

7000 GeV pp

Top (parton level)

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

- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.315 default
- .-◇-.- Sherpa 2.2.9 default

10²

10

1

10⁻¹

2

1

0.5

Ratio to Herwig 7.2.1 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

2

1

0.5

0

1

2

3

