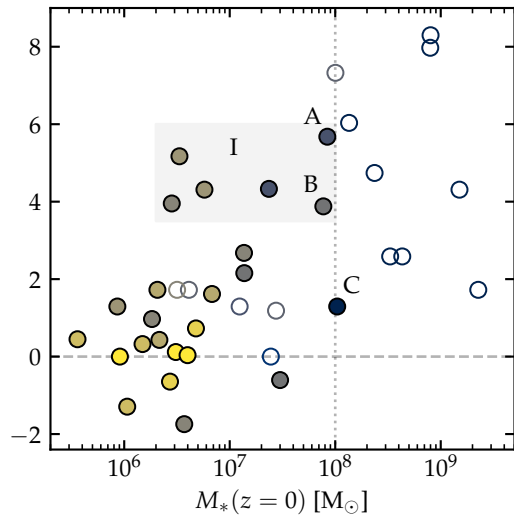
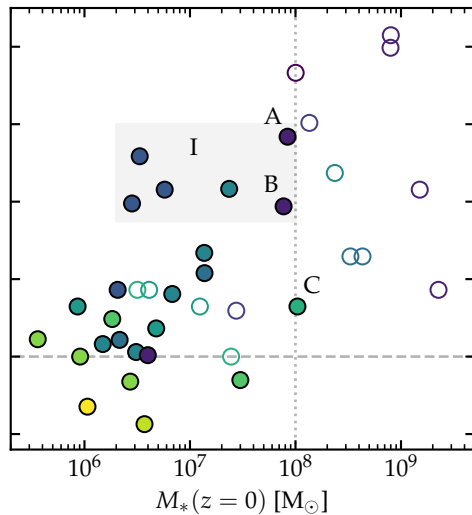


Quenching Timescale [Gyr]



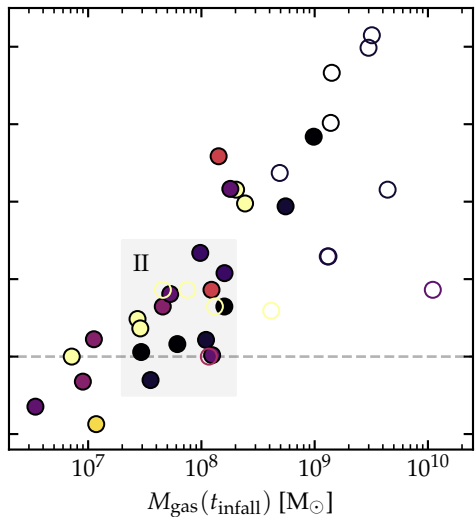
$M_*(z=0)$ [M_\odot]

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

ram pressure (new calculation)