

7000 GeV pp

Top (parton level)

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

Pythia 8.165 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.165 default

 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3} 2
1
0.52
1
0.5

-2

0

2