

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($M_{tt} > 450$ dy > 0)

- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- ...◆... Sherpa 1.3.0 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

10³
10²
10
1
10⁻¹2
1
0.5

0

1

2

3

2

1

0.5