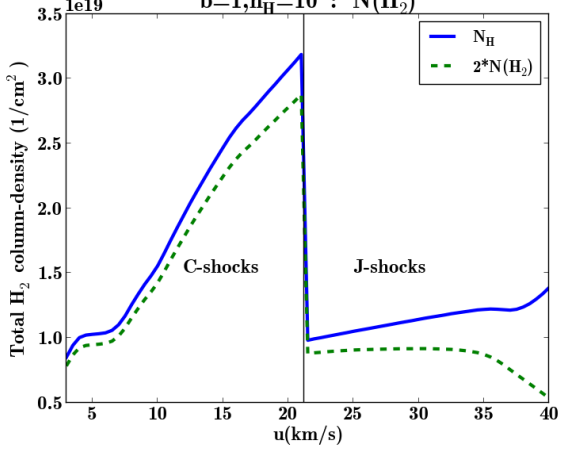
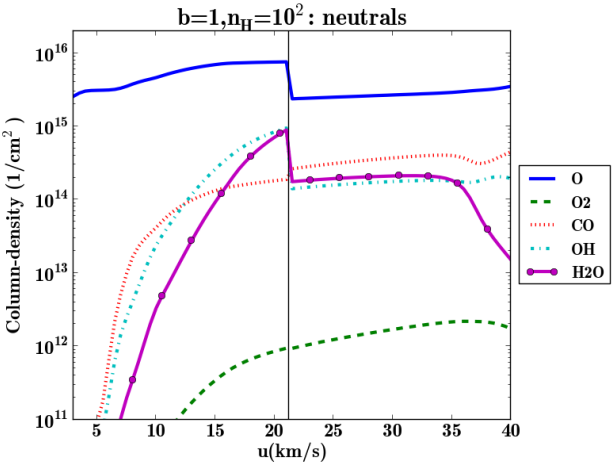
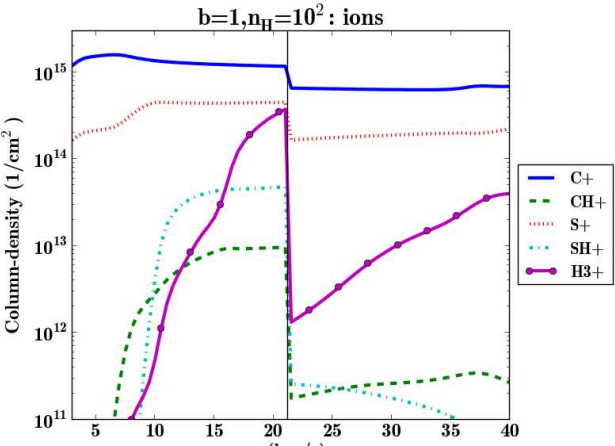

b=1,n_H=10^2 : N(H_2)
1e19
N_H
2*N(H_2)
Total H_2 column-density (1/cm^2)
C-shocks
J-shocks
u(km/s)

(a)


b=1,n_H=10^2 : neutrals
Column-density (1/cm^2)
O
O2
CO
OH
H2O
u(km/s)

(b)


b=1,n_H=10^2 : ions
Column-density (1/cm^2)
C+
CH+
S+
SH+
H3+
u(km/s)

(c)