

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($M_{t\bar{t}} > 450$ GeV $\Delta y < 0$)

- Pythia 8.301 default
- Pythia 8.301 default-CD
- Pythia 8.301 default-DL
- Pythia 8.301 default-MBR

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.301 default

