

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

0.5

Rivet 3.1.10,  $\geq 2.6M$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

0 1 2 3