

7000 GeV pp

Top (parton level)

pT (top) (Mtt < 450)

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 8.170 default
- Pythia 8.170 default-CD
- Pythia 8.170 default-MBR

(MC_FBA_TTBAR)

Ratio to Pythia 8.170 default

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

1

10

0.5

1

2

0

100

200

300

400

0.5

1

2