

13000 GeV pp

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

■ ATLAS
—▲ Pythia 8.212 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

0

1

2

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

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

0

1

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

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