

7000 GeV pp

Top (parton level)

 $M(t\bar{t})$ ($p_{Tt} > 50$)

- Pythia 6.428 391
- Pythia 6.428 393
- Pythia 6.428 394
- Pythia 6.428 395

Rivet 3.1.10, ≥ 1.4 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 391

0.5

1

2

0.5

1

2

200 400 600 800 1000

200 400 600 800 1000

200 400 600 800 1000