IllustrisTNG Colors: *L*_{Edd} (Agn Feedback) z1.0, intrinsic 2.5 Parameter: QuasarThreshold -- n2 (6.33e-05) n1 (0.0003558) fiducial (0.002) 2.0 1 (0.01124) 2 (0.0632) Probability Density 1.0 0.5 0.0 + 2.5 0.0 0.5 1.5 2.0 1.0 3.0 -0.53.5 **FUV-NUV**