

1960 GeV ppbar

Top (parton level)

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

Pythia 8.180 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.180 default

2

1

0.5

2

1

0.5

-1

0

1