

1960 GeV ppbar

Top (parton level)

 $y(\text{t}\bar{\text{t}})$ ($M_{\text{tt}} < 450 \text{ GeV}$)

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

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.315 default

0.5

1

2

0.5

1

2

