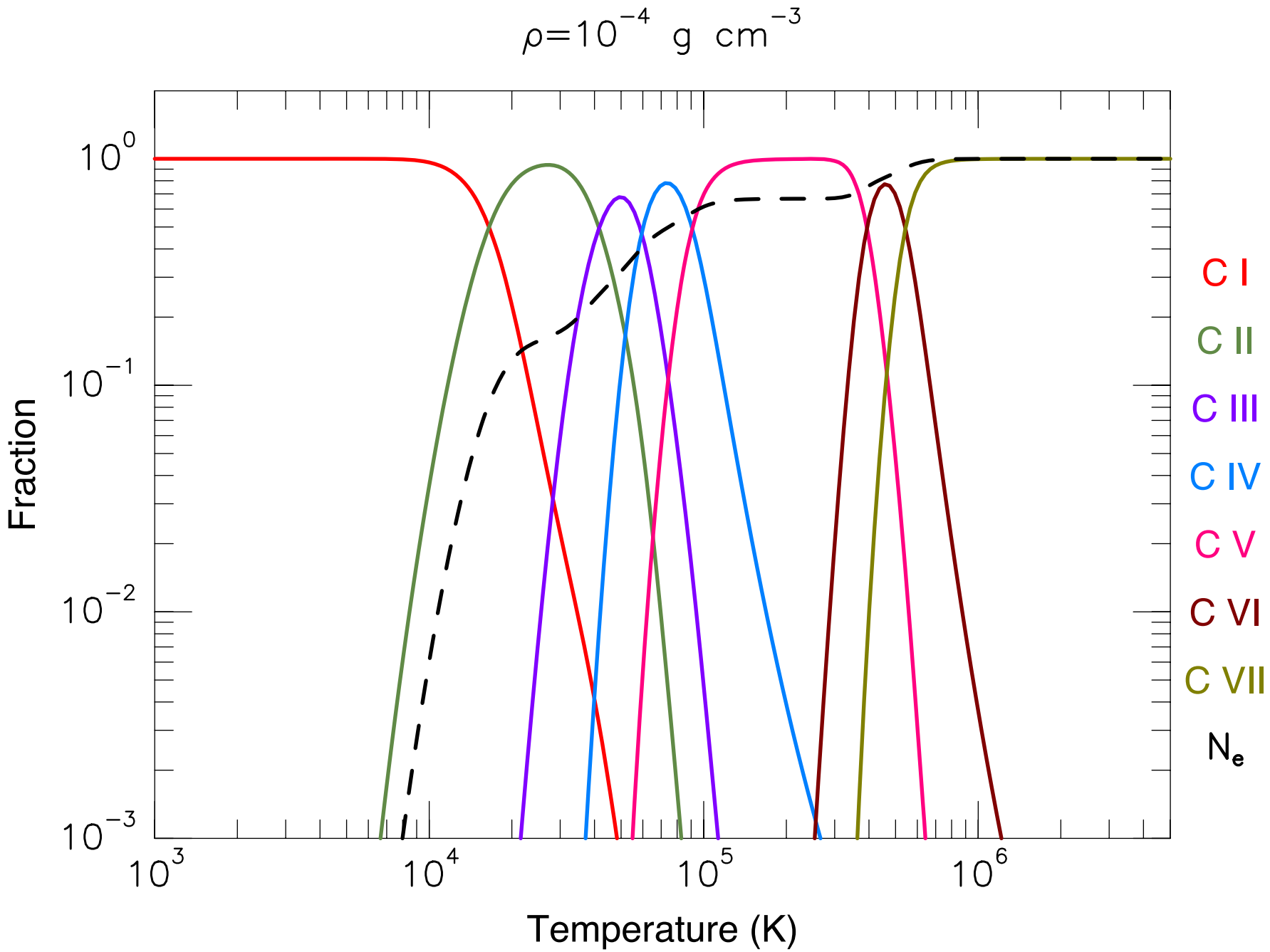
$\rho=10^{-4}$ g cm^{-3}
10^0
10^{-1}
10^{-2}
10^{-3}
Fraction
10^3
10^4
10^5
10^6
Temperature (K)
C I
C II
C III
C IV
C V
C VI
C VII
N_e