

7000 GeV pp

Top (parton level)

$M(t\bar{t})$ ($p_{Tt} < 50$ $d\eta > 0$)

- Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

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

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.315 default

2
1
0.5

2
1
0.5

400

600

800

1000

