

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a})$ ($p_{Tt\bar{t}} < 50$ $dy < 0$)

Sherpa 1.4.0 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Sherpa 1.4.0 default

 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4} 2
1
0.52
1
0.5

400

600

800

1000

