

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a})$ ($d\eta < 0$)

Herwig 7.2.1 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

1

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

2

1

0.5

2

1

0.5

400

600

800

1000