SIMBA Colors:  $f_{BH, Edd}$  (Bh Growth) z=2.0, intrinsic 2.5 Parameter Variation 2.0 Probability Density 1.5 1.0 0.5 0.0 <del>|</del> -0.5 0.5 1.0 2.0 2.5 3.0 0.0 1.5 3.5 **FUV-NUV**