

13000 GeV pp

4-lepton

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

1

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

ATLAS



Pythia 8.315 default

(ATLAS\_2021\_I1849535)

Rivet 4.1.0, 2M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

1500

2000