

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t}b\bar{a})$ ($pT_{t\bar{t}} < 50$ $dy > 0$)

--□-- 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

0.5

1

2

0.5

1

2

400

600

800

1000

