

7000 GeV pp

Top (parton level)

 $\Delta\phi$  (ttbar) ( $p_{T_{tt}} > 50$ )

--□-- Herwig 7.2.1 default  
-.-◇- Sherpa 2.2.9 default

 $10^2$ 

10

1

(MC\_FBA\_TTBAR)

2

1

0.5

0

1

2

3

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Herwig 7.2.1 default

