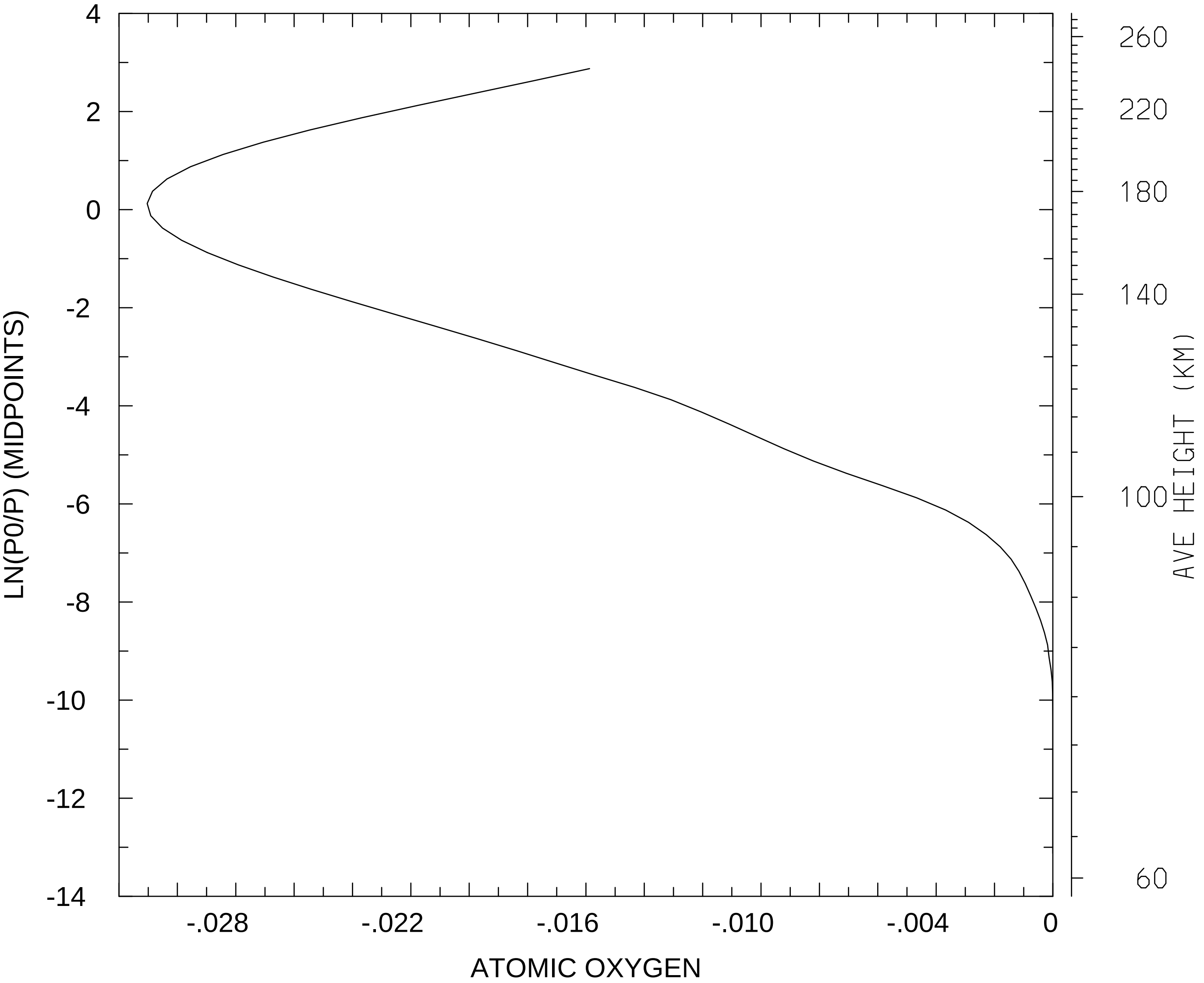
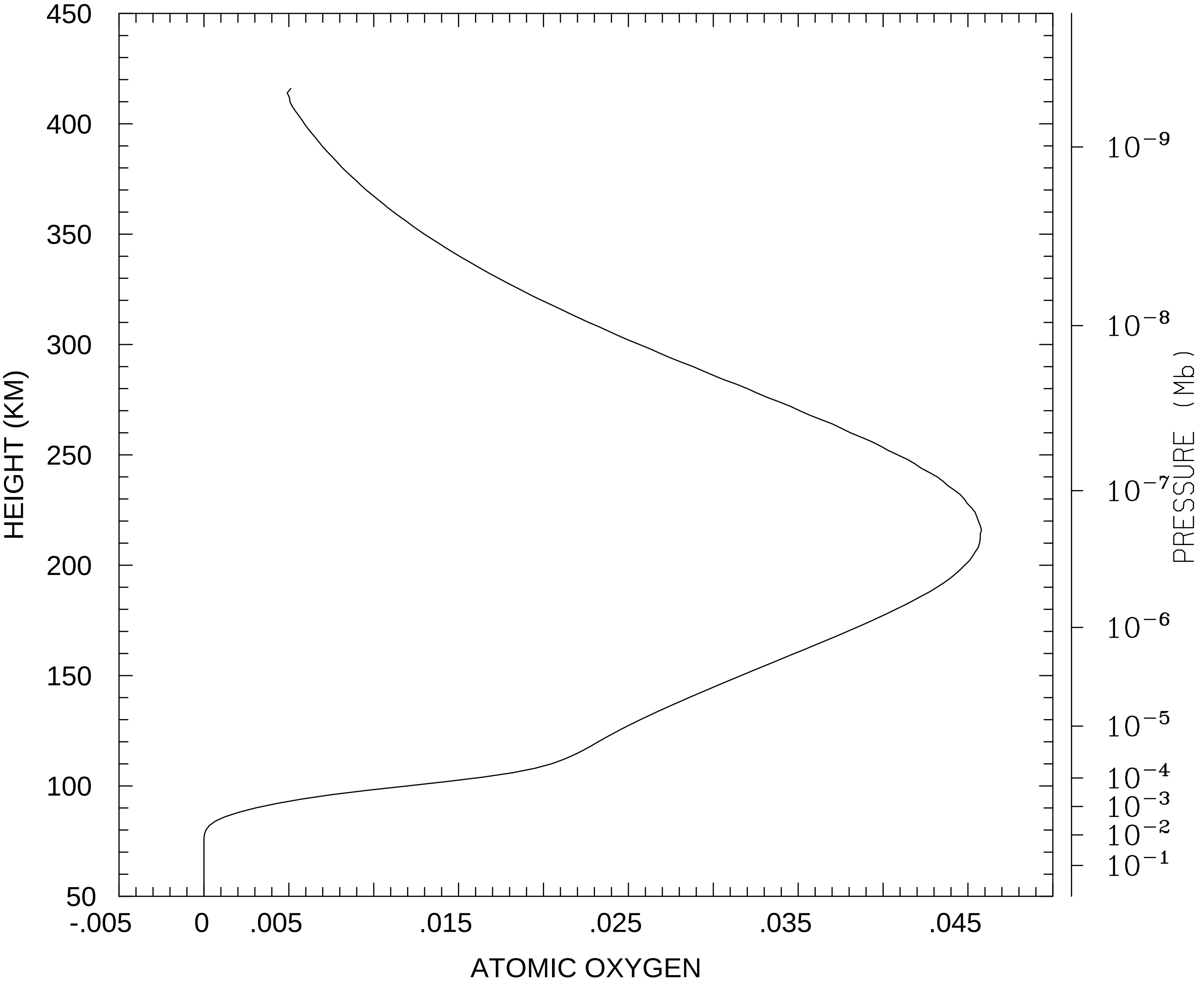
DIFFS: ATOMIC OXYGEN (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)



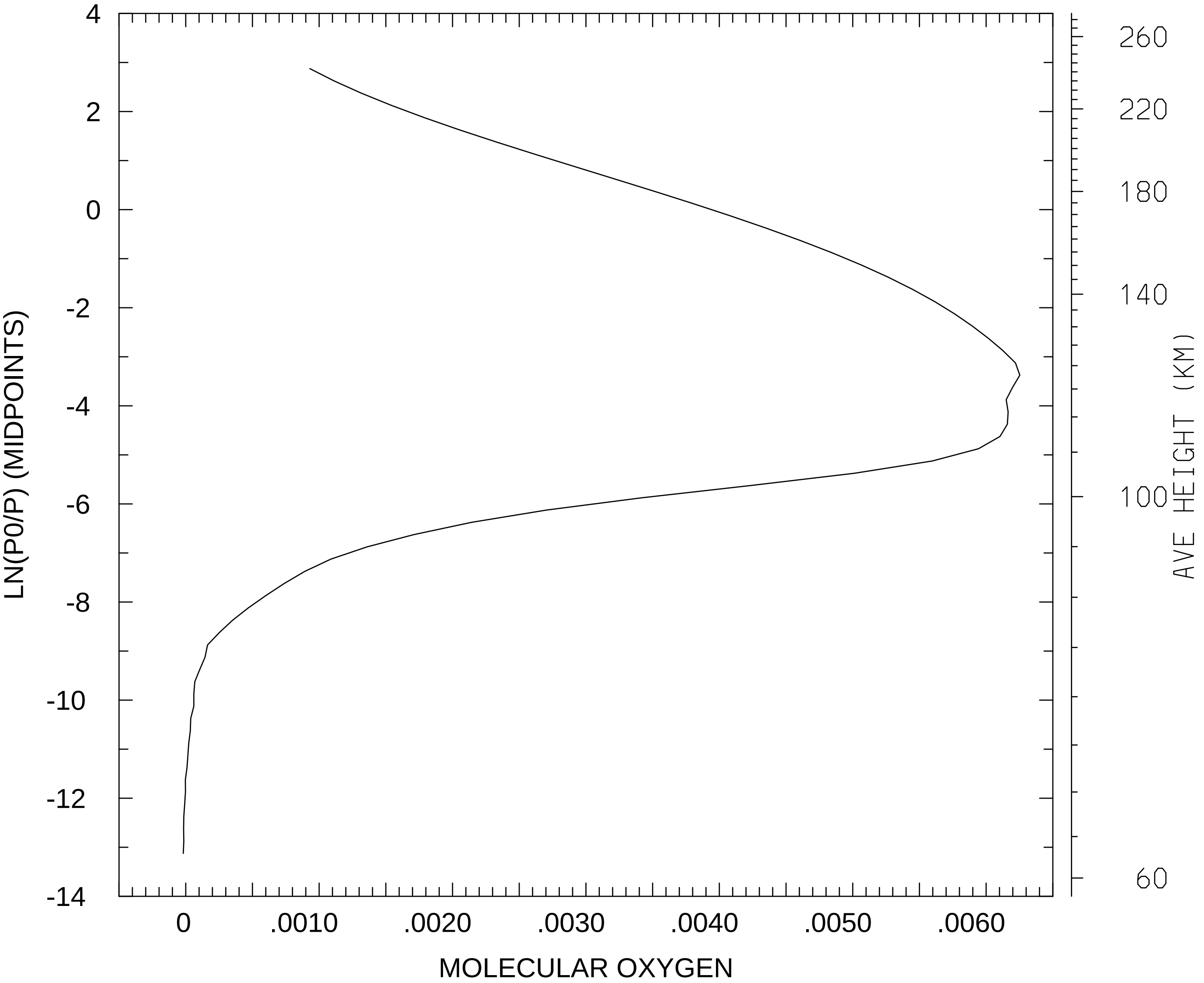
MIN,MAX= -3.1035E-02 -8.9022E-08
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

DIFFS: ATOMIC OXYGEN (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)

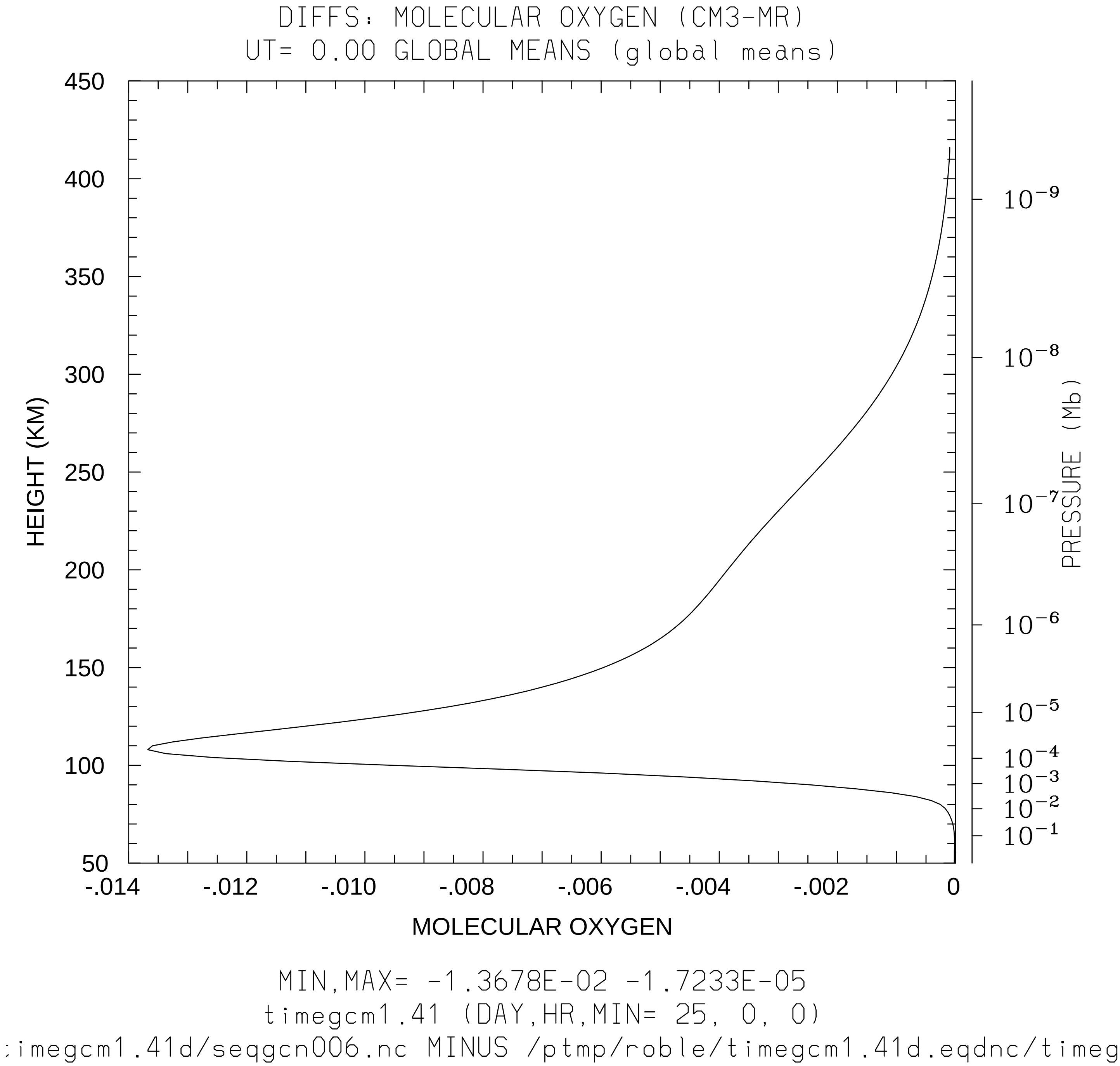


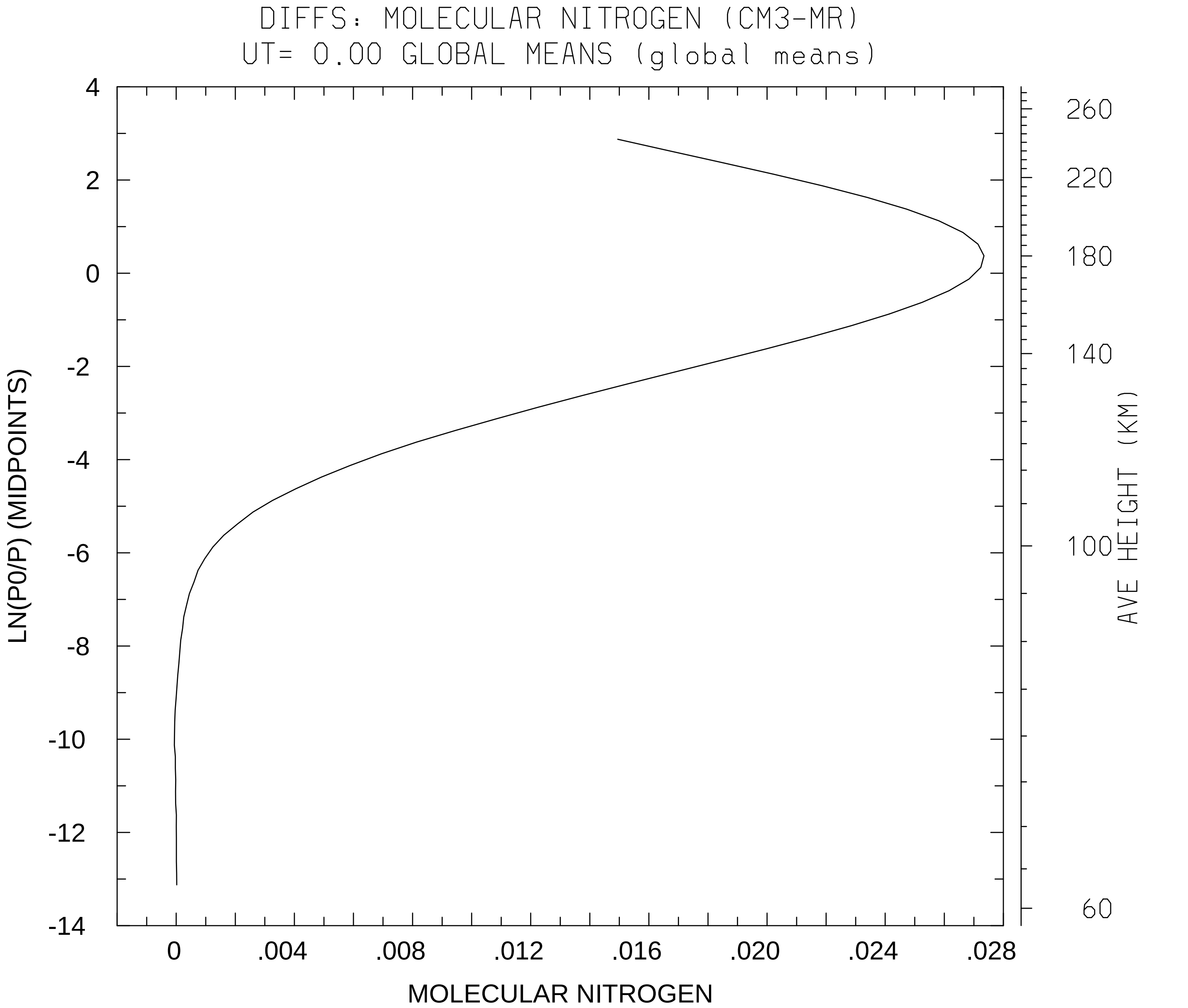
MIN,MAX= -2.2169E-07 4.5794E-02
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

DIFFS: MOLECULAR OXYGEN (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)



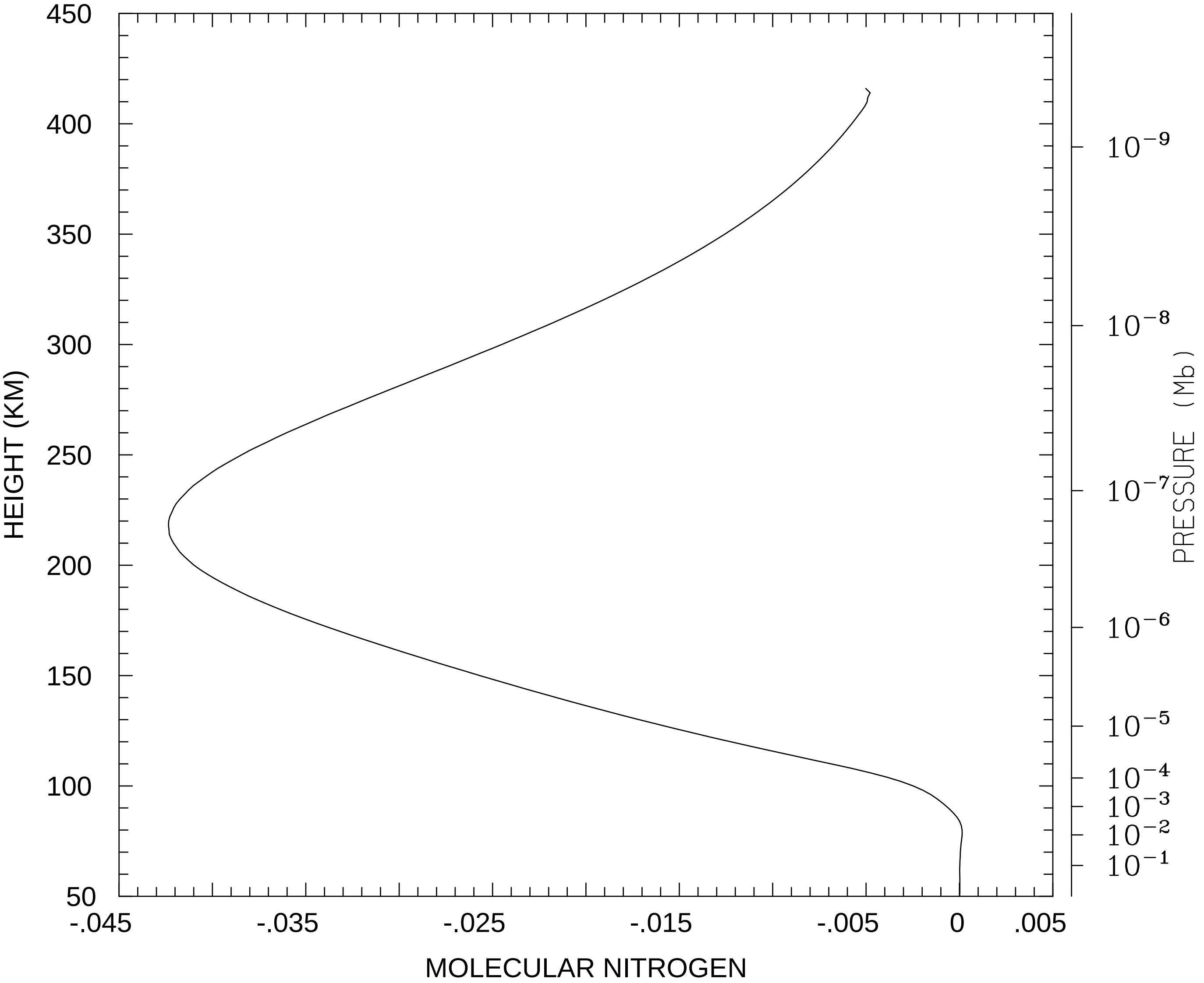
MIN,MAX= -1.8537E-05 6.2525E-03
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg


DIFFS: MOLECULAR OXYGEN (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
450
400
350
300
250
200
150
100
50
-.014
-.012
-.010
-.008
-.006
-.004
-.002
0
MOLECULAR OXYGEN
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
MIN,MAX= -1.3678E-02 -1.7233E-05
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

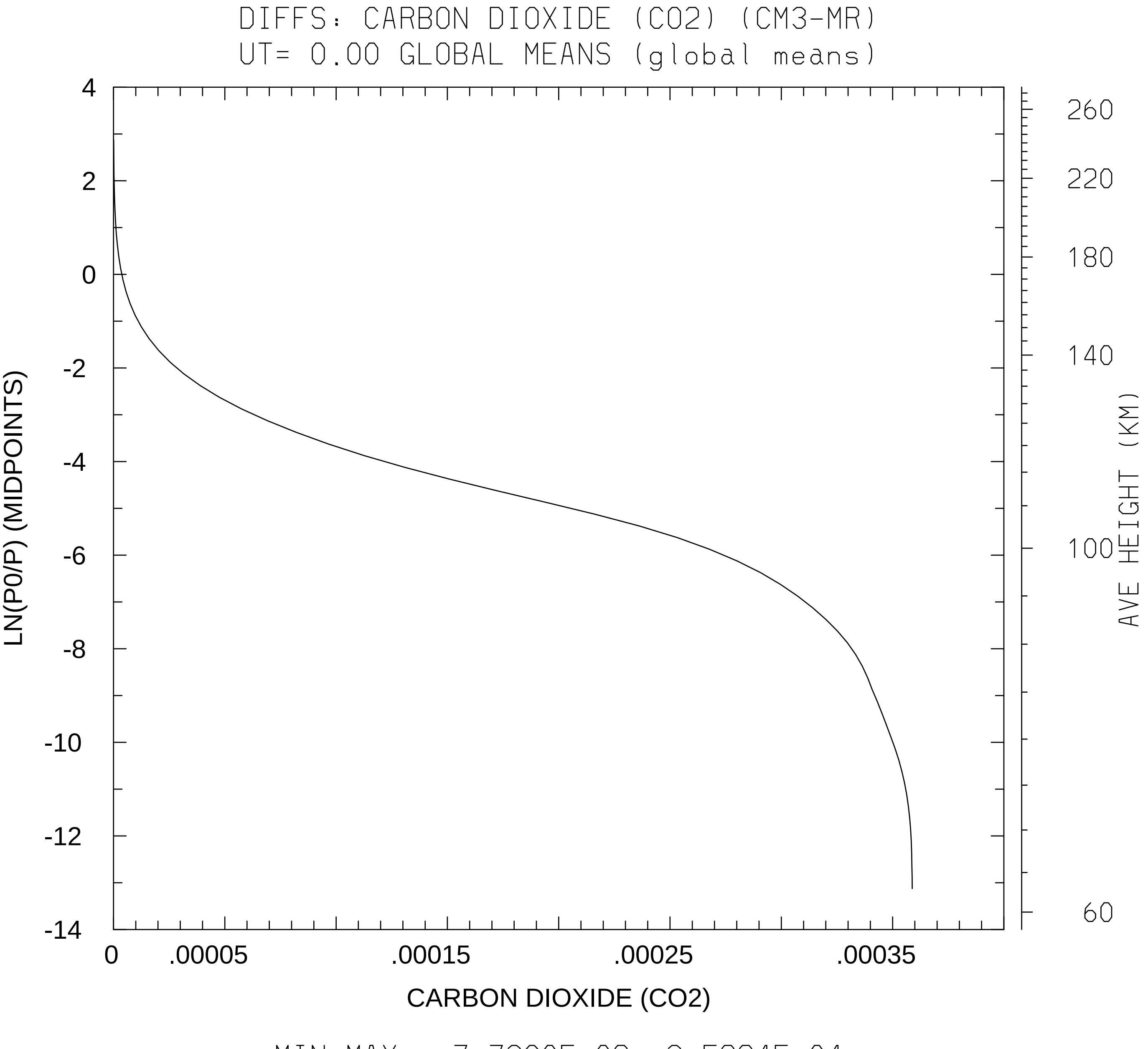


MIN,MAX= -6.1989E-05 2.7343E-02
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

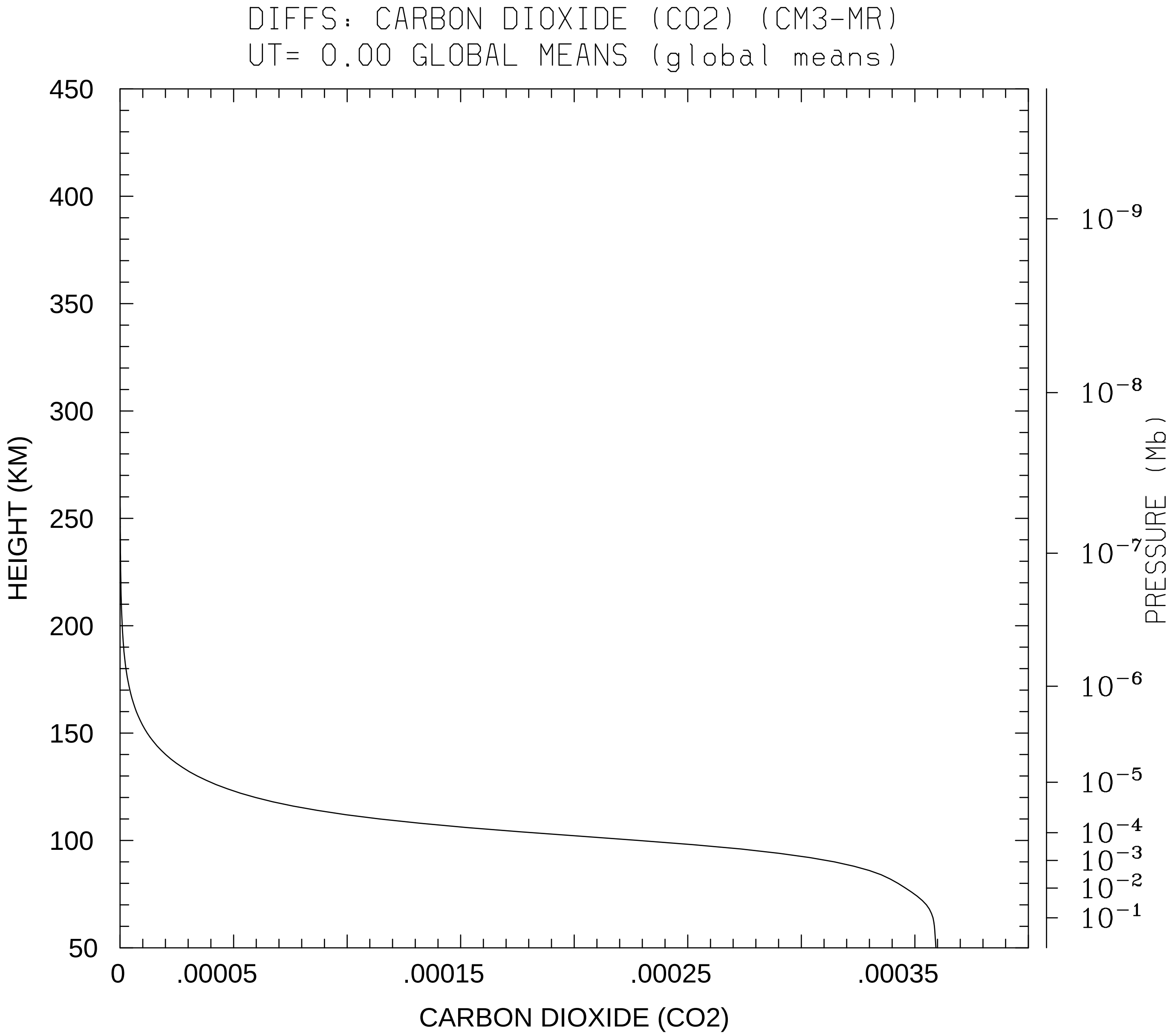
DIFFS: MOLECULAR NITROGEN (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)



MIN,MAX= -4.2351E-02 1.4319E-04
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

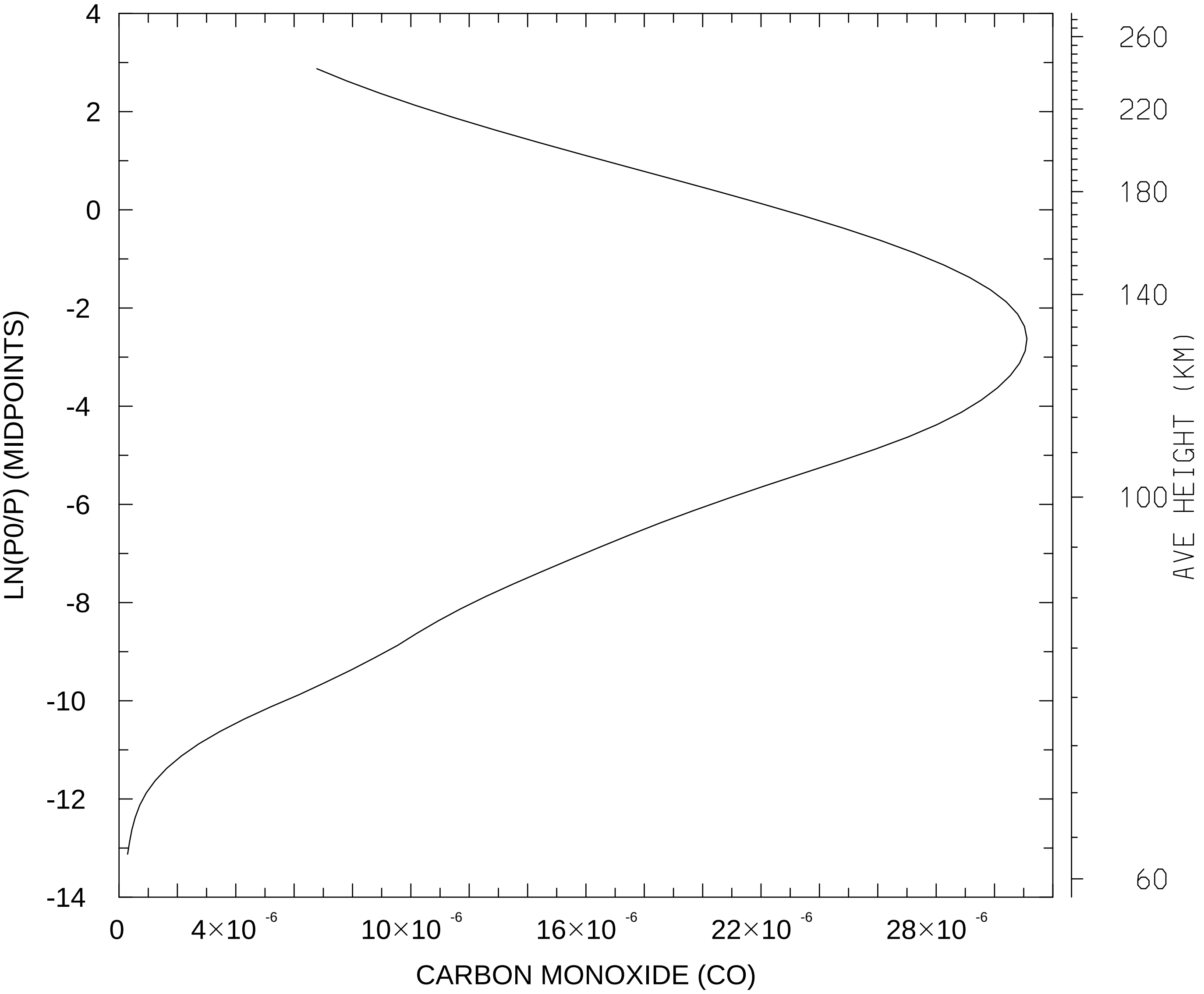


MIN,MAX= 7.7390E-08 3.5884E-04
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

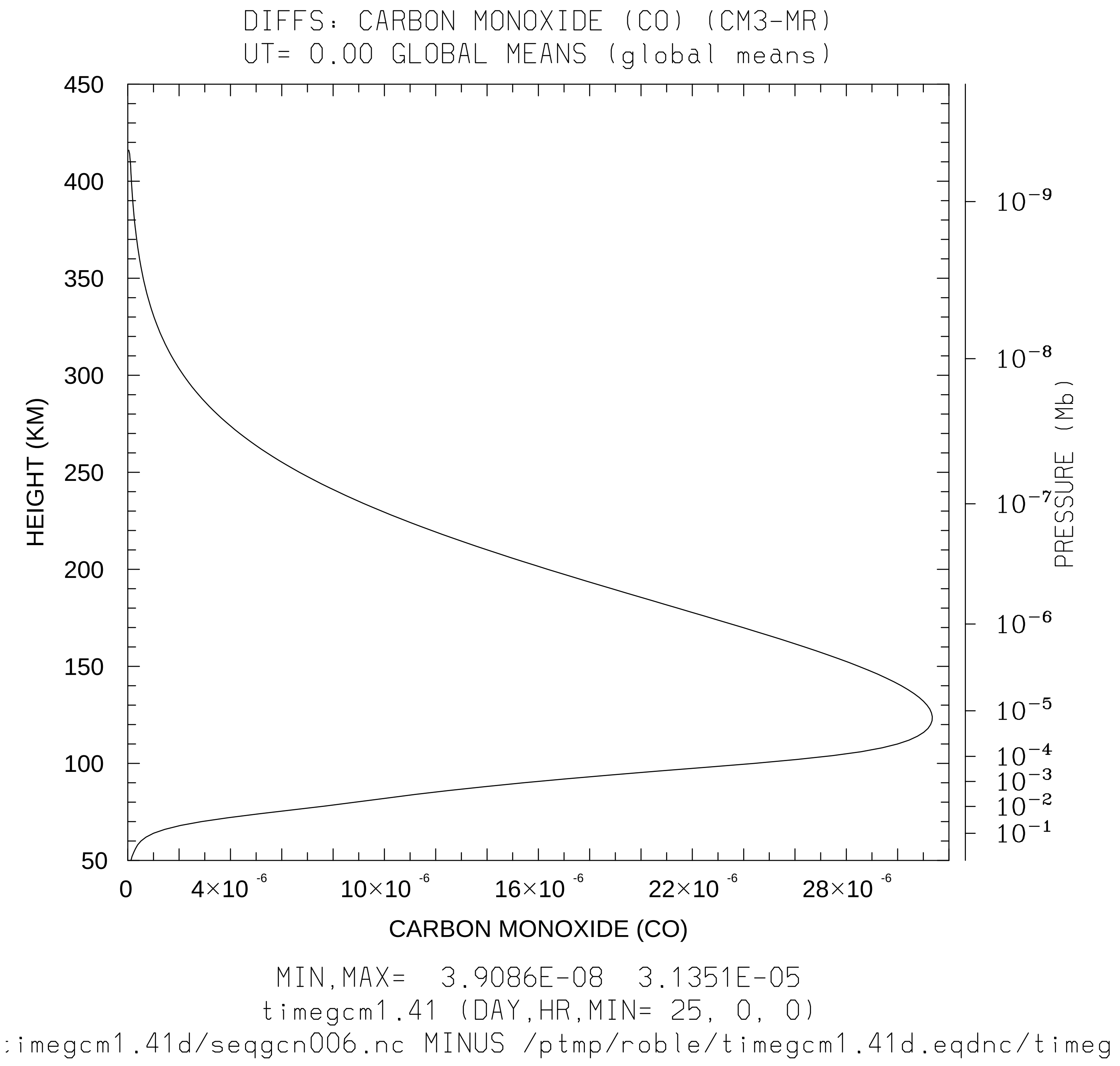


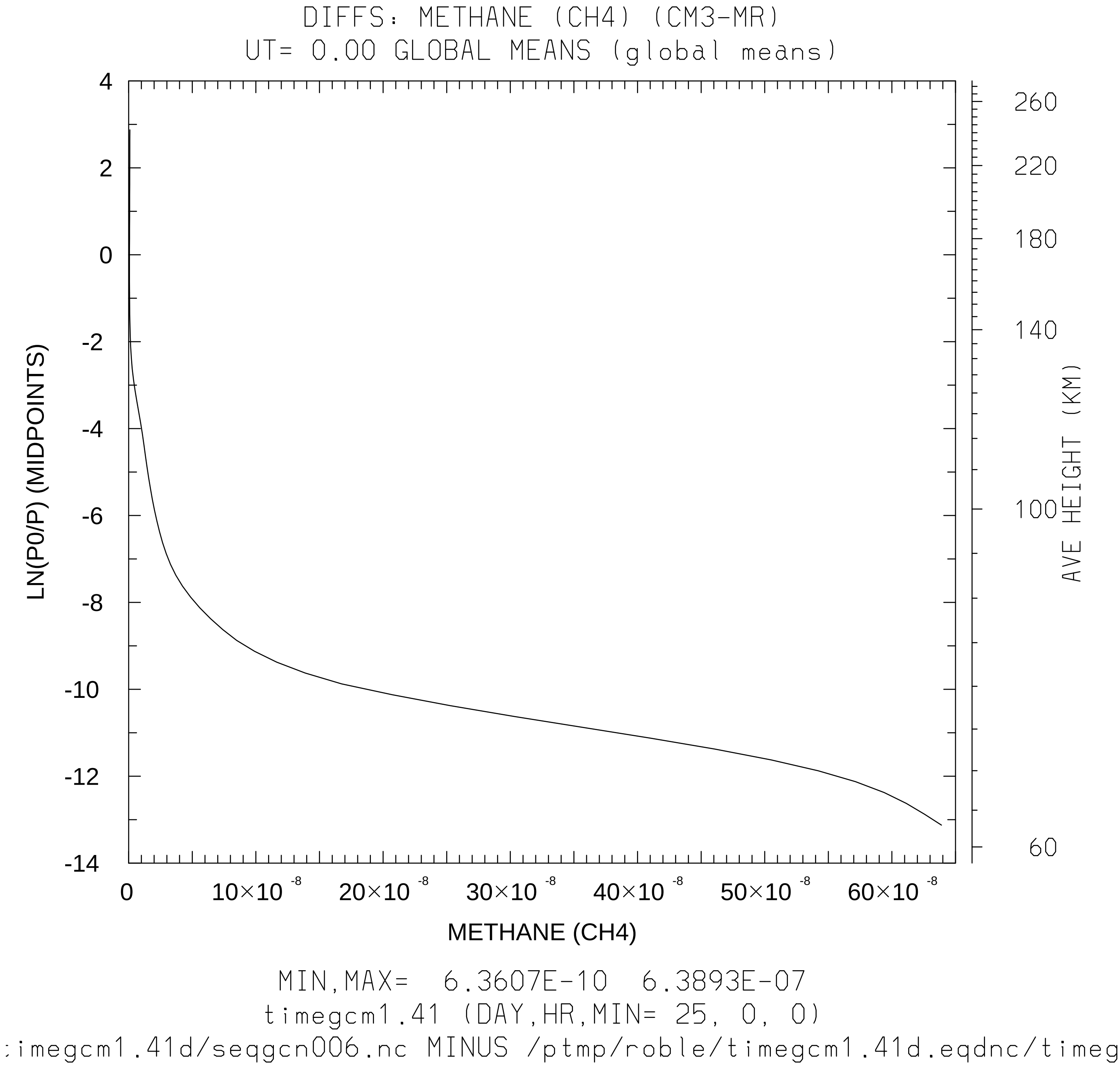
MIN,MAX= -1.2380E-10 3.5927E-04
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

DIFFS: CARBON MONOXIDE (CO) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)

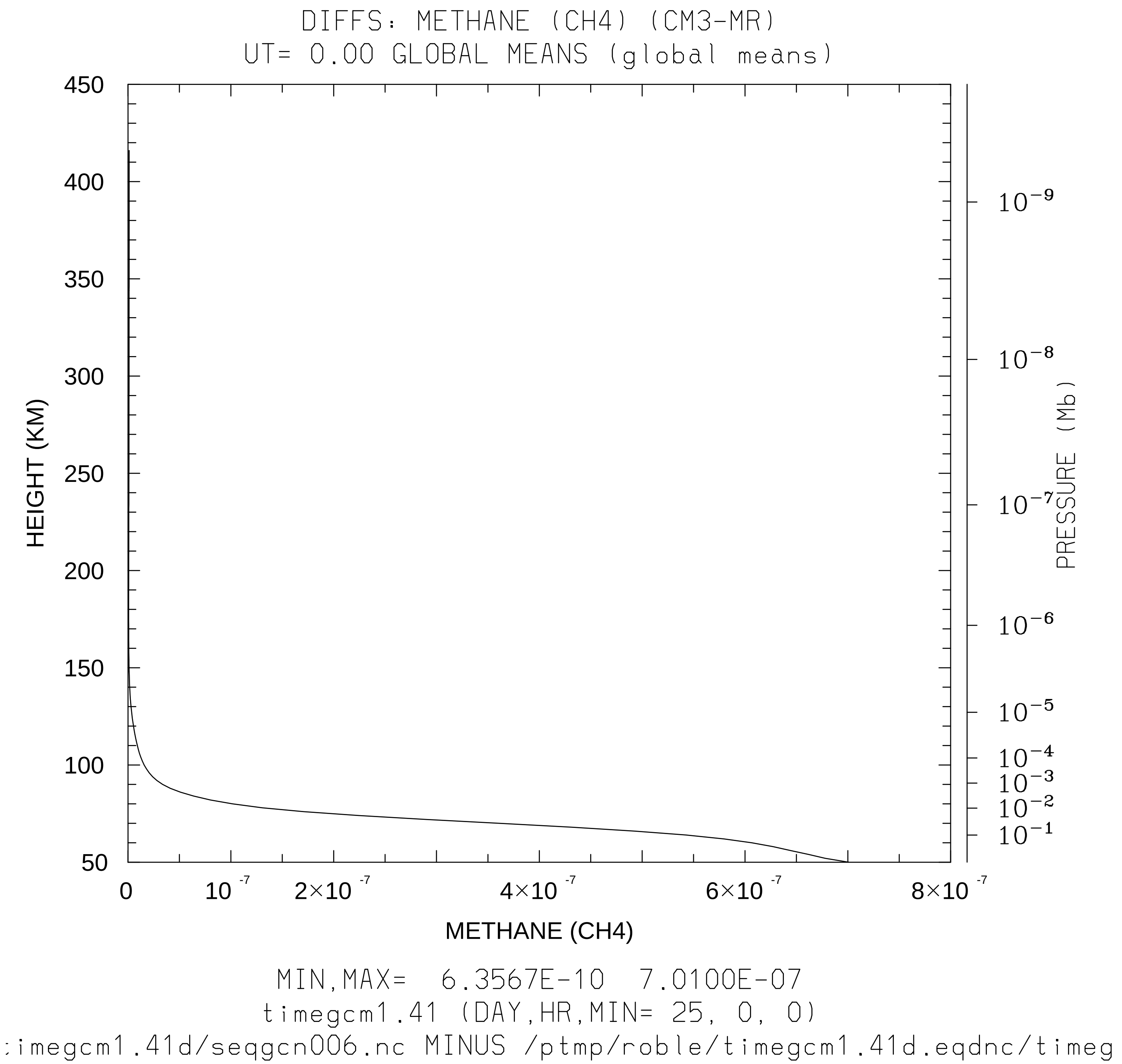


MIN,MAX= 2.9279E-07 3.1110E-05
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg


DIFFS: CARBON MONOXIDE (CO) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
450
400
350
300
250
200
150
100
50
PRESSURE (Mb)
10⁻⁹
10⁻⁸
10⁻⁷
10⁻⁶
10⁻⁵
10⁻⁴
10⁻³
10⁻²
10⁻¹
0
4×10 -6
10×10 -6
16×10 -6
22×10 -6
28×10 -6
CARBON MONOXIDE (CO)
MIN,MAX= 3.9086E-08 3.1351E-05
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

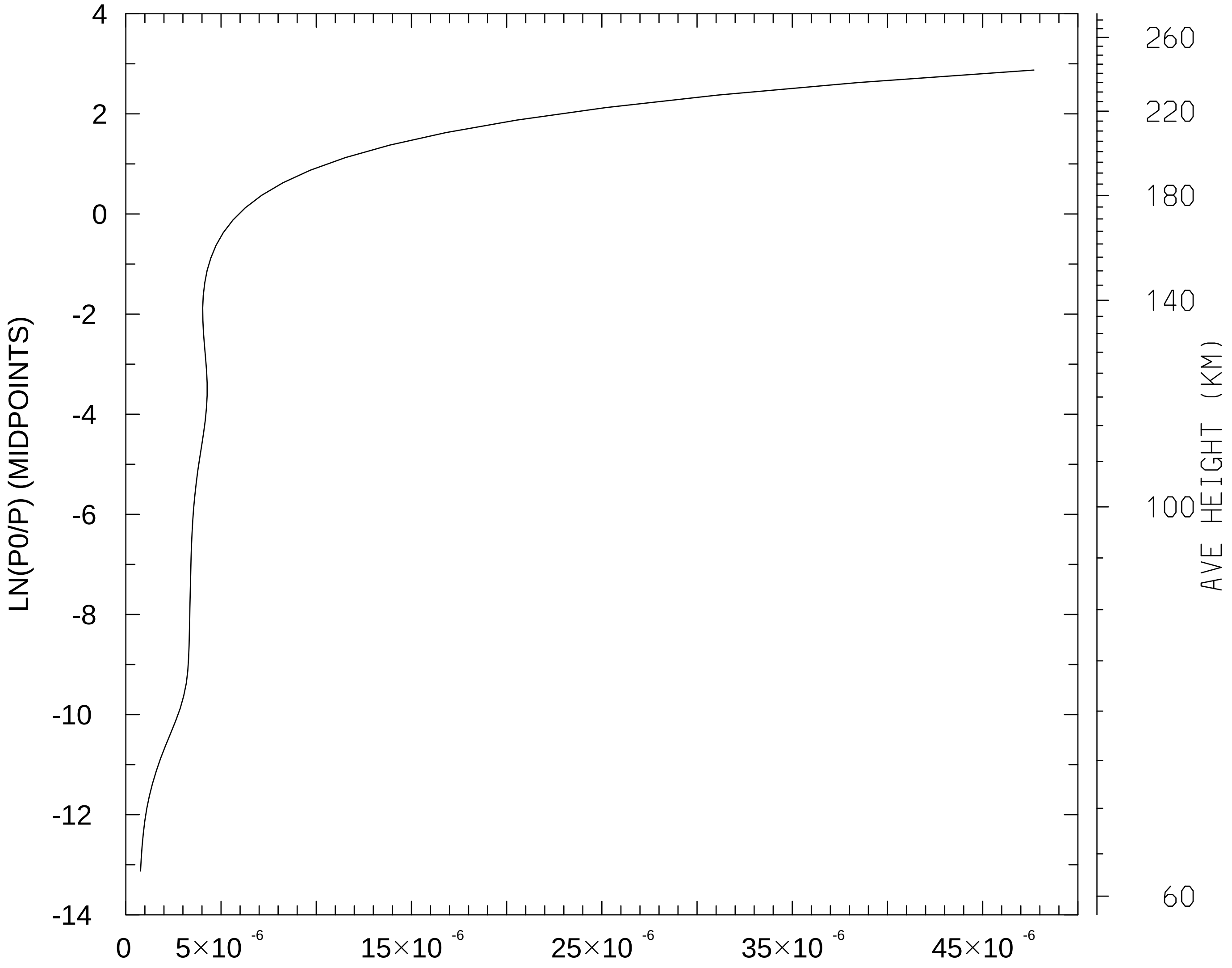


DIFFS: METHANE (CH4) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)
4
2
0
-2
-4
-6
-8
-10
-12
-14
LN(P0/P) (MIDPOINTS)
260
220
180
140
100
60
AVE HEIGHT (KM)
0
10×10 -8
20×10 -8
30×10 -8
40×10 -8
50×10 -8
60×10 -8
METHANE (CH4)
MIN,MAX= 6.3607E-10 6.3893E-07
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

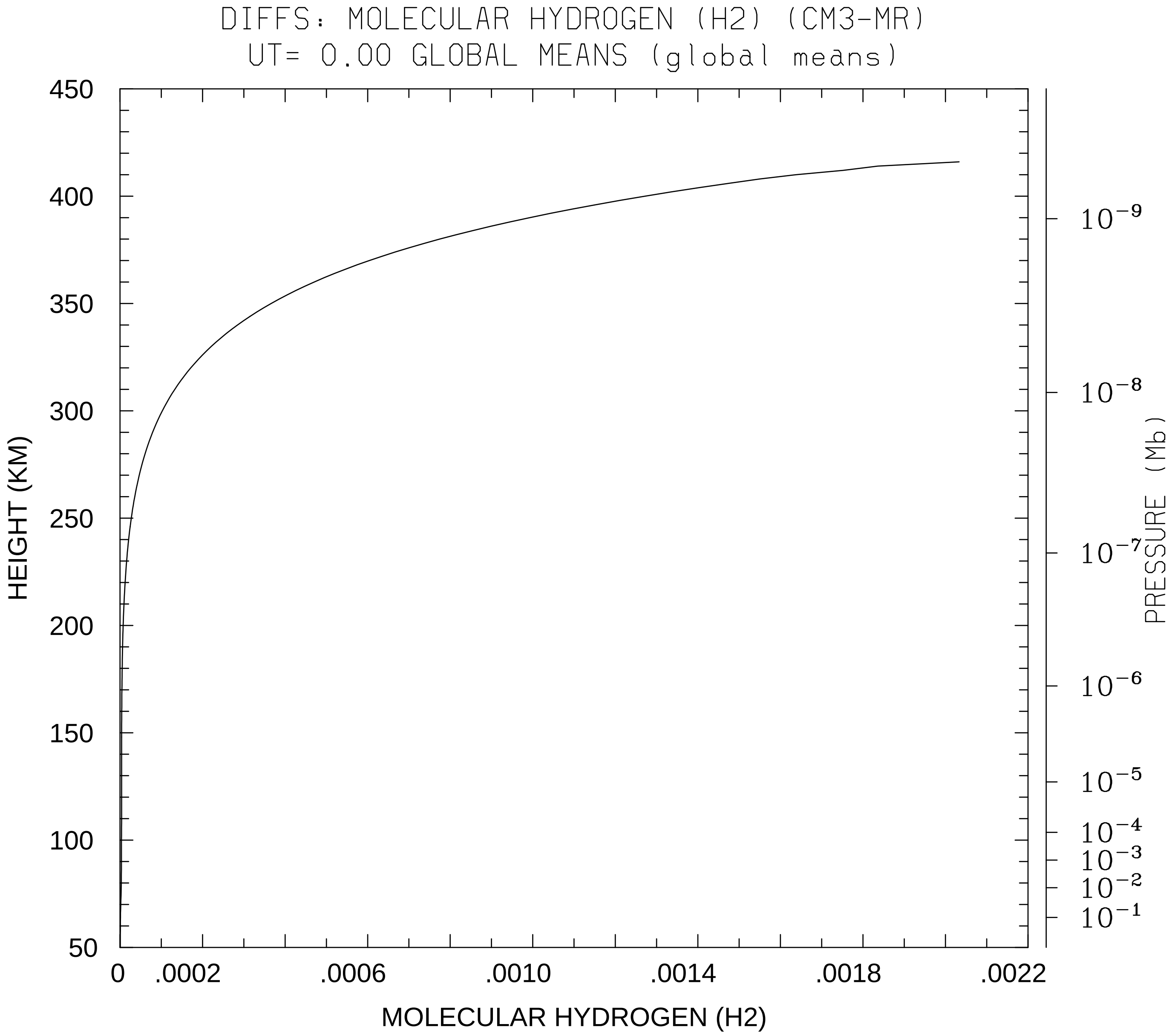


DIFFS: METHANE (CH4) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
450
400
350
300
250
200
150
100
50
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
0
10^{-7}
2×10^{-7}
4×10^{-7}
6×10^{-7}
8×10^{-7}
METHANE (CH4)
MIN,MAX= 6.3567E-10 7.0100E-07
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

DIFFS: MOLECULAR HYDROGEN (H2) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)

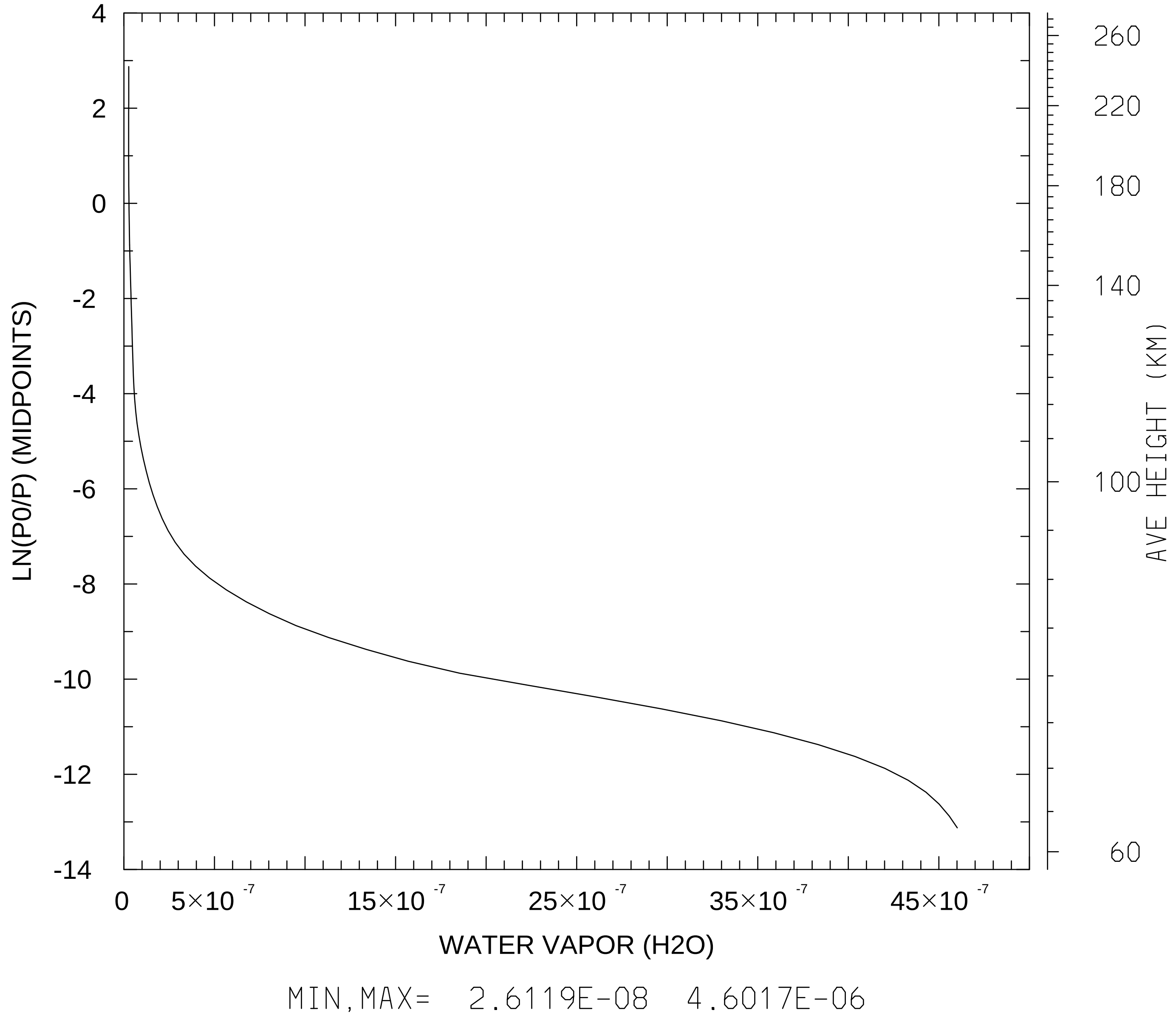


MIN,MAX= 7.7268E-07 4.7689E-05
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg



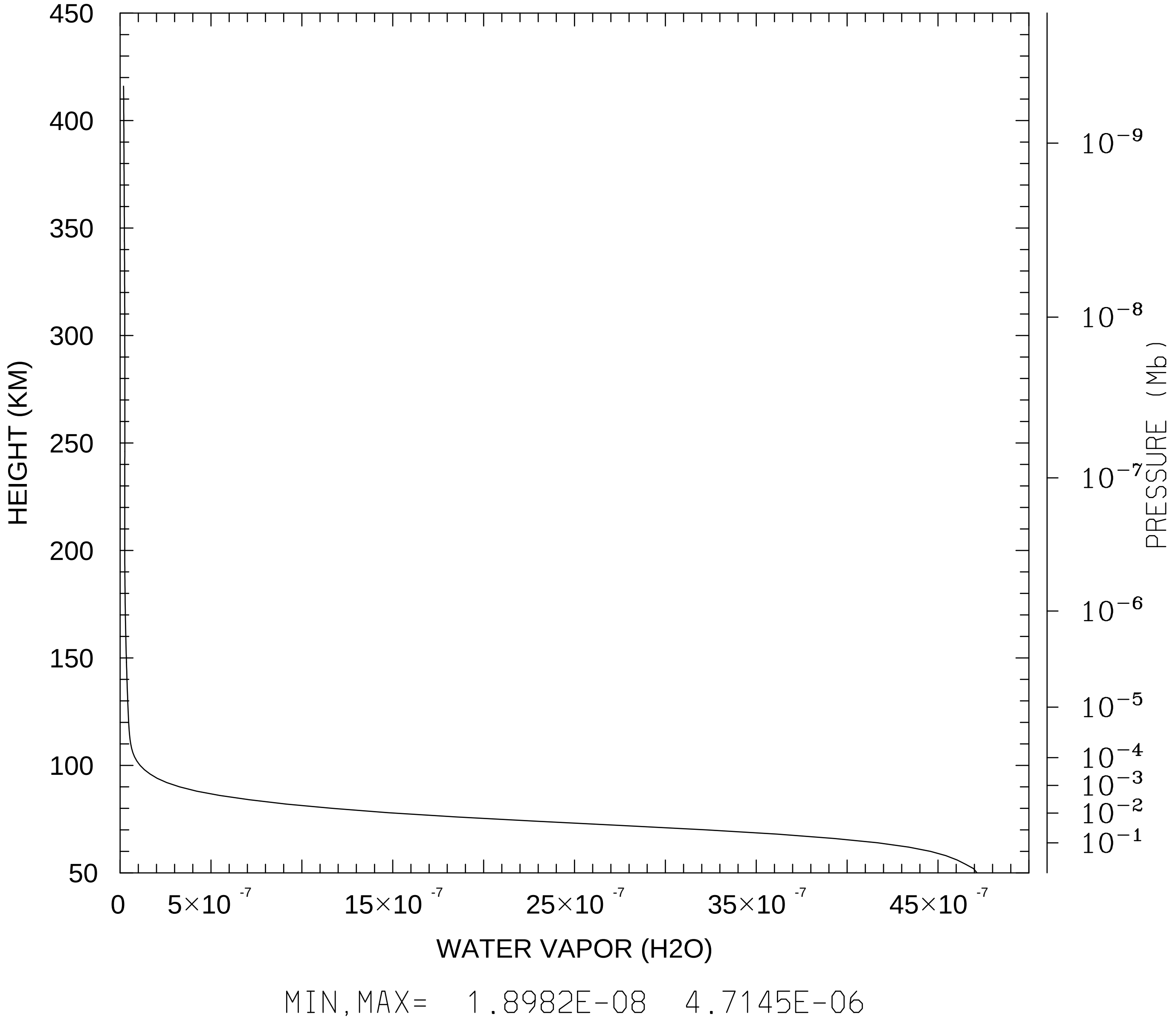
MIN,MAX= 6.6317E-07 2.0330E-03
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

DIFFS: WATER VAPOR (H2O) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)



MIN,MAX= 2.6119E-08 4.6017E-06
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg

DIFFS: WATER VAPOR (H2O) (CM3-MR)
UT= 0.00 GLOBAL MEANS (global means)



MIN,MAX= 1.8982E-08 4.7145E-06
timegcm1.41 (DAY,HR,MIN= 25, 0, 0)
:imegcm1.41d/seqgcn006.nc MINUS /ptmp/roble/timegcm1.41d.eqdnc/timeg