

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Tt\bar{t}} < 50$)

- Herwig 7.2.1 softTune
- Pythia 6.428 370
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 softTune

0.5

1

2

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

10

0.5

1

2

0

100

200

300

400

