

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 8.315 default
- .-◇-.- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

10^3
 10^2
 10
 1
 10^{-1}
 10^{-2}
 2
 1
 0.5

10^3
 10^2
 10
 1
 10^{-1}
 10^{-2}
 2
 1
 0.5

0

1

2

3

0

1

2

3