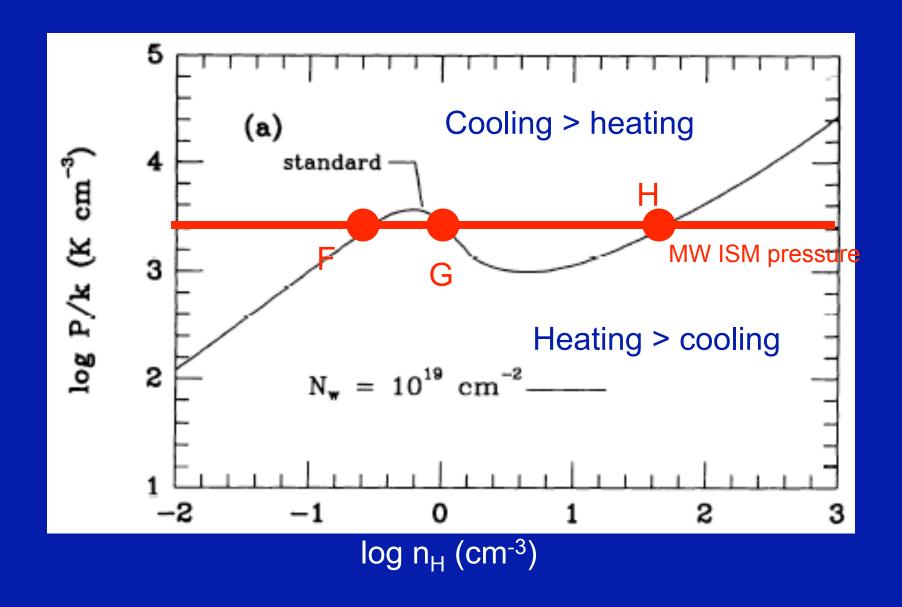


Temperature vs. density for a Milky Way ISM model (Wolfire+ 1995)



FGH diagram (Wolfire +1995)

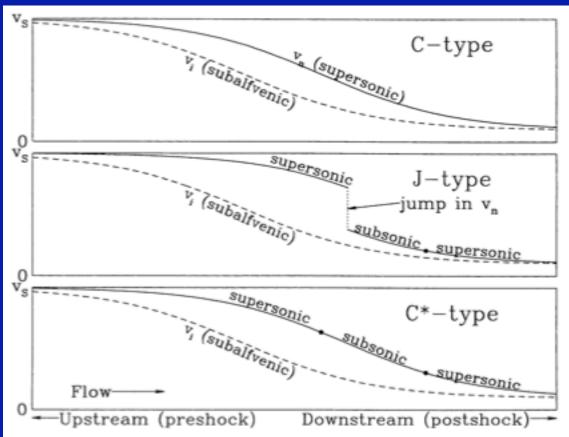


Figure 3 Schematic structure of two-fluid shock waves showing velocities of the neutral and ionized fluids relative to the shock front. Three types of solutions are possible: C-type, J-type, and C*-type.

Types of two-fluid shocks (Draine & McKee 1993)