

13000 GeV pp

 $t\bar{t}$ $m^{\ell\ell}$ (ATLAS dileptonic $t\bar{t}$)Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1759875)

- ATLAS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.315 default

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

200

400

 10^{-1} 10^{-2} 10^{-3} 10^{-4}