

7000 GeV pp

Top (parton level)

p_T (top) (Mtt > 450 dy > 0)

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

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

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 370

2

1

0.5

2

1

0.5

0

100

200

300

400

500