

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a}) (dy > 0)$

- Herwig 7.2.1 default
- ▲-- Pythia 8.165 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}

10^{-4}

2

1

0.5

400

600

800

1000

2

1

0.5