

7000 GeV pp

Top (parton level)

 $y(\text{ttbar})$ ($p_{T\text{tt}} < 50$ $dy > 0$)

- Pythia 6.426 default
- Pythia 8.308 default

Rivet 3.1.10, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 default

2
1
0.52
1
0.5