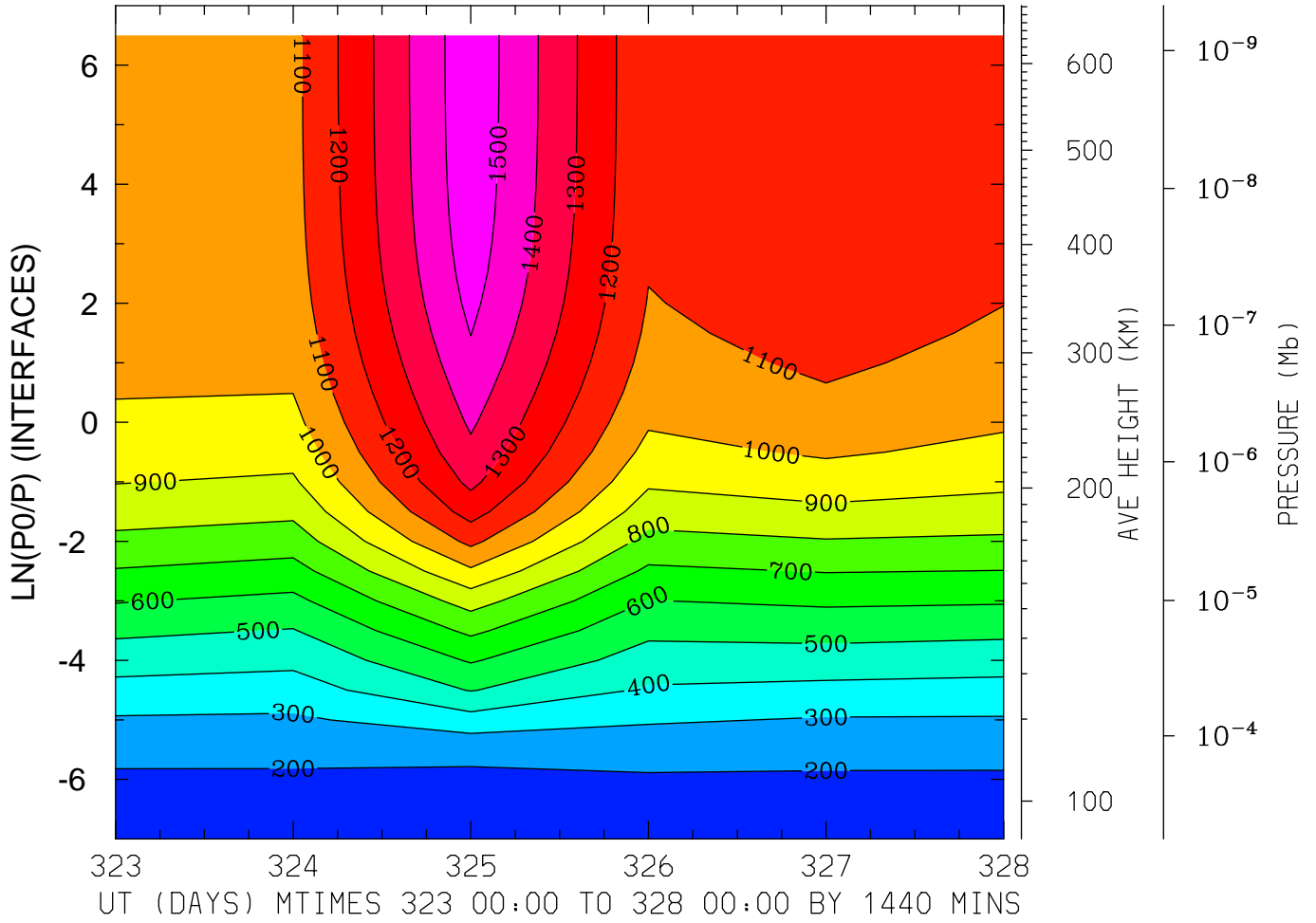
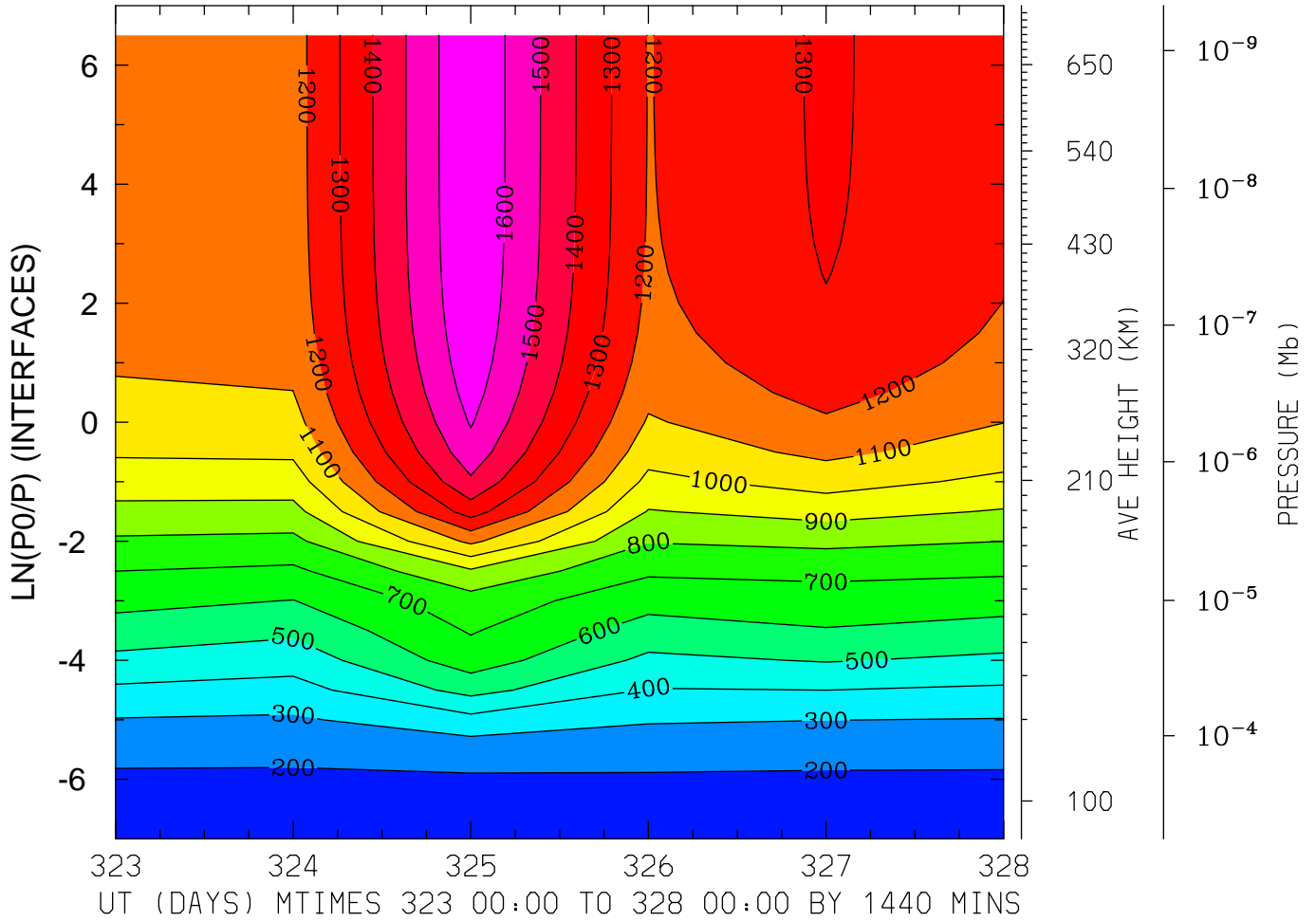


NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



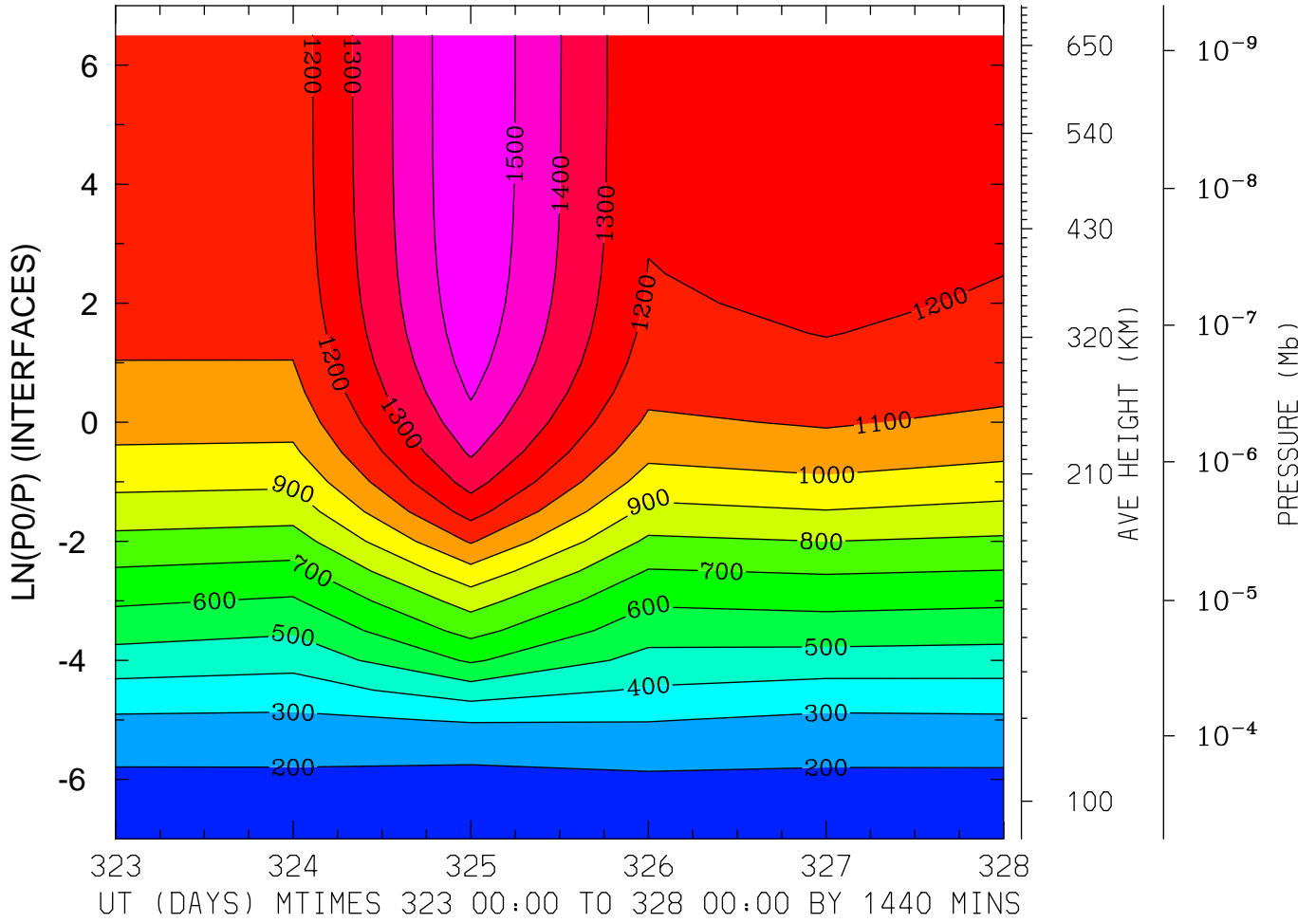
MIN,MAX= 1.6935E+02 1.5724E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



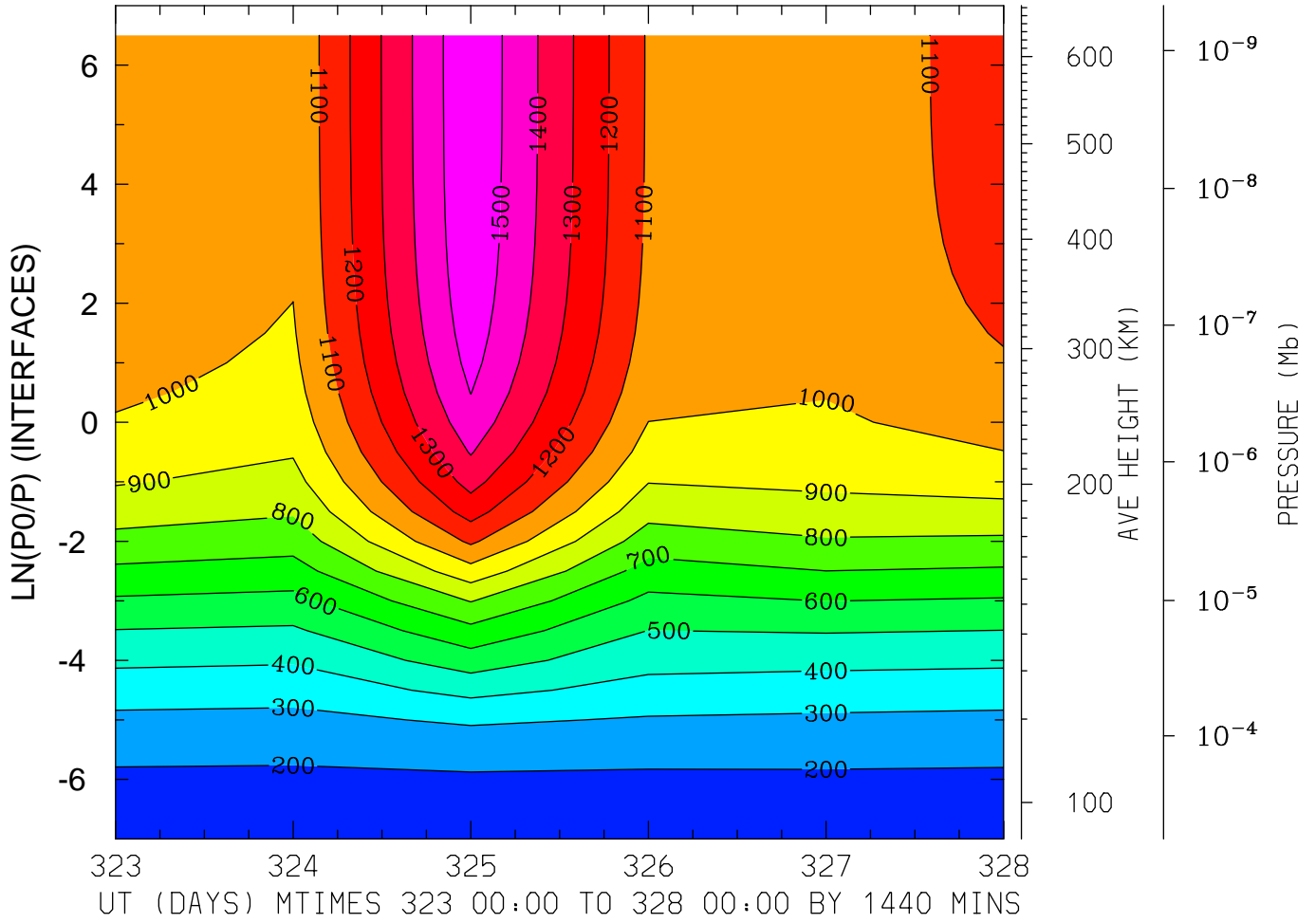
MIN,MAX= 1.7132E+02 1.6965E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



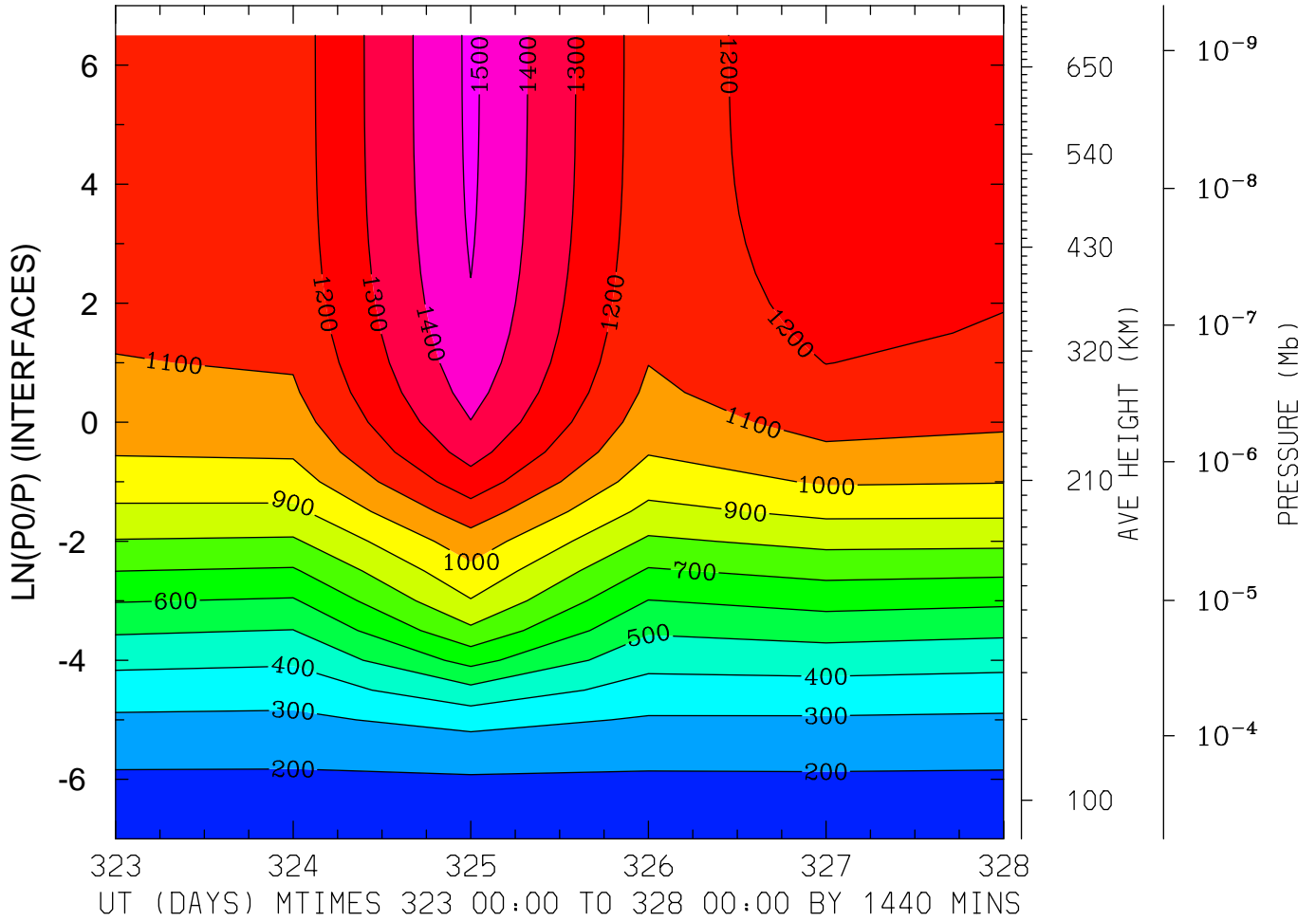
MIN,MAX= 1.7097E+02 1.5965E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



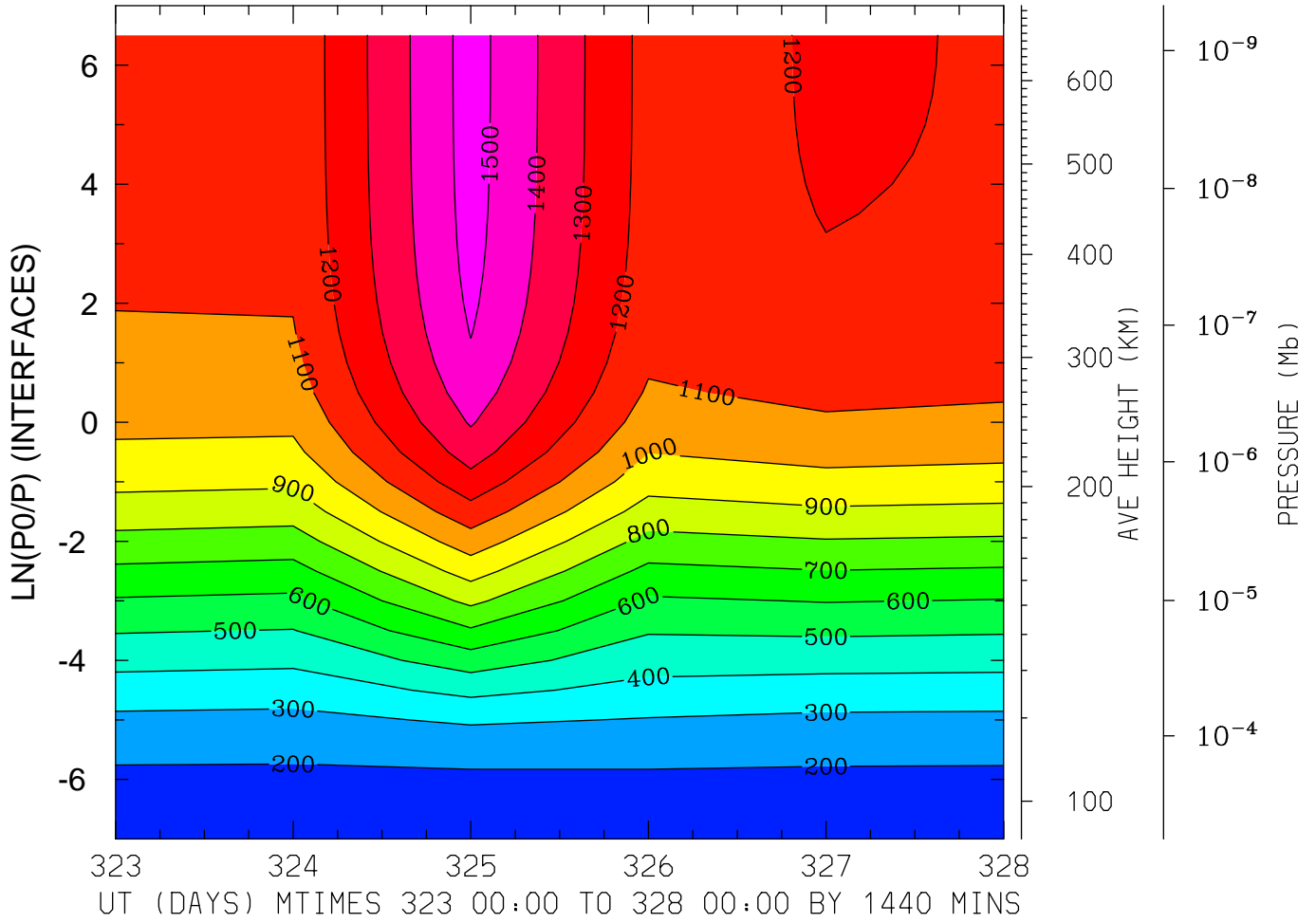
MIN,MAX= 1.7376E+02 1.5882E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



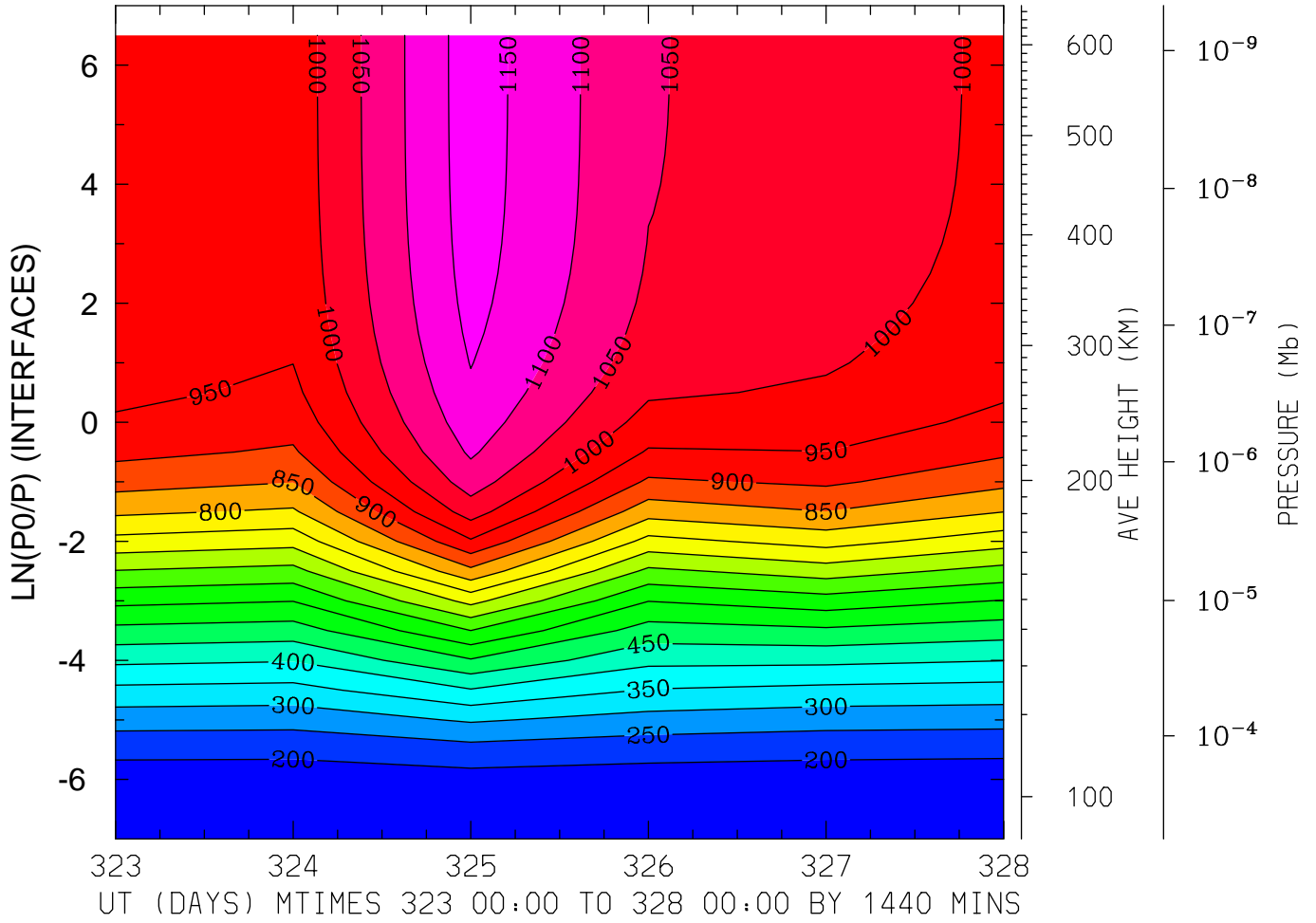
MIN,MAX= 1.7044E+02 1.5181E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



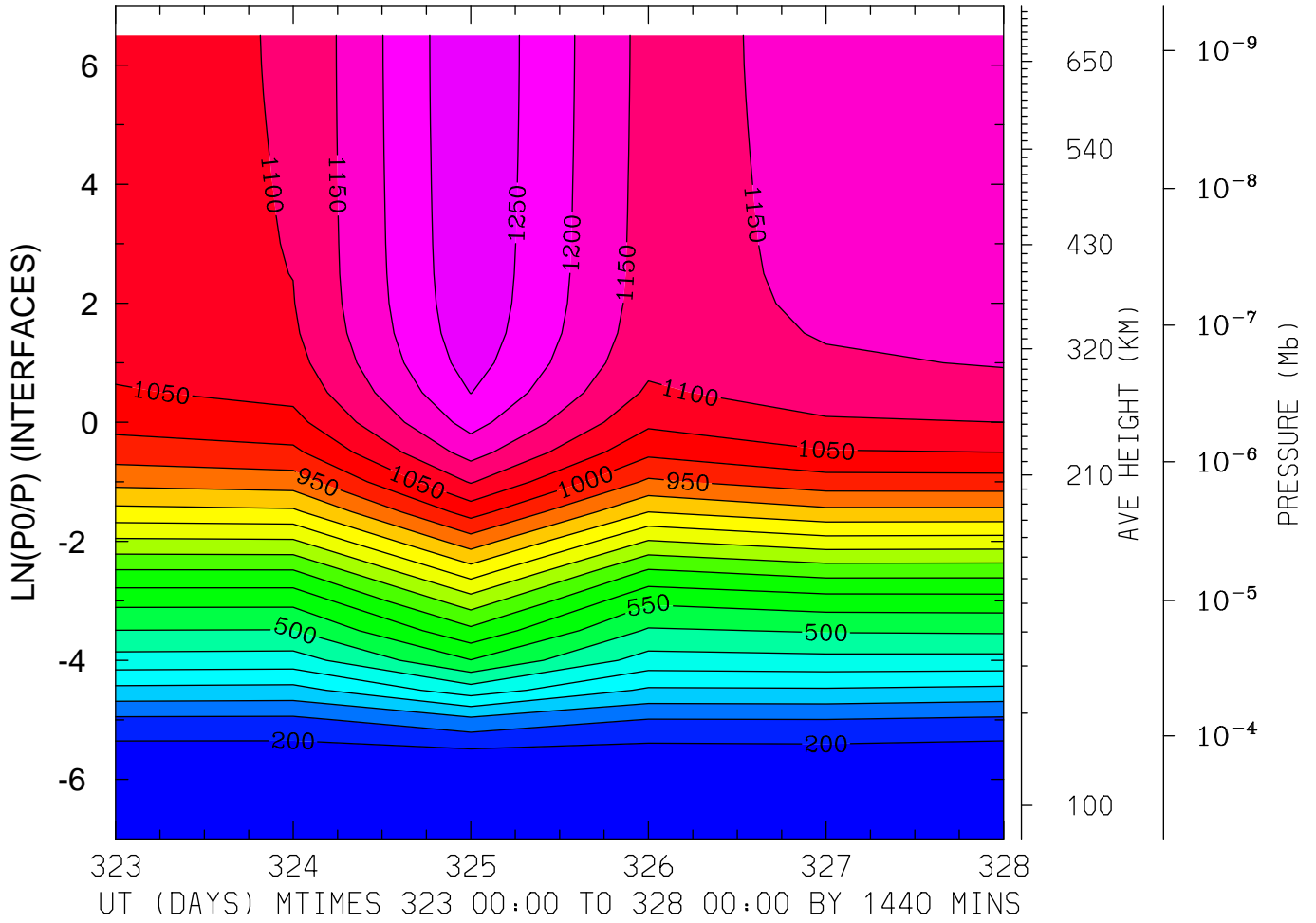
MIN,MAX= 1.7114E+02 1.5418E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



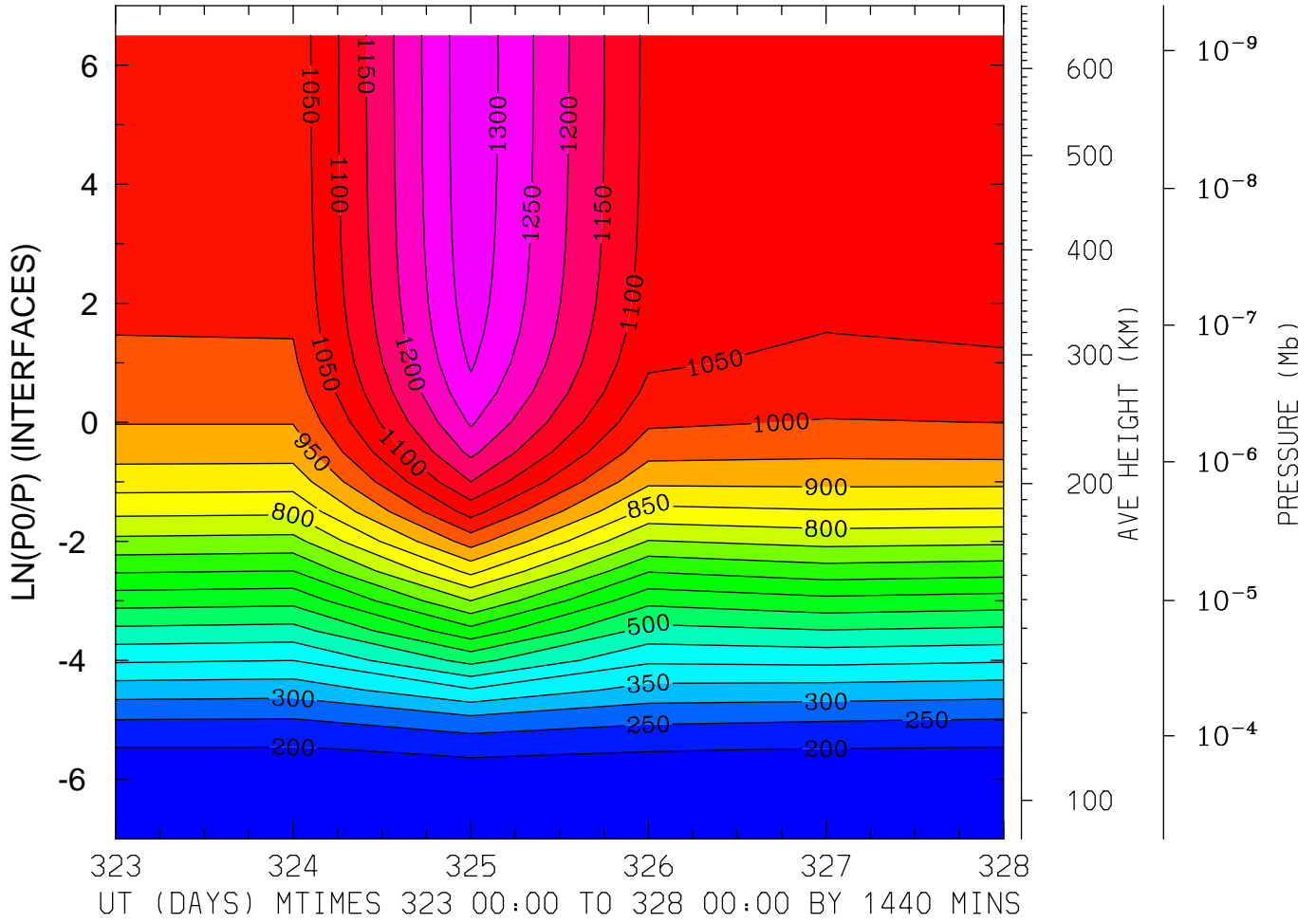
MIN,MAX= 1.6024E+02 1.1755E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



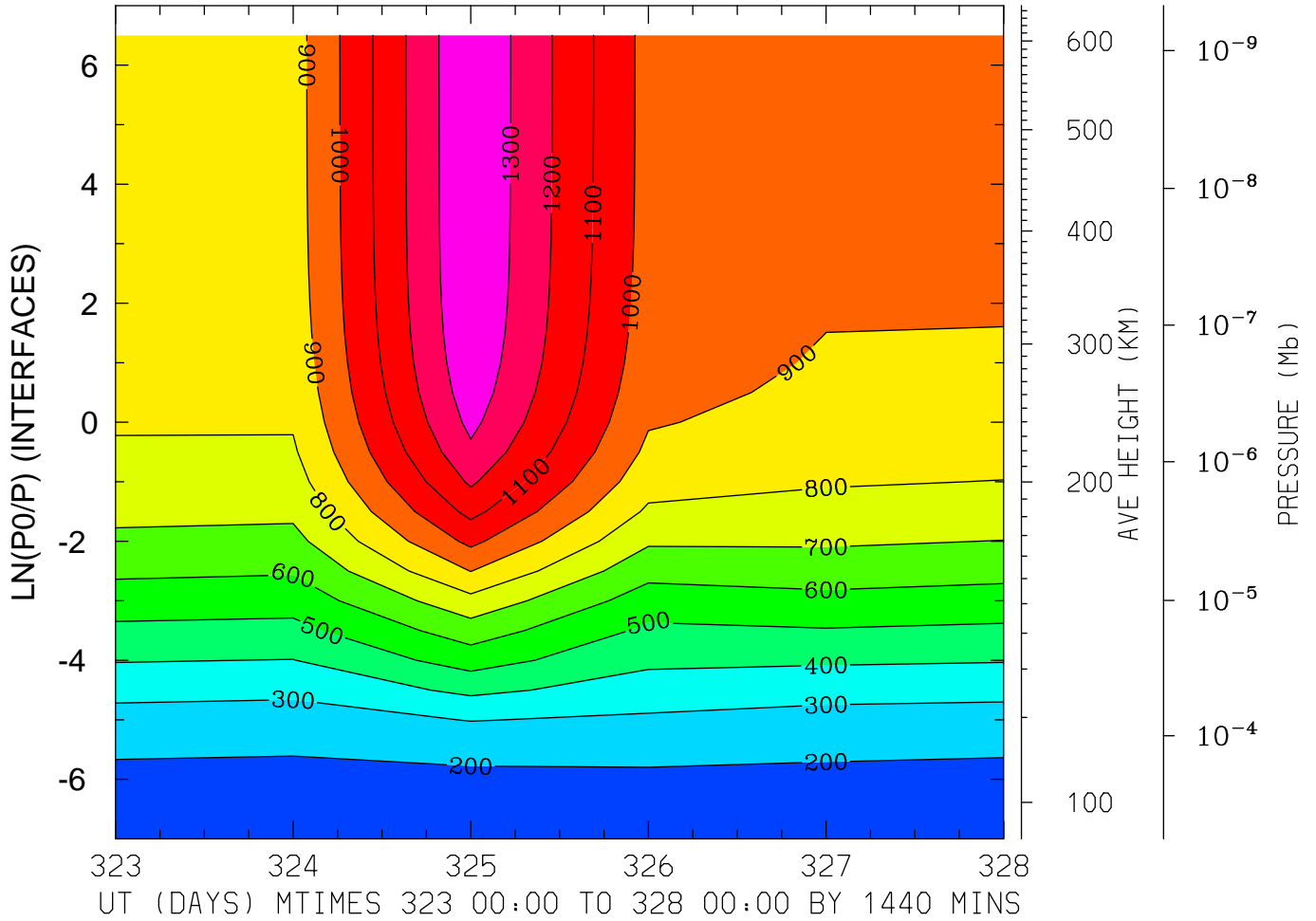
MIN,MAX= 1.6581E+02 1.2939E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



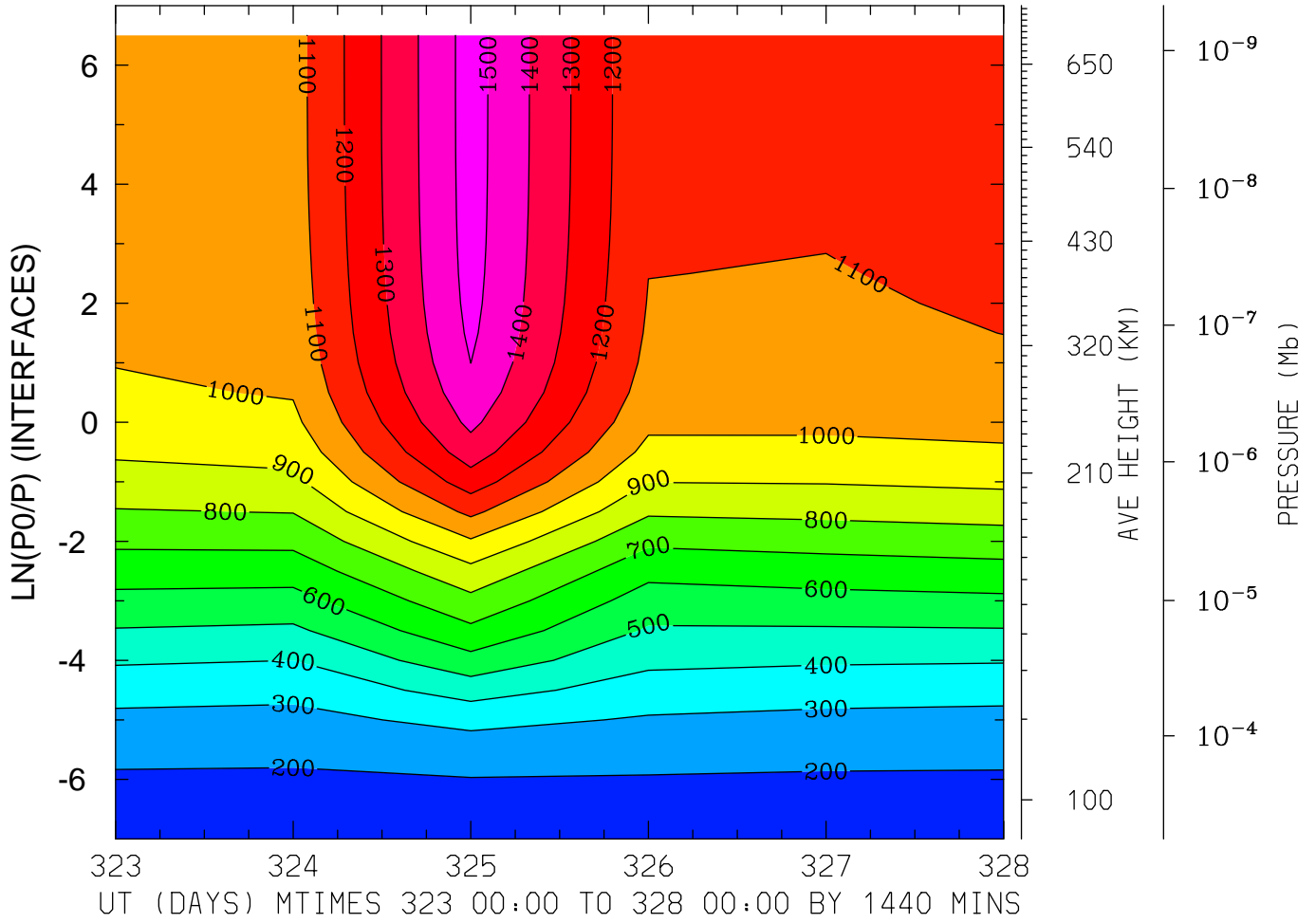
MIN,MAX= 1.6541E+02 1.3384E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



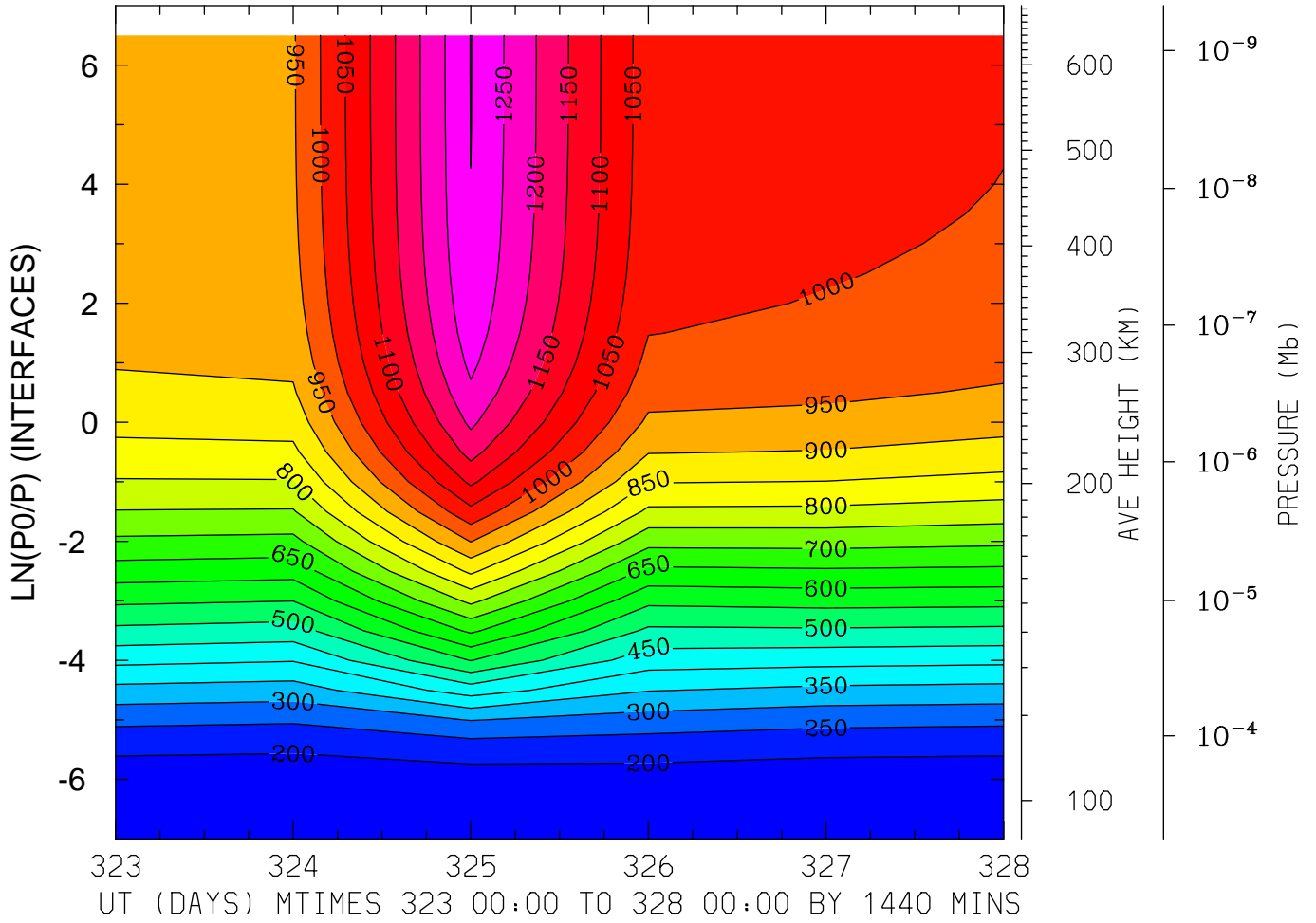
MIN,MAX= 1.7086E+02 1.3963E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



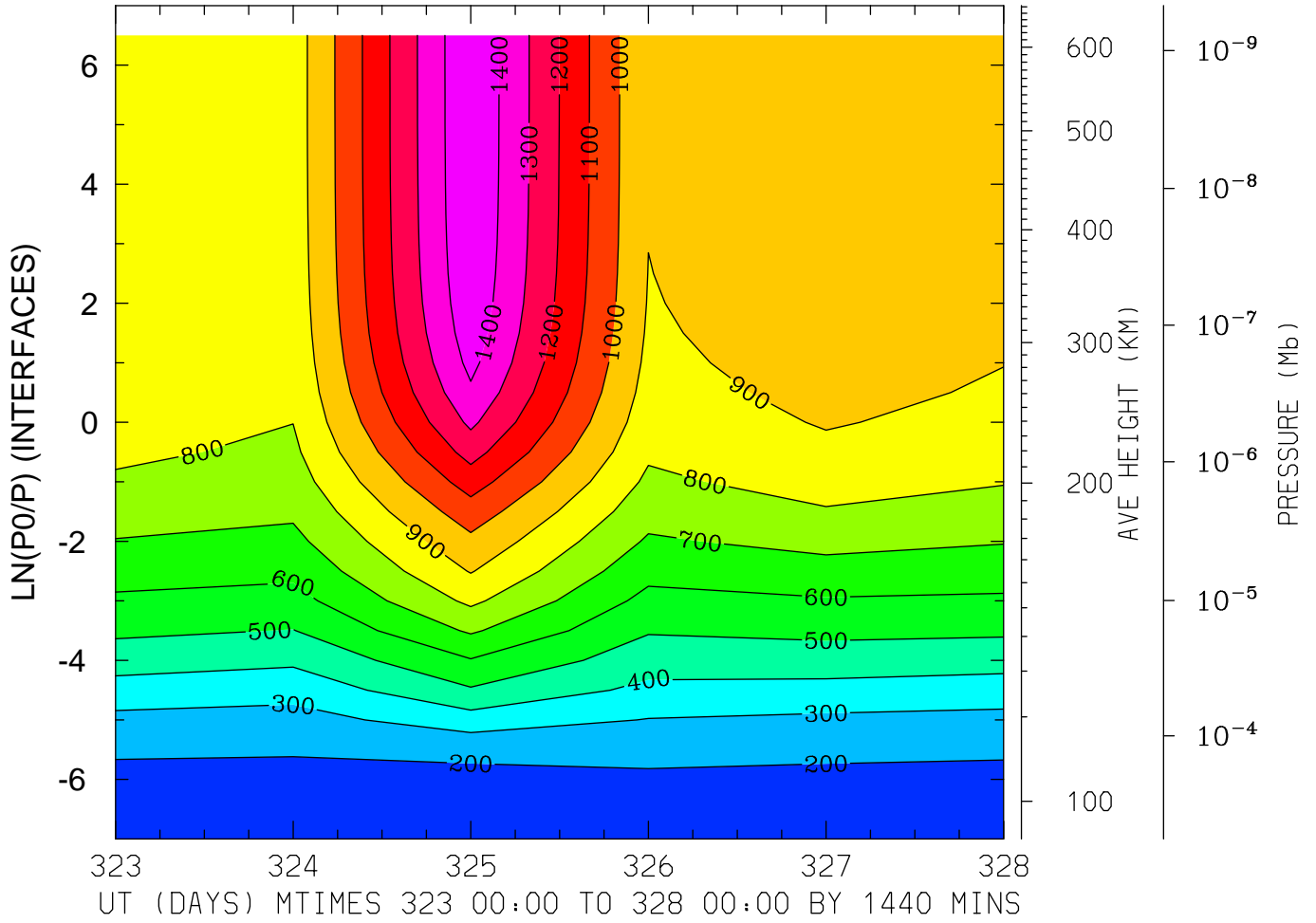
MIN,MAX= 1.7082E+02 1.5413E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



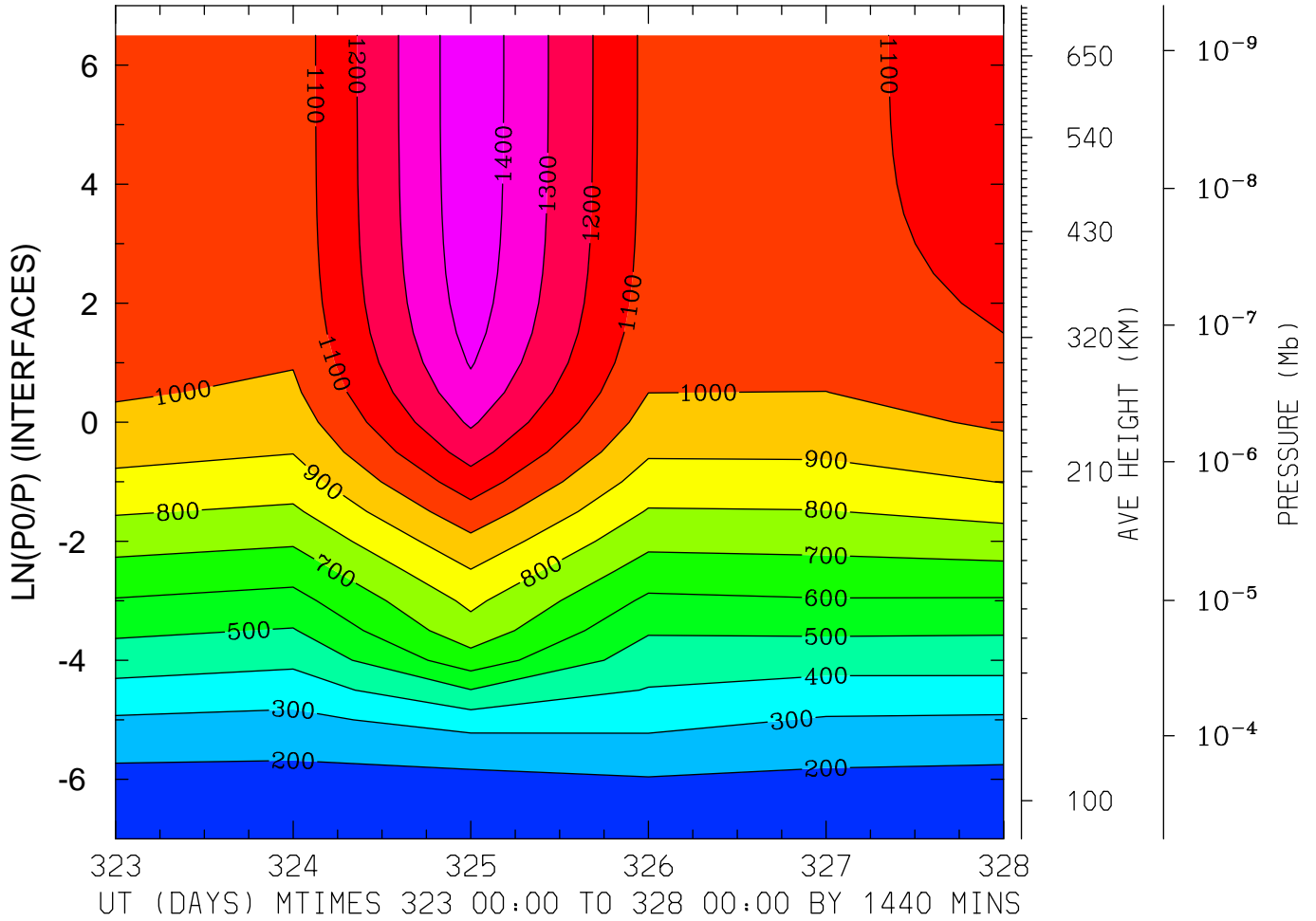
MIN,MAX= 1.6665E+02 1.3013E+03 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



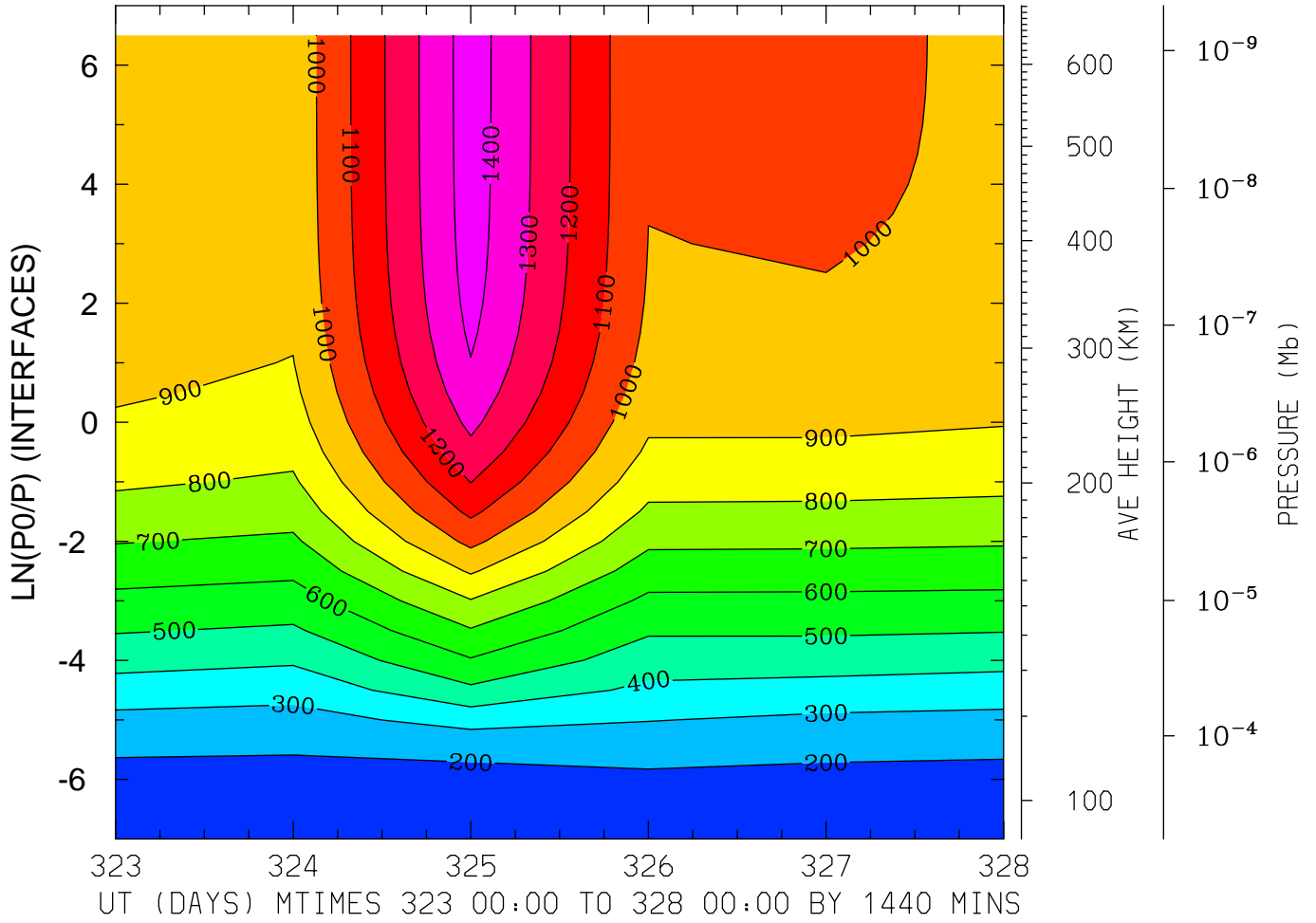
MIN,MAX= 1.6715E+02 1.4939E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



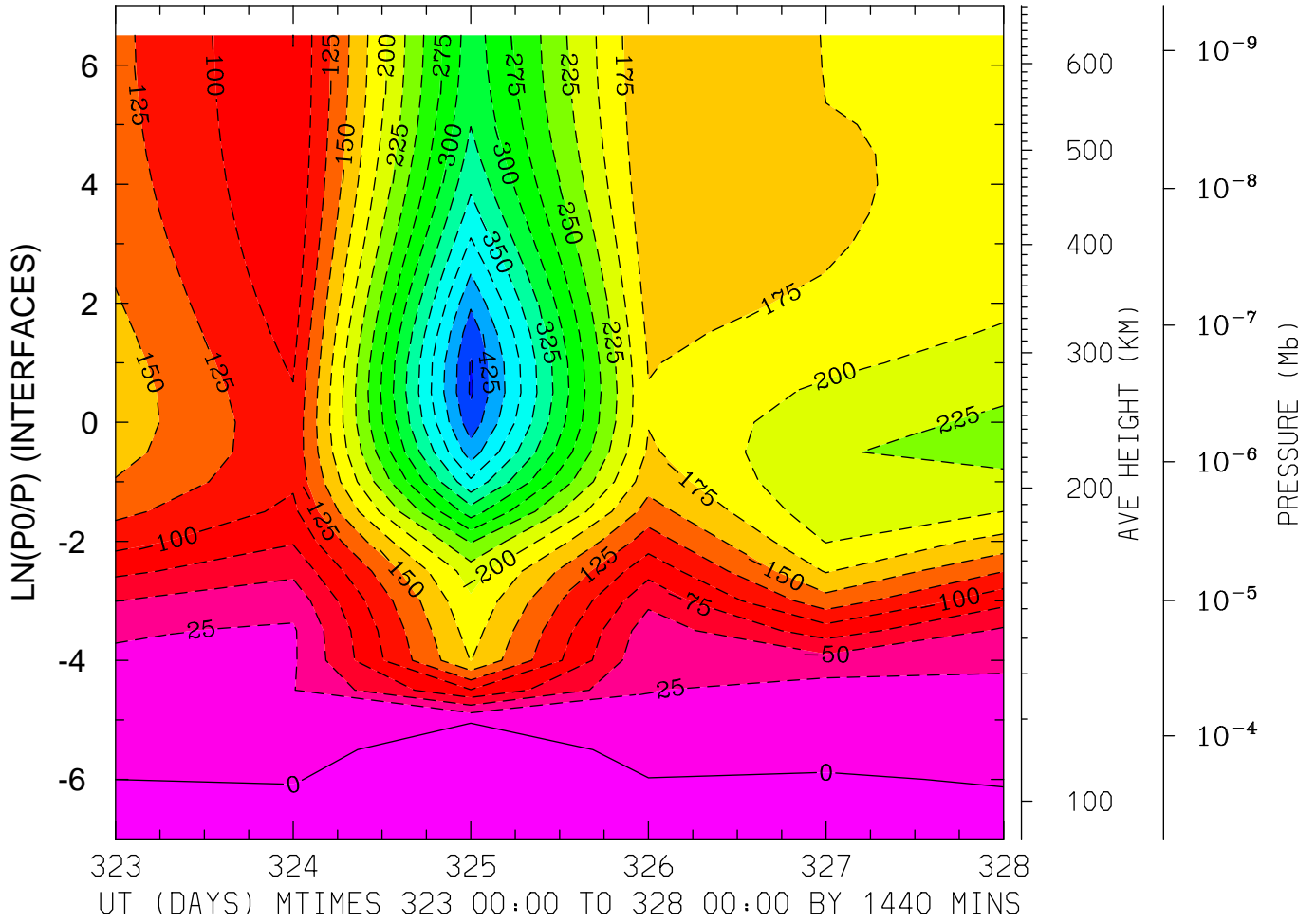
MIN,MAX= 1.6810E+02 1.4740E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



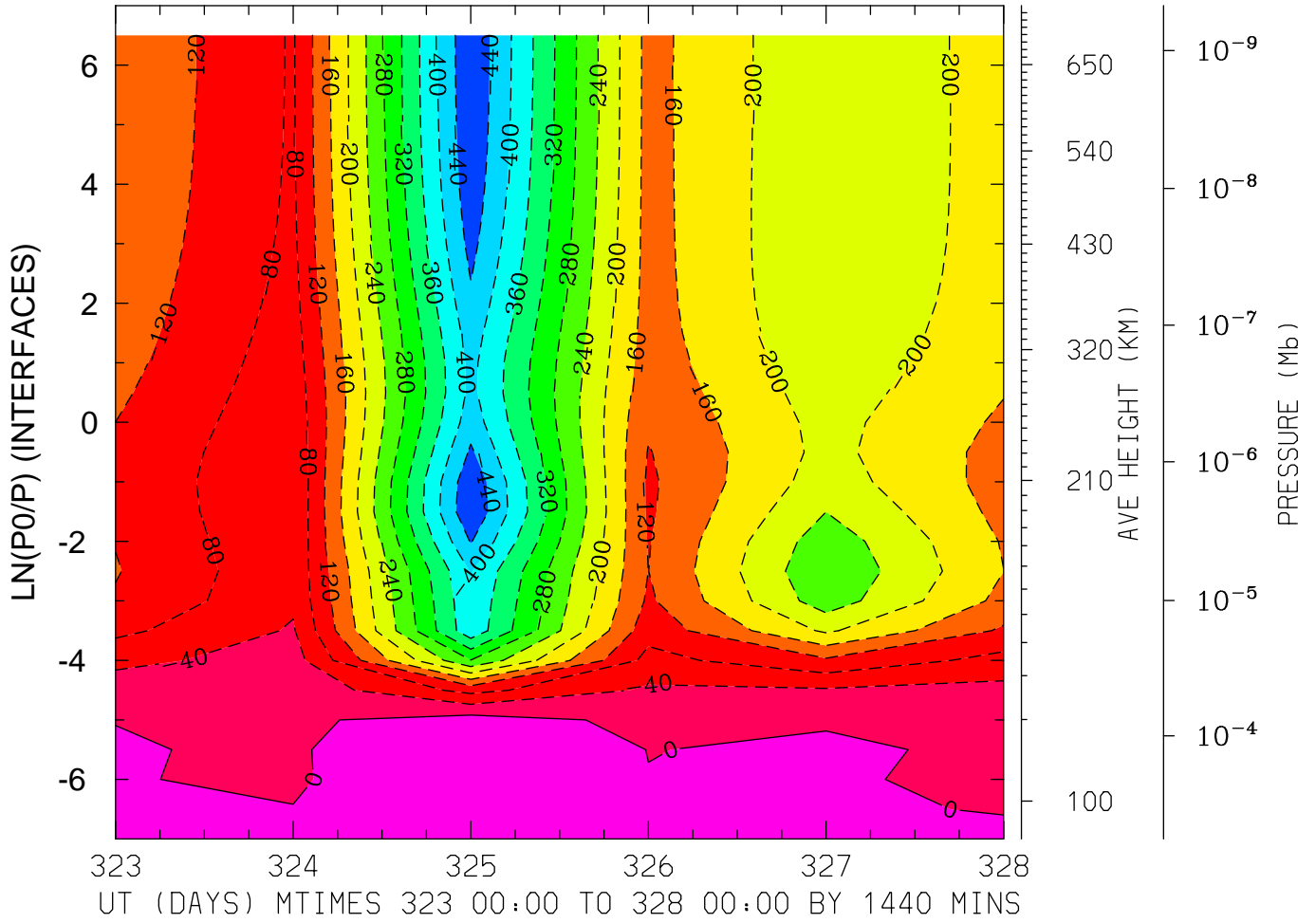
MIN,MAX= 1.6561E+02 1.4511E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



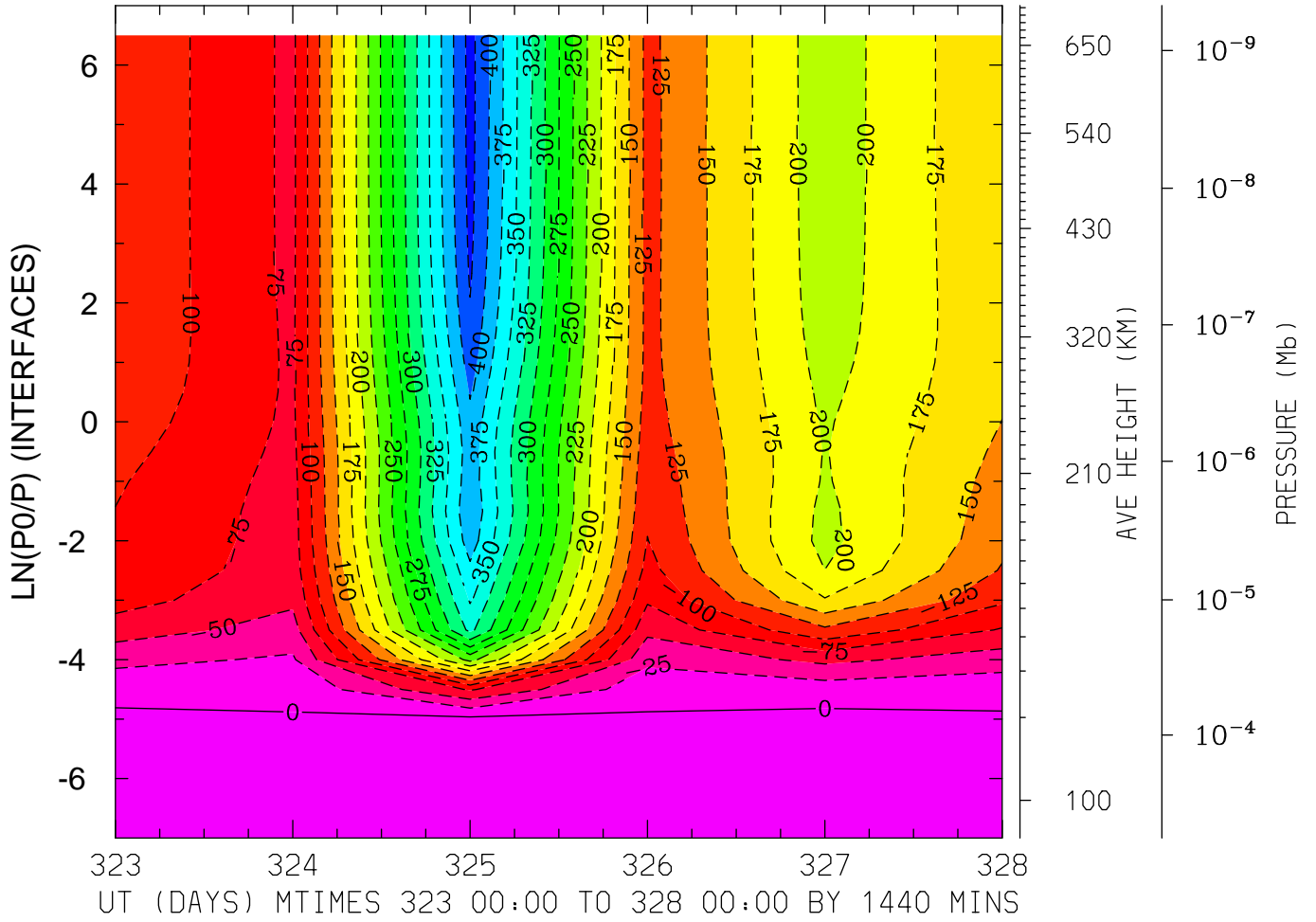
MIN,MAX= -4.5328E+02 1.6384E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



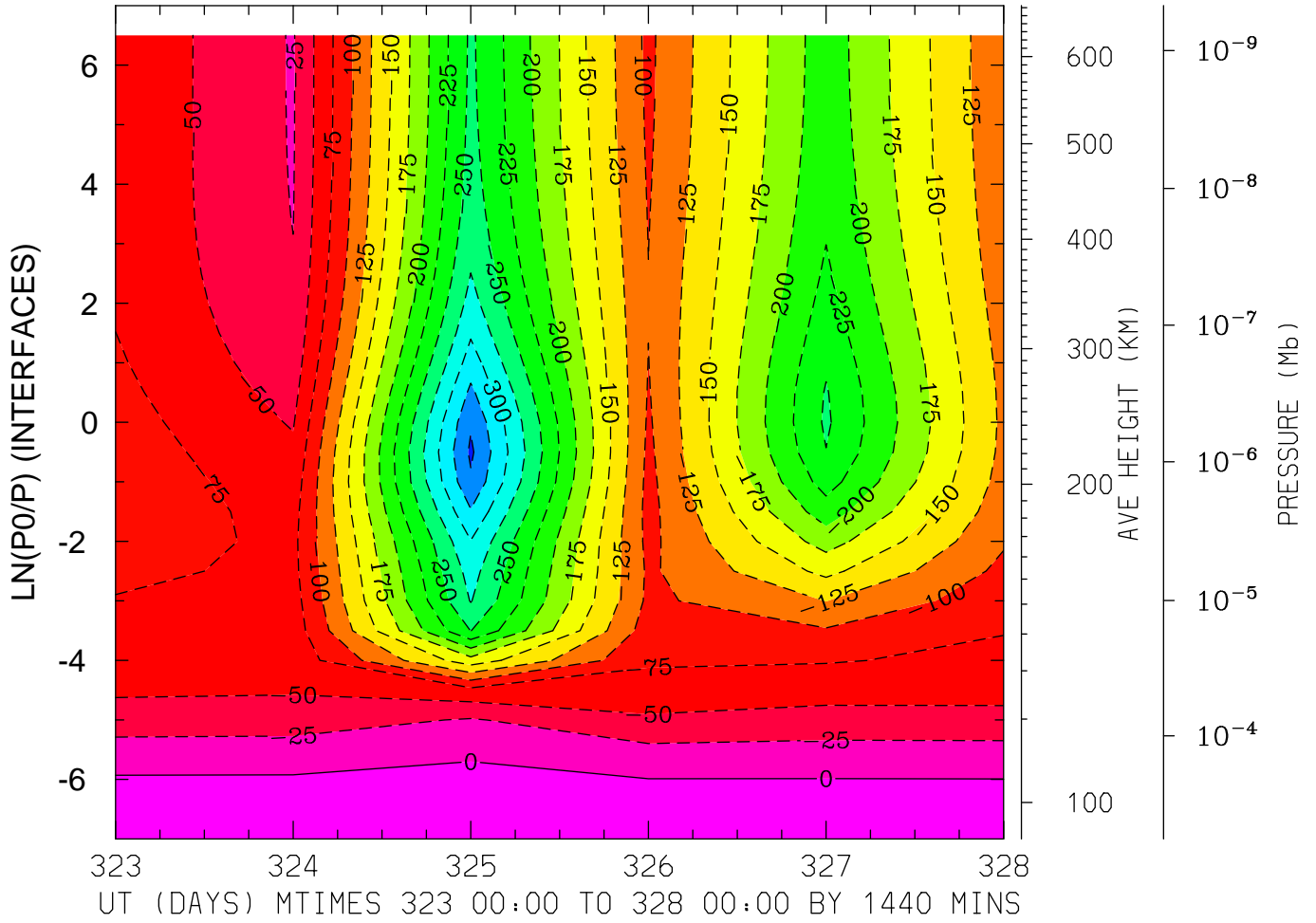
MIN,MAX= -4.7542E+02 3.2651E+01 INTERVAL= 4.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



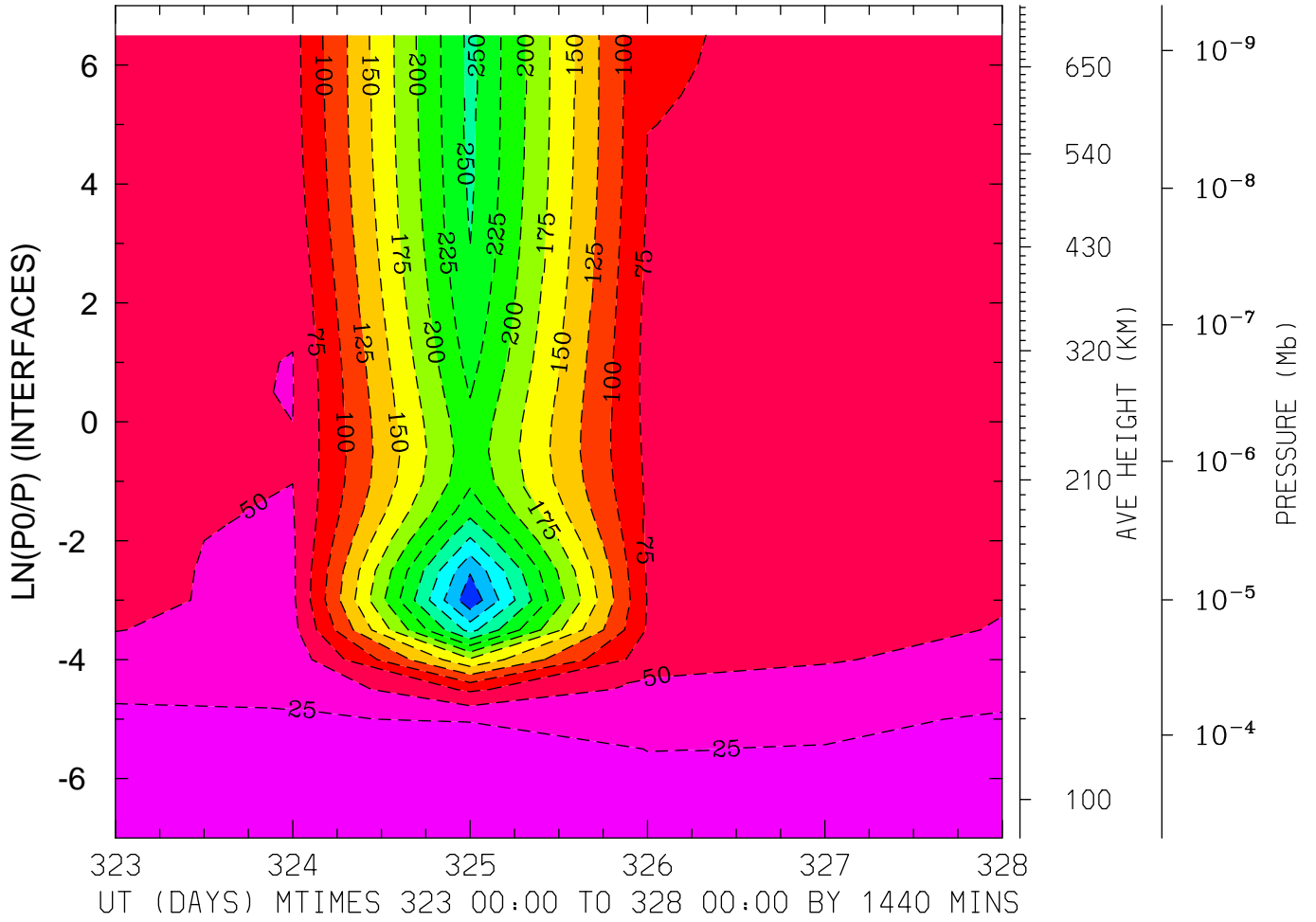
MIN,MAX= -4.3408E+02 1.3219E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



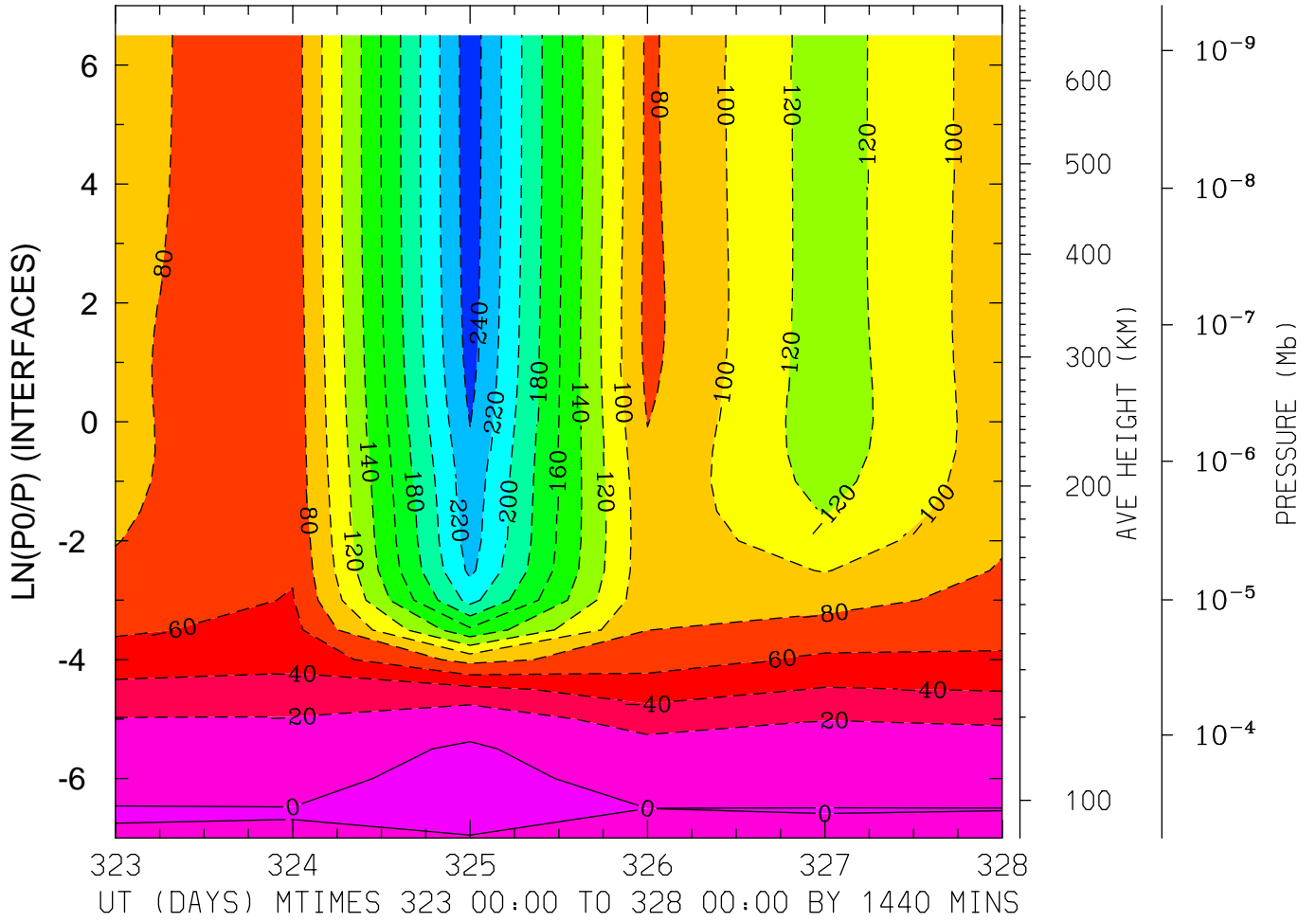
MIN,MAX= -3.5447E+02 1.0674E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



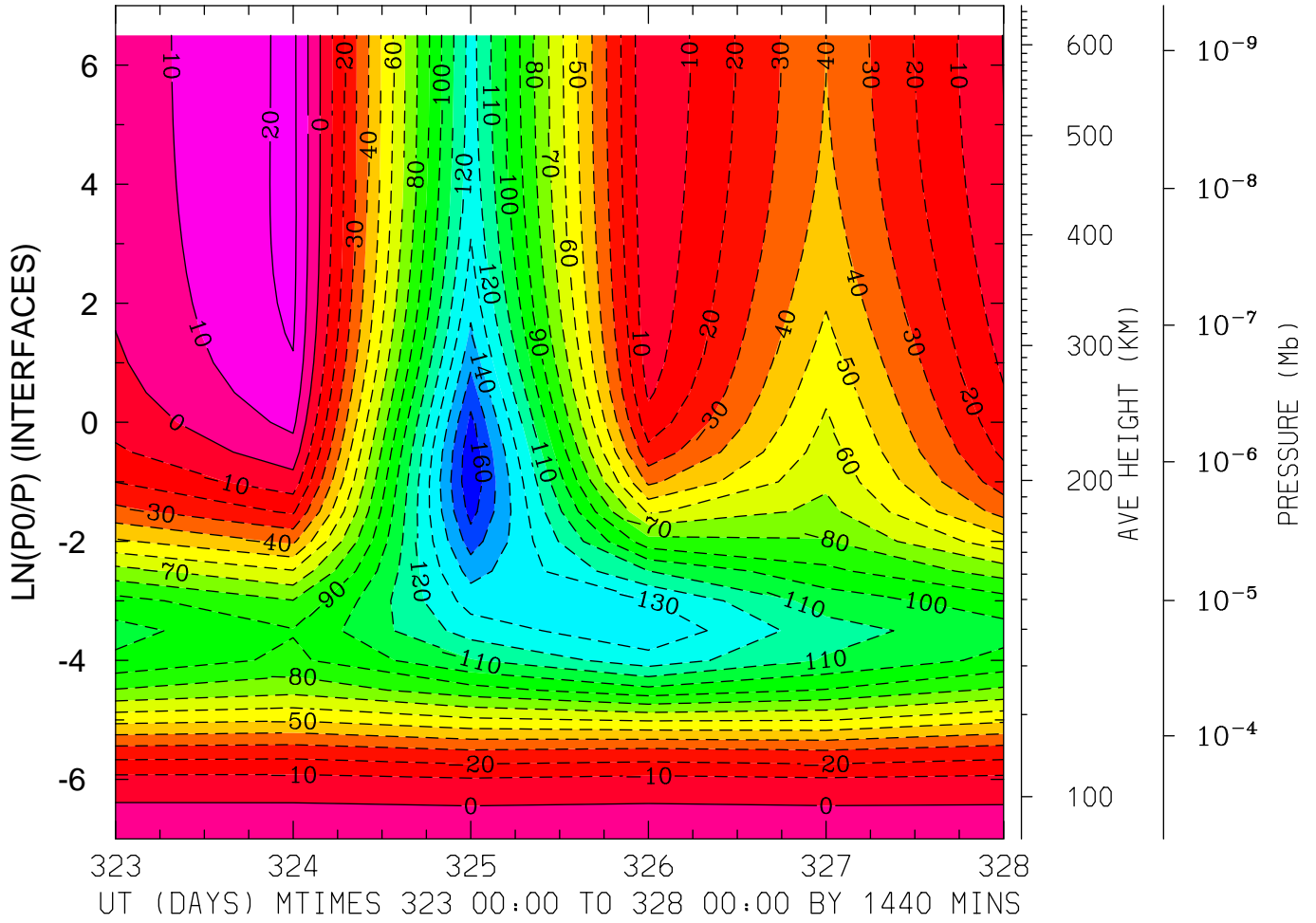
MIN,MAX= -3.4352E+02 -1.2723E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



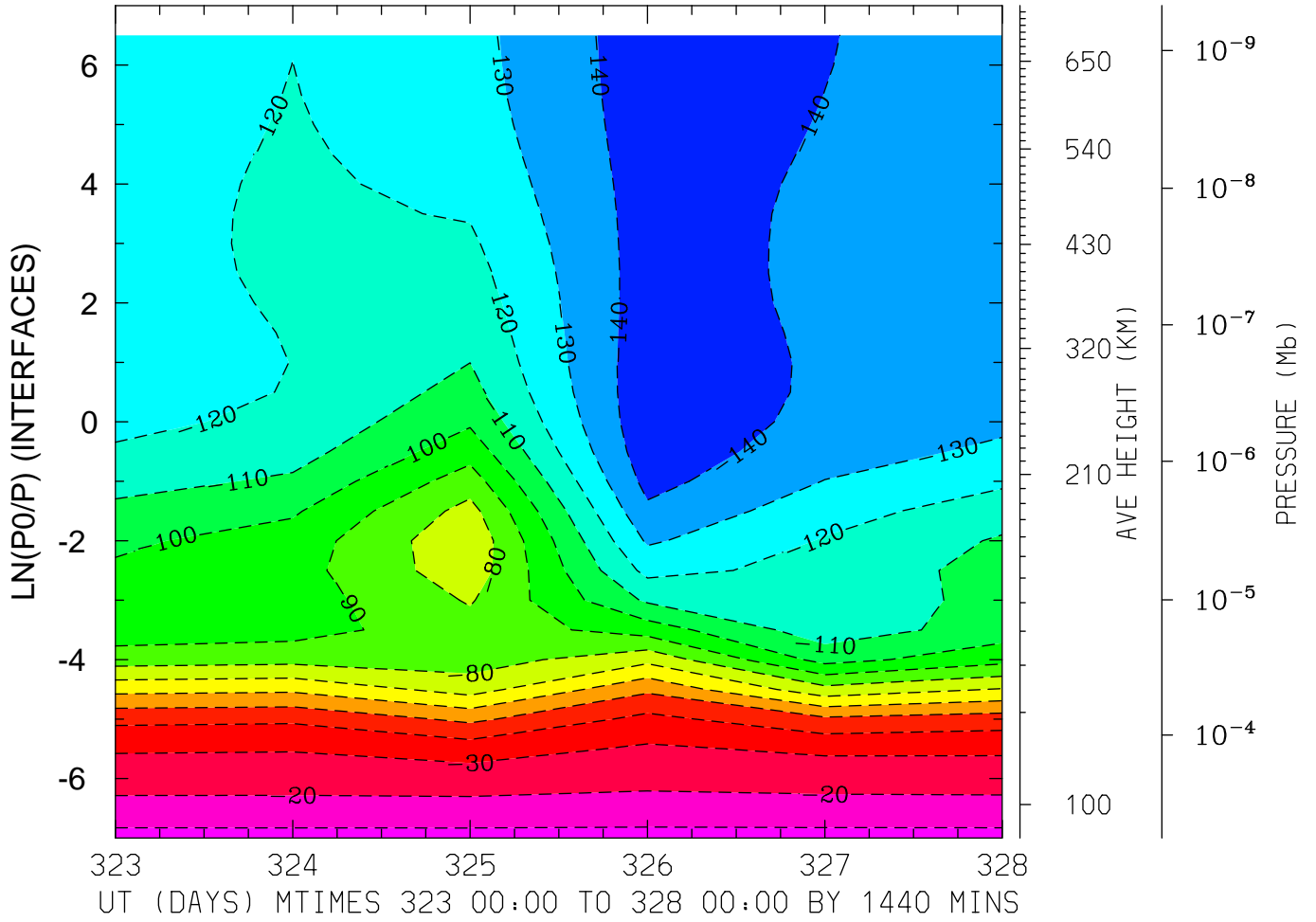
MIN,MAX= -2.5077E+02 2.5396E+00 INTERVAL= 2.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



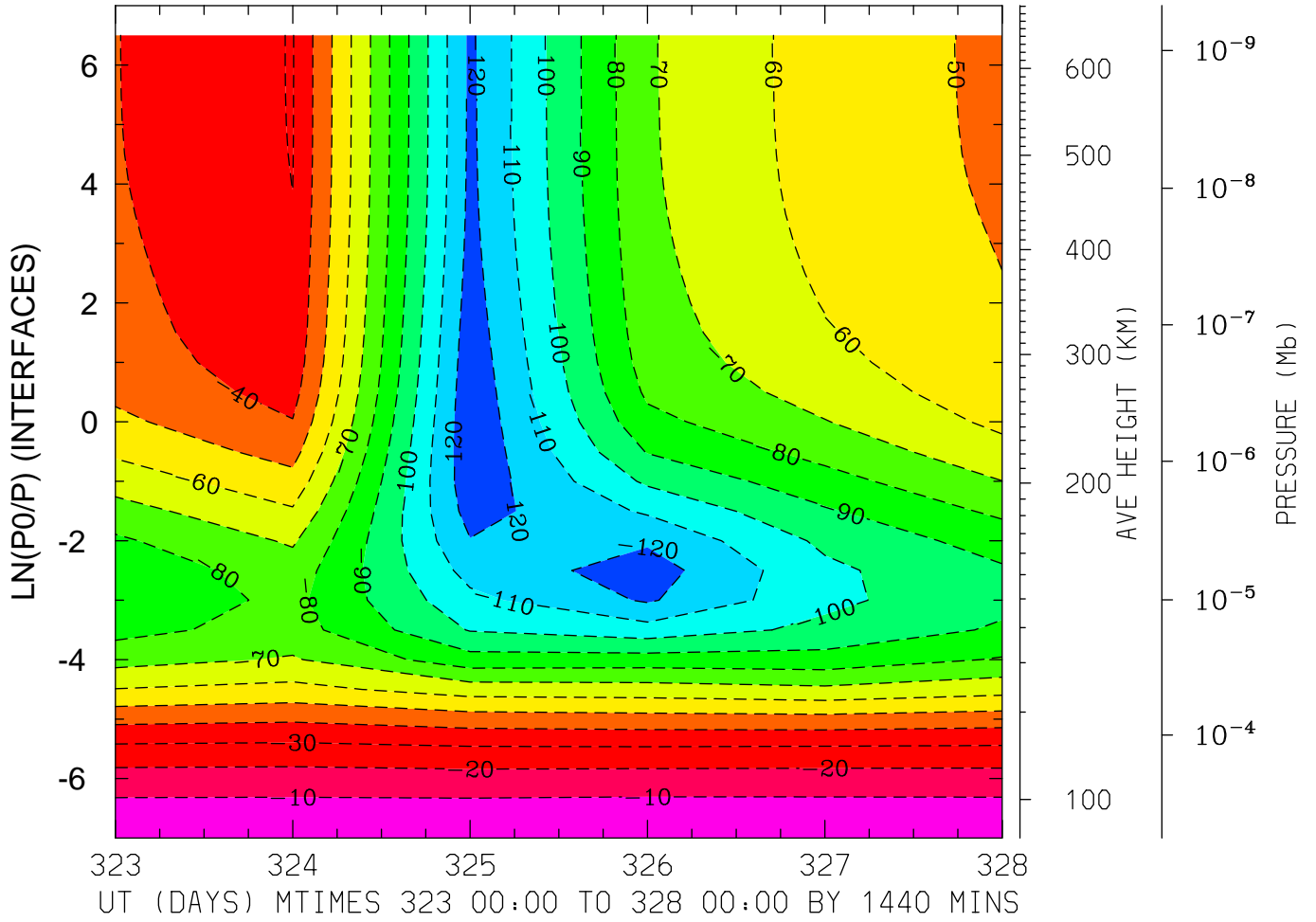
MIN,MAX= -1.6842E+02 2.2523E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



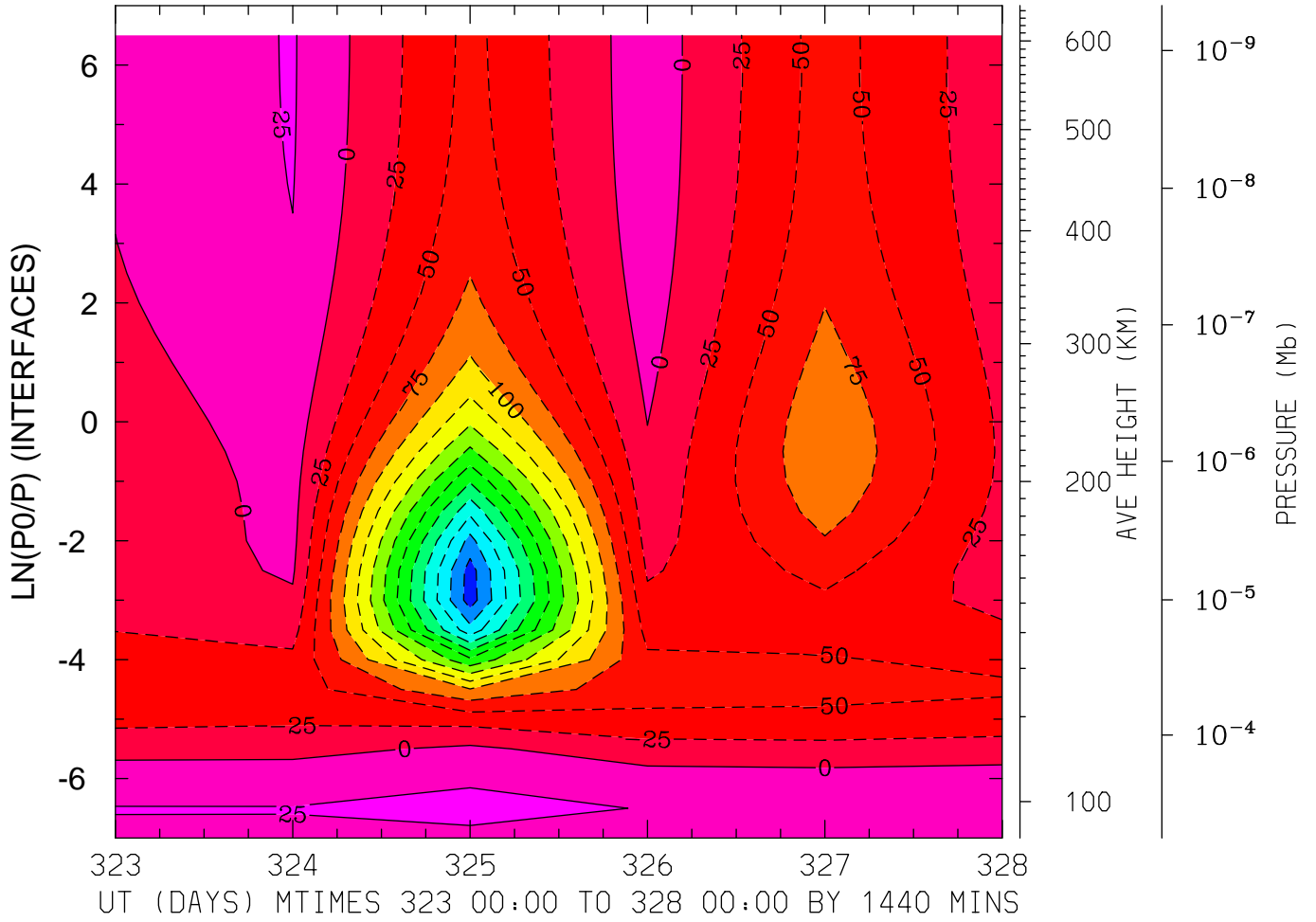
MIN,MAX= -1.4698E+02 -6.5576E+00 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



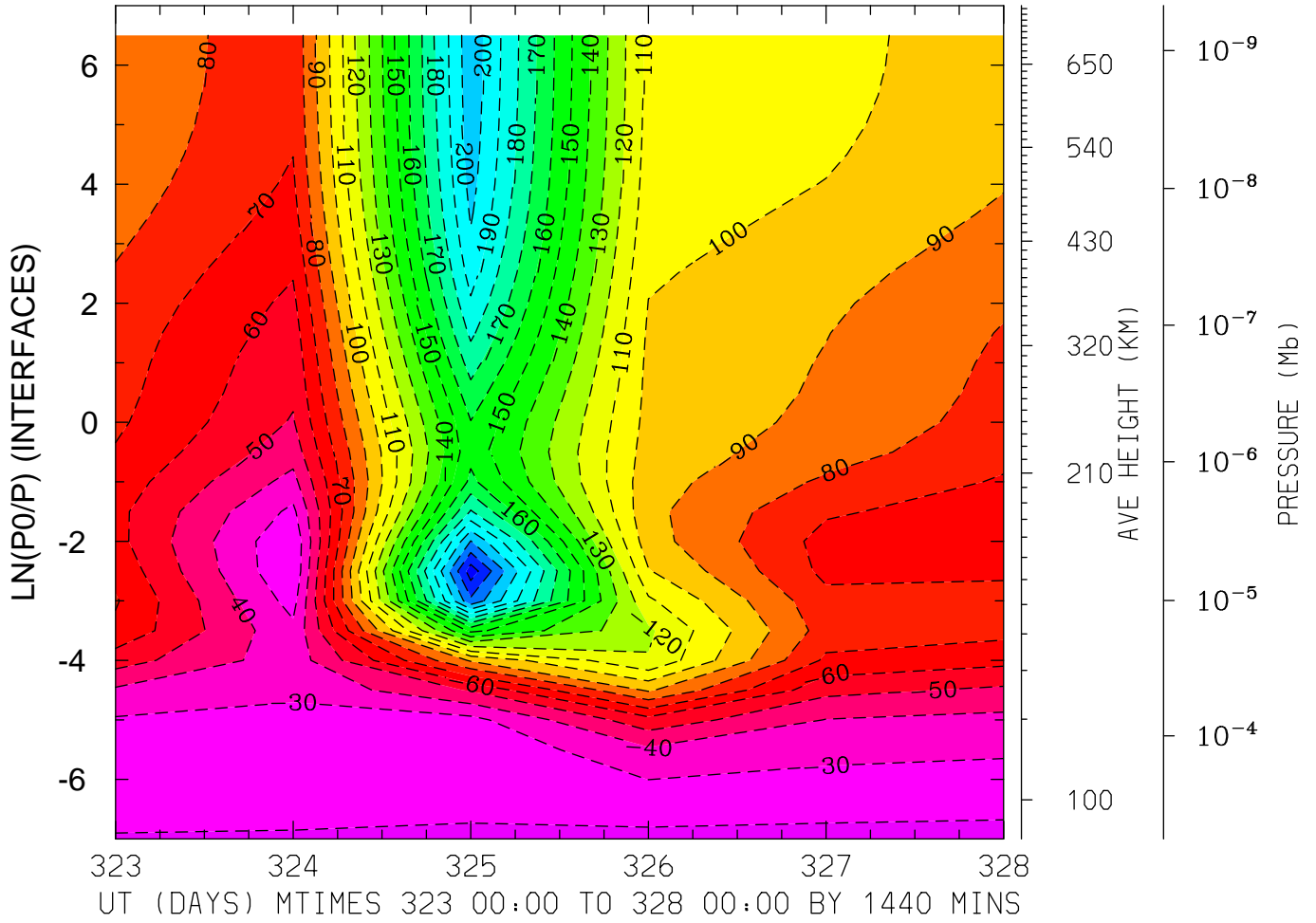
MIN,MAX= -1.2771E+02 -8.9830E-02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



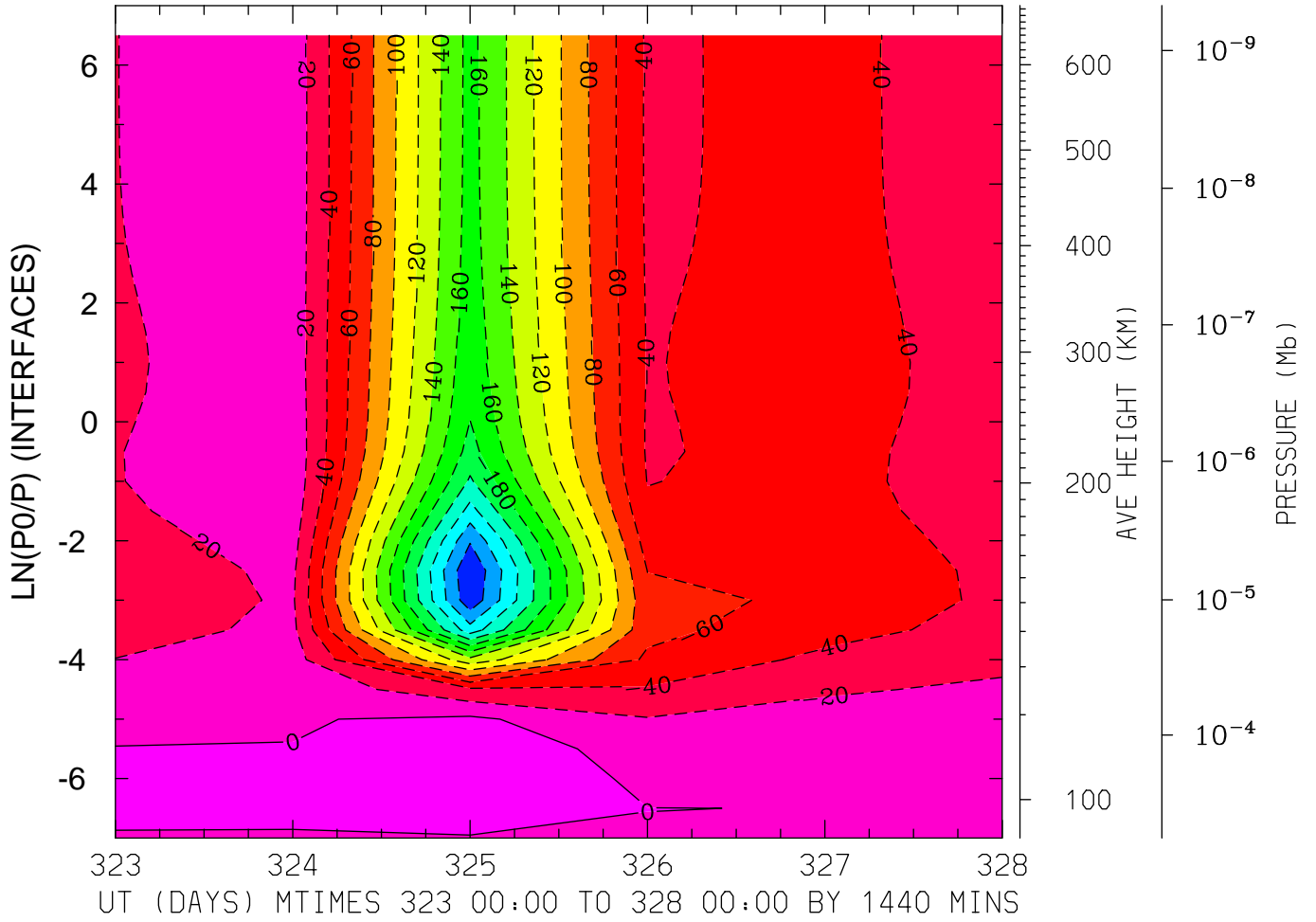
MIN,MAX= -3.3715E+02 2.9014E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



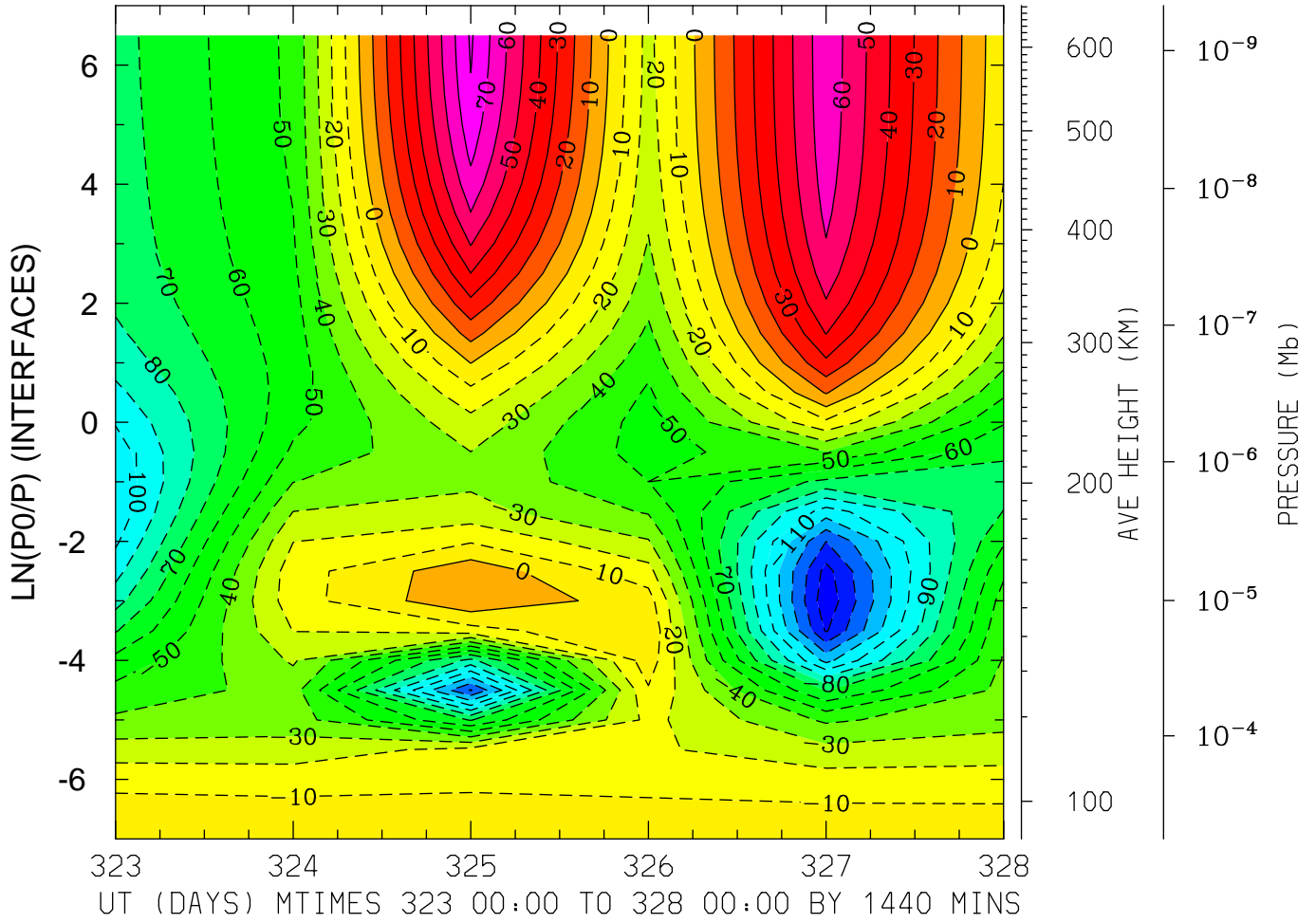
MIN,MAX= -2.3566E+02 -1.6932E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



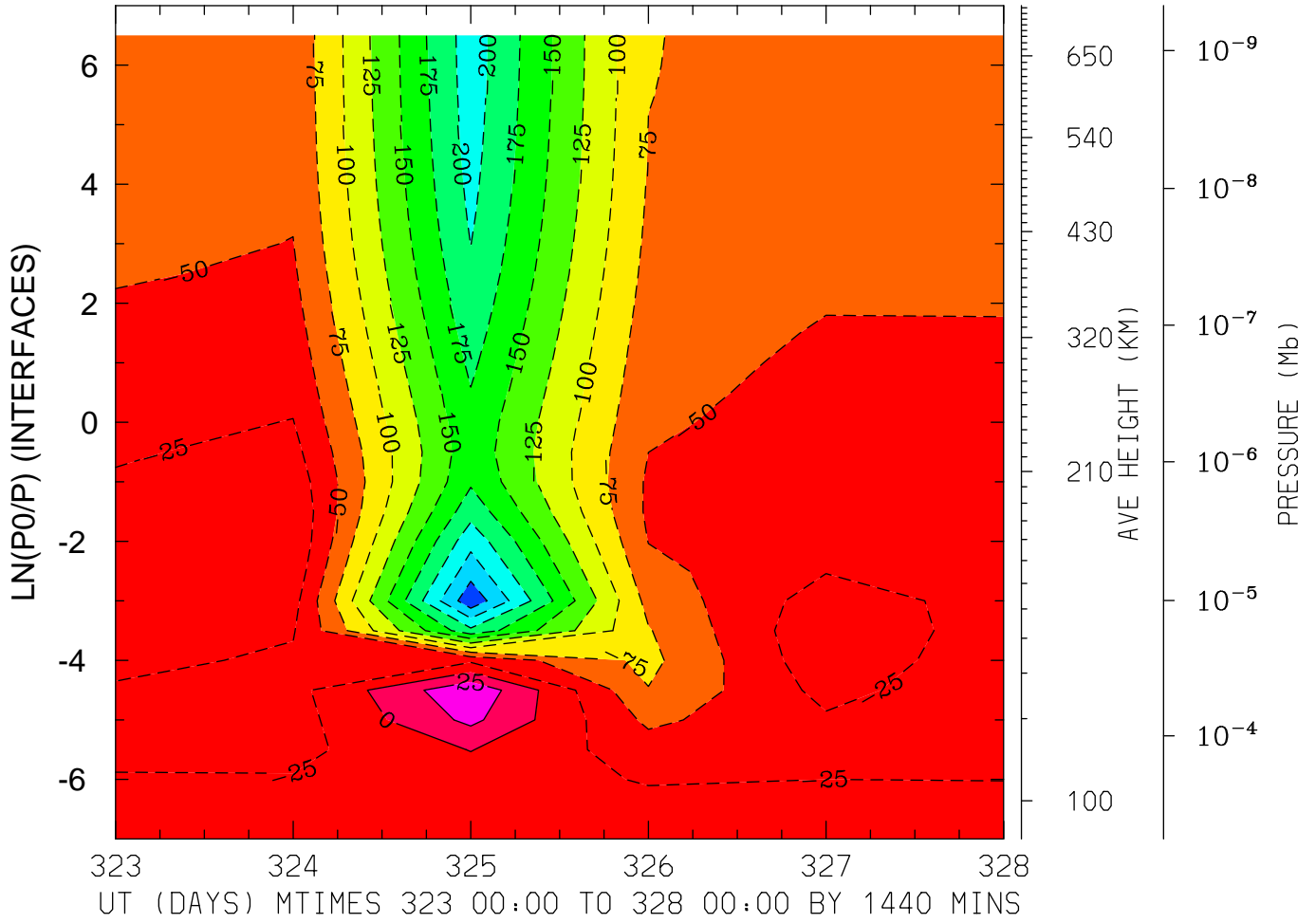
MIN,MAX= -2.7921E+02 1.0074E+01 INTERVAL= 2.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



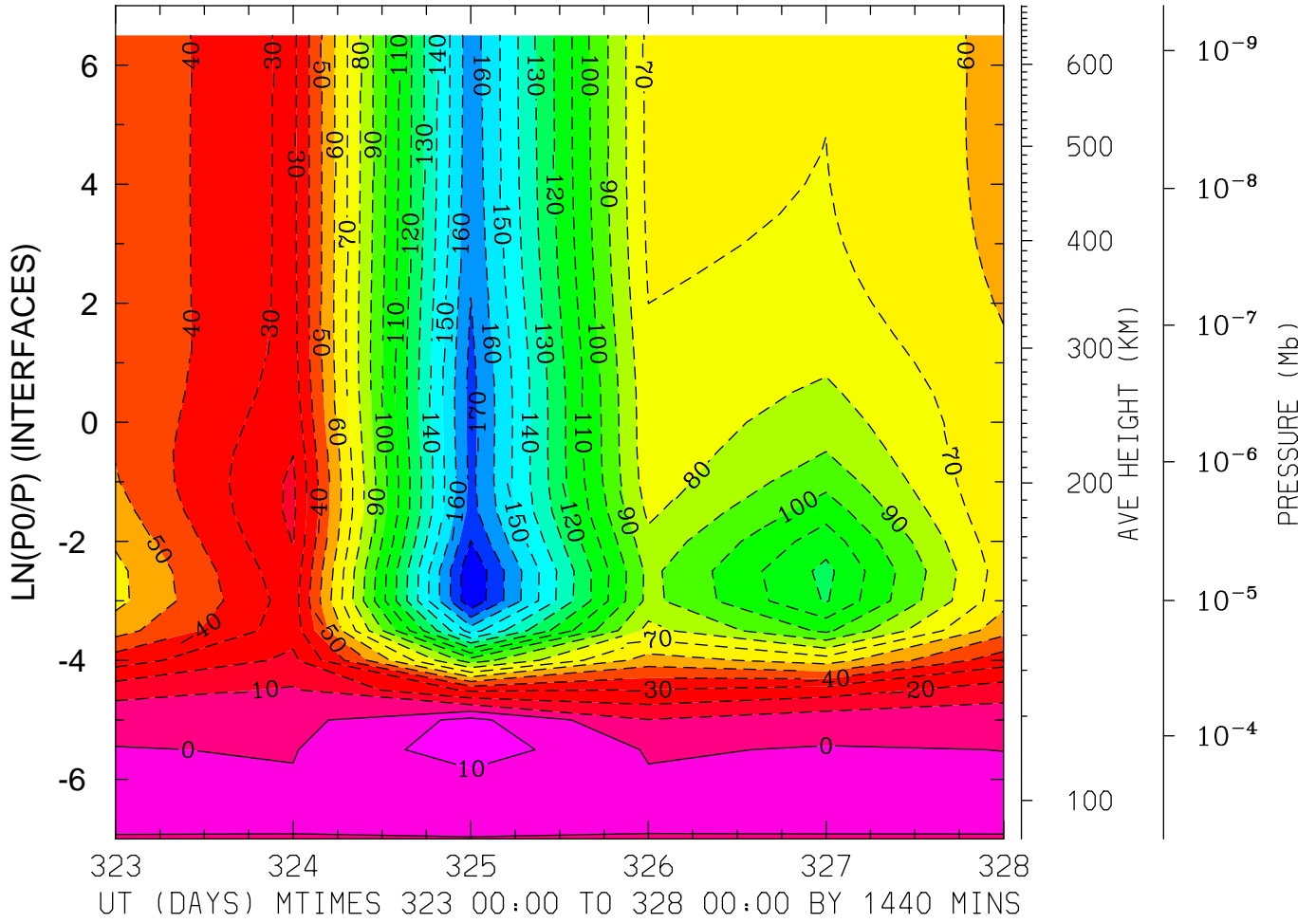
MIN,MAX= -1.4718E+02 8.1354E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



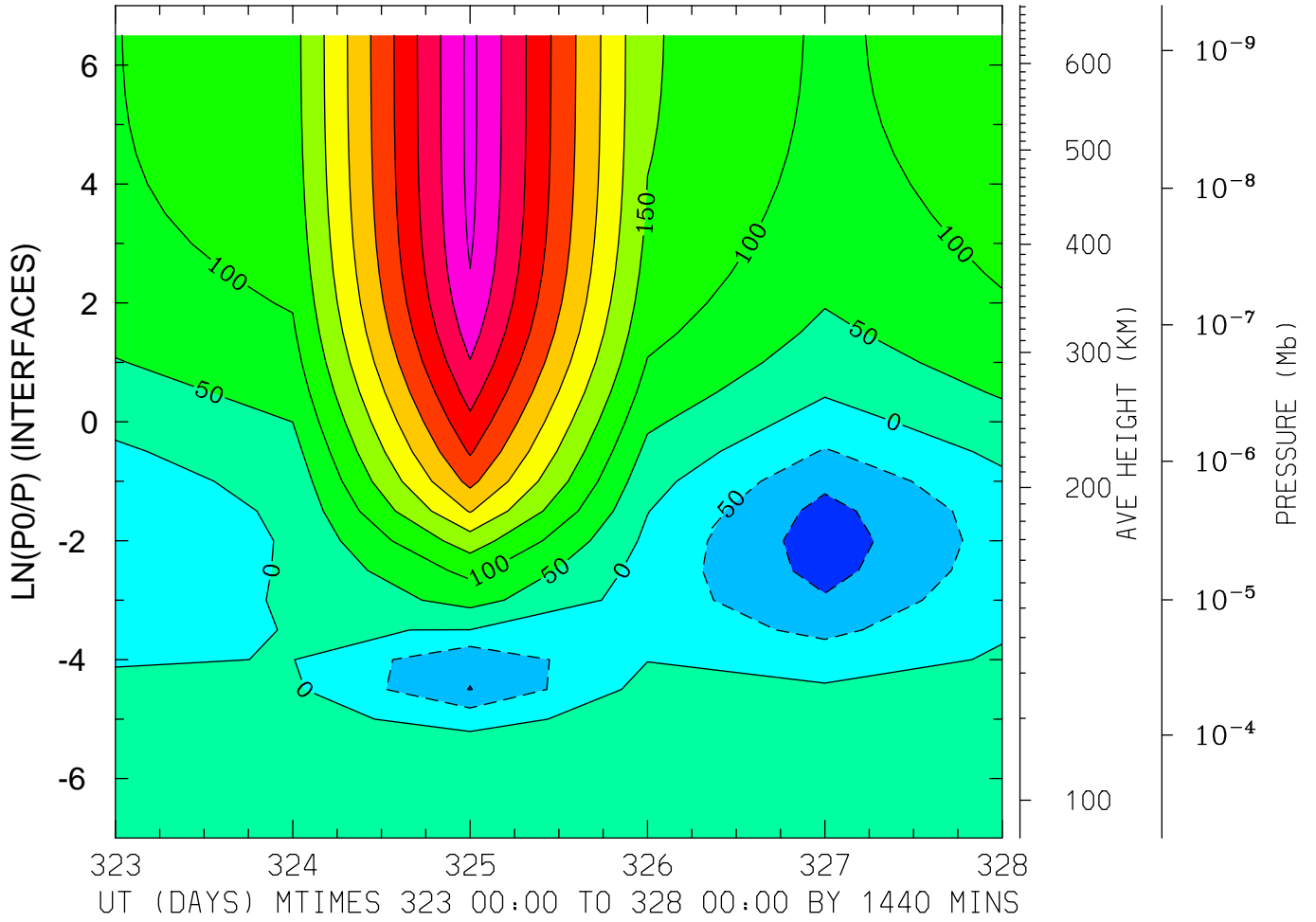
MIN,MAX= -2.6837E+02 4.5727E+01 INTERVAL= 2.5000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



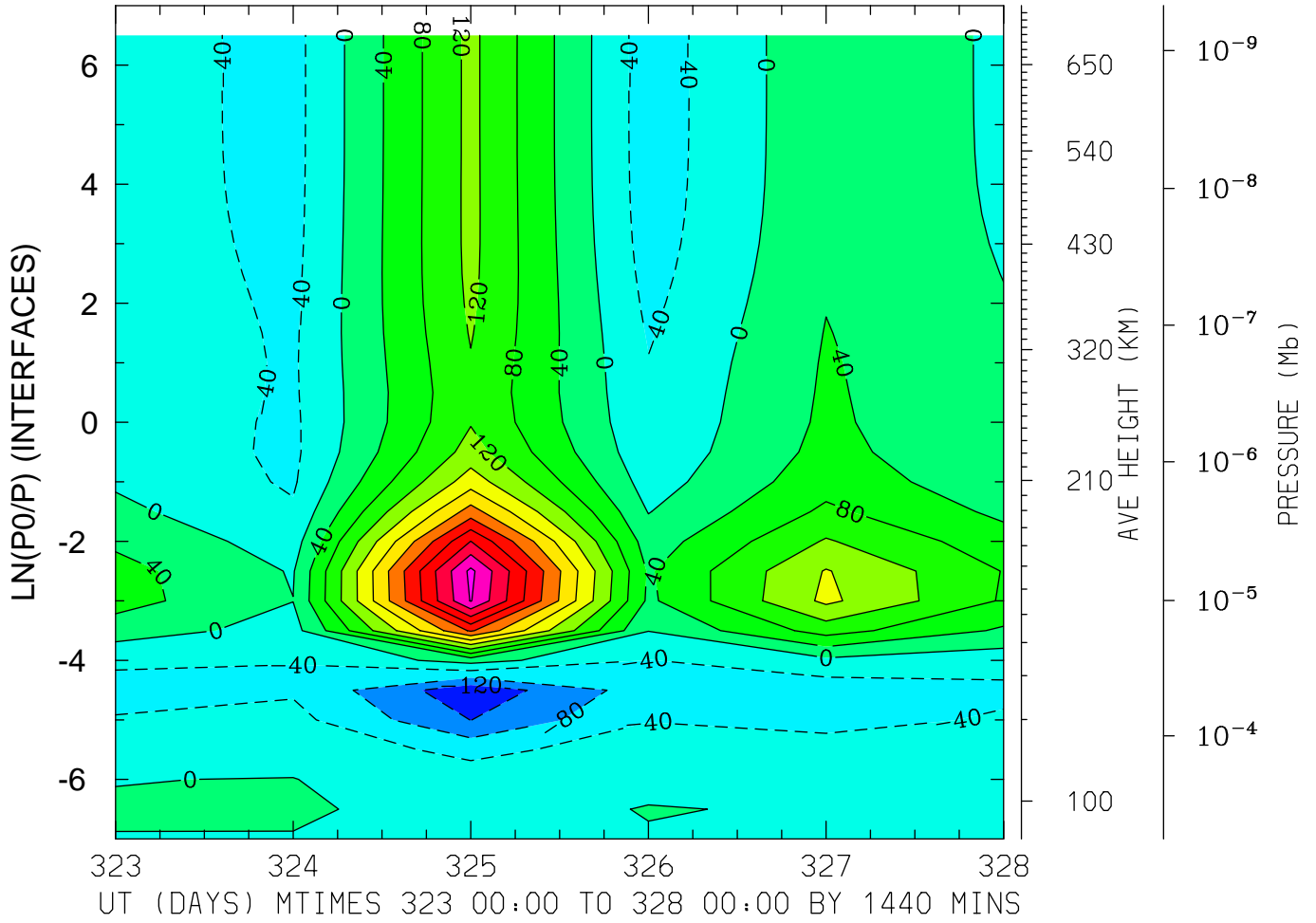
MIN,MAX= -1.8925E+02 1.6151E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



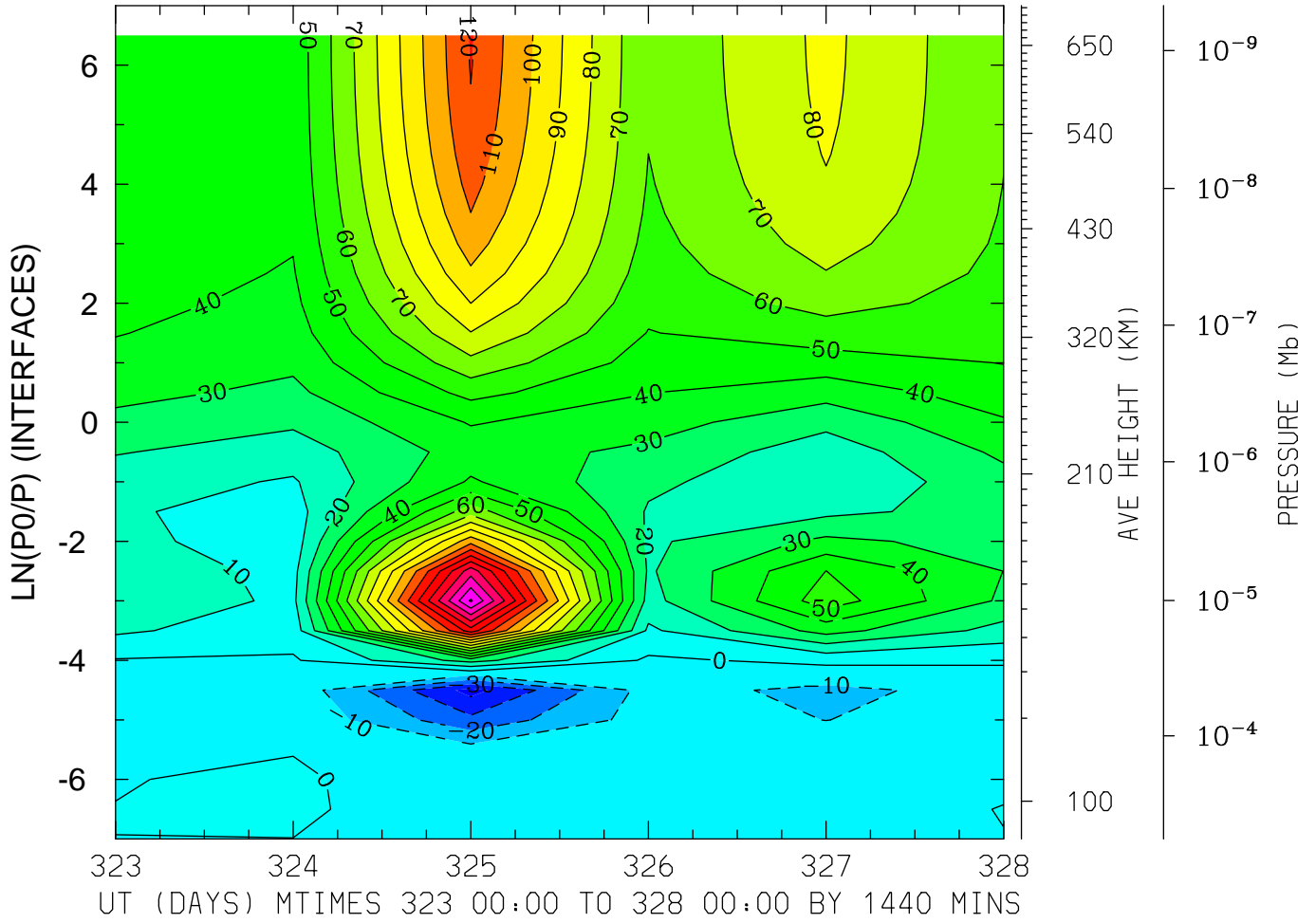
MIN,MAX= -1.2749E+02 5.1302E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



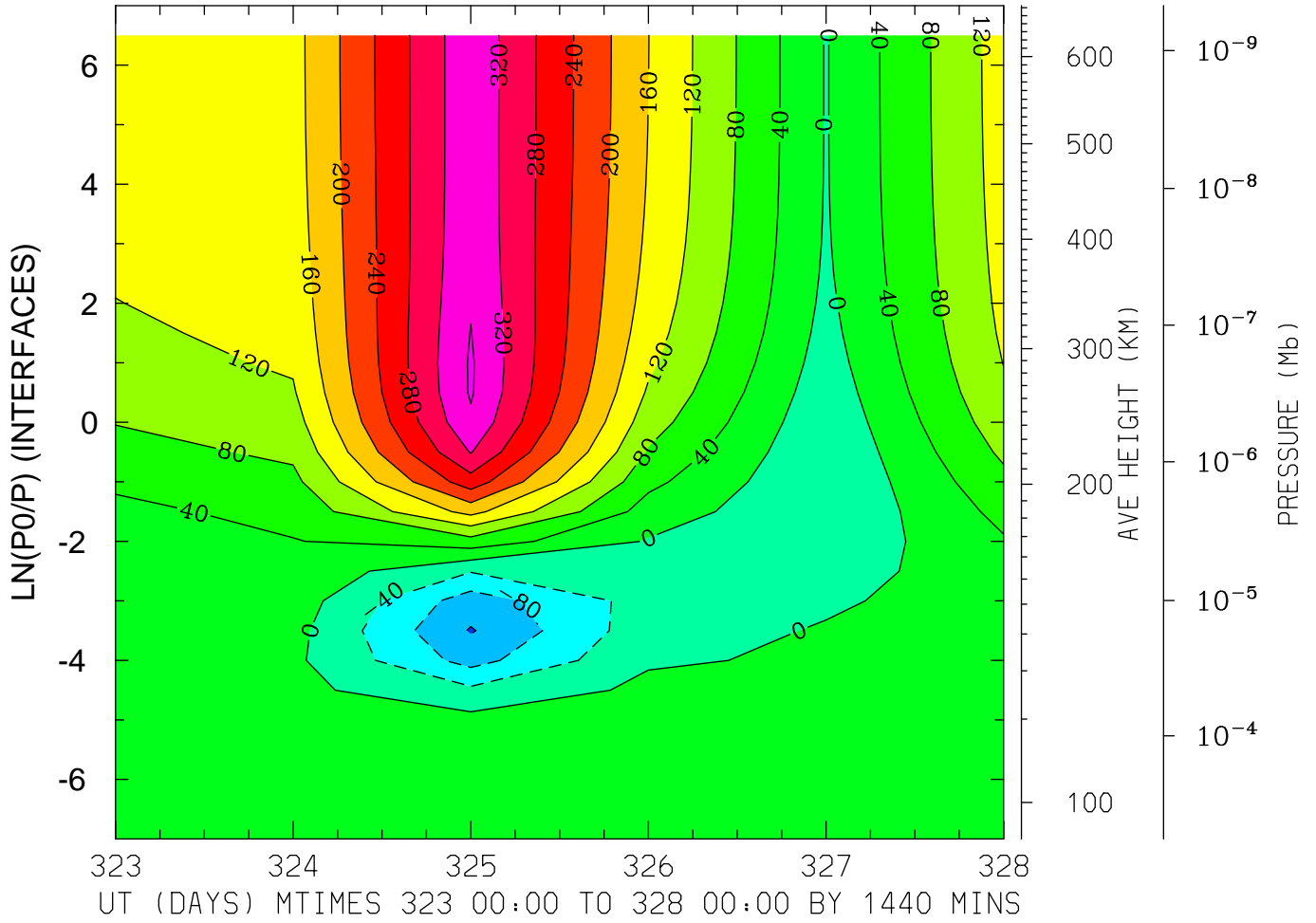
MIN,MAX= -1.4837E+02 4.4968E+02 INTERVAL= 4.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



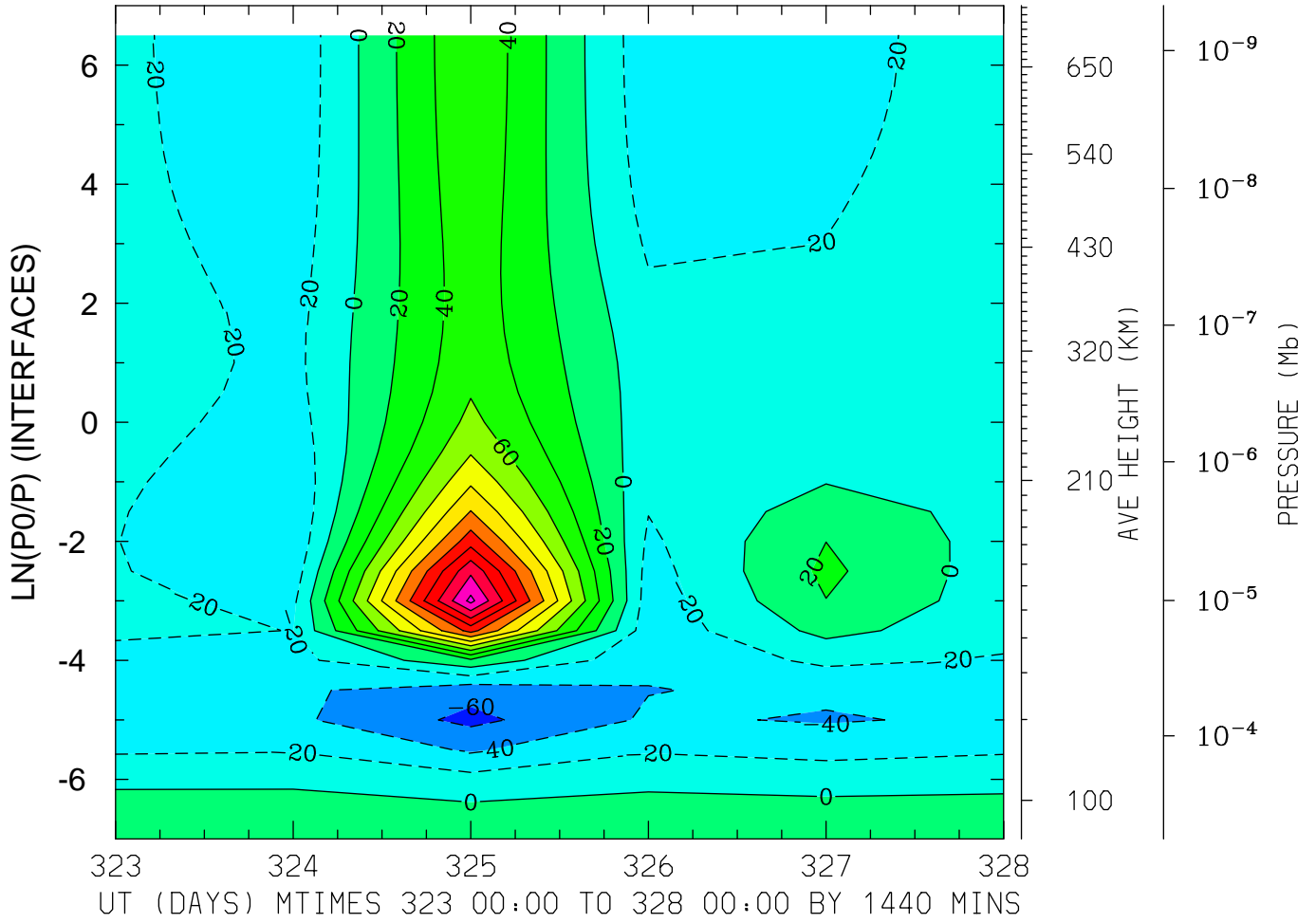
MIN,MAX= -4.3551E+01 1.8142E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



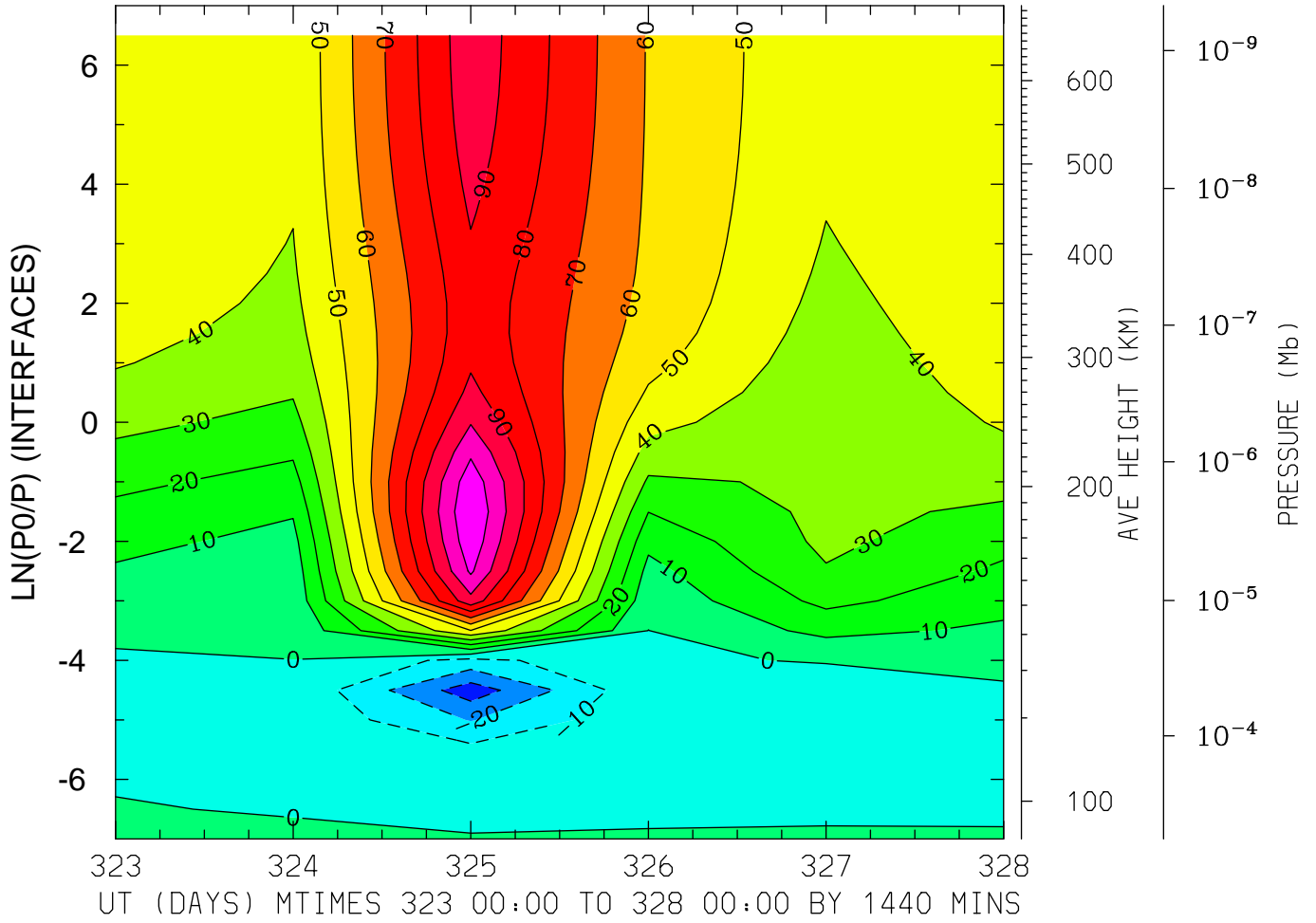
MIN,MAX= -1.2309E+02 3.6455E+02 INTERVAL= 4.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



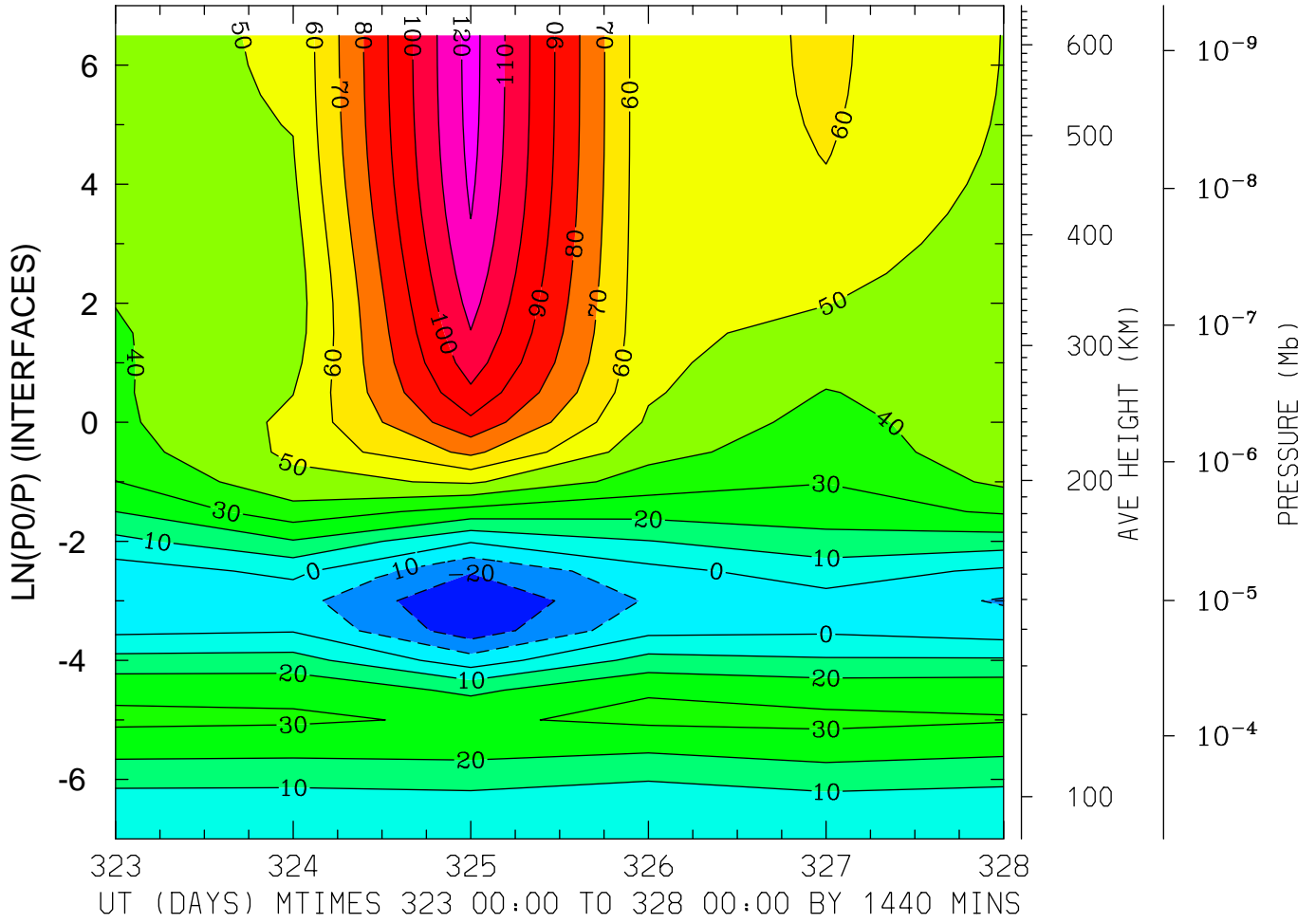
MIN,MAX= -6.5317E+01 2.2559E+02 INTERVAL= 2.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



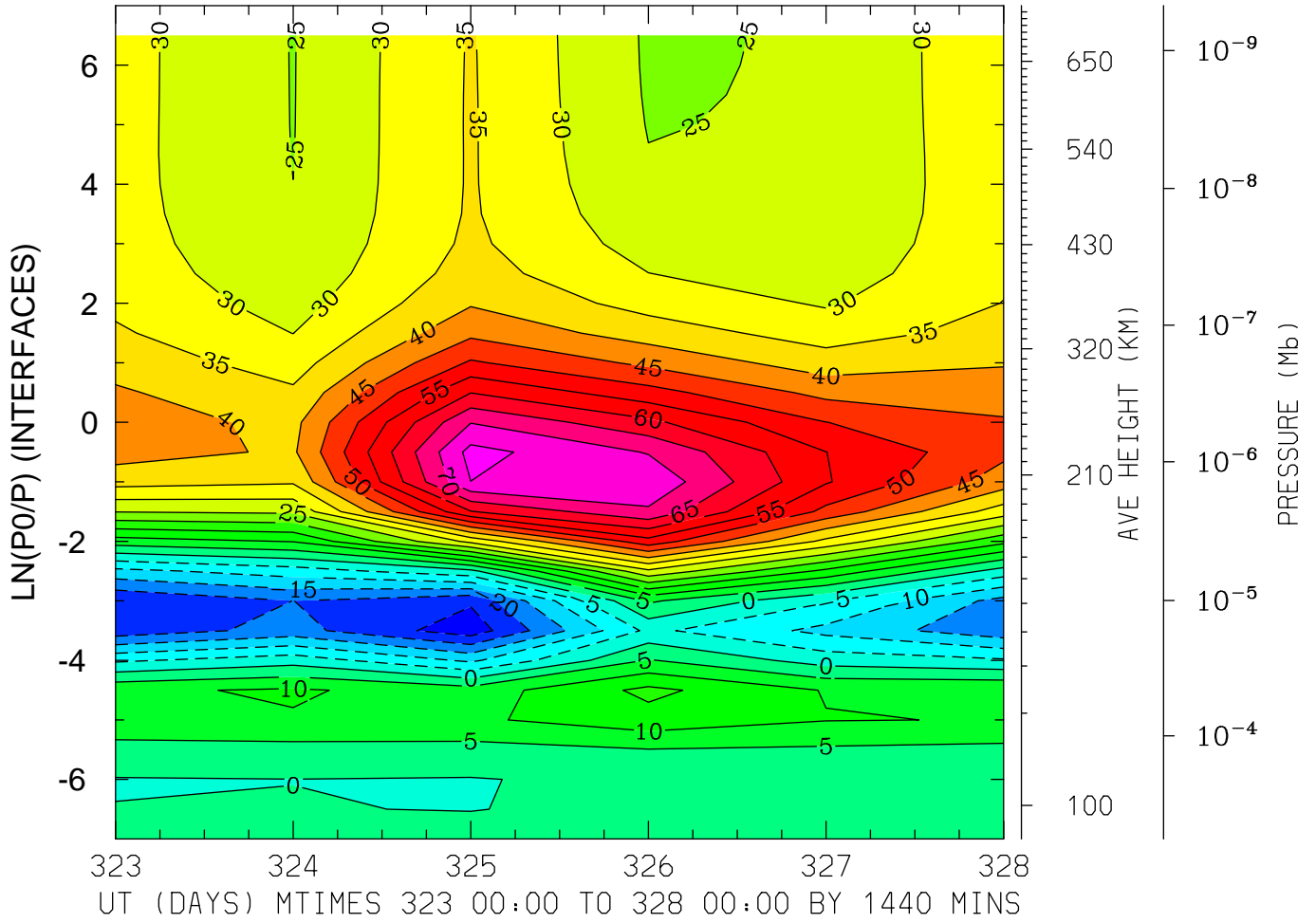
MIN,MAX= -3.5582E+01 1.1987E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



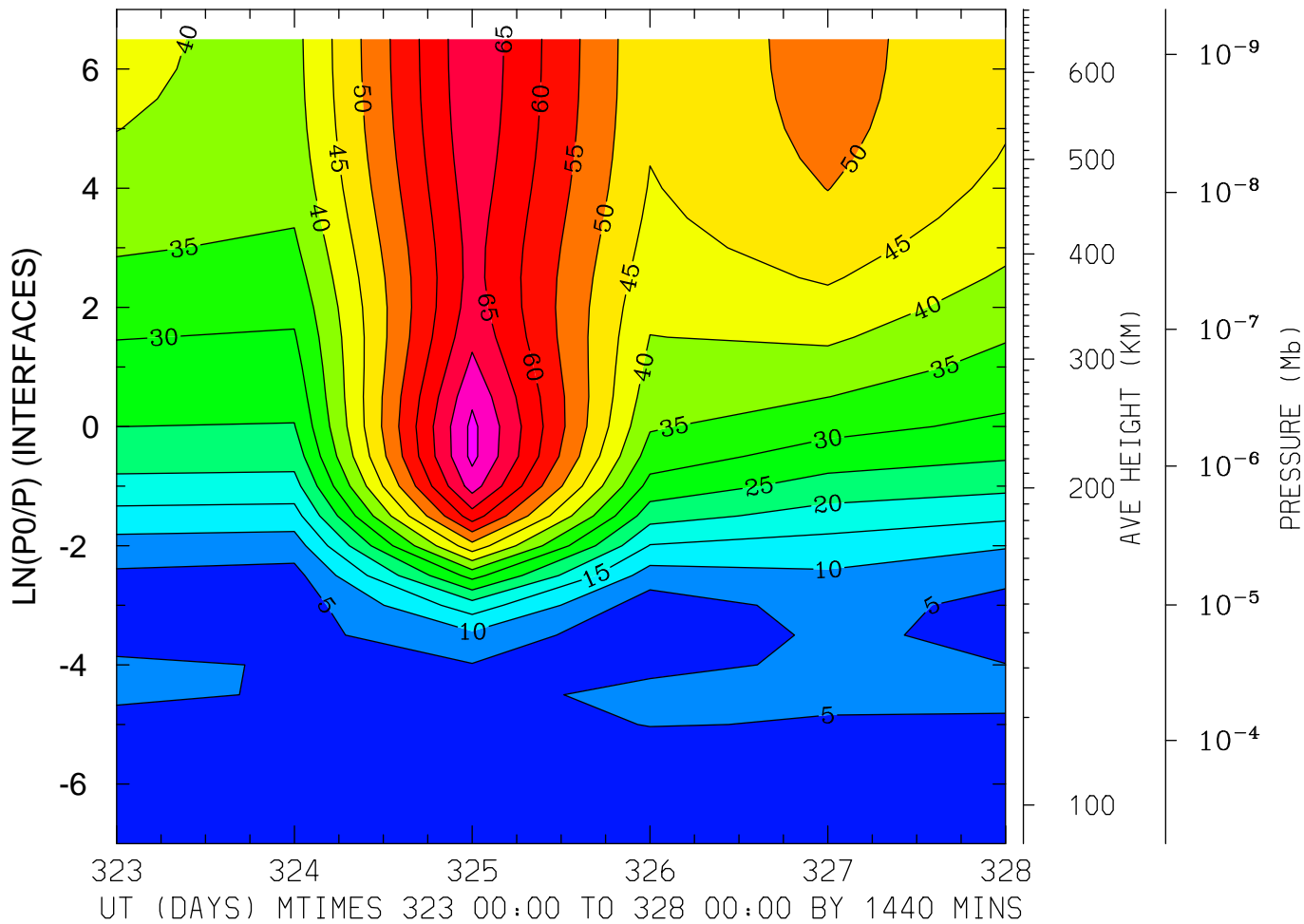
MIN,MAX= -2.9931E+01 1.2370E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



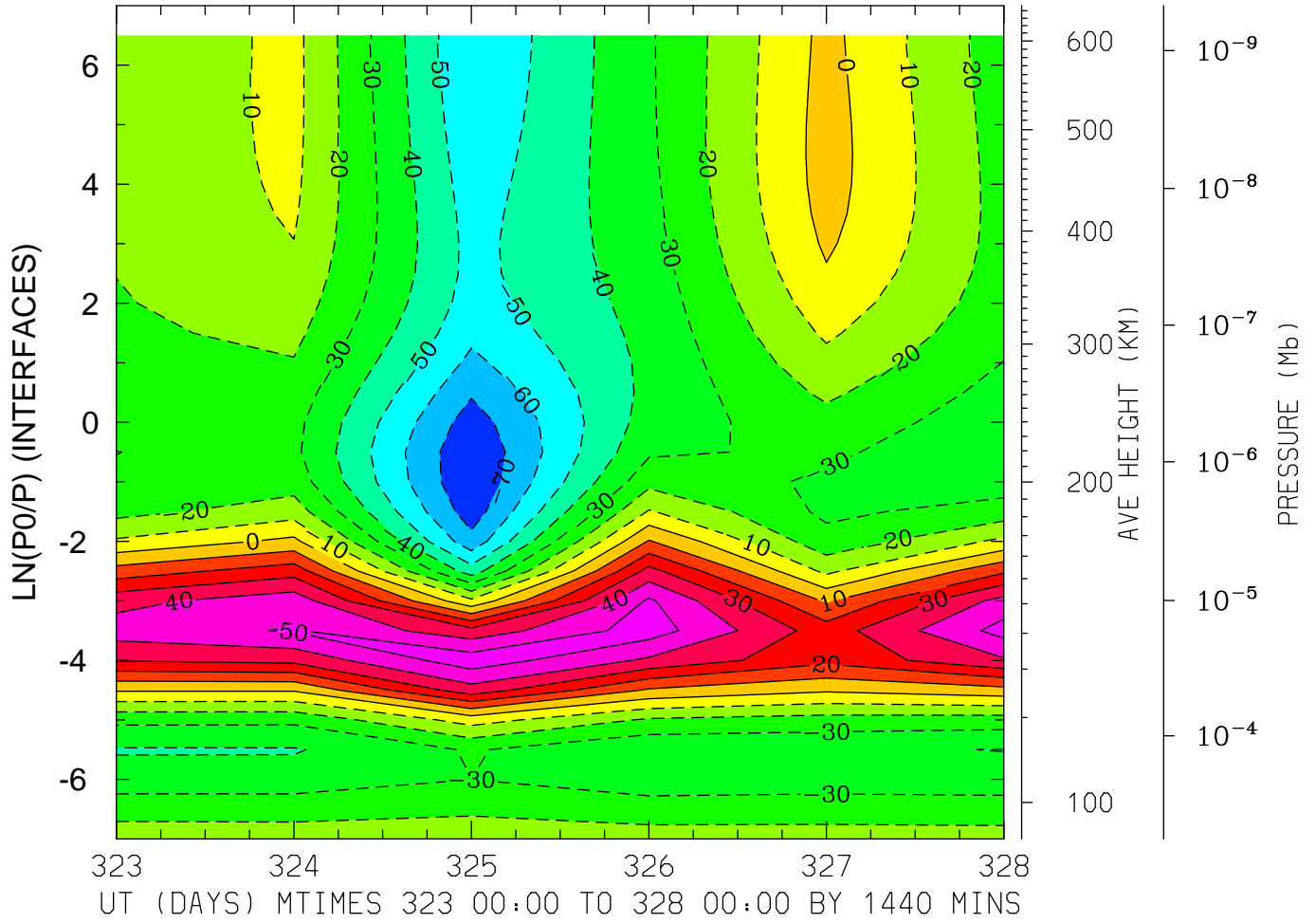
MIN,MAX= -2.7974E+01 7.6702E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



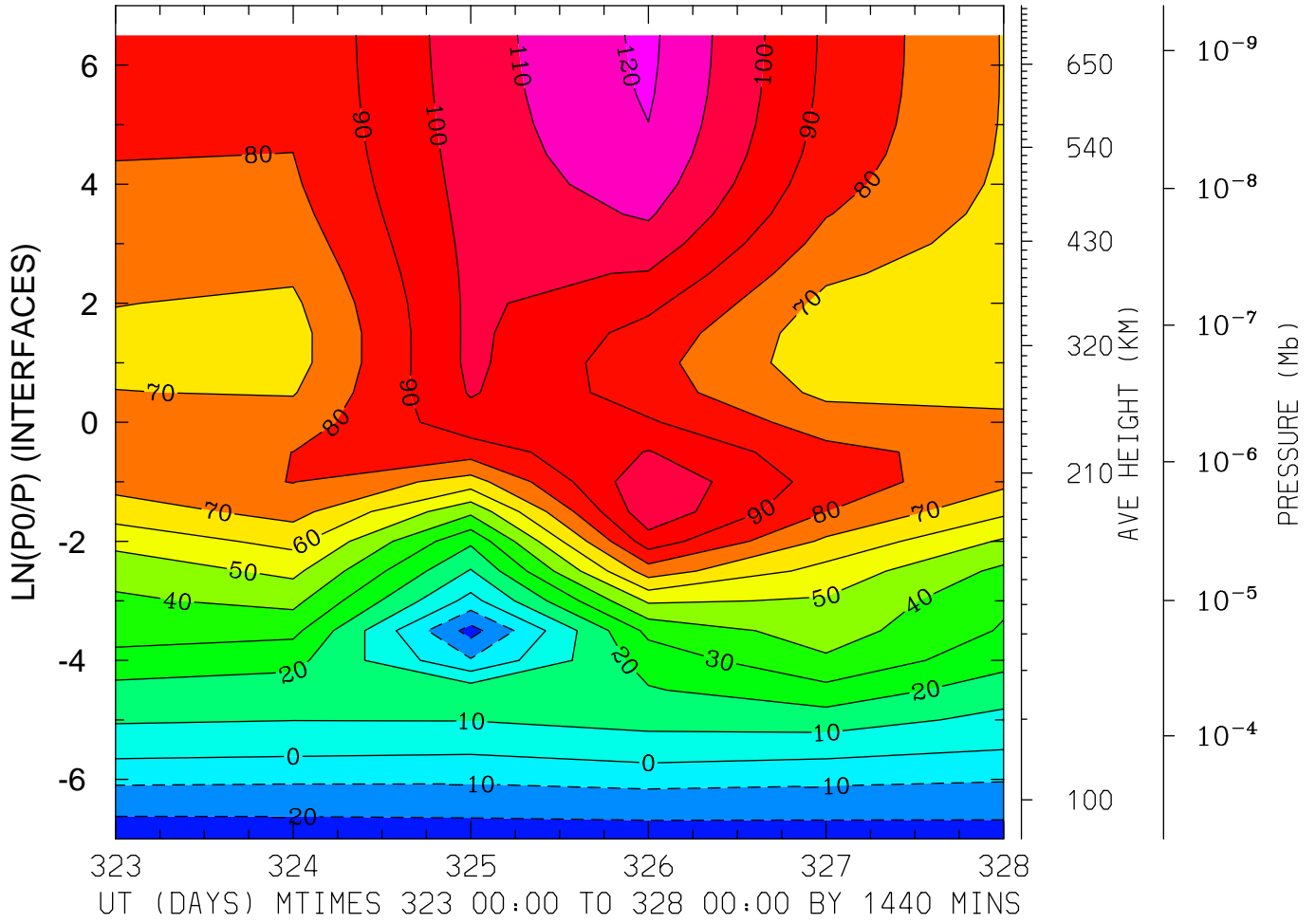
MIN,MAX= 2.1669E-02 7.6359E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



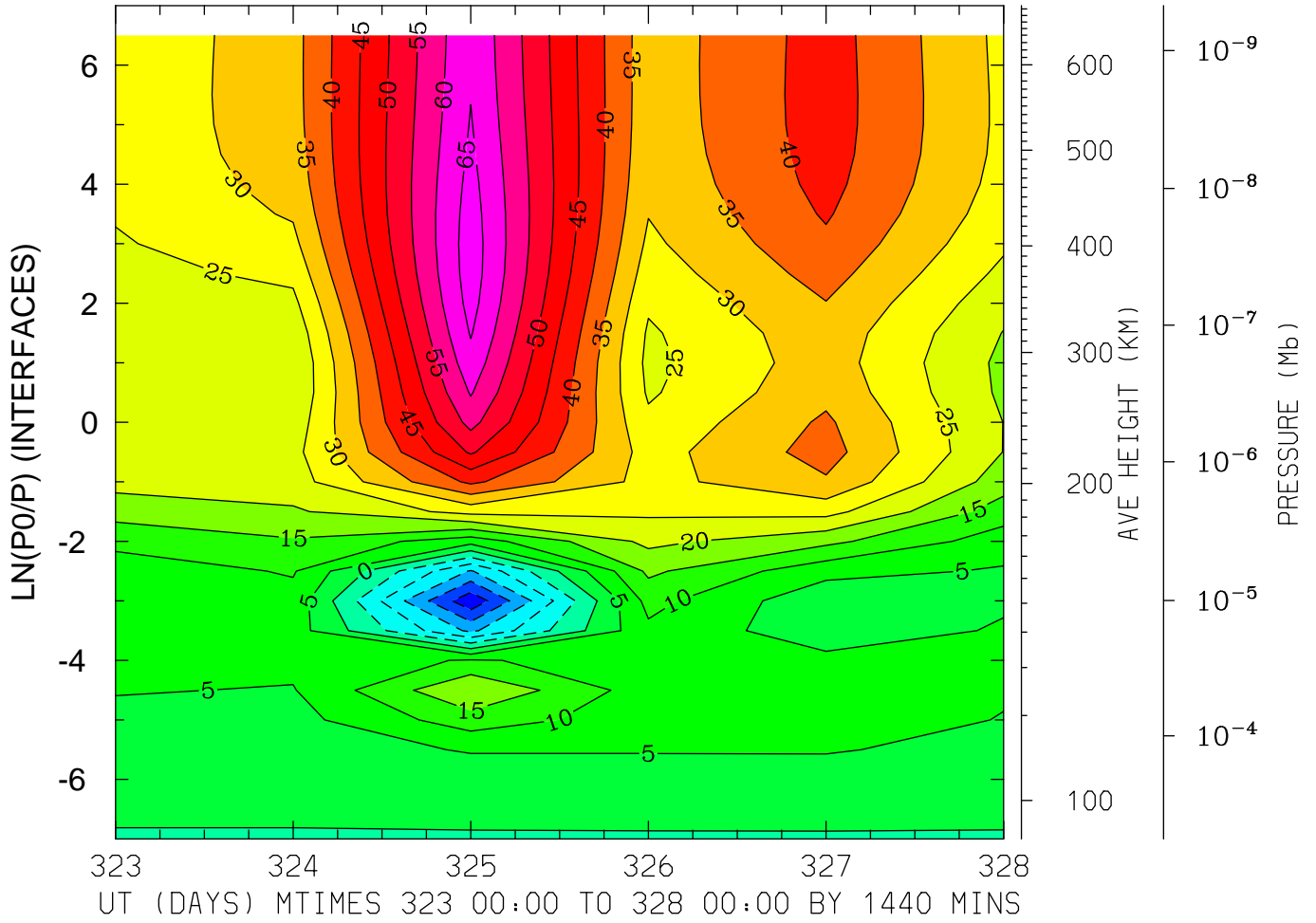
MIN,MAX= -7.9322E+01 5.5978E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



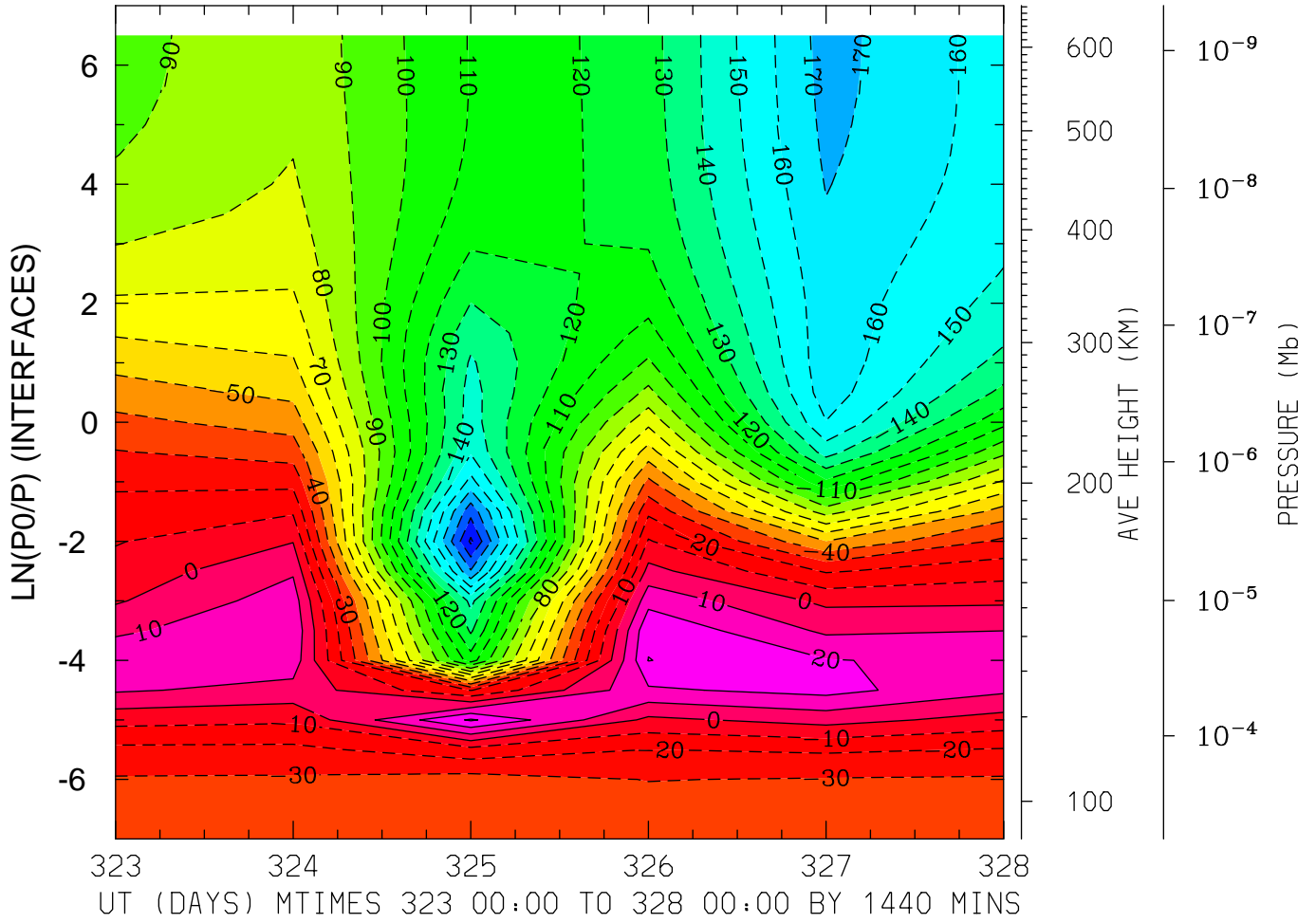
MIN,MAX= -2.5471E+01 1.2219E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



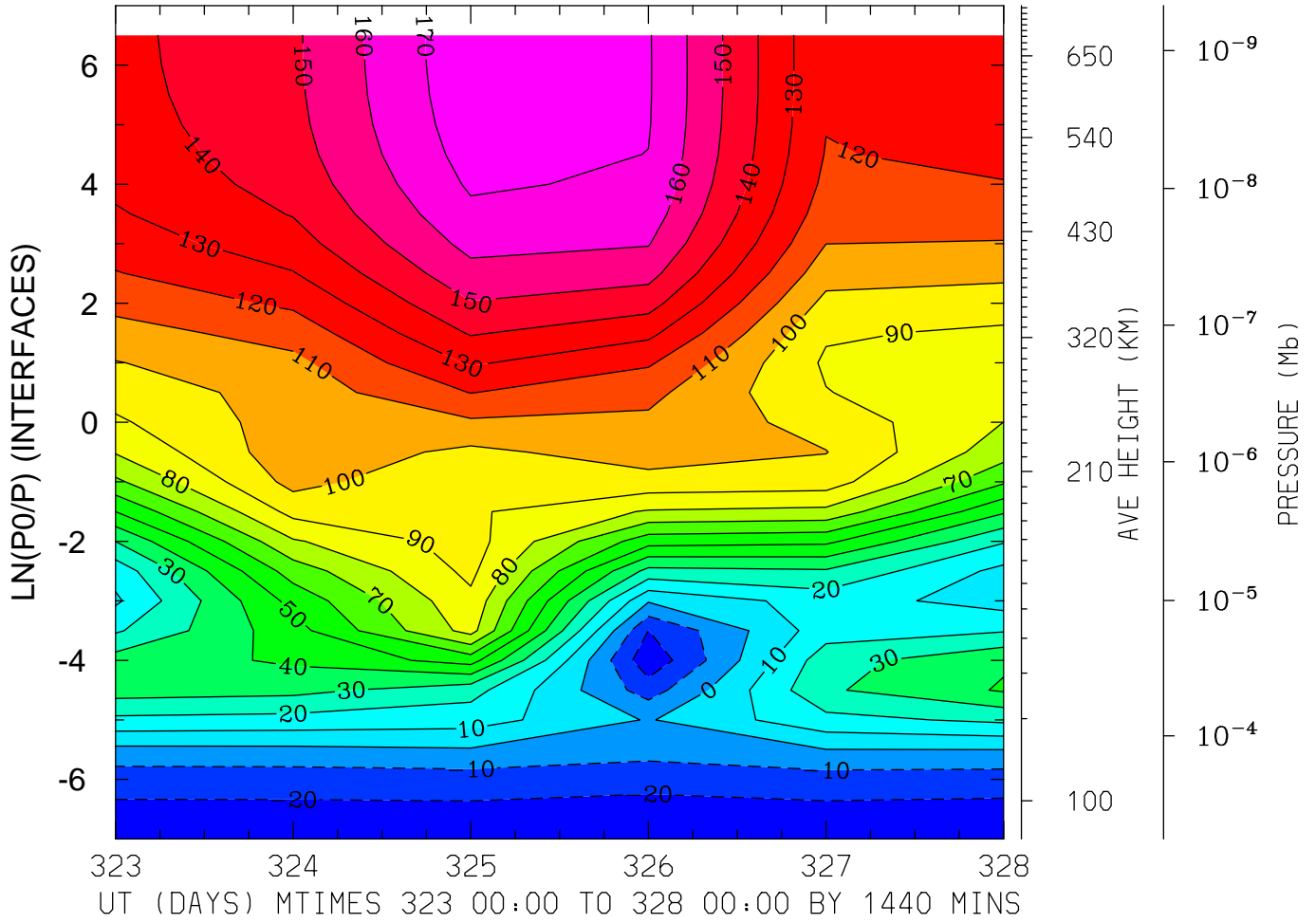
MIN,MAX= -2.8858E+01 6.7662E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



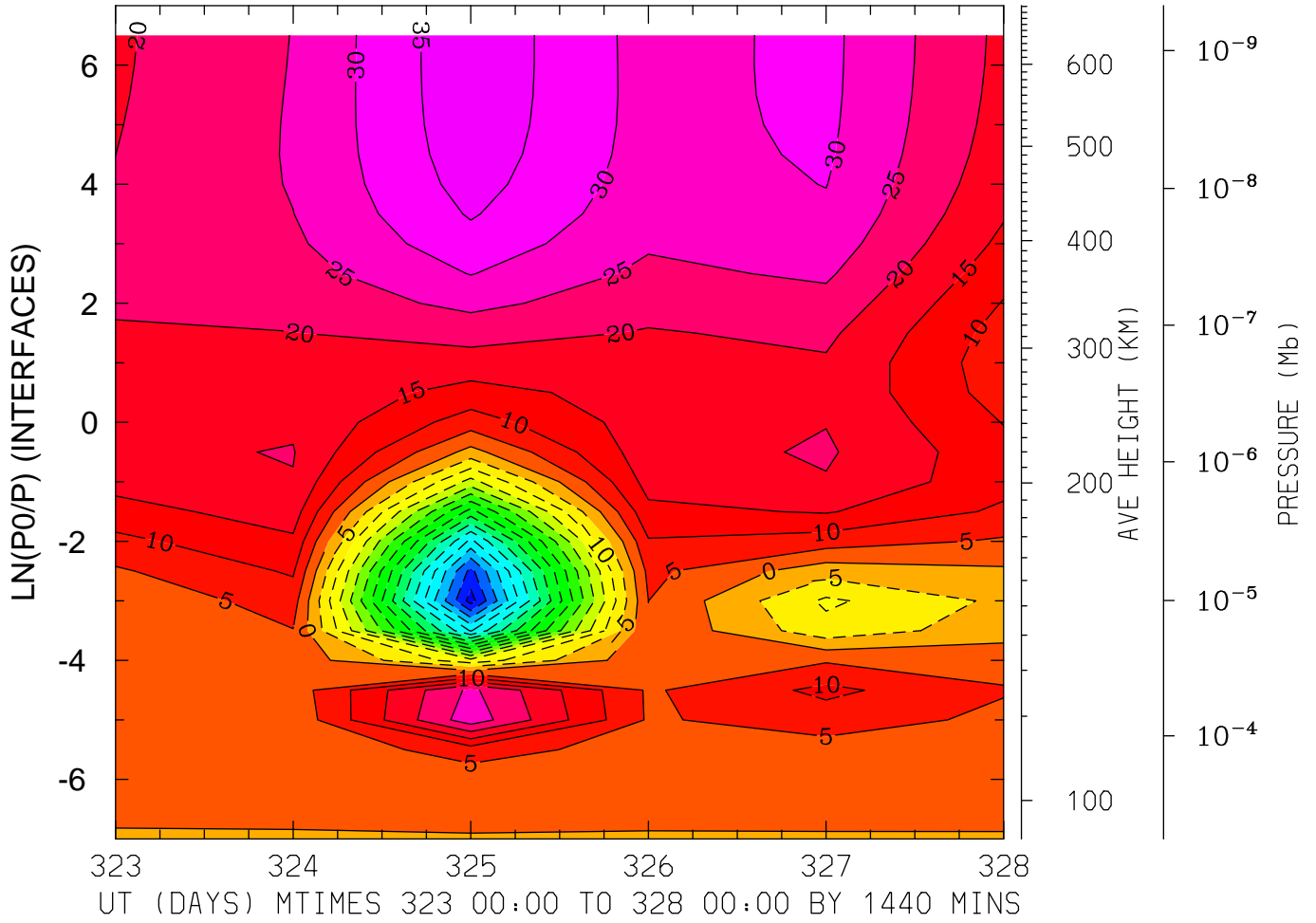
MIN,MAX= -2.0196E+02 3.1344E+01 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



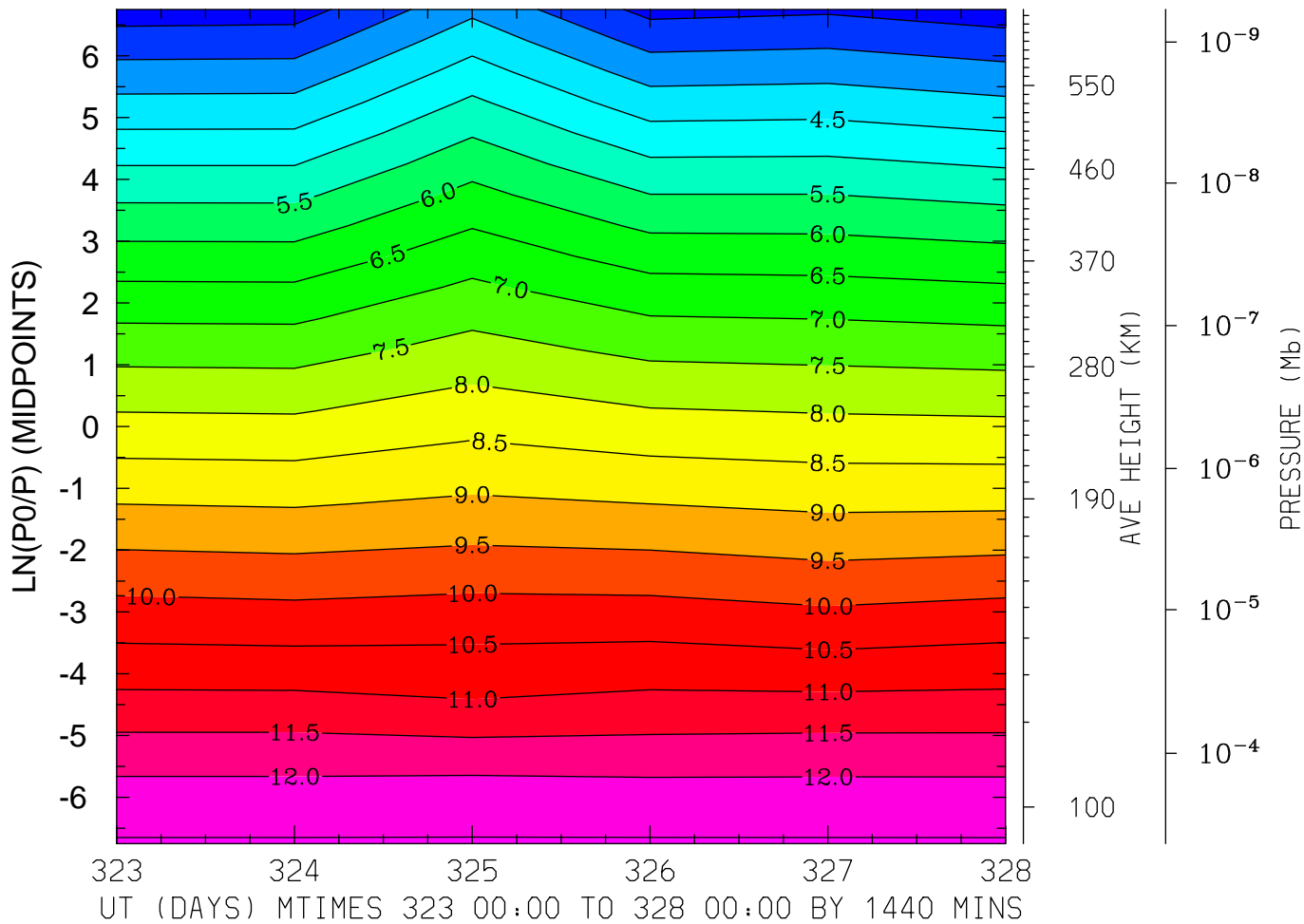
MIN,MAX= -2.7275E+01 1.7746E+02 INTERVAL= 1.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



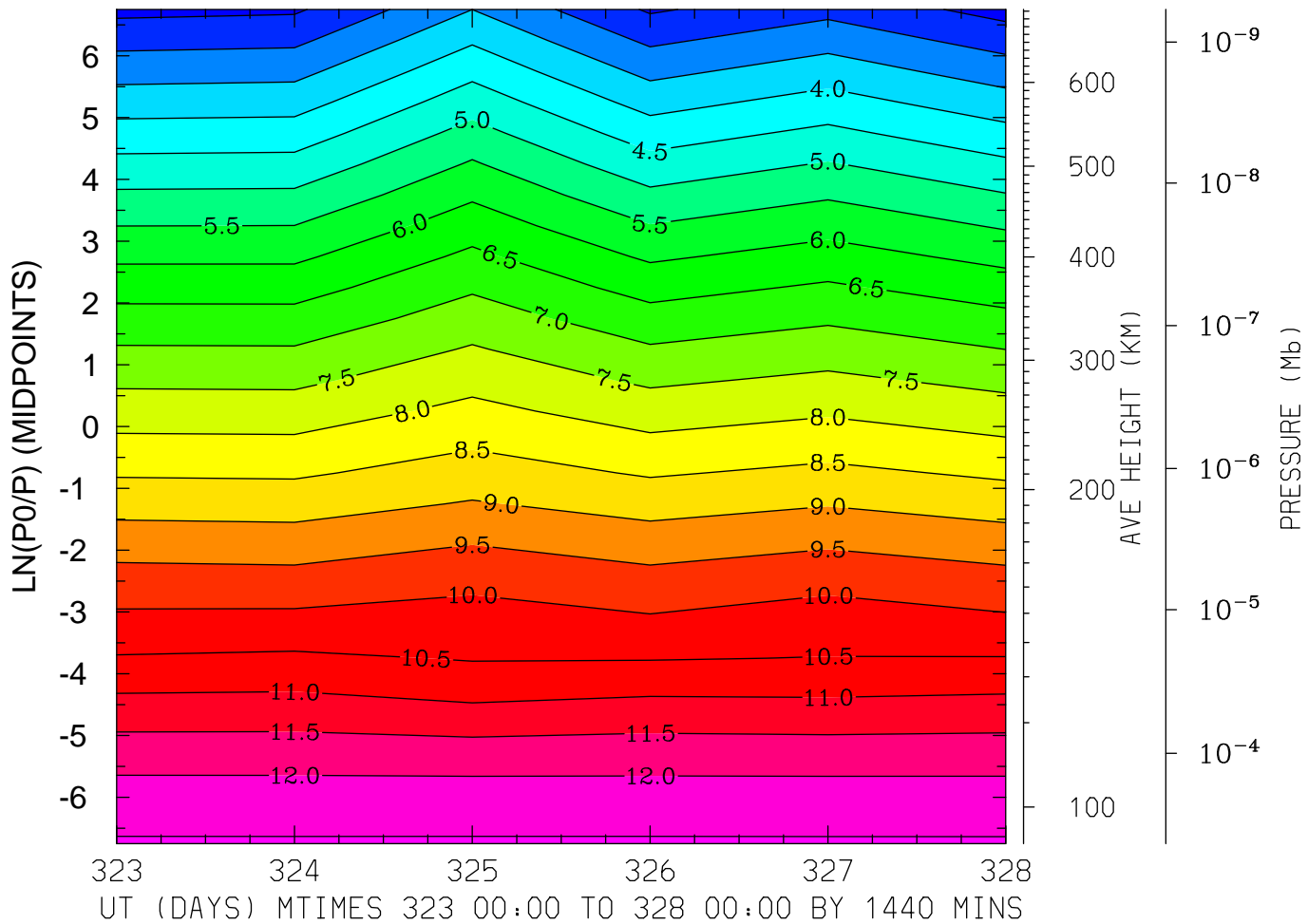
MIN,MAX= -7.7124E+01 3.8843E+01 INTERVAL= 5.0000E+00
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-62.50 LOCAL TIME= 0.00



MIN,MAX= 2.7196E+00 1.2542E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-62.50 LOCAL TIME=12.00

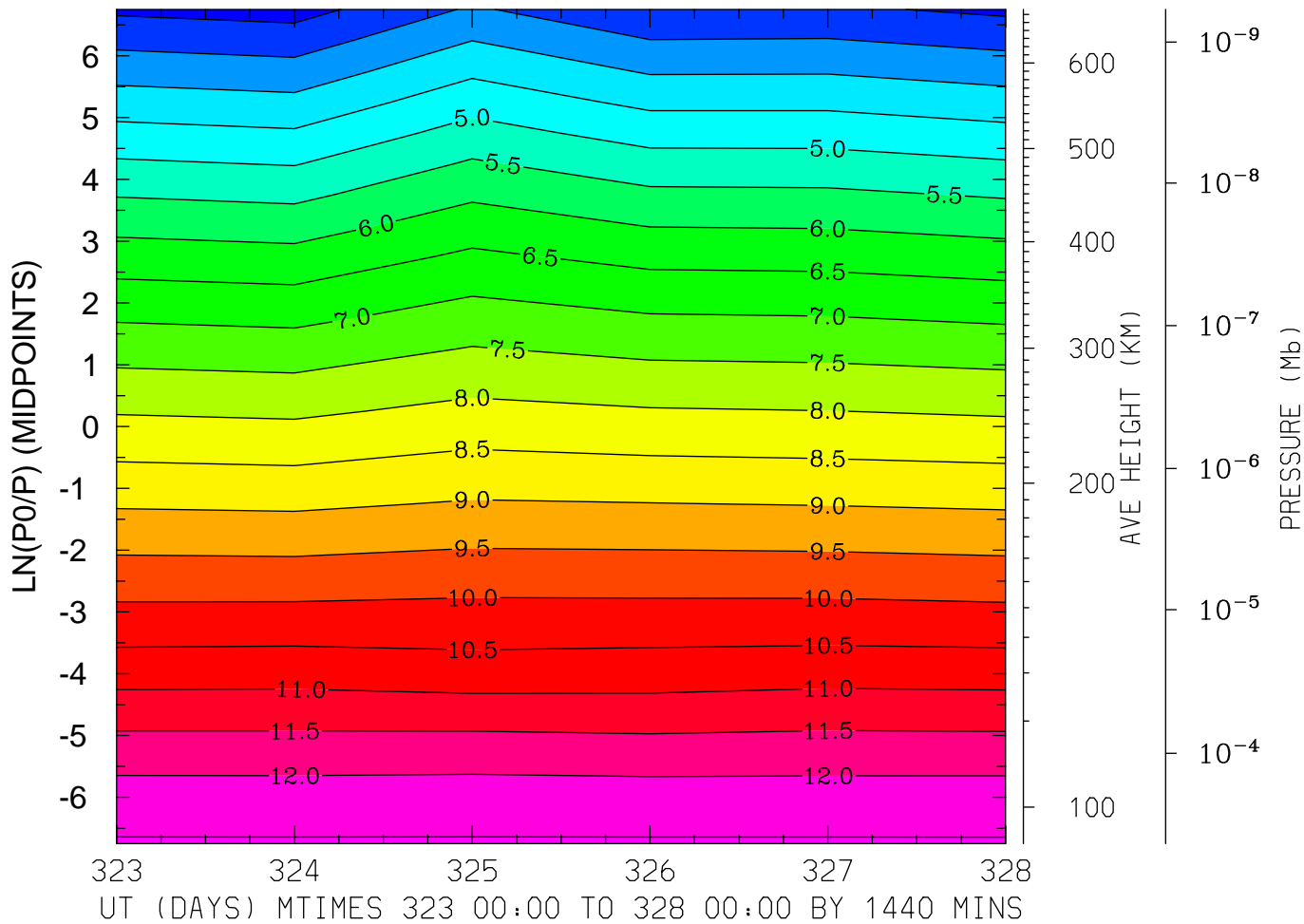


MIN,MAX= 2.3126E+00 1.2549E+01 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-62.50 (ZONAL MEANS)

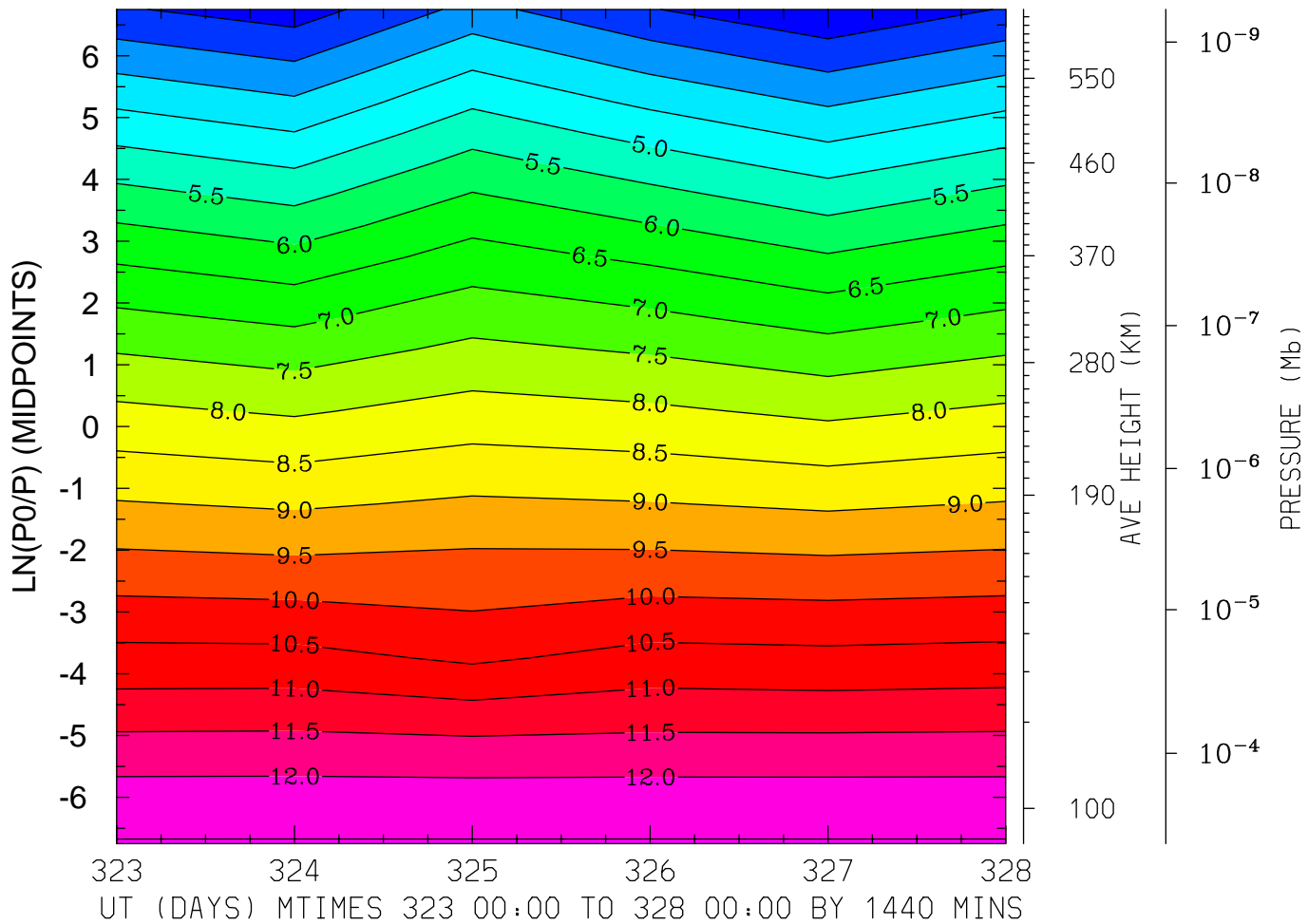


MIN,MAX= 2.7992E+00 1.2545E+01 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

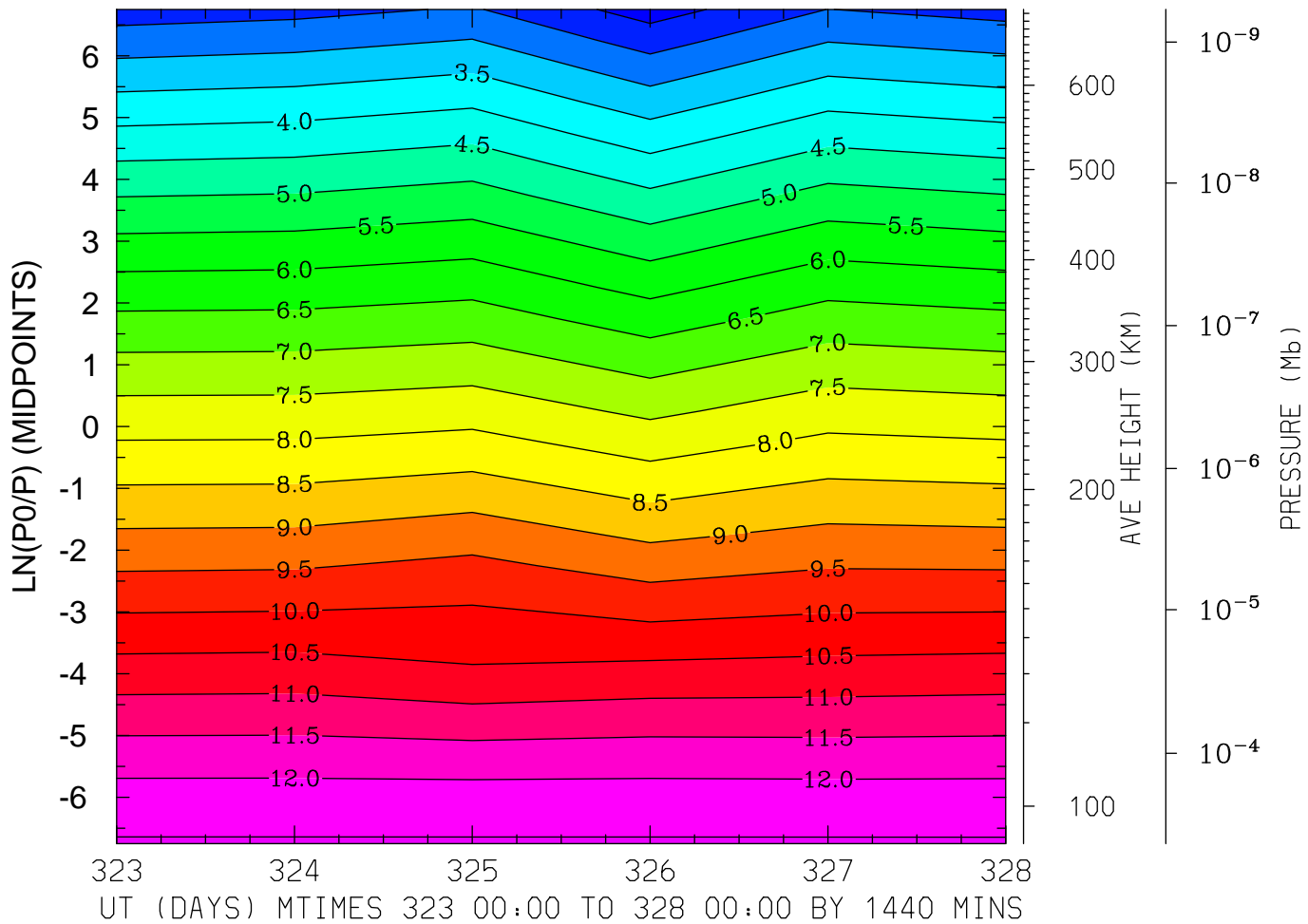
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-42.50 LOCAL TIME= 0.00



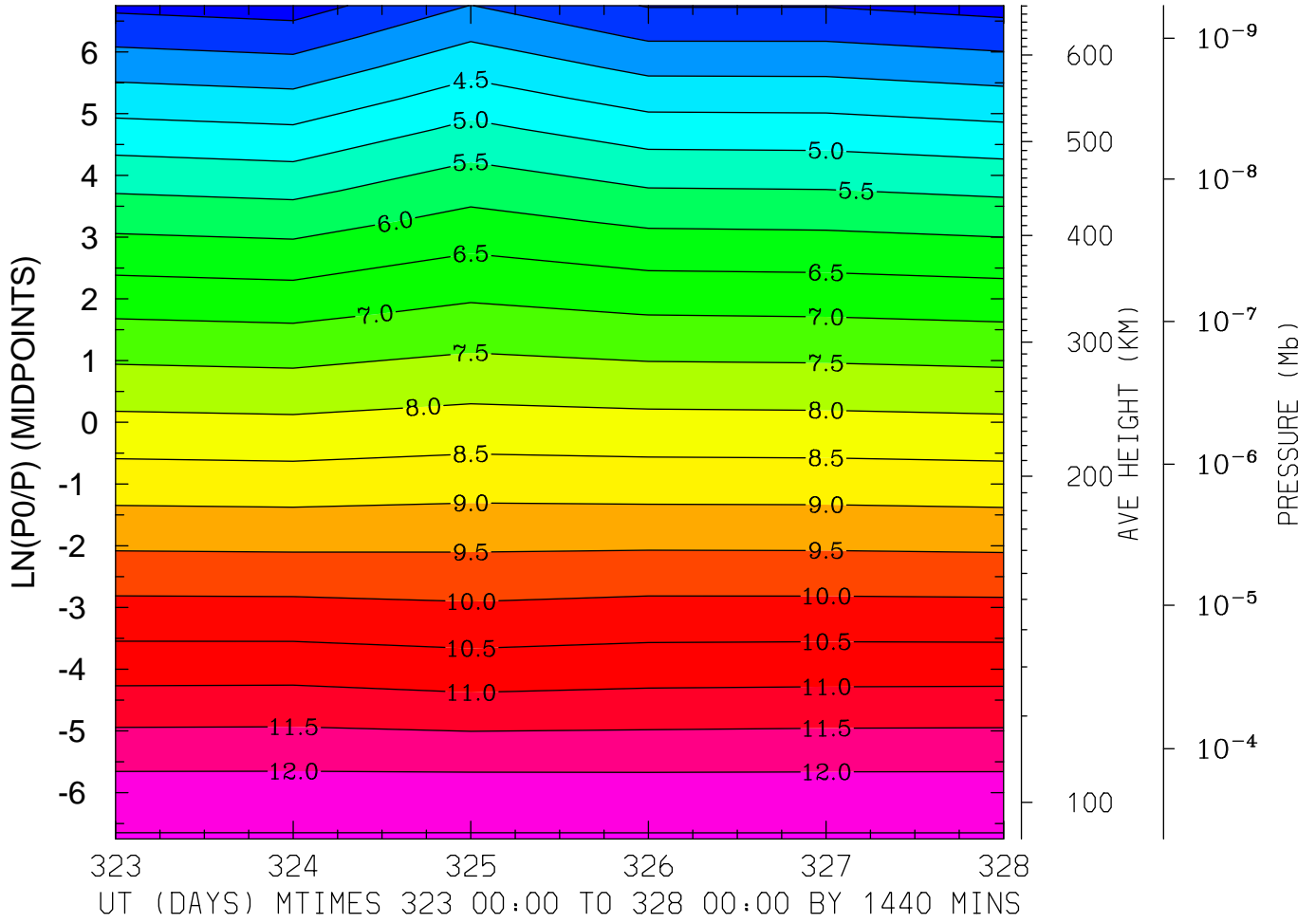
MIN,MAX= 2.5421E+00 1.2531E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-42.50 LOCAL TIME=12.00



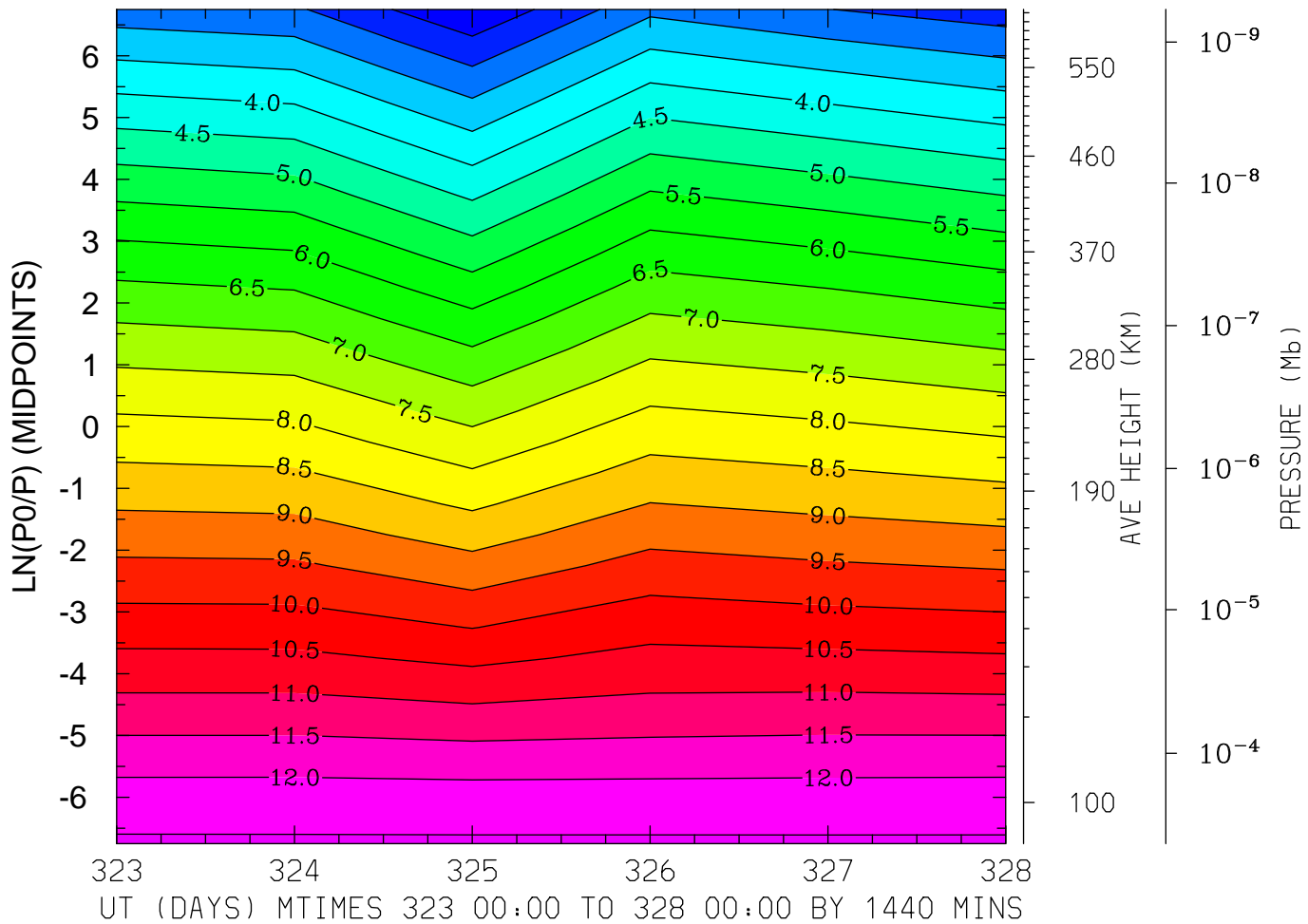
MIN,MAX= 1.7662E+00 1.2547E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-42.50 (ZONAL MEANS)



MIN,MAX= 2.7742E+00 1.2542E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= -2.50 LOCAL TIME= 0.00

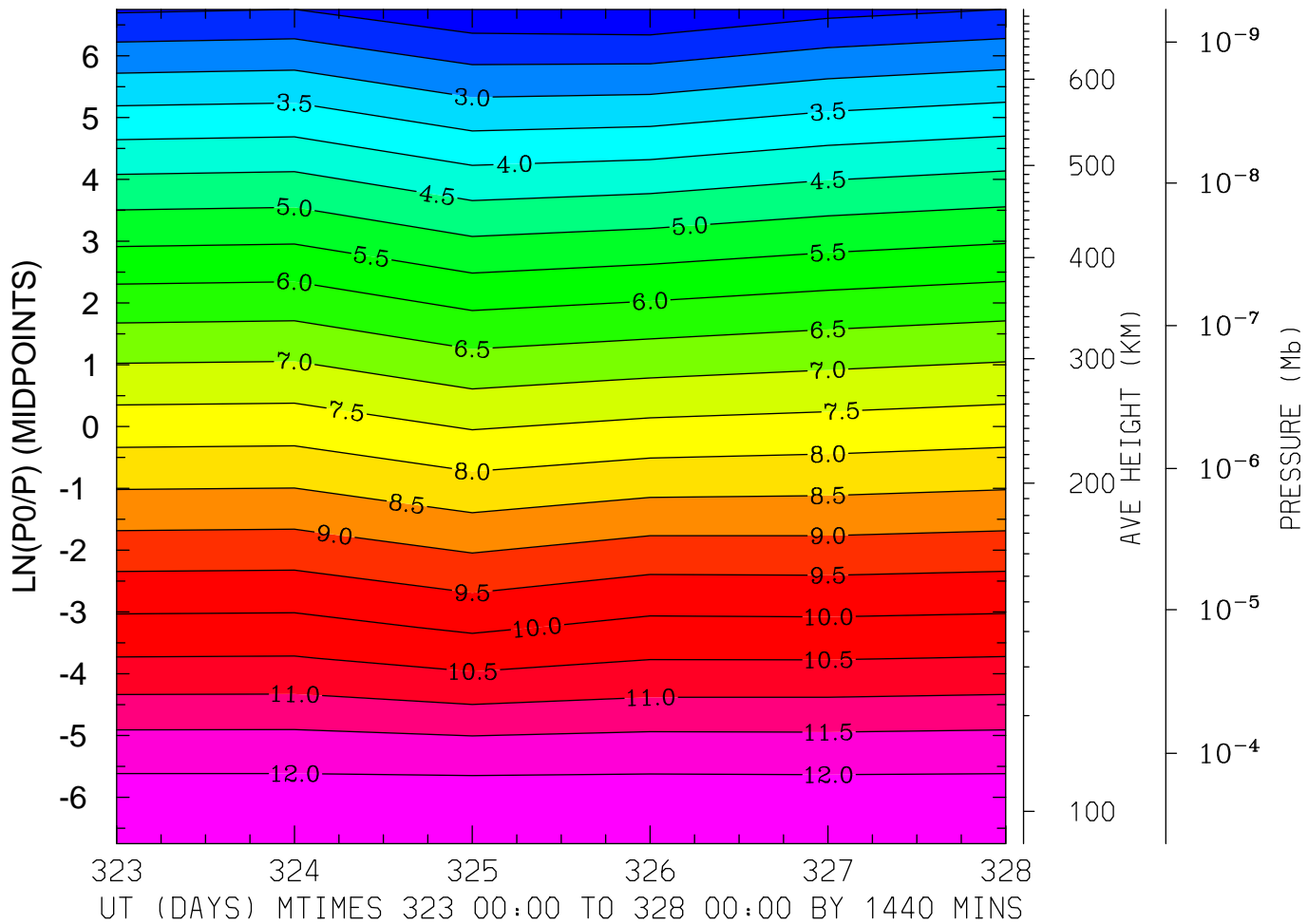


MIN,MAX= 1.5288E+00 1.2566E+01 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

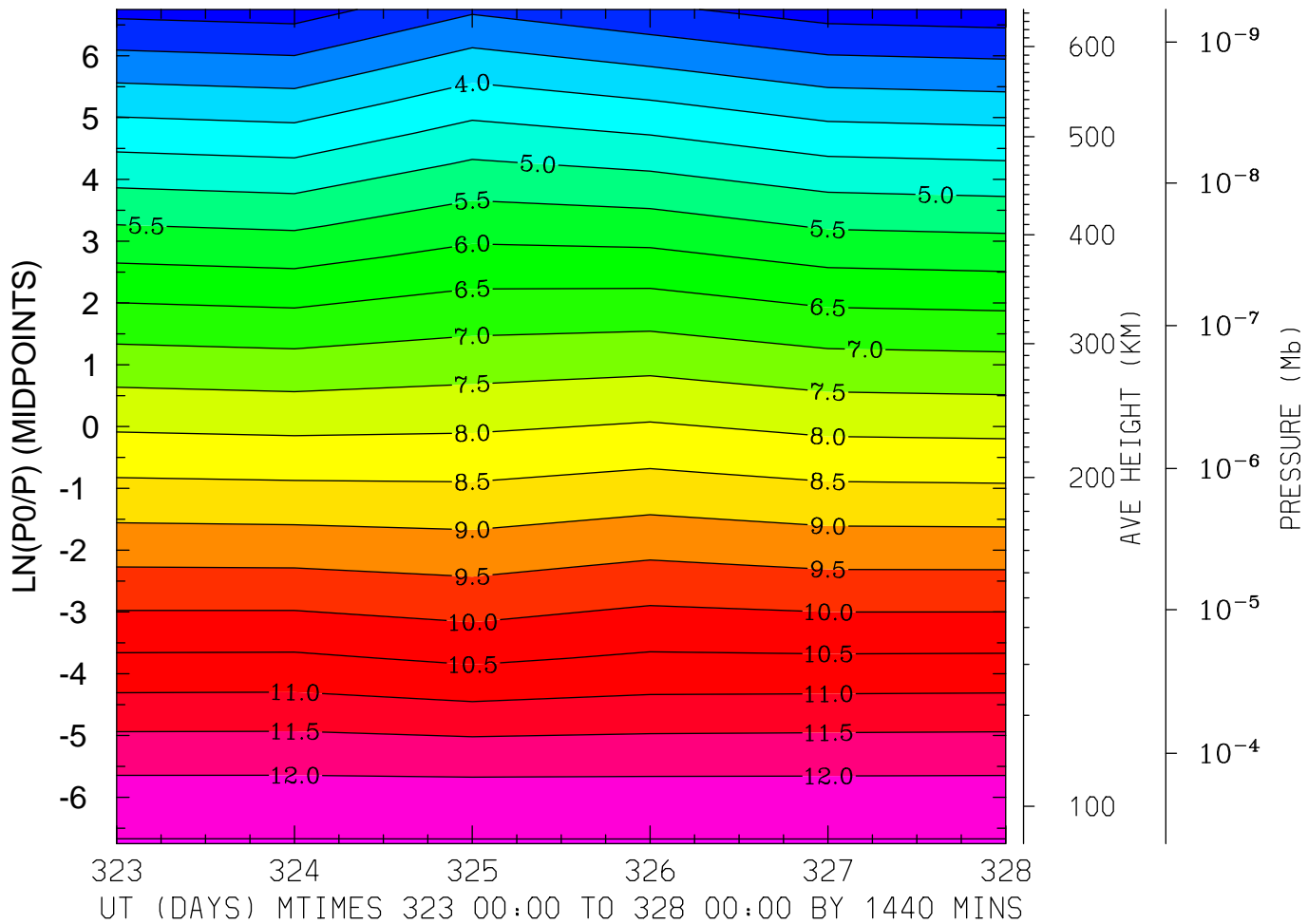
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= -2.50 LOCAL TIME=12.00



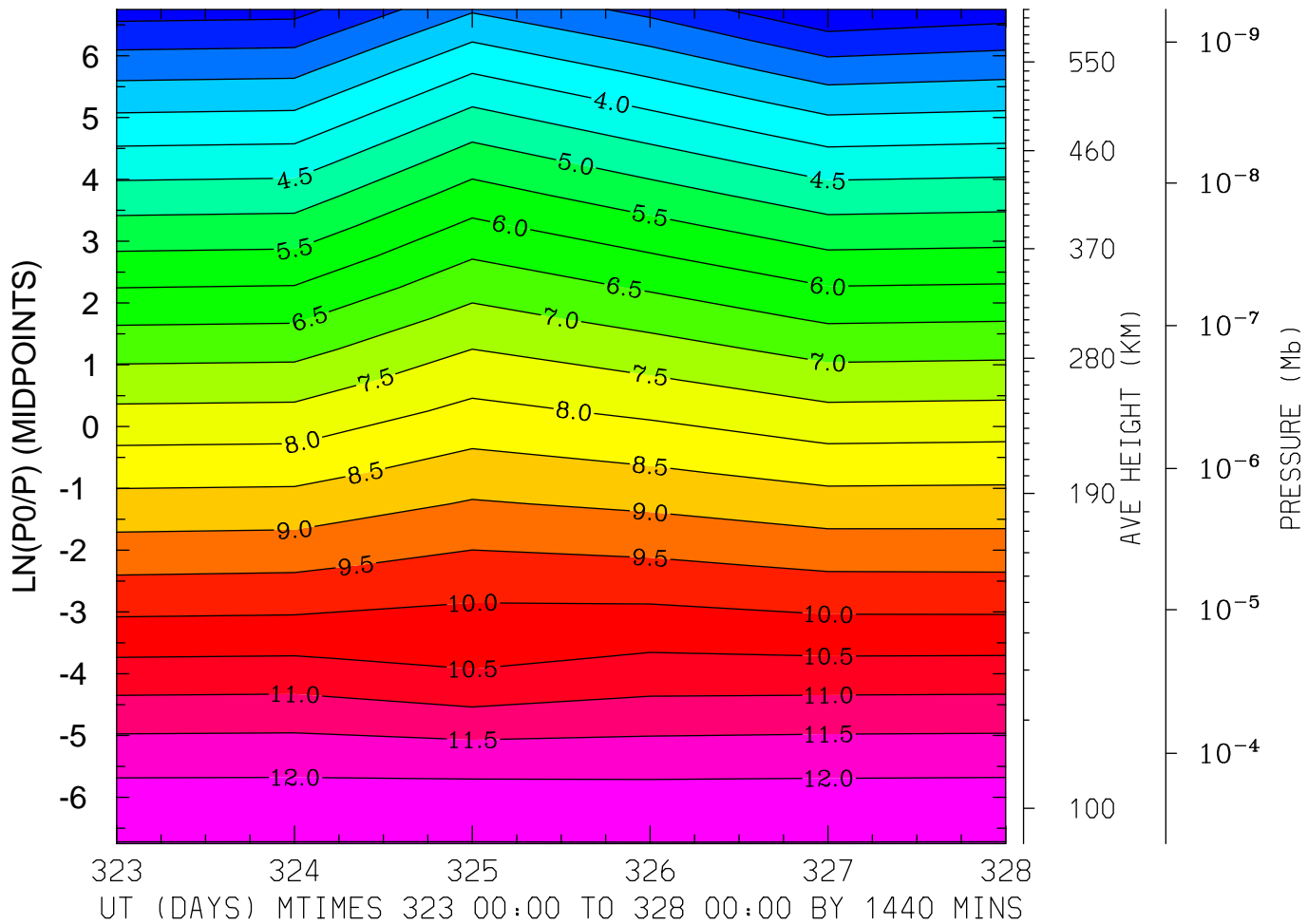
MIN,MAX= 1.5271E+00 1.2503E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= 2.1941E+00 1.2532E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 37.50 LOCAL TIME= 0.00

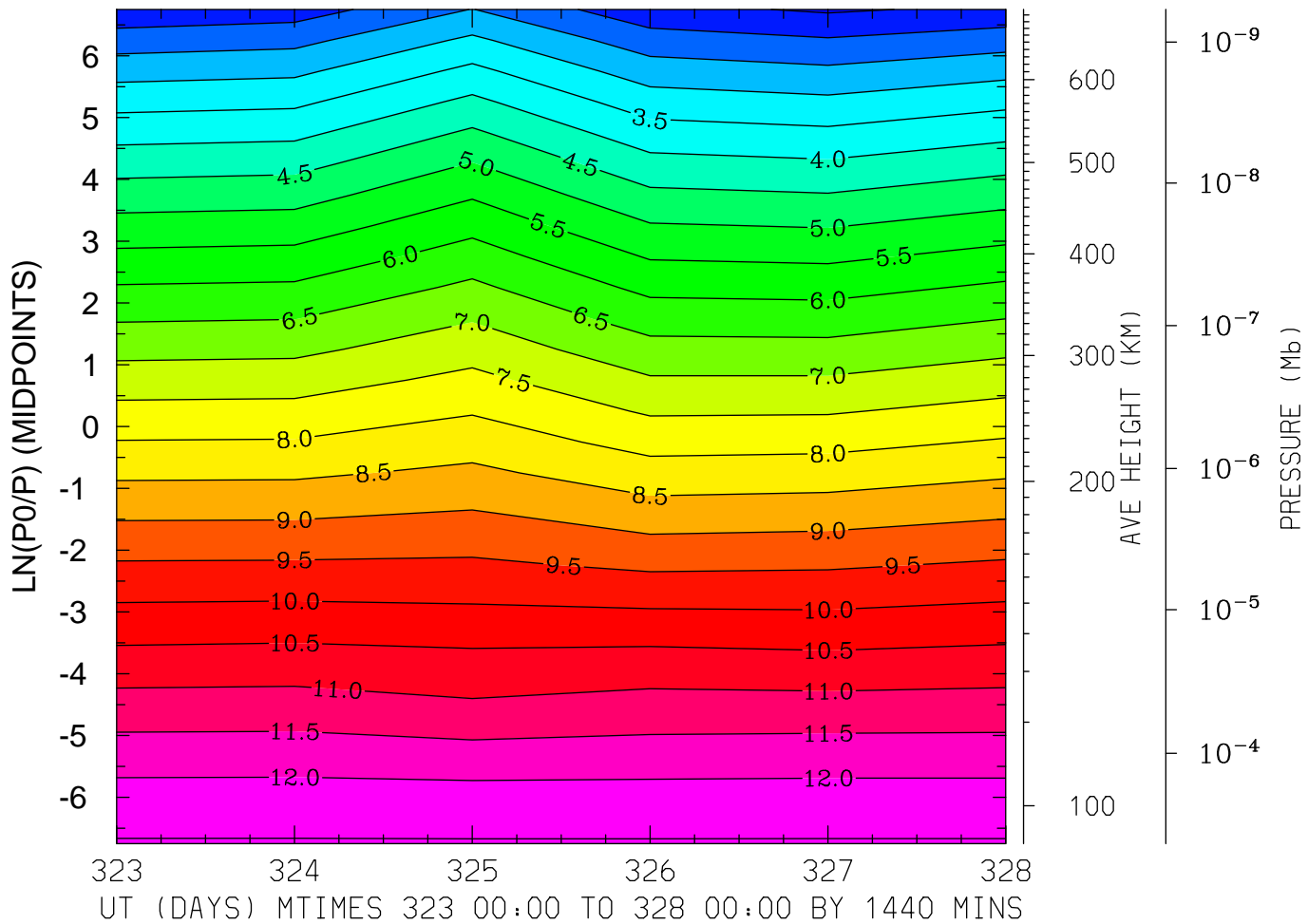


MIN,MAX= 1.5242E+00 1.2512E+01 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

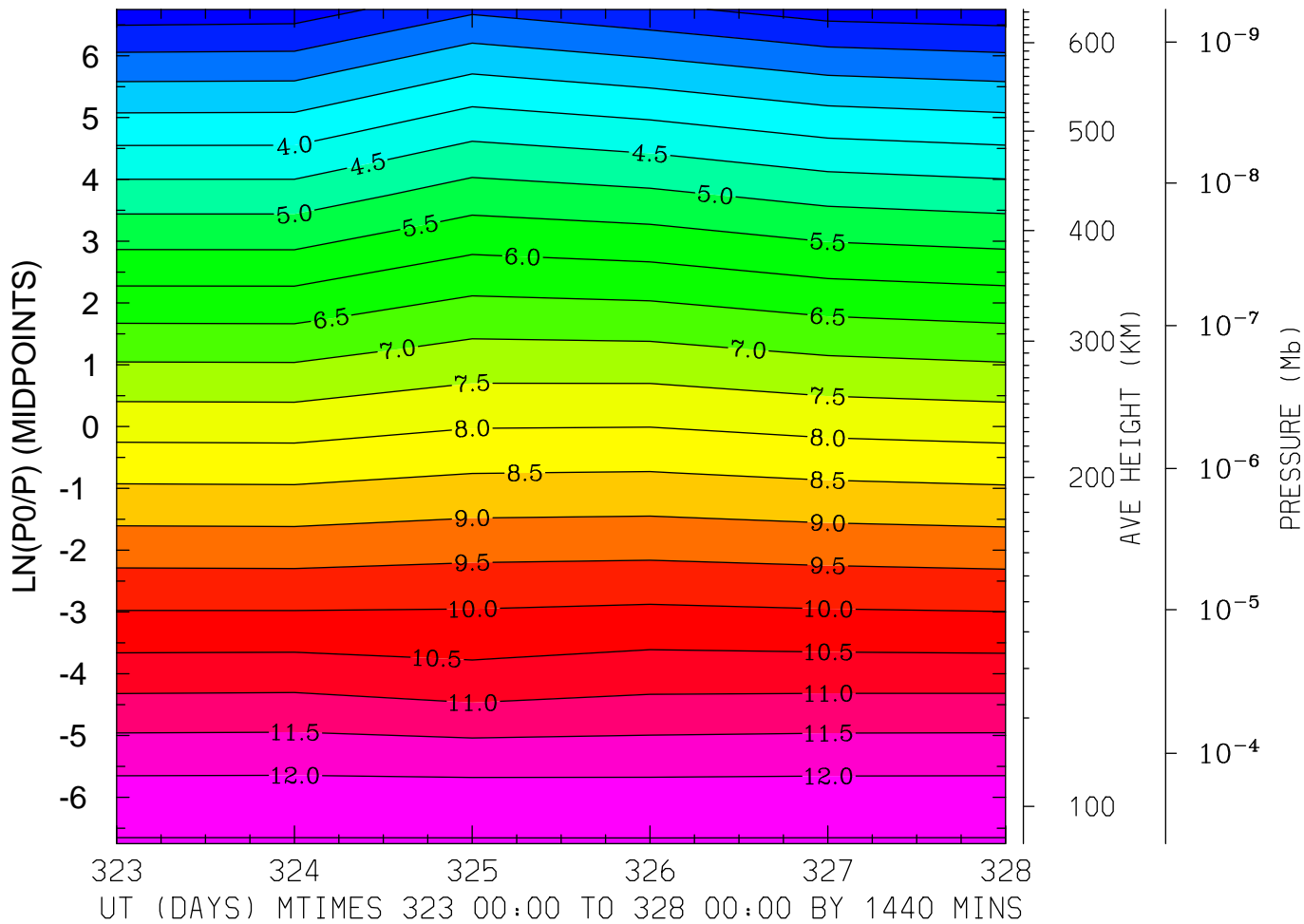
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 37.50 LOCAL TIME=12.00



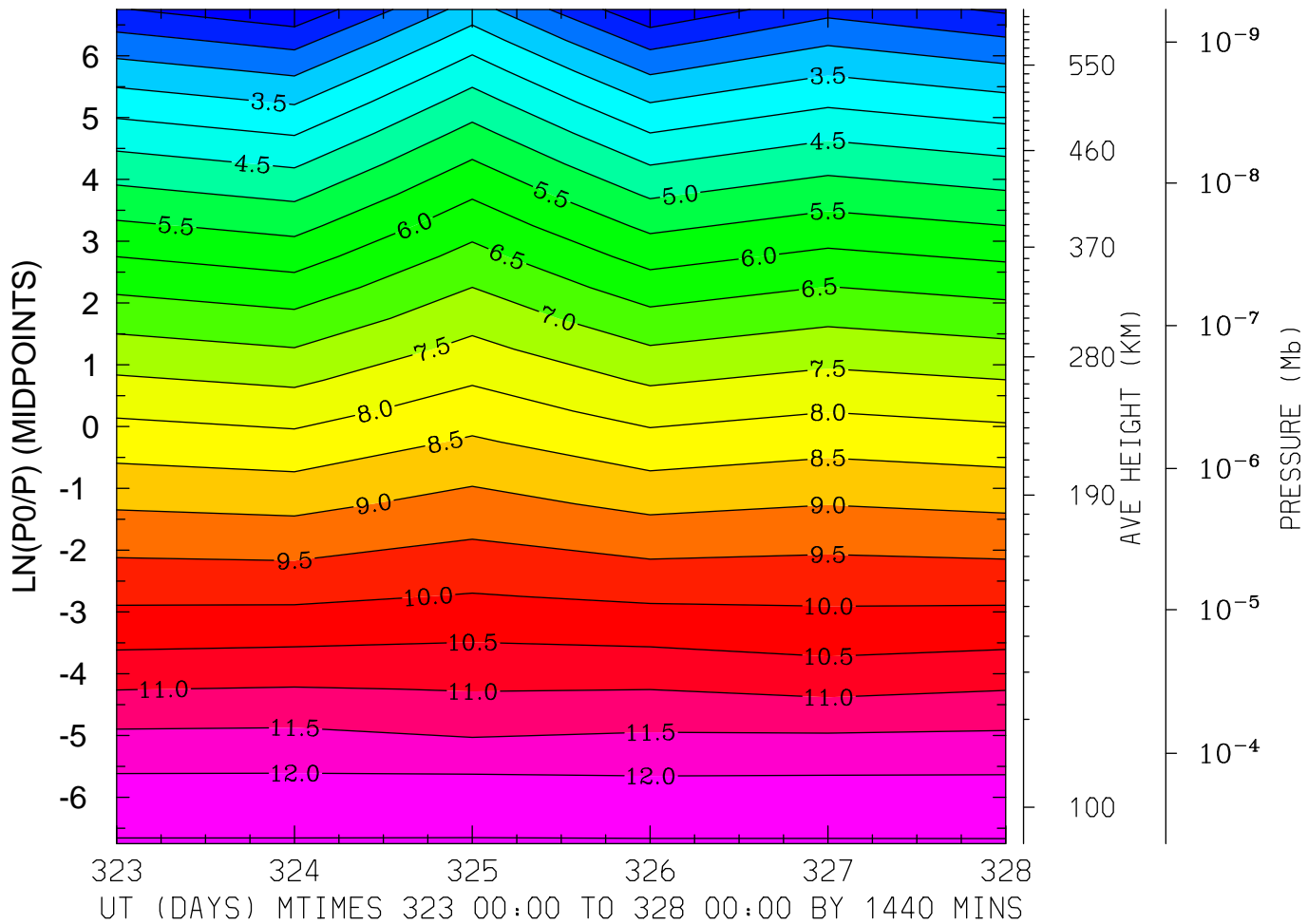
MIN,MAX= 1.4290E+00 1.2535E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 37.50 (ZONAL MEANS)



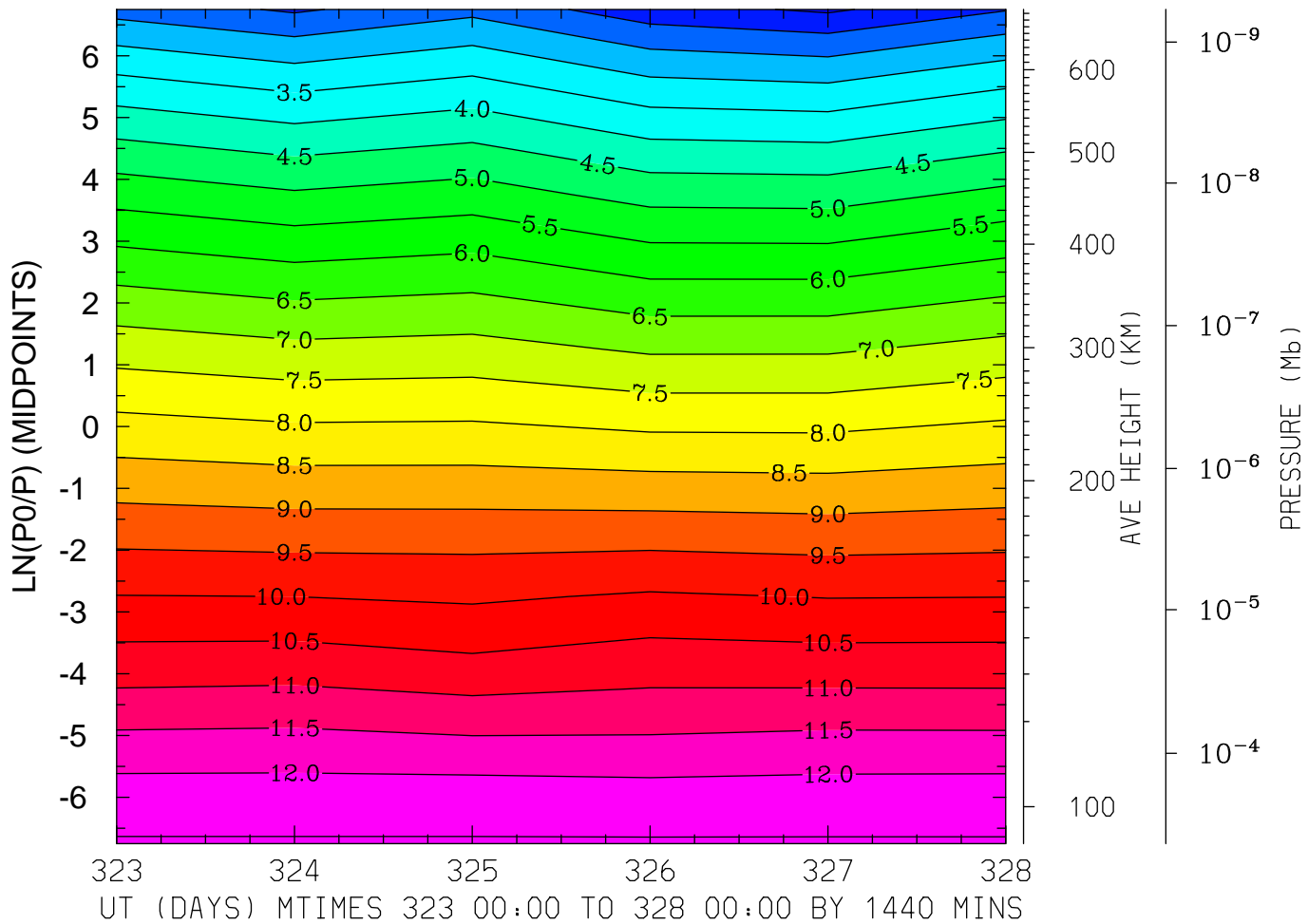
MIN,MAX= 1.6775E+00 1.2539E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 57.50 LOCAL TIME= 0.00



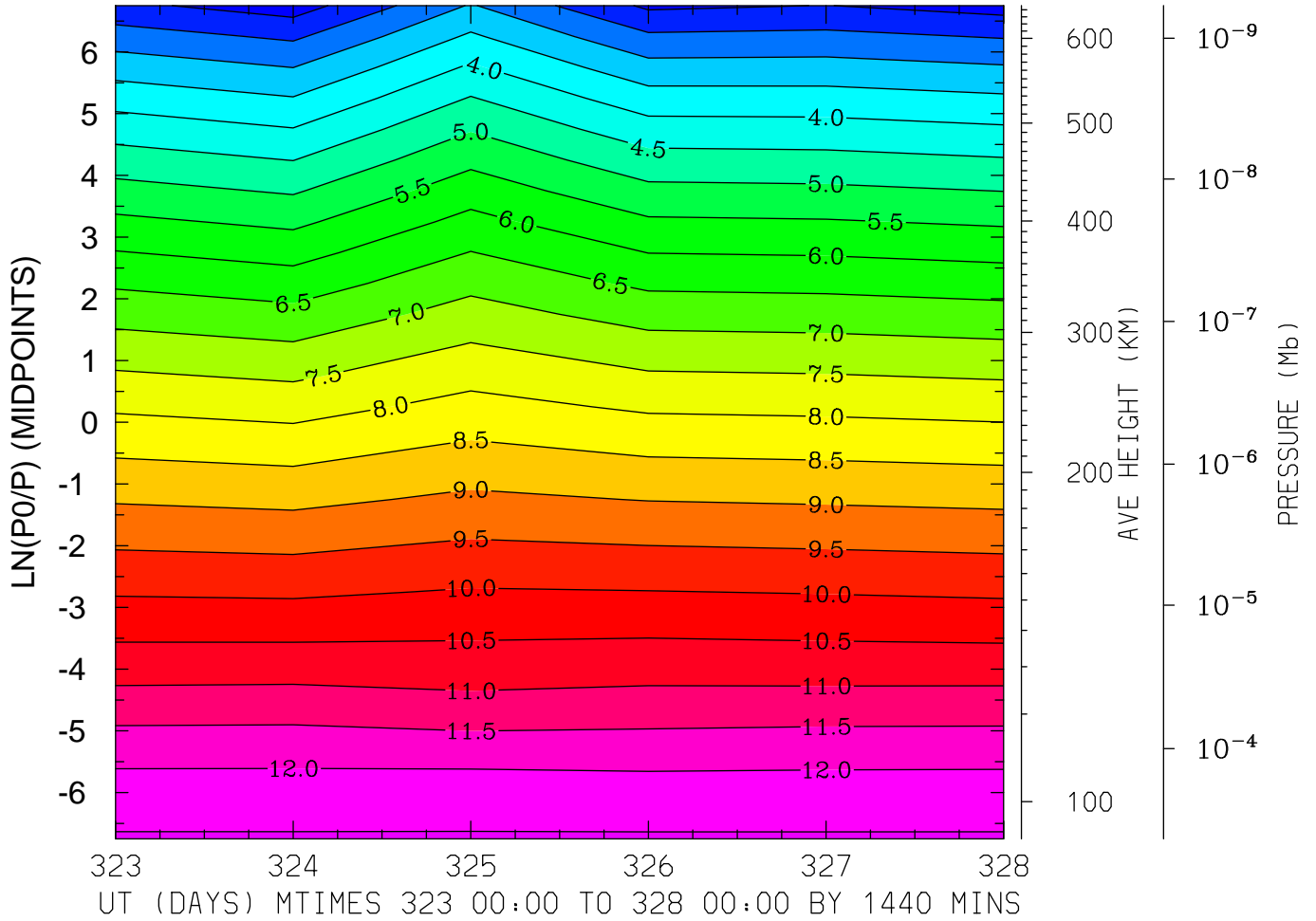
MIN,MAX= 1.5584E+00 1.2536E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 57.50 LOCAL TIME=12.00



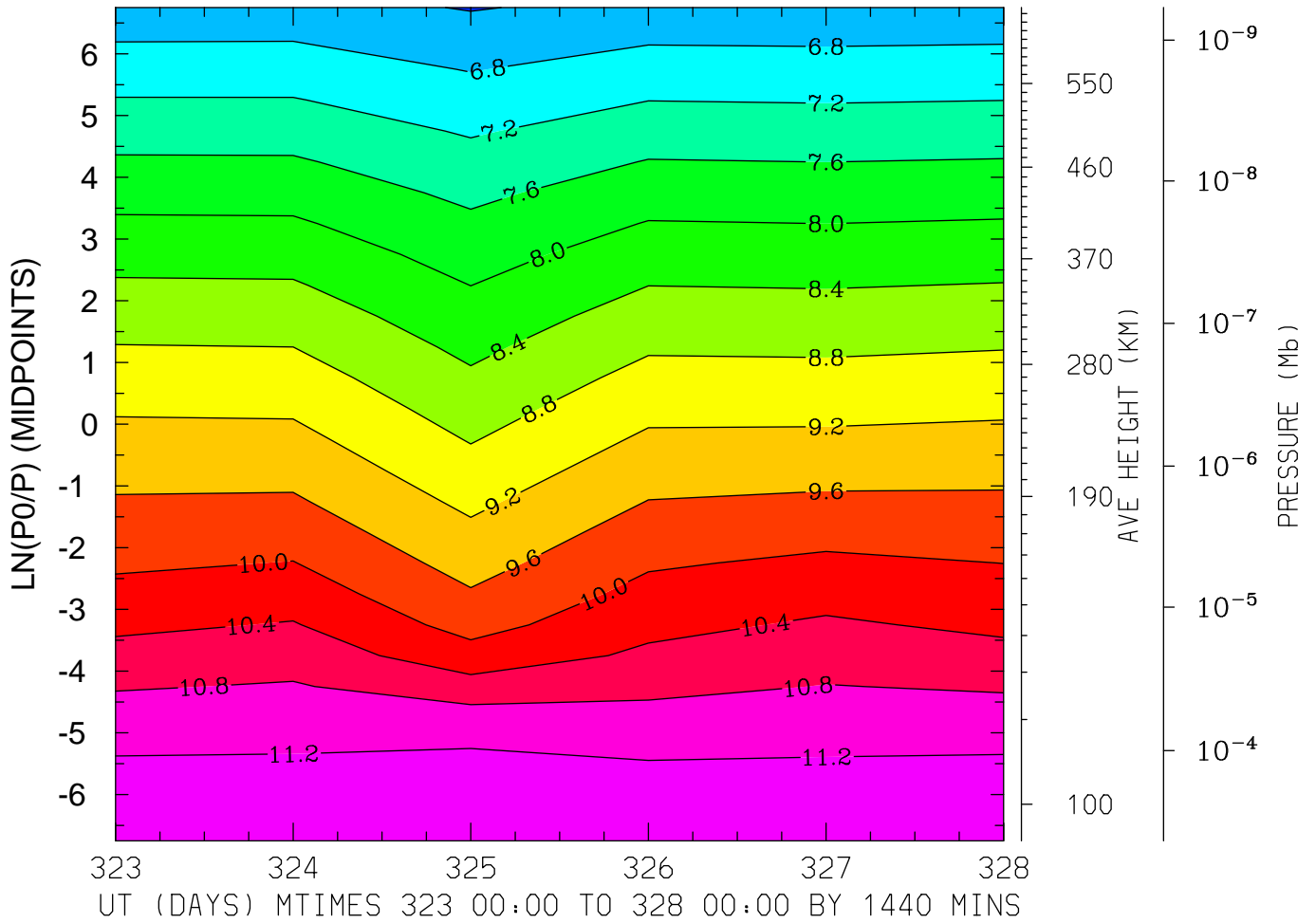
MIN,MAX= 1.4173E+00 1.2545E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 57.50 (ZONAL MEANS)



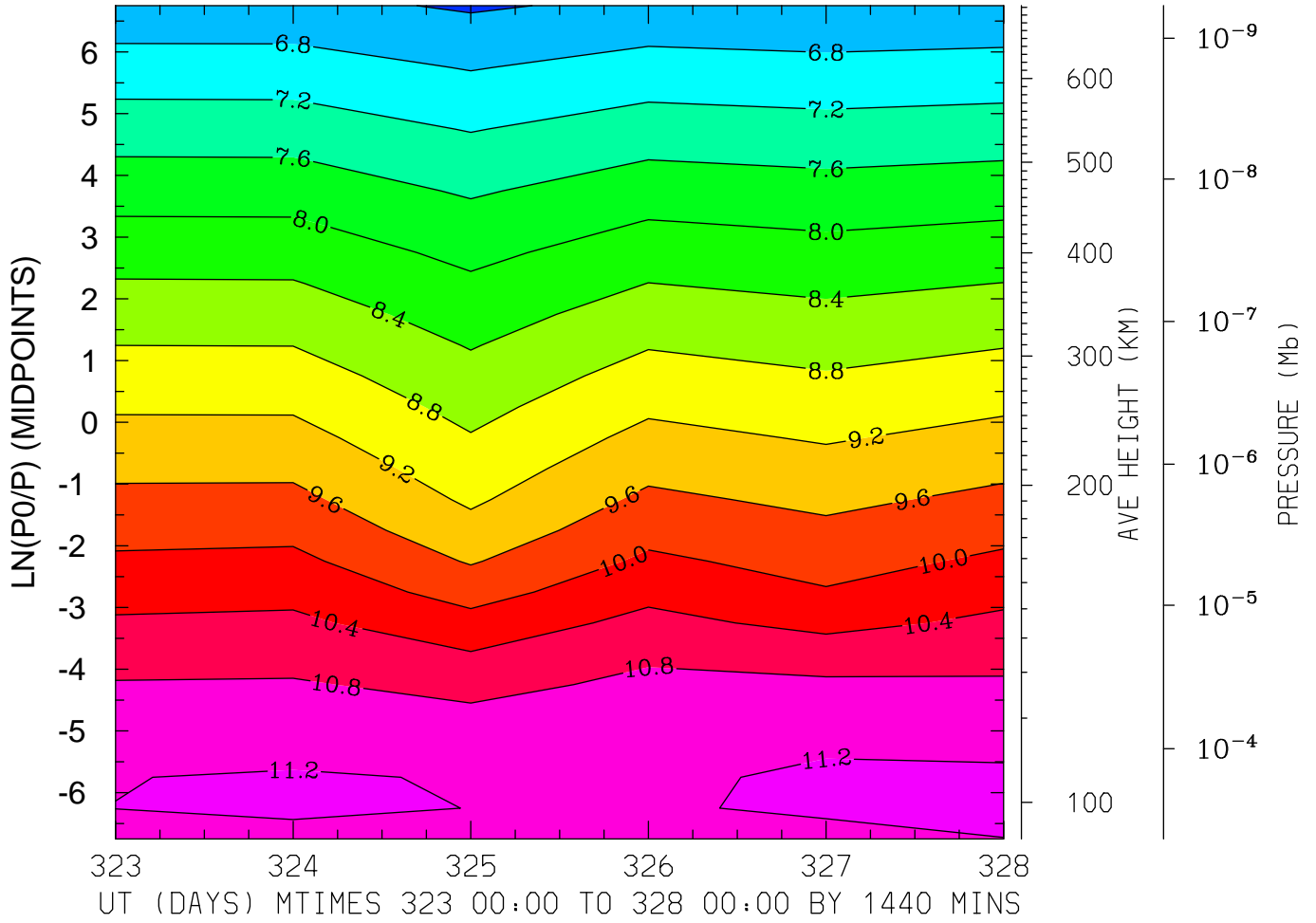
MIN,MAX= 1.7464E+00 1.2546E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-62.50 LOCAL TIME= 0.00



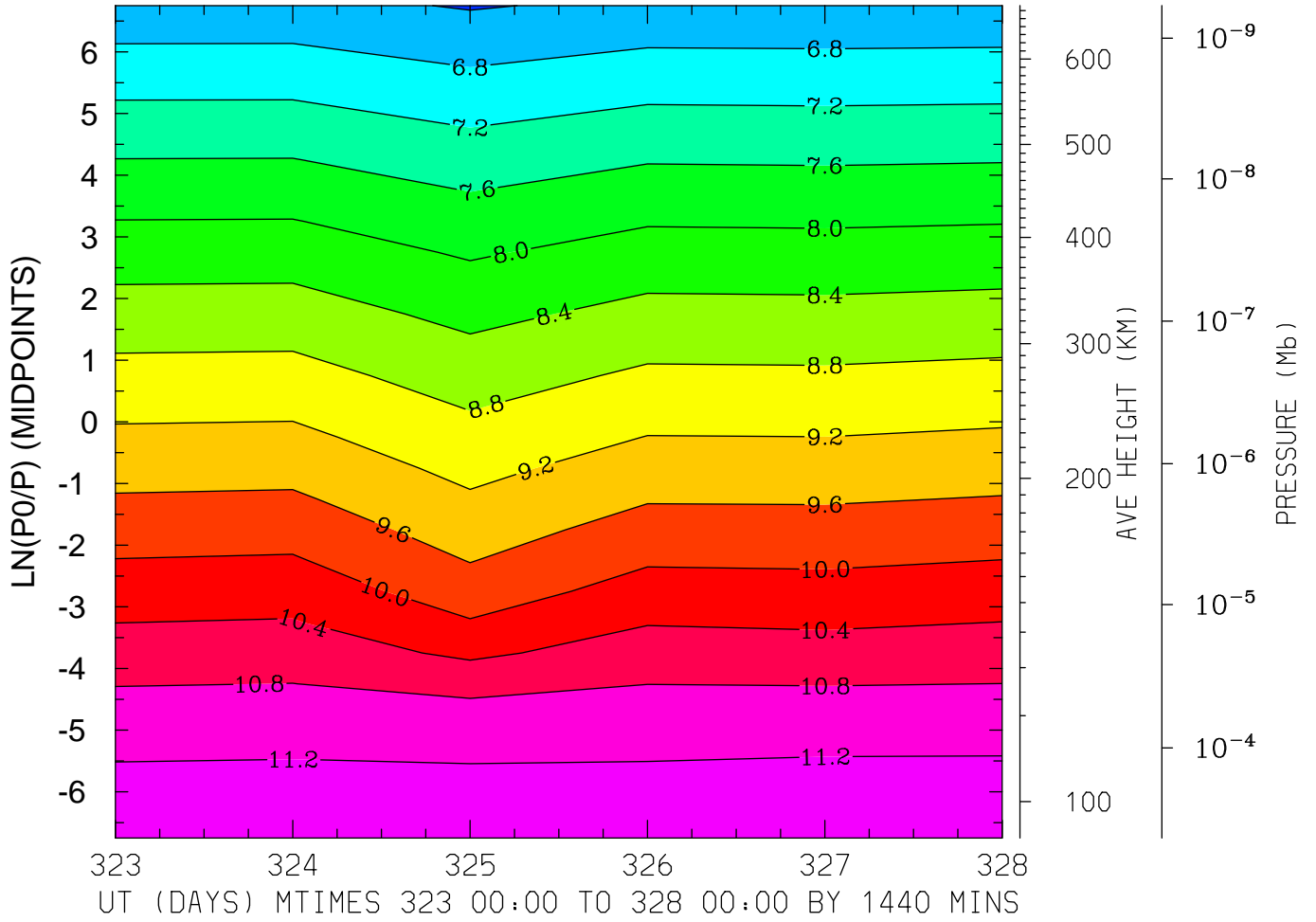
MIN,MAX= 6.3750E+00 1.1301E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-62.50 LOCAL TIME=12.00



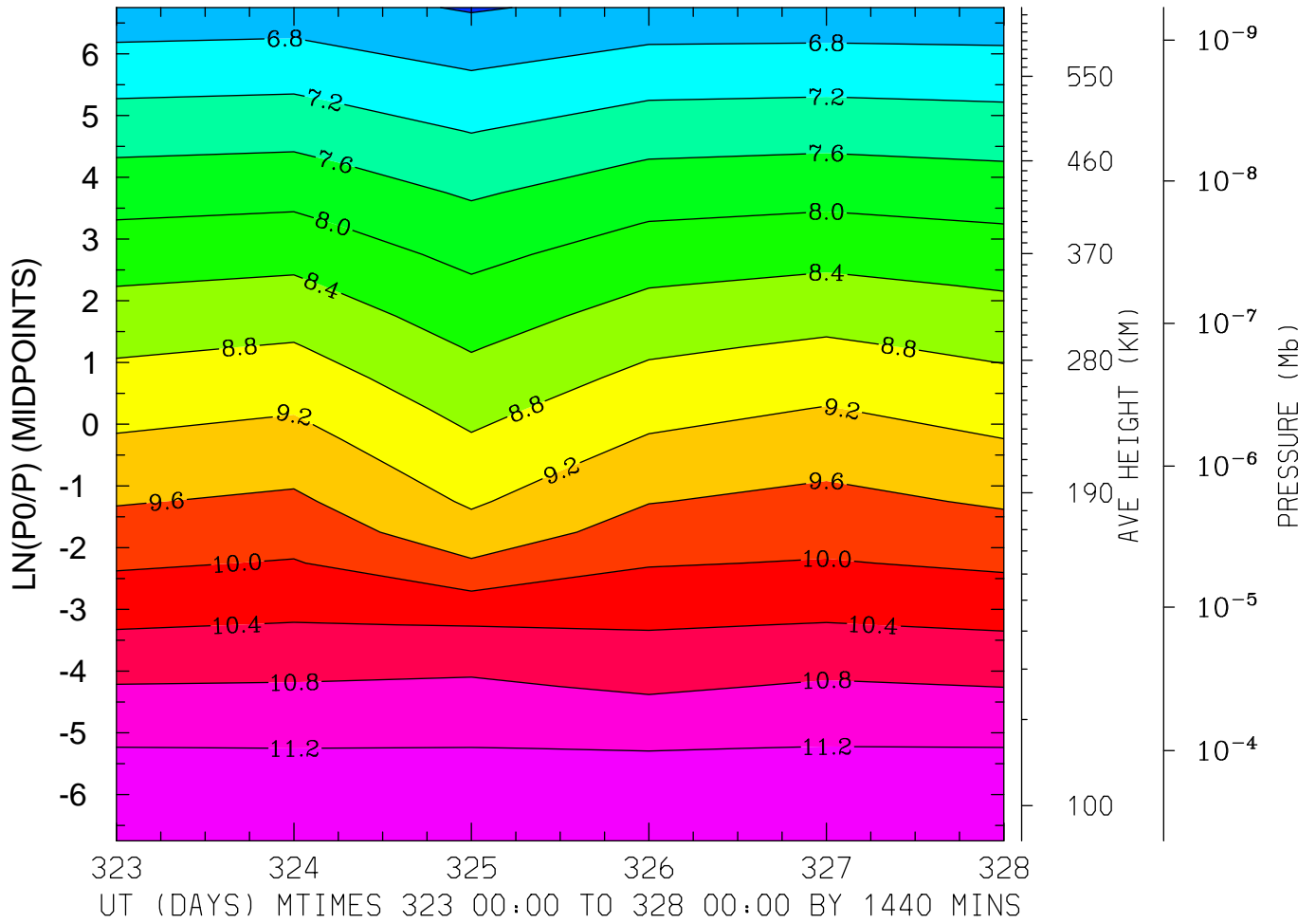
MIN,MAX= 6.3486E+00 1.1257E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-62.50 (ZONAL MEANS)



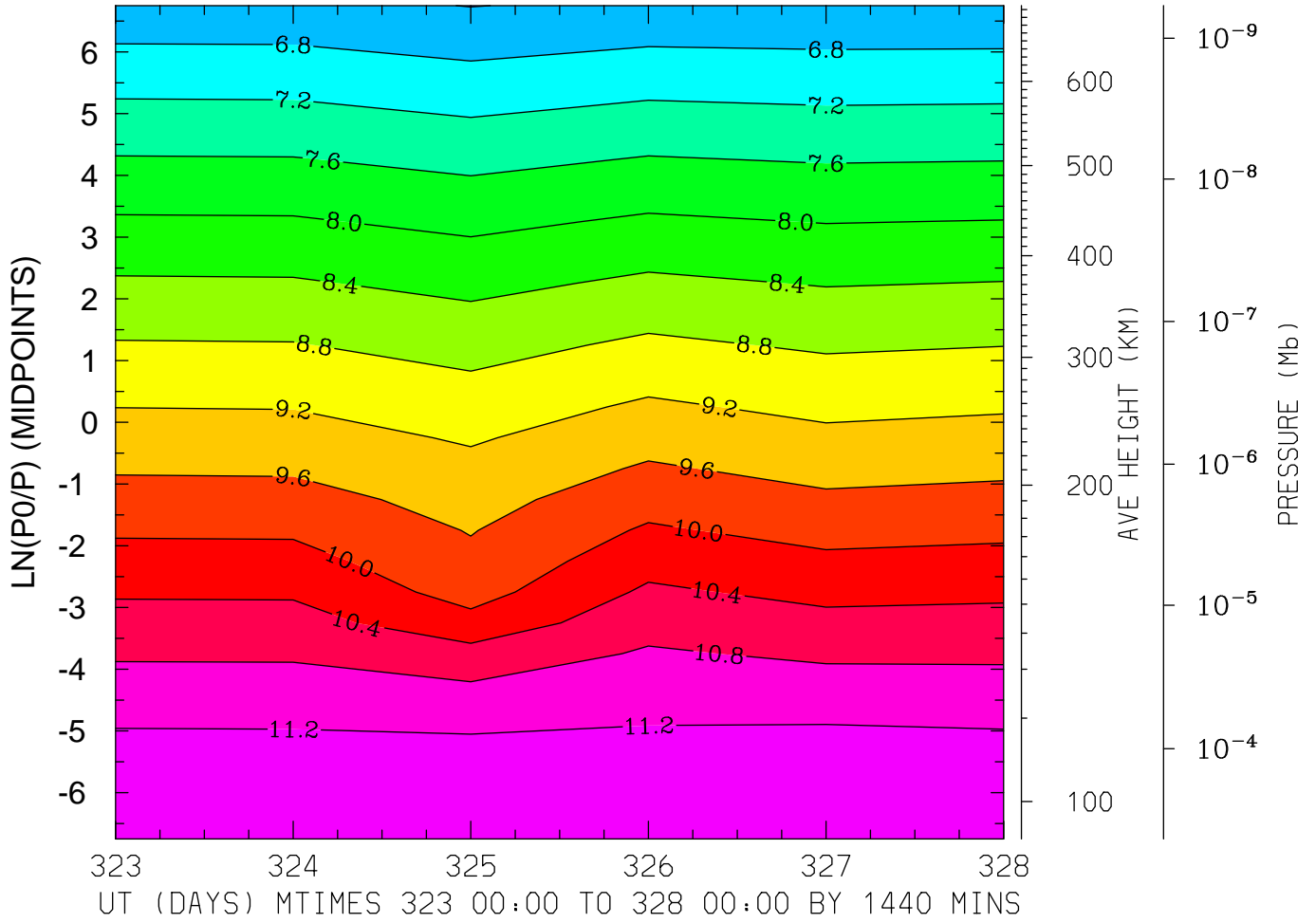
MIN,MAX= 6.3672E+00 1.1283E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-42.50 LOCAL TIME= 0.00



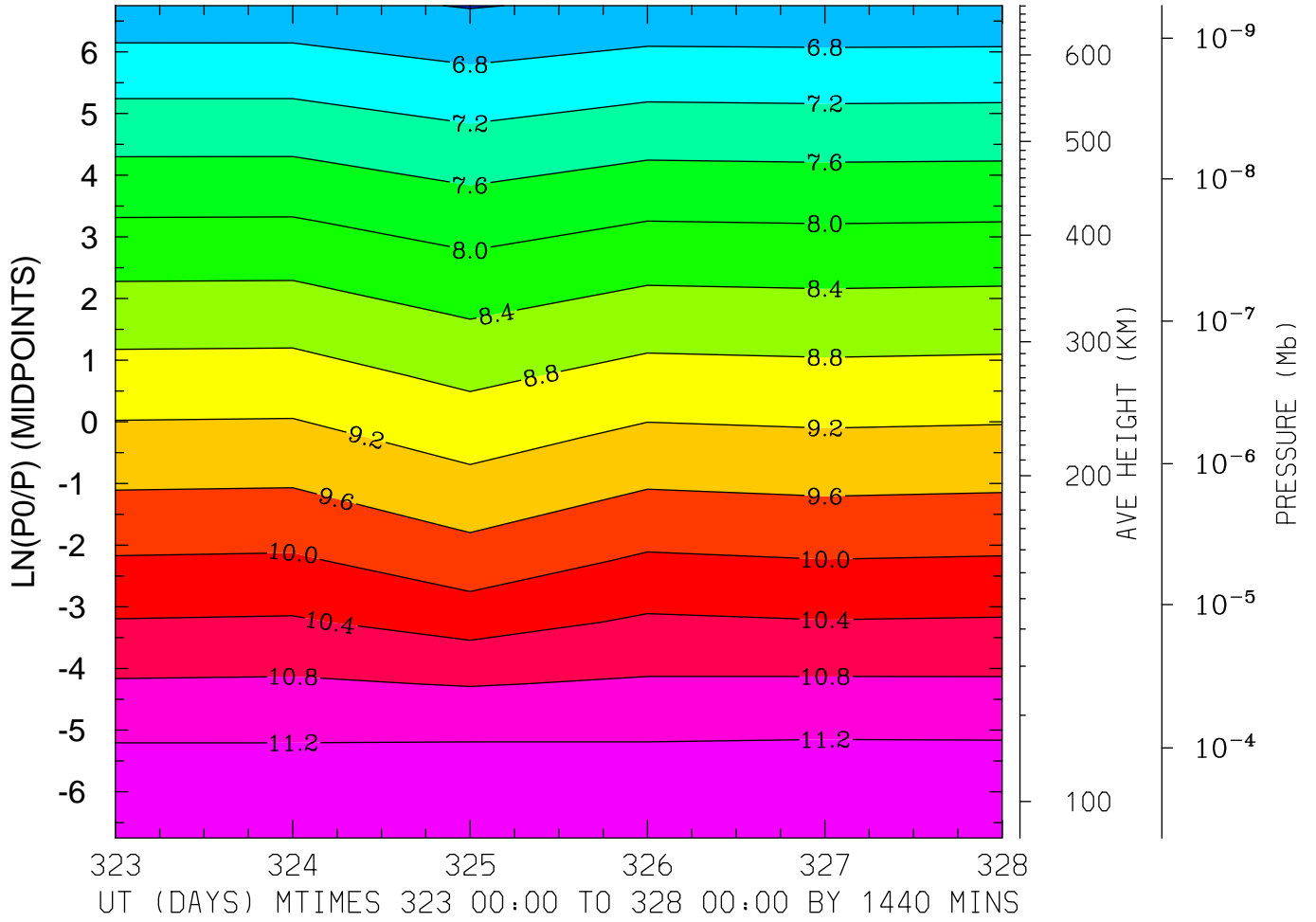
MIN,MAX= 6.3637E+00 1.1345E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-42.50 LOCAL TIME=12.00



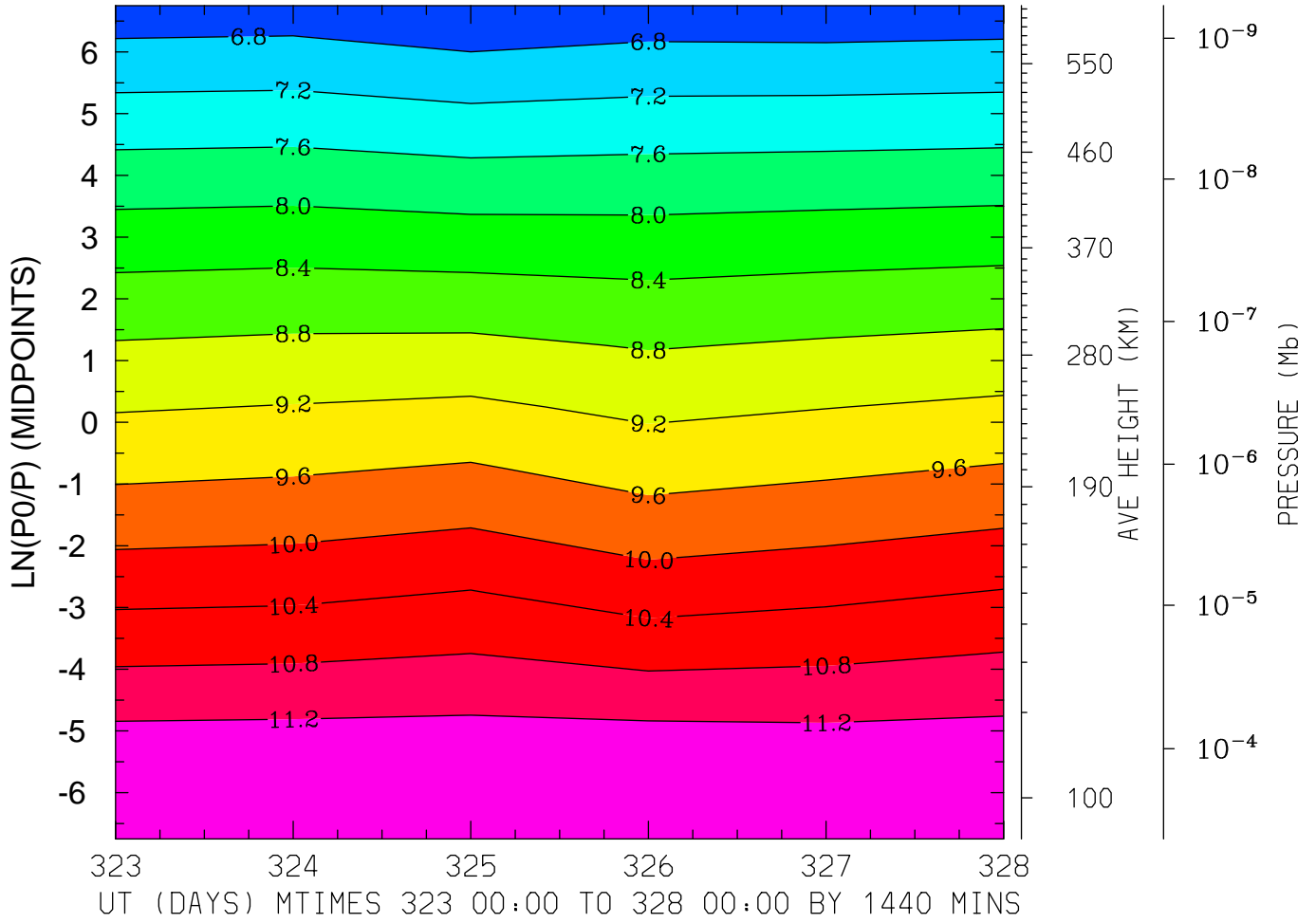
MIN,MAX= 6.3904E+00 1.1412E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-42.50 (ZONAL MEANS)



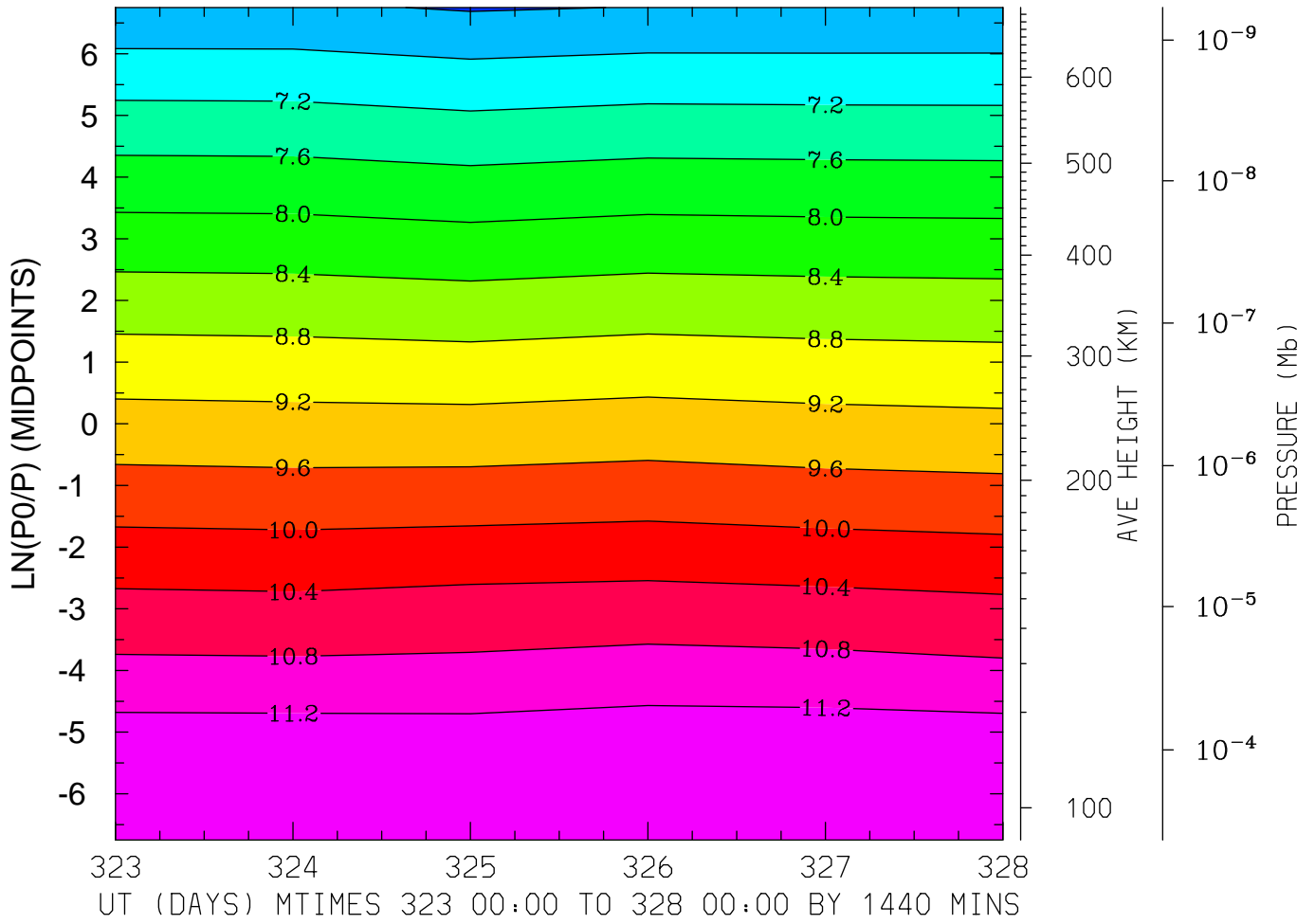
MIN,MAX= 6.3781E+00 1.1349E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= -2.50 LOCAL TIME= 0.00



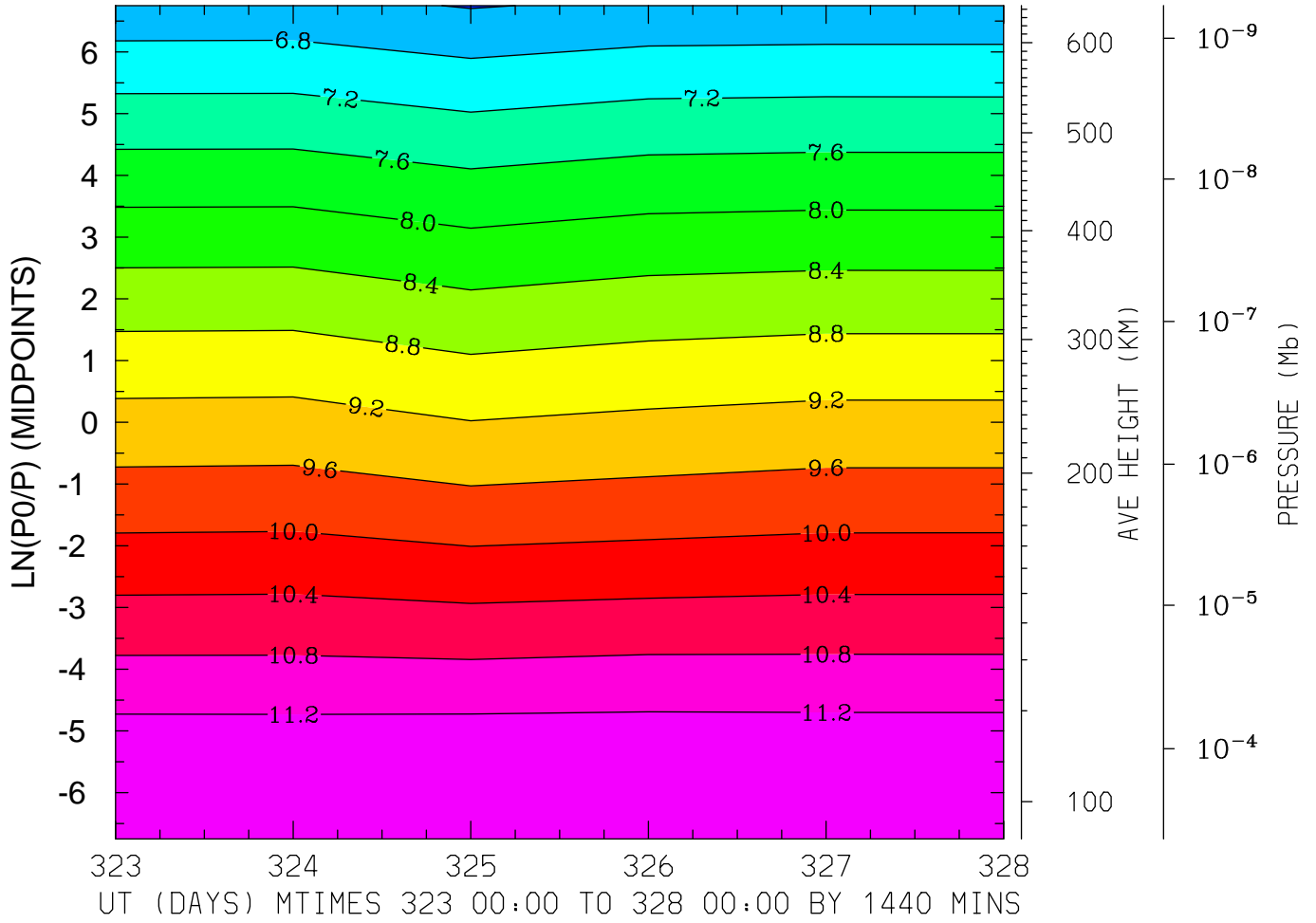
MIN,MAX= 6.4119E+00 1.1539E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= -2.50 LOCAL TIME=12.00



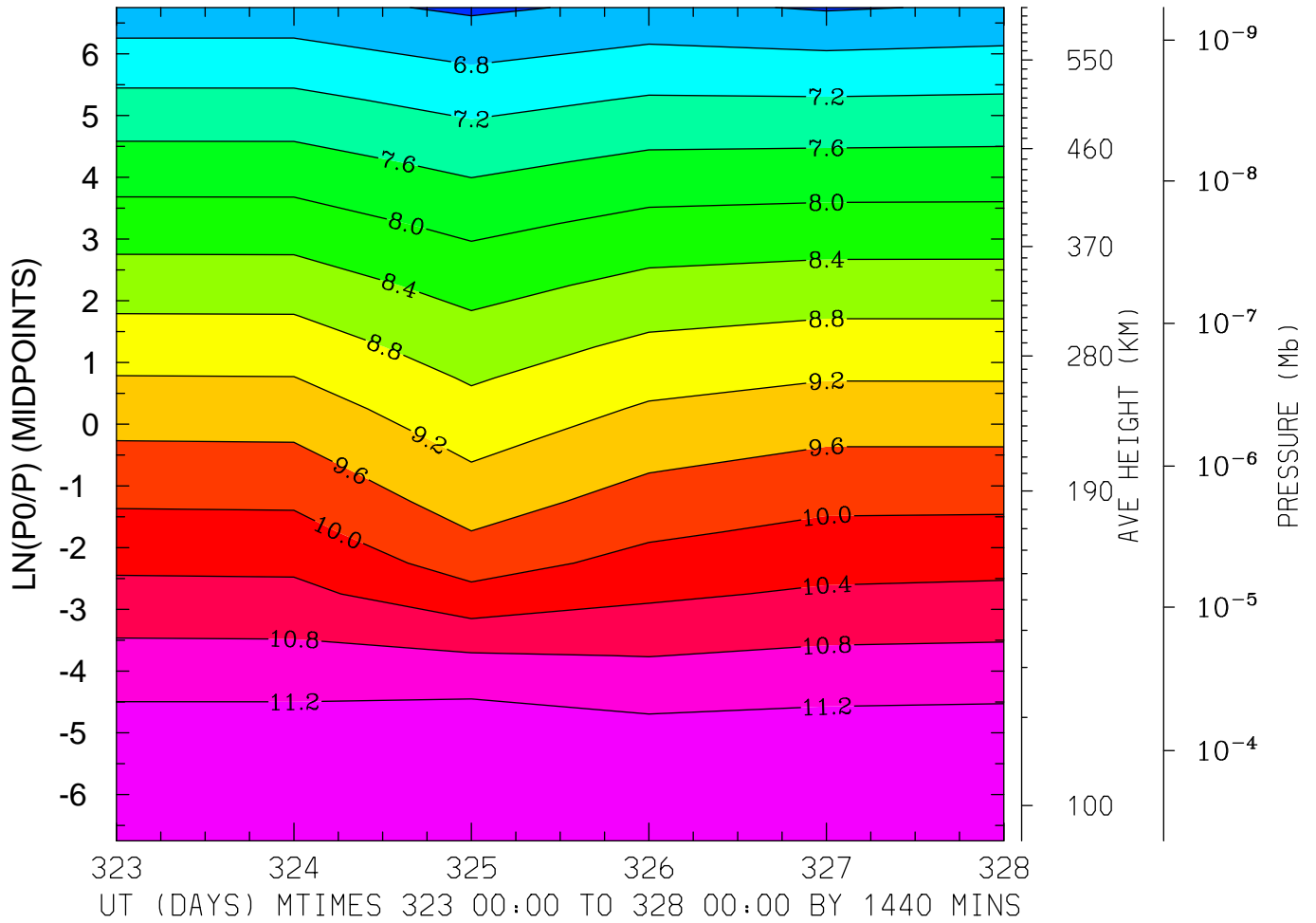
MIN,MAX= 6.3663E+00 1.1581E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= -2.50 (ZONAL MEANS)



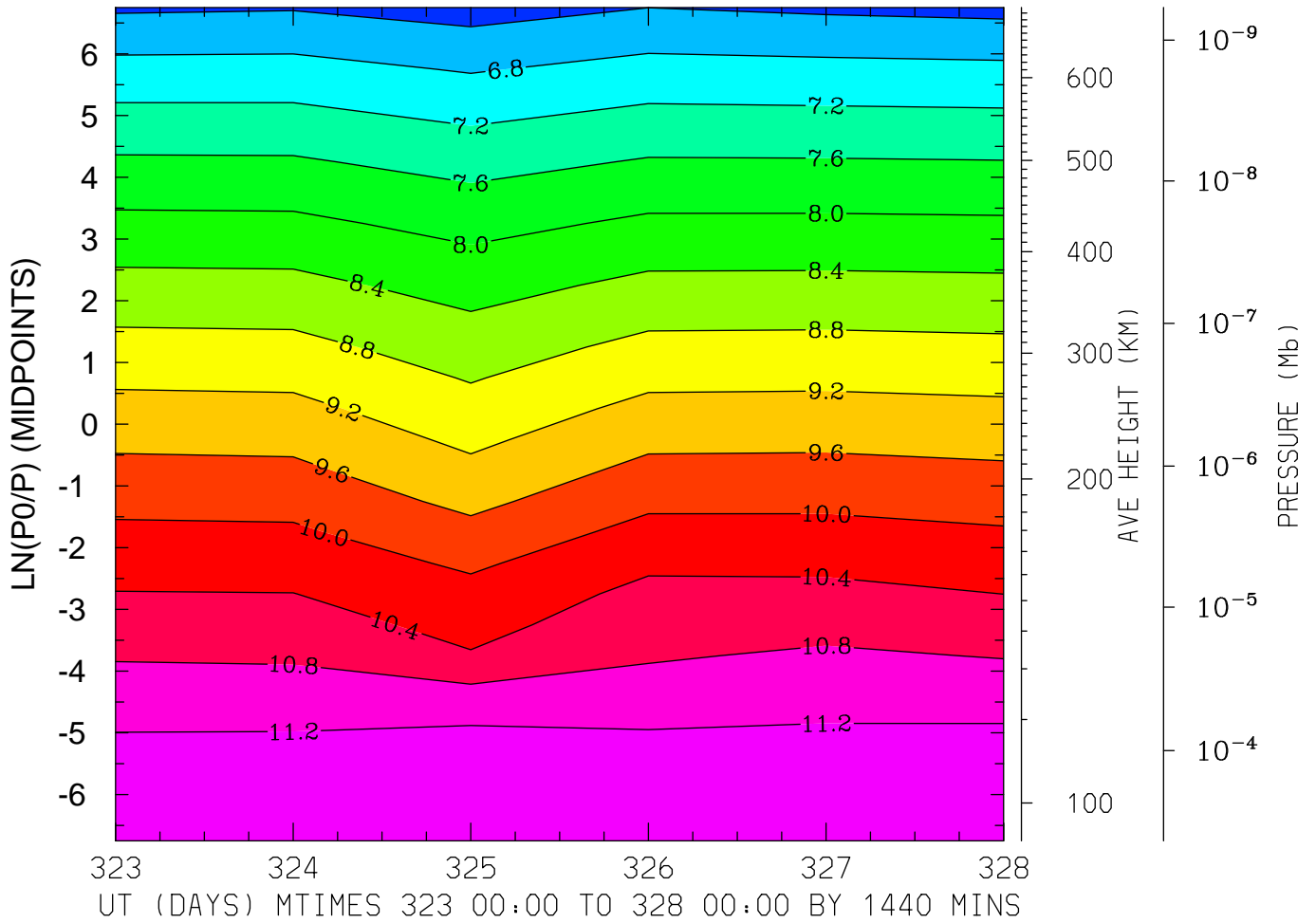
MIN,MAX= 6.3762E+00 1.1552E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 37.50 LOCAL TIME= 0.00



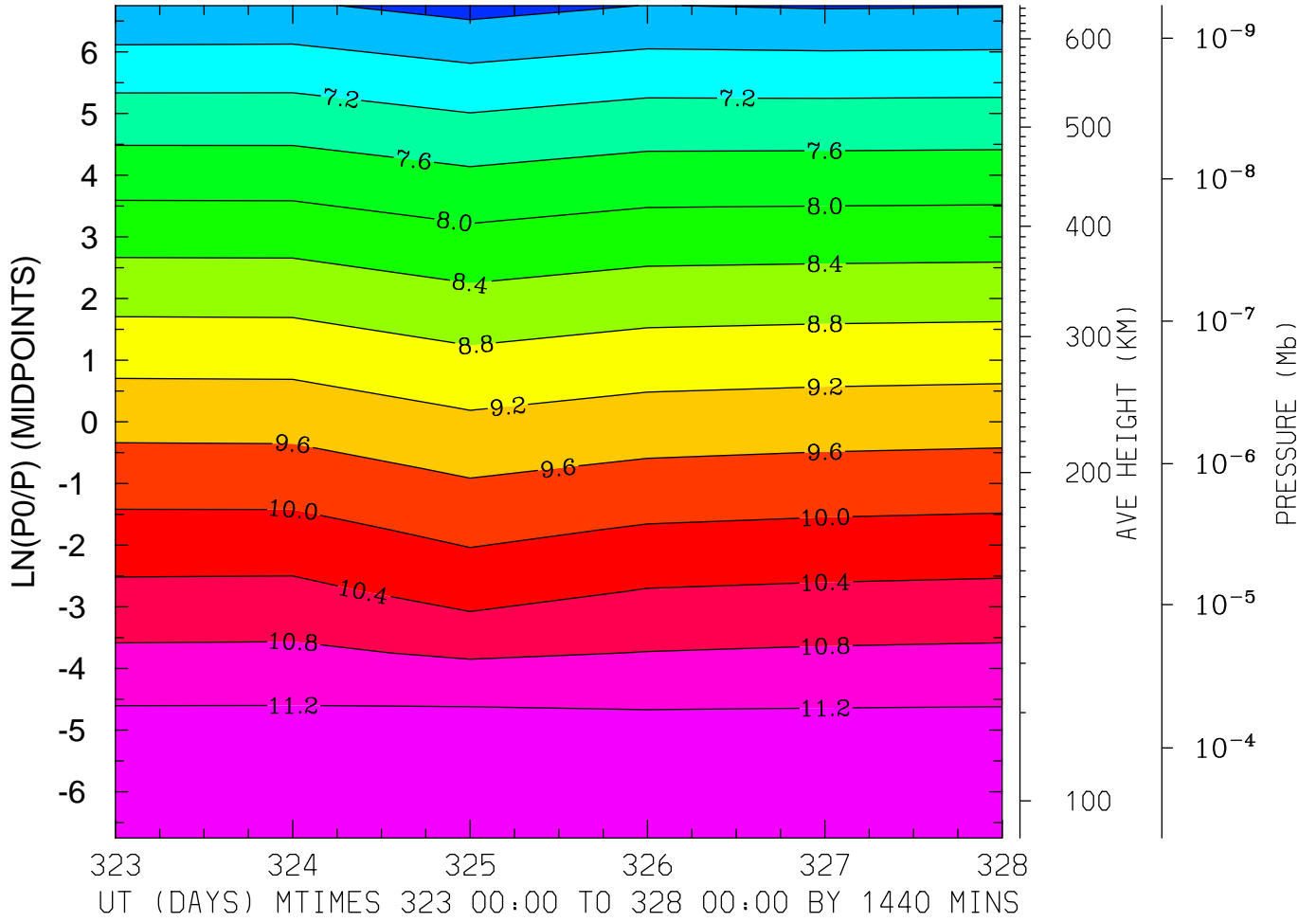
MIN,MAX= 6.3303E+00 1.1565E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 37.50 LOCAL TIME=12.00



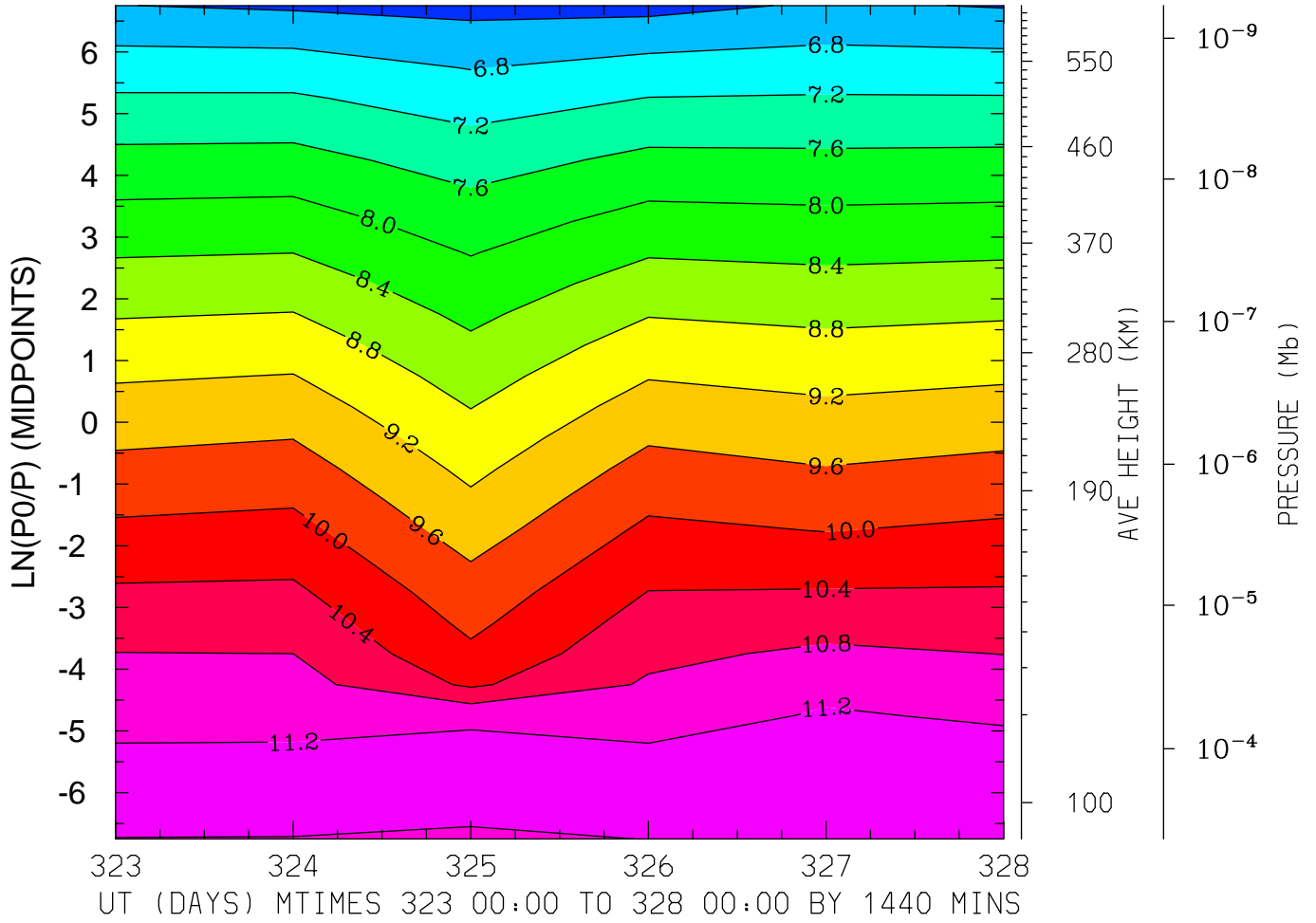
MIN,MAX= 6.2204E+00 1.1432E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 37.50 (ZONAL MEANS)



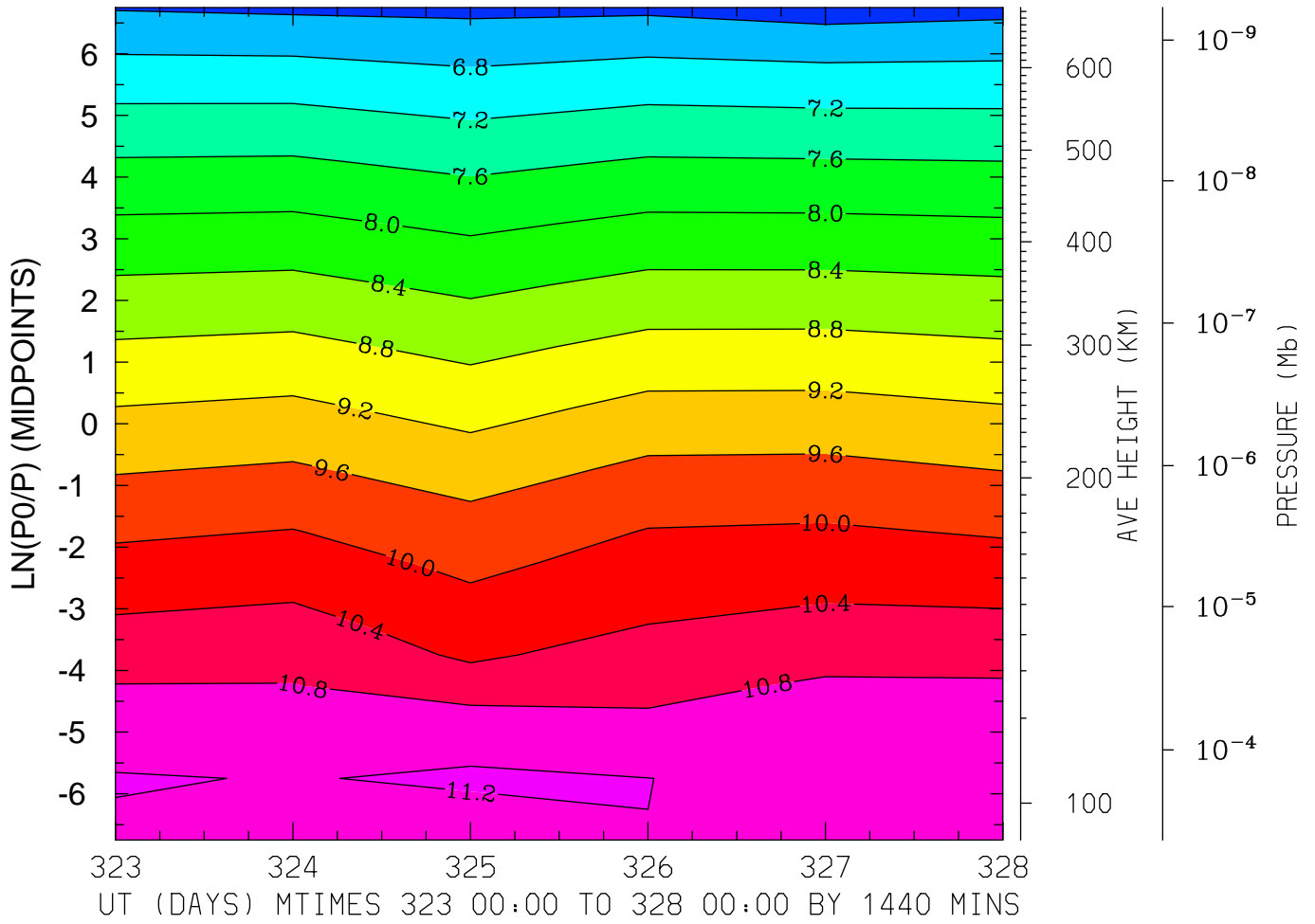
MIN,MAX= 6.2623E+00 1.1497E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 57.50 LOCAL TIME= 0.00



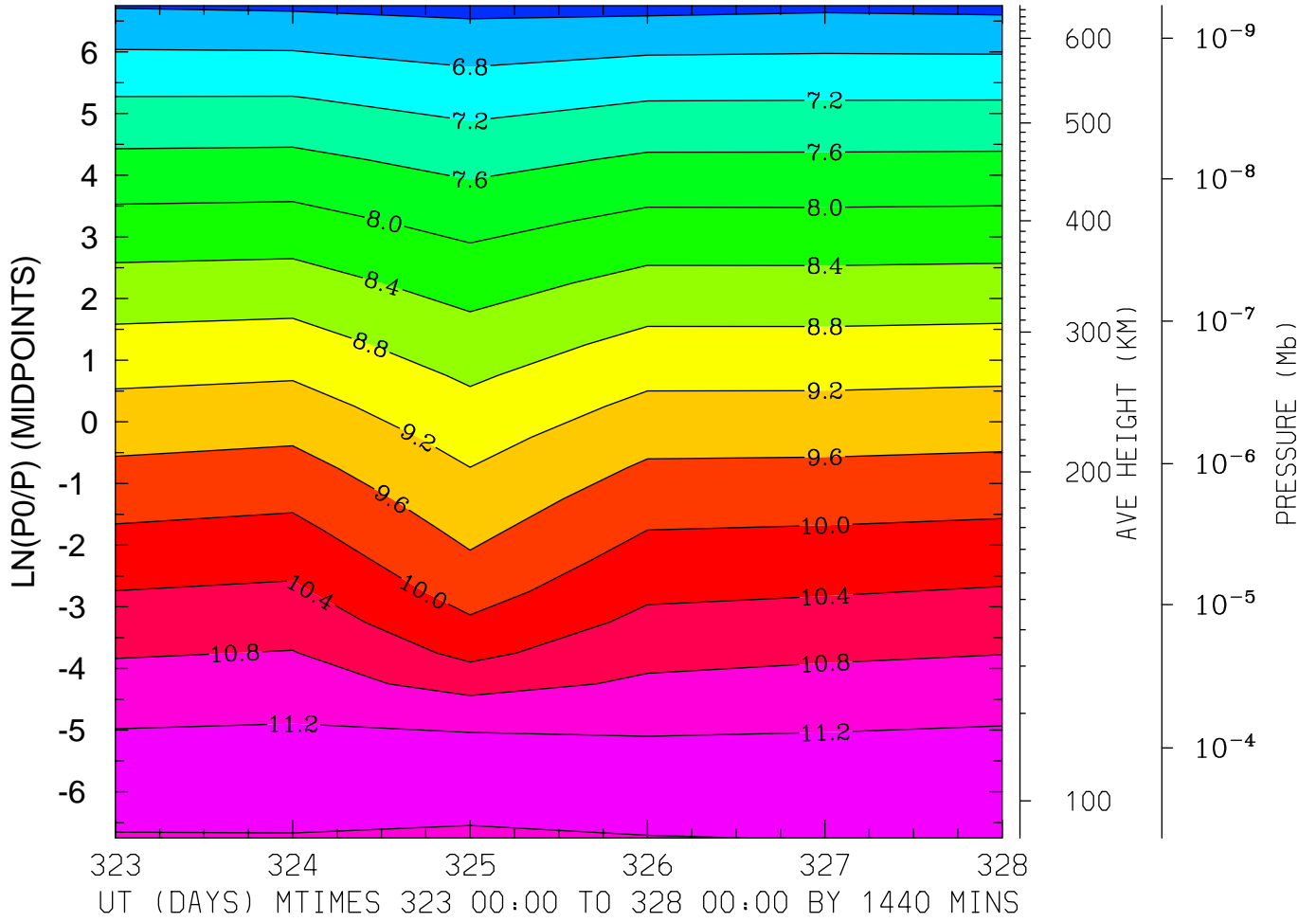
MIN,MAX= 6.2707E+00 1.1372E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 57.50 LOCAL TIME=12.00



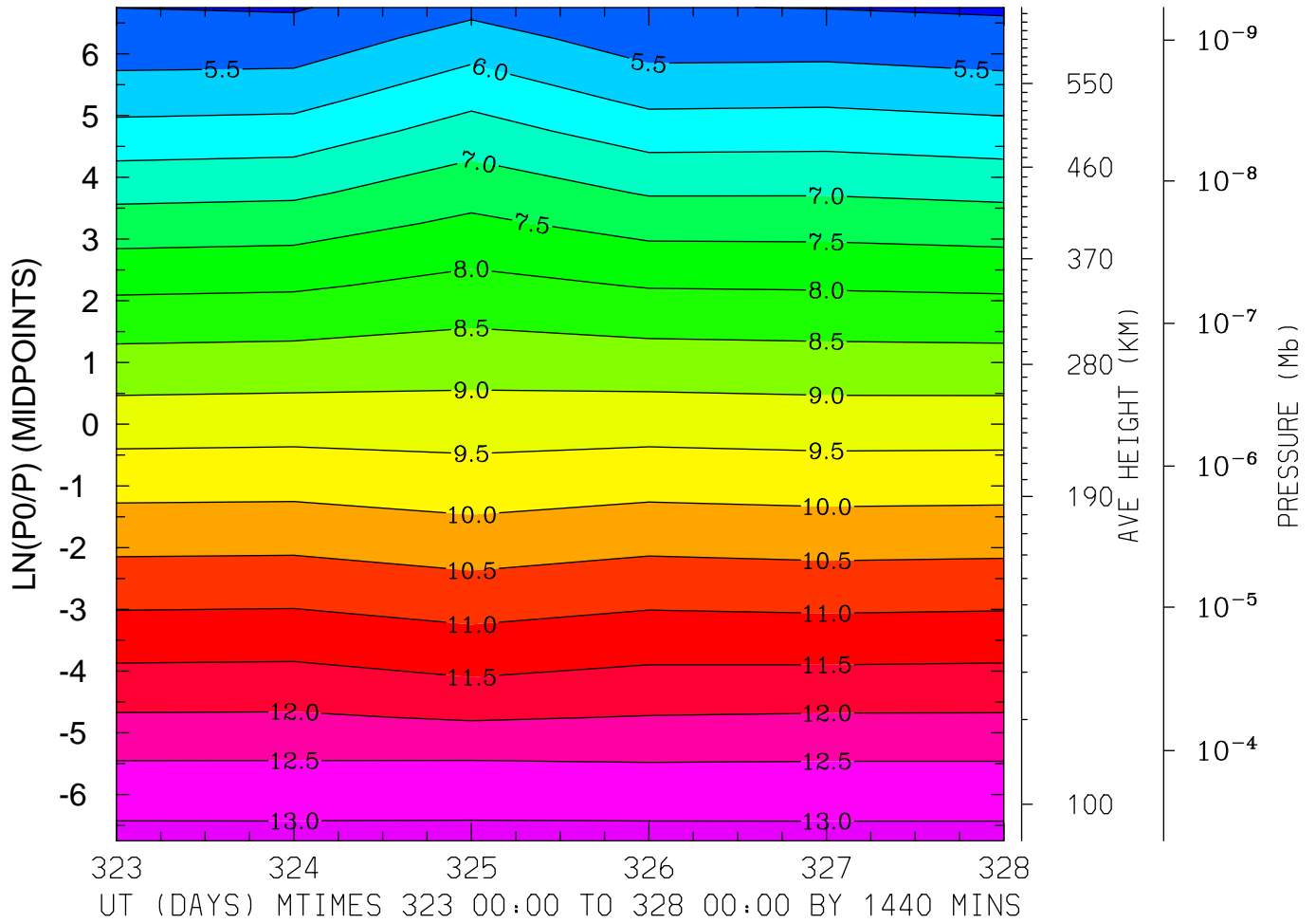
MIN,MAX= 6.2053E+00 1.1225E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 57.50 (ZONAL MEANS)



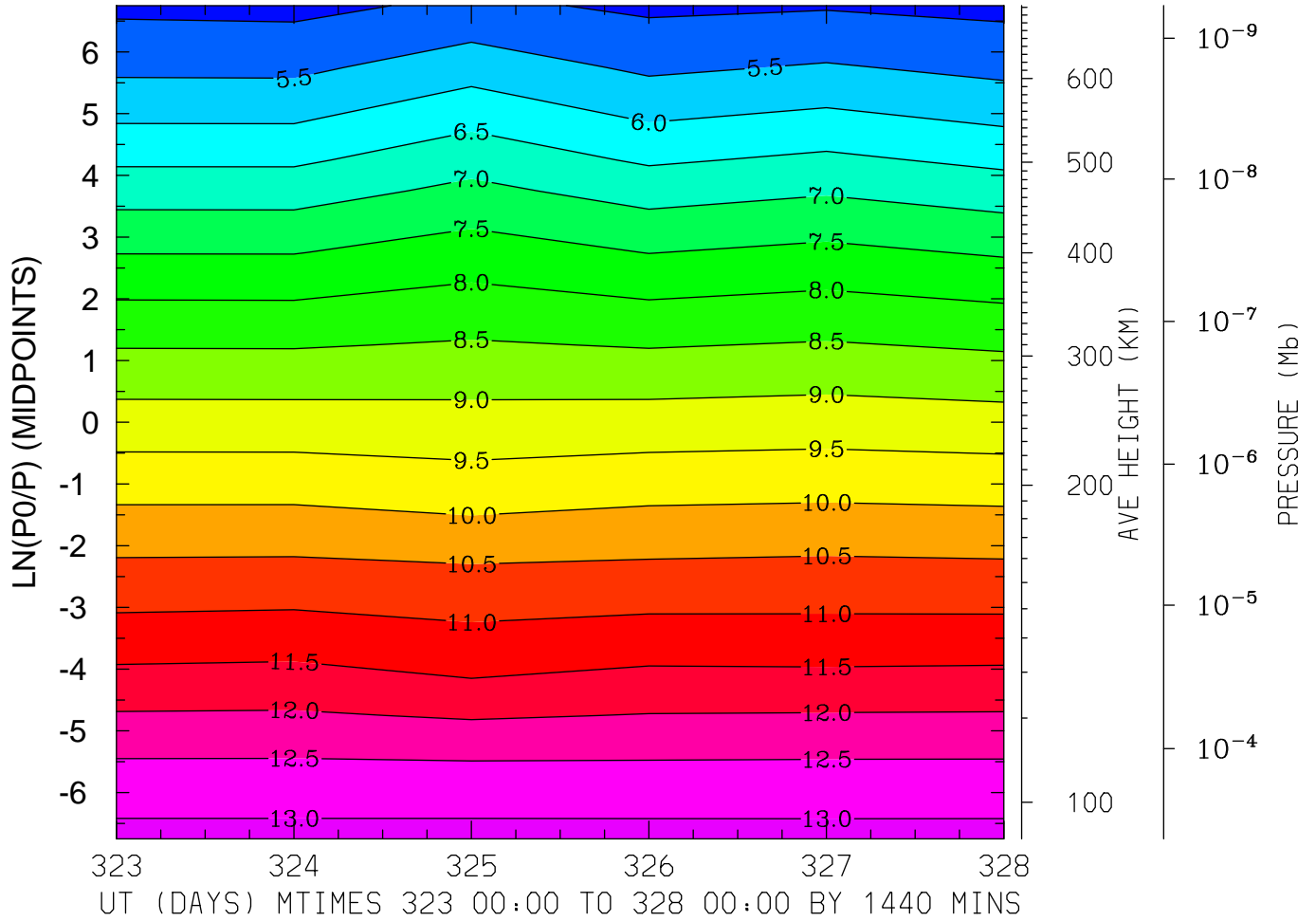
MIN,MAX= 6.2840E+00 1.1346E+01 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-62.50 LOCAL TIME= 0.00



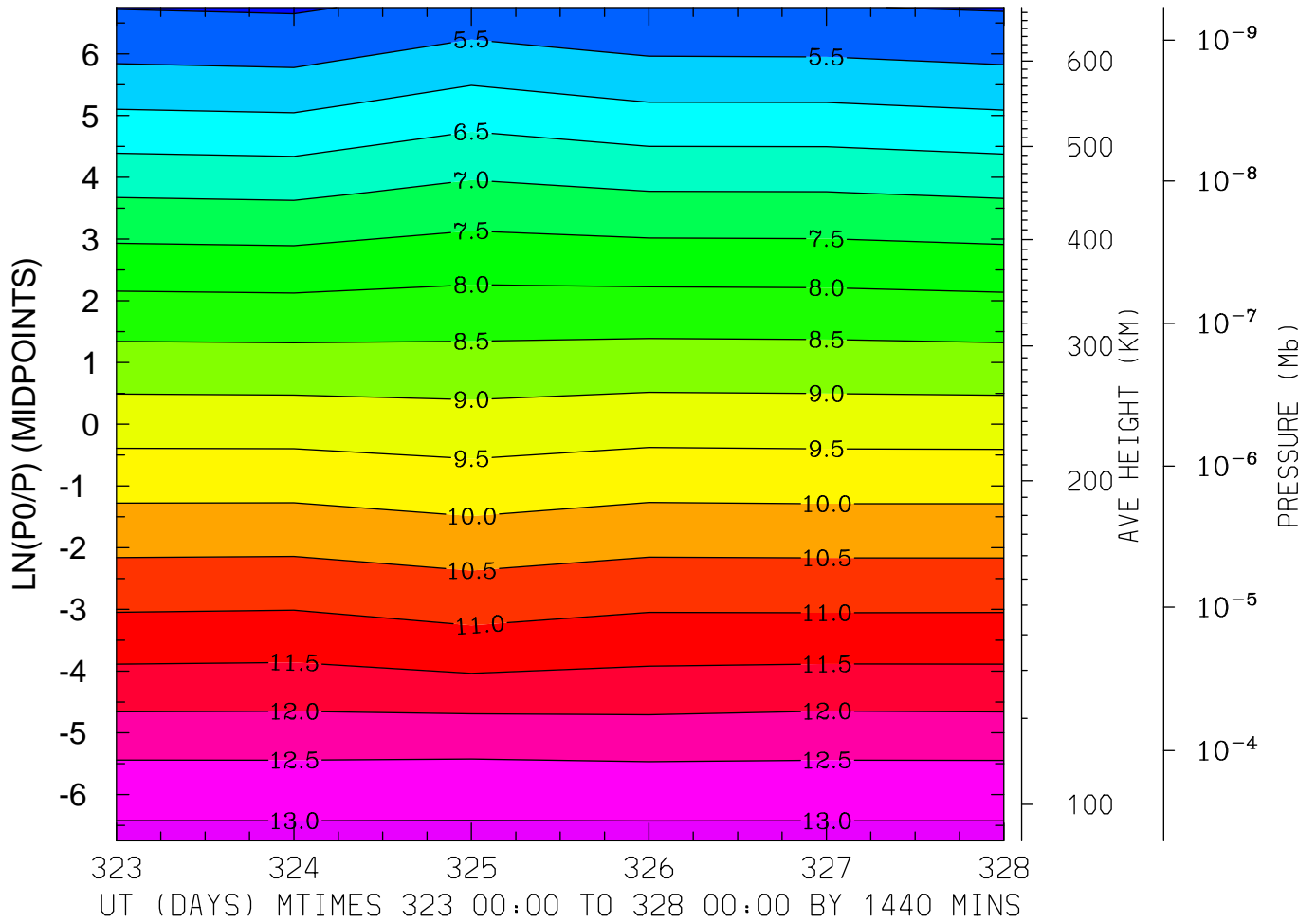
MIN,MAX= 4.9343E+00 1.3126E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-62.50 LOCAL TIME=12.00



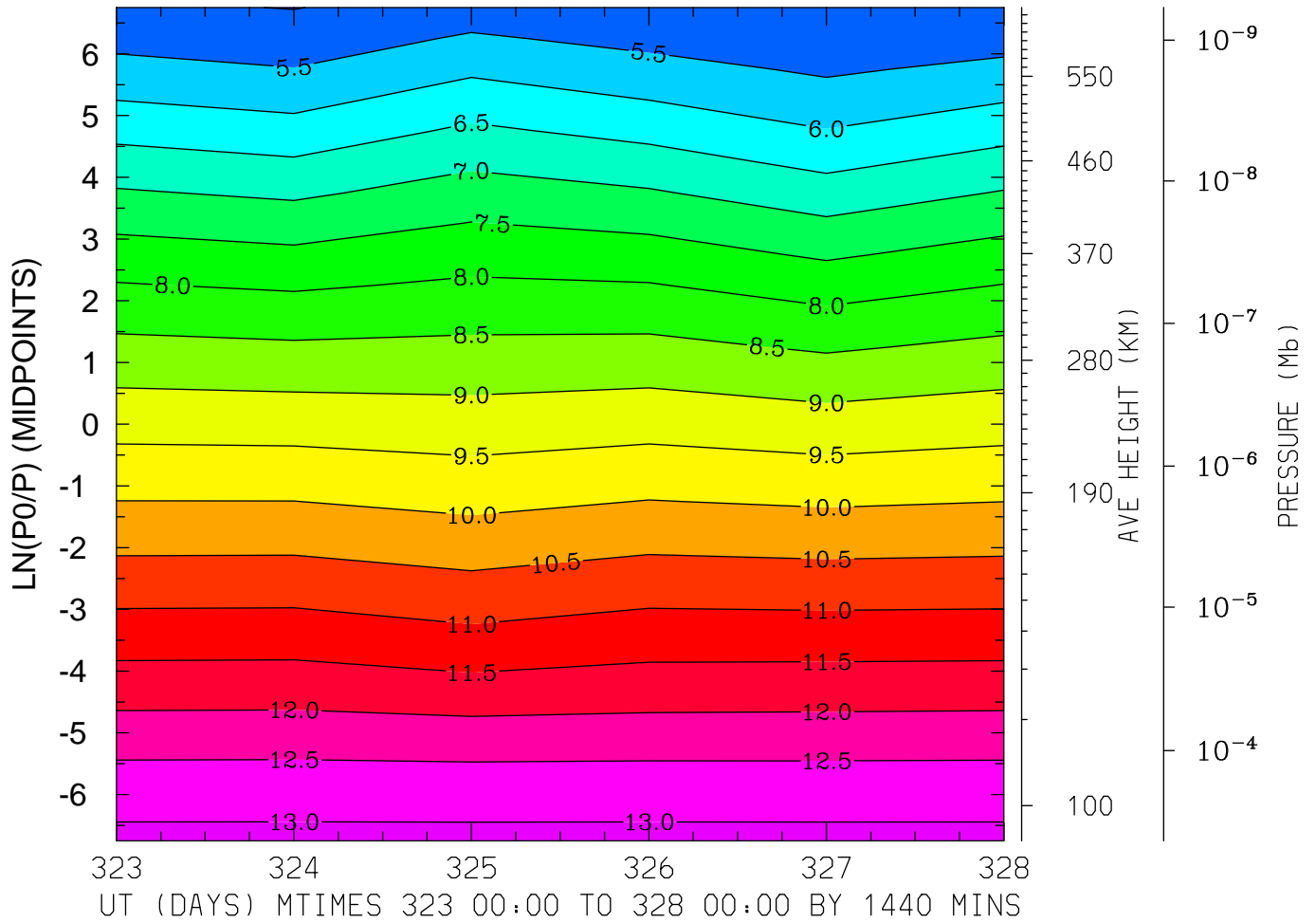
MIN,MAX= 4.8820E+00 1.3131E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-62.50 (ZONAL MEANS)



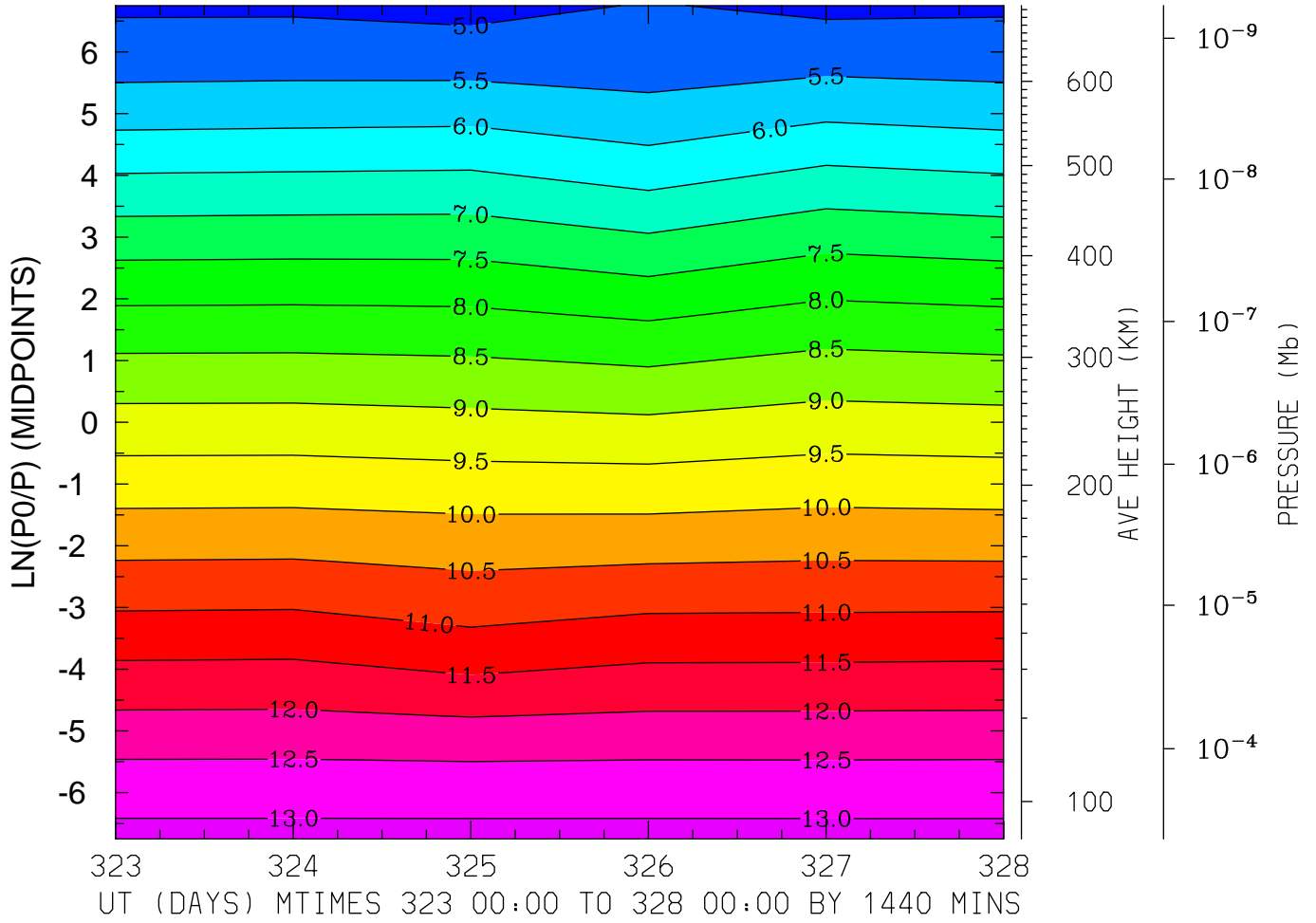
MIN,MAX= 4.9478E+00 1.3128E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-42.50 LOCAL TIME= 0.00



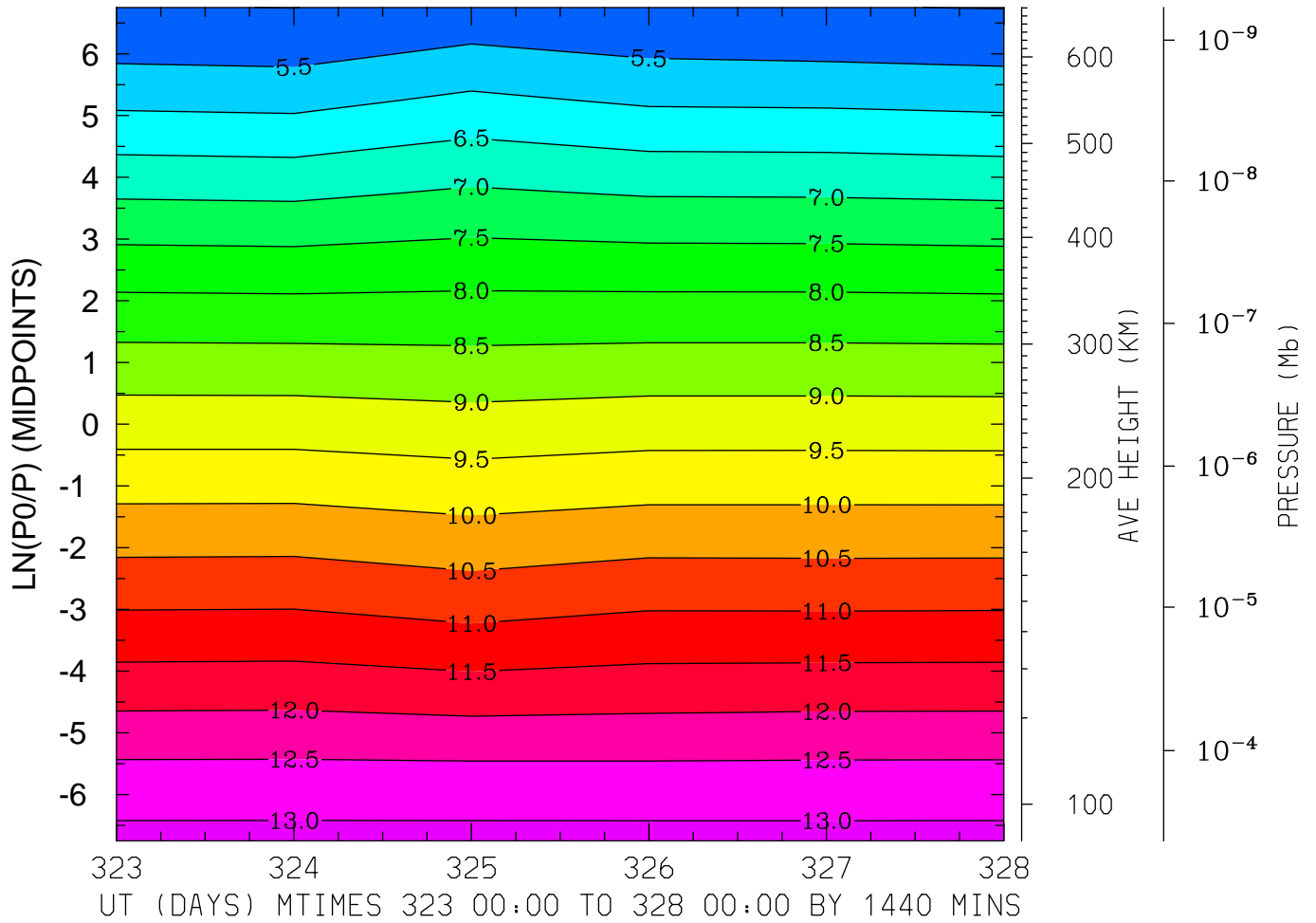
MIN,MAX= 4.9849E+00 1.3117E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-42.50 LOCAL TIME=12.00



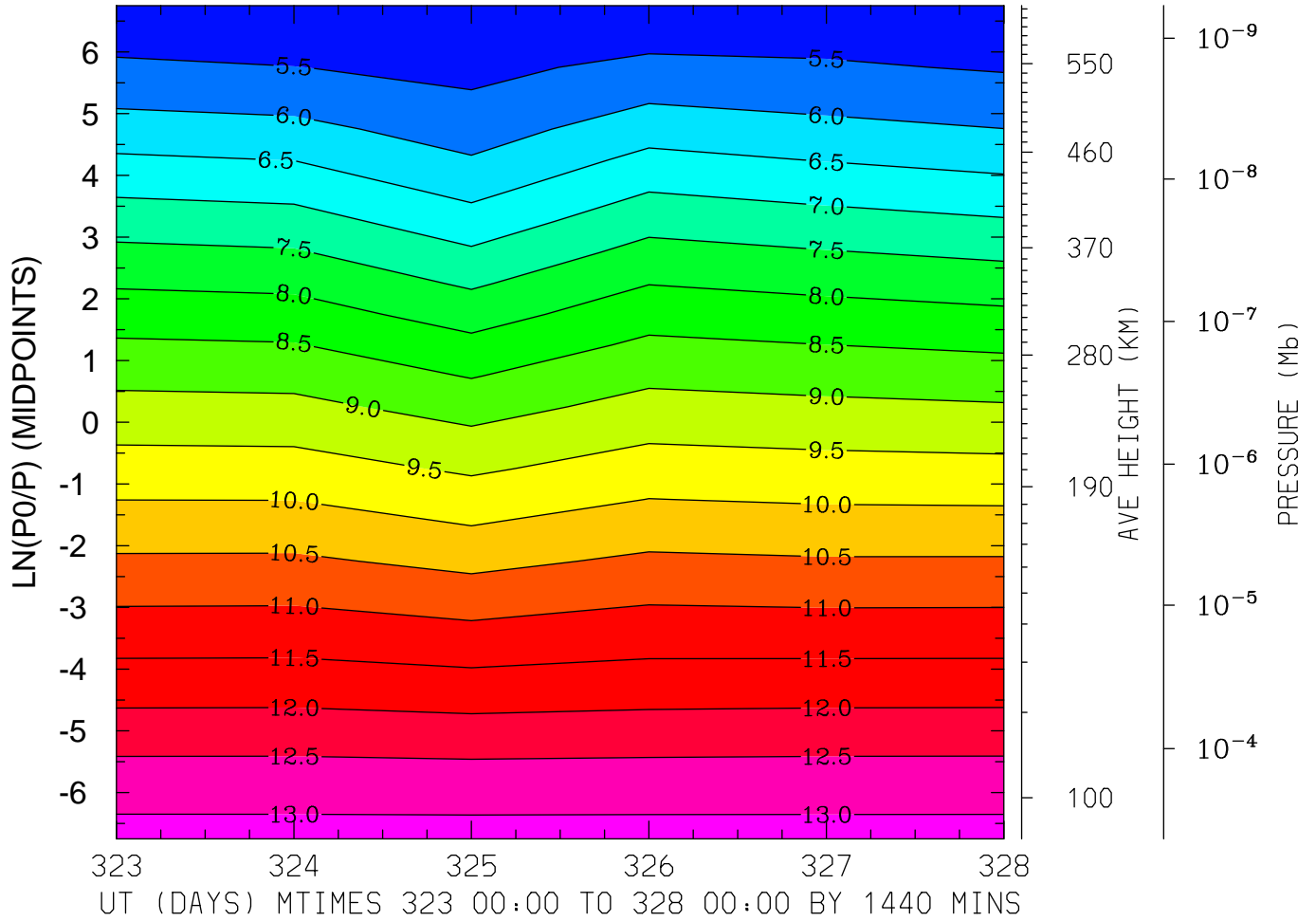
MIN,MAX= 4.8538E+00 1.3132E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-42.50 (ZONAL MEANS)



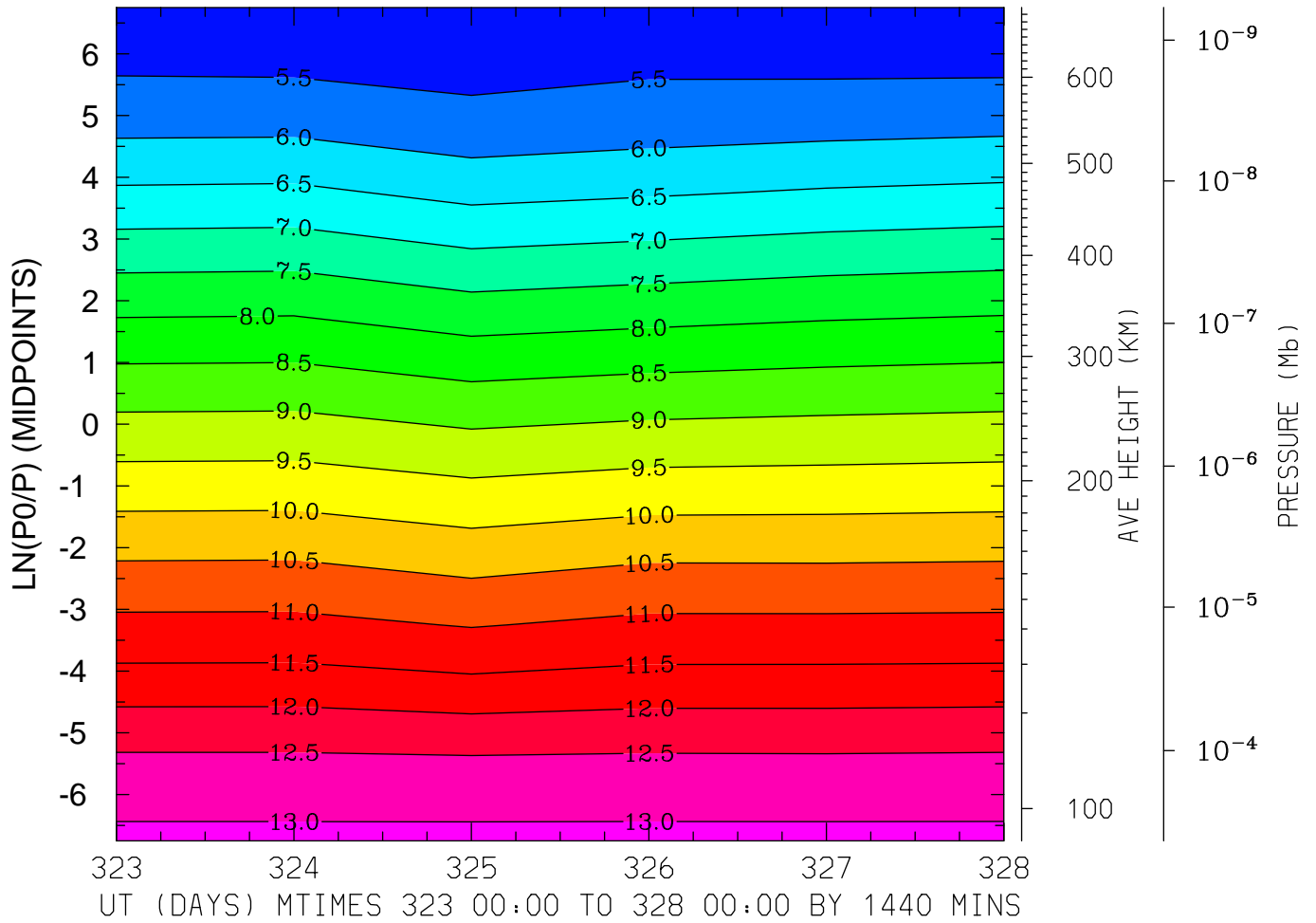
MIN,MAX= 4.9896E+00 1.3128E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= -2.50 LOCAL TIME= 0.00



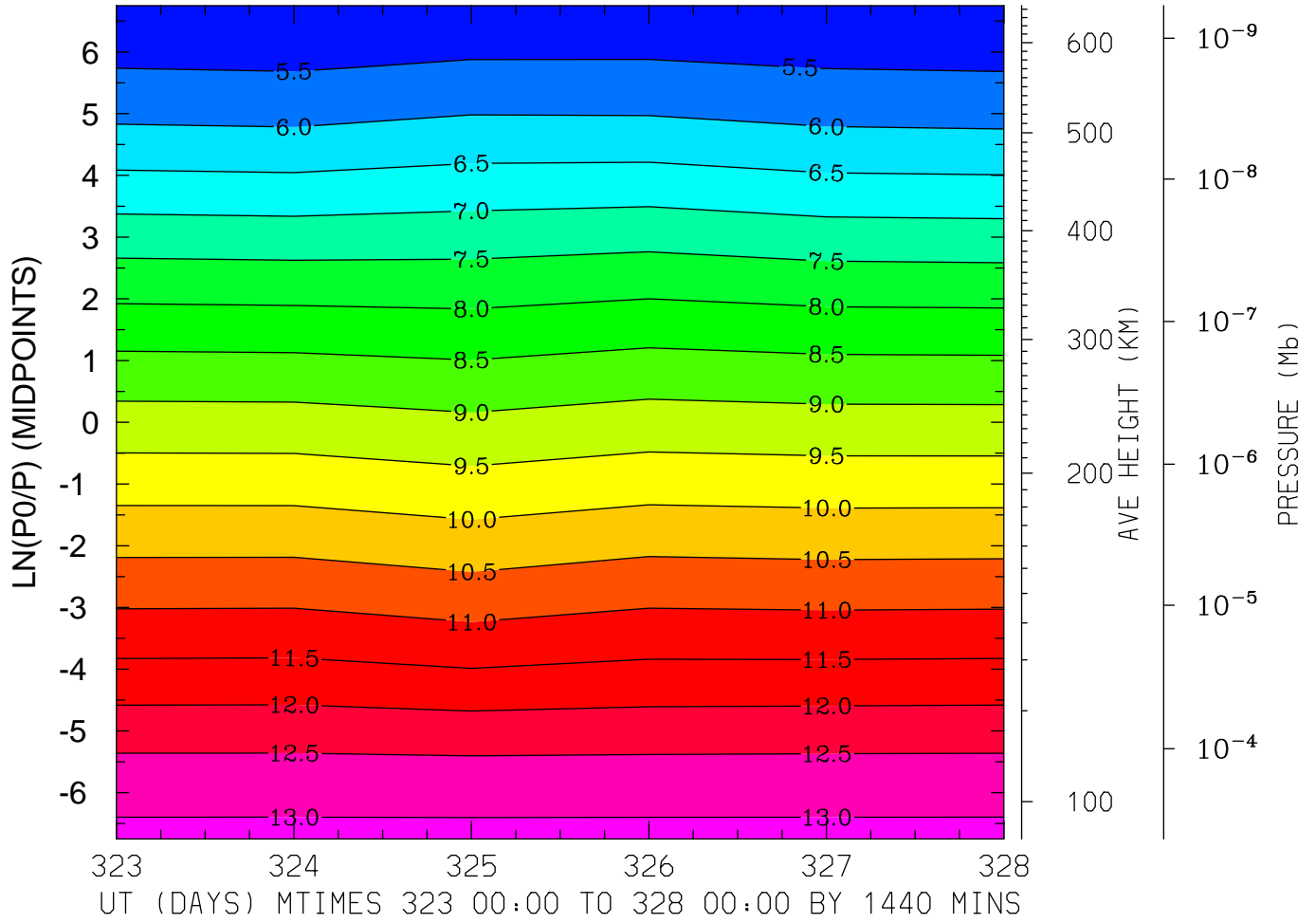
MIN,MAX= 5.0812E+00 1.3154E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= -2.50 LOCAL TIME=12.00



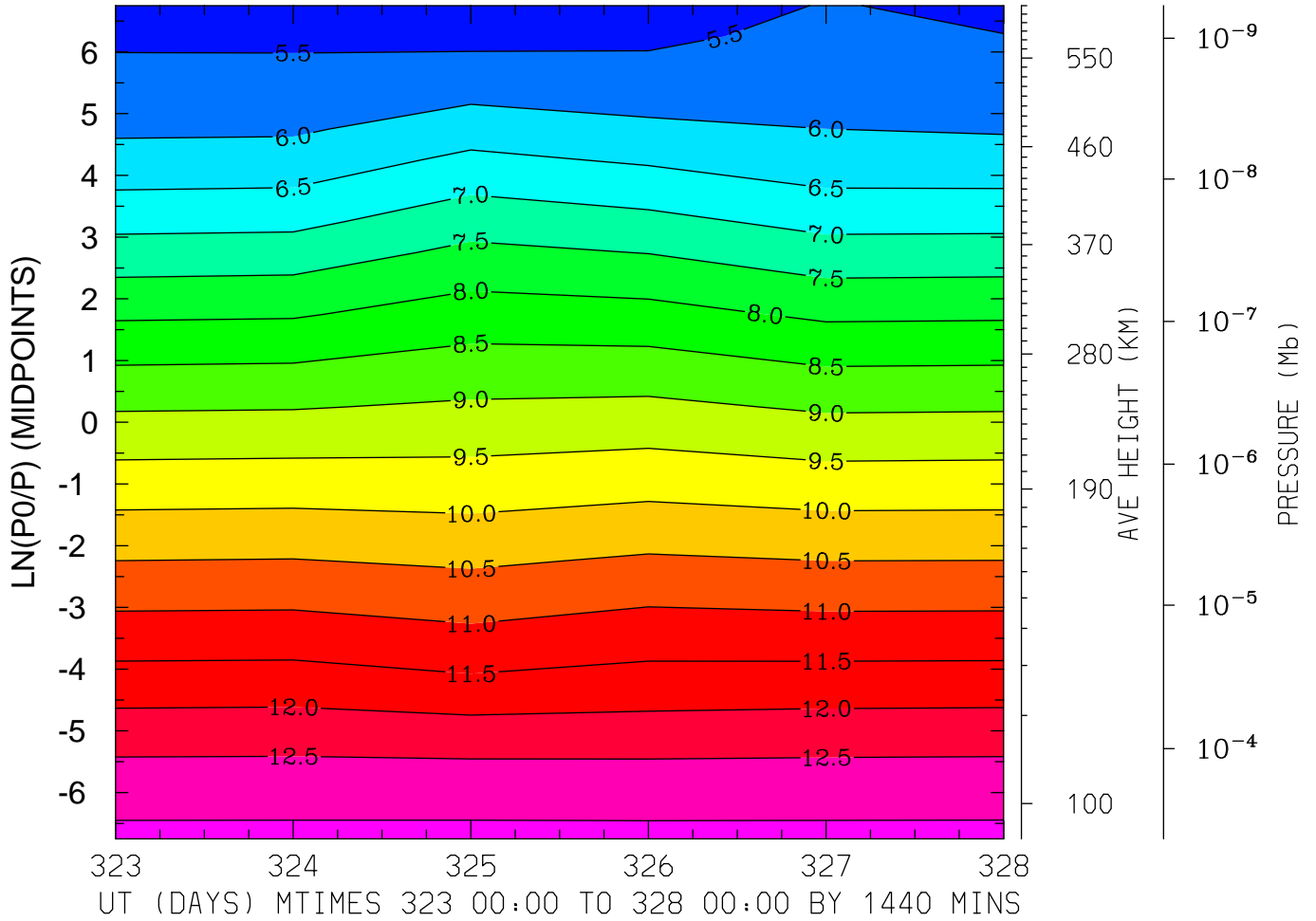
MIN,MAX= 5.1434E+00 1.3105E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= -2.50 (ZONAL MEANS)



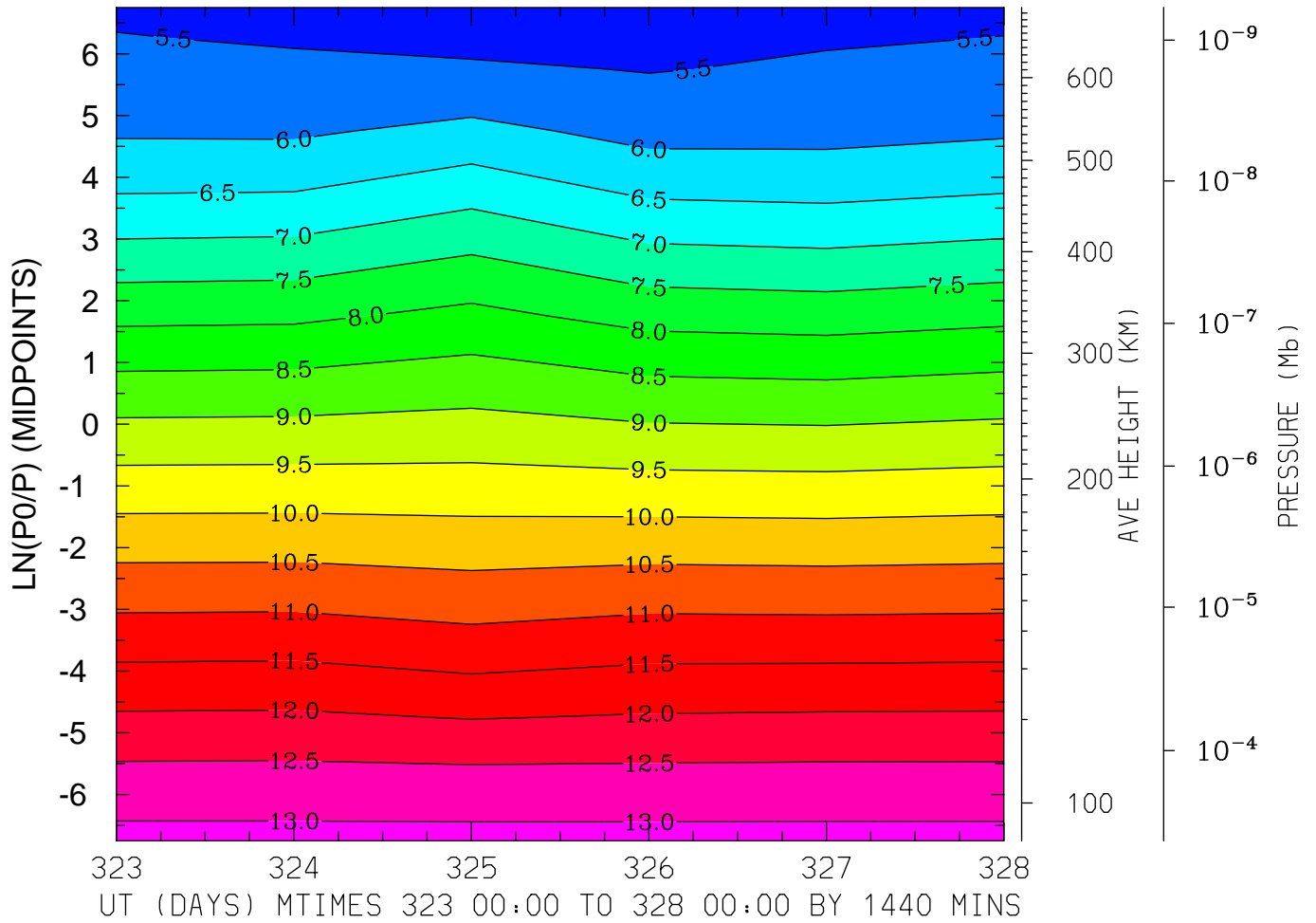
MIN,MAX= 5.1410E+00 1.3127E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 37.50 LOCAL TIME= 0.00



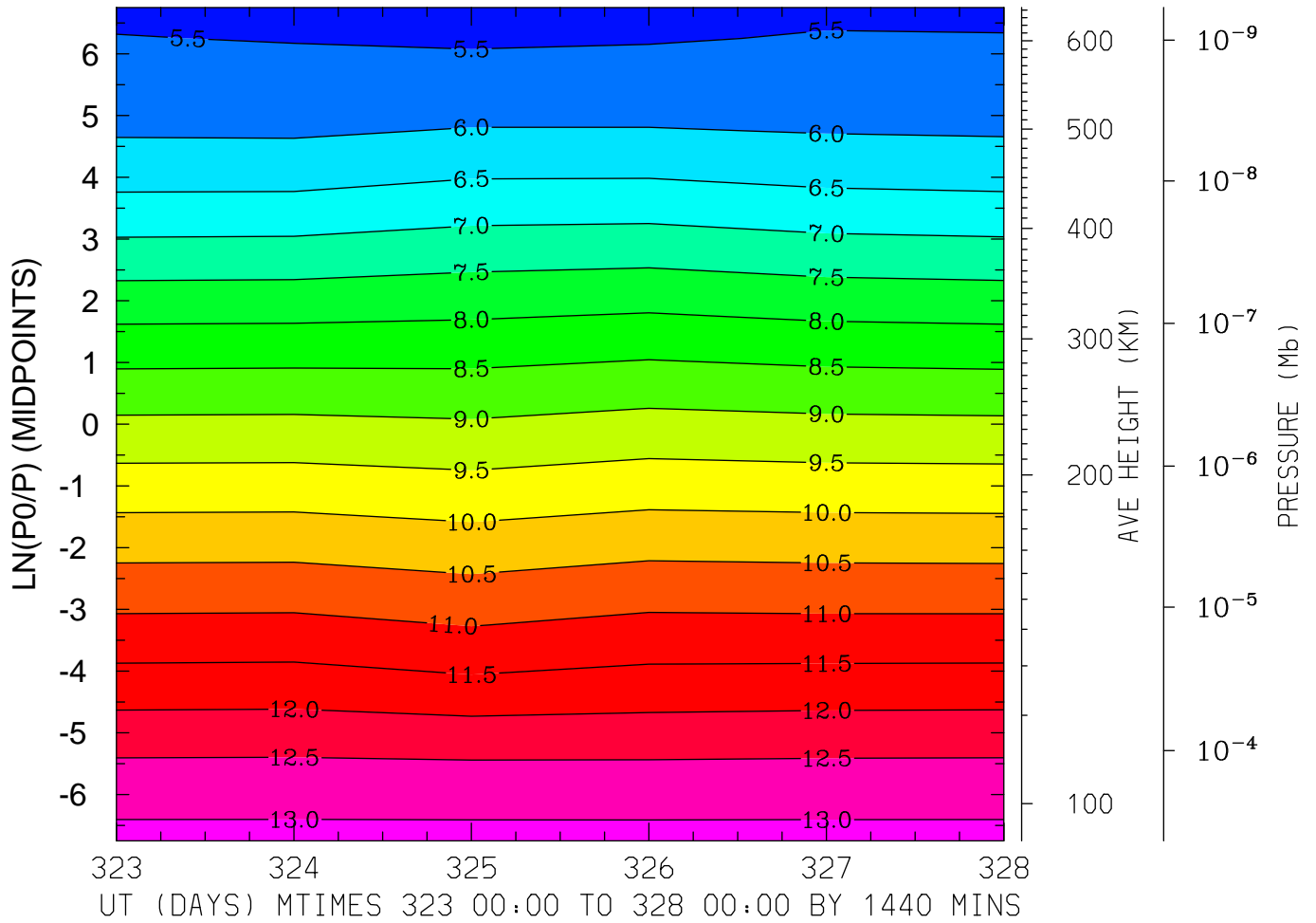
MIN,MAX= 5.1893E+00 1.3105E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 37.50 LOCAL TIME=12.00



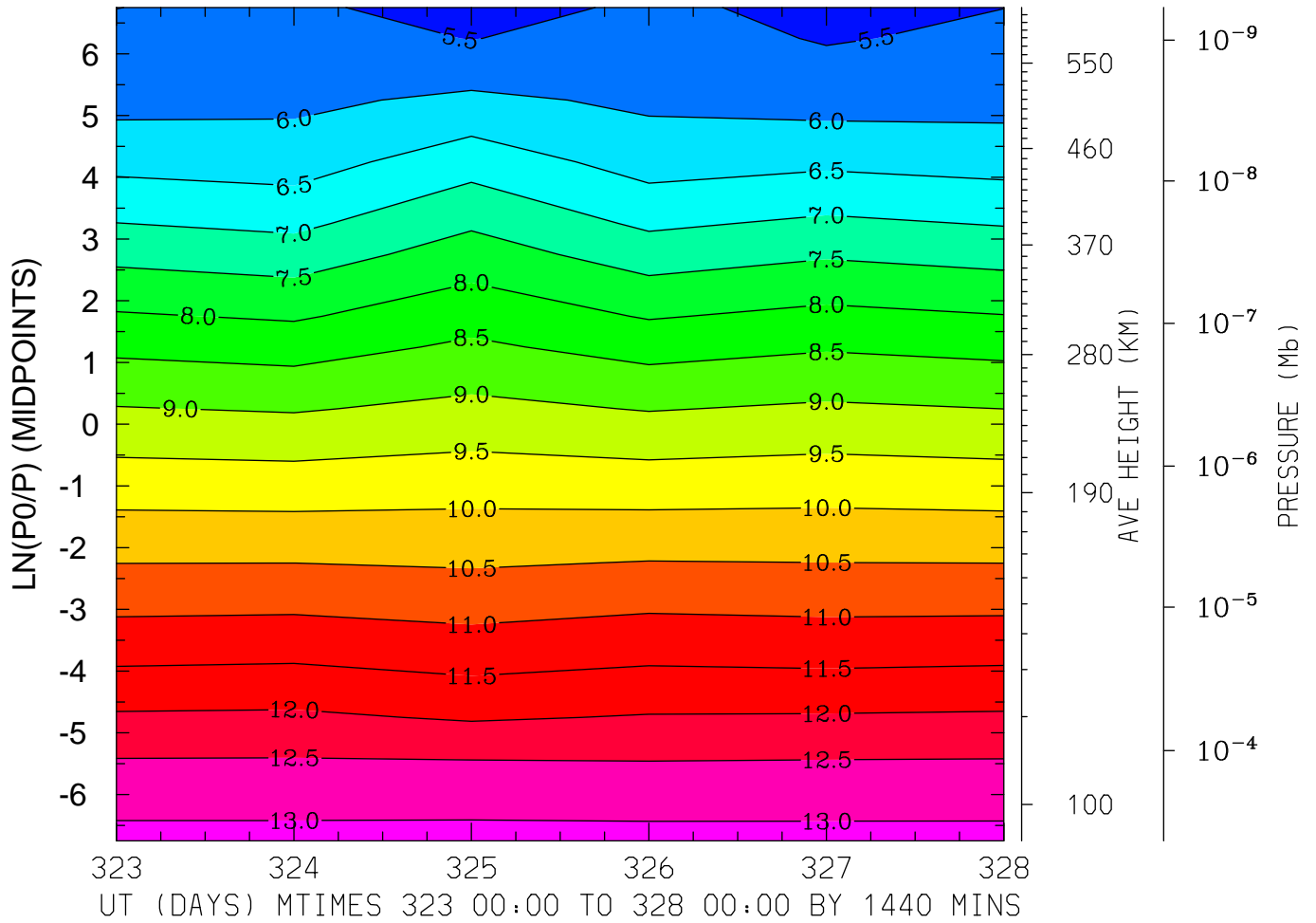
MIN,MAX= 5.2209E+00 1.3121E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 37.50 (ZONAL MEANS)



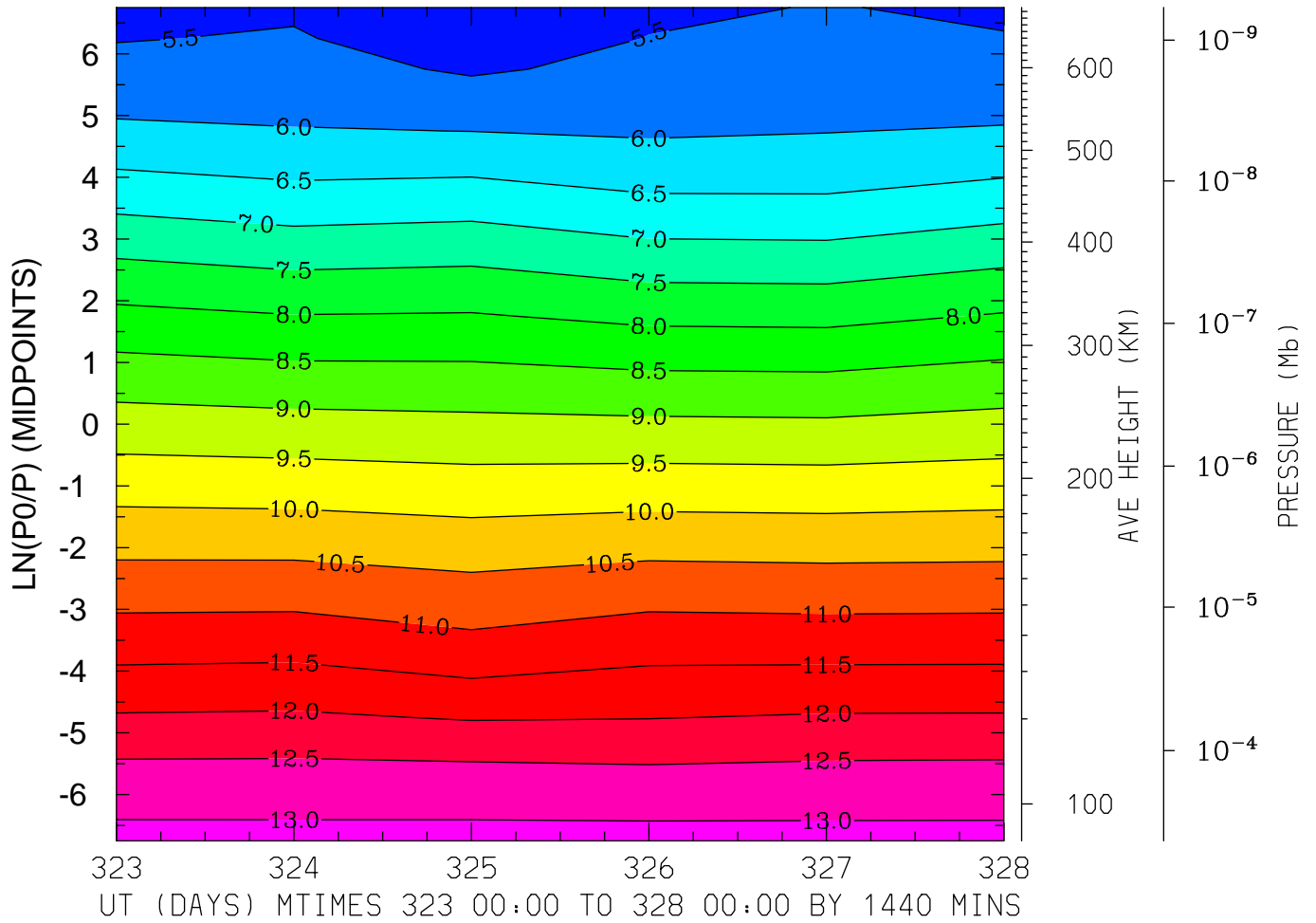
MIN,MAX= 5.3403E+00 1.3127E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 57.50 LOCAL TIME= 0.00



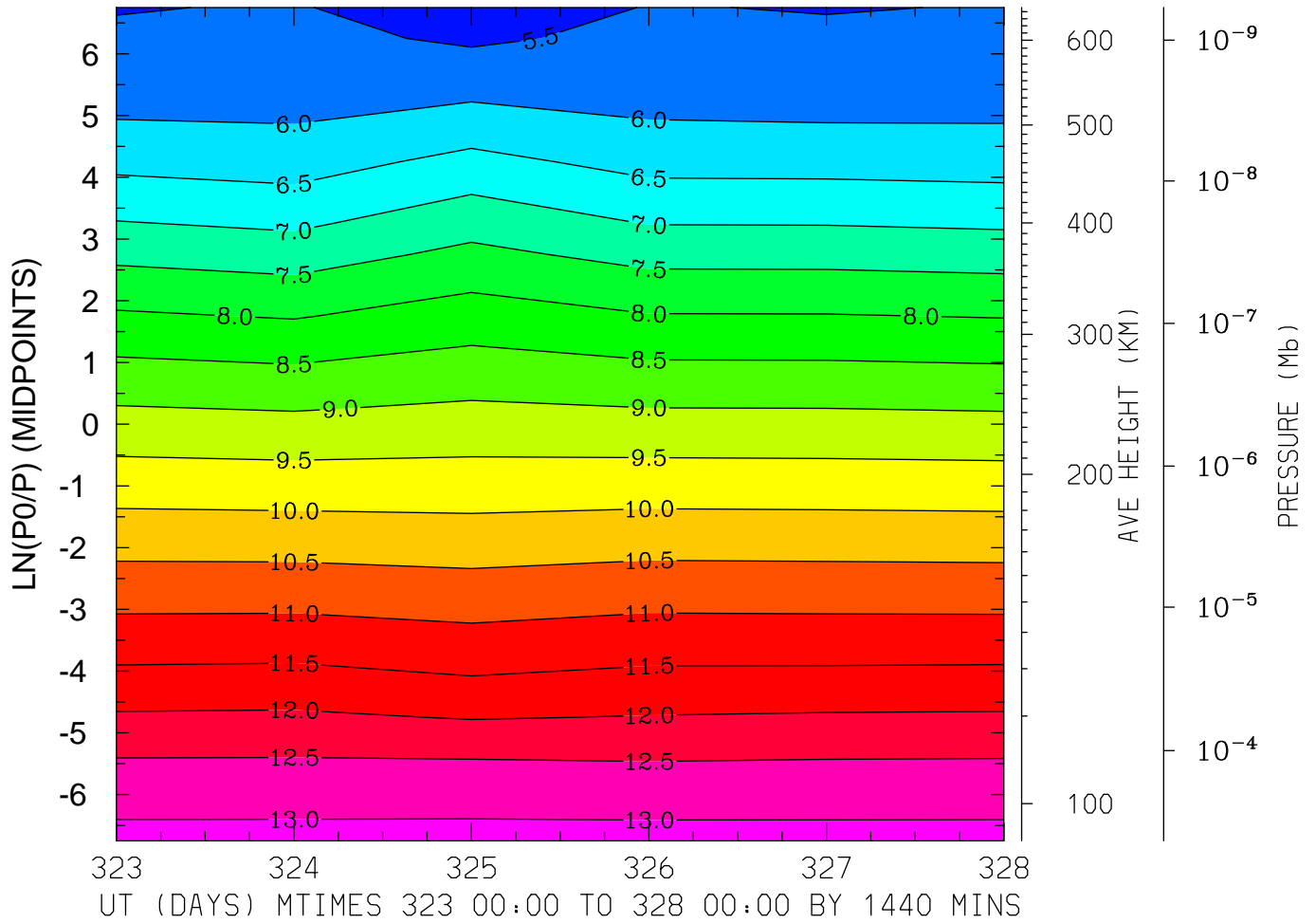
MIN,MAX= 5.2583E+00 1.3118E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 57.50 LOCAL TIME=12.00



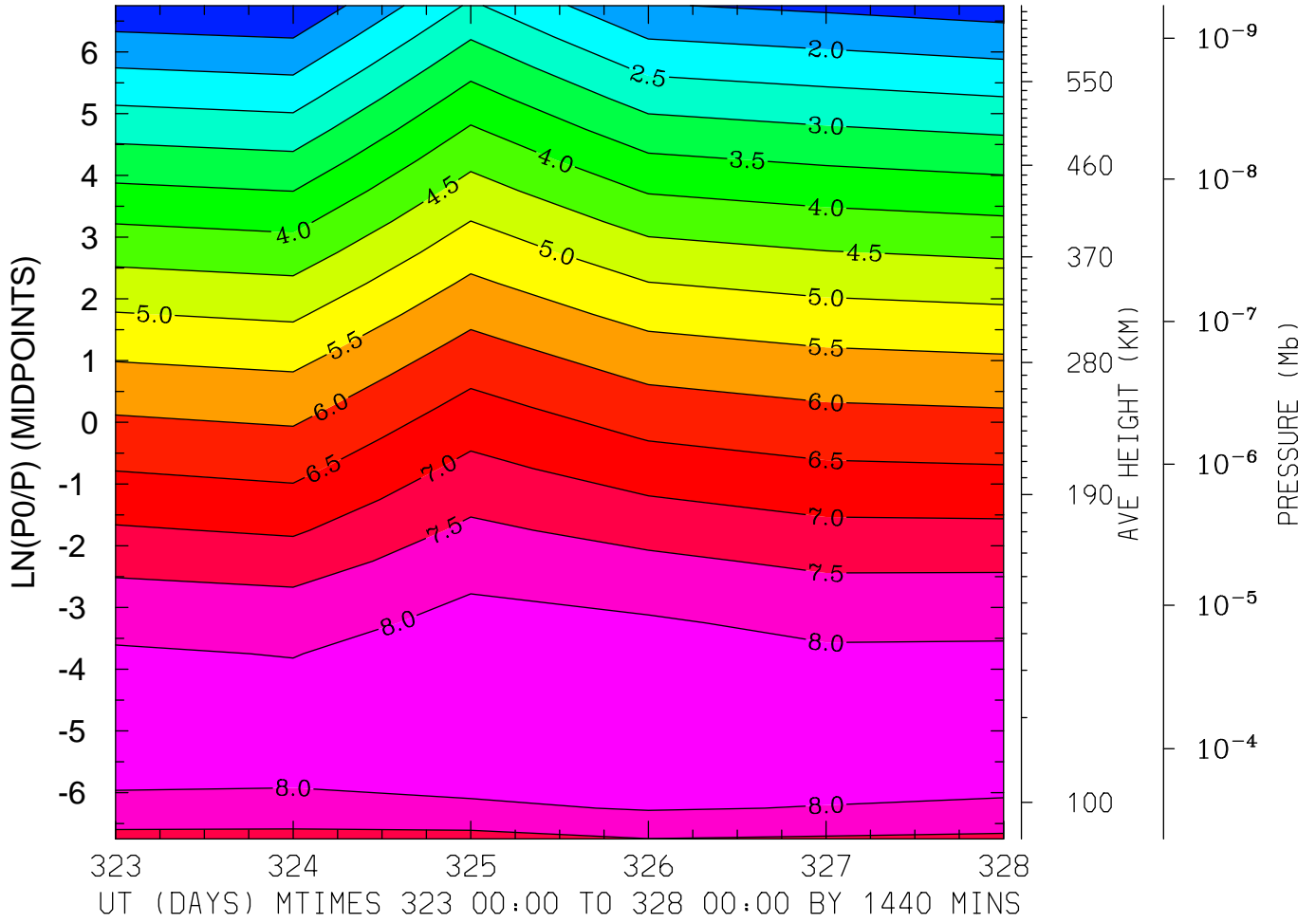
MIN,MAX= 5.1237E+00 1.3126E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 57.50 (ZONAL MEANS)



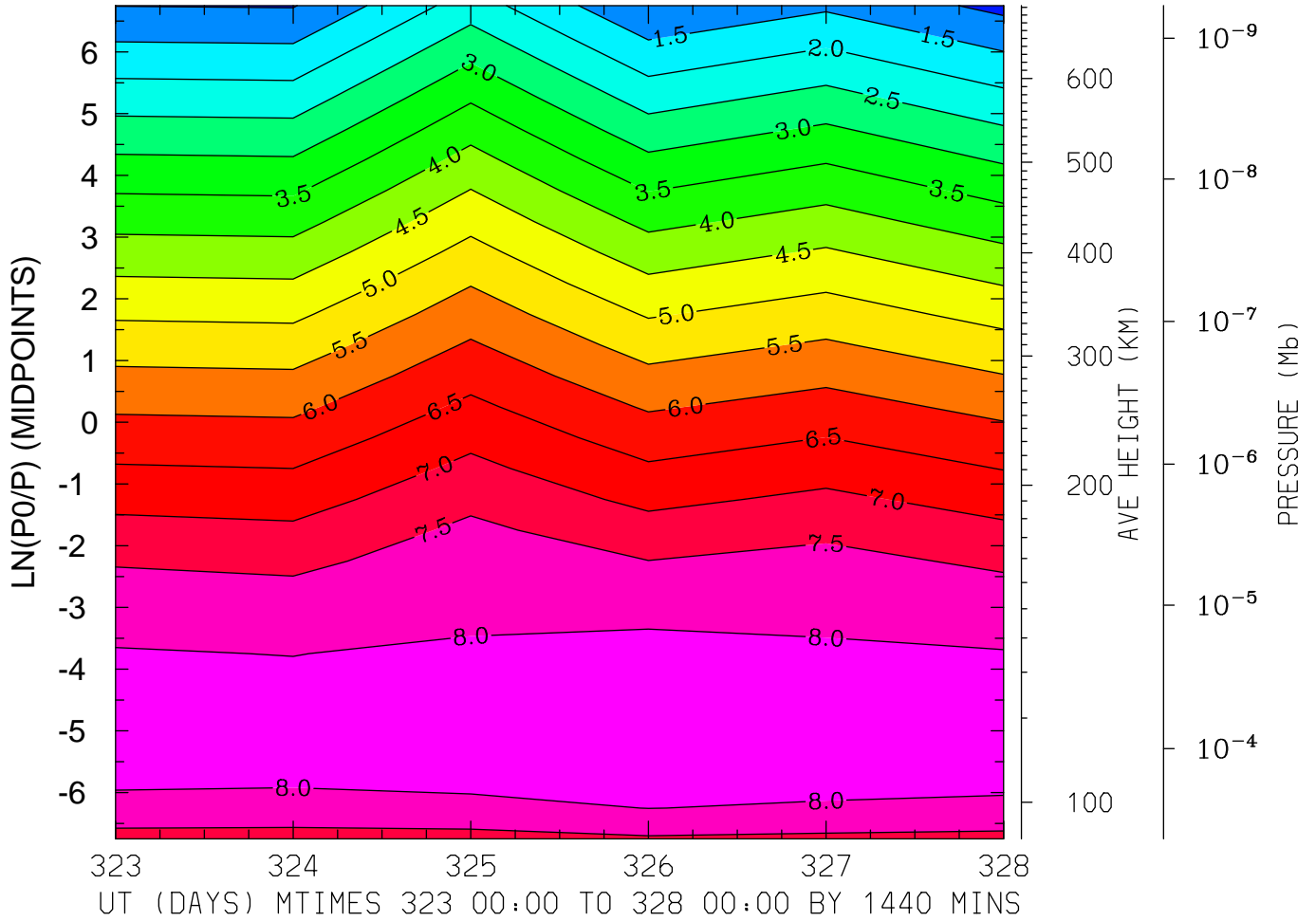
MIN,MAX= 5.2365E+00 1.3128E+01 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-62.50 LOCAL TIME= 0.00



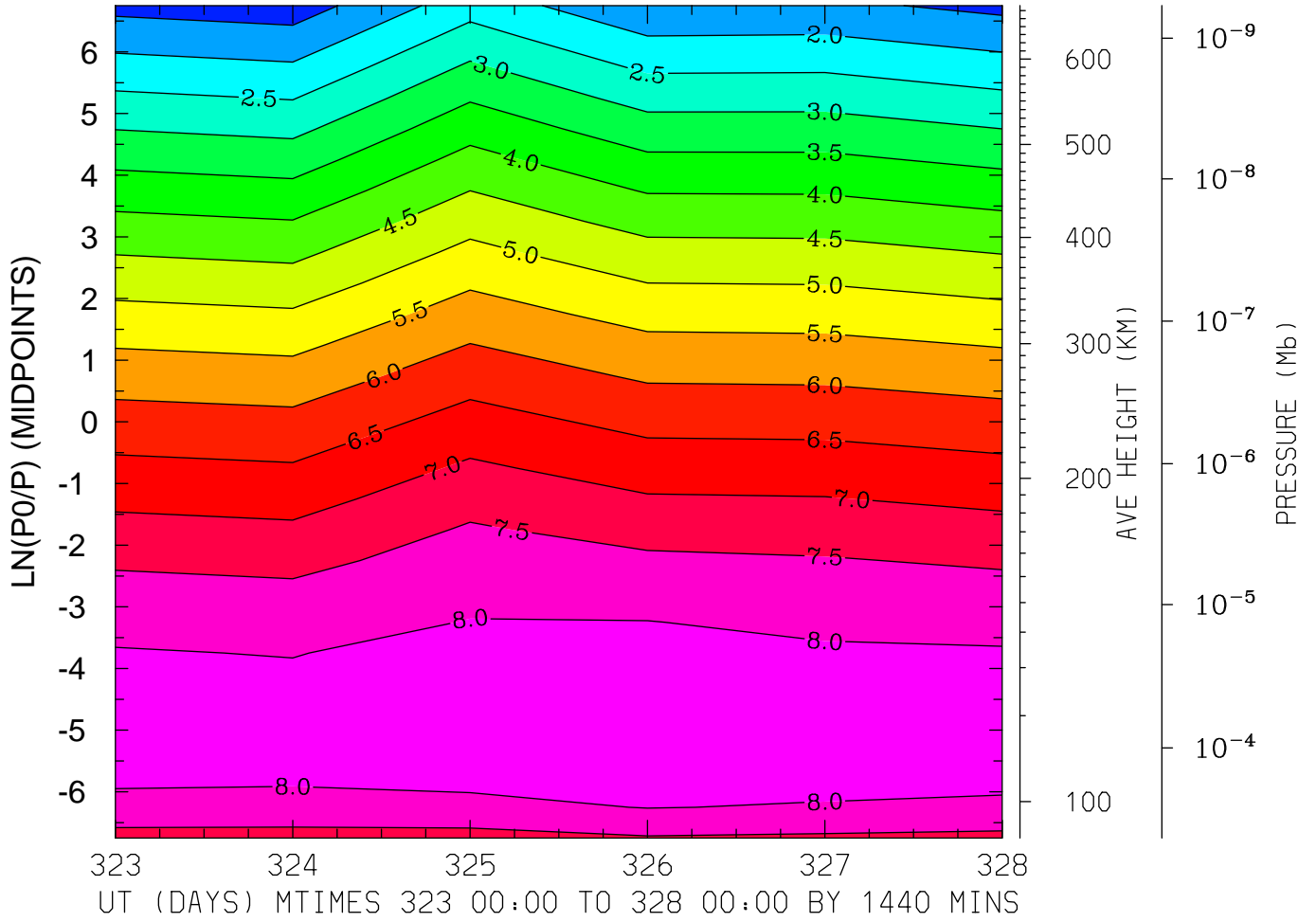
MIN,MAX= 1.0486E+00 8.4668E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-62.50 LOCAL TIME=12.00



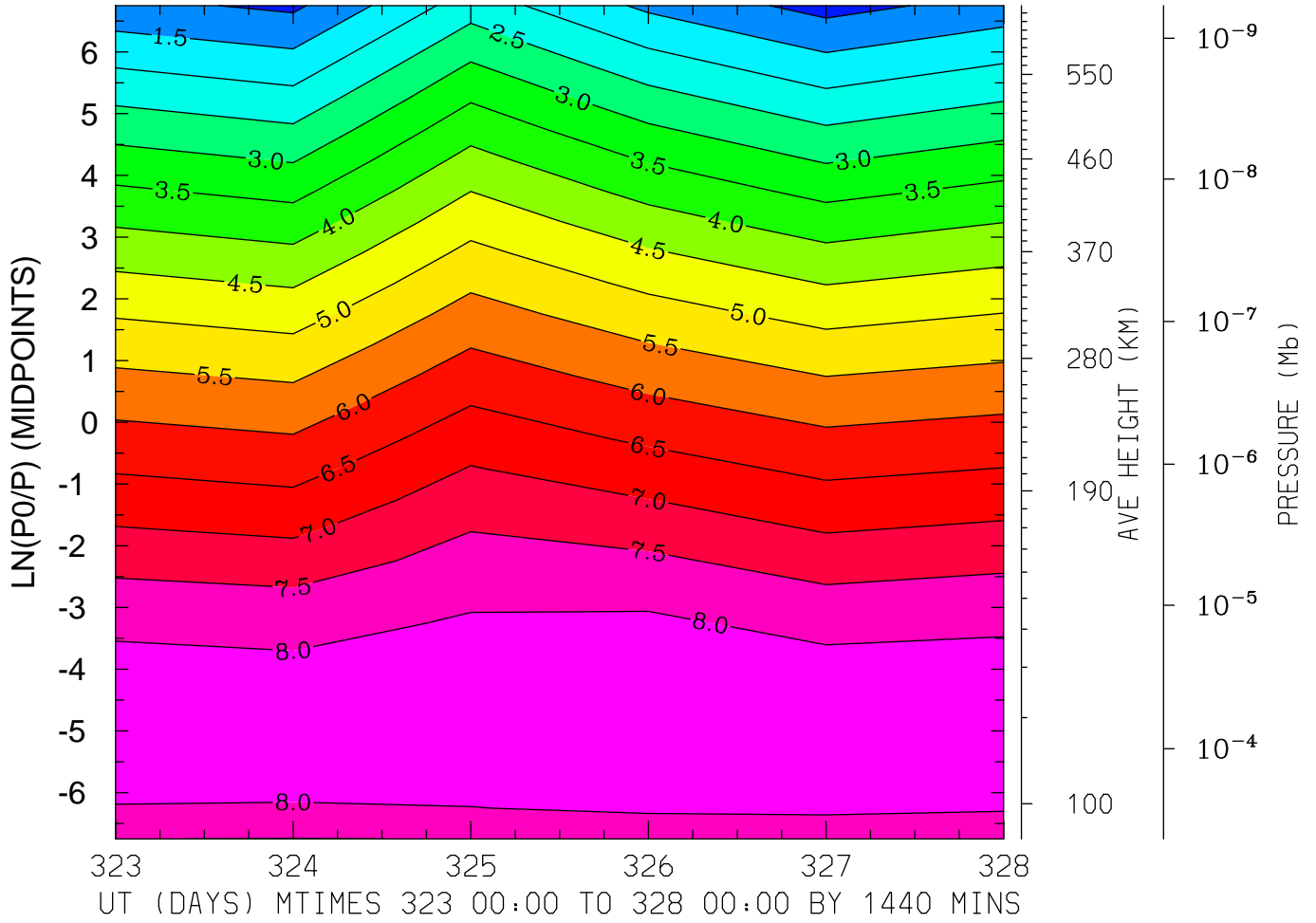
MIN,MAX= 8.5904E-01 8.3638E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-62.50 (ZONAL MEANS)



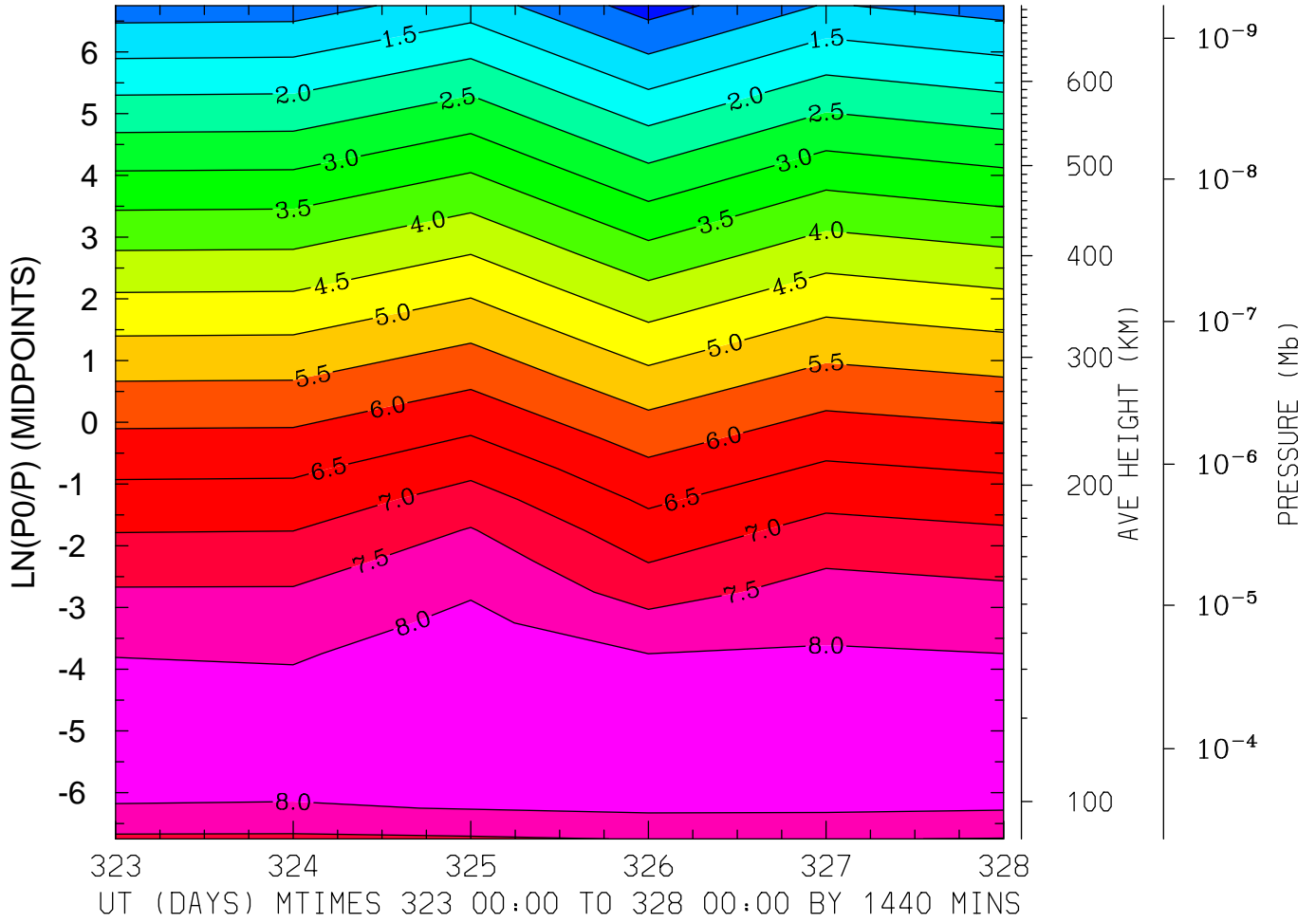
MIN,MAX= 1.2298E+00 8.3784E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-42.50 LOCAL TIME= 0.00



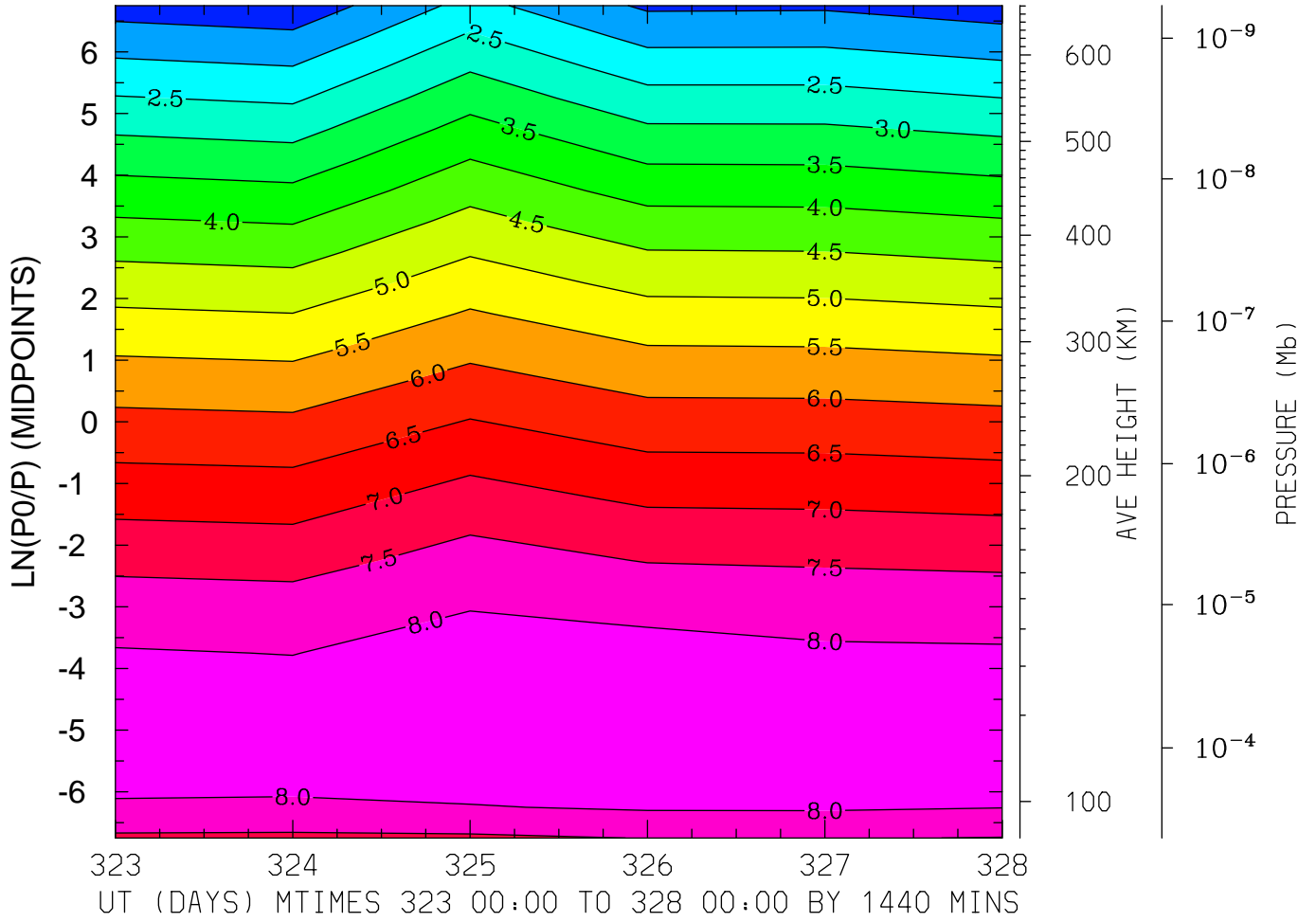
MIN,MAX= 8.1636E-01 8.4407E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-42.50 LOCAL TIME=12.00



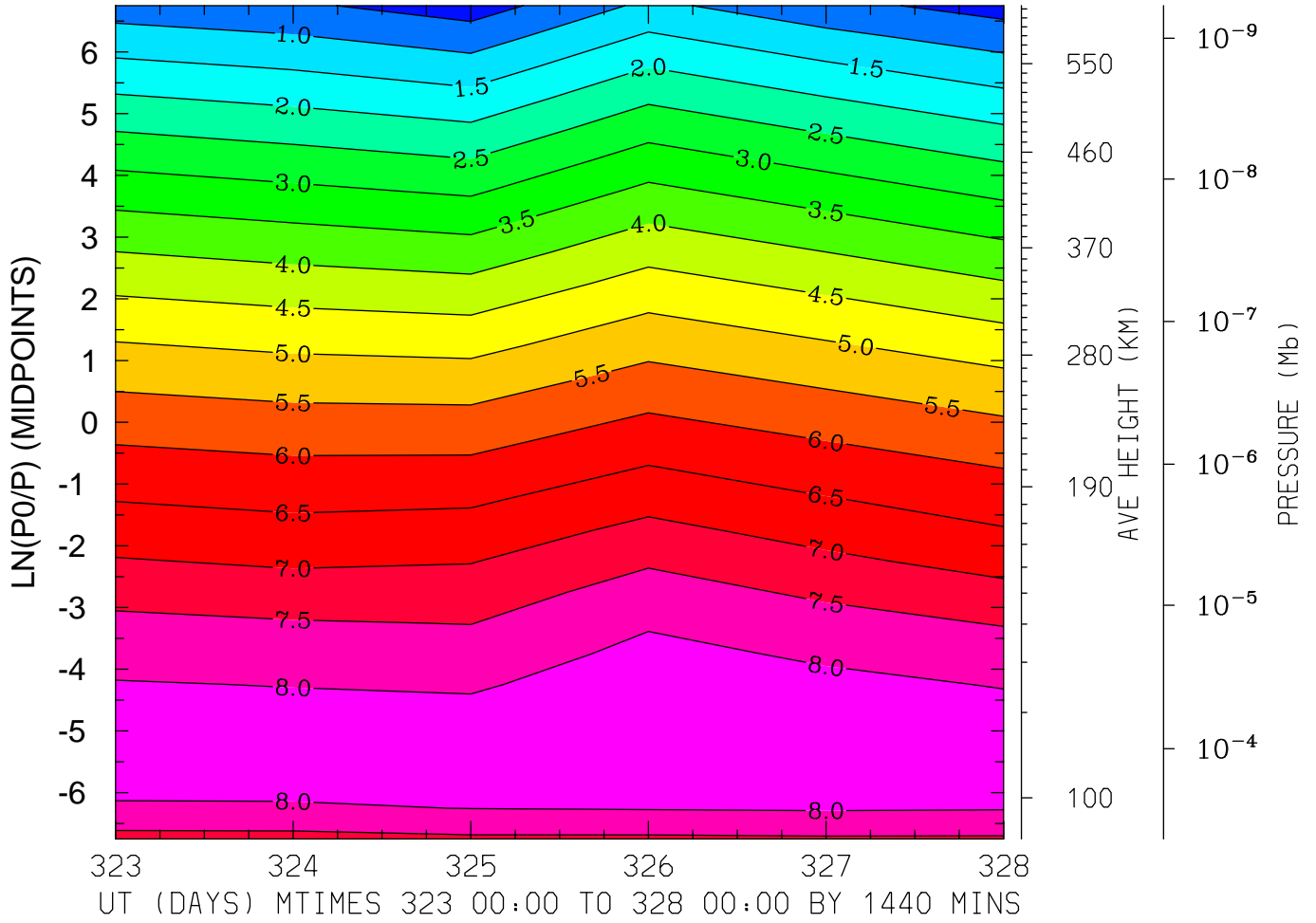
MIN,MAX= 2.8466E-01 8.4162E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-42.50 (ZONAL MEANS)



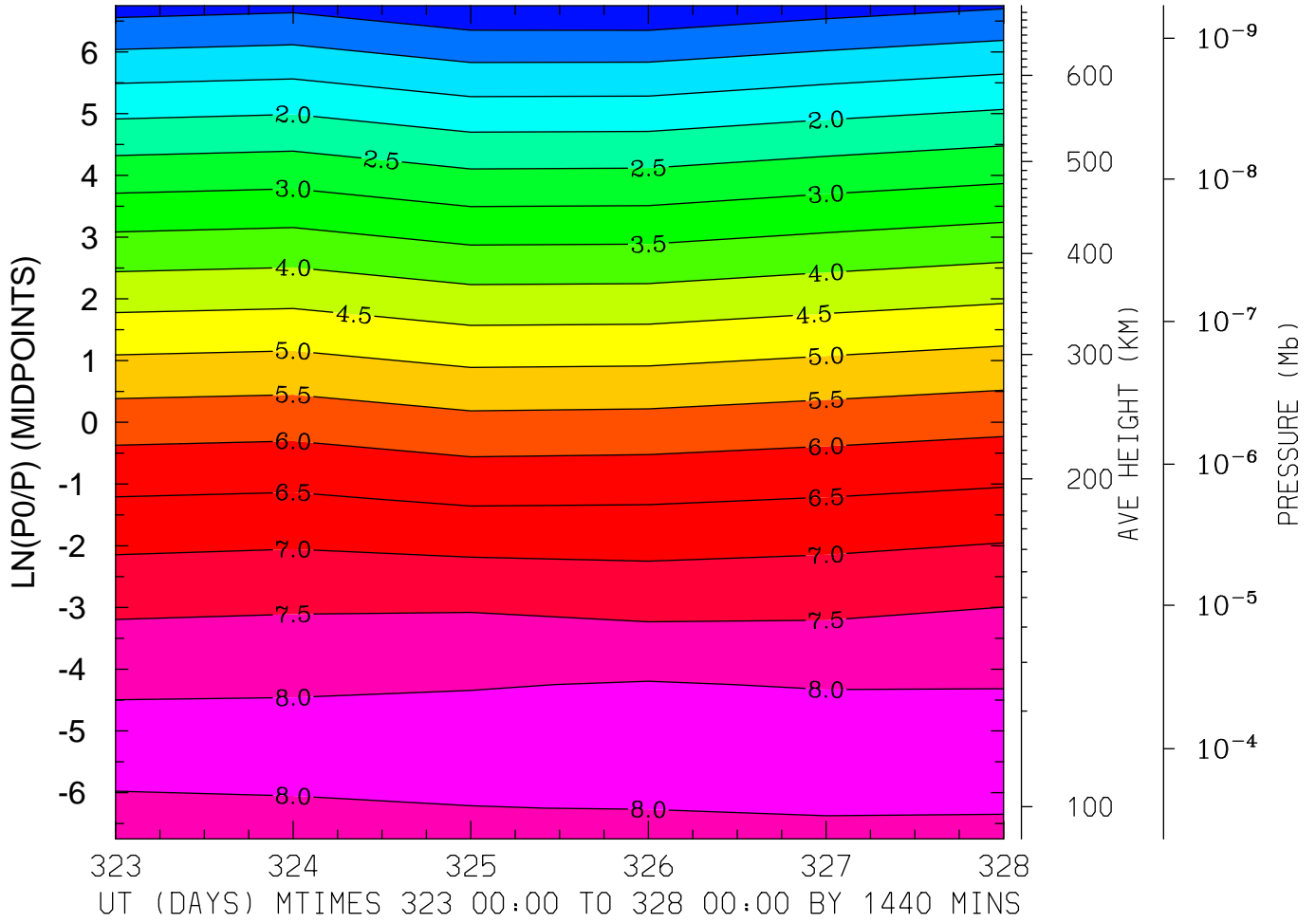
MIN,MAX= 1.1578E+00 8.4172E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= -2.50 LOCAL TIME= 0.00



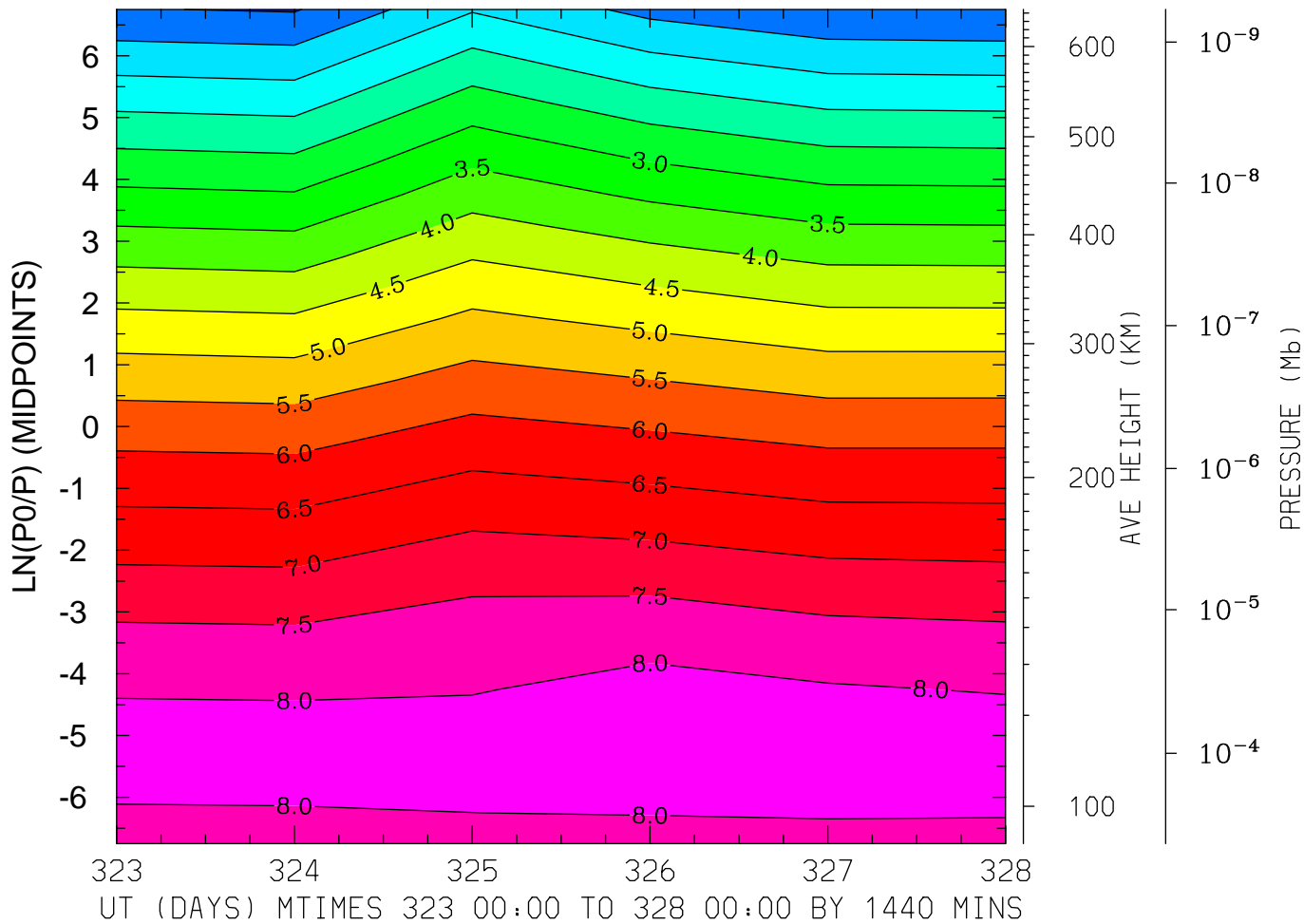
MIN,MAX= 2.4146E-01 8.3534E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= -2.50 LOCAL TIME=12.00



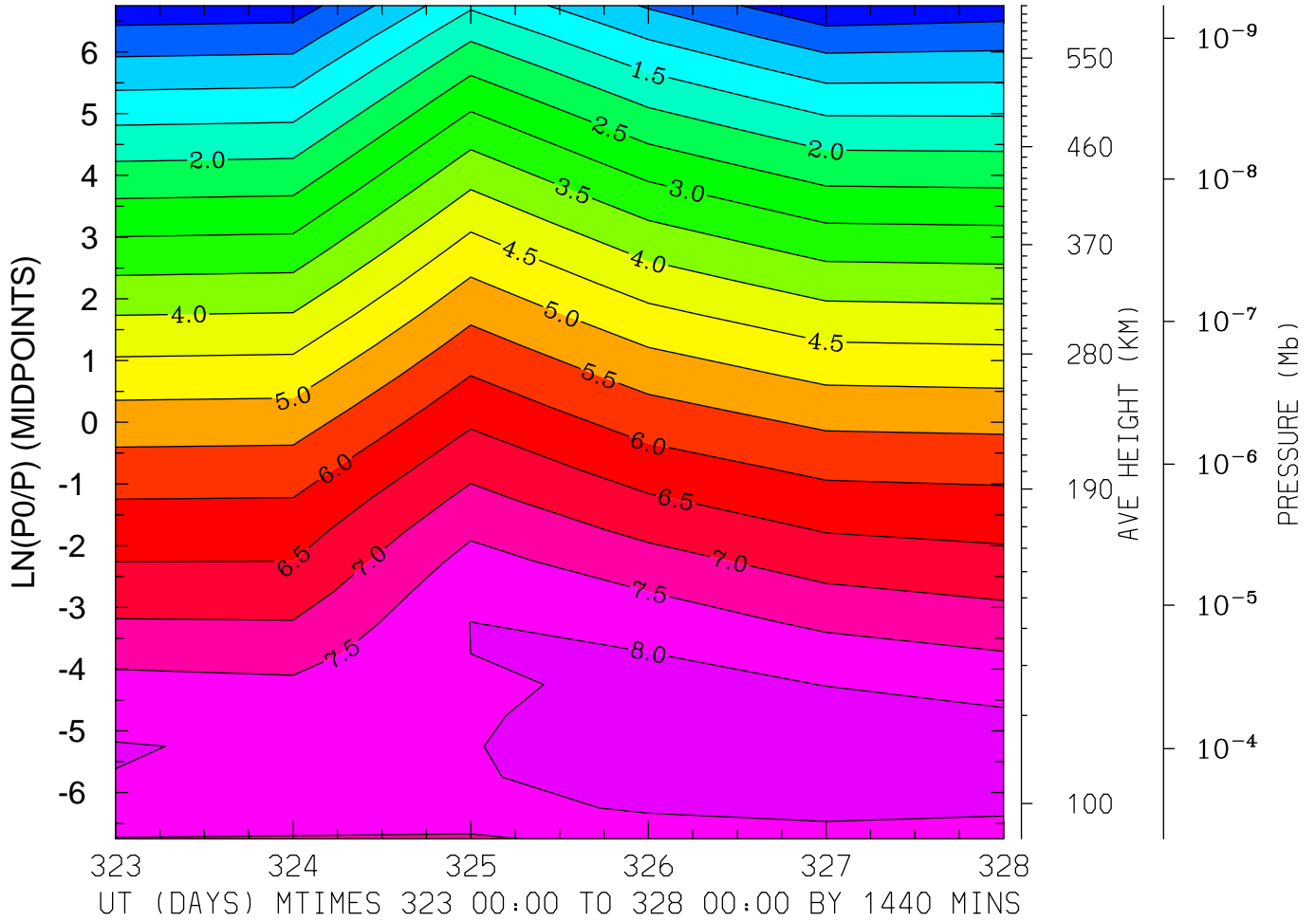
MIN,MAX= 8.8375E-02 8.2112E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= -2.50 (ZONAL MEANS)



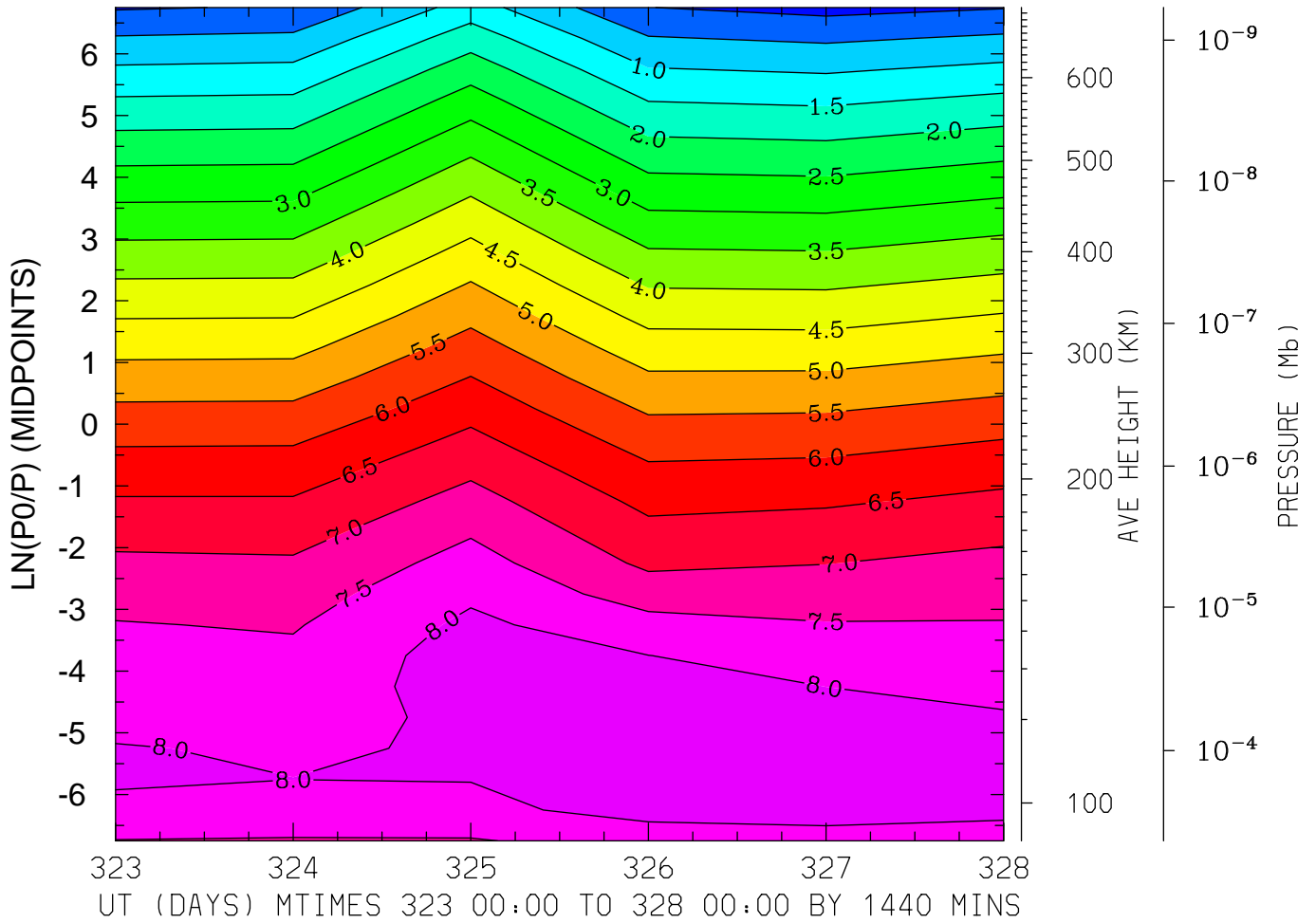
MIN,MAX= 4.6031E-01 8.2699E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 37.50 LOCAL TIME= 0.00



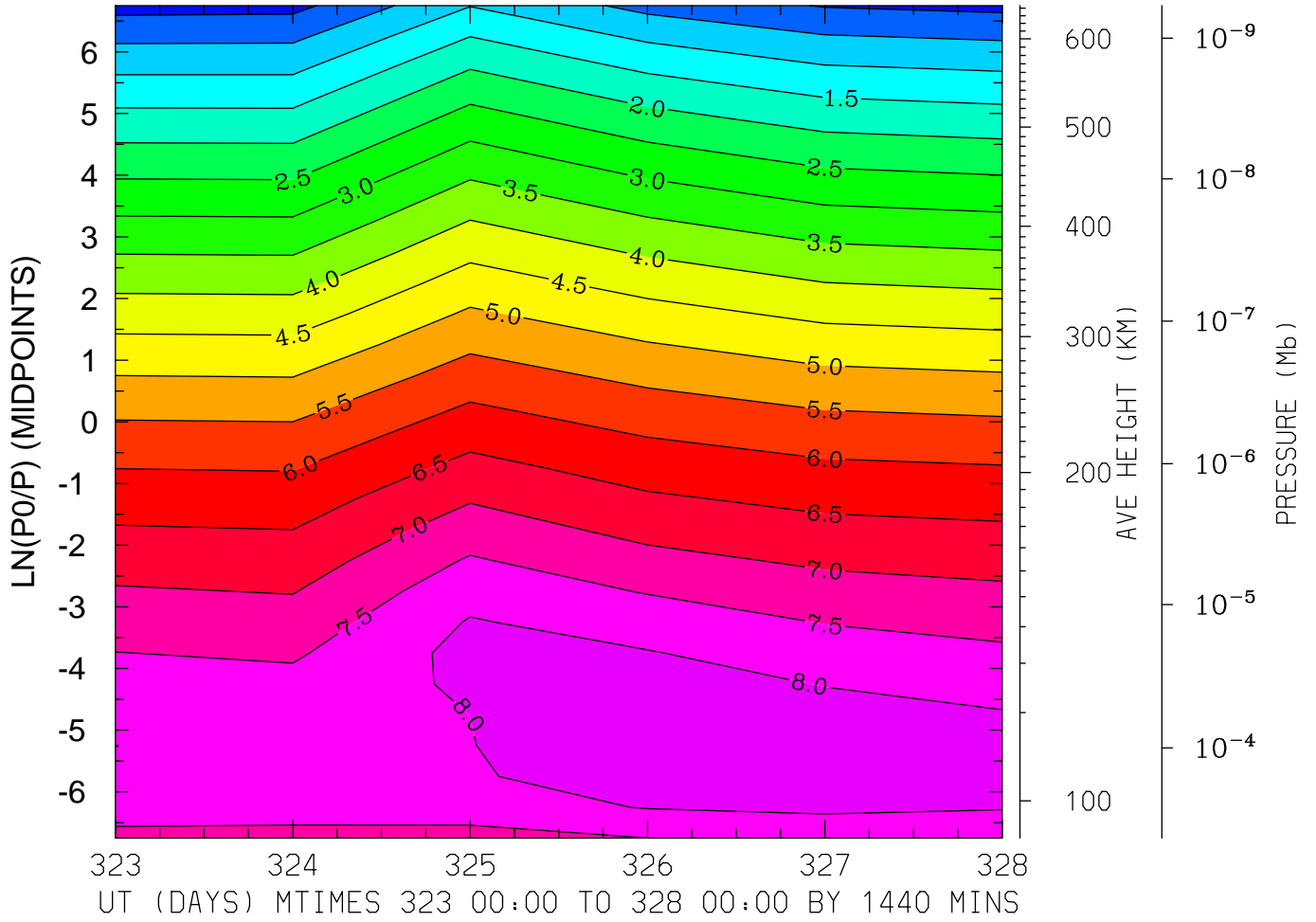
MIN,MAX= -4.0776E-01 8.3957E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 37.50 LOCAL TIME=12.00



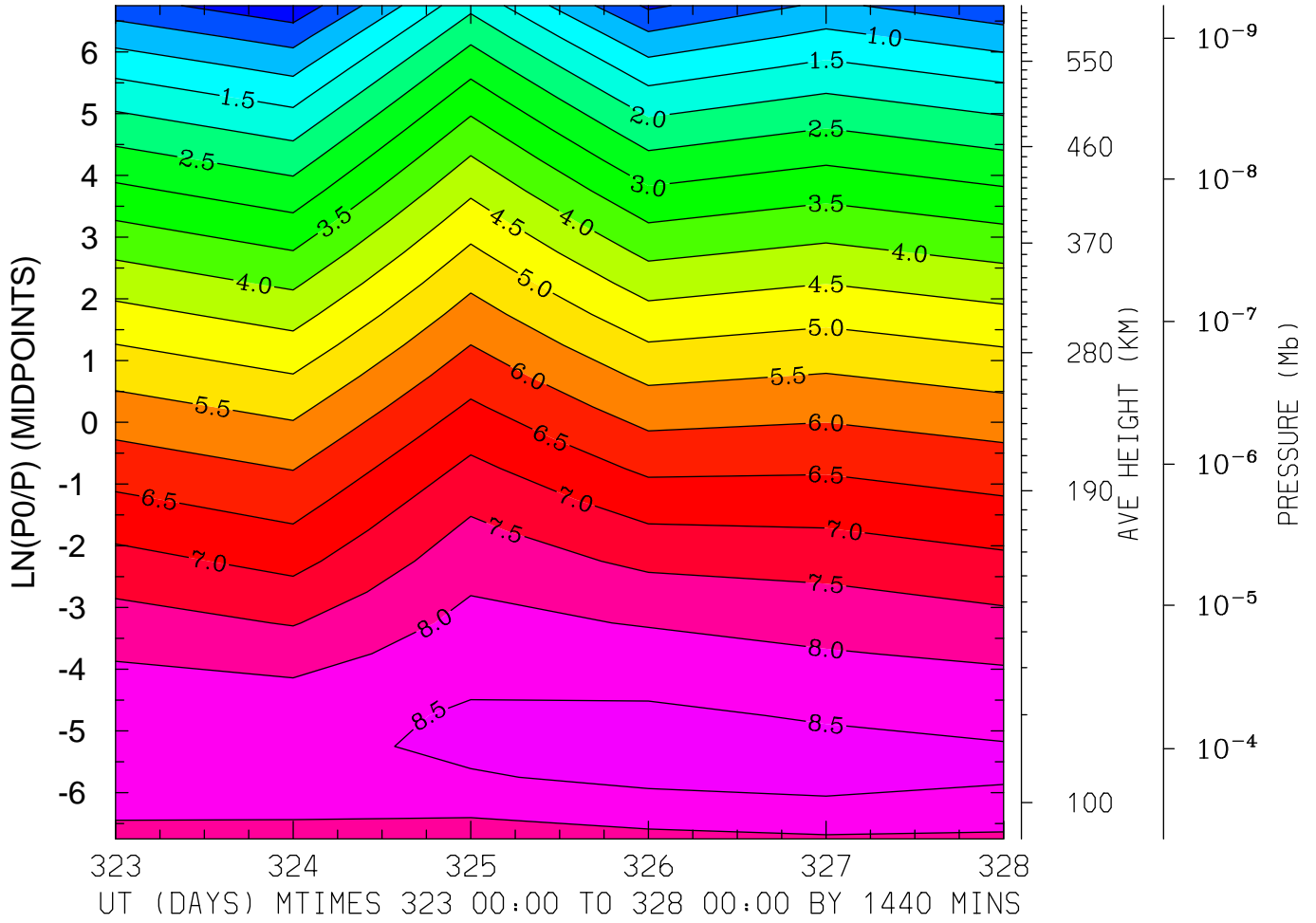
MIN,MAX= -1.6197E-01 8.3733E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 37.50 (ZONAL MEANS)



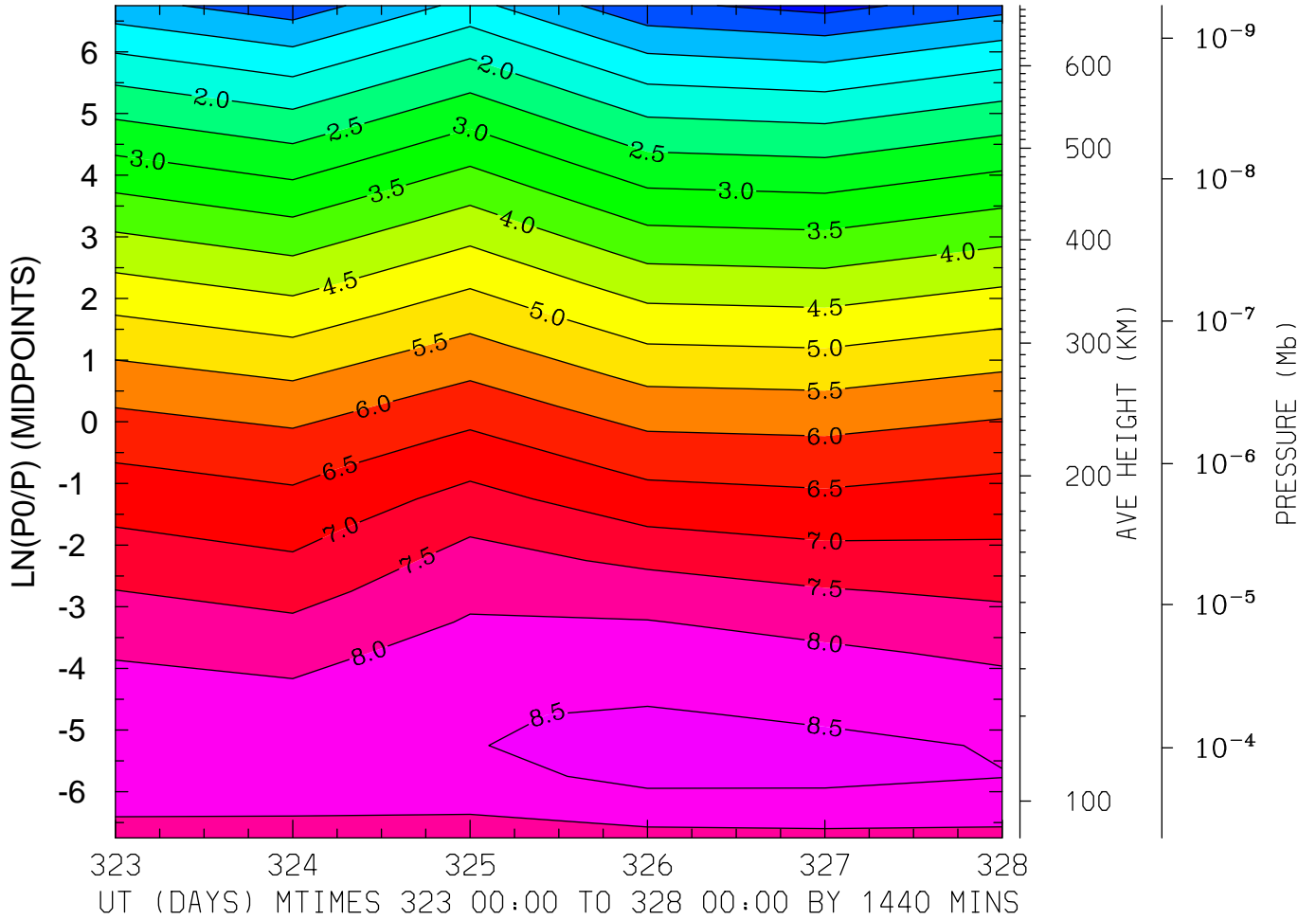
MIN,MAX= -1.7624E-01 8.3754E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 57.50 LOCAL TIME= 0.00



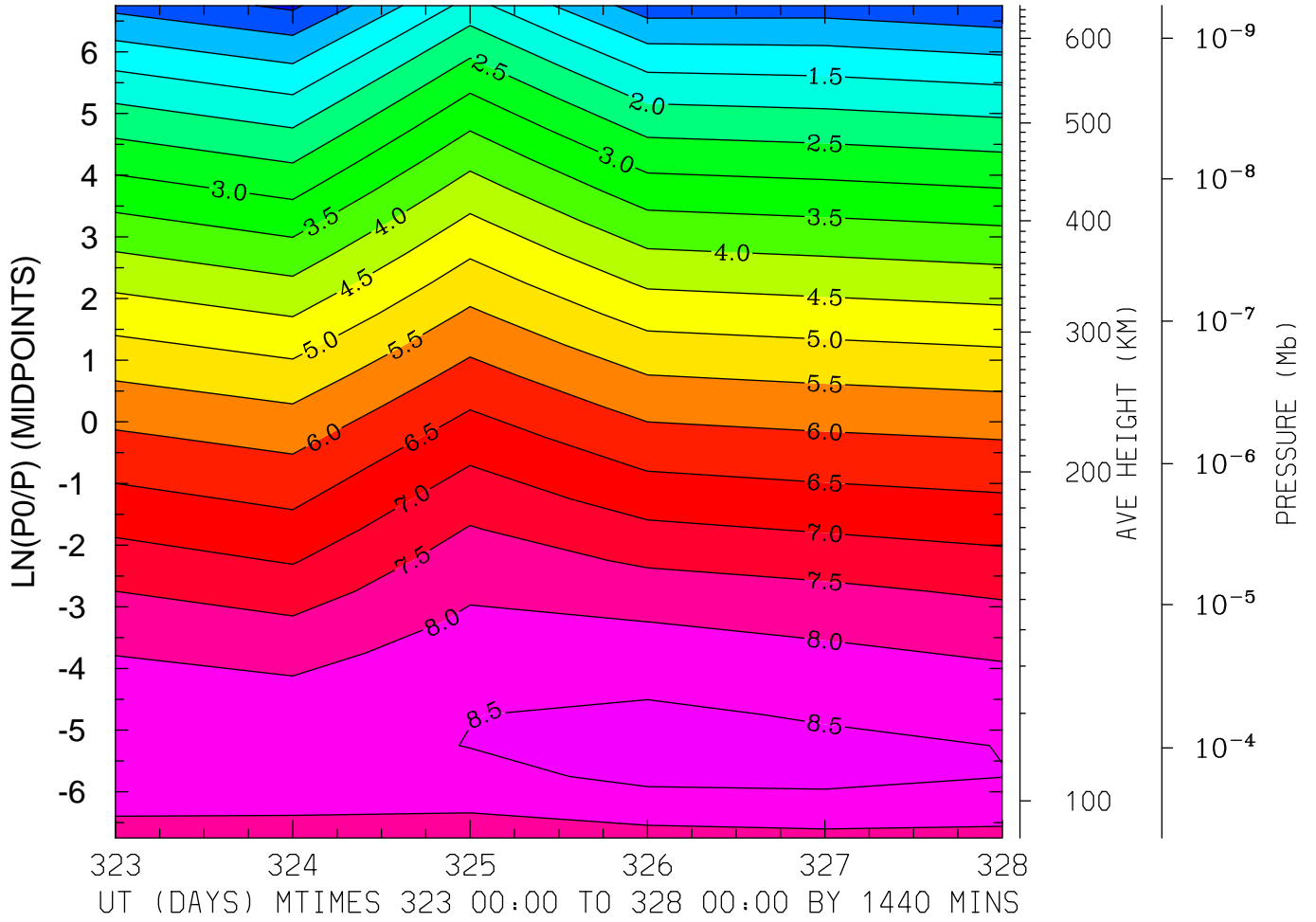
MIN,MAX= -3.6505E-01 8.6502E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 57.50 LOCAL TIME=12.00



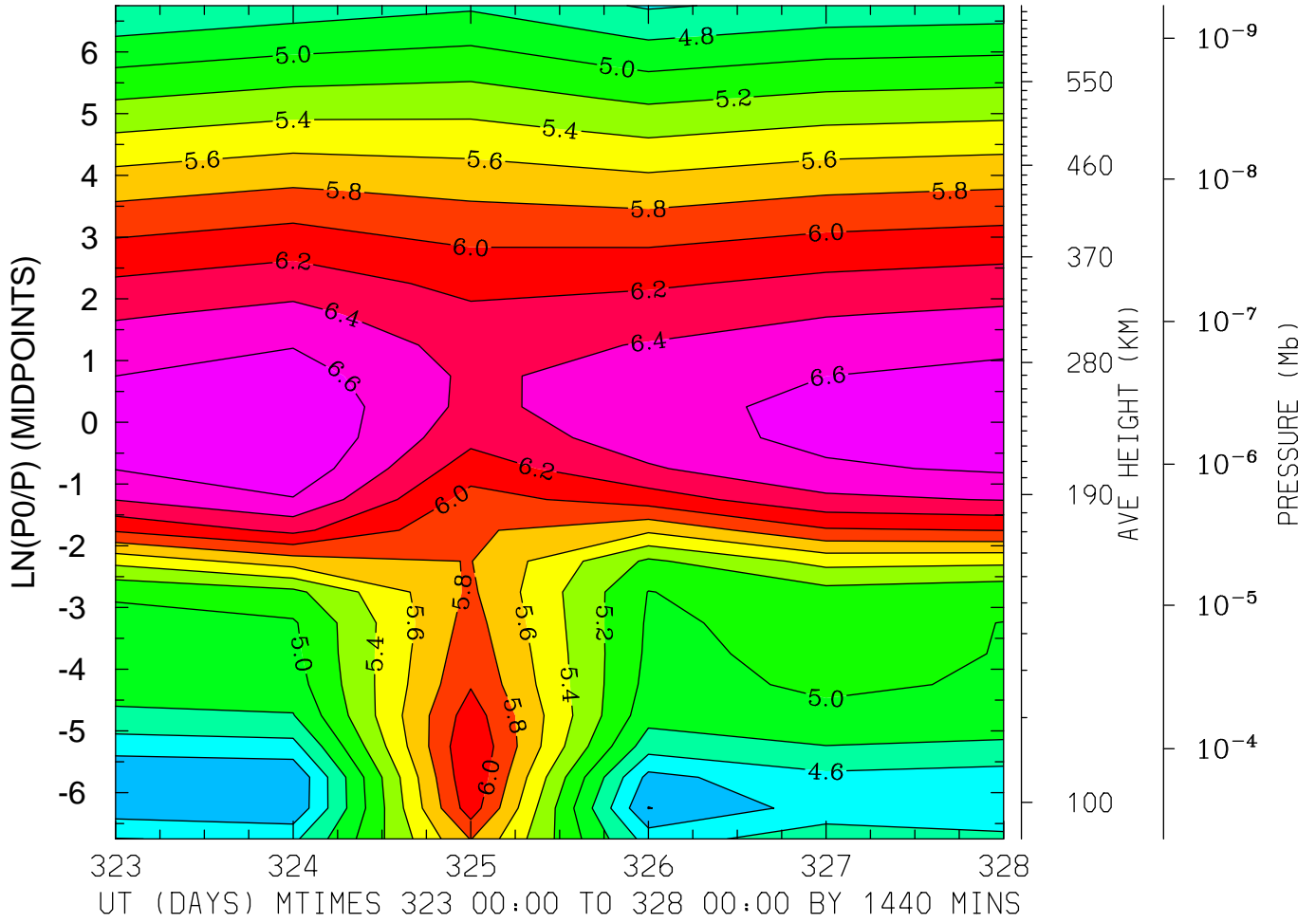
MIN,MAX= -1.7237E-01 8.6207E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 57.50 (ZONAL MEANS)



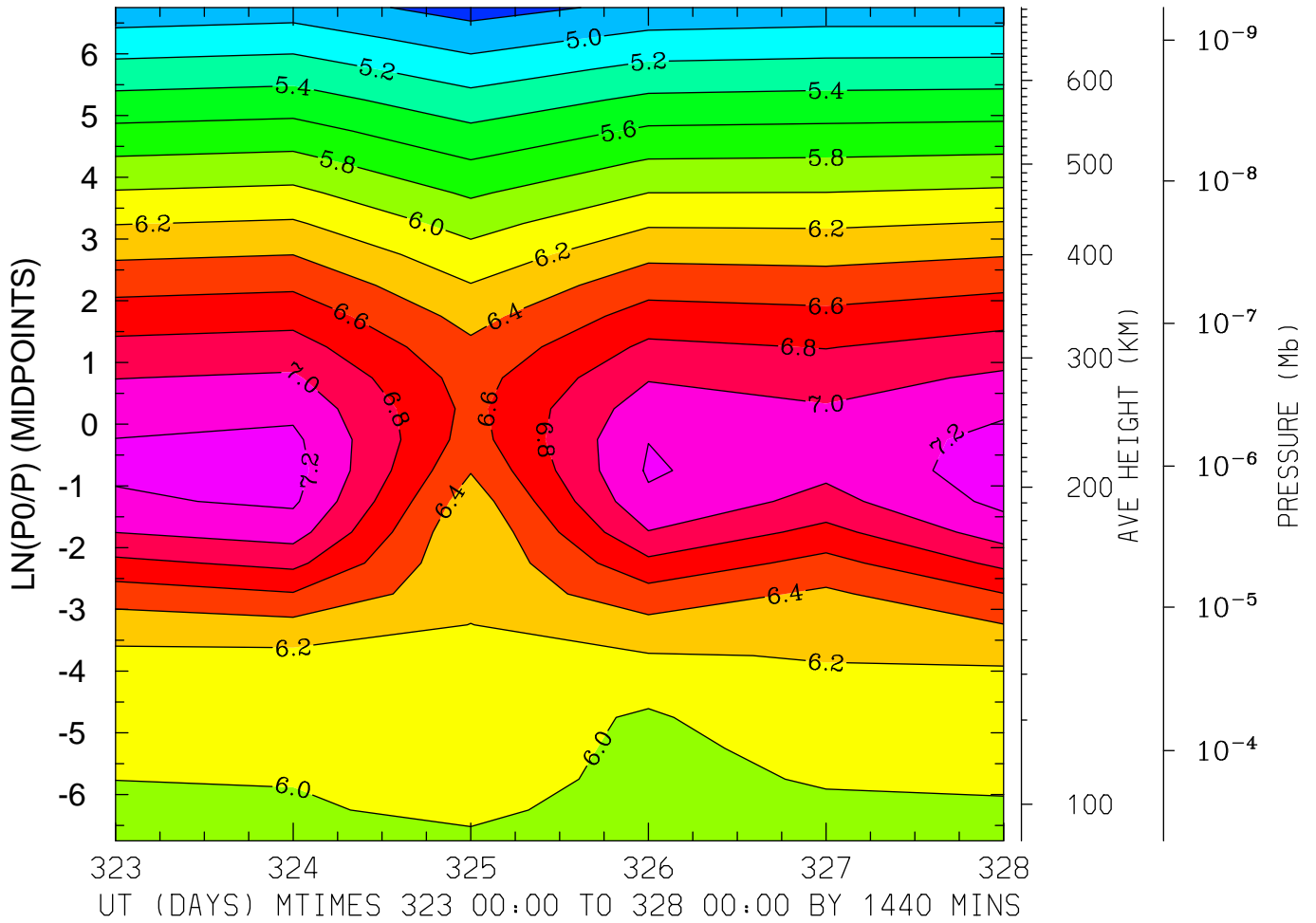
MIN,MAX= -9.3721E-02 8.6485E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT=-62.50 LOCAL TIME= 0.00



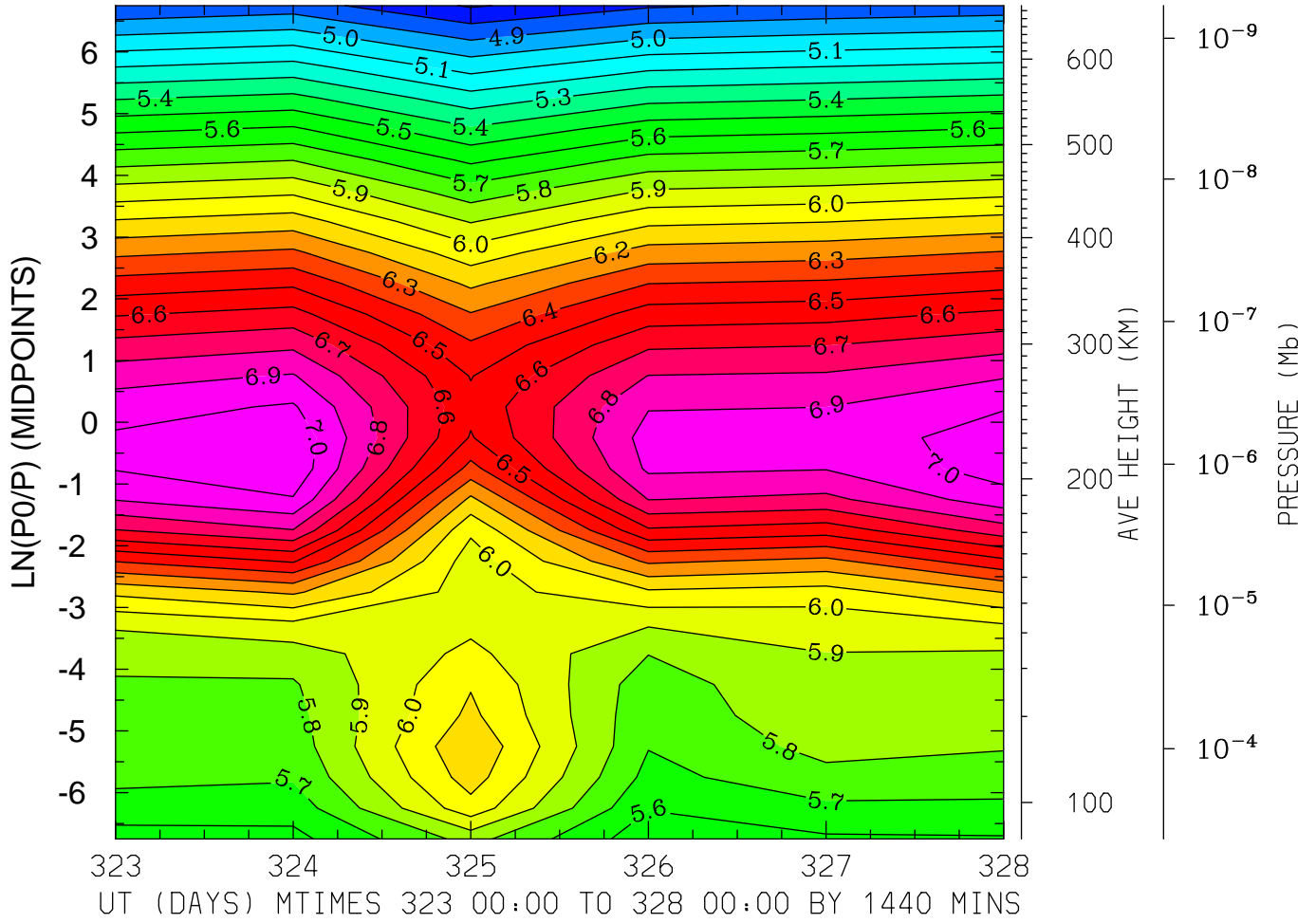
MIN,MAX= 4.1939E+00 6.7977E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT=-62.50 LOCAL TIME=12.00



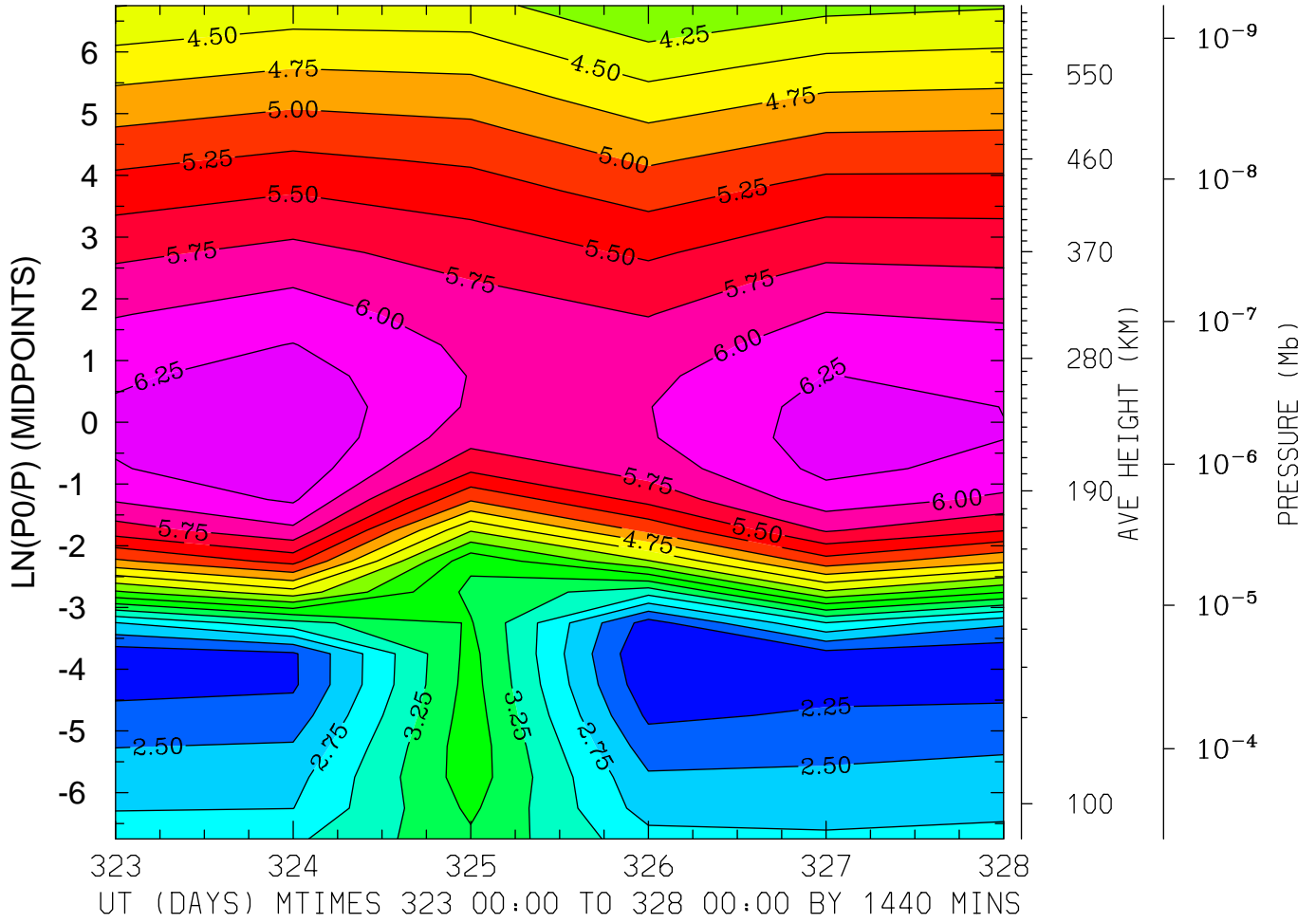
MIN,MAX= 4.7164E+00 7.3012E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT=-62.50 (ZONAL MEANS)



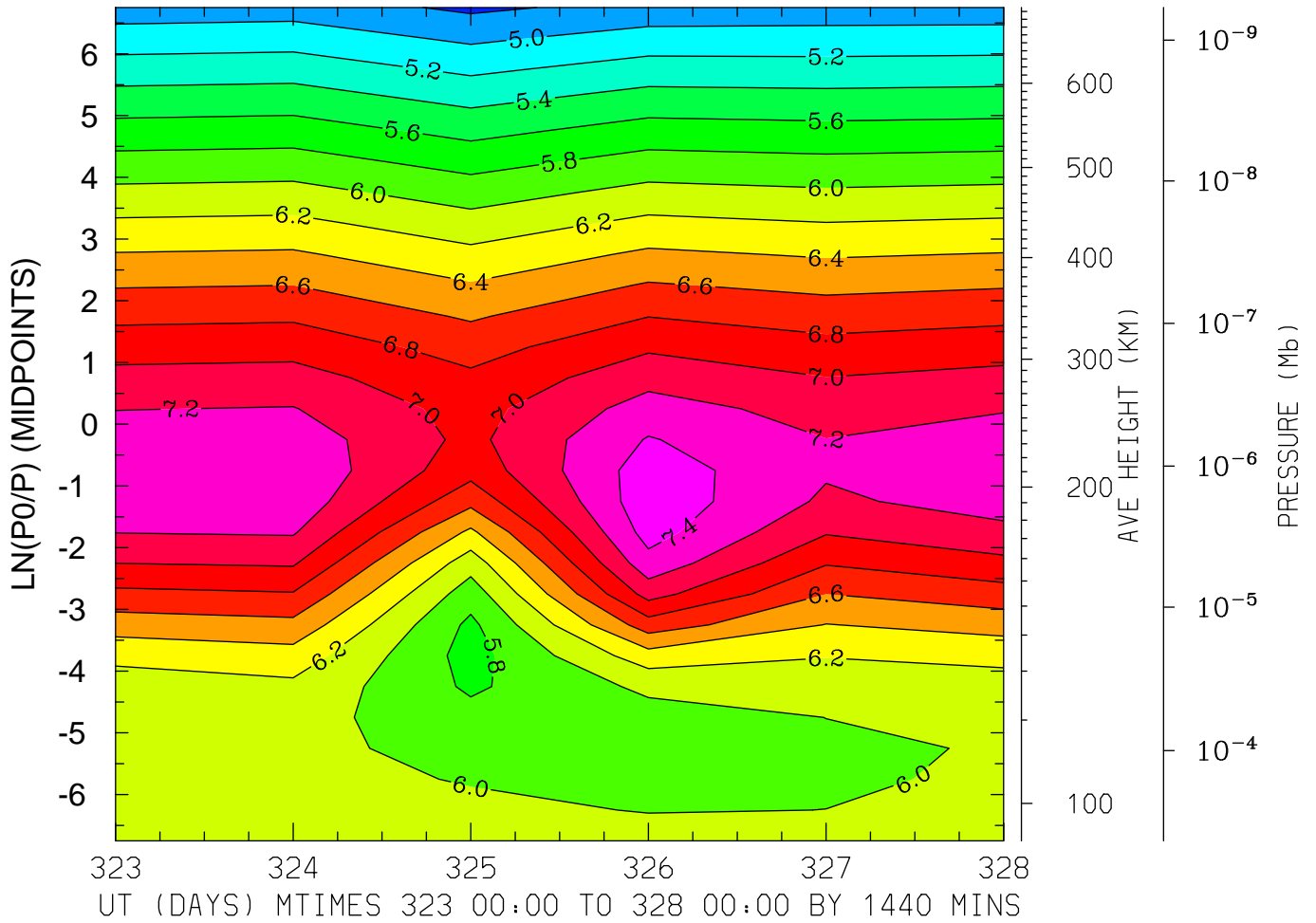
MIN,MAX= 4.6885E+00 7.0789E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT=-42.50 LOCAL TIME= 0.00



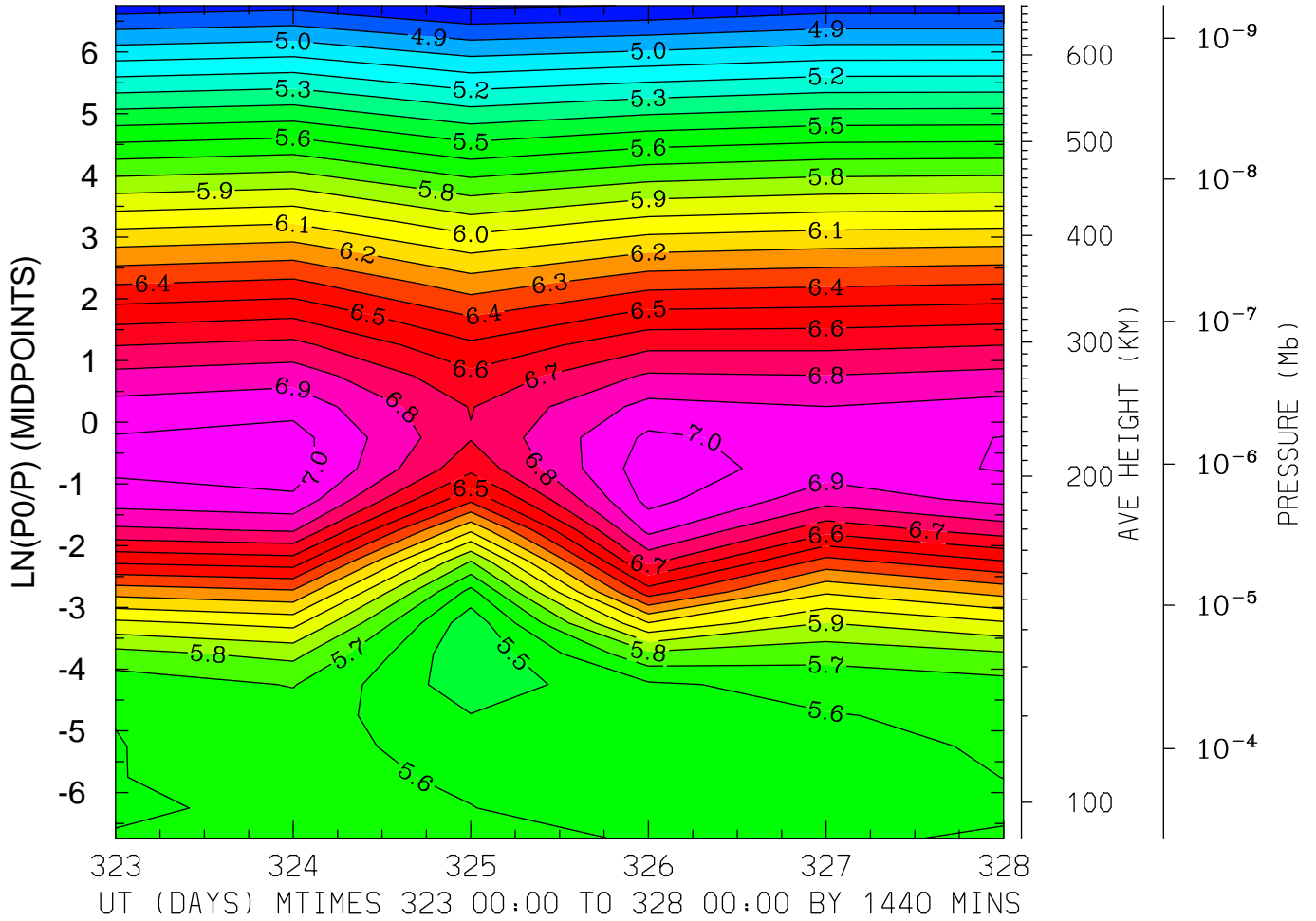
MIN,MAX= 1.9984E+00 6.4847E+00 INTERVAL= 2.5000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT=-42.50 LOCAL TIME=12.00



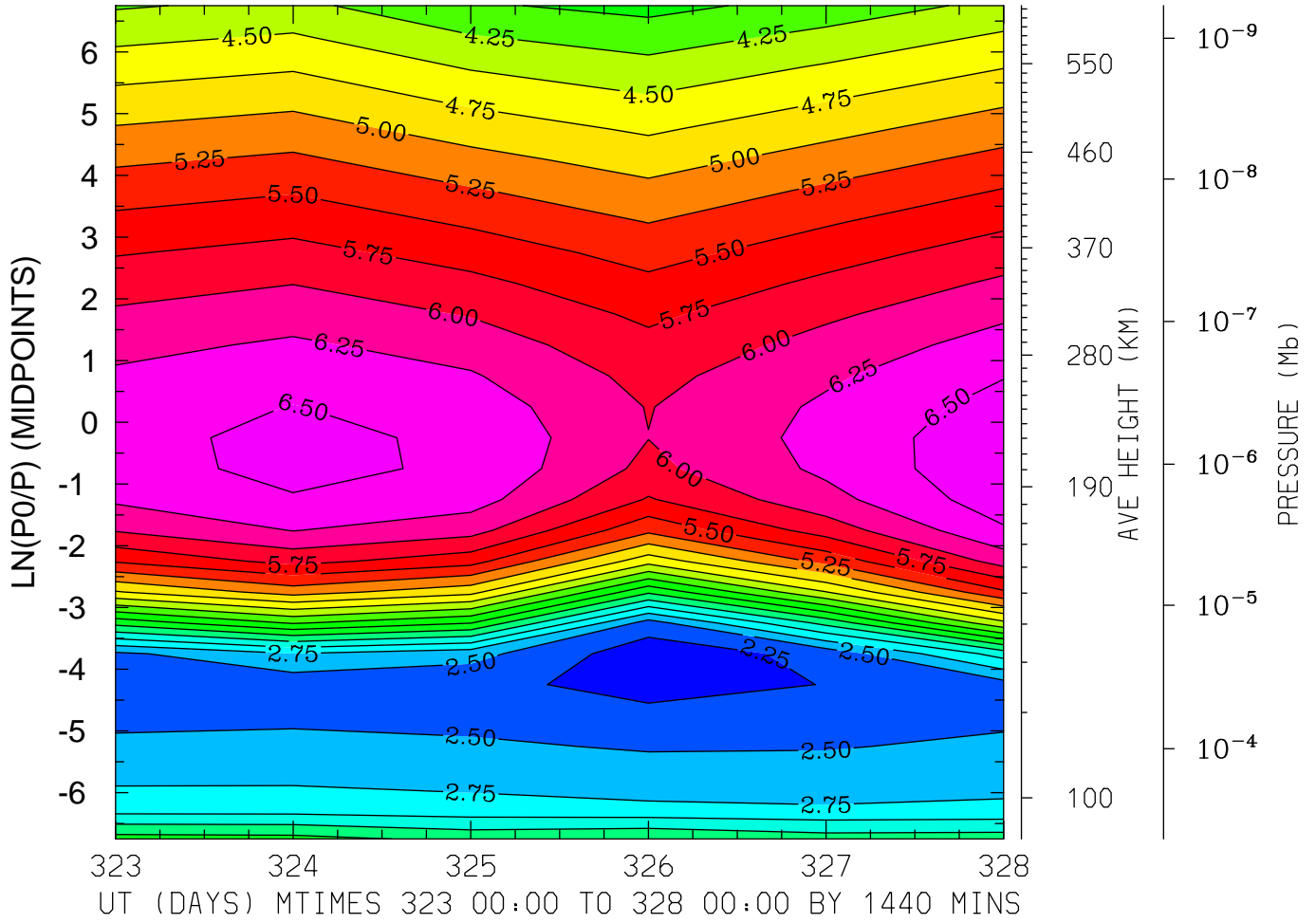
MIN,MAX= 4.7599E+00 7.5358E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT=-42.50 (ZONAL MEANS)



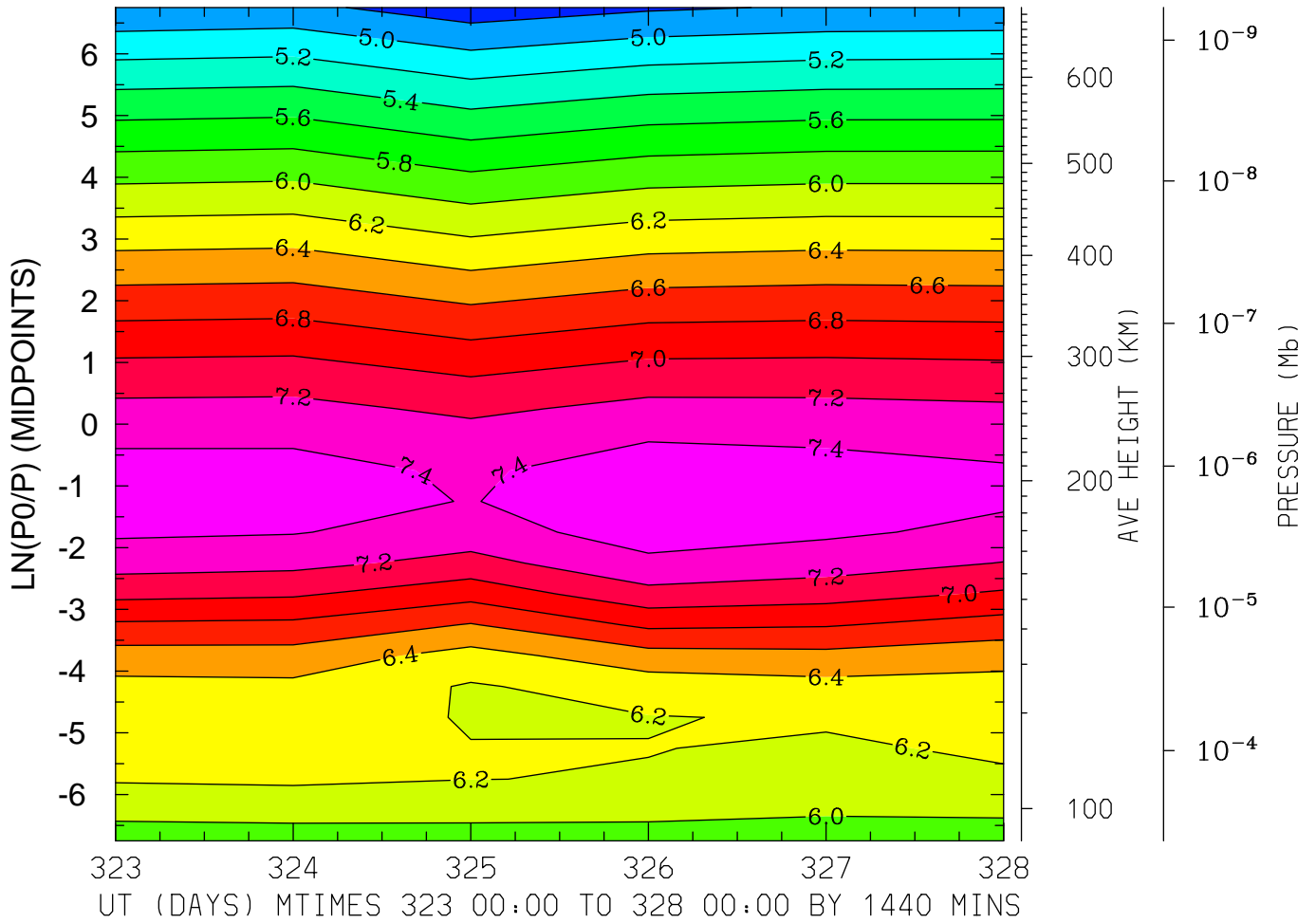
MIN,MAX= 4.6830E+00 7.0607E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= -2.50 LOCAL TIME= 0.00



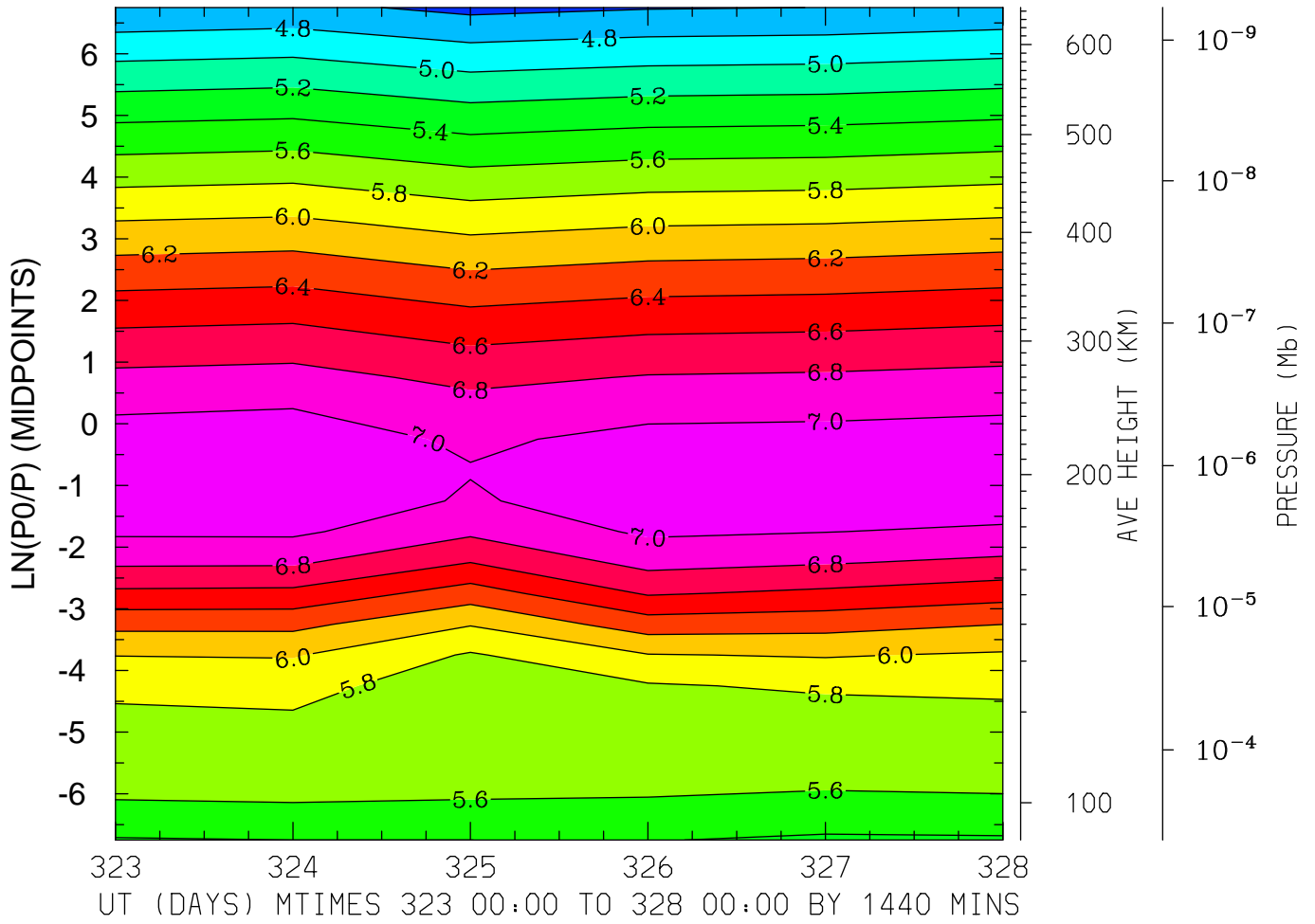
MIN,MAX= 2.0926E+00 6.6957E+00 INTERVAL= 2.5000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= -2.50 LOCAL TIME=12.00



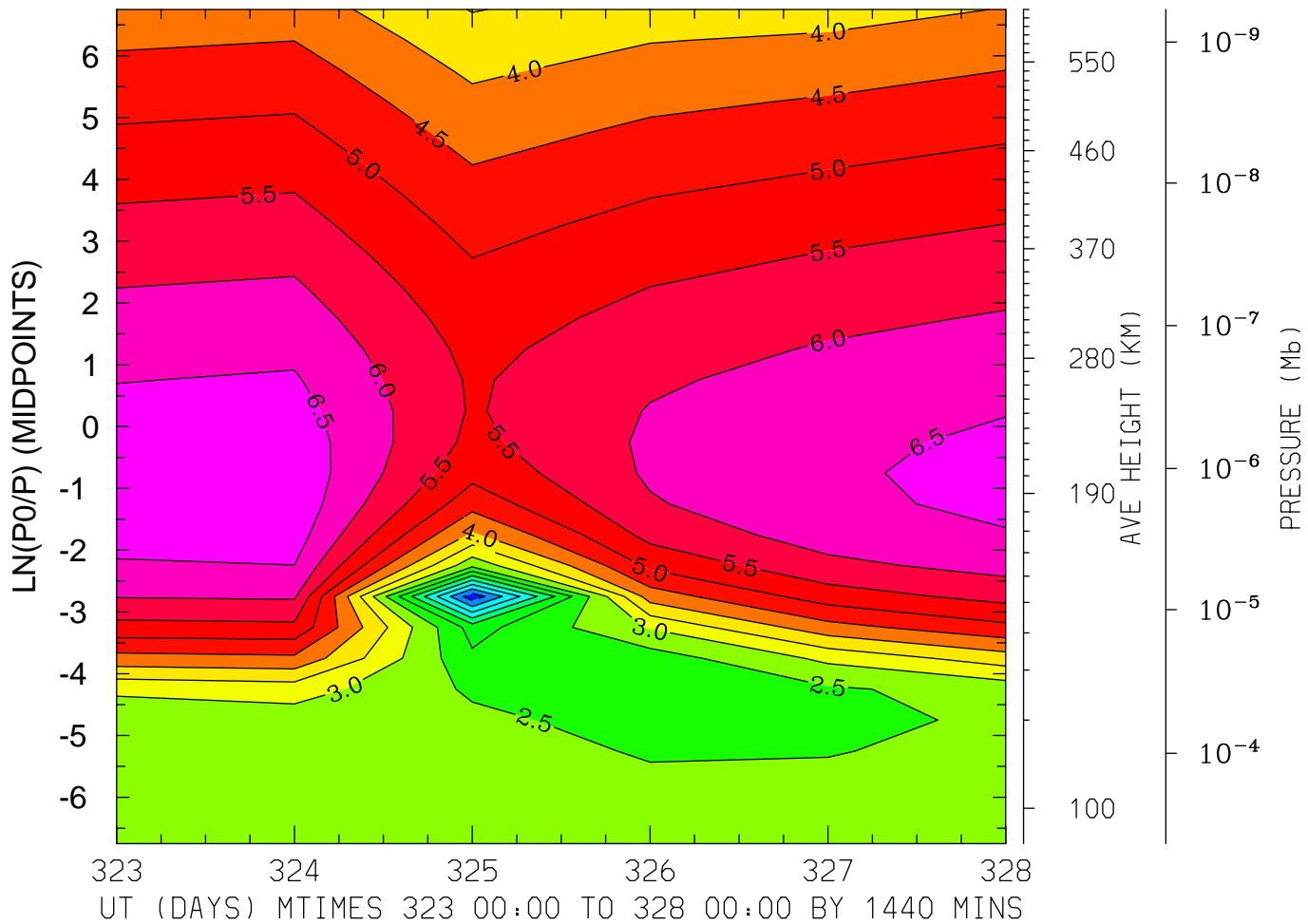
MIN,MAX= 4.6832E+00 7.5320E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= -2.50 (ZONAL MEANS)



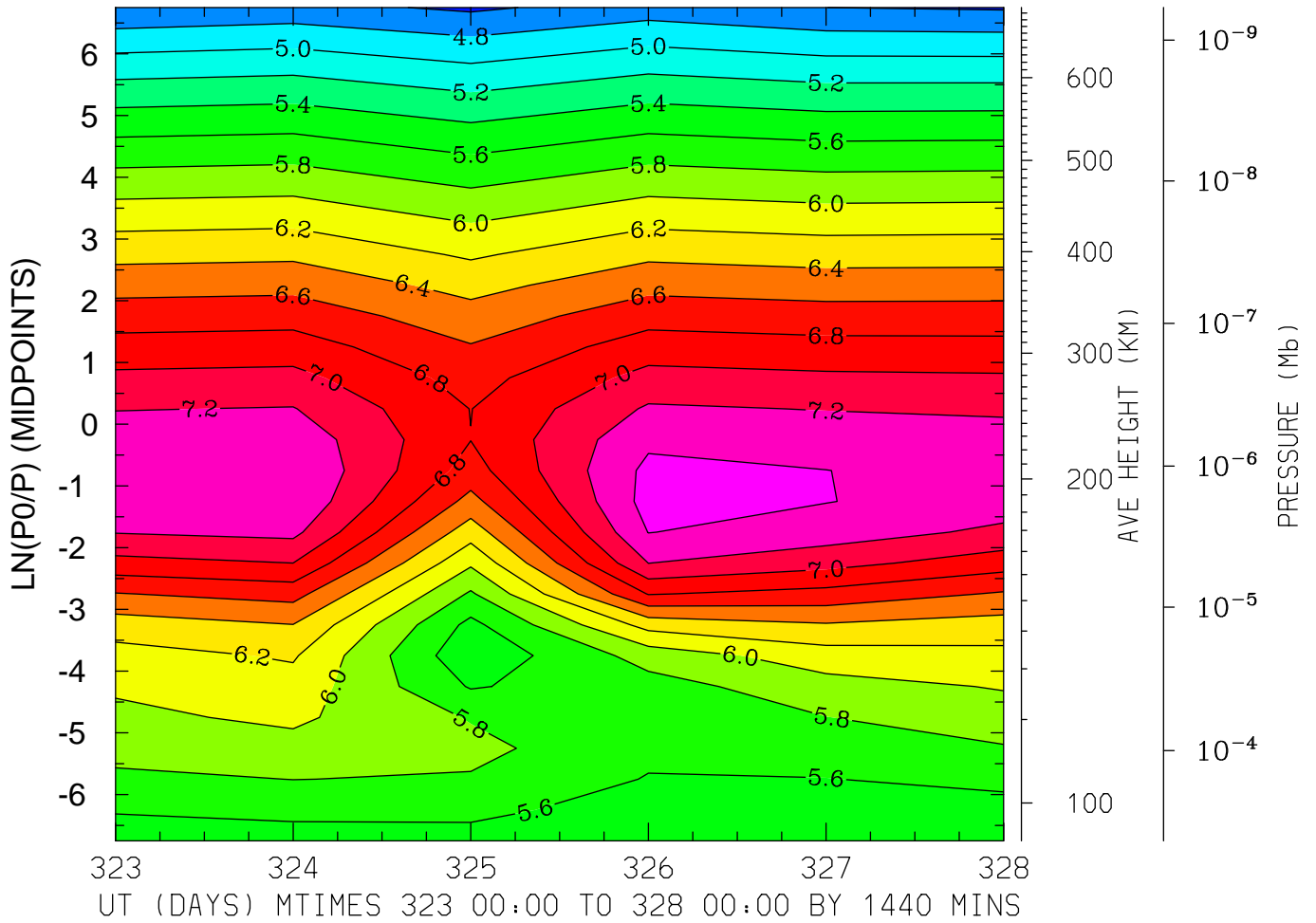
MIN,MAX= 4.5463E+00 7.1567E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= 37.50 LOCAL TIME= 0.00



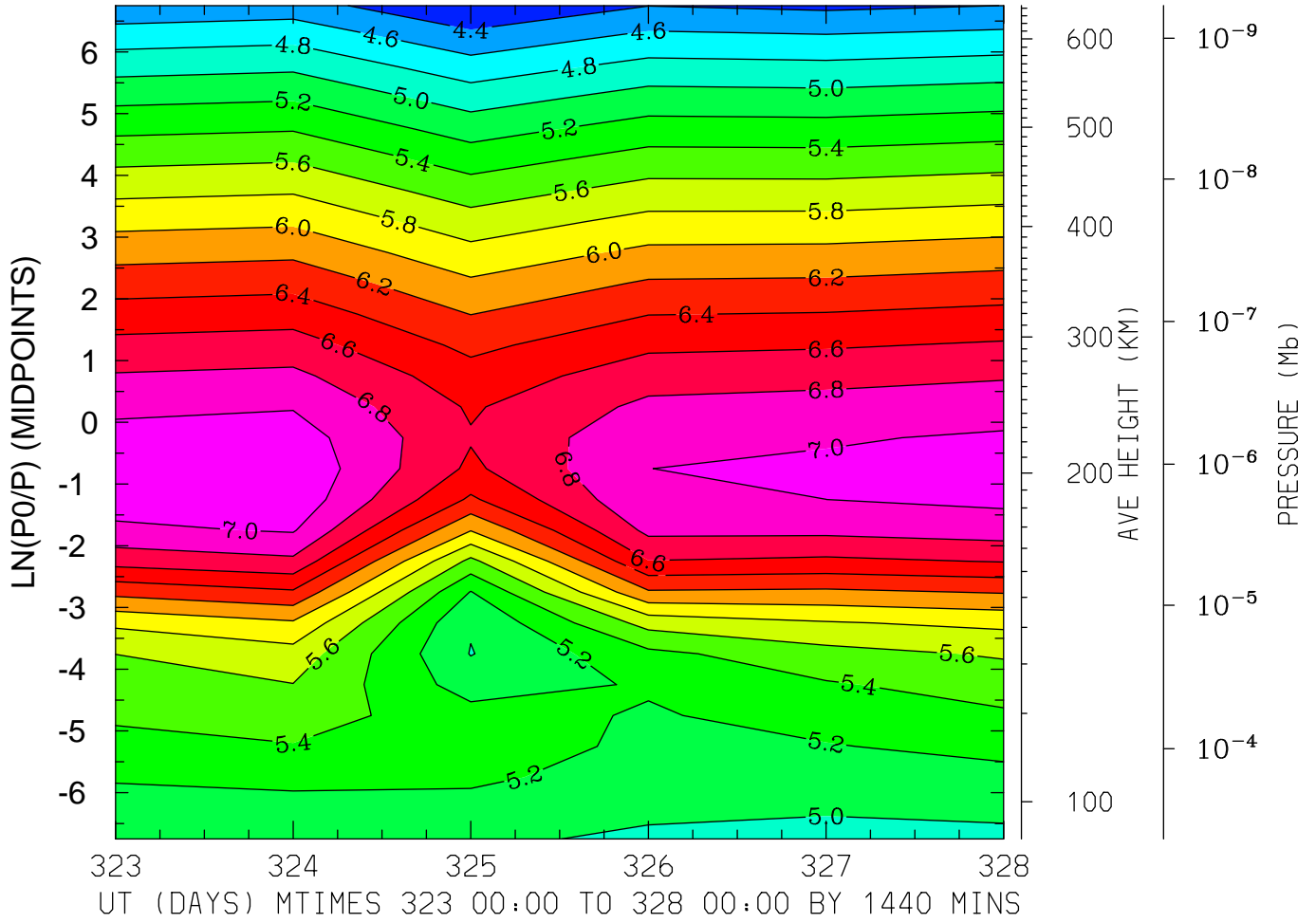
MIN,MAX= -8.5763E-01 6.8434E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= 37.50 LOCAL TIME=12.00



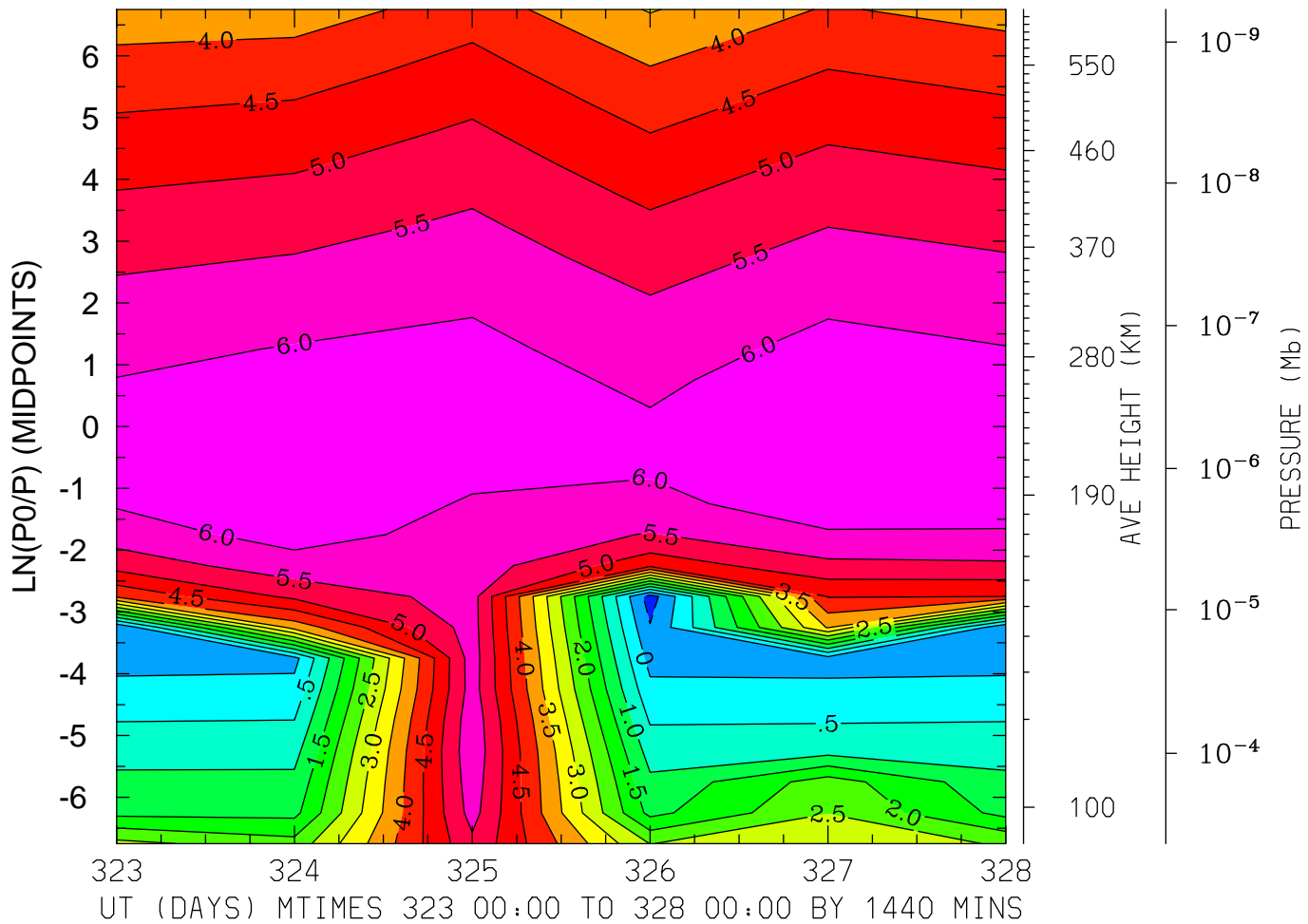
MIN,MAX= 4.5640E+00 7.4756E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= 37.50 (ZONAL MEANS)



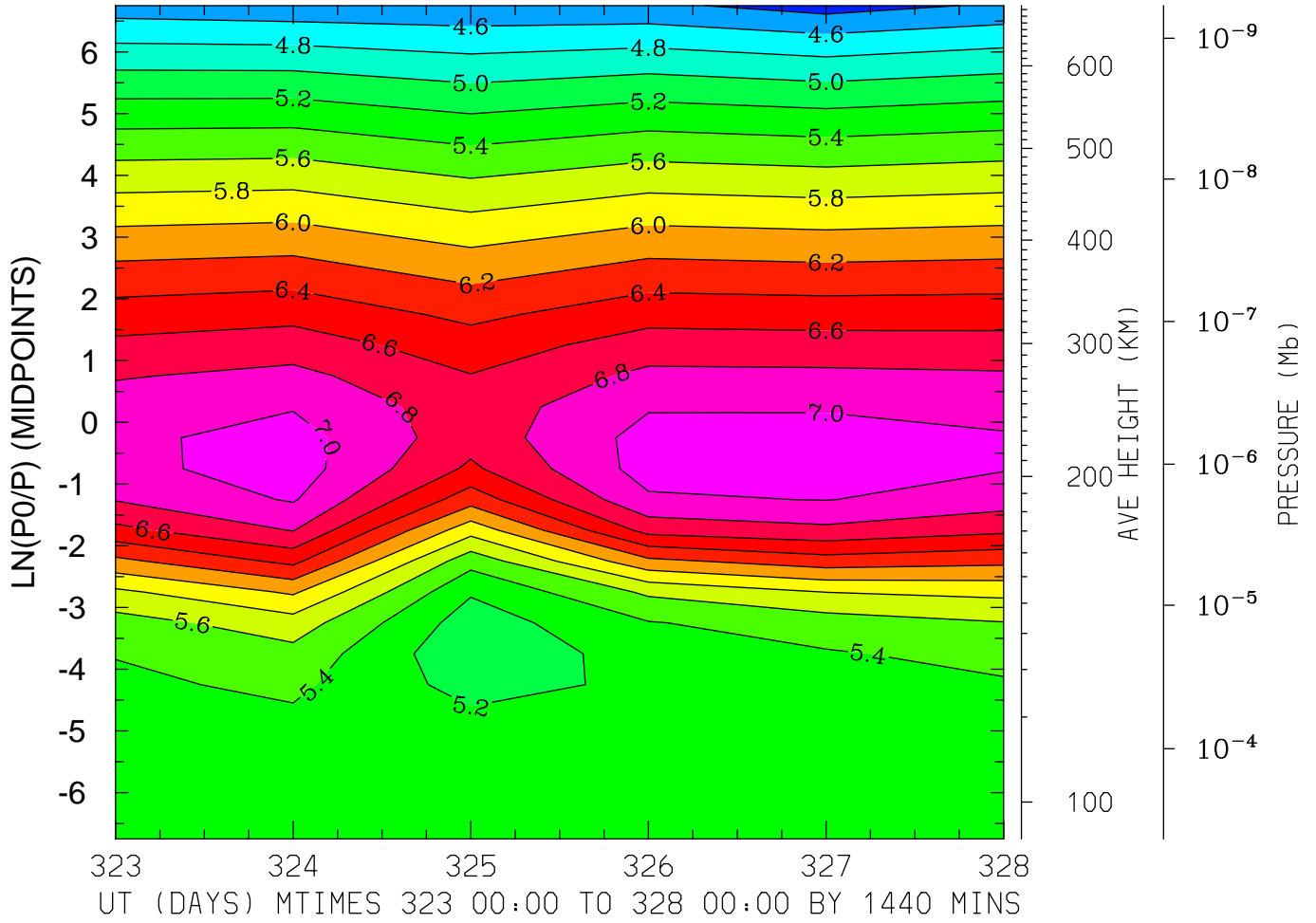
MIN,MAX= 4.1974E+00 7.1587E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= 57.50 LOCAL TIME= 0.00



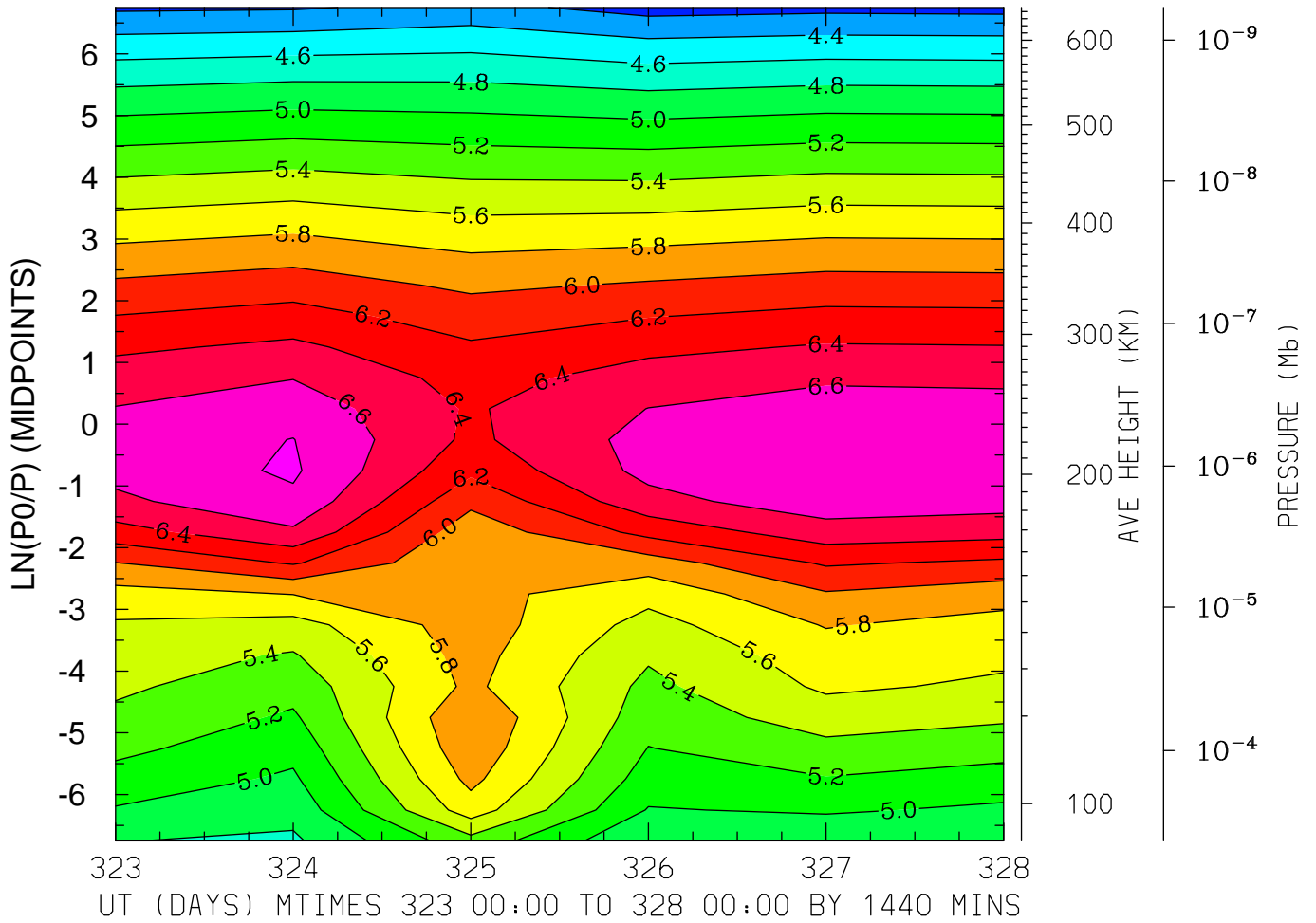
MIN,MAX= -7.4681E-01 6.4273E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= 57.50 LOCAL TIME=12.00



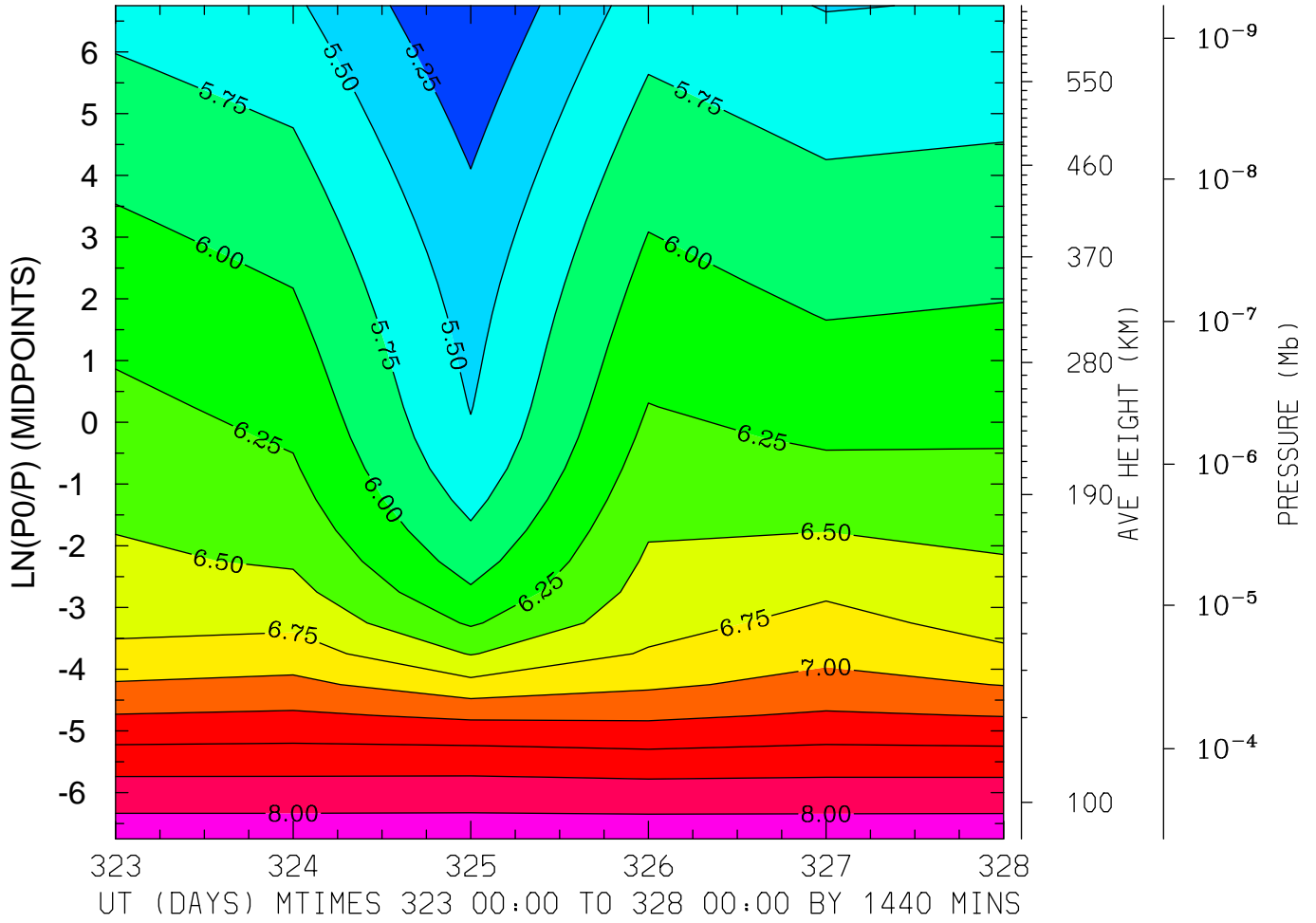
MIN,MAX= 4.3157E+00 7.0983E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 N4S (CM3)
LAT= 57.50 (ZONAL MEANS)



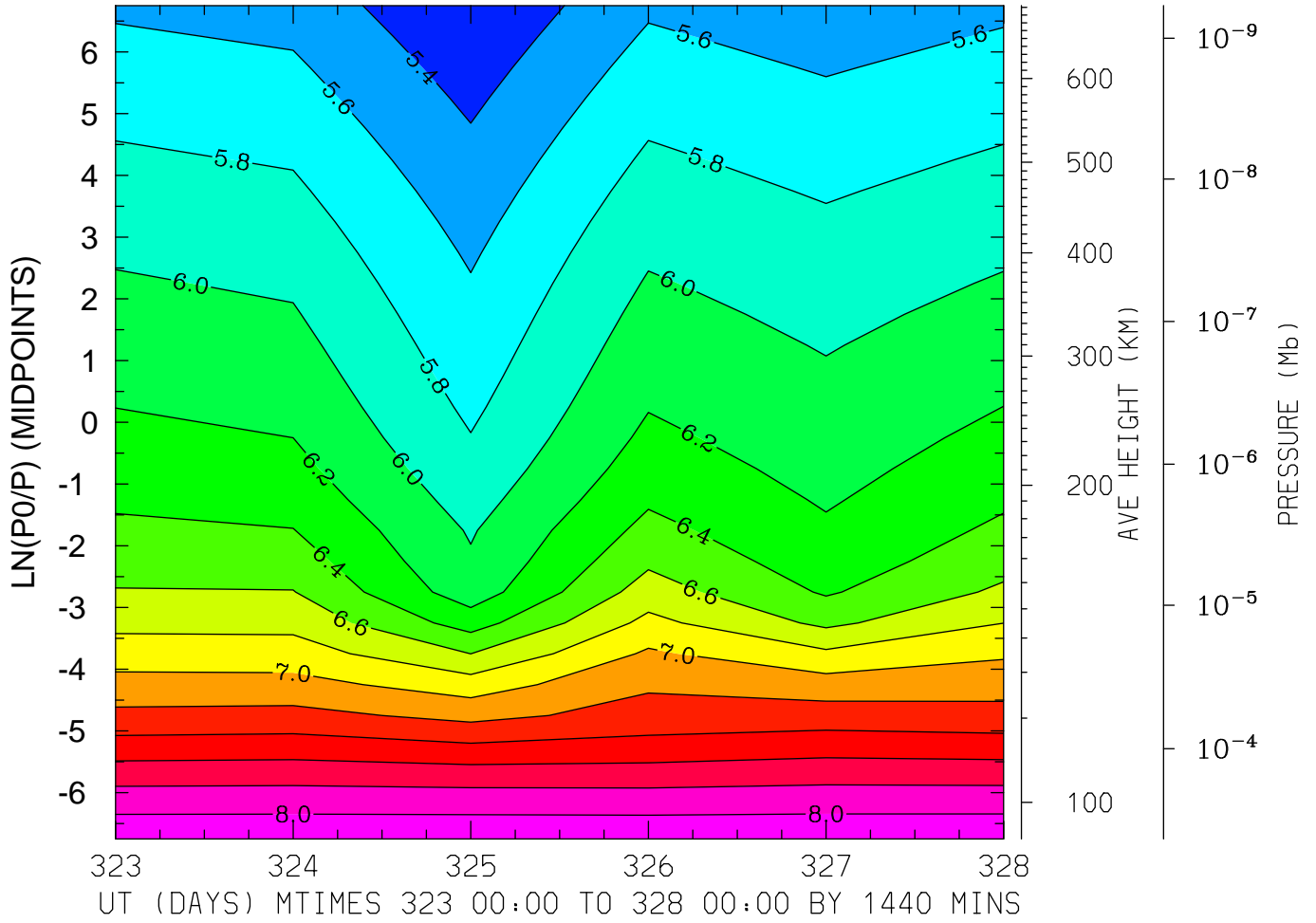
MIN,MAX= 4.1204E+00 6.8287E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



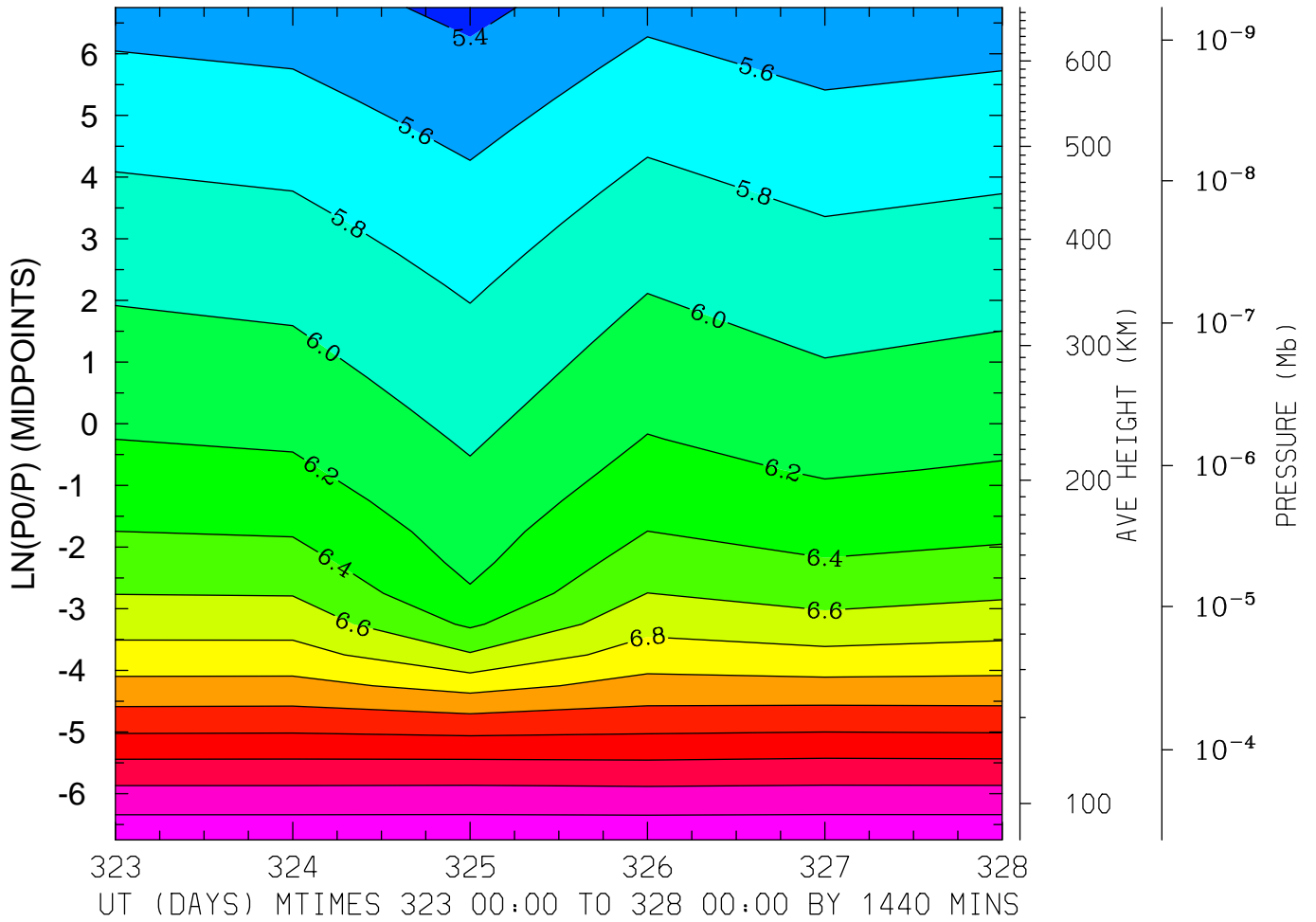
MIN,MAX= 5.0086E+00 8.1506E+00 INTERVAL= 2.5000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



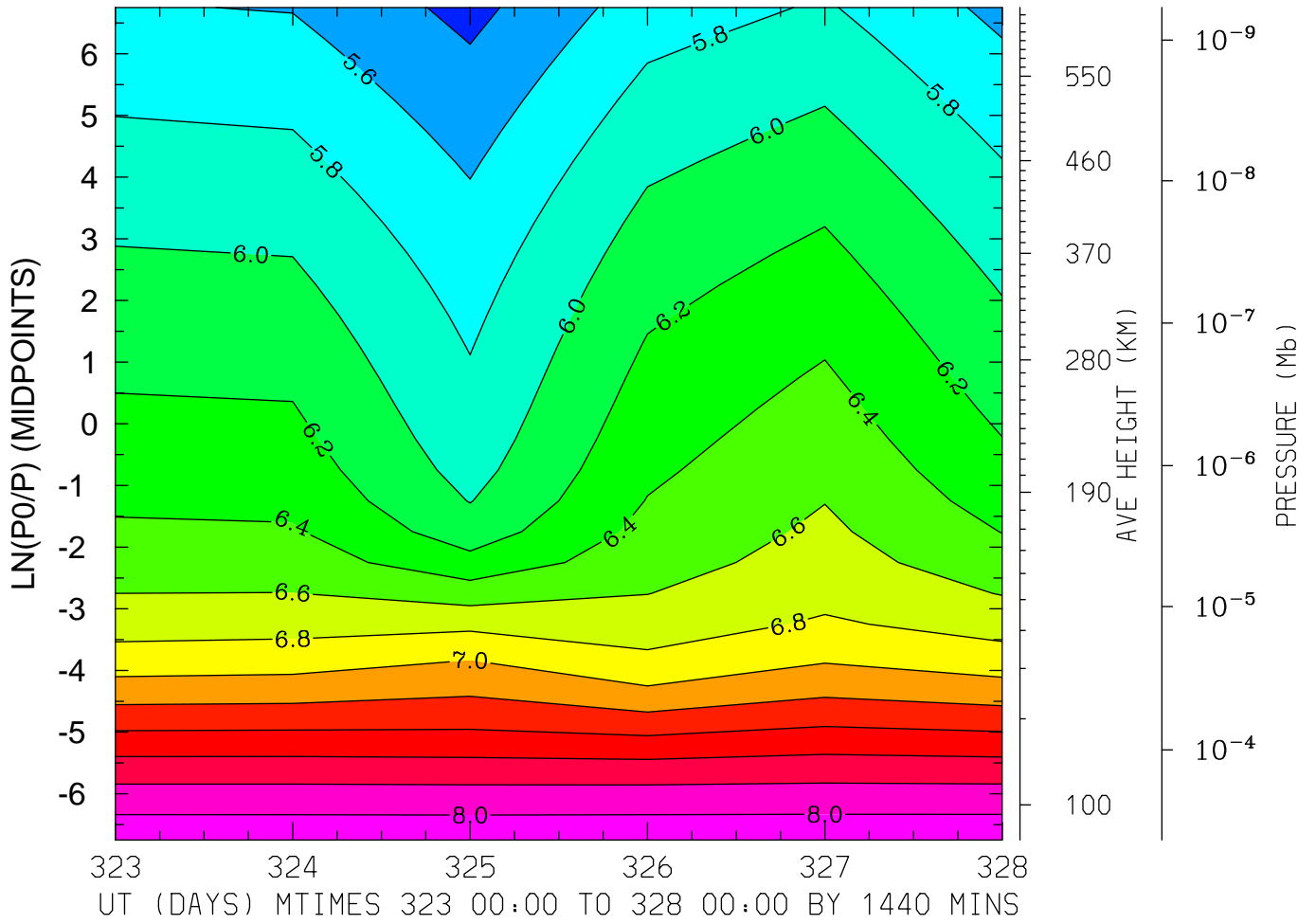
MIN,MAX= 5.2119E+00 8.1544E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



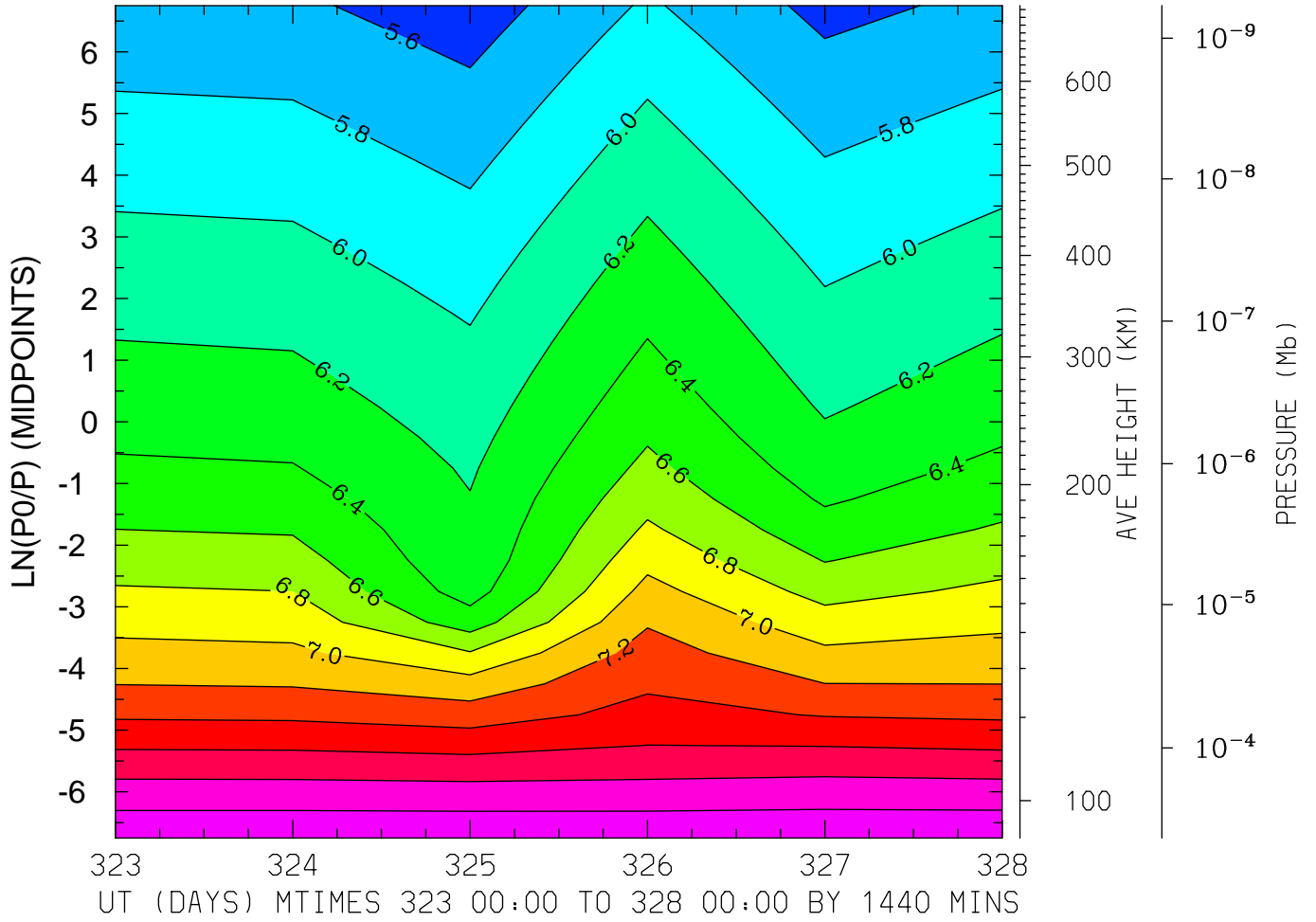
MIN,MAX= 5.3481E+00 8.1525E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



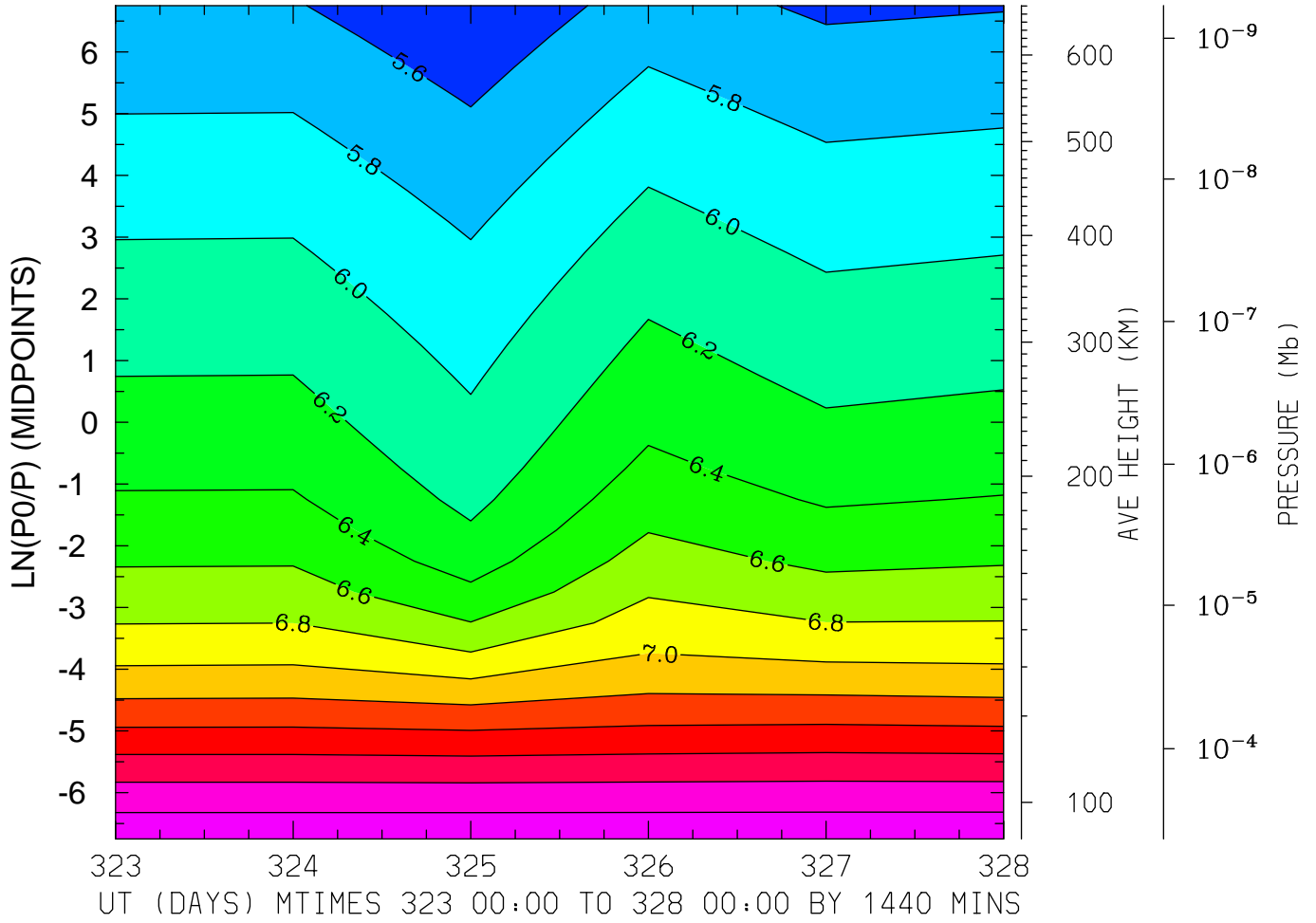
MIN,MAX= 5.3392E+00 8.1441E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



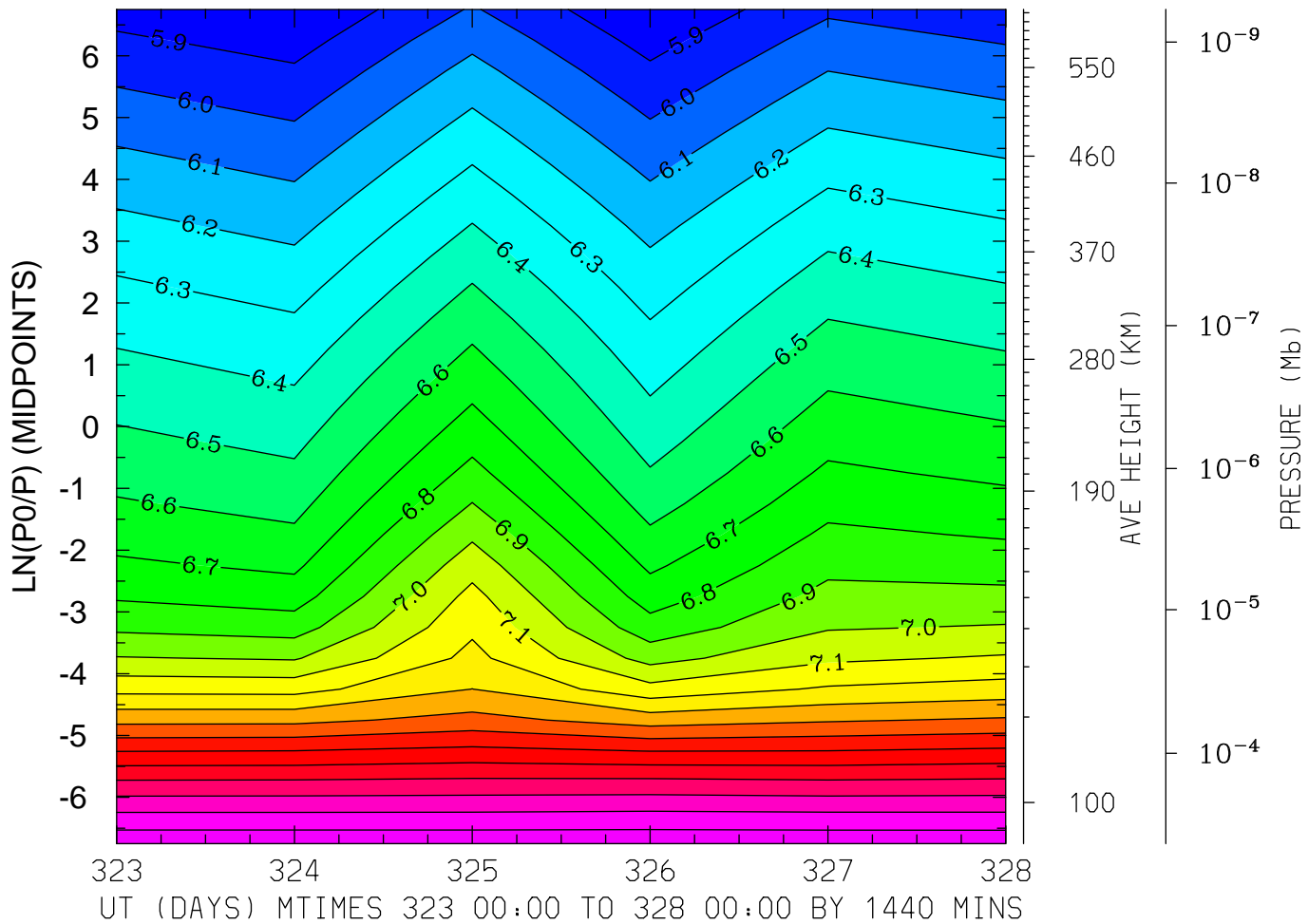
MIN,MAX= 5.4898E+00 8.1590E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



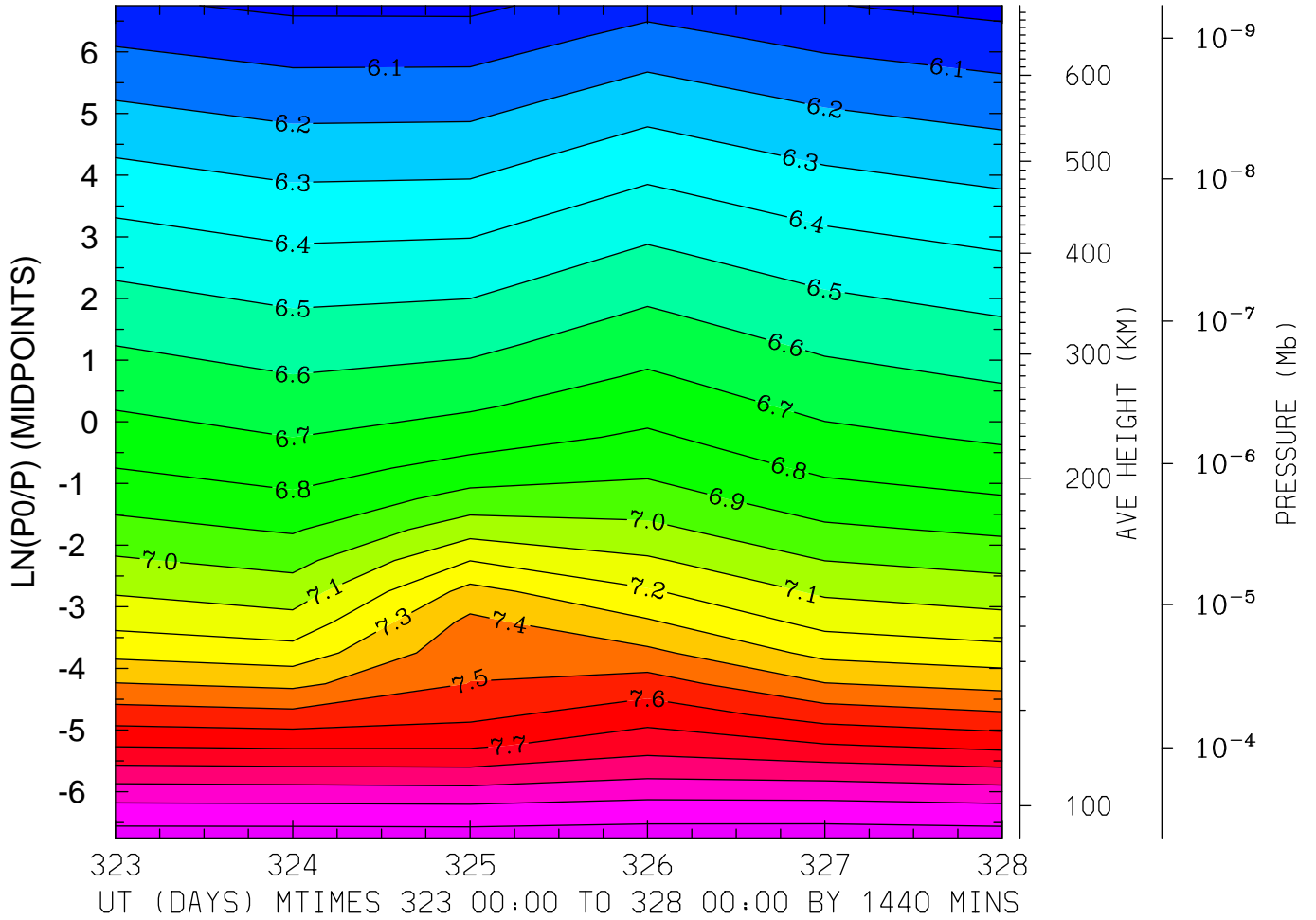
MIN,MAX= 5.4285E+00 8.1539E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



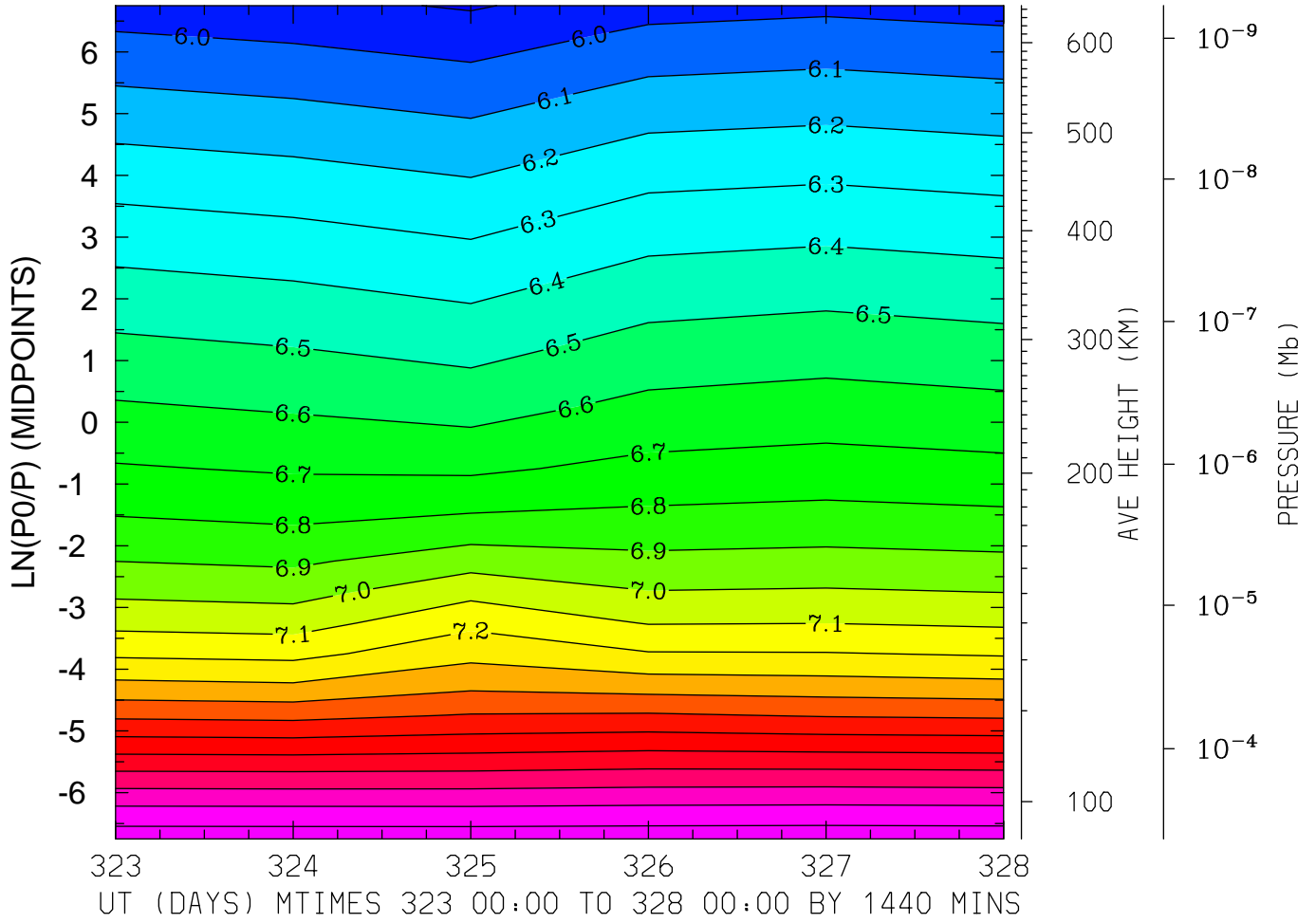
MIN,MAX= 5.8022E+00 8.1777E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



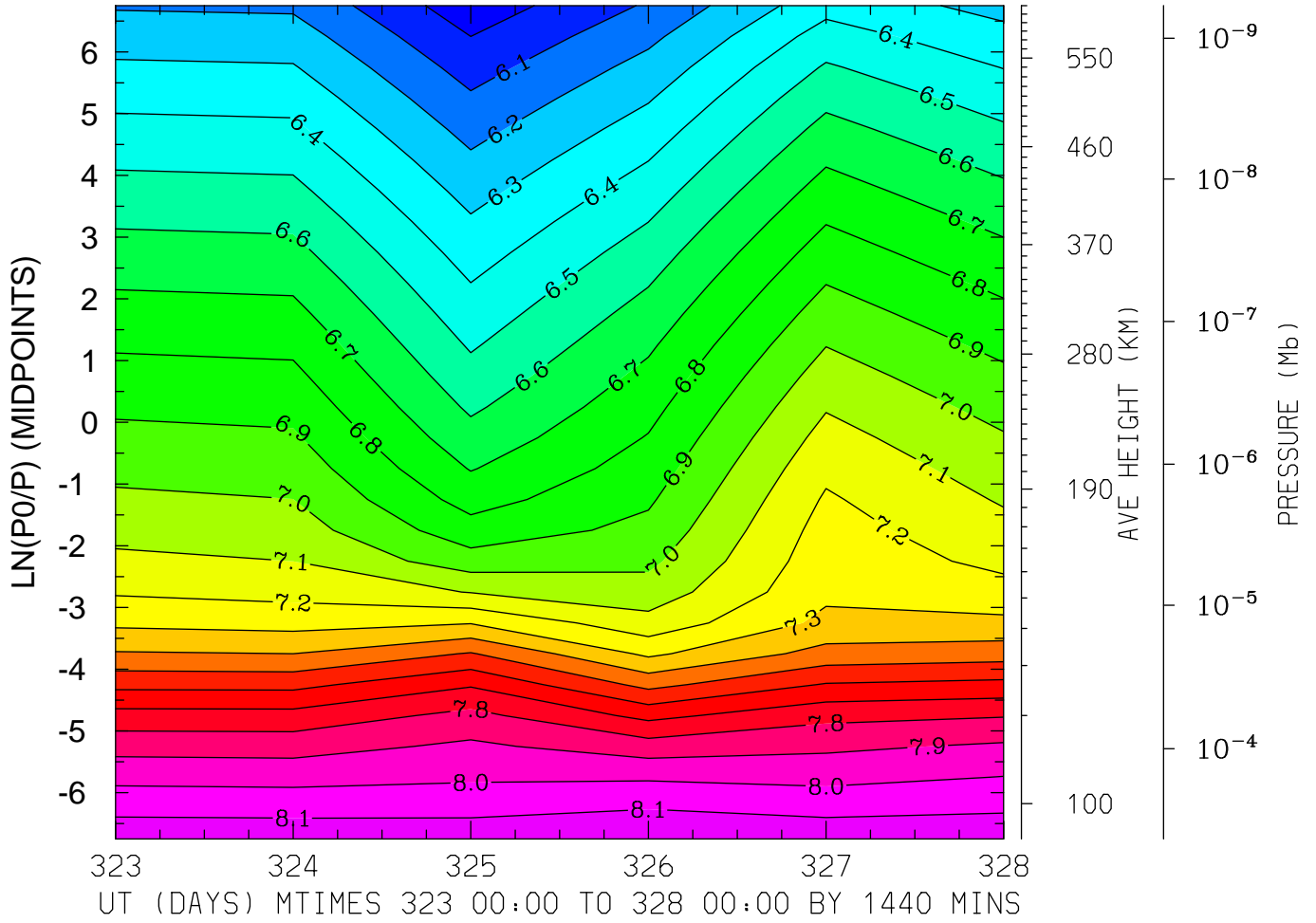
MIN,MAX= 5.9679E+00 8.1555E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



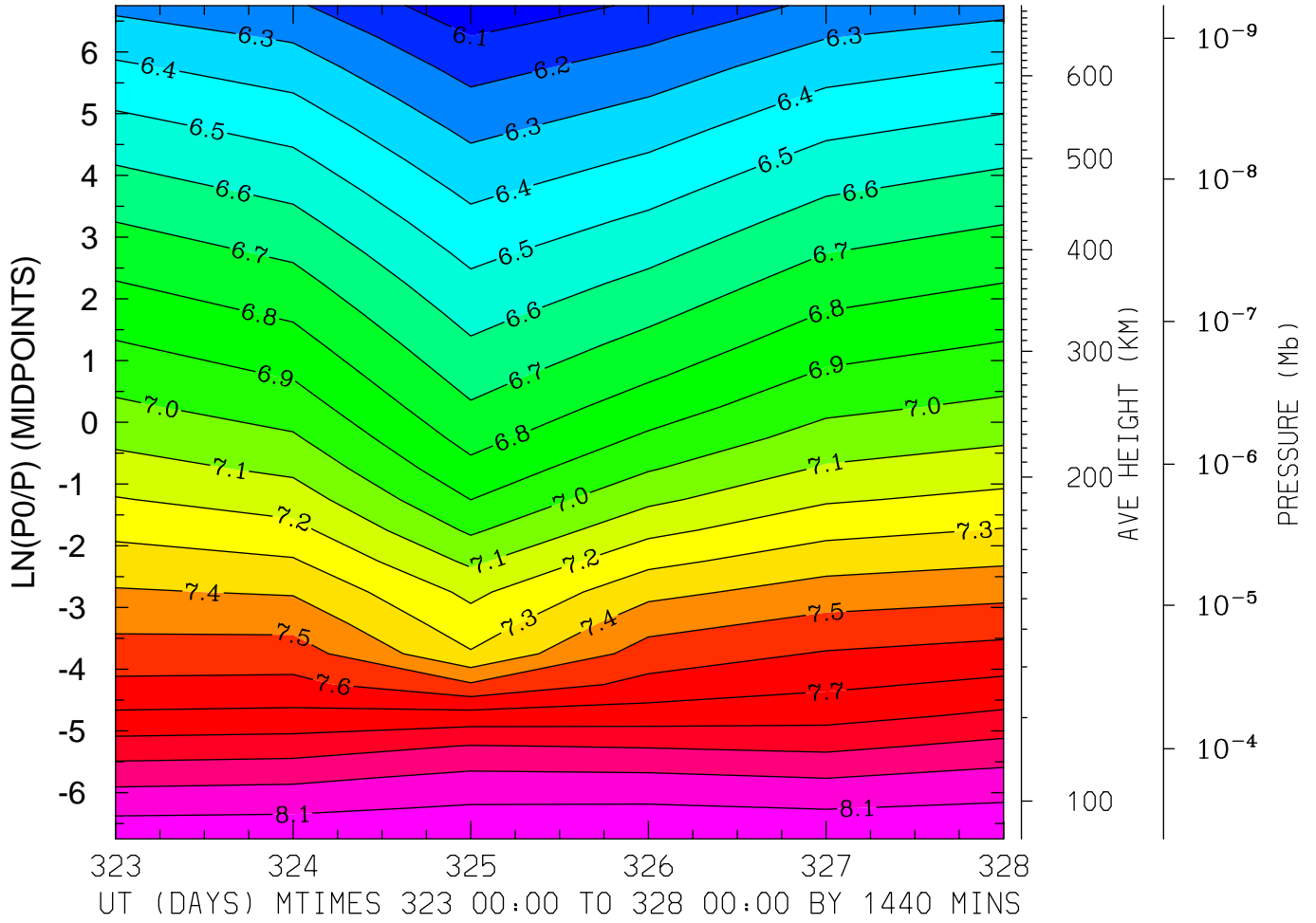
MIN,MAX= 5.8896E+00 8.1639E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



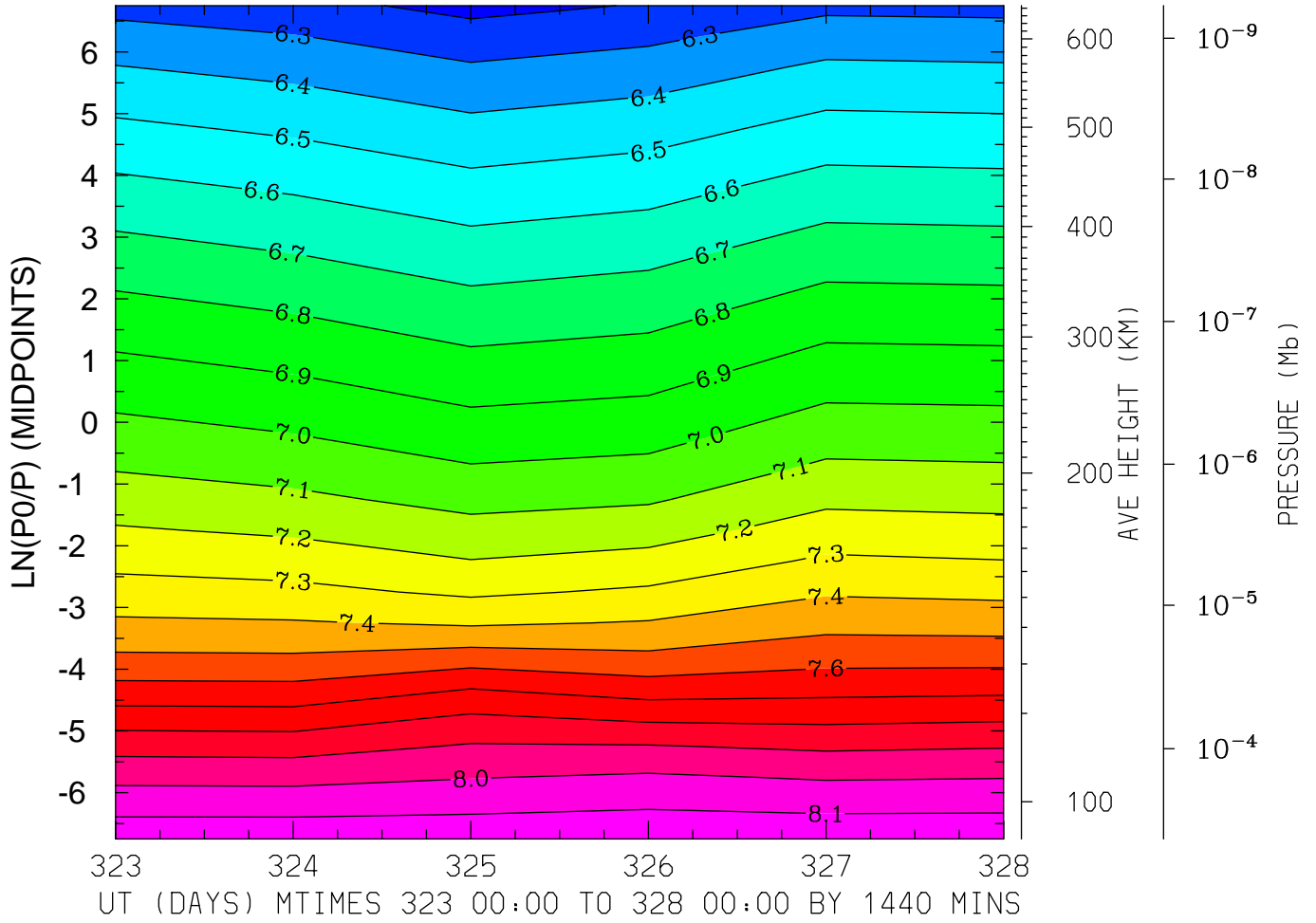
MIN,MAX= 5.9375E+00 8.1712E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



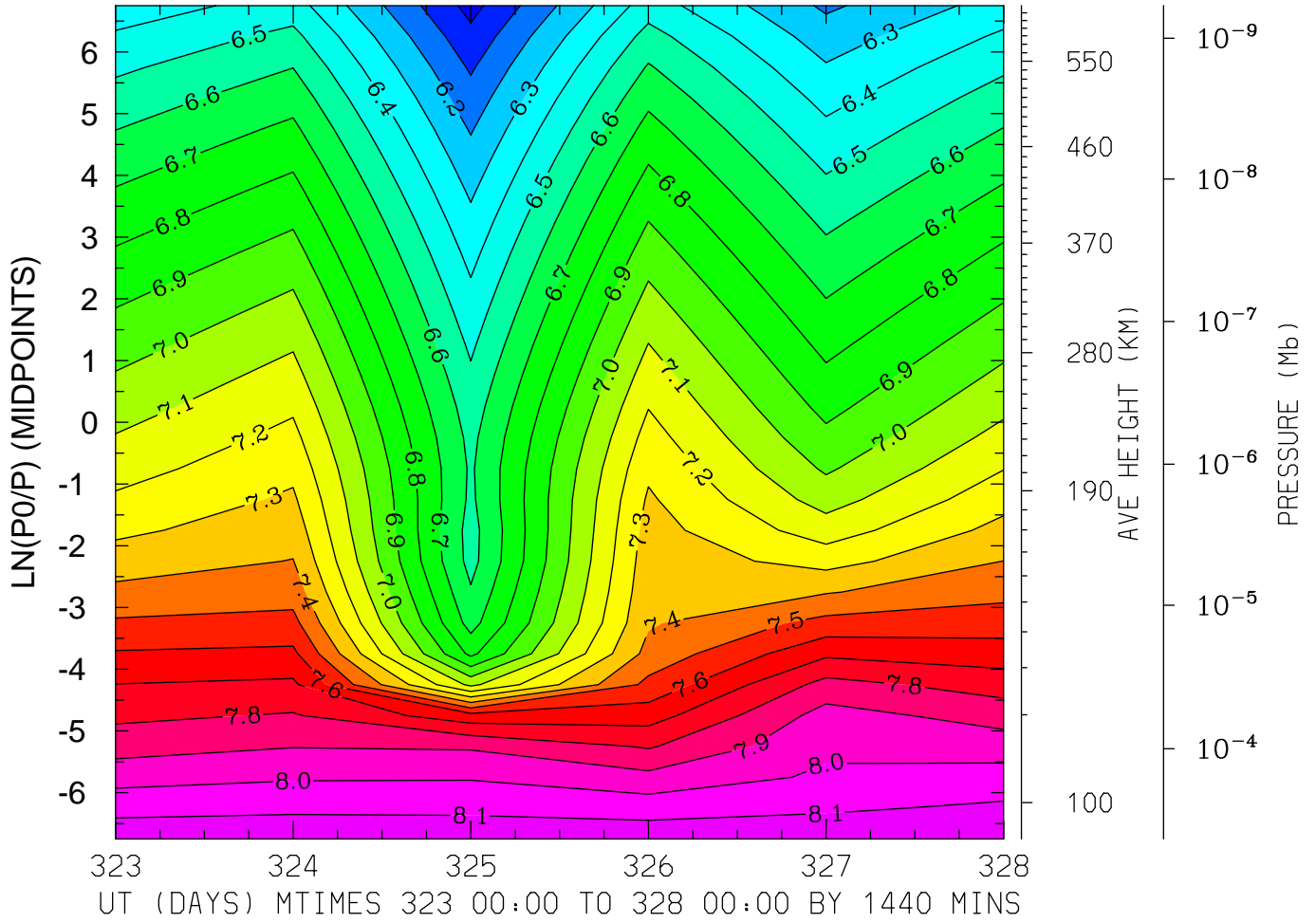
MIN,MAX= 6.0325E+00 8.1850E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



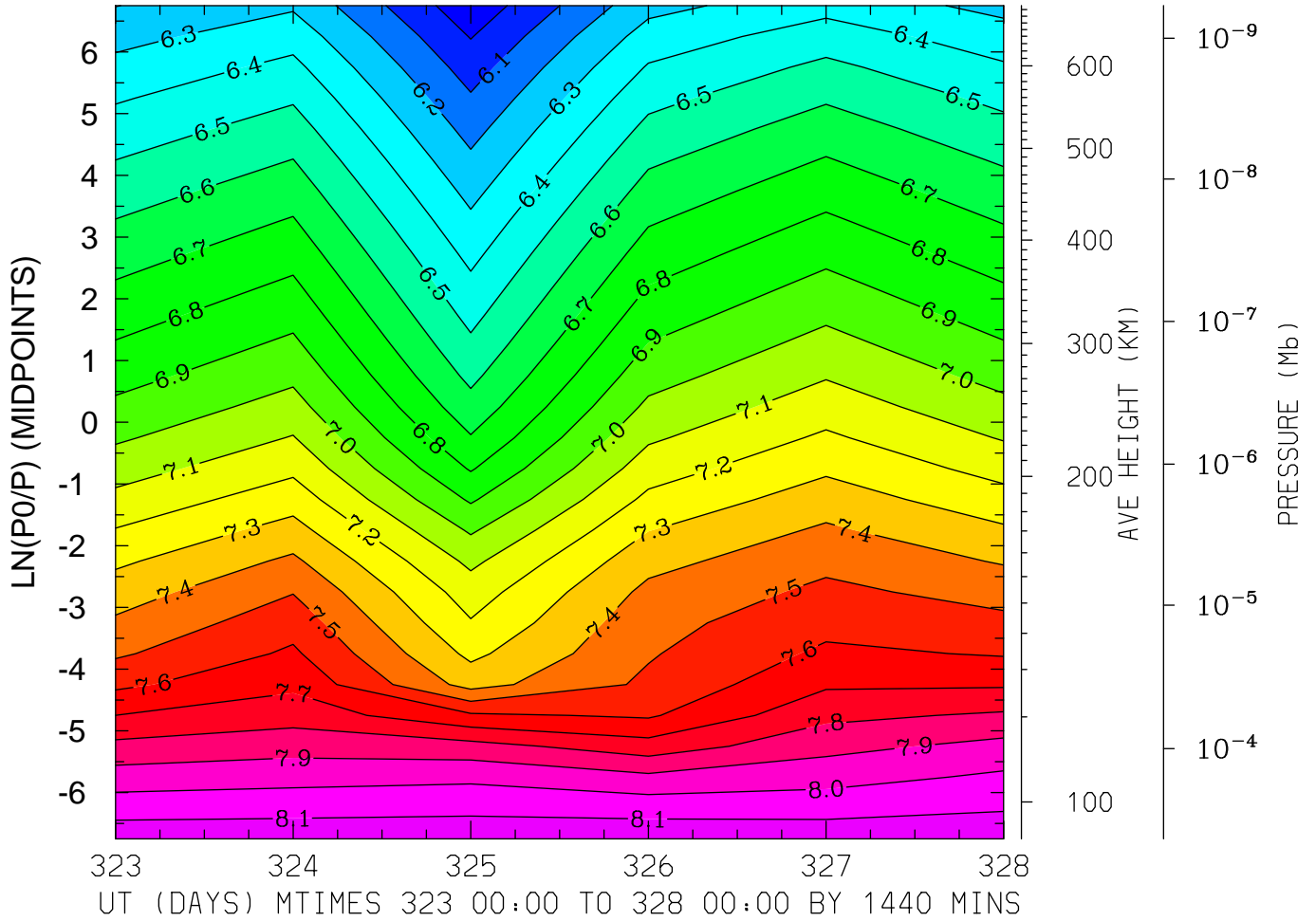
MIN,MAX= 6.1671E+00 8.1777E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



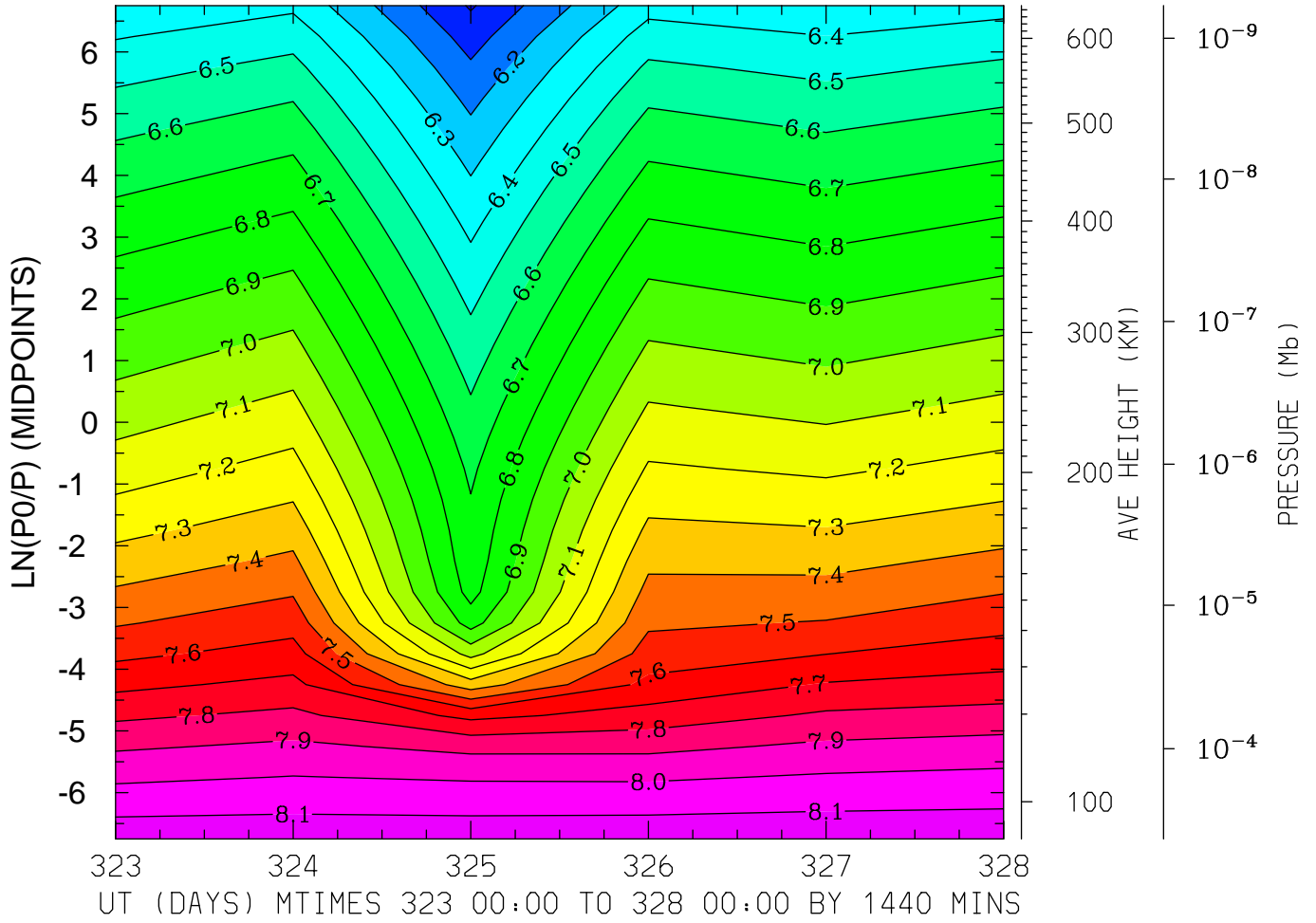
MIN,MAX= 5.9650E+00 8.1790E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



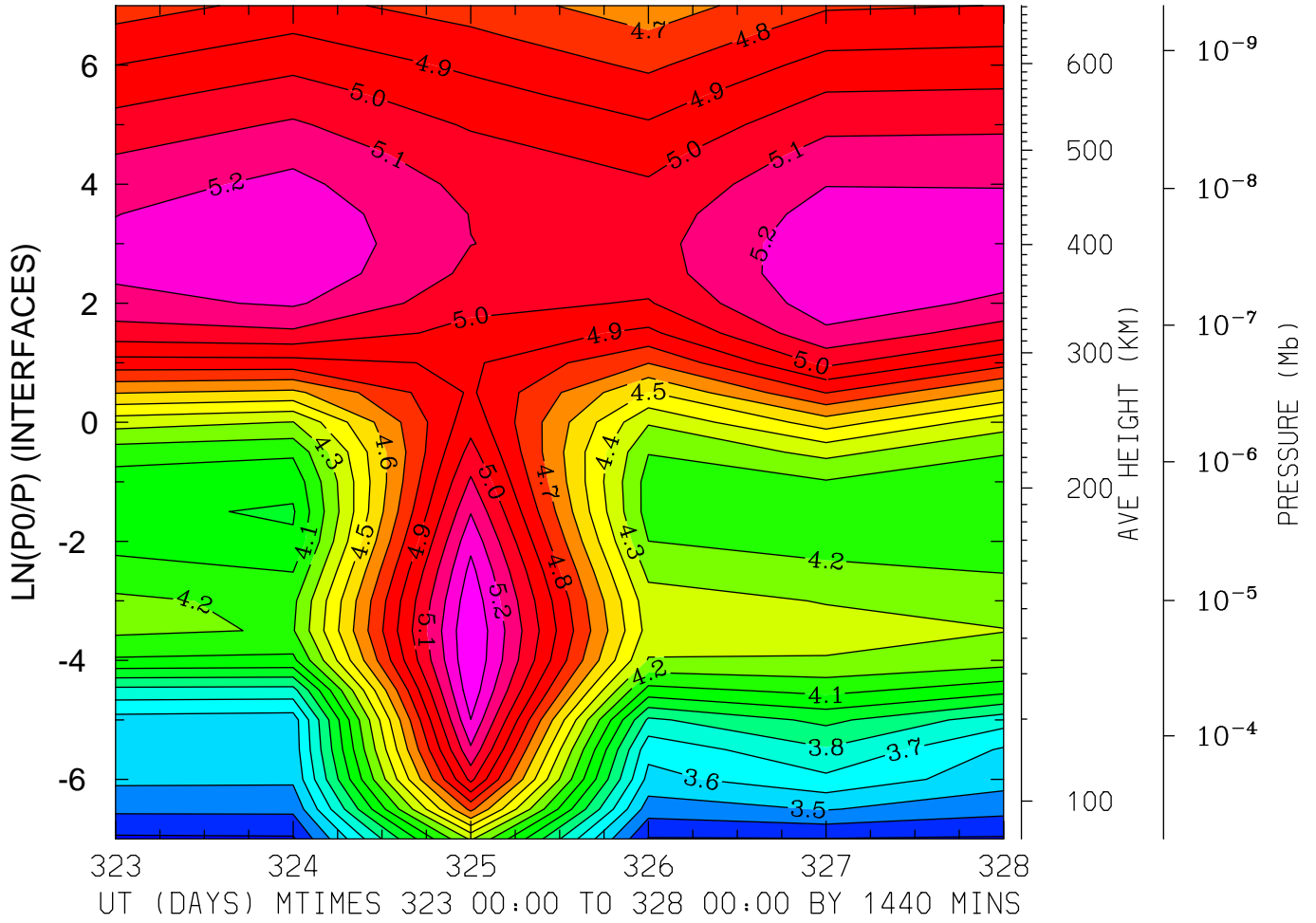
MIN,MAX= 5.9310E+00 8.1735E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



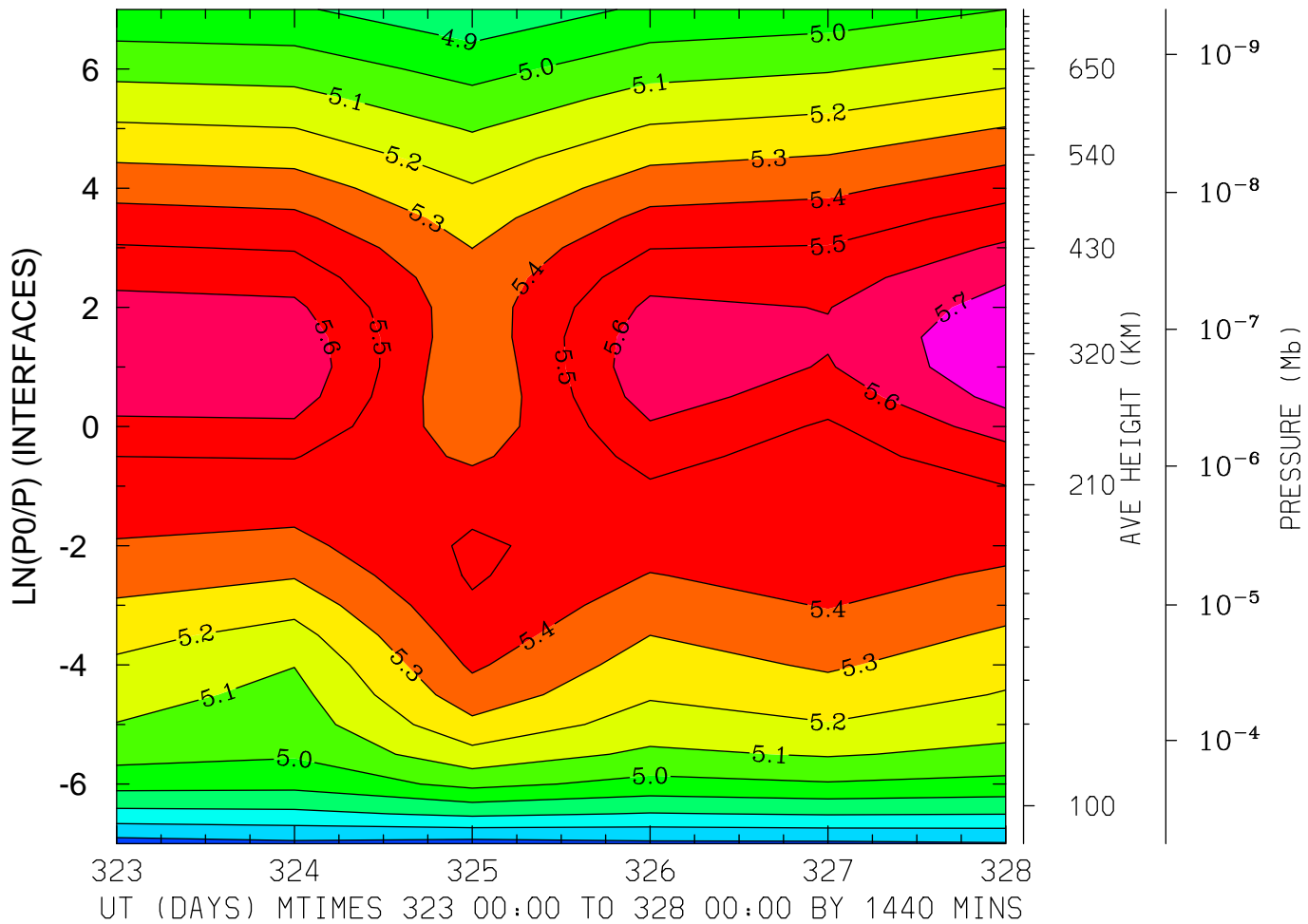
MIN,MAX= 5.9890E+00 8.1777E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



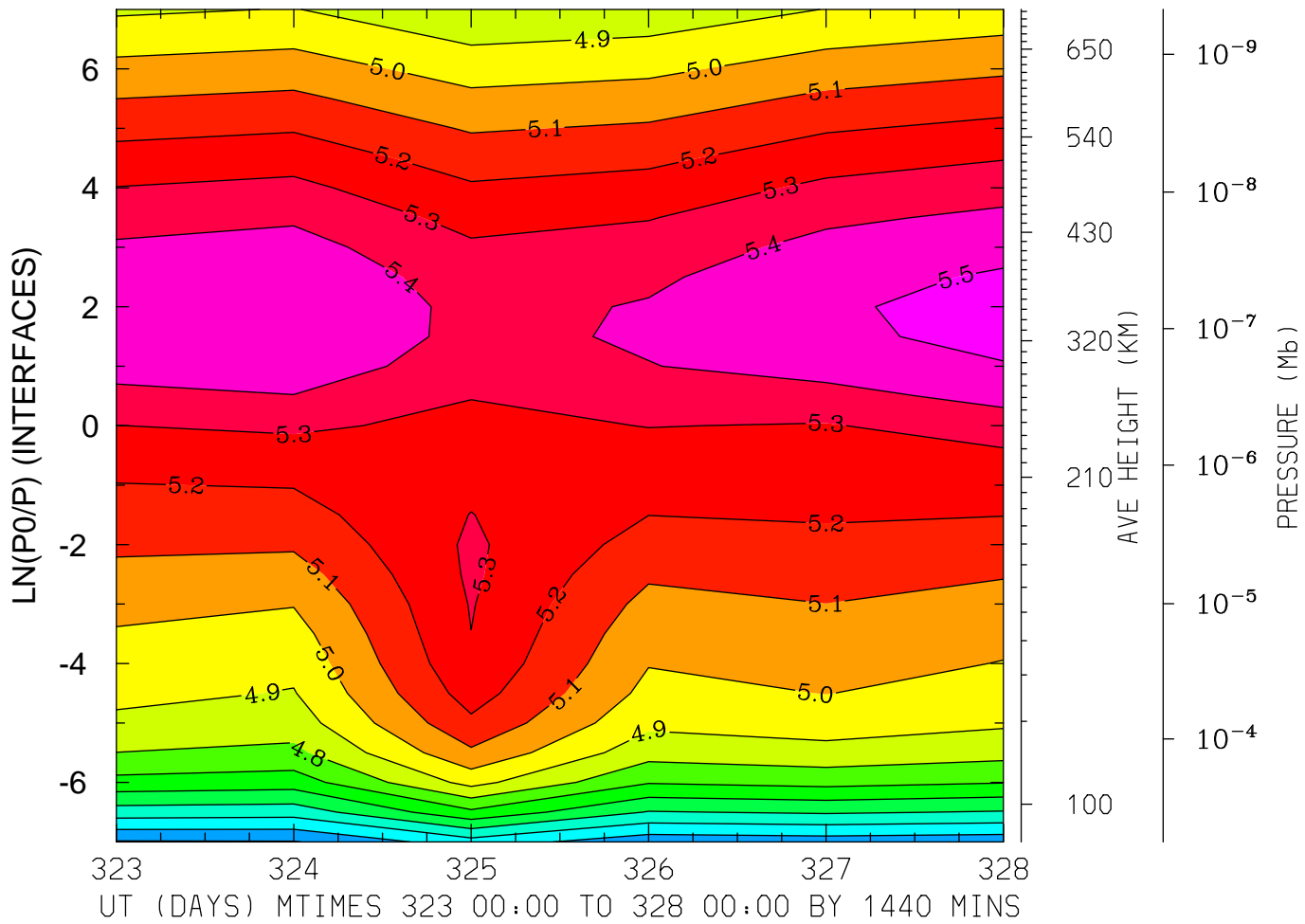
MIN,MAX= 3.2822E+00 5.3984E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



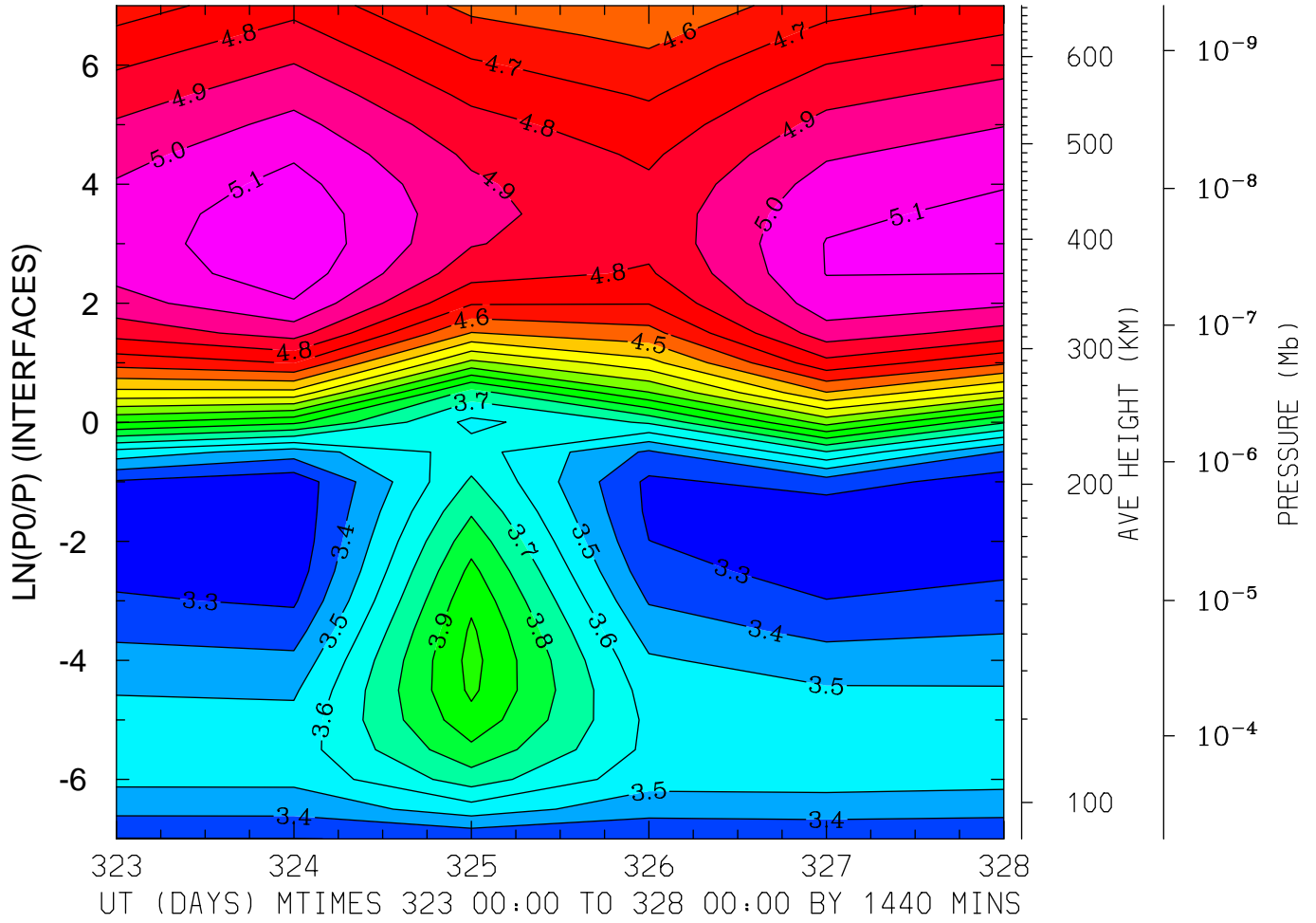
MIN,MAX= 4.5565E+00 5.7808E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



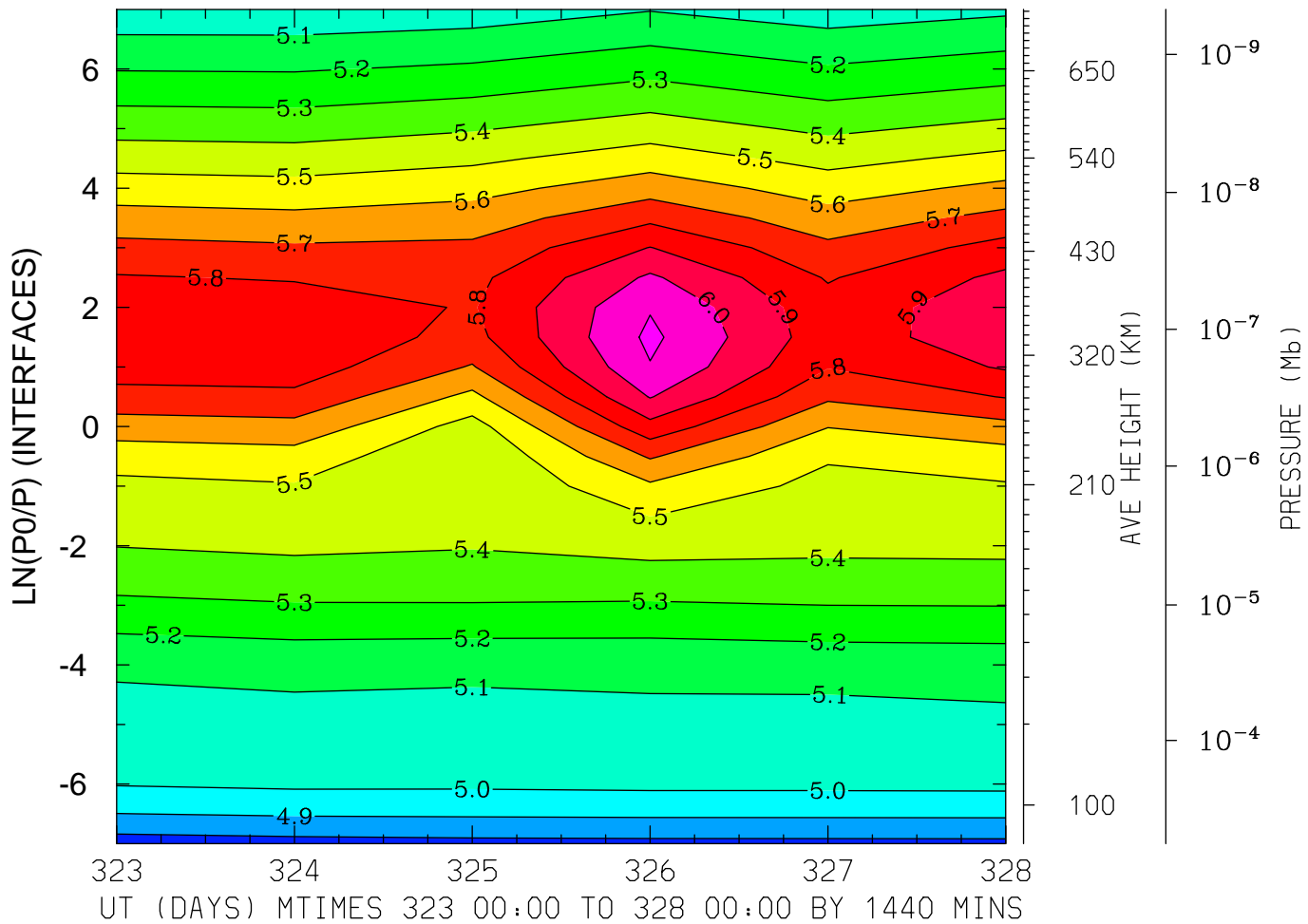
MIN,MAX= 4.1908E+00 5.5314E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



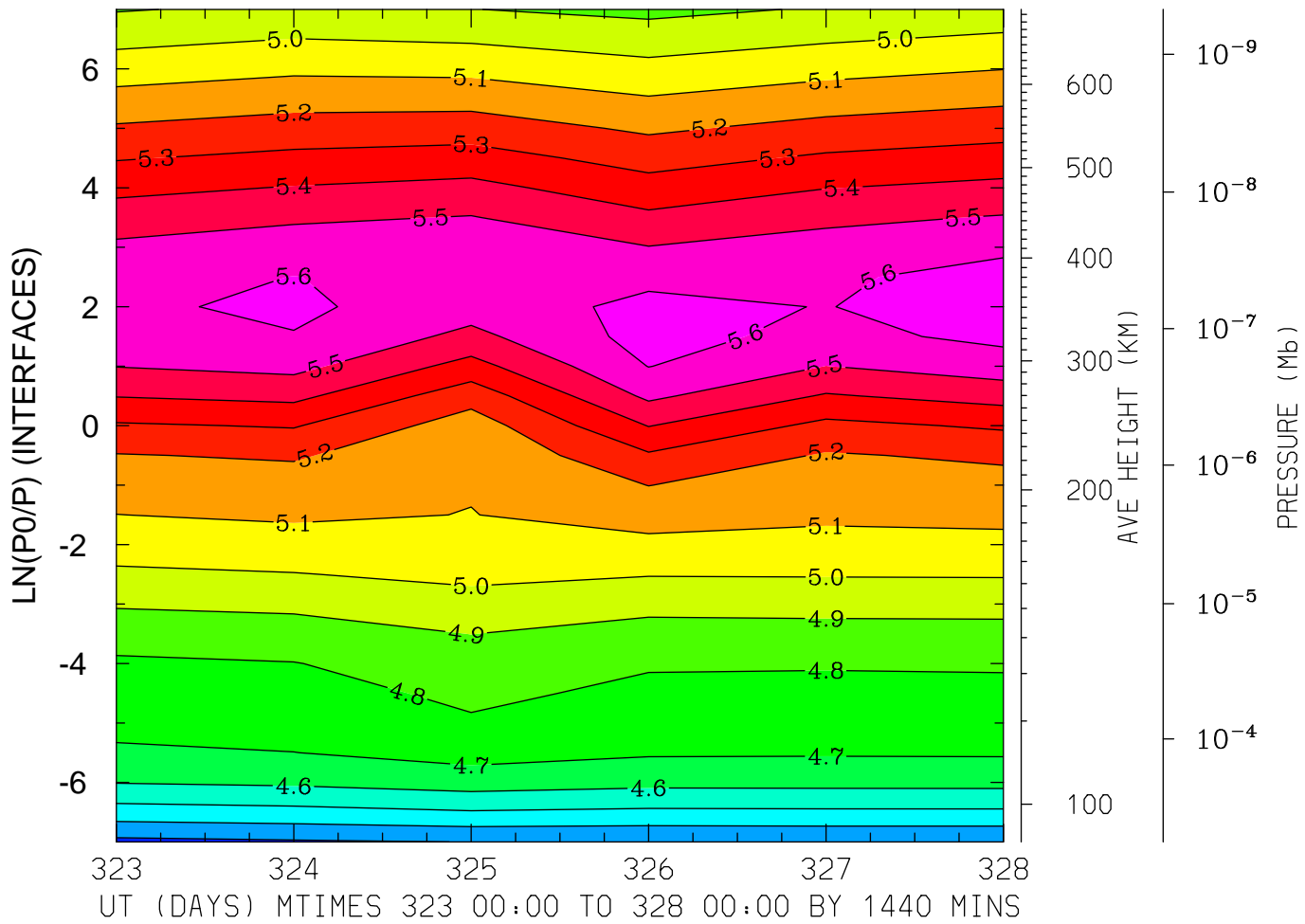
MIN,MAX= 3.2267E+00 5.1813E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



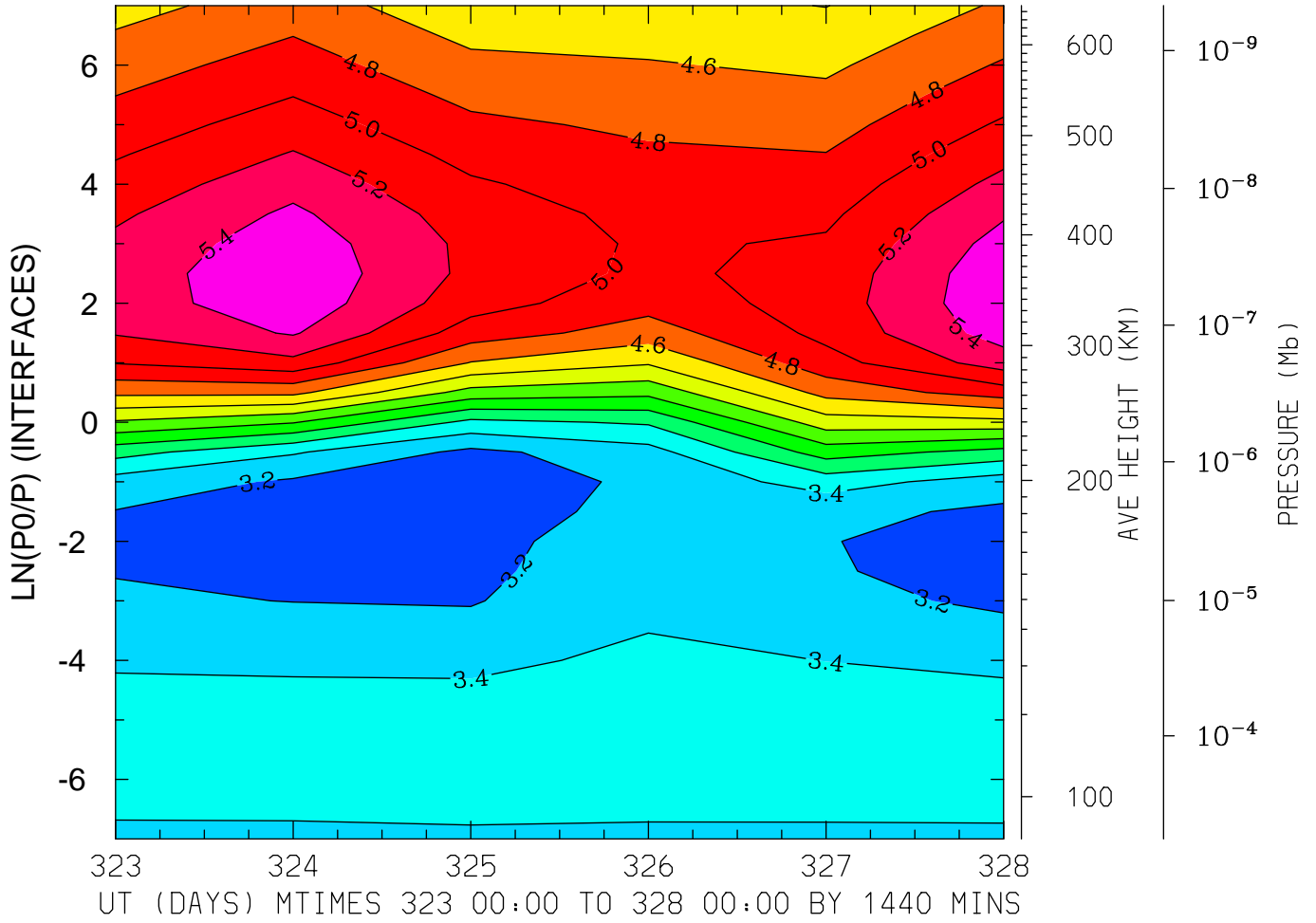
MIN,MAX= 4.7528E+00 6.1217E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



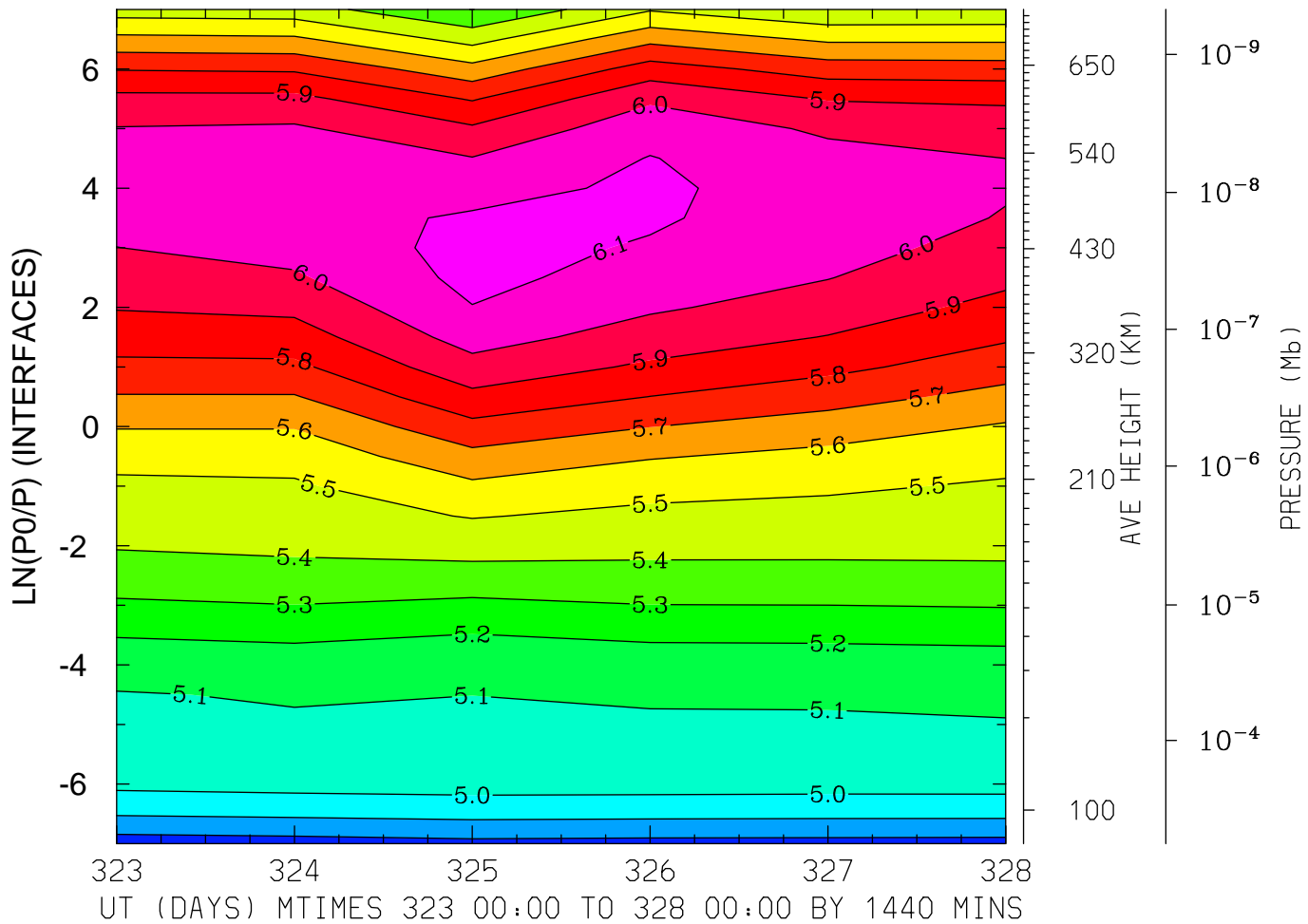
MIN,MAX= 4.2742E+00 5.6524E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



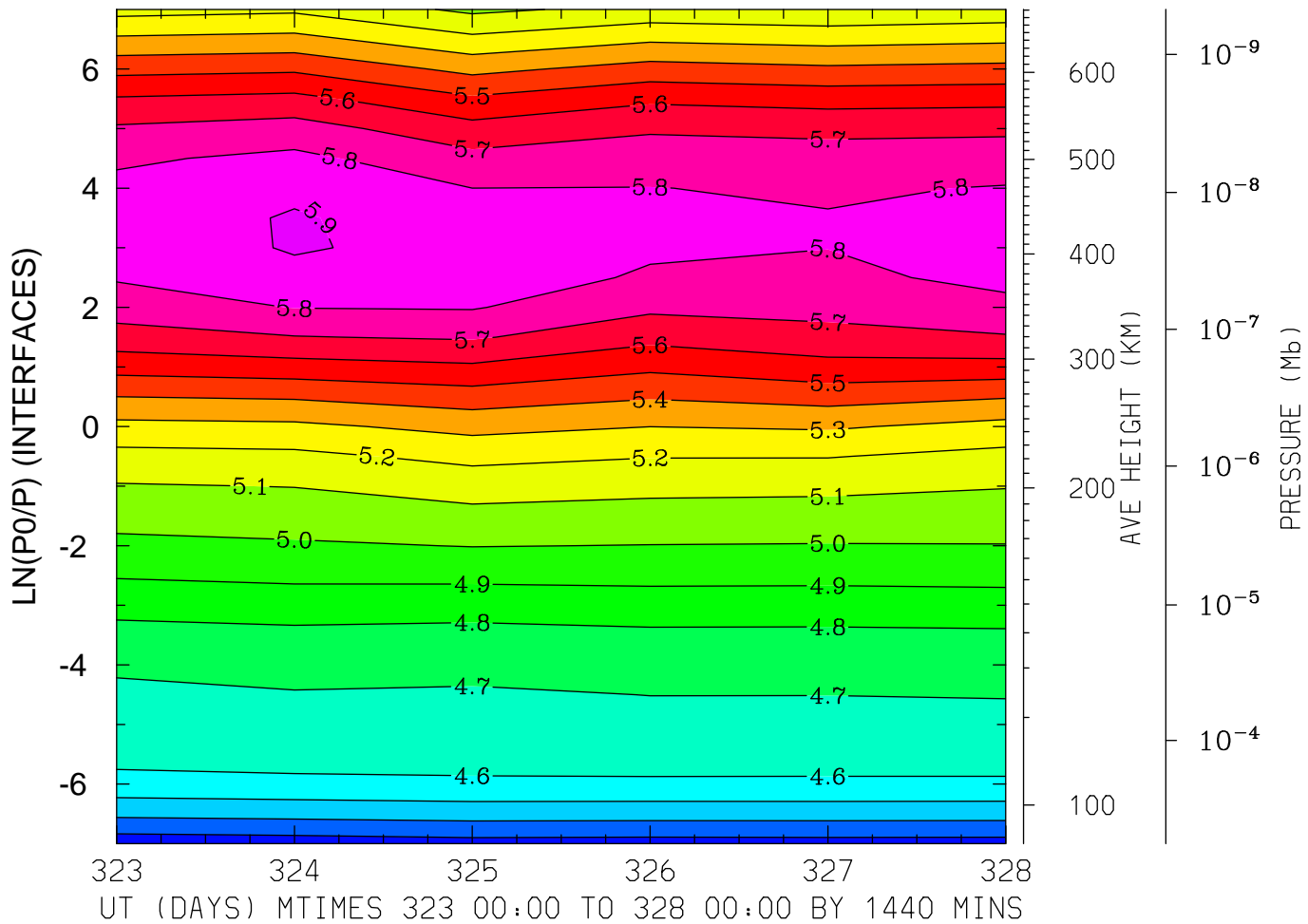
MIN,MAX= 3.0851E+00 5.5583E+00 INTERVAL= 2.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



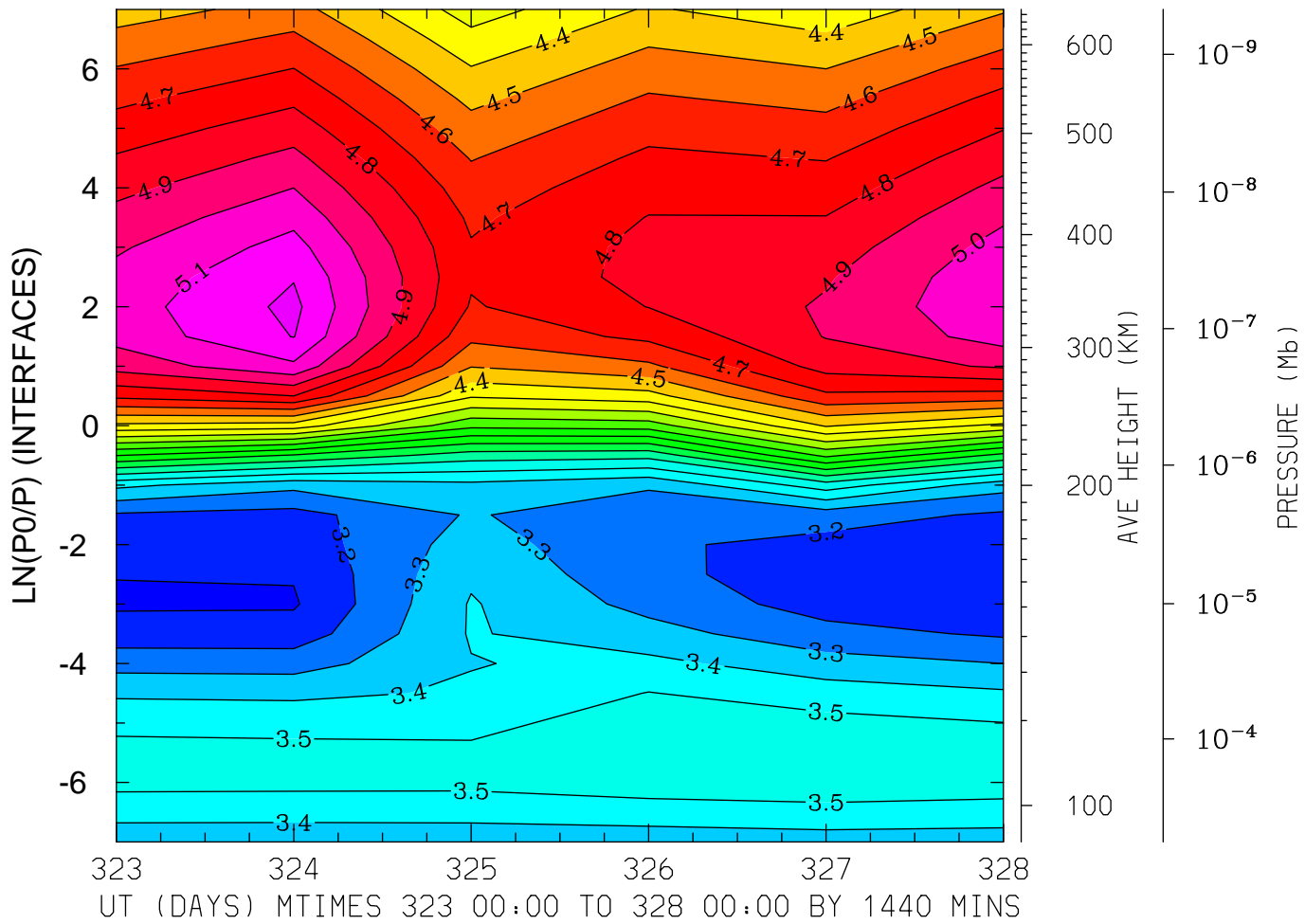
MIN,MAX= 4.7498E+00 6.1301E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



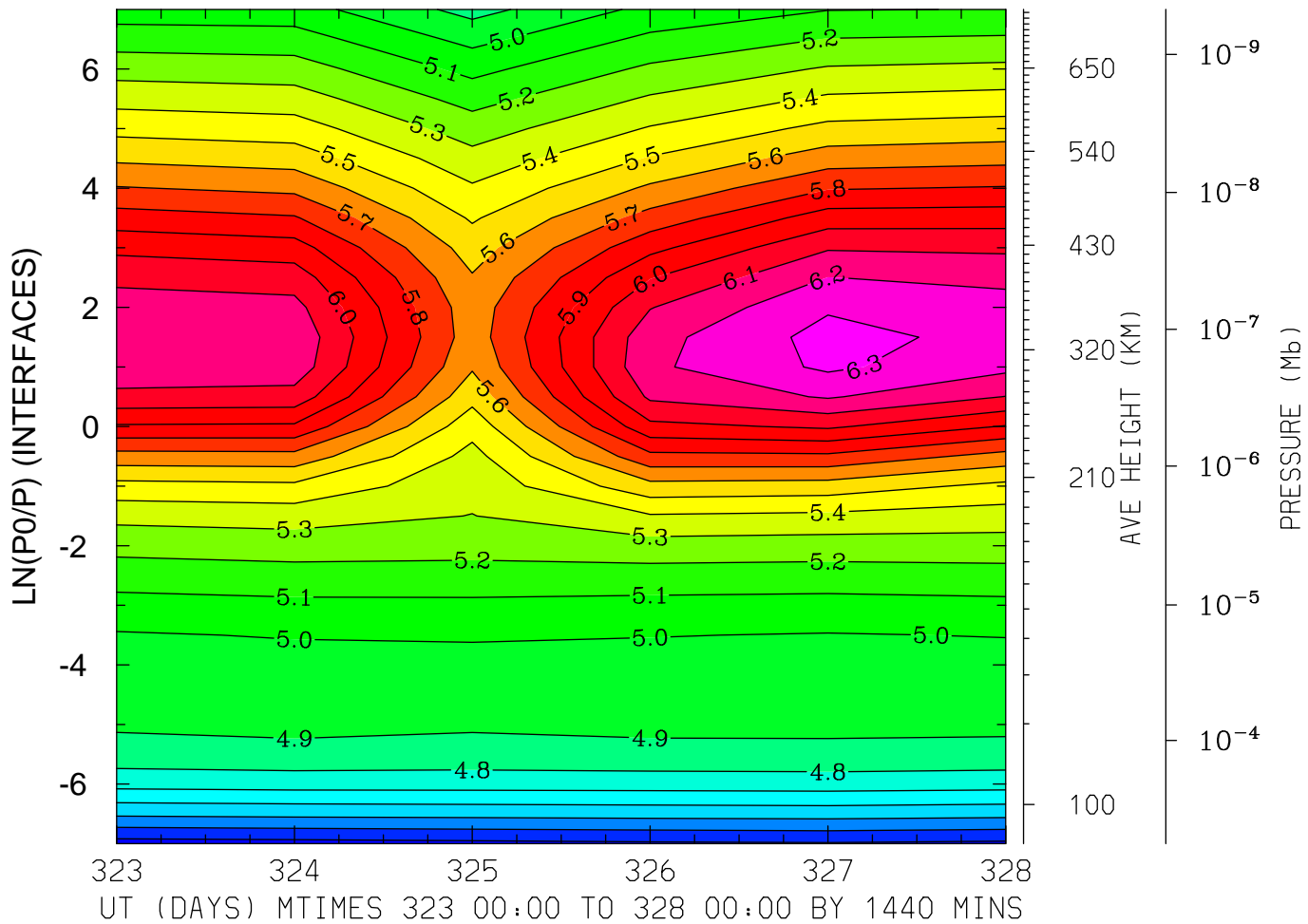
MIN,MAX= 4.2397E+00 5.9089E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



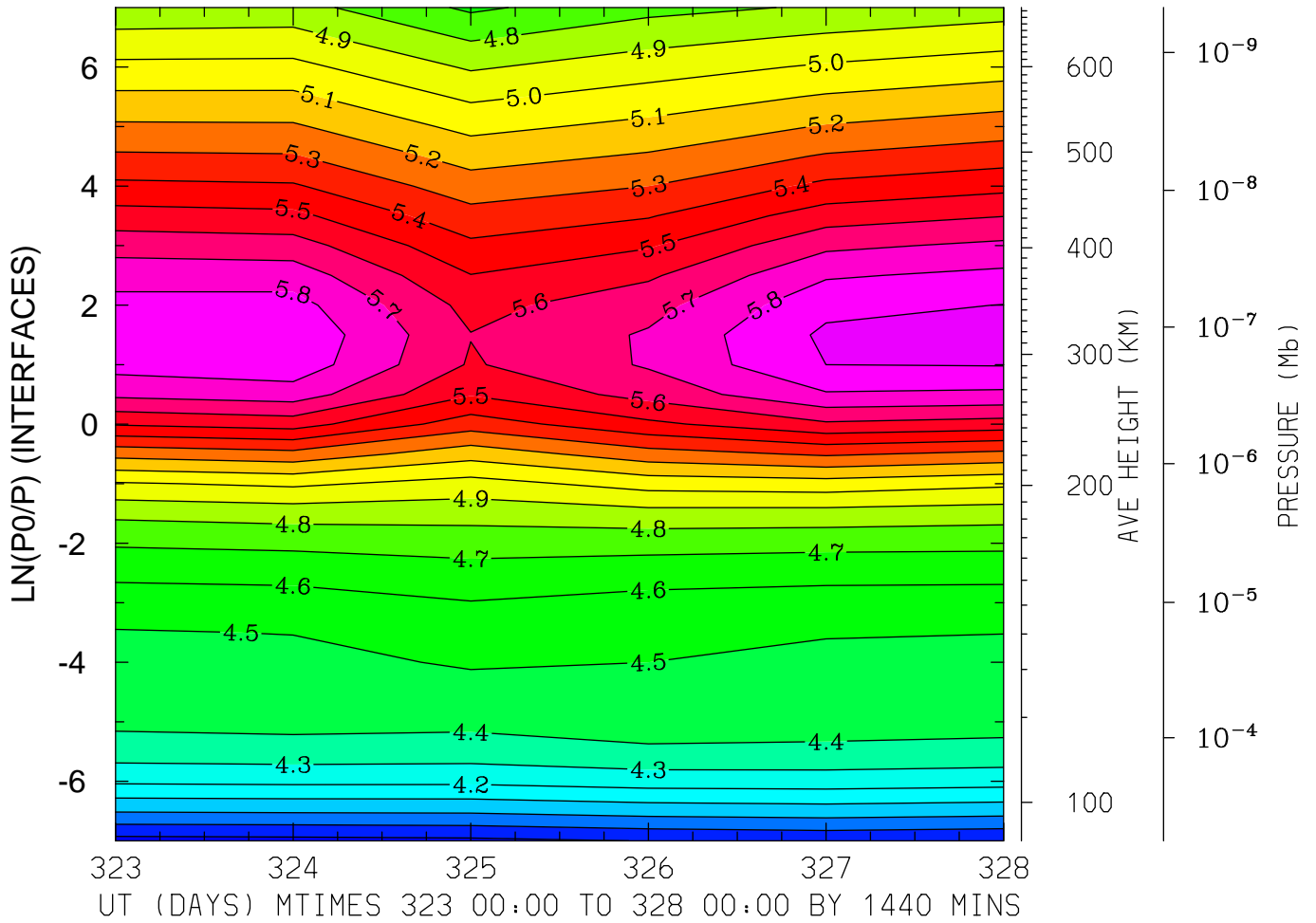
MIN,MAX= 3.0863E+00 5.2250E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



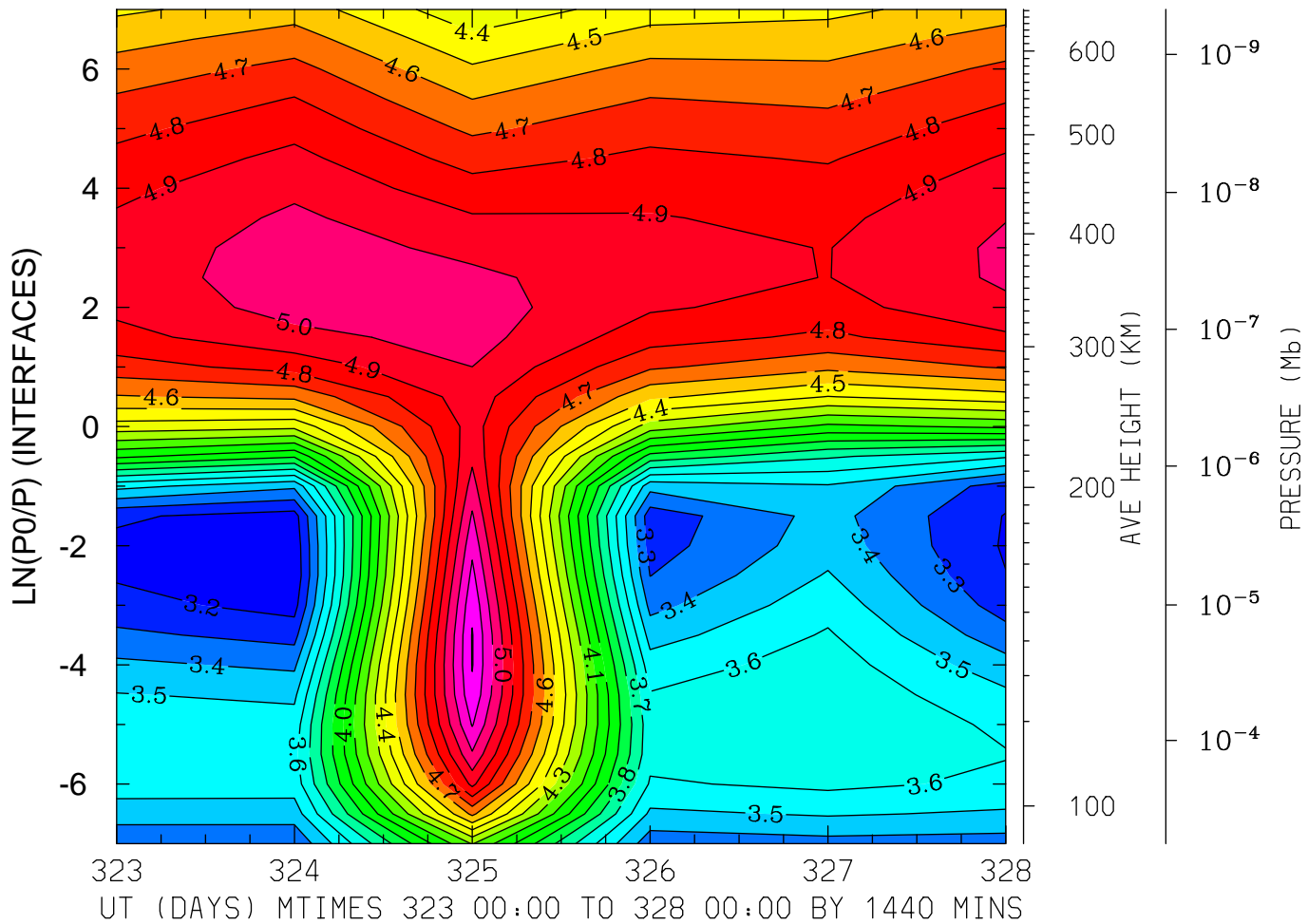
MIN,MAX= 4.2566E+00 6.3356E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



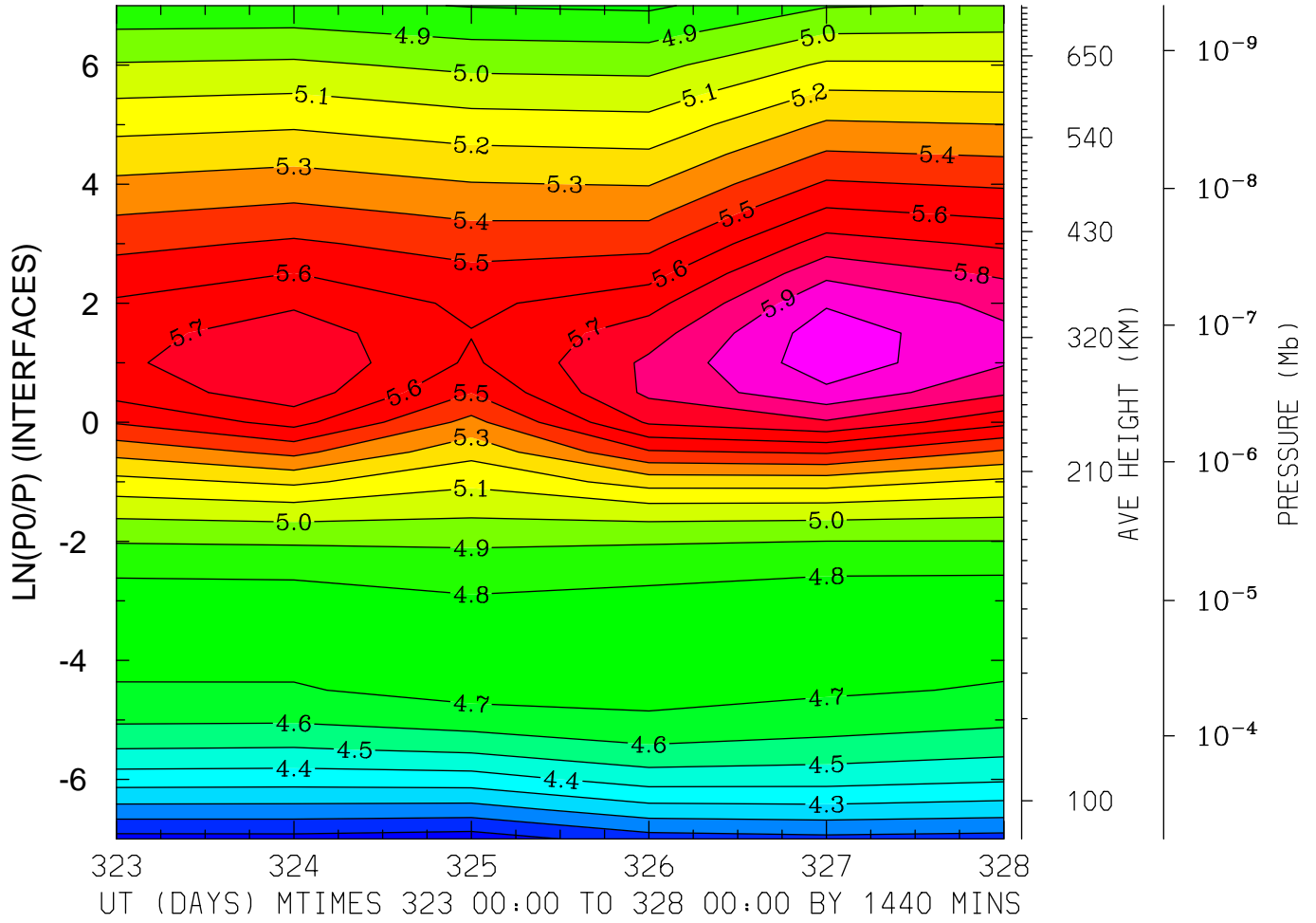
MIN,MAX= 3.7639E+00 5.9368E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



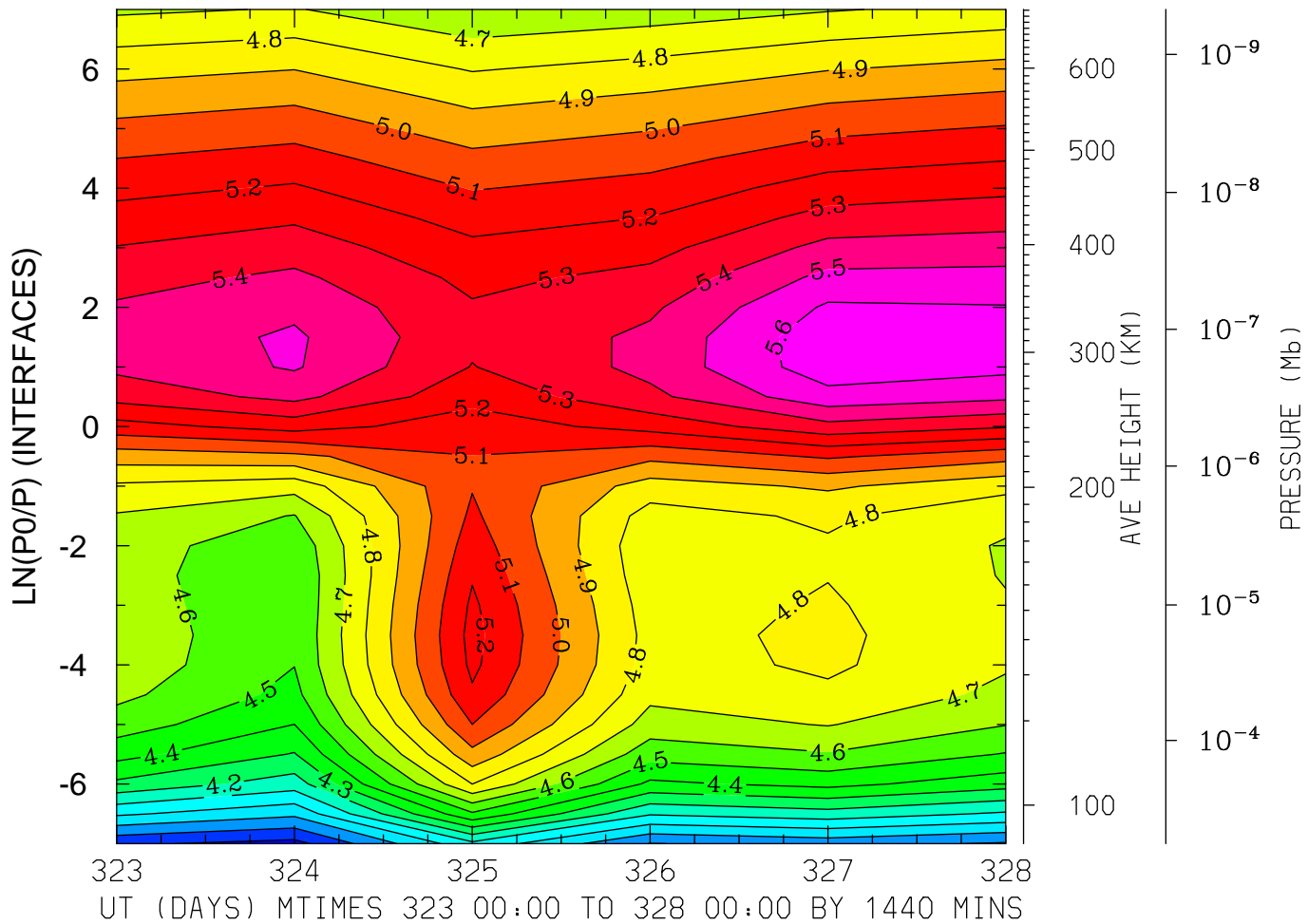
MIN,MAX= 3.1192E+00 5.3071E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



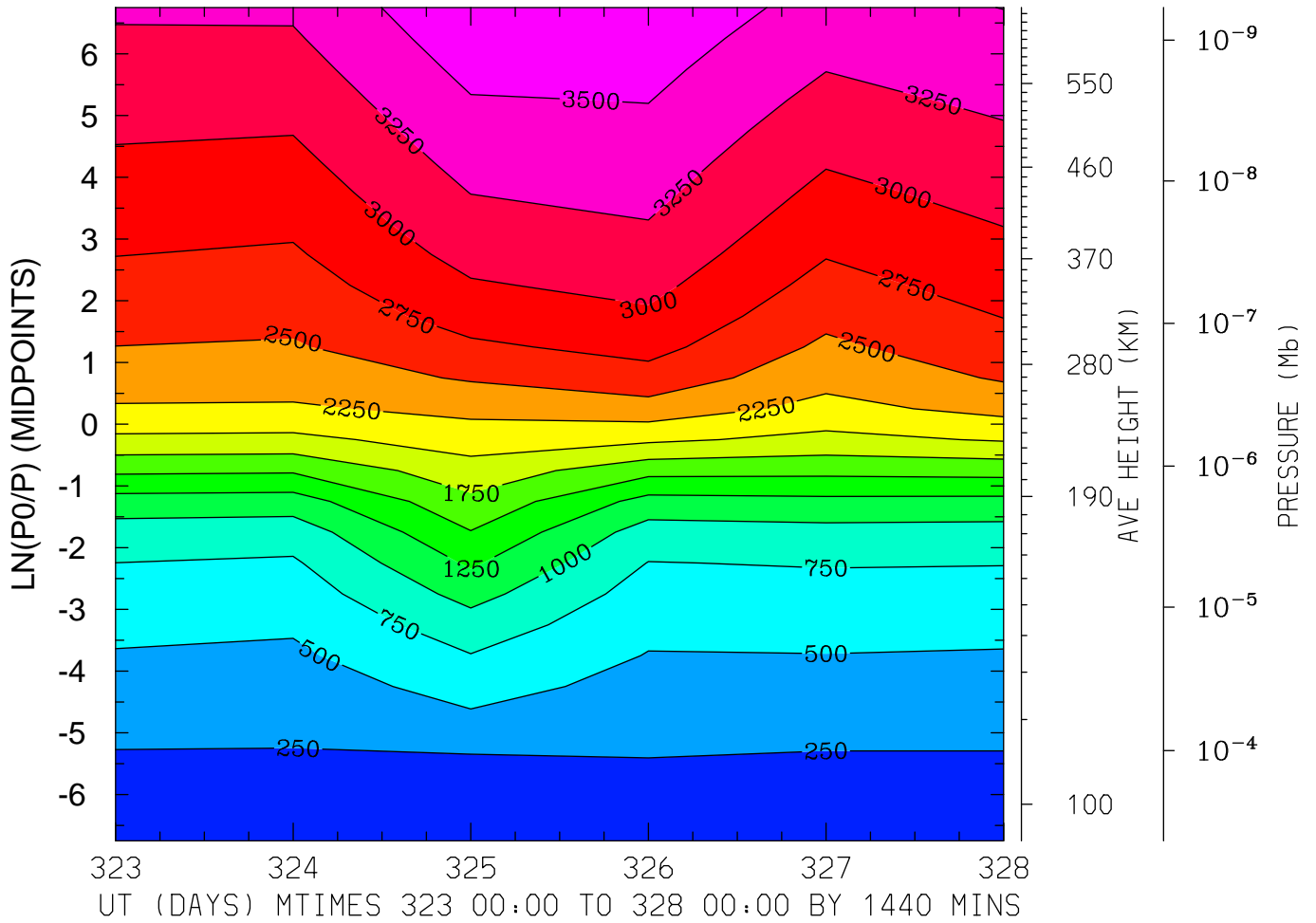
MIN,MAX= 3.9457E+00 6.0609E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



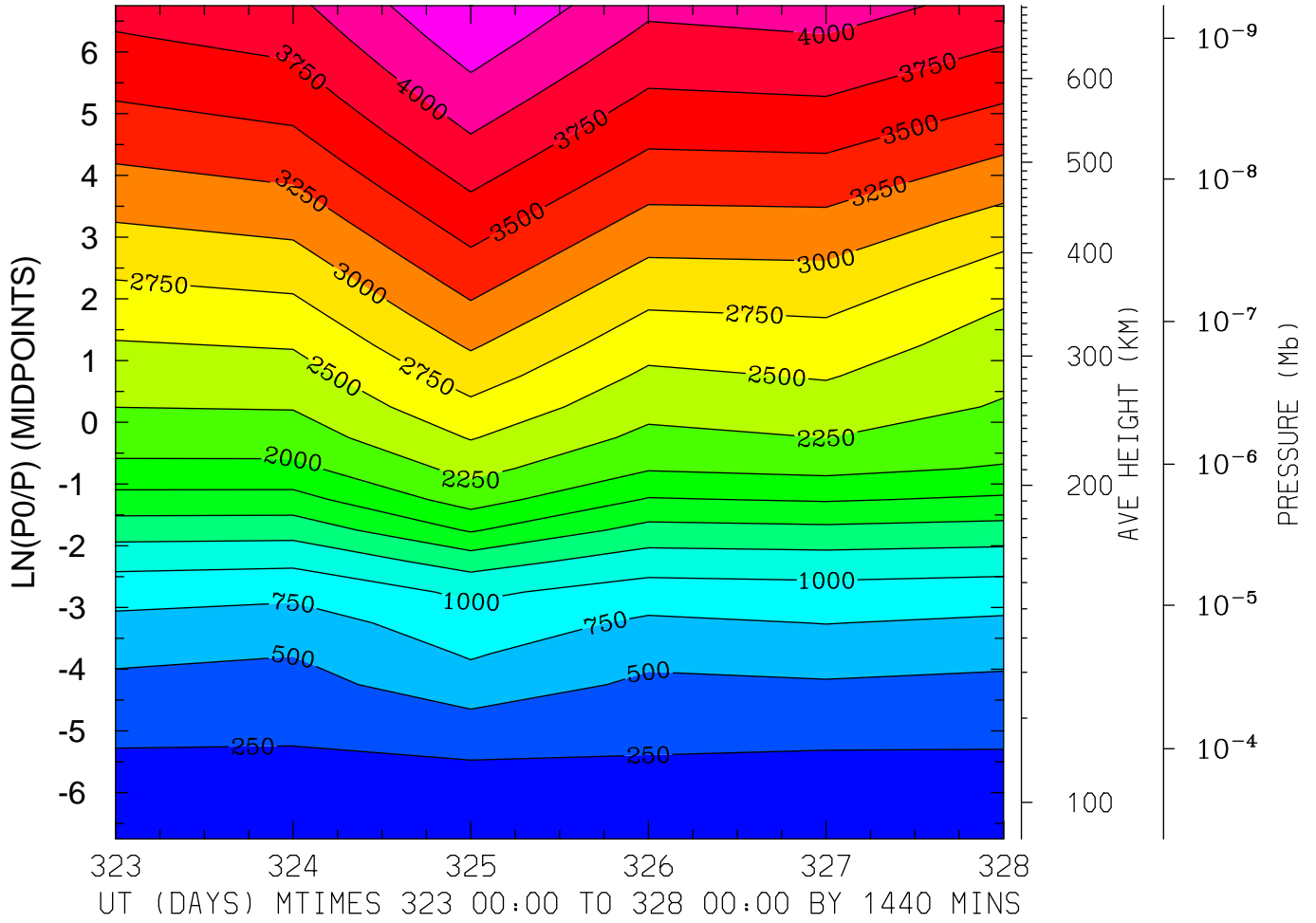
MIN,MAX= 3.6645E+00 5.6682E+00 INTERVAL= 1.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



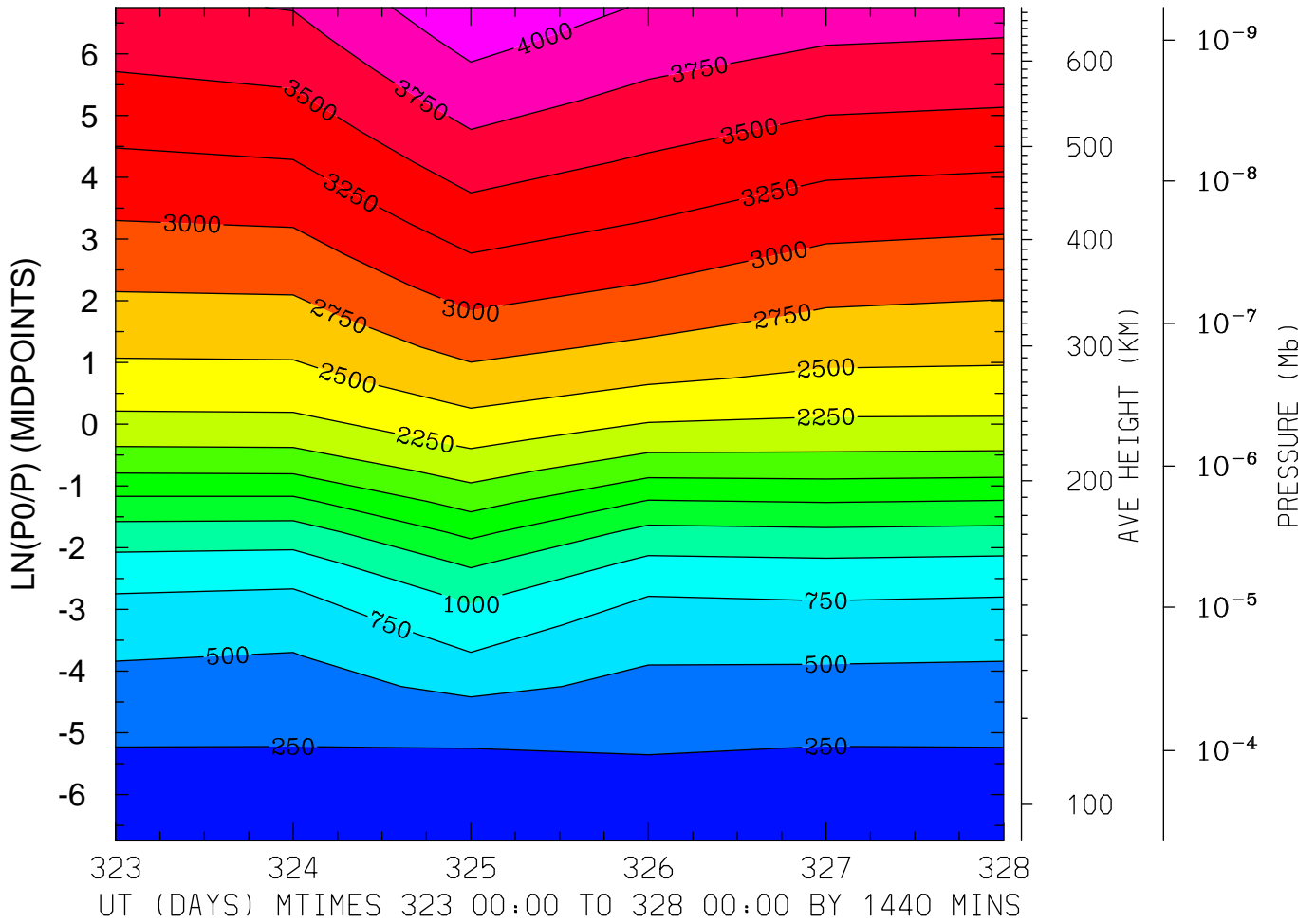
MIN,MAX= 1.6818E+02 3.7115E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



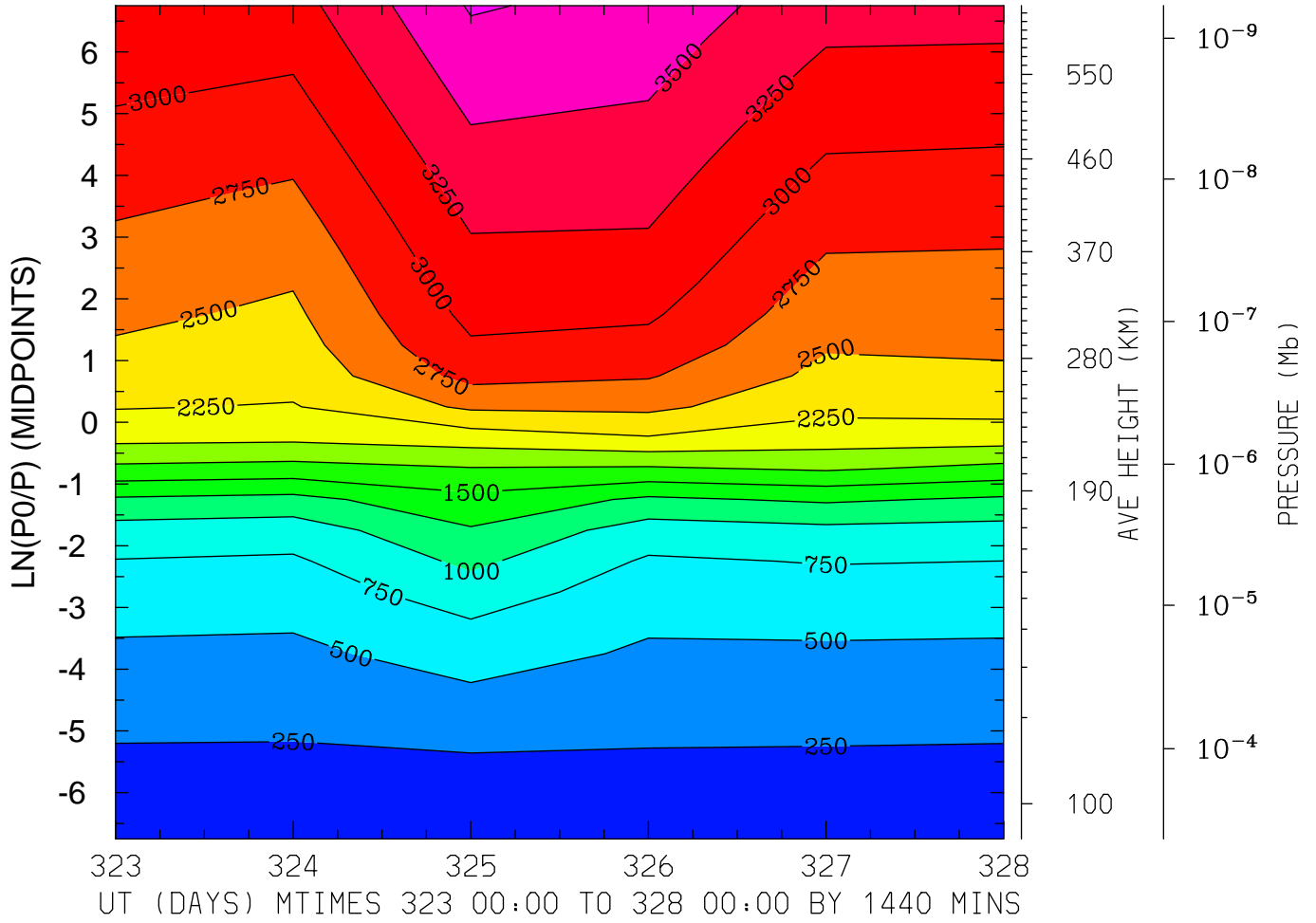
MIN,MAX= 1.7109E+02 4.5049E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



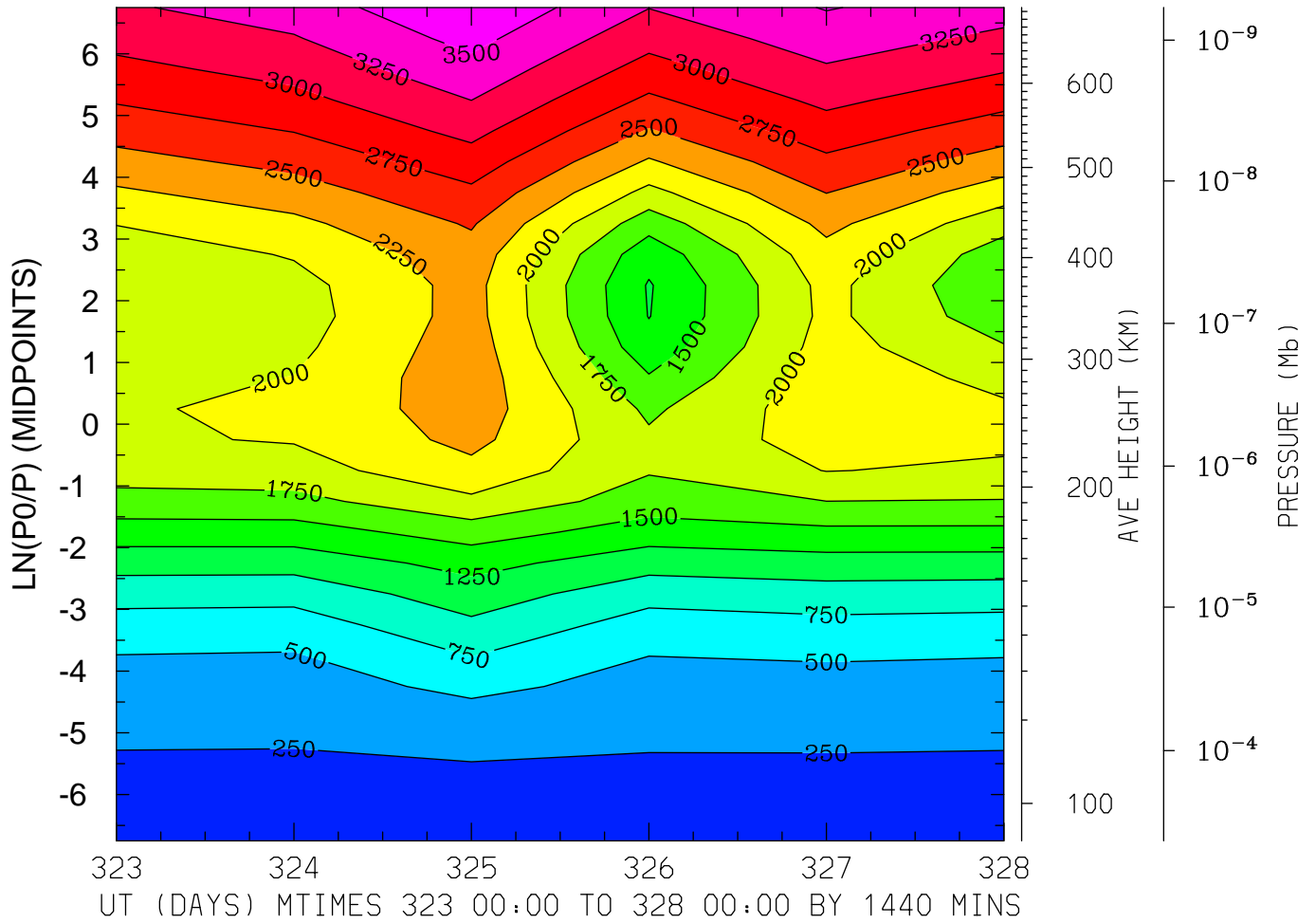
MIN,MAX= 1.7049E+02 4.1909E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



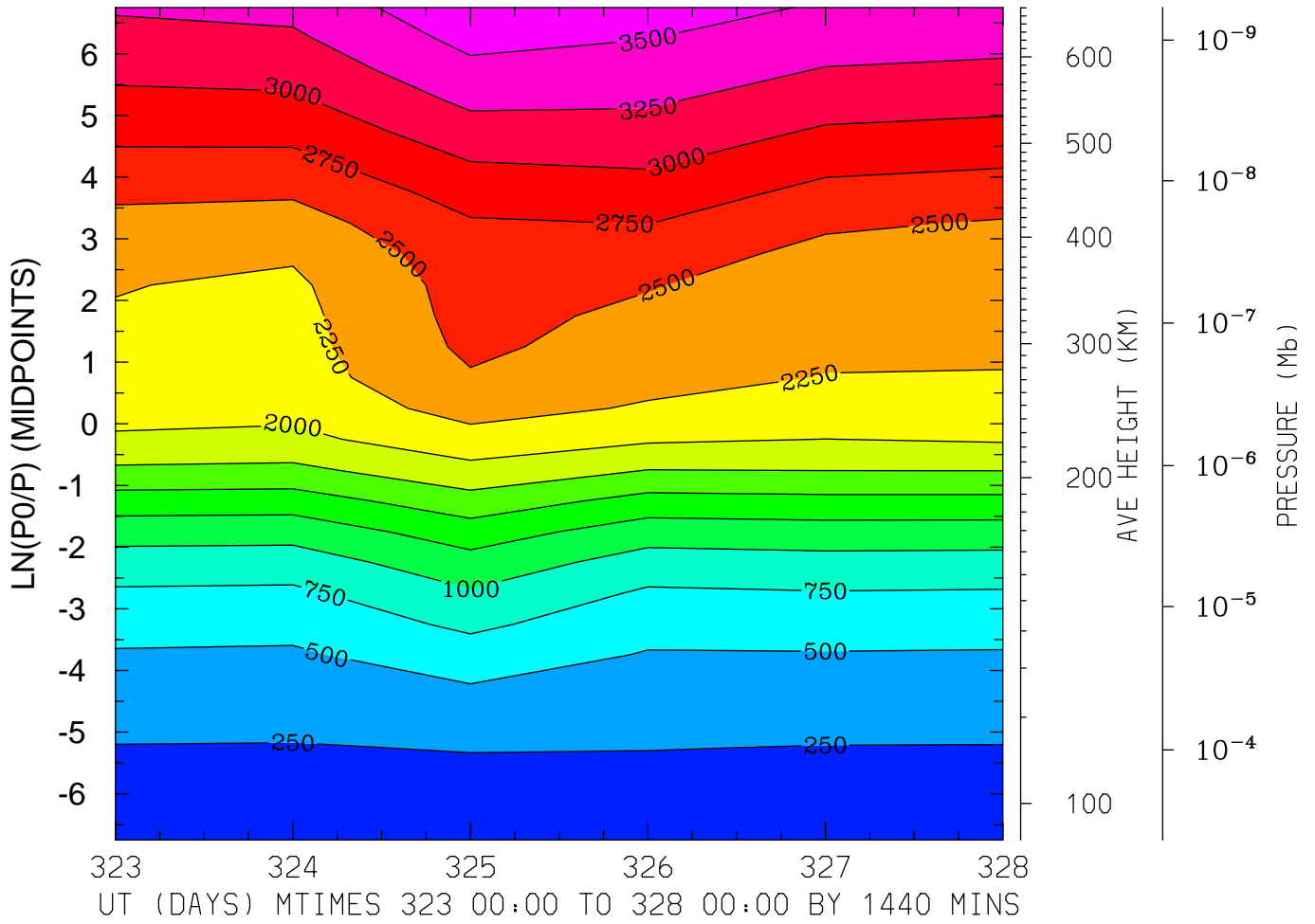
MIN,MAX= 1.7369E+02 3.7733E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



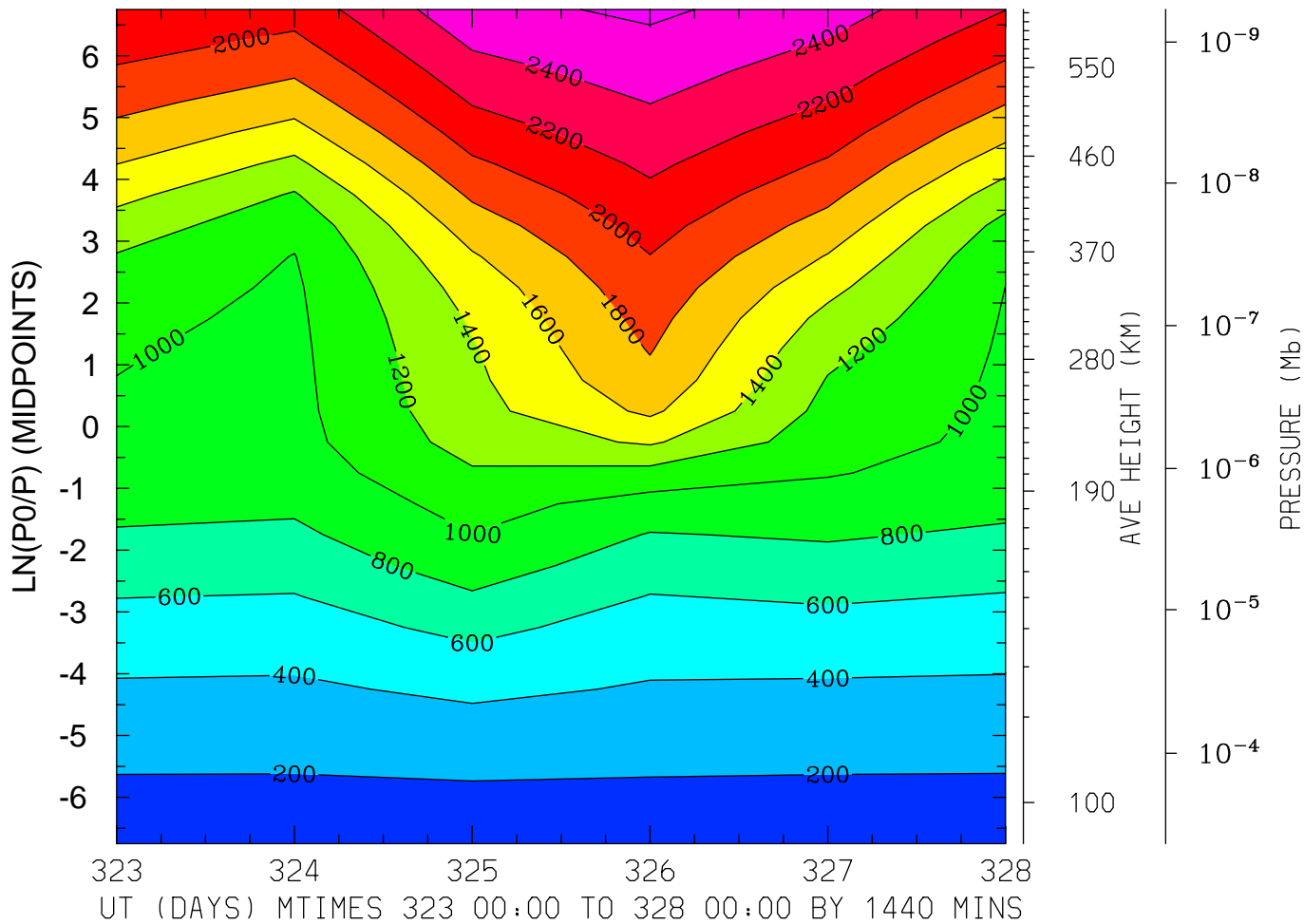
MIN,MAX= 1.6886E+02 3.7247E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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

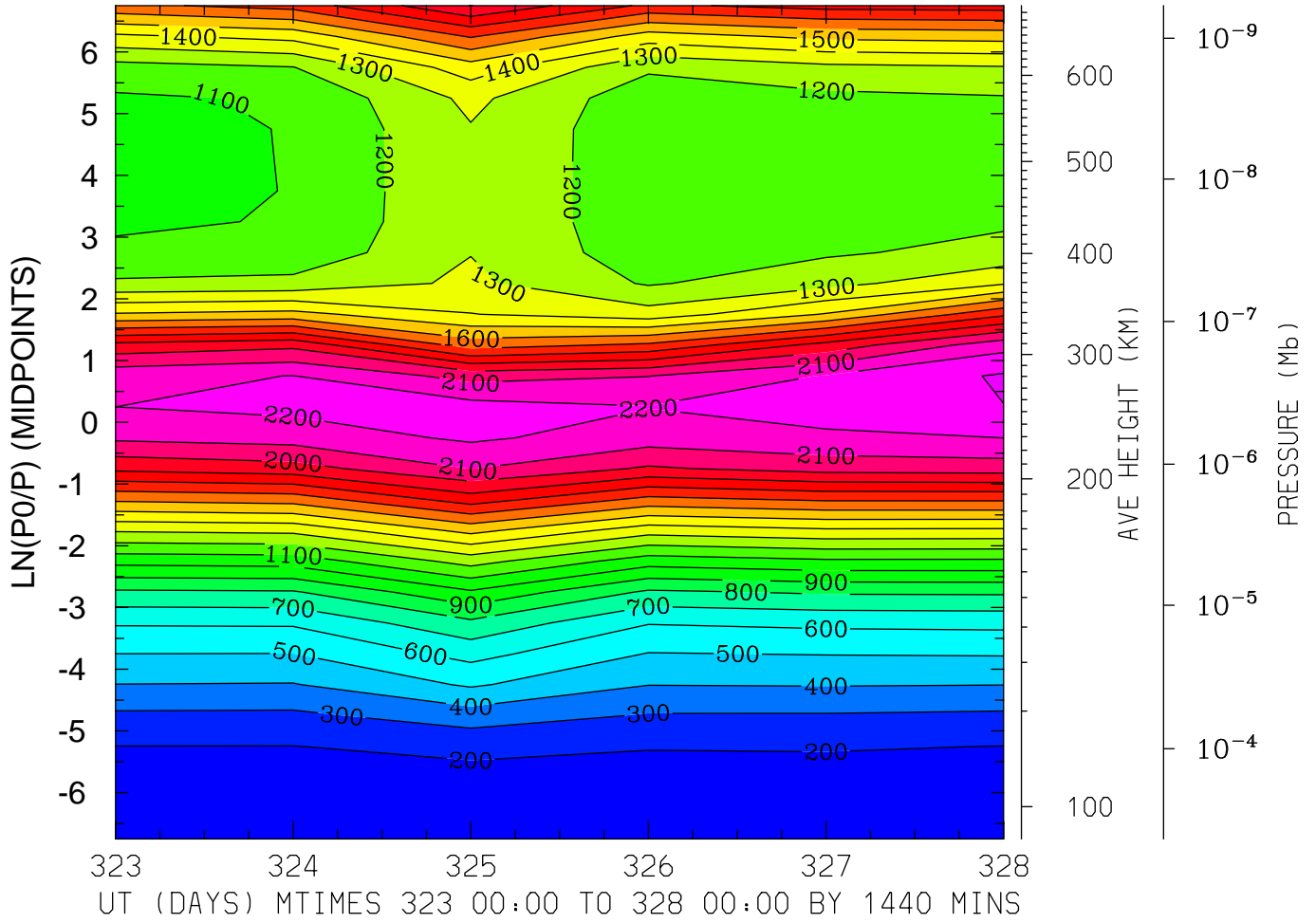


MIN,MAX= 1.6003E+02 2.6381E+03 INTERVAL= 2.0000E+02

MODEL tiegcm_trunk

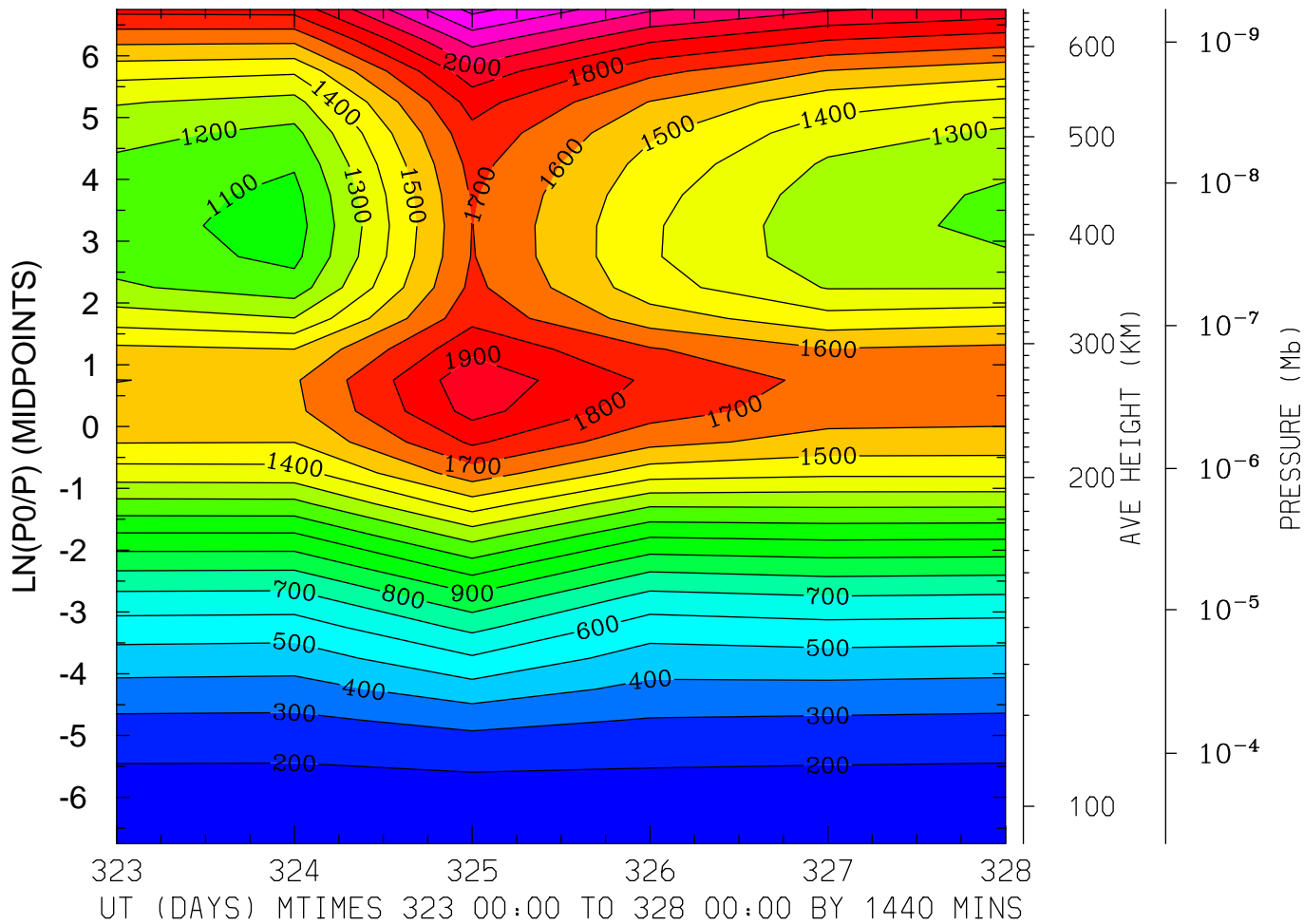
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



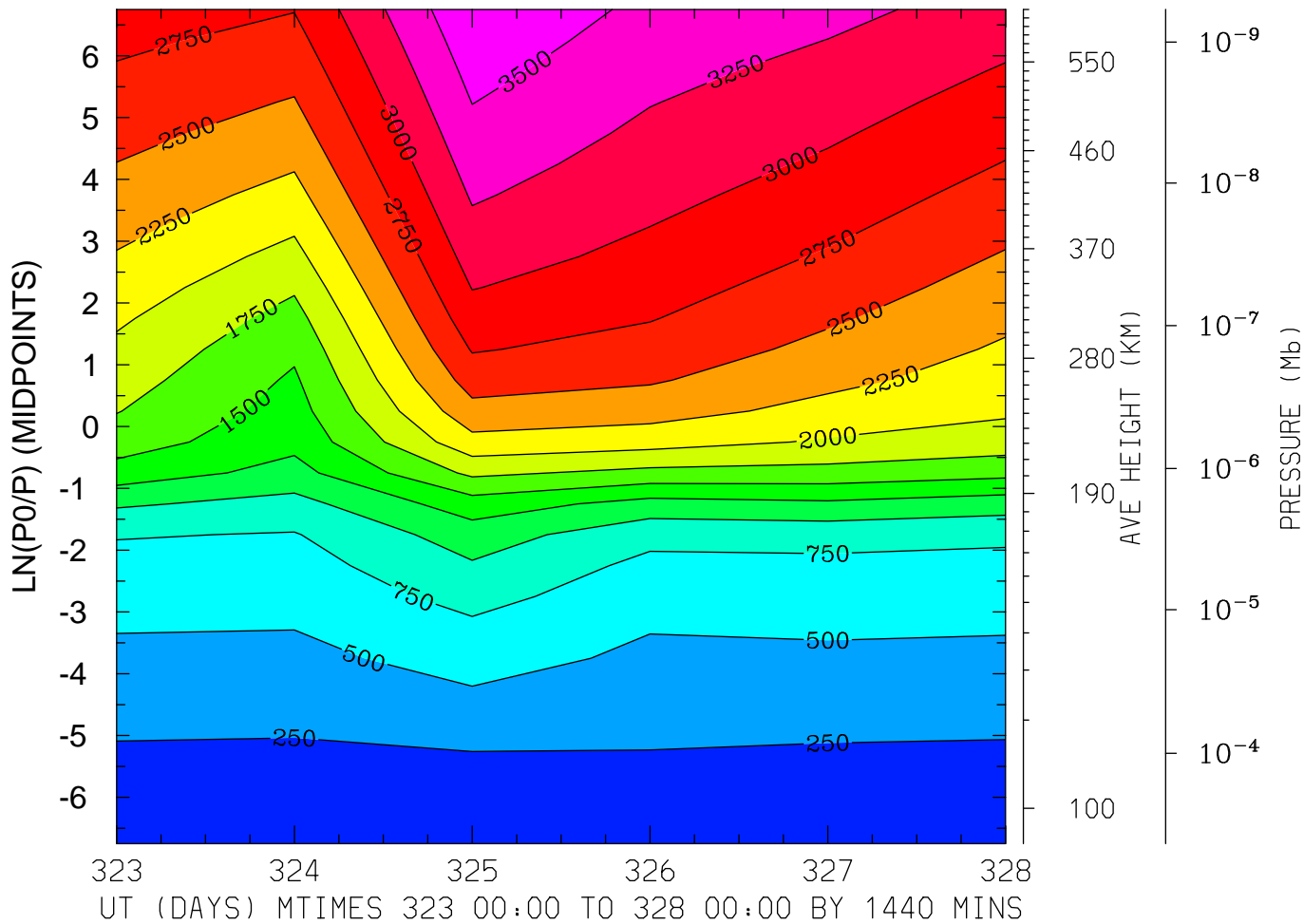
MIN,MAX= 1.6368E+02 2.3129E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



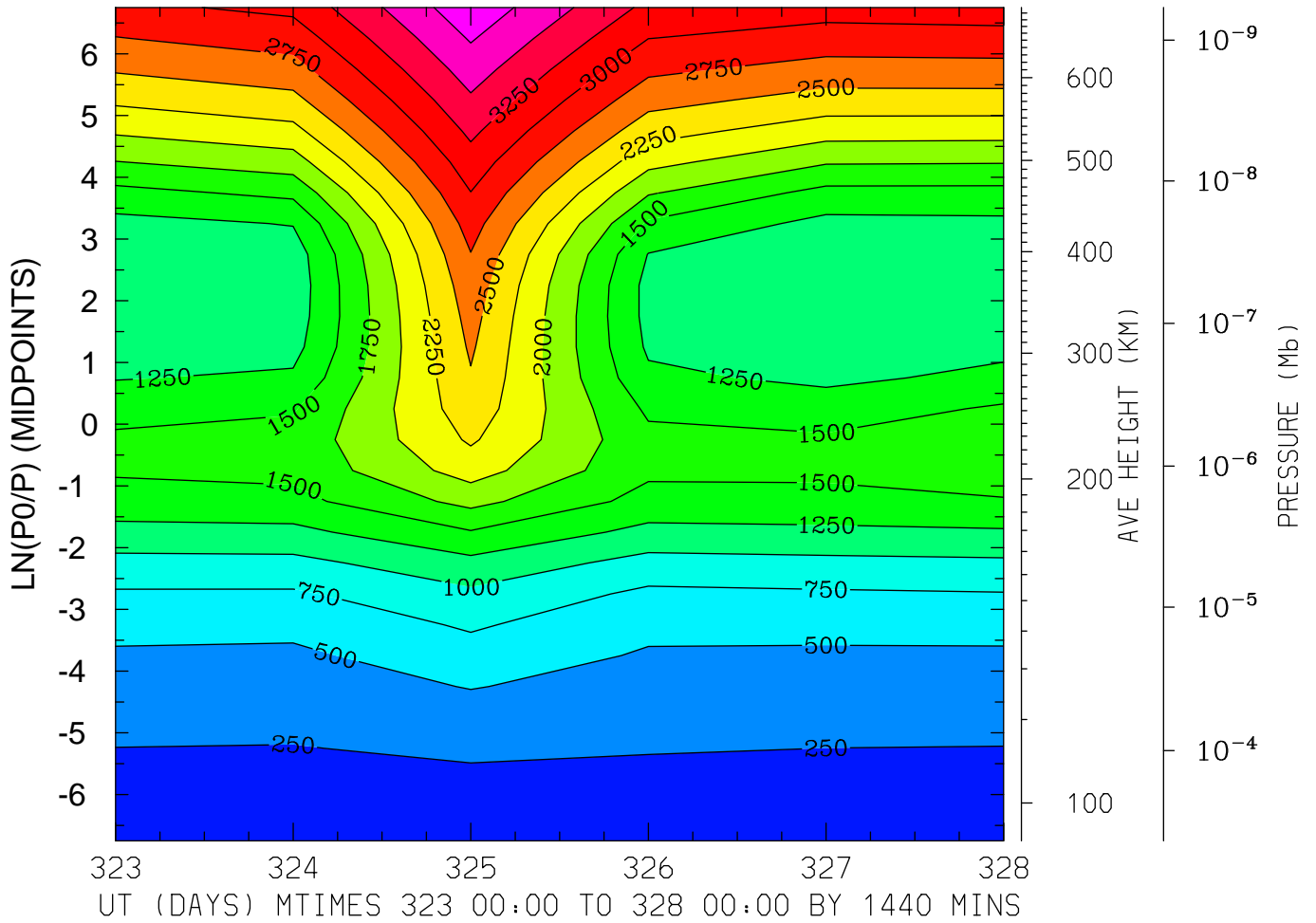
MIN,MAX= 1.6317E+02 2.3290E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



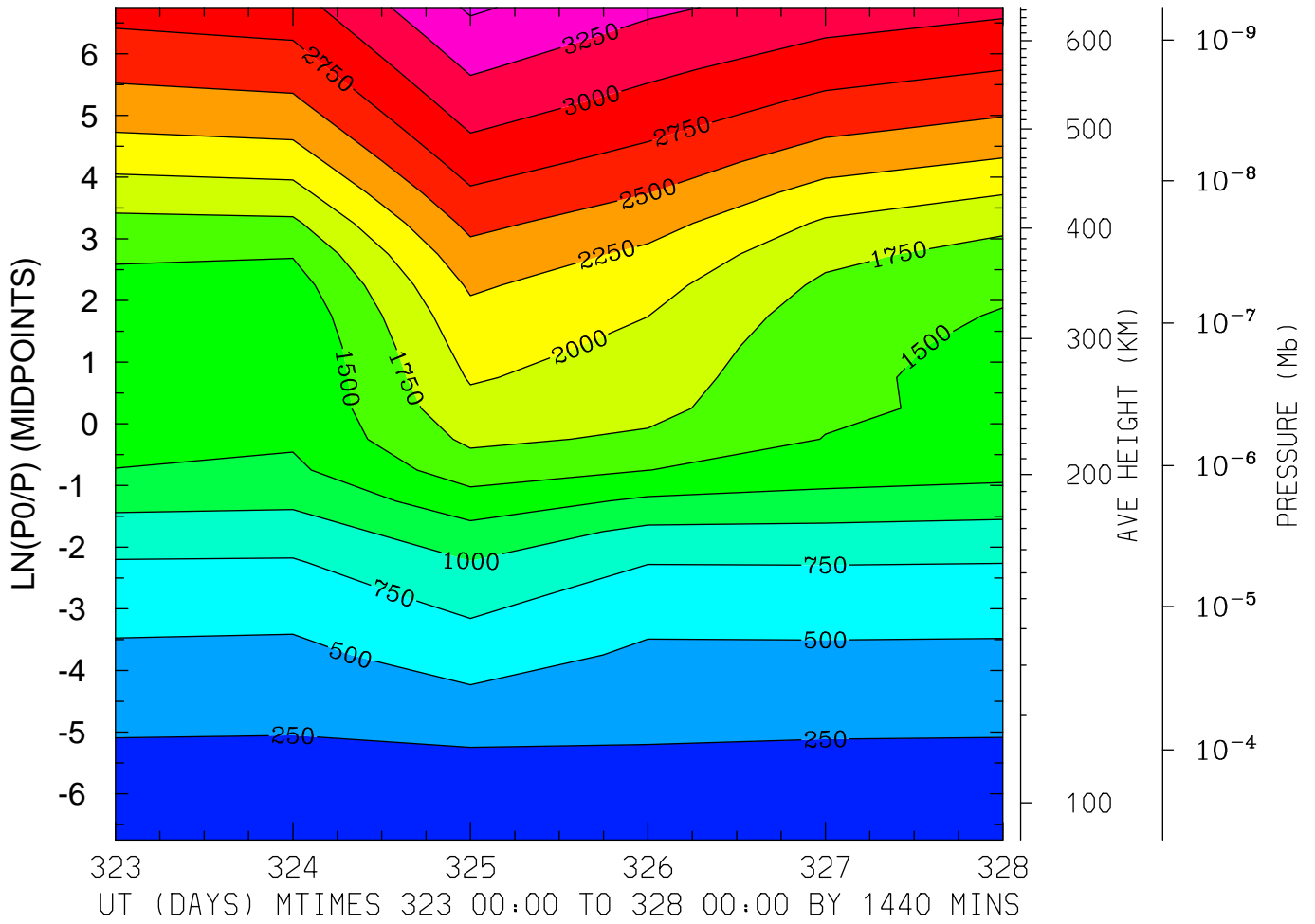
MIN,MAX= 1.7014E+02 3.7198E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



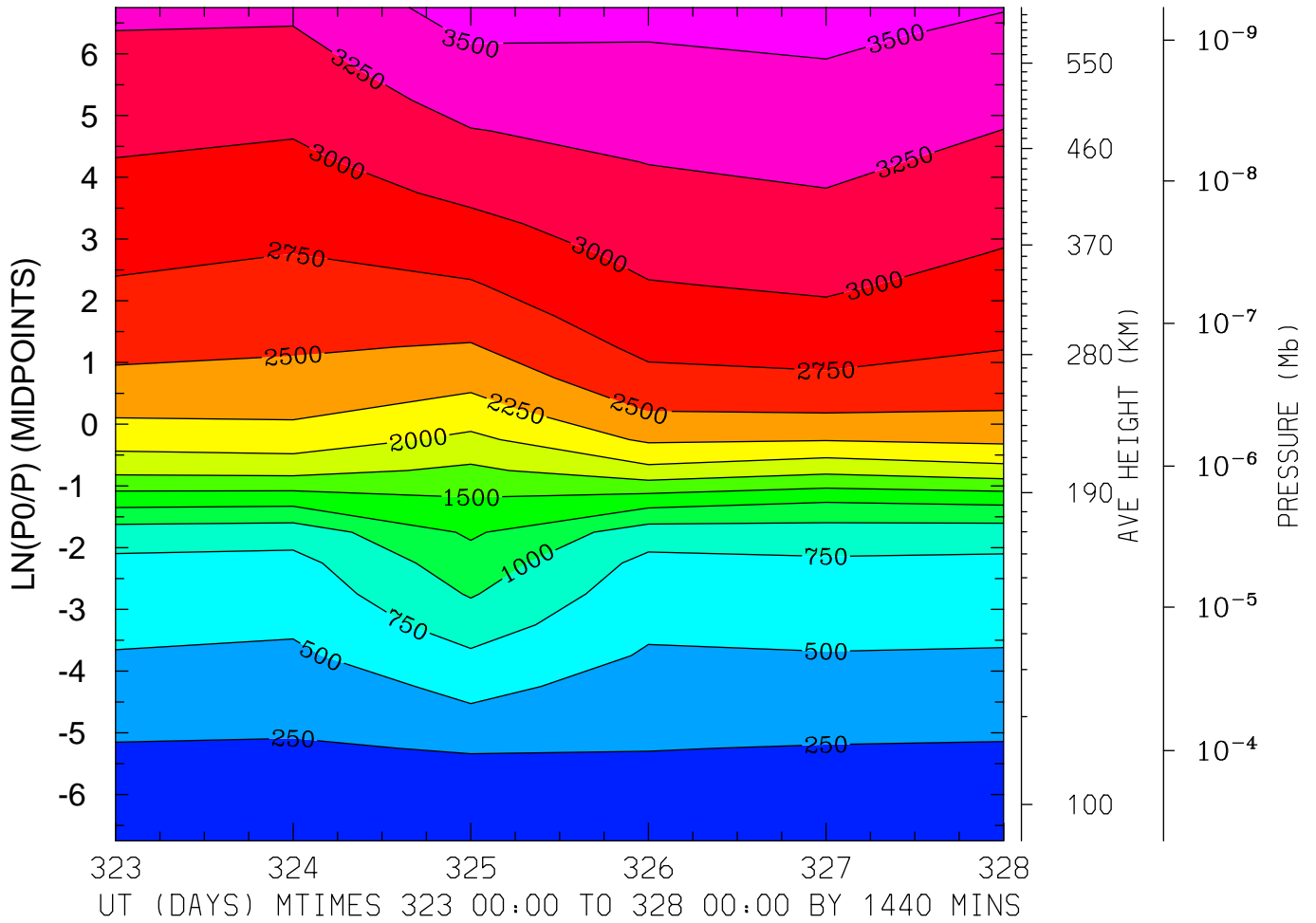
MIN,MAX= 1.6890E+02 3.9297E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



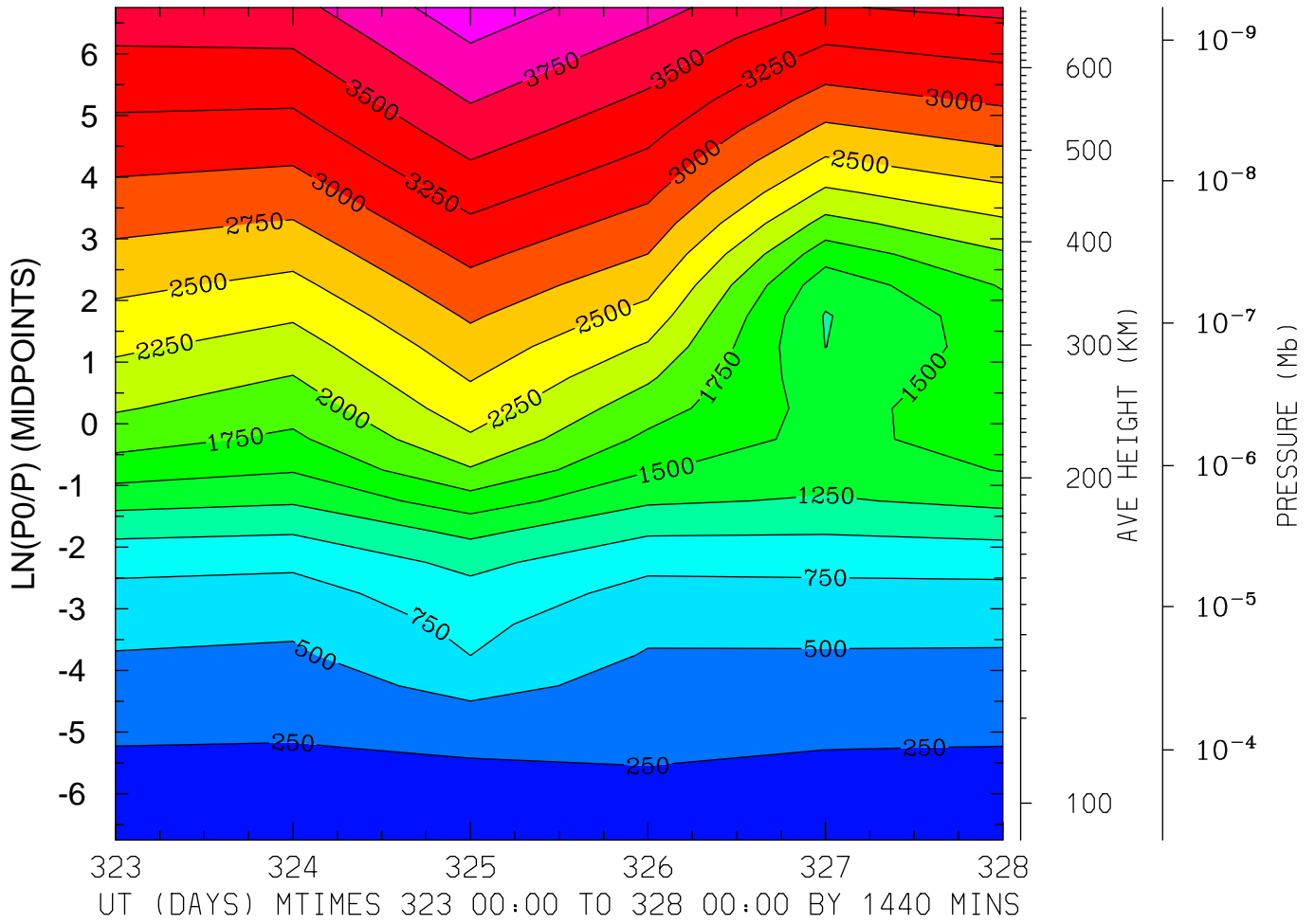
MIN,MAX= 1.6488E+02 3.5357E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



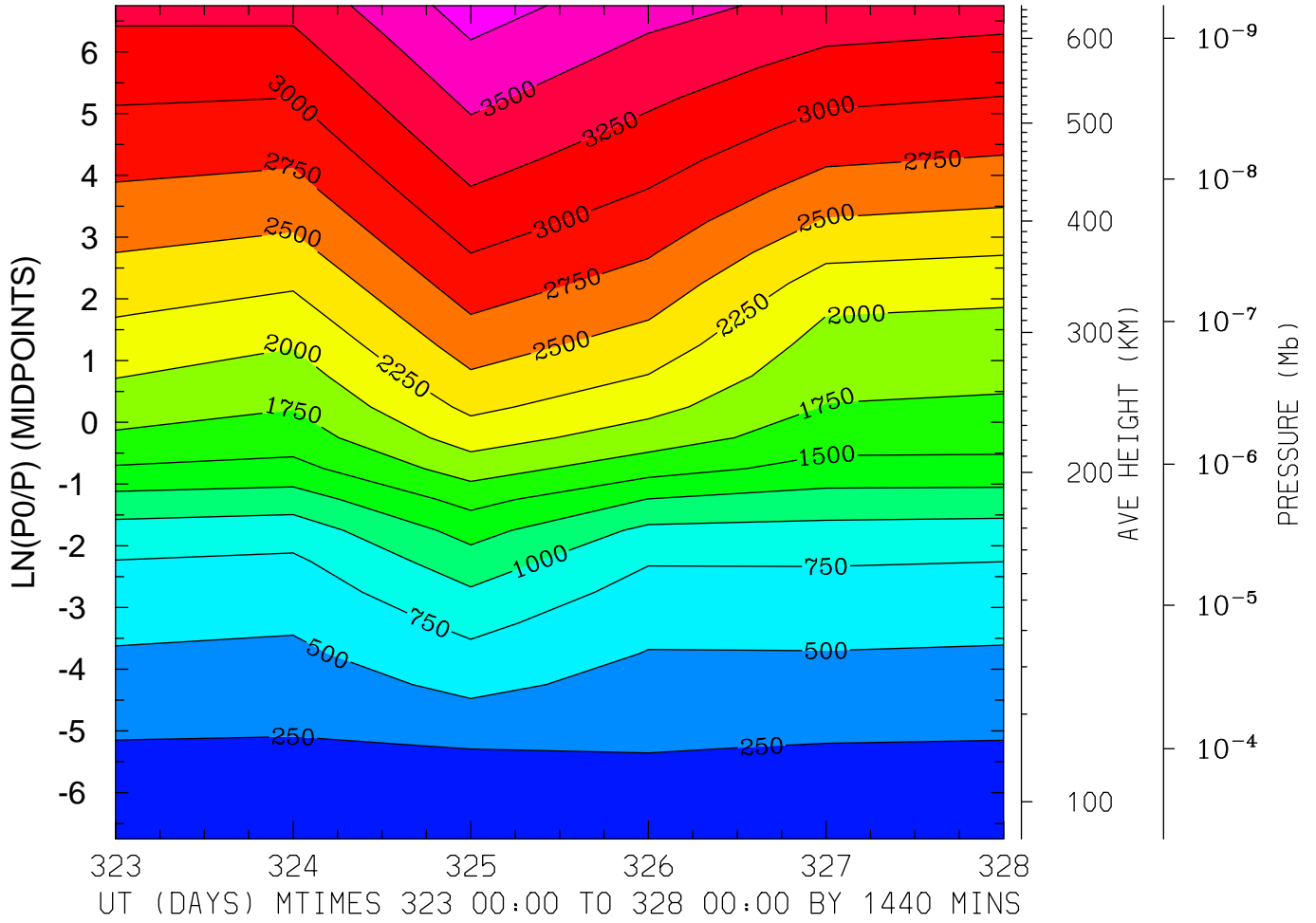
MIN,MAX= 1.6391E+02 3.6078E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



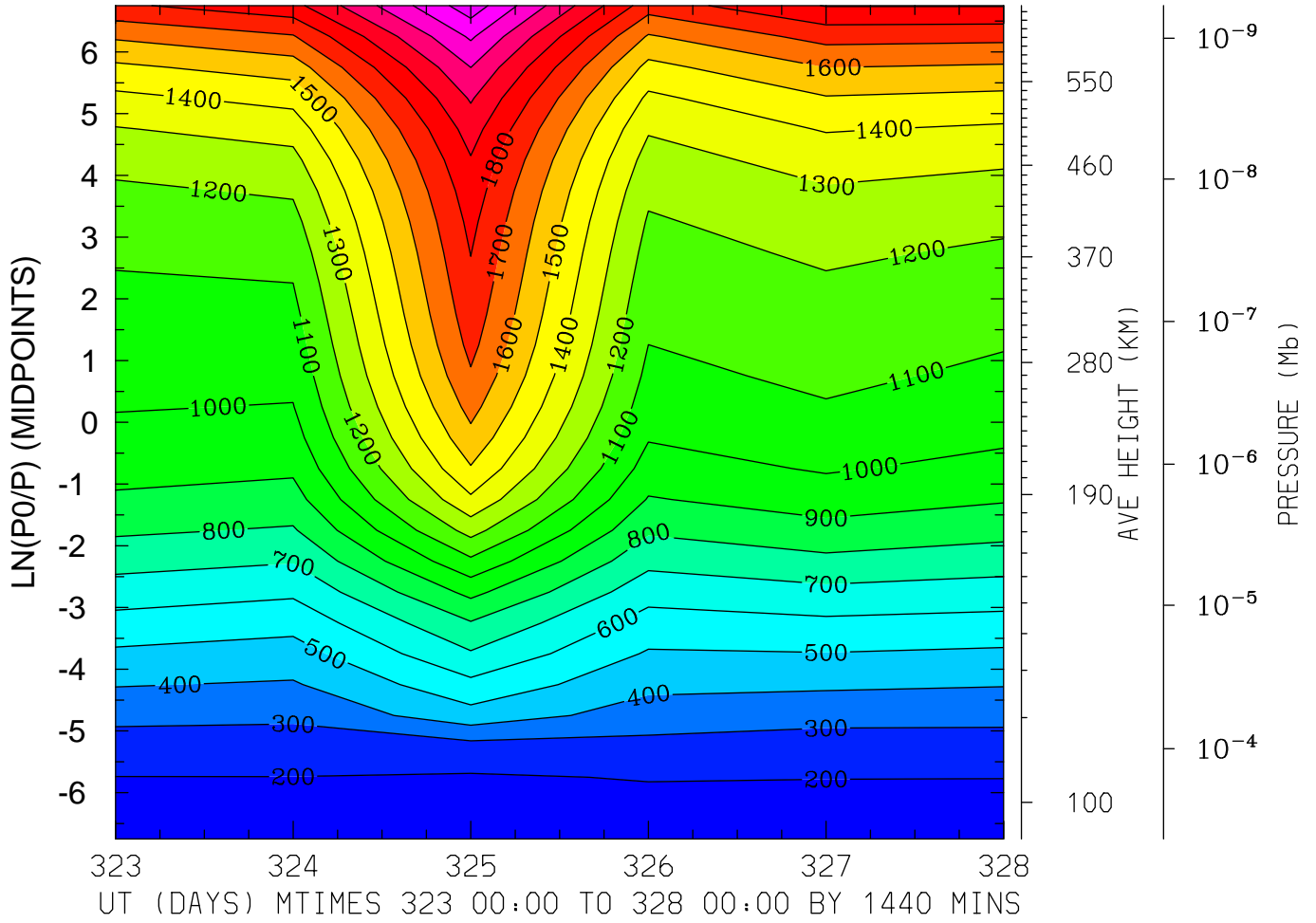
MIN,MAX= 1.6640E+02 4.1461E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



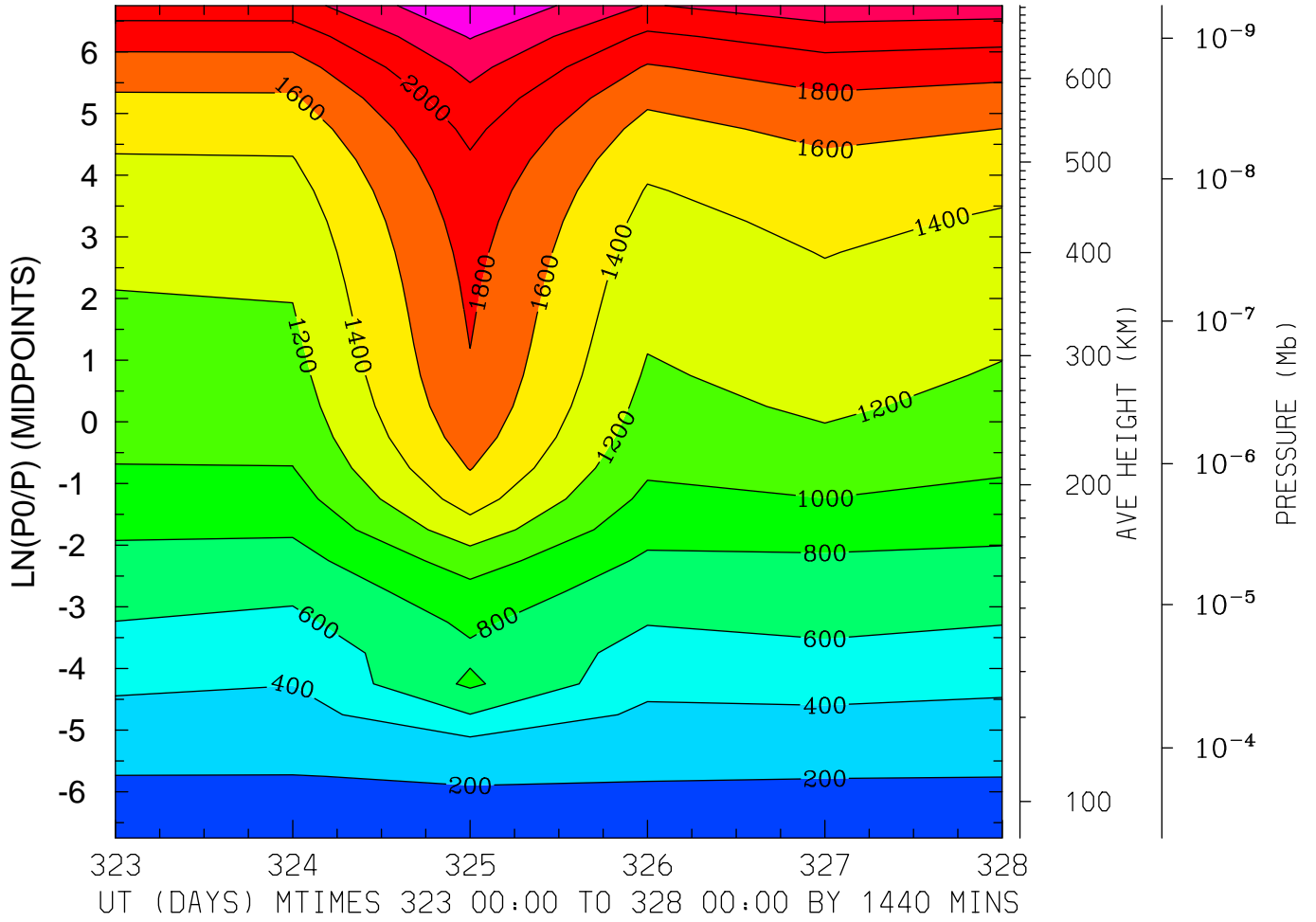
MIN,MAX= 1.6237E+02 3.8657E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



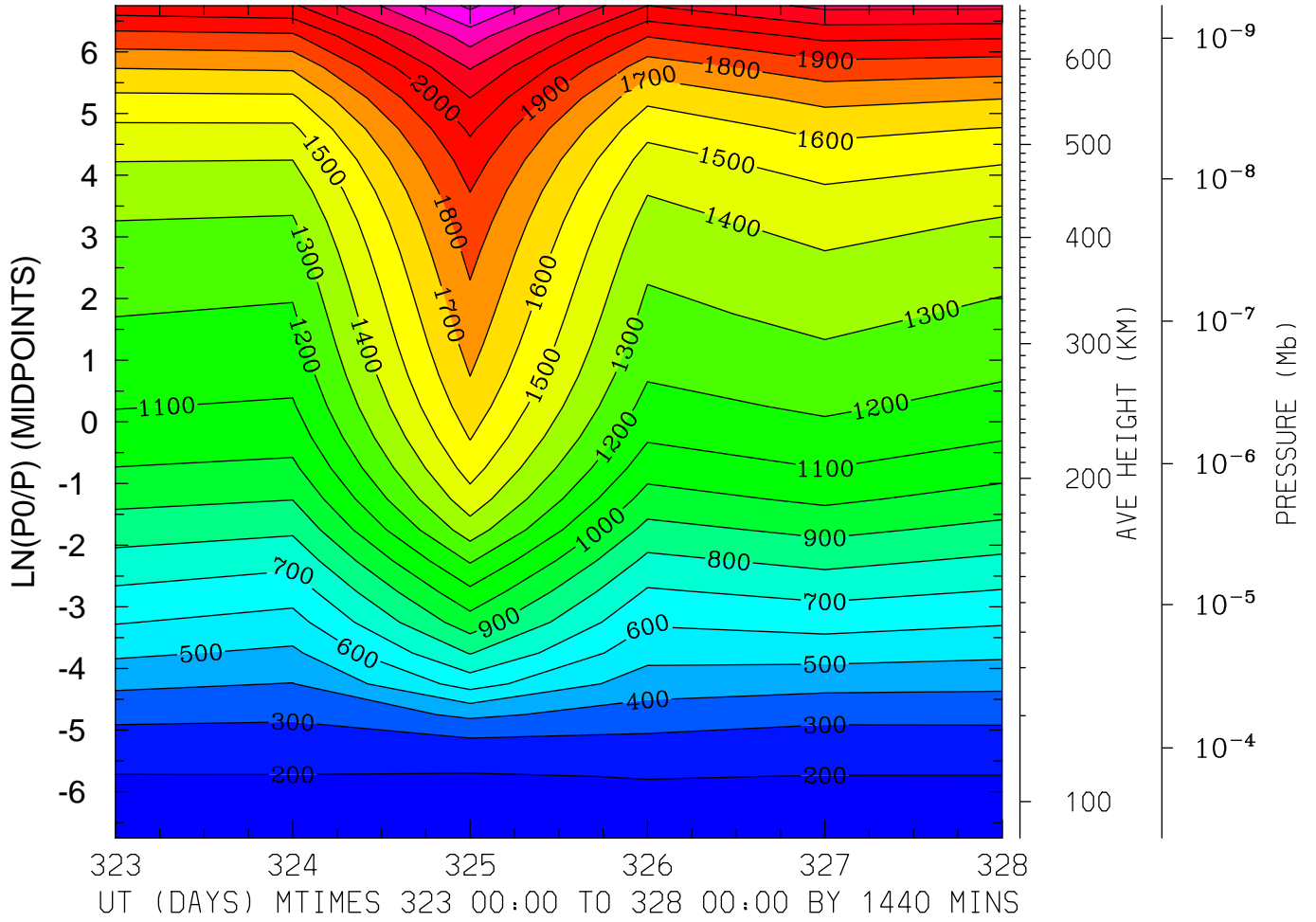
MIN,MAX= 1.6824E+02 2.3589E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



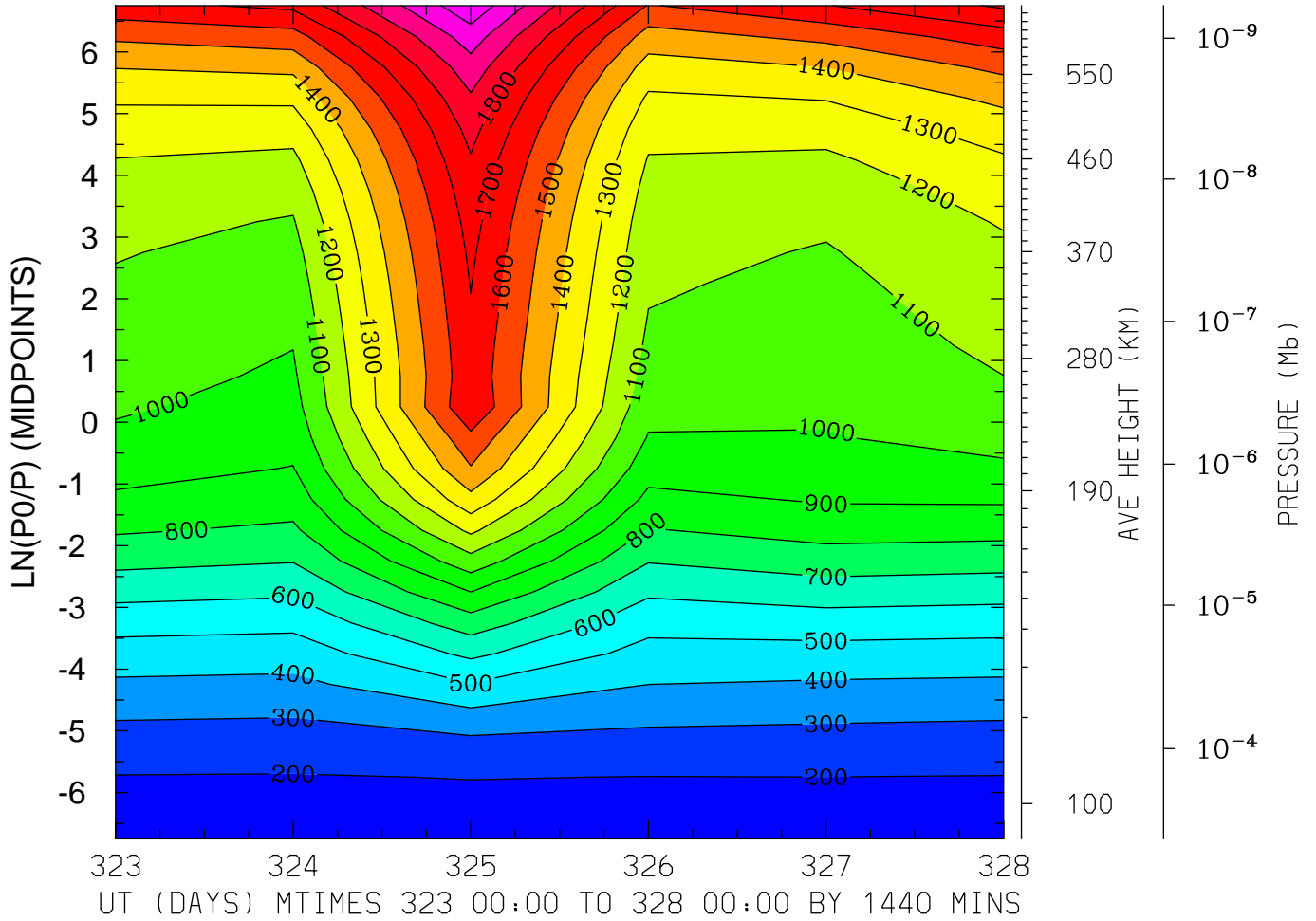
MIN,MAX= 1.7110E+02 2.6019E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



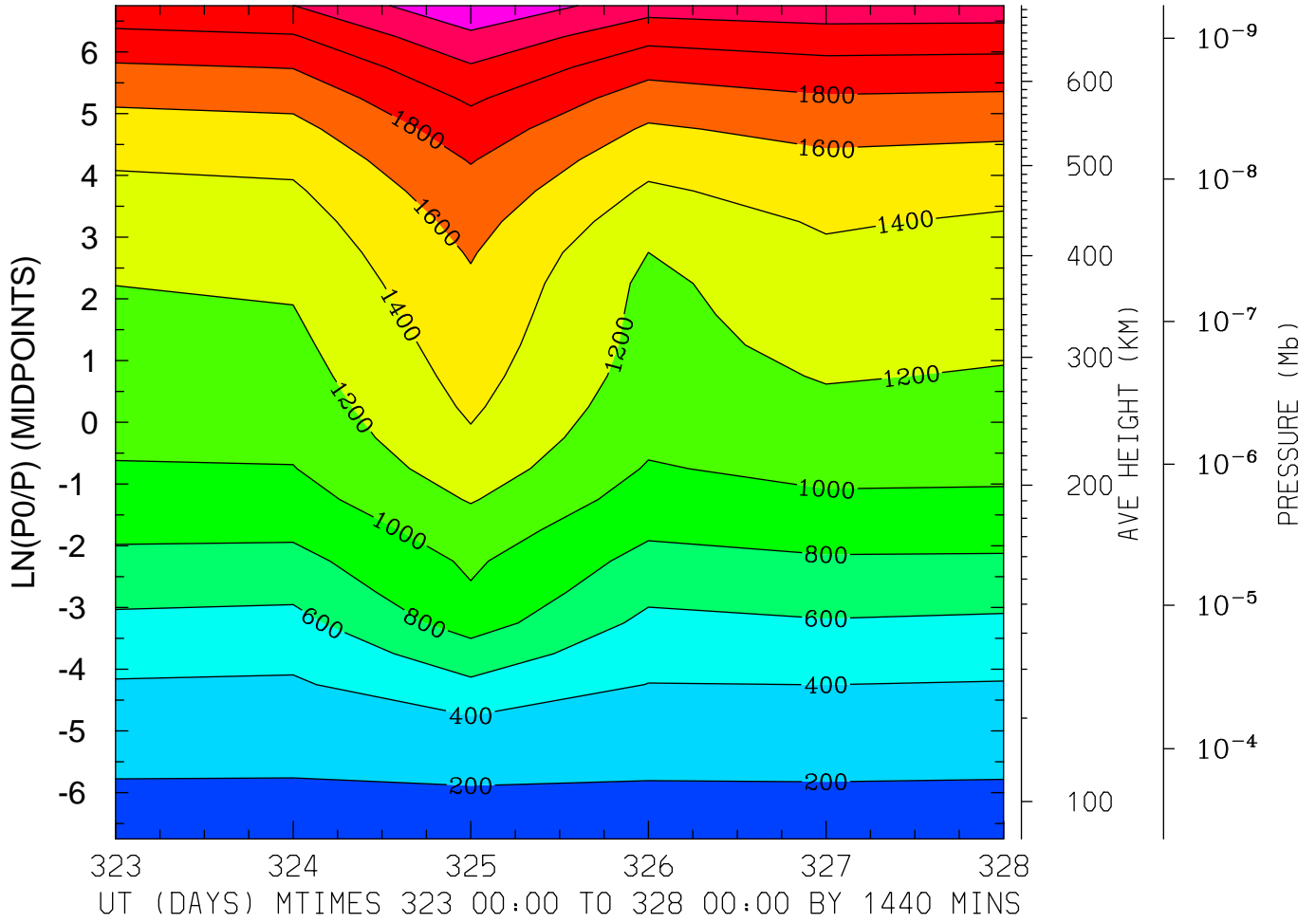
MIN,MAX= 1.7141E+02 2.5223E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



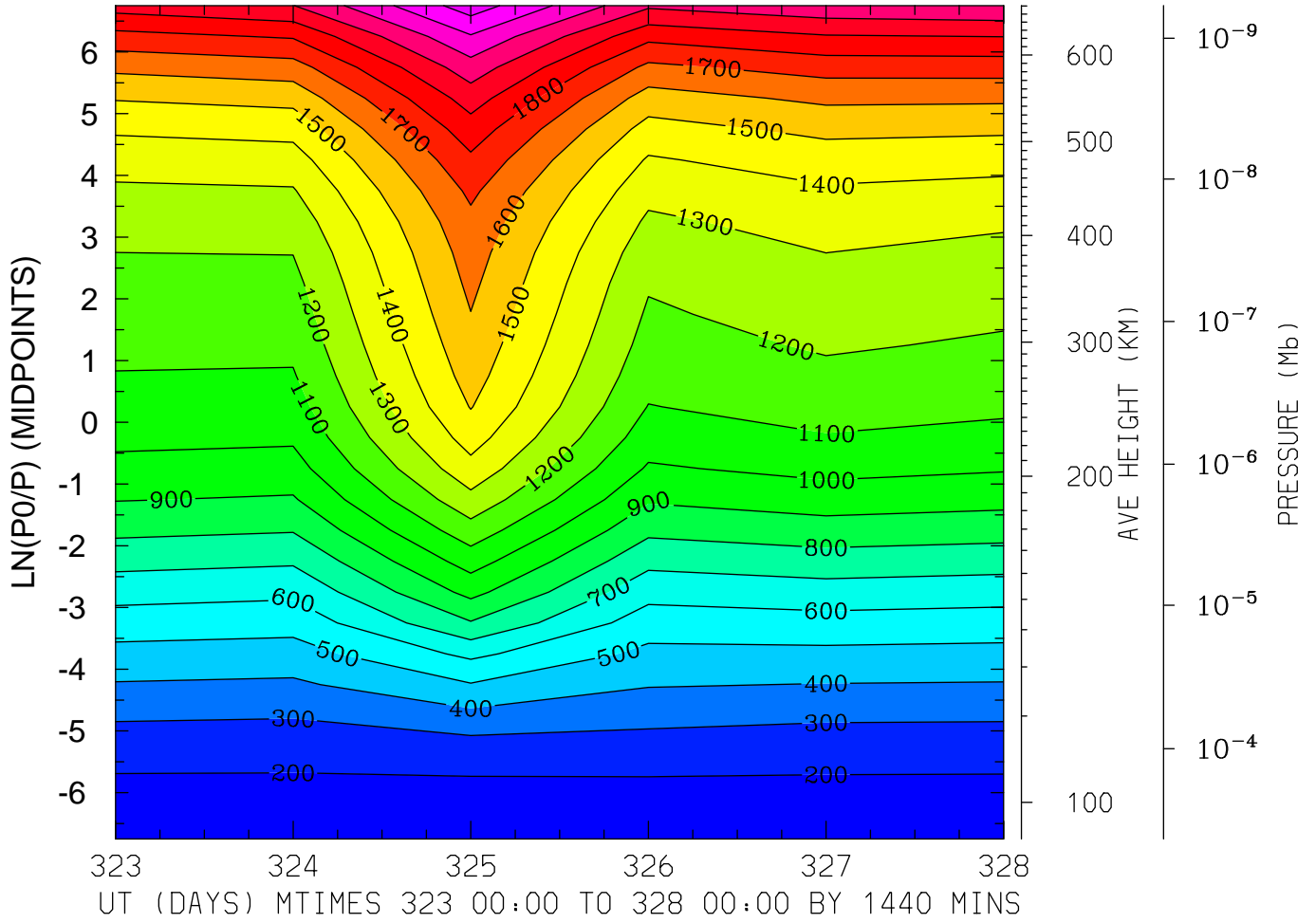
MIN,MAX= 1.7366E+02 2.1746E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



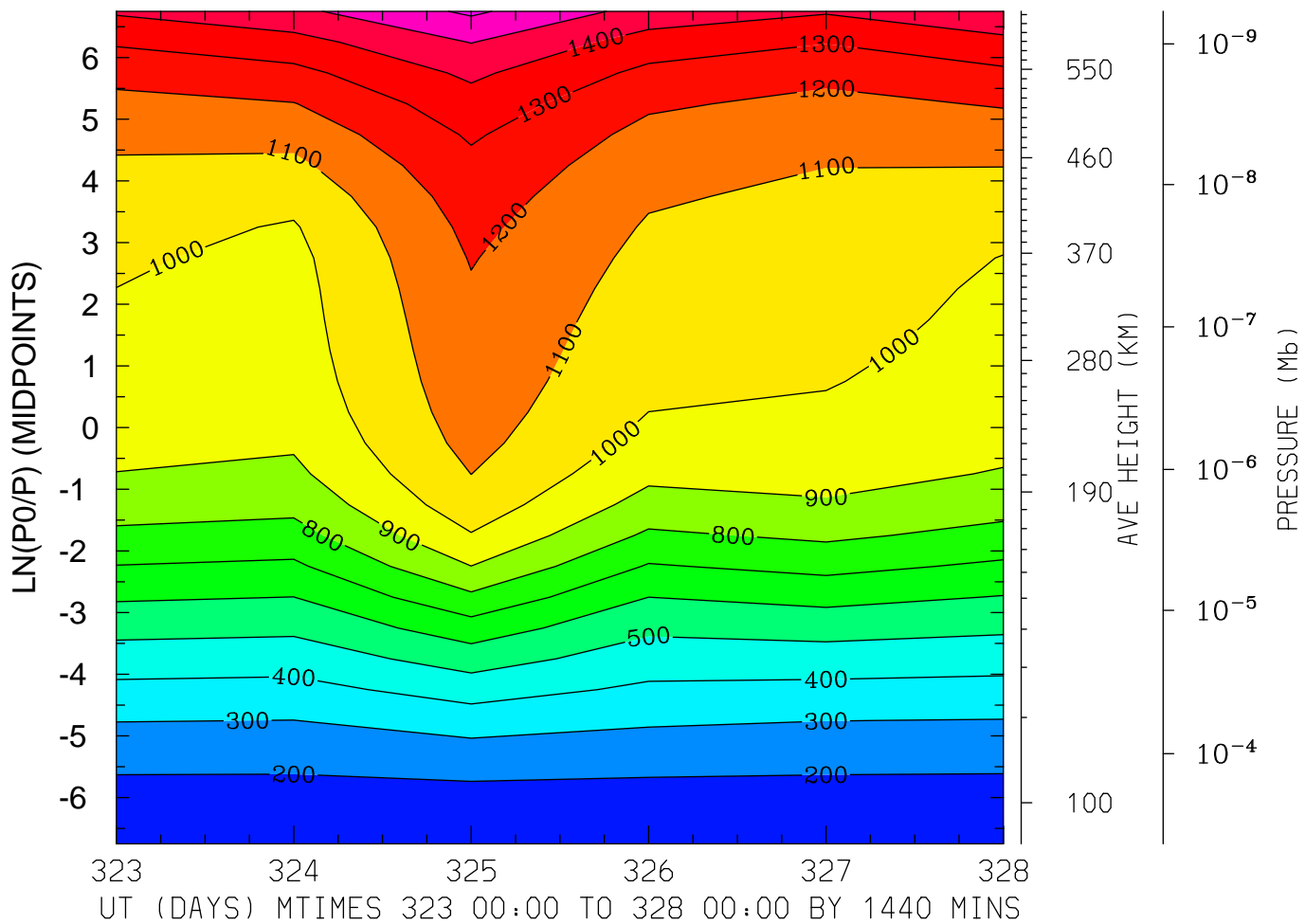
MIN,MAX= 1.6886E+02 2.5694E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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

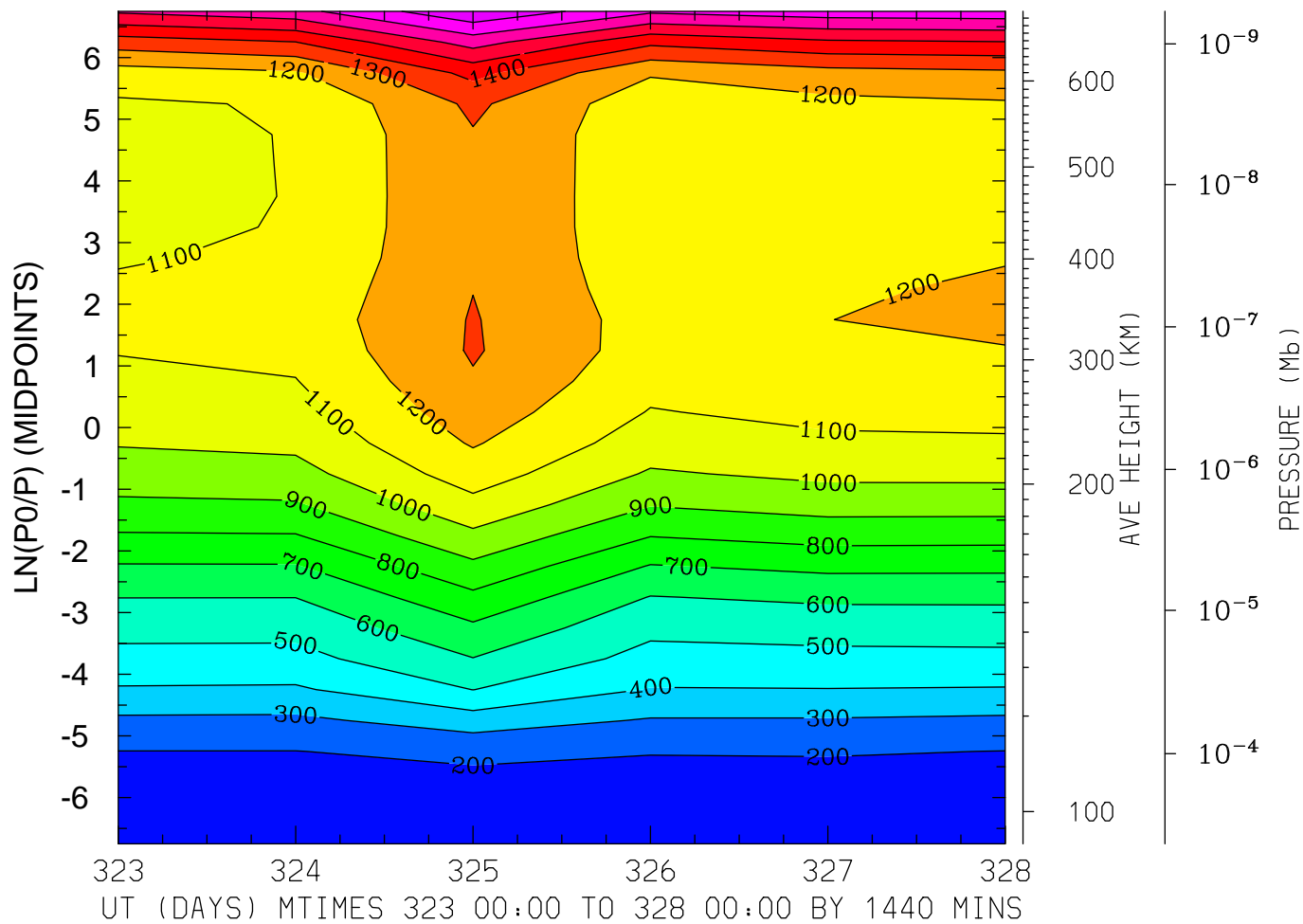


MIN,MAX= 1.6003E+02 1.6179E+03 INTERVAL= 1.0000E+02

MODEL tiegcm_trunk

tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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

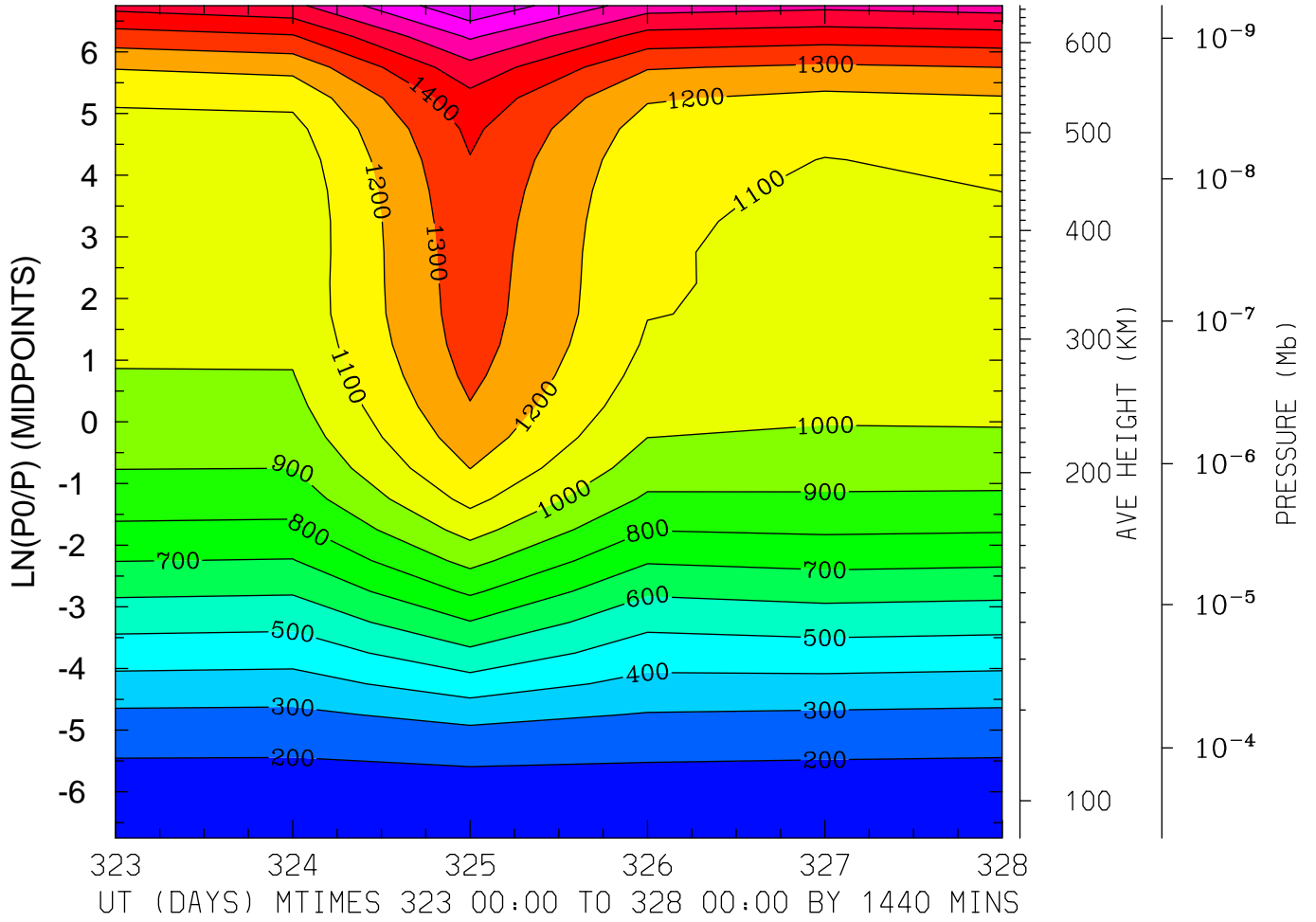


MIN,MAX= 1.6361E+02 1.8887E+03 INTERVAL= 1.0000E+02

MODEL tiegcm_trunk

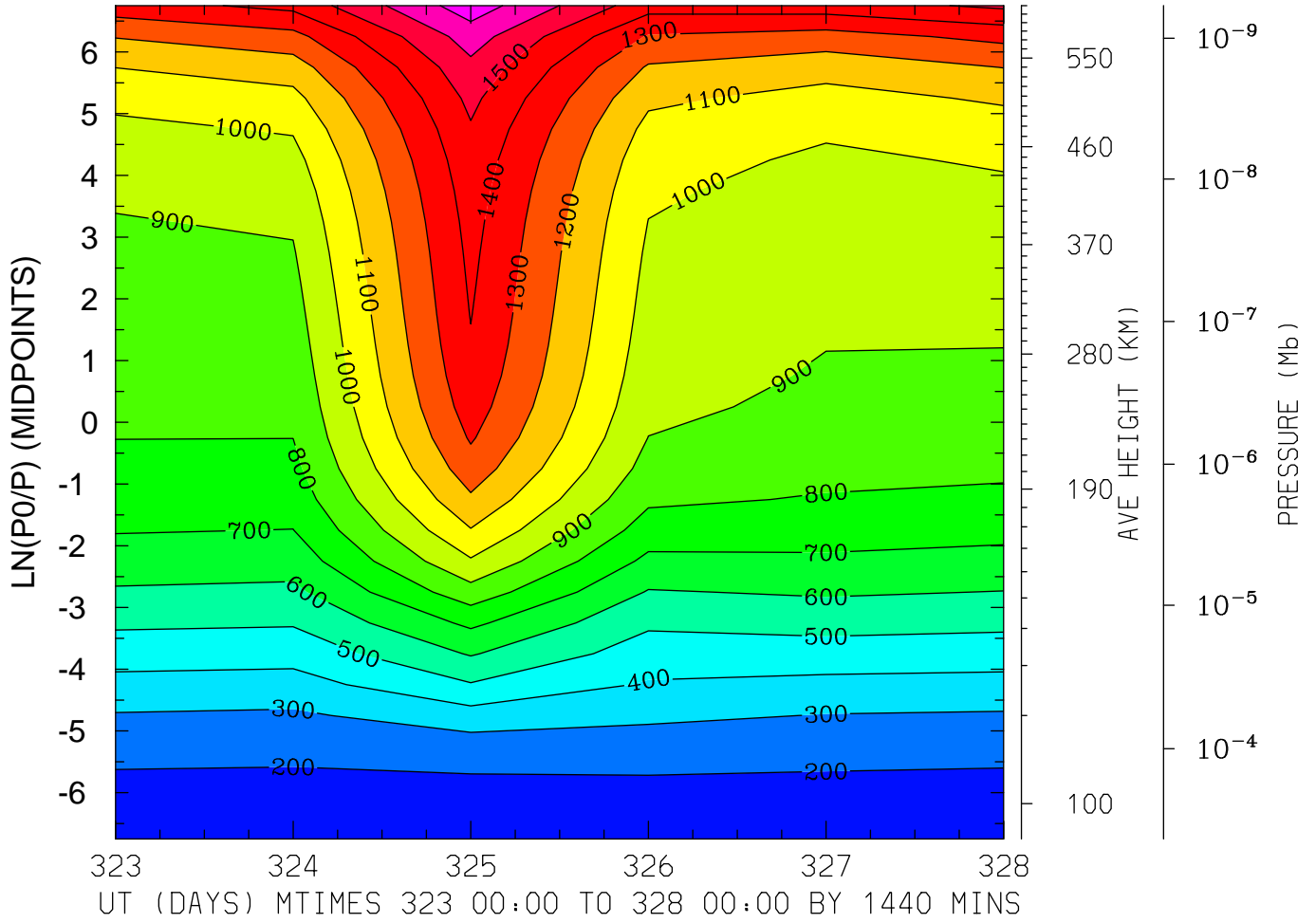
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



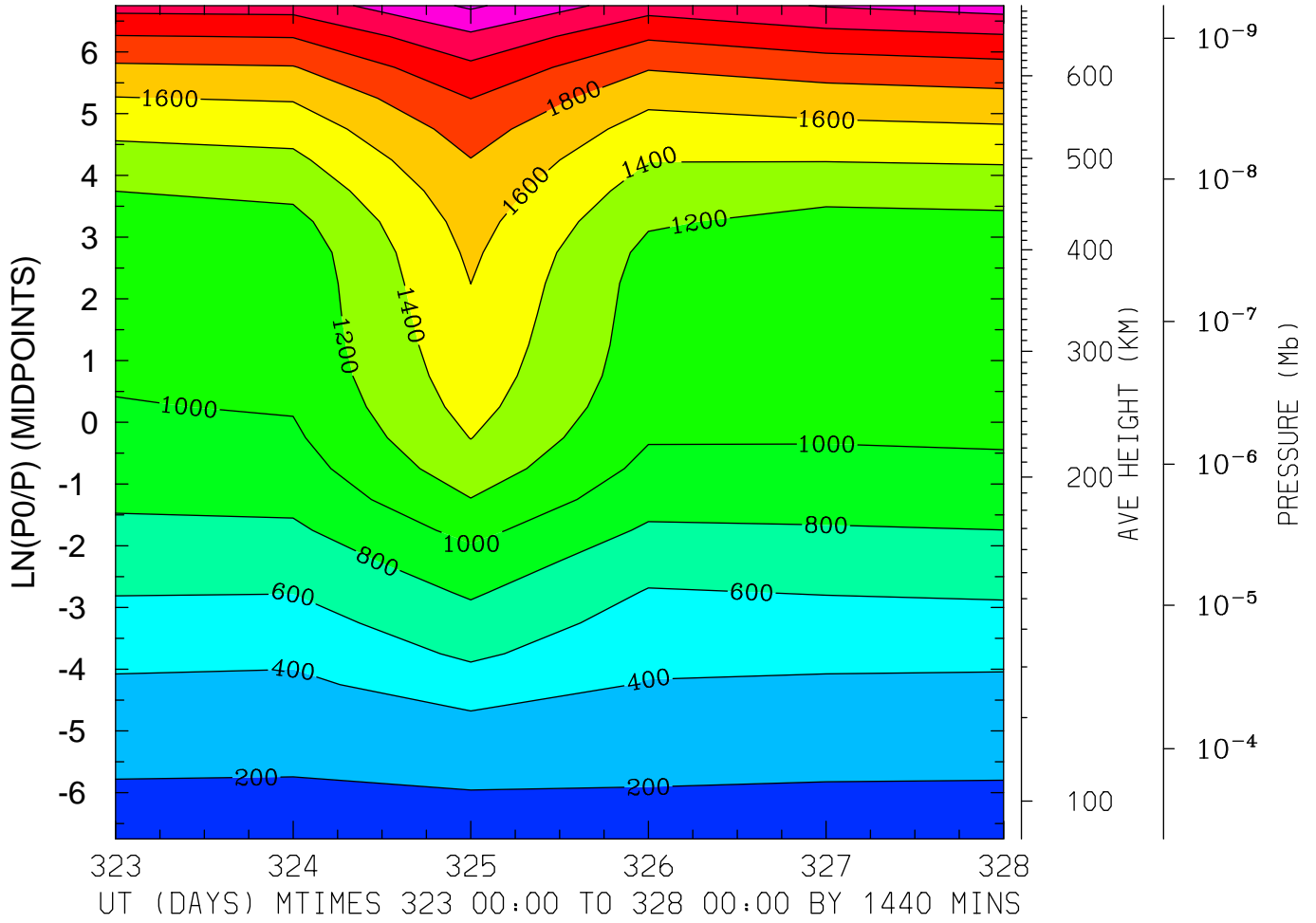
MIN,MAX= 1.6314E+02 1.8872E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



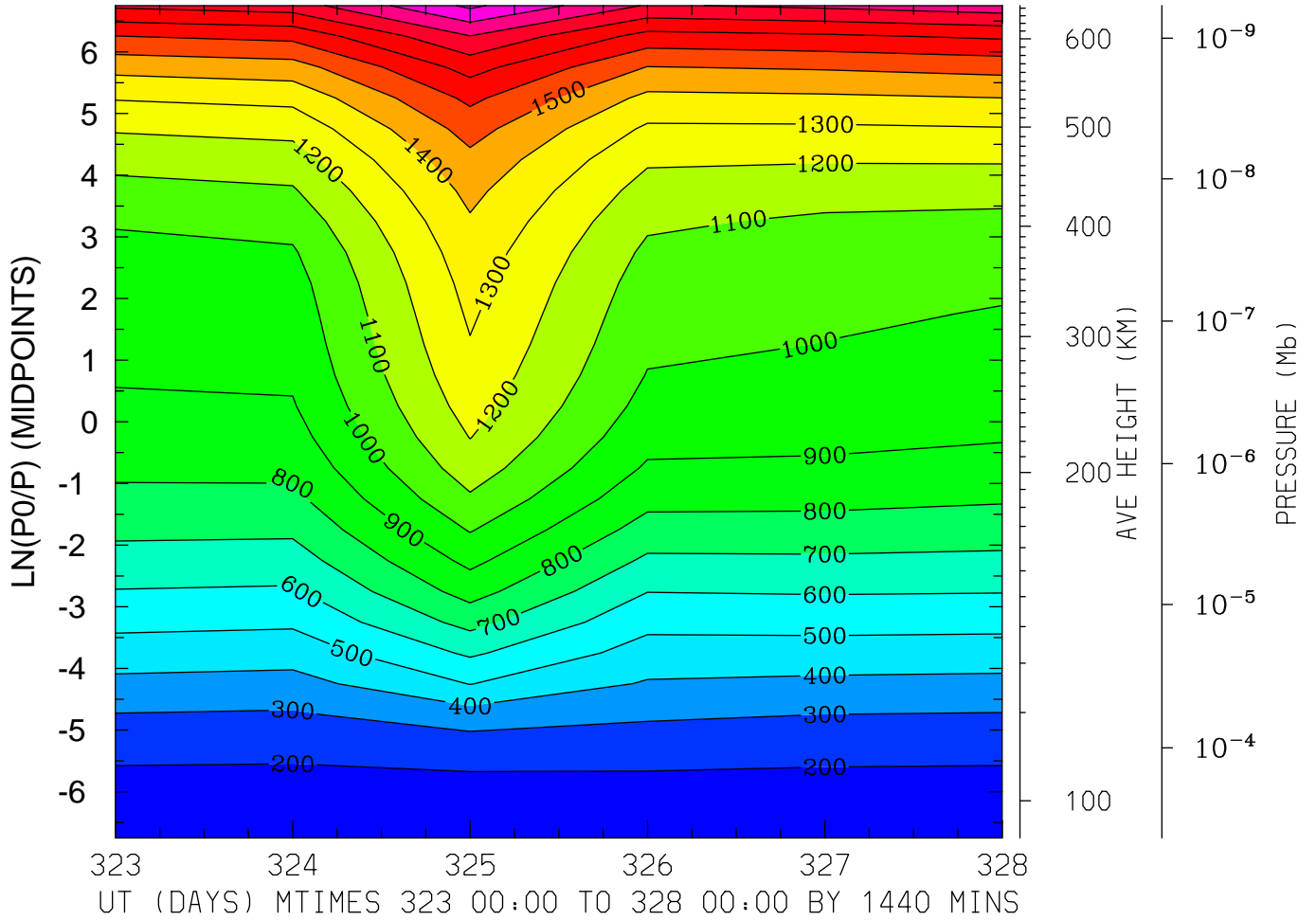
MIN,MAX= 1.7014E+02 1.7562E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



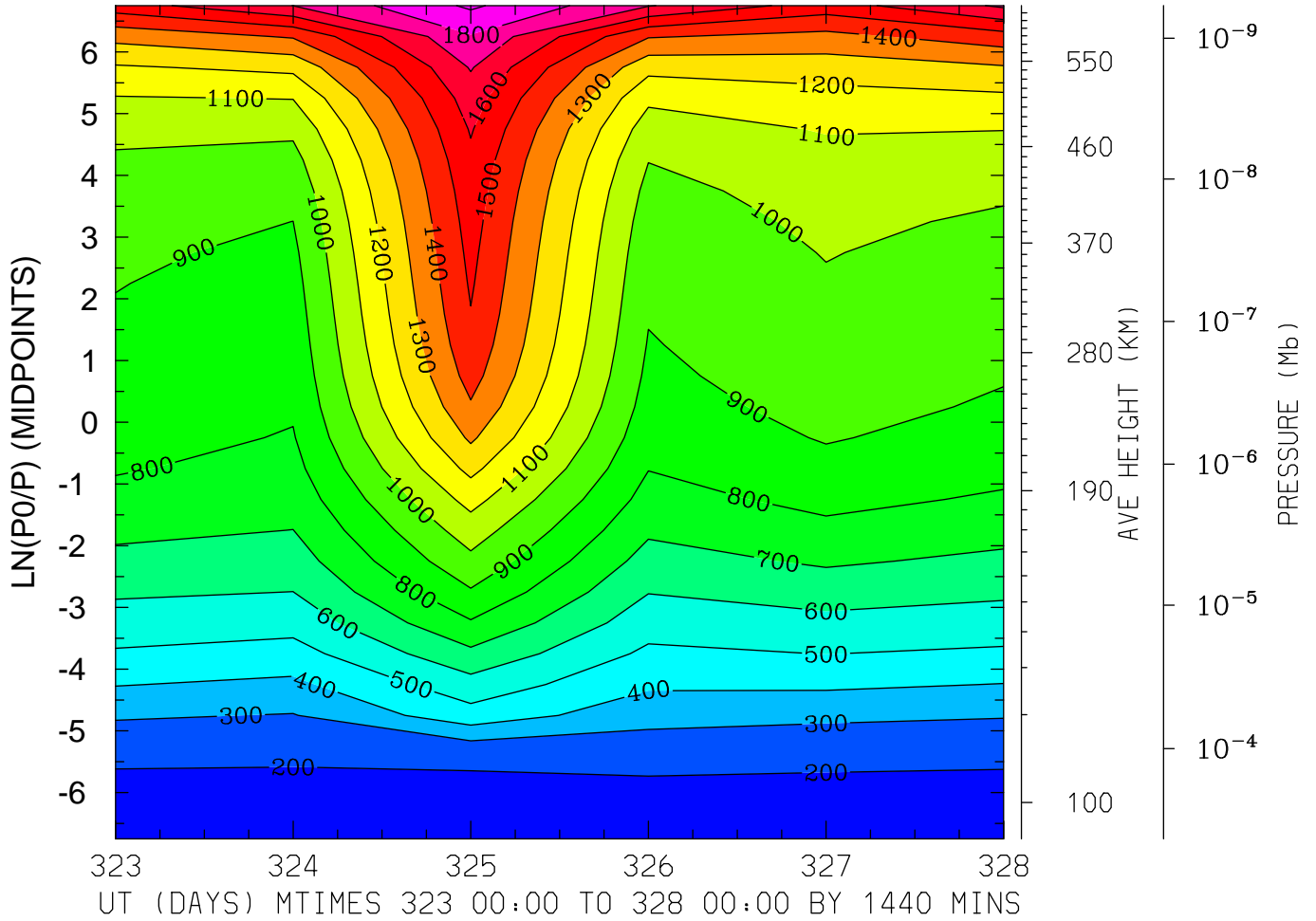
MIN,MAX= 1.6890E+02 2.6319E+03 INTERVAL= 2.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



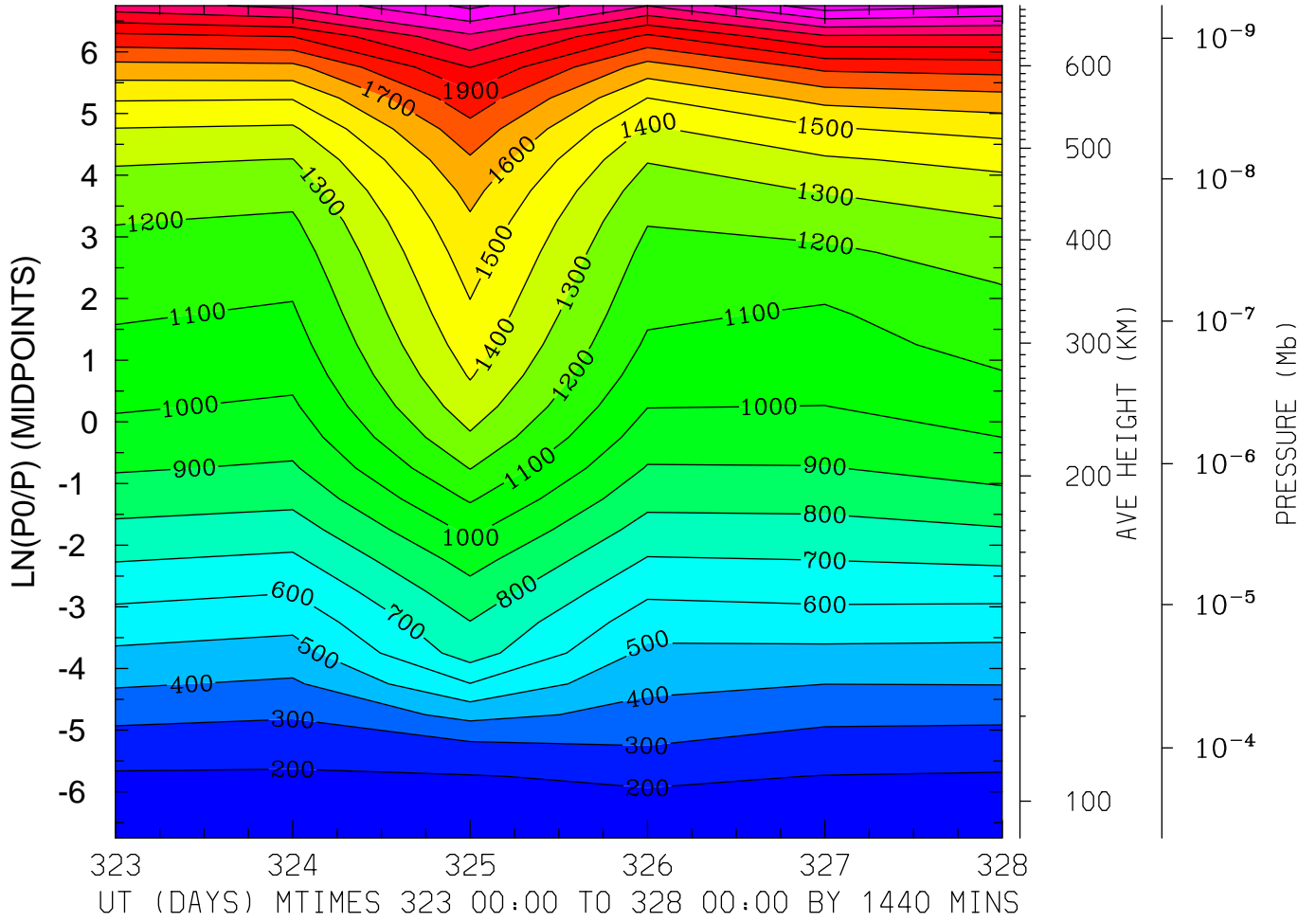
MIN,MAX= 1.6484E+02 2.1209E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



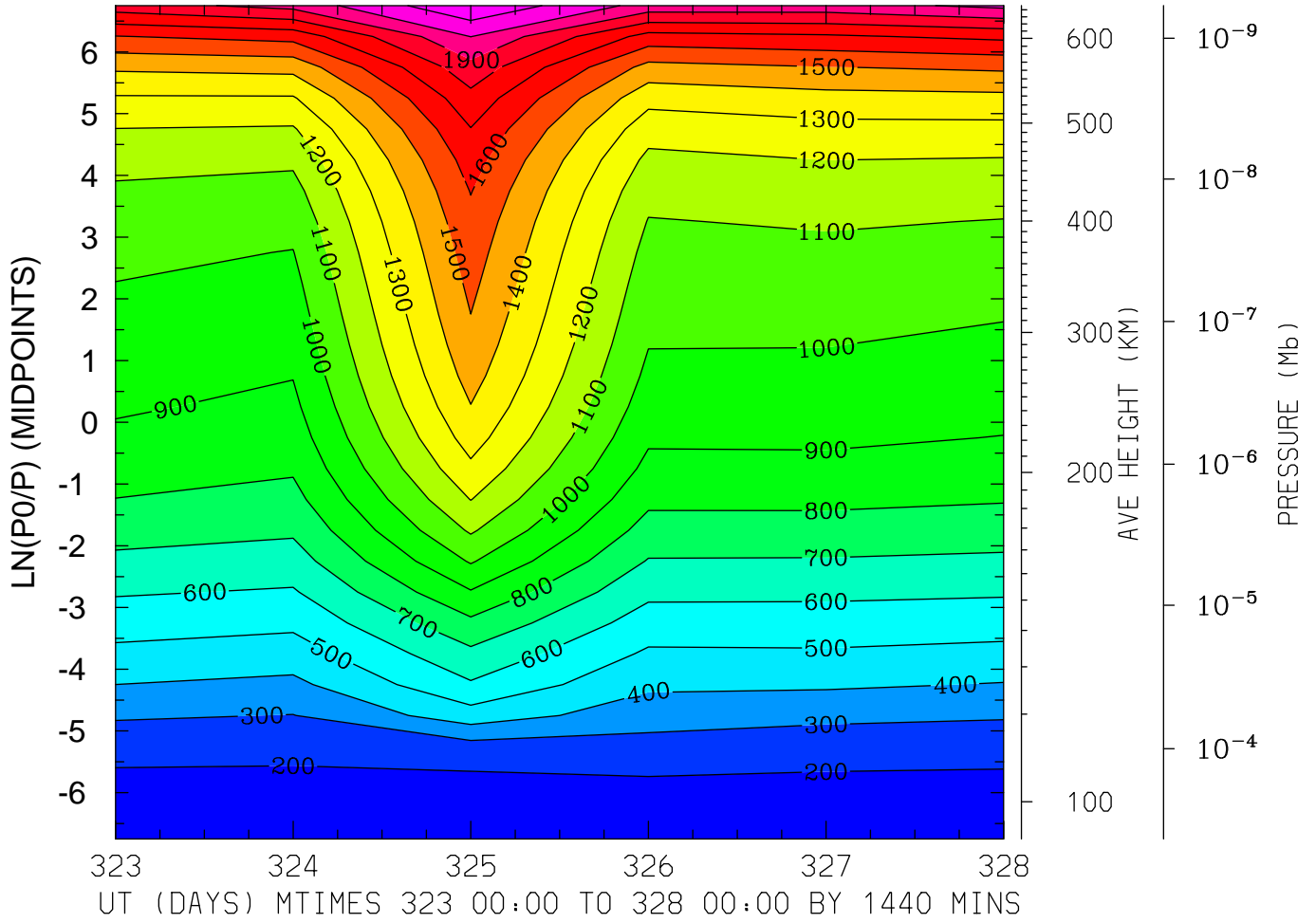
MIN,MAX= 1.6395E+02 1.9172E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



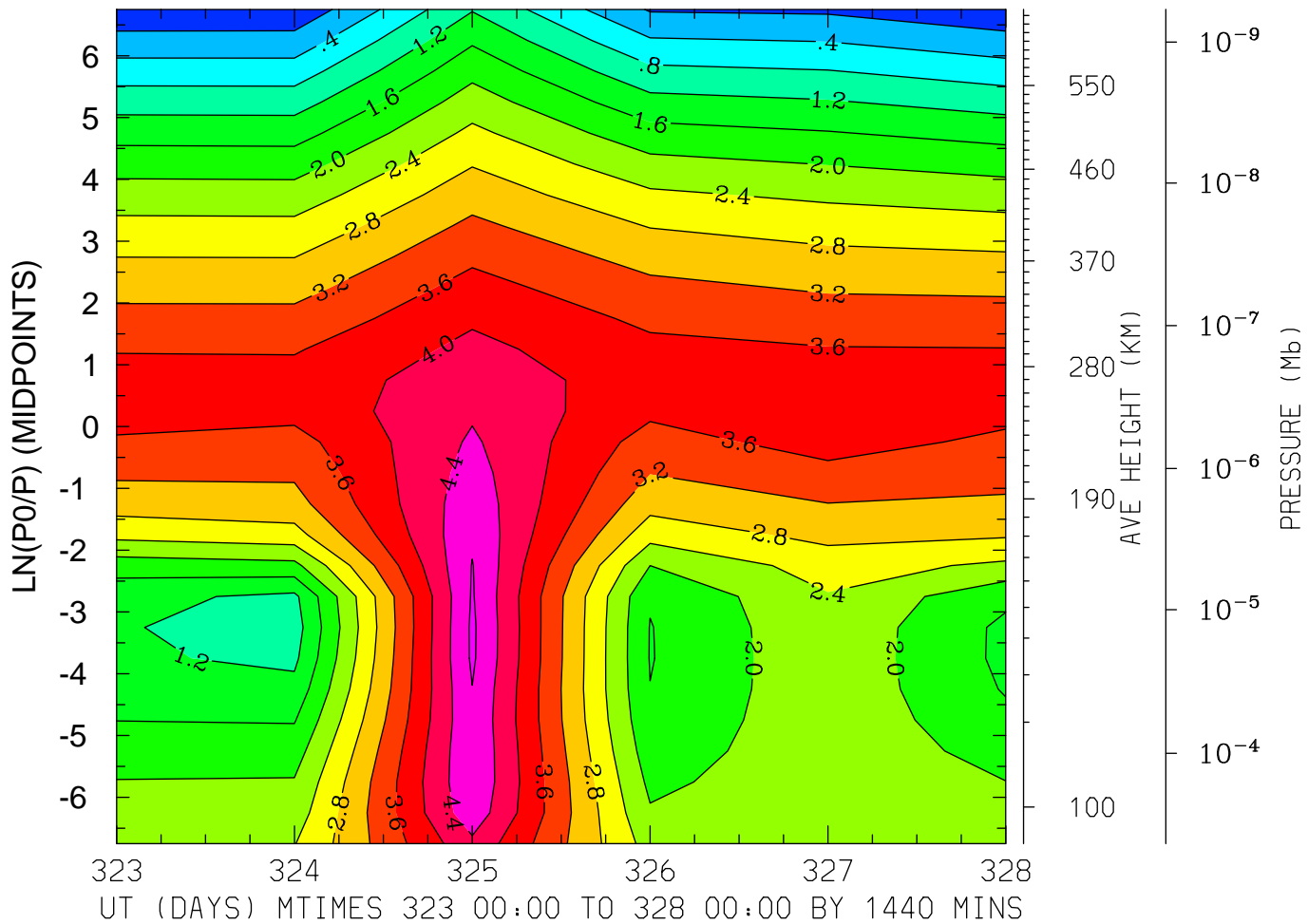
MIN,MAX= 1.6641E+02 2.4591E+03 INTERVAL= 1.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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

LOG10 O2+ ION (CM3)
LAT=-62.50 LOCAL TIME= 0.00

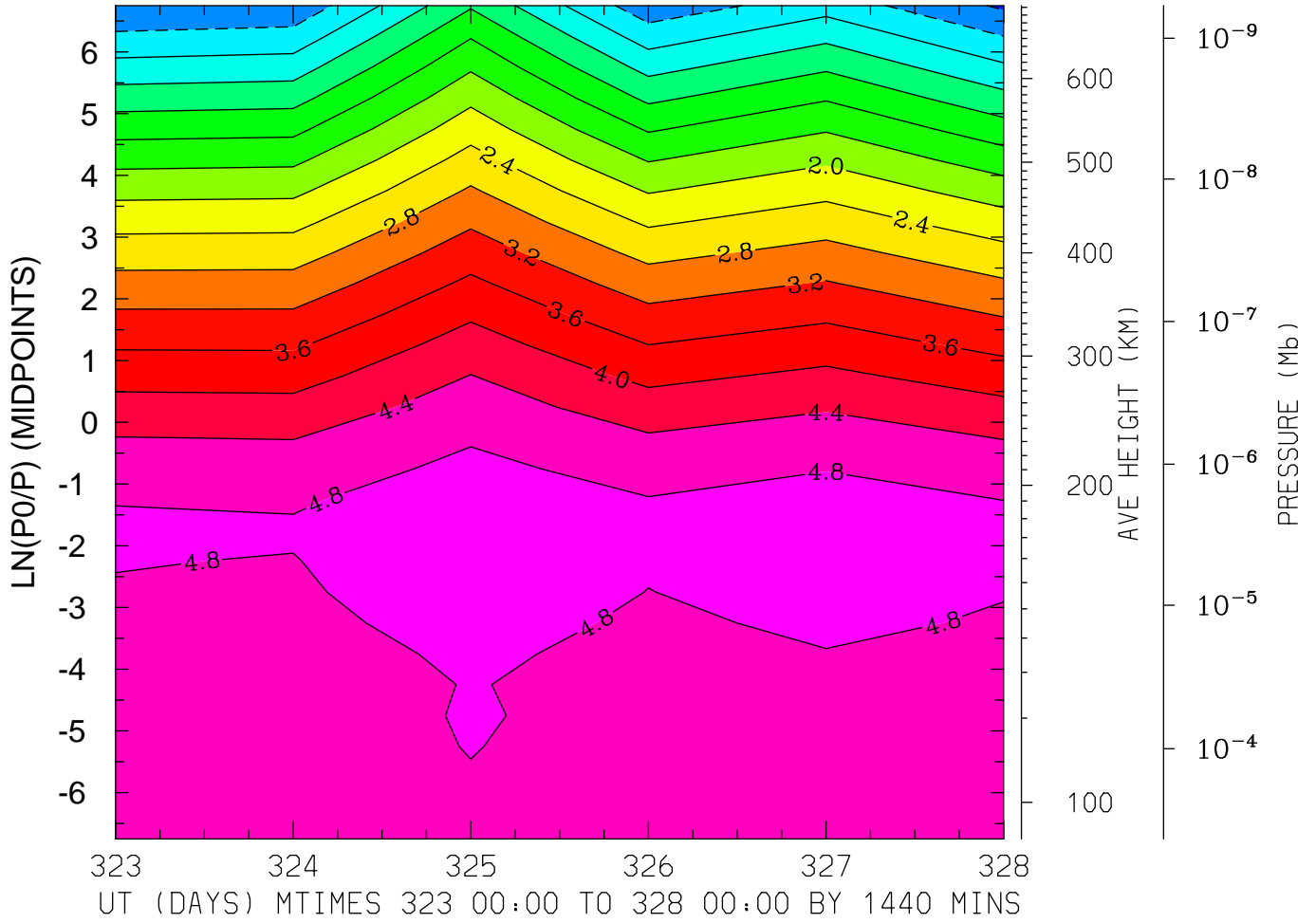


MIN,MAX= -3.2709E-01 4.8696E+00 INTERVAL= 4.0000E-01

MODEL tiegcm_trunk

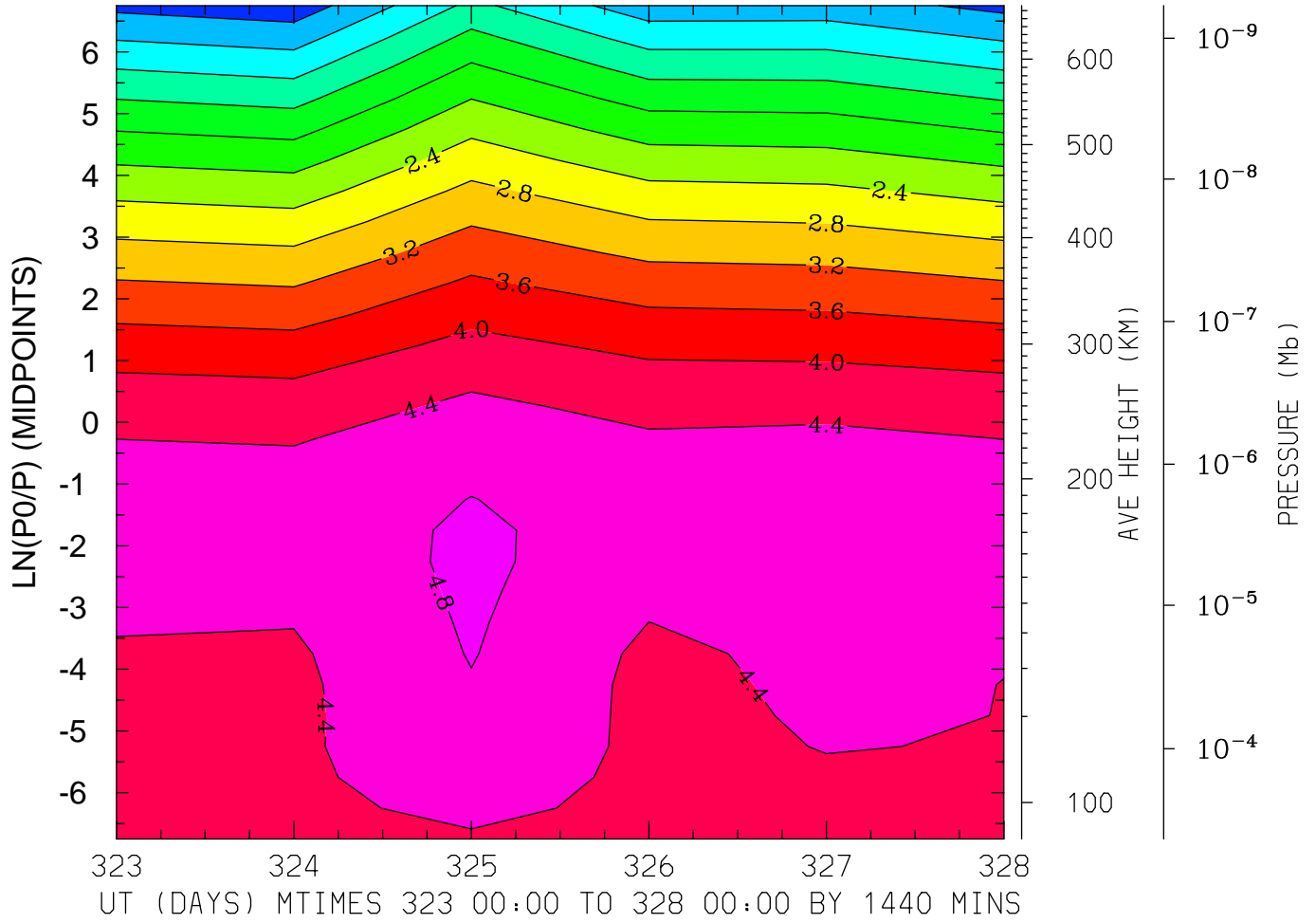
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT=-62.50 LOCAL TIME=12.00



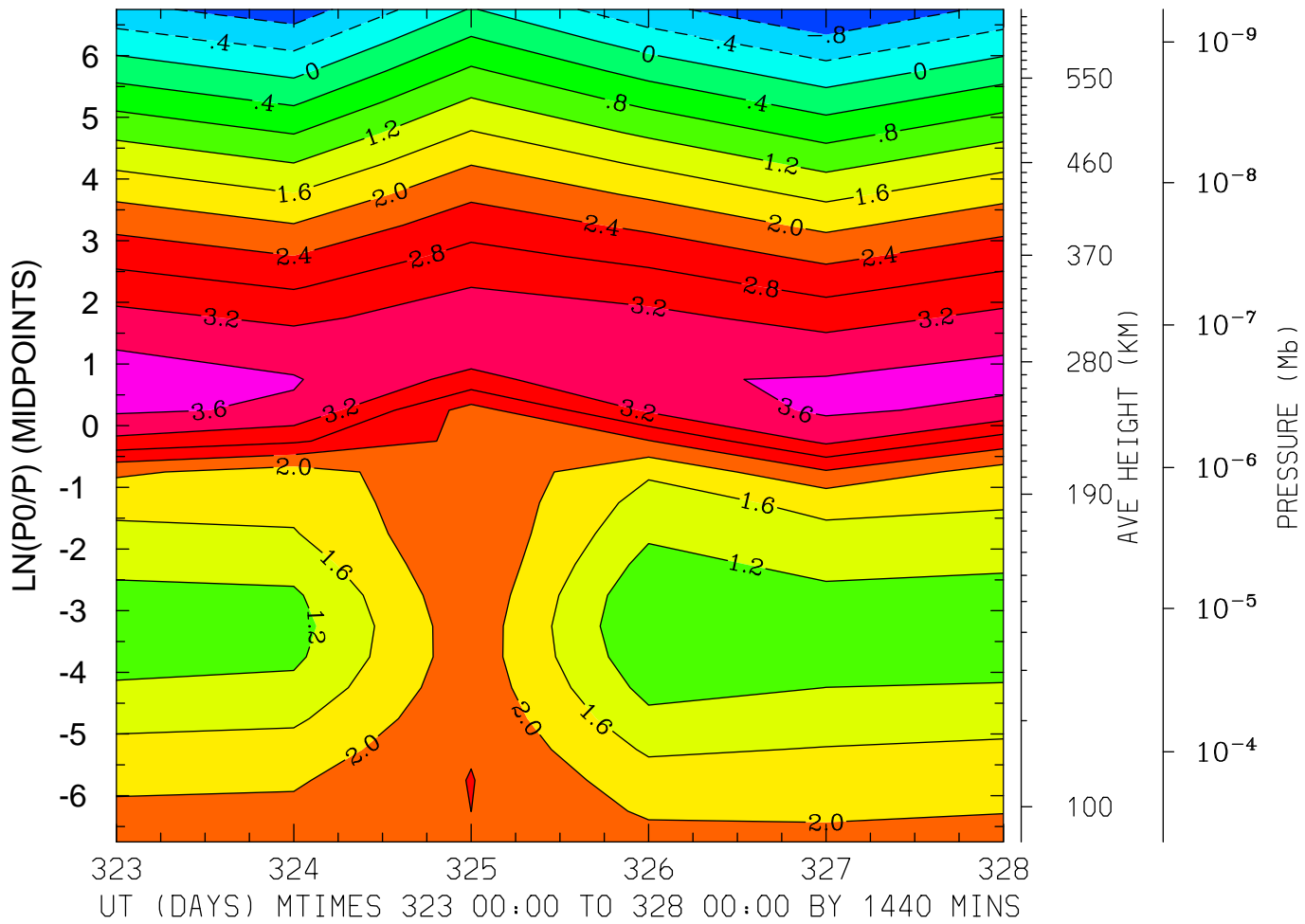
MIN,MAX= -8.6626E-01 5.1296E+00 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT=-62.50 (ZONAL MEANS)



MIN,MAX= -2.4510E-01 4.8750E+00 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT=-42.50 LOCAL TIME= 0.00

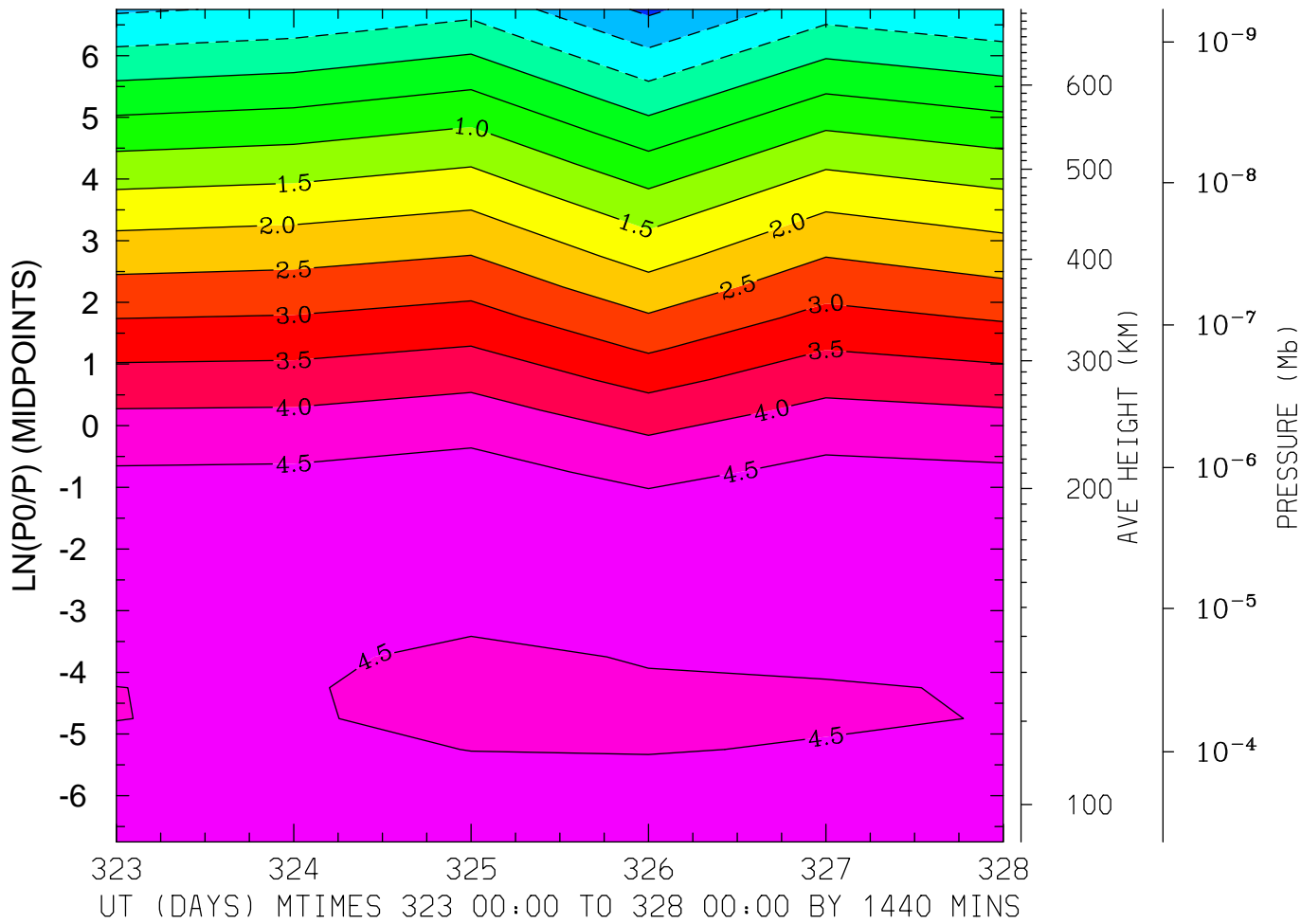


MIN,MAX= -1.1972E+00 3.7552E+00 INTERVAL= 4.0000E-01

MODEL tiegcm_trunk

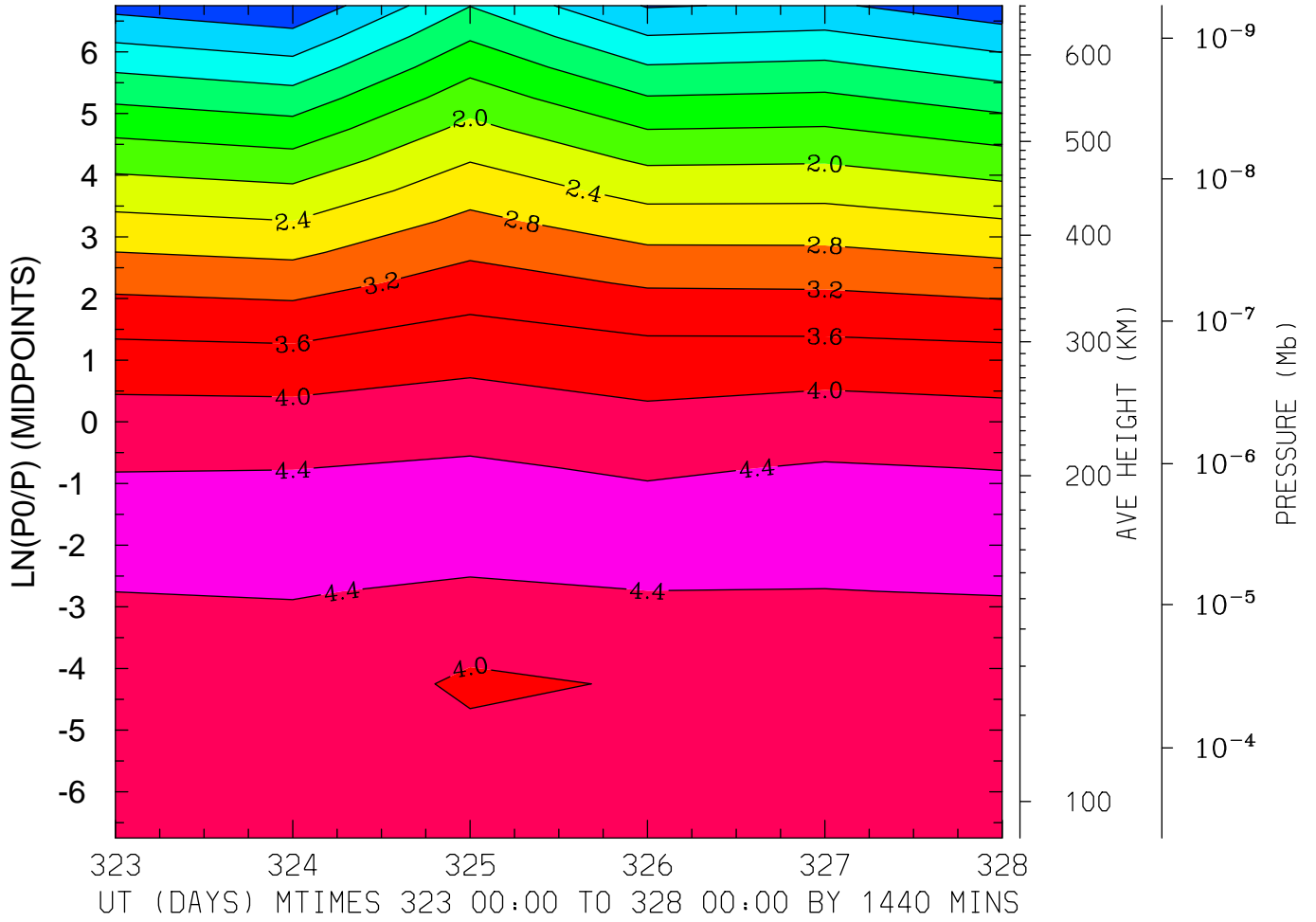
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT=-42.50 LOCAL TIME=12.00



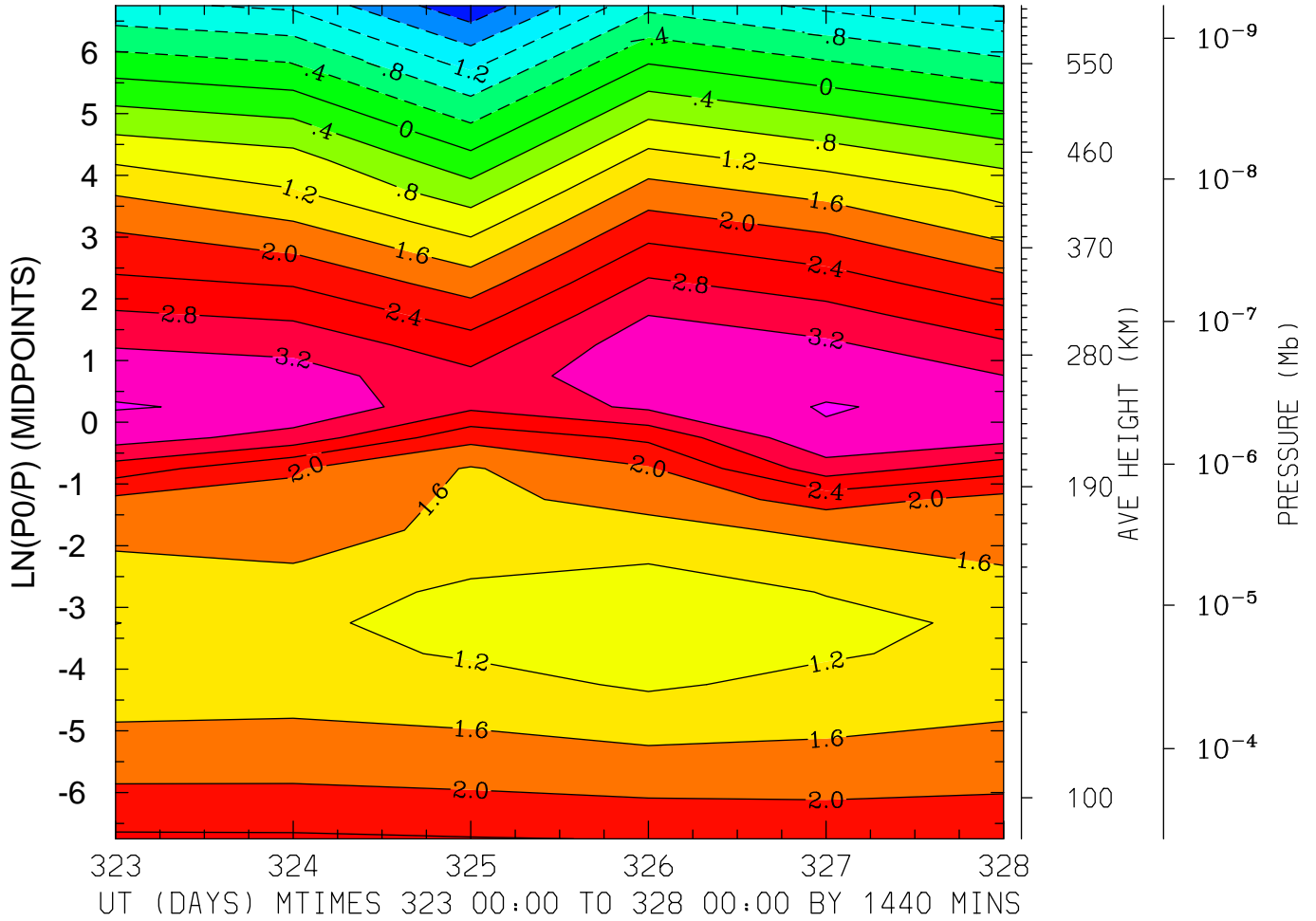
MIN,MAX= -1.5998E+00 4.8748E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT=-42.50 (ZONAL MEANS)



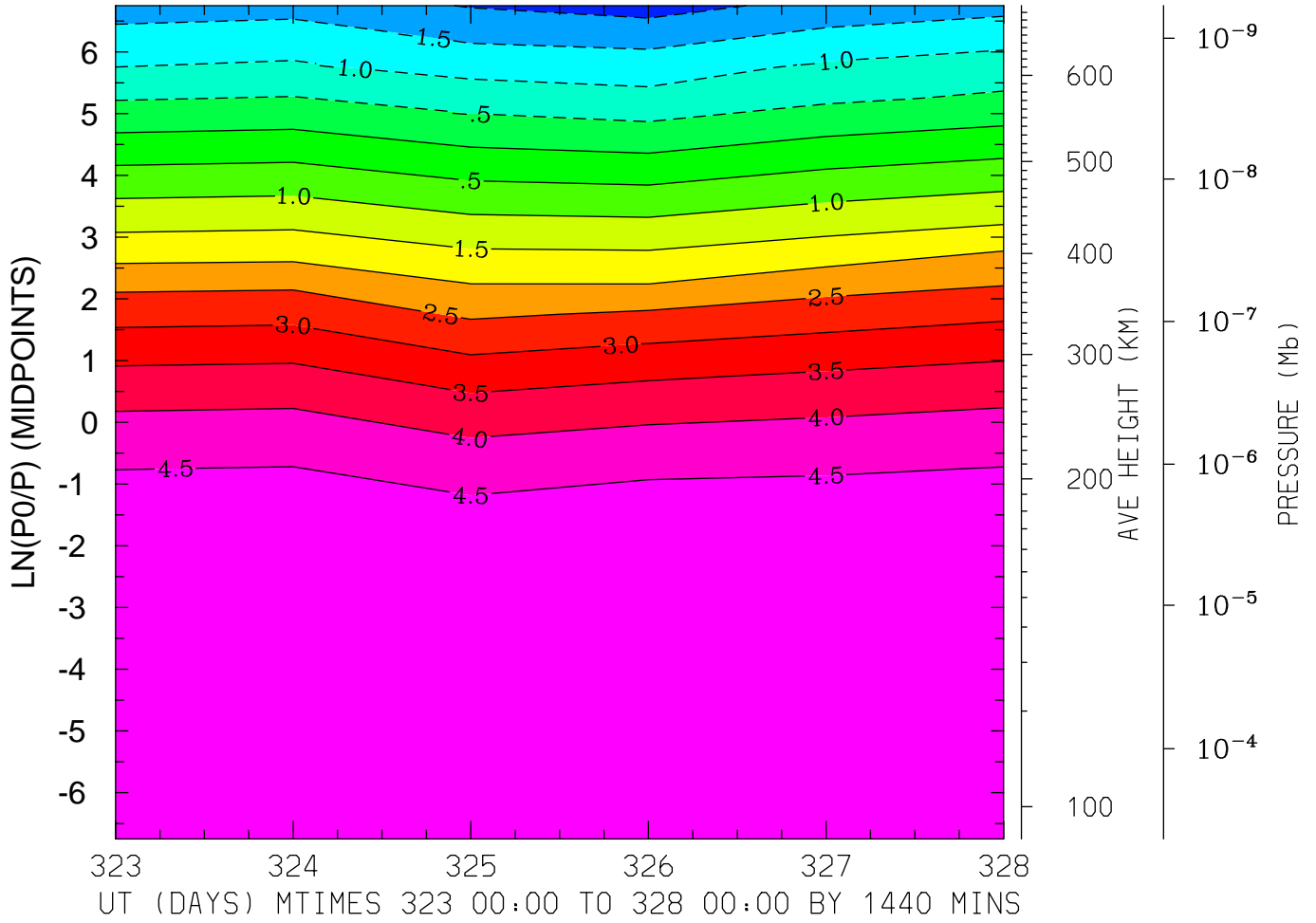
MIN,MAX= -3.3726E-01 4.5589E+00 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= -2.50 LOCAL TIME= 0.00



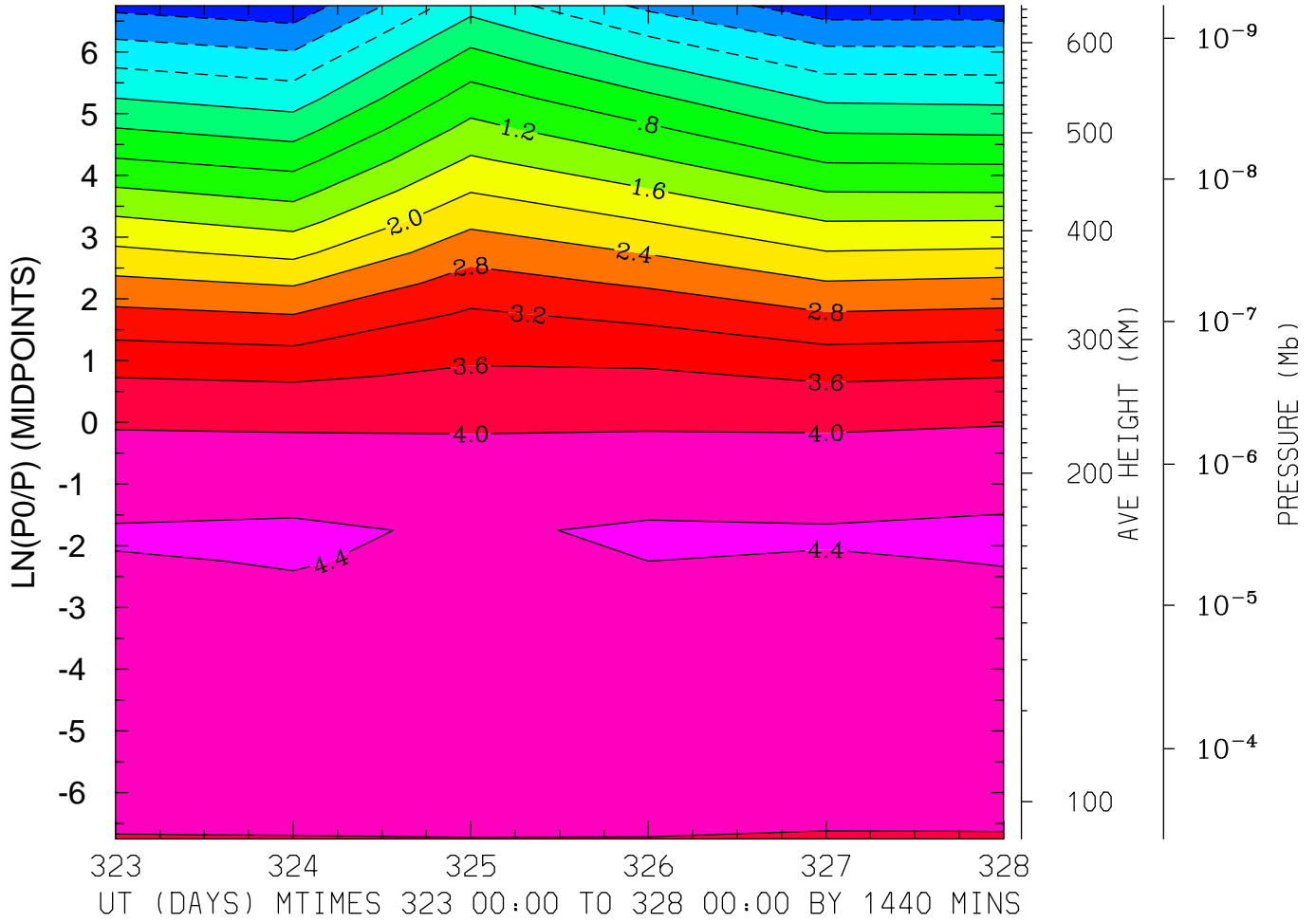
MIN,MAX= -2.2965E+00 3.6298E+00 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= -2.50 LOCAL TIME=12.00



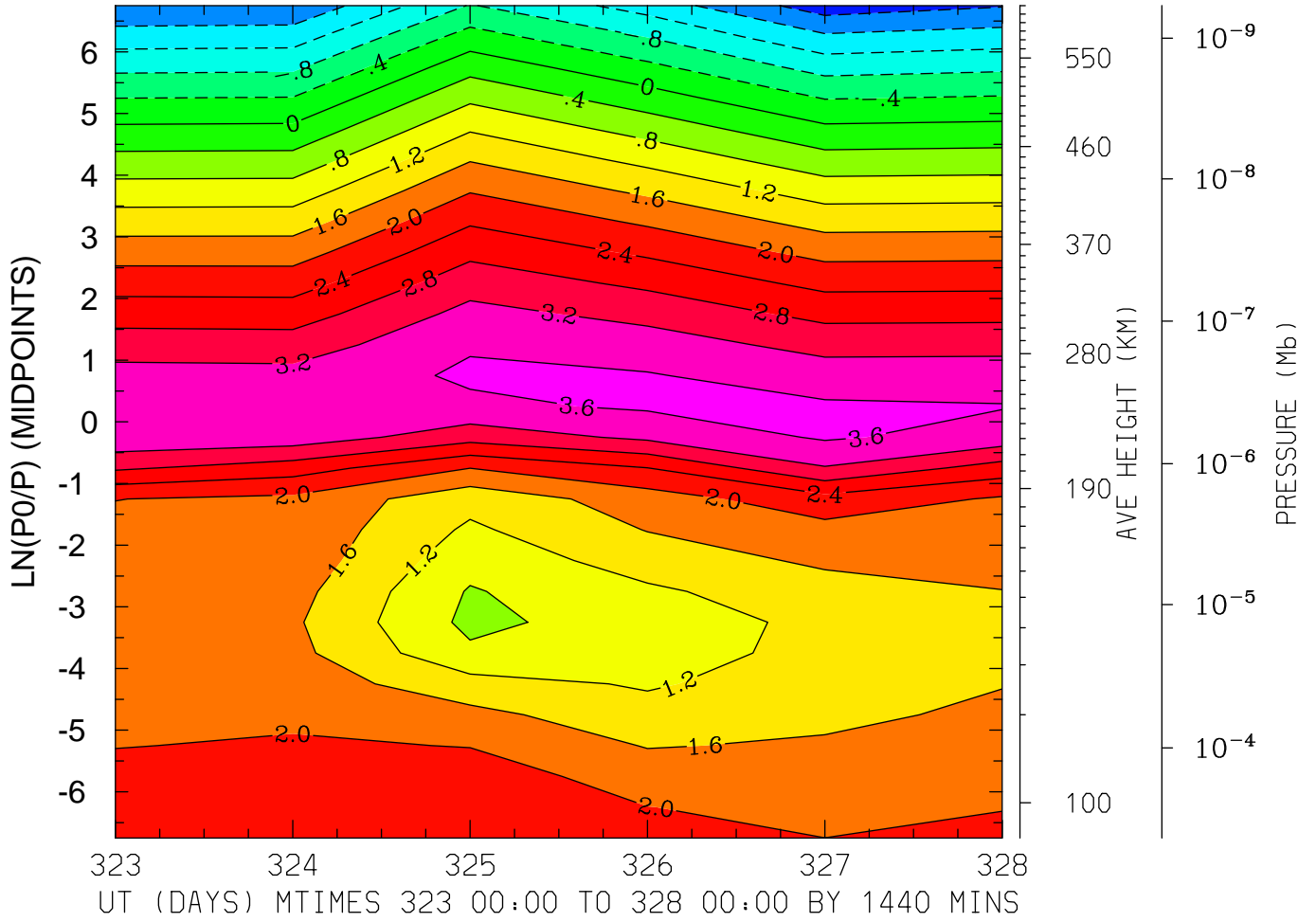
MIN,MAX= -2.2043E+00 4.8452E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= -2.50 (ZONAL MEANS)



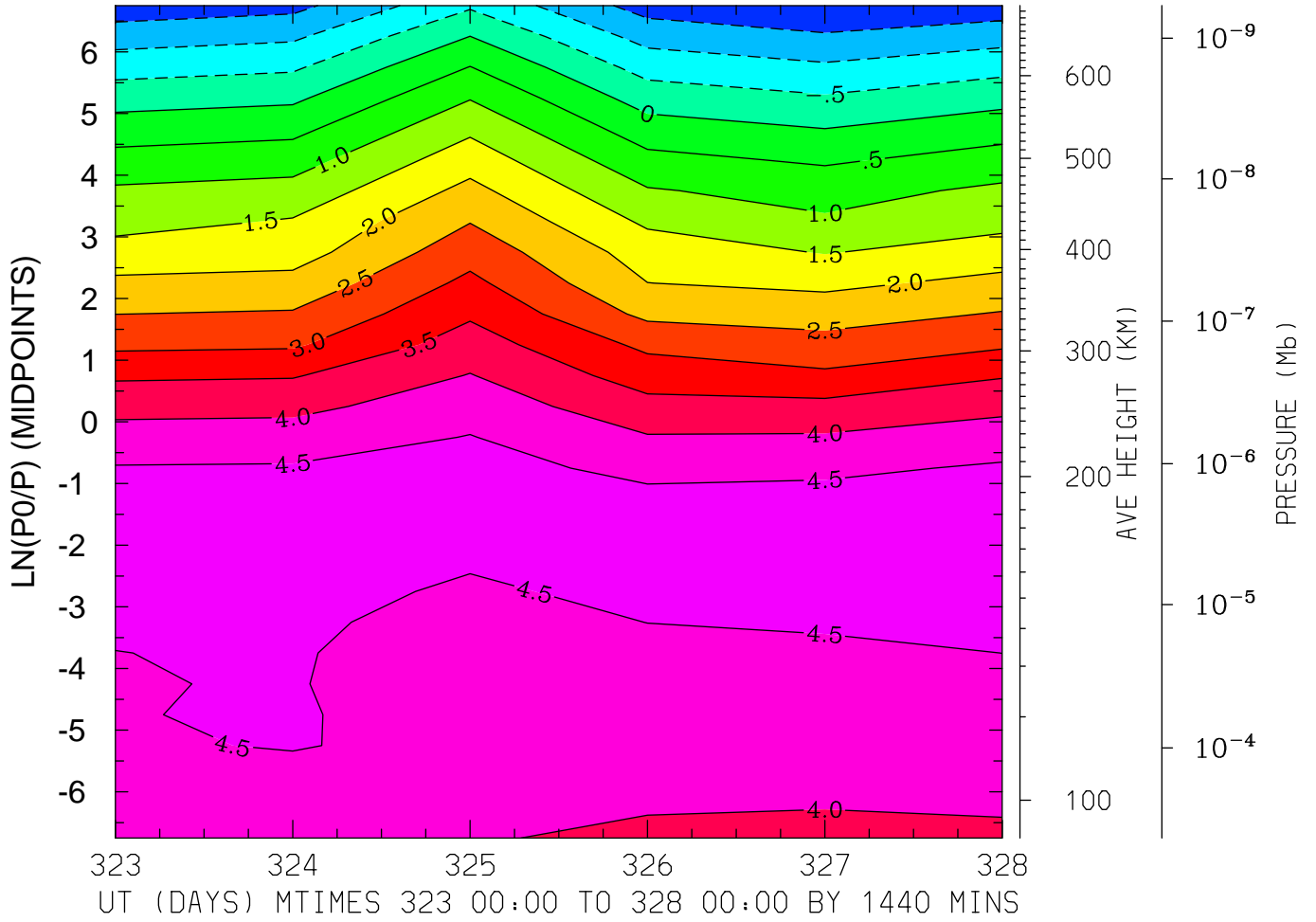
MIN,MAX= -1.4696E+00 4.4436E+00 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= 37.50 LOCAL TIME= 0.00



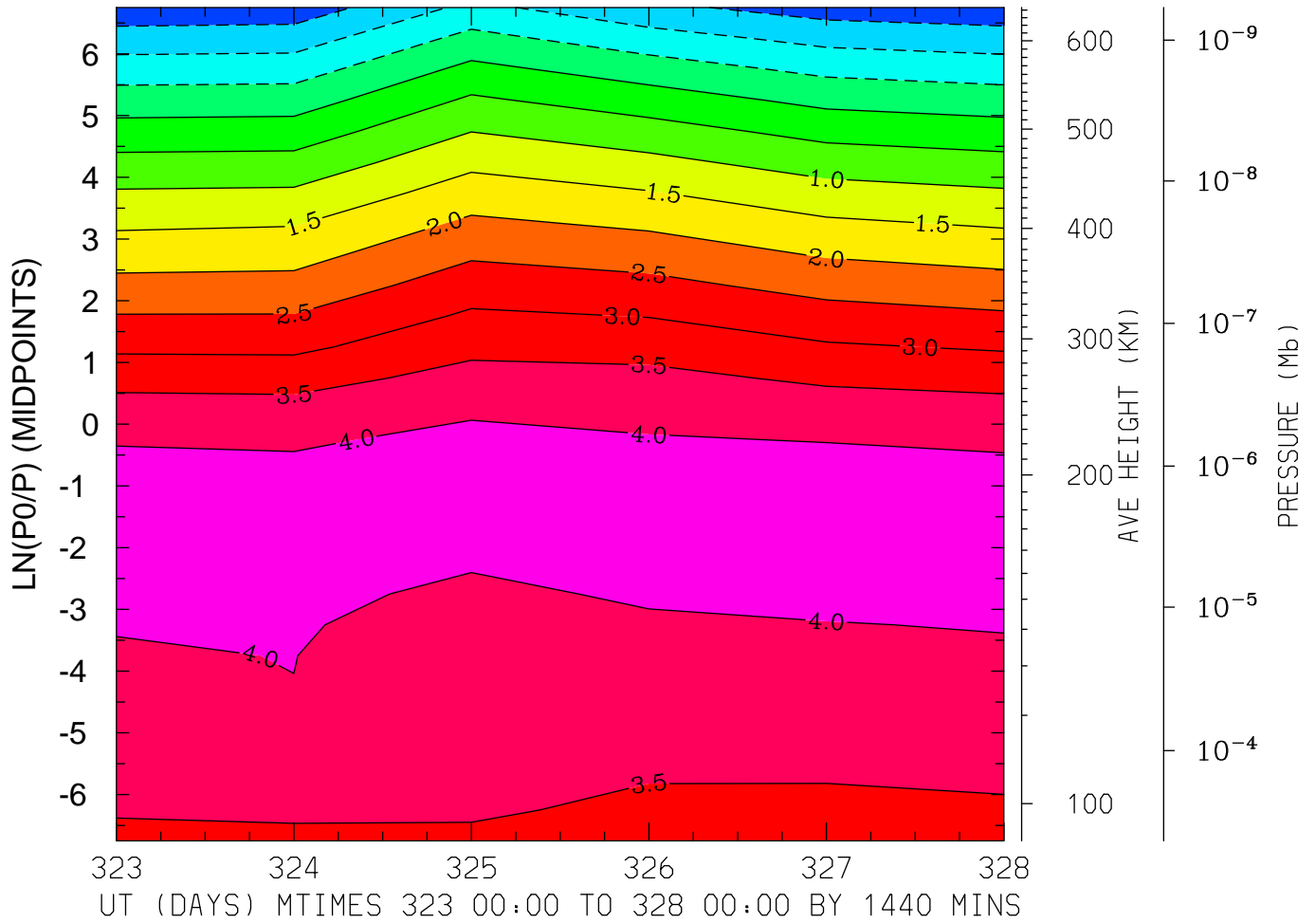
MIN,MAX= -2.2152E+00 3.6656E+00 INTERVAL= 4.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= 37.50 LOCAL TIME=12.00



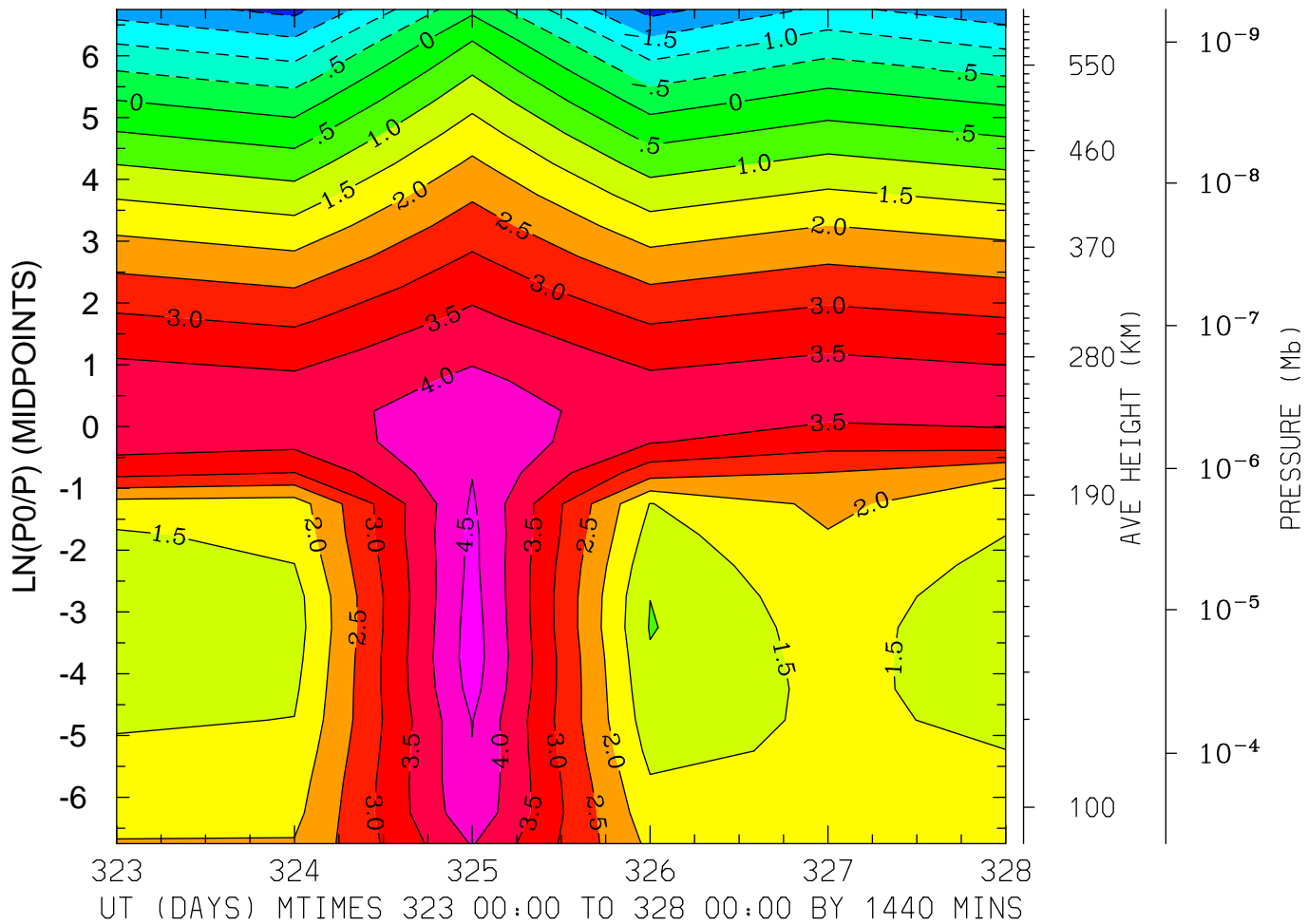
MIN,MAX= -1.9917E+00 4.8247E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= 37.50 (ZONAL MEANS)



MIN,MAX= -1.8442E+00 4.3212E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= 57.50 LOCAL TIME= 0.00

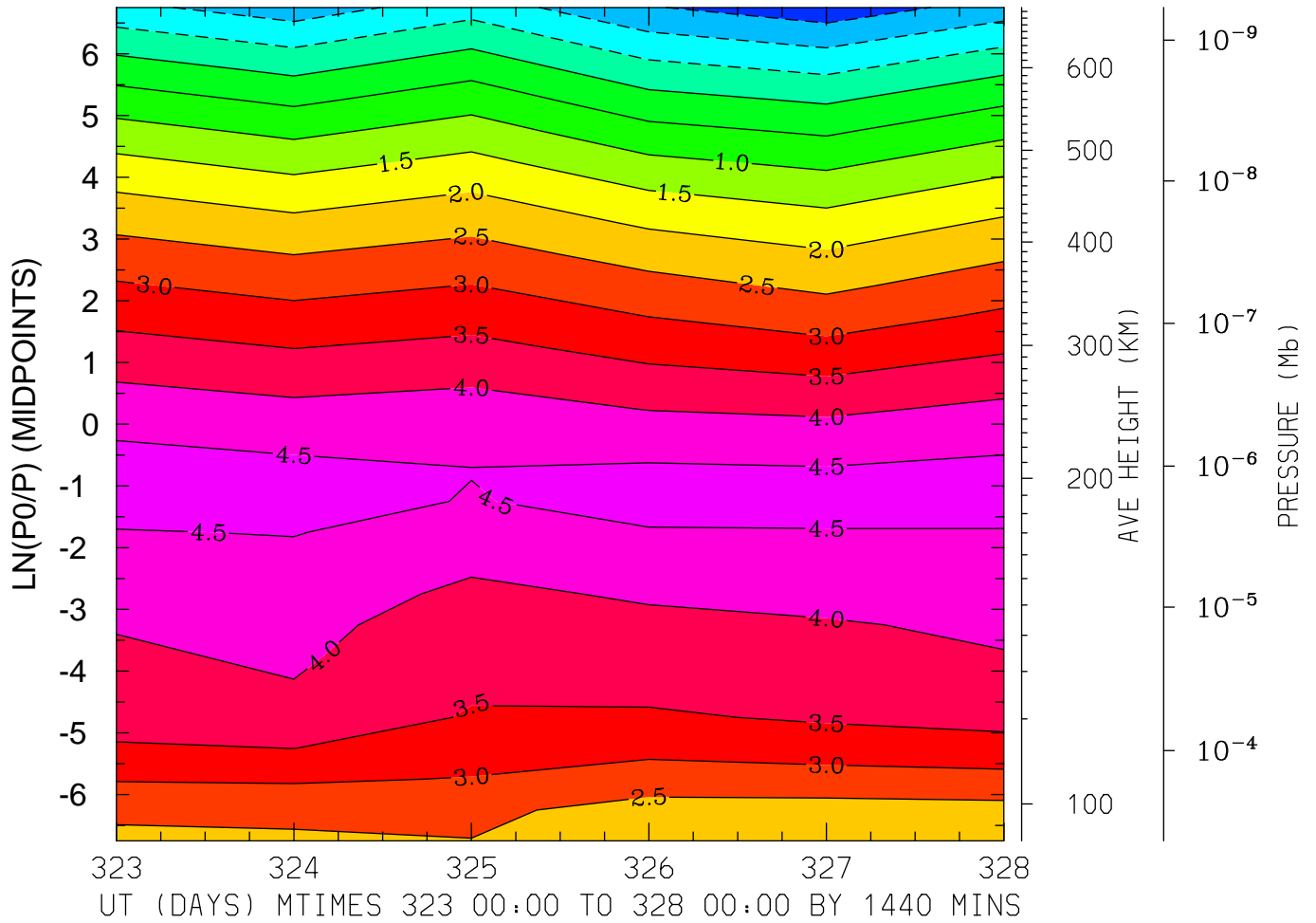


MIN,MAX= -2.1773E+00 4.7523E+00 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

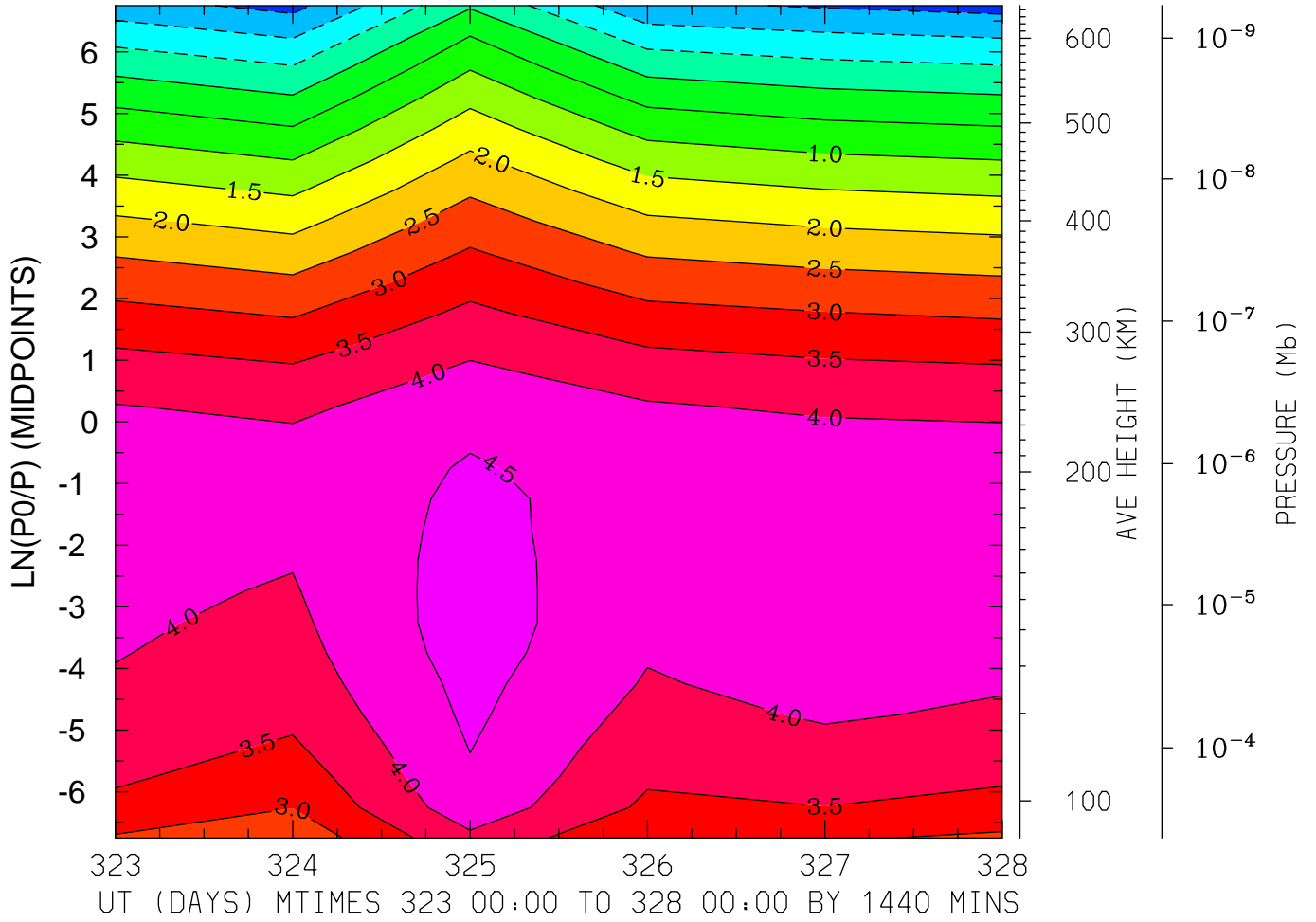
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= 57.50 LOCAL TIME=12.00



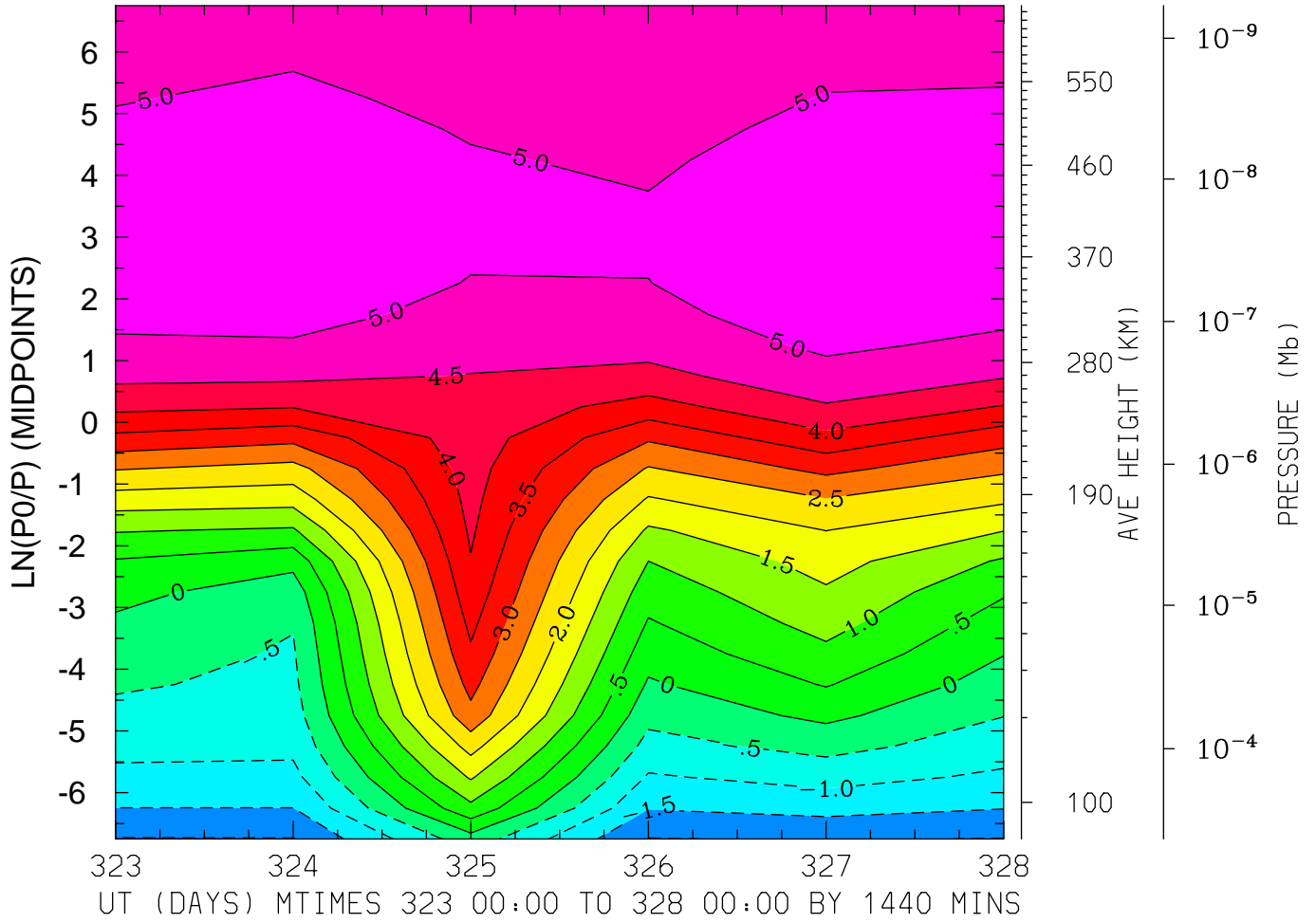
MIN,MAX= -1.8242E+00 4.6441E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O2+ ION (CM3)
LAT= 57.50 (ZONAL MEANS)



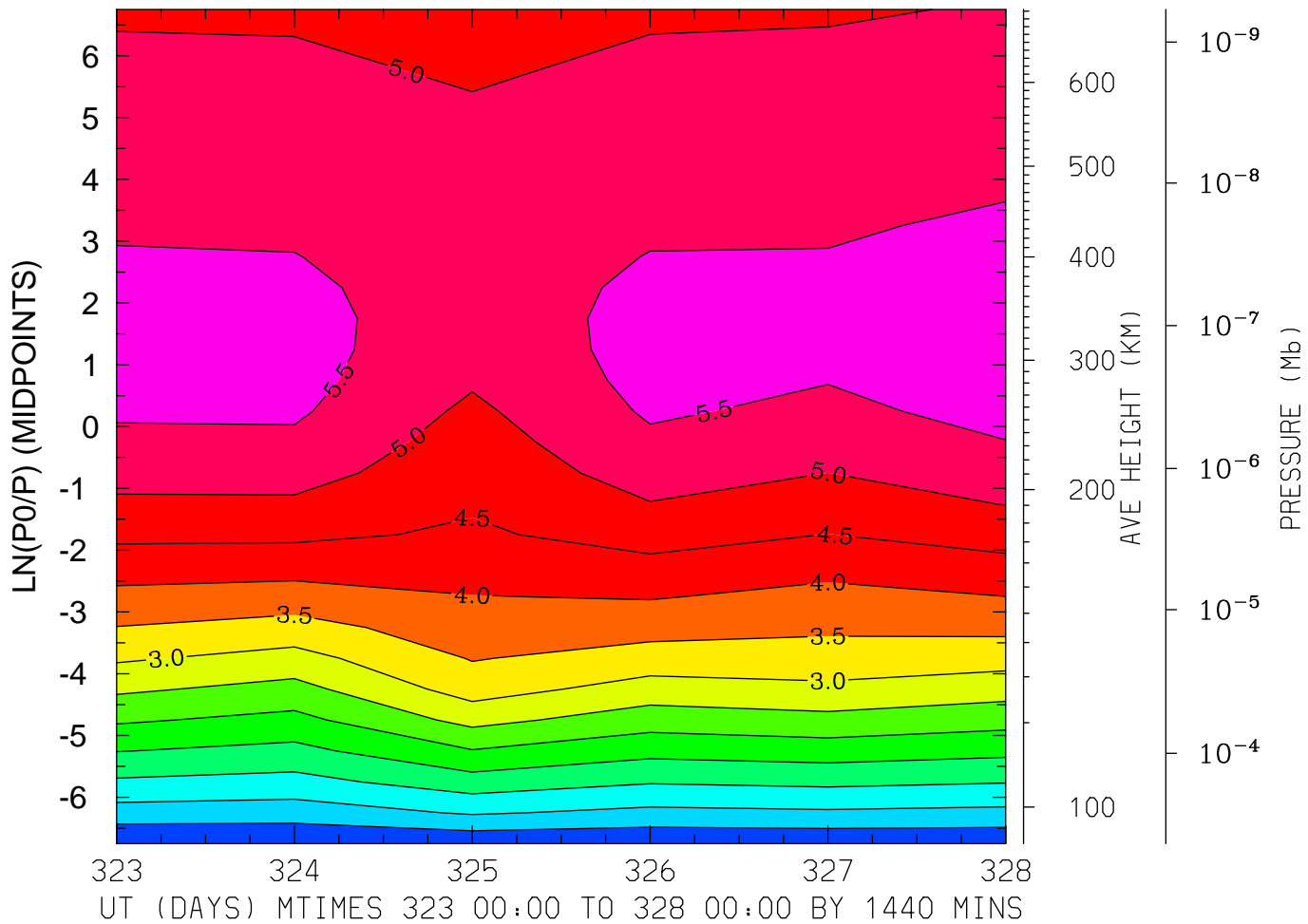
MIN,MAX= -1.6775E+00 4.7506E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT=-62.50 LOCAL TIME= 0.00



MIN,MAX= -2.0220E+00 5.2762E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT=-62.50 LOCAL TIME=12.00

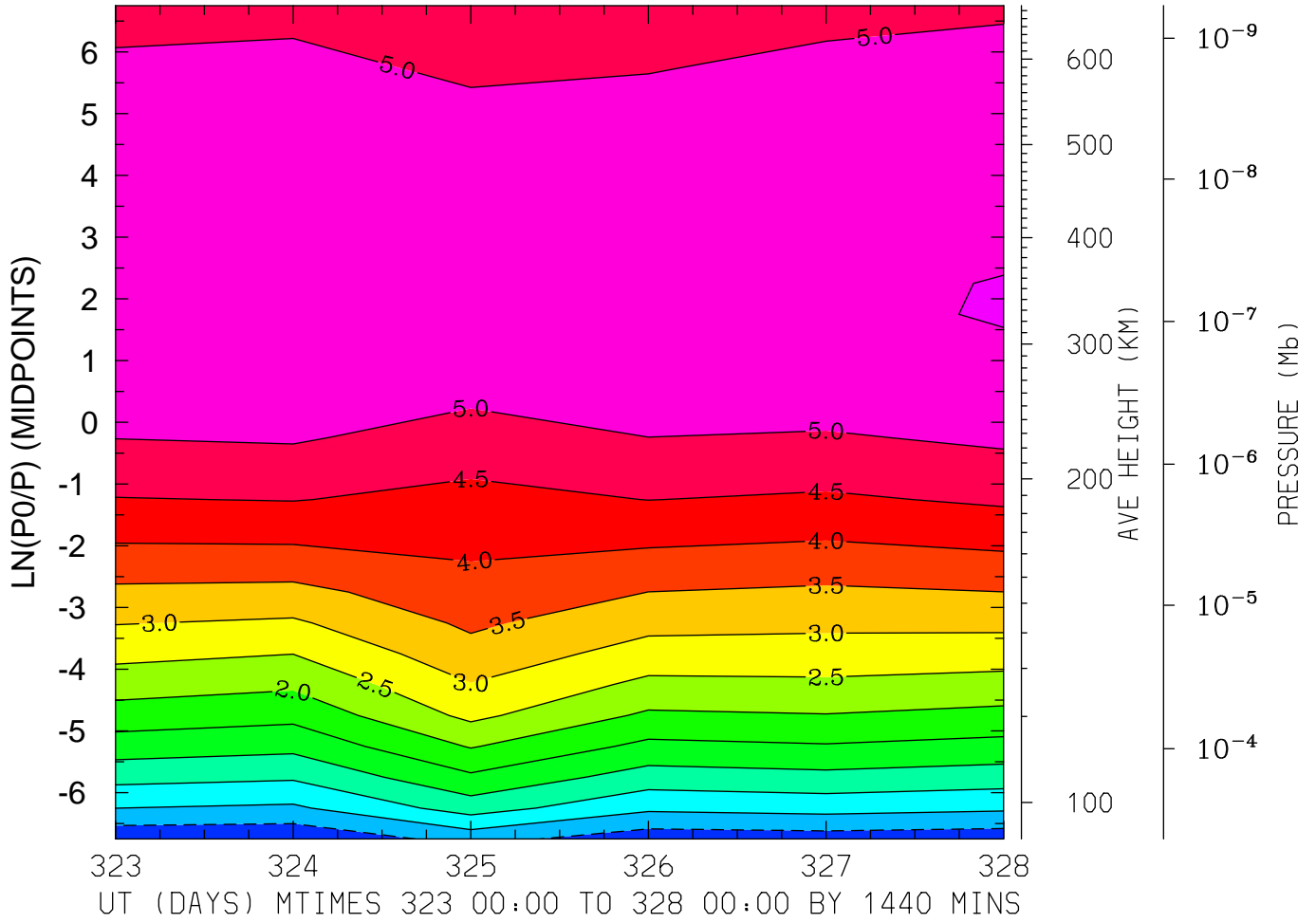


MIN,MAX= -4.9975E-01 5.7764E+00 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

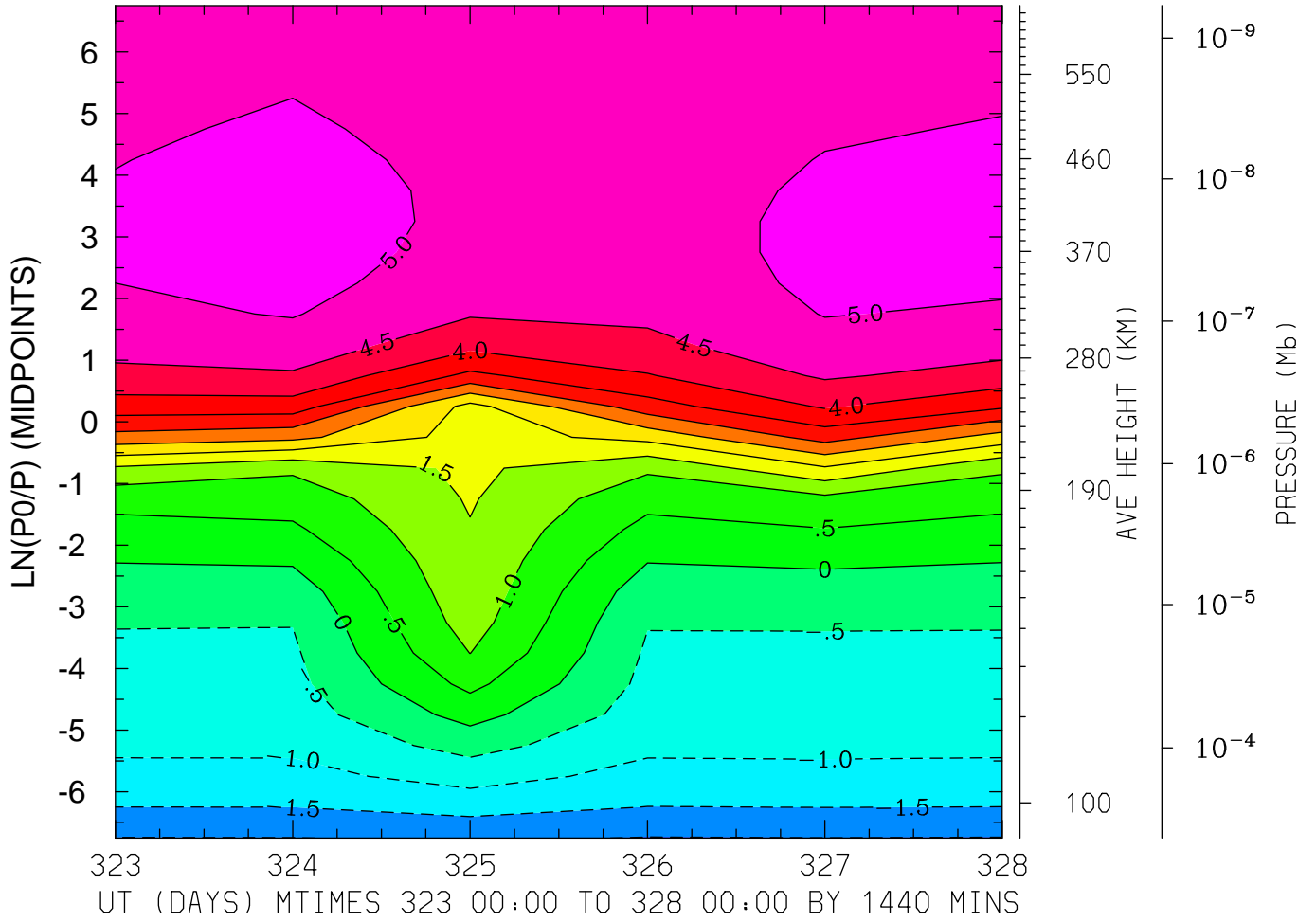
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT=-62.50 (ZONAL MEANS)



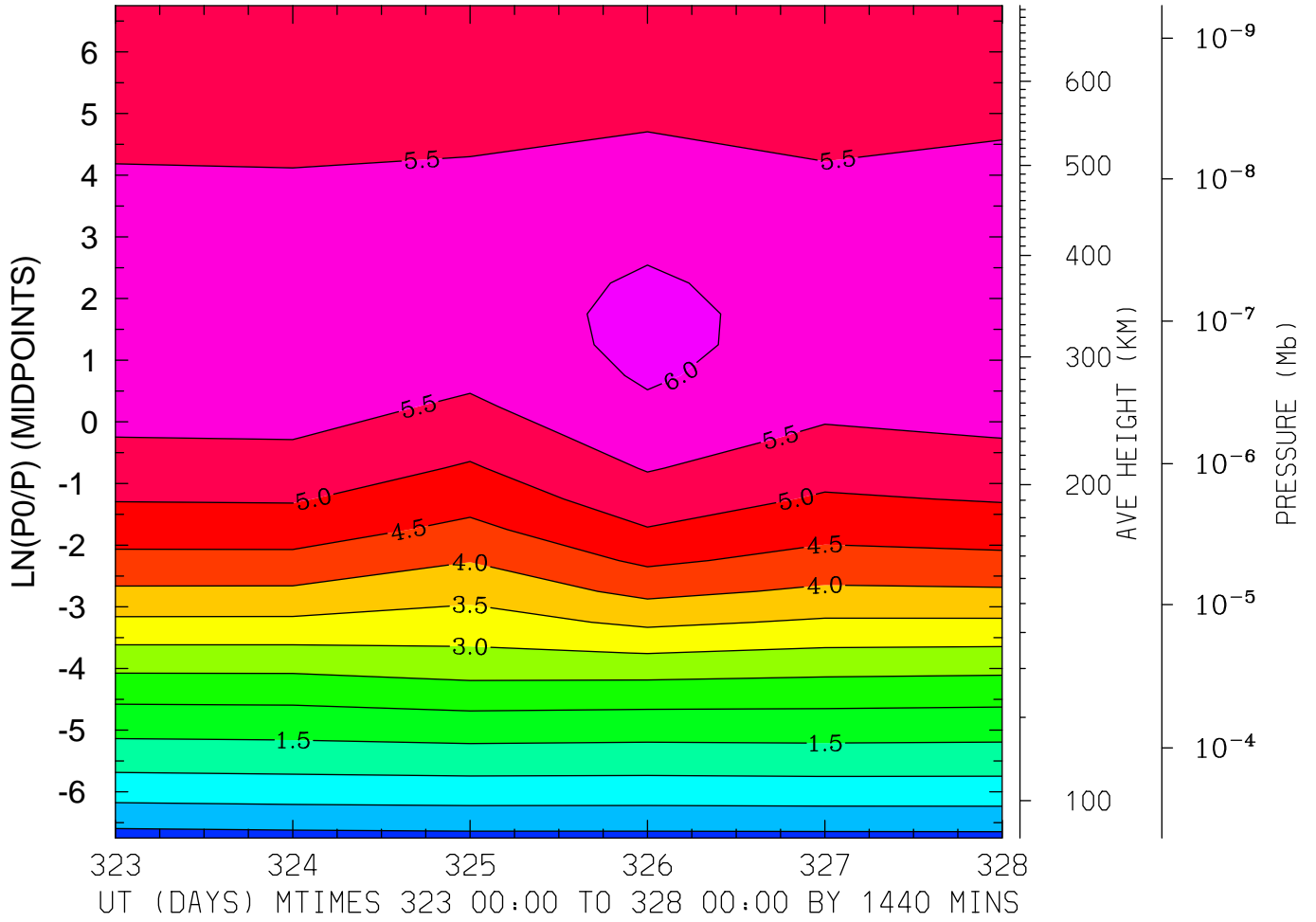
MIN,MAX= -9.1202E-01 5.5127E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT=-42.50 LOCAL TIME= 0.00



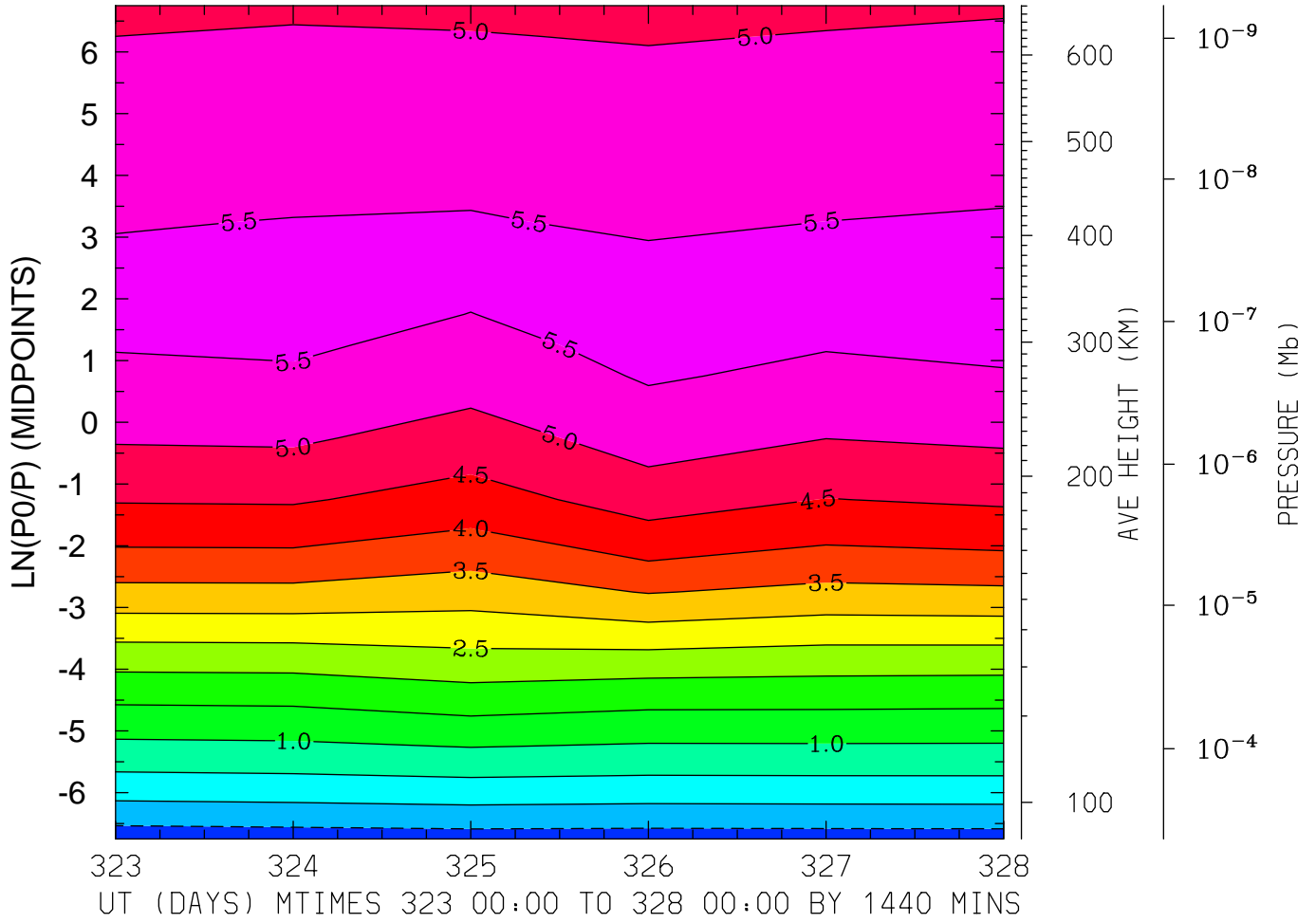
MIN,MAX= -2.0169E+00 5.1800E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT=-42.50 LOCAL TIME=12.00



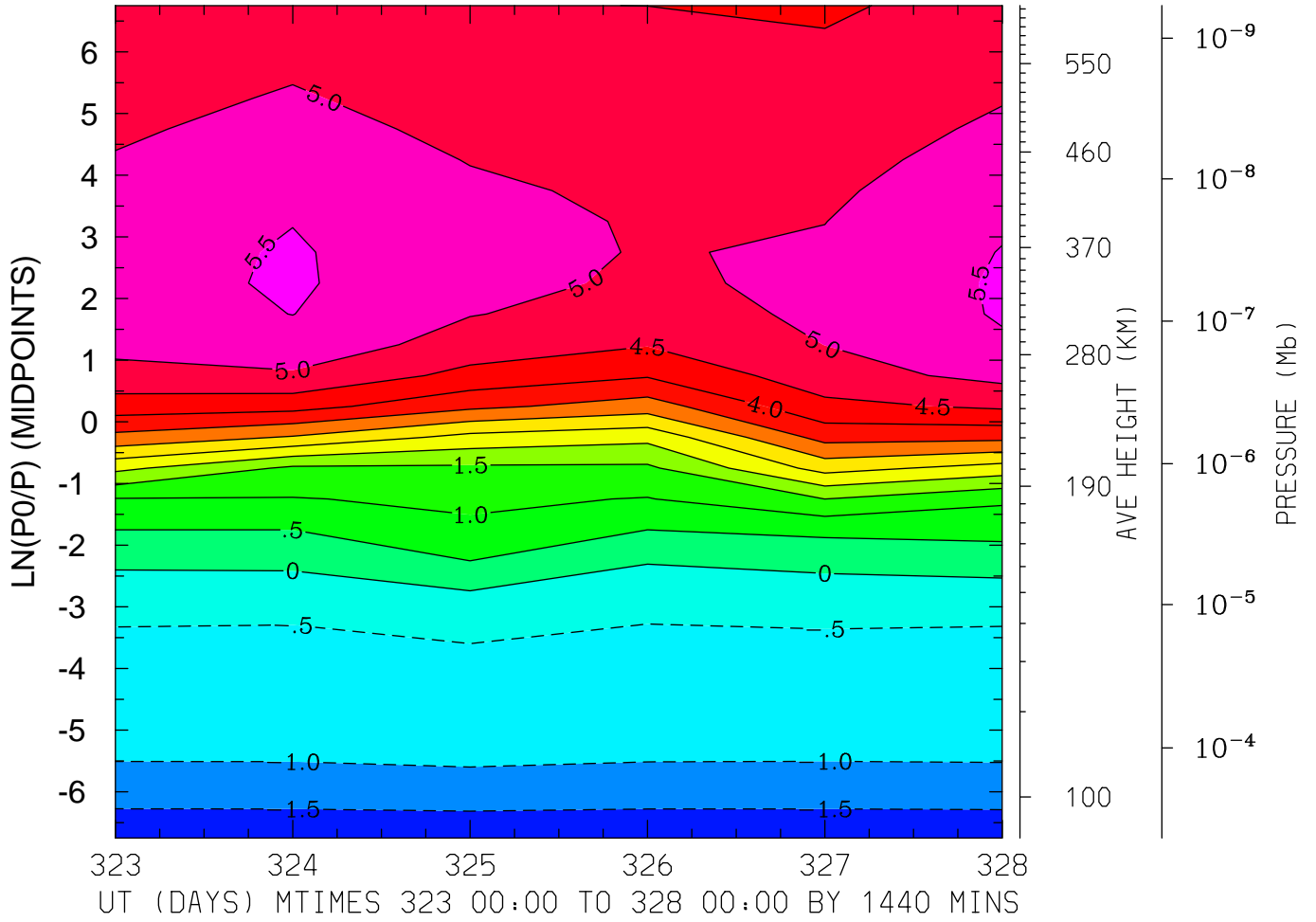
MIN,MAX= -1.8986E-01 6.1169E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT=-42.50 (ZONAL MEANS)



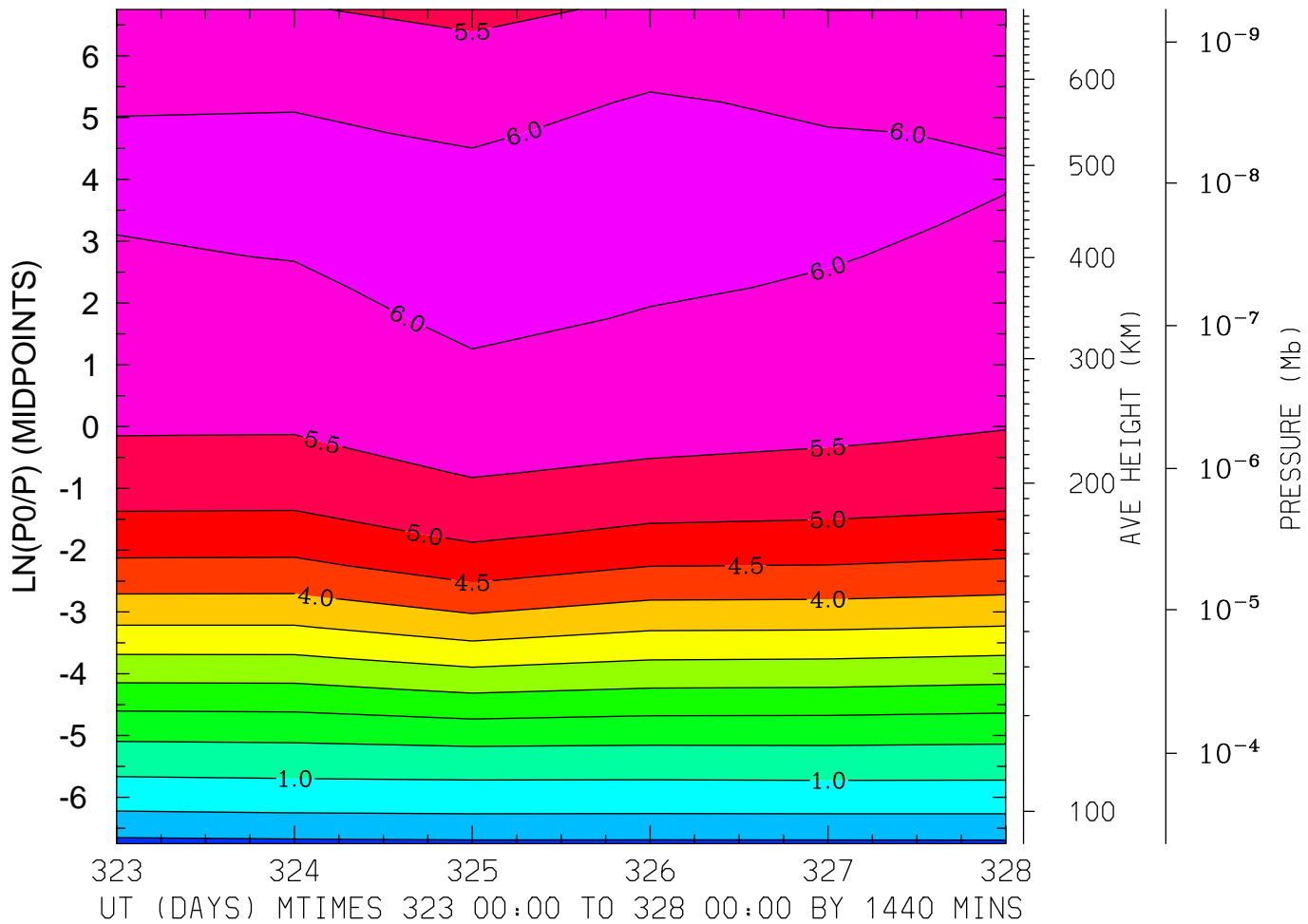
MIN,MAX= -7.7883E-01 5.6435E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= -2.50 LOCAL TIME= 0.00



MIN,MAX= -1.9697E+00 5.5641E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= -2.50 LOCAL TIME=12.00

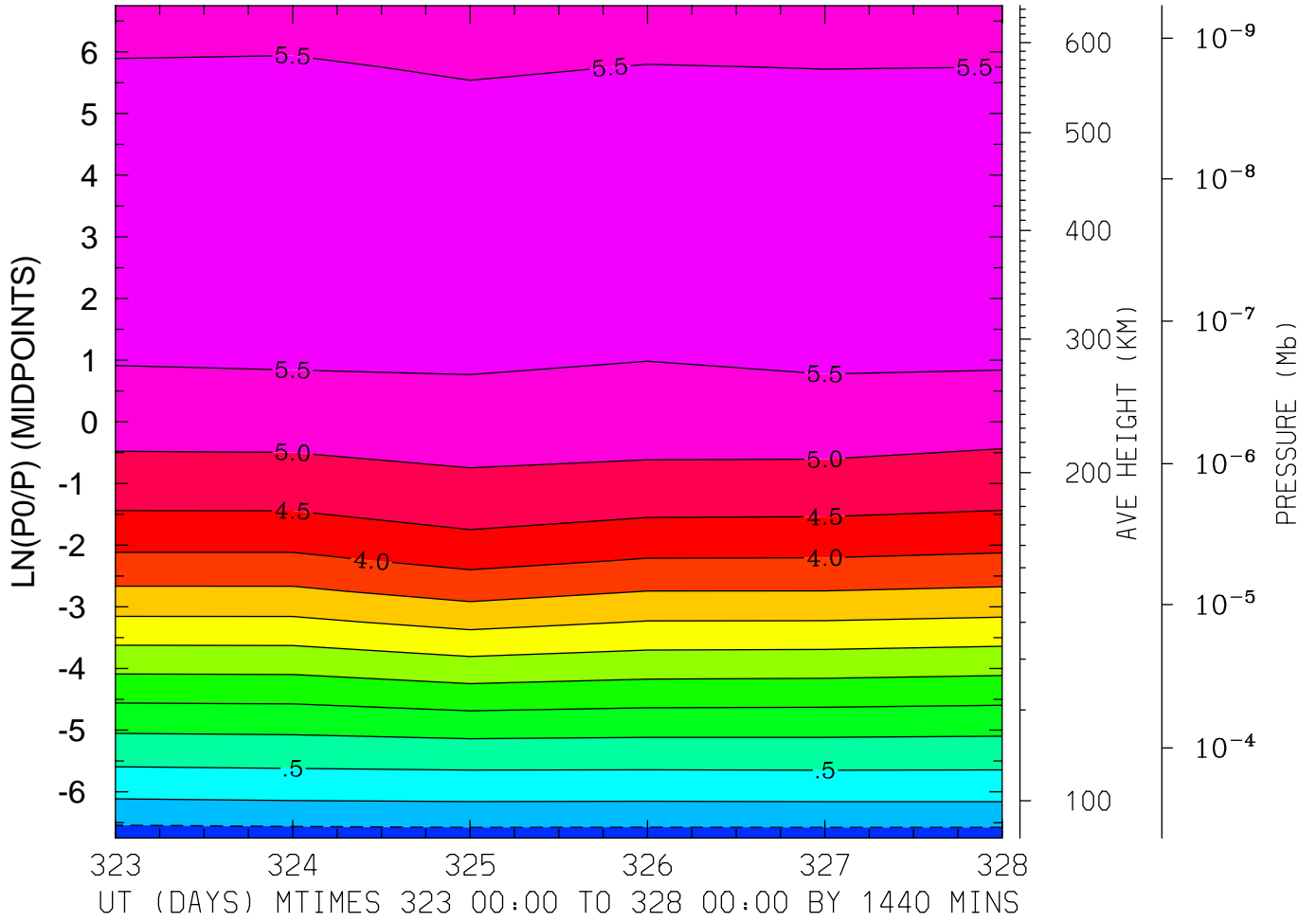


MIN,MAX= -1.1686E-01 6.1287E+00 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

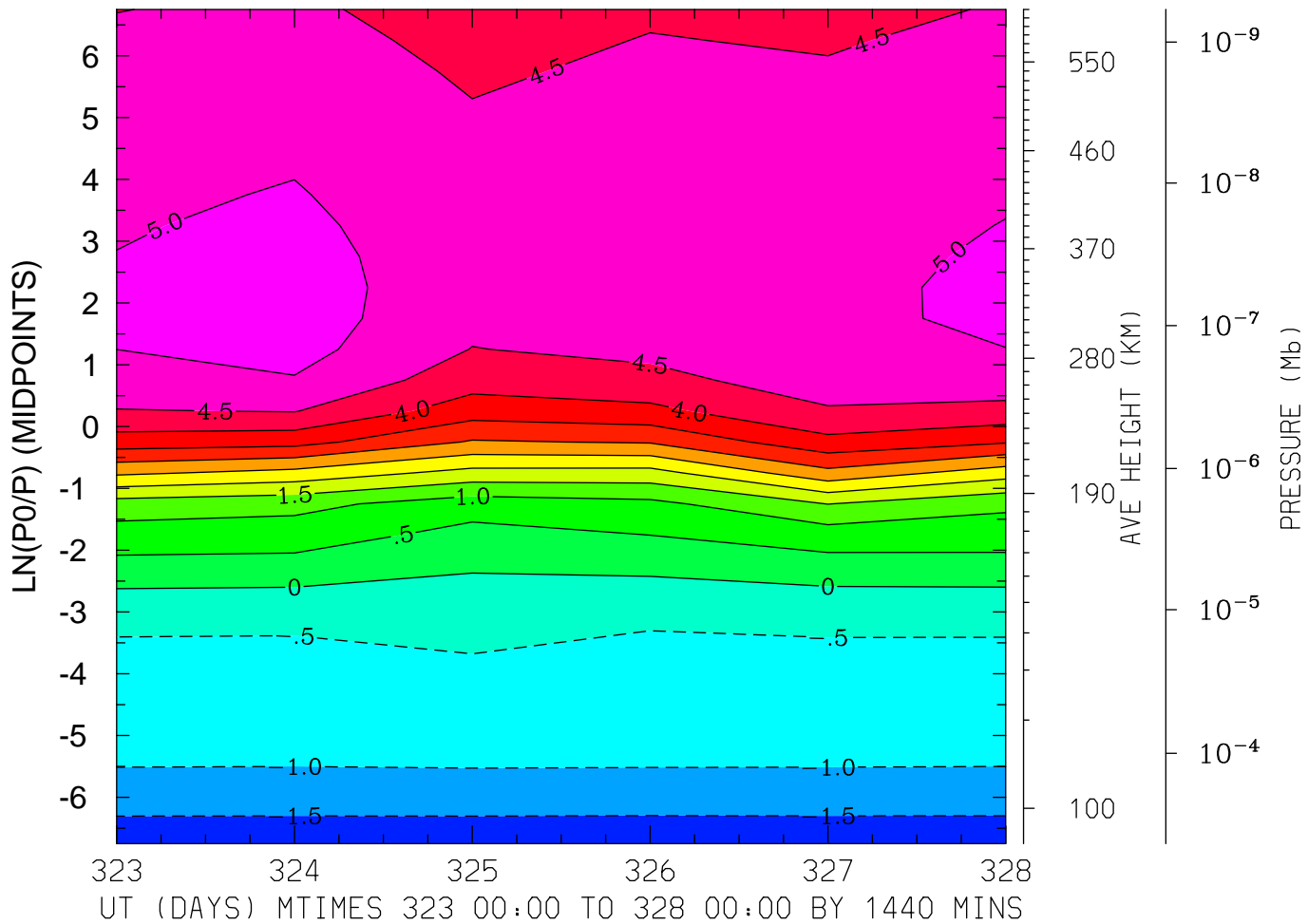
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= -7.6375E-01 5.9118E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= 37.50 LOCAL TIME= 0.00

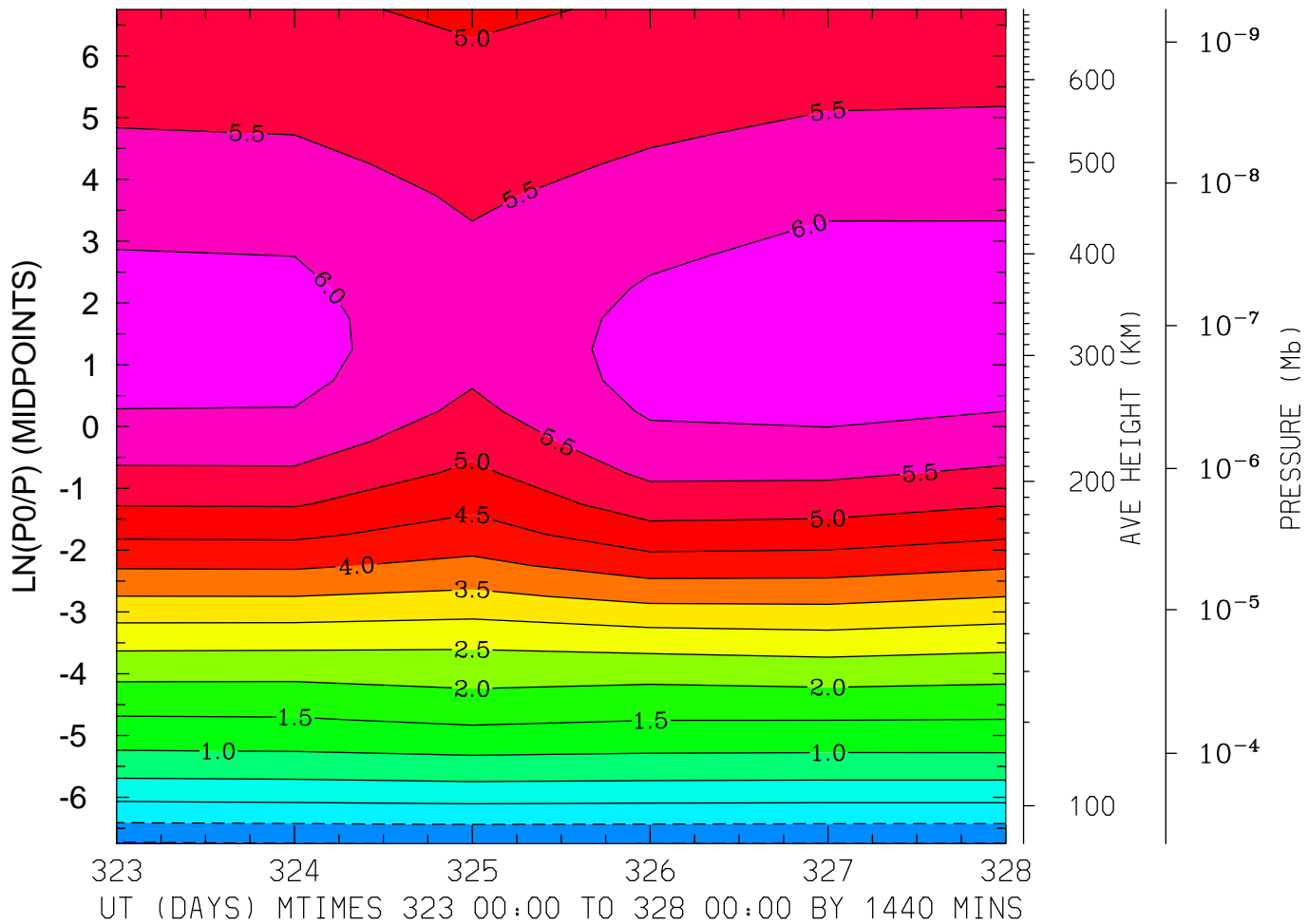


MIN,MAX= -1.9537E+00 5.2293E+00 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= 37.50 LOCAL TIME=12.00

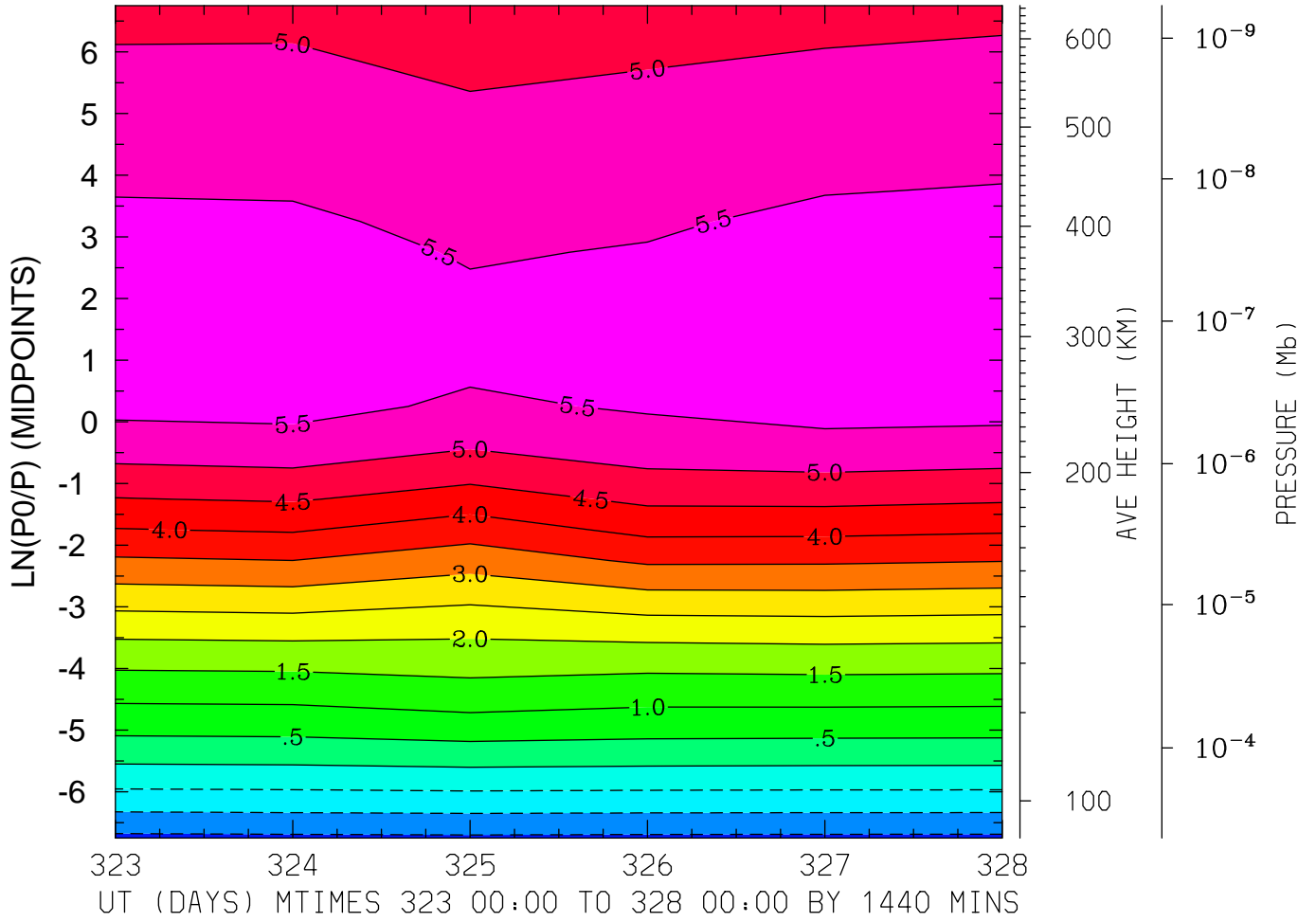


MIN,MAX= -1.0363E+00 6.3440E+00 INTERVAL= 5.0000E-01

MODEL tiegcm_trunk

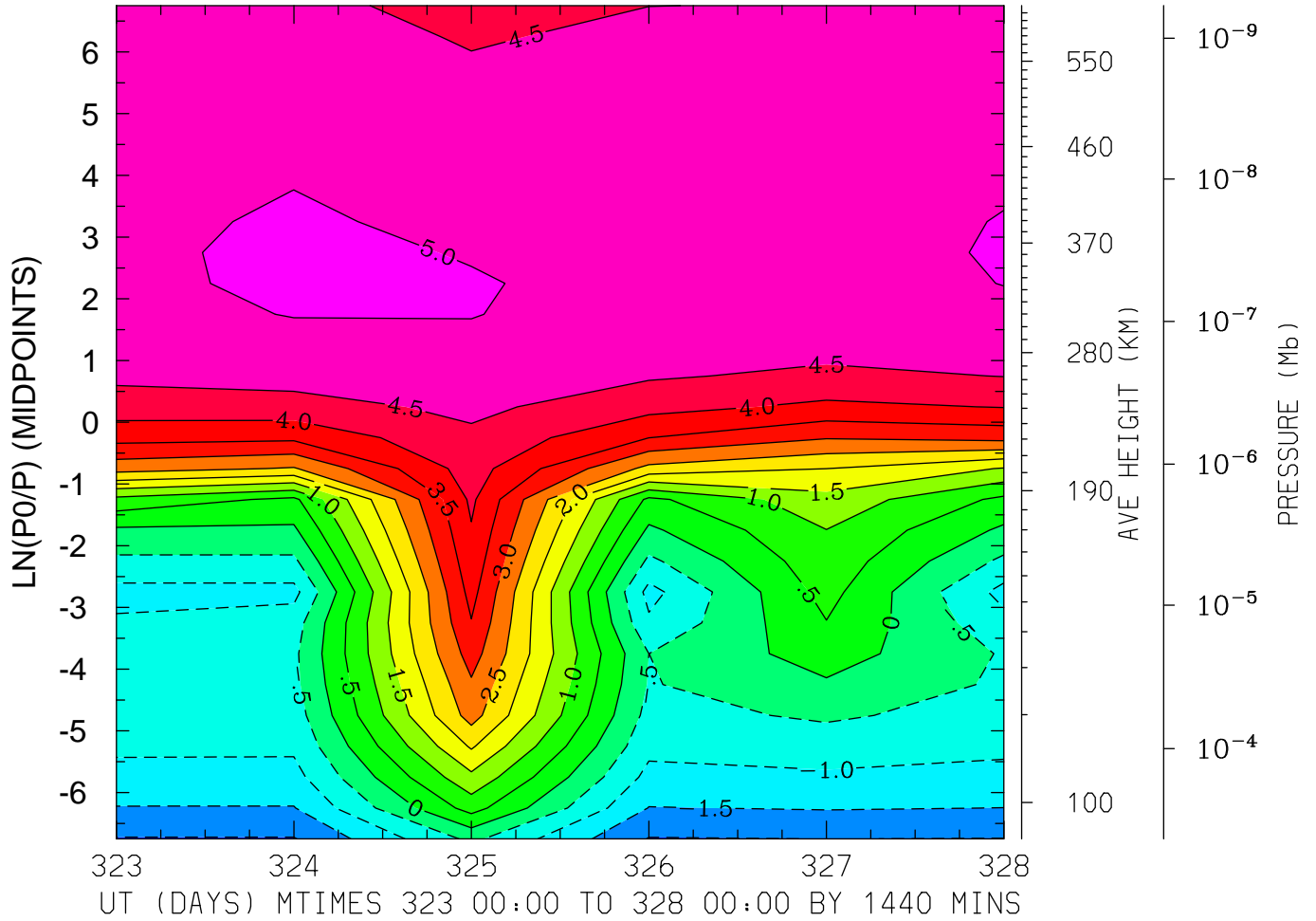
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= 37.50 (ZONAL MEANS)



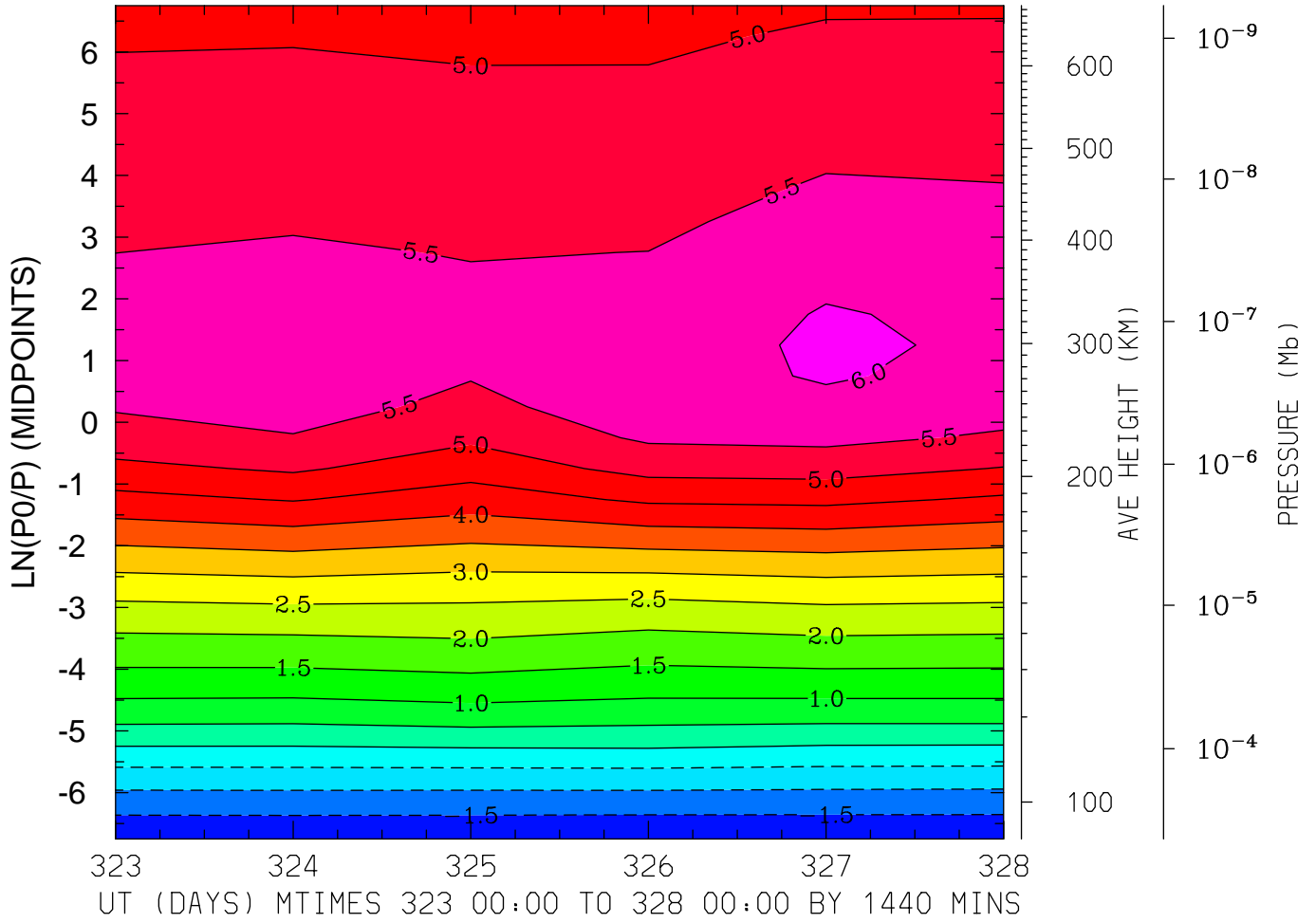
MIN,MAX= -1.6037E+00 5.9379E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= 57.50 LOCAL TIME= 0.00



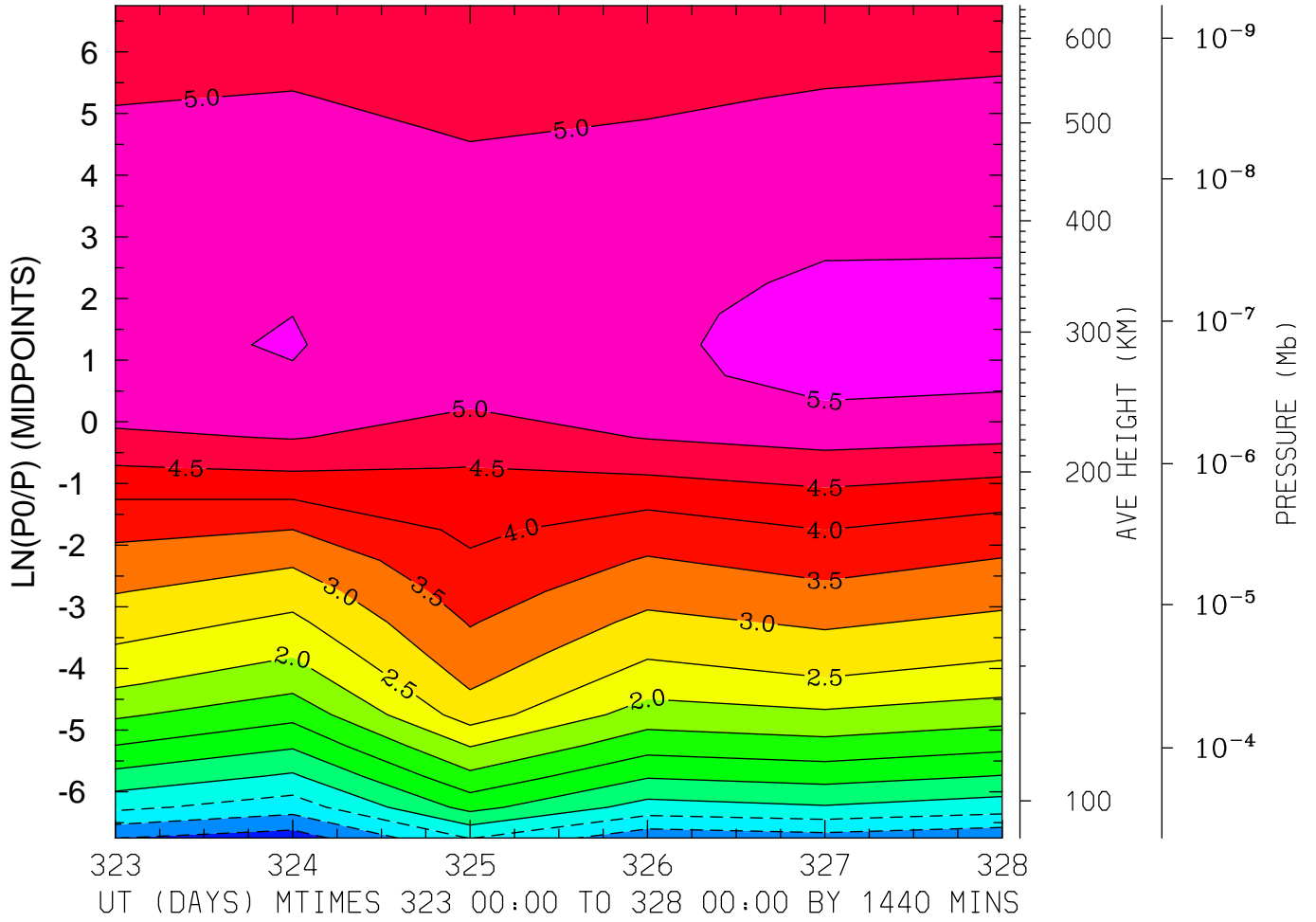
MIN,MAX= -2.0286E+00 5.0584E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= 57.50 LOCAL TIME=12.00



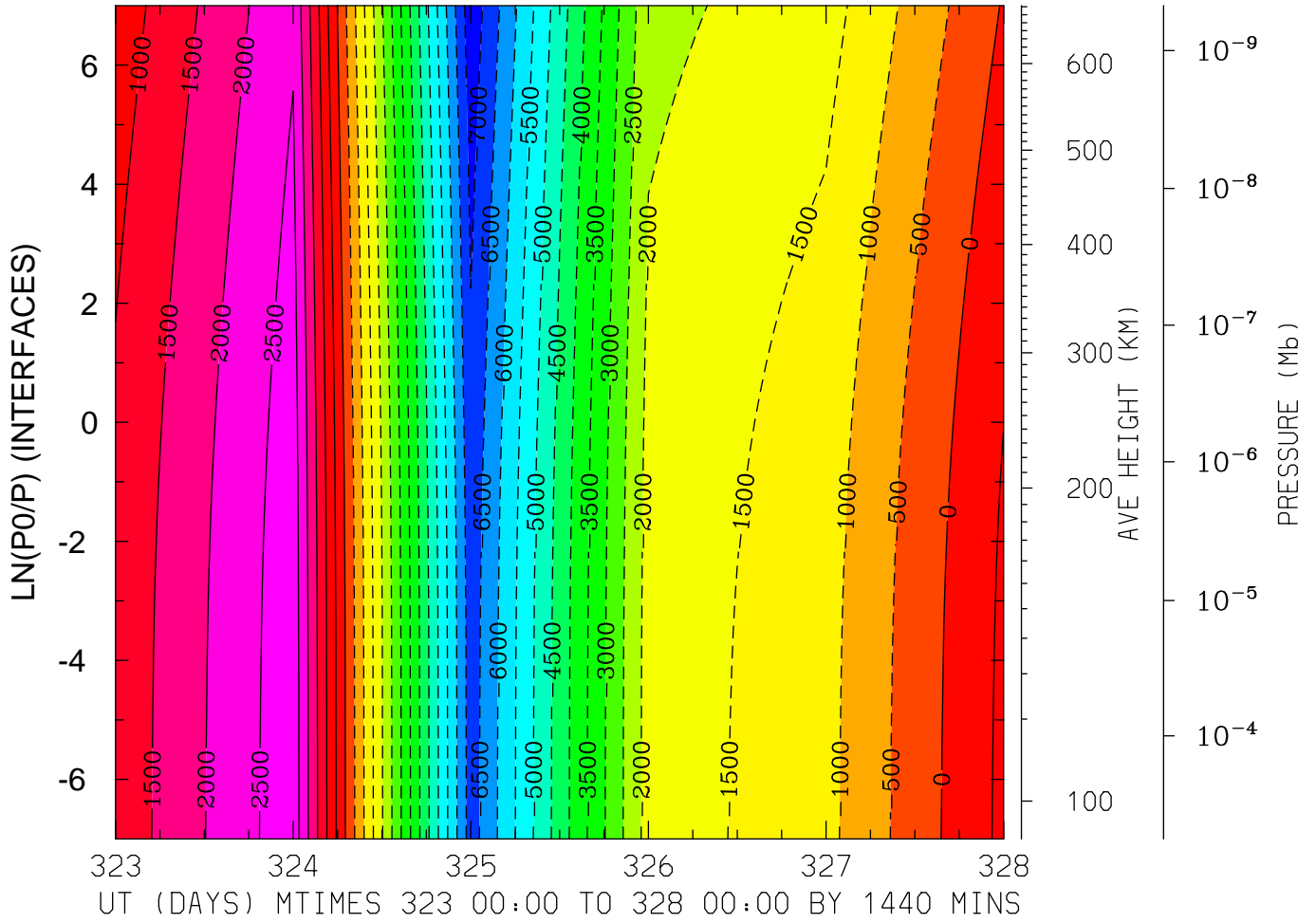
MIN,MAX= -1.9678E+00 6.0747E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

LOG10 O+ ION (CM3)
LAT= 57.50 (ZONAL MEANS)



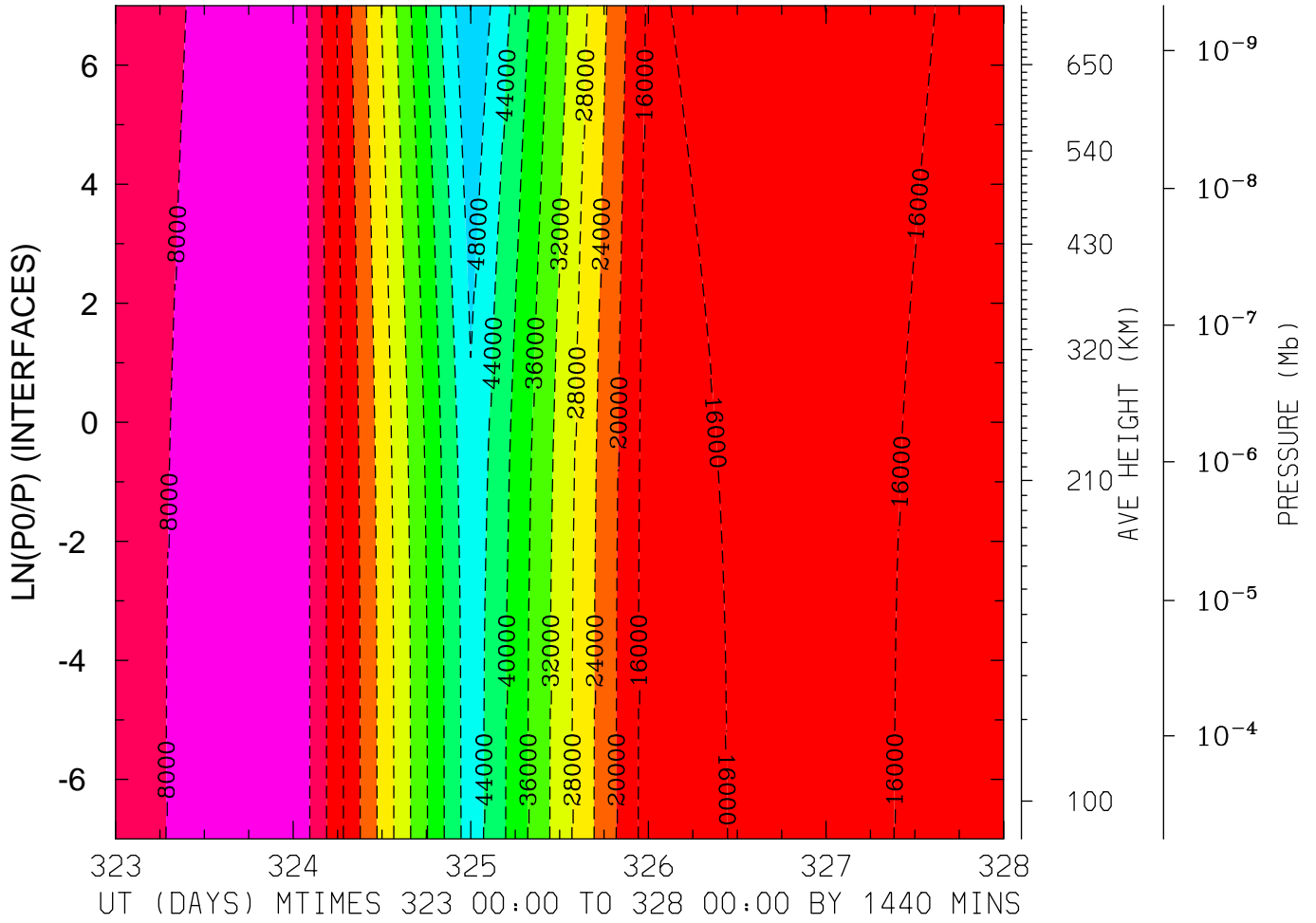
MIN,MAX= -1.7531E+00 5.6764E+00 INTERVAL= 5.0000E-01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



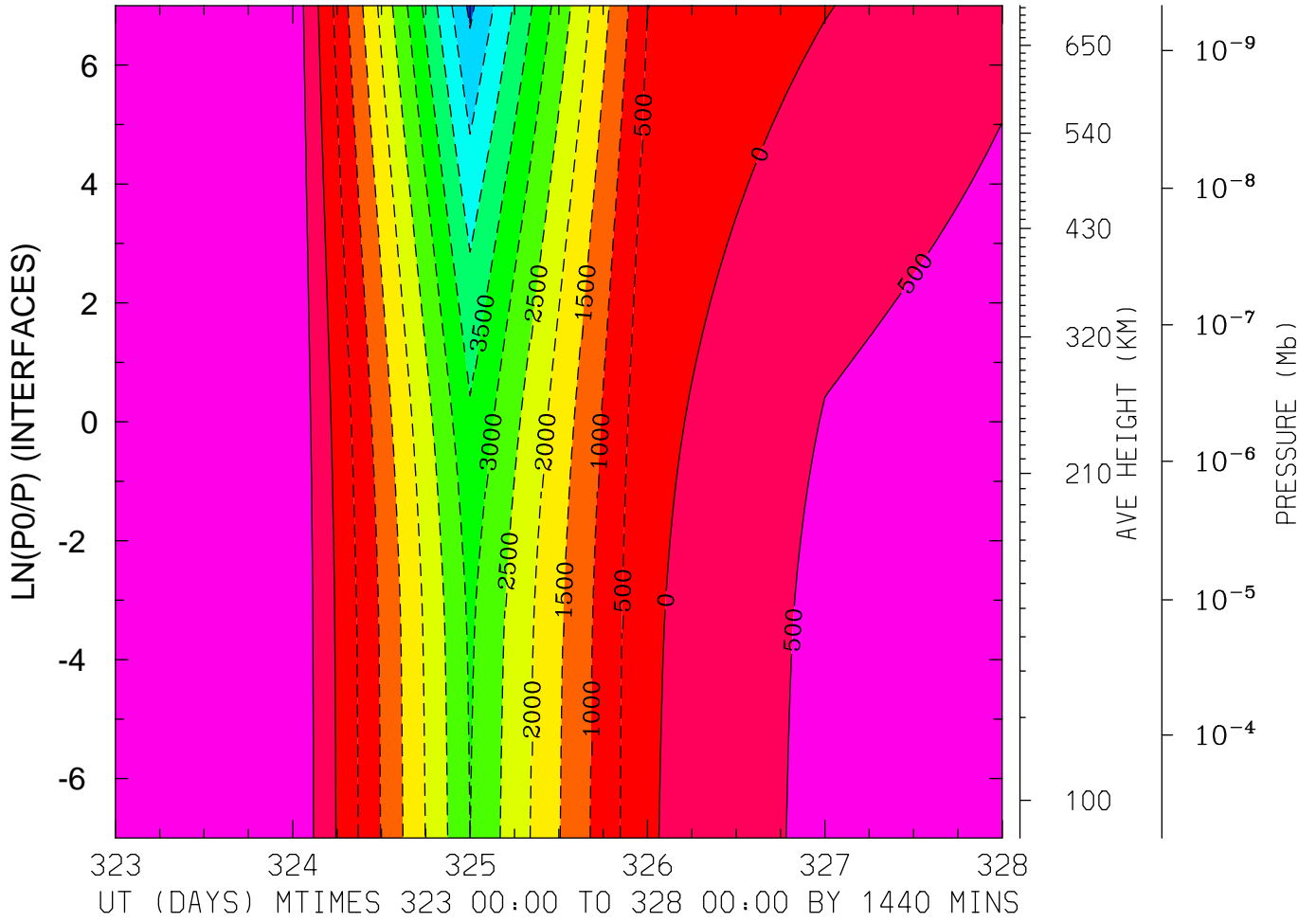
MIN,MAX= -7.3437E+03 2.8128E+03 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



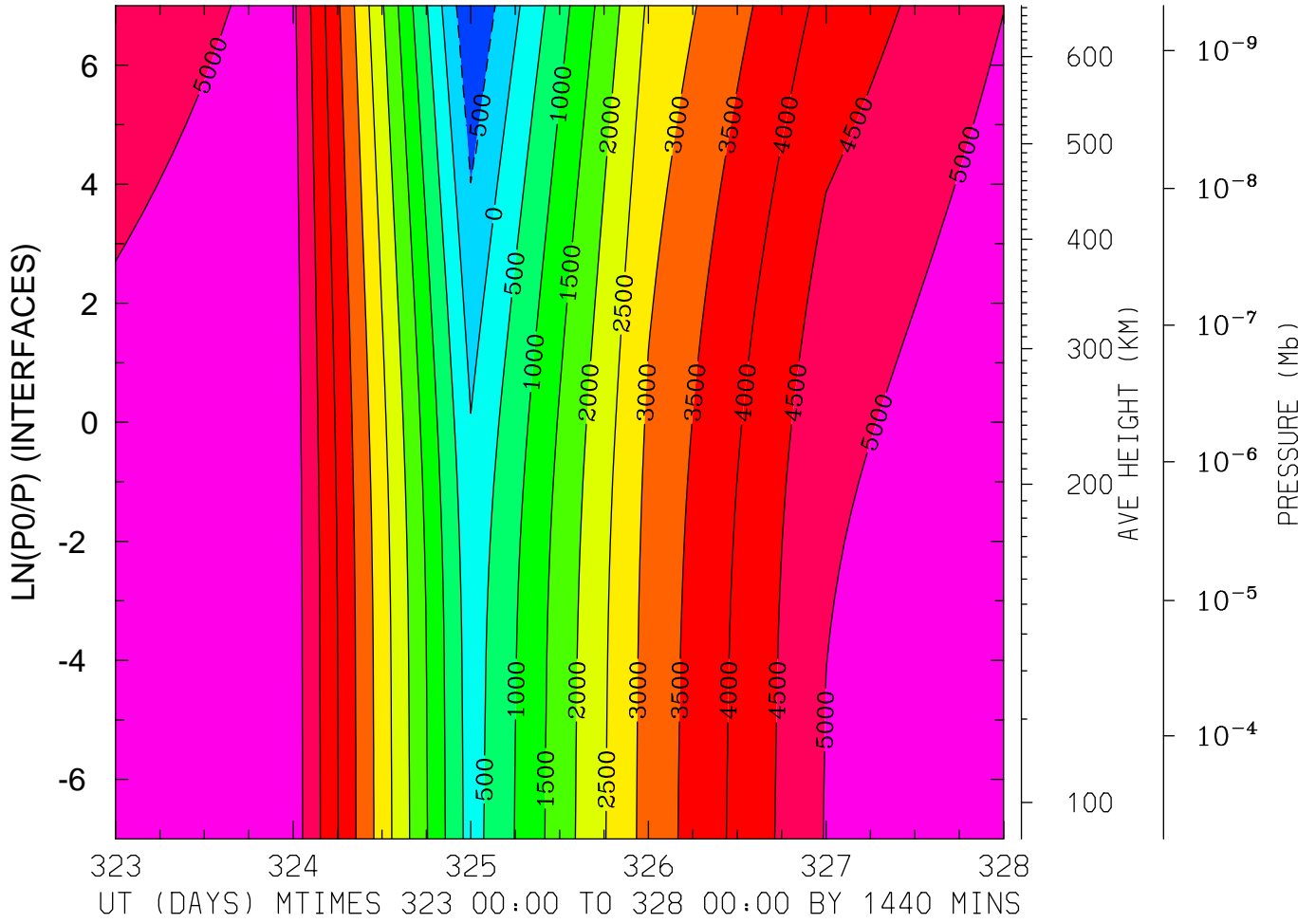
MIN,MAX= -5.2061E+04 -4.0347E+03 INTERVAL= 4.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



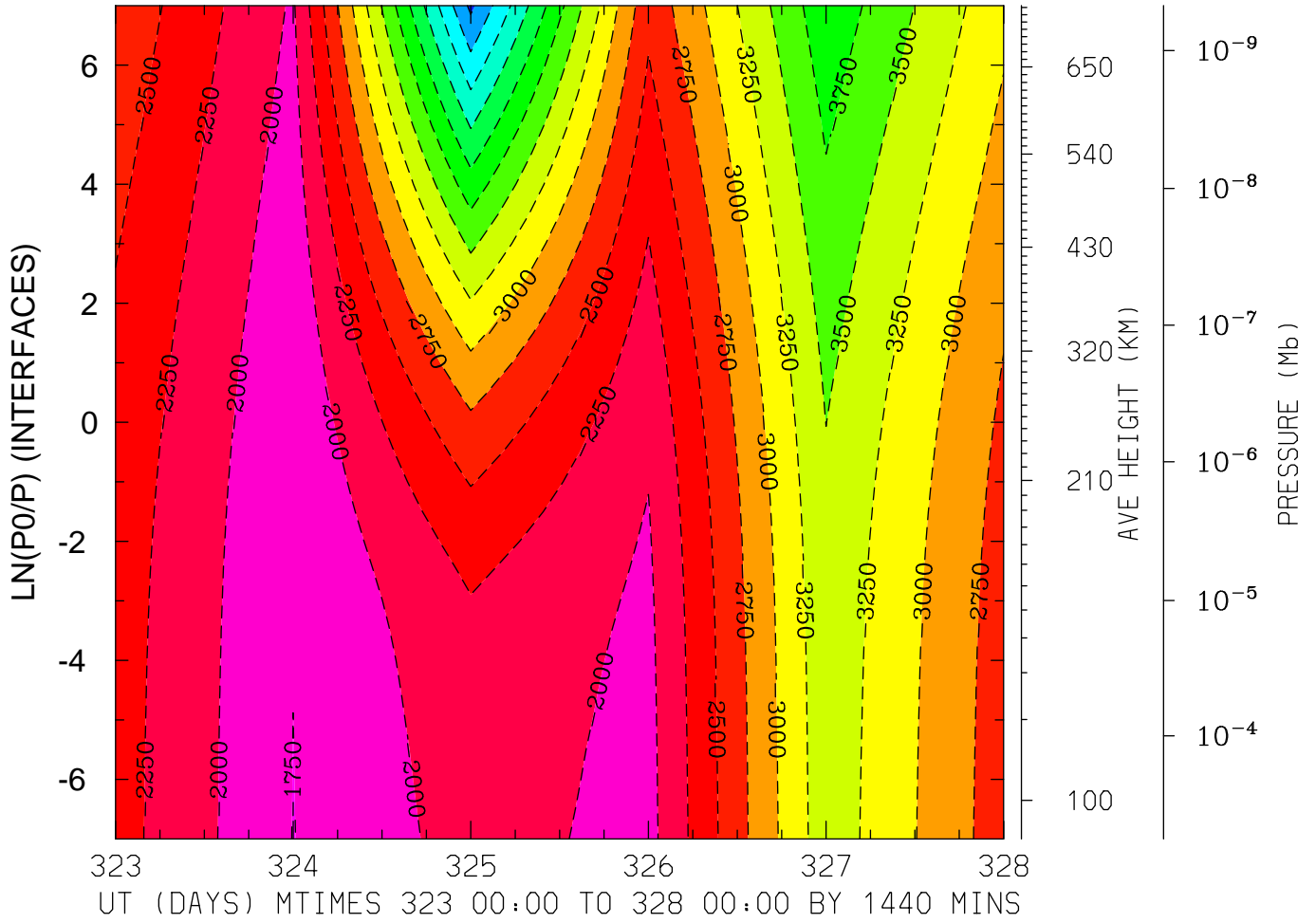
MIN,MAX= -5.1117E+03 9.6315E+02 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



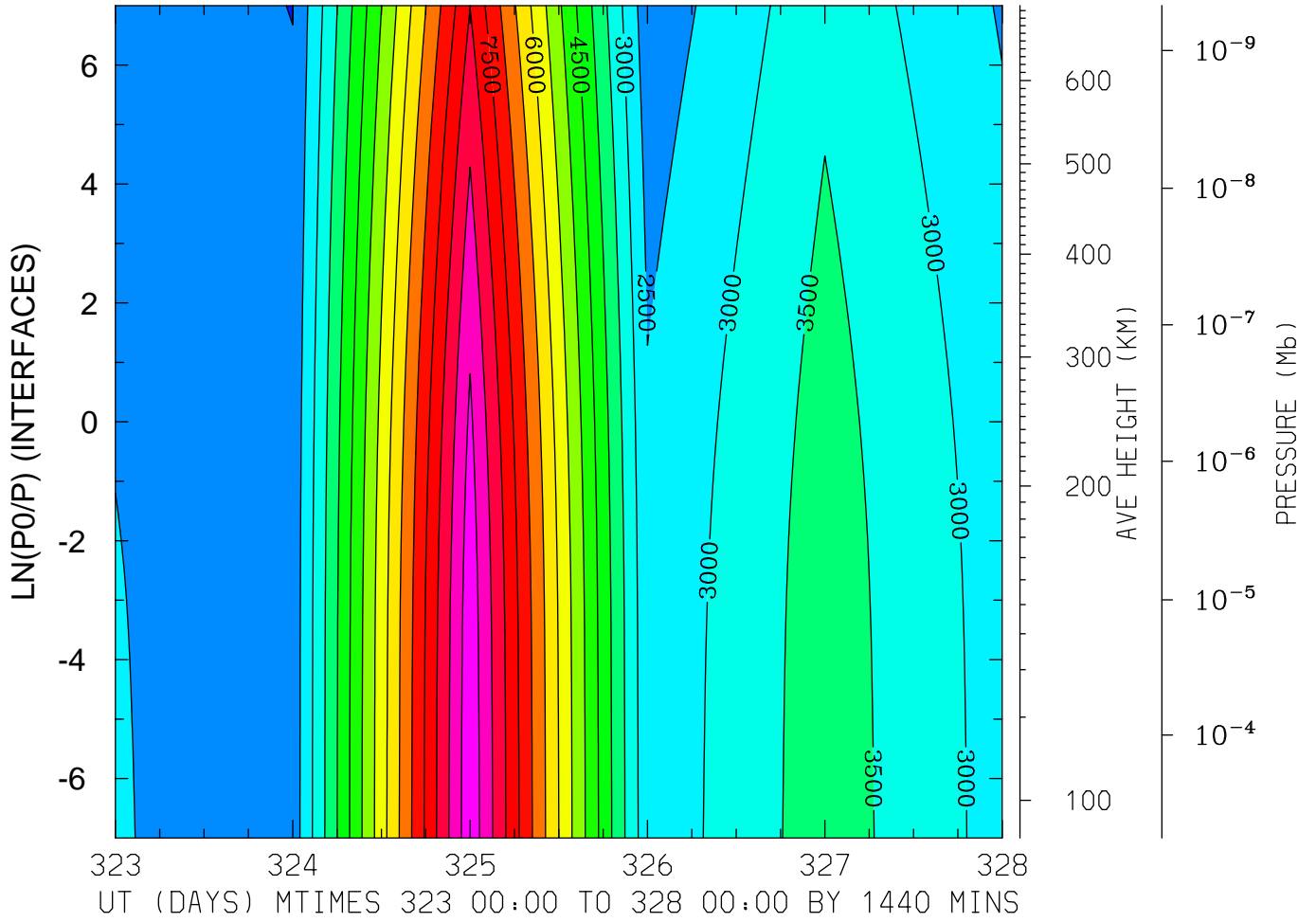
MIN,MAX= -9.9018E+02 5.4999E+03 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



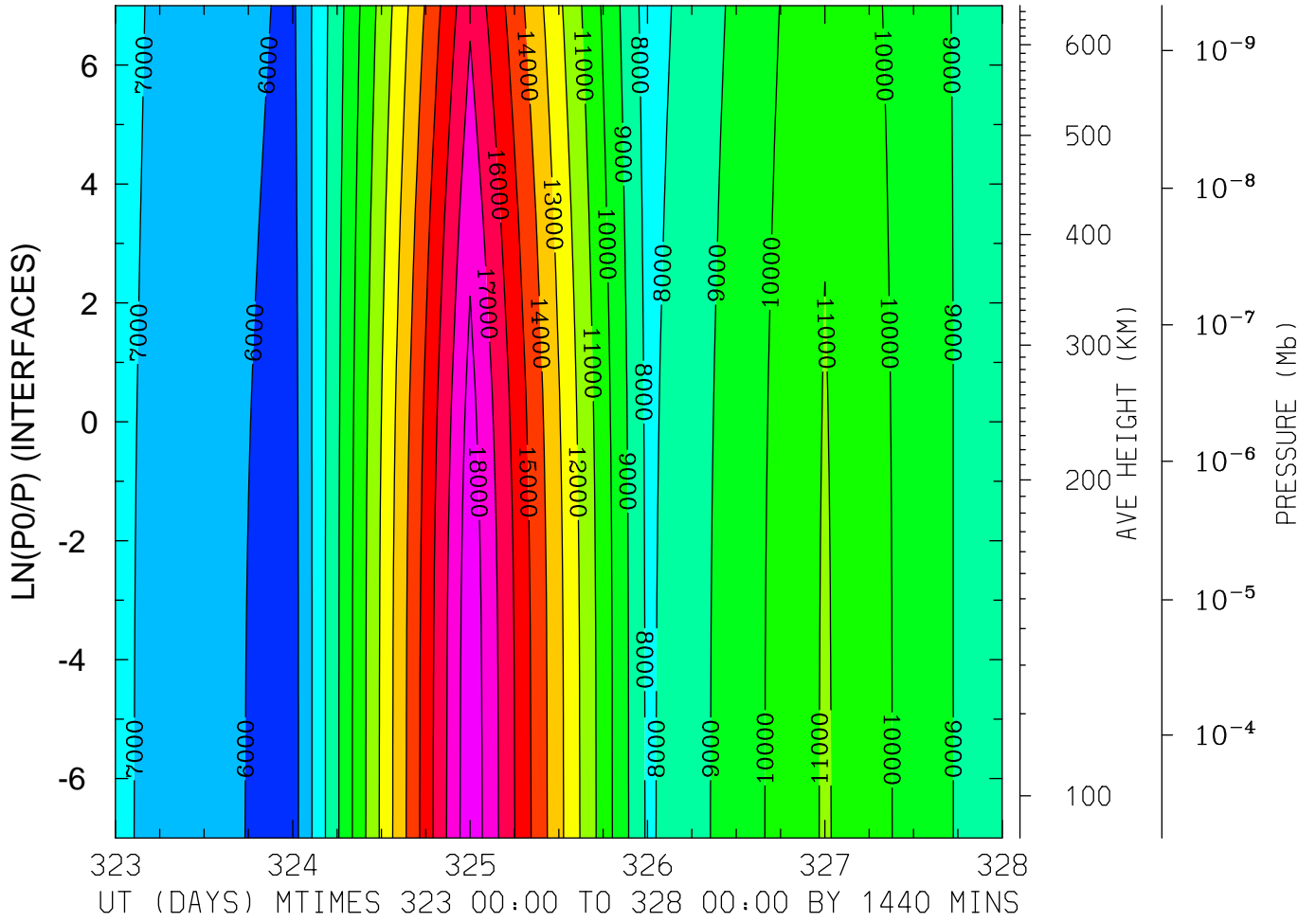
MIN,MAX= -5.0581E+03 -1.7452E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



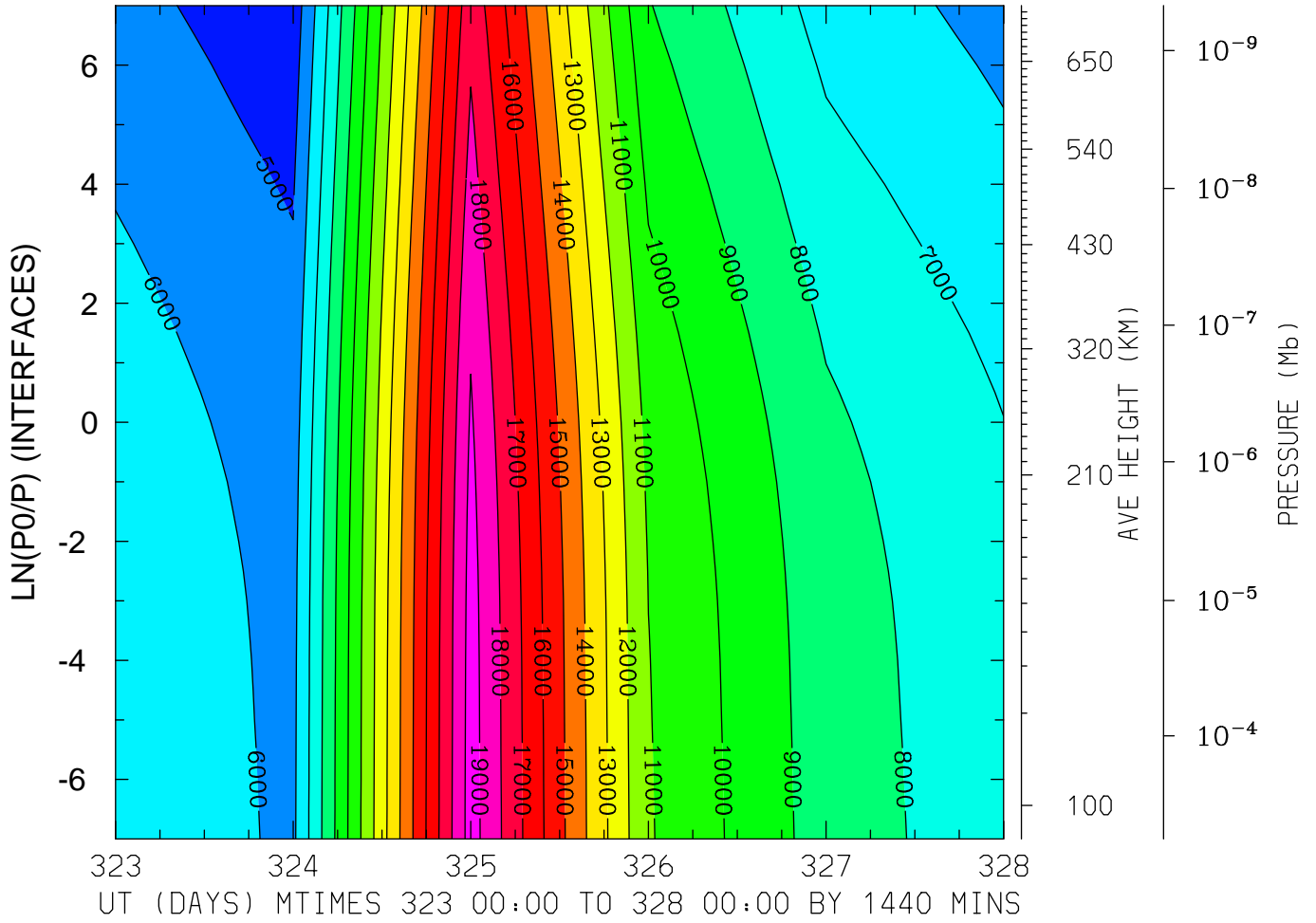
MIN,MAX= 1.9903E+03 9.3545E+03 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



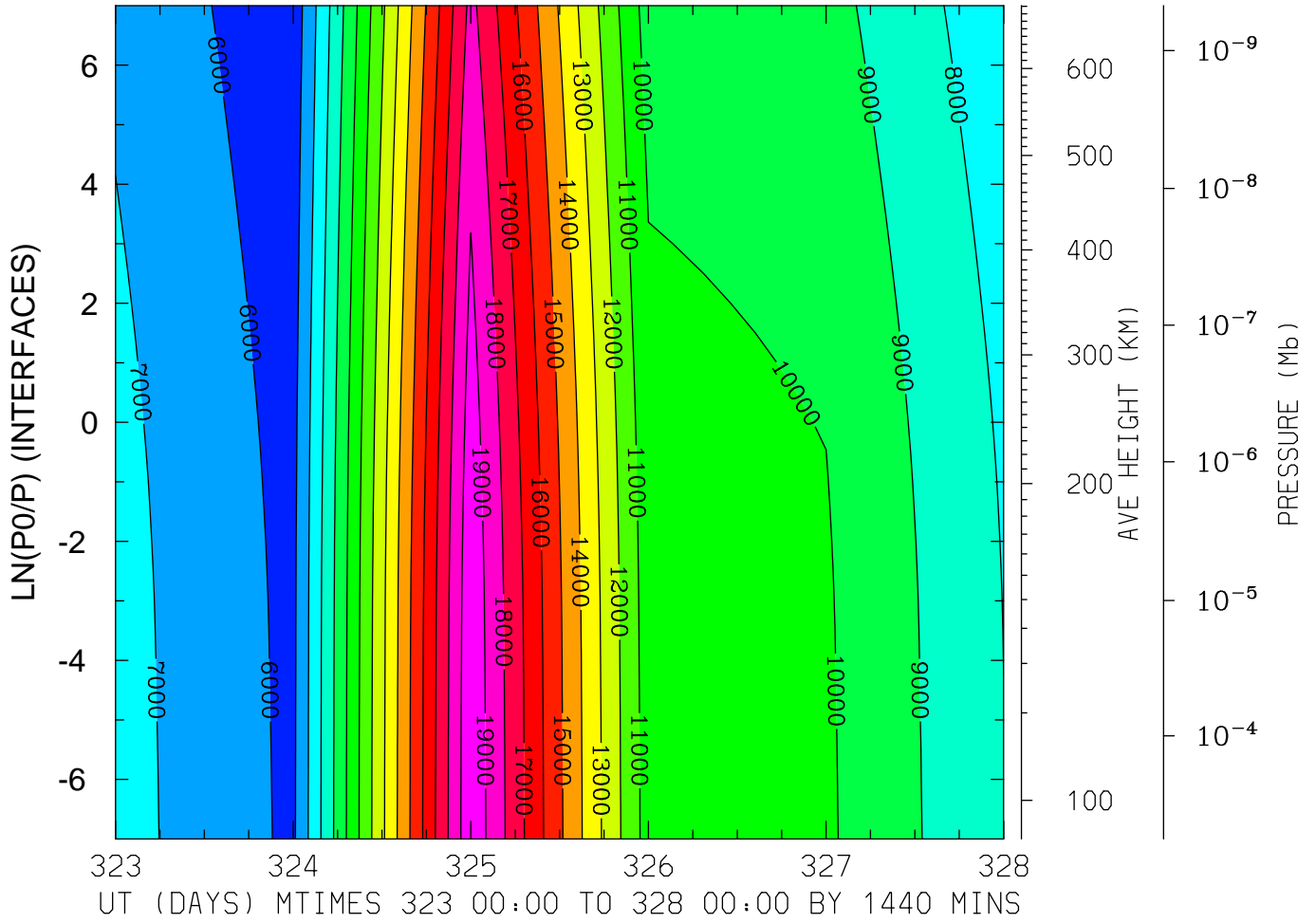
MIN,MAX= 5.5694E+03 1.8750E+04 INTERVAL= 1.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



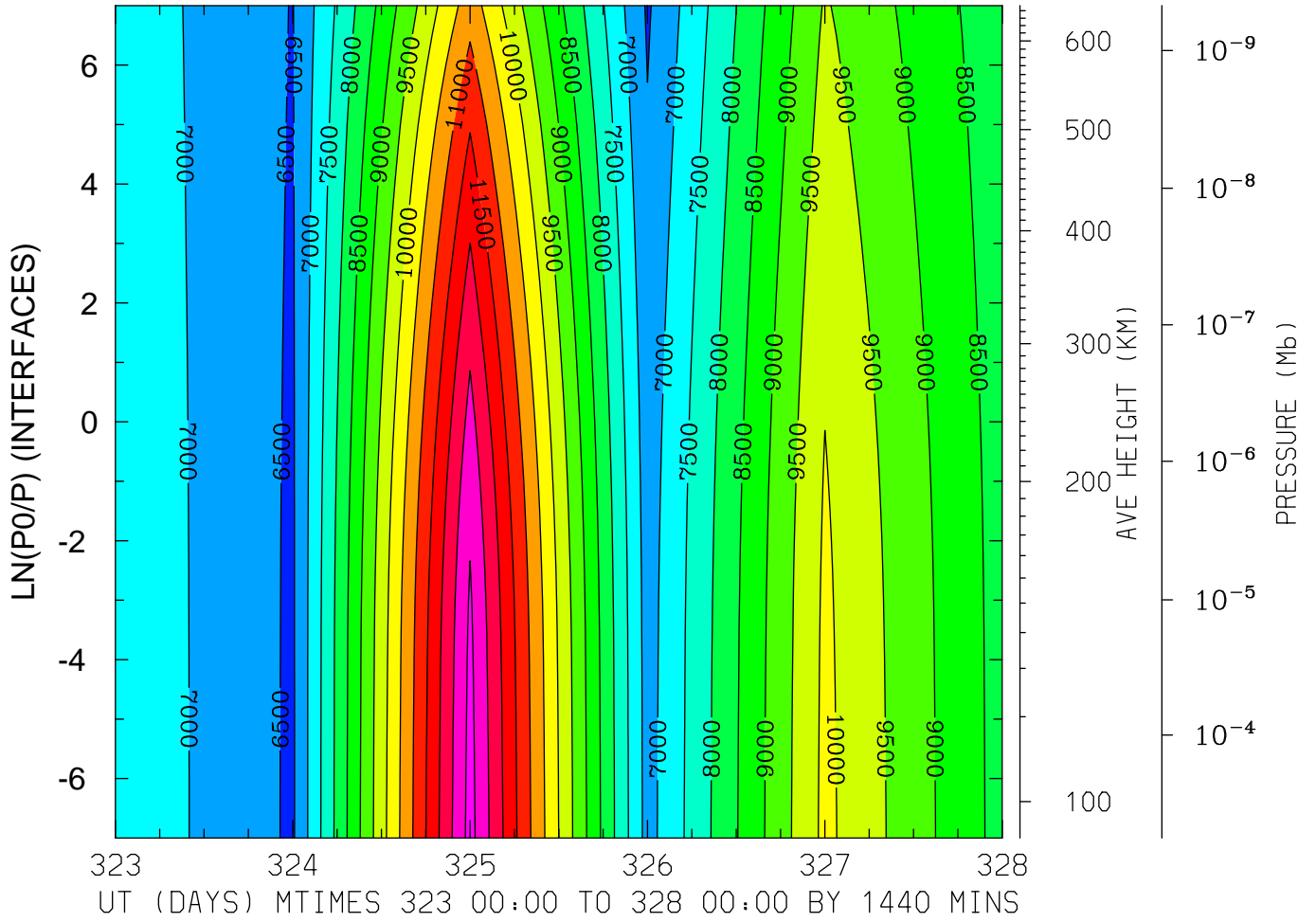
MIN,MAX= 4.3540E+03 1.9442E+04 INTERVAL= 1.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



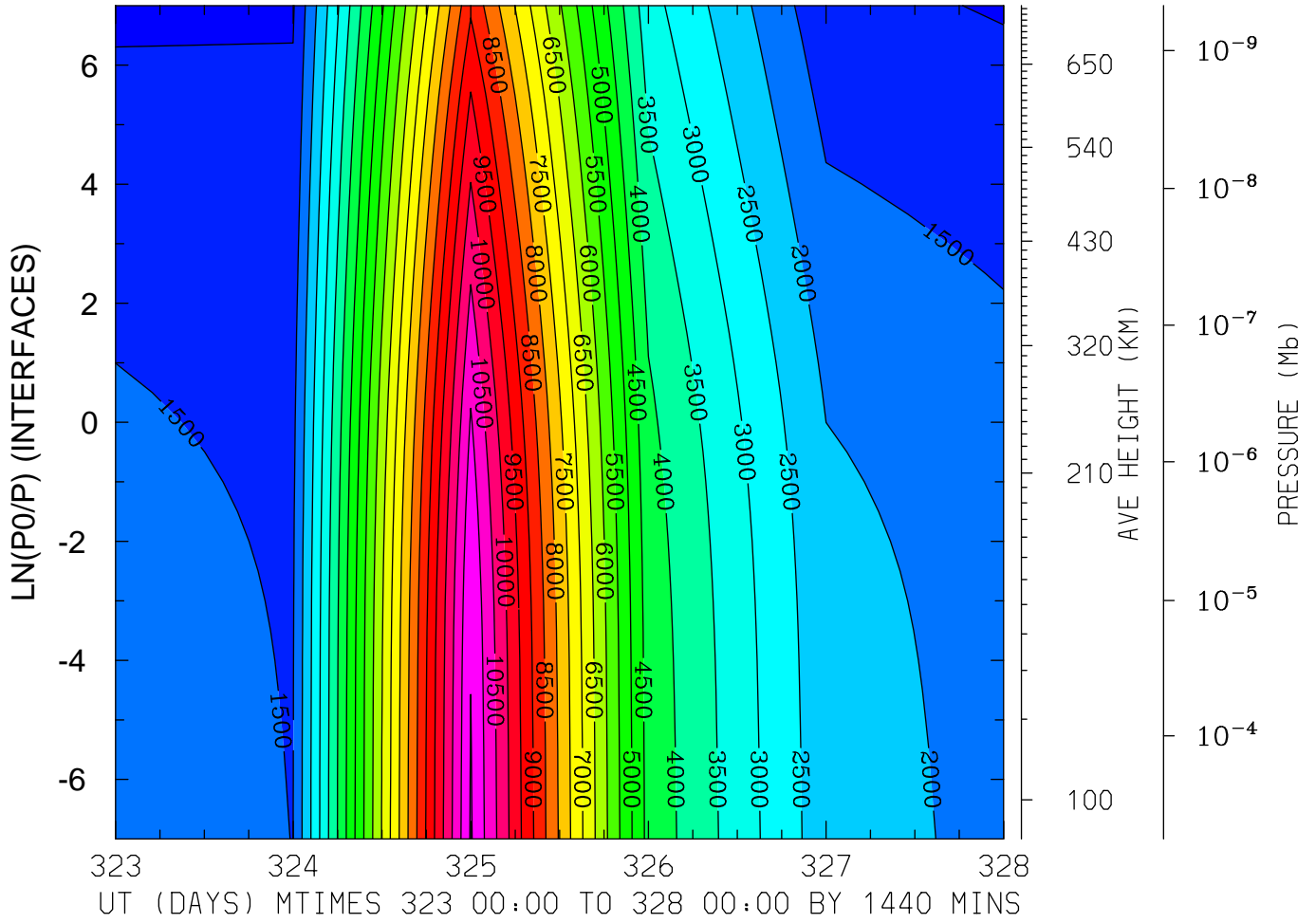
MIN,MAX= 5.3234E+03 1.9783E+04 INTERVAL= 1.0000E+03
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



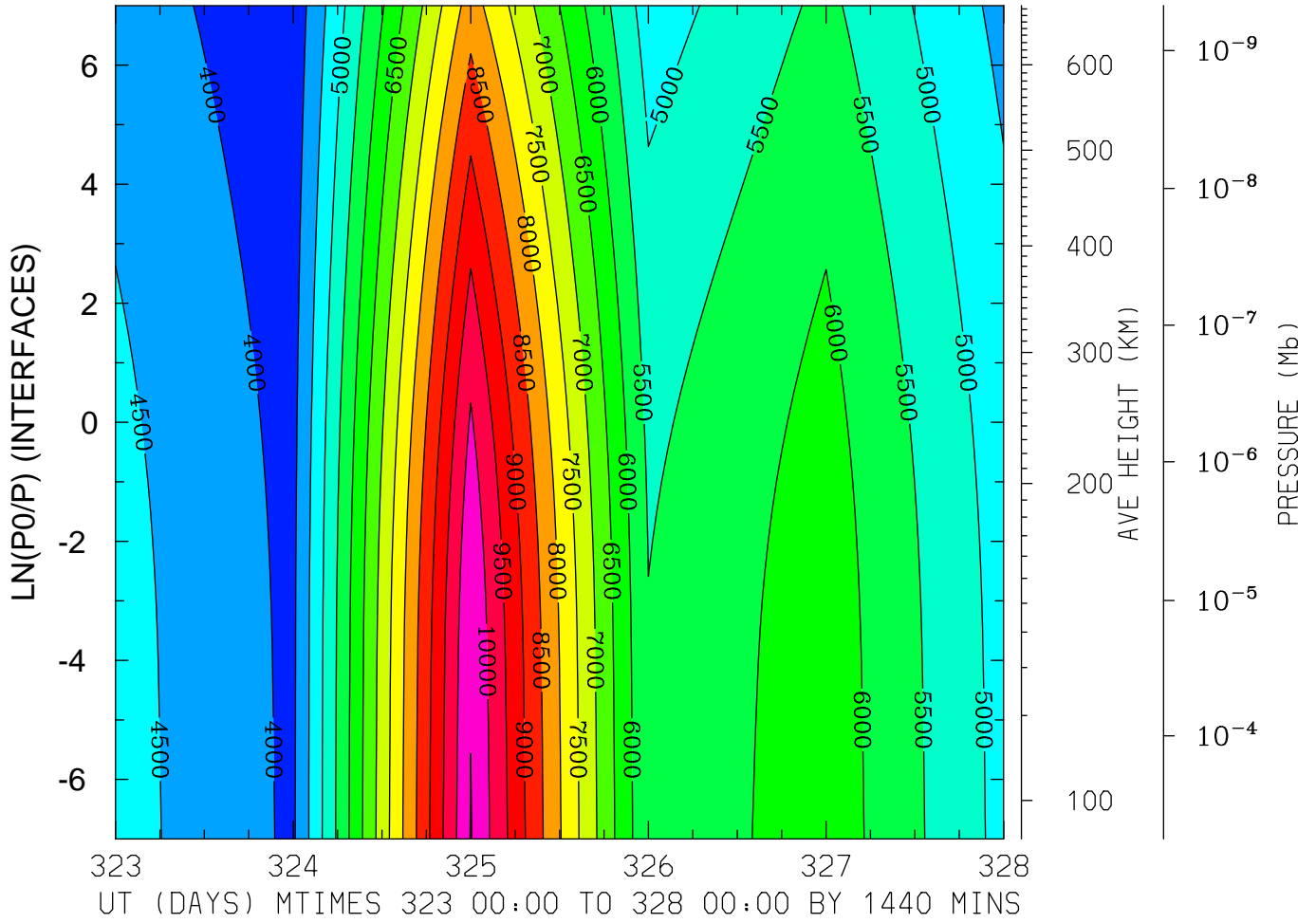
MIN,MAX= 6.4304E+03 1.3180E+04 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



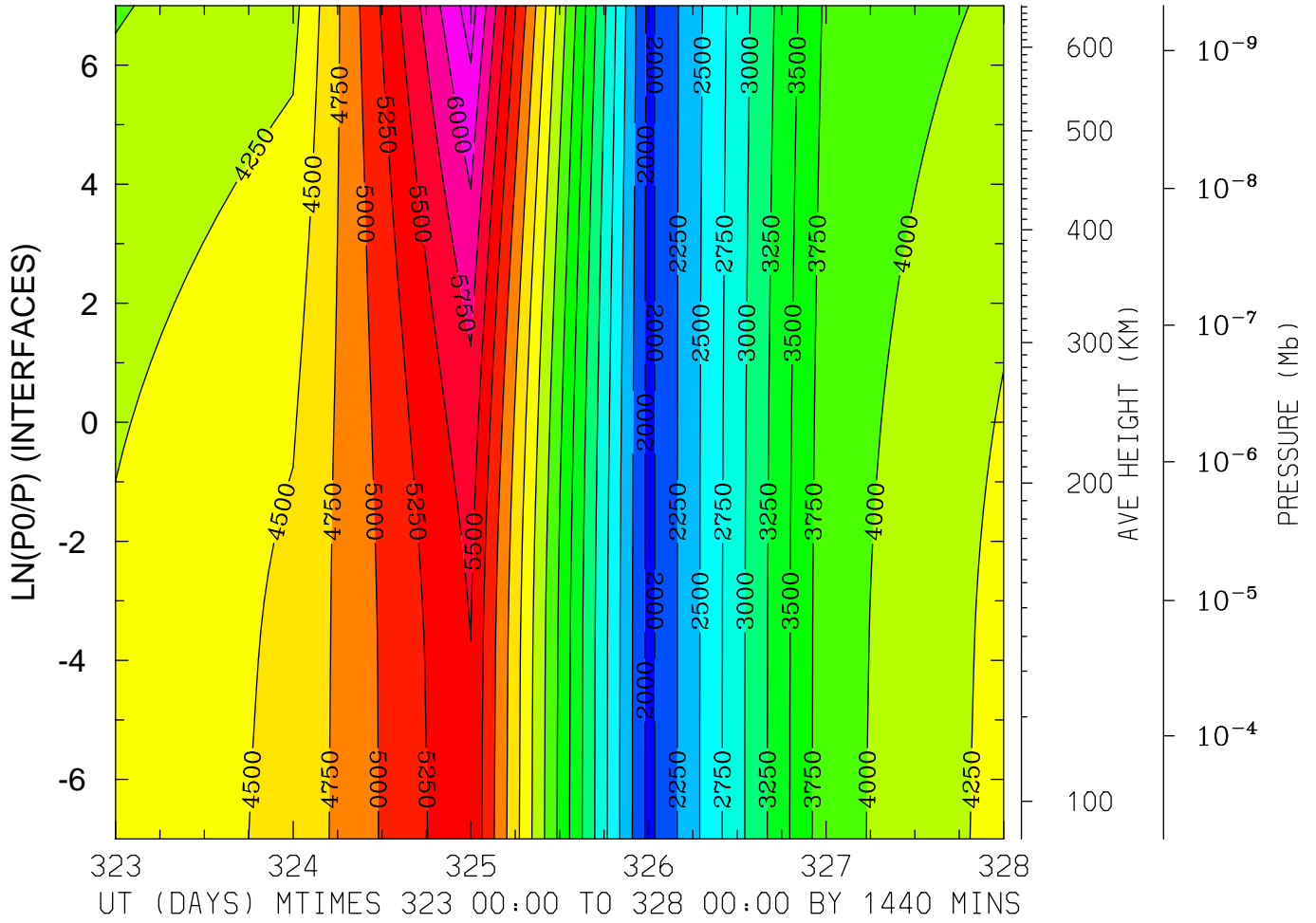
MIN,MAX= 9.2467E+02 1.1554E+04 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



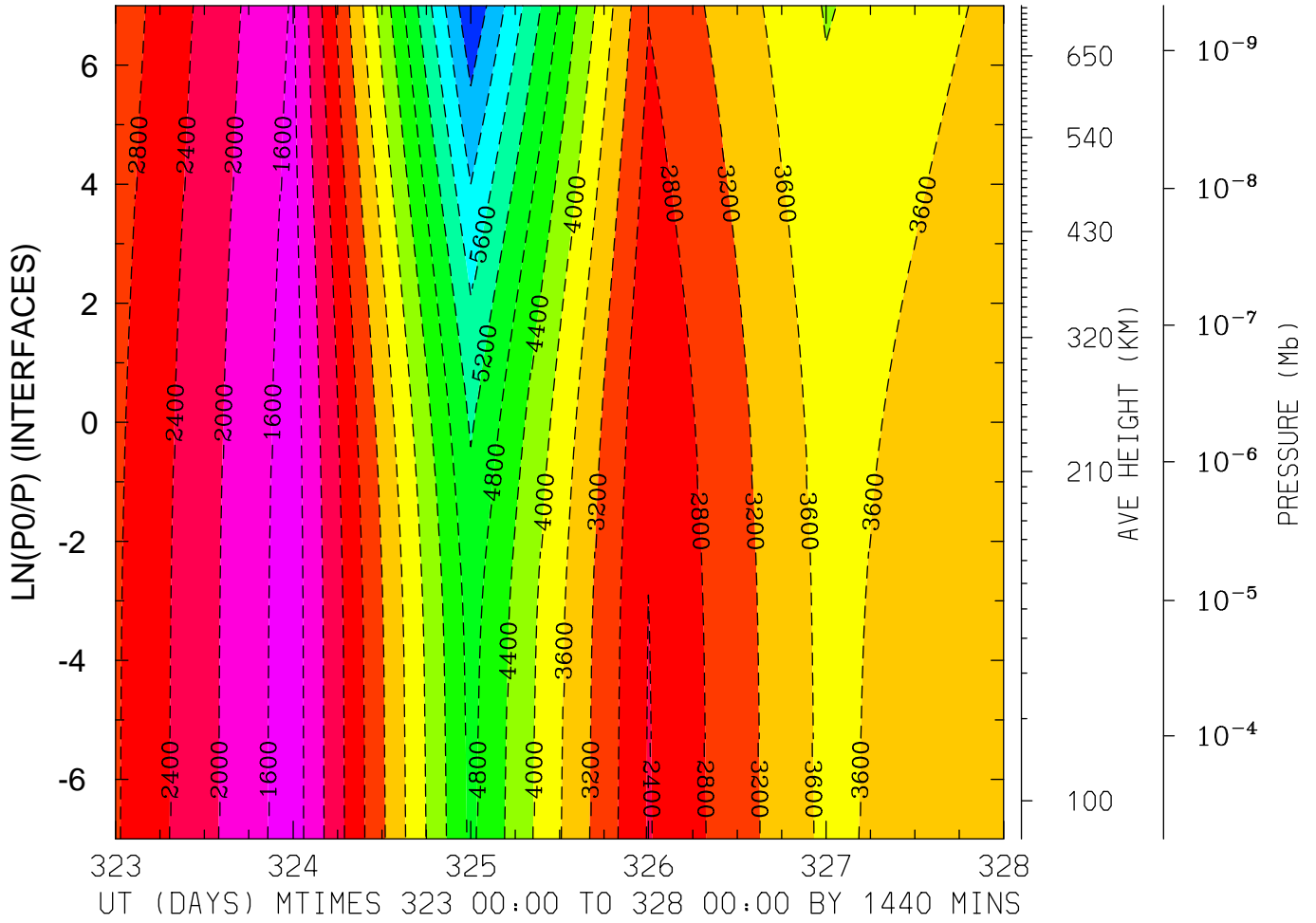
MIN,MAX= 3.6572E+03 1.0526E+04 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



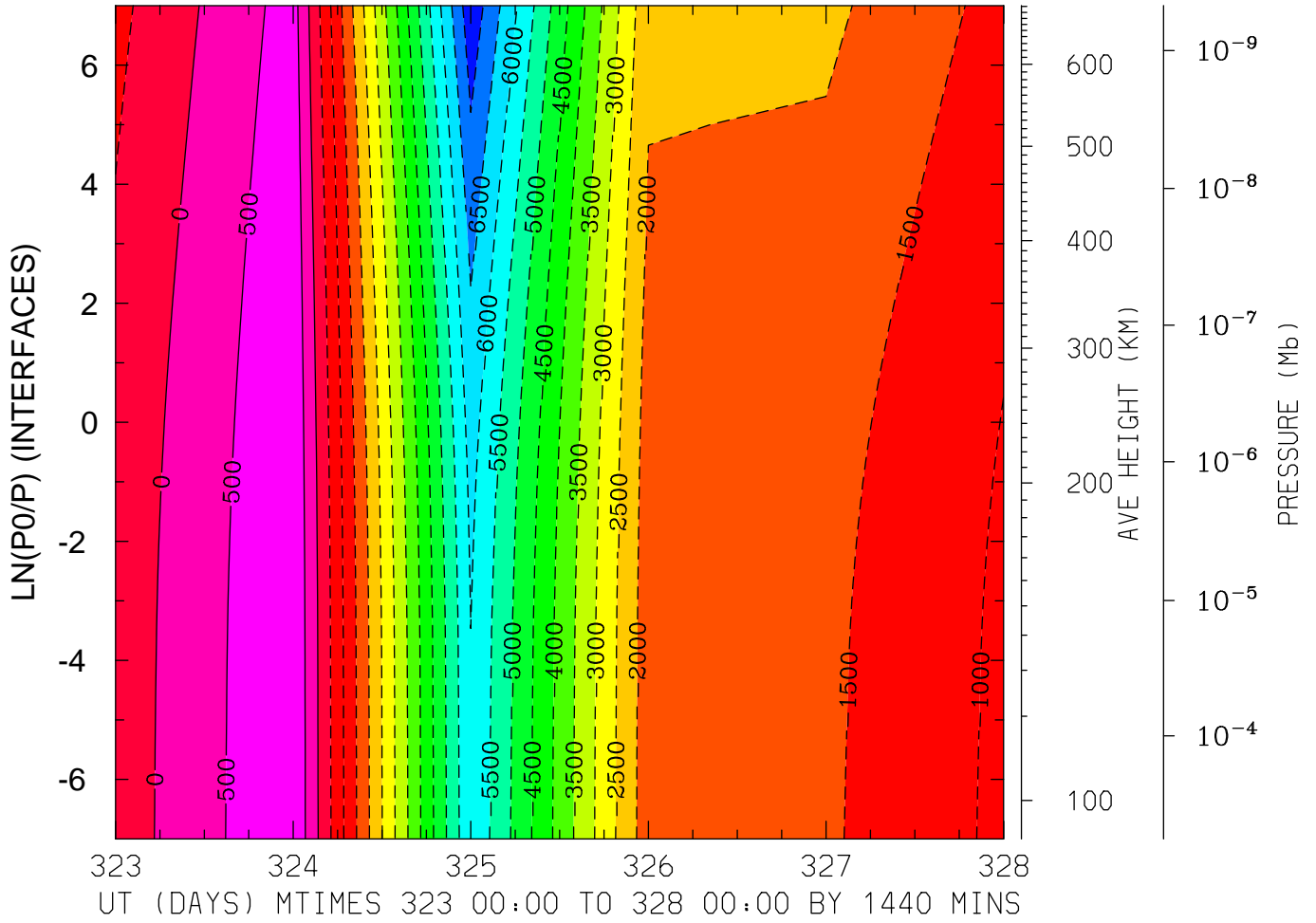
MIN,MAX= 1.9297E+03 6.3804E+03 INTERVAL= 2.5000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



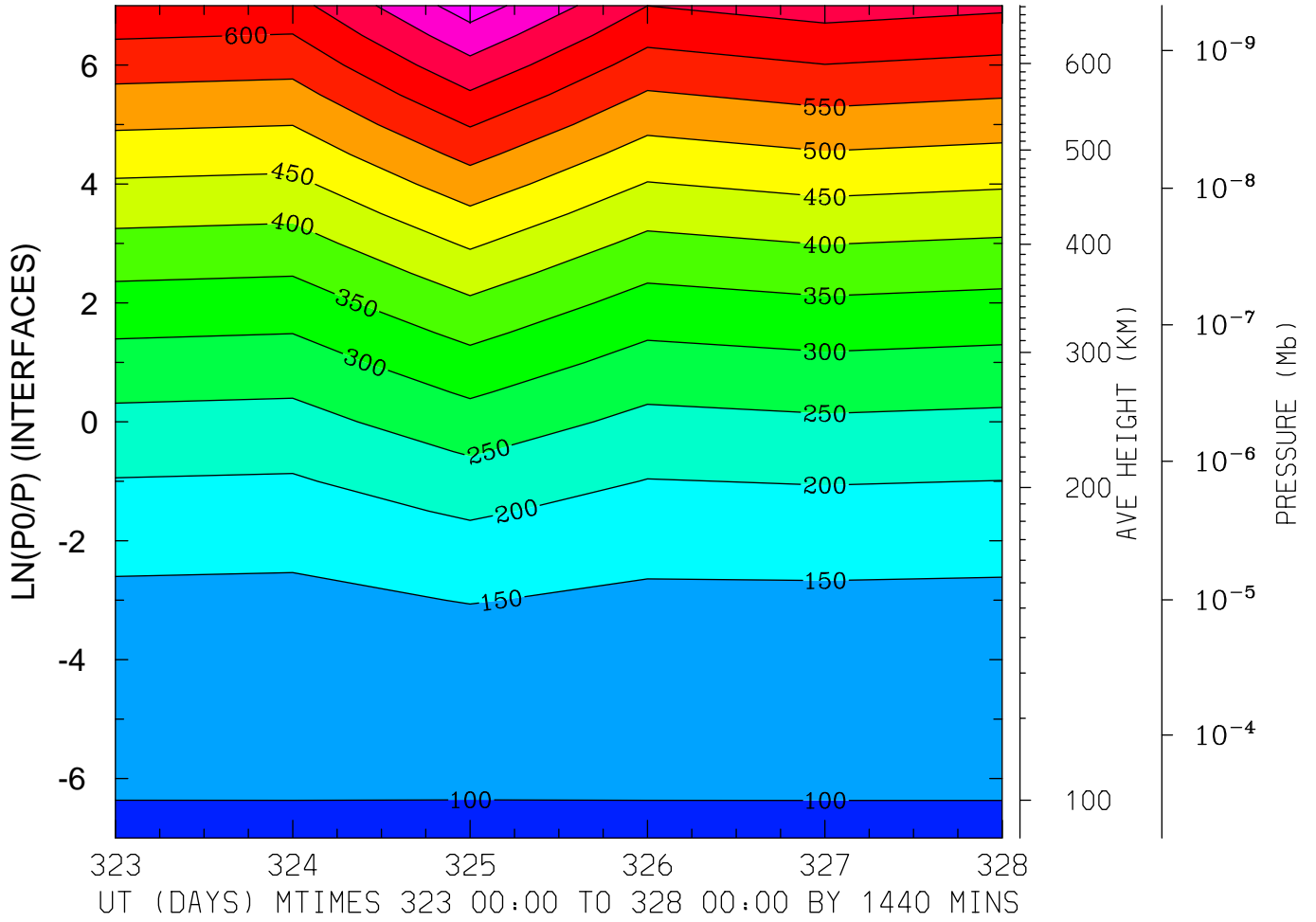
MIN,MAX= -6.7486E+03 -1.3938E+03 INTERVAL= 4.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



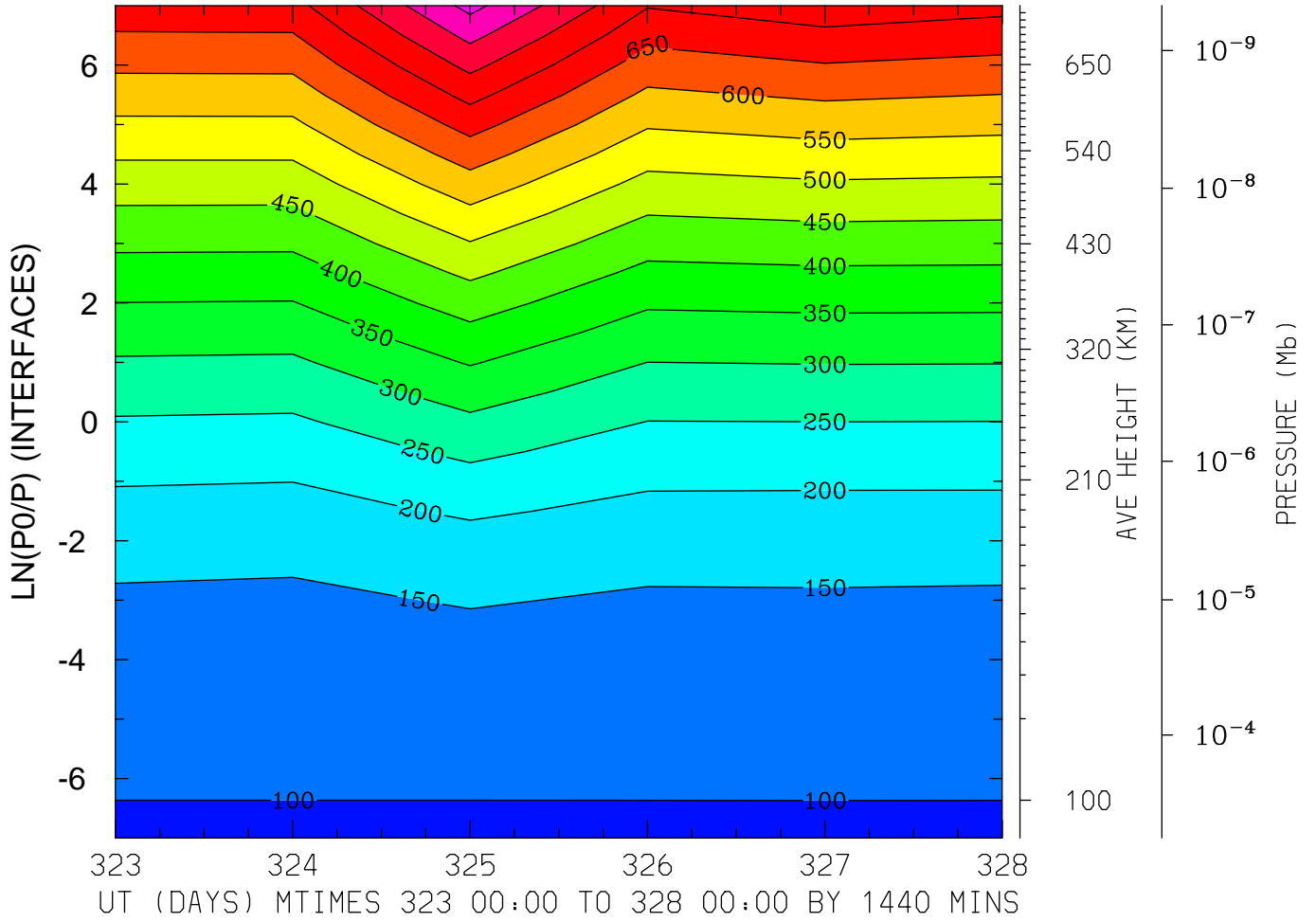
MIN,MAX= -7.3647E+03 9.7418E+02 INTERVAL= 5.0000E+02
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



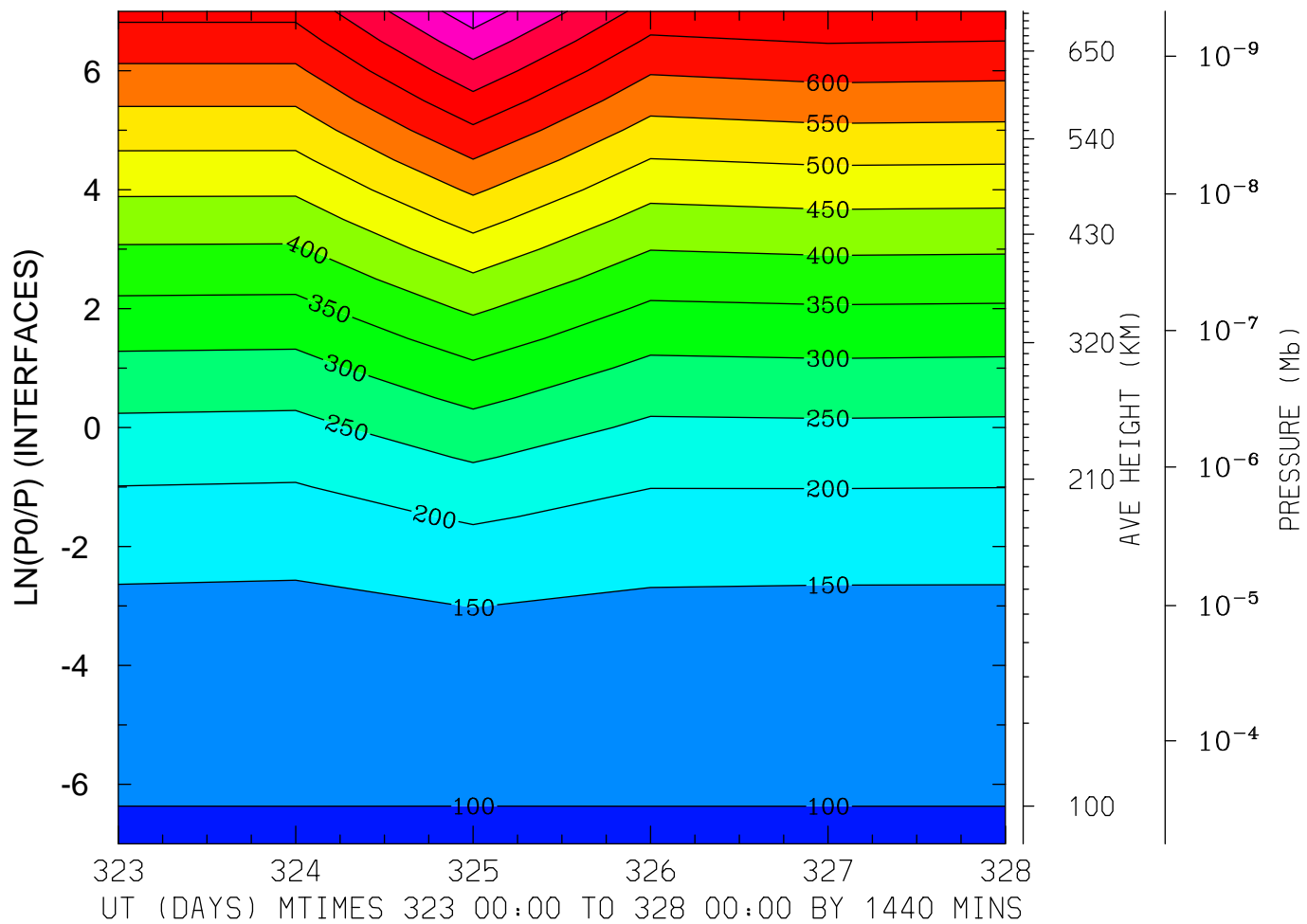
MIN,MAX= 9.6359E+01 7.7581E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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)

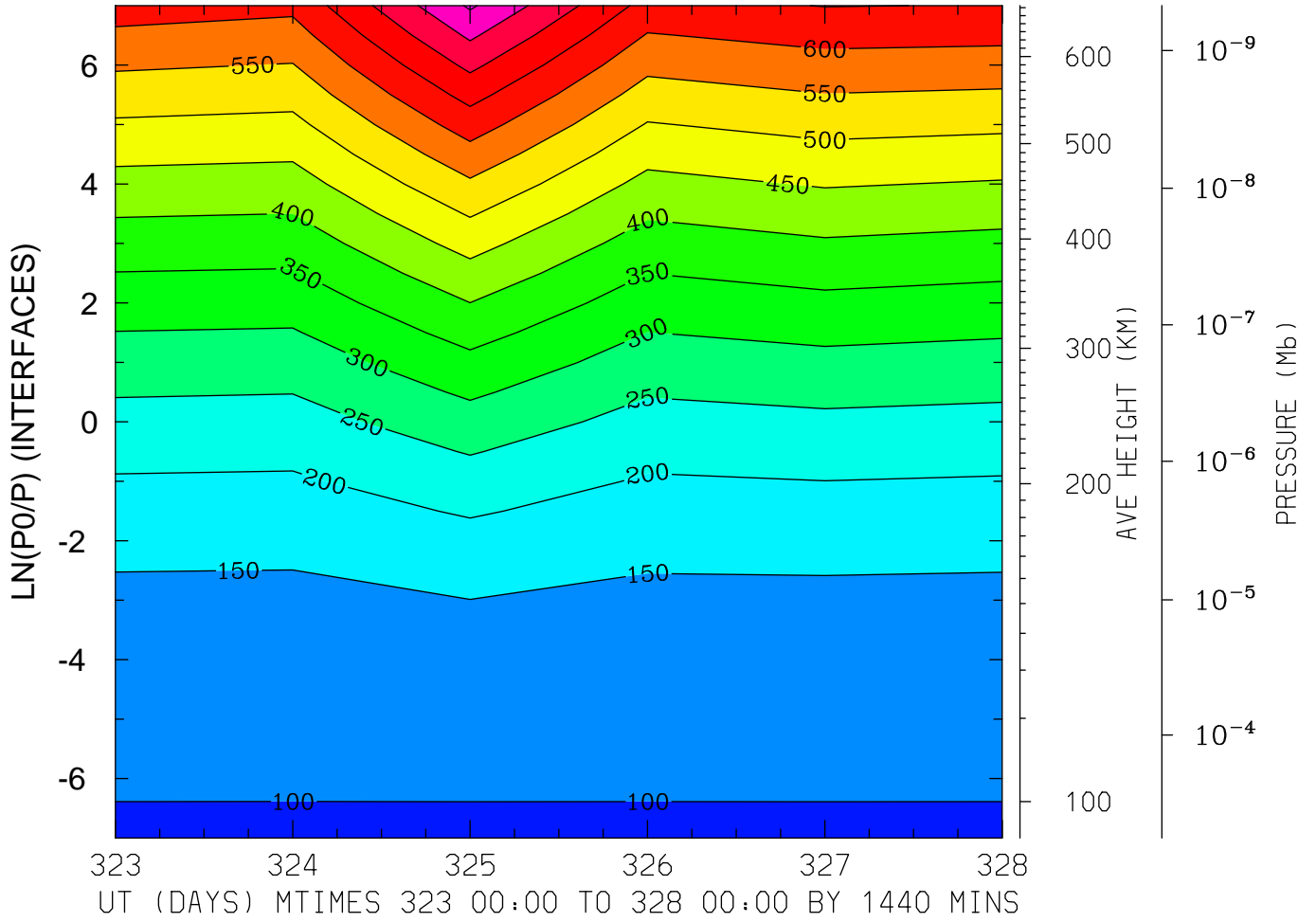


MIN,MAX= 9.6372E+01 8.2853E+02 INTERVAL= 5.0000E+01

MODEL tiegcm_trunk

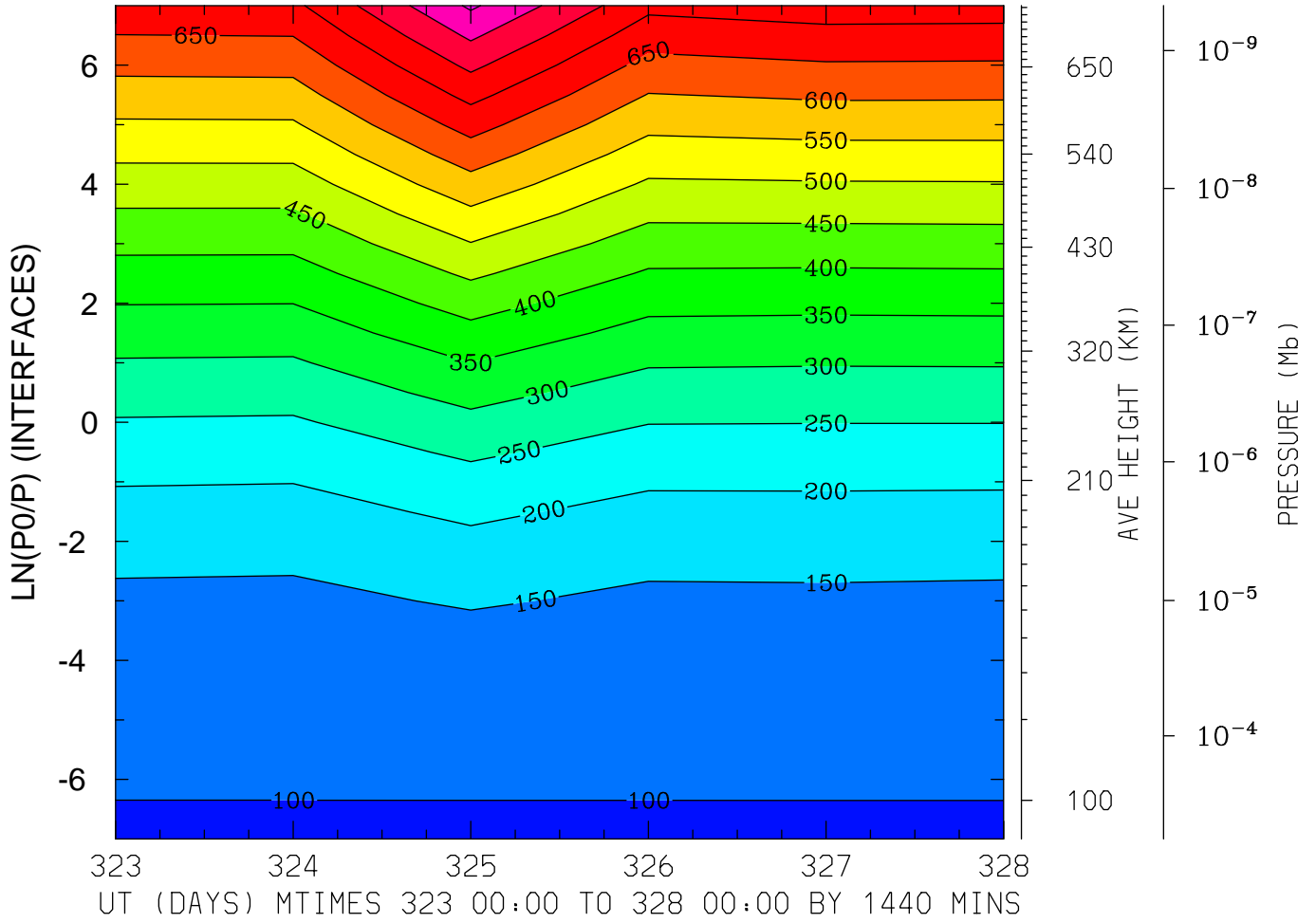
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



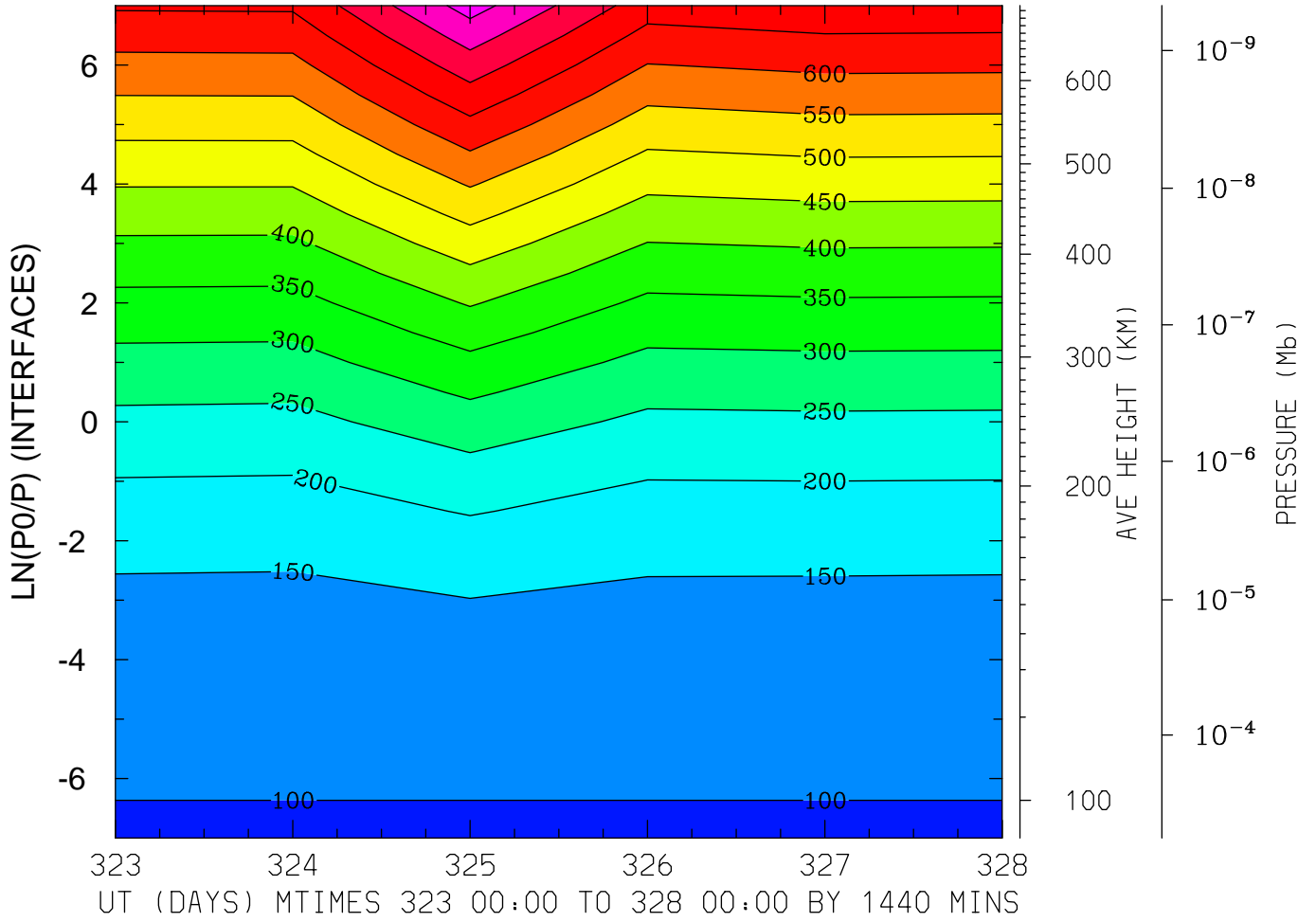
MIN,MAX= 9.6434E+01 8.0692E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



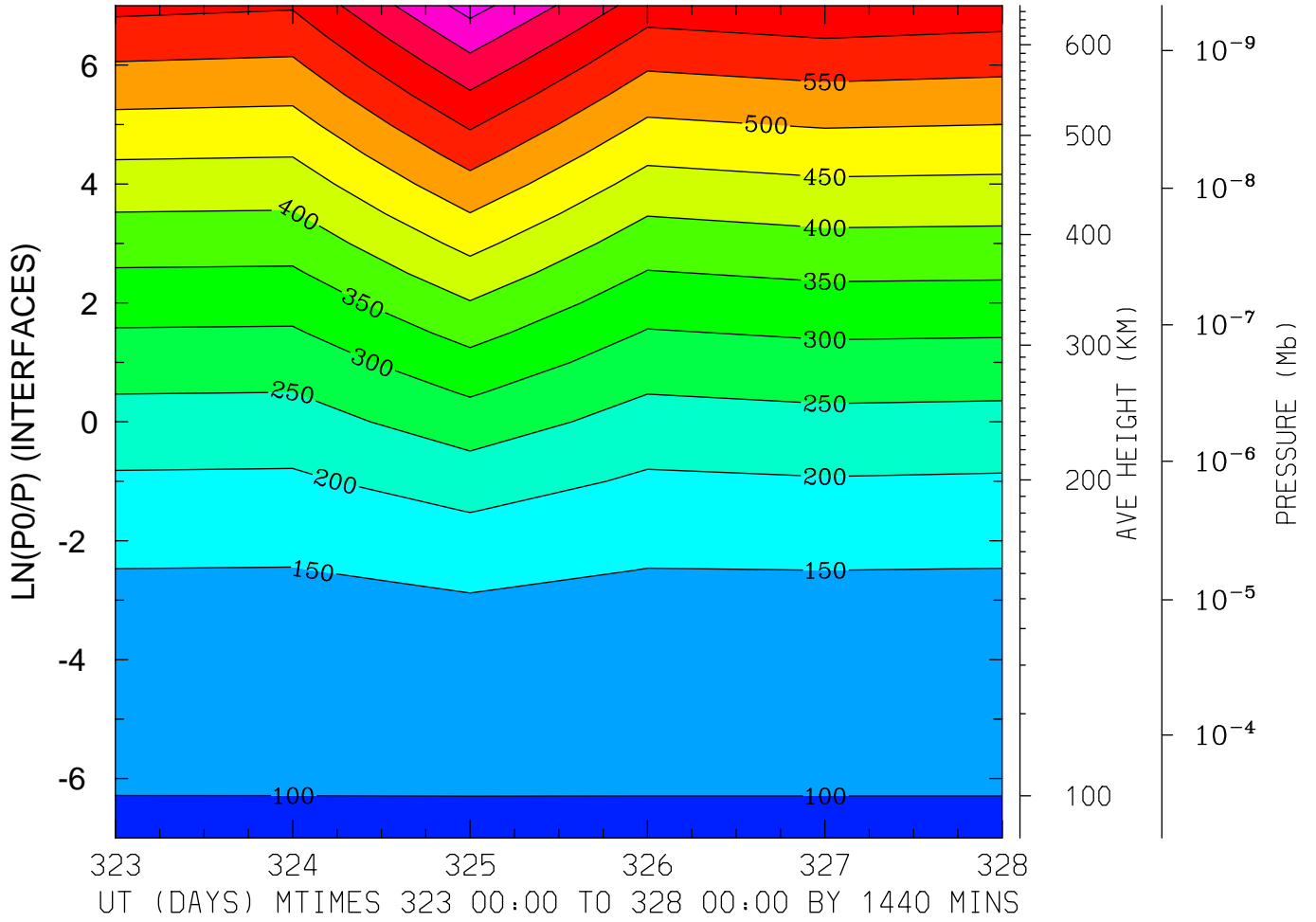
MIN,MAX= 9.6311E+01 8.5792E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



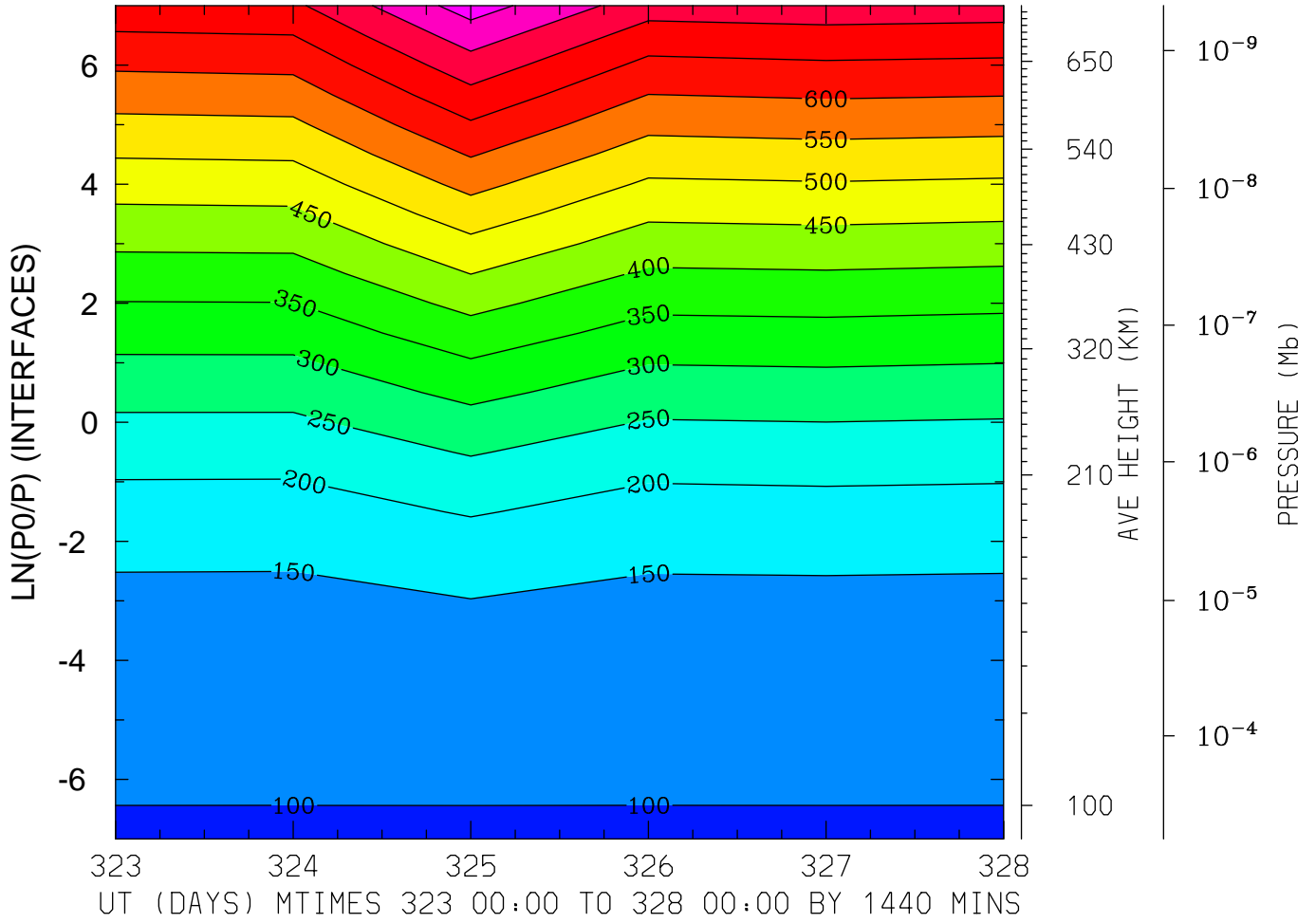
MIN,MAX= 9.6371E+01 8.2107E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



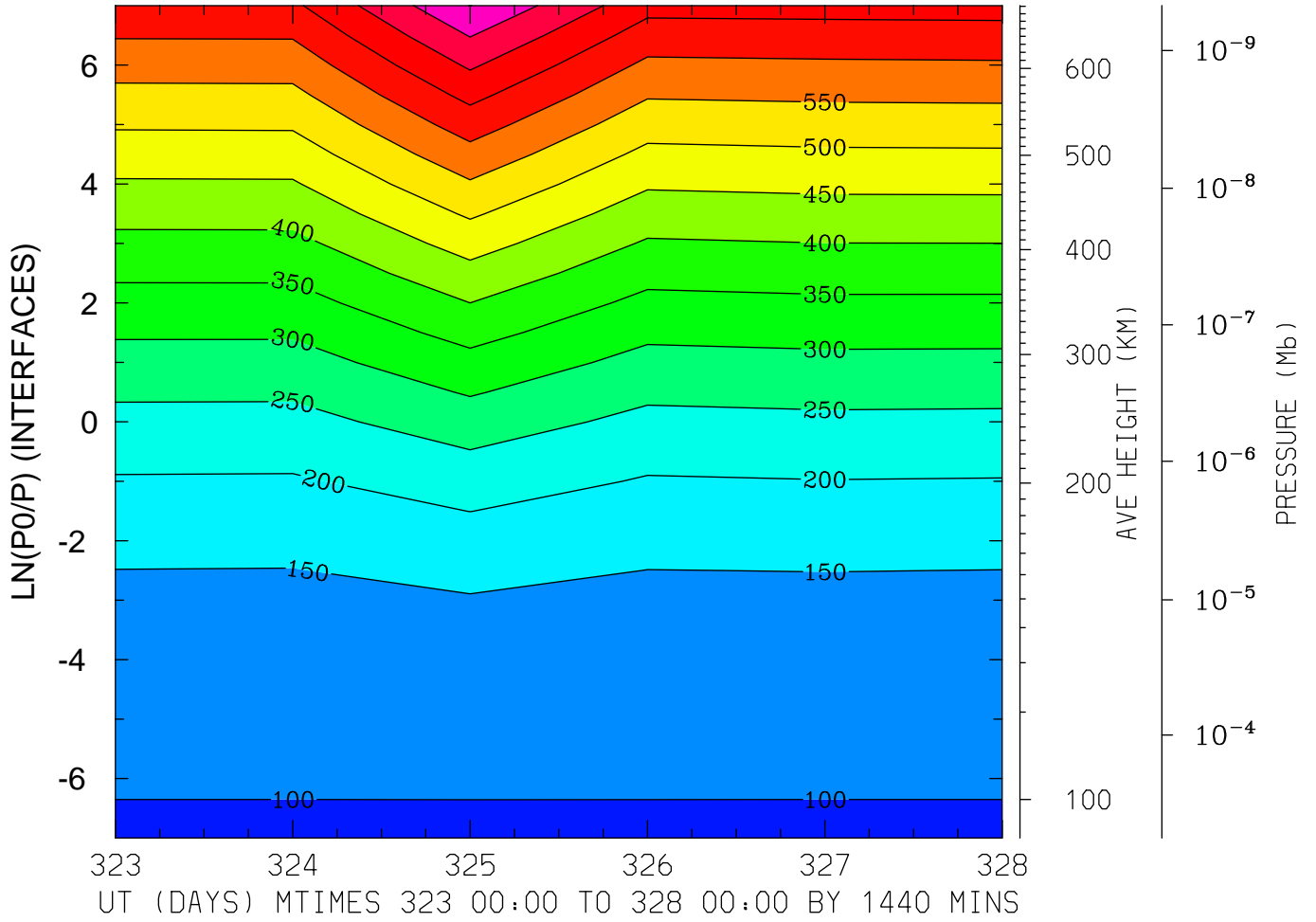
MIN,MAX= 9.6166E+01 7.6947E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



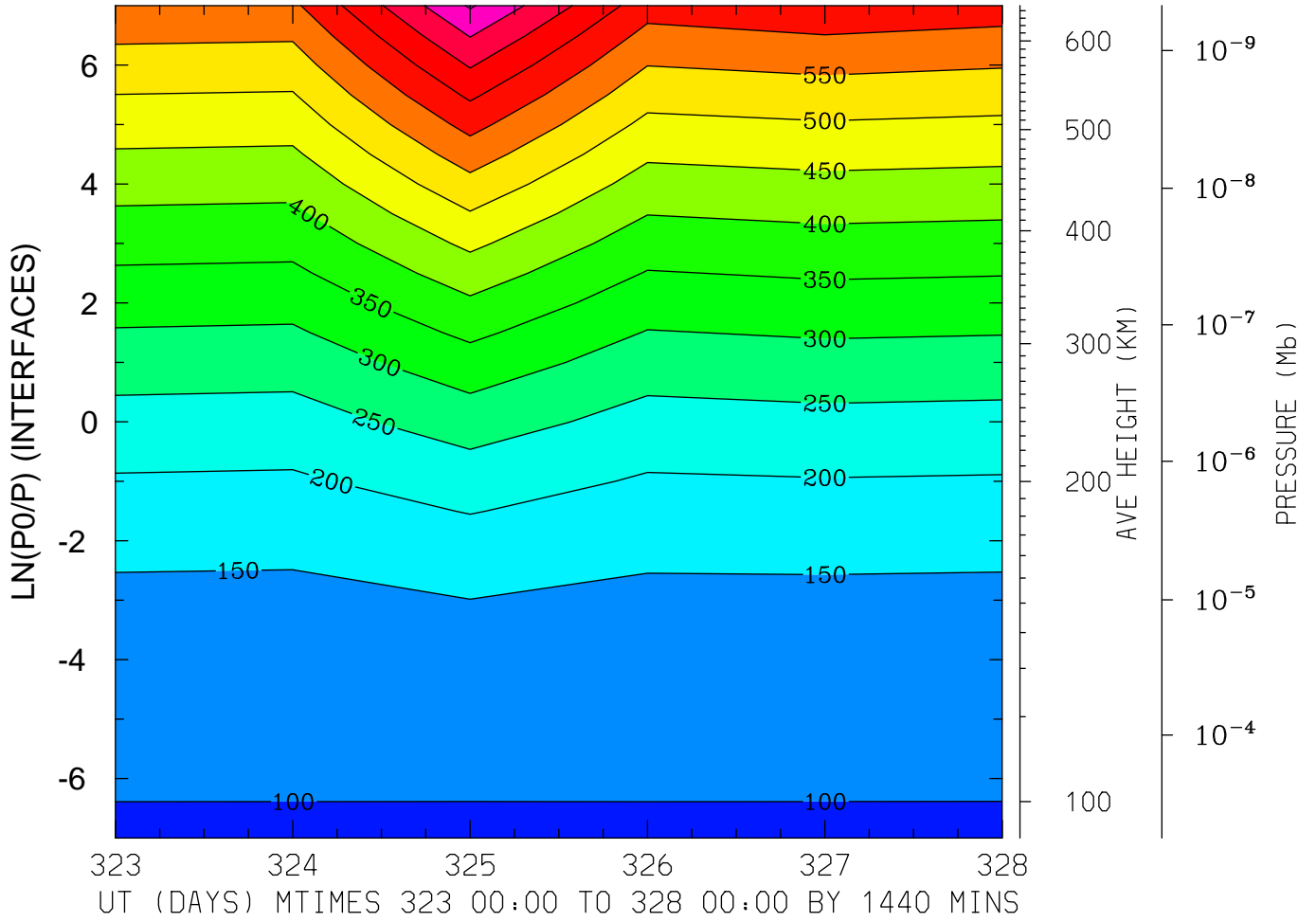
MIN,MAX= 9.6725E+01 8.2401E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



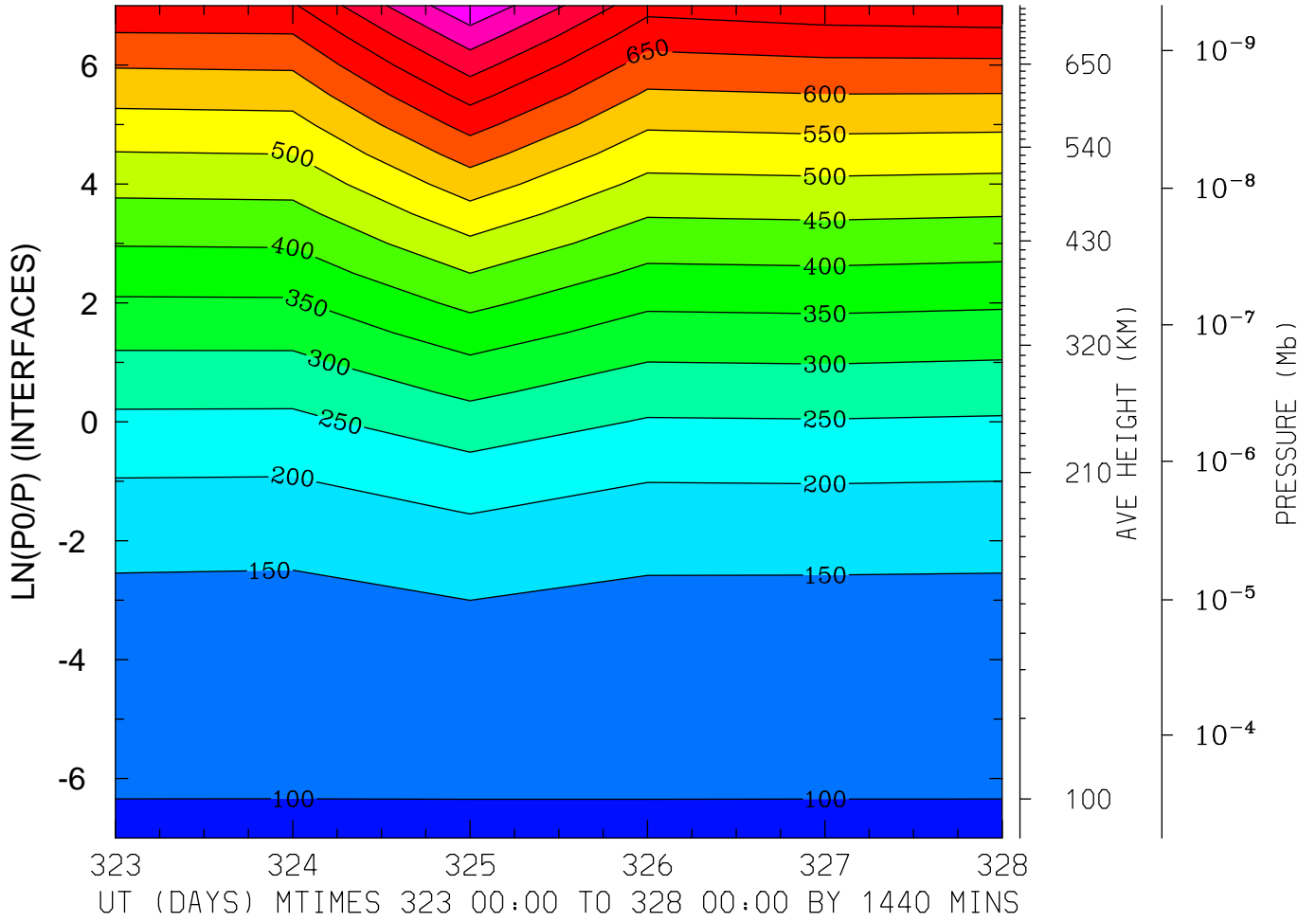
MIN,MAX= 9.6377E+01 8.0118E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



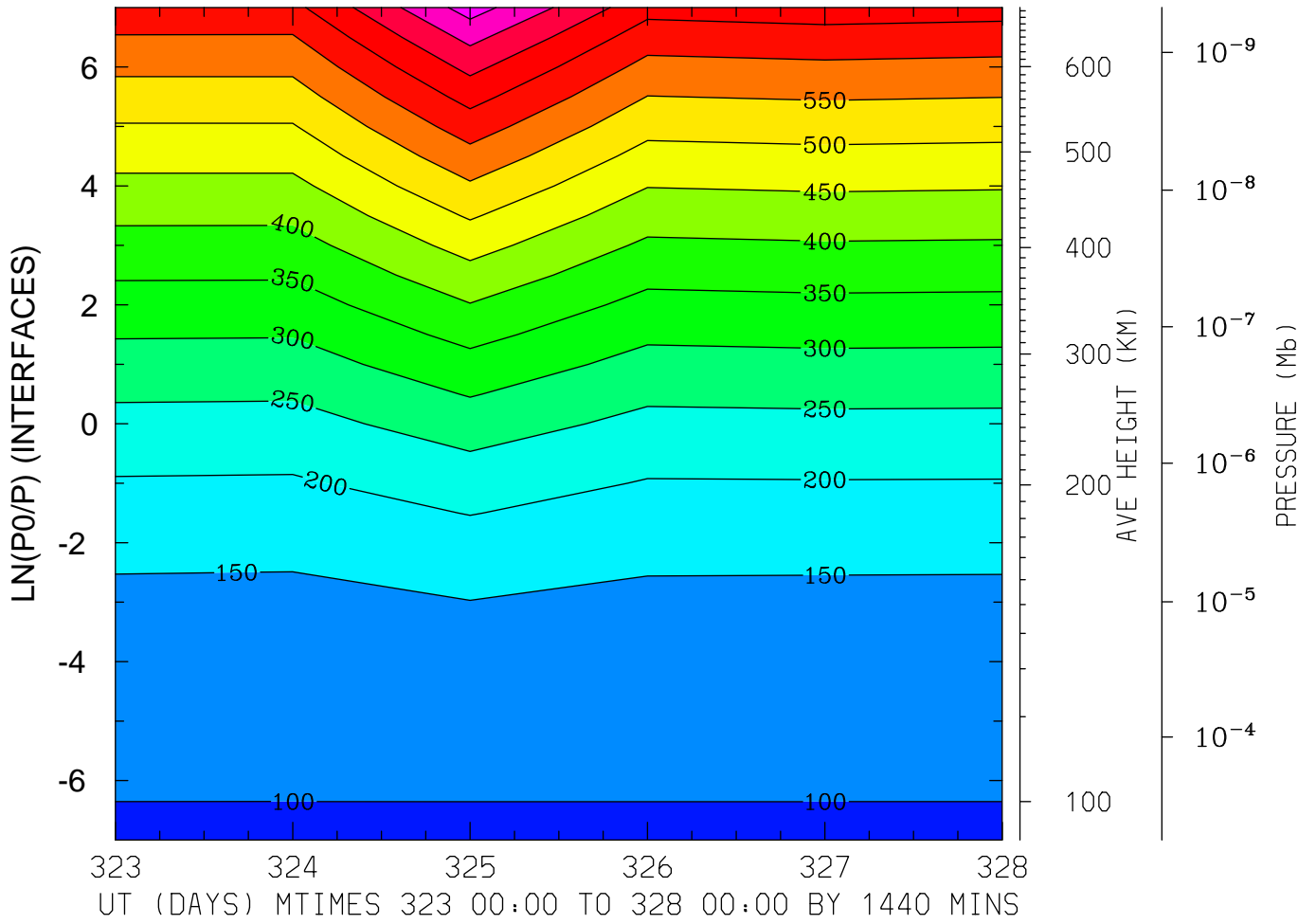
MIN,MAX= 9.6460E+01 8.0574E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



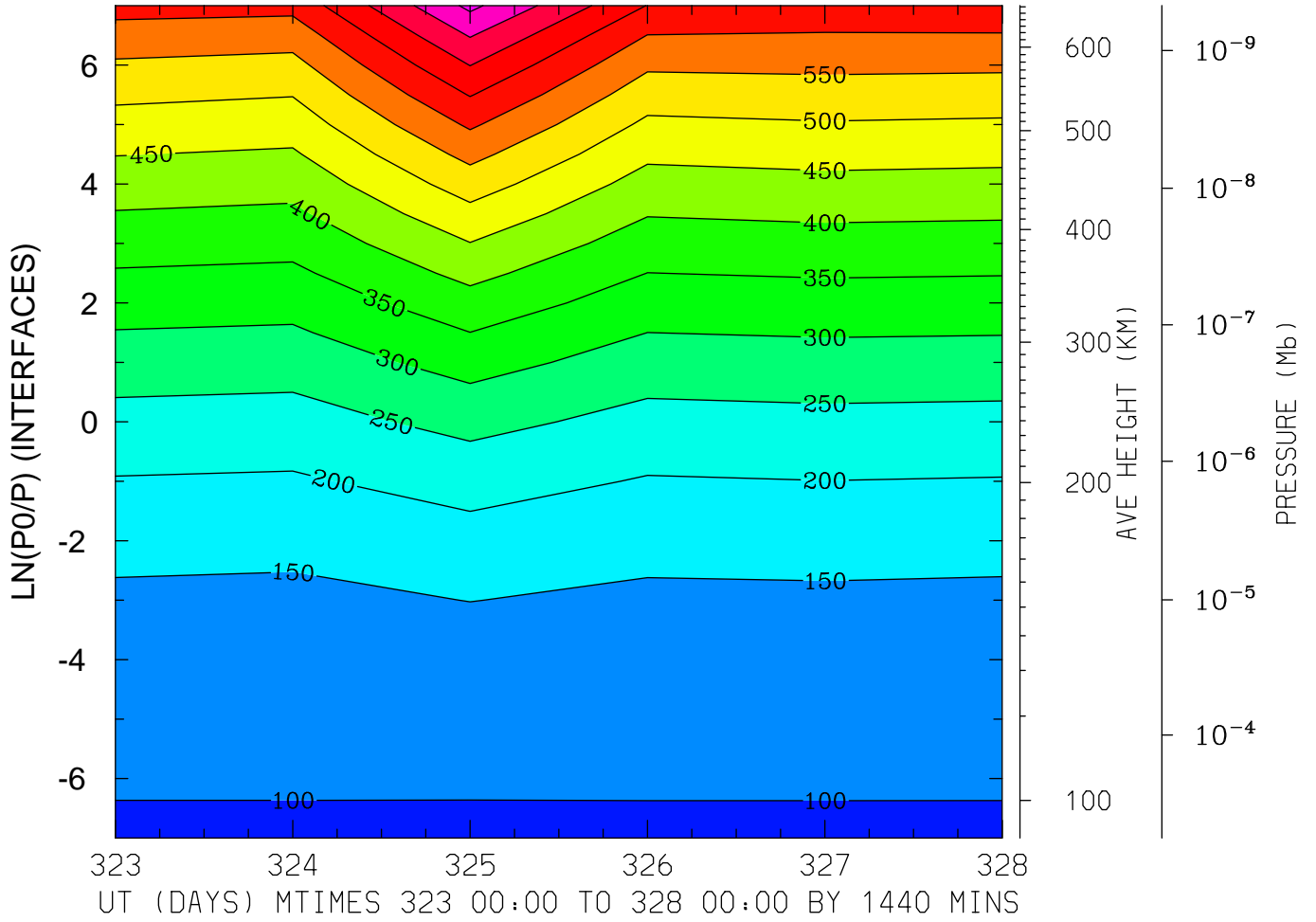
MIN,MAX= 9.6252E+01 8.9367E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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



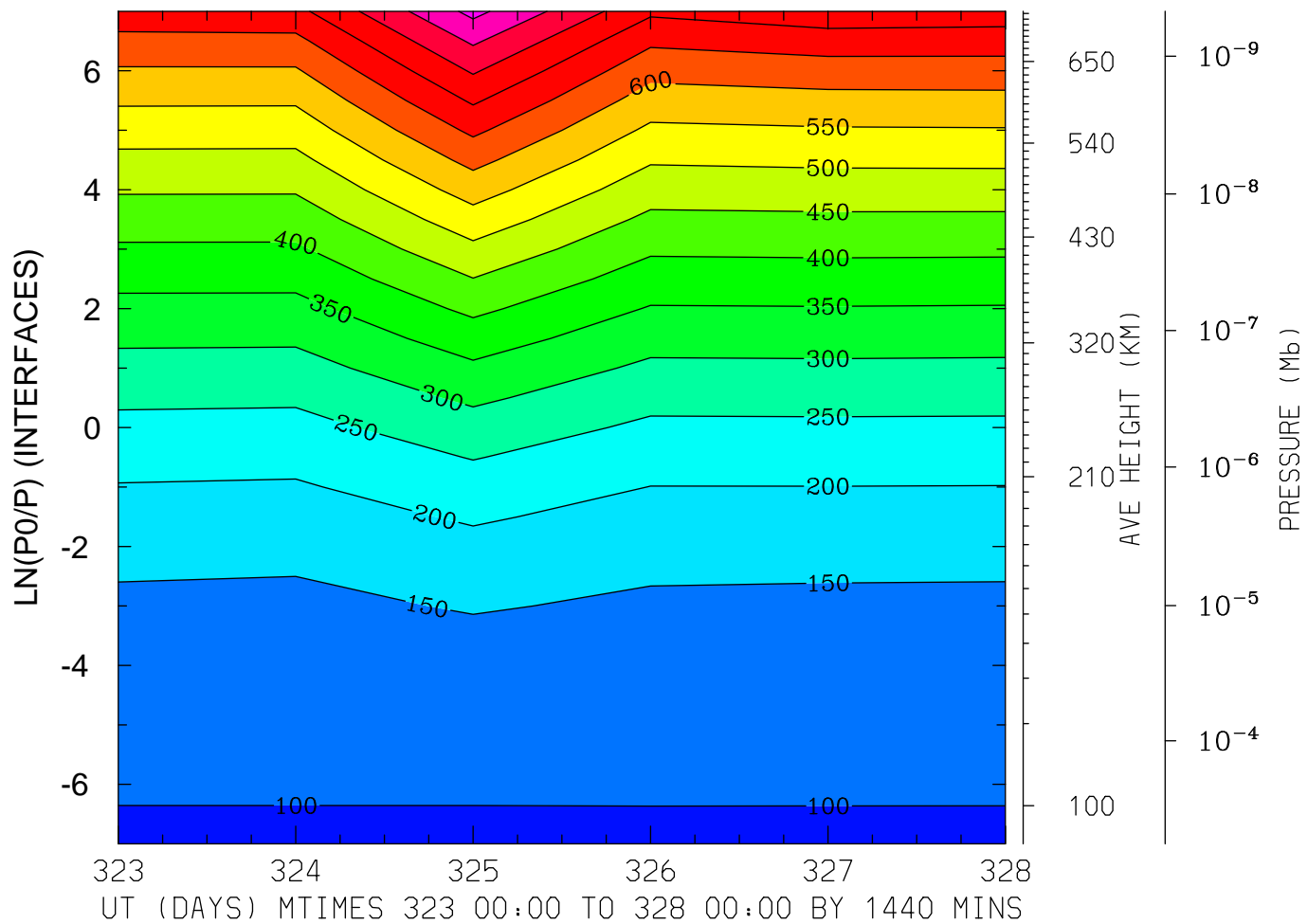
MIN,MAX= 9.6371E+01 8.2279E+02 INTERVAL= 5.0000E+01
MODEL tiegcm_trunk
tiegcm2.0_res5.0_nov2003_heelis_gpi_prim_001.nc

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

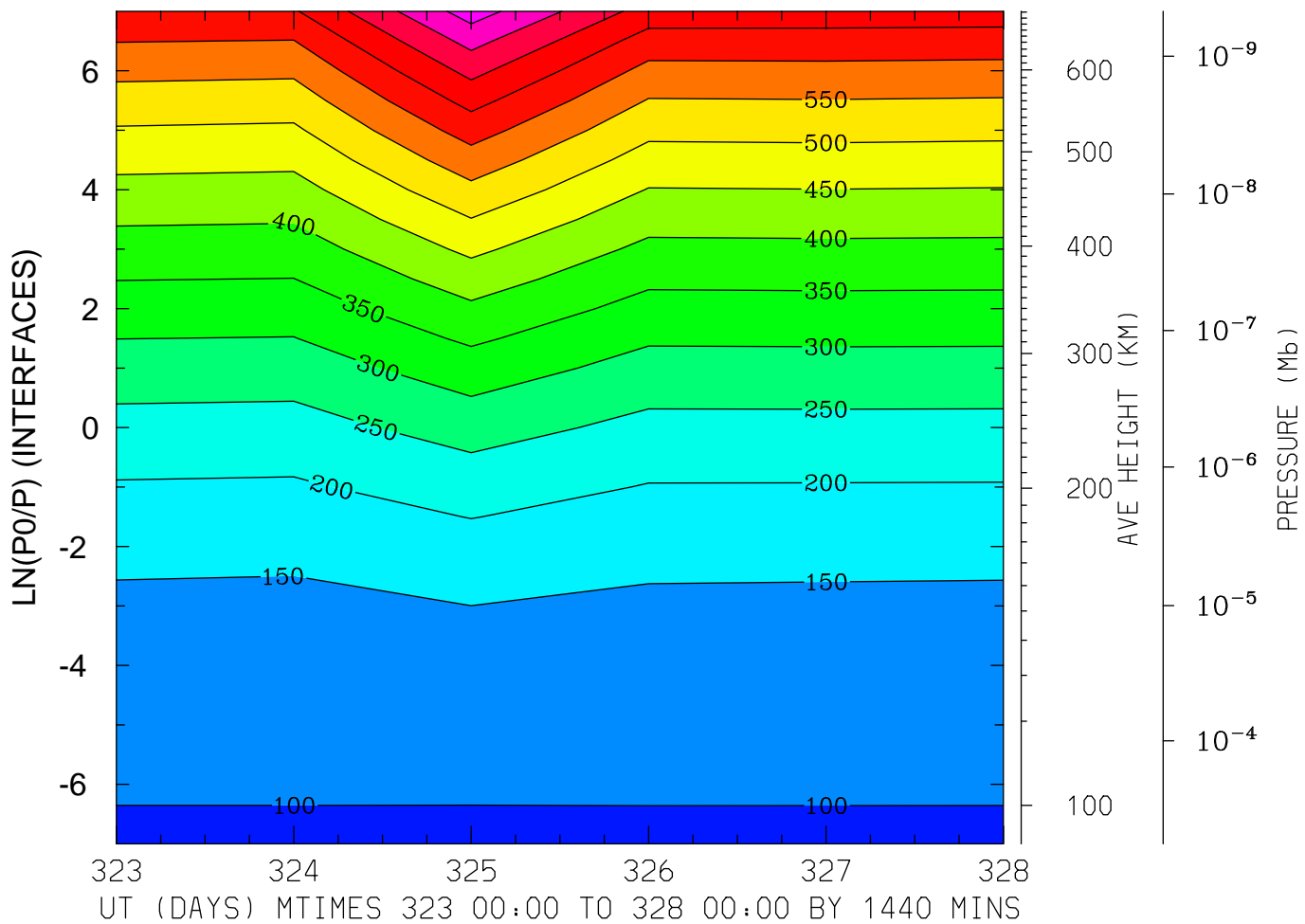


MIN,MAX= 9.6373E+01 8.6451E+02 INTERVAL= 5.0000E+01

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