

13000 GeV pp

 $t\bar{t}$ Dilepton E(ATLAS dileptonic $t\bar{t}$)Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

 $d\sigma / d(E^e + E^{\mu})$ [fb/GeV]

- ATLAS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

ATLAS_2019_I1759875

Ratio to ATLAS

0.5 1 2

2

1

0.5

Dilepton $E^e + E^{\mu}$ [GeV]

0 200 400 600

