

7000 GeV pp

Top (parton level)

 $y(\text{top})$ ($dy > 0$)

- Pythia 8.301 default
- Pythia 8.301 tune-AU2
- Pythia 8.301 tune-AU2lox
- Pythia 8.301 tune-AU2lox
- Pythia 8.301 tune-AU2m

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 8.301 default

