

7000 GeV pp

Top (parton level)

 $M(t\bar{t})$ (pT_t > 50)

- Herwig 7.2.1 default
- Pythia 8.315 default
- Sherpa 1.4.5 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

 10^{-4} 10^{-3} 10^{-2} 10^{-1}

1

2

1

0.5

2

1

0.5

400

600

800

1000

