

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Tt\bar{t}} > 50$ dy < 0)

- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.165 default
- ...◆... Sherpa 2.2.9 default

 10^2

10

1

(MC_FBA_TTBAR)

 10^{-1}

2

1

0.5

0

1

2

3

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to Herwig 7.2.1 default

