

7000 GeV pp

Top (parton level)

 p_T (tbar) ($dy > 0$)

1

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

Pythia 6.425 default
Pythia 6.425 pro-q2o

(MC_FBA_TTBAR)

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.425 default

2

1

0.5

2

1

0.5

0

100

200

300

400