

7000 GeV pp

Top (parton level)

 $M(t\bar{t})$ (pT_{tt} > 50)

- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

0.5

200

400

600

800

1000

2

1

0.5

