

7000 GeV pp

Top (parton level)

Cross section(various cuts)

- ▲— Pythia 8.170 default  
- - - □ - - - Pythia 8.170 tune-4cx

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.170 default

2

1

0.5

