

7000 GeV pp

Top (parton level)

 $p_T(t\bar{t})$ ($M_{t\bar{t}} < 450$ $d\gamma > 0$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 350
- Pythia 6.427 357
- Pythia 6.427 358
- Pythia 6.427 359

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 350

 10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1}

10

2

1

0.5

0

100

200

300

2

1

0.5