

1960 GeV ppbar

Top (parton level)

p_T (top) ($p_{Ttt} < 50$ $dy > 0$)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7}
2
1
0.5

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 6.427 pro-q2o

(MC_FBA_TTBAR)

2
1
0.5

0 100 200 300 400

Ratio to Pythia 6.427 370