

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a}r)$ ($d\gamma < 0$)

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

(MC_FBA_TTBAR)

2

1

0.5

200 400 600 800 1000