

7000 GeV pp

Top (parton level)

p_T (tbar) ($dy < 0$)

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

- Pythia 6.428 390
- Pythia 6.428 391
- Pythia 6.428 392
- Pythia 6.428 396
- Pythia 6.428 397
- Pythia 6.428 398

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 390

2

1

0.5

2

1

0.5

0

100

200

300

400

450