

7000 GeV pp

Top (parton level)

 p_T (tbar) ($dy < 0$)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- △— Pythia 6.428 370
- △— Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- △— Pythia 6.428 381
- ▽— Pythia 6.428 382

(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