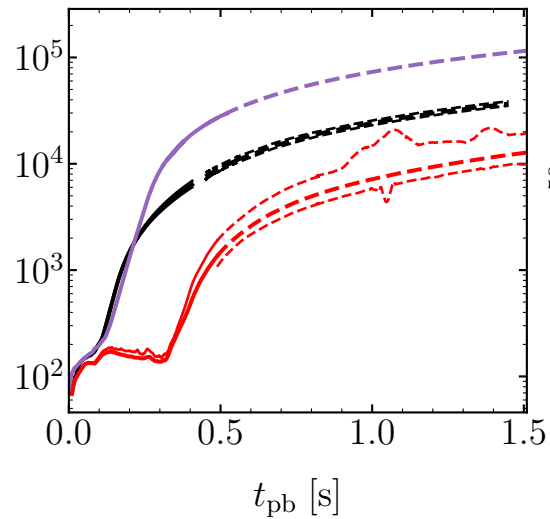
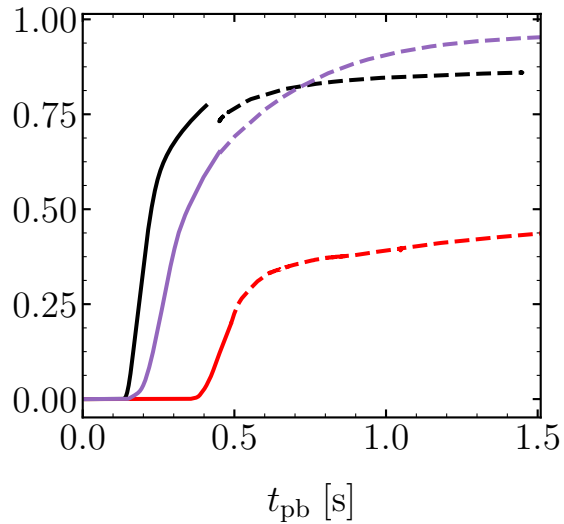


$R_{\text{shk}}$  [km] $E_{\text{exp}}$  [ $10^{50}$  erg] $|v_{\text{NS}}|$  [km/s]