

13000 GeV pp

$t\bar{t}$

y^{\parallel} (ATLAS dileptonic $t\bar{t}$)

- ATLAS
- ▲ Pythia 8.308 default

$1/\sigma \frac{d^2\sigma}{dy^{\parallel} dm^{\text{emu}}}$

10^{-2}

10^{-3}

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

Dilepton $|y^{\text{emu}}| \times m^{\text{emu}}$

