

13000 GeV pp

4-lepton

 $\Delta y(\text{lep pairs})$ (atlas2021-4l) 10^2

10

1

 10^{-1} 10^{-2}

2

1

0.5



ATLAS



Pythia 8.315 default

(ATLAS_2021_I1849535)

Ratio to ATLAS

Rivet 4.1.0, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

2

4

