

13000 GeV pp

4-lepton

 $m(4l)$ (atlas2021-4l)

Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:1306.3436]

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 

ATLAS



Pythia 8.230 default

(ATLAS_2021_I1849535)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

1500

2000