

7000 GeV pp

Top (parton level)

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

Pythia 8.315 default
Sherpa 1.3.0 default

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.315 default

2
1
0.52
1
0.5