A: fiducial H: $\alpha_{\rm CE}=0.5$ O: no PISN ${\rm P:\,SN}~\sigma_{\rm rms}^{\rm 1D} = 100\,{\rm km\,s^{-1}}$ B: $\beta = 0.25$ I: $\alpha_{\rm CE}=2$ C: $\beta = 0.5$ J: $\alpha_{\rm CE}=10$ Q: SN $\sigma_{
m rms}^{
m 1D} = 30 \, {
m km \, s^{-1}}$ D: $\beta = 0.75$ K: optimistic CE R: SN $v_{k,BH} = 0 \,\mathrm{km}\,\mathrm{s}^{-1}$ E: unstable case BB L: rapid SN $S: f_{WR} = 0.1$ F: E + K $M: \max m_{NS} = 2.0 M_{\odot}$ $T: f_{WR} = 5$ G: $\alpha_{\rm CE} = 0.1$ N: max $m_{NS} = 3.0 \, \mathrm{M}_{\odot}$

