

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t} \text{bar})$ ($p_{Tt\bar{t}} < 50$)

---□--- Herwig 7.2.1 default

-.-◇-.- Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

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

1

2

1

0.5

2

1

0.5

400

600

800

1000