

10 kpc

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

4 5 6 7

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

-100 -50 0 50 100

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

0 50 100 150