

13000 GeV pp

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

■ ATLAS
—▲ Pythia 8.180 default

 $d\sigma / d\eta^l$ [fb]

35000

30000

25000

20000

15000

10000

5000

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

Ratio to ATLAS

3

2

1

0

0

0

0

0

0

0

0

0

0

0

0

3

2

1

0

0

0

0

0

0

0

0

0

0

0

0

Lepton $|\eta|$