

7000 GeV pp

Top (parton level)

 $p_T(t\bar{t})$ ($M_{t\bar{t}} > 450$ dy < 0)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 370
- Pythia 6.427 379
- Pythia 6.427 ambt1
- Pythia 6.427 z2

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 370

10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴

2

1

0.5

0

100

200

300

2

1

0.5

