



Stellar surface density,  $\log \Sigma_{\star}$  [ $M_{\odot}/\text{kpc}^2$ ]

4 5 6 7



Stellar velocity,  $V_{\text{Los}, \star}$  [km/s]

-100 -50 0 50 100



Stellar vel. dispersion,  $\sigma_{\text{Los}, \star}$  [km/s]

50 60 70 80 90 100