

7000 GeV pp

Top (parton level)

p_T (tbar) ($dy < 0$)

1

10^{-1}

10^{-2}

10^{-3}

- Pythia 6.428 390
- Pythia 6.428 391
- Pythia 6.428 392
- Pythia 6.428 396
- Pythia 6.428 397
- Pythia 6.428 398

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 2.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to Pythia 6.428 390

0 100 200 300 400

0 100 200 300 400