

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (dy < 0)$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 345
- Pythia 6.427 346
- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 8.315 default

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 345

0.5

1

2

0.5

1

2

0

100

200

300

400