

7000 GeV pp

Top (parton level)

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

- Pythia 6.428 370
- Pythia 6.428 378
- Pythia 6.428 379

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

0.5

1

2

0.5

1

2

200

400

600

800

1000