

1960 GeV ppbar

Top (parton level)

p_T (ttbar) ($M_{tt} > 450$ $d_y > 0$)

Rivet 3.1.10, $\geq 2.6M$ events

mcplots.cern.ch [arXiv:1306.3436]

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7}
 10^{-8}

- Pythia 8.308 default
- Pythia 8.308 default-noFsr
- Pythia 8.308 default-noRap

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

2
1
0.5

2
1
0.5

0 100 200 300

