

7000 GeV pp

Top (parton level)

 $\Delta\phi$  (ttbar) (Mtt < 450)

- Herwig 7.2.1 default
- Pythia 6.428 370
- Sherpa 2.2.9 default

 $10^3$  $10^2$ 

10

1

Rivet 3.1.10,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

2

2

1

1

0.5

0.5

0

1

2

3

Ratio to Herwig 7.2.1 default

