

1960 GeV ppbar

Top (parton level)

p_T (top) ($p_{Tt} > 50$)

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

- Pythia 6.423 default
- Pythia 6.423 pro-q2o

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.423 default

2

1

0.5

2

1

0.5

0

100

200

300

400

