

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t})$ (pT_{tt} < 50)

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

(MC_FBA_TTBAR)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Herwig 7.2.1 softTune

0

500

1000

10

1

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

2

1

0.5

2

1

0.5

