

- | | | |
|---------------------------------|--|---|
| ★ A: fiducial | ✱ H: $\alpha_{\text{CE}} = 0.5$ | O: no PISN |
| ● B: $\beta = 0.25$ | + I: $\alpha_{\text{CE}} = 2$ | ◆ P: SN $\sigma_{\text{rms}}^{\text{1D}} = 100 \text{ km s}^{-1}$ |
| ▼ C: $\beta = 0.5$ | ◀ J: $\alpha_{\text{CE}} = 10$ | ✦ Q: SN $\sigma_{\text{rms}}^{\text{1D}} = 30 \text{ km s}^{-1}$ |
| ● D: $\beta = 0.75$ | ✕ K: optimistic CE | ✱ R: SN $v_{\text{k,BH}} = 0 \text{ km s}^{-1}$ |
| ● E: unstable case BB | ✧ L: rapid SN | + S: $f_{\text{WR}} = 0.1$ |
| ▲ F: E + K | ◆ M: max $m_{\text{NS}} = 2.0 M_{\odot}$ | ◆ T: $f_{\text{WR}} = 5$ |
| ▶ G: $\alpha_{\text{CE}} = 0.1$ | ▼ N: max $m_{\text{NS}} = 3.0 M_{\odot}$ | |

