

7000 GeV pp

Top (parton level)

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

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

