

7000 GeV pp

Top (parton level)

p_T (t \bar{t}) ($M_{tt} < 450$ $dy > 0$)

Rivet 3.1.10, ≥ 3.1 M events

mcplots.cern.ch [arXiv:1306.3436]

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

- Pythia 6.428 370
- Pythia 6.428 371
- Pythia 6.428 372
- Pythia 6.428 376

(MC_FBA_TTBAR)

2
1
0.5

0 100 200 300

Ratio to Pythia 6.428 370