

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{T_{tt}} > 50$)

- Herwig++ 2.4.2 default
- Herwig 7.2.1 default
- Pythia 8.170 default
- Sherpa 2.2.9 default

 10^2

10

1

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

2

1

0.5

Ratio to Herwig++ 2.4.2 default

0 1 2 3