SIMBA UVLF: α_{QSO} (Agn Feedback) z=4.0, intrinsic -2.0**Parameter Variation** -2.5 $\log_{10} \phi \ [\mathrm{Mpc^{-3} \ mag^{-1}}]$ - 3.5 - - 0.7 - 0.7 - - - 0.7 - 0 -4.5-5.0 ↓ -23 -22 _2₁ -15 -20 -18 -17 -16 -19 \mathbf{M}_{AB}