

7000 GeV pp

Top (parton level)

p_T (t \bar{t}) ($M_{t\bar{t}} < 450$ $dy < 0$)

Rivet 3.1.10, $\geq 3.1M$ events

mcplots.cern.ch [arXiv:1306.3436]

10
1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
2
1
0.5

- Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- Pythia 8.308 tune-A14-MSTW2008LO
- Pythia 8.308 tune-A14-NNPDF2.3LO
- Pythia 8.308 tune-CUETP8S1

(MC_FBA_TTBAR)

2
1
0.5

0 100 200 300

Ratio to Pythia 8.308 default

