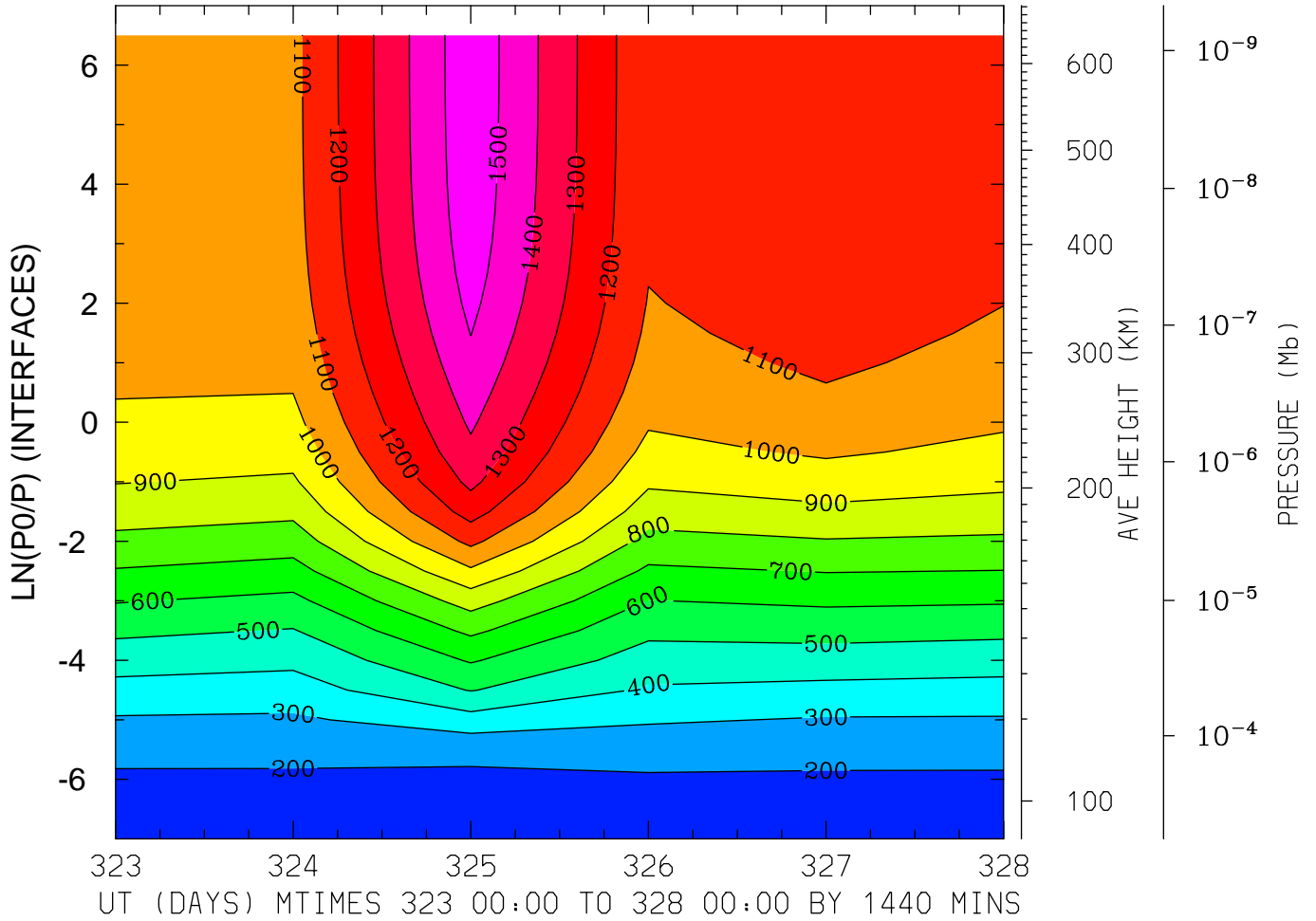
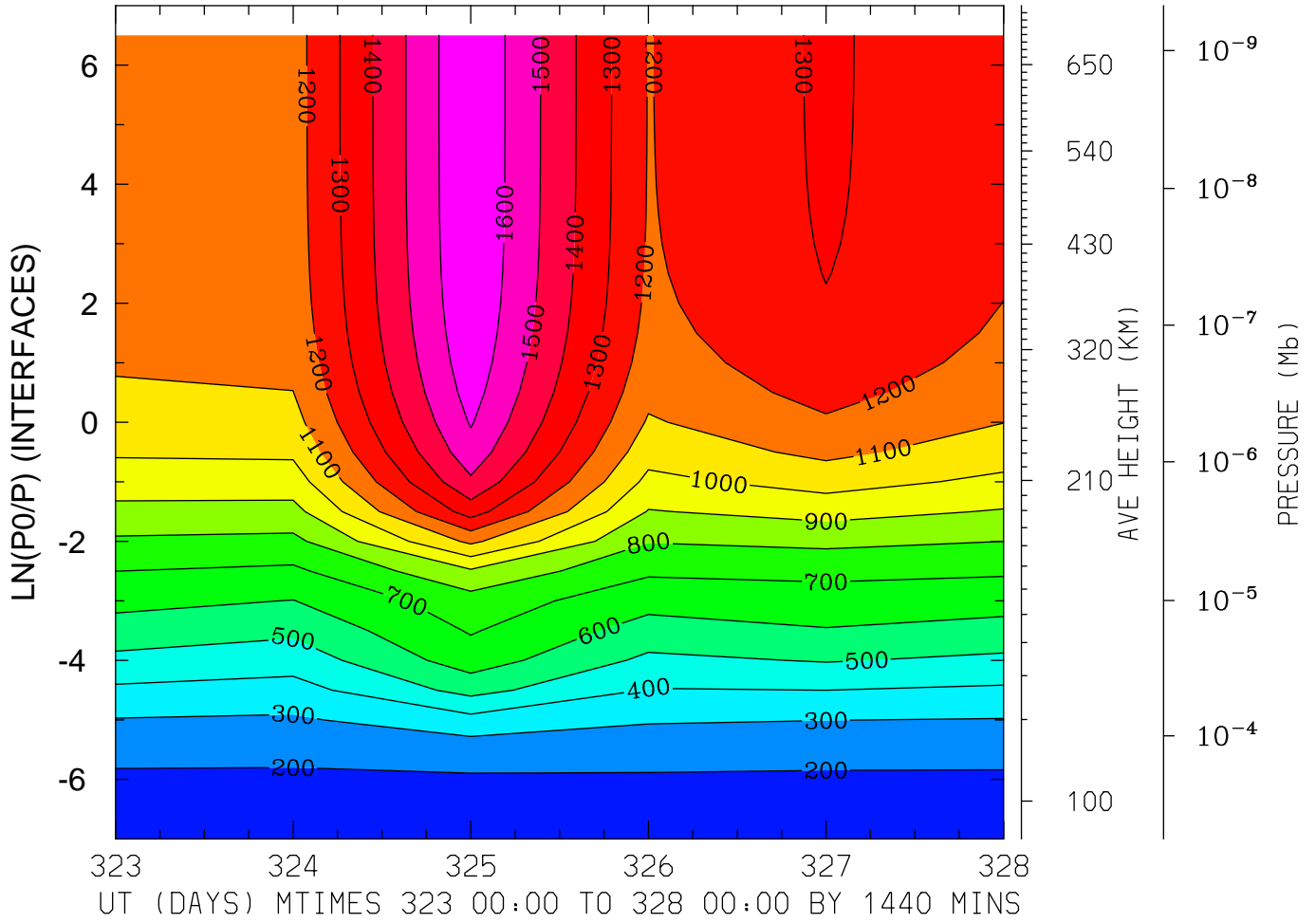


NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



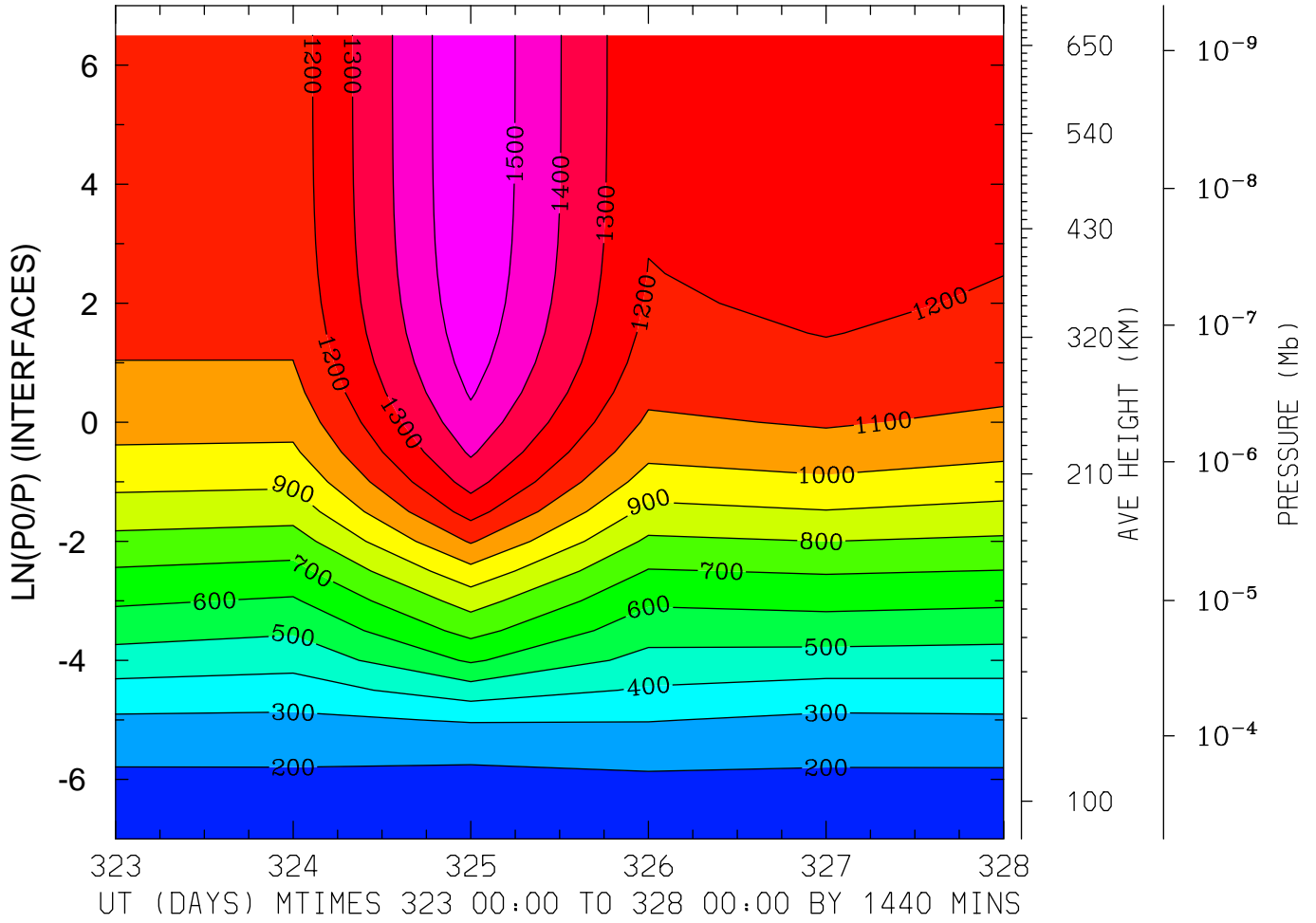
MIN,MAX= 1.6935E+02 1.5724E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME=12.00



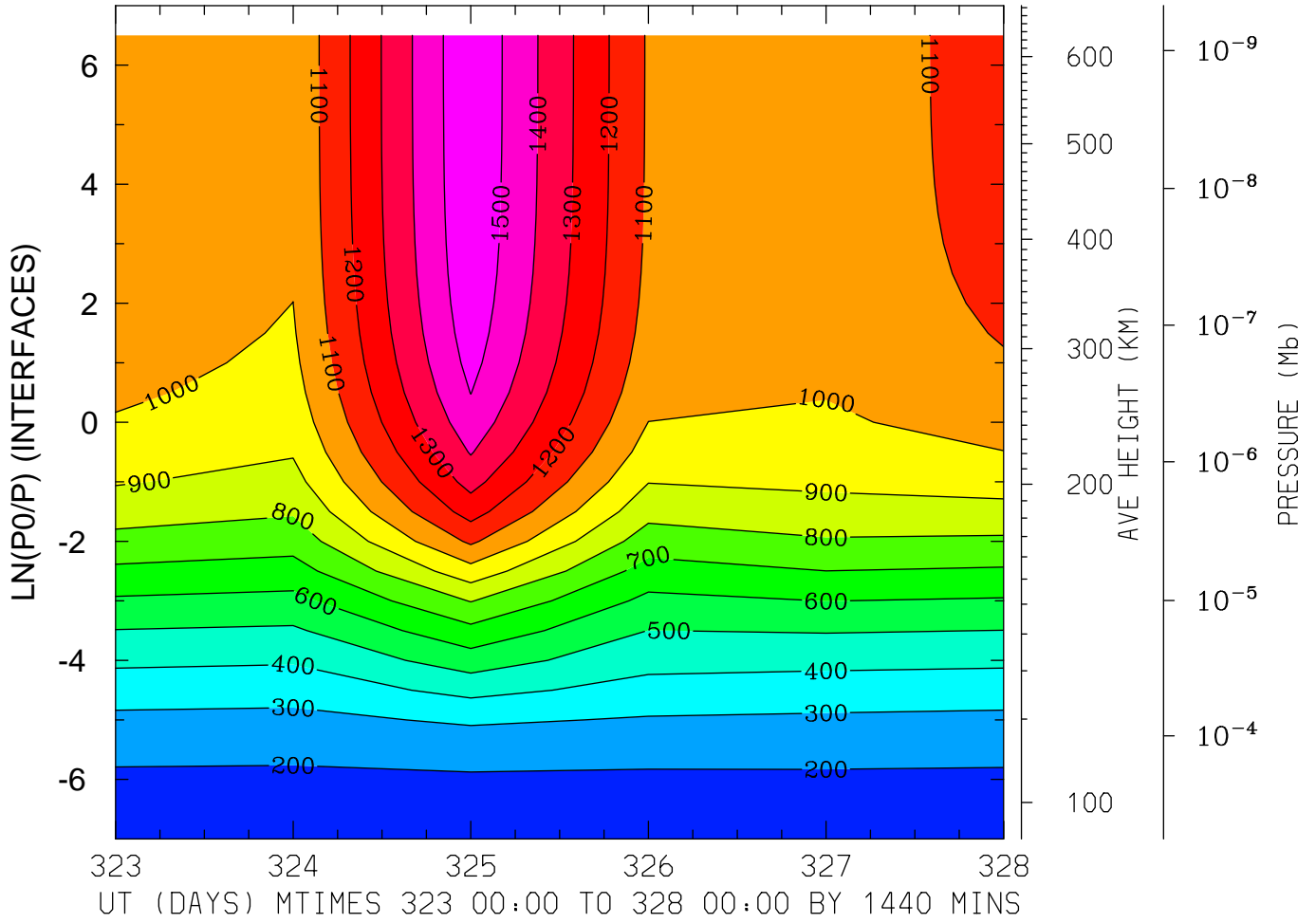
MIN,MAX= 1.7132E+02 1.6965E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



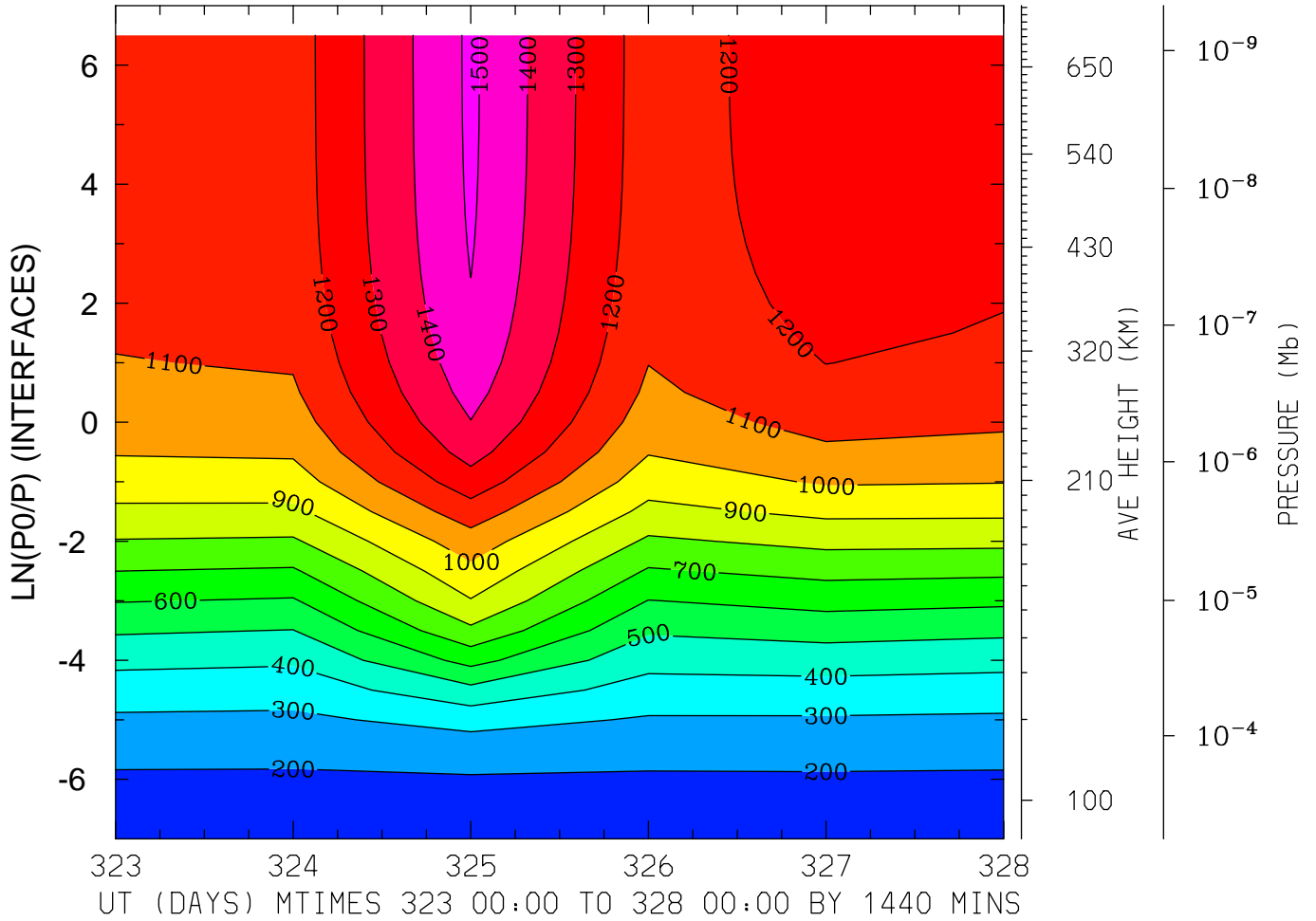
MIN,MAX= 1.7097E+02 1.5965E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT=-42.50 LOCAL TIME= 0.00



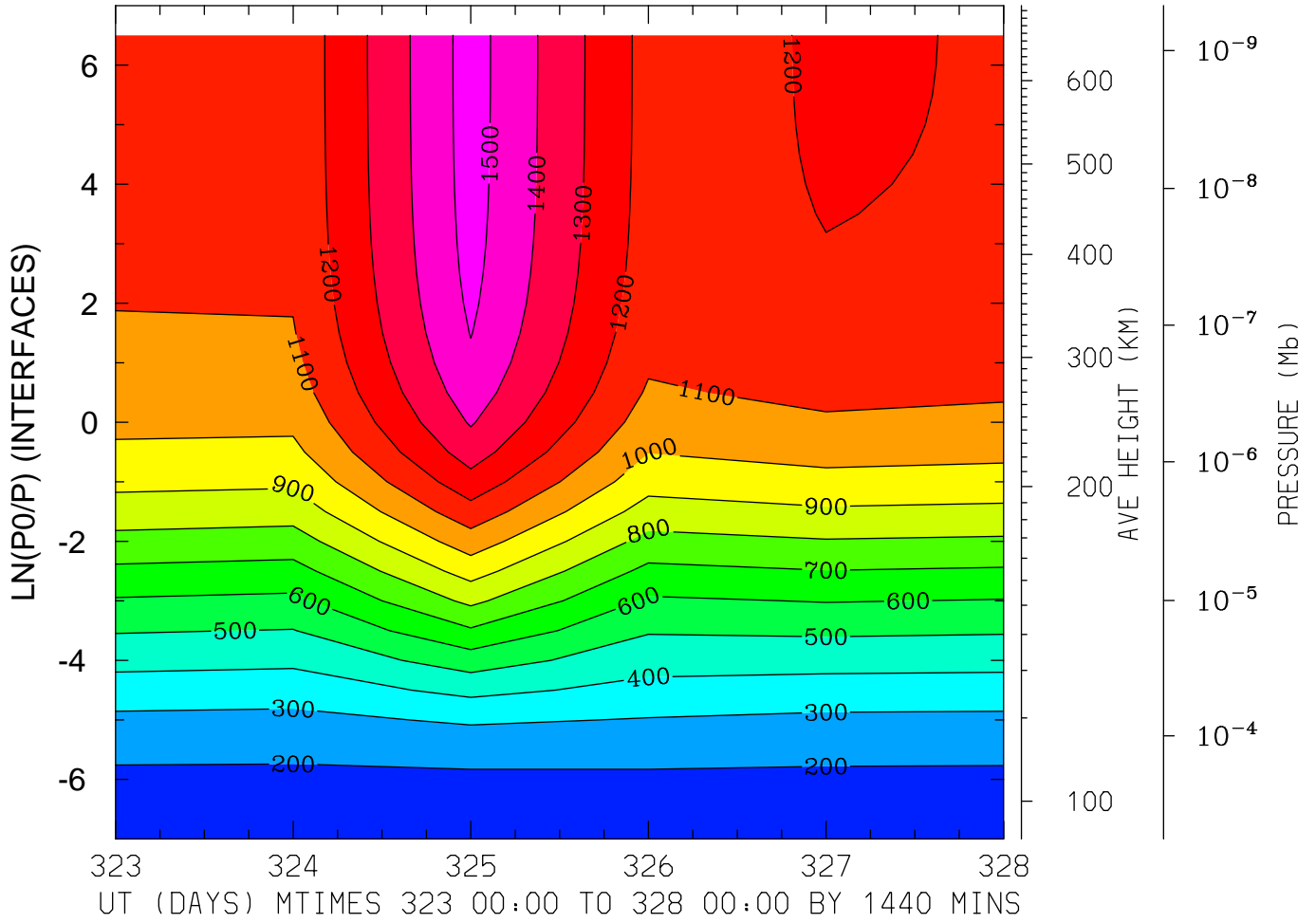
MIN,MAX= 1.7376E+02 1.5882E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT=-42.50 LOCAL TIME=12.00



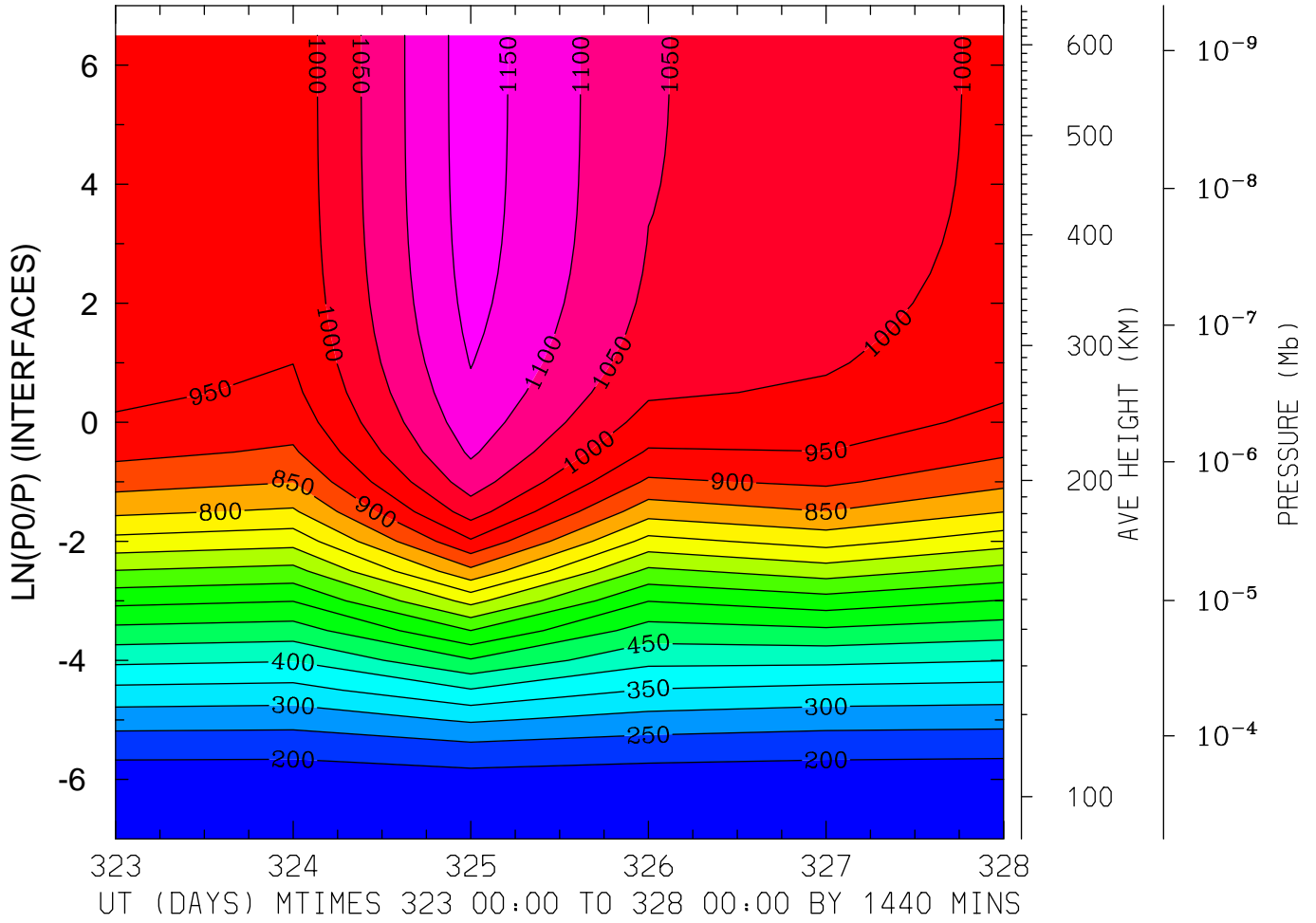
MIN,MAX= 1.7044E+02 1.5181E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



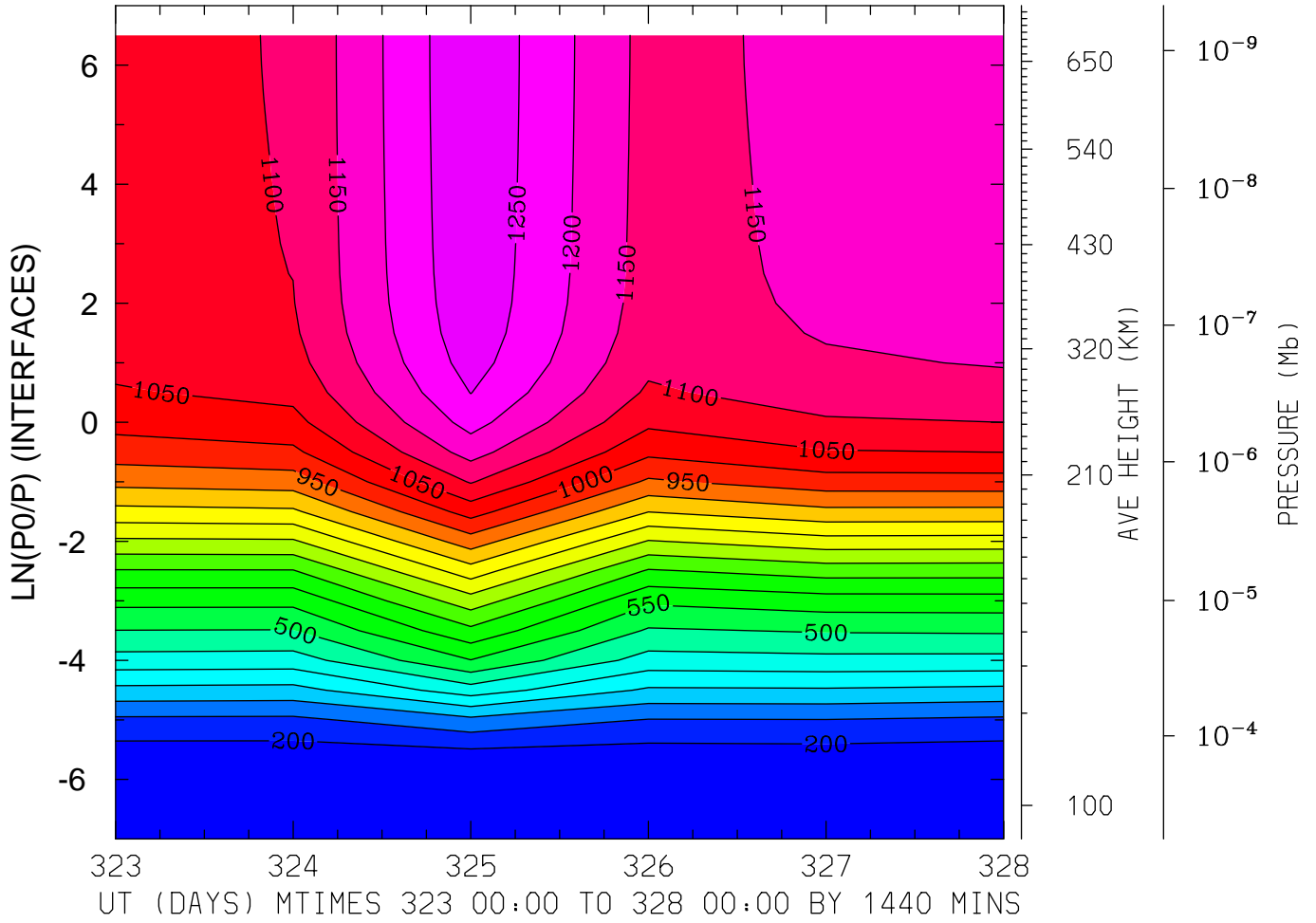
MIN,MAX= 1.7114E+02 1.5418E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= -2.50 LOCAL TIME= 0.00



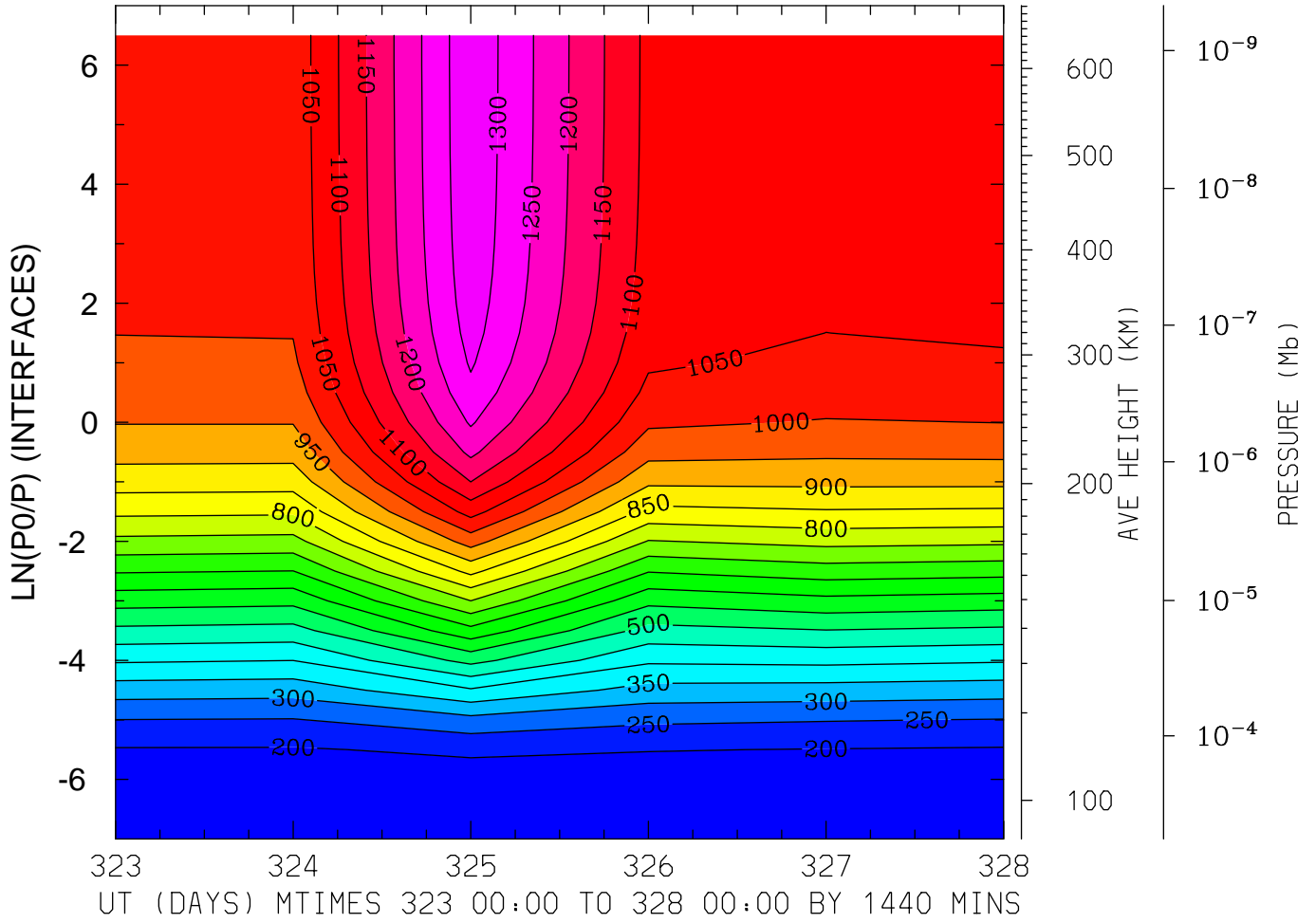
MIN,MAX= 1.6024E+02 1.1755E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= -2.50 LOCAL TIME=12.00



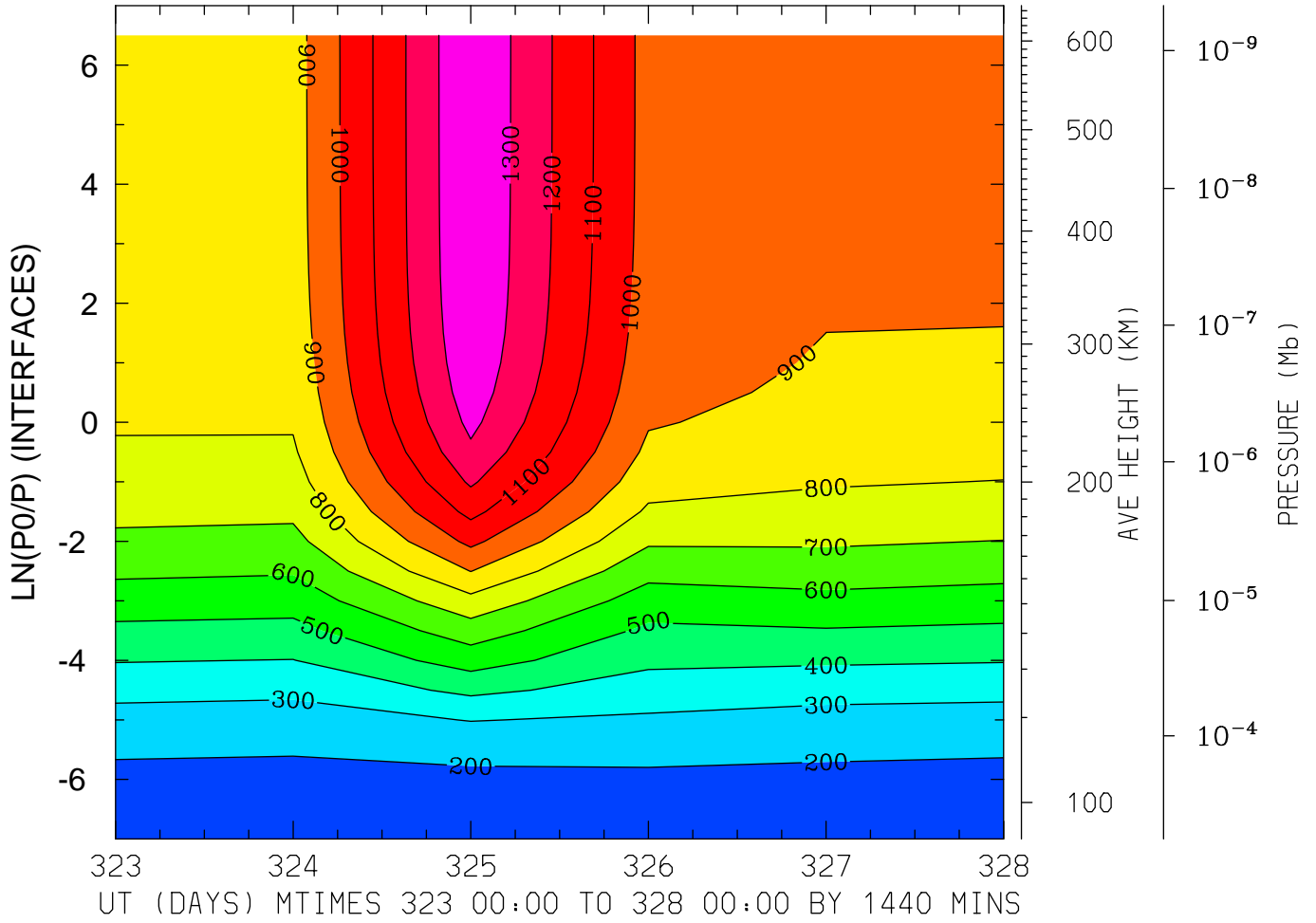
MIN,MAX= 1.6581E+02 1.2939E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= -2.50 (ZONAL MEANS)



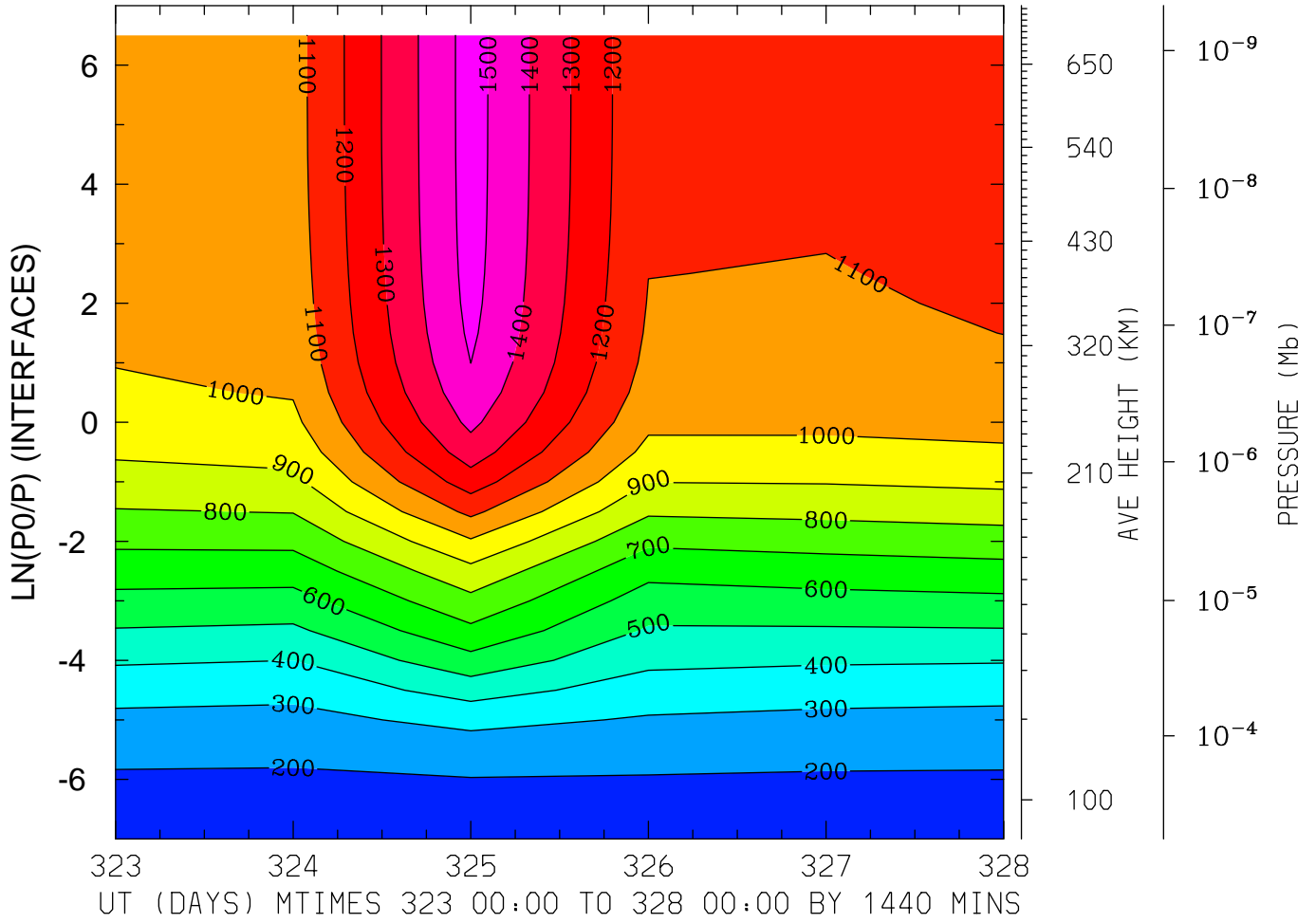
MIN,MAX= 1.6541E+02 1.3384E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= 37.50 LOCAL TIME= 0.00



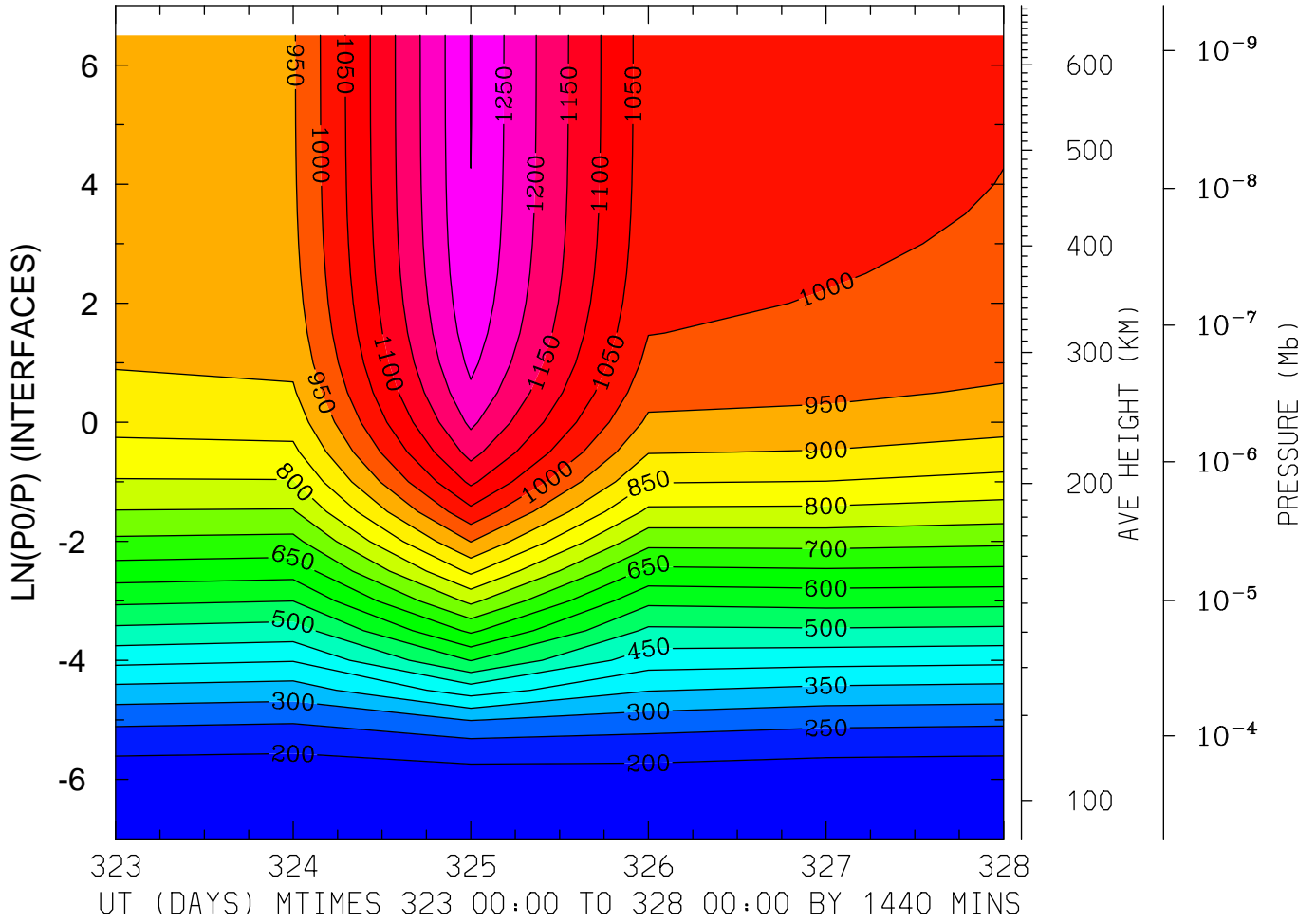
MIN,MAX= 1.7086E+02 1.3963E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= 37.50 LOCAL TIME=12.00



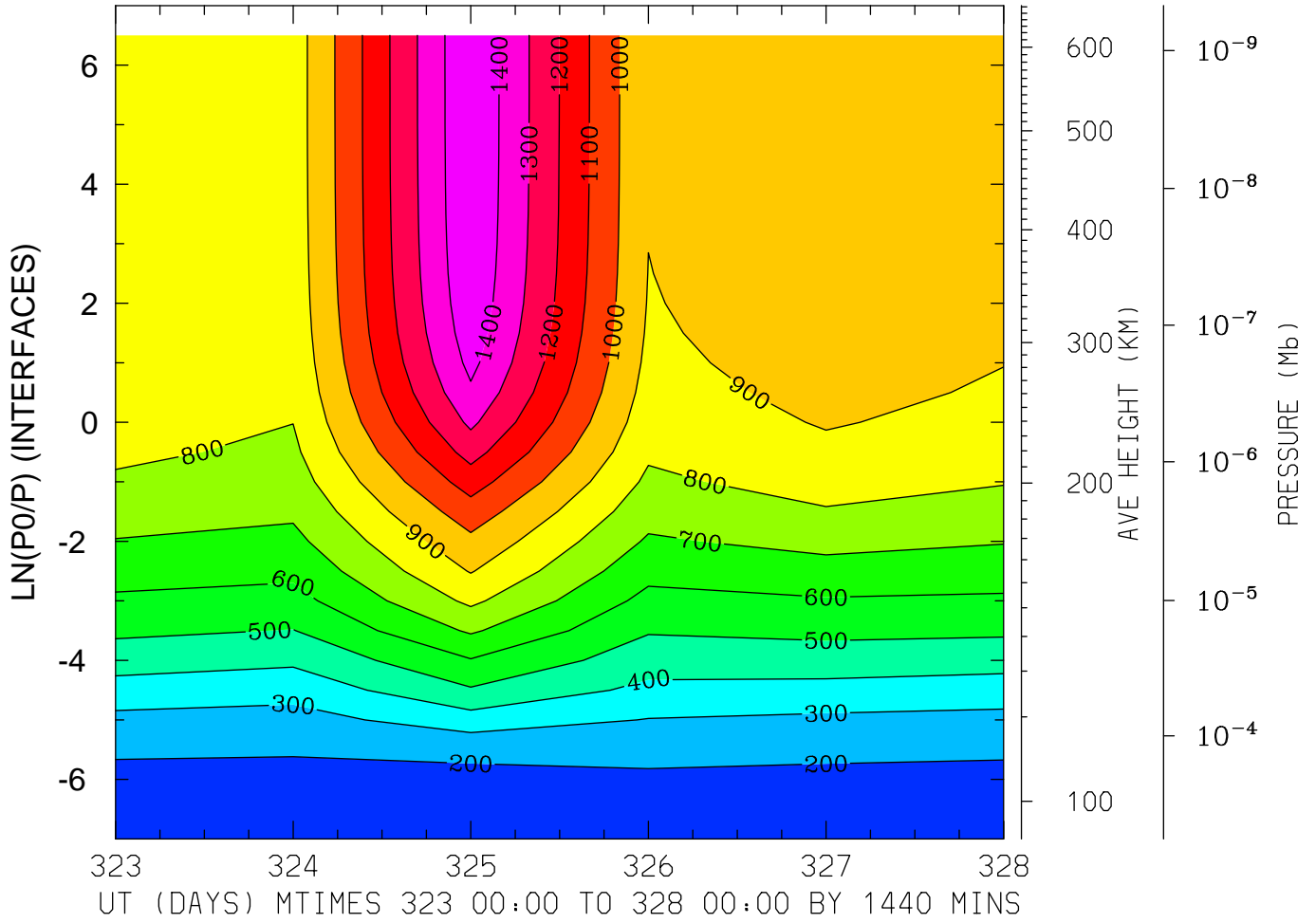
MIN,MAX= 1.7082E+02 1.5413E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



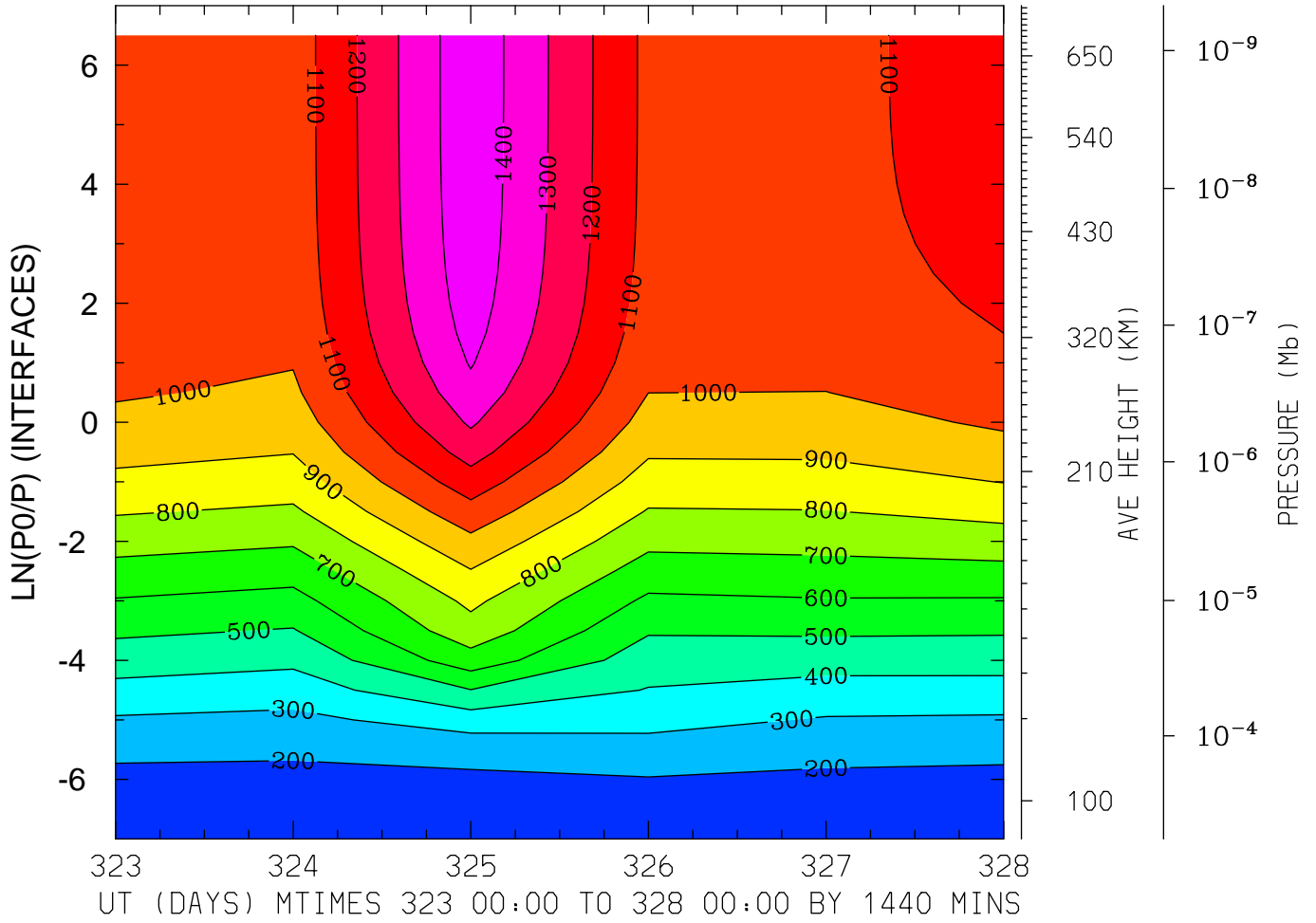
MIN,MAX= 1.6665E+02 1.3013E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= 57.50 LOCAL TIME= 0.00



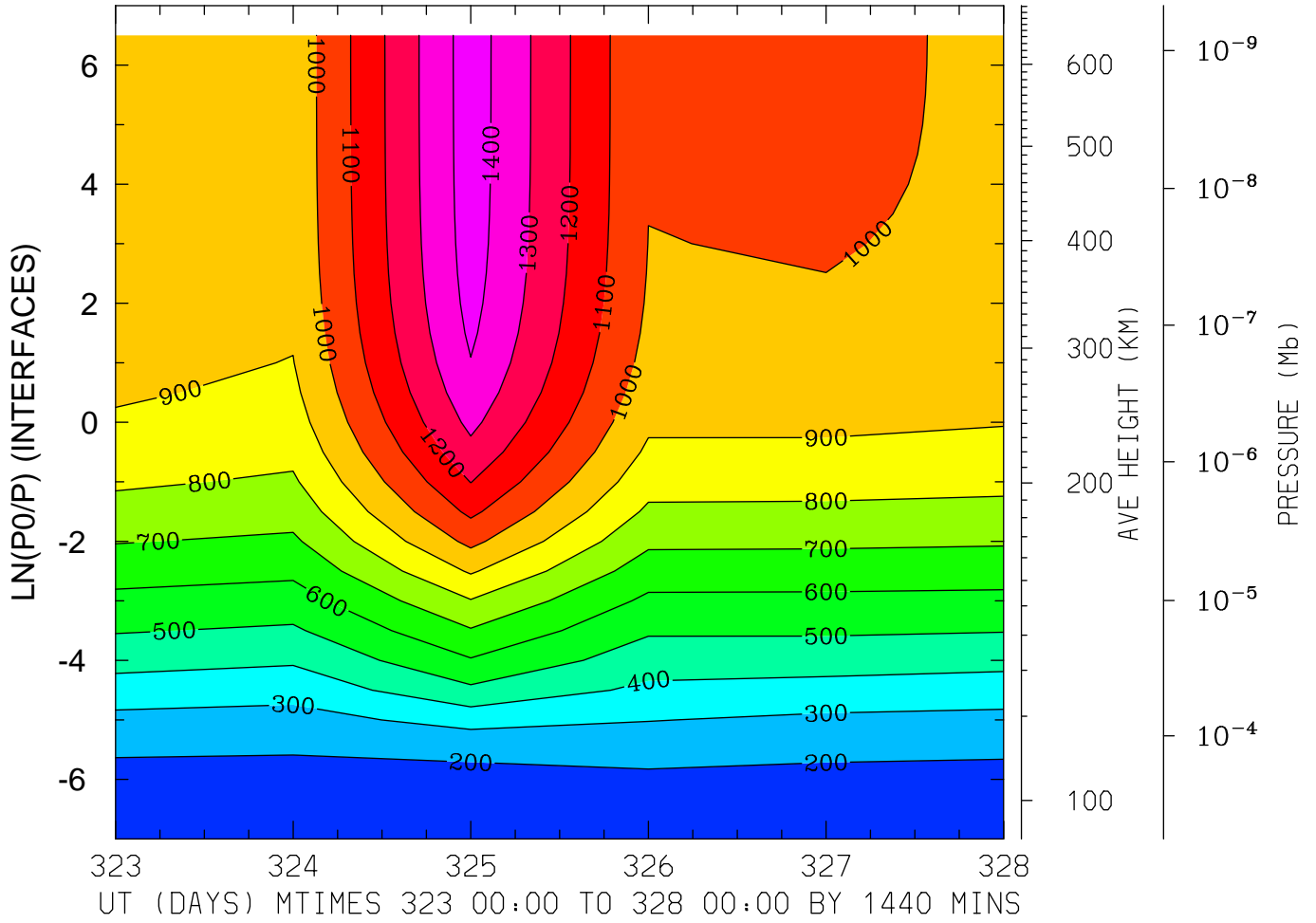
MIN,MAX= 1.6715E+02 1.4939E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL TEMPERATURE (DEG K)
LAT= 57.50 LOCAL TIME=12.00



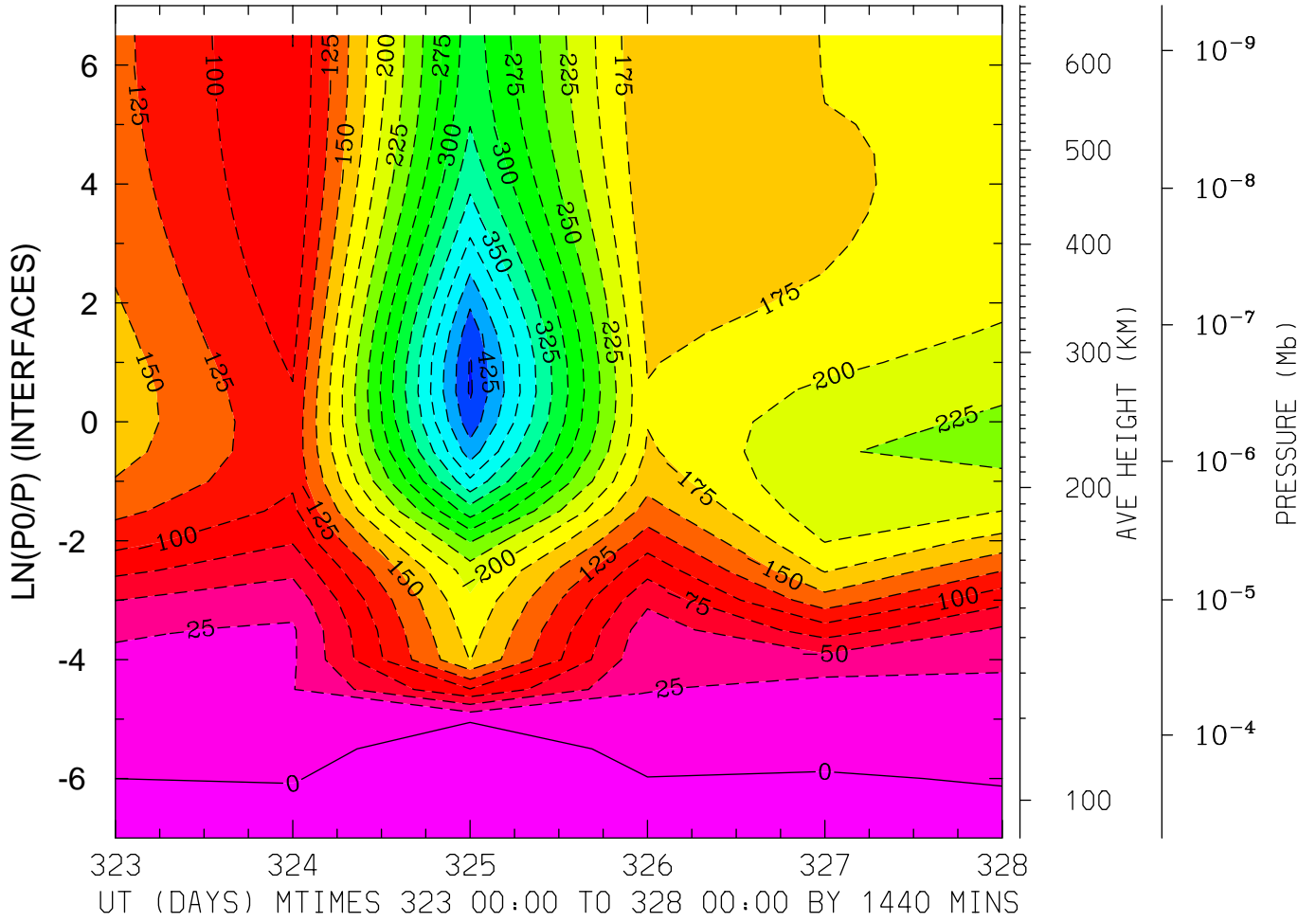
MIN,MAX= 1.6810E+02 1.4740E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



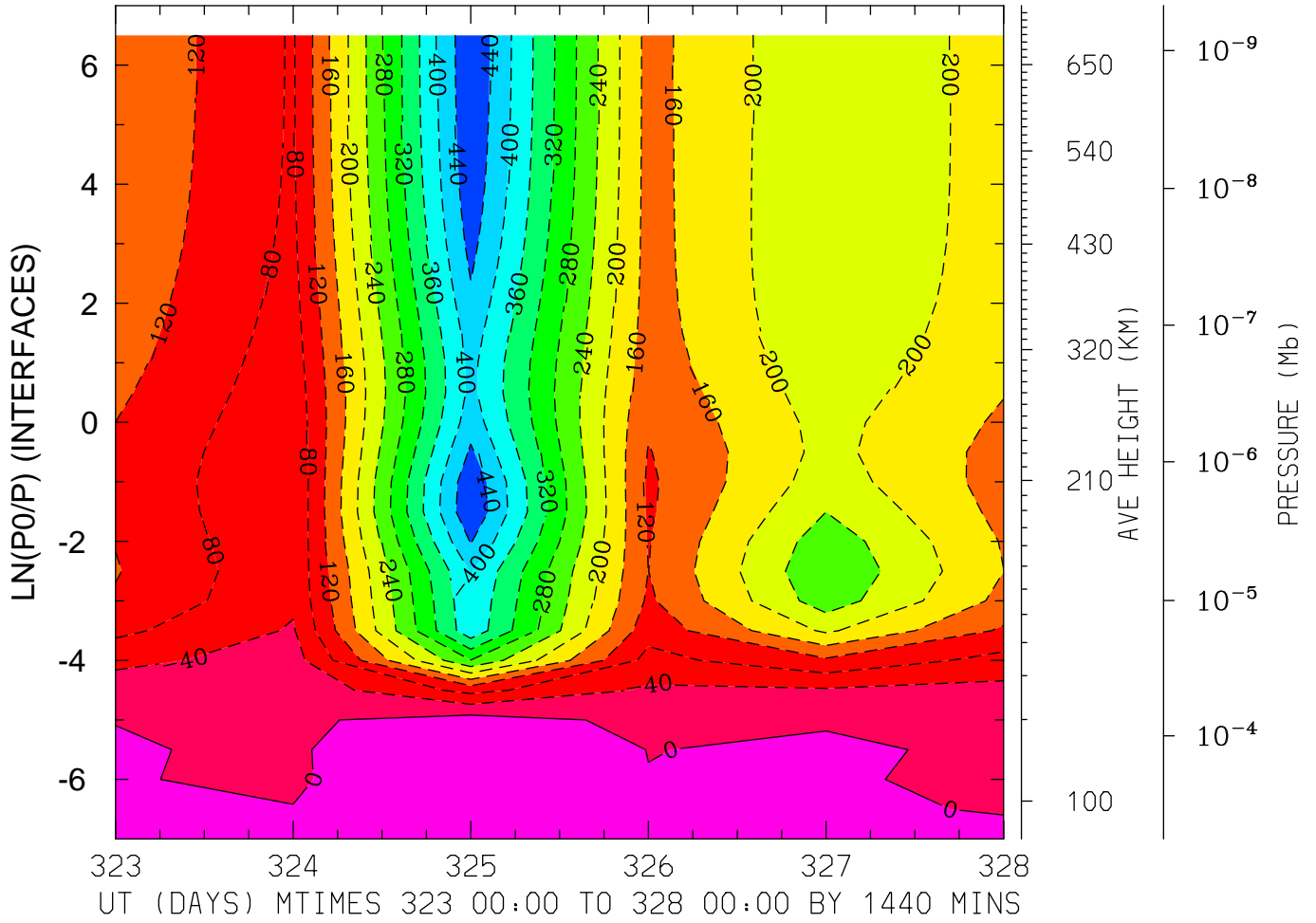
MIN,MAX= 1.6561E+02 1.4511E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT=-62.50 LOCAL TIME= 0.00



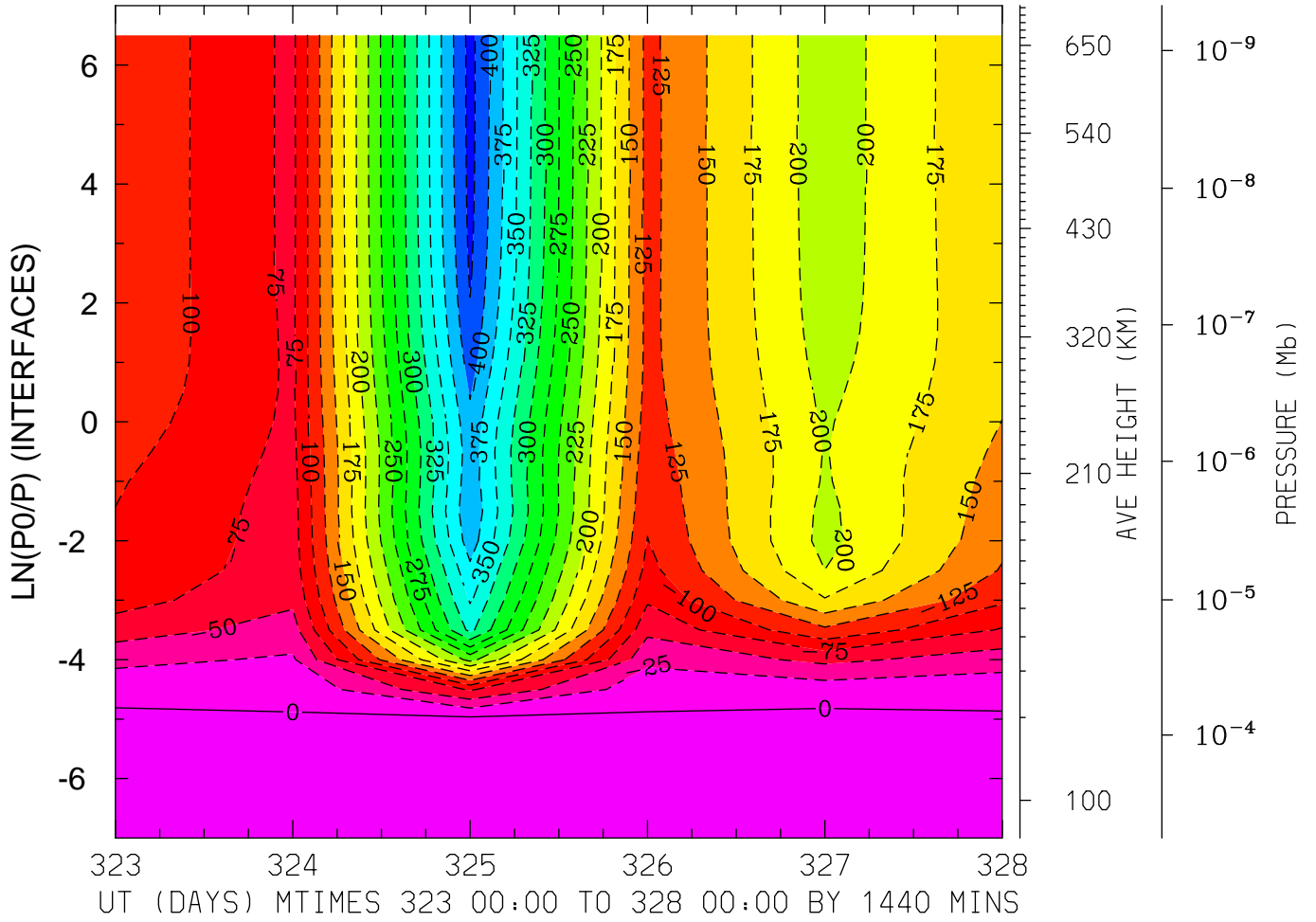
MIN,MAX= -4.5328E+02 1.6384E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT=-62.50 LOCAL TIME=12.00



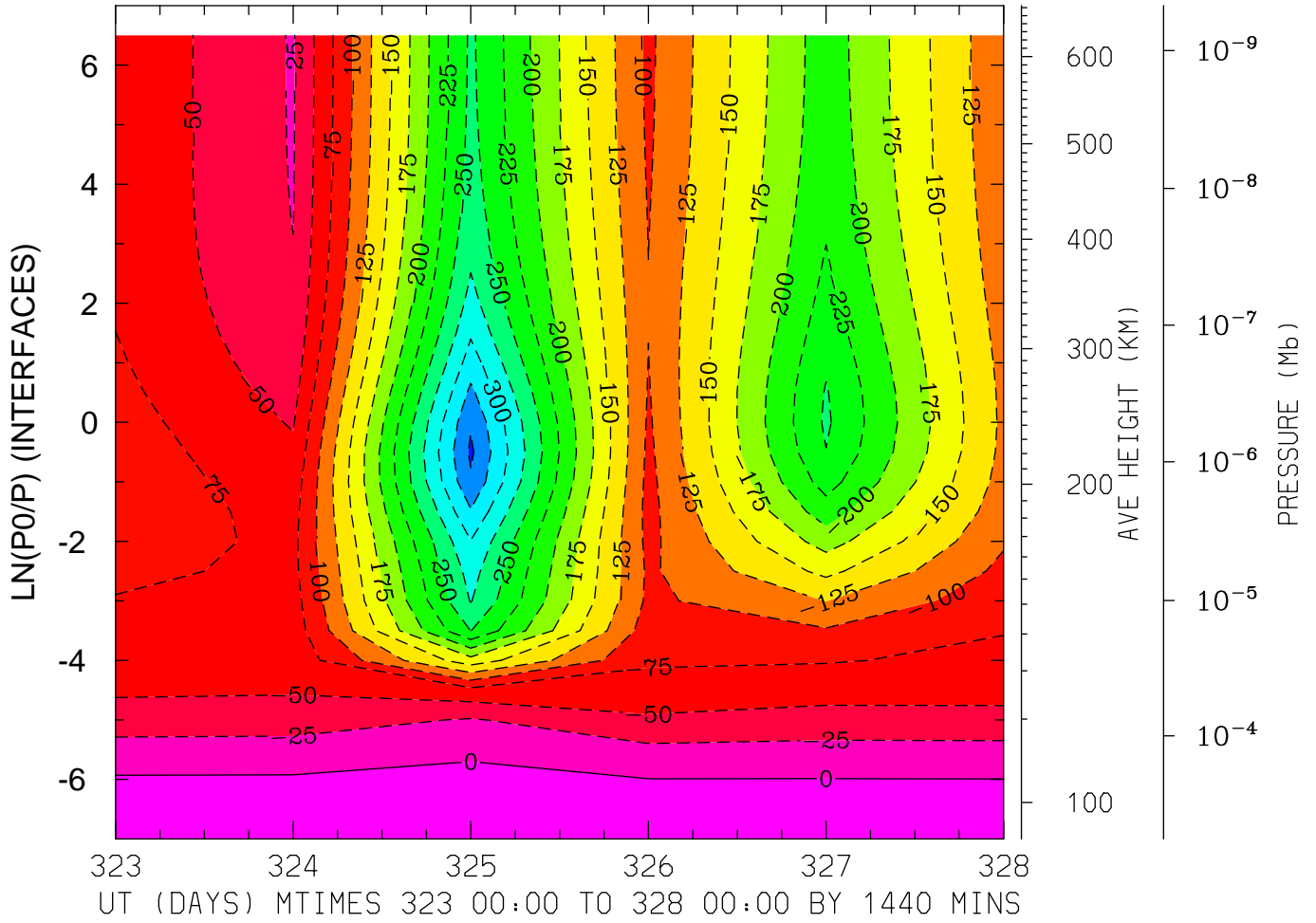
MIN,MAX= -4.7542E+02 3.2651E+01 INTERVAL= 4.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



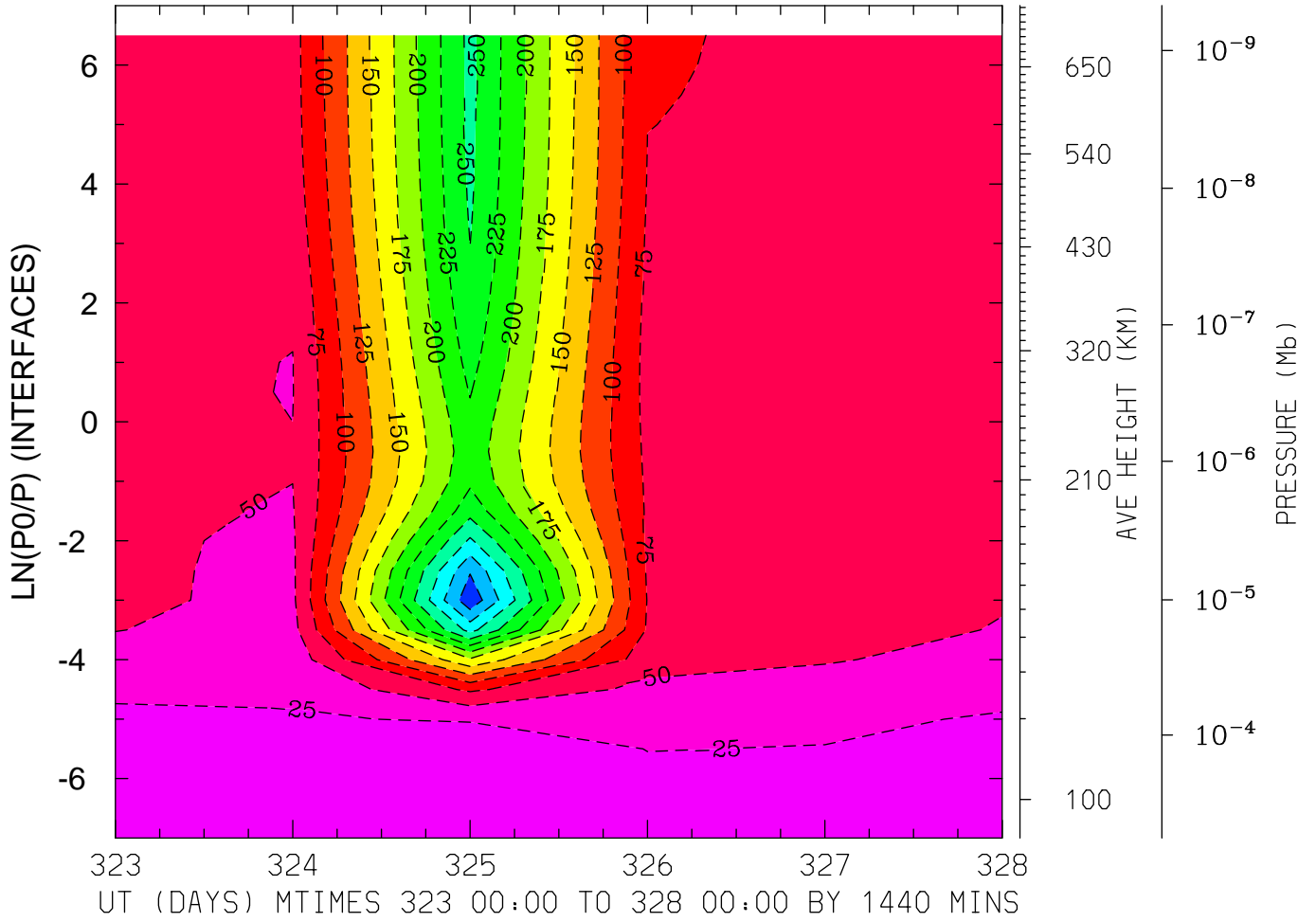
MIN,MAX= -4.3408E+02 1.3219E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT=-42.50 LOCAL TIME= 0.00



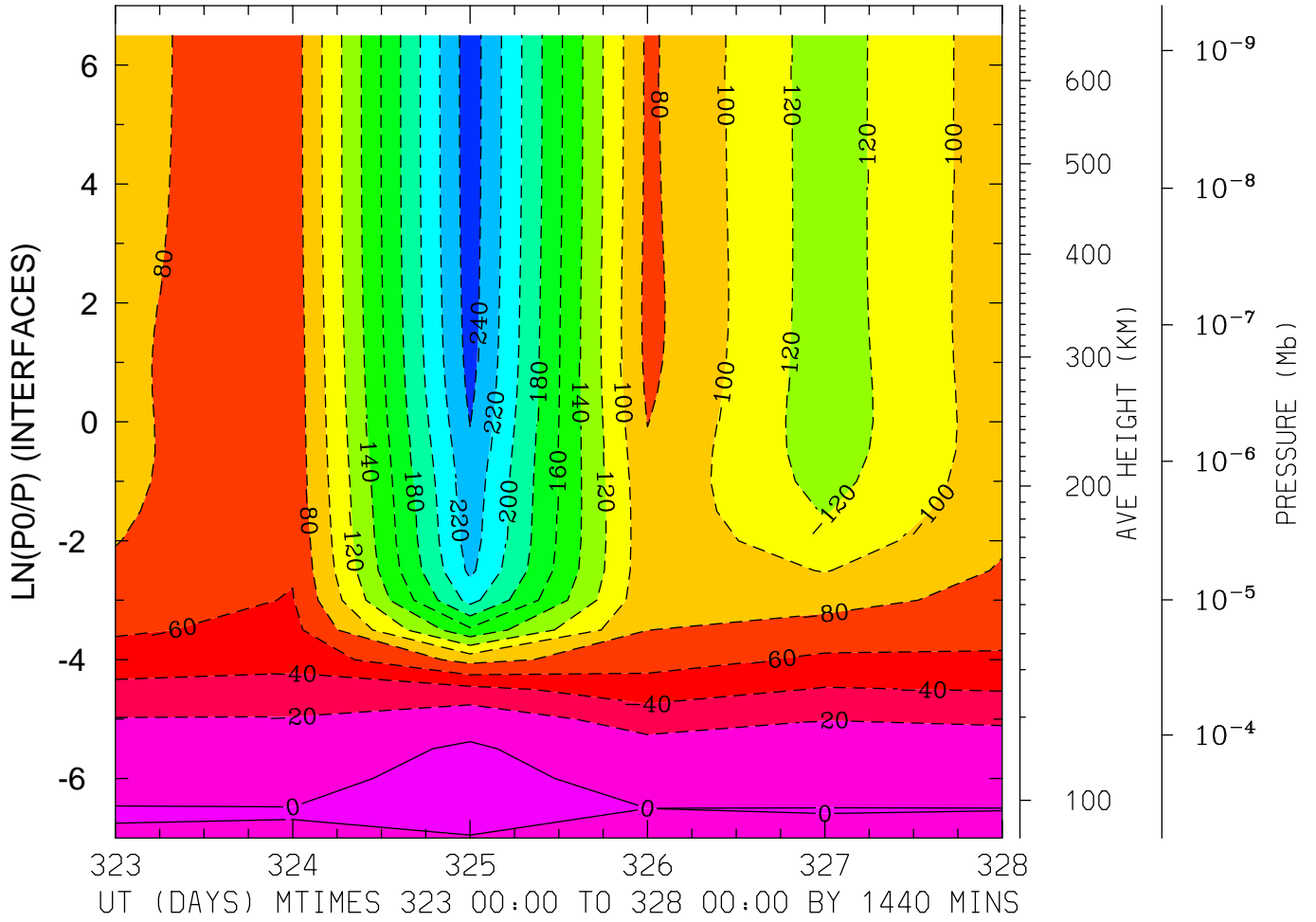
MIN,MAX= -3.5447E+02 1.0674E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT=-42.50 LOCAL TIME=12.00



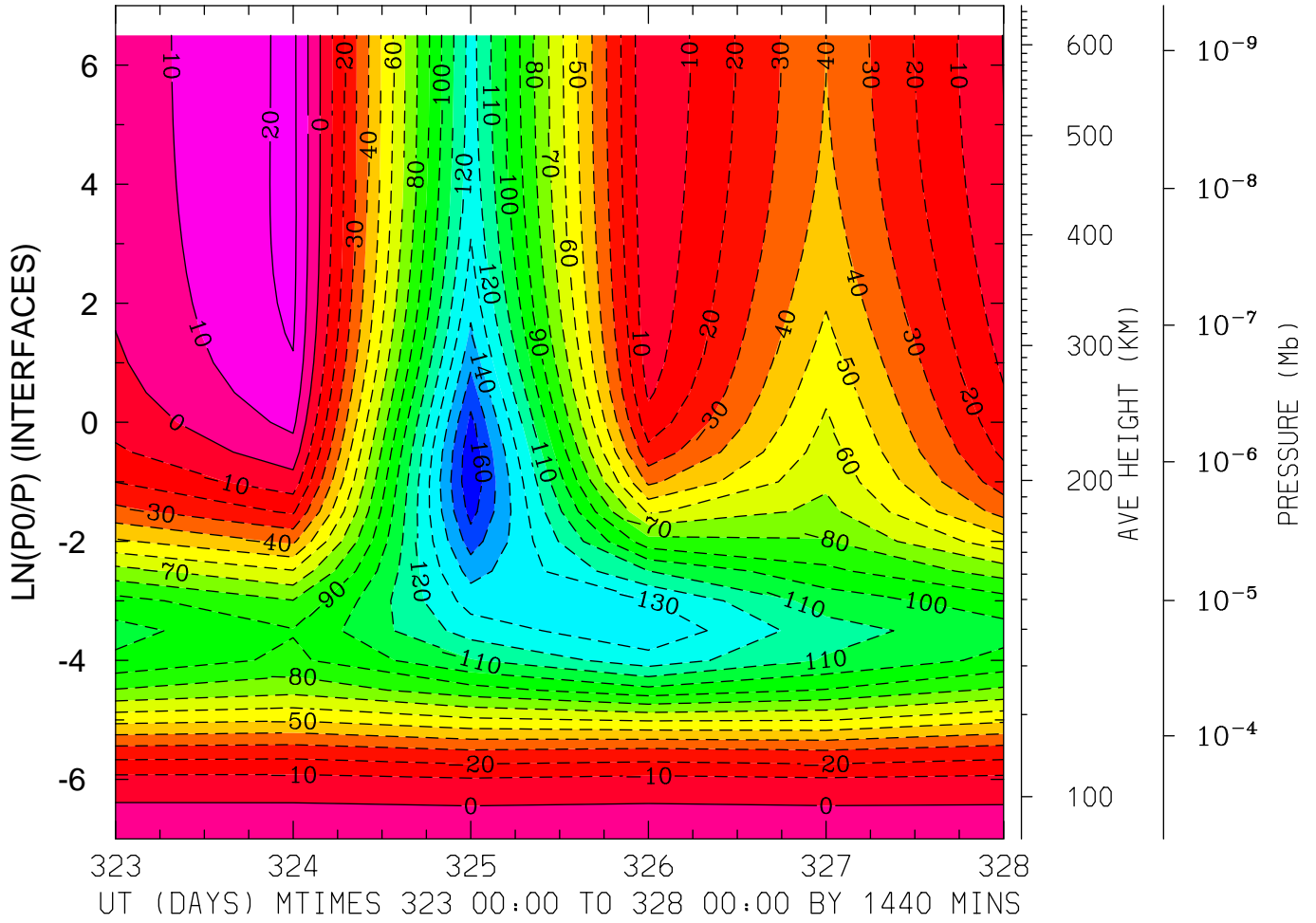
MIN,MAX= -3.4352E+02 -1.2723E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



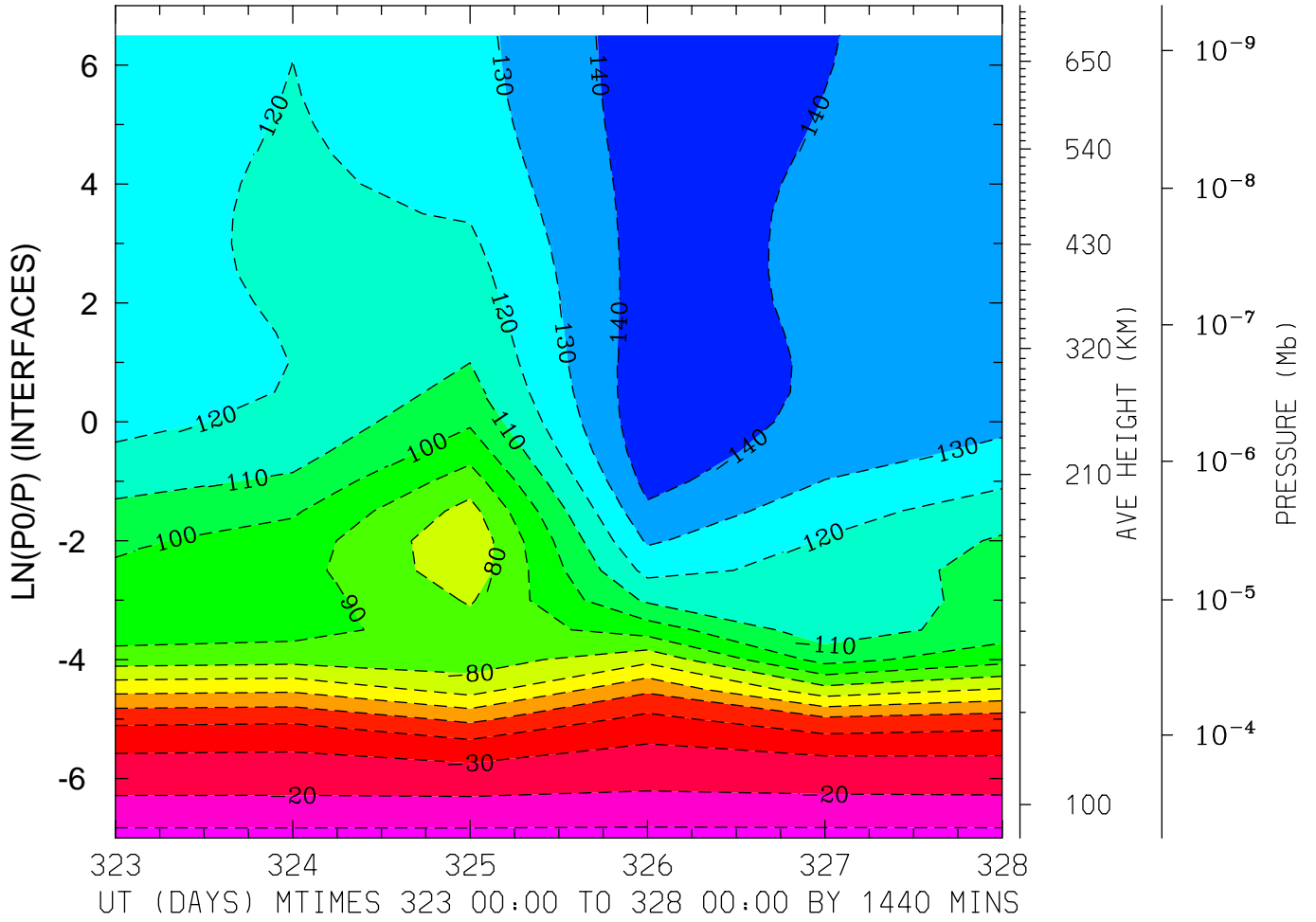
MIN,MAX= -2.5077E+02 2.5396E+00 INTERVAL= 2.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= -2.50 LOCAL TIME= 0.00



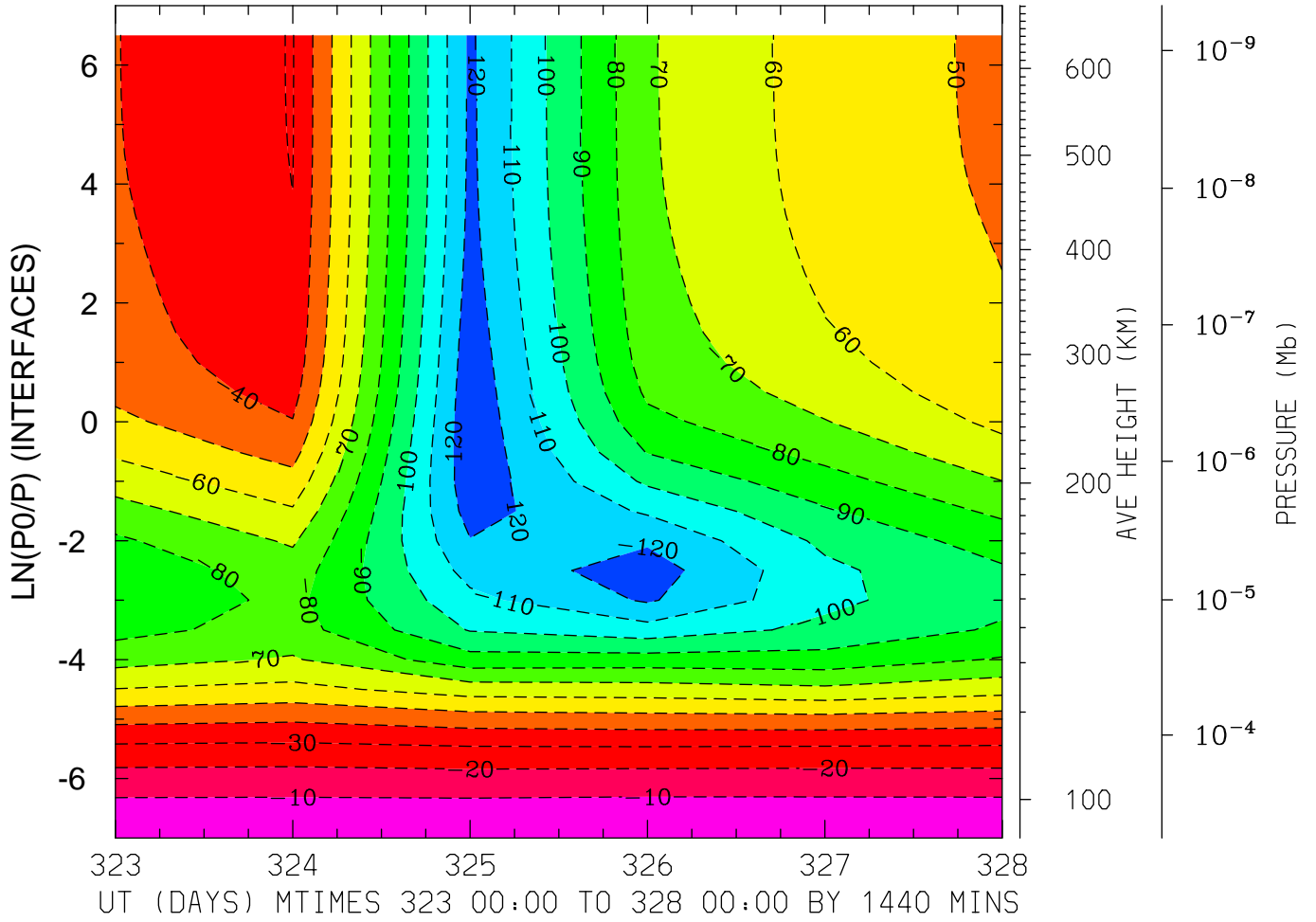
MIN,MAX= -1.6842E+02 2.2523E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= -2.50 LOCAL TIME=12.00



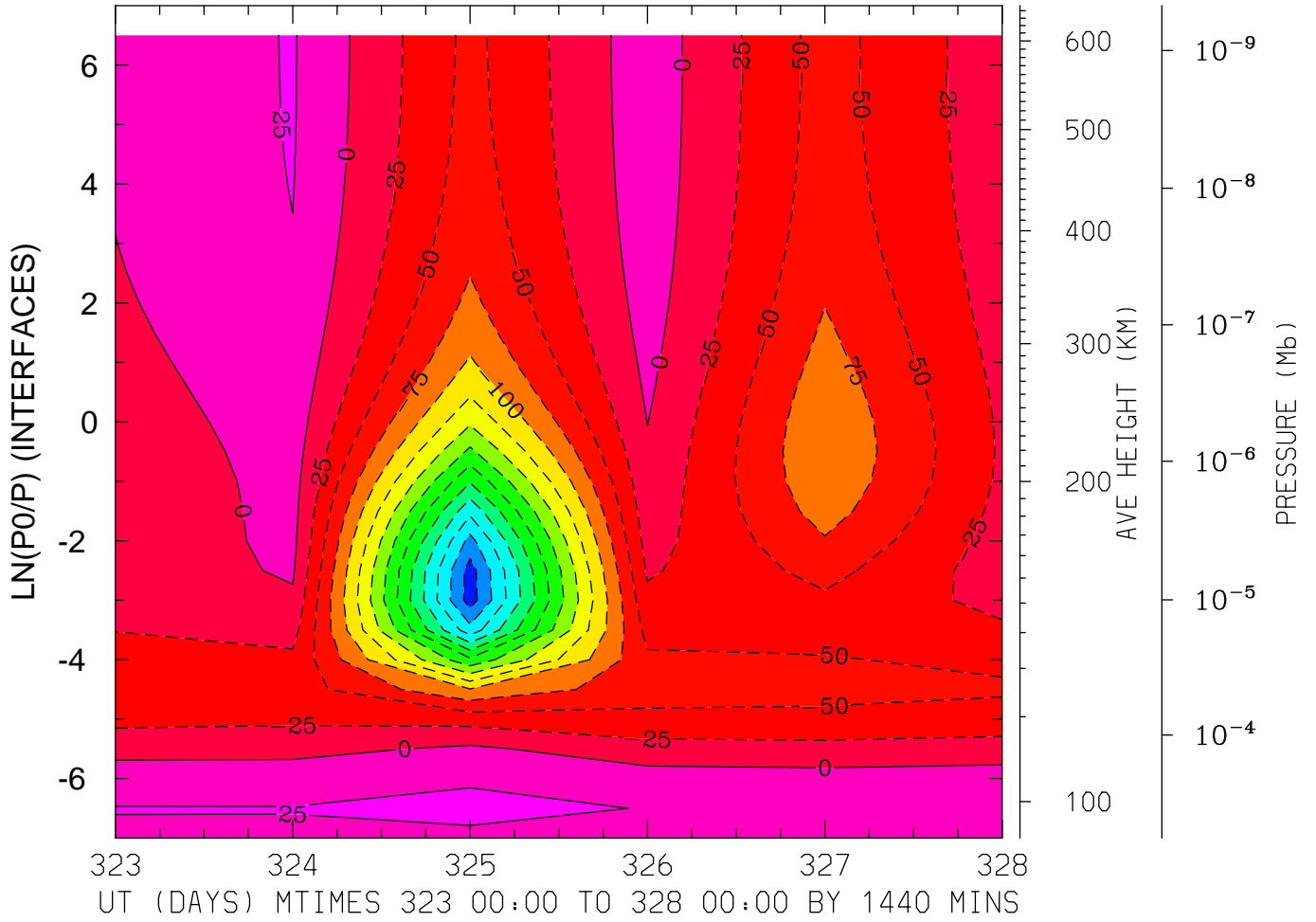
MIN,MAX= -1.4698E+02 -6.5576E+00 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= -2.50 (ZONAL MEANS)



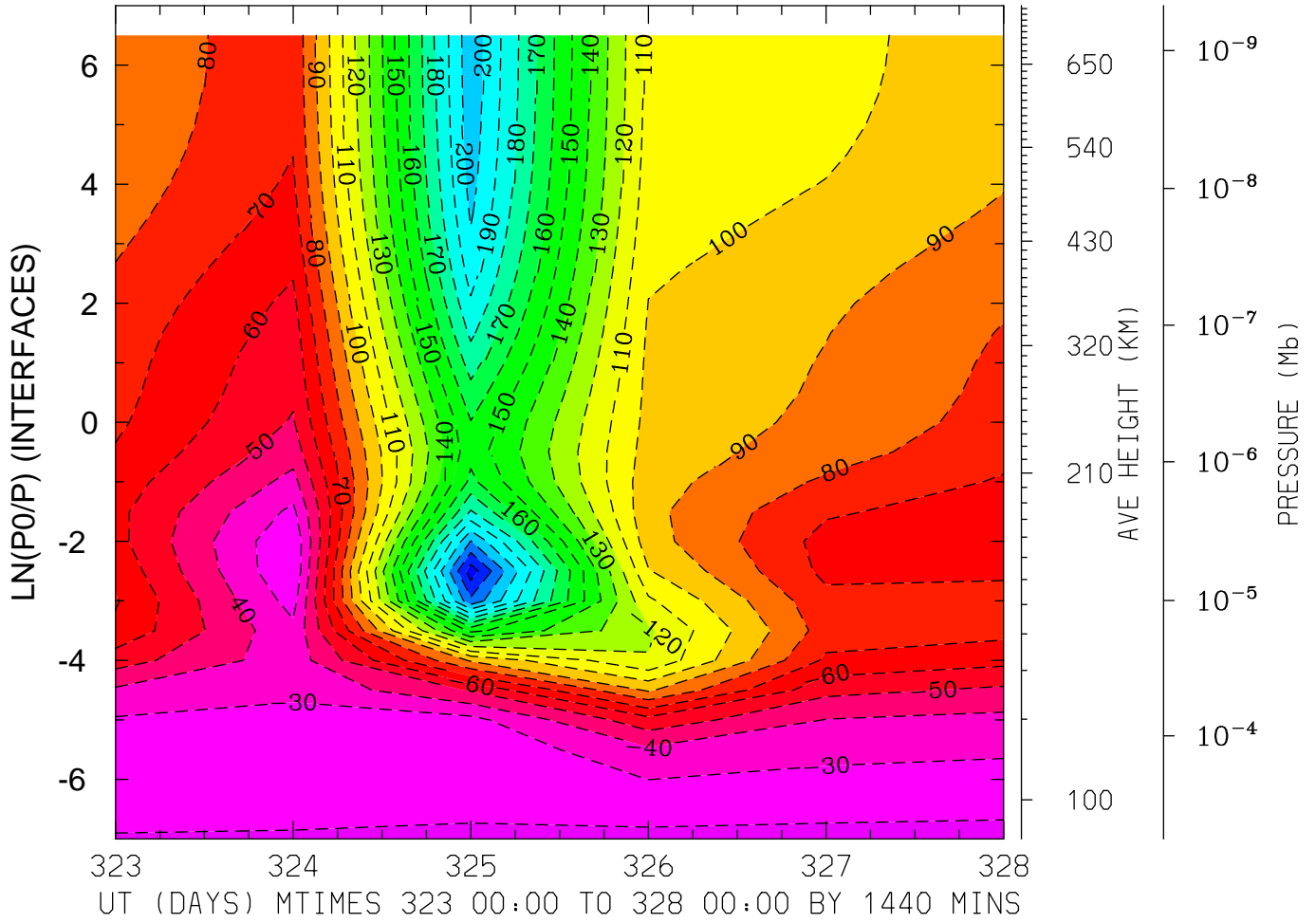
MIN,MAX= -1.2771E+02 -8.9830E-02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= 37.50 LOCAL TIME= 0.00



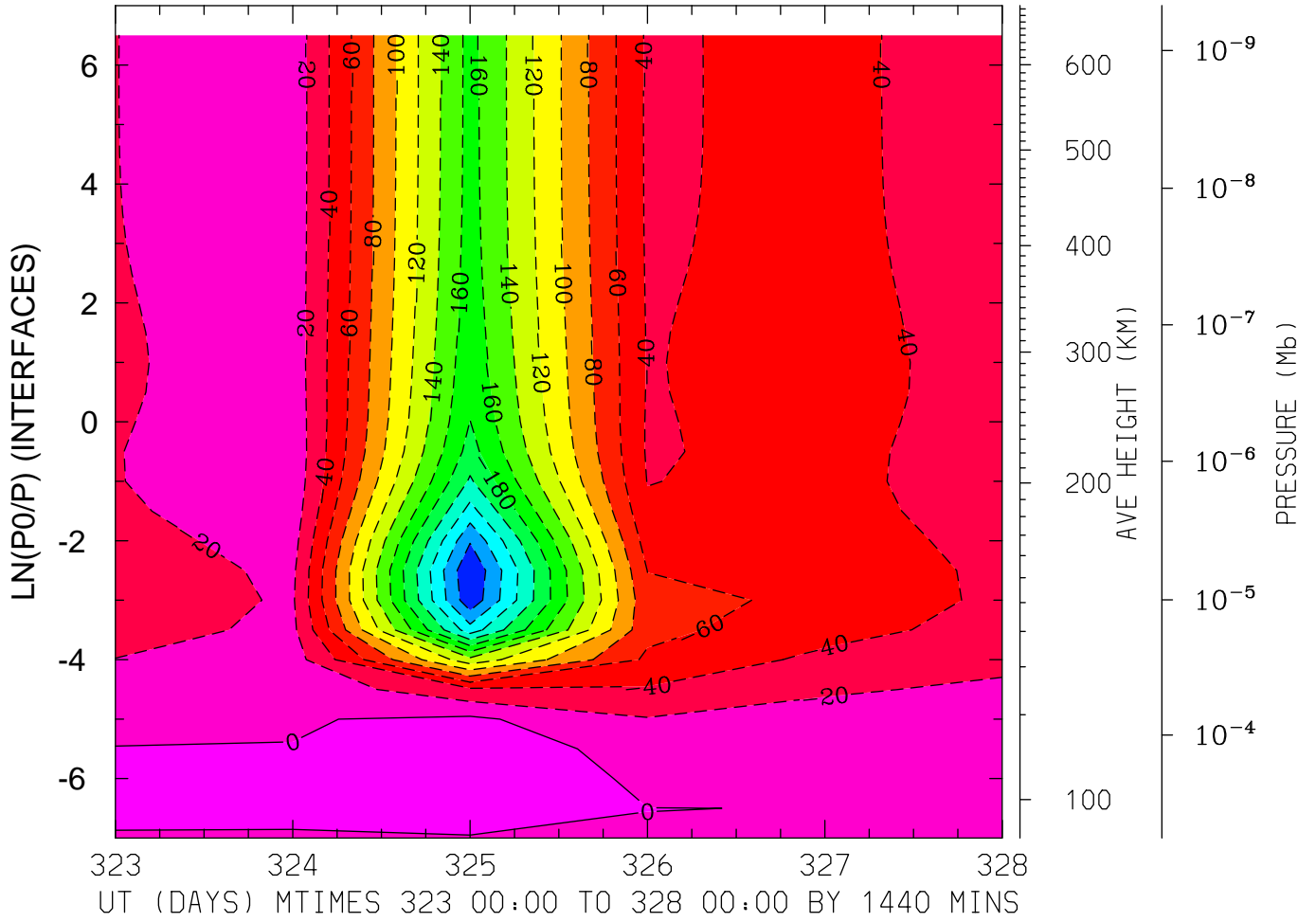
MIN,MAX= -3.3715E+02 2.9014E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= 37.50 LOCAL TIME=12.00



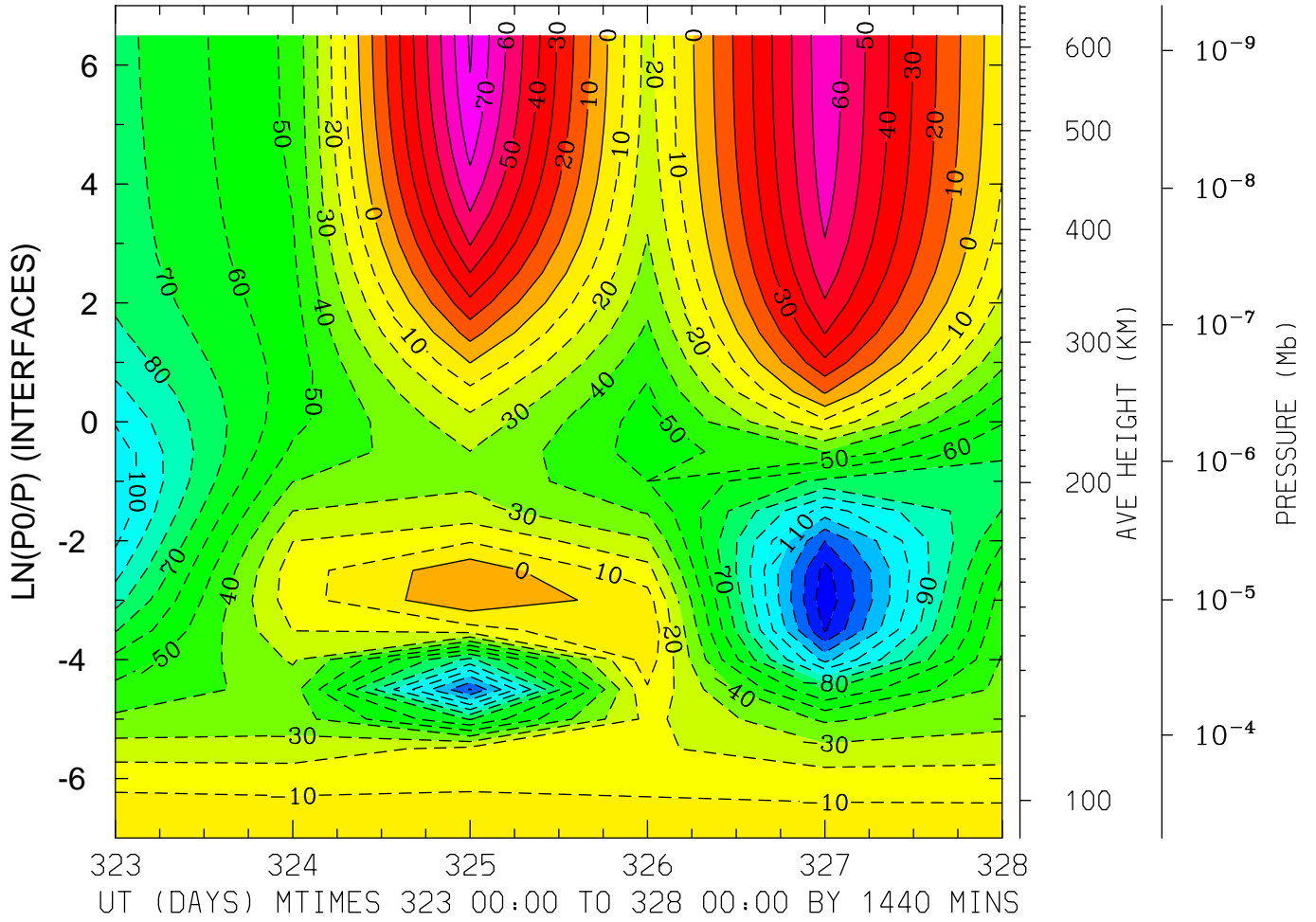
MIN,MAX= -2.3566E+02 -1.6932E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



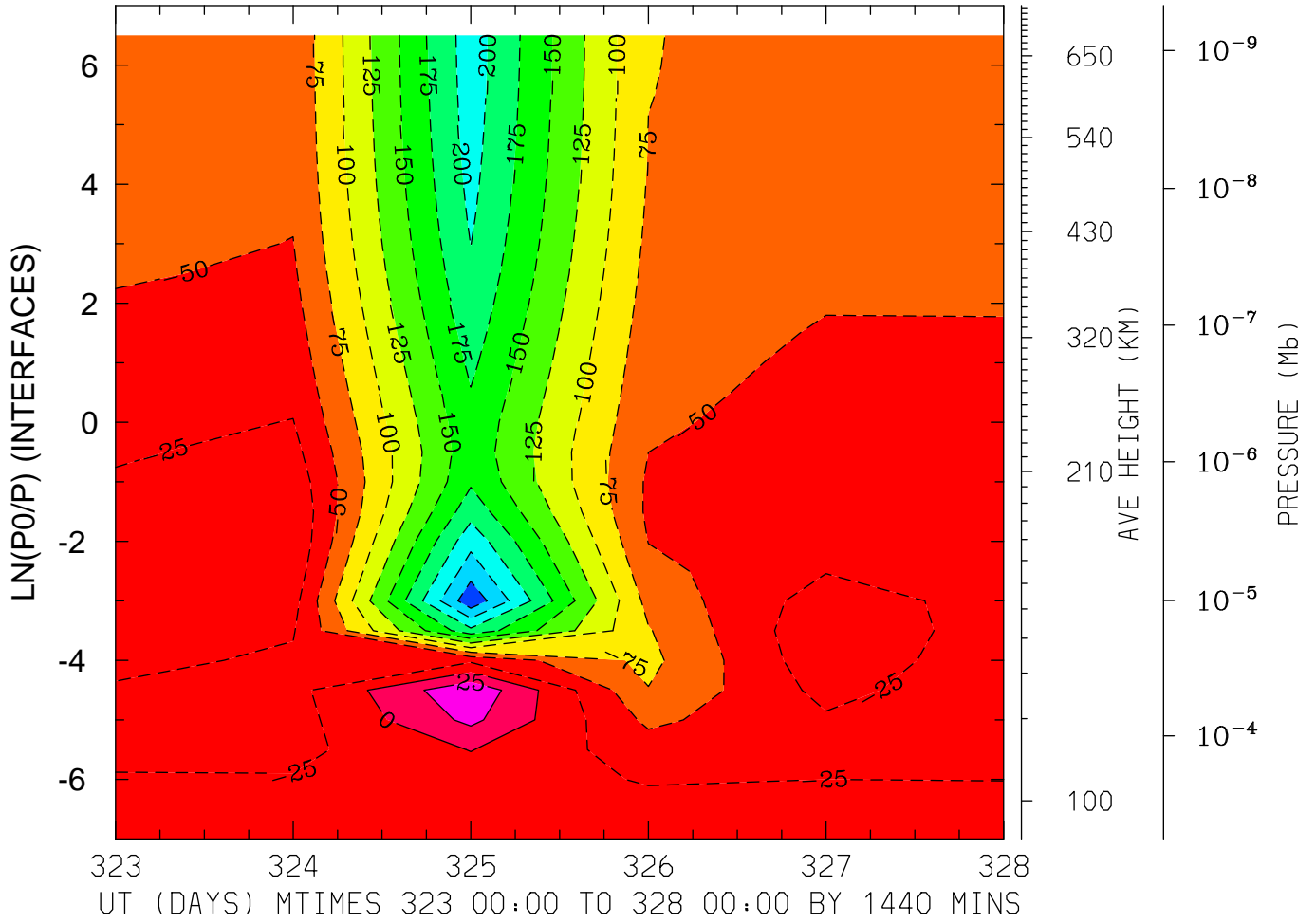
MIN,MAX= -2.7921E+02 1.0074E+01 INTERVAL= 2.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= 57.50 LOCAL TIME= 0.00



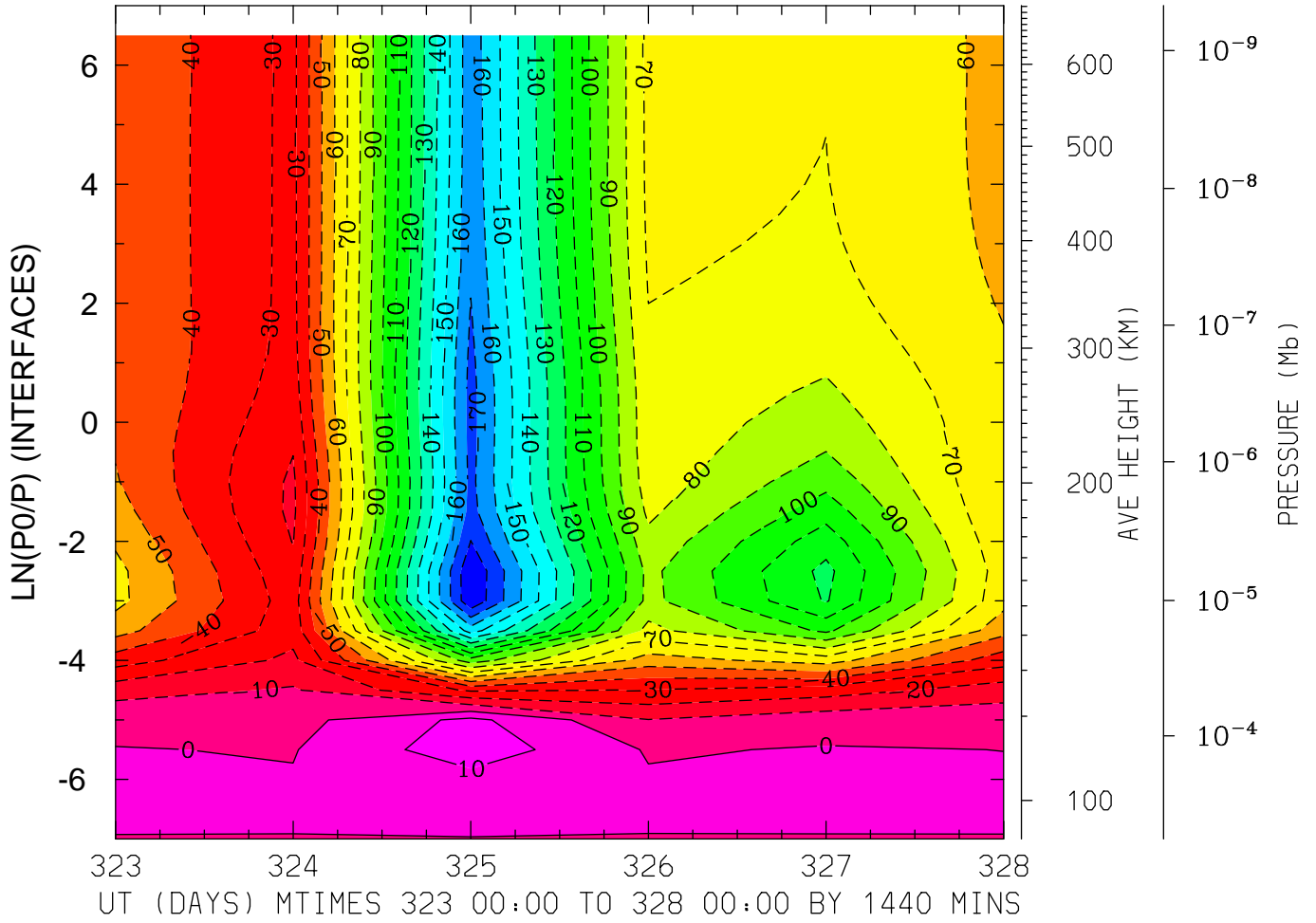
MIN,MAX= -1.4718E+02 8.1354E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL ZONAL WIND (M/S)
LAT= 57.50 LOCAL TIME=12.00



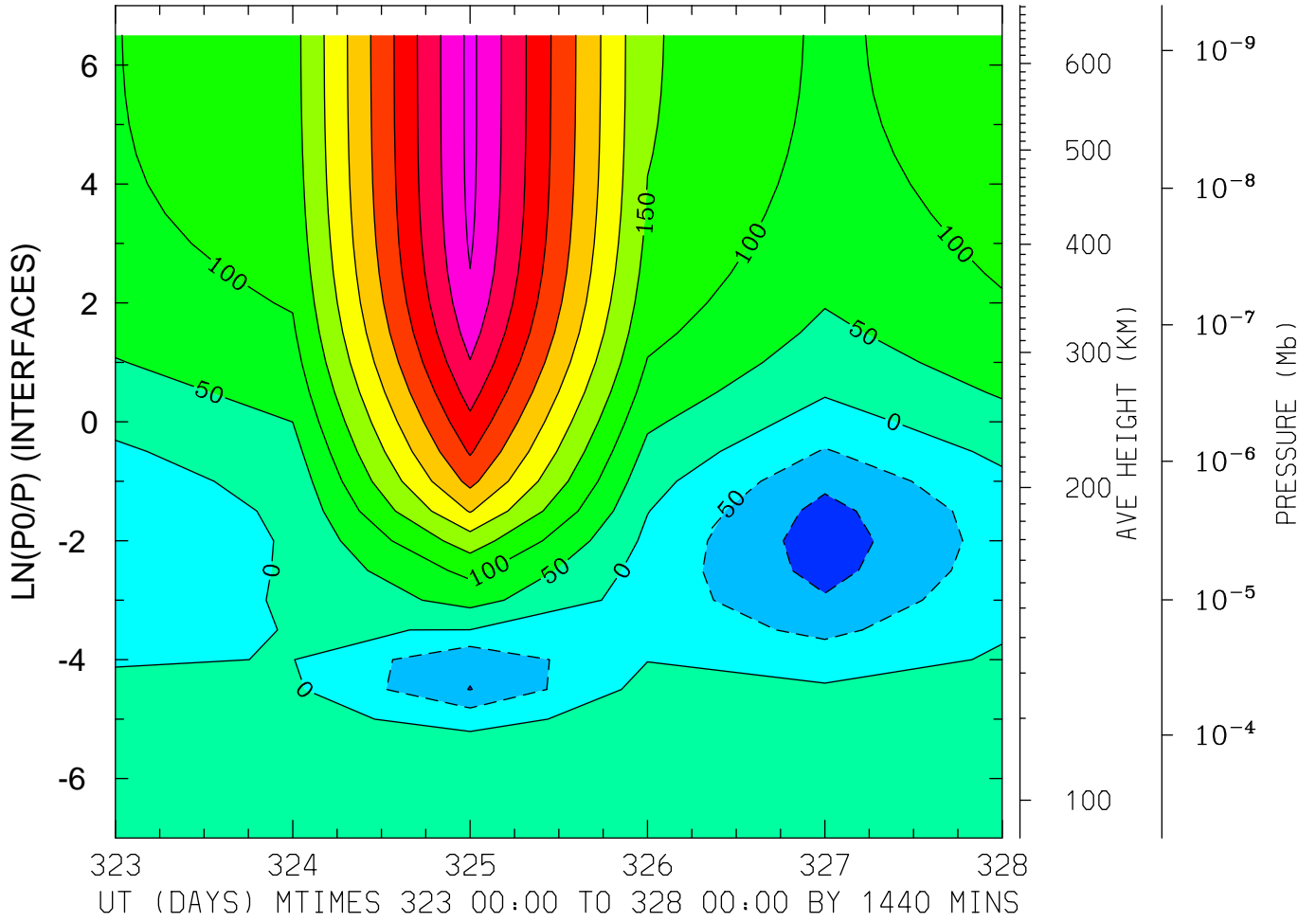
MIN,MAX= -2.6837E+02 4.5727E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



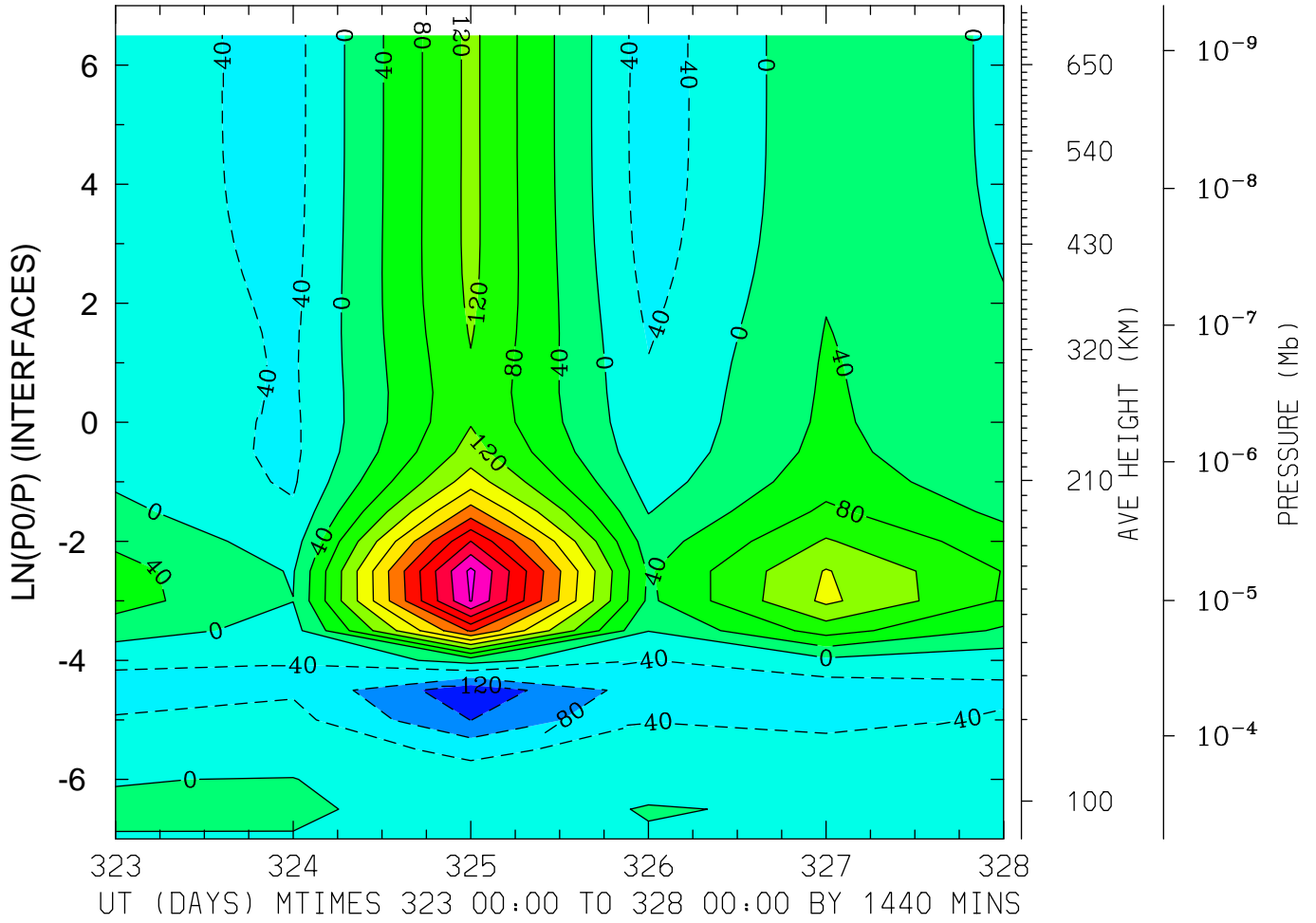
MIN,MAX= -1.8925E+02 1.6151E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT=-62.50 LOCAL TIME= 0.00



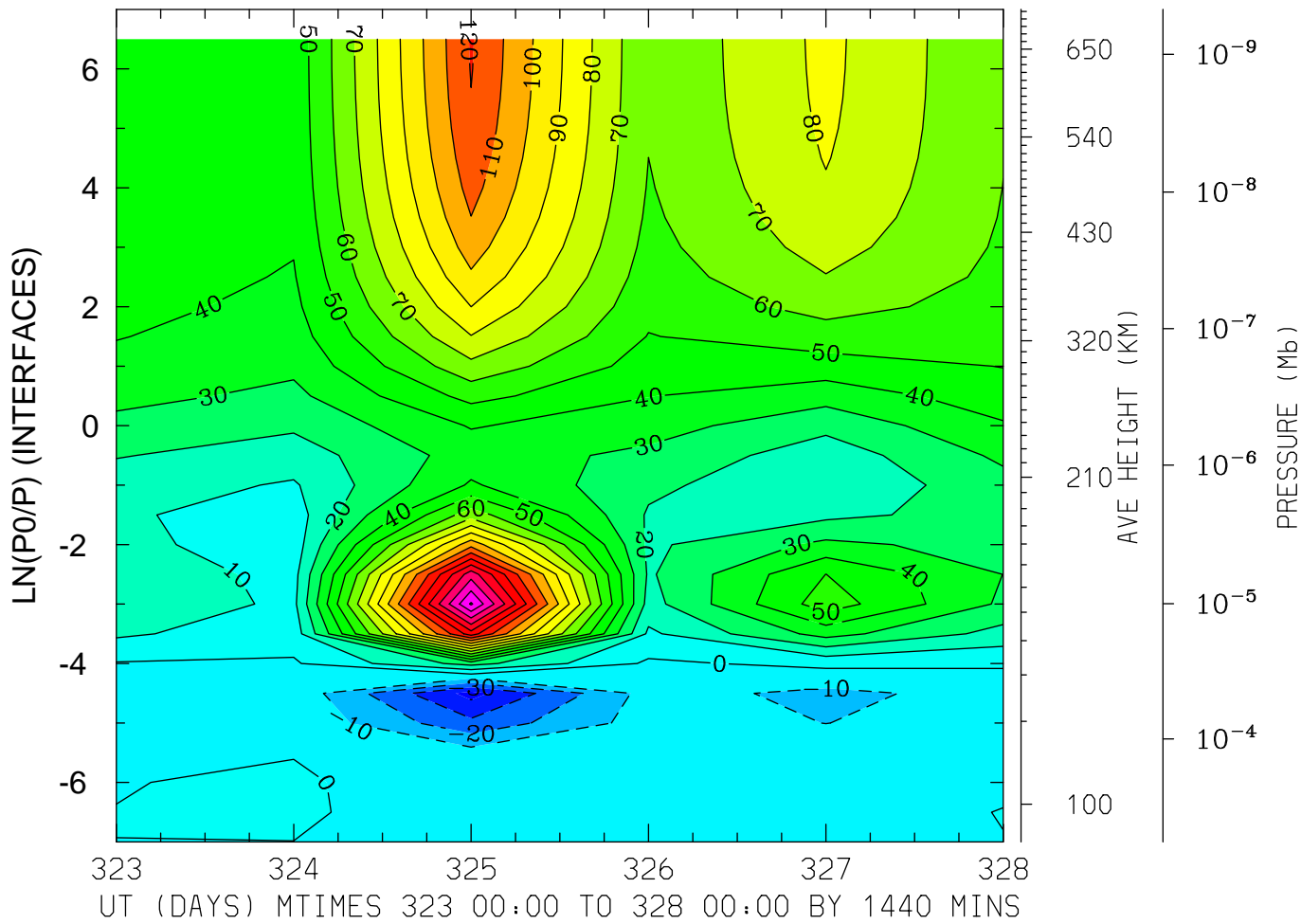
MIN,MAX= -1.2749E+02 5.1302E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT=-62.50 LOCAL TIME=12.00



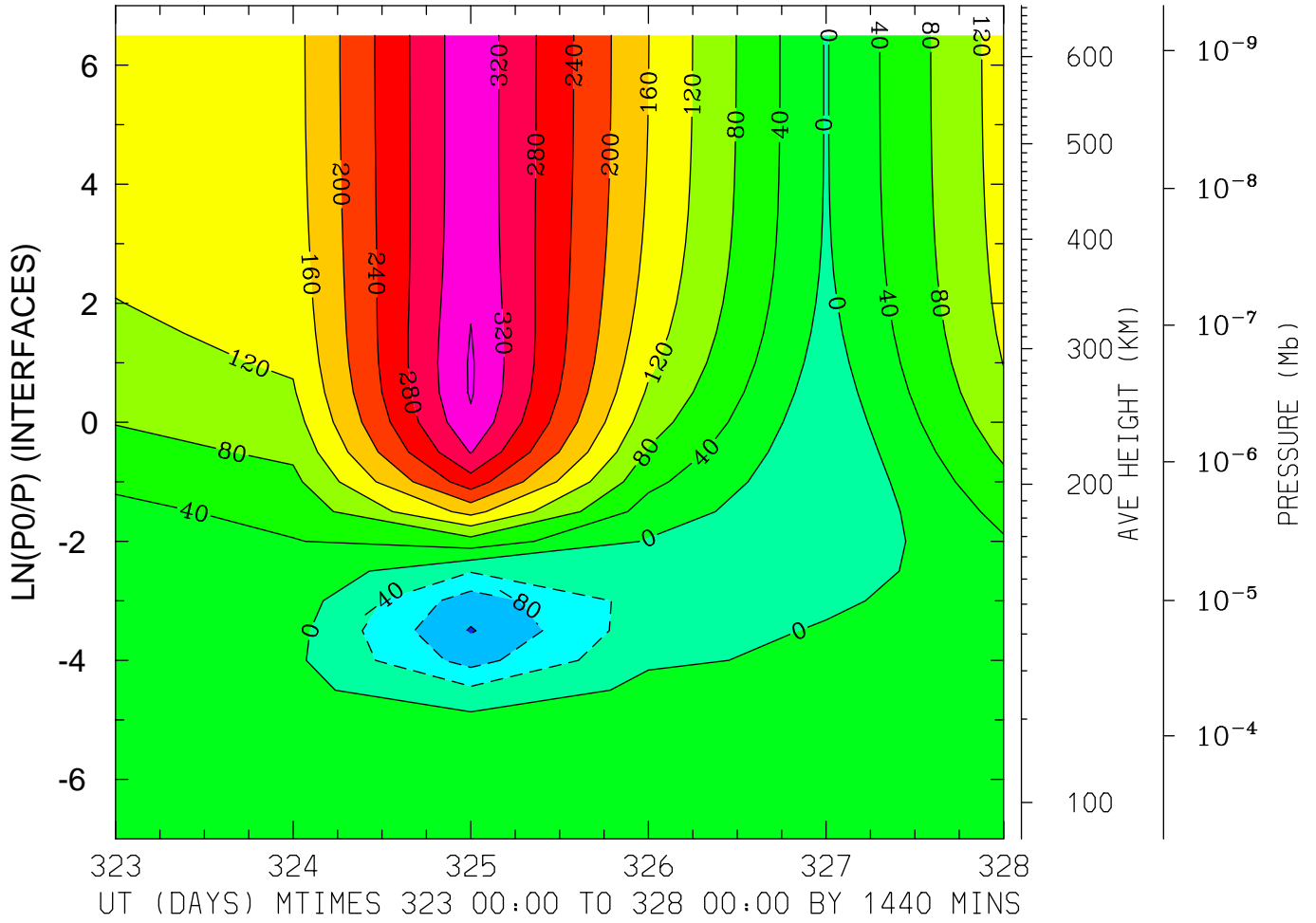
MIN,MAX= -1.4837E+02 4.4968E+02 INTERVAL= 4.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



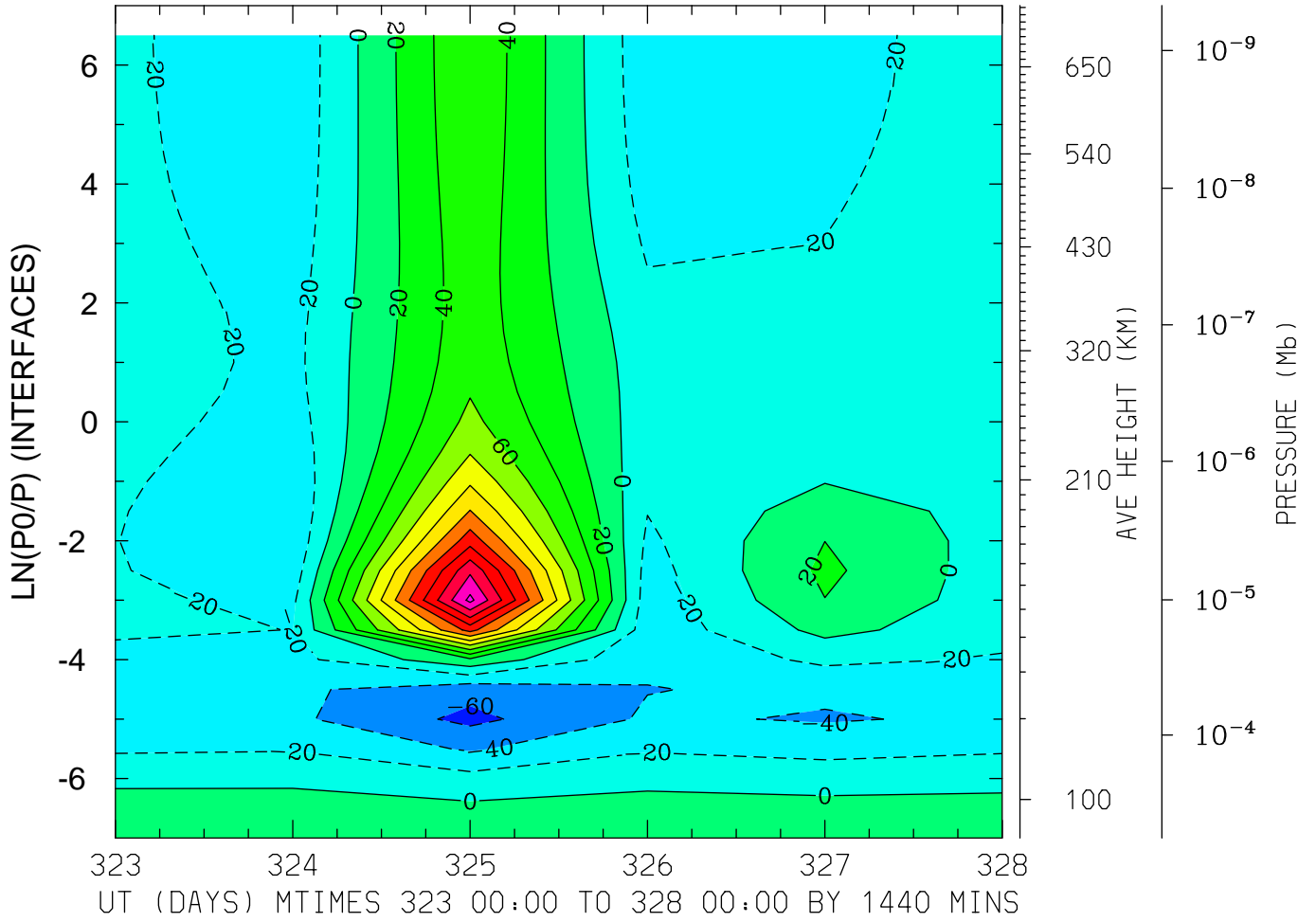
MIN,MAX= -4.3551E+01 1.8142E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT=-42.50 LOCAL TIME= 0.00



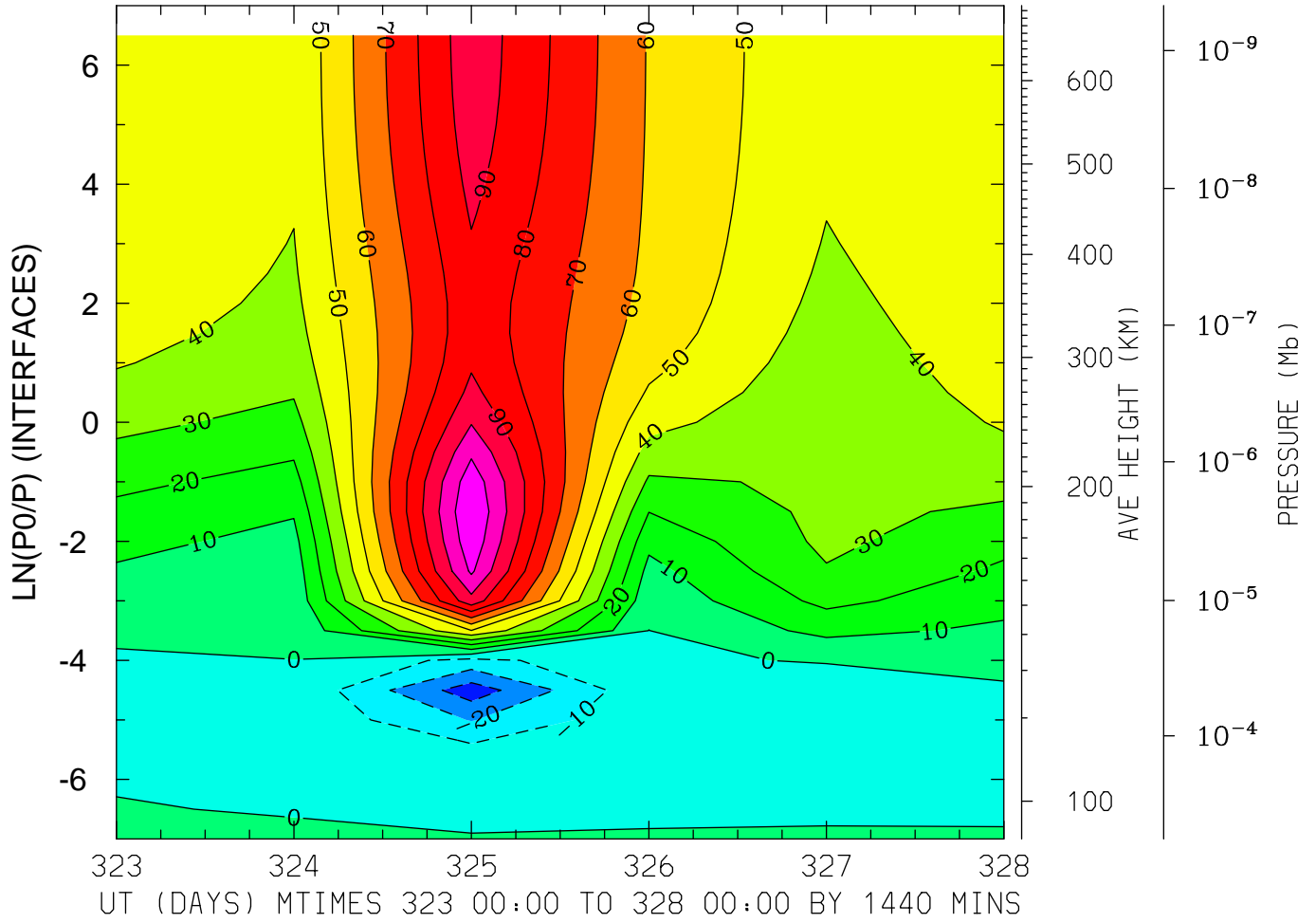
MIN,MAX= -1.2309E+02 3.6455E+02 INTERVAL= 4.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT=-42.50 LOCAL TIME=12.00



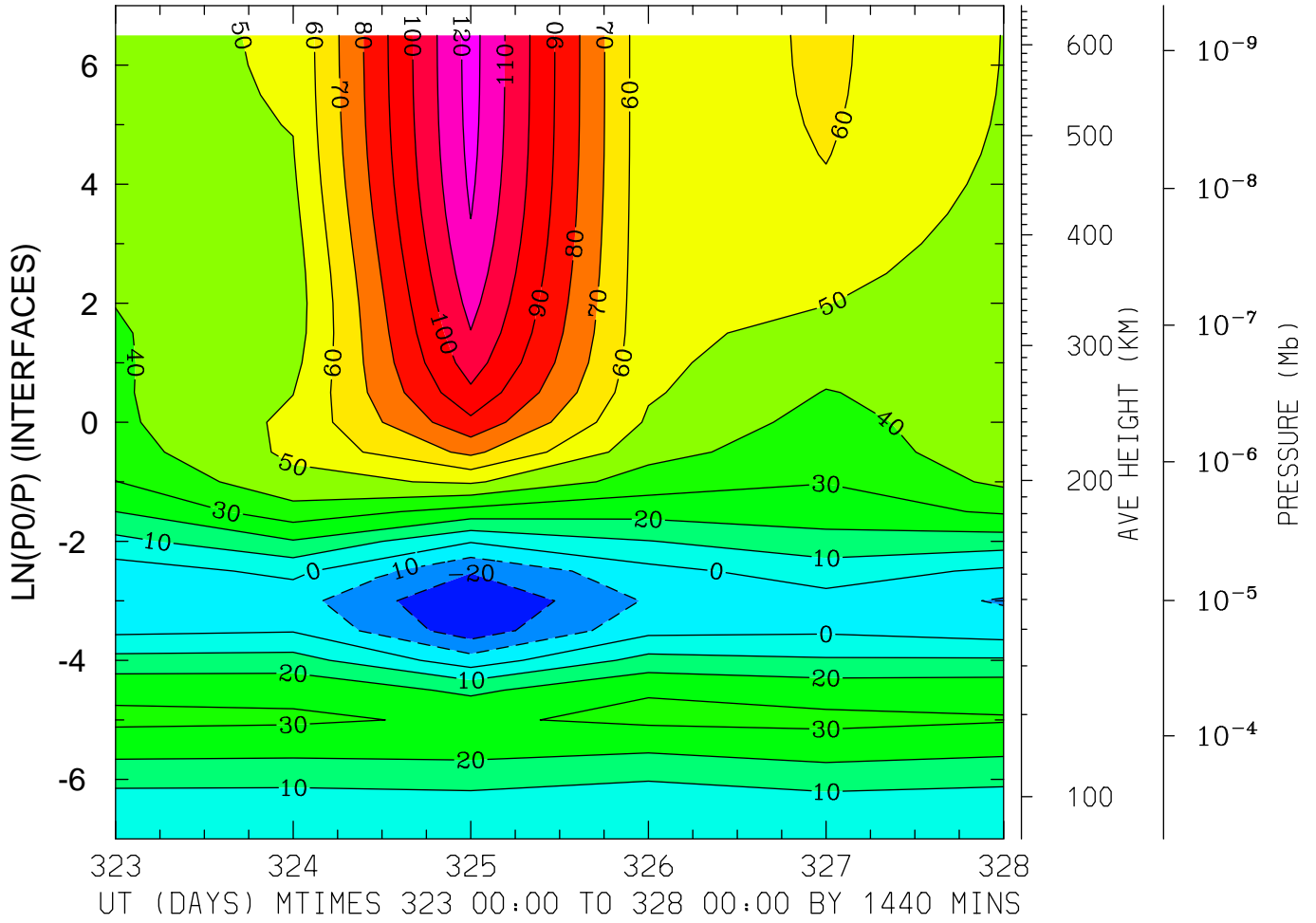
MIN,MAX= -6.5317E+01 2.2559E+02 INTERVAL= 2.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



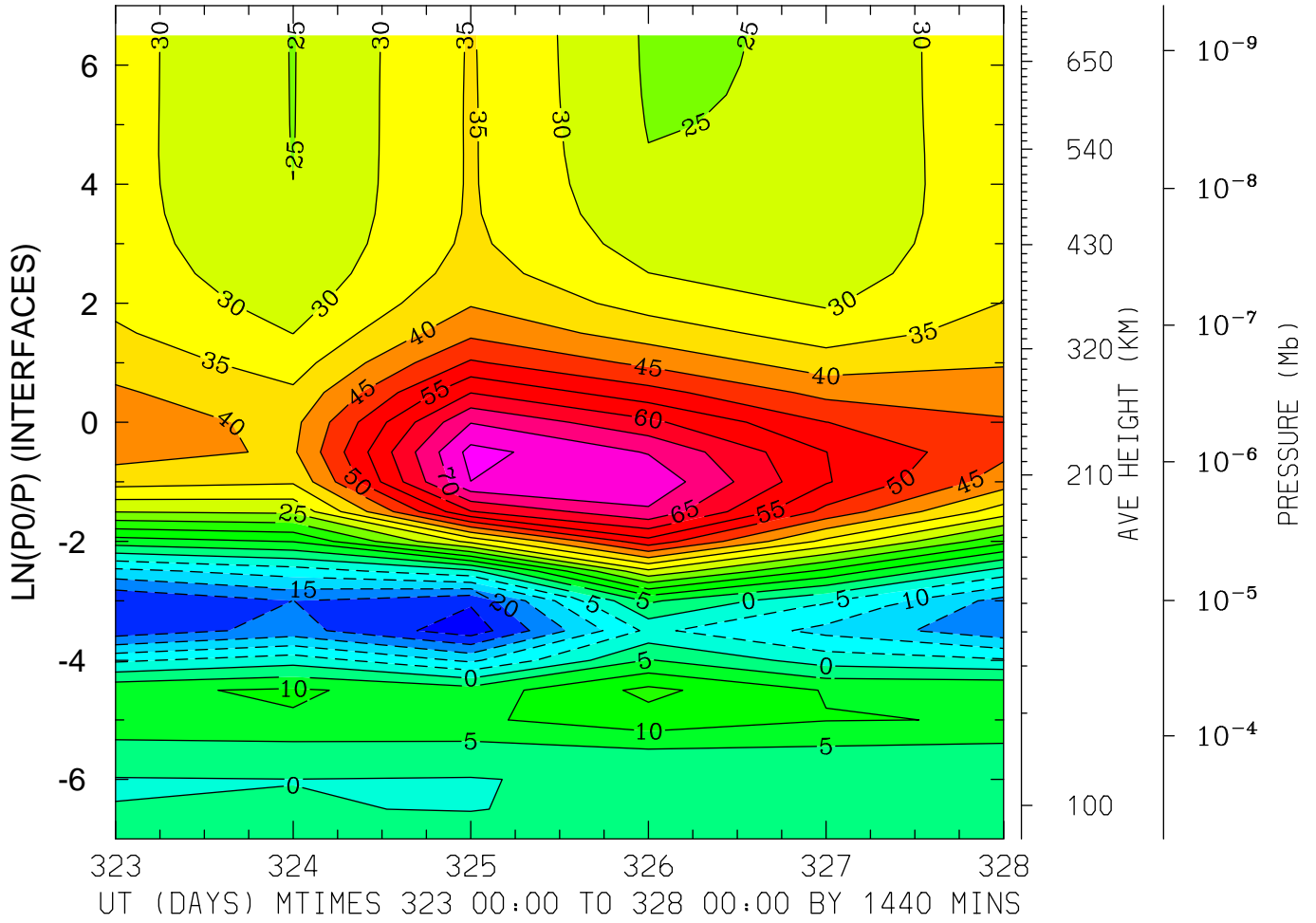
MIN,MAX= -3.5582E+01 1.1987E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= -2.50 LOCAL TIME= 0.00



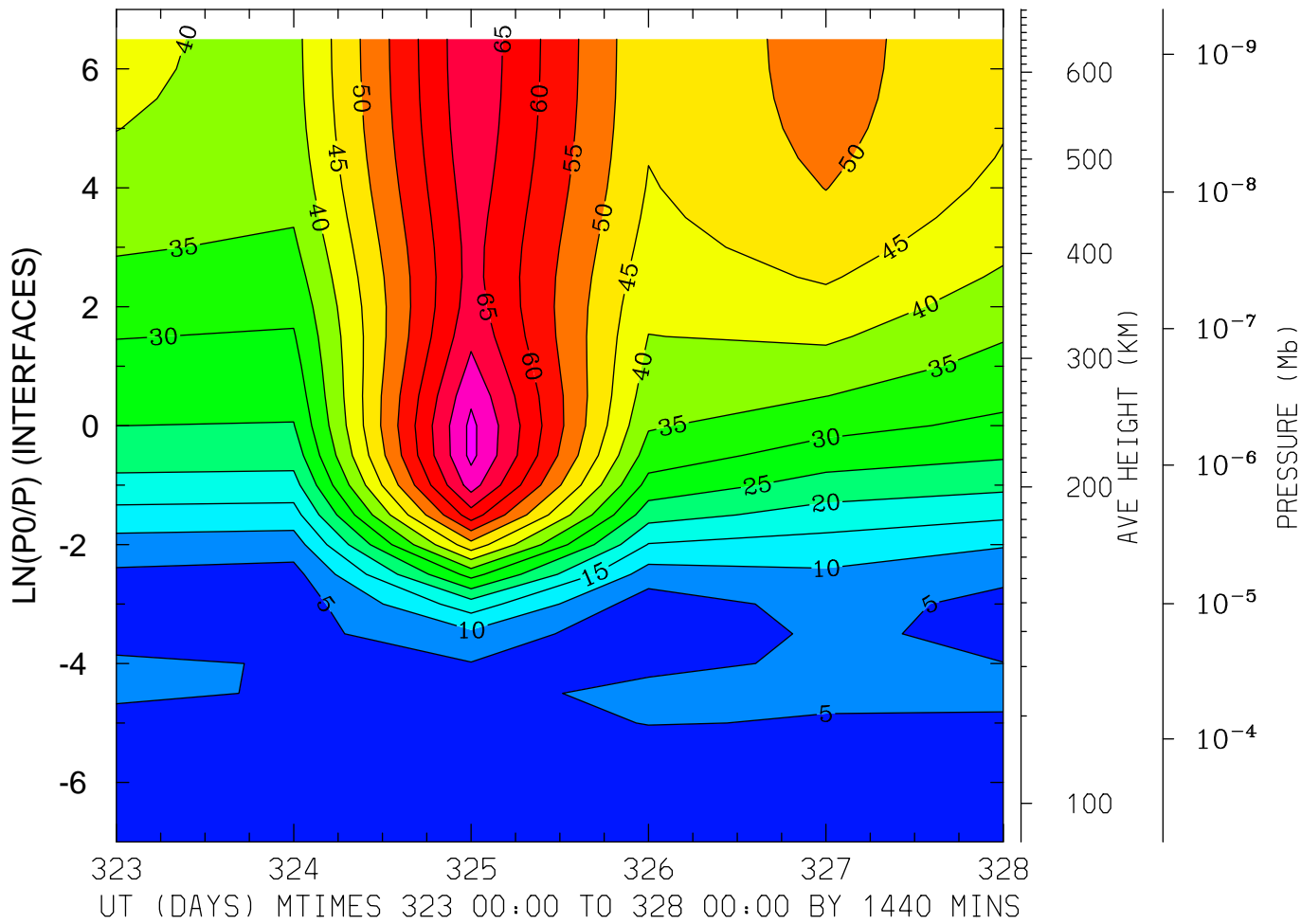
MIN,MAX= -2.9931E+01 1.2370E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= -2.50 LOCAL TIME=12.00



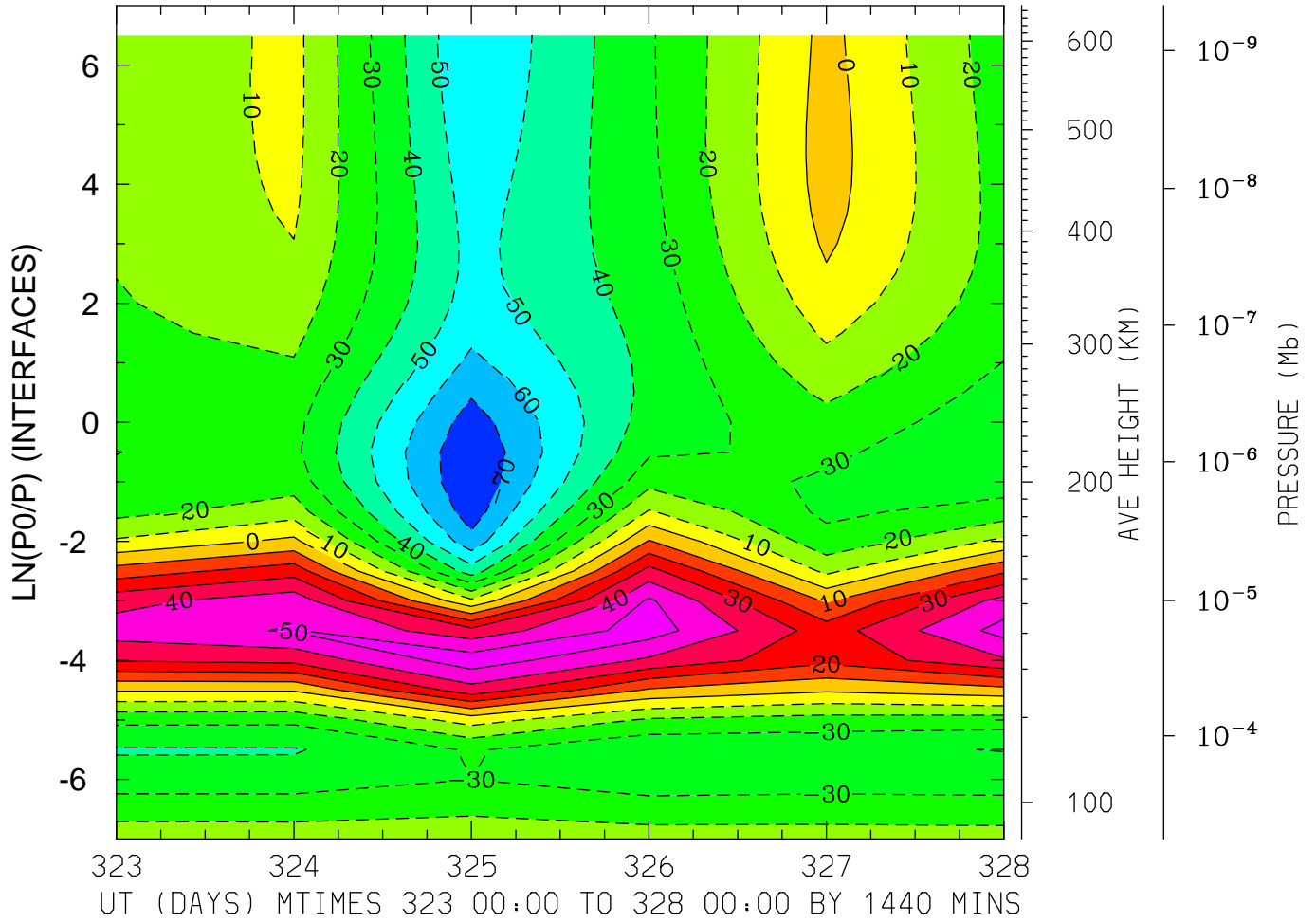
MIN,MAX= -2.7974E+01 7.6702E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= -2.50 (ZONAL MEANS)



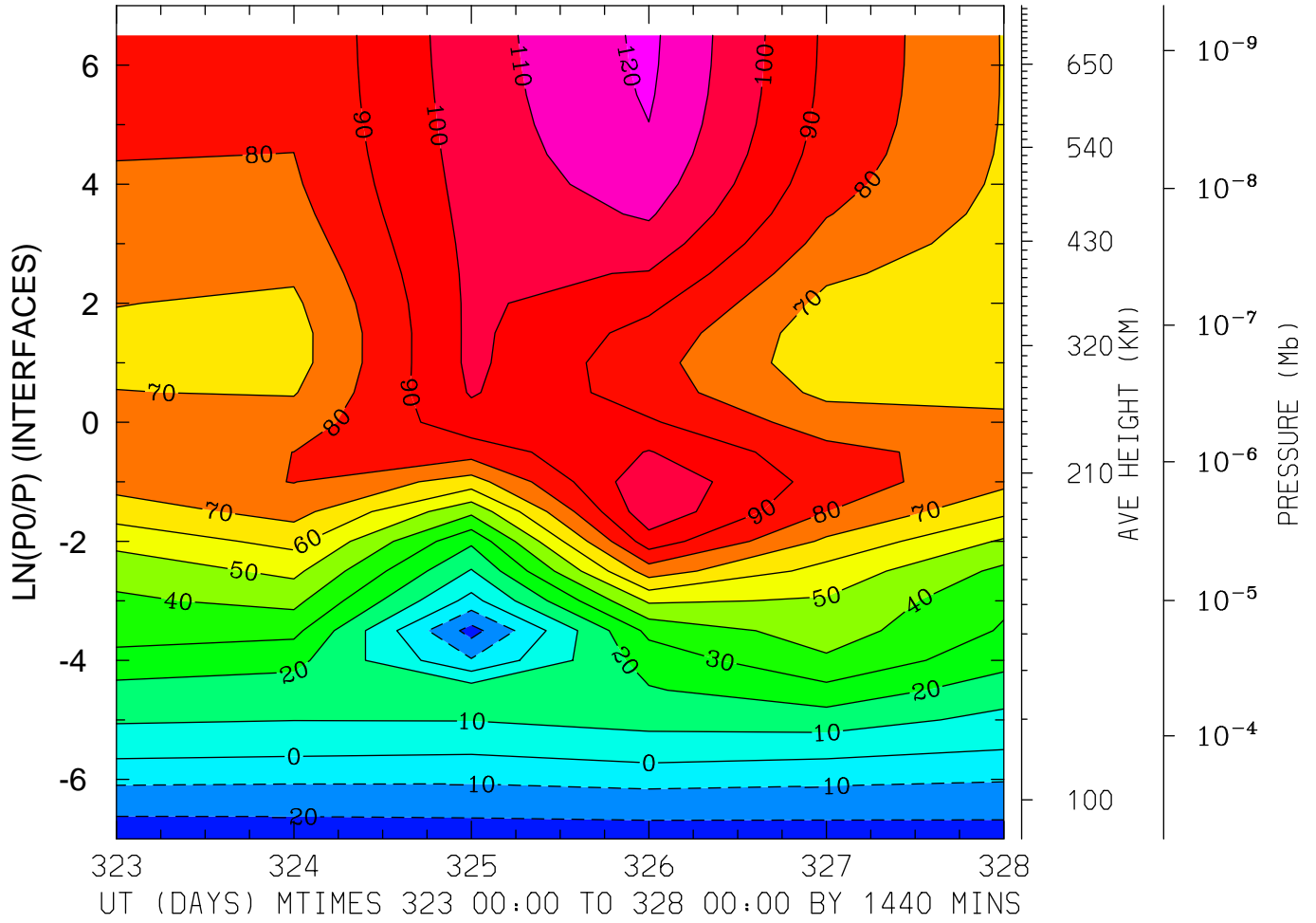
MIN,MAX= 2.1669E-02 7.6359E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= 37.50 LOCAL TIME= 0.00



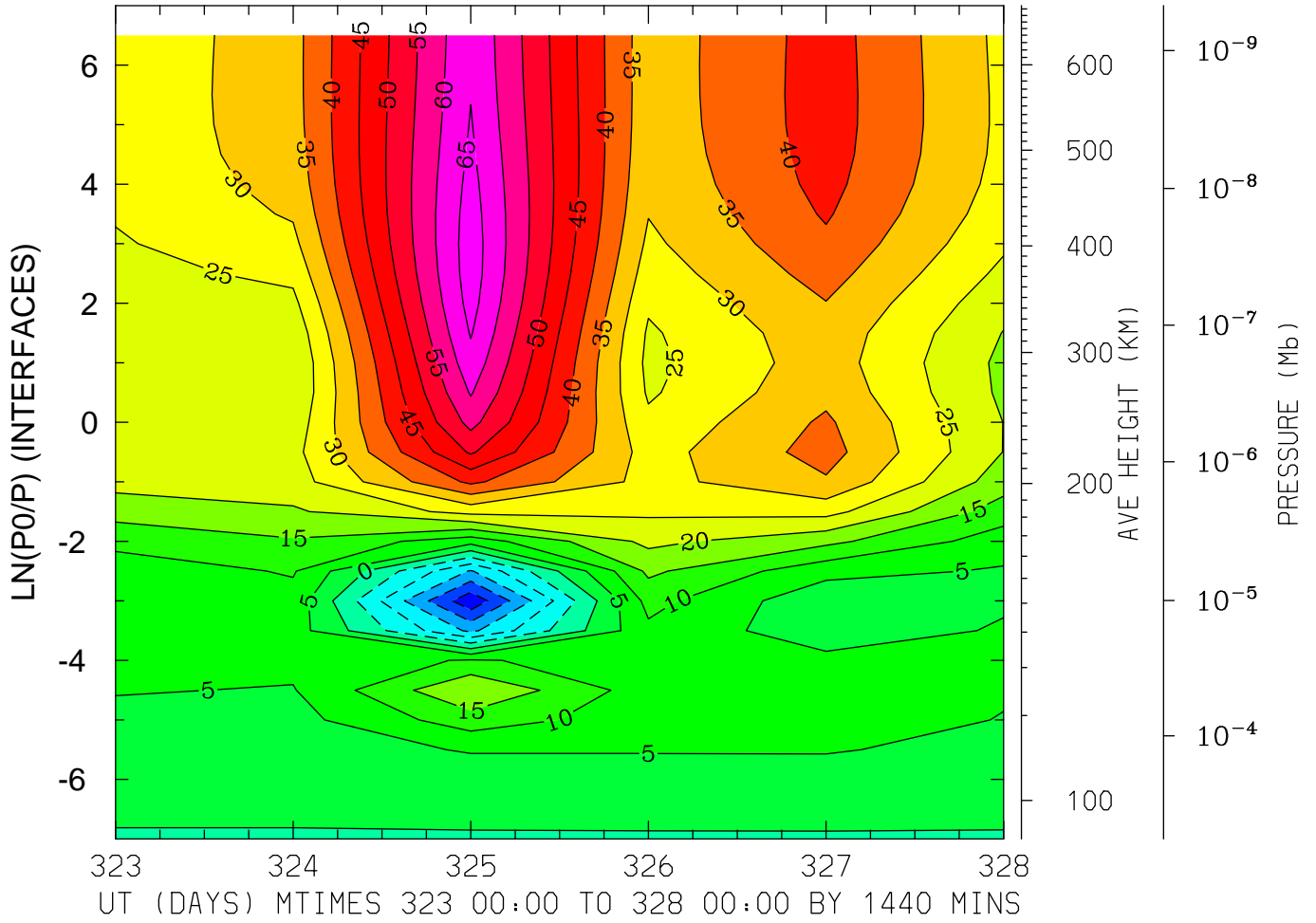
MIN,MAX= -7.9322E+01 5.5978E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= 37.50 LOCAL TIME=12.00



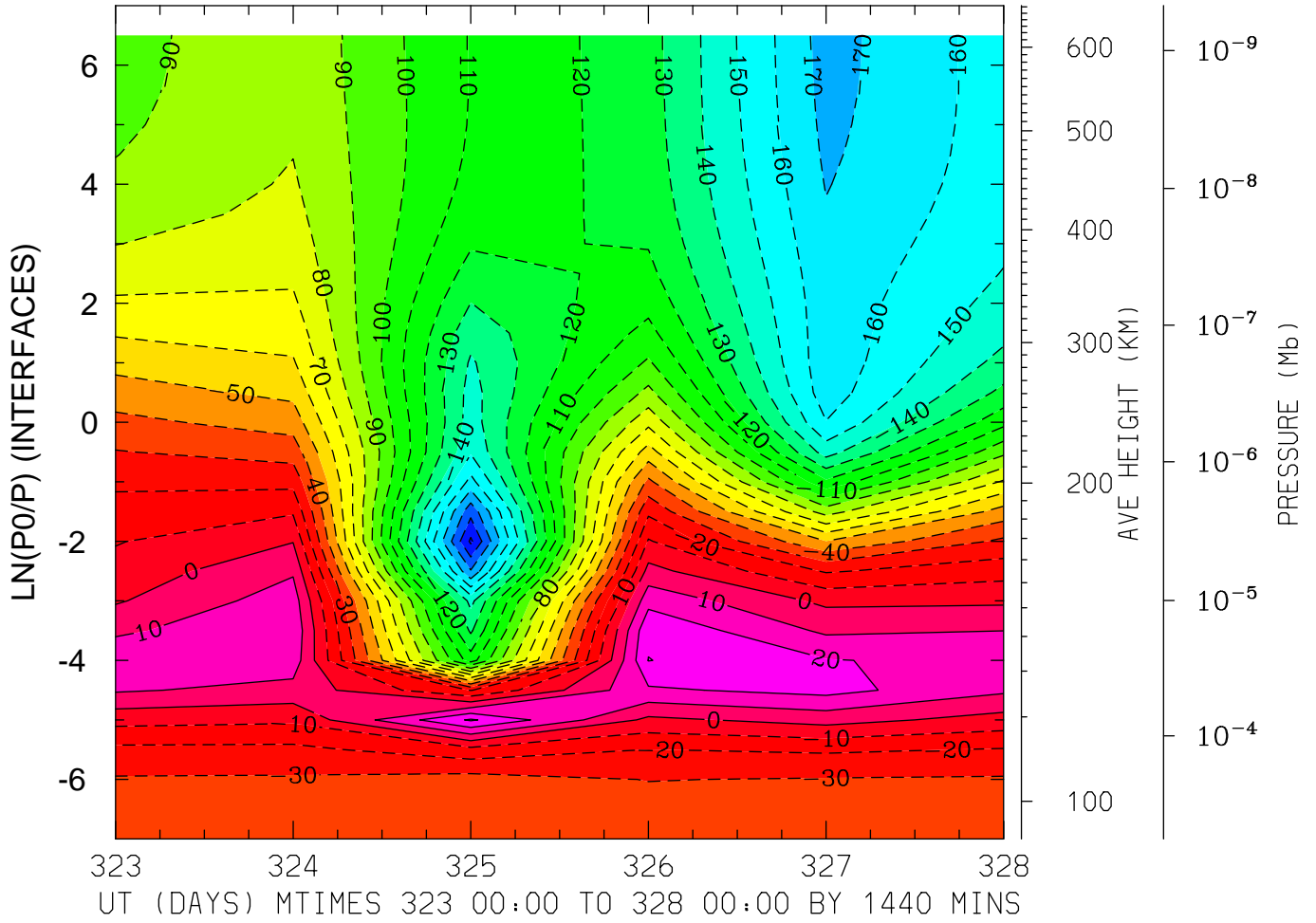
MIN,MAX= -2.5471E+01 1.2219E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



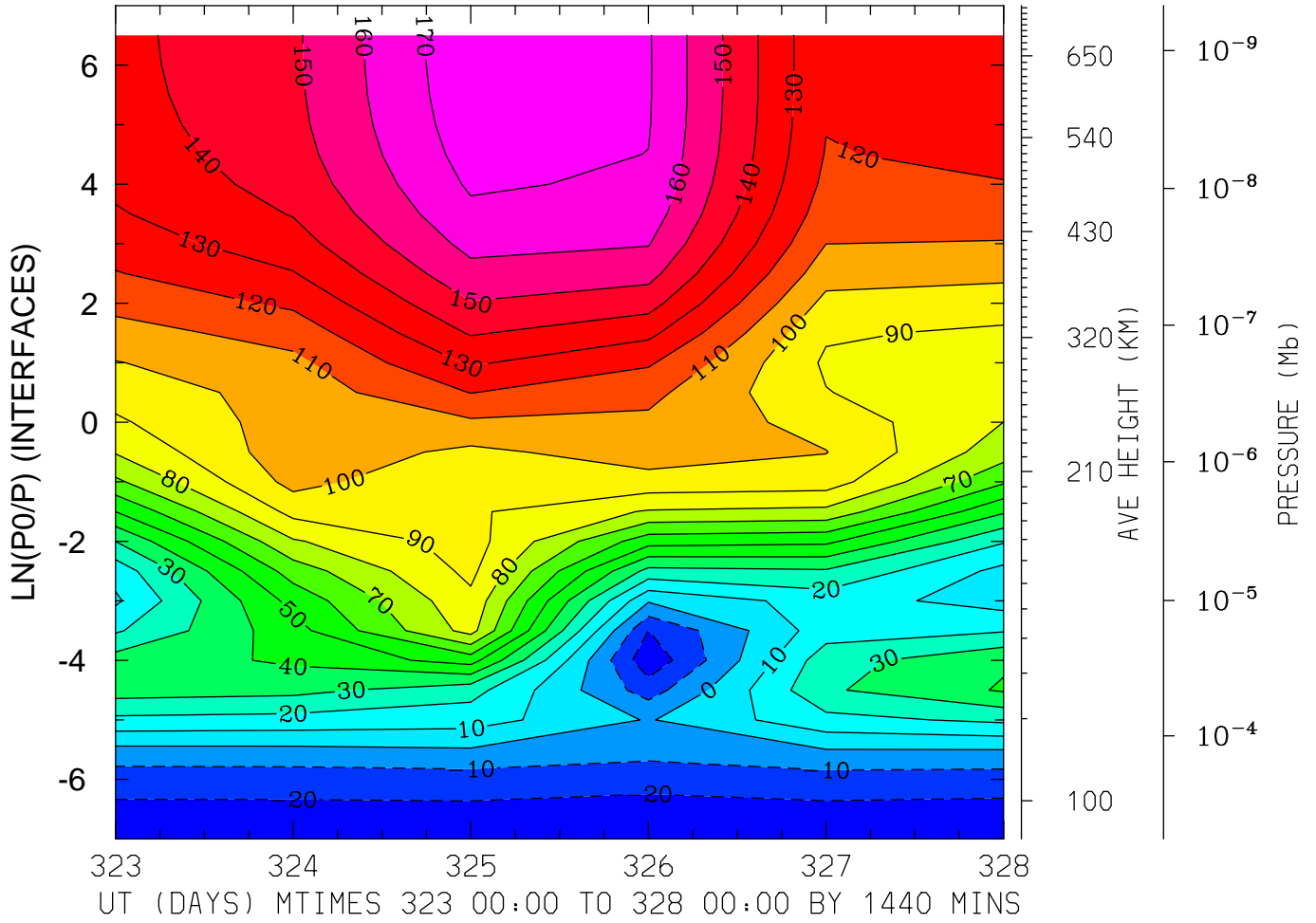
MIN,MAX= -2.8858E+01 6.7662E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= 57.50 LOCAL TIME= 0.00



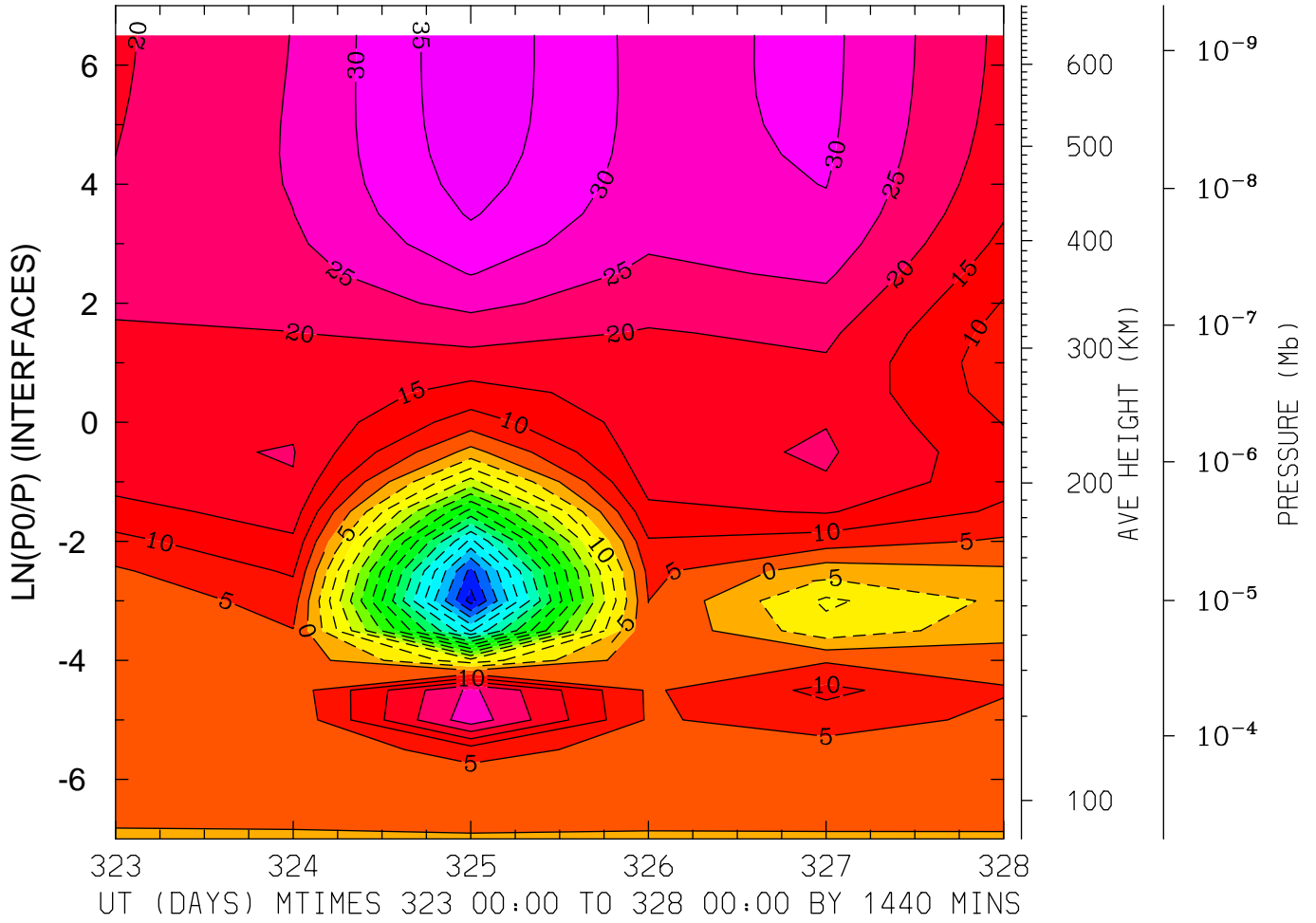
MIN,MAX= -2.0196E+02 3.1344E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= 57.50 LOCAL TIME=12.00



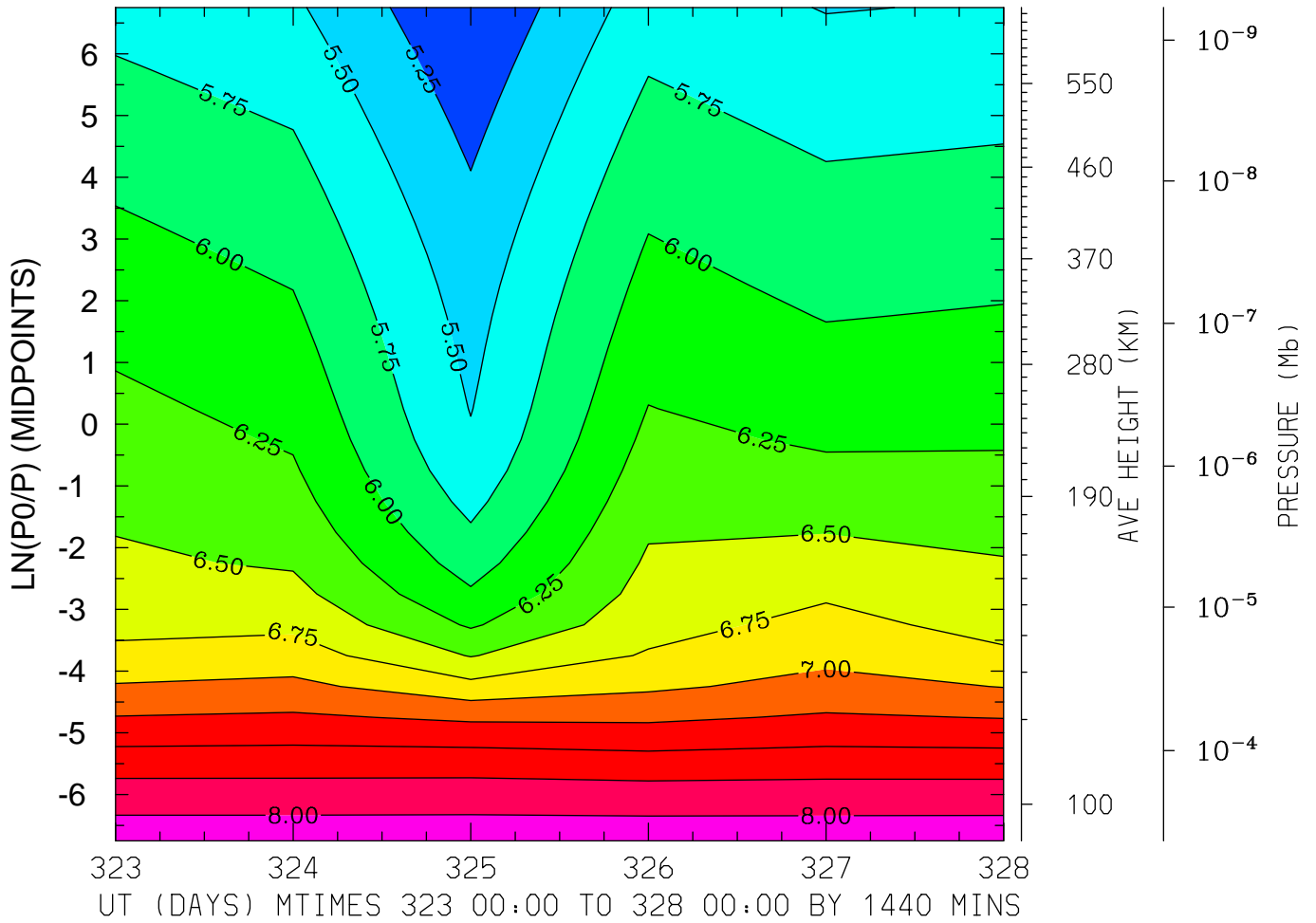
MIN,MAX= -2.7275E+01 1.7746E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



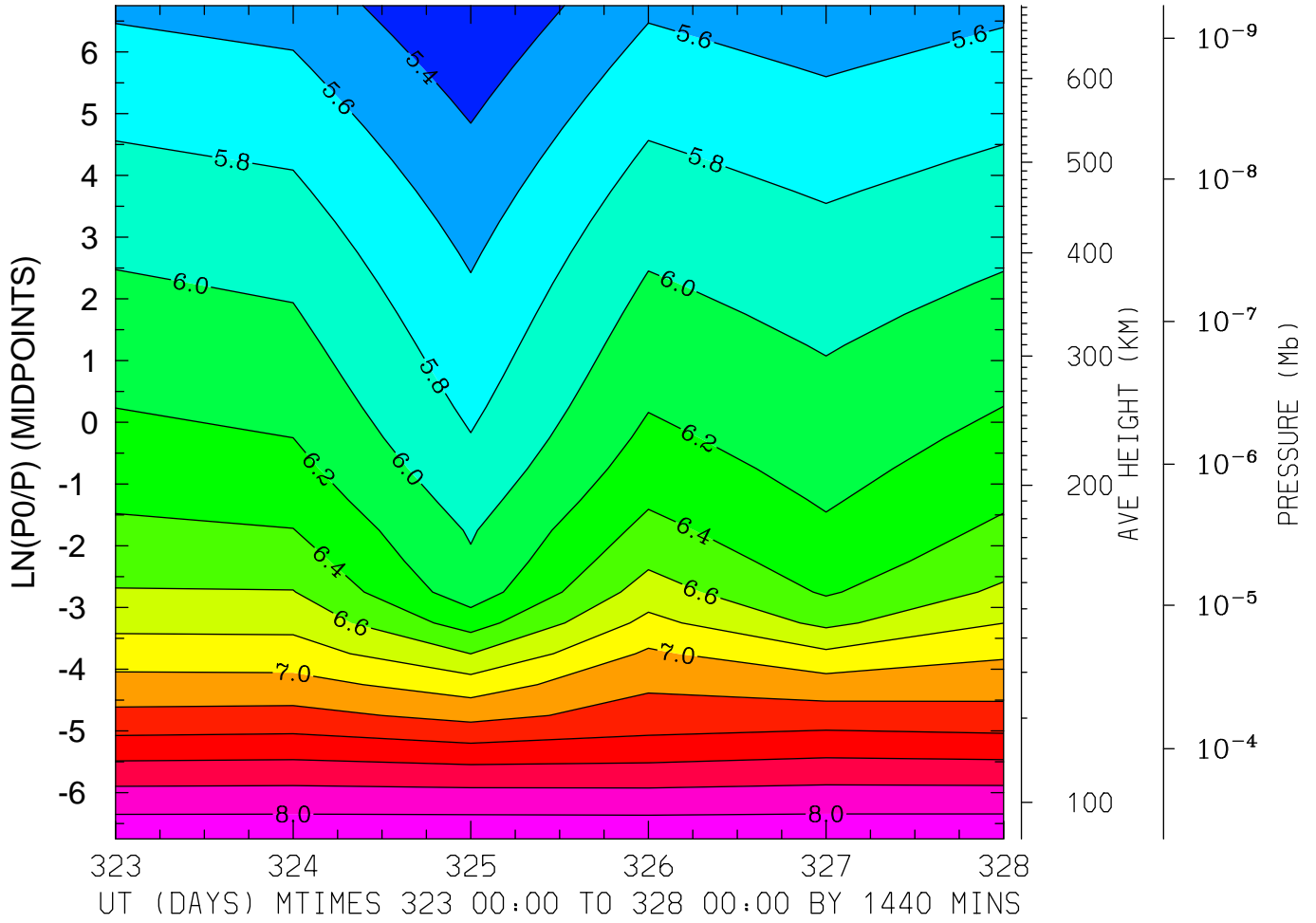
MIN,MAX= -7.7124E+01 3.8843E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT=-62.50 LOCAL TIME= 0.00



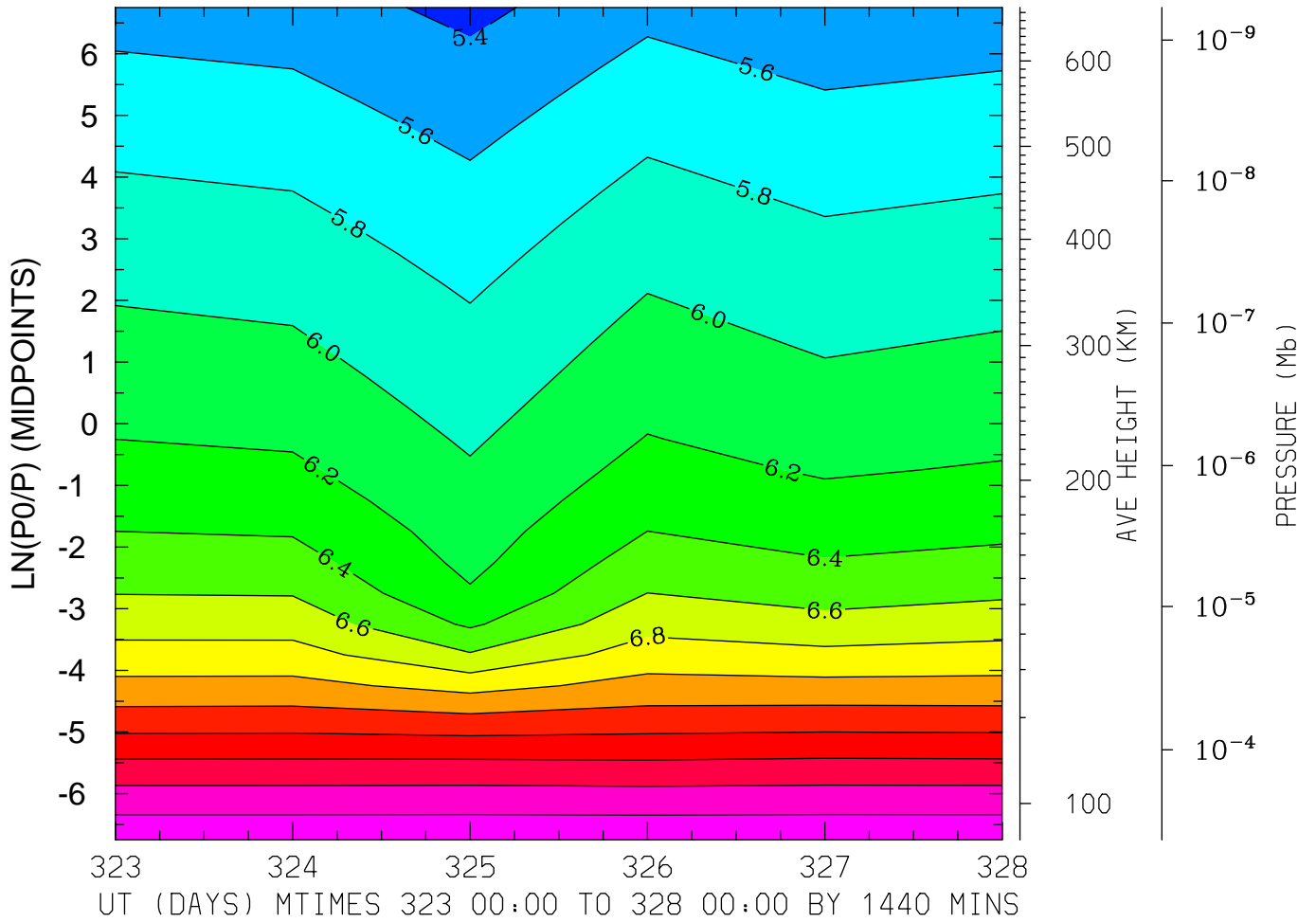
MIN,MAX= 5.0086E+00 8.1506E+00 INTERVAL= 2.5000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT=-62.50 LOCAL TIME=12.00



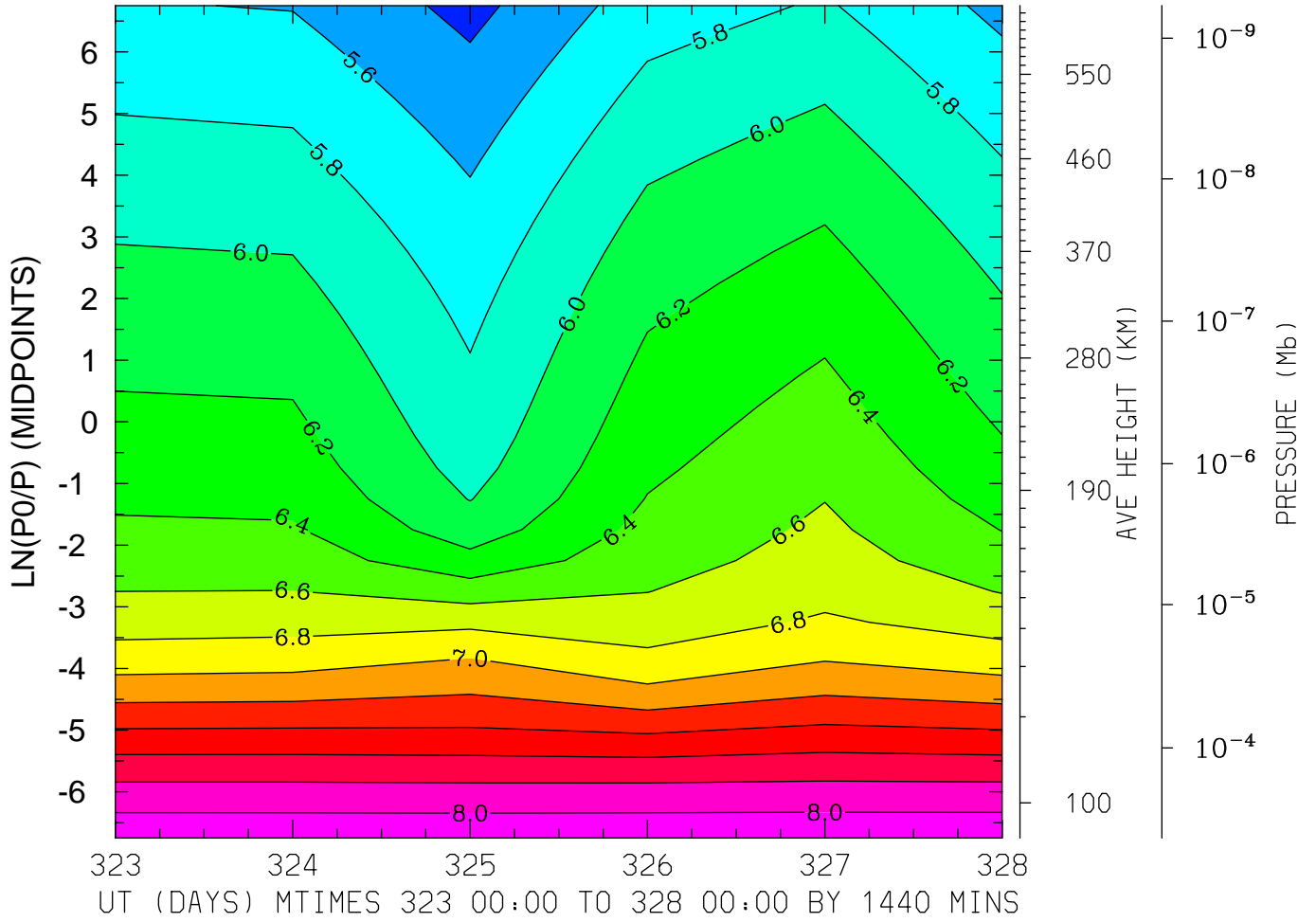
MIN,MAX= 5.2119E+00 8.1544E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



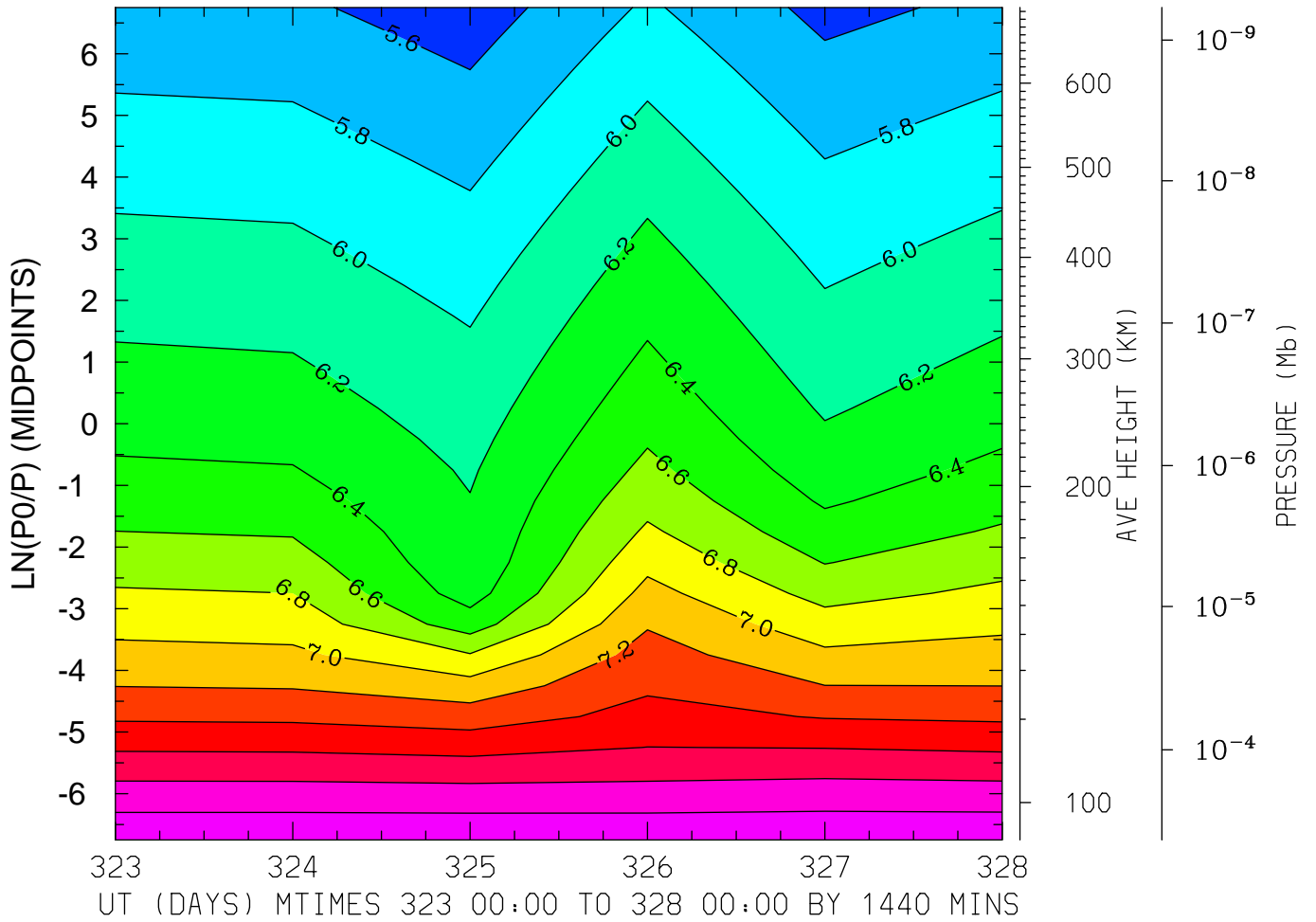
MIN,MAX= 5.3481E+00 8.1525E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT=-42.50 LOCAL TIME= 0.00



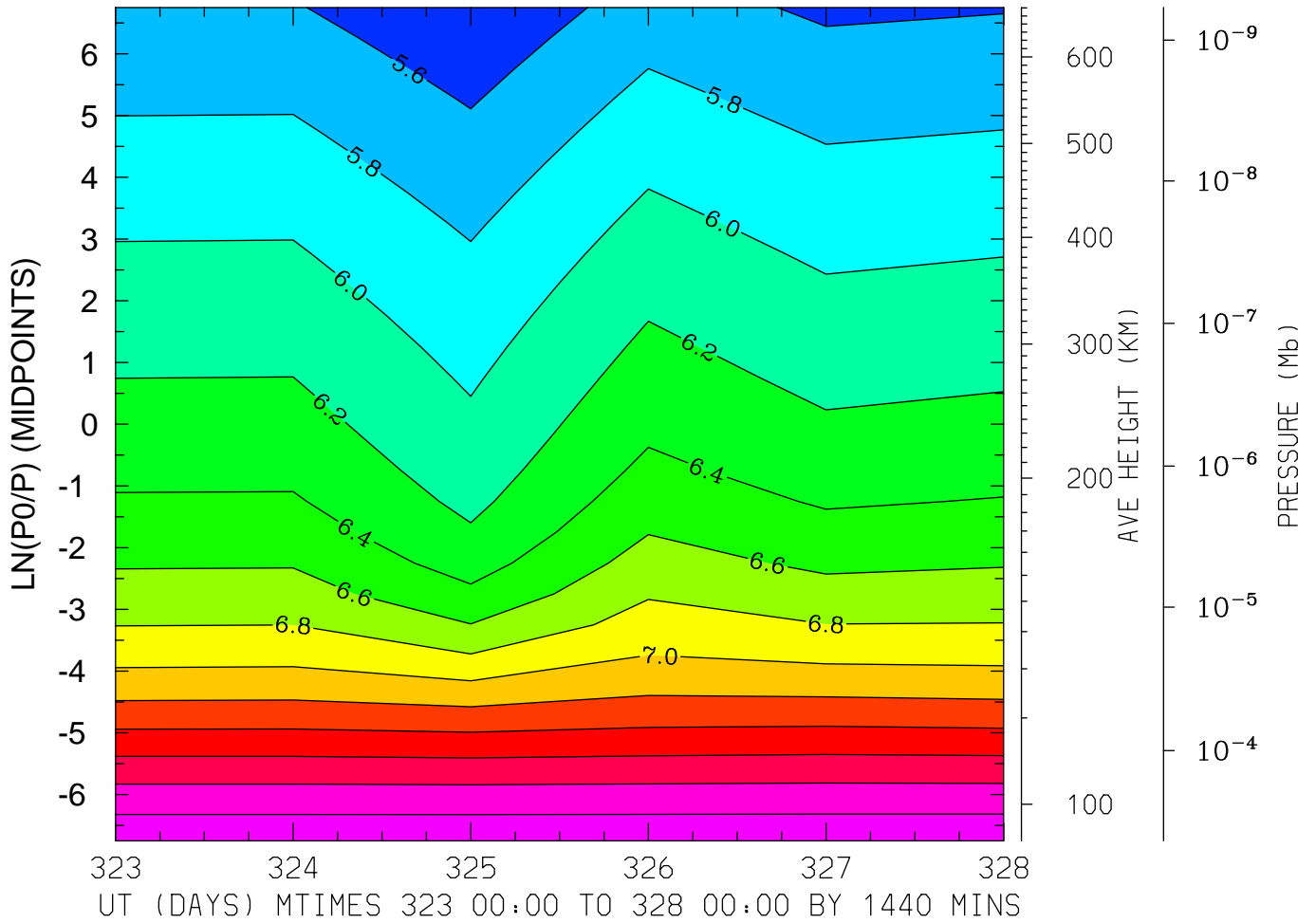
MIN,MAX= 5.3392E+00 8.1441E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT=-42.50 LOCAL TIME=12.00



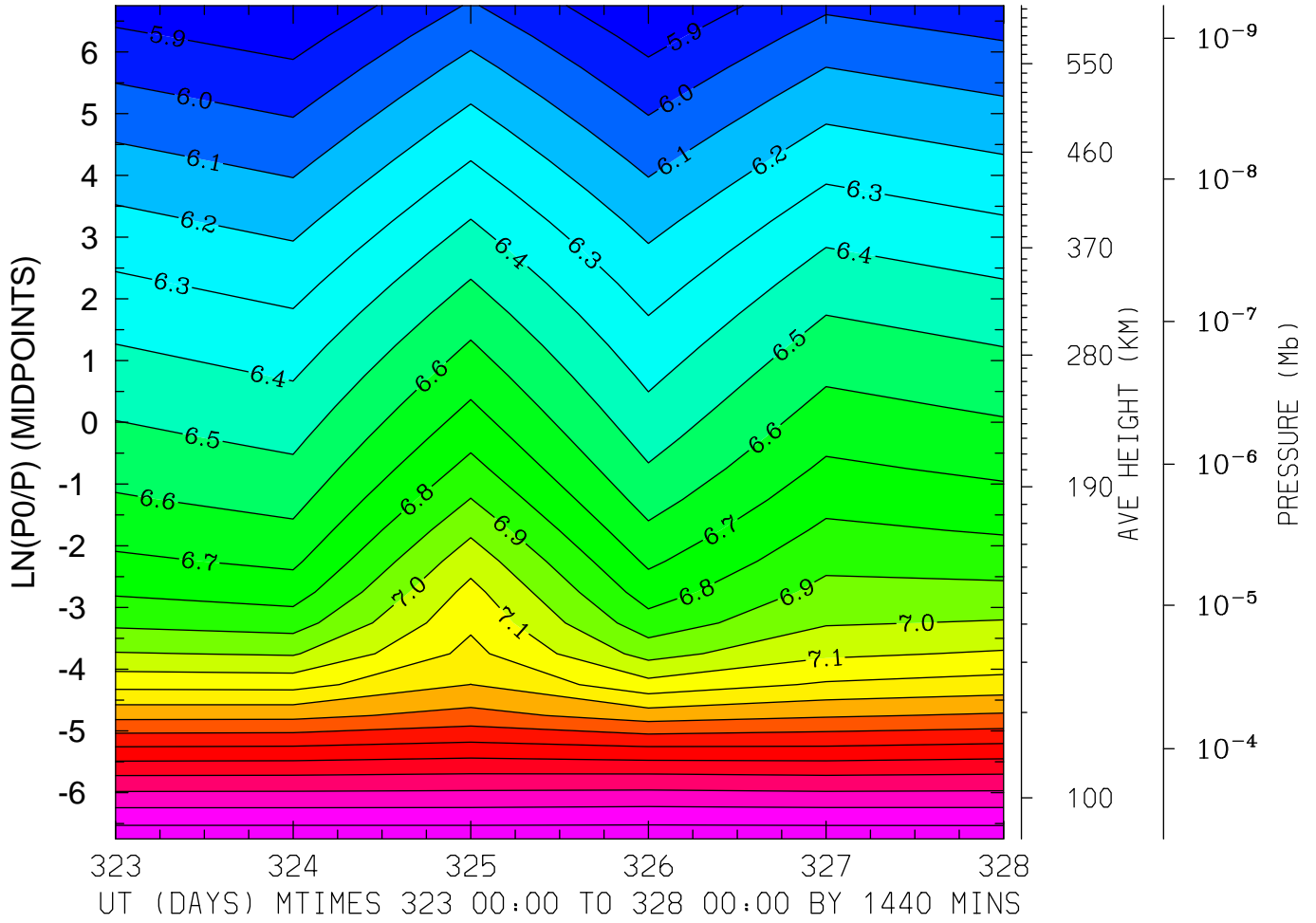
MIN,MAX= 5.4898E+00 8.1590E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



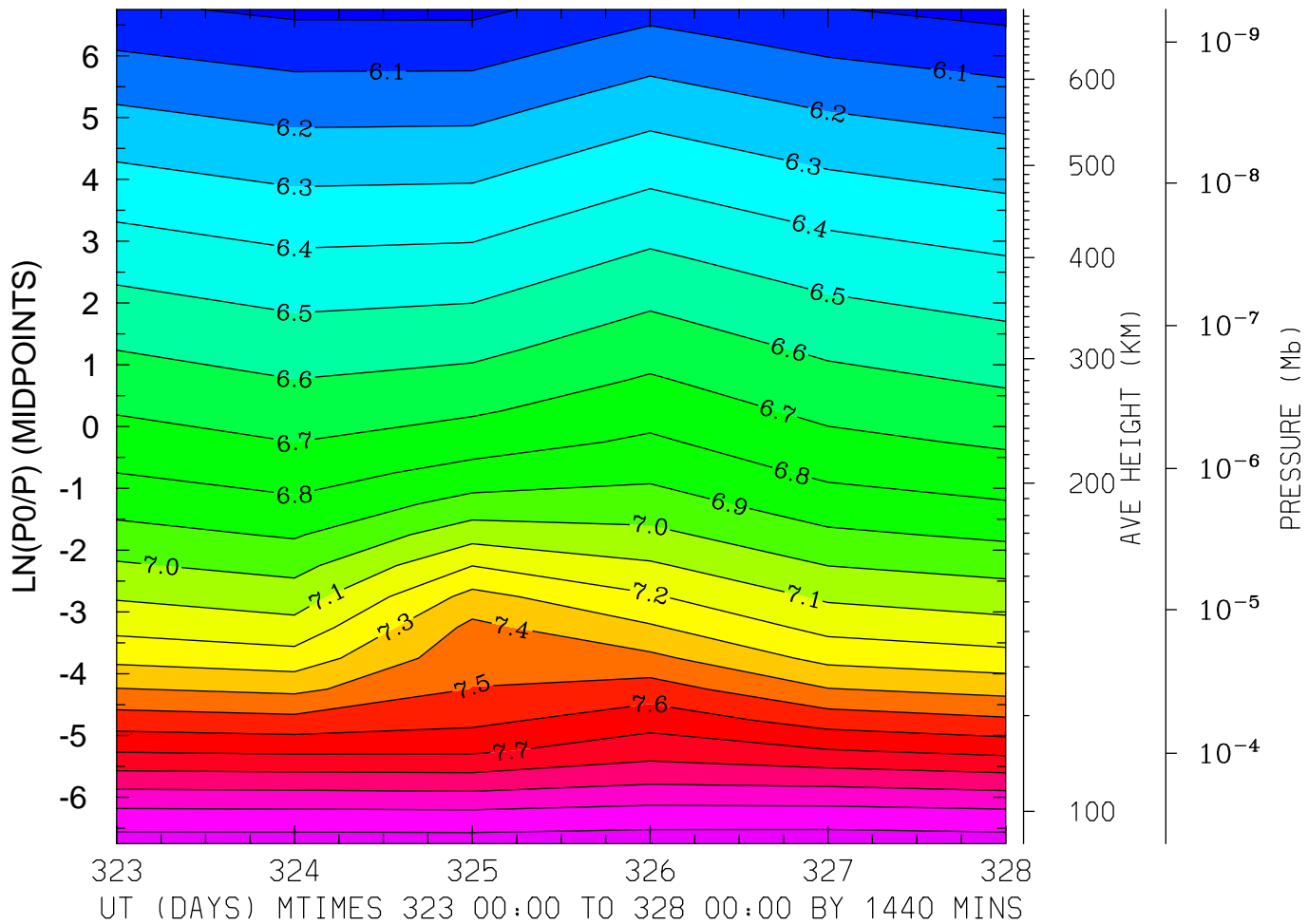
MIN,MAX= 5.4285E+00 8.1539E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= -2.50 LOCAL TIME= 0.00



MIN,MAX= 5.8022E+00 8.1777E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= -2.50 LOCAL TIME=12.00

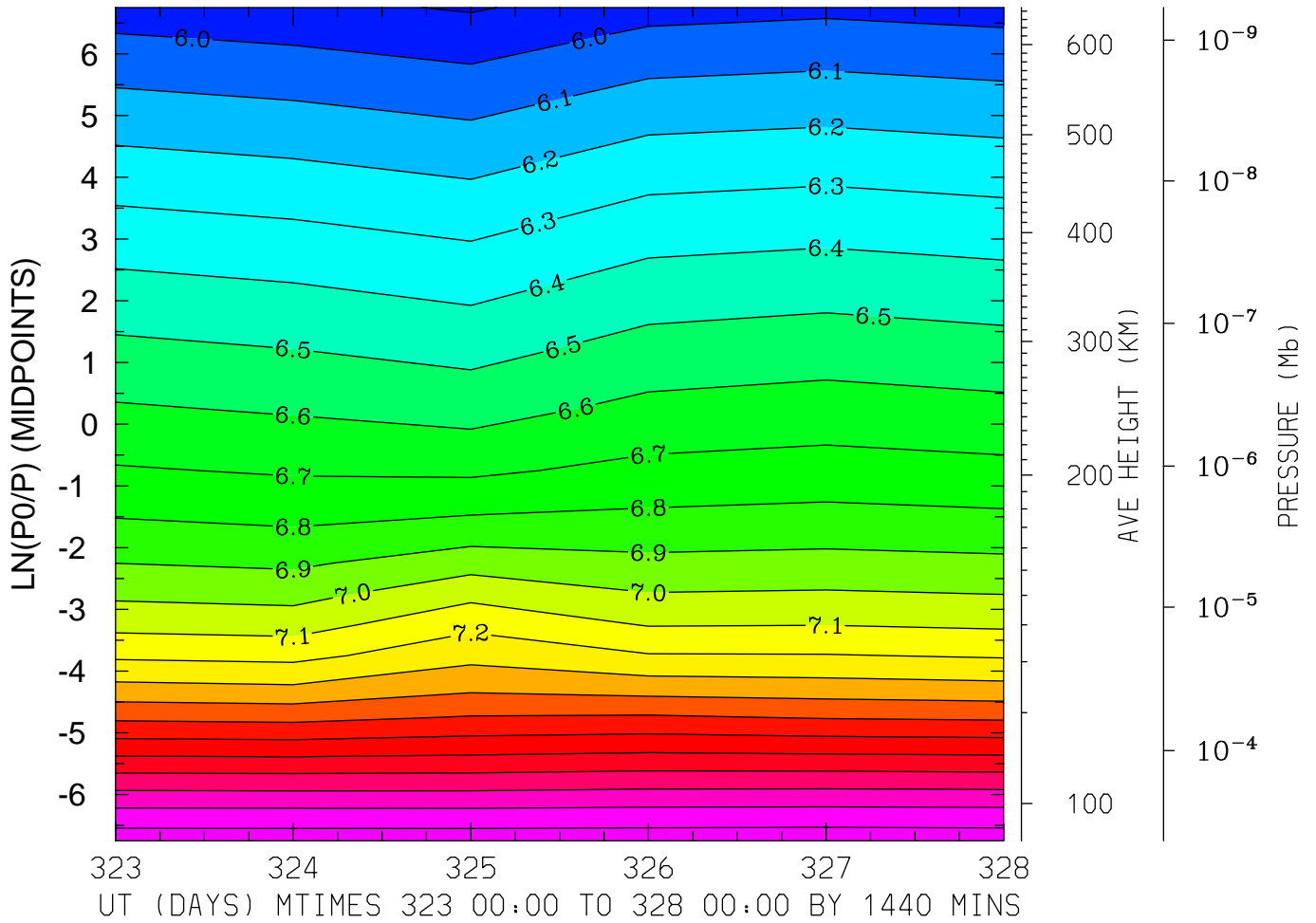


MIN,MAX= 5.9679E+00 8.1555E+00 INTERVAL= 1.0000E-01

MODEL tiegcm_trunk

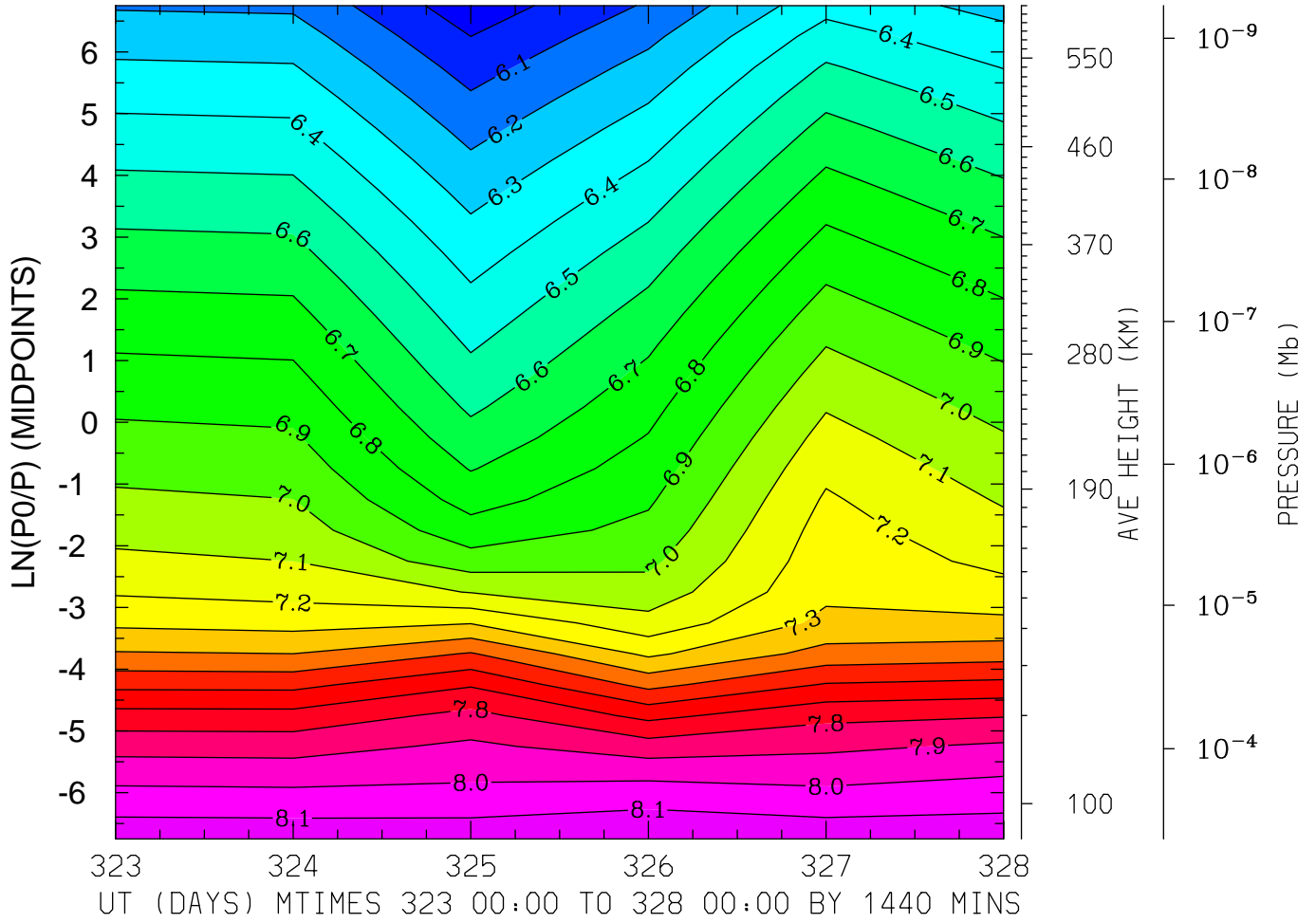
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= -2.50 (ZONAL MEANS)



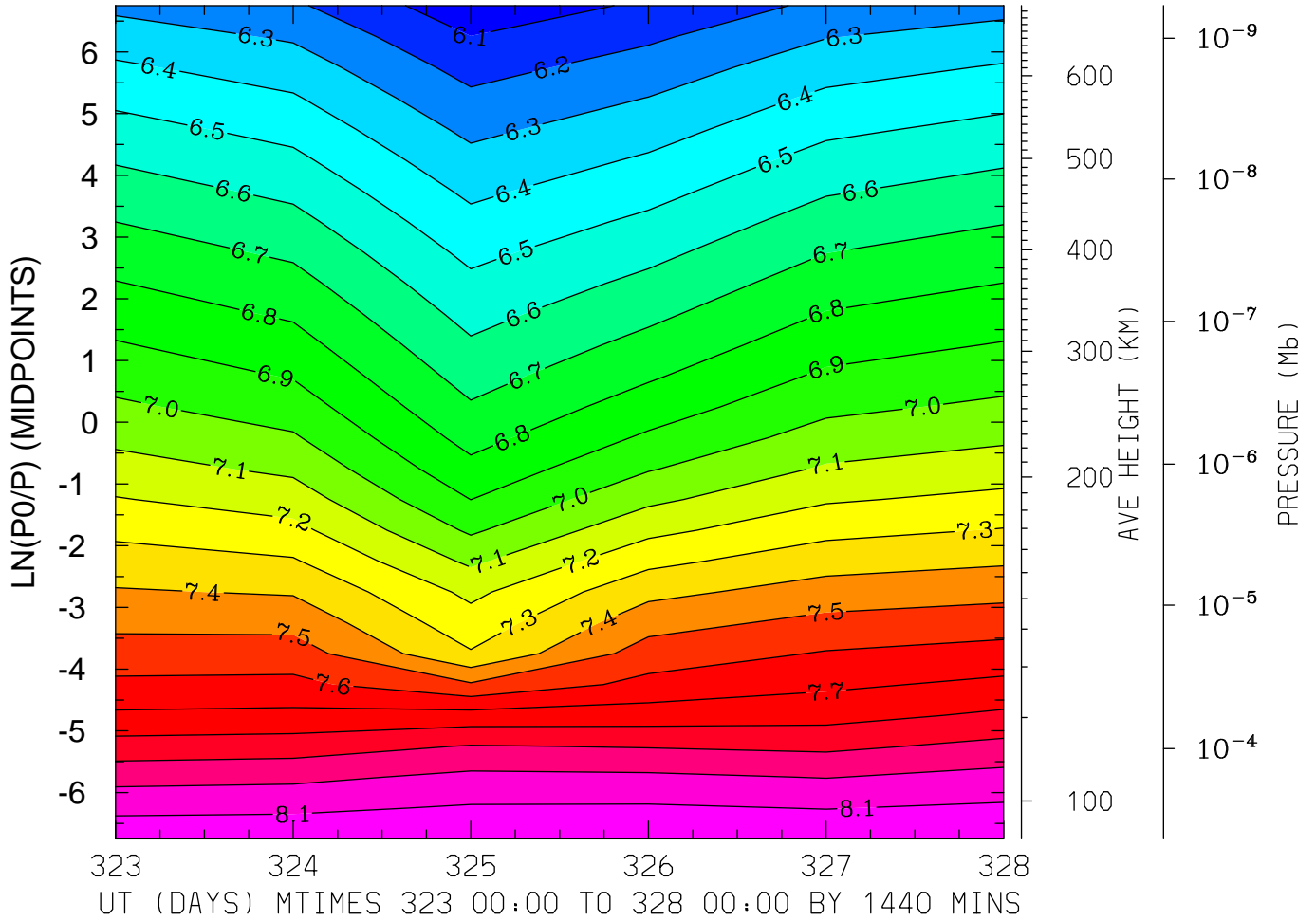
MIN,MAX= 5.8896E+00 8.1639E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= 37.50 LOCAL TIME= 0.00



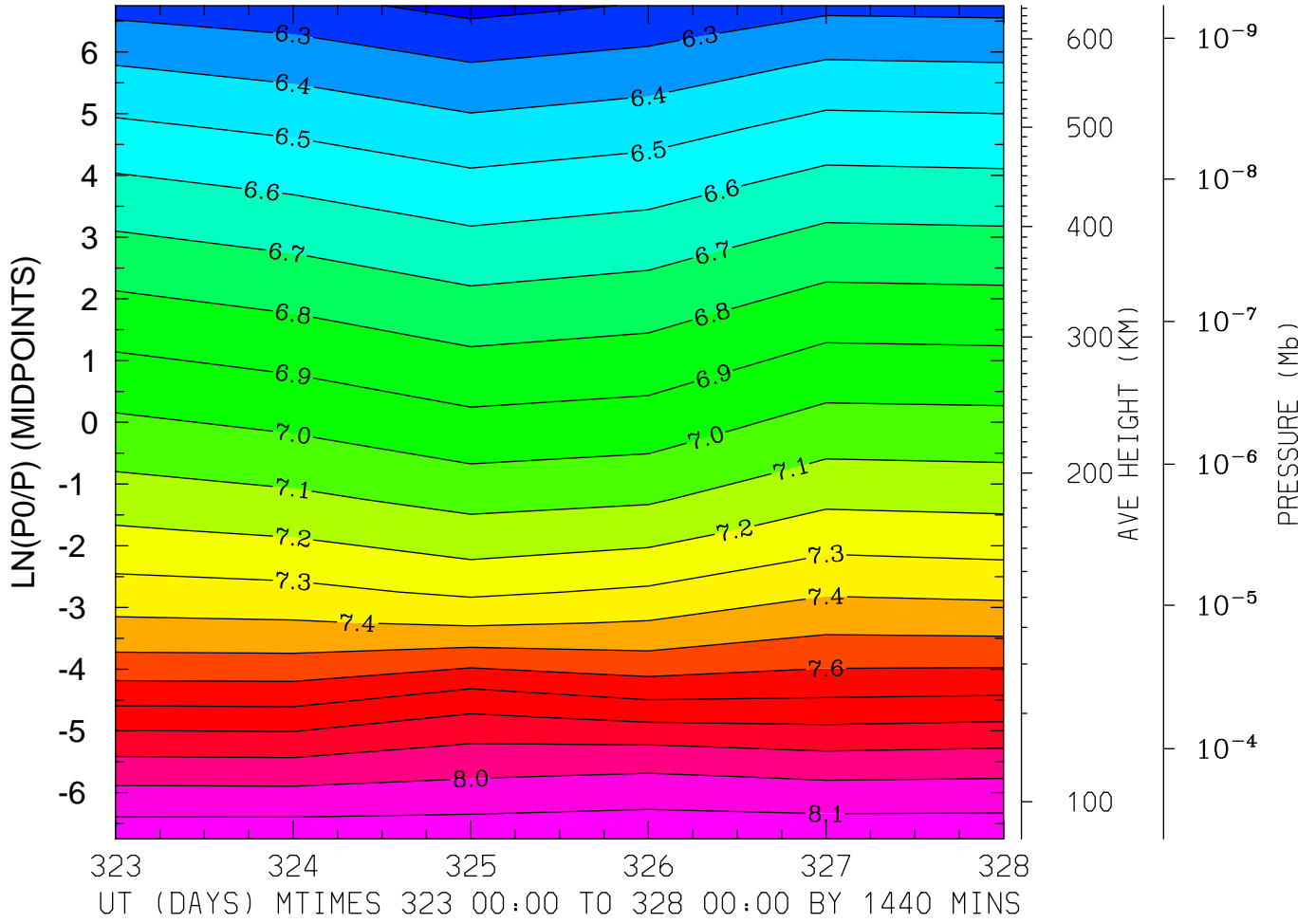
MIN,MAX= 5.9375E+00 8.1712E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= 37.50 LOCAL TIME=12.00



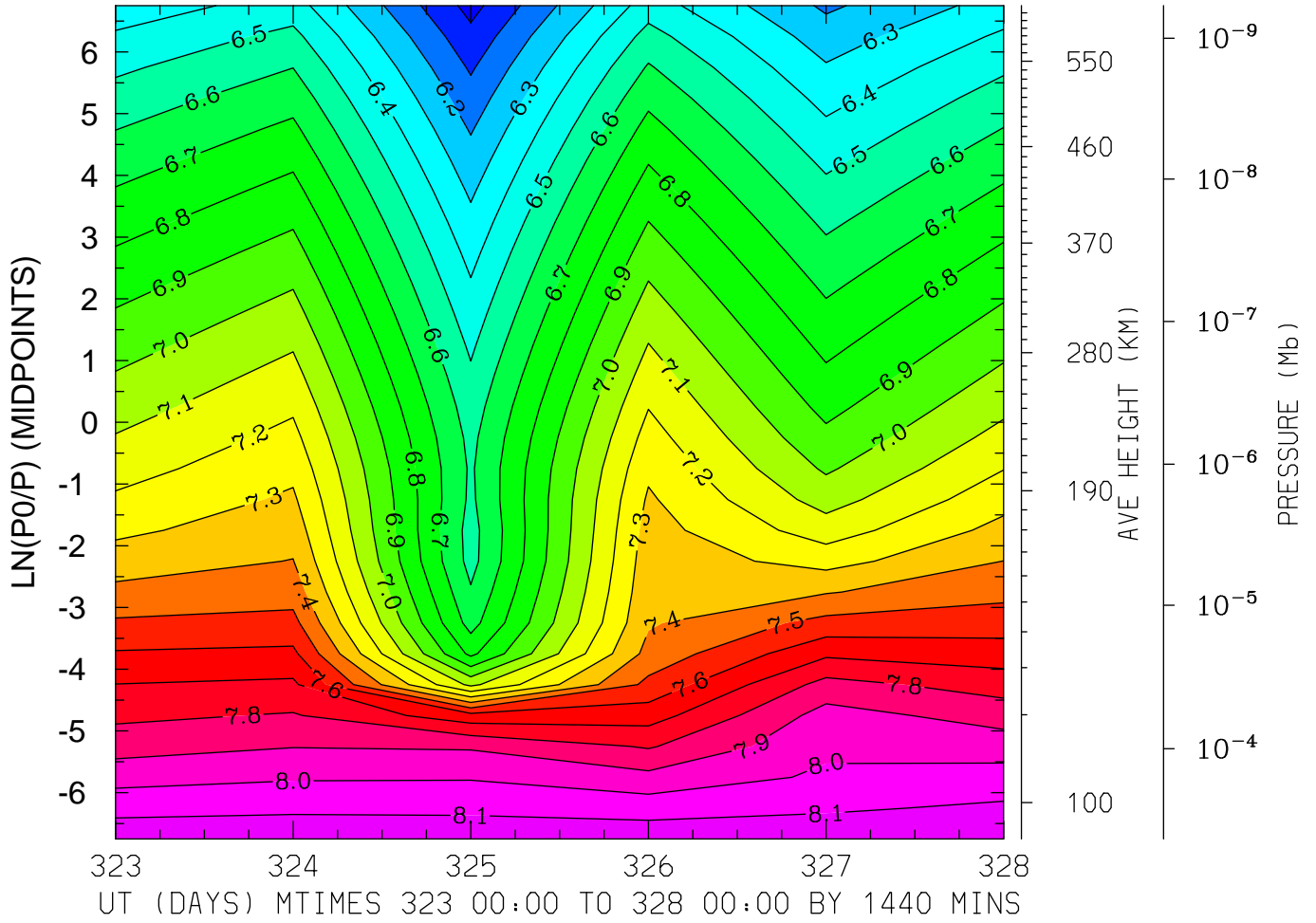
MIN,MAX= 6.0325E+00 8.1850E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



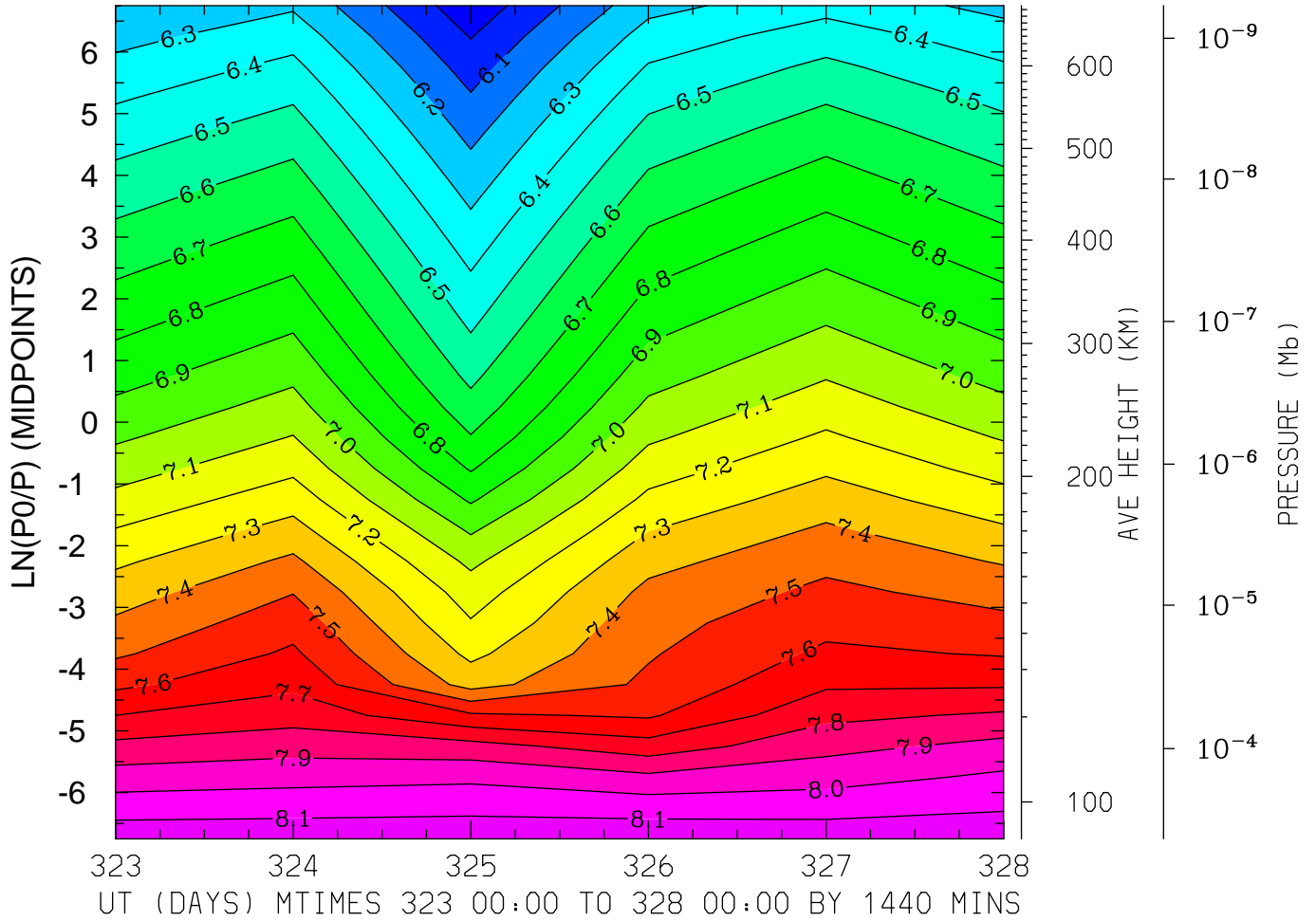
MIN,MAX= 6.1671E+00 8.1777E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= 57.50 LOCAL TIME= 0.00



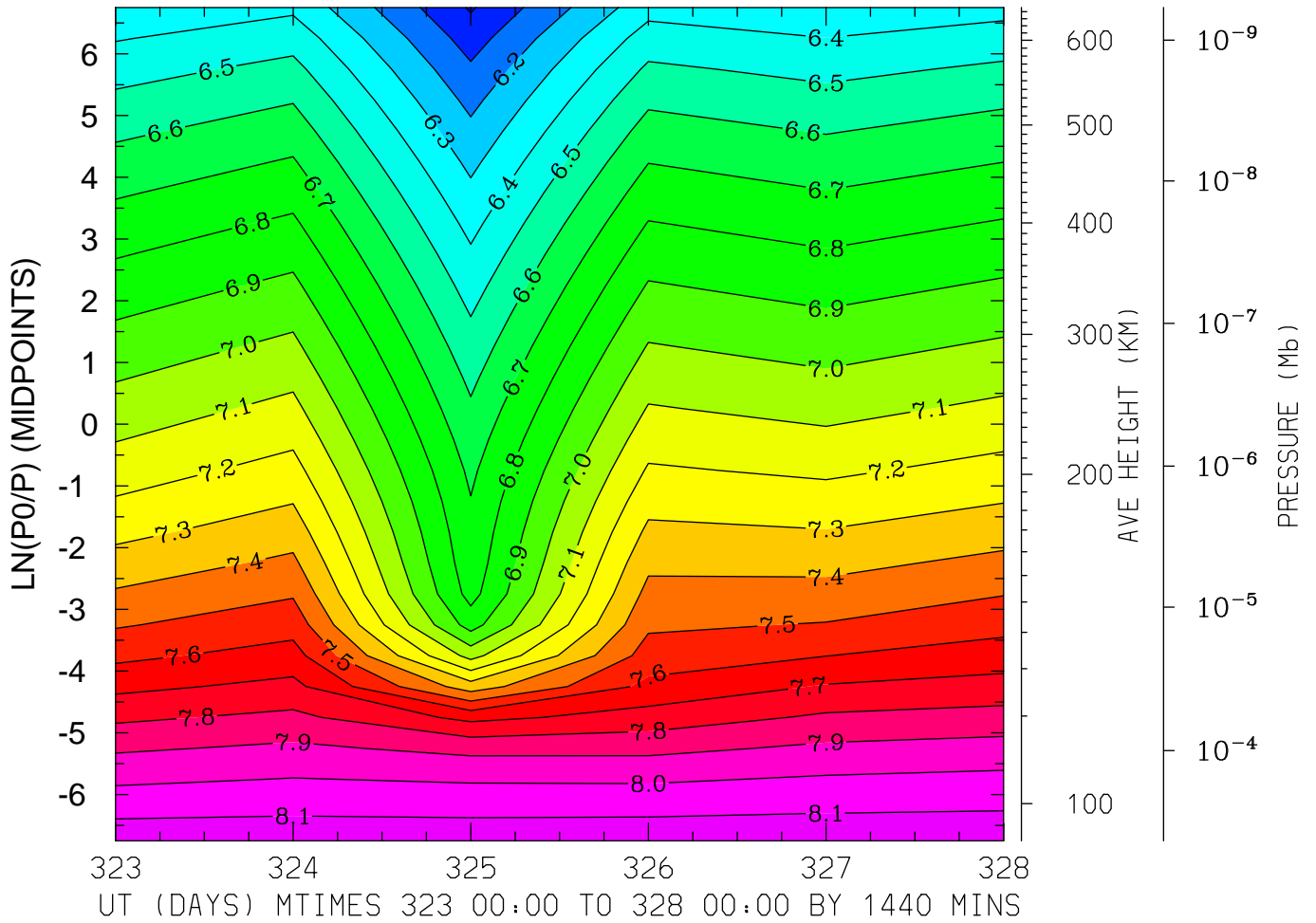
MIN,MAX= 5.9650E+00 8.1790E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 HELIUM (HE) (CM3)
LAT= 57.50 LOCAL TIME=12.00



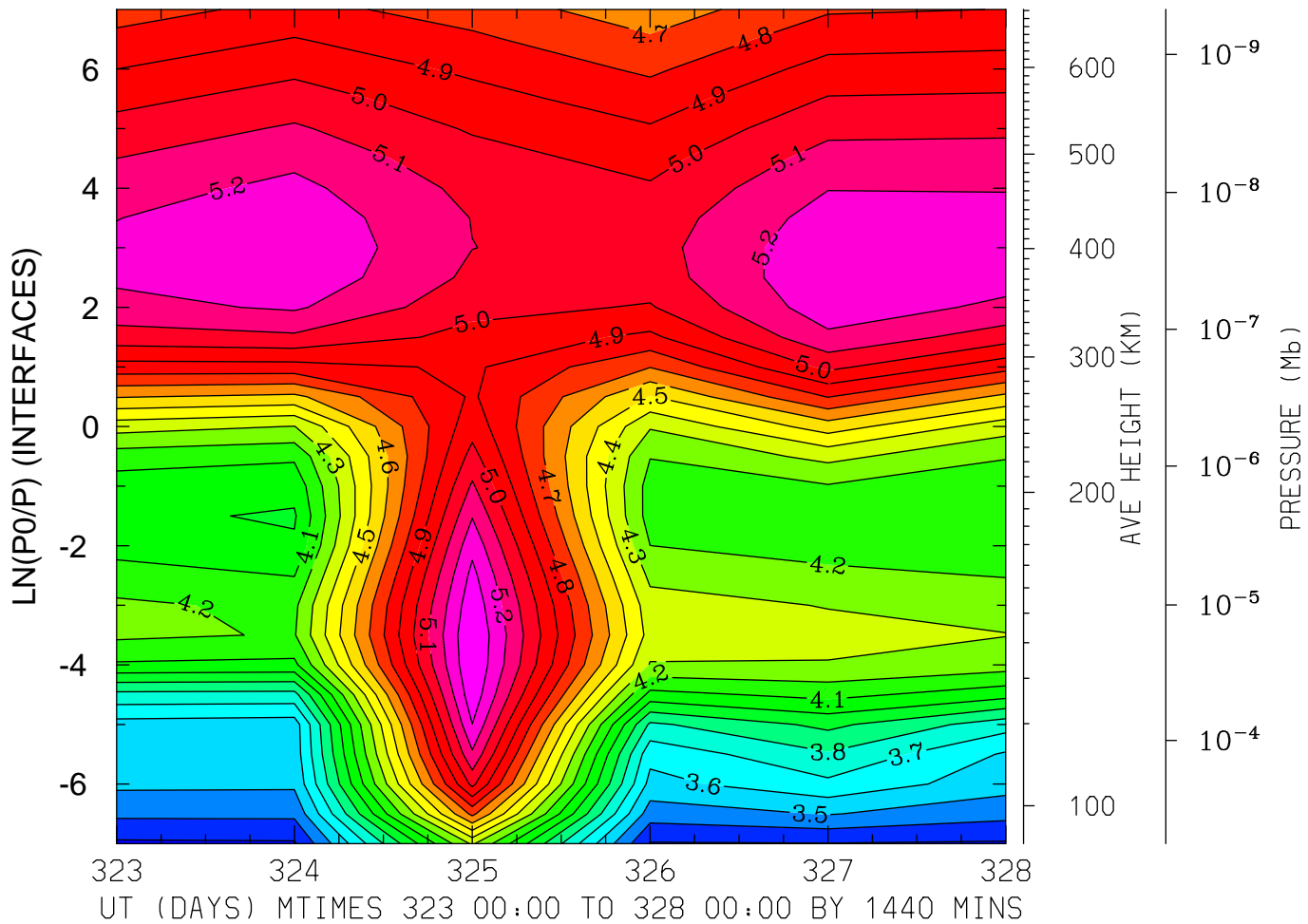
MIN,MAX= 5.9310E+00 8.1735E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



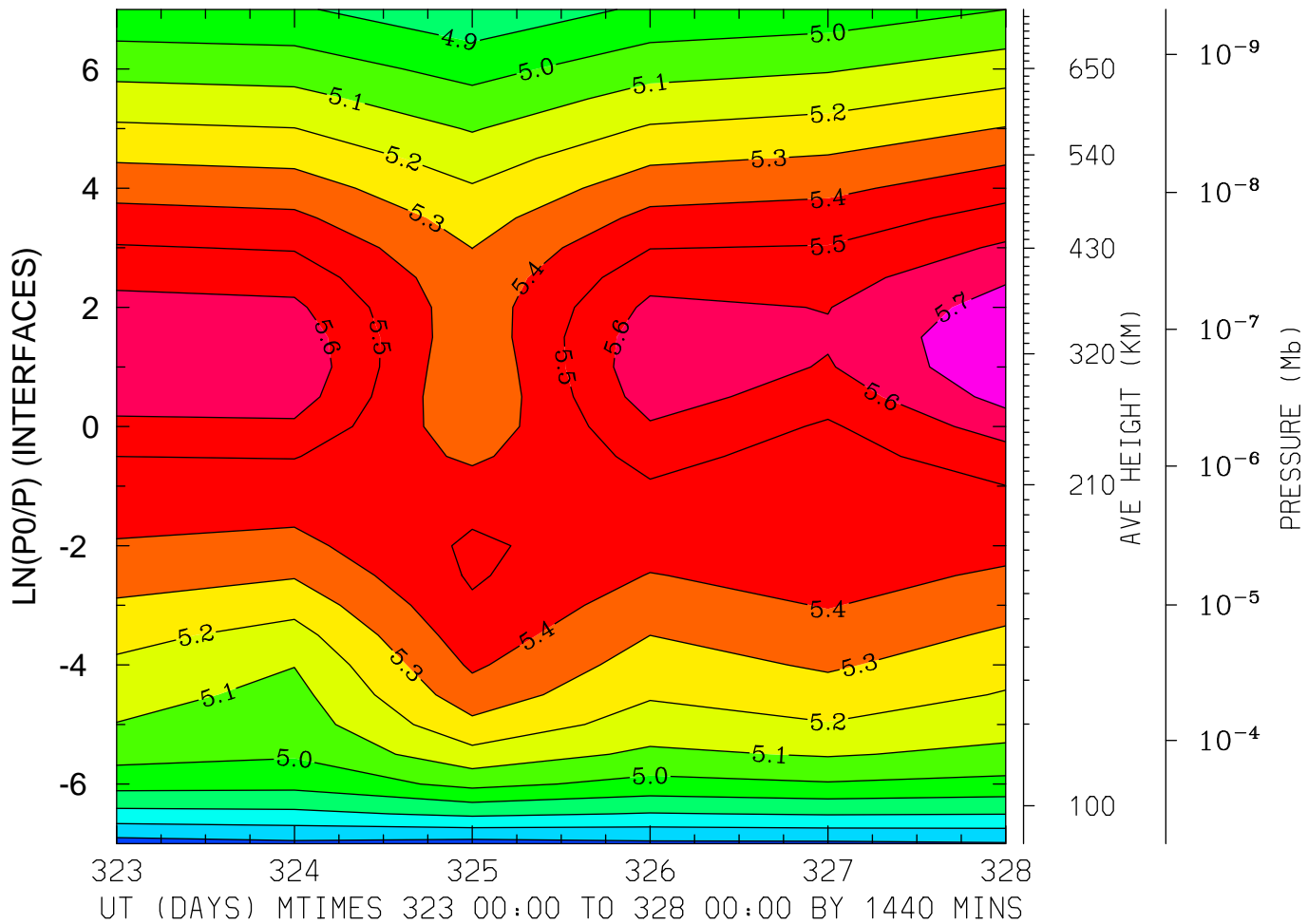
MIN,MAX= 5.9890E+00 8.1777E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM³)
LAT=-62.50 LOCAL TIME= 0.00



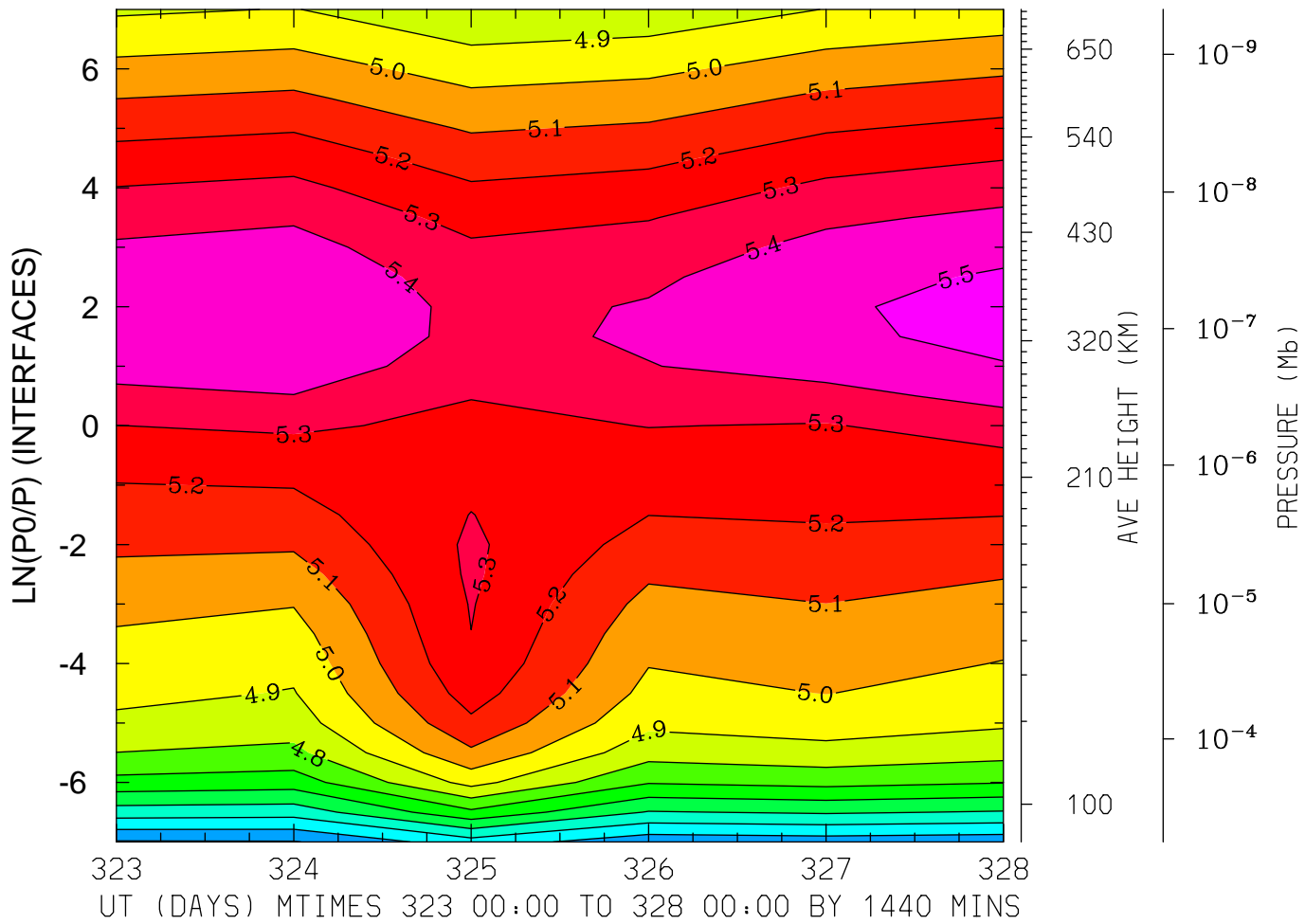
MIN,MAX= 3.2822E+00 5.3984E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM3)
LAT=-62.50 LOCAL TIME=12.00



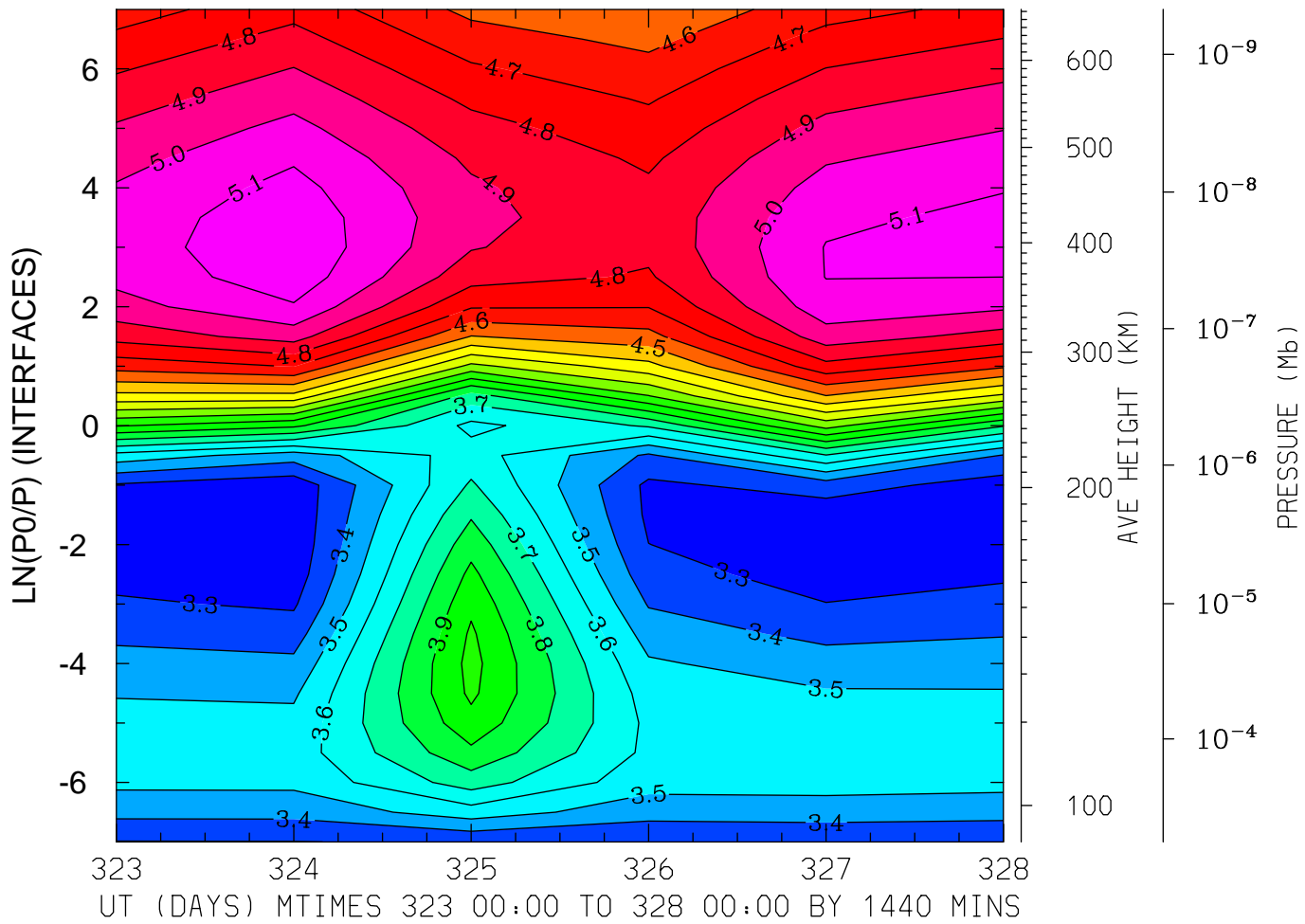
MIN,MAX= 4.5565E+00 5.7808E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



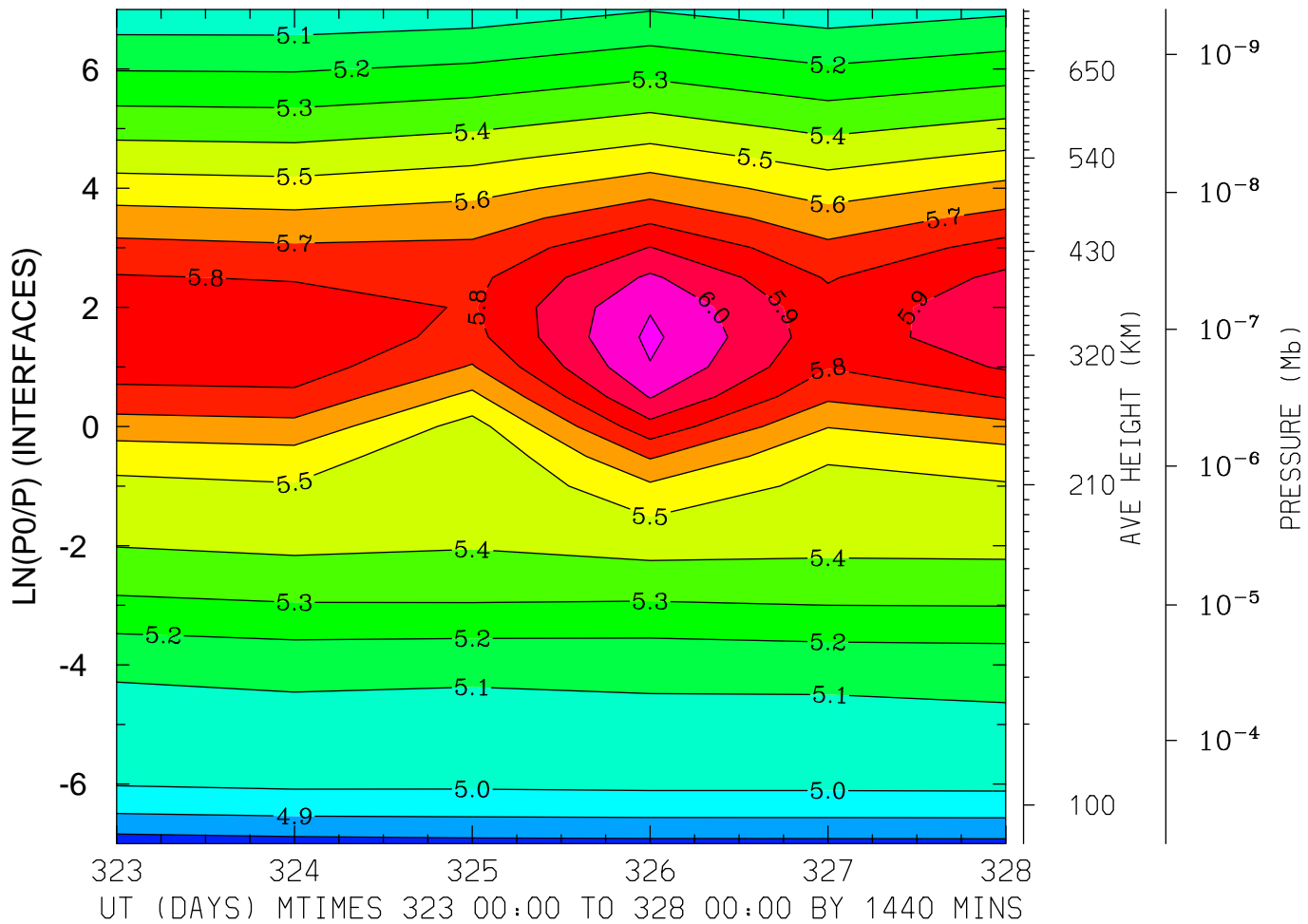
MIN,MAX= 4.1908E+00 5.5314E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM³)
LAT=-42.50 LOCAL TIME= 0.00



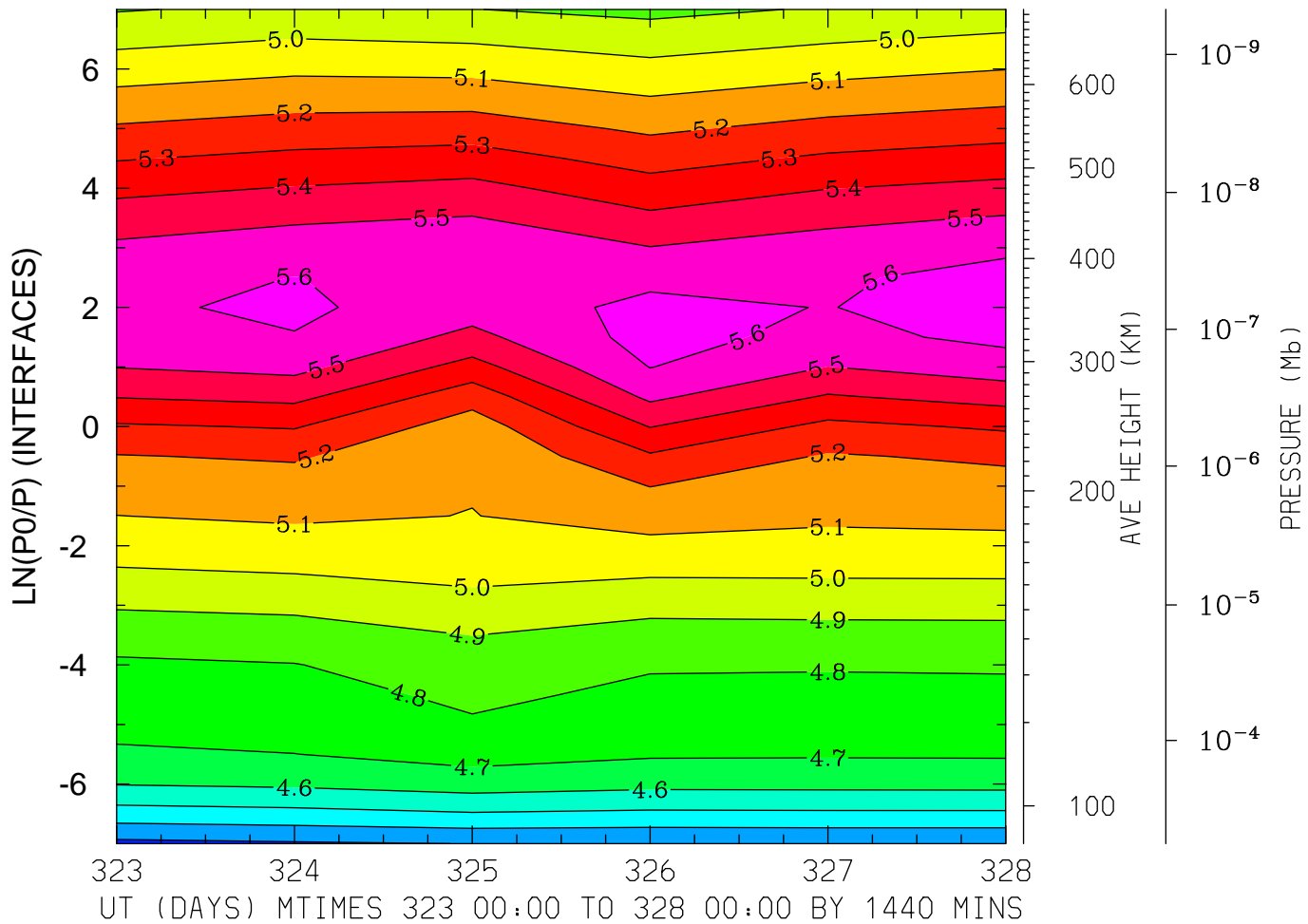
MIN,MAX= 3.2267E+00 5.1813E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM3)
LAT=-42.50 LOCAL TIME=12.00



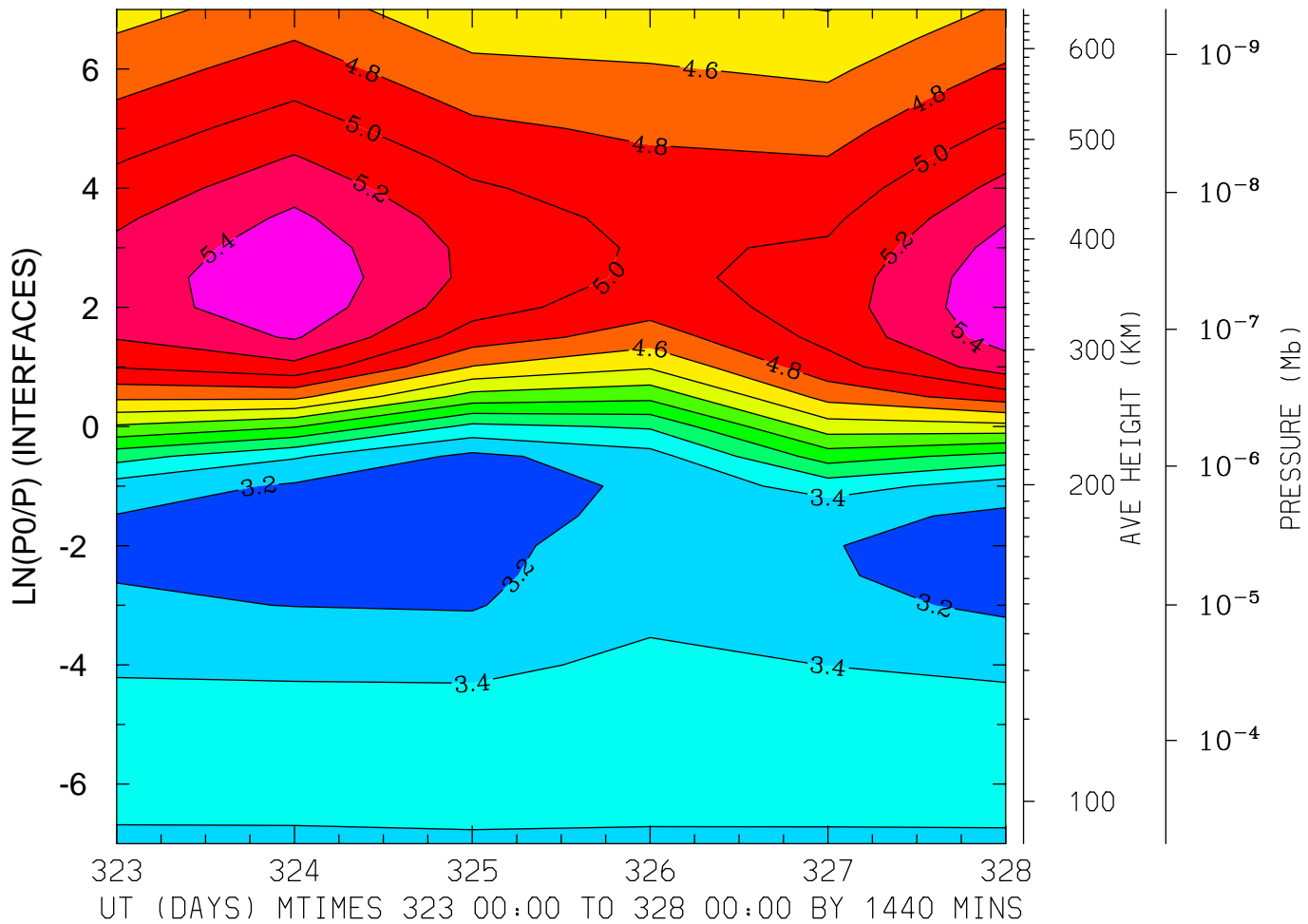
MIN,MAX= 4.7528E+00 6.1217E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



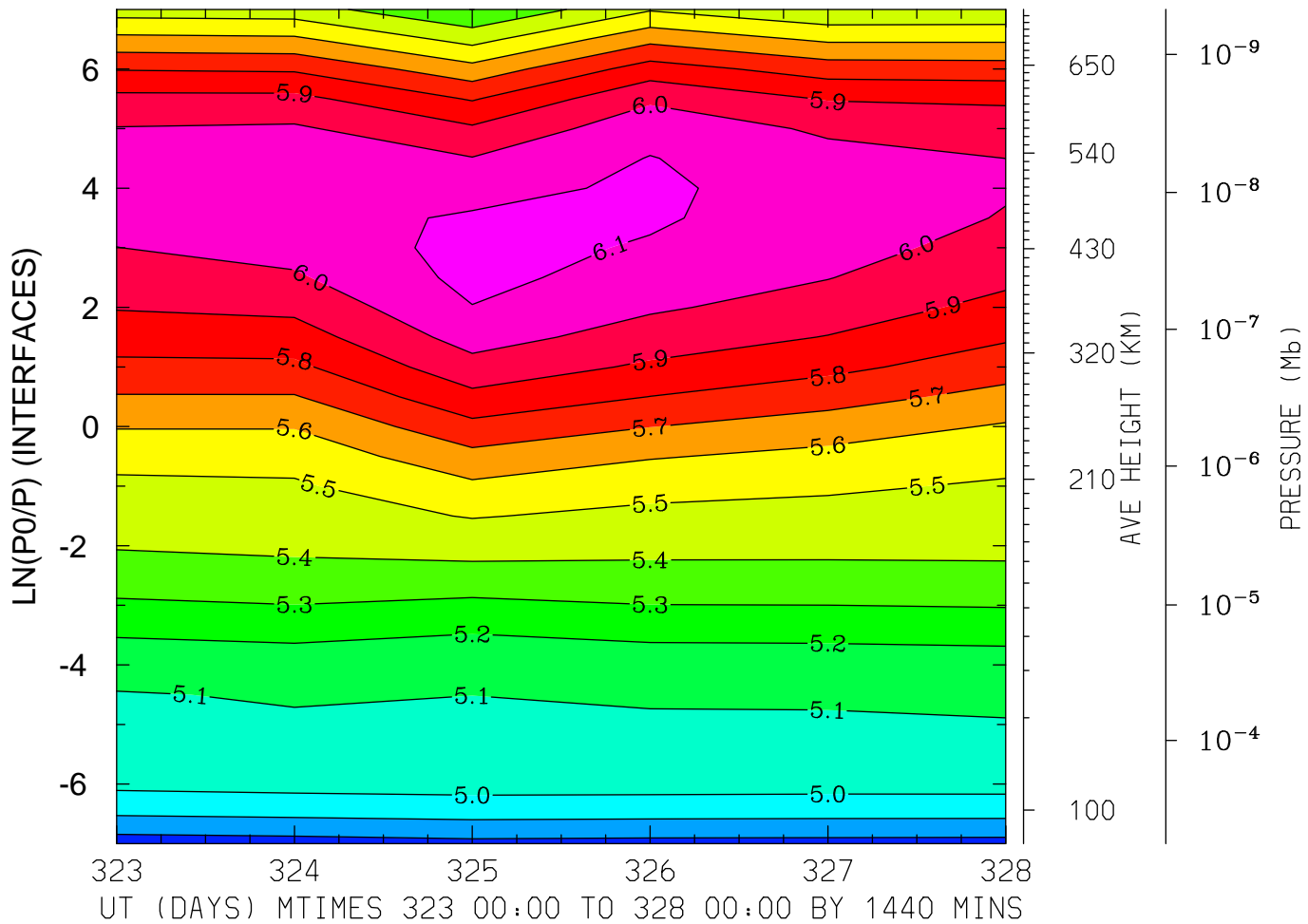
MIN,MAX= 4.2742E+00 5.6524E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM³)
LAT= -2.50 LOCAL TIME= 0.00



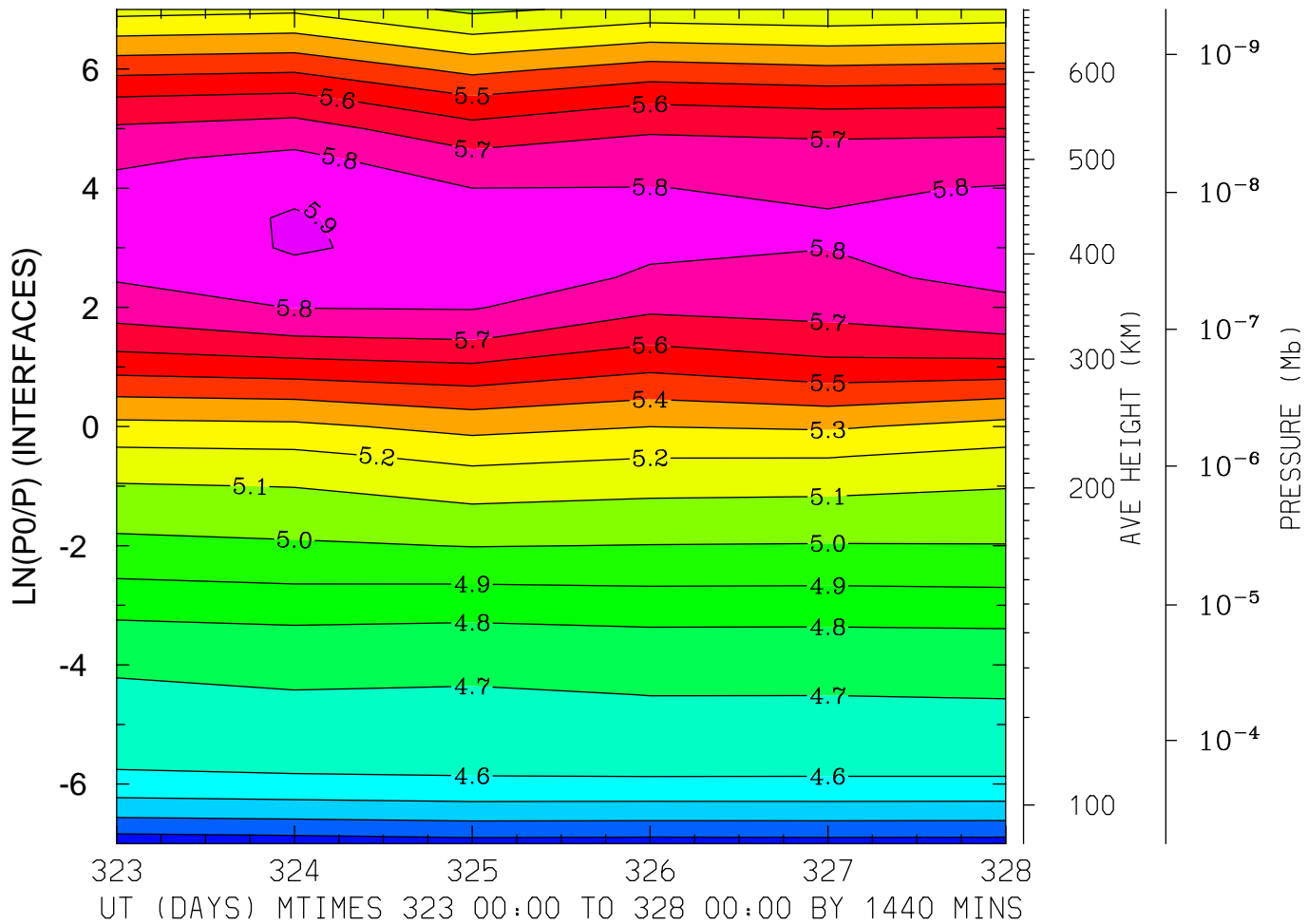
MIN,MAX= 3.0851E+00 5.5583E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM³)
LAT= -2.50 LOCAL TIME=12.00



MIN,MAX= 4.7498E+00 6.1301E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM3)
LAT= -2.50 (ZONAL MEANS)

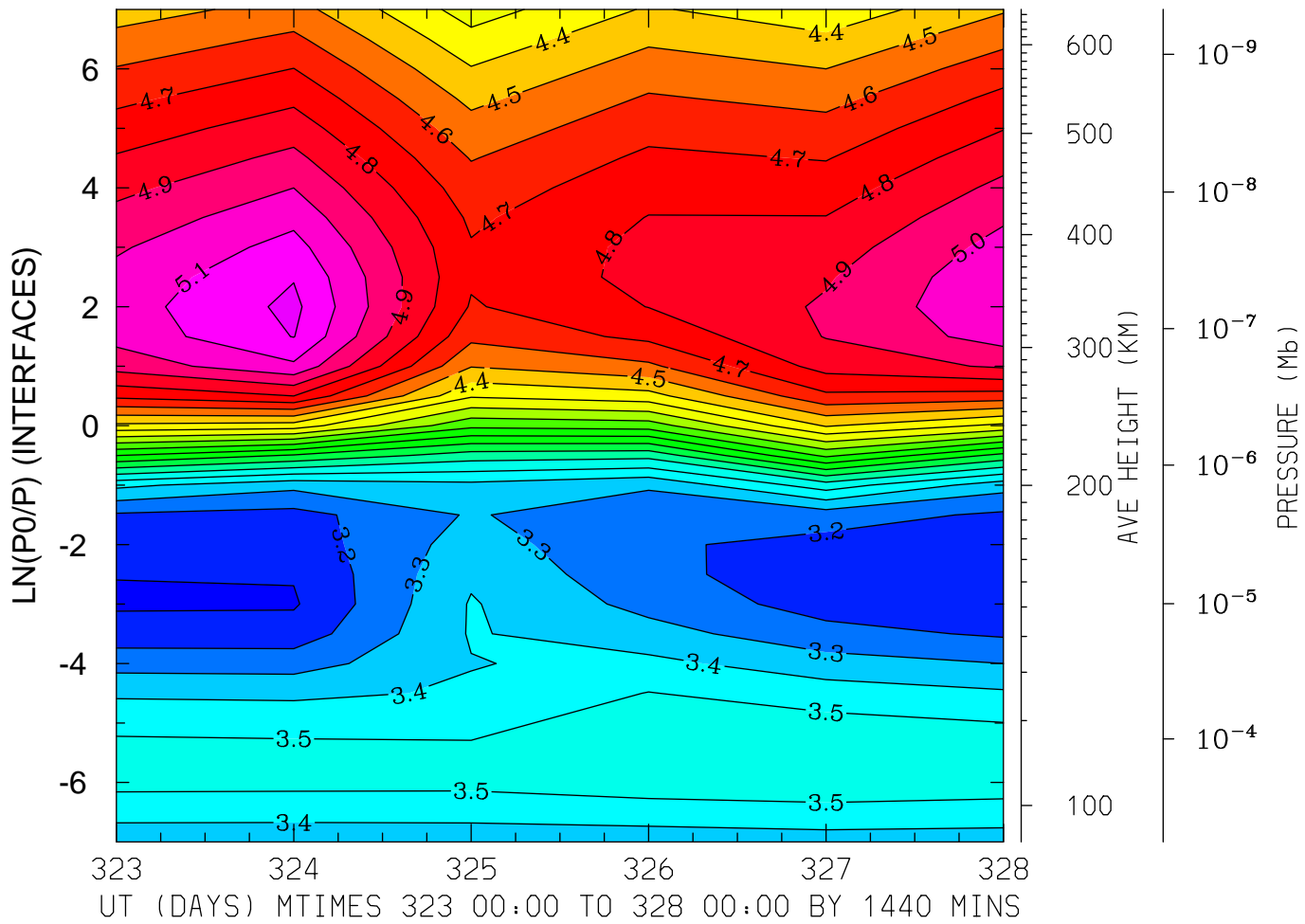


MIN,MAX= 4.2397E+00 5.9089E+00 INTERVAL= 1.0000E-01

MODEL tiegcm_trunk

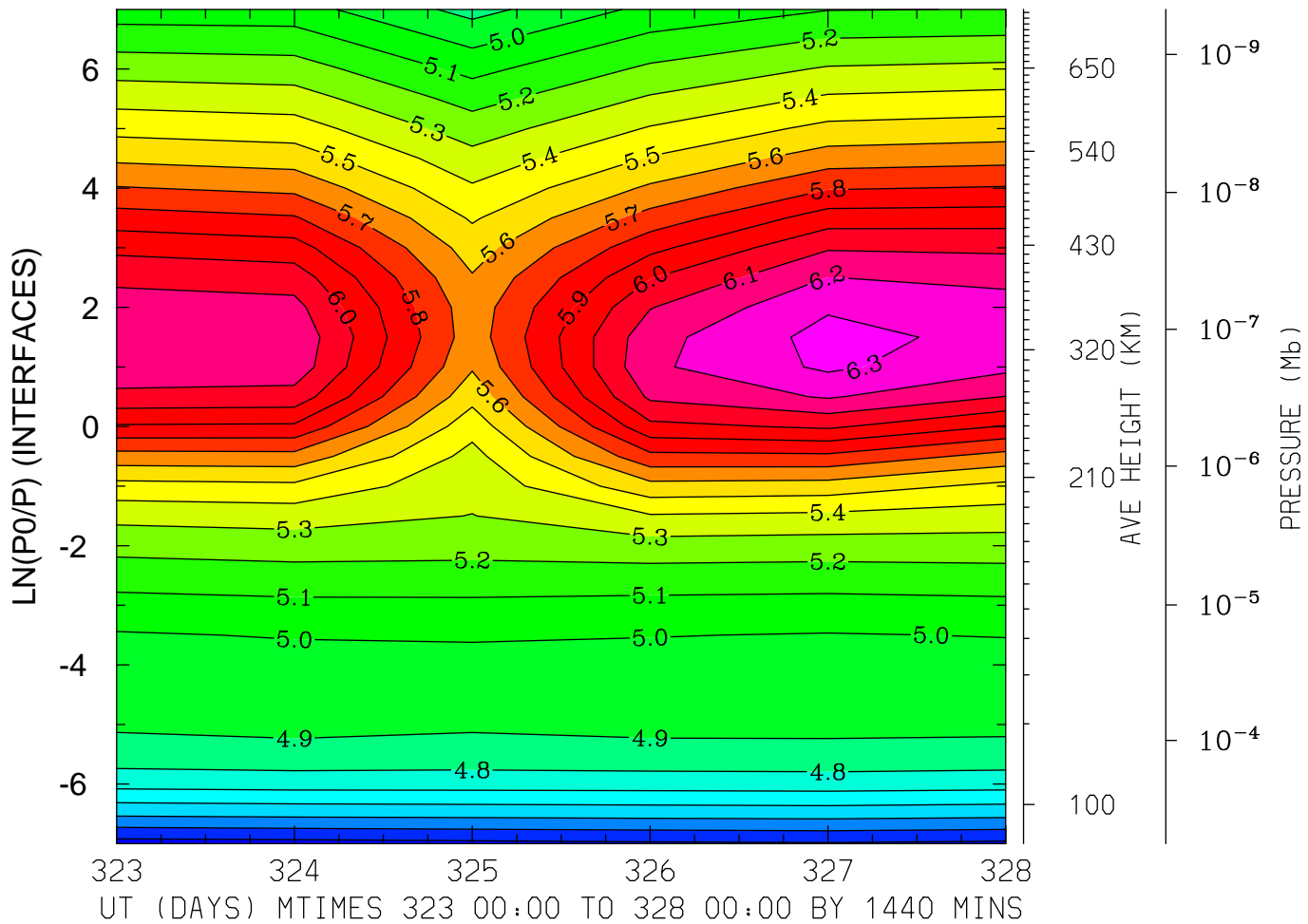
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM³)
LAT= 37.50 LOCAL TIME= 0.00



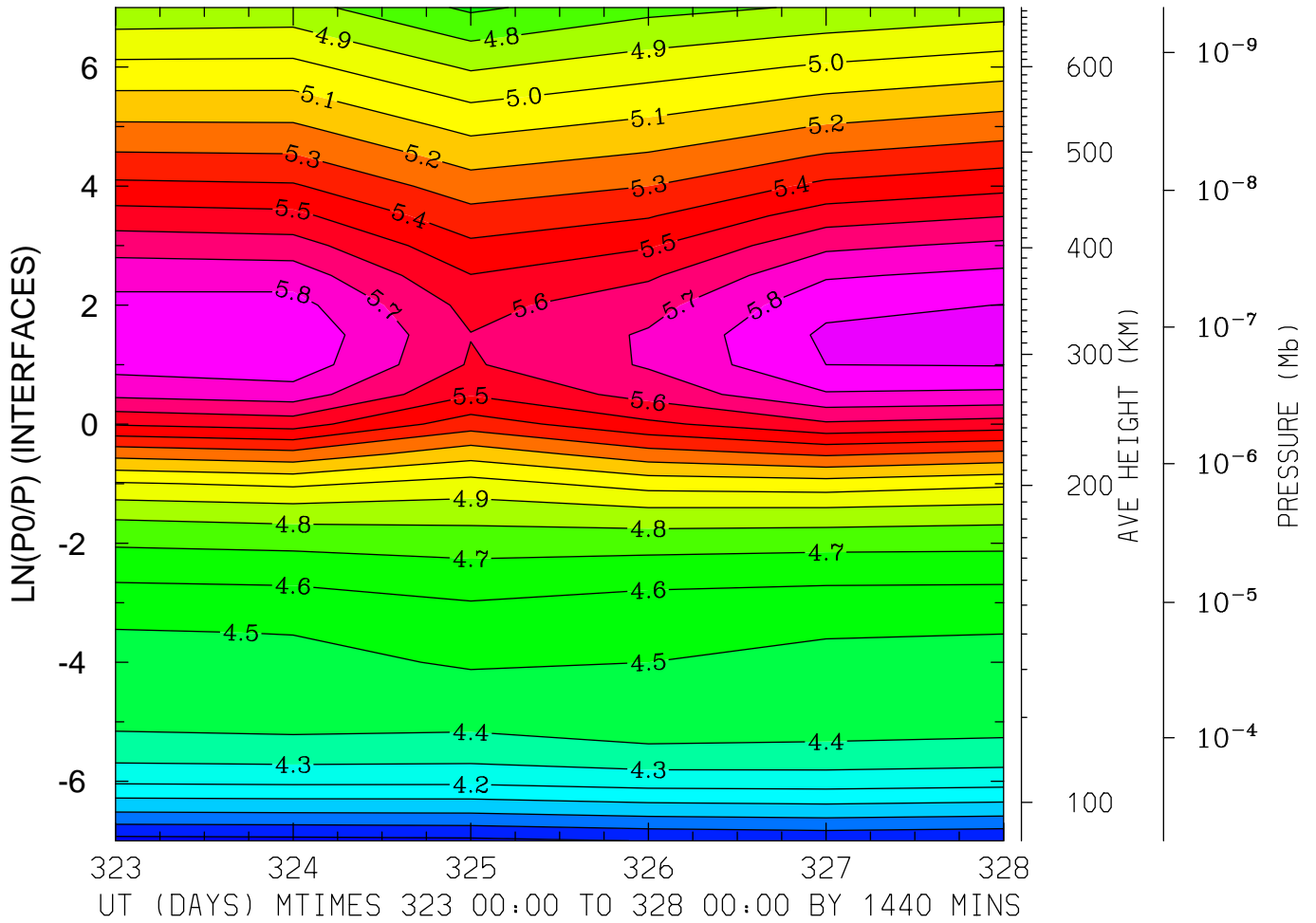
MIN,MAX= 3.0863E+00 5.2250E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM³)
LAT= 37.50 LOCAL TIME=12.00



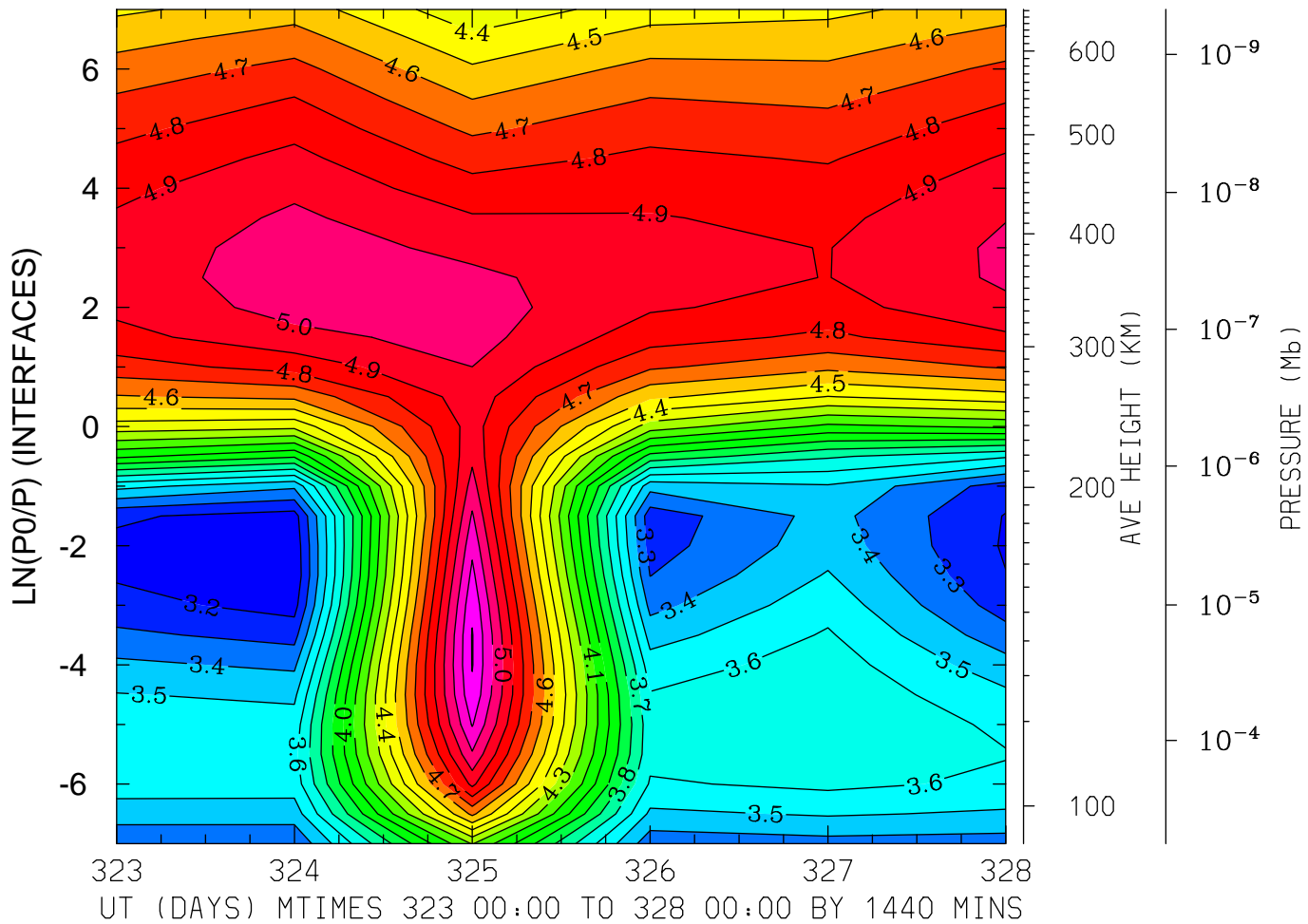
MIN,MAX= 4.2566E+00 6.3356E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



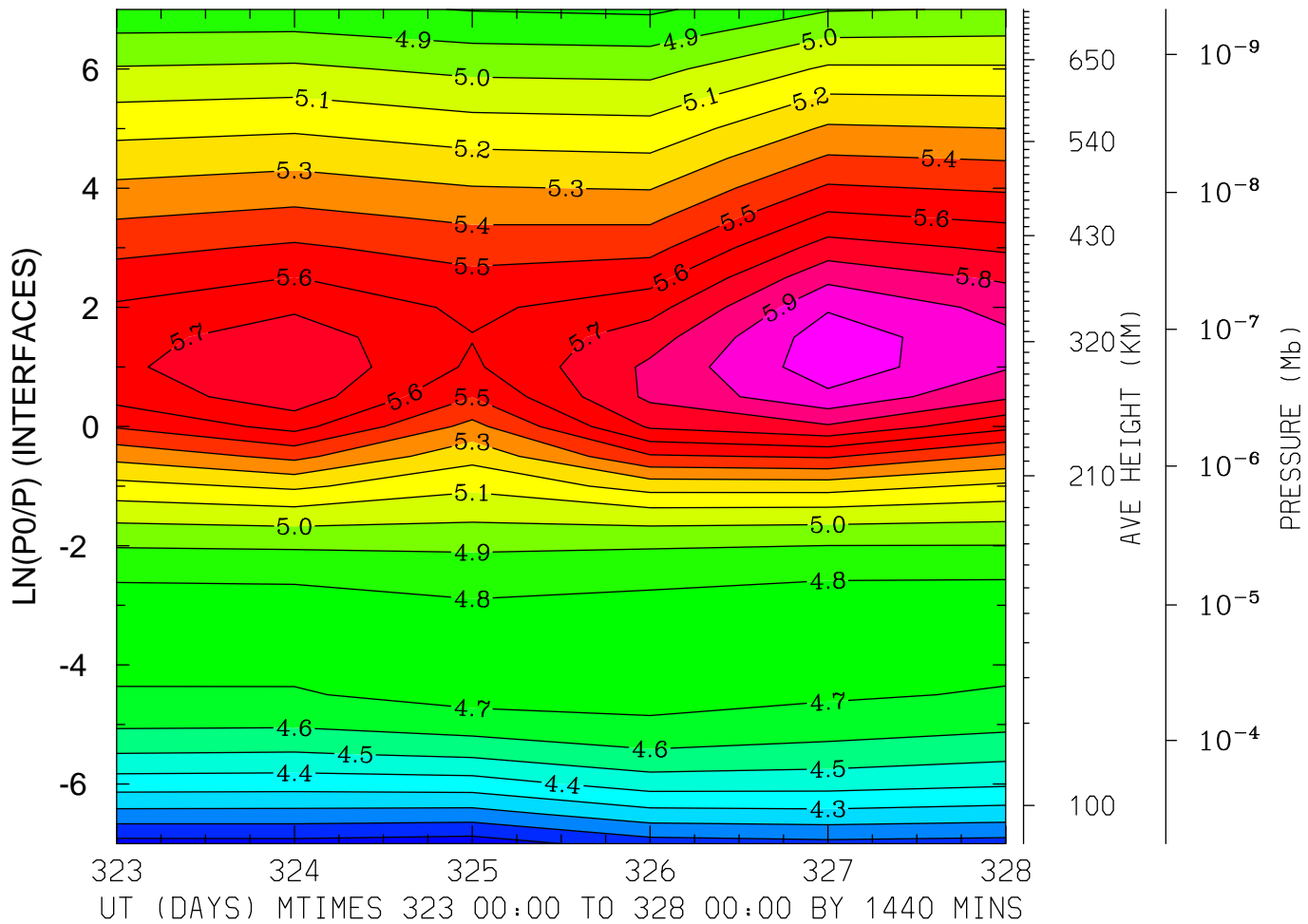
MIN,MAX= 3.7639E+00 5.9368E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM3)
LAT= 57.50 LOCAL TIME= 0.00



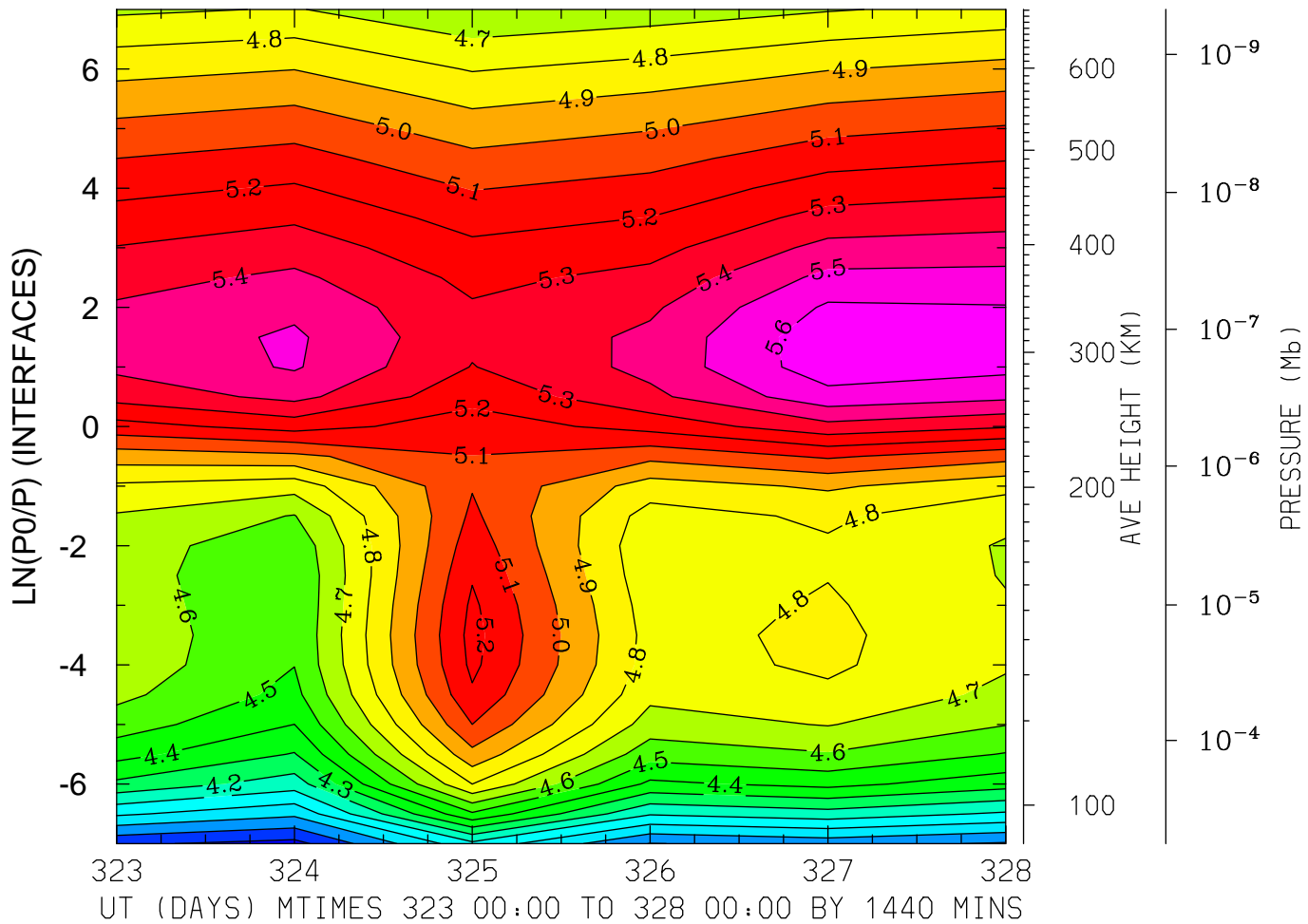
MIN,MAX= 3.1192E+00 5.3071E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ELECTRON DENSITY (CM3)
LAT= 57.50 LOCAL TIME=12.00



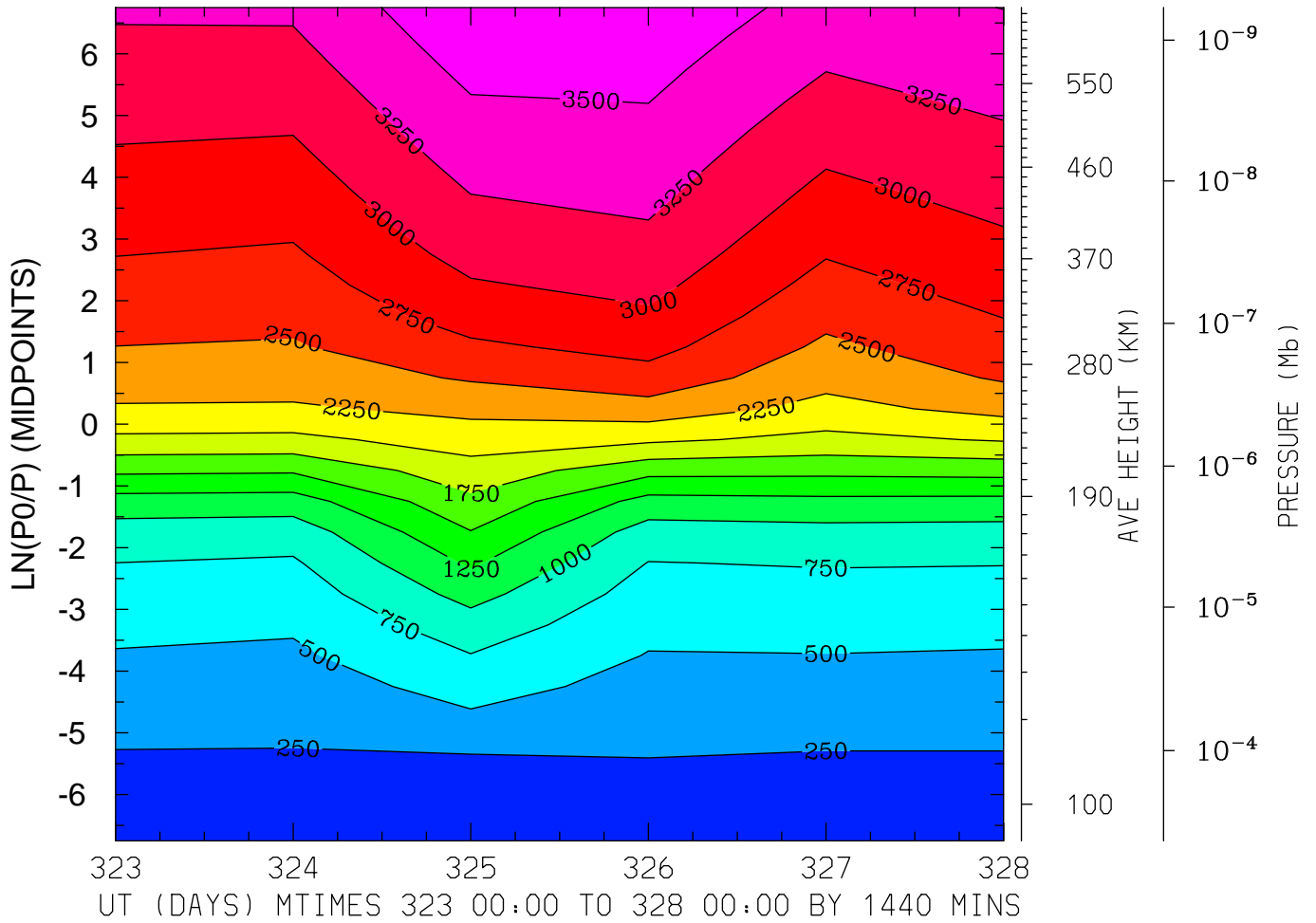
MIN,MAX= 3.9457E+00 6.0609E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



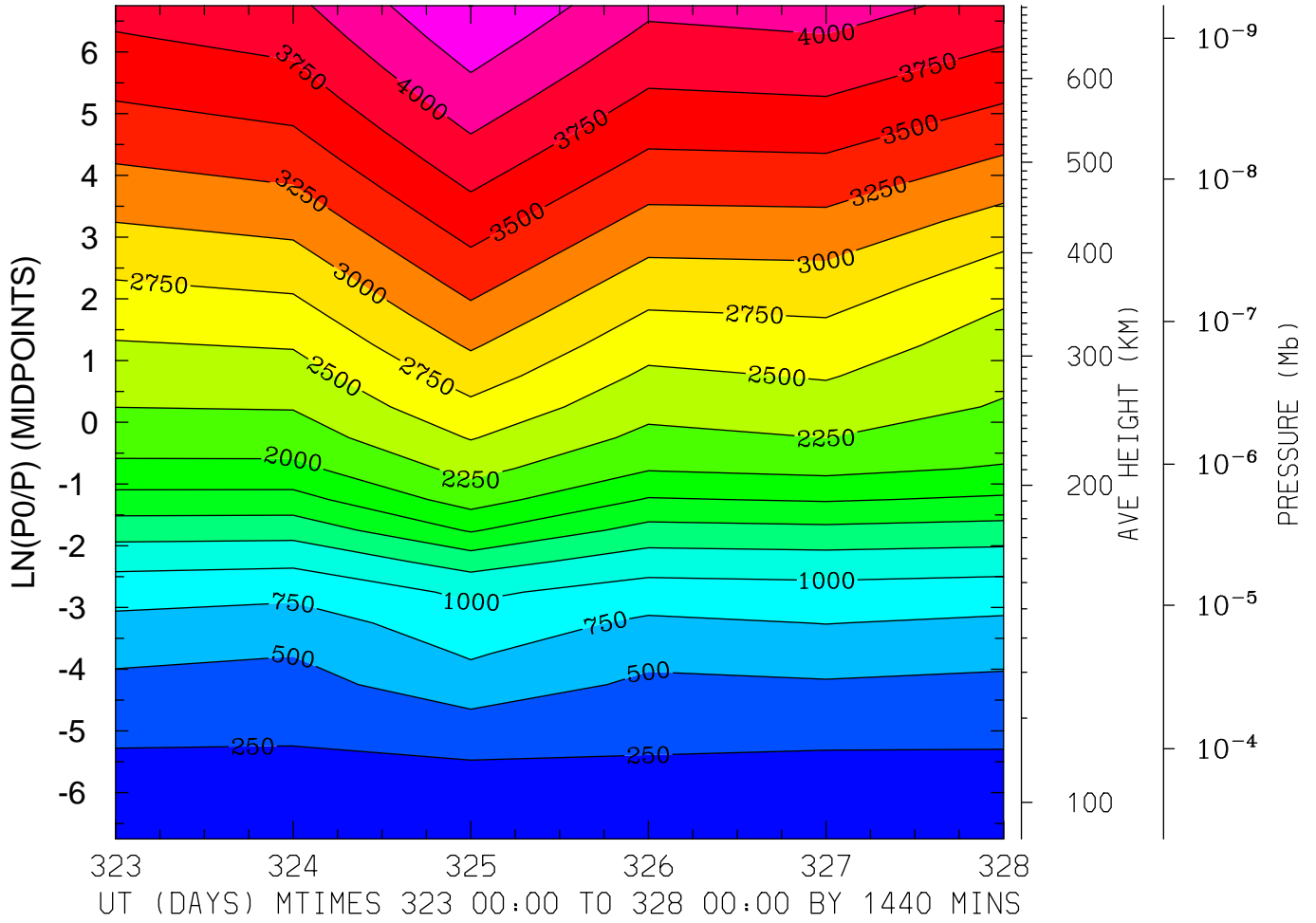
MIN,MAX= 3.6645E+00 5.6682E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



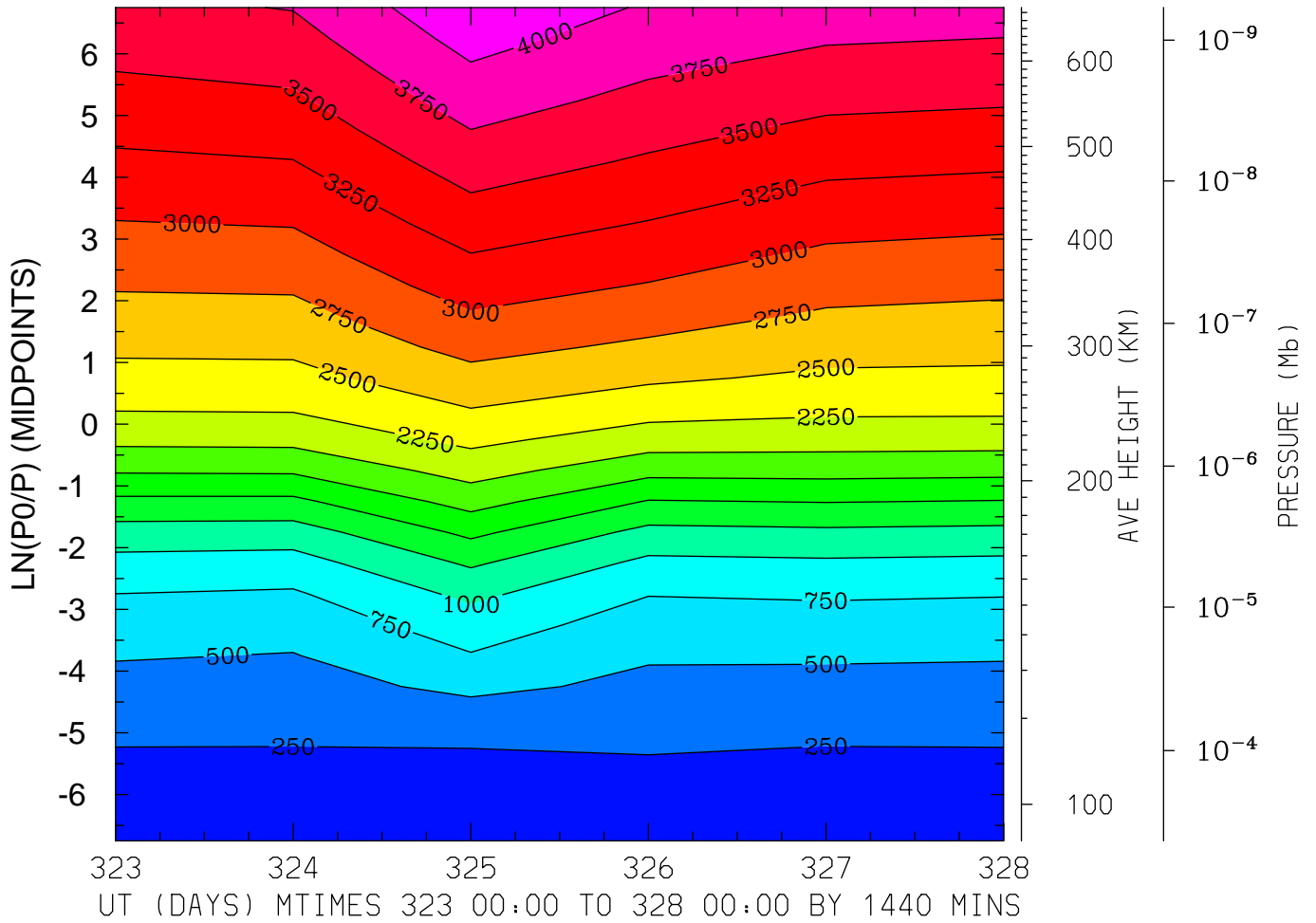
MIN,MAX= 1.6818E+02 3.7115E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME=12.00



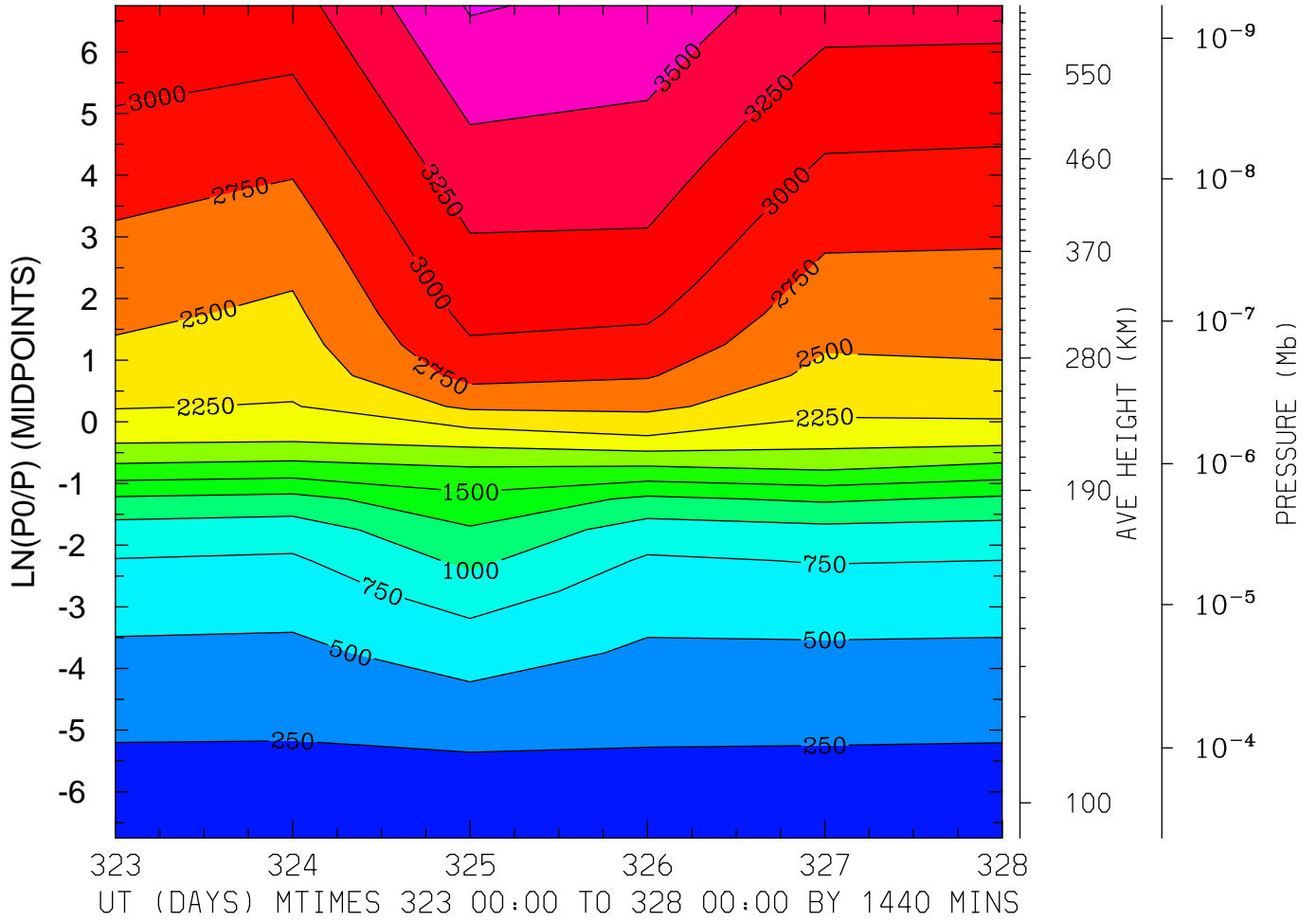
MIN,MAX= 1.7109E+02 4.5049E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



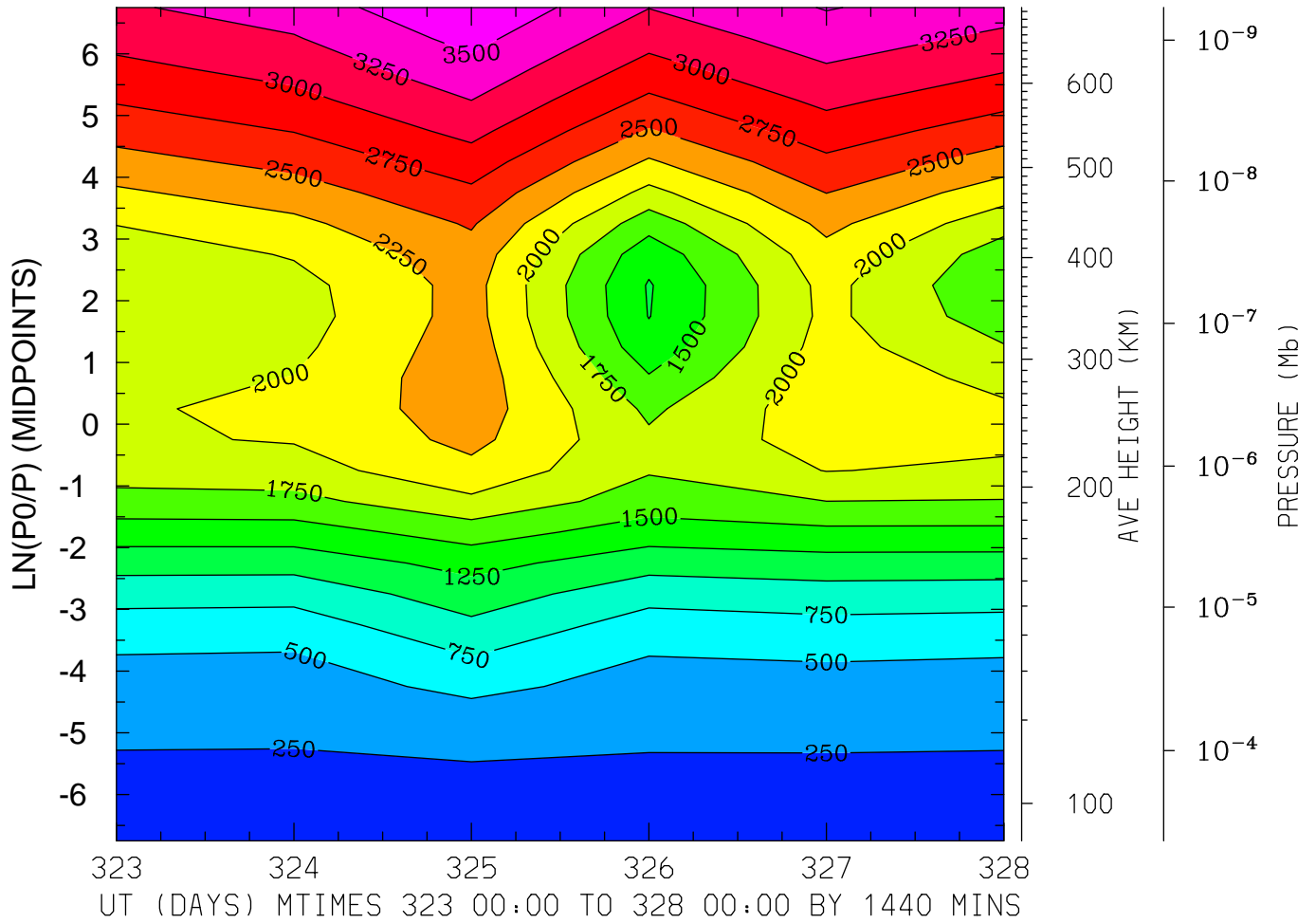
MIN,MAX= 1.7049E+02 4.1909E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT=-42.50 LOCAL TIME= 0.00



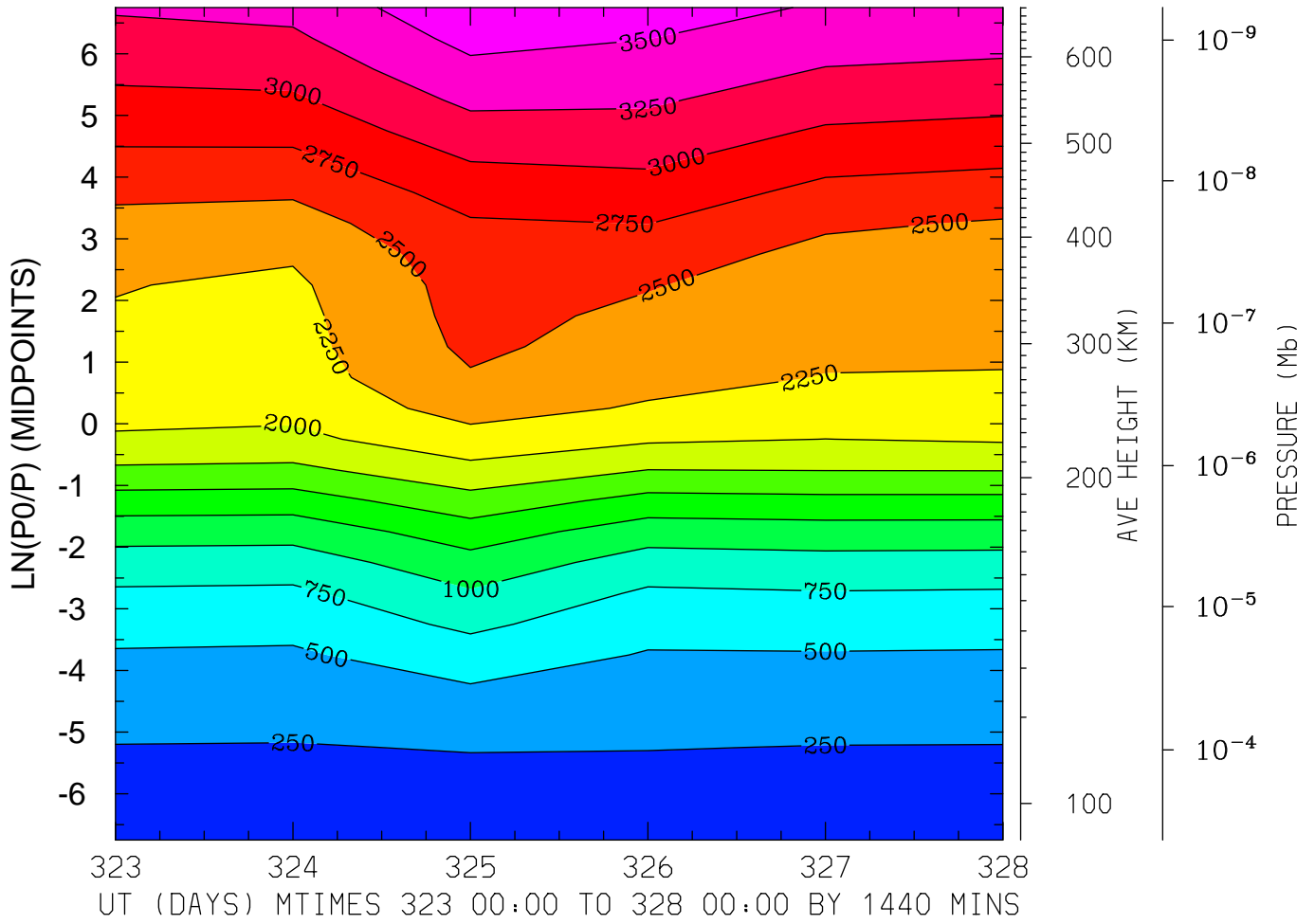
MIN,MAX= 1.7369E+02 3.7733E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT=-42.50 LOCAL TIME=12.00



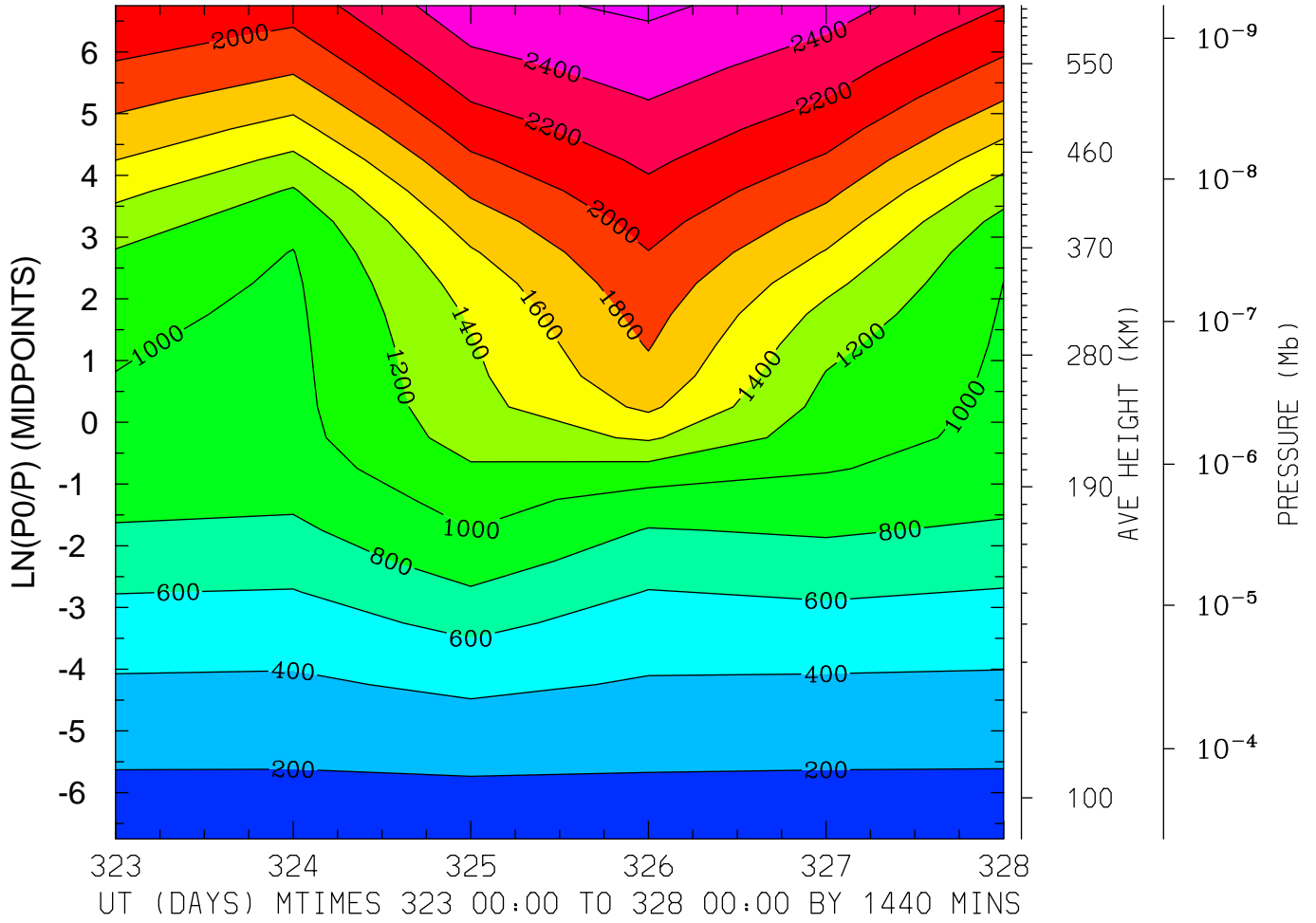
MIN,MAX= 1.6886E+02 3.7247E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



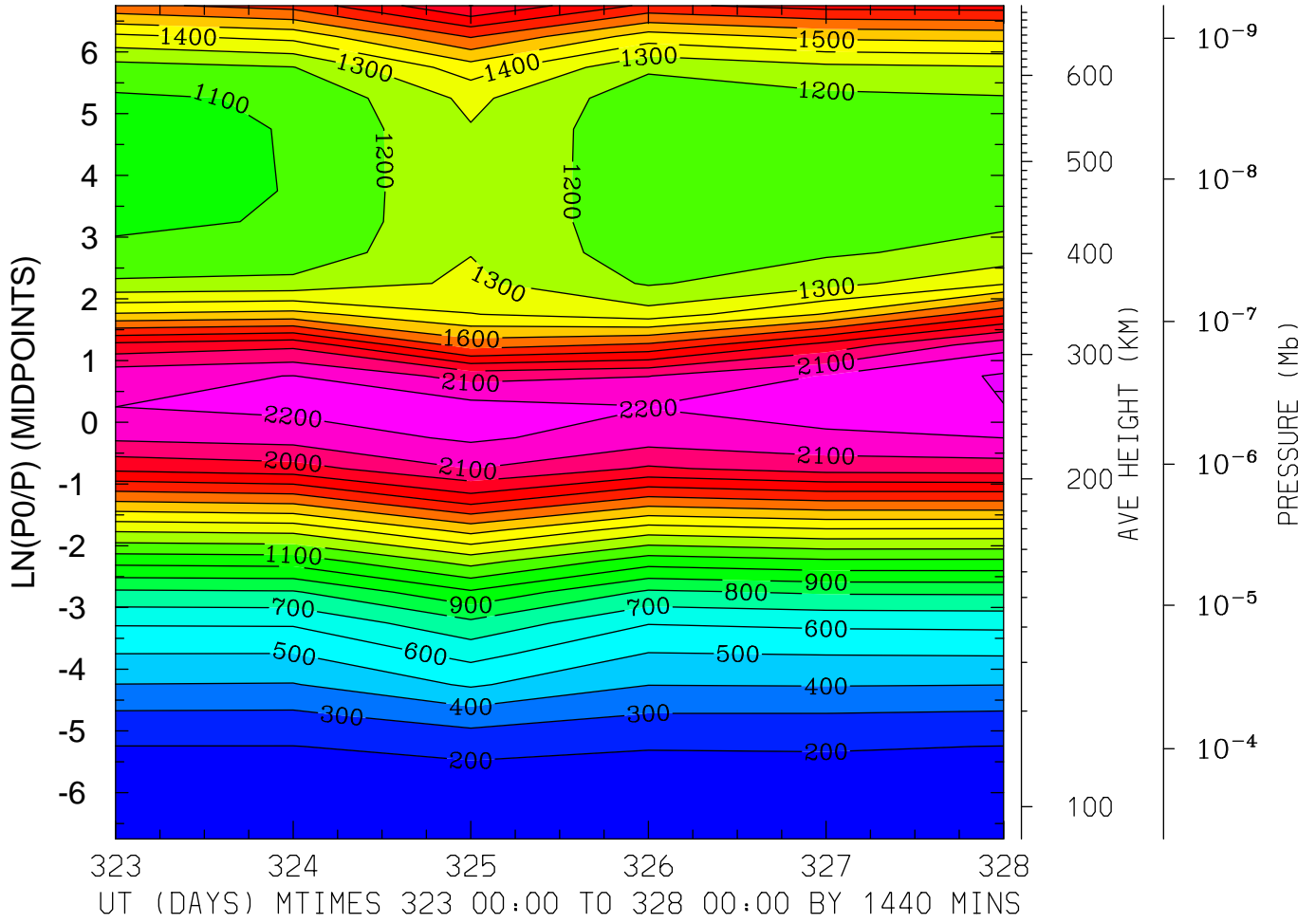
MIN,MAX= 1.7112E+02 3.6965E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= -2.50 LOCAL TIME= 0.00



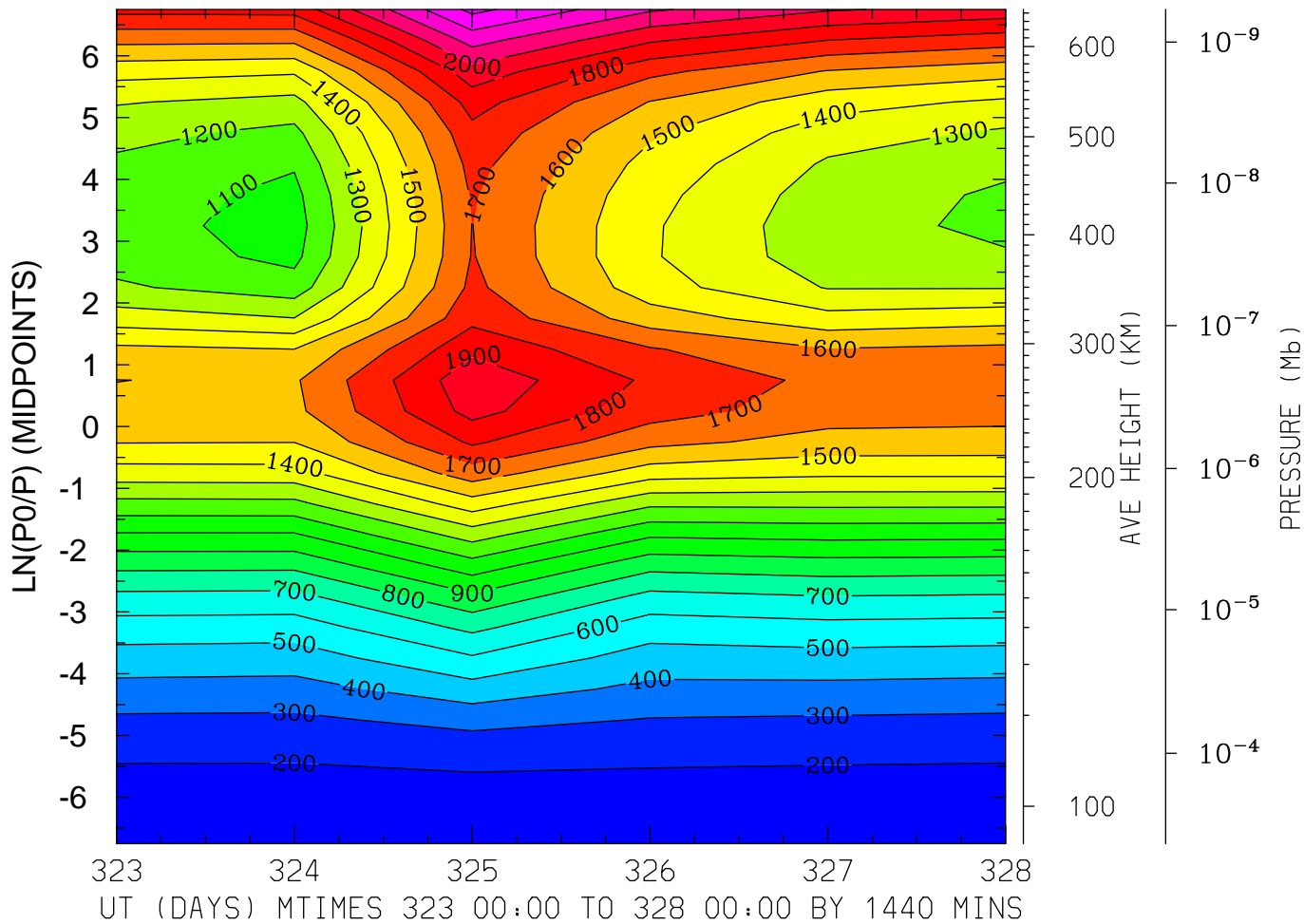
MIN,MAX= 1.6003E+02 2.6381E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= -2.50 LOCAL TIME=12.00



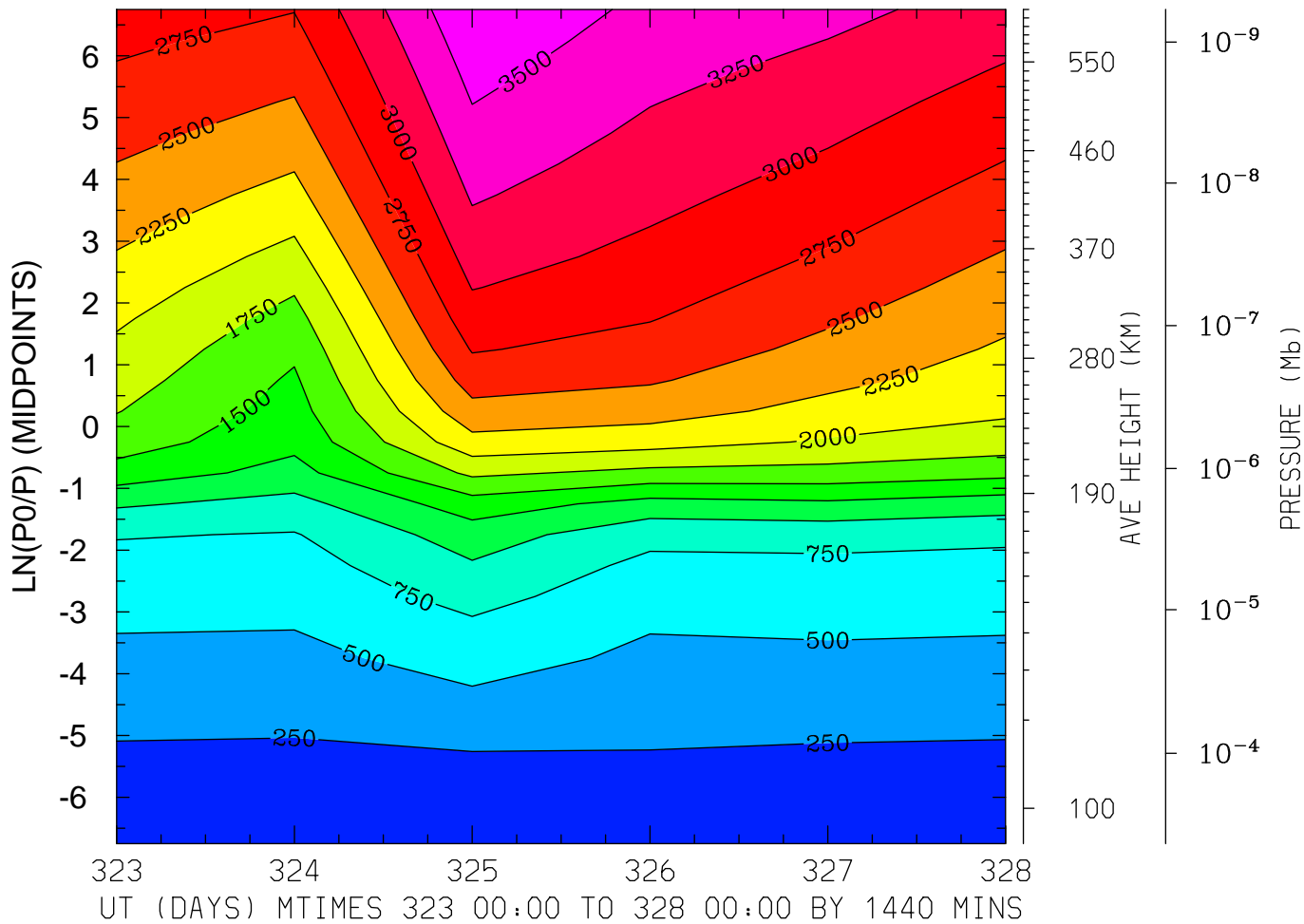
MIN,MAX= 1.6368E+02 2.3129E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= -2.50 (ZONAL MEANS)



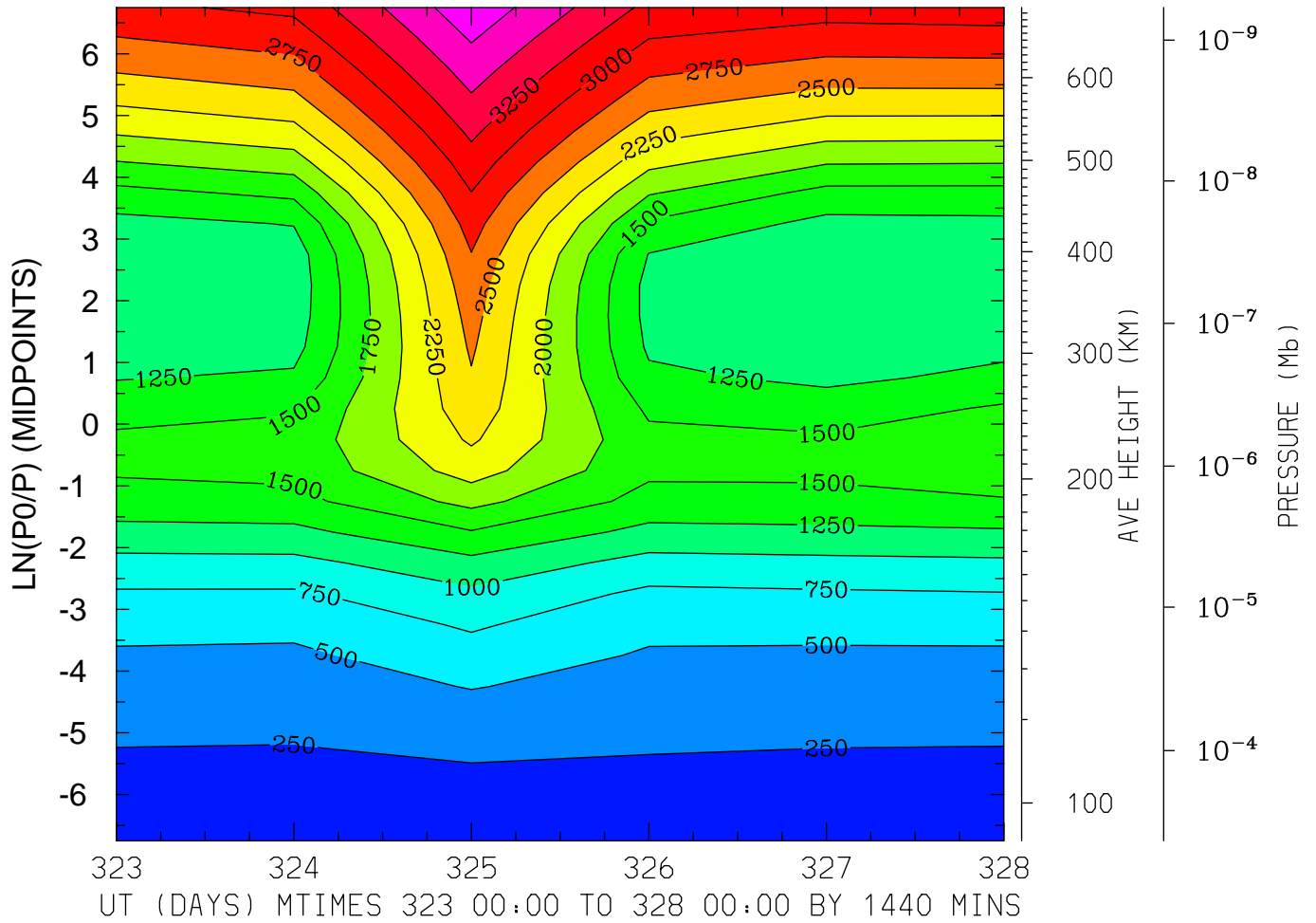
MIN,MAX= 1.6317E+02 2.3290E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= 37.50 LOCAL TIME= 0.00



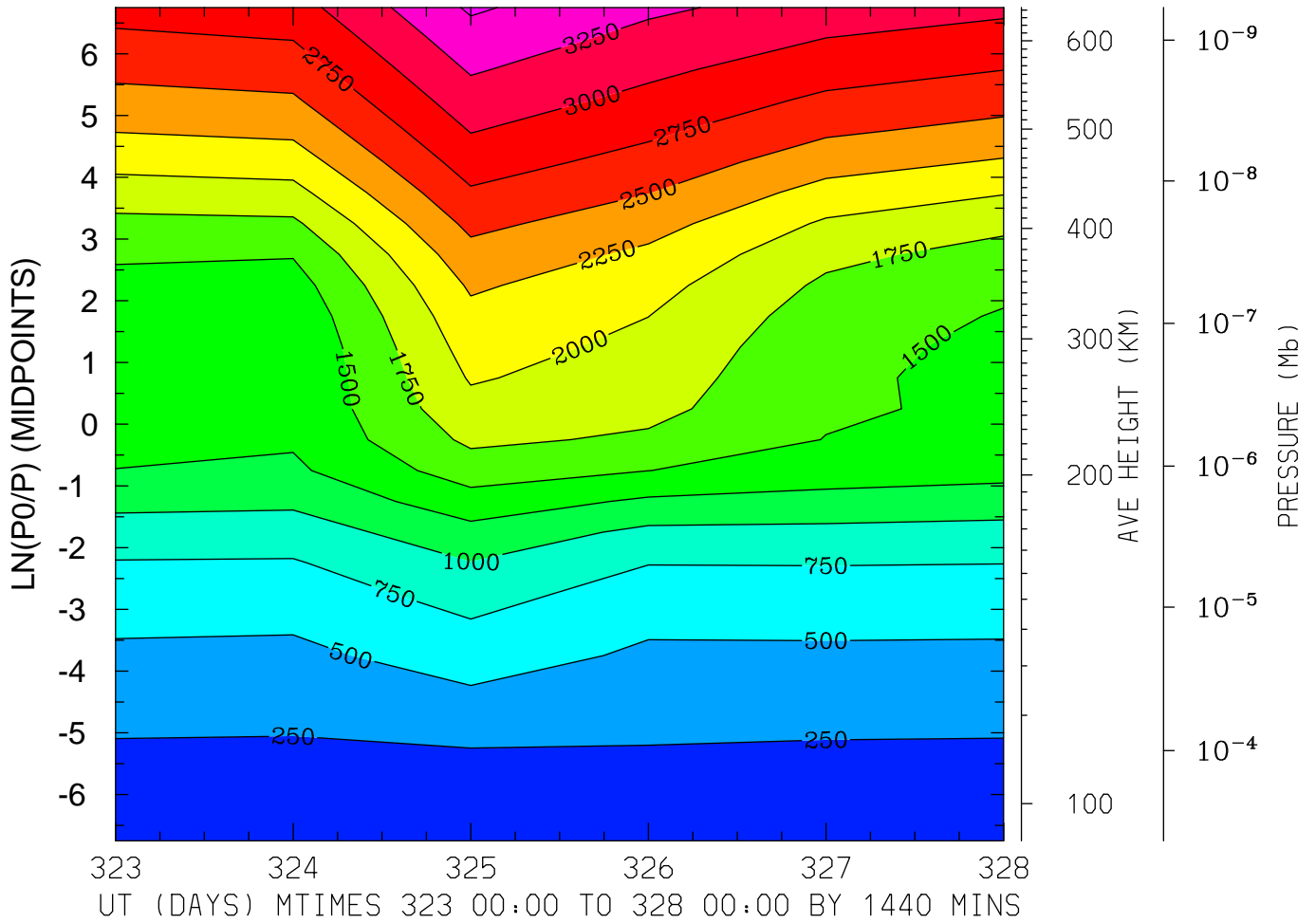
MIN,MAX= 1.7014E+02 3.7198E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= 37.50 LOCAL TIME=12.00



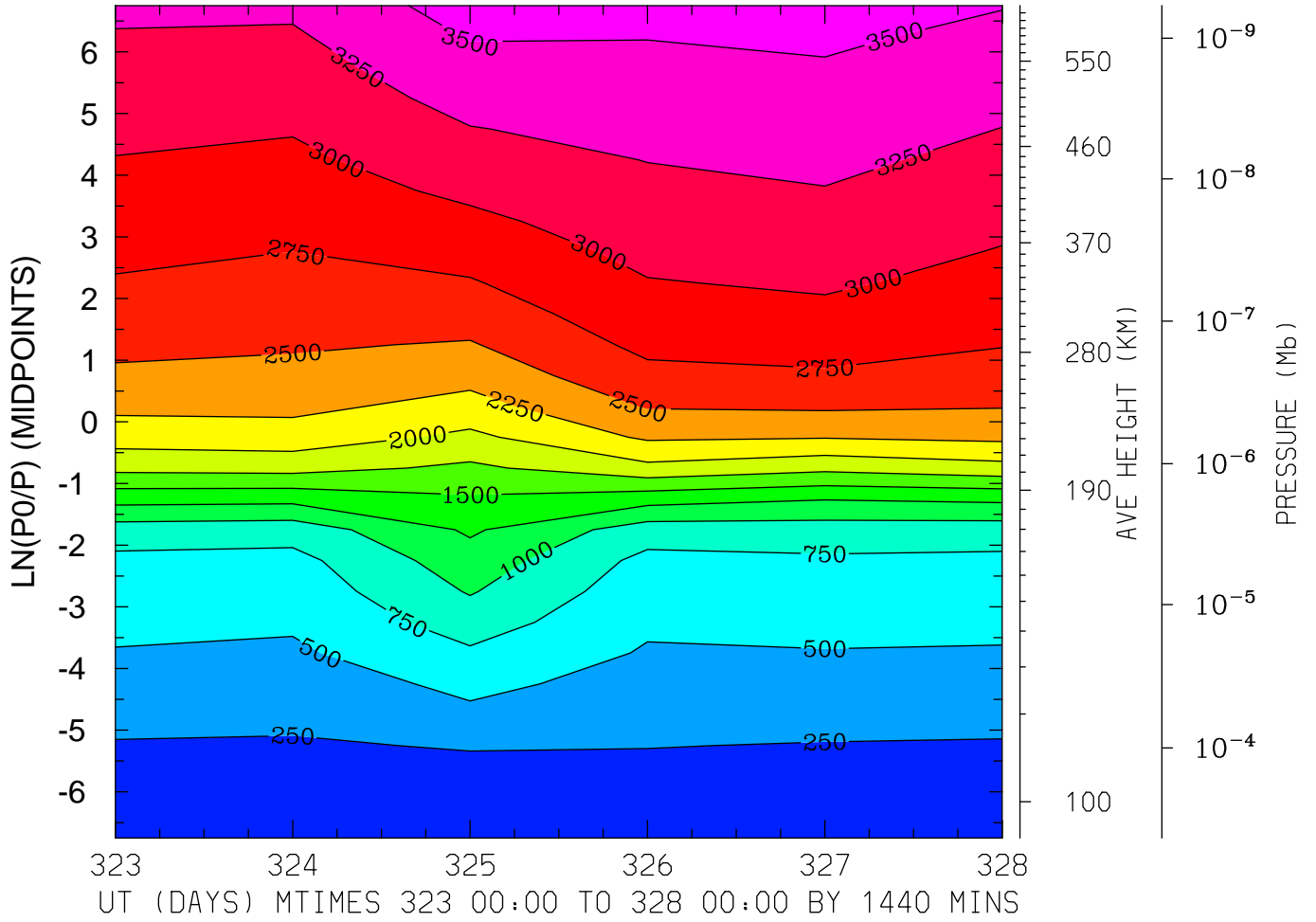
MIN,MAX= 1.6890E+02 3.9297E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



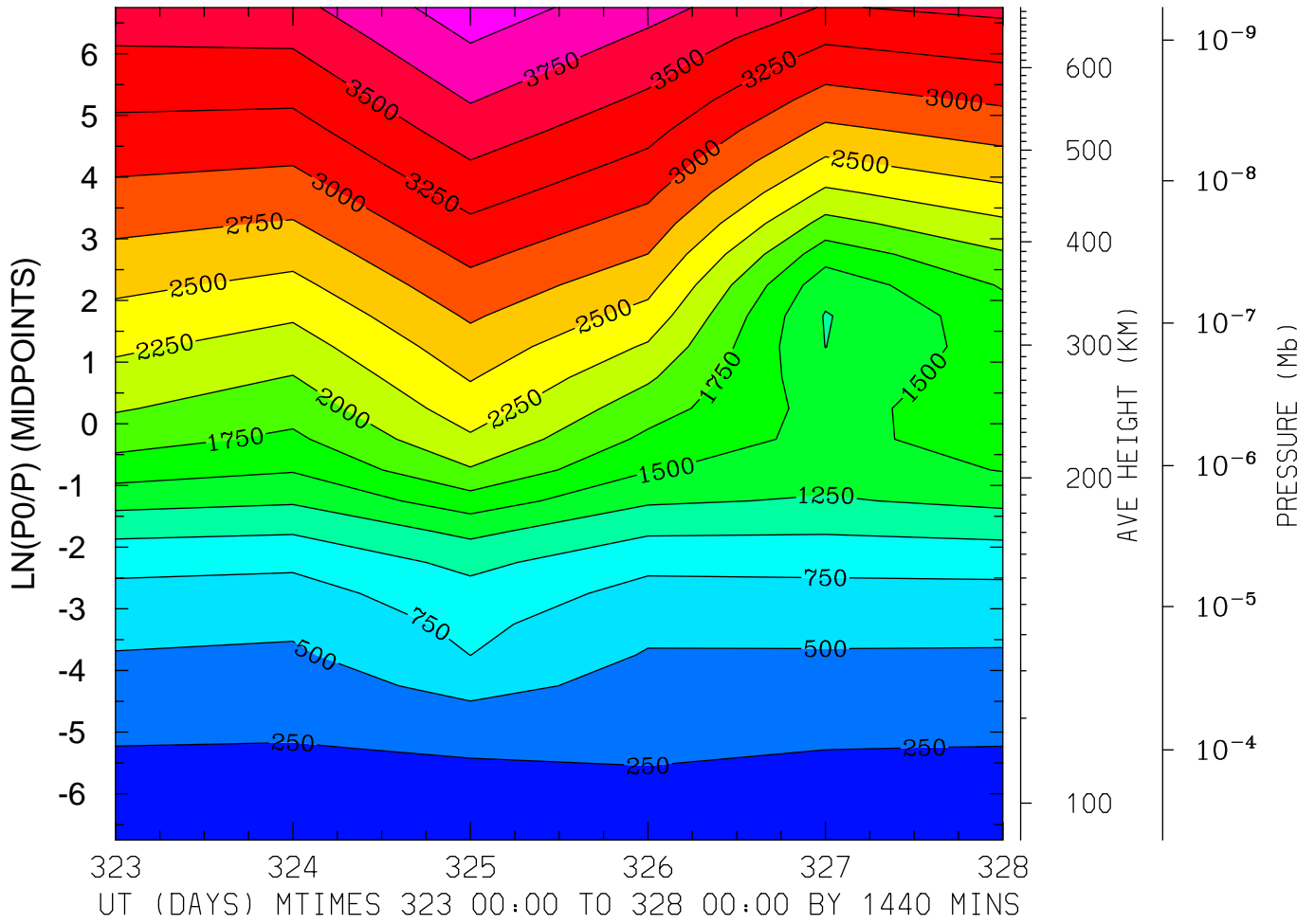
MIN,MAX= 1.6488E+02 3.5357E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= 57.50 LOCAL TIME= 0.00



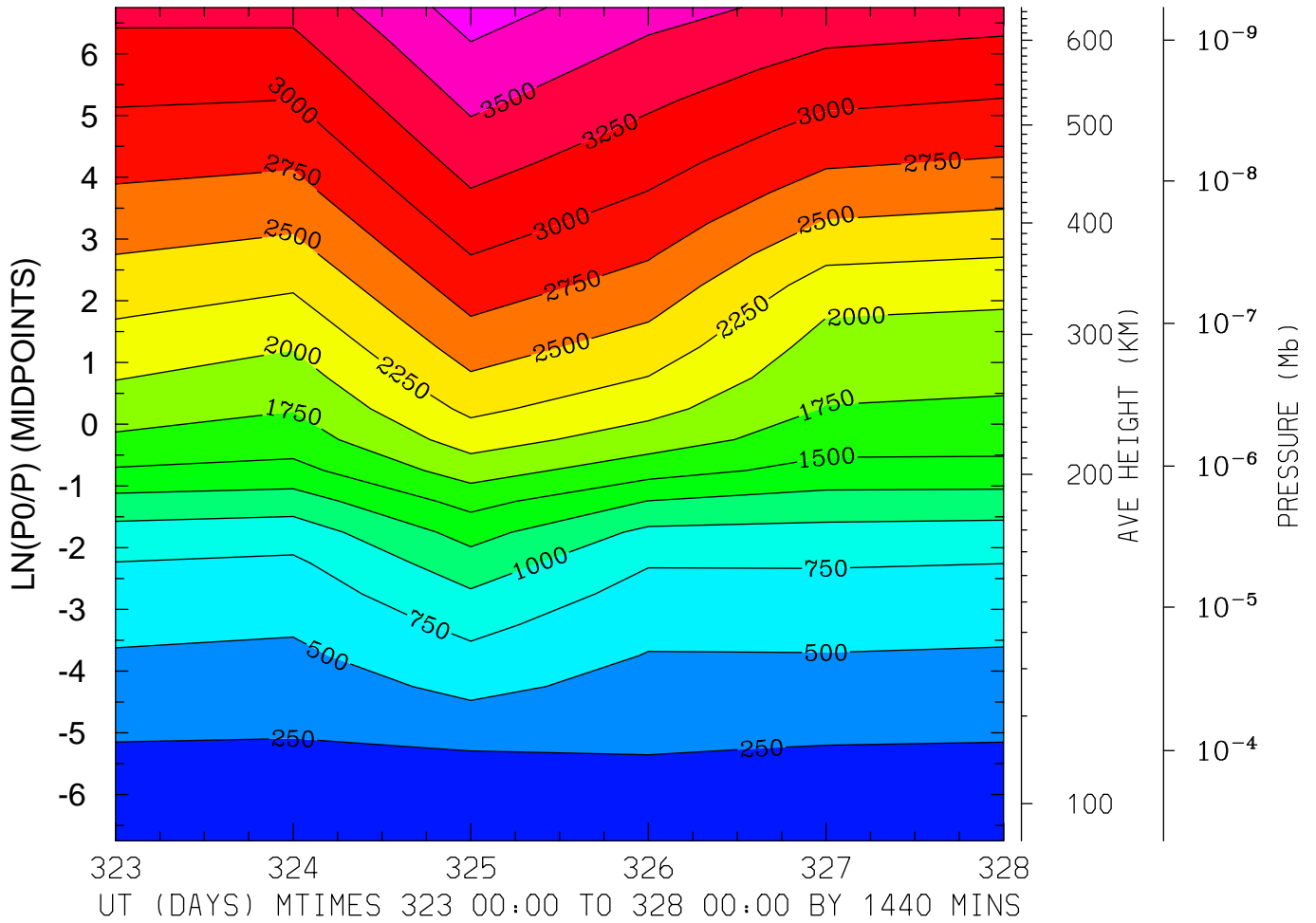
MIN,MAX= 1.6391E+02 3.6078E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRON TEMPERATURE (DEG K)
LAT= 57.50 LOCAL TIME=12.00



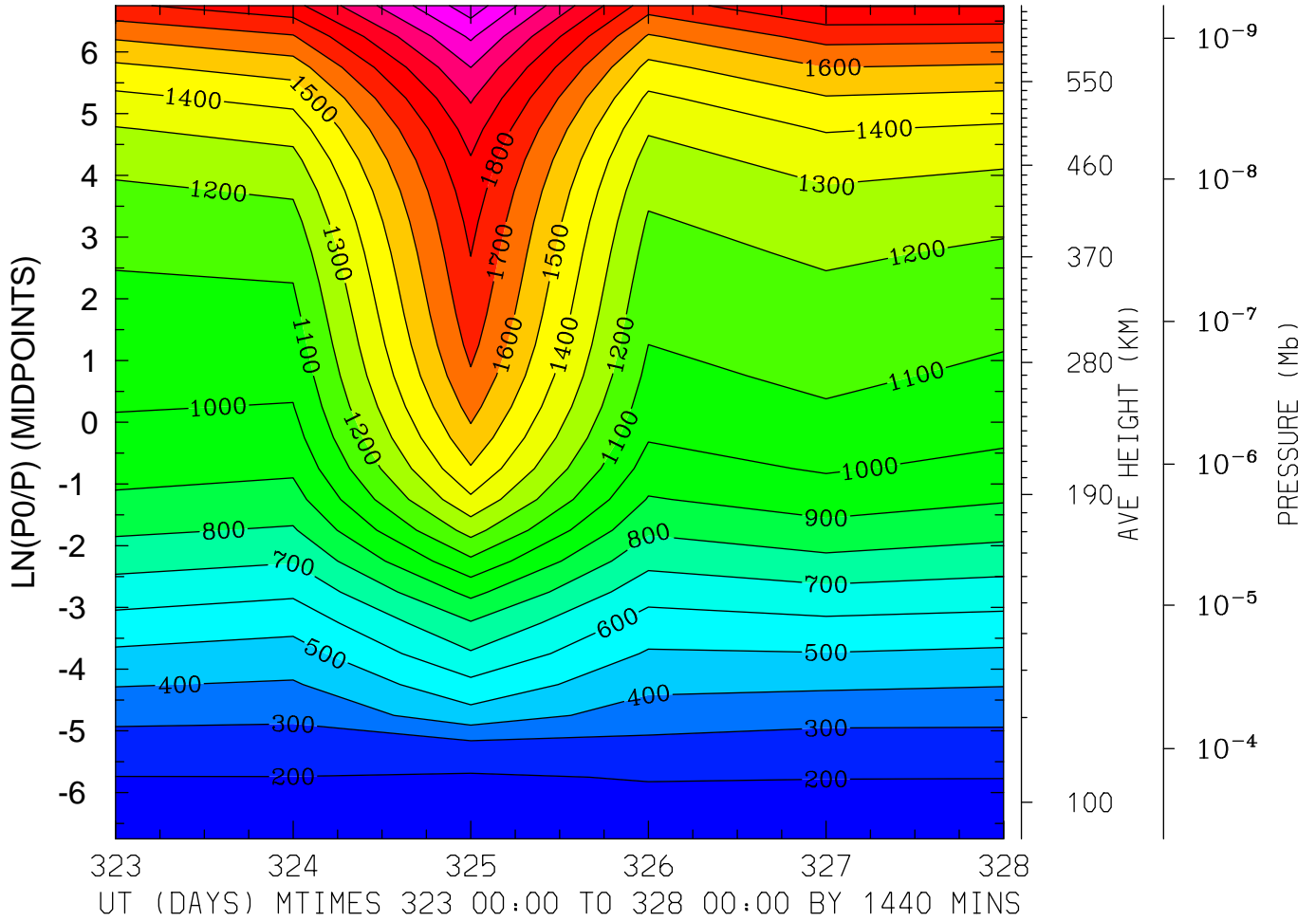
MIN,MAX= 1.6640E+02 4.1461E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



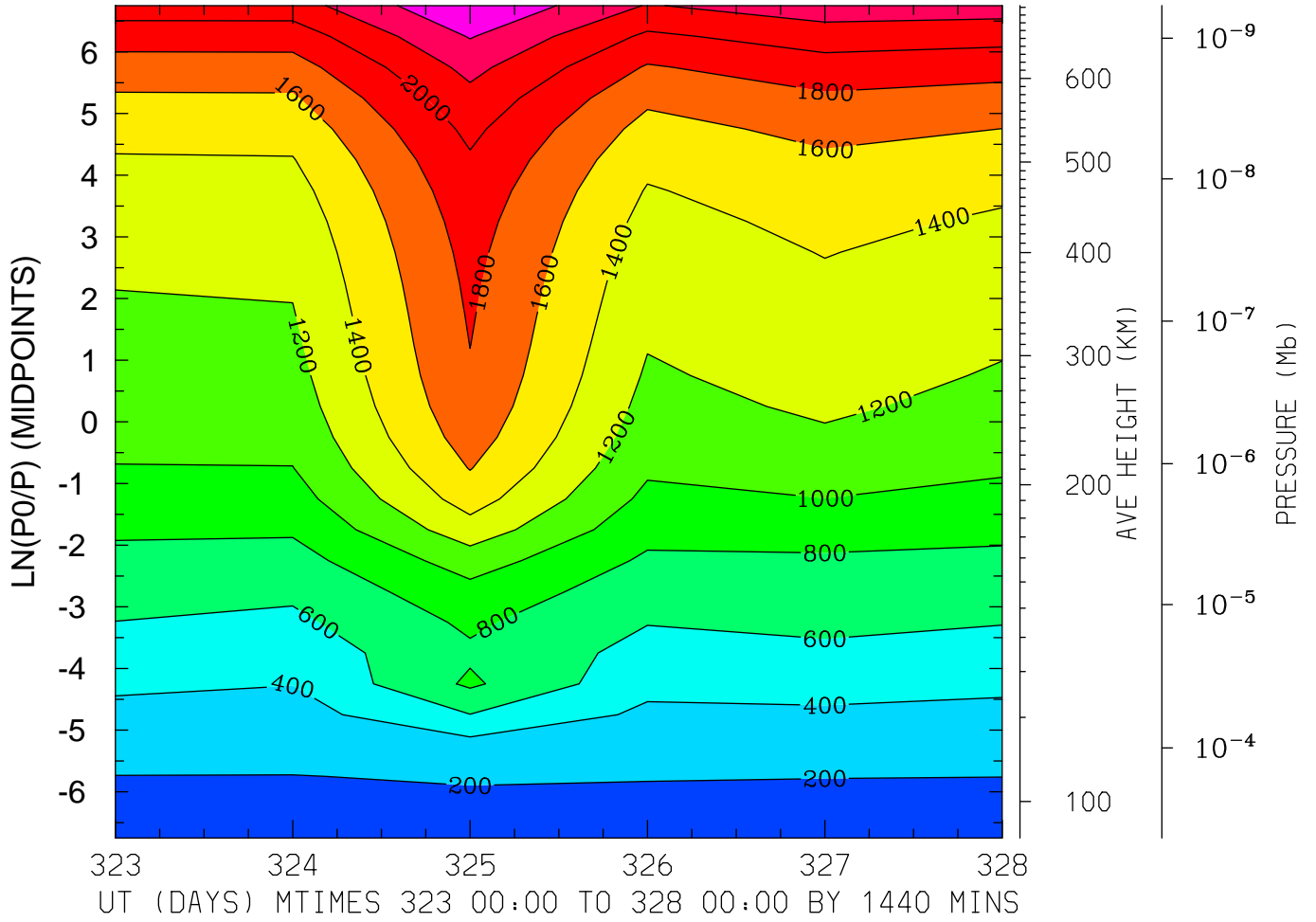
MIN,MAX= 1.6237E+02 3.8657E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



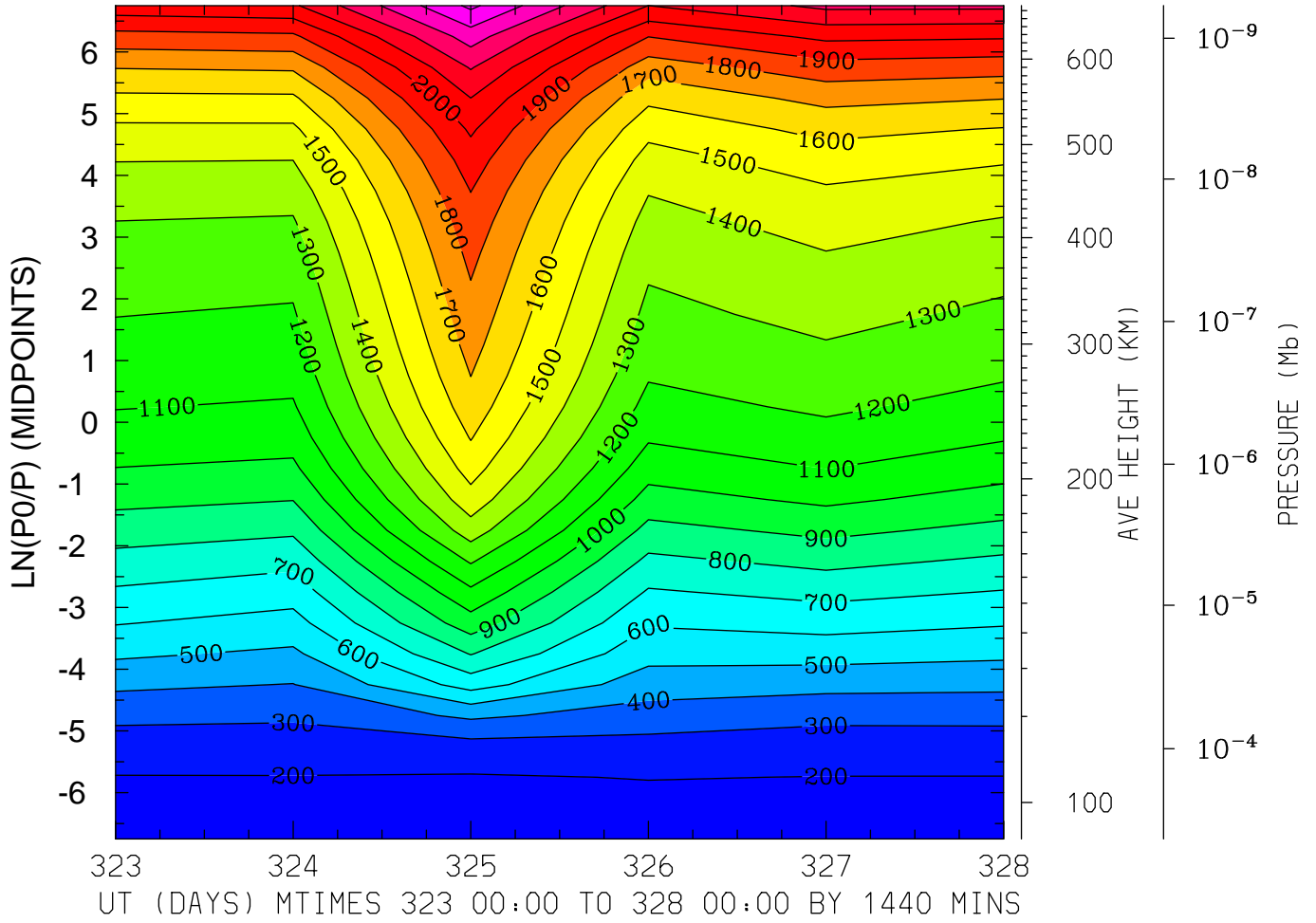
MIN,MAX= 1.6824E+02 2.3589E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME=12.00



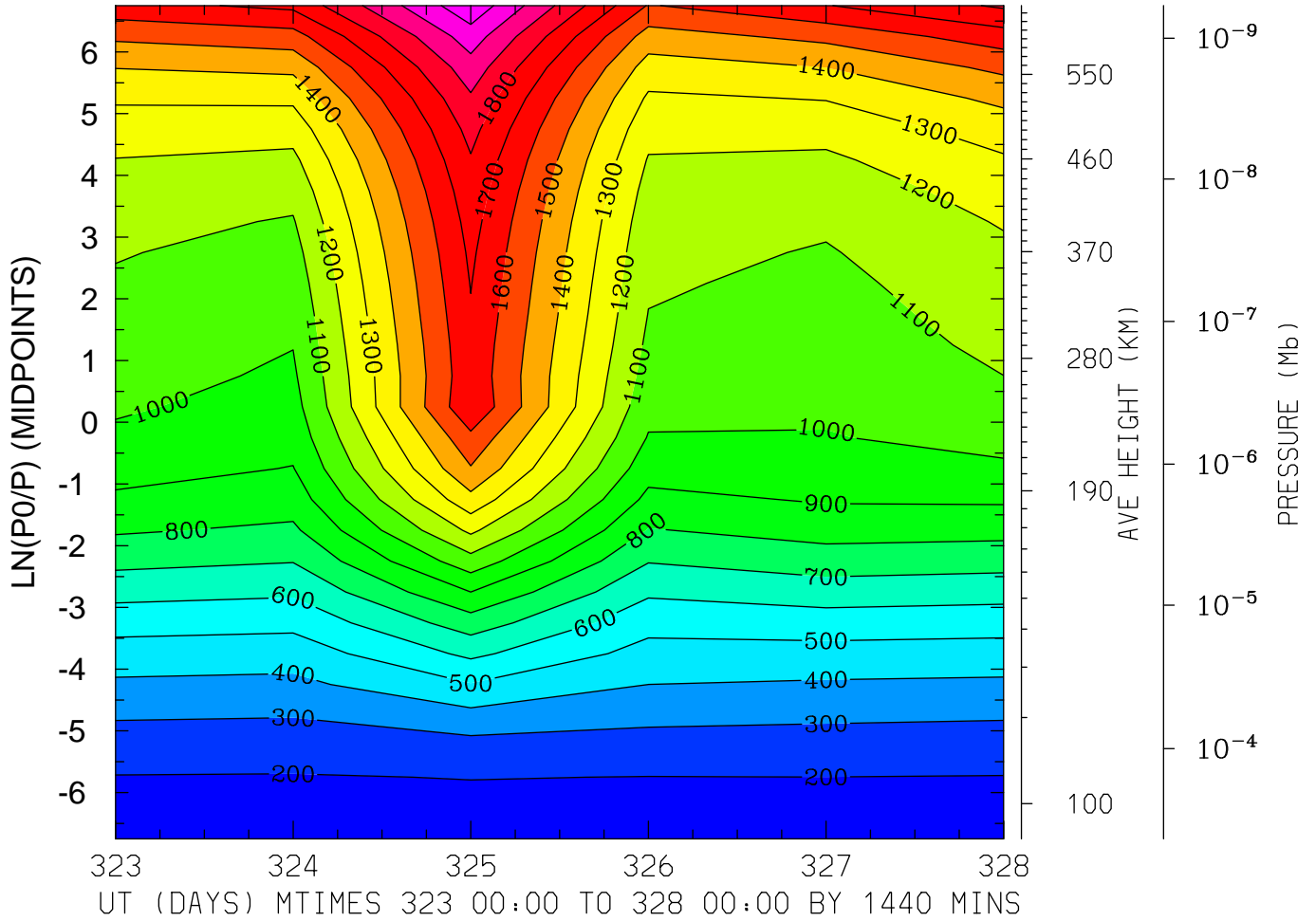
MIN,MAX= 1.7110E+02 2.6019E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



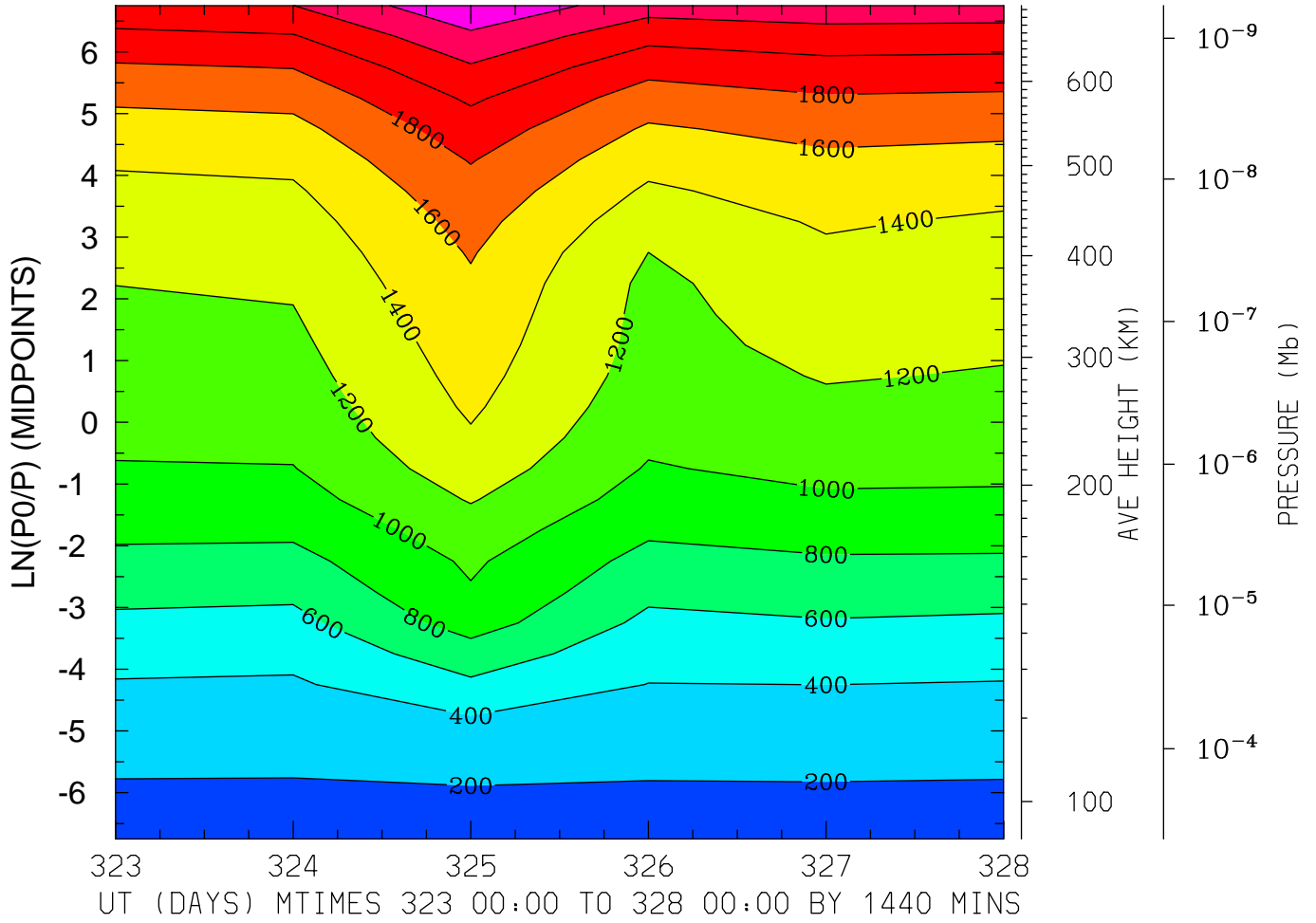
MIN,MAX= 1.7141E+02 2.5223E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT=-42.50 LOCAL TIME= 0.00



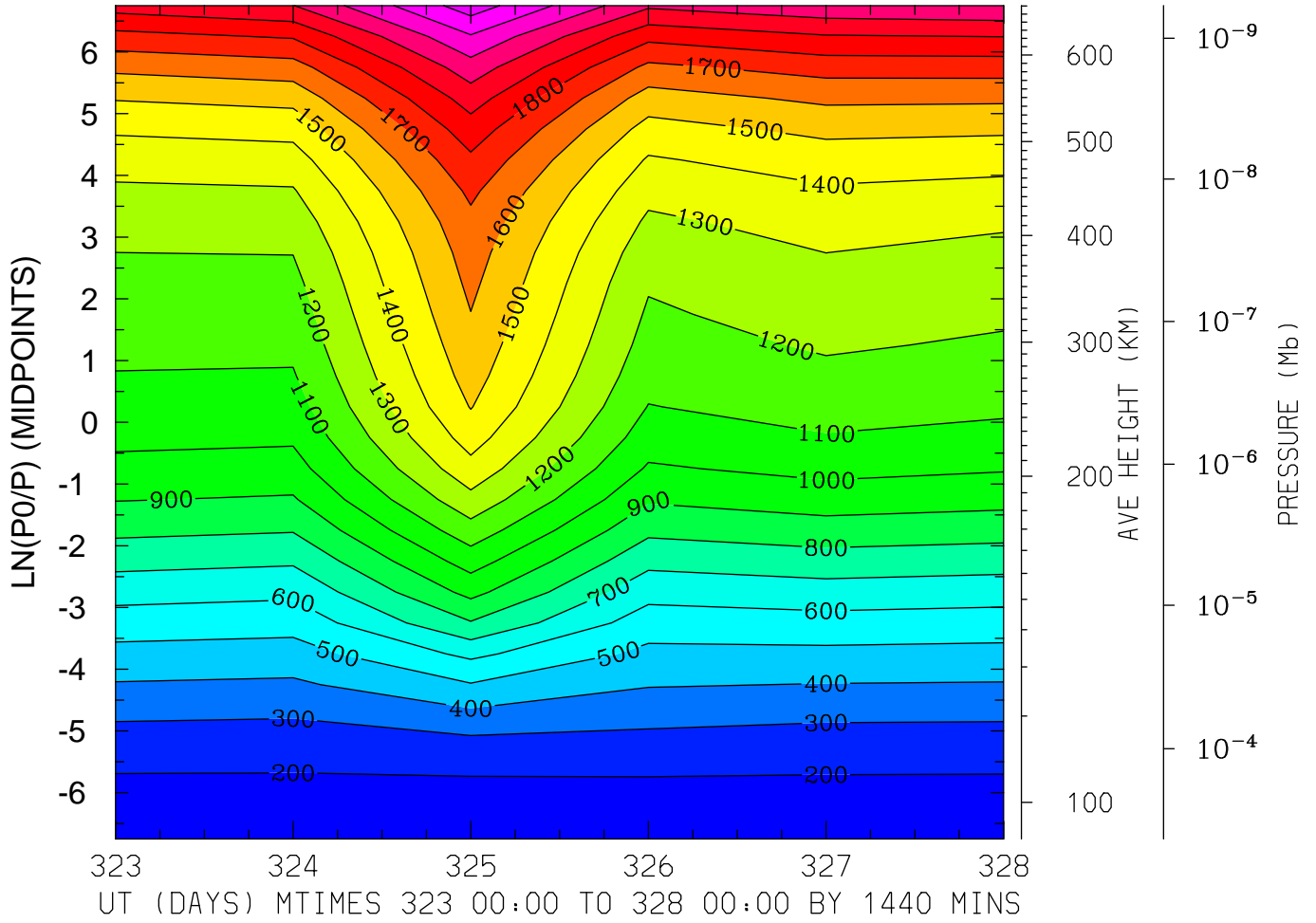
MIN,MAX= 1.7366E+02 2.1746E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT=-42.50 LOCAL TIME=12.00



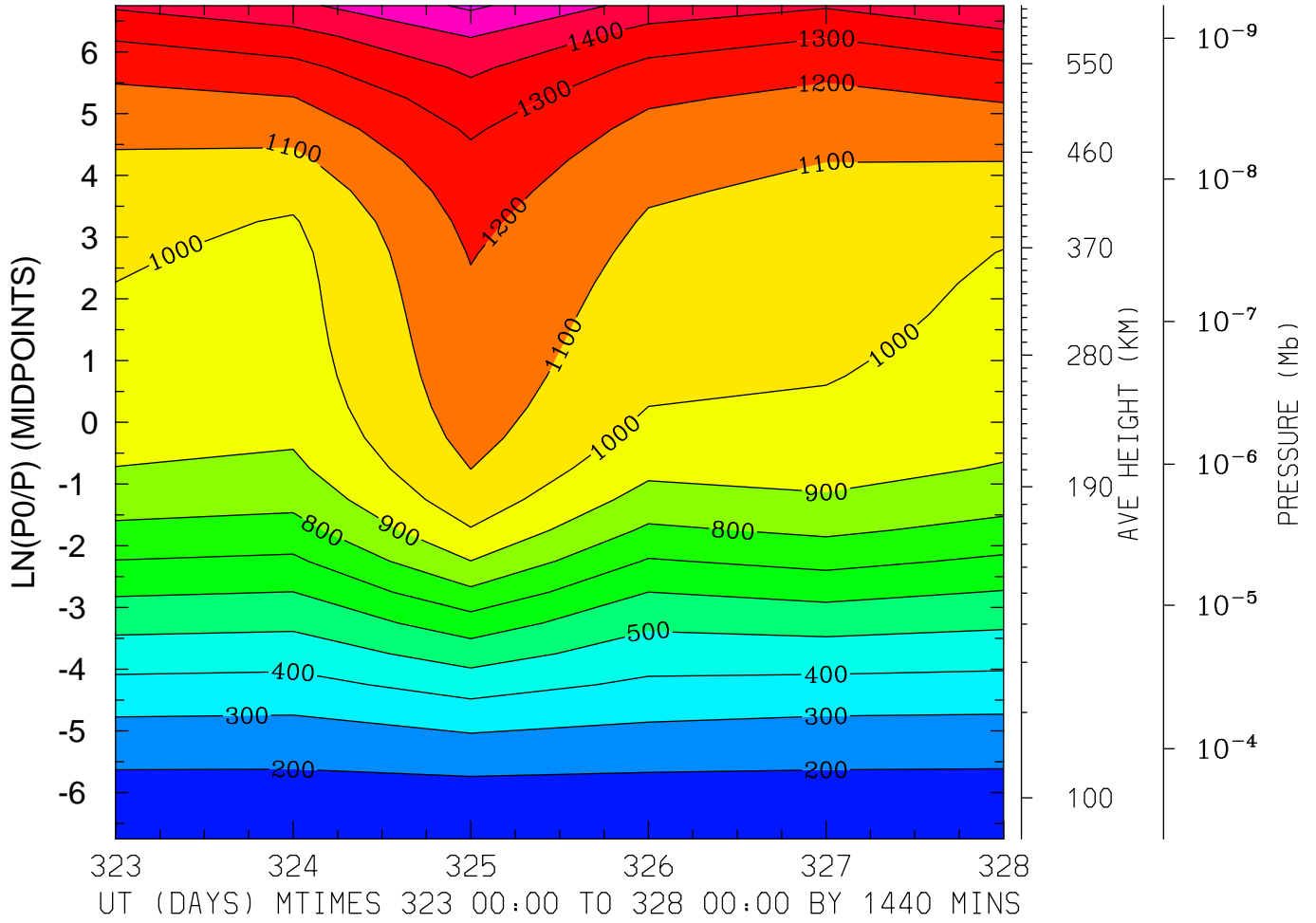
MIN,MAX= 1.6886E+02 2.5694E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



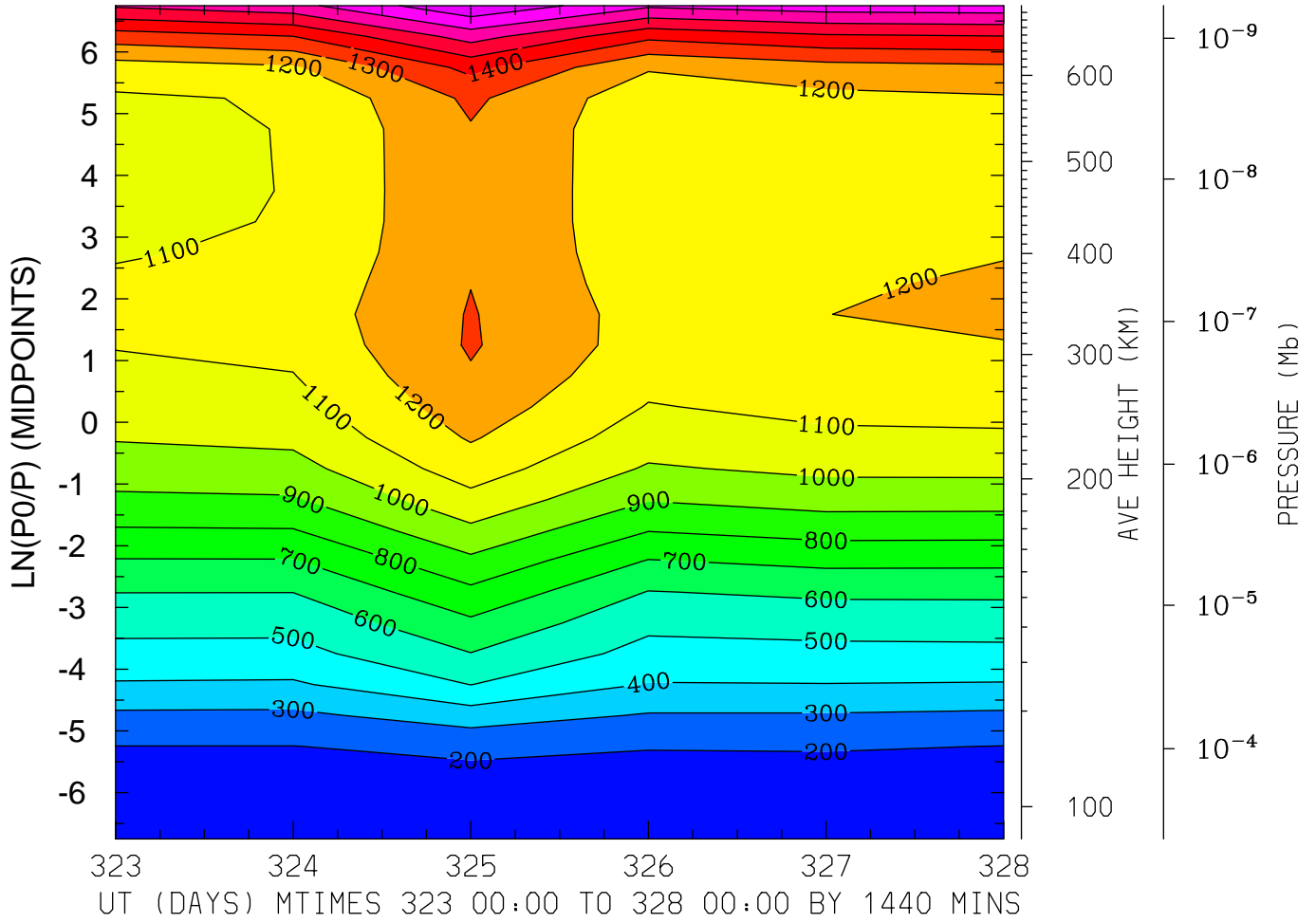
MIN,MAX= 1.7111E+02 2.3546E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= -2.50 LOCAL TIME= 0.00



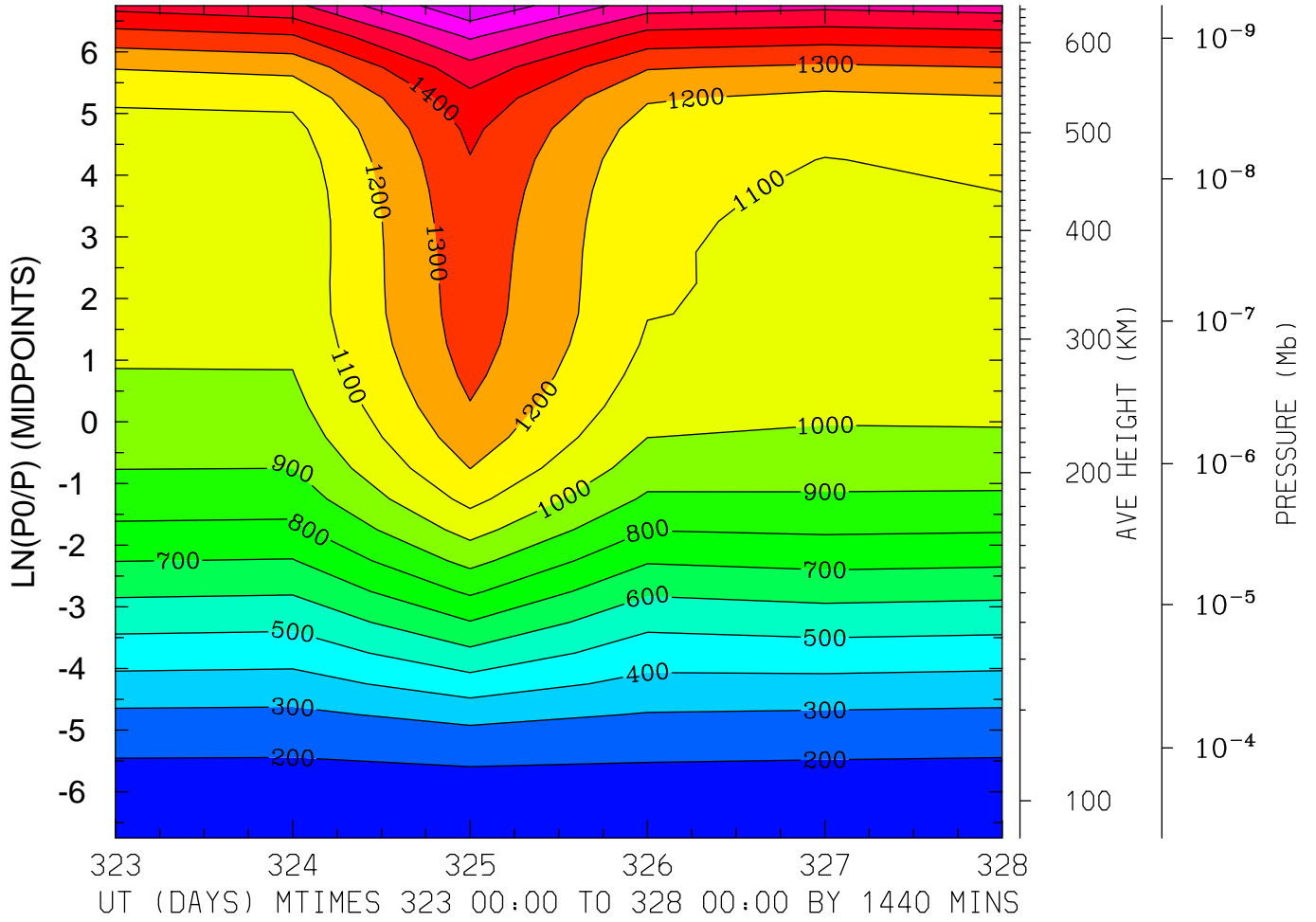
MIN,MAX= 1.6003E+02 1.6179E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= -2.50 LOCAL TIME=12.00



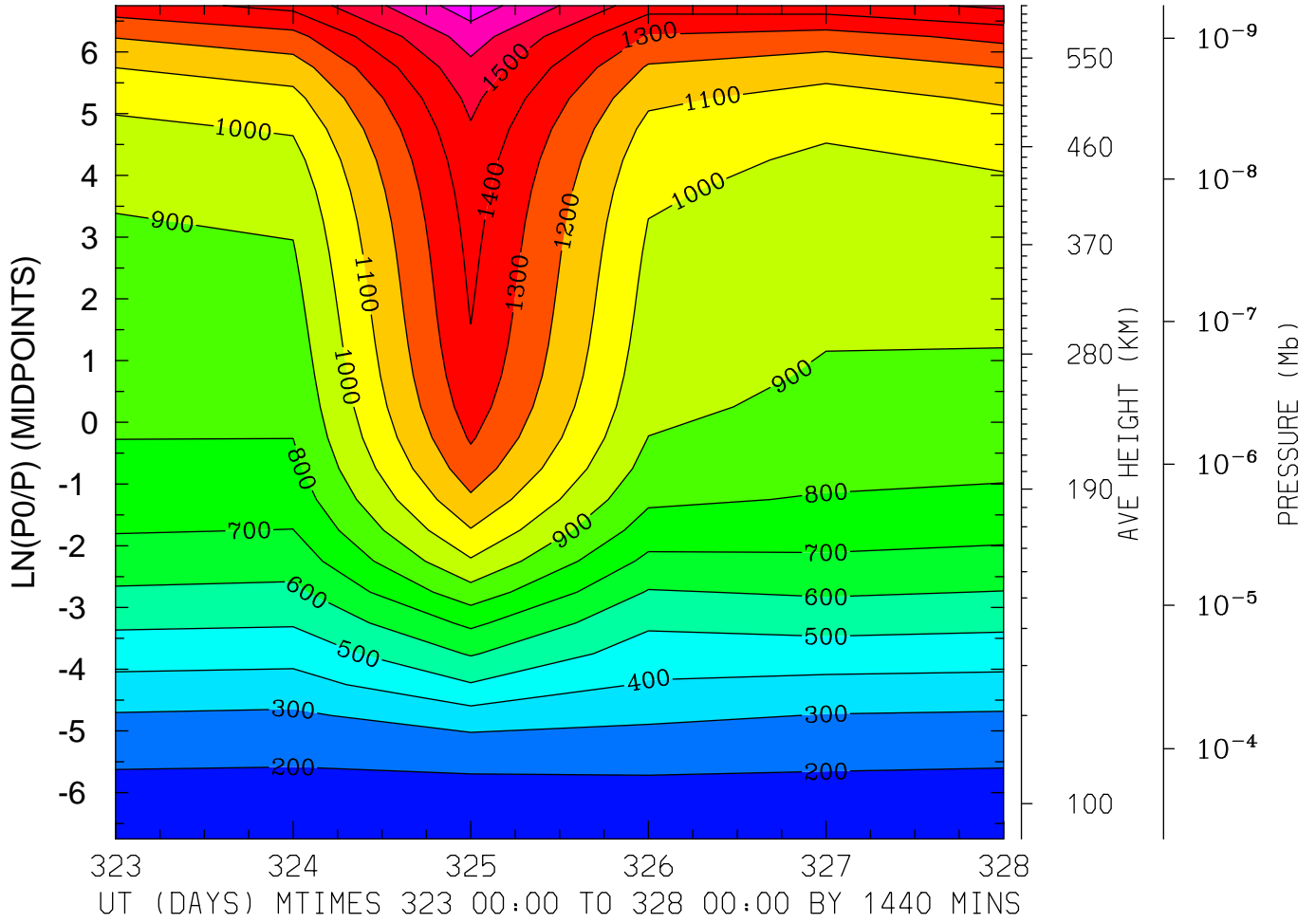
MIN,MAX= 1.6361E+02 1.8887E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= -2.50 (ZONAL MEANS)



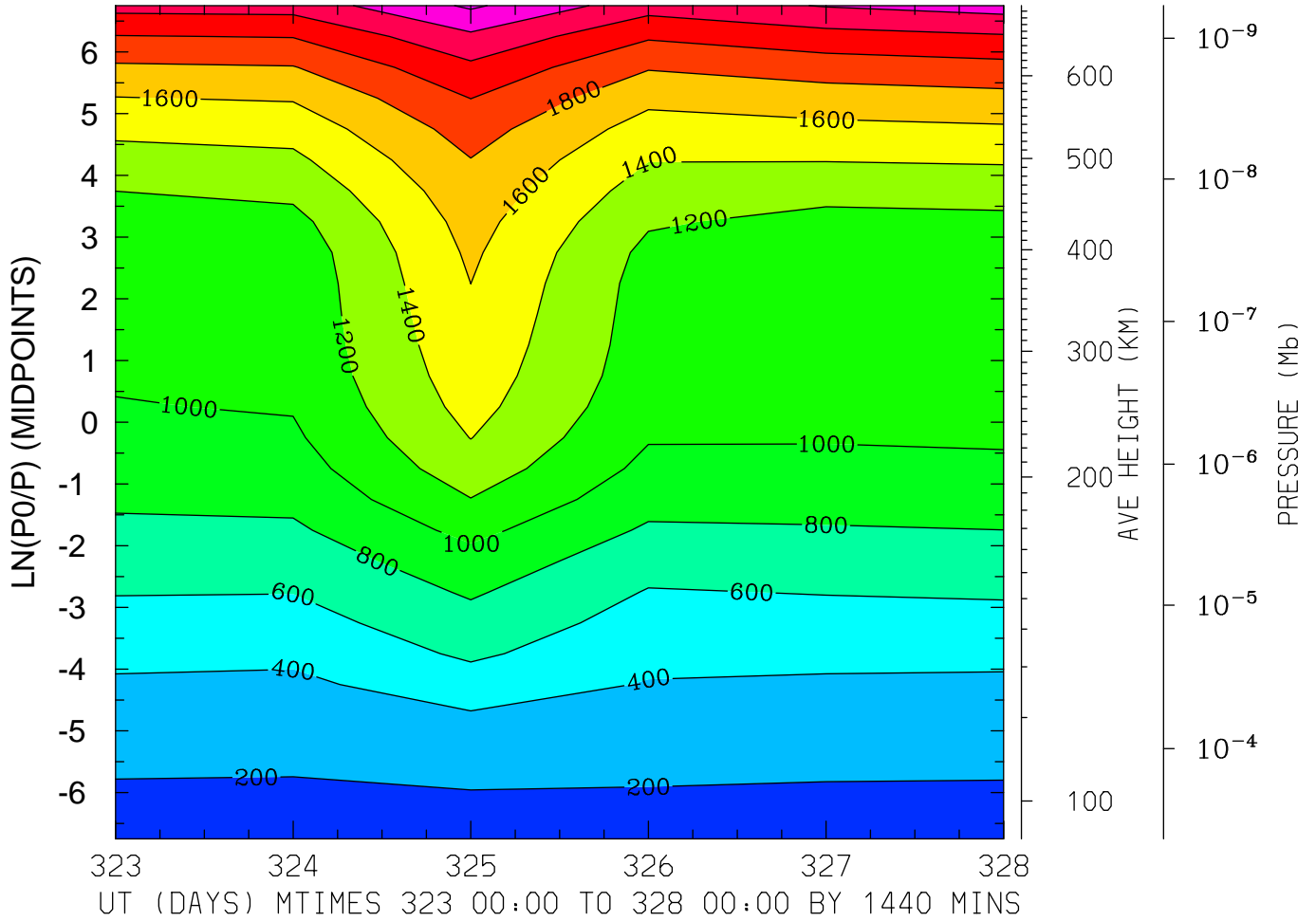
MIN,MAX= 1.6314E+02 1.8872E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= 37.50 LOCAL TIME= 0.00



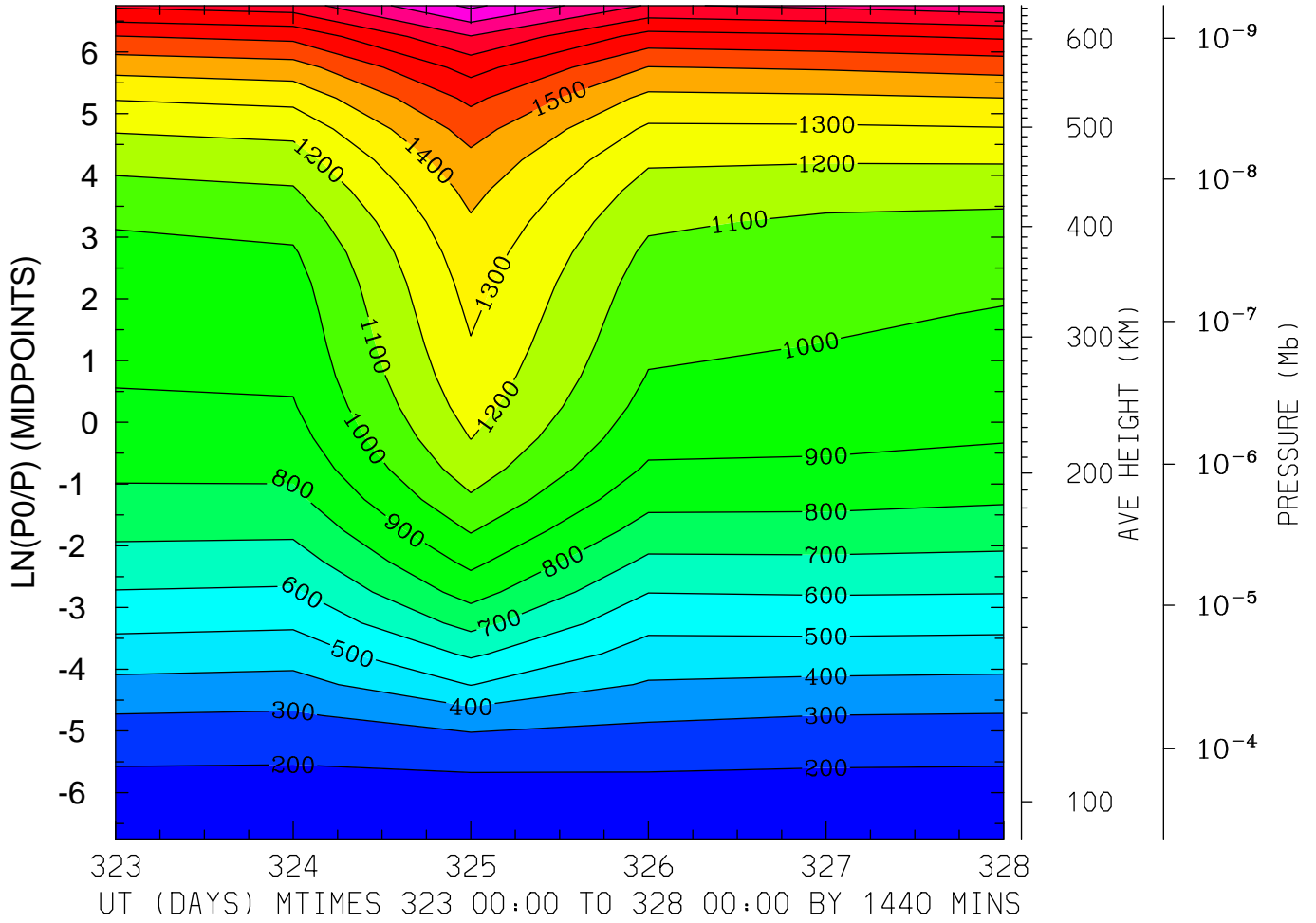
MIN,MAX= 1.7014E+02 1.7562E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= 37.50 LOCAL TIME=12.00



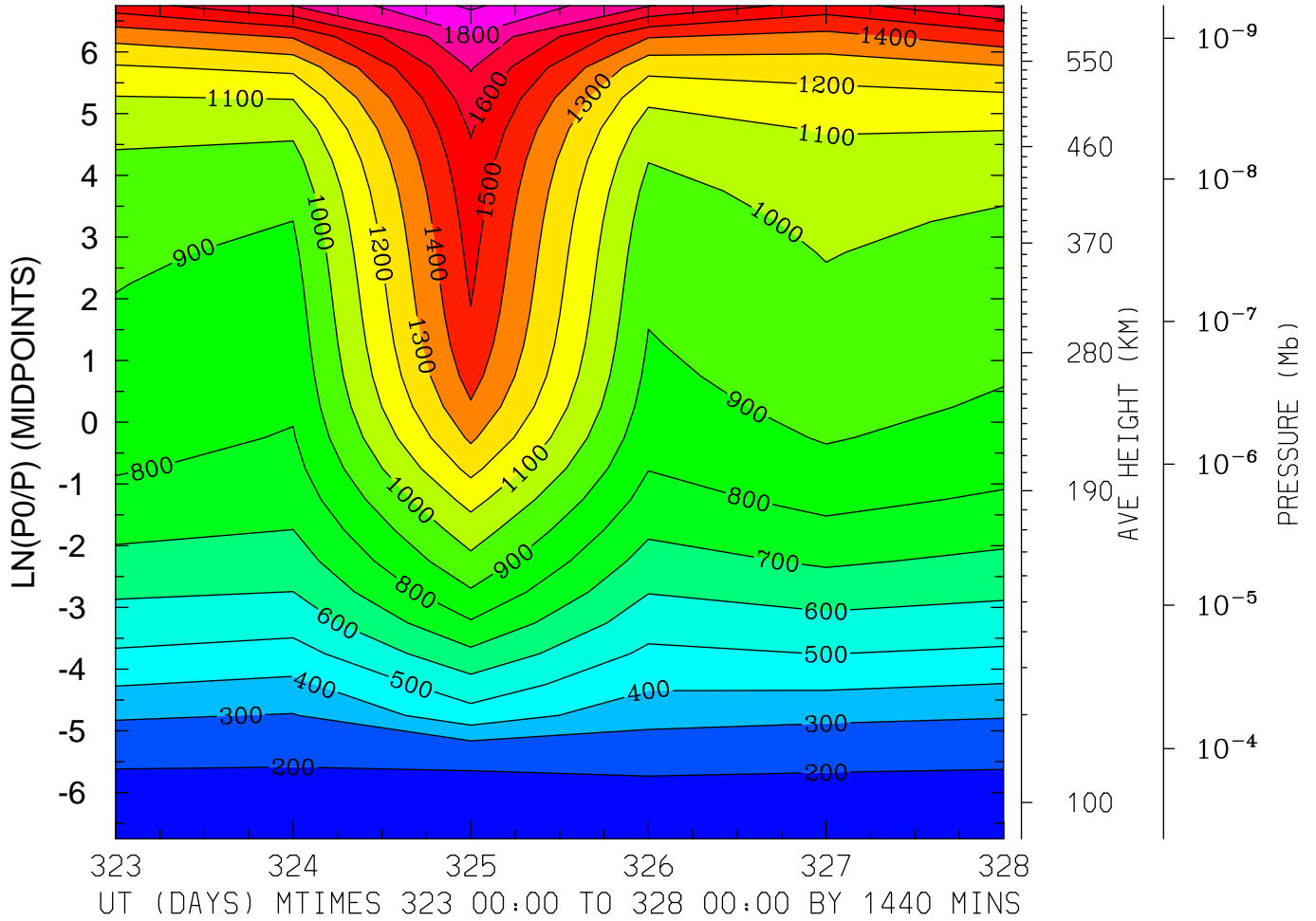
MIN,MAX= 1.6890E+02 2.6319E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



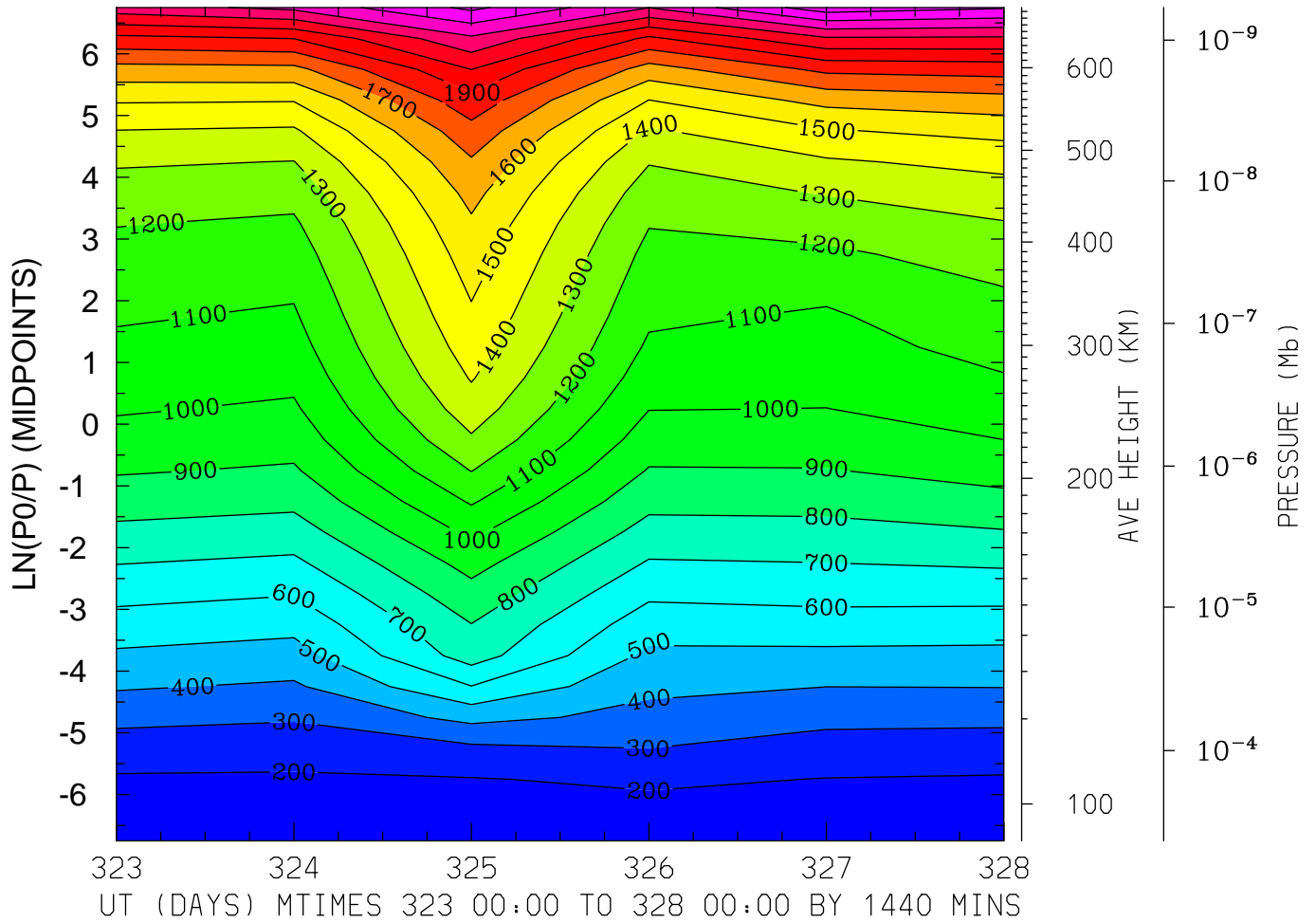
MIN,MAX= 1.6484E+02 2.1209E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= 57.50 LOCAL TIME= 0.00



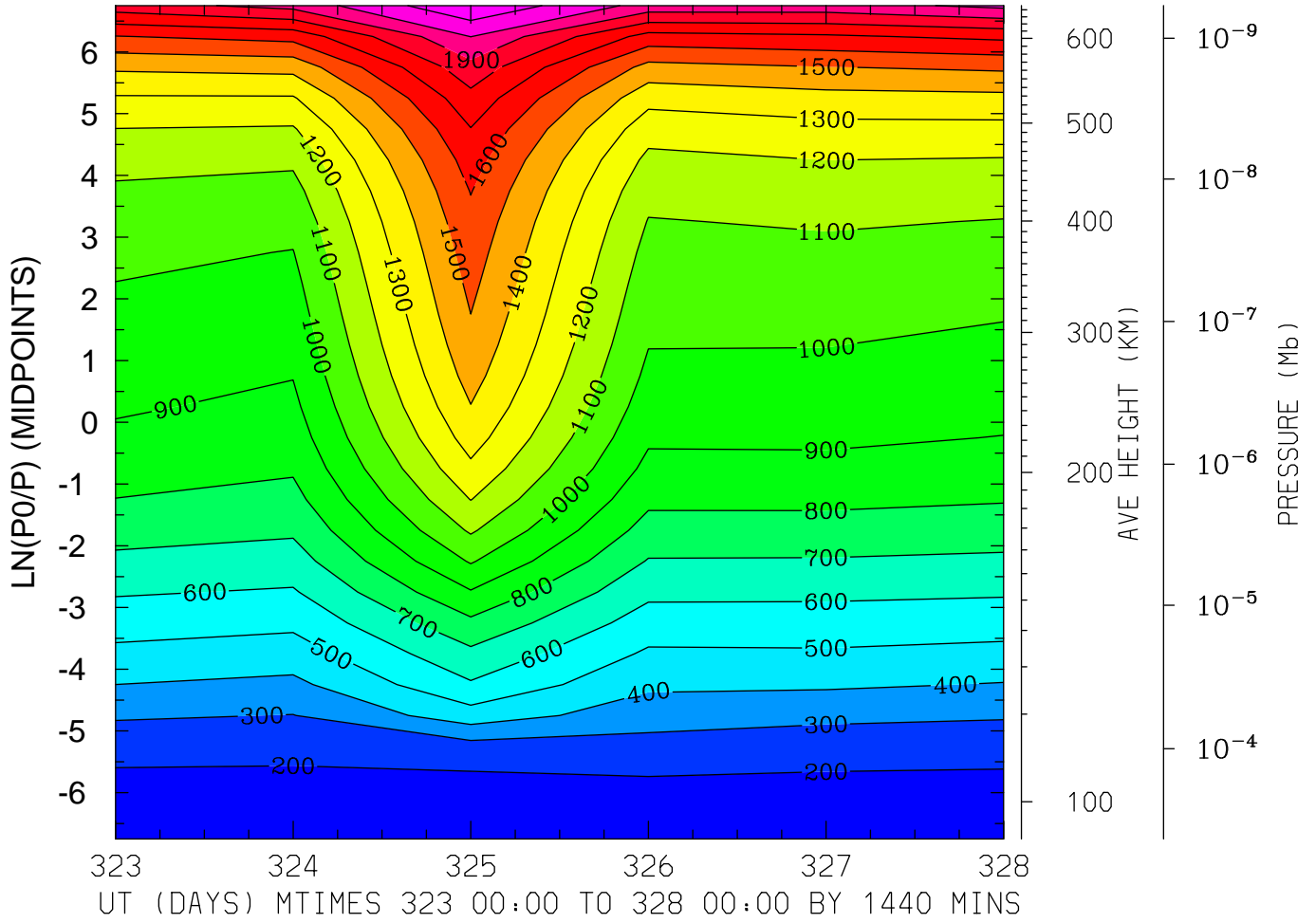
MIN,MAX= 1.6395E+02 1.9172E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ION TEMPERATURE (DEG K)
LAT= 57.50 LOCAL TIME=12.00



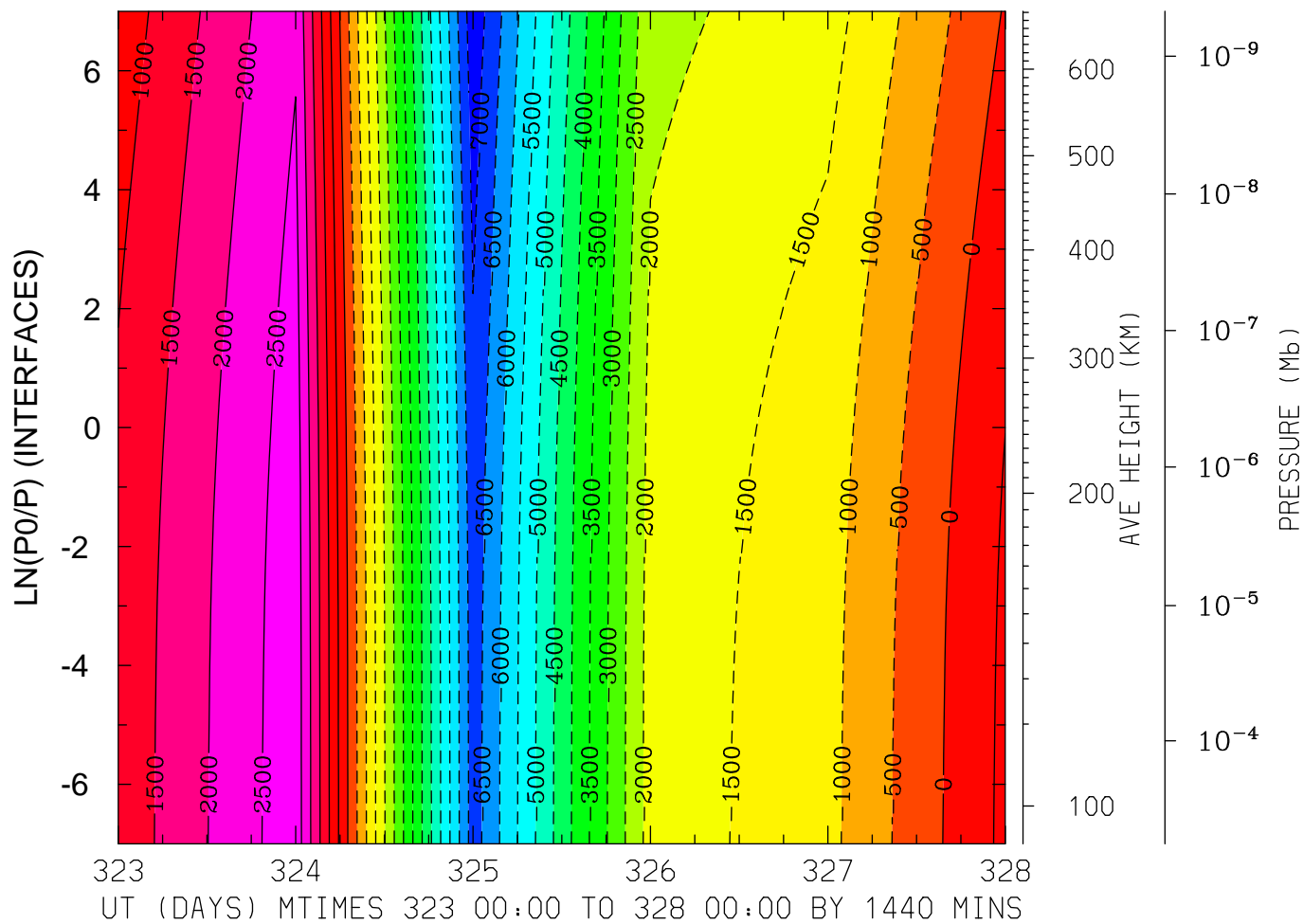
MIN,MAX= 1.6641E+02 2.4591E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



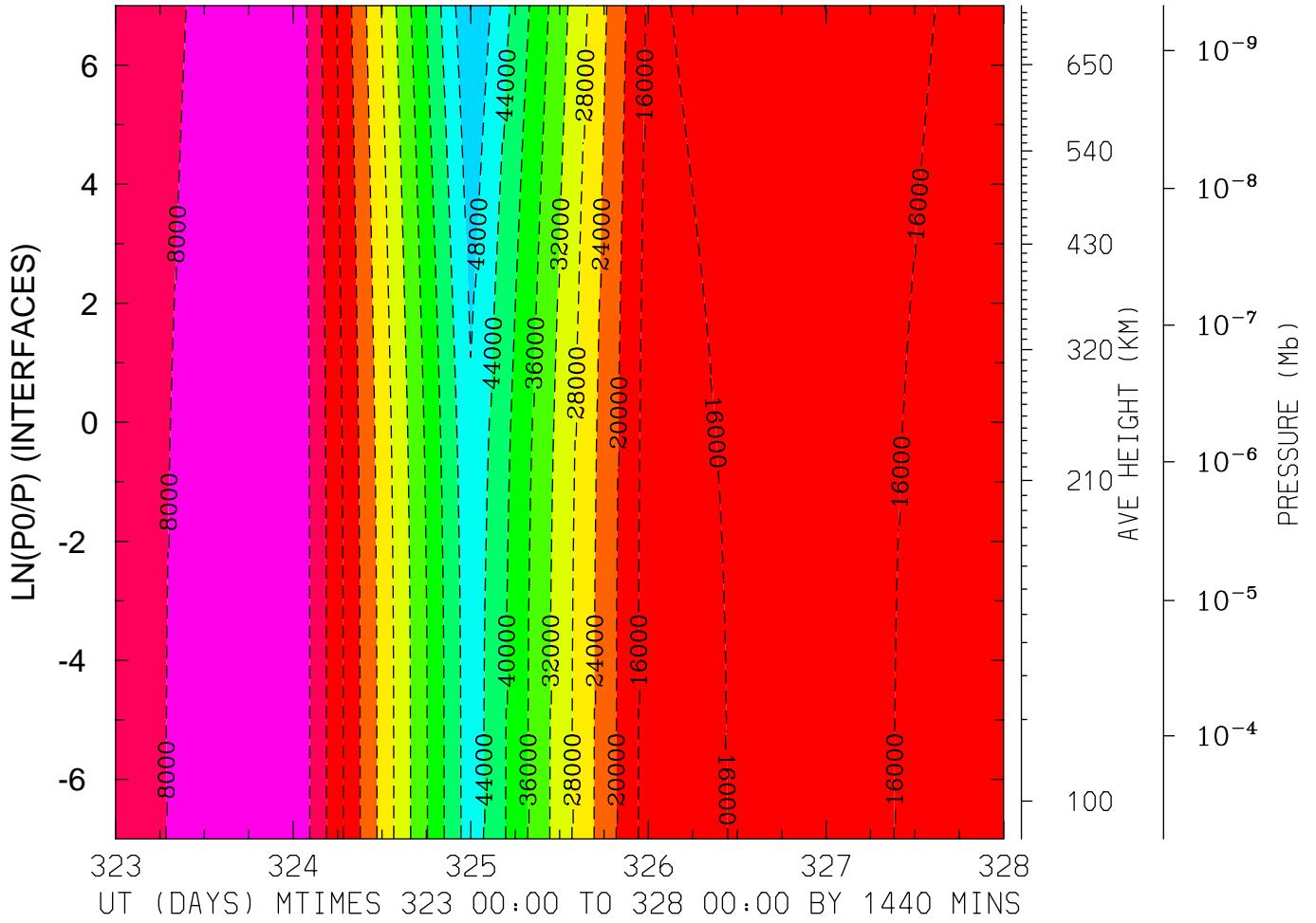
MIN,MAX= 1.6279E+02 2.1911E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT=-62.50 LOCAL TIME= 0.00



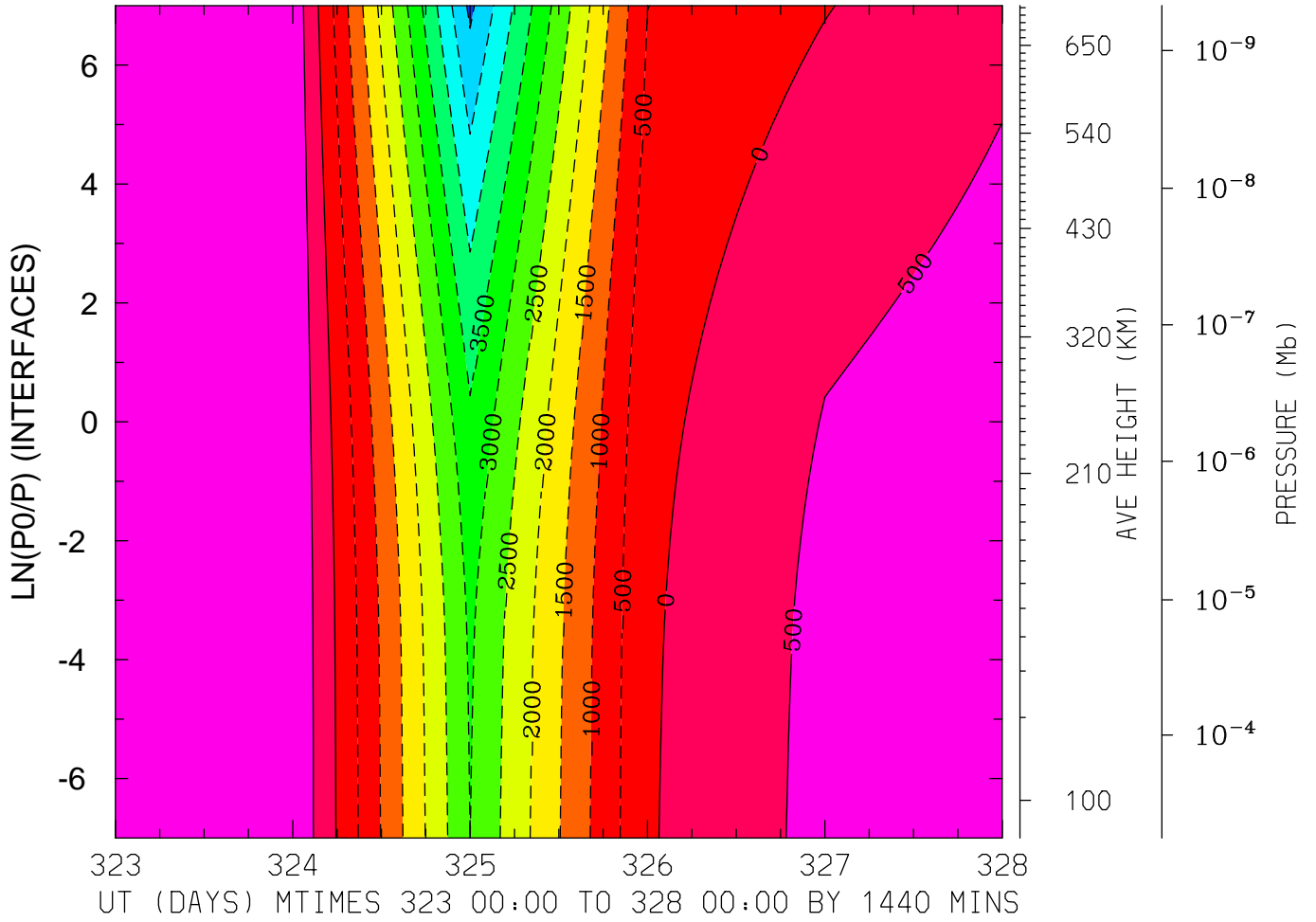
MIN,MAX= -7.3437E+03 2.8128E+03 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT=-62.50 LOCAL TIME=12.00



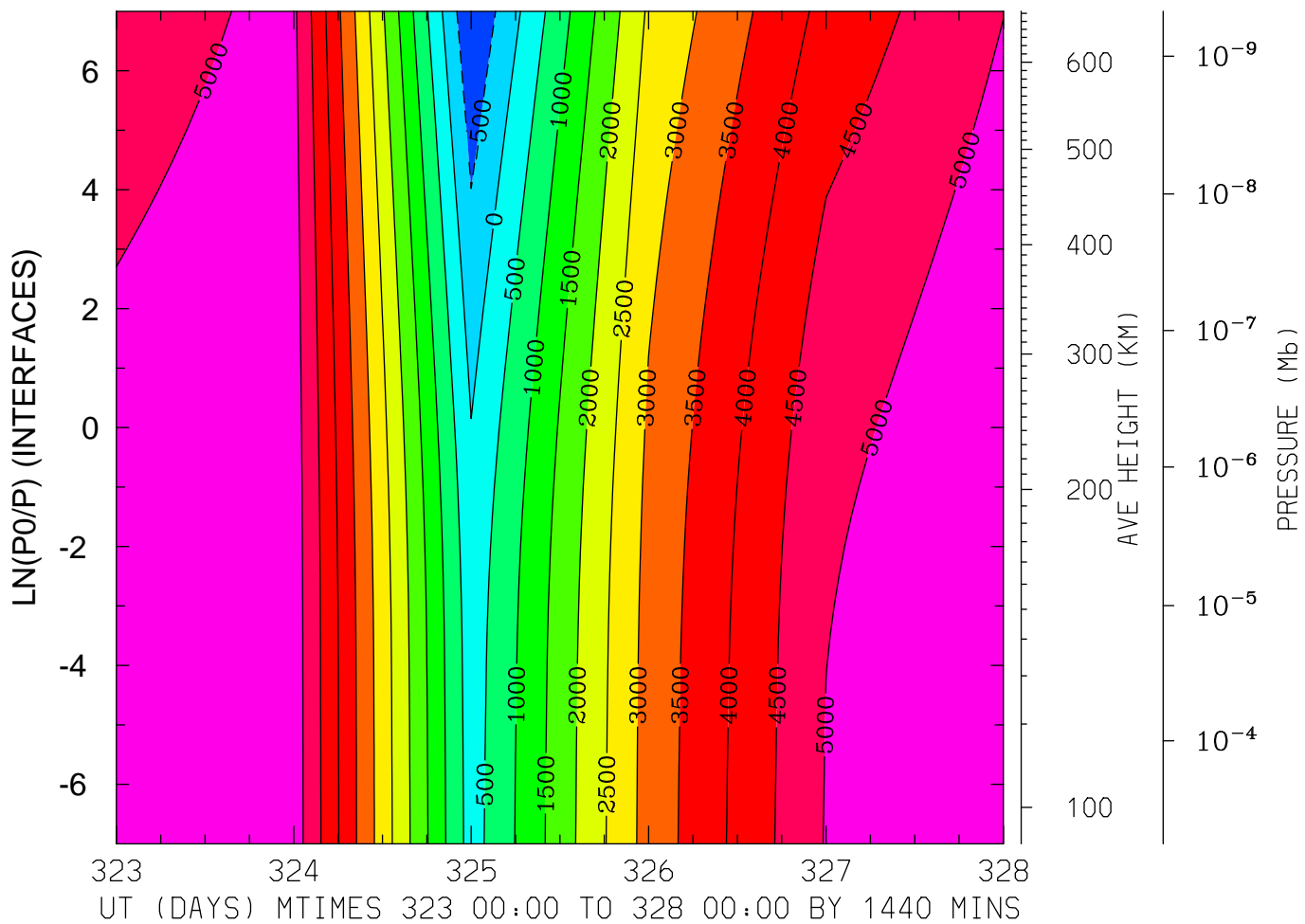
MIN,MAX= -5.2061E+04 -4.0347E+03 INTERVAL= 4.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



MIN,MAX= -5.1117E+03 9.6315E+02 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT=-42.50 LOCAL TIME= 0.00

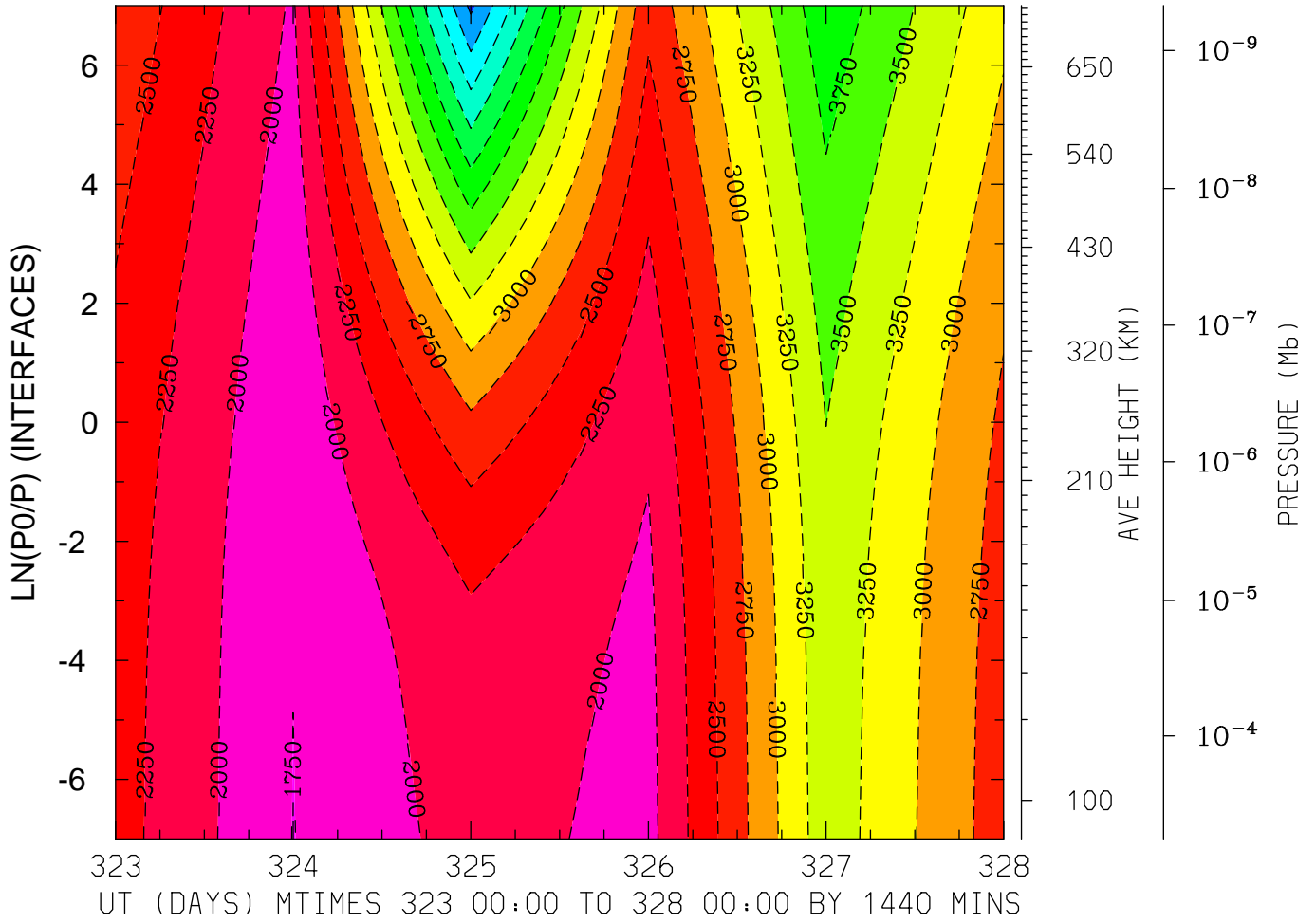


MIN,MAX= -9.9018E+02 5.4999E+03 INTERVAL= 5.0000E+02

MODEL tiegcm_trunk

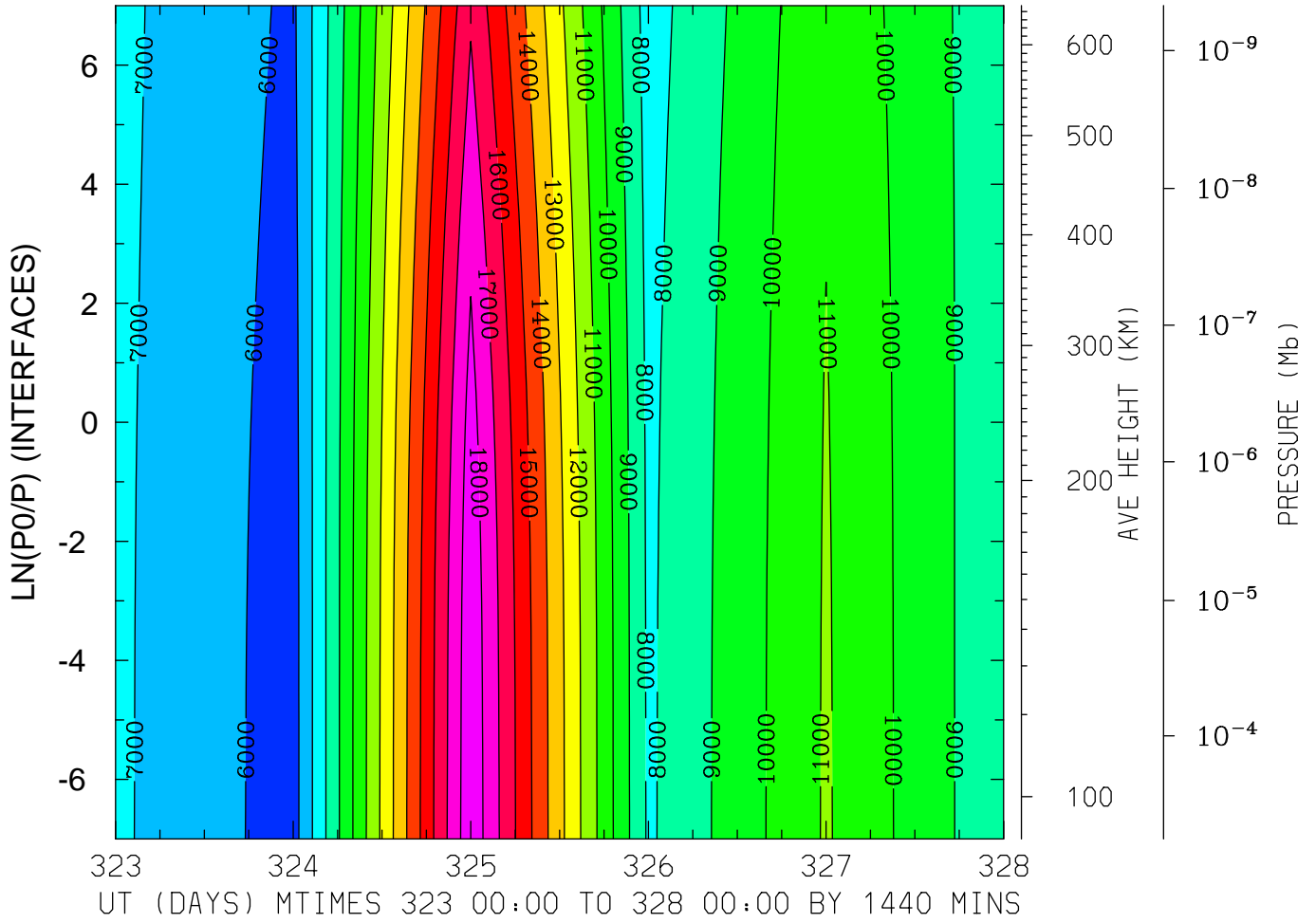
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT=-42.50 LOCAL TIME=12.00



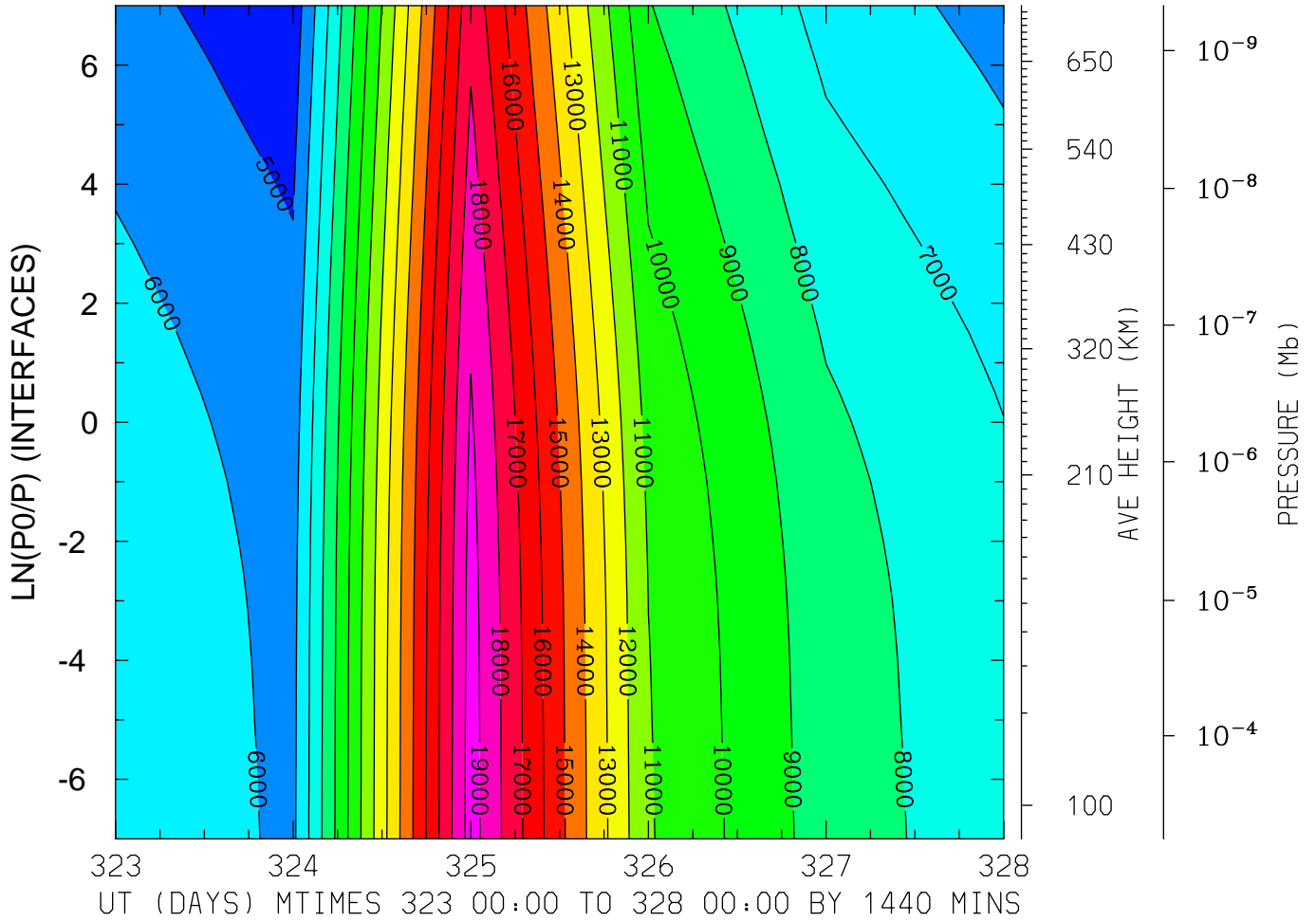
MIN,MAX= -5.0581E+03 -1.7452E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= -2.50 LOCAL TIME= 0.00



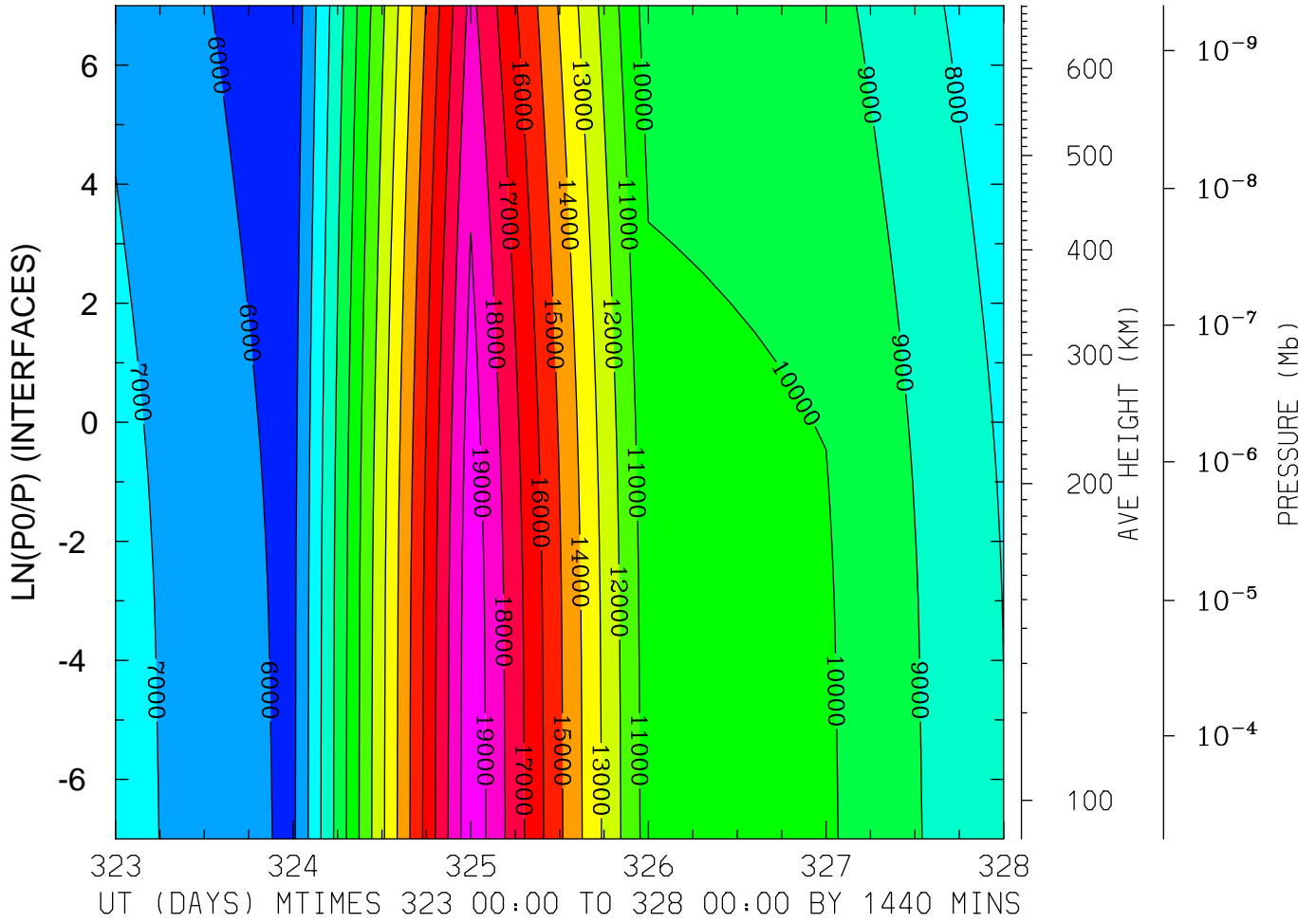
MIN,MAX= 5.5694E+03 1.8750E+04 INTERVAL= 1.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= -2.50 LOCAL TIME=12.00



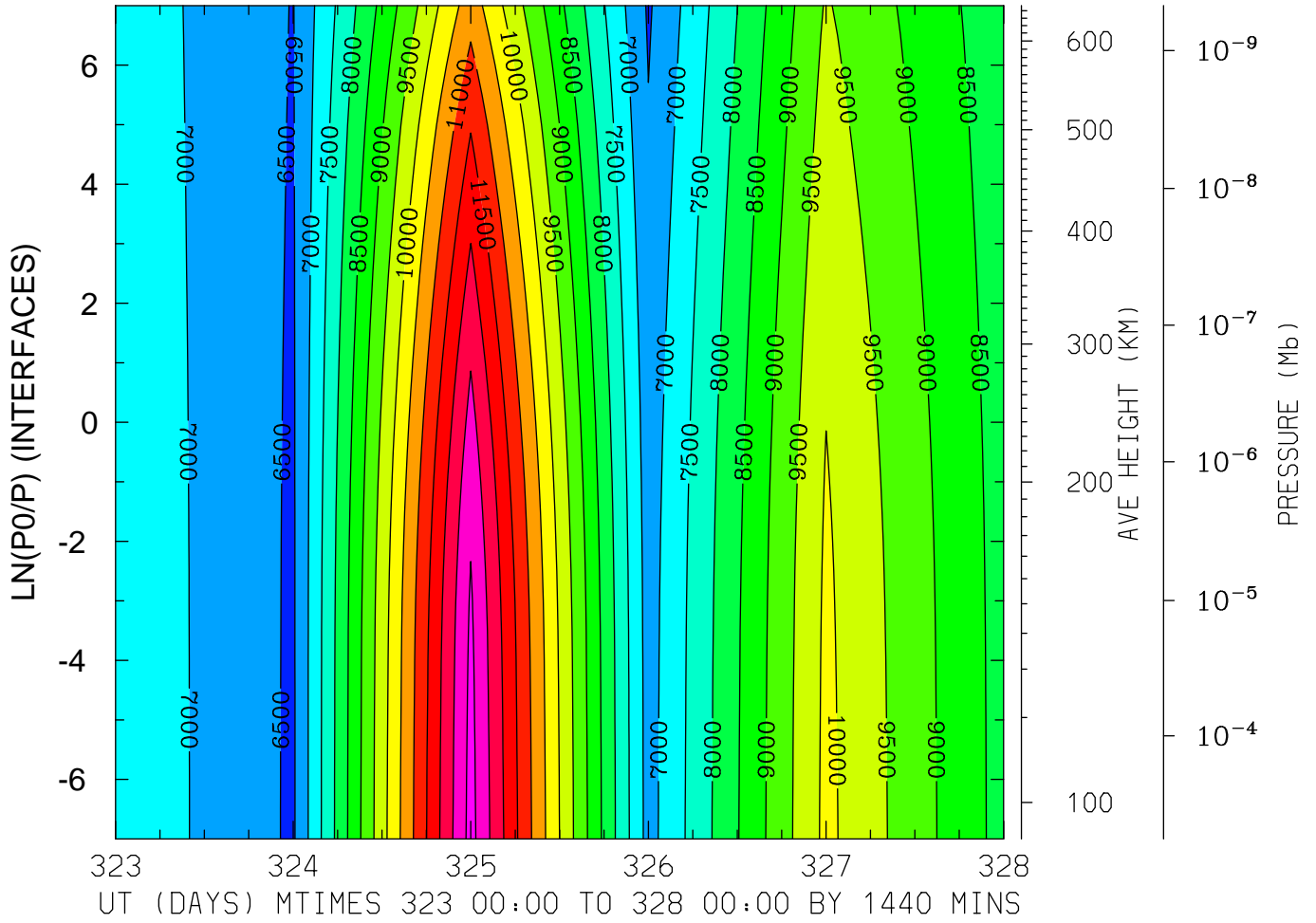
MIN,MAX= 4.3540E+03 1.9442E+04 INTERVAL= 1.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= -2.50 (ZONAL MEANS)



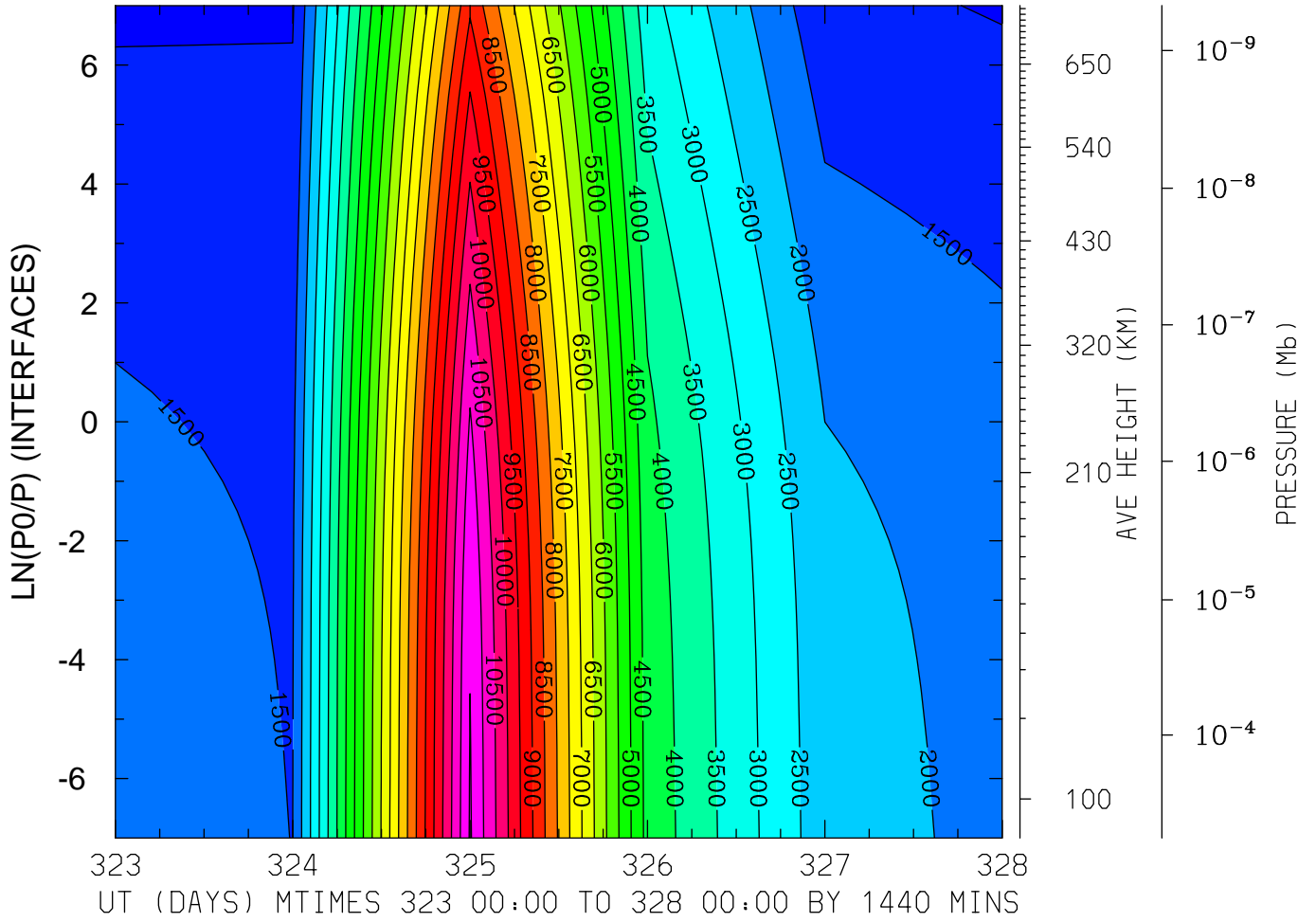
MIN,MAX= 5.3234E+03 1.9783E+04 INTERVAL= 1.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= 37.50 LOCAL TIME= 0.00



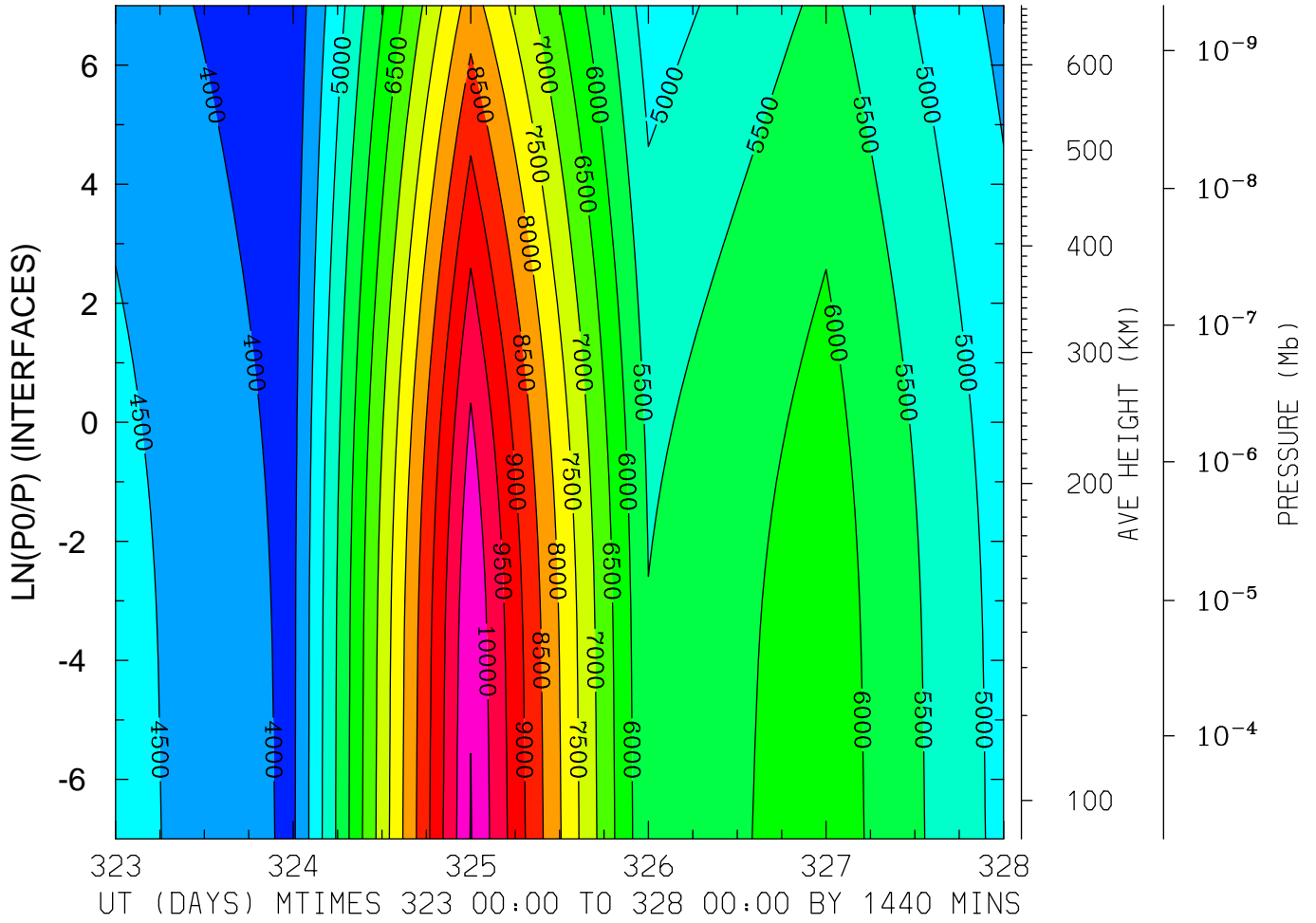
MIN,MAX= 6.4304E+03 1.3180E+04 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= 37.50 LOCAL TIME=12.00



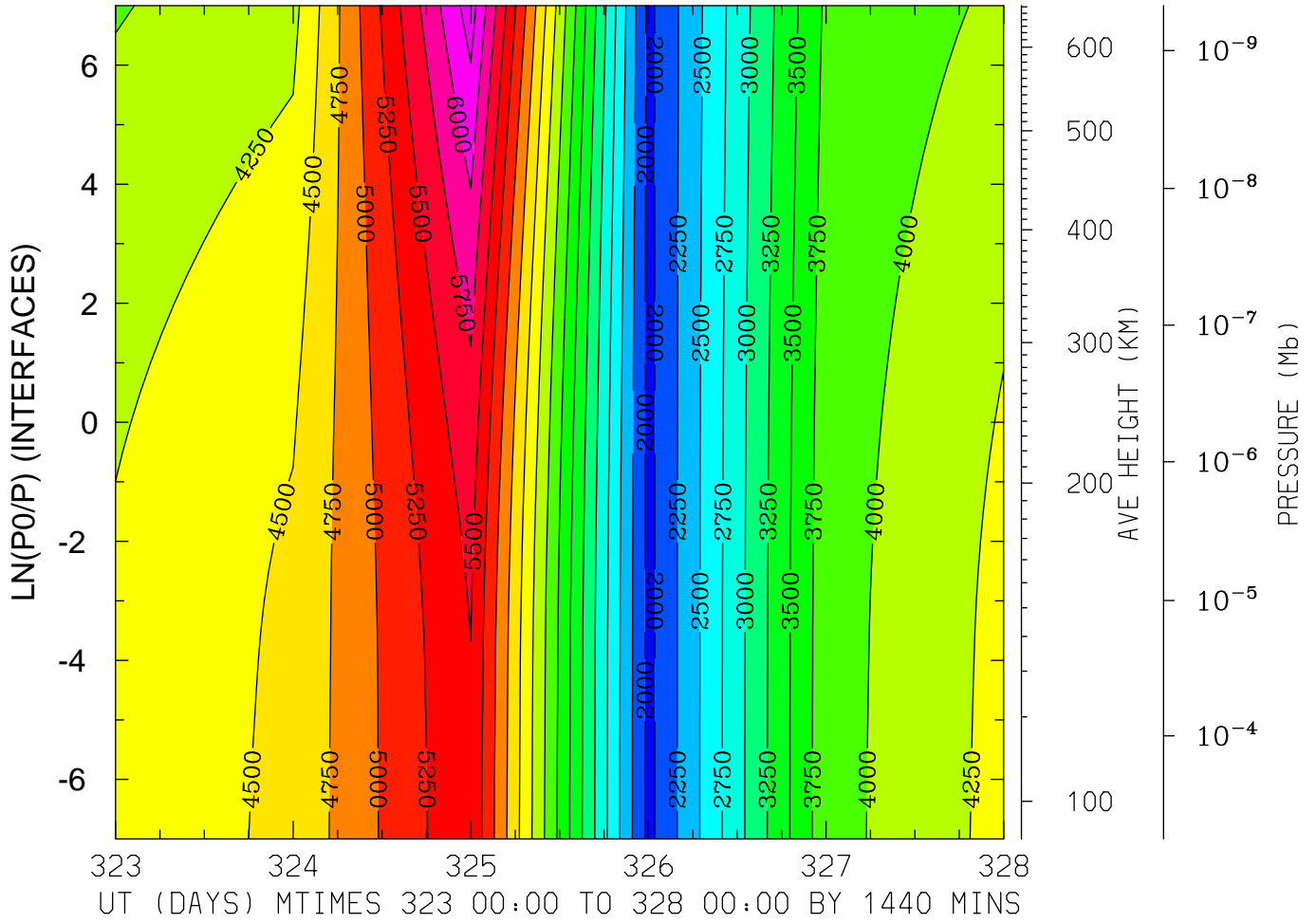
MIN,MAX= 9.2467E+02 1.1554E+04 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



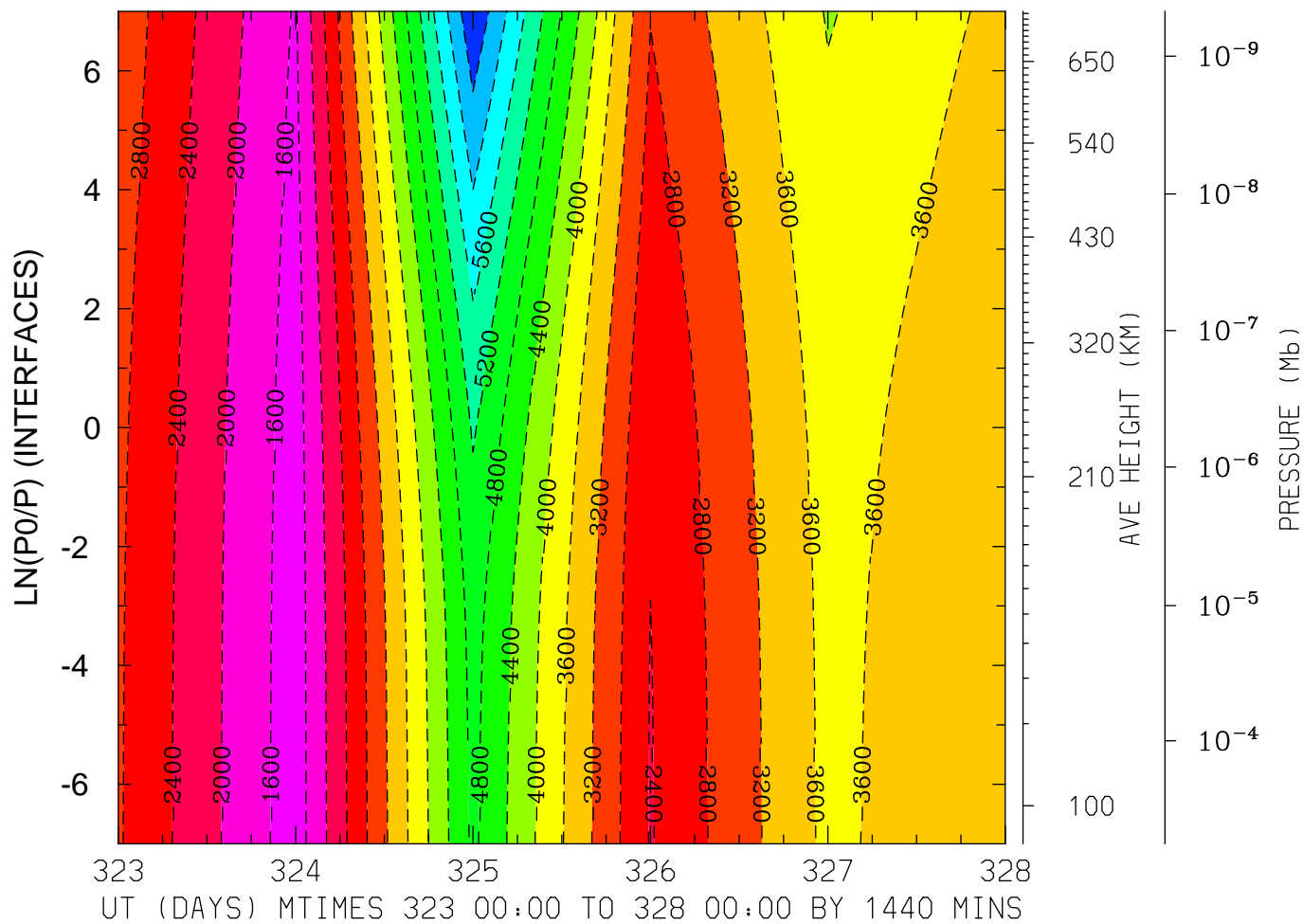
MIN,MAX= 3.6572E+03 1.0526E+04 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= 57.50 LOCAL TIME= 0.00



MIN,MAX= 1.9297E+03 6.3804E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

ELECTRIC POTENTIAL (VOLTS)
LAT= 57.50 LOCAL TIME=12.00

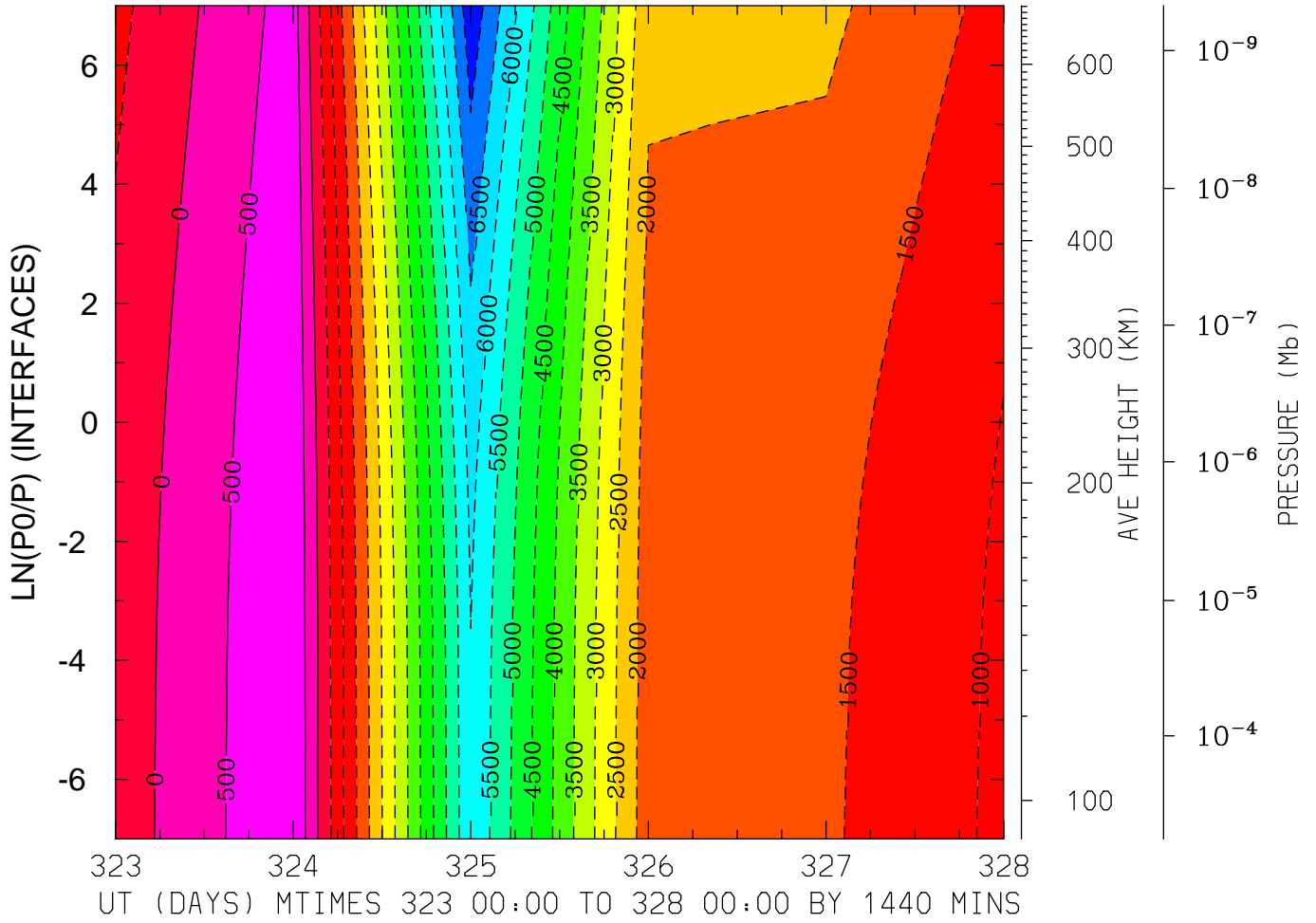


MIN,MAX= -6.7486E+03 -1.3938E+03 INTERVAL= 4.0000E+02

MODEL tiegcm_trunk

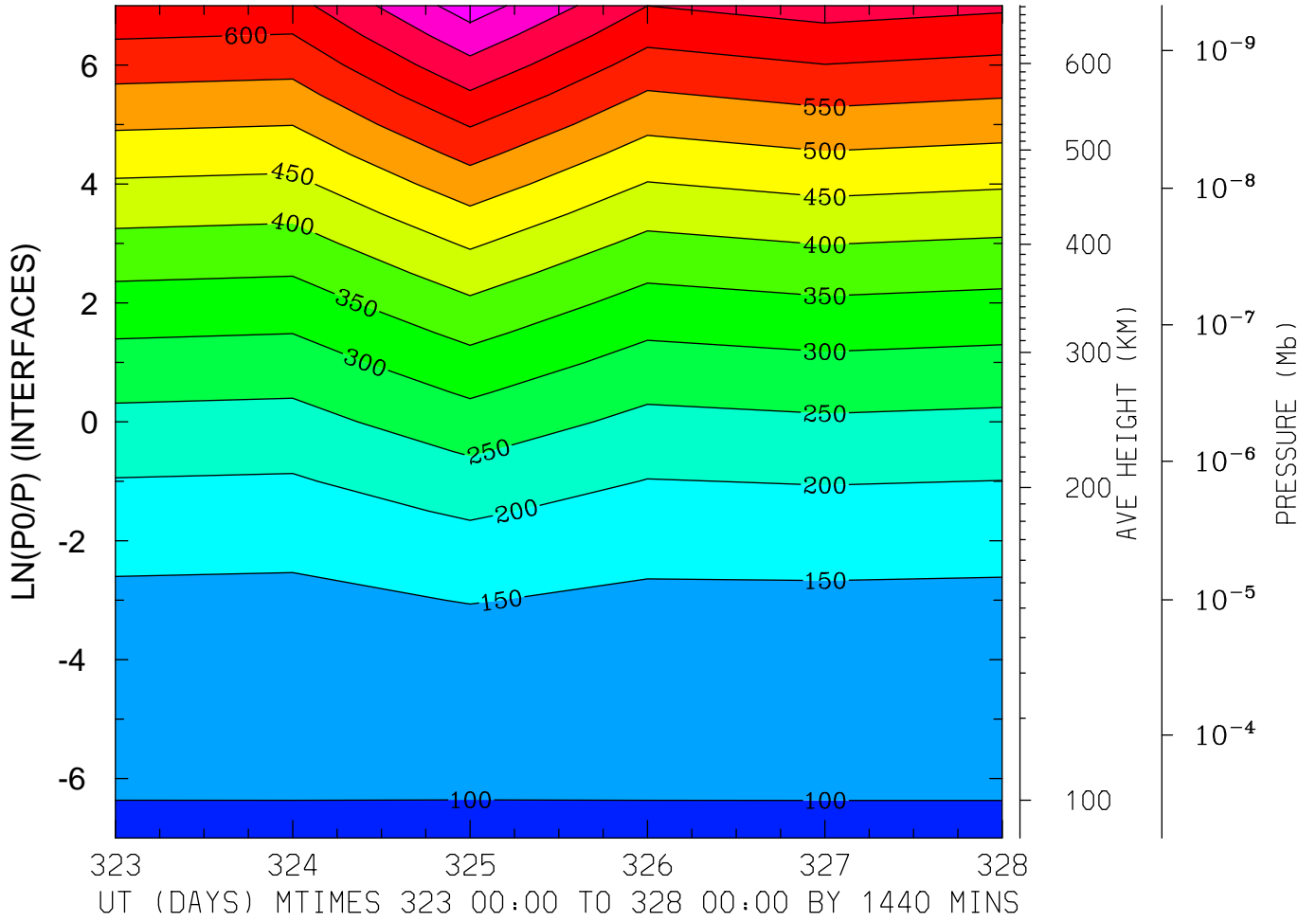
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



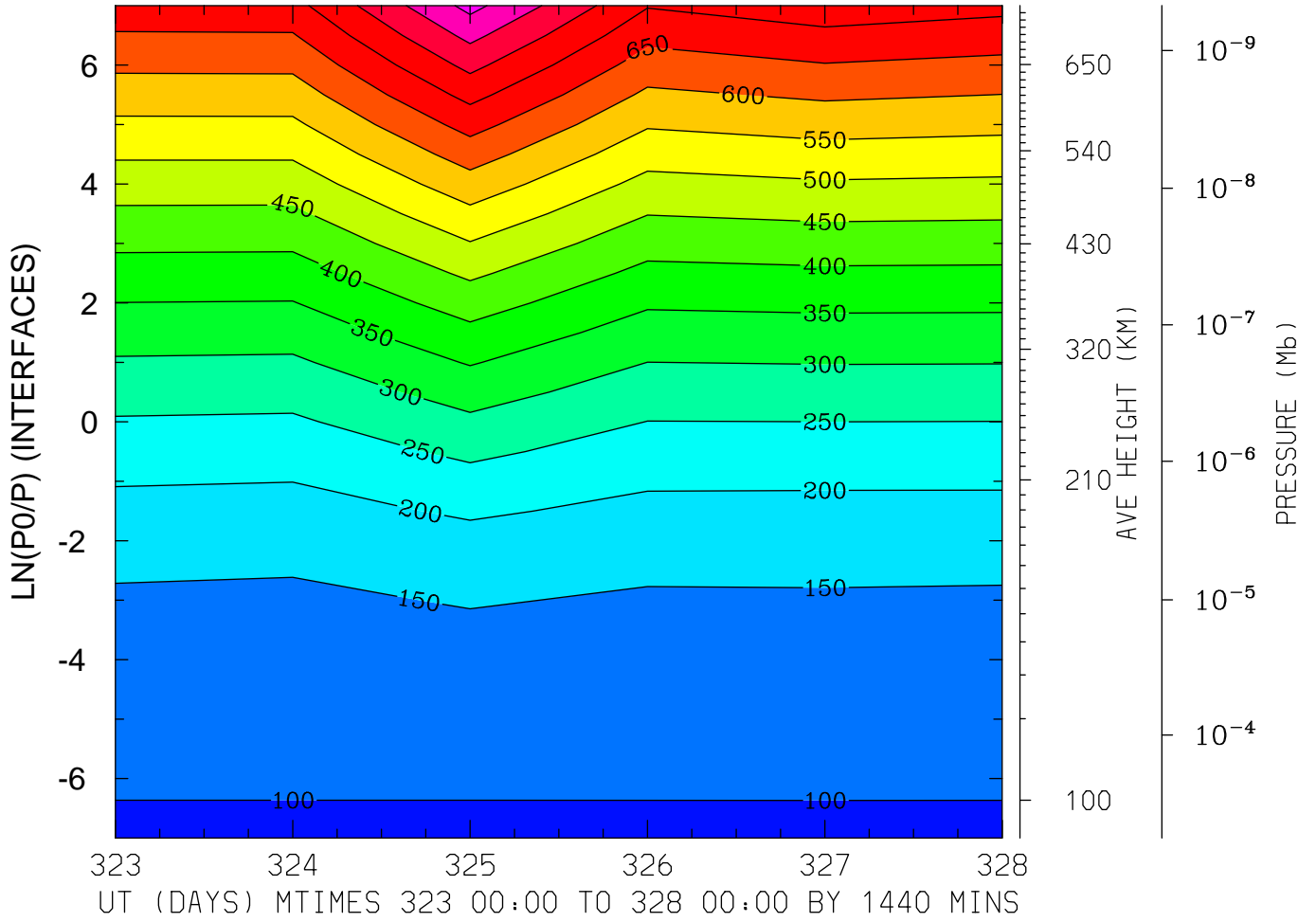
MIN,MAX= -7.3647E+03 9.7418E+02 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT=-62.50 LOCAL TIME= 0.00



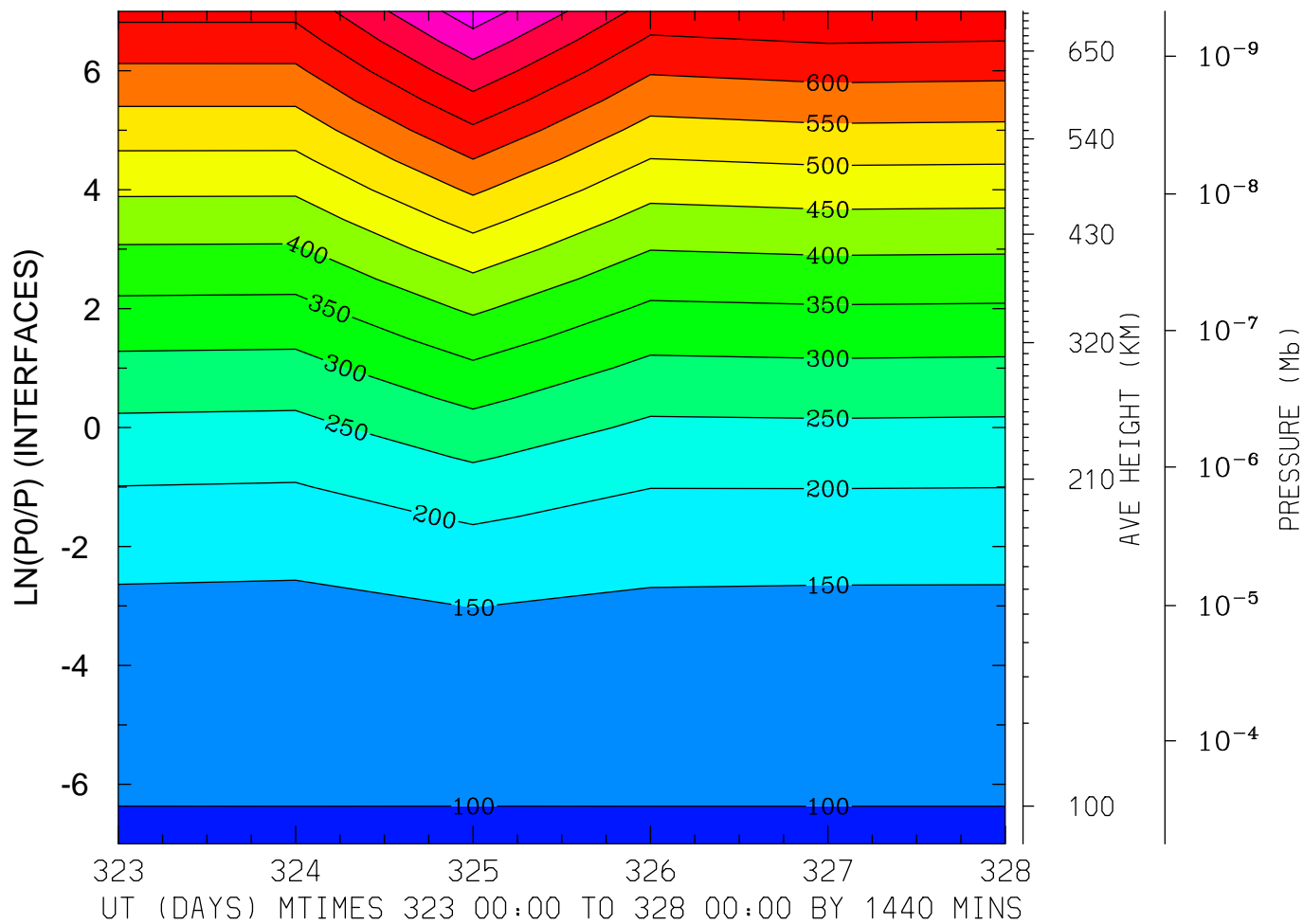
MIN,MAX= 9.6359E+01 7.7581E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT=-62.50 LOCAL TIME=12.00



MIN,MAX= 9.6368E+01 8.6541E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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

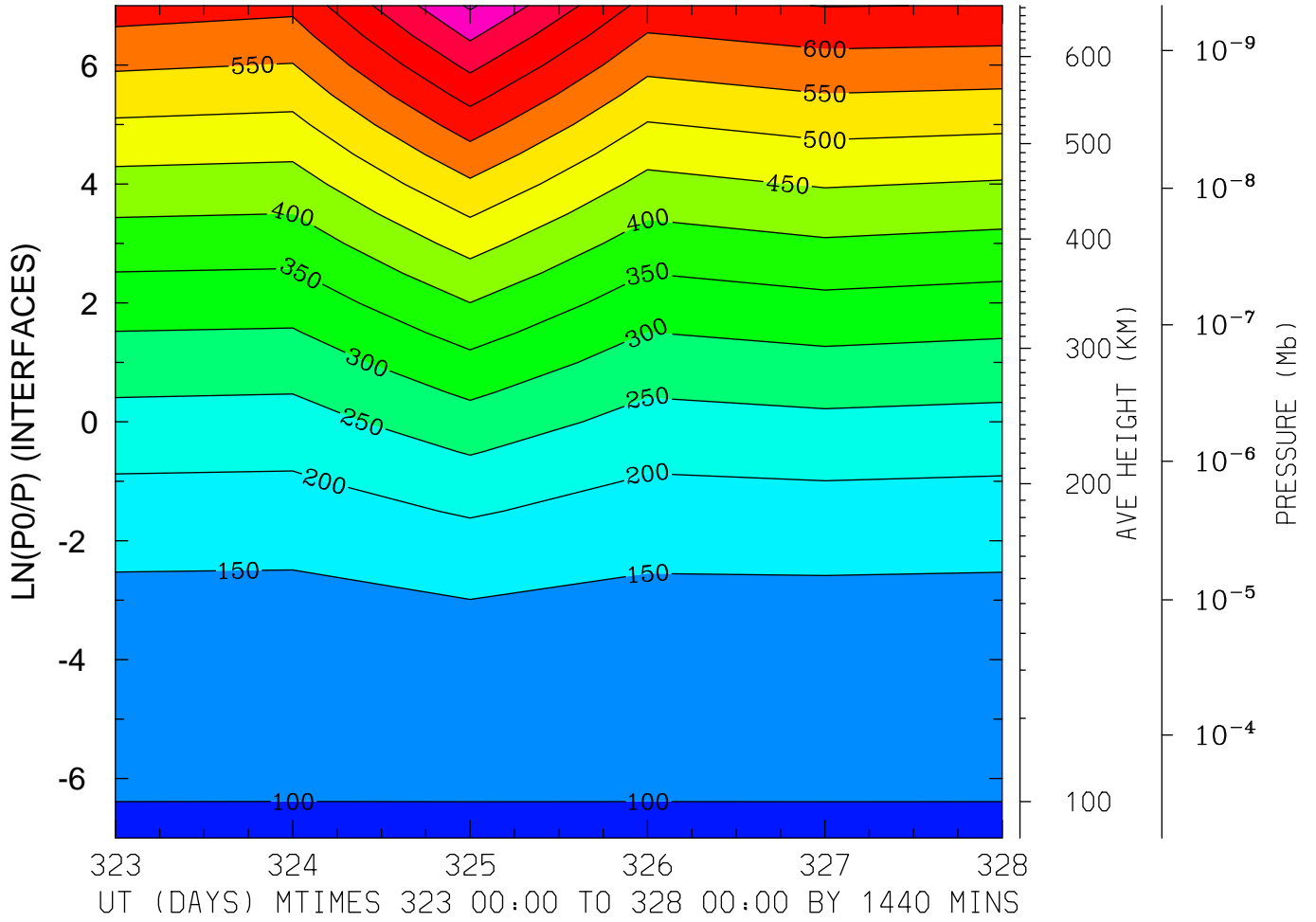


MIN,MAX= 9.6372E+01 8.2853E+02 INTERVAL= 5.0000E+01

MODEL tiegcm_trunk

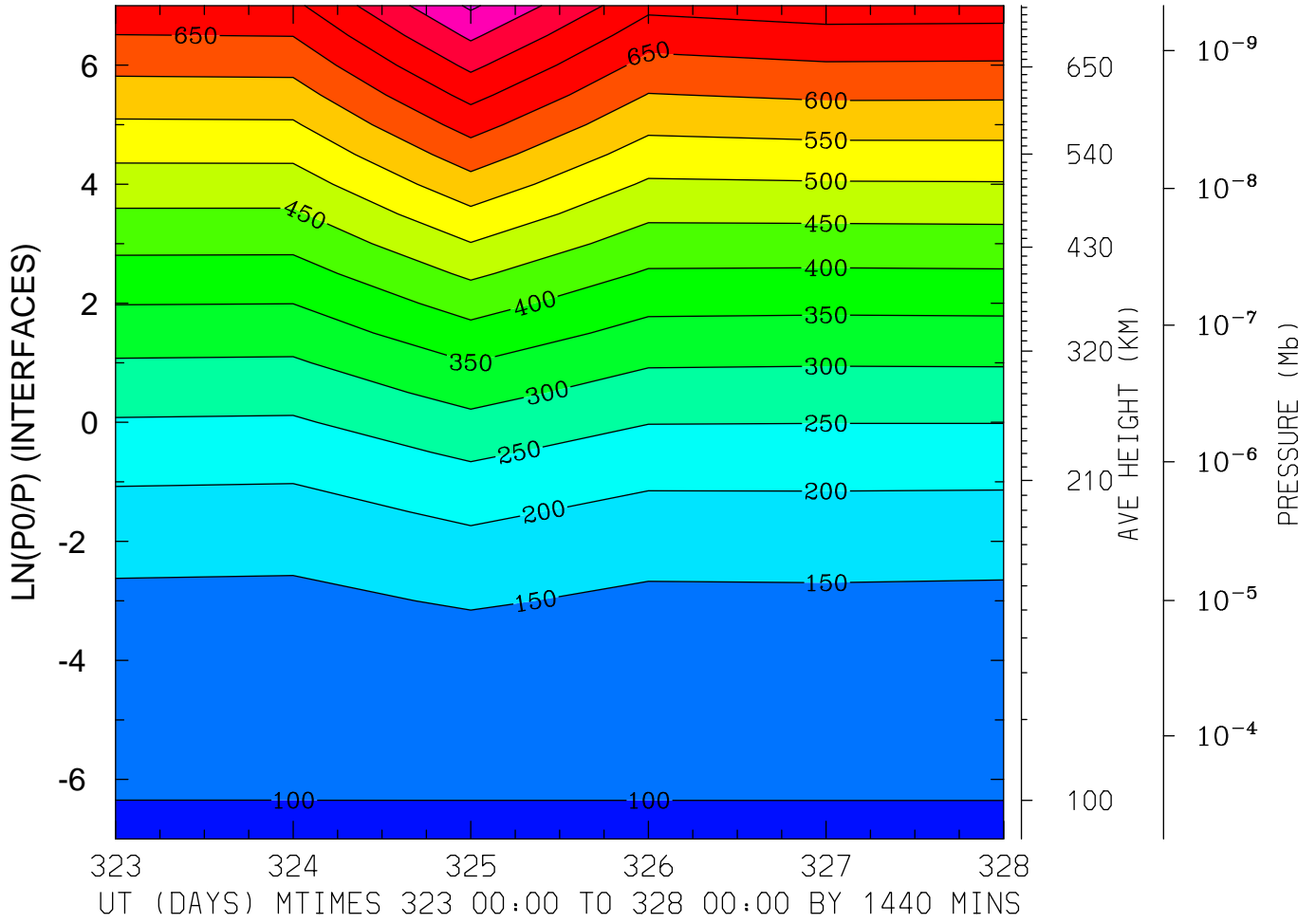
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT=-42.50 LOCAL TIME= 0.00



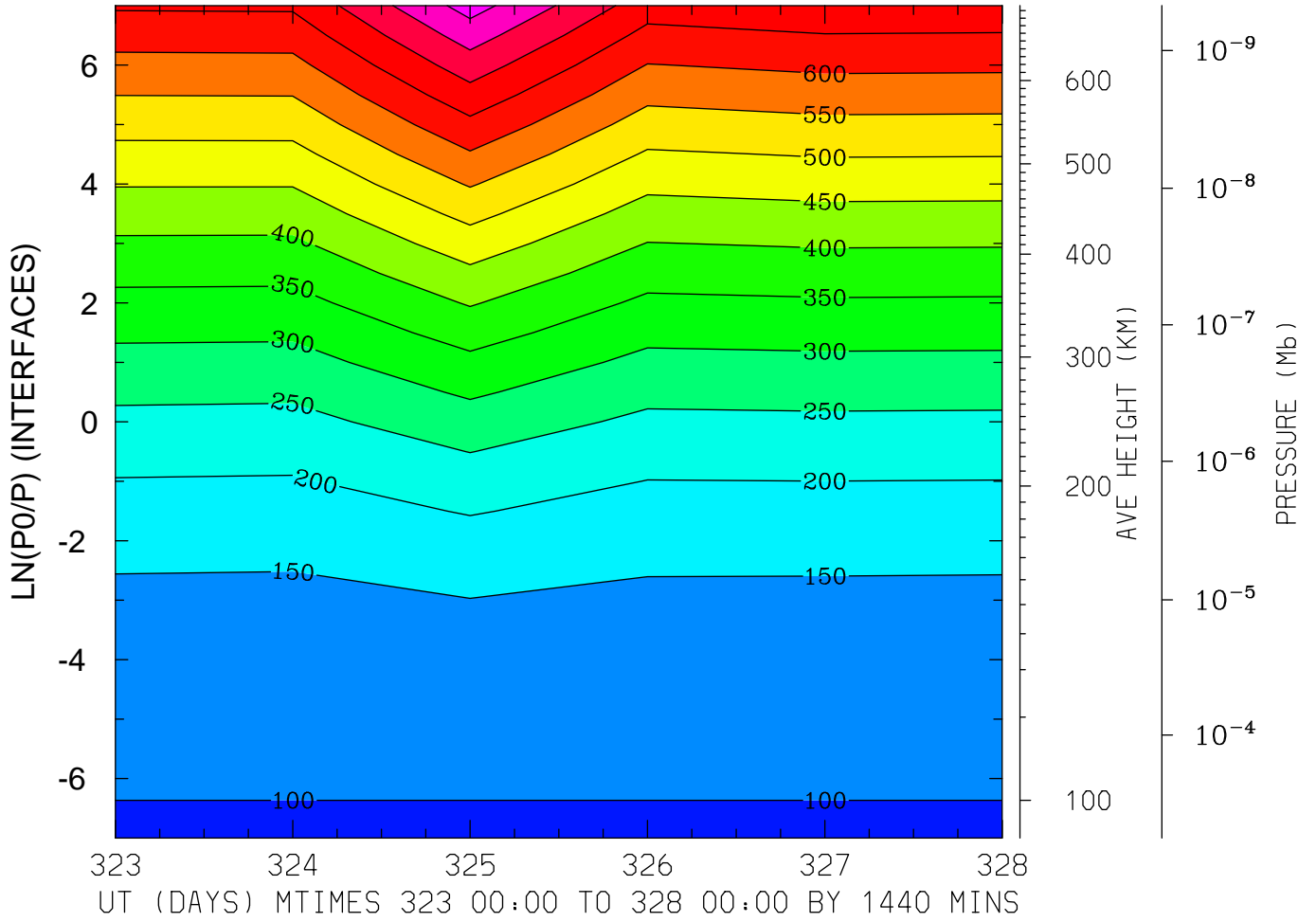
MIN,MAX= 9.6434E+01 8.0692E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT=-42.50 LOCAL TIME=12.00



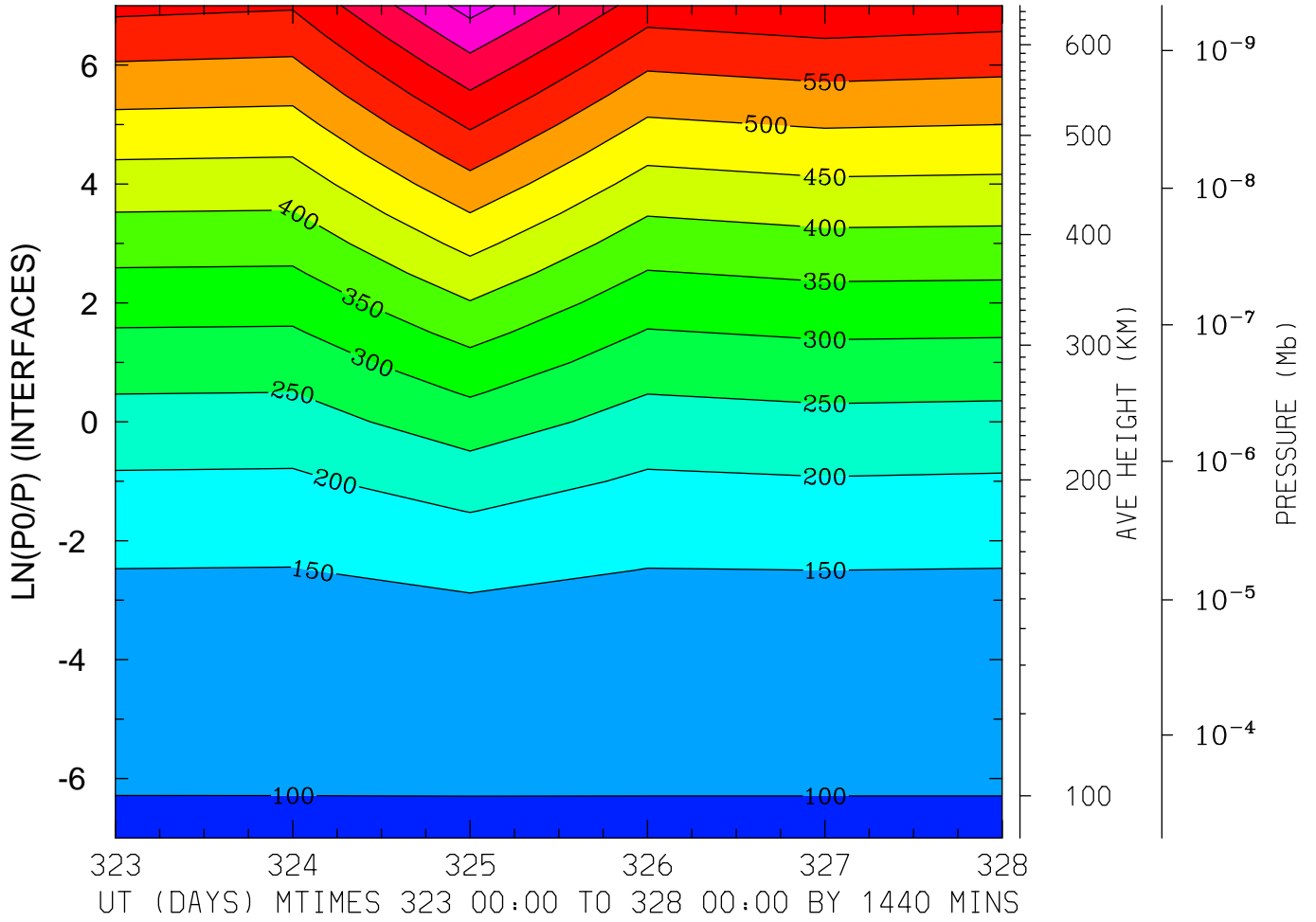
MIN,MAX= 9.6311E+01 8.5792E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



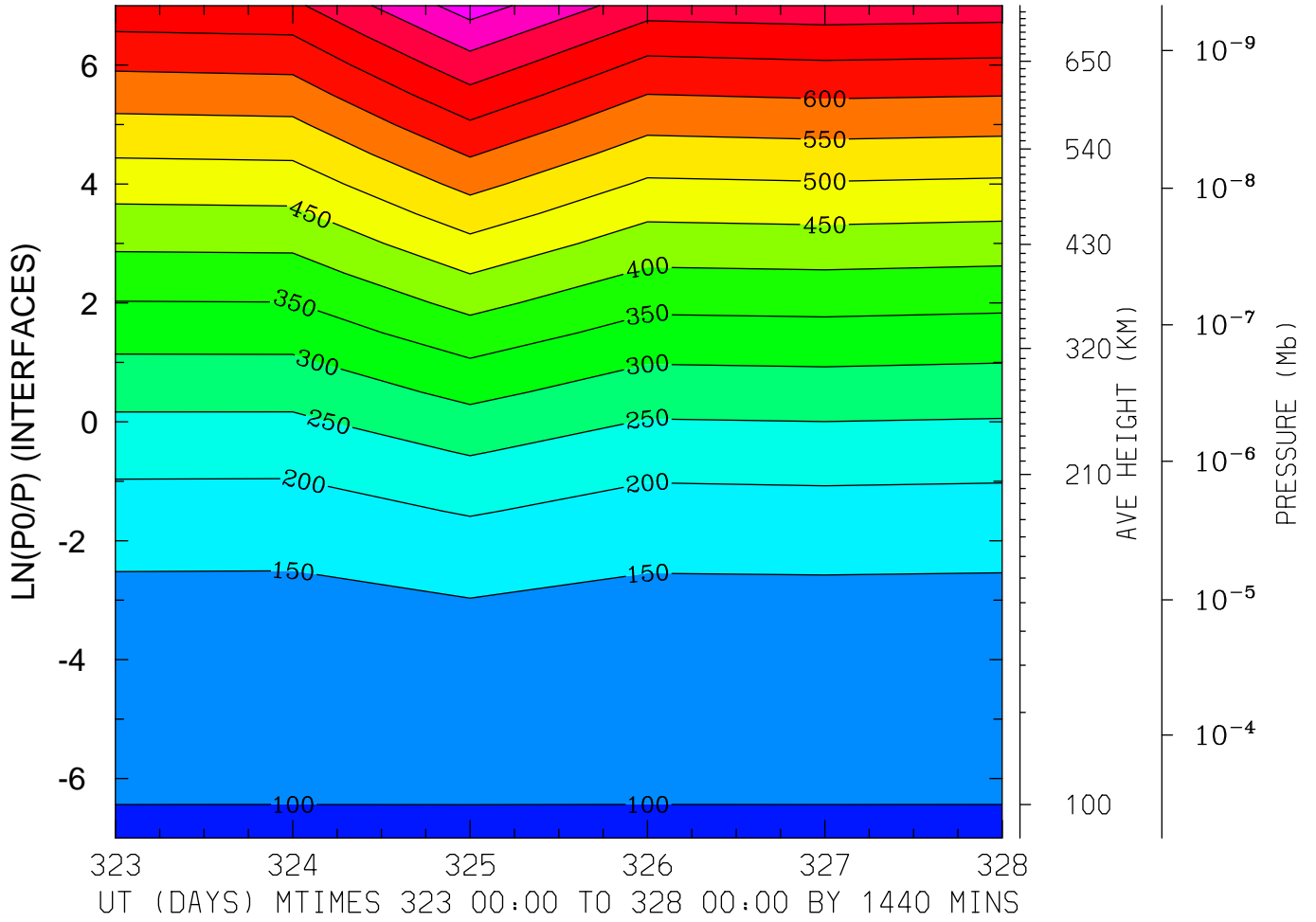
MIN,MAX= 9.6371E+01 8.2107E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= -2.50 LOCAL TIME= 0.00



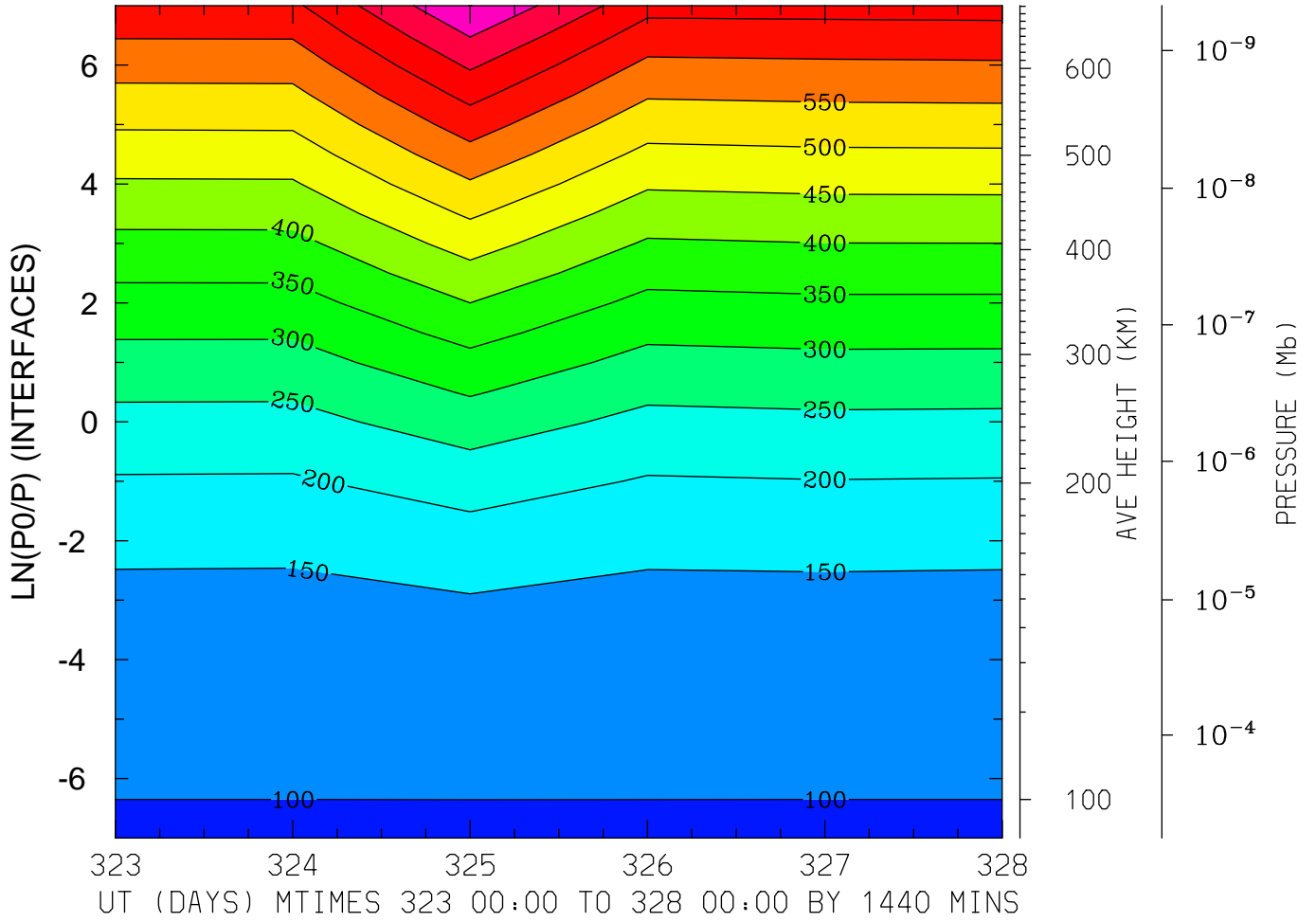
MIN,MAX= 9.6166E+01 7.6947E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= -2.50 LOCAL TIME=12.00



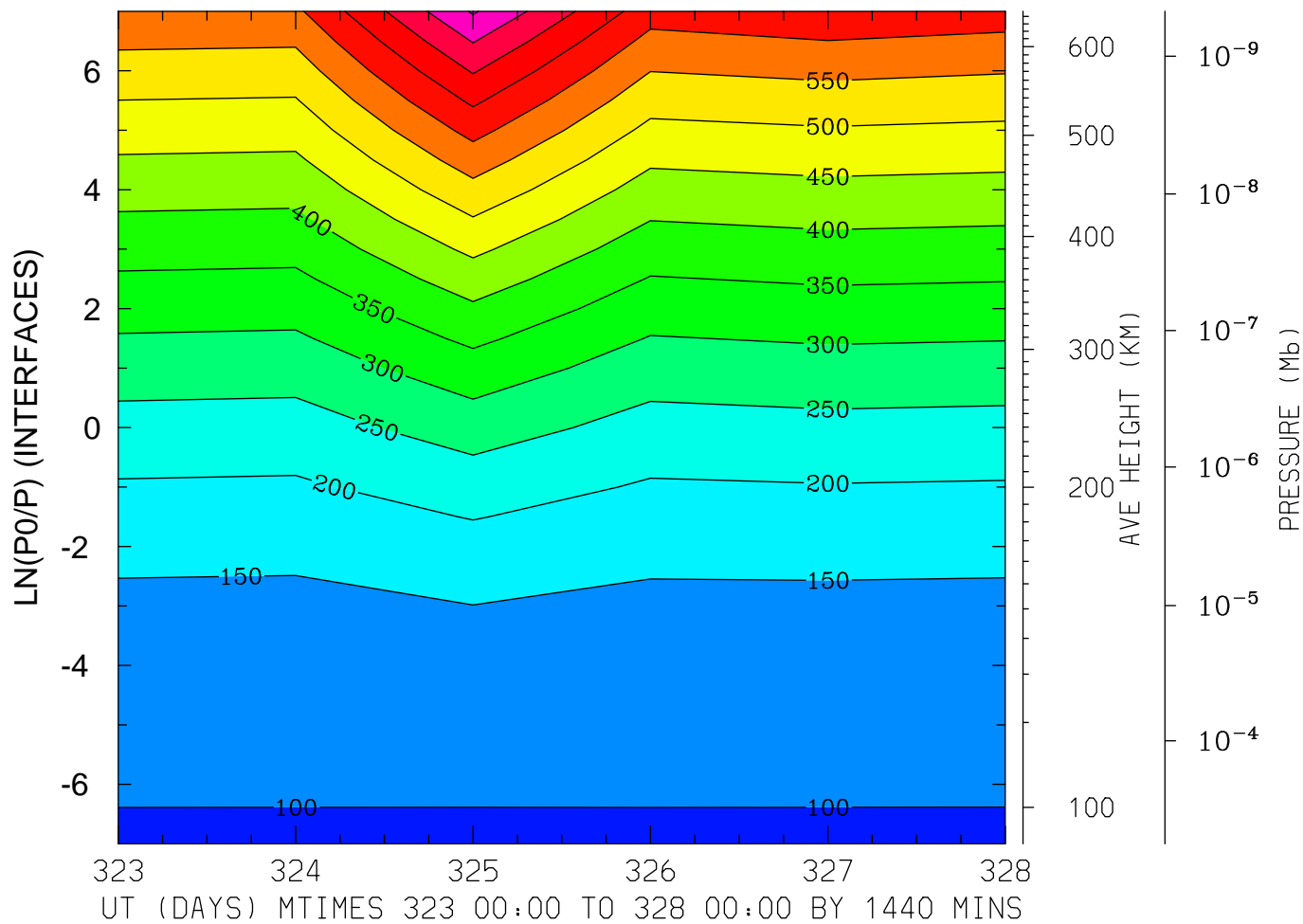
MIN,MAX= 9.6725E+01 8.2401E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= 9.6377E+01 8.0118E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= 37.50 LOCAL TIME= 0.00

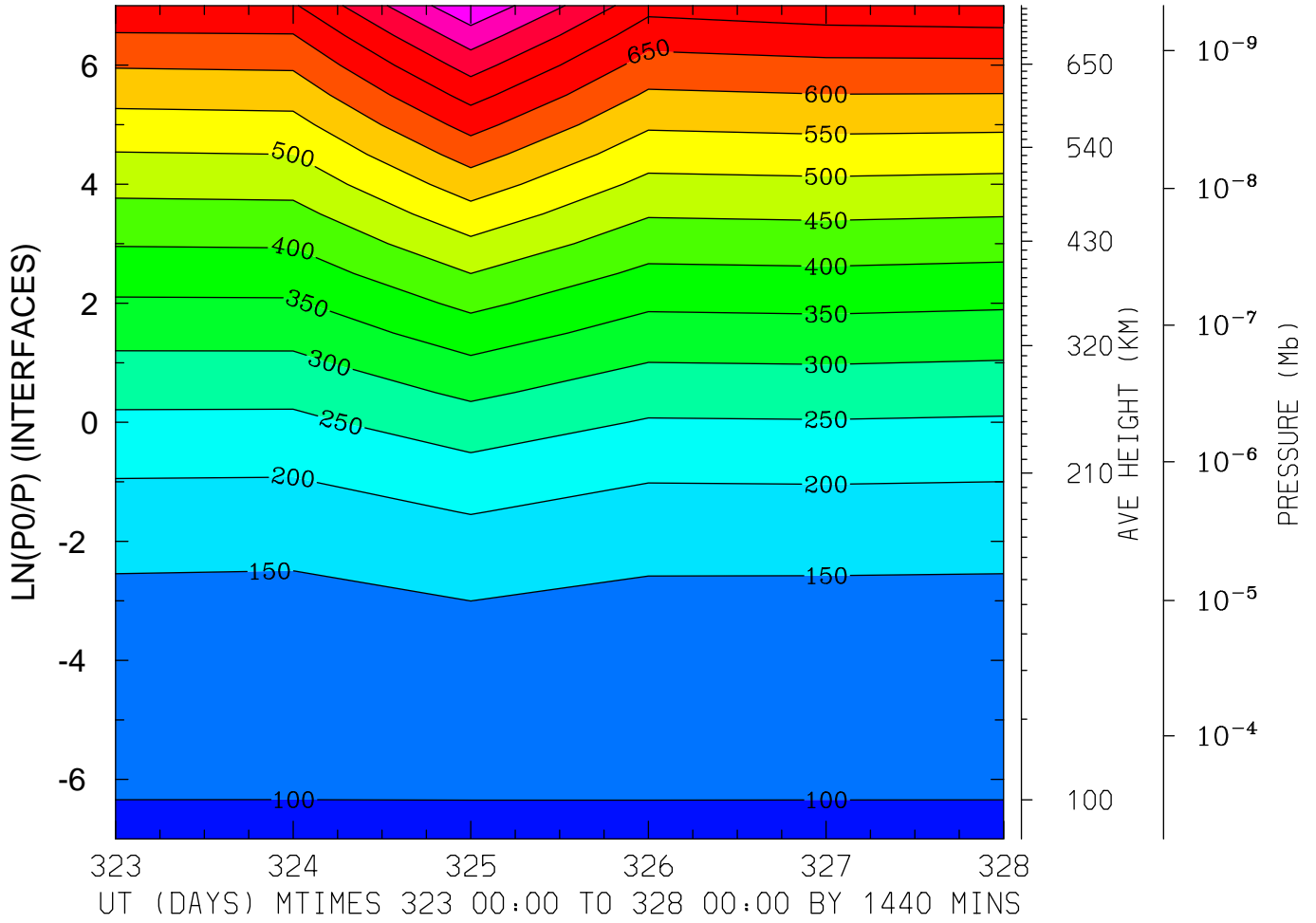


MIN,MAX= 9.6460E+01 8.0574E+02 INTERVAL= 5.0000E+01

MODEL tiegcm_trunk

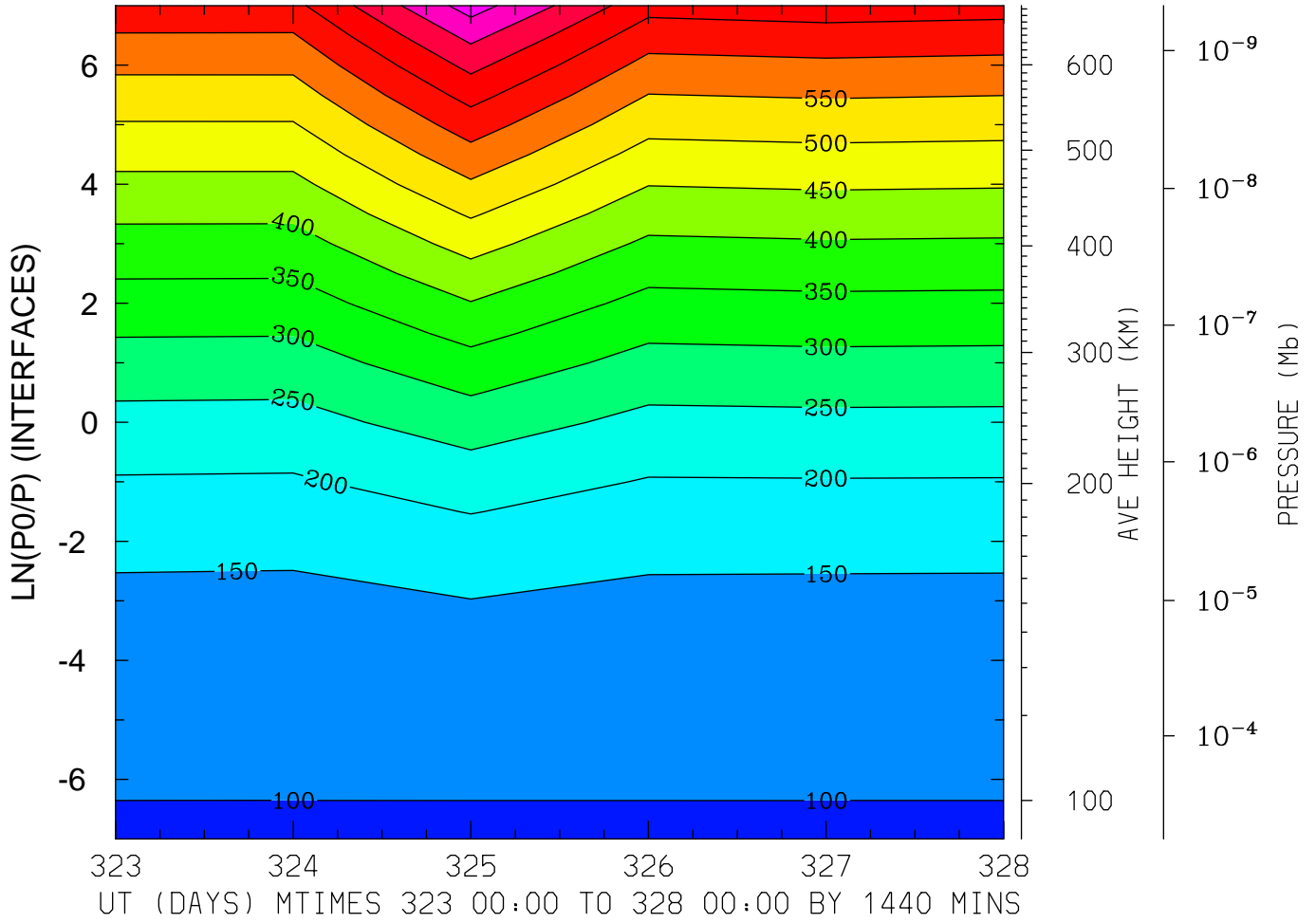
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= 37.50 LOCAL TIME=12.00



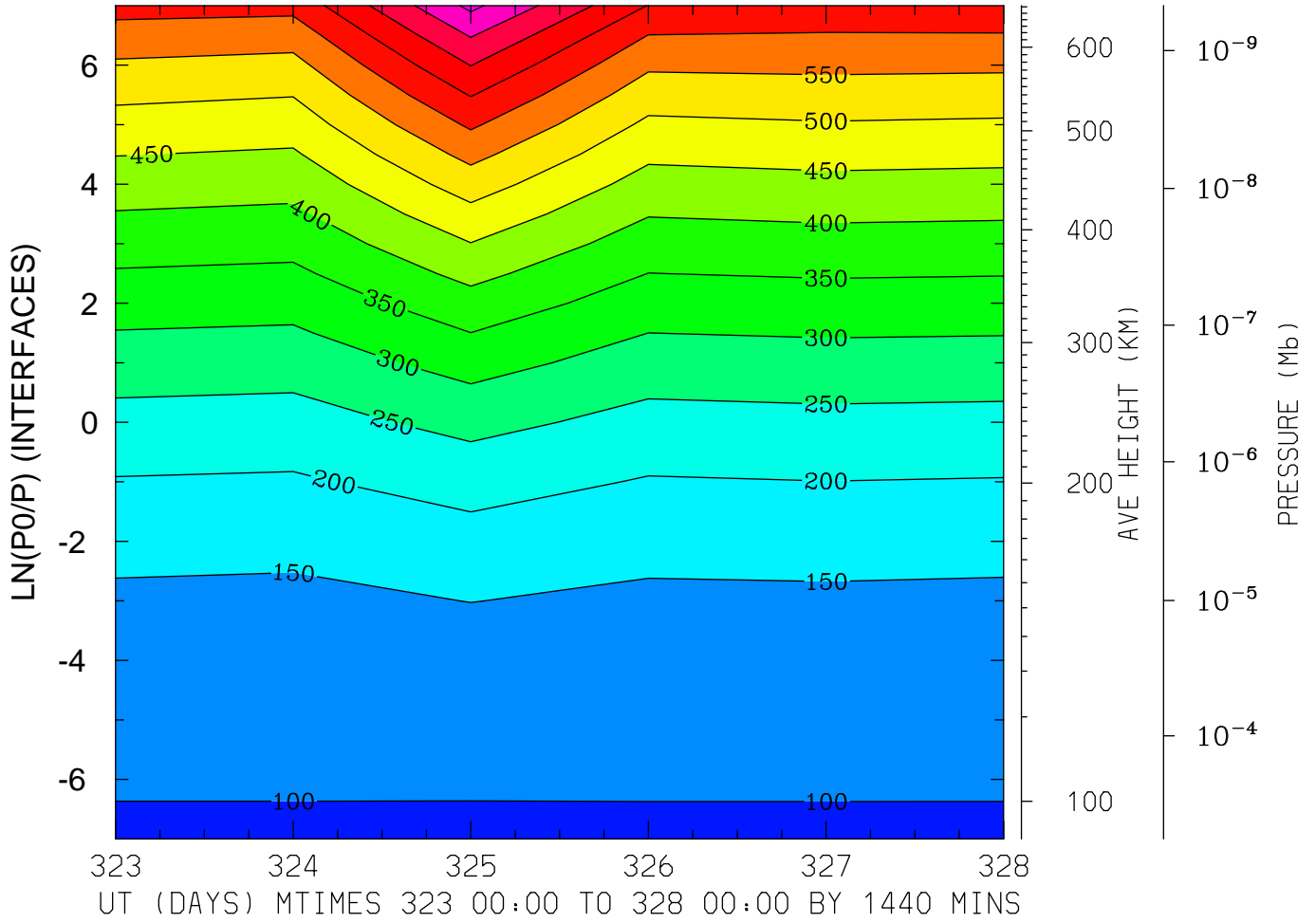
MIN,MAX= 9.6252E+01 8.9367E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



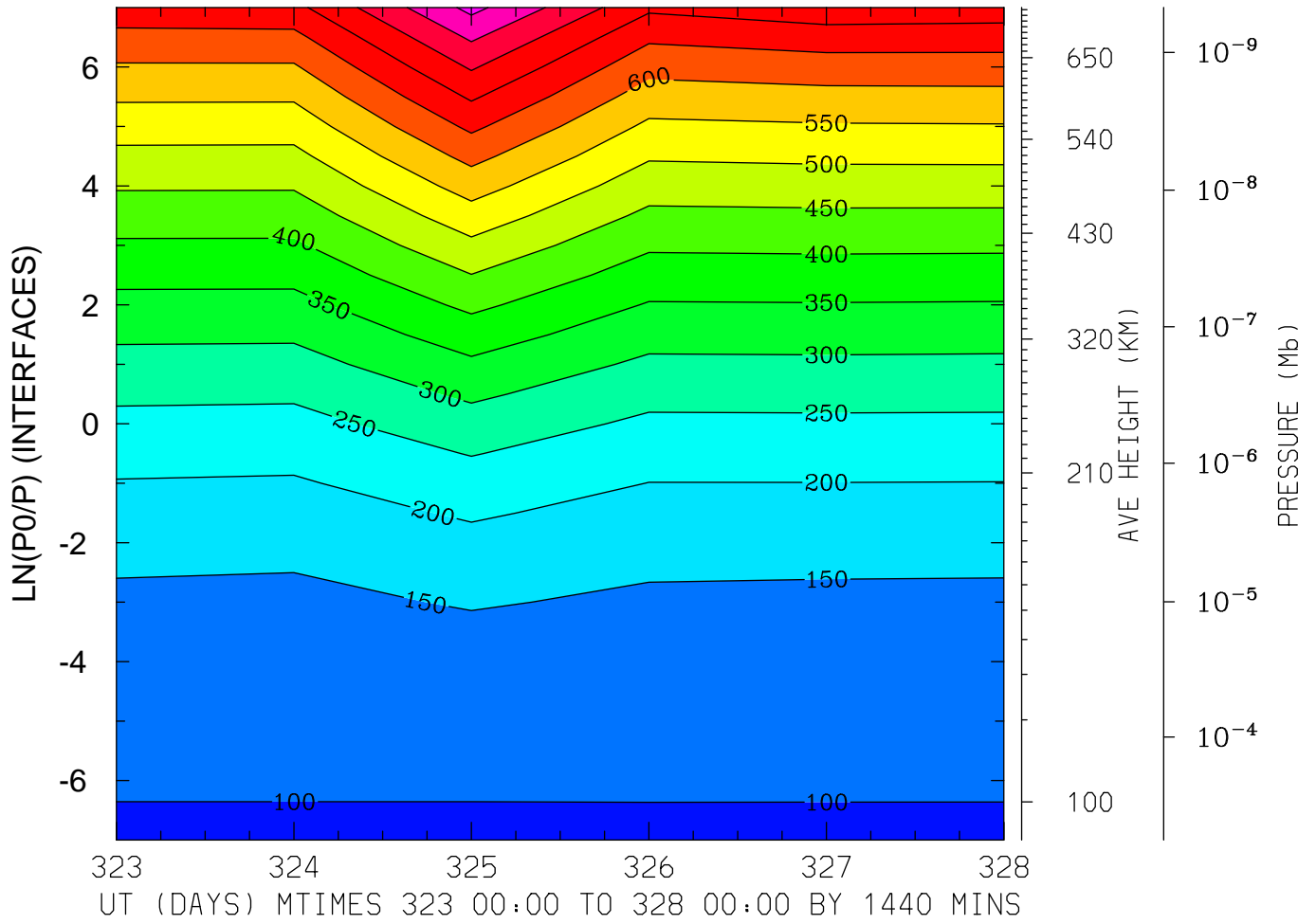
MIN,MAX= 9.6371E+01 8.2279E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= 57.50 LOCAL TIME= 0.00



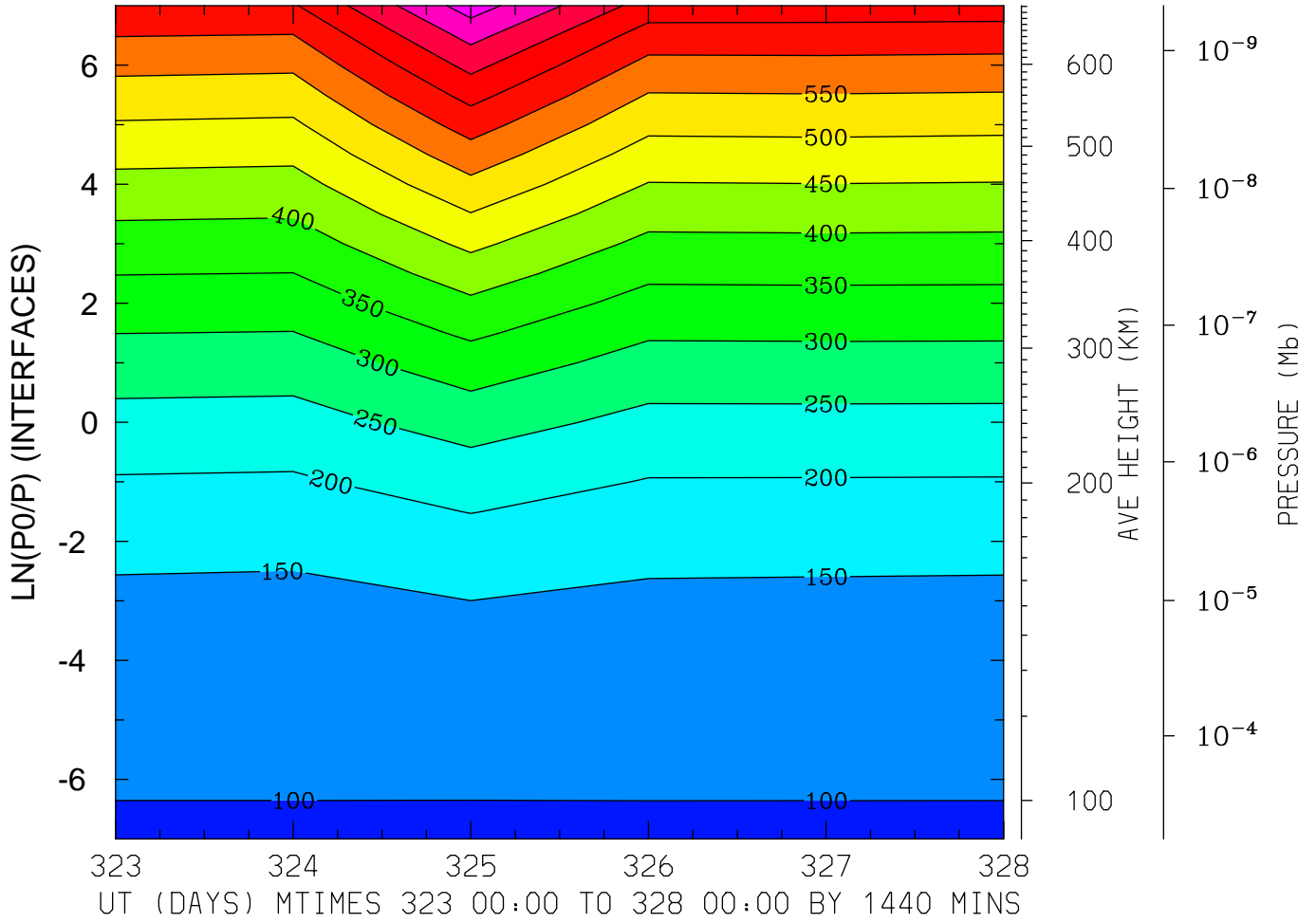
MIN,MAX= 9.6398E+01 8.1189E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

GEOPOTENTIAL HEIGHT (KM)
LAT= 57.50 LOCAL TIME=12.00



MIN,MAX= 9.6373E+01 8.6451E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



MIN,MAX= 9.6372E+01 8.2413E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc