

7000 GeV pp

Top (parton level)

 y (ttbar) ($p_{Ttt} > 50$ dy < 0)

Herwig 7.2.1 default

Pythia 8.165 default

Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

 10^{-8} 10^{-7} 10^{-6} 10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1}

1

10

 10^2 10^3

2

1

0.5

2

1

0.5

