

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar)

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.308 default

0.4

0.2

0

-0.2

-0.4

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig++ 2.7.1 default

2

1

0.5

2

1

0.5

0

1

2

3