

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a})$ ($p_{Tt\bar{t}} > 50$)Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

0.5

1

2

3

0.5

1

2

3

