IllustrisTNG Colors: n<sub>s</sub> (Cosmo) z1.0, intrinsic 2.5 Parameter: n\_s n2 (0.7624) n1 (0.8624) fiducial (0.9624) 2.0 1 (1.062) 2 (1.162) Probability Density 1.0 0.5 0.0 + 2.0 2.5 1.0 -0.5 0.0 0.5 1.5 3.0 3.5 **FUV-NUV**