

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Tt} < 50$ $dy < 0$)

- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.0.0 default

10^3

10^2

10

1

10^{-1}

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

2

1

0.5

2

1

0.5

0

1

2

3

