

1960 GeV ppbar

Top (parton level)

 p_T (top) ($p_{Tt\bar{t}} < 50$)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}

- ▲— Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- - Δ - - Pythia 8.308 tune-CUETP8S1

(MC_FBA_TTBAR)

0

100

200

300

400

0

100

200

300

400

Ratio to Pythia 8.308 default

2
1
0.52
1
0.5

0

100

200

300

400

0

100

200

300

400

0

100

200

300

400