

7000 GeV pp

Top (parton level)

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

Pythia 8.186 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.186 default

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

-2

0

2

2
1
0.5