IllustrisTNG UVLF: σ_8 (Cosmo) z1.5, attenuated -2.0 Parameter: sigma8 **—** n2 (0.6) - n1 (0.7) fiducial (0.8) 1 (0.9) 2 (1) $\log_{10} \phi \ [\mathrm{Mpc^{-3} \ mag^{-1}}]$ -4.5-5.0_22 -24 -20 -18 -16-14

 \boldsymbol{M}_{AB}