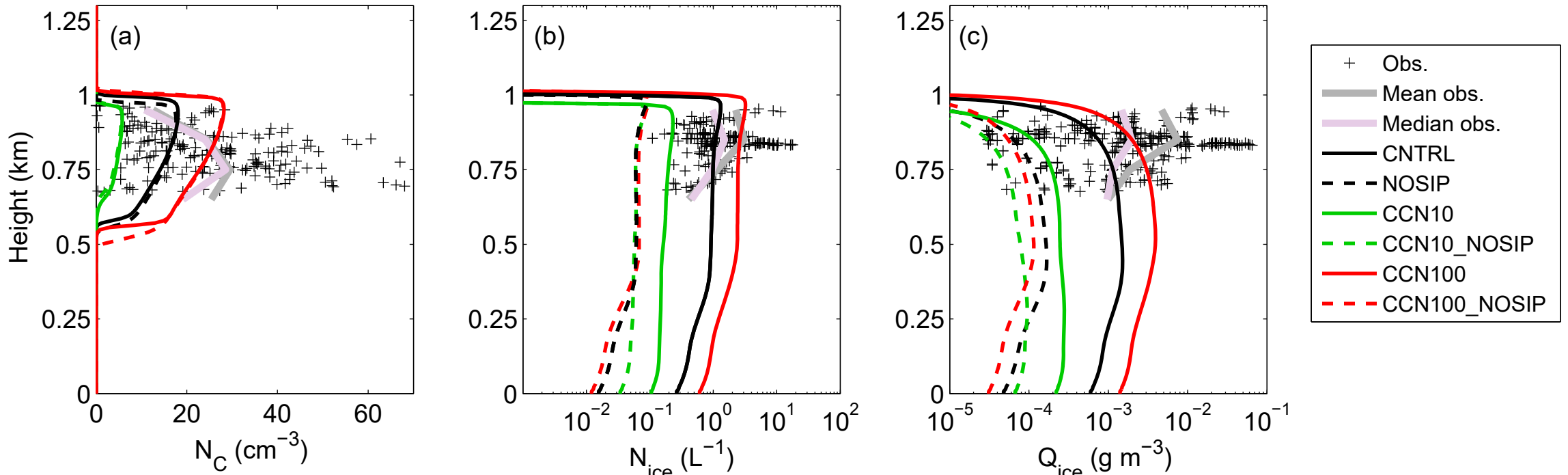
(a)
(b)
(c)
Height (km)
1.25
1
0.75
0.5
0.25
0
0
20
40
60
N_C (cm^{-3})
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
N_{ice} (L^{-1})
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
Q_{ice} (g m^{-3})
Obs.
Mean obs.
Median obs.
CNTRL
NOSIP
CCN10
CCN10_NOSIP
CCN100
CCN100_NOSIP