

1960 GeV ppbar

Top (parton level)

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

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼— Herwig 7.2.1 softTune

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

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

400

600

800

1000

2

1

0.5

2

1

0.5

