

7000 GeV pp

Top (parton level)

 $M(t\bar{t})$

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 370

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

2
1
0.5

400 600 800 1000