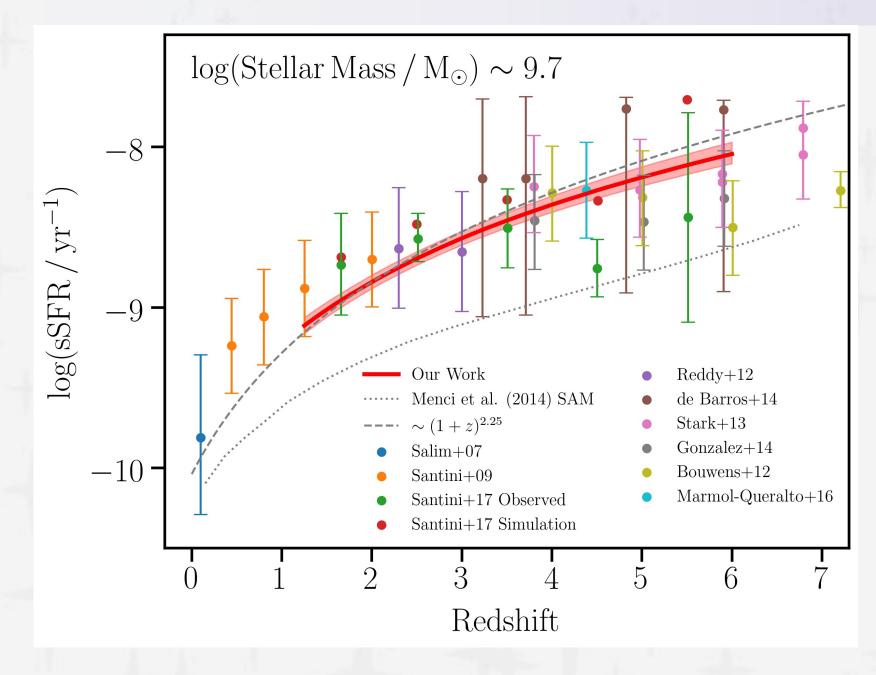
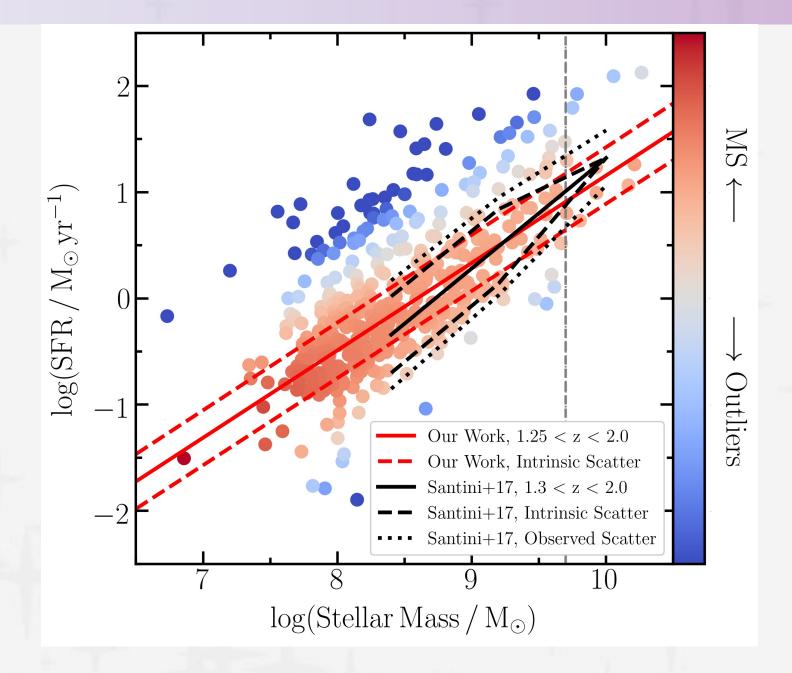


Revisiting the star-forming main sequence in the Hubble Frontier Fields with a Bayesian hierarchical model





- Redshift evolution of the MS for 1.25 < z < 6.0
- Results sensitive to underlying assumptions
- · No strong evidence for evolution of intrinsic scatter with redshift

- Redshift bin 1.25 < z < 2.0
- Mass, SFR and z often poorly constrained at low stellar mass
- No strong evidence for mass dependence of intrinsic scatter