

7000 GeV pp

Top (parton level)

 p_T (ttbar) ($M_{tt} > 450$ dy < 0)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 6.427 pro-q2o

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 370

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

1

10

0.5

1

2

0

100

200

300

0.5

1

2