

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t} \text{bar}) (dy > 0)$

- Pythia 8.308 default
- Pythia 8.308 default-noFsr
- Pythia 8.308 default-noRap

Rivet 3.1.10, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

0.5

1

2

0.5

1

2

200

400

600

800

1000