

13000 GeV pp

 $t\bar{t}$ $m^{\ell\ell}$ (ATLAS dileptonic $t\bar{t}$)Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.0 default

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

Ratio to ATLAS

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