

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($M_{t\bar{t}} < 450$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Pythia 6.427 345
Pythia 6.427 370
Pythia 6.427 ambt1
Pythia 6.427 z2

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 345

10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}

2

1

0.5

-2

0

2

2

1

0.5

