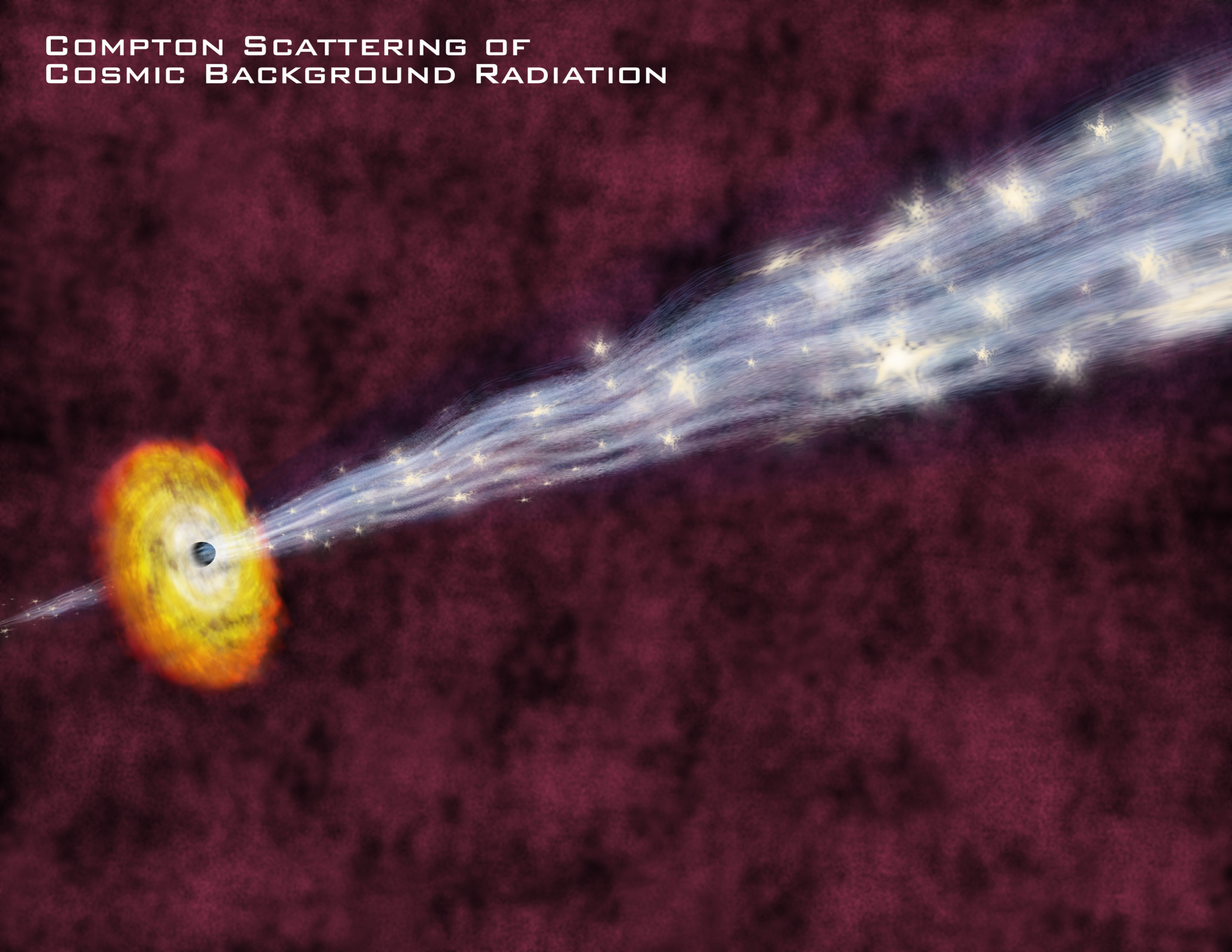Compton Scattering of Cosmic Background Radiation