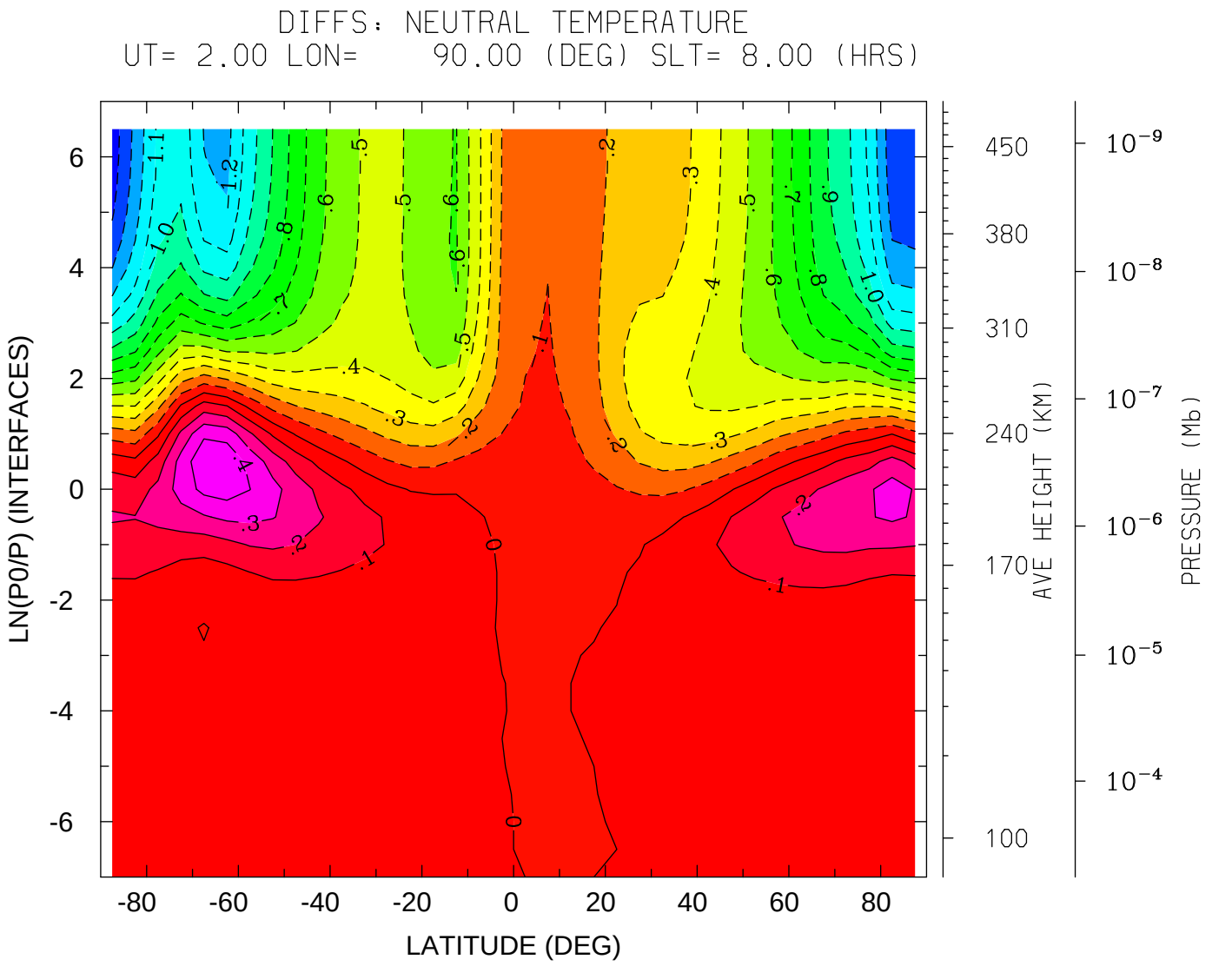
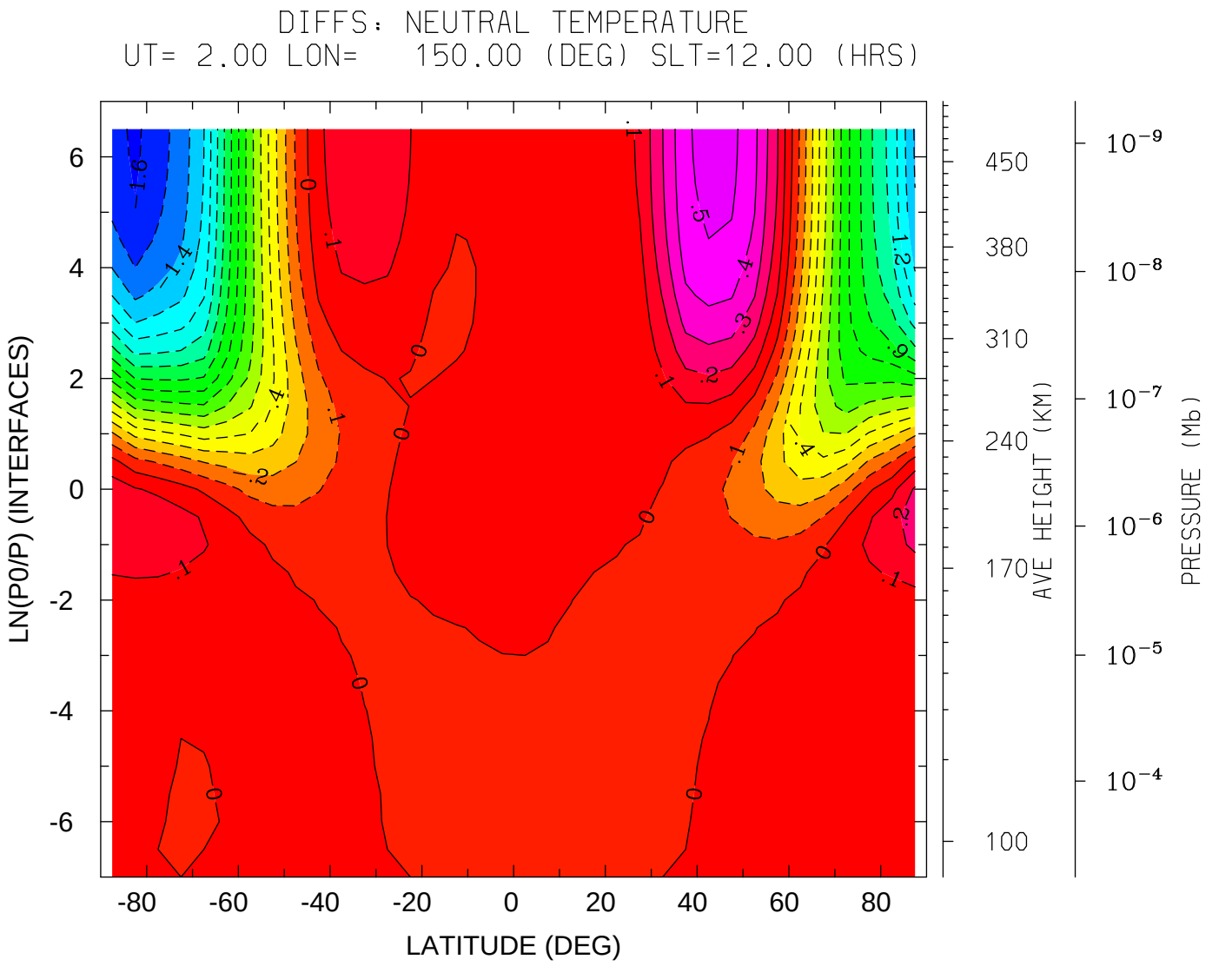
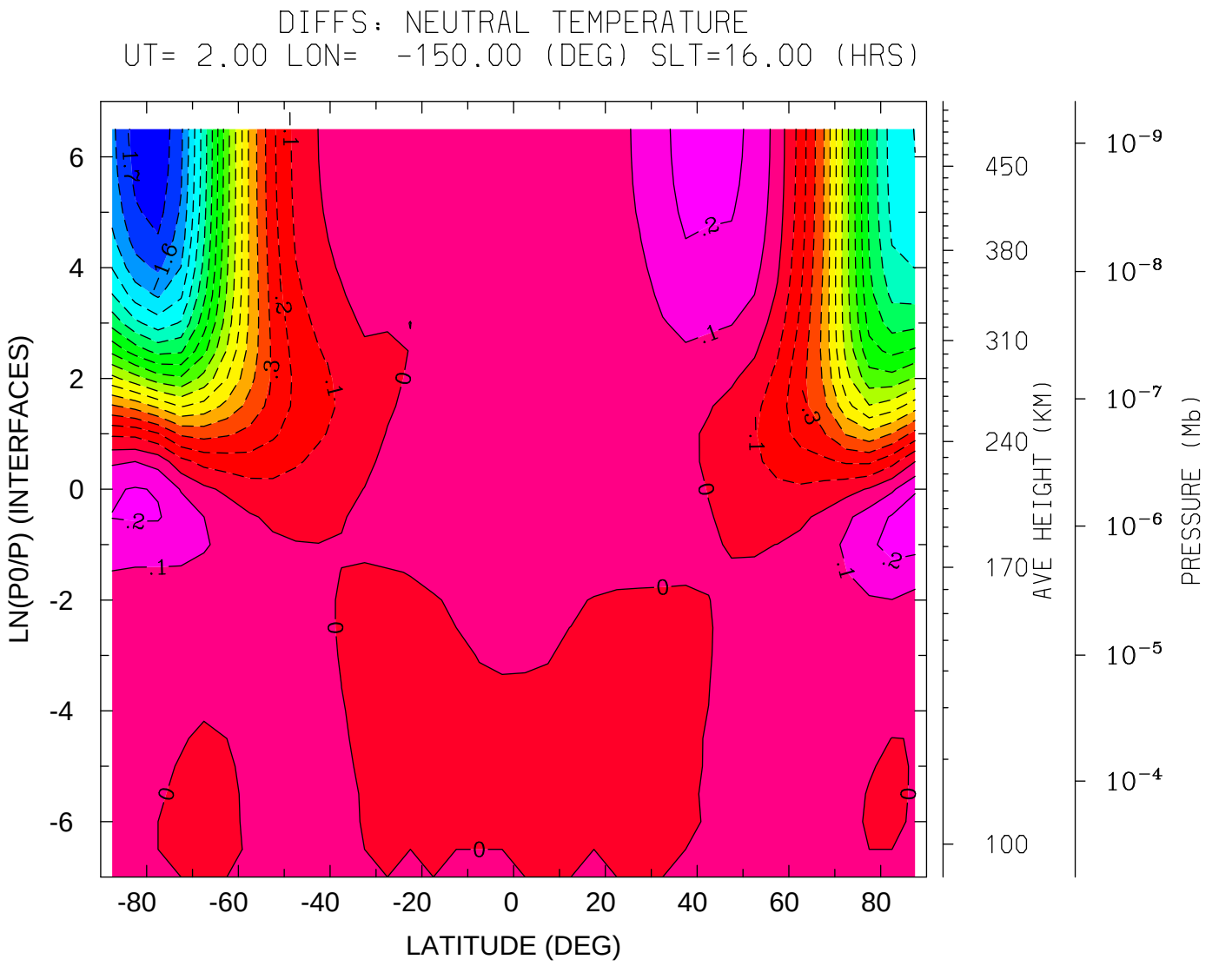
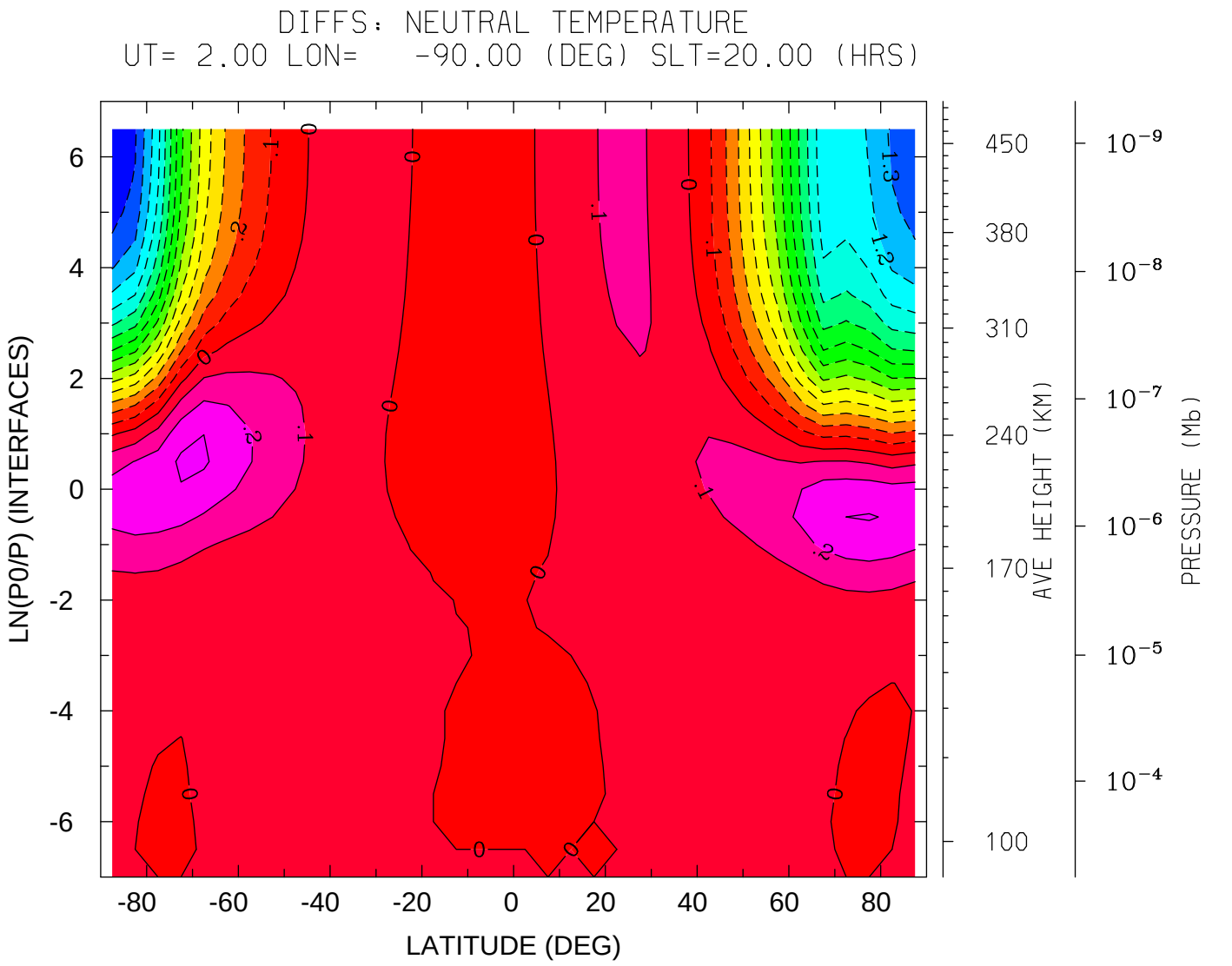

DIFFS: NEUTRAL TEMPERATURE
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4591E+00 4.8291E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: NEUTRAL TEMPERATURE
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -1.6220E+00 5.4041E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

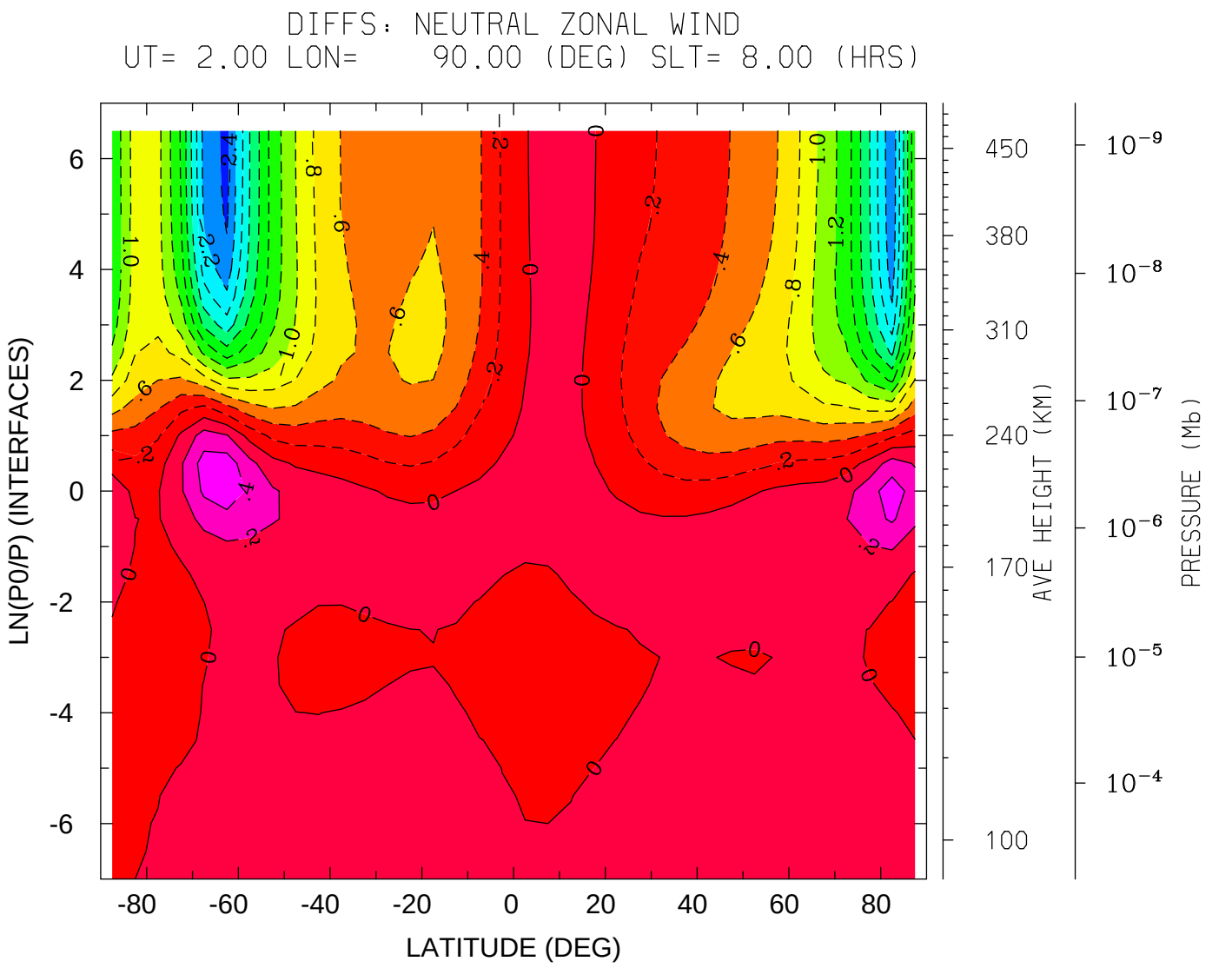

DIFFS: NEUTRAL TEMPERATURE
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -1.7816E+00 2.6172E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

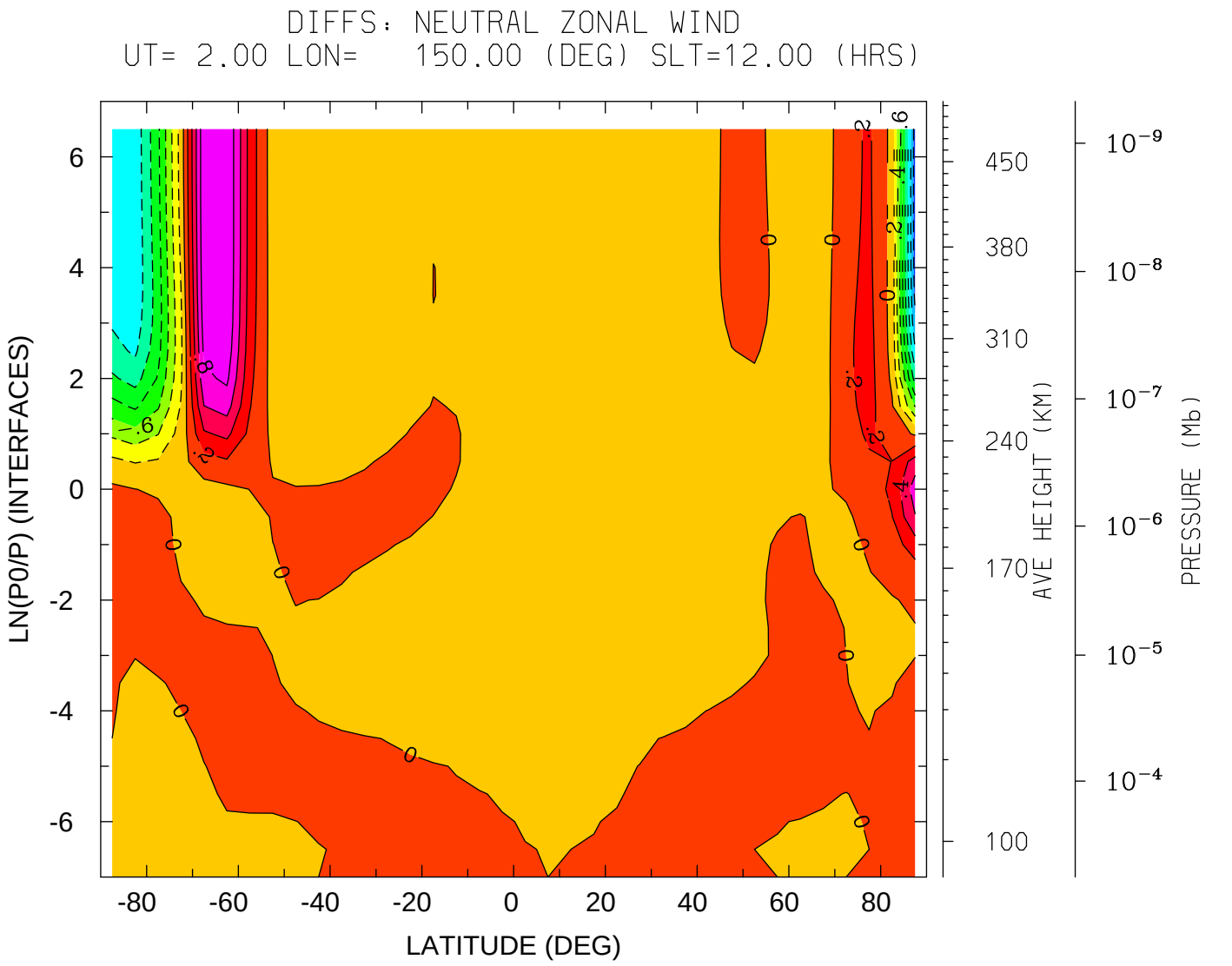


MIN,MAX= -1.4954E+00 3.1616E-01 INTERVAL= 1.0000E-01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

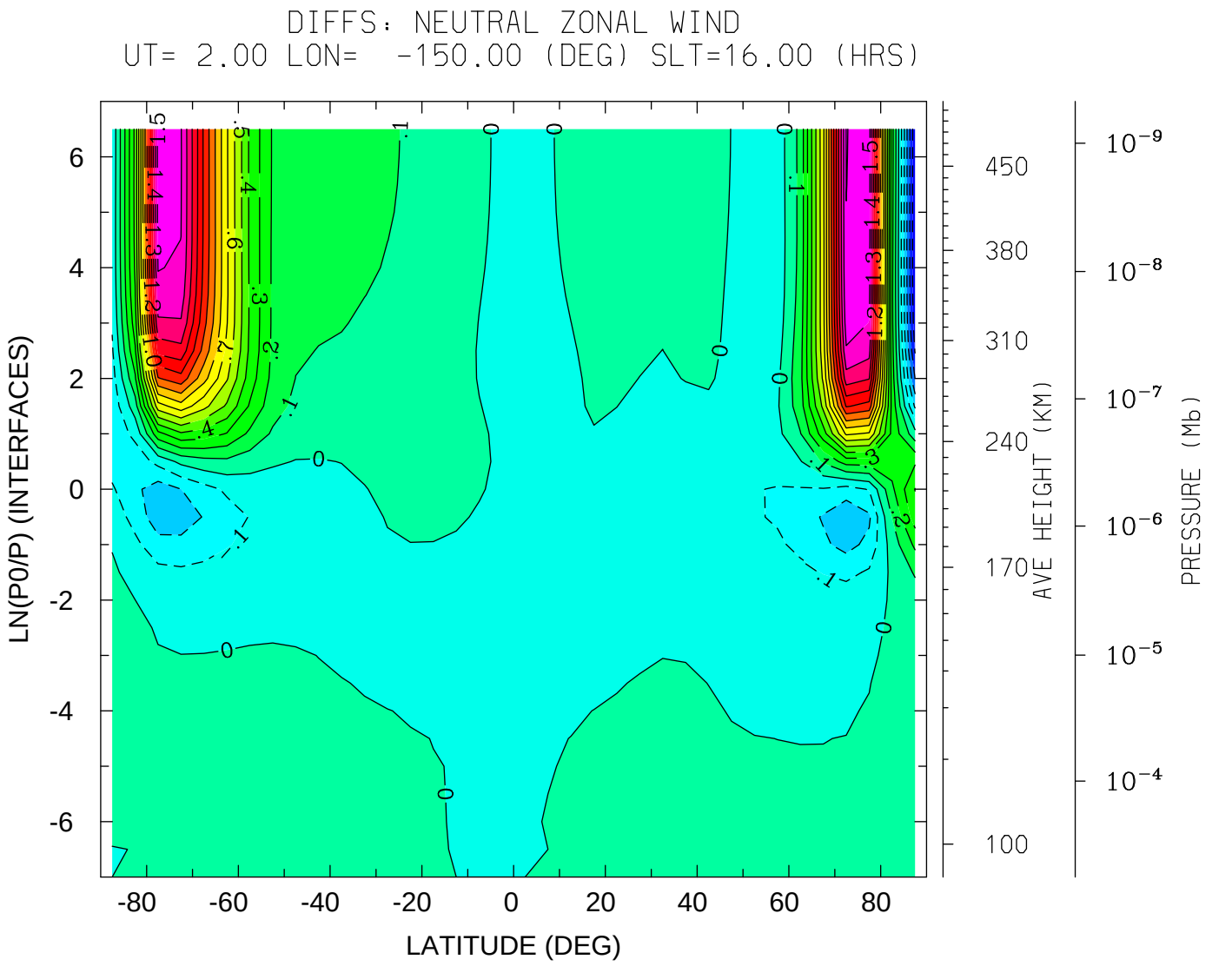

DIFFS: NEUTRAL ZONAL WIND
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.4573E+00 5.1331E-01 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



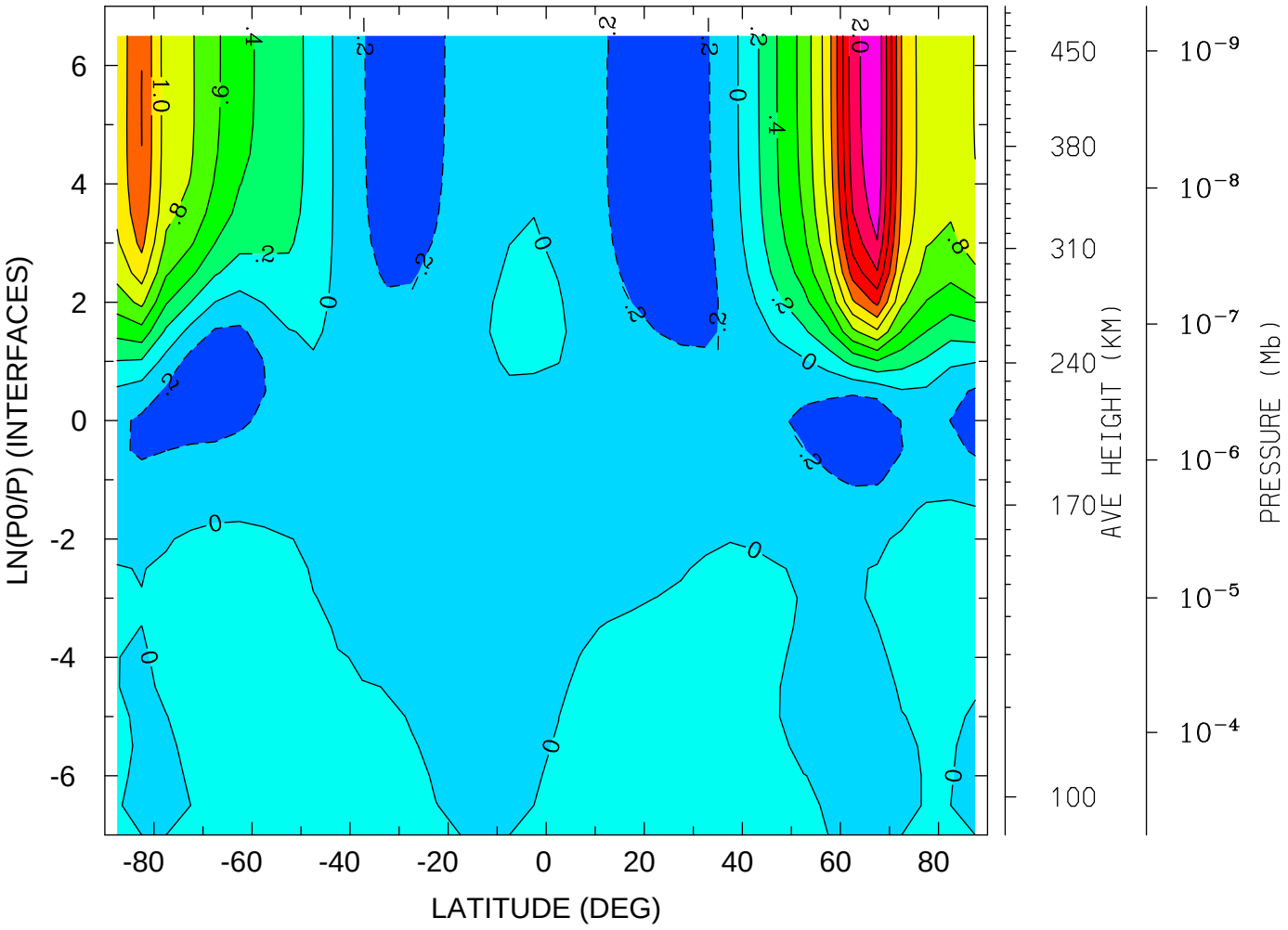
MIN,MAX= -1.7101E+00 1.0003E+00 INTERVAL= 2.0000E-01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

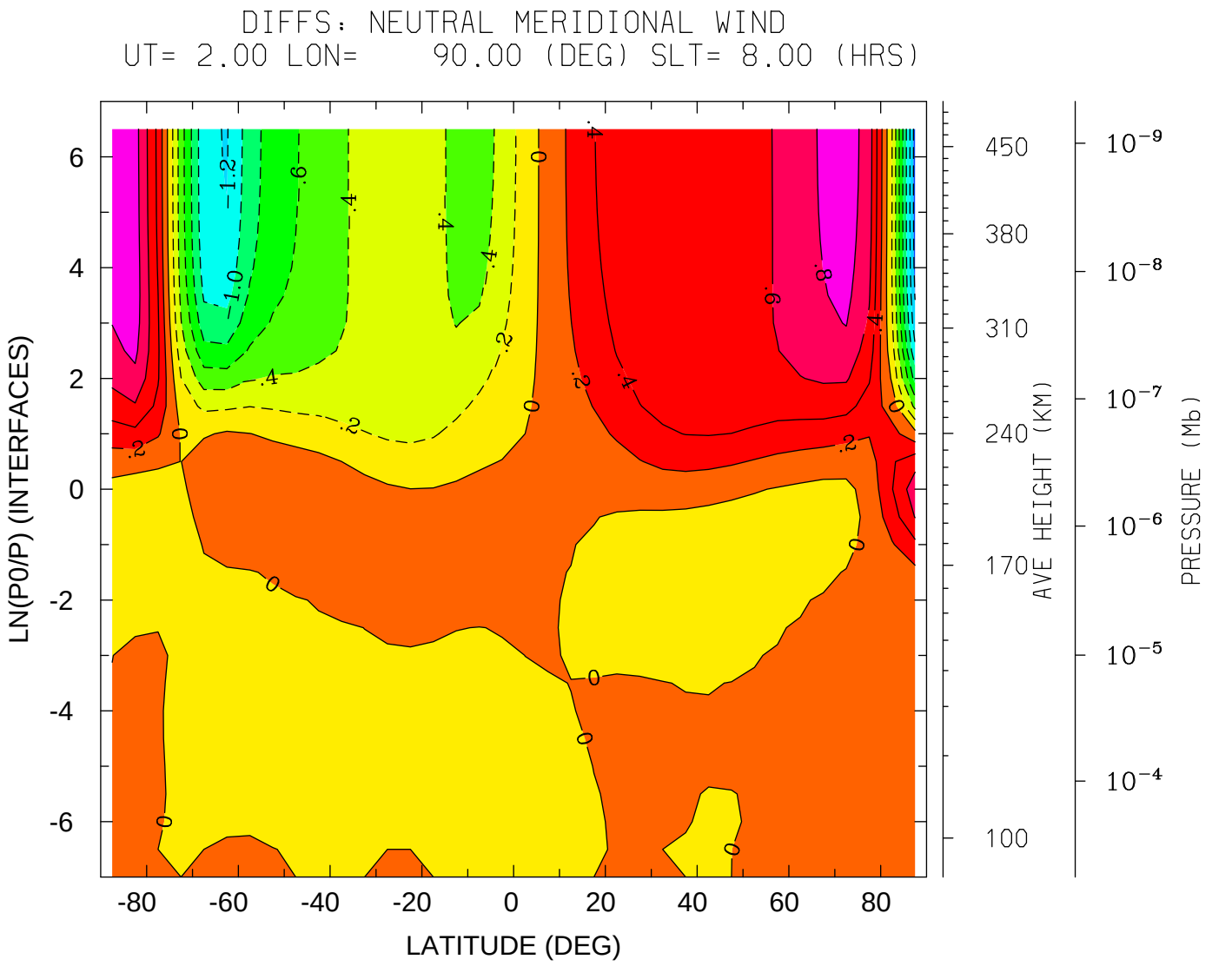
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

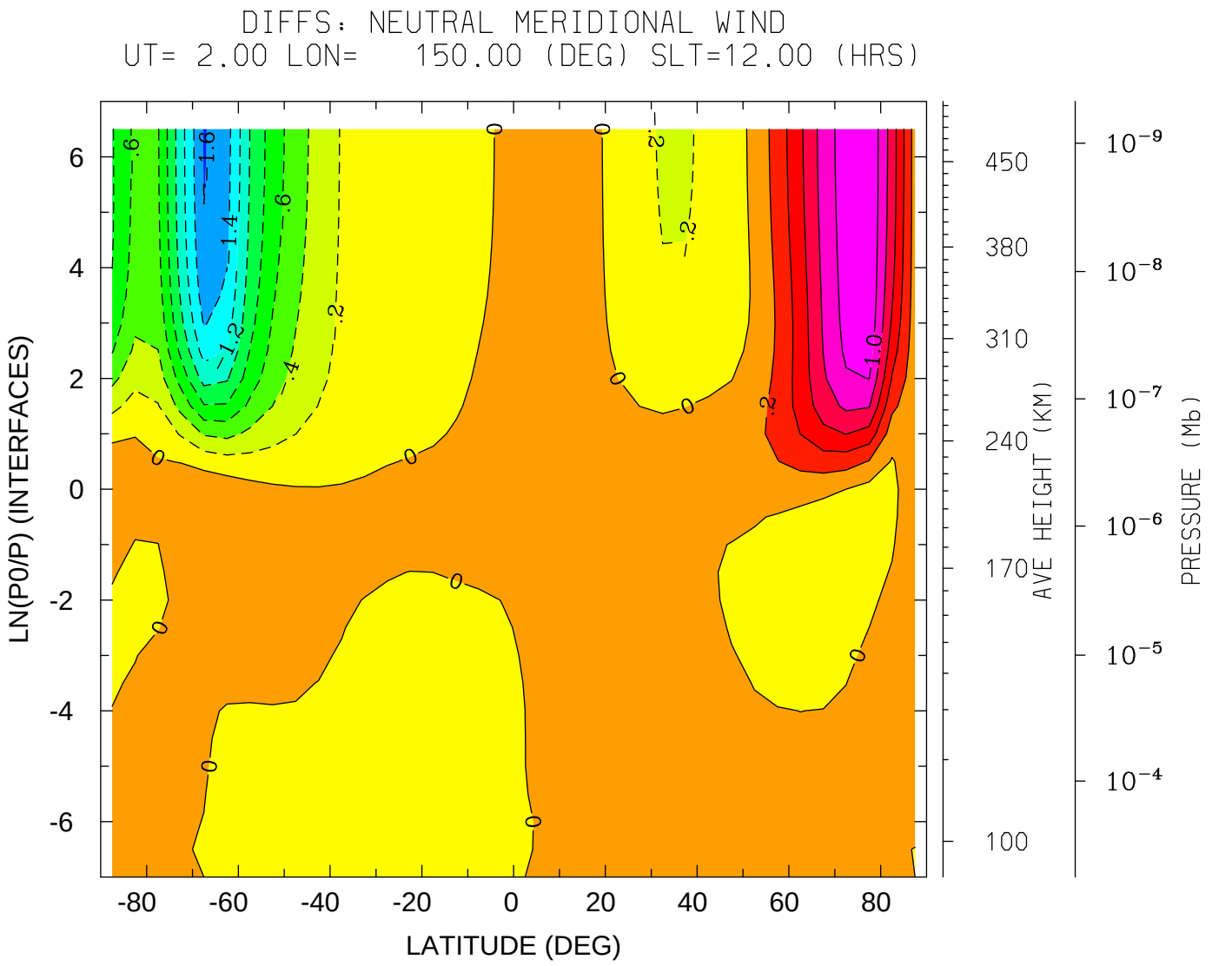

DIFFS: NEUTRAL ZONAL WIND
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.9019E-01 1.6044E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

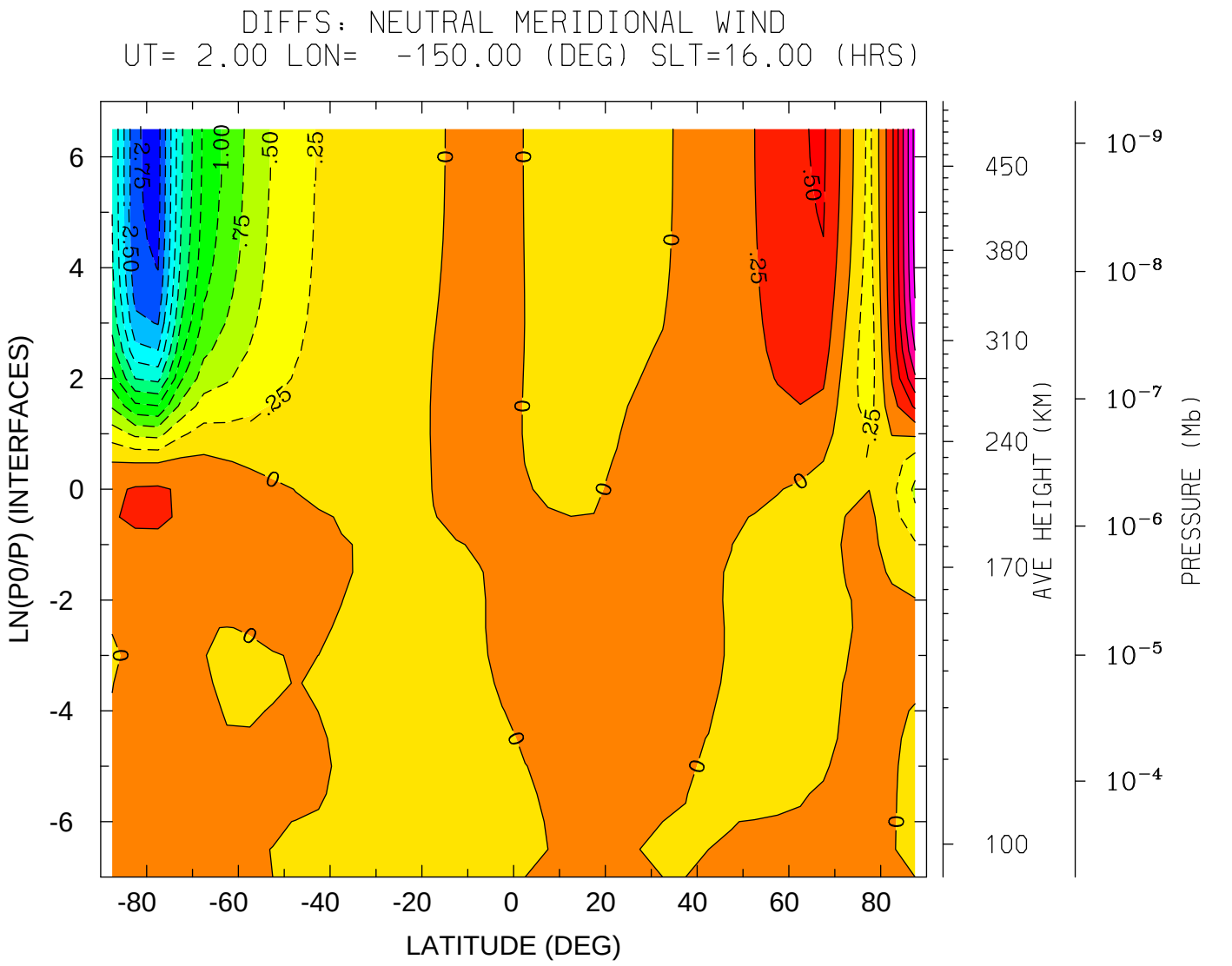
DIFFS: NEUTRAL ZONAL WIND
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)



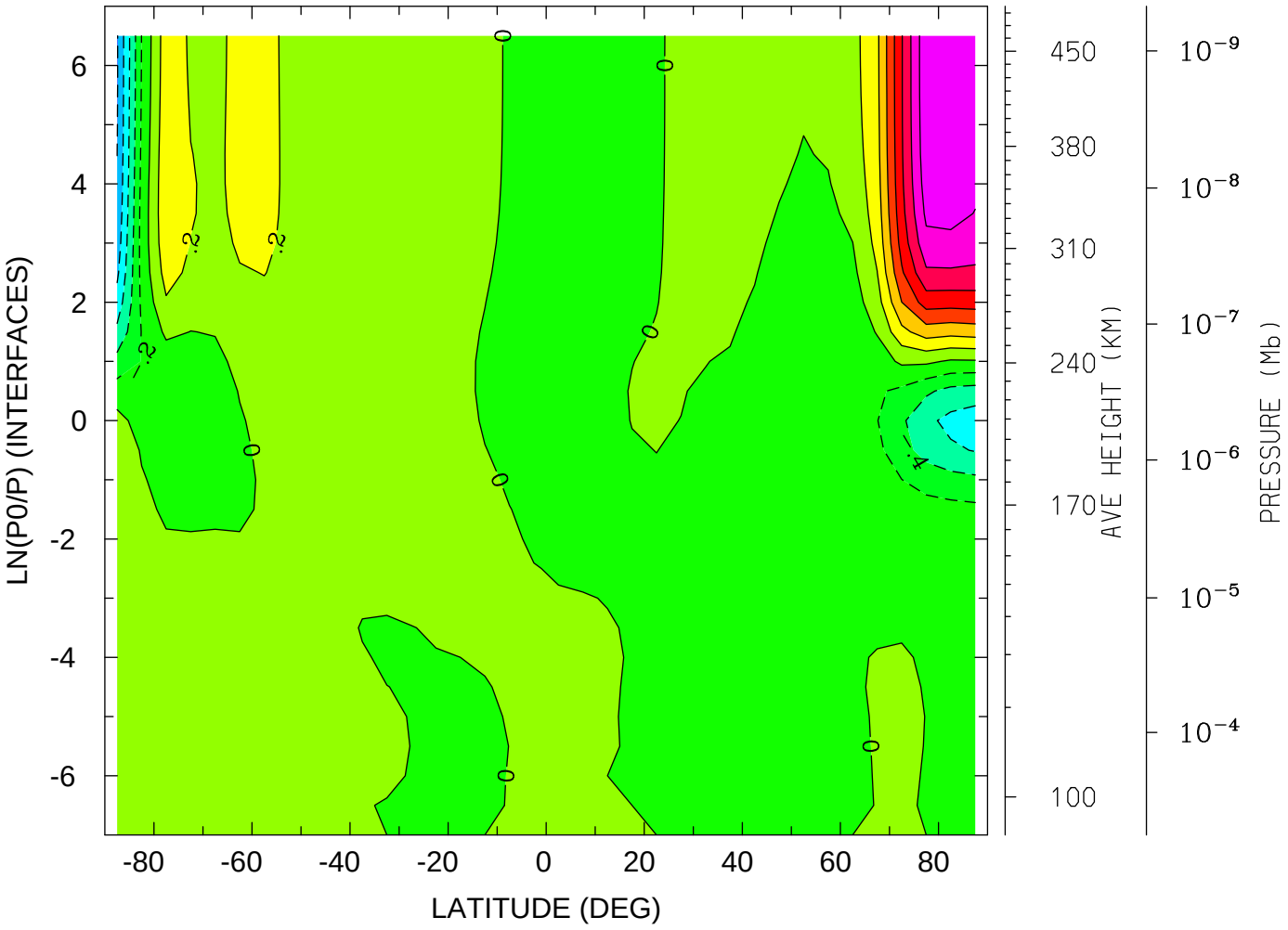
MIN,MAX= -3.9944E-01 2.1724E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: NEUTRAL MERIDIONAL WIND
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4875E+00 9.1646E-01 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

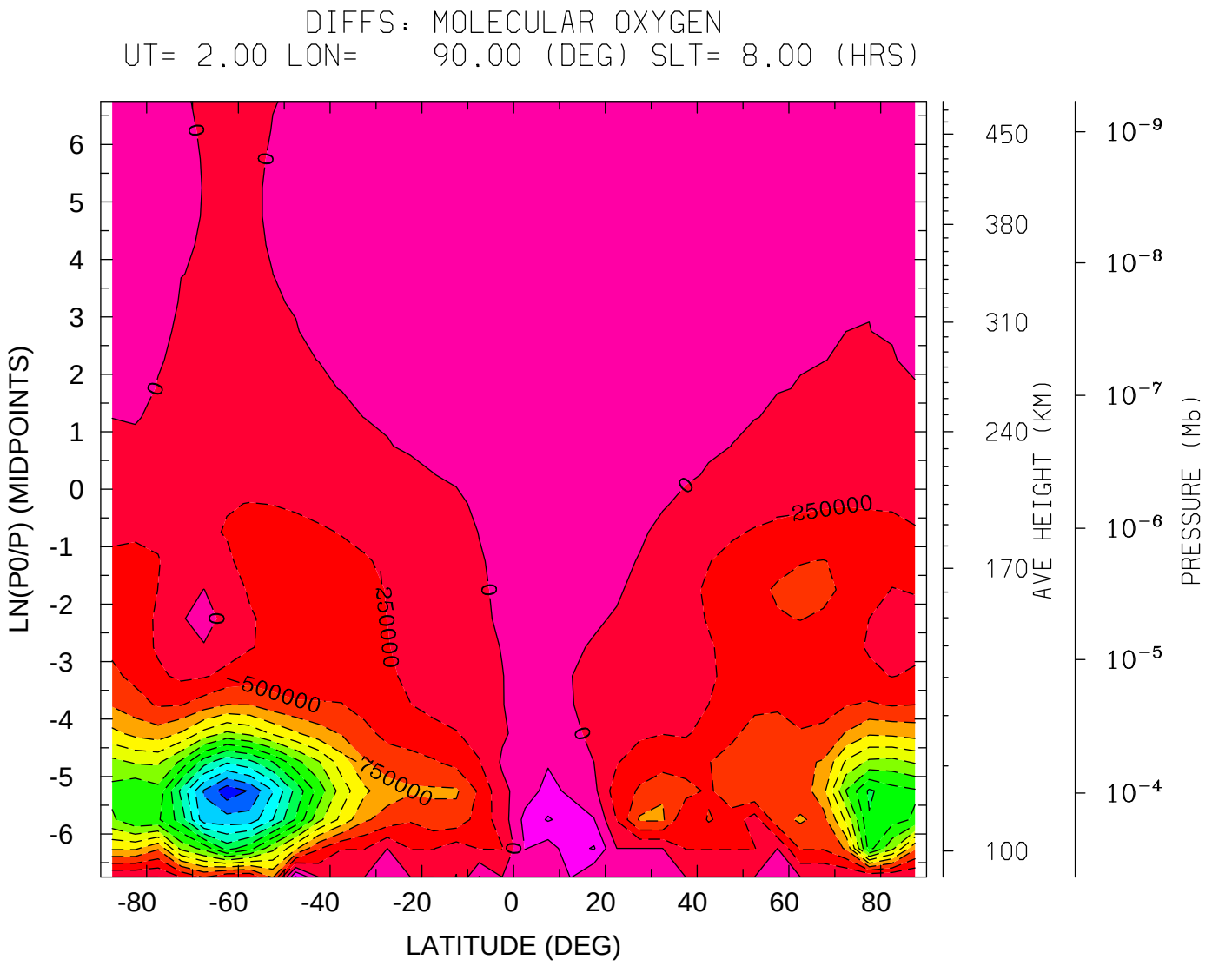

DIFFS: NEUTRAL MERIDIONAL WIND
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6170E+00 1.1890E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

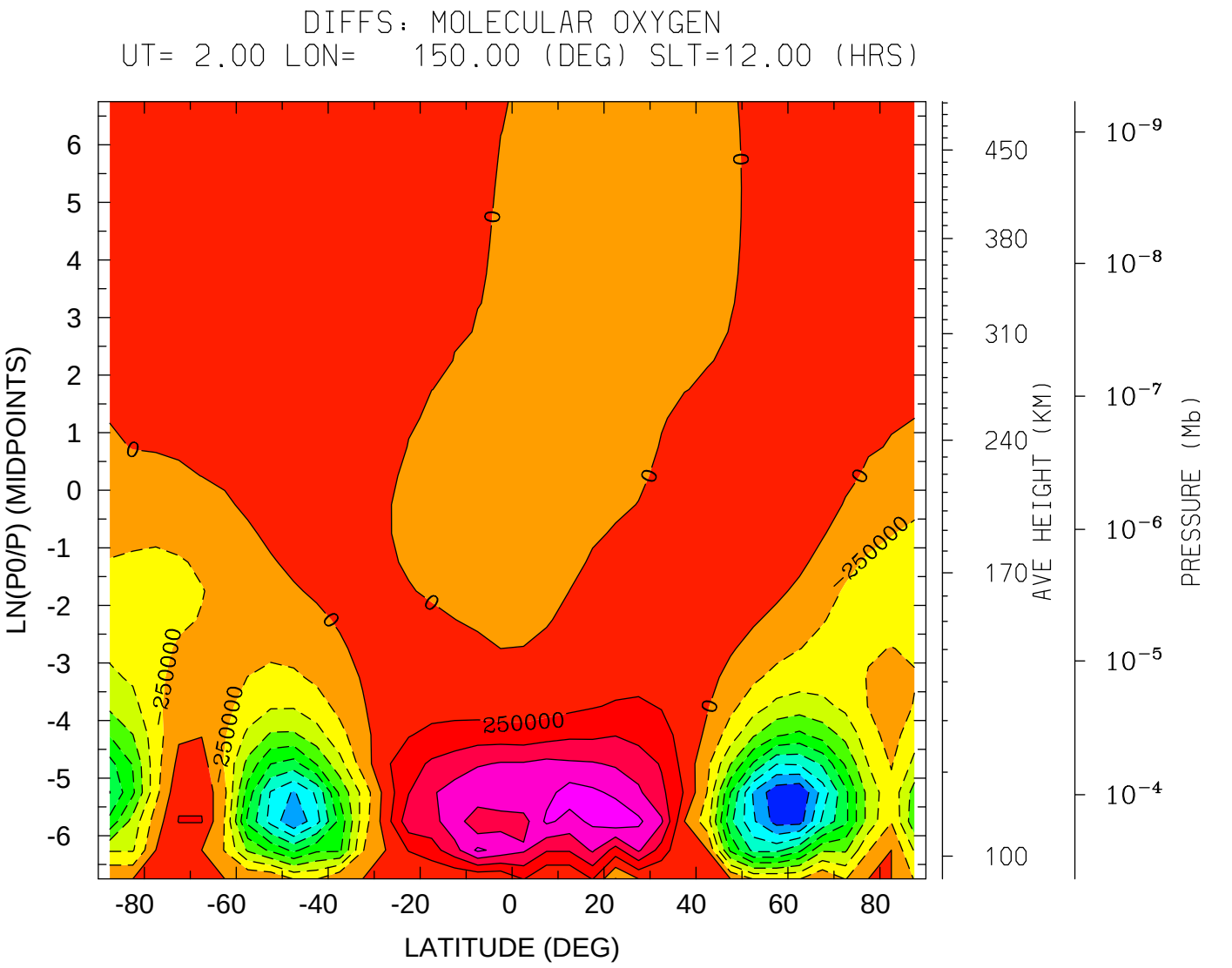

DIFFS: NEUTRAL MERIDIONAL WIND
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -2.8394E+00 1.5927E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

DIFFS: NEUTRAL MERIDIONAL WIND
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)

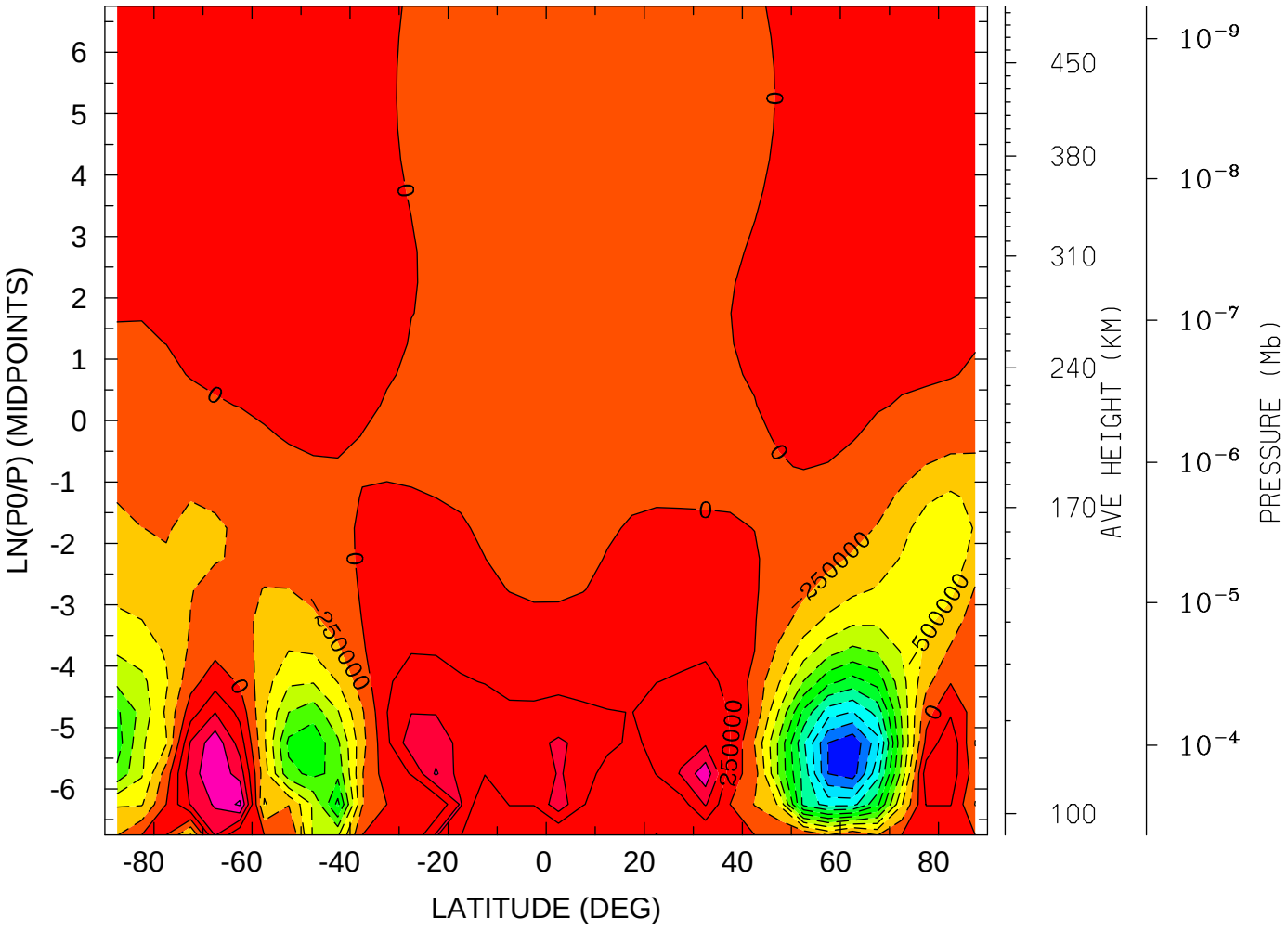


MIN,MAX= -1.0187E+00 1.5817E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

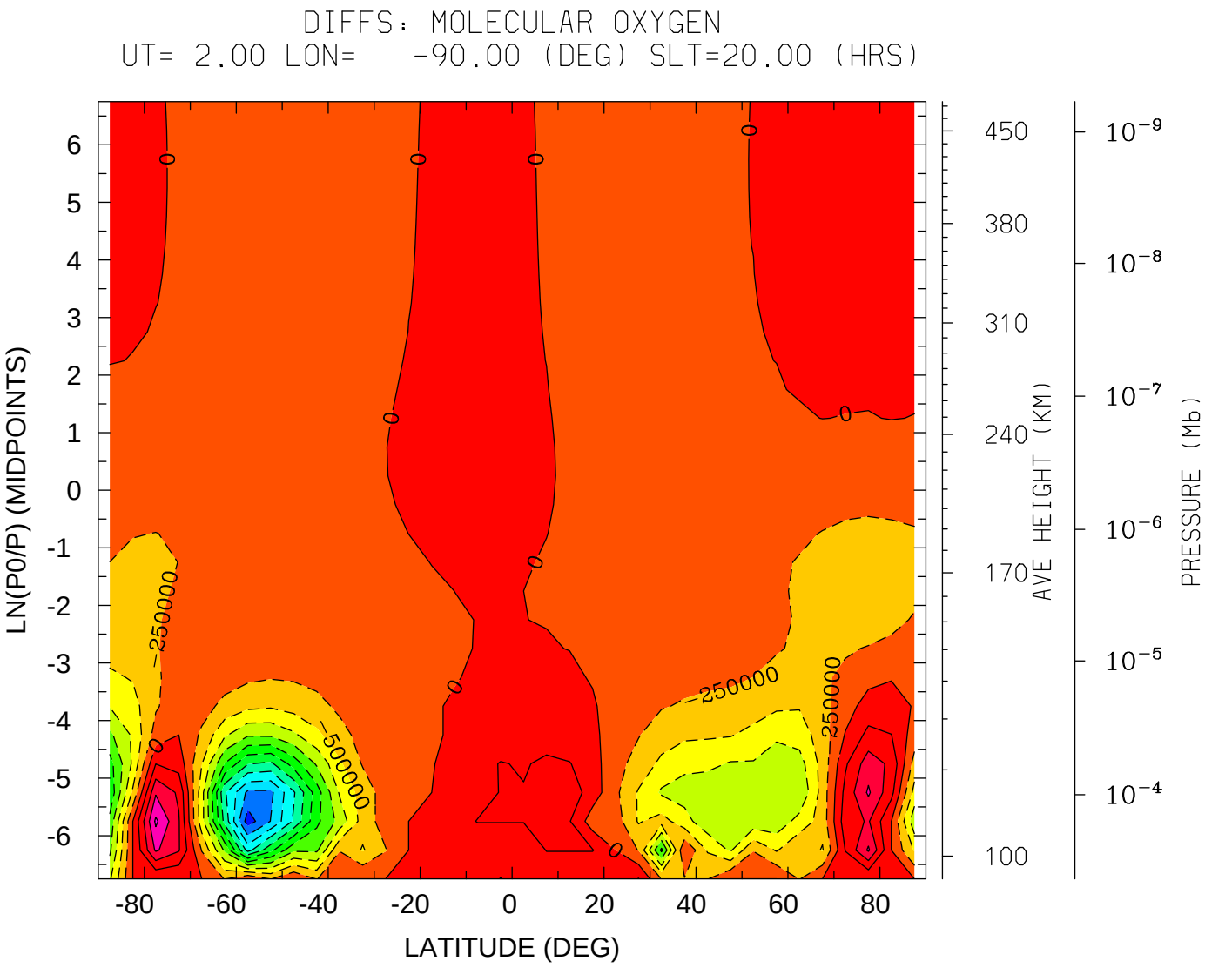

DIFFS: MOLECULAR OXYGEN
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
0
250000
500000
750000
MIN,MAX= -3.6700E+06 5.2429E+05 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: MOLECULAR OXYGEN
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.4904E+06 1.1796E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

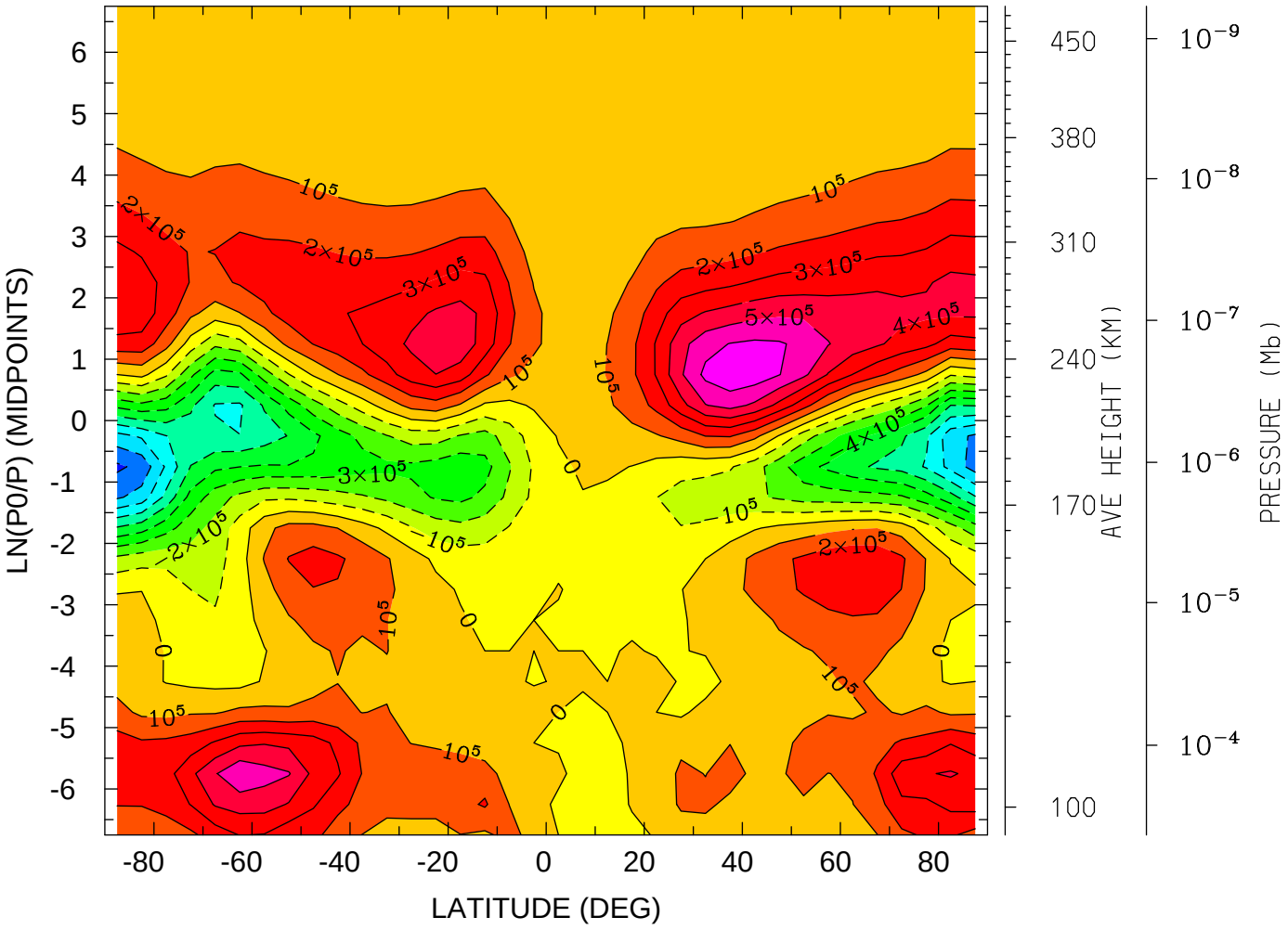
DIFFS: MOLECULAR OXYGEN
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)



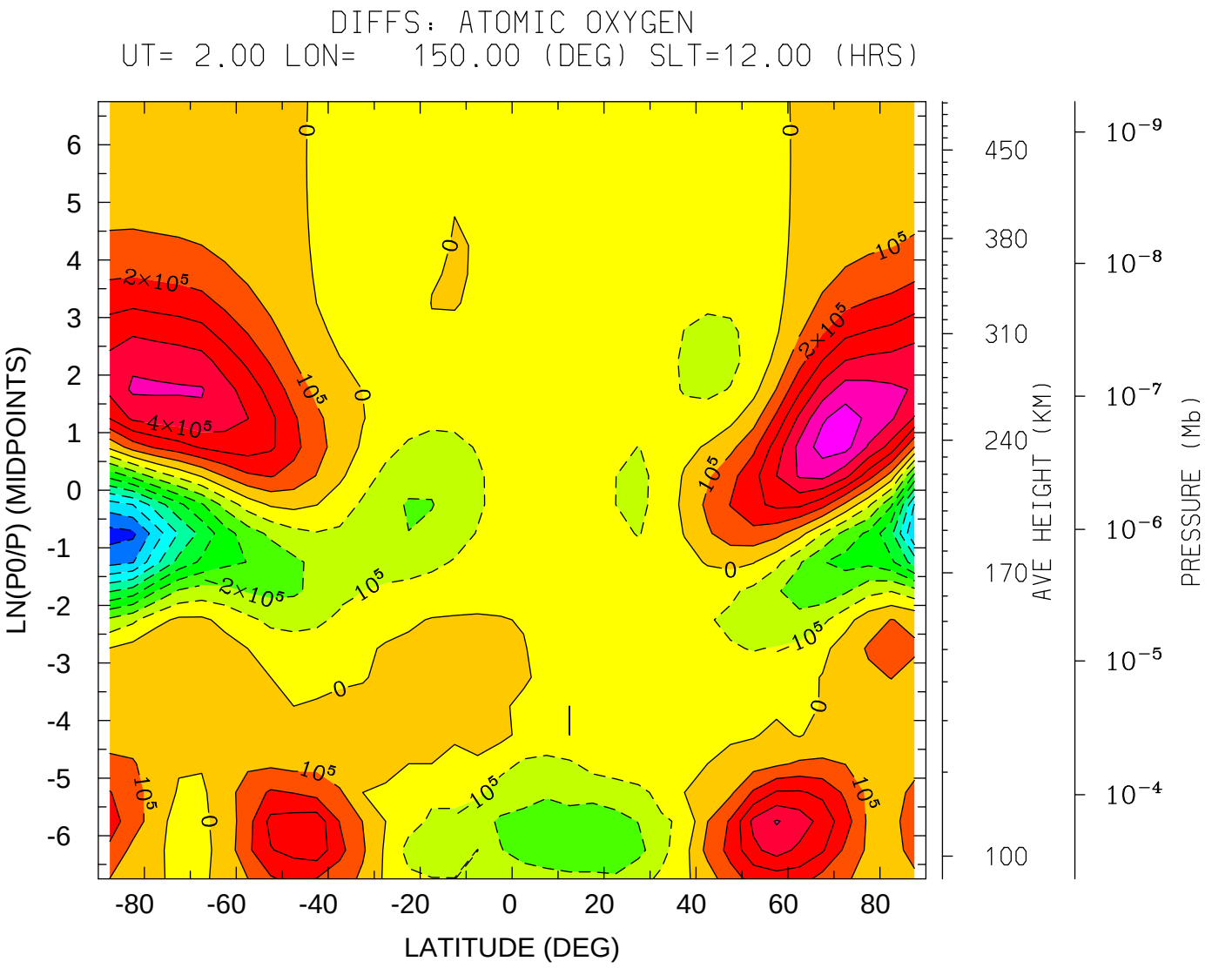
MIN,MAX= -2.9491E+06 1.0486E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

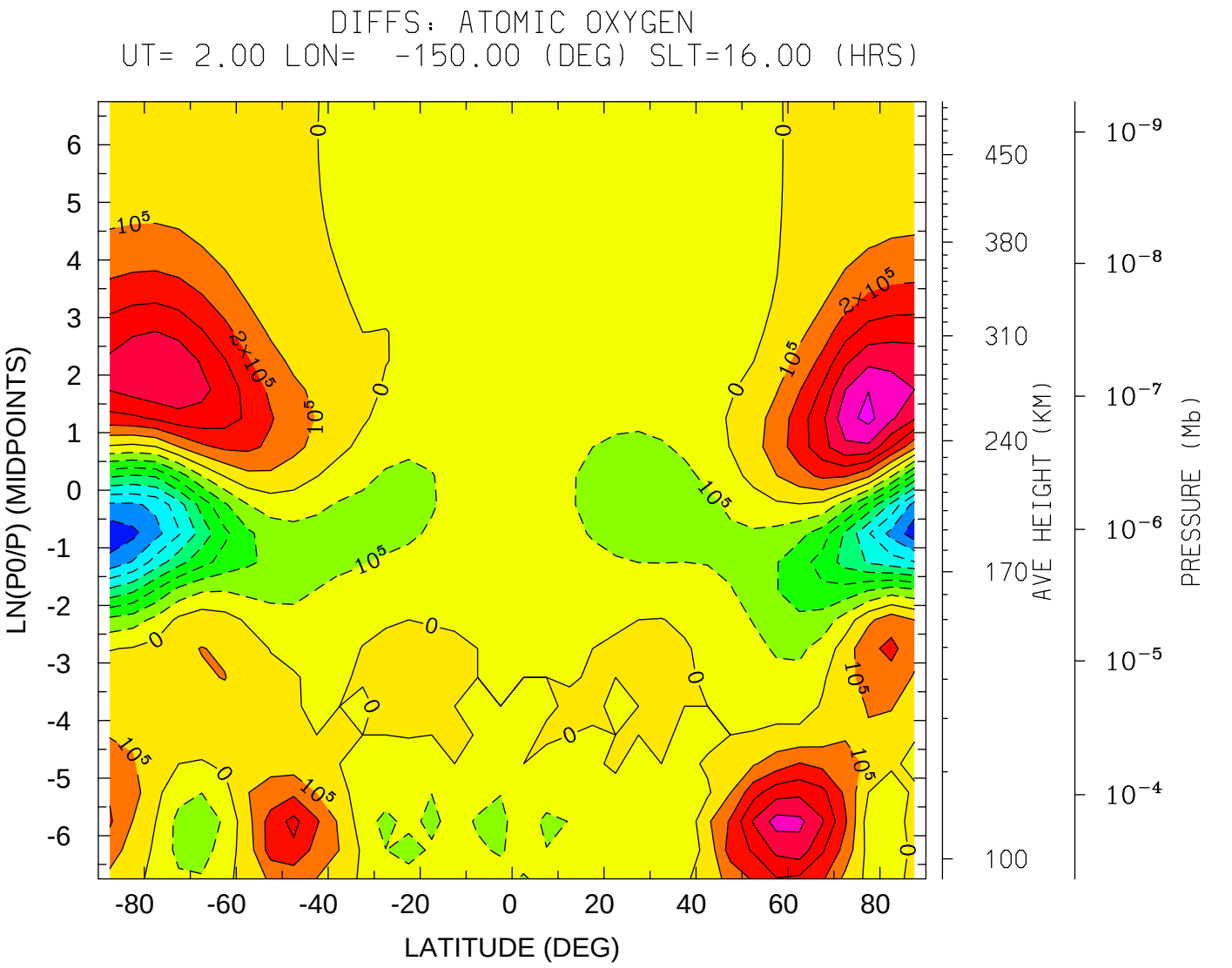

DIFFS: MOLECULAR OXYGEN
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.8836E+06 1.0486E+06 INTERVAL= 2.5000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

DIFFS: ATOMIC OXYGEN
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)

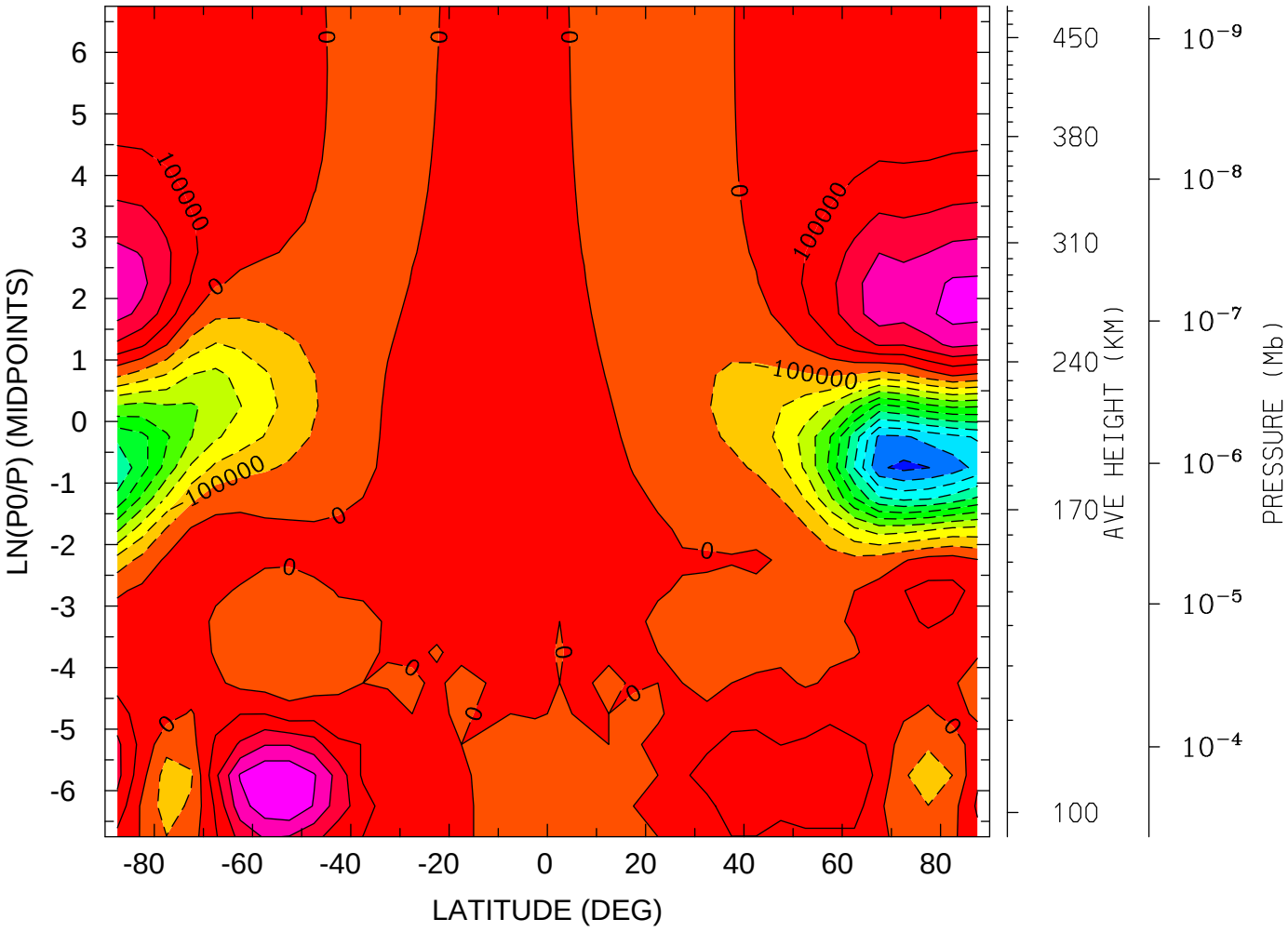


MIN,MAX= -9.2006E+05 6.7533E+05 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

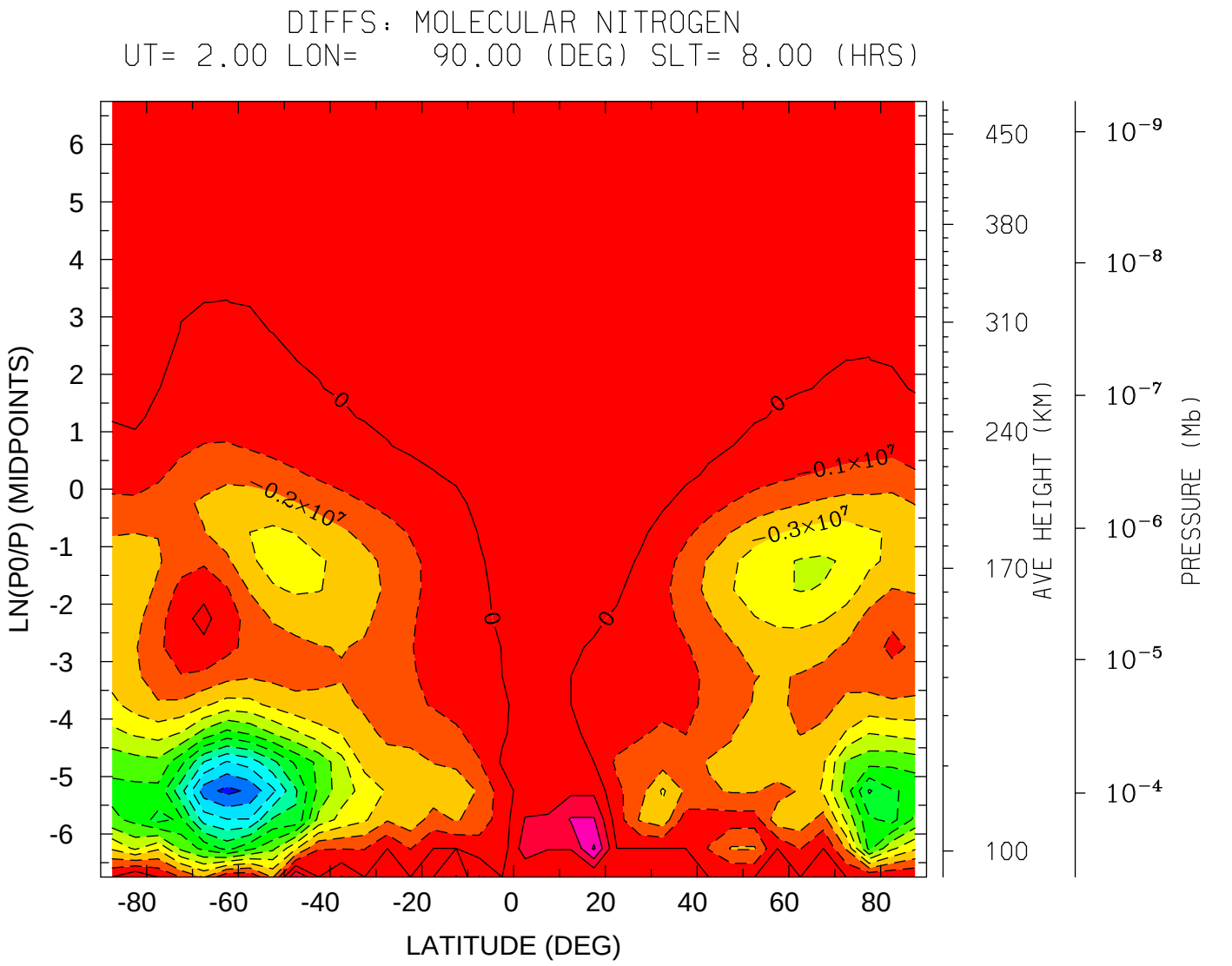

DIFFS: ATOMIC OXYGEN
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.4106E+05 6.5299E+05 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ATOMIC OXYGEN
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.7245E+05 6.3174E+05 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

DIFFS: ATOMIC OXYGEN
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)



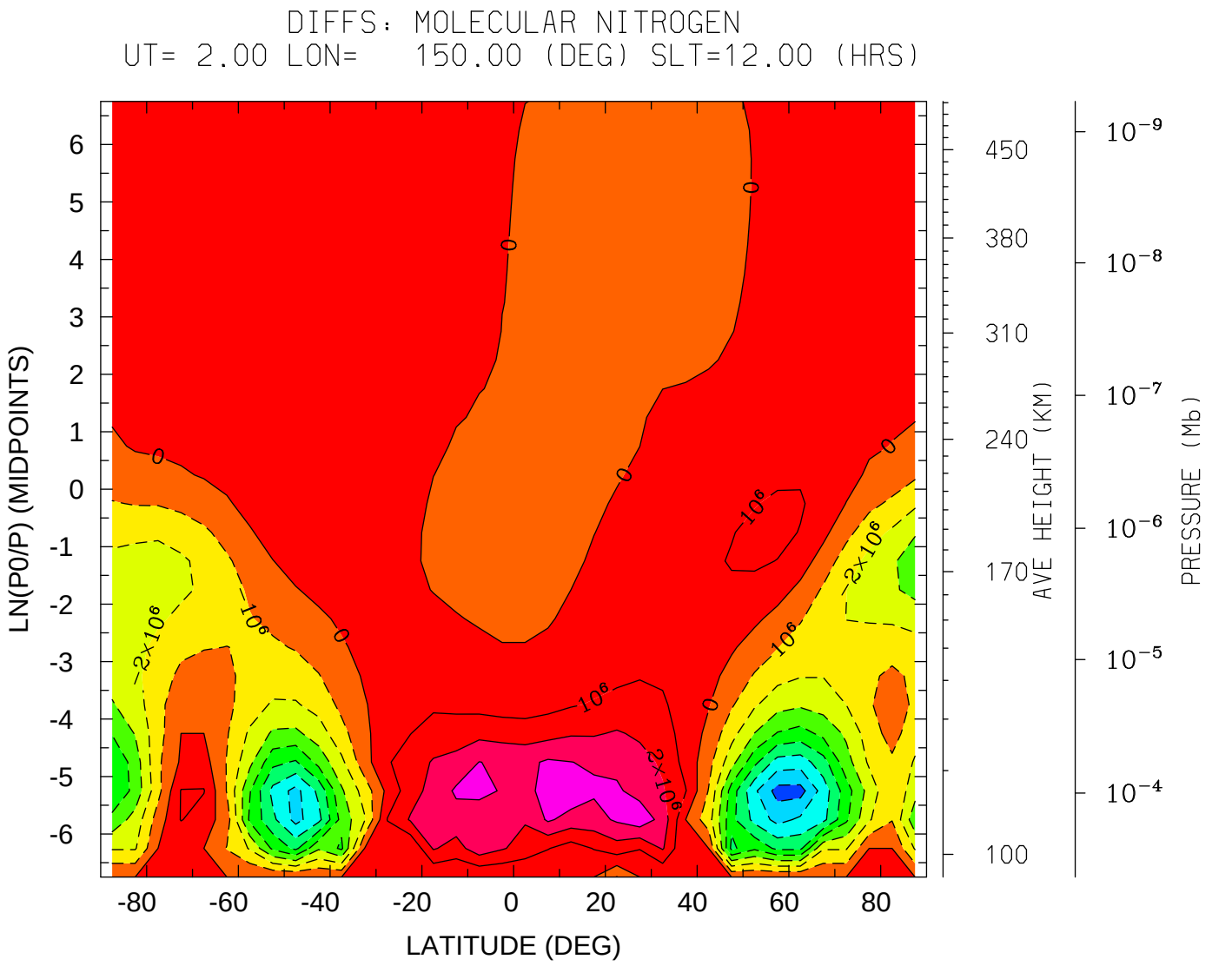
MIN,MAX= -1.1279E+06 4.9152E+05 INTERVAL= 1.0000E+05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

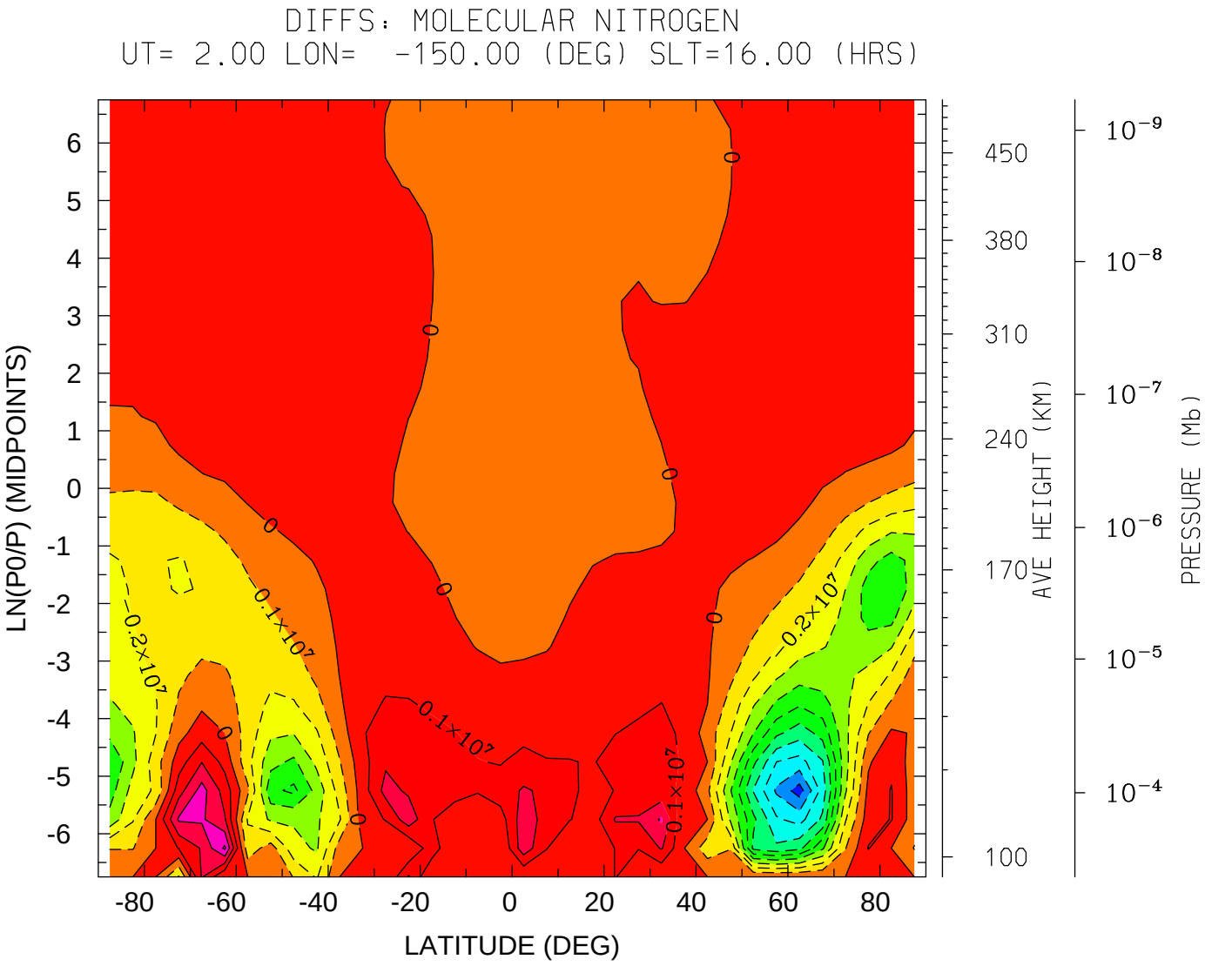


MIN,MAX= -1.2321E+07 3.1457E+06 INTERVAL= 1.0000E+06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

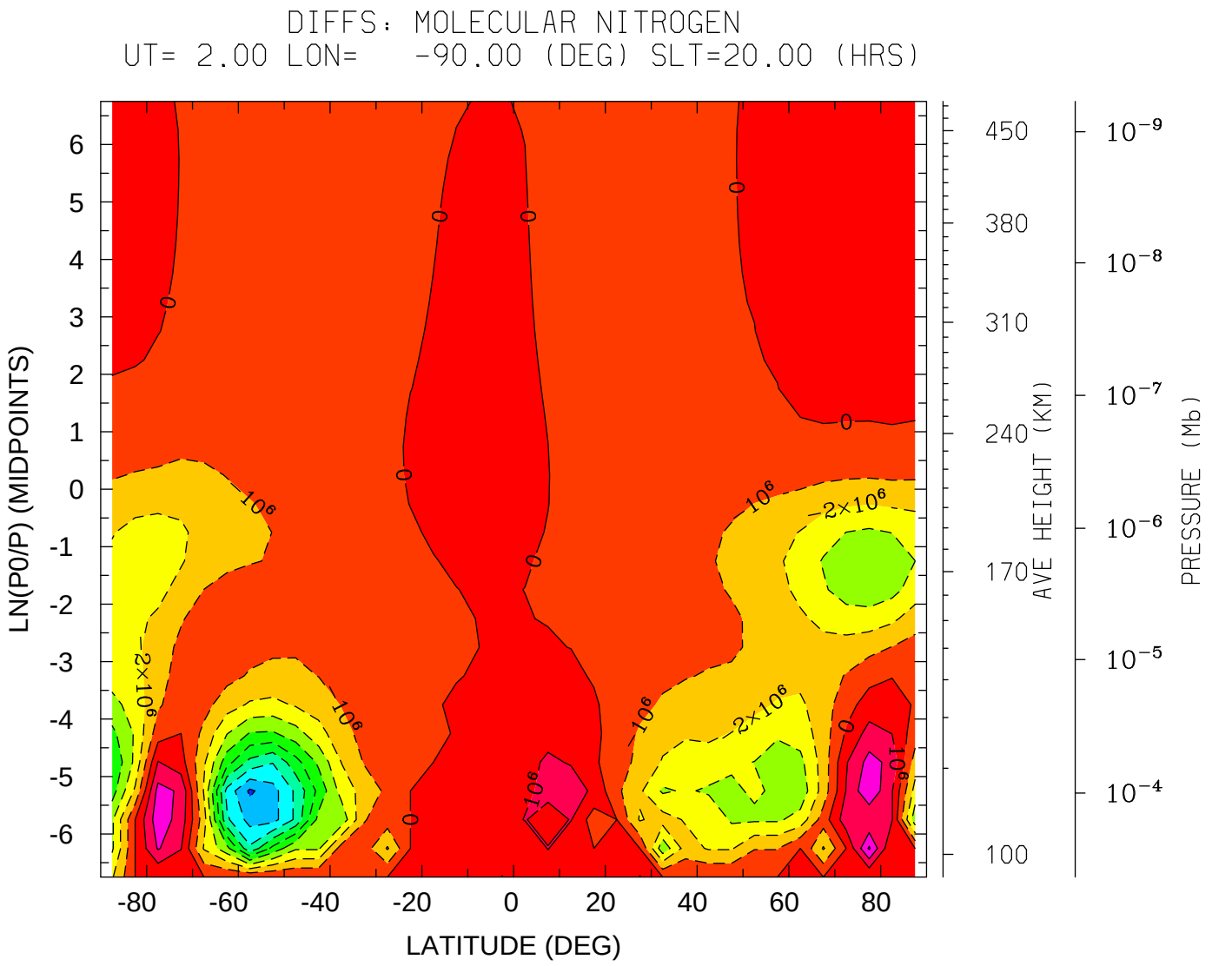

DIFFS: MOLECULAR NITROGEN
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.3886E+06 3.6700E+06 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



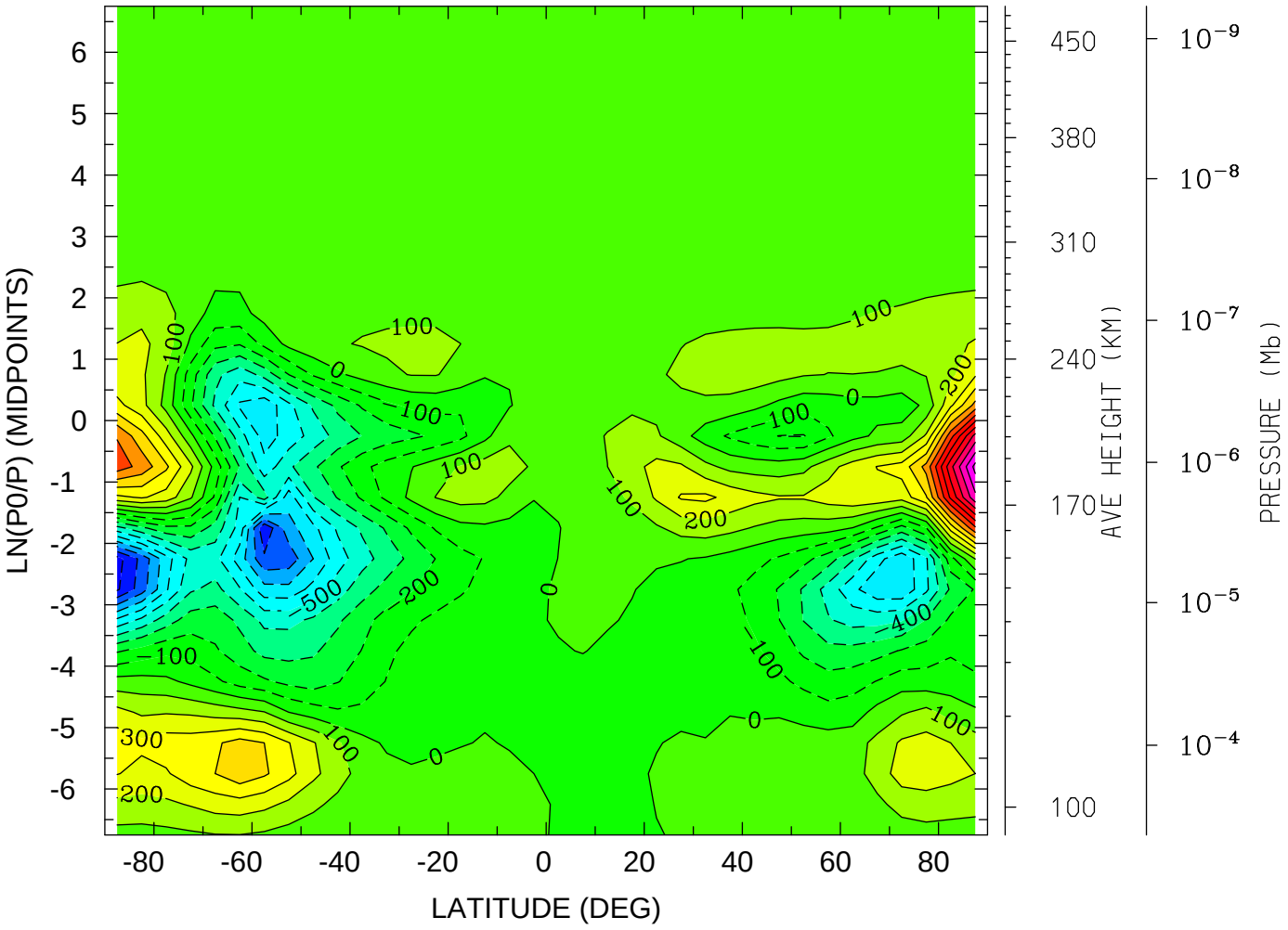
MIN,MAX= -1.0486E+07 4.1943E+06 INTERVAL= 1.0000E+06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

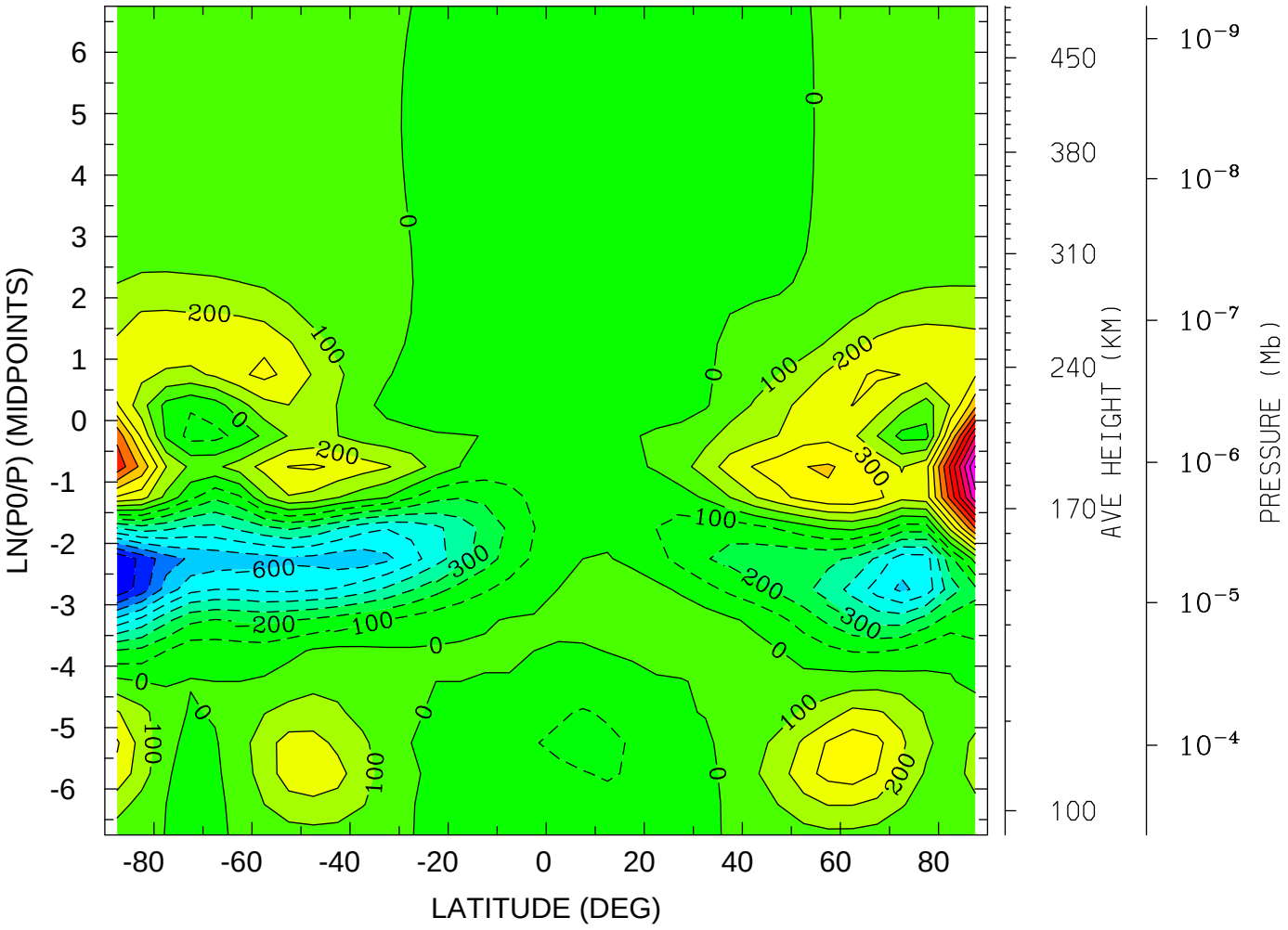

DIFFS: MOLECULAR NITROGEN
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.1750E+06 3.1457E+06 INTERVAL= 1.0000E+06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

DIFFS: NITRIC OXIDE
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)

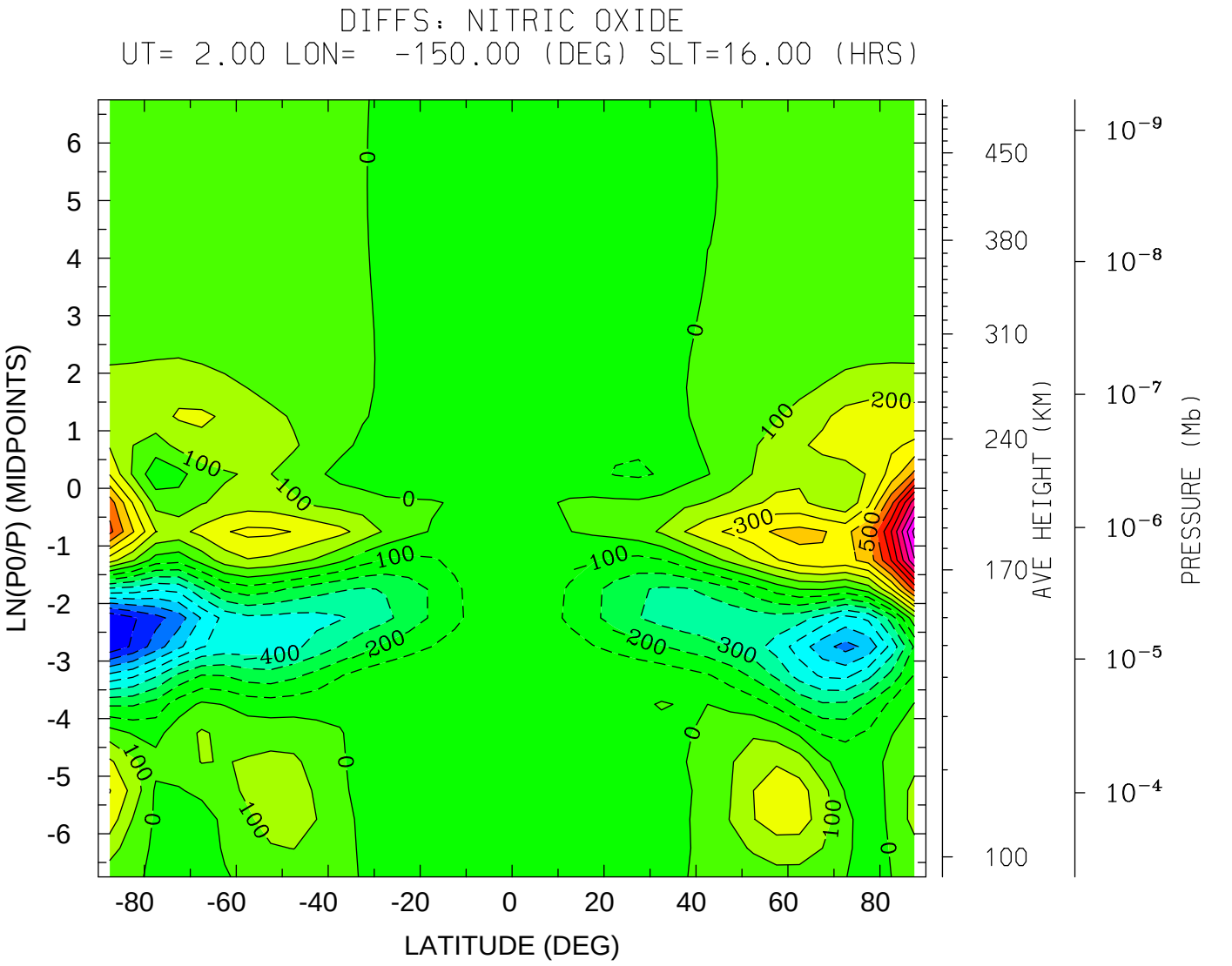


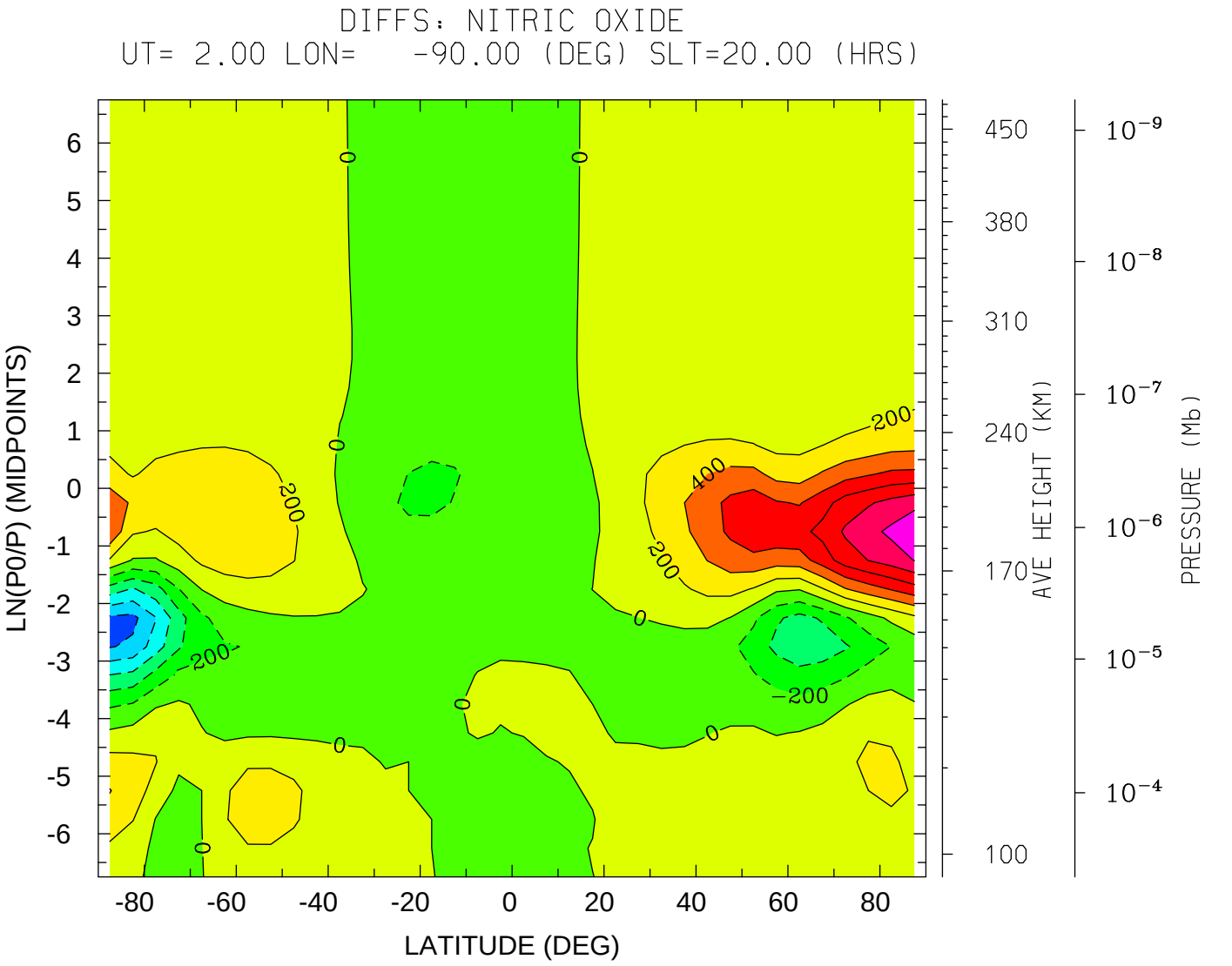
MIN,MAX= -1.0395E+03 1.3361E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

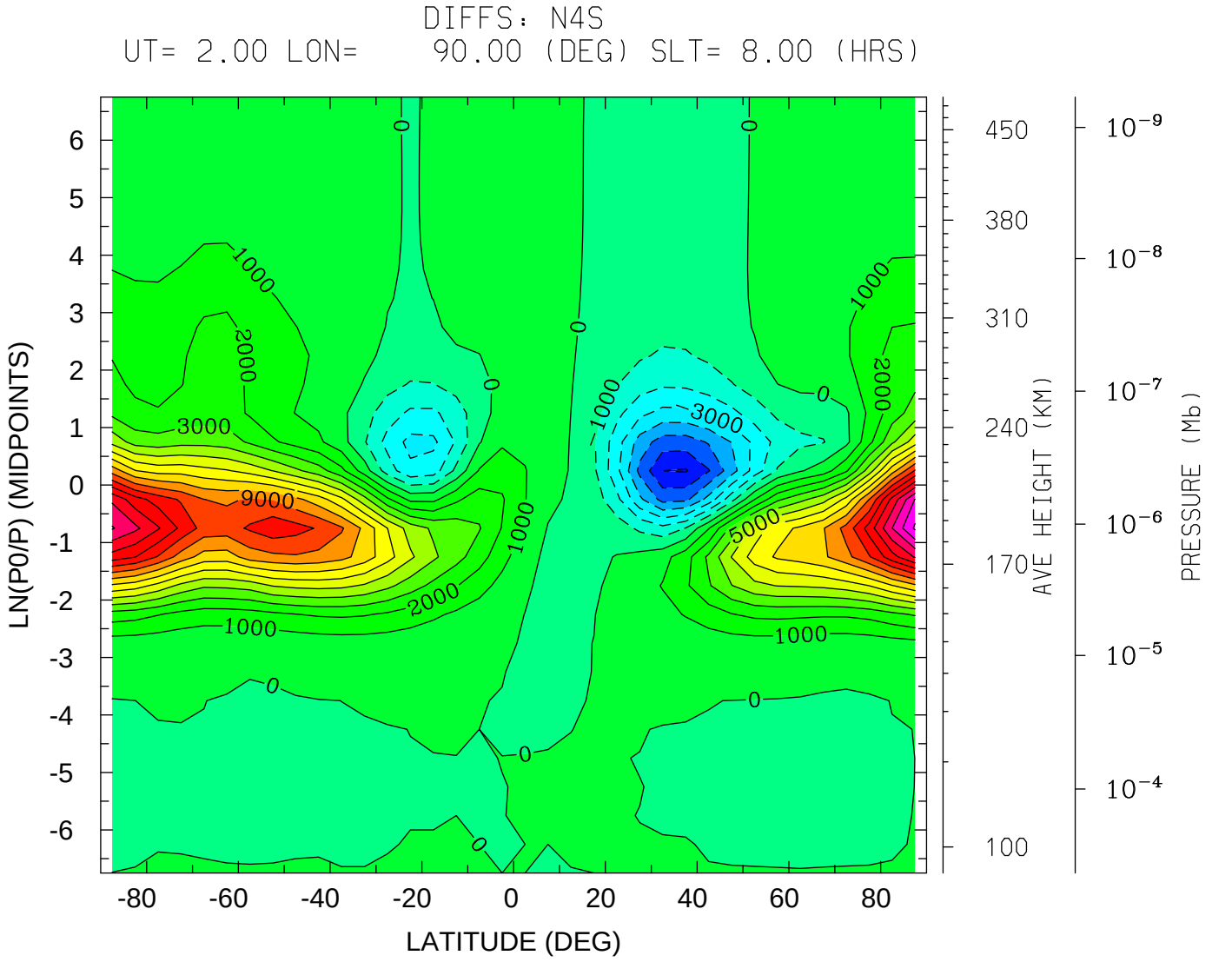
DIFFS: NITRIC OXIDE
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)

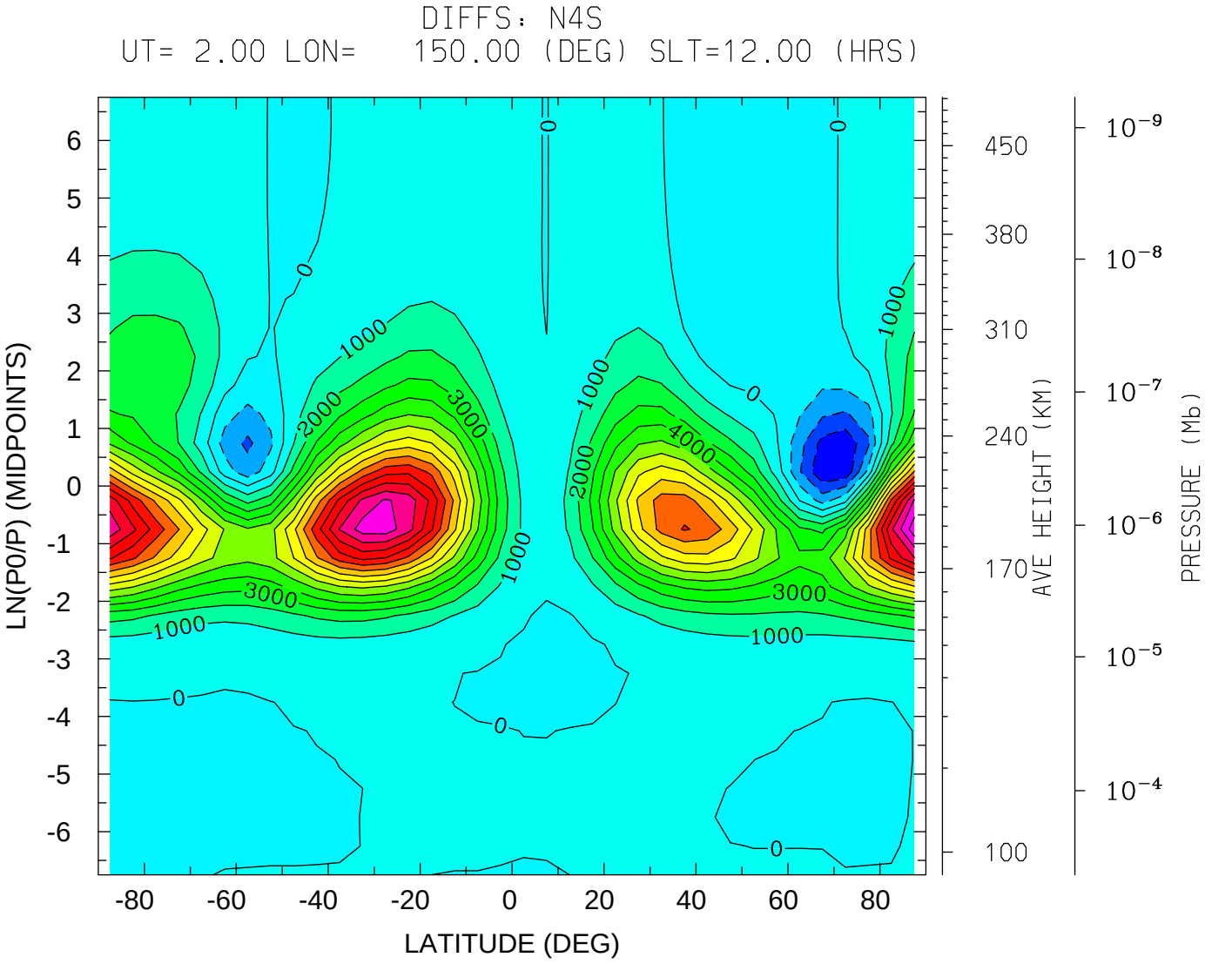


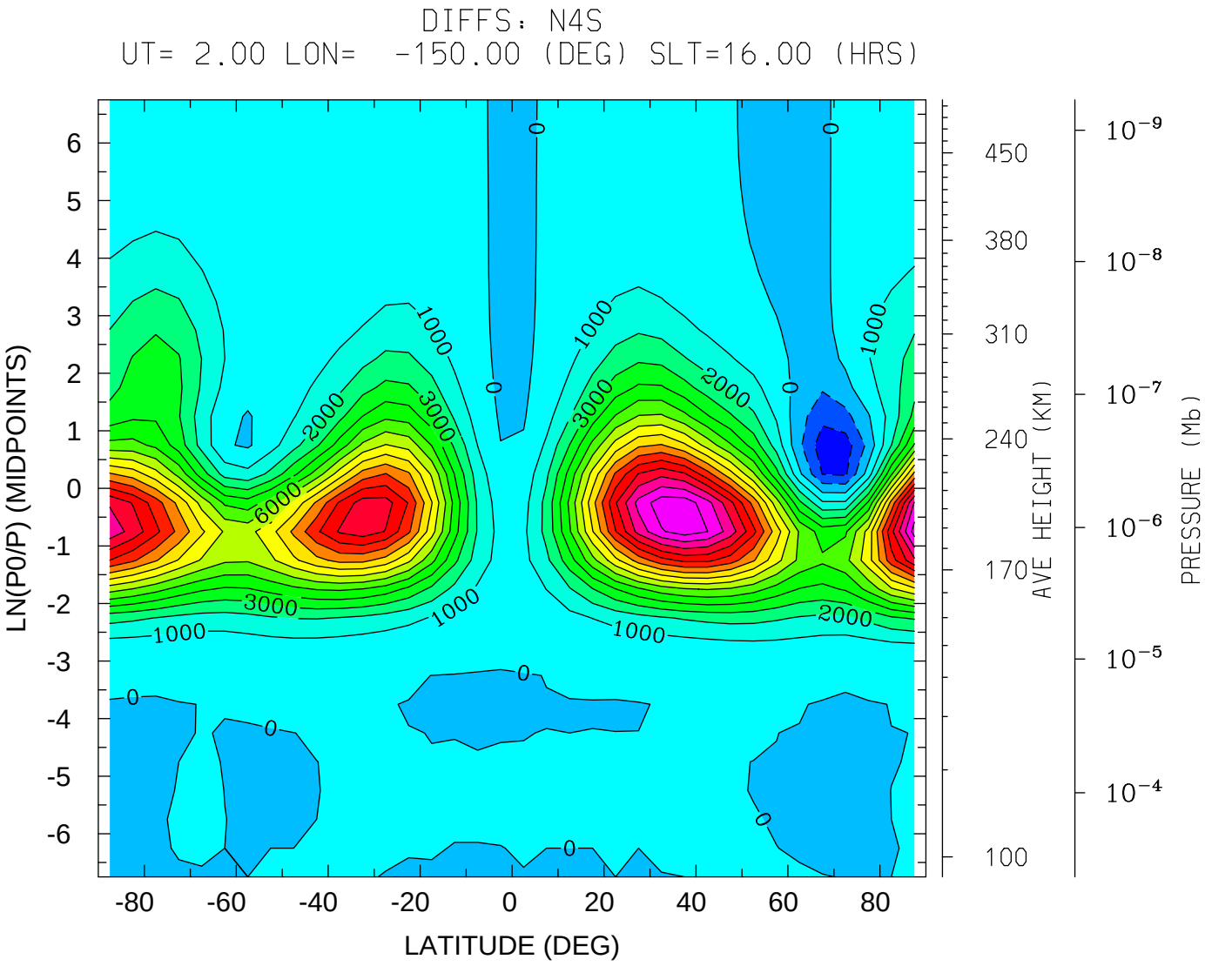
MIN,MAX= -9.9750E+02 1.2036E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

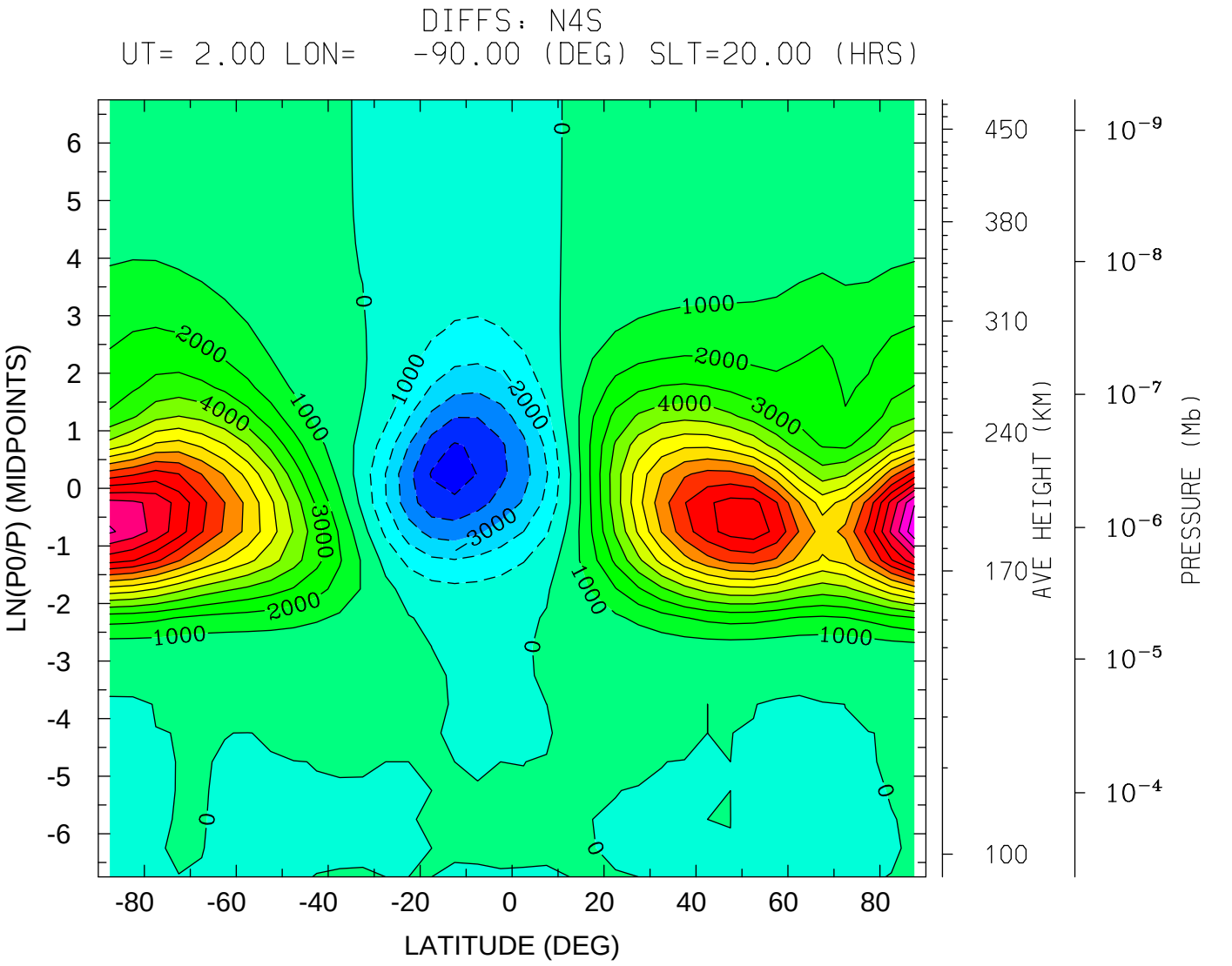

DIFFS: NITRIC OXIDE
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.9300E+02 1.2311E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

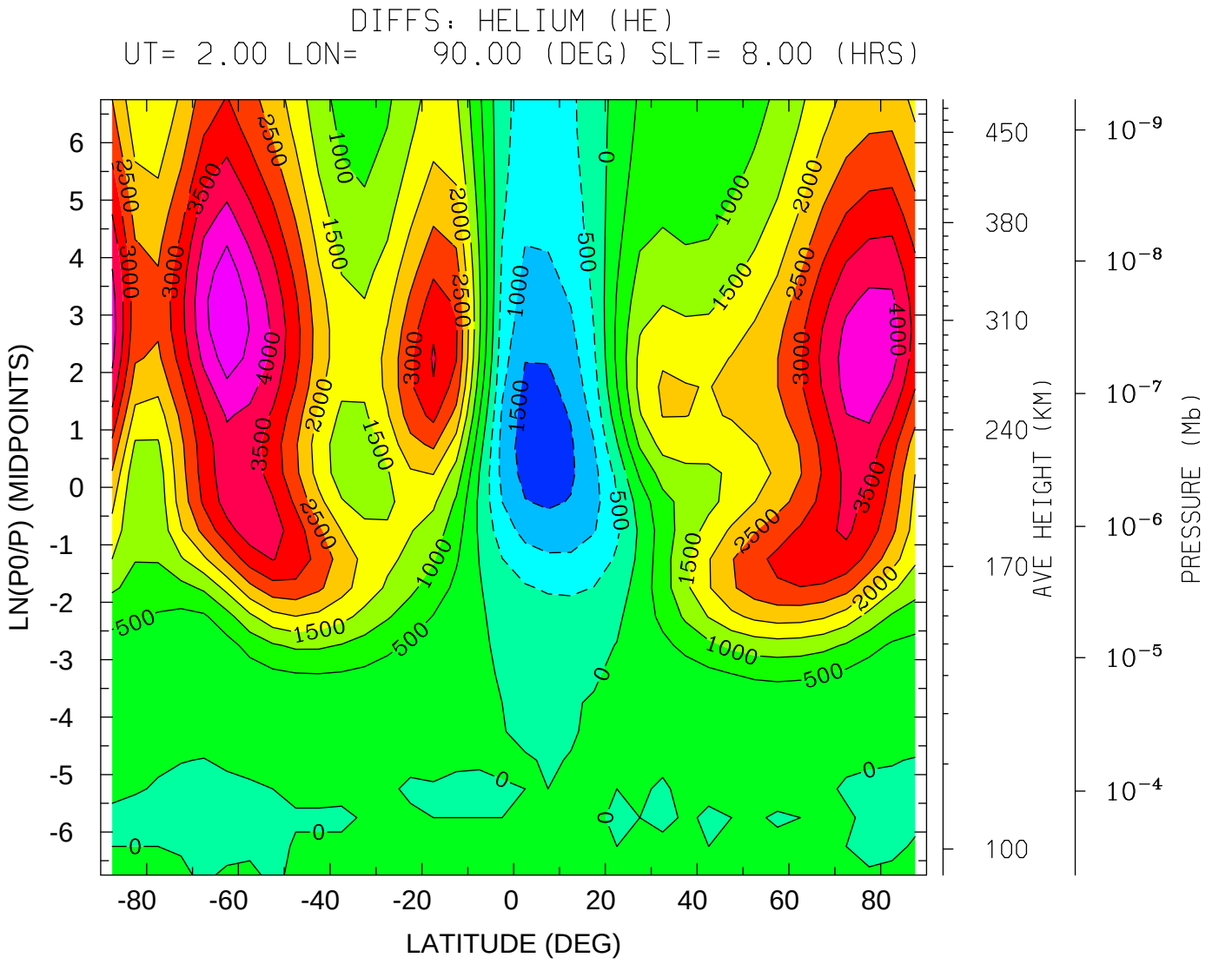

DIFFS: NITRIC OXIDE
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0560E+03 1.3742E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

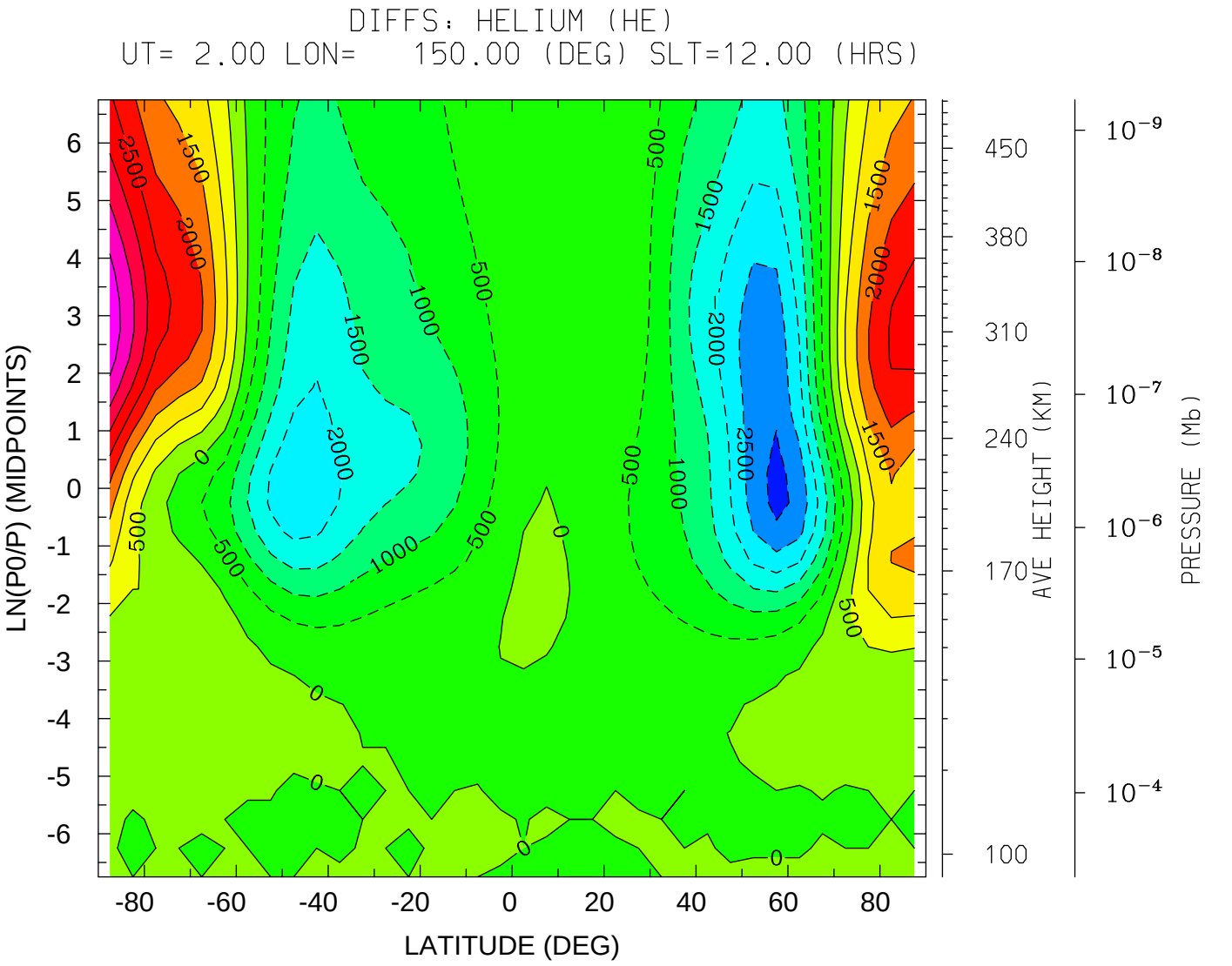

DIFFS: N4S
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.1040E+03 1.6179E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

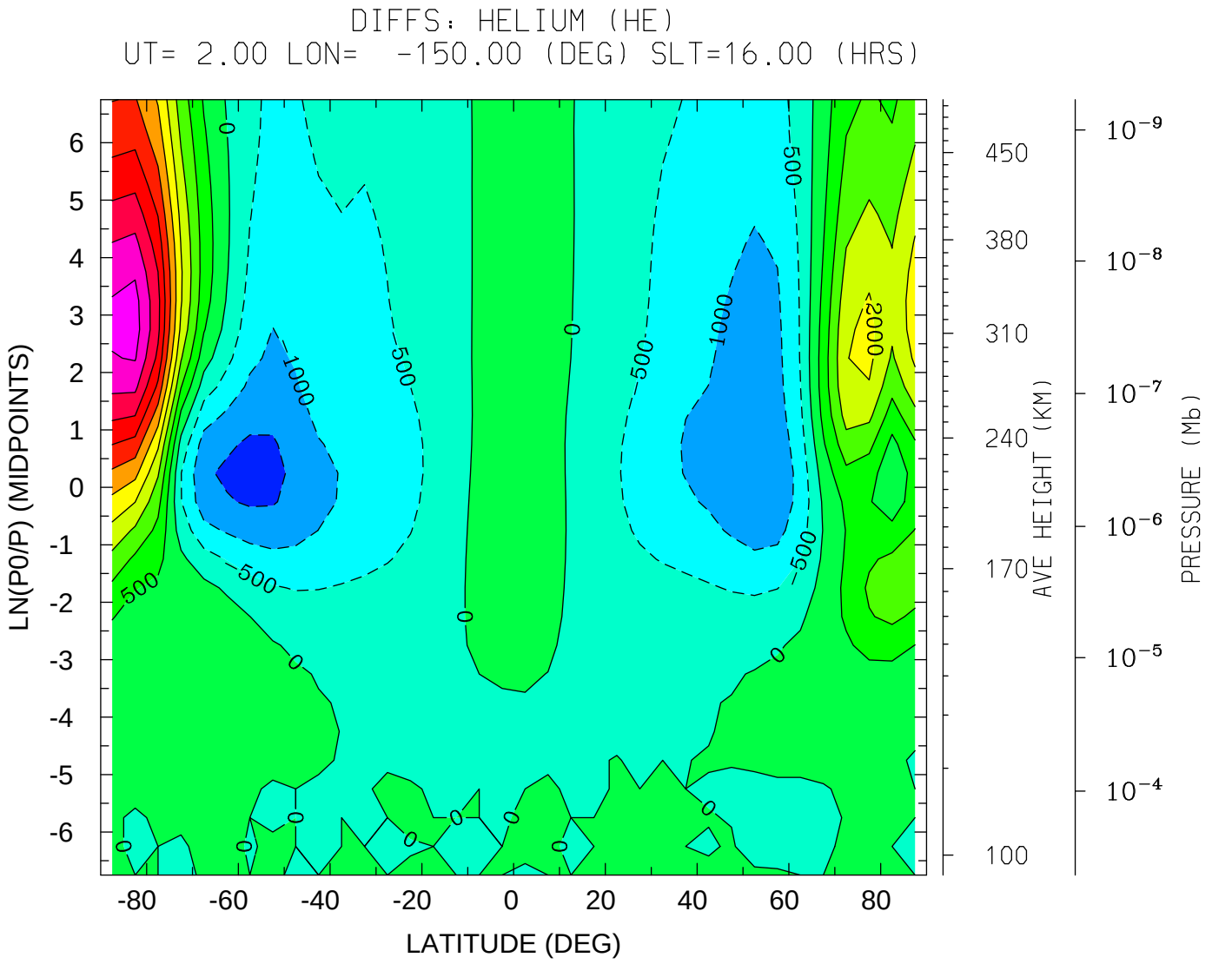

DIFFS: N4S
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.9170E+03 1.5635E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

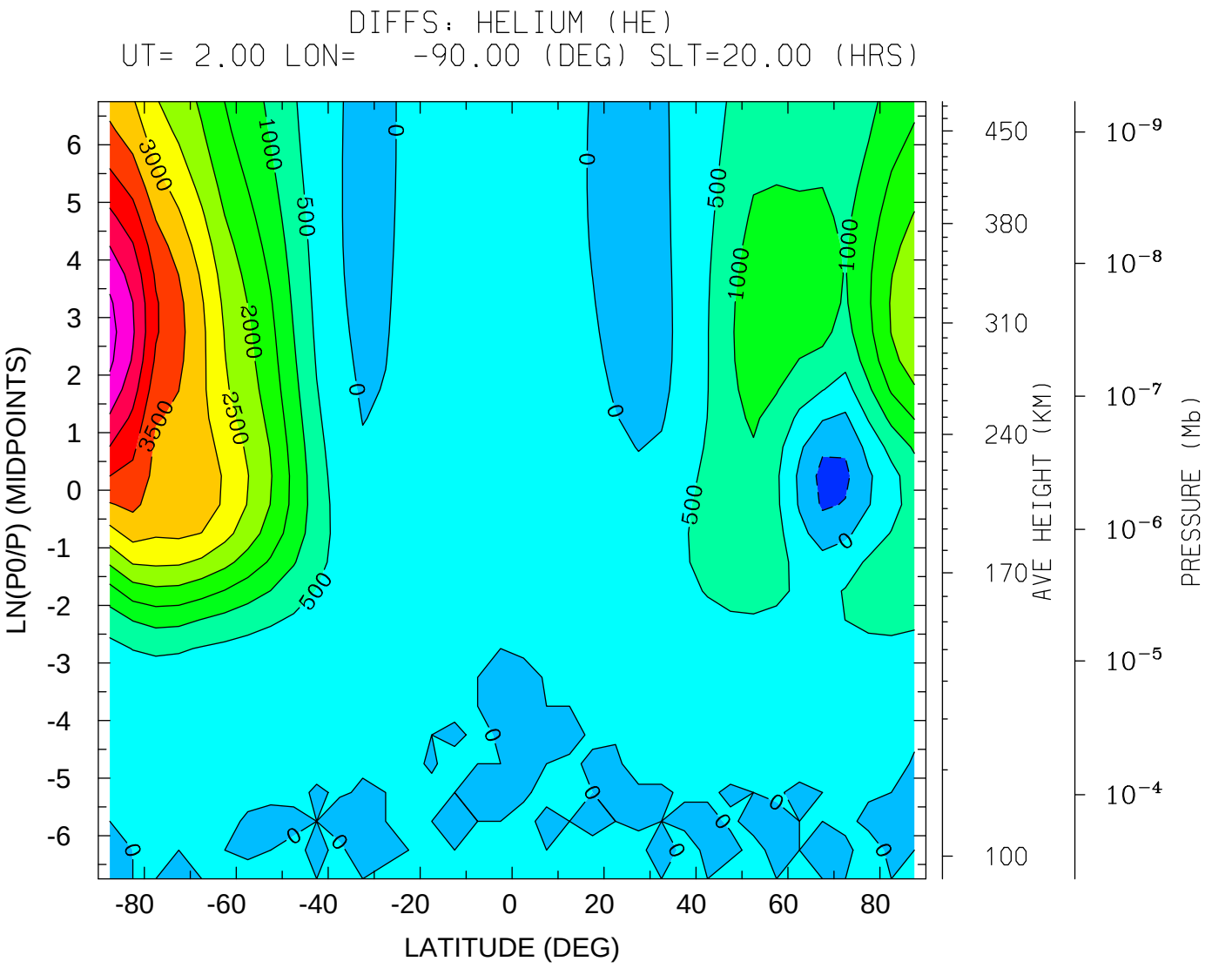

DIFFS: N4S
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.5820E+03 1.5624E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

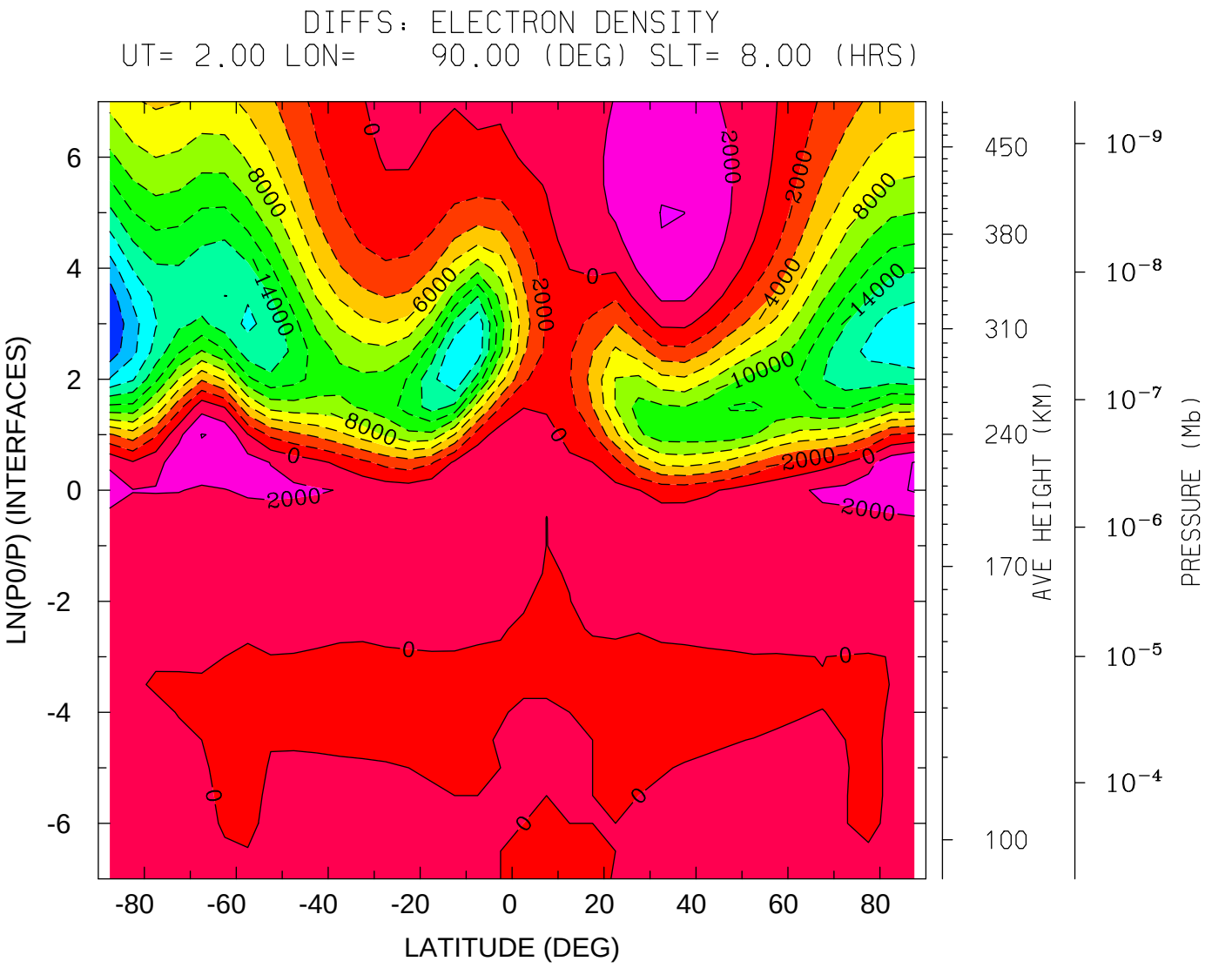

DIFFS: N4S
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.4480E+03 1.5720E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

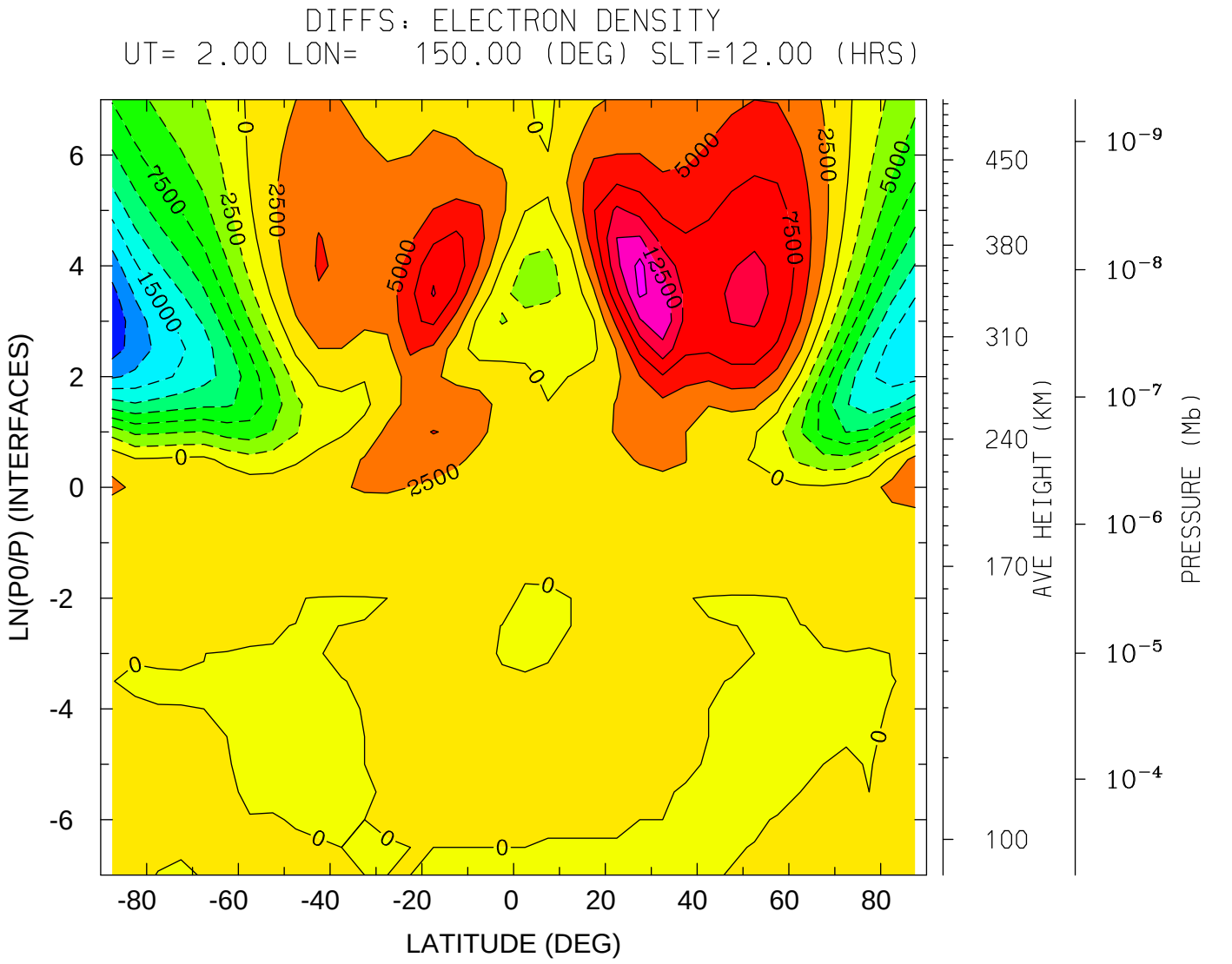

DIFFS: HELIUM (HE)
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.7800E+03 4.9428E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

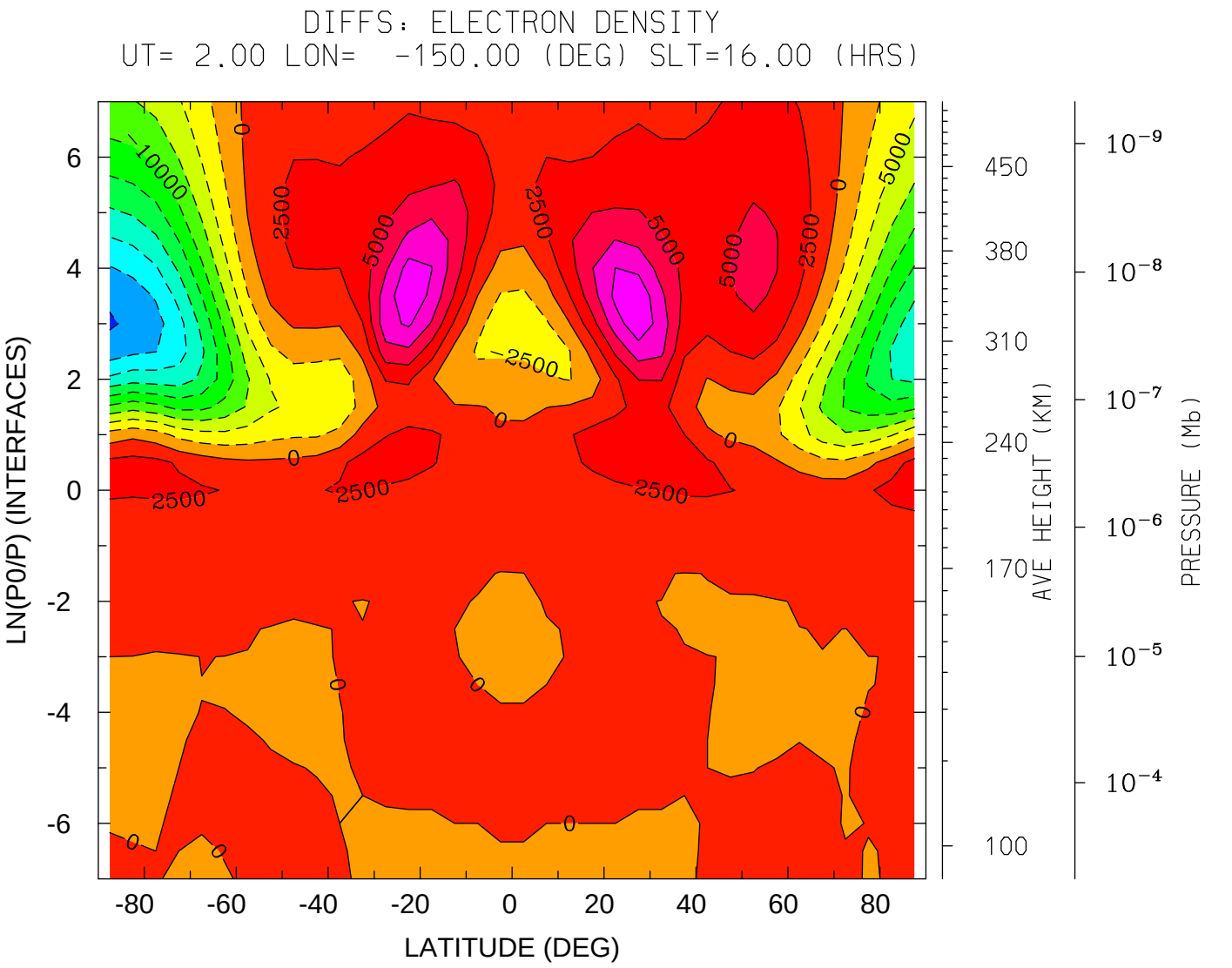

DIFFS: HELIUM (HE)
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.1640E+03 4.3725E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

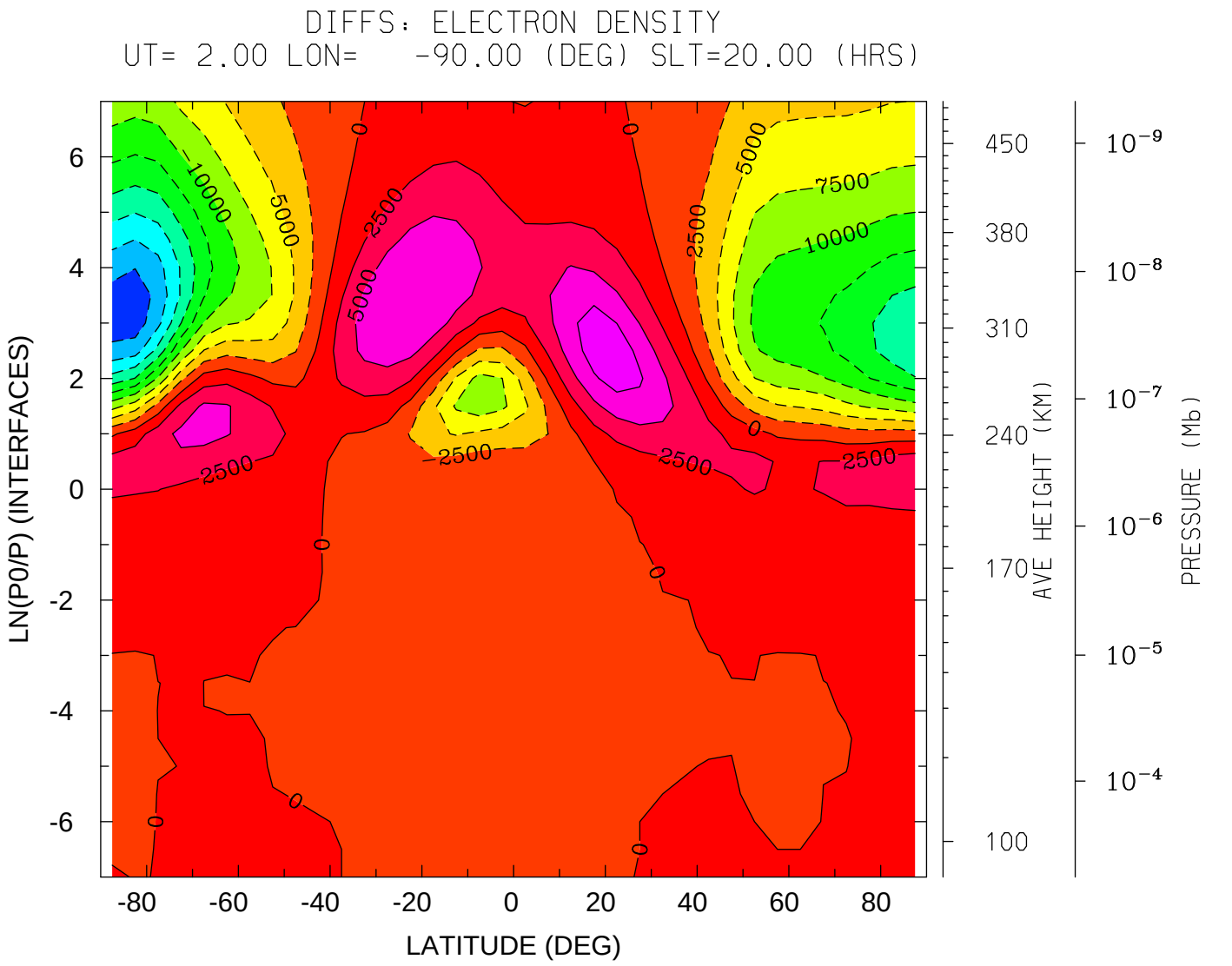

DIFFS: HELIUM (HE)
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6825E+03 5.2130E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: HELIUM (HE)
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.5825E+02 5.6795E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ELECTRON DENSITY
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.1985E+04 4.1449E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ELECTRON DENSITY
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.1879E+04 1.5795E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

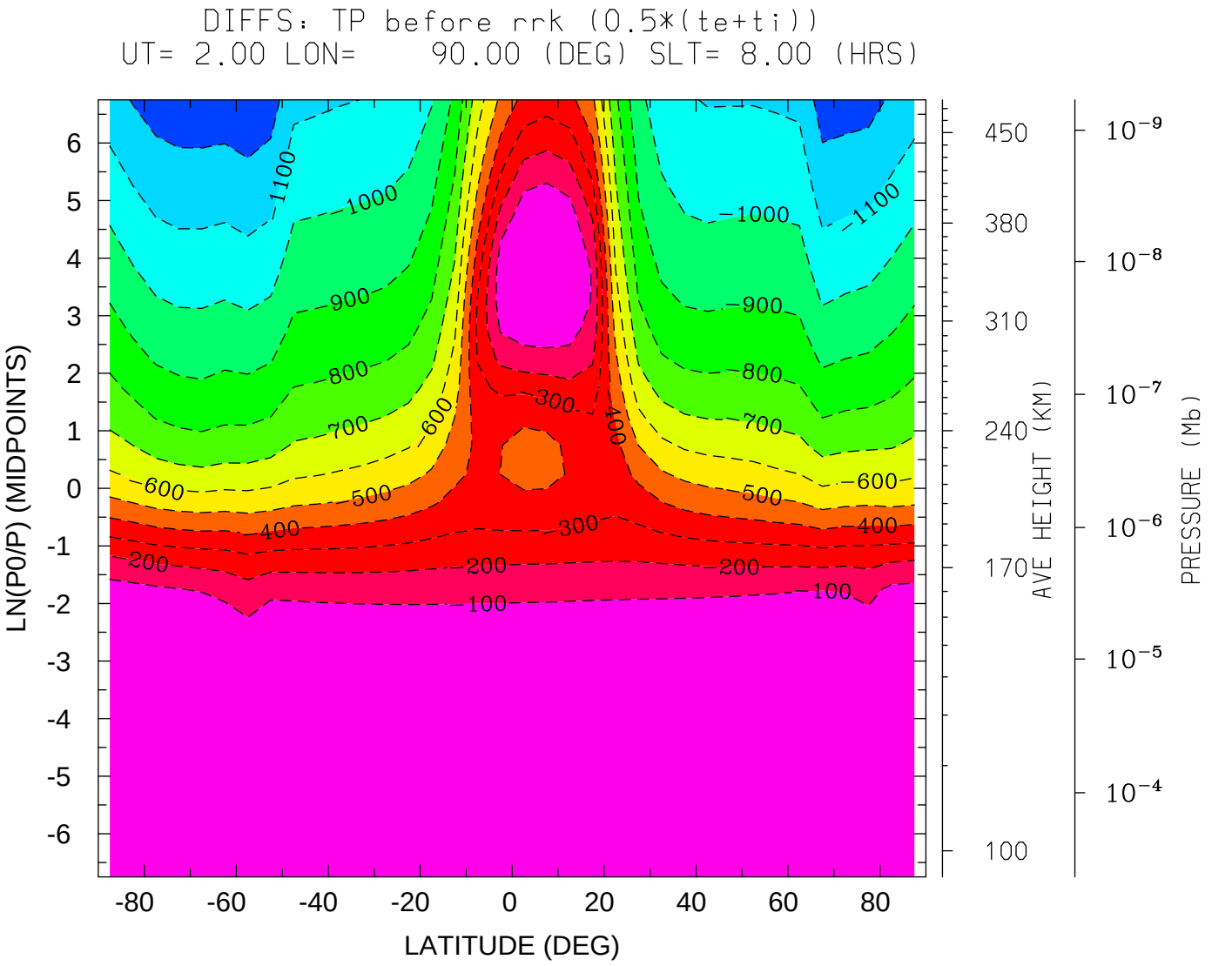

DIFFS: ELECTRON DENSITY
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2811E+04 1.1981E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

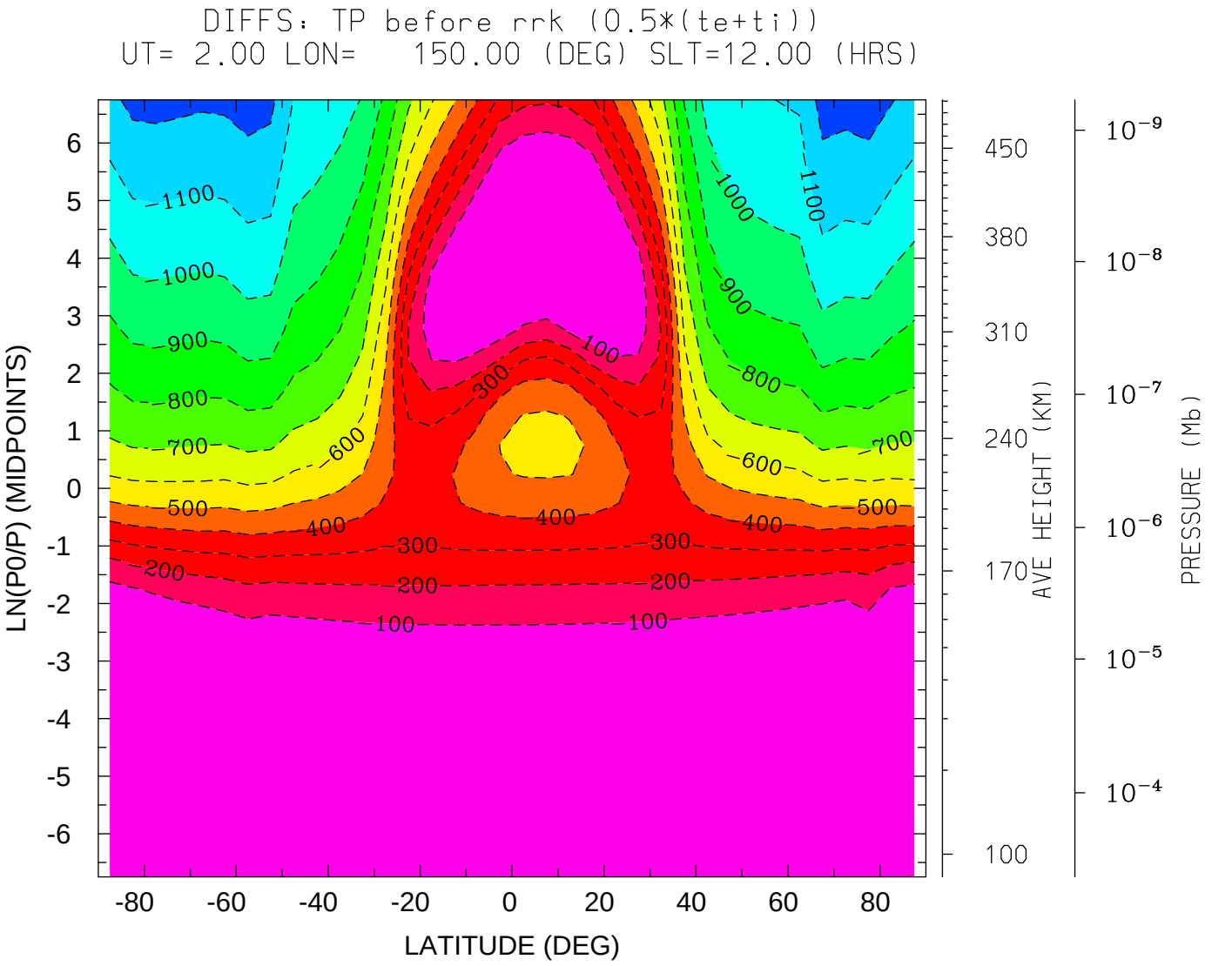


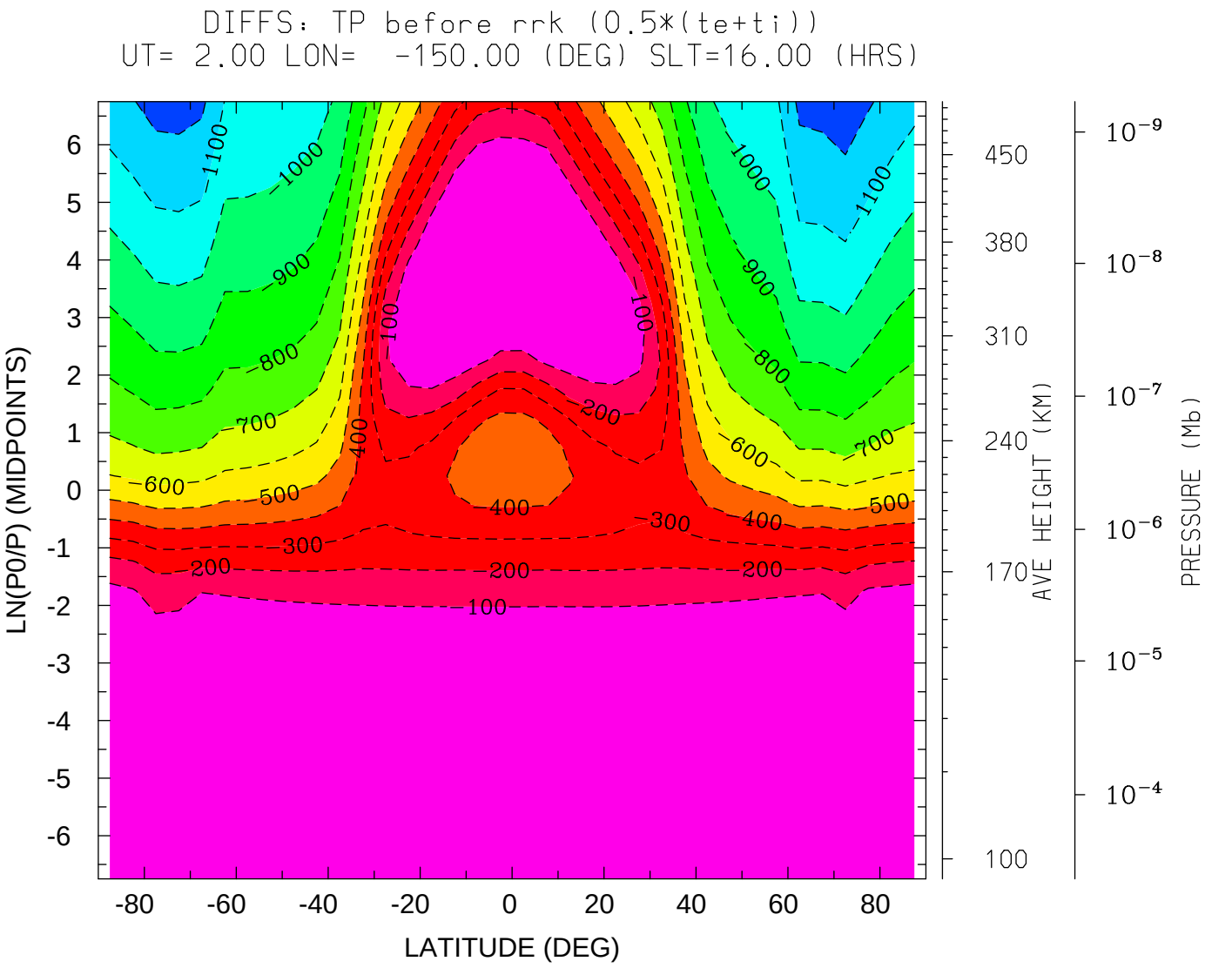
MIN,MAX= -2.4057E+04 9.0332E+03 INTERVAL= 2.5000E+03

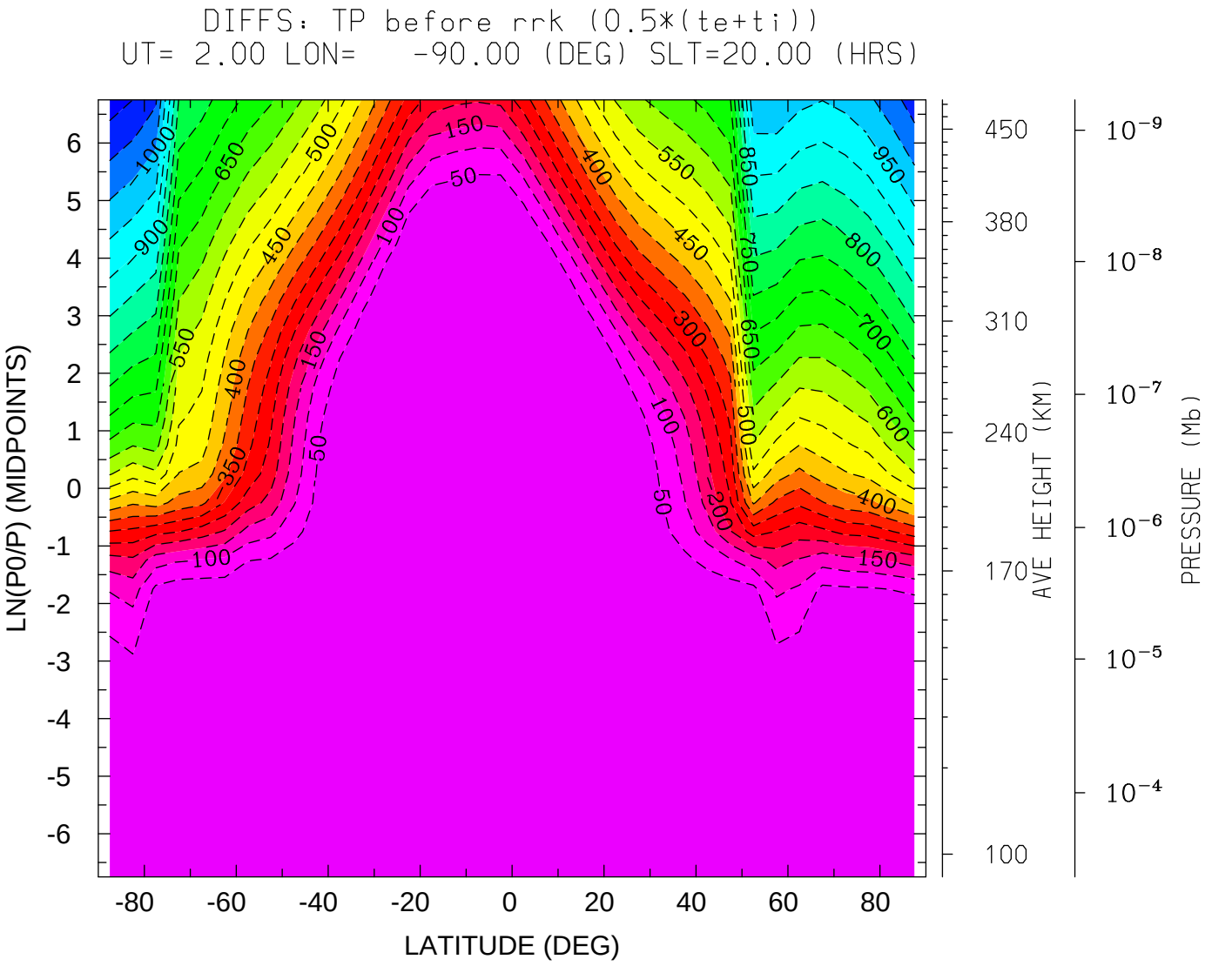
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

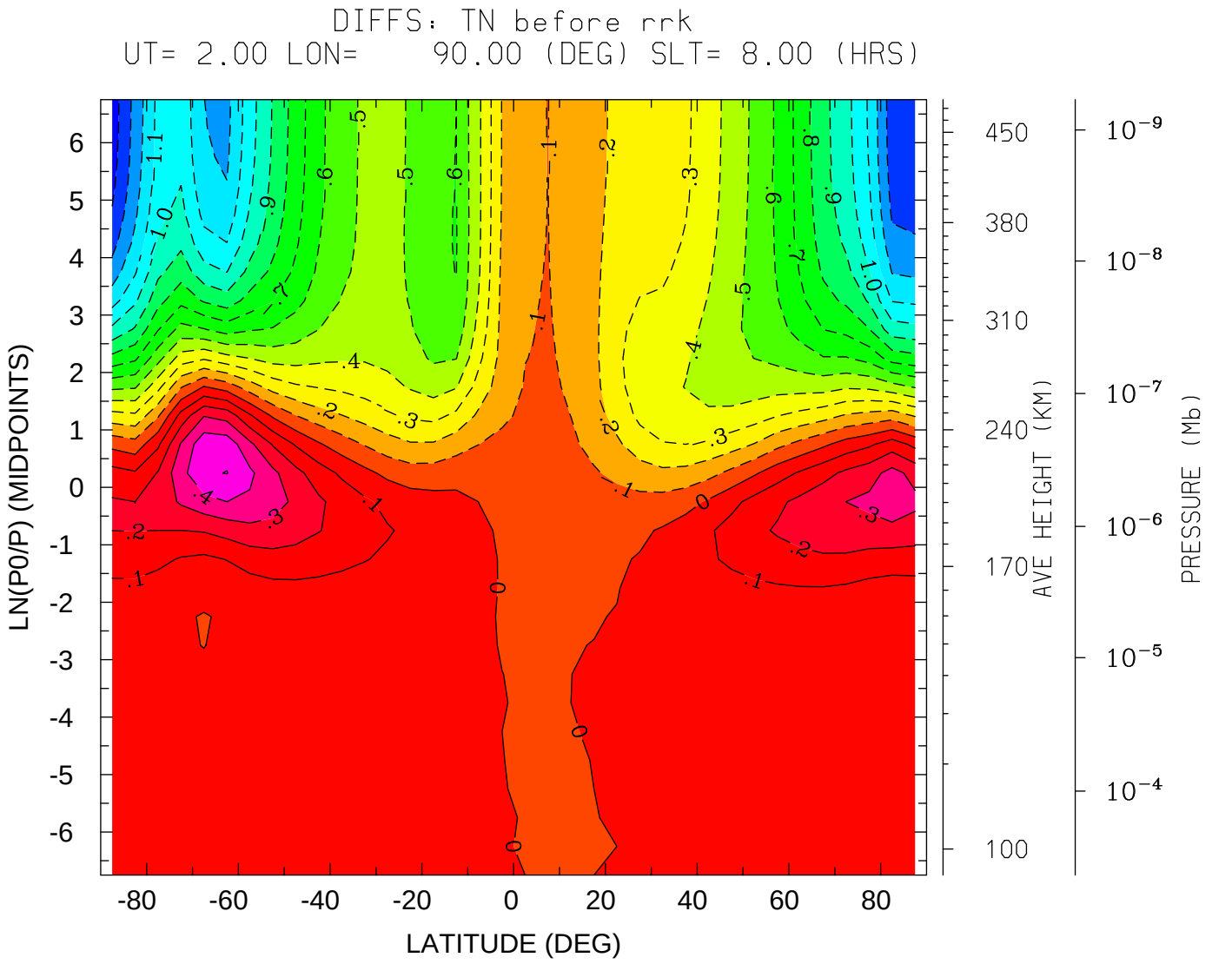
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

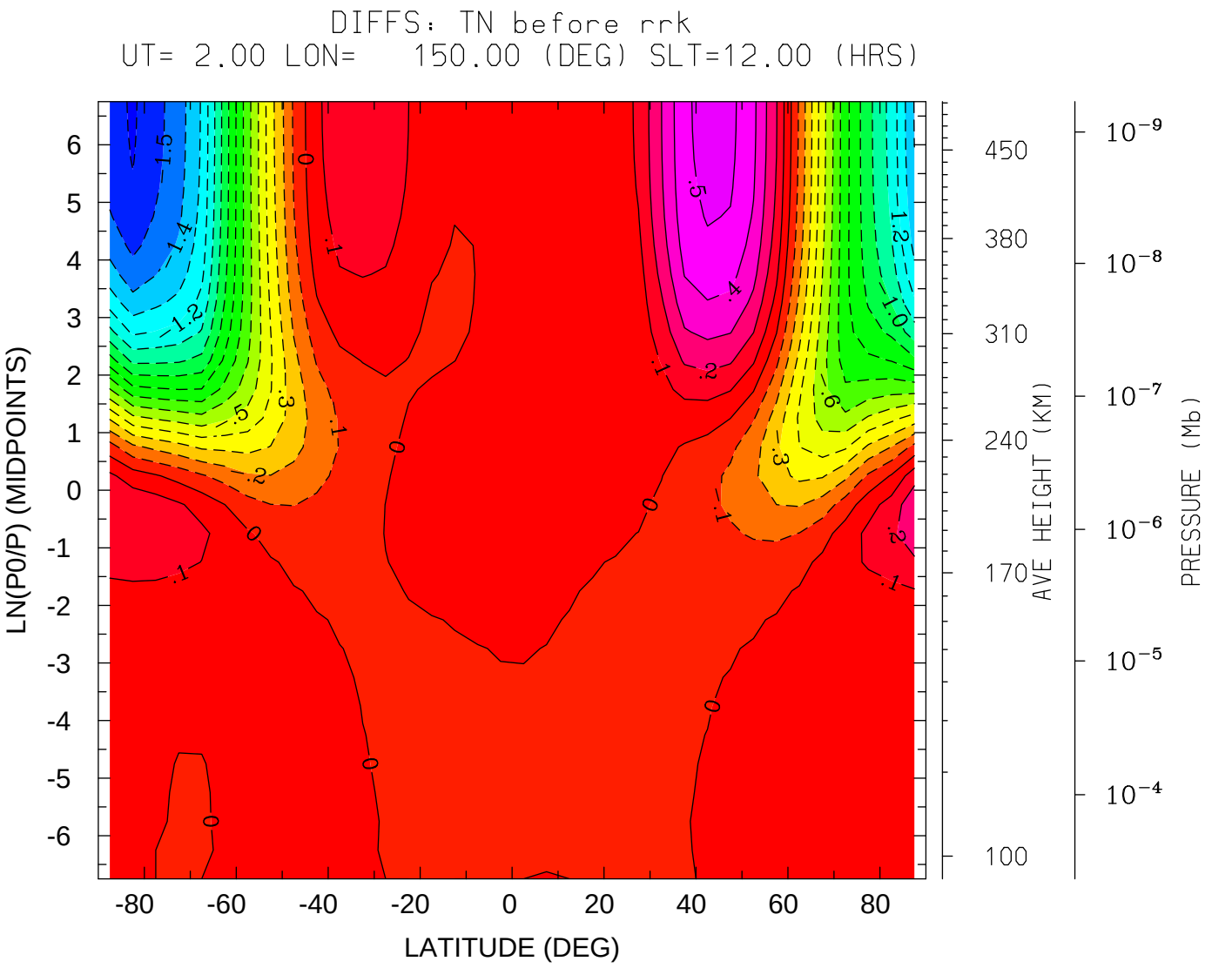

DIFFS: TP before rrk (0.5*(te+ti))
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2740E+03 1.1470E-01 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

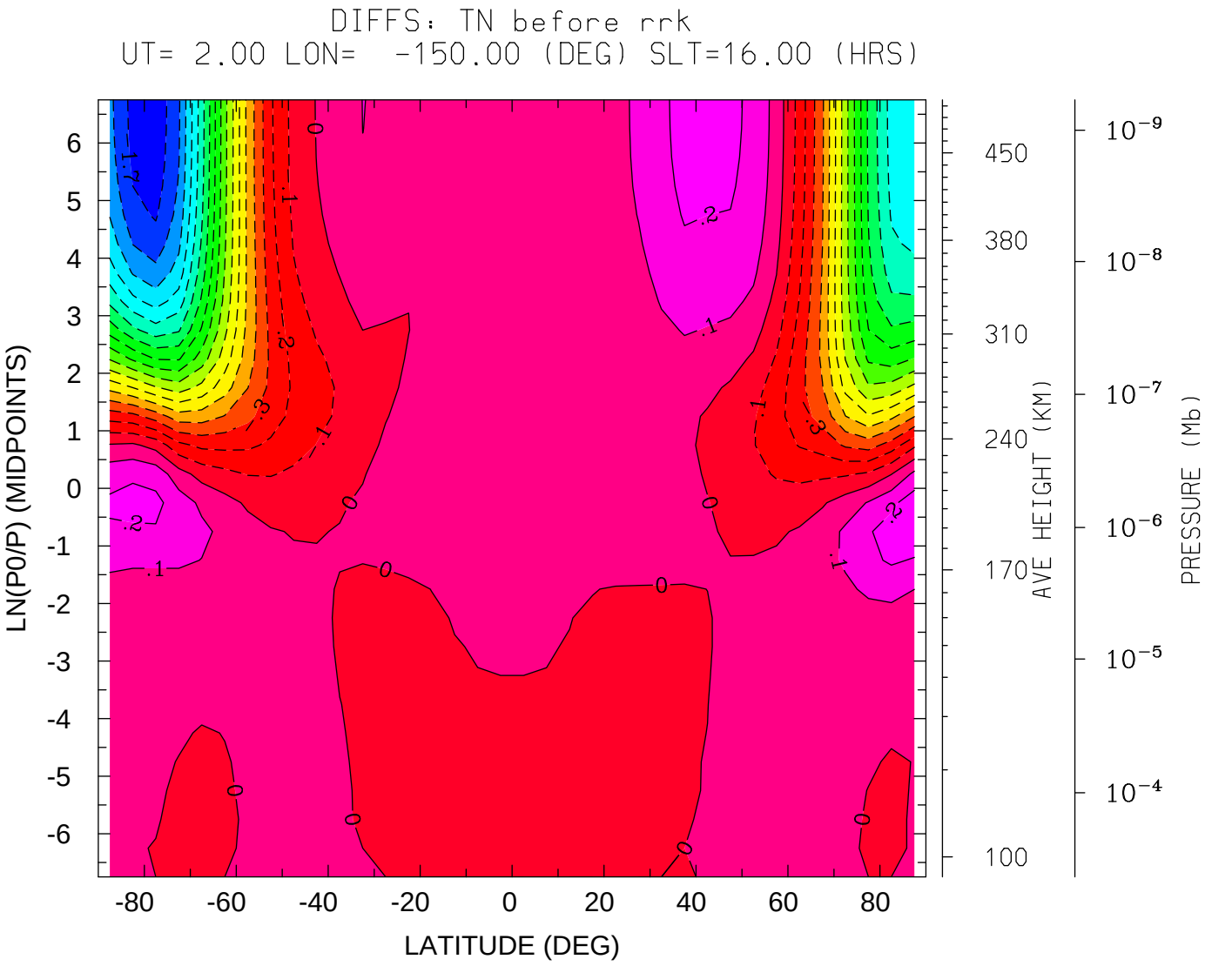

DIFFS: TP before rrk (0.5*(te+ti))
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2465E+03 1.3898E-01 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

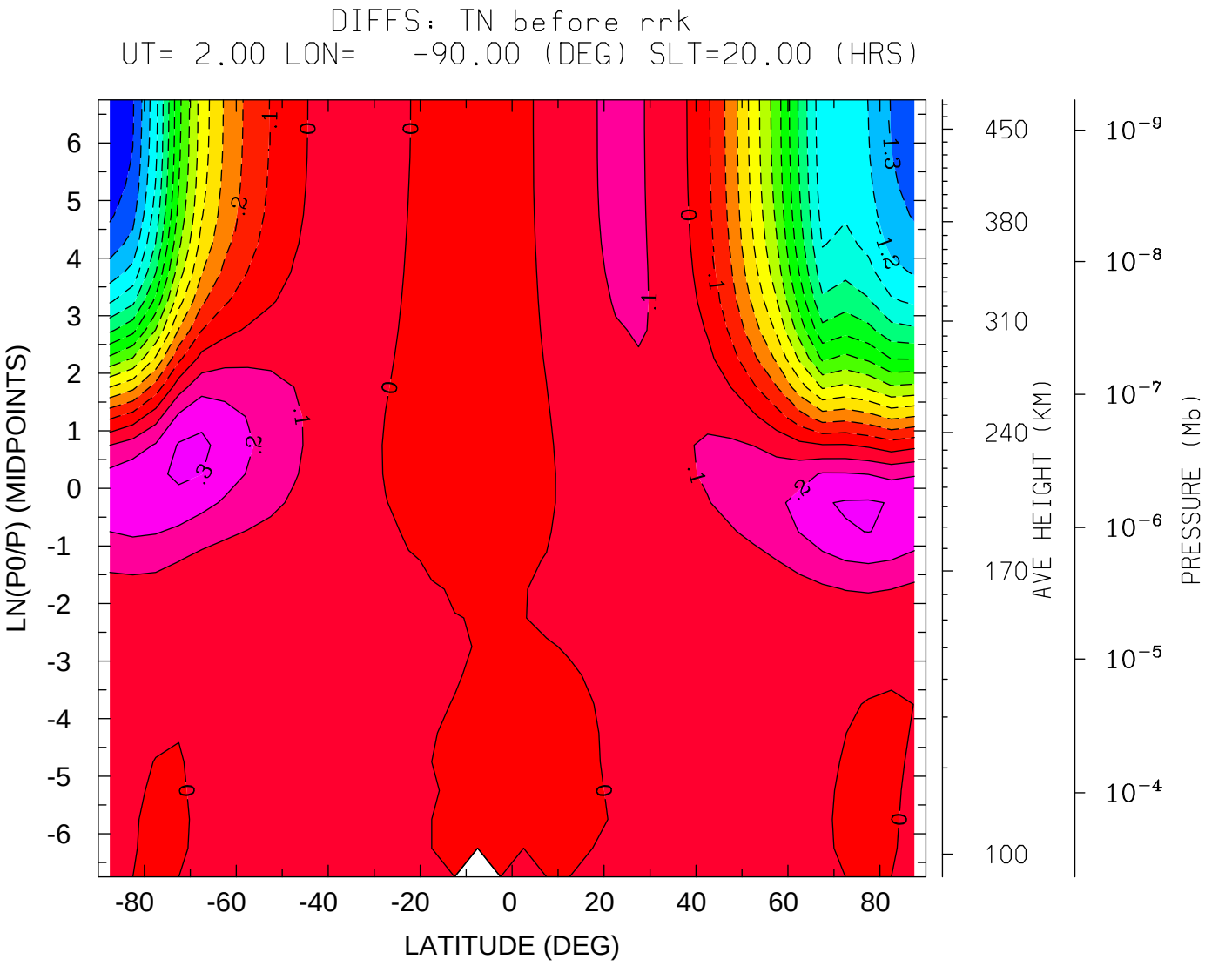

DIFFS: TP before rrk (0.5*(te+ti))
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2564E+03 9.1431E-02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

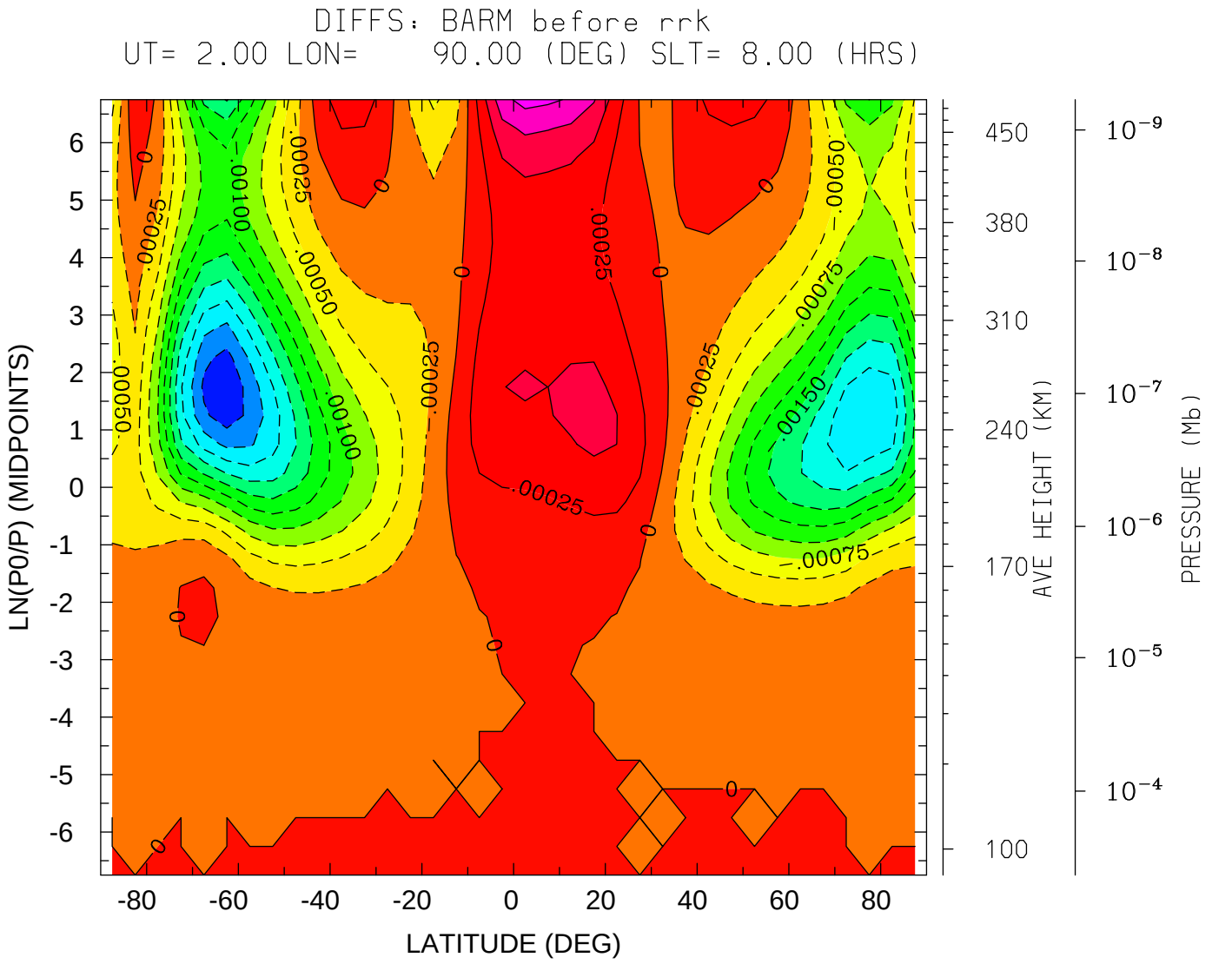

DIFFS: TP before rrk (0.5*(te+ti))
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1253E+03 1.6238E-01 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

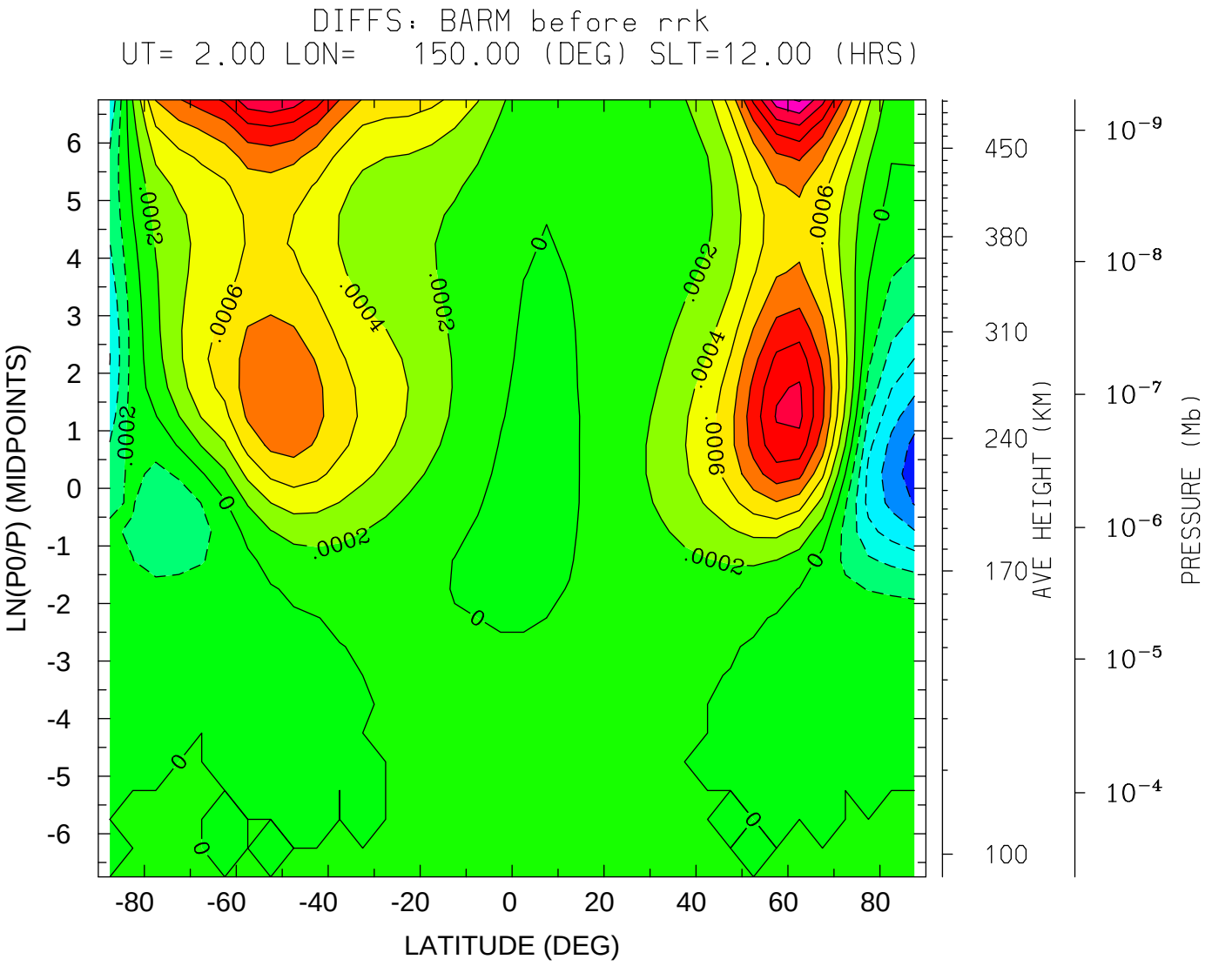

DIFFS: TN before rrk
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4550E+00 5.0323E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TN before rrk
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6150E+00 5.3778E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TN before rrk
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.7766E+00 2.6685E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TN before rrk
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4935E+00 3.2153E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

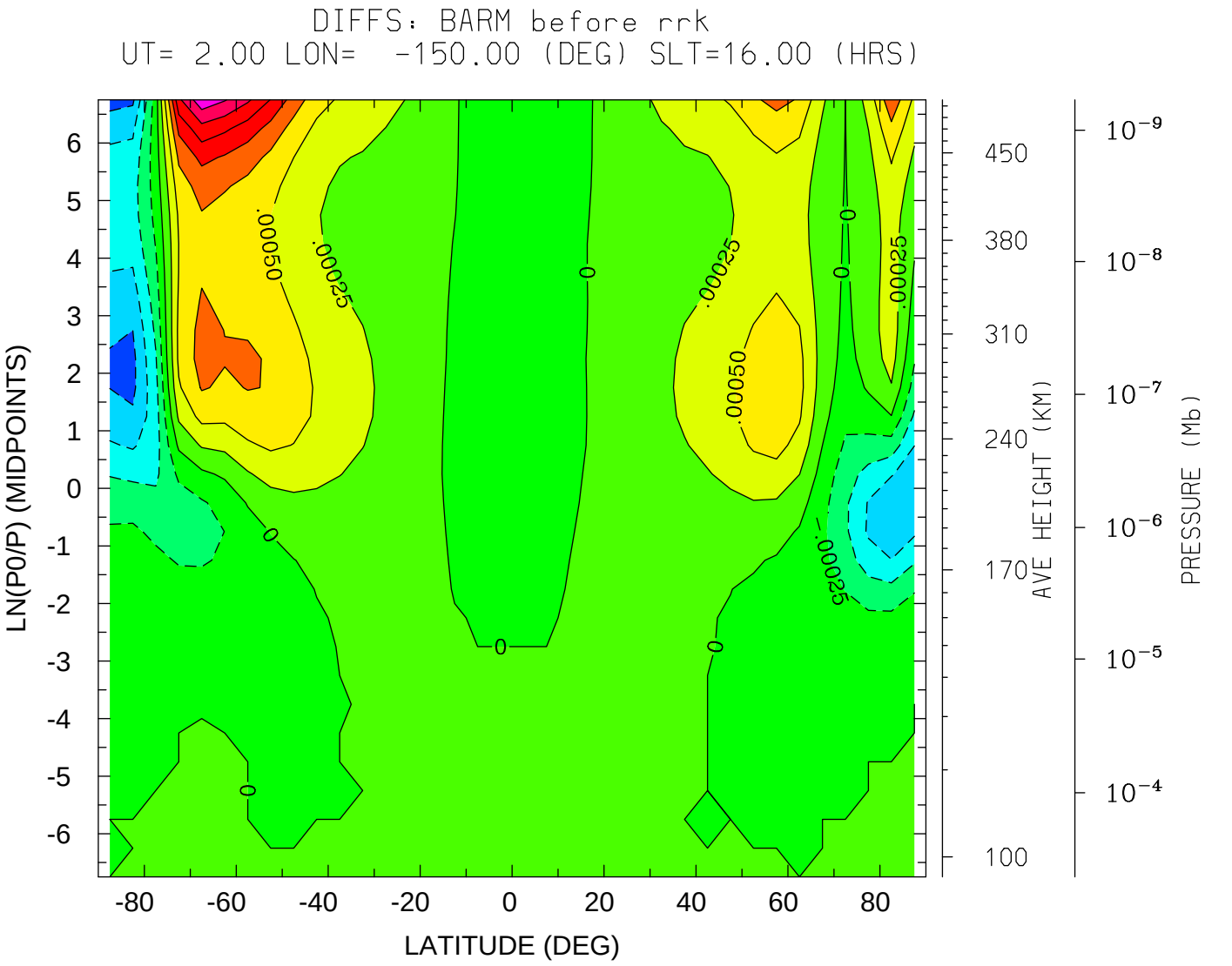

DIFFS: BARM before rrk
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.7199E-03 1.0939E-03 INTERVAL= 2.5000E-04
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -1.1044E-03 1.8263E-03 INTERVAL= 2.0000E-04

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

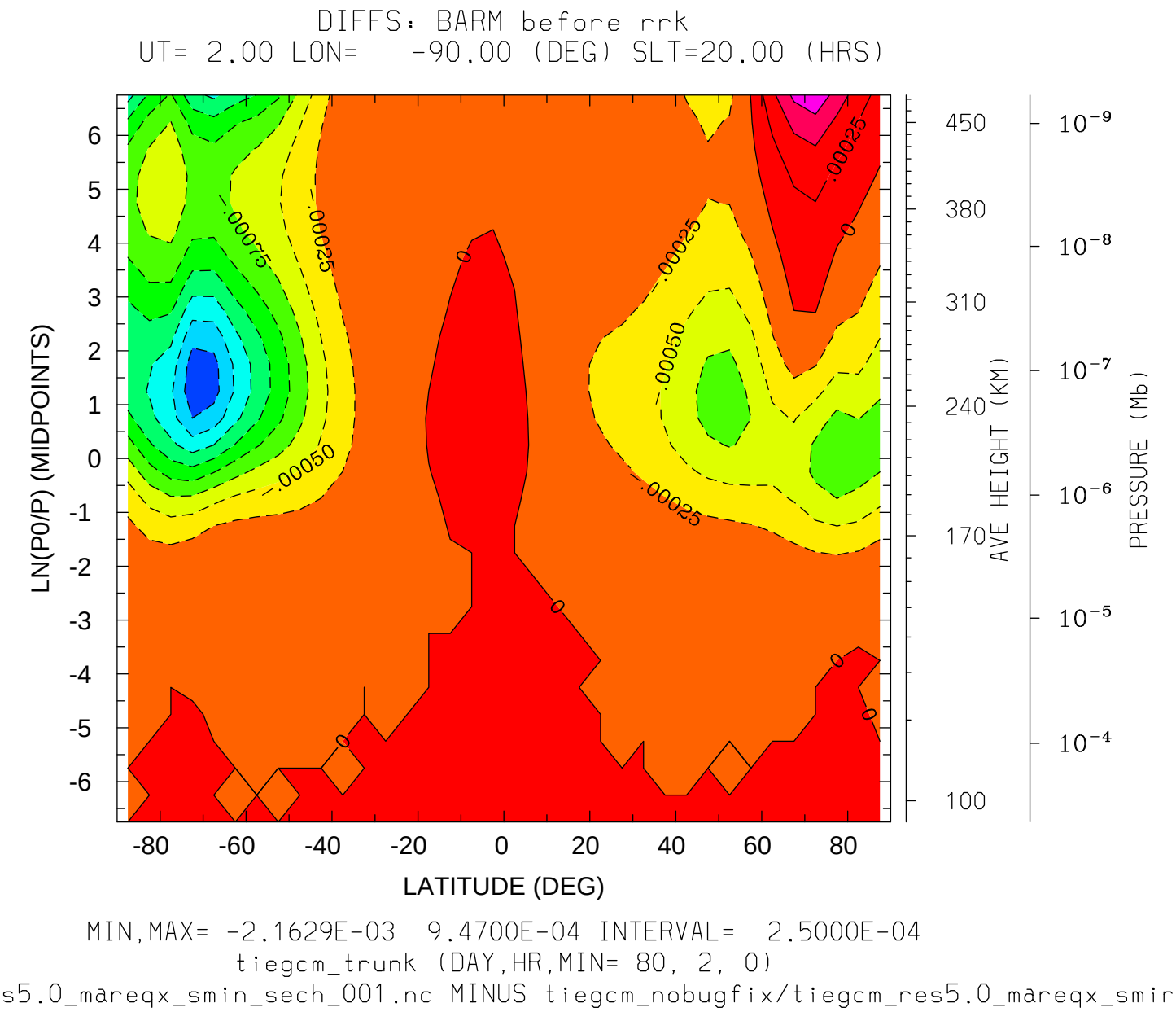
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

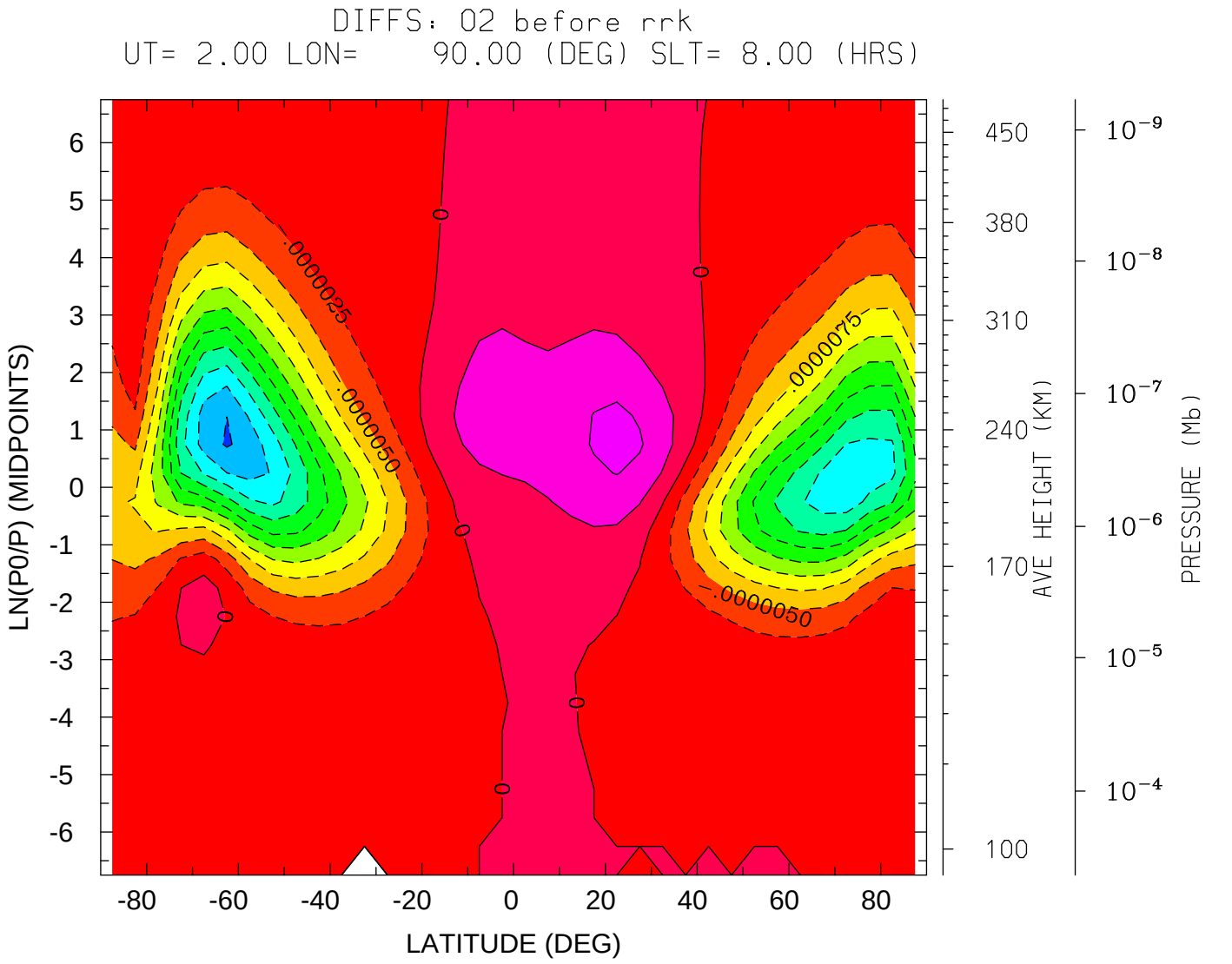


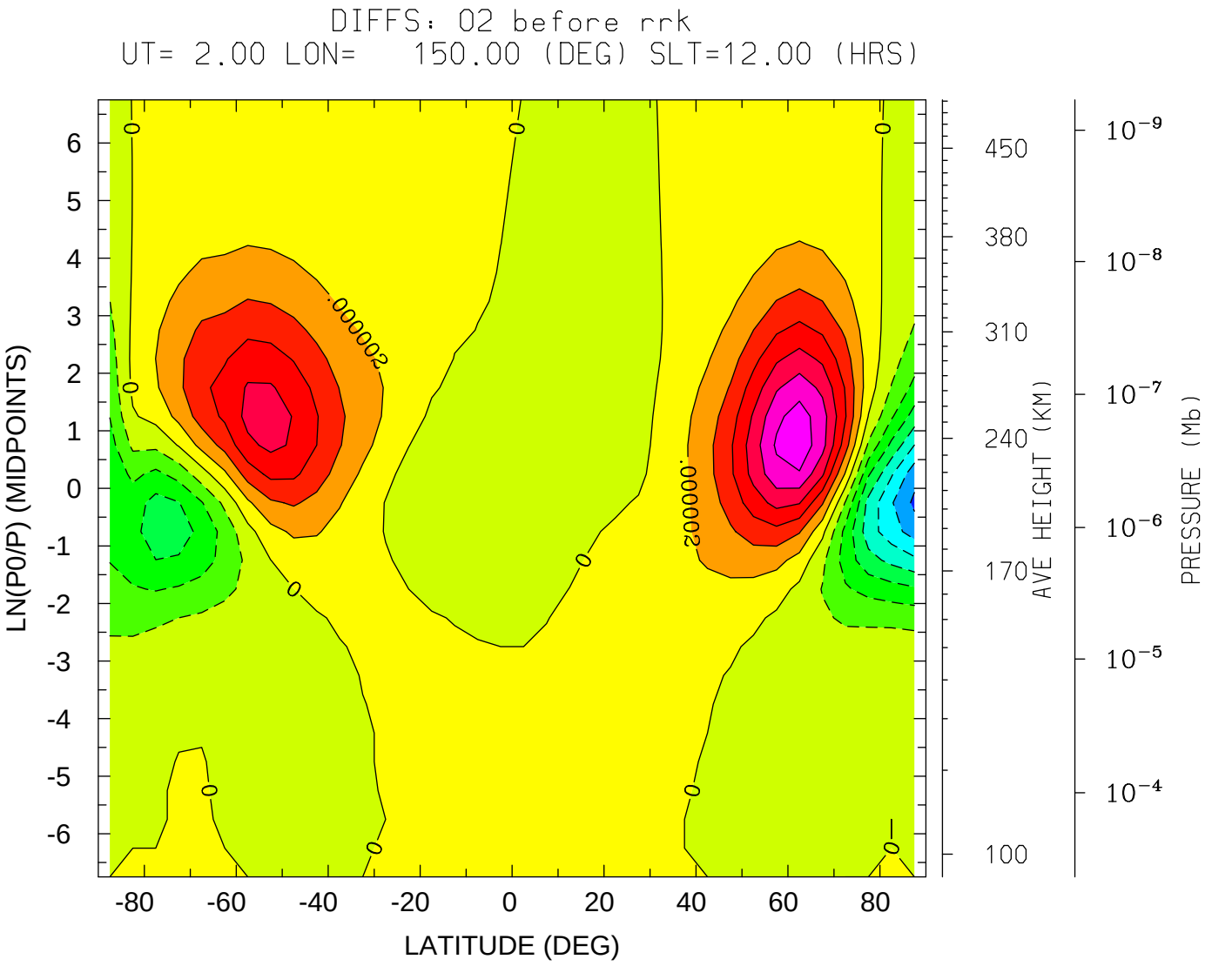
MIN,MAX= -1.1044E-03 1.9226E-03 INTERVAL= 2.5000E-04

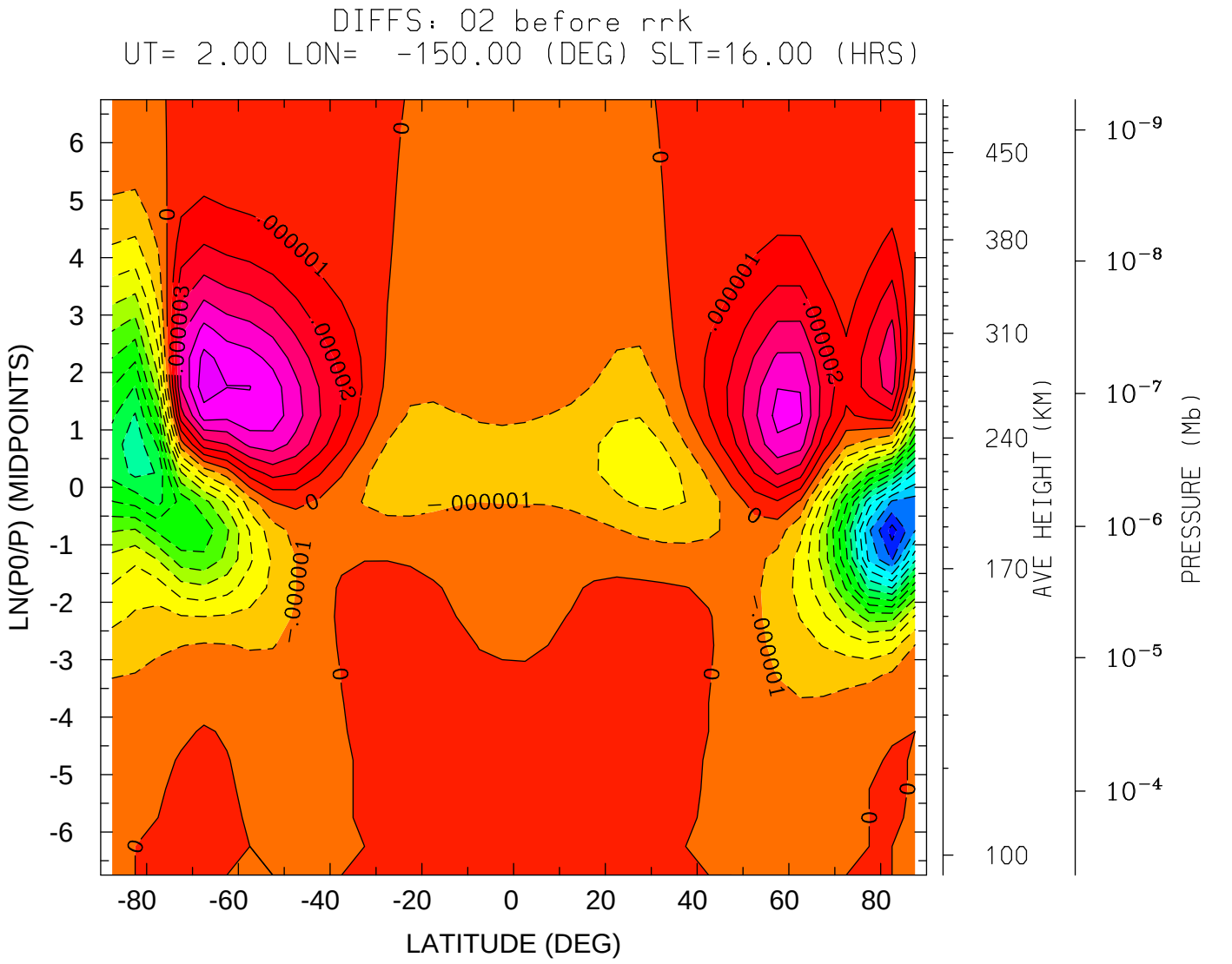
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

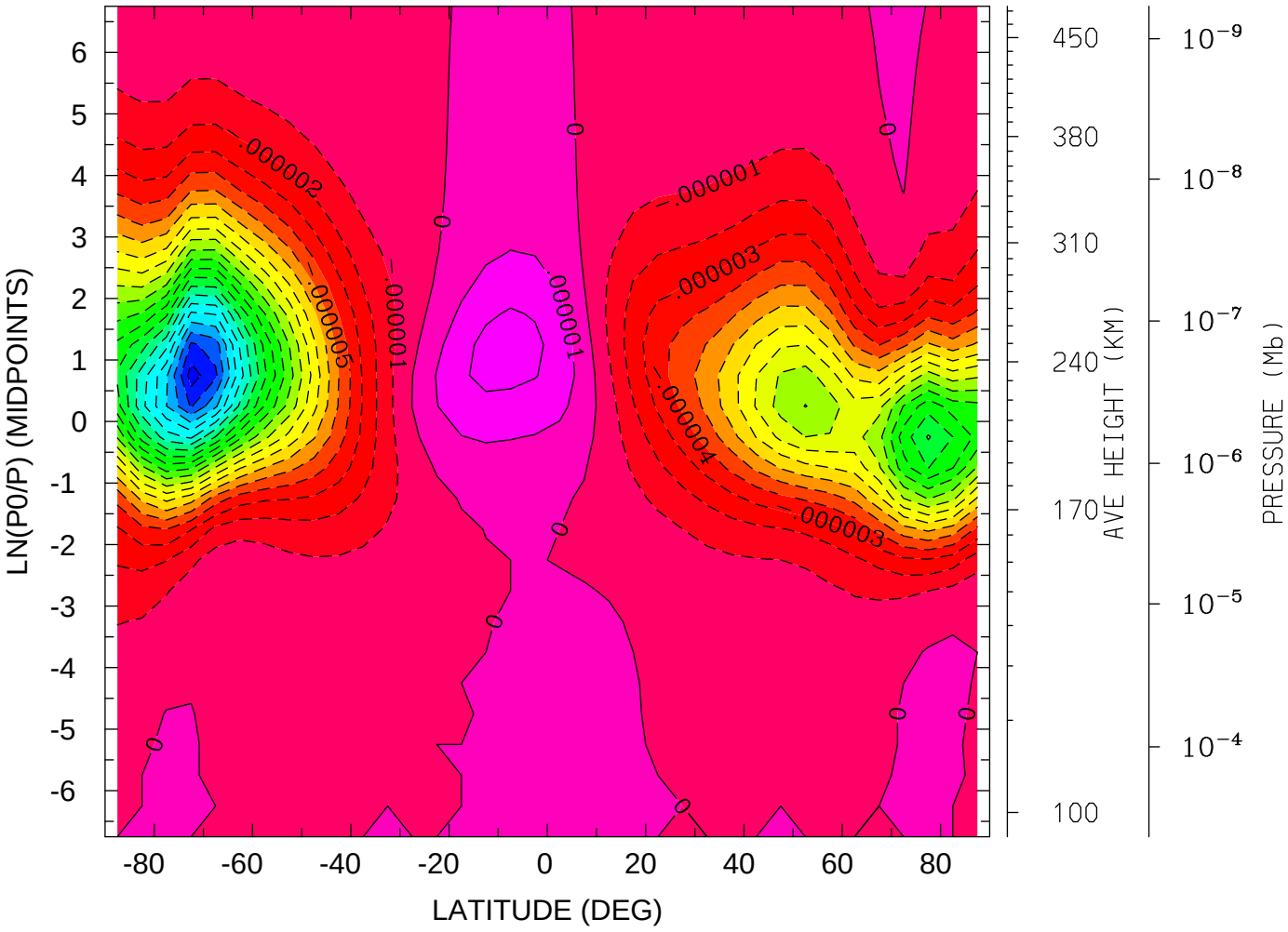

DIFFS: BARM before rrk
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.1629E-03 9.4700E-04 INTERVAL= 2.5000E-04
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: O2 before rrk
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
.0000025
.0000050
.0000075
0
MIN,MAX= -2.5298E-05 5.7891E-06 INTERVAL= 2.5000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

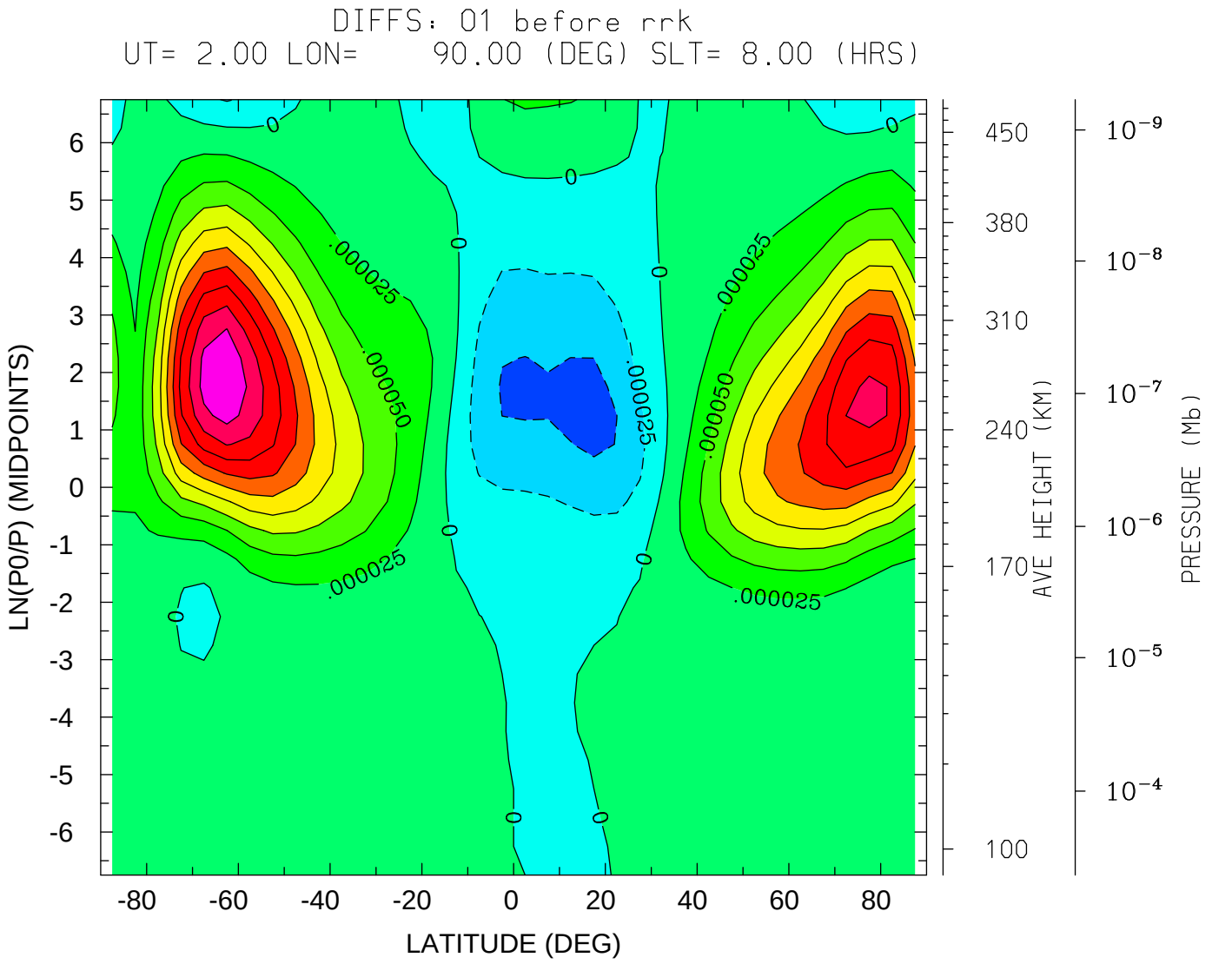

DIFFS: O2 before rrk
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
.000002
.000002
MIN,MAX= -1.4450E-05 1.3487E-05 INTERVAL= 2.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

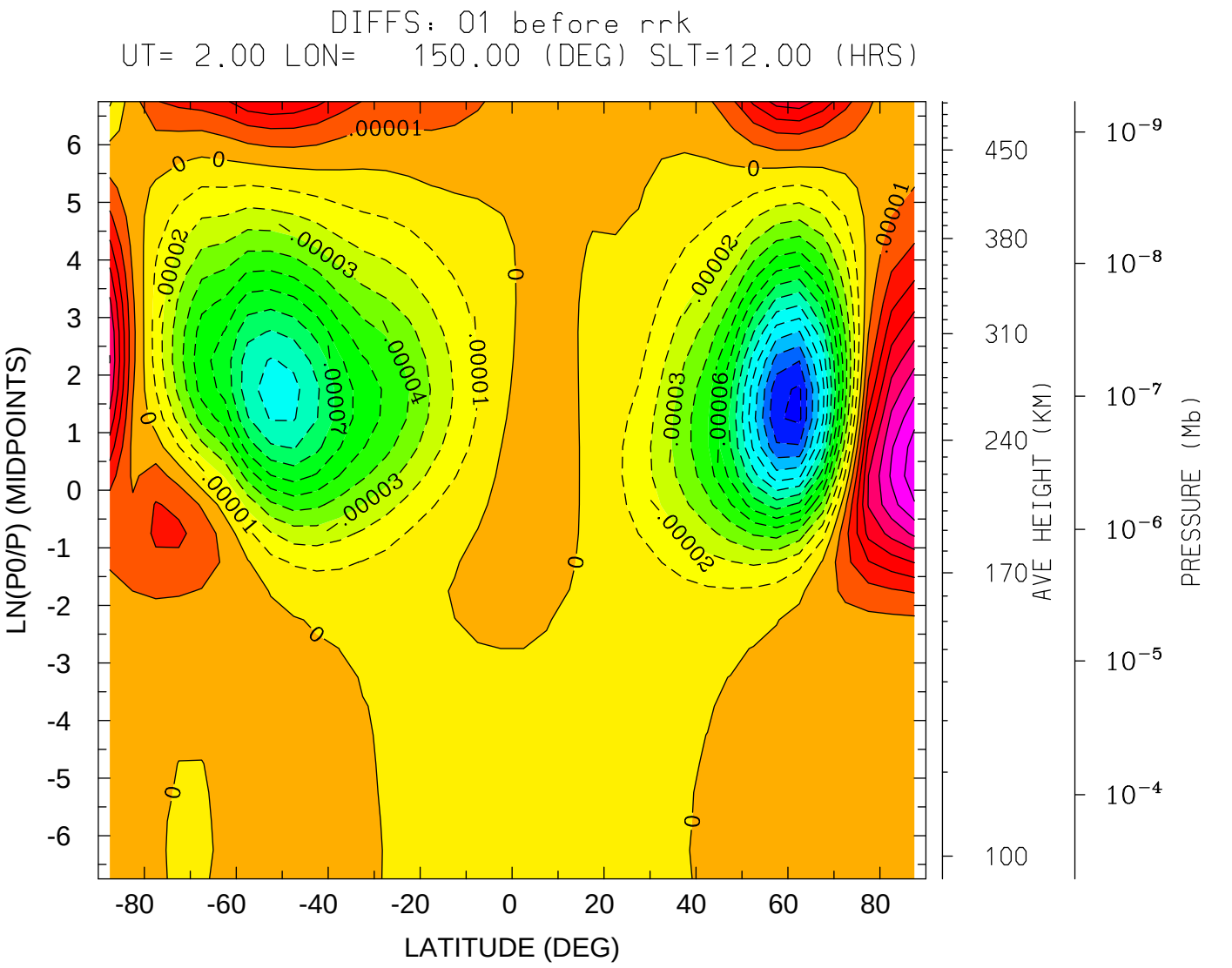

DIFFS: O2 before rrk
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5456E-05 6.6161E-06 INTERVAL= 1.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

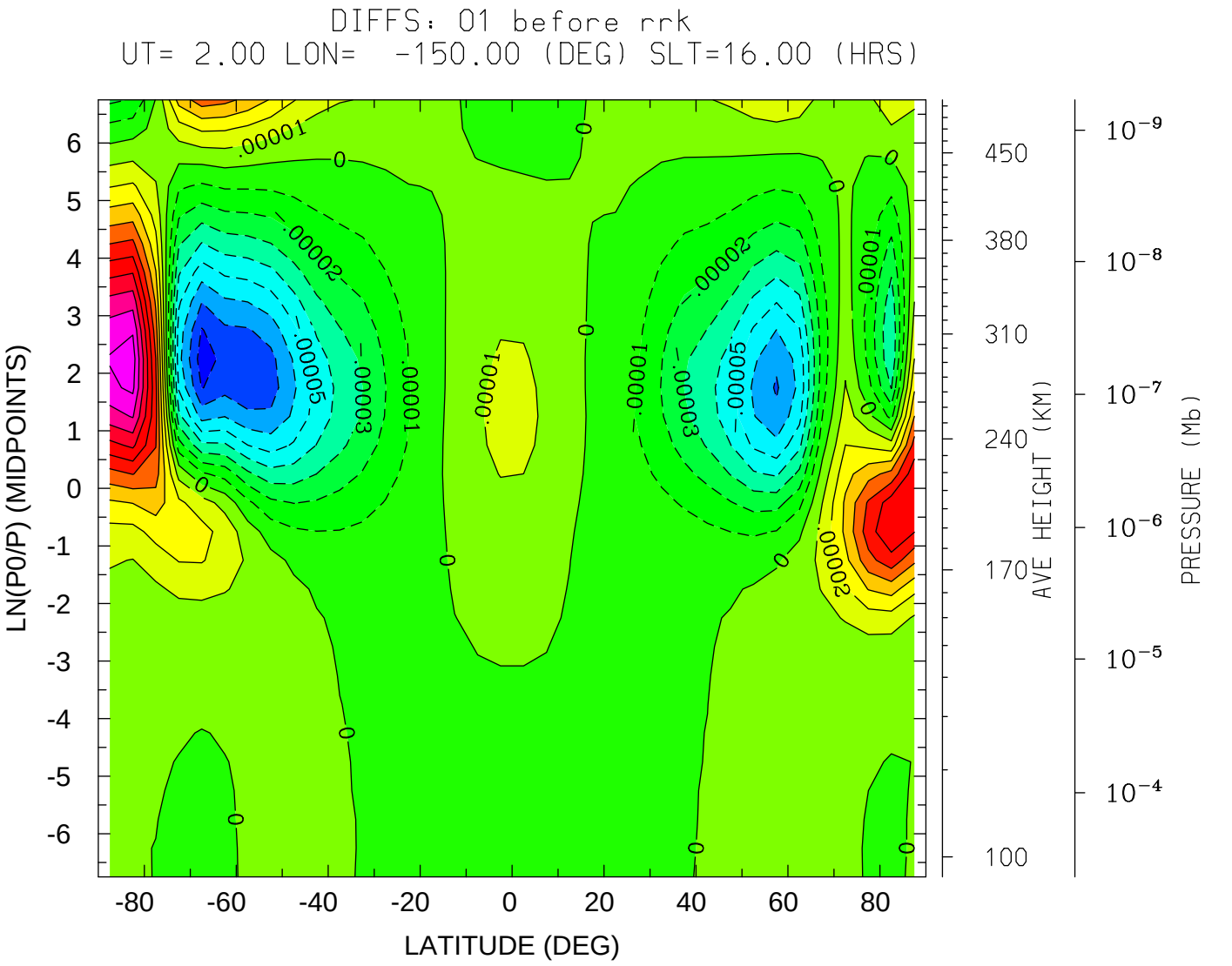
DIFFS: O2 before rrk
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)

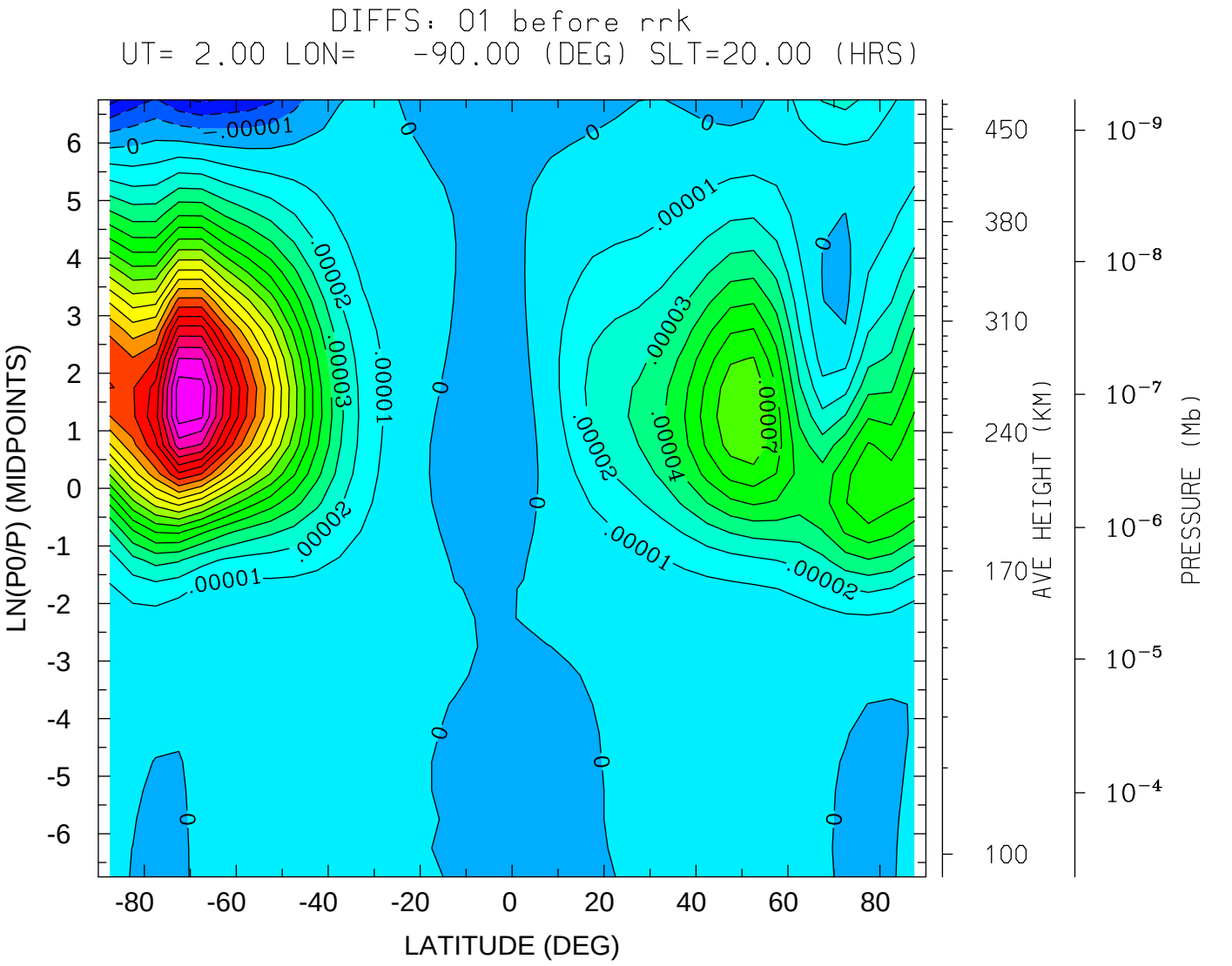


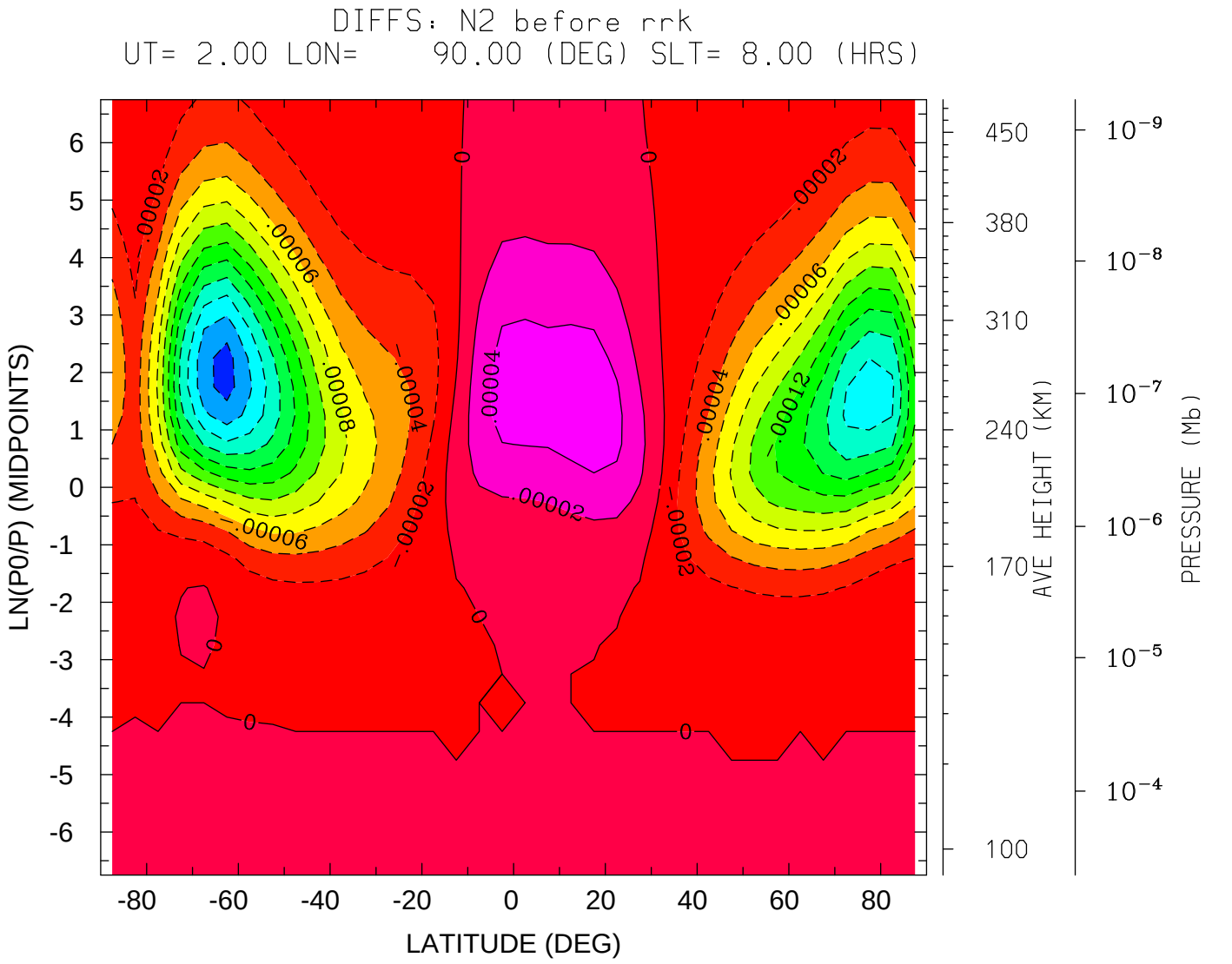
MIN,MAX= -2.1502E-05 2.4363E-06 INTERVAL= 1.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

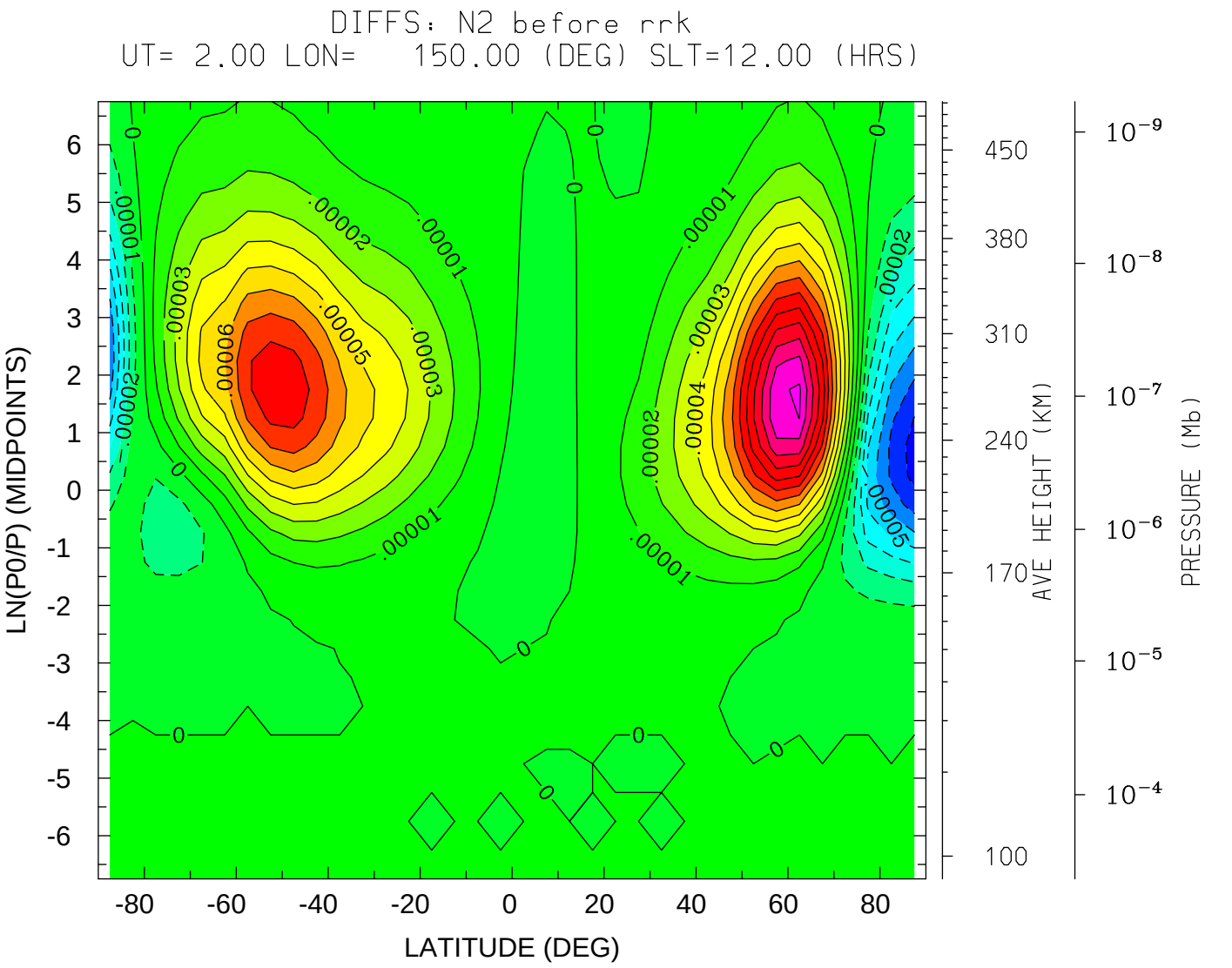

DIFFS: 01 before rrk
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.8293E-05 2.4968E-04 INTERVAL= 2.5000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

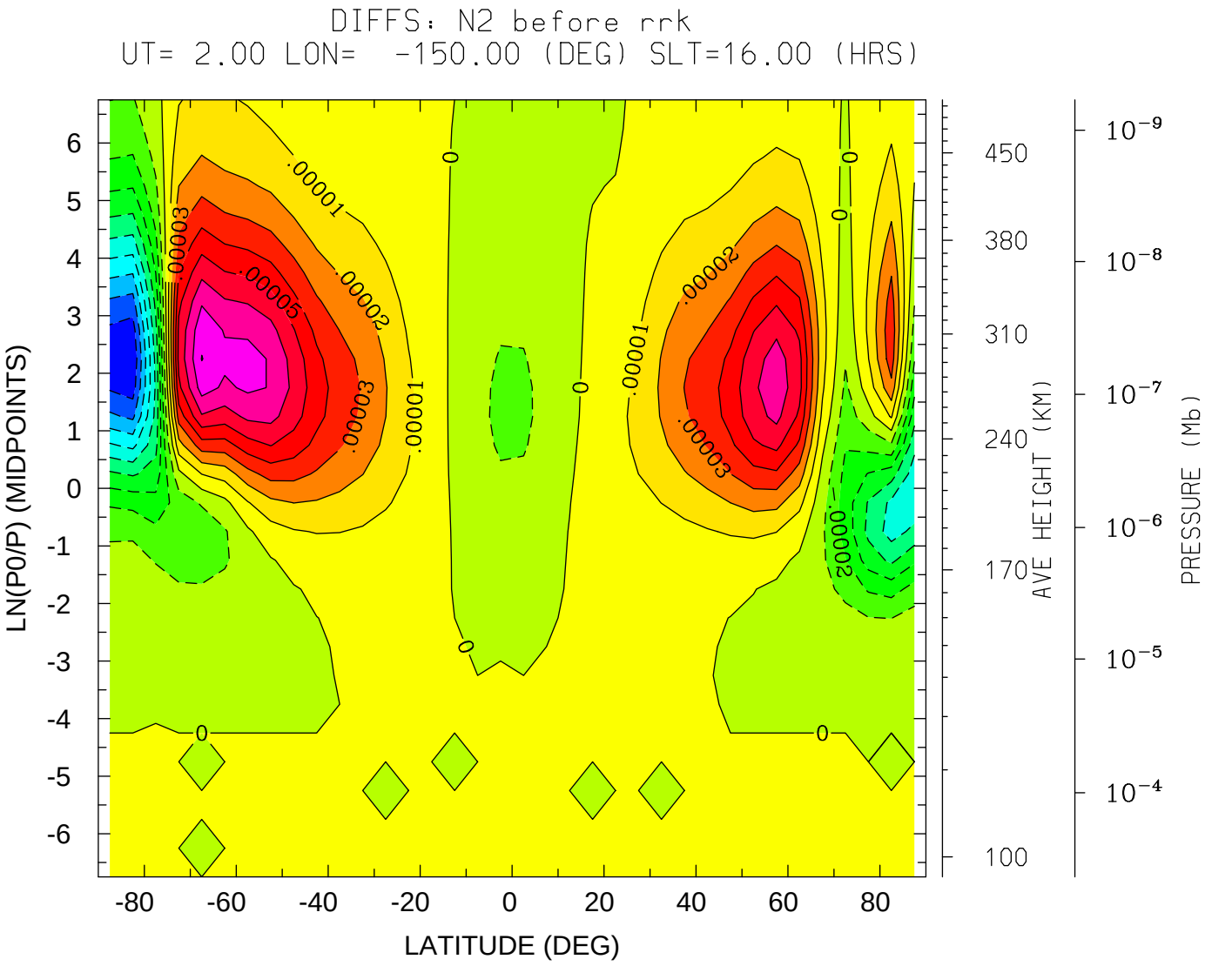

DIFFS: 01 before rrk
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4240E-04 8.6427E-05 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

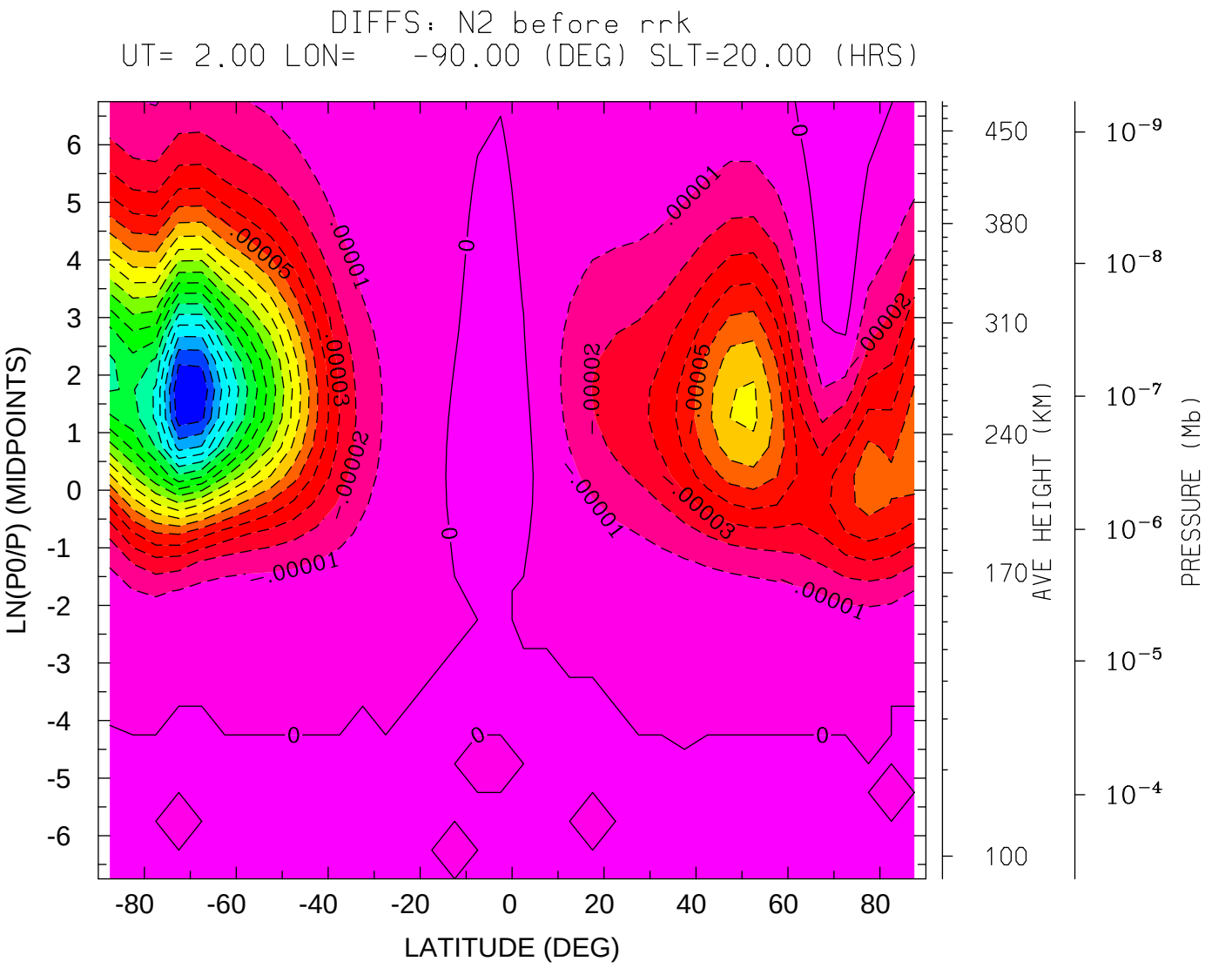

DIFFS: 01 before rrk
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.5533E-05 1.0508E-04 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

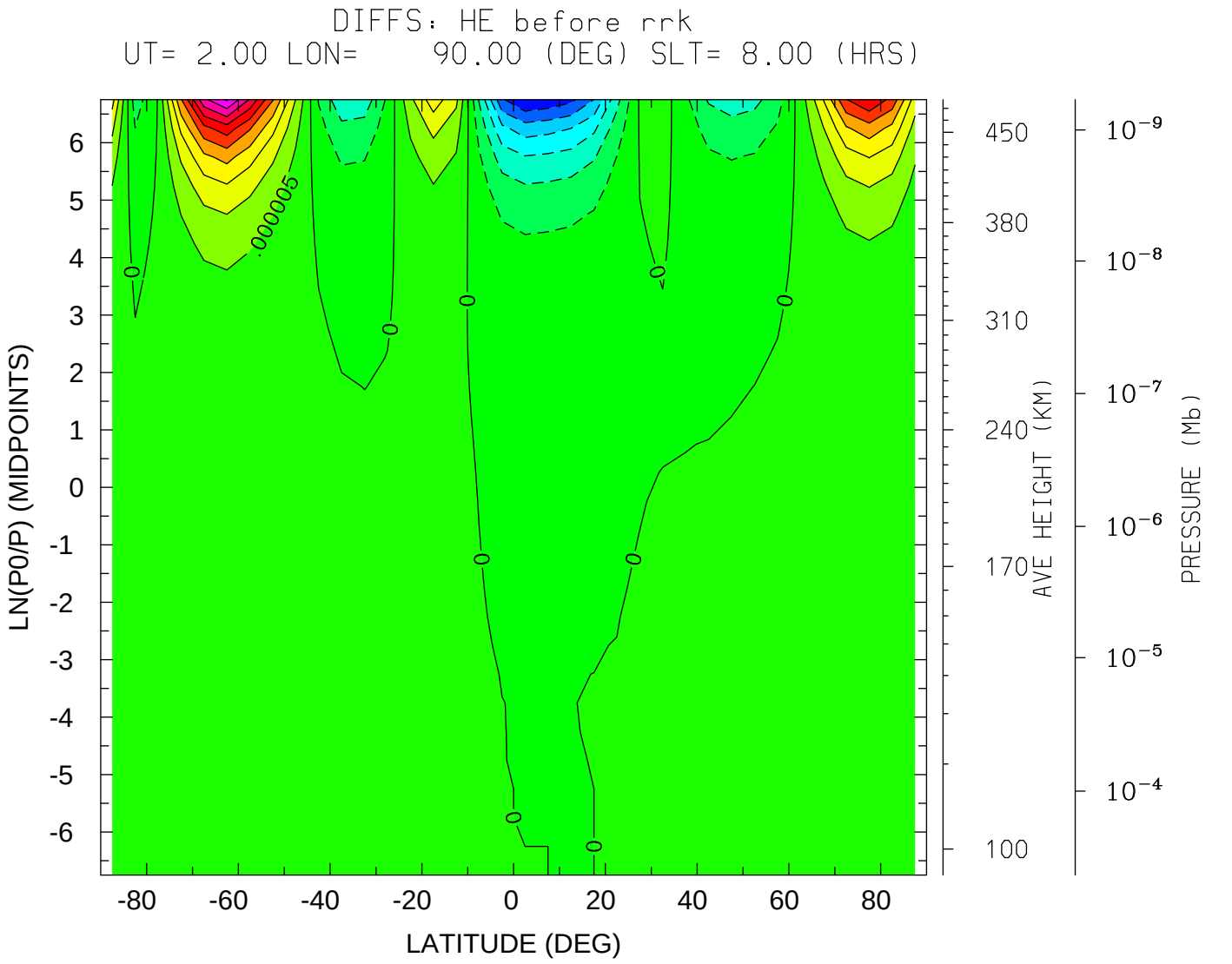

DIFFS: 01 before rrk
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.3438E-05 2.0581E-04 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: N2 before rrk
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2840E-04 5.3436E-05 INTERVAL= 2.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: N2 before rrk
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.4625E-05 1.3176E-04 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: N2 before rrk
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.9331E-05 8.0377E-05 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

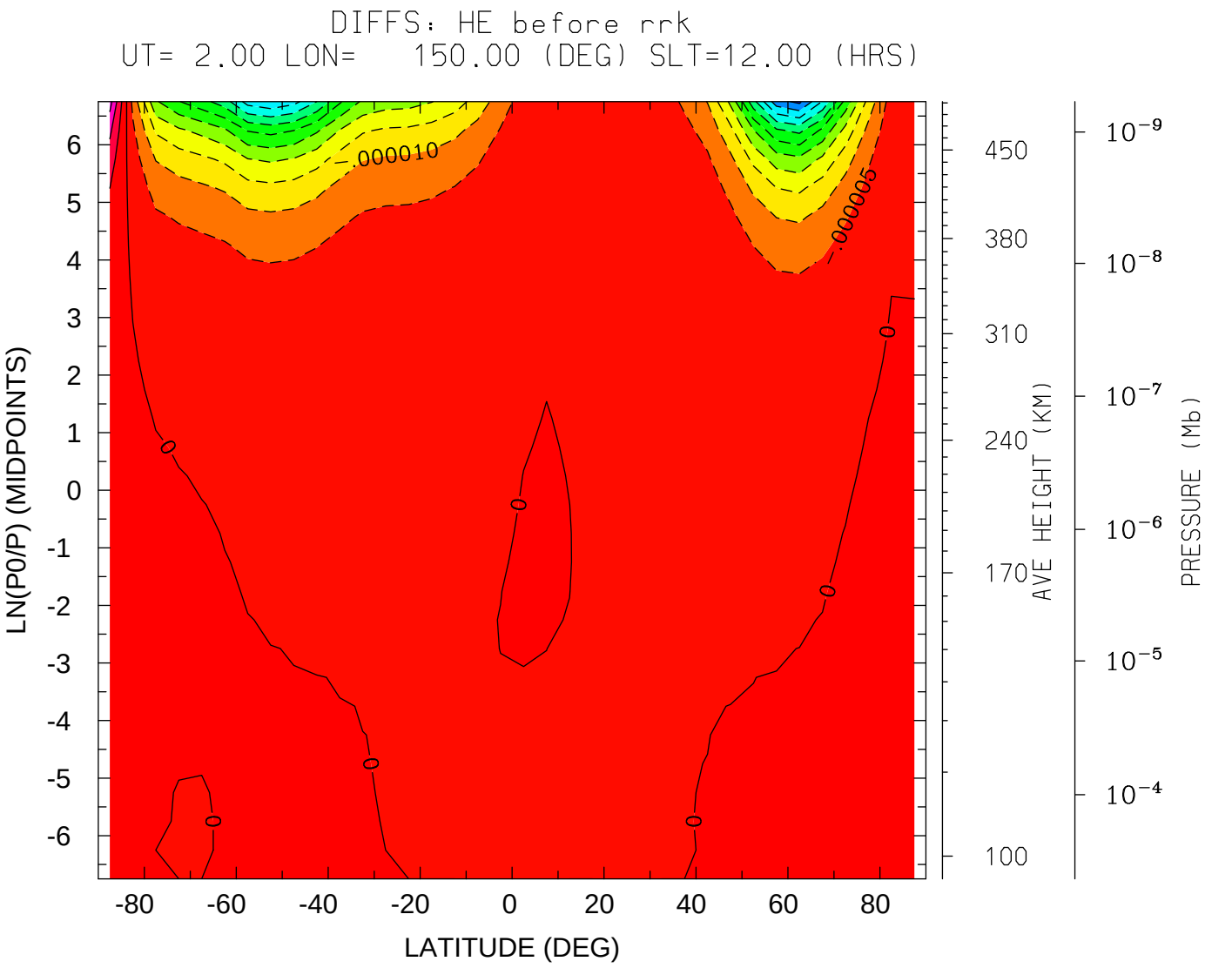

DIFFS: N2 before rrk
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.8969E-04 5.3570E-06 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -3.5077E-05 5.0623E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

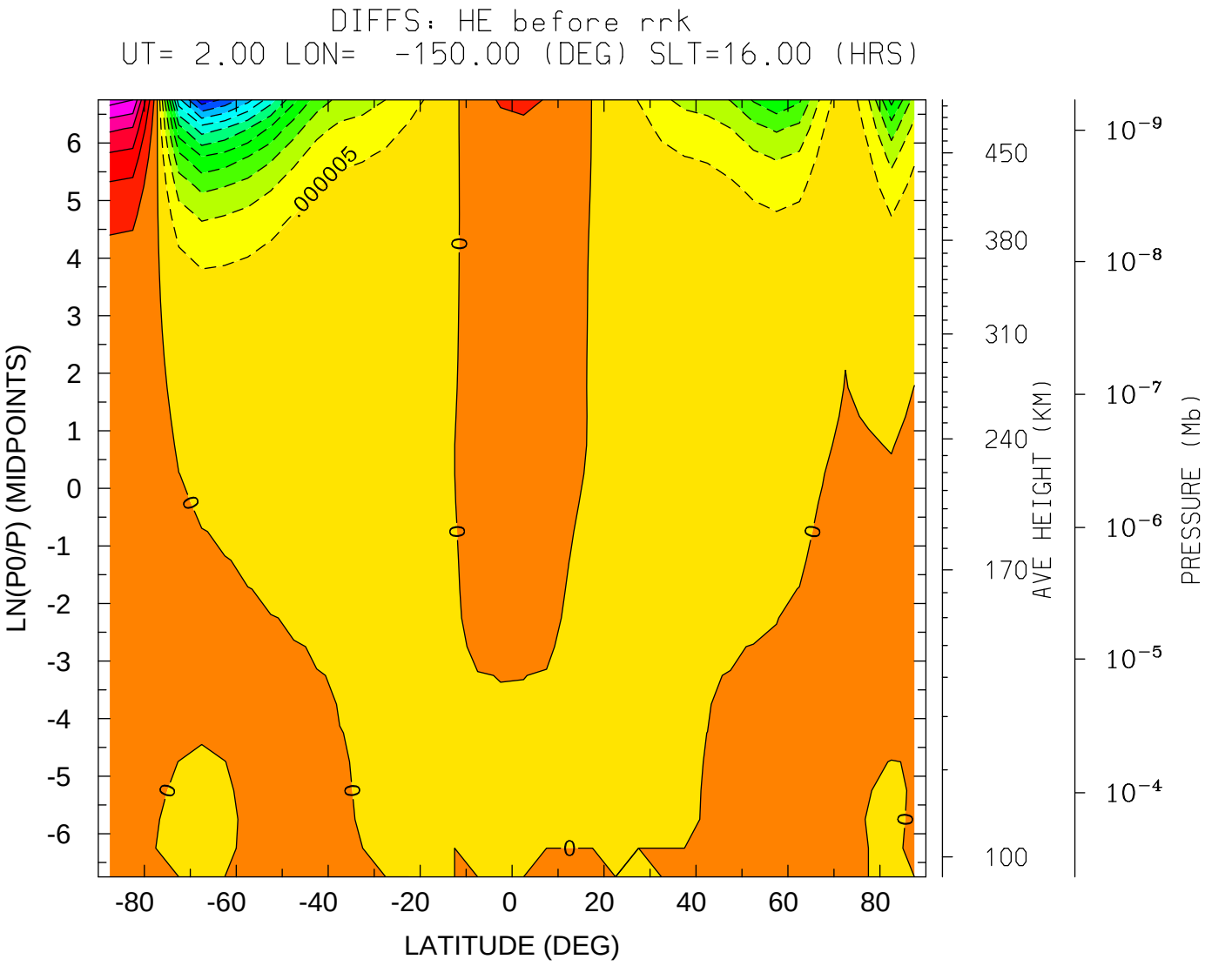
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -5.6285E-05 1.7073E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

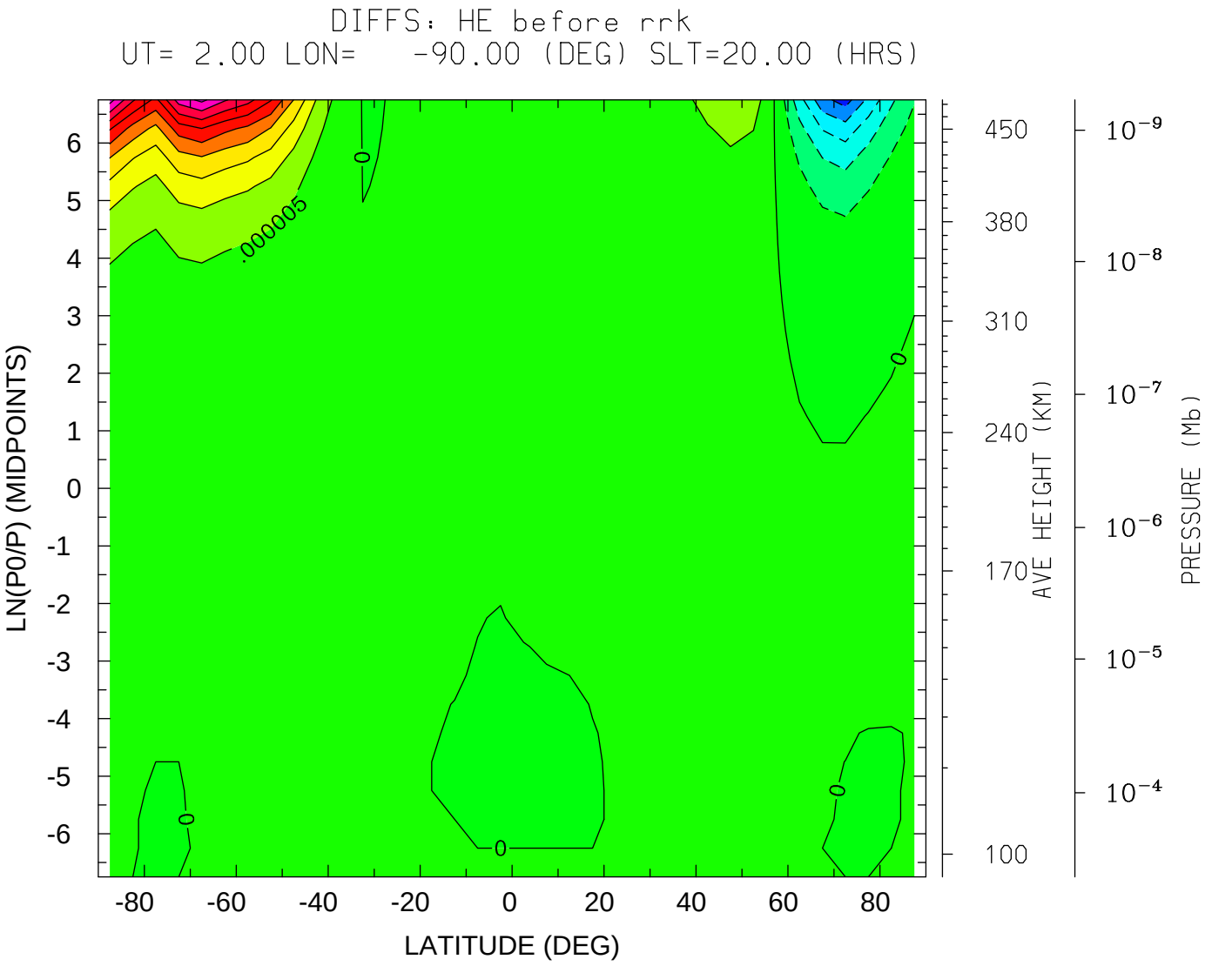
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -5.8230E-05 3.2131E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

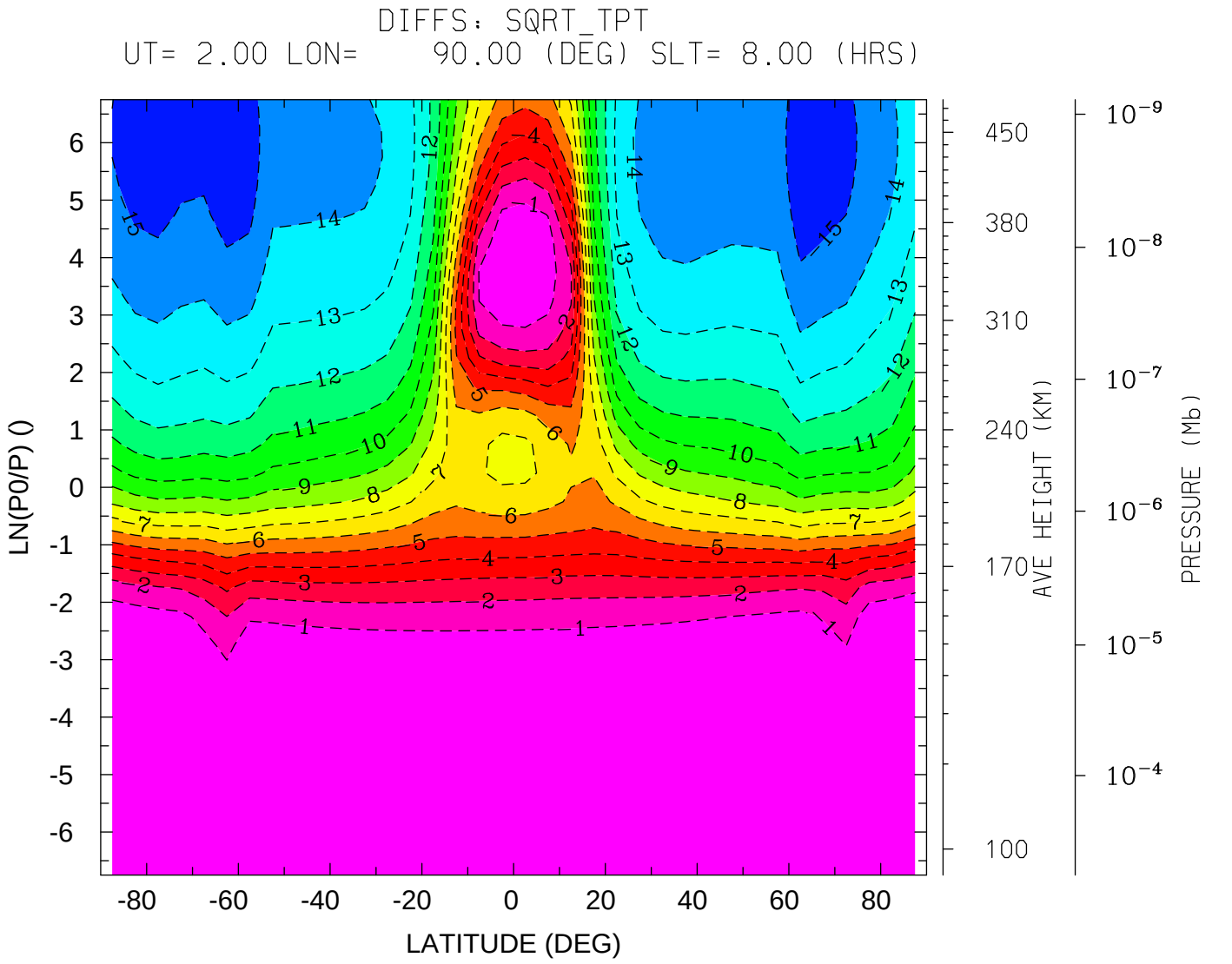
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

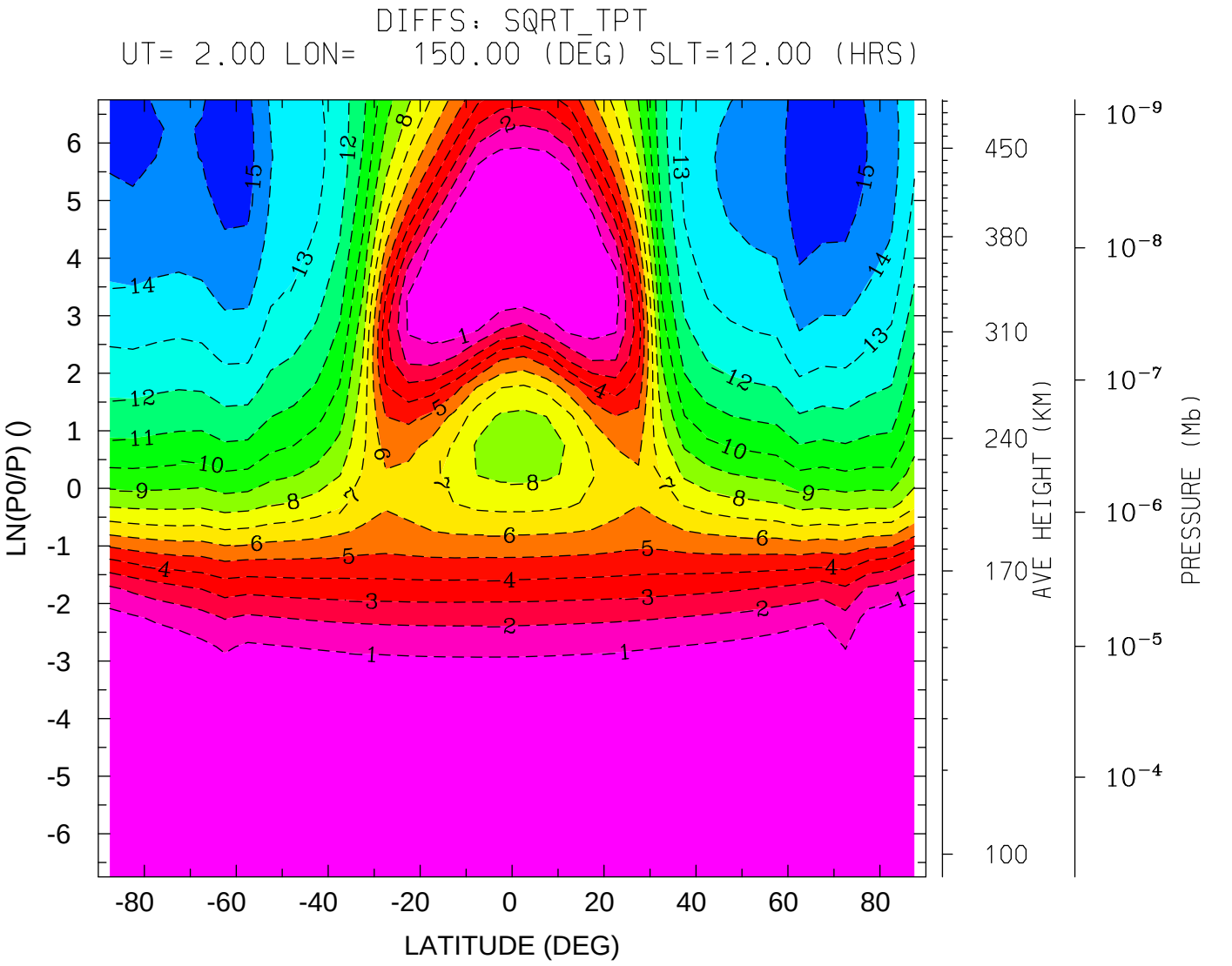


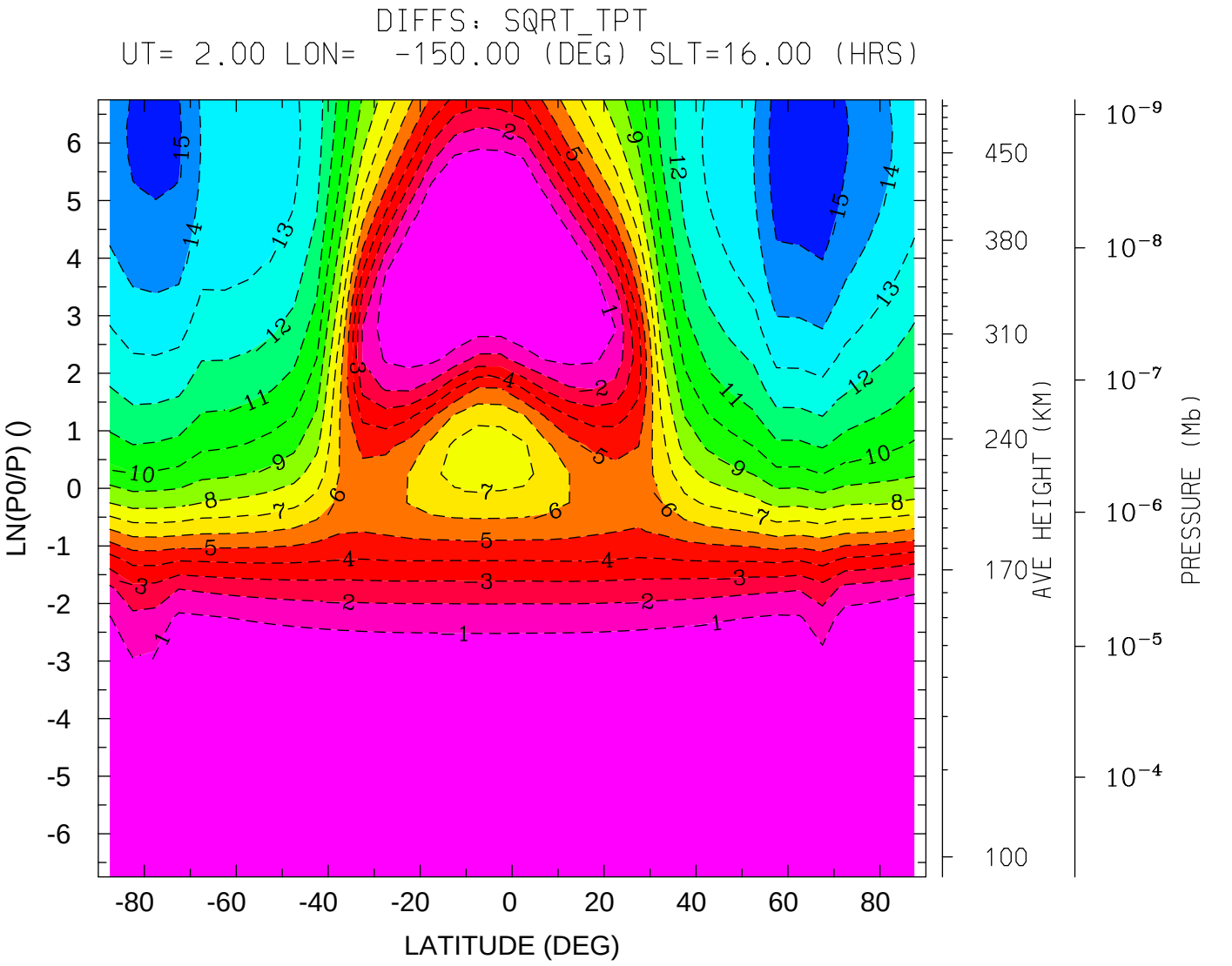
MIN,MAX= -2.7236E-05 4.7065E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

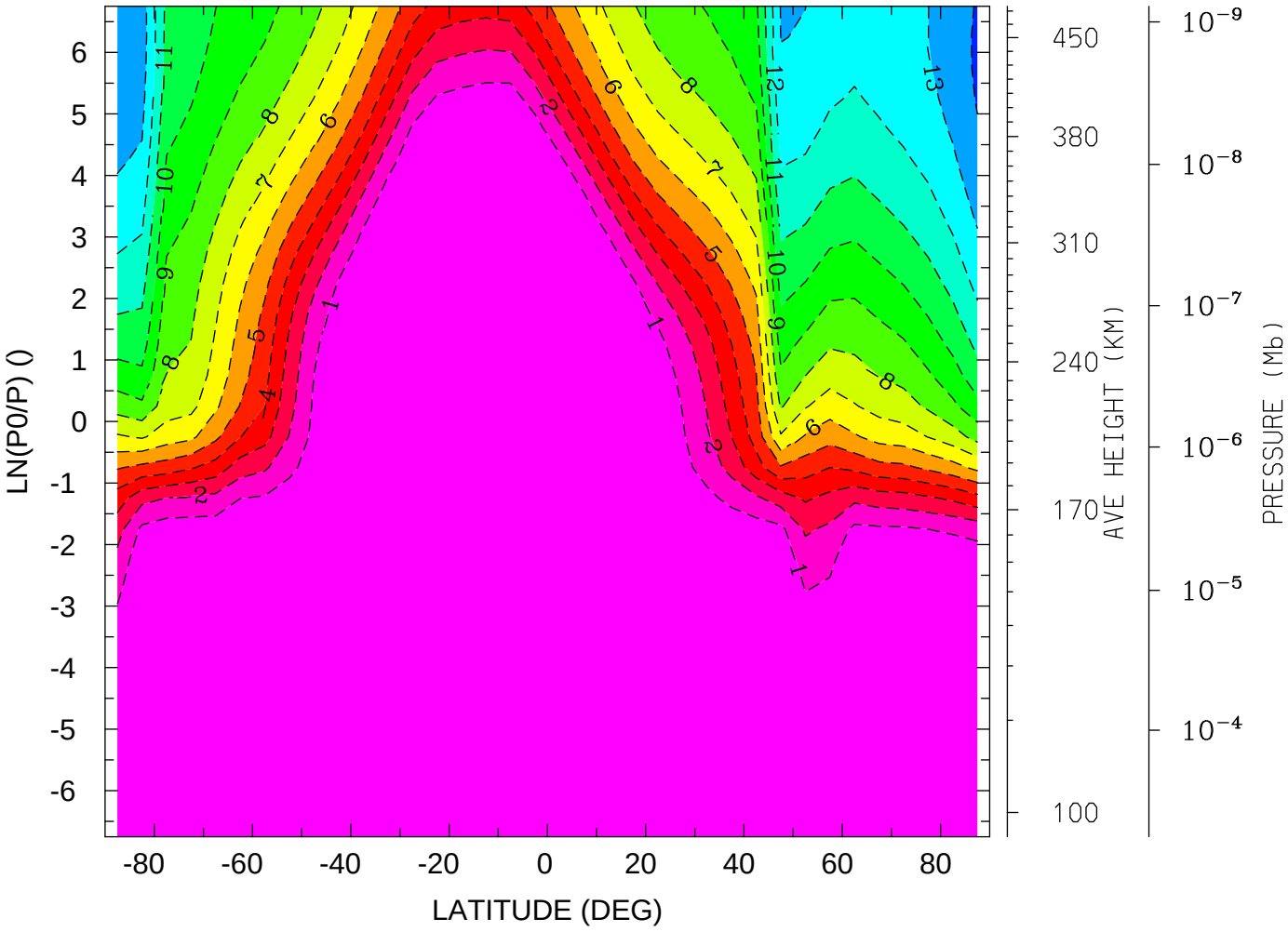
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: SQRT_TPT
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) ()
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5773E+01 3.8795E-03 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

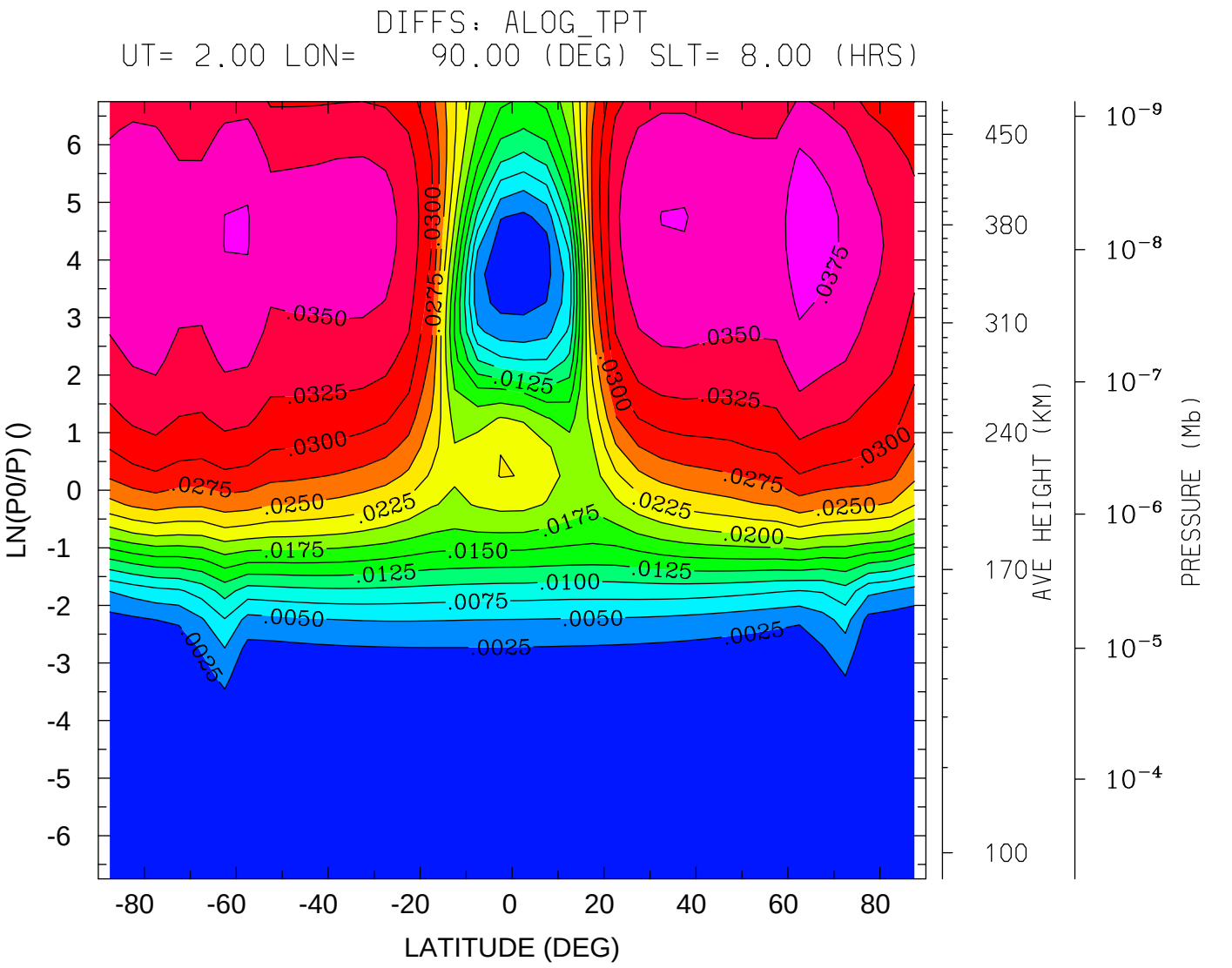

DIFFS: SQRT_TPT
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) ()
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5780E+01 2.5711E-03 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

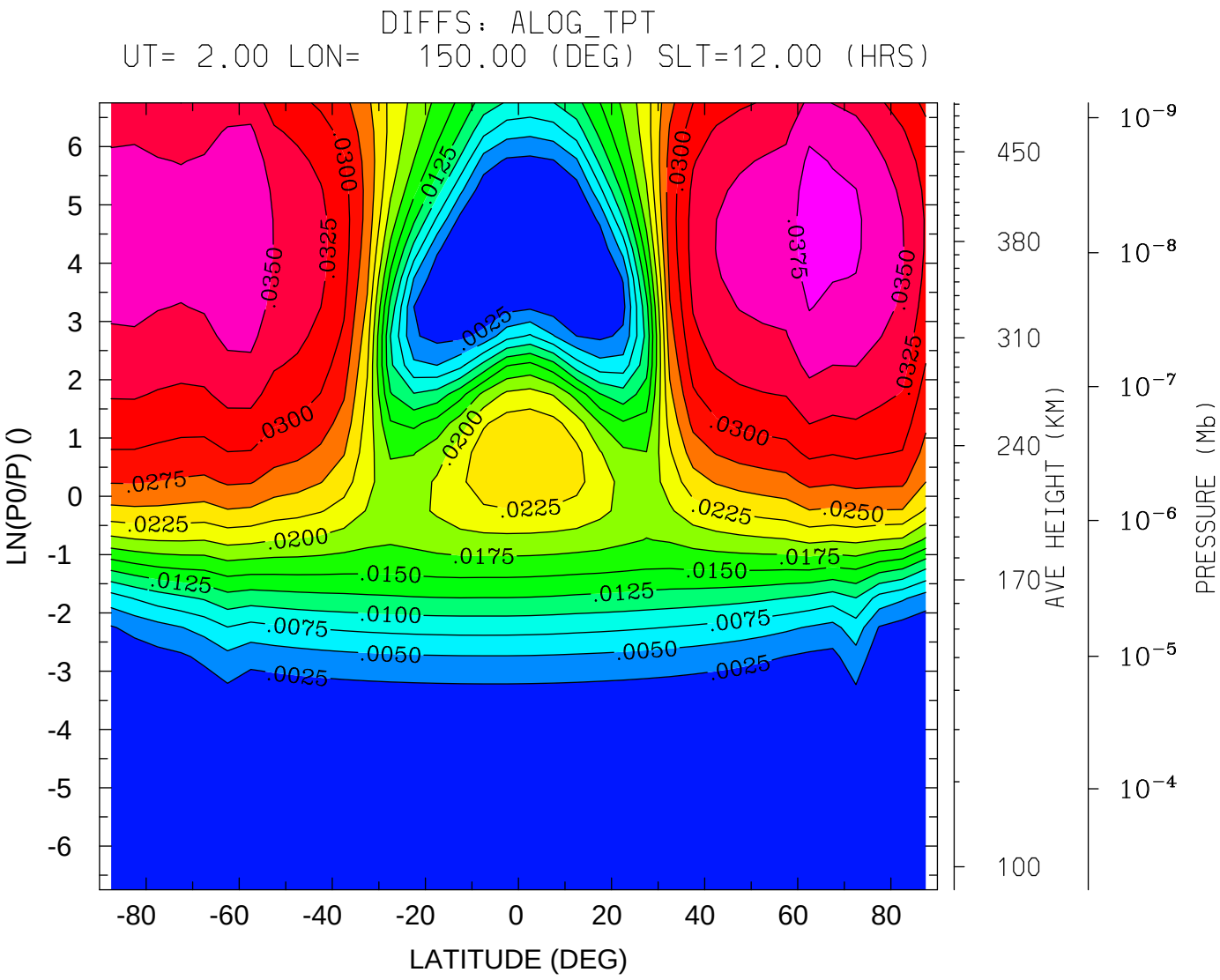

DIFFS: SQRT_TPT
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) ()
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5744E+01 1.6441E-03 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

DIFFS: SQRT_TPT
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)



MIN,MAX= -1.4171E+01 3.9864E-03 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

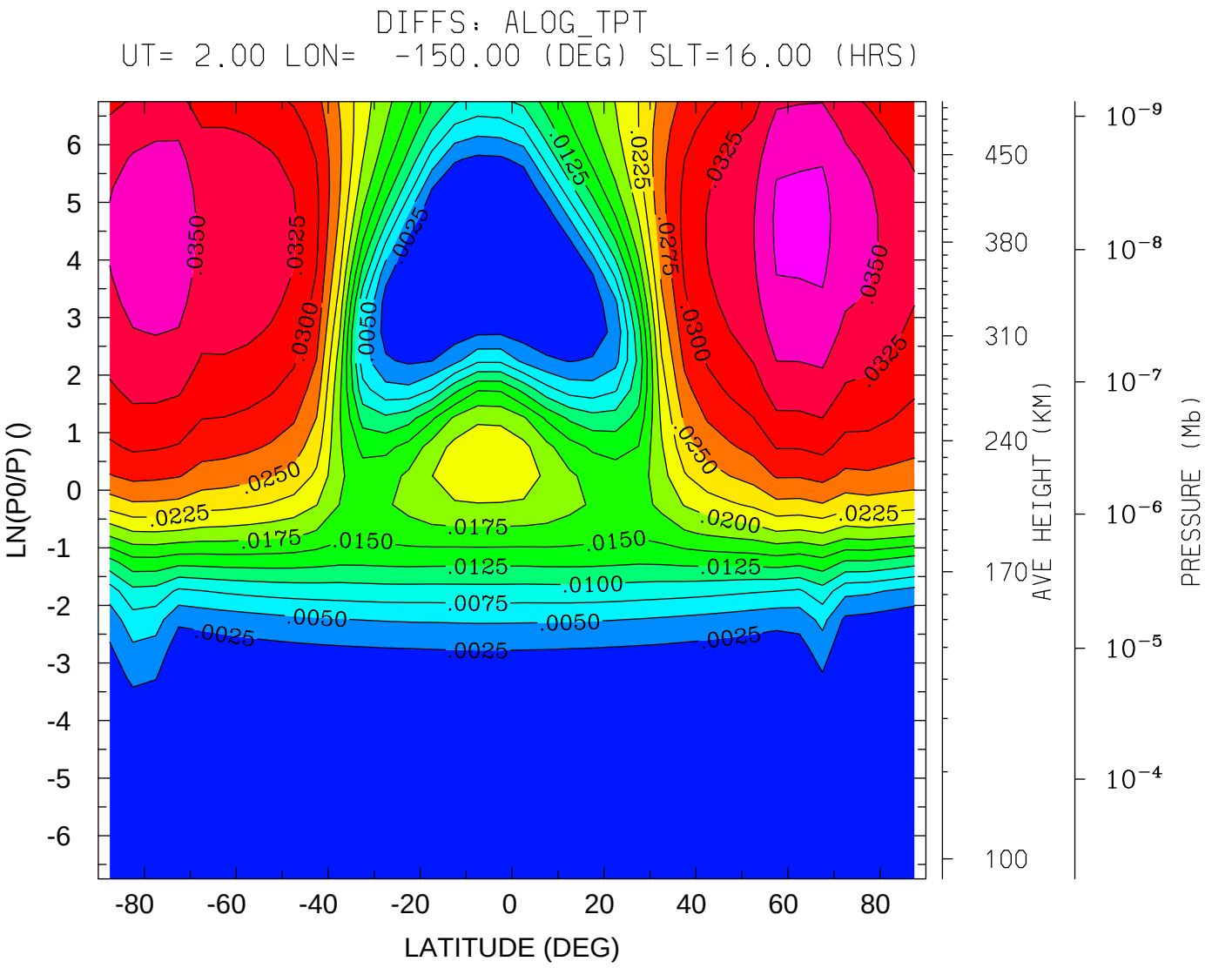

DIFFS: ALOG_TPT
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) ()
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.4855E-05 3.8826E-02 INTERVAL= 2.5000E-03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

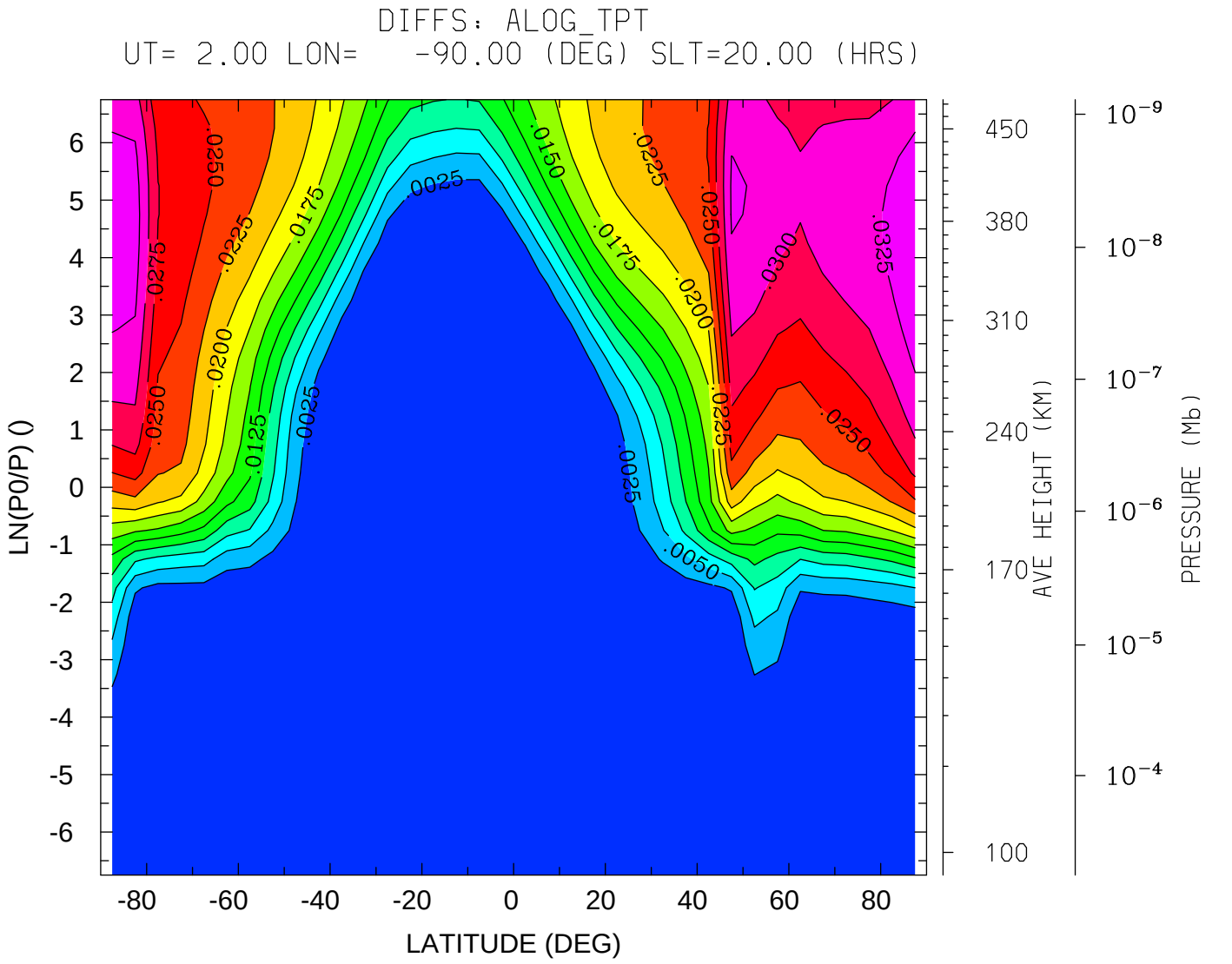


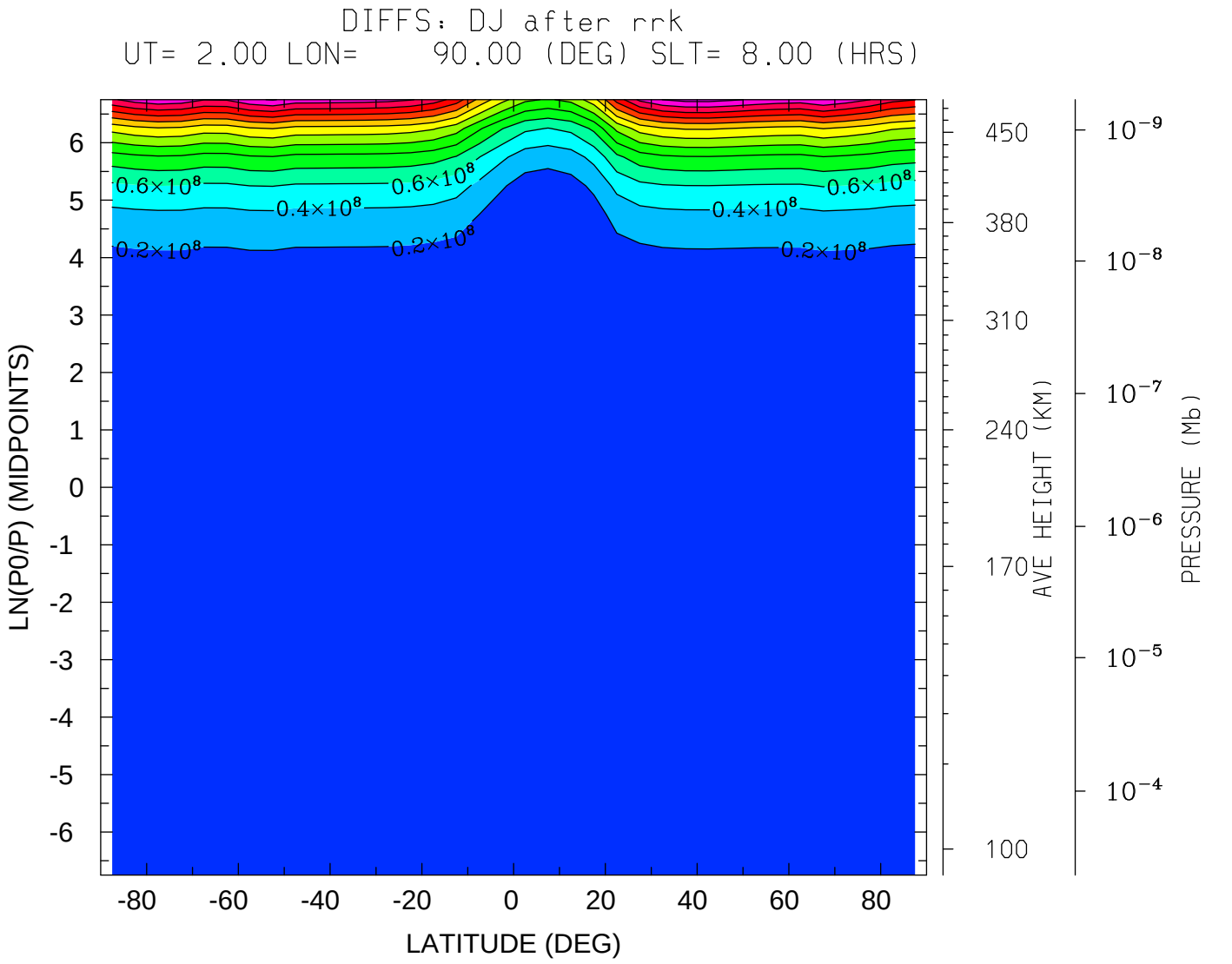
MIN,MAX= -8.6427E-06 3.8765E-02 INTERVAL= 2.5000E-03

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ALOG_TPT
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) ()
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.3644E-06 3.8185E-02 INTERVAL= 2.5000E-03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

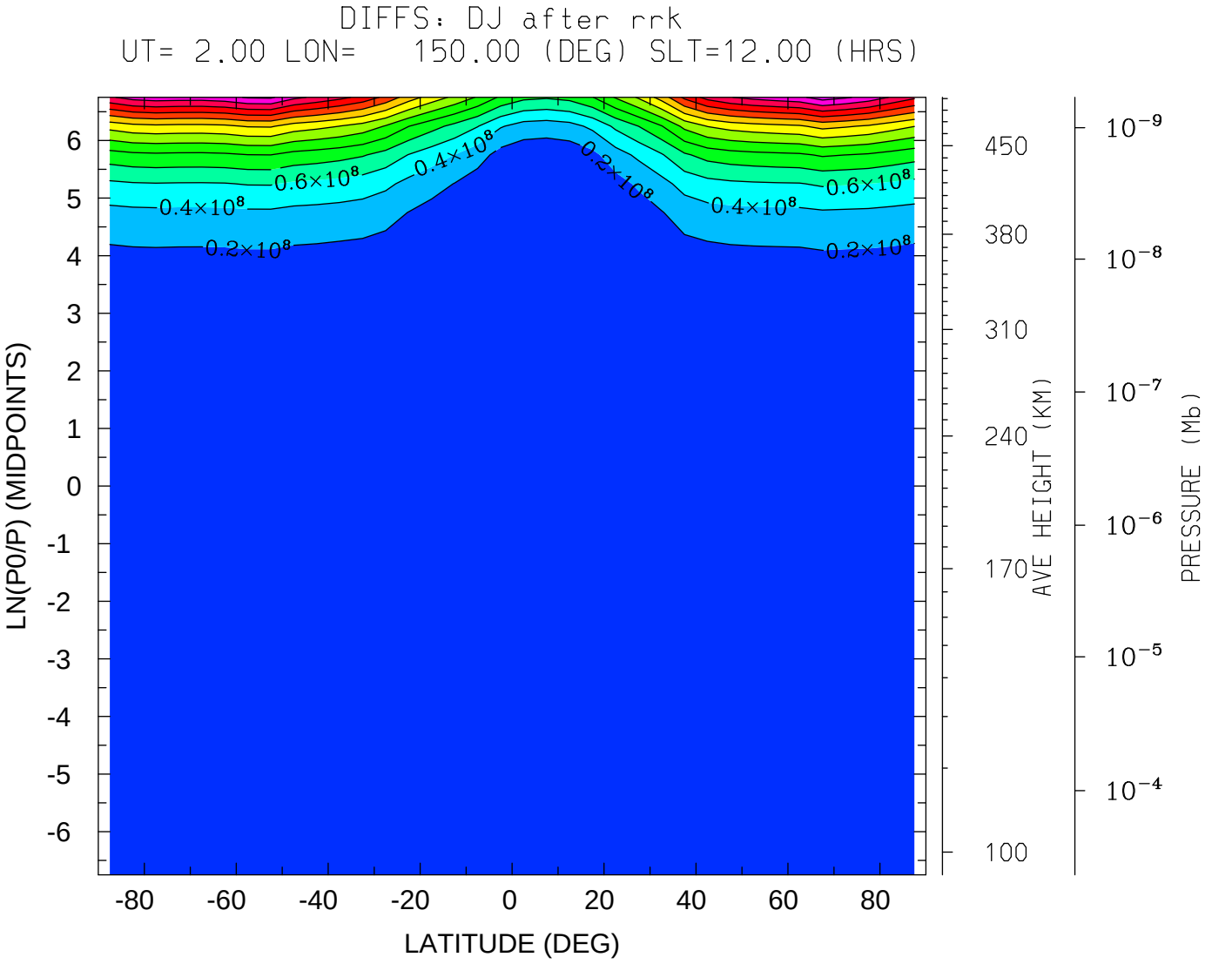

DIFFS: ALOG_TPT
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) ()
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.9491E-05 3.4689E-02 INTERVAL= 2.5000E-03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -5.7129E-02 2.6722E+08 INTERVAL= 2.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

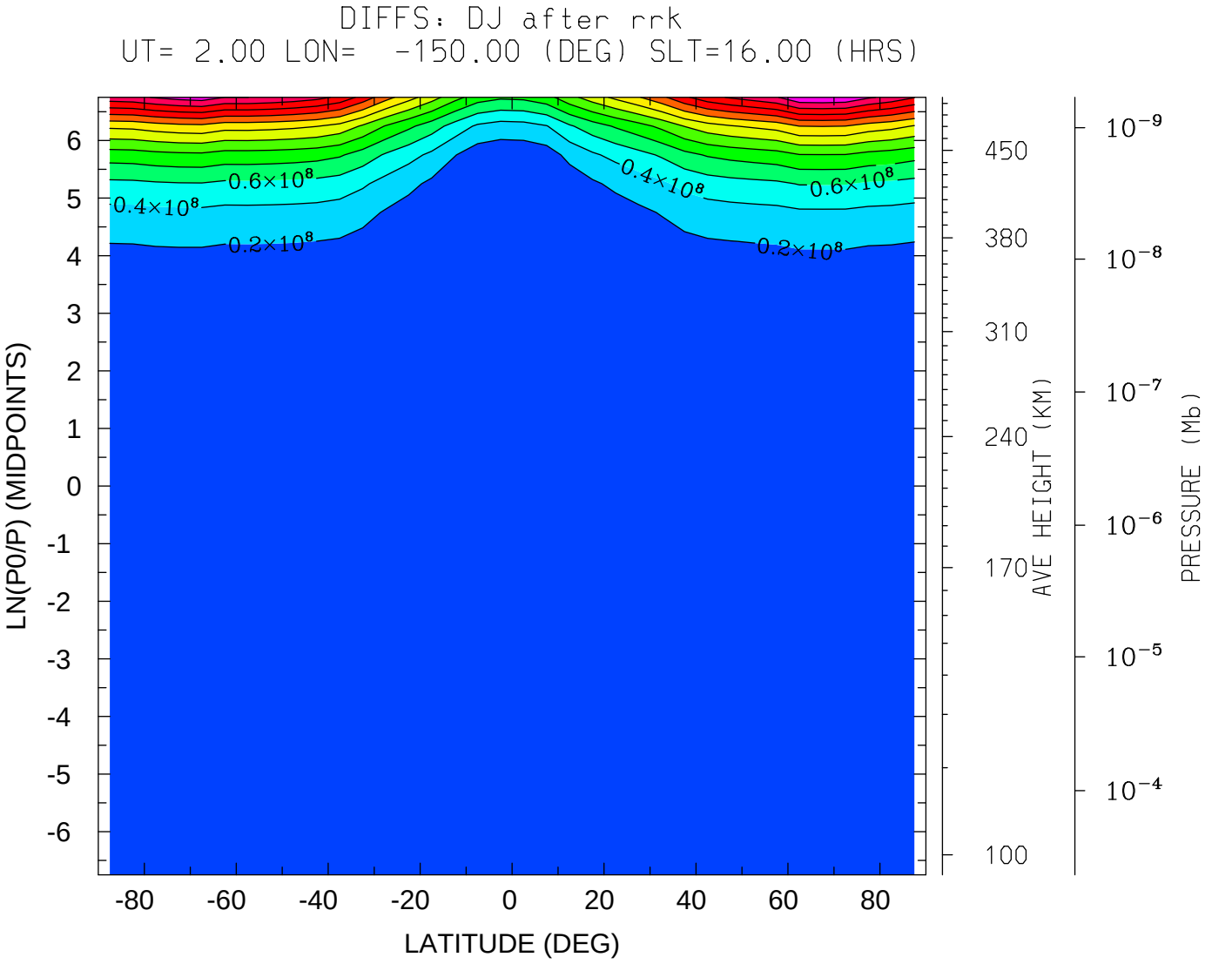
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -7.2640E+03 2.6979E+08 INTERVAL= 2.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

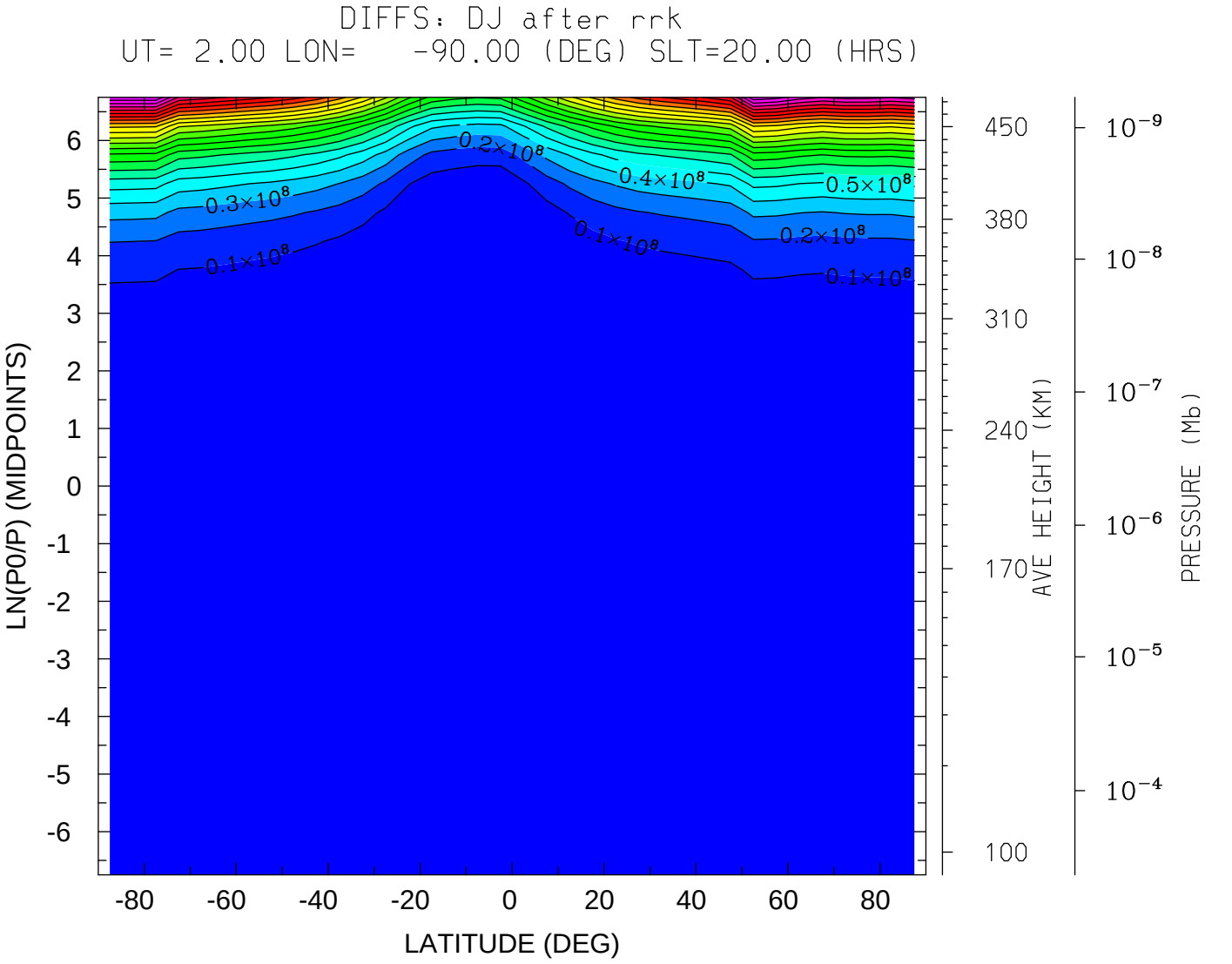
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -6.2400E+02 2.5842E+08 INTERVAL= 2.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

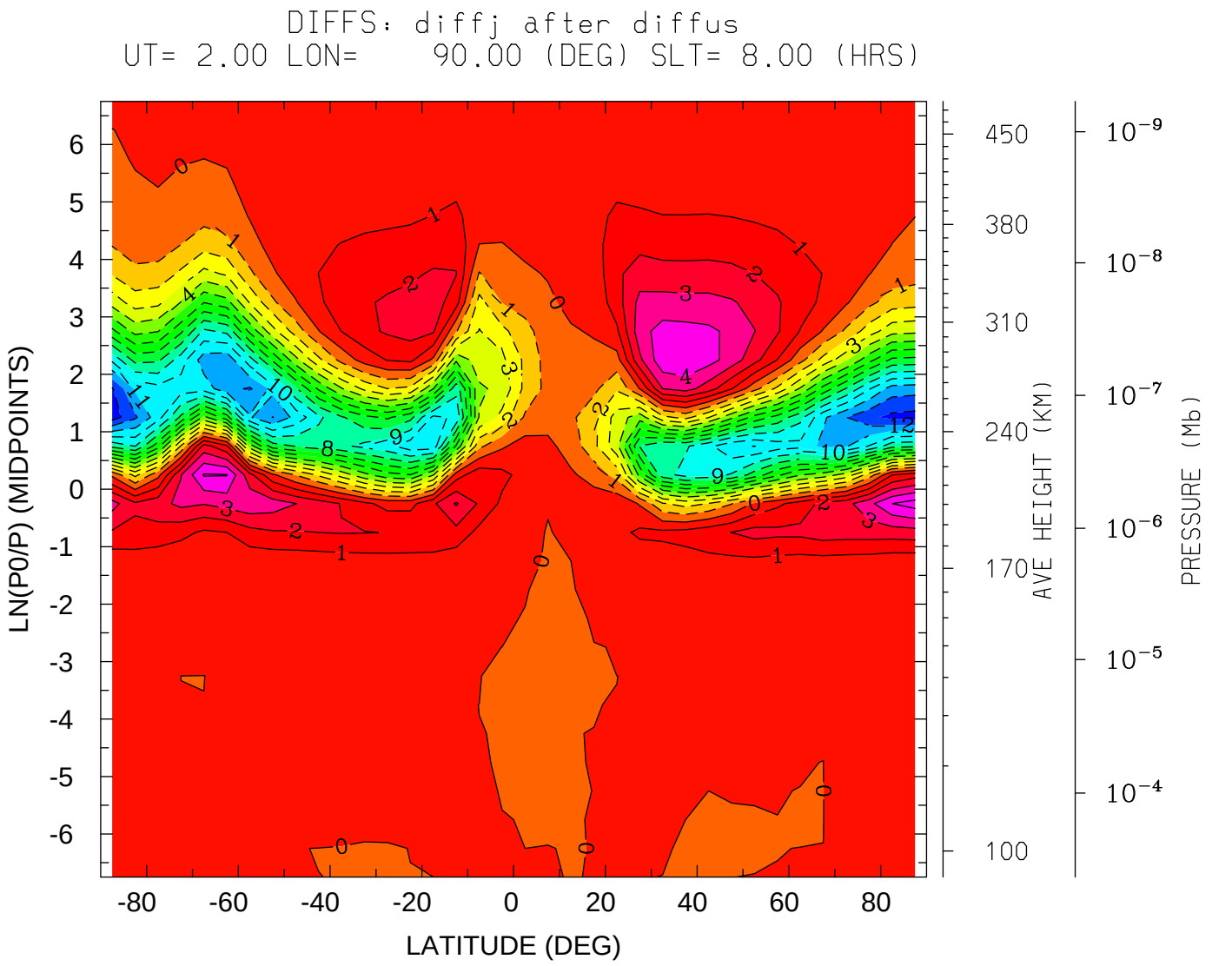
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

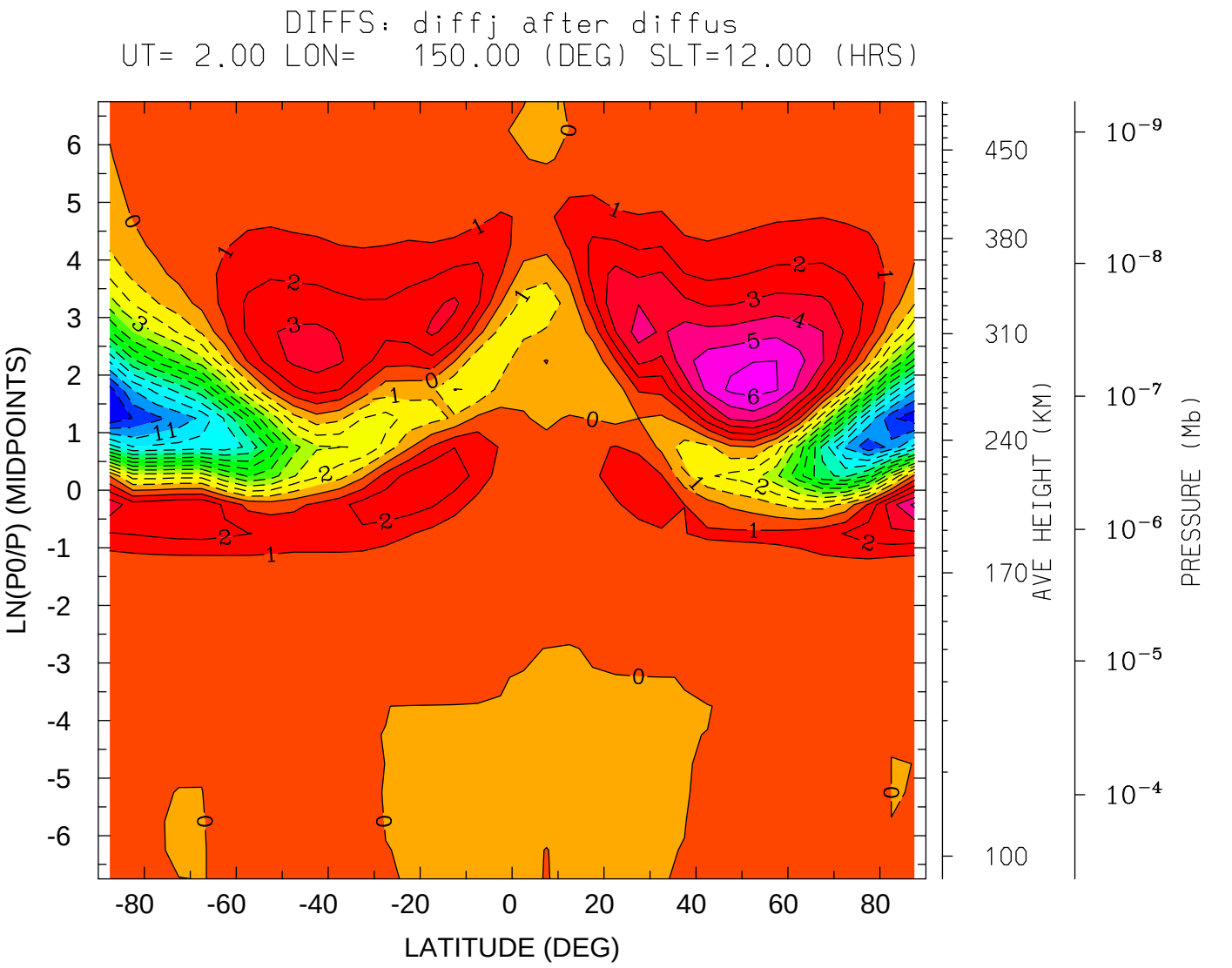


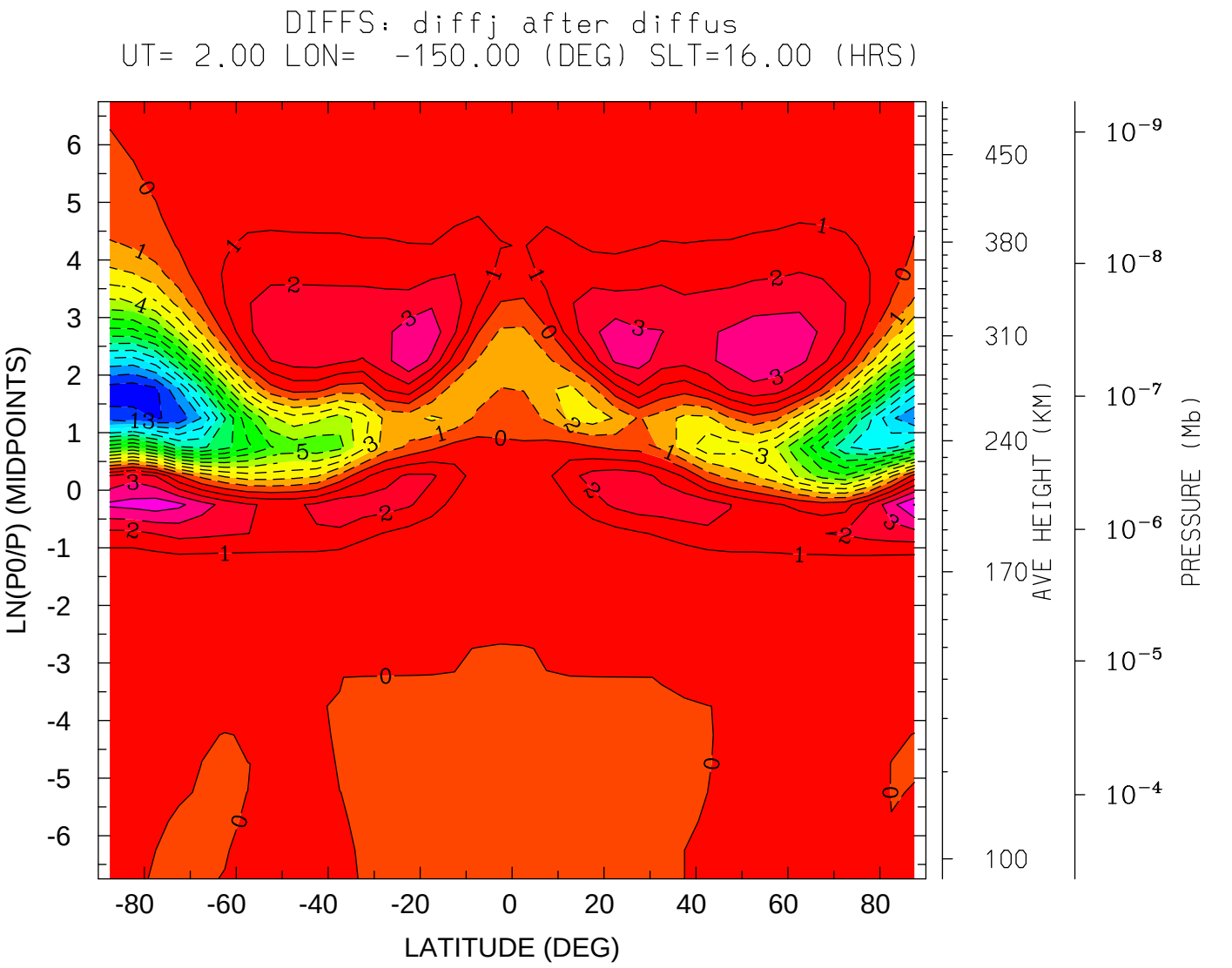
MIN,MAX= -8.7891E-01 2.2913E+08 INTERVAL= 1.0000E+07

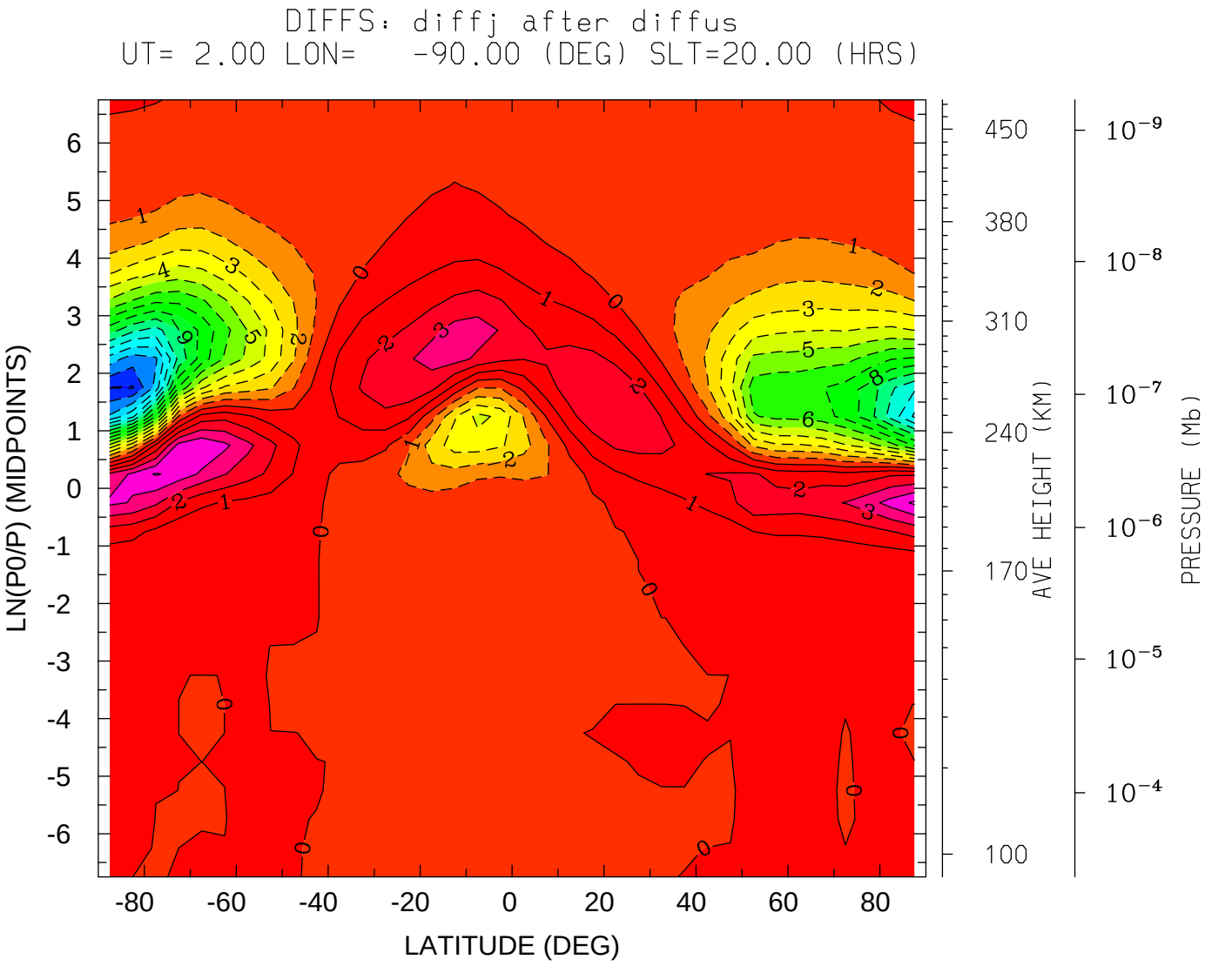
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

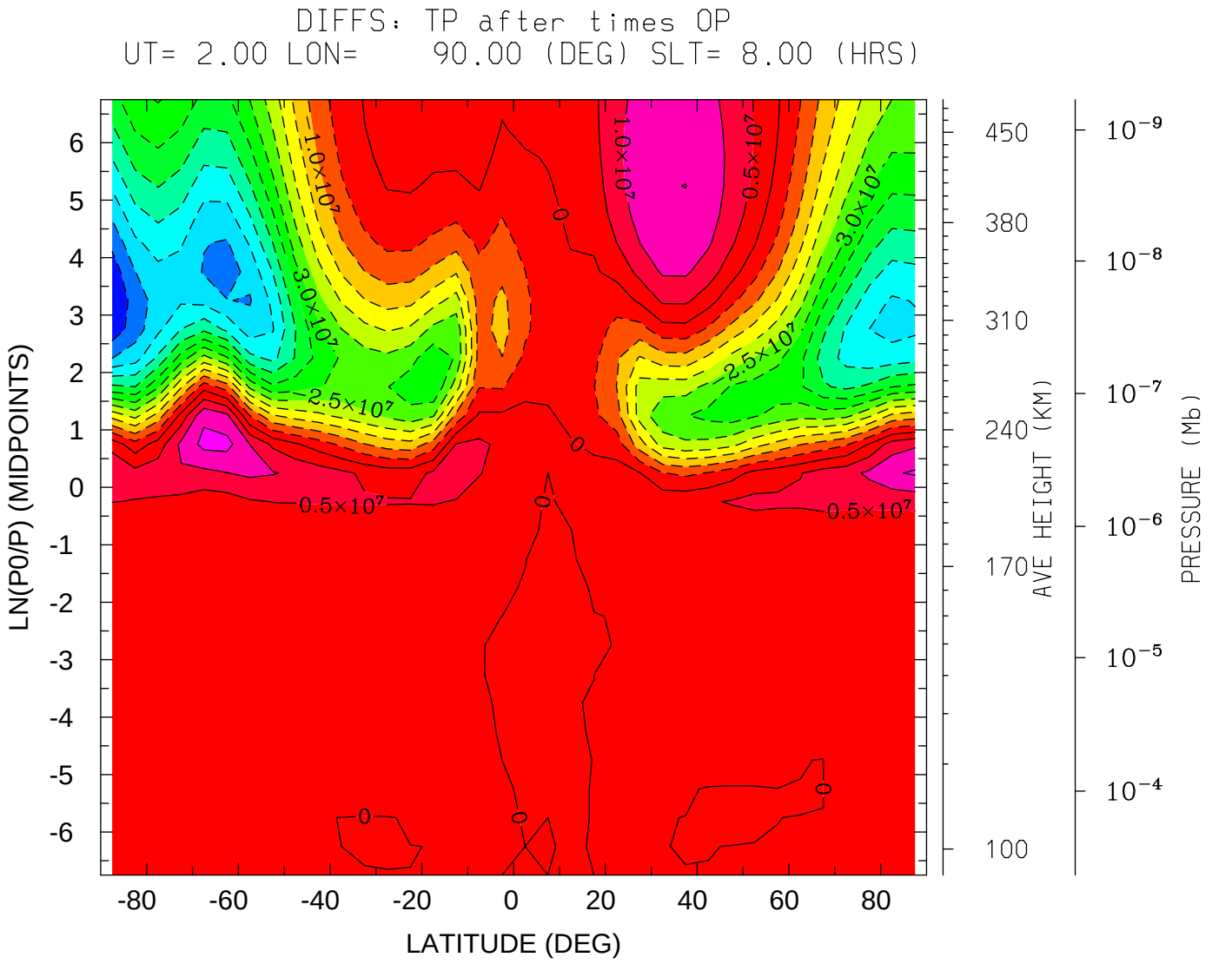
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

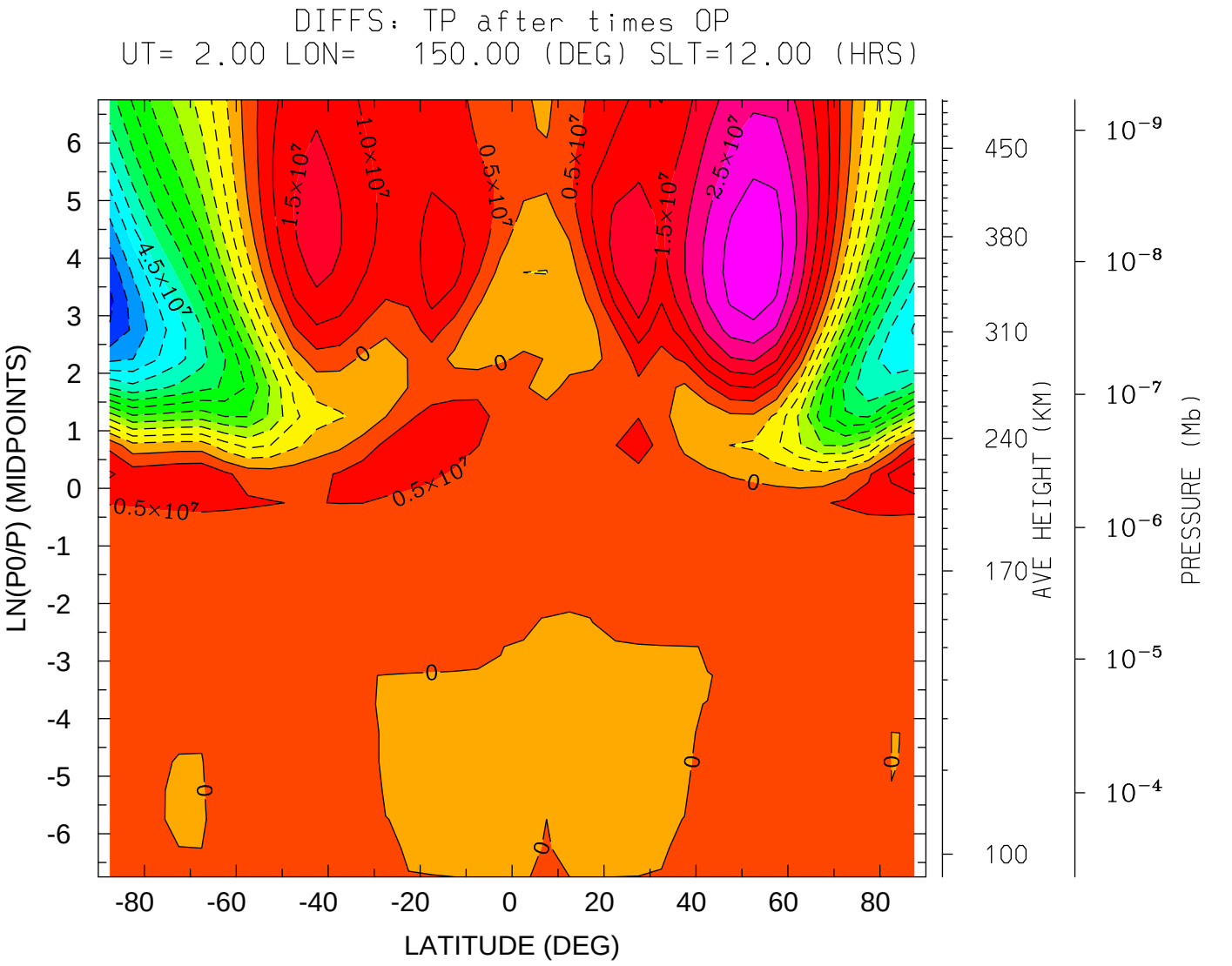

DIFFS: diffj after diffus
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3504E+01 5.4895E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

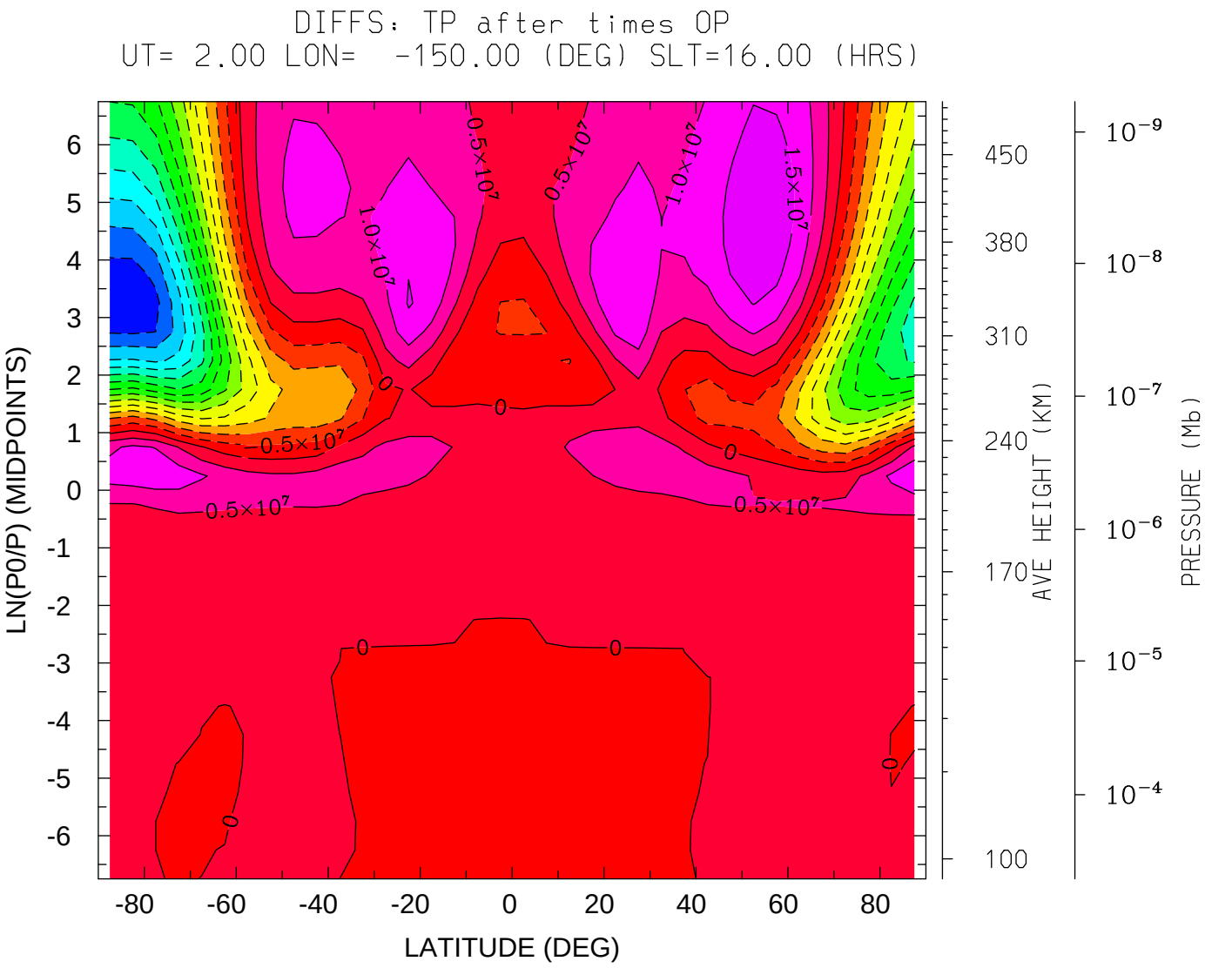

DIFFS: diffj after diffus
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3892E+01 6.4748E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: diffj after diffus
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4744E+01 5.0658E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: diffj after diffus
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5091E+01 5.1864E+00 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TP after times OP
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
1.0×10⁷
0.5×10⁷
3.0×10⁷
2.5×10⁷
0
MIN,MAX= -6.5001E+07 1.6716E+07 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

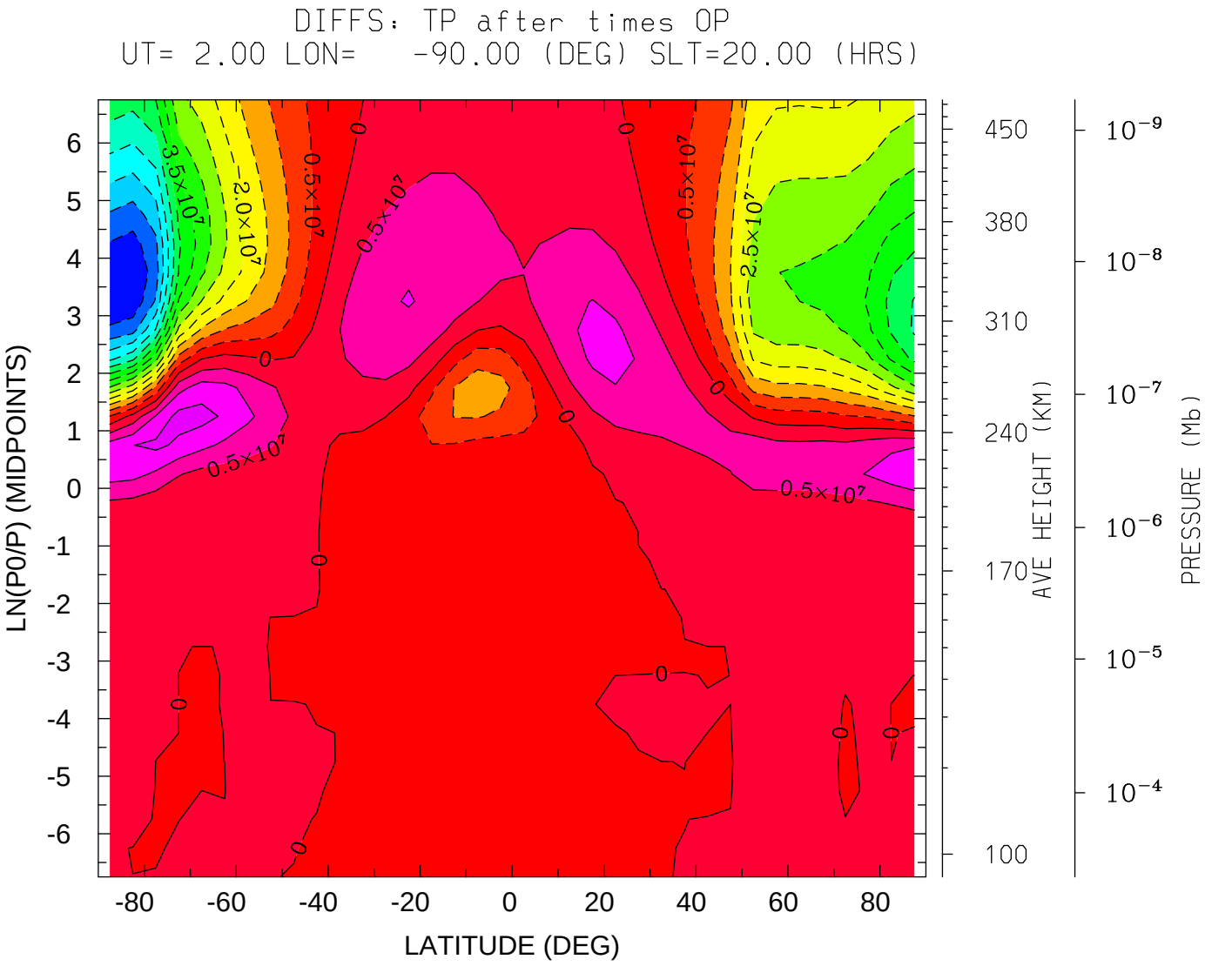

DIFFS: TP after times OP
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.6106E+07 3.4209E+07 INTERVAL= 5.0000E+06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -6.9059E+07 1.8979E+07 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

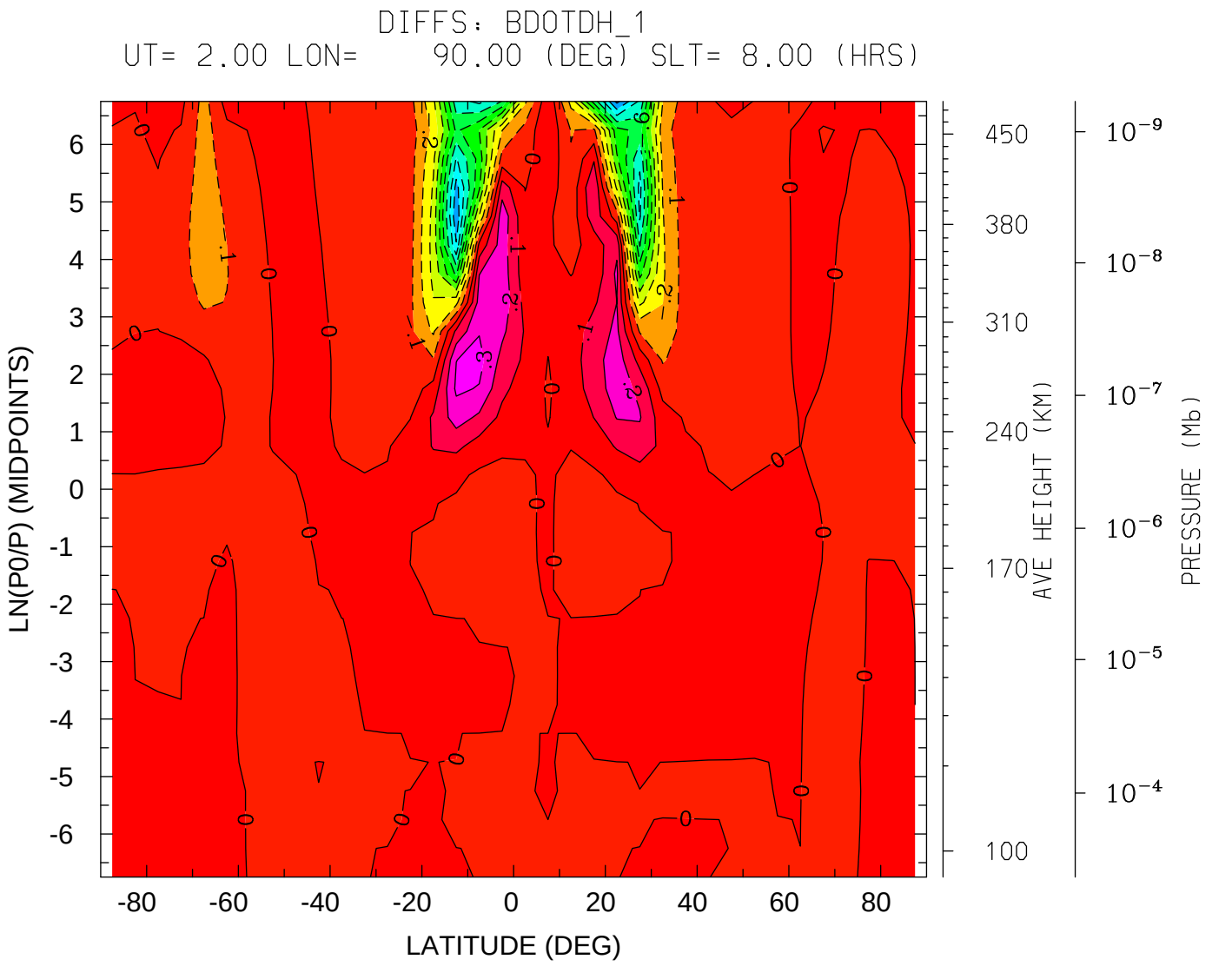
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

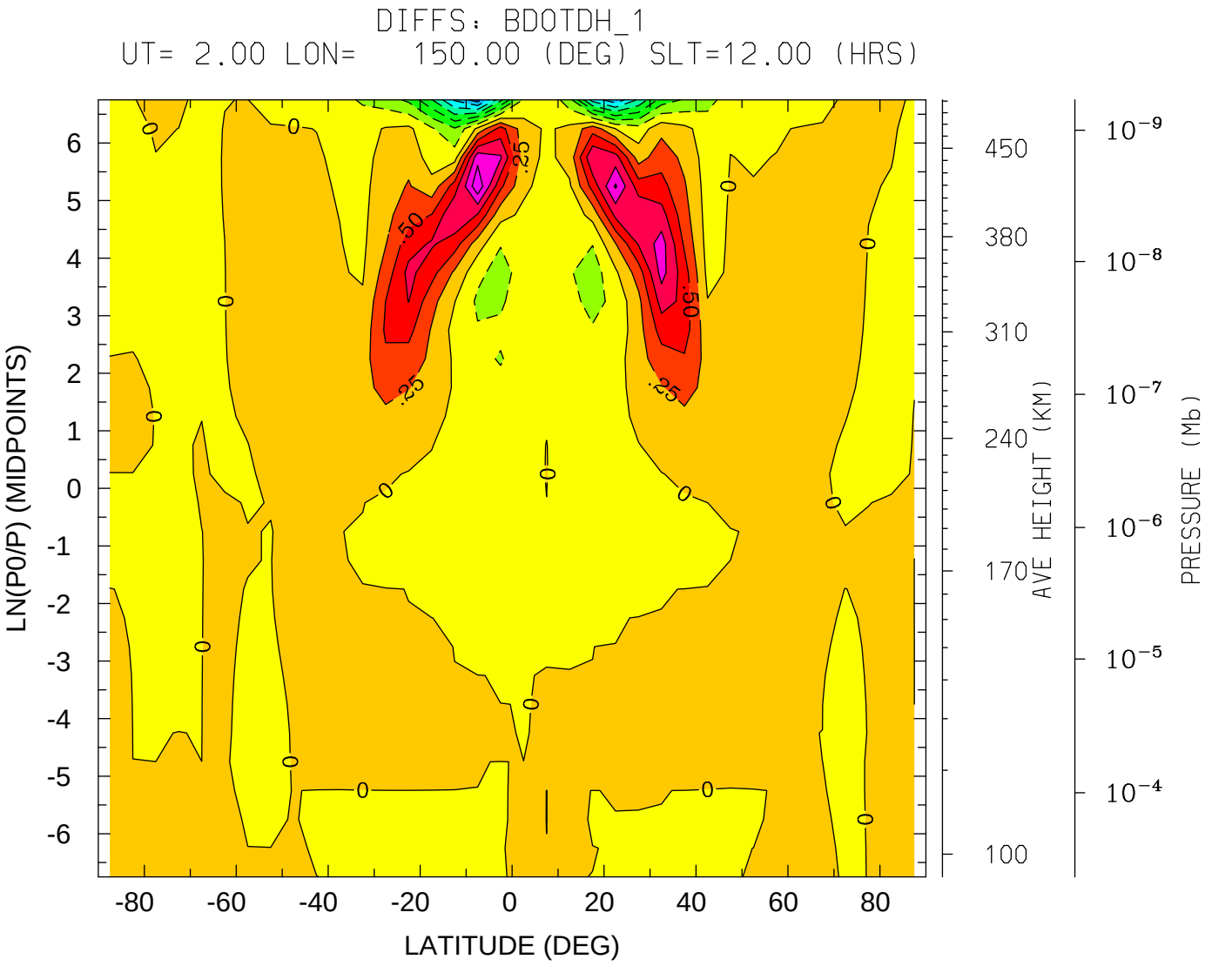


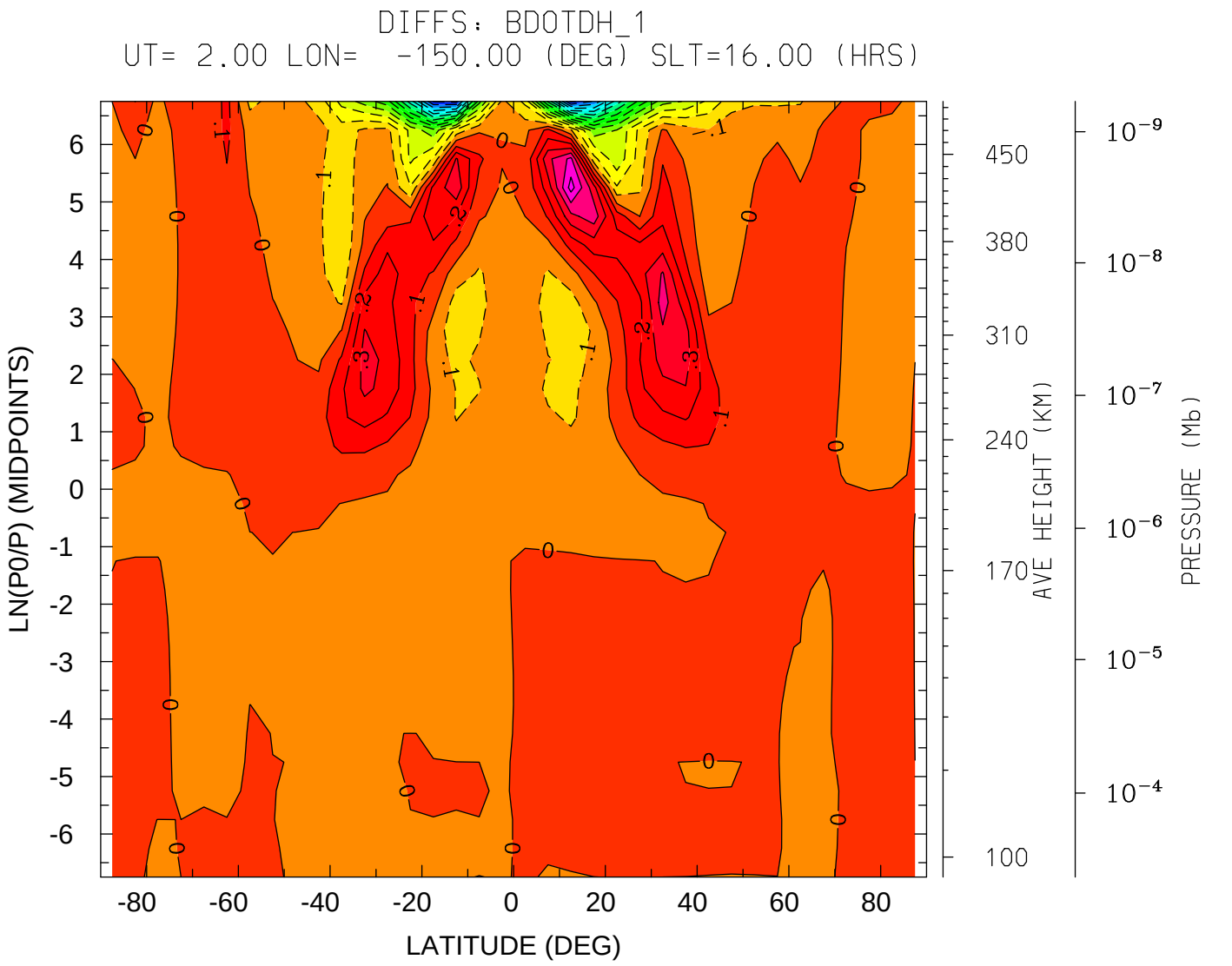
MIN,MAX= -6.9894E+07 1.6943E+07 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: BDOTDH_1
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -1.0281E+00 3.3457E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

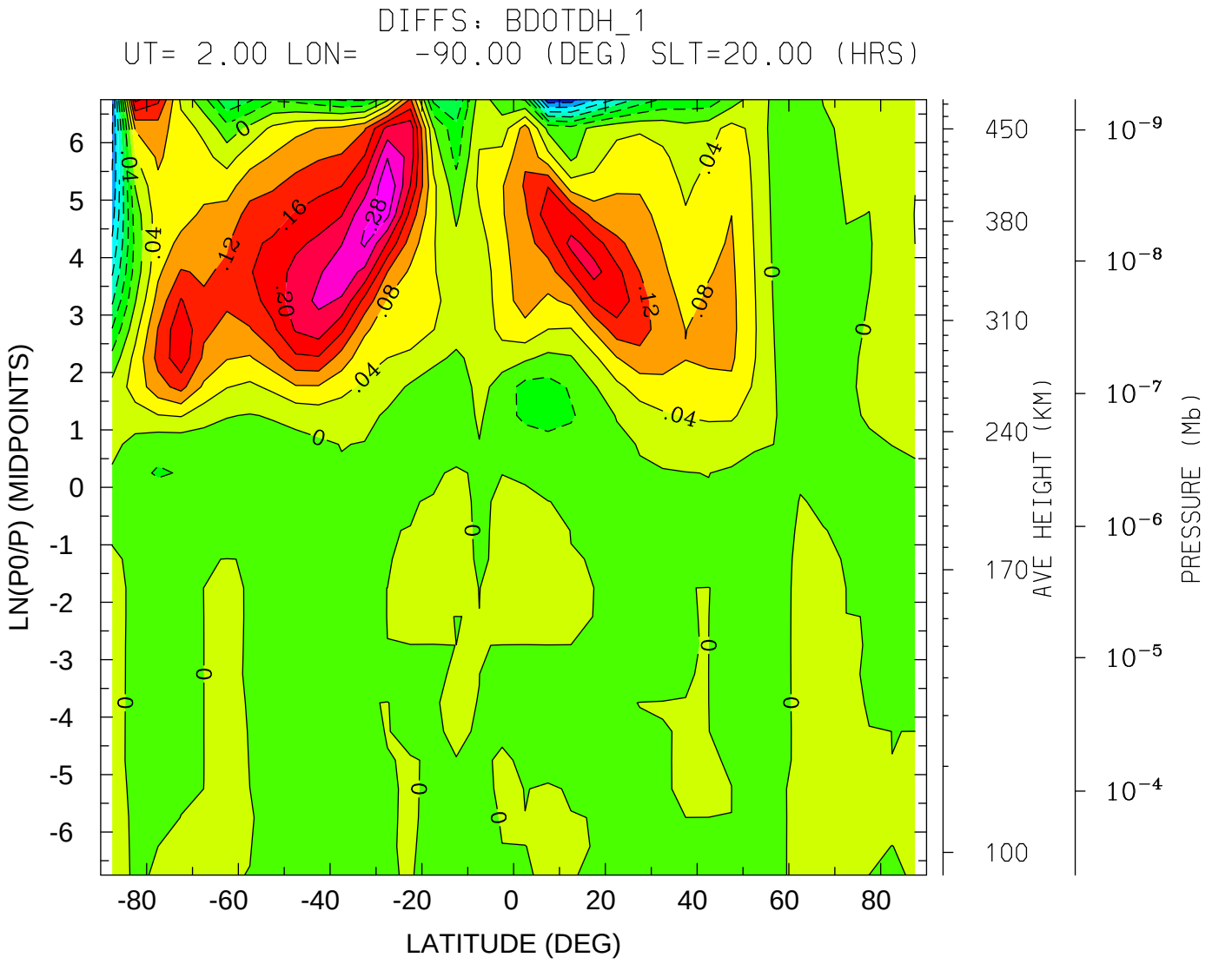

DIFFS: BDOTDH_1
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.8897E+00 1.4483E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

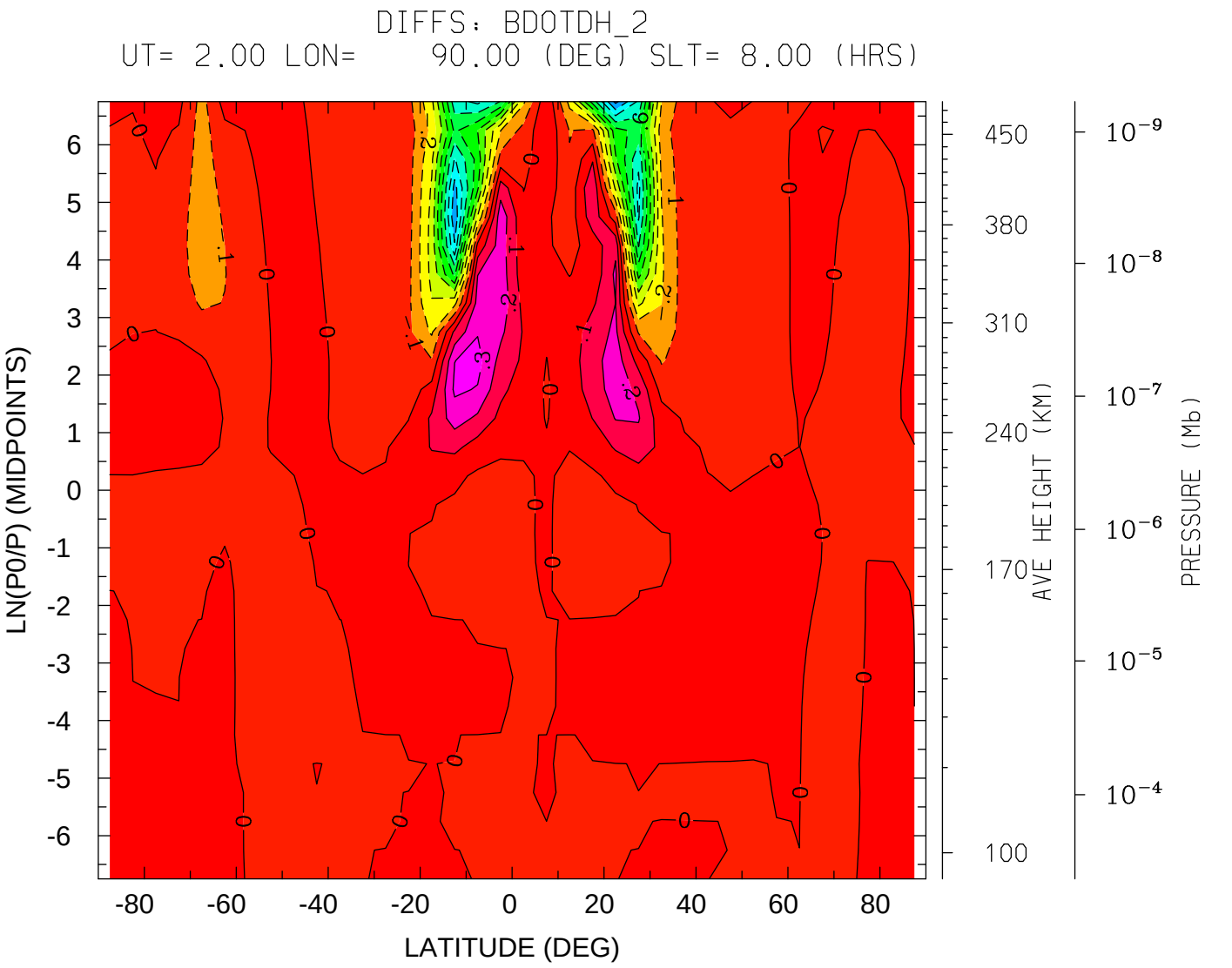


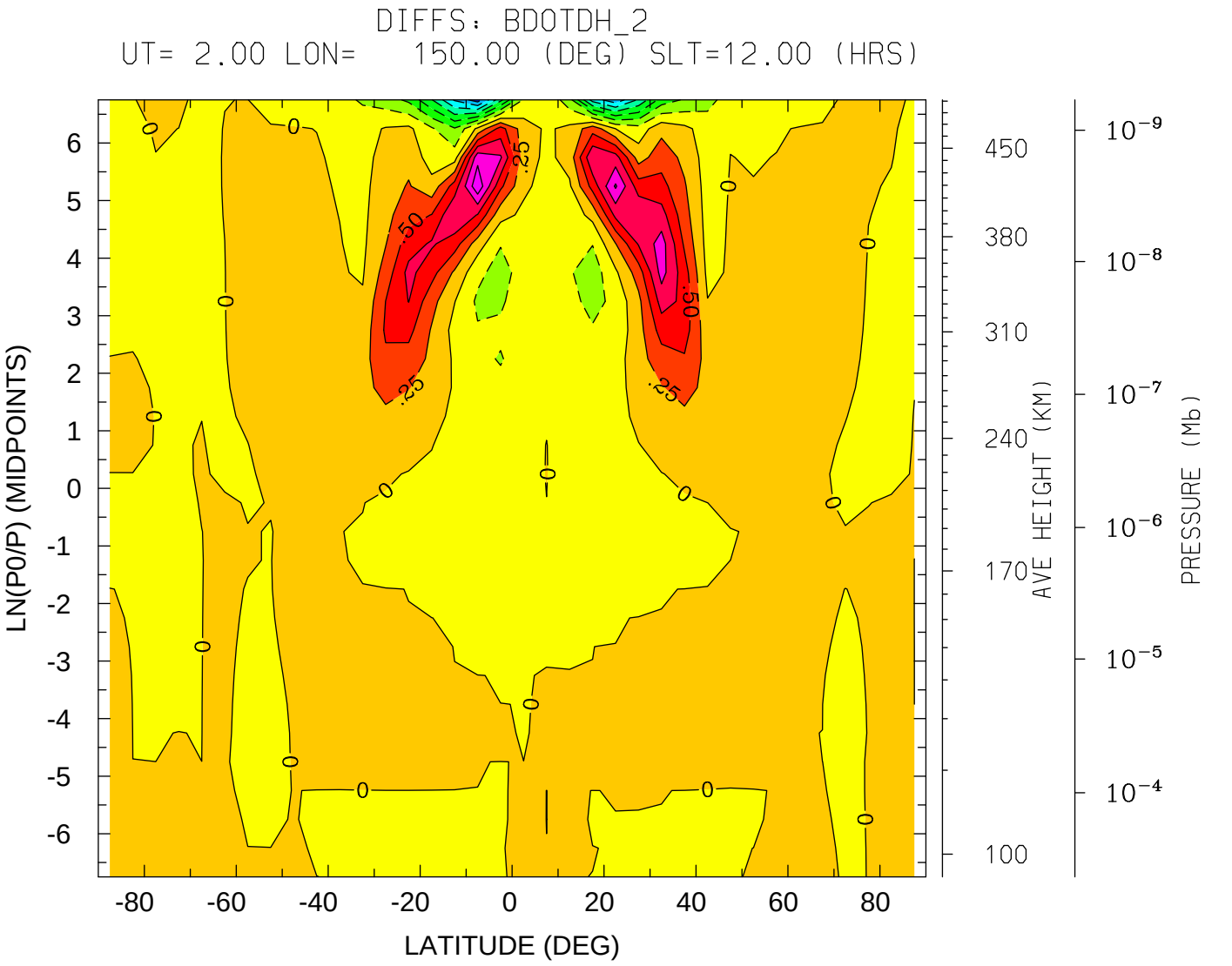
MIN,MAX= -1.4375E+00 6.4243E-01 INTERVAL= 1.0000E-01

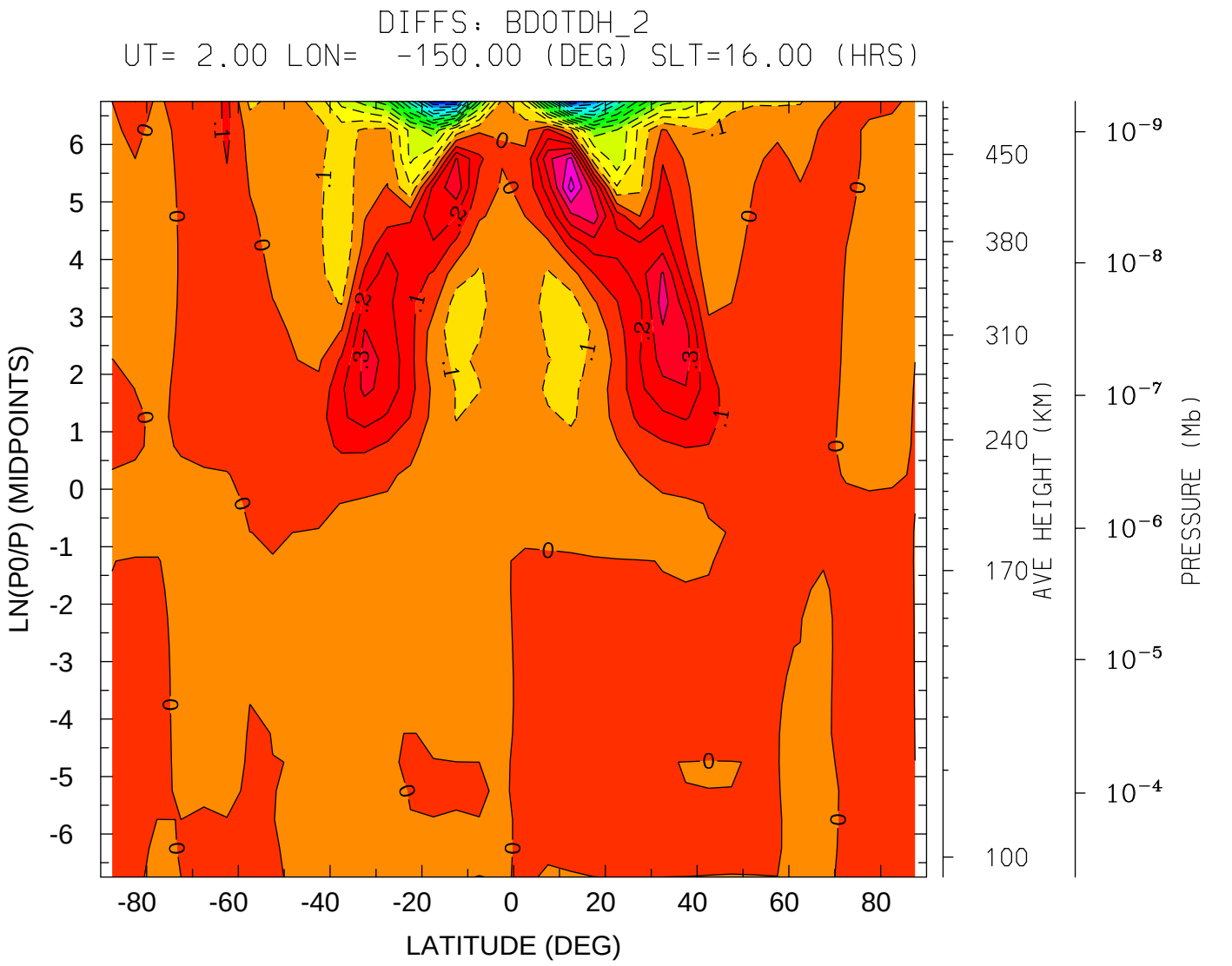
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: BDOTDH_1
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.6920E-01 3.2056E-01 INTERVAL= 4.0000E-02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: BDOTDH_2
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0281E+00 3.3457E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

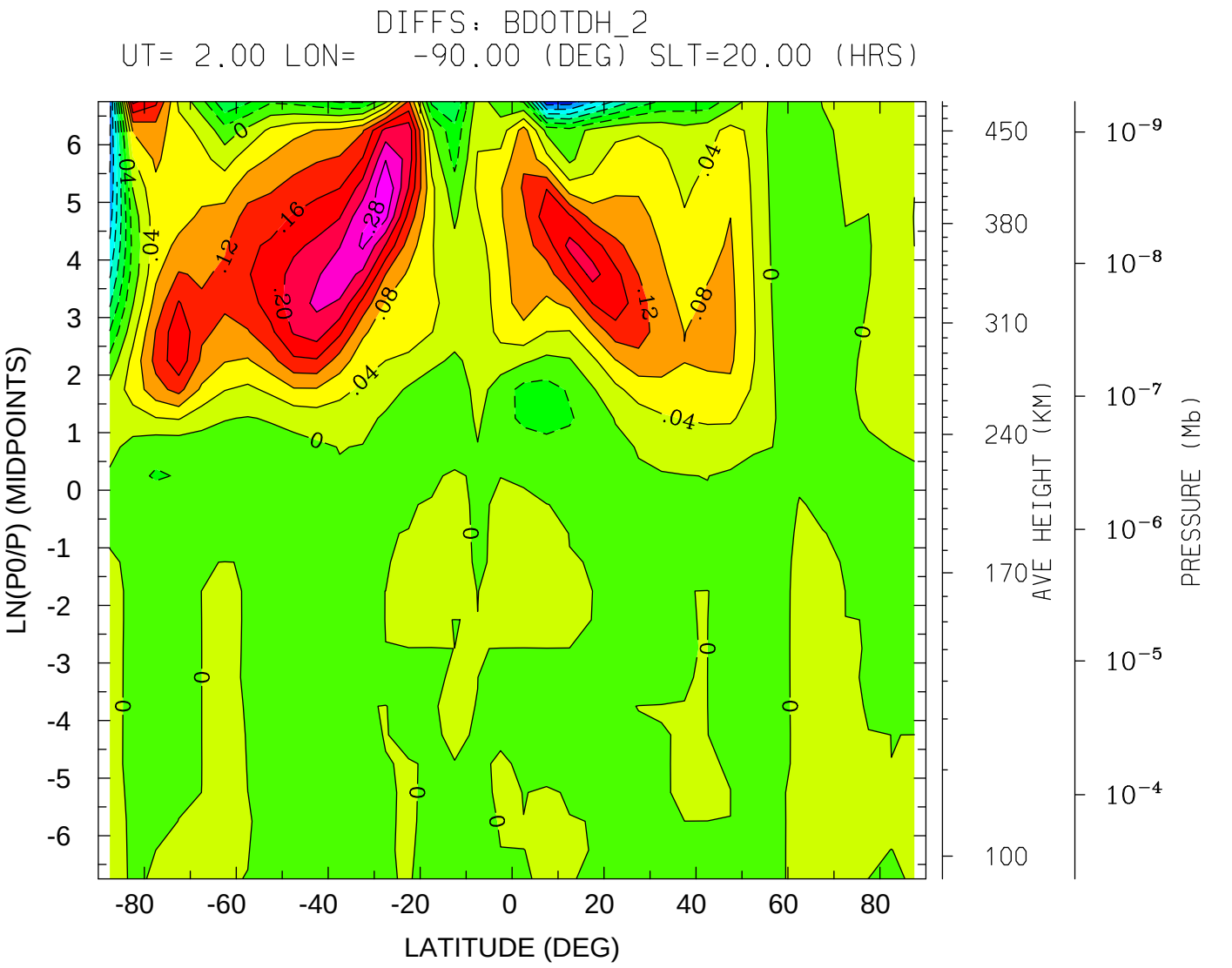

DIFFS: BDOTDH_2
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.8897E+00 1.4483E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

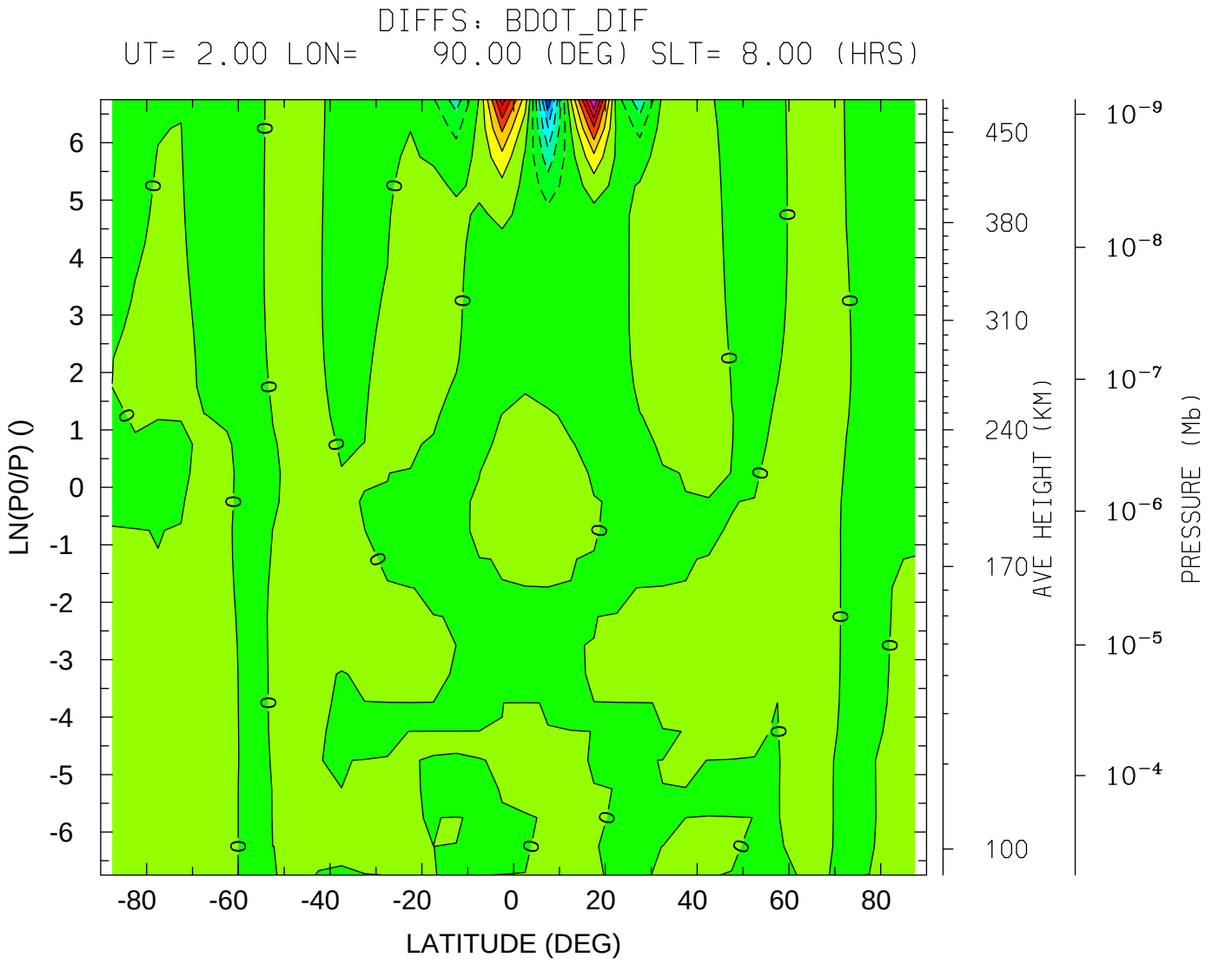


MIN,MAX= -1.4375E+00 6.4243E-01 INTERVAL= 1.0000E-01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

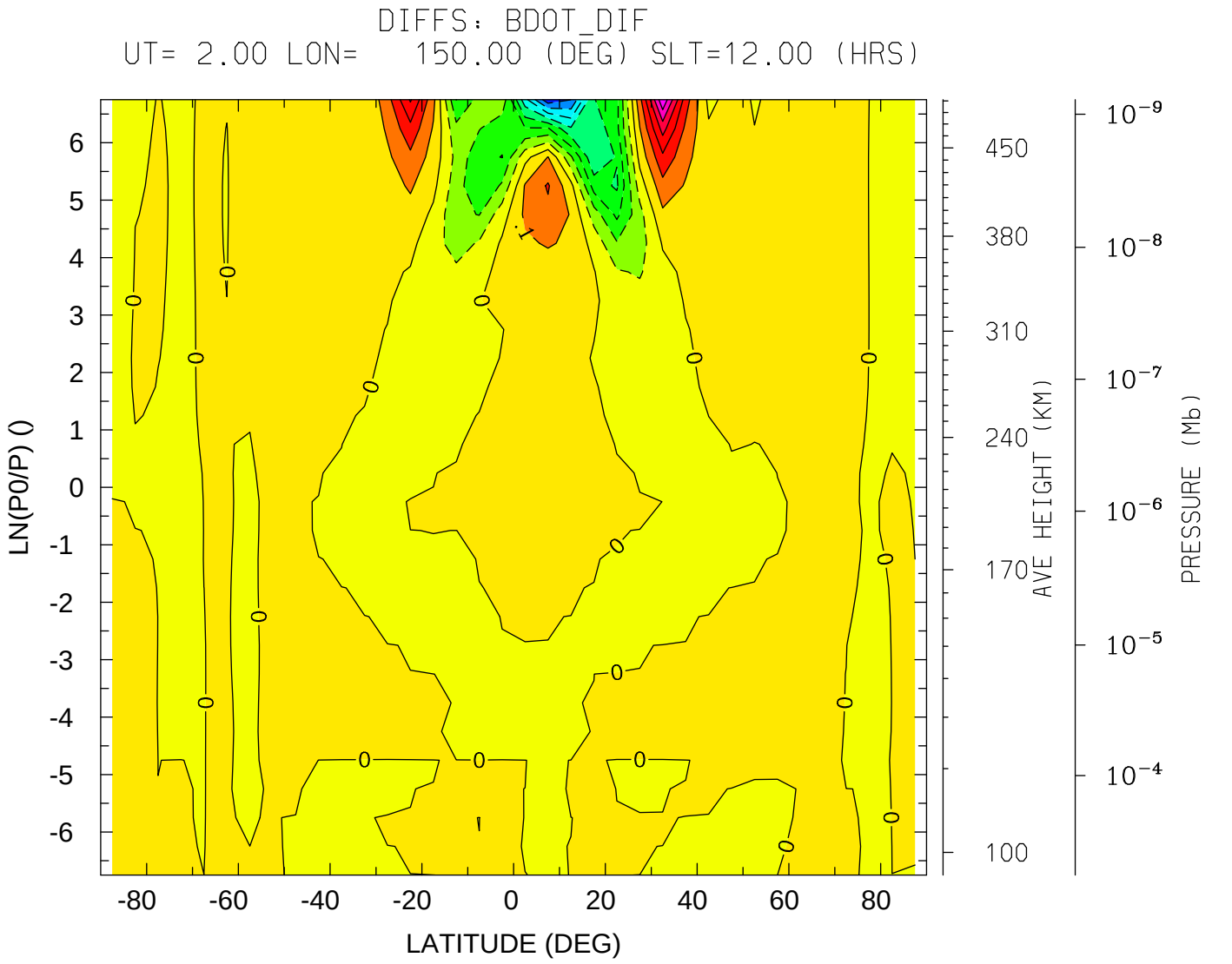

DIFFS: BDOTDH_2
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.6920E-01 3.2056E-01 INTERVAL= 4.0000E-02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

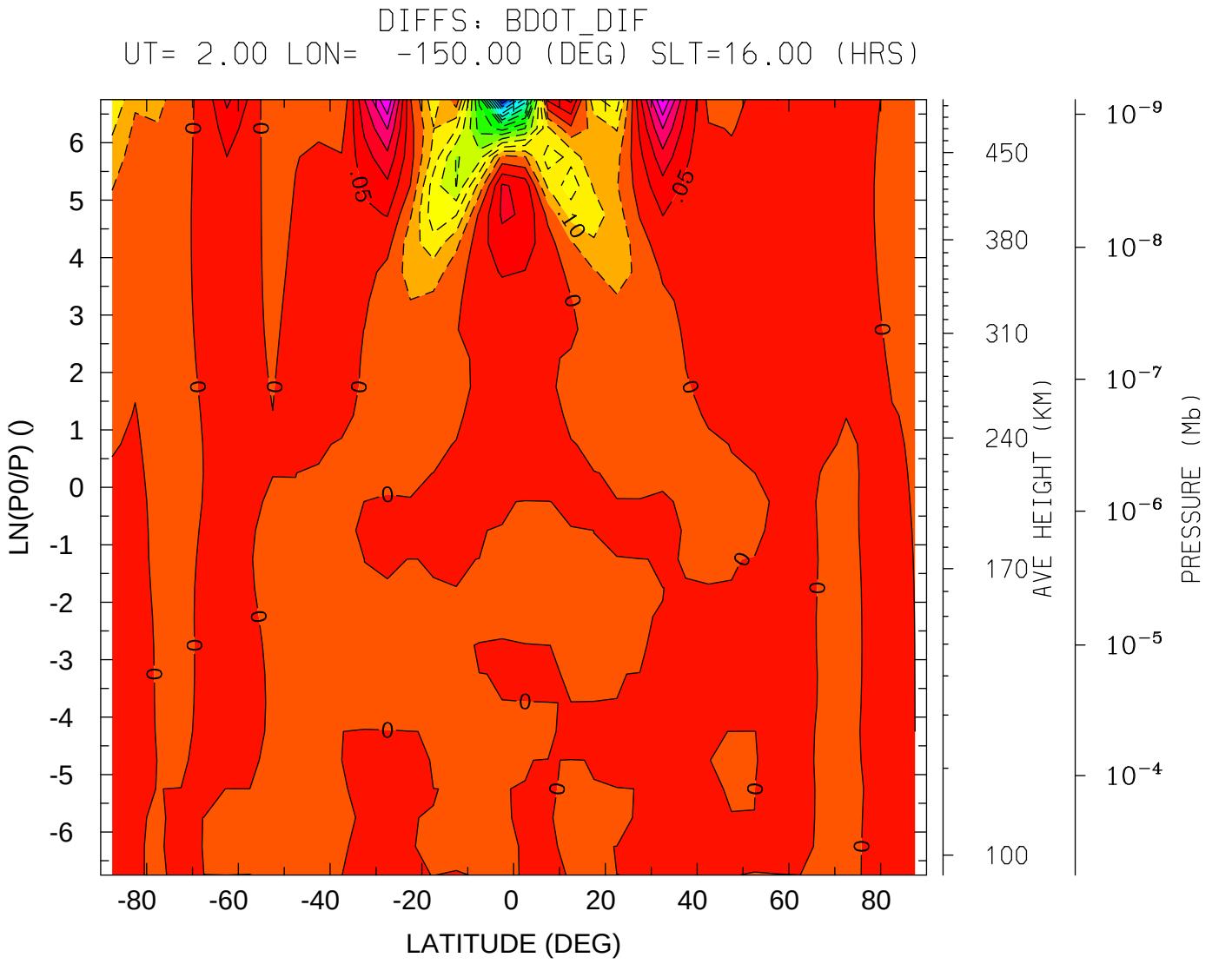


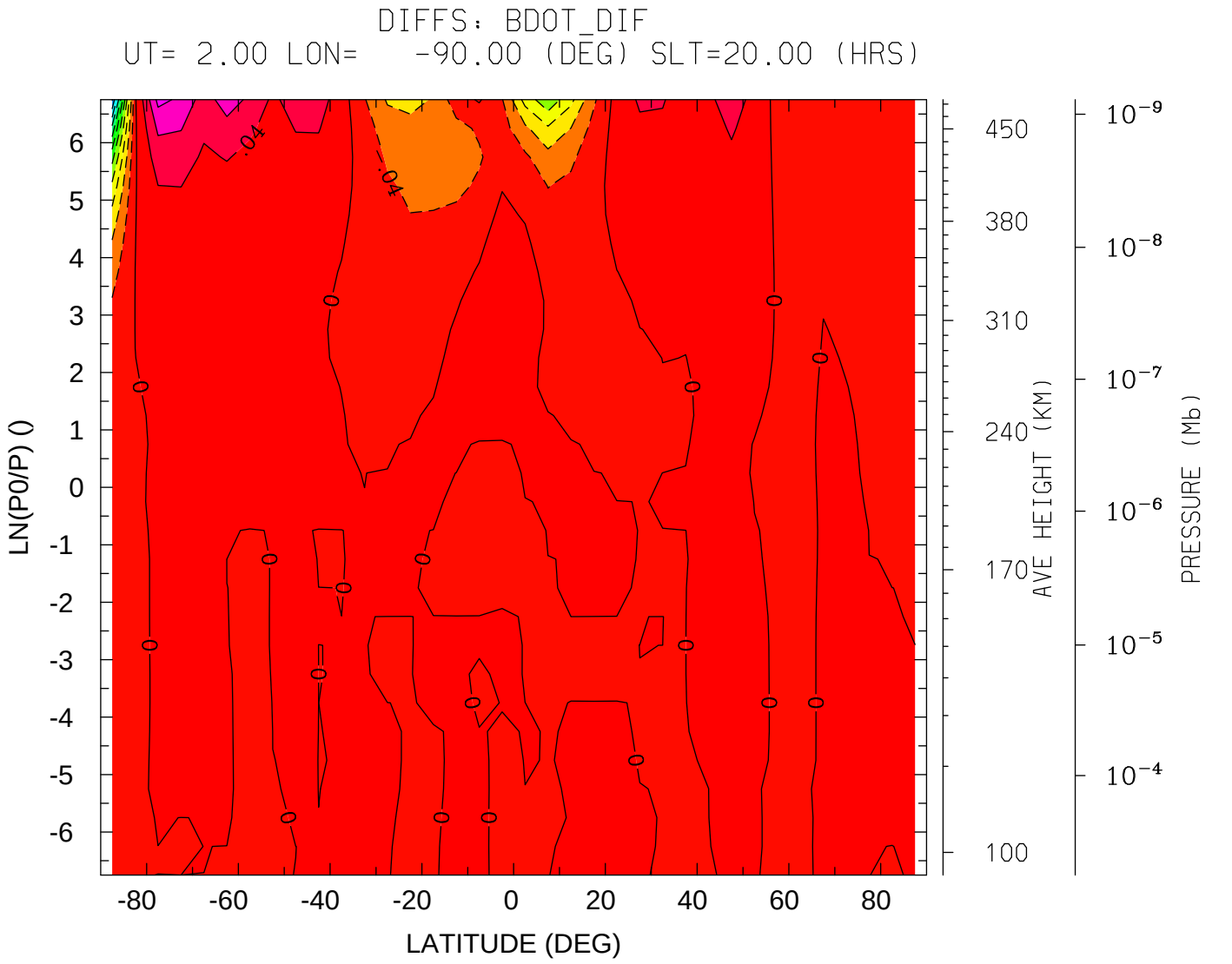
MIN,MAX= -5.8594E-01 7.0815E-01 INTERVAL= 1.0000E-01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: BDOT_DIF
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) ()
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -8.7281E-01 6.8617E-01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

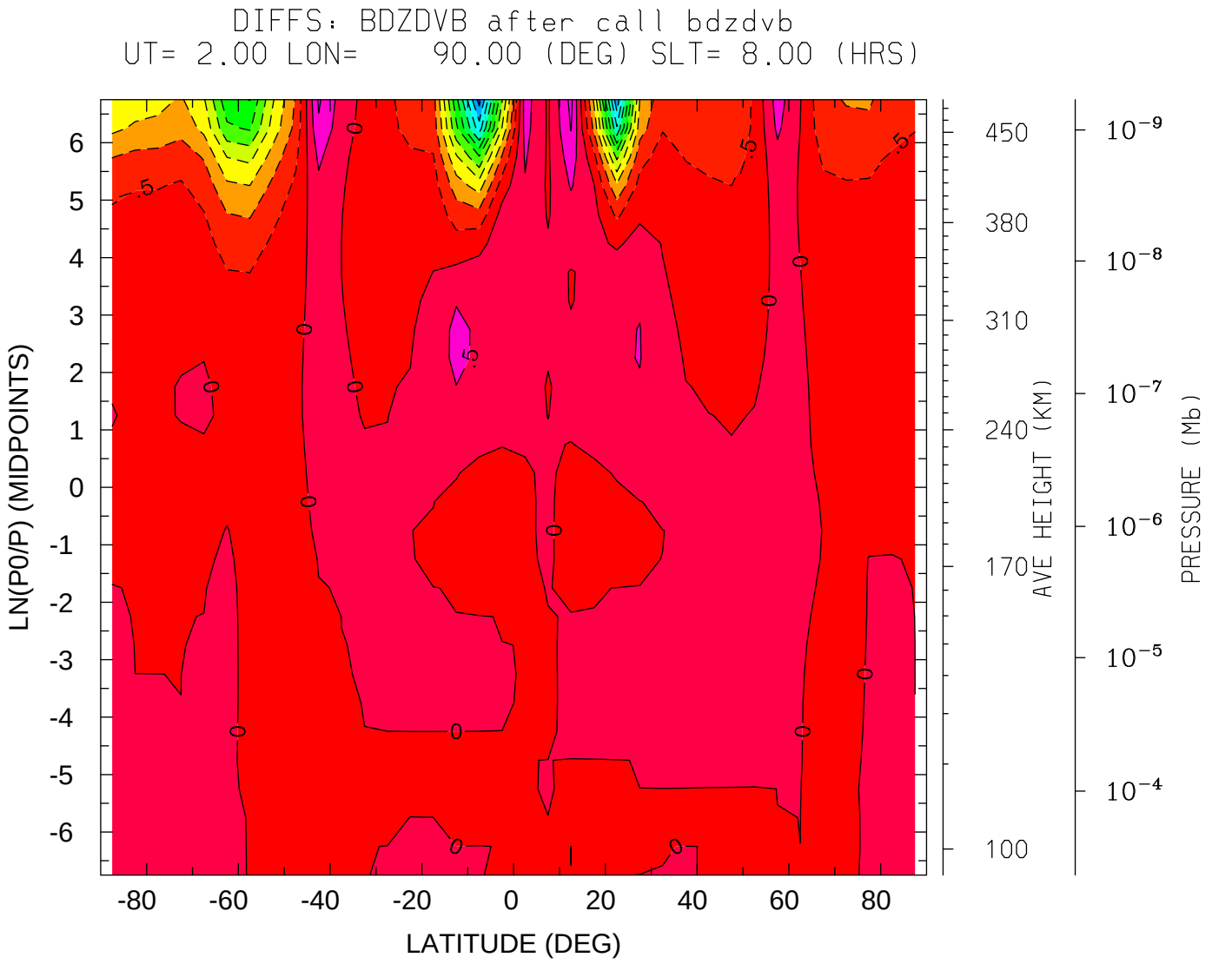

DIFFS: BDOT_DIF
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) ()
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -8.0919E-01 3.0666E-01 INTERVAL= 5.0000E-02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

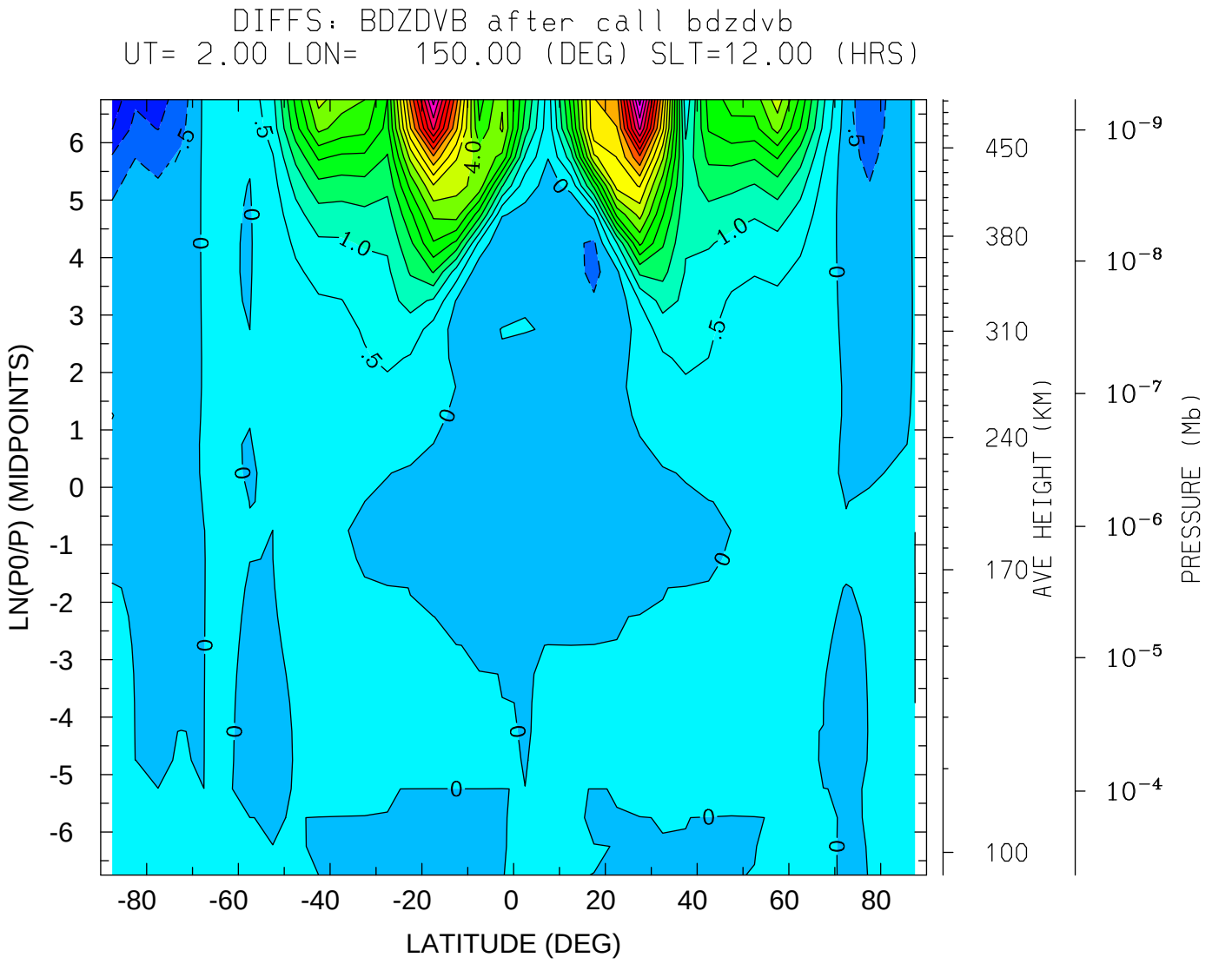


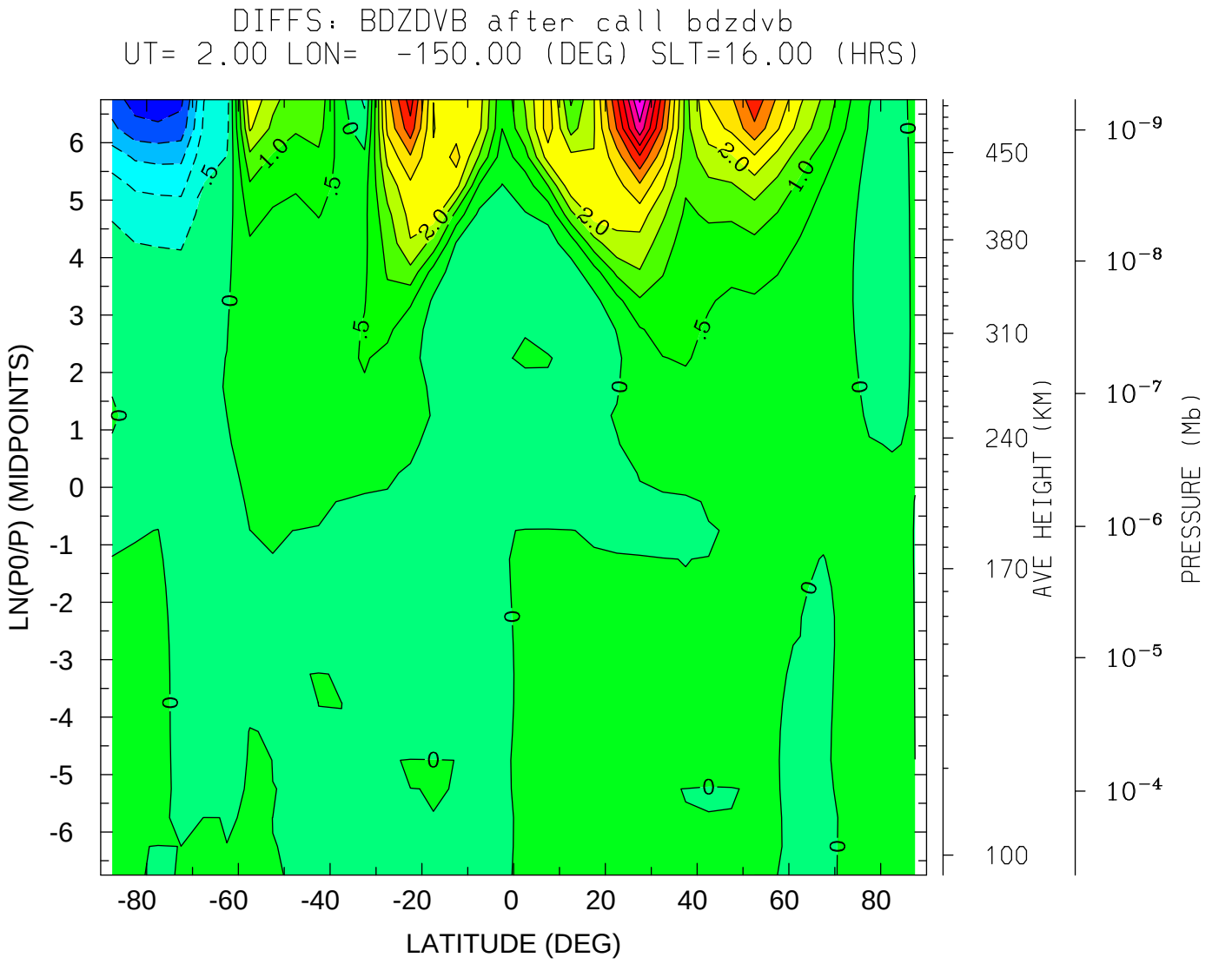
MIN,MAX= -4.4263E-01 1.3159E-01 INTERVAL= 4.0000E-02

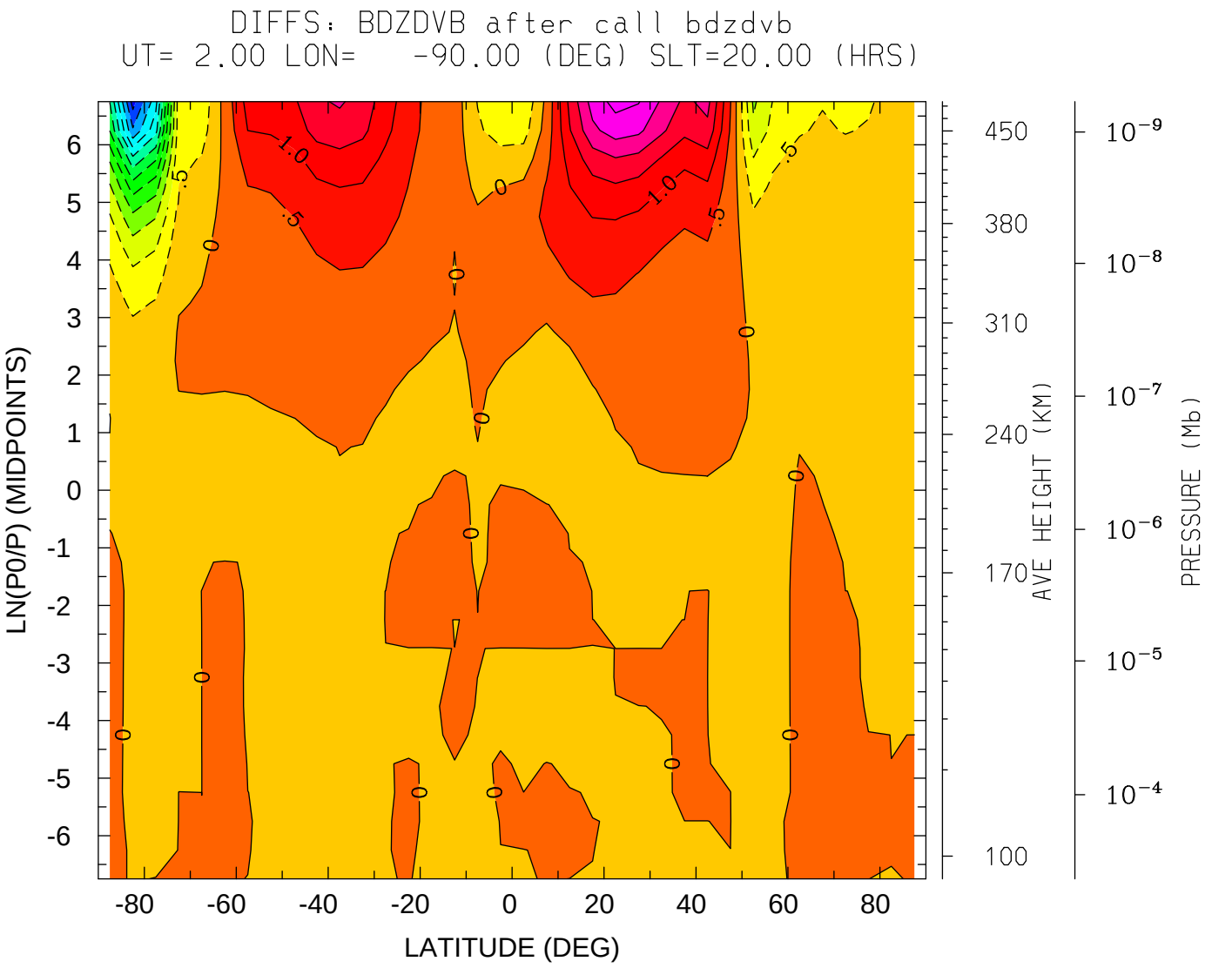
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

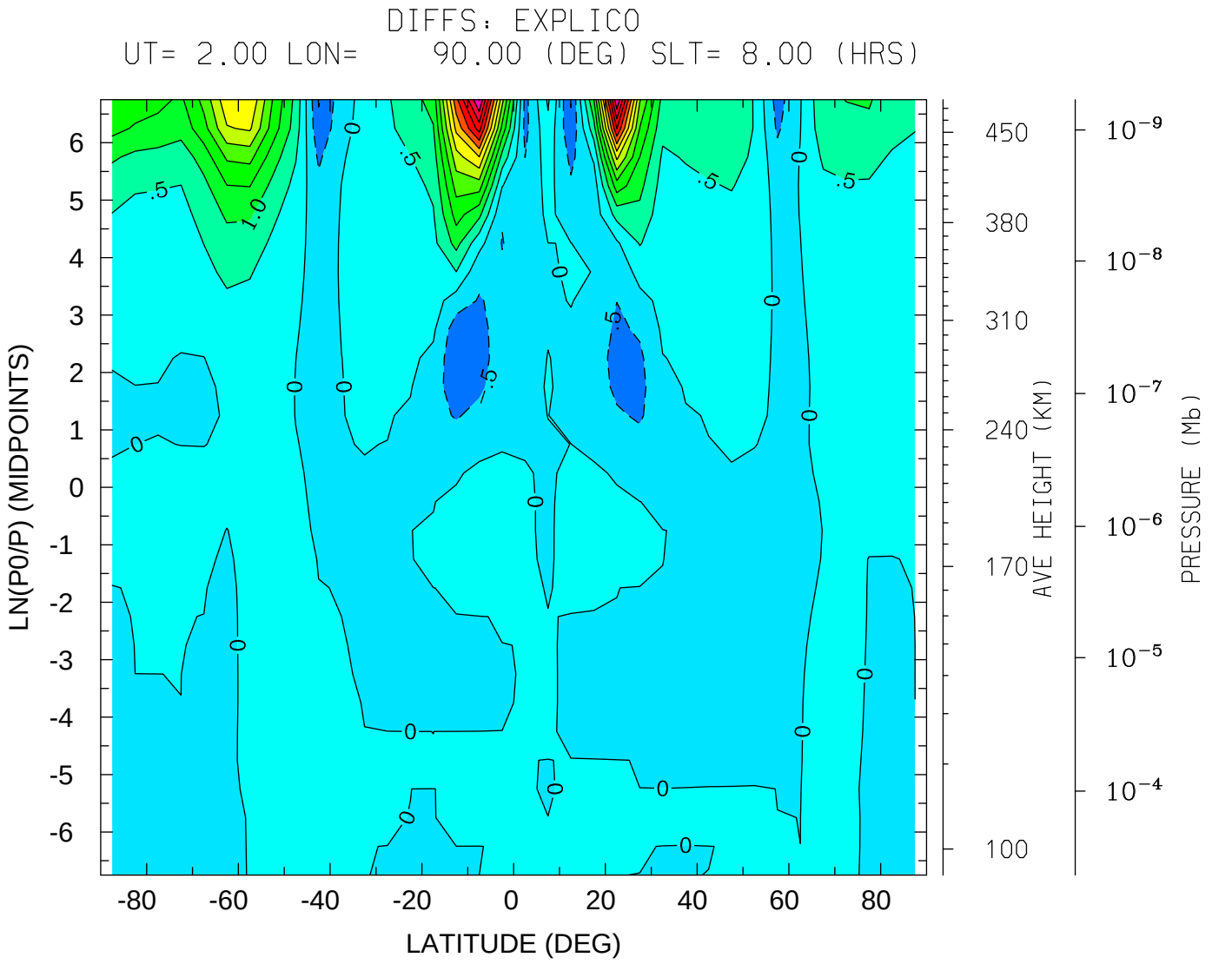
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

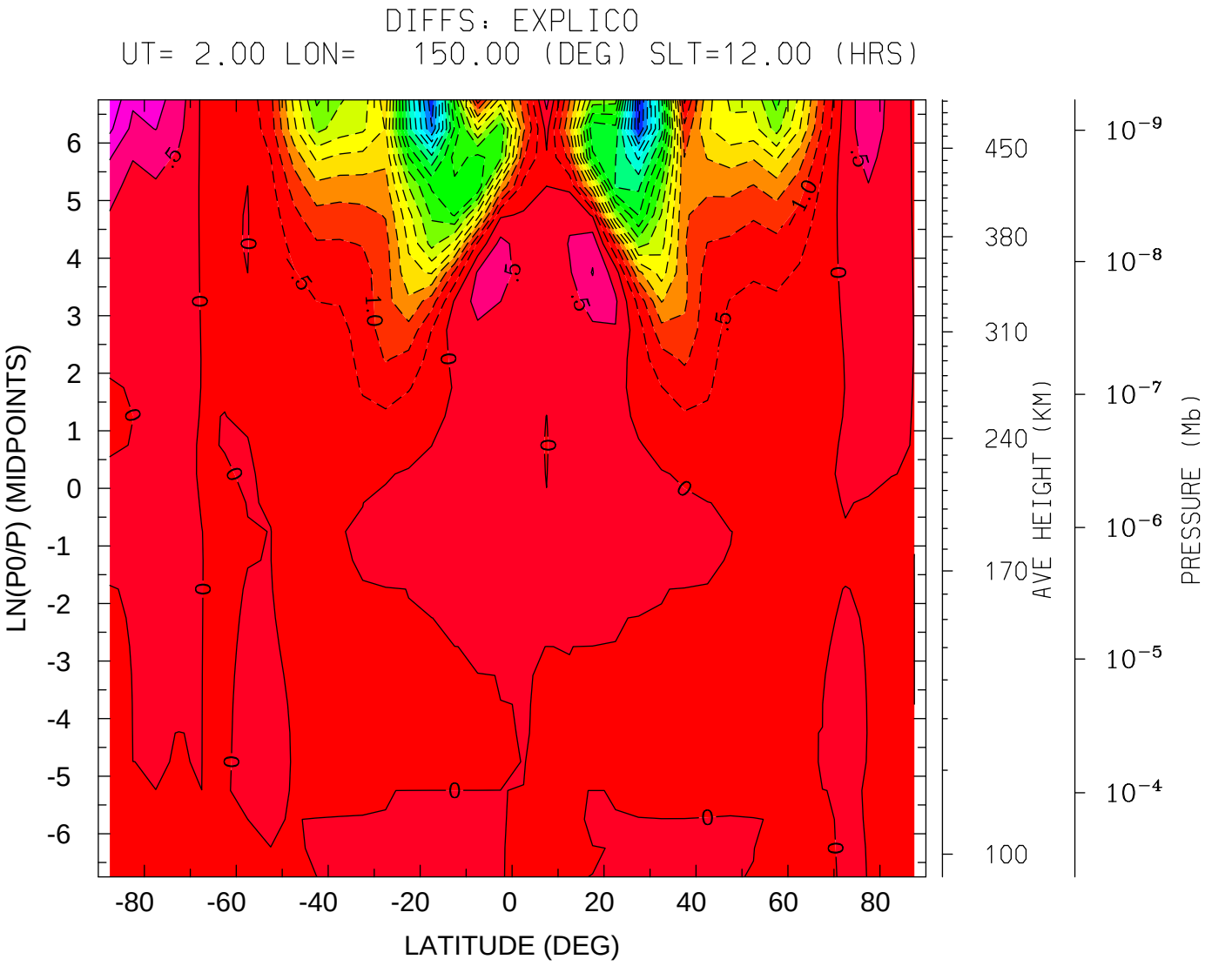

DIFFS: BDZDVB after call bdzdvb
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -5.7081E+00 1.1557E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

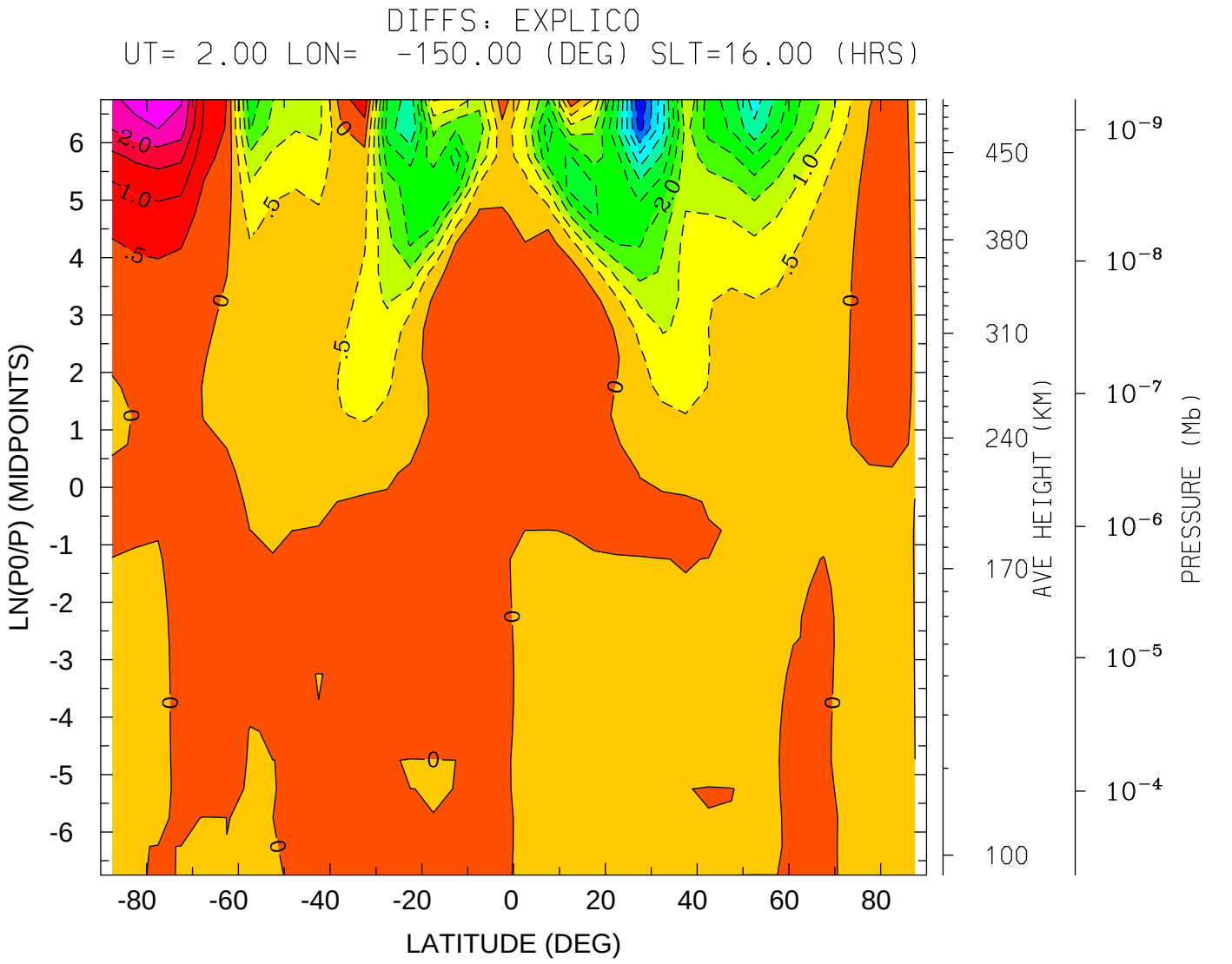

DIFFS: BDZDVB after call bdzdvb
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.8255E+00 9.7169E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

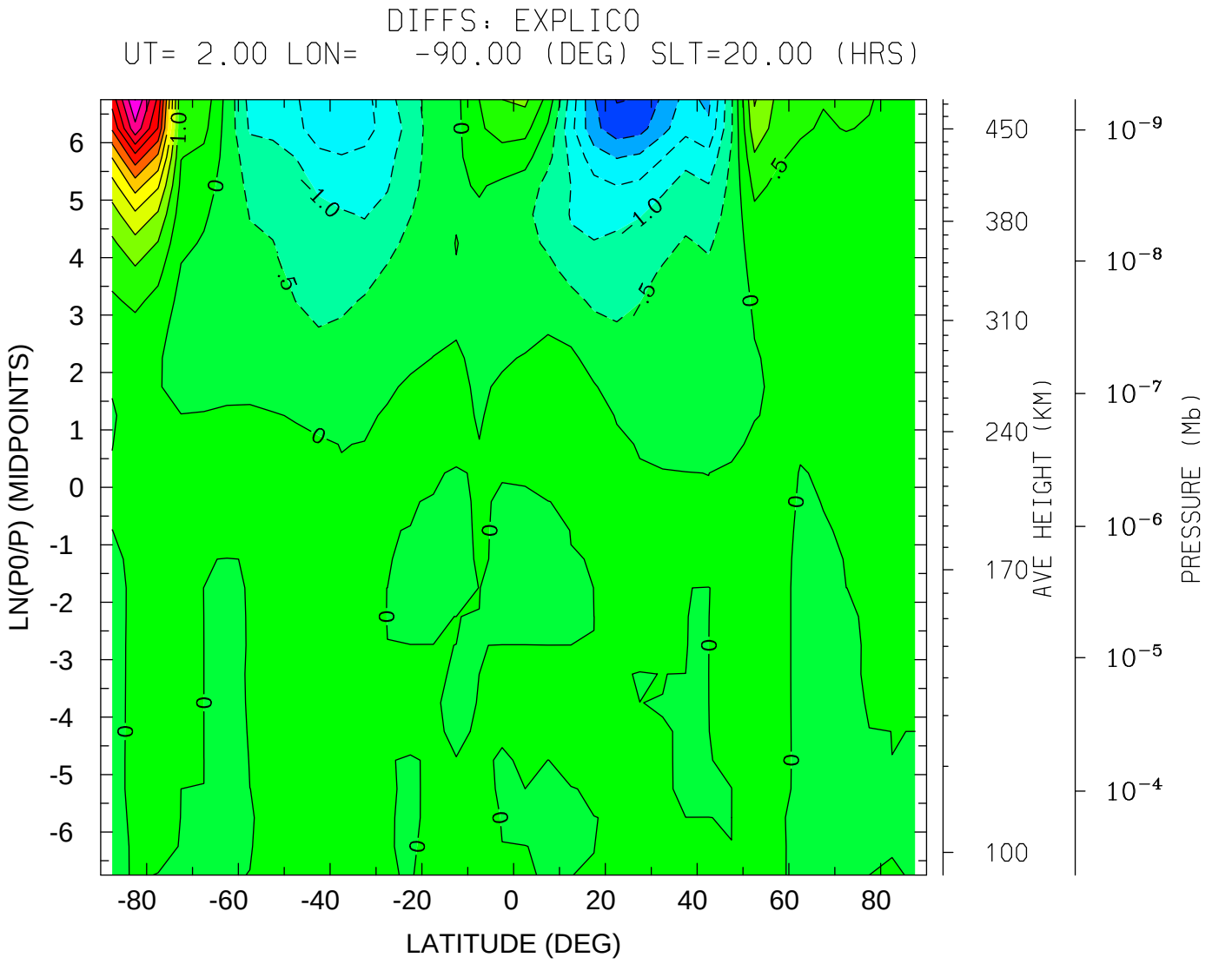

DIFFS: BDZDVB after call bdzdvb
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.8134E+00 6.0669E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: BDZDVB after call bdzdvb
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.2149E+00 3.1654E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLICO
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -1.0357E+00 6.5280E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLICO
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -8.6678E+00 1.9118E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

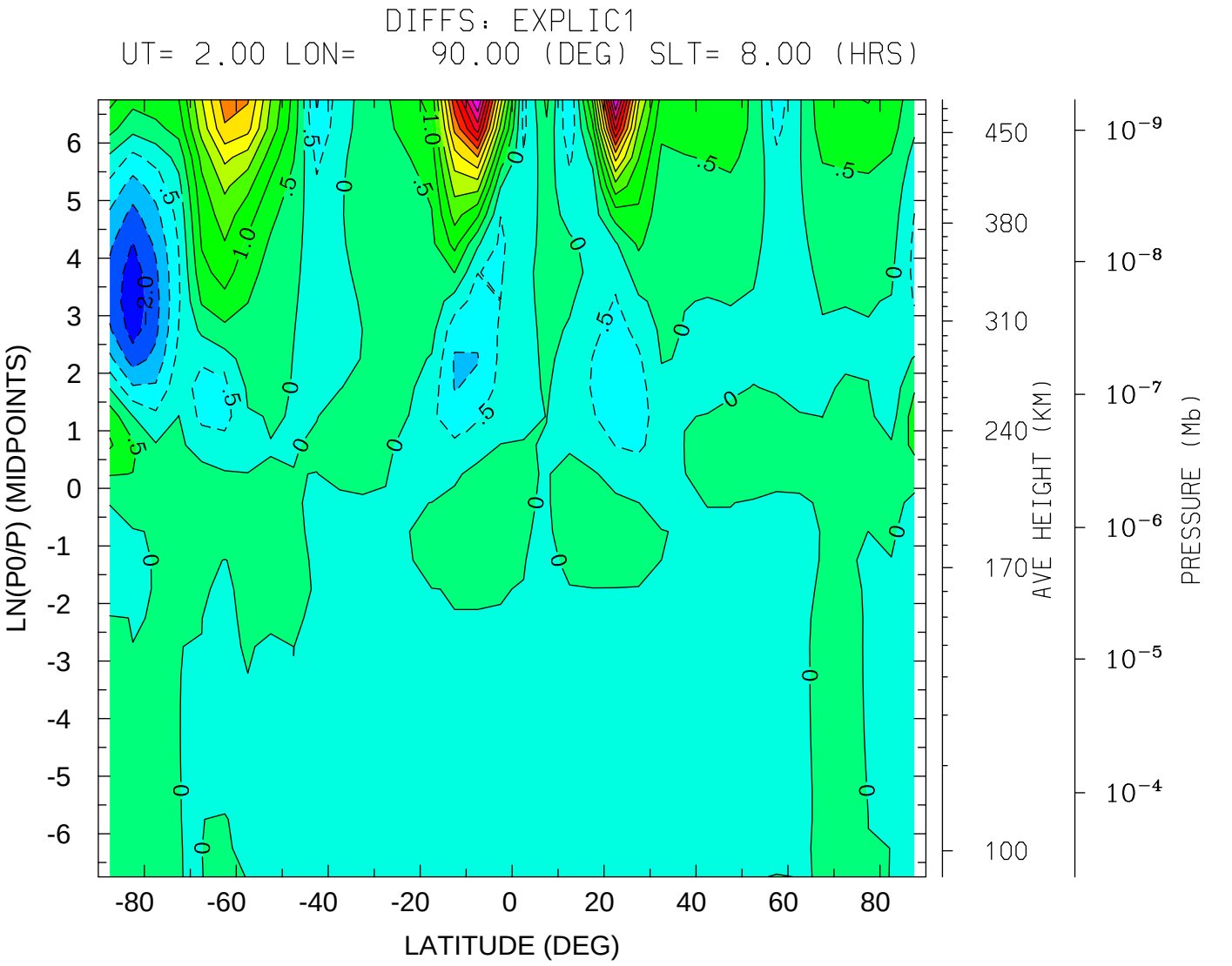

DIFFS: EXPLICO
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.4863E+00 2.9098E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

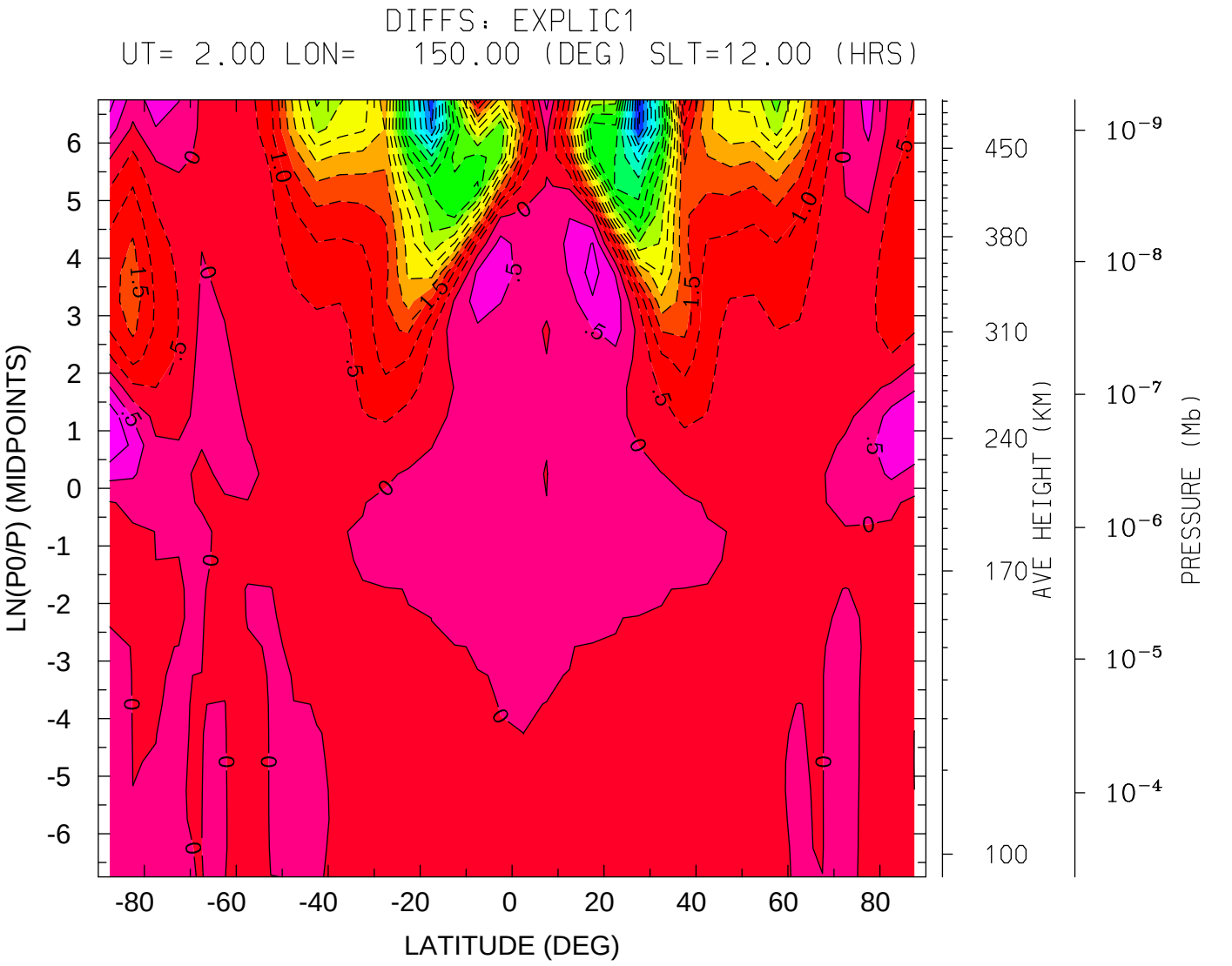


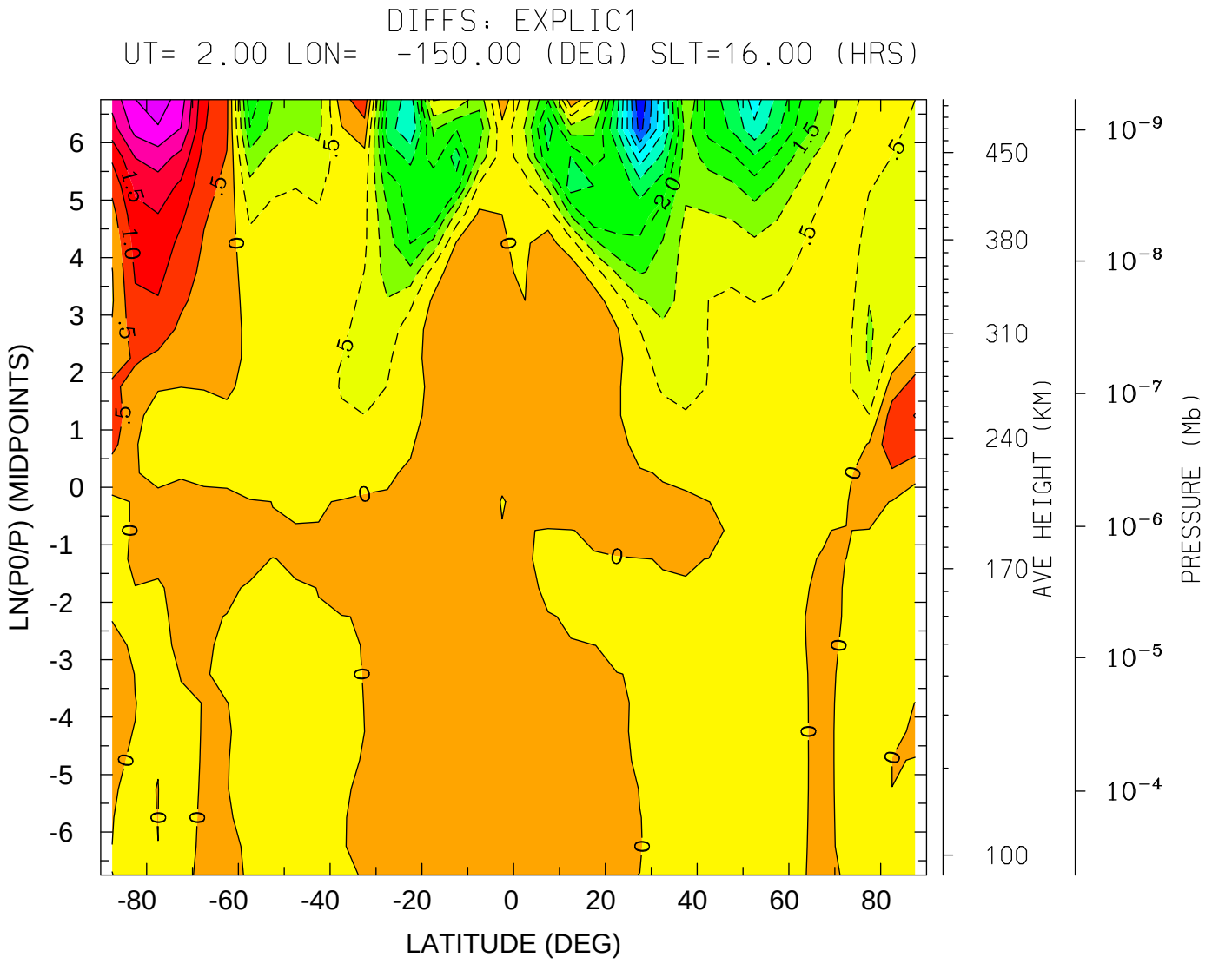
MIN,MAX= -3.0282E+00 6.0105E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

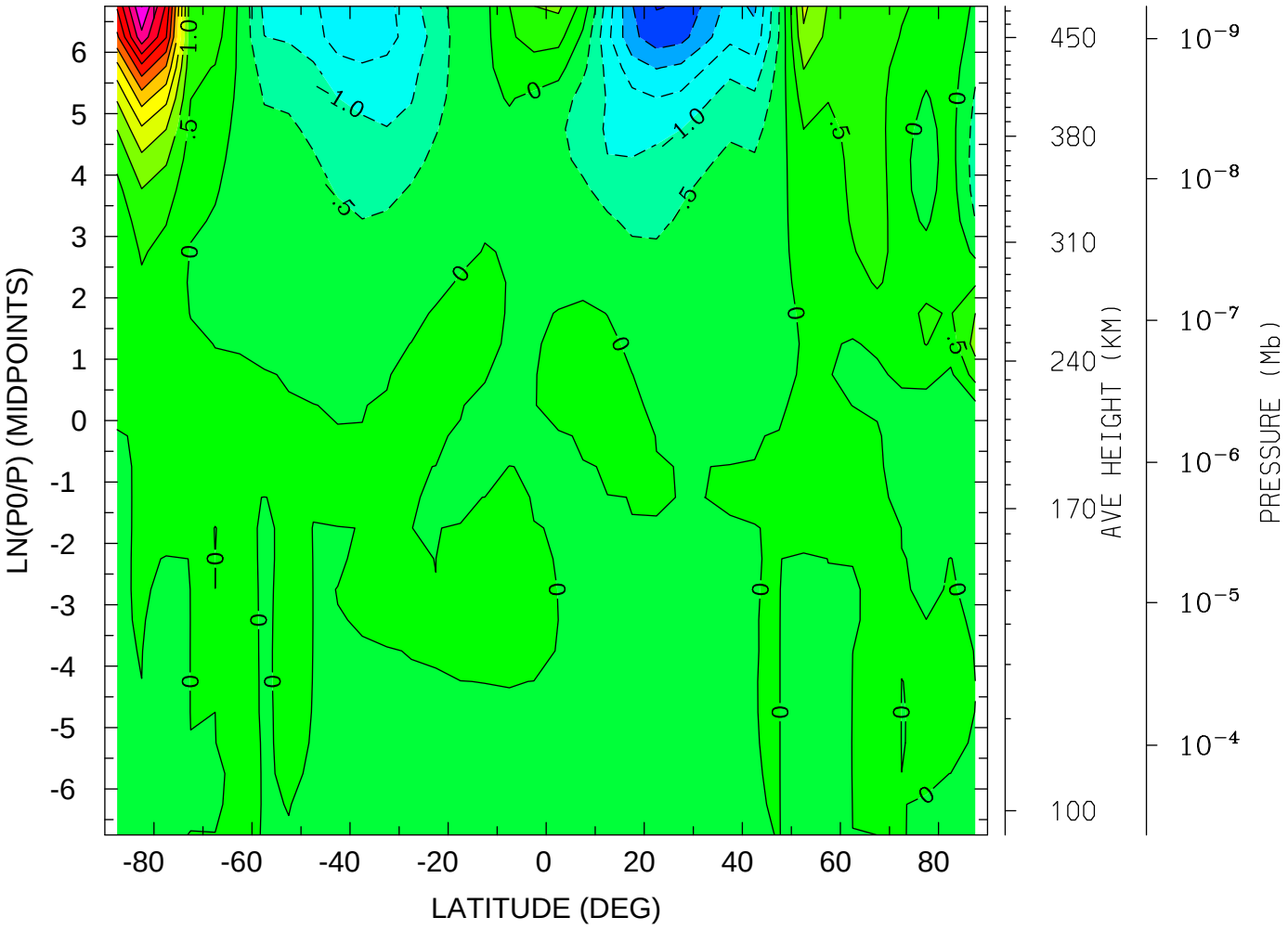
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLIC1
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.3659E+00 6.5322E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

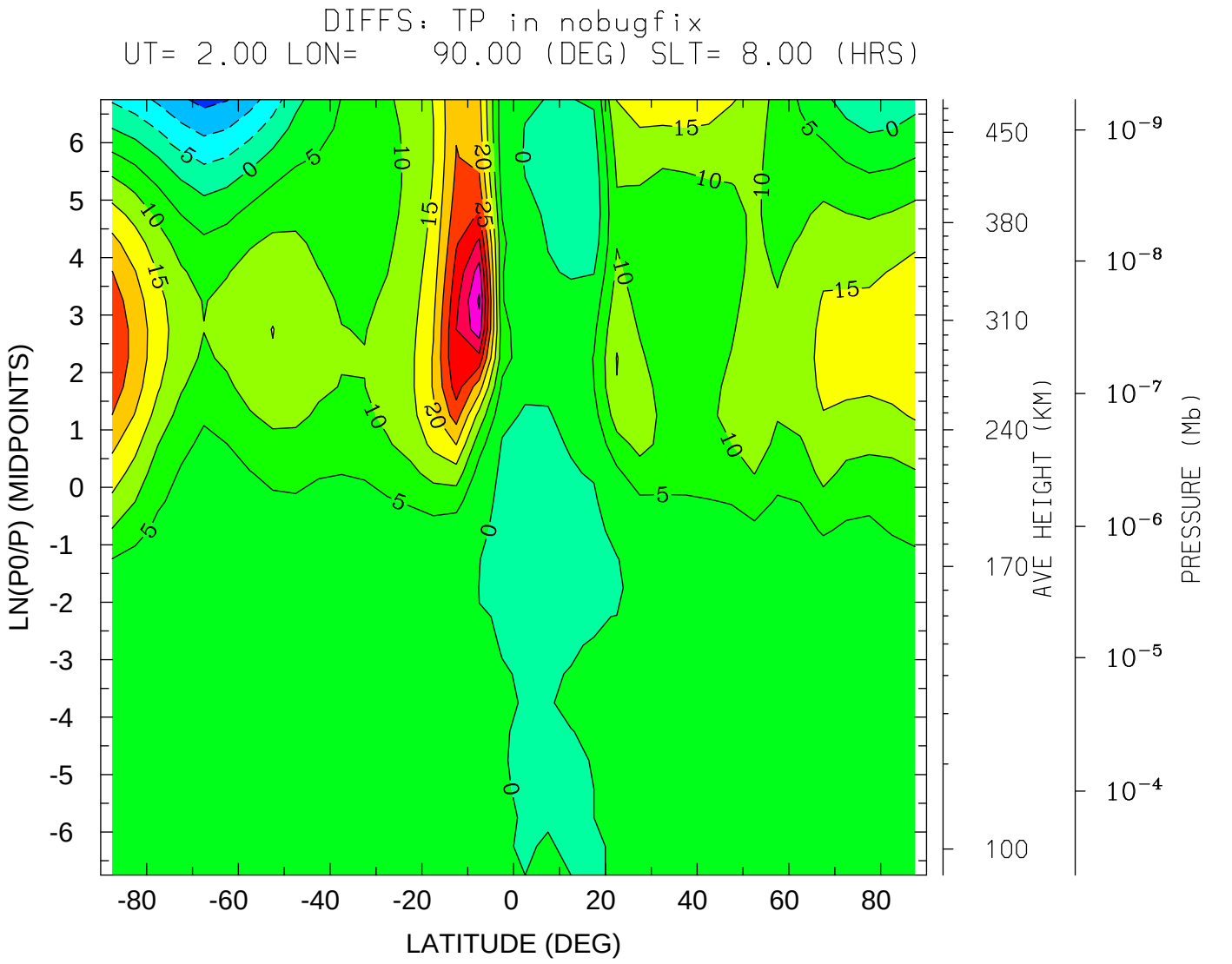

DIFFS: EXPLIC1
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.6868E+00 1.4640E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

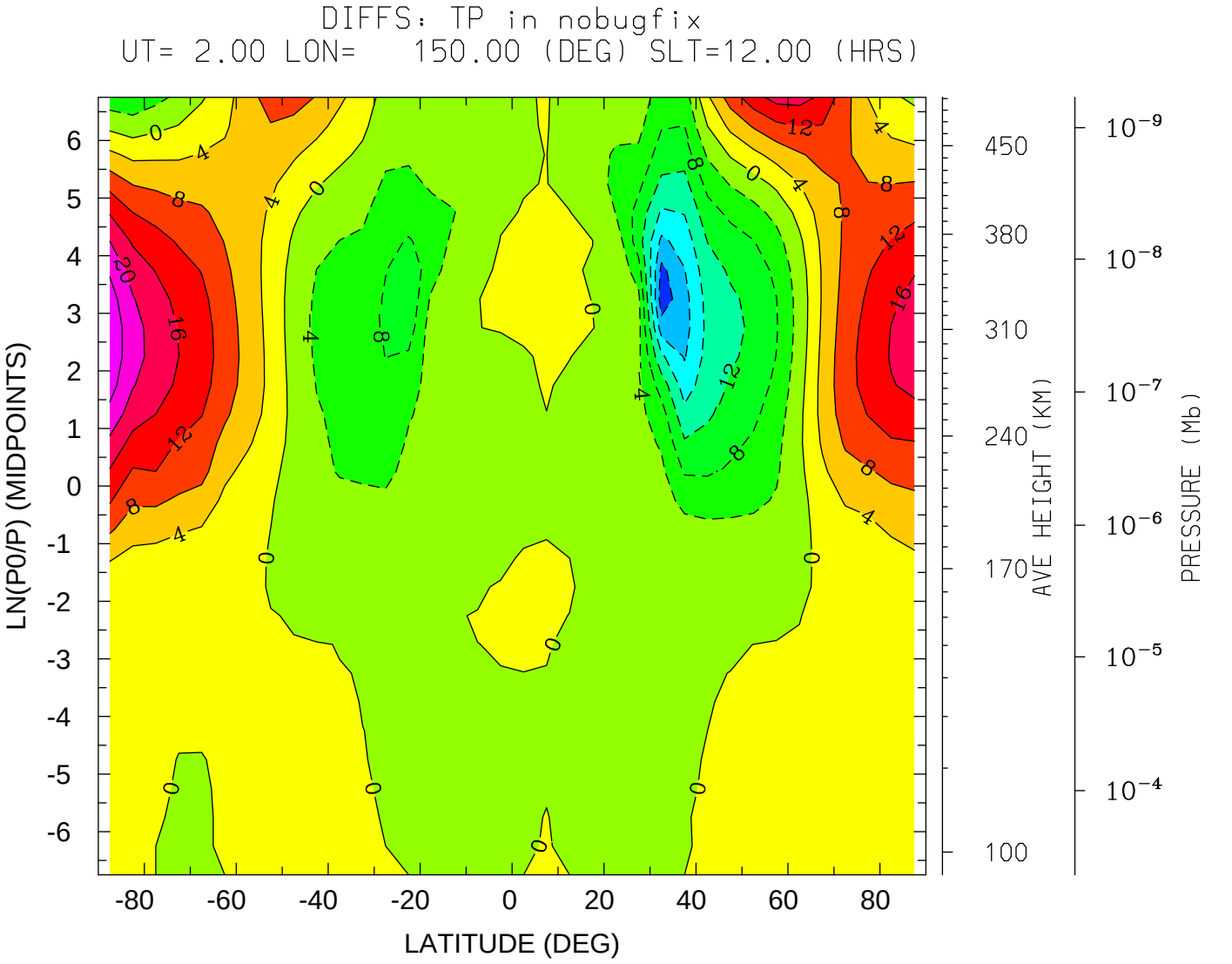

DIFFS: EXPLIC1
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.4629E+00 3.2982E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

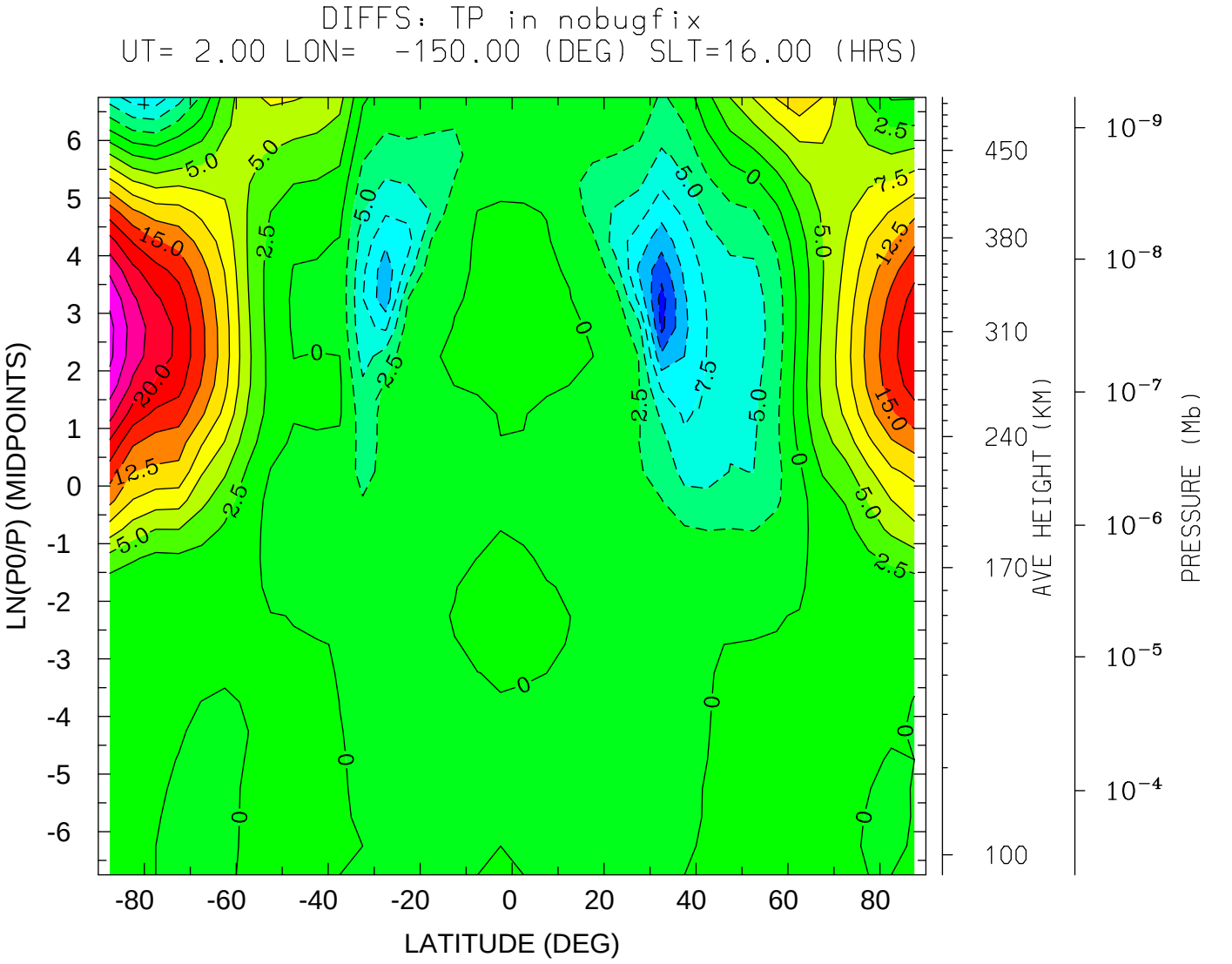
DIFFS: EXPLIC1
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)

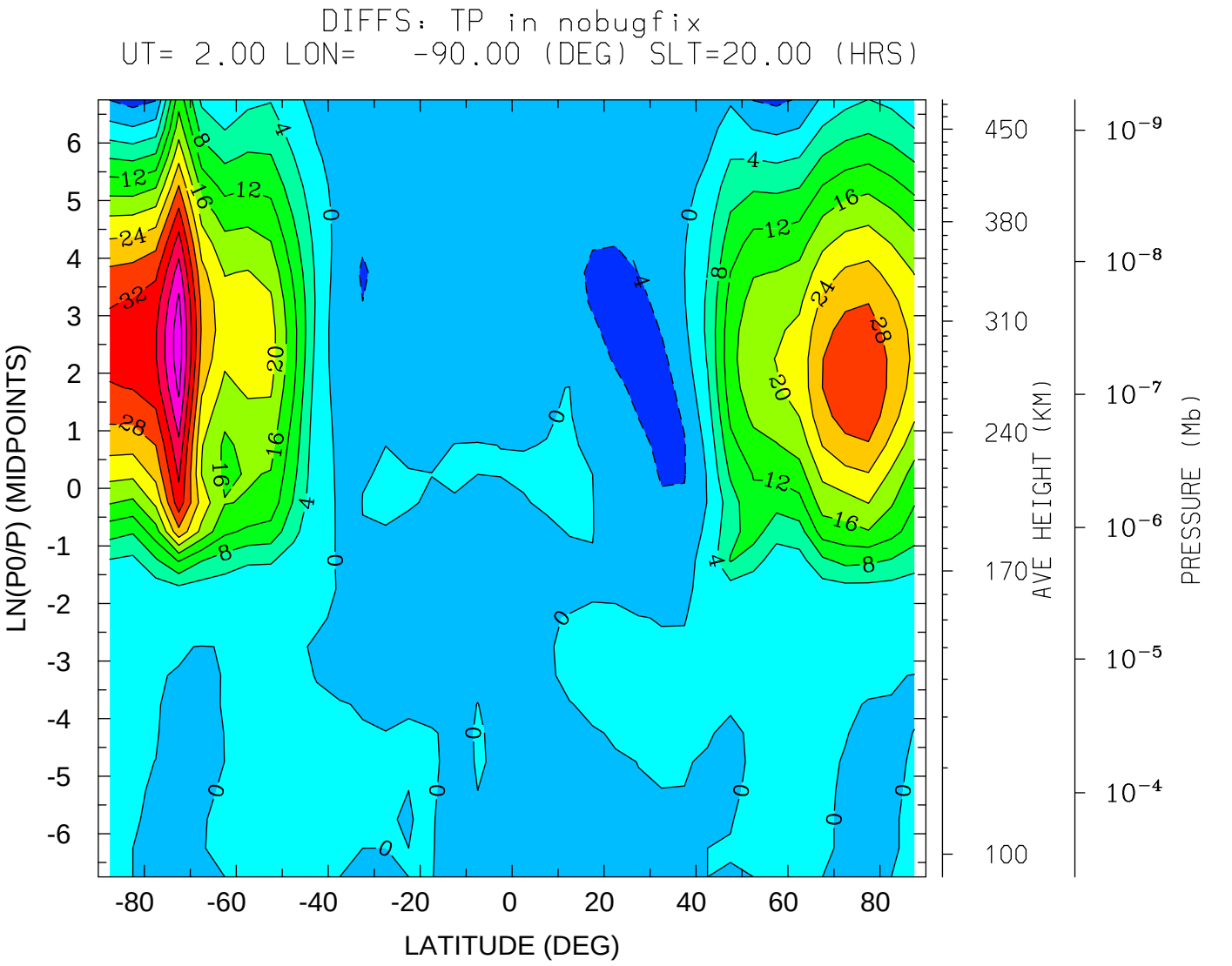


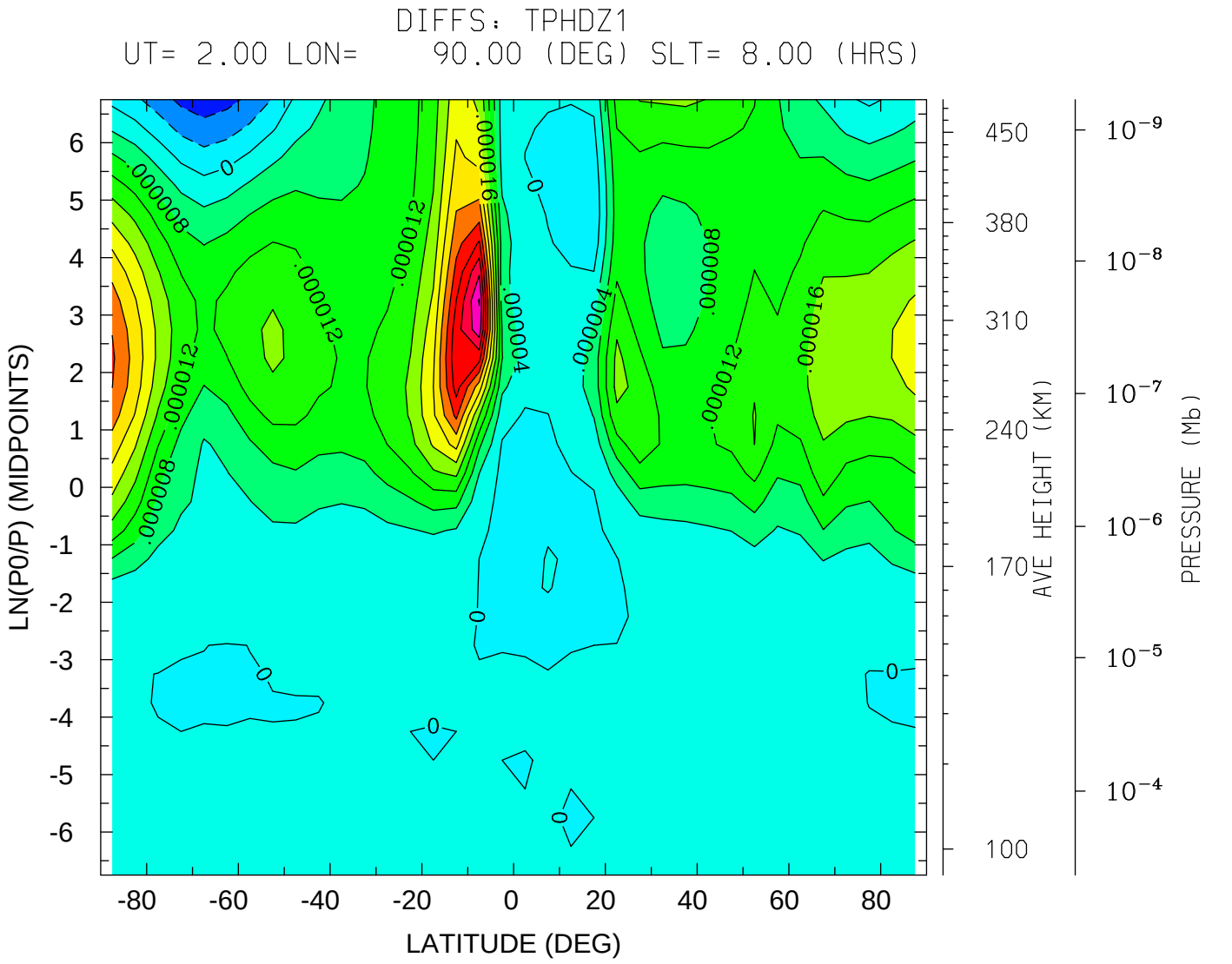
MIN,MAX= -3.0286E+00 6.0111E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

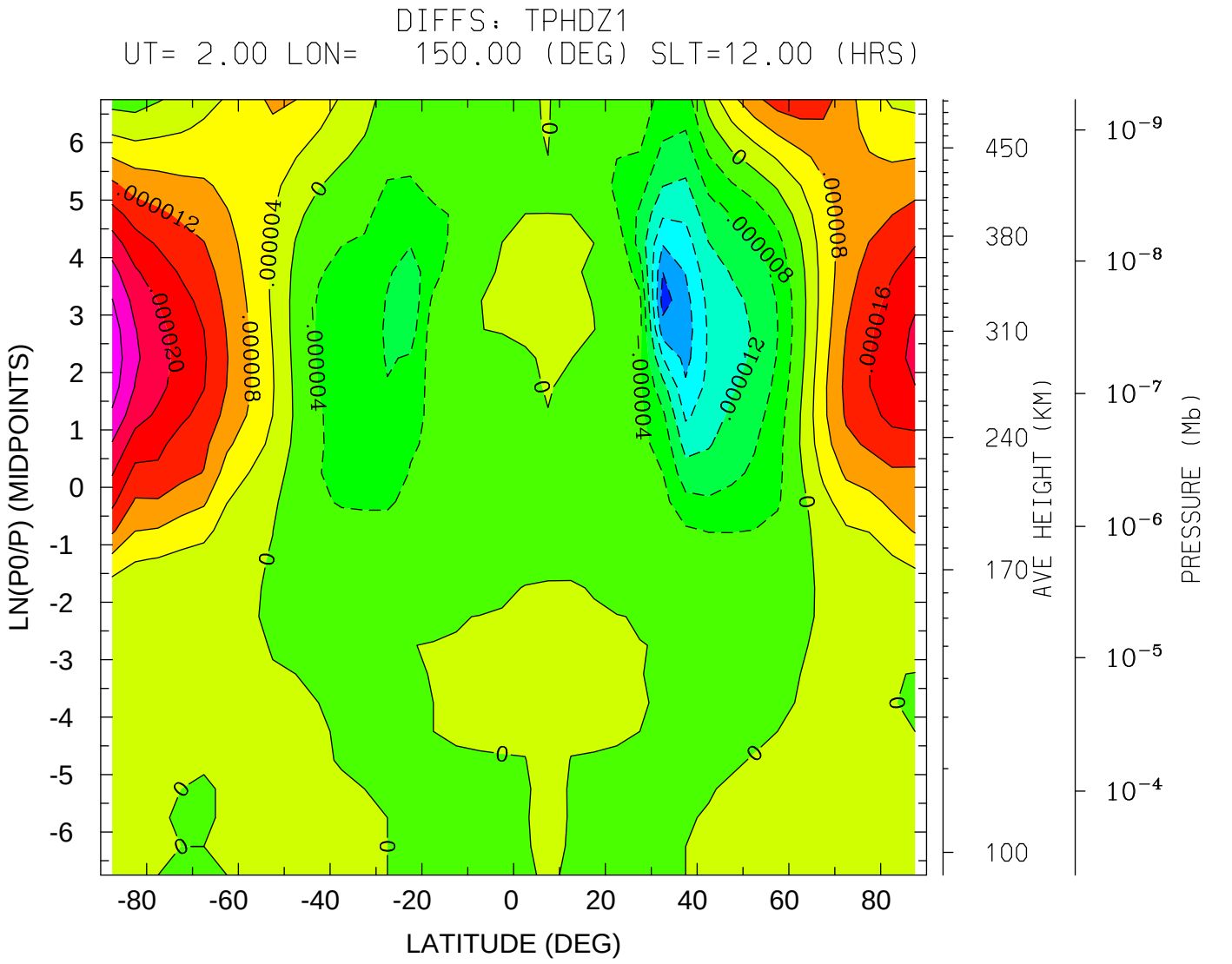

DIFFS: TP in nobugfix
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6472E+01 4.5875E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

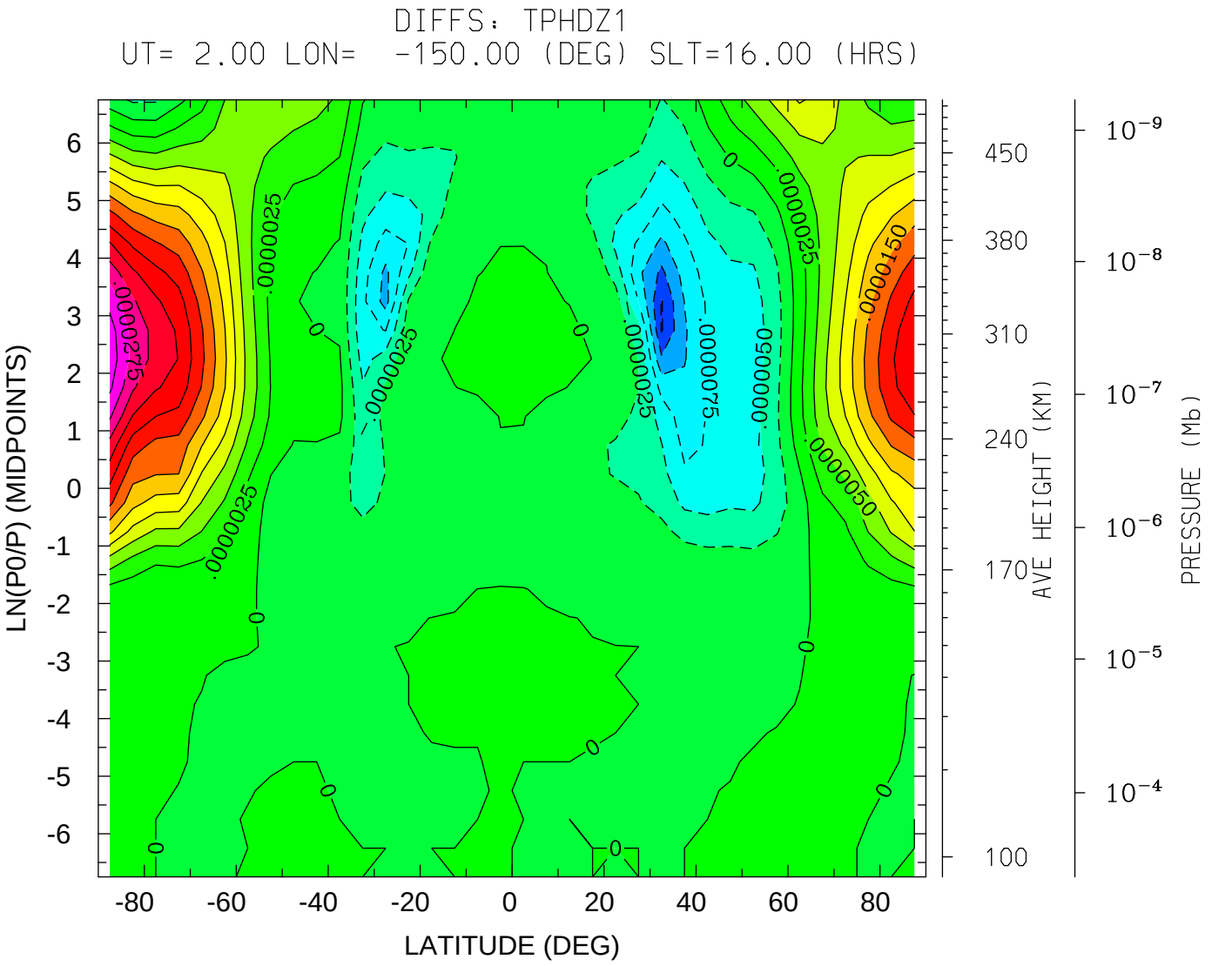

DIFFS: TP in nobugfix
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.6433E+01 2.7082E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

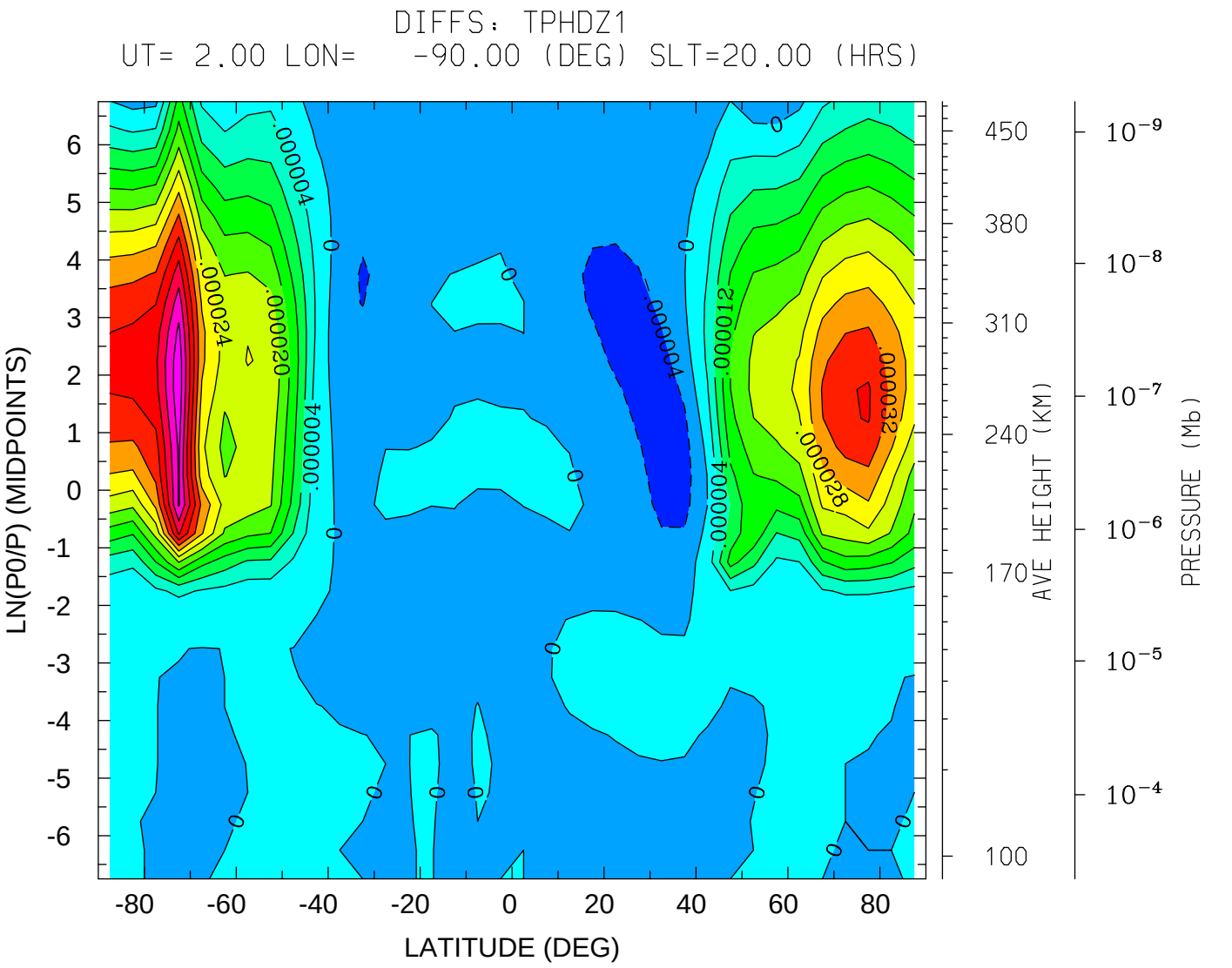

DIFFS: TP in nobugfix
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6051E+01 2.8216E+01 INTERVAL= 2.5000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

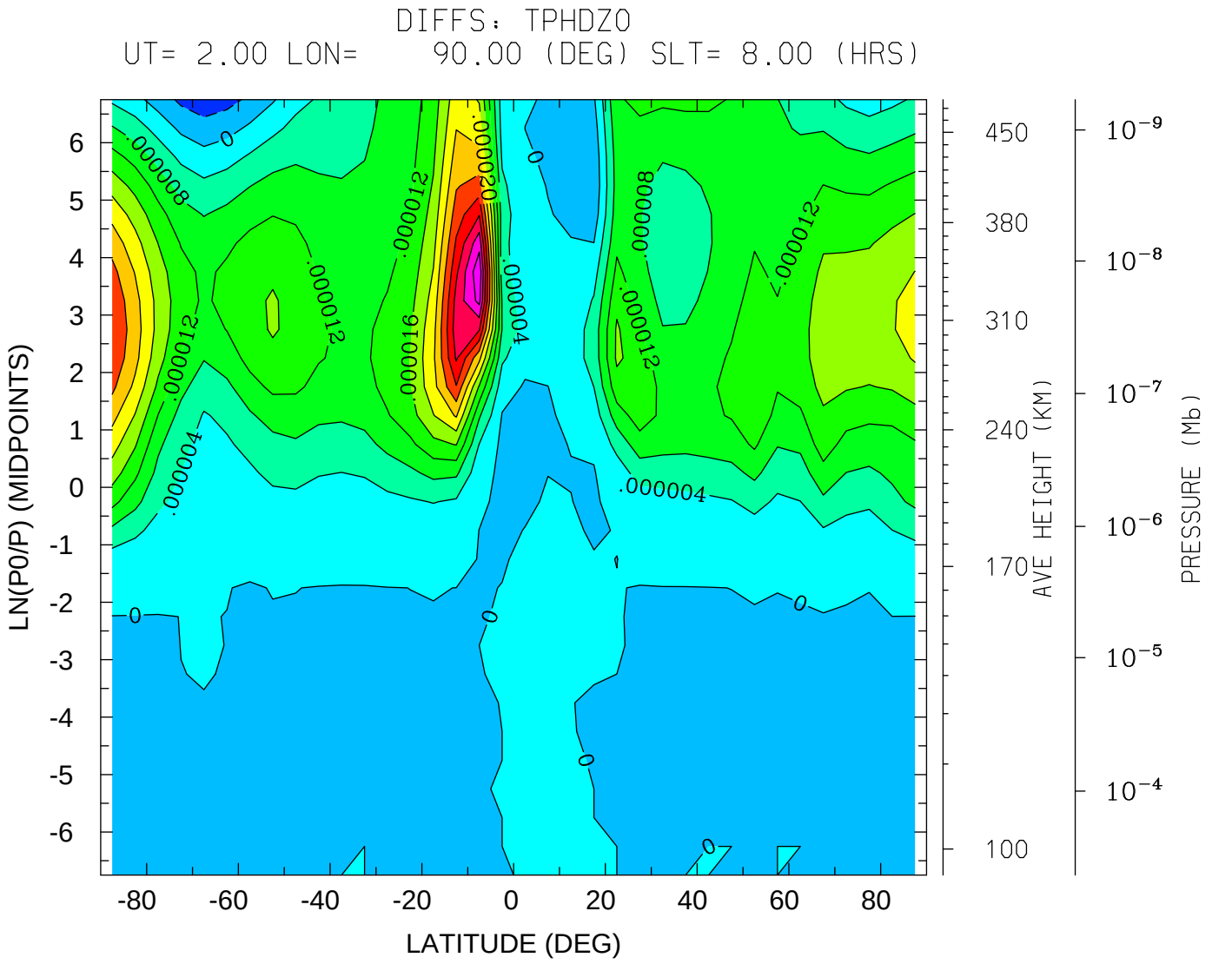

DIFFS: TP in nobugfix
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.5566E+00 4.6371E+01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

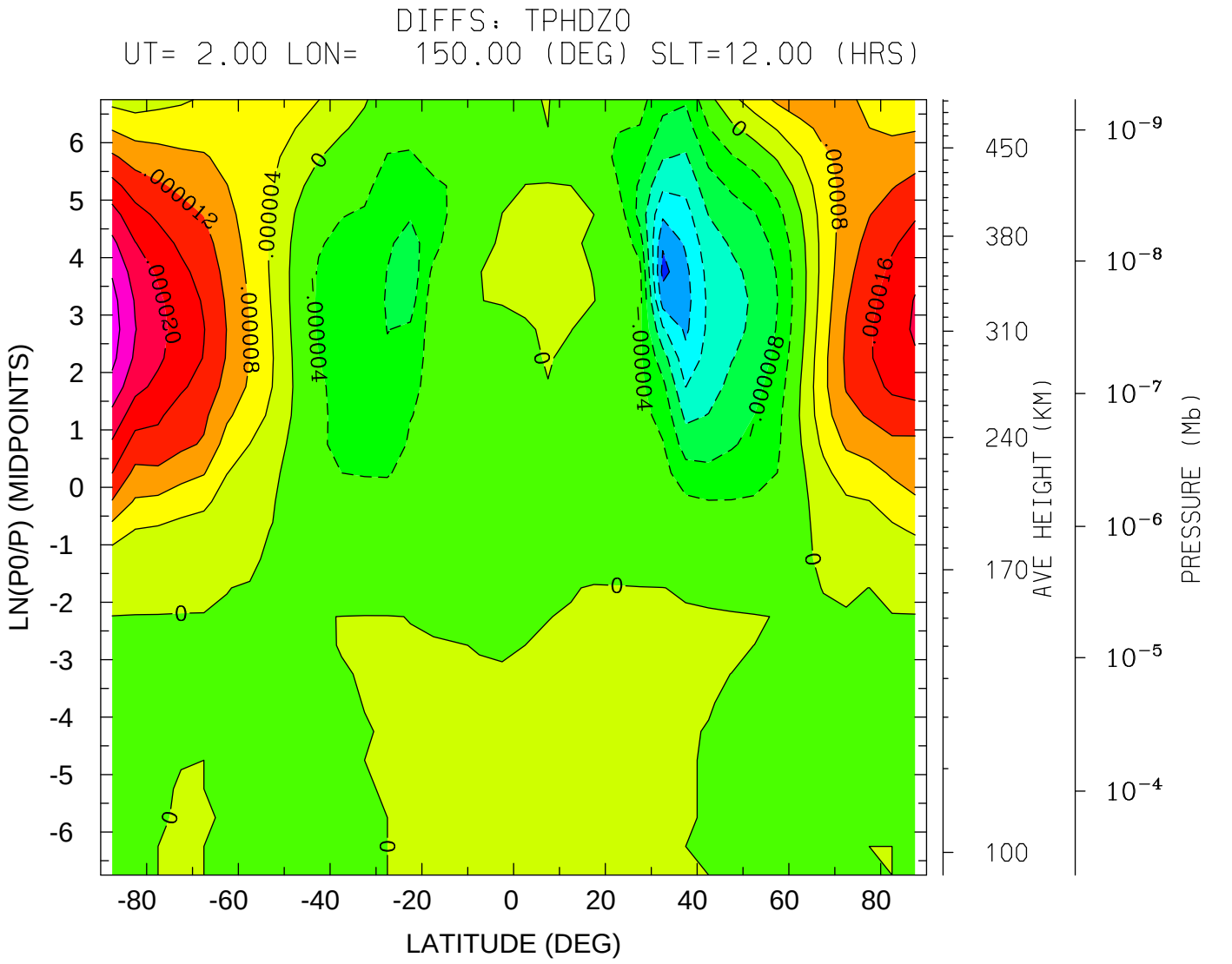

DIFFS: TPHDZ1
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0311E-05 4.8306E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

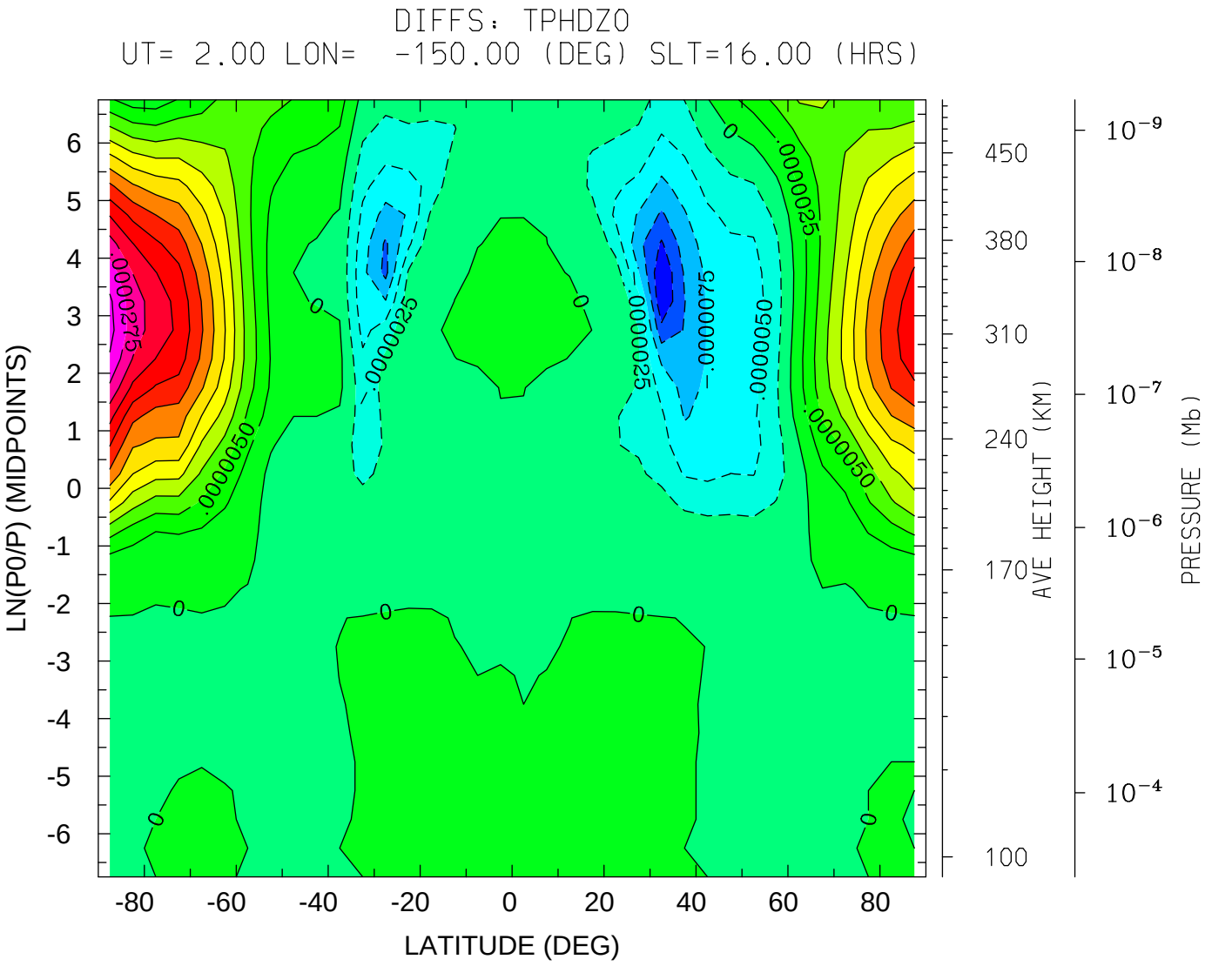

DIFFS: TPHDZ1
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.5794E-05 3.0602E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

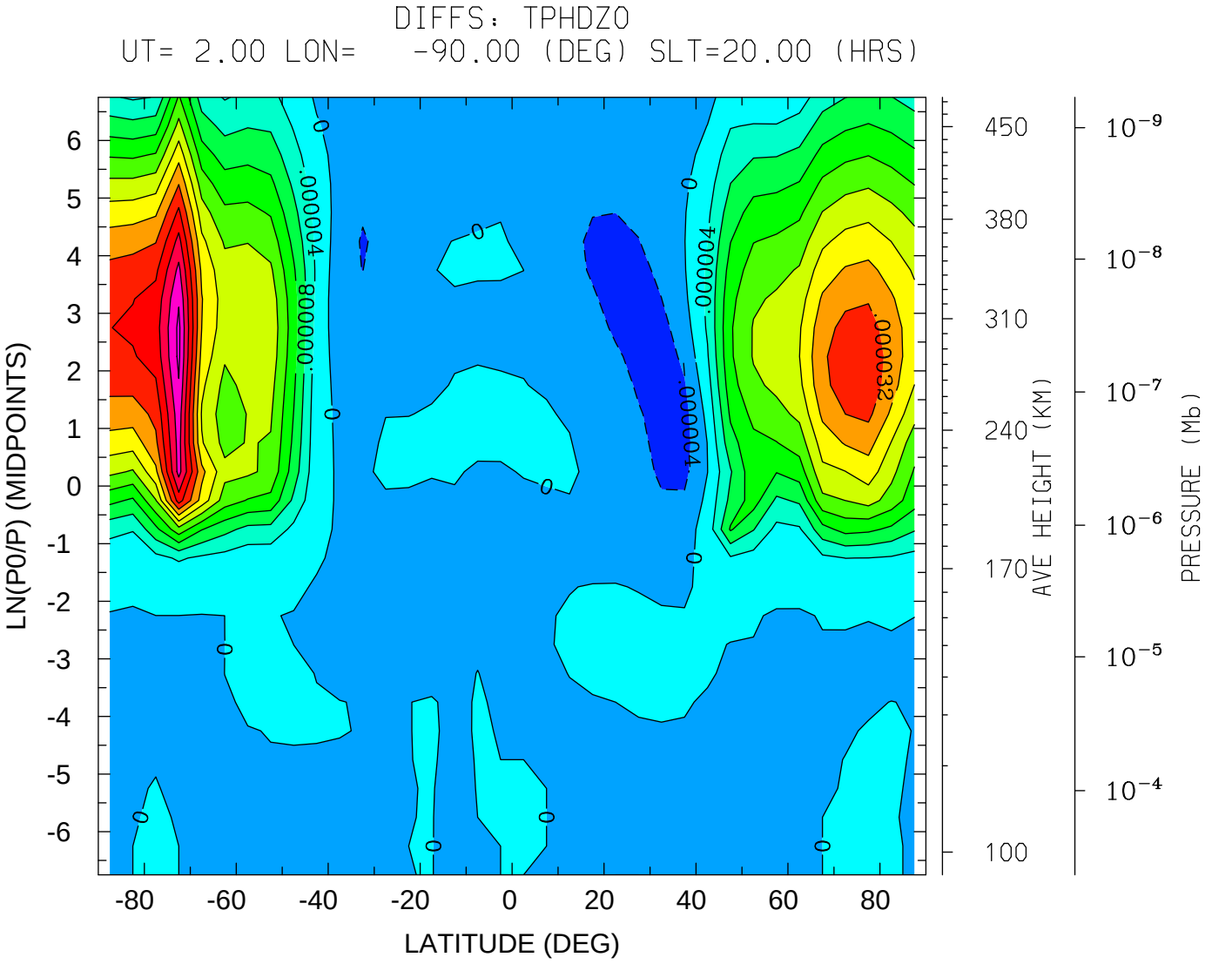

DIFFS: TPHDZ1
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5212E-05 3.1530E-05 INTERVAL= 2.5000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TPHDZ1
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.3398E-06 5.0765E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TPHDZ0
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.4020E-06 4.7229E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: TPHDZ0
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.5244E-05 2.9887E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

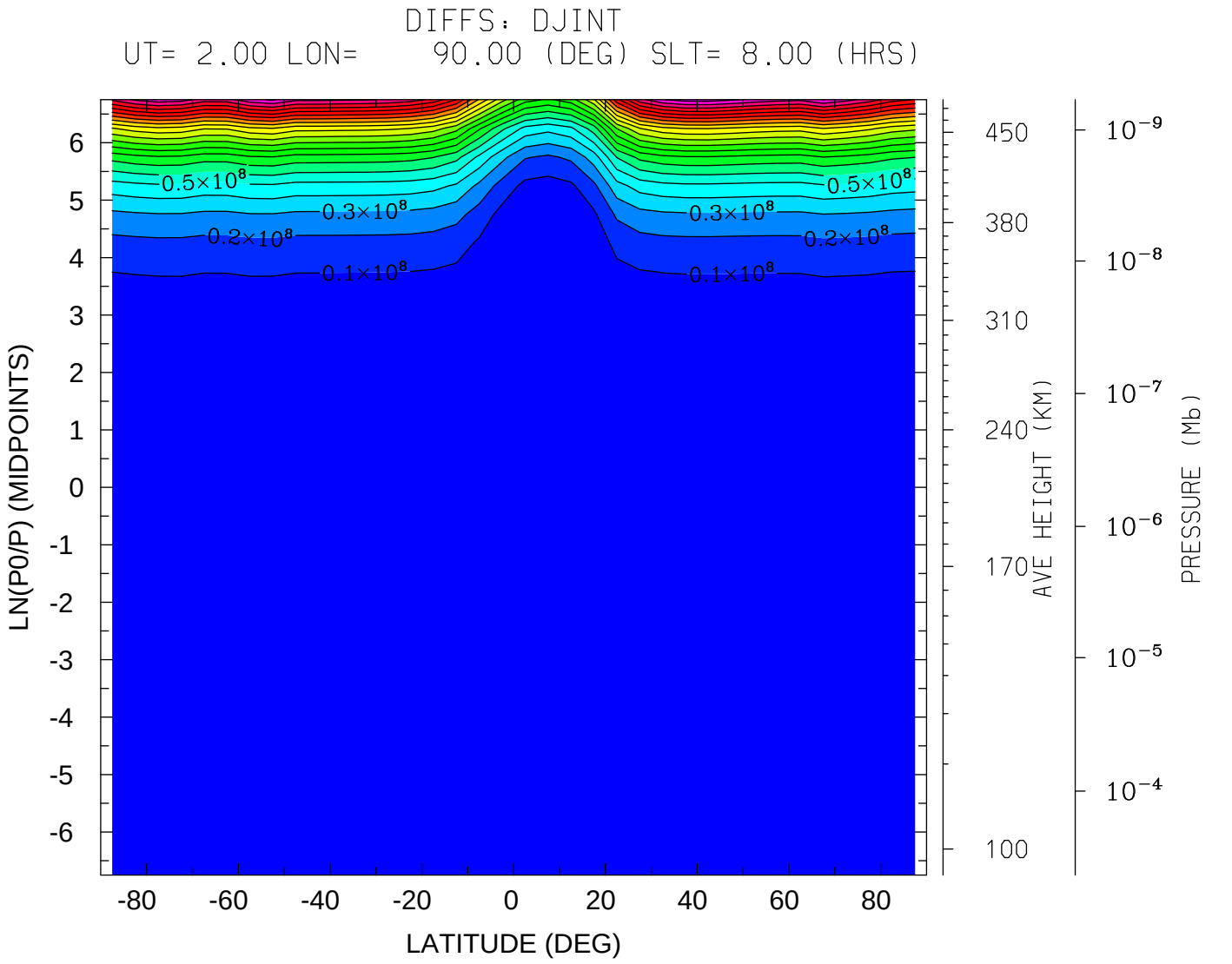

DIFFS: TPHDZ0
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4841E-05 3.0823E-05 INTERVAL= 2.5000E-06
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -7.0913E-06 4.8944E-05 INTERVAL= 4.0000E-06

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

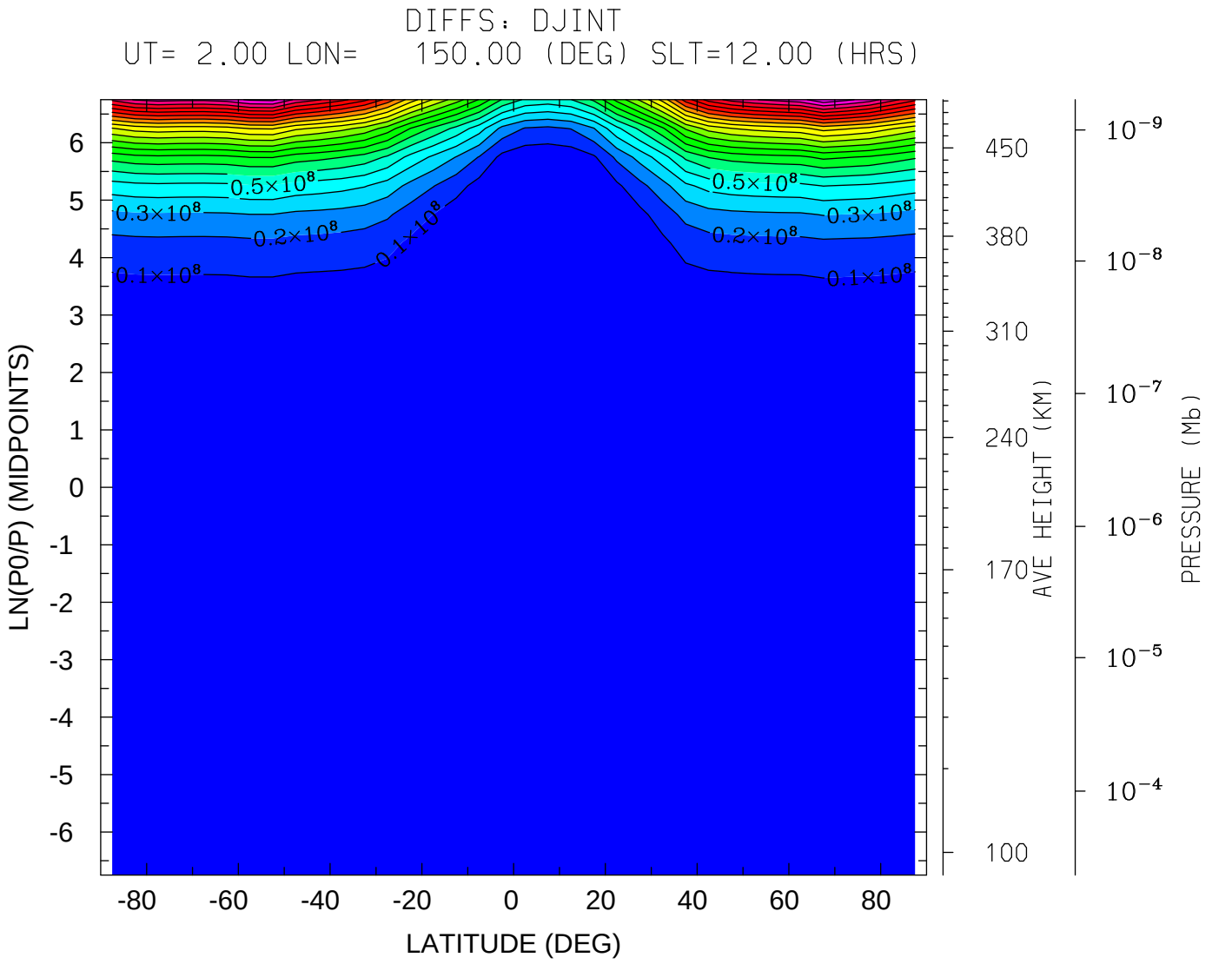
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -4.0527E-02 2.1475E+08 INTERVAL= 1.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

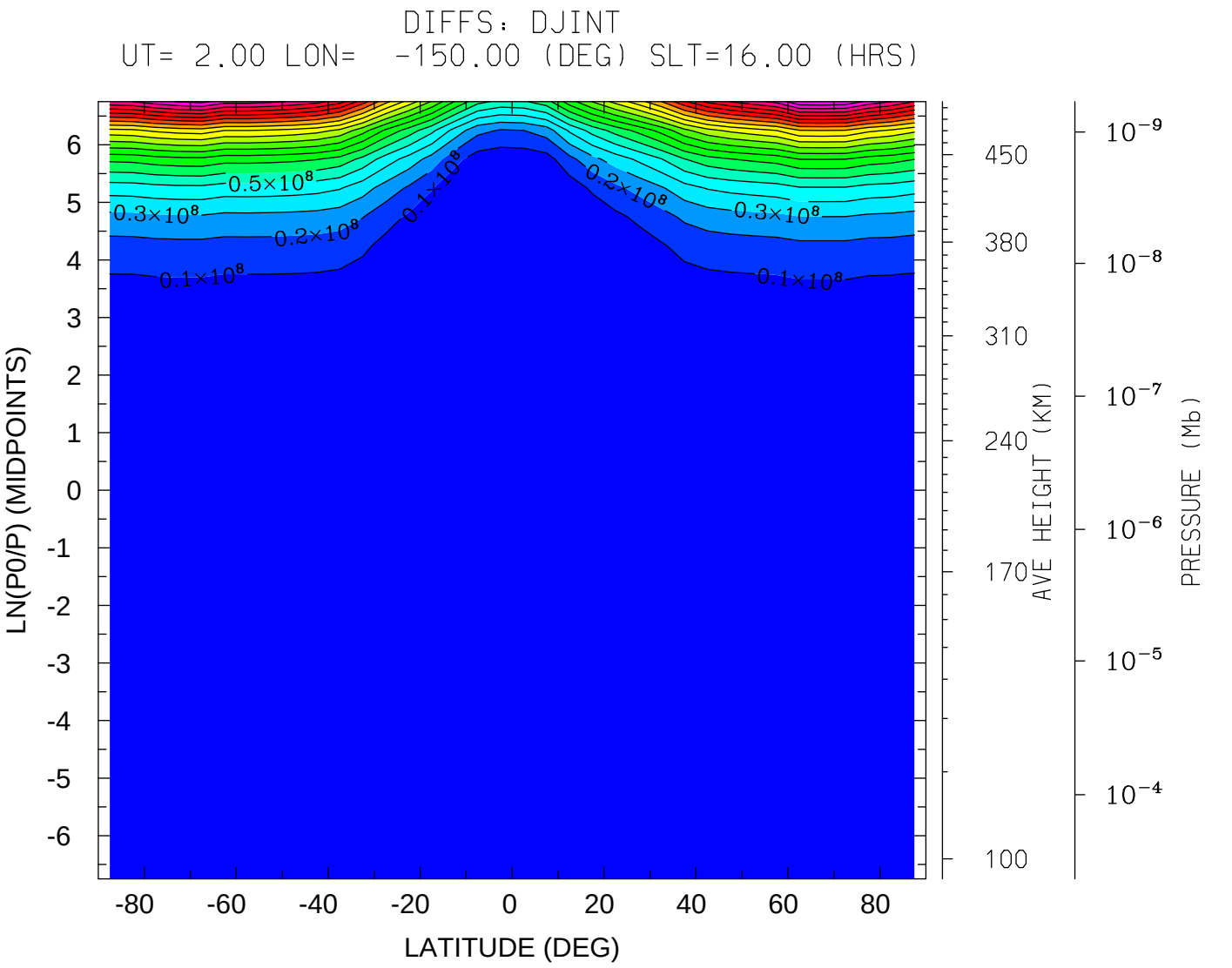
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -5.7840E+03 2.1807E+08 INTERVAL= 1.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

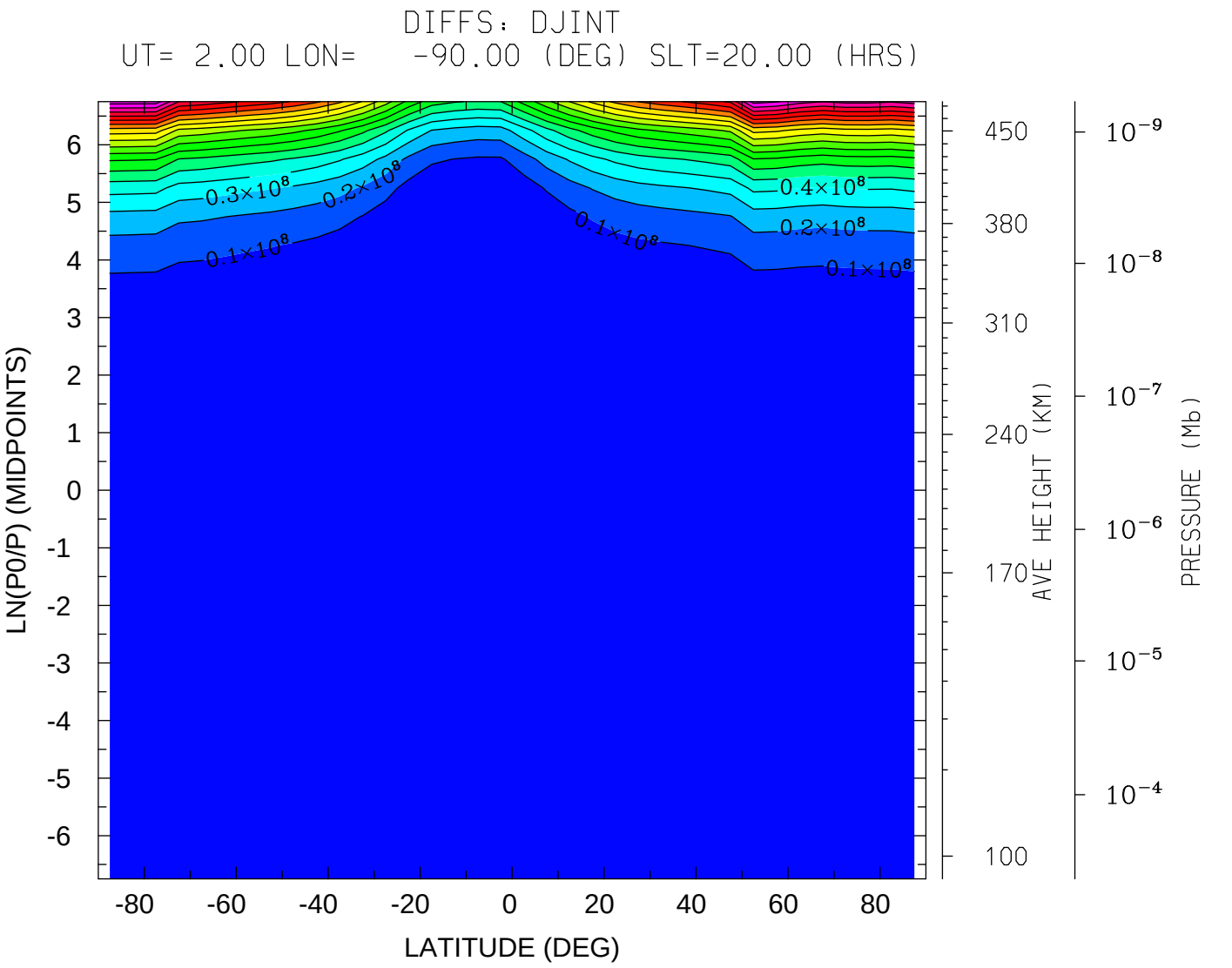
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -4.8000E+02 2.0955E+08 INTERVAL= 1.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

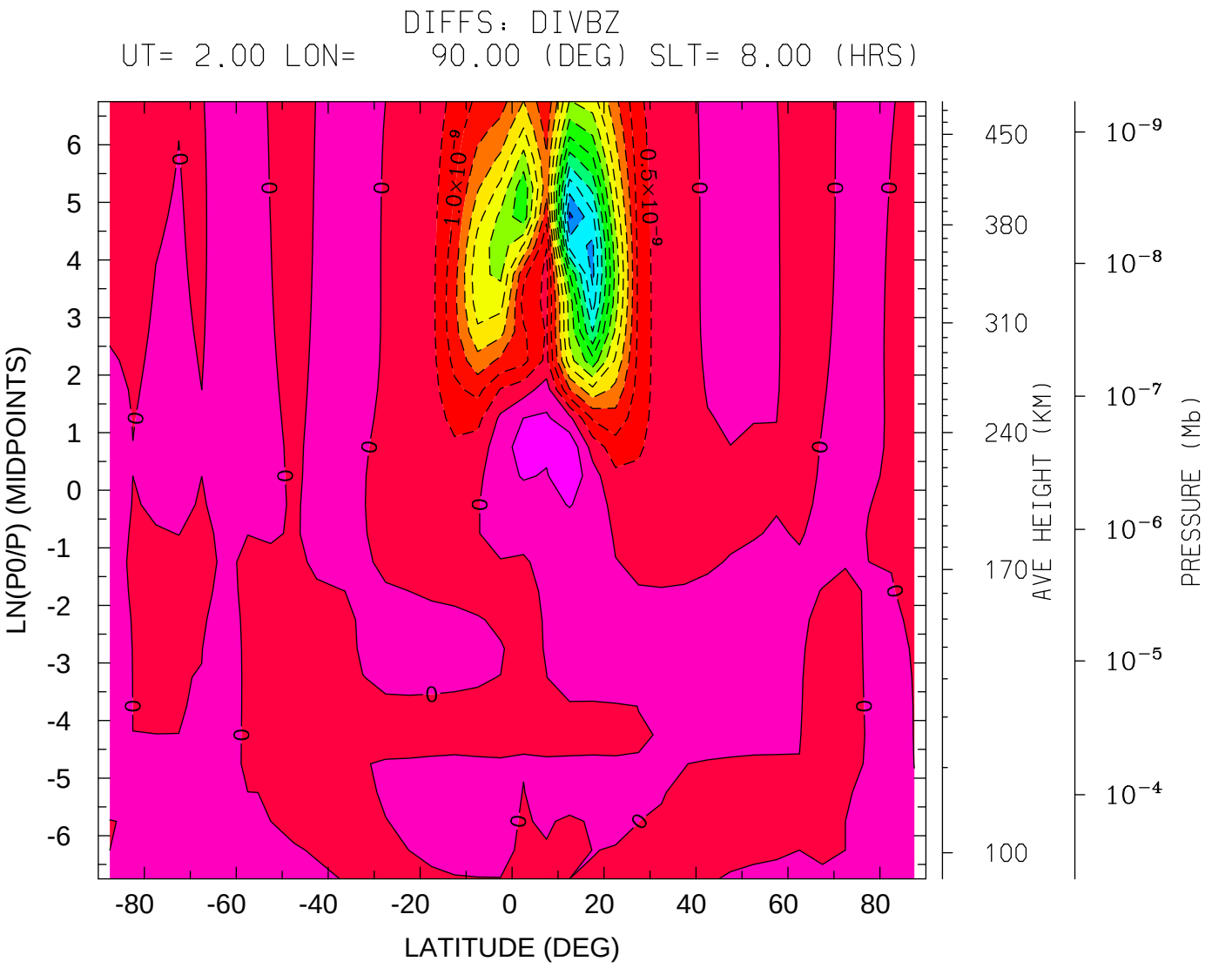
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -7.4609E-01 1.8568E+08 INTERVAL= 1.0000E+07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

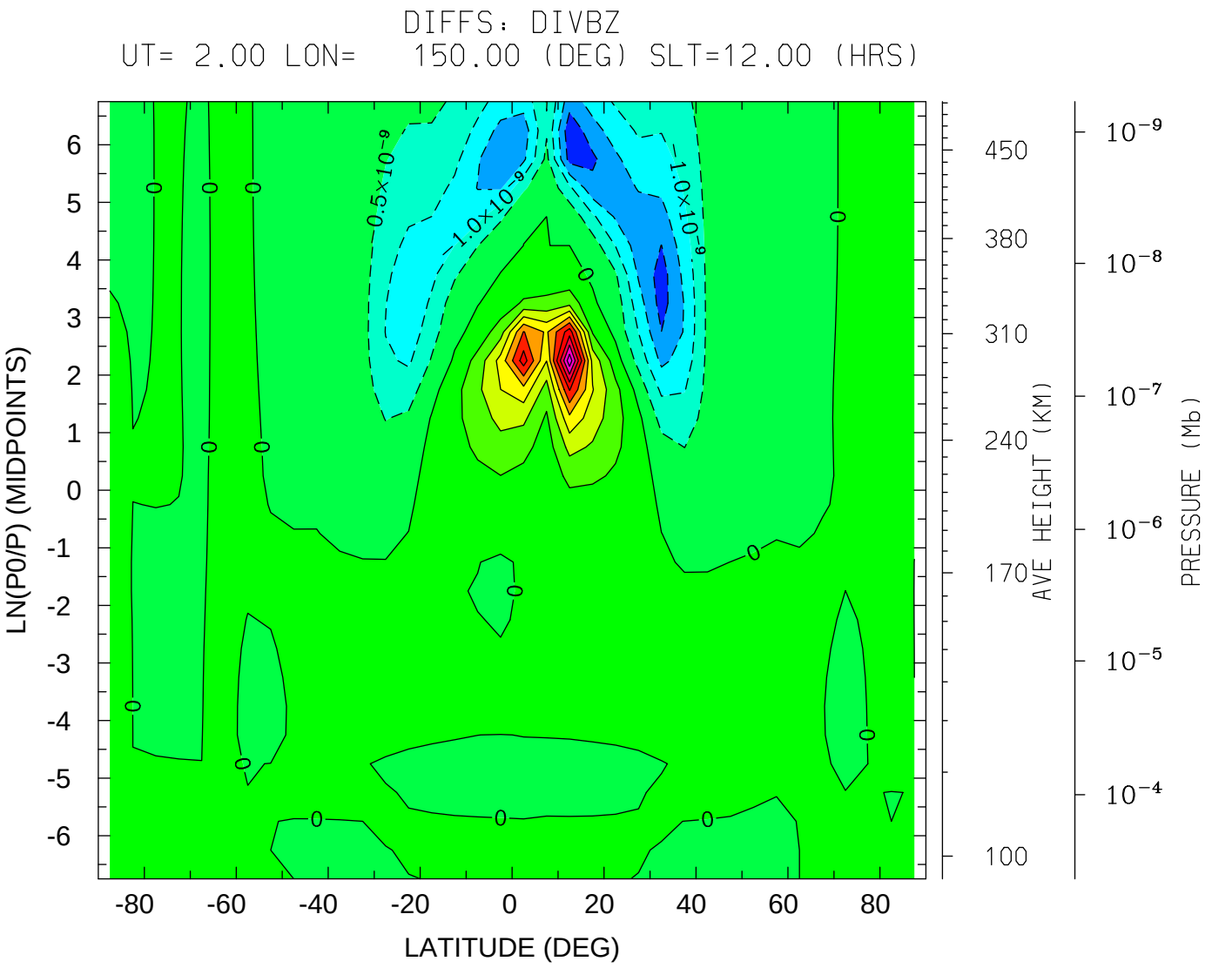
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -6.6279E-09 8.9578E-10 INTERVAL= 5.0000E-10

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

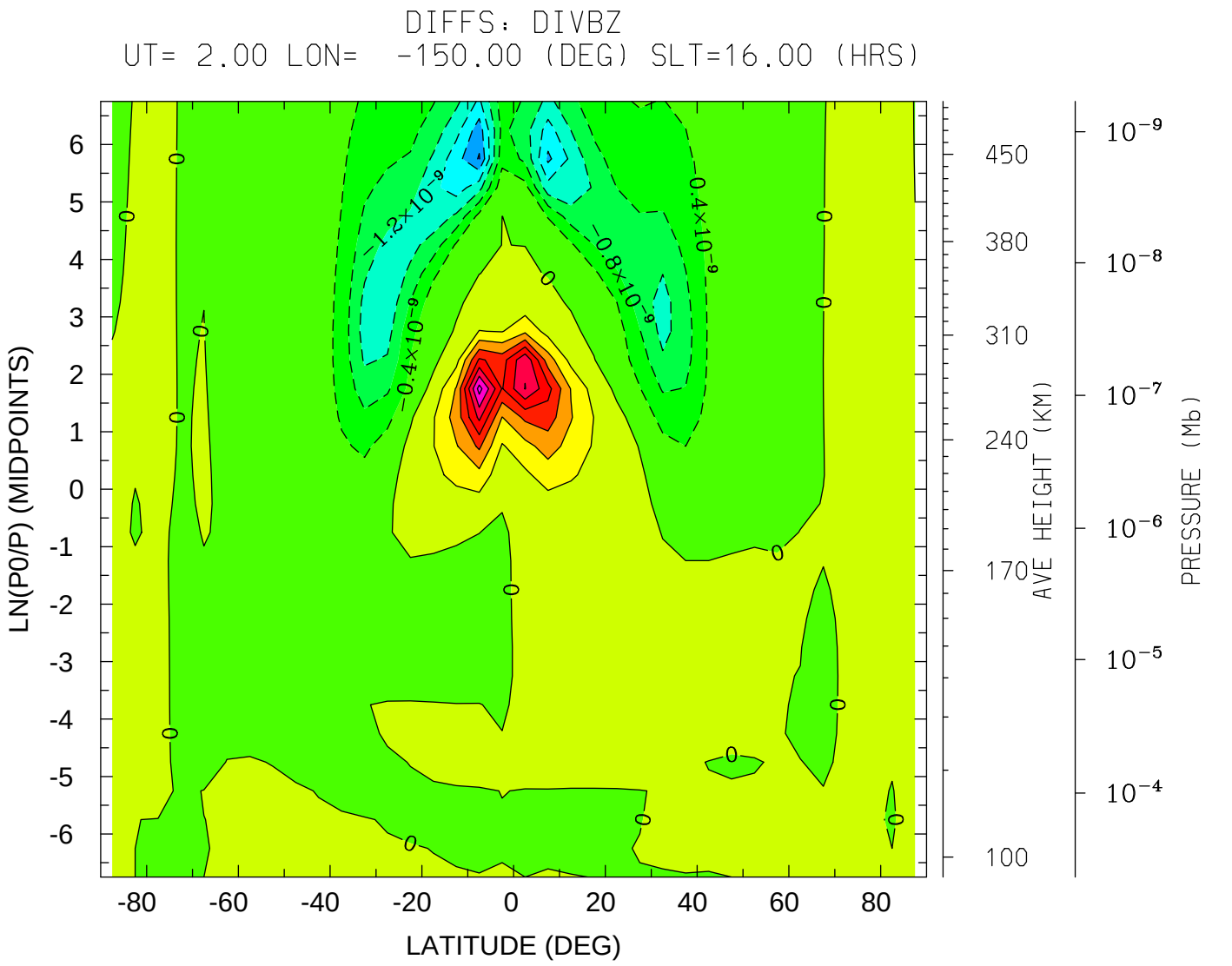
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.3577E-09 4.8528E-09 INTERVAL= 5.0000E-10

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

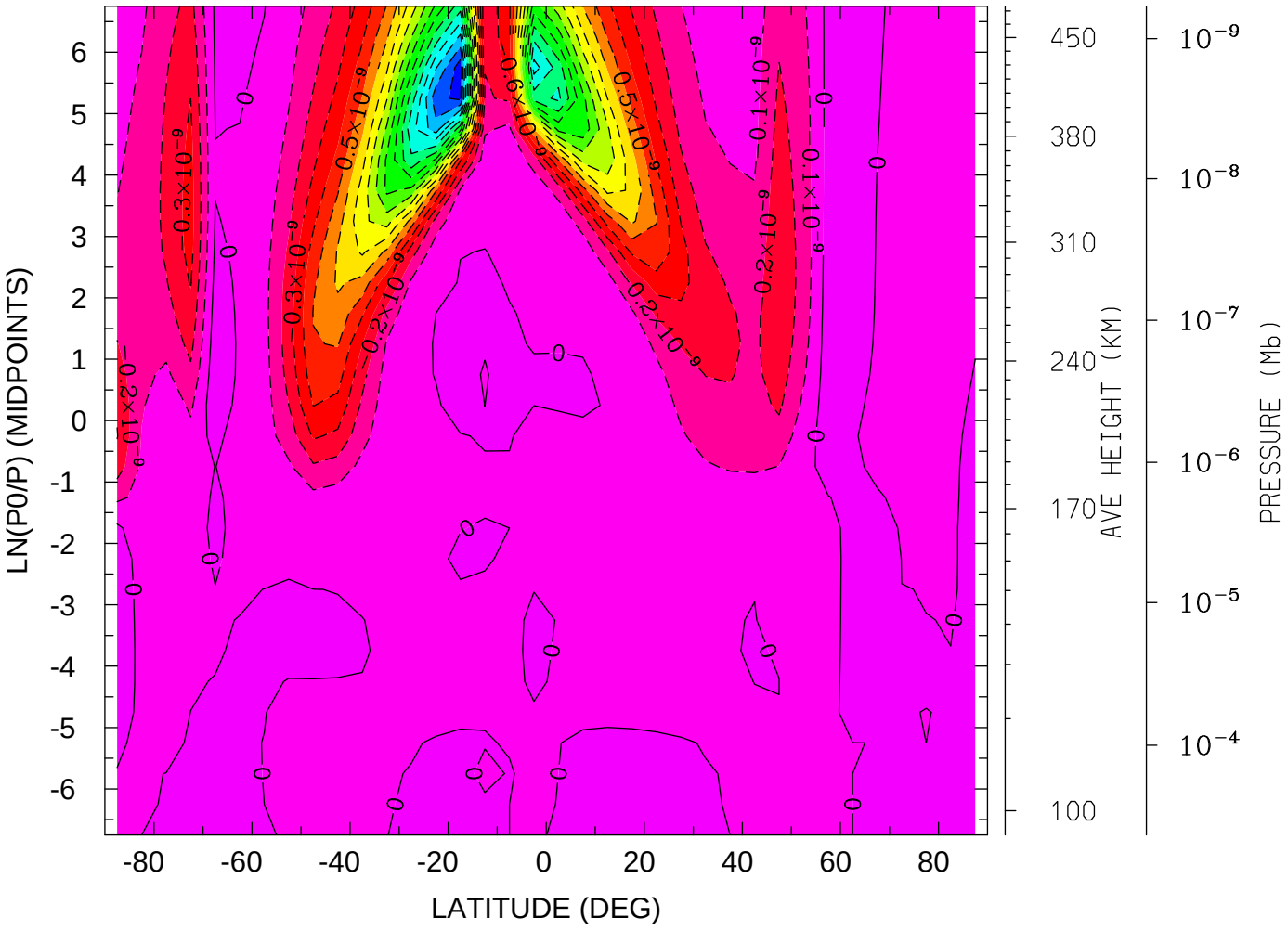


MIN,MAX= -2.4412E-09 2.9693E-09 INTERVAL= 4.0000E-10

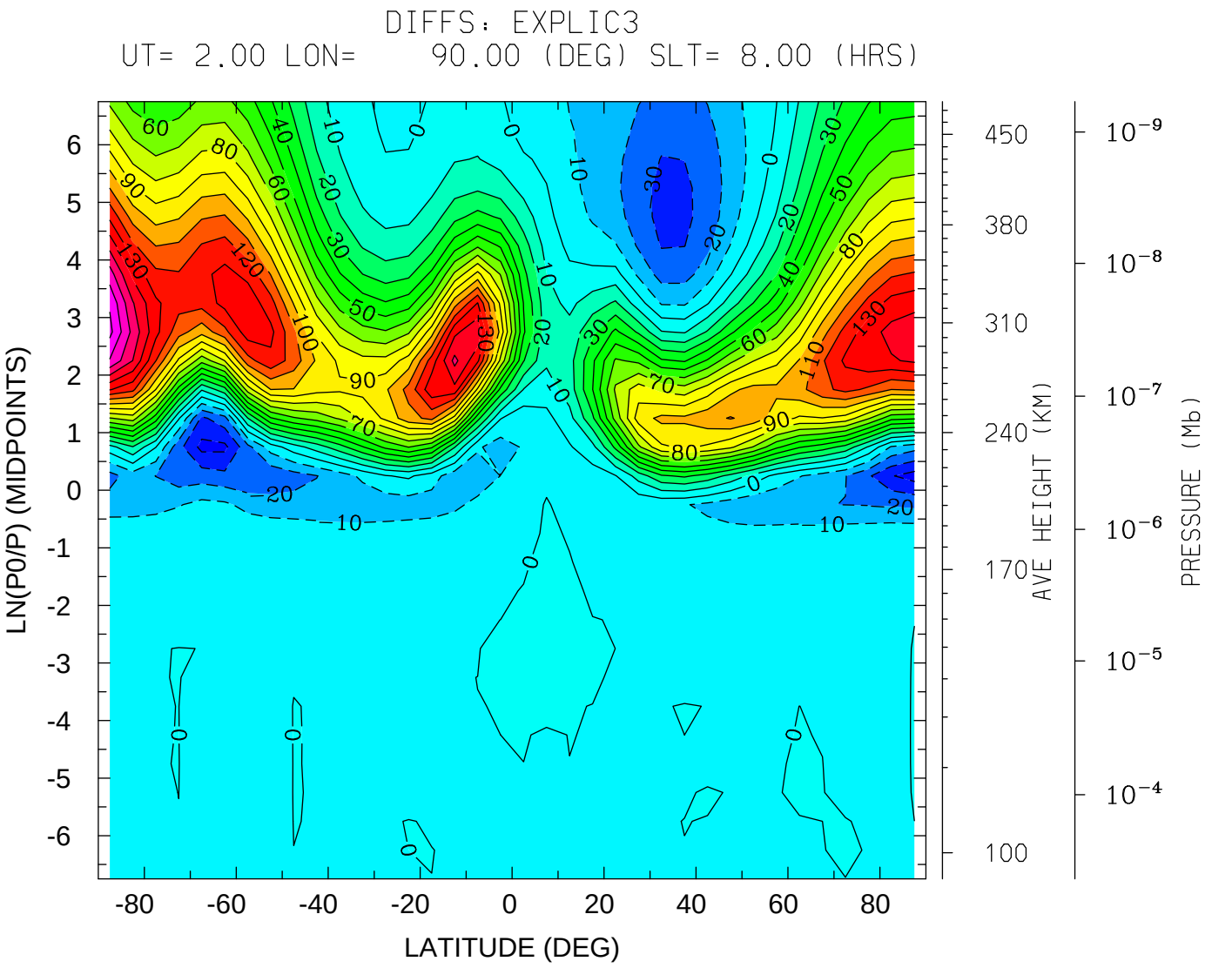
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

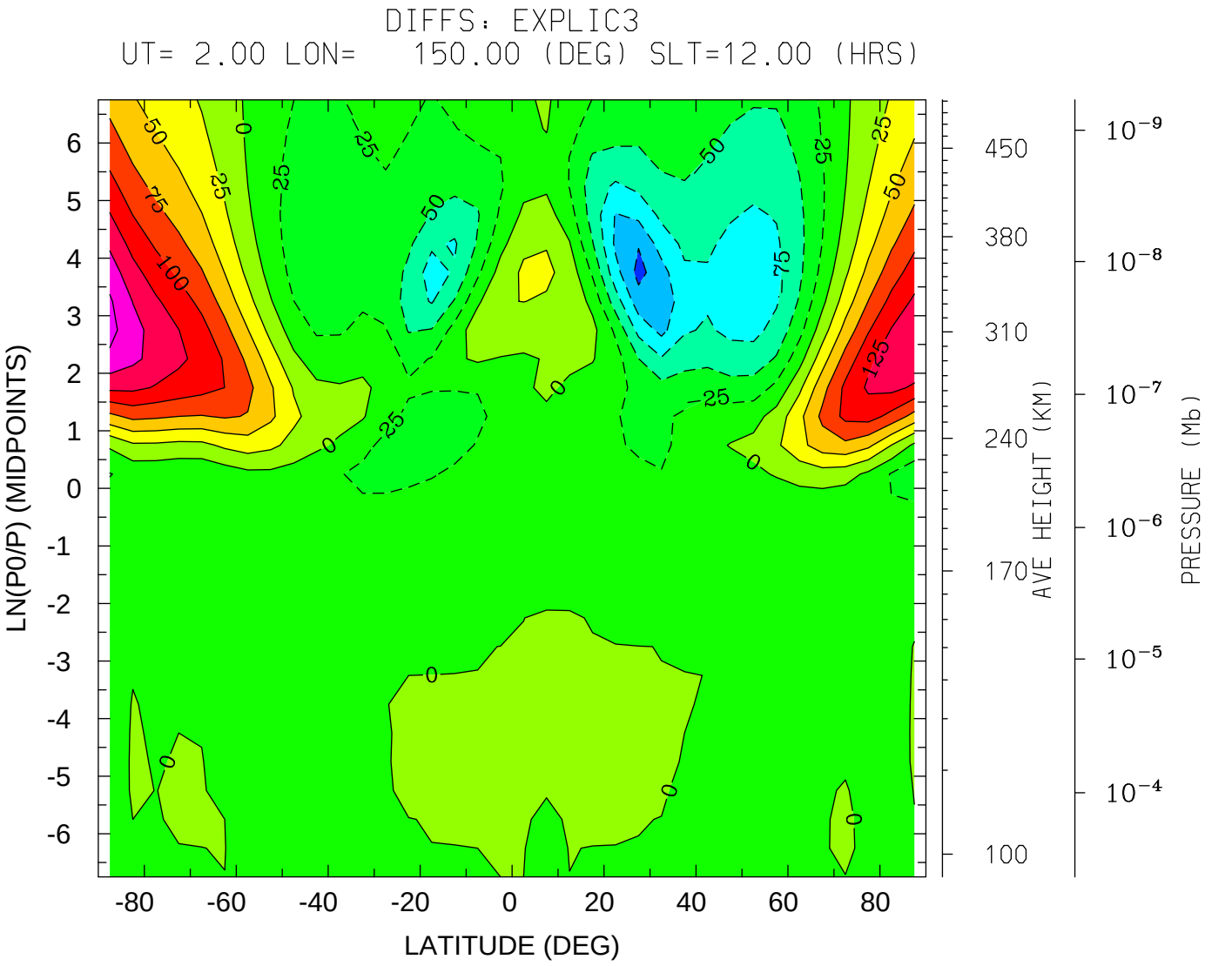
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

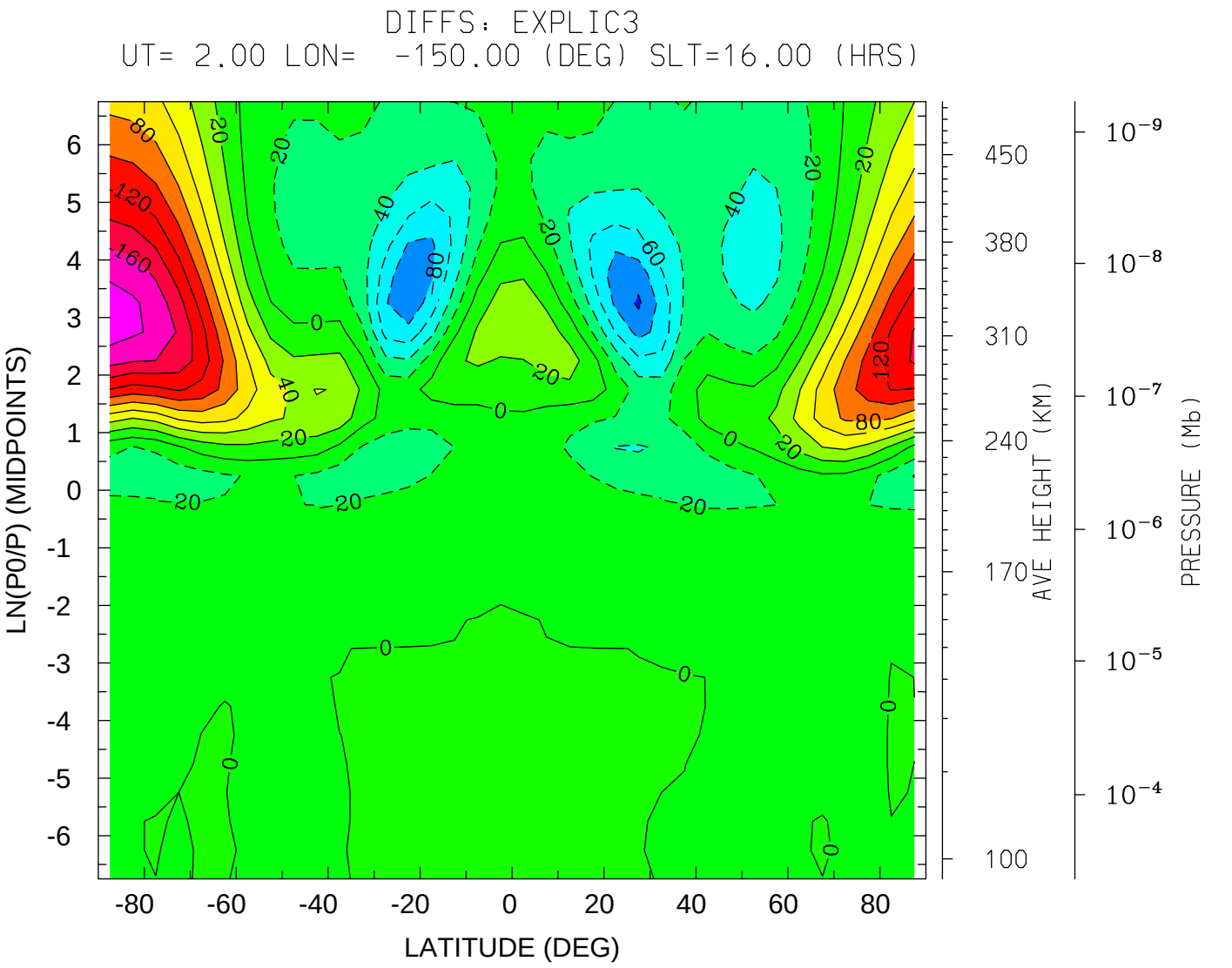
DIFFS: DIVBZ
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)

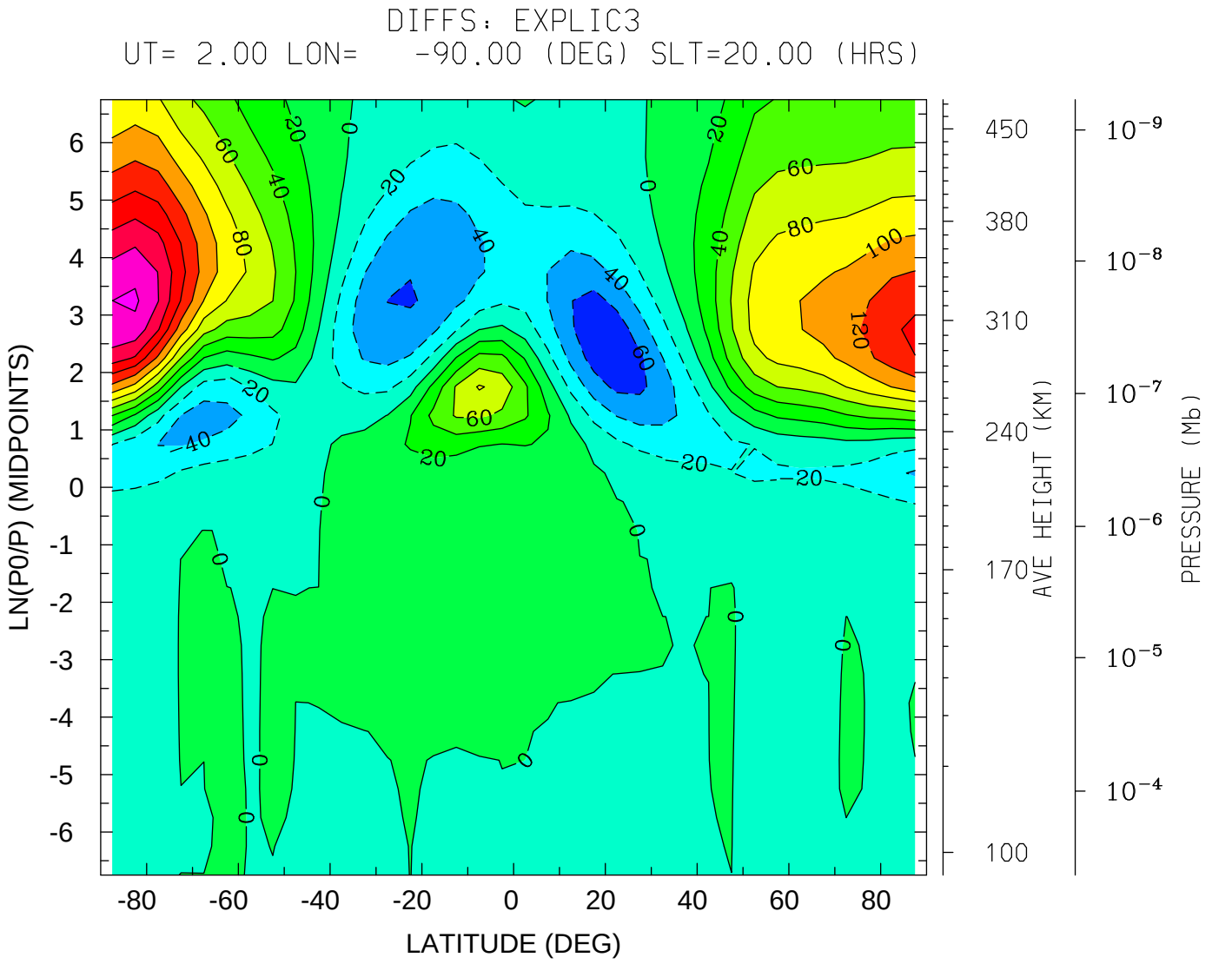


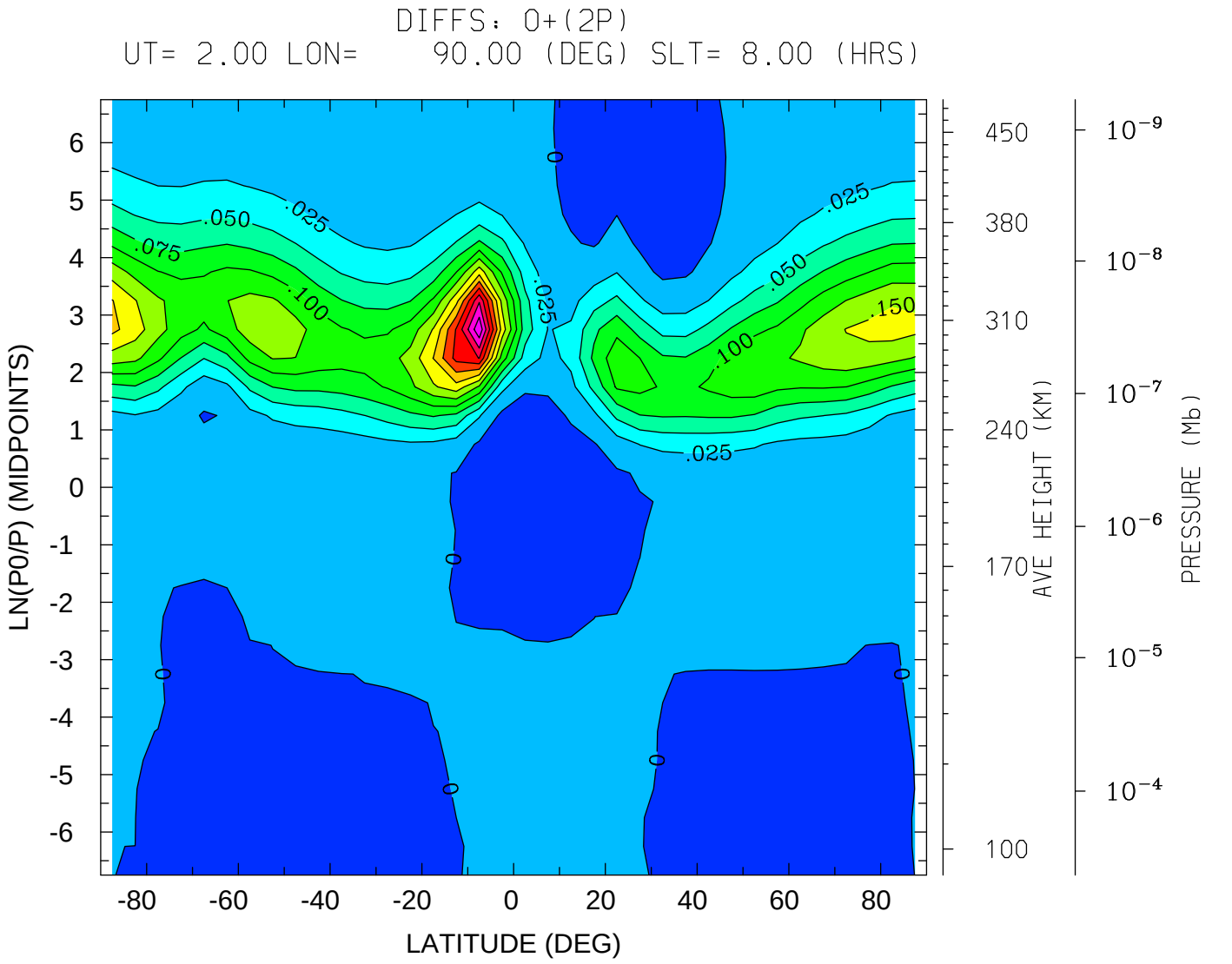
MIN,MAX= -1.7627E-09 6.6481E-11 INTERVAL= 1.0000E-10
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

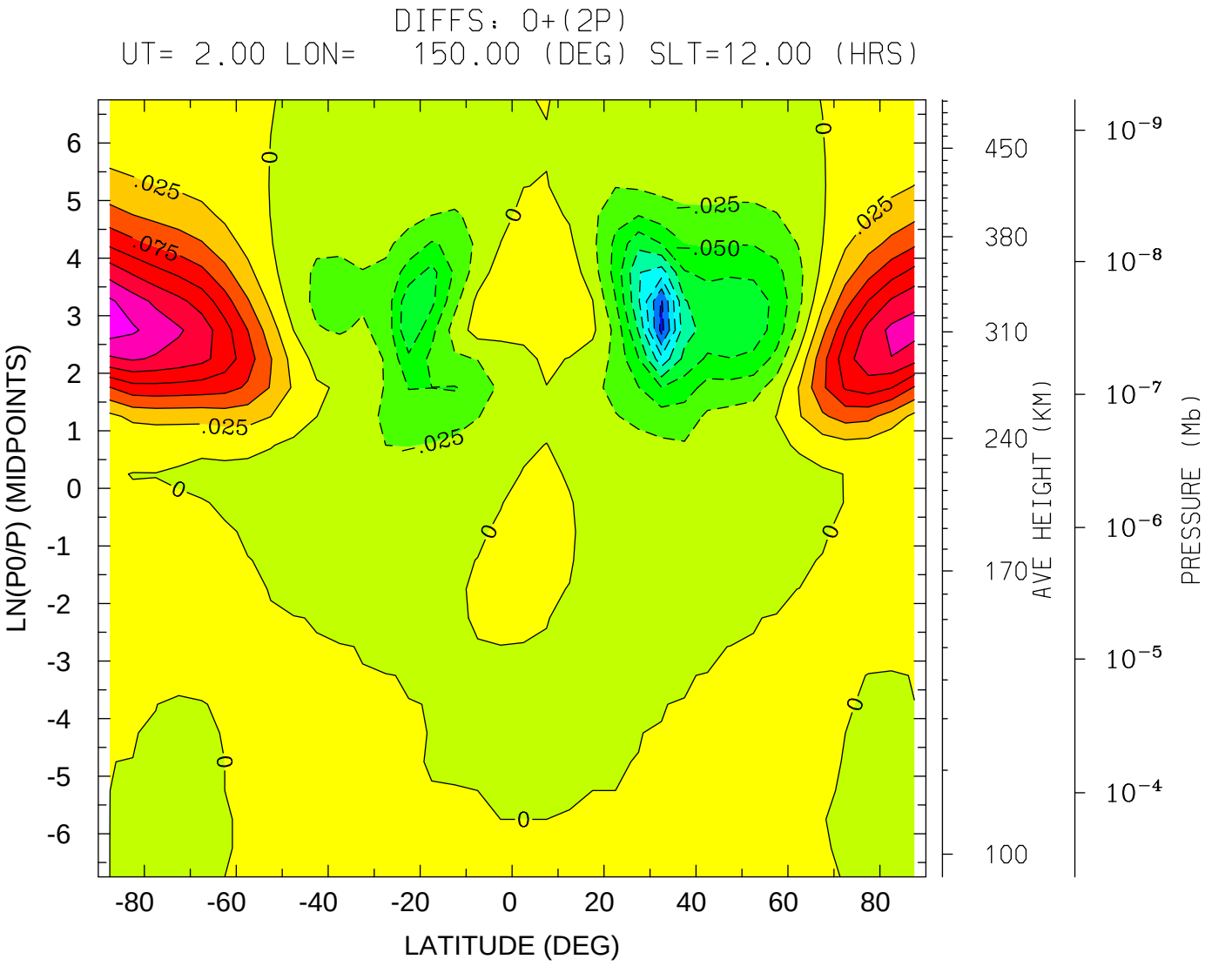

DIFFS: EXPLIC3
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.4306E+01 1.8275E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

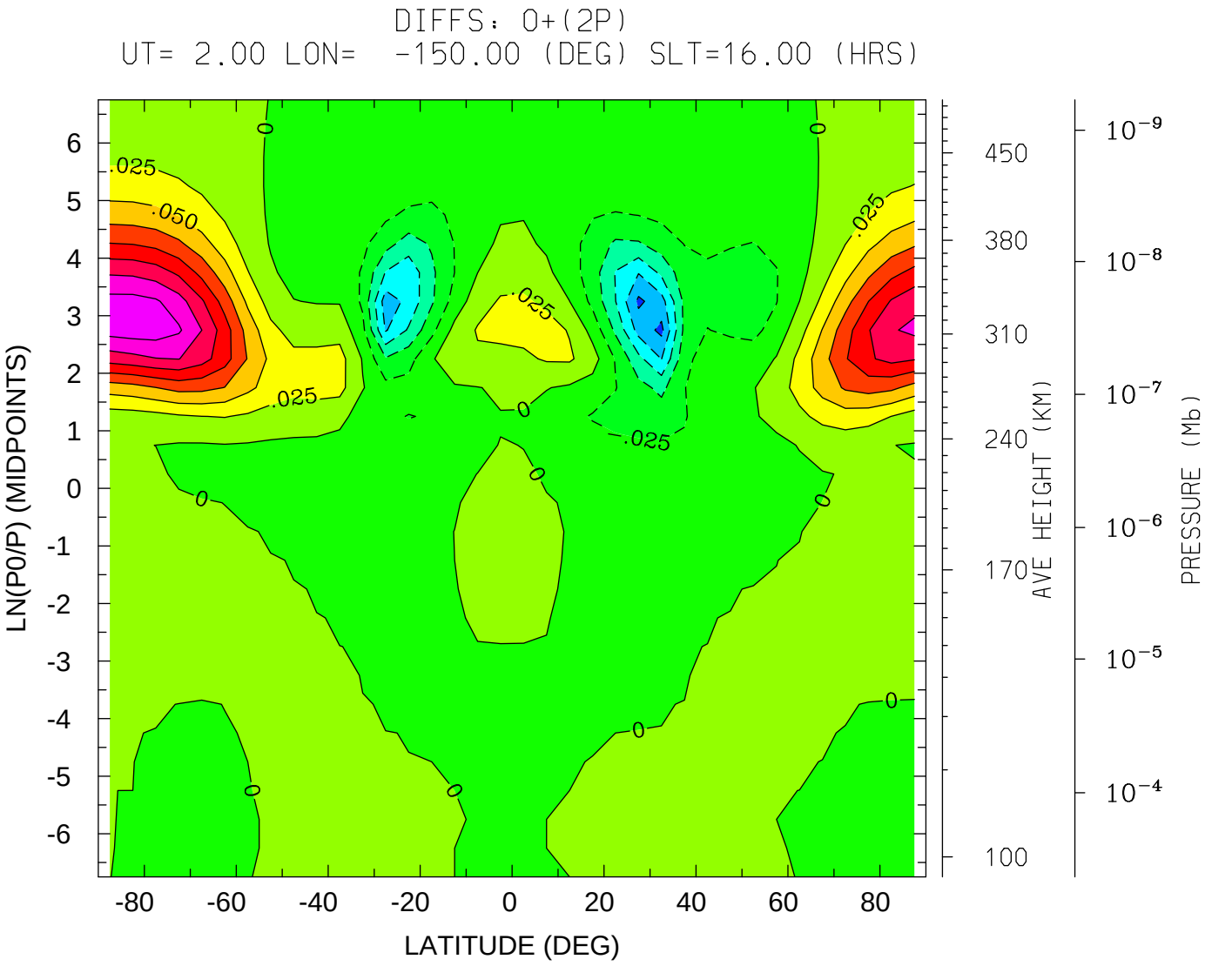

DIFFS: EXPLIC3
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3302E+02 1.8305E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

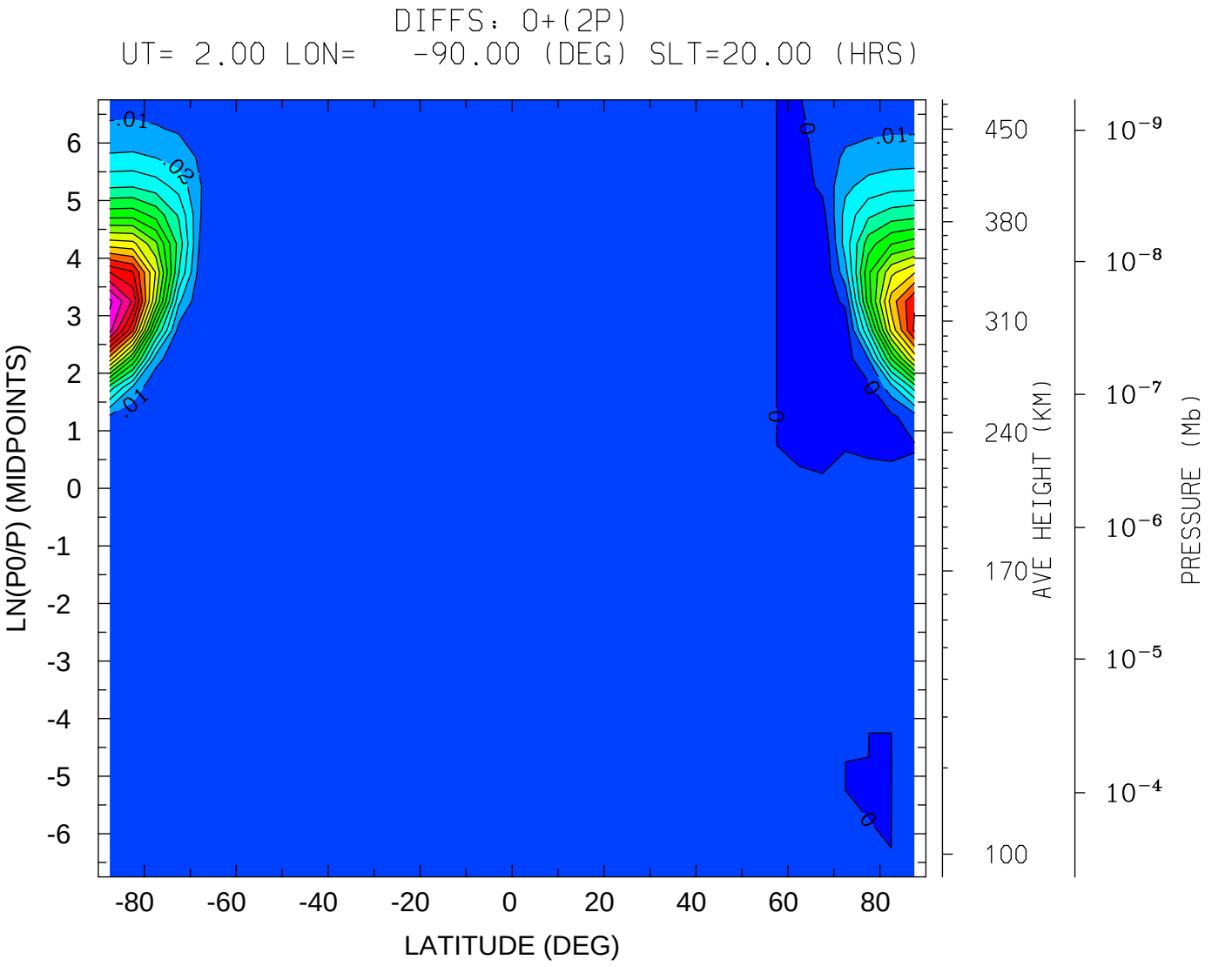

DIFFS: EXPLIC3
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0347E+02 1.8992E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLIC3
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.7119E+01 2.0353E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: O+(2P)
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.5449E-03 3.2063E-01 INTERVAL= 2.5000E-02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: O+(2P)
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.0893E-01 1.8725E-01 INTERVAL= 2.5000E-02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

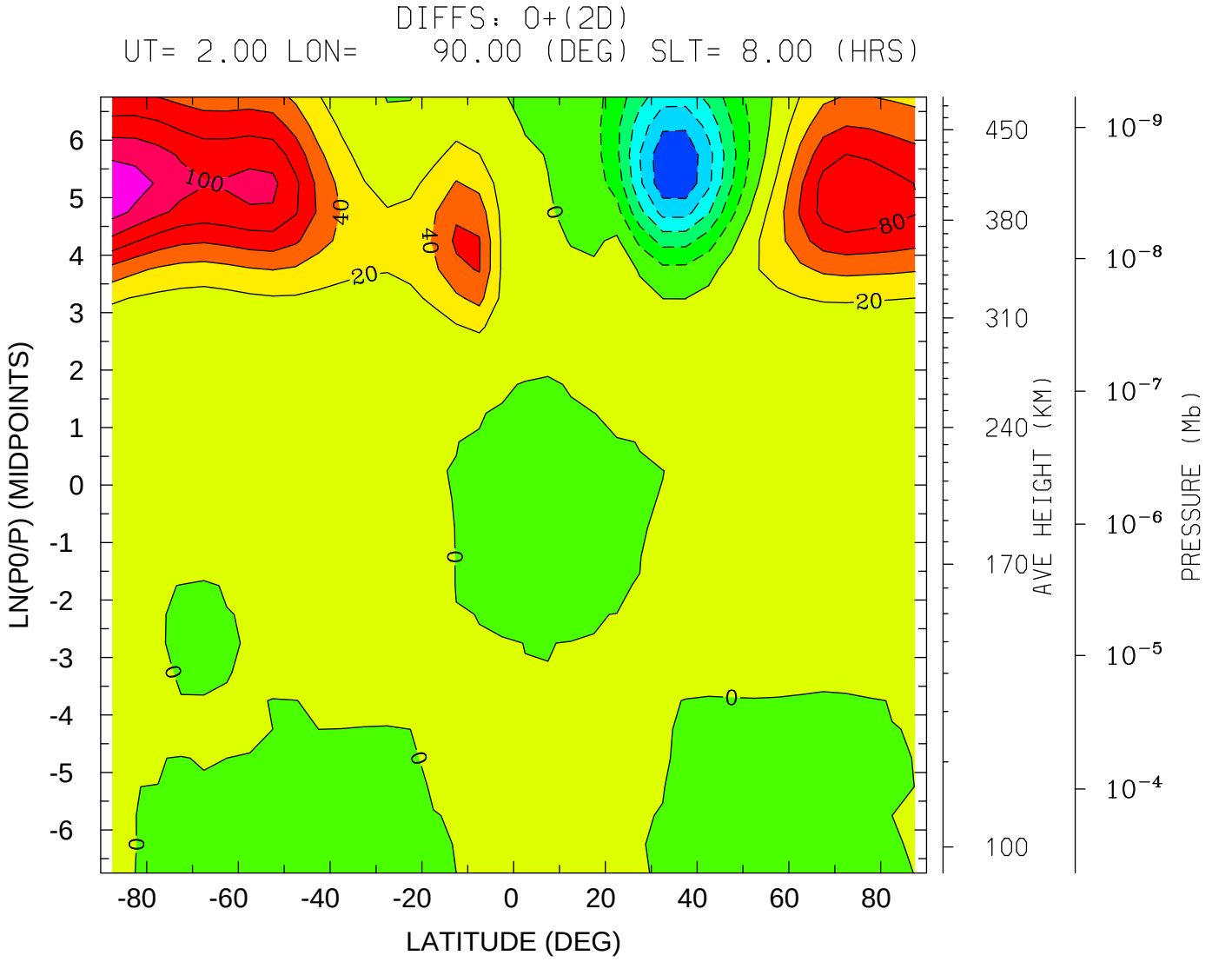

DIFFS: O+(2P)
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3148E-01 1.8924E-01 INTERVAL= 2.5000E-02
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

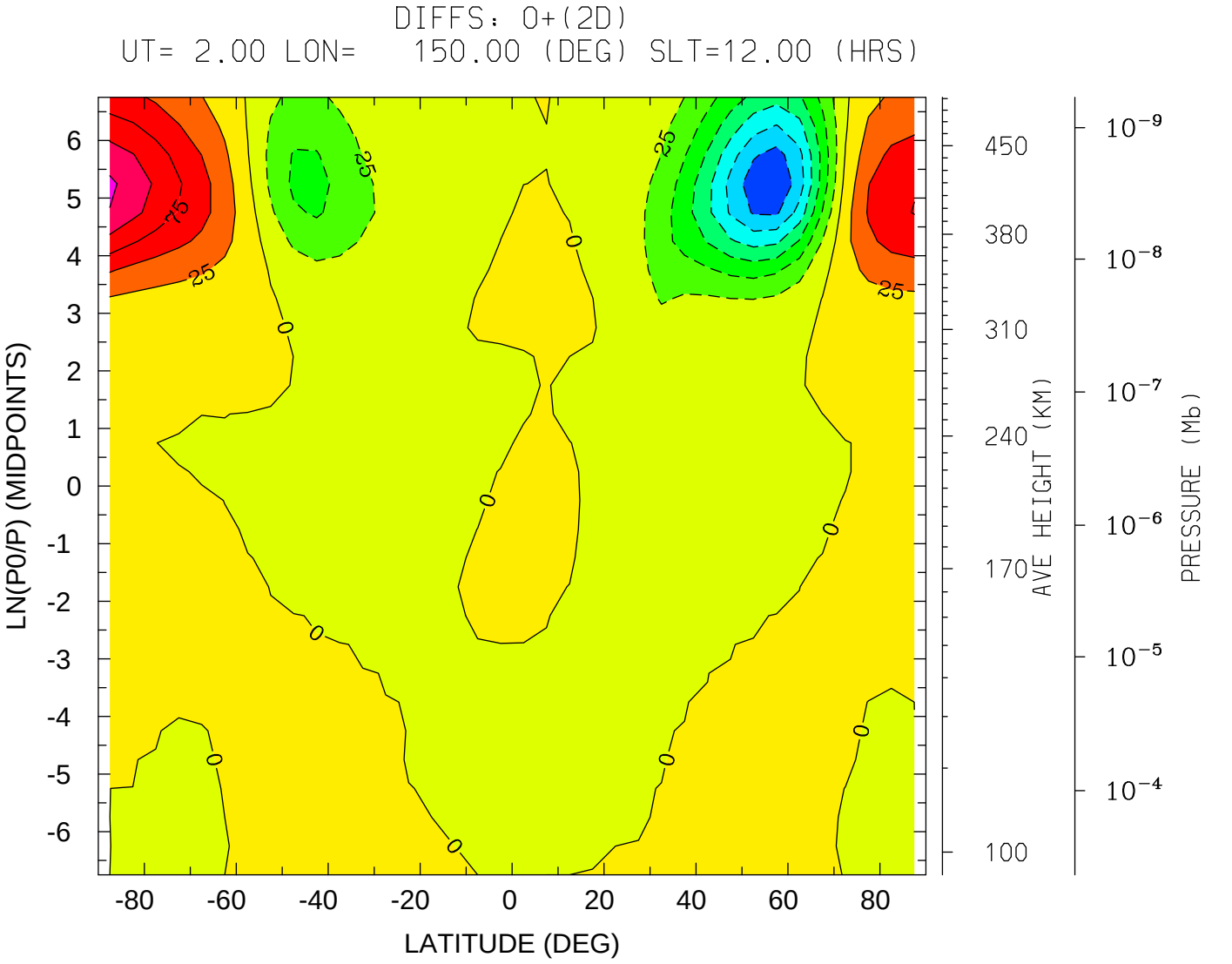


MIN,MAX= -9.5348E-03 1.8231E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

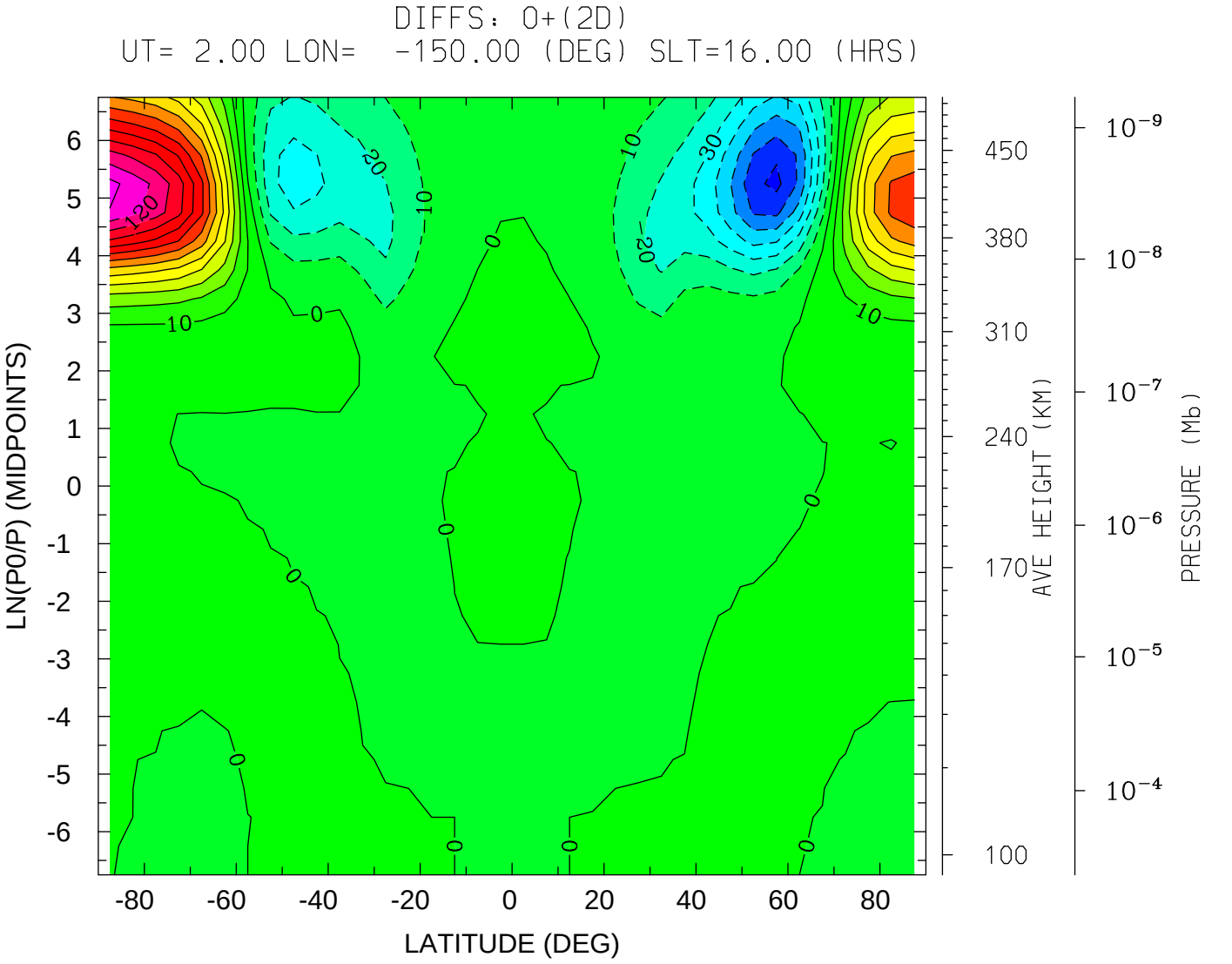

DIFFS: O+(2D)
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1550E+02 1.3410E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

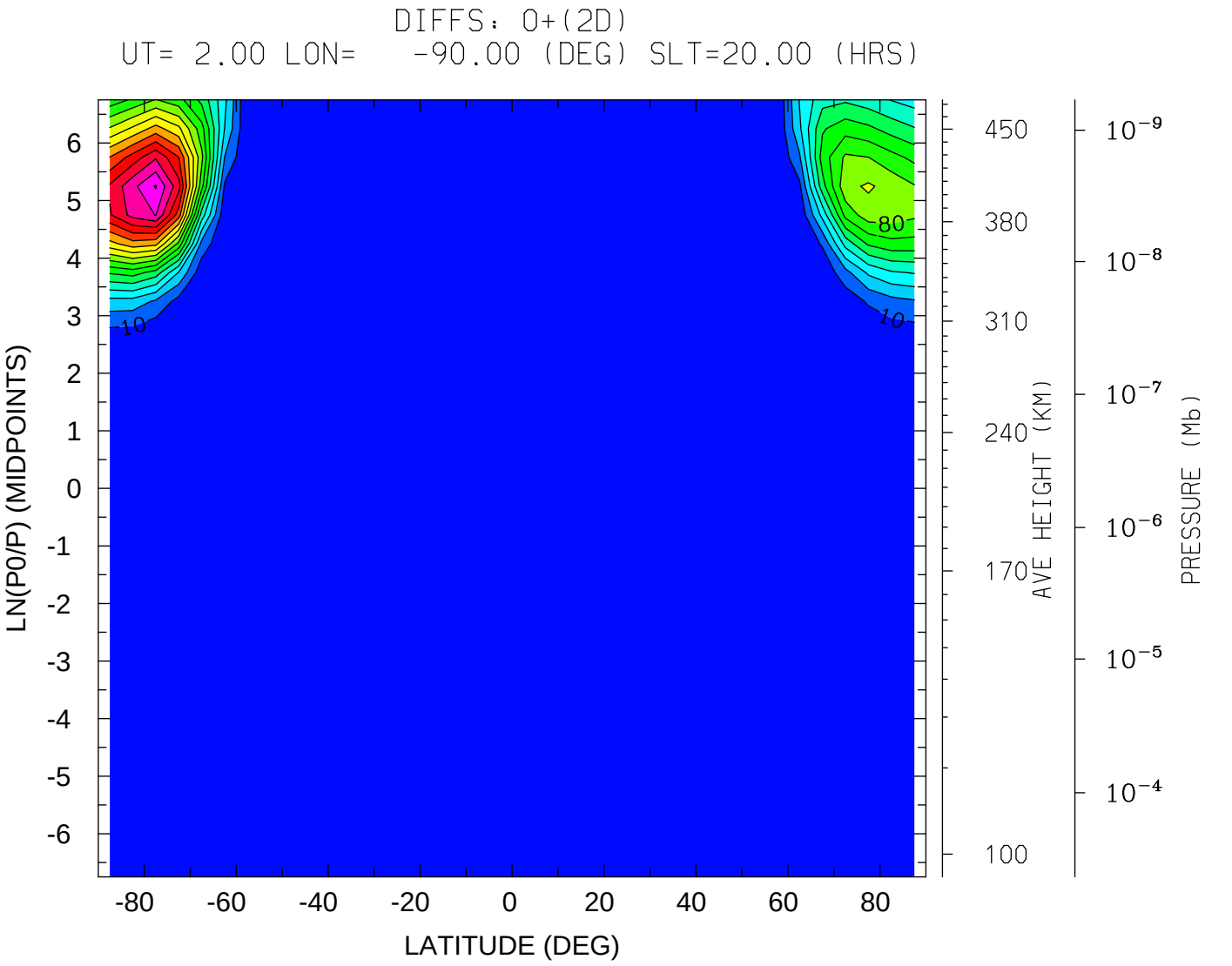


MIN,MAX= -1.7387E+02 1.2974E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

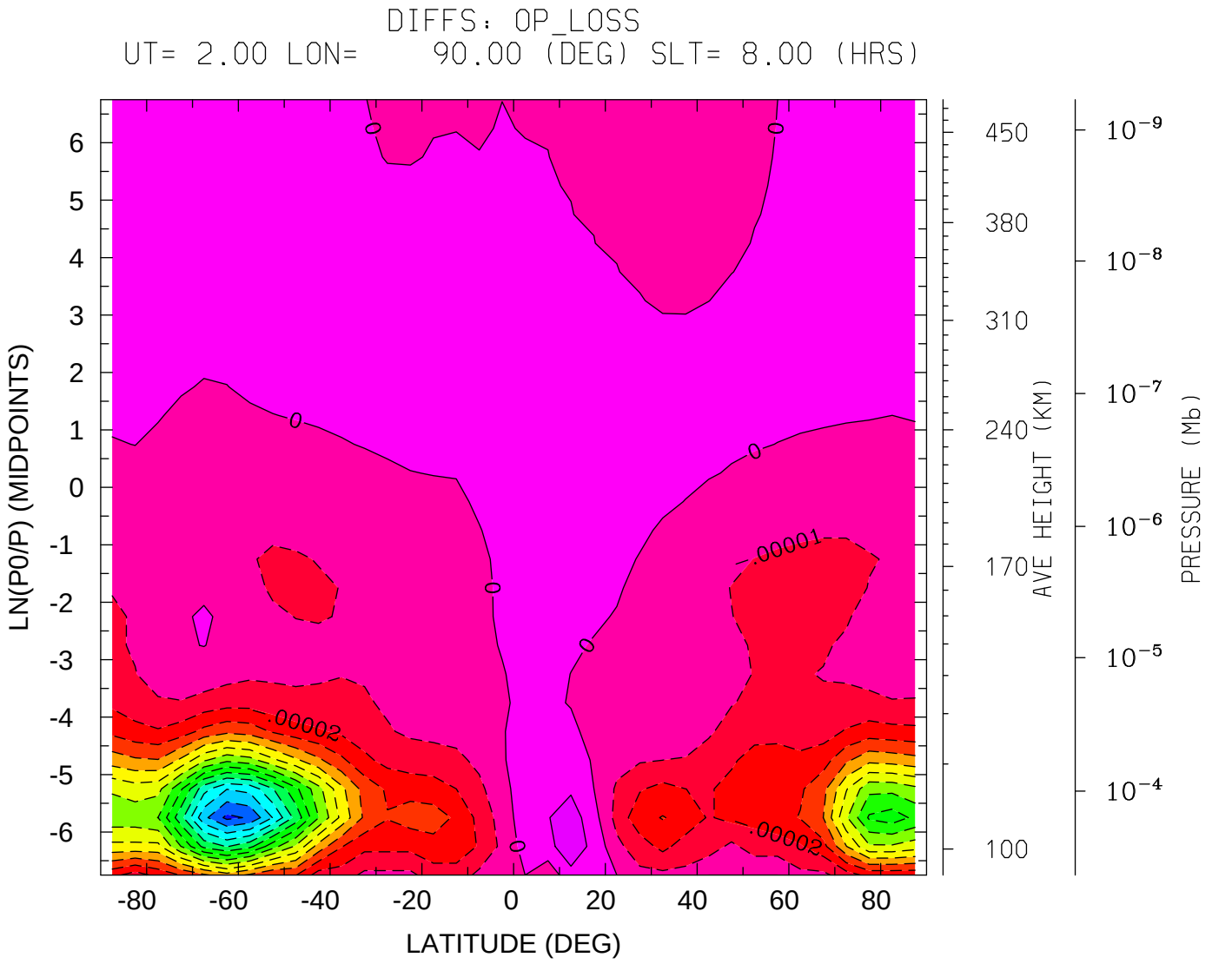

DIFFS: O+(2D)
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.2909E+01 1.3304E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -3.5561E-02 1.7085E+02 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

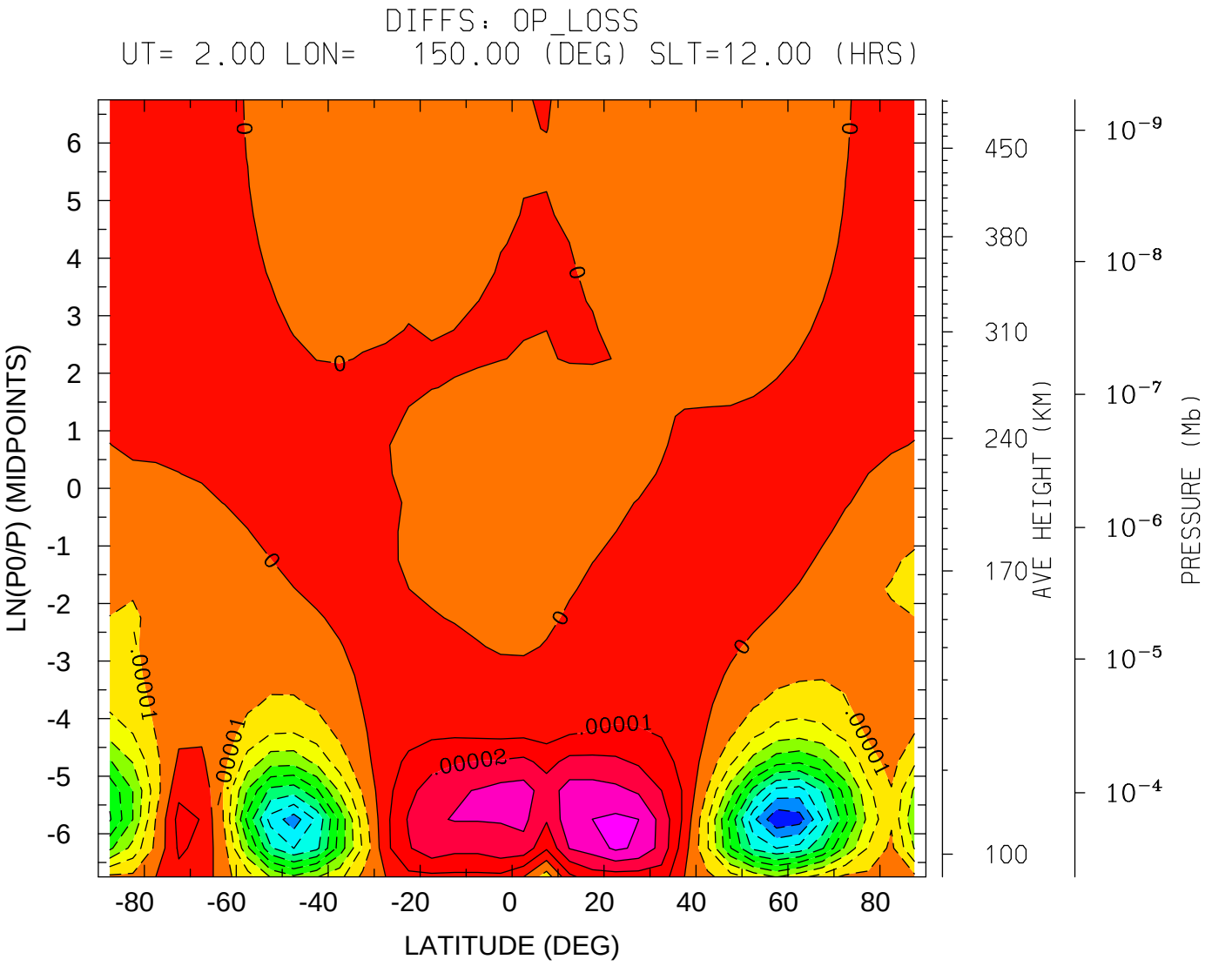
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -1.5259E-04 1.5259E-05 INTERVAL= 1.0000E-05

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

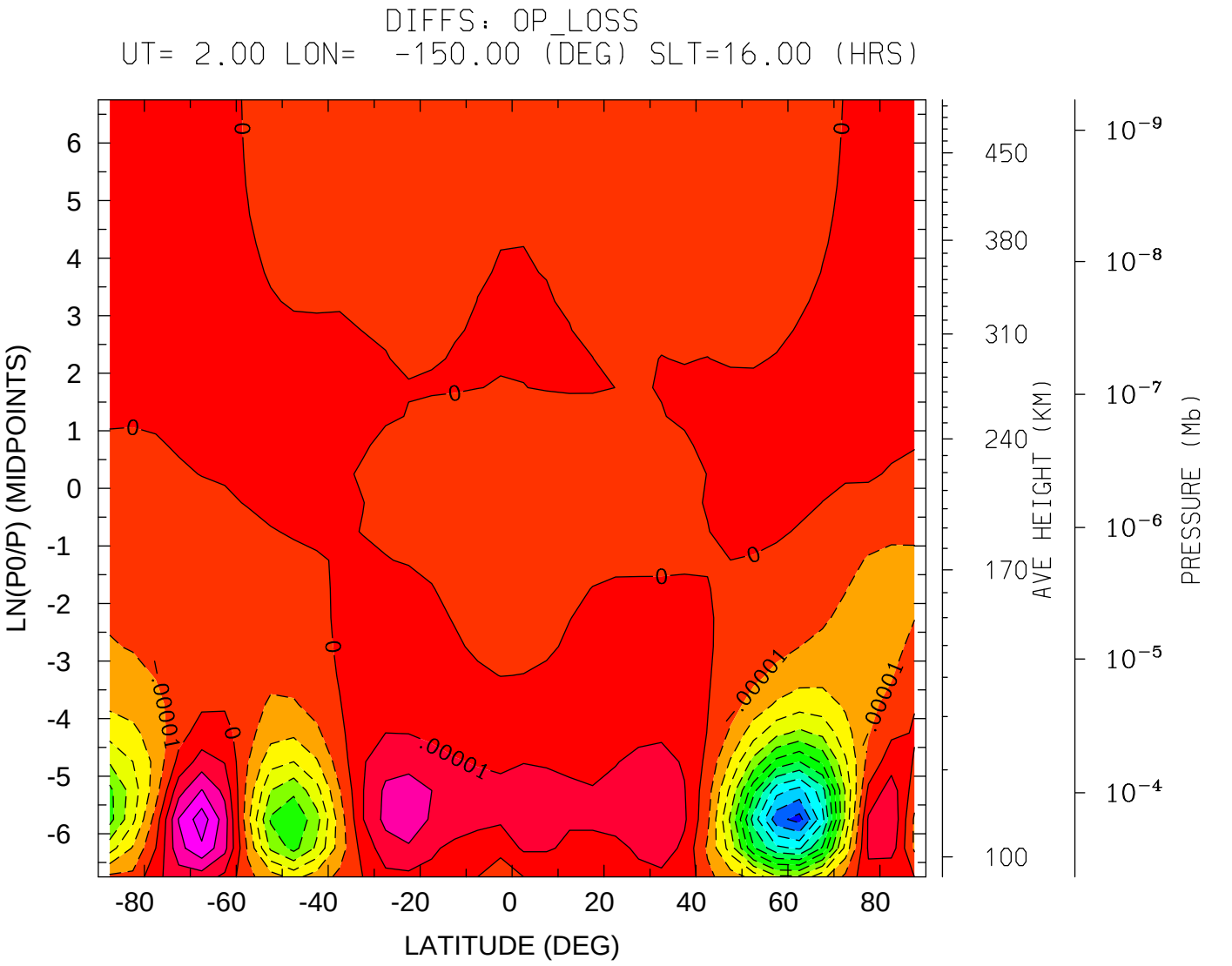
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -1.0872E-04 4.1962E-05 INTERVAL= 1.0000E-05

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

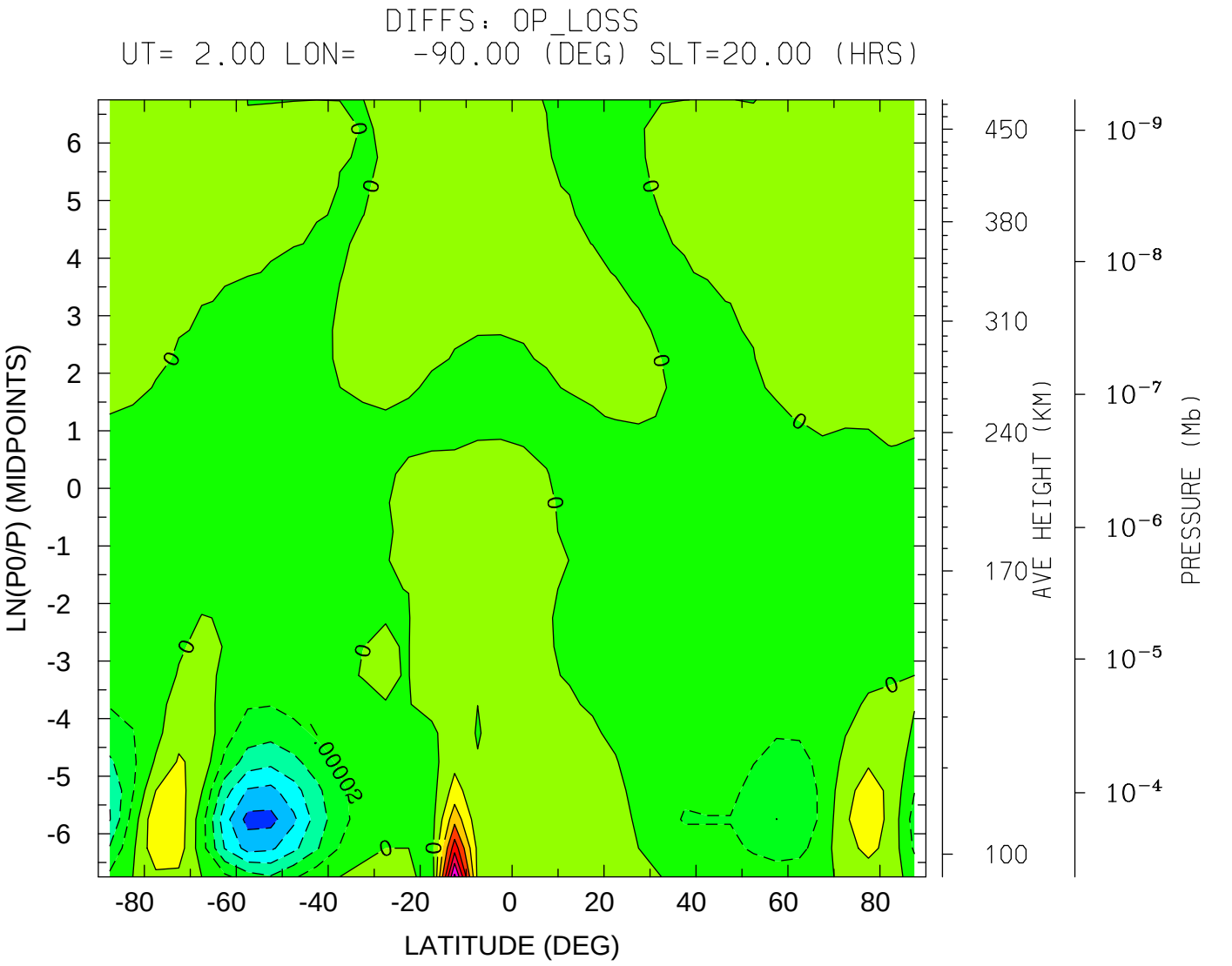
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -1.2398E-04 4.5776E-05 INTERVAL= 1.0000E-05

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

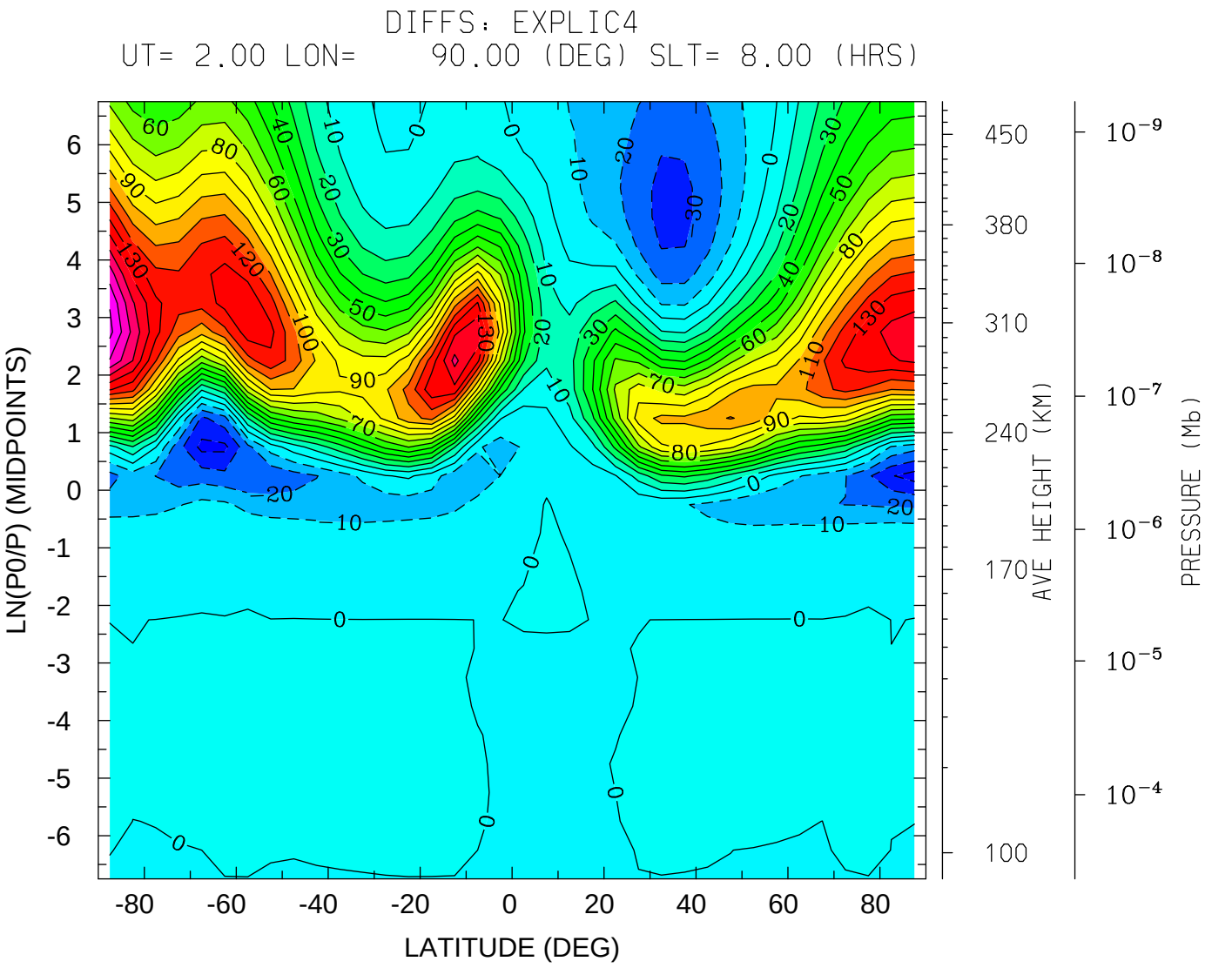
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

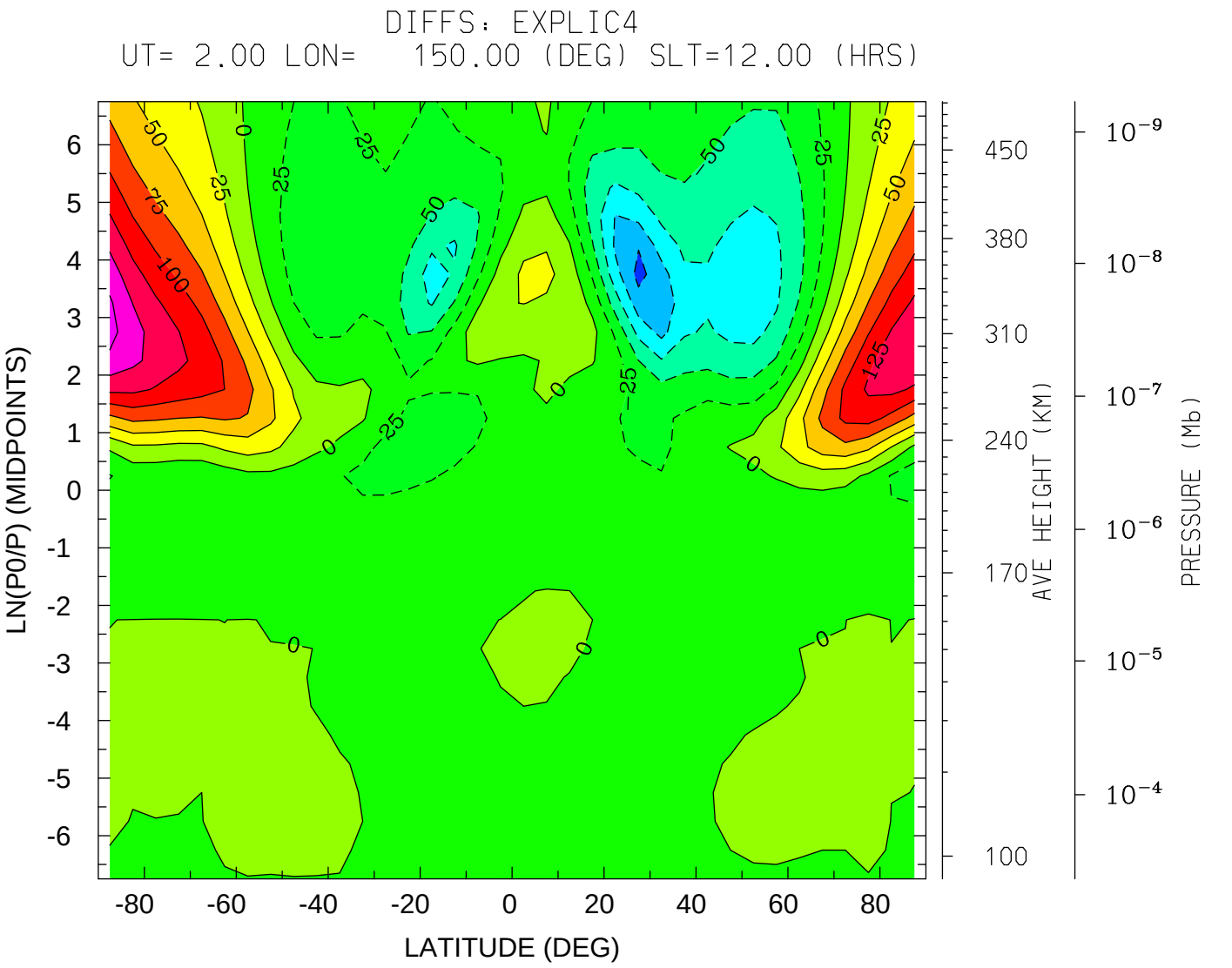


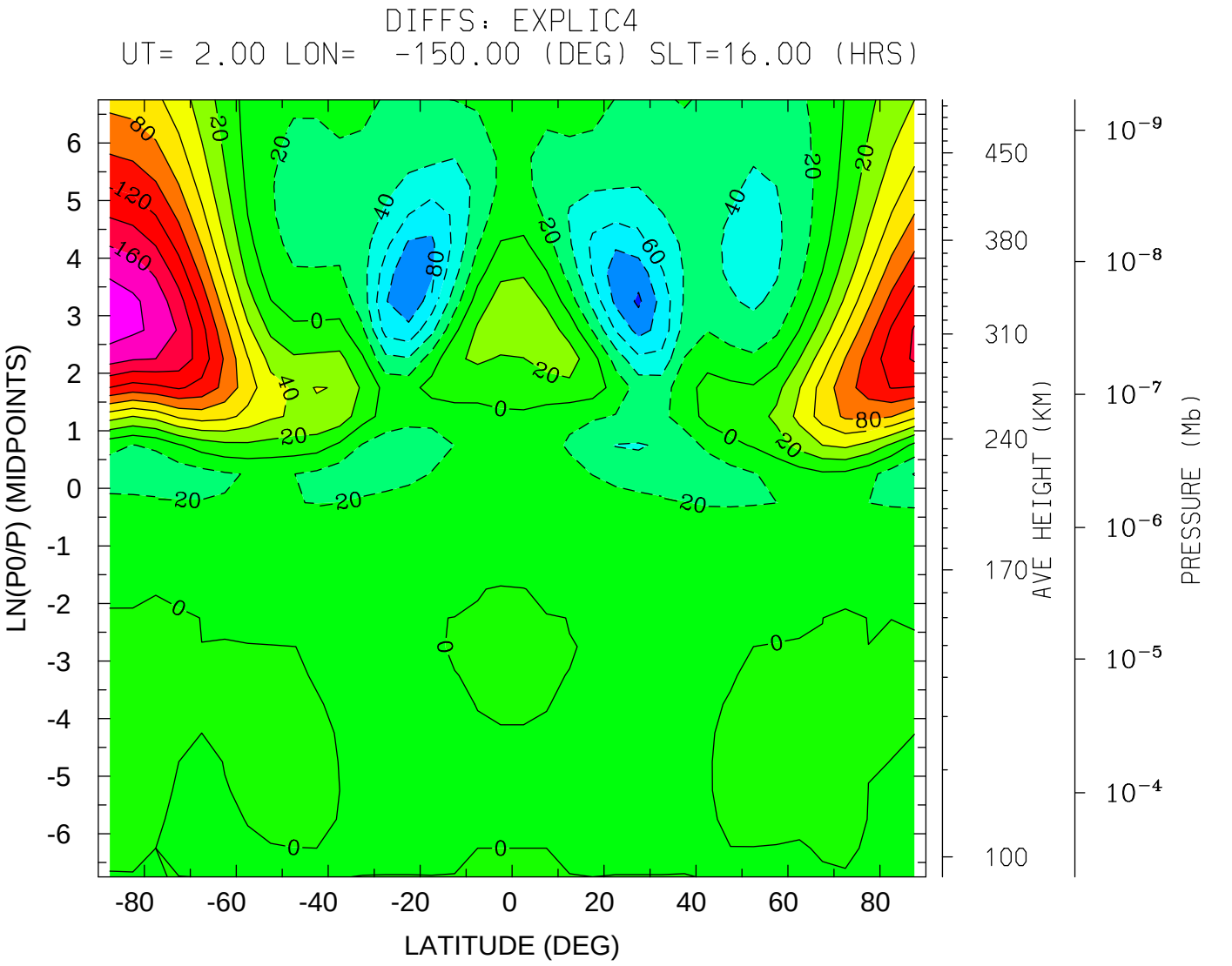
MIN,MAX= -1.0681E-04 1.4496E-04 INTERVAL= 2.0000E-05

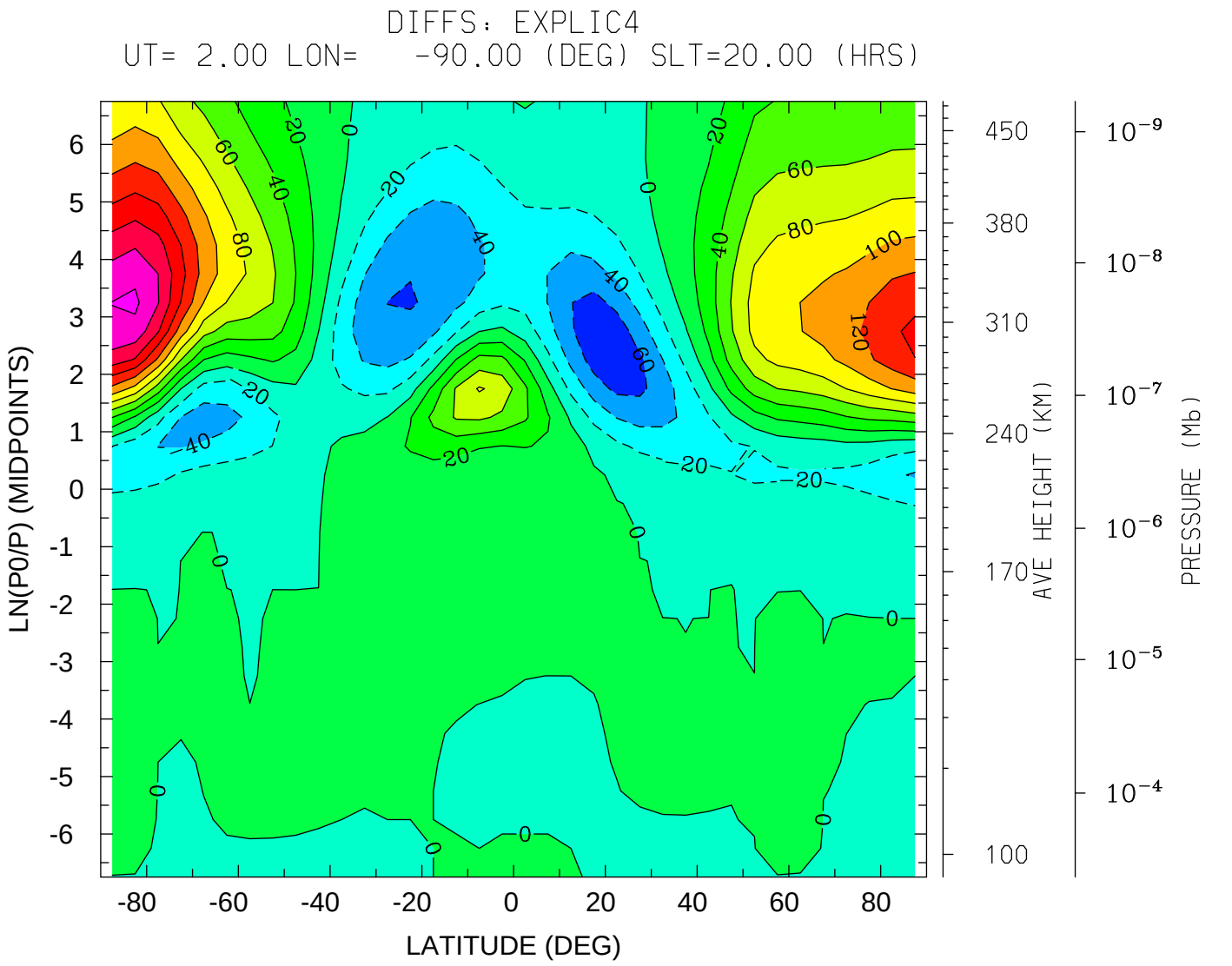
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

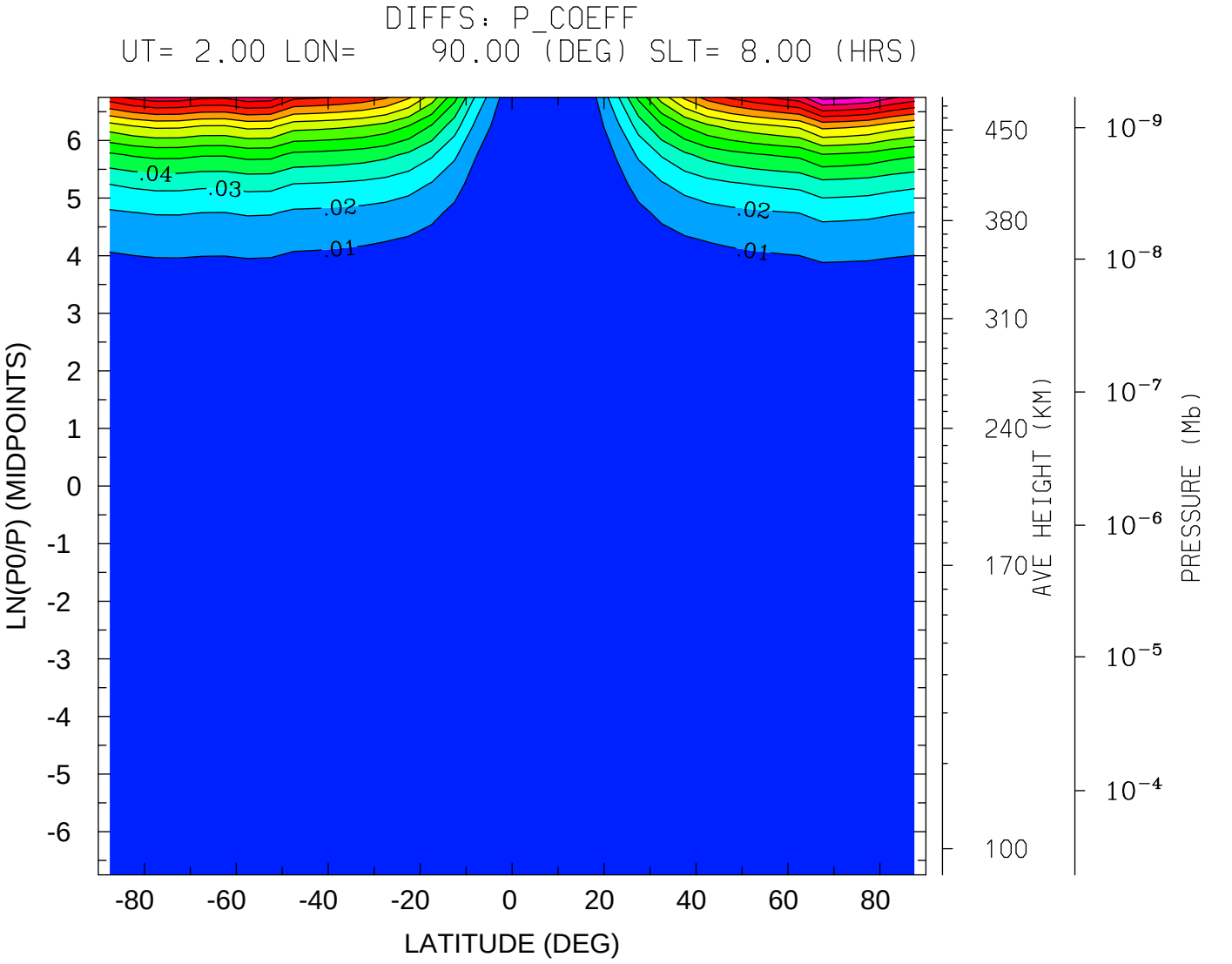
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLIC4
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.4310E+01 1.8302E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLIC4
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3309E+02 1.8330E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: EXPLIC4
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0360E+02 1.9018E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

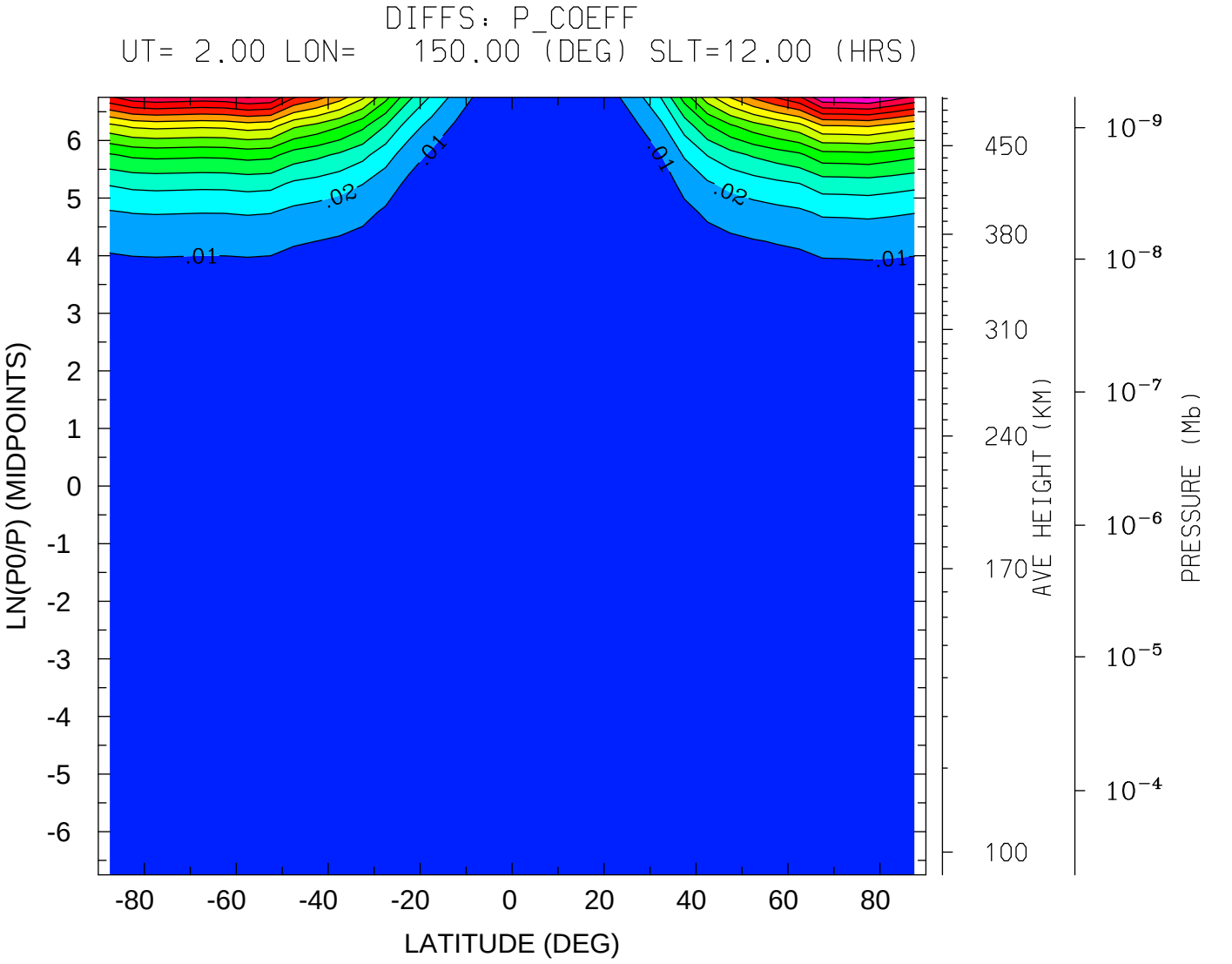

DIFFS: EXPLIC4
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.7119E+01 2.0391E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -3.0986E-07 1.4358E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

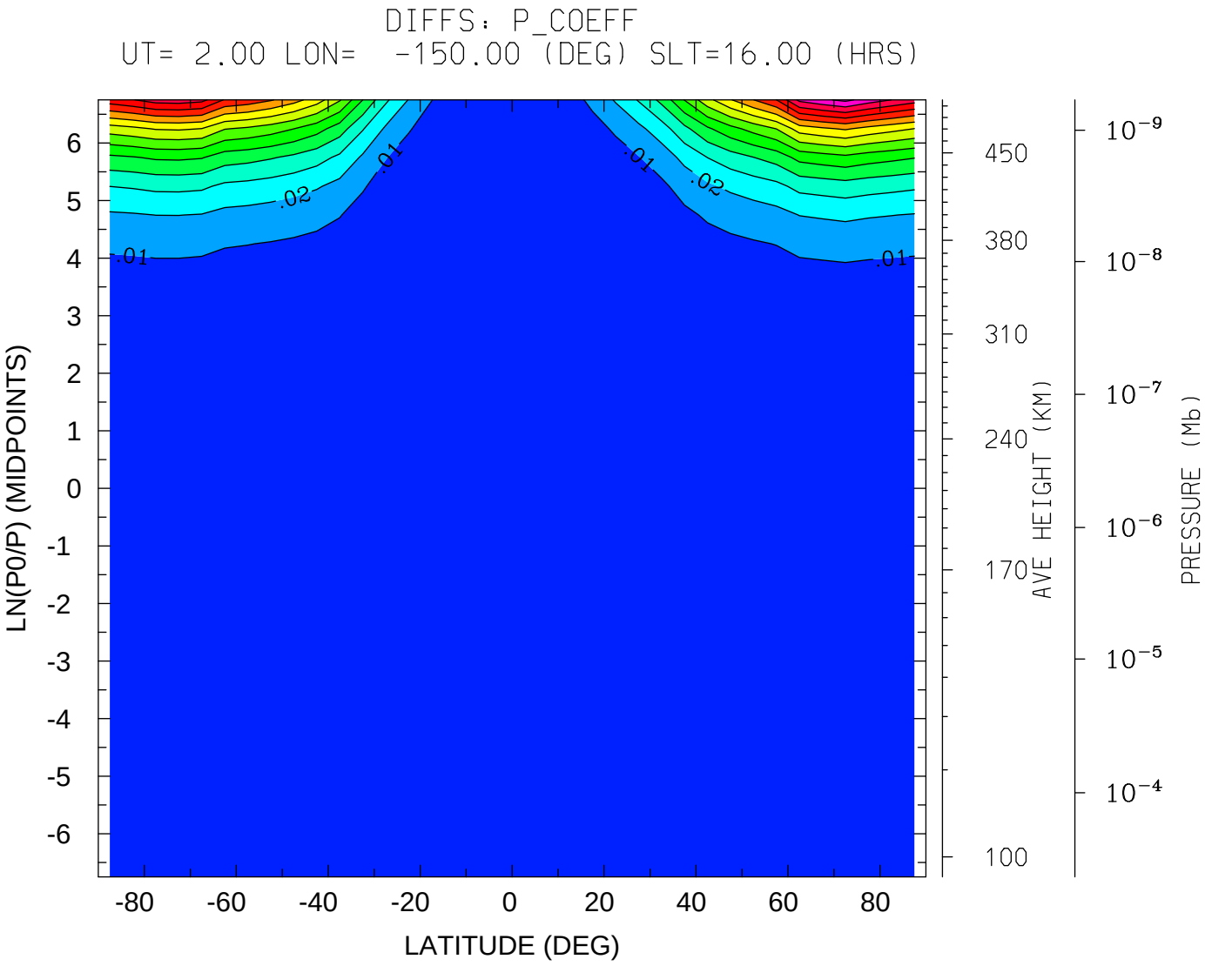
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -1.5029E-07 1.4035E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

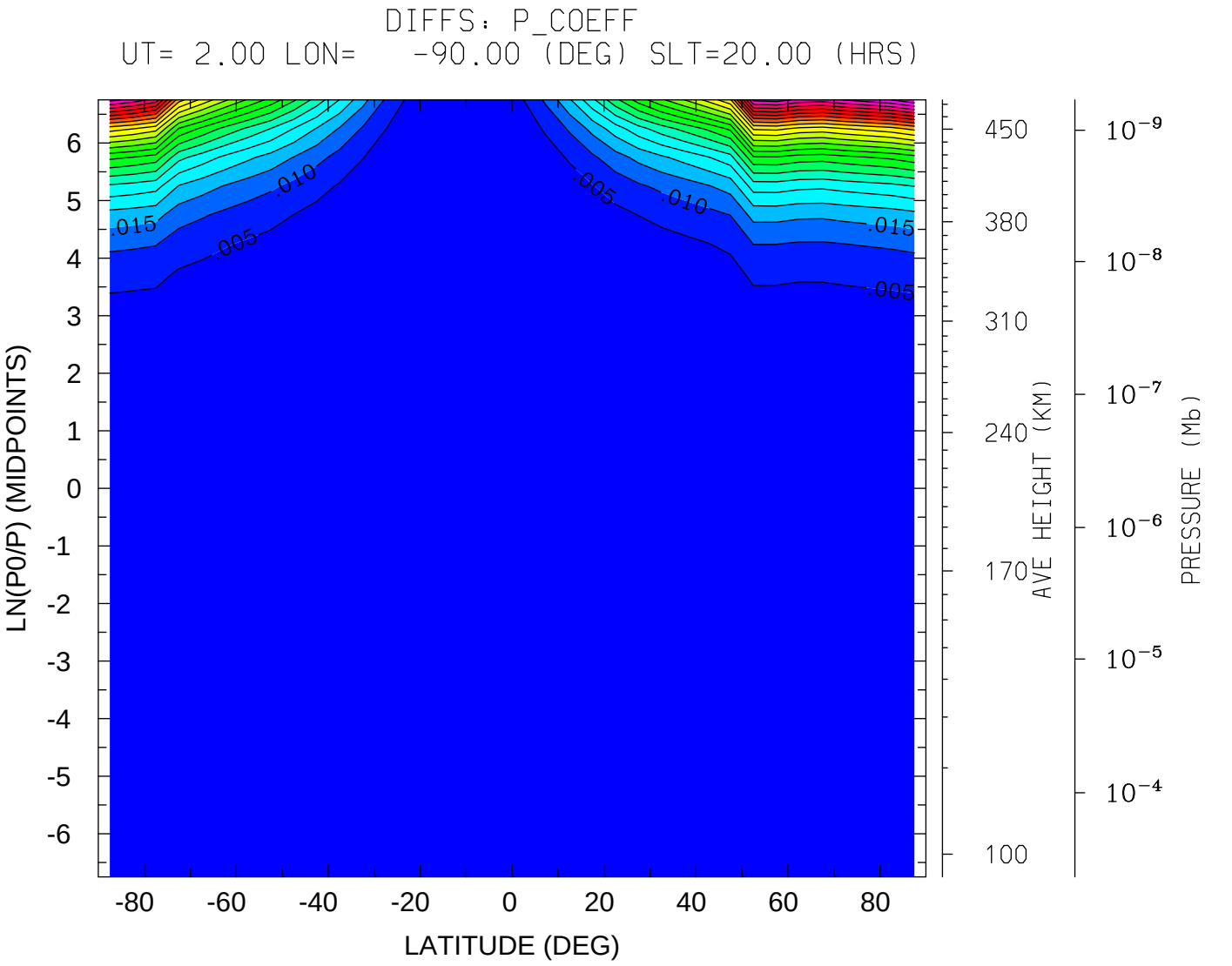
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -5.0082E-07 1.4256E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

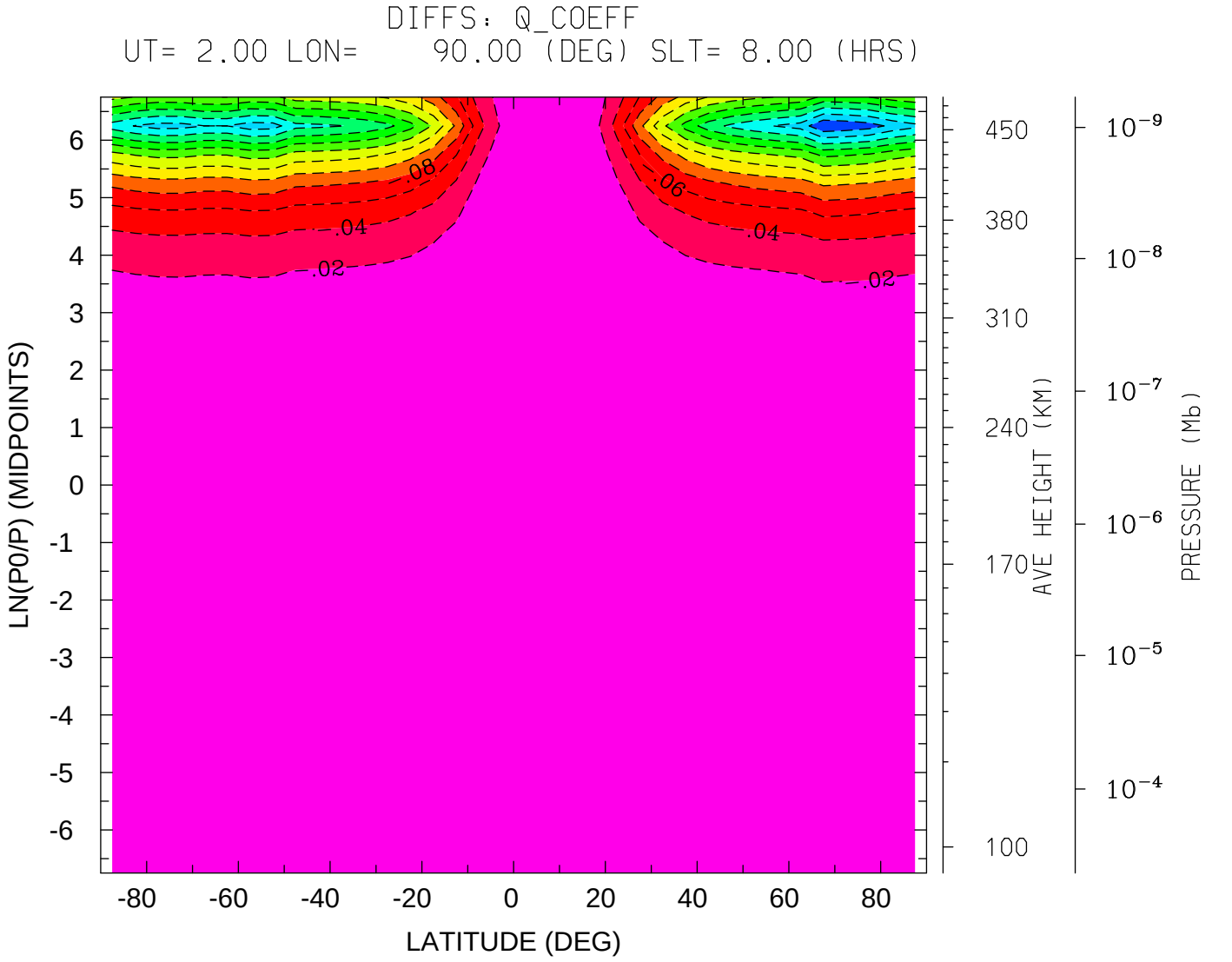
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.5434E-05 1.1959E-01 INTERVAL= 5.0000E-03

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

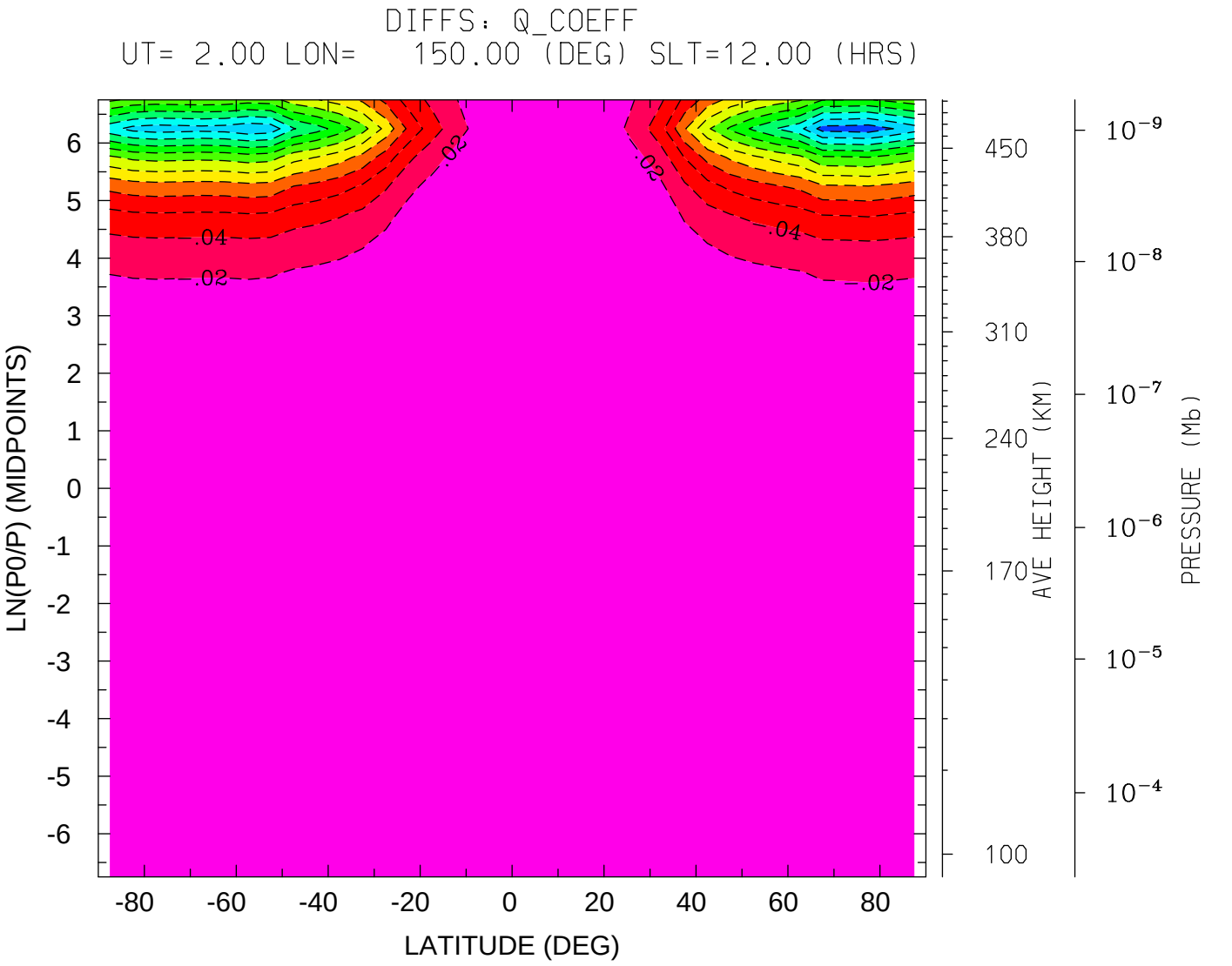
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.5886E-01 1.5259E-04 INTERVAL= 2.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

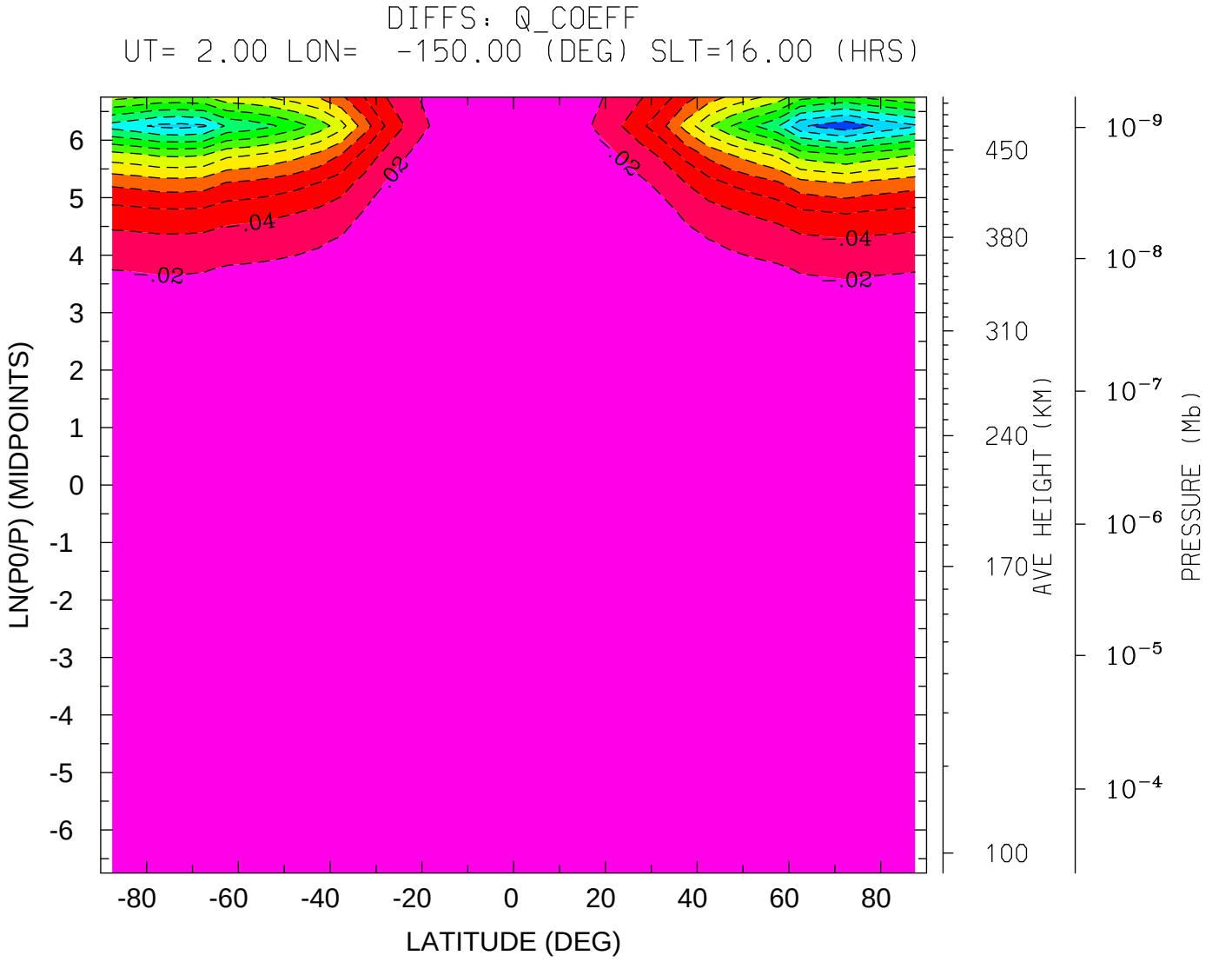
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.5161E-01 1.0872E-04 INTERVAL= 2.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

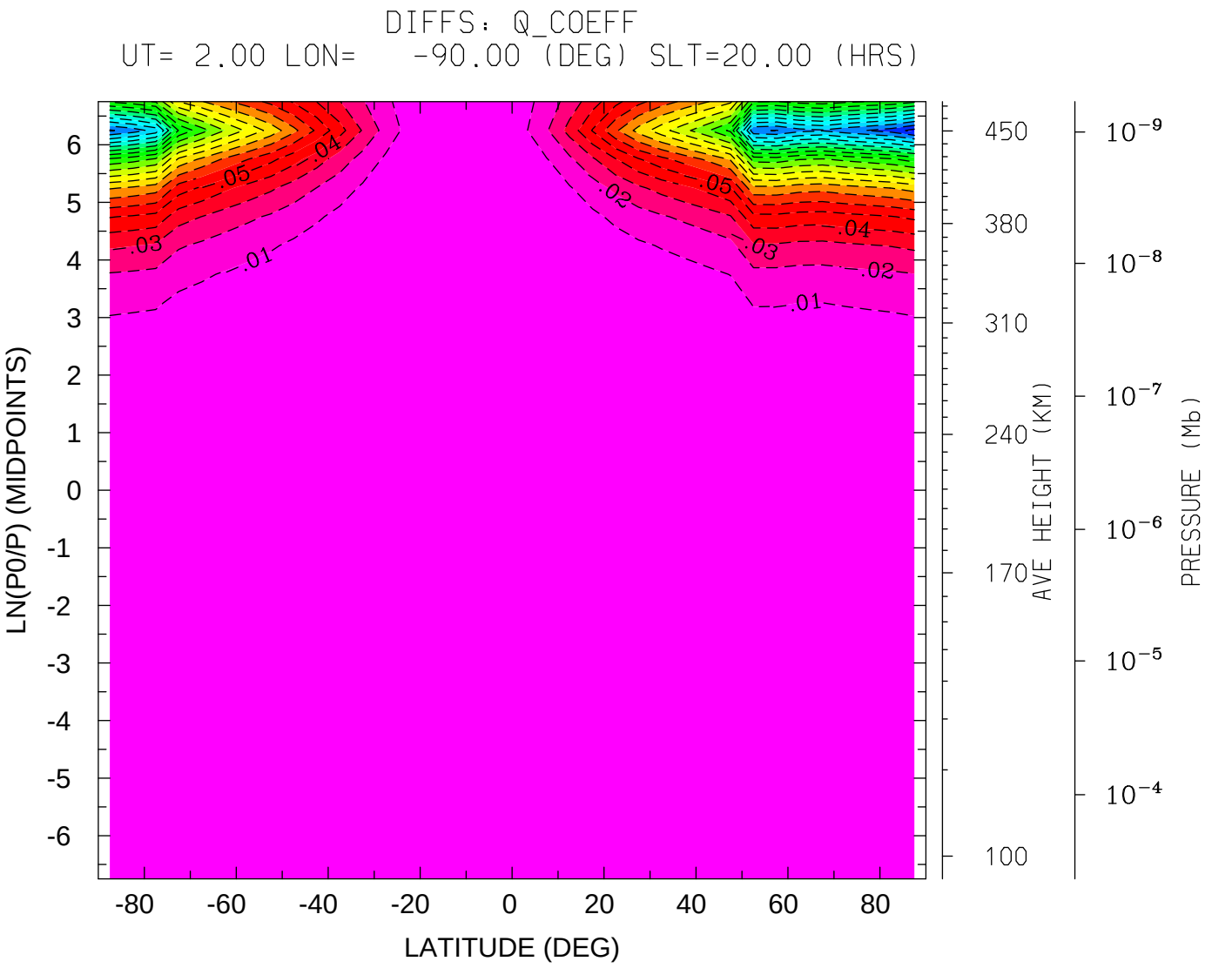
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.5414E-01 1.2398E-04 INTERVAL= 2.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

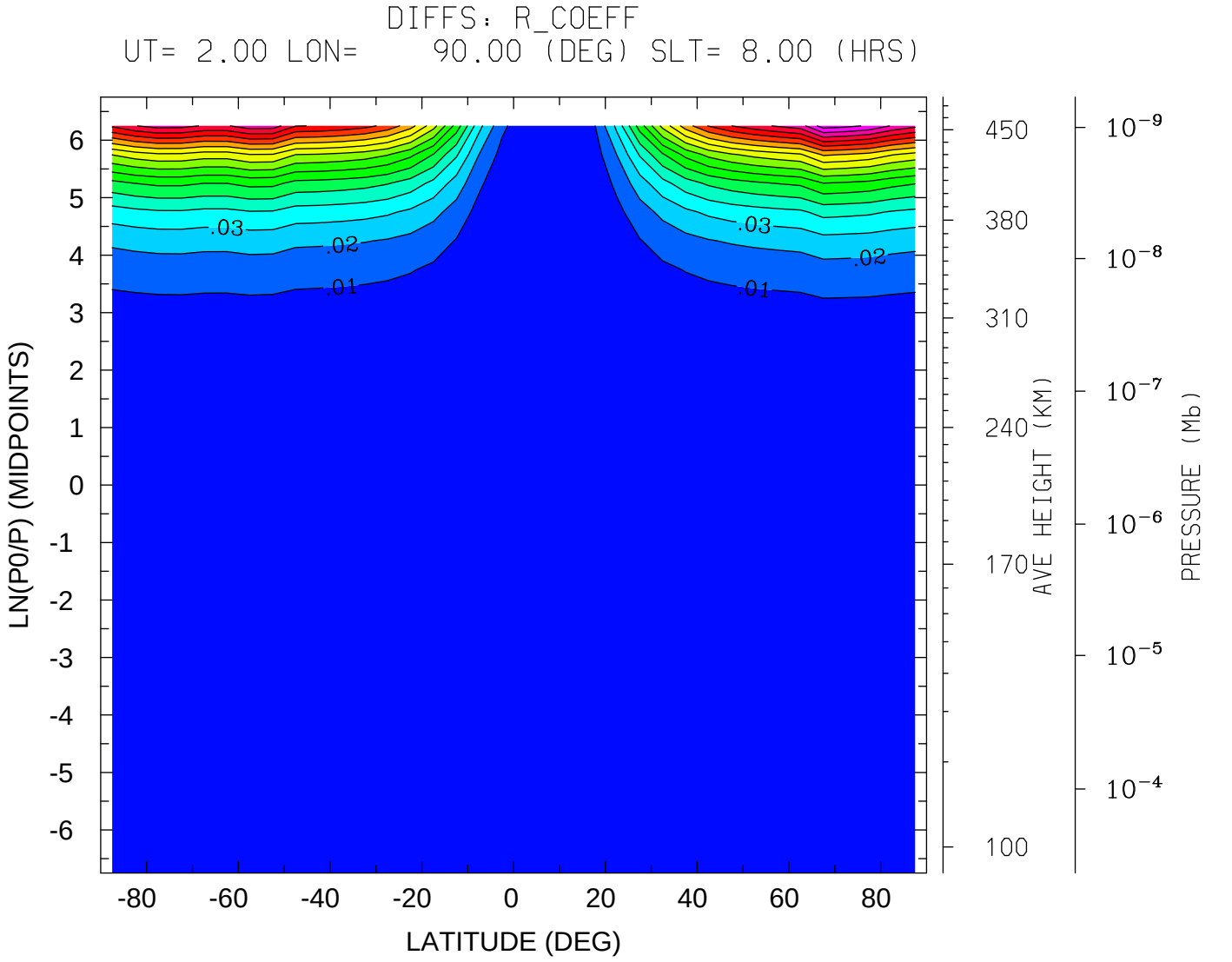
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.1332E-01 1.0681E-04 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

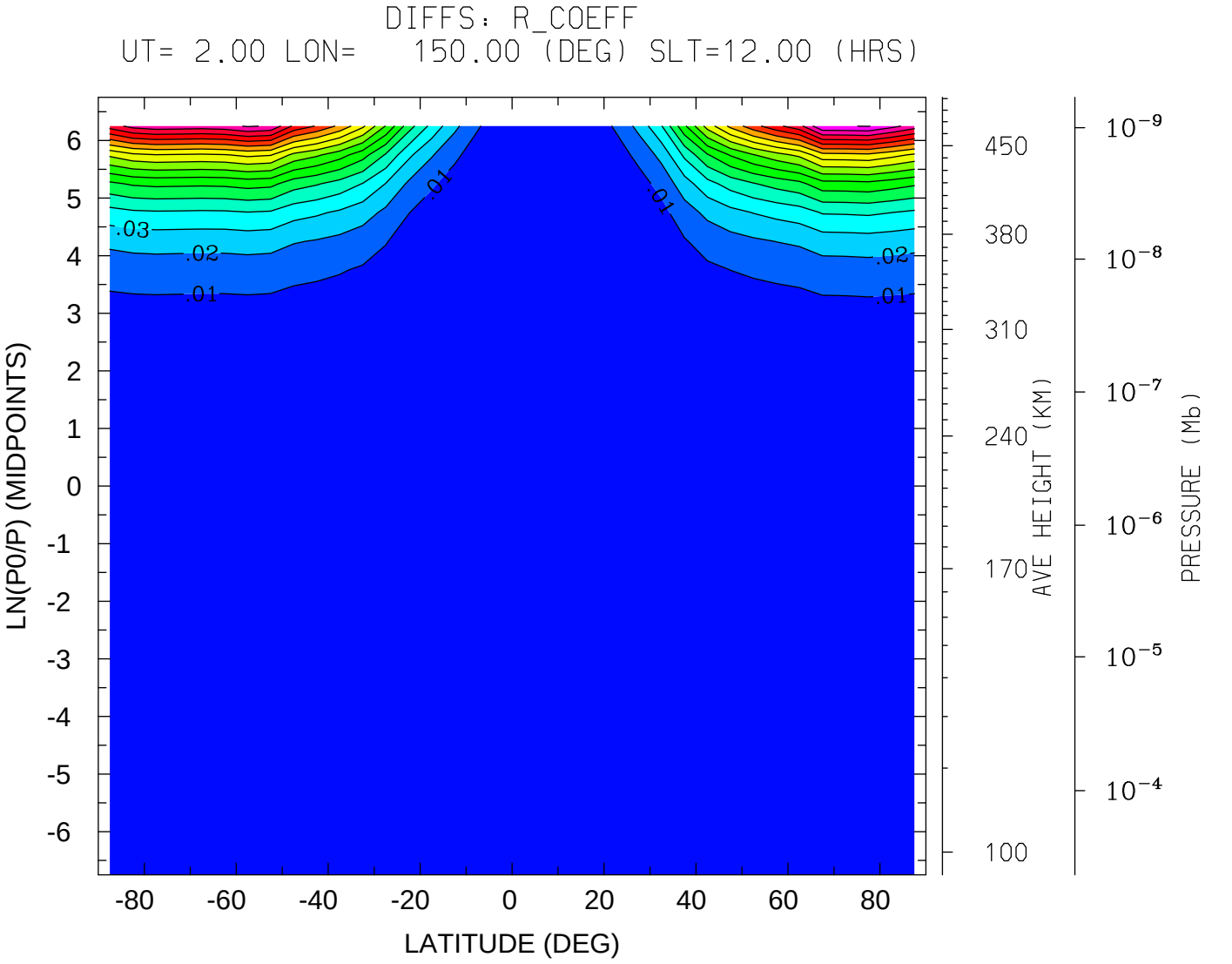
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -3.1928E-06 1.7518E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

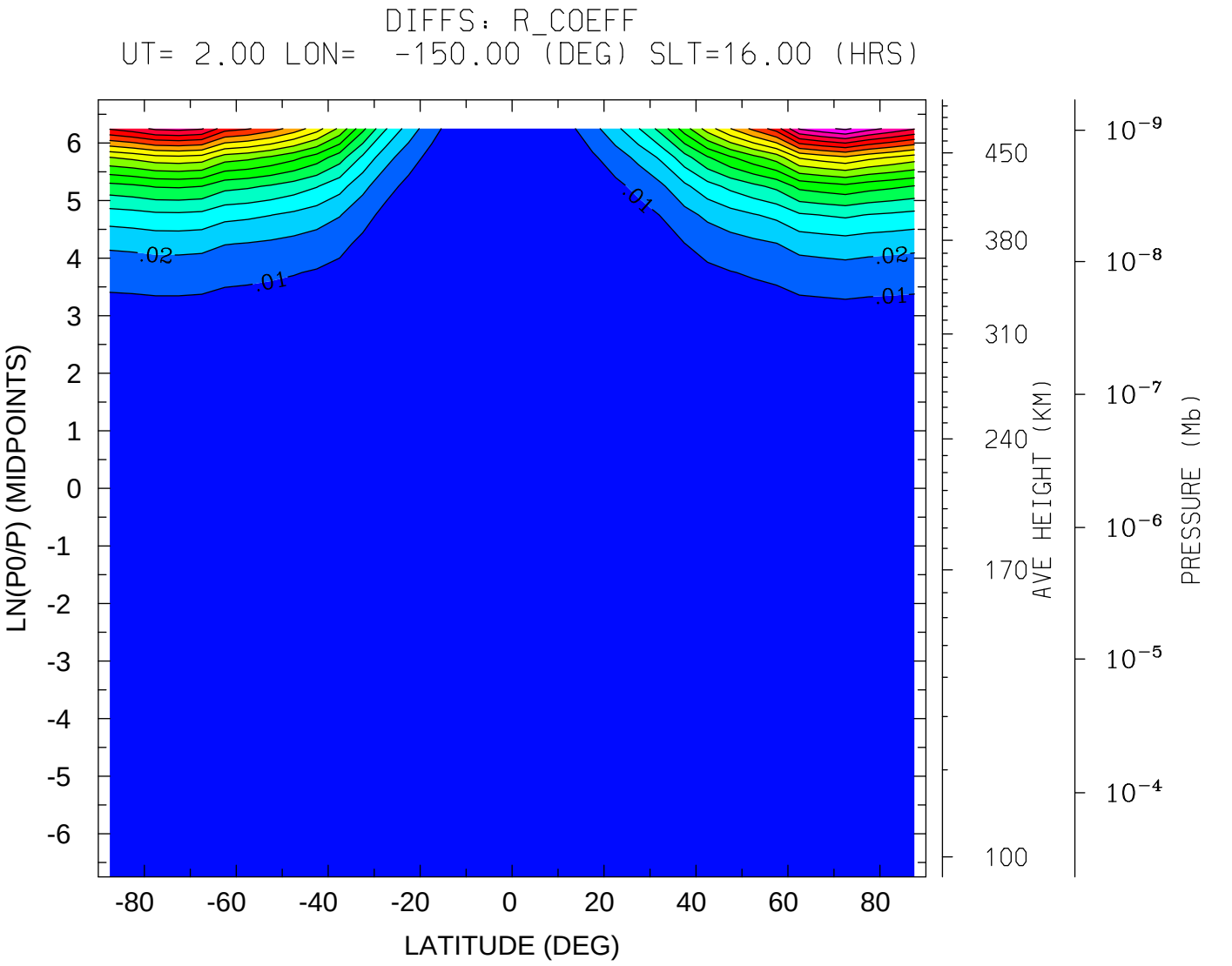
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -1.4361E-06 1.7049E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

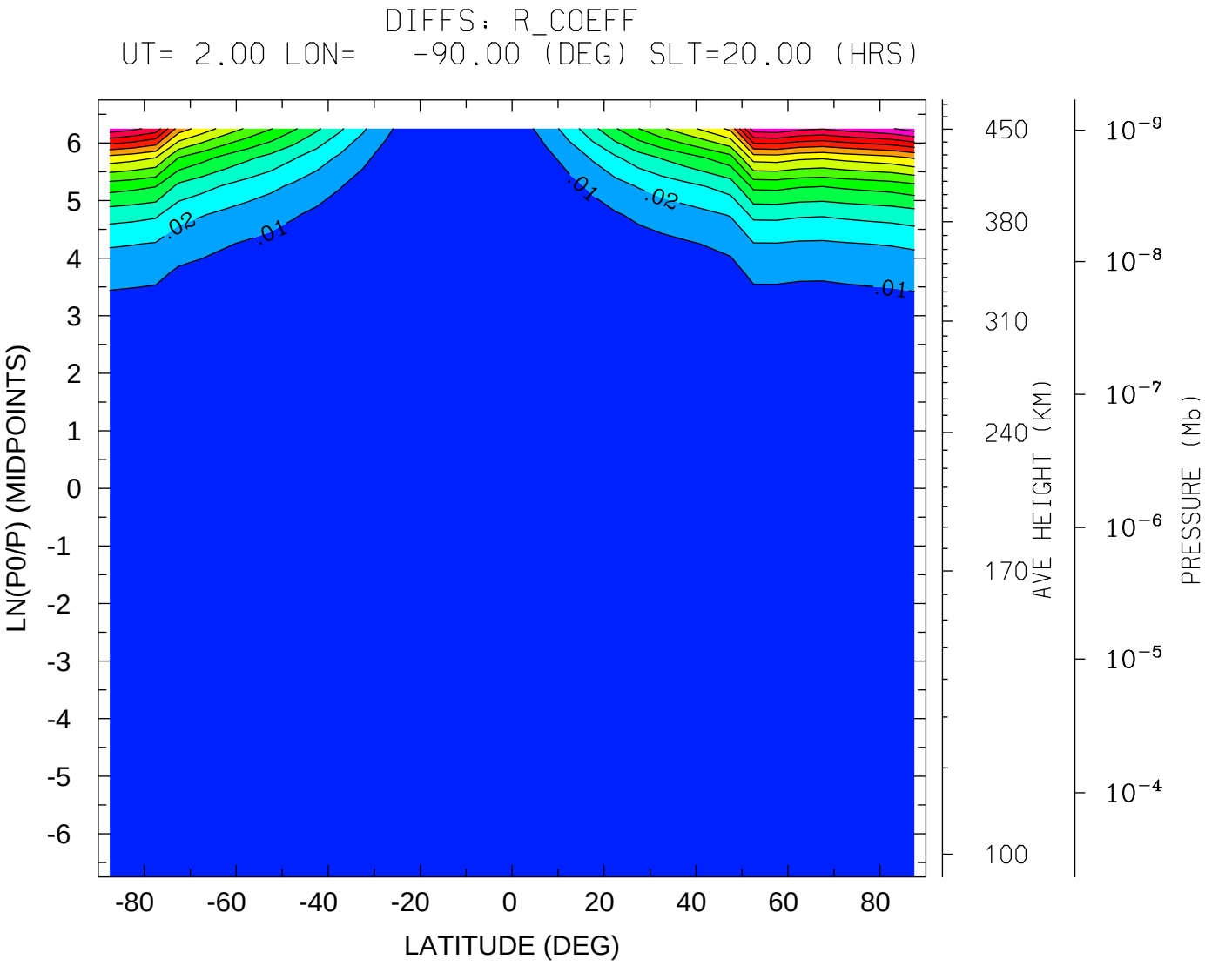
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir



MIN,MAX= -2.3725E-06 1.7208E-01 INTERVAL= 1.0000E-02

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

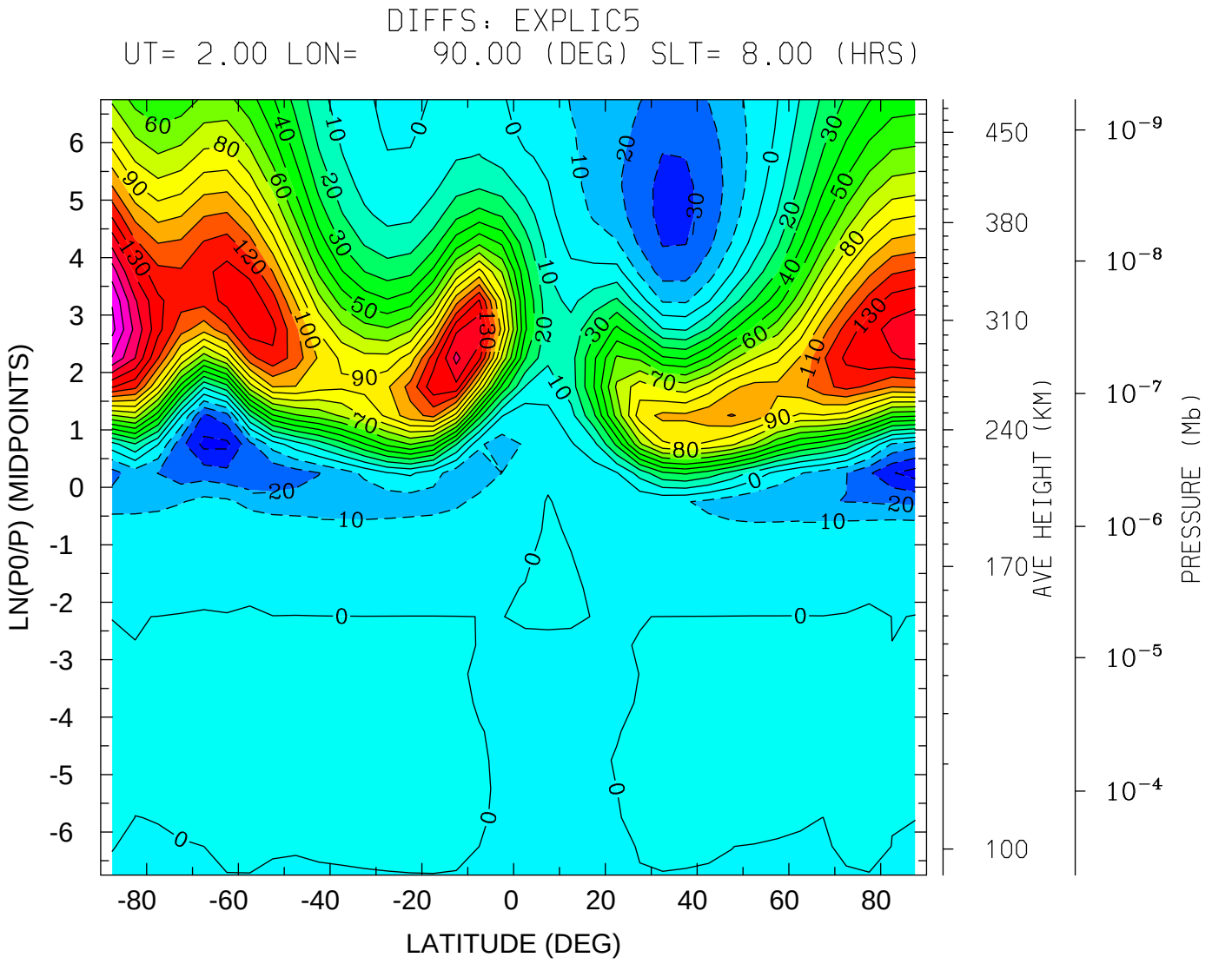
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

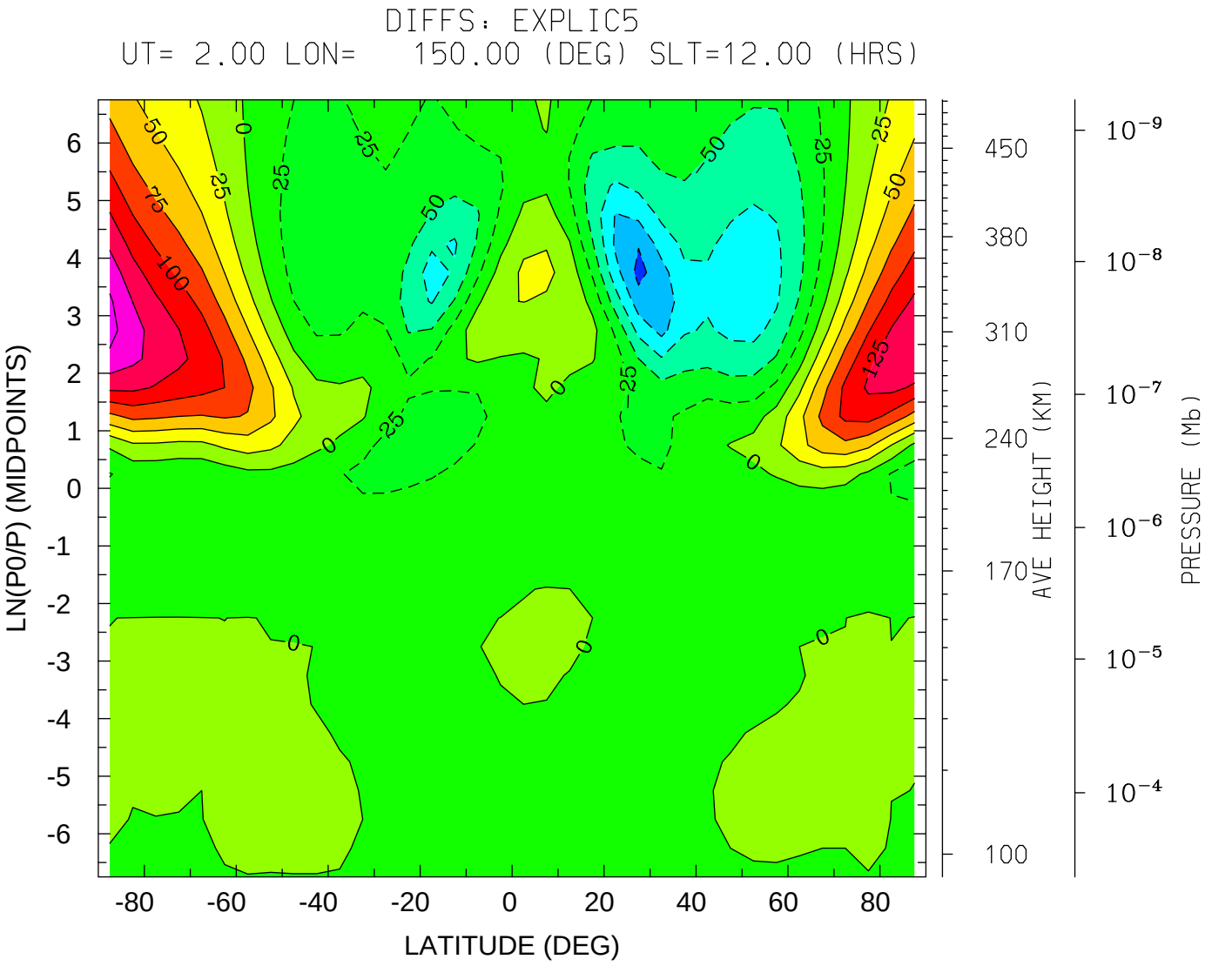


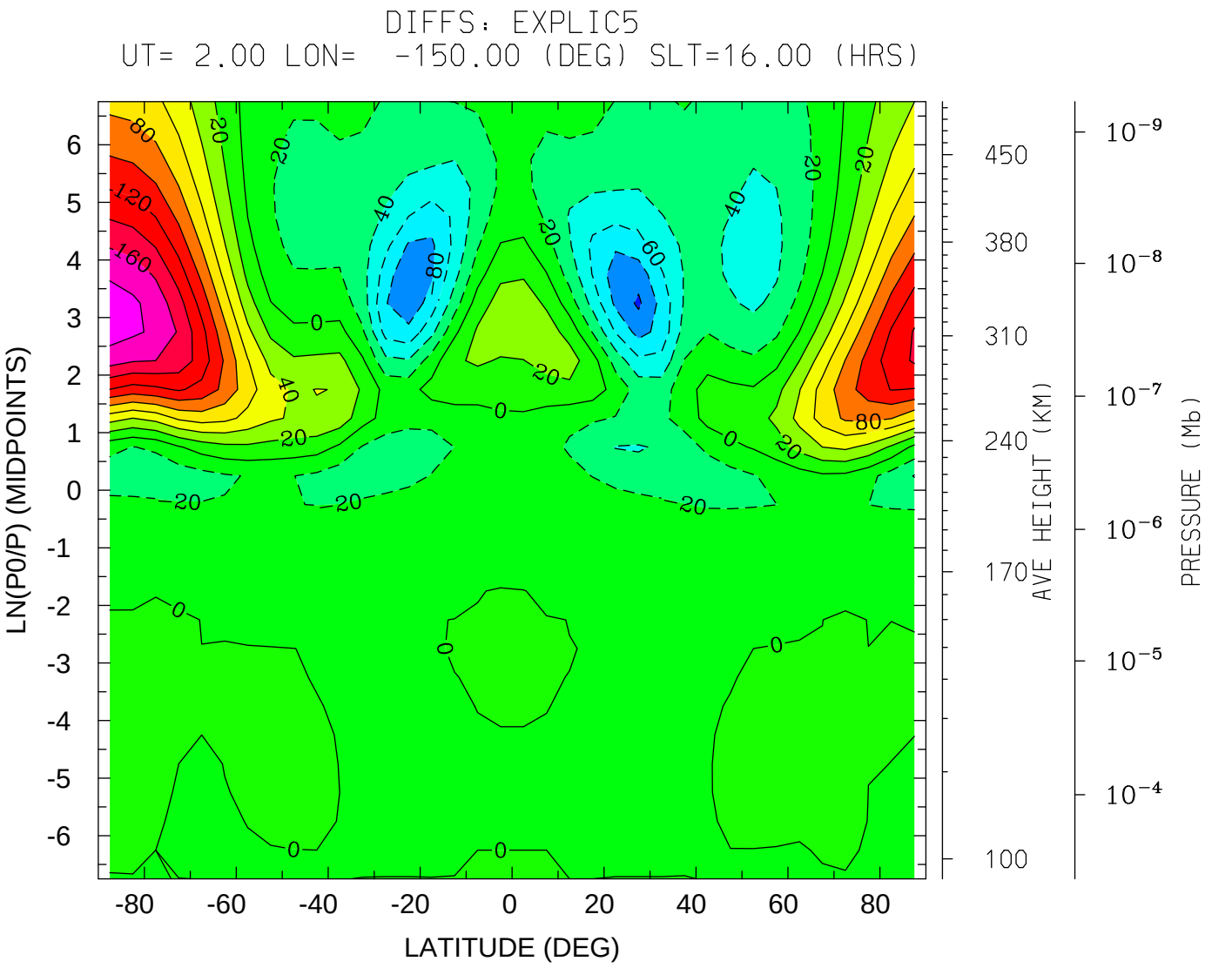
MIN,MAX= -7.5207E-05 1.4487E-01 INTERVAL= 1.0000E-02

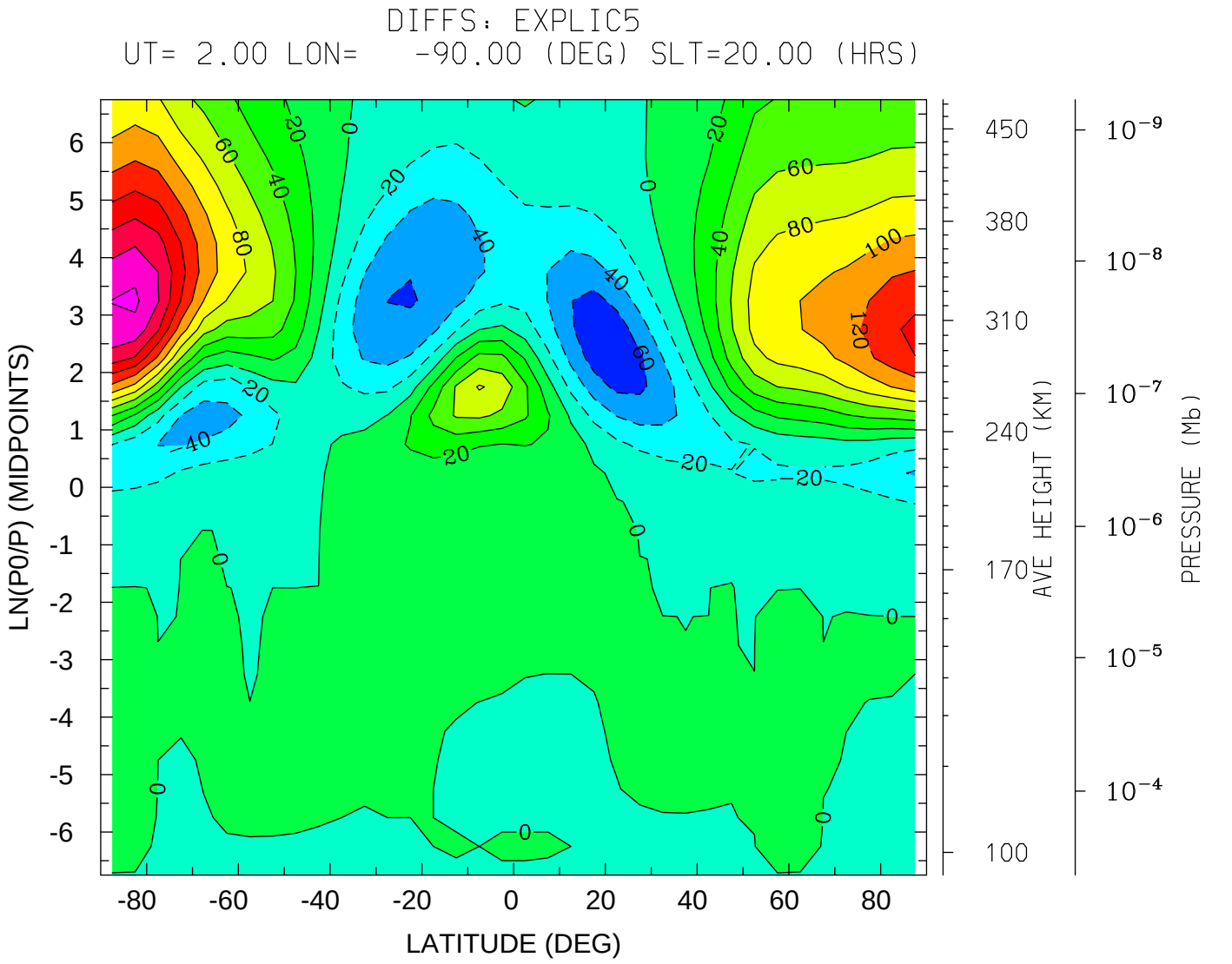
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

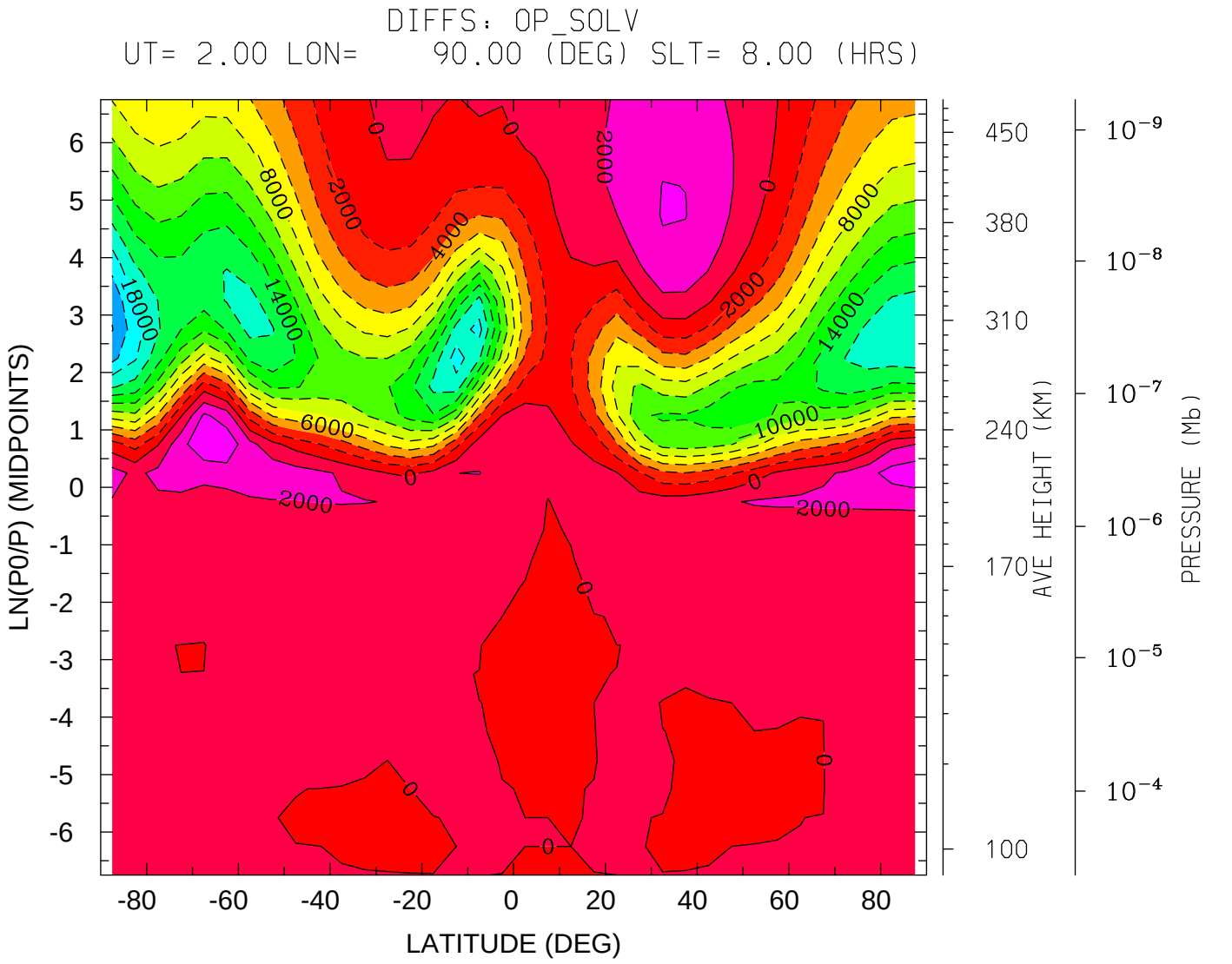
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

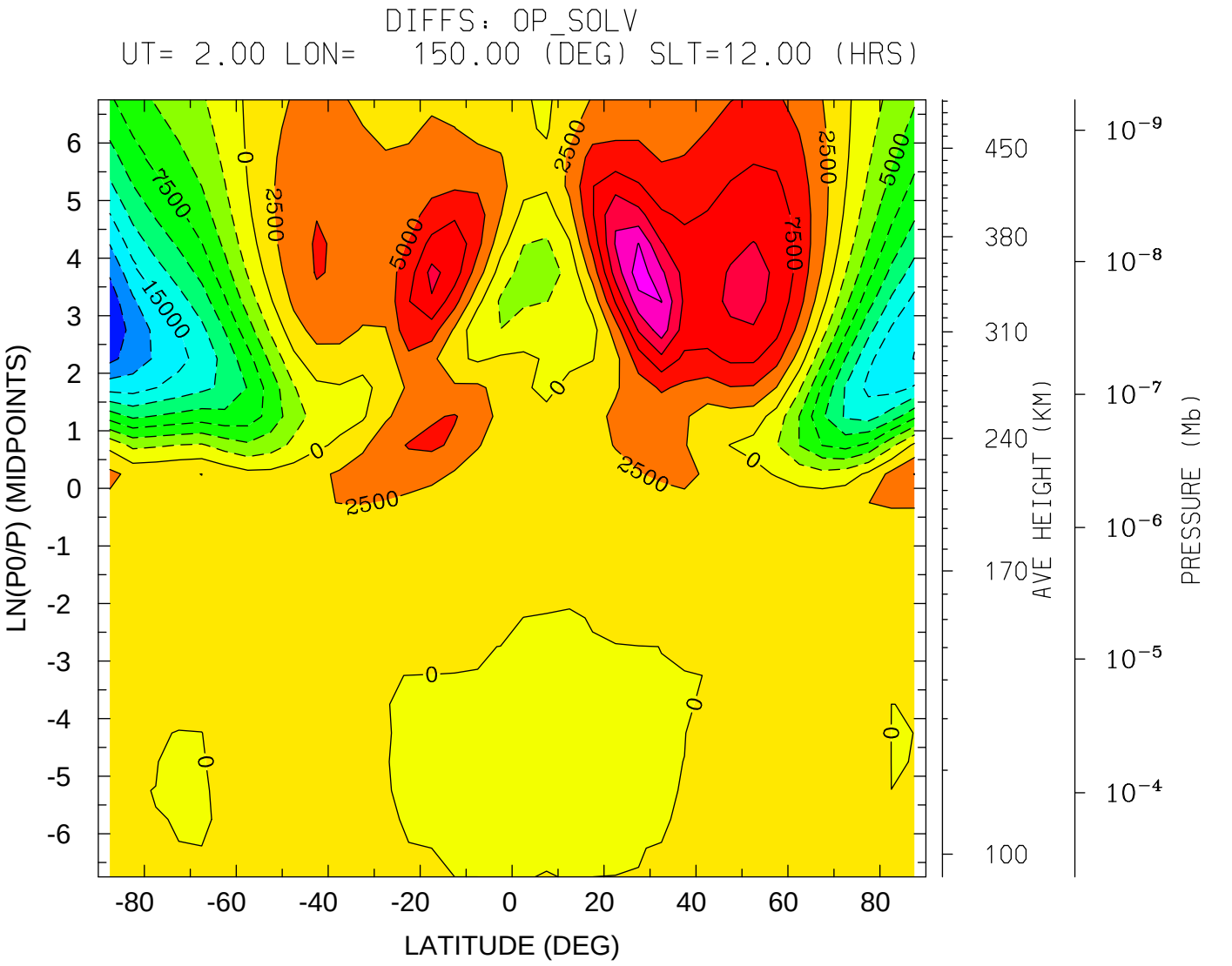

DIFFS: EXPLIC5
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.4310E+01 1.8302E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

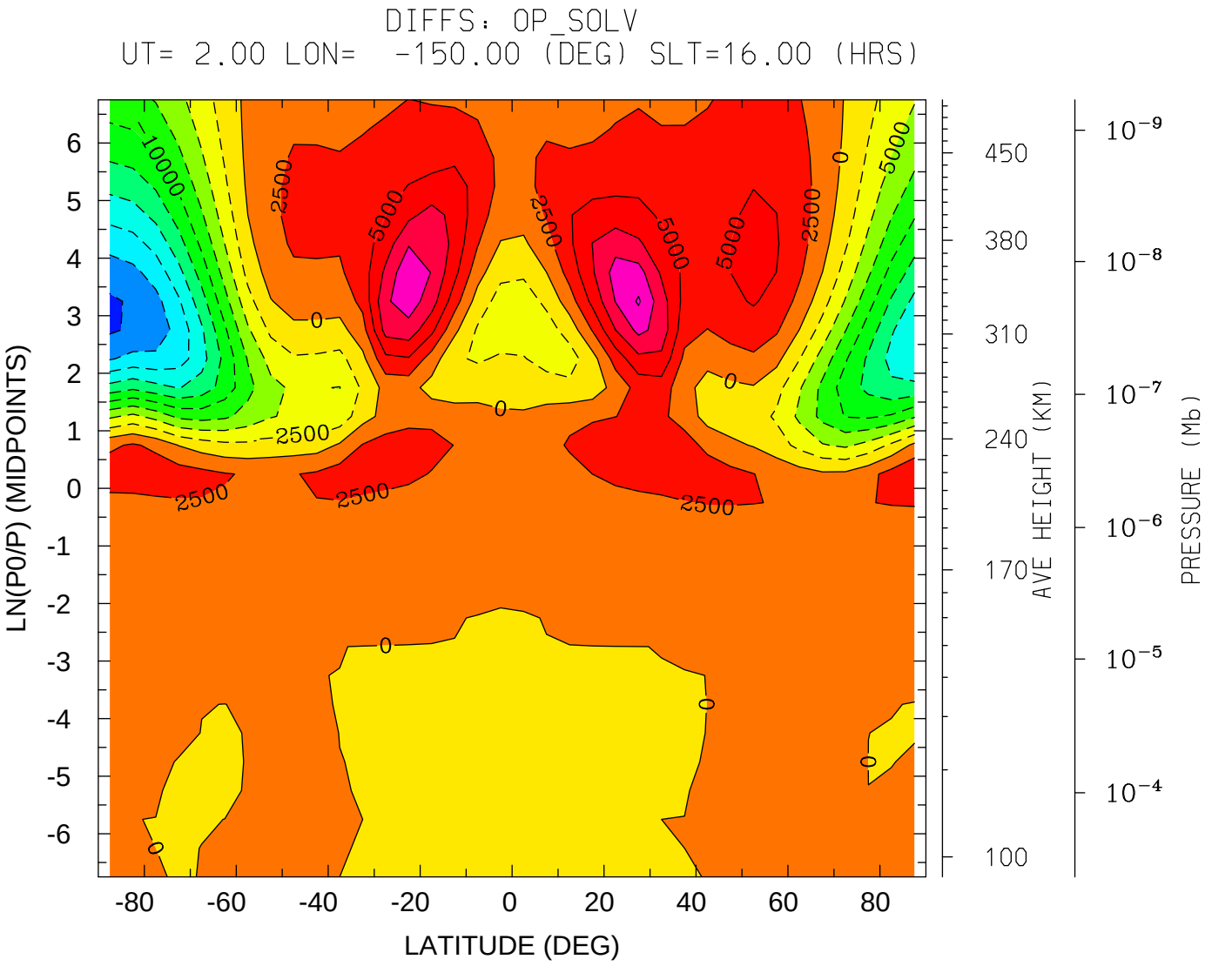

DIFFS: EXPLIC5
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3309E+02 1.8330E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

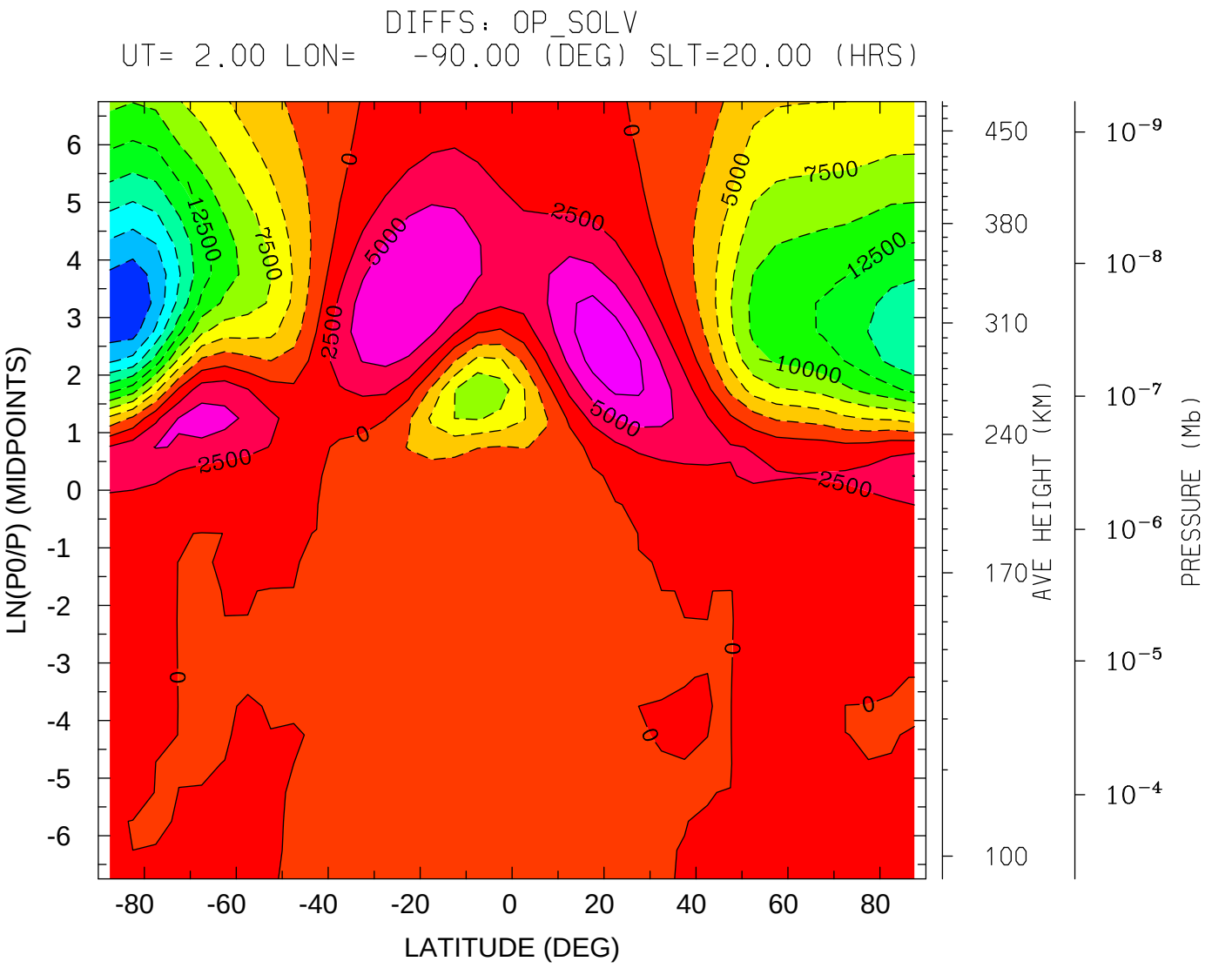

DIFFS: EXPLIC5
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0360E+02 1.9018E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

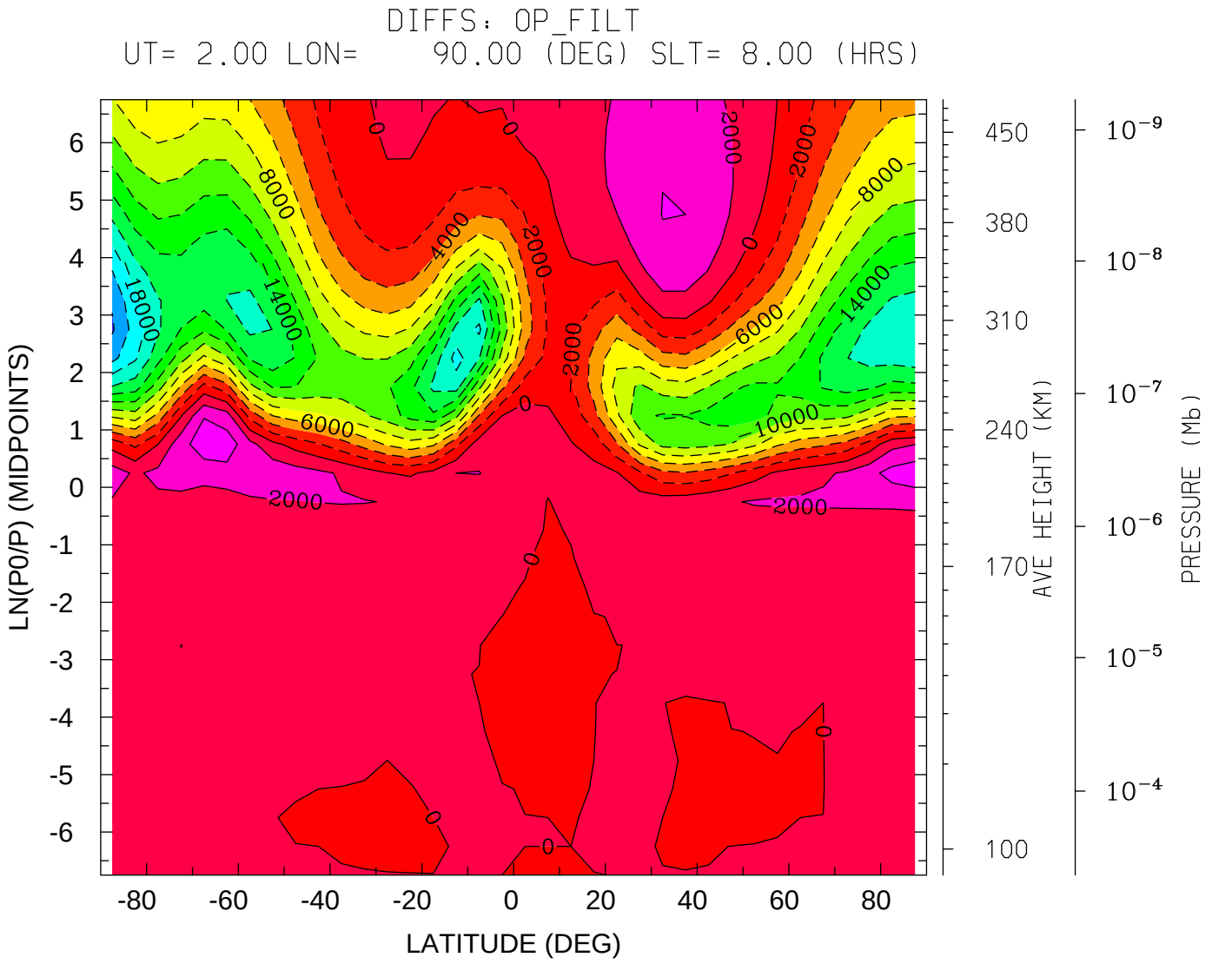

DIFFS: EXPLIC5
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.7119E+01 2.0391E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

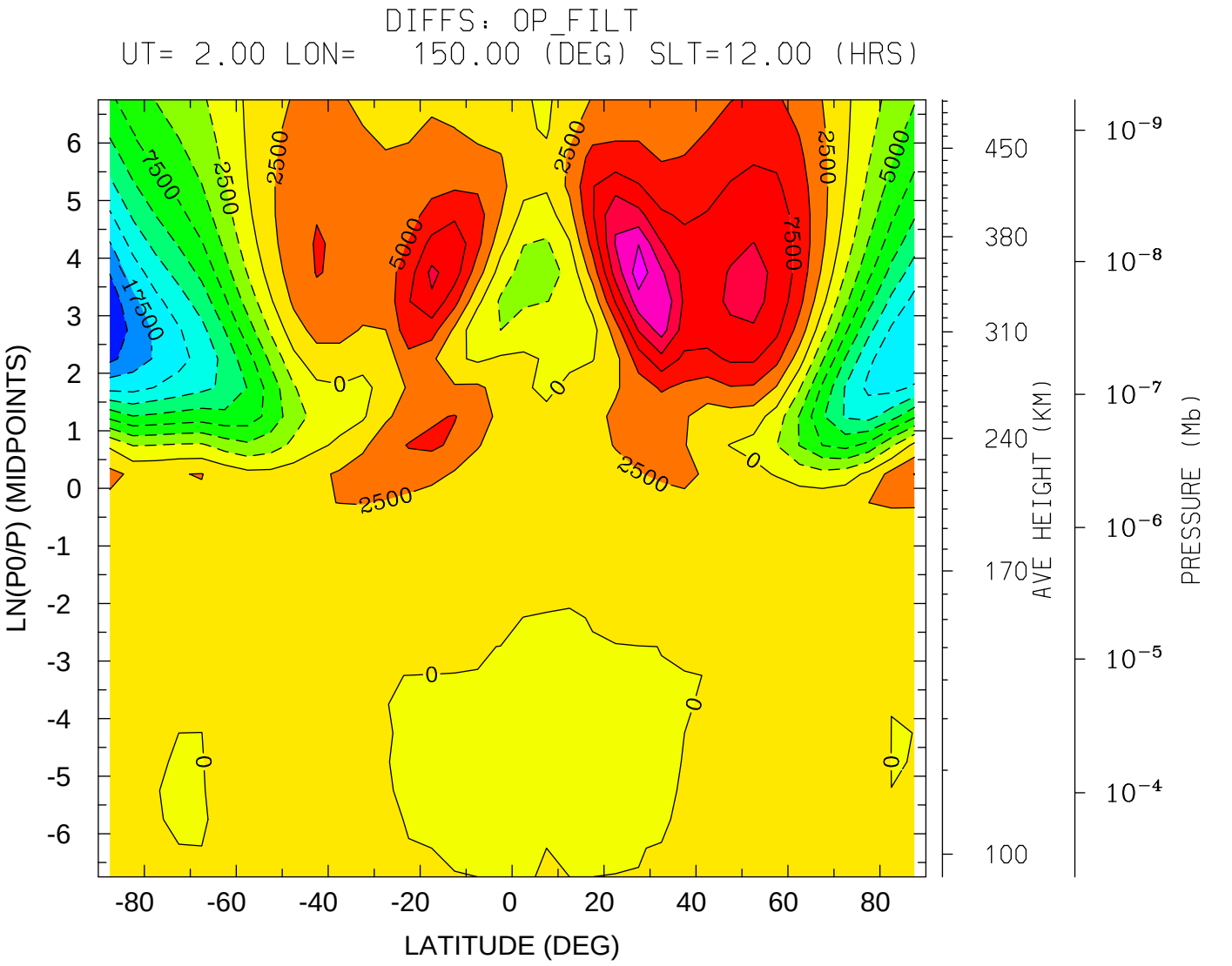

DIFFS: OP_SOLV
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2088E+04 5.3879E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

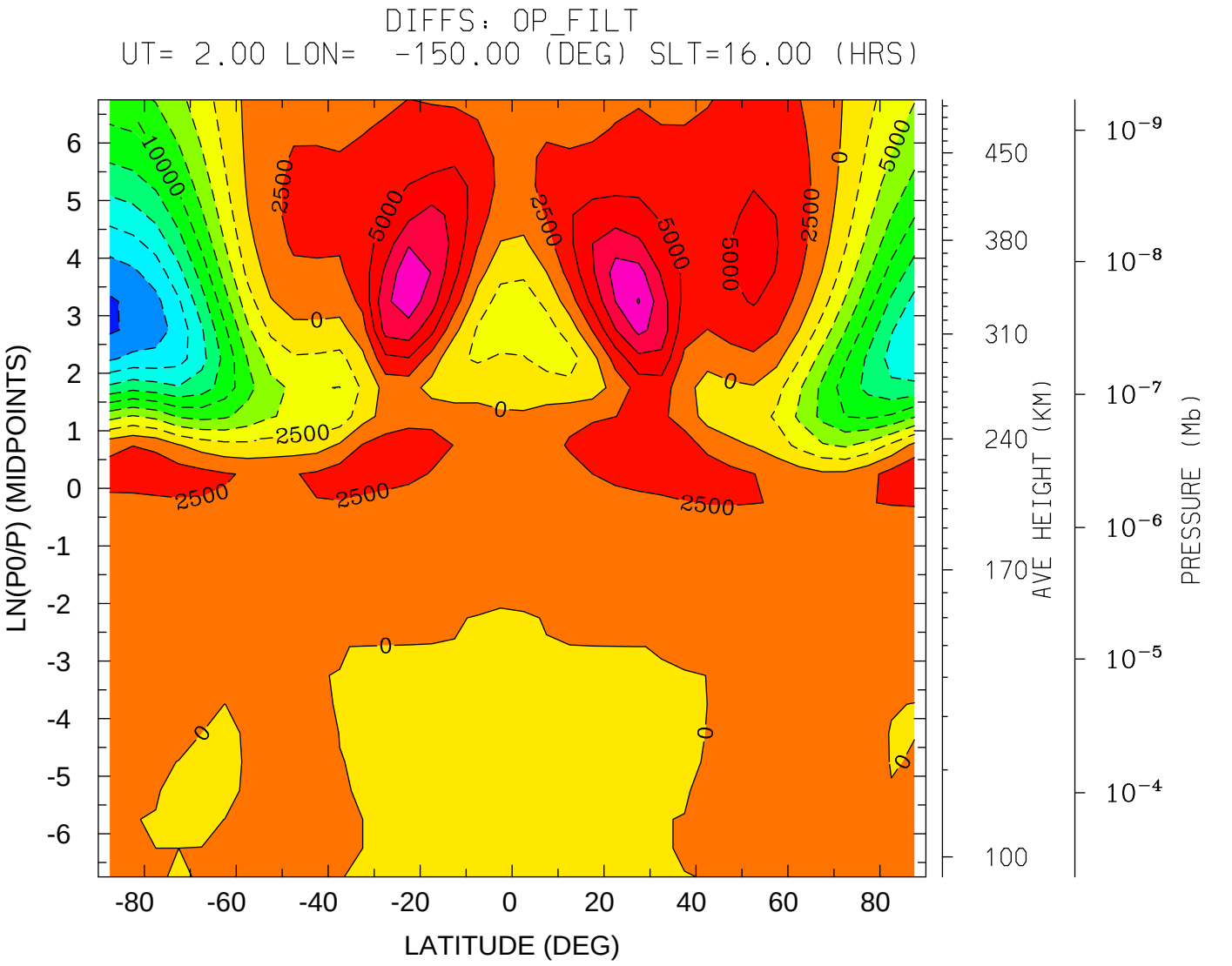

DIFFS: OP_SOLV
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2106E+04 1.6503E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

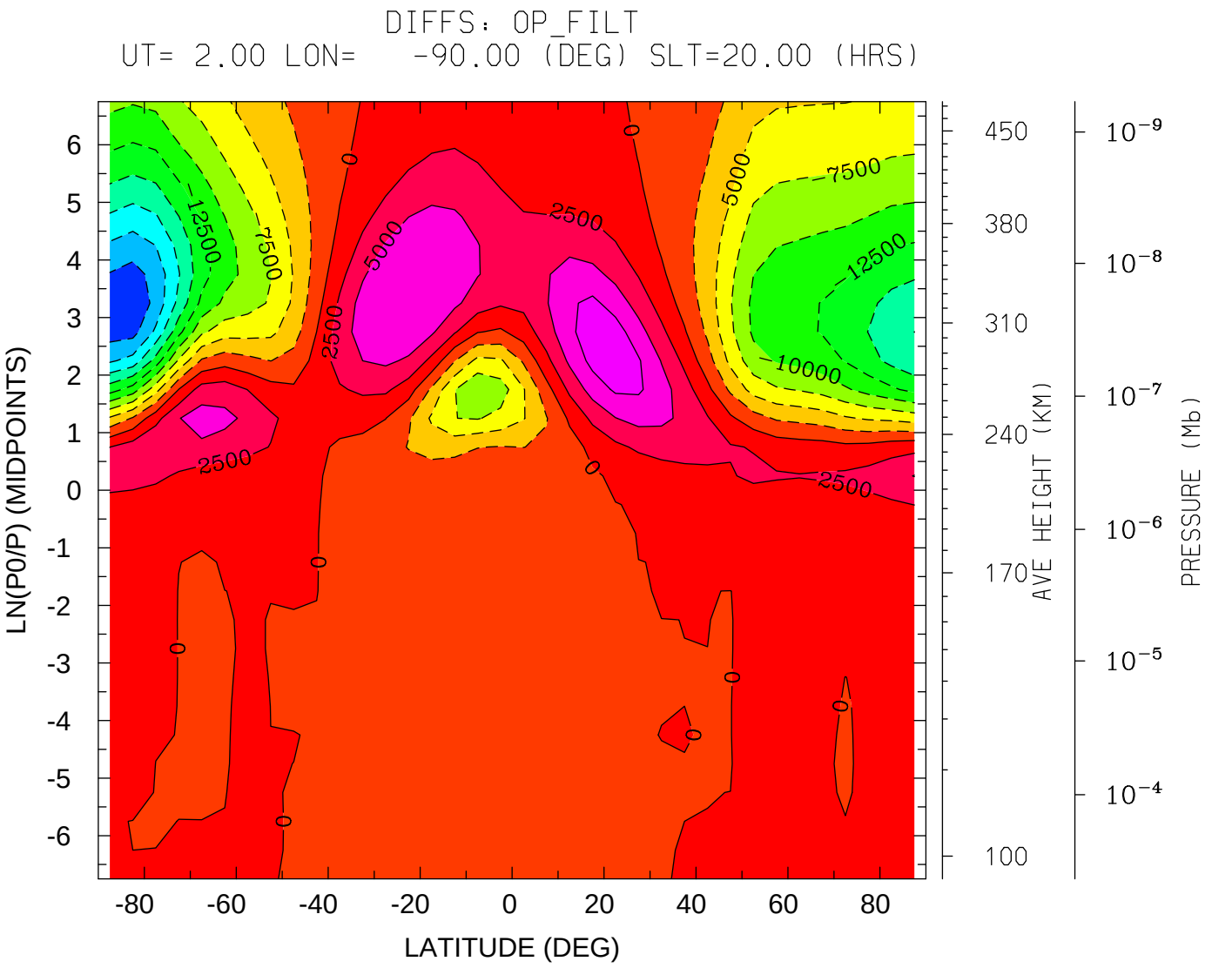

DIFFS: OP_SOLV
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2908E+04 1.2813E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: OP_SOLV
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
0
2500
5000
7500
10000
12500
MIN,MAX= -2.4719E+04 9.4738E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: OP_FILT
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2272E+04 5.3408E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: OP_FILT
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2199E+04 1.6409E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

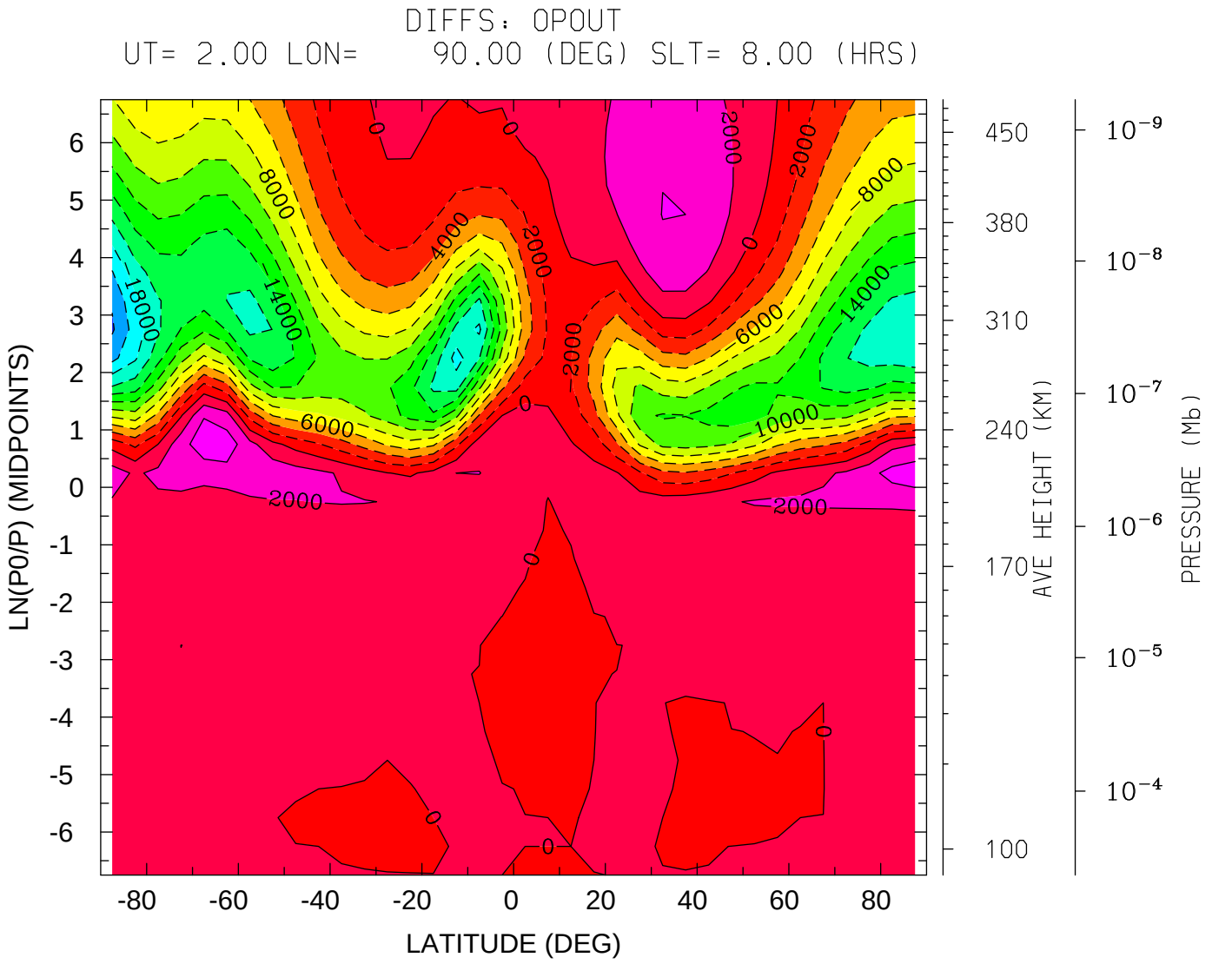

DIFFS: OP_FILT
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2855E+04 1.2686E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

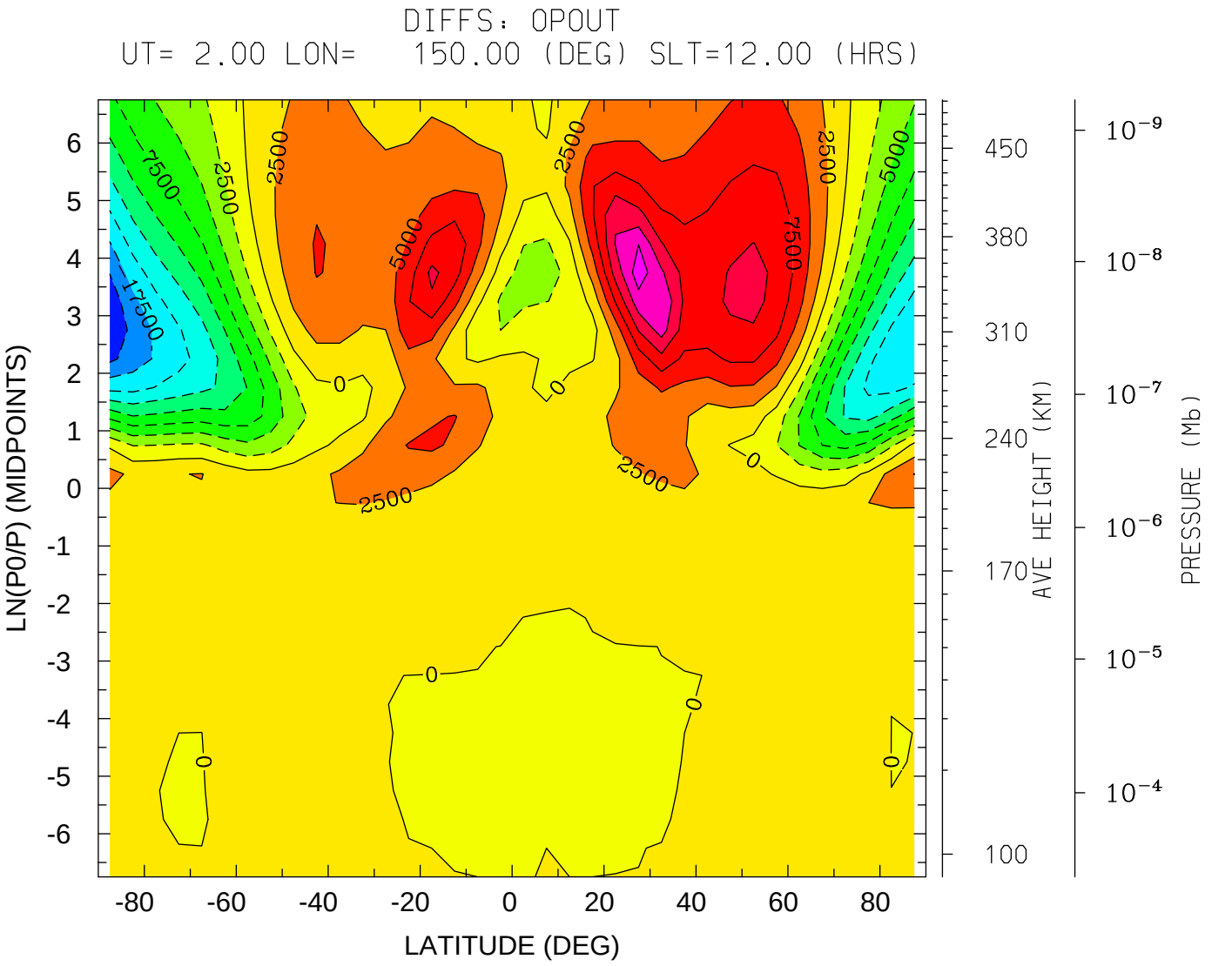


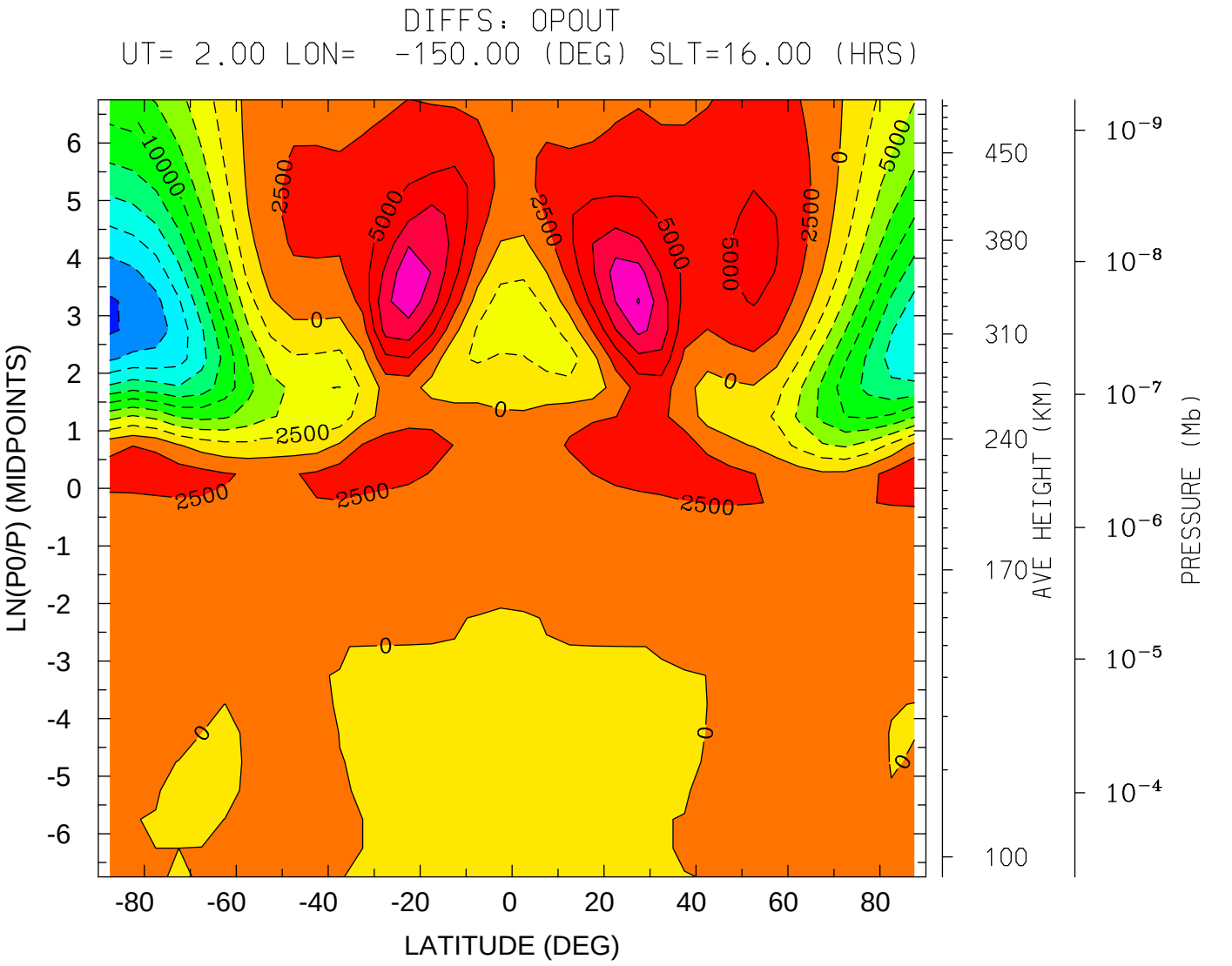
MIN,MAX= -2.4525E+04 9.4026E+03 INTERVAL= 2.5000E+03

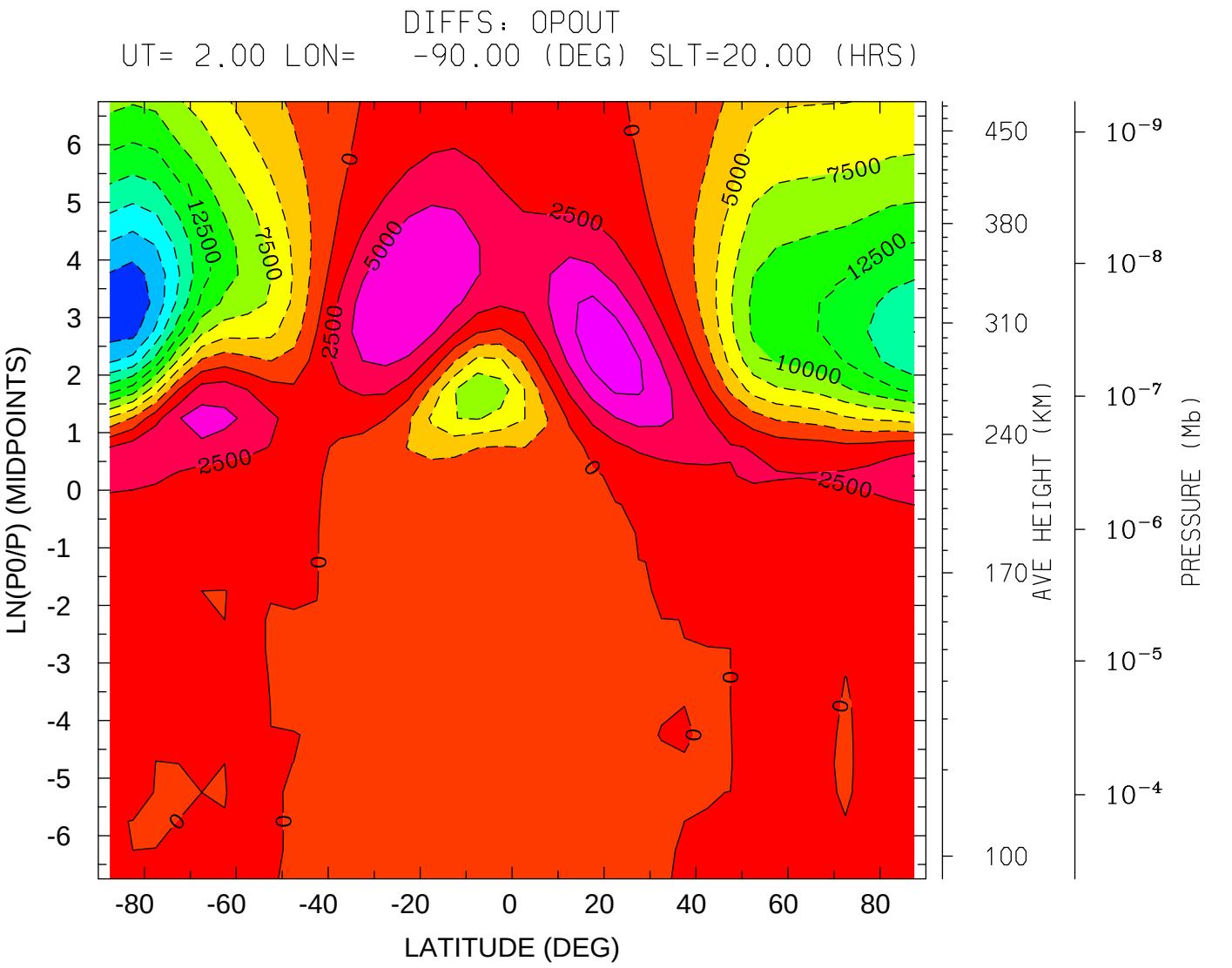
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

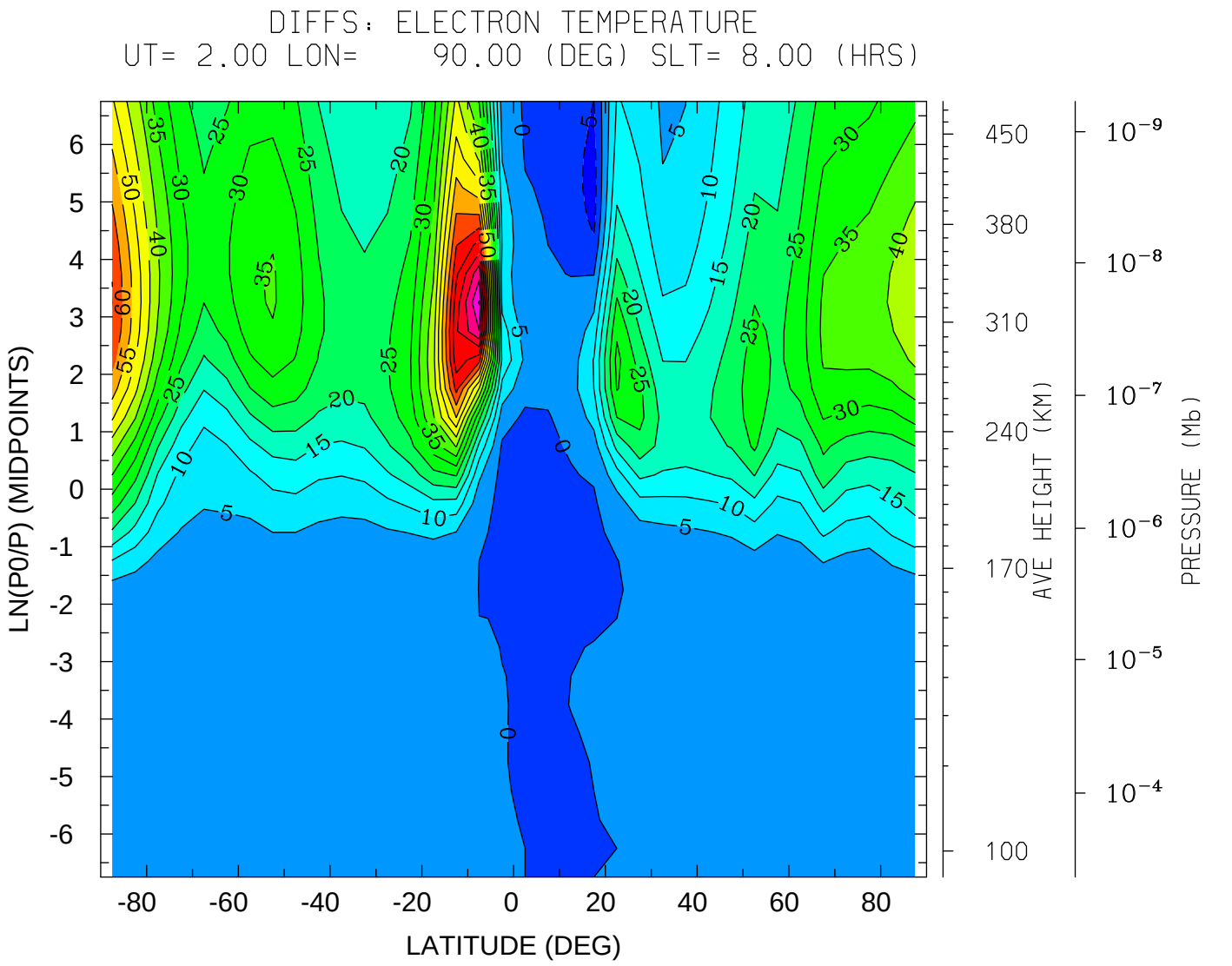
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

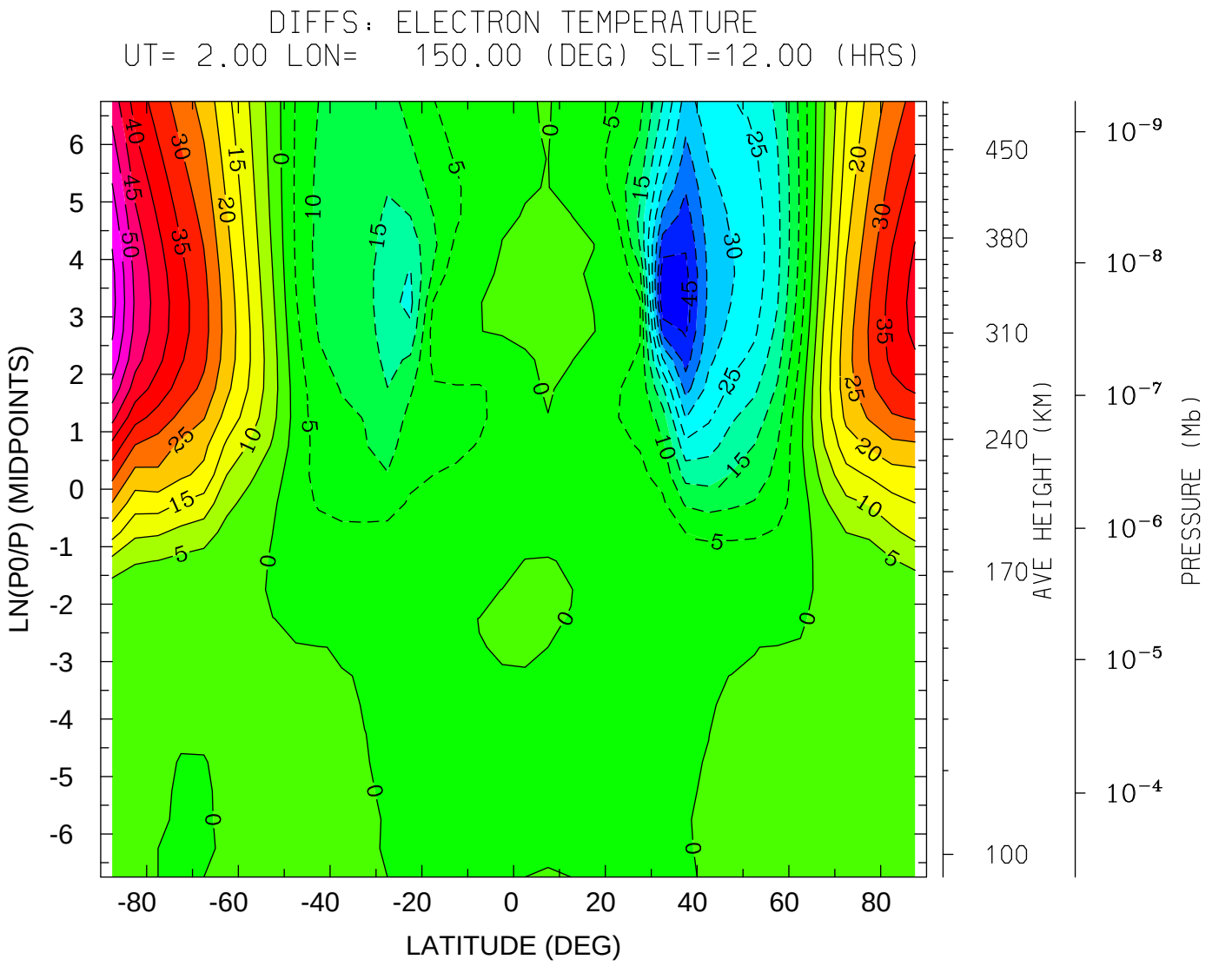

DIFFS: OPOUT
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2272E+04 5.3408E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

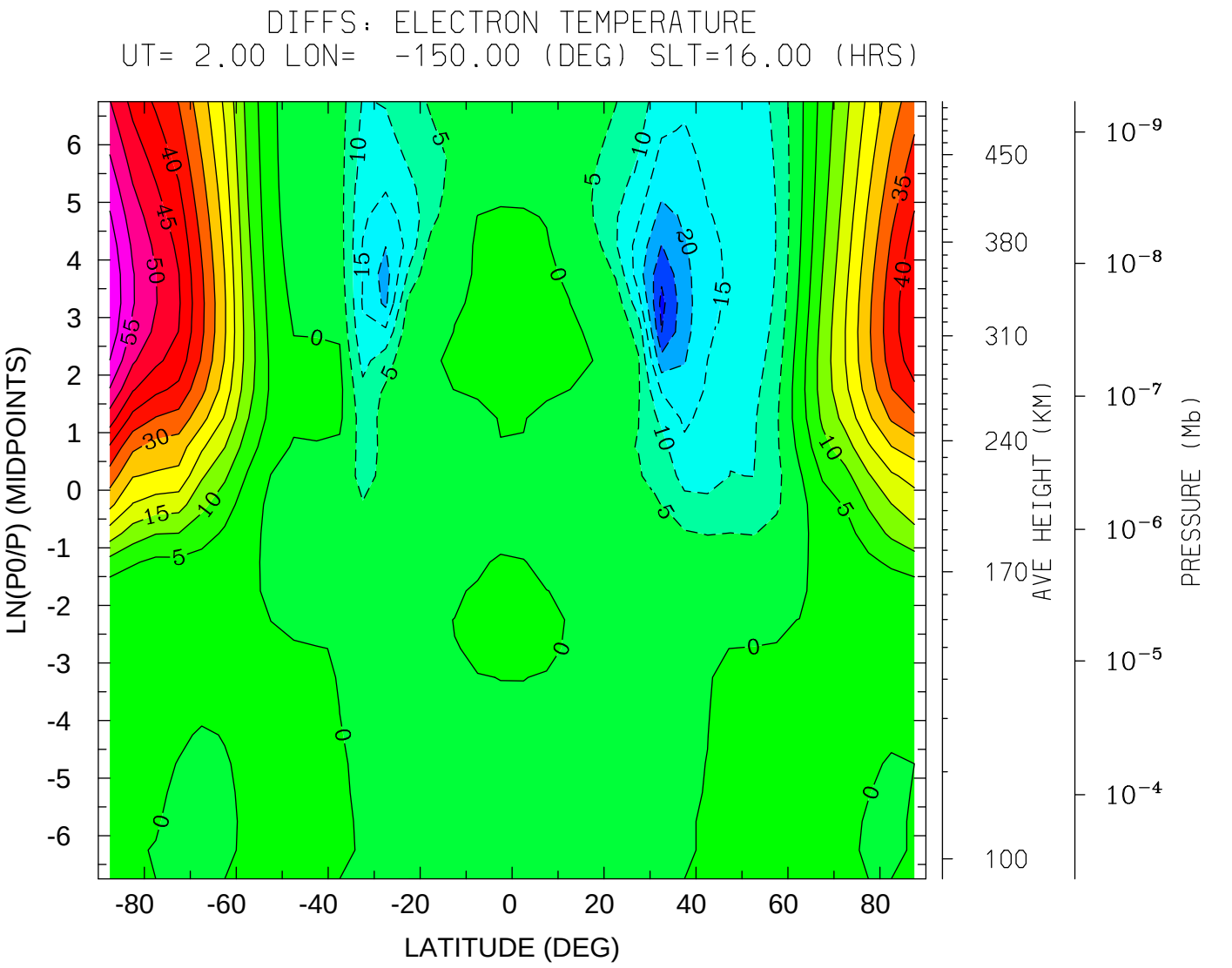

DIFFS: OPOUT
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2199E+04 1.6409E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

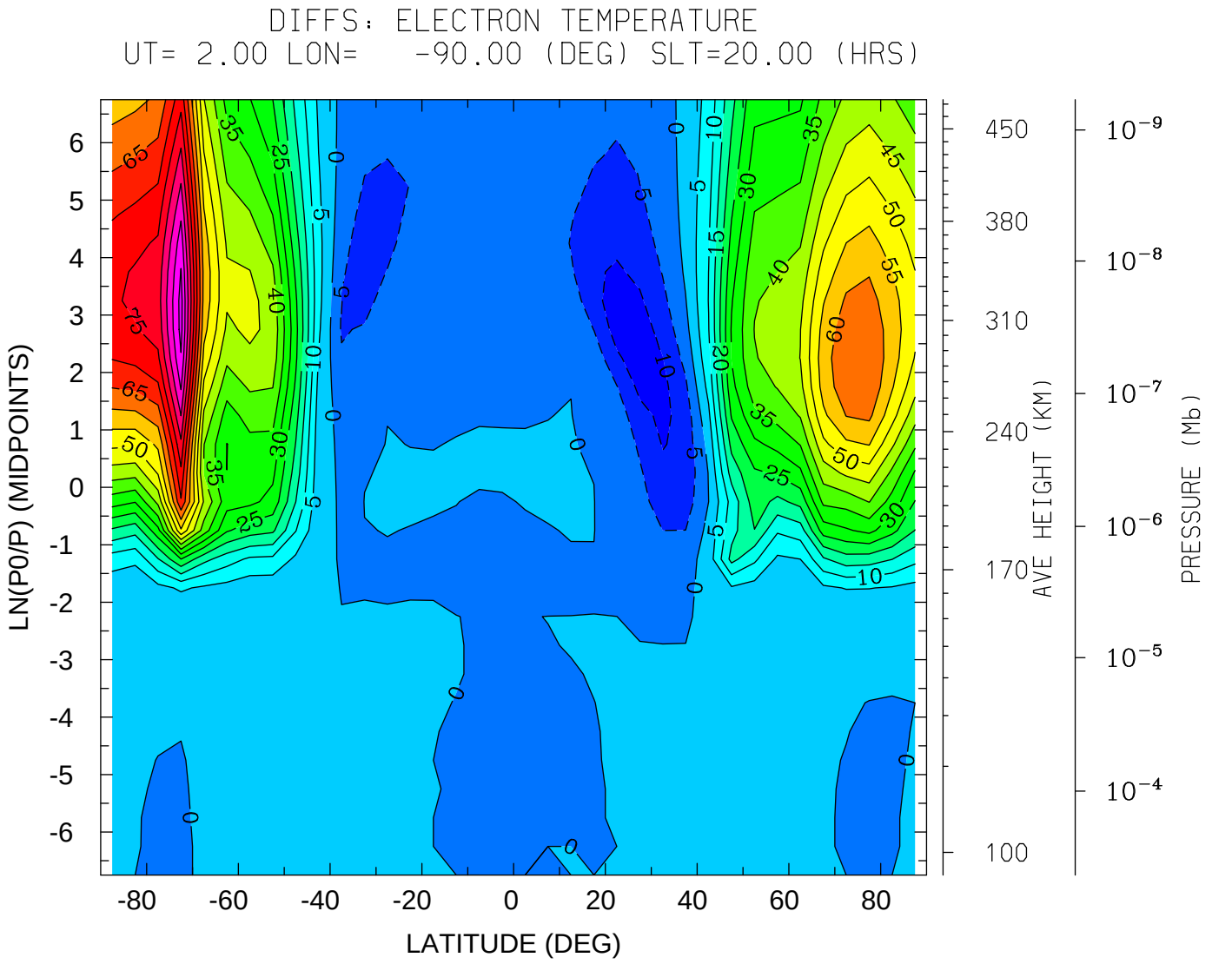

DIFFS: OPOUT
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2855E+04 1.2686E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

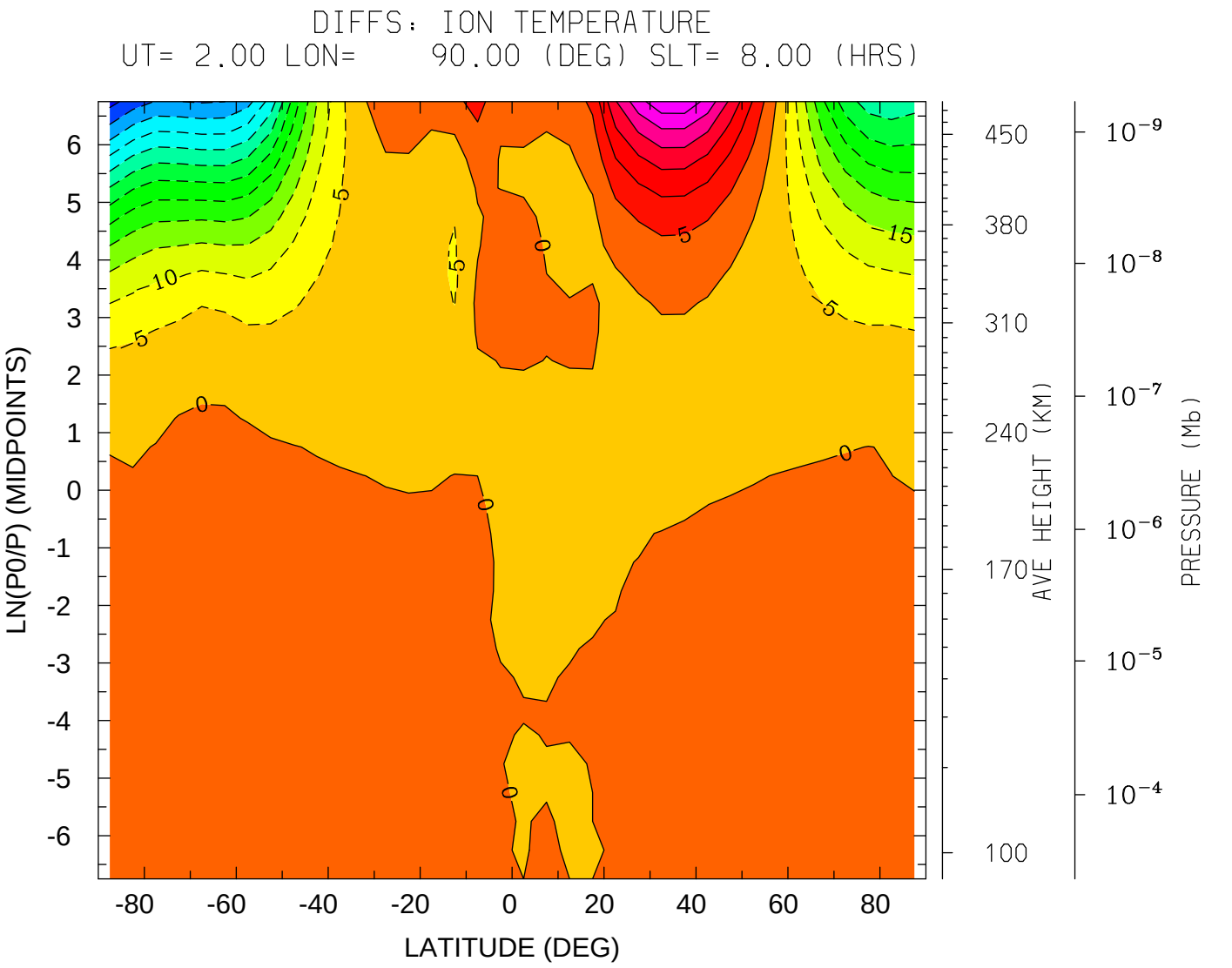

DIFFS: OPOUT
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.4525E+04 9.4026E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

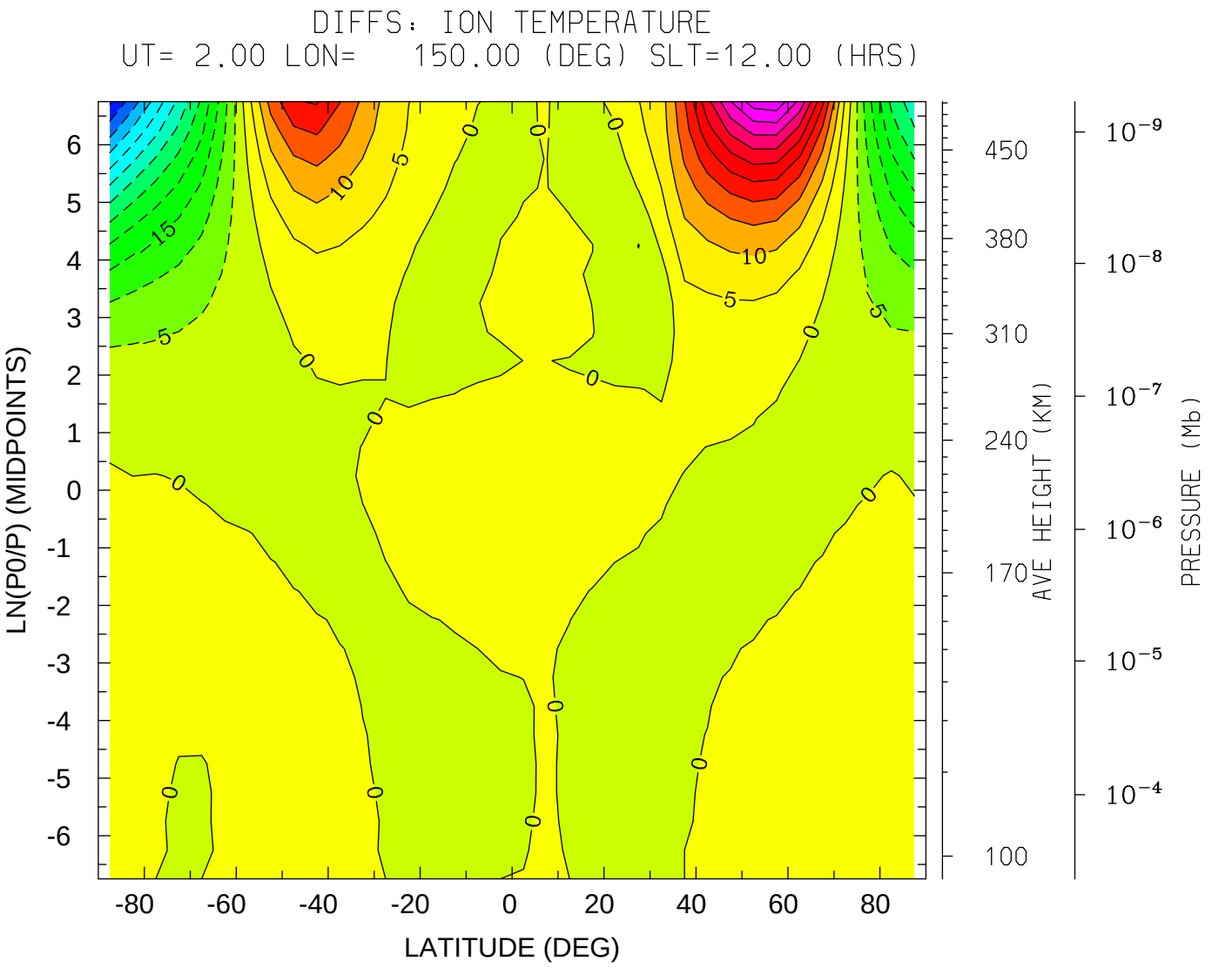

DIFFS: ELECTRON TEMPERATURE
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.9407E+00 9.0414E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

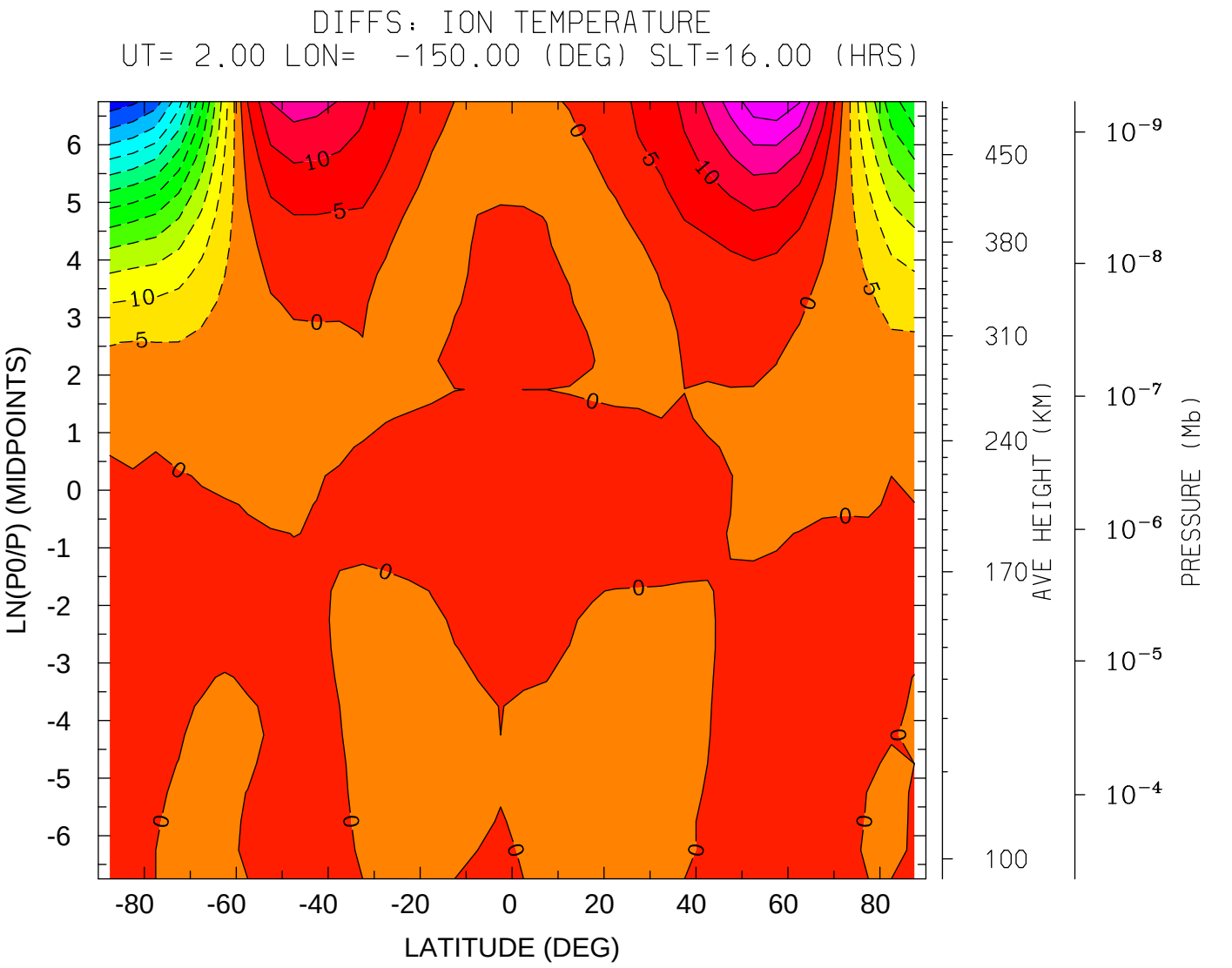

DIFFS: ELECTRON TEMPERATURE
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.9354E+01 6.1696E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

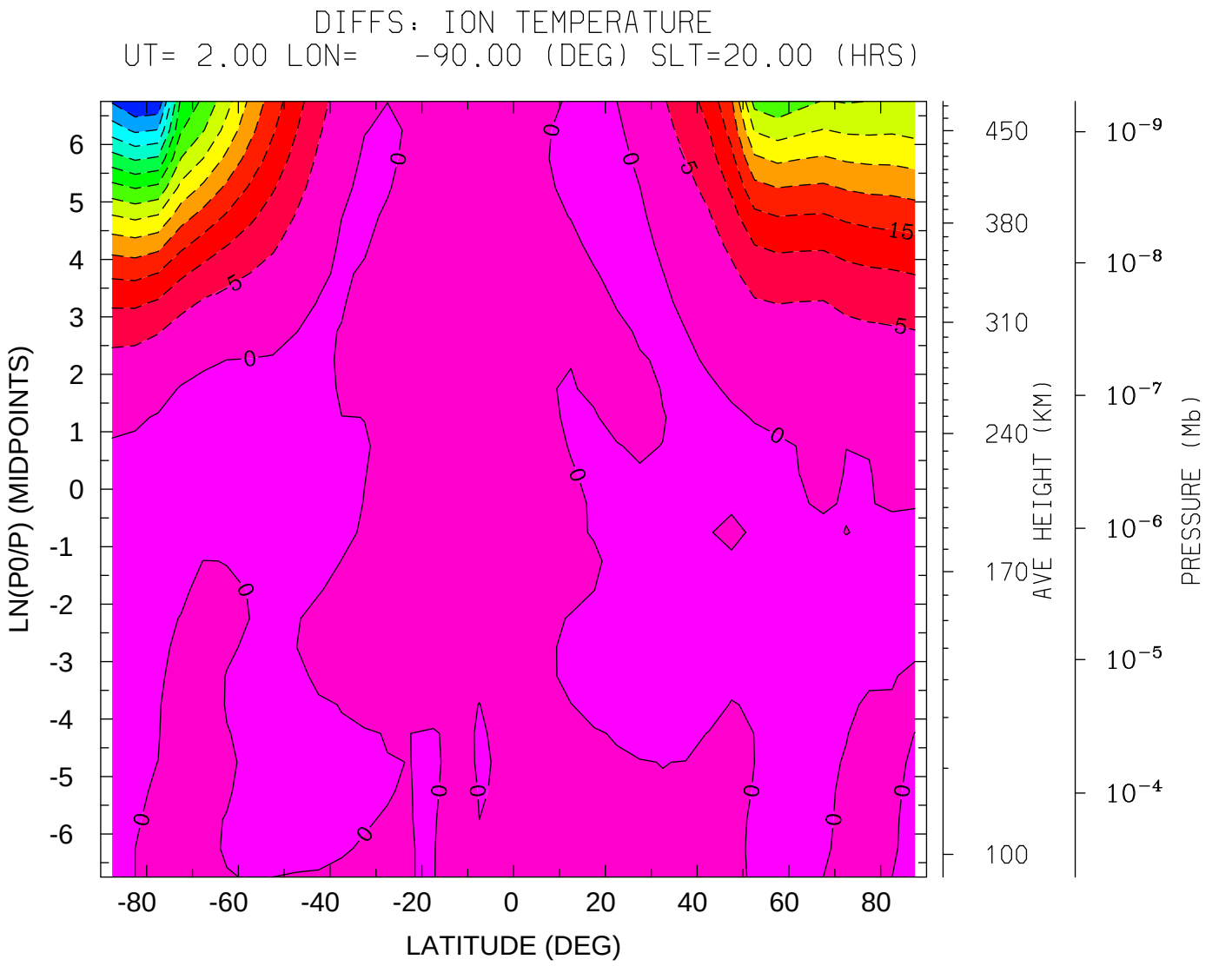

DIFFS: ELECTRON TEMPERATURE
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.1499E+01 6.4253E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ELECTRON TEMPERATURE
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3166E+01 9.6792E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

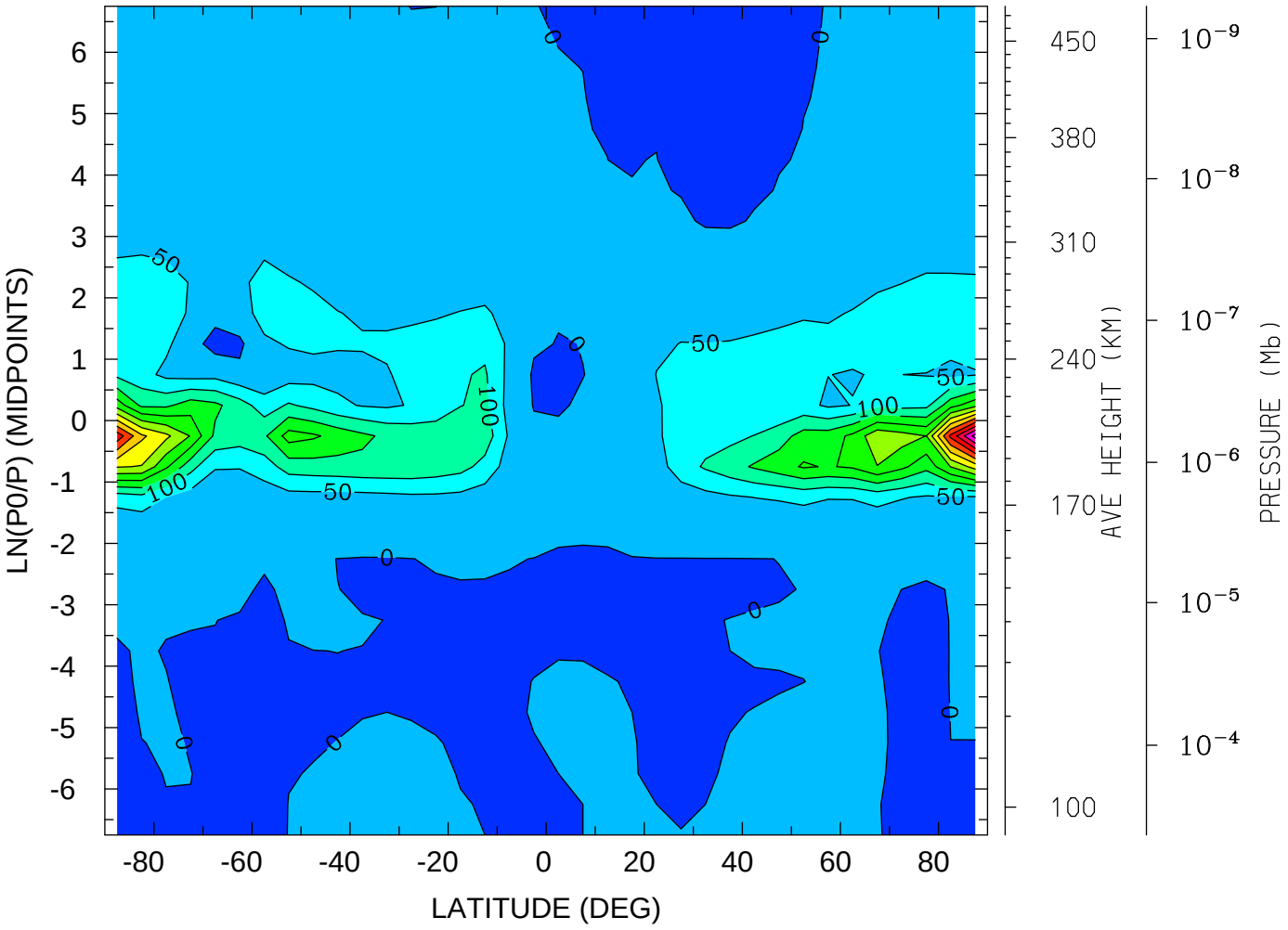

DIFFS: ION TEMPERATURE
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -6.1777E+01 3.3844E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ION TEMPERATURE
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.0790E+01 5.3839E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

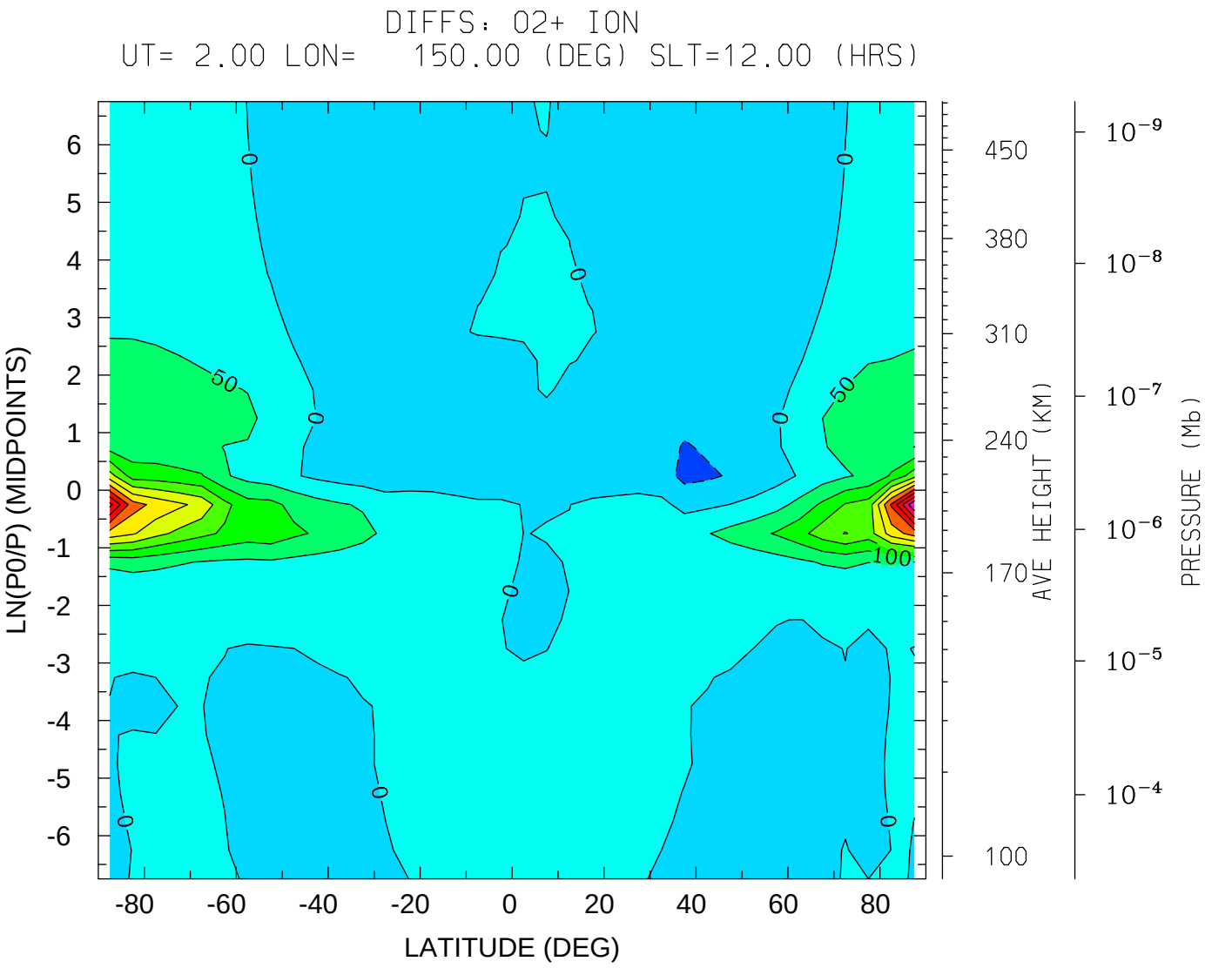

DIFFS: ION TEMPERATURE
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.2755E+01 2.9058E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

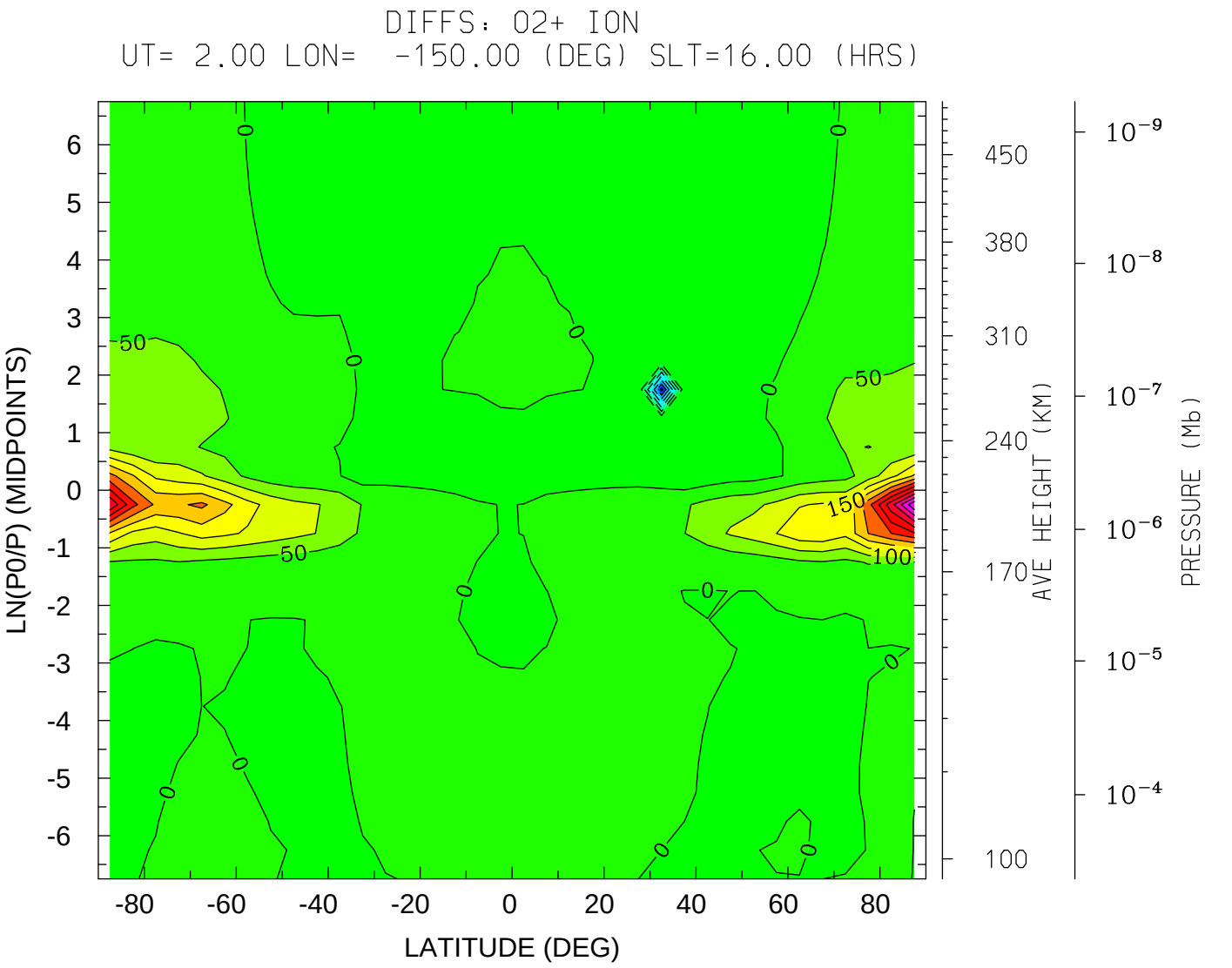

DIFFS: ION TEMPERATURE
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -6.9871E+01 1.1324E+00 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

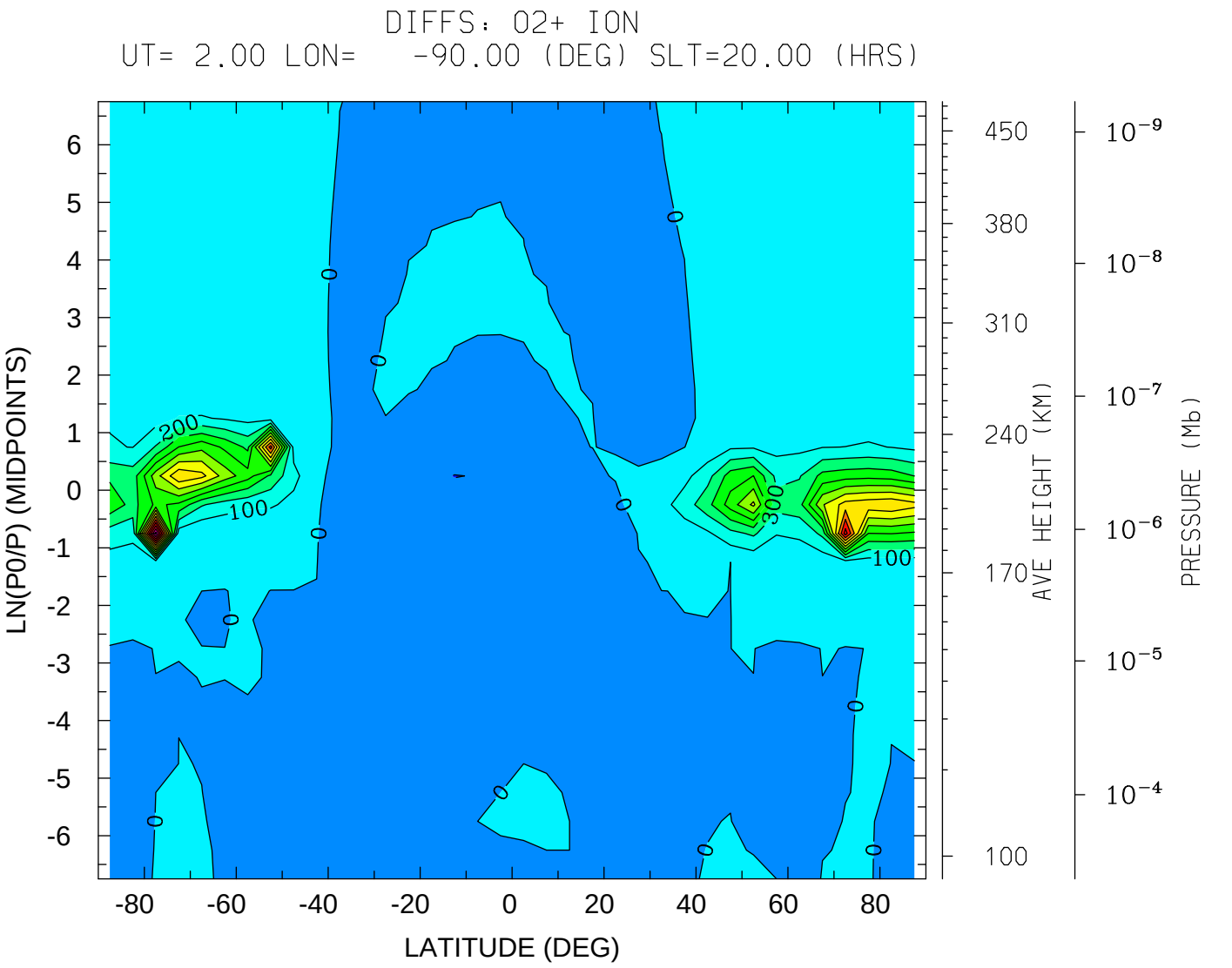
DIFFS: O2+ ION
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)



MIN,MAX= -1.6618E+01 6.2073E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: O2+ ION
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.4662E+01 5.4722E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: O2+ ION
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.6853E+02 5.9159E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

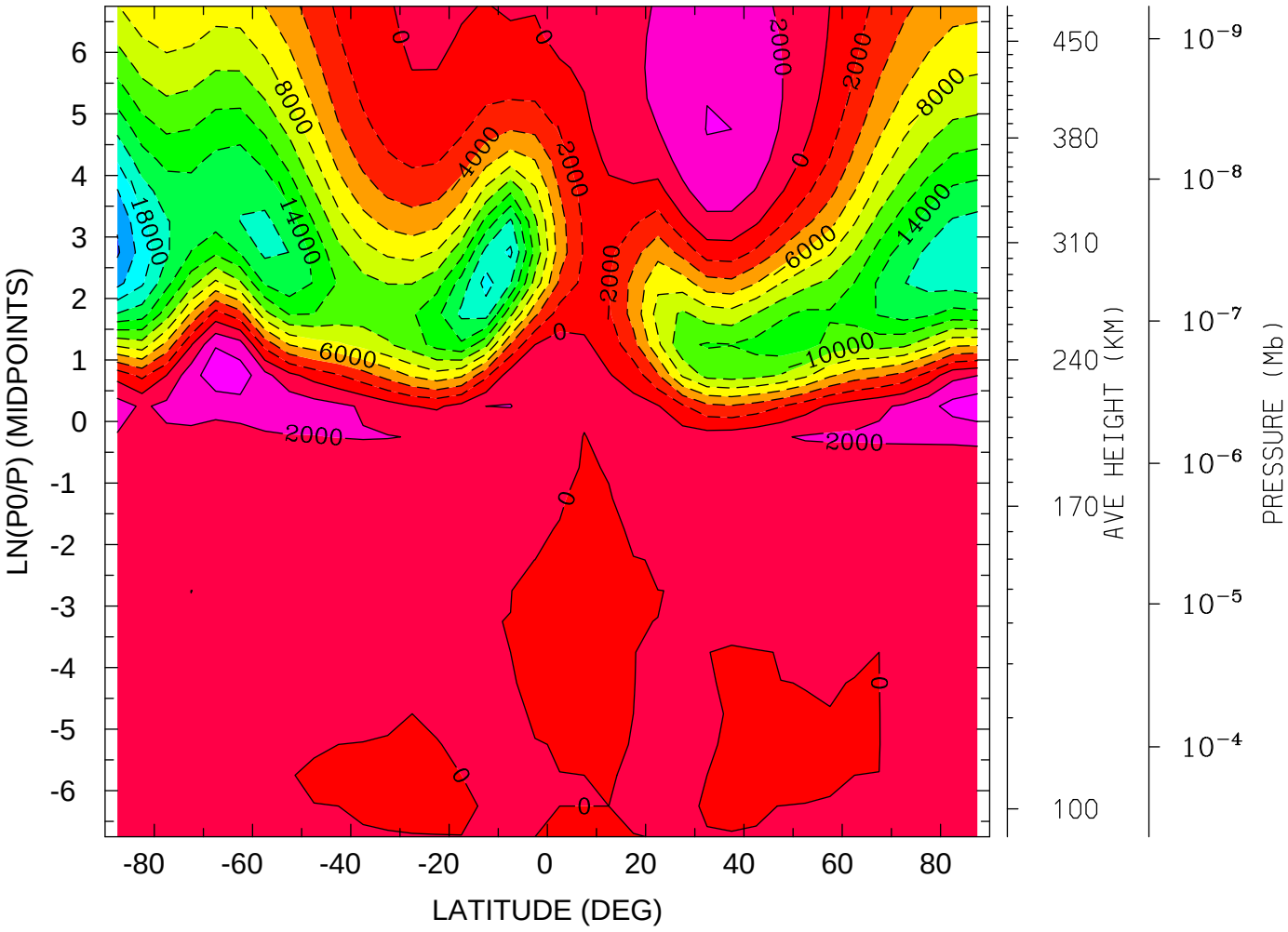


MIN,MAX= -1.0286E+02 1.3462E+03 INTERVAL= 1.0000E+02

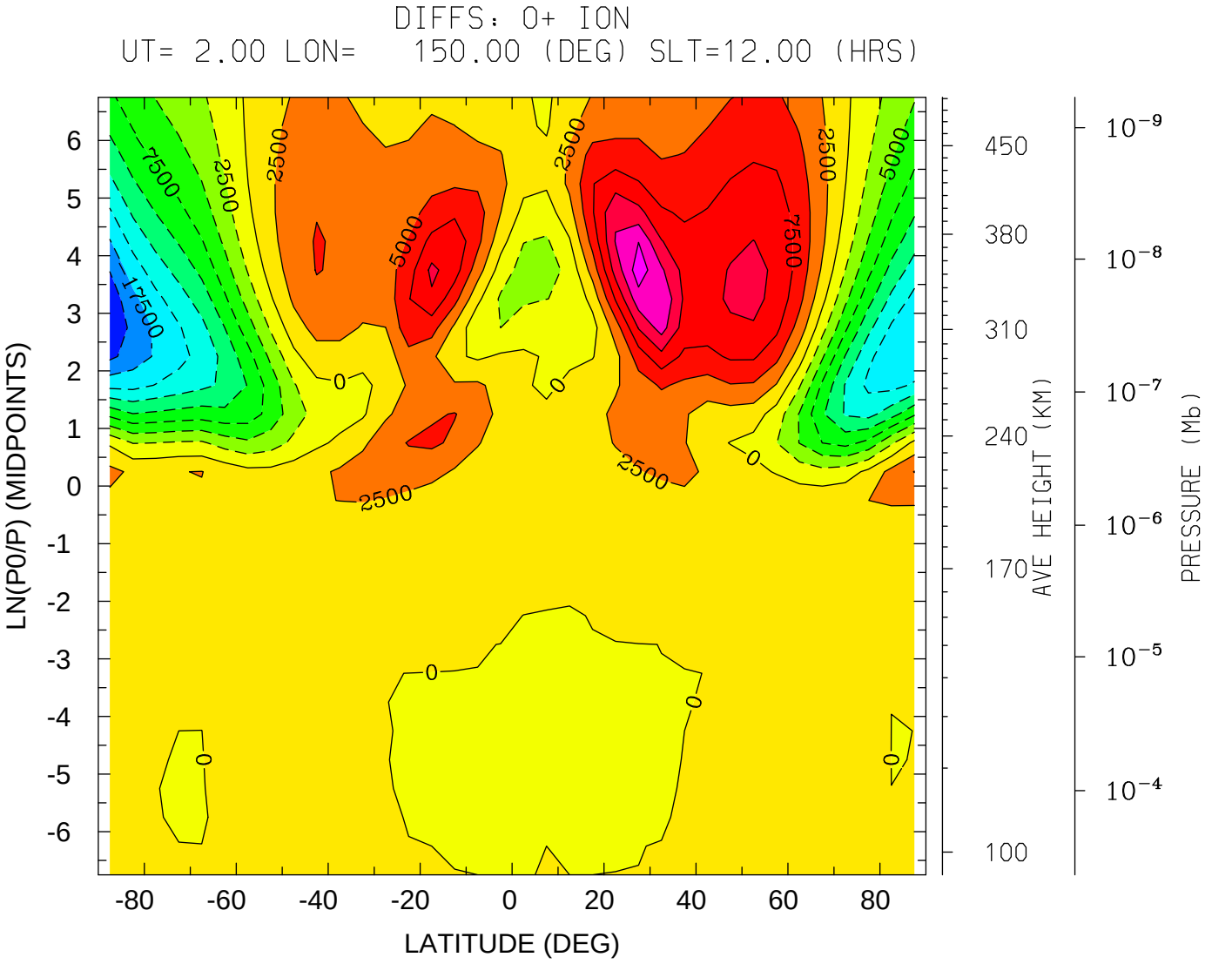
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

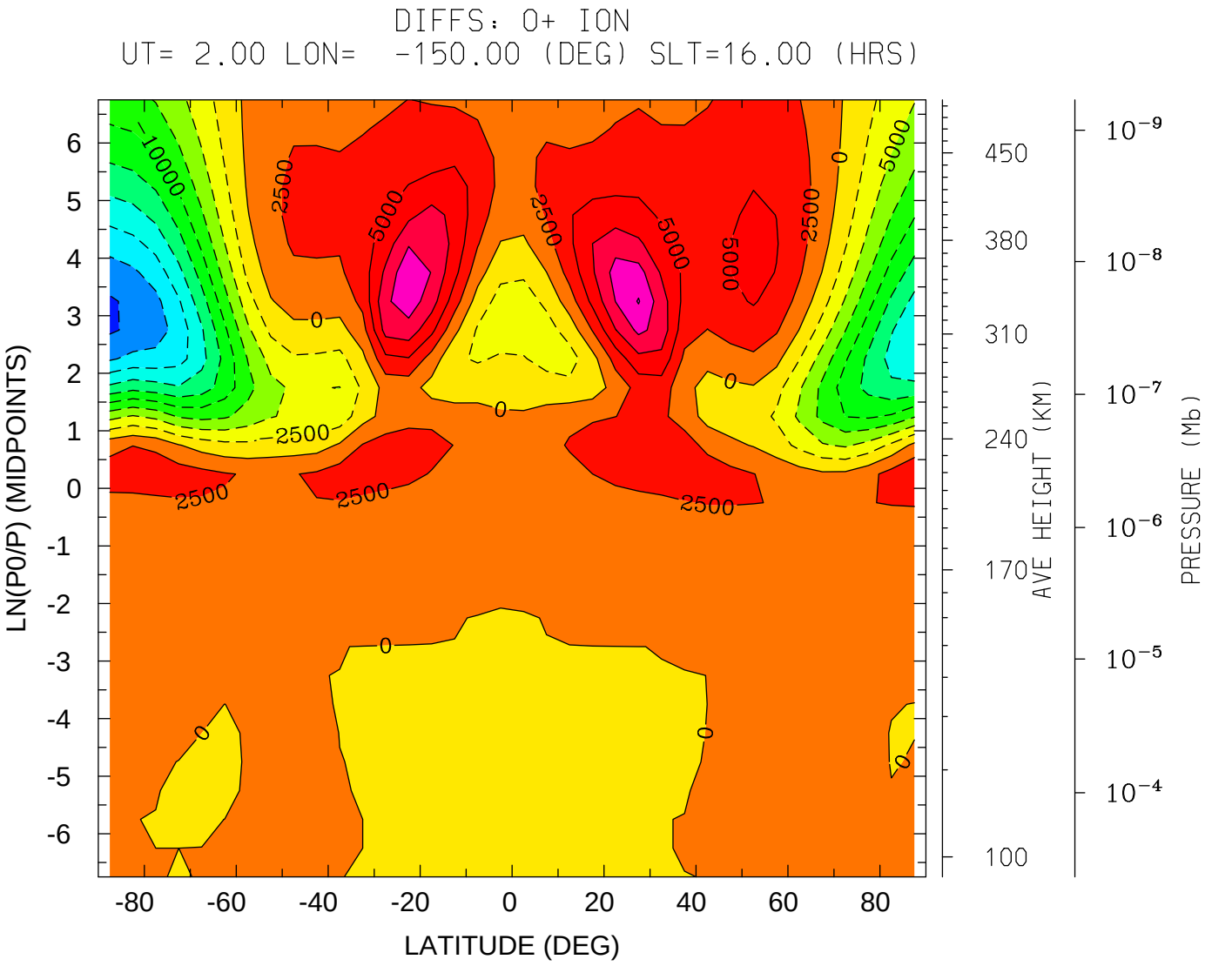
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

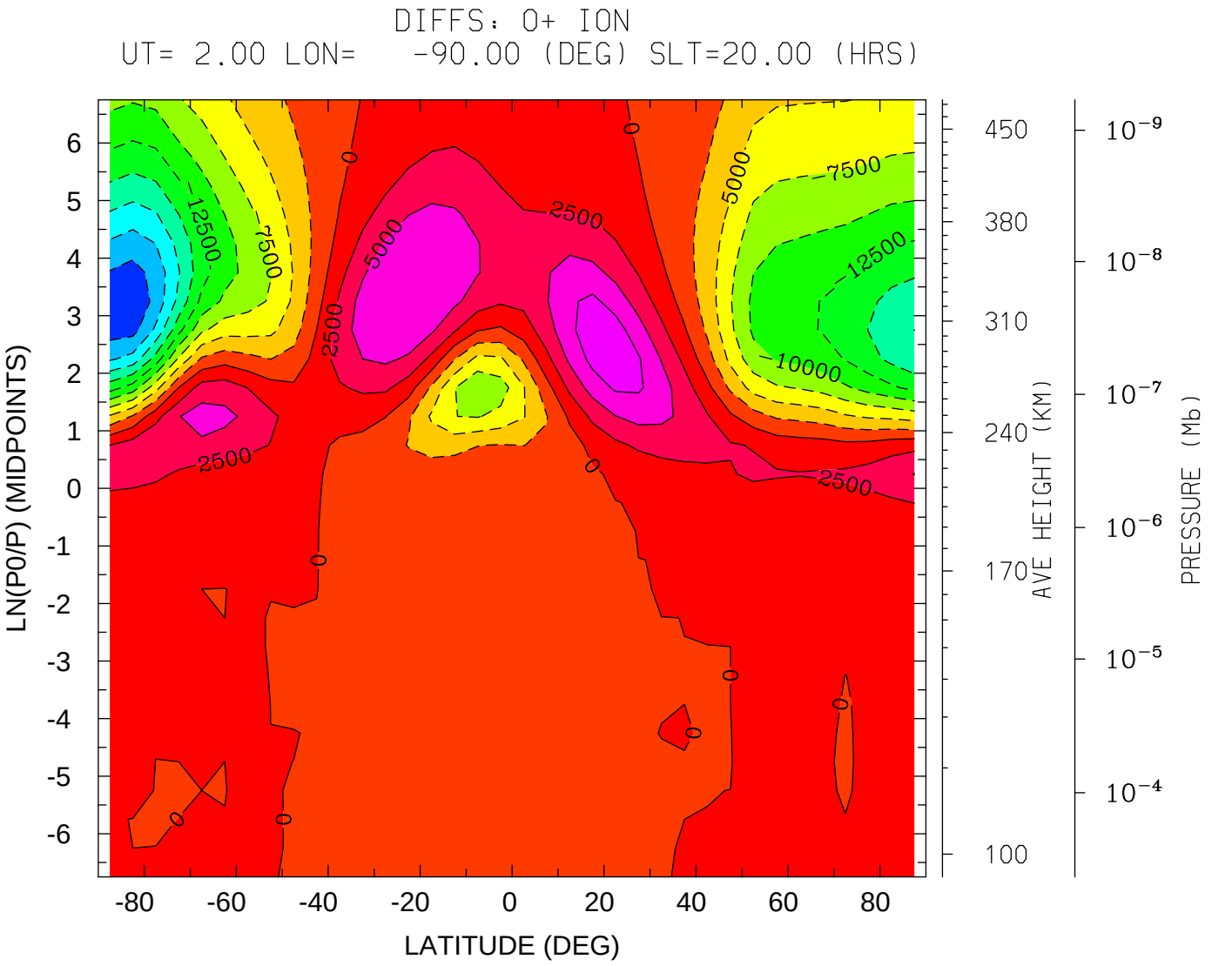
DIFFS: O+ ION
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)

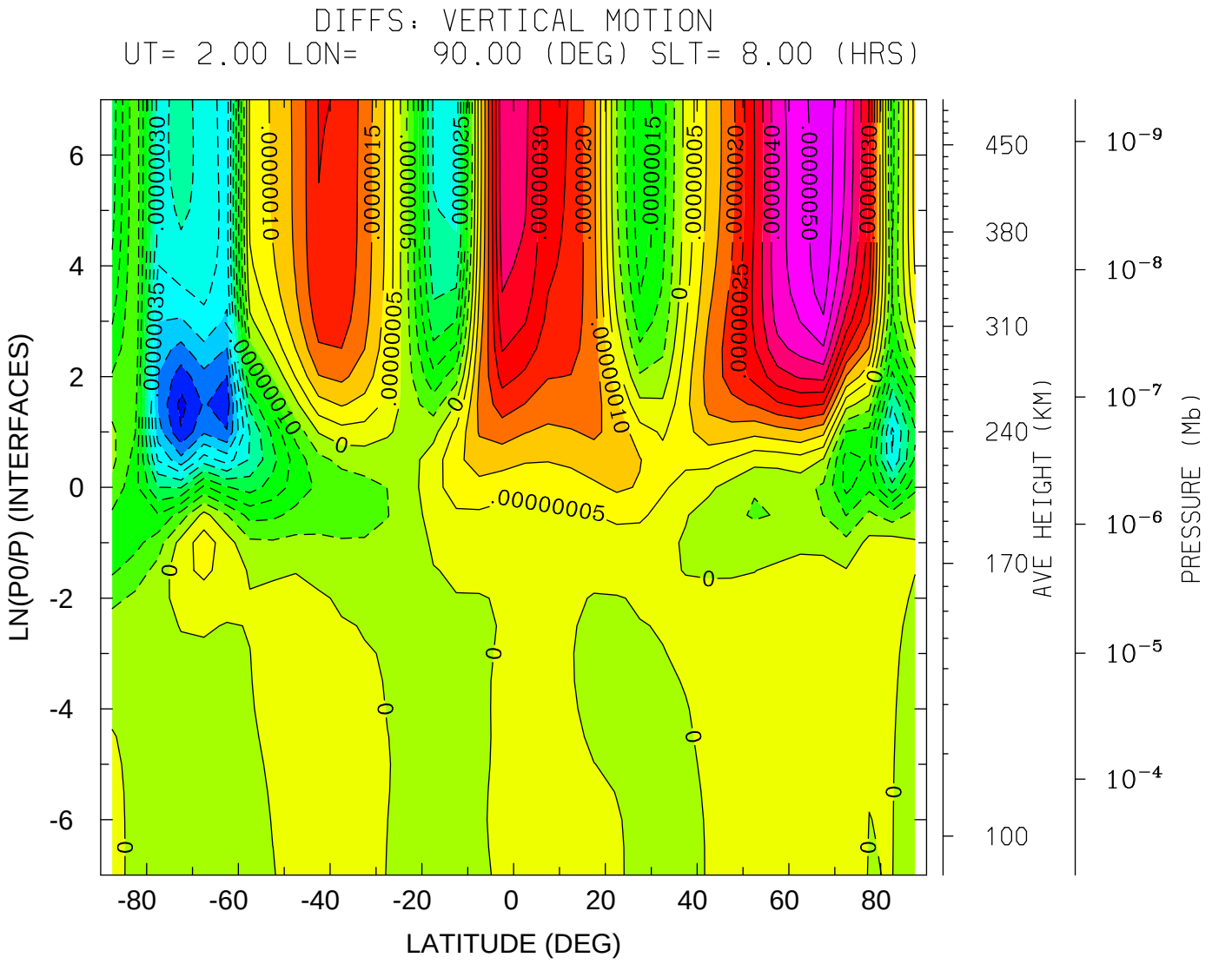


MIN,MAX= -2.2272E+04 5.3408E+03 INTERVAL= 2.0000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

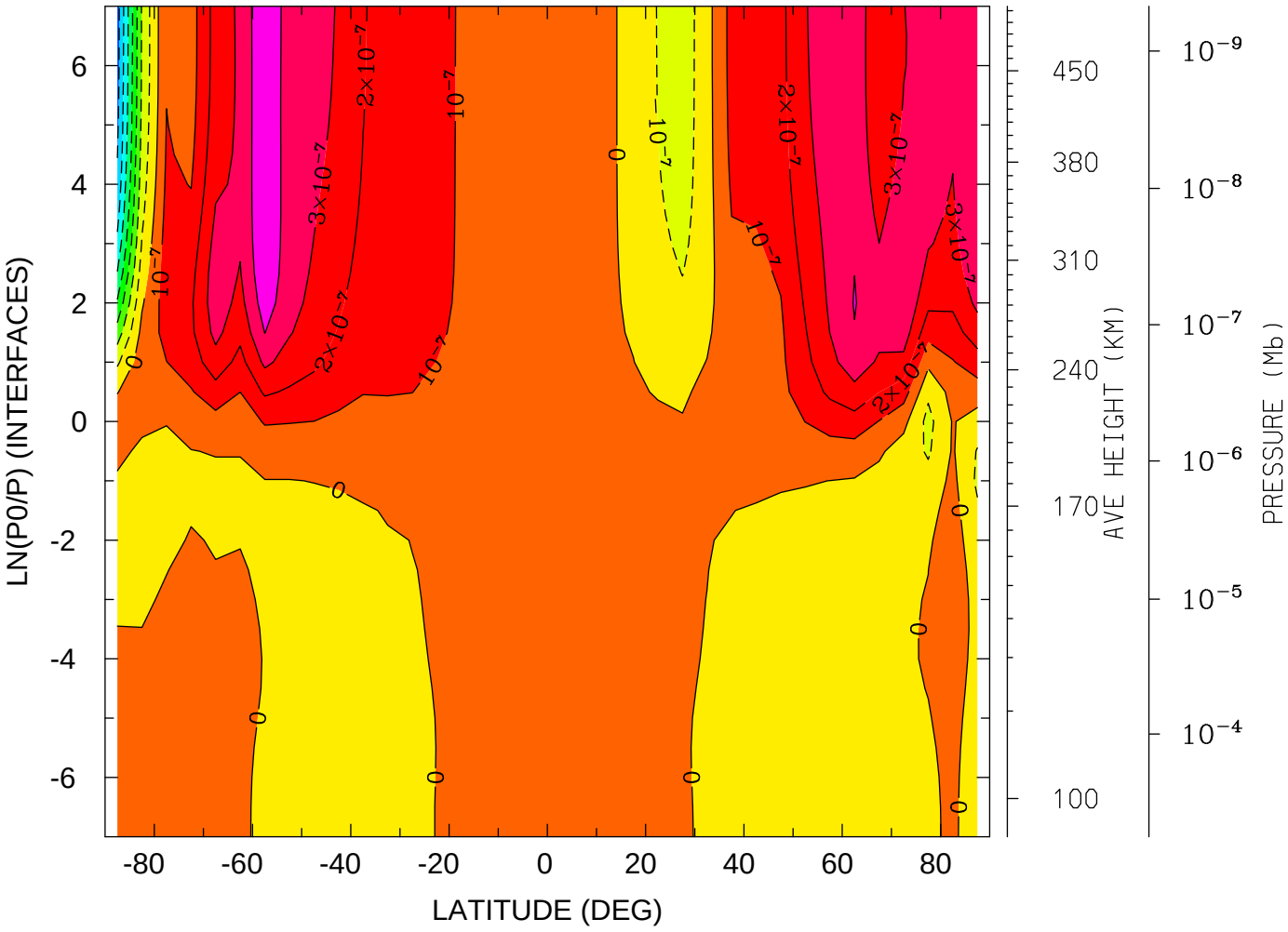

DIFFS: O+ ION
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2199E+04 1.6409E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: O+ ION
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.2855E+04 1.2686E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

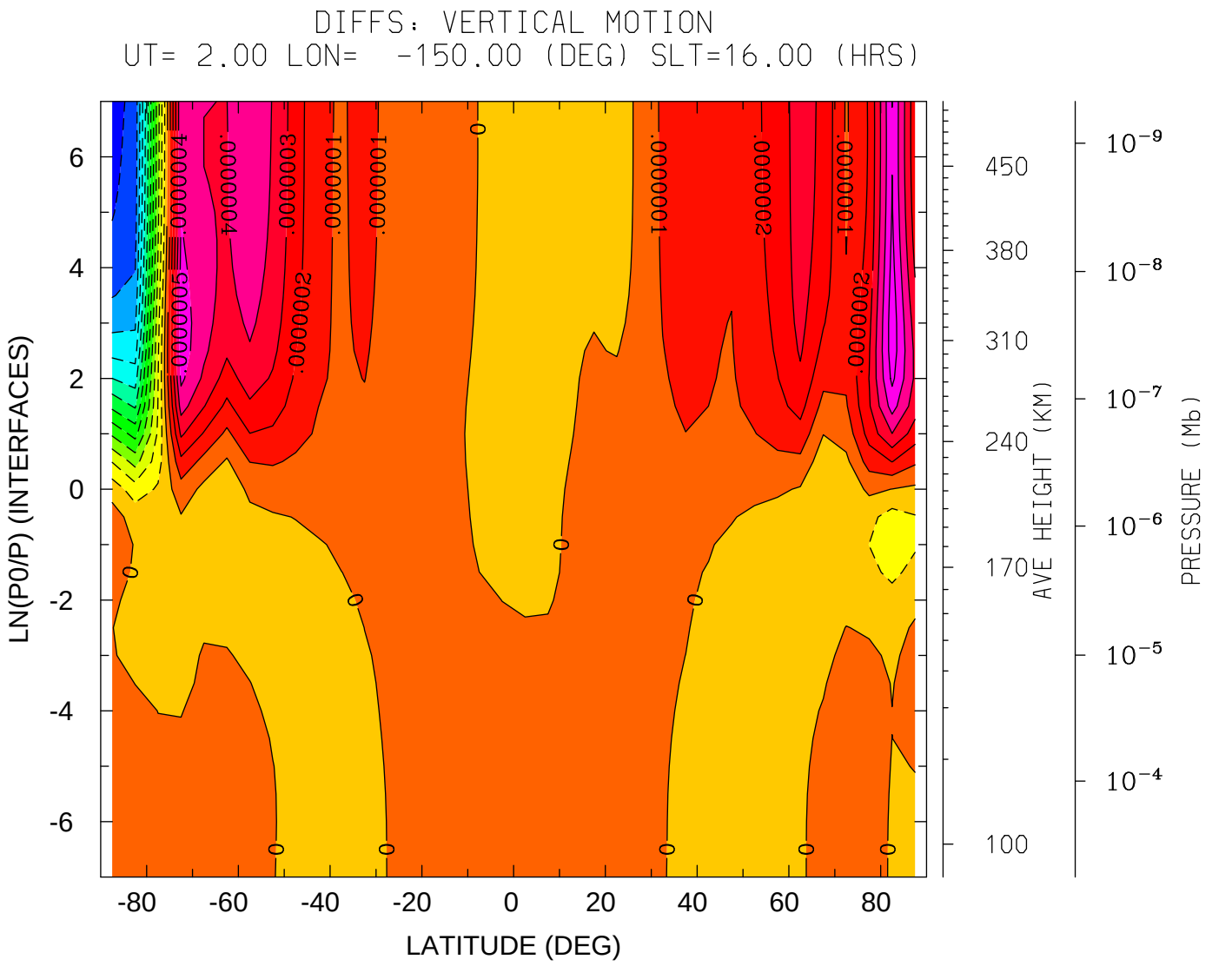

DIFFS: O+ ION
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.4525E+04 9.4026E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

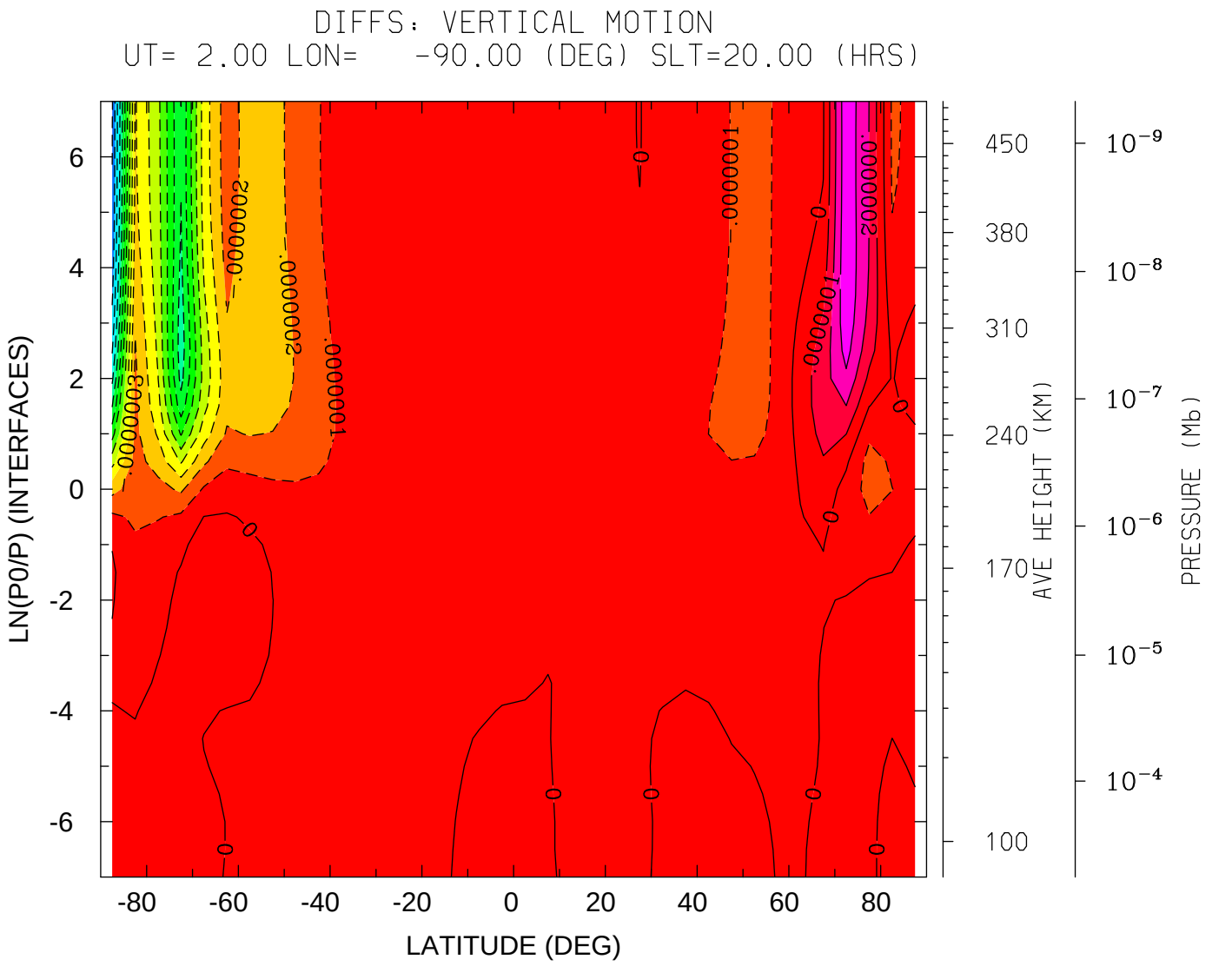

DIFFS: VERTICAL MOTION
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.6606E-07 5.4346E-07 INTERVAL= 5.0000E-08
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

DIFFS: VERTICAL MOTION
UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -7.4213E-07 4.9660E-07 INTERVAL= 1.0000E-07
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

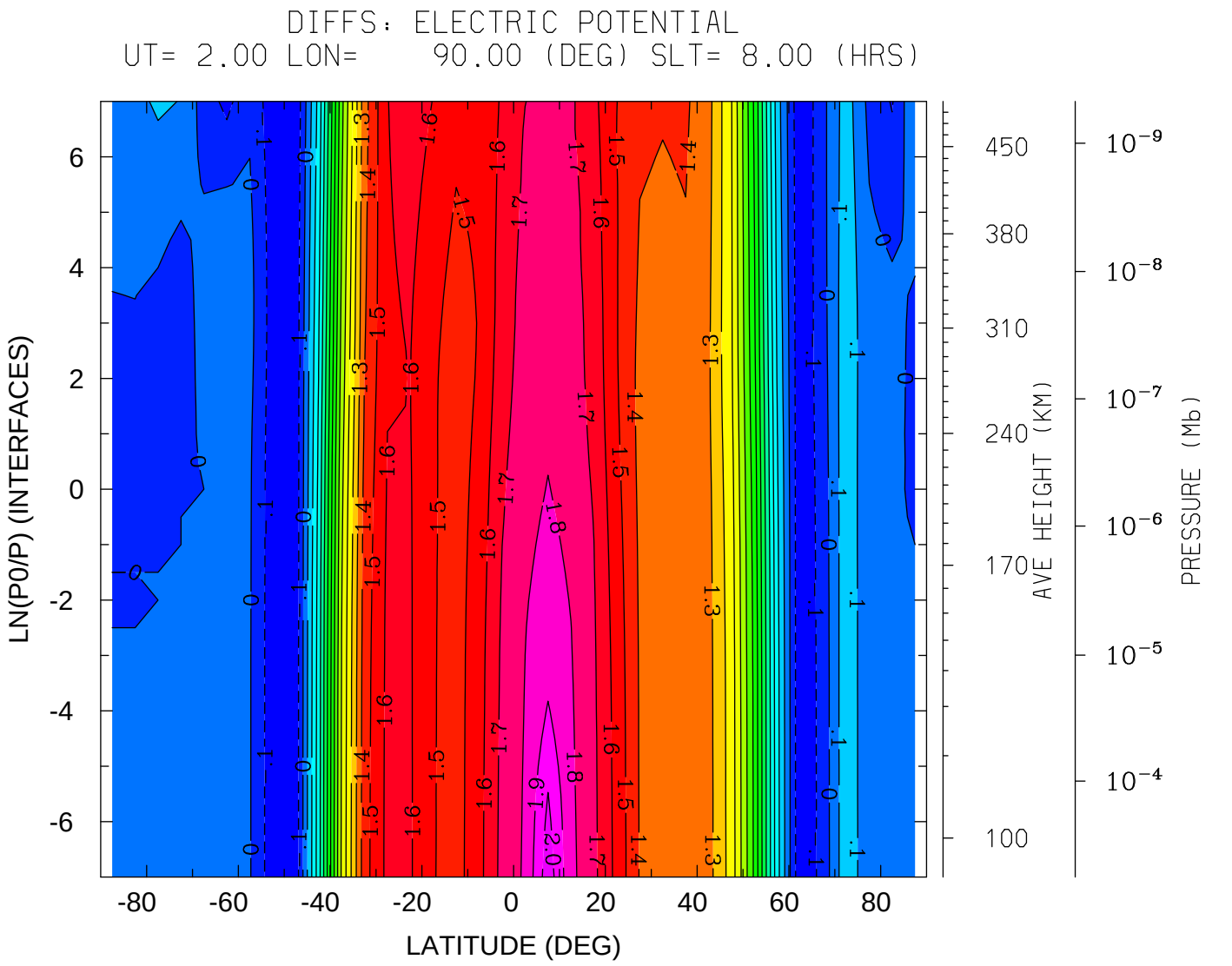

DIFFS: VERTICAL MOTION
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2350E-06 6.5976E-07 INTERVAL= 1.0000E-07
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

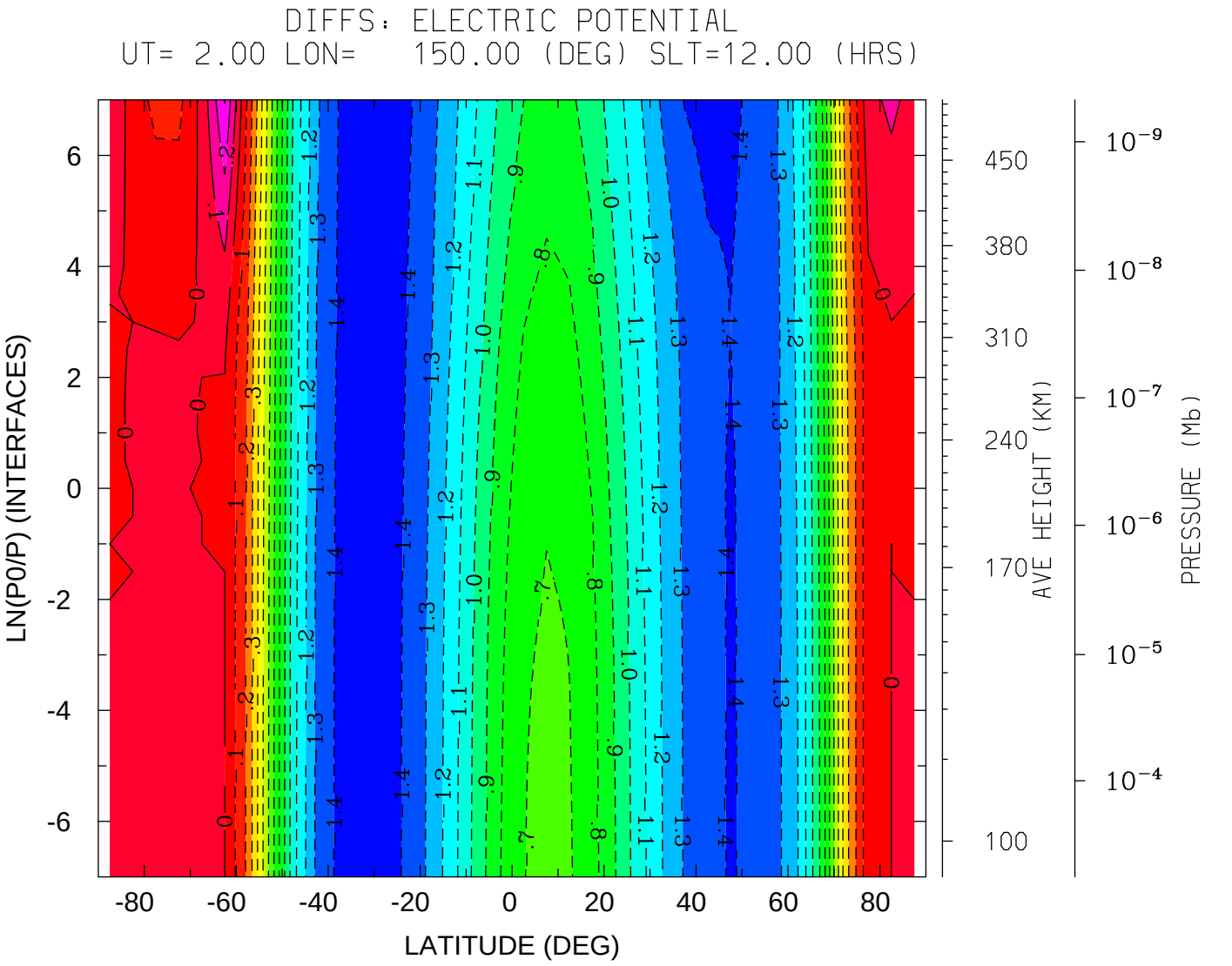


MIN,MAX= -1.2109E-06 3.7994E-07 INTERVAL= 1.0000E-07

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

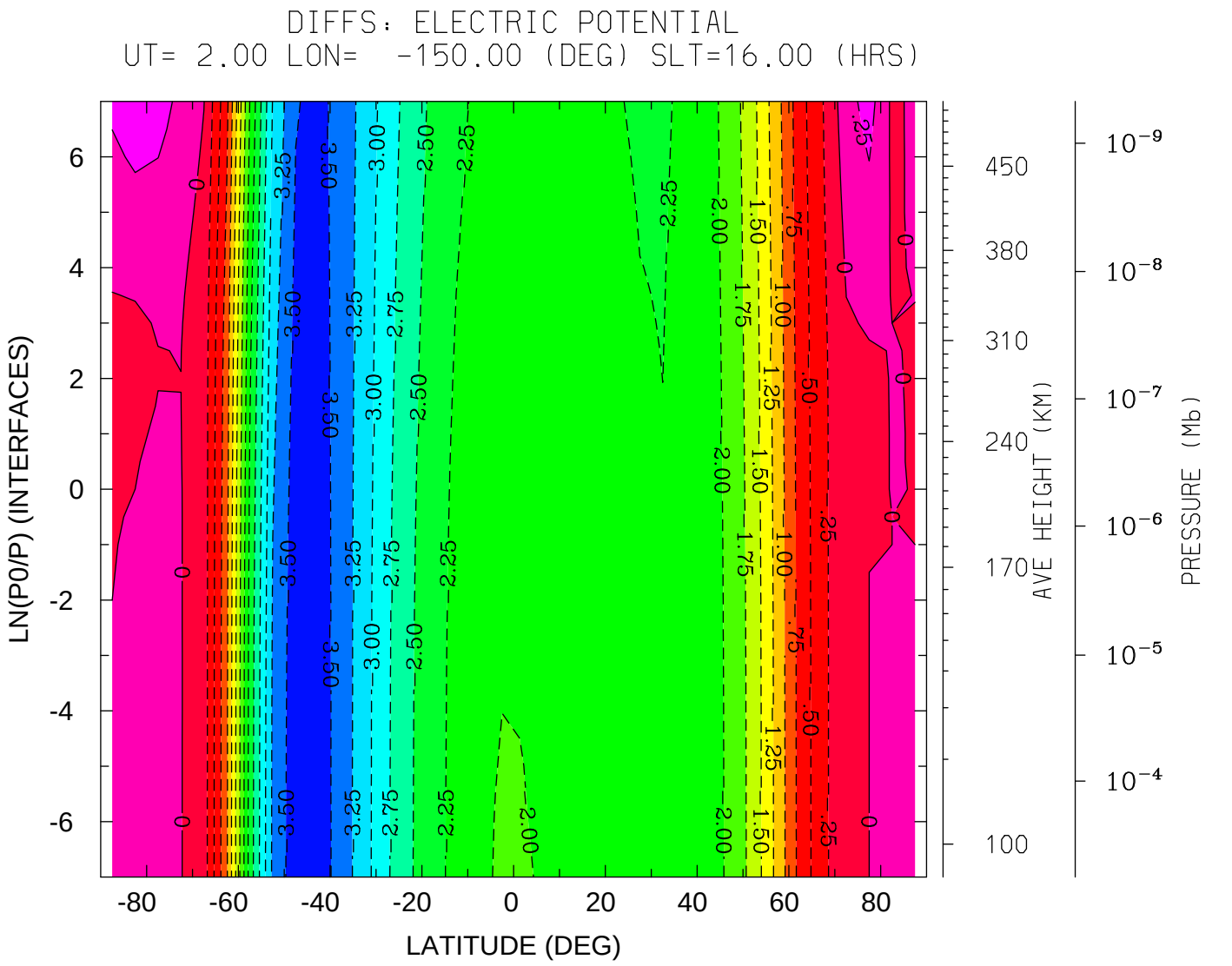

DIFFS: ELECTRIC POTENTIAL
UT= 2.00 LON= 90.00 (DEG) SLT= 8.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.9324E-01 2.0620E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir

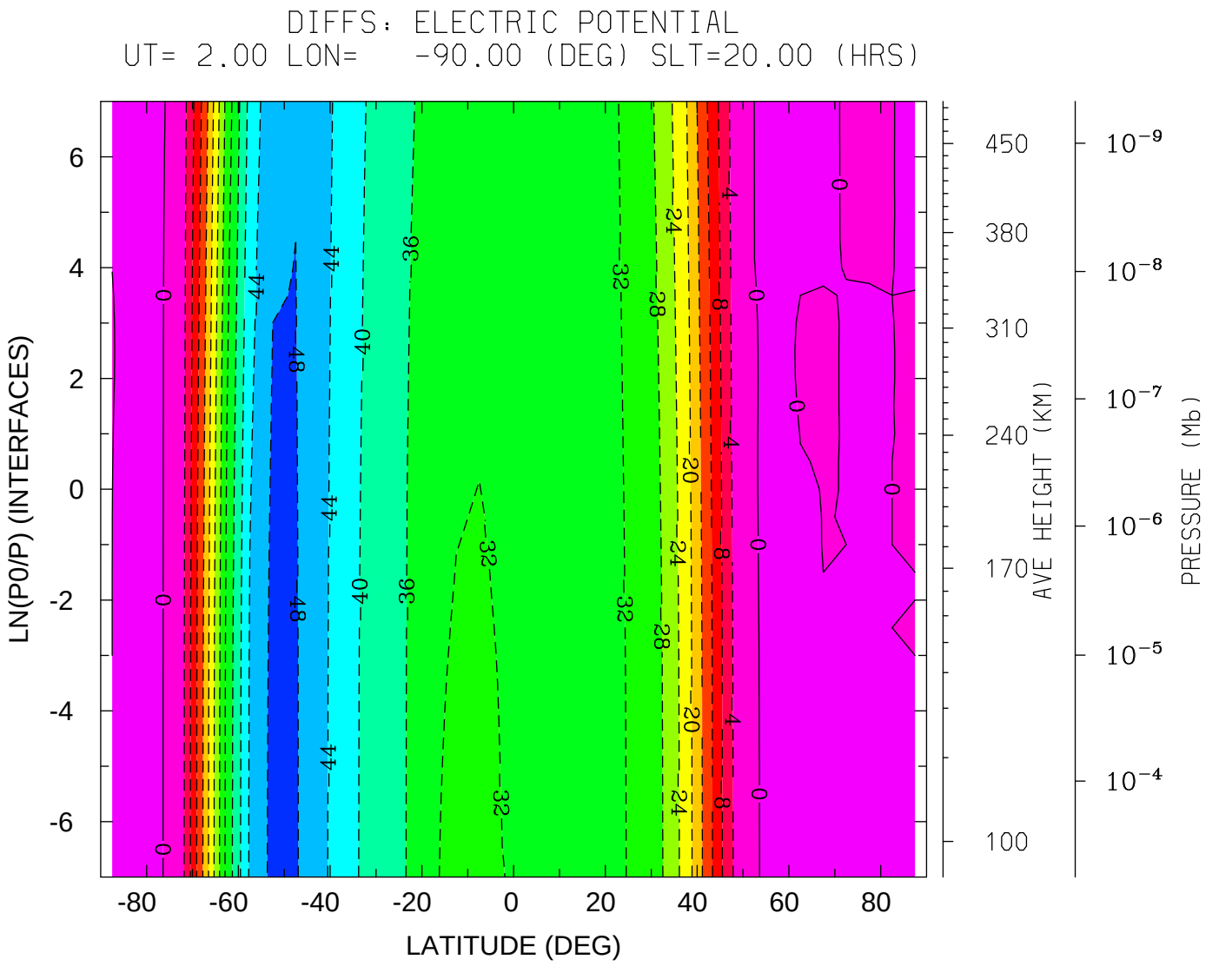


MIN,MAX= -1.4570E+00 3.0469E-01 INTERVAL= 1.0000E-01

tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)

s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ELECTRIC POTENTIAL
UT= 2.00 LON= -150.00 (DEG) SLT=16.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.6526E+00 4.4678E-01 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir


DIFFS: ELECTRIC POTENTIAL
UT= 2.00 LON= -90.00 (DEG) SLT=20.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.9089E+01 5.3406E-01 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 80, 2, 0)
s5.0_mareqx_smin_sech_001.nc MINUS tiegcm_nobugfix/tiegcm_res5.0_mareqx_smir