

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$  (ttbar) ( $M_{tt} > 450$  dy > 0)

- Herwig 7.2.1 default
- Sherpa 2.2.9 default

 $10^2$ 

10

1

 $10^{-1}$  $10^{-2}$  $10^{-3}$ Rivet 3.1.10,  $\geq 3.2$ M events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

2

2

1

1

0.5

0.5

0

1

2

3

