

13000 GeV pp

 $t\bar{t}$ η^l (ATLAS dileptonic $t\bar{t}$)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $1/\sigma \, d^2\sigma / d\eta^l dm^{\text{emu}}$ 10^{-1} 10^{-2} 10^{-3} 10^{-4}

ATLAS_2019_I1759875

Ratio to ATLAS

2

1

0.5

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Lepton $|\eta|$ times m^{emu}

0

1

2