

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar)

- Herwig 7.2.1 default
- ▲— Pythia 8.240 default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

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

1

10

 10^2 10^3

0

1

2

3

2

0.5

1