

7000 GeV pp

Top (parton level)

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

- Pythia 8.212 default
- Pythia 8.212 default-noFsr
- Pythia 8.212 default-noRap

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.212 default

