

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (Mtt > 450 dy > 0)

- Herwig 7.2.1 default
- Pythia 8.301 default
- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

0.5

1

2

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

1

10

 10^2 10^3

0

1

2

3

0.5

1

2