

7000 GeV pp

Top (parton level)

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

1

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

- Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 350

2

1

0.5

2

1

0.5

0

100

200

300

