

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top})$ ($M_{t\bar{t}} > 450$)

- Pythia 8.315 default
- Pythia 8.315 default-noCR

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

0

100

200

300

400

2
1
0.5