

1960 GeV ppbar

Top (parton level)

 Δy (ttbar) ($p_{Ttt} > 50$)

- 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

(MC_FBA_TTBAR)

Ratio to Pythia 8.315 default

2
1
0.5Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

