

13000 GeV pp

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

■ ATLAS
—▲ Pythia 8.176 default

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

2

1

0.5

Ratio to ATLAS

Lepton $|\eta|$ times m^{emu} Rivet 3.1.10, 400k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

2

1

0.5