

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:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

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

2

1

0.5

2

1

0.5

400

600

800

1000