

1960 GeV ppbar

Top (parton level)

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

- Herwig 7.0.2 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.308 default
- ◆-- Sherpa 2.2.9 default

Rivet 3.1.10, ≥ 600k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.0.2 default

10²

10

1

10⁻¹

10⁻²

2

1

0.5

2

1

0.5

0 1 2 3

