Fractional Columns for O | Constant temp: 10^5.5 OI 10⁰ OII Haction 10⁻¹ OIII OIV OV OVI 10⁻³ **OVII** OVIII OIX tot 10^{-5} 10^{-6} 10⁻⁵ 10⁻³ 10^{-4} Hydrogen density (cm^{-3})