

7000 GeV pp

Top (parton level)

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

- Herwig 7.1.3 default
- ▲— Pythia 8.315 default
- ...◆... Sherpa 2.2.9 default

 10^3 10^2

10

1

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.1.3 default

2

1

0.5

2

1

0.5

0

1

2

3