

1960 GeV ppbar

Top (parton level)

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

- Pythia 8.315 default
- Pythia 8.315 vincia-default

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

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.315 default

 10^{-4}
 10^{-3}
 10^{-2}
 10^{-1}
1
100.5
1
2