

7000 GeV pp

Top (parton level)

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

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 6.427 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 370

2
1
0.52
1
0.5