

7000 GeV pp

Top (parton level)

 $y(\text{t}\bar{\text{t}})$ ($M_{\text{tt}} > 450 \text{ GeV} < 0$)

- Herwig 7.2.1 default
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100\text{k}$ events
mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
2
1
0.5 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
2
1
0.5