

7000 GeV pp

Top (parton level)

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

- Pythia 8.315 default
- Pythia 8.315 tune-AU2
- Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2m

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.315 default

