

7000 GeV pp

Top (parton level)

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

--□-- Herwig 7.2.1 default
-.-◇- Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 2.7M$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

 10^{-3}

2

1

0.5

2

1

0.5

400

600

800

1000