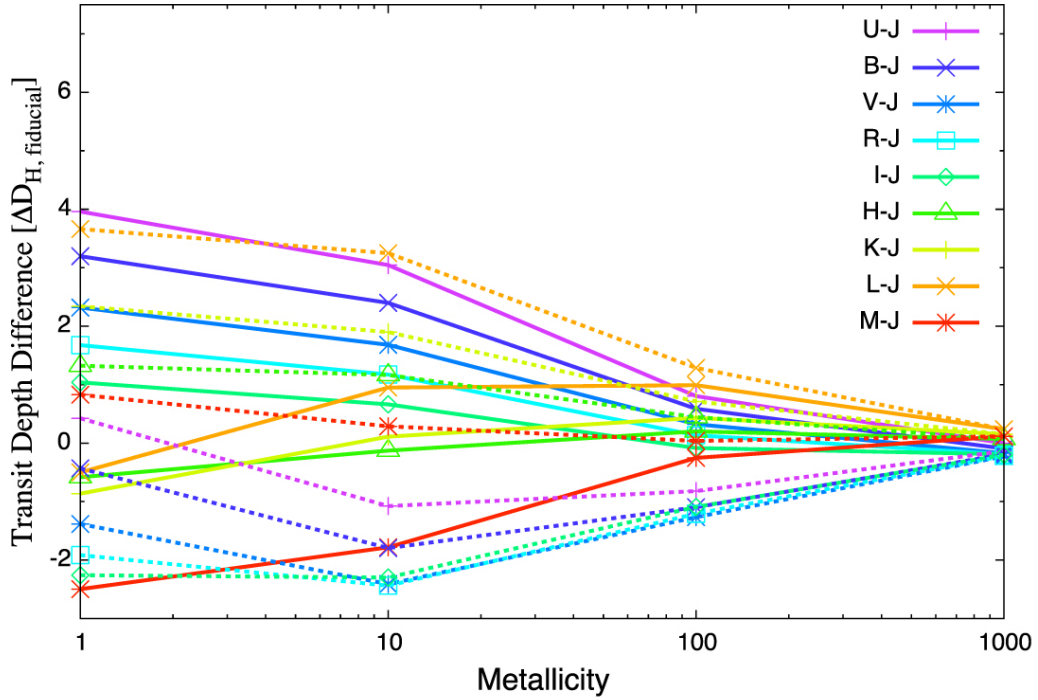


Figure 21. from Theoretical Transmission Spectra of Exoplanet Atmospheres with Hydrocarbon Haze: Effect of Creation, Growth, and Settling of Haze Particles. II. Dependence on UV Irradiation Intensity, Metallicity, C/O Ratio, Eddy Diffusion Coefficient, and Temperature

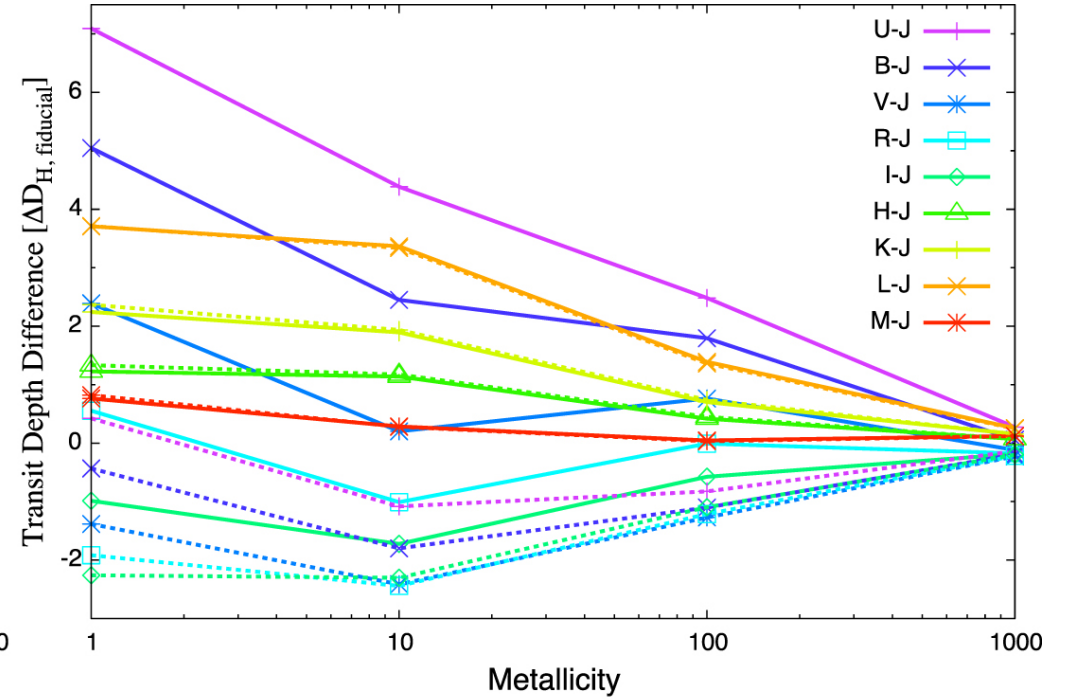
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(a) $K_{zz} = 1 \times 10^7 \text{ cm}^2 \text{ s}^{-1}$



(b) $K_{zz} = 1 \times 10^9 \text{ cm}^2 \text{ s}^{-1}$