

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t} \text{bar}) (dy > 0)$ 10^{-1} Sherpa 1.4.5 default 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

(MC_FBA_TTBAR)

Ratio to Sherpa 1.4.5 default

2

1

0.5

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

400

600

800

1000