

7000 GeV pp

Top (parton level)

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

1

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

- Pythia 8.315 default
- Pythia 8.315 default-CD
- Pythia 8.315 default-DL
- Pythia 8.315 default-MBR

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.315 default

2

1

0.5

2

1

0.5

0

100

200

300

400