

13000 GeV pp

 $t\bar{t}$  $\Delta\phi(t\bar{t})$  (ATLAS semileptonic  $t\bar{t}$ )

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $1 / \sigma d\sigma / d|\Delta\phi(t\bar{t})|$  [1/rad]10  
1  
 $10^{-1}$   
 $10^{-2}$ 

ATLAS\_2019\_I1750330

Ratio to ATLAS

2  
1  
0.5 $|\Delta\phi(t\bar{t})|$  [rad]Rivet 3.1.10,  $\geq 2.7$ M events  
mcplots.cern.ch [arXiv:1306.3436]2  
1  
0.5

0

1

2

3