

7000 GeV pp

Top (parton level)

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

--□-- Herwig 7.2.1 default  
--▲-- Pythia 8.212 default

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

 $10^{-1}$ 

2

1

0.5

2

1

0.5

0

1

2

3

