

1960 GeV ppbar

Top (parton level)

pT (top) (Mtt > 450 dy < 0)

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

Pythia 6.425 default

Pythia 8.315 default

(MC_FBA_TTBAR)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.425 default

2

1

0.5

2

1

0.5

0

100

200

300

400