

7000 GeV pp

Top (parton level)

 p_T (top) ($p_{Tt\bar{t}} < 50$)

- Pythia 8.201 default
- Pythia 8.201 default-noCR

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.201 default

10
1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4} 2
1
0.5

0

100

200

300

400

2
1
0.5