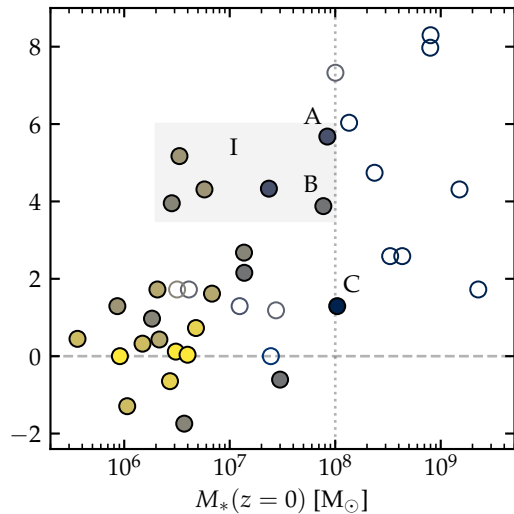
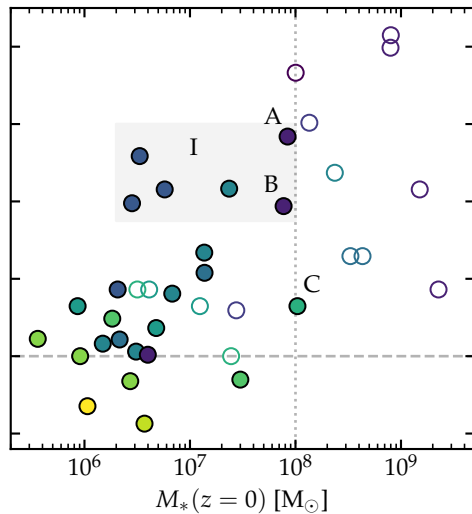


Quenching Timescale [Gyr]



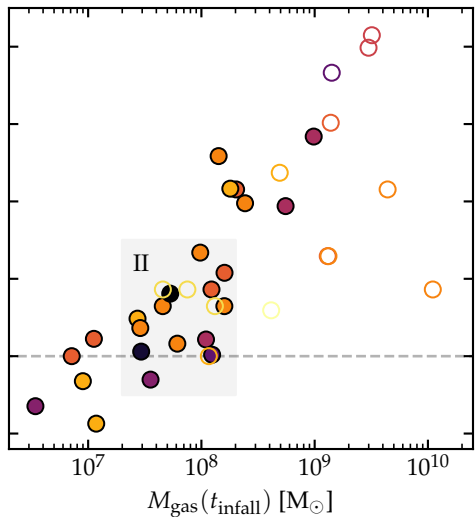
$M_*(z=0)$ [M_\odot]

$M_{\text{halo}}(t_{\text{infall}})$ [M_\odot]



$M_*(z=0)$ [M_\odot]

$M_{\text{gas}}(t_{\text{infall}})/M_{\text{halo}}(t_{\text{infall}})$



$M_{\text{gas}}(t_{\text{infall}})$ [M_\odot]

$\rho_{\text{CGM}}(t_{\text{infall}})$ (from spherical profile)