

7000 GeV pp

Top (parton level)

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

- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.244 default
- ◆--- Sherpa 2.2.9 default

 10^3 10^2

10

1

 10^{-1}

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

2

1

0.5

0

1

2

3

Ratio to Herwig++ 2.7.0 default

