

13000 GeV pp

 $t\bar{t}$  $\eta^l$  (ATLAS dileptonic  $t\bar{t}$ )

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default

0.009  
0.008  
0.007  
0.006  
0.005  
0.004  
0.003  
0.002  
0.001Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1759875)

Ratio to ATLAS

3  
2  
1  
0.53  
2  
1  
0.5

0

1

2

3