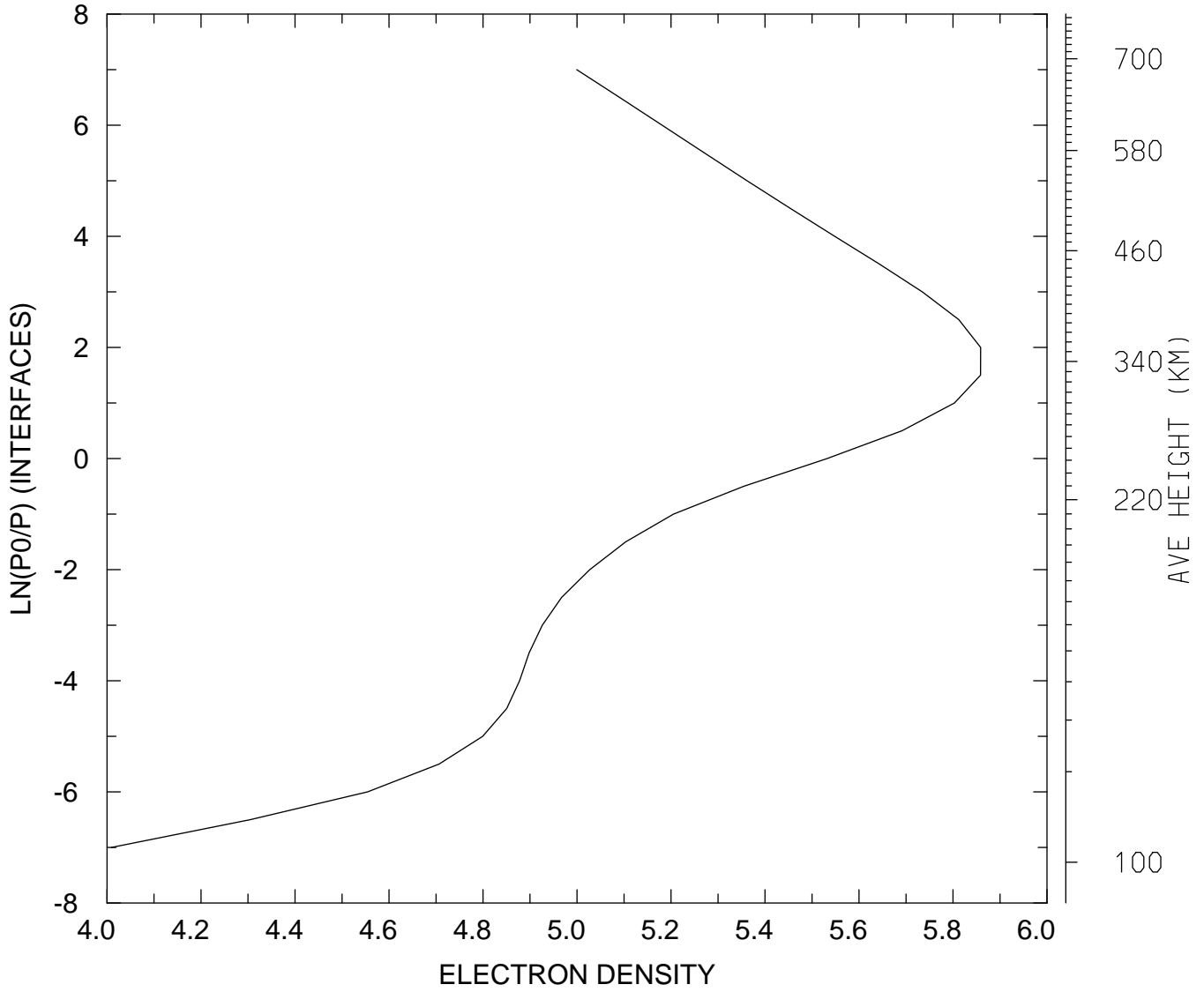
MIN,MAX= 1.1946E+03 5.2273E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



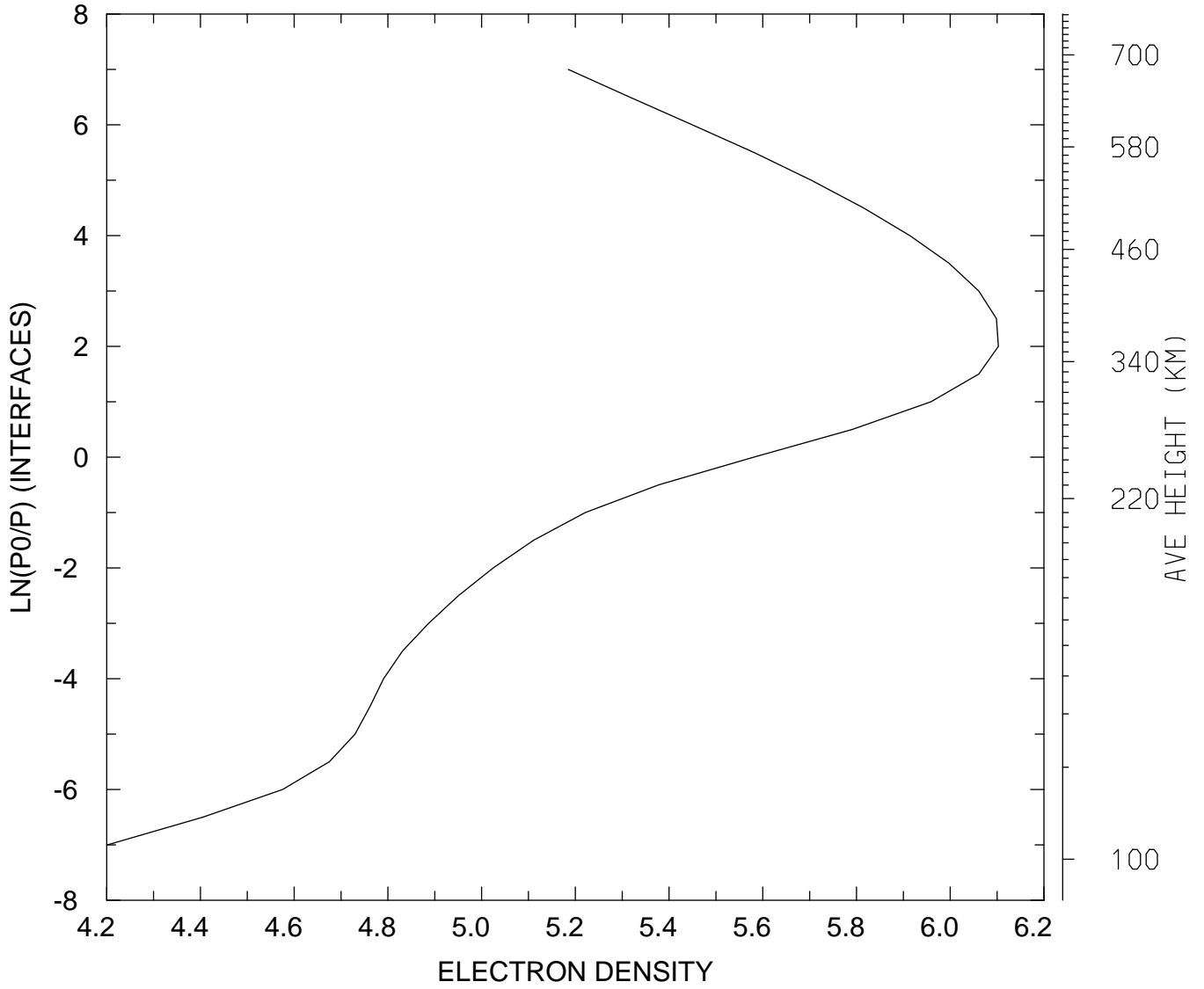
MIN,MAX= 2.6798E+04 1.1344E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



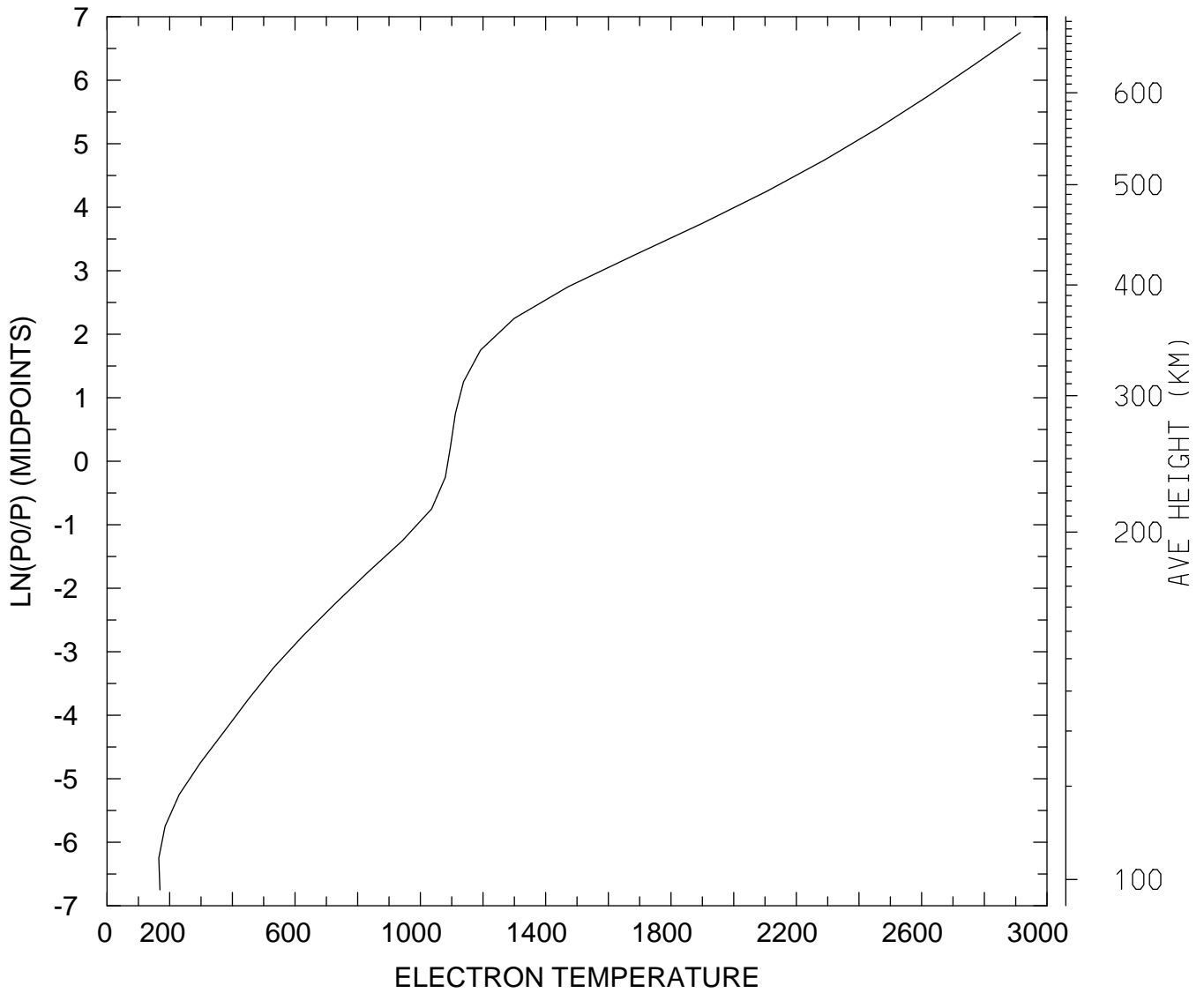
MIN,MAX= 1.0219E+04 7.2219E+05
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 GLOBAL MEANS



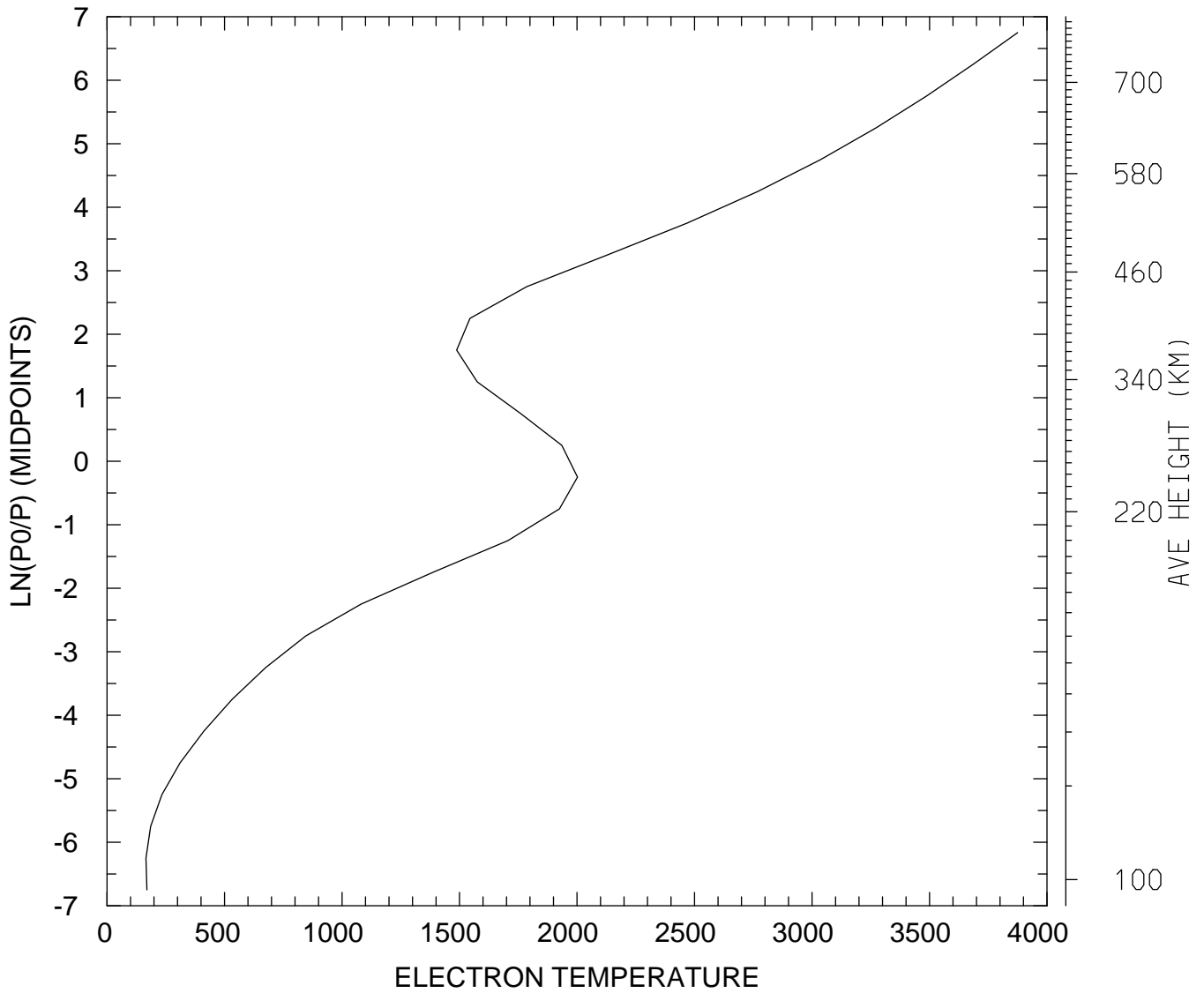
MIN,MAX= 1.5905E+04 1.2669E+06
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



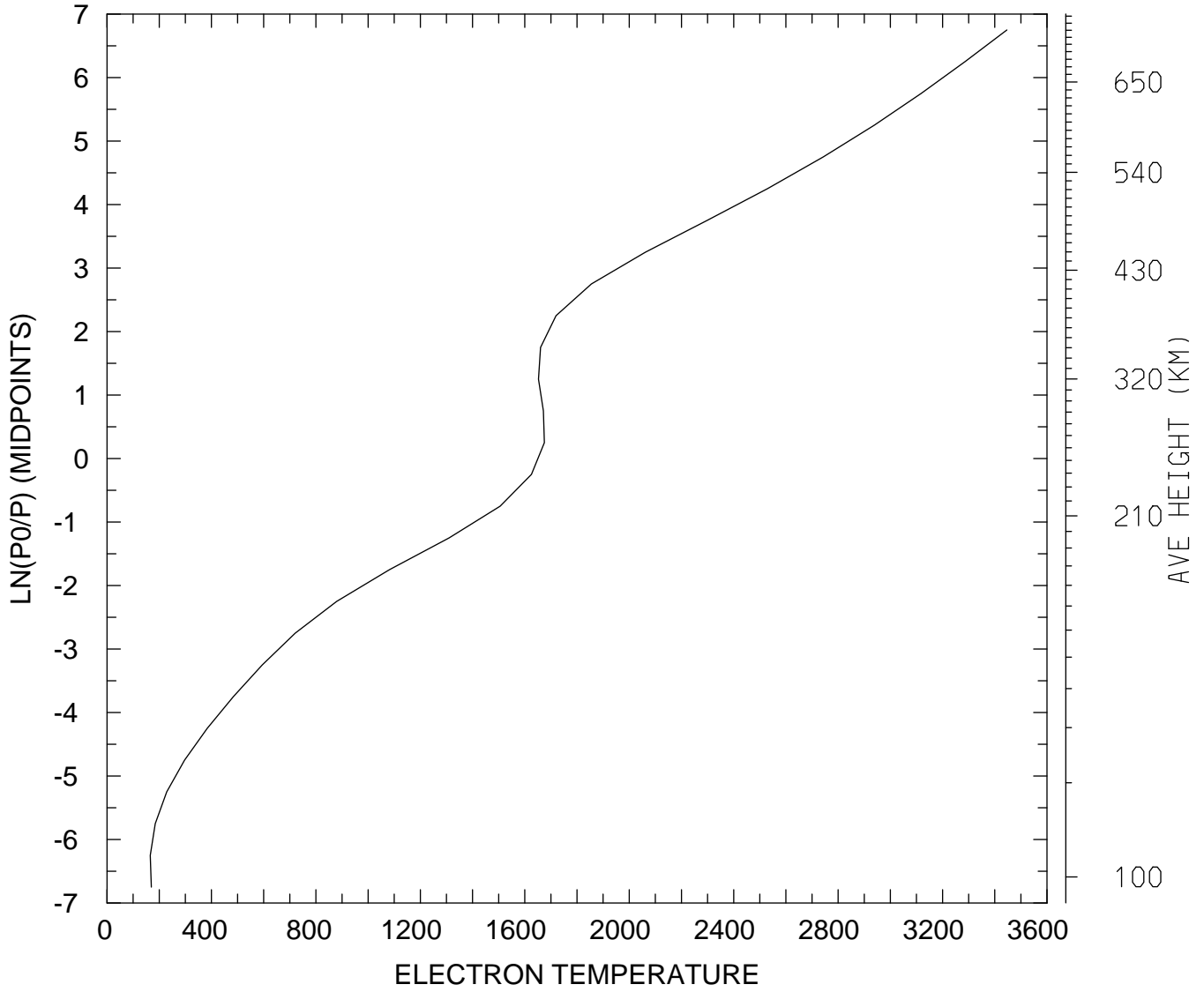
MIN,MAX= 1.6537E+02 2.9152E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



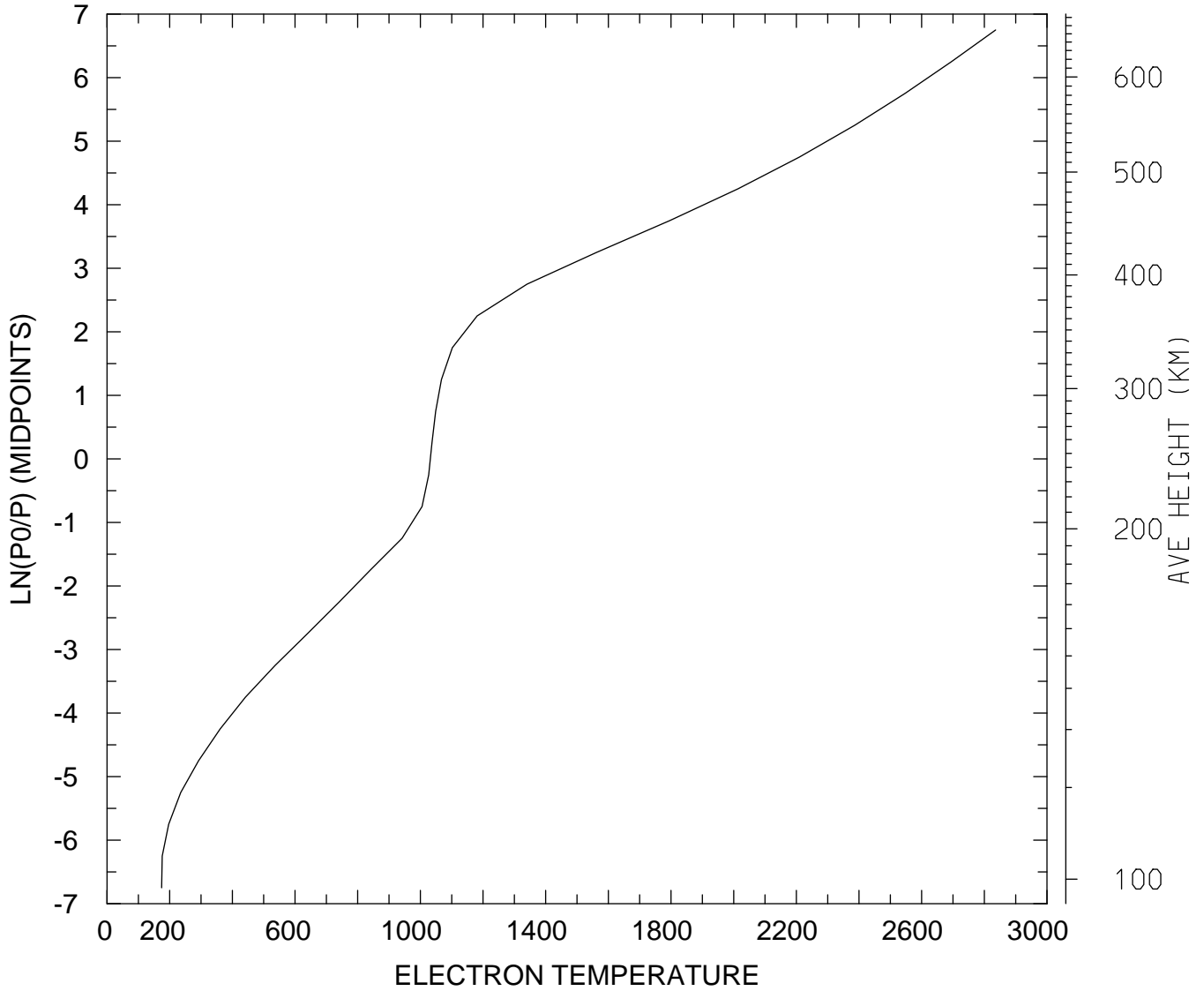
MIN,MAX= 1.6575E+02 3.8753E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



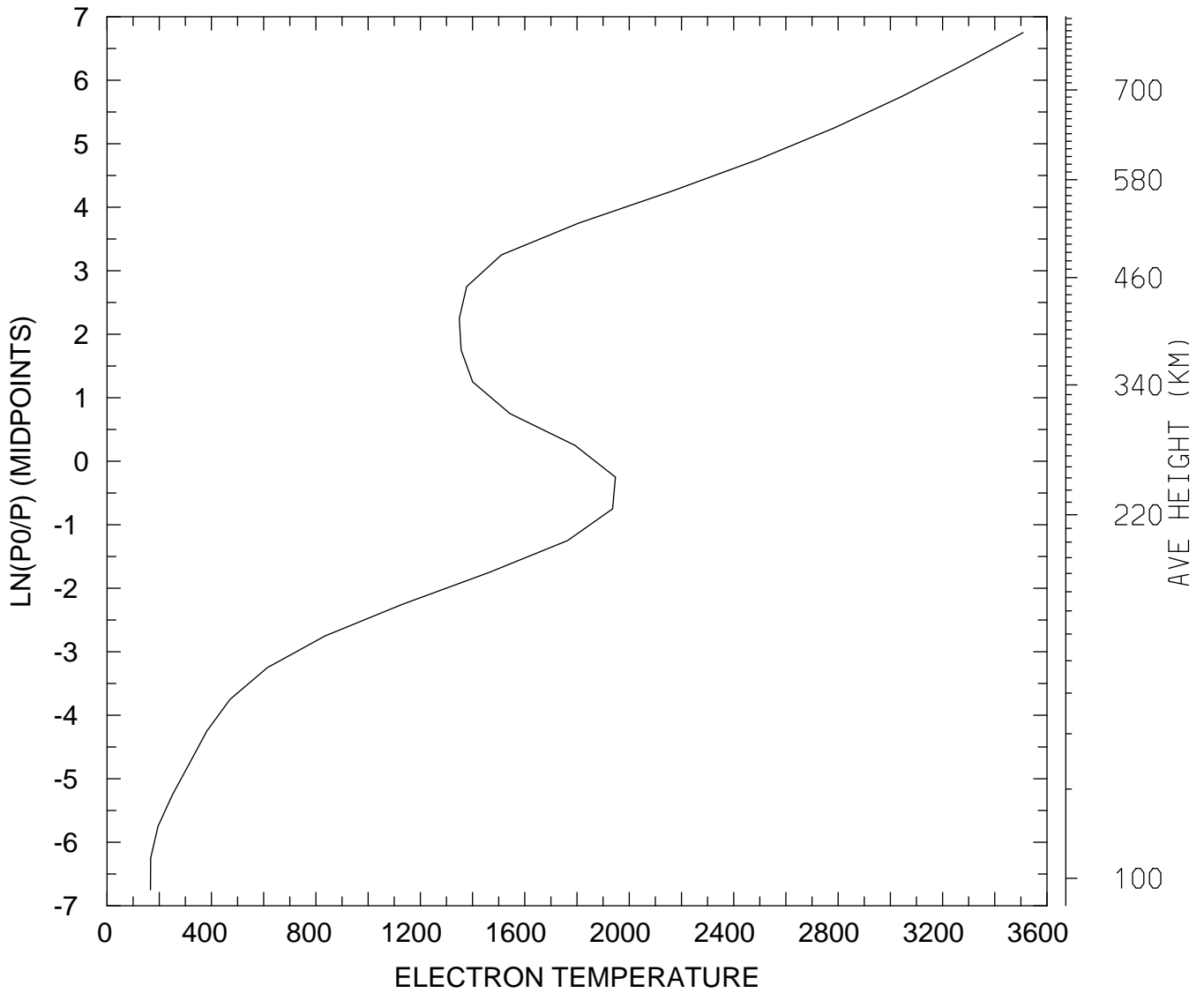
MIN,MAX= 1.6569E+02 3.4464E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



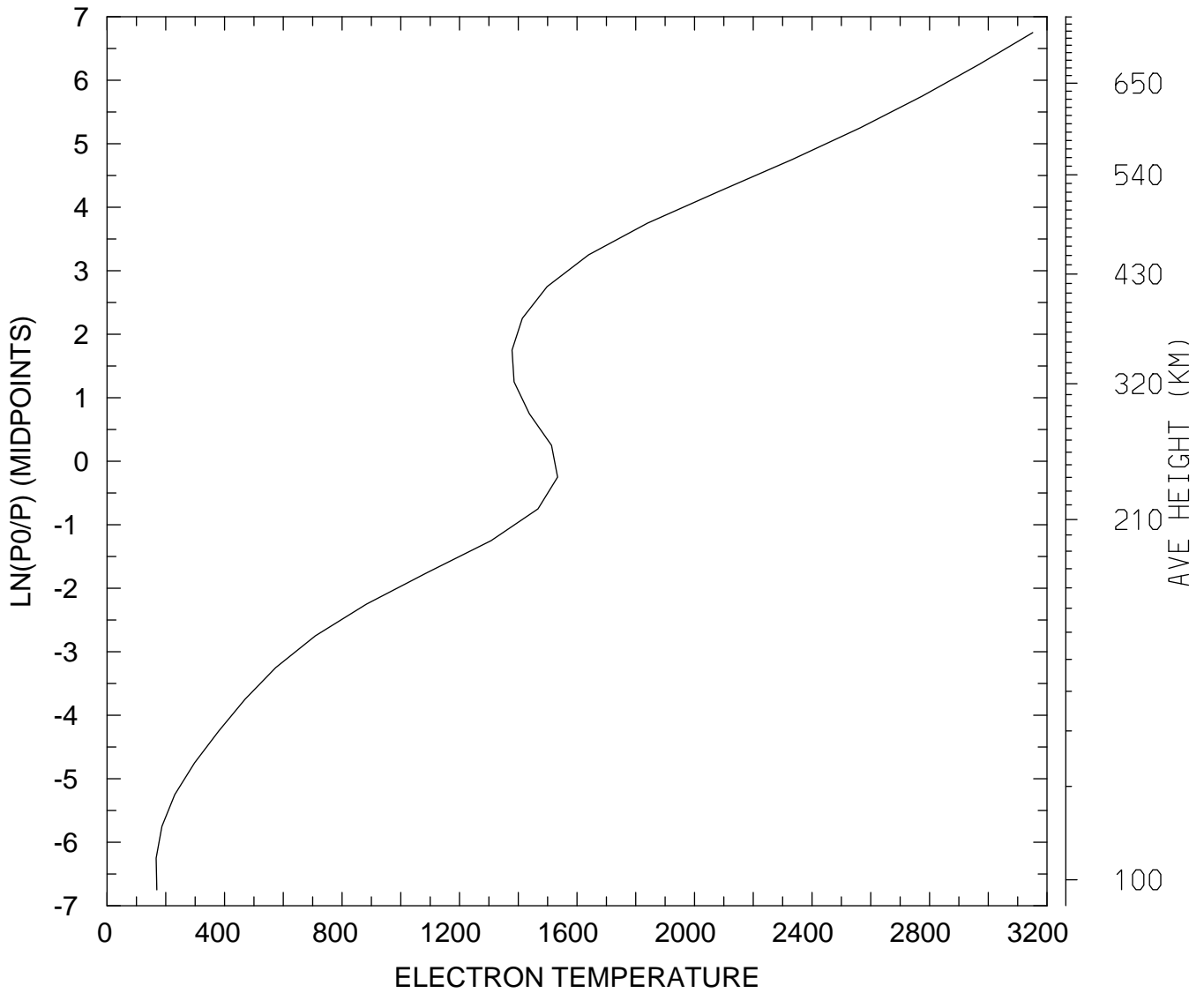
MIN,MAX= 1.7419E+02 2.8359E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



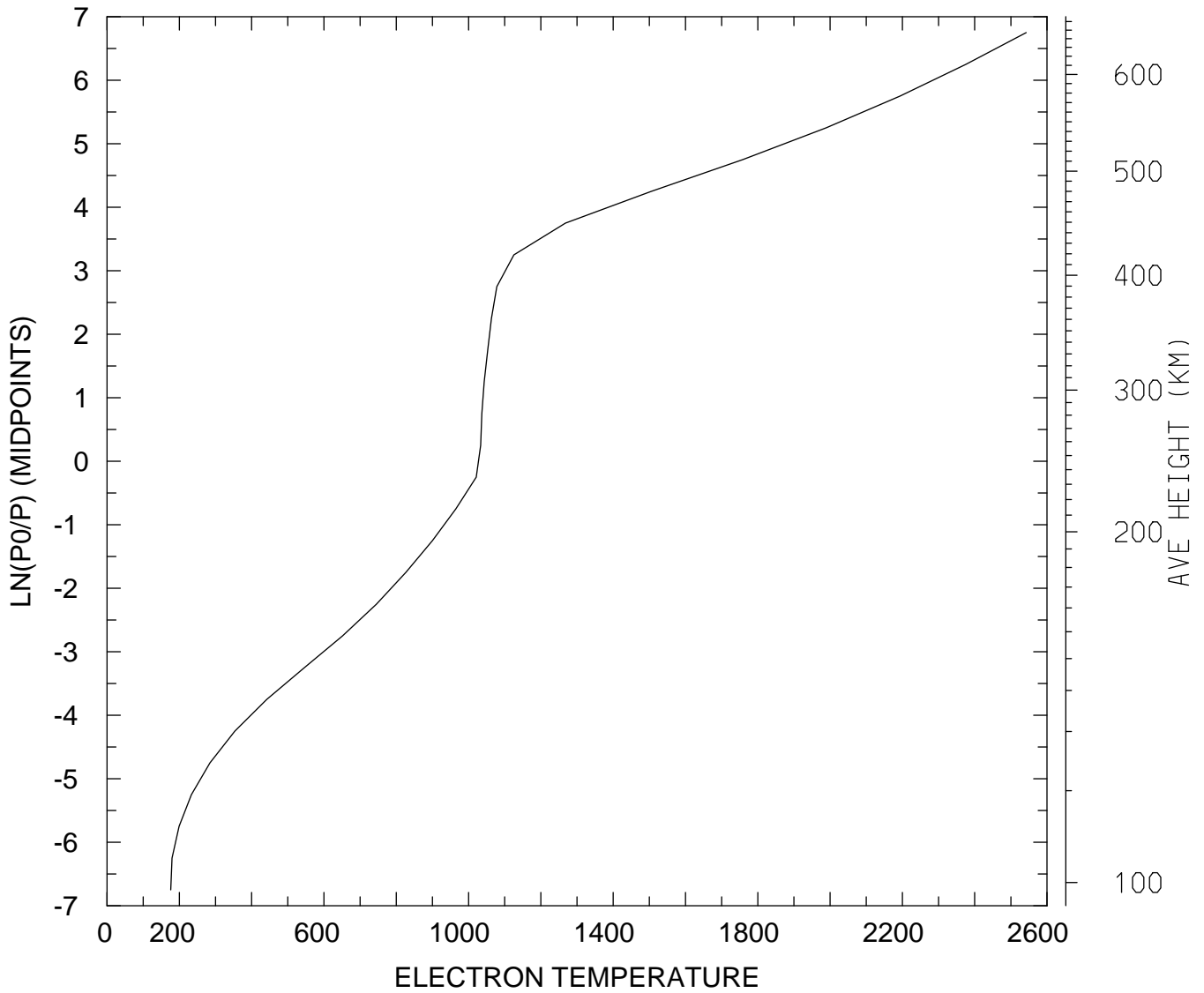
MIN,MAX= 1.6619E+02 3.5082E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



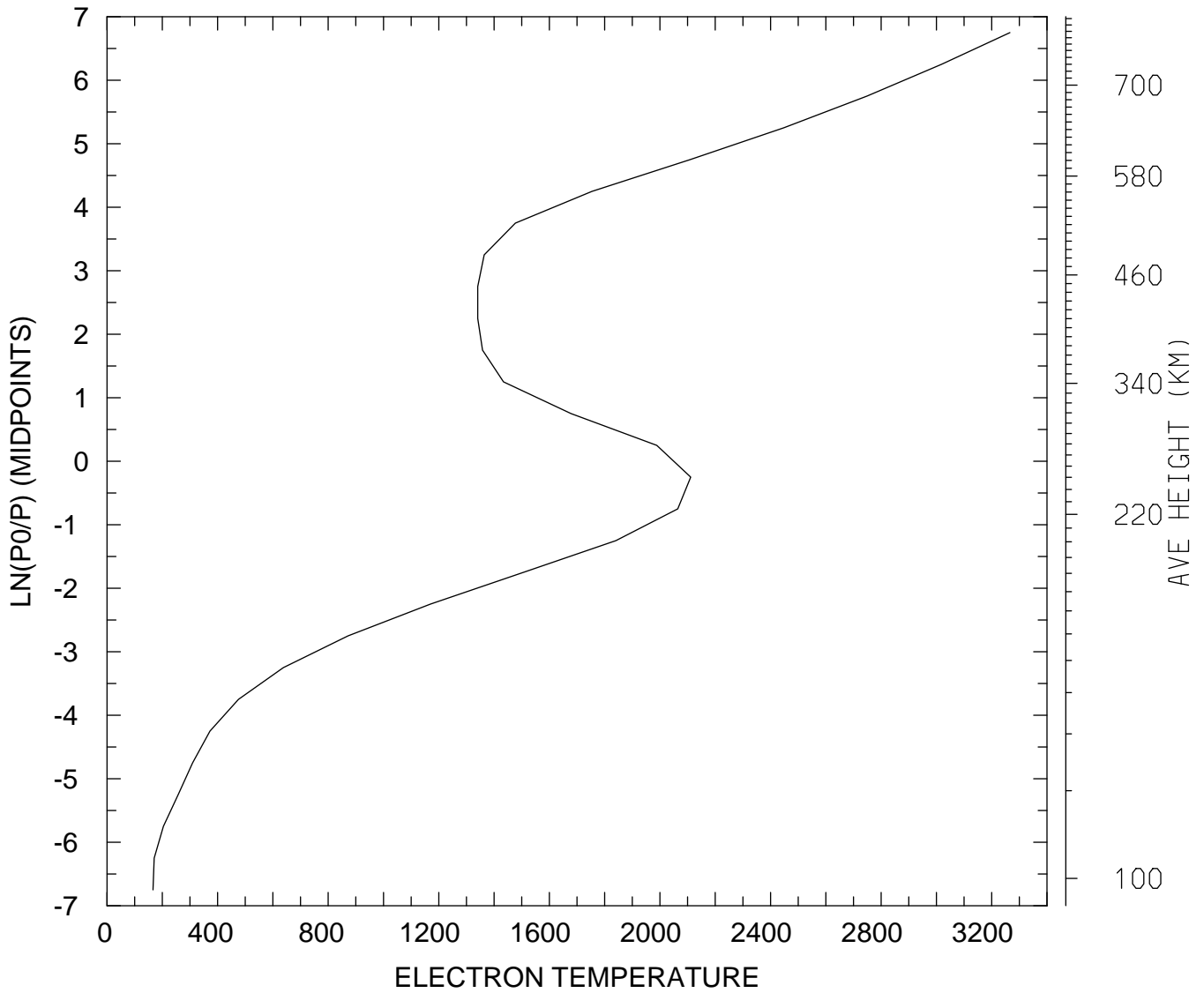
MIN,MAX= 1.6741E+02 3.1514E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



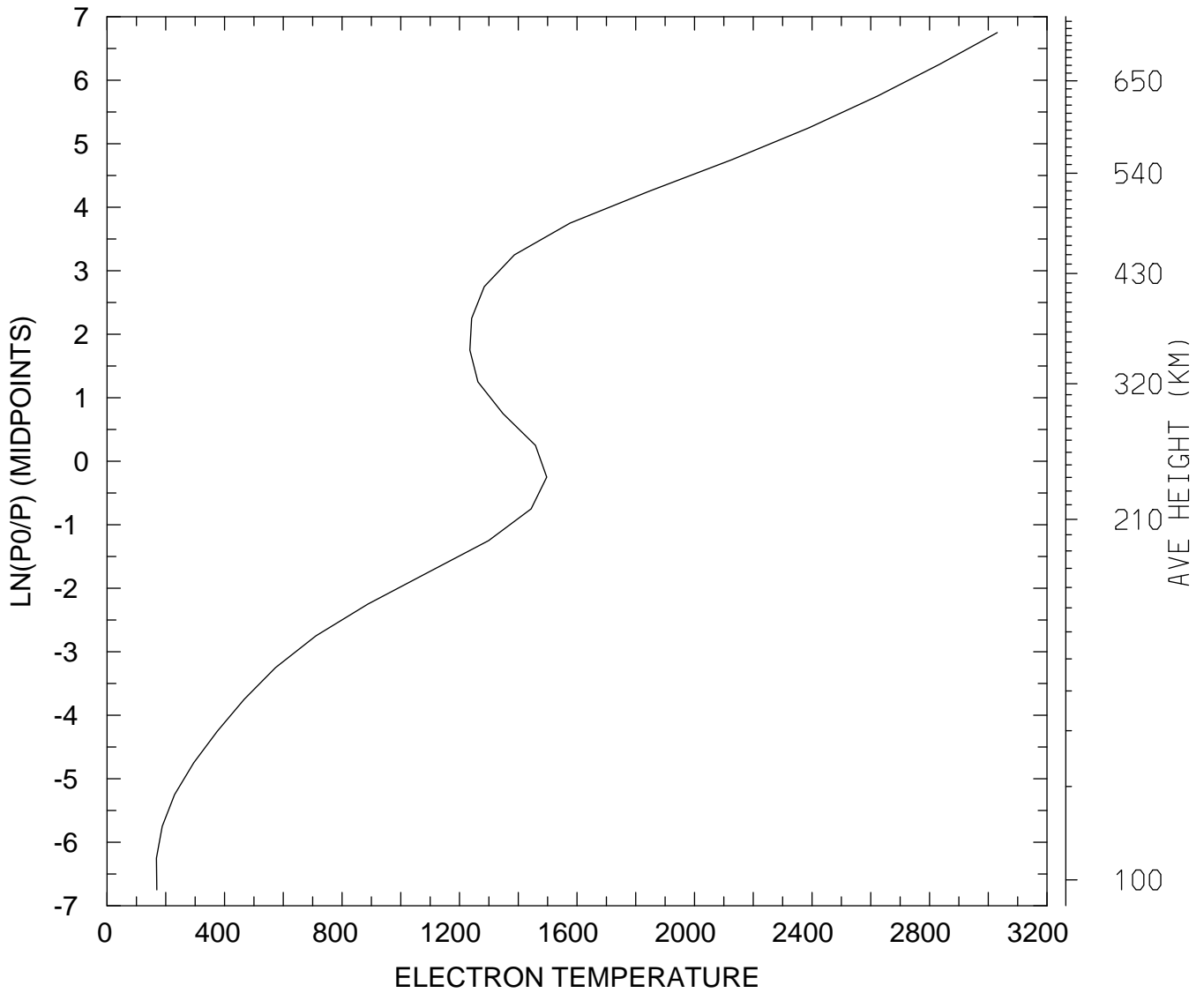
MIN,MAX= 1.7632E+02 2.5424E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



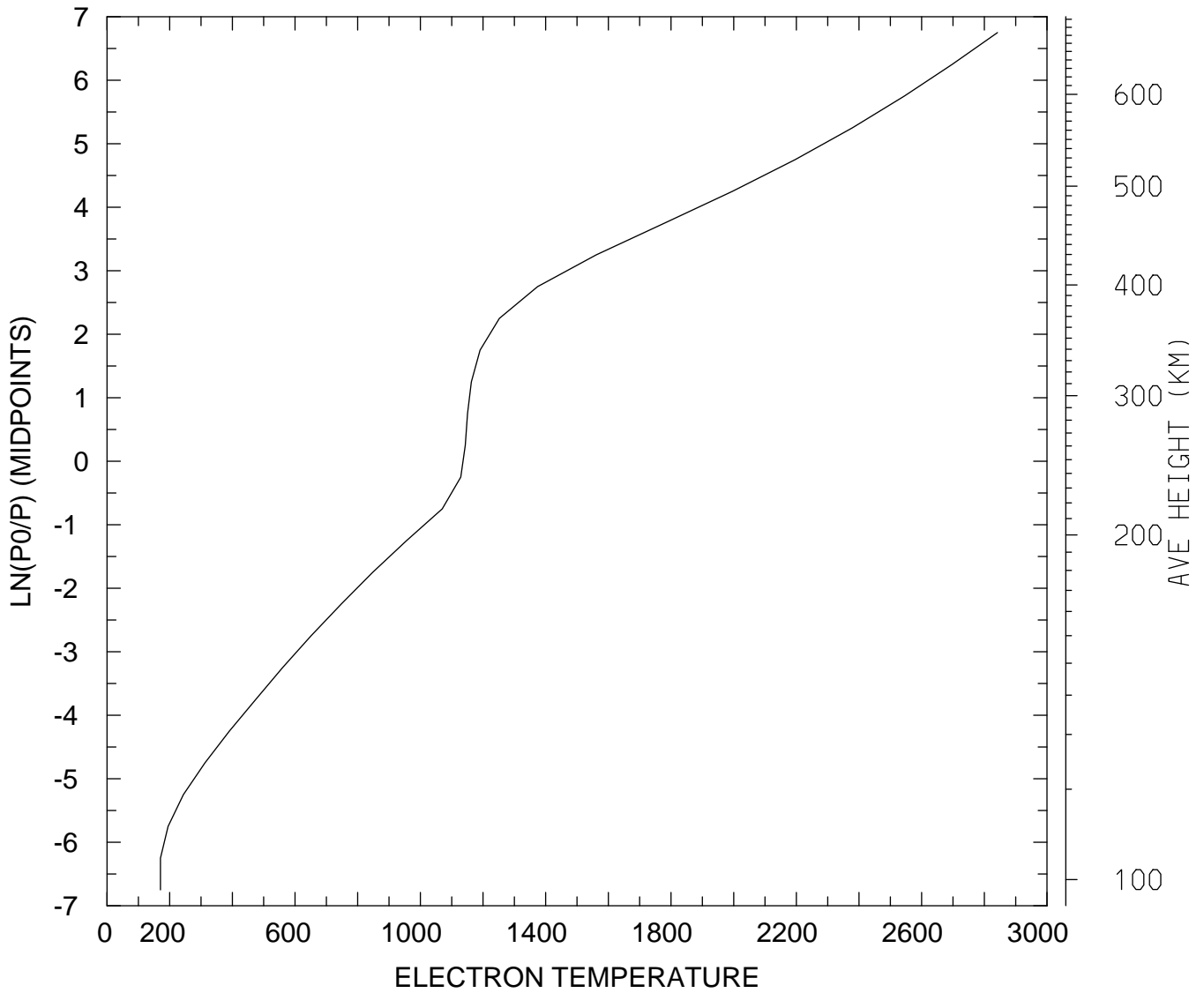
MIN,MAX= 1.6638E+02 3.2658E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



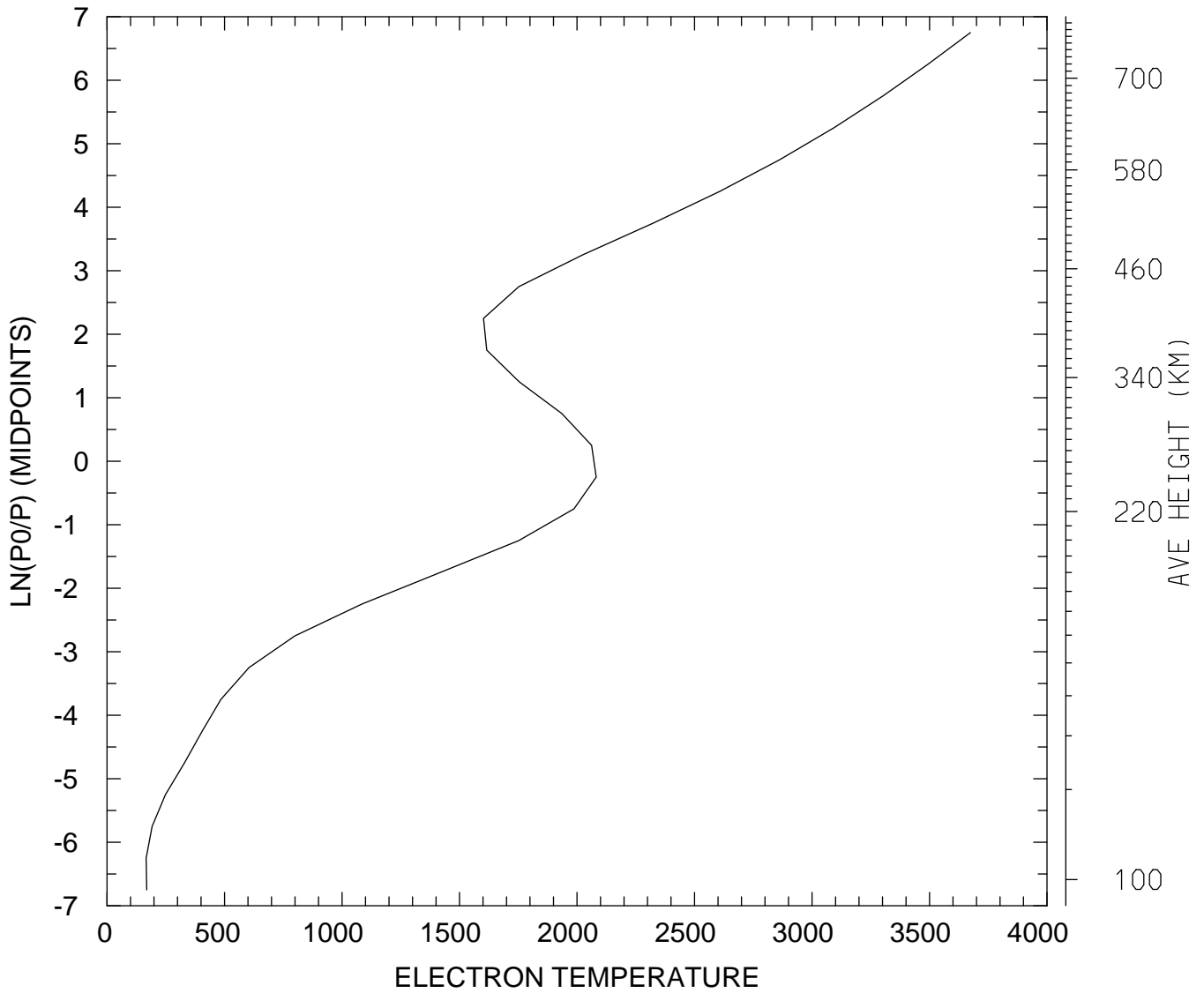
MIN,MAX= 1.6817E+02 3.0309E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



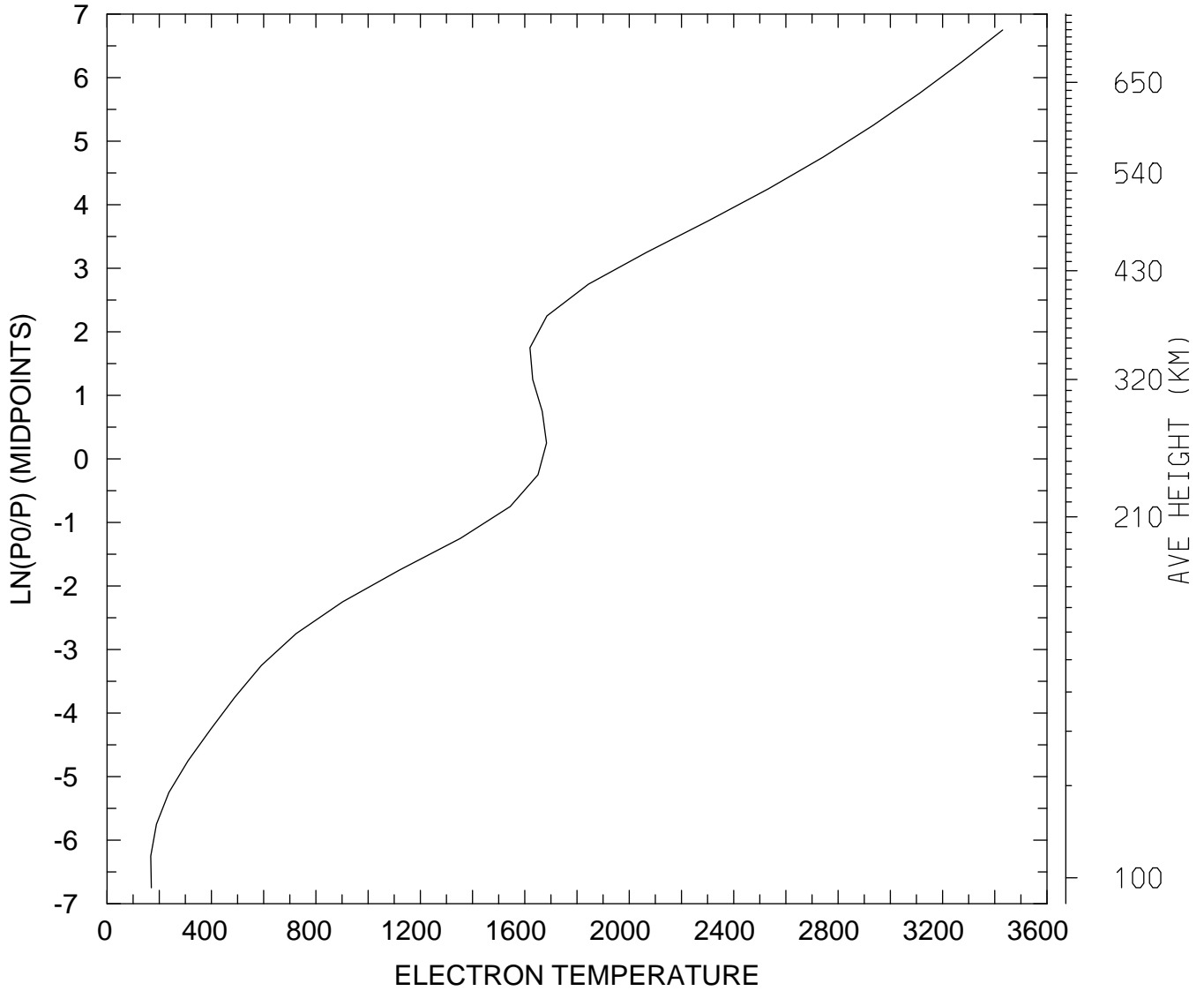
MIN,MAX= 1.7049E+02 2.8418E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



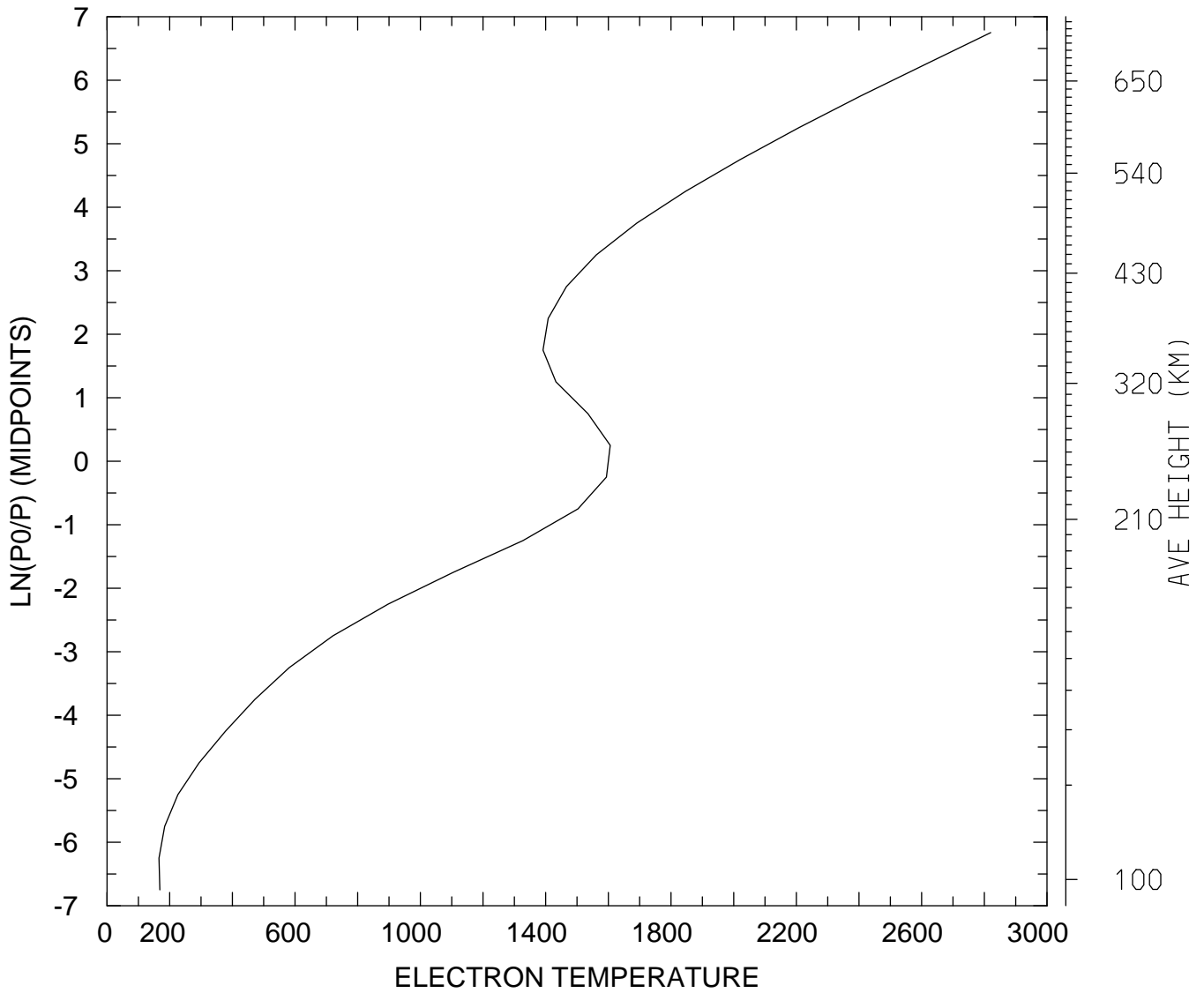
MIN,MAX= 1.6666E+02 3.6743E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



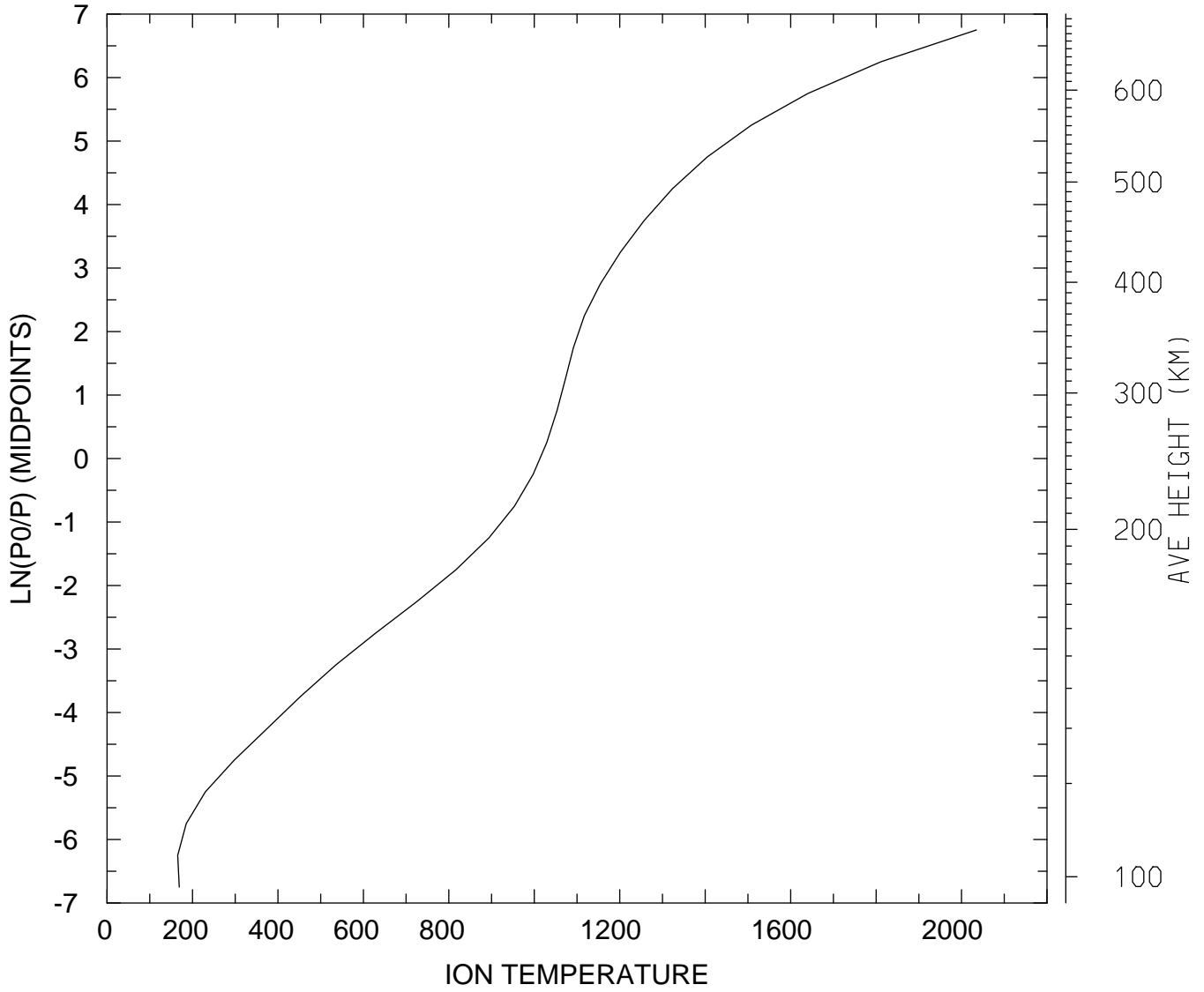
MIN,MAX= 1.6770E+02 3.4303E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



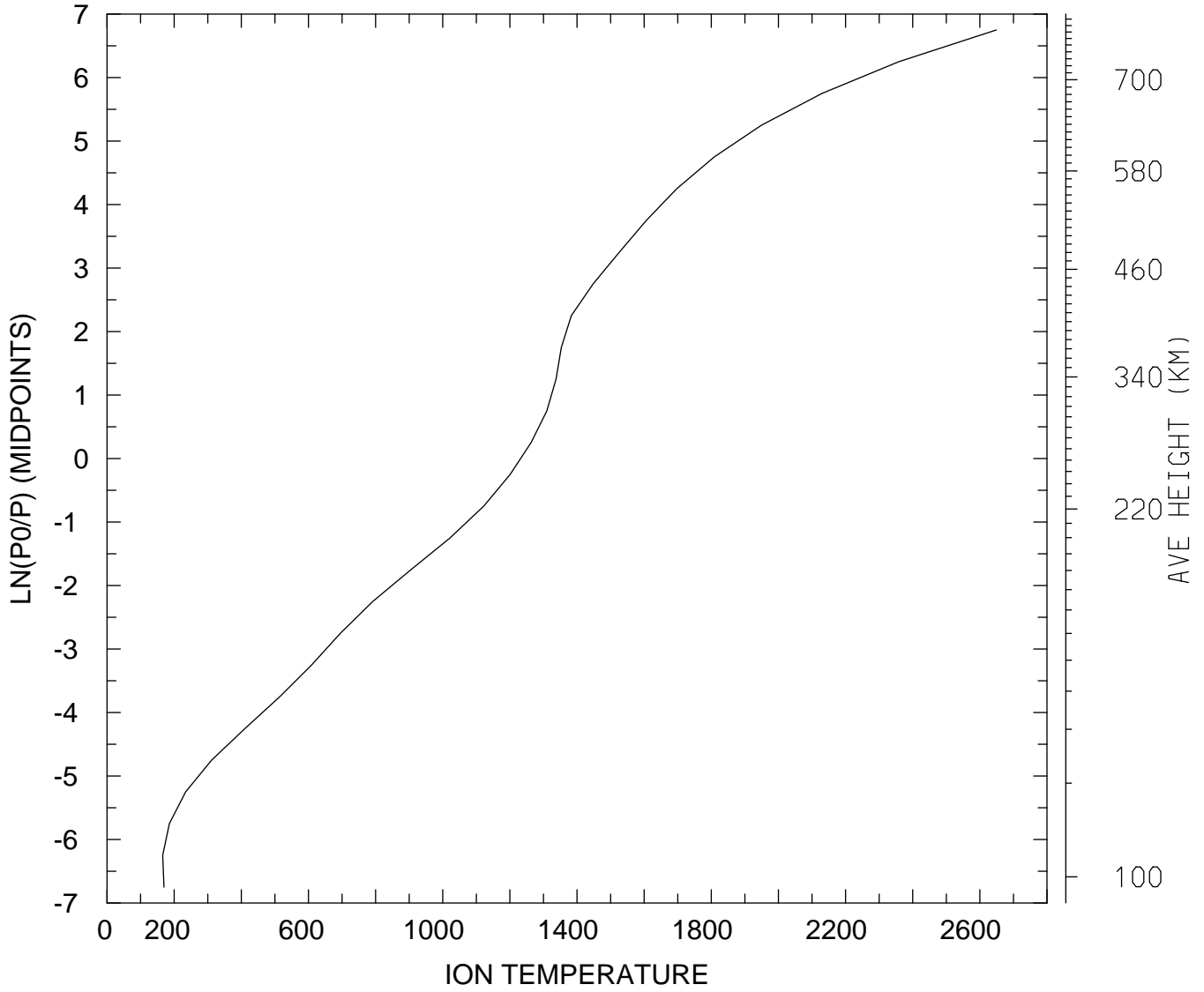
MIN,MAX= 1.6568E+02 2.8203E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



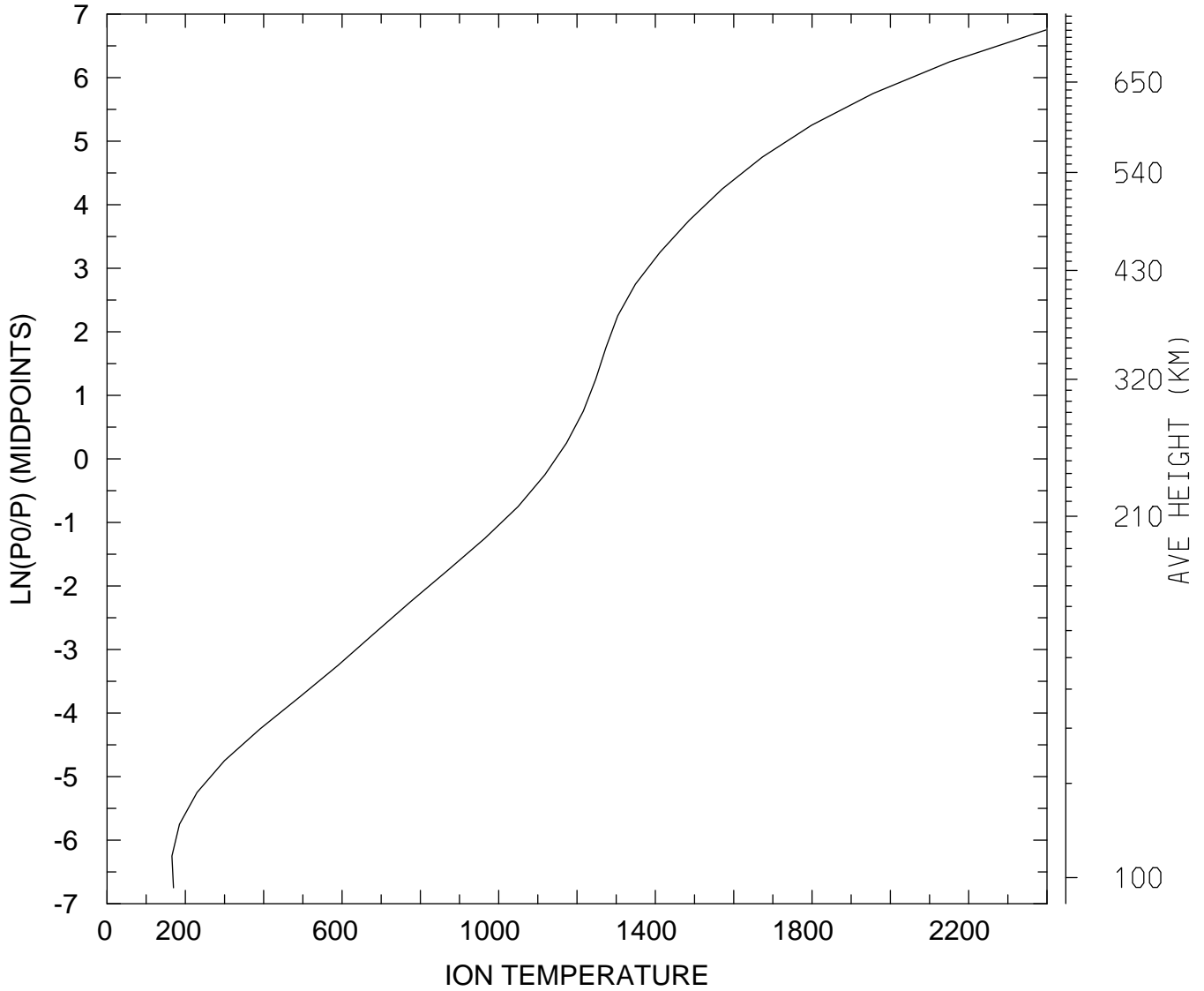
MIN,MAX= 1.6538E+02 2.0348E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



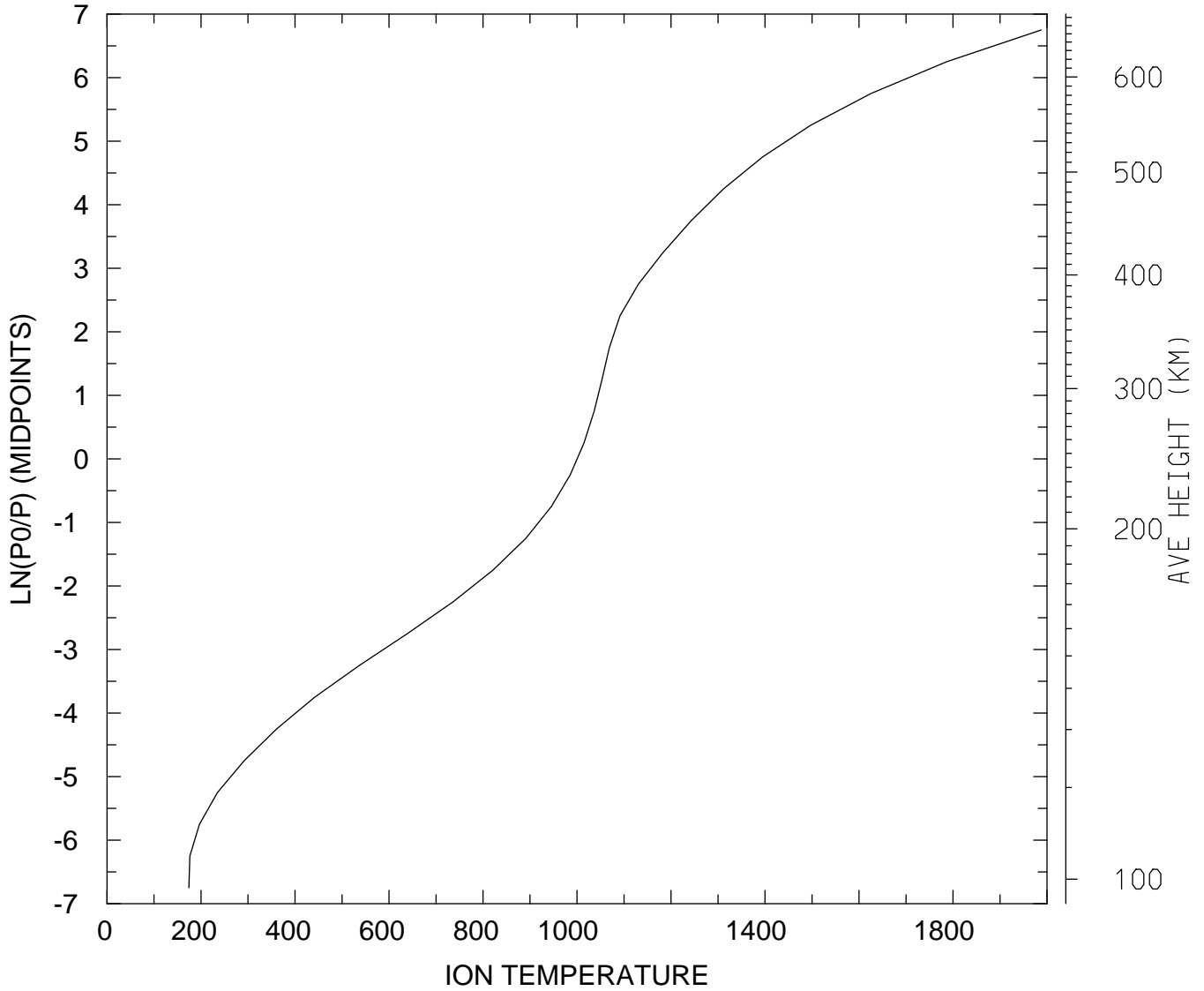
MIN,MAX= 1.6580E+02 2.6490E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



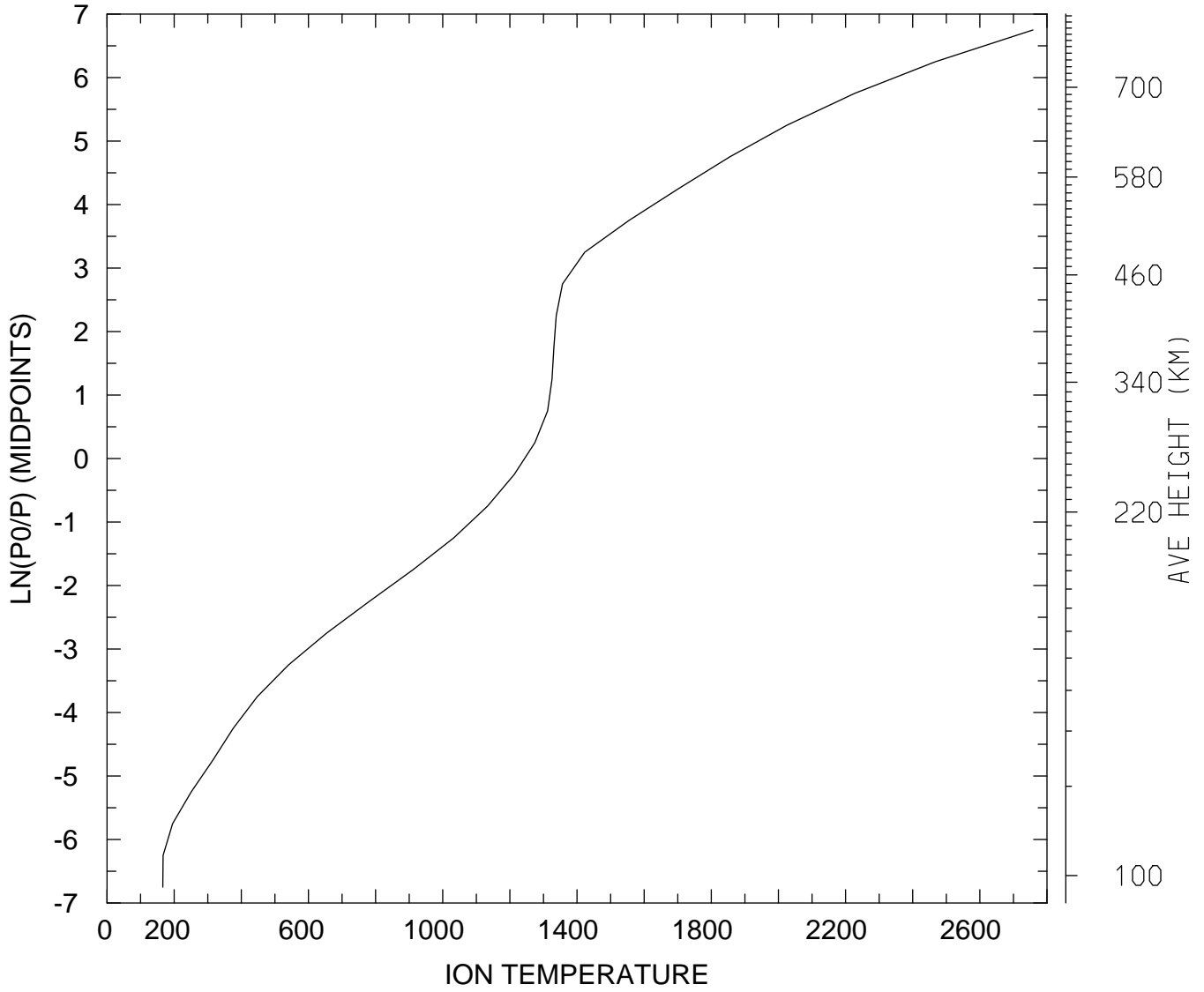
MIN,MAX= 1.6577E+02 2.3971E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



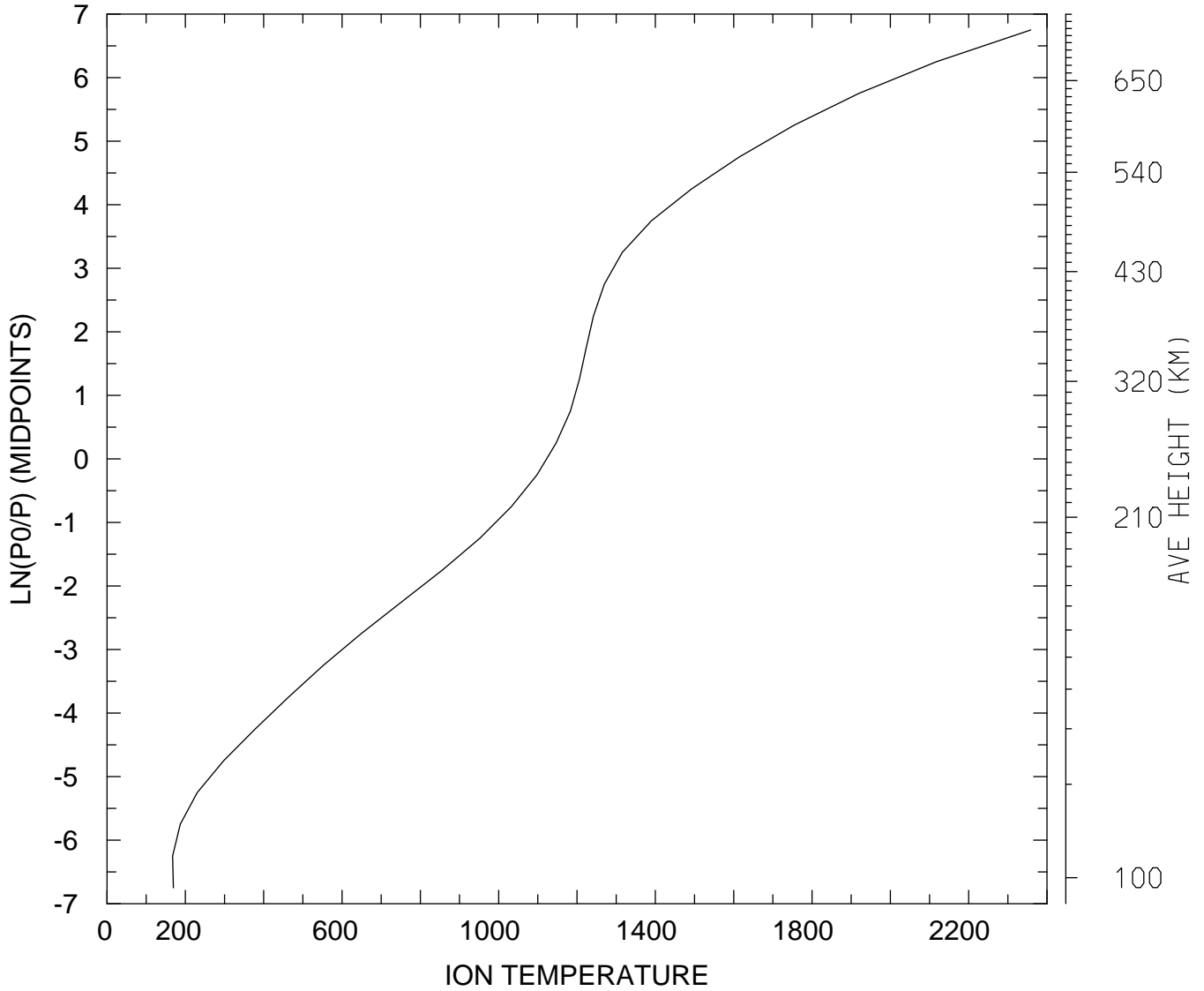
MIN,MAX= 1.7419E+02 1.9876E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



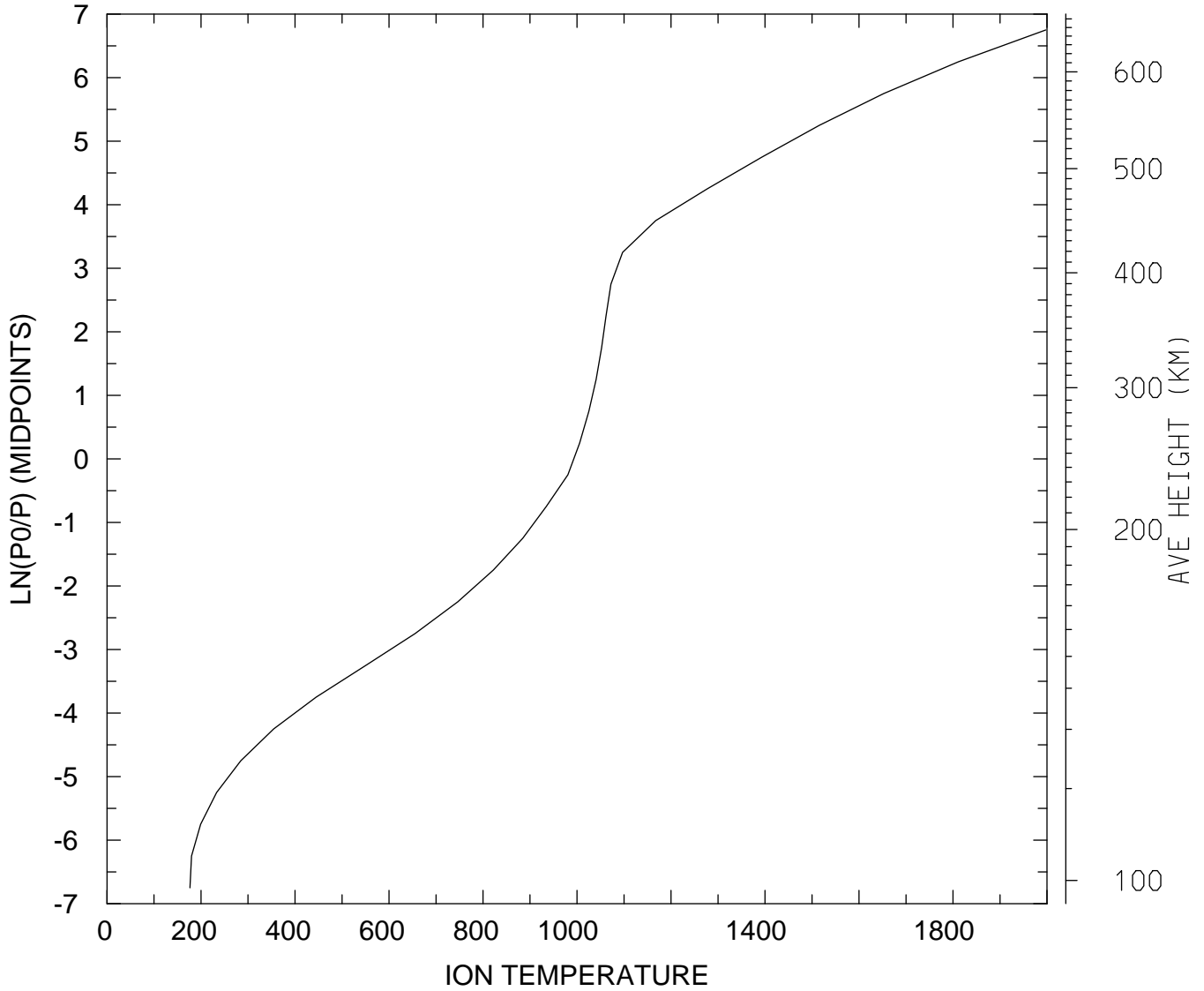
MIN,MAX= 1.6619E+02 2.7583E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



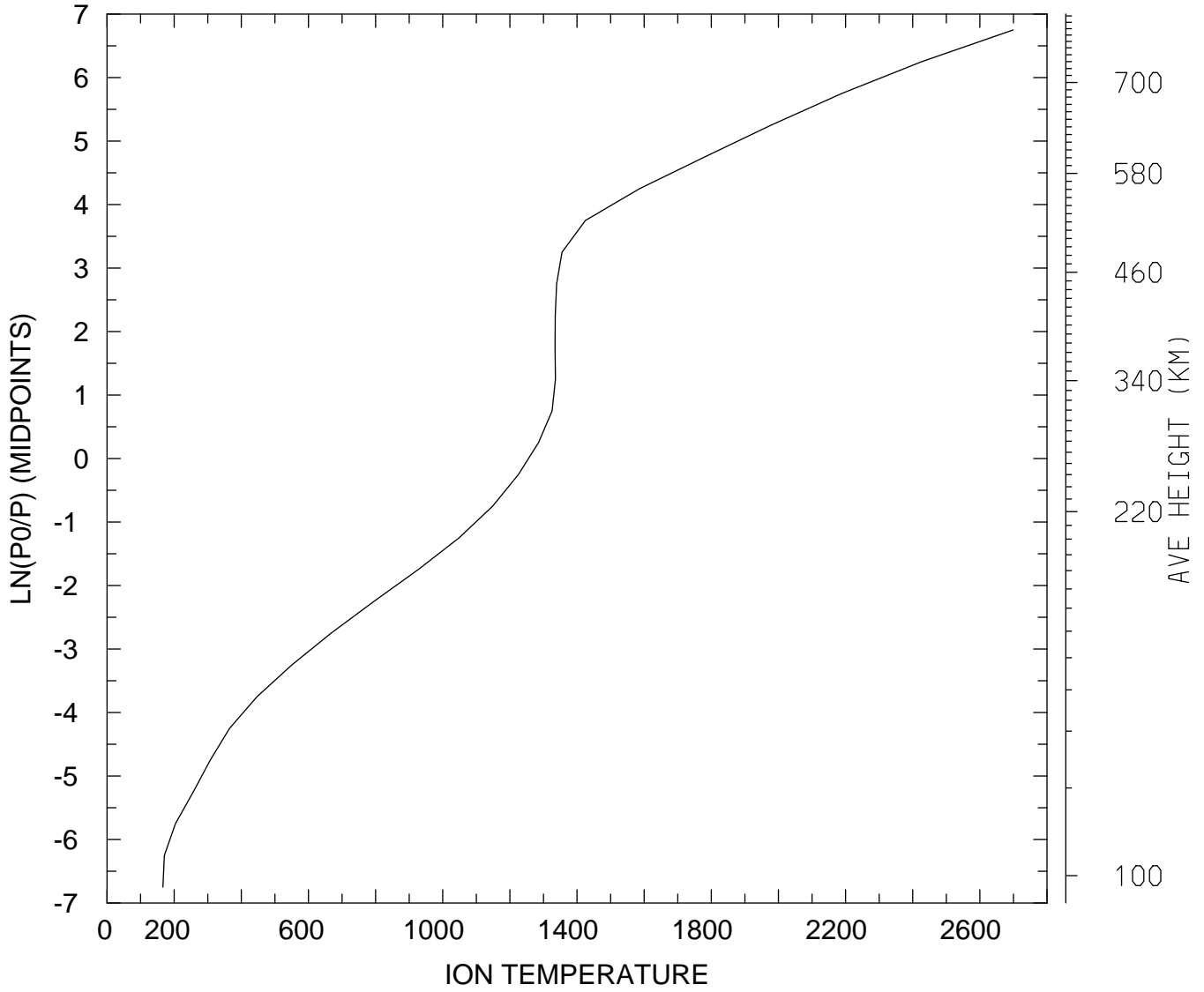
MIN,MAX= 1.6737E+02 2.3583E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



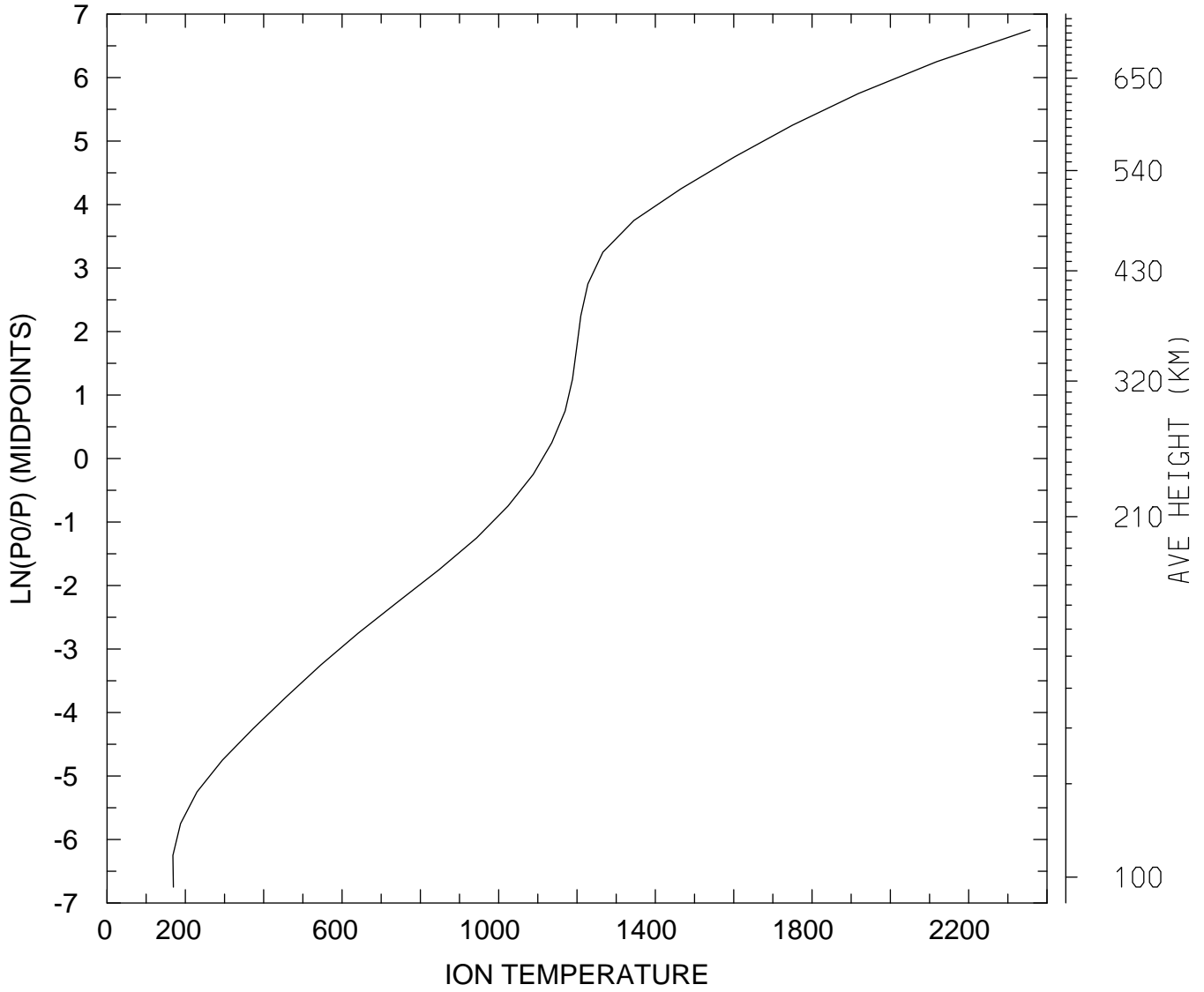
MIN,MAX= 1.7633E+02 1.9973E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



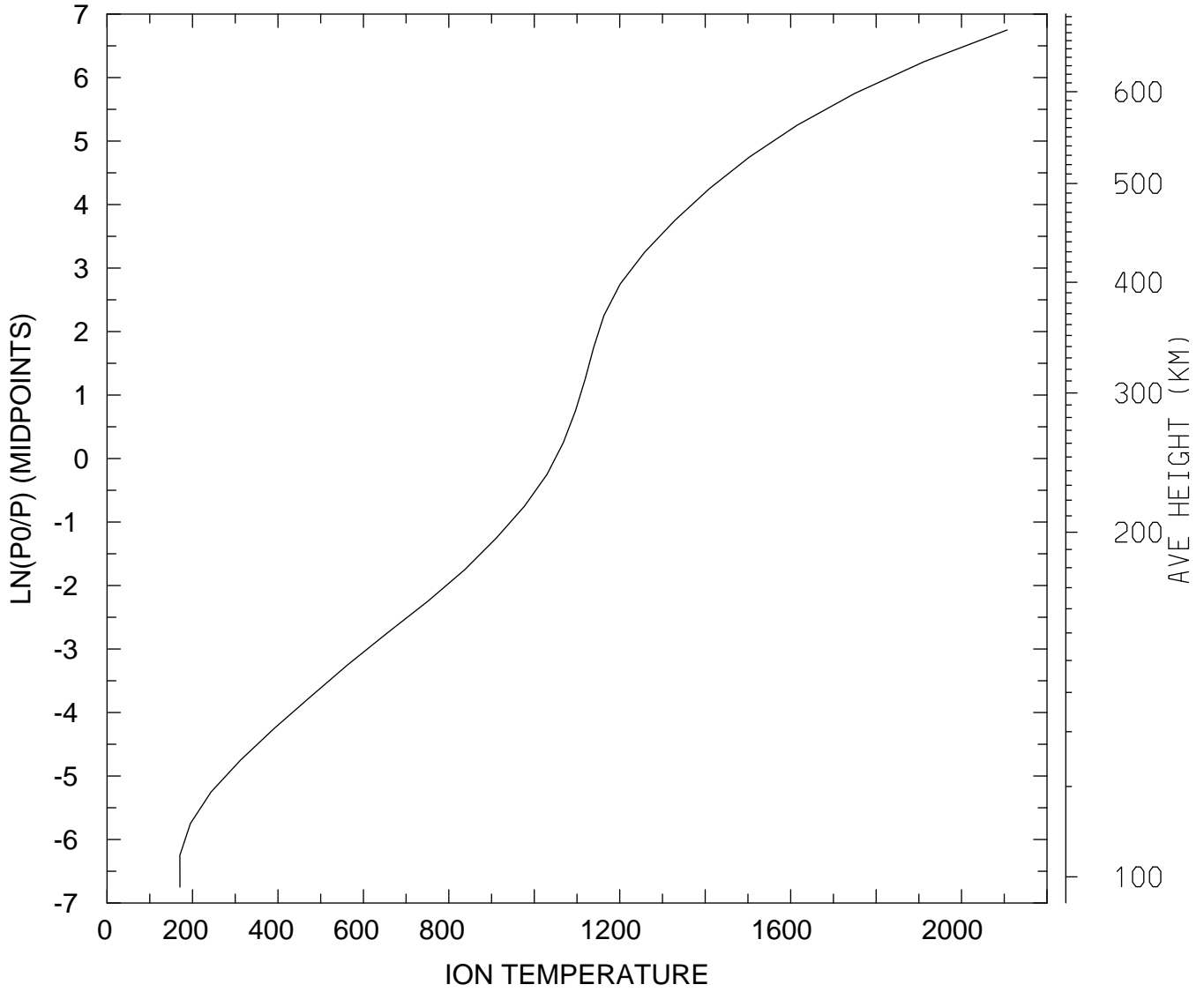
MIN,MAX= 1.6639E+02 2.6991E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



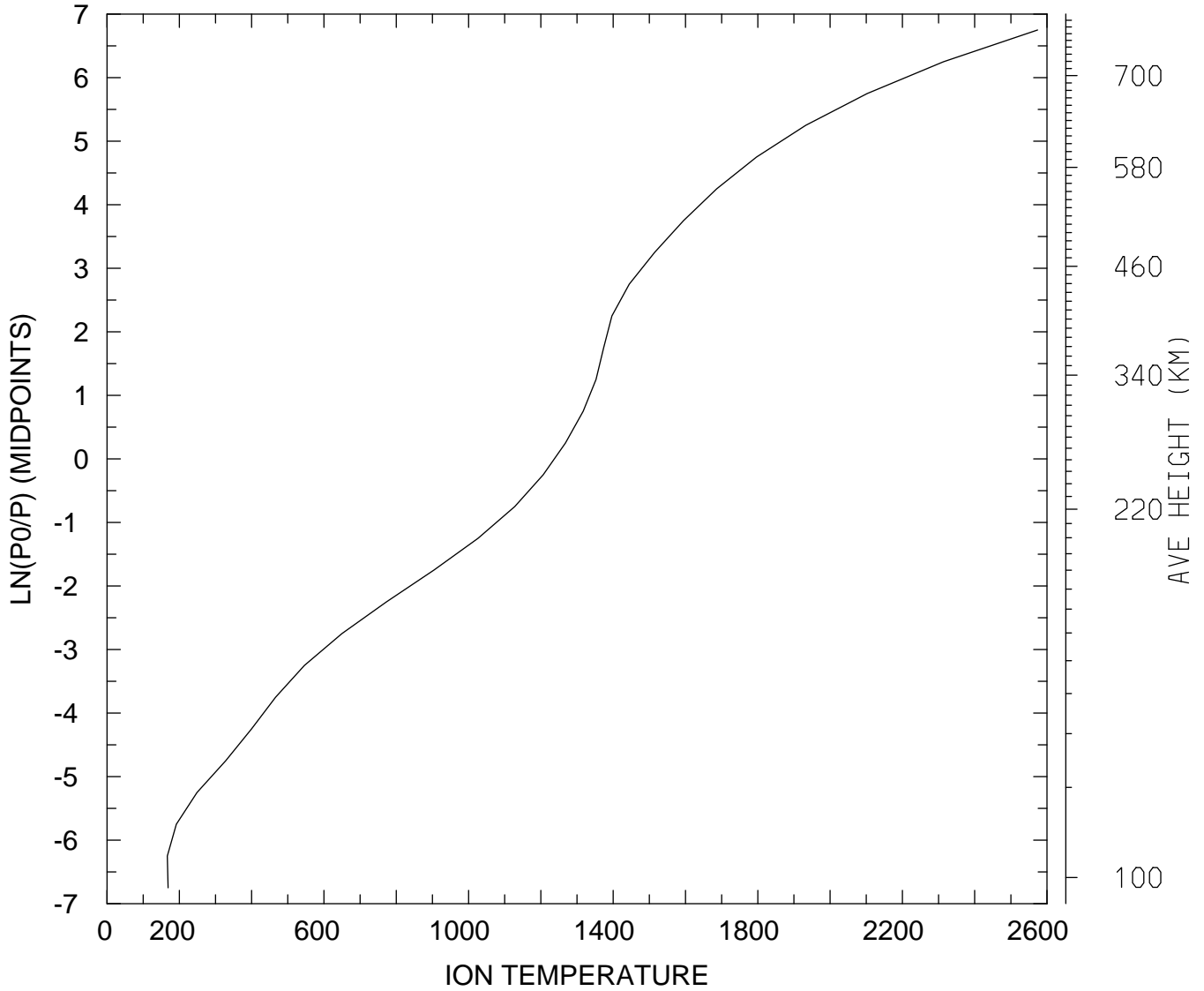
MIN,MAX= 1.6812E+02 2.3569E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



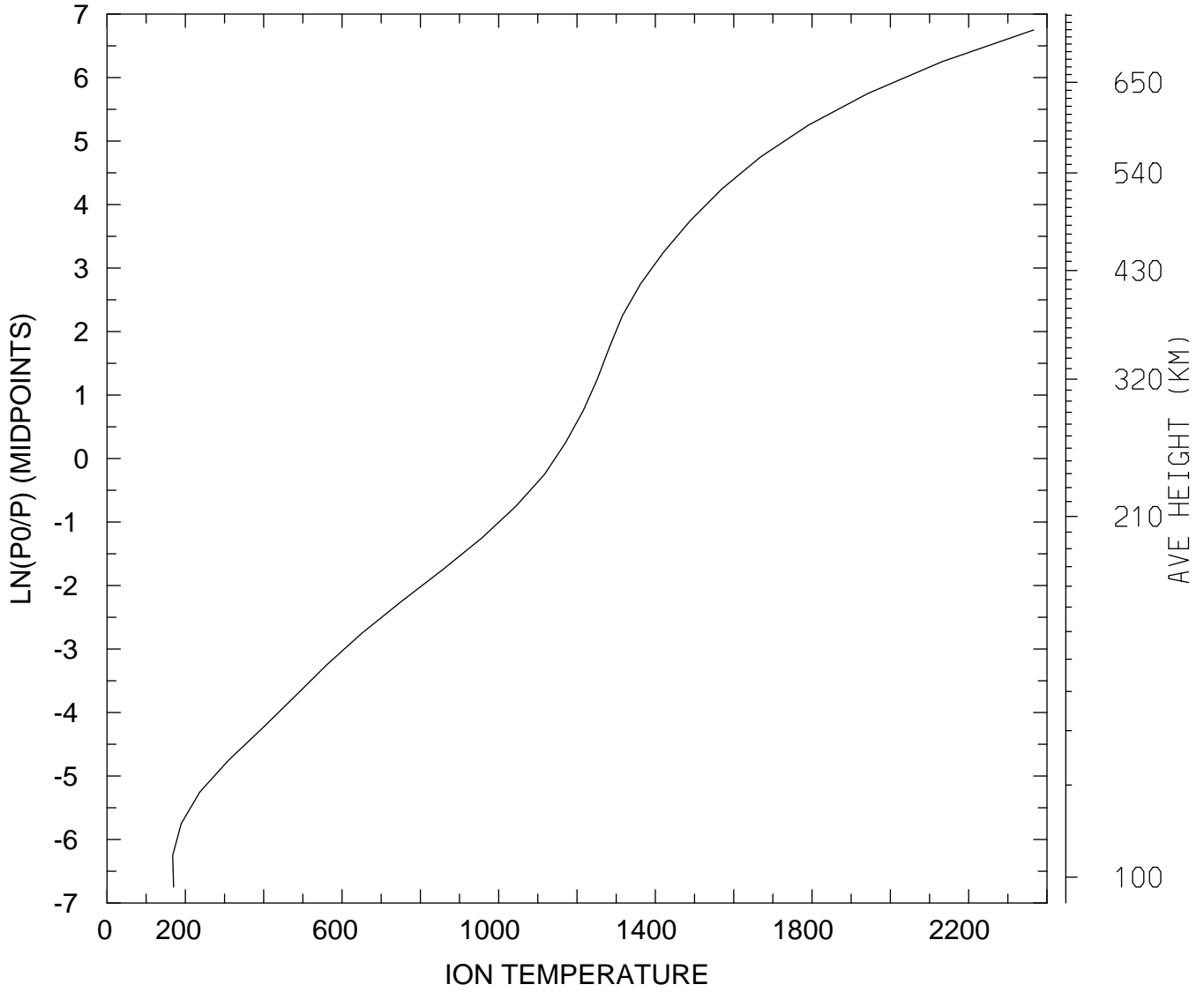
MIN,MAX= 1.7050E+02 2.1068E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



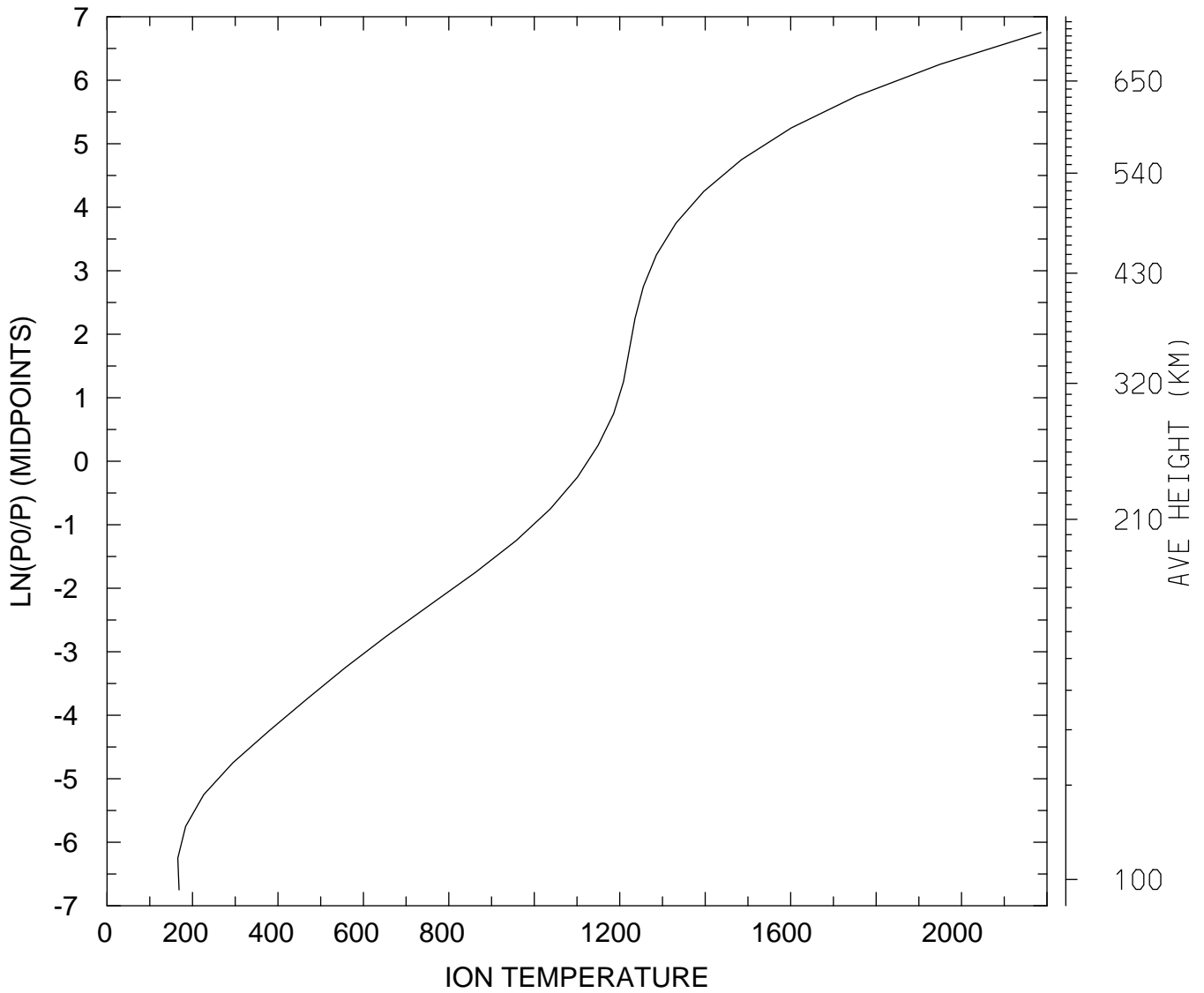
MIN,MAX= 1.6667E+02 2.5740E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



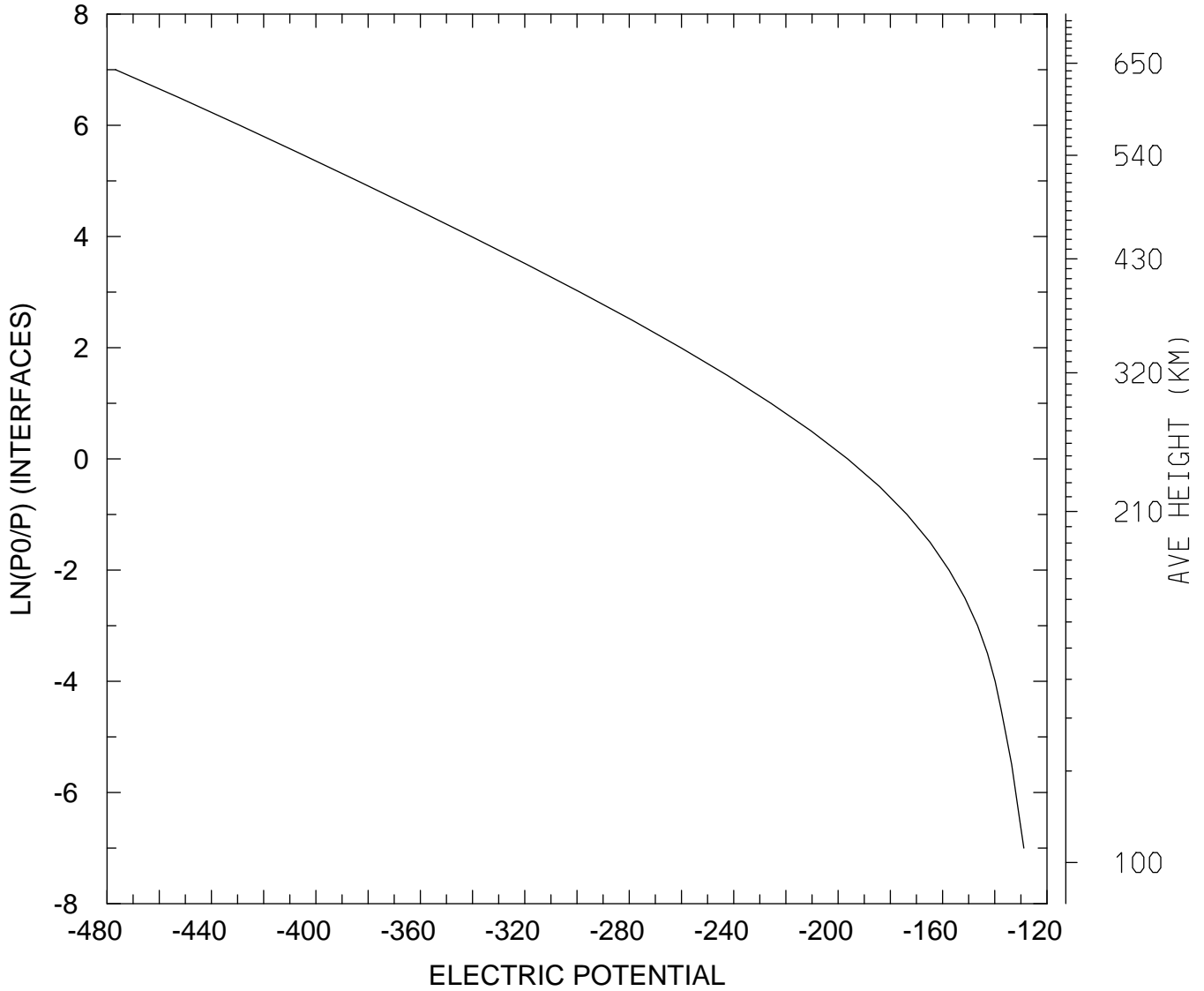
MIN,MAX= 1.6770E+02 2.3658E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

ION TEMPERATURE (DEG K)
UT= 0.00 GLOBAL MEANS



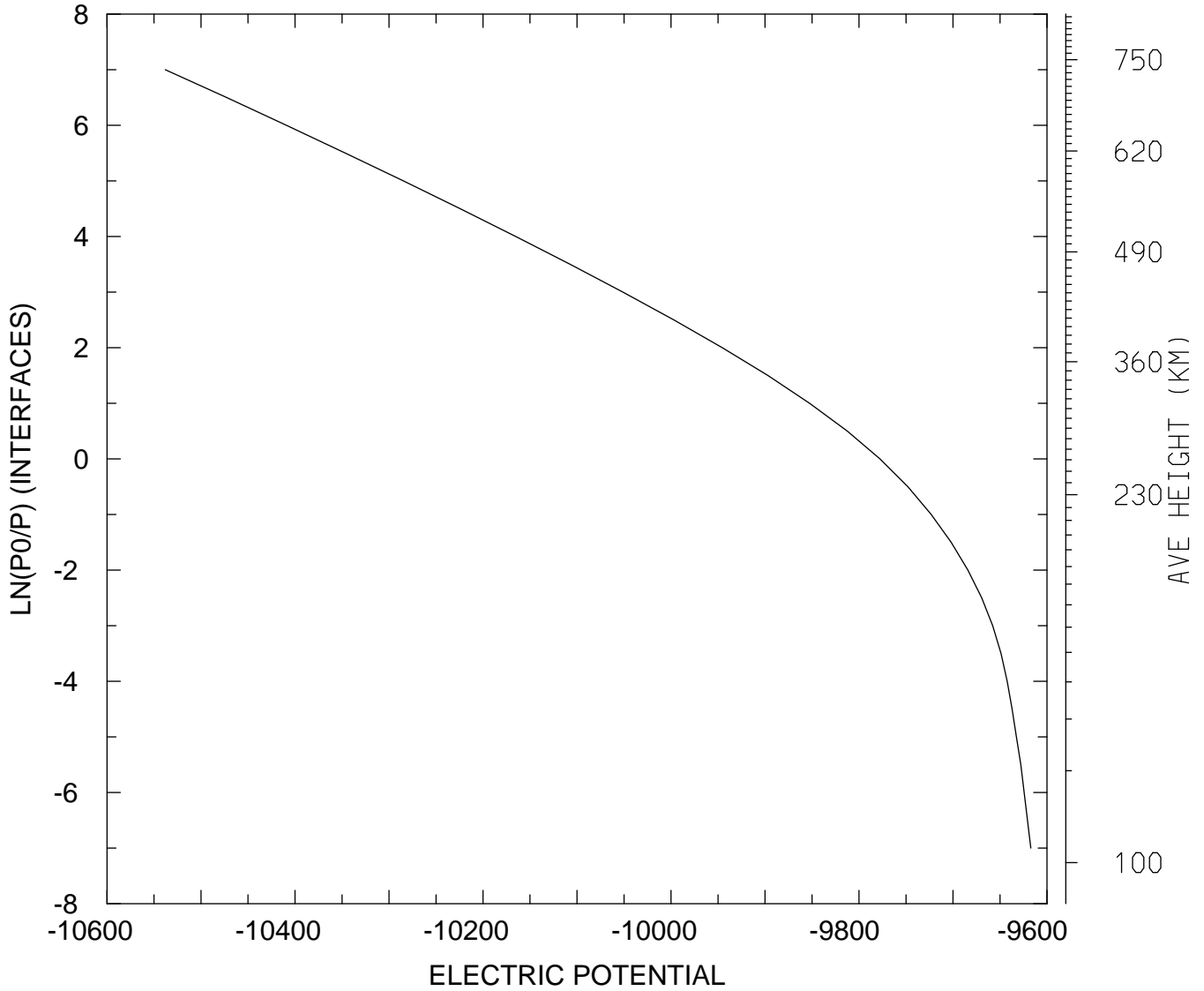
MIN,MAX= 1.6568E+02 2.1859E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



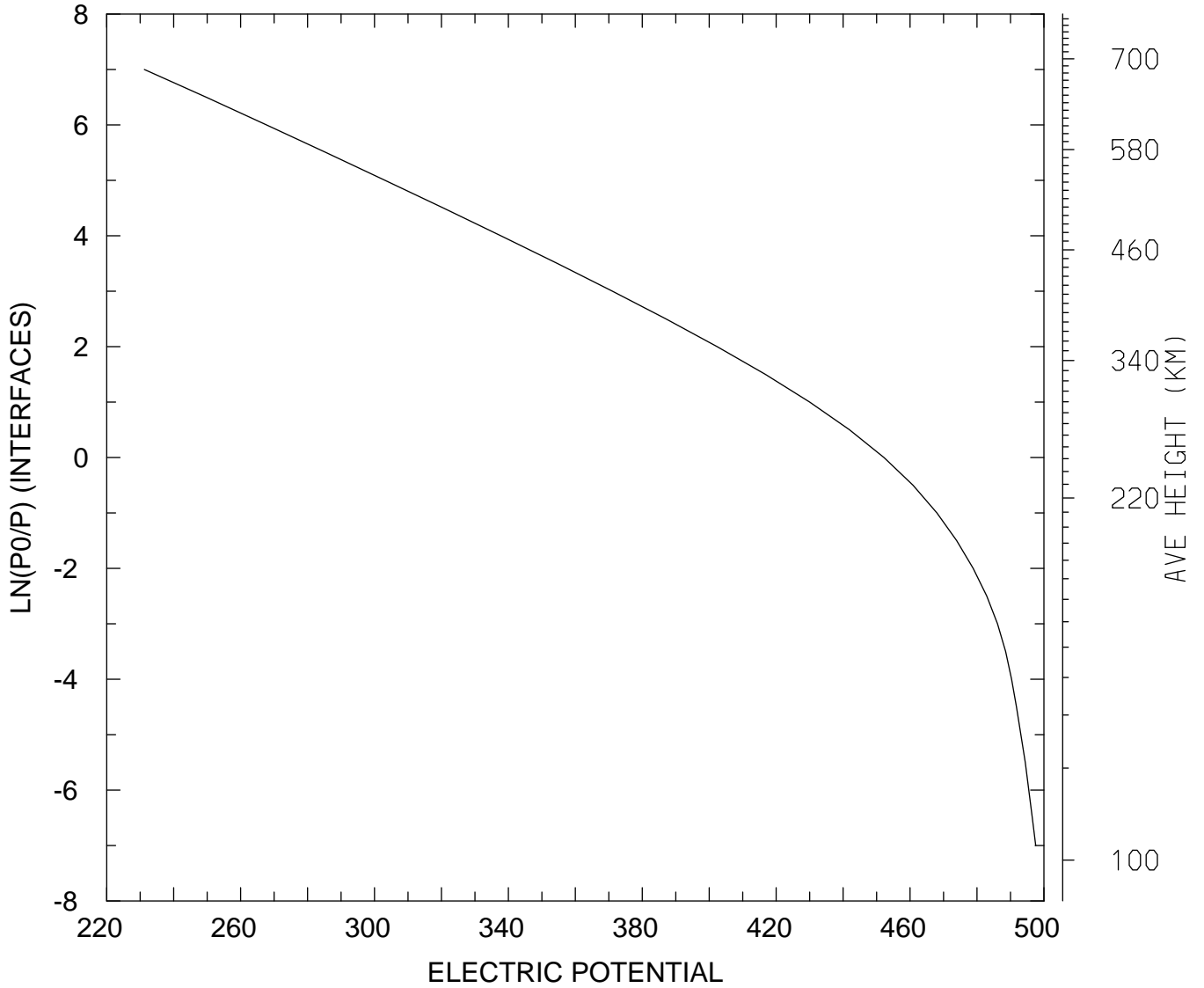
MIN,MAX= -4.7671E+02 -1.2888E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



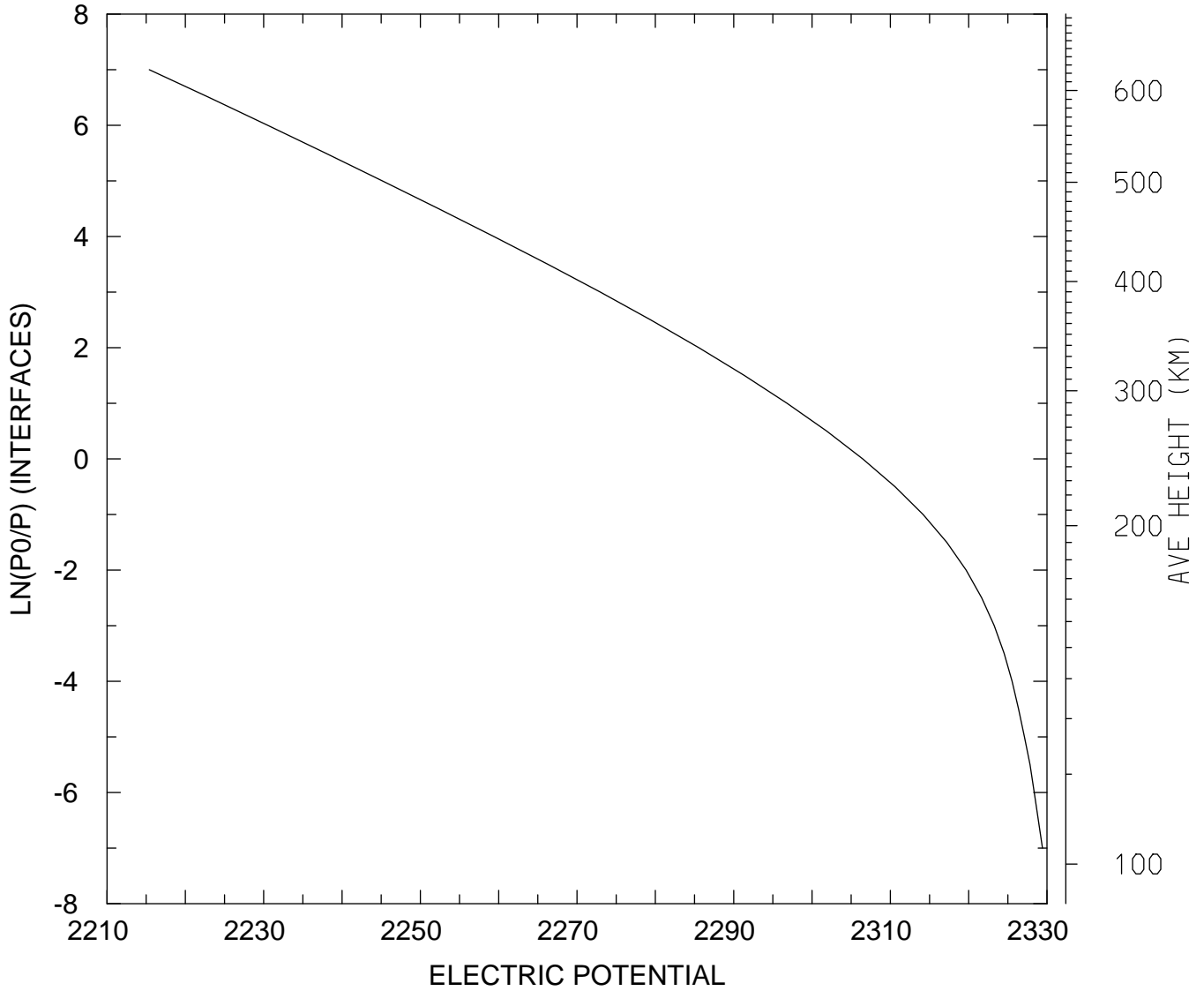
MIN,MAX= -1.0538E+04 -9.6172E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



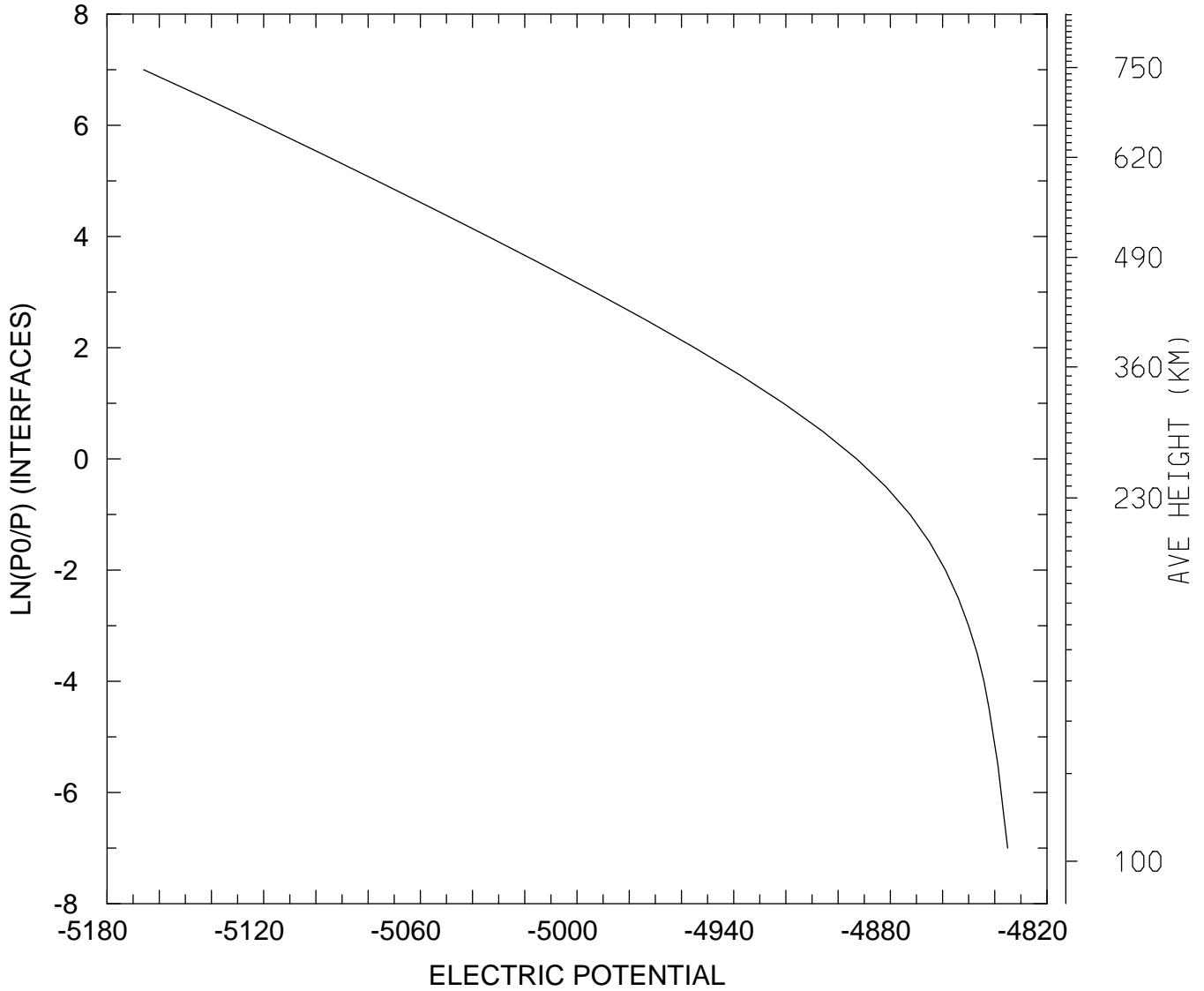
MIN,MAX= 2.3125E+02 4.9754E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



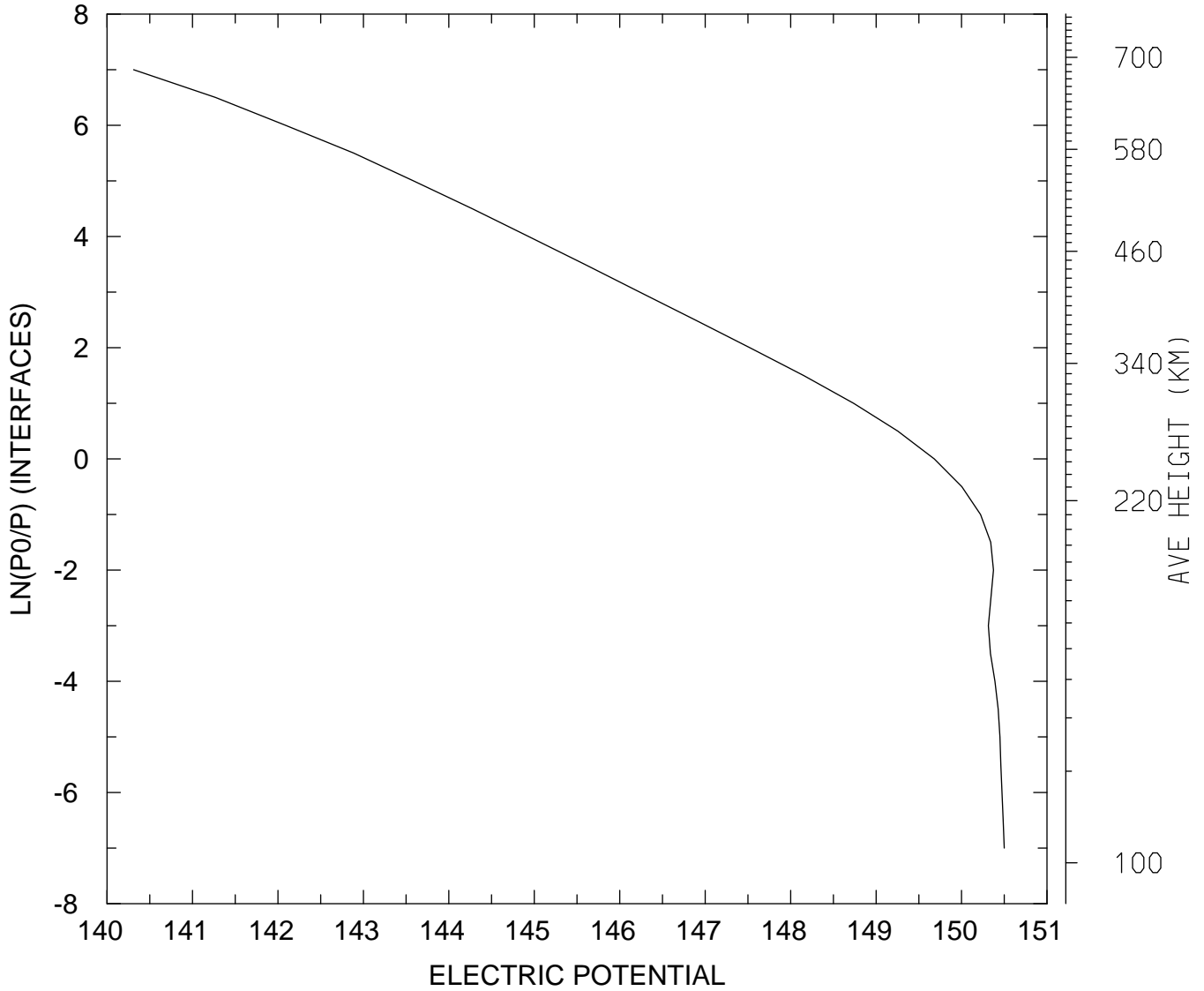
MIN,MAX= 2.2154E+03 2.3294E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



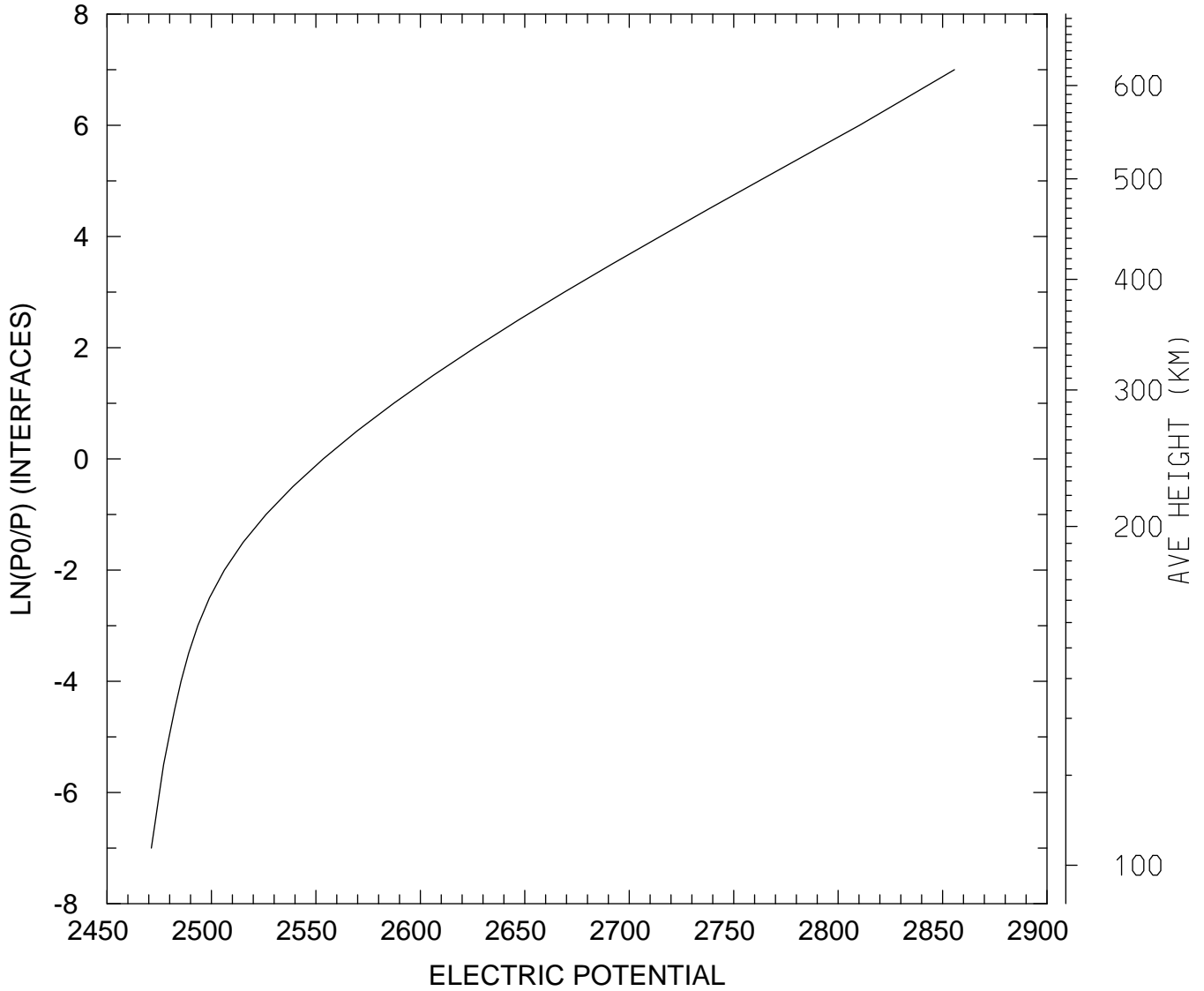
MIN,MAX= -5.1660E+03 -4.8351E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



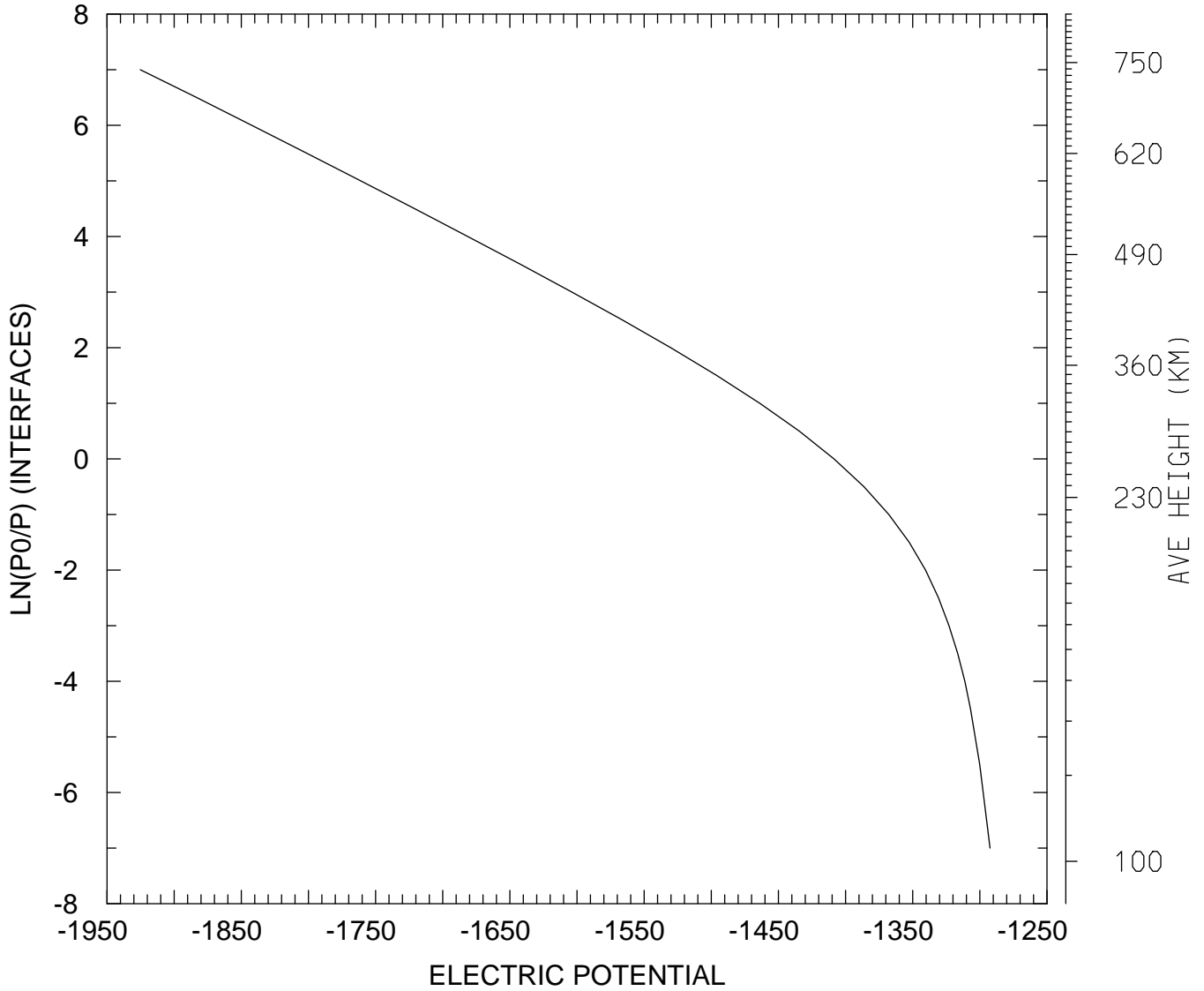
MIN,MAX= 1.4031E+02 1.5050E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



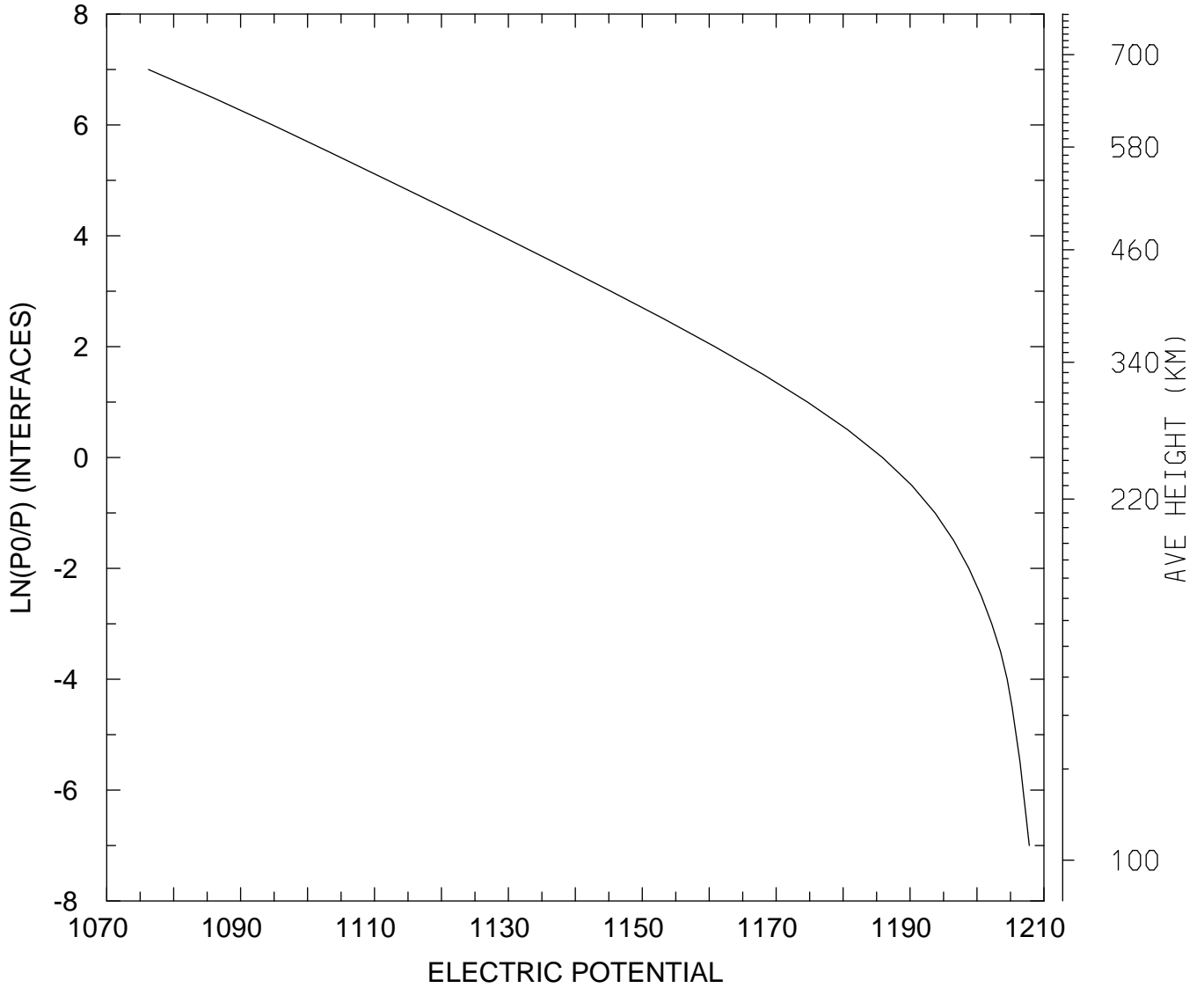
MIN,MAX= 2.4712E+03 2.8557E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



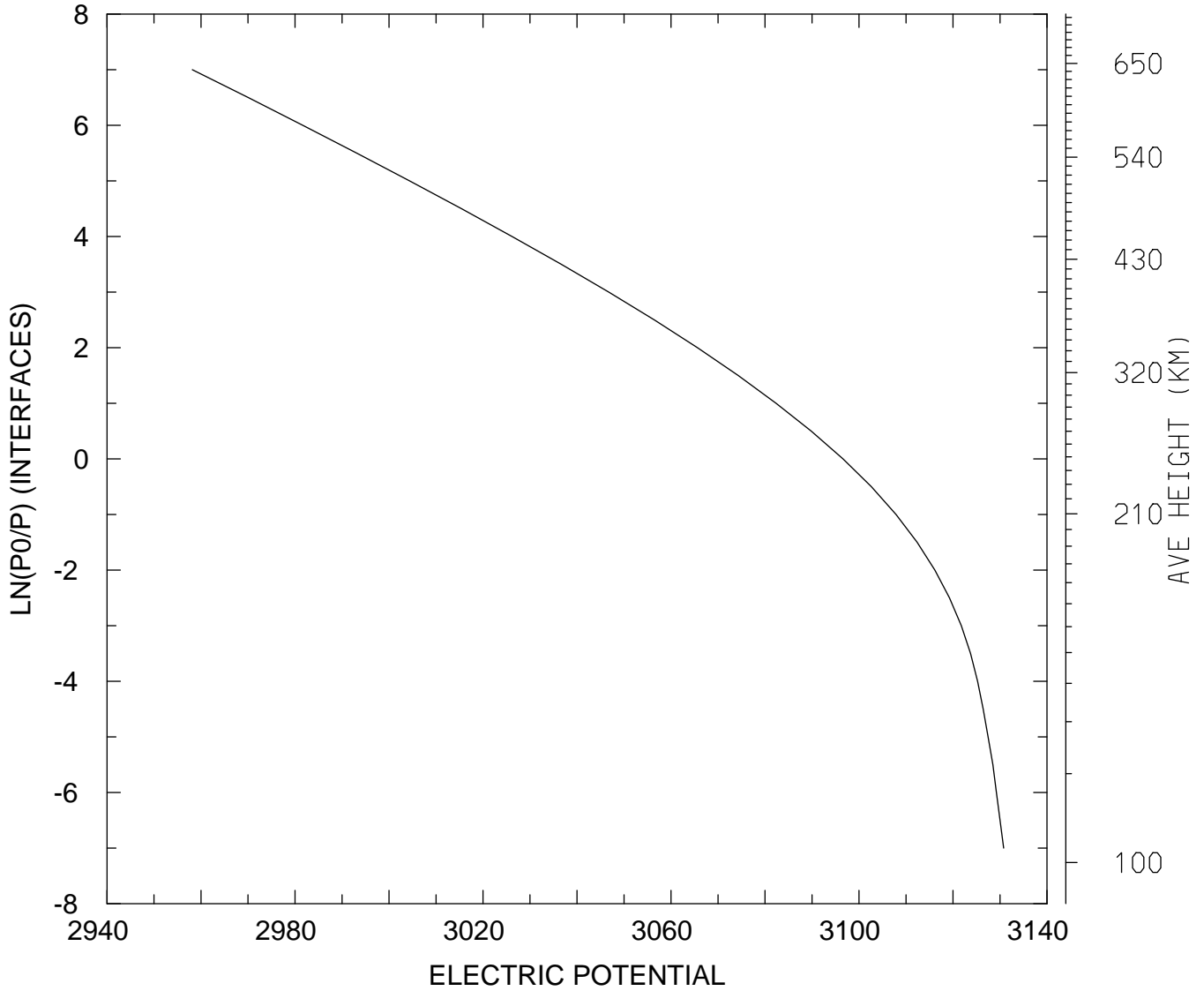
MIN,MAX= -1.9252E+03 -1.2924E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



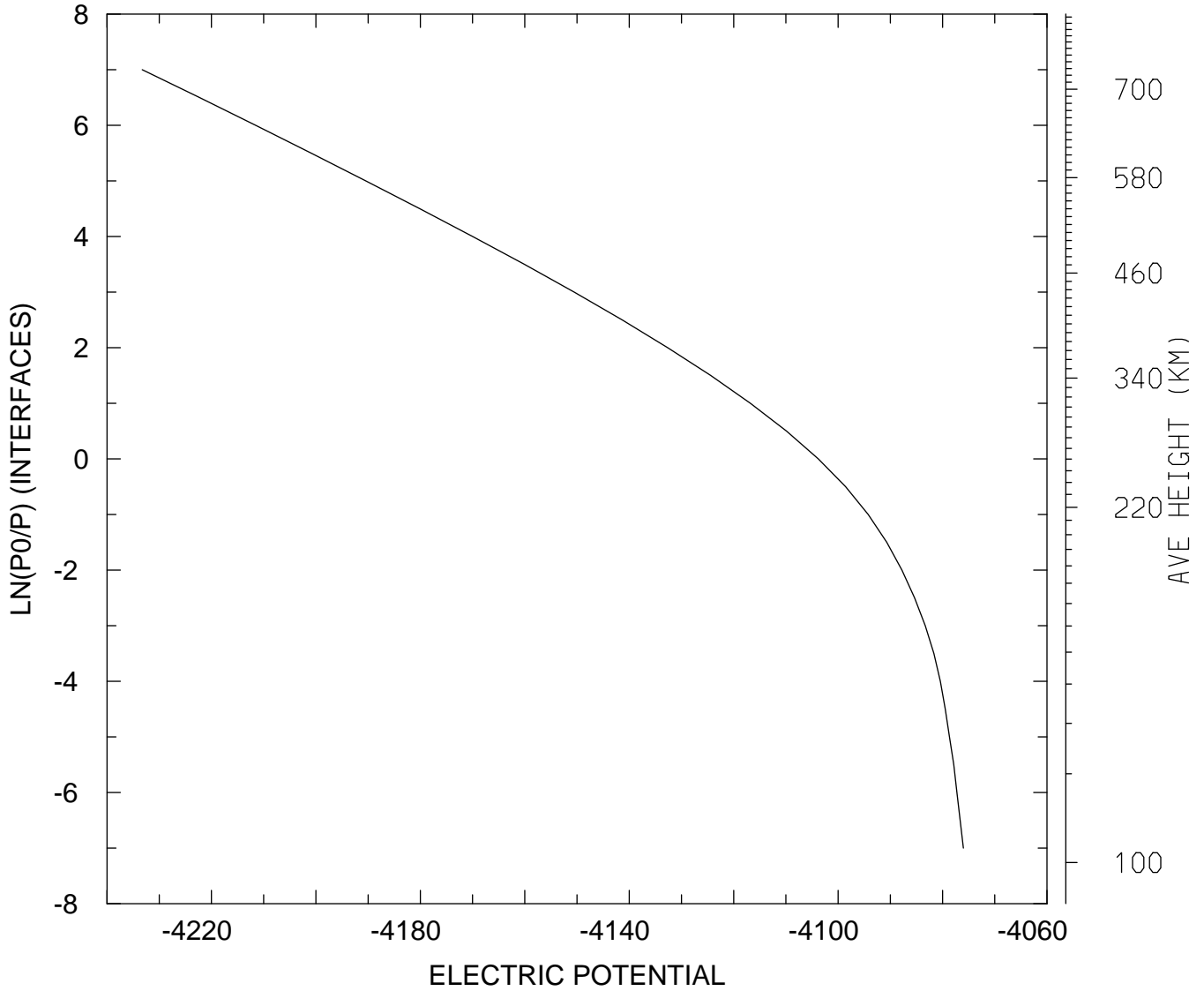
MIN,MAX= 1.0762E+03 1.2078E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



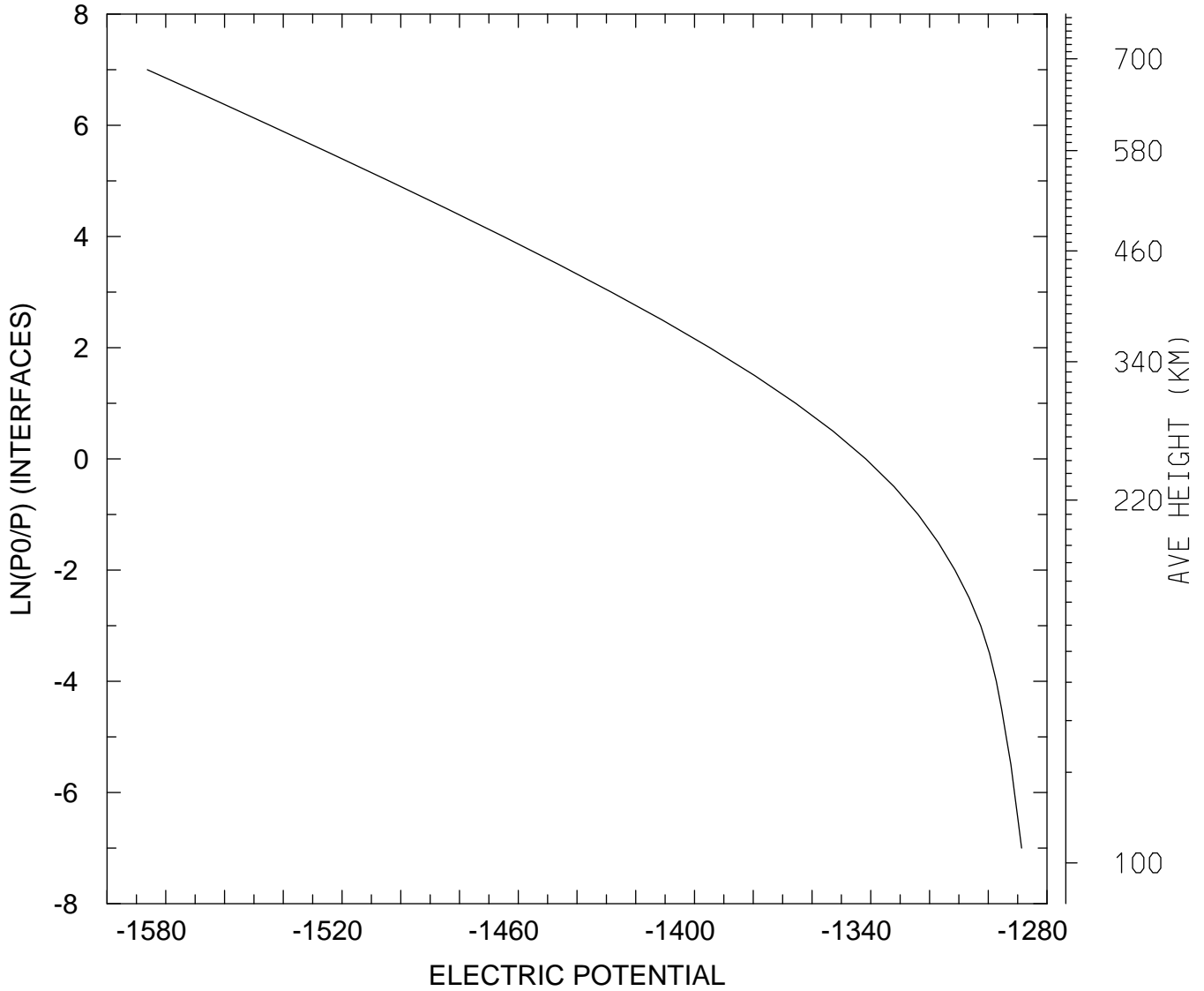
MIN,MAX= 2.9582E+03 3.1308E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



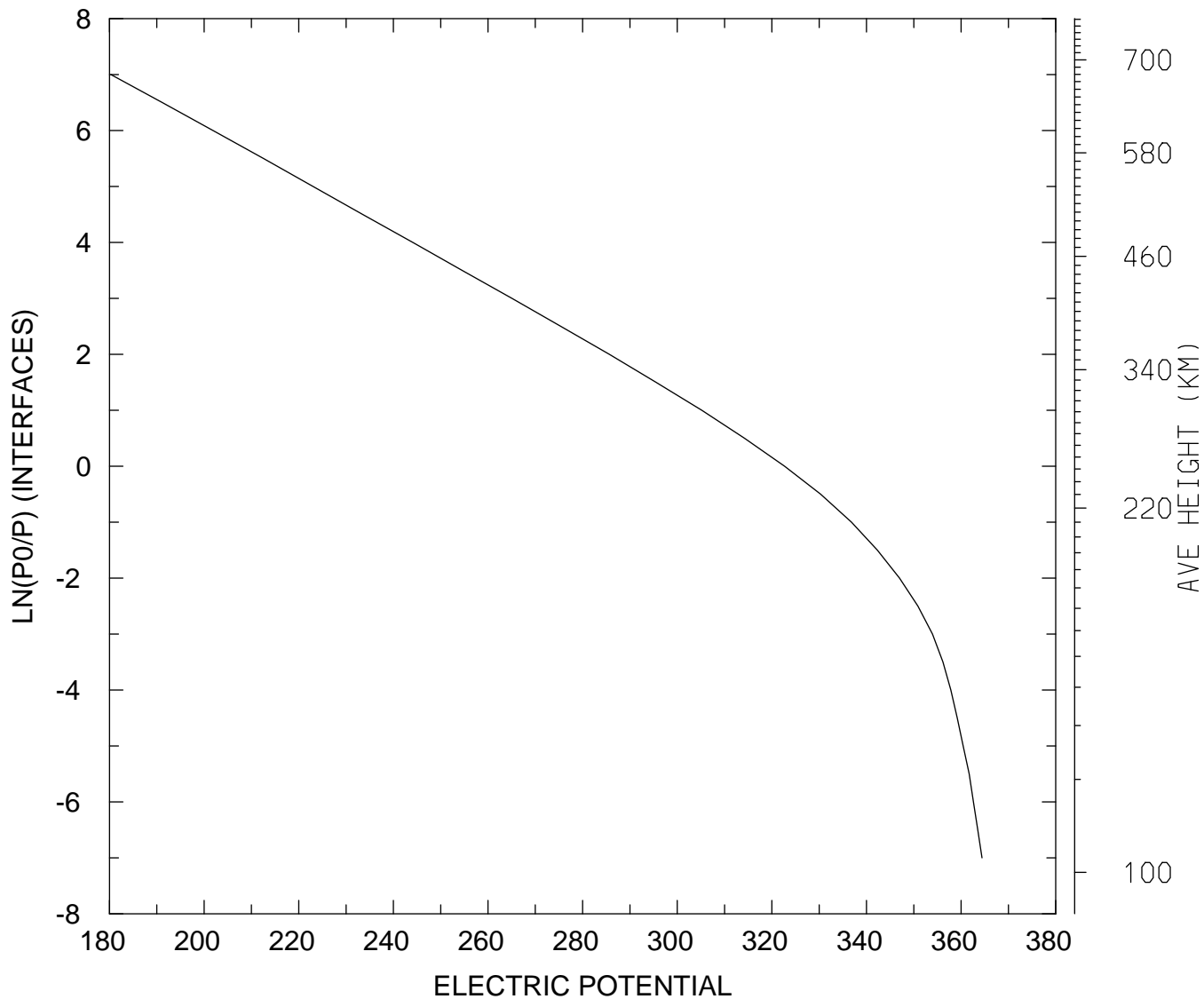
MIN,MAX= -4.2333E+03 -4.0760E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



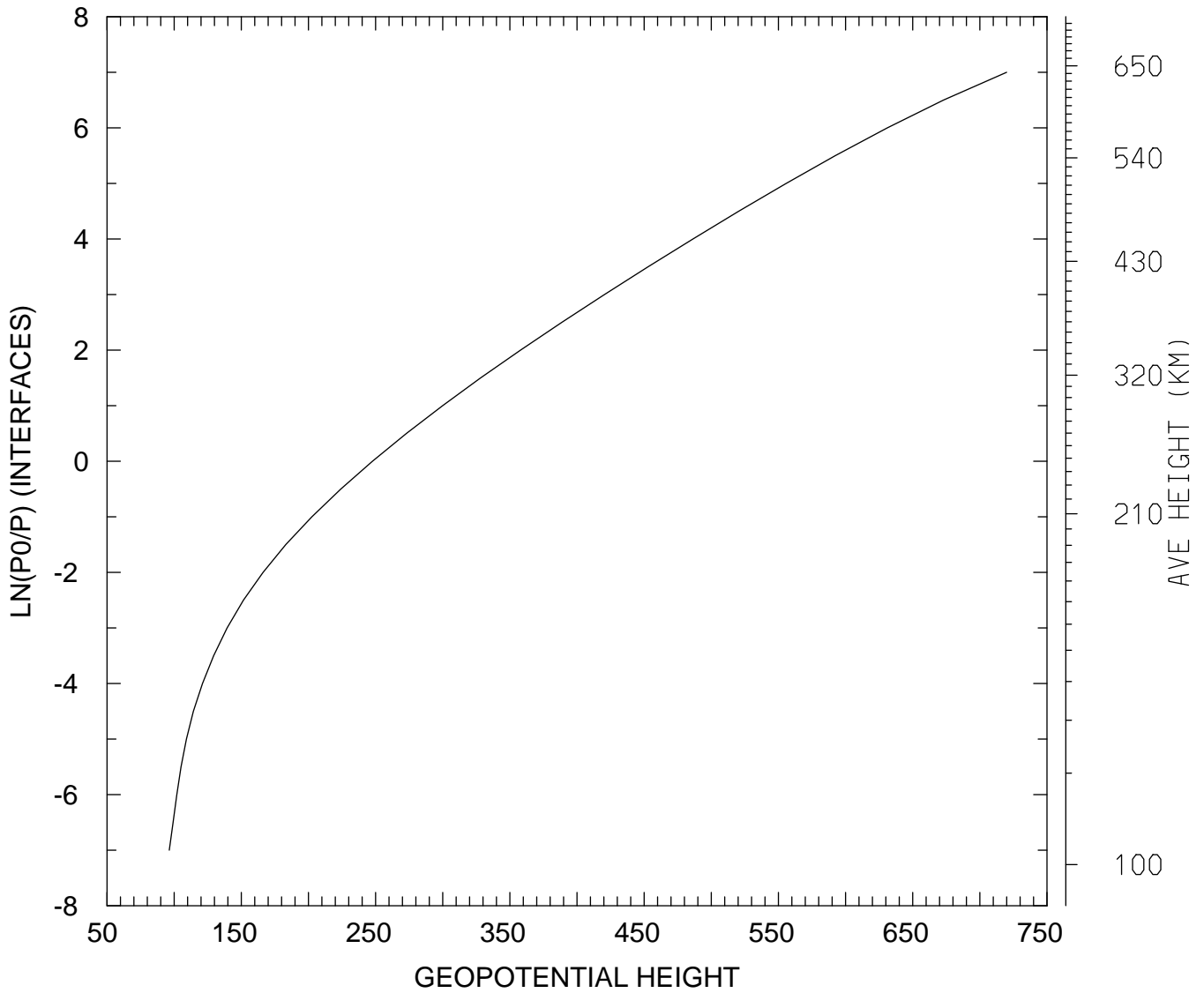
MIN,MAX= -1.5863E+03 -1.2886E+03
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 GLOBAL MEANS



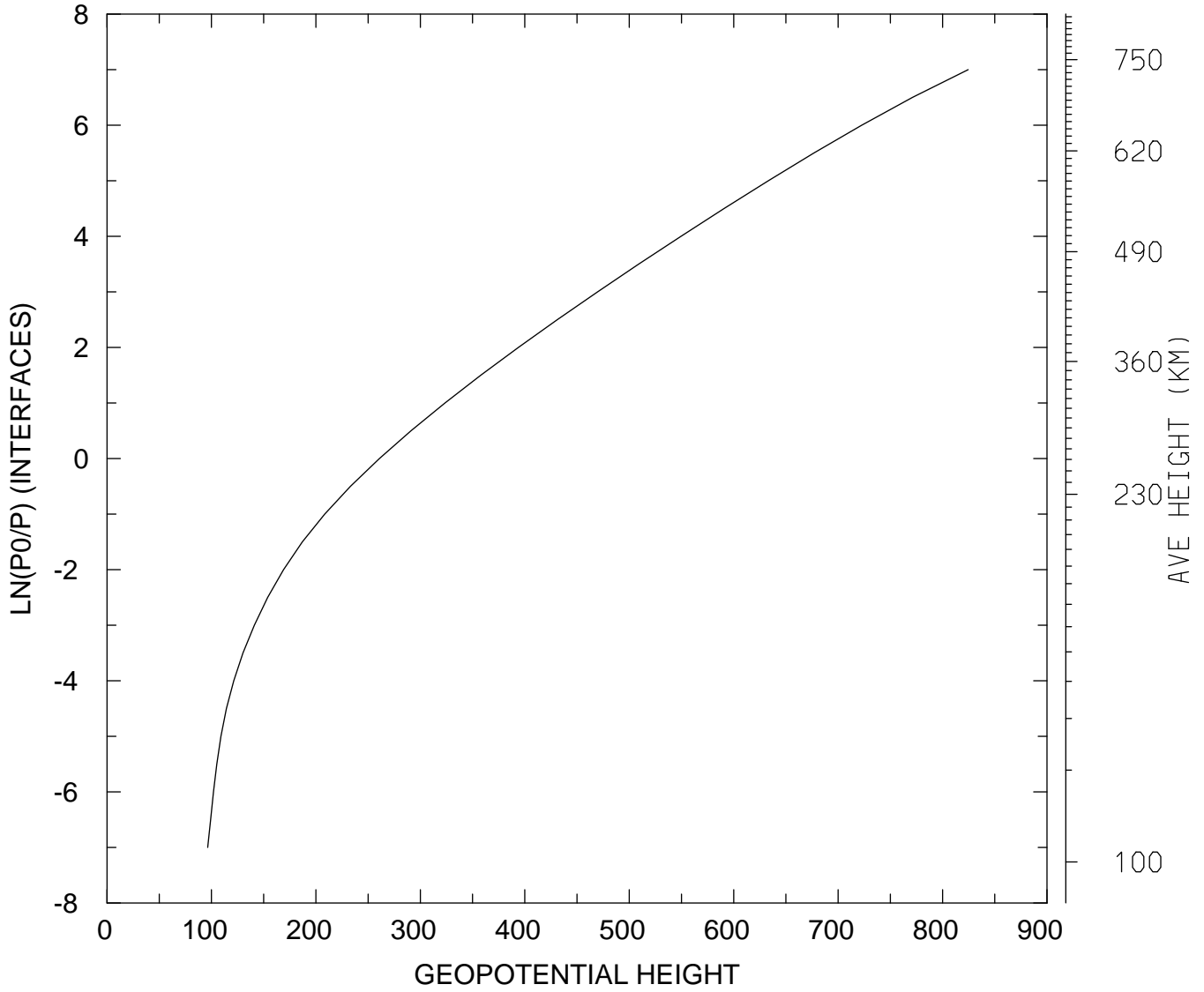
MIN,MAX= 1.8029E+02 3.6442E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



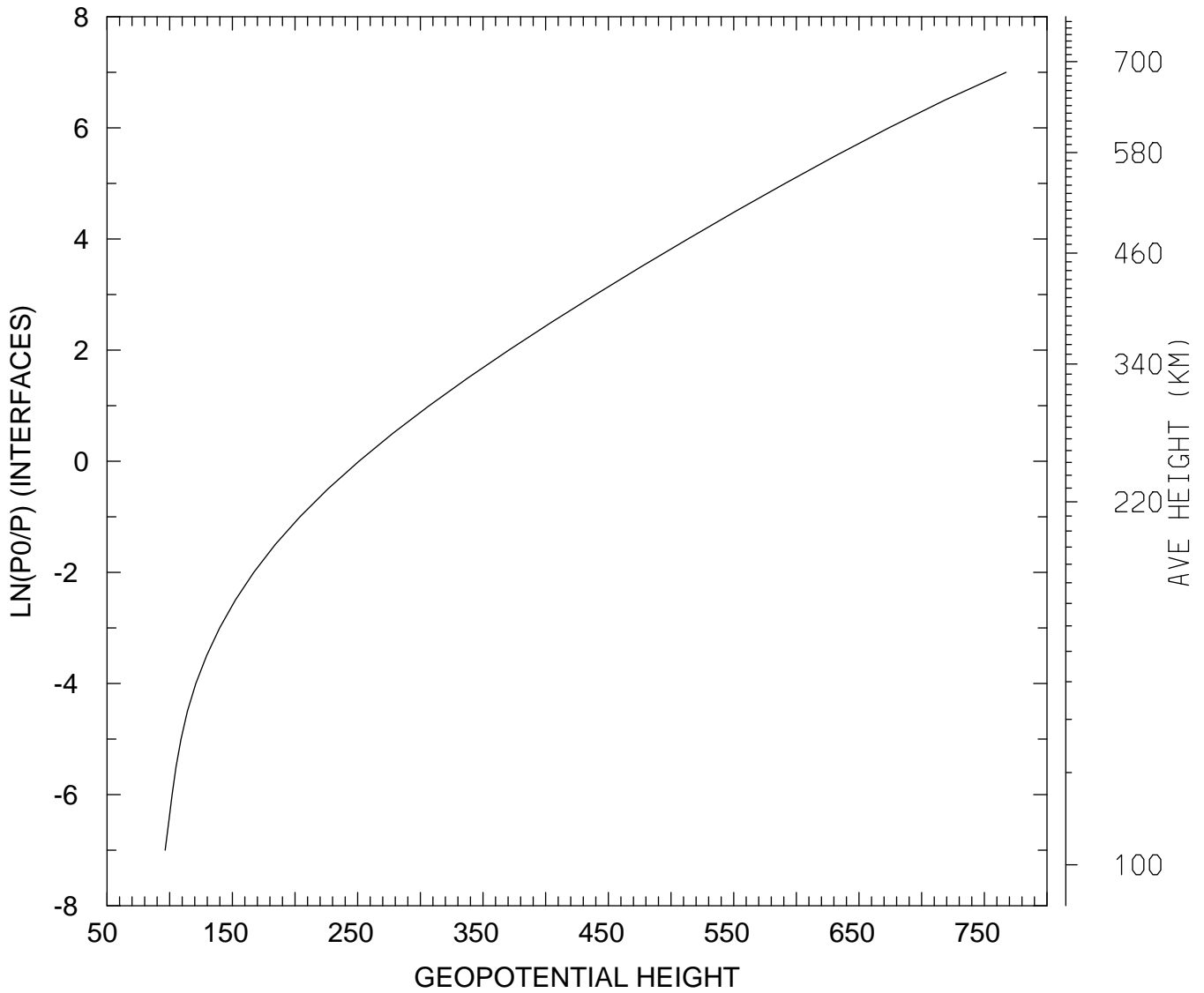
MIN,MAX= 9.6360E+01 7.1992E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



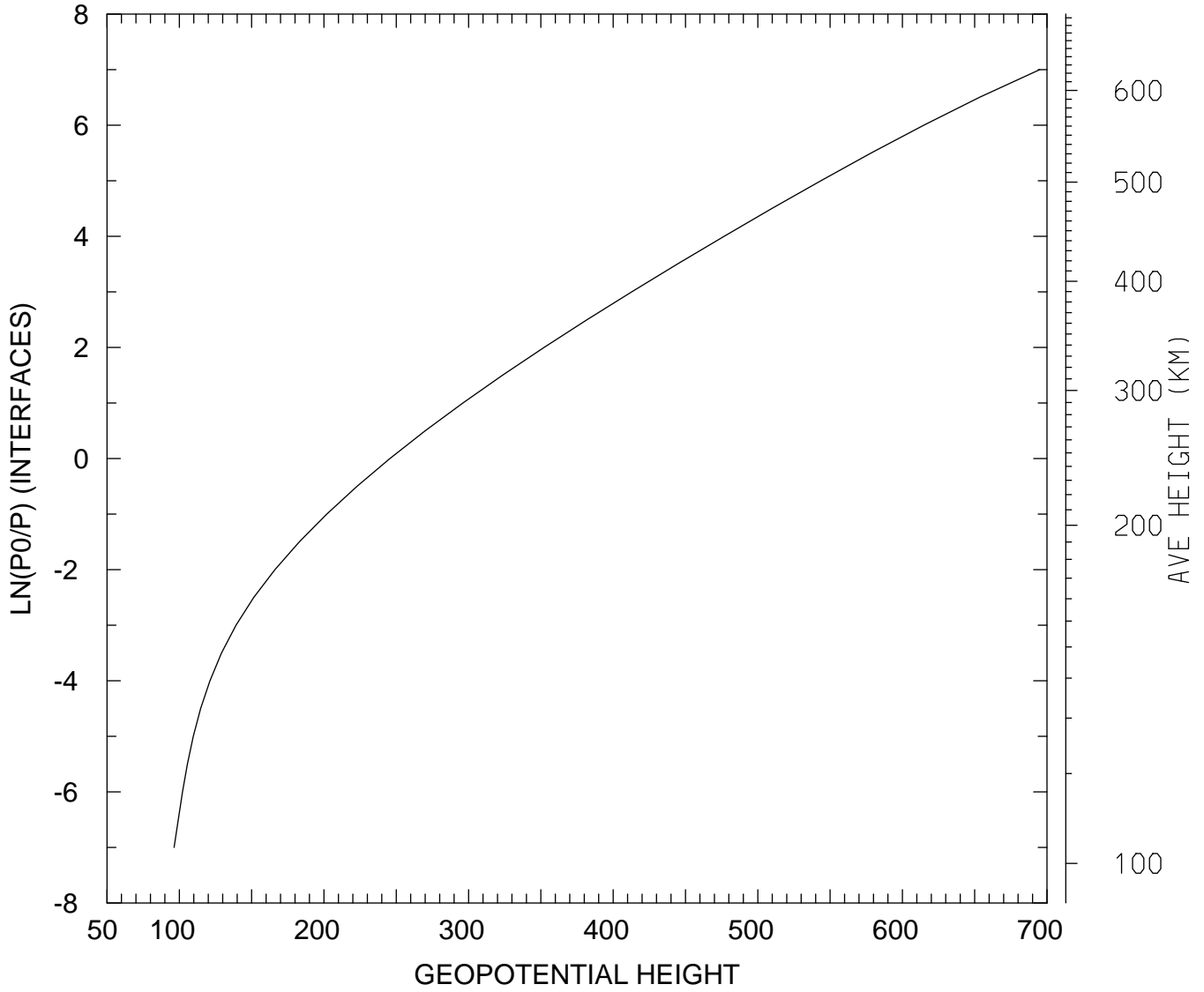
MIN,MAX= 9.6374E+01 8.2449E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



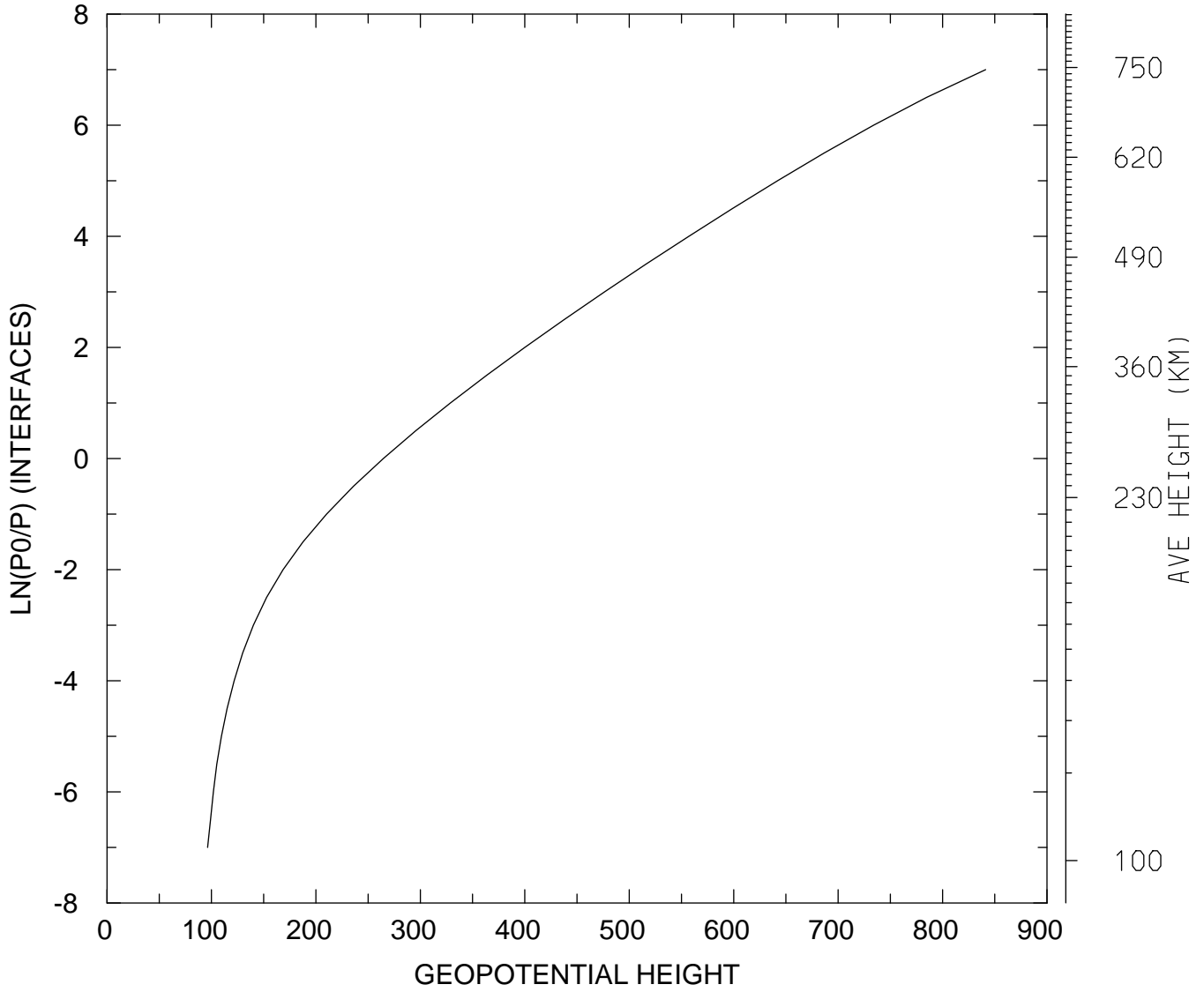
MIN,MAX= 9.6372E+01 7.6740E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



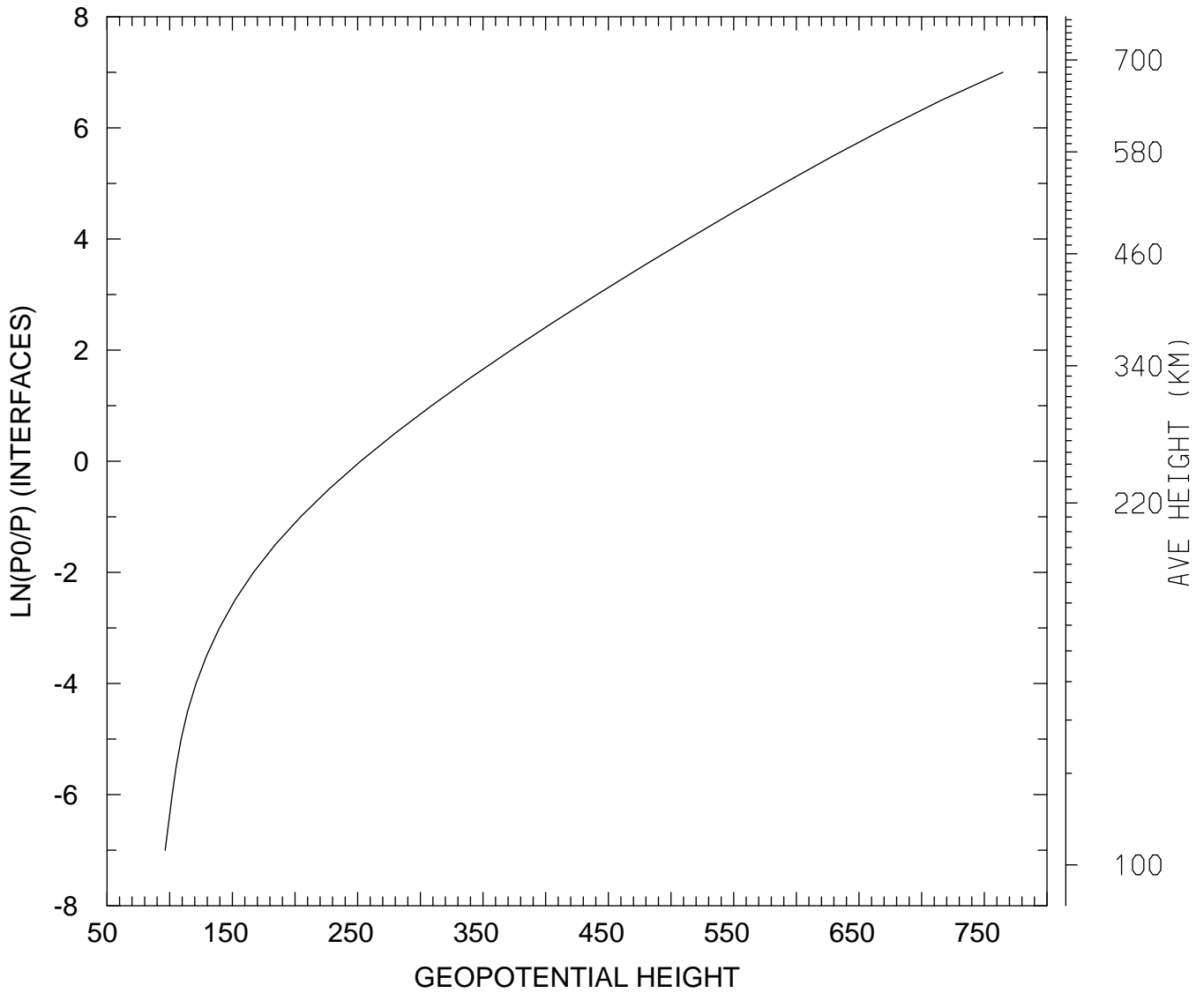
MIN,MAX= 9.6361E+01 6.9495E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



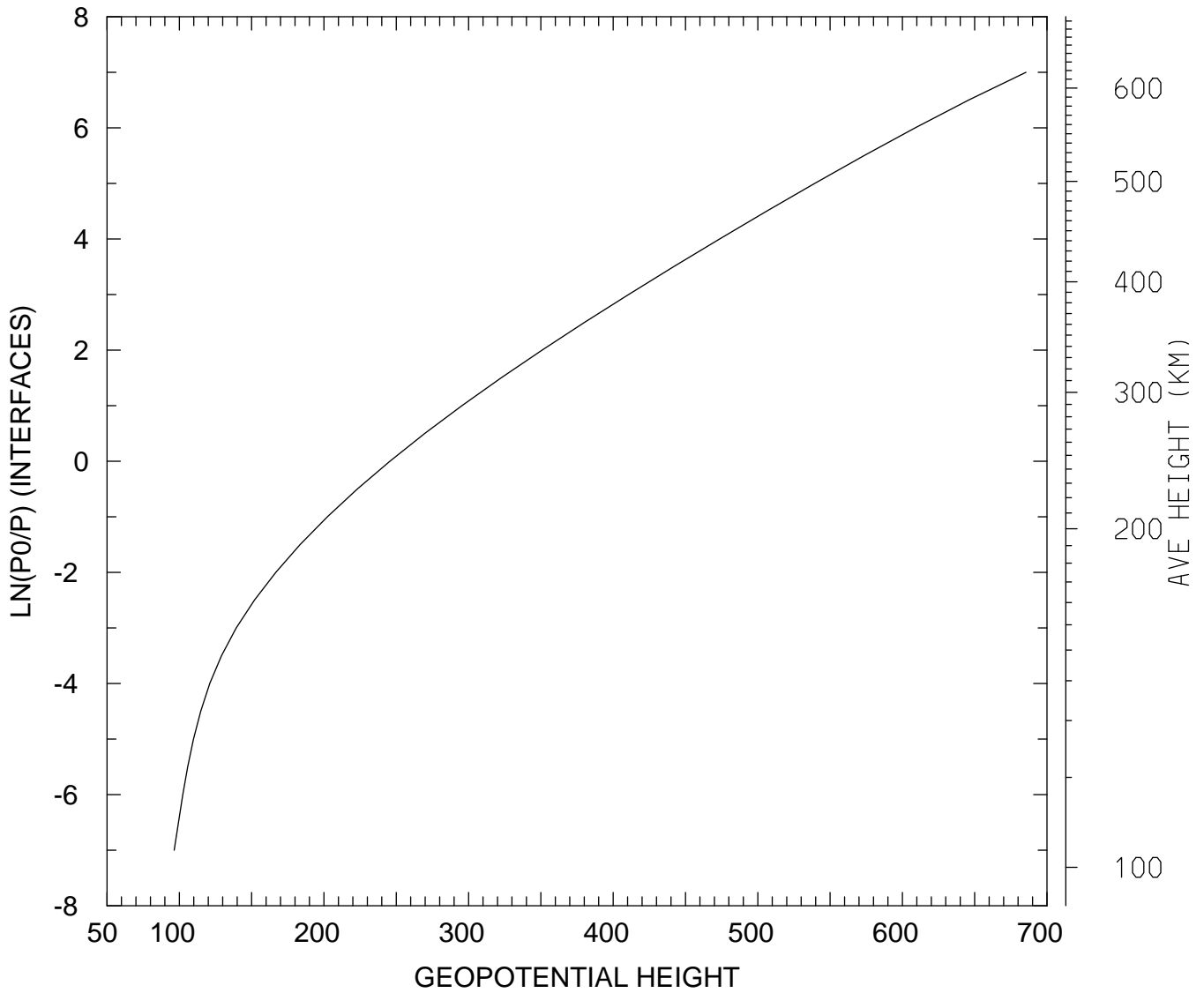
MIN,MAX= 9.6297E+01 8.4121E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



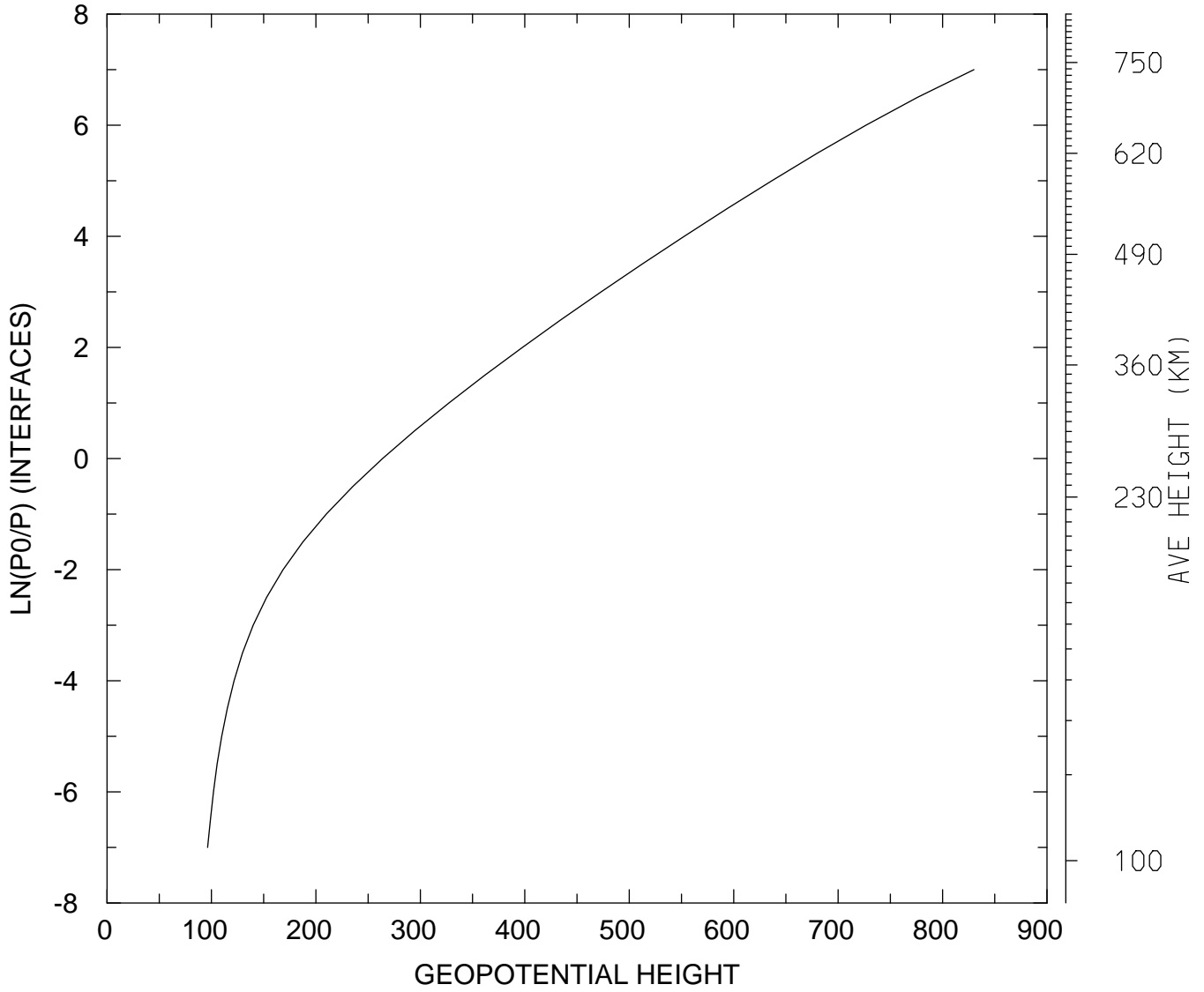
MIN,MAX= 9.6371E+01 7.6470E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



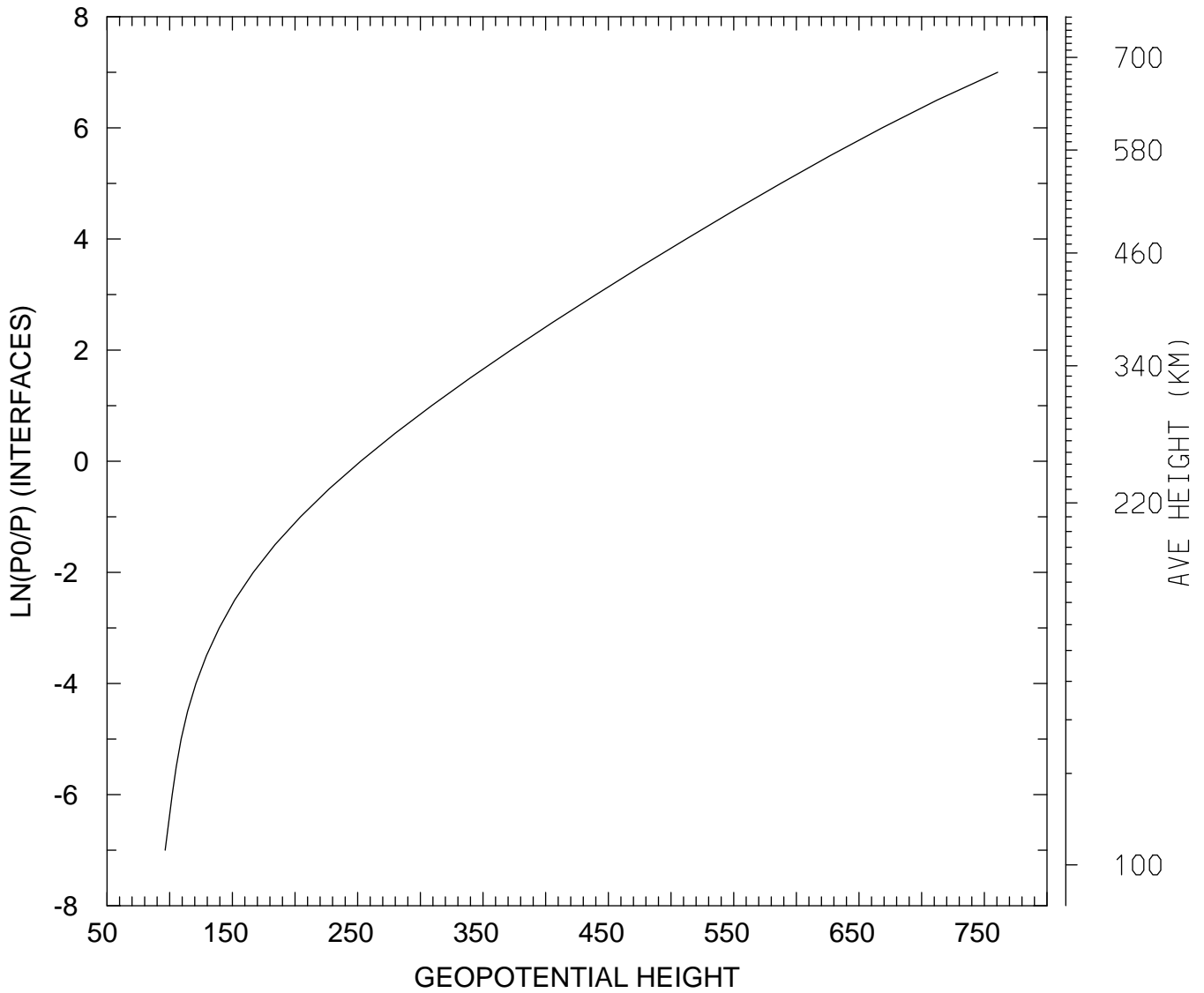
MIN,MAX= 9.6426E+01 6.8549E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



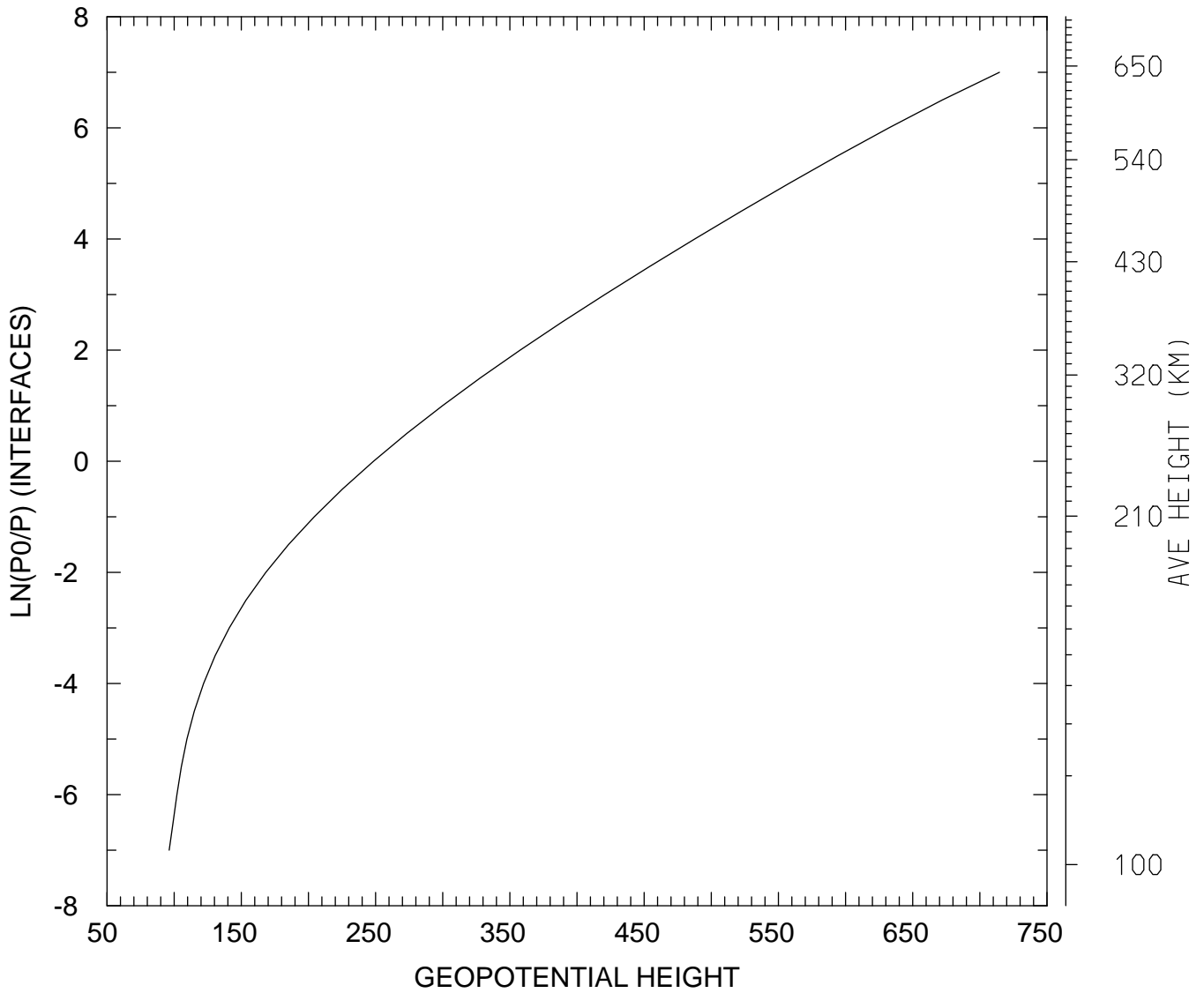
MIN,MAX= 9.6278E+01 8.3008E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



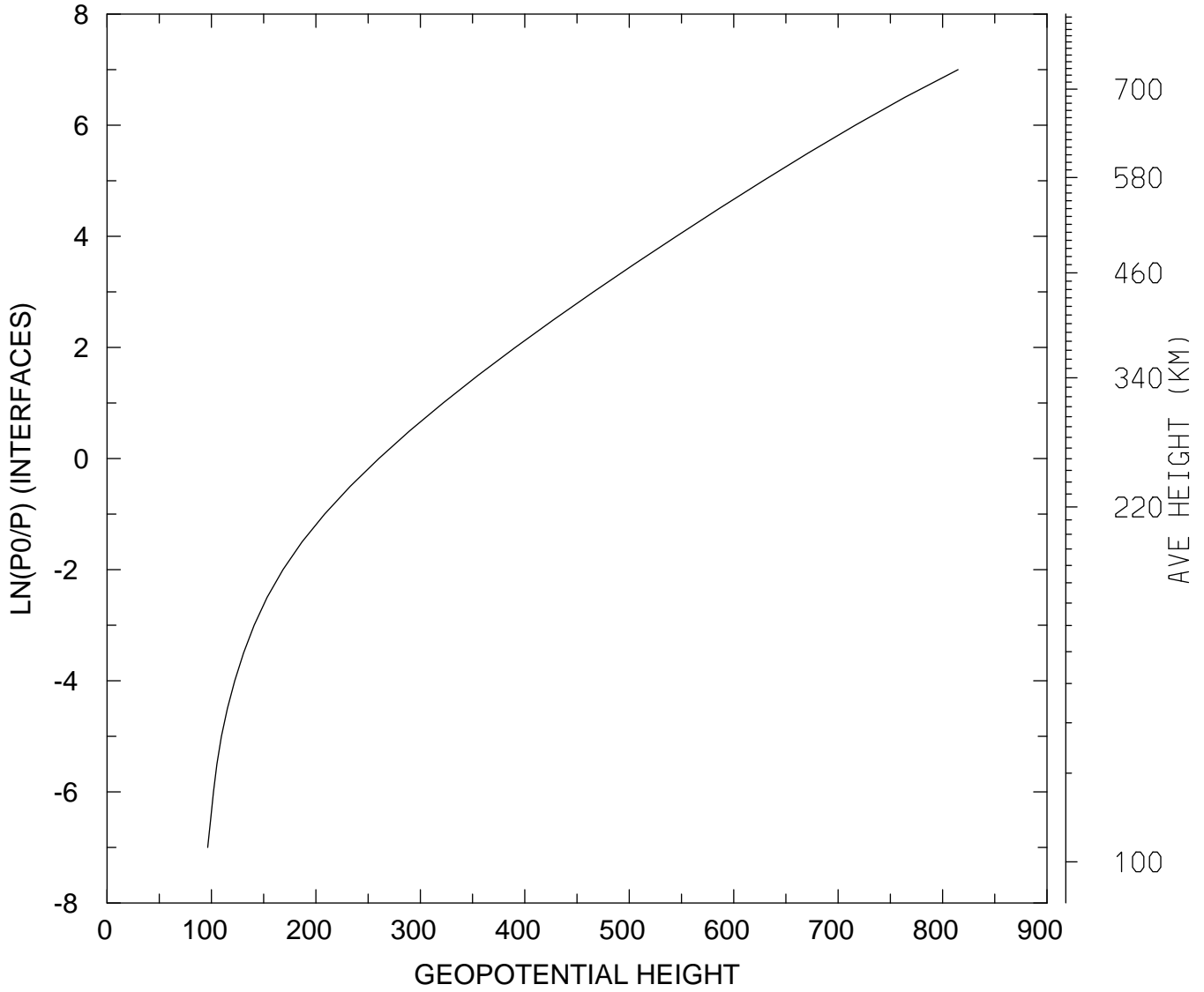
MIN,MAX= 9.6371E+01 7.6062E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



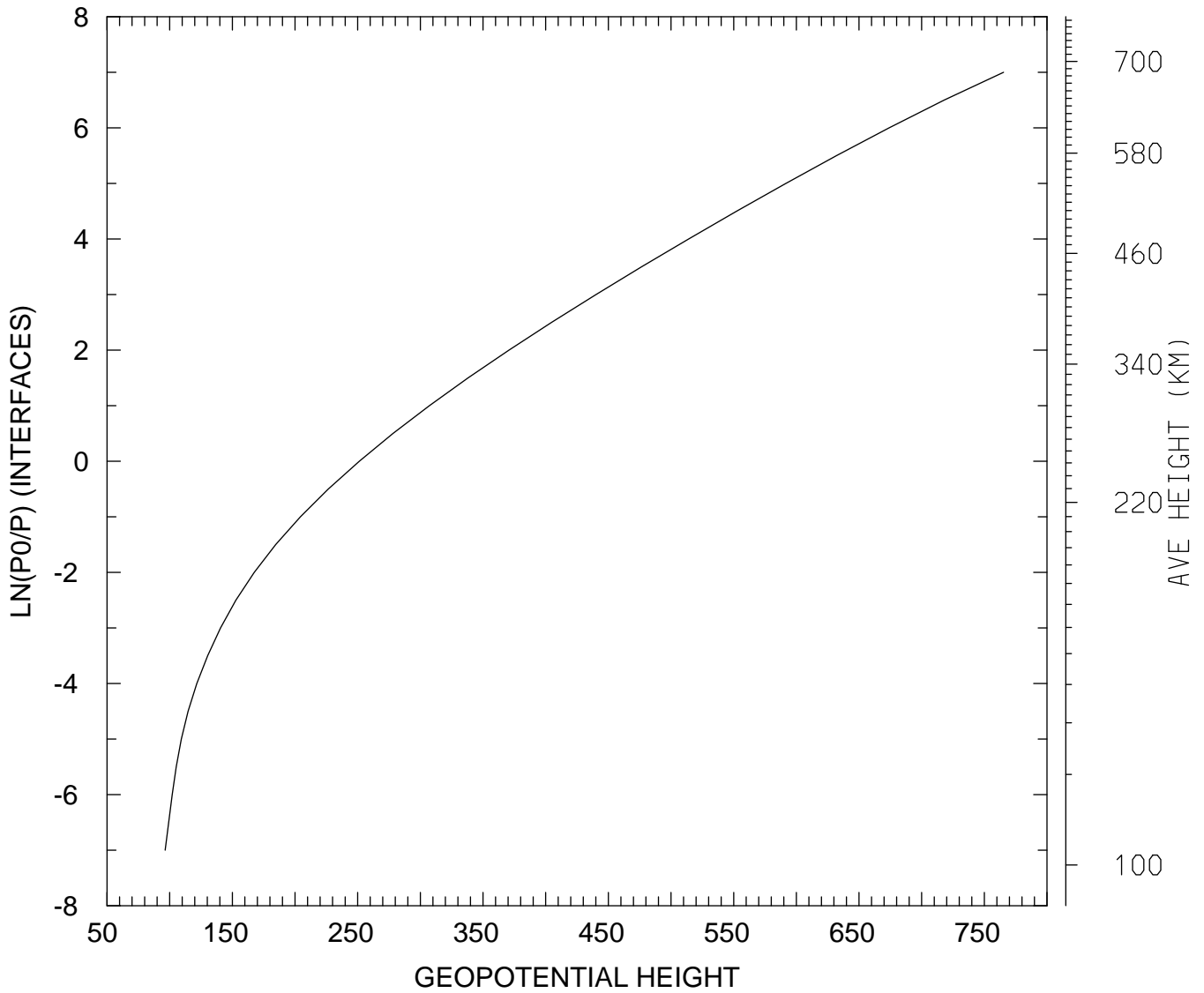
MIN,MAX= 9.6318E+01 7.1455E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



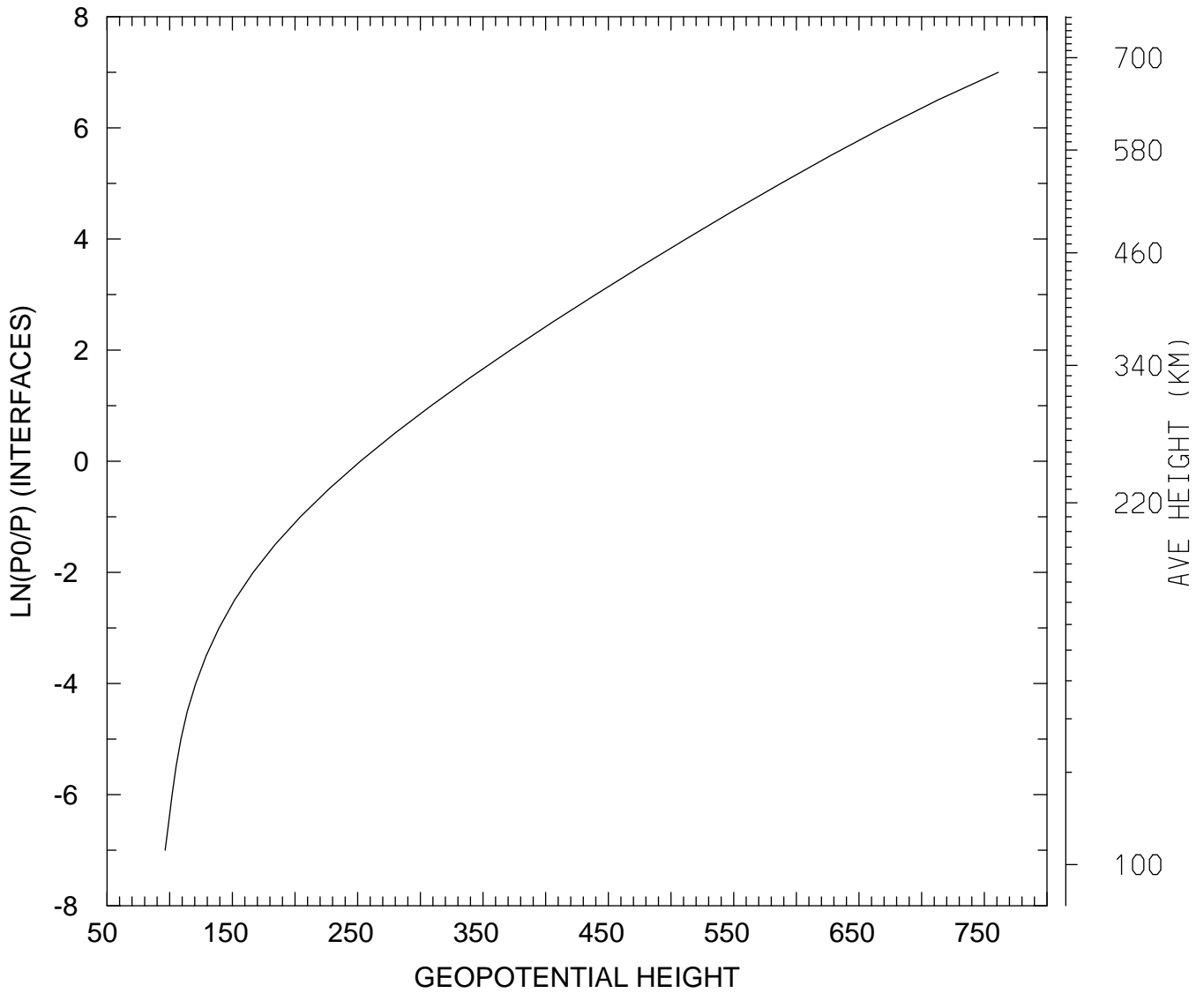
MIN,MAX= 9.6368E+01 8.1484E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 9.6372E+01 7.6532E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 GLOBAL MEANS



MIN,MAX= 9.6372E+01 7.6119E+02
tiegcm_trunk (DAY,HR,MIN= 85, 0, 0)
tiegcm2.0_res5.0_mareqx_smax_sech_005.nc