

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t}b\bar{r})$ ($p_{Tt\bar{t}} > 50$ $dy > 0$)

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7} 2
1
0.52
1
0.5

400

600

800

1000

