

7000 GeV pp

Top (parton level)

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

1

10^{-1}

10^{-2}

10^{-3}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.423 a
- Pythia 6.423 dw
- Pythia 6.423 p0
- Pythia 6.423 pro-q2o

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 a

2

1

0.5

2

1

0.5

0 100 200 300 400