IllustrisTNG Colors: f_{BH, Bondi} (Bh Growth) z2.0, intrinsic 2.5 Parameter: BlackHoleAccretionFactor -- n2 (0.25) n1 (0.5) fiducial (1) 2.0 1 (2) 2 (4) Probability Density 1.0 0.5 0.0 2.0 2.5 0.0 0.5 1.0 3.0 -0.5 1.5 3.5 **FUV-NUV**