

1960 GeV ppbar

Top (parton level)

$y(t\bar{t})$ ($M_{tt} > 450$ $dy < 0$)

- Pythia 8.315 default
- Pythia 8.315 vincia-default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.315 default

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

2
1
0.5

