

7000 GeV pp

Top (parton level)

 Δy (ttbar) ($M_{tt} < 450$)

- Herwig 7.2.1 softTune
- Pythia 6.428 370
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 softTune

10⁻³10⁻²10⁻¹

1

10

10²10³

2

10⁻³10⁻²10⁻¹

1

10

10²10³

-2

-1

0

1

2

2

10⁻³10⁻²10⁻¹

1

10

10²10³

0.5

0.5

1

2

