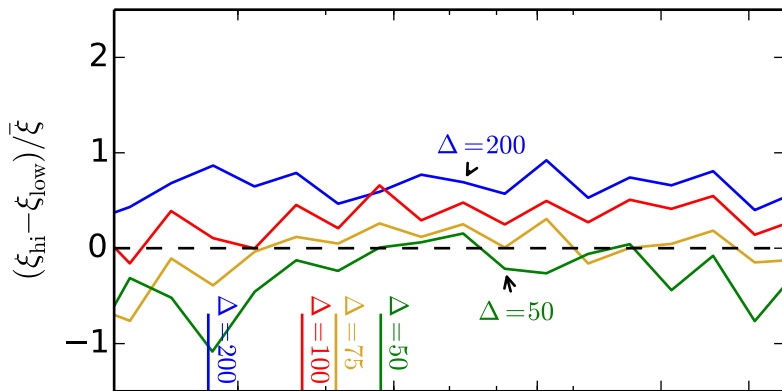
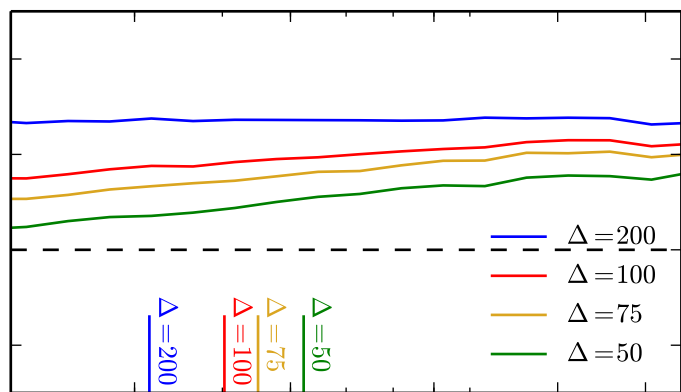
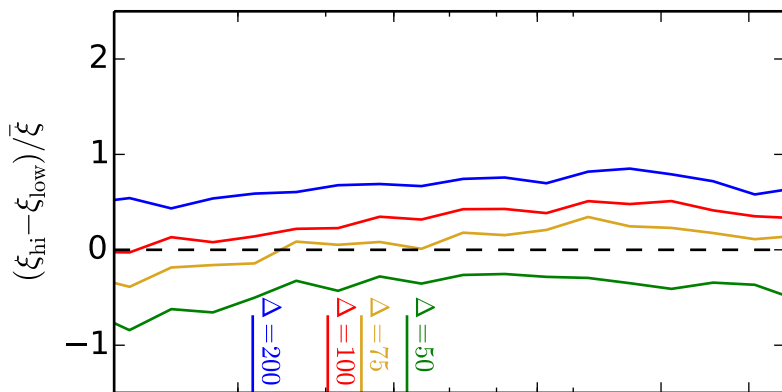
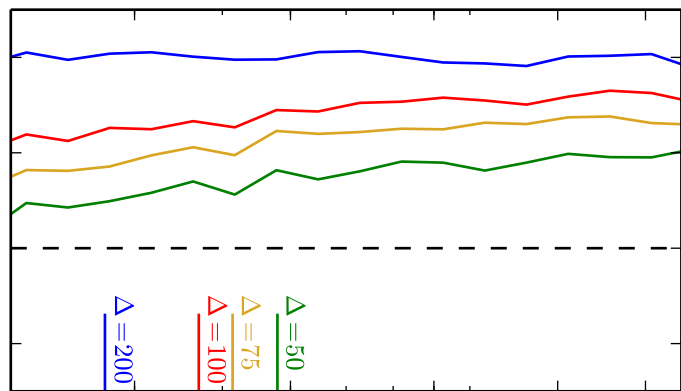


hosts



low mass

 $r(h^{-1} \text{Mpc})$ $r(h^{-1} \text{Mpc})$

$\Delta = 200$
 $\Delta = 100$
 $\Delta = 75$
 $\Delta = 50$