

13000 GeV pp

$t\bar{t}$

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

$1 / \sigma \, d^2\sigma / d|y^{\text{em}}| dm^{\text{em}}$

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

10^{-2}

10^{-3}

10^{-4}

- ATLAS
- ◆ Sherpa 2.2.5 default

ATLAS_2019_I1759875

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

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

