

7000 GeV pp

Top (parton level)

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

- Pythia 8.210 default
- Pythia 8.210 default-noFsr
- Pythia 8.210 default-noRap

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.210 default

