

7000 GeV pp

Top (parton level)

 $M(t\bar{t})$ ($p_{Tt} > 50$ $dy < 0$)

Pythia 8.170 default

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.170 default

0.5

1

2

0.5

1

2

400

600

800

1000

