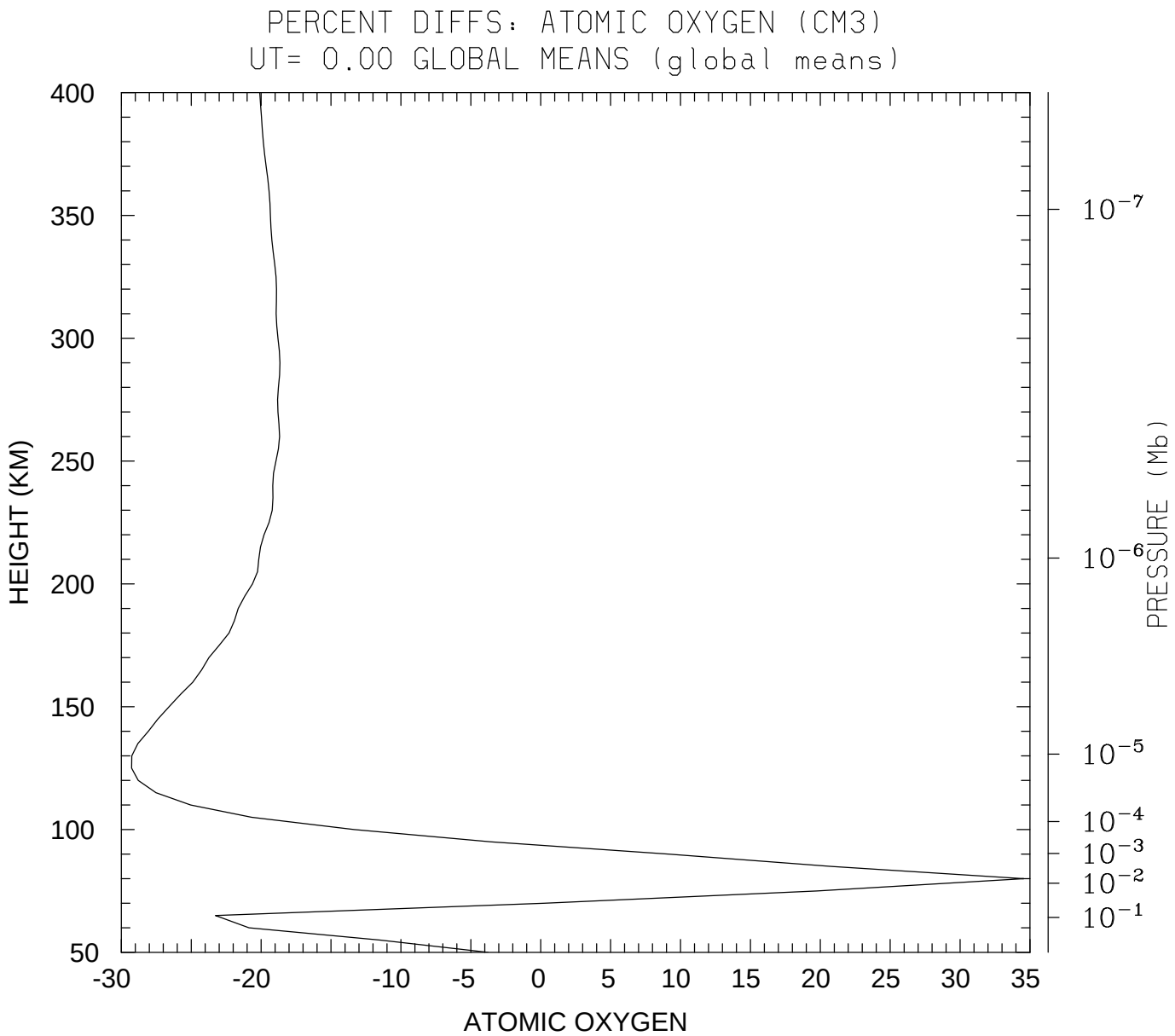
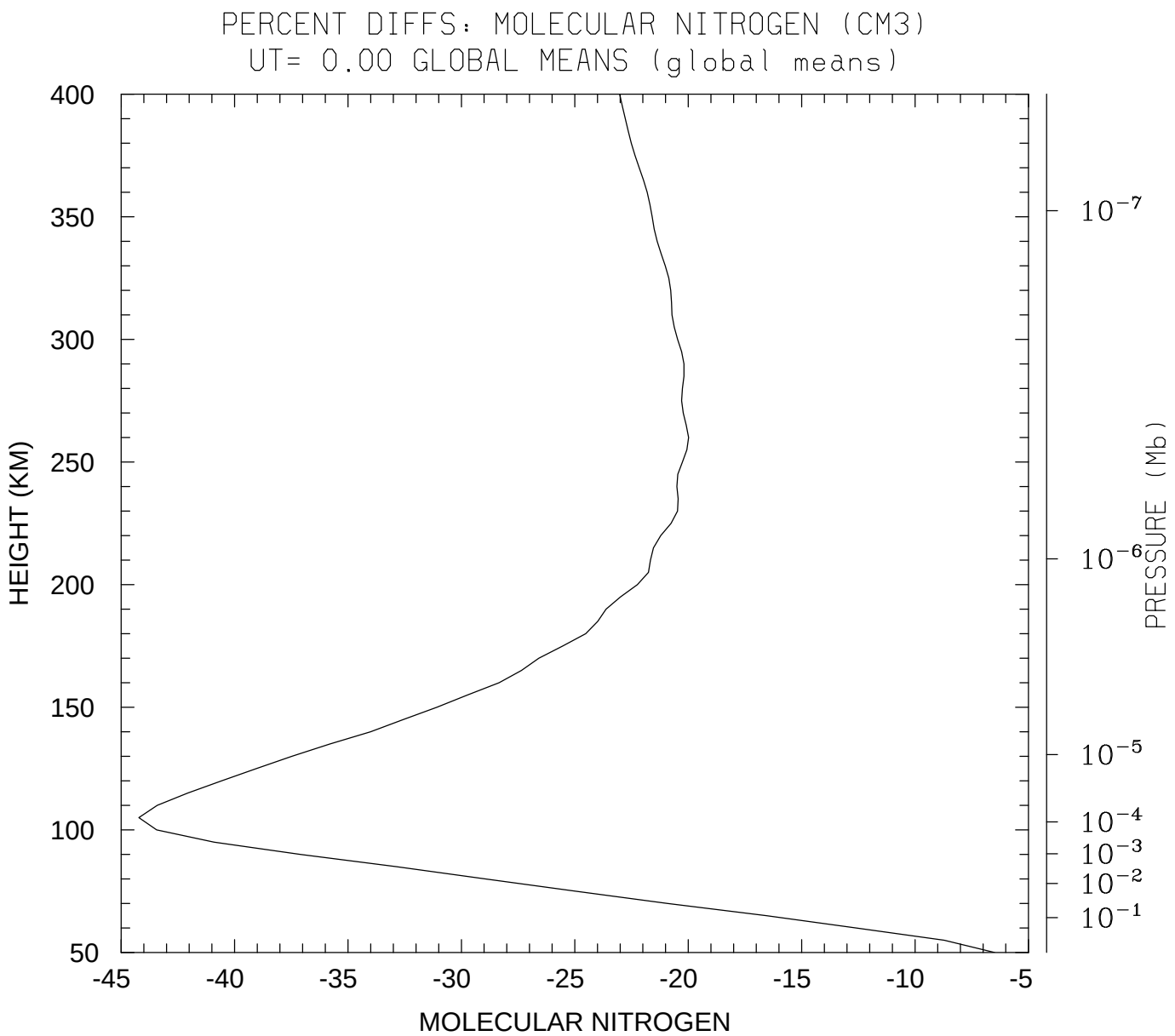
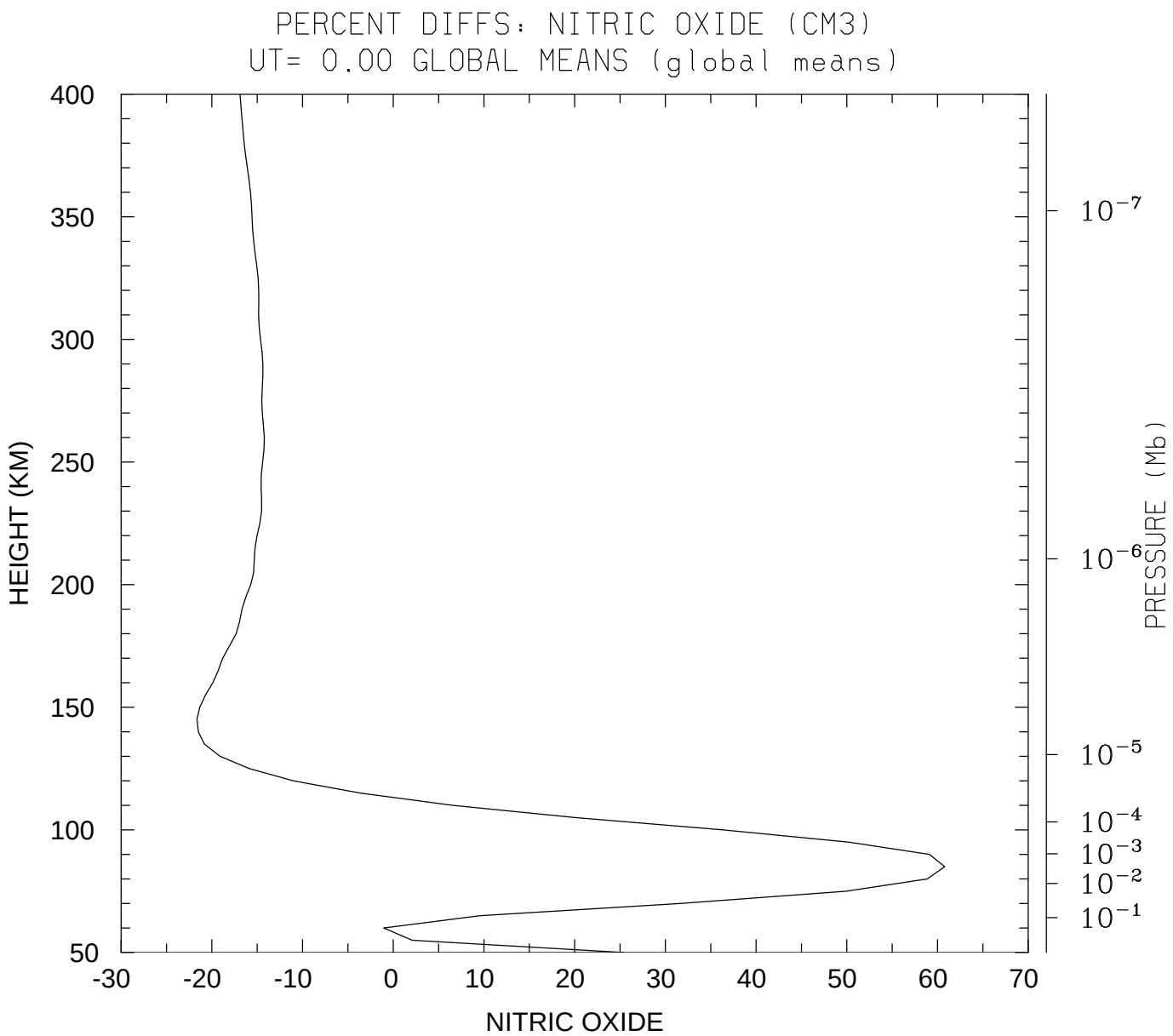
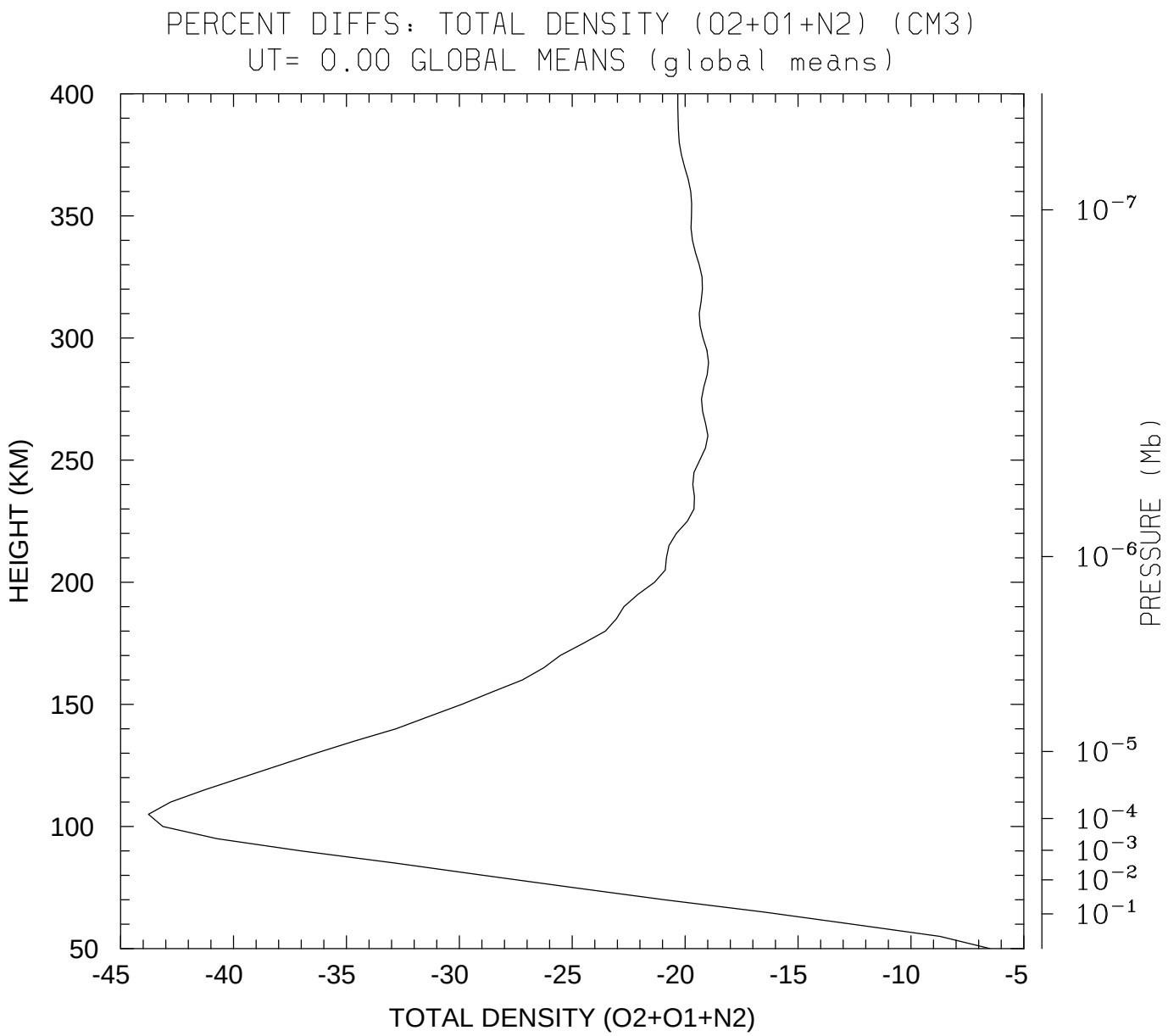

PERCENT DIFFS: ATOMIC OXYGEN (CM3)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
400
350
300
250
200
150
100
50
-30
-20
-10
-5
0
5
10
15
20
25
30
35
ATOMIC OXYGEN
PRESSURE (Mb)
$10^{-7}$
$10^{-6}$
$10^{-5}$
$10^{-4}$
$10^{-3}$
$10^{-2}$
$10^{-1}$


PERCENT DIFFS: MOLECULAR NITROGEN (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
MOLECULAR NITROGEN
PRESSURE (Mb)
$10^{-7}$
$10^{-6}$
$10^{-5}$
$10^{-4}$
$10^{-3}$
$10^{-2}$
$10^{-1}$


PERCENT DIFFS: NITRIC OXIDE (CM3)
UT= 0.00 GLOBAL MEANS (global means)
HEIGHT (KM)
400
350
300
250
200
150
100
50
-30
-20
-10
0
10
20
30
40
50
60
70
NITRIC OXIDE
PRESSURE (Mb)
$10^{-7}$
$10^{-6}$
$10^{-5}$
$10^{-4}$
$10^{-3}$
$10^{-2}$
$10^{-1}$


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)
$10^{-7}$
$10^{-6}$
$10^{-5}$
$10^{-4}$
$10^{-3}$
$10^{-2}$
$10^{-1}$