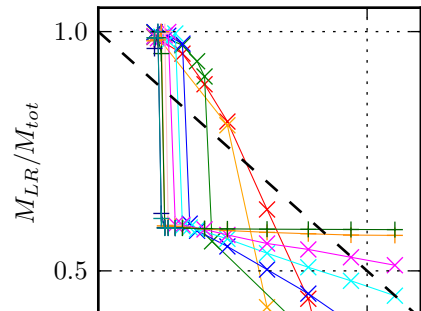
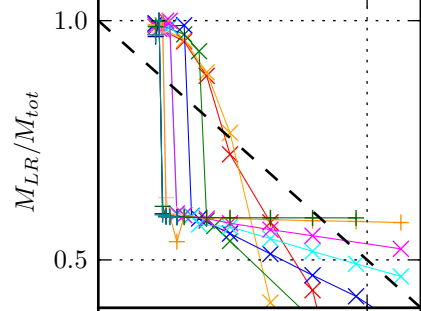
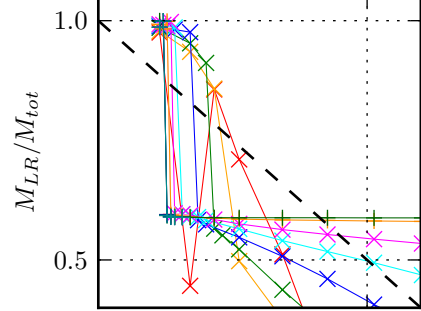
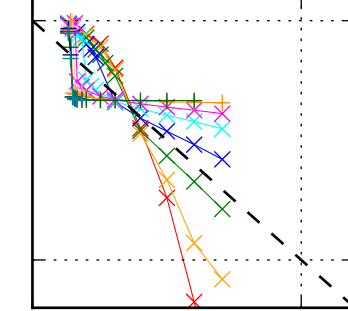
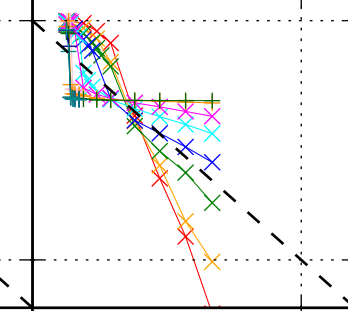
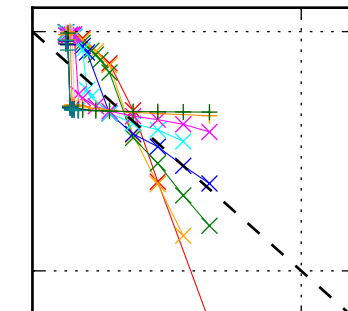


c1

 $\gamma = 0.70$ $\gamma = 0.35$ $\gamma = 0.20$ $\gamma = 0.10$ $M_{tar} = 0.01 M_{\oplus}$  $M_{tar} = 0.1 M_{\oplus}$  $M_{tar} = 1.0 M_{\oplus}$  Q_R/Q_{RD}^*  Q_R/Q_{RD}^* 