

1960 GeV ppbar

Top (parton level)

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

- Herwig 7.2.1 default
- ▲-- Pythia 8.308 default
- ...◆... Sherpa 2.2.9 default

 10^2

10

1

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

2

1

0.5

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2

3