

13000 GeV pp

4-lepton

Four lepton mass in fourth p_T slice (Max = 1320 GeV) $d\sigma/dM$ (fb/GeV) 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}

■ ATLAS

—▲ Pythia 8.165 default

(ATLAS_2021_I1849535)

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 $M(4l)$ (GeV)

0

500

1000

1500

2000