

7000 GeV pp

Top (parton level)

p_T (ttbar) ($M_{tt} > 450$ $d_y > 0$)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

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

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

2
1
0.5

2
1
0.5

0

100

200

300

