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|---------------------------------|--|---|
| ★ A: fiducial                   | ✱ H: $\alpha_{\text{CE}} = 0.5$          | O: no PISN  |
| ● B: $\beta = 0.25$             | + I: $\alpha_{\text{CE}} = 2$            | ◆ P: SN $\sigma_{\text{rms}}^{1\text{D}} = 100 \text{ km s}^{-1}$ |
| ▼ C: $\beta = 0.5$              | ◄ J: $\alpha_{\text{CE}} = 10$           | ✱ Q: SN $\sigma_{\text{rms}}^{1\text{D}} = 30 \text{ km s}^{-1}$  |
| ● 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 $m_{\text{NS}} = 3.0 M_{\odot}$ |   |

