

1960 GeV ppbar

Top (parton level)

Cross section(various cuts)

- Pythia 8.244 default
- Pythia 8.244 default-noFsr
- Pythia 8.244 default-noRap

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.244 default

2

1

0.5

 10^2

10

1

2

1

0.5

0

5

10

15