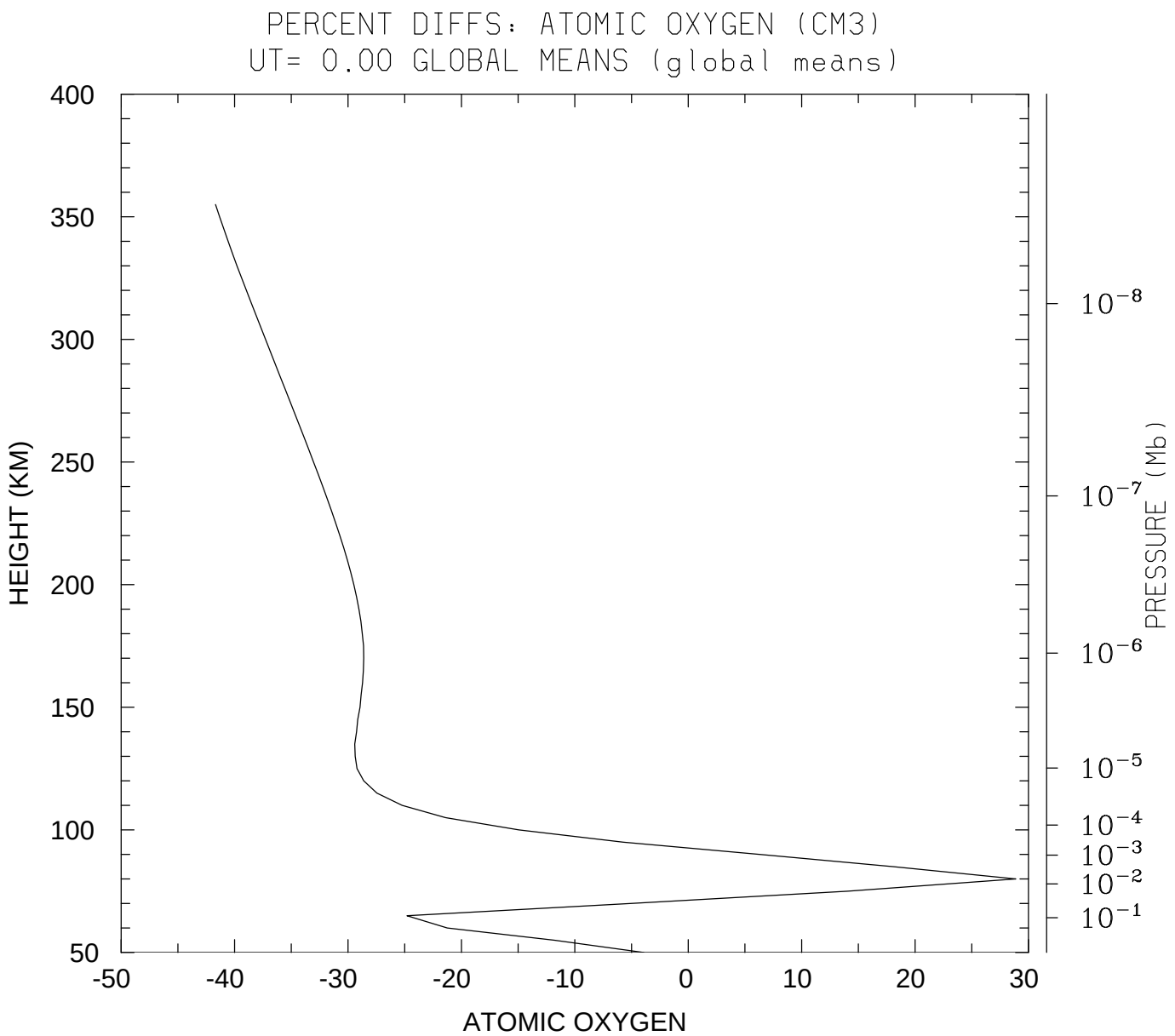
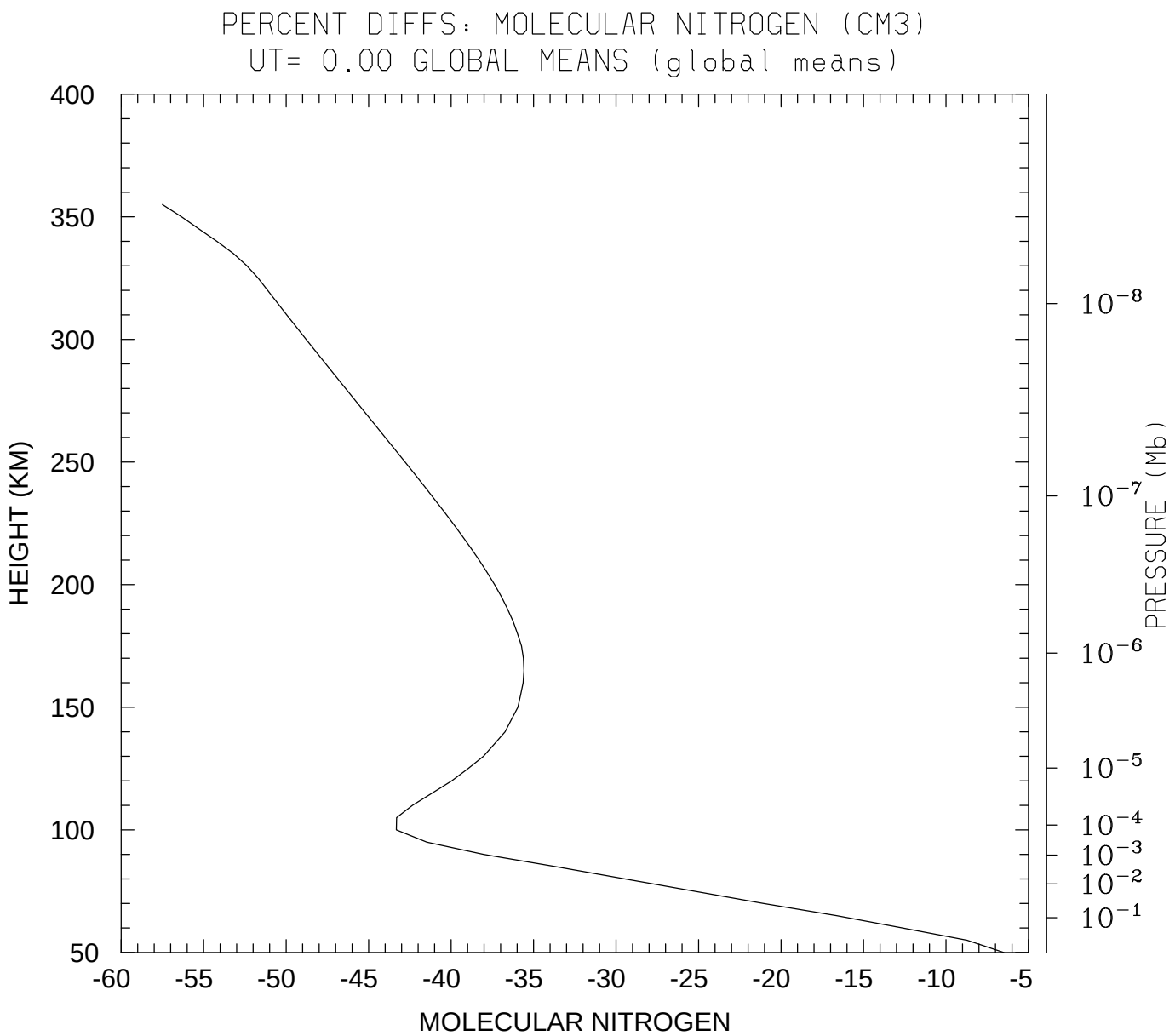
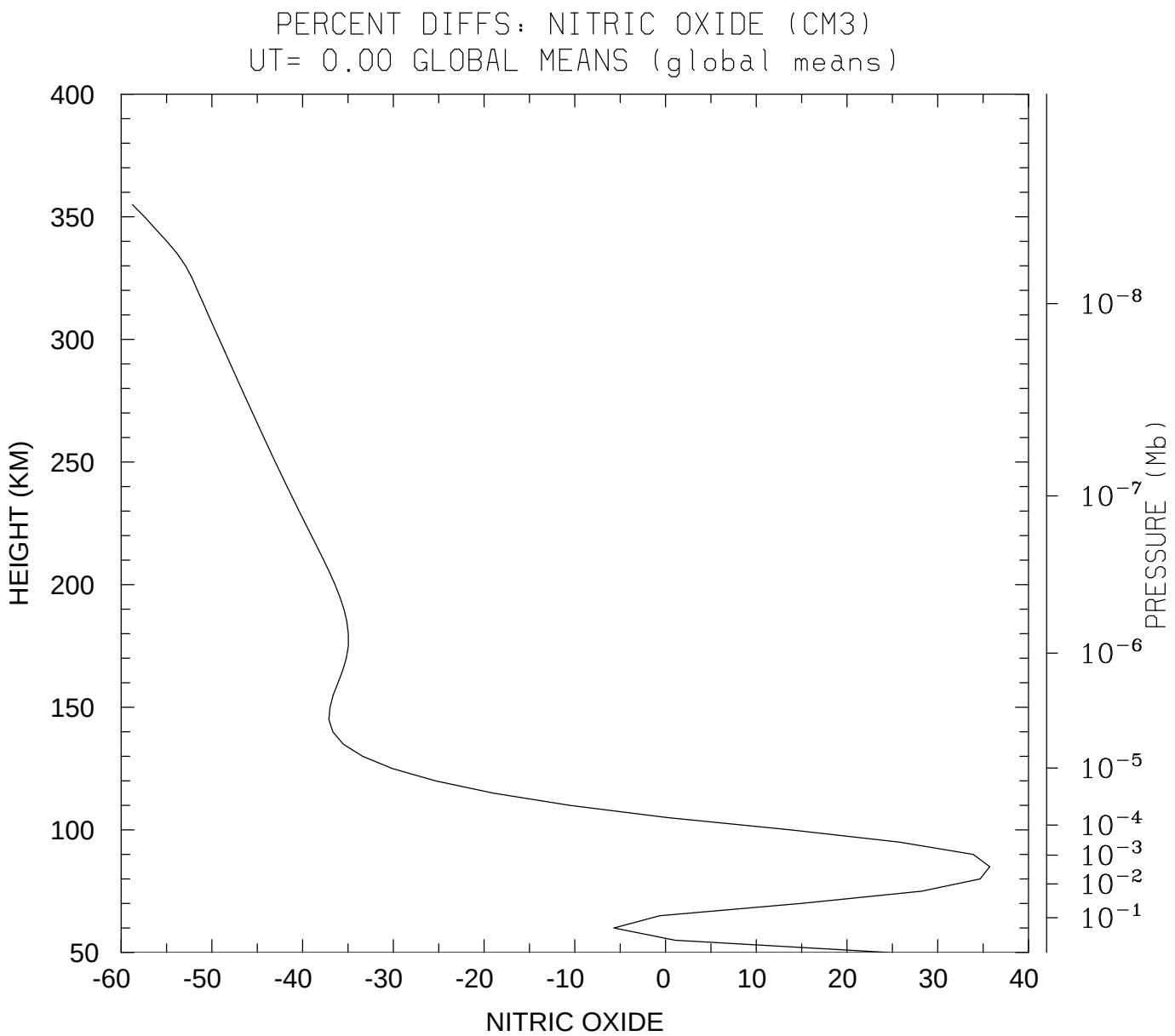
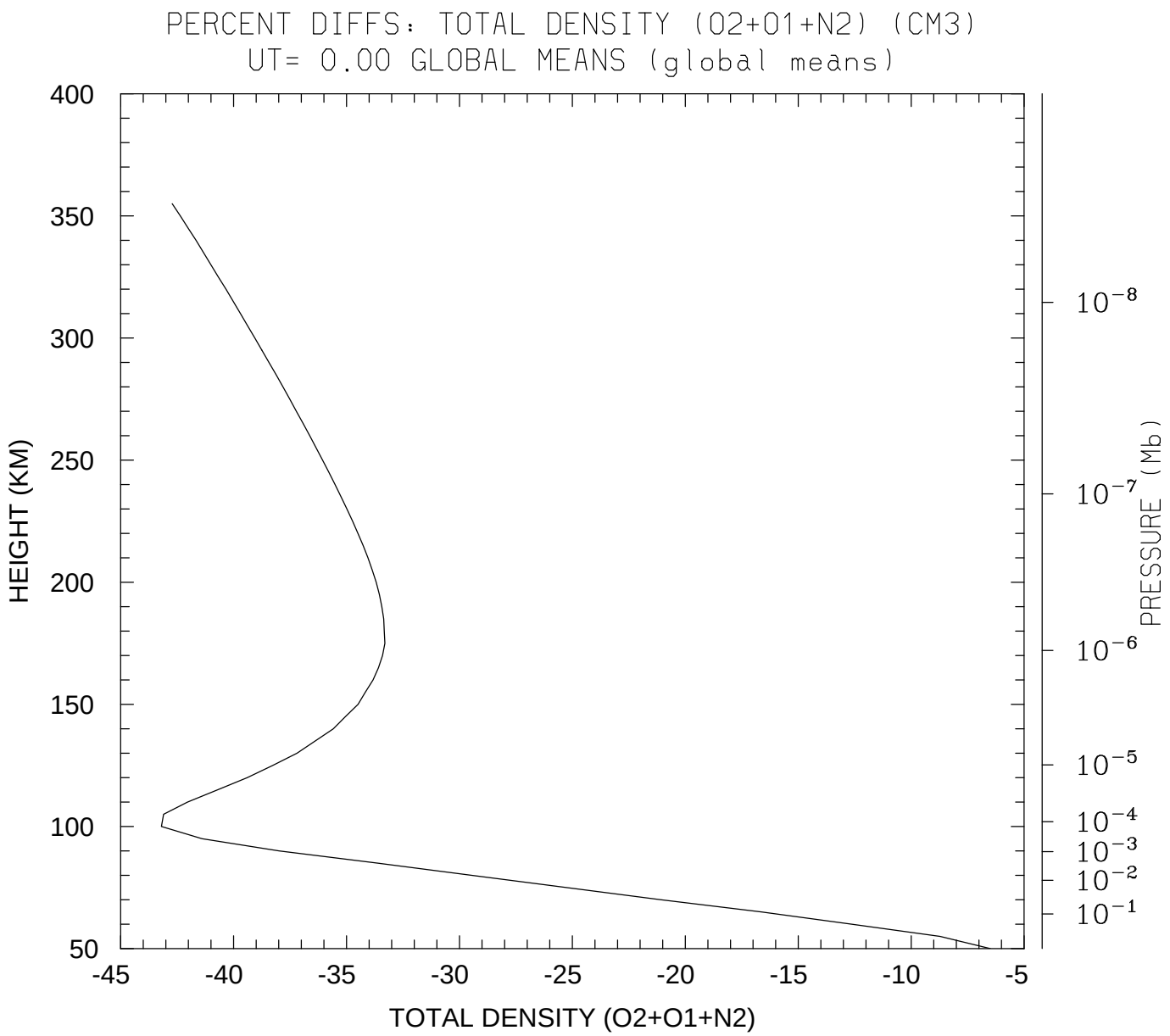

PERCENT DIFFS: ATOMIC OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
400
350
300
250
200
150
100
50
-50
-40
-30
-20
-10
0
10
20
30
ATOMIC OXYGEN
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
PRESSURE (Mb)


PERCENT DIFFS: MOLECULAR NITROGEN (CM3)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
400
350
300
250
200
150
100
50
-60
-55
-50
-45
-40
-35
-30
-25
-20
-15
-10
-5
MOLECULAR NITROGEN
PRESSURE (Mb)
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}


PERCENT DIFFS: NITRIC OXIDE (CM3)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
400
350
300
250
200
150
100
50
-60
-50
-40
-30
-20
-10
0
10
20
30
40
NITRIC OXIDE
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
PRESSURE (Mb)


PERCENT DIFFS: TOTAL DENSITY (O2+O1+N2) (CM3)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
400
350
300
250
200
150
100
50
-45
-40
-35
-30
-25
-20
-15
-10
-5
TOTAL DENSITY (O2+O1+N2)
PRESSURE (Mb)
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}