

7000 GeV pp

Top (parton level)

 $y(\text{ttbar}) \text{ (pT}_{\text{tt}} > 50 \text{ dy} < 0)$

- Pythia 6.428 370
- Pythia 6.428 378
- Pythia 6.428 379

Rivet 3.1.10, $\geq 2.6\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

2
1
0.52
1
0.5