

7000 GeV pp

Top (parton level)

$\Delta\phi$  (ttbar)

- Herwig++ 2.6.1a default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

$10^3$

$10^2$

10

1

2

1

0.5

Rivet 3.1.10,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Herwig++ 2.6.1a default

(MC\_FBA\_TTBAR)

0

1

2

3