

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top}) (p_{T\text{tt}} > 50 \text{ dy} > 0)$ 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 370

2

1

0.5

2

1

0.5

0

100

200

300

400