

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Tt\bar{t}} > 50$)

- Pythia 6.426 default
- Pythia 8.315 default

1

 10^{-1} 10^{-2} 10^{-3} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 default

2

1

0.5

2

1

0.5

0 100 200 300 400