

1960 GeV ppbar

Top (parton level)

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

Pythia 8.183 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.183 default

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

1

2

1

0.5

400

600

800

1000

2

1

0.5

