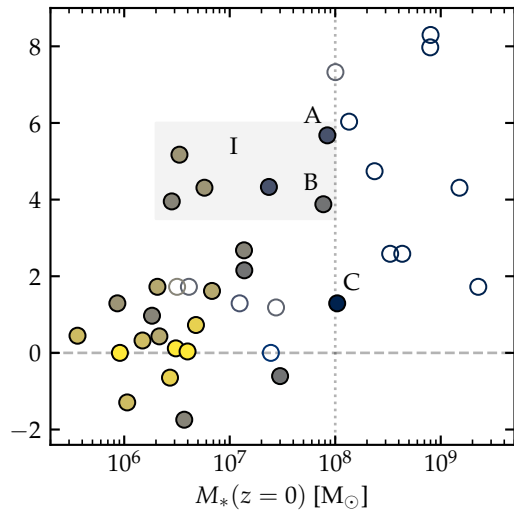
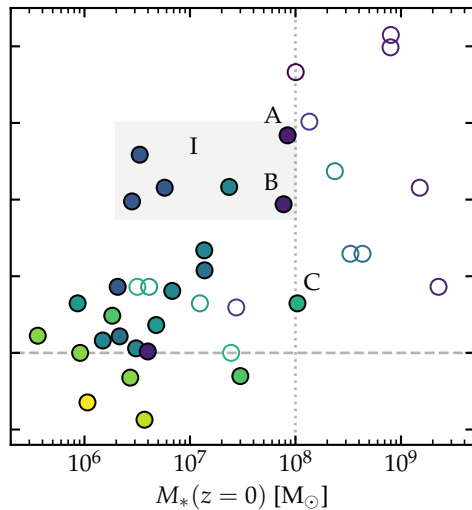


Quenching Timescale [Gyr]



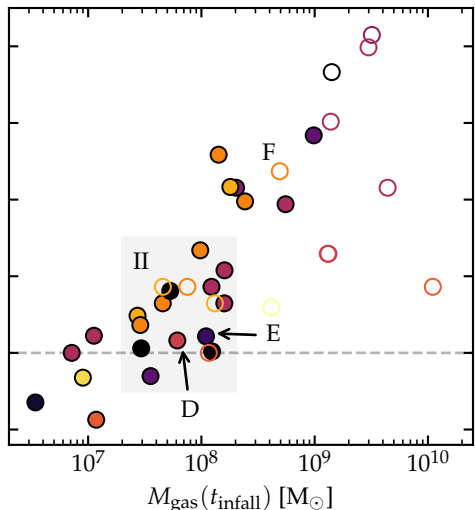
$M_*(z=0)$ [M_\odot]

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

$P_{\text{ram}}(t_{\text{infall}})$ [$M_\odot \text{ kpc}^{-3} \text{ km}^2 \text{ s}^{-2}$]