

7000 GeV pp

Top (parton level)

 $y(\text{ttbar})$ ($M_{\text{tt}} < 450 \text{ dy} > 0$)

- Herwig 7.2.1 softTune
- 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 softTune

 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3} 2
1
0.52
1
0.5

-2

0

2

