

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$  (ttbar) ( $dy < 0$ )

--□-- Herwig 7.2.1 default  
--▲-- Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Herwig 7.2.1 default

0.5

1

2

0.5

1

2

0

1

2

3