

7000 GeV pp

Top (parton level)

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

Pythia 8.308 default

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

2

2

1

1

0.5

0.5

-2

0

2