

7000 GeV pp

Top (parton level)

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

- Herwig 7.2.1 default
- ▲-- Pythia 8.308 default
- ...◆... Sherpa 2.2.9 default

 10^3 10^2

10

1

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

2

1

0.5

0

1

2

3

Ratio to Herwig 7.2.1 default

0

1

2

3