

7000 GeV pp

Top (parton level)

$y(t\bar{t})$ ($M_{tt} < 450$ $dy > 0$)

- Pythia 6.423 default
- Pythia 6.423 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 default

