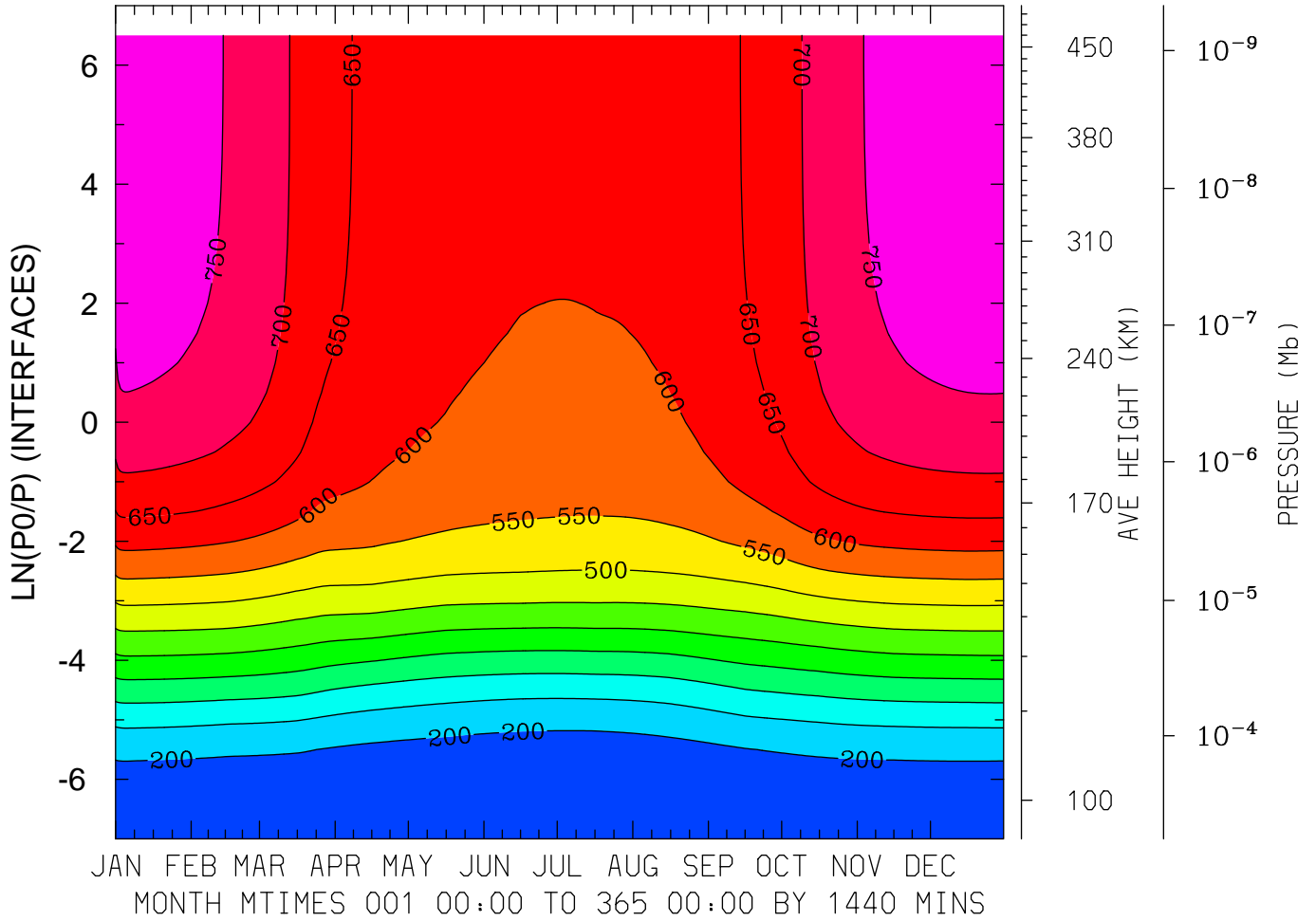
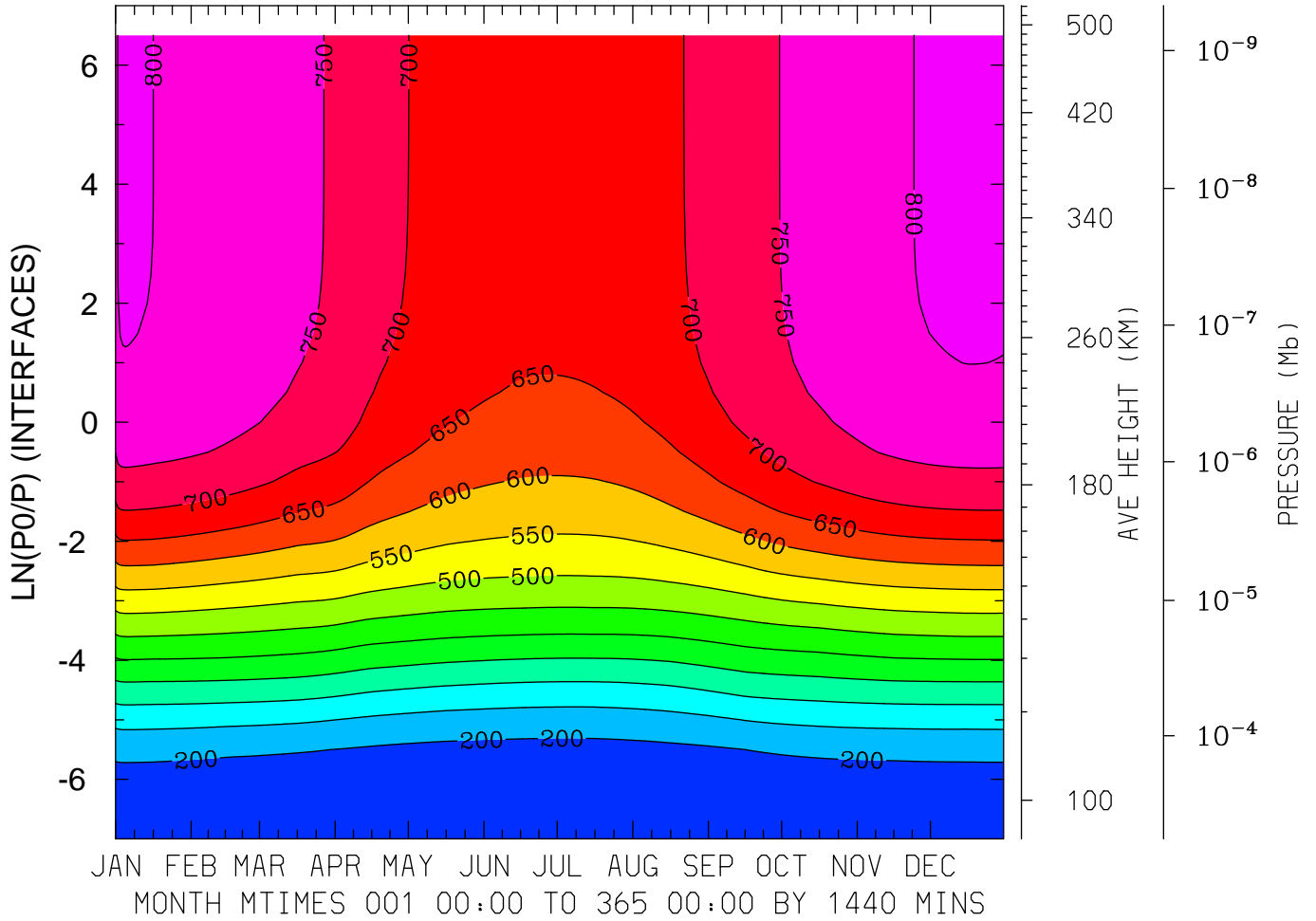


NEUTRAL TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME= 0.00



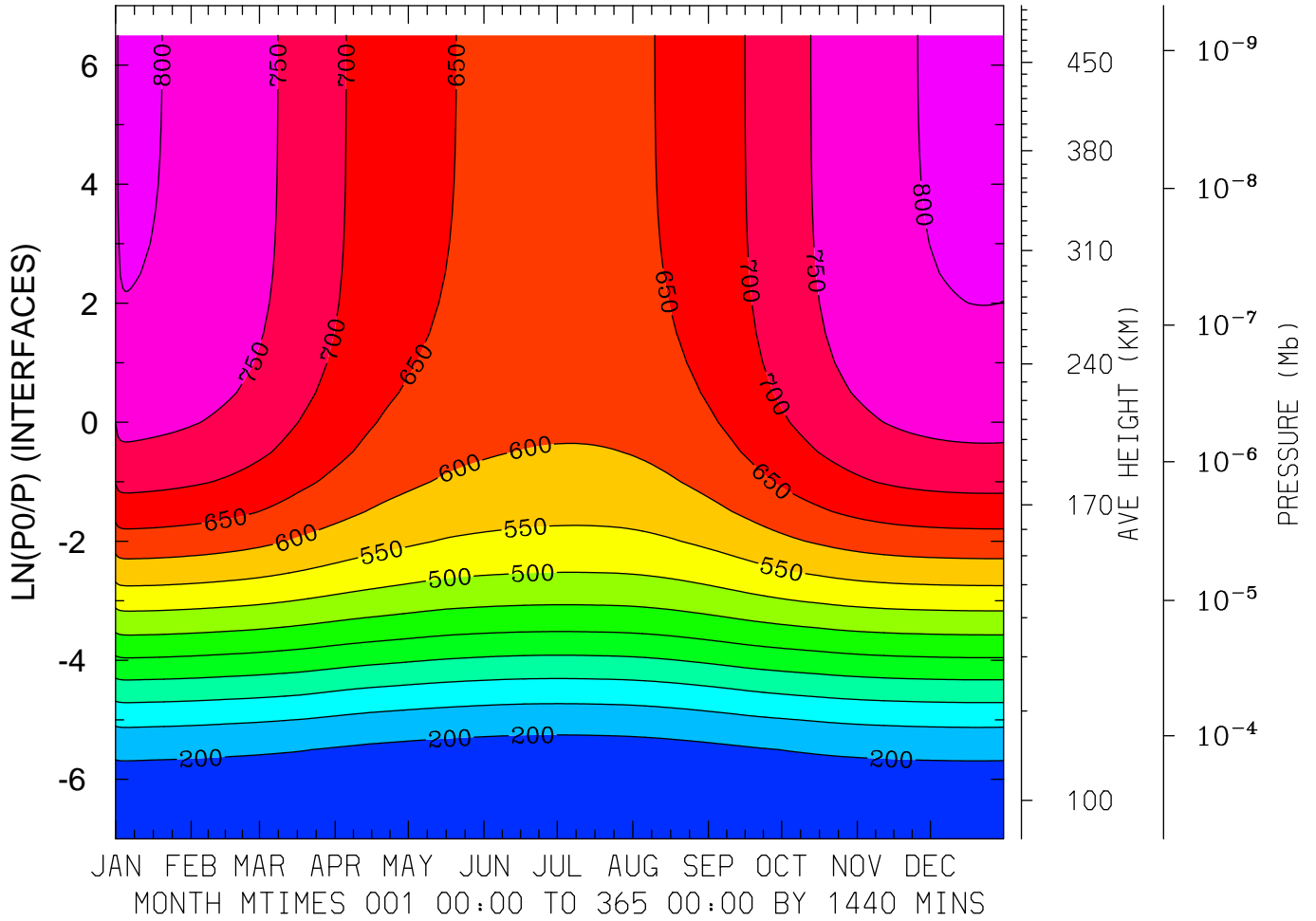
MIN,MAX= 1.6144E+02 7.8278E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



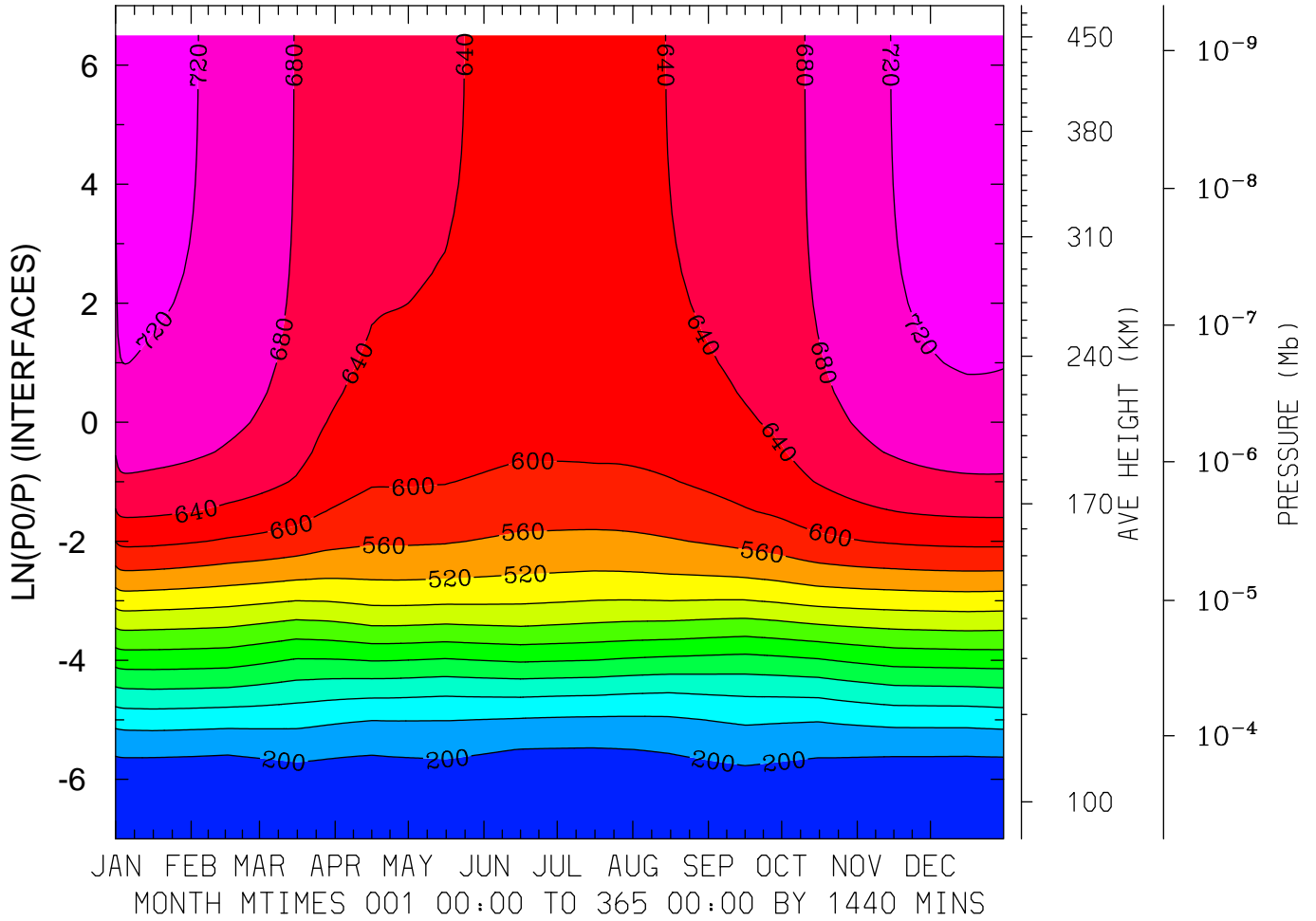
MIN,MAX= 1.6373E+02 8.0677E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



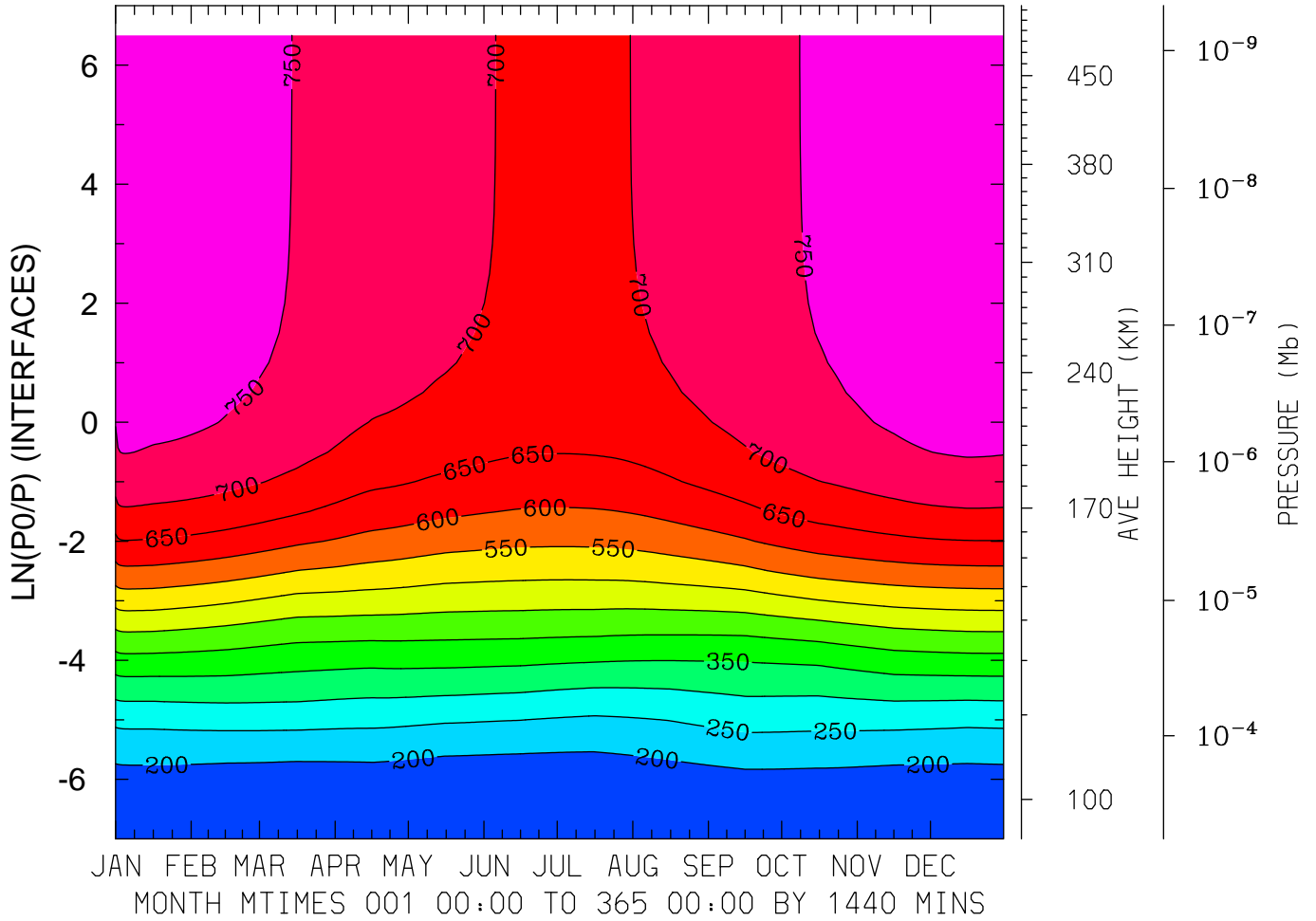
MIN,MAX= 1.6162E+02 8.0651E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



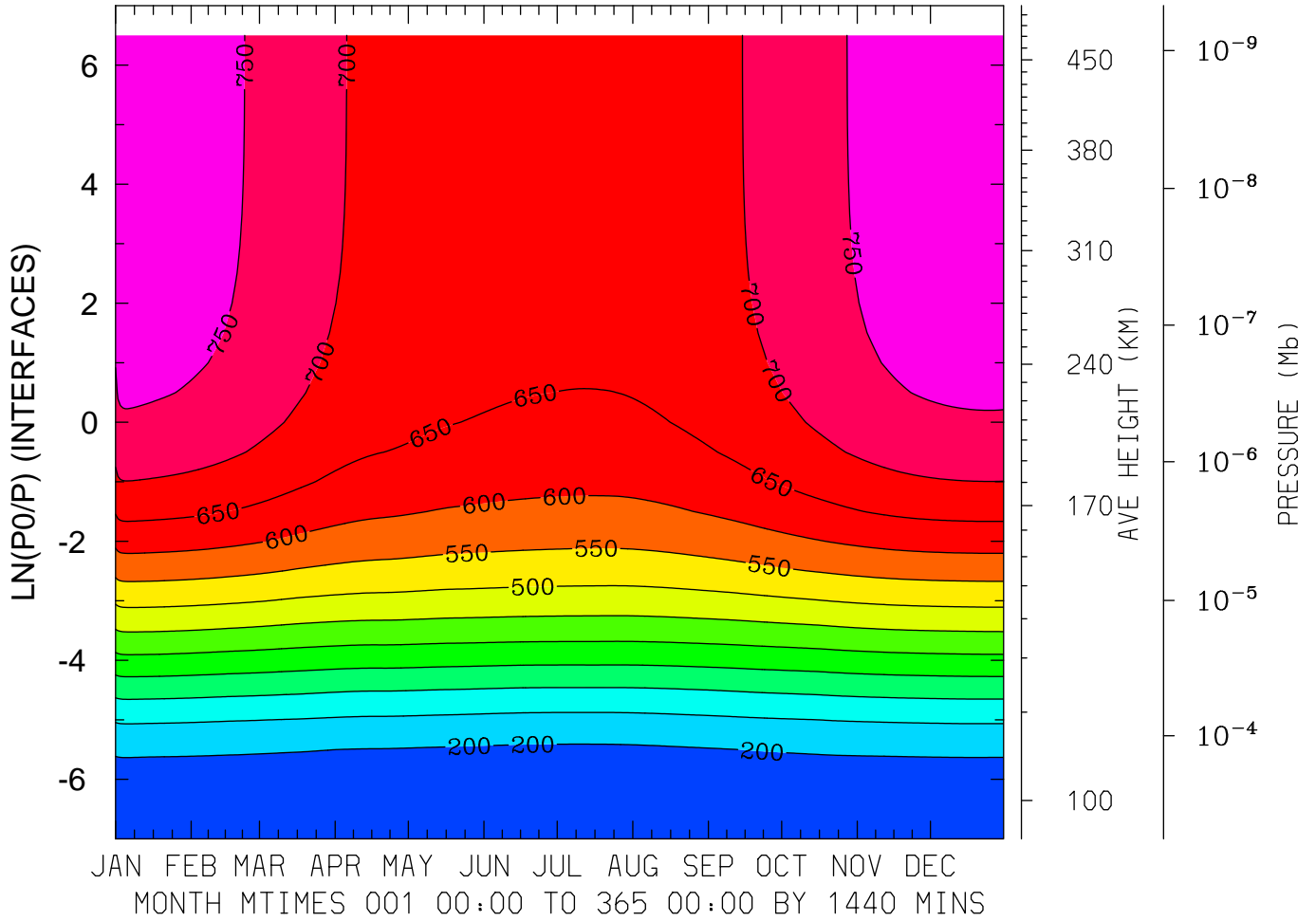
MIN,MAX= 1.6953E+02 7.3503E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



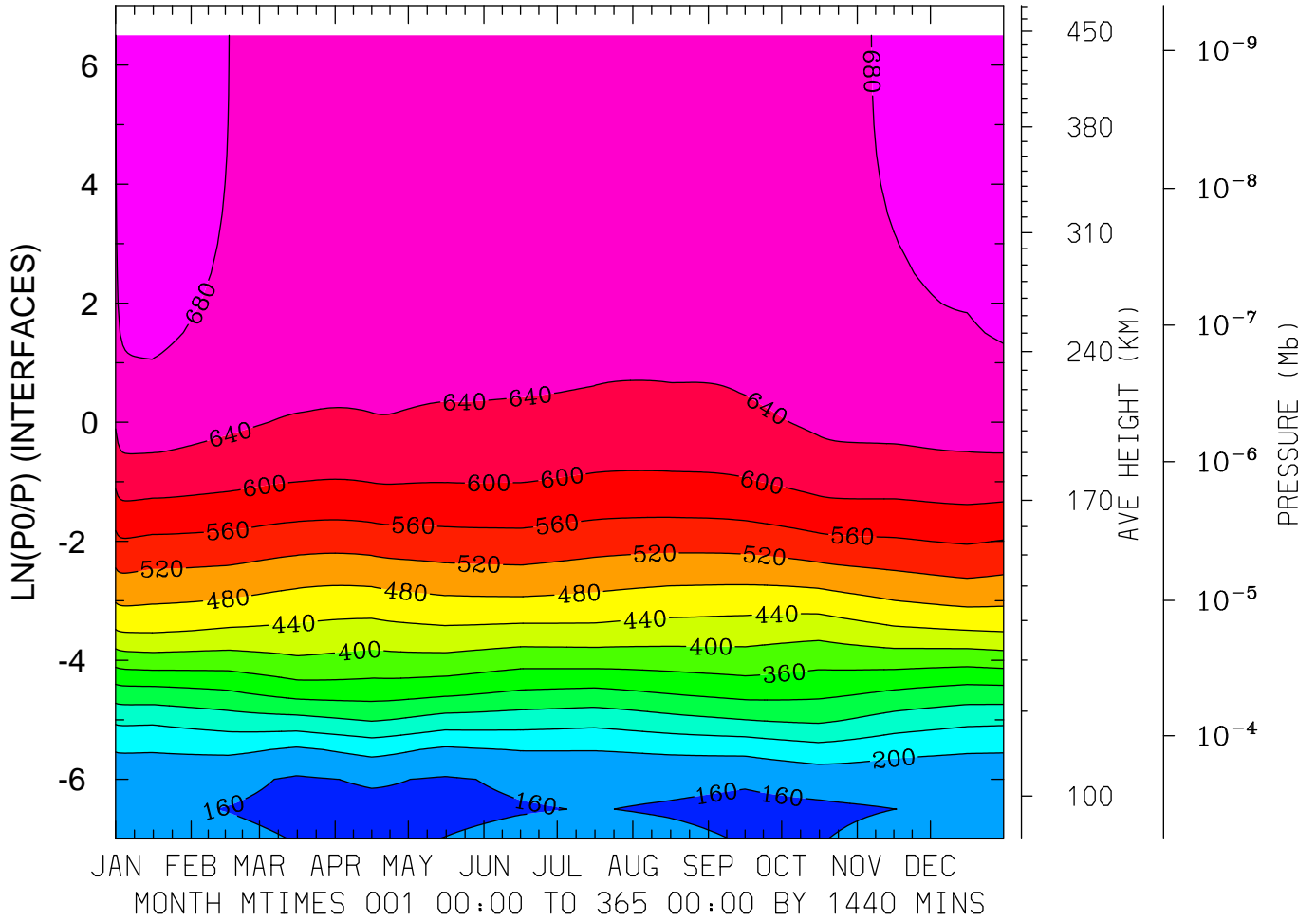
MIN,MAX= 1.6522E+02 7.8887E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



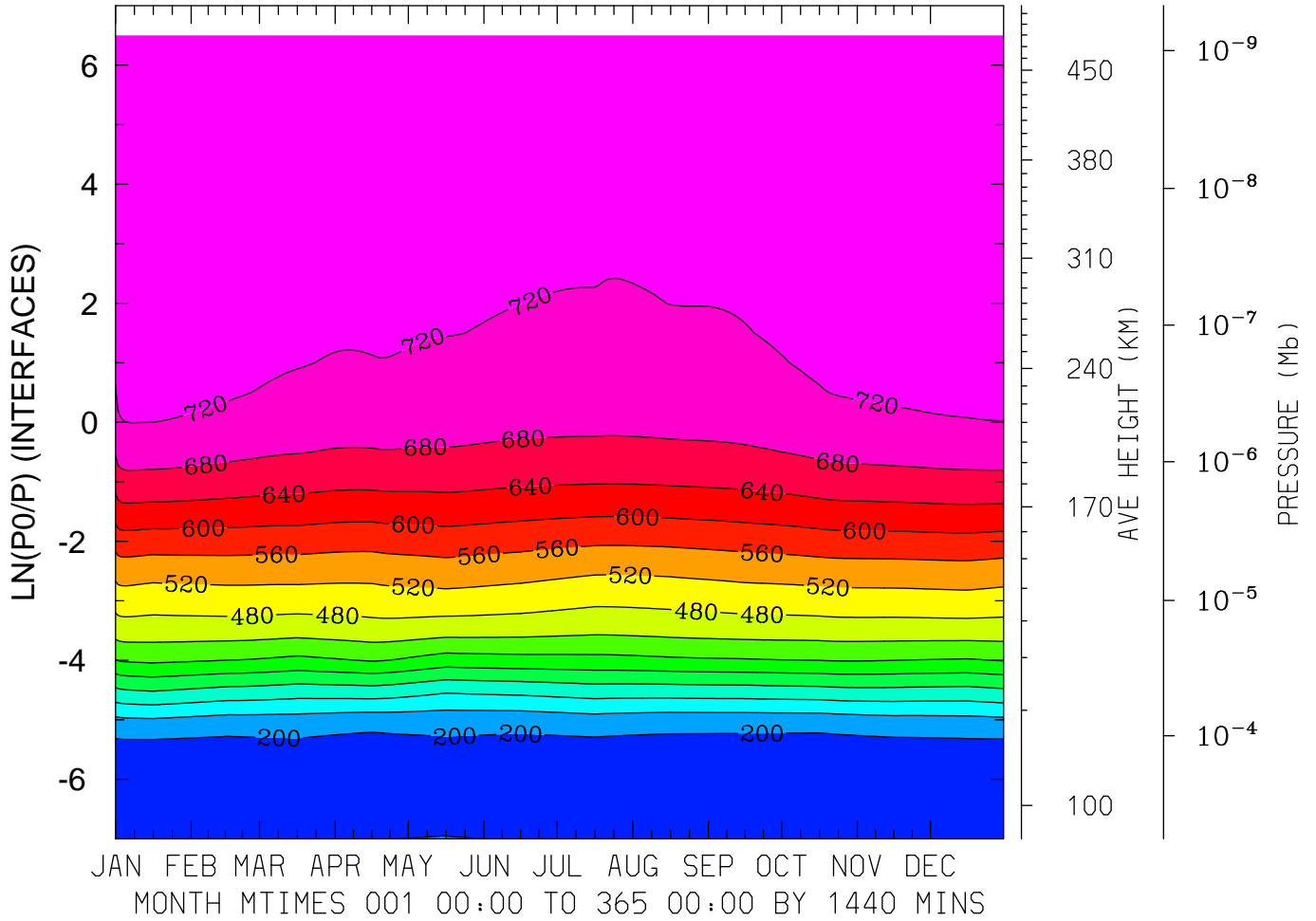
MIN,MAX= 1.6507E+02 7.8185E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.5069E+02 6.9599E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

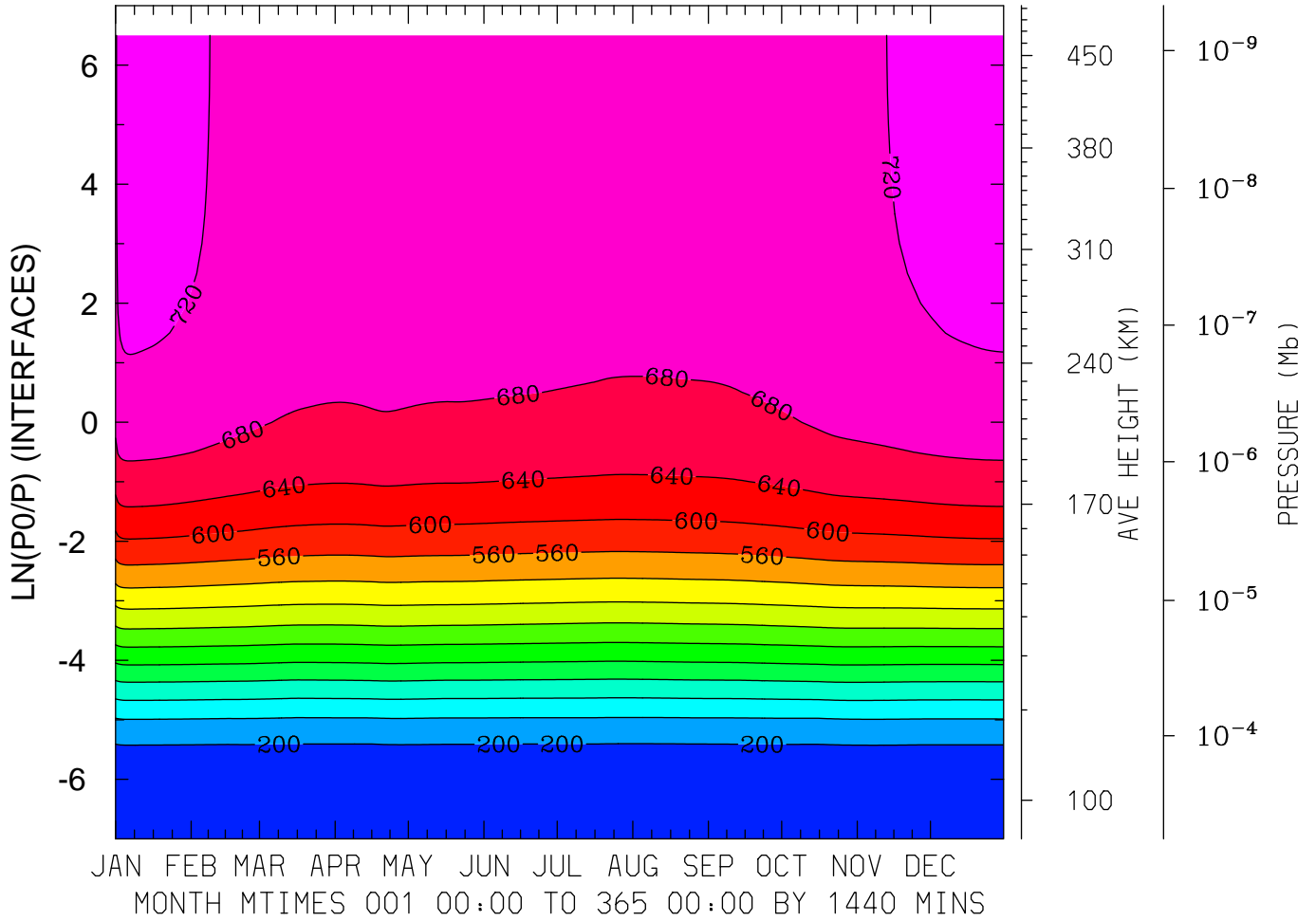
NEUTRAL TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME=12.00



MIN,MAX= 1.6185E+02 7.6054E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

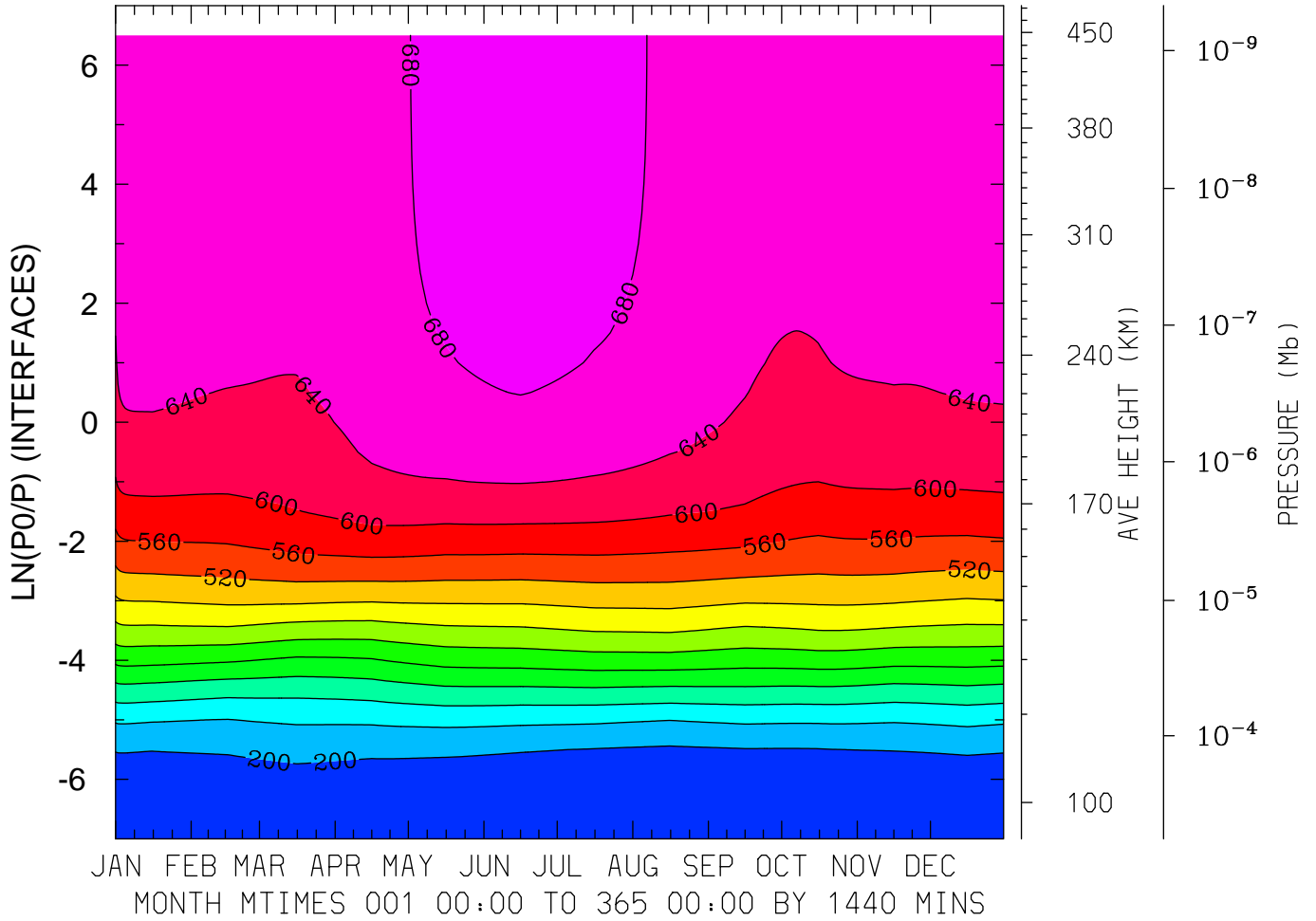


NEUTRAL TEMPERATURE (DEG K)  
LAT= -2.50 (ZONAL MEANS)



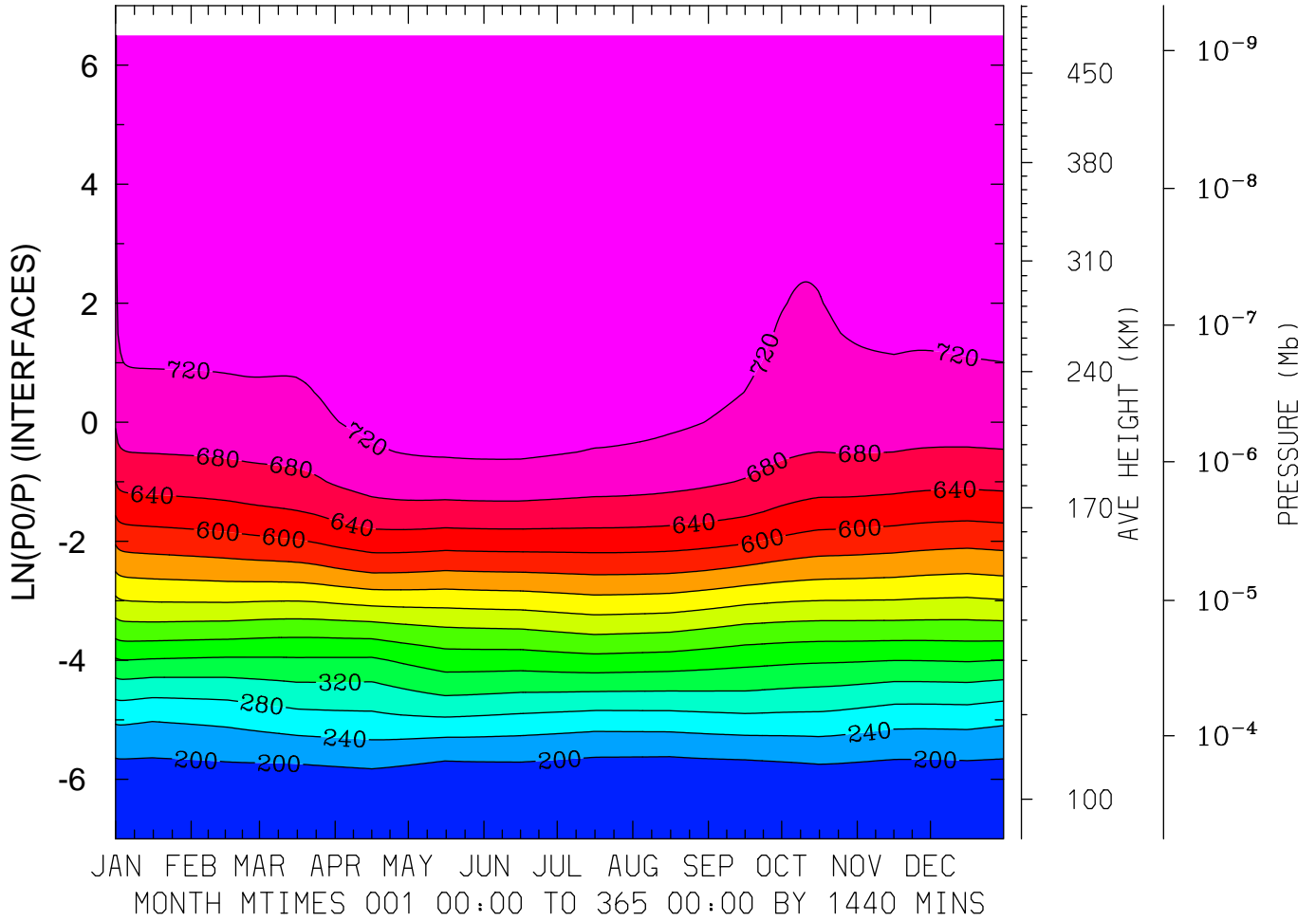
MIN,MAX= 1.6485E+02 7.3108E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



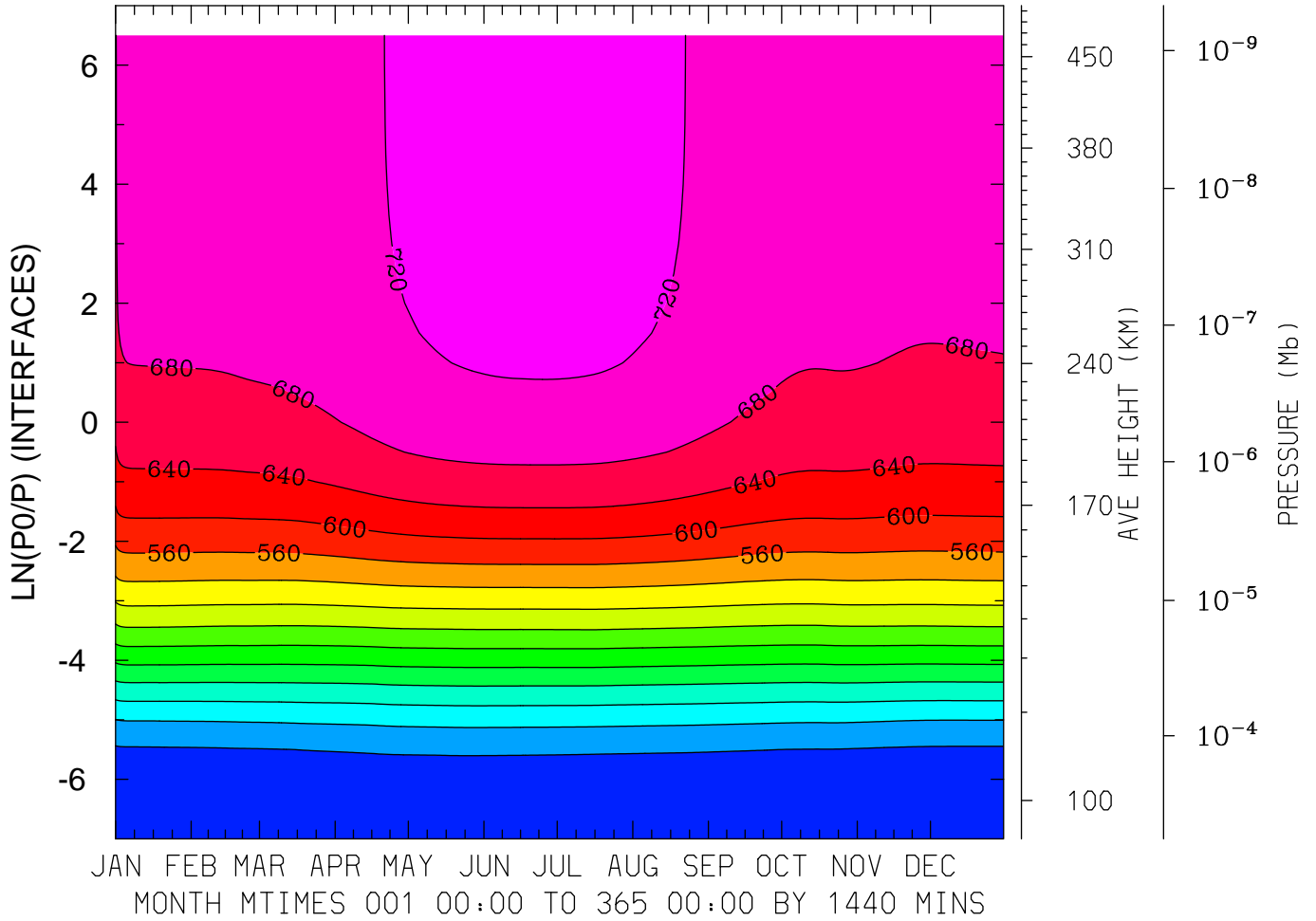
MIN,MAX= 1.6943E+02 6.9721E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



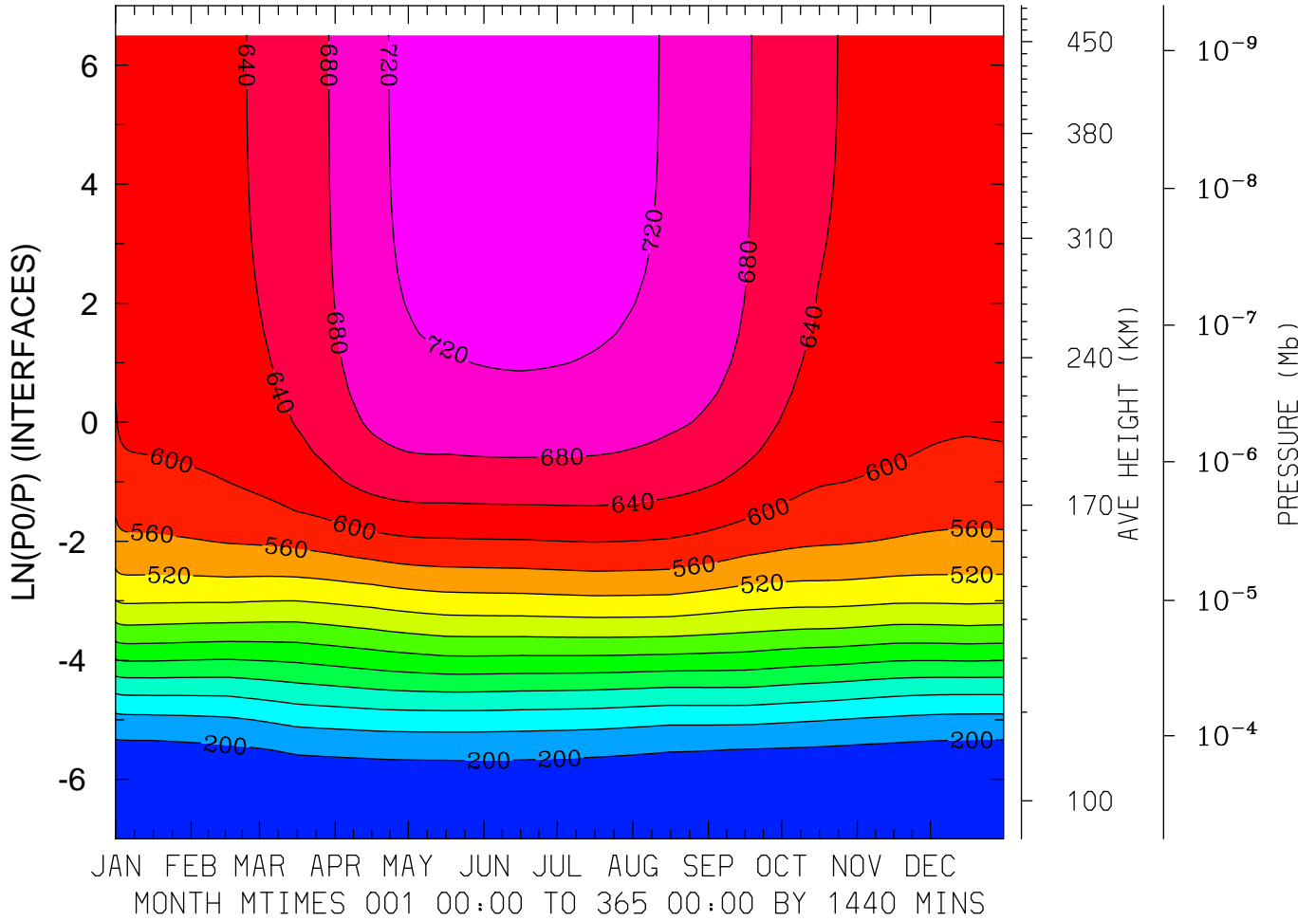
MIN,MAX= 1.6217E+02 7.6032E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



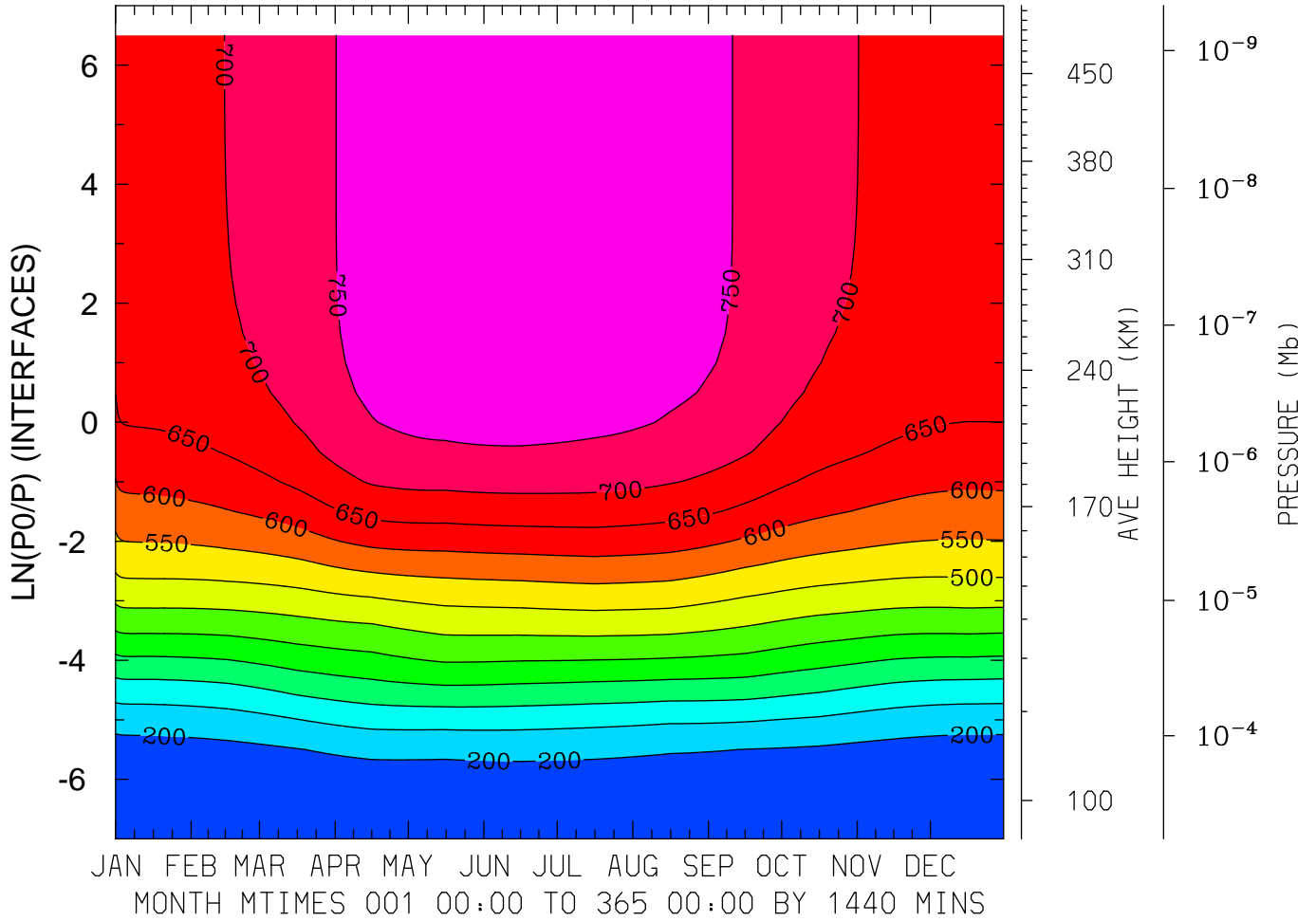
MIN,MAX= 1.6533E+02 7.3649E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



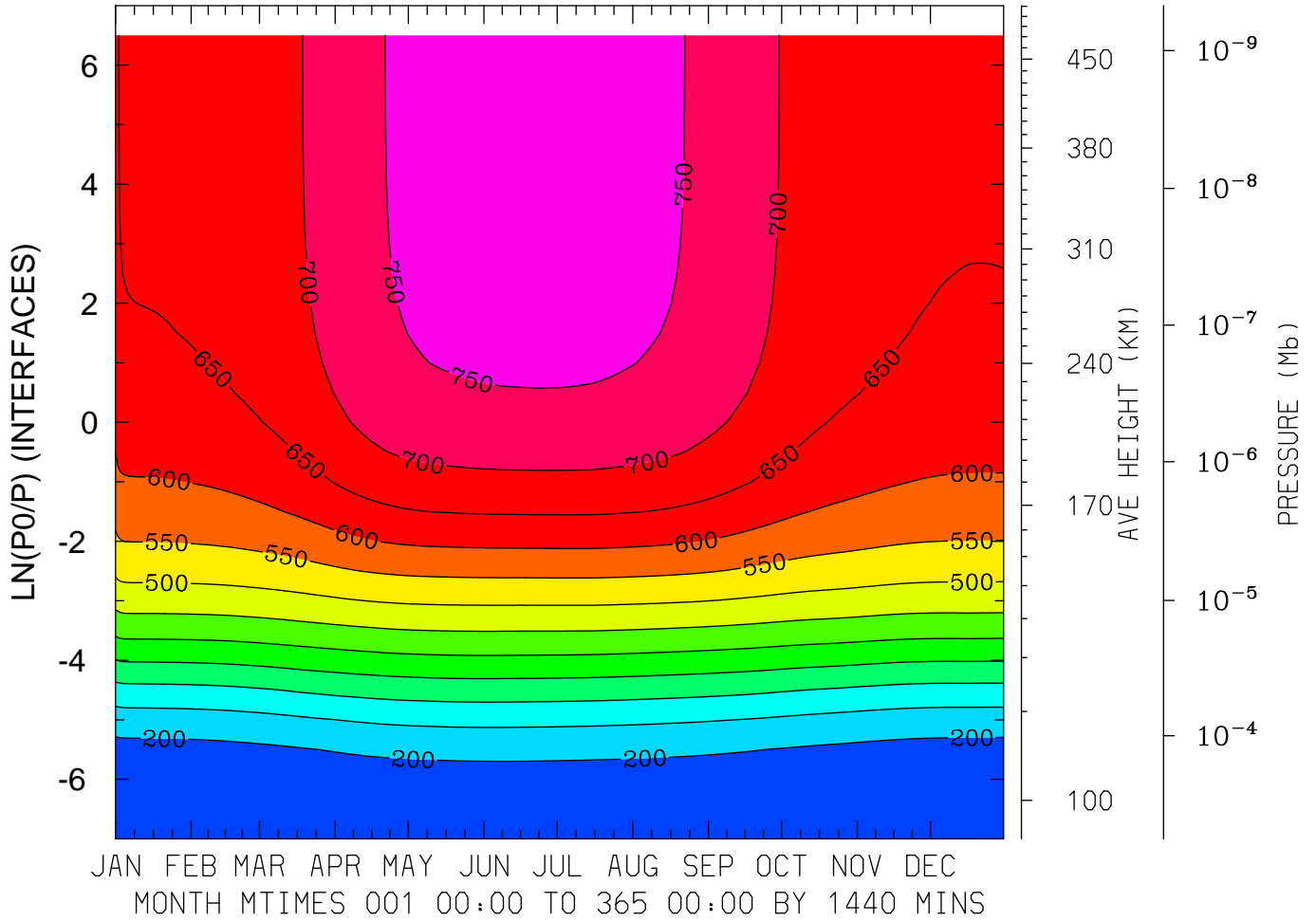
MIN,MAX= 1.6518E+02 7.4171E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



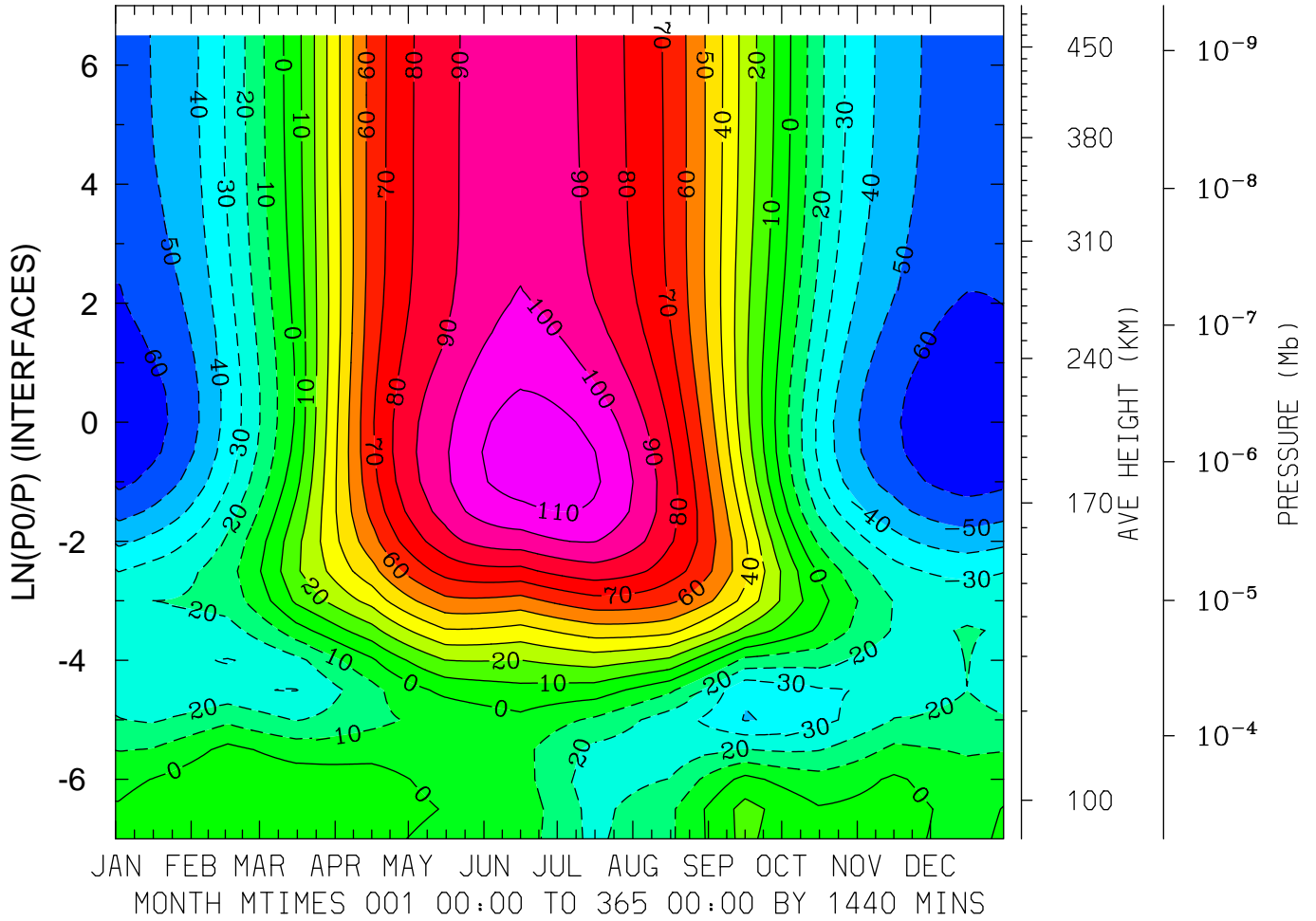
MIN,MAX= 1.6195E+02 7.9308E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.6235E+02 7.7109E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

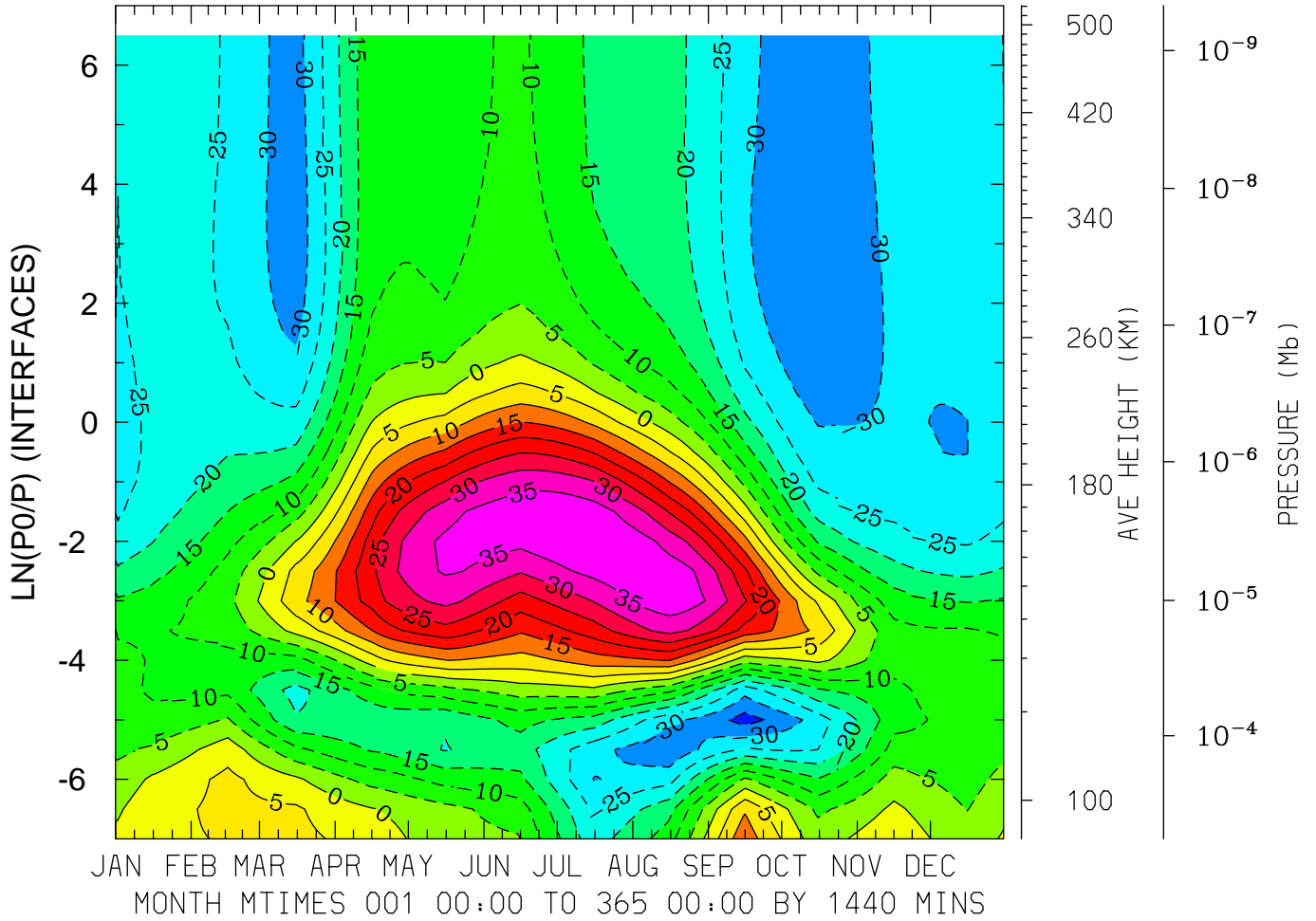
NEUTRAL ZONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME= 0.00



MIN,MAX= -6.8863E+01 1.1600E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

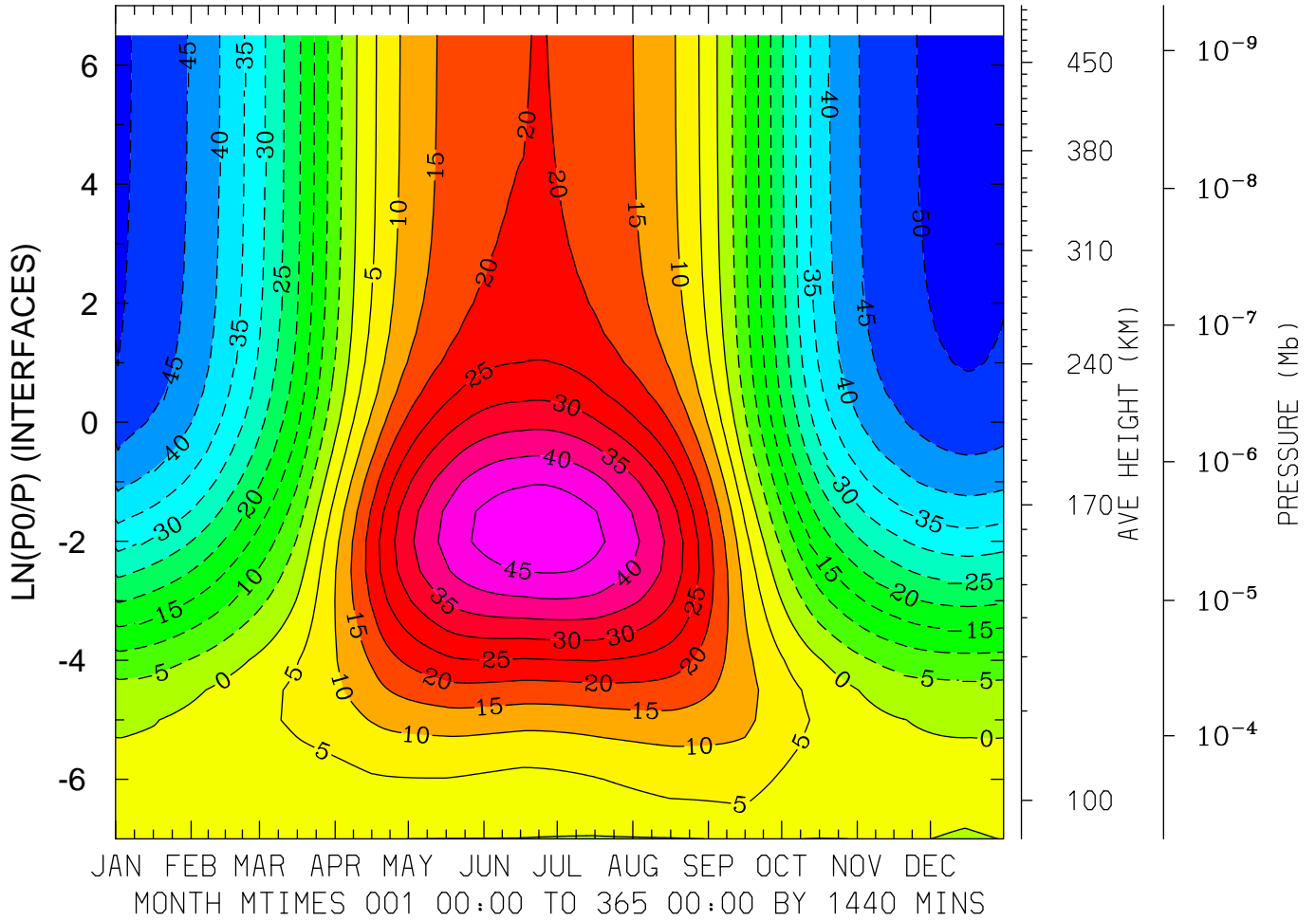


NEUTRAL ZONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME=12.00



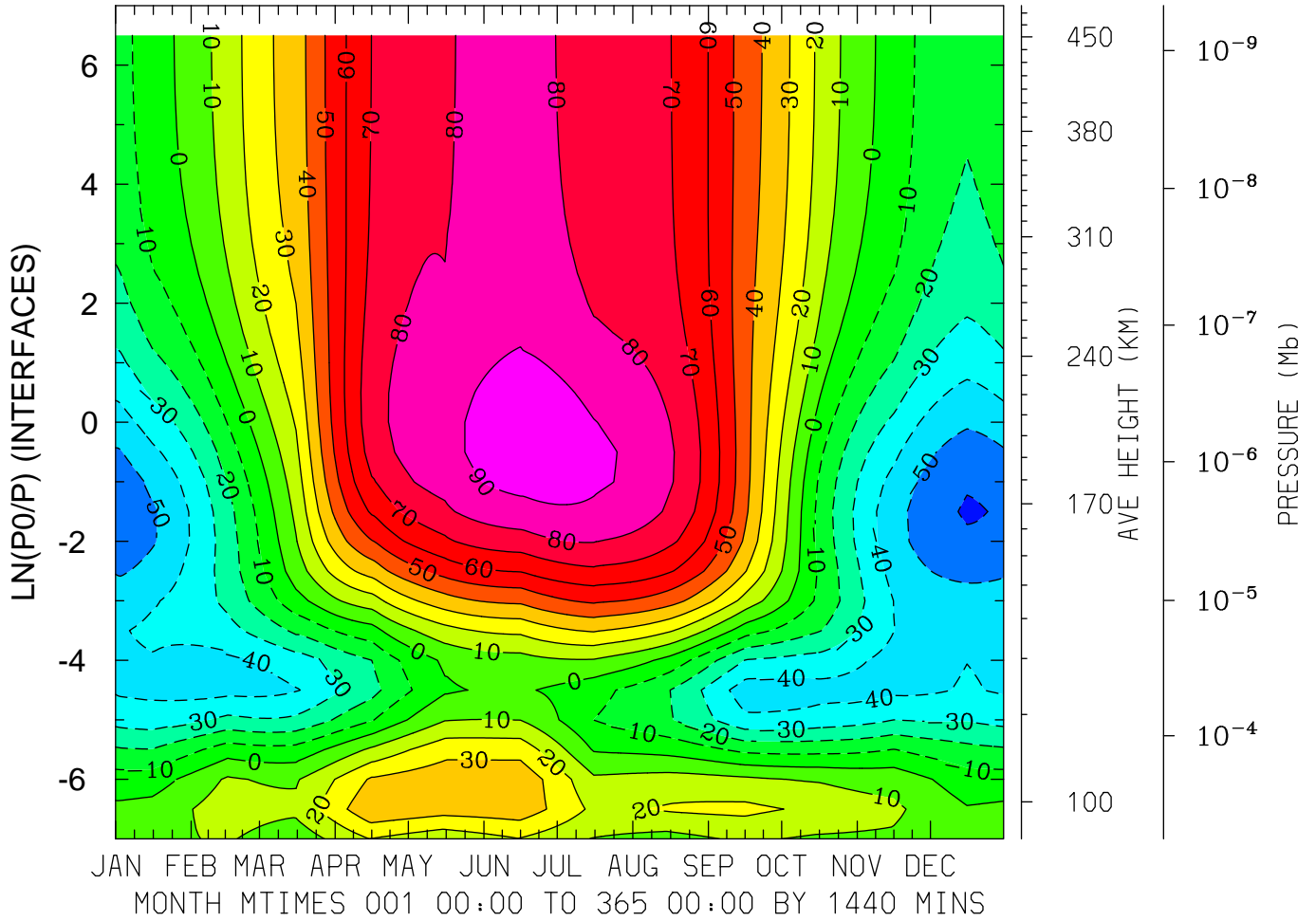
MIN,MAX= -3.7319E+01 3.9645E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



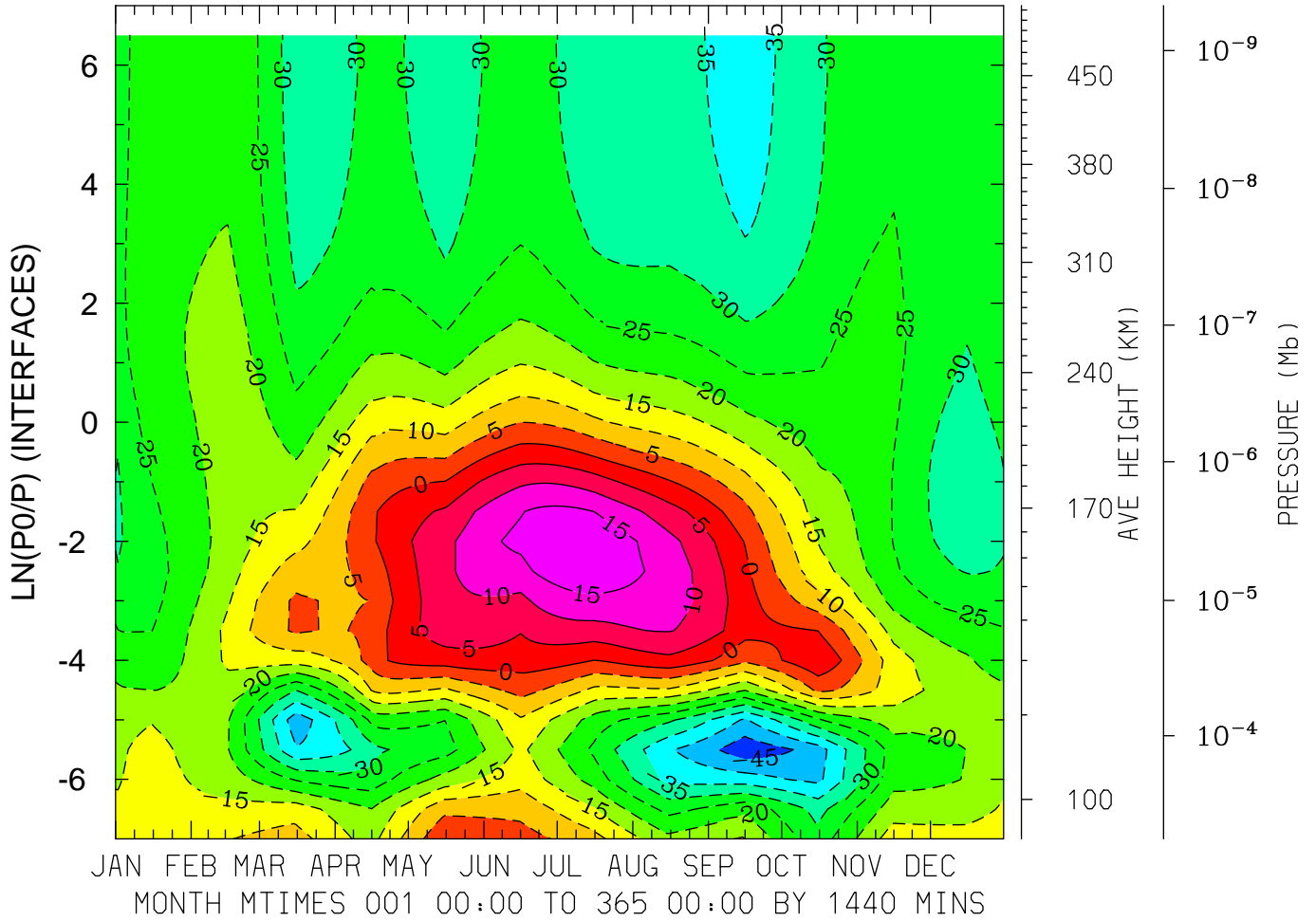
MIN,MAX= -5.1692E+01 4.8418E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



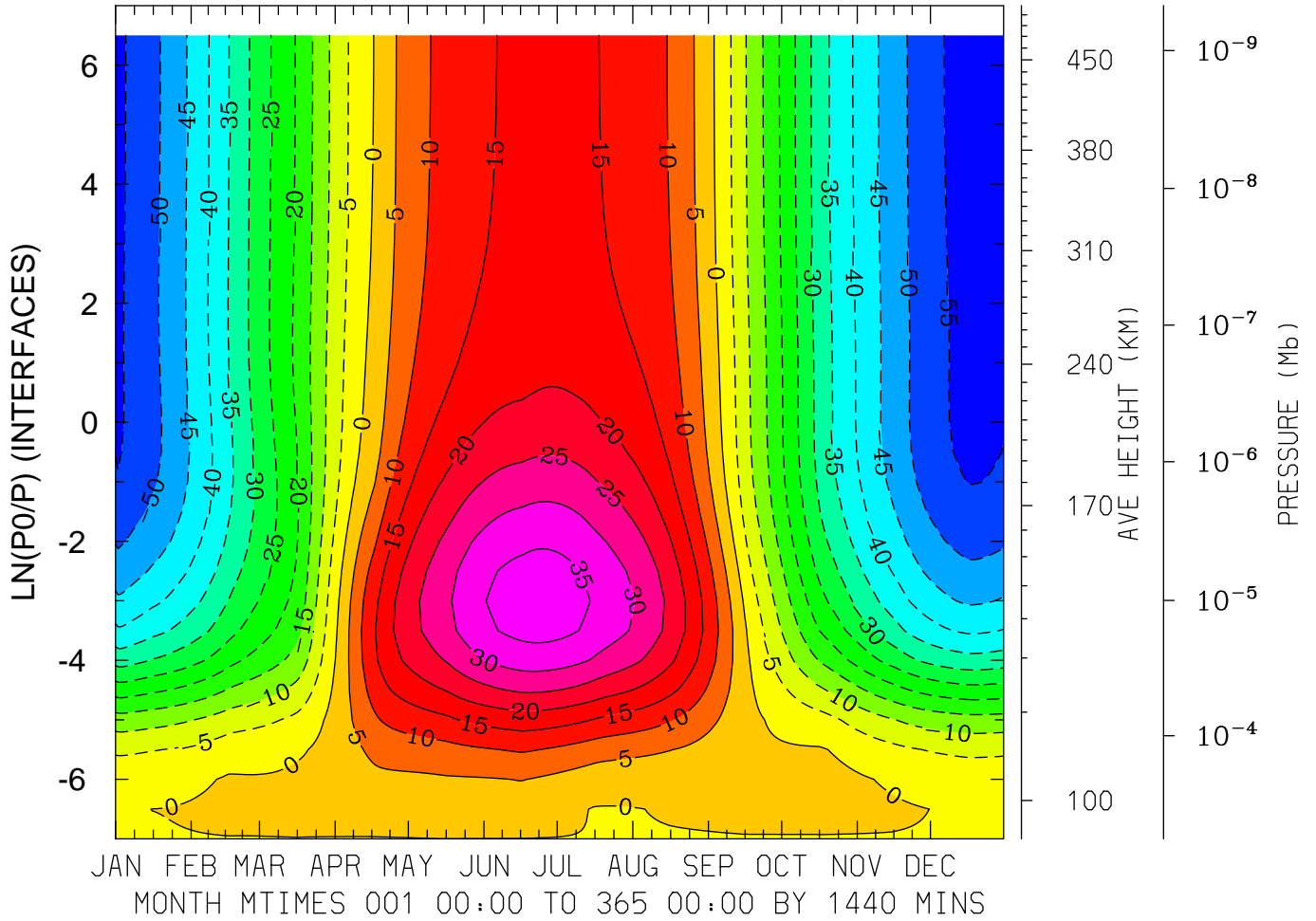
MIN,MAX= -6.0956E+01 9.5873E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



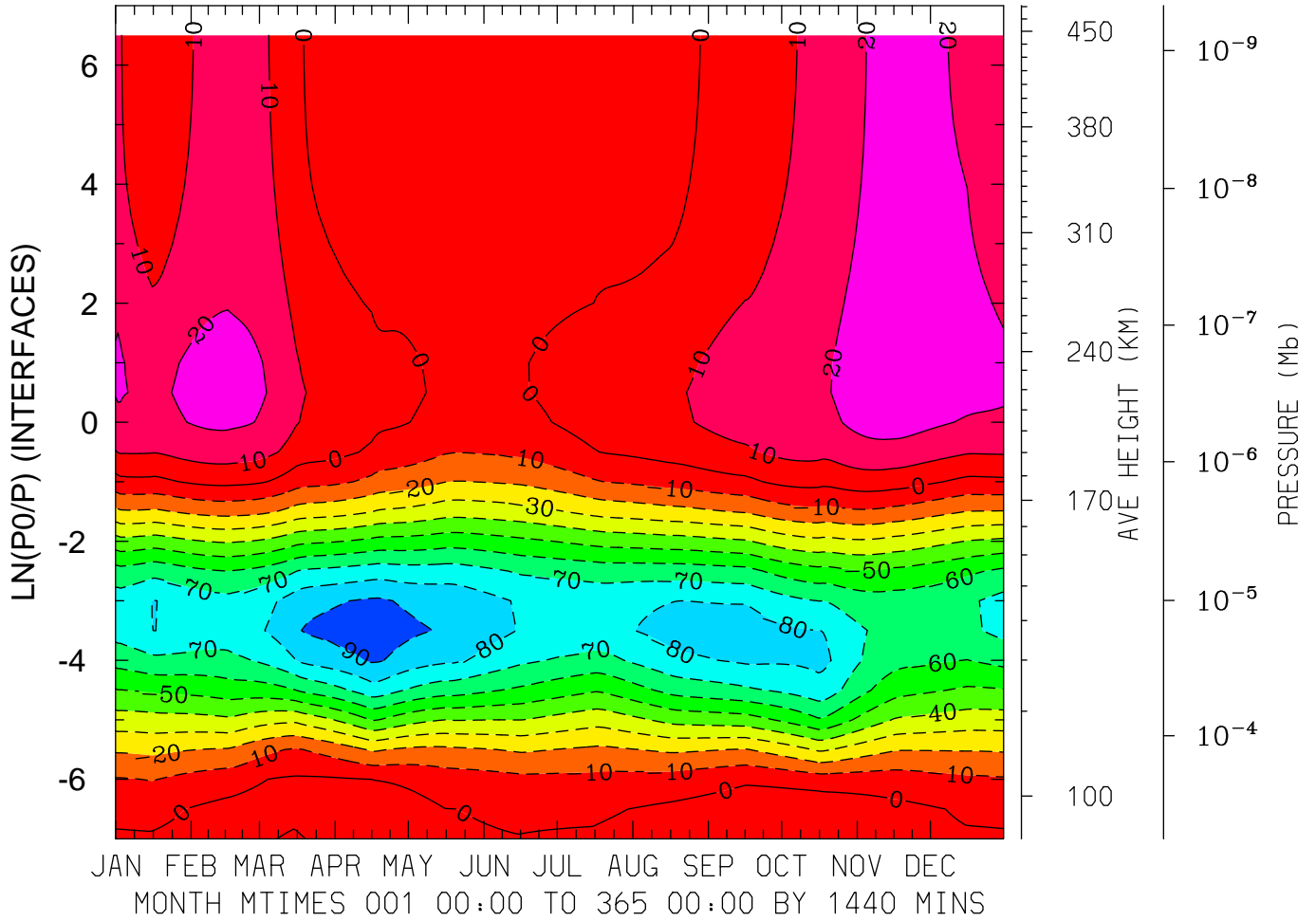
MIN,MAX= -4.8466E+01 1.9490E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



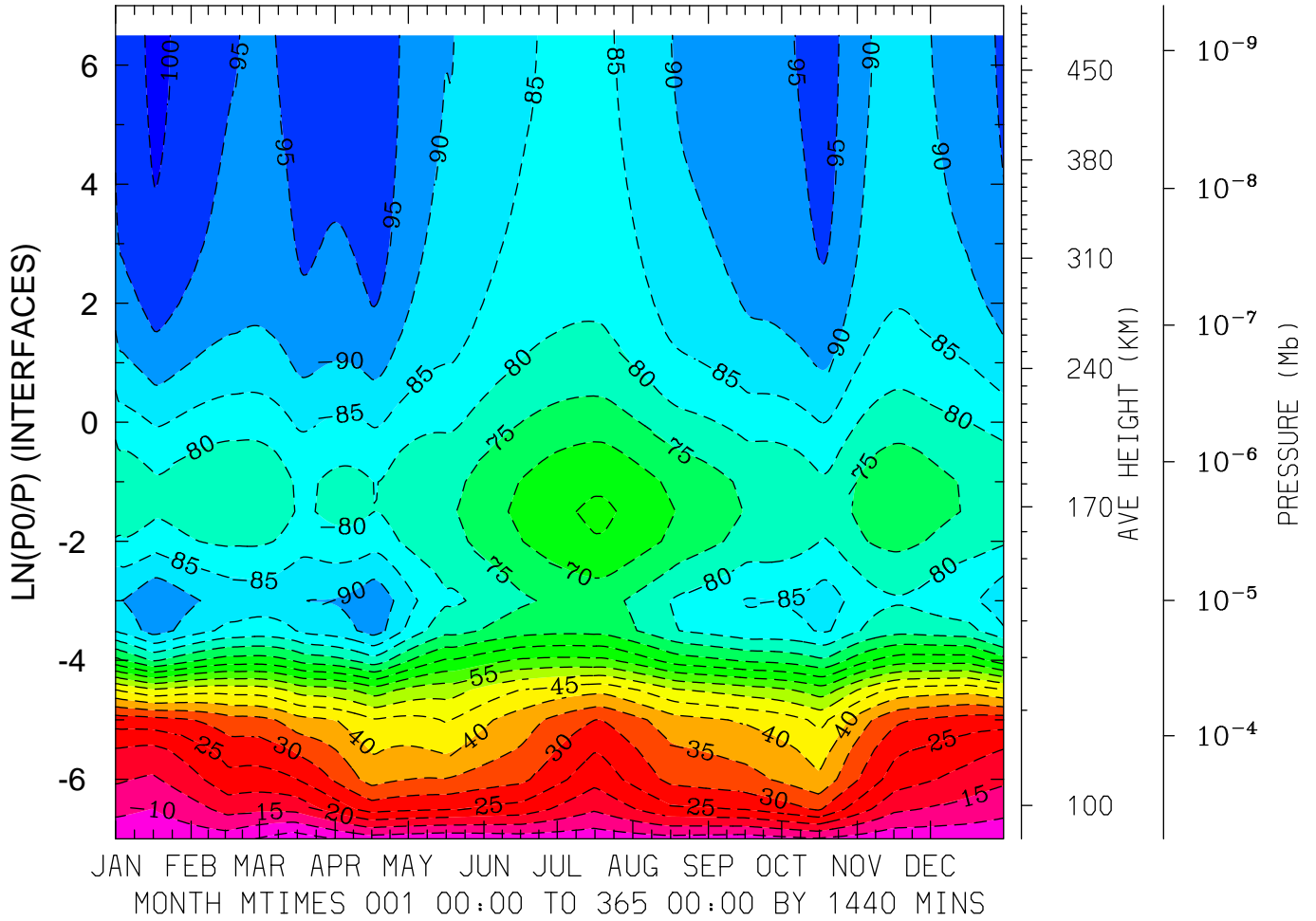
MIN,MAX= -5.6691E+01 3.7964E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



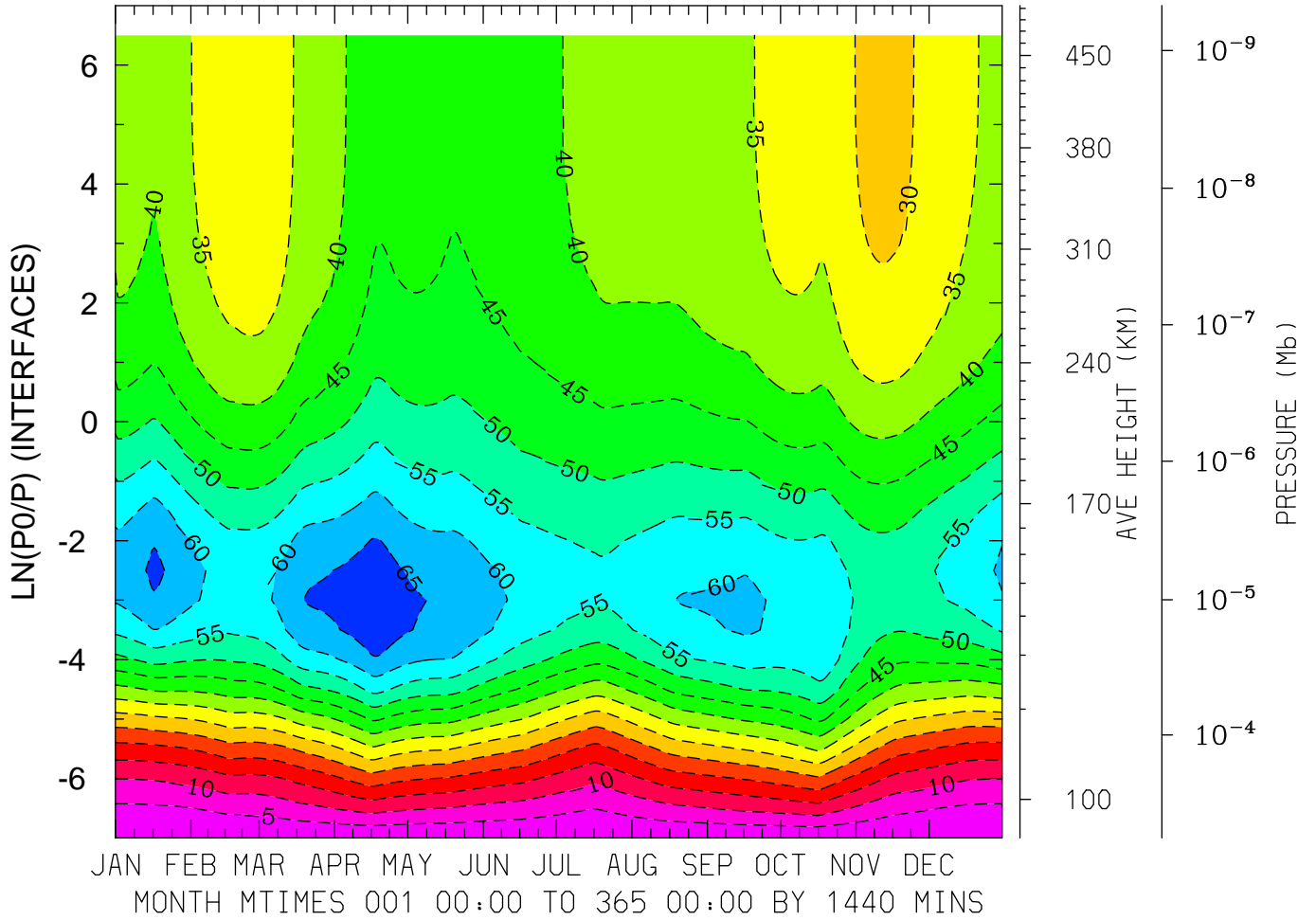
MIN,MAX= -9.6774E+01 2.8199E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -1.0111E+02 -1.7967E+00 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

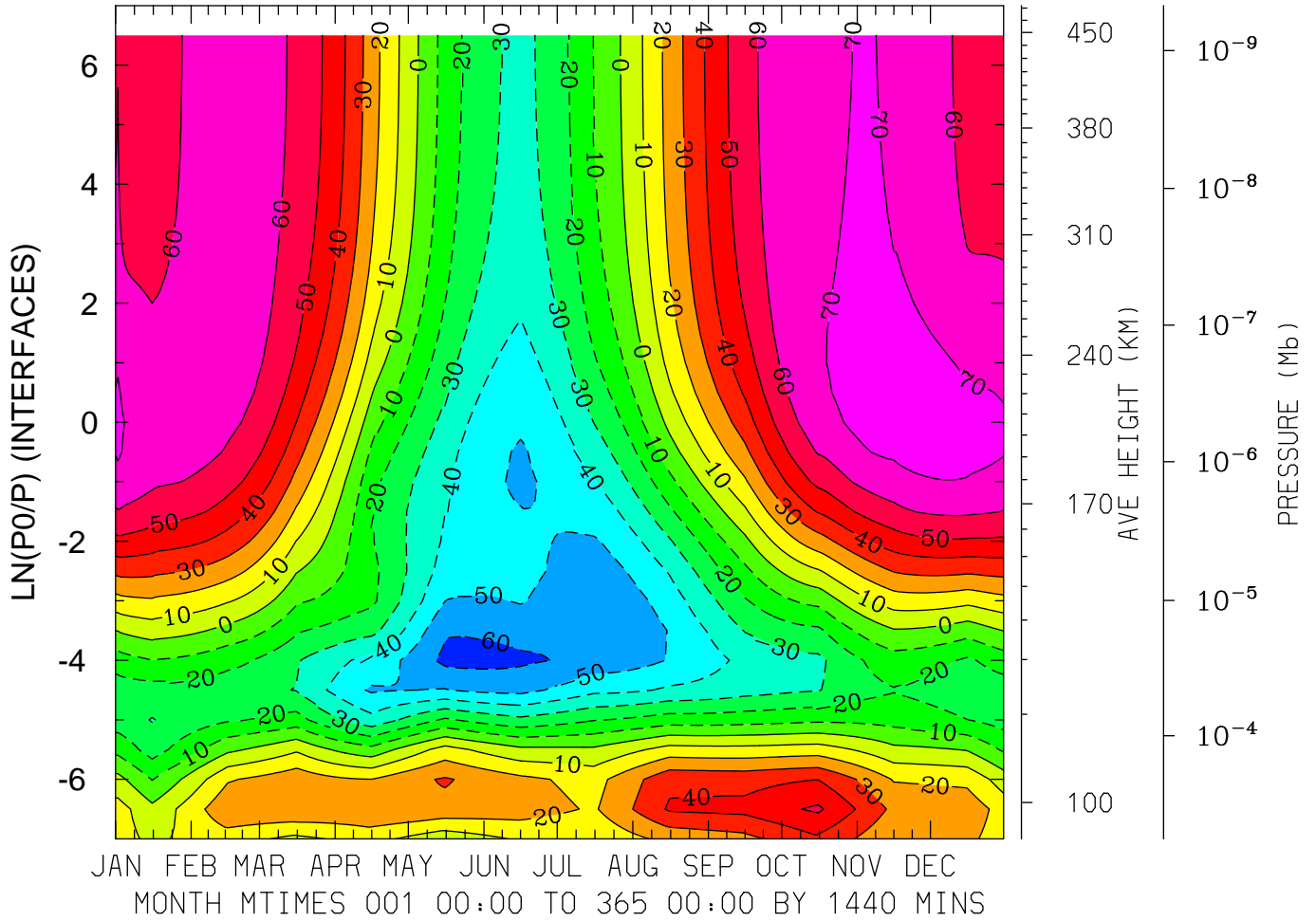
NEUTRAL ZONAL WIND (M/S)  
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= -6.9392E+01 -2.4611E-02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

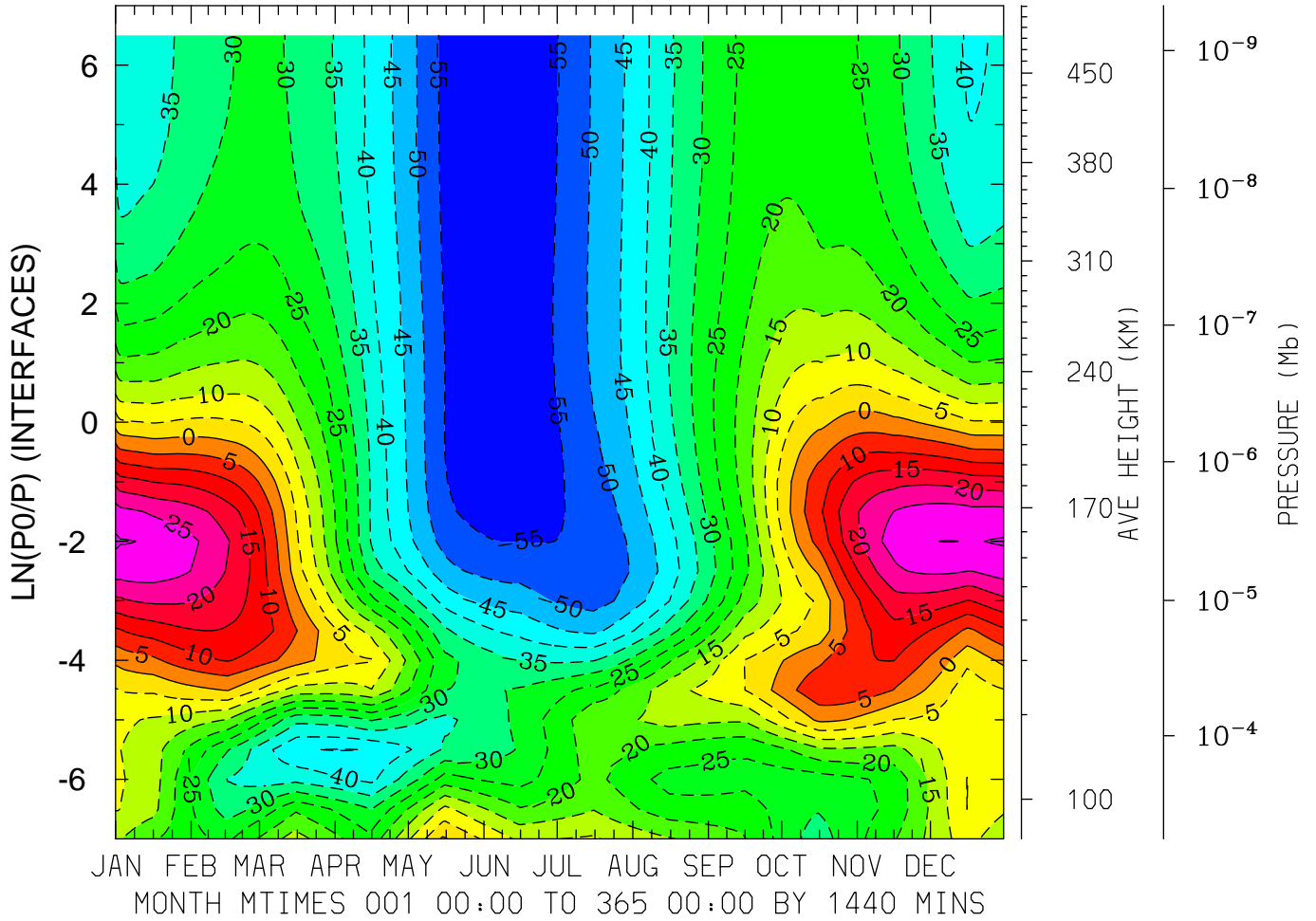


NEUTRAL ZONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME= 0.00



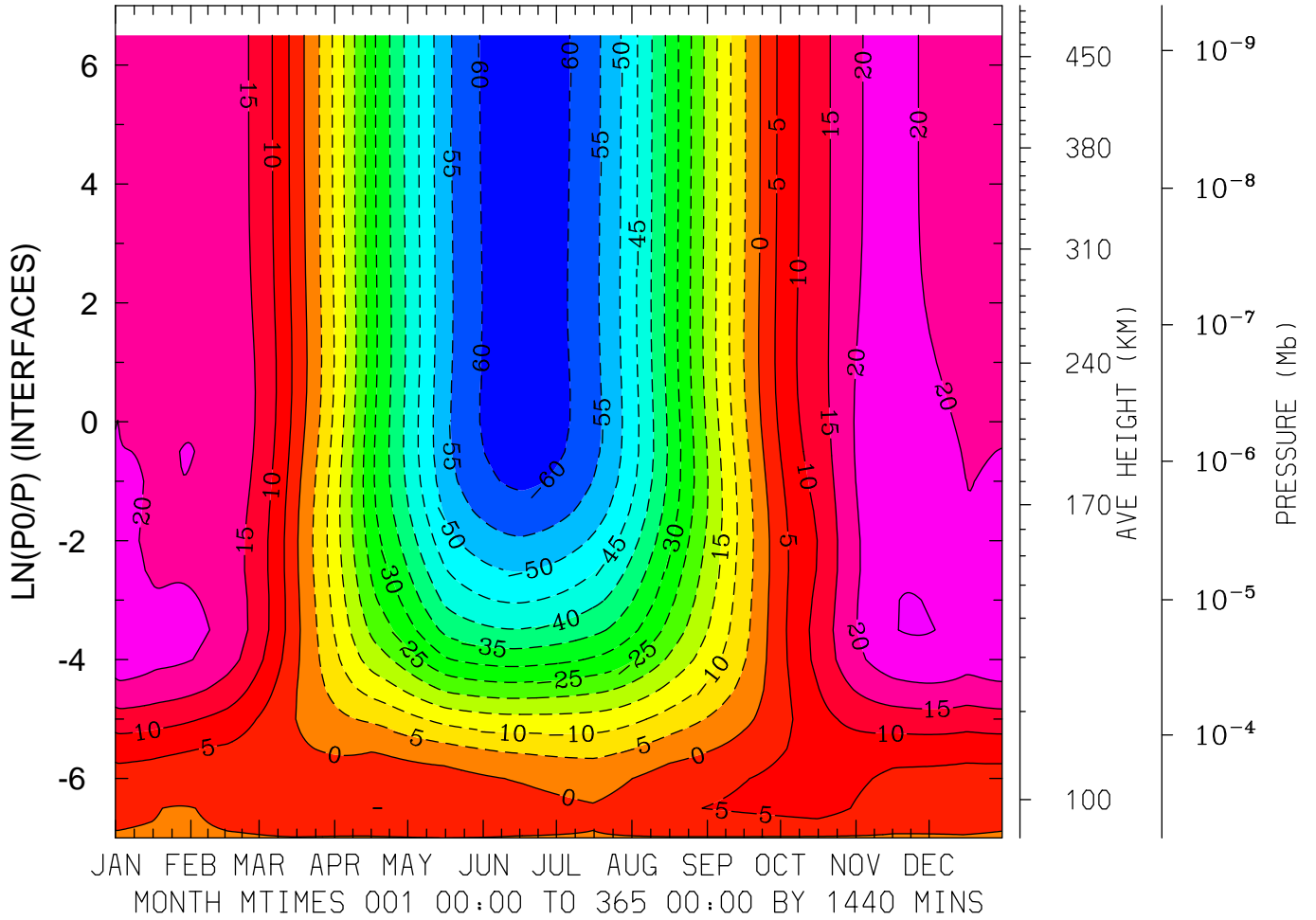
MIN,MAX= -6.3321E+01 7.5105E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



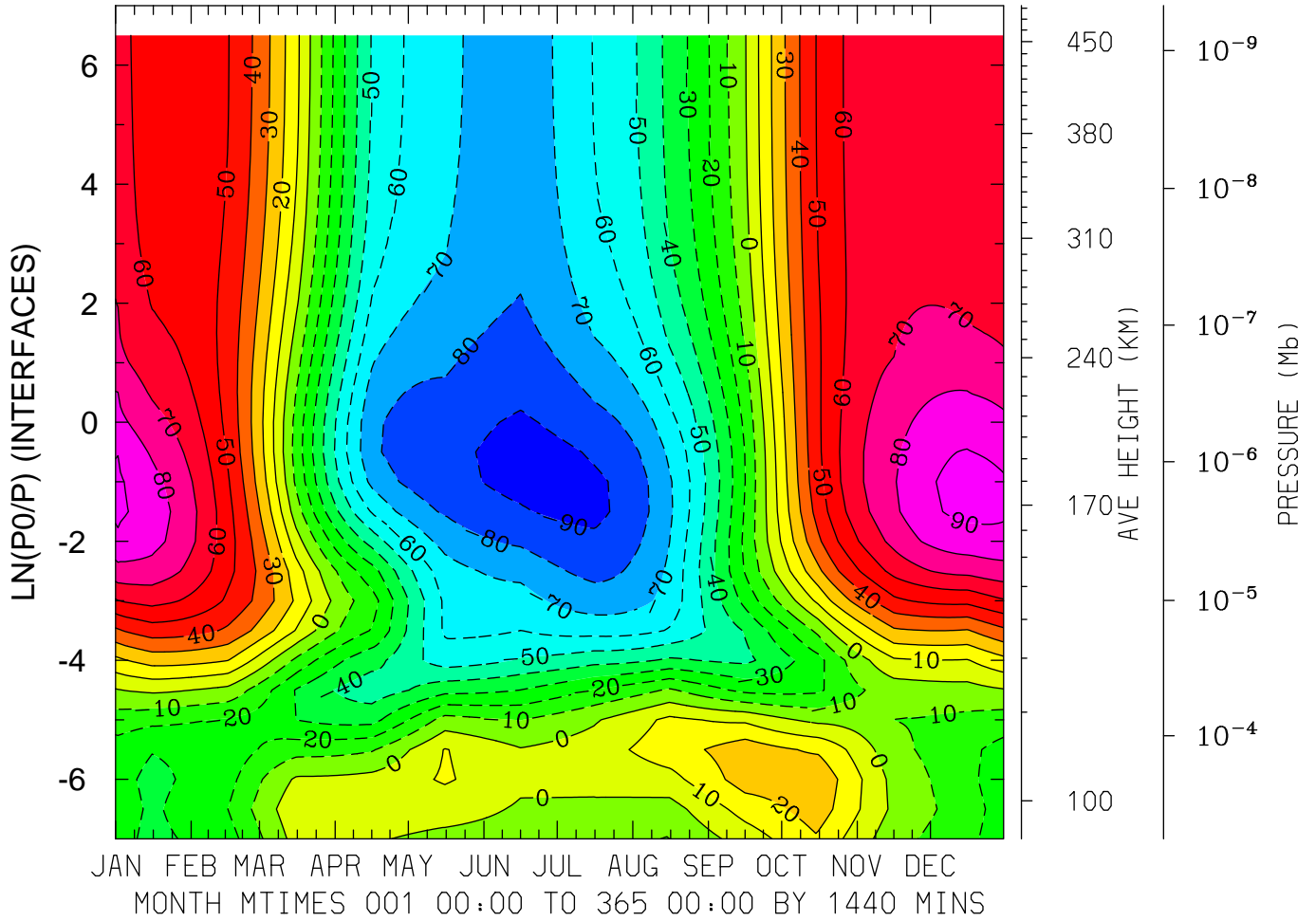
MIN,MAX= -5.9545E+01 3.0881E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



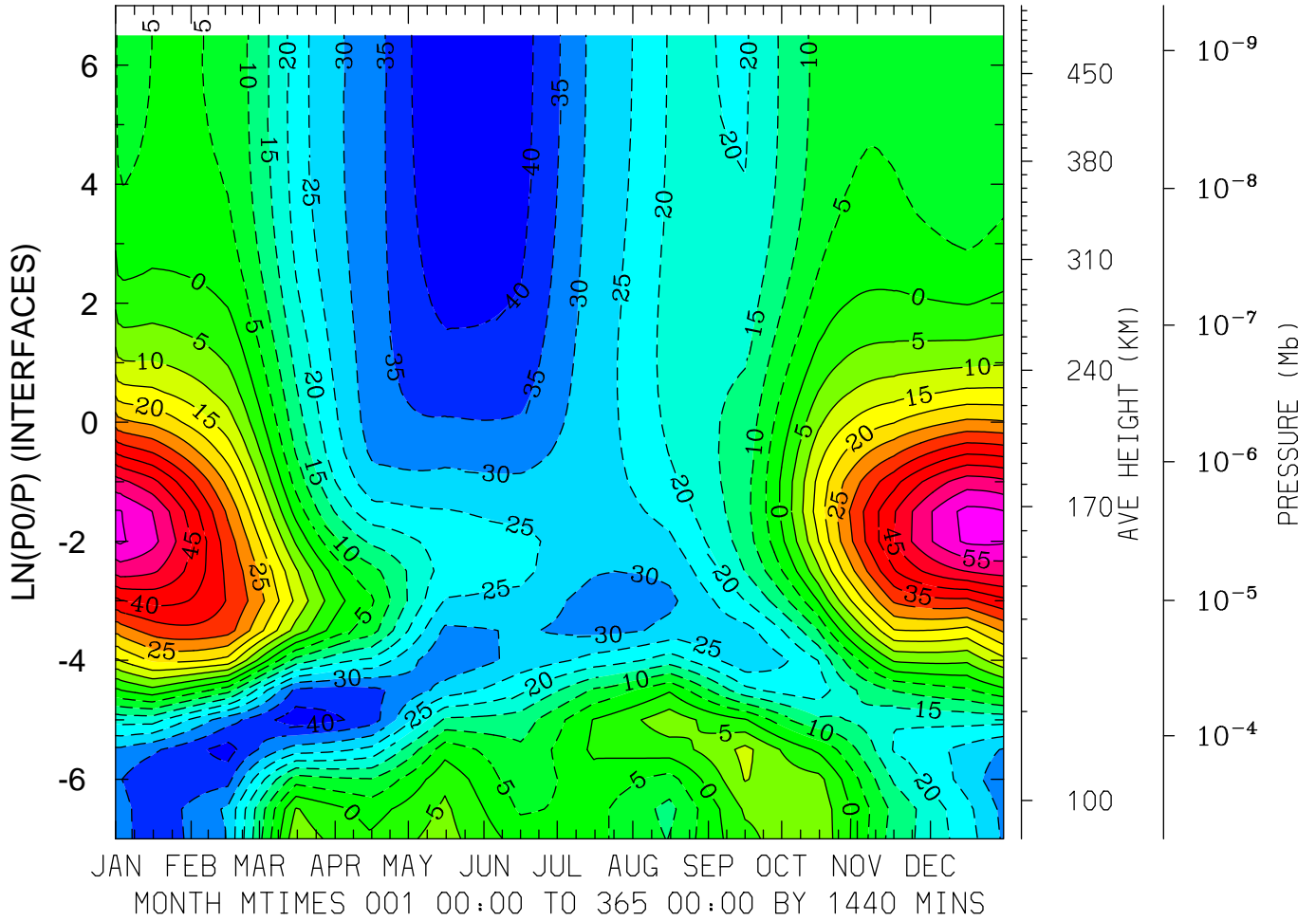
MIN,MAX= -6.3187E+01 2.5320E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



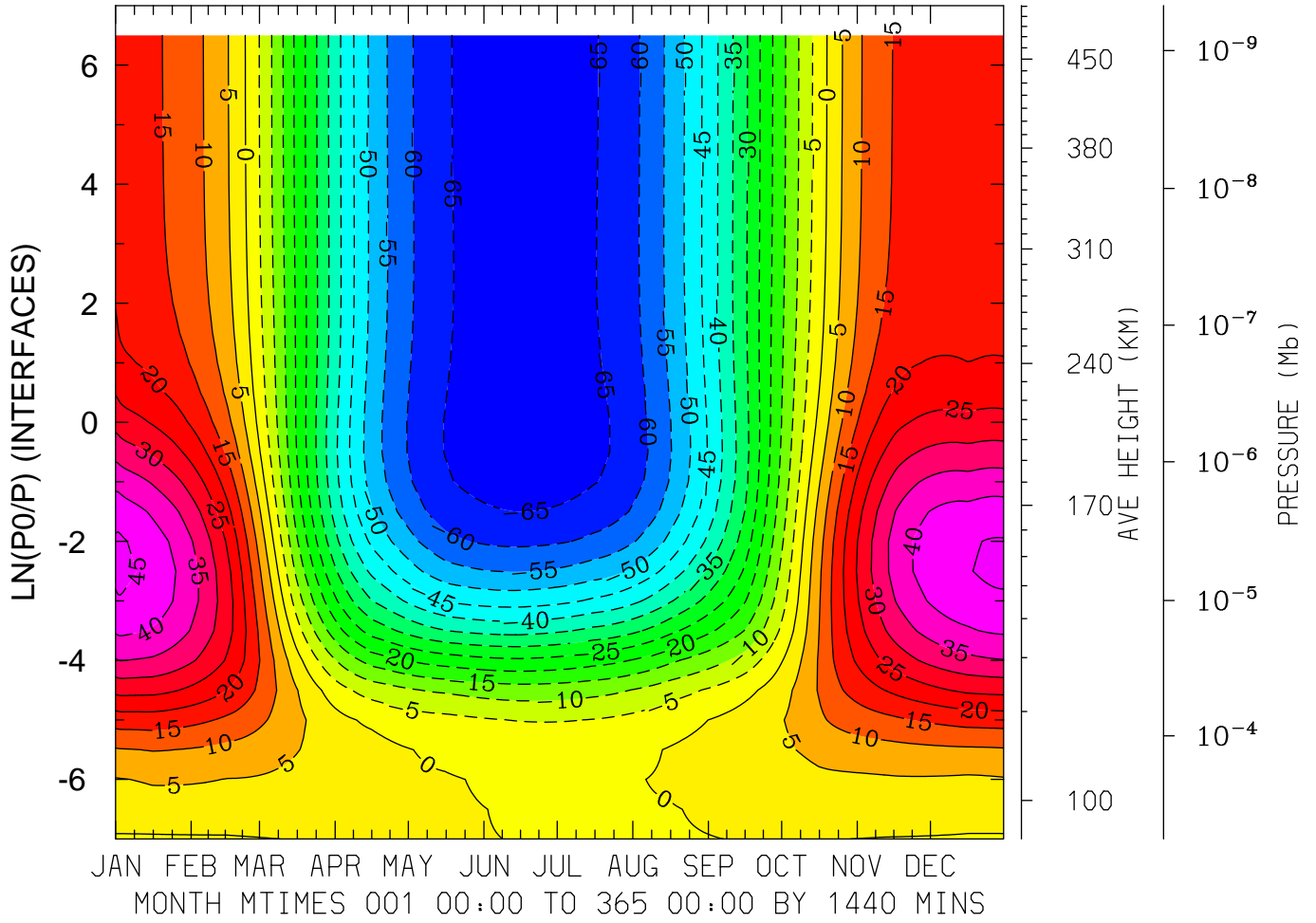
MIN,MAX= -9.3276E+01 9.3351E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



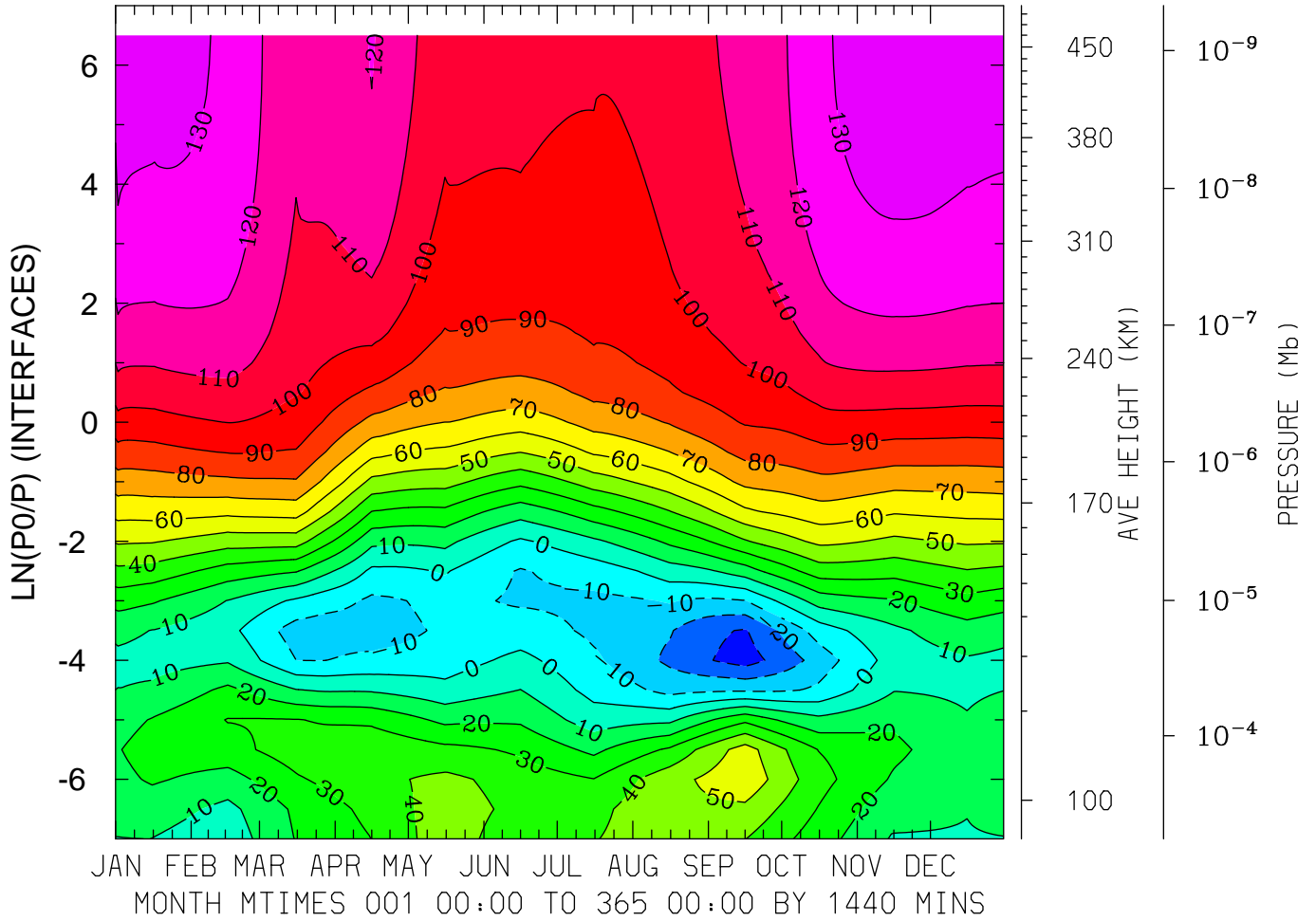
MIN,MAX= -4.4558E+01 6.1481E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



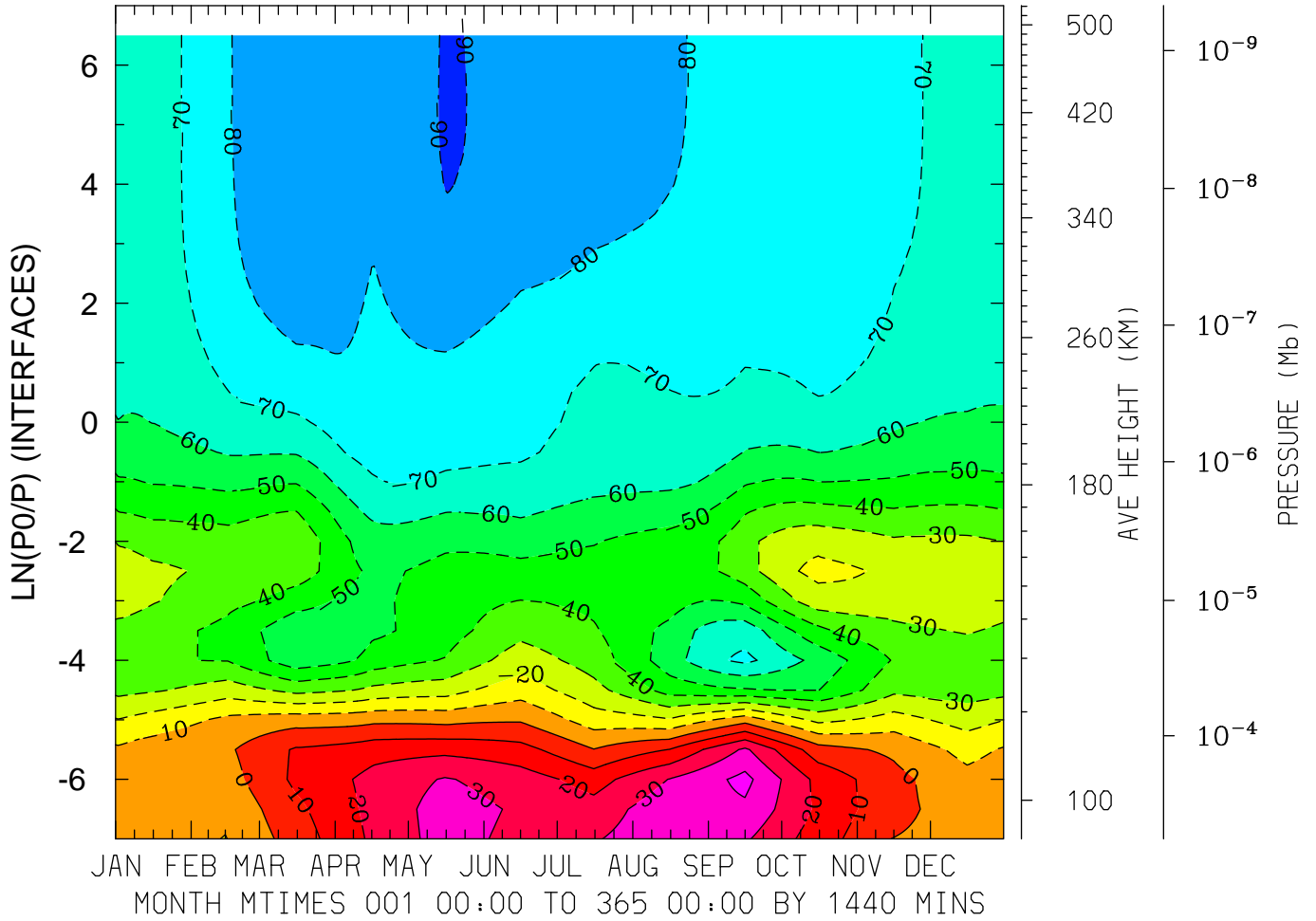
MIN,MAX= -6.8577E+01 4.6351E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -3.4449E+01 1.3504E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

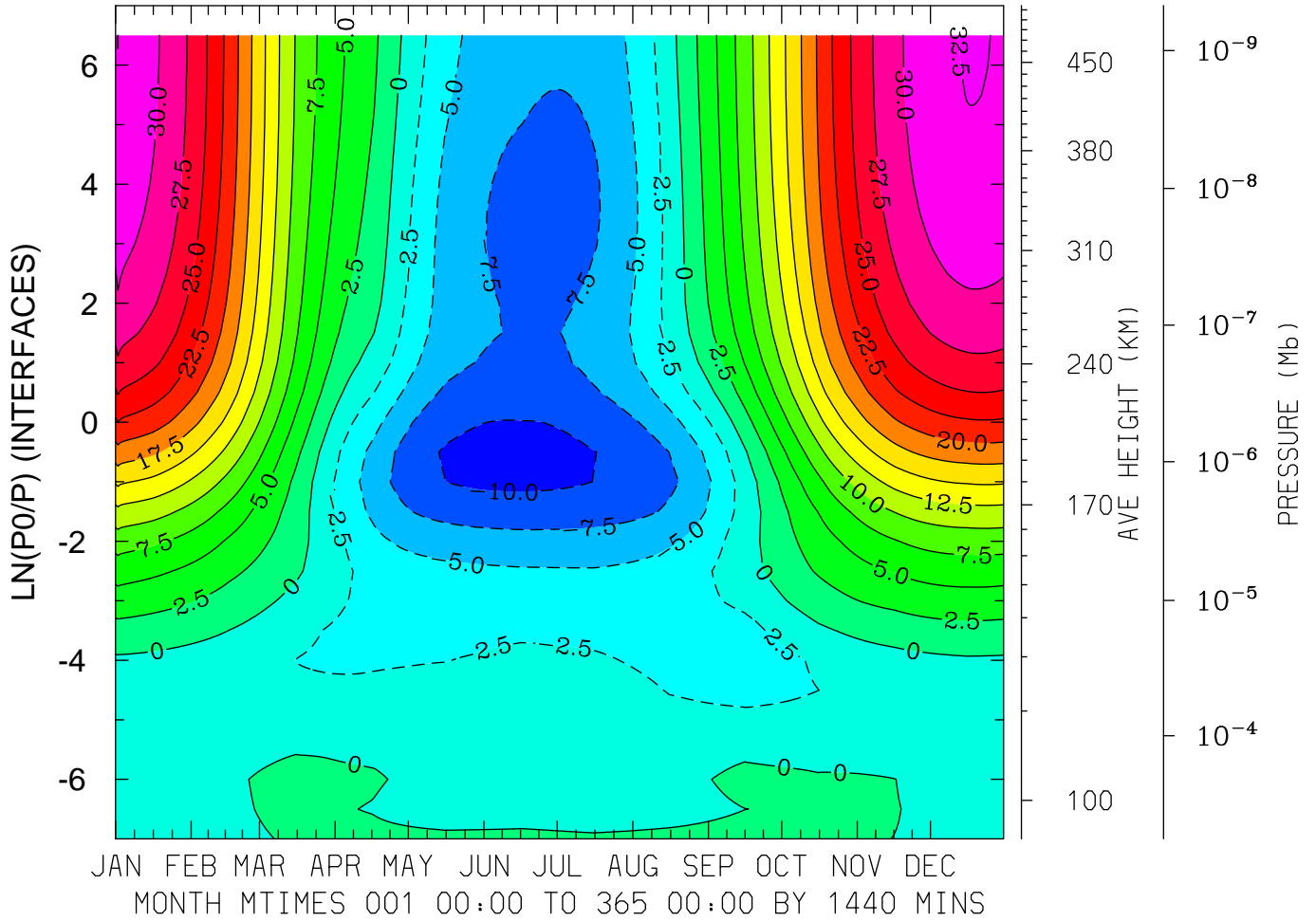
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME=12.00



MIN,MAX= -9.0762E+01 4.3039E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

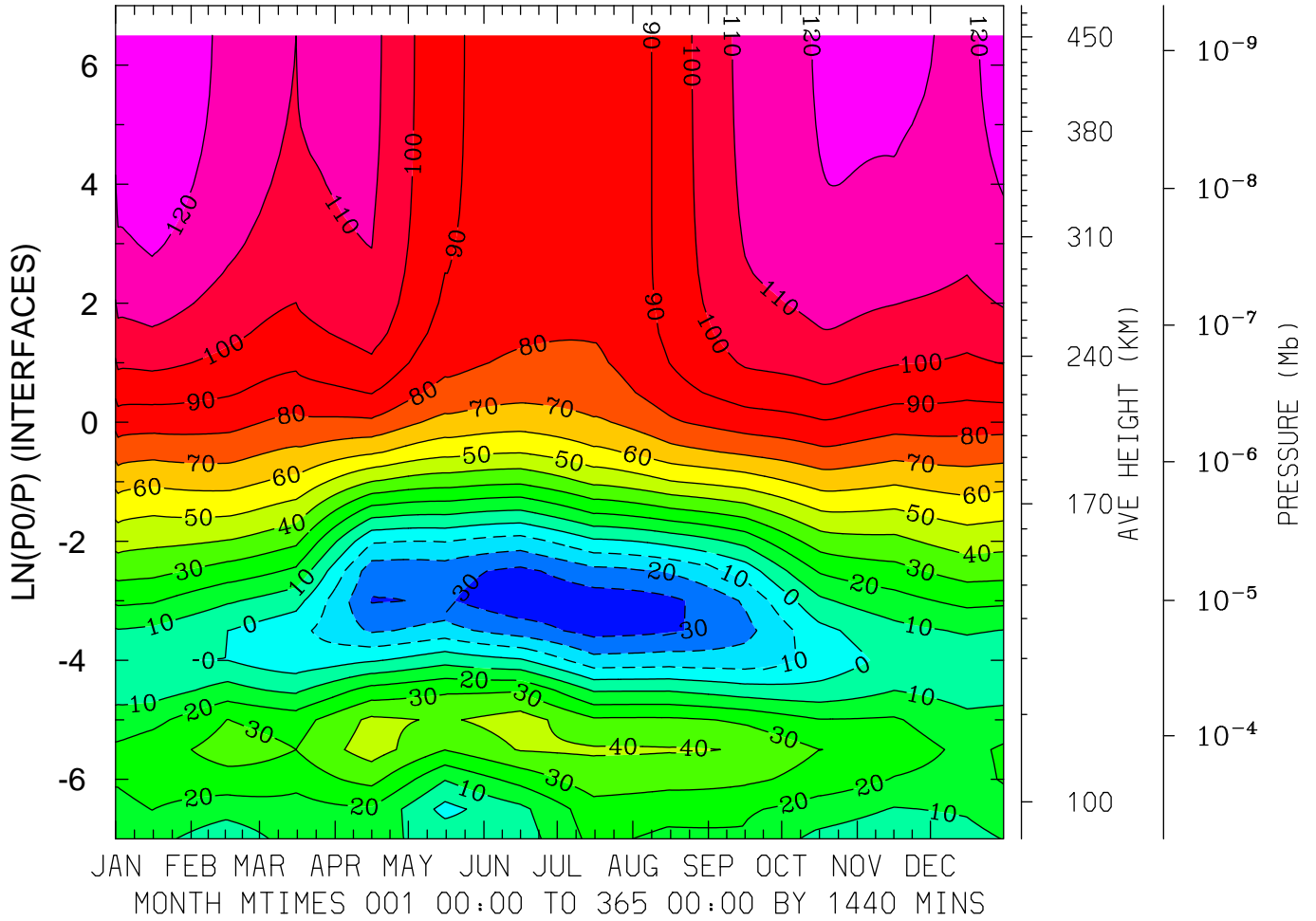


NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-62.50 (ZONAL MEANS)



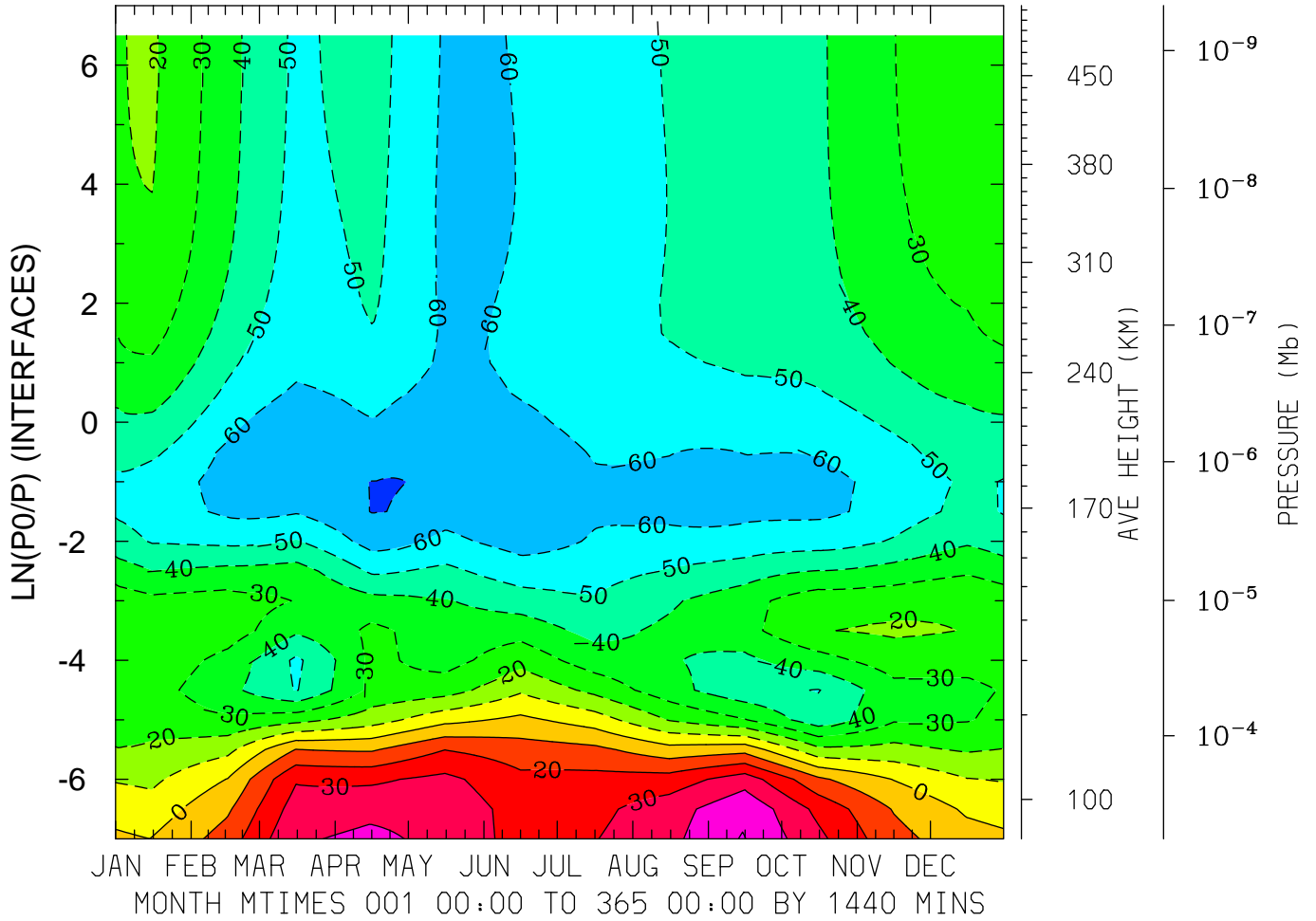
MIN,MAX= -1.0922E+01 3.2656E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



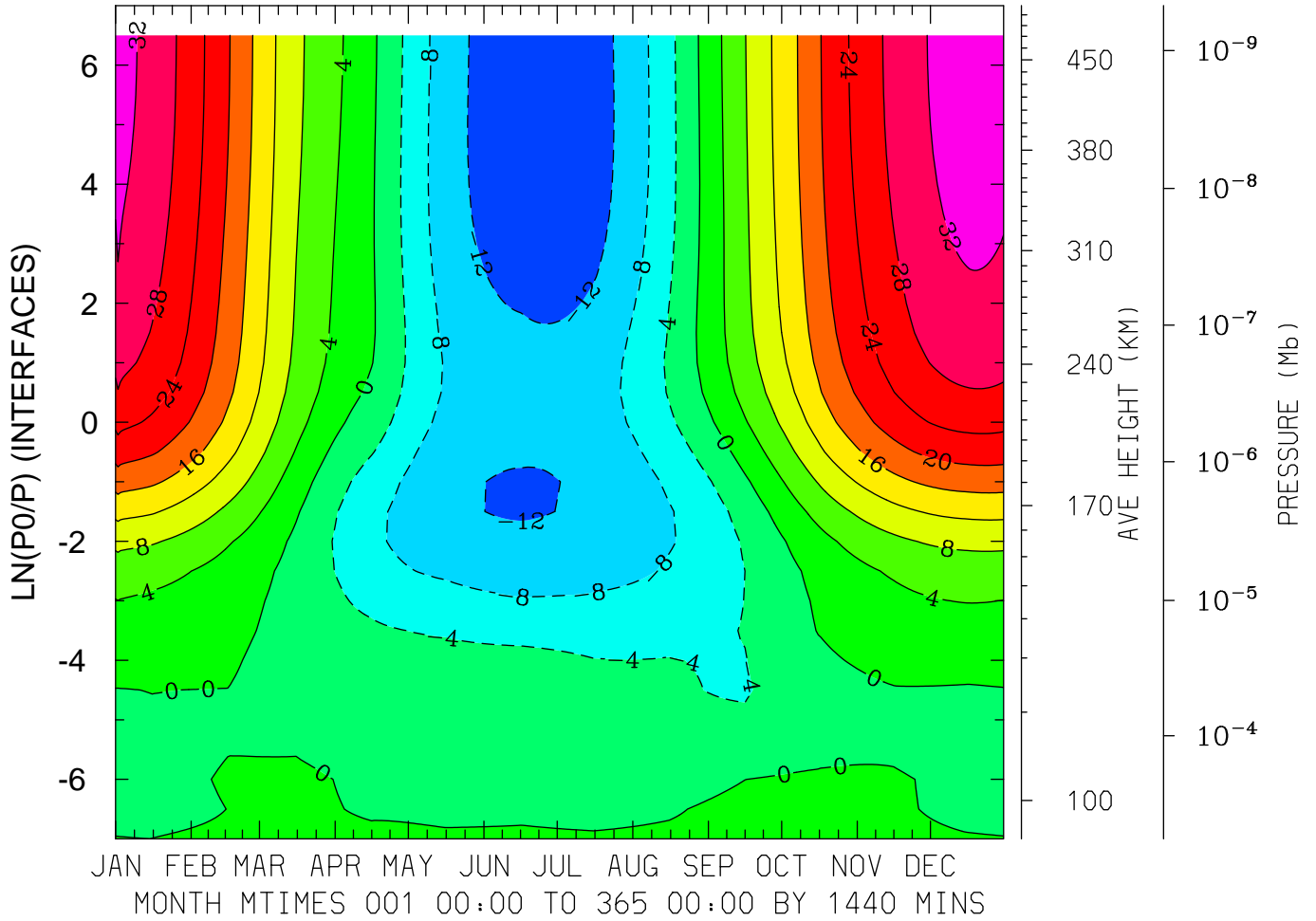
MIN,MAX= -3.7560E+01 1.2856E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



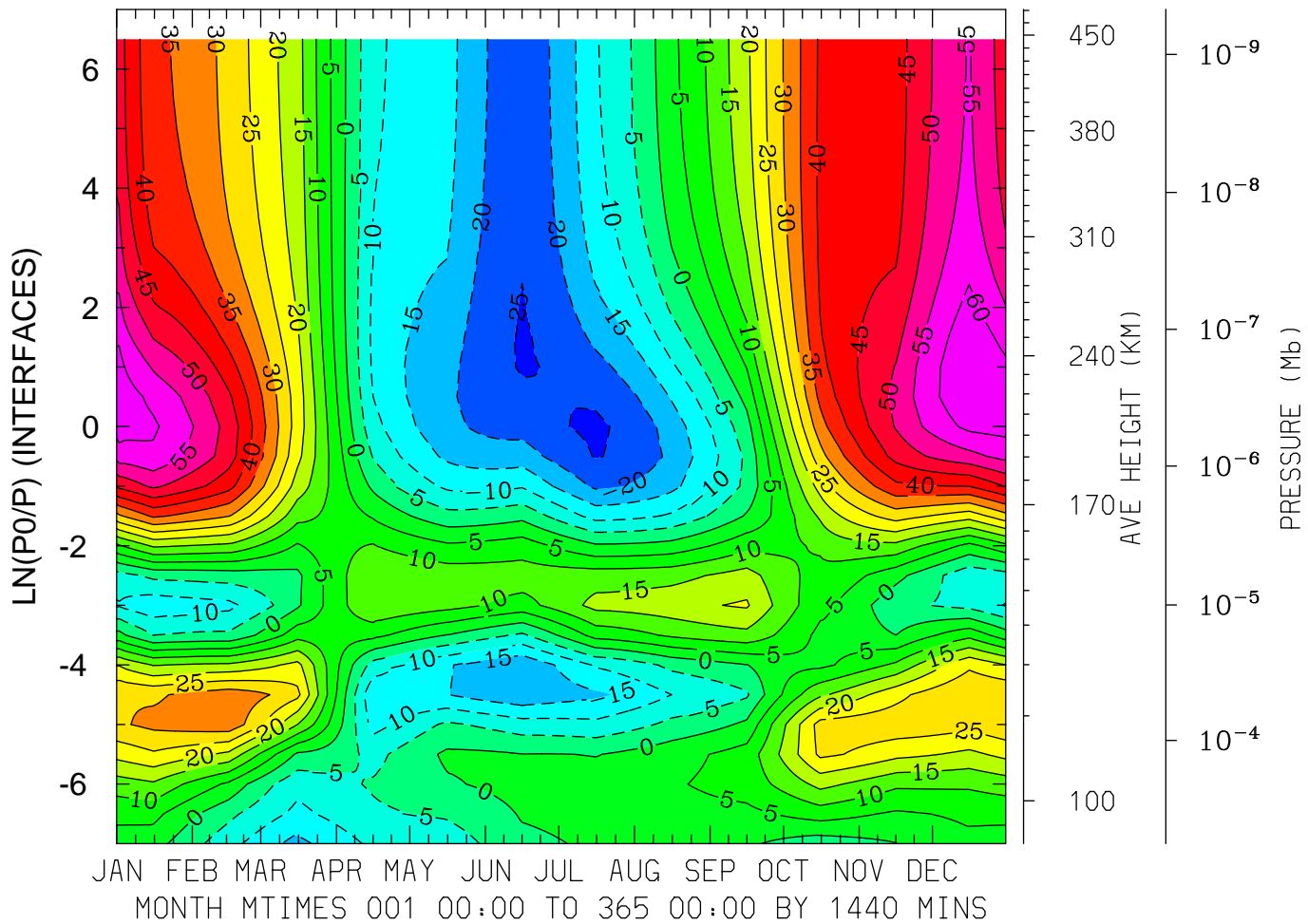
MIN,MAX= -7.0423E+01 5.0750E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



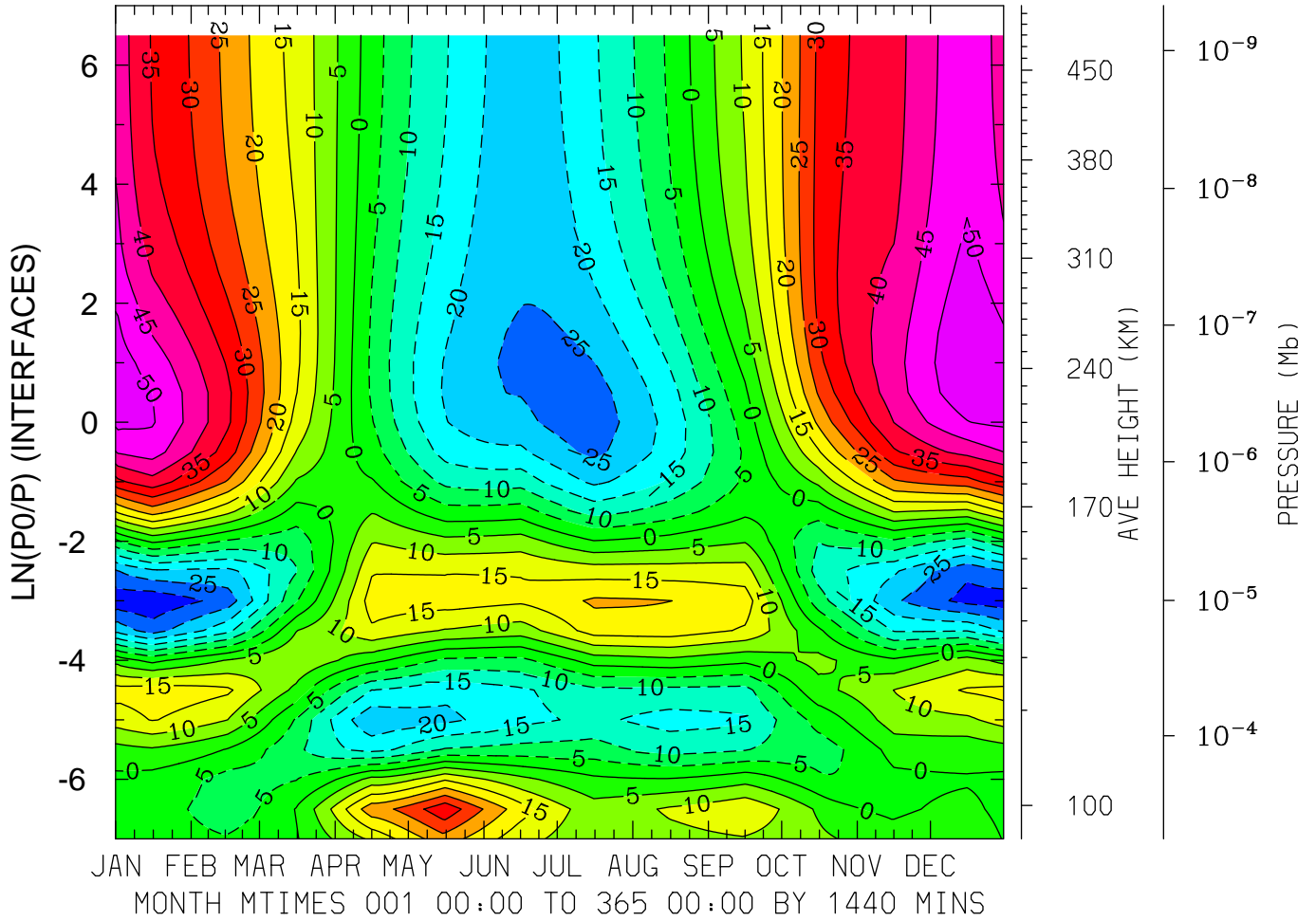
MIN,MAX= -1.4749E+01 3.3911E+01 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



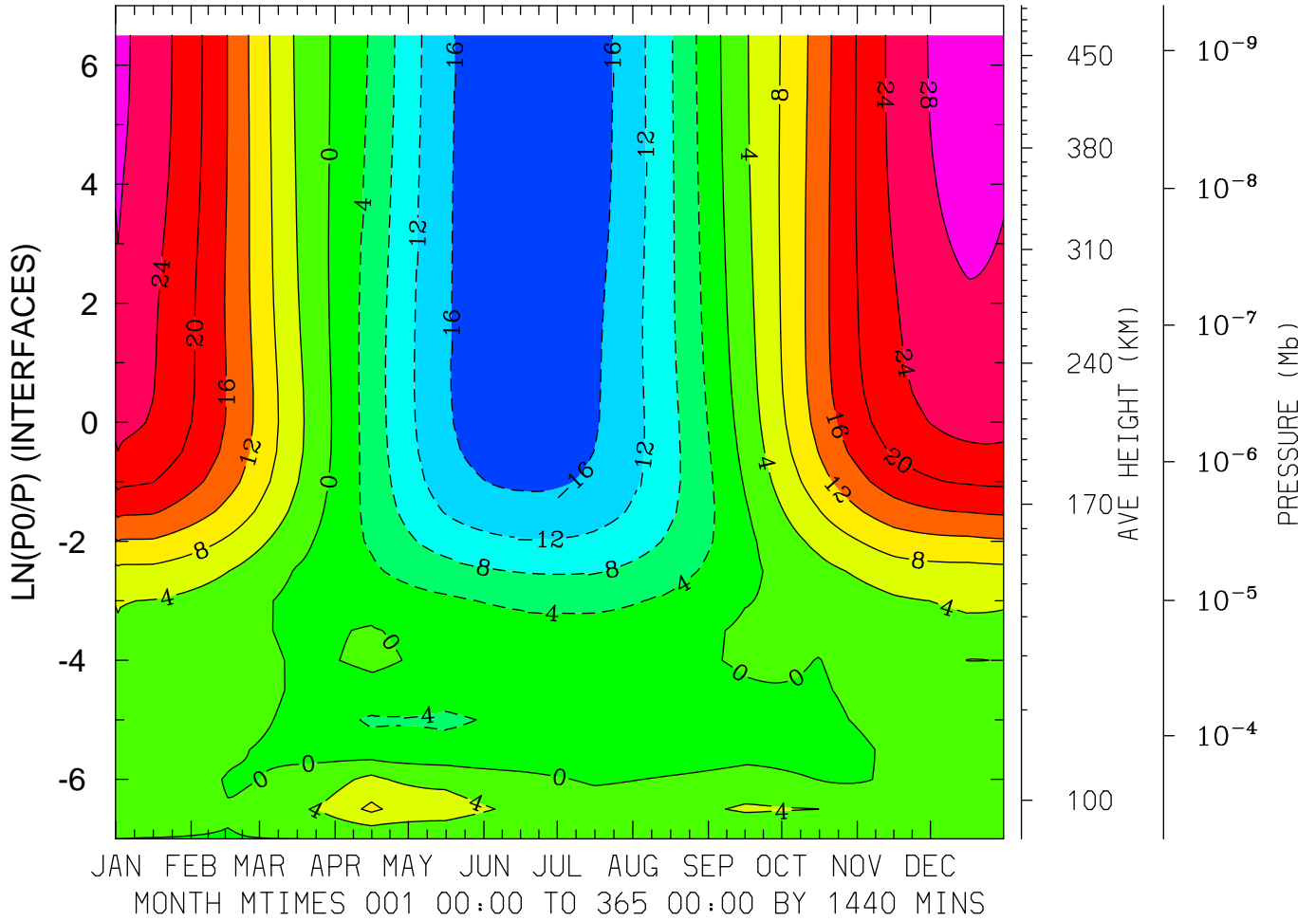
MIN,MAX= -2.5906E+01 6.4757E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



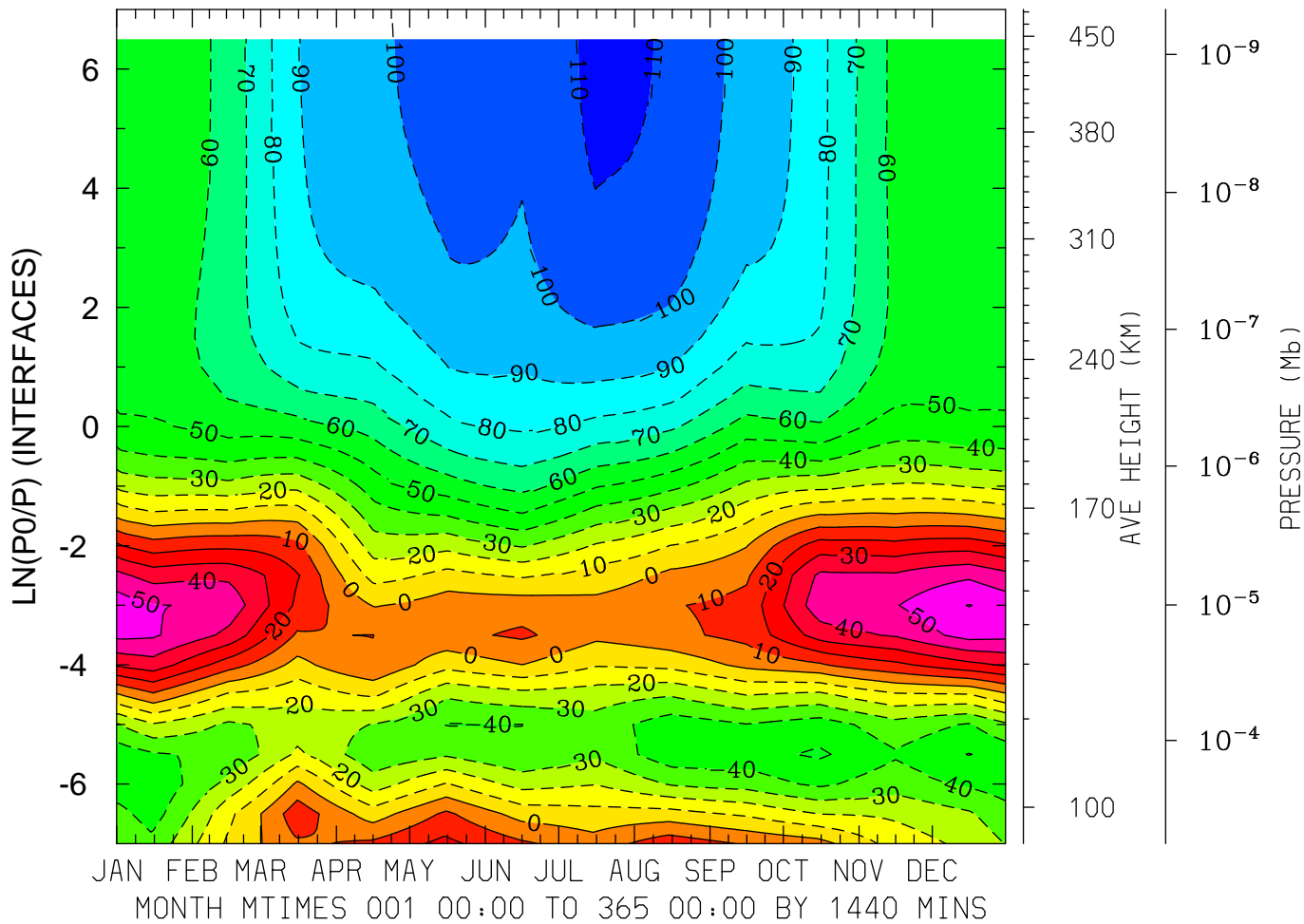
MIN,MAX= -3.4289E+01 5.4345E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -1.9662E+01 2.9813E+01 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

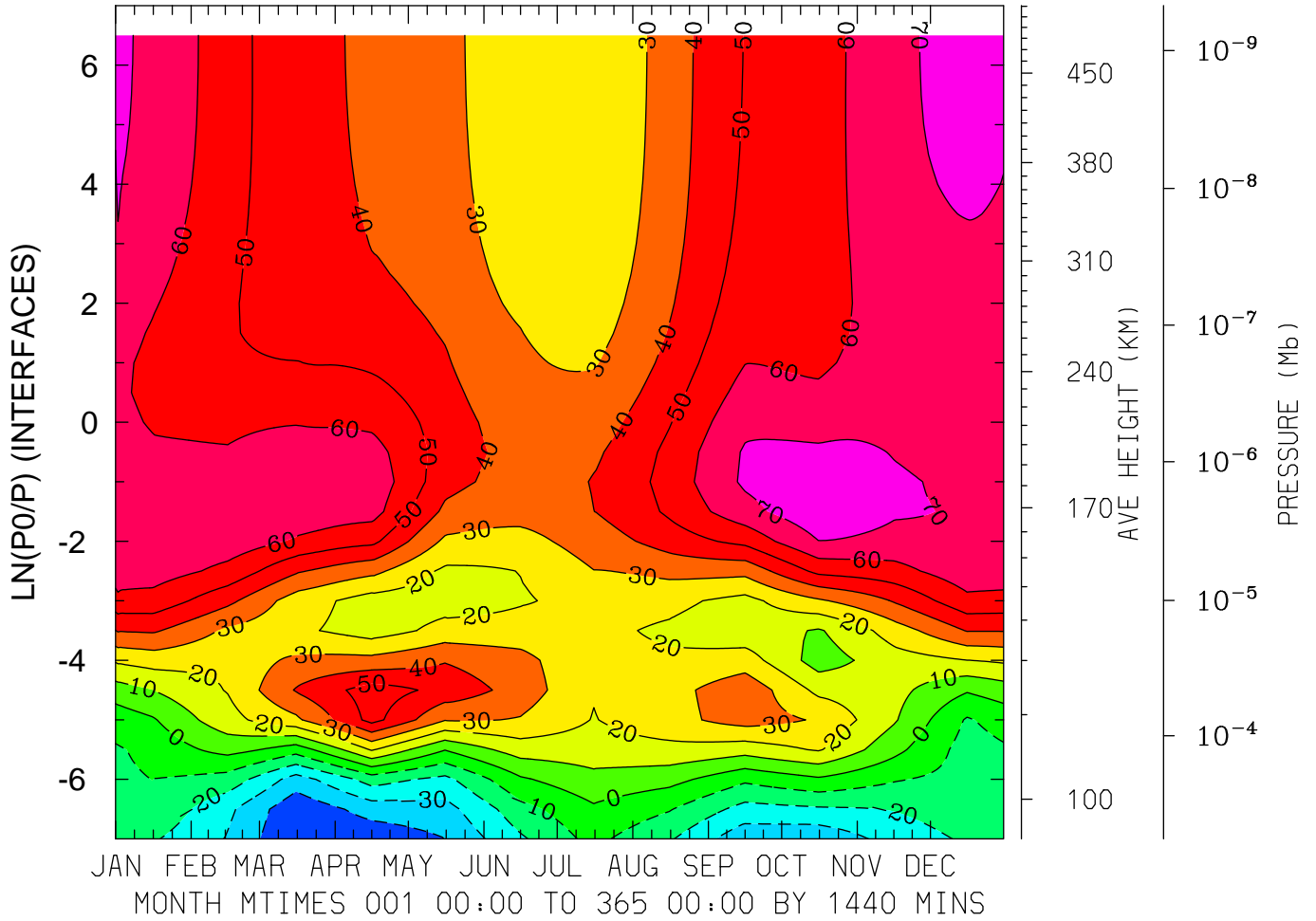
NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME= 0.00



MIN,MAX= -1.1194E+02 6.0320E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

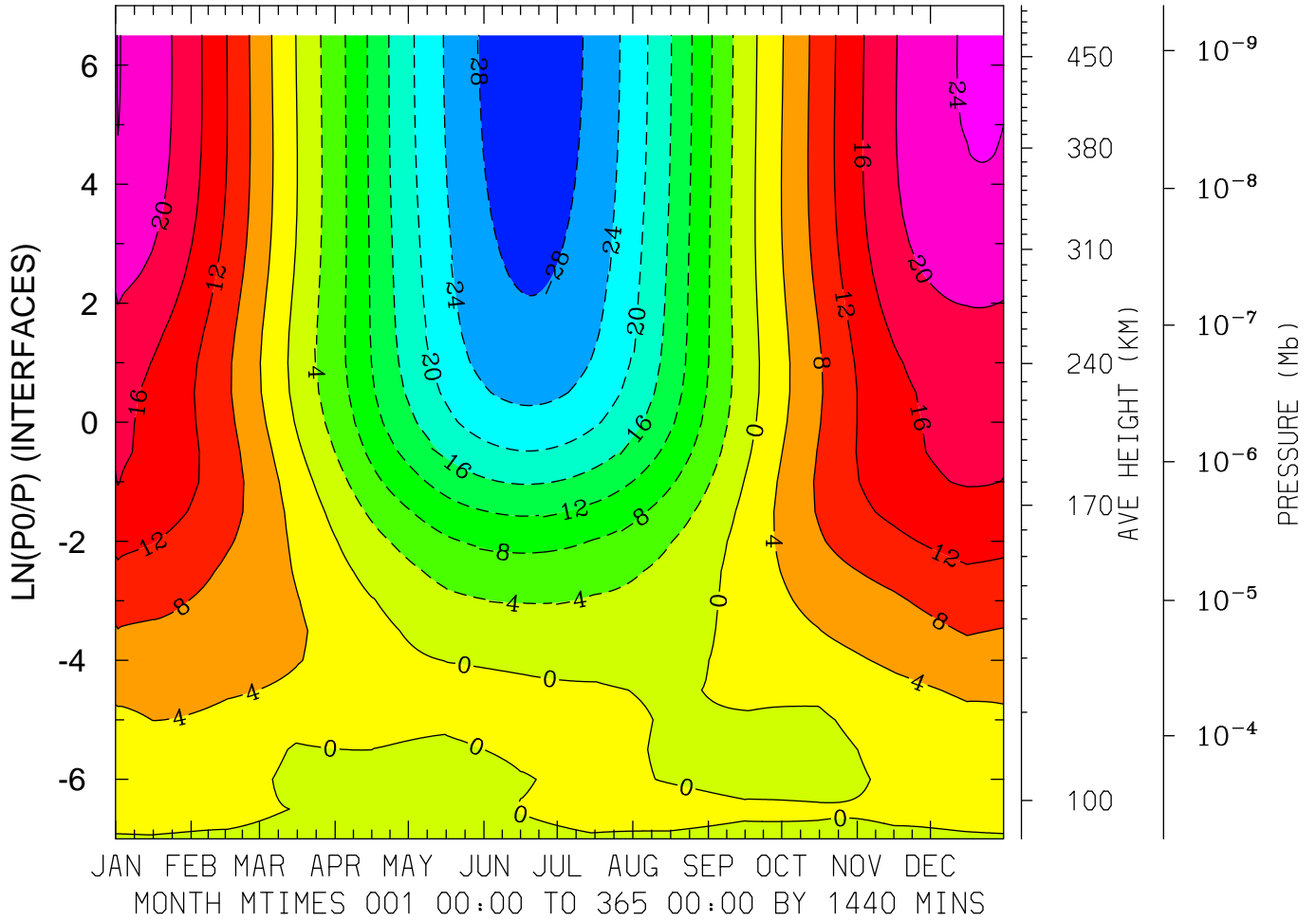


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME=12.00



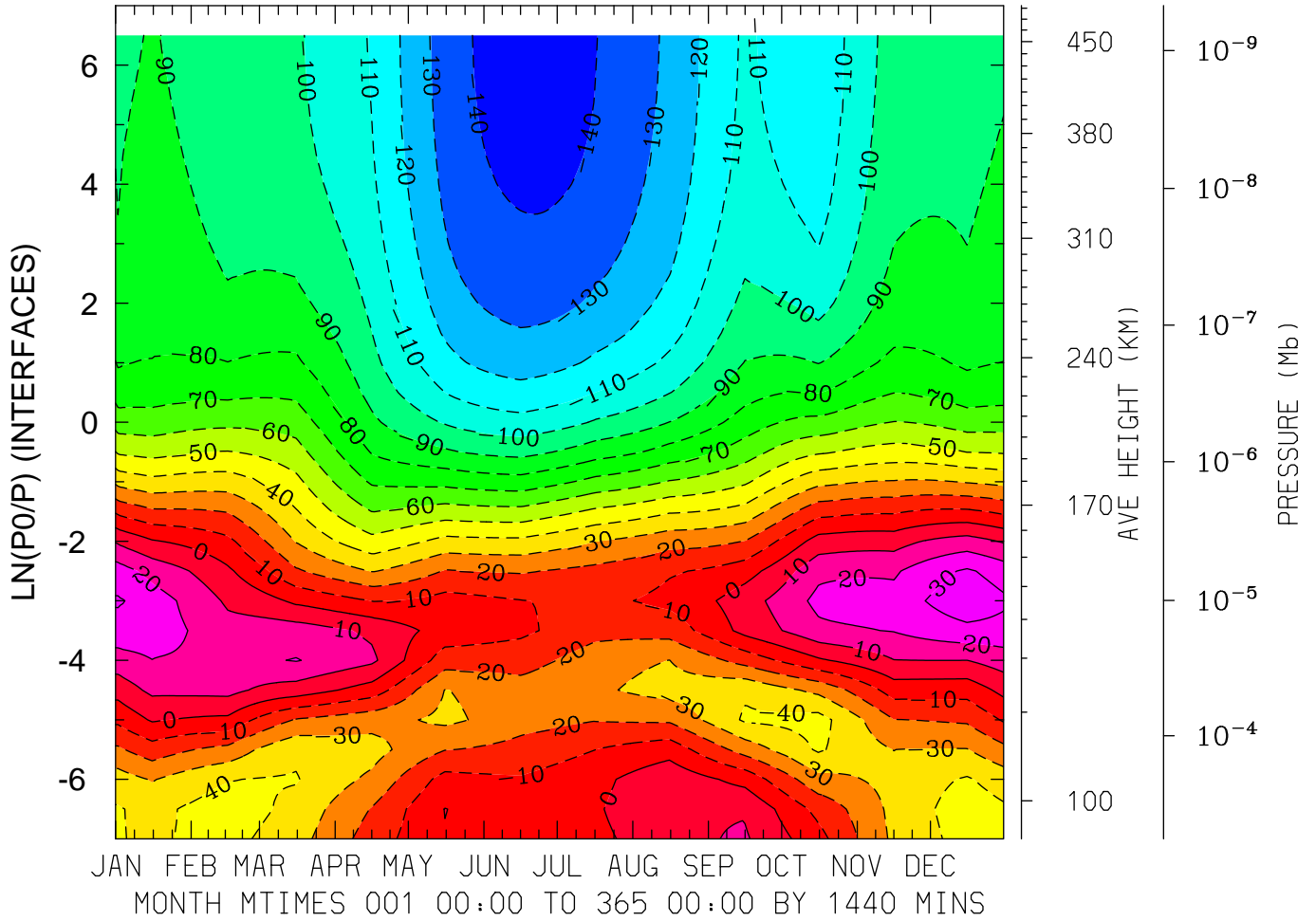
MIN,MAX= -4.9310E+01 7.6771E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



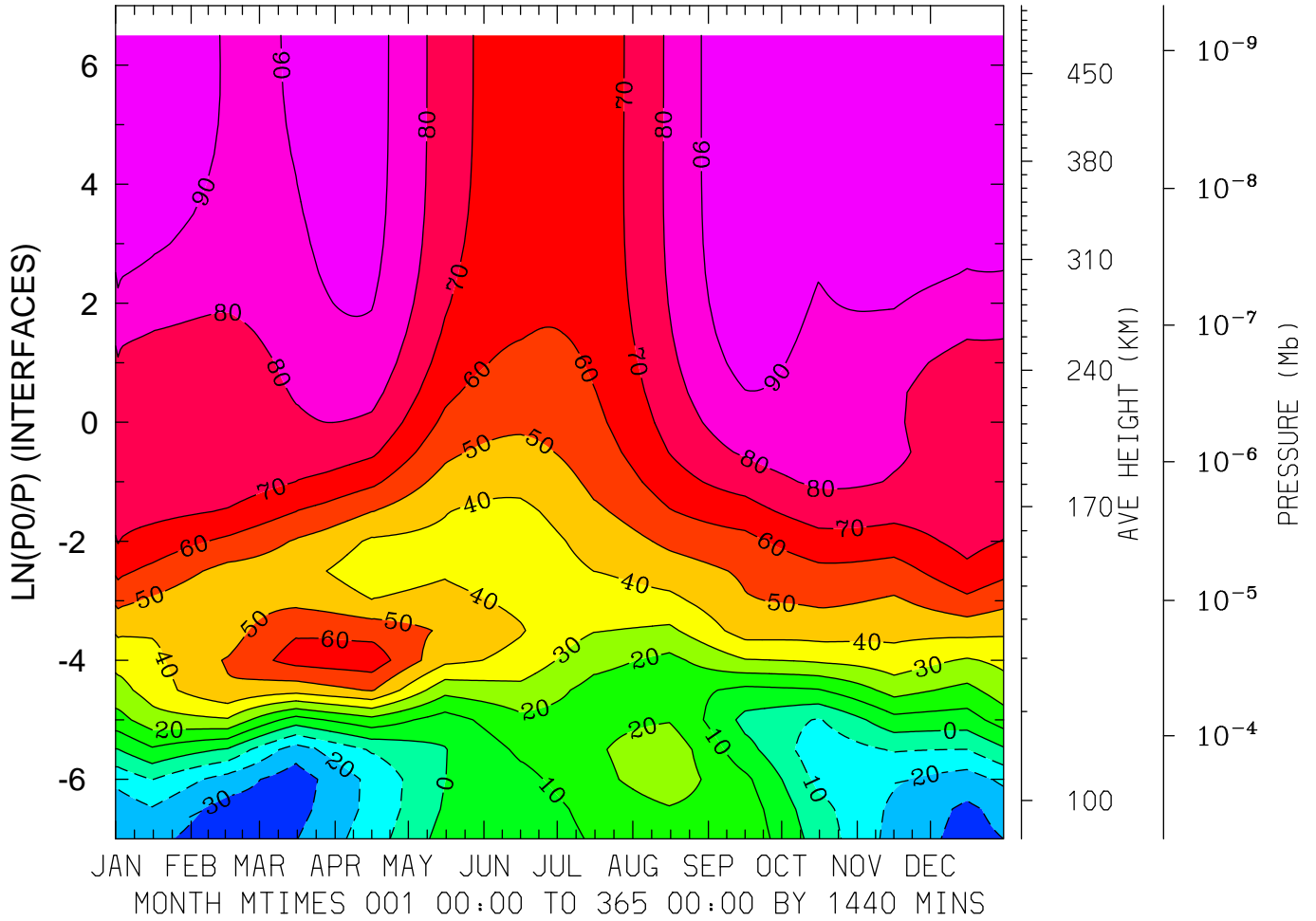
MIN,MAX= -3.0089E+01 2.4389E+01 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



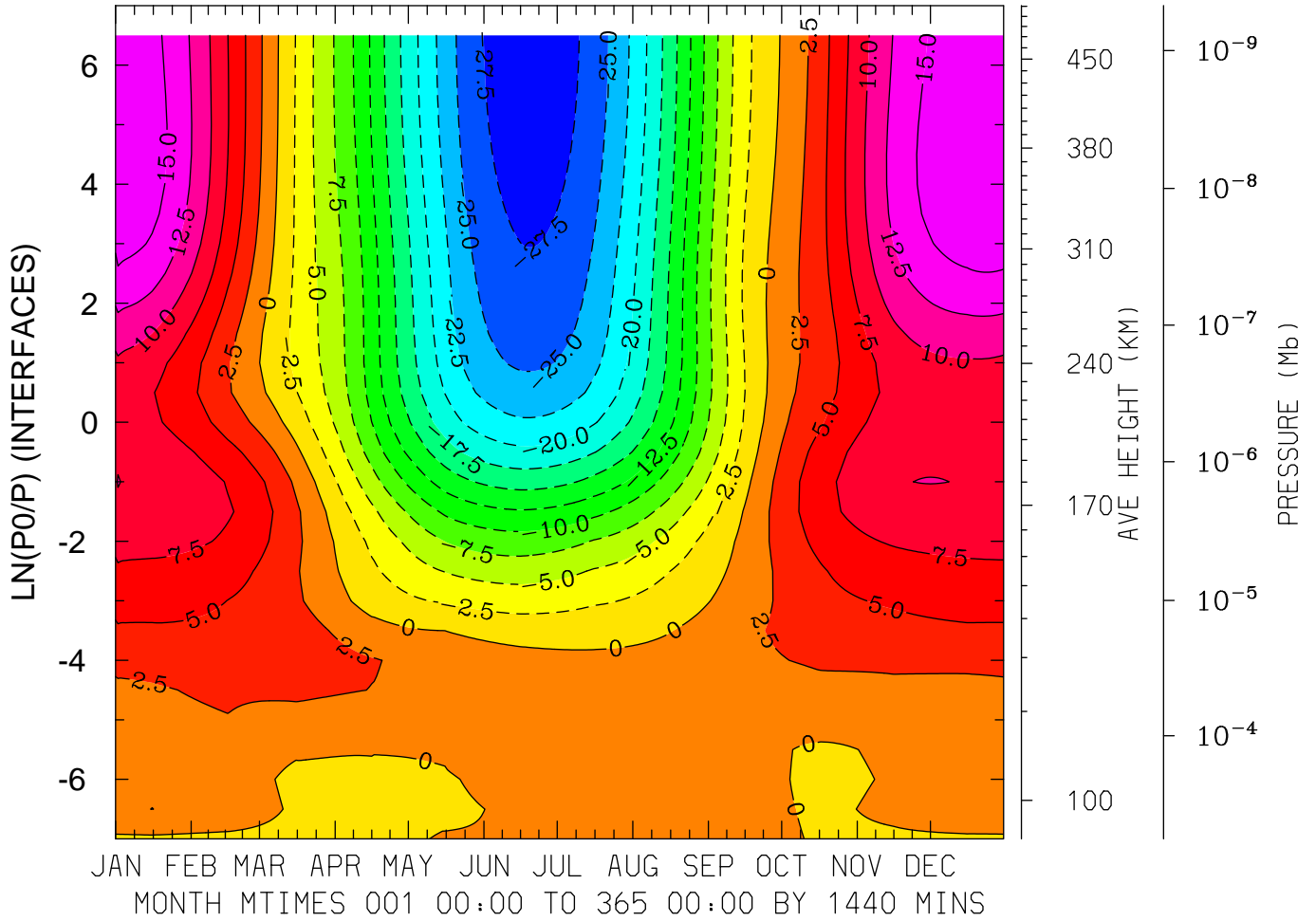
MIN,MAX= -1.4413E+02 3.6627E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



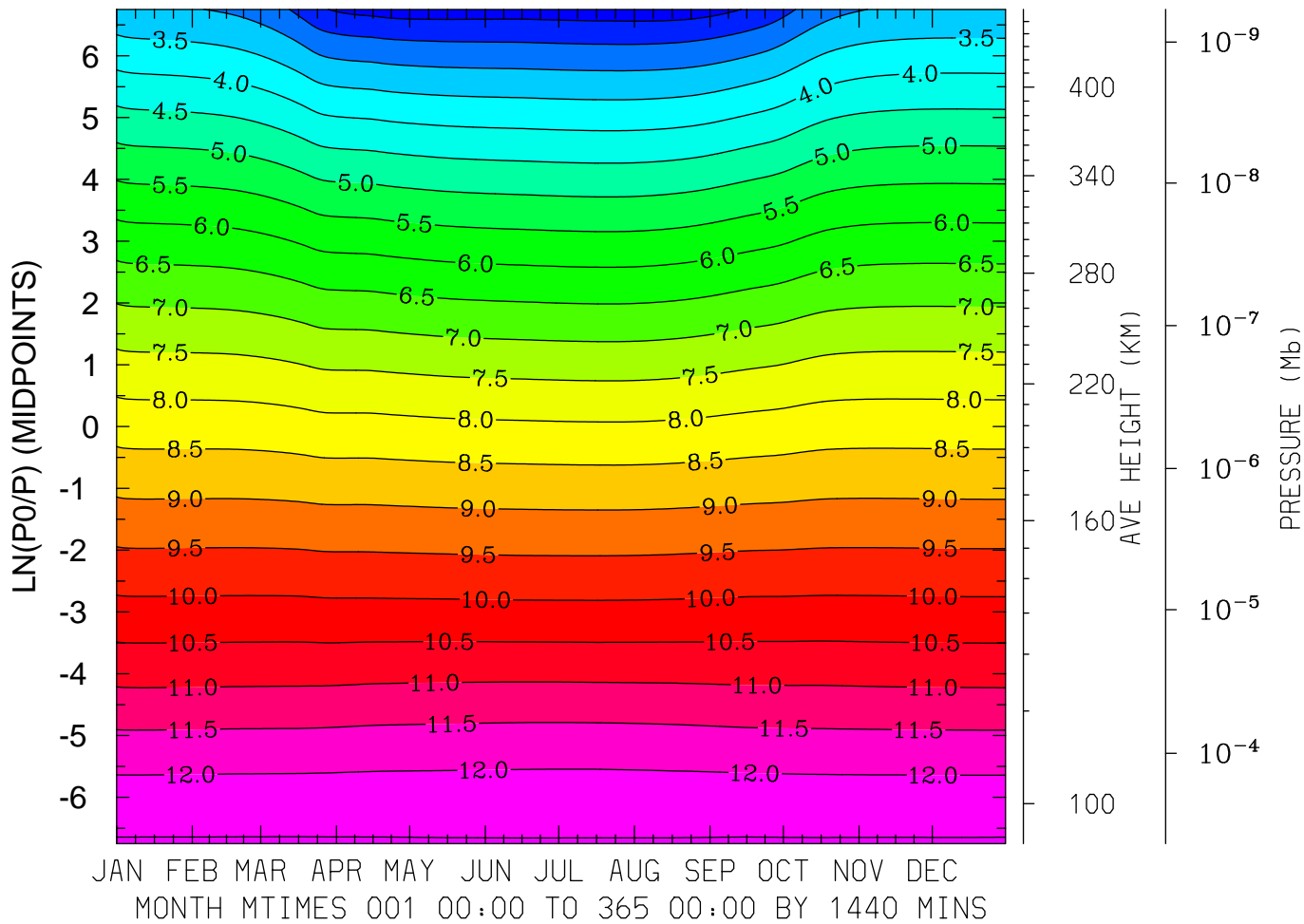
MIN,MAX= -3.6706E+01 1.0003E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



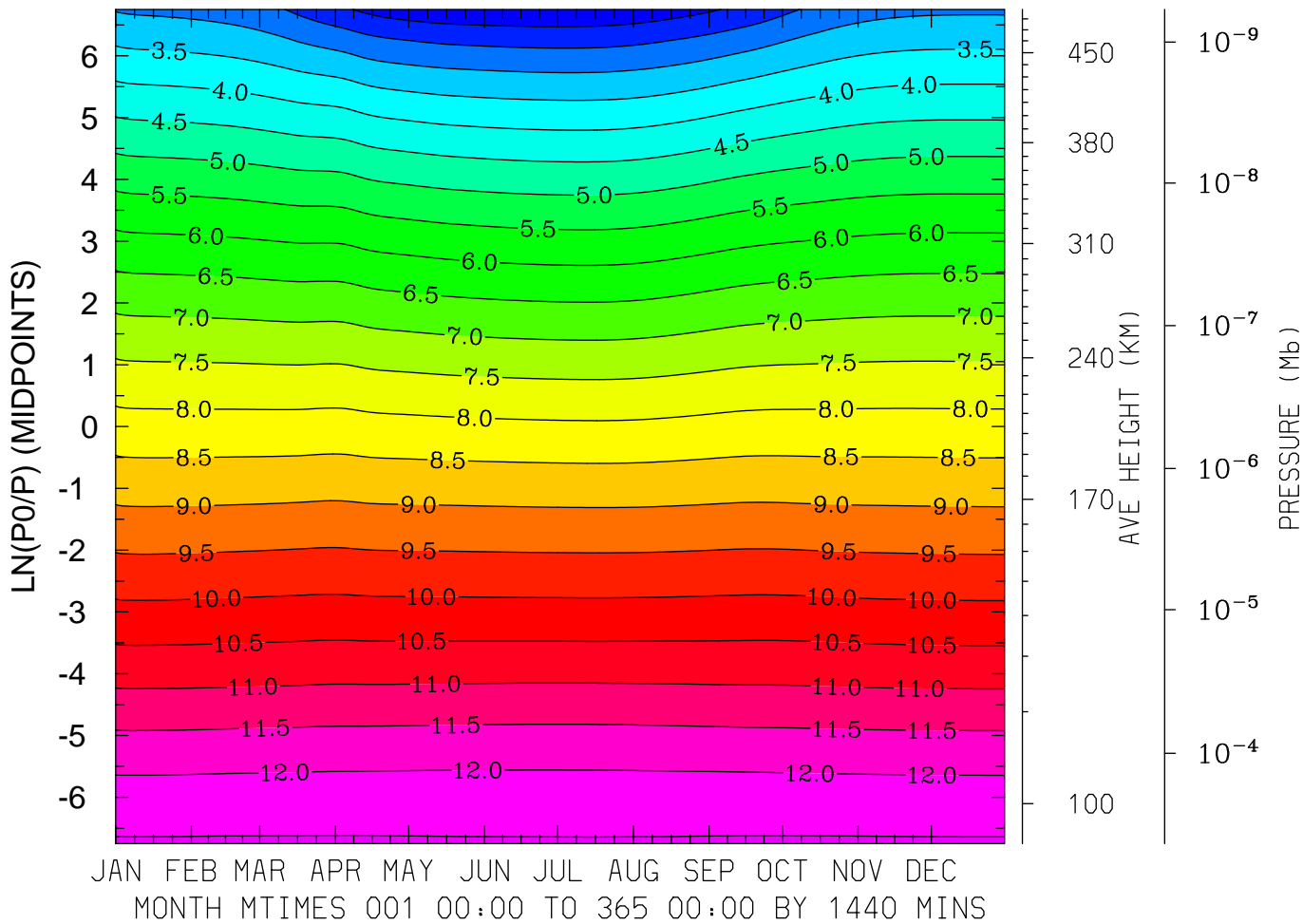
MIN,MAX= -2.9087E+01 1.7487E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



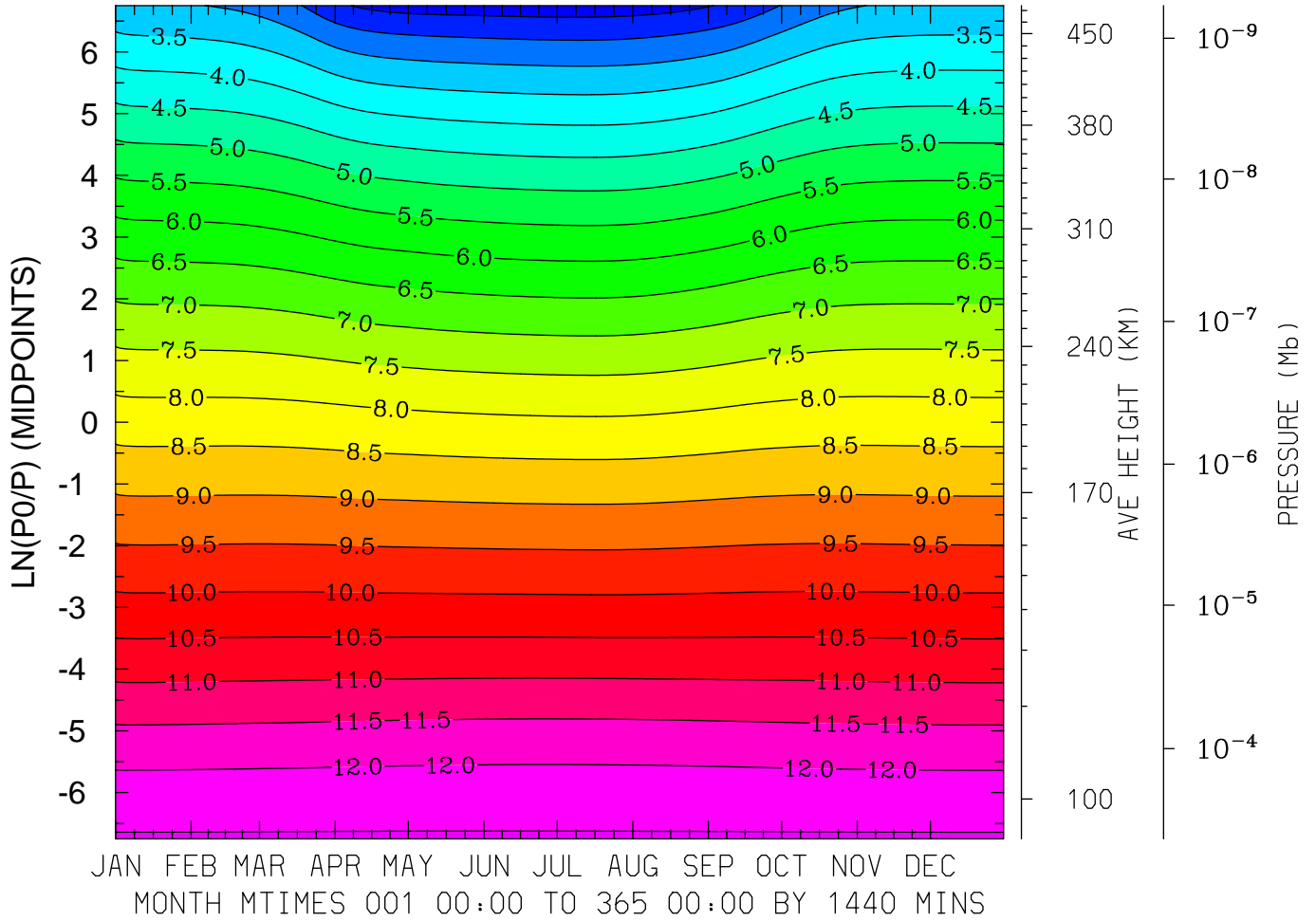
MIN,MAX= 1.7393E+00 1.2545E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.5657E+00 1.2552E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

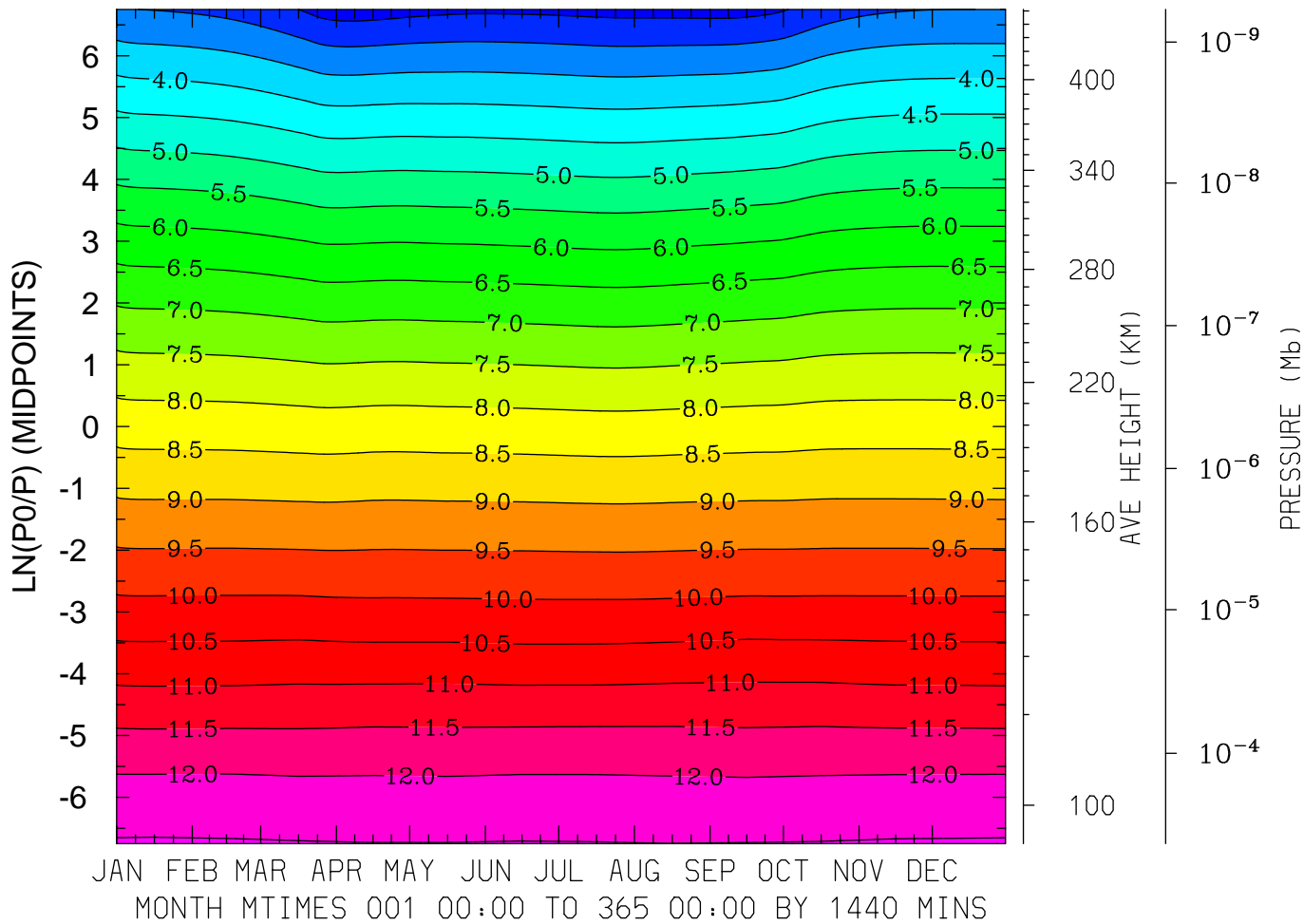
LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-62.50 (ZONAL MEANS)



MIN,MAX= 1.7427E+00 1.2547E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

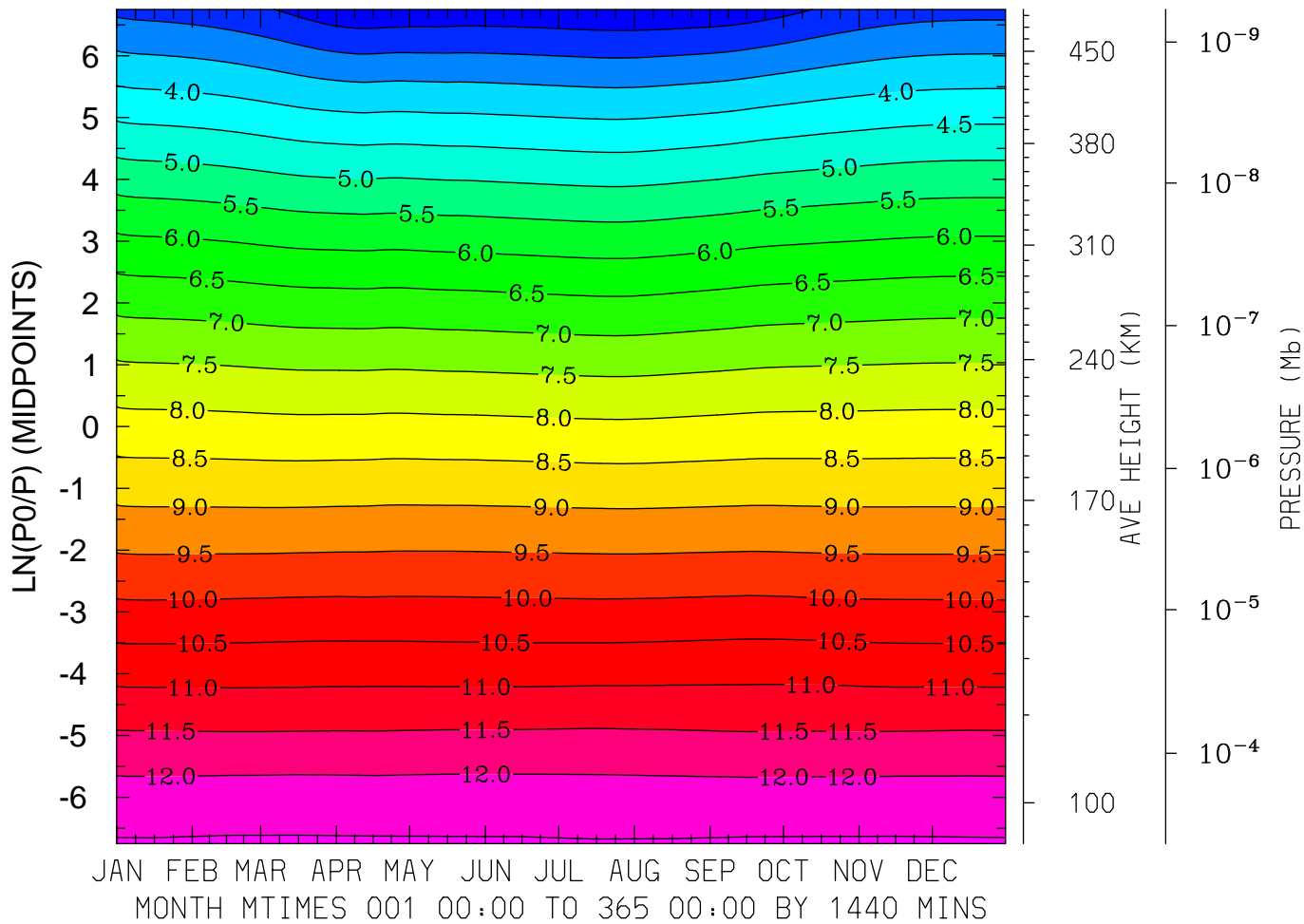


LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-42.50 LOCAL TIME= 0.00



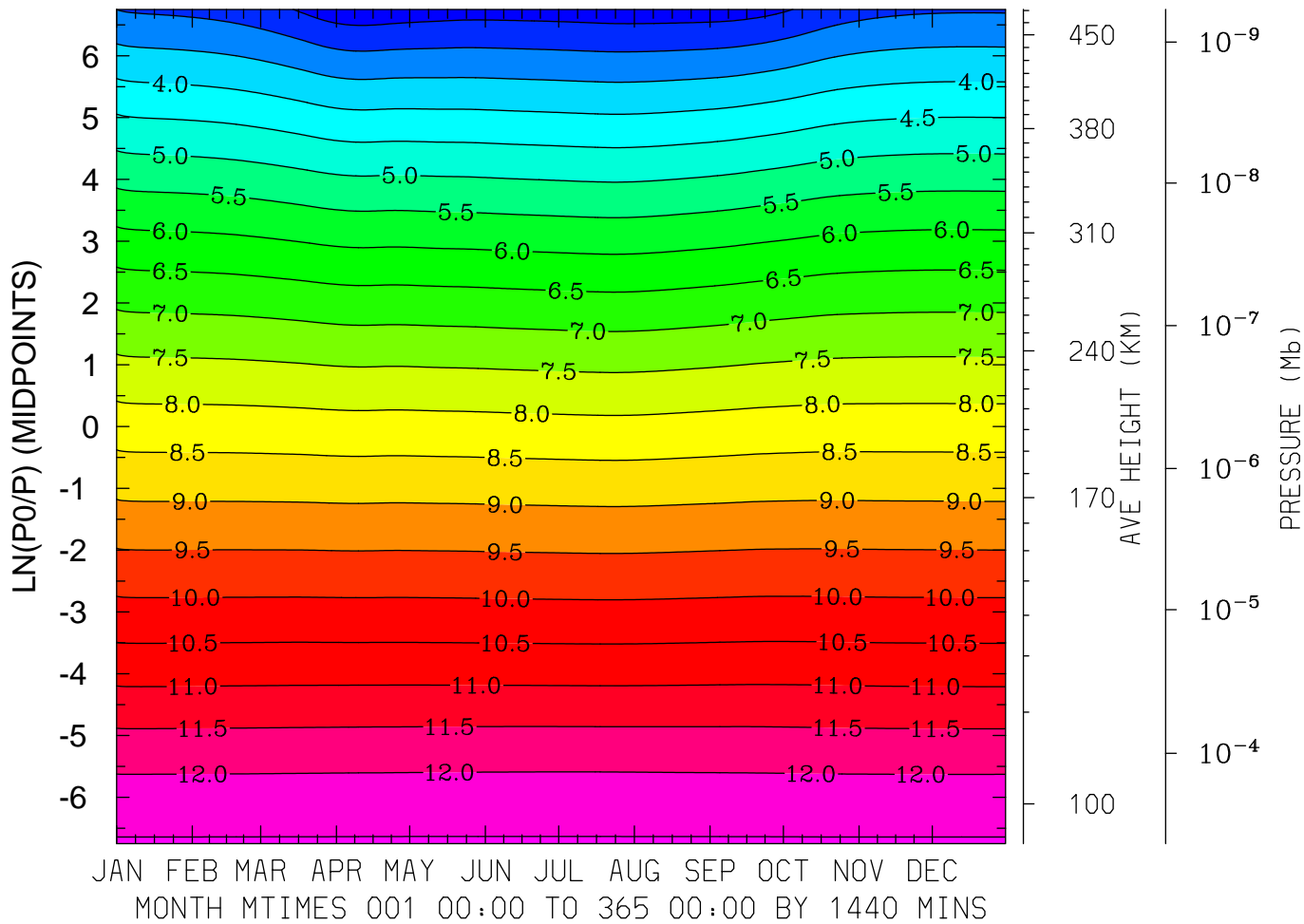
MIN,MAX= 2.2665E+00 1.2542E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



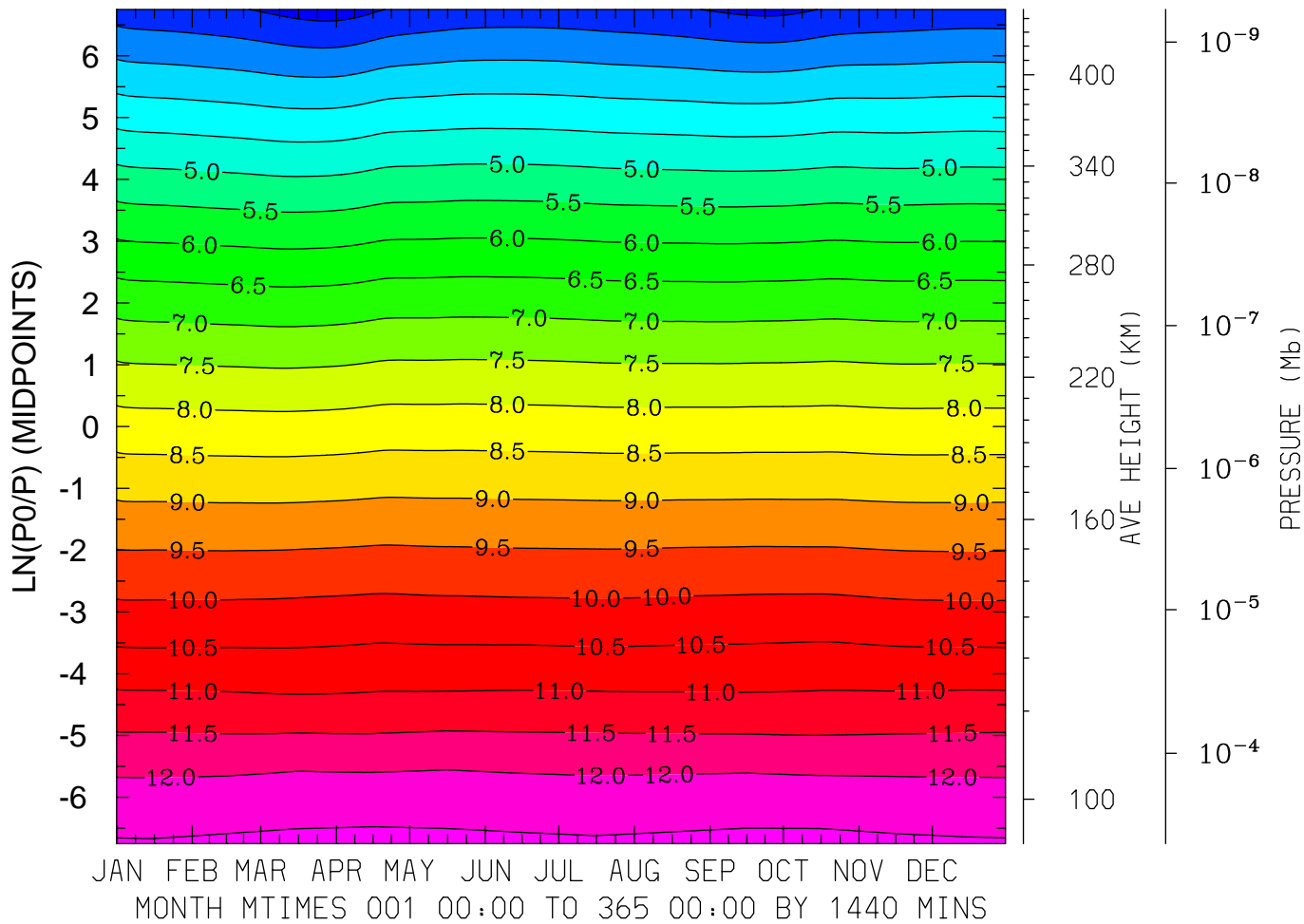
MIN,MAX= 2.0858E+00 1.2555E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



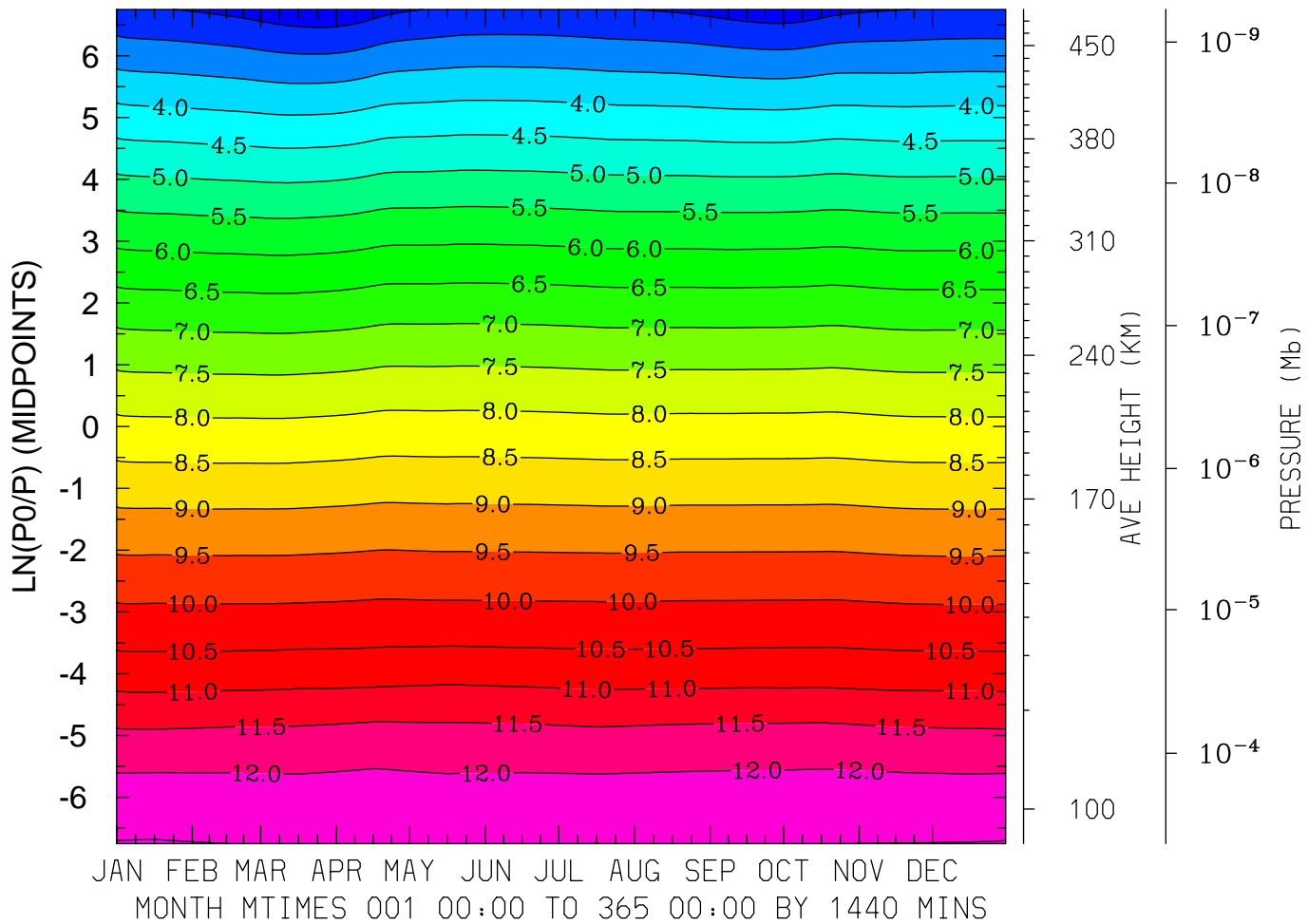
MIN,MAX= 2.1739E+00 1.2545E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



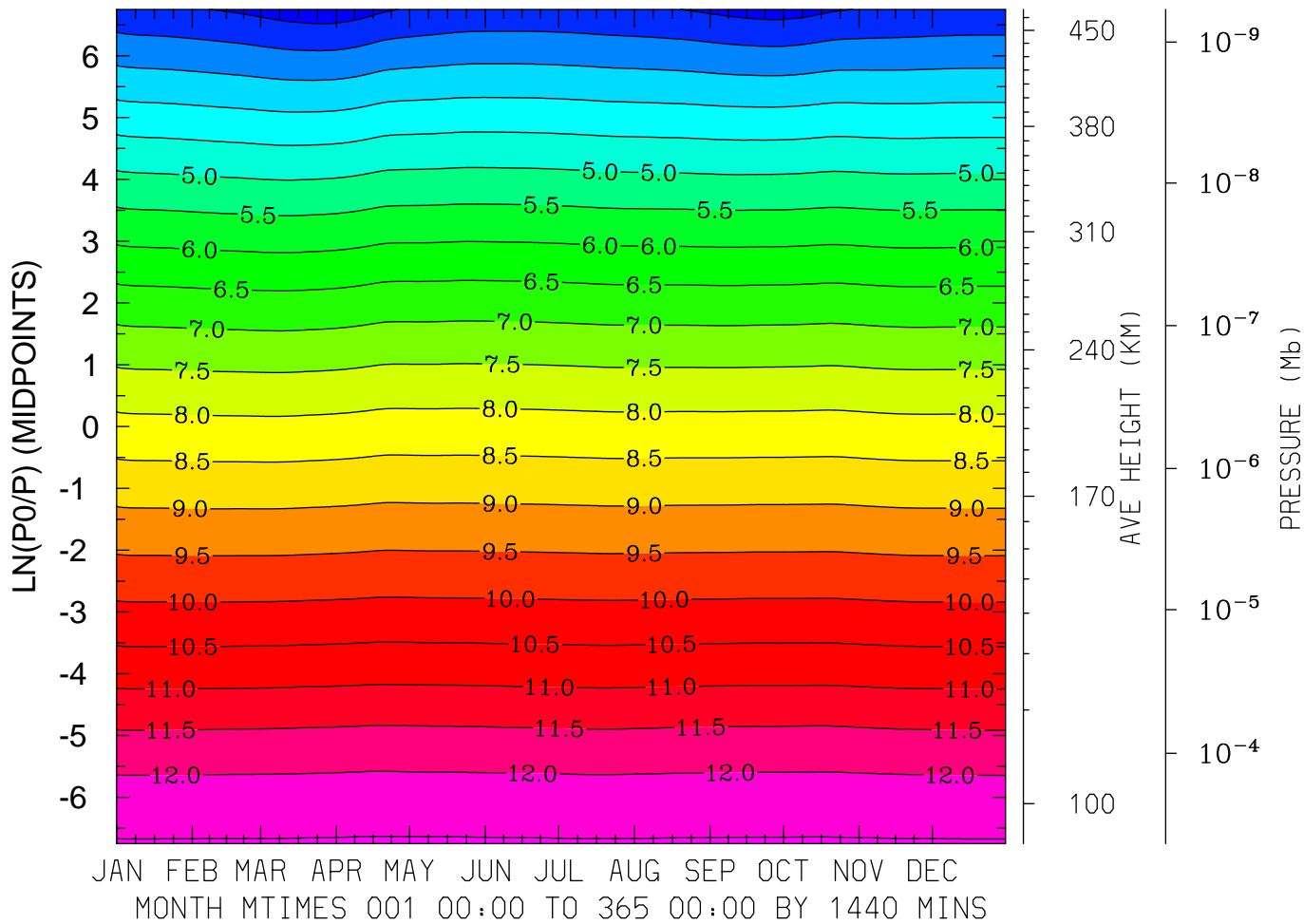
MIN,MAX= 2.2766E+00 1.2616E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



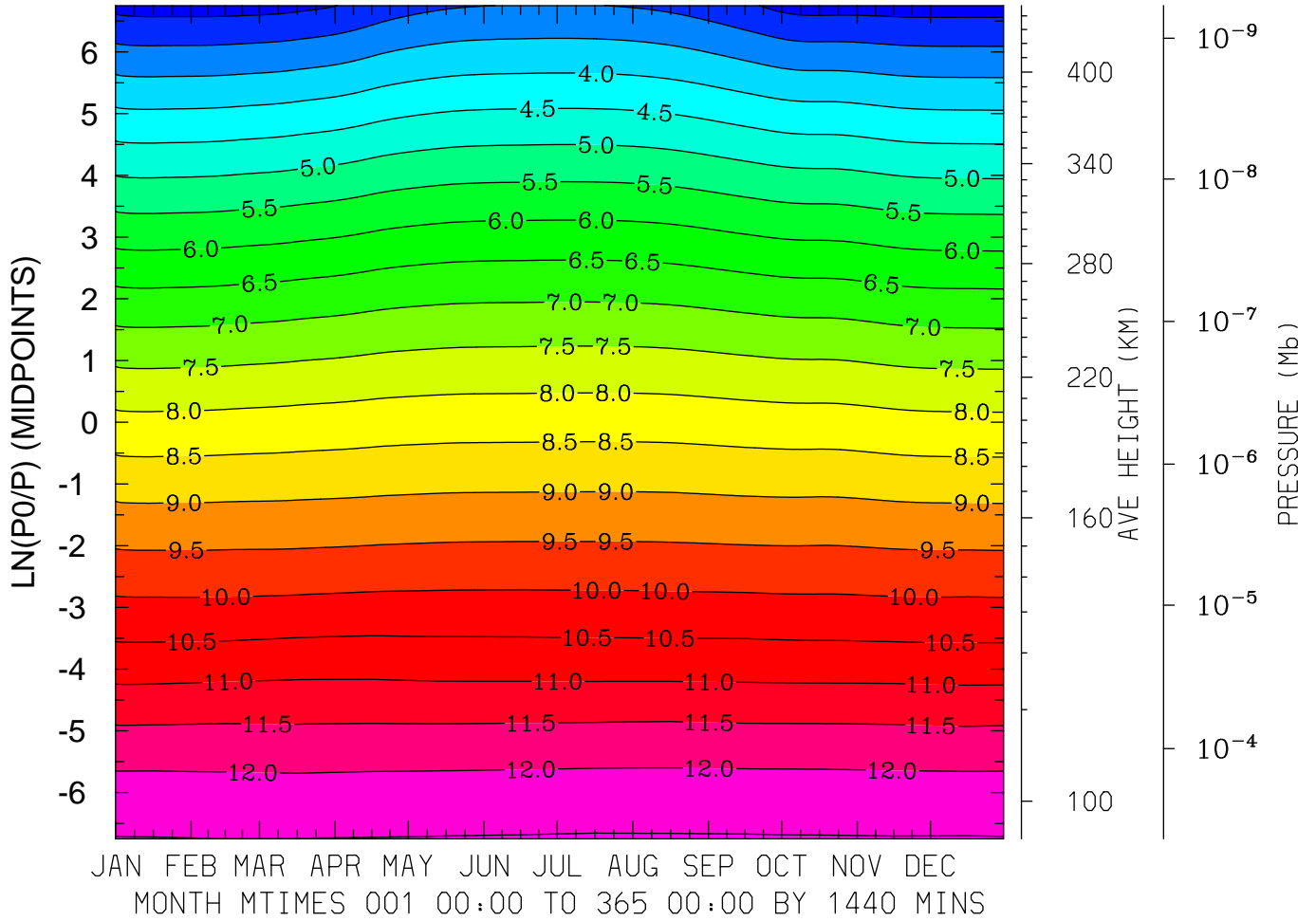
MIN,MAX= 2.1419E+00 1.2527E+01 INTERVAL= 5.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



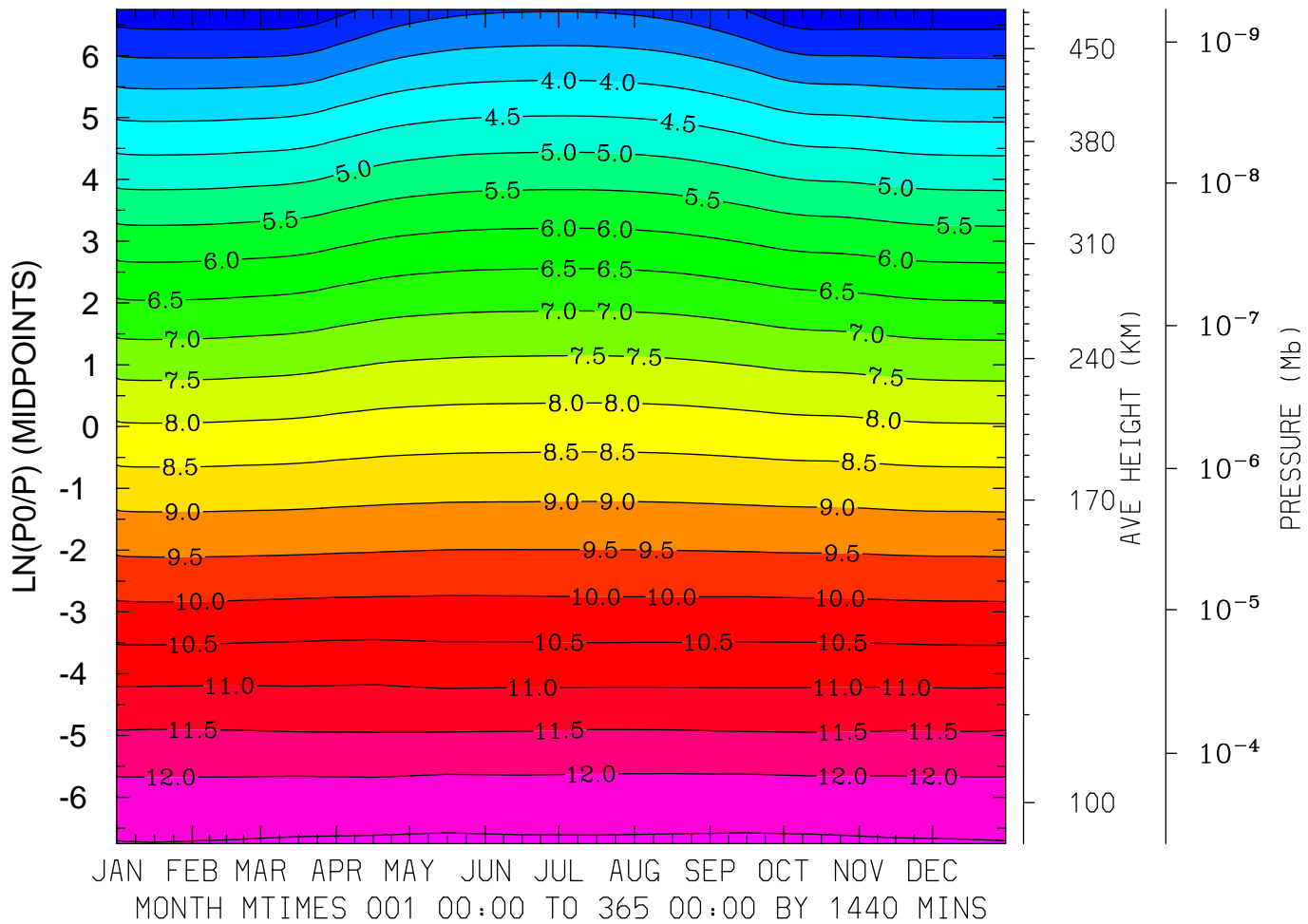
MIN,MAX= 2.2276E+00 1.2546E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 2.2909E+00 1.2536E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

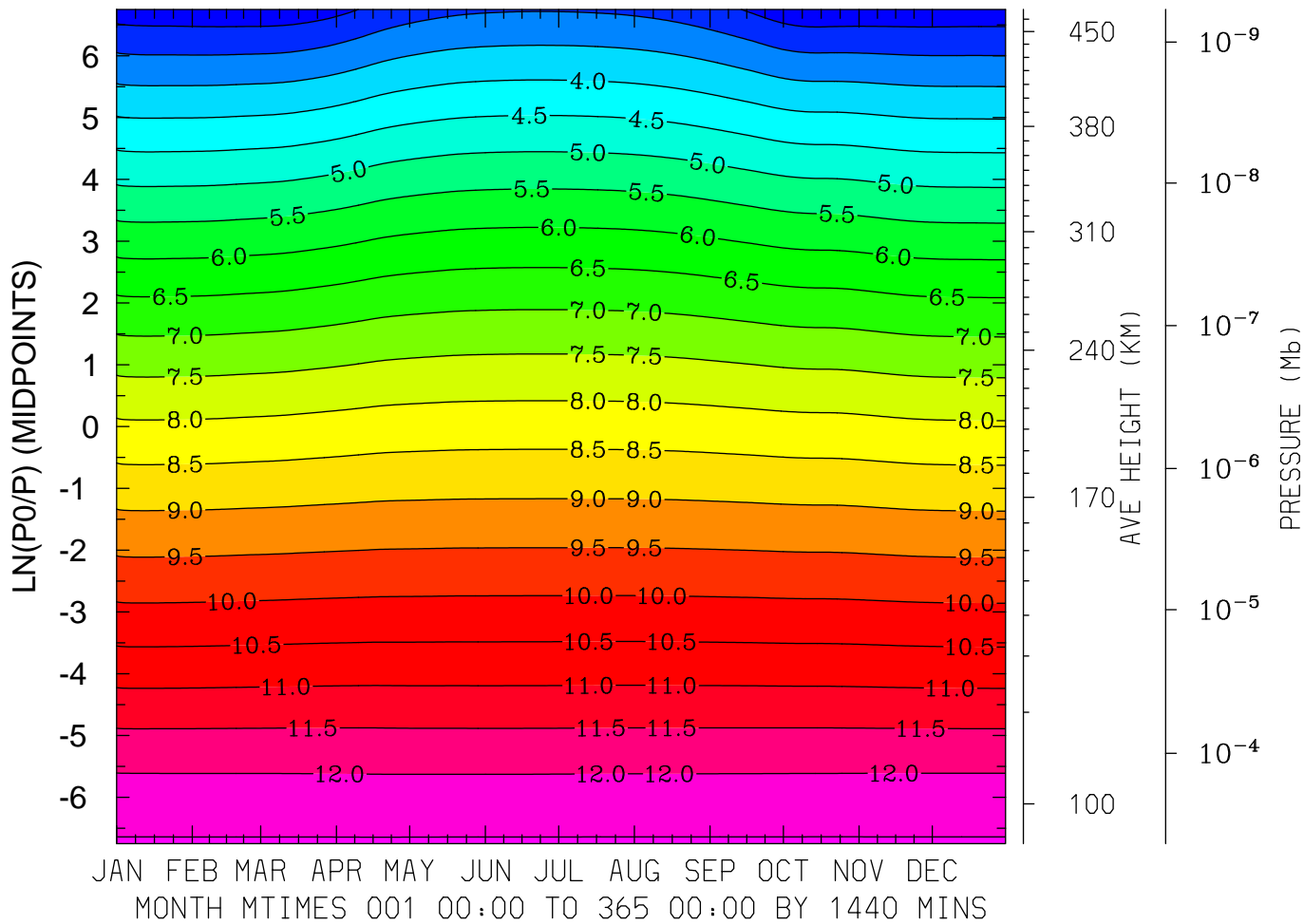
LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 37.50 LOCAL TIME=12.00



MIN,MAX= 2.0738E+00 1.2574E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

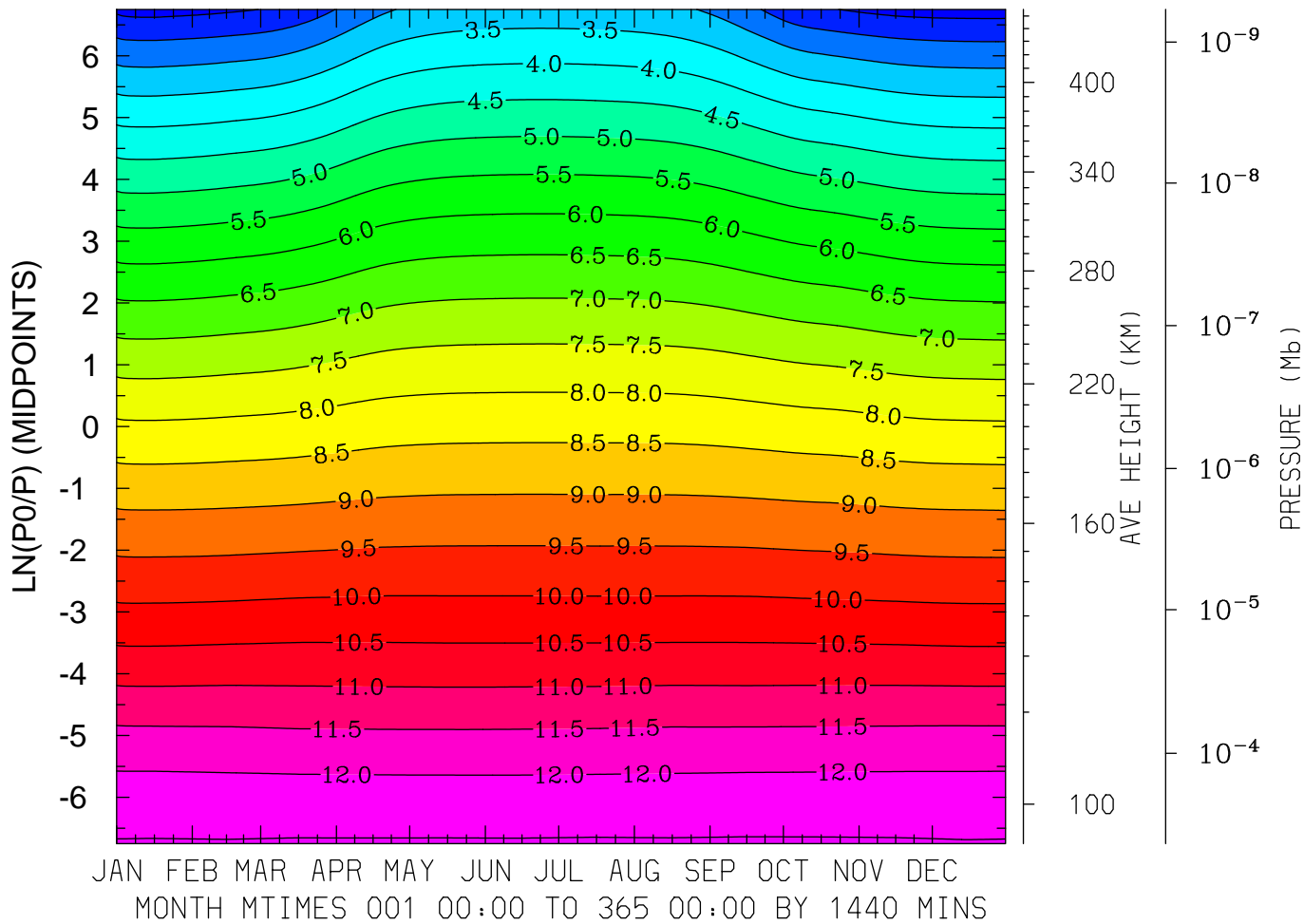


LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 37.50 (ZONAL MEANS)



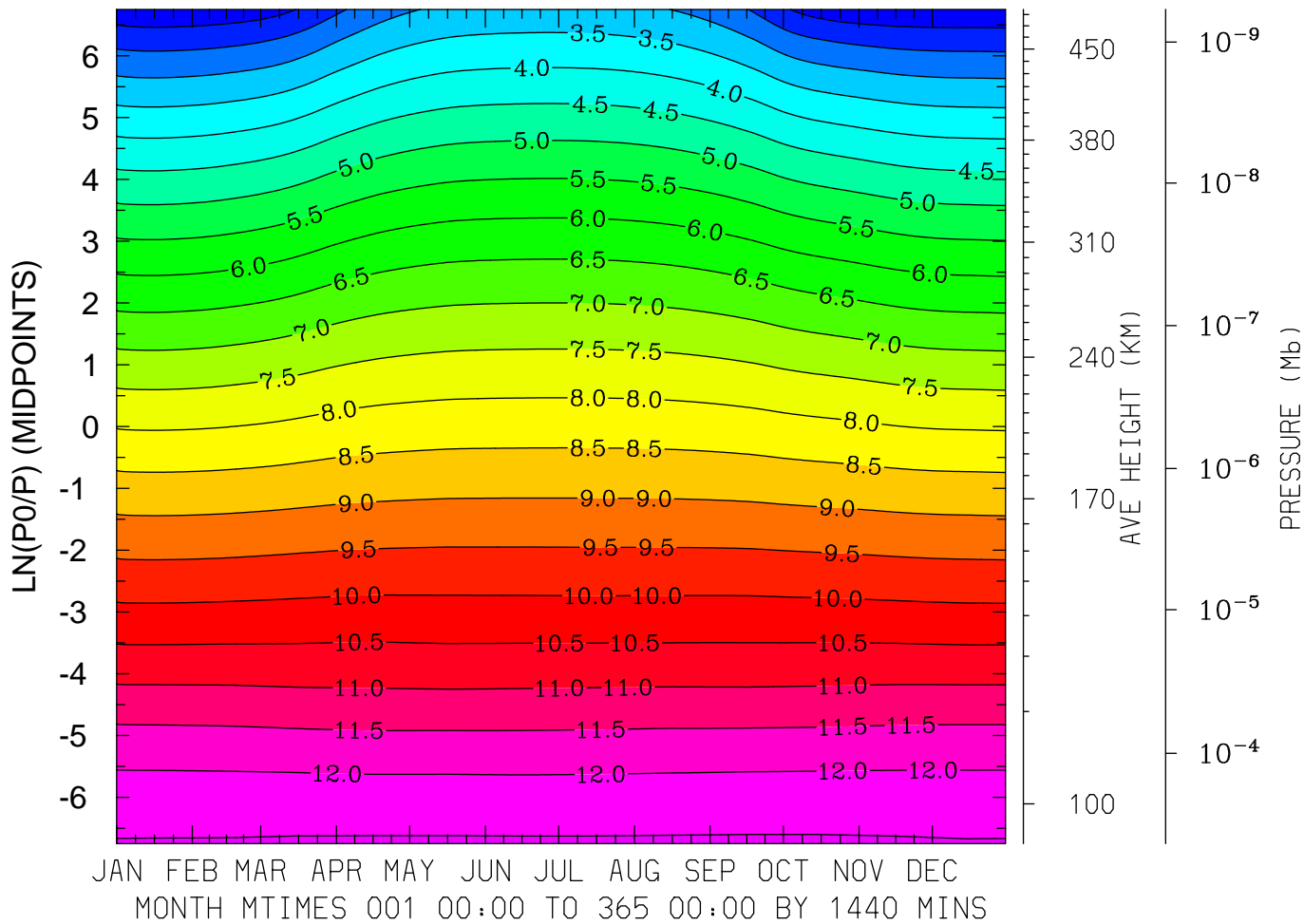
MIN,MAX= 2.1421E+00 1.2544E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



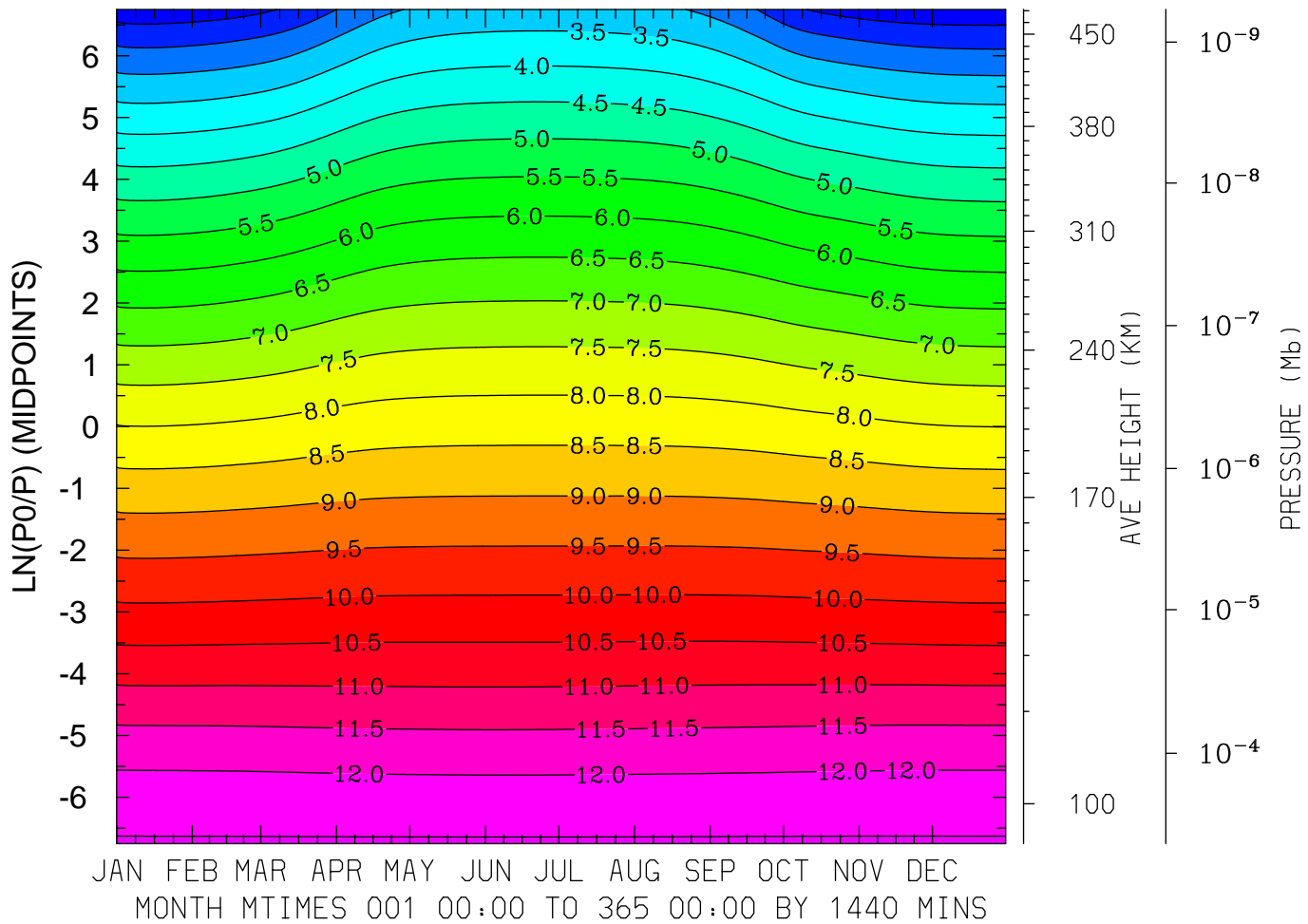
MIN,MAX= 1.8017E+00 1.2544E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



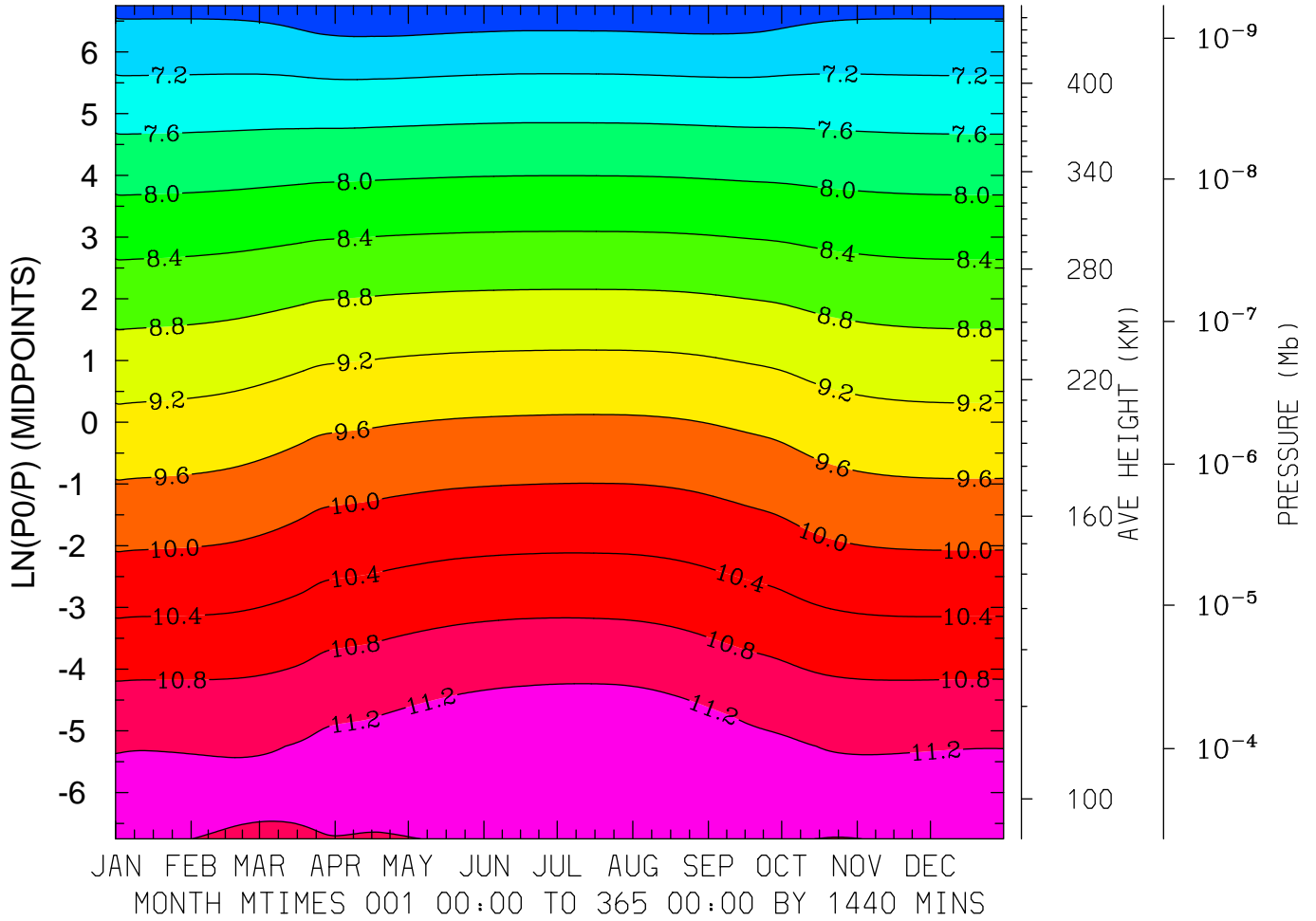
MIN,MAX= 1.5842E+00 1.2559E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



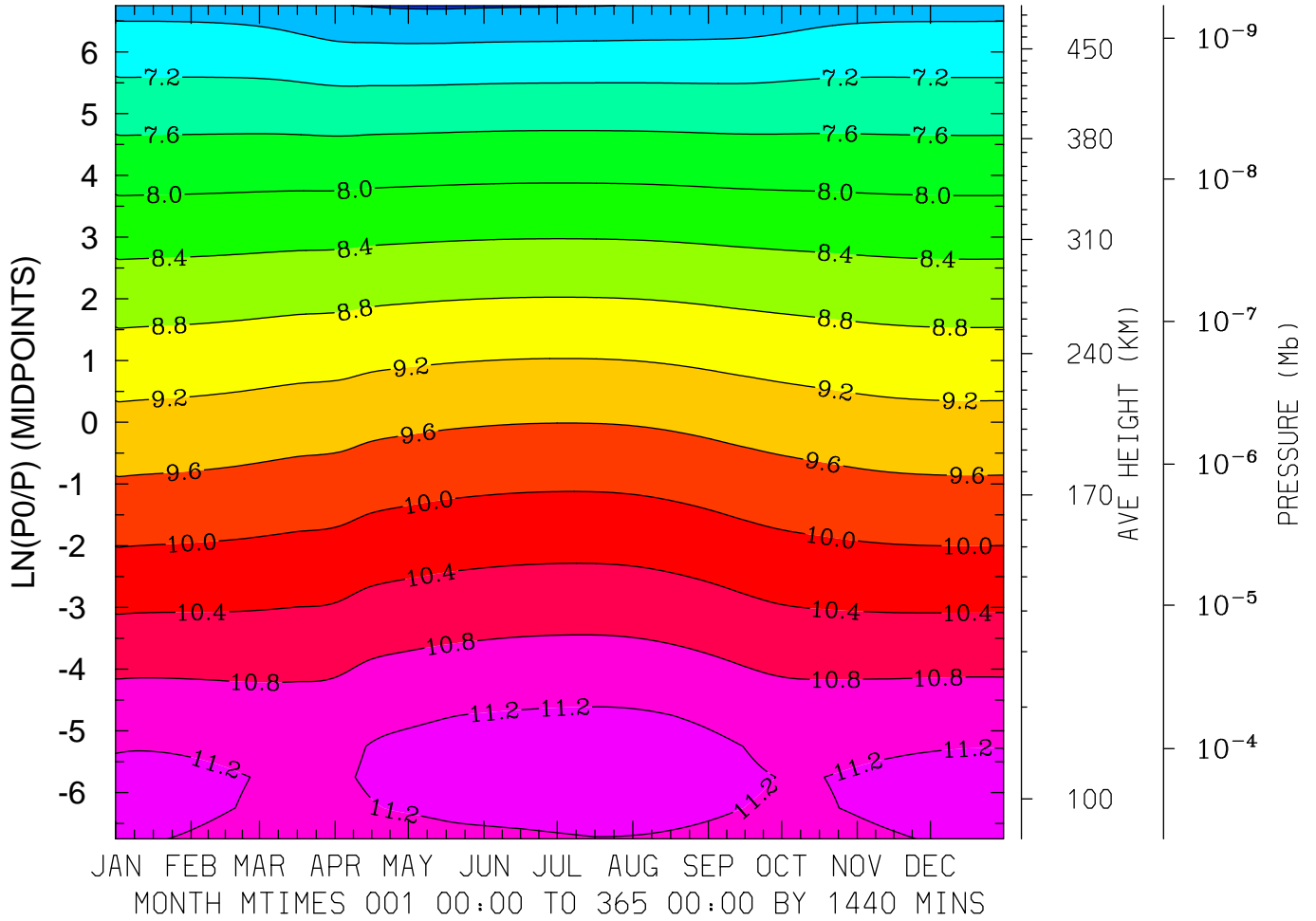
MIN,MAX= 1.6474E+00 1.2546E+01 INTERVAL= 5.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



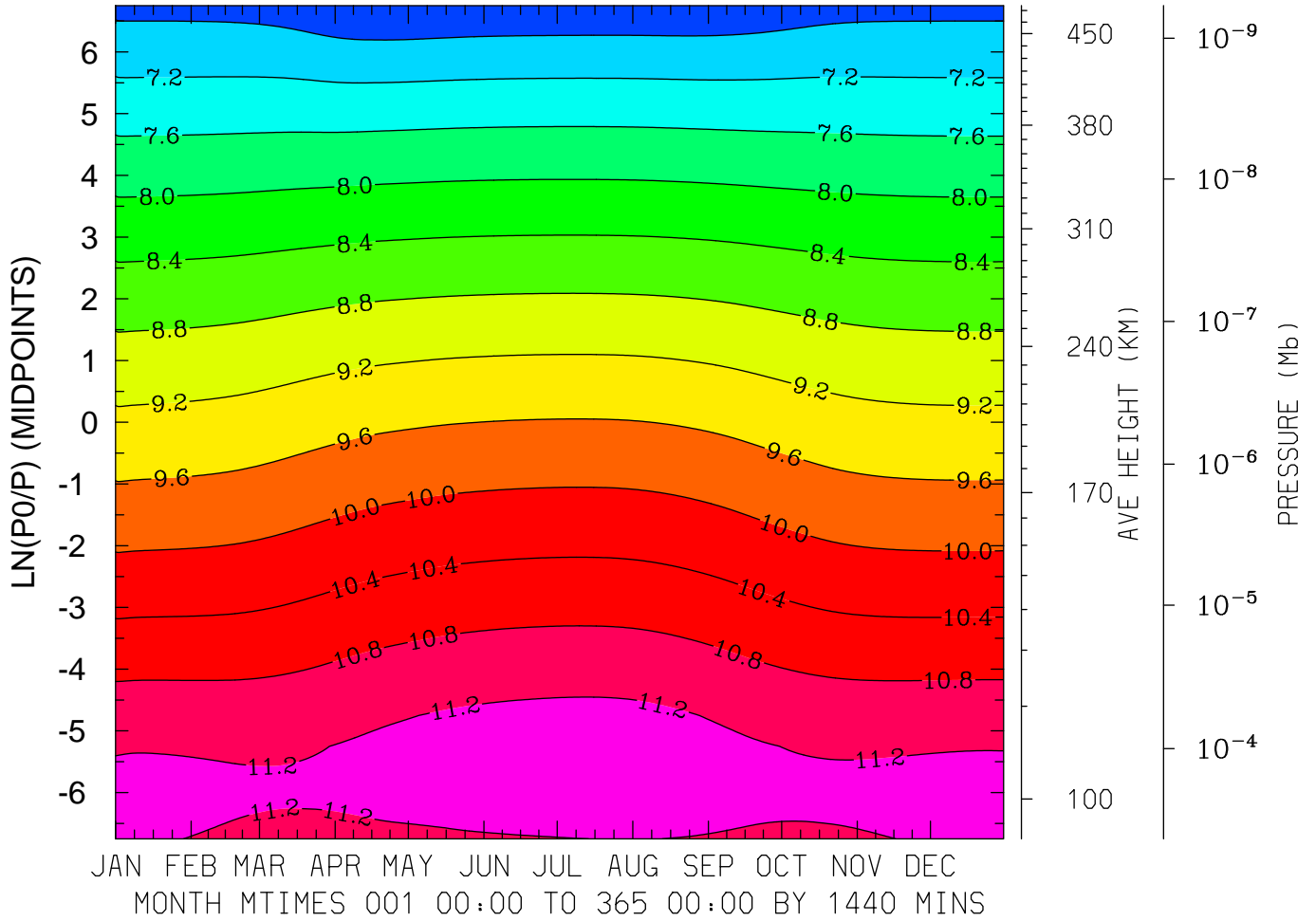
MIN,MAX= 6.4519E+00 1.1465E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



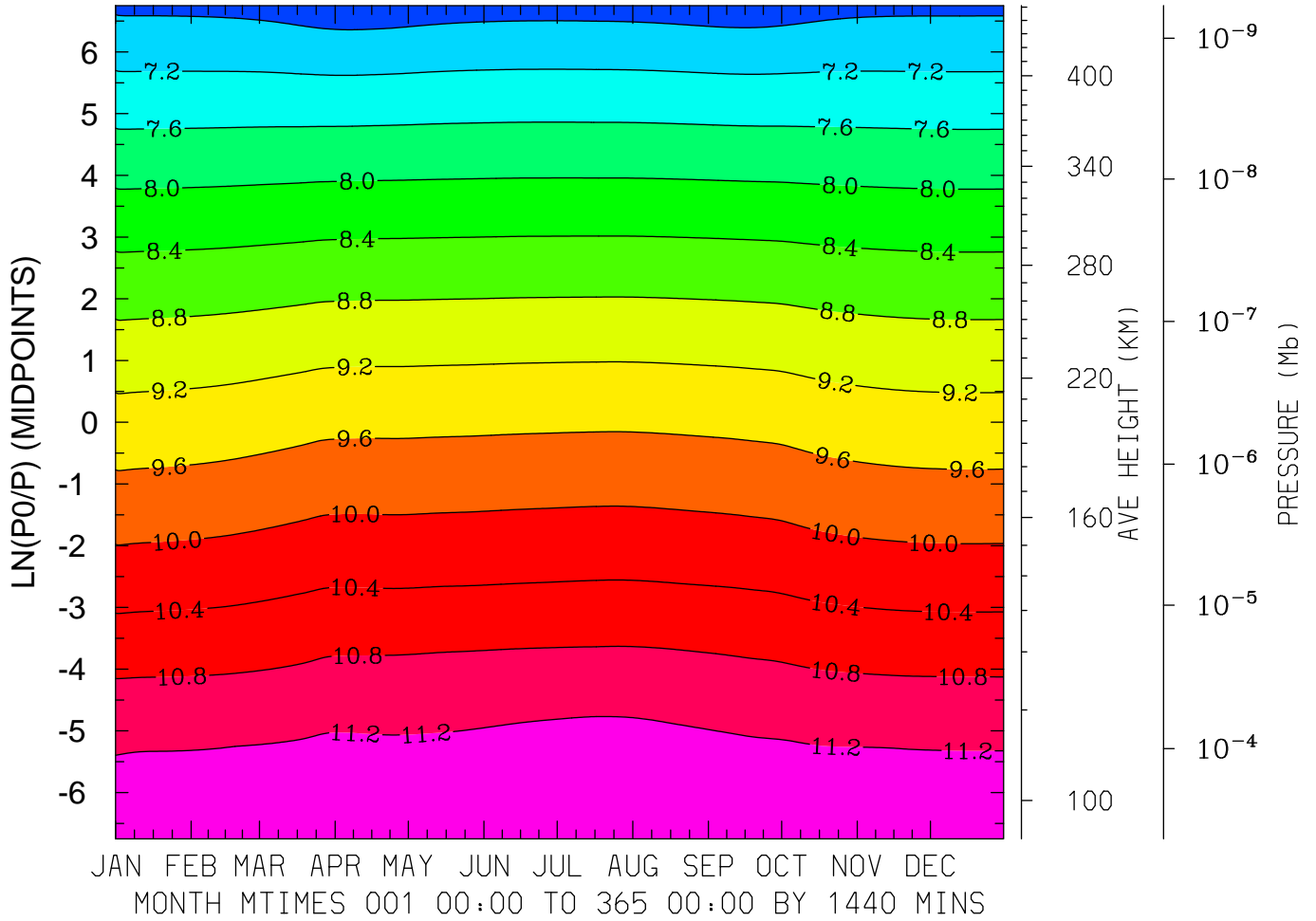
MIN,MAX= 6.3592E+00 1.1376E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 6.4138E+00 1.1399E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

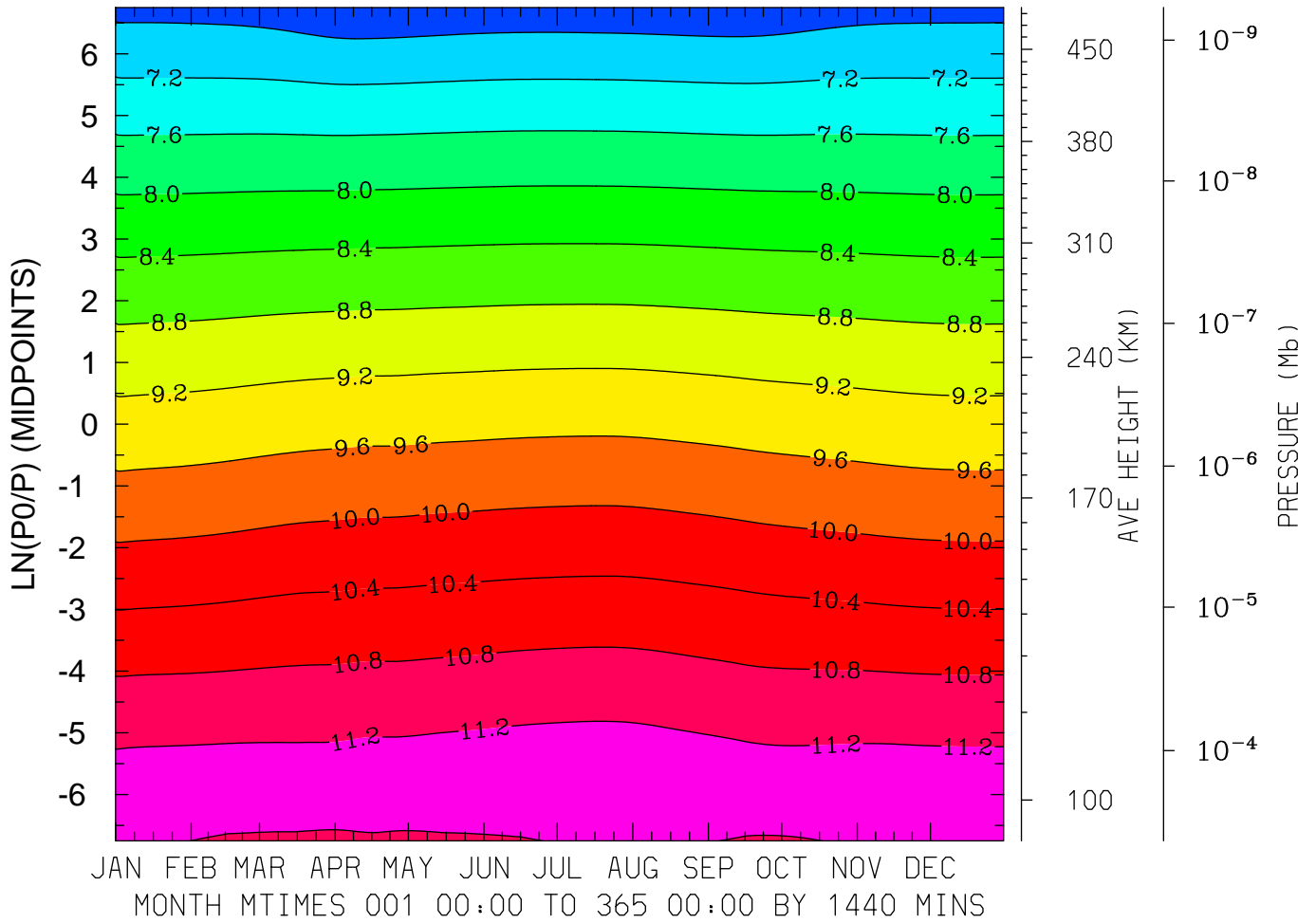
LOG10 ATOMIC OXYGEN (CM3)  
LAT=-42.50 LOCAL TIME= 0.00



MIN,MAX= 6.5646E+00 1.1409E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

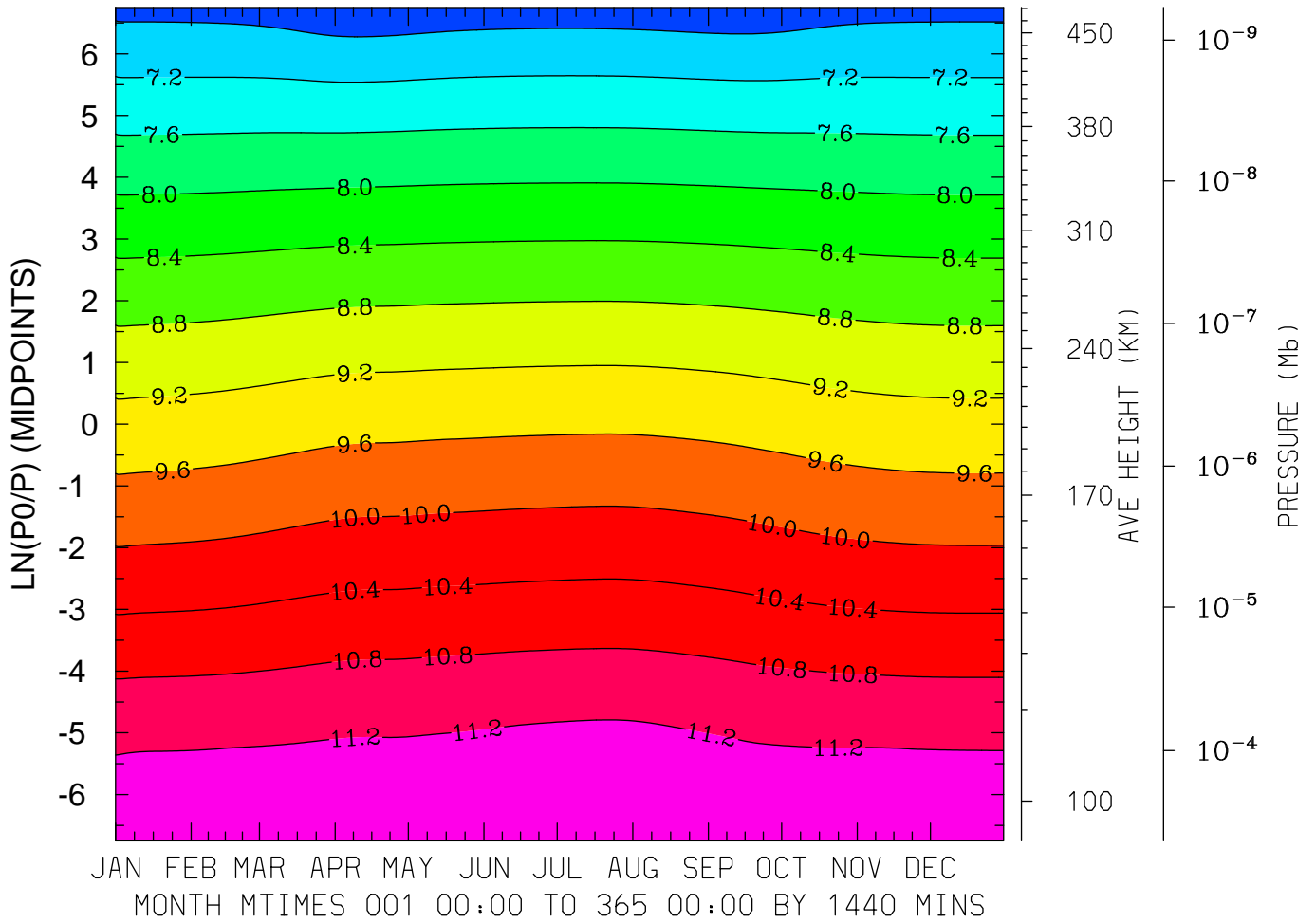


LOG10 ATOMIC OXYGEN (CM3)  
LAT=-42.50 LOCAL TIME=12.00



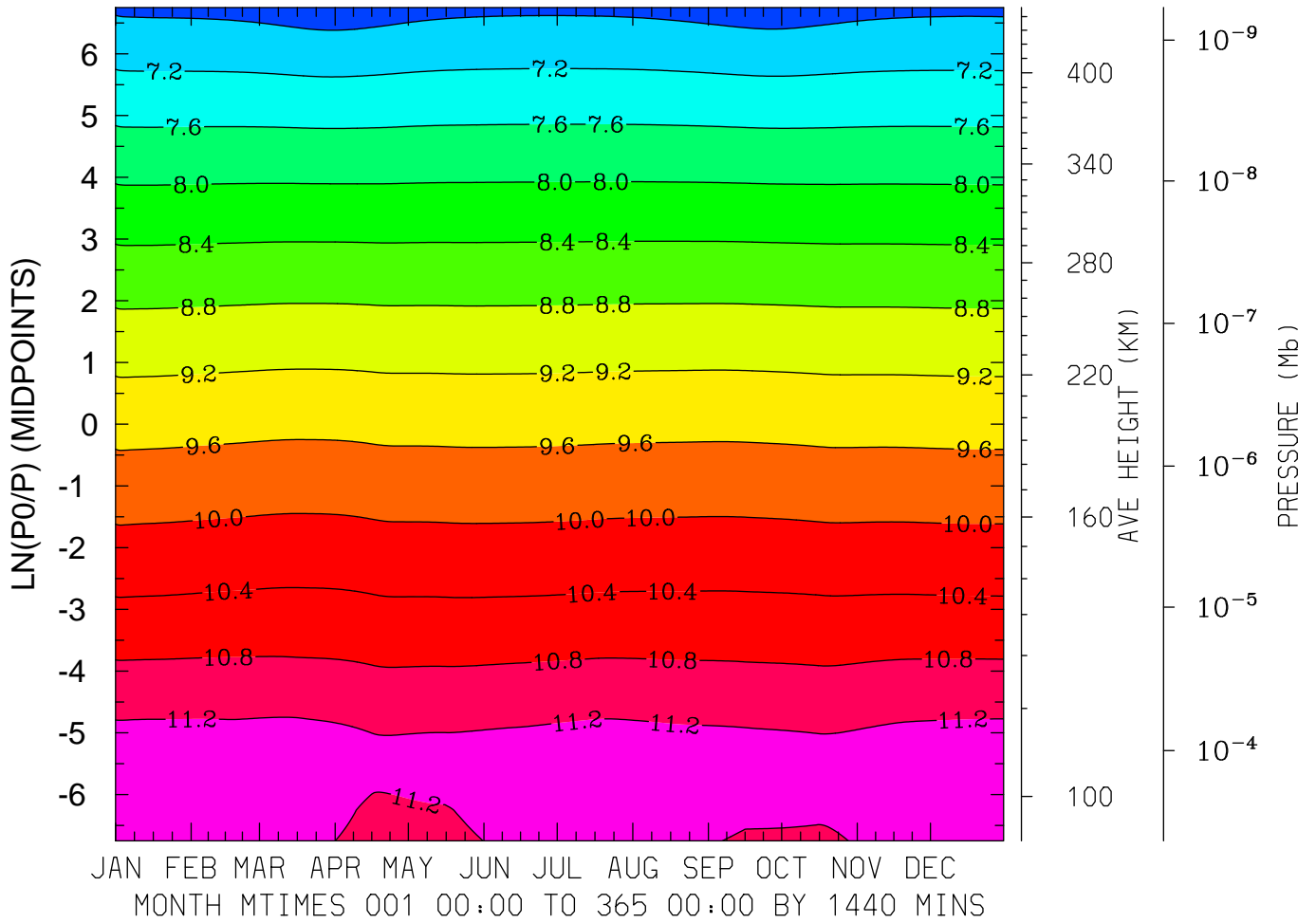
MIN,MAX= 6.4821E+00 1.1382E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



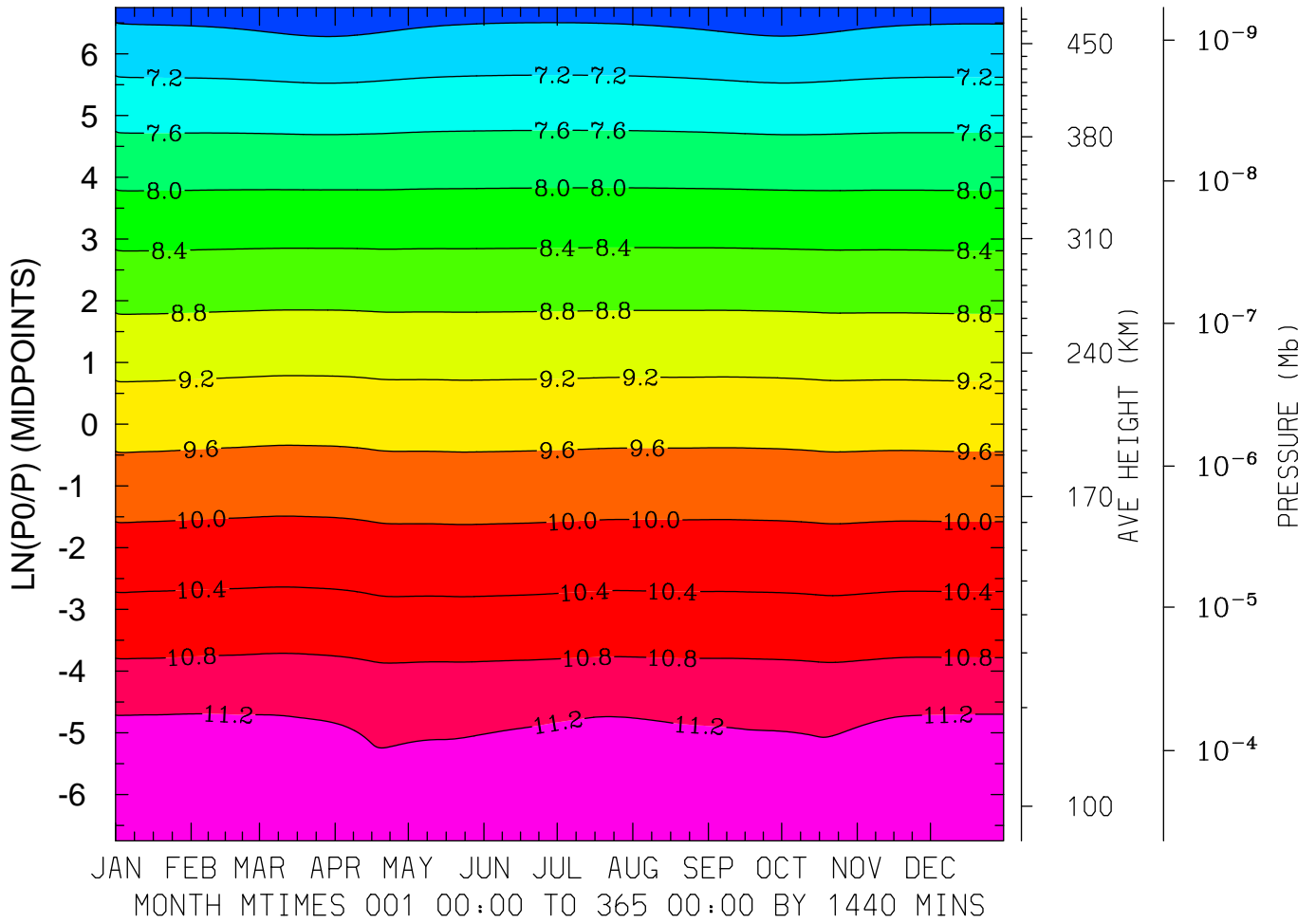
MIN,MAX= 6.5026E+00 1.1354E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



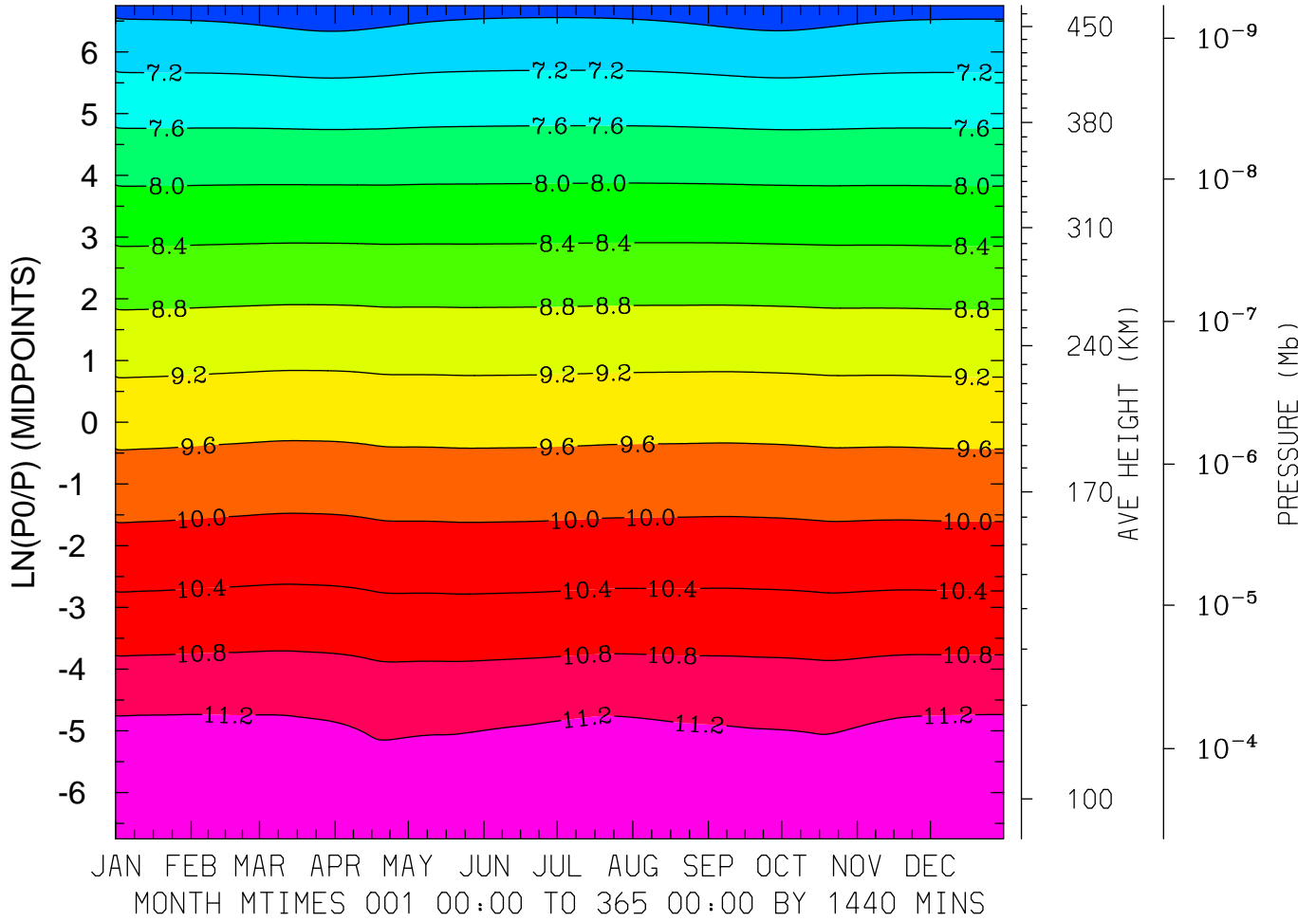
MIN,MAX= 6.5868E+00 1.1558E+01 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



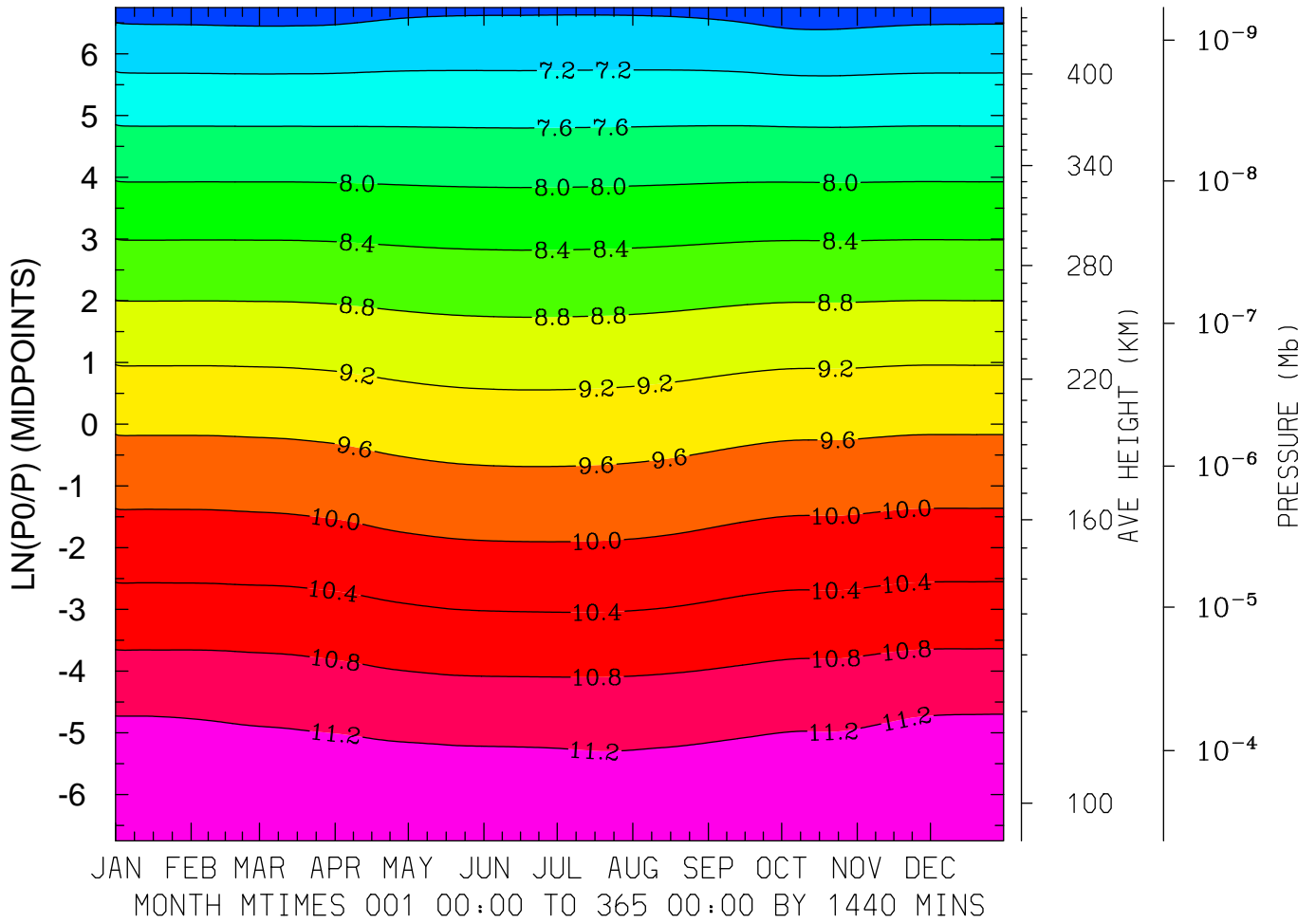
MIN,MAX= 6.5183E+00 1.1563E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



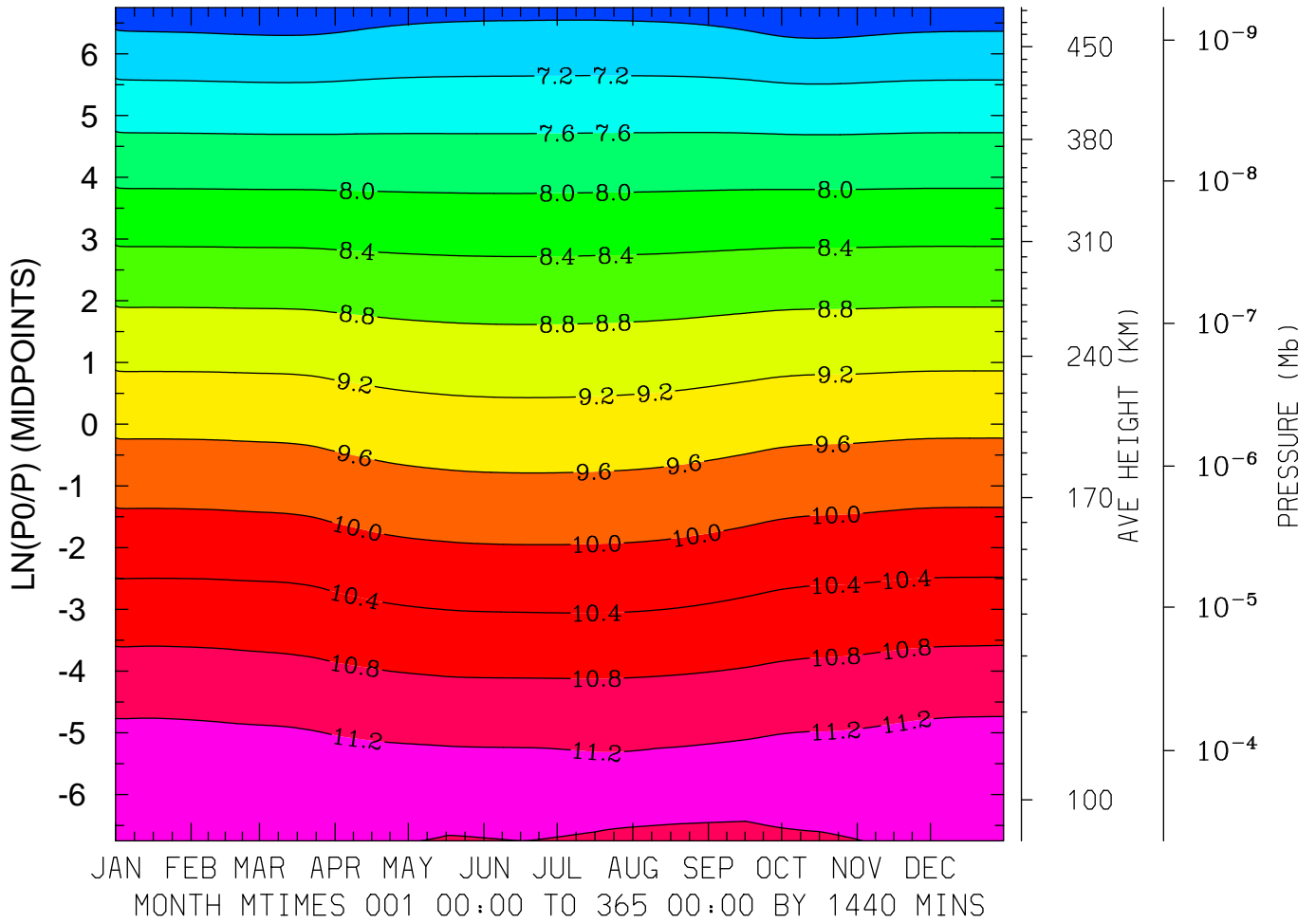
MIN,MAX= 6.5564E+00 1.1547E+01 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



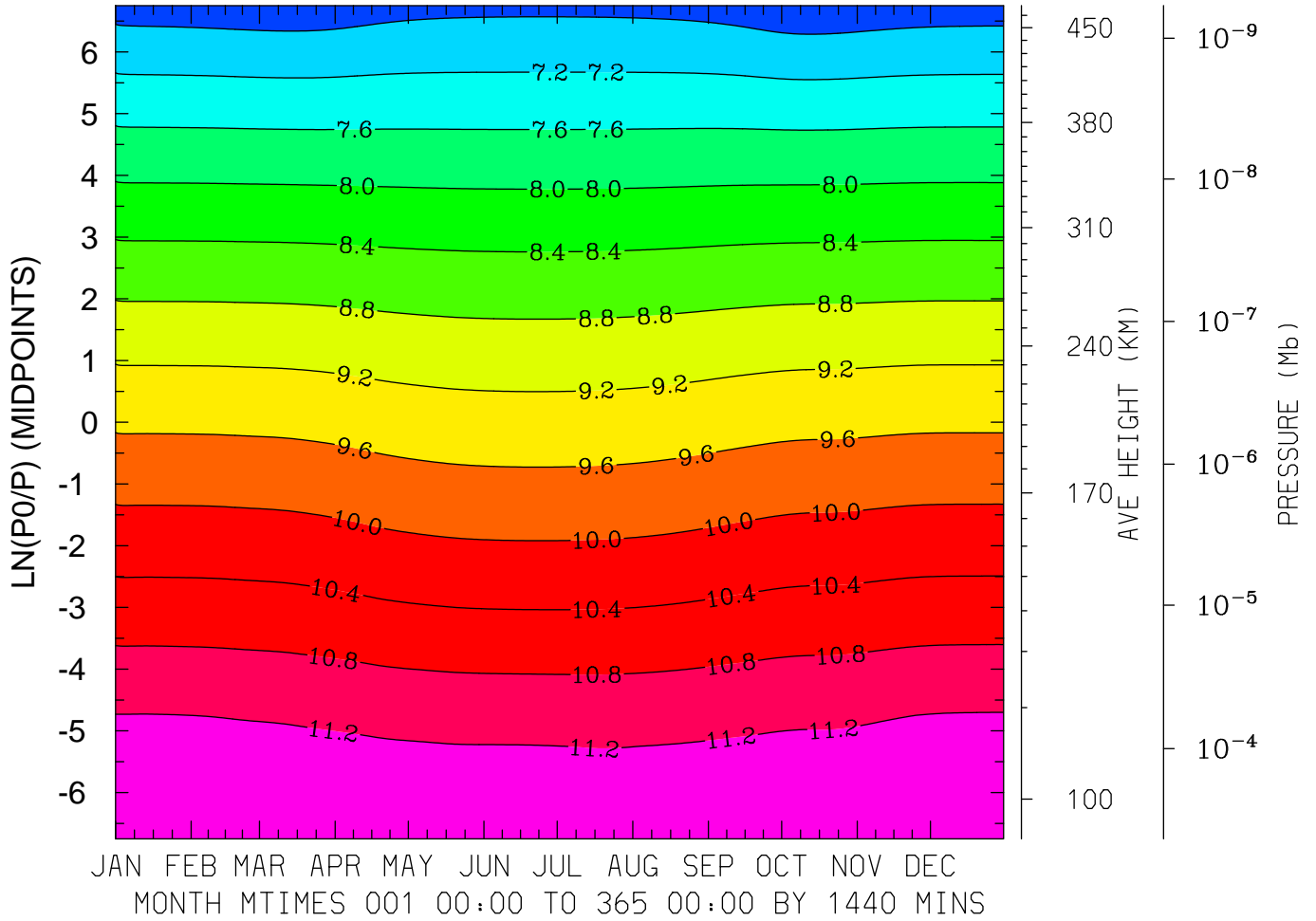
MIN,MAX= 6.5909E+00 1.1442E+01 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 6.4878E+00 1.1438E+01 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

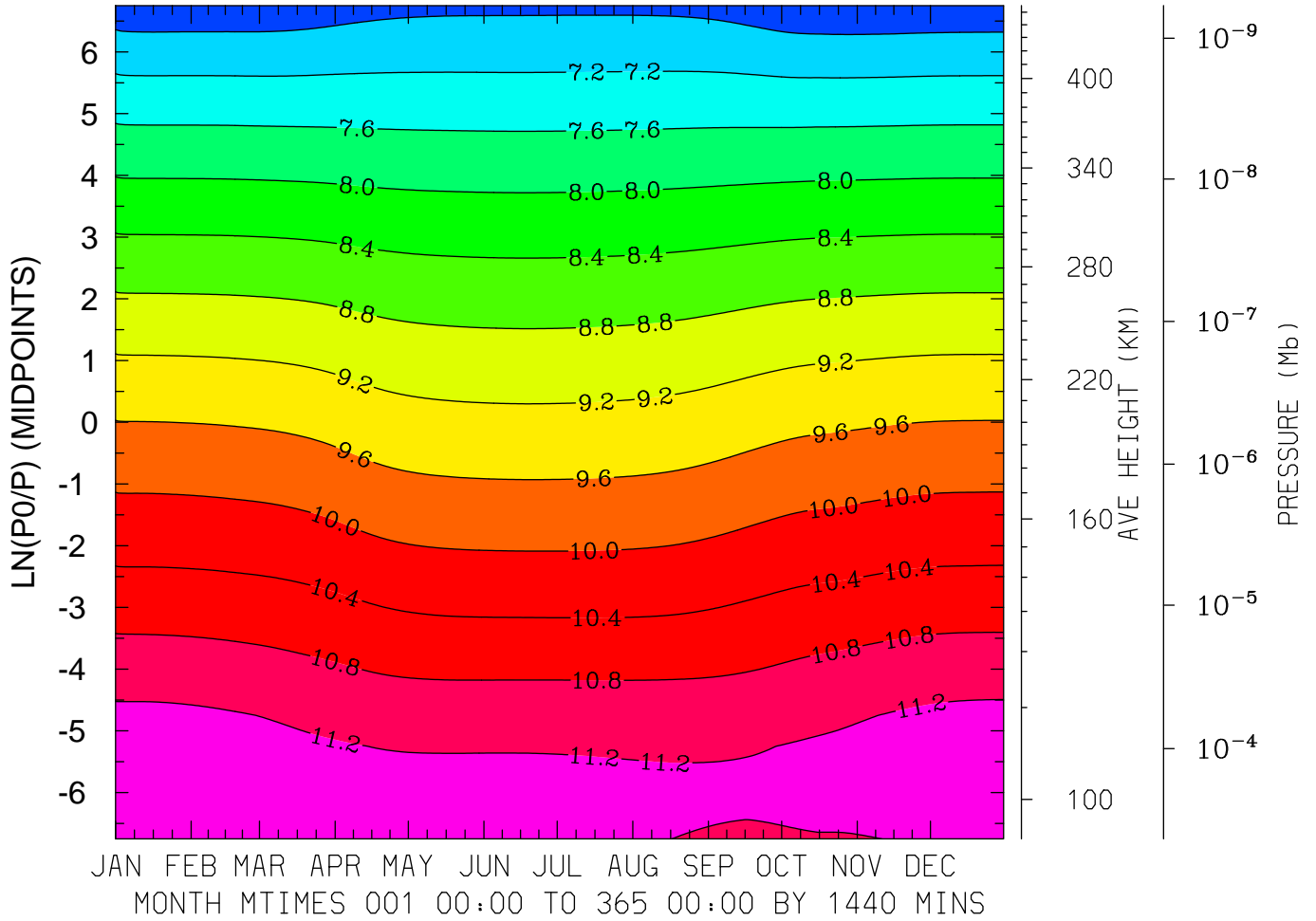
LOG10 ATOMIC OXYGEN (CM3)  
LAT= 37.50 (ZONAL MEANS)



MIN,MAX= 6.5116E+00 1.1404E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

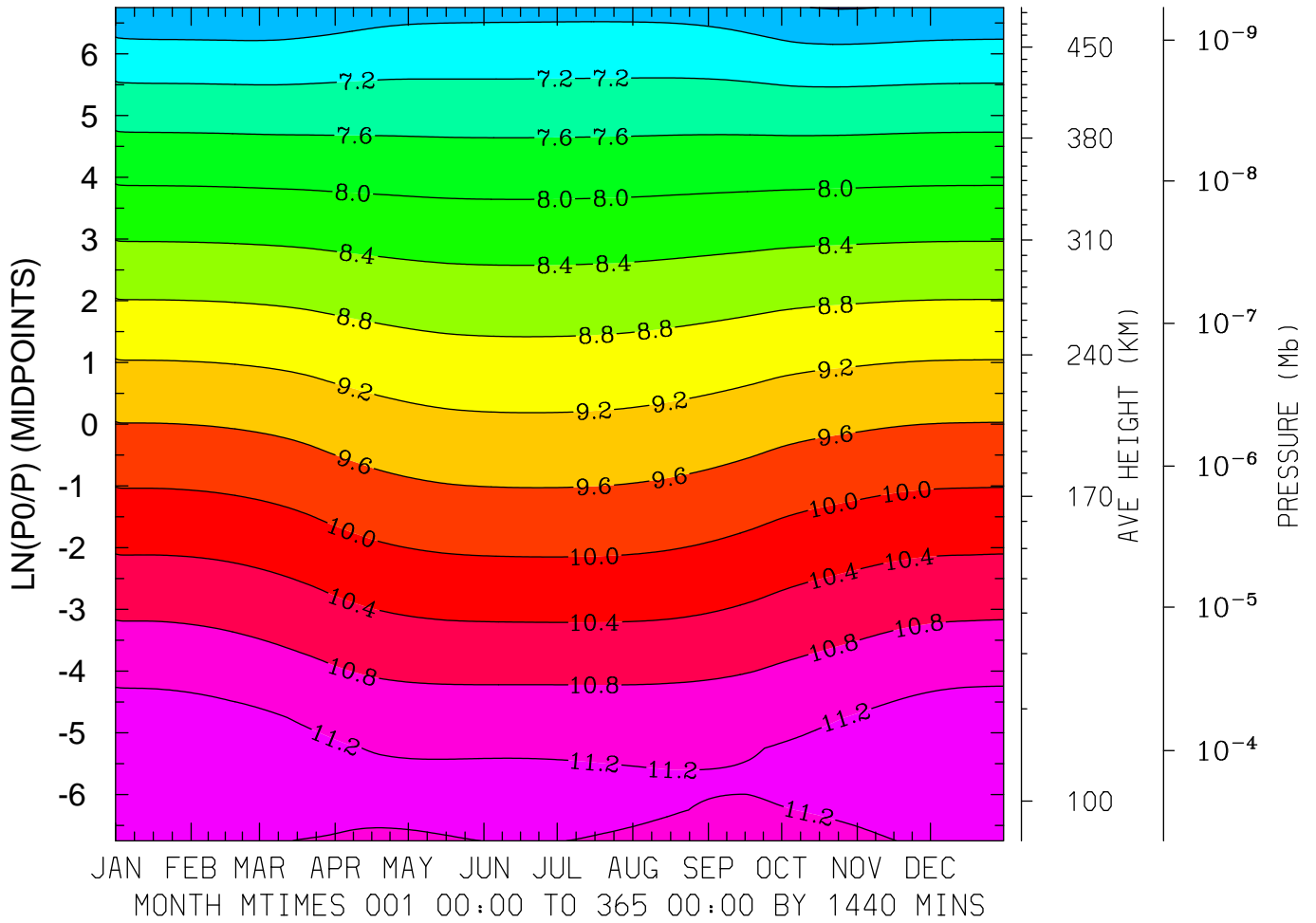


LOG10 ATOMIC OXYGEN (CM3)  
 LAT= 57.50 LOCAL TIME= 0.00



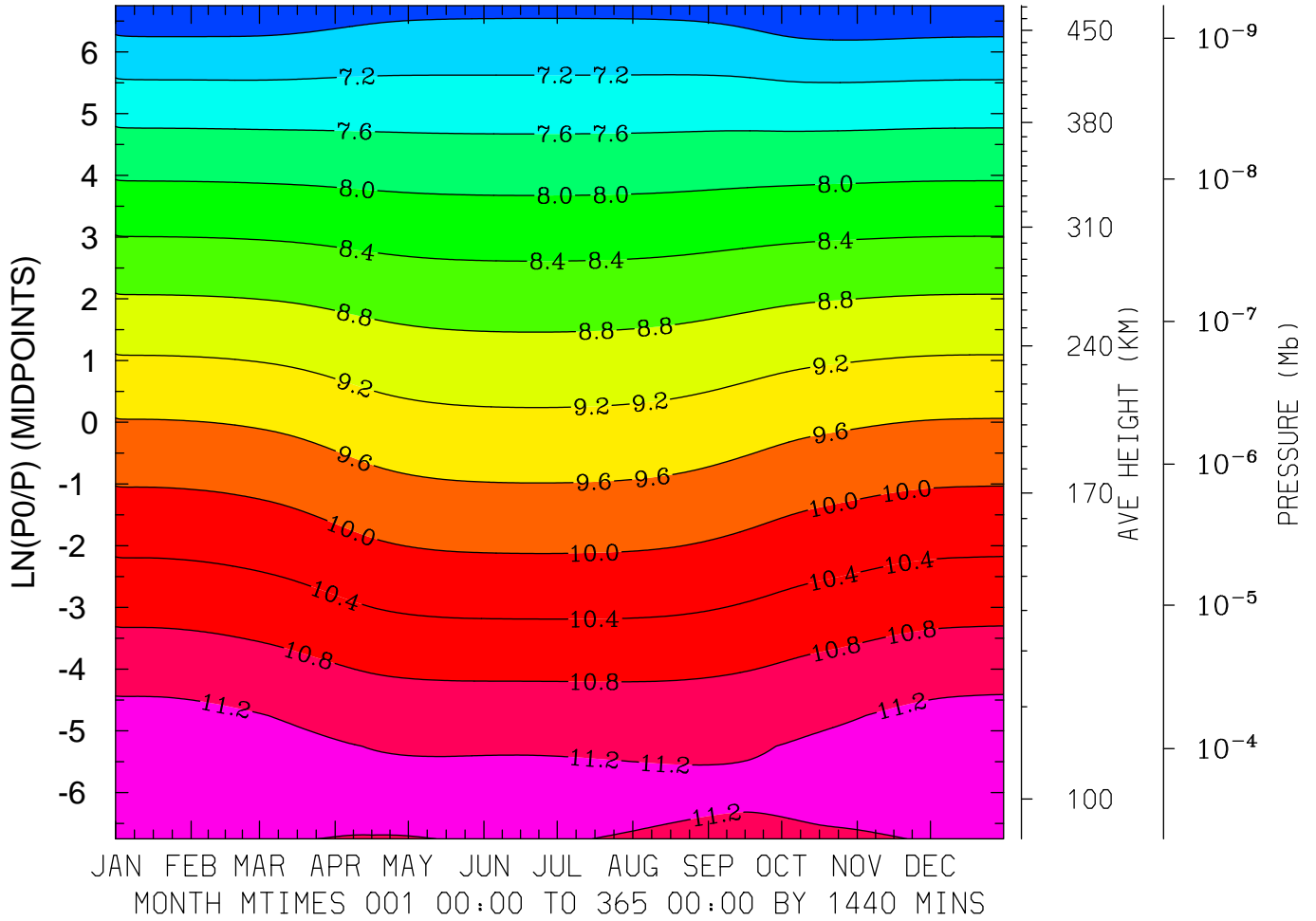
MIN,MAX= 6.4867E+00 1.1426E+01 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



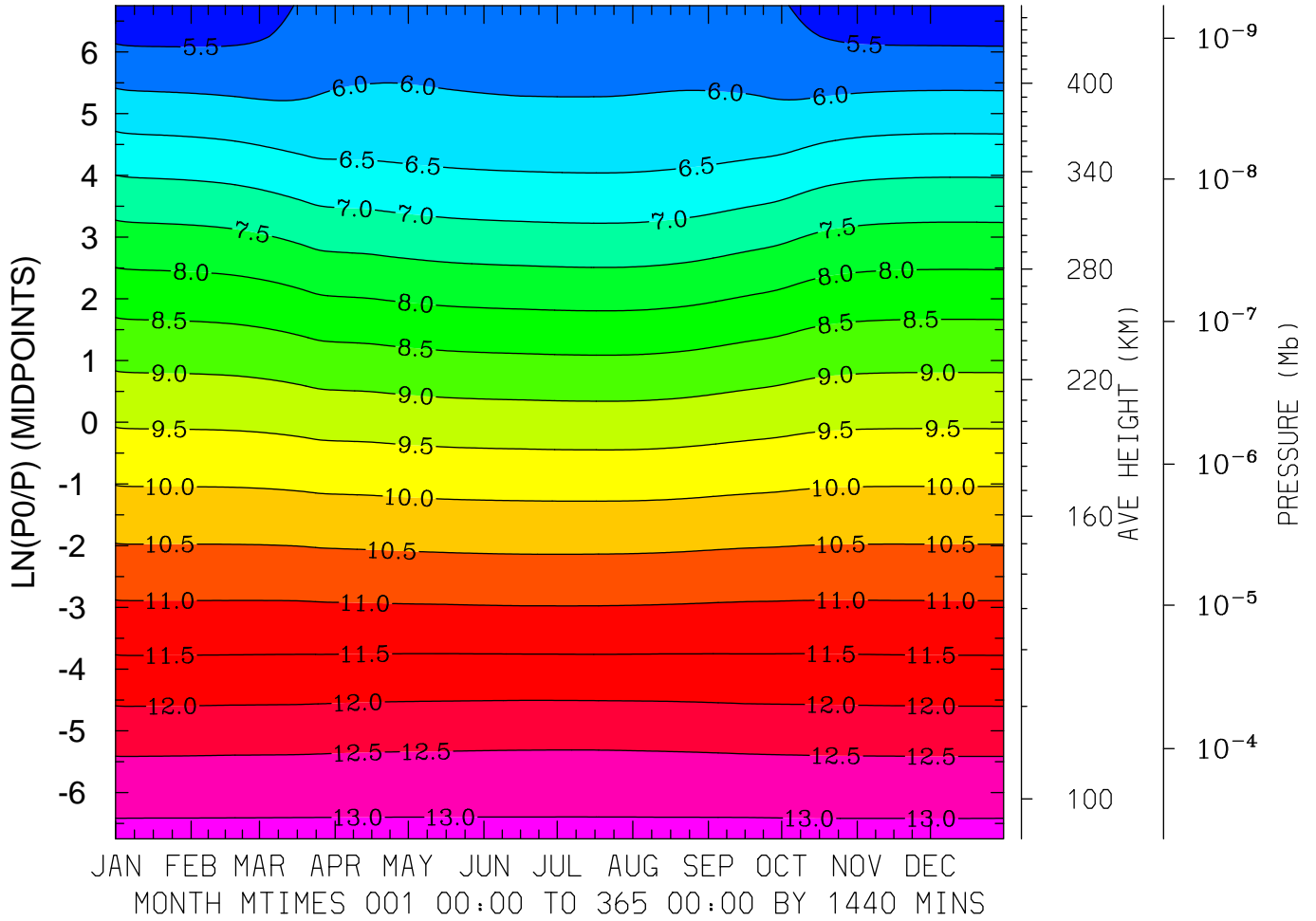
MIN,MAX= 6.3817E+00 1.1490E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



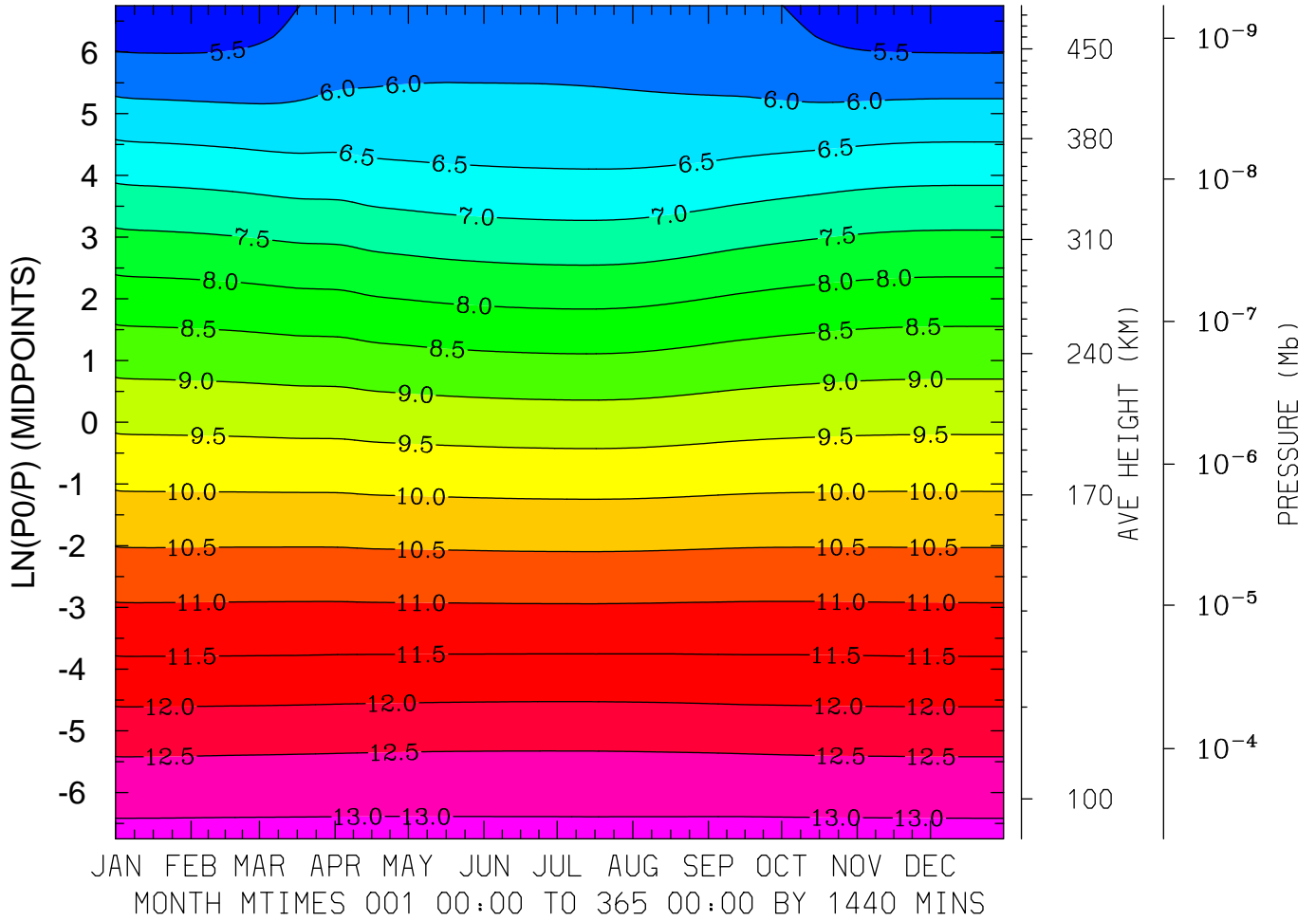
MIN,MAX= 6.4116E+00 1.1433E+01 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



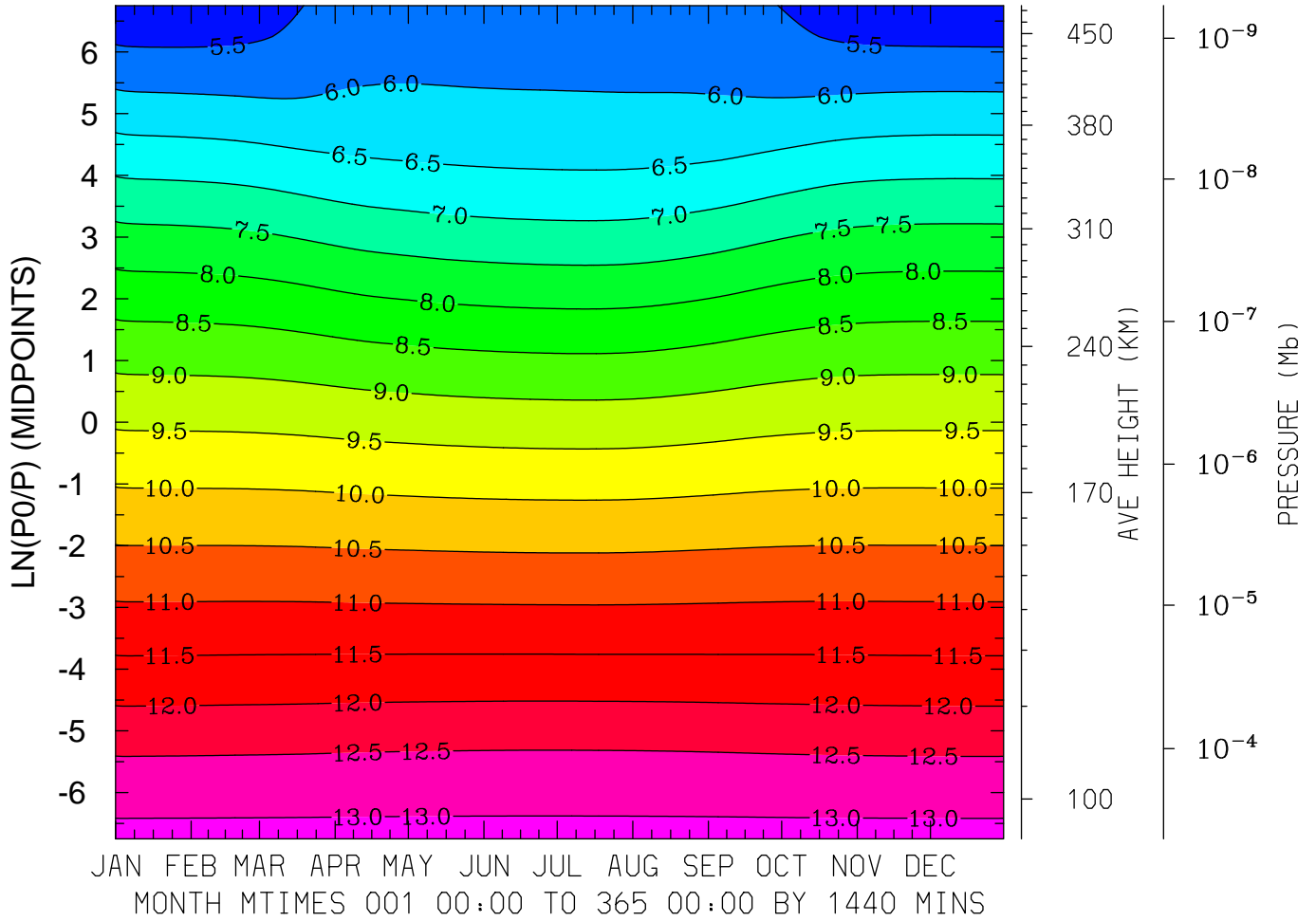
MIN,MAX= 5.0873E+00 1.3128E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



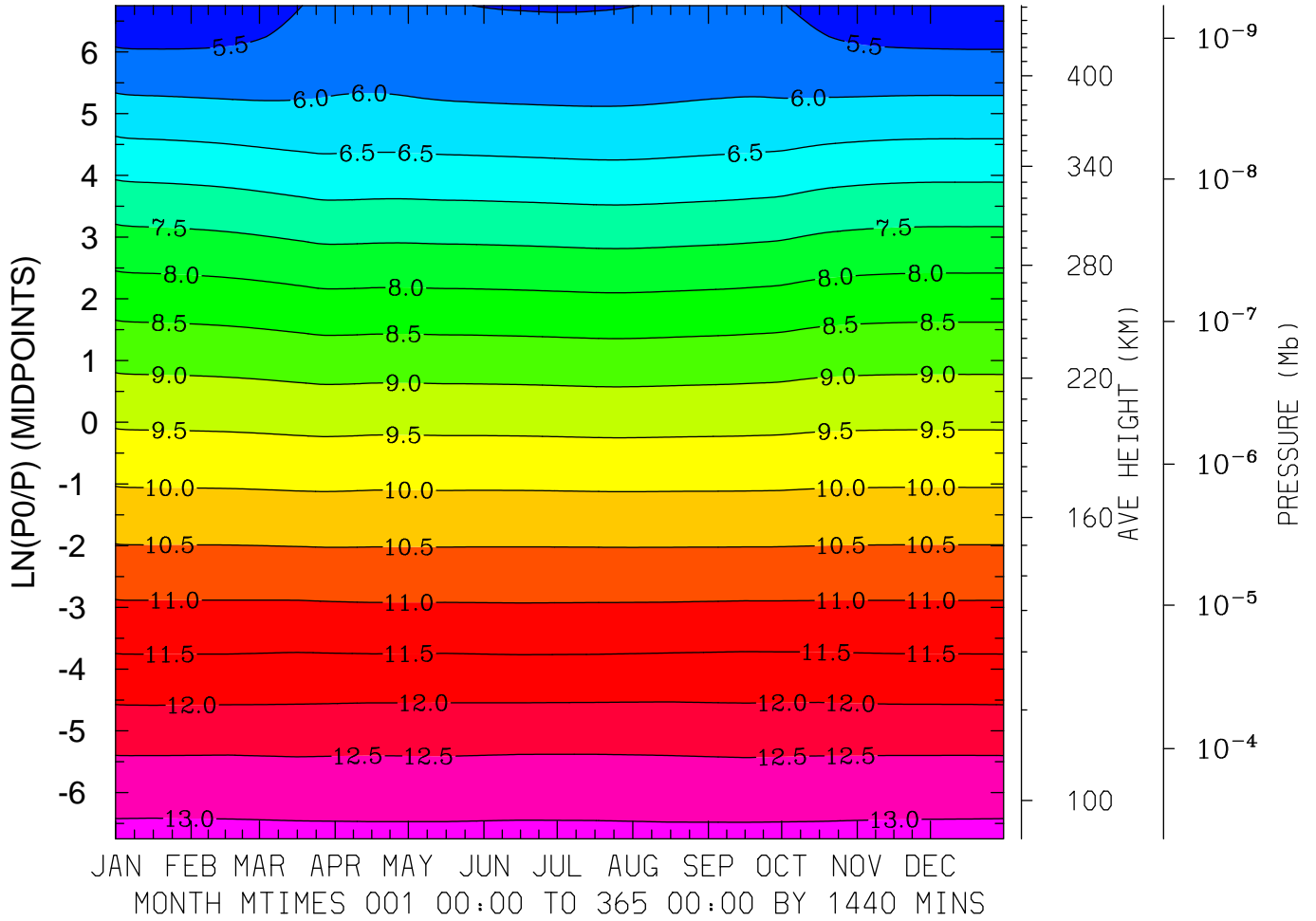
MIN,MAX= 5.0495E+00 1.3133E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



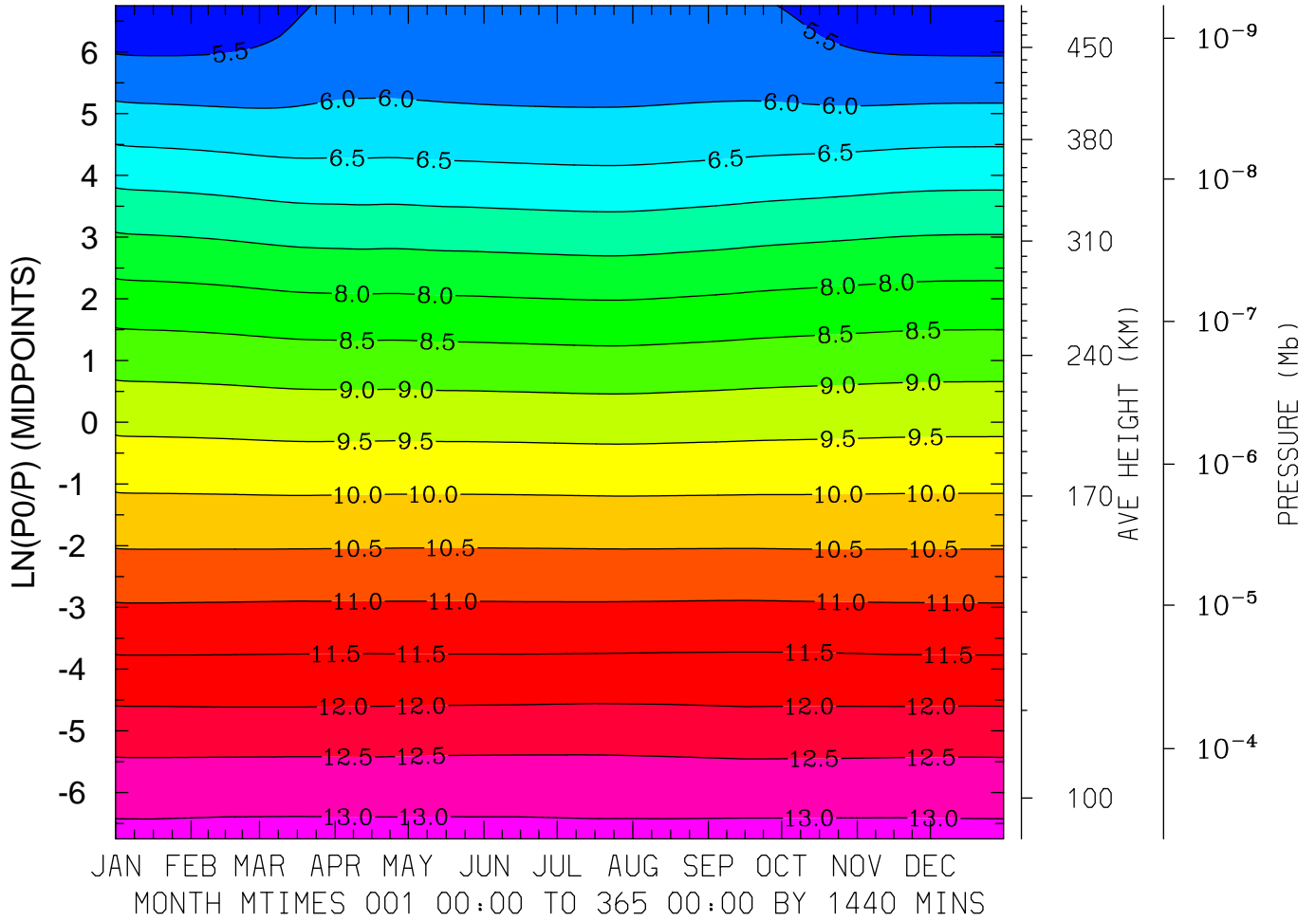
MIN,MAX= 5.0840E+00 1.3128E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 5.0925E+00 1.3125E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

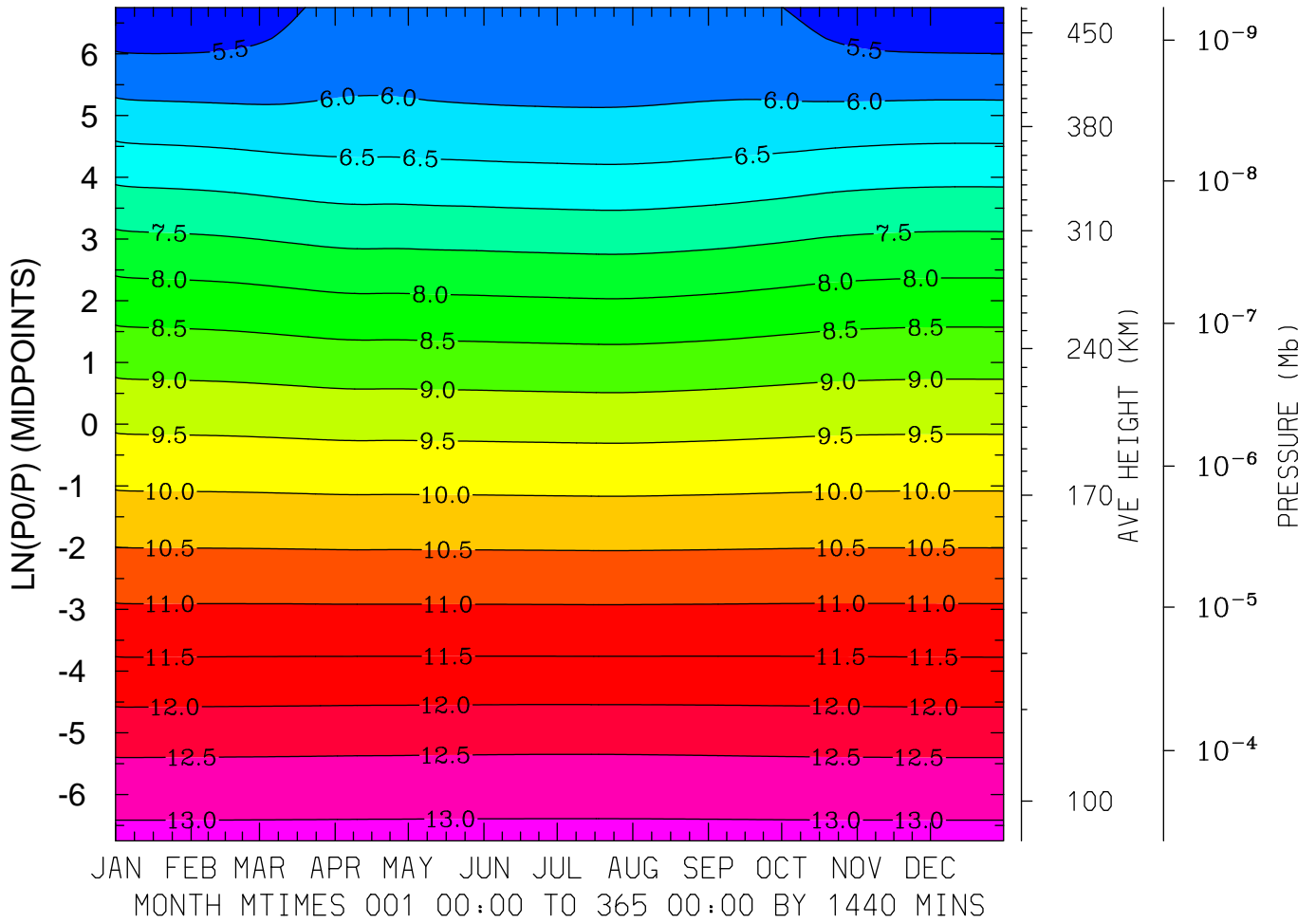
LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-42.50 LOCAL TIME=12.00



MIN,MAX= 5.0693E+00 1.3138E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

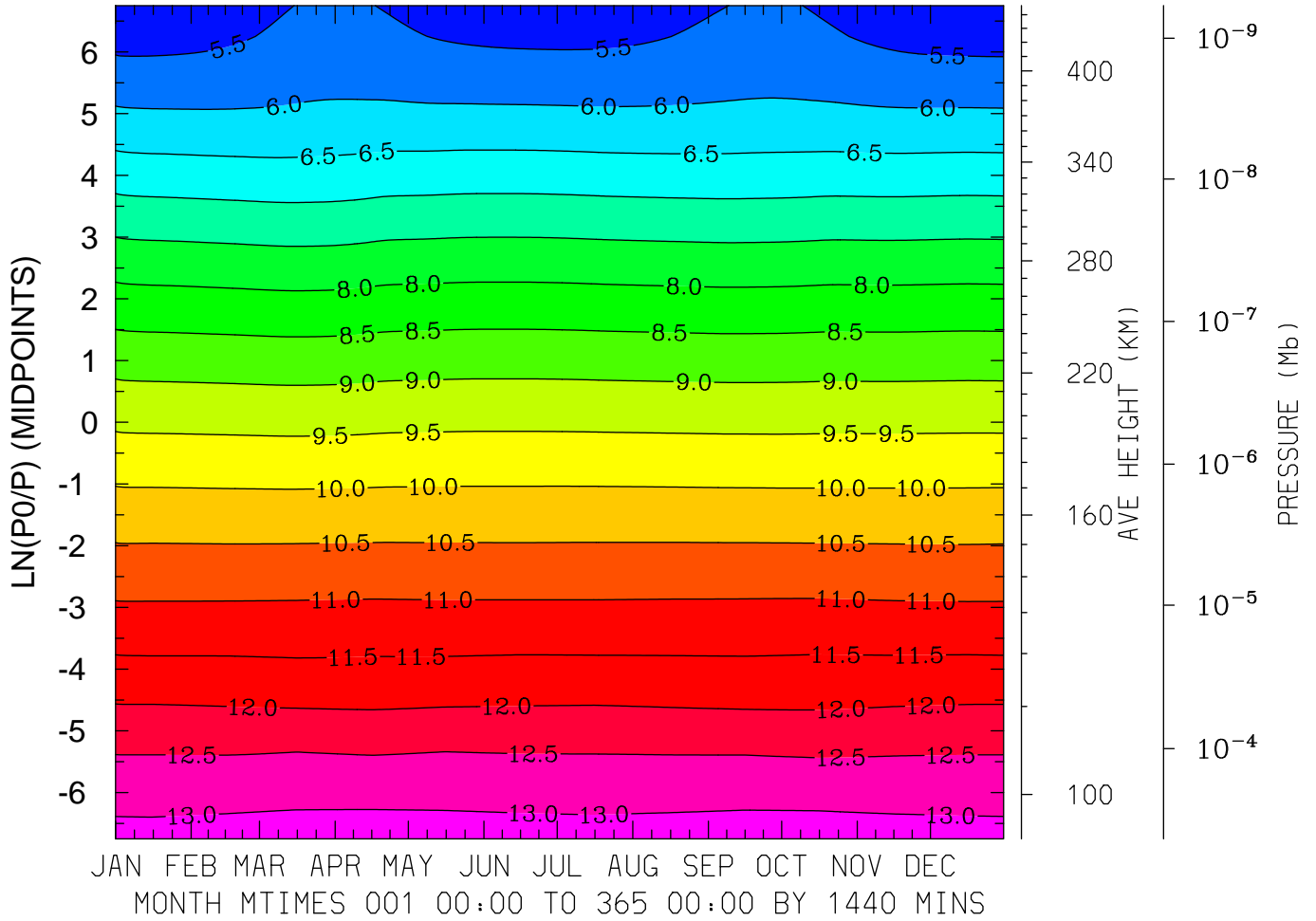


LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-42.50 (ZONAL MEANS)



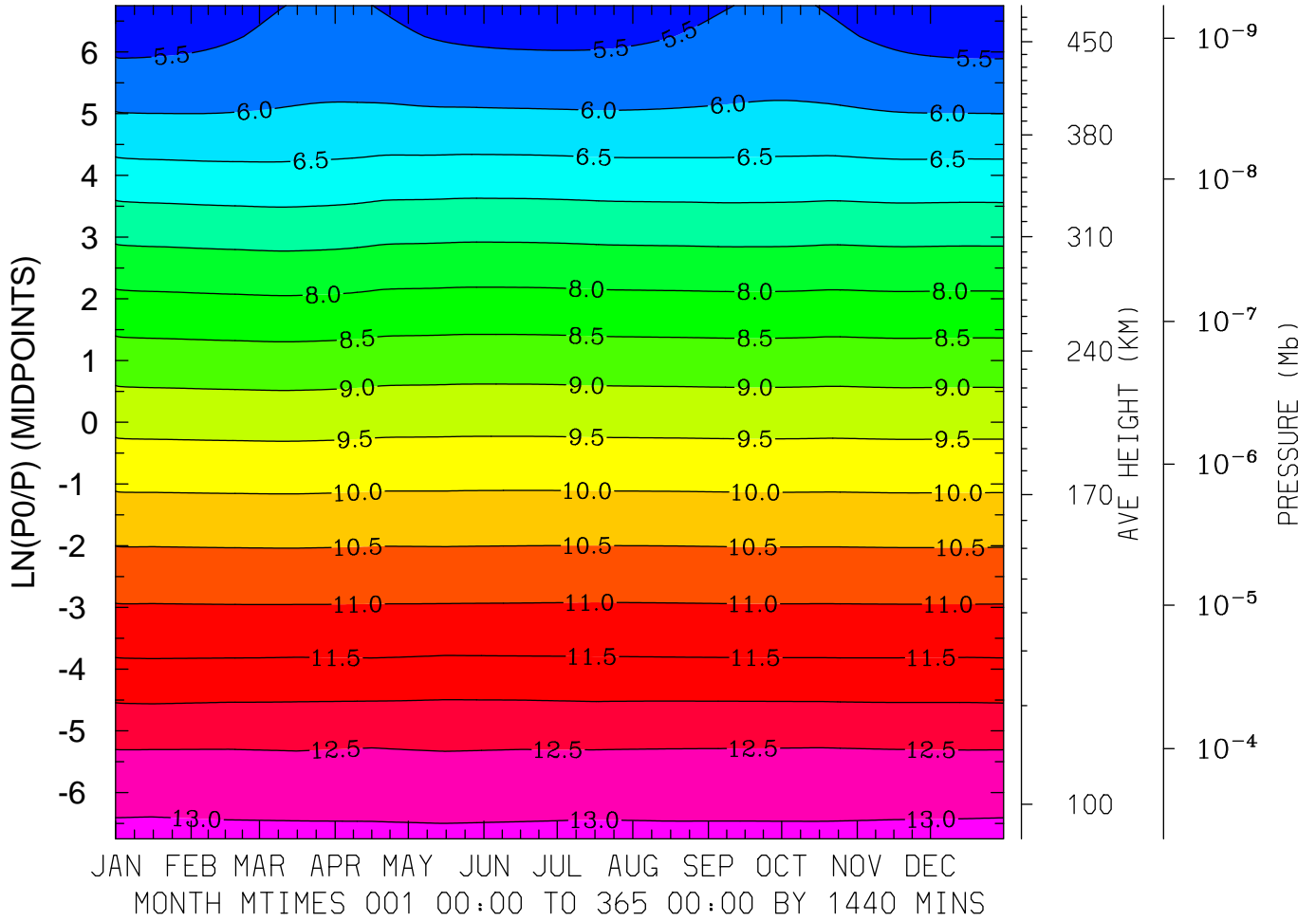
MIN,MAX= 5.0829E+00 1.3129E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



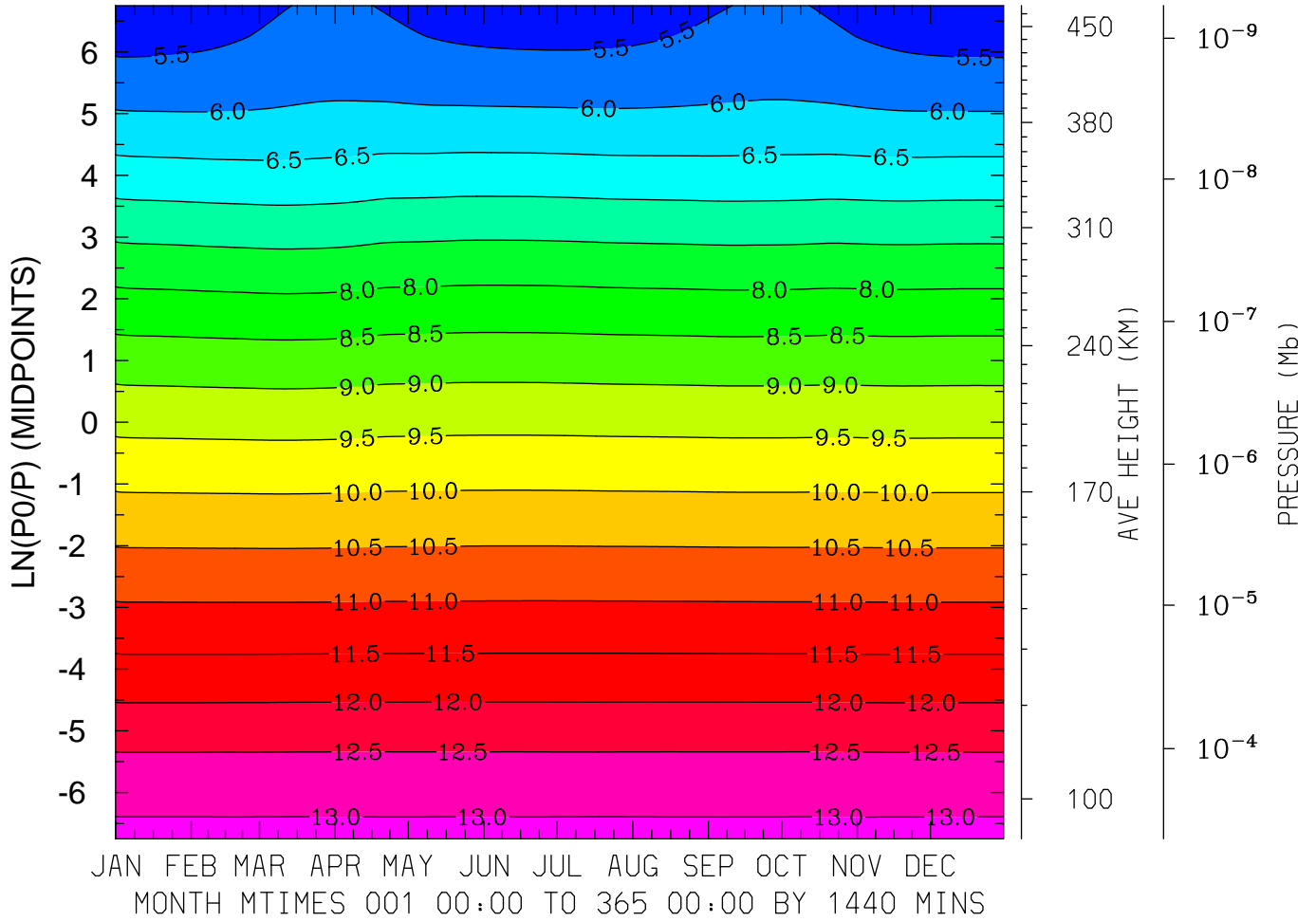
MIN,MAX= 5.1425E+00 1.3195E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



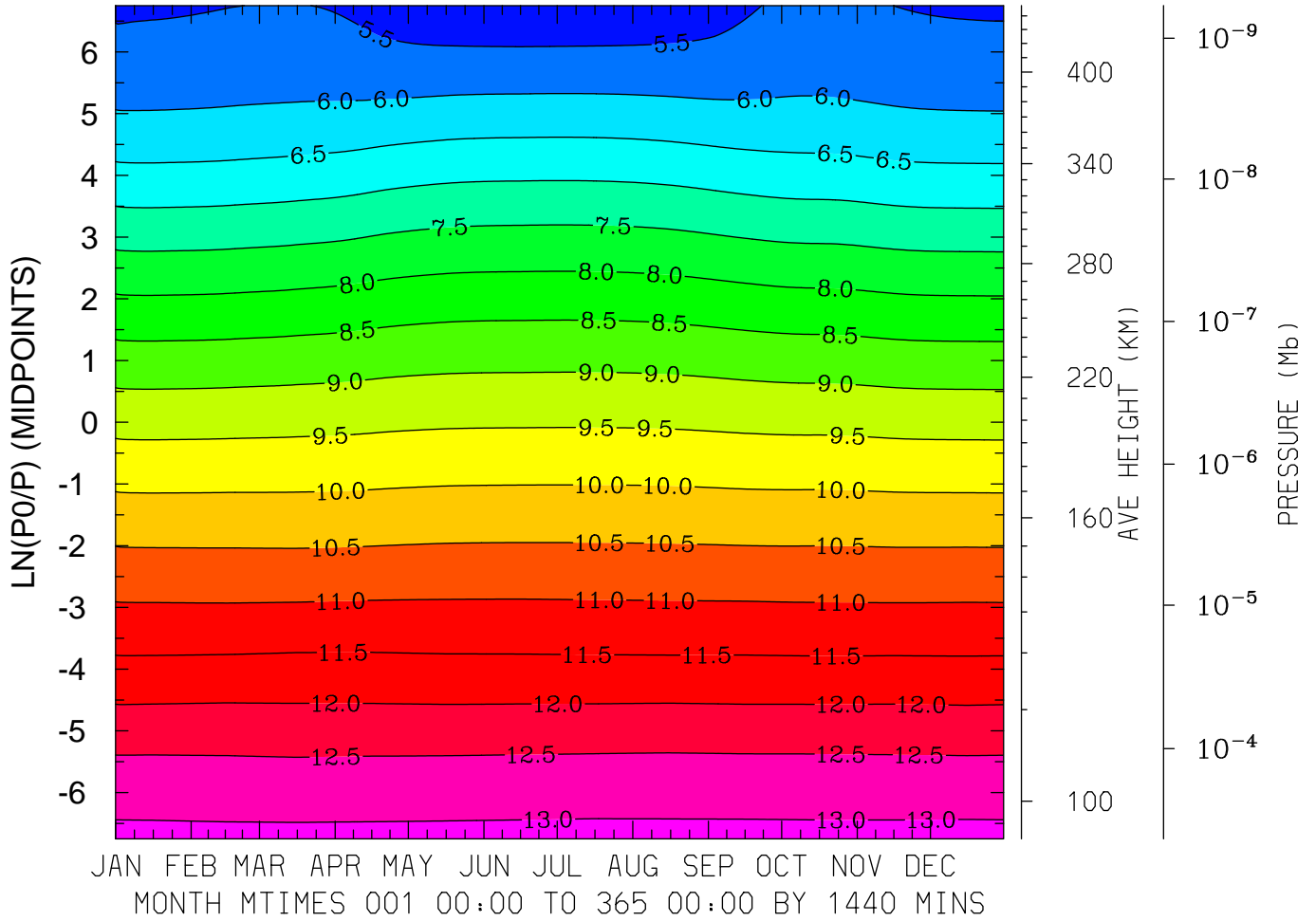
MIN,MAX= 5.1776E+00 1.3125E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



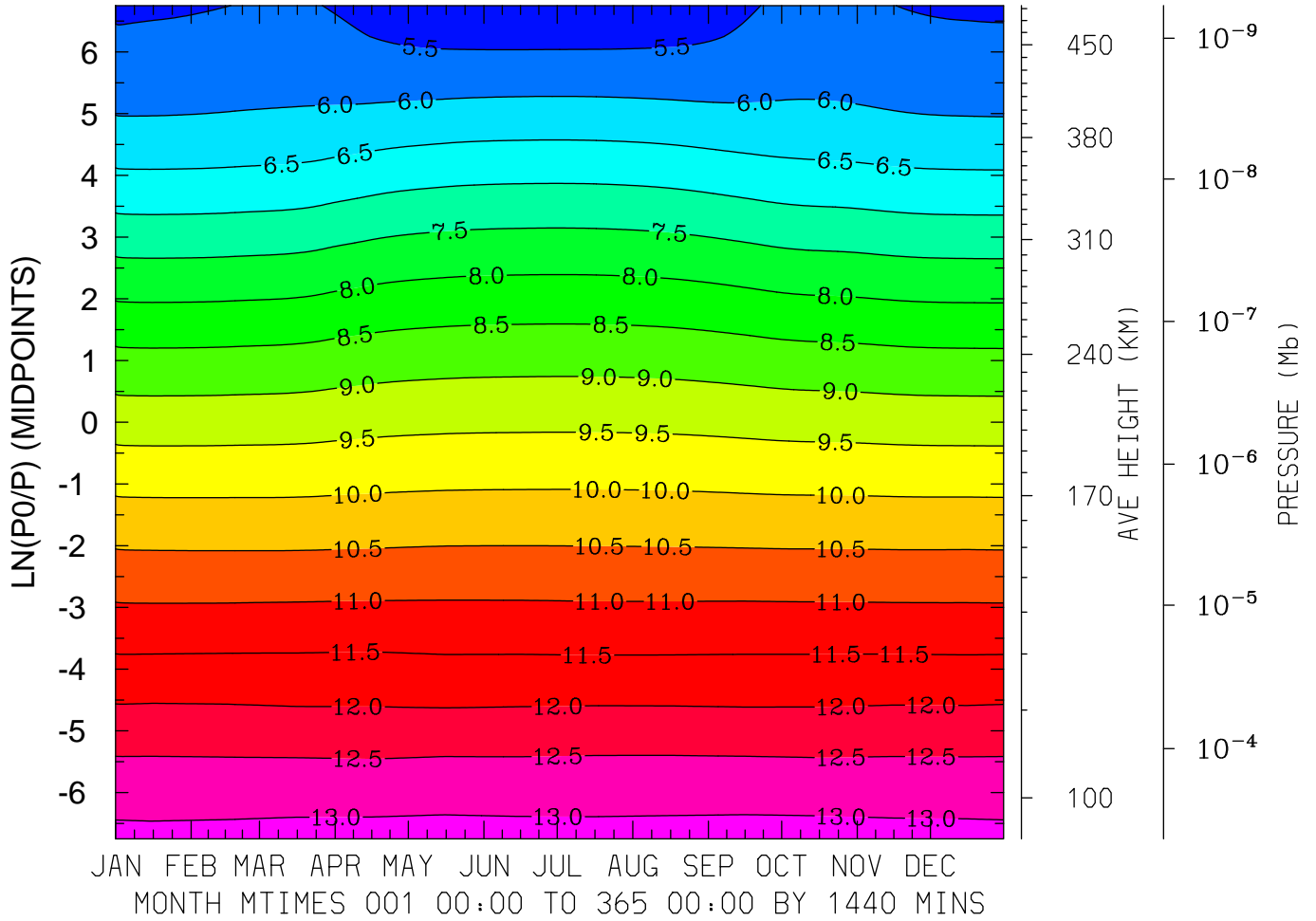
MIN,MAX= 5.1700E+00 1.3131E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



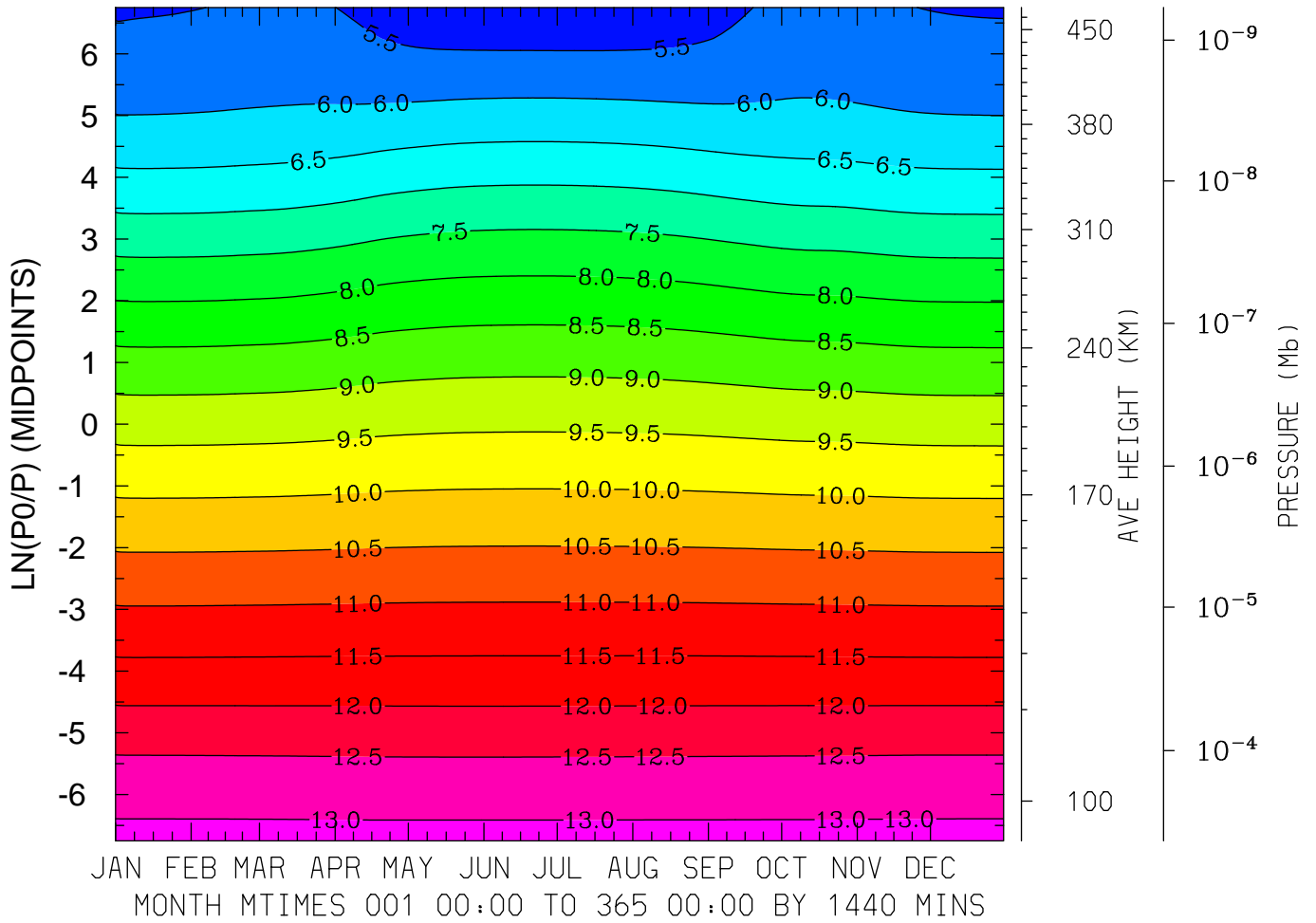
MIN,MAX= 5.1366E+00 1.3122E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



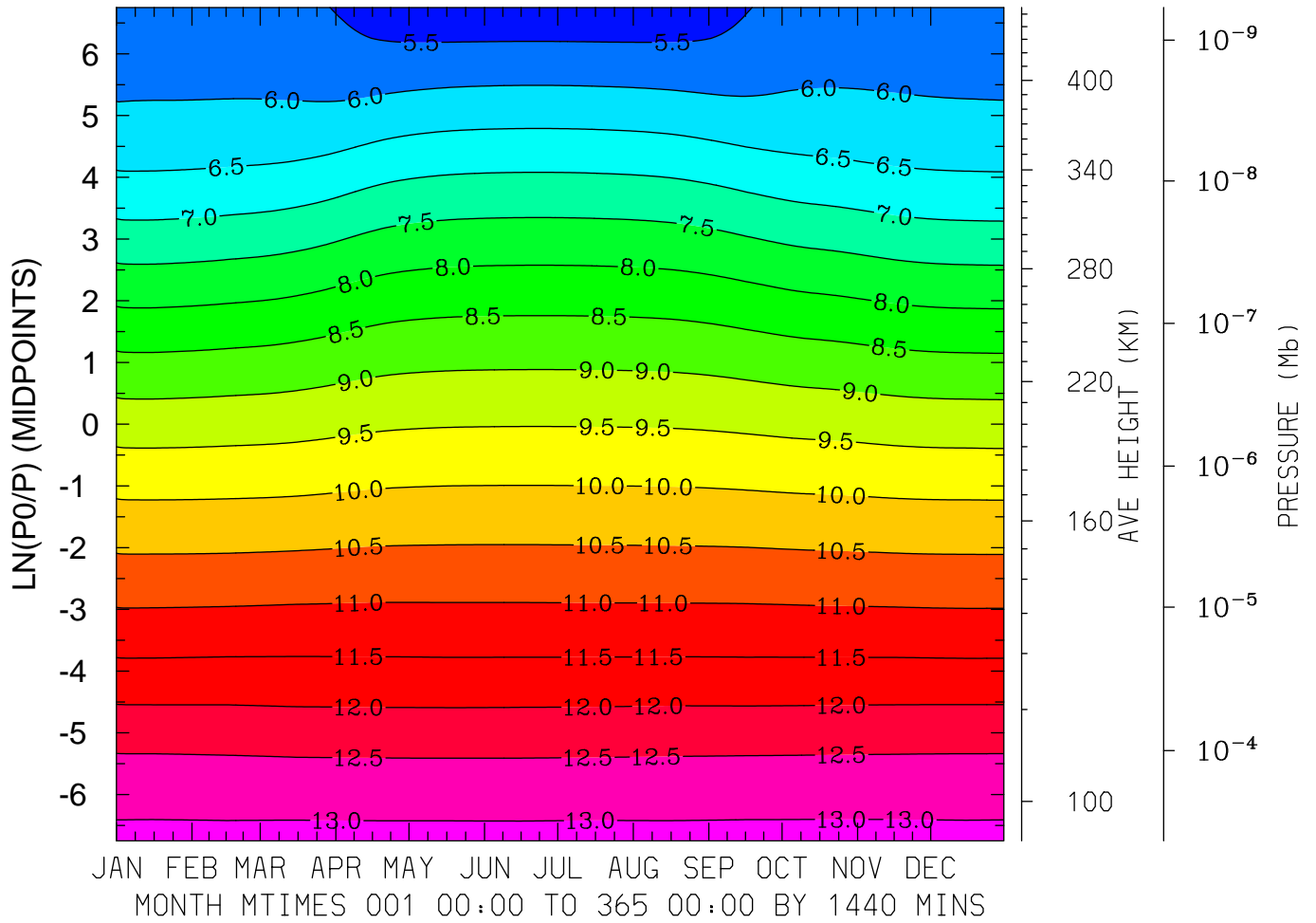
MIN,MAX= 5.1056E+00 1.3156E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 5.1238E+00 1.3129E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

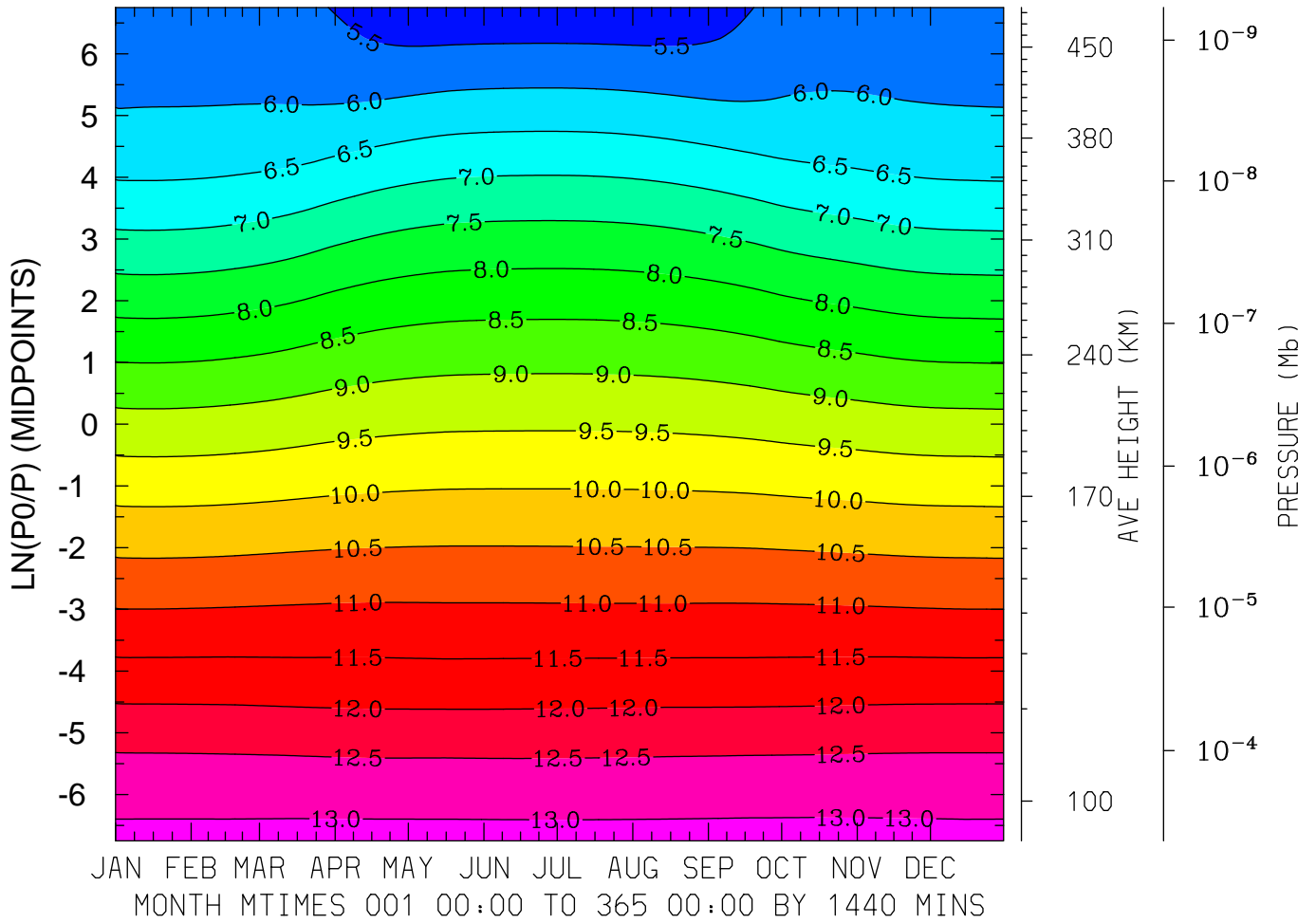
LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 57.50 LOCAL TIME= 0.00



MIN,MAX= 5.1423E+00 1.3126E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

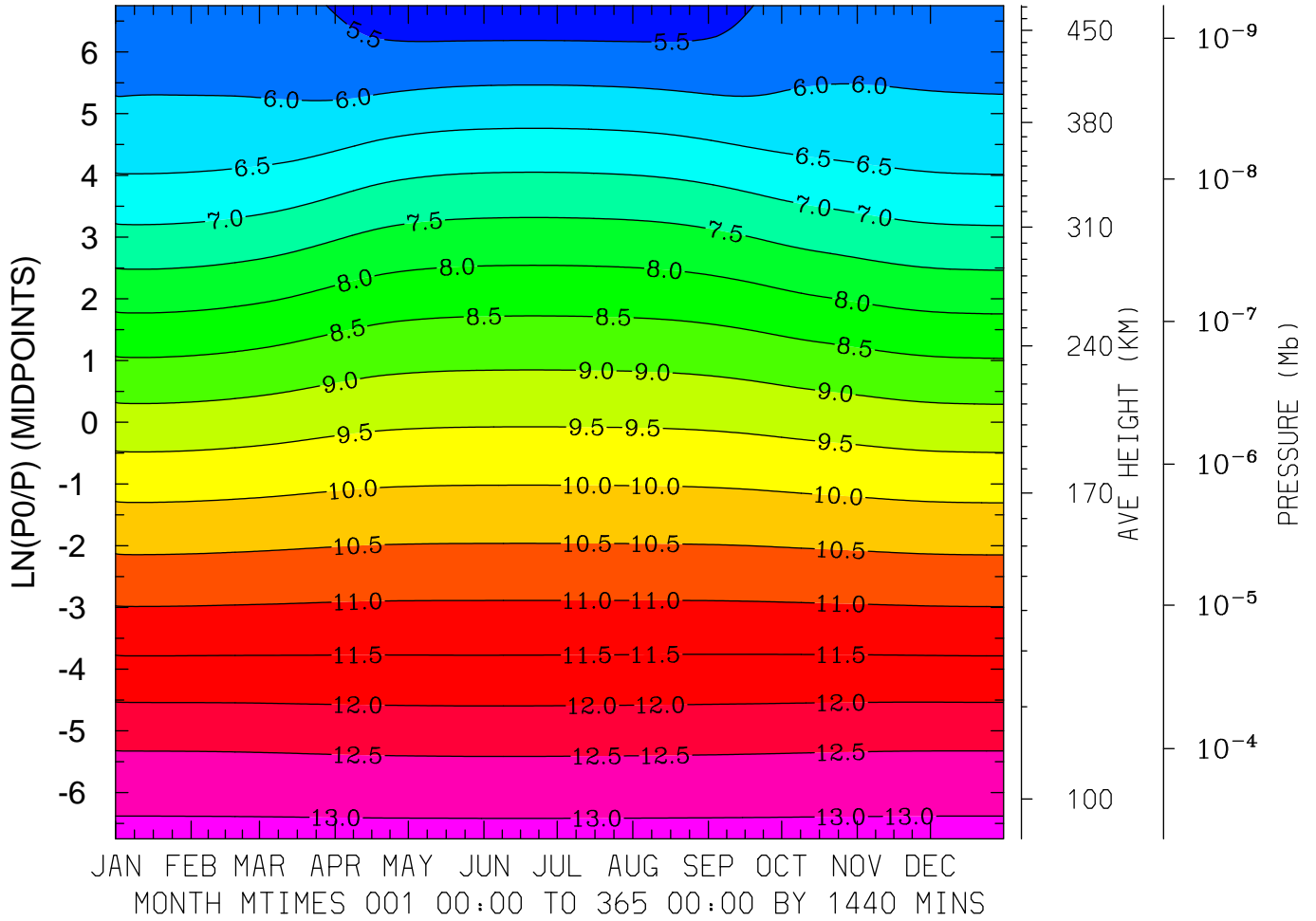


LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 57.50 LOCAL TIME=12.00



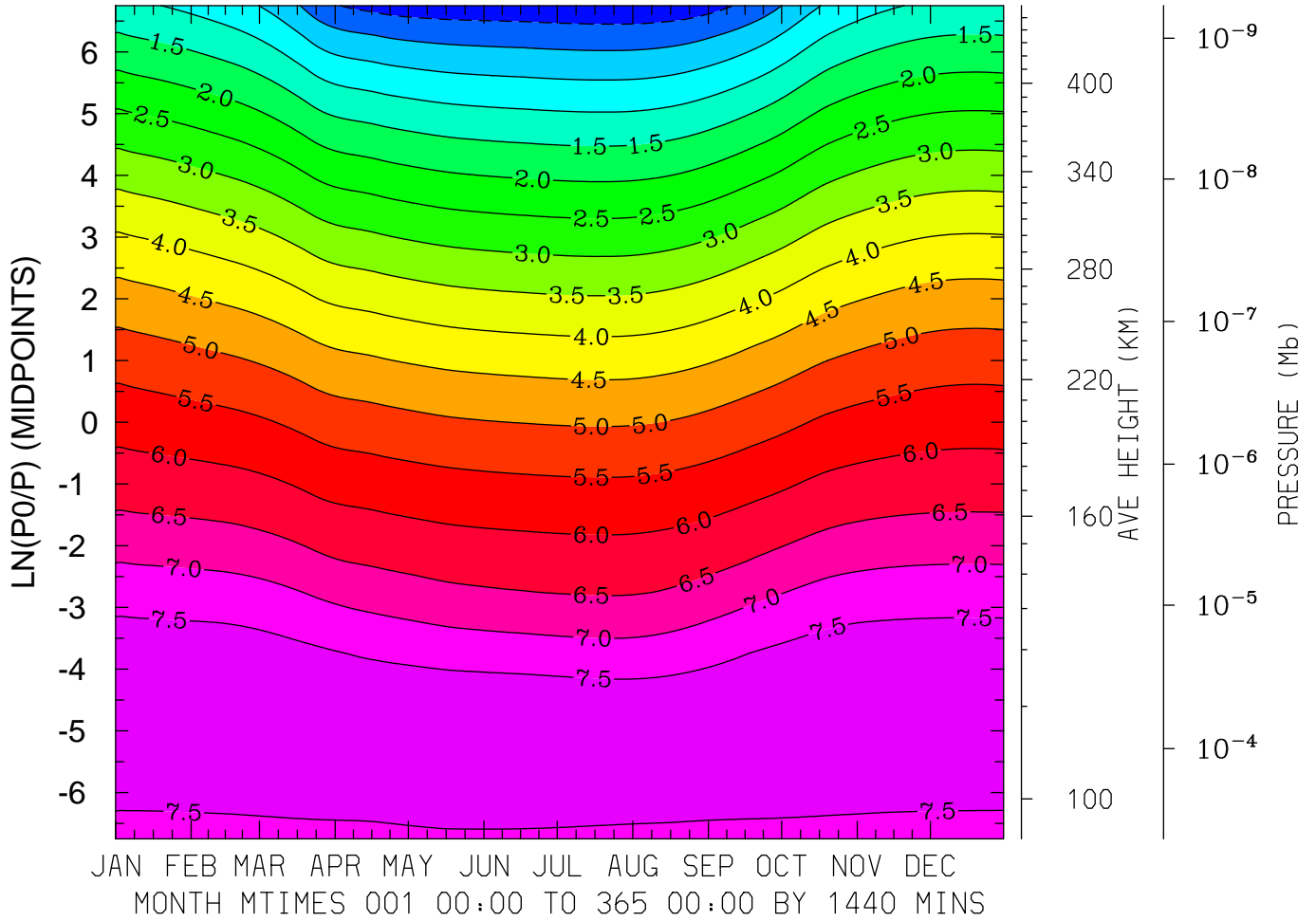
MIN,MAX= 5.1362E+00 1.3140E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



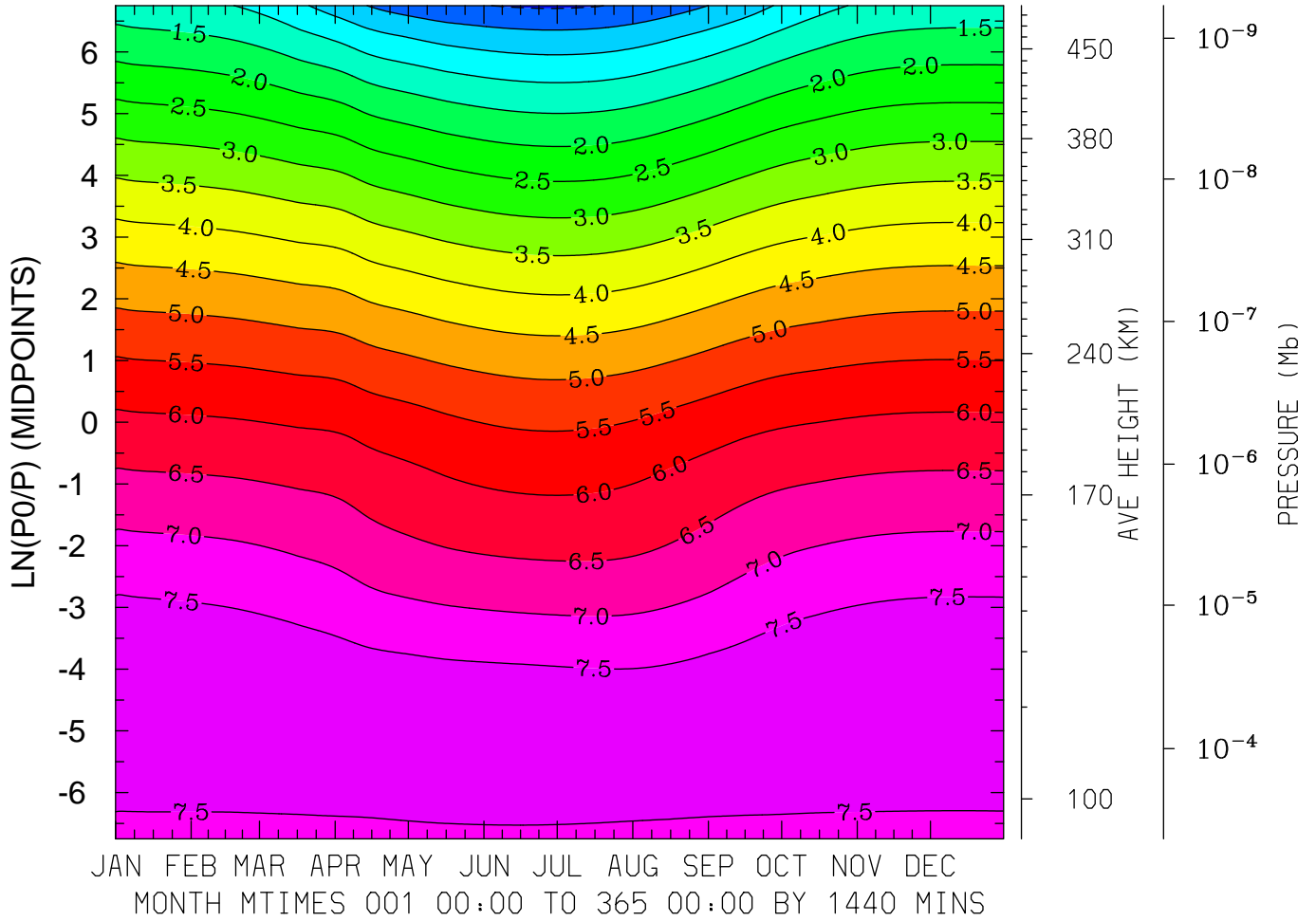
MIN,MAX= 5.1433E+00 1.3129E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



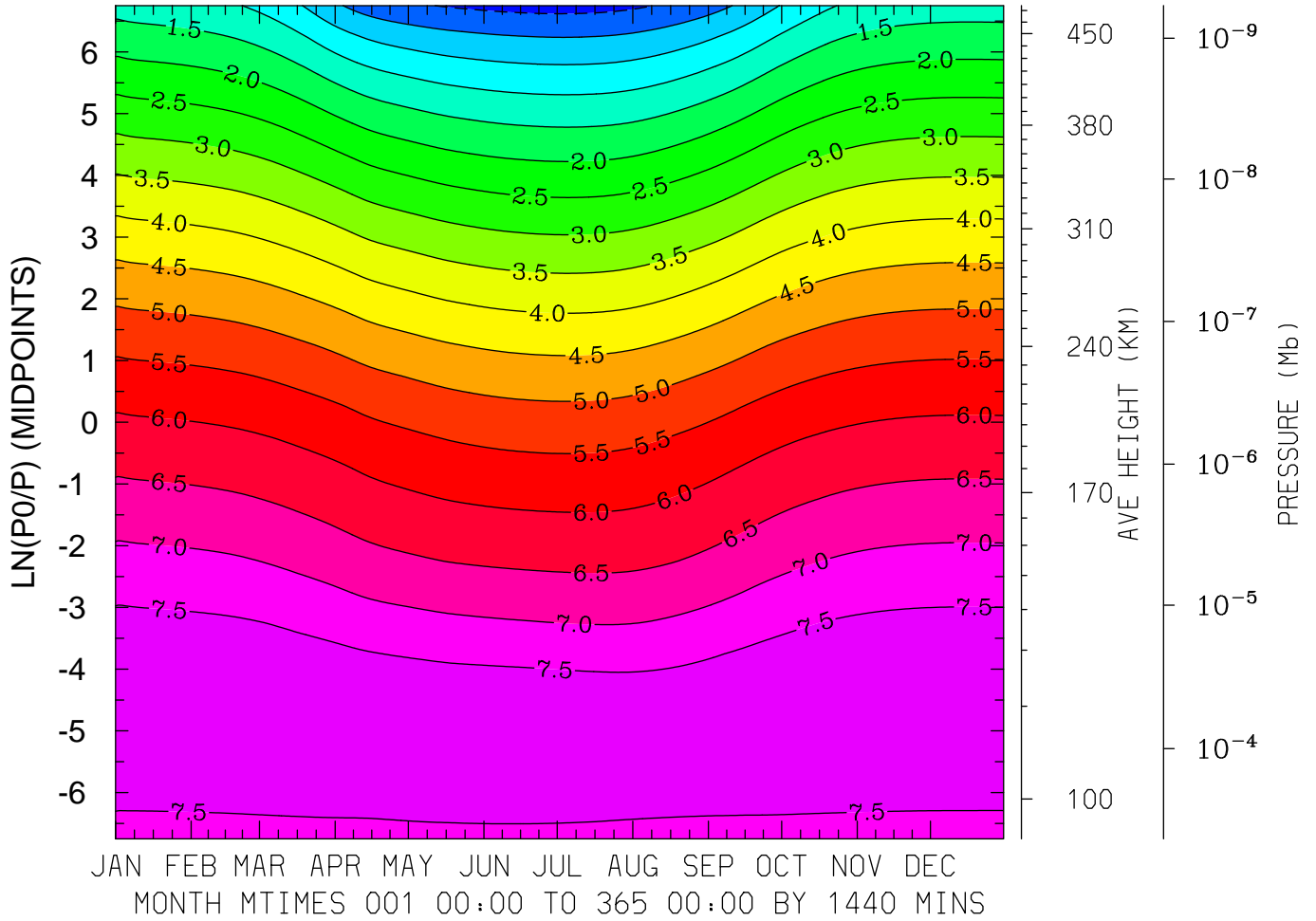
MIN,MAX= -8.7845E-01 7.9969E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



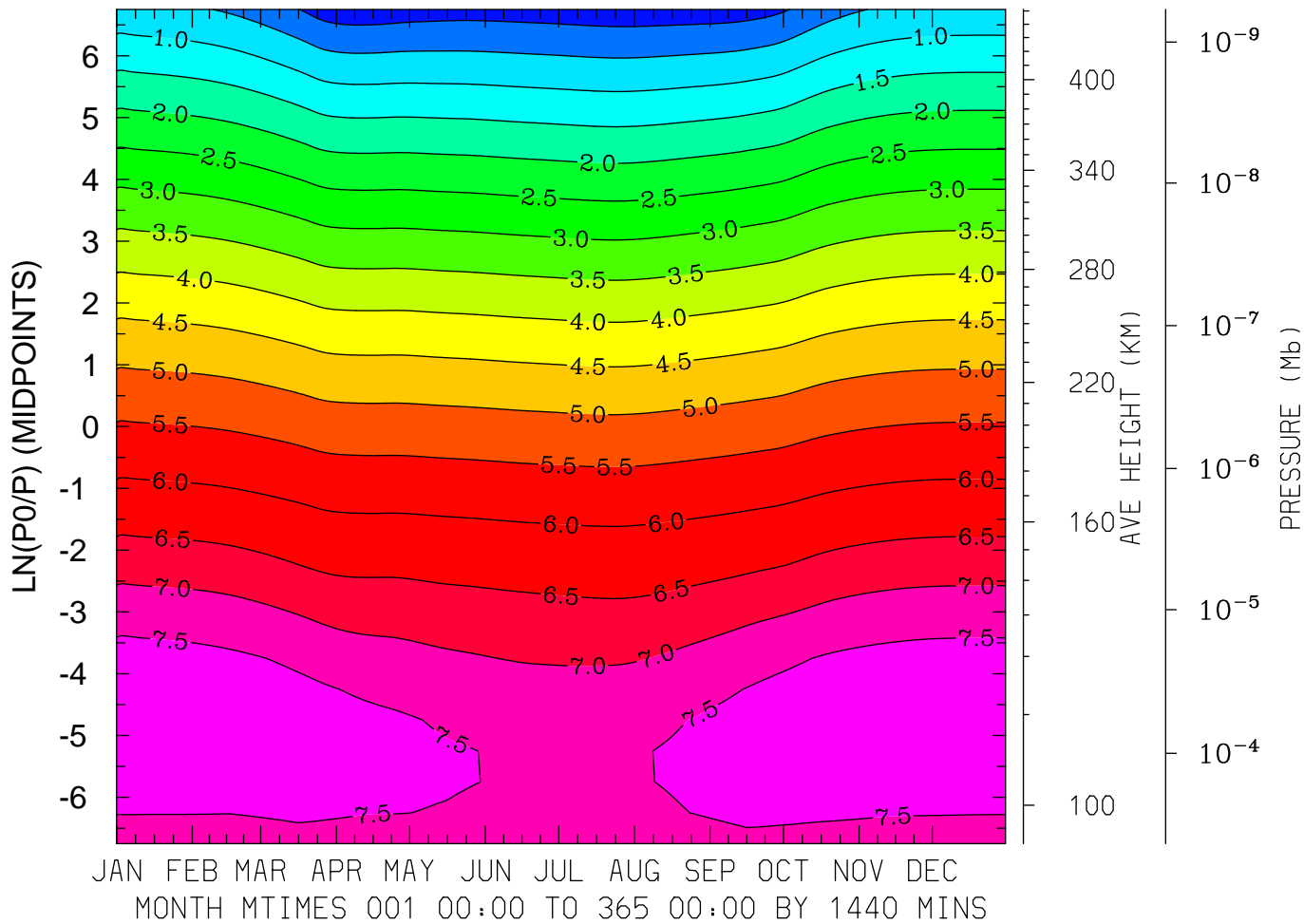
MIN,MAX= -5.6471E-01 8.0014E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



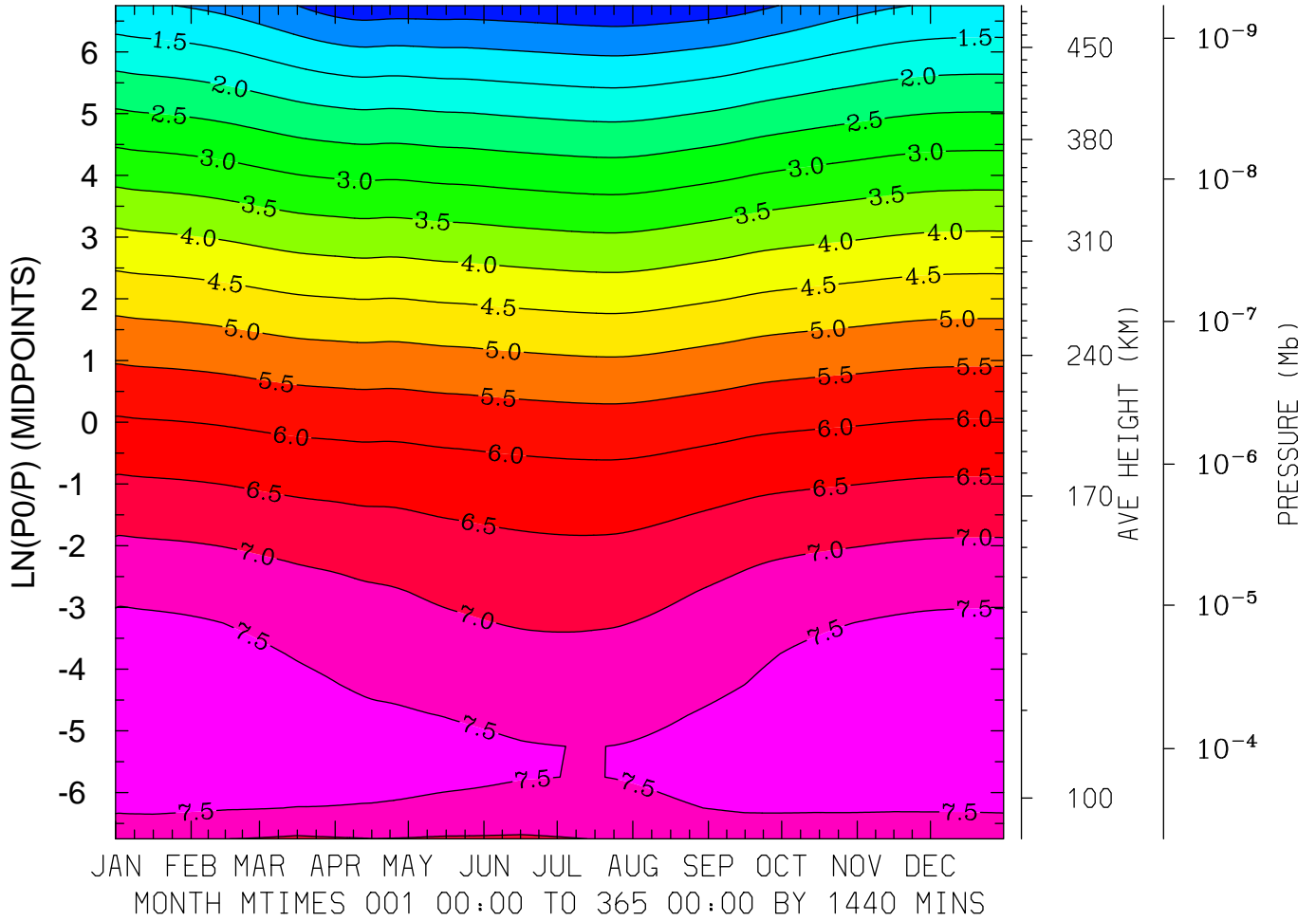
MIN,MAX= -6.7277E-01 7.9921E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



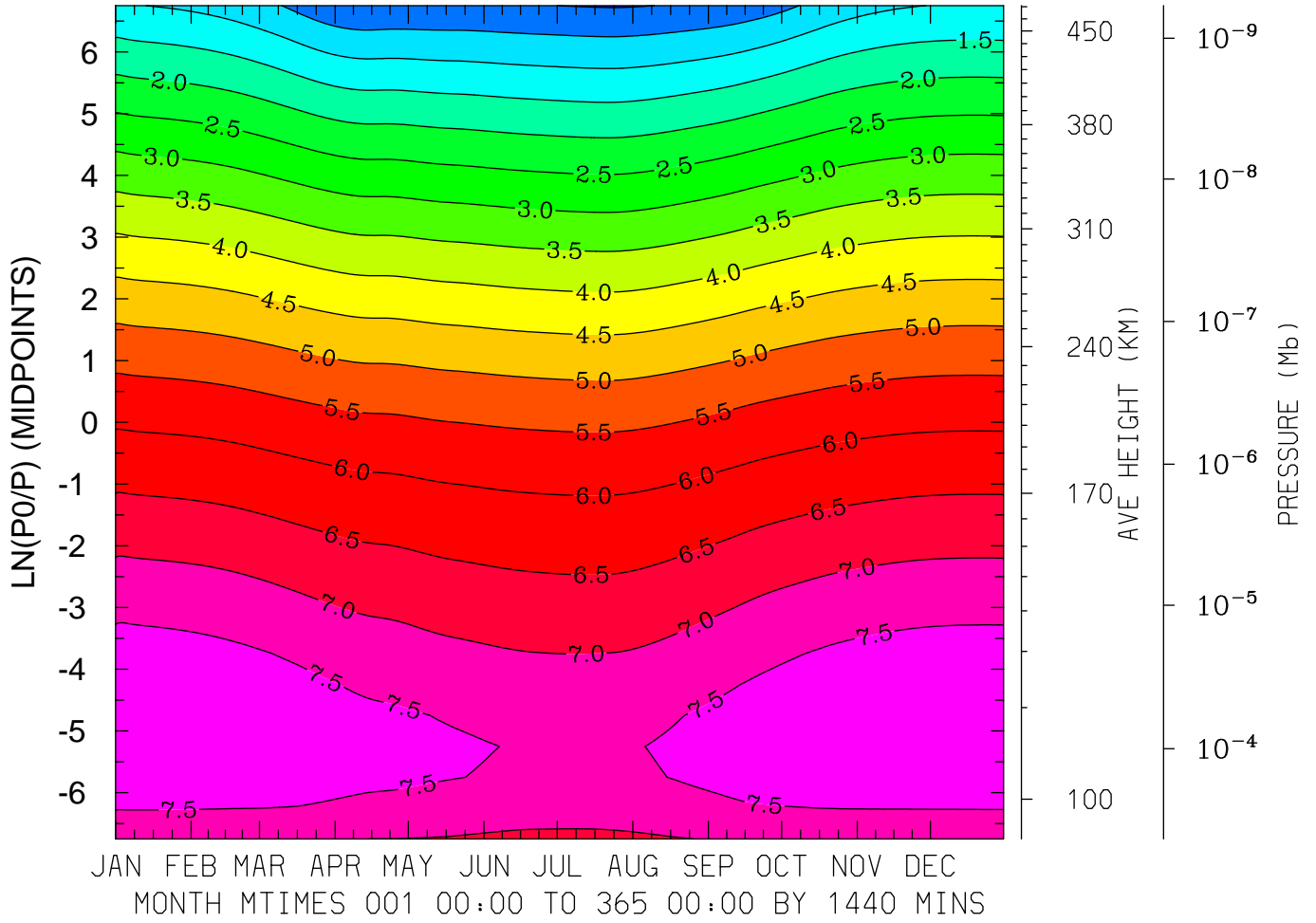
MIN,MAX= -2.9127E-01 7.8807E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.2199E-01 7.8674E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

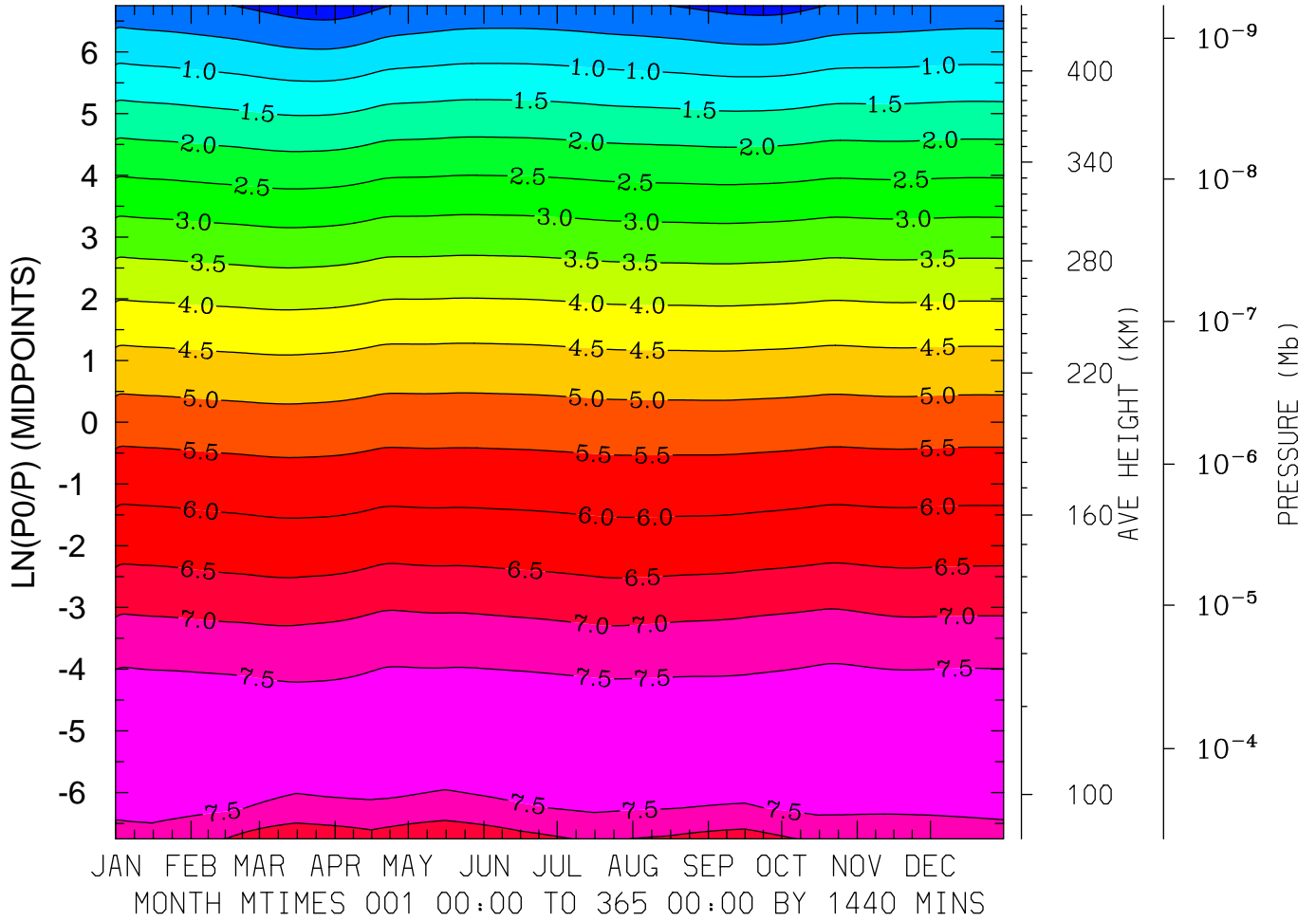
LOG10 NITRIC OXIDE (CM3)  
LAT=-42.50 (ZONAL MEANS)



MIN,MAX= -3.3436E-02 7.8653E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

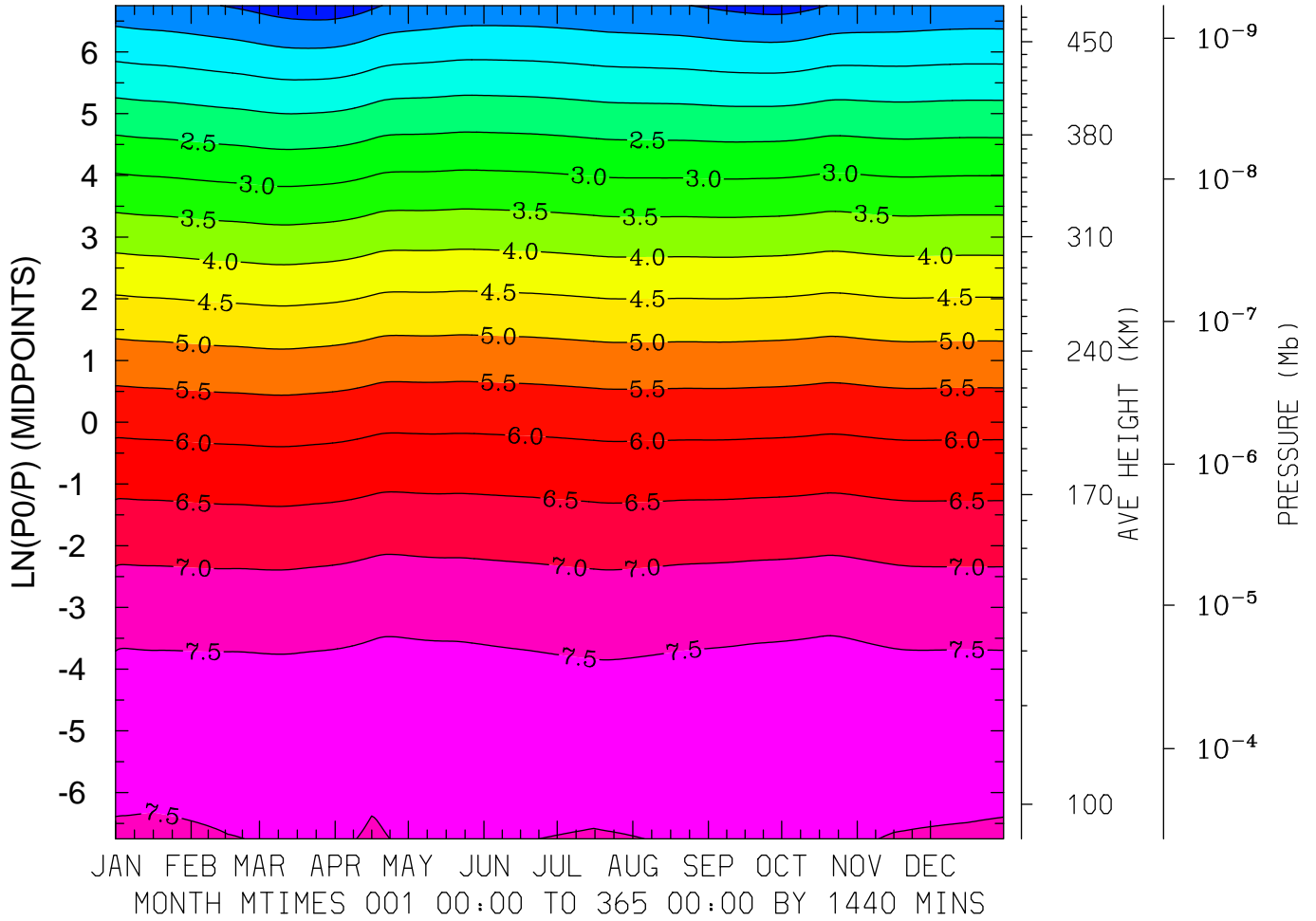


LOG10 NITRIC OXIDE (CM3)  
LAT= -2.50 LOCAL TIME= 0.00



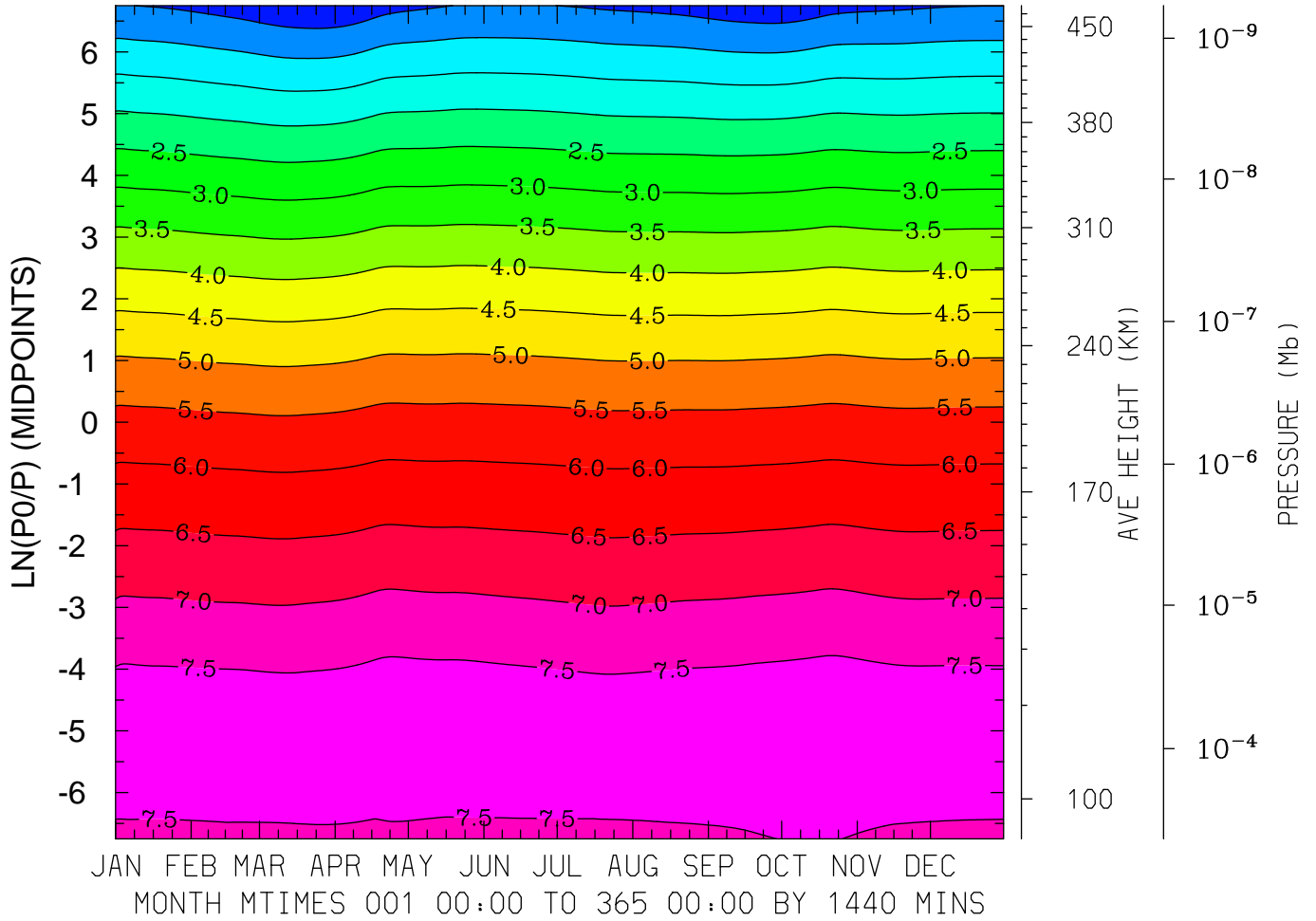
MIN,MAX= -2.5580E-01 7.9163E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



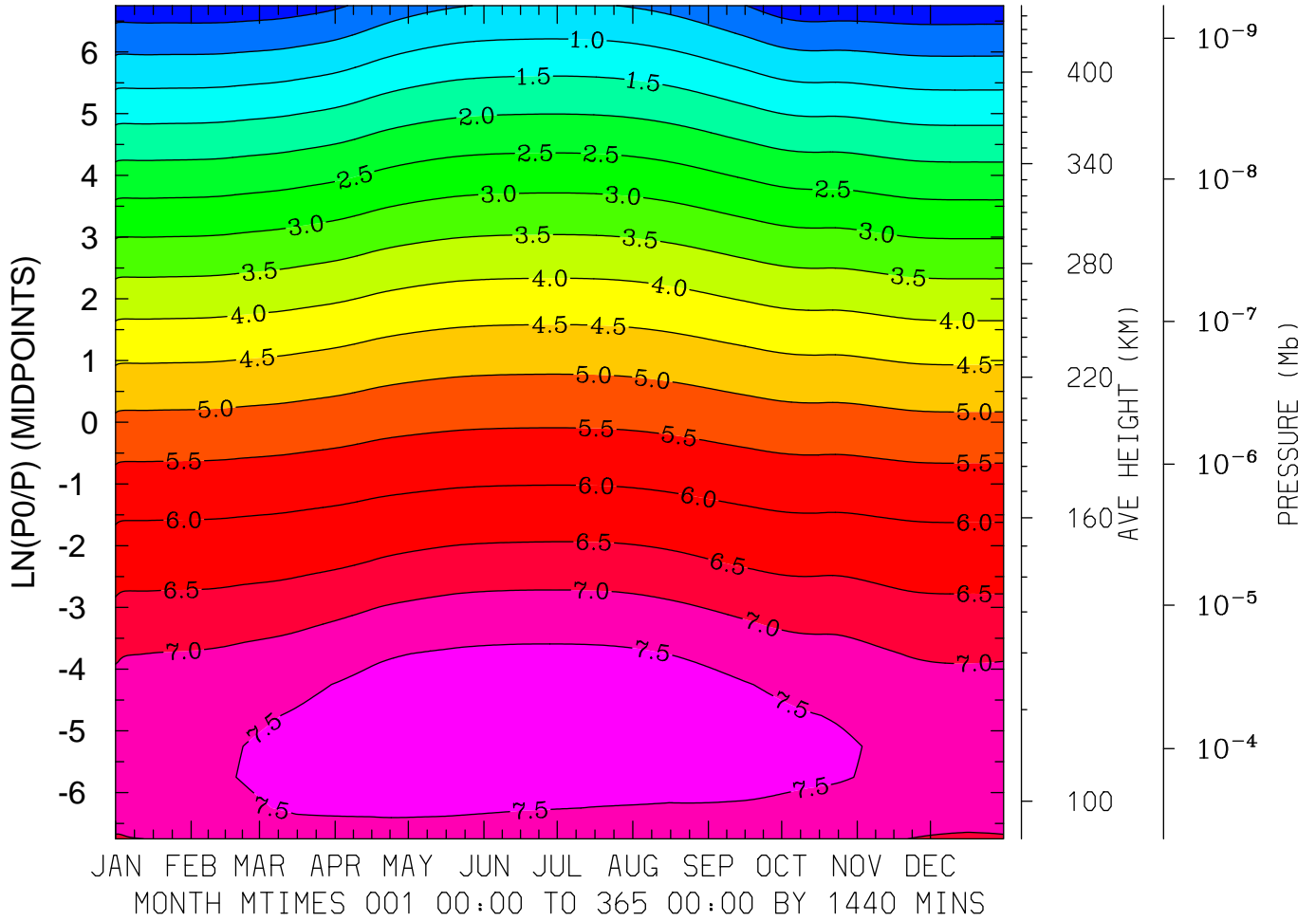
MIN,MAX= 2.3545E-01 7.8154E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



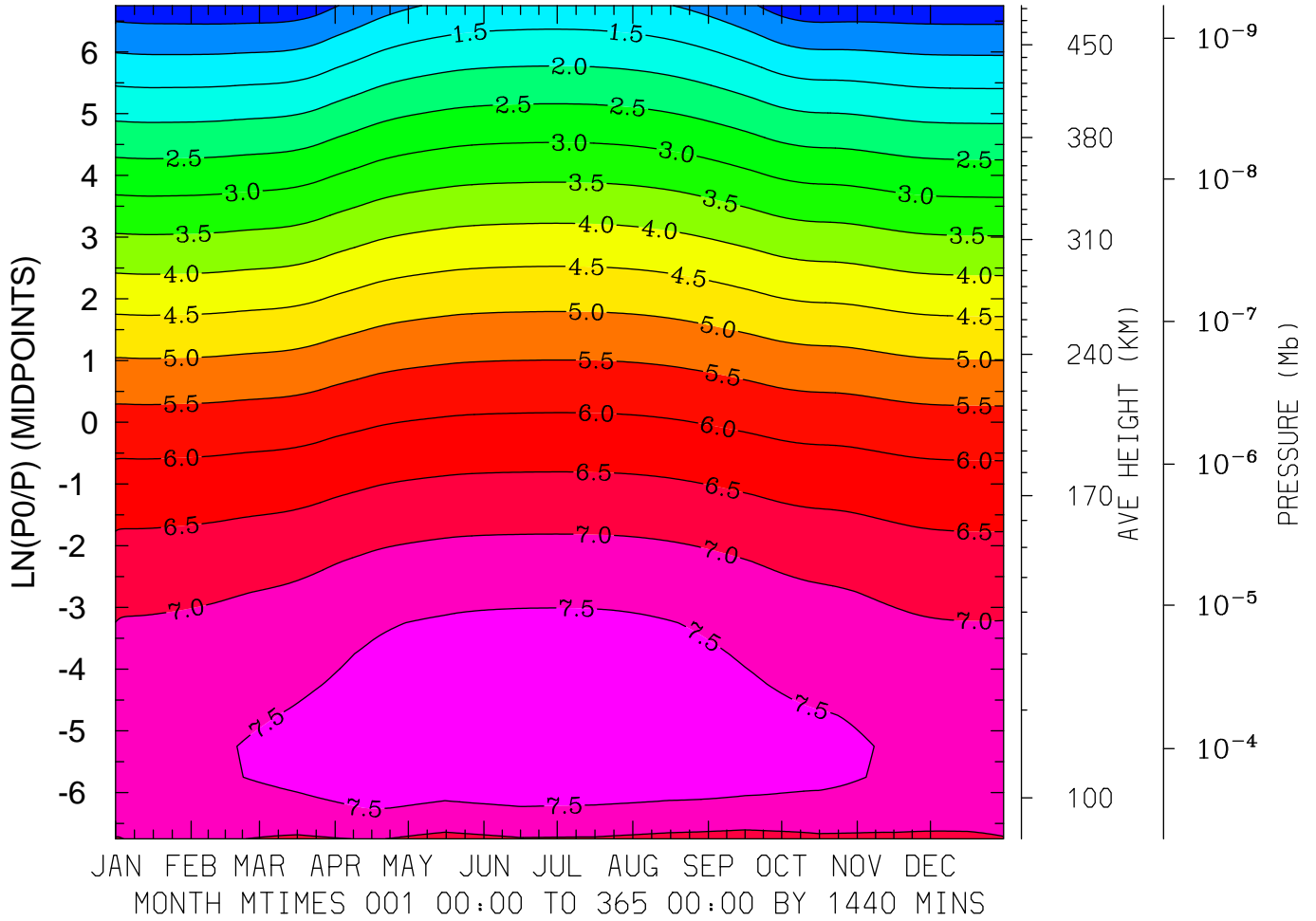
MIN,MAX= 9.0299E-02 7.8342E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



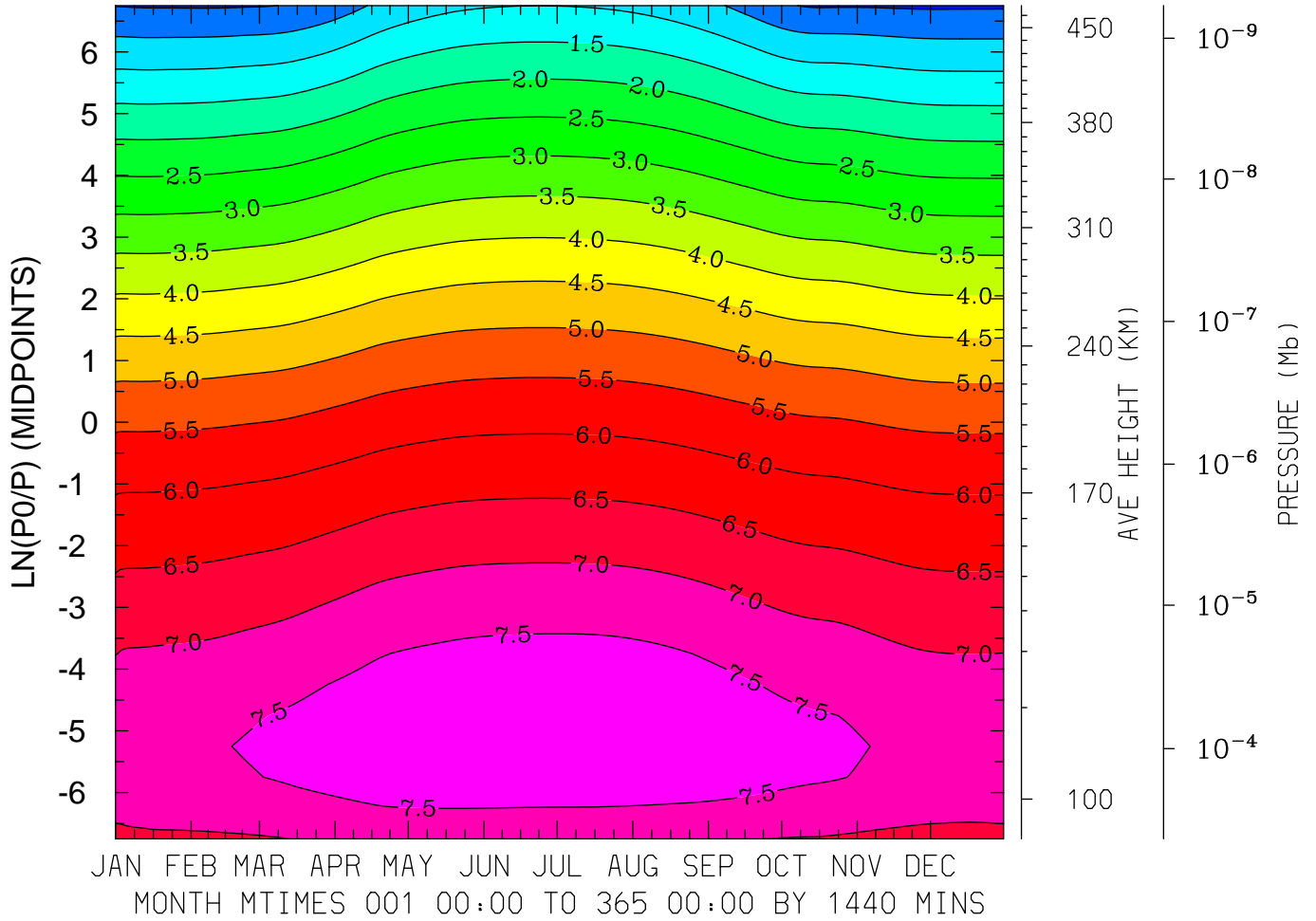
MIN,MAX= -3.1286E-01 7.8349E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



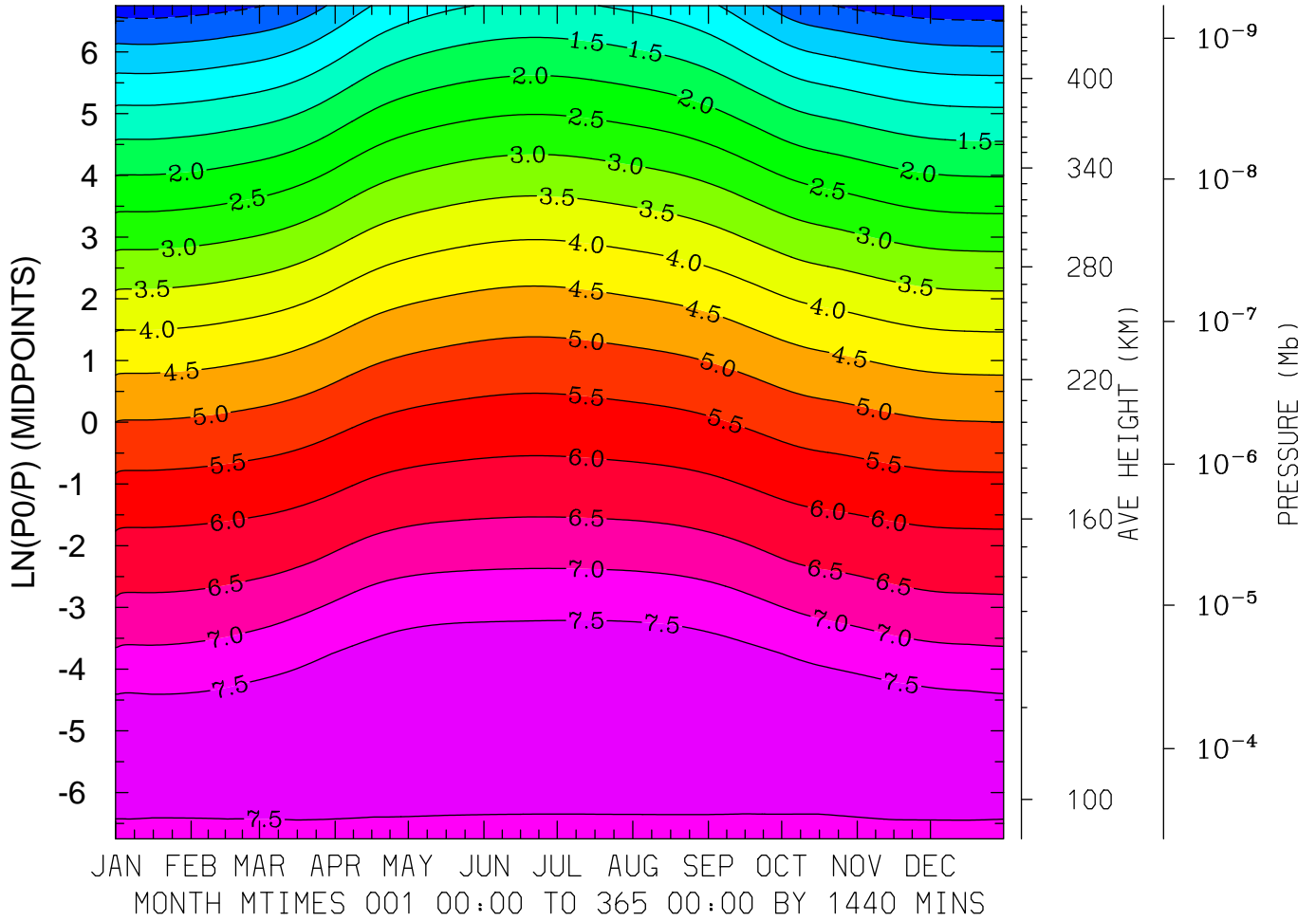
MIN,MAX= 1.7621E-01 7.8515E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



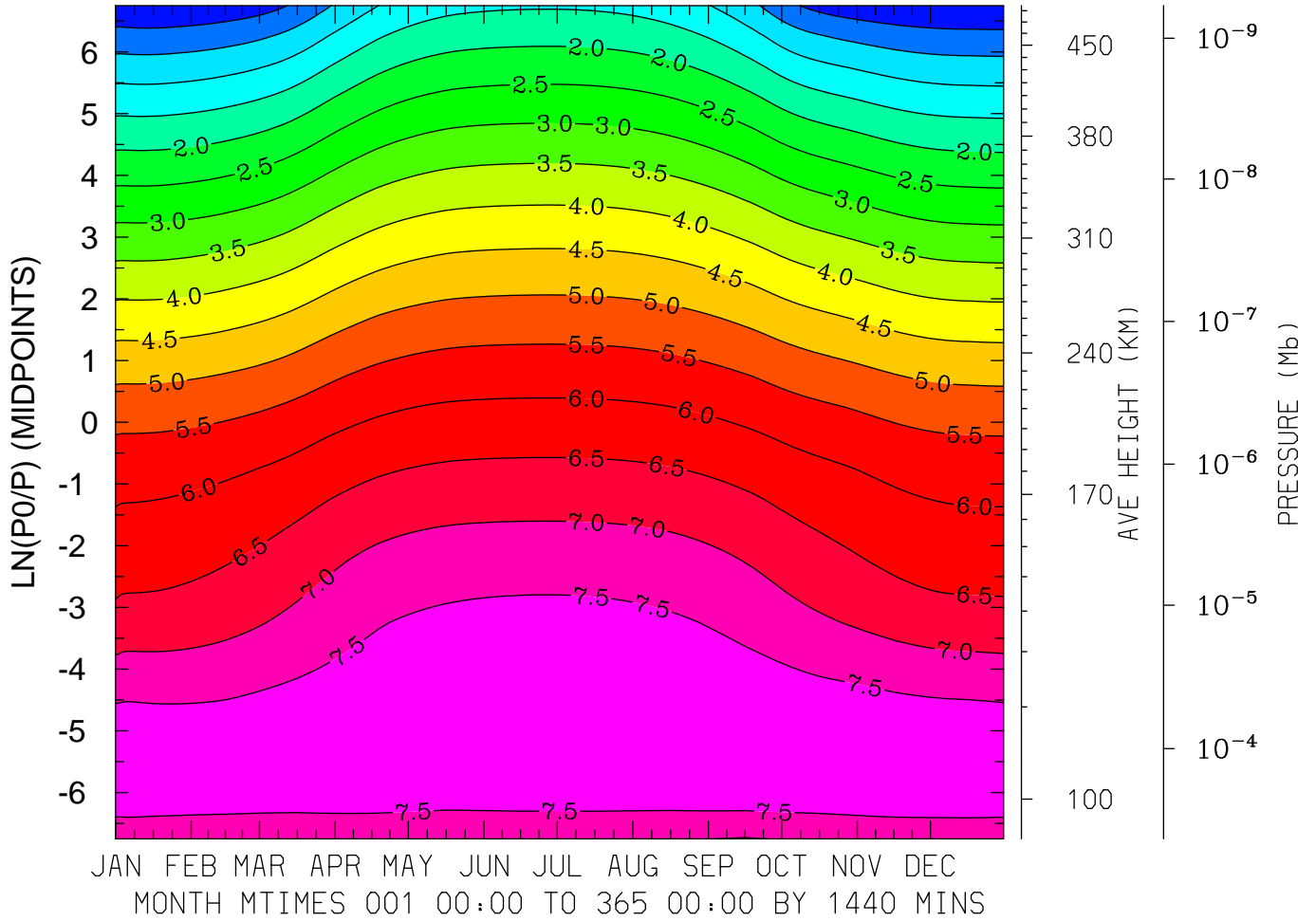
MIN,MAX= -6.3065E-02 7.8241E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -7.9442E-01 7.9738E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

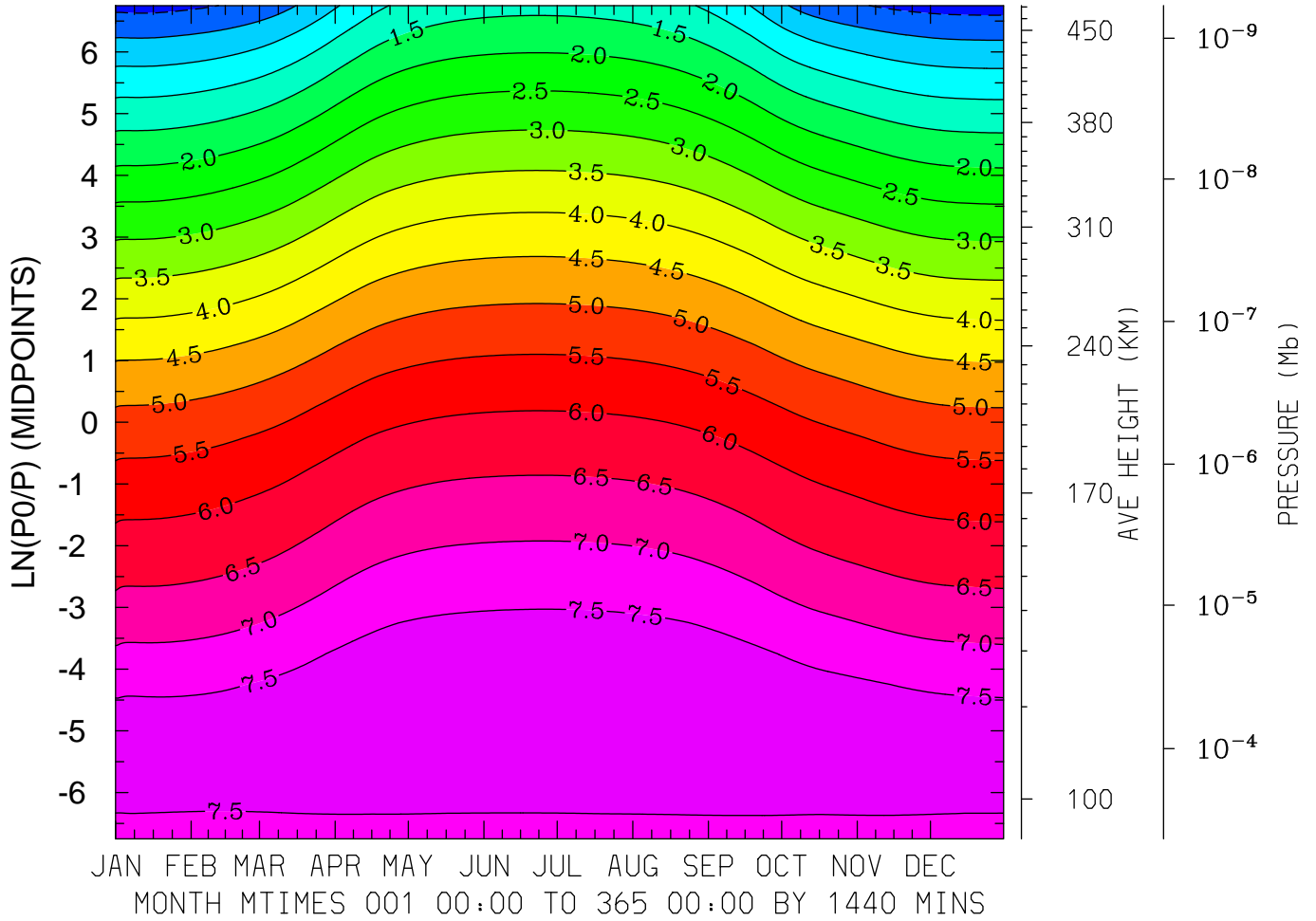
LOG10 NITRIC OXIDE (CM3)  
LAT= 57.50 LOCAL TIME=12.00



MIN,MAX= -4.9754E-01 7.9410E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

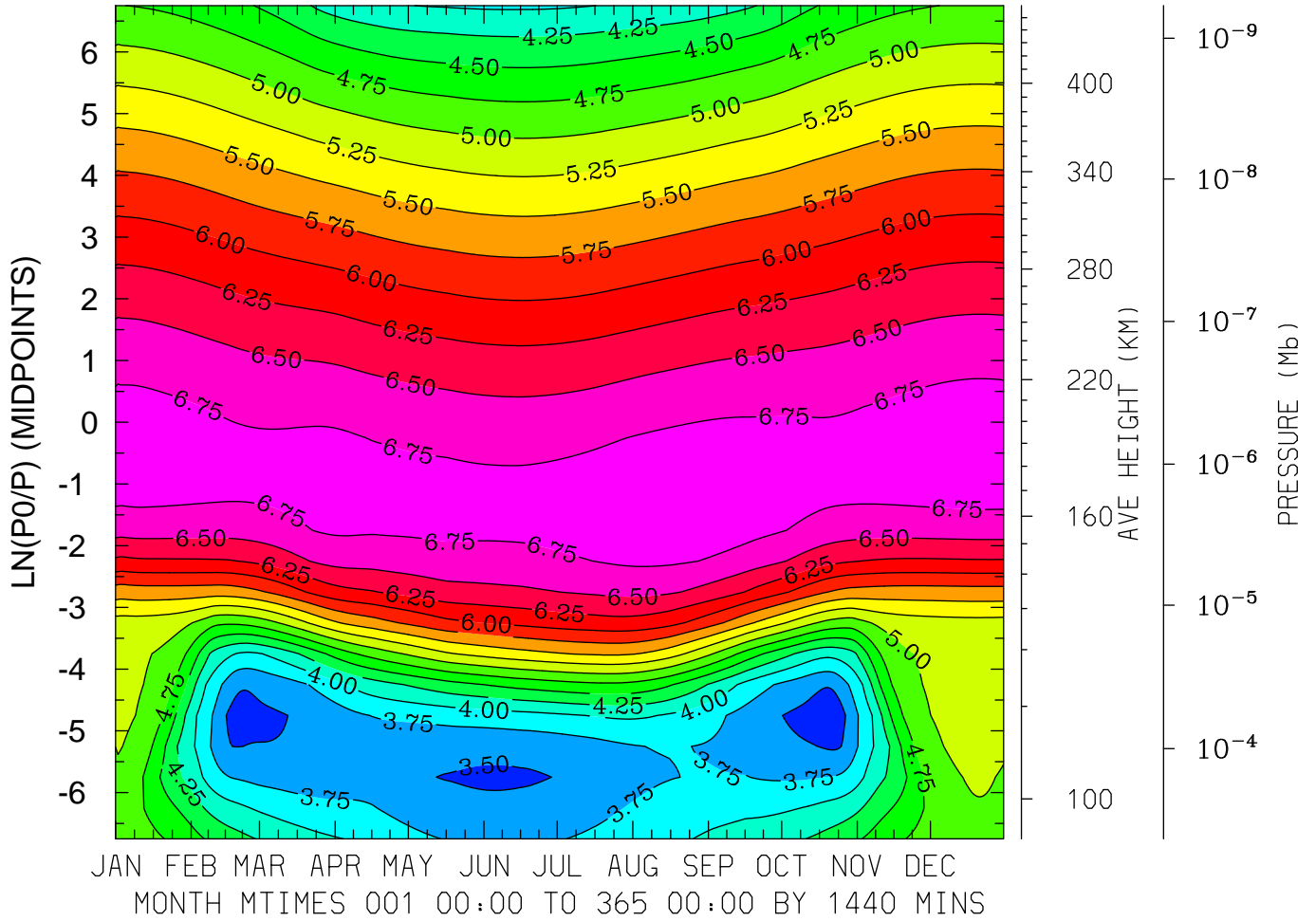


LOG10 NITRIC OXIDE (CM3)  
LAT= 57.50 (ZONAL MEANS)



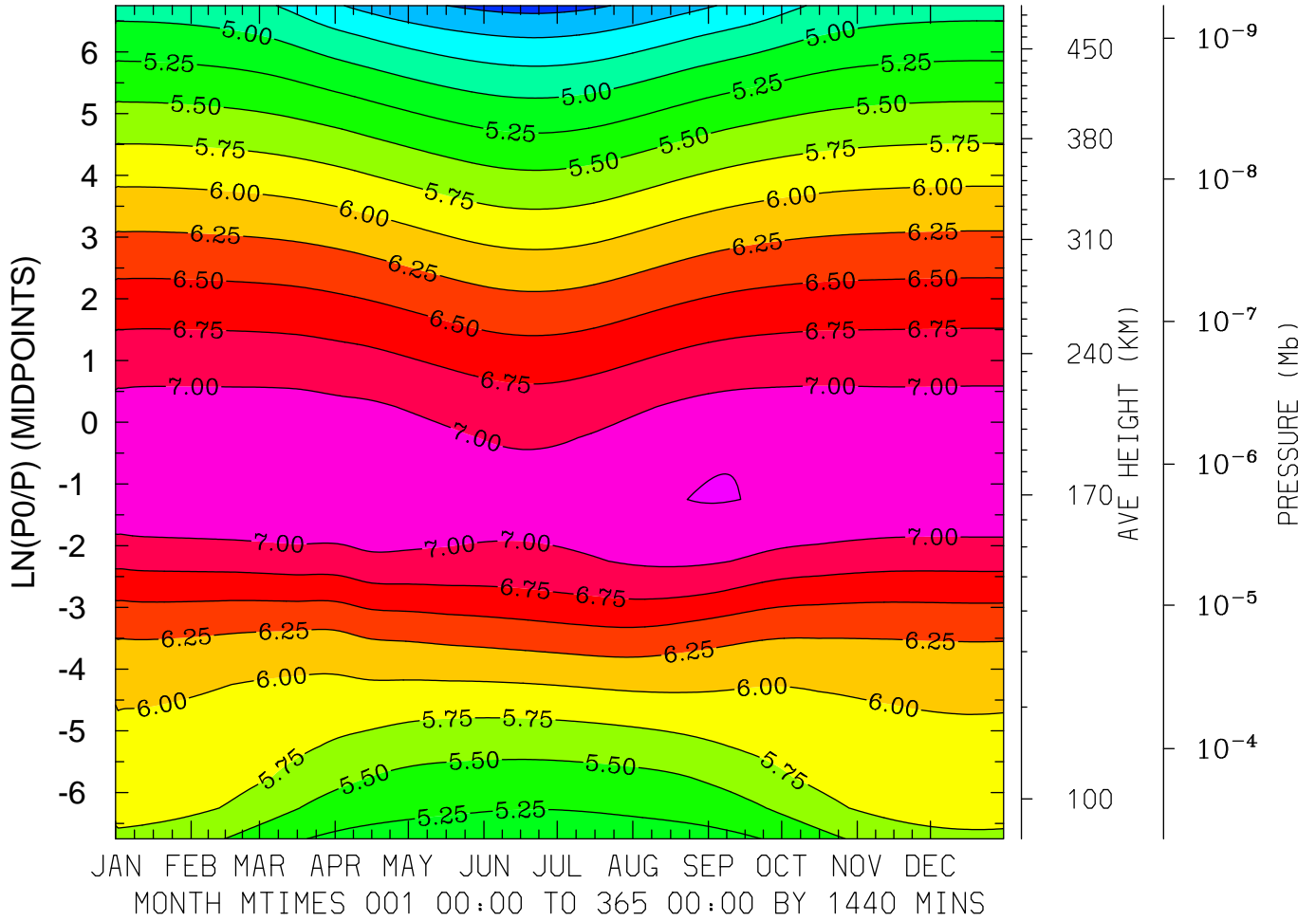
MIN,MAX= -6.9569E-01 7.9383E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



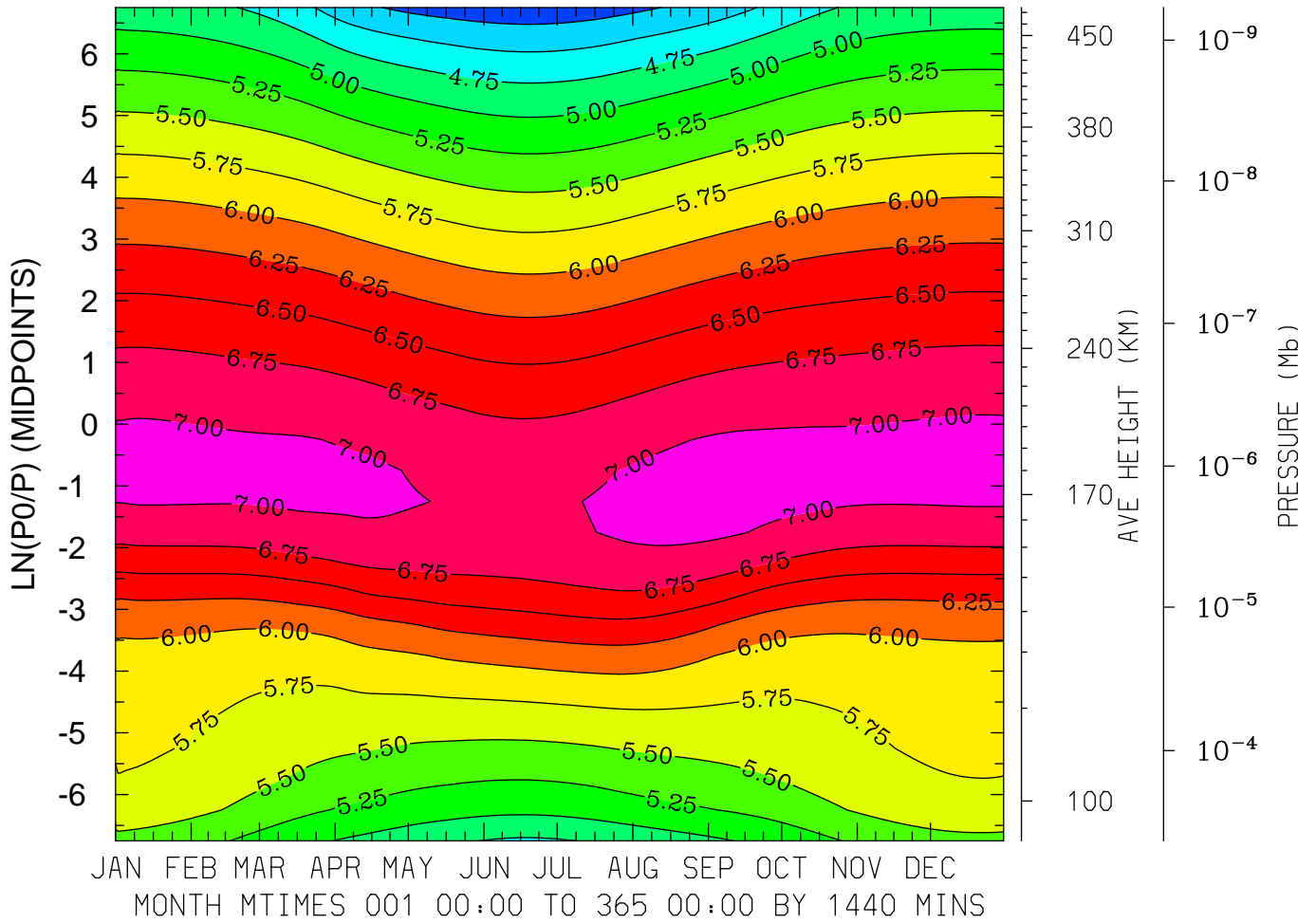
MIN,MAX= 3.3448E+00 6.9281E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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

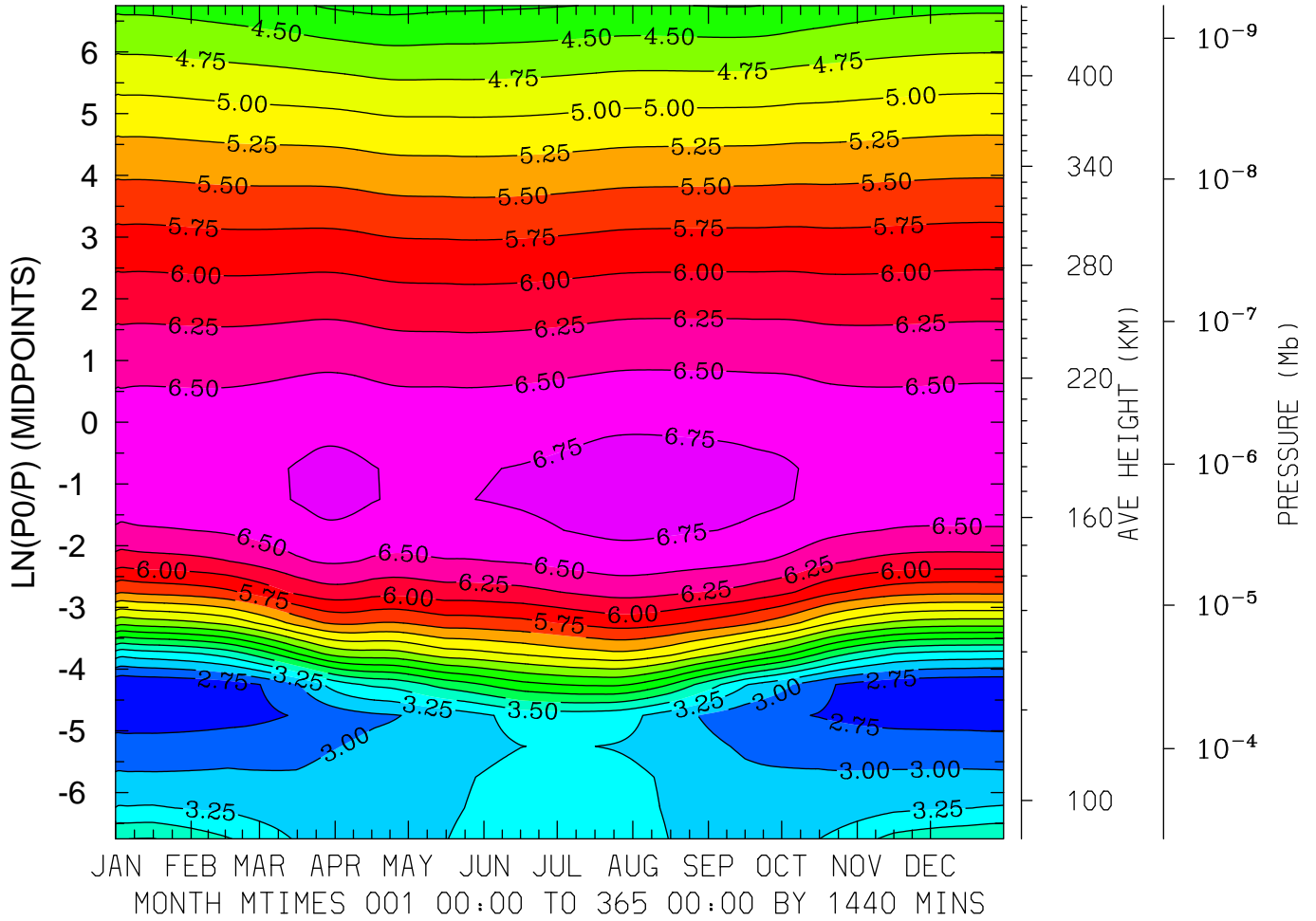


MIN,MAX= 4.1688E+00 7.2584E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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

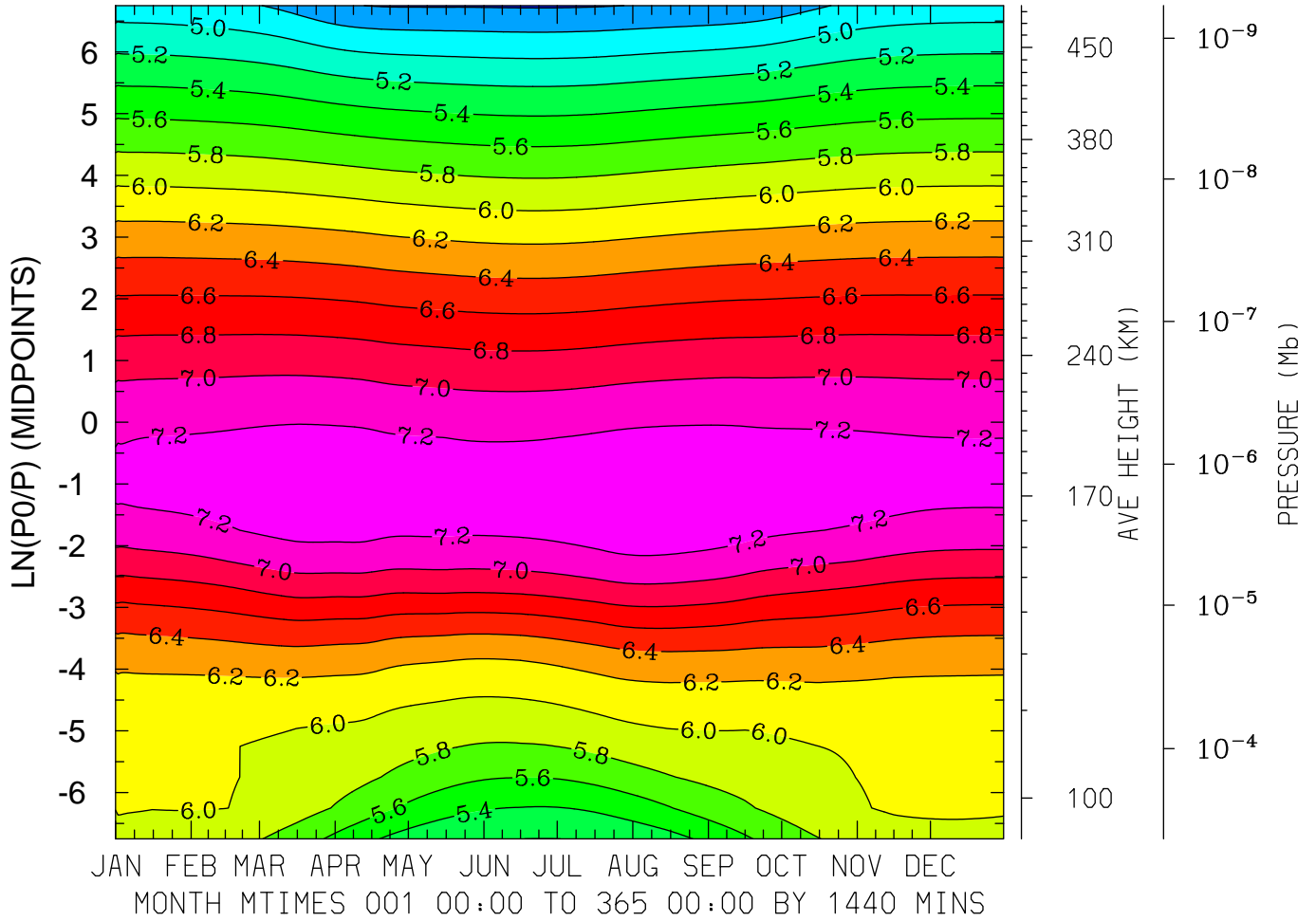


LOG10 N4S (CM3)  
LAT=-42.50 LOCAL TIME= 0.00



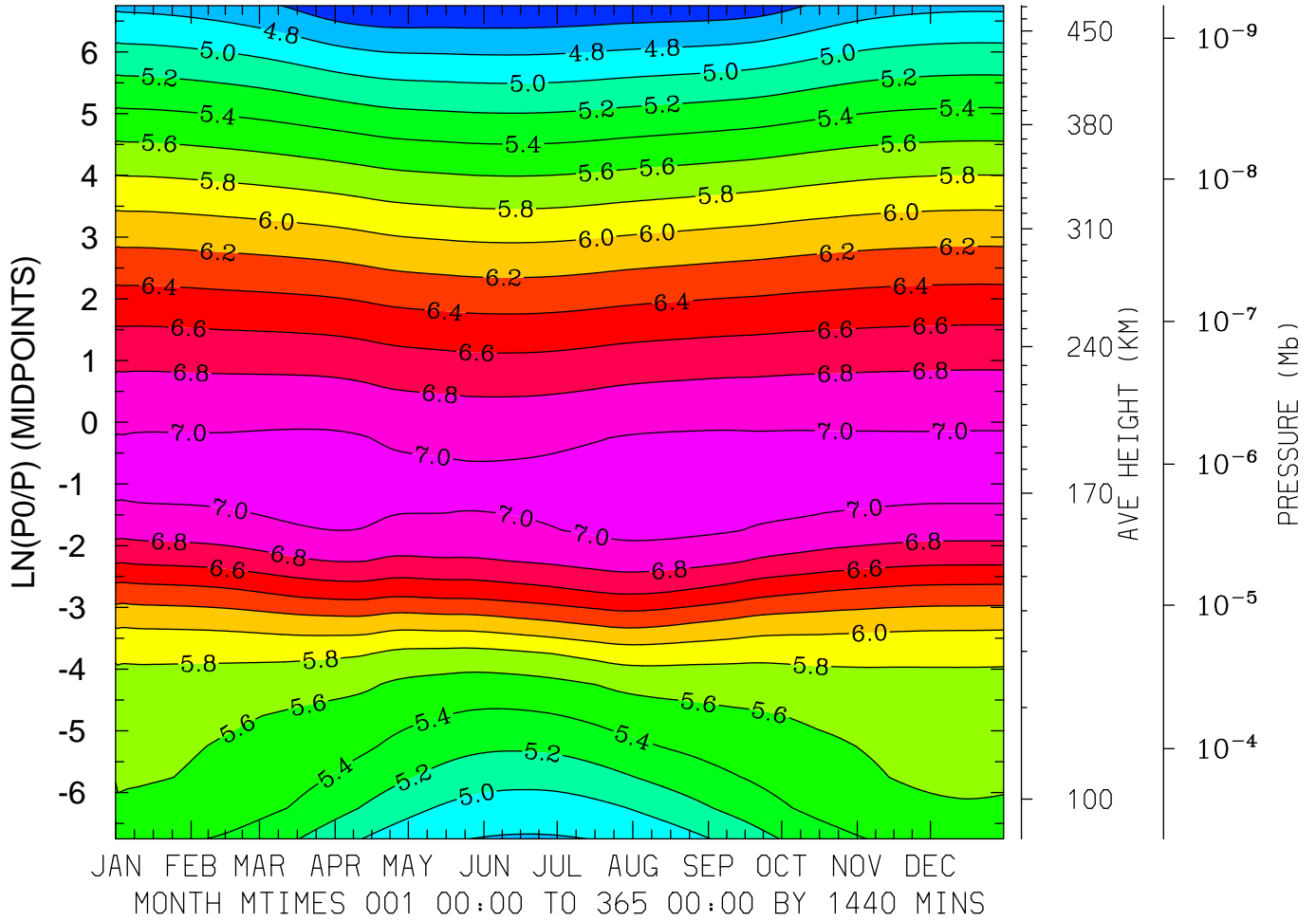
MIN,MAX= 2.5136E+00 6.8554E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



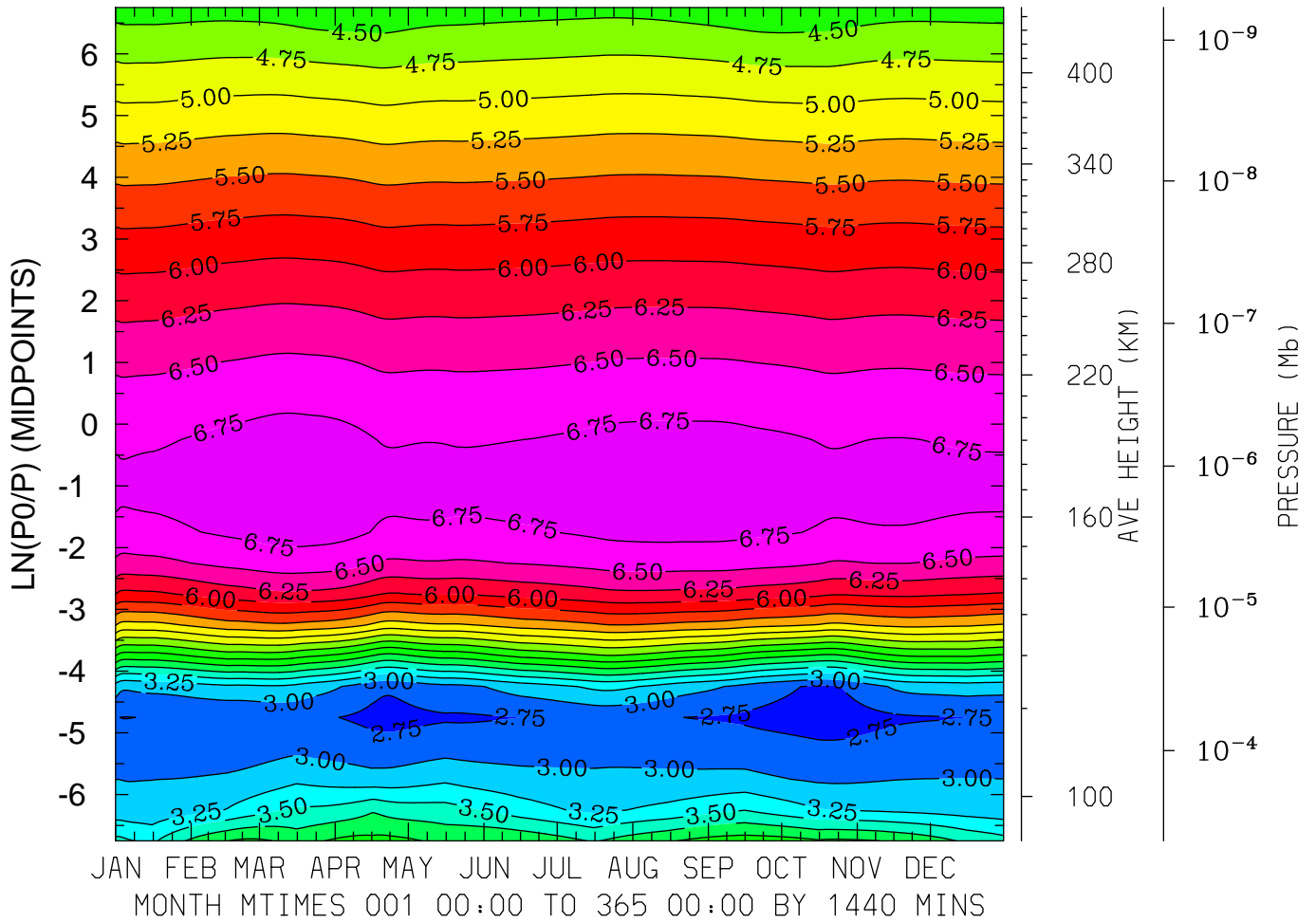
MIN,MAX= 4.5810E+00 7.3598E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 4.4116E+00 7.1096E+00 INTERVAL= 2.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

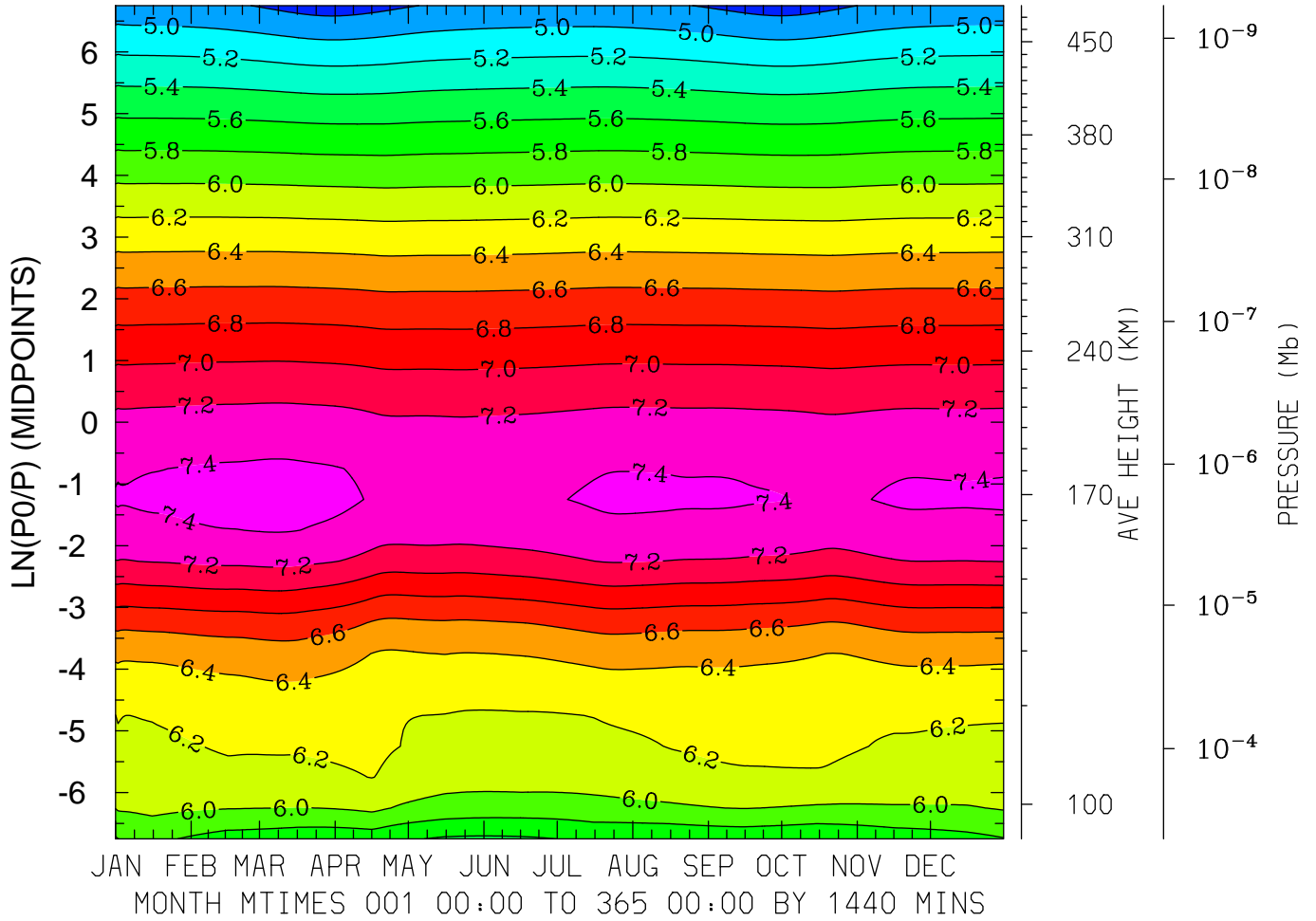
LOG10 N4S (CM3)  
LAT= -2.50 LOCAL TIME= 0.00



MIN,MAX= 2.6423E+00 6.9178E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

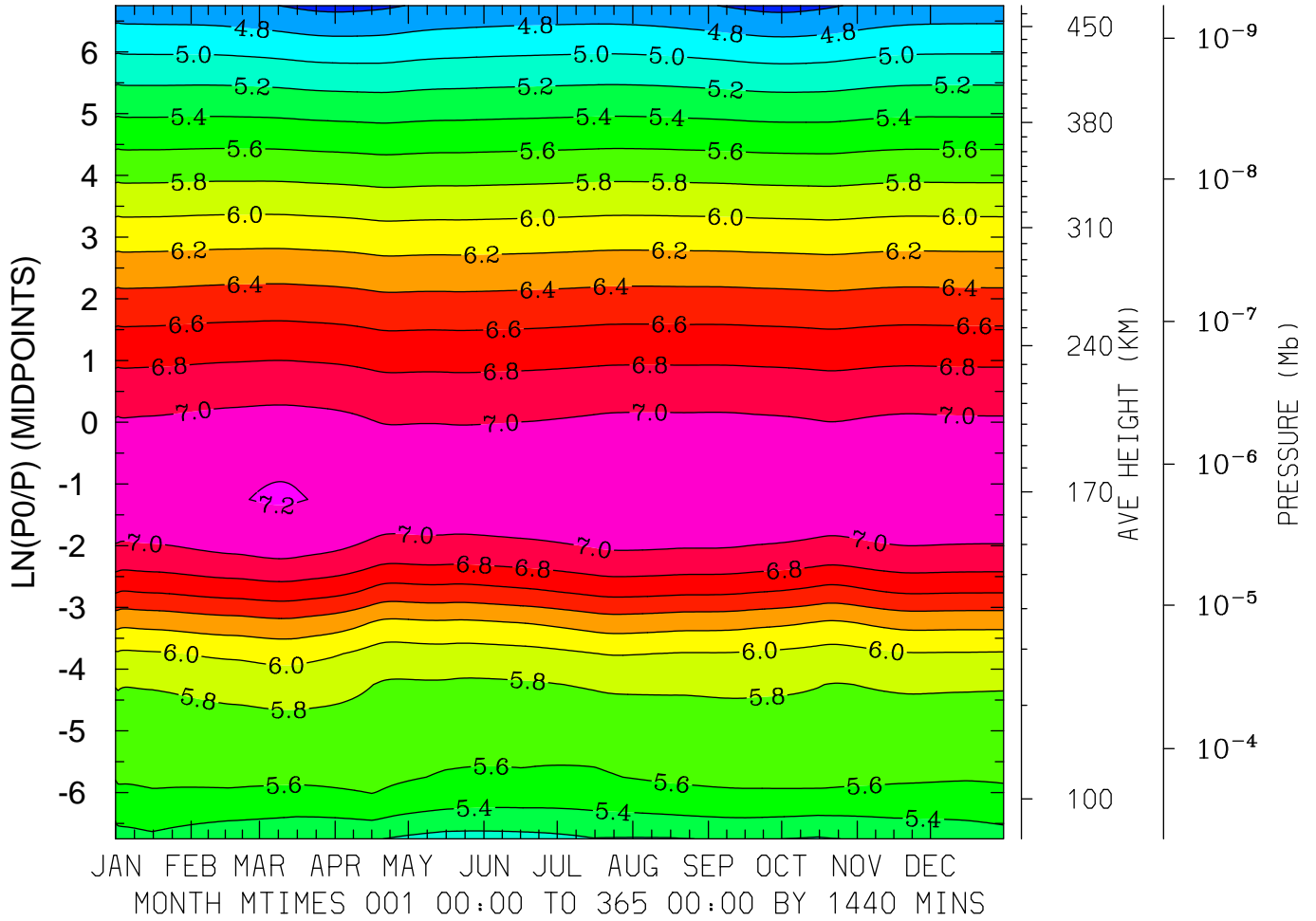


LOG10 N4S (CM3)  
LAT= -2.50 LOCAL TIME=12.00



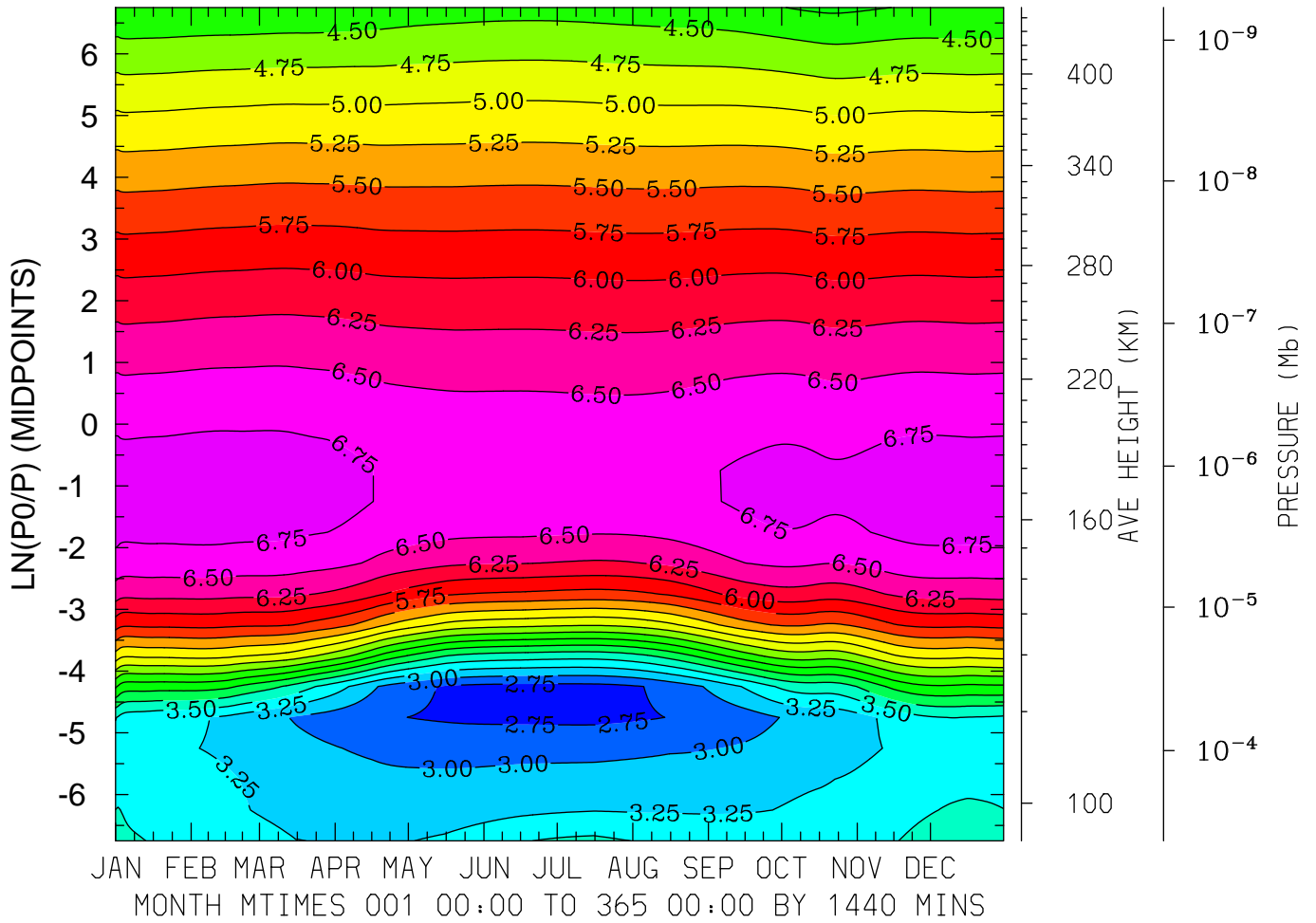
MIN,MAX= 4.7122E+00 7.4600E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



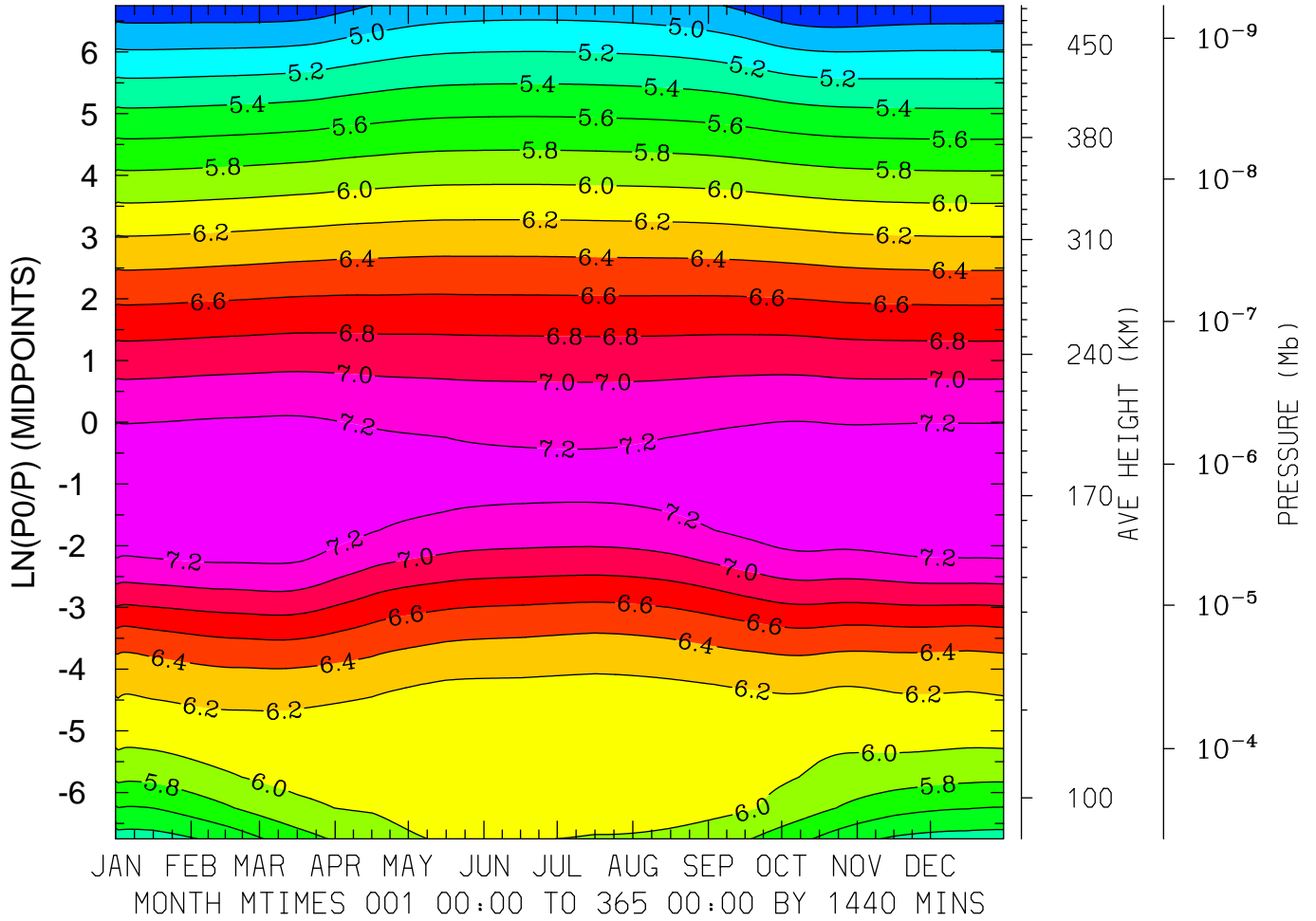
MIN,MAX= 4.5441E+00 7.2112E+00 INTERVAL= 2.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



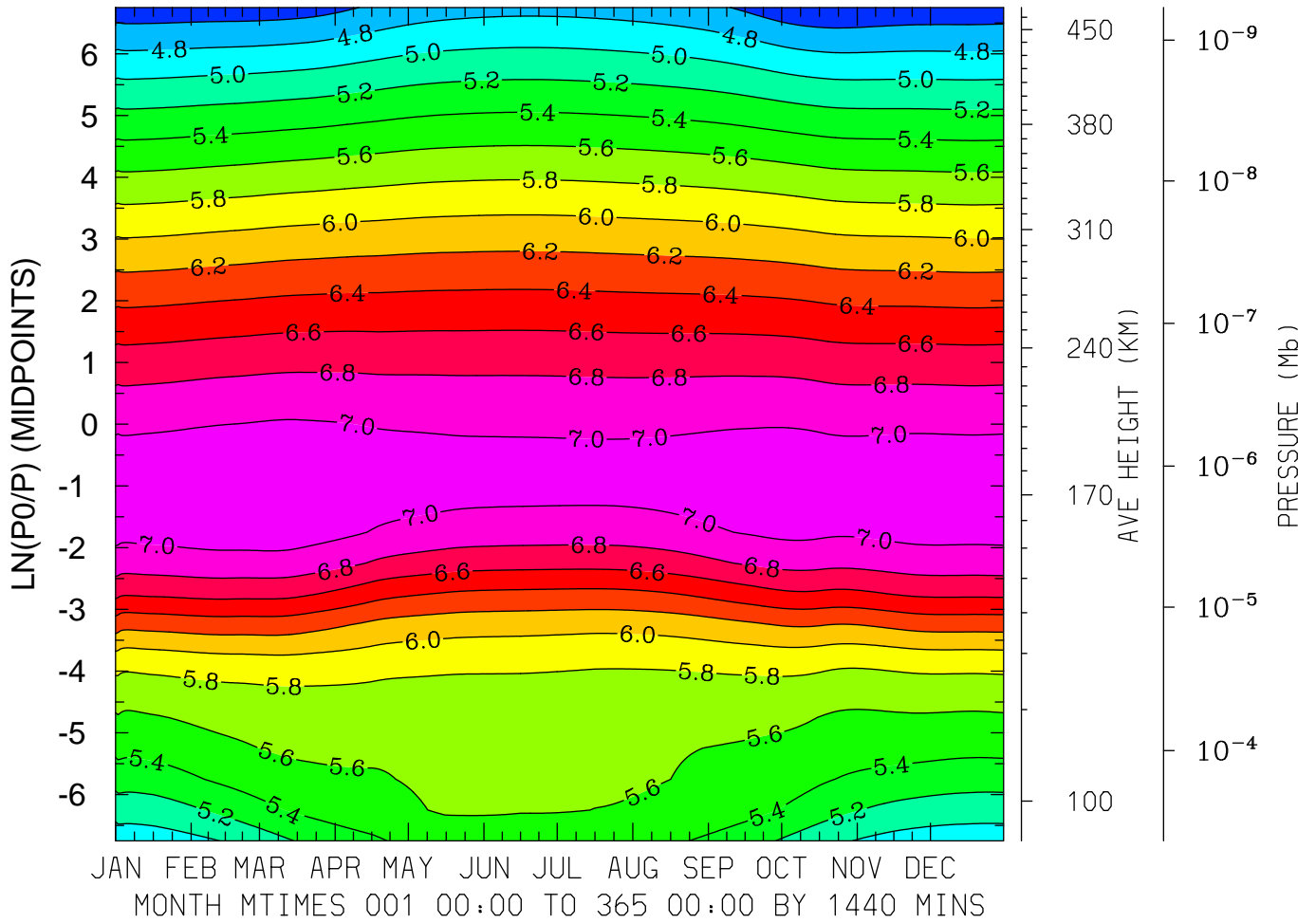
MIN,MAX= 2.6659E+00 6.8729E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



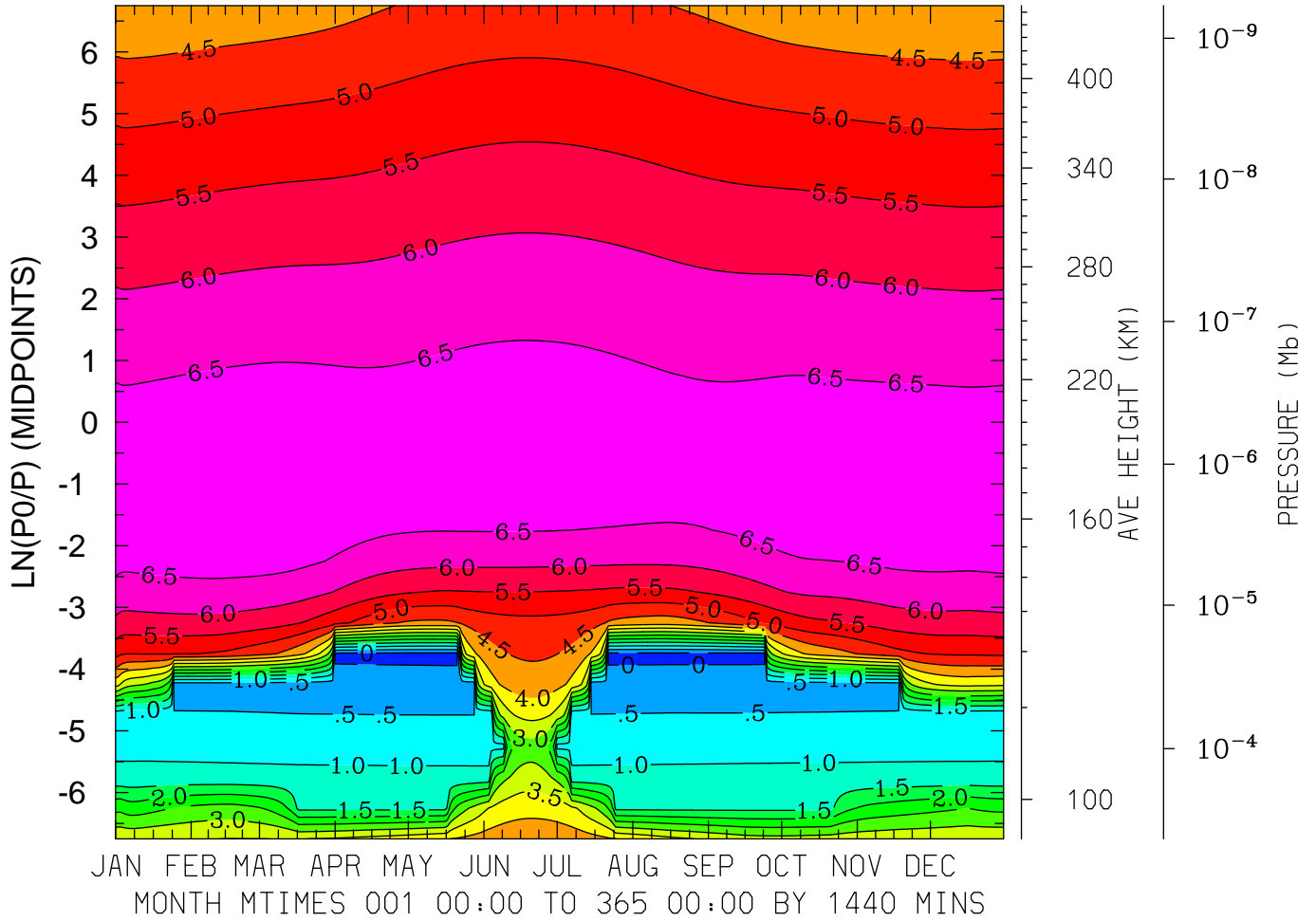
MIN,MAX= 4.6086E+00 7.4018E+00 INTERVAL= 2.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



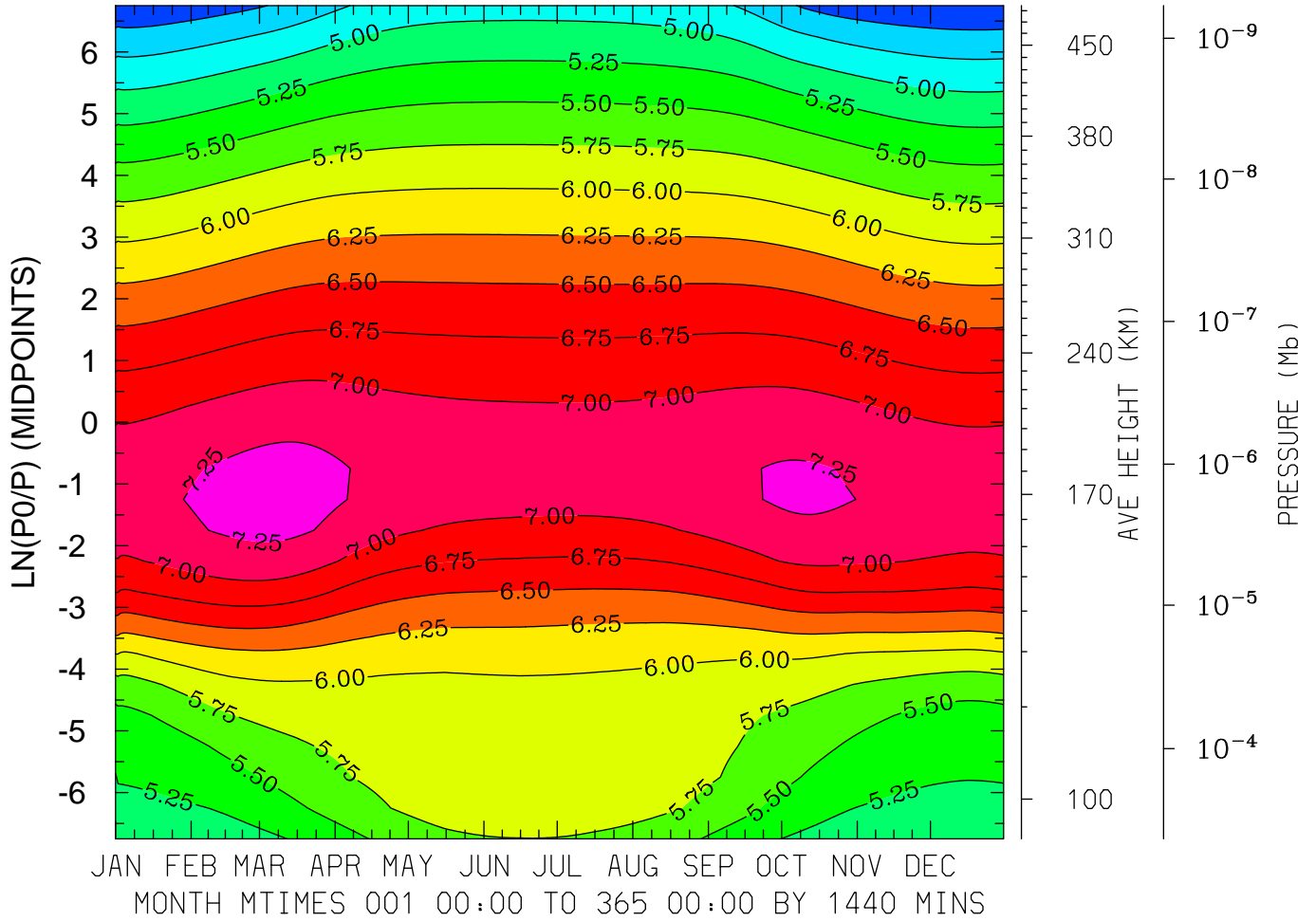
MIN,MAX= 4.4227E+00 7.1618E+00 INTERVAL= 2.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



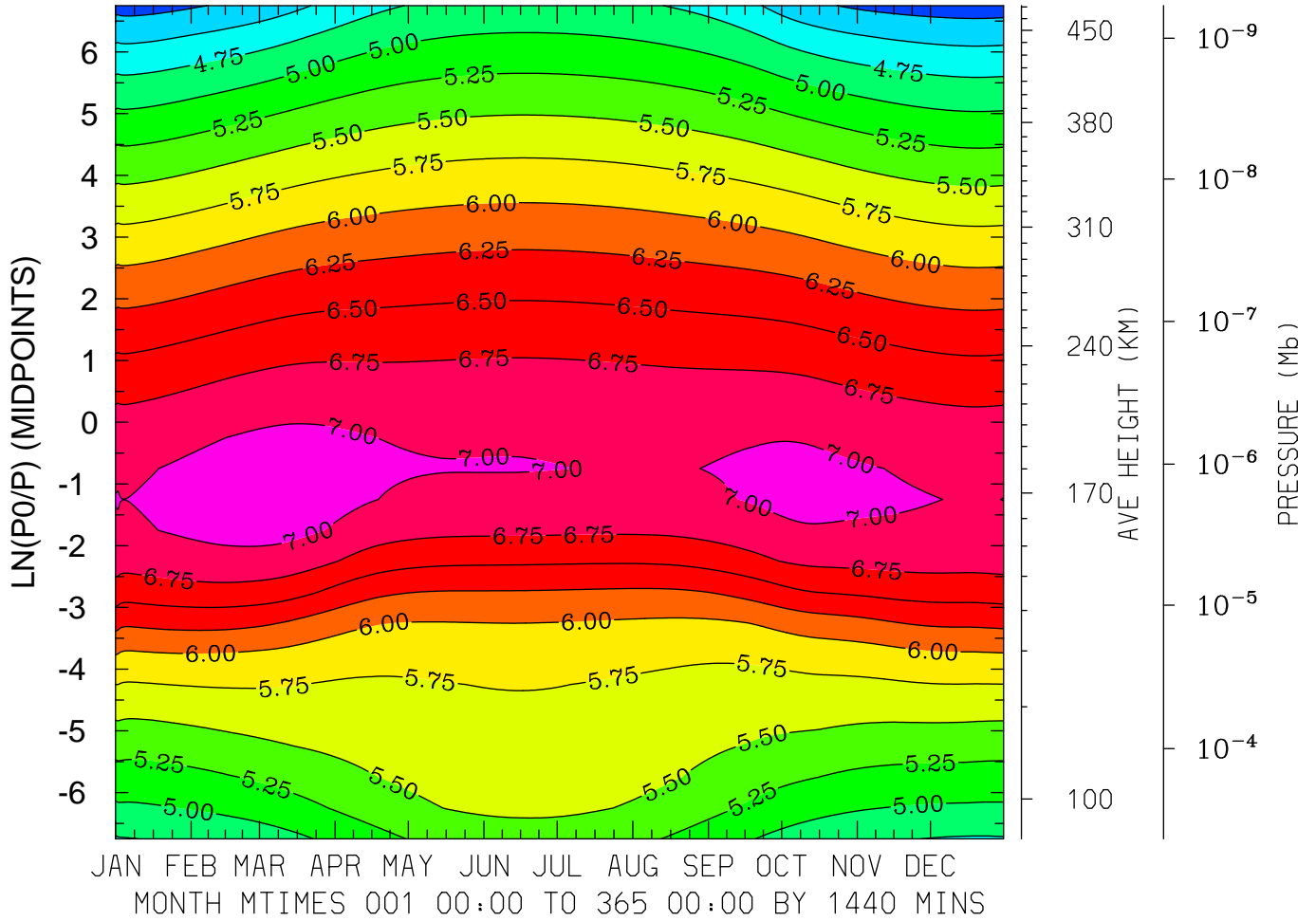
MIN,MAX= -1.1680E-01 6.8876E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 4.2698E+00 7.3517E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

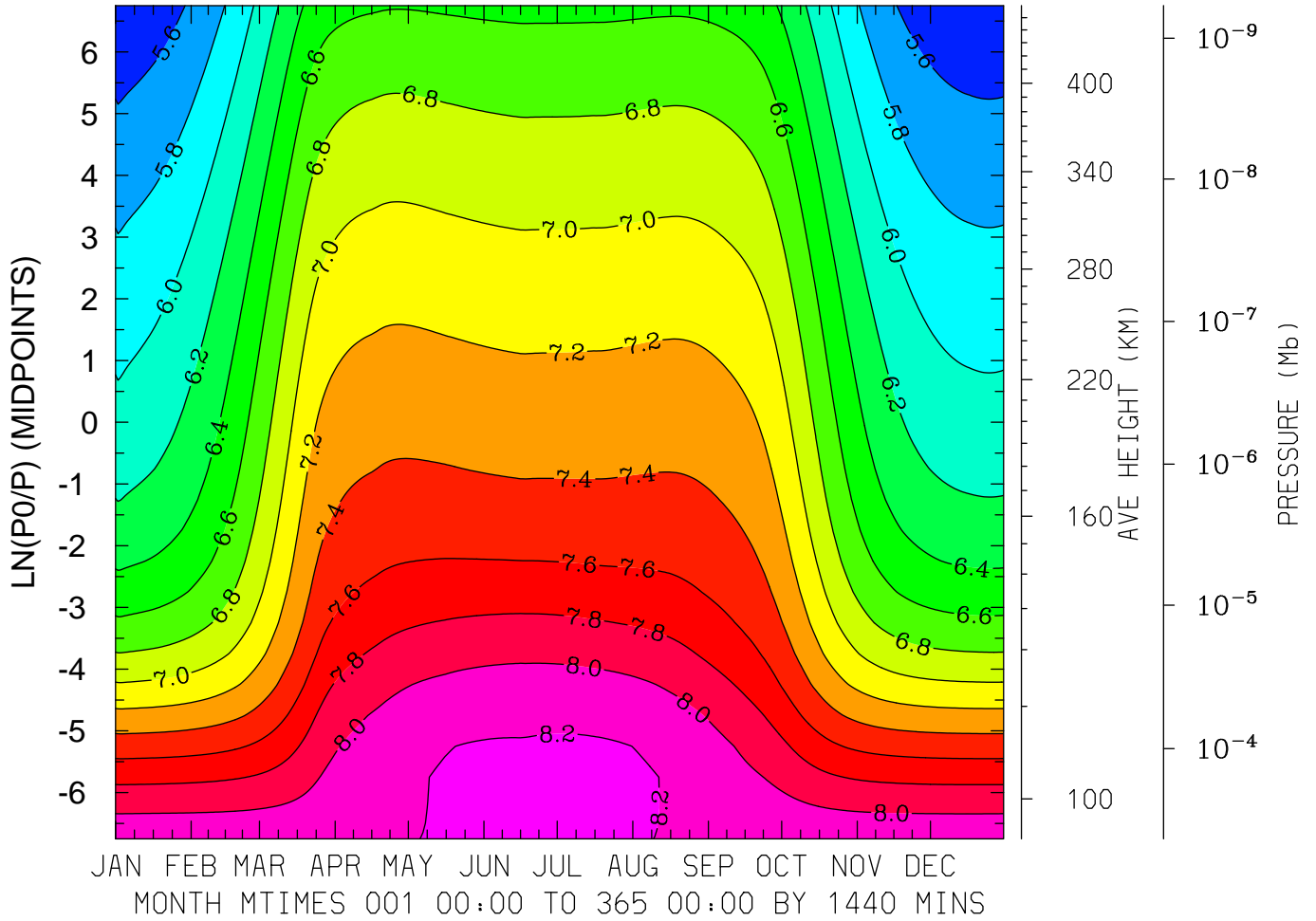
LOG10 N4S (CM3)  
LAT= 57.50 (ZONAL MEANS)



MIN,MAX= 4.1281E+00 7.1370E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

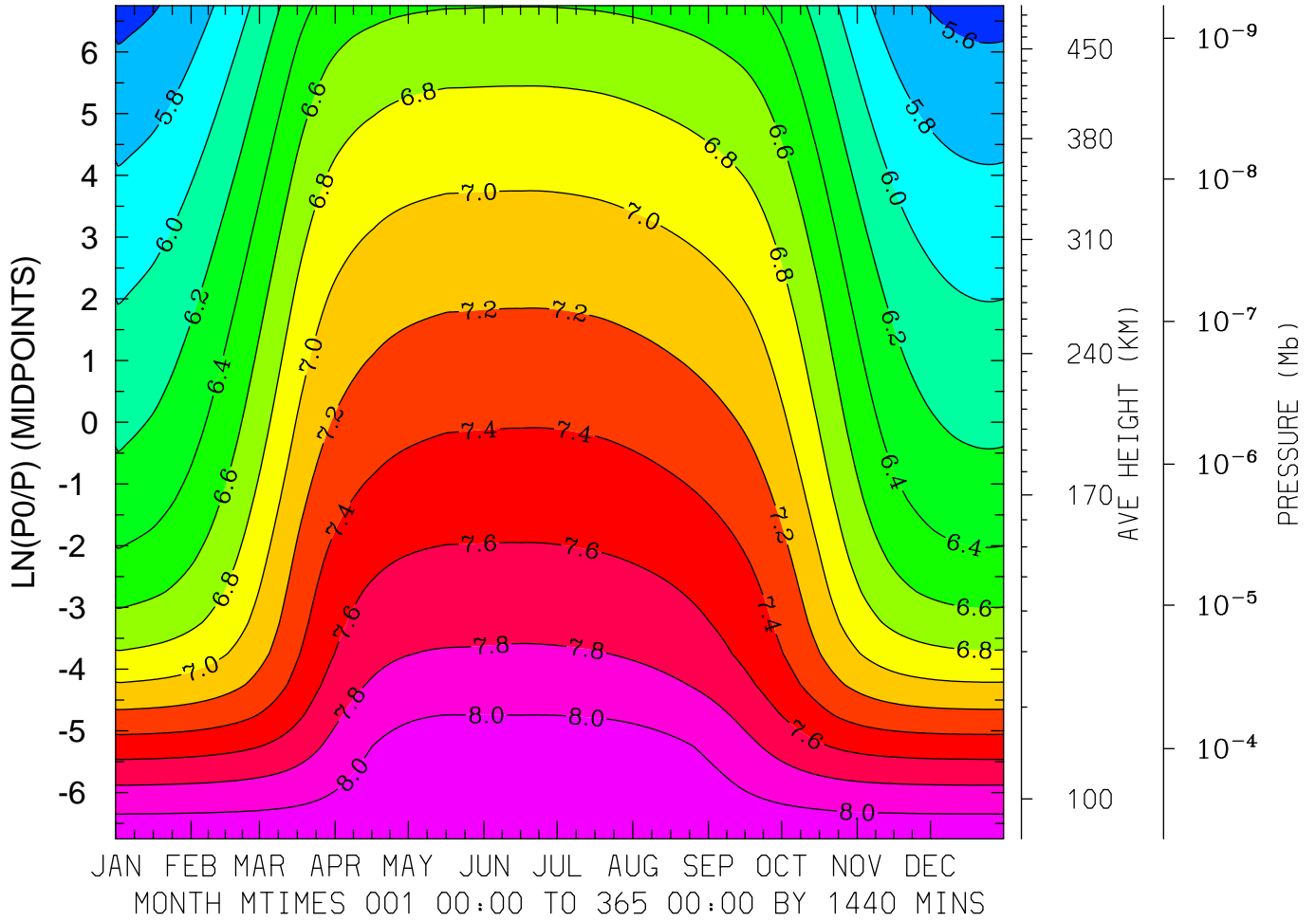


LOG10 HELIUM (HE) (CM3)  
LAT=-62.50 LOCAL TIME= 0.00



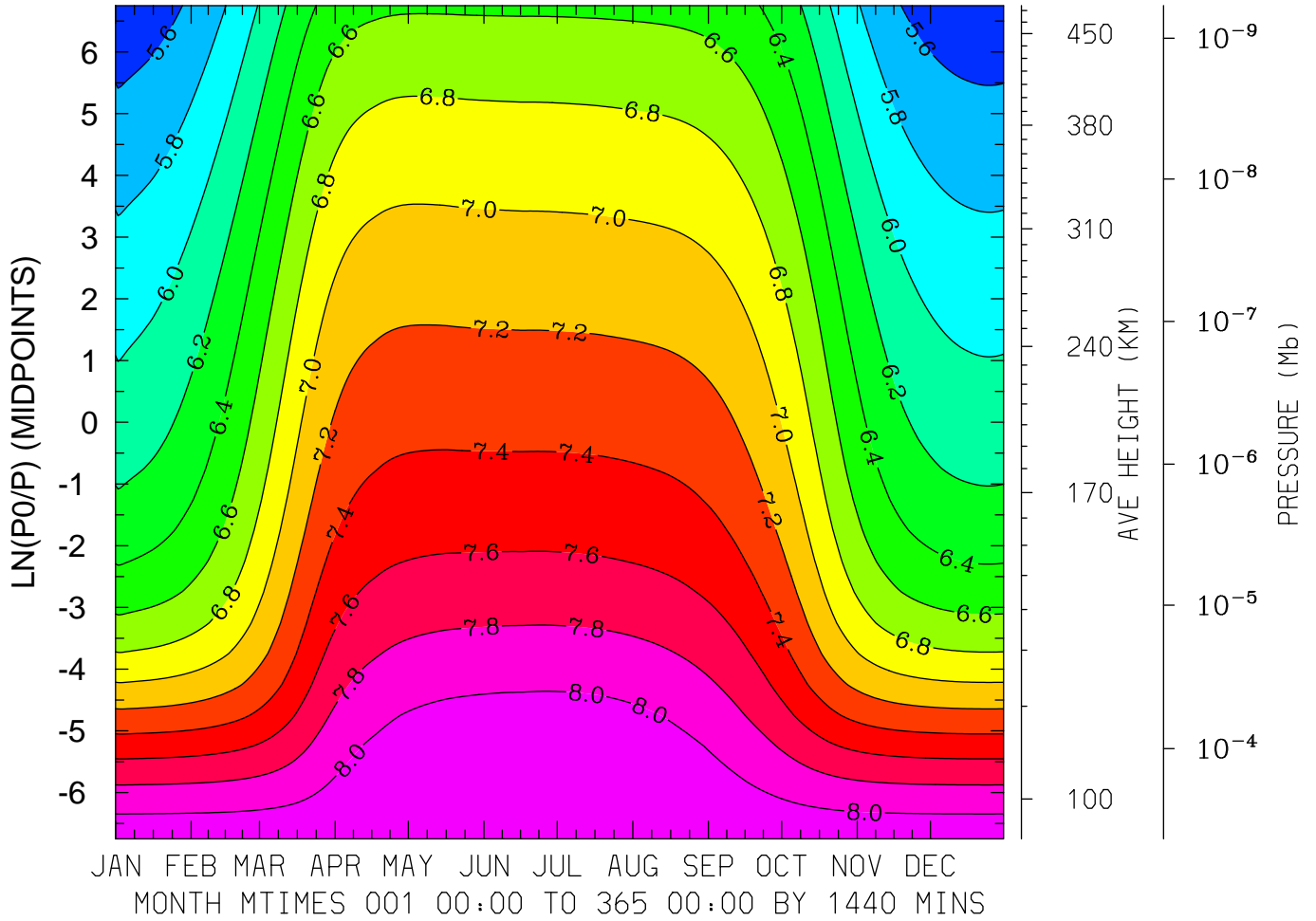
MIN,MAX= 5.4345E+00 8.2431E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



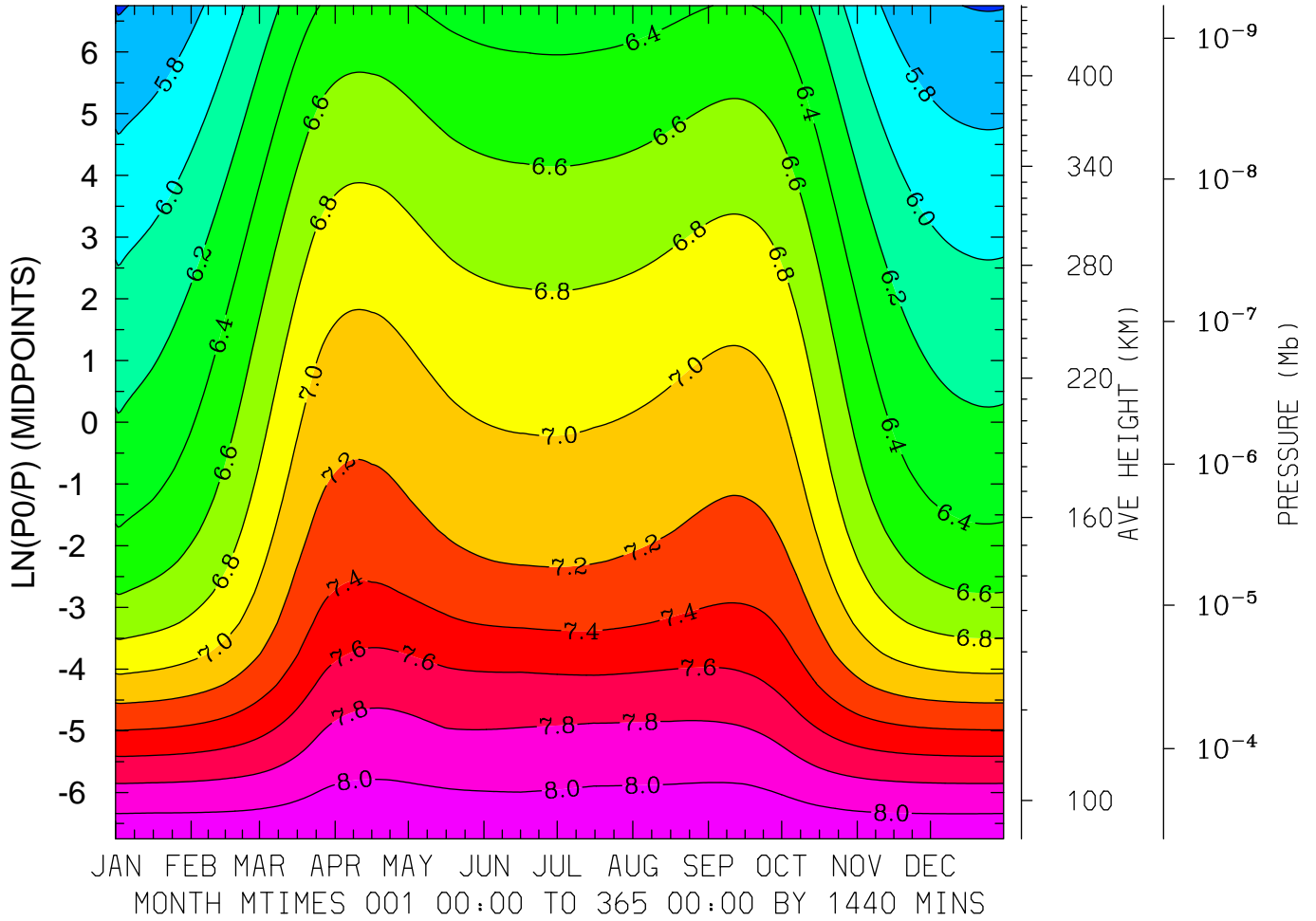
MIN,MAX= 5.5330E+00 8.1875E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



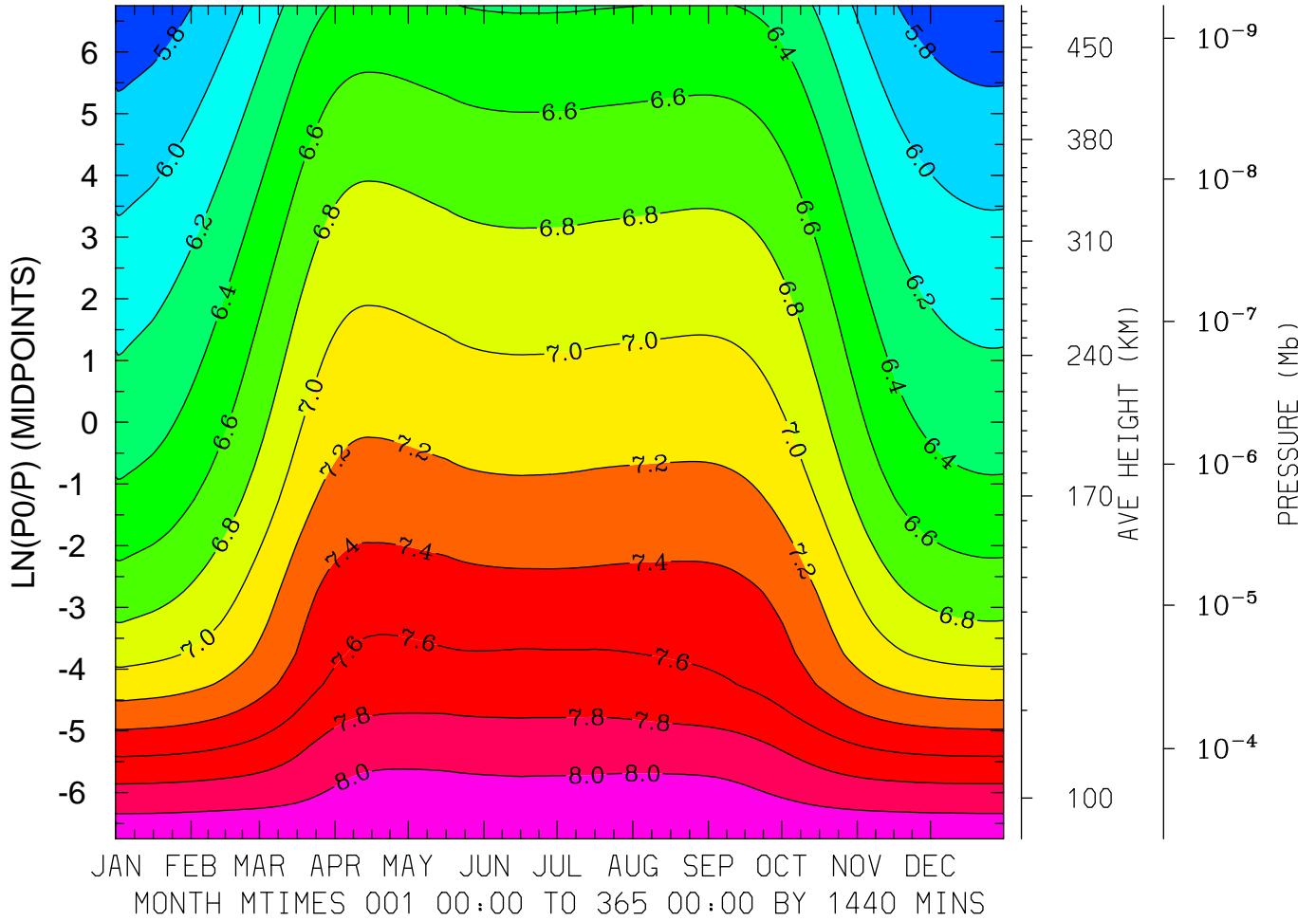
MIN,MAX= 5.4603E+00 8.1929E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



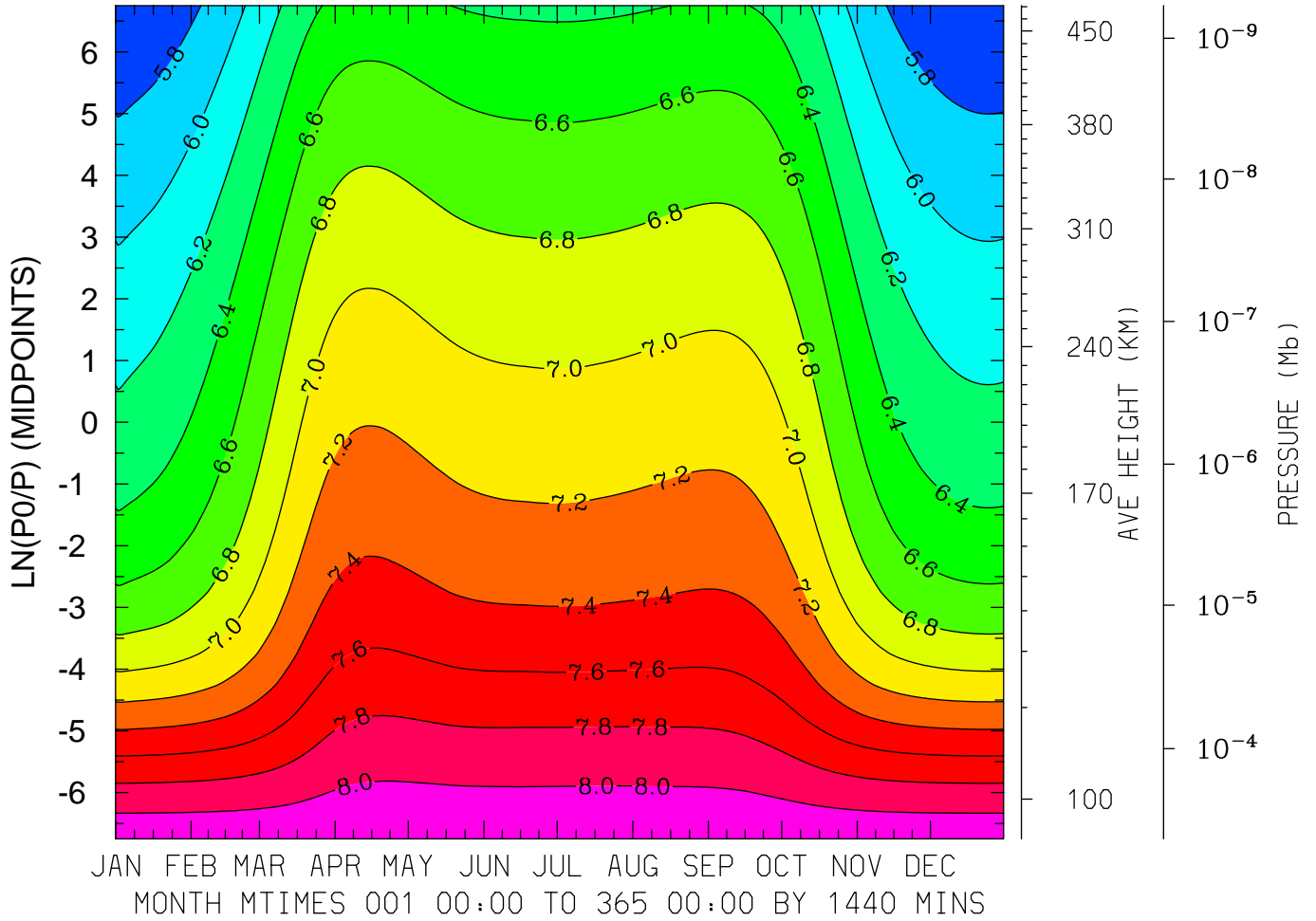
MIN,MAX= 5.5834E+00 8.1702E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



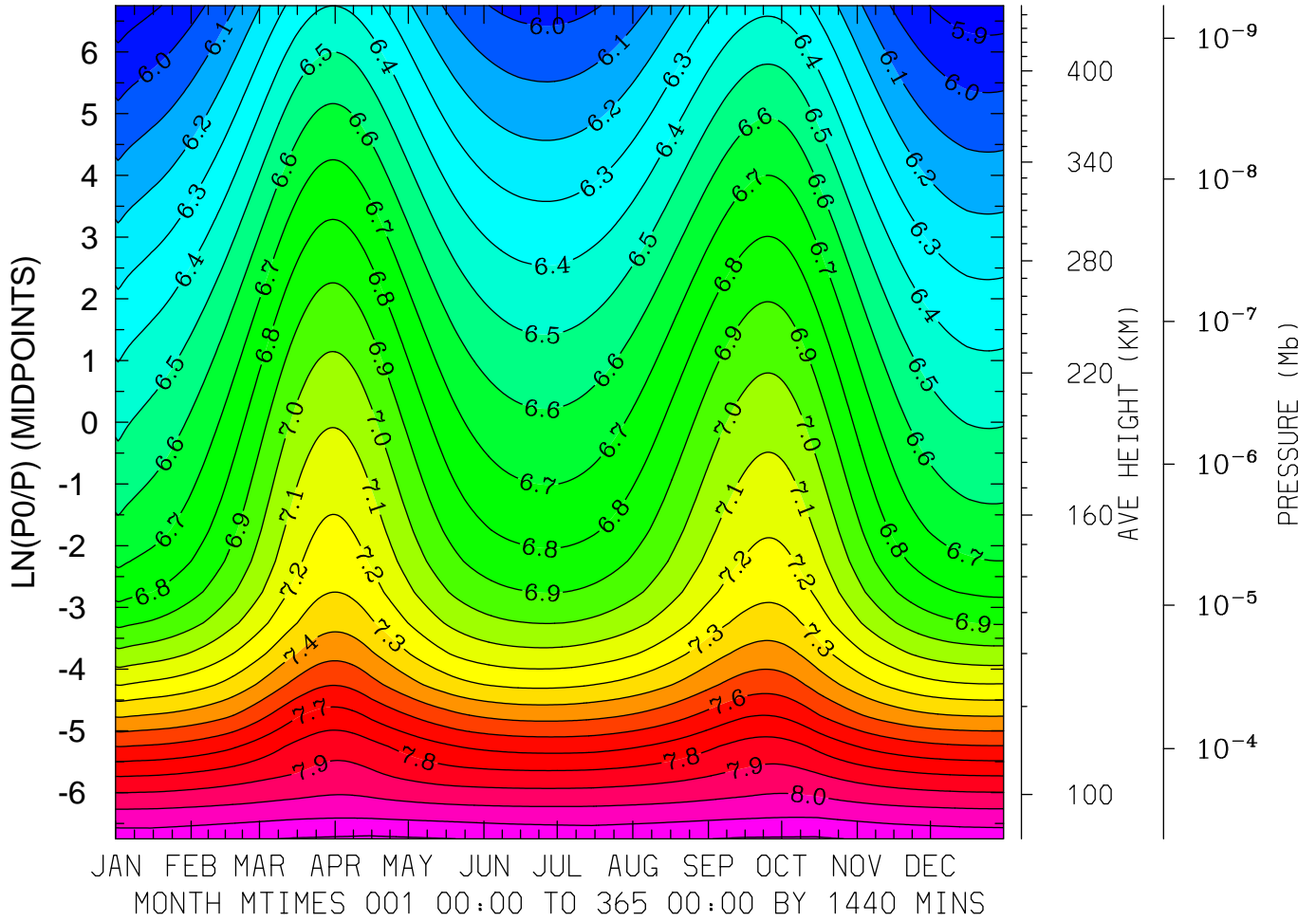
MIN,MAX= 5.6518E+00 8.1766E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



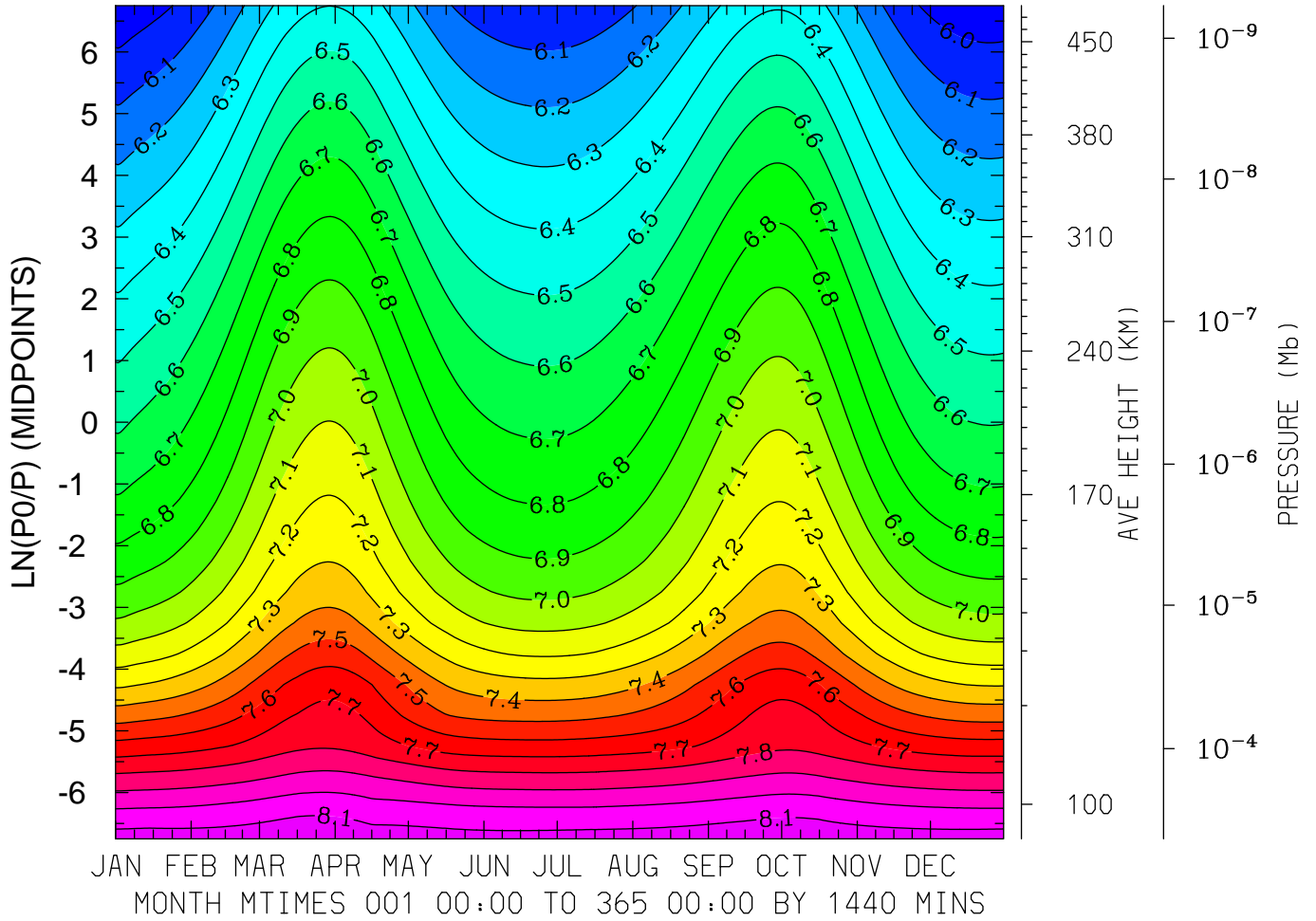
MIN,MAX= 5.6101E+00 8.1757E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 5.8333E+00 8.2176E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

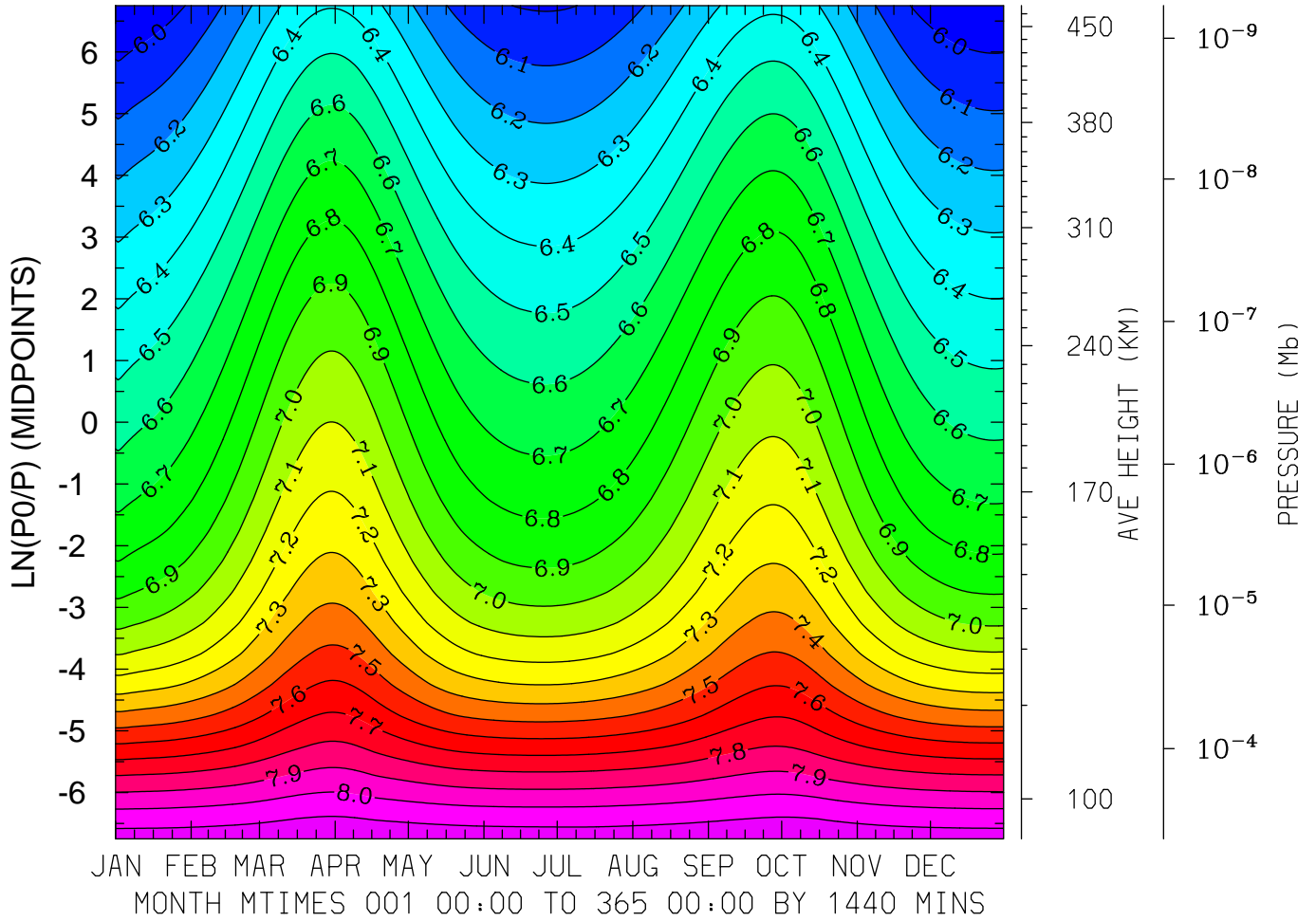
LOG10 HELIUM (HE) (CM3)  
LAT= -2.50 LOCAL TIME=12.00



MIN,MAX= 5.9221E+00 8.1799E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

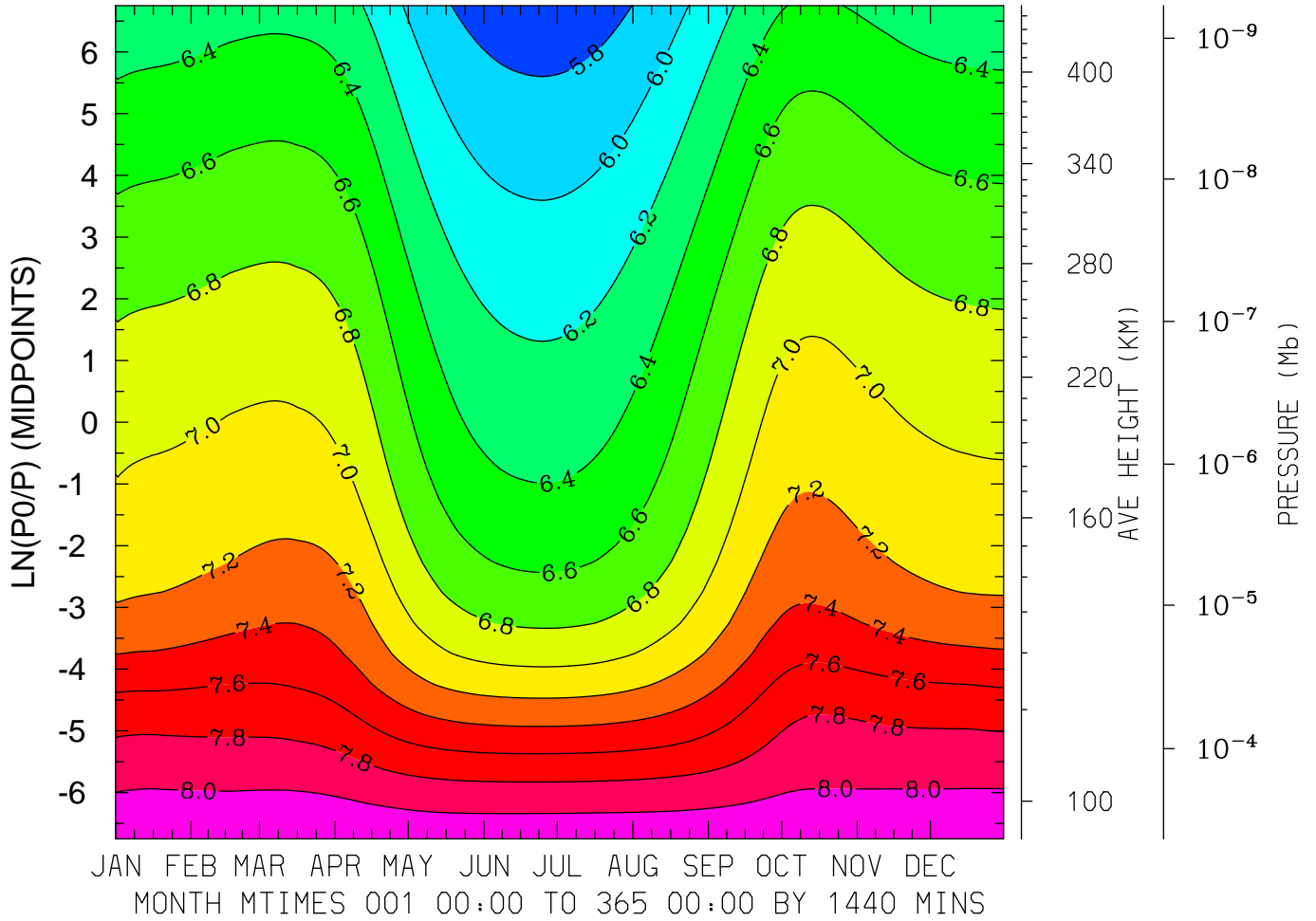


LOG10 HELIUM (HE) (CM3)  
LAT= -2.50 (ZONAL MEANS)



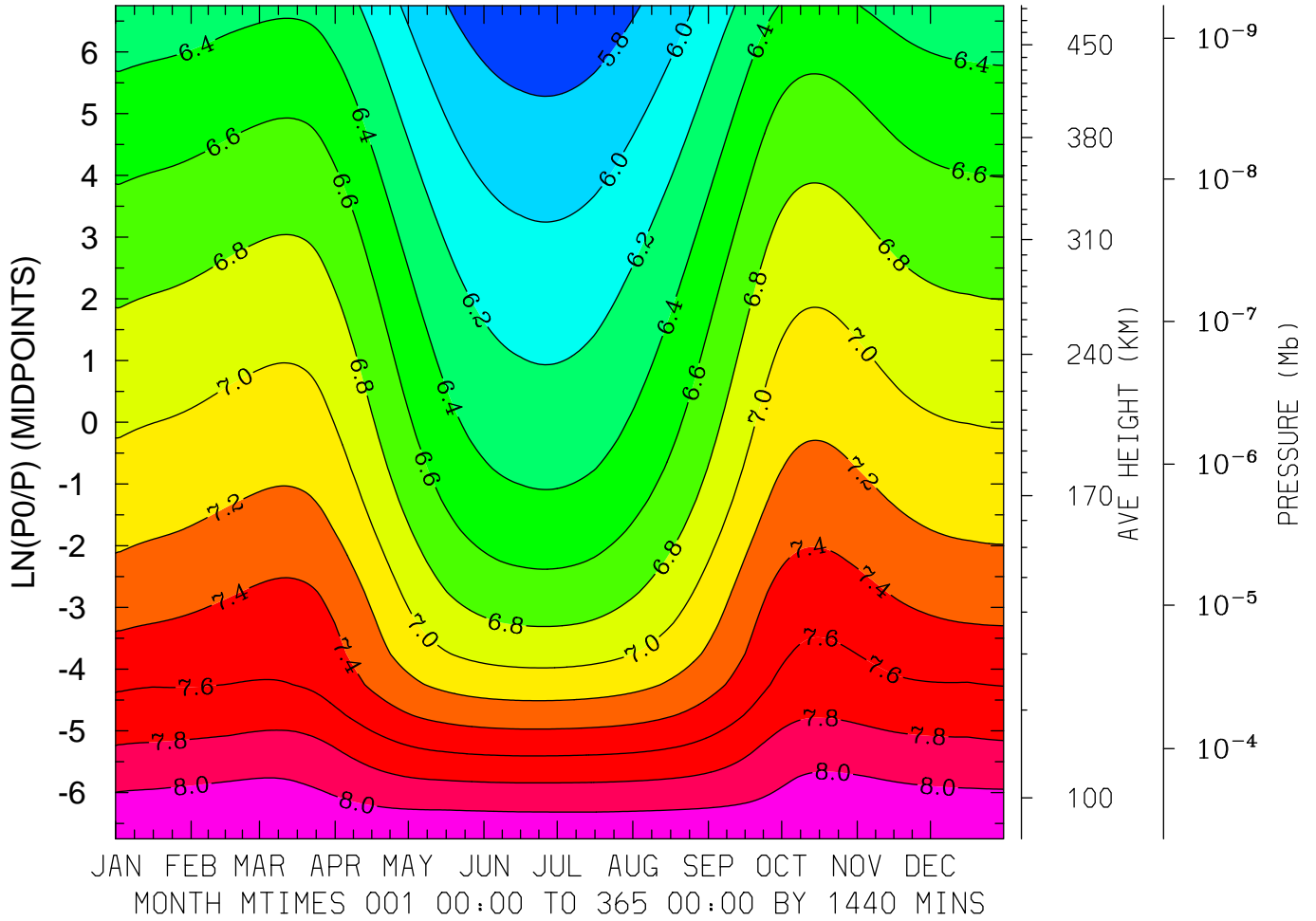
MIN,MAX= 5.8995E+00 8.1909E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



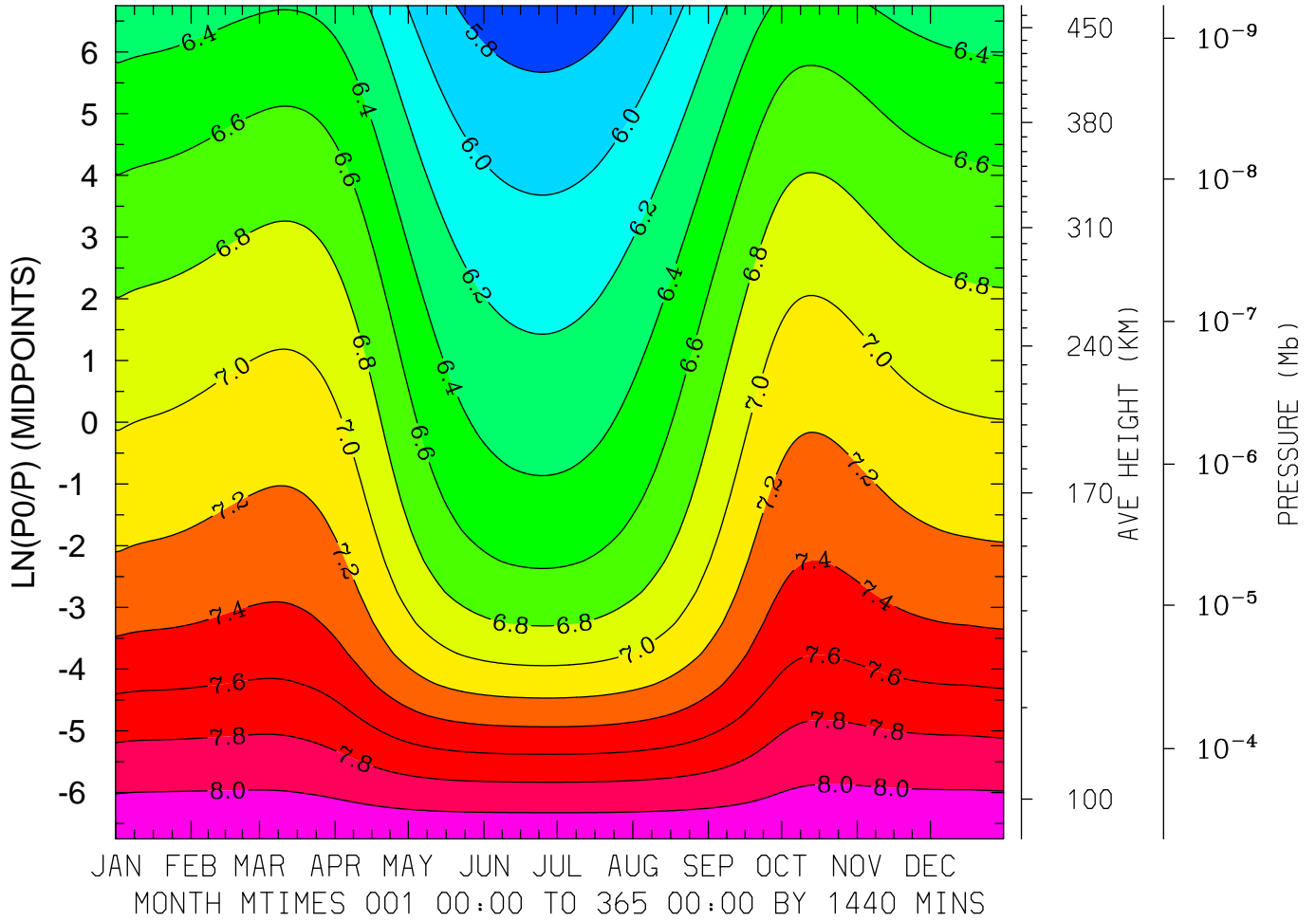
MIN,MAX= 5.6775E+00 8.1648E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



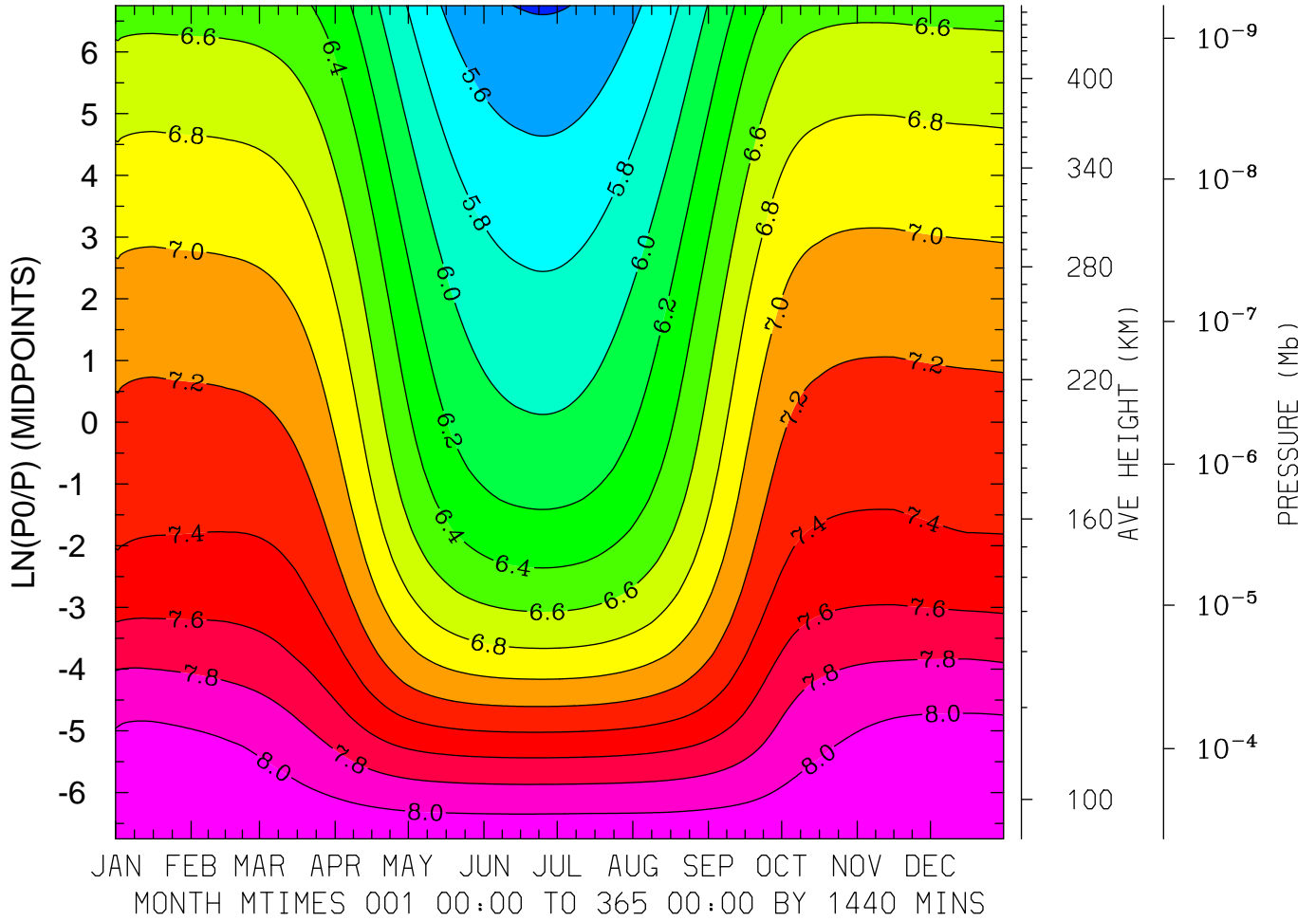
MIN,MAX= 5.6442E+00 8.1847E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



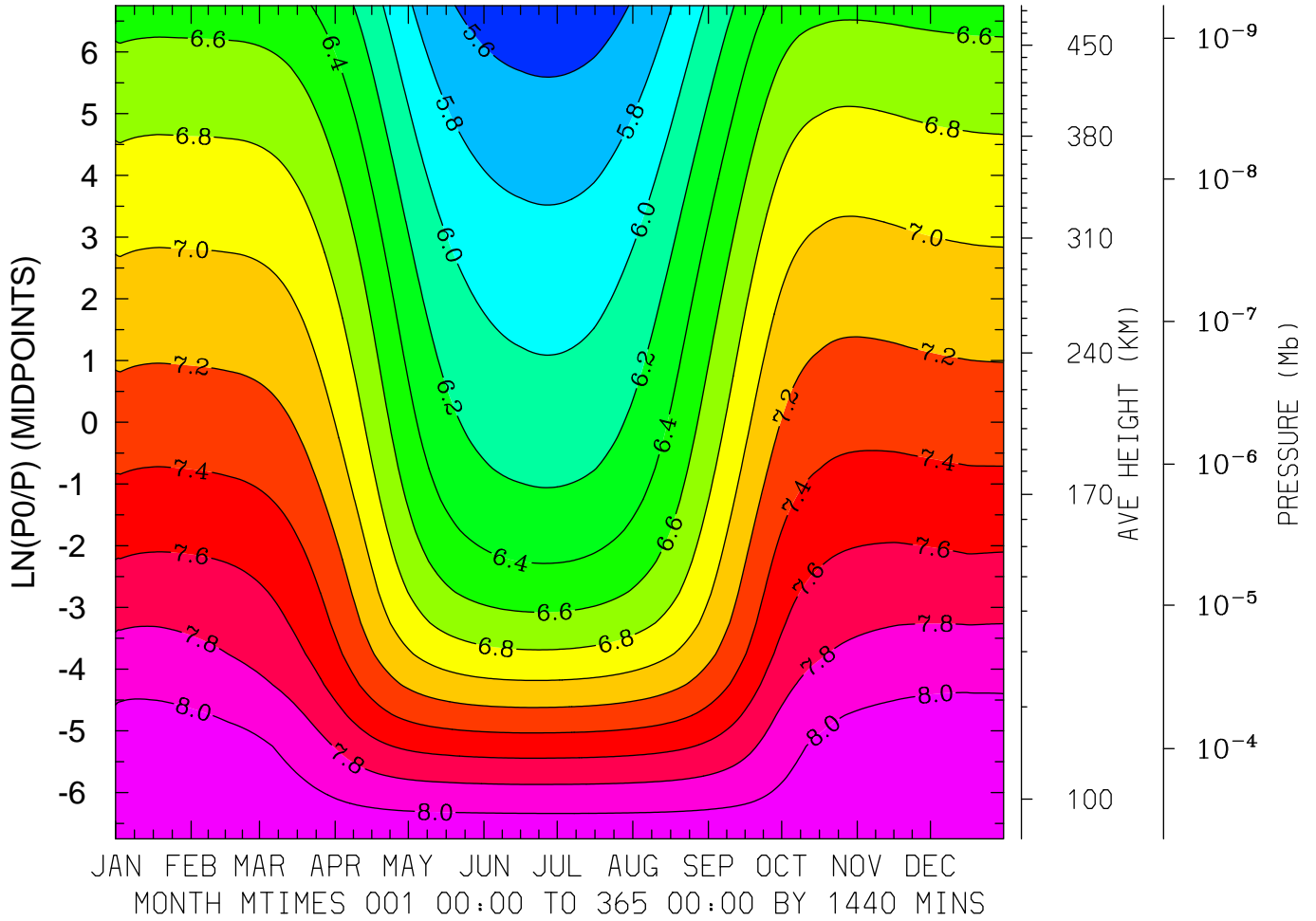
MIN,MAX= 5.6840E+00 8.1748E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



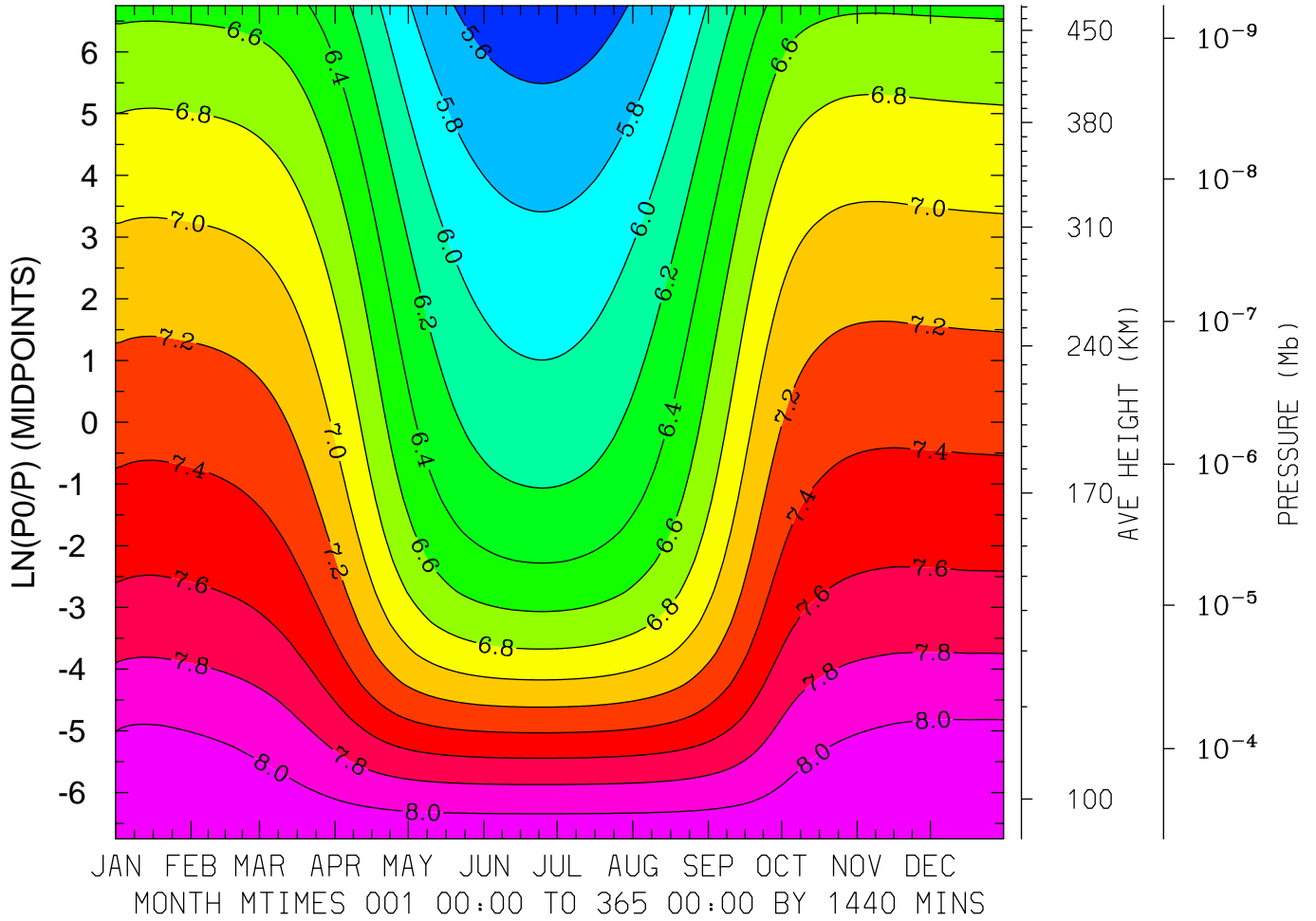
MIN,MAX= 5.3846E+00 8.1899E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



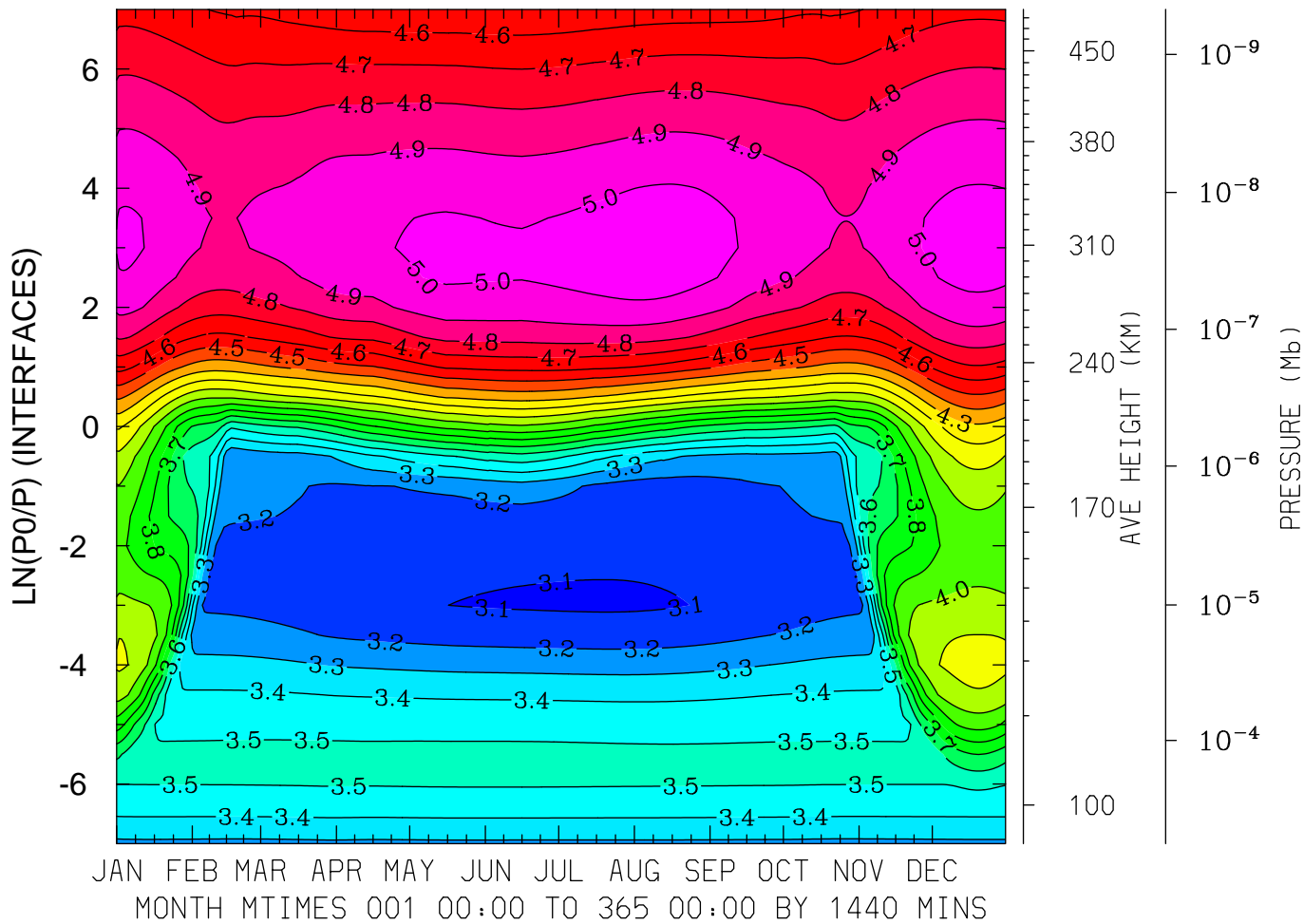
MIN,MAX= 5.4791E+00 8.1964E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 5.4685E+00 8.1858E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

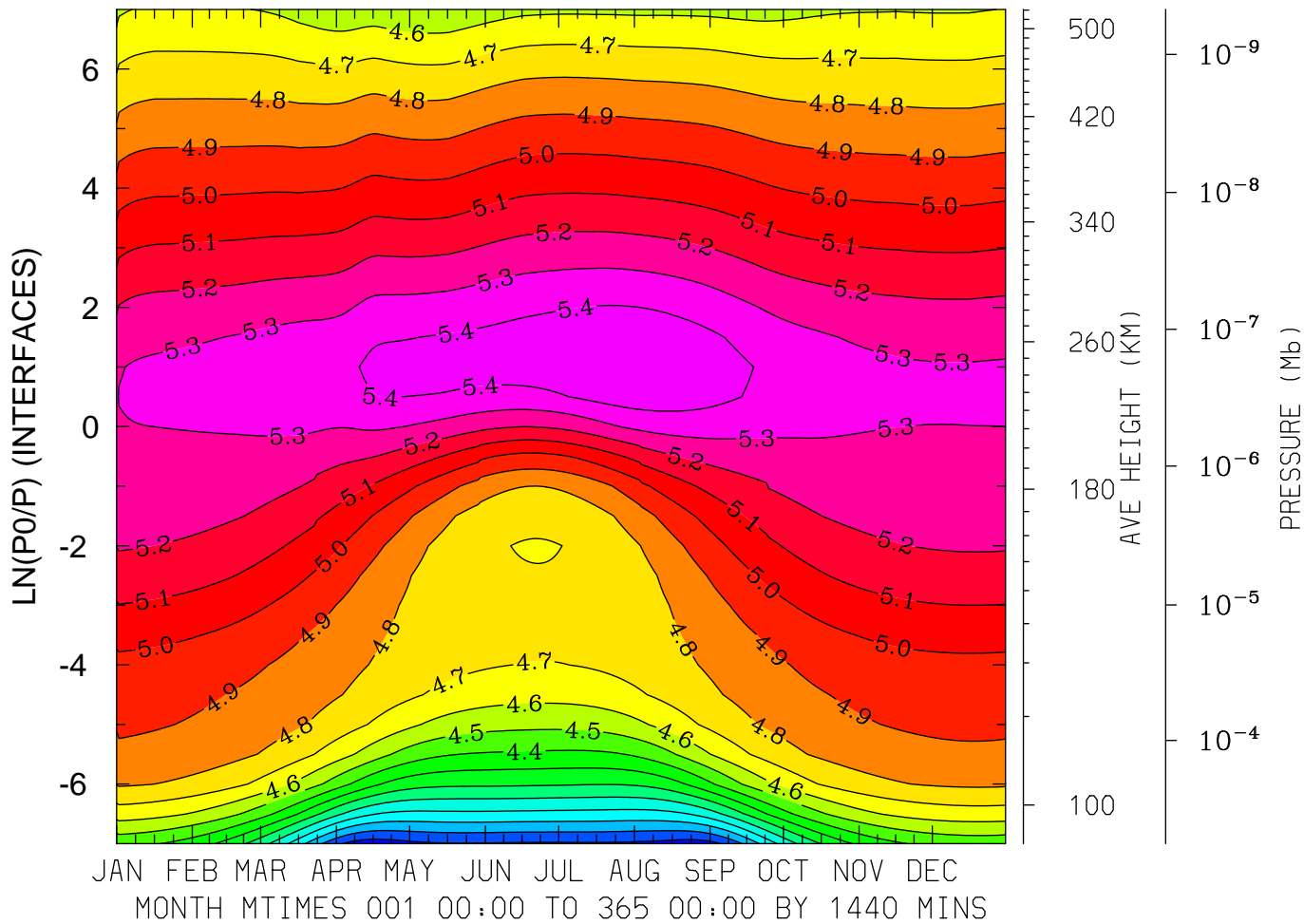
LOG10 ELECTRON DENSITY (CM3)  
LAT=-62.50 LOCAL TIME= 0.00



MIN,MAX= 3.0867E+00 5.0631E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

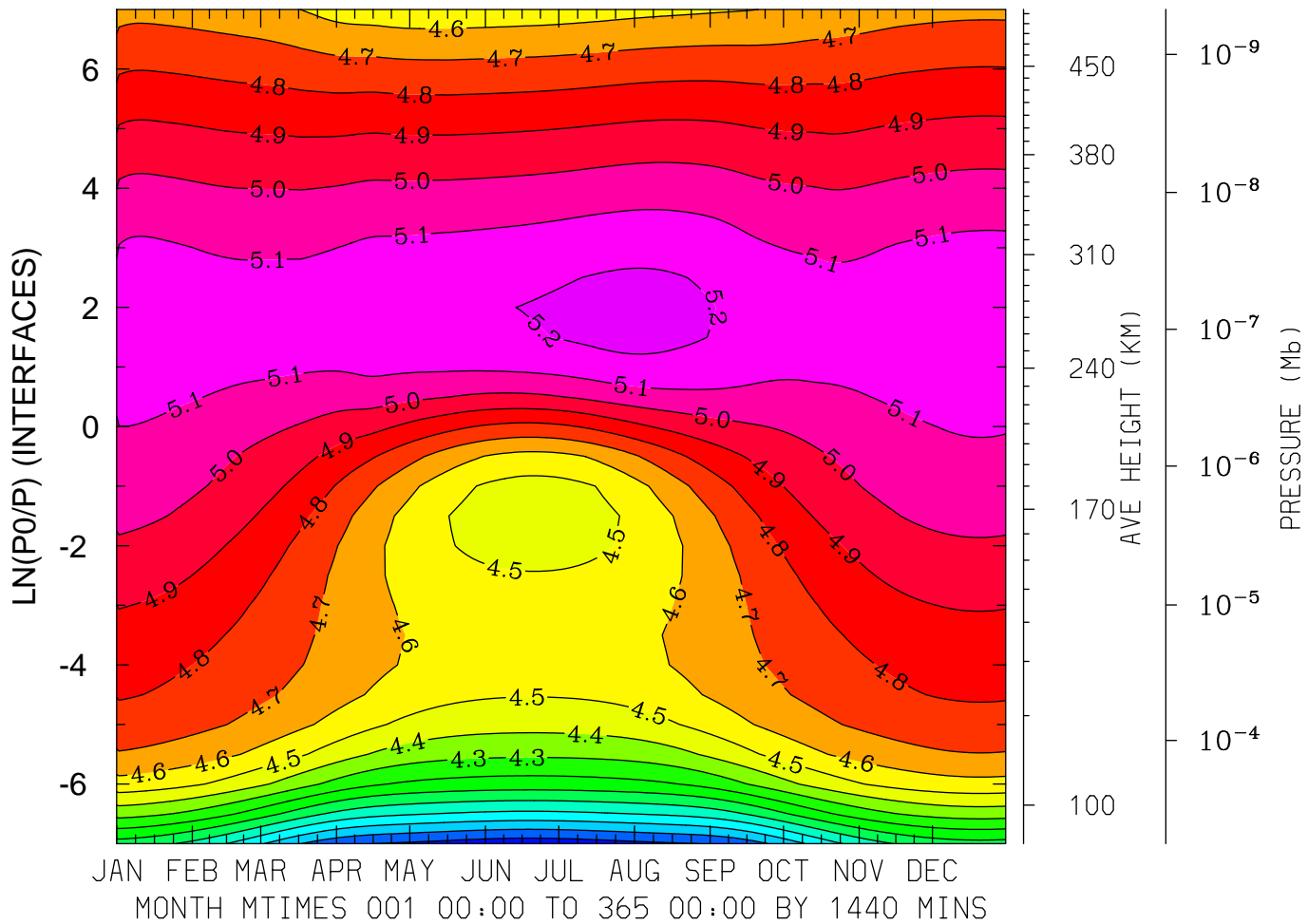


LOG10 ELECTRON DENSITY (CM3)  
LAT=-62.50 LOCAL TIME=12.00



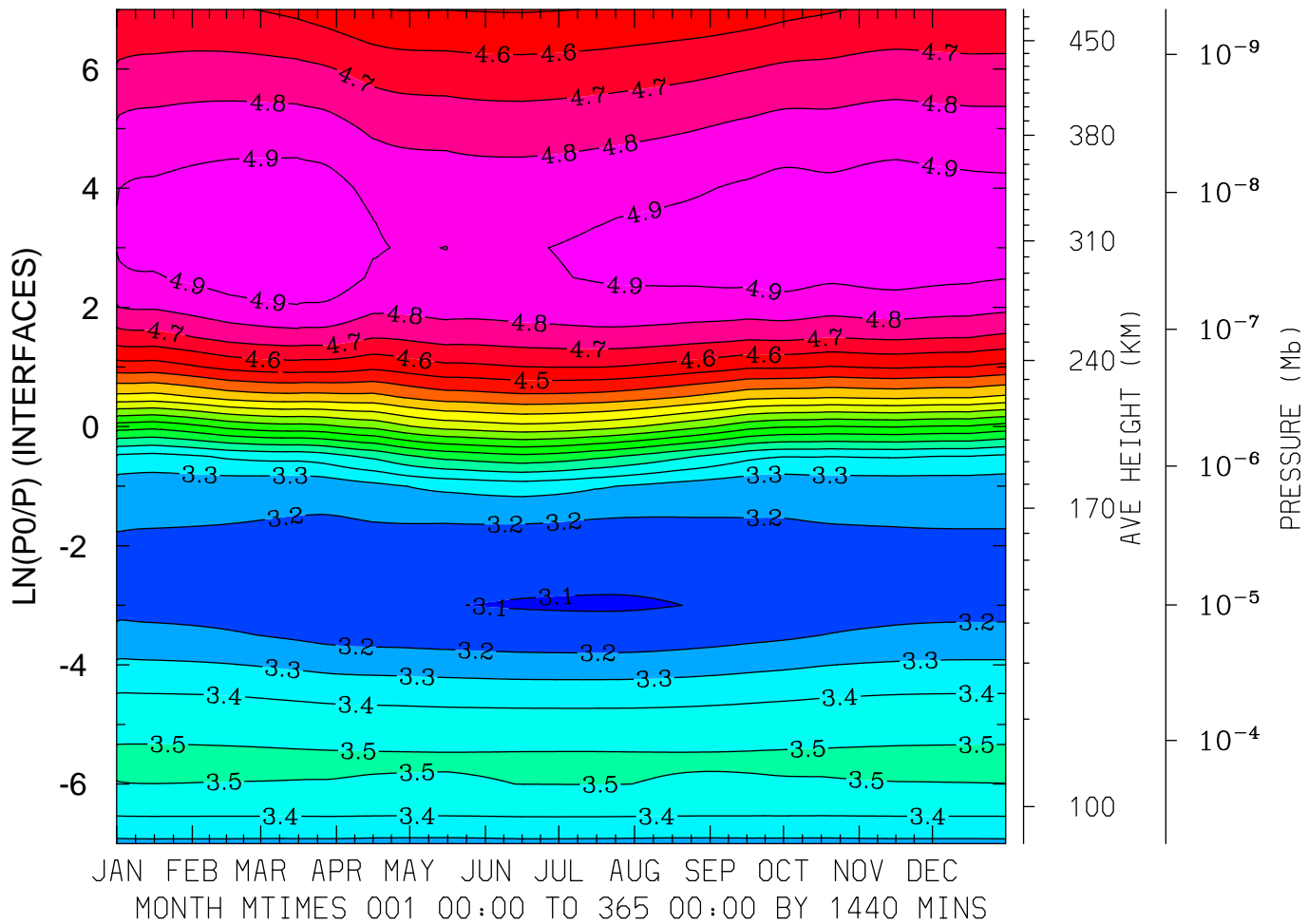
MIN,MAX= 3.6448E+00 5.4974E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



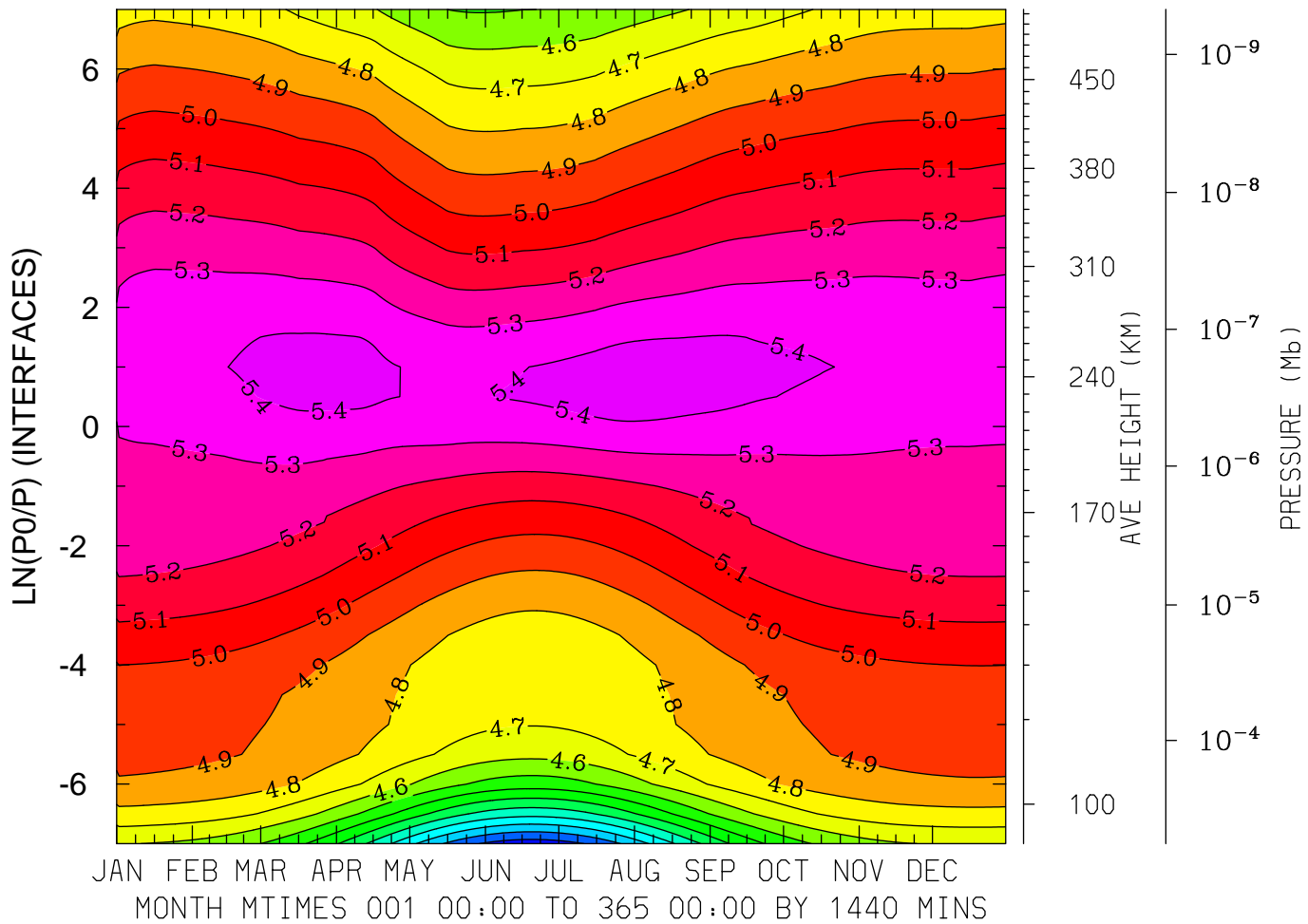
MIN,MAX= 3.5373E+00 5.2371E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



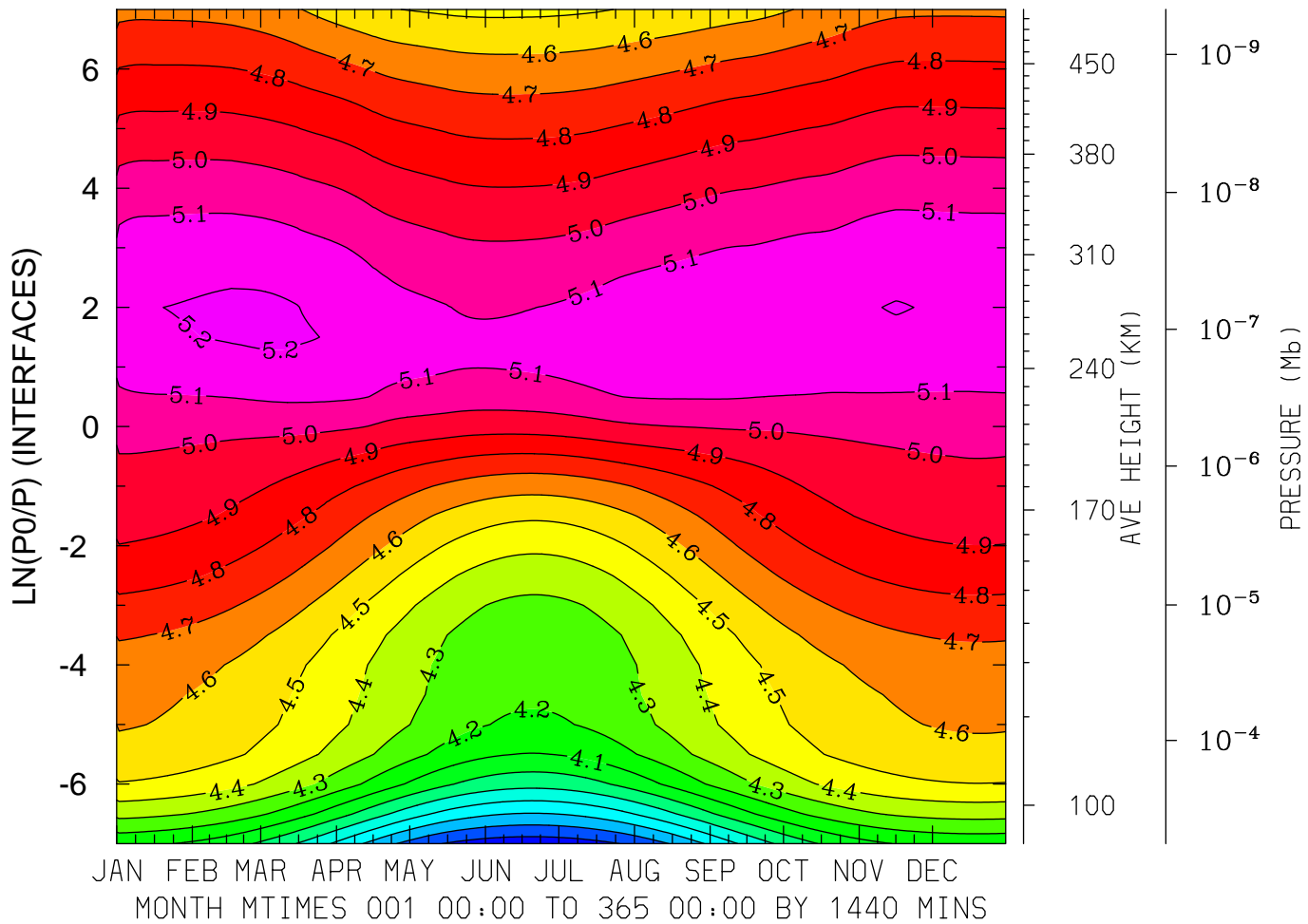
MIN,MAX= 3.0908E+00 4.9830E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



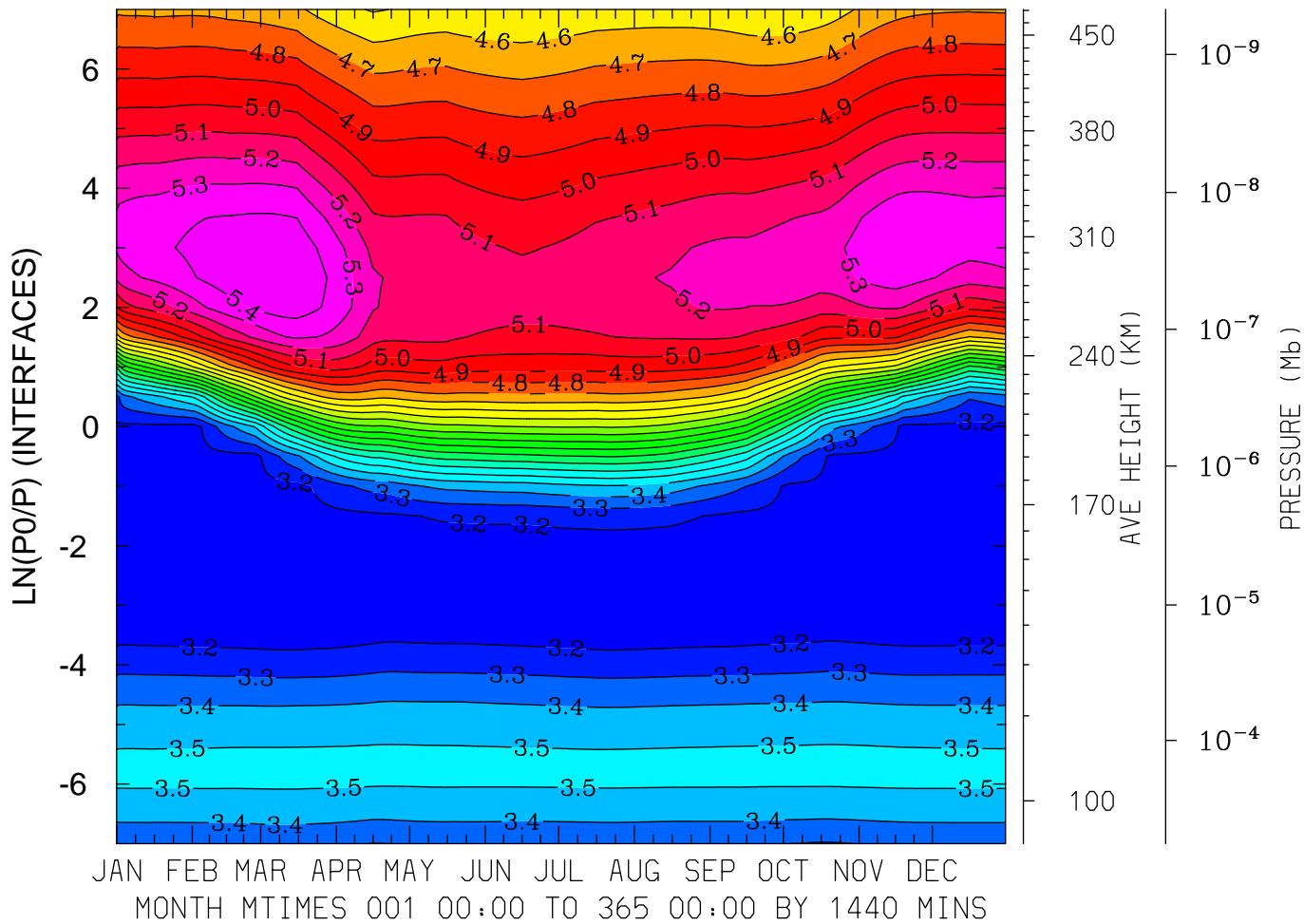
MIN,MAX= 3.7440E+00 5.4497E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



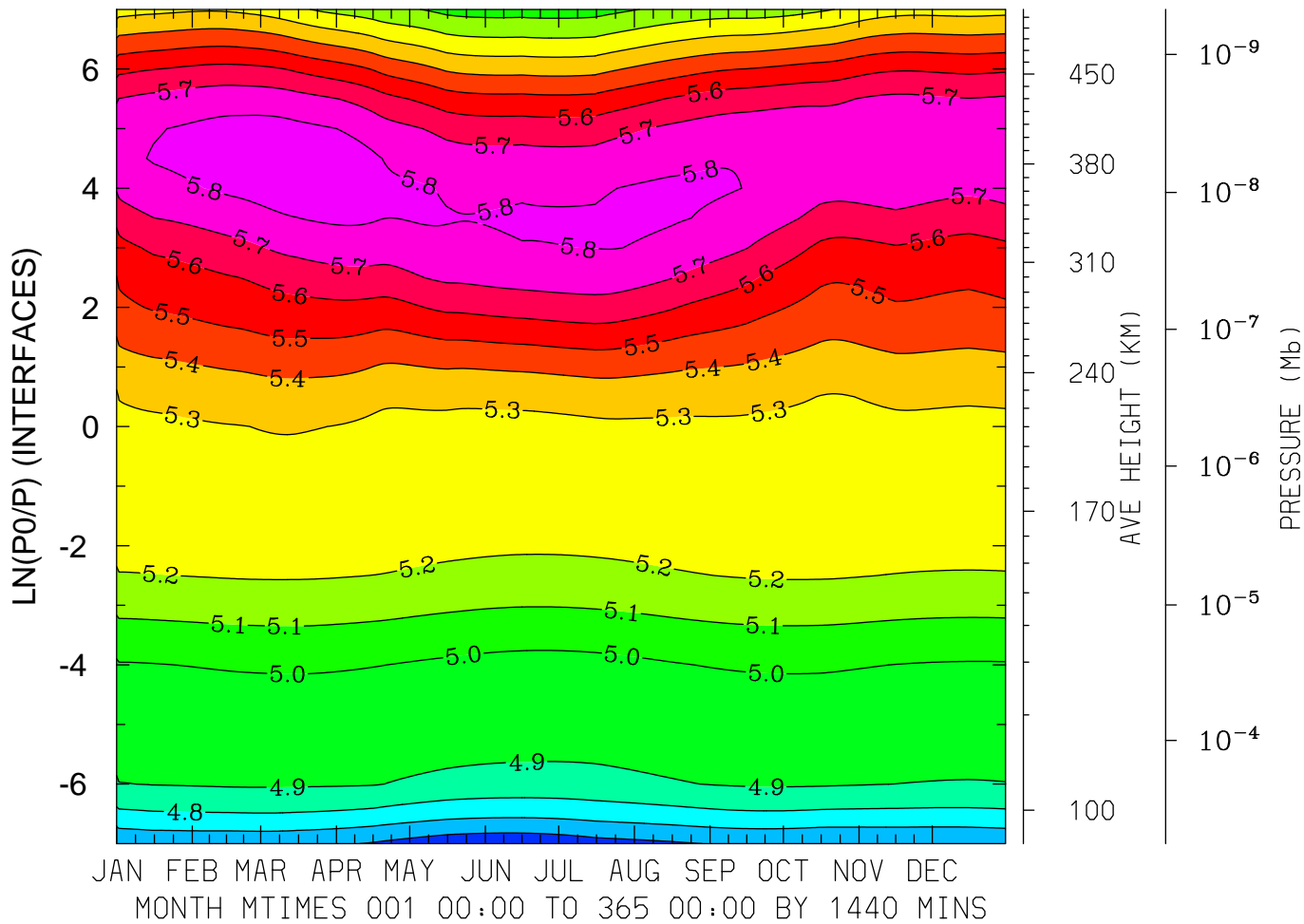
MIN,MAX= 3.4399E+00 5.2137E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



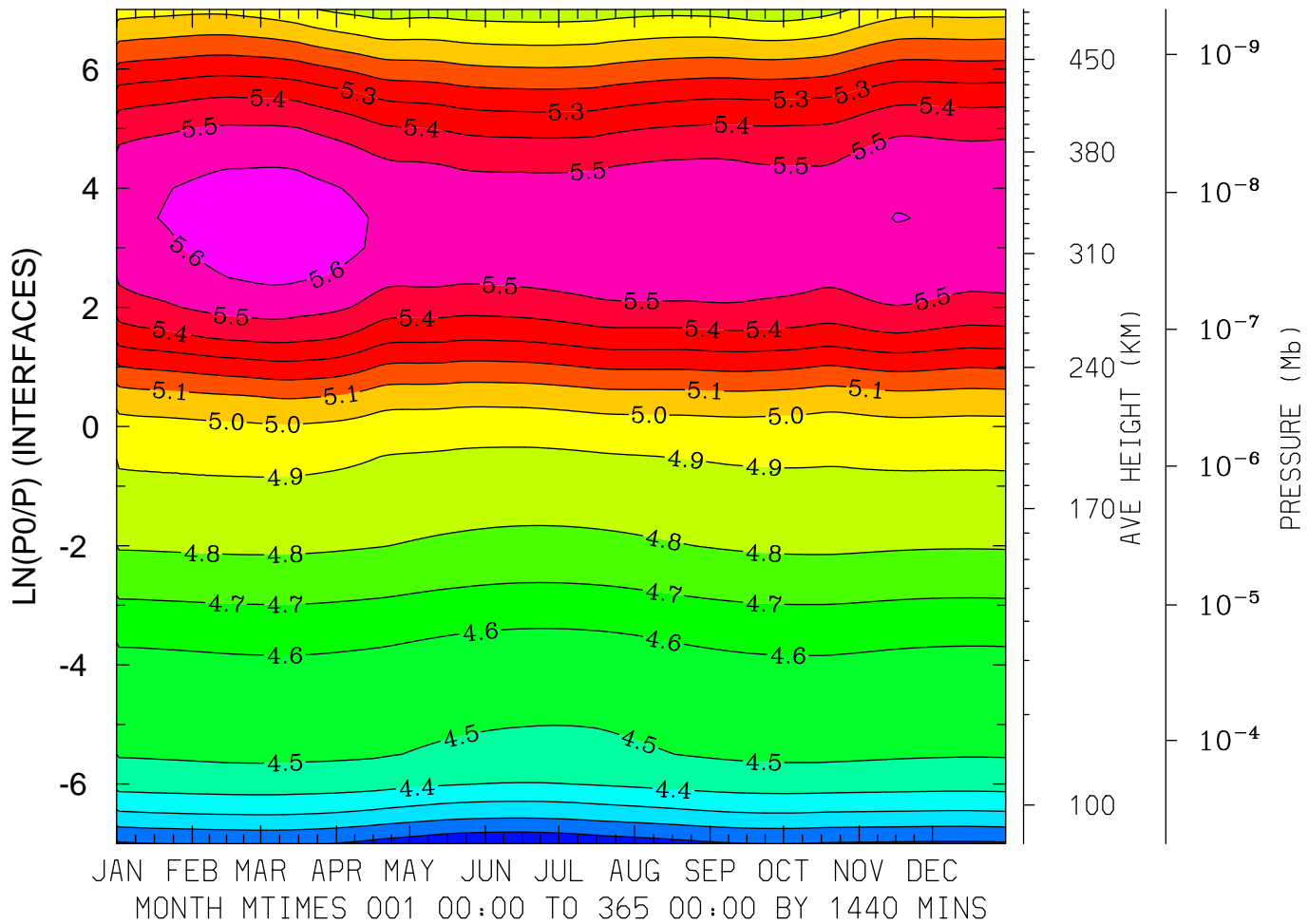
MIN,MAX= 3.1015E+00 5.4952E+00 INTERVAL= 1.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 4.5305E+00 5.8573E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

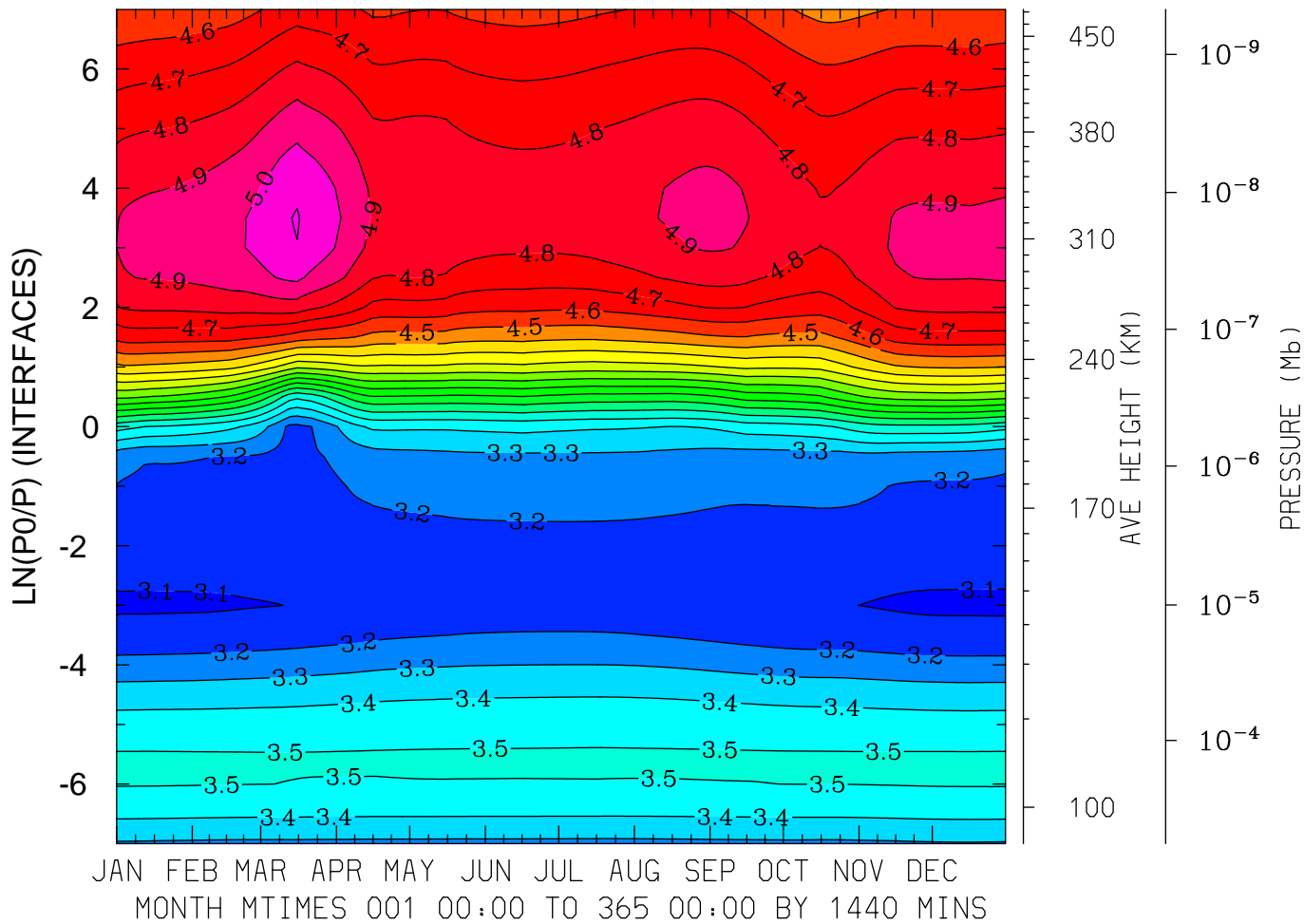
LOG10 ELECTRON DENSITY (CM3)  
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= 4.0170E+00 5.6571E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

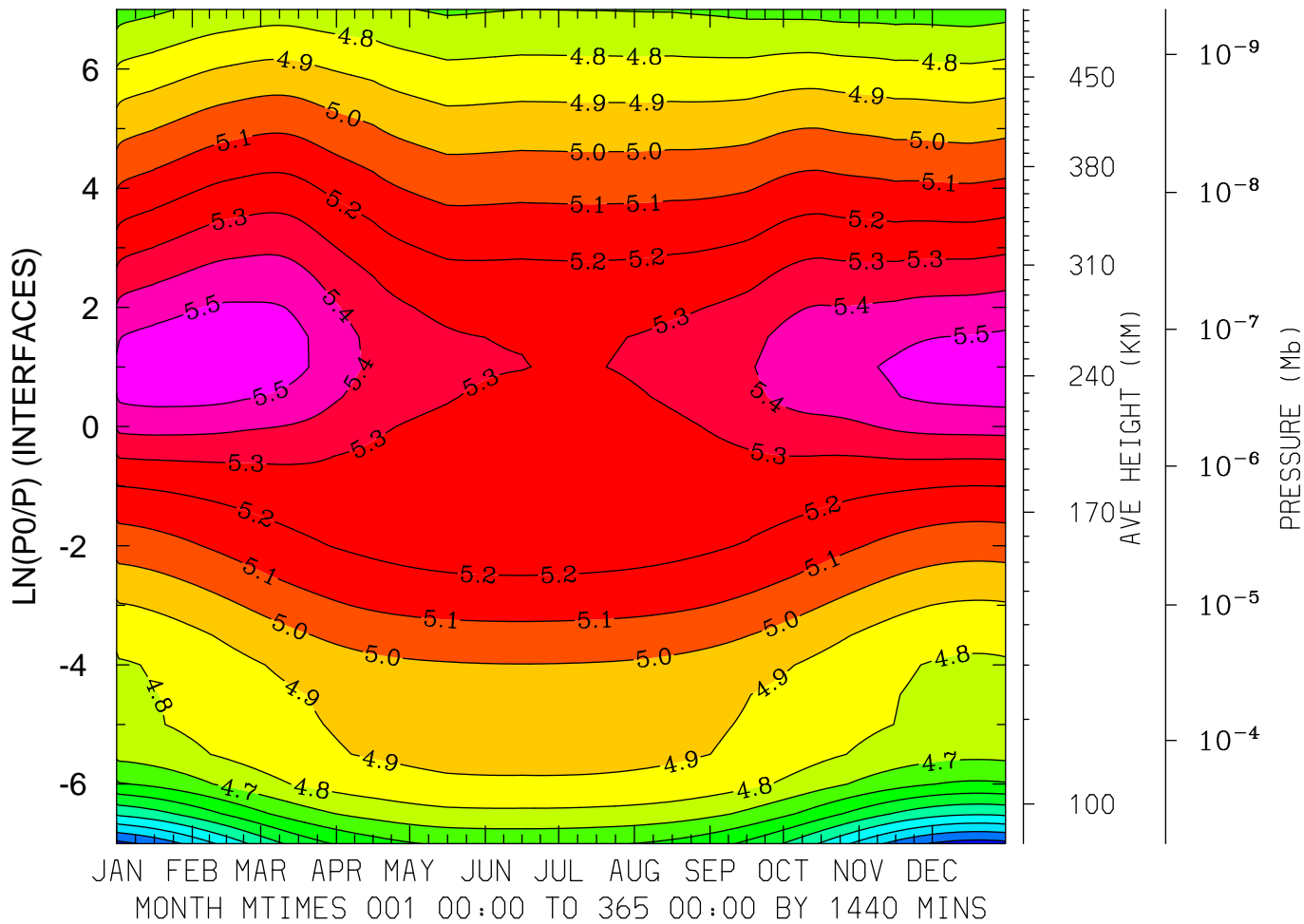


LOG10 ELECTRON DENSITY (CM3)  
LAT= 37.50 LOCAL TIME= 0.00



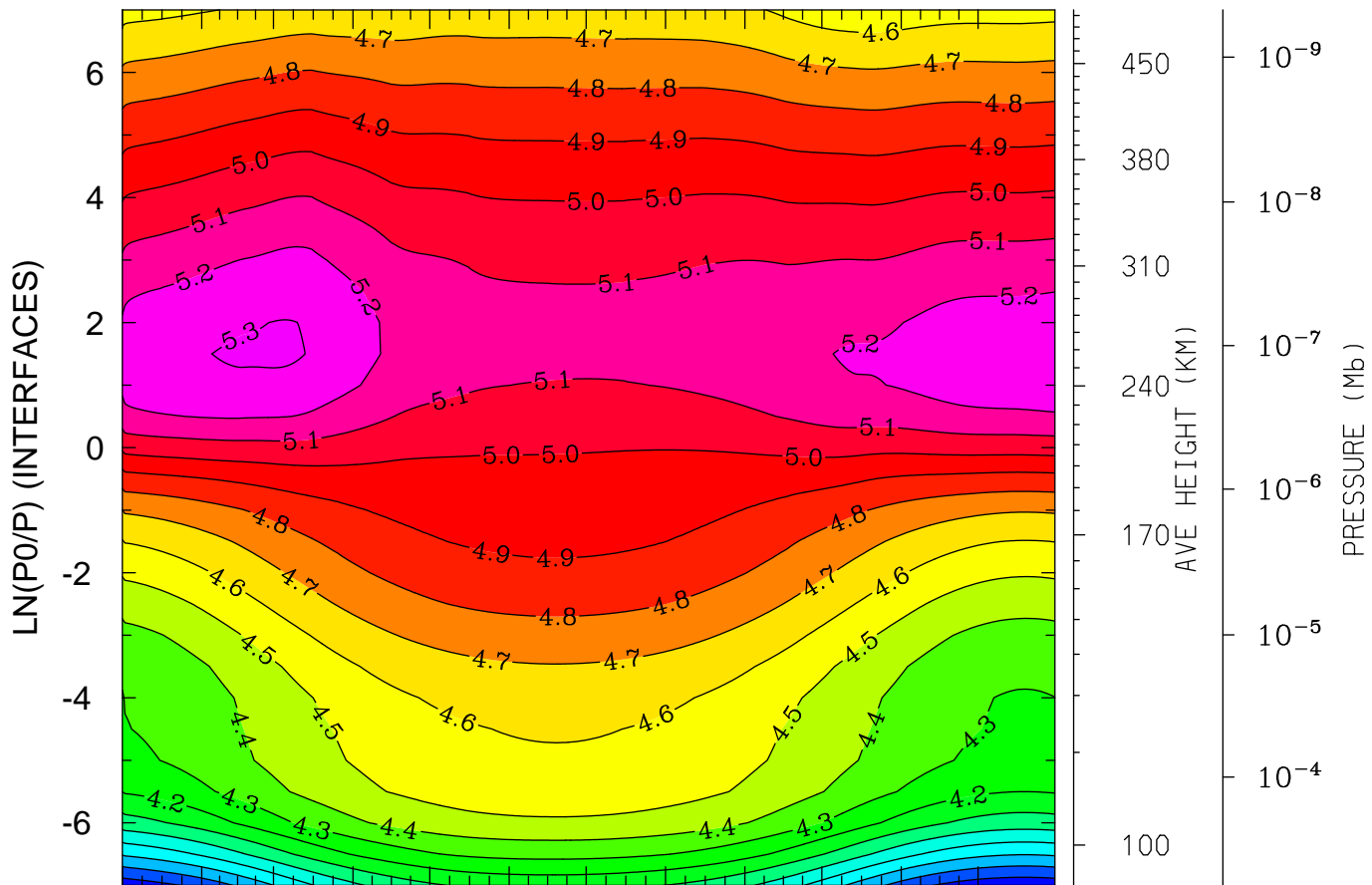
MIN,MAX= 3.0850E+00 5.1084E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 3.9565E+00 5.5719E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

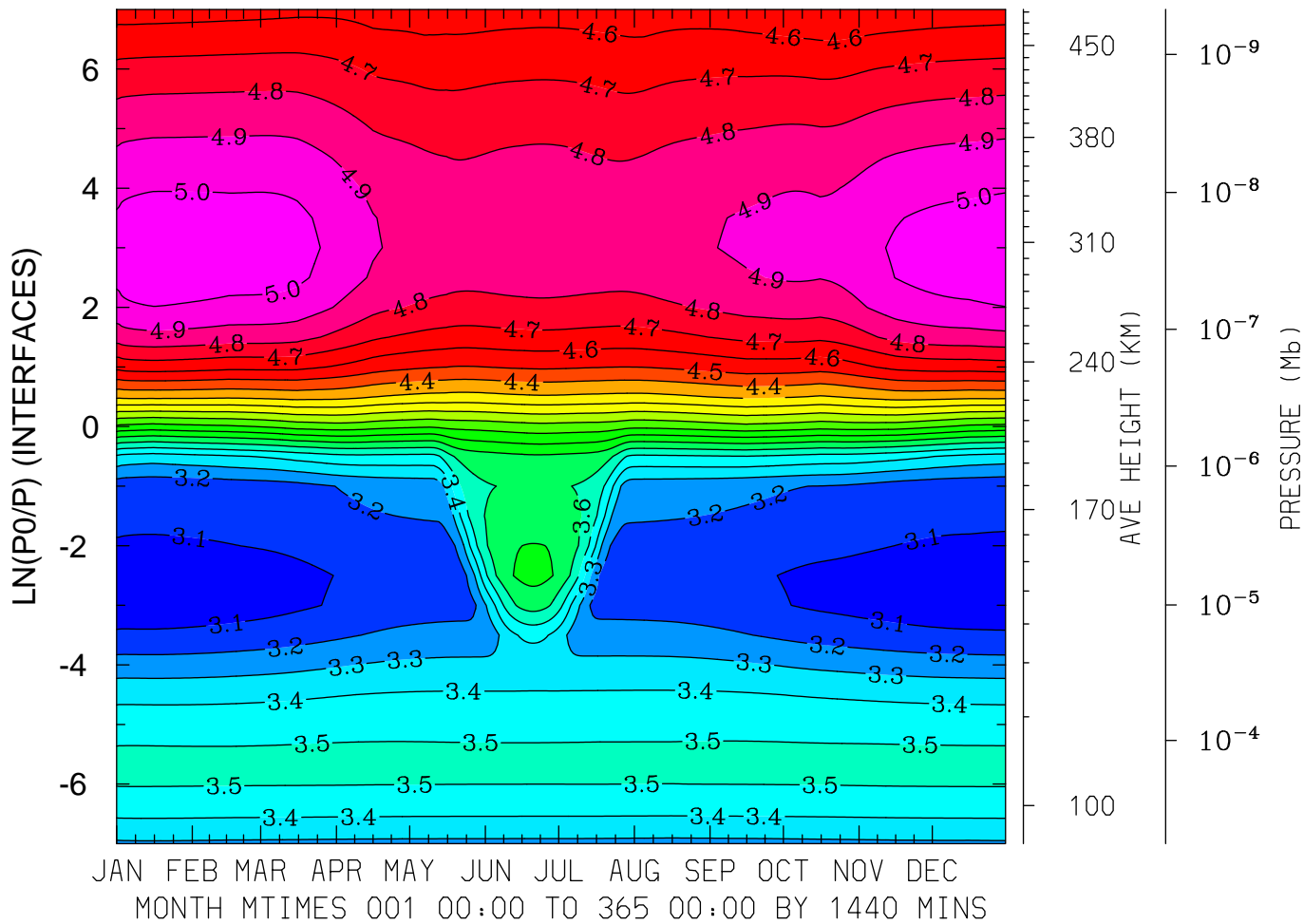
LOG10 ELECTRON DENSITY (CM3)  
LAT= 37.50 (ZONAL MEANS)



JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC  
MONTH MTIMES 001 00:00 TO 365 00:00 BY 1440 MINS

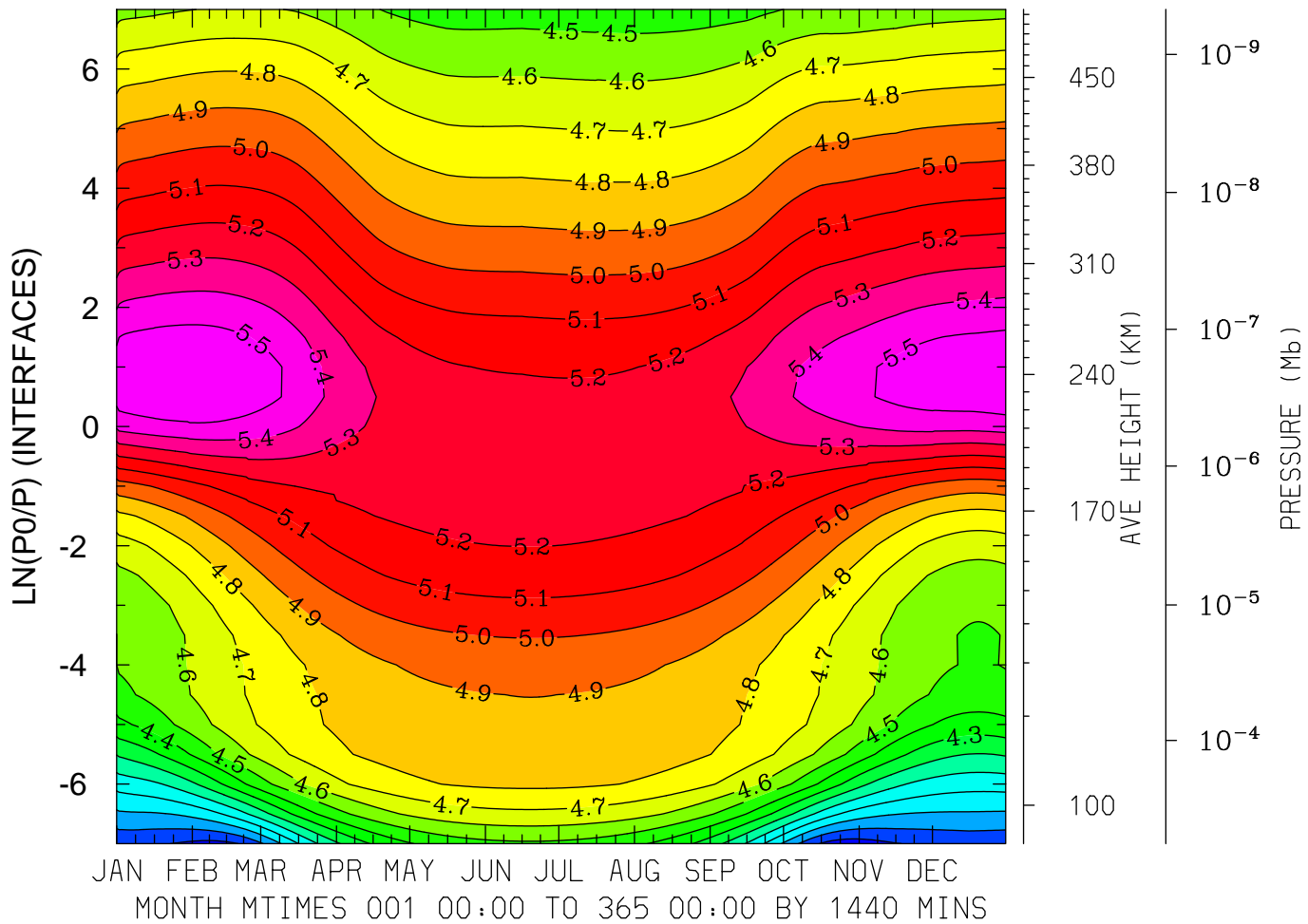
MIN,MAX= 3.5280E+00 5.3121E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



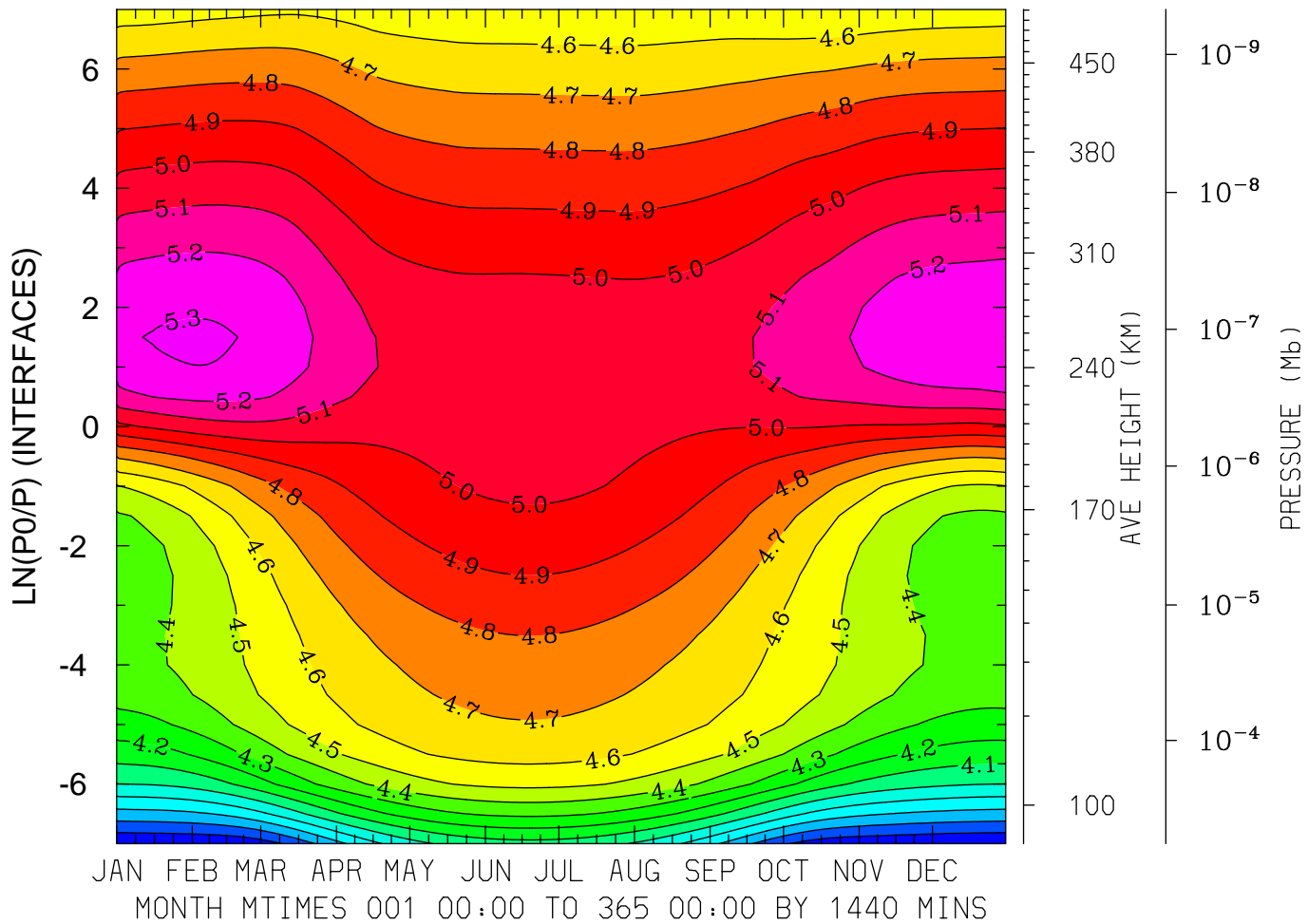
MIN,MAX= 3.0361E+00 5.0586E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



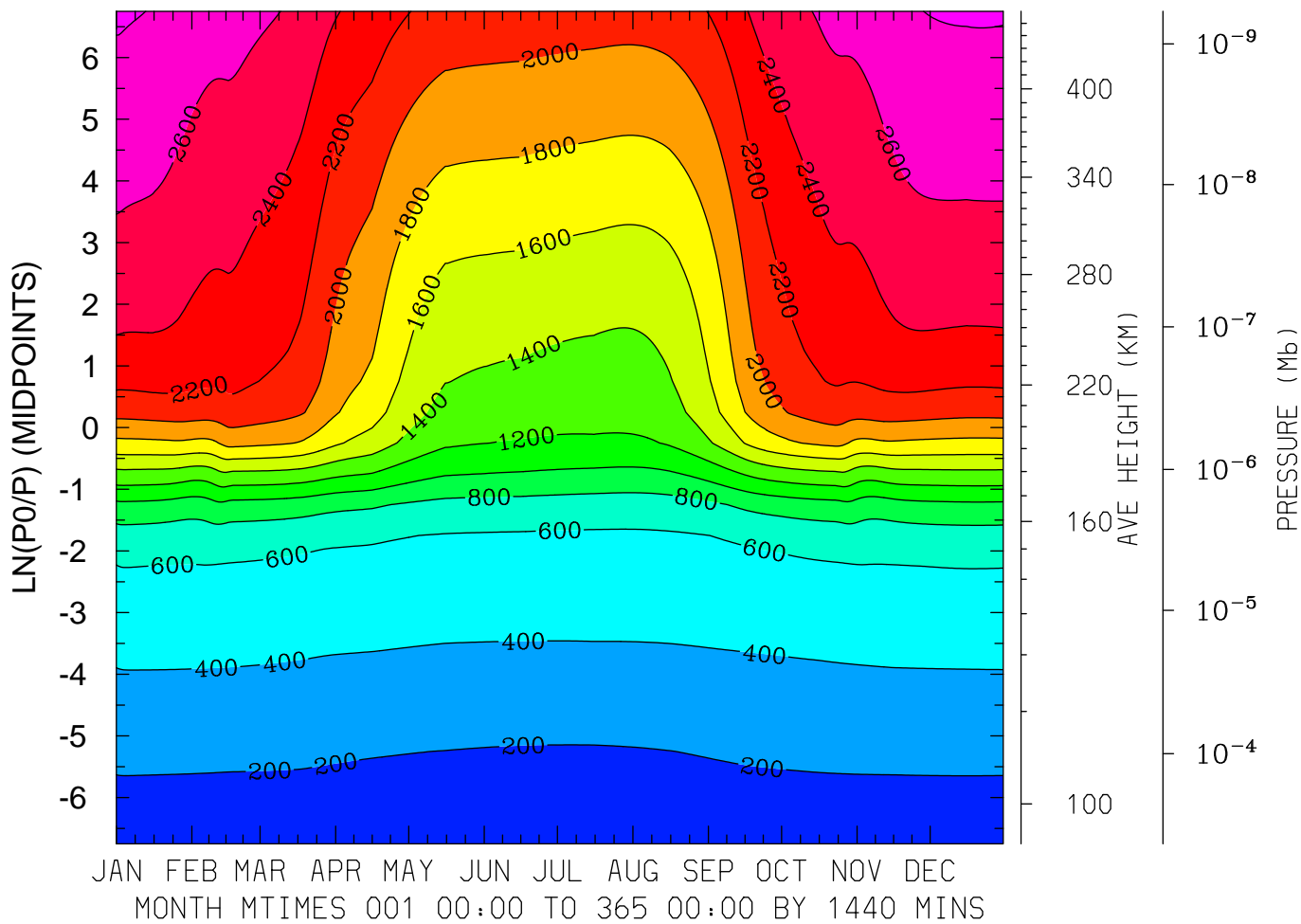
MIN,MAX= 3.6487E+00 5.5965E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



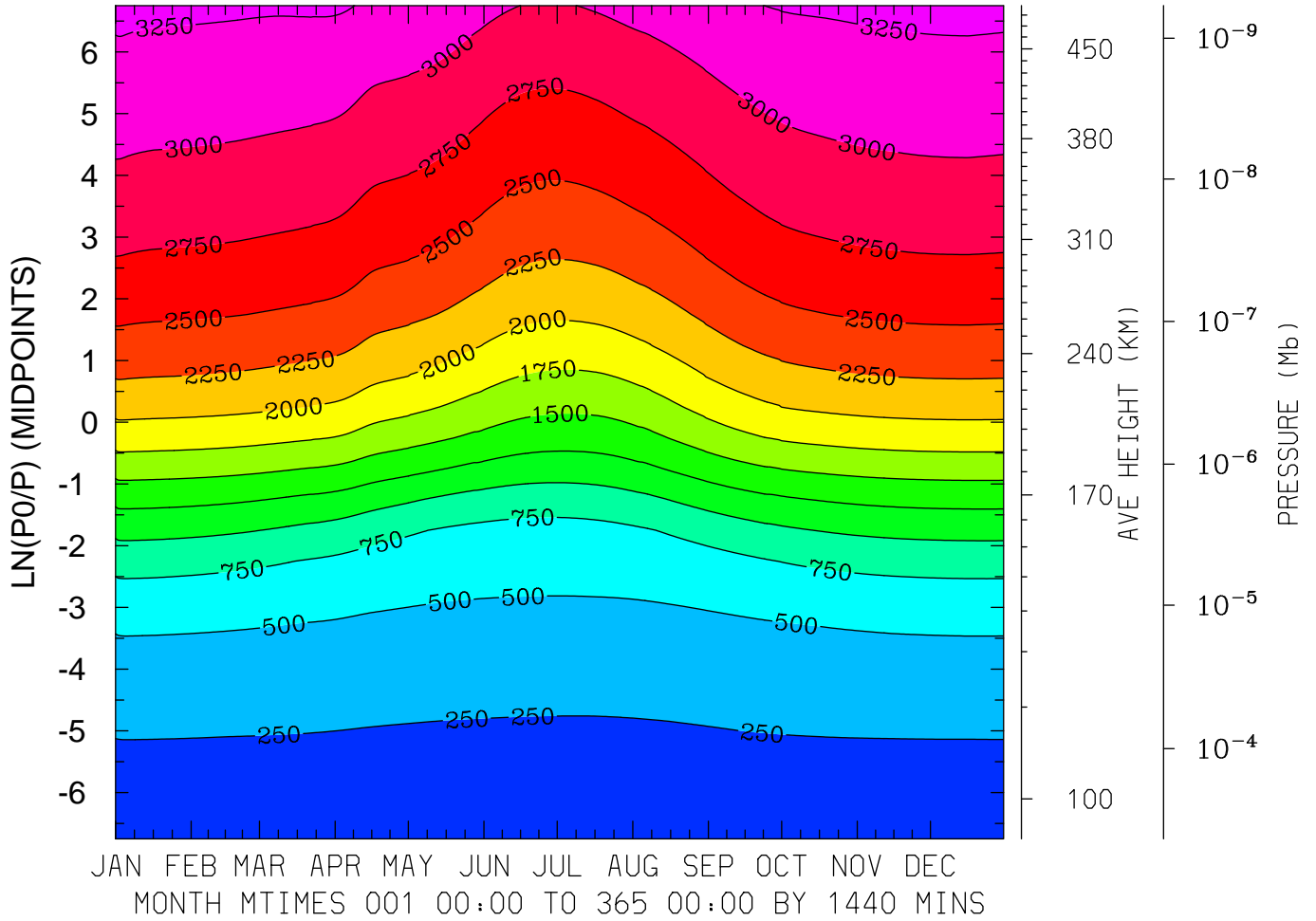
MIN,MAX= 3.4998E+00 5.3139E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.5791E+02 2.8256E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

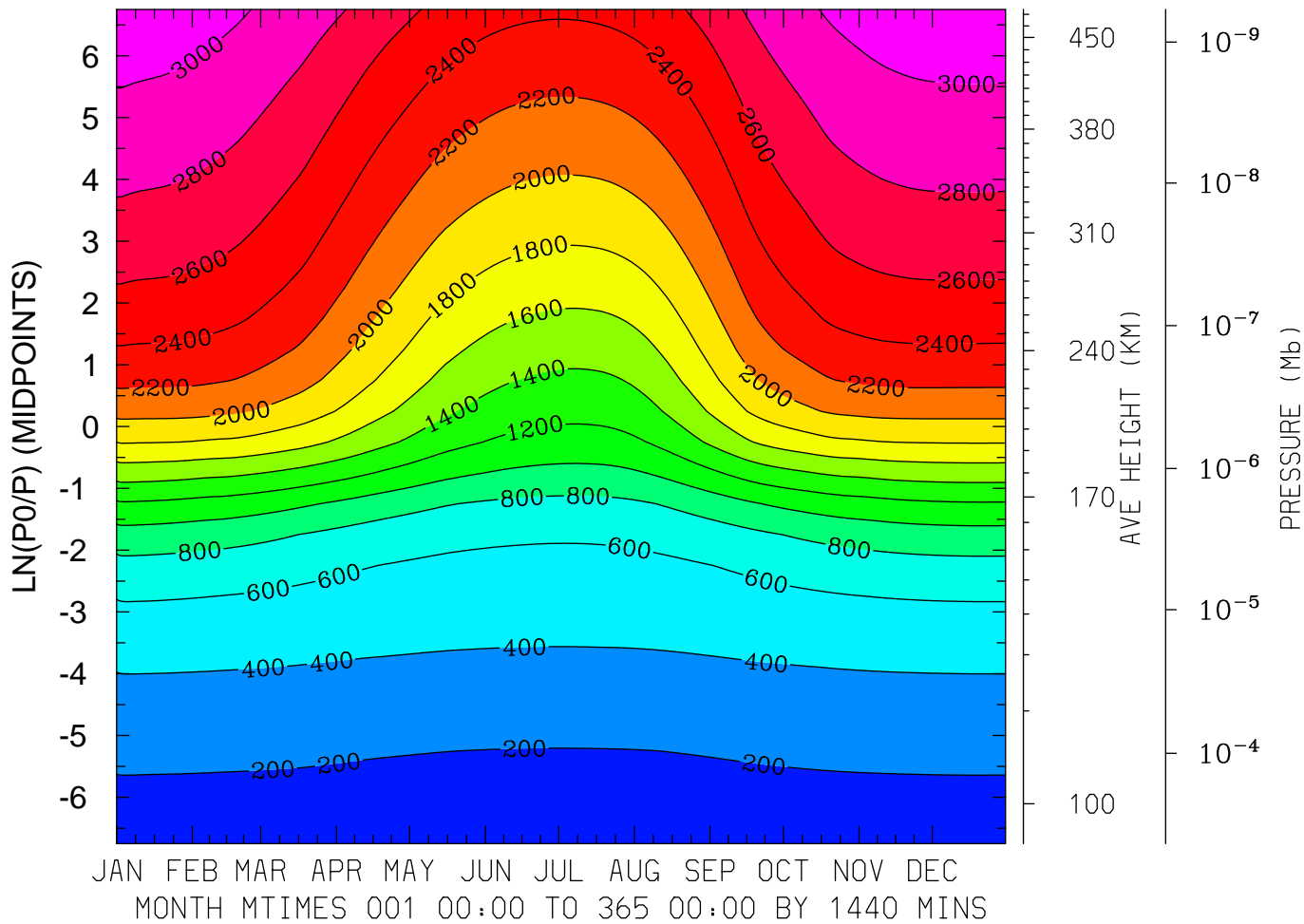
ELECTRON TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME=12.00



MIN,MAX= 1.5894E+02 3.3074E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

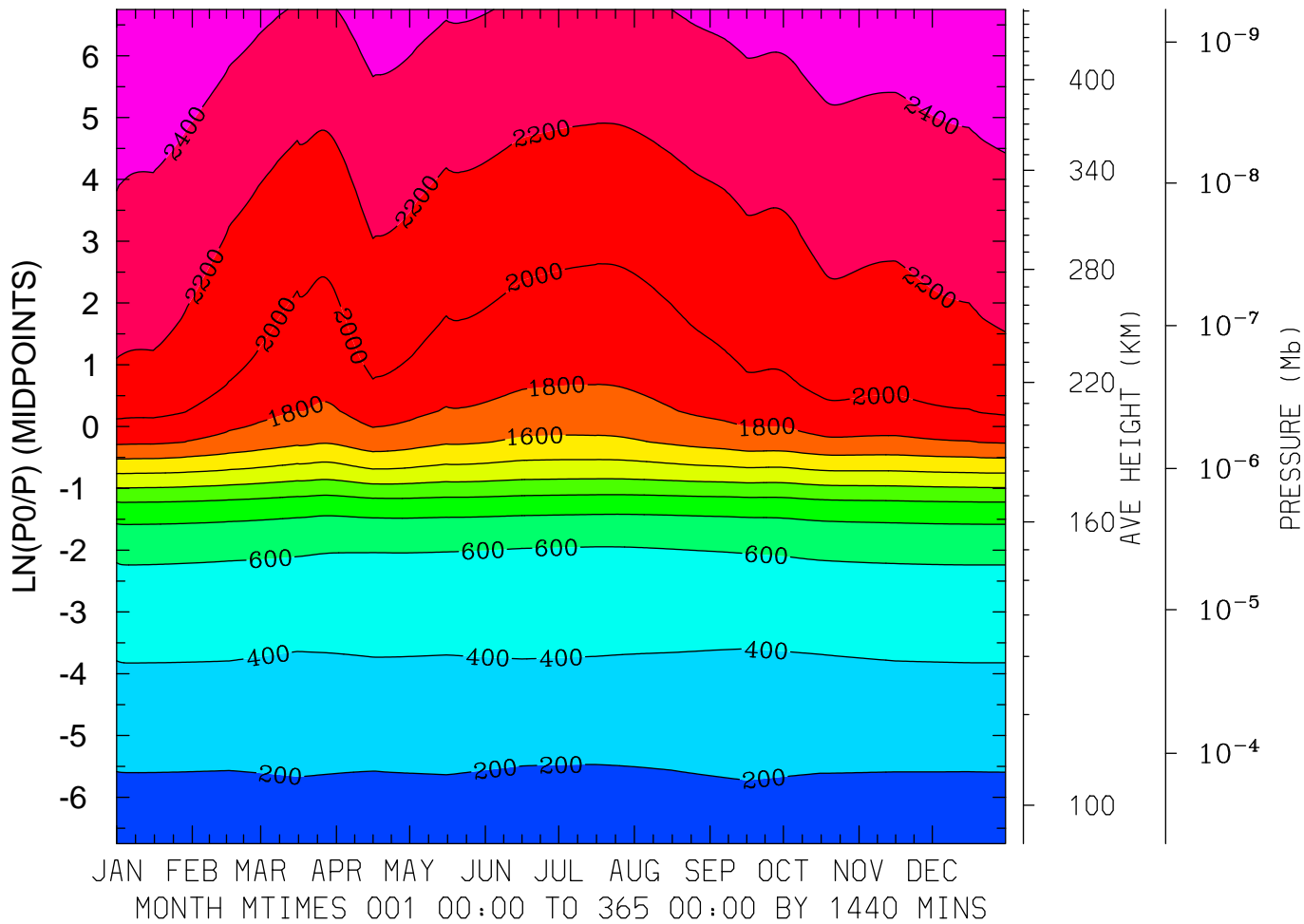


ELECTRON TEMPERATURE (DEG K)  
LAT=-62.50 (ZONAL MEANS)



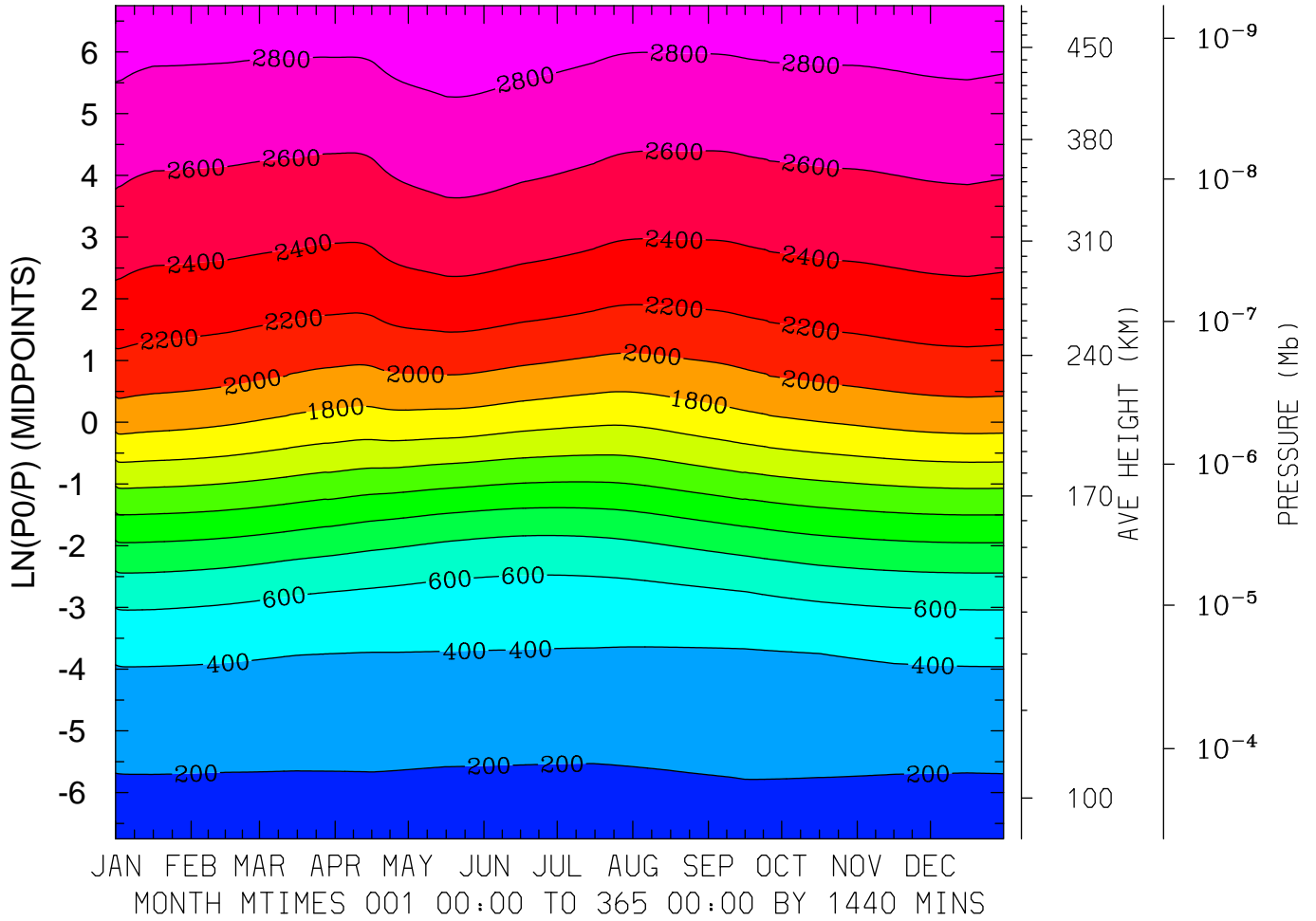
MIN,MAX= 1.5735E+02 3.1315E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



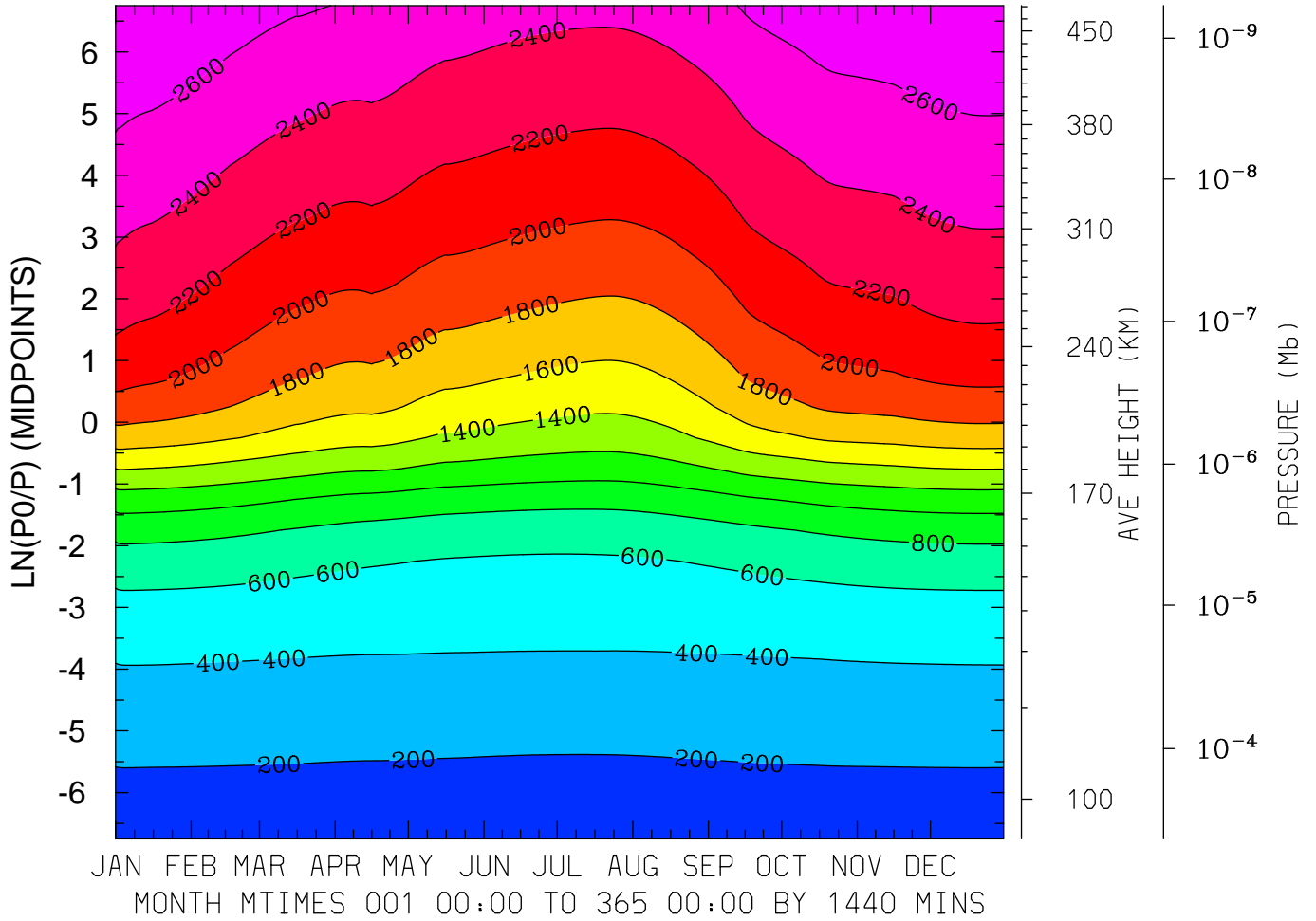
MIN,MAX= 1.6839E+02 2.5964E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



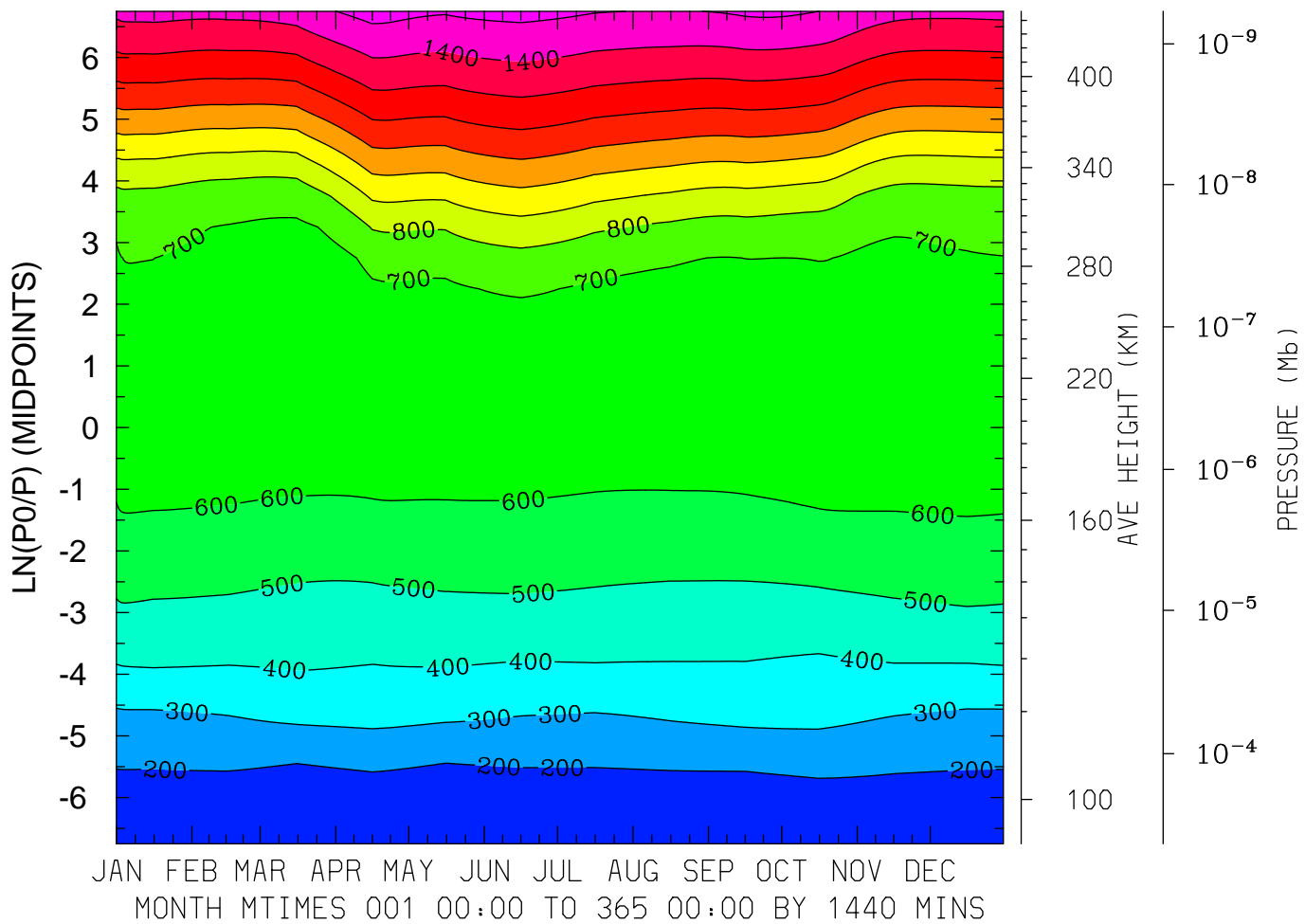
MIN,MAX= 1.6427E+02 2.9781E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



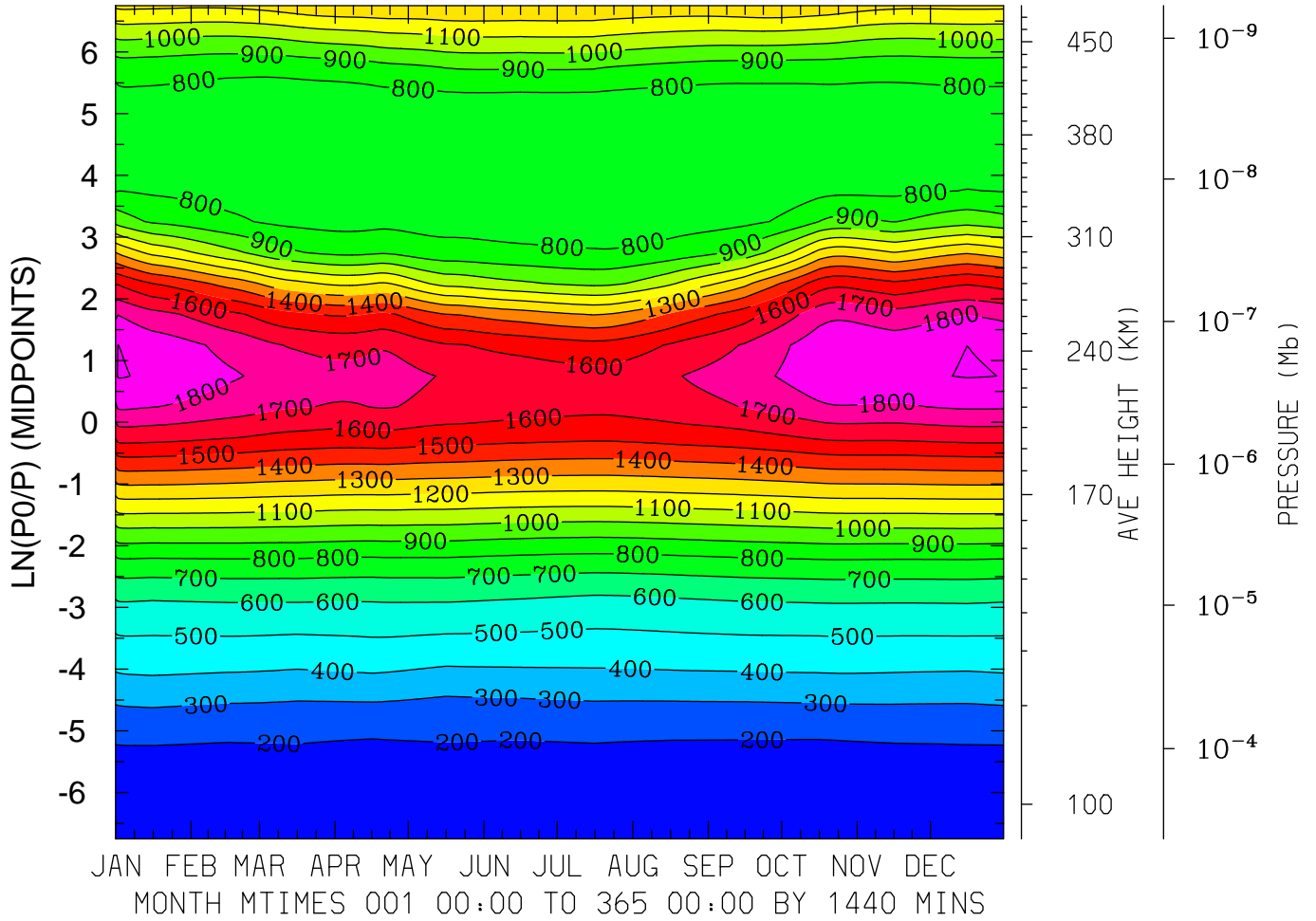
MIN,MAX= 1.6217E+02 2.7991E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



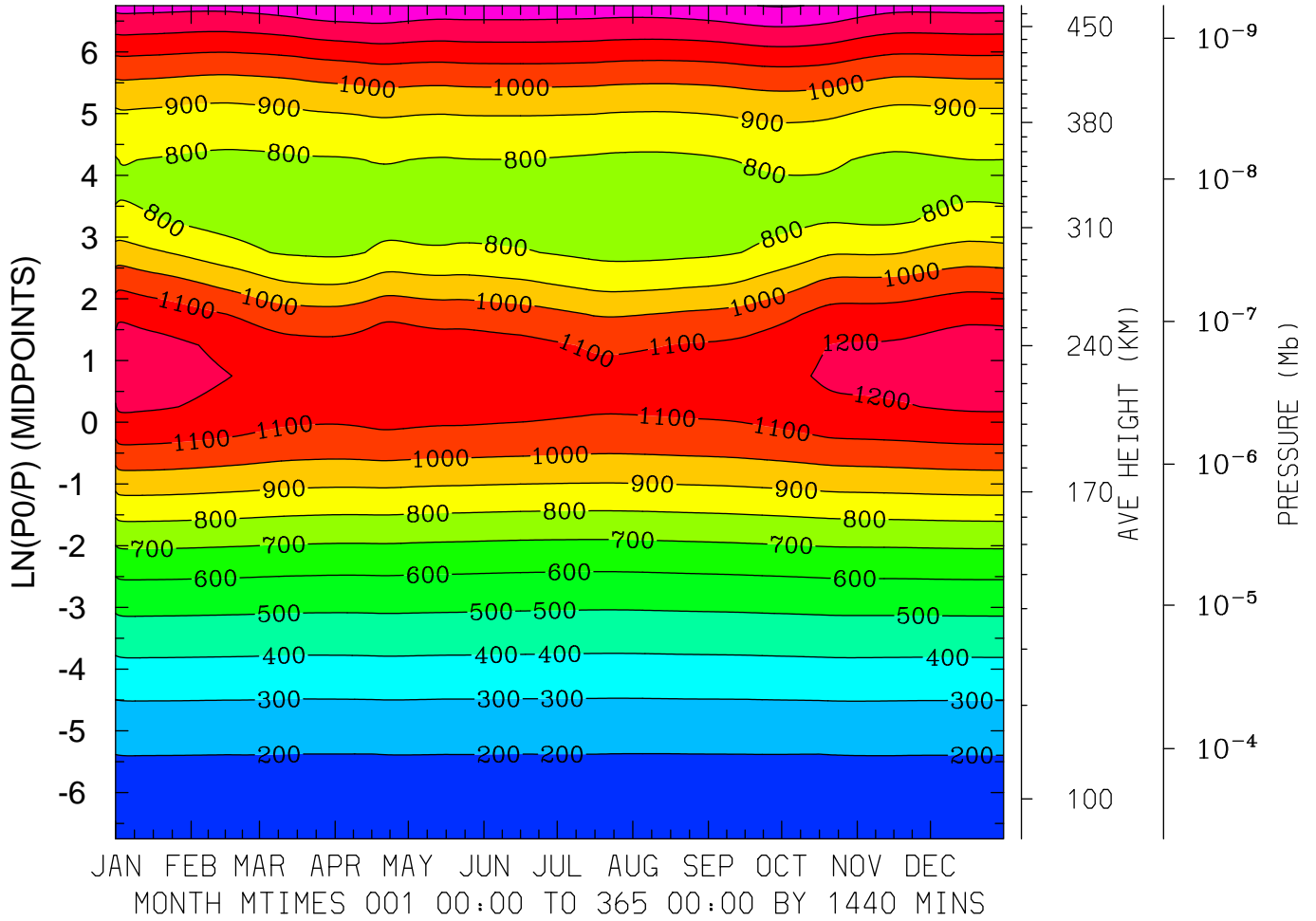
MIN,MAX= 1.4808E+02 1.5359E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



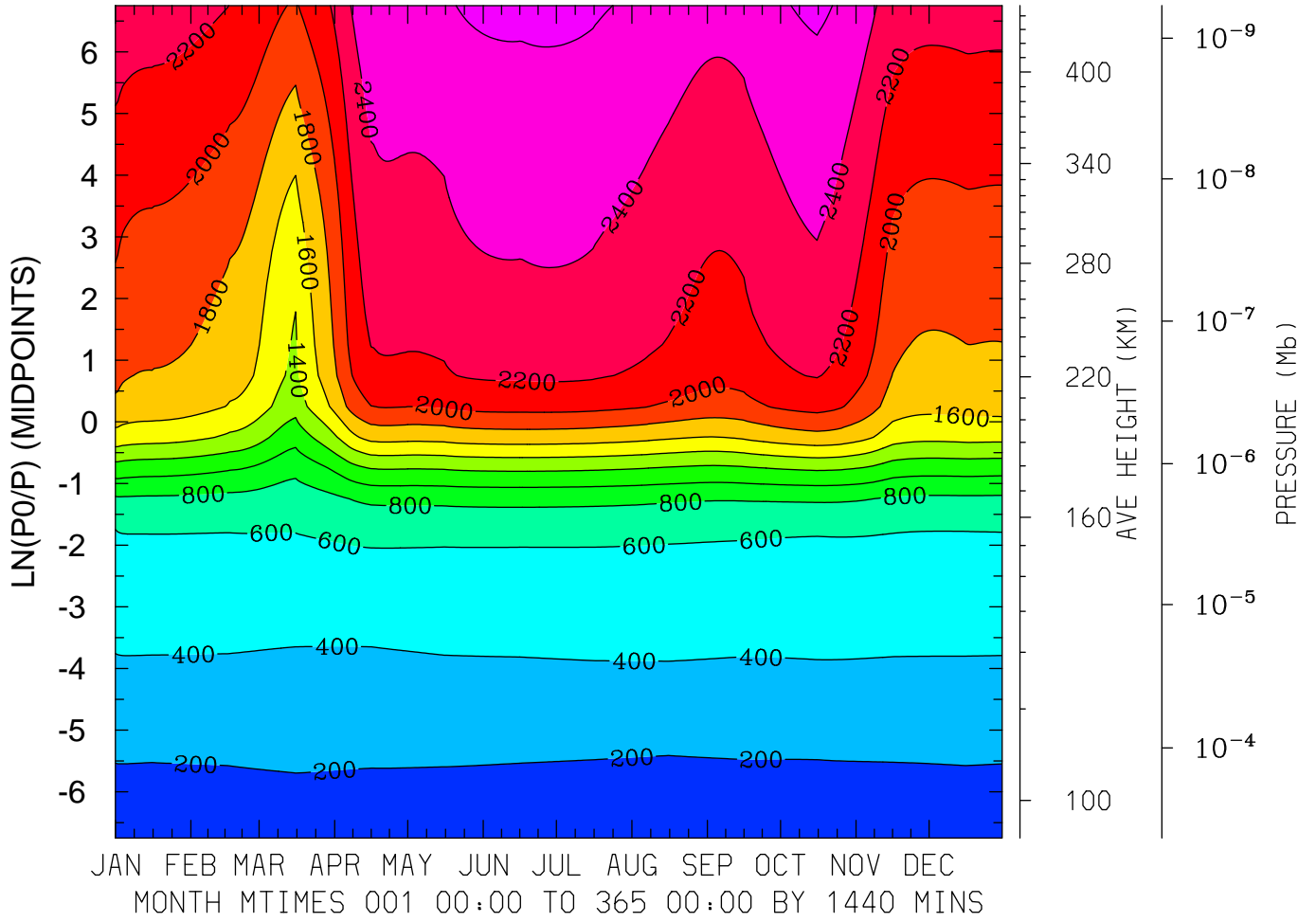
MIN,MAX= 1.5920E+02 1.9065E+03 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



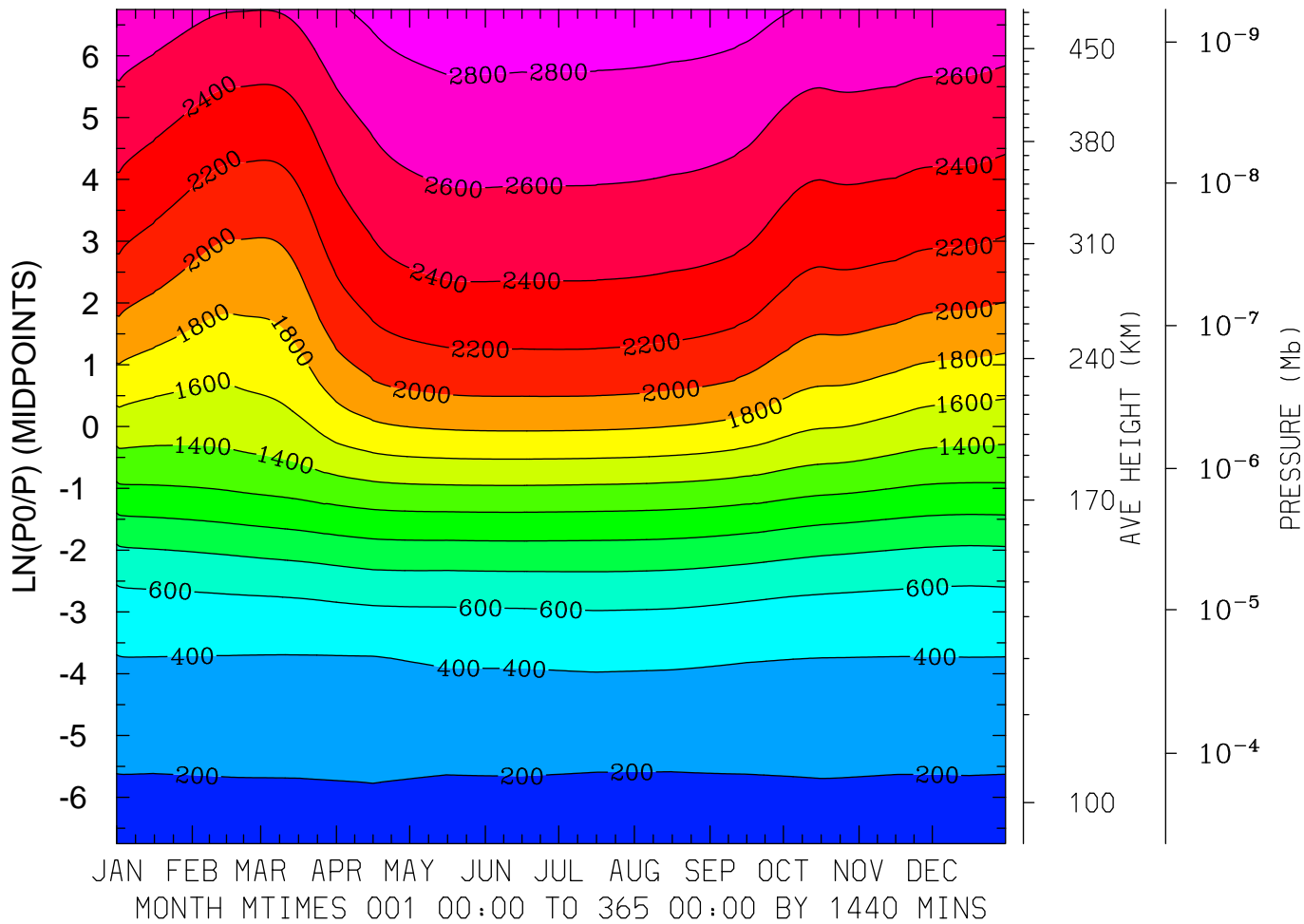
MIN,MAX= 1.6200E+02 1.4058E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



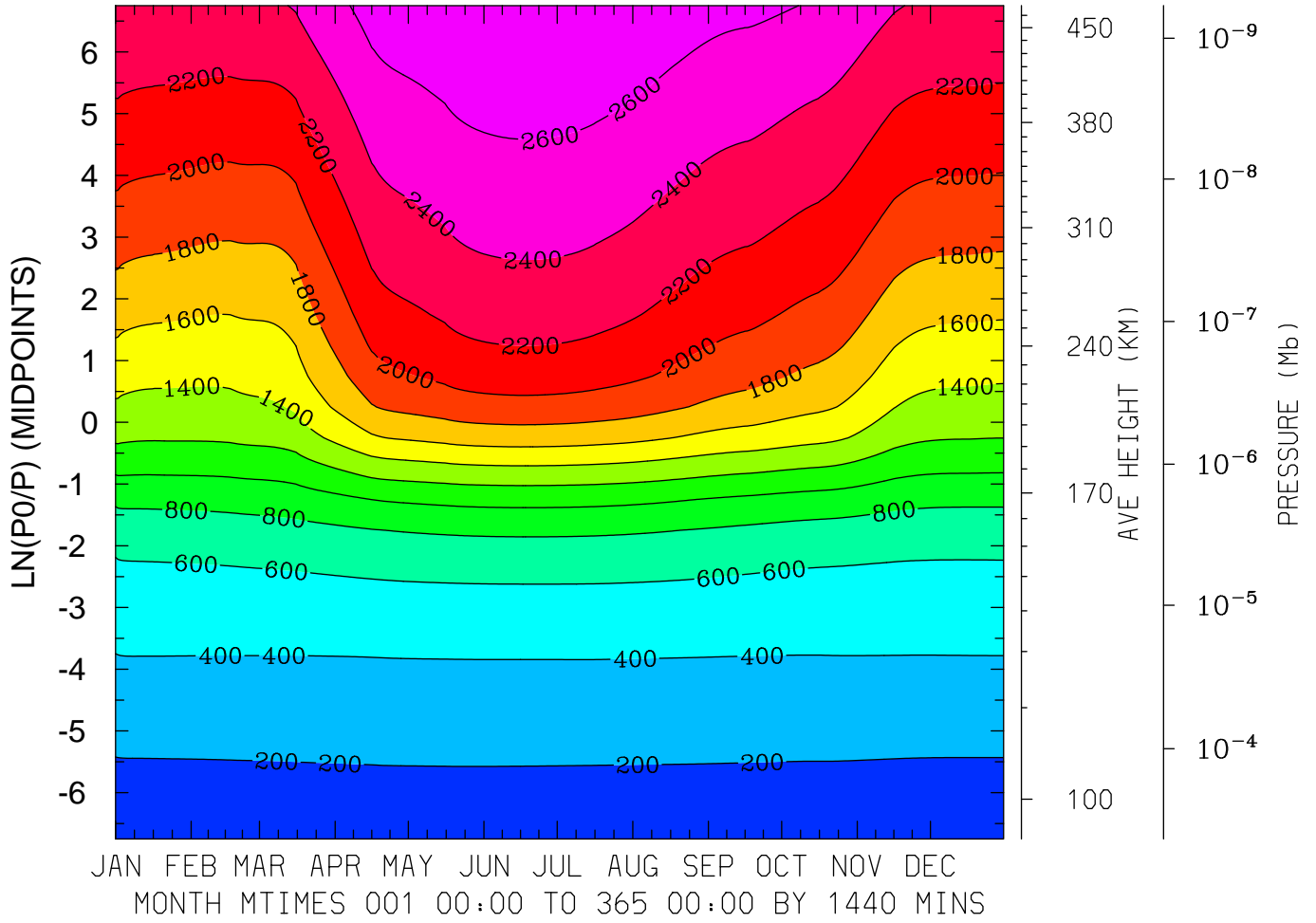


ELECTRON TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME=12.00



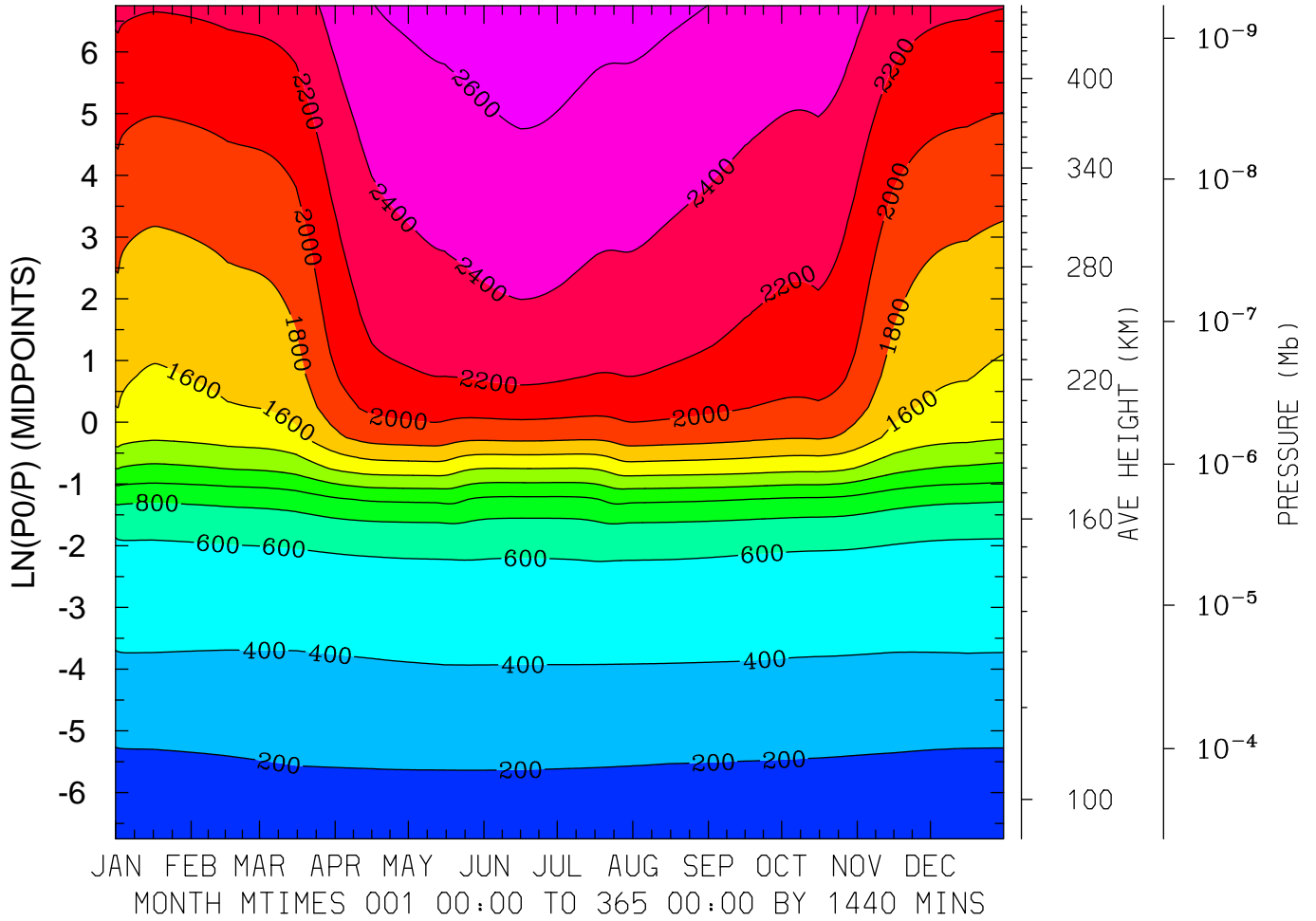
MIN,MAX= 1.6147E+02 2.9110E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



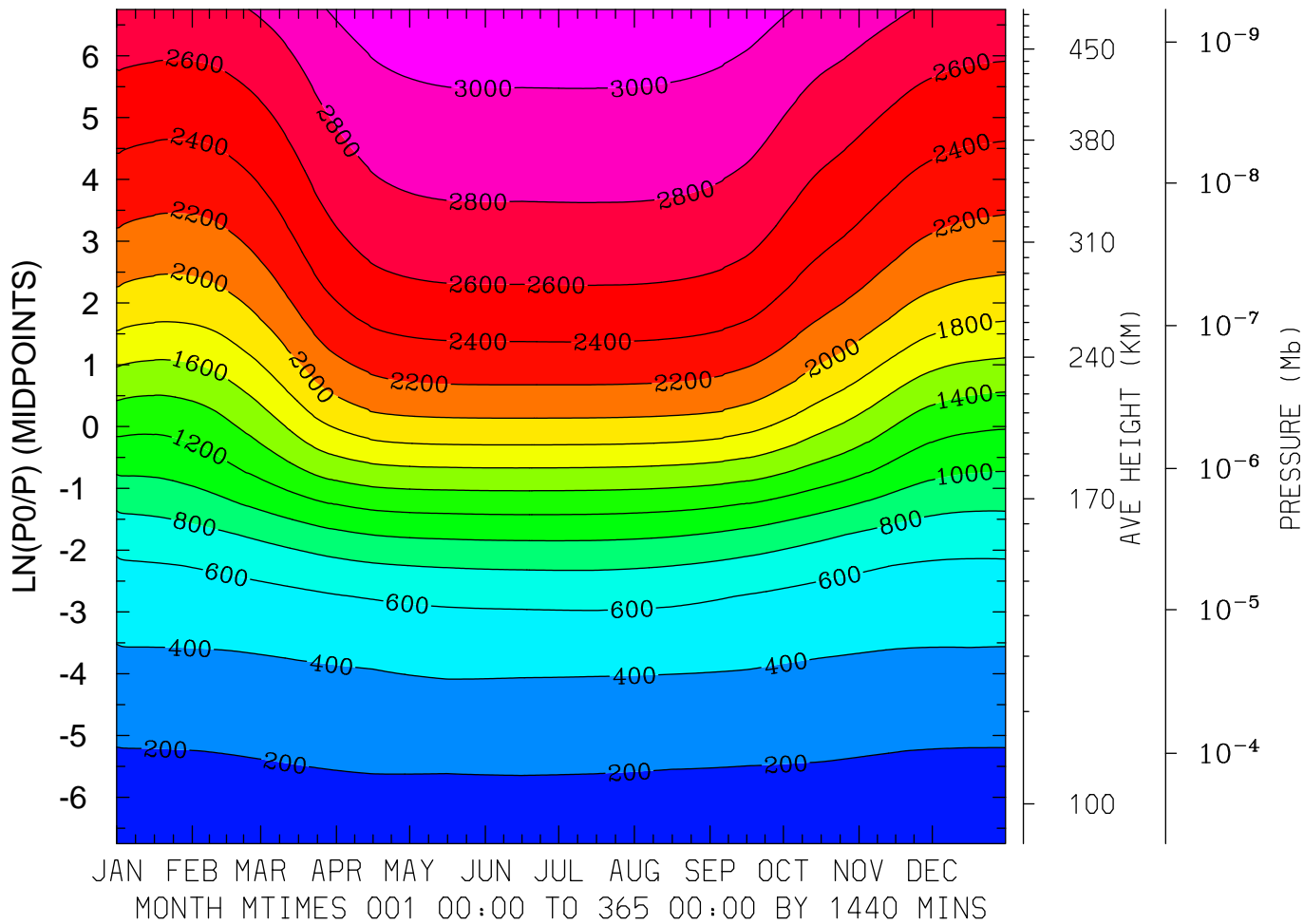
MIN,MAX= 1.6284E+02 2.7958E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



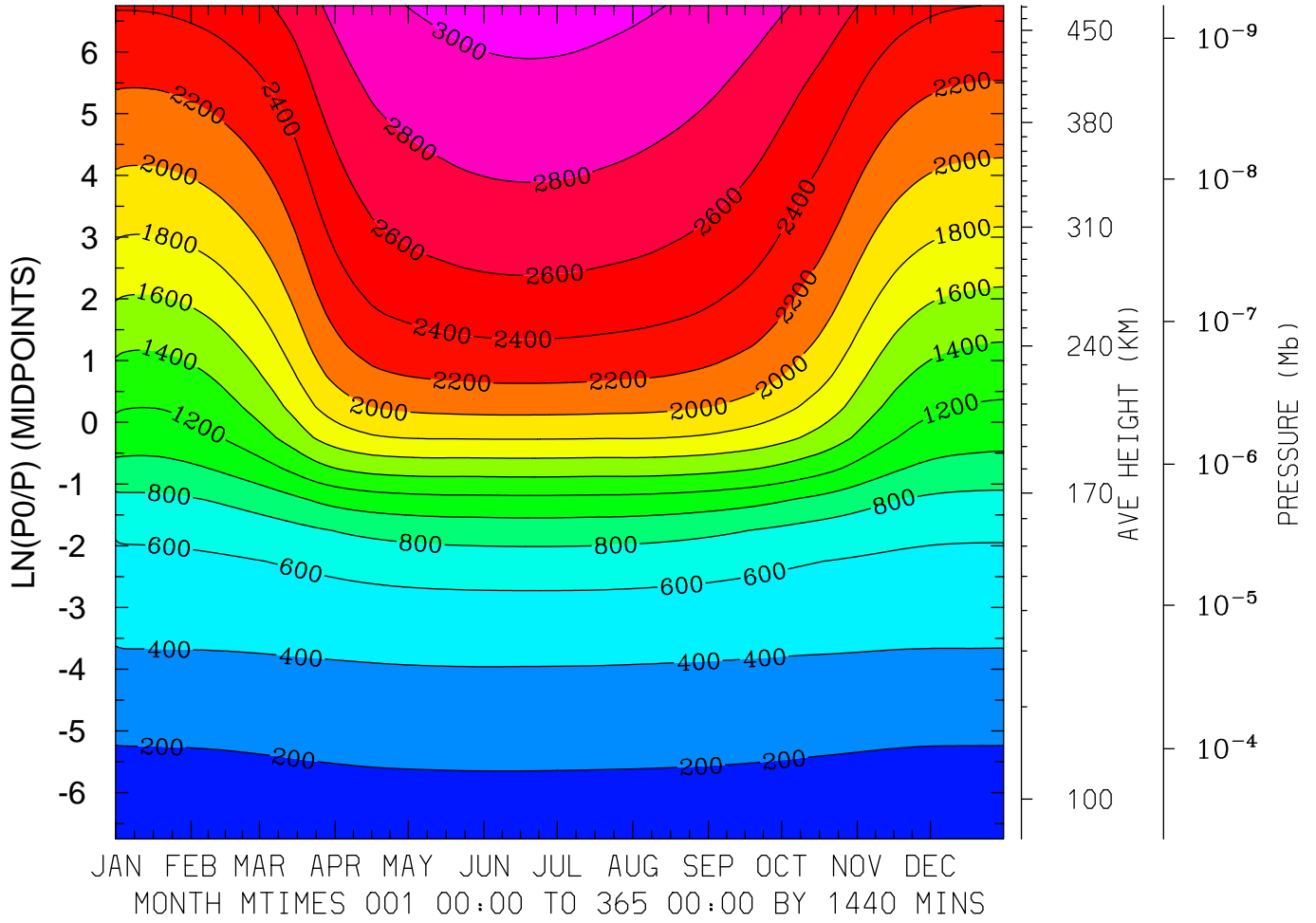
MIN,MAX= 1.6042E+02 2.7217E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



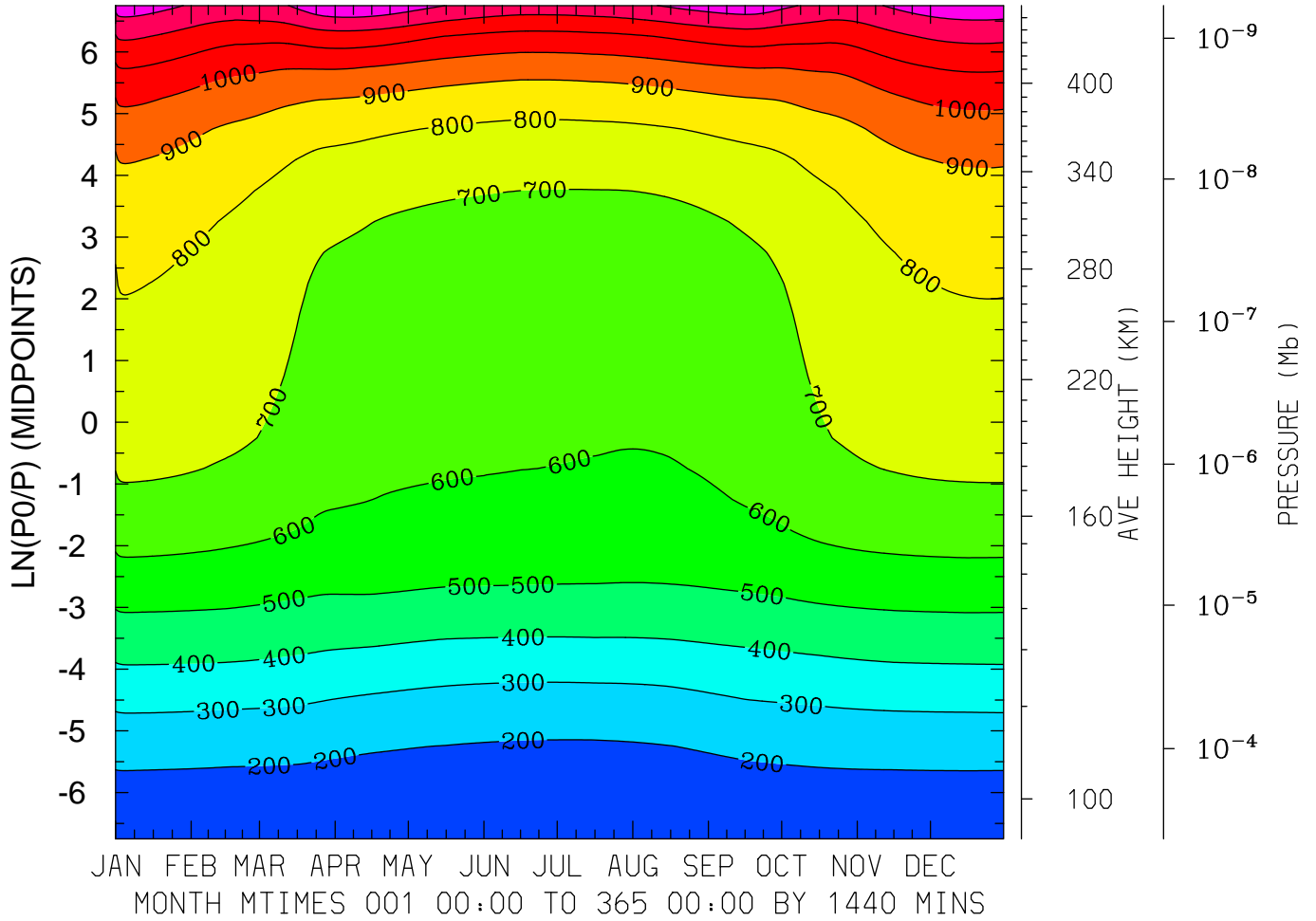
MIN,MAX= 1.5795E+02 3.1217E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



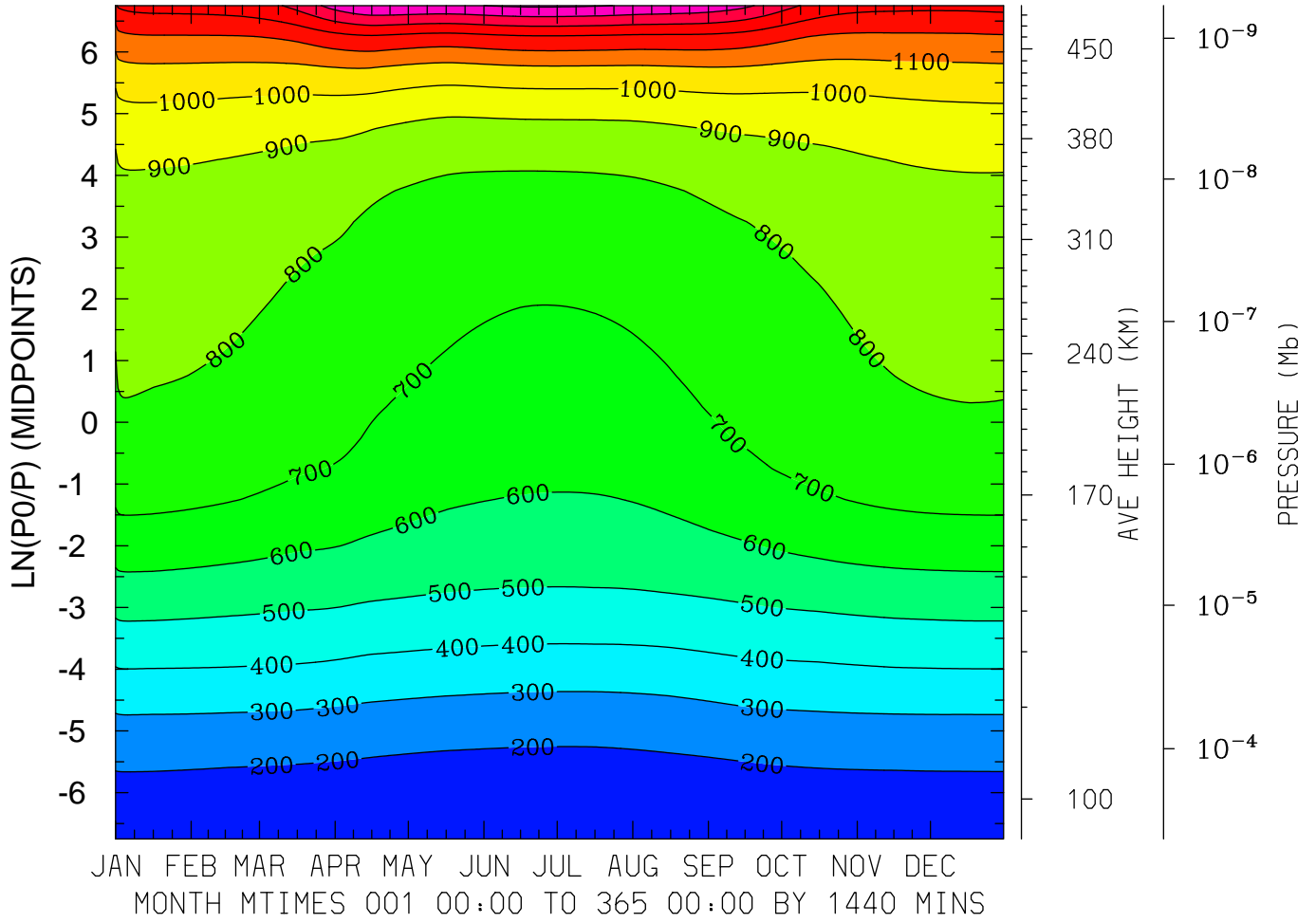
MIN,MAX= 1.5769E+02 3.0775E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



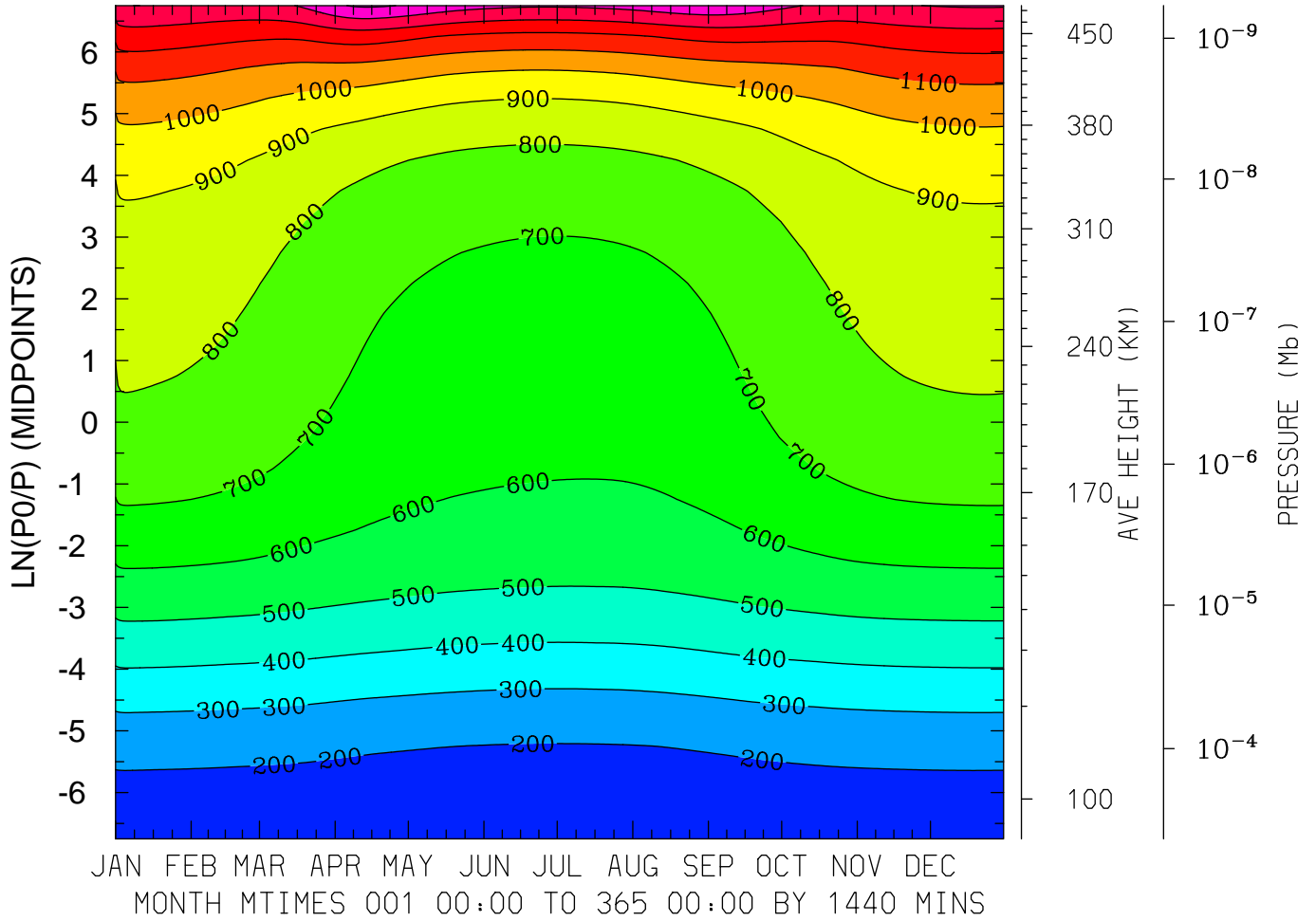
MIN,MAX= 1.5788E+02 1.3864E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.5894E+02 1.6147E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

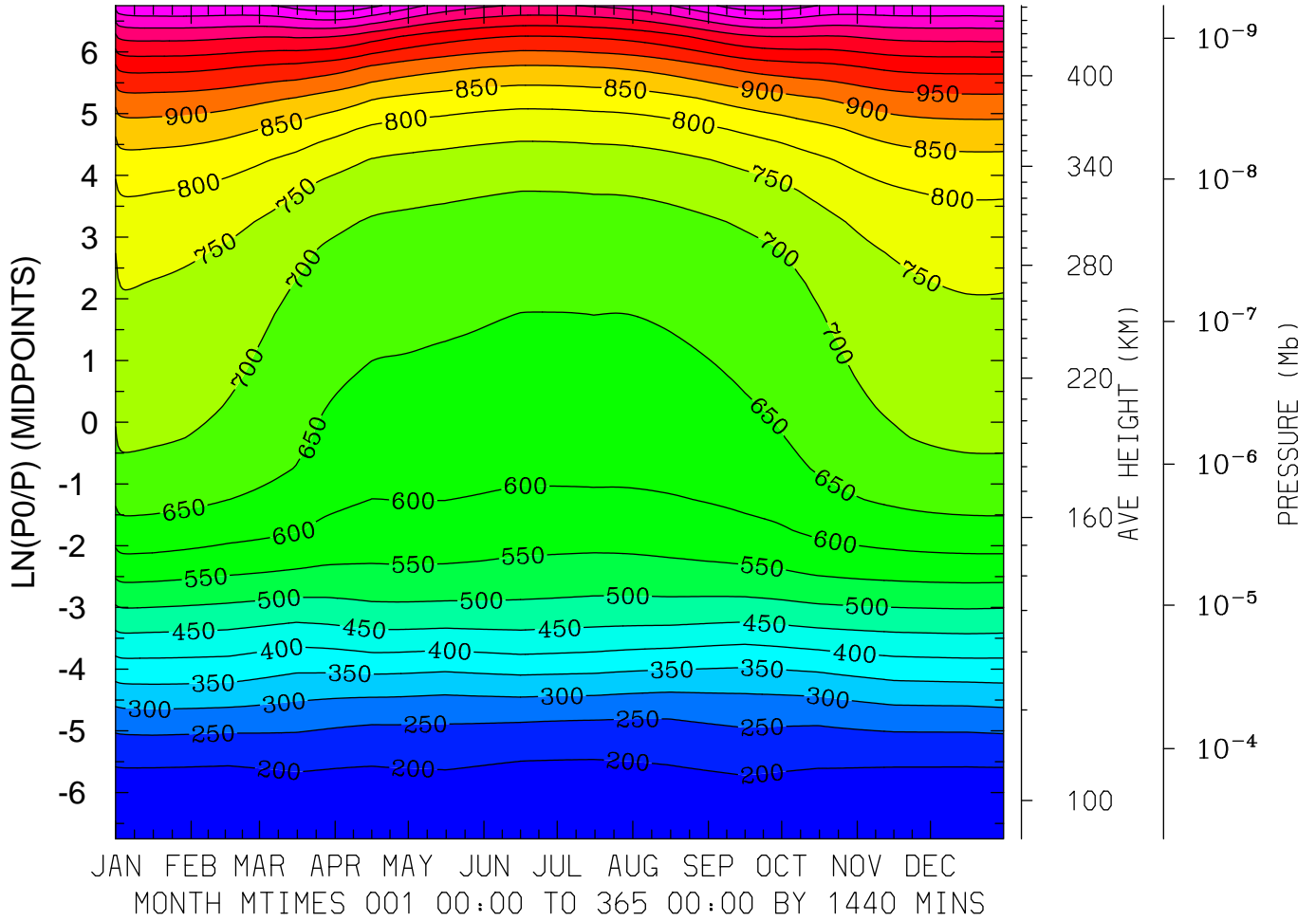
ION TEMPERATURE (DEG K)  
LAT=-62.50 (ZONAL MEANS)



MIN,MAX= 1.5736E+02 1.5133E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

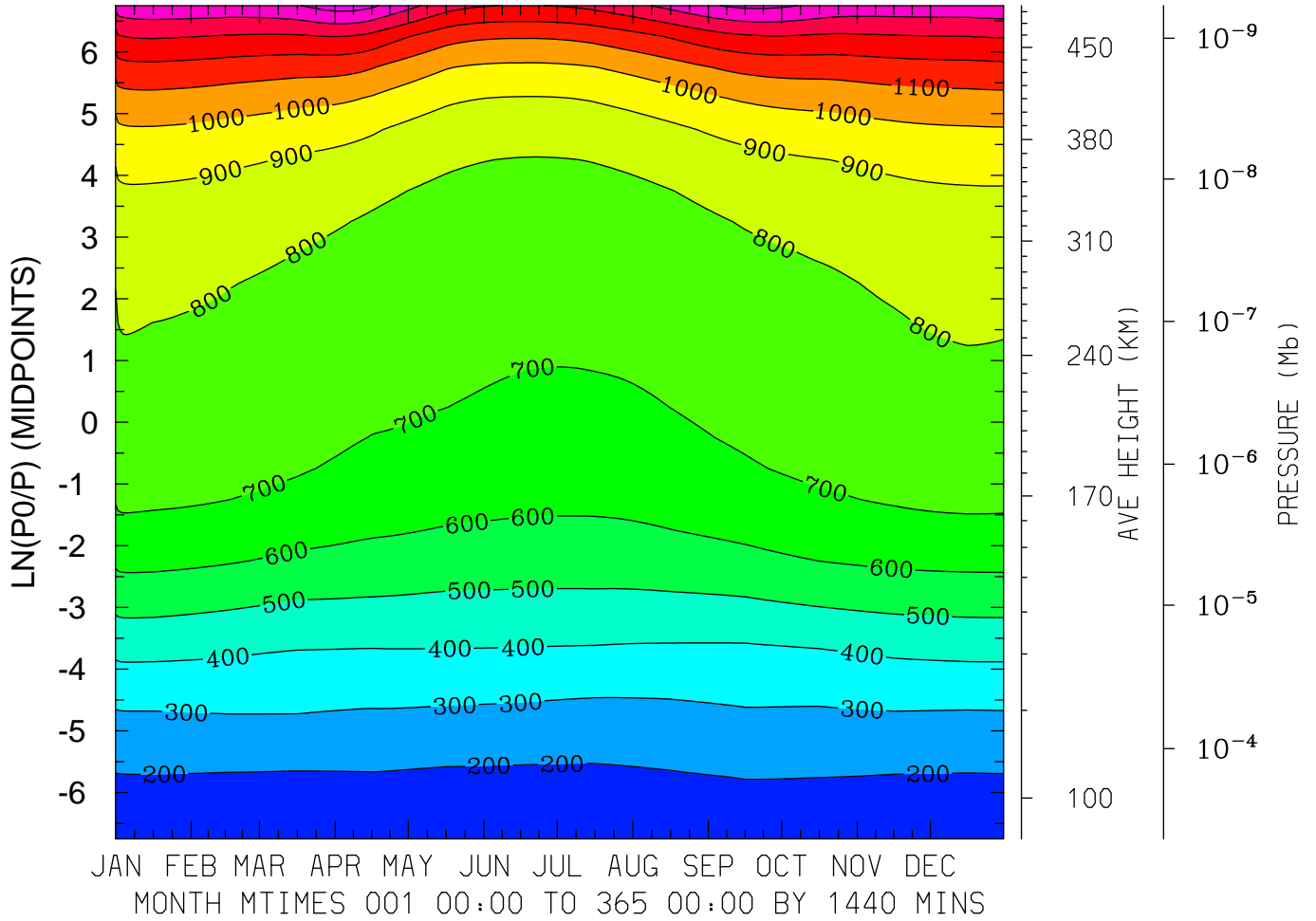


ION TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME= 0.00



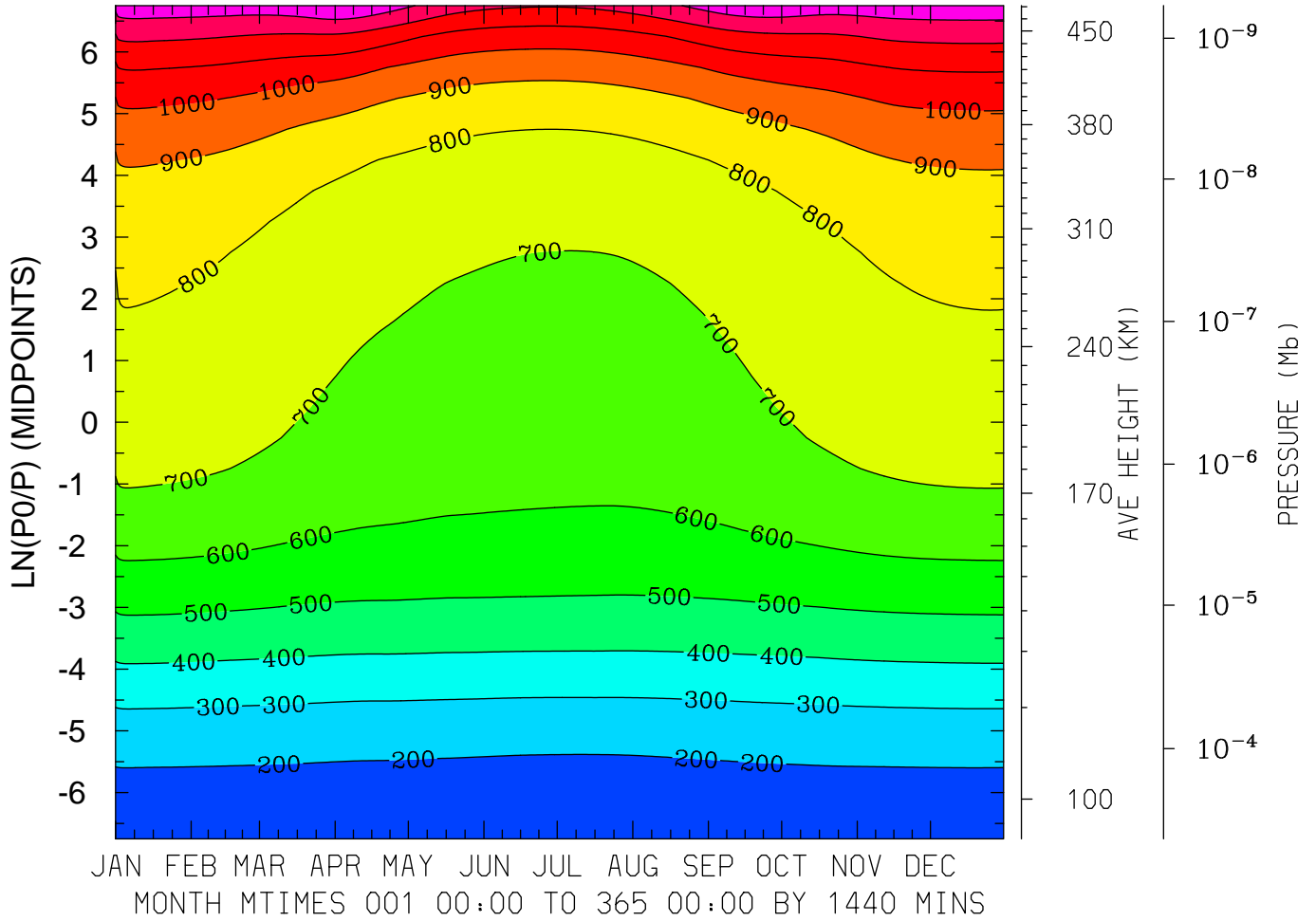
MIN,MAX= 1.6839E+02 1.2852E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



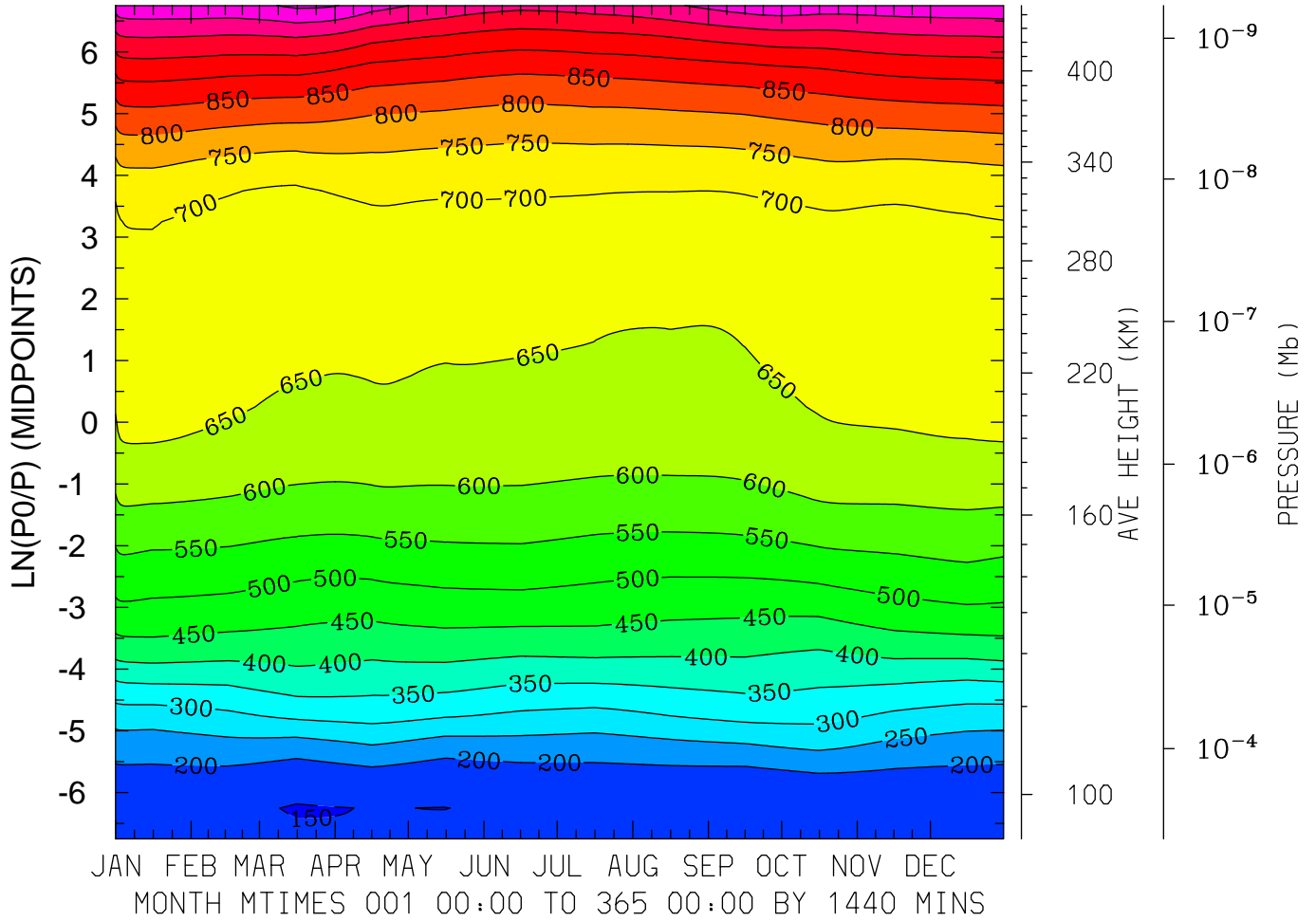
MIN,MAX= 1.6427E+02 1.5438E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



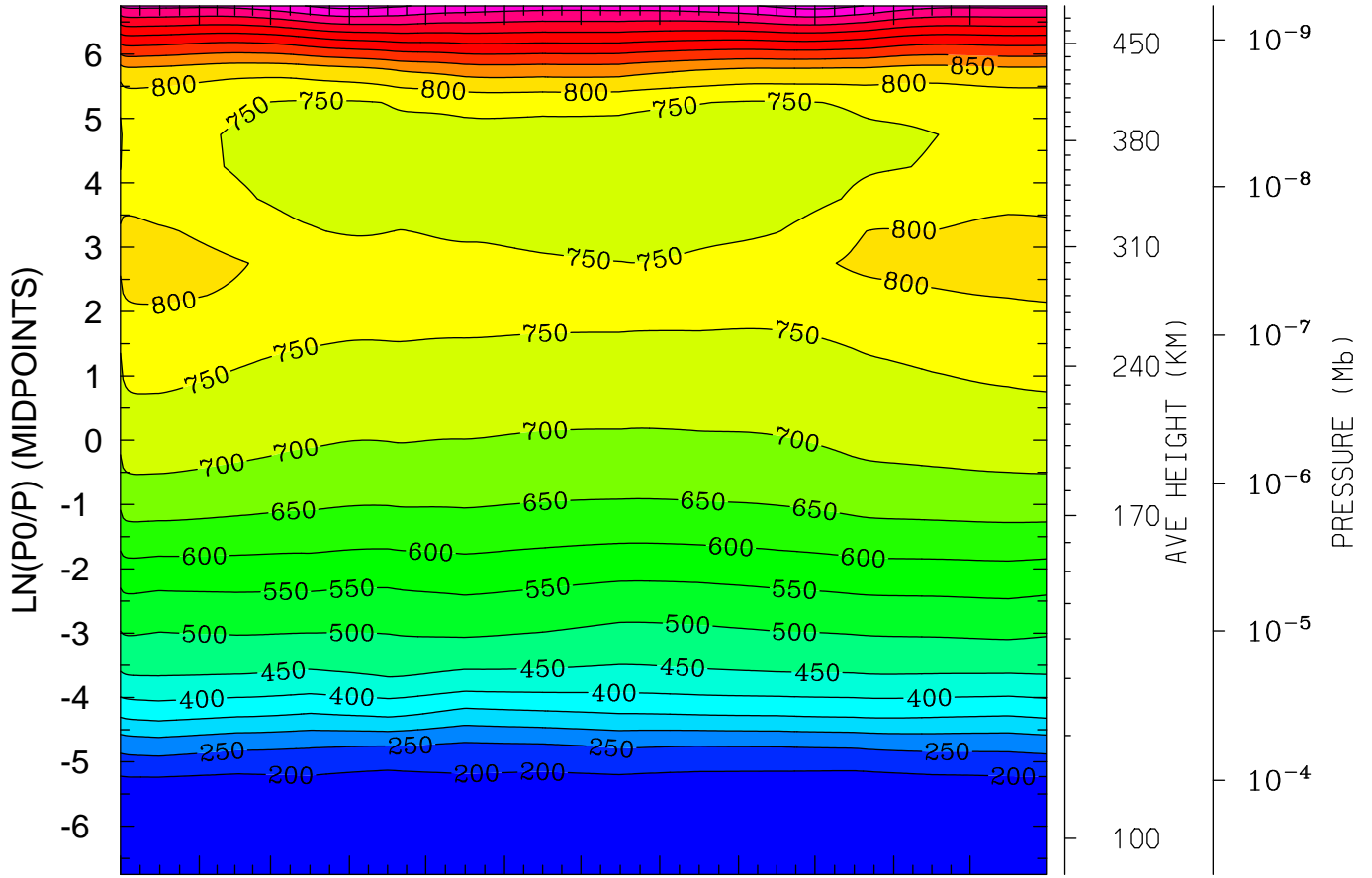
MIN,MAX= 1.6213E+02 1.3937E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.4808E+02 1.1091E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

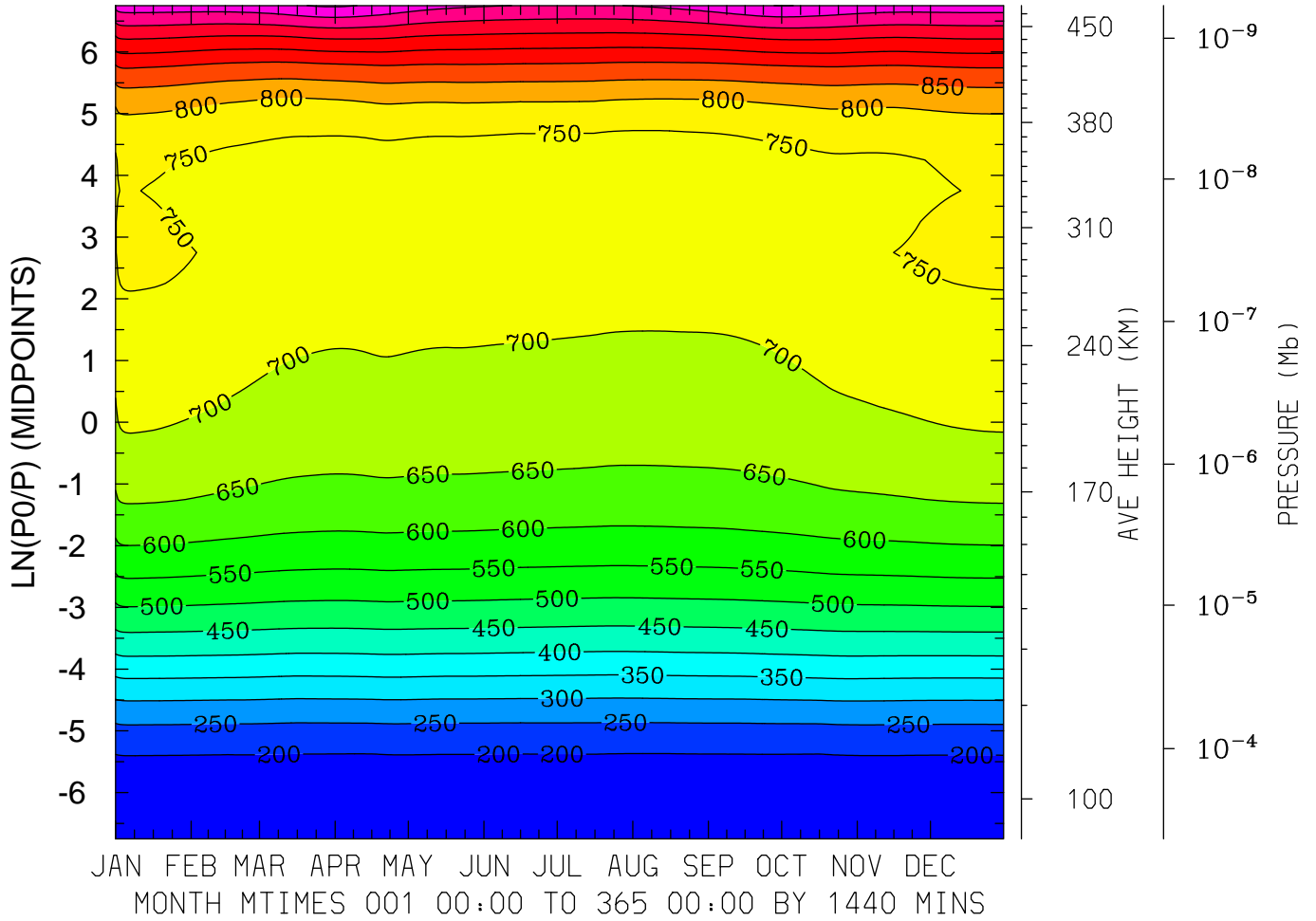
ION TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME=12.00



JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC  
MONTH MTIMES 001 00:00 TO 365 00:00 BY 1440 MINS

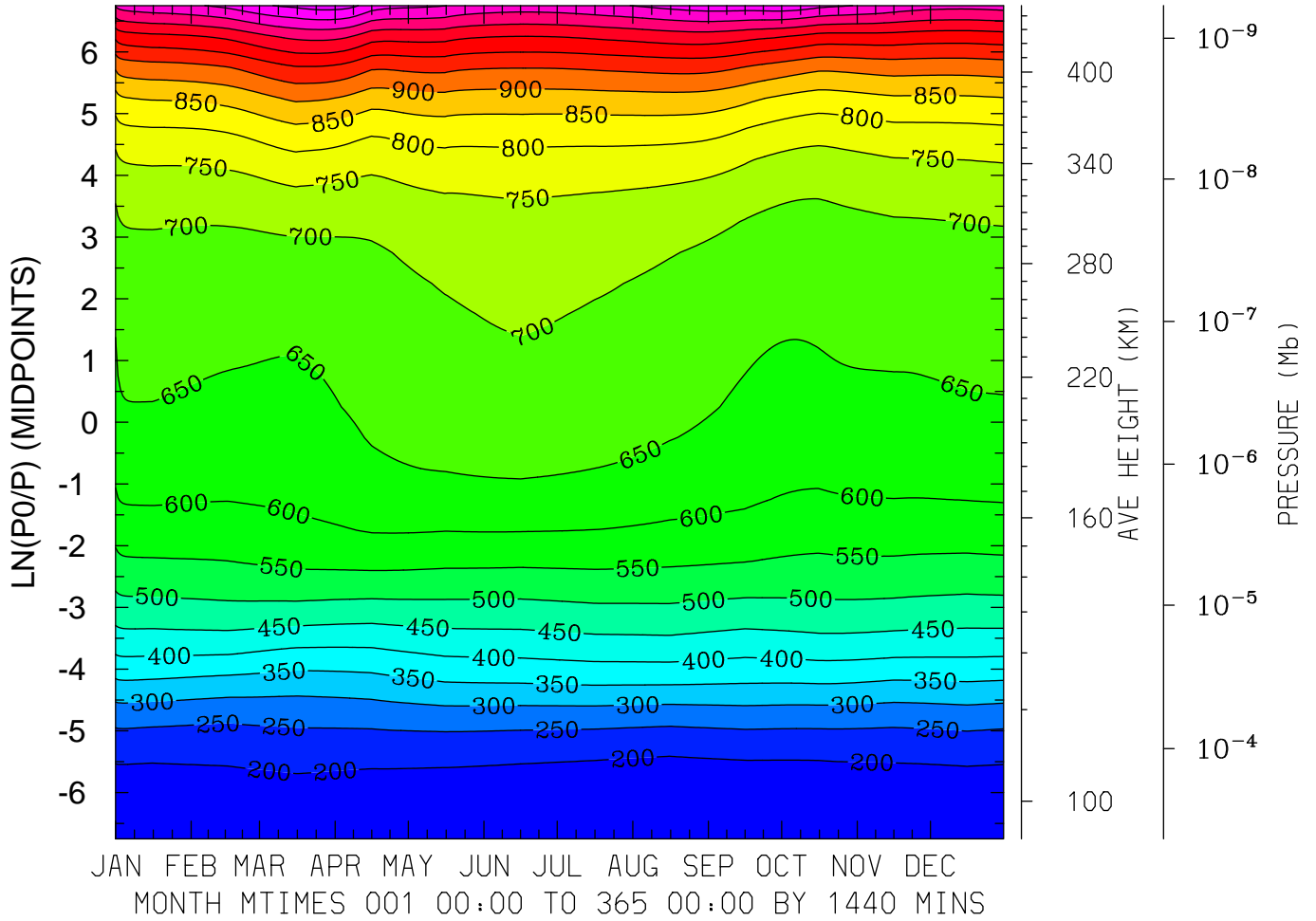
MIN,MAX= 1.5914E+02 1.2192E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



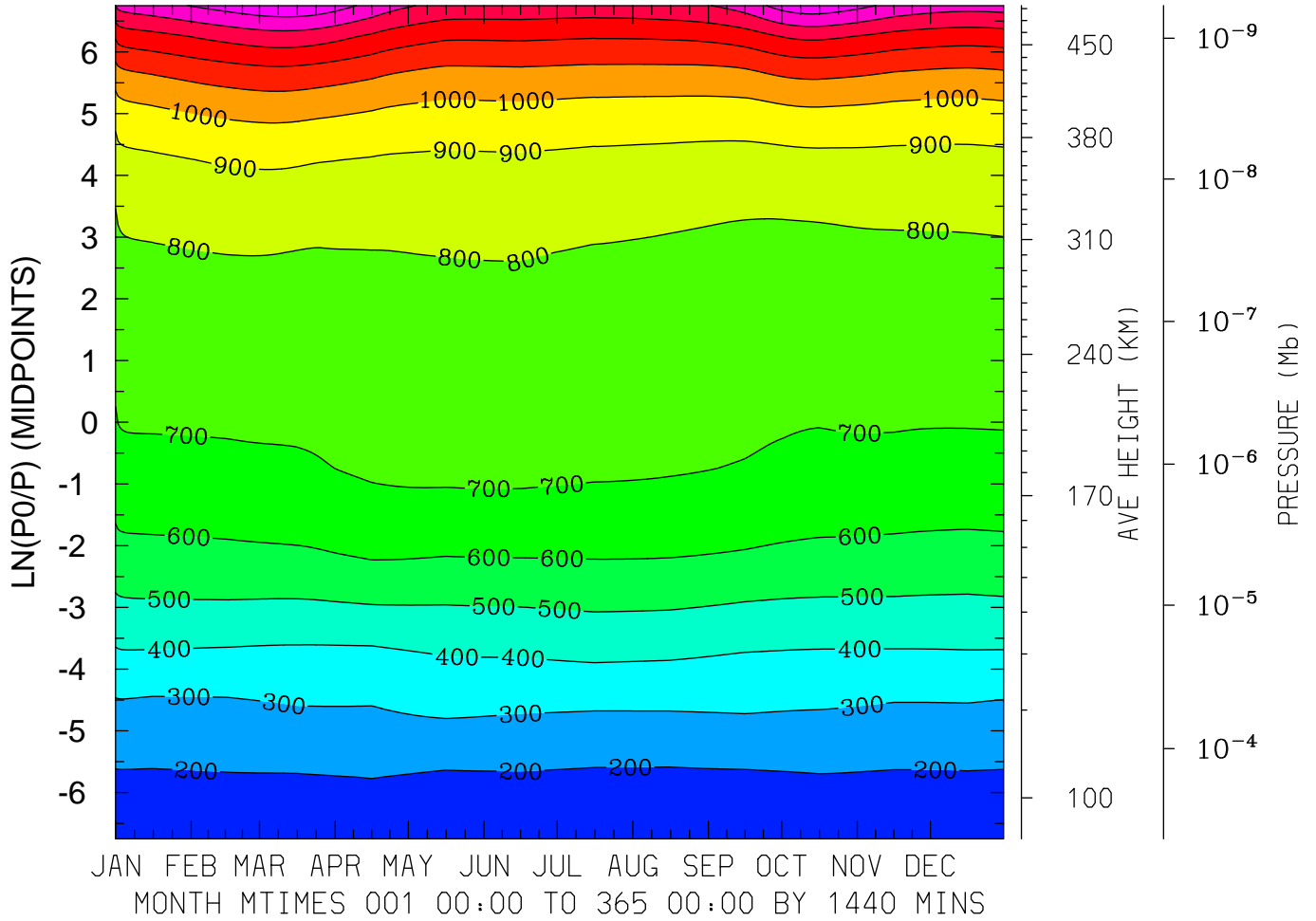
MIN,MAX= 1.6199E+02 1.1554E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 1.6813E+02 1.2718E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

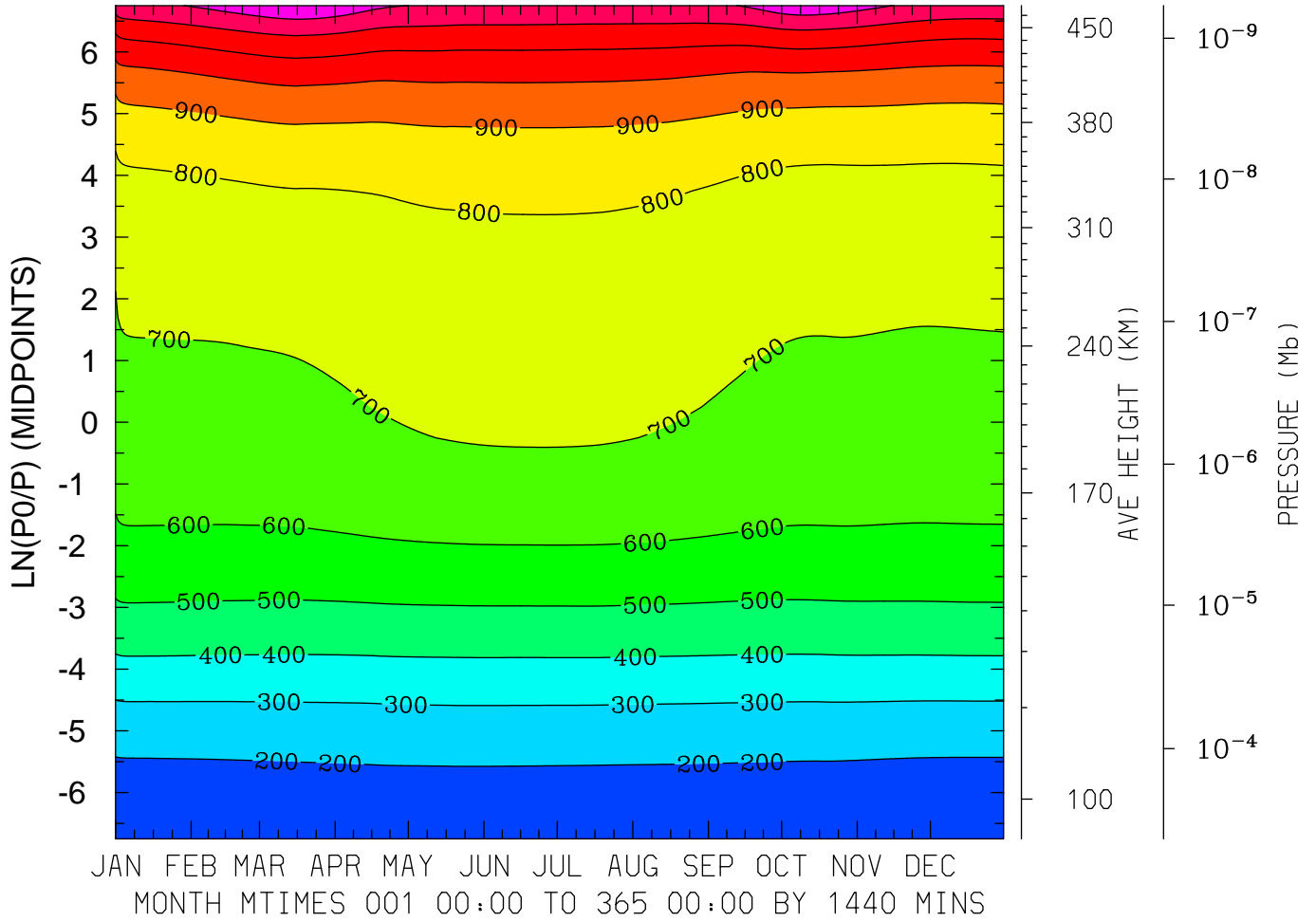
ION TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME=12.00



MIN,MAX= 1.6148E+02 1.5806E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

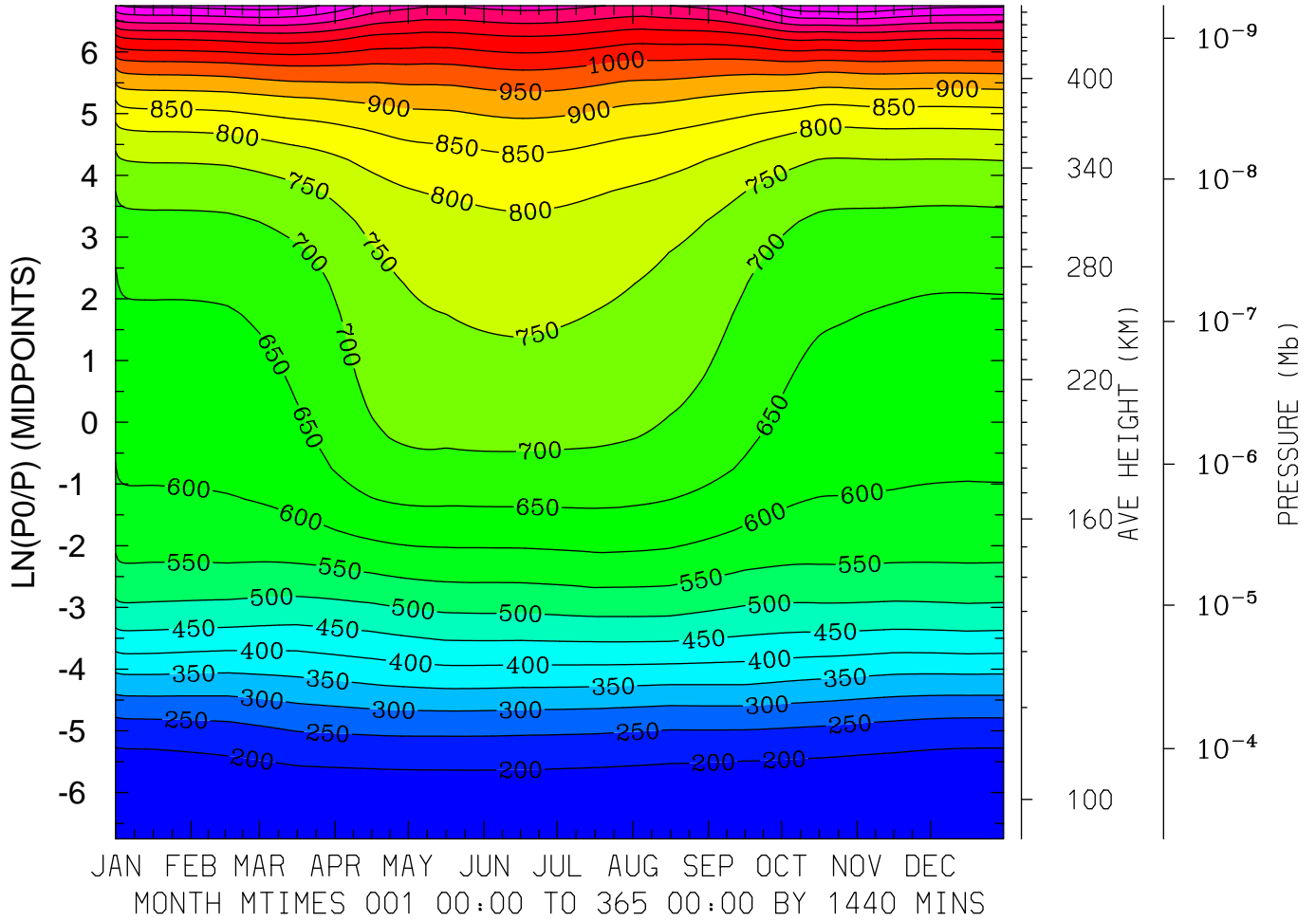


ION TEMPERATURE (DEG K)  
LAT= 37.50 (ZONAL MEANS)



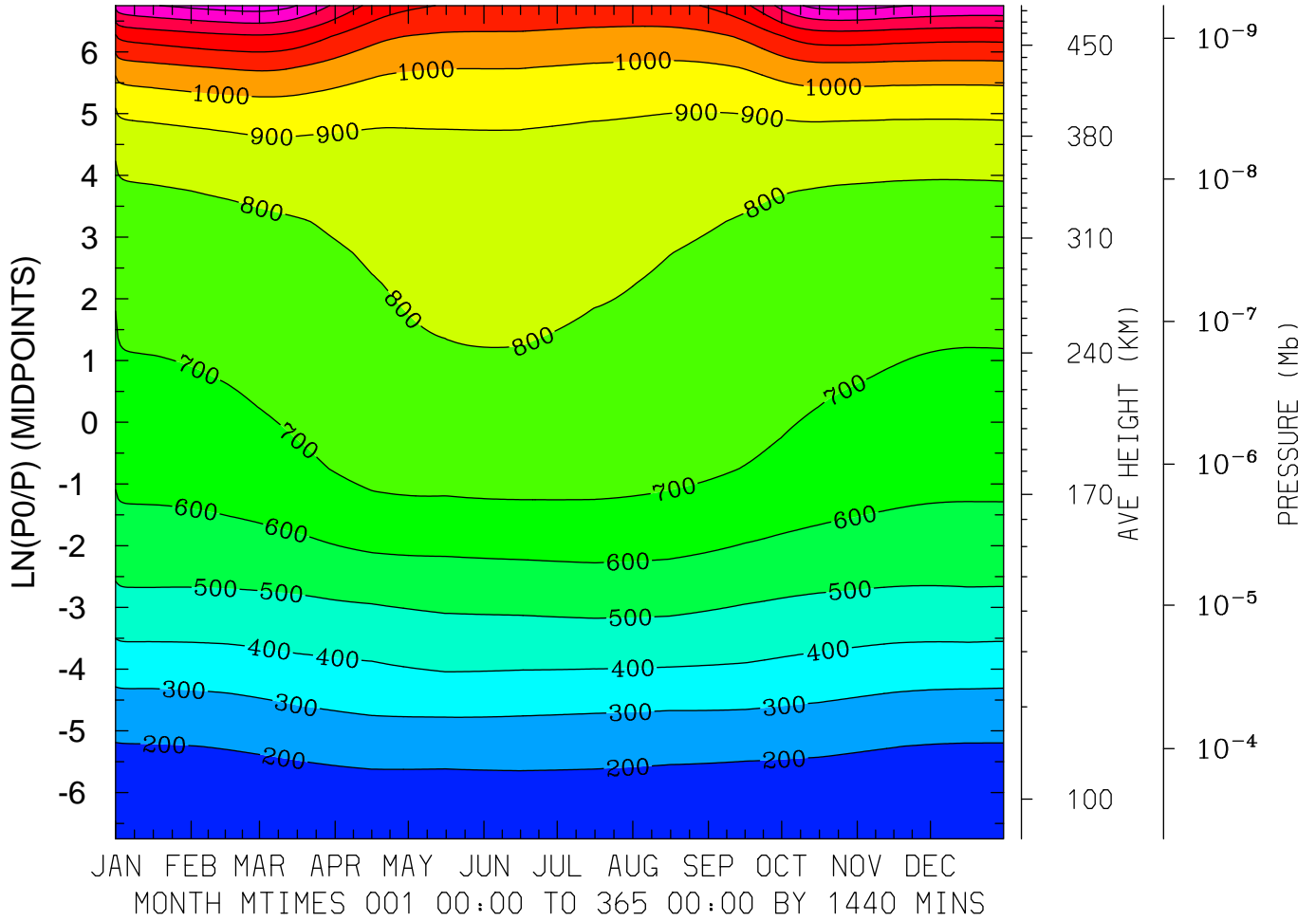
MIN,MAX= 1.6280E+02 1.3828E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



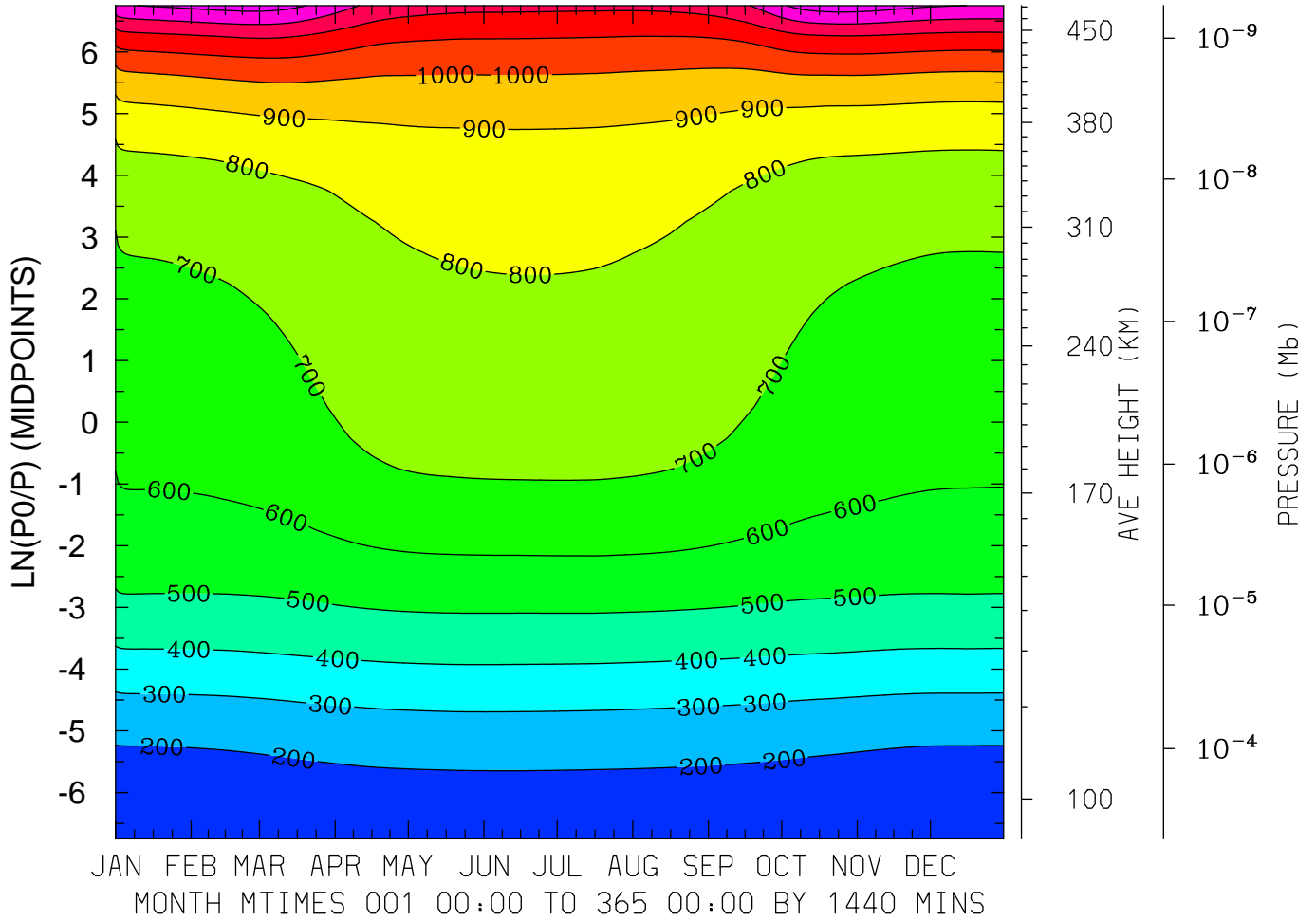
MIN,MAX= 1.6038E+02 1.3477E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



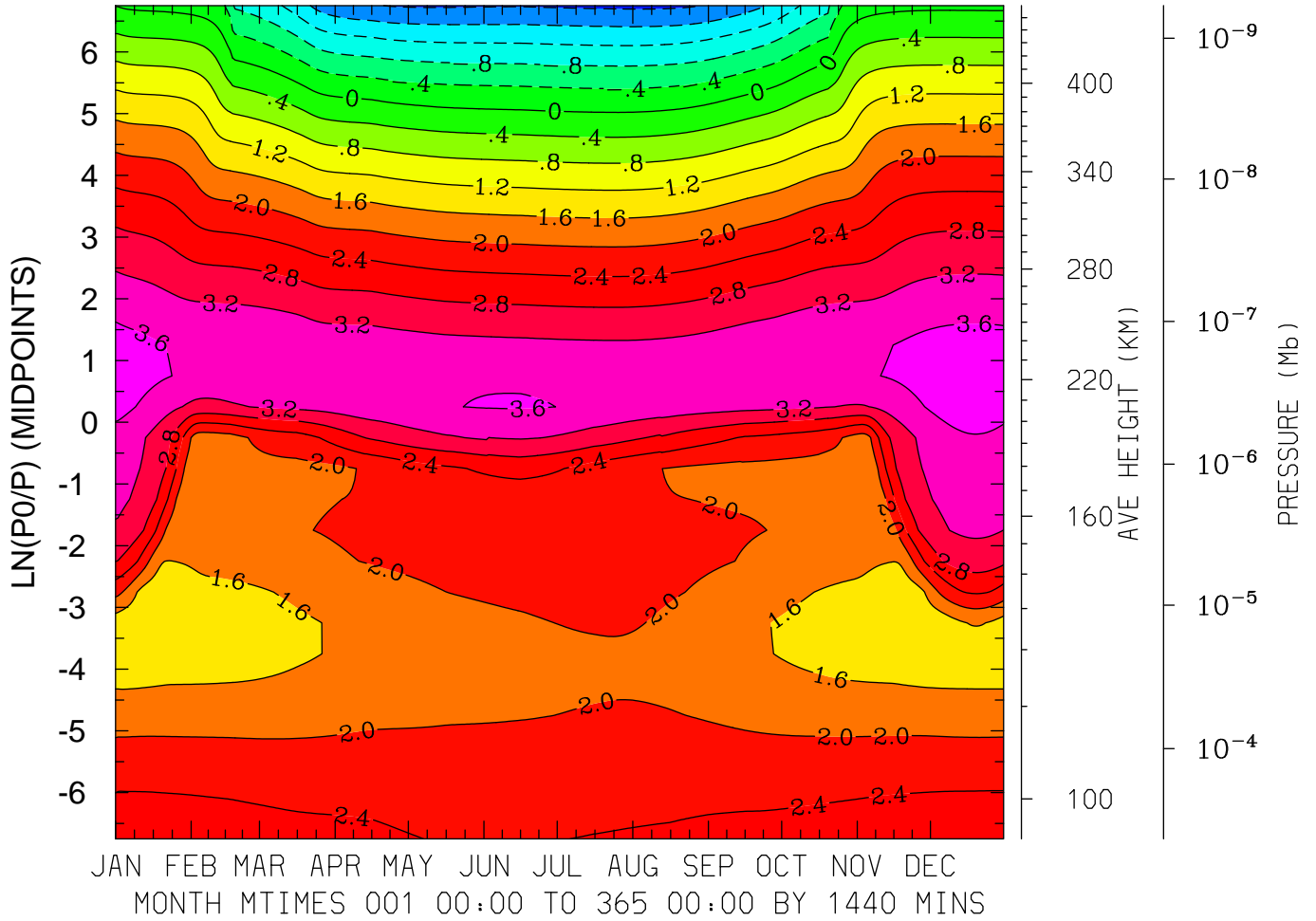
MIN,MAX= 1.5793E+02 1.5483E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



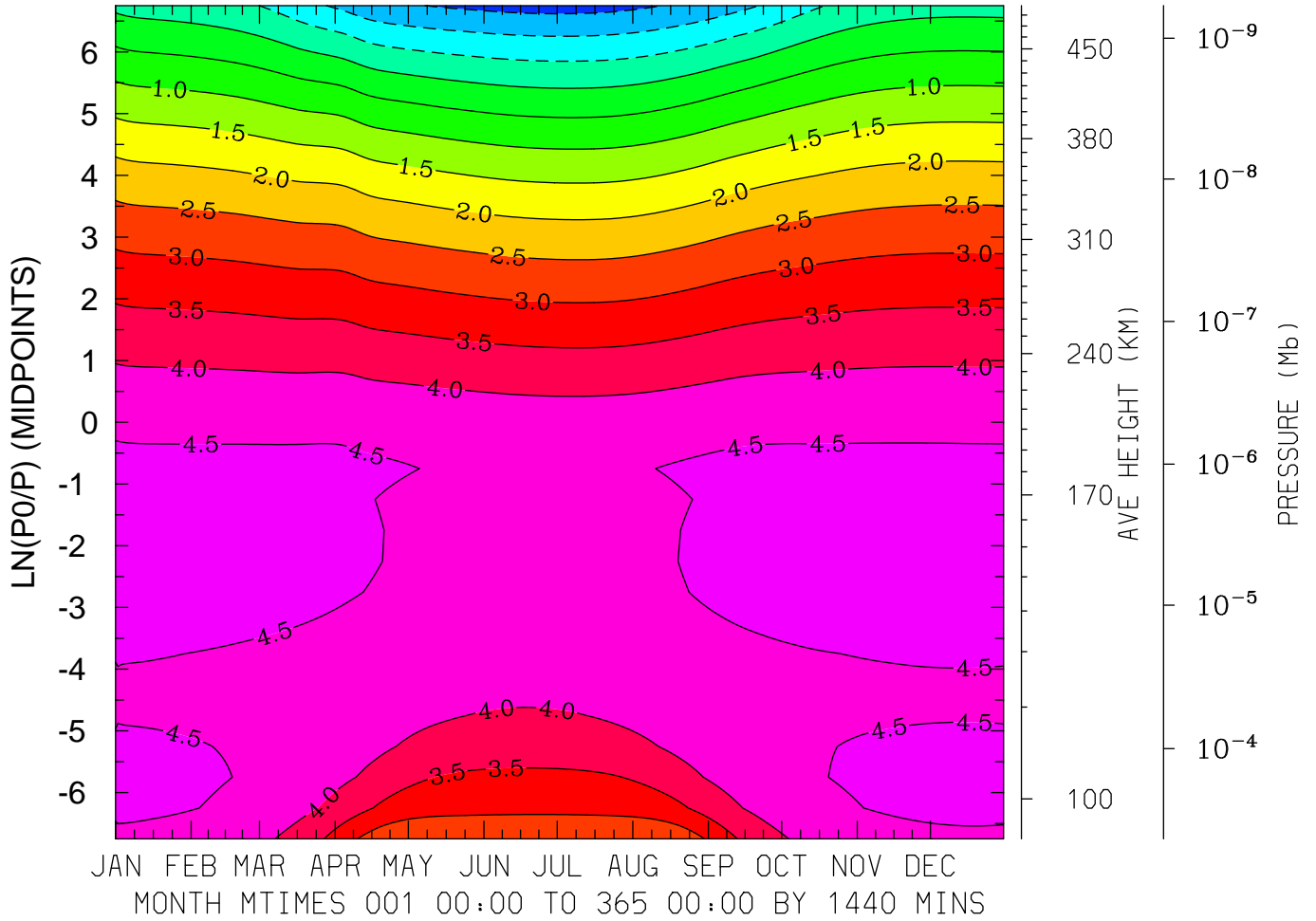
MIN,MAX= 1.5768E+02 1.4544E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



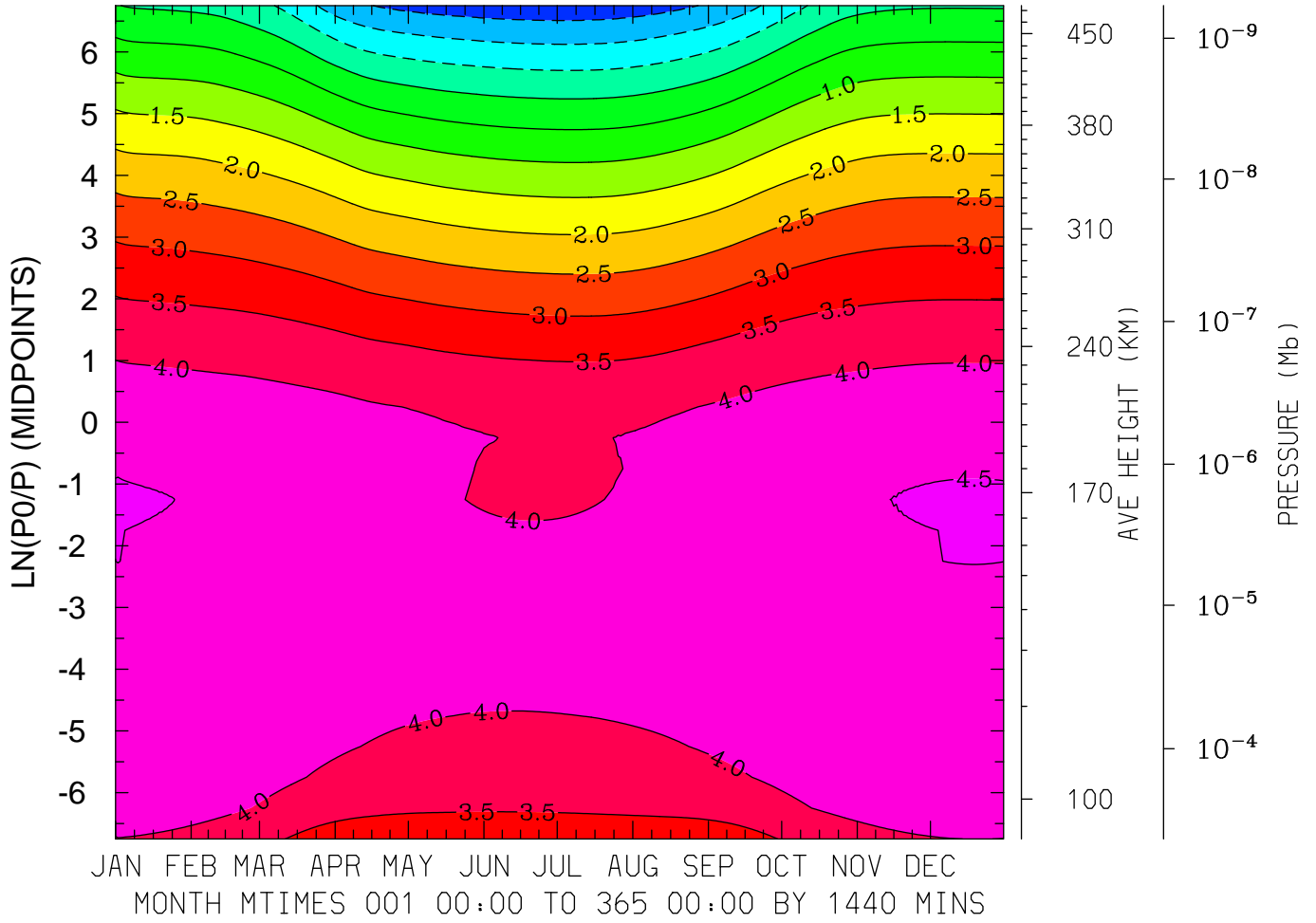
MIN,MAX= -2.0795E+00 3.8528E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



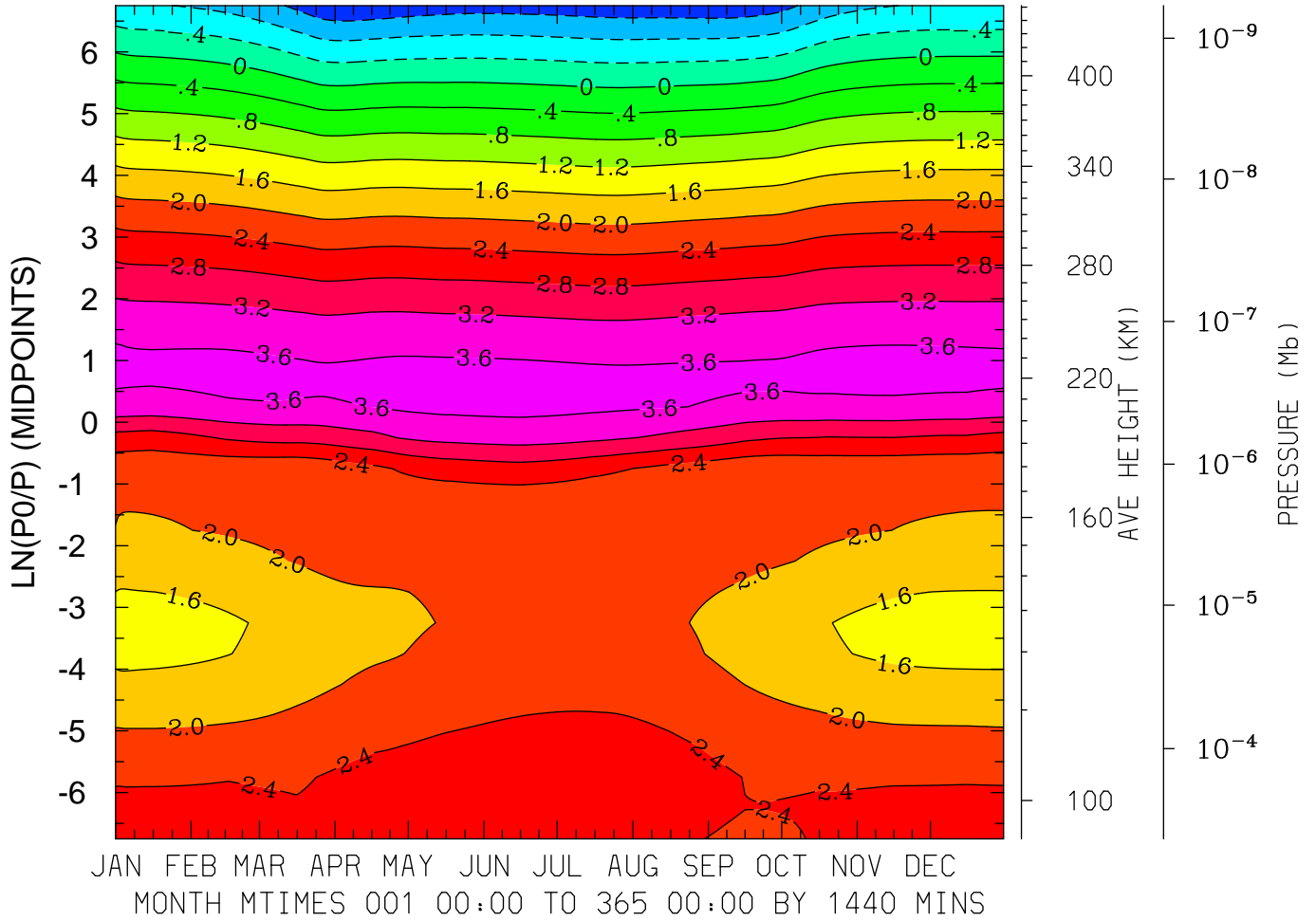
MIN,MAX= -1.6808E+00 4.7160E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -1.8251E+00 4.5410E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

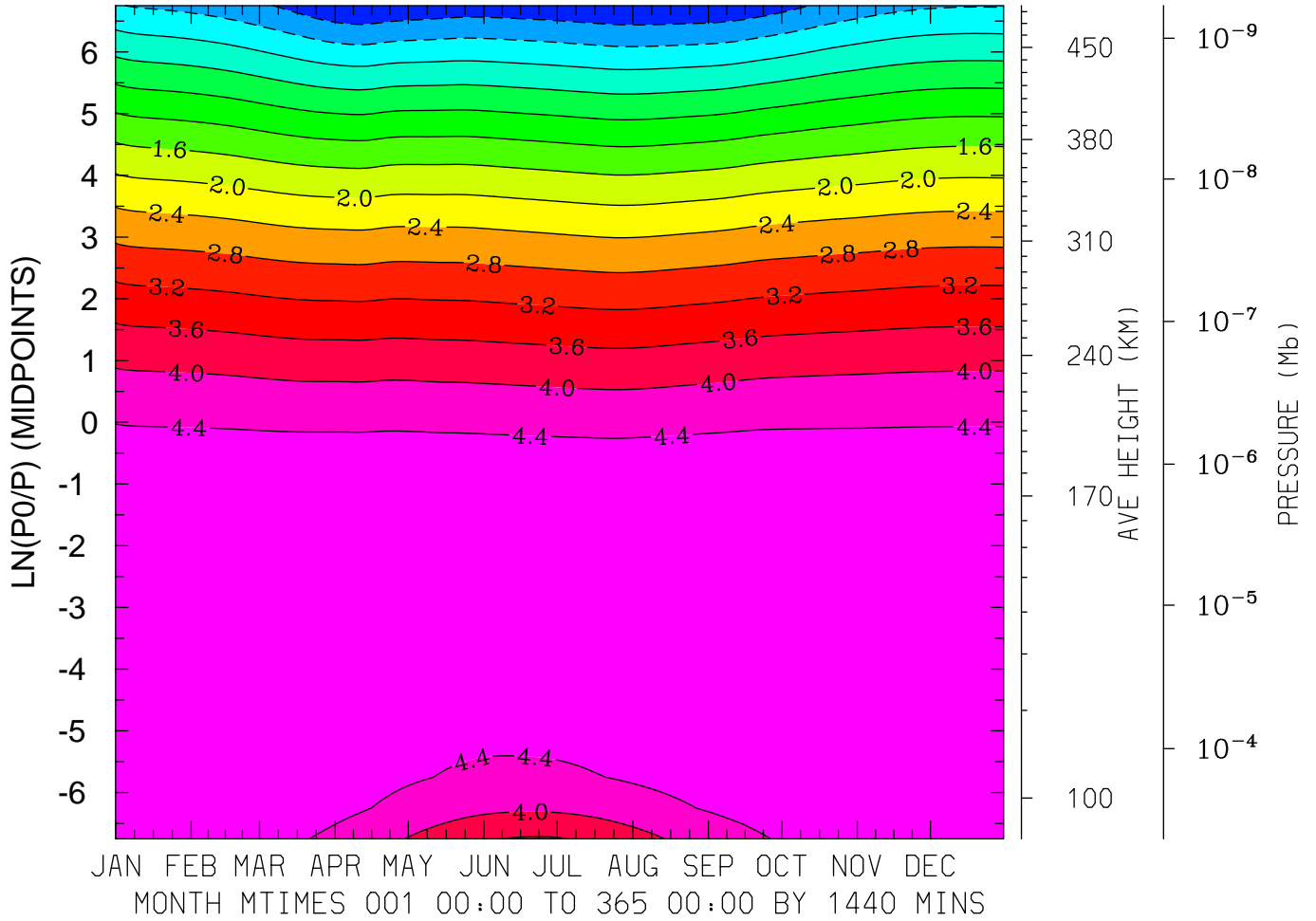
LOG10 O2+ ION (CM3)  
LAT=-42.50 LOCAL TIME= 0.00



MIN,MAX= -1.5185E+00 3.7226E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

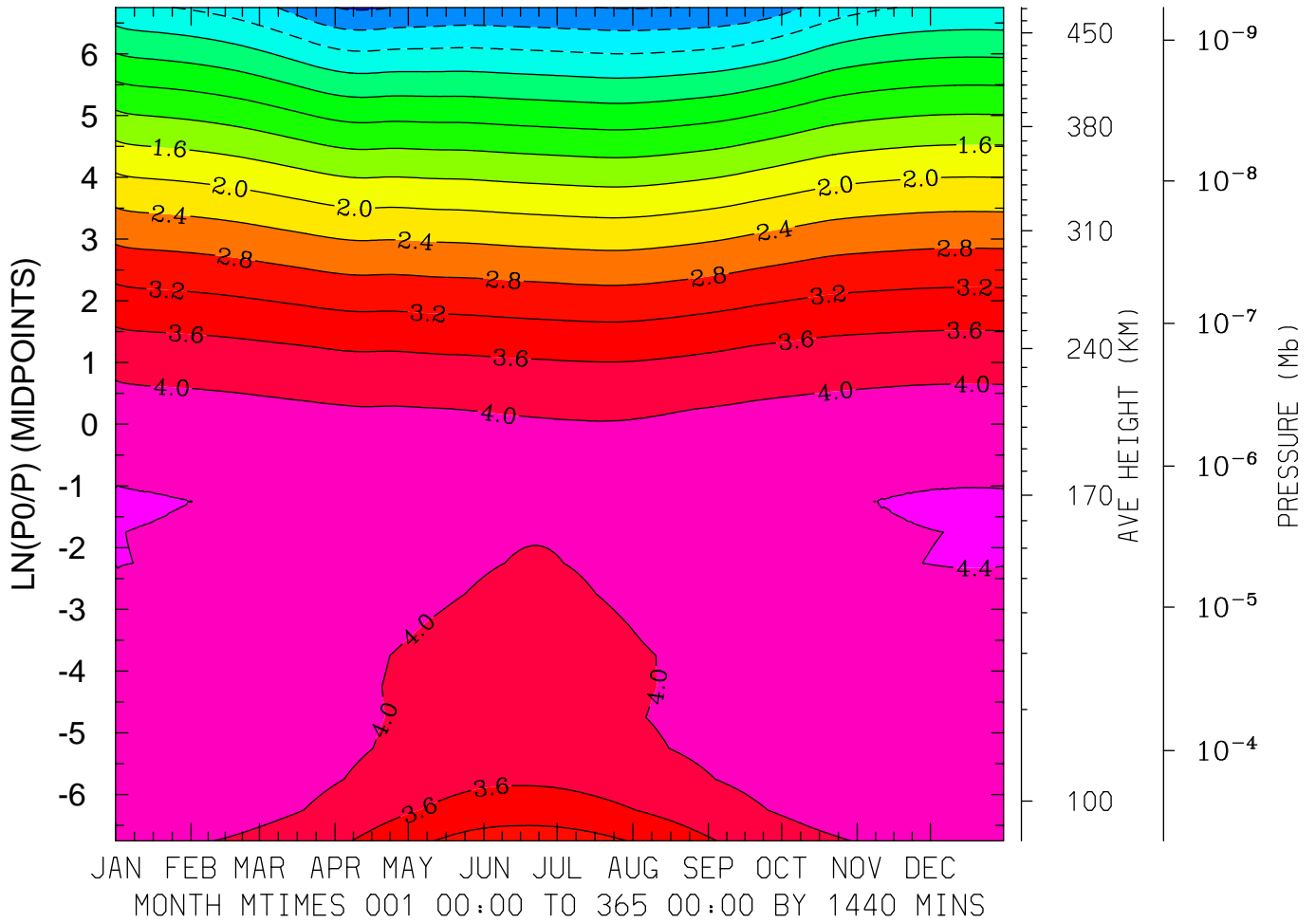


LOG10 O2+ ION (CM3)  
LAT=-42.50 LOCAL TIME=12.00



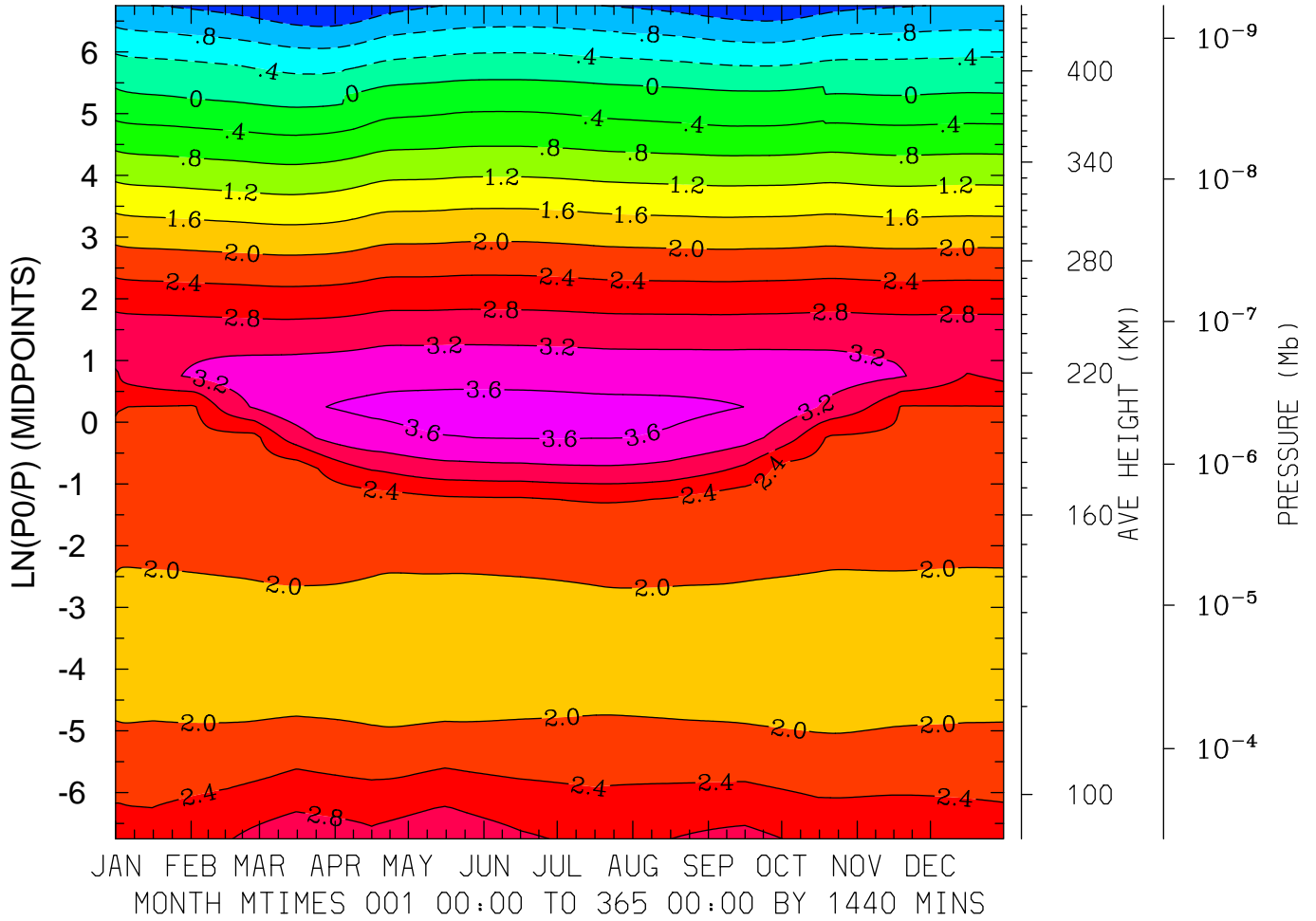
MIN,MAX= -1.1833E+00 4.7442E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



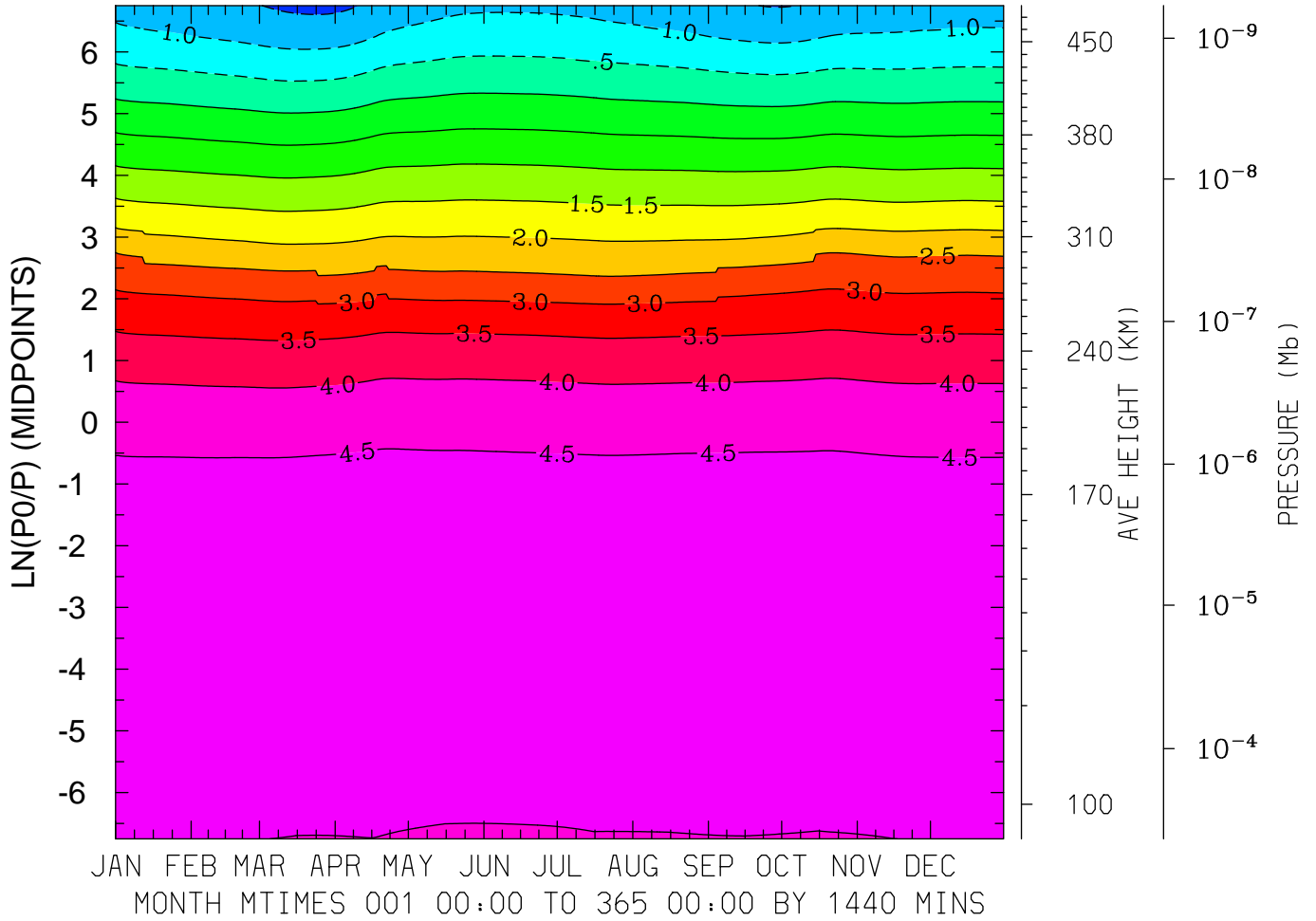
MIN,MAX= -1.2507E+00 4.4319E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



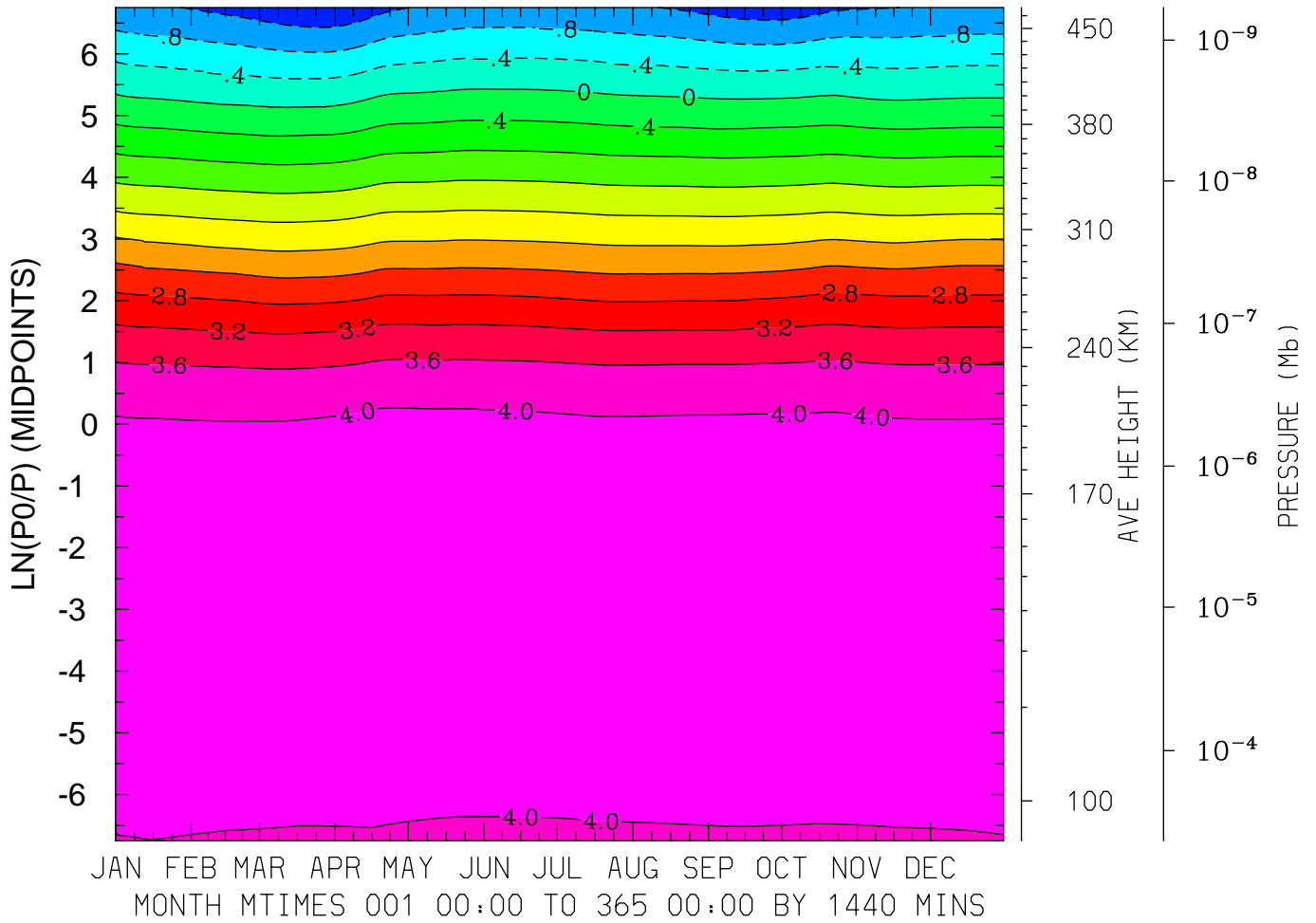
MIN,MAX= -1.6019E+00 3.7094E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



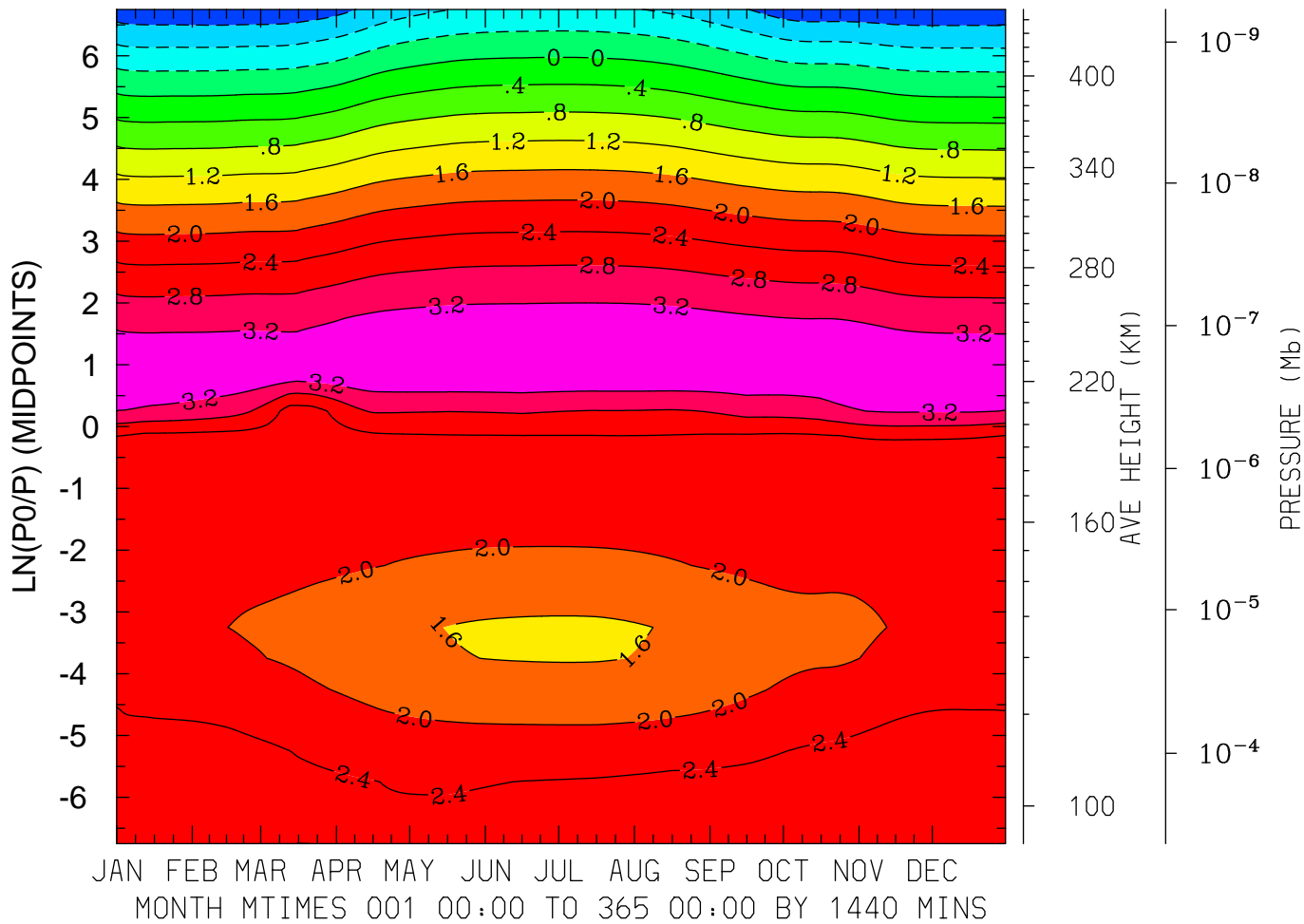
MIN,MAX= -1.6205E+00 4.7805E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



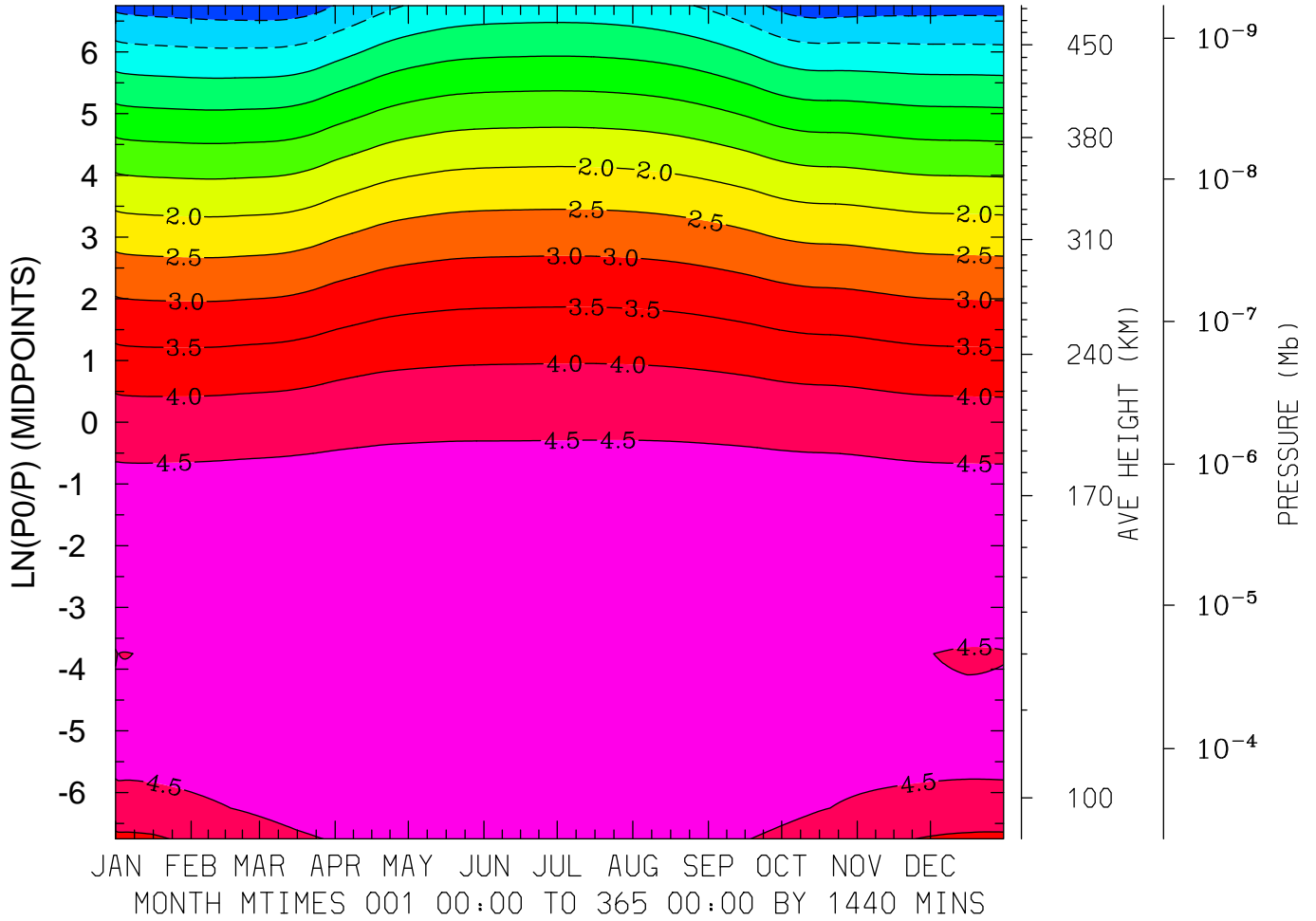
MIN,MAX= -1.5316E+00 4.3409E+00 INTERVAL= 4.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



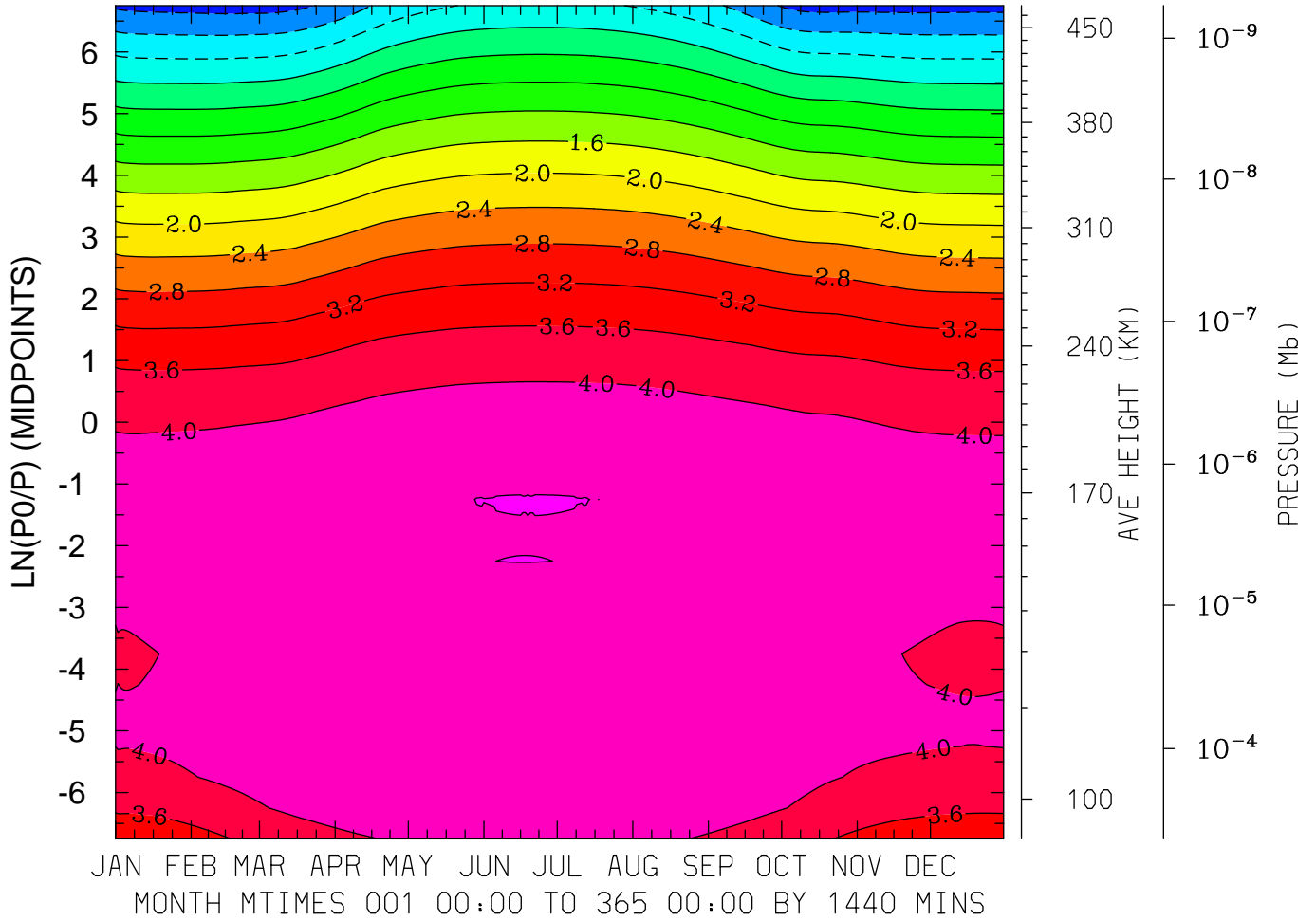
MIN,MAX= -1.4960E+00 3.5233E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -1.2806E+00 4.7543E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

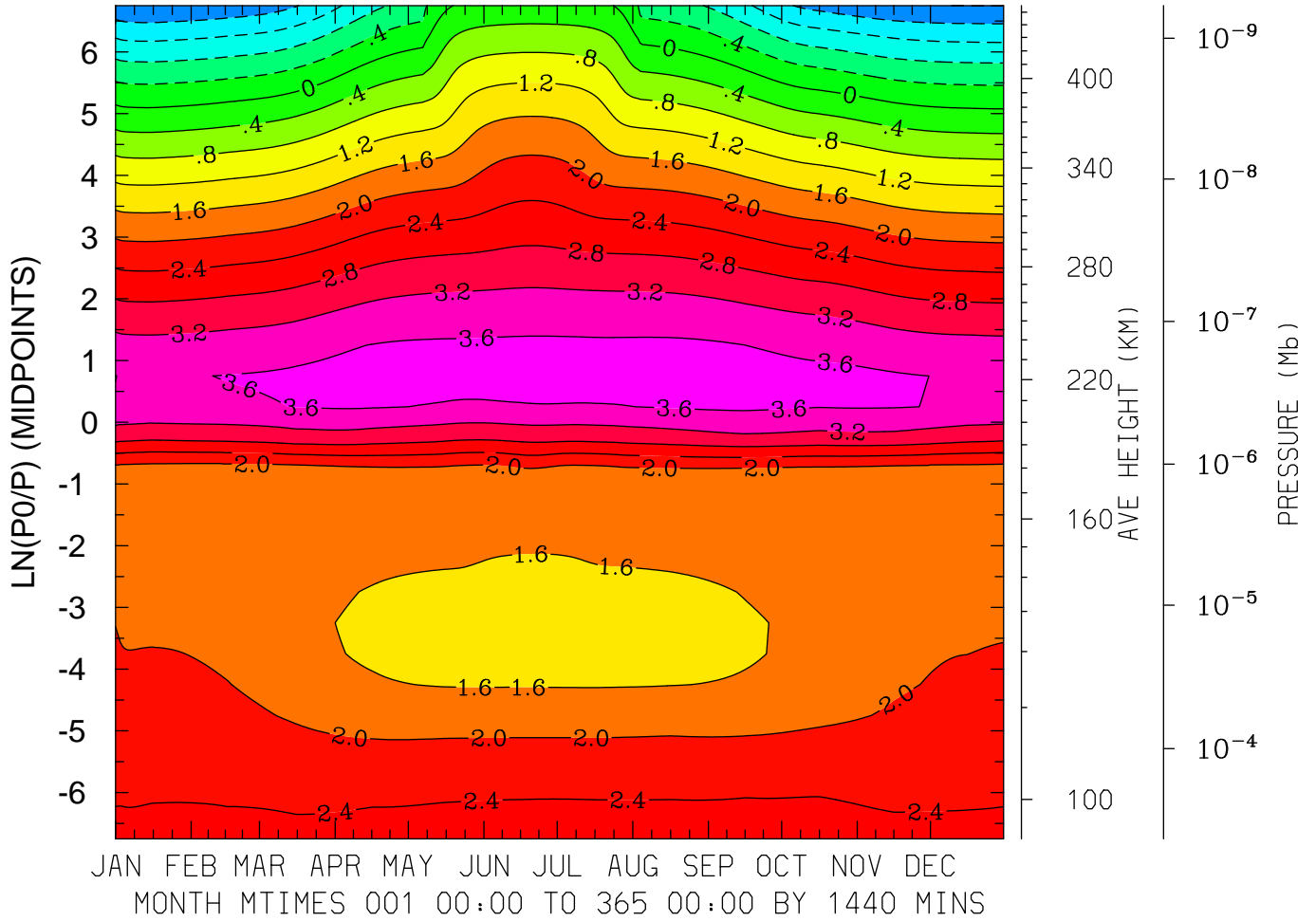
LOG10 O2+ ION (CM3)  
LAT= 37.50 (ZONAL MEANS)



MIN,MAX= -1.3525E+00 4.4075E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

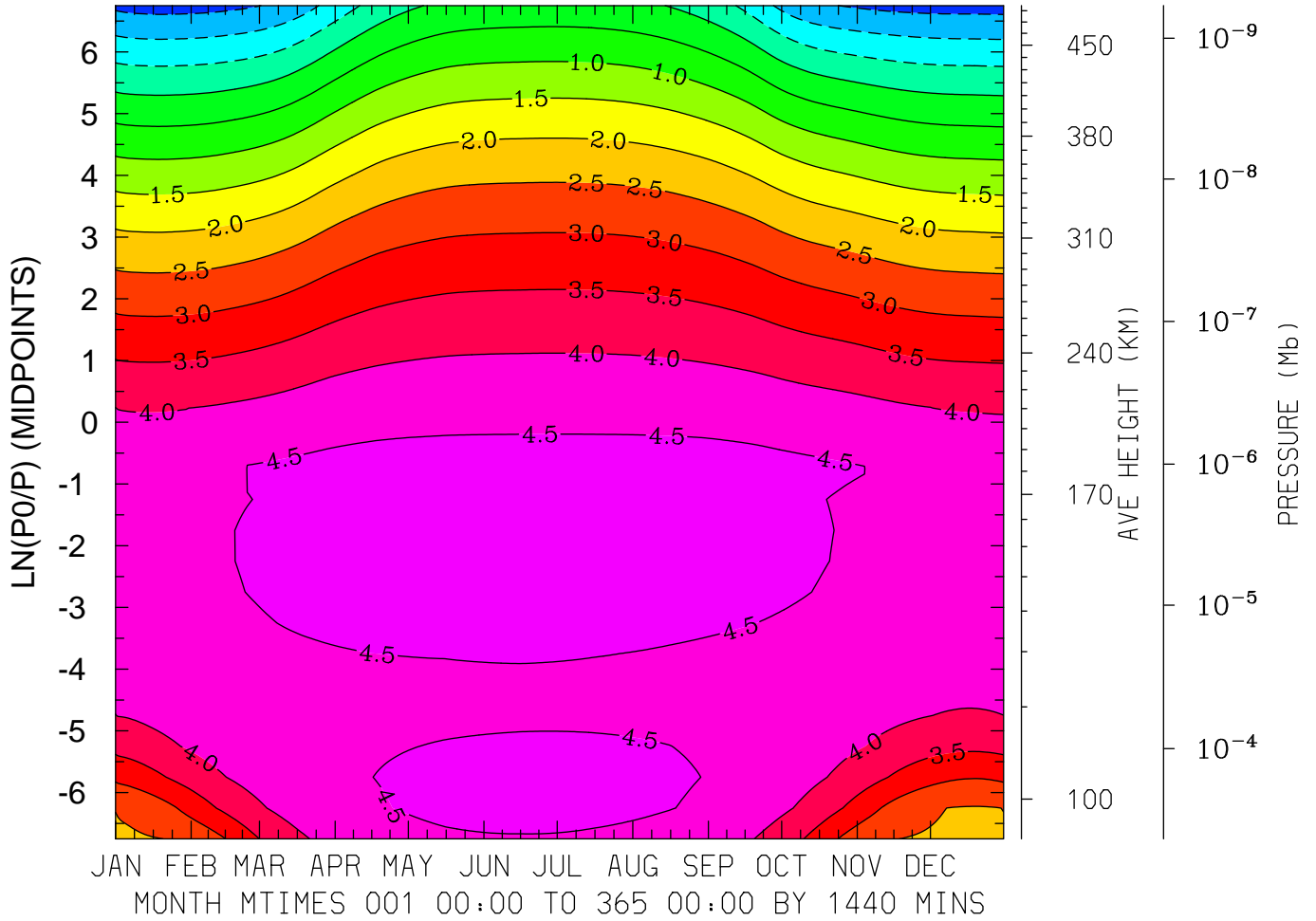


LOG10 O2+ ION (CM3)  
LAT= 57.50 LOCAL TIME= 0.00



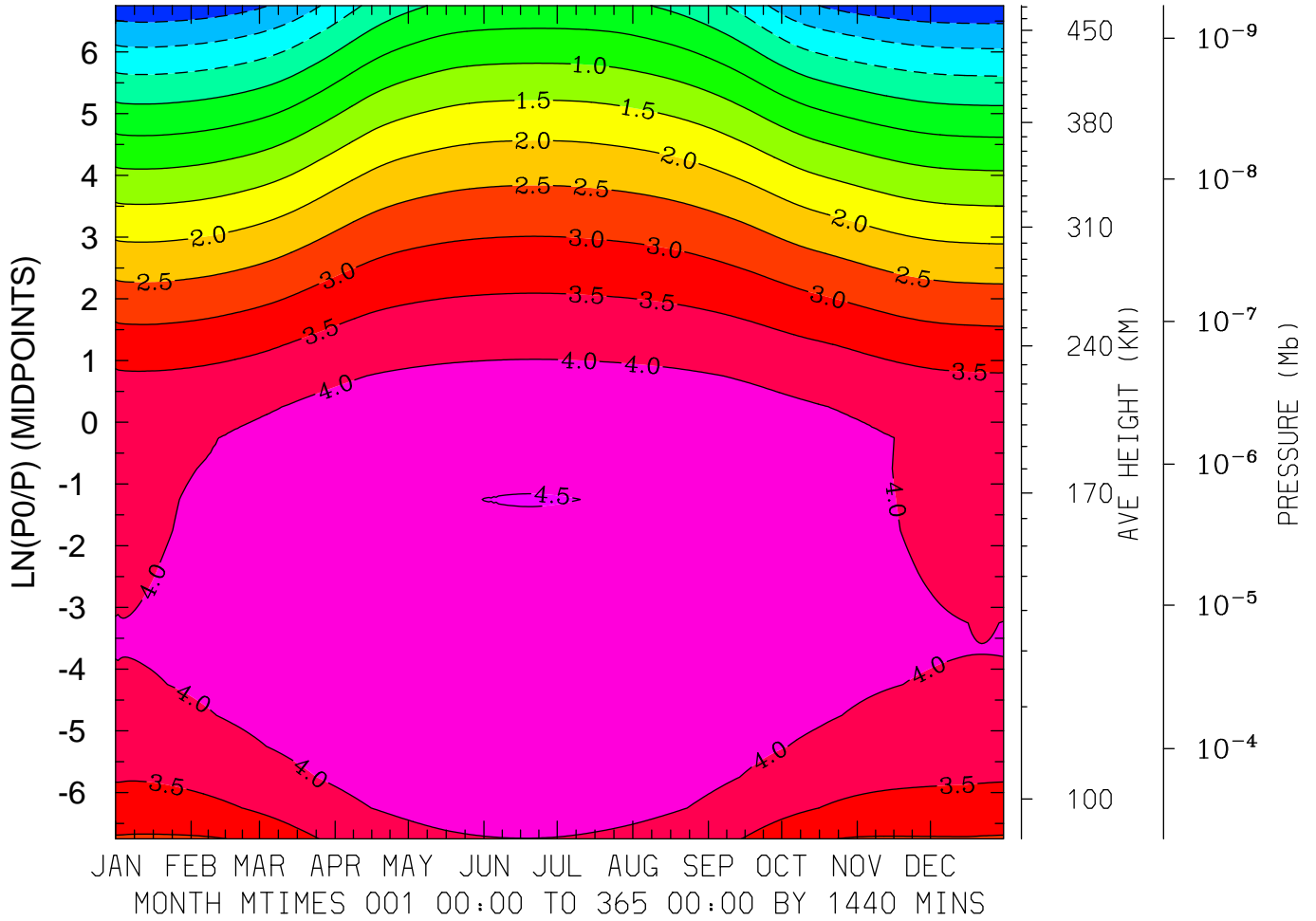
MIN,MAX= -2.0065E+00 3.7716E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



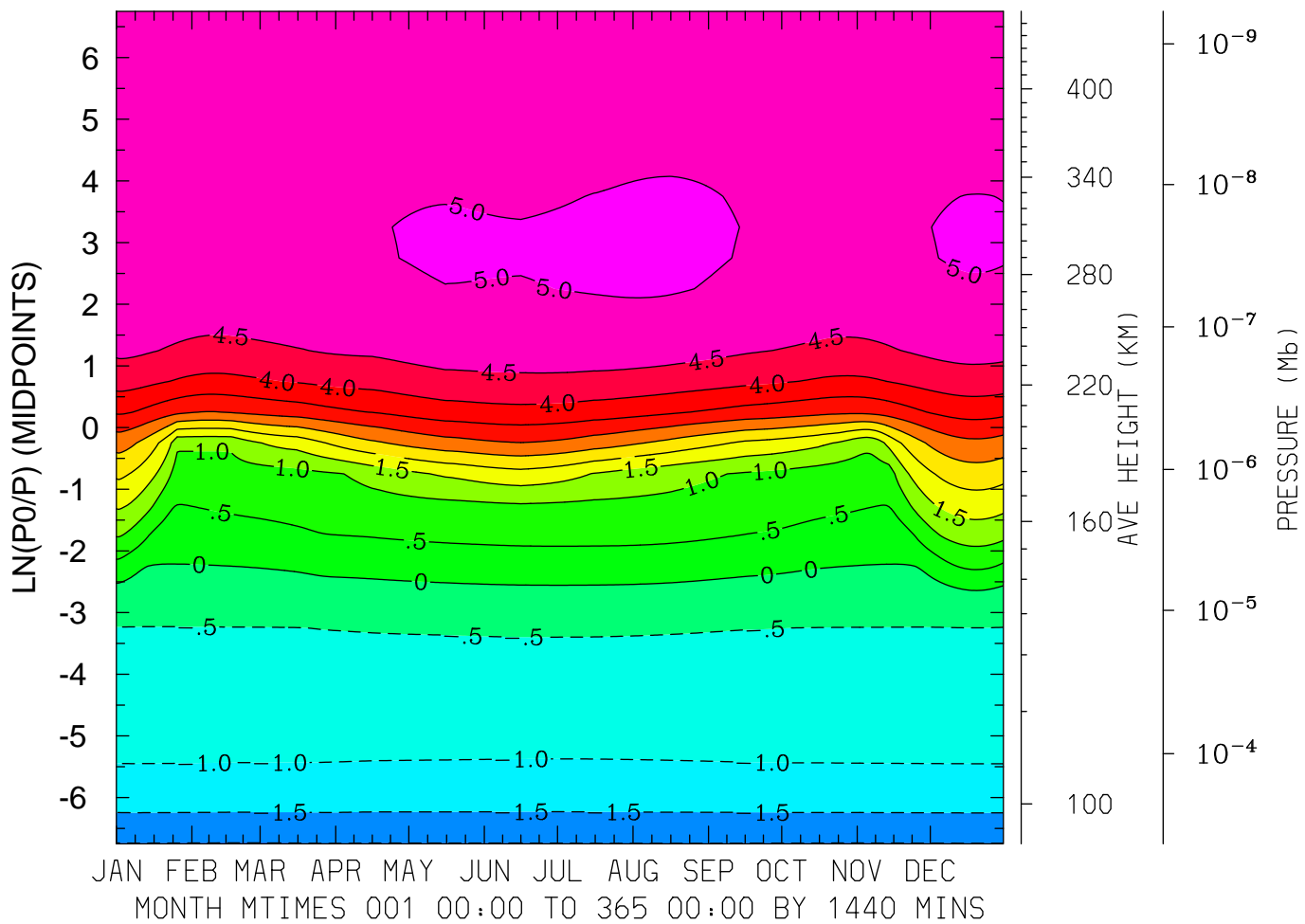
MIN,MAX= -1.6788E+00 4.7350E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



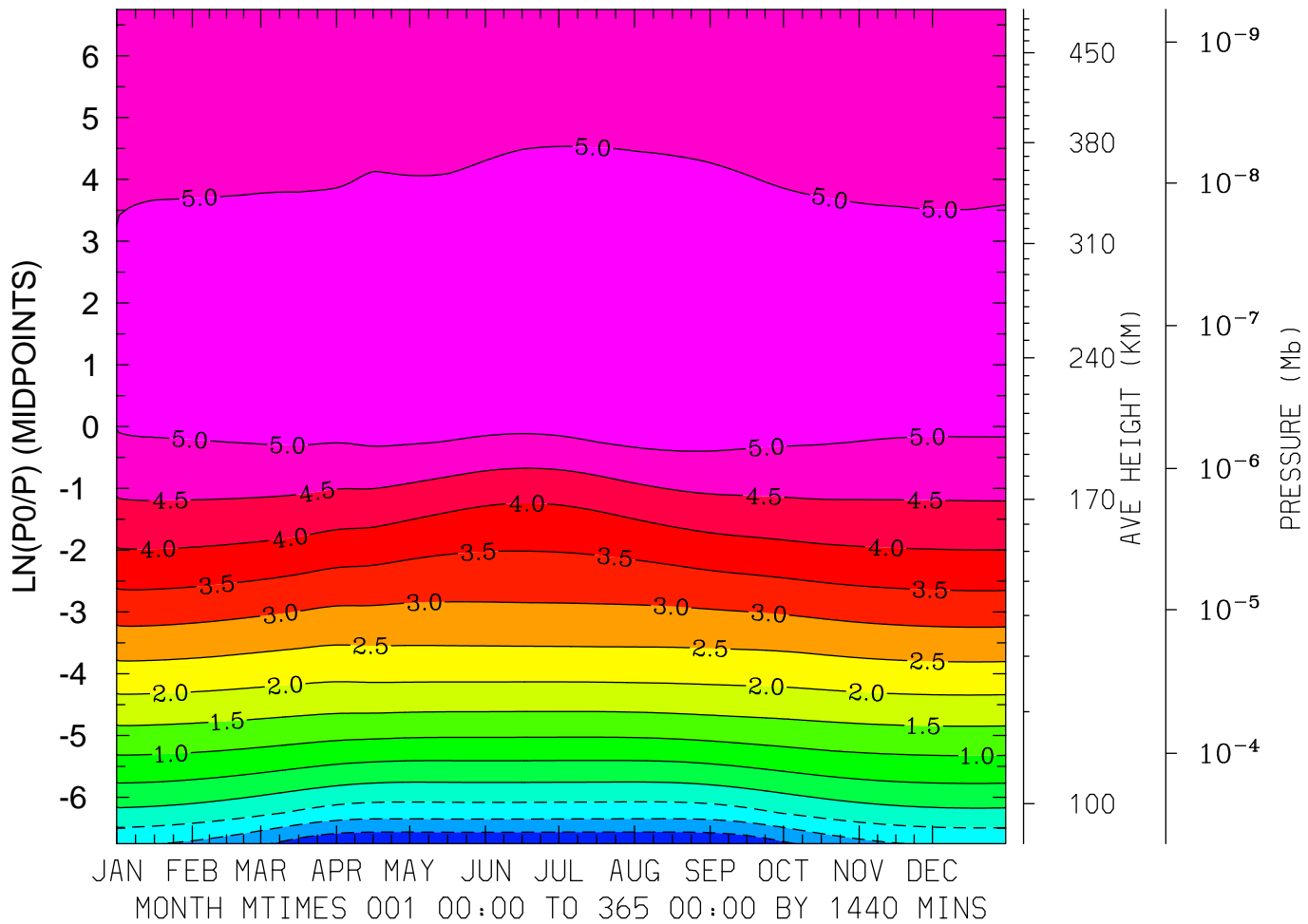
MIN,MAX= -1.8764E+00 4.5089E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



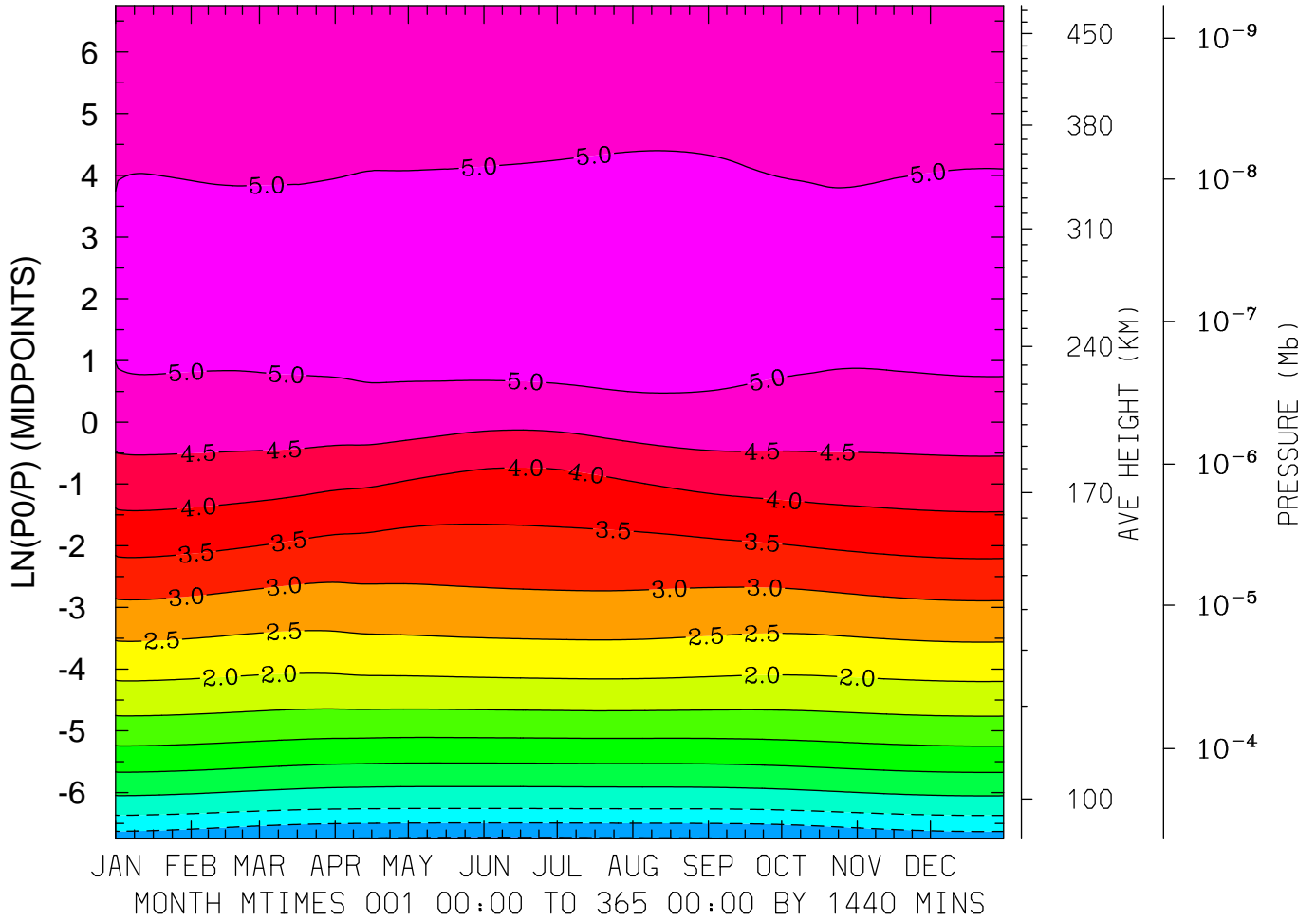
MIN,MAX= -2.0162E+00 5.0646E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

LOG10 0+ ION (CM3)  
 LAT=-62.50 LOCAL TIME=12.00



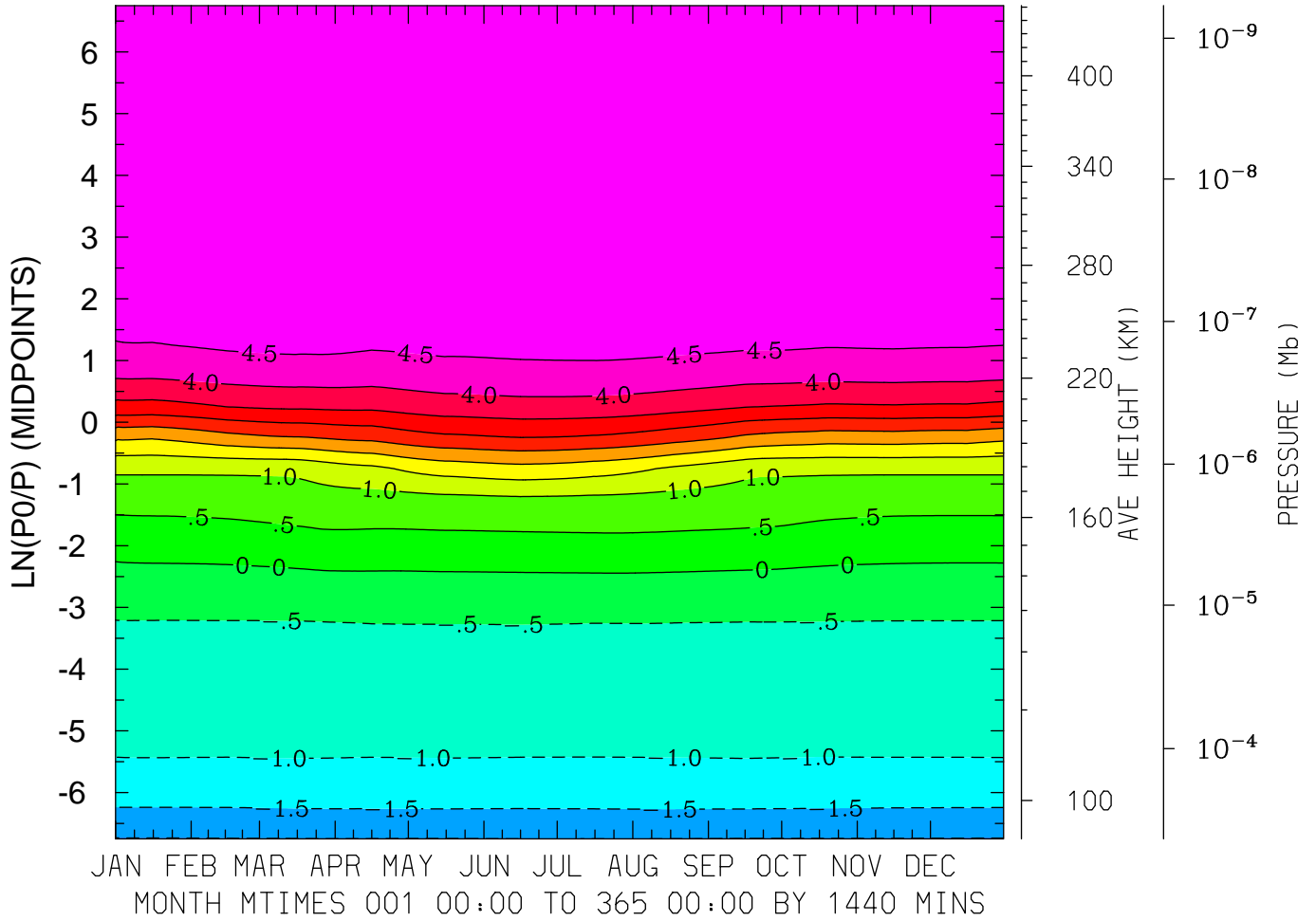
MIN,MAX= -1.9415E+00 5.4833E+00 INTERVAL= 5.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



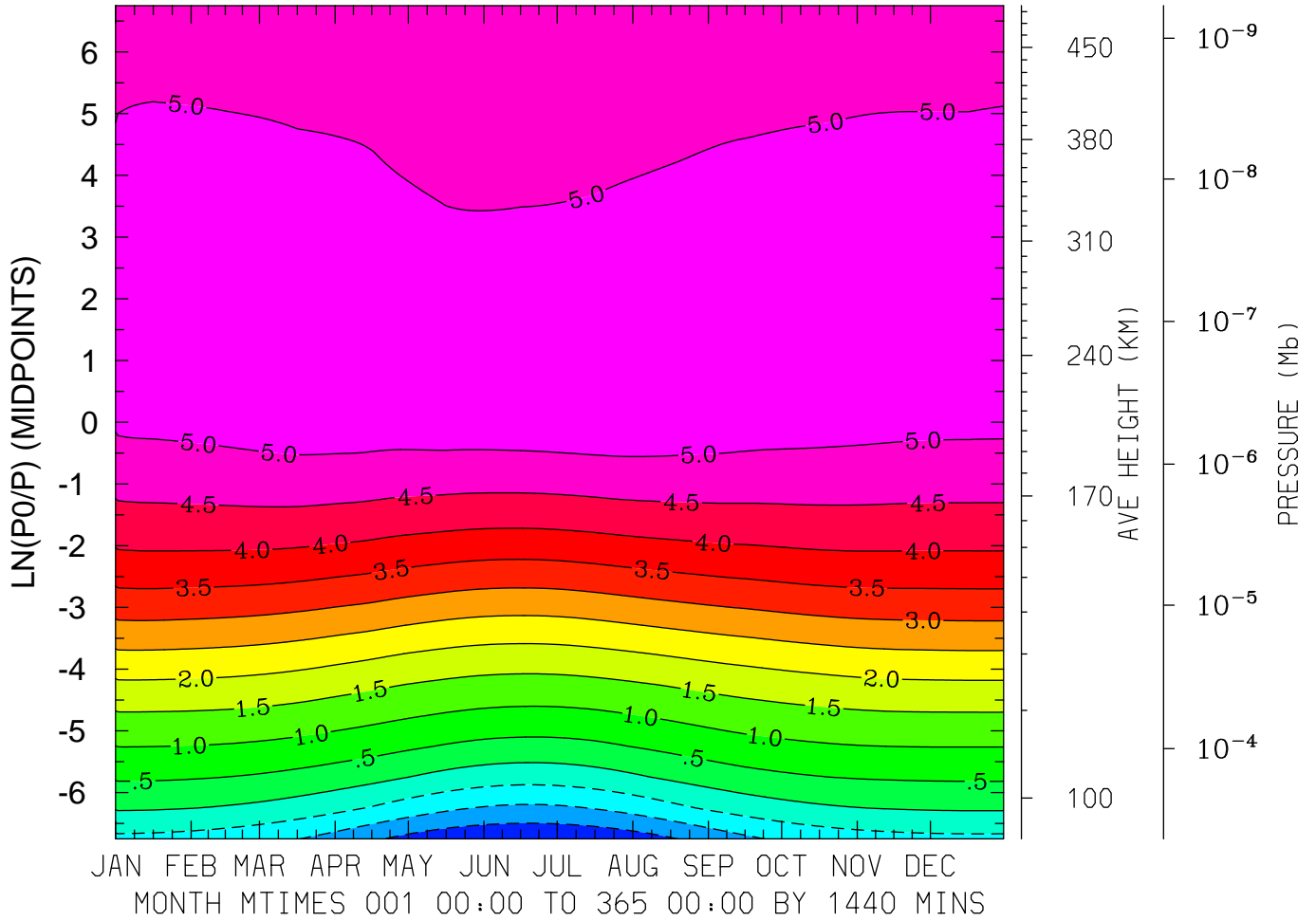
MIN,MAX= -1.5545E+00 5.2362E+00 INTERVAL= 5.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -2.0168E+00 4.9829E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

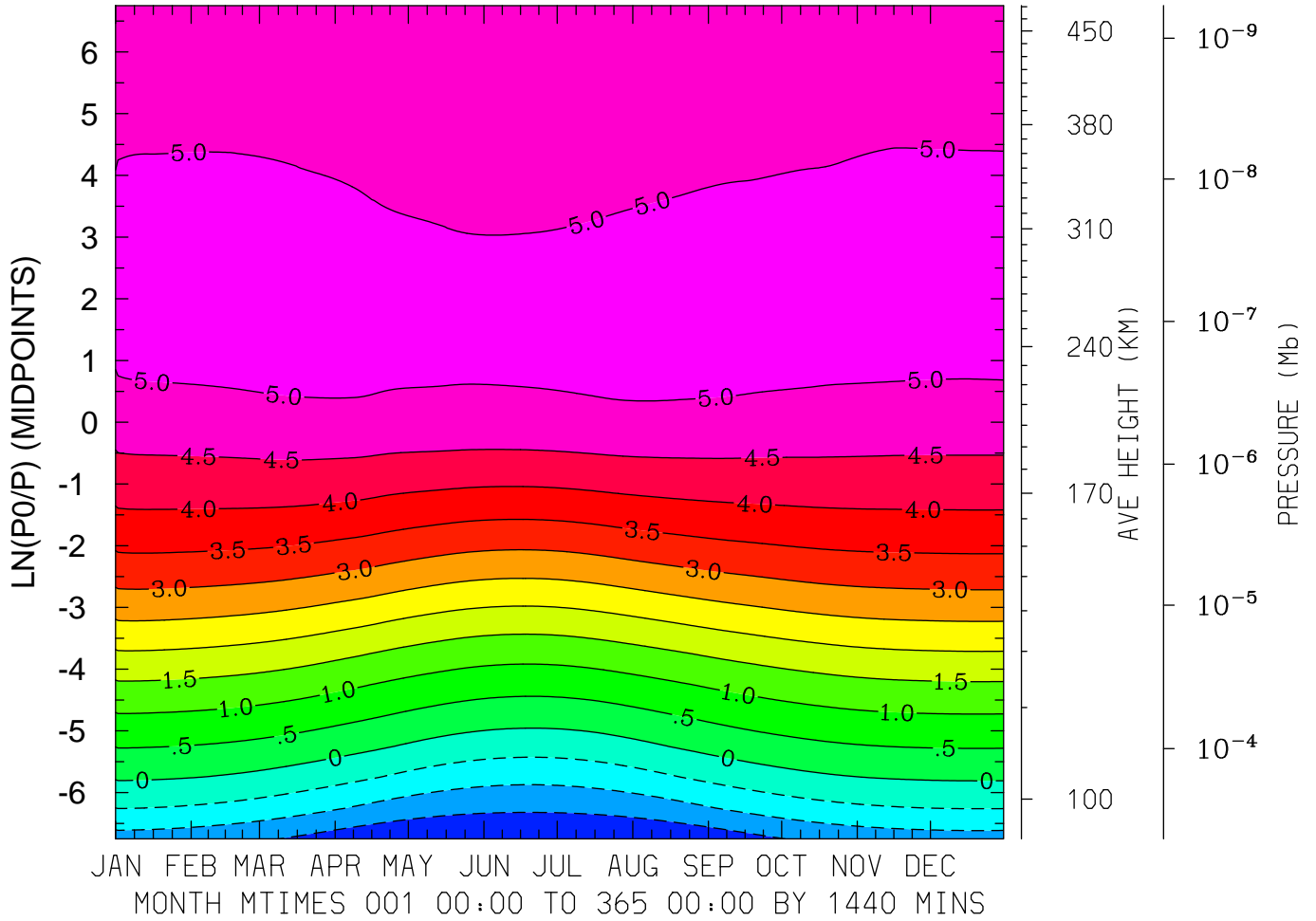
LOG10 O+ ION (CM3)  
LAT=-42.50 LOCAL TIME=12.00



MIN,MAX= -1.9189E+00 5.4284E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

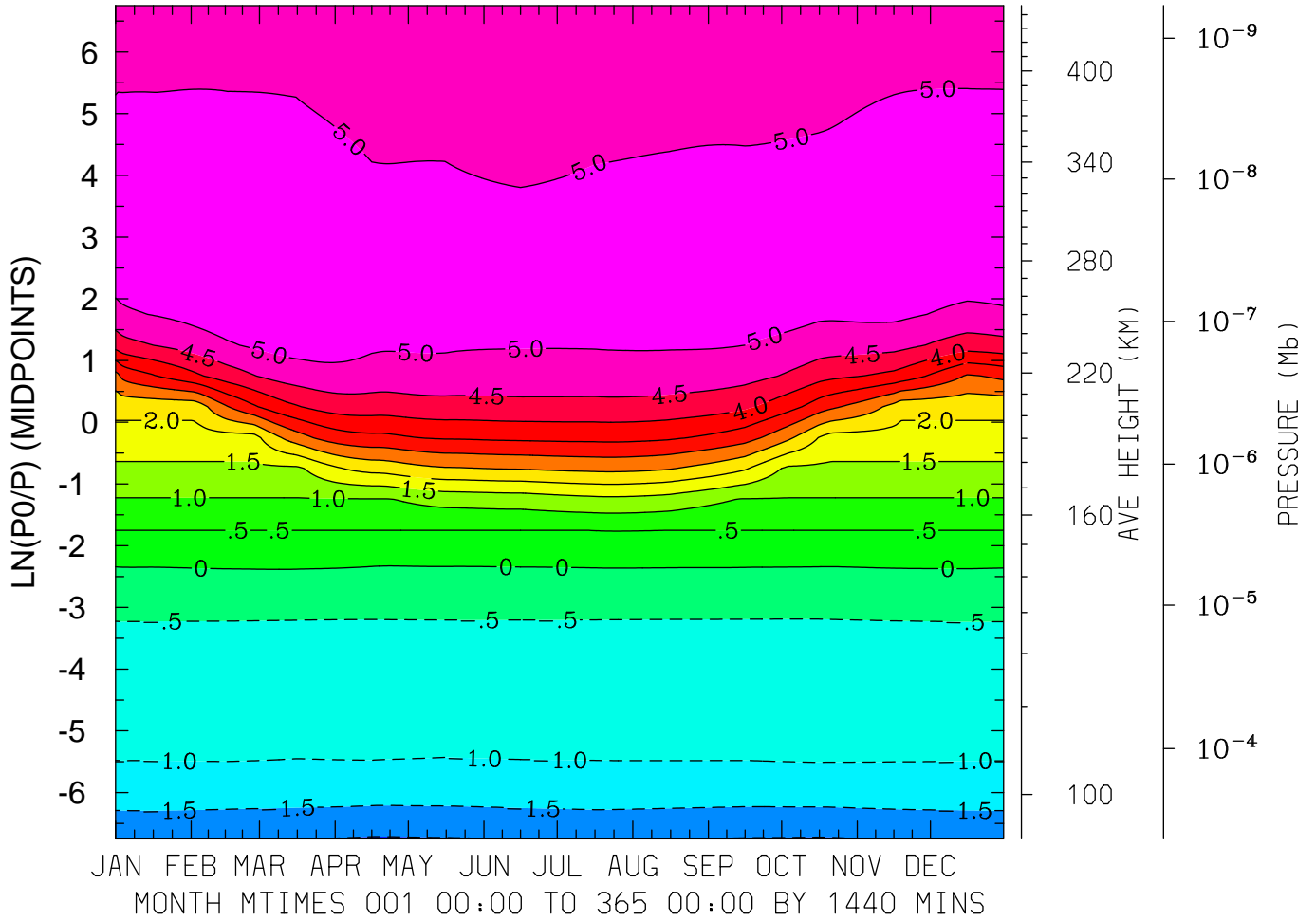


LOG10 O+ ION (CM3)  
 LAT=-42.50 (ZONAL MEANS)



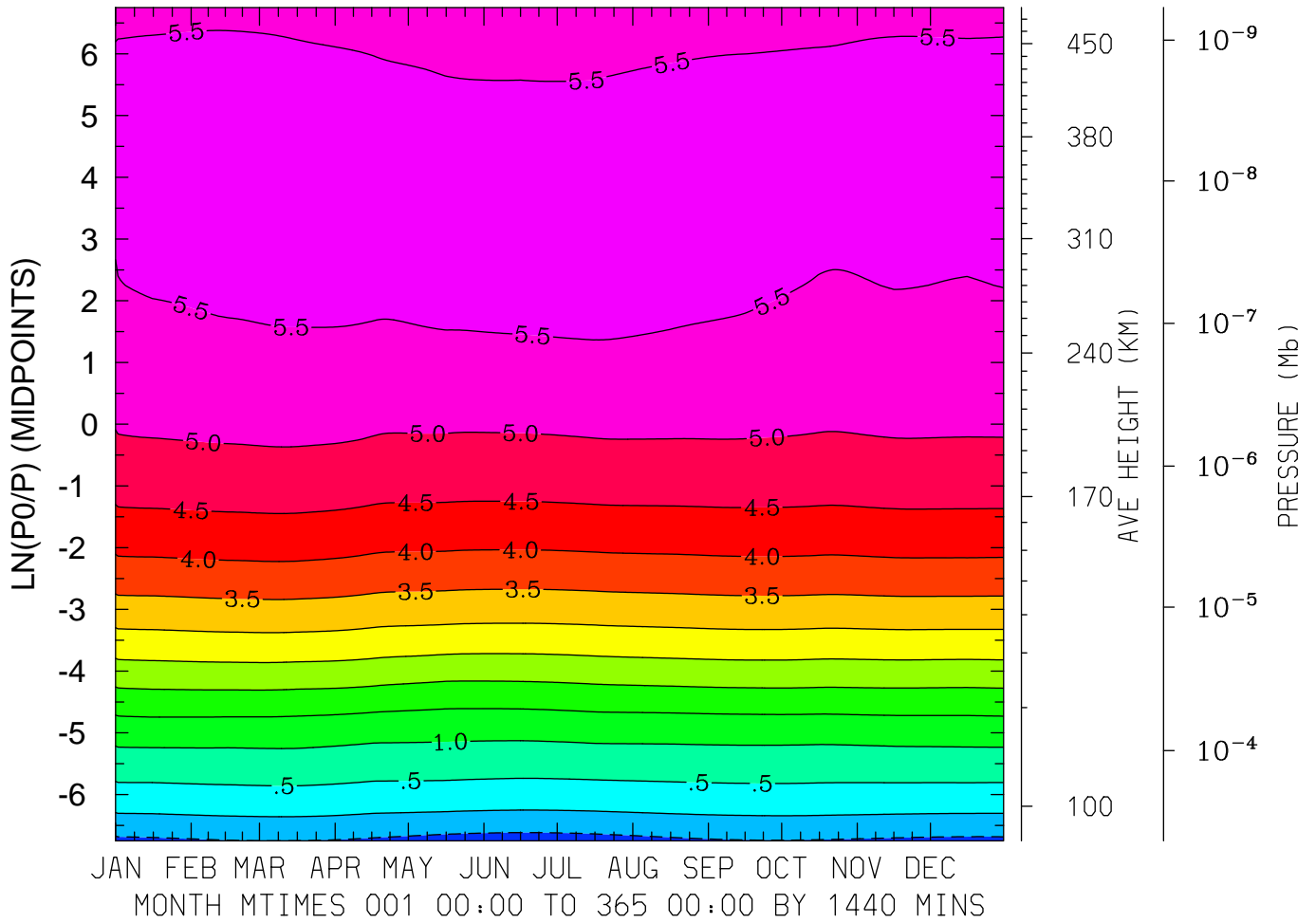
MIN,MAX= -1.9952E+00 5.2004E+00 INTERVAL= 5.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



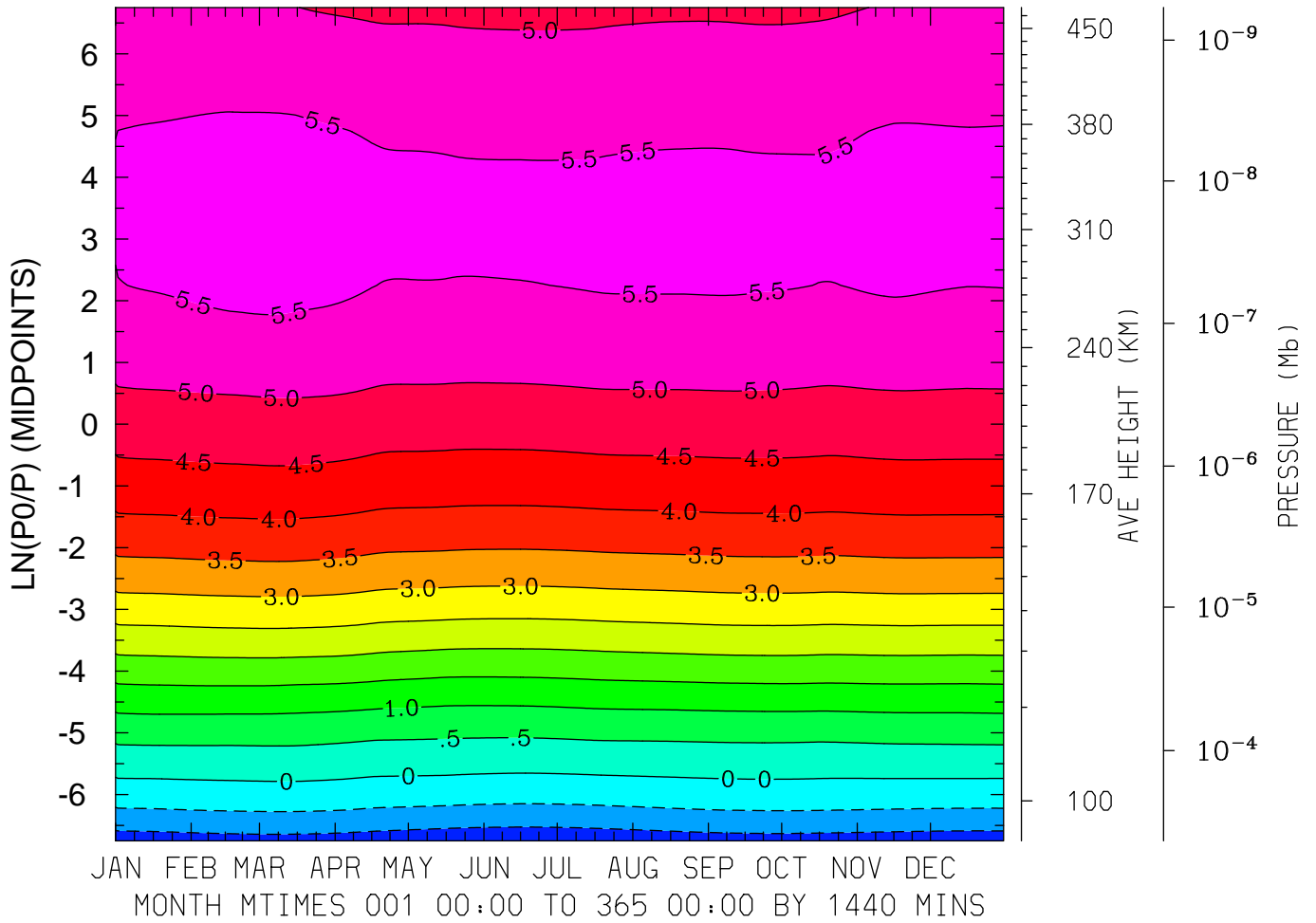
MIN,MAX= -2.0375E+00 5.4975E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



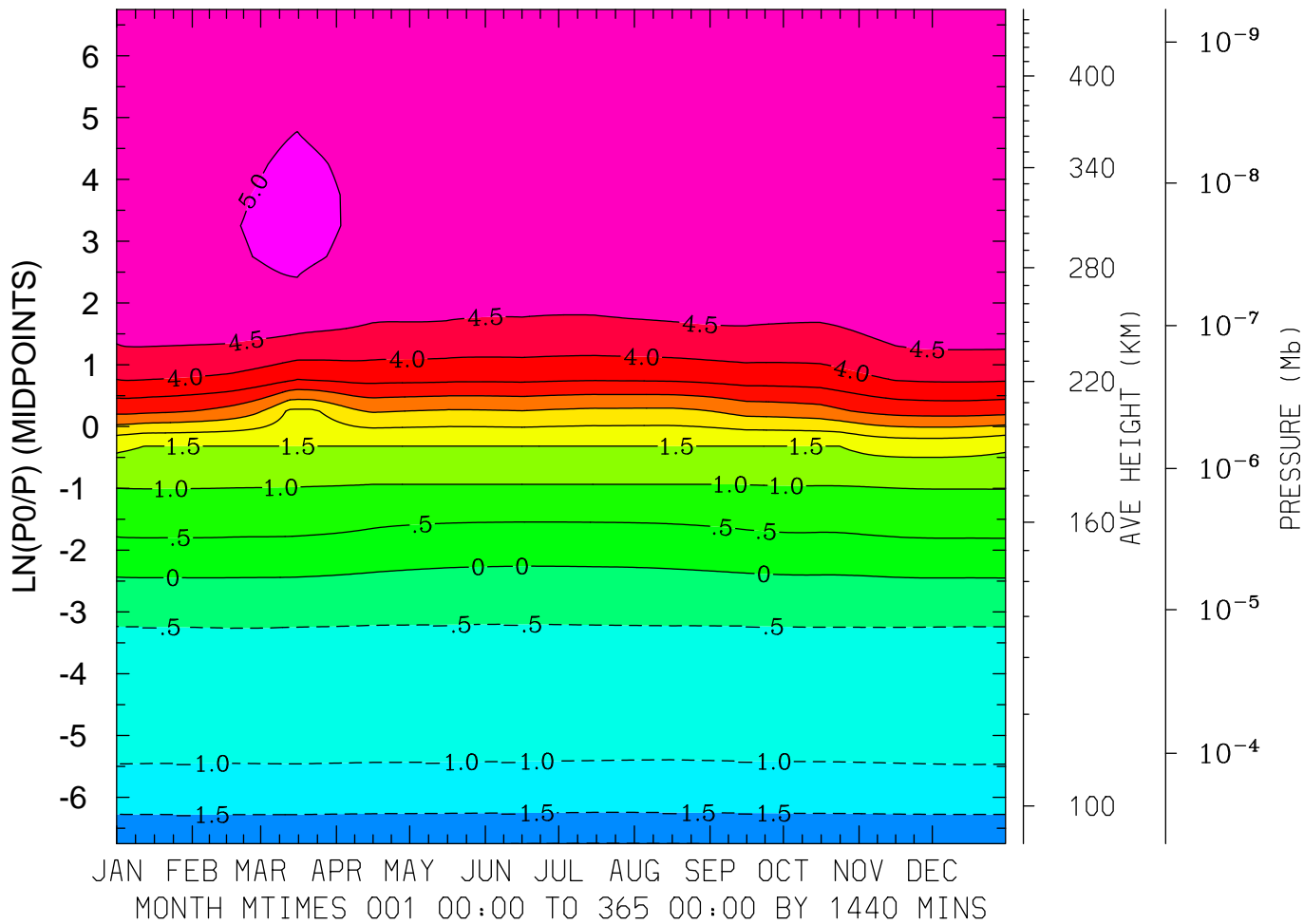
MIN,MAX= -6.8401E-01 5.8557E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



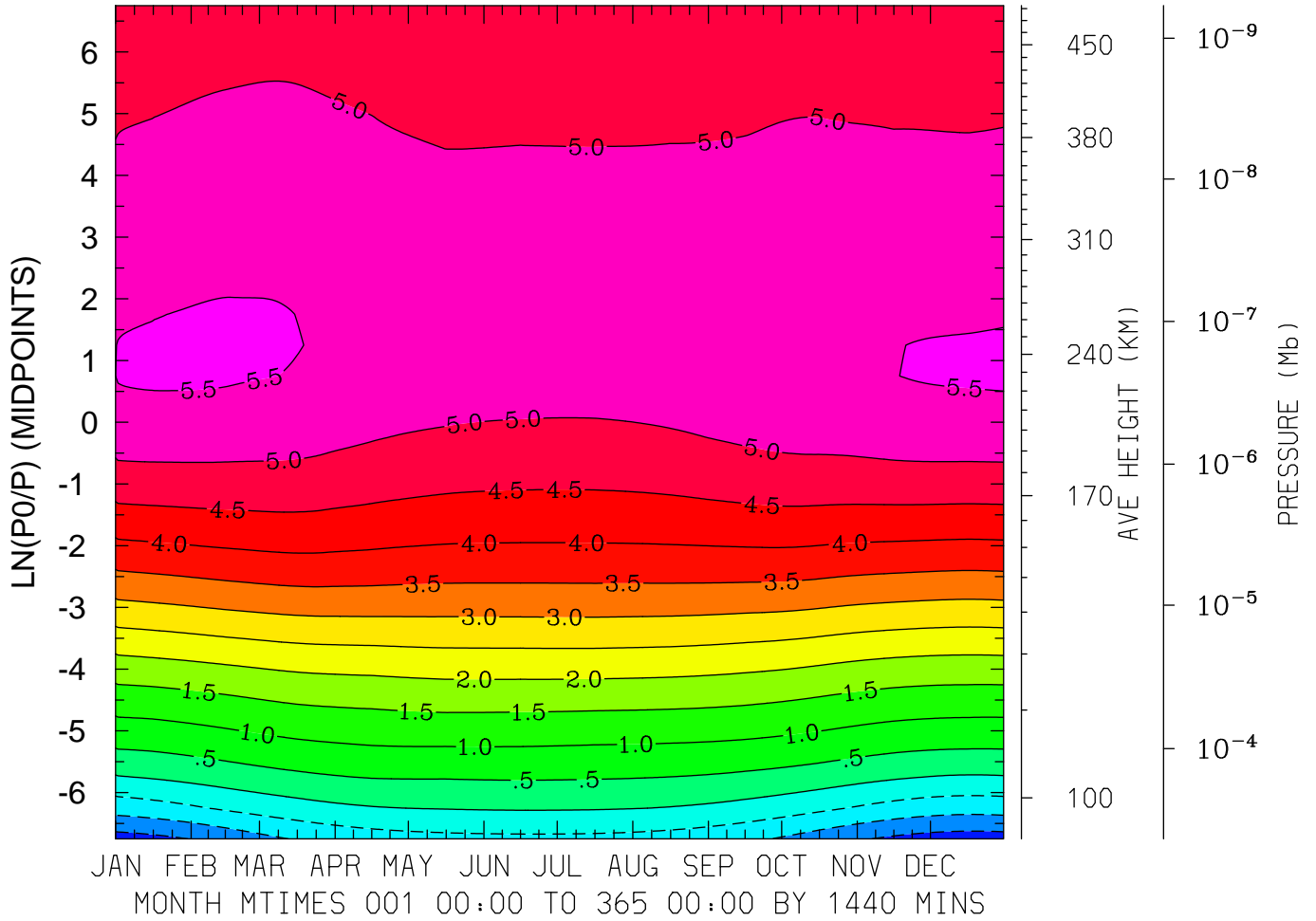
MIN,MAX= -1.3190E+00 5.6593E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



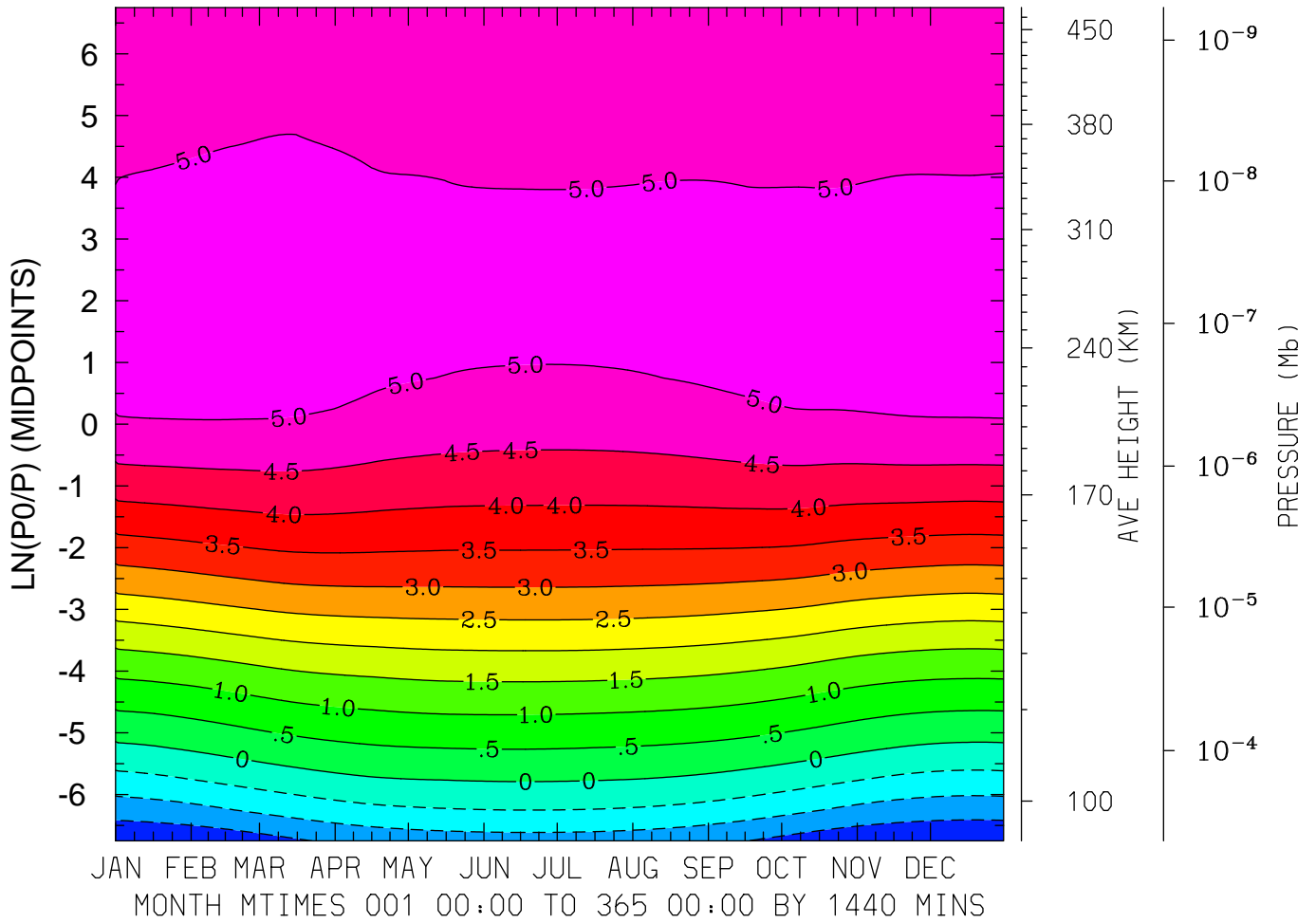
MIN,MAX= -2.0077E+00 5.1134E+00 INTERVAL= 5.0000E-01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



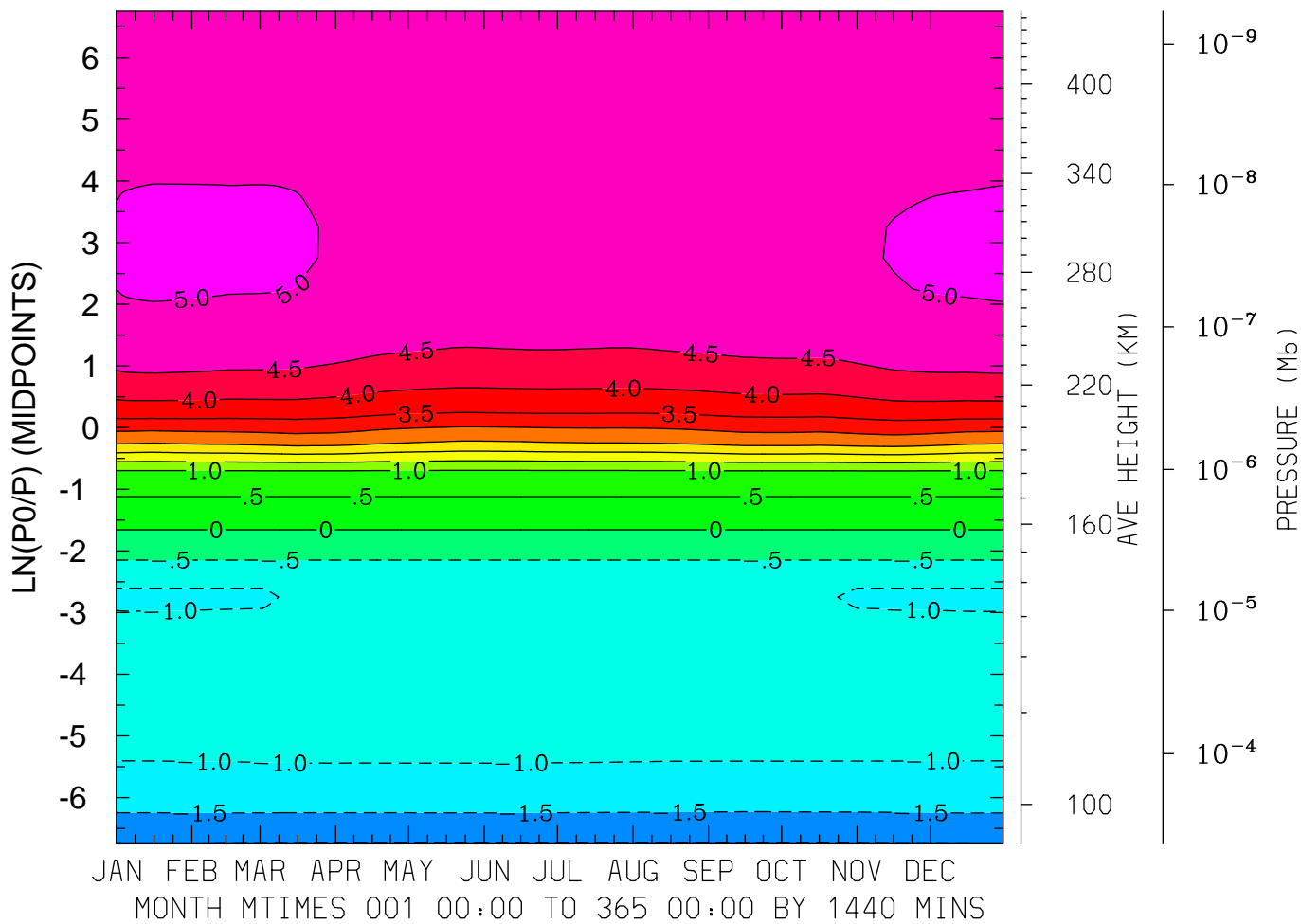
MIN,MAX= -1.7328E+00 5.5644E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -1.9449E+00 5.3062E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

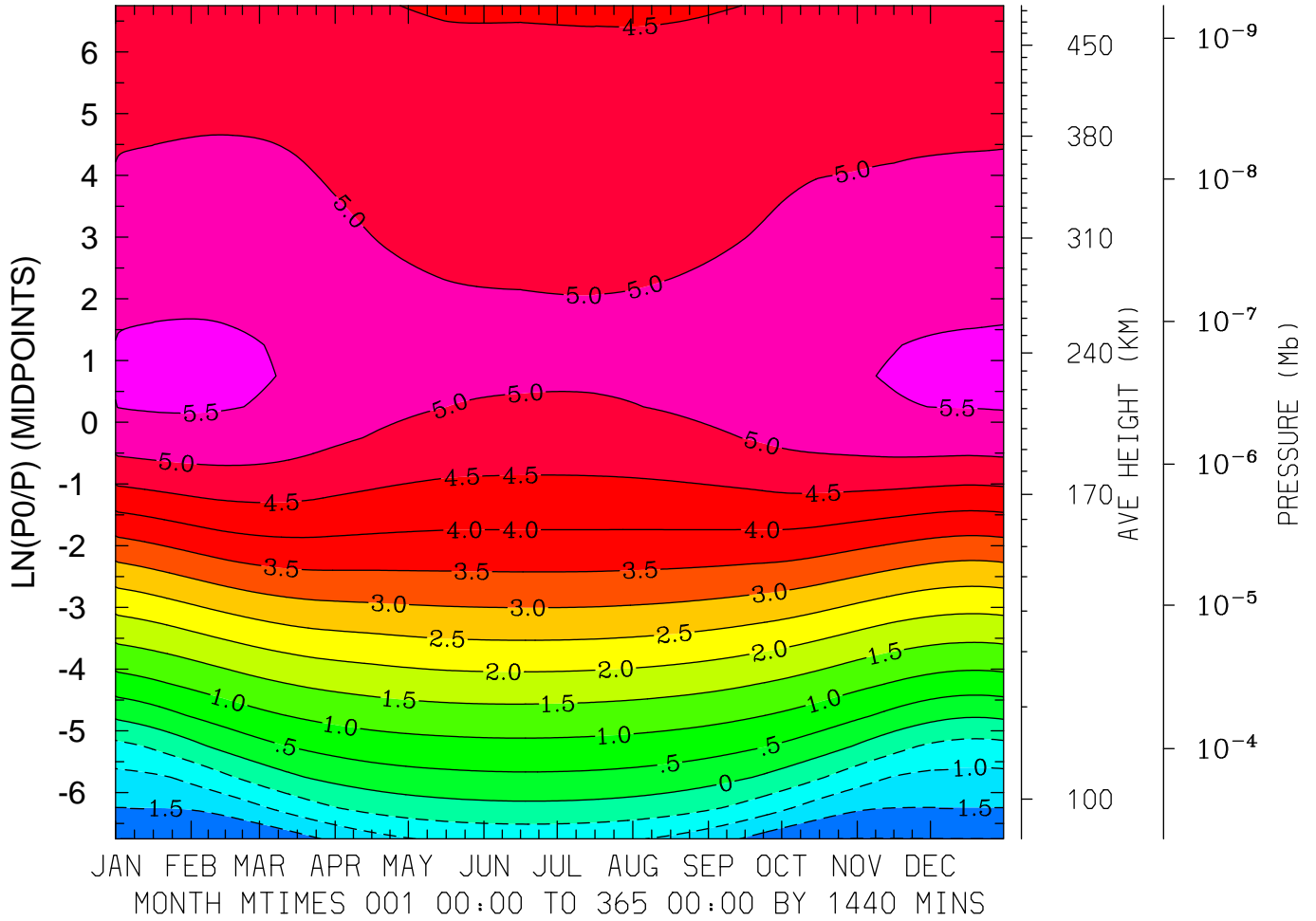
LOG10 O+ ION (CM3)  
LAT= 57.50 LOCAL TIME= 0.00



MIN,MAX= -2.0181E+00 5.0627E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

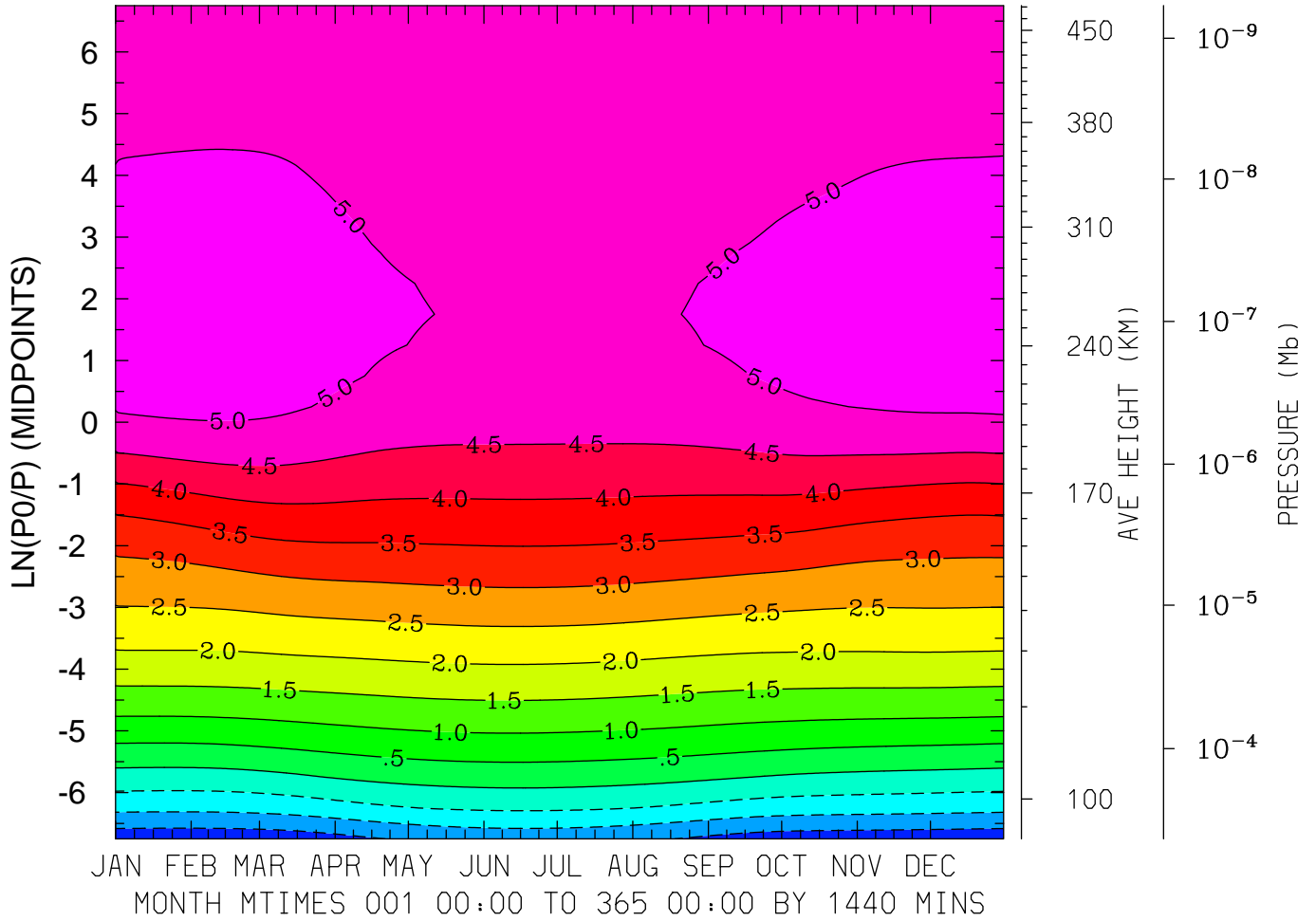


LOG10 O+ ION (CM3)  
LAT= 57.50 LOCAL TIME=12.00



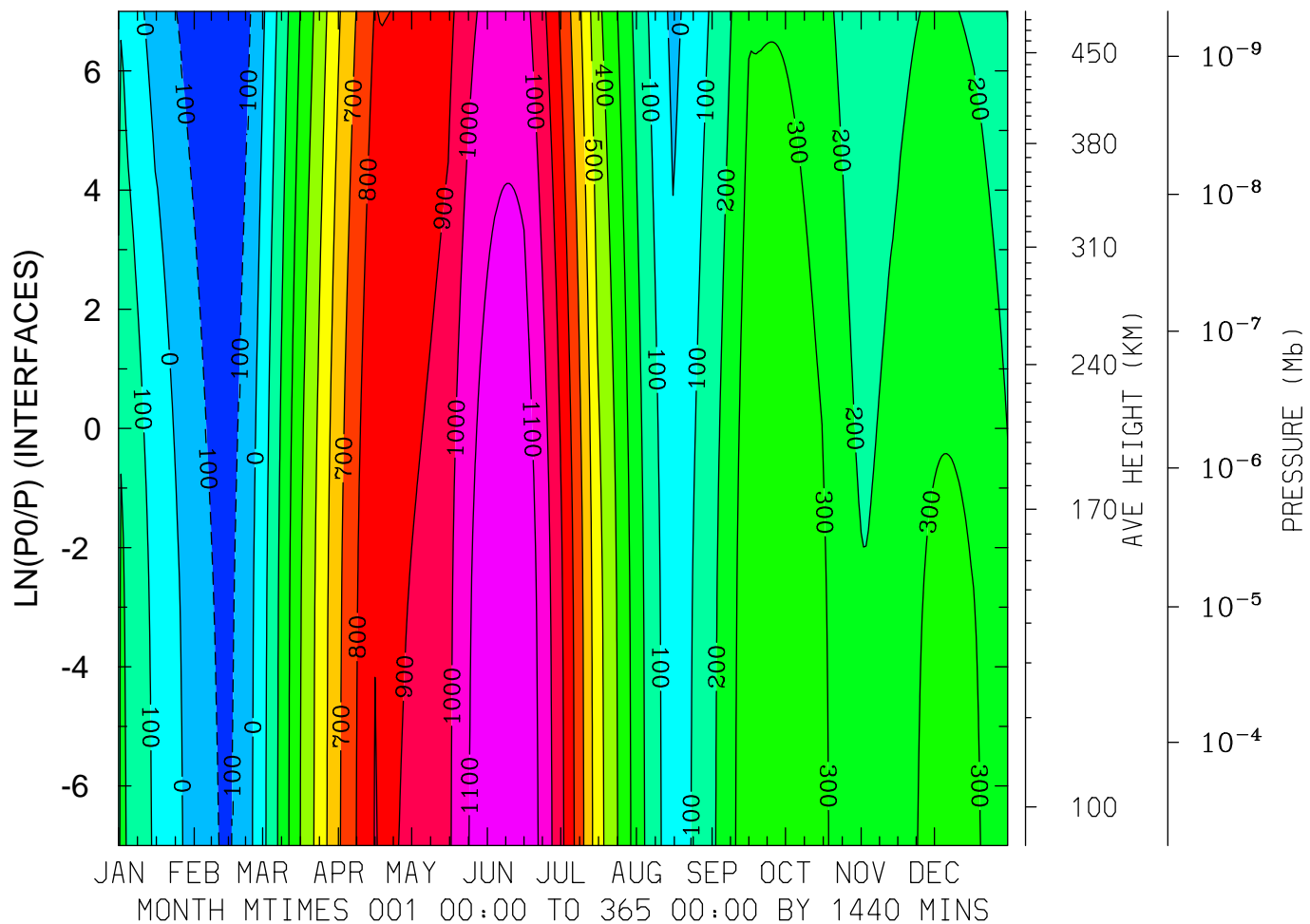
MIN,MAX= -2.0099E+00 5.6043E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



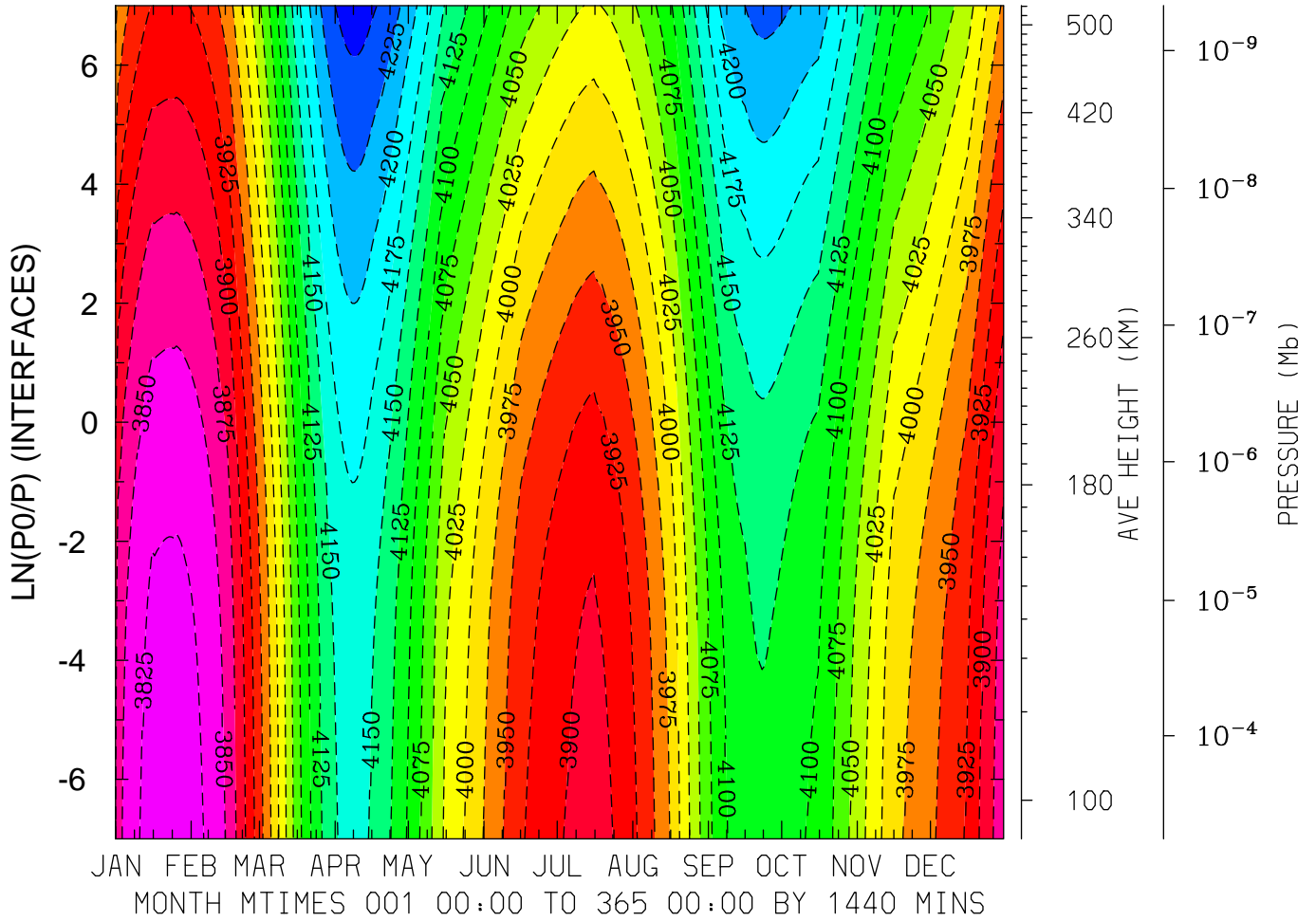
MIN,MAX= -1.8246E+00 5.3105E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



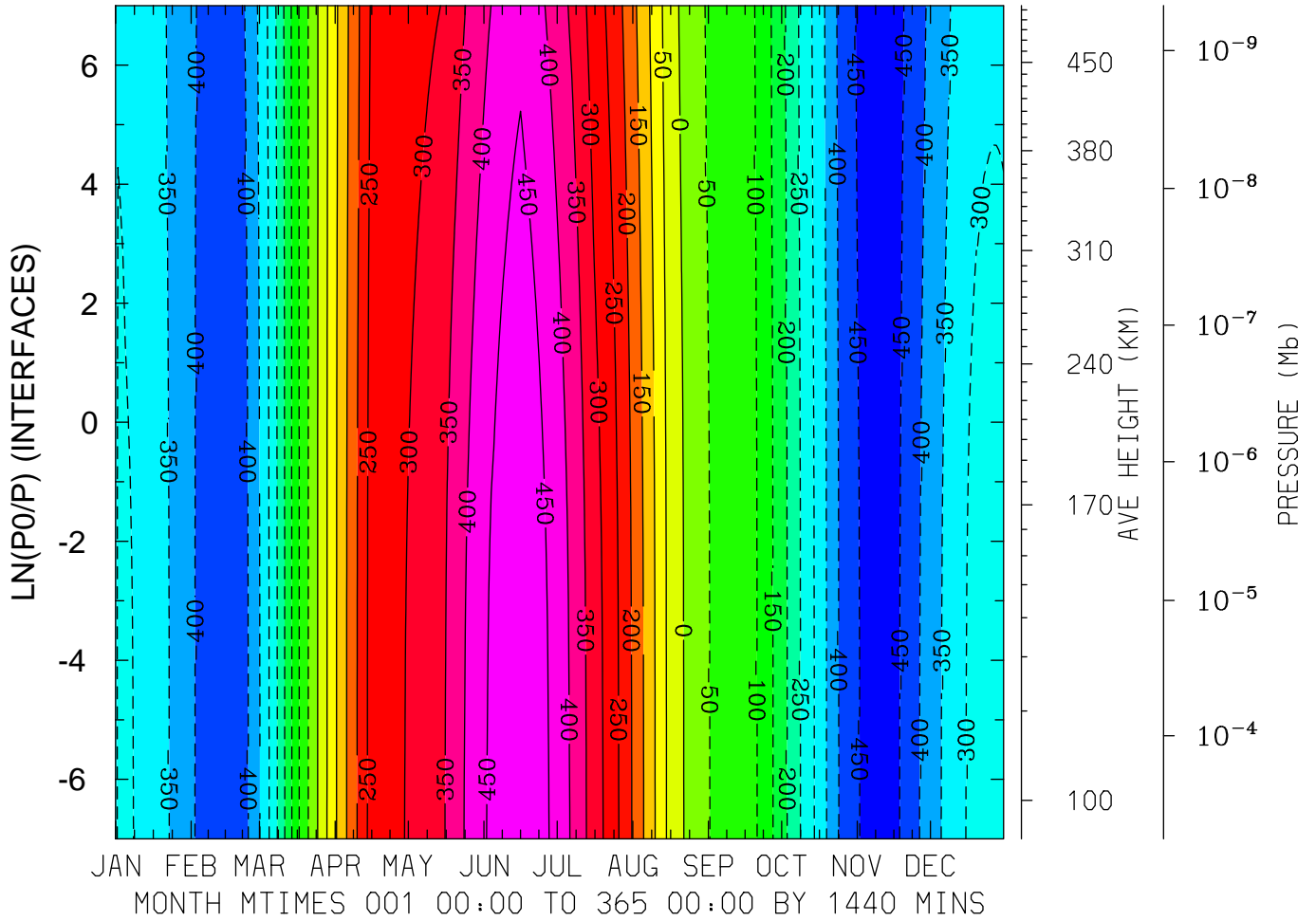
MIN,MAX= -1.9488E+02 1.1960E+03 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



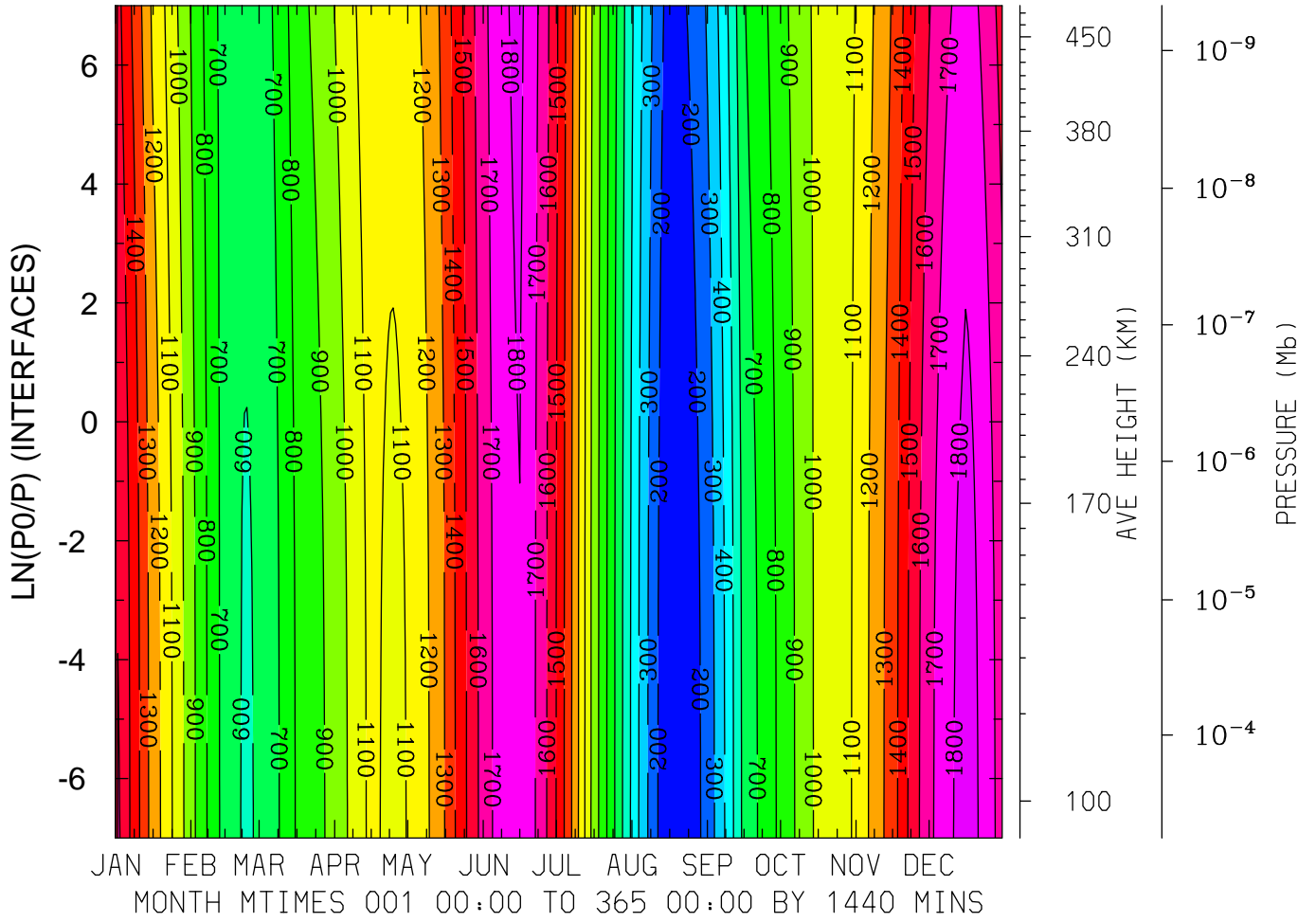
MIN,MAX= -4.2625E+03 -3.8119E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



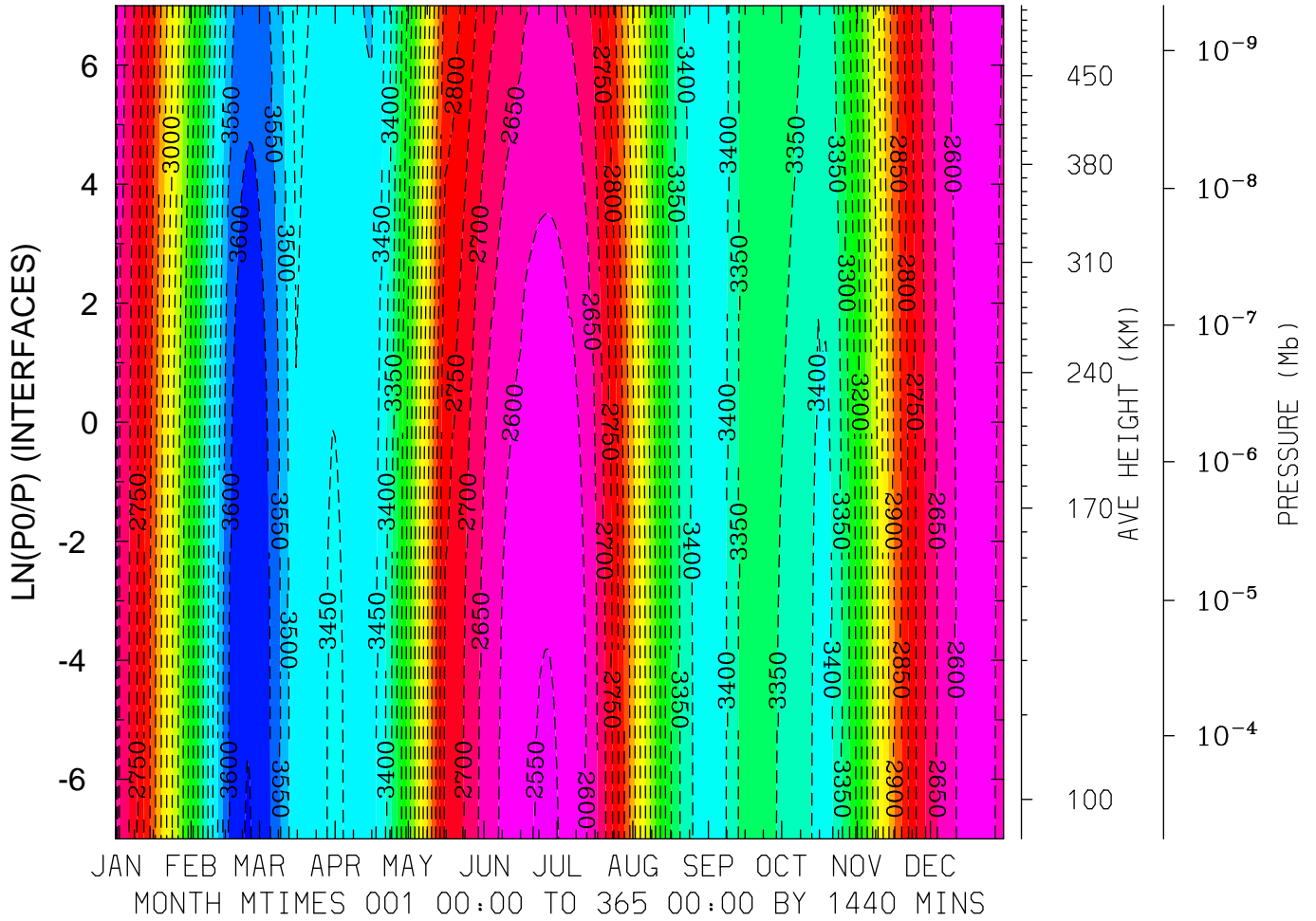
MIN,MAX= -4.7149E+02 4.9643E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



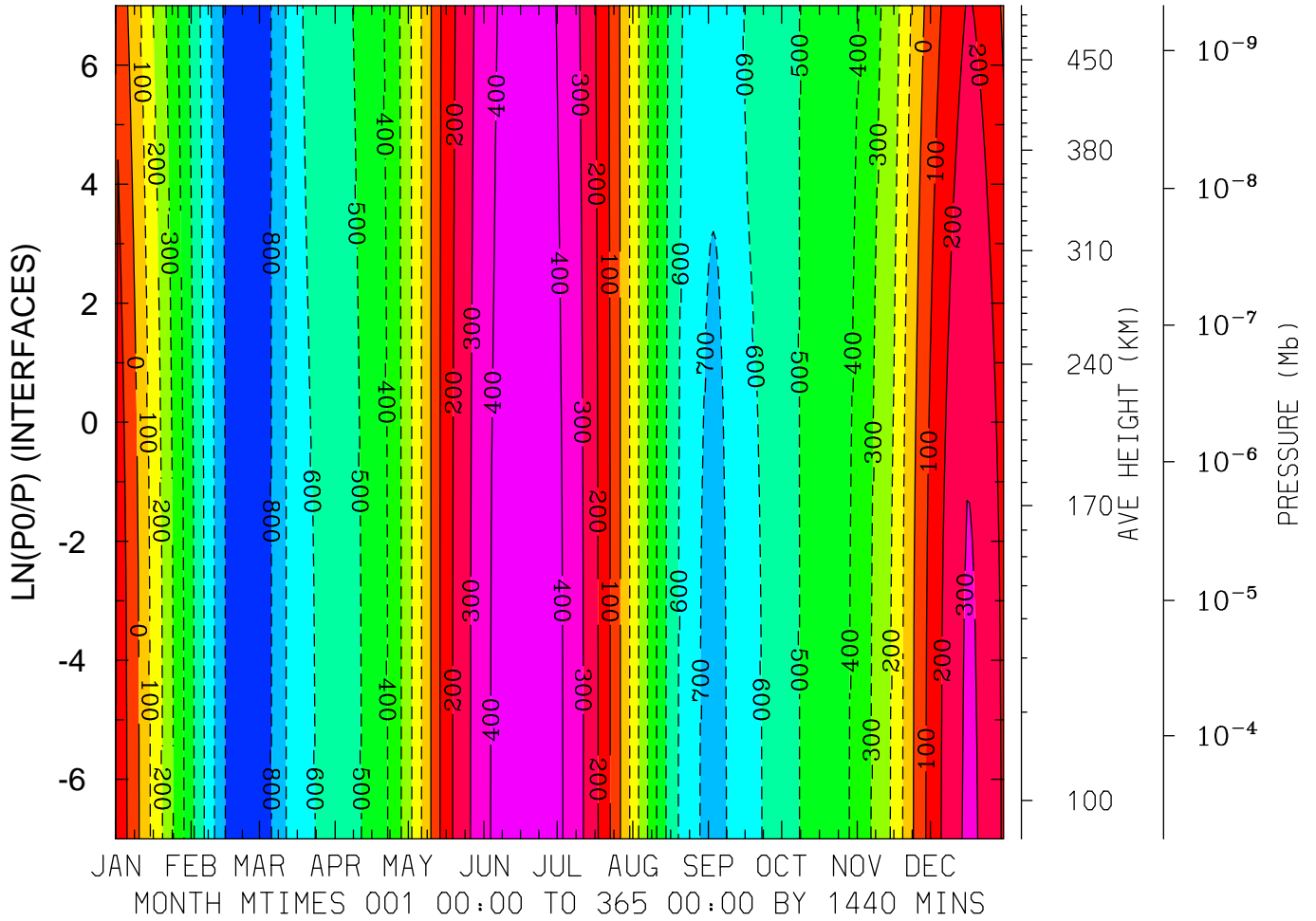
MIN,MAX= 1.0798E+02 1.8416E+03 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= -3.6512E+03 -2.5450E+03 INTERVAL= 5.0000E+01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

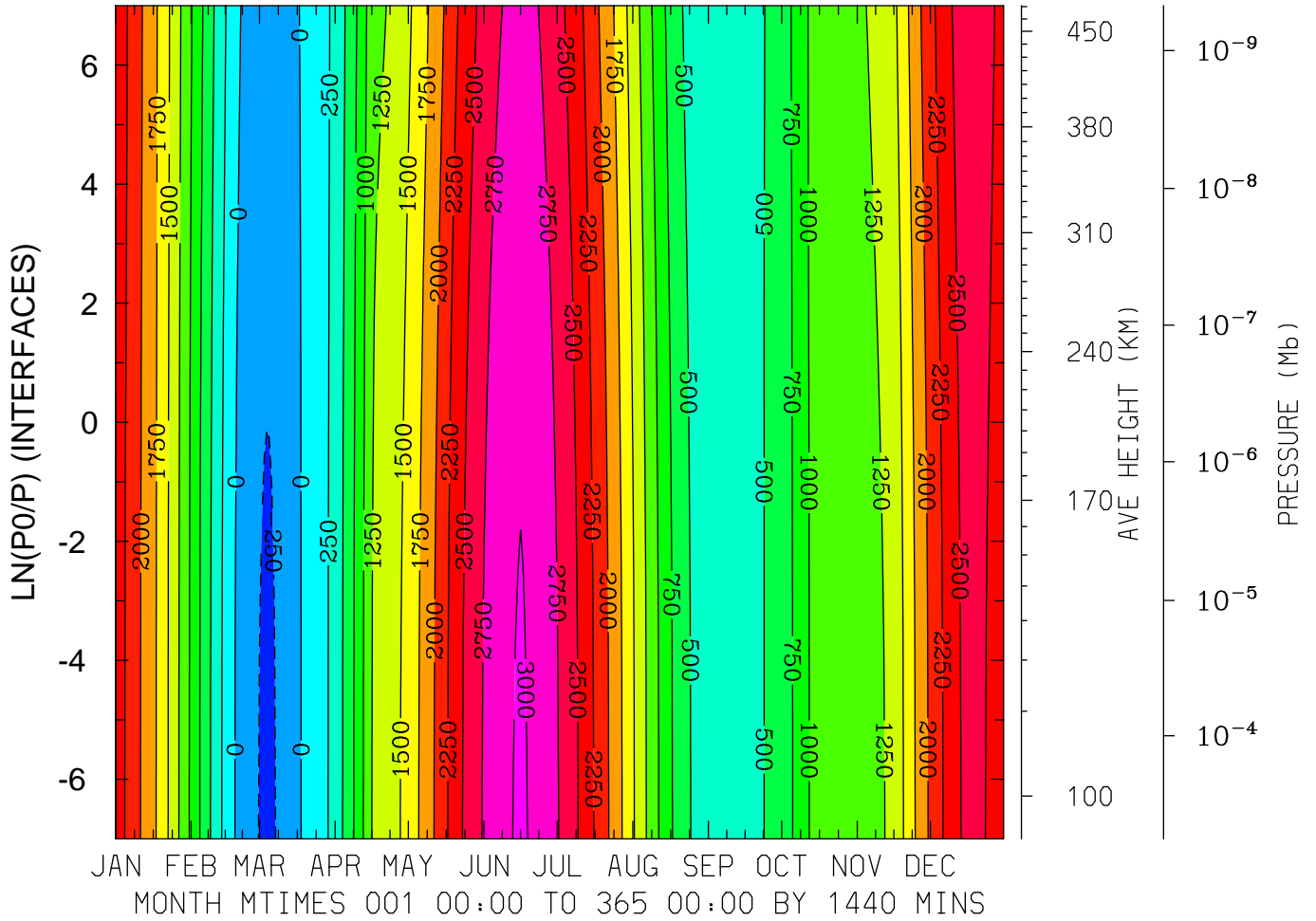
ELECTRIC POTENTIAL (VOLTS)  
 LAT=-42.50 (ZONAL MEANS)



MIN,MAX= -8.7711E+02 4.8046E+02 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

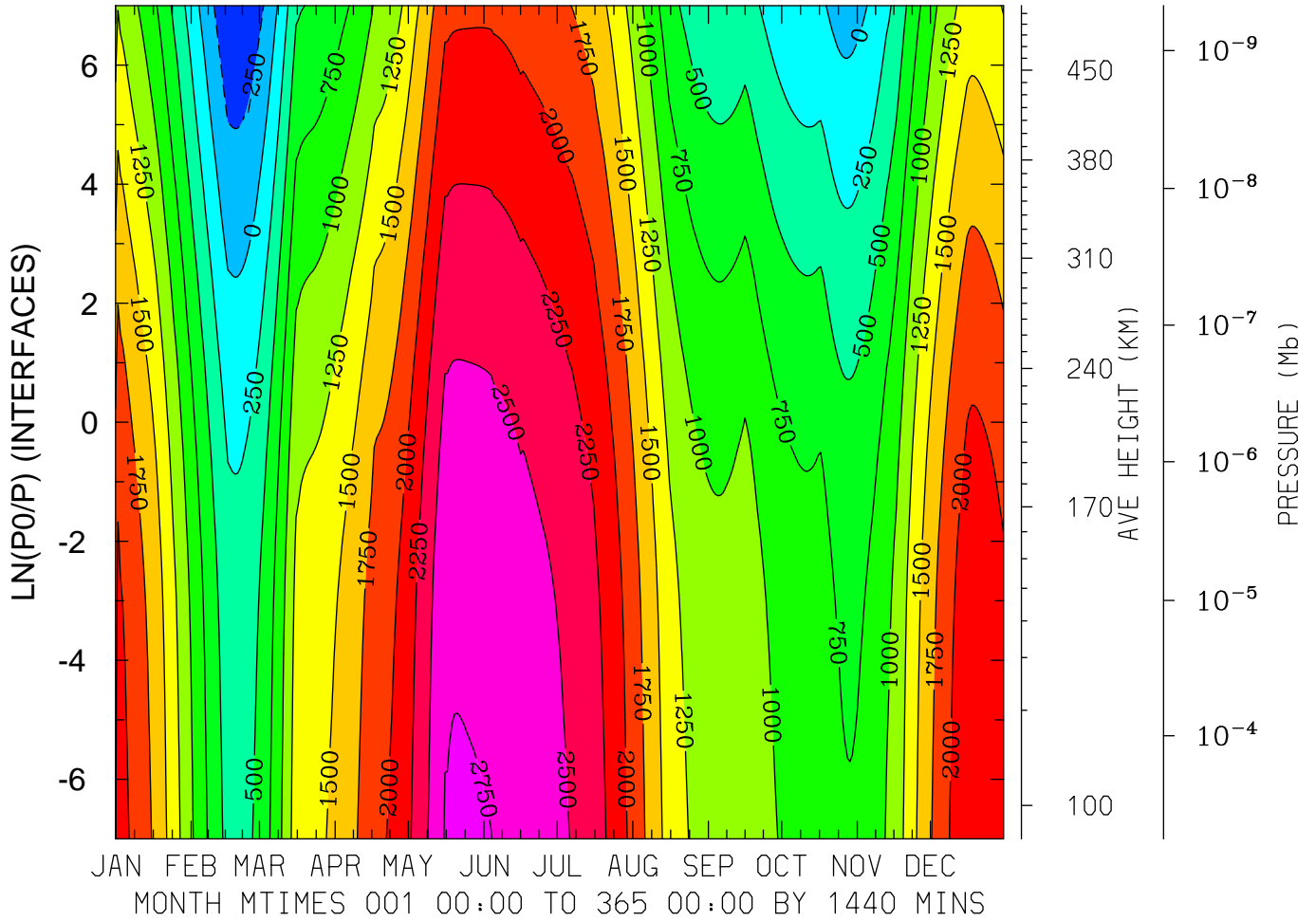


ELECTRIC POTENTIAL (VOLTS)  
 LAT= -2.50 LOCAL TIME= 0.00



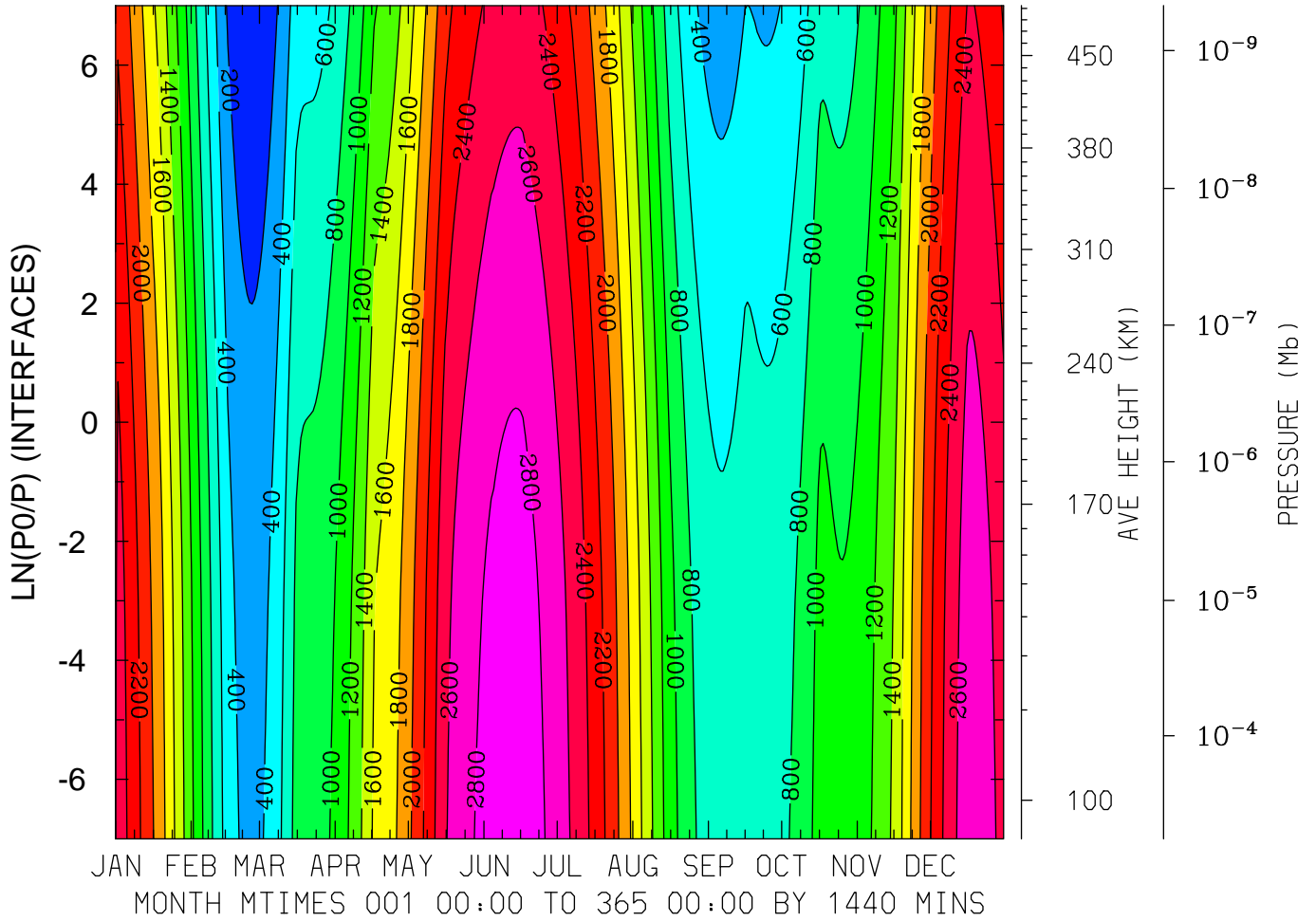
MIN,MAX= -2.6901E+02 3.0275E+03 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



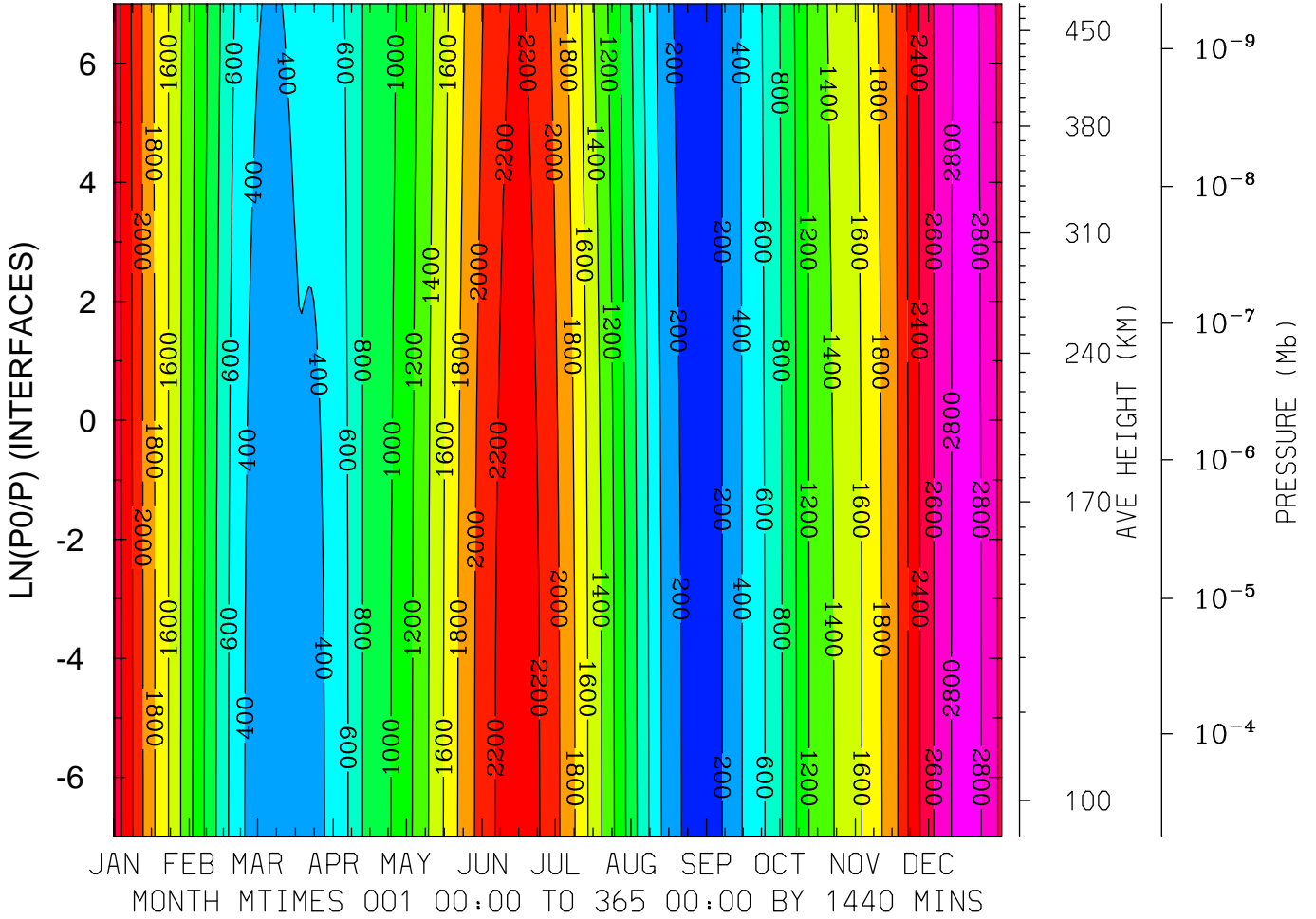
MIN,MAX= -4.6769E+02 2.7798E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



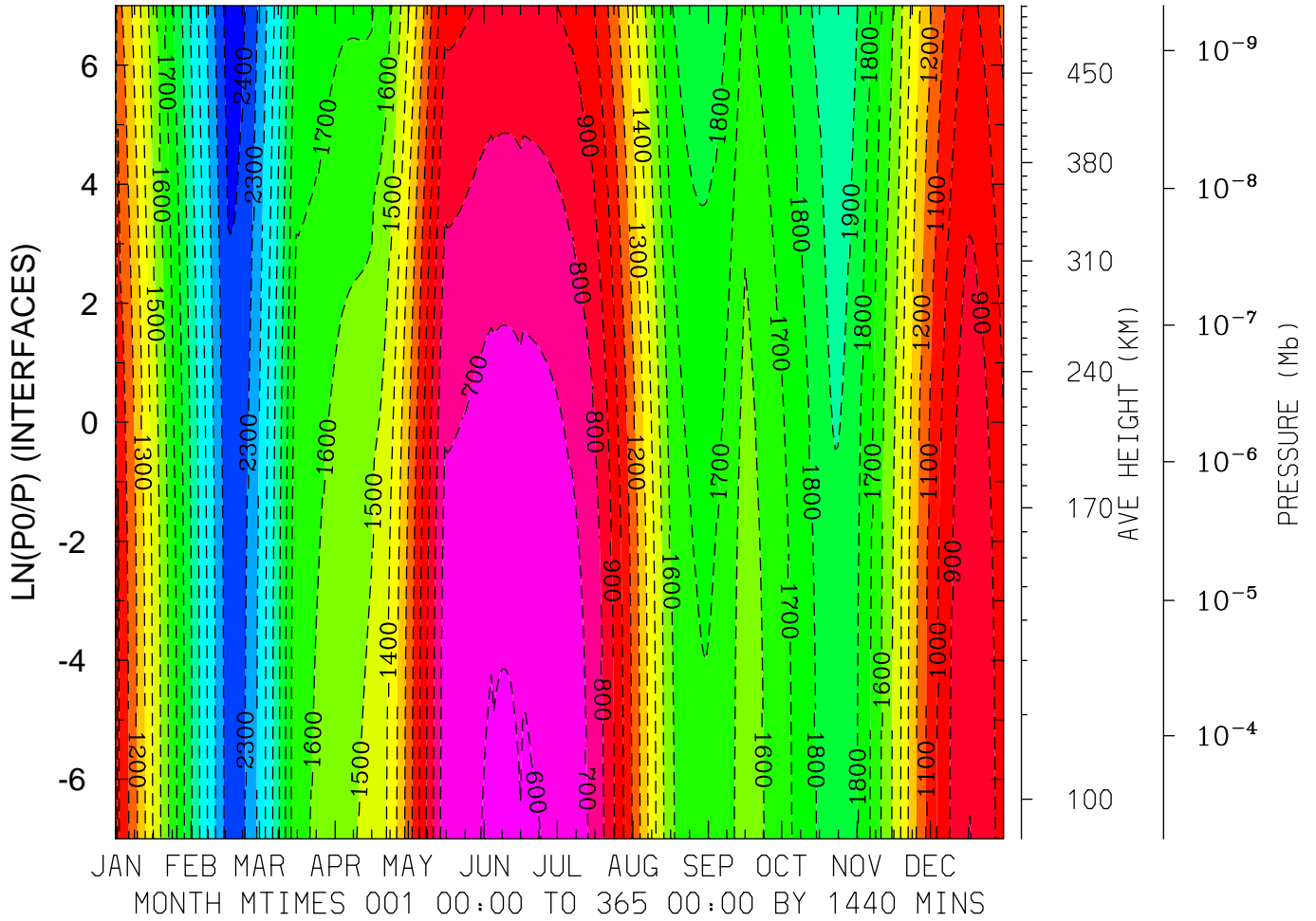
MIN,MAX= 3.0549E+01 2.9263E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



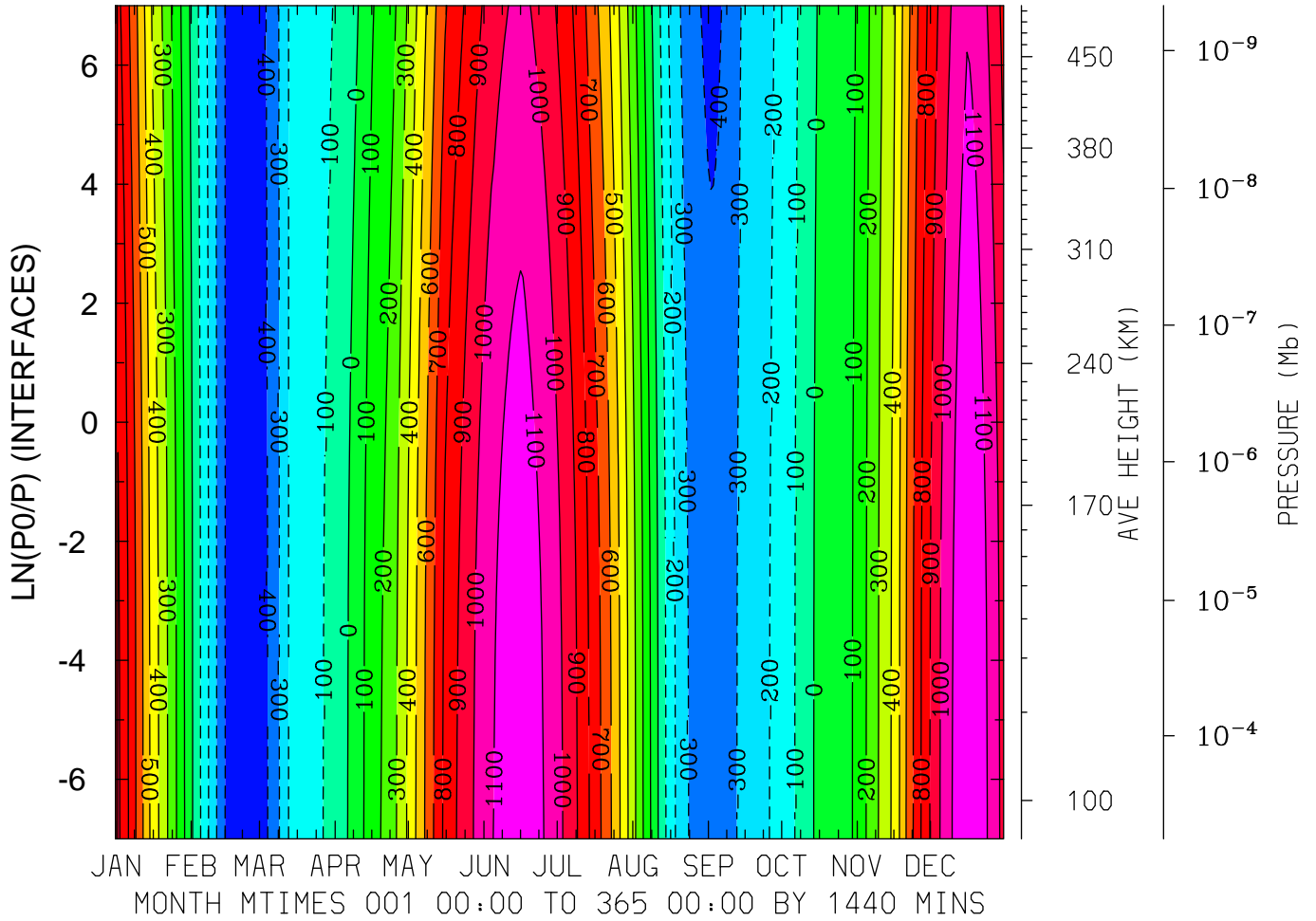
MIN,MAX= 1.0650E+02 2.9207E+03 INTERVAL= 2.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



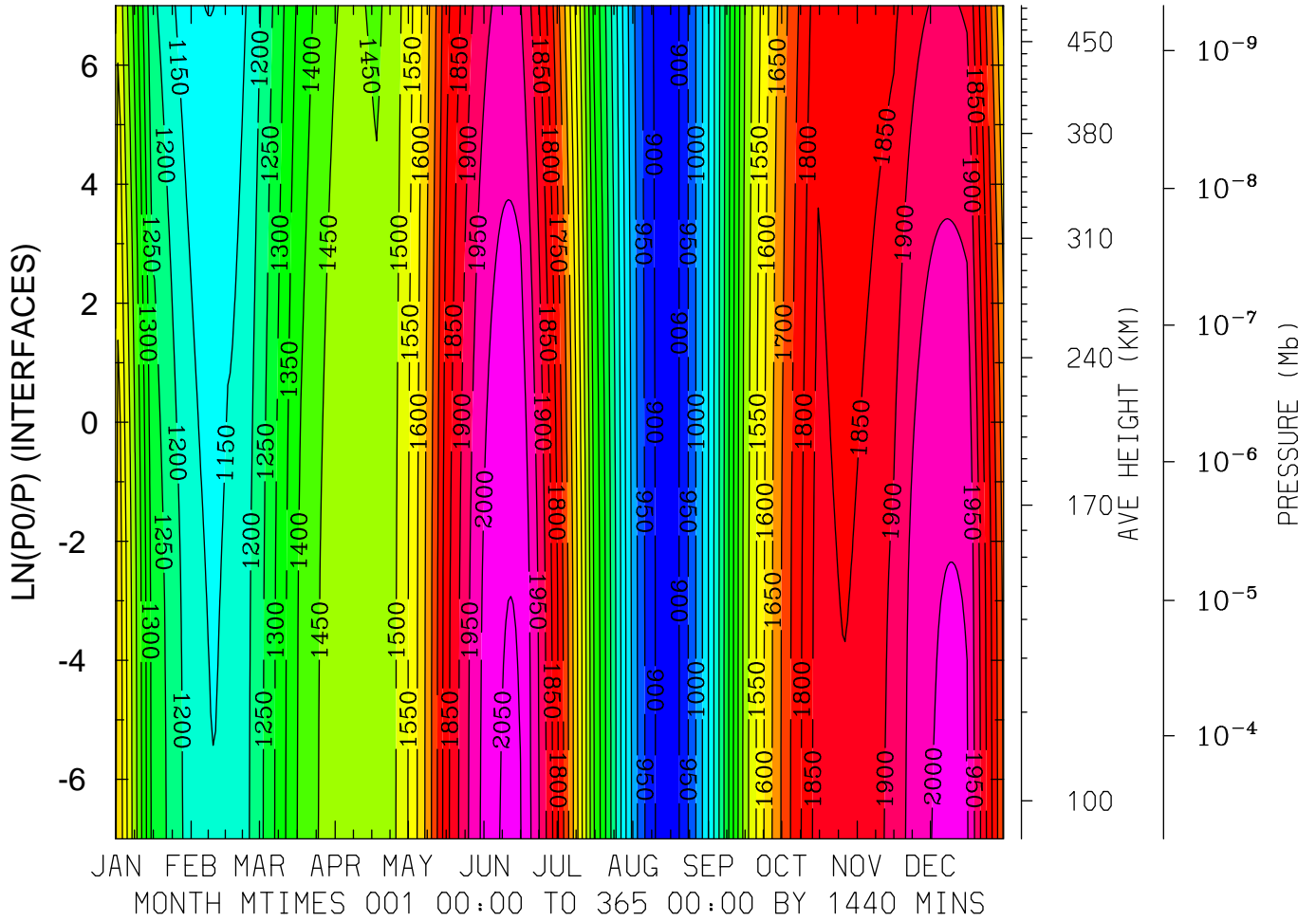
MIN,MAX= -2.4475E+03 -5.8680E+02 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



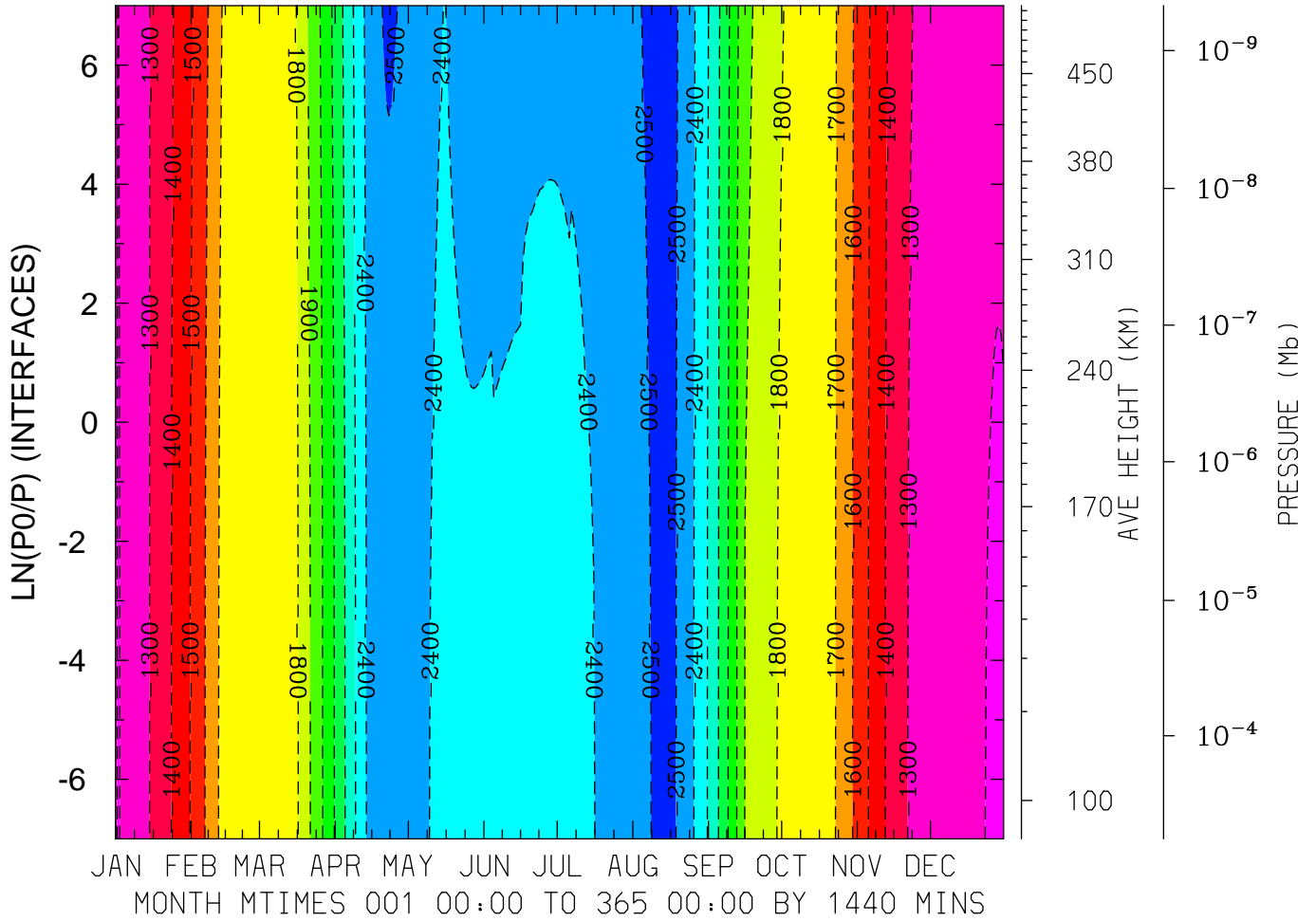
MIN,MAX= -4.8670E+02 1.1936E+03 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 8.6106E+02 2.0578E+03 INTERVAL= 5.0000E+01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

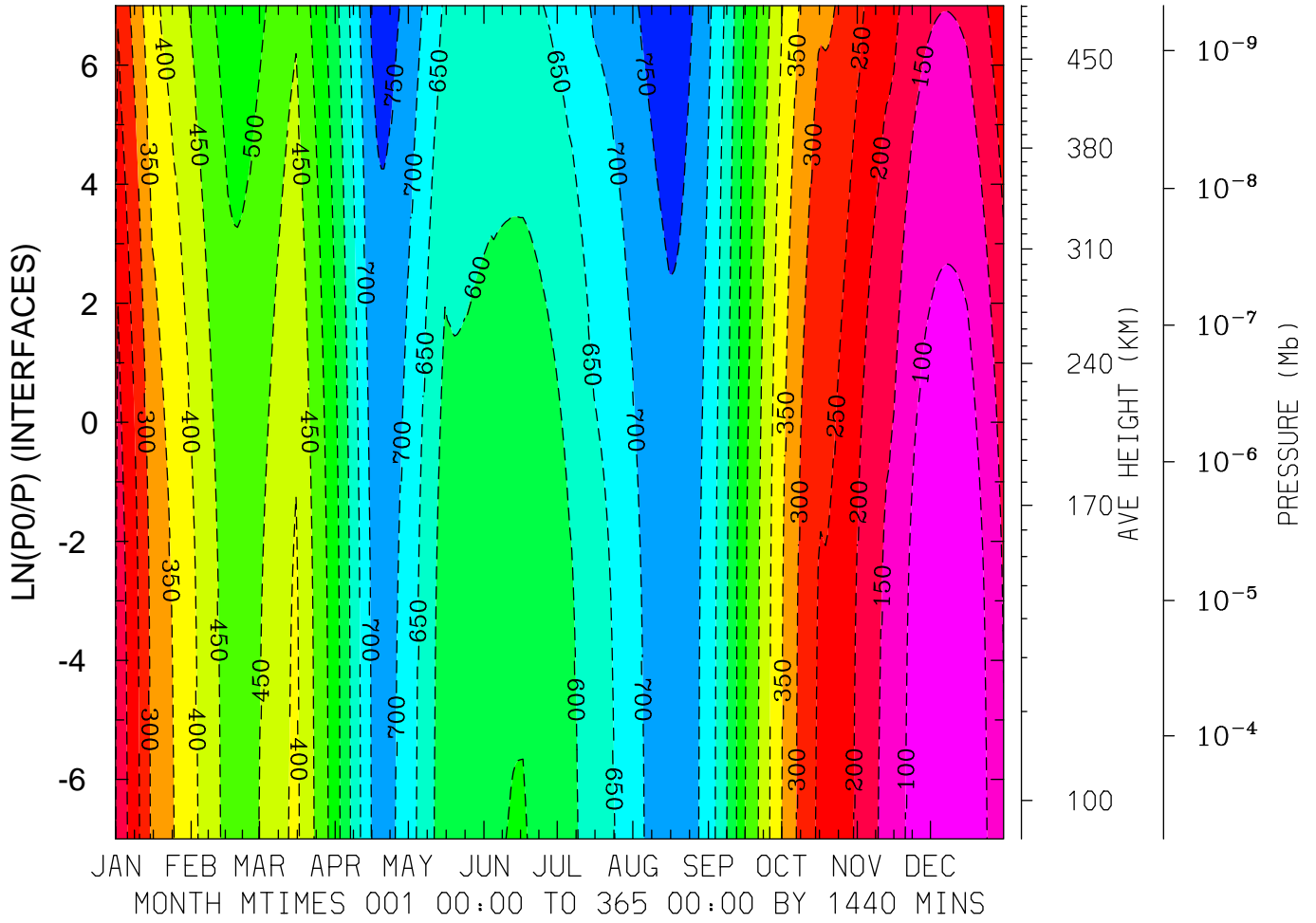
ELECTRIC POTENTIAL (VOLTS)  
 LAT= 57.50 LOCAL TIME=12.00



MIN,MAX= -2.5364E+03 -1.1768E+03 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

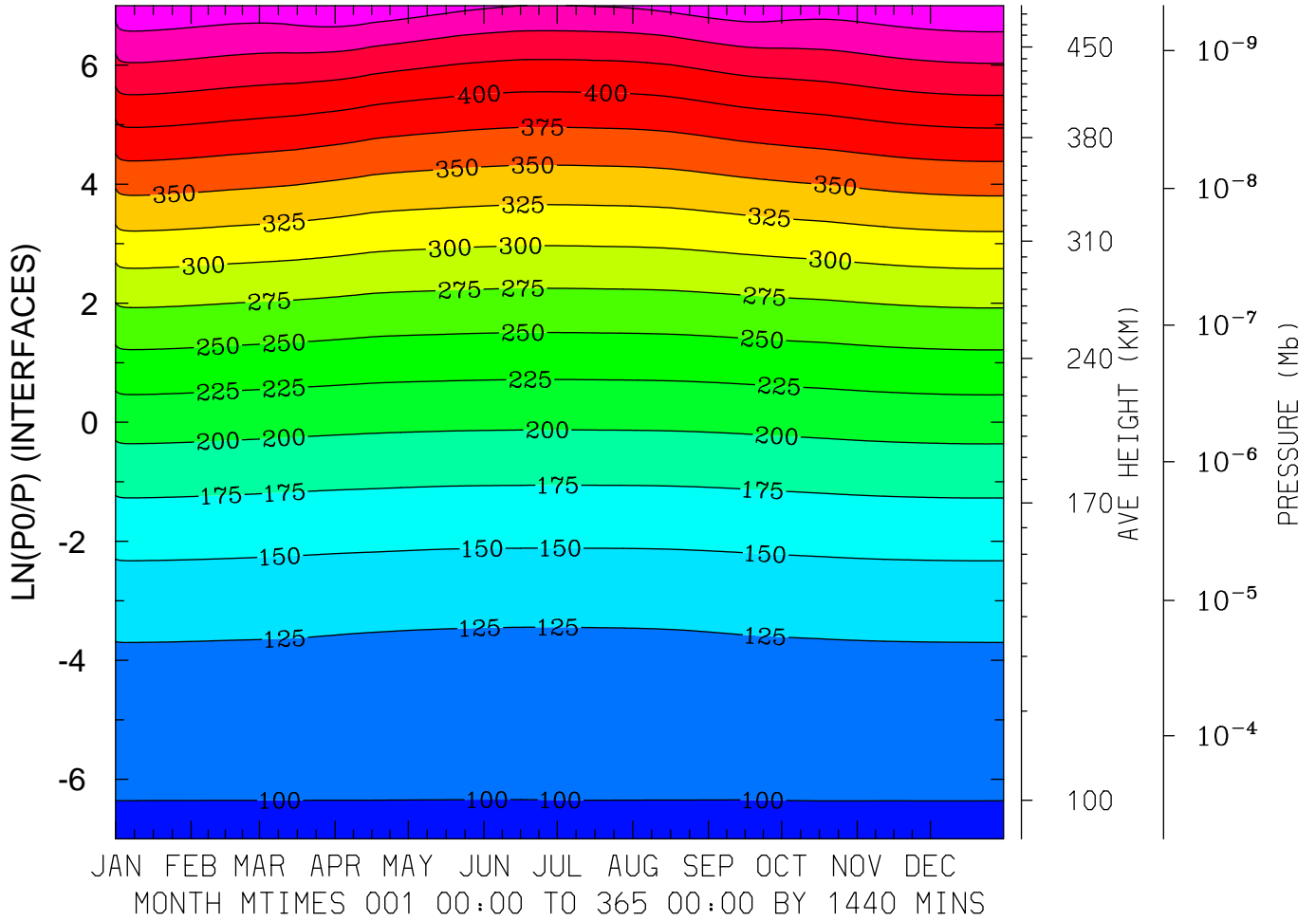


ELECTRIC POTENTIAL (VOLTS)  
LAT= 57.50 (ZONAL MEANS)



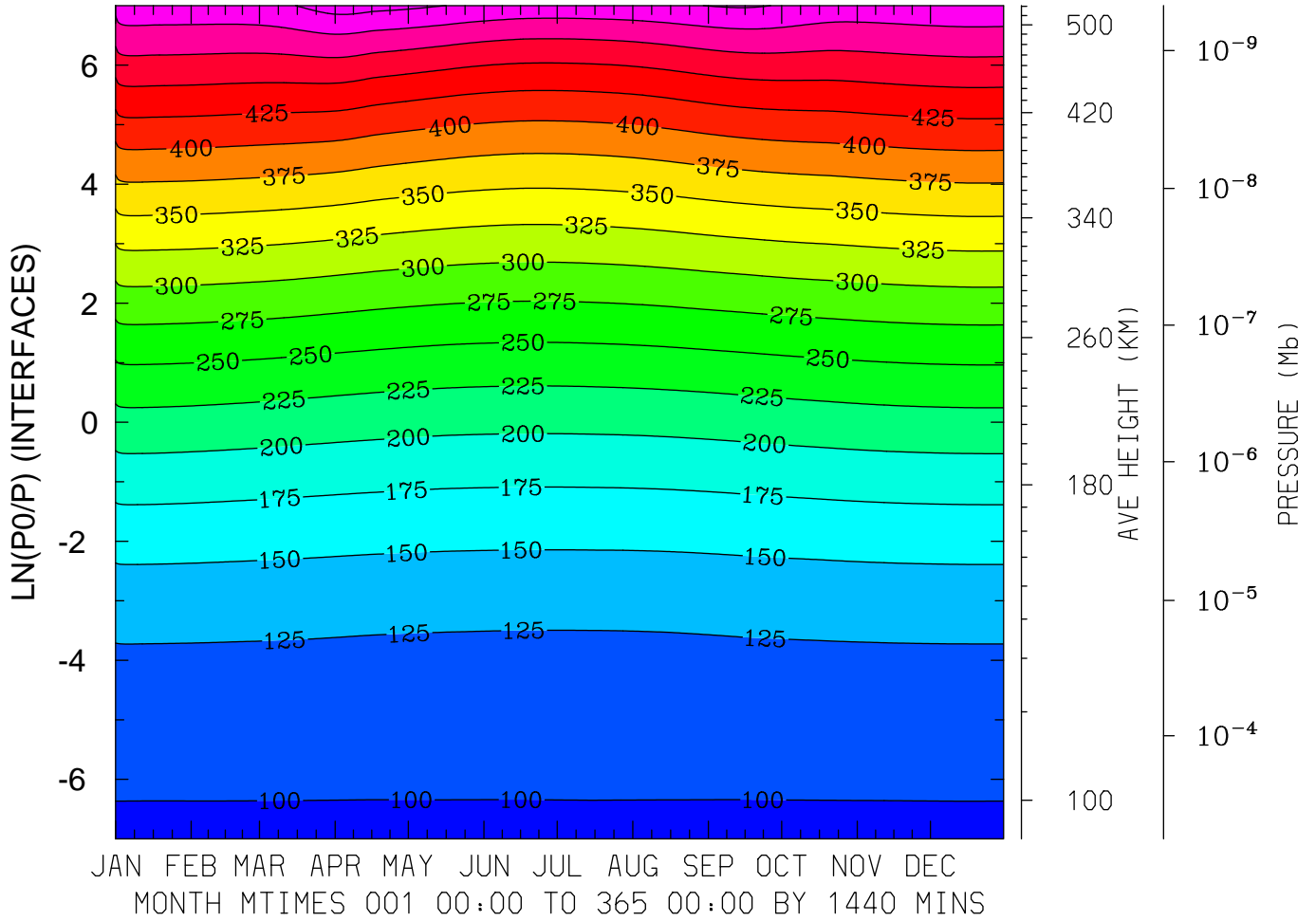
MIN,MAX= -7.7394E+02 -5.1508E+01 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



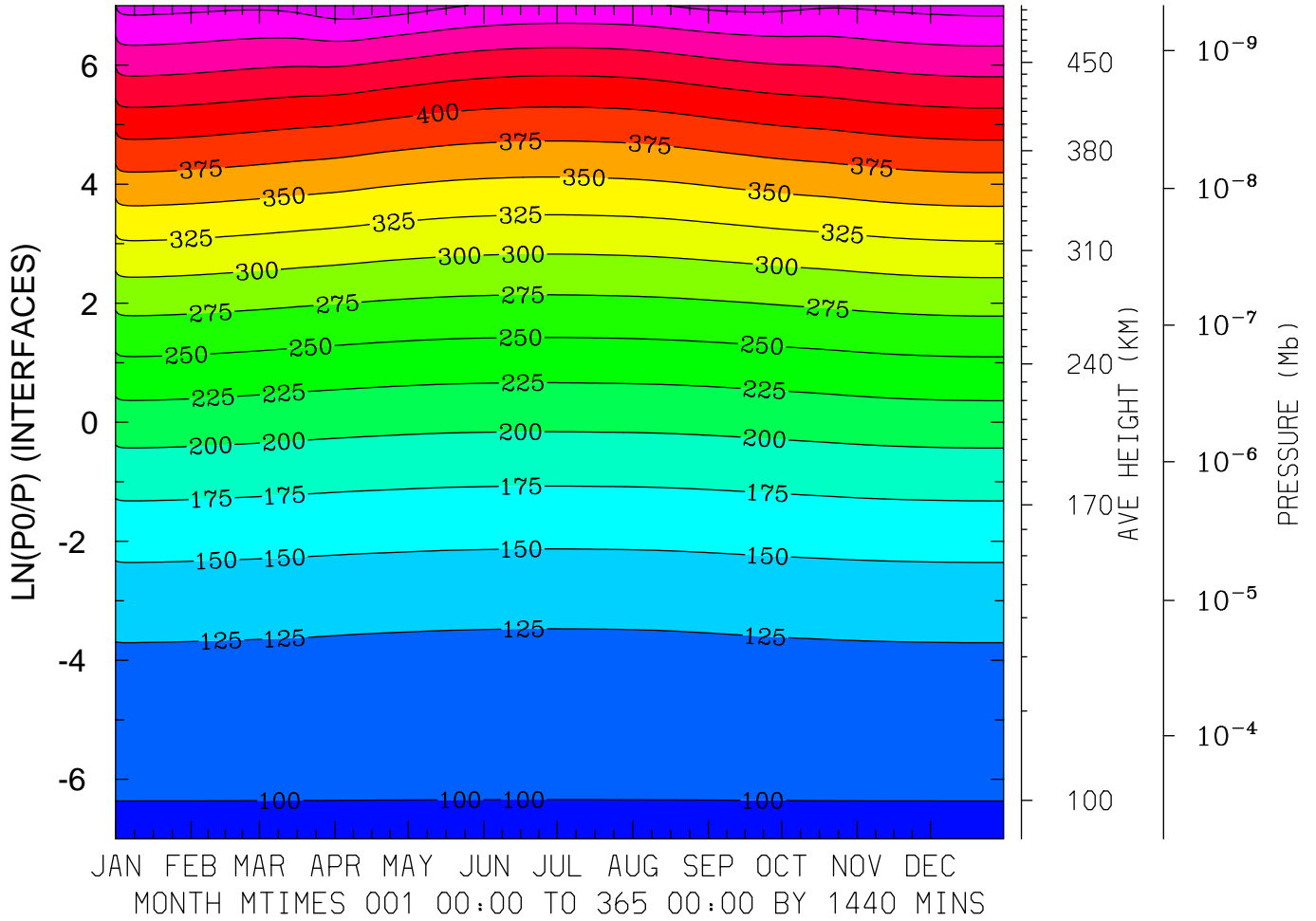
MIN,MAX= 9.6330E+01 4.9847E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



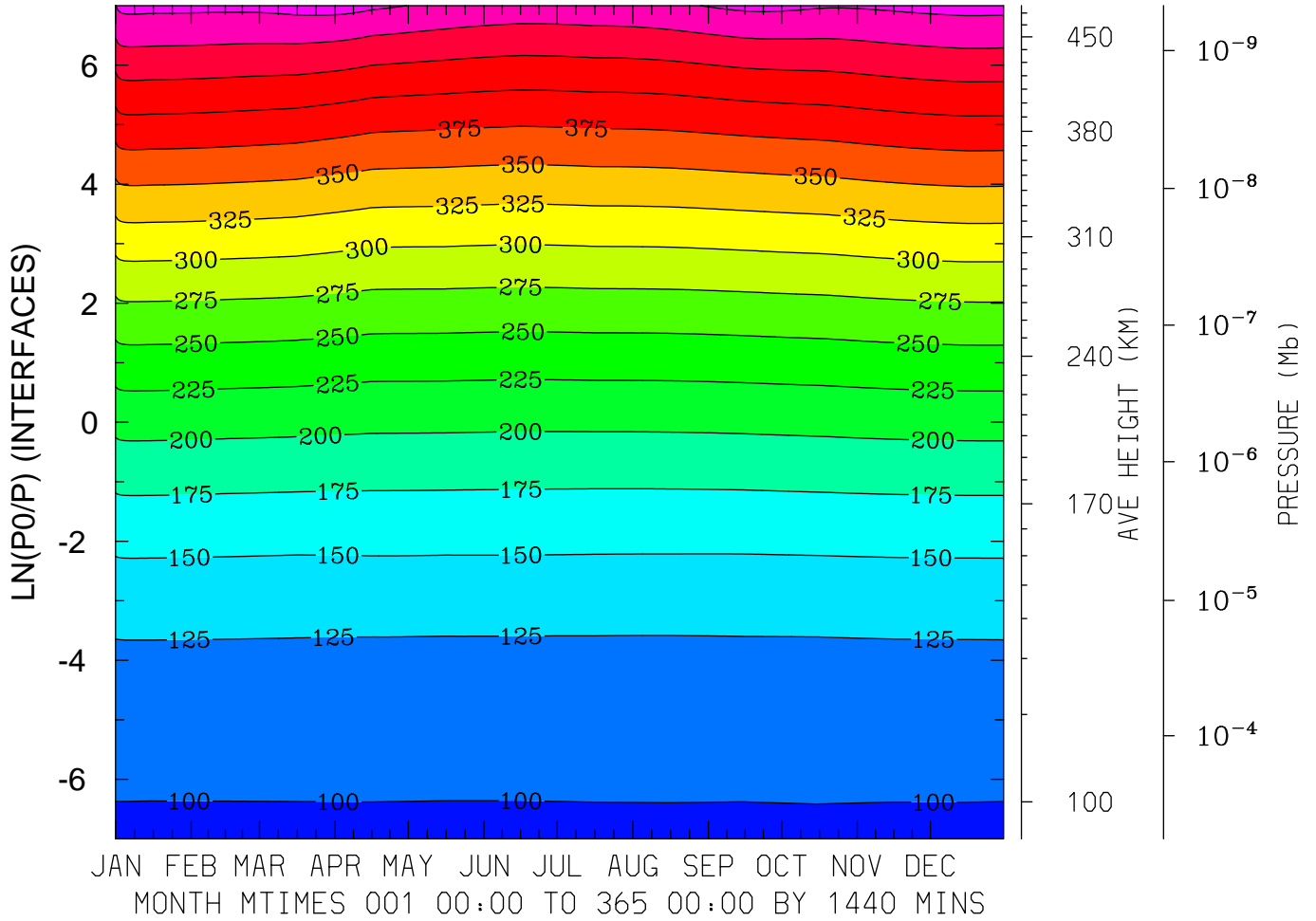
MIN,MAX= 9.6330E+01 5.3626E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



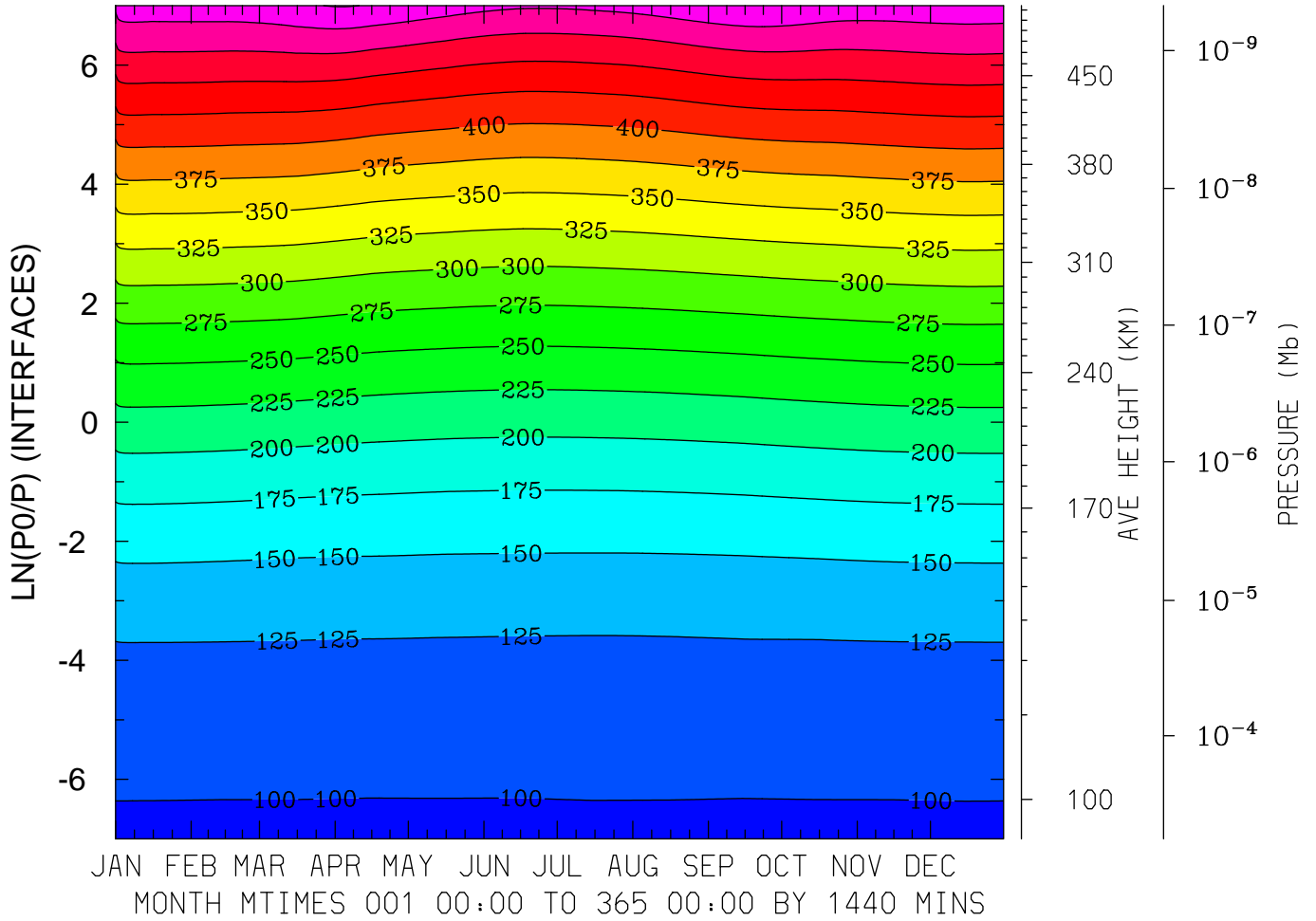
MIN,MAX= 9.6372E+01 5.1642E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



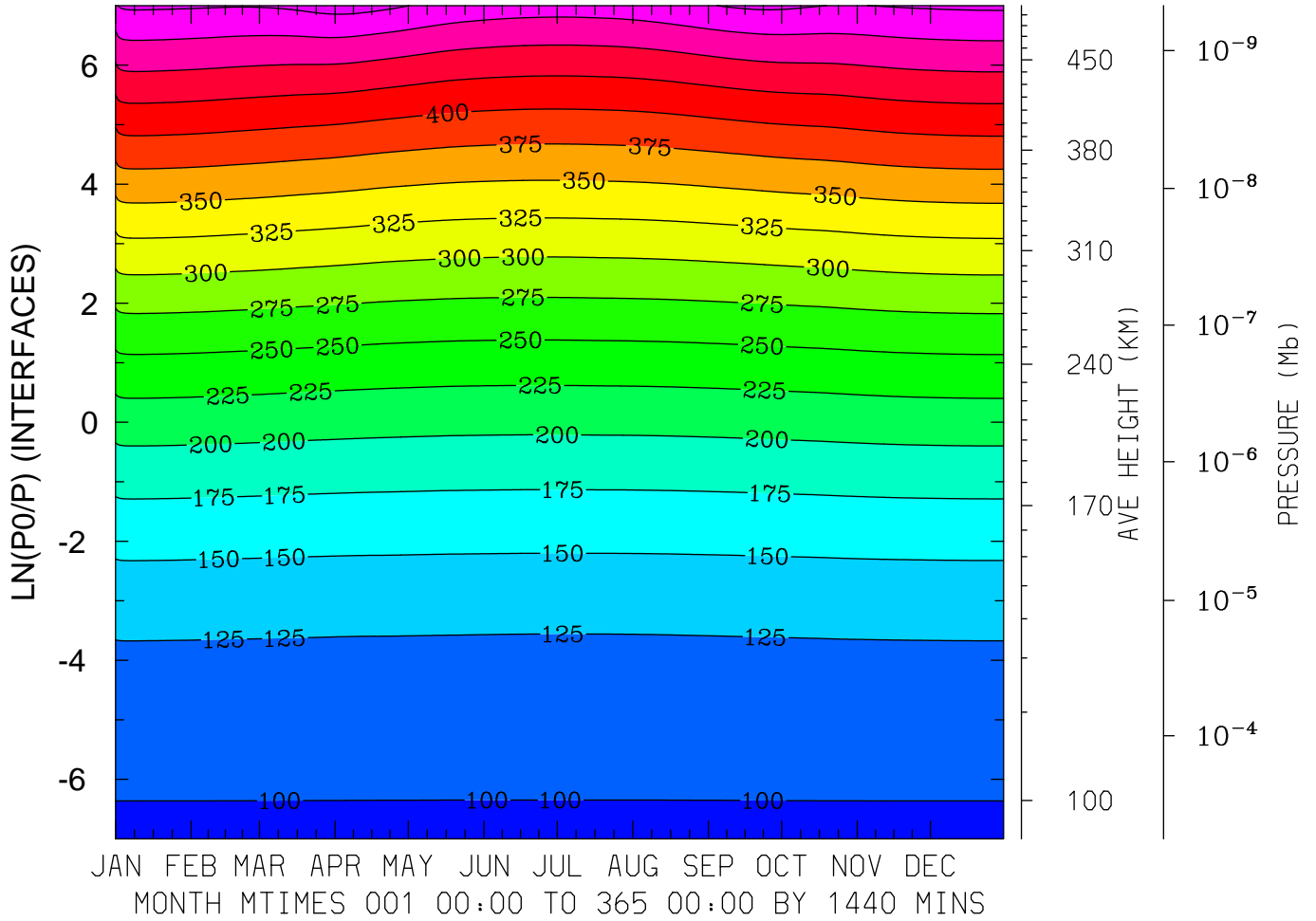
MIN,MAX= 9.6280E+01 4.8419E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



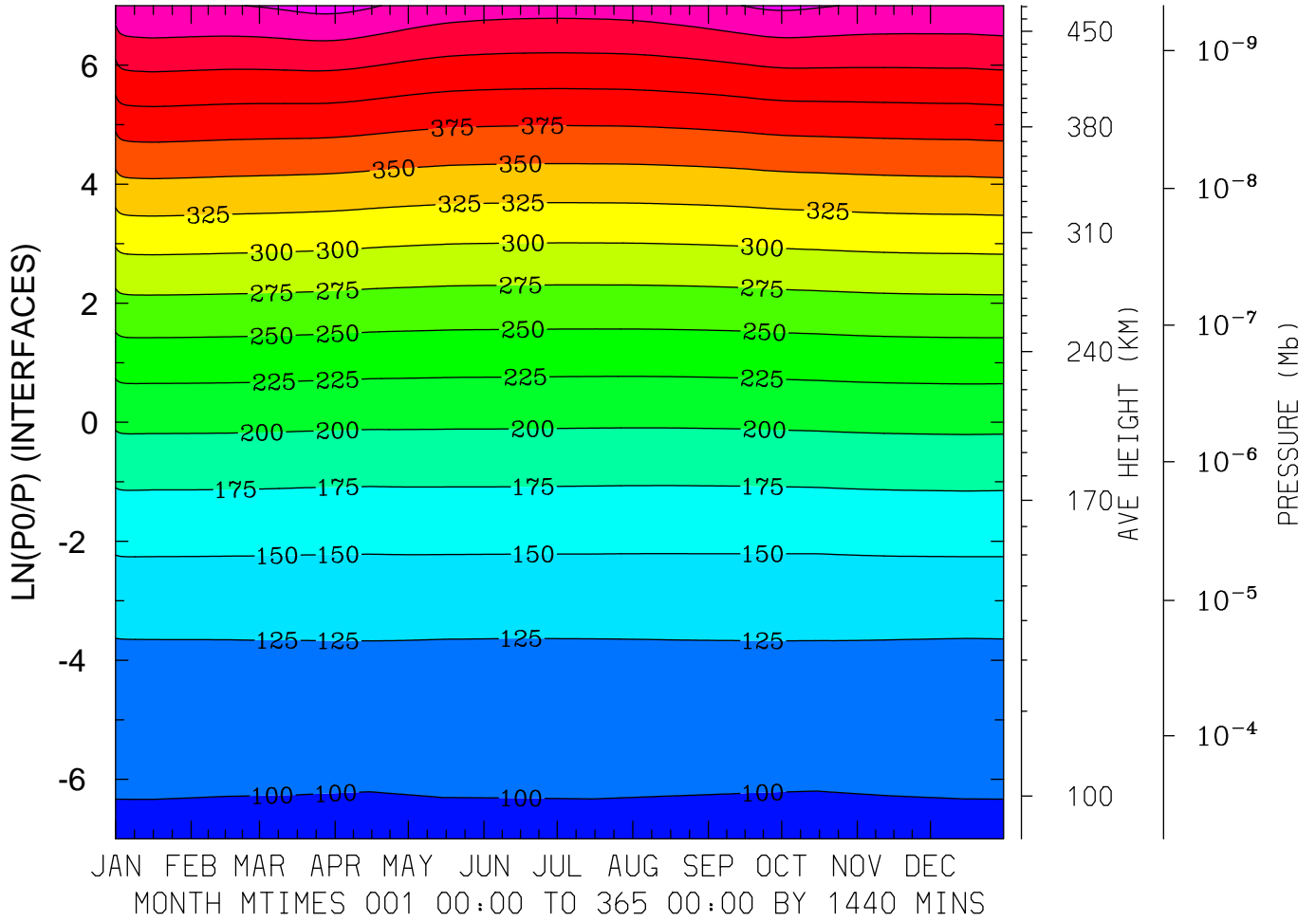
MIN,MAX= 9.6187E+01 5.2622E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 9.6370E+01 5.0938E+02 INTERVAL= 2.5000E+01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

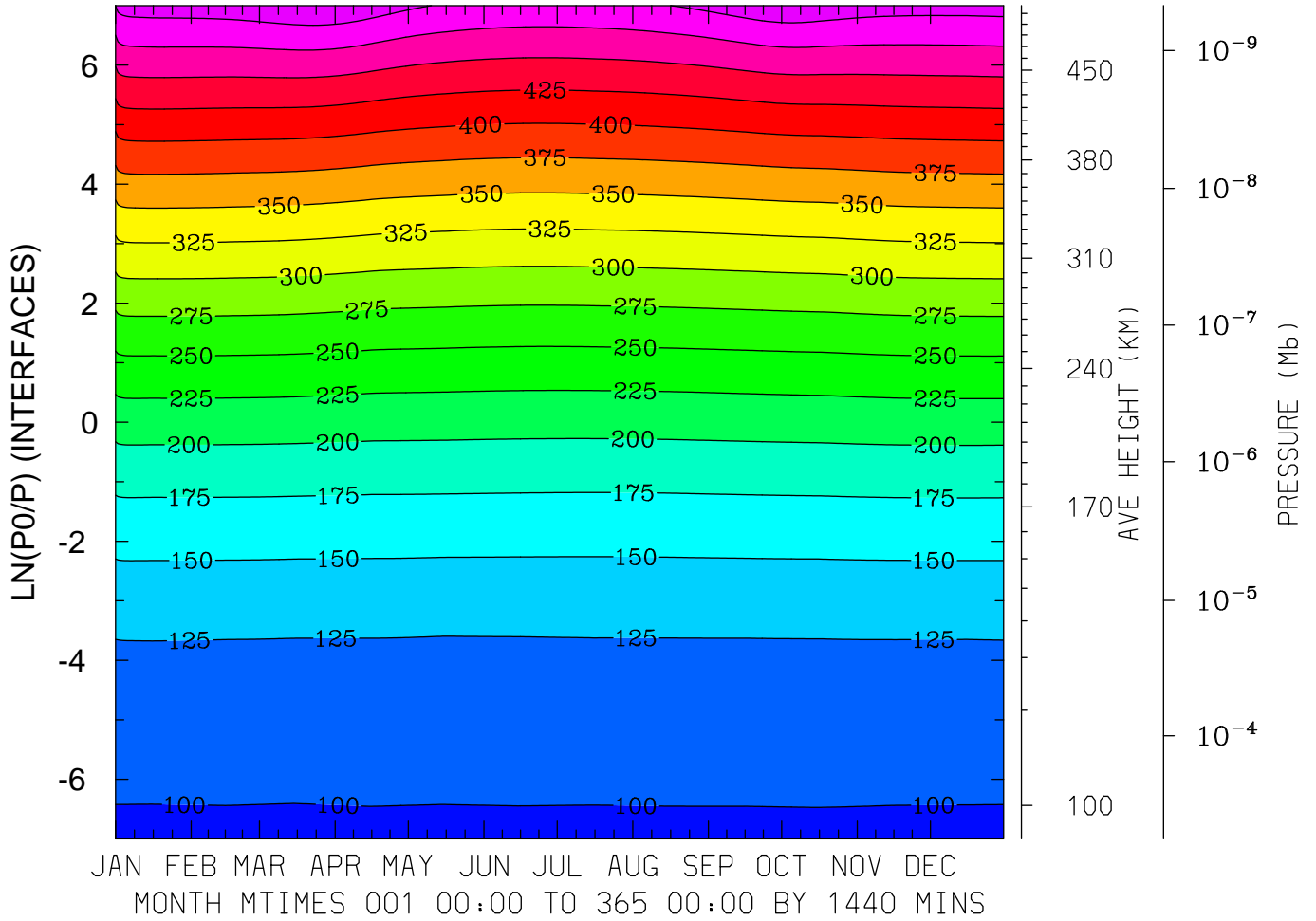
GEOPOTENTIAL HEIGHT (KM)  
LAT= -2.50 LOCAL TIME= 0.00



MIN,MAX= 9.5908E+01 4.8281E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

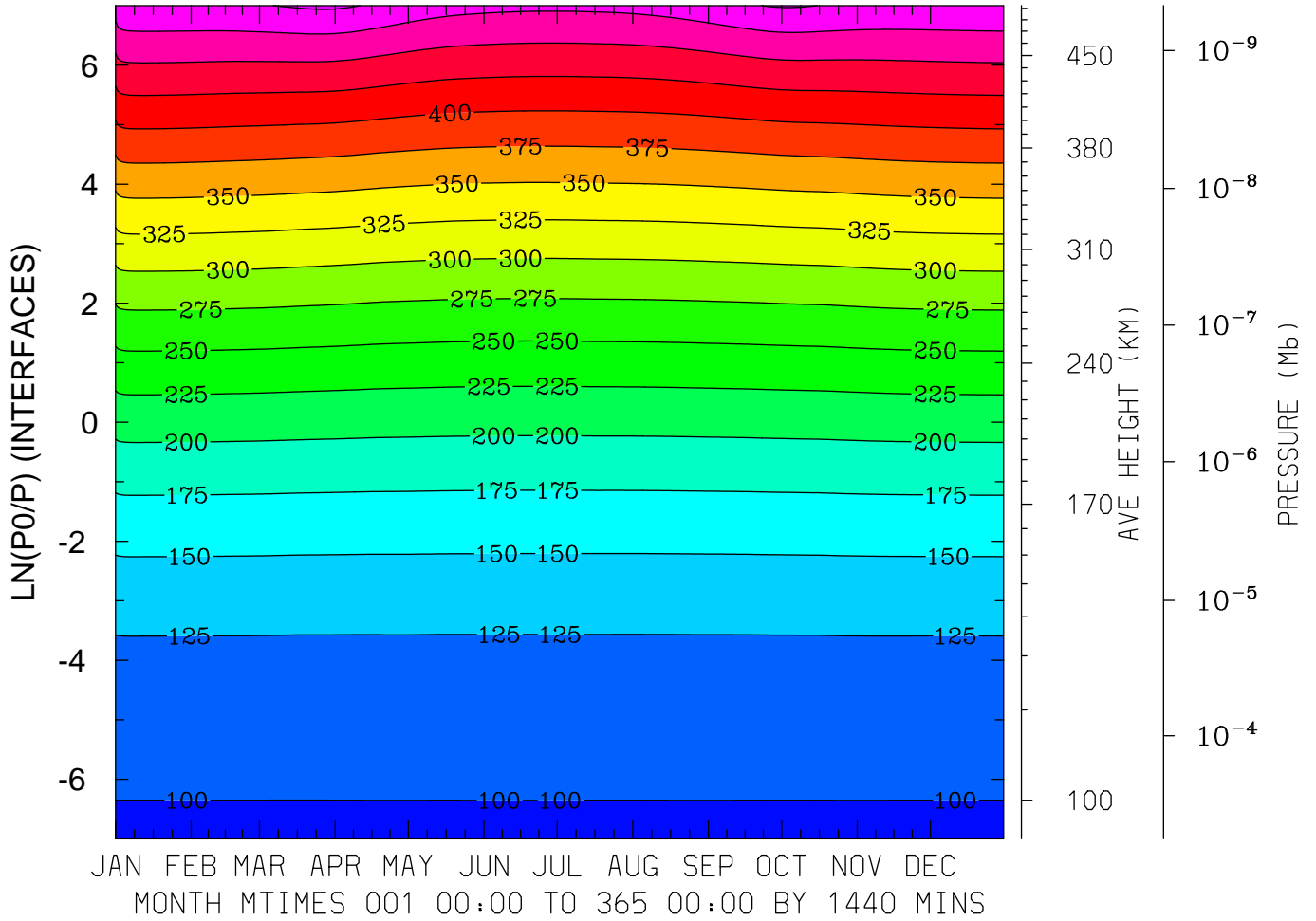


GEOPOTENTIAL HEIGHT (KM)  
LAT= -2.50 LOCAL TIME=12.00



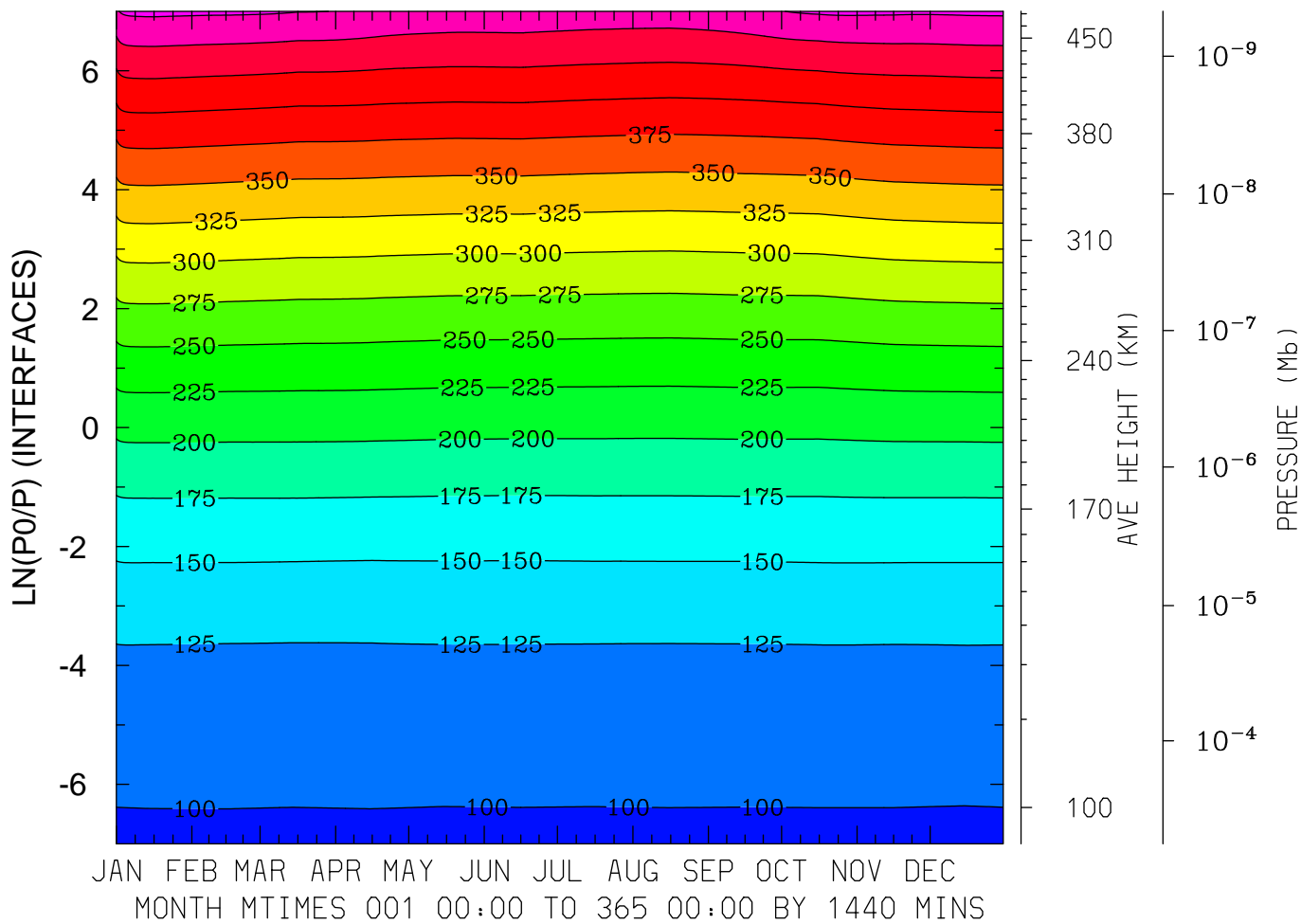
MIN,MAX= 9.6534E+01 5.2129E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



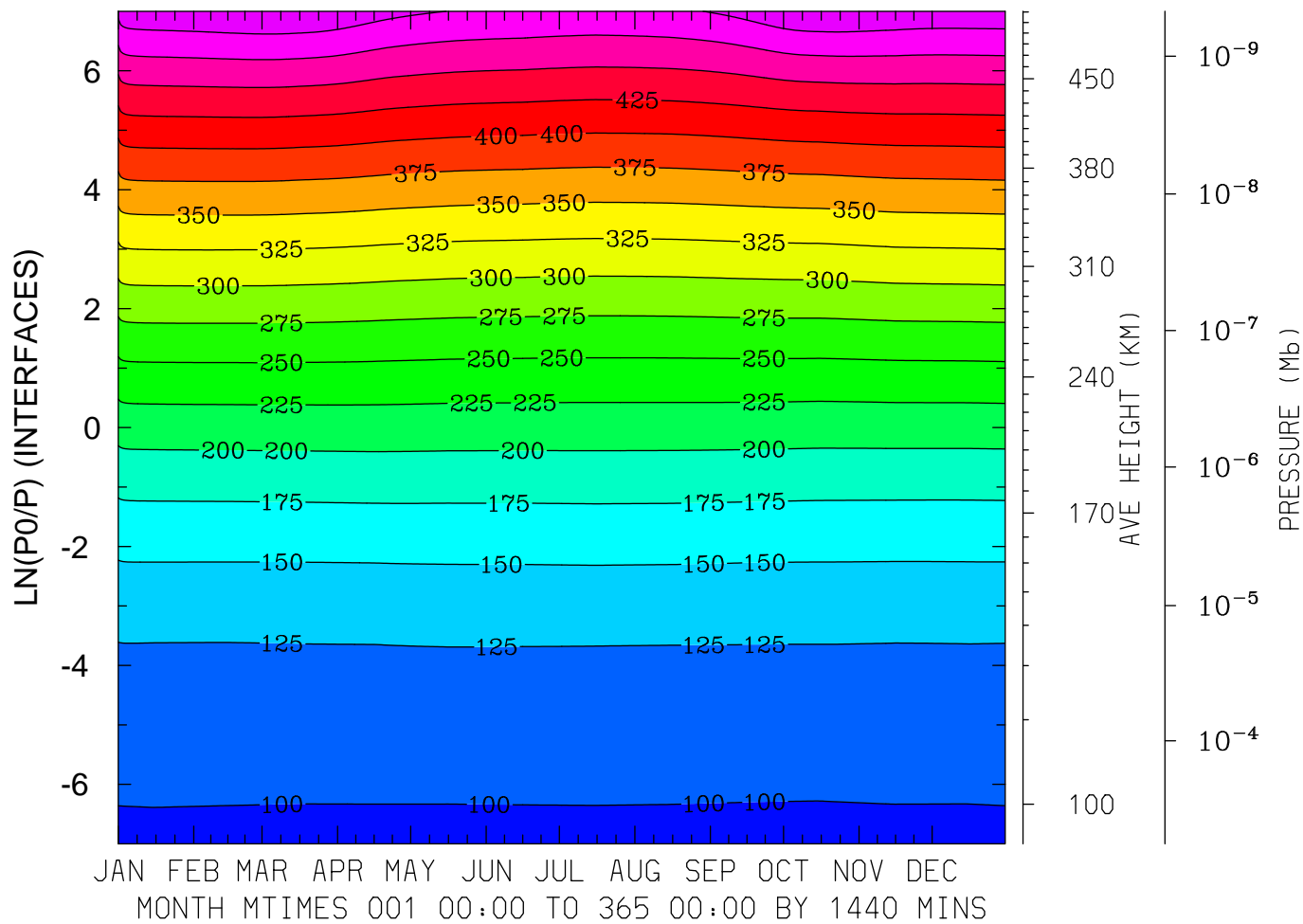
MIN,MAX= 9.6375E+01 5.0387E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



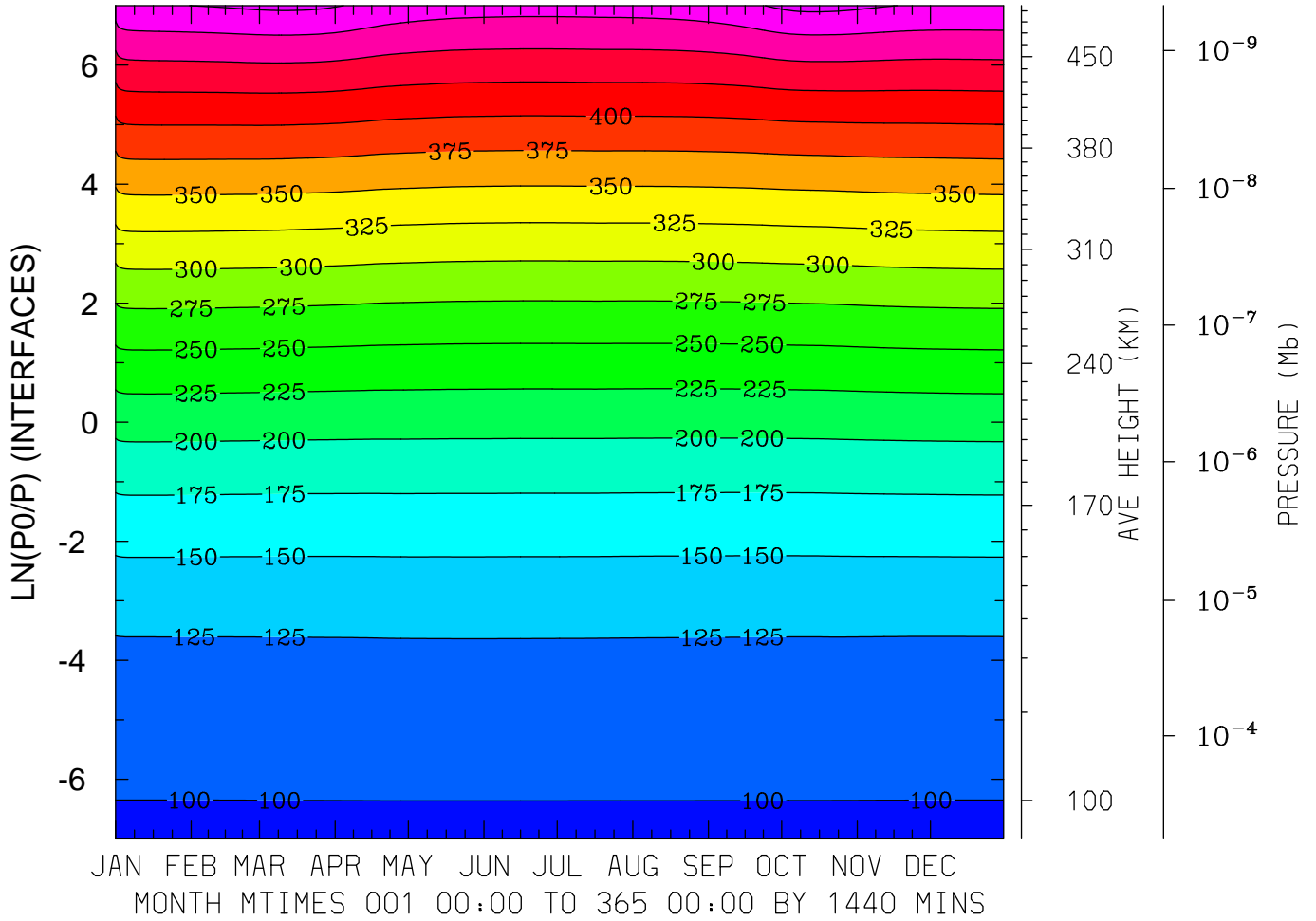
MIN,MAX= 9.6314E+01 4.7971E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



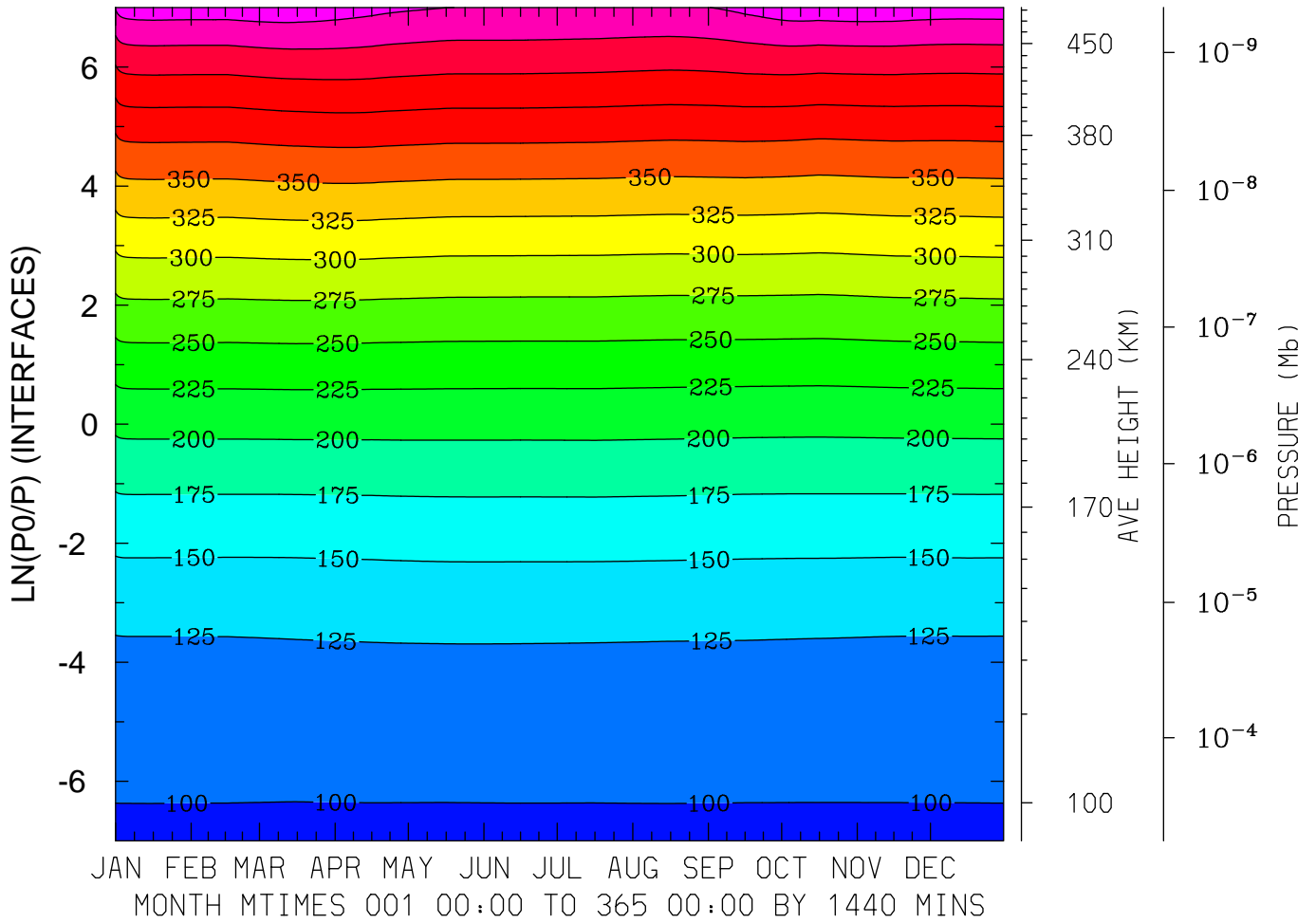
MIN,MAX= 9.6054E+01 5.2417E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



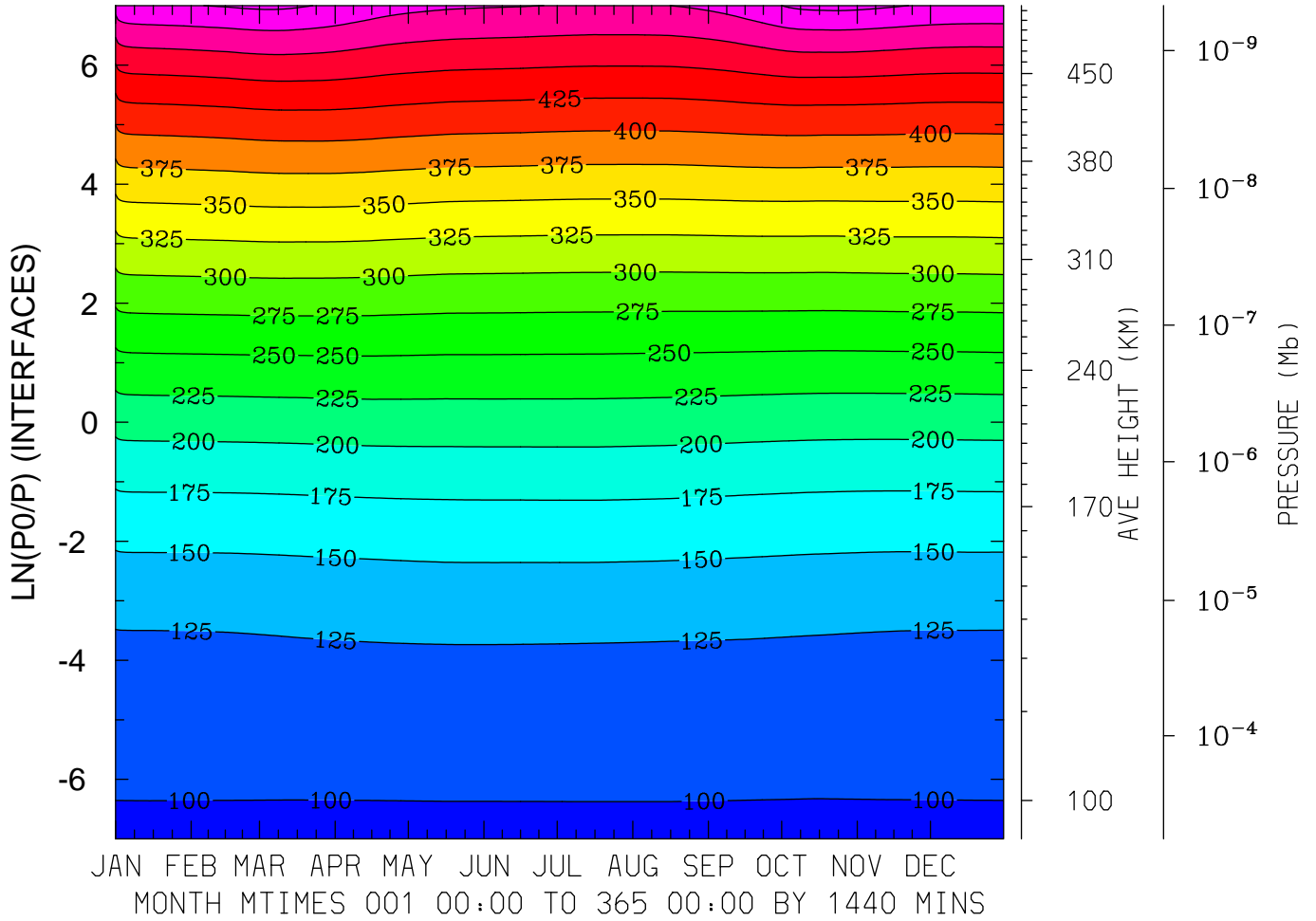
MIN,MAX= 9.6368E+01 5.0683E+02 INTERVAL= 2.5000E+01  
 FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
 LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



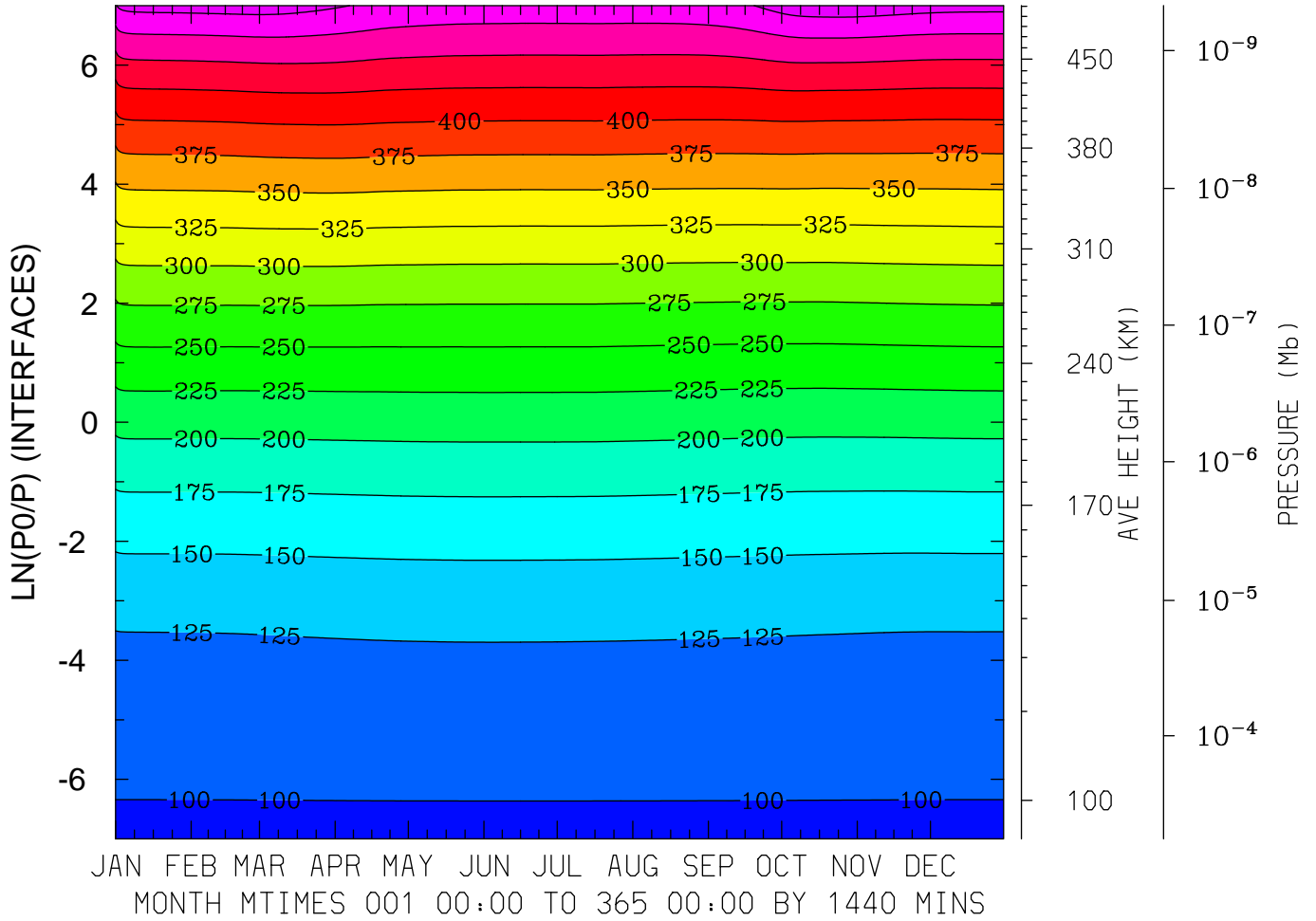
MIN,MAX= 9.6298E+01 4.9009E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 9.6298E+01 5.3141E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc

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



MIN,MAX= 9.6371E+01 5.1416E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_climatology\_smin\_prim\_019.nc