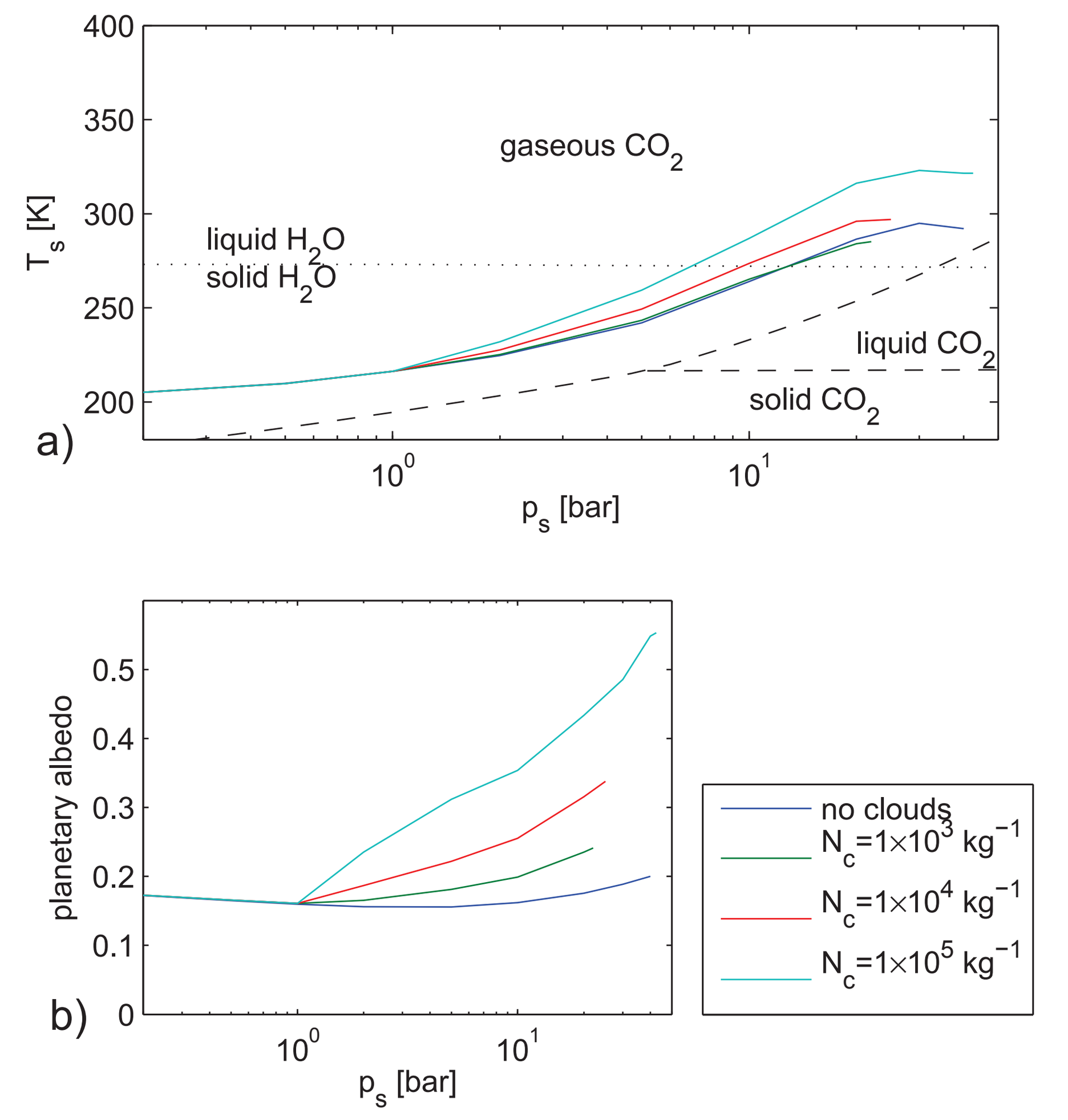
400
350
300
250
200
T_s [K]
gaseous CO_2
liquid H_2O
solid H_2O
liquid CO_2
solid CO_2
a)
10^0
10^1
p_s [bar]
0.5
0.4
0.3
0.2
0.1
0
planetary albedo
b)
10^0
10^1
p_s [bar]
no clouds
N_c=1×10^3 kg^{-1}
N_c=1×10^4 kg^{-1}
N_c=1×10^5 kg^{-1}