

7000 GeV pp

Top (parton level)

 $\Delta\phi$  (ttbar) (pT<sub>tt</sub> < 50)

- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- ...◆... Sherpa 1.4.5 default

 $10^3$  $10^2$ 

10

1

 $10^{-1}$ 

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

2

1

0.5

2

1

0.5

0

1

2

3