

13000 GeV pp

 $t\bar{t}$  $m^{\ell\ell}$  (ATLAS dileptonic  $t\bar{t}$ )Rivet 3.1.10,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1759875

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

 $1/\sigma \, d\sigma/dm^{\ell\ell}$  [1/GeV]

Ratio to ATLAS

Rivet 3.1.10,  $\geq 2.7$ M events

2

0.5

Dilepton  $m^{\ell\ell}$  [GeV]