

1960 GeV ppbar

Top (parton level)

 $y(\text{ttbar})$ ($p_{T\text{tt}} < 50$ $dy > 0$)

Pythia 8.308 default

Rivet 3.1.10, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

2

2

1

2

1

0.5

0.5

-1

0

1