

7000 GeV pp

Top (parton level)

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

- Pythia 6.426 default
- Pythia 6.426 pro-q2o

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 default

