

7000 GeV pp

Top (parton level)

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

- Herwig 7.2.1 default
- Pythia 8.315 default
- Sherpa 2.1.1 default

10^3

10^2

10

1

10^{-1}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

2

1

0.5

2

1

0.5

0

1

2

3

