

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Tt\bar{t}} < 50$)

- Pythia 8.315 default
- Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FEA_TTBAR)

Ratio to Pythia 8.315 default

0.5

1

2

0.5

1

2

0

100

200

300

400

