

7000 GeV pp

Top (parton level)

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

- Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- Pythia 8.315 tune-A14-MSTW2008LO
- Pythia 8.315 tune-A14-NNPDF2.3LO
- Pythia 8.315 tune-CUETP8S1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

MC_FBA_TTBAR

Ratio to Pythia 8.315 default

0

100

200

300

2

1

0.5

