

7000 GeV pp

Top (parton level)

pT (top) (Mtt > 450)

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.165 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

1

10^{-1}

10^{-2}

10^{-3}

2

1

0.5

2

1

0.5

0 100 200 300 400