

7000 GeV pp

Top (parton level)

p_T (ttbar) ($M_{tt} > 450$ $d_y > 0$)

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

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

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 359

2
1
0.5

2
1
0.5

0 100 200 300

