

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($d\gamma < 0$)

- Herwig++ 2.7.1 default
- Herwig 7.0.2 default
- ▲--- Pythia 8.308 default
- ▼--- Pythia 8.308 vincia-default
- ◆--- Sherpa 2.2.9 default

 10^3

10

1

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

2

1

0.5

Ratio to Herwig++ 2.7.1 default

0

1

2

3