

7000 GeV pp

Top (parton level)

 $p_T(\text{top})$ ($M_{tt} < 450$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

 10^{-6}

2

1

0.5

2

1

0.5

0

100

200

300

400