

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($M_{tt} > 450$ dy > 0)

- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- Pythia 8.209 default

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.0 default

 10^{-1} 10^0 10^1 10^2 10^3

2

1

0.5

2

1

0.5

0

1

2

3

