

7000 GeV pp

Top (parton level)

 $p_T(\text{top})$ ($p_{Ttt} < 50$ $dy < 0$)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

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

(MC_FBA_TTBAR)

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 370

2

1

0.5

2

1

0.5

0

100

200

300

400

