

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$  (ttbar) (pTtt > 50 dy > 0)

- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- Herwig 7.2.1 softTune

1  
 $10^{-1}$   
 $10^{-2}$

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Herwig++ 2.7.0 default

2  
1  
0.5

2  
1  
0.5

0

1

2

3

