

13000 GeV pp

4-lepton

 $\Delta y(\text{lep pairs})$  (atlas2021-4l) $d\sigma/d\Delta y$  (fb/GeV) $10^2$ 

10

1

 $10^{-1}$ 

2

1

0.5

■ ATLAS

(ATLAS\_2021\_I1849535)

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\Delta y$ 