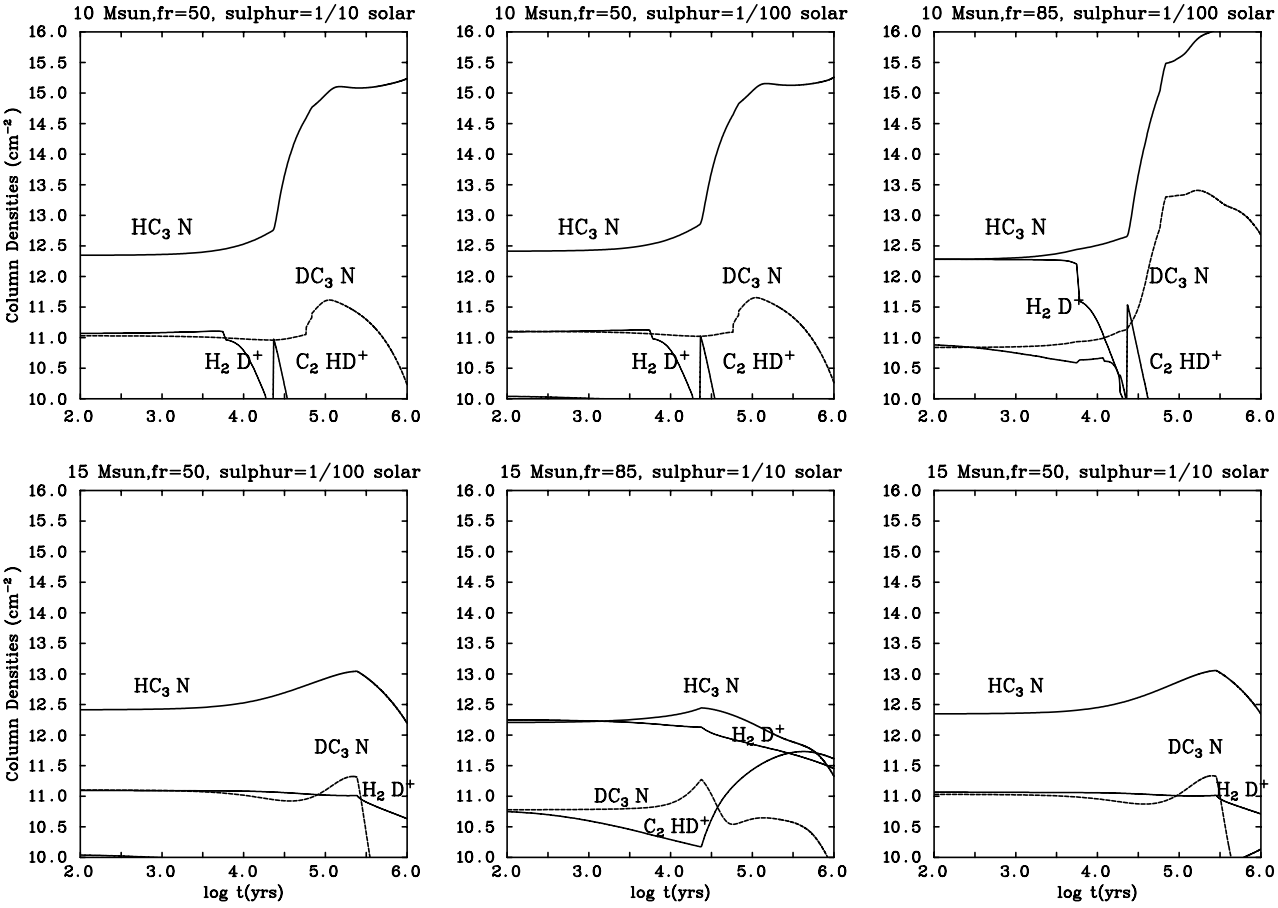
10 Msun,fr=50, sulphur=1/10 solar
10 Msun,fr=50, sulphur=1/100 solar
10 Msun,fr=85, sulphur=1/100 solar
15 Msun,fr=50, sulphur=1/100 solar
15 Msun,fr=85, sulphur=1/10 solar
15 Msun,fr=50, sulphur=1/10 solar
Column Densities (cm^{-2})
log t(yrs)
HC$_3$ N
DC$_3$ N
H$_2$ D$^+$
C$_2$ HD$^+$