

7000 GeV pp

Top (parton level)

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

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.308 default

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

0.5

1

2

-2

0

2

0.5

1

2

