

7000 GeV pp

Top (parton level)

 Δy (ttbar) ($M_{tt} > 450$)

Herwig 7.2.1 softTune
Pythia 6.428 370

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 softTune

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

2

1

0.5

2

1

0.5

-4 -2 0 2 4