

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($dy > 0$)

- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.5.2 default

 10^2
 10
 1
 10^{-1}
 10^{-2}

2

1

0.5

2

1

0.5

0

1

2

3