

7000 GeV pp

Top (parton level)

p_T (top) ($p_{Ttt} < 50$ $dy < 0$)

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

10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
10⁻⁵

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- Pythia 6.428 pro-q2o

0 100 200 300 400

0.5

1

2

0.5

1

2

