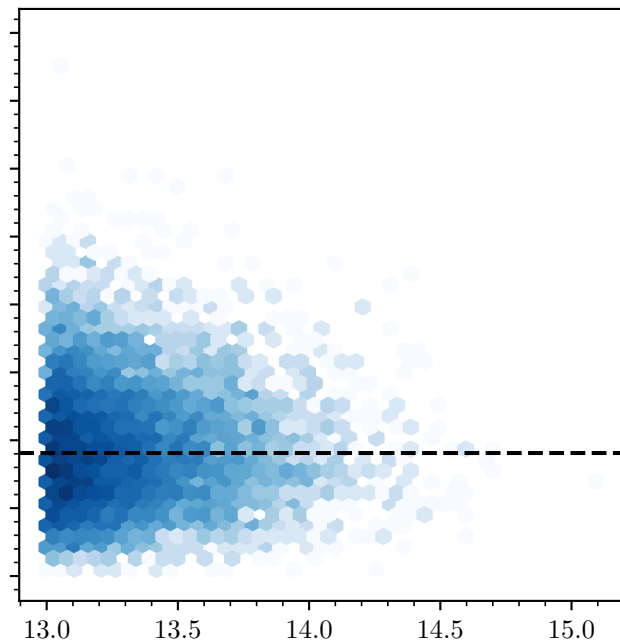
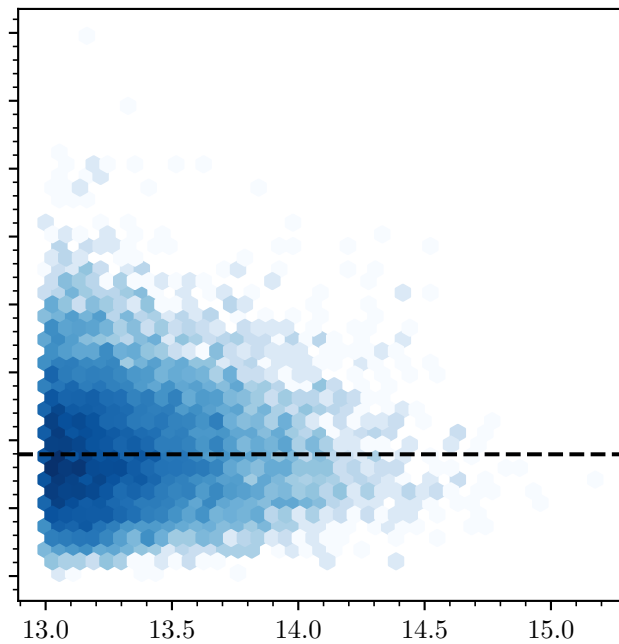
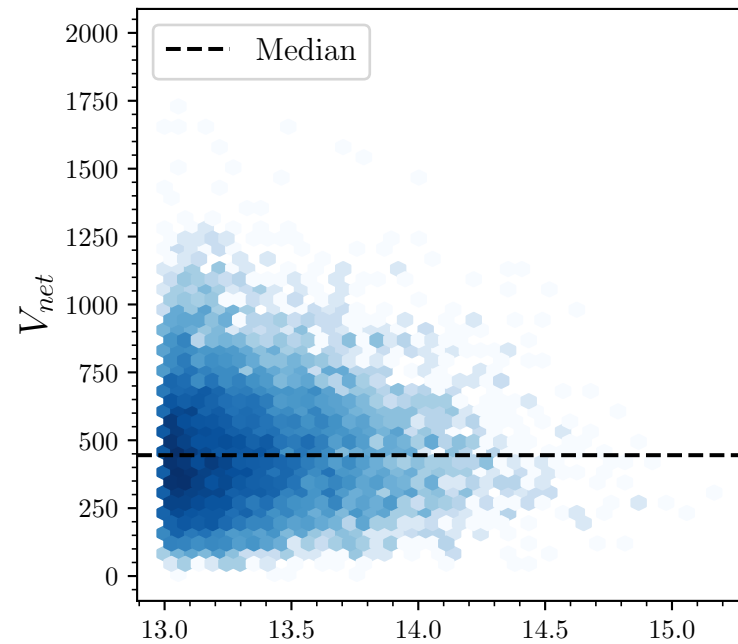


$z = 0.03$ $z = 0.25$ $z = 0.47$  $\log_{10} M_{500c} [M_{\odot}]$