

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($M_{tt} < 450$ $dy > 0$)

- Pythia 8.212 default
- Pythia 8.212 tune-1
- Pythia 8.212 tune-2c
- Pythia 8.212 tune-2m

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.212 default

