IllustrisTNG Colors:  $\alpha_{IMF}$  (Stellar Pop) z2.0, attenuated 2.5 Parameter: IMFslope --- n2 (-2.8) n1 (-2.55) fiducial (-2.3) 2.0 1 (-2.05) **2** (-1.8) Probability Density 1.5 1.0 0.5 0.0 + 0.0 0.5 2.0 2.5 3.0 -0.5 1.0 1.5 3.5 **FUV-NUV**