

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($dy > 0$)

- Herwig 7.2.1 default
- ▲— Pythia 8.201 default
- ...◆... Sherpa 2.2.9 default

10²
10
1
10⁻¹
10⁻²

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

0.5

1

2

0.5

1

2

0

1

2

3