

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t} \text{bar})$ ($p_{Tt\bar{t}} > 50$)

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

(MC_FBA_TTBAR)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 359

0

500

1000

10

1

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

2

1

0.5

2

1

0.5

