

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t})$

- Pythia 6.425 default
- Pythia 6.425 pro-q2o

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 default

0.5

1

2

0.5

1

2

200

400

600

800

1000