

7000 GeV pp

Top (parton level)

p_T (ttbar) ($M_{tt} < 450$ $dy < 0$)

Rivet 3.1.10, $\geq 2.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

10
1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
2
1
0.5

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(MC_FBA_TTBAR)

2
1
0.5

0 100 200 300

Ratio to Pythia 6.428 345