

1960 GeV ppbar

Top (parton level)

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

- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.6.1a default

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

1

10

 10^2

2

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

1

10

 10^2

0

1

2

3

2

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

1

10

 10^2

0.5

1

2

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

1

10

 10^2 