

1960 GeV ppbar

Top (parton level)

p_T (ttbar) ($M_{tt} < 450$)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

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

- Pythia 6.423 default
- Pythia 6.423 pro-q2o

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 default

2
1
0.5

2
1
0.5

