

13000 GeV pp

4-lepton

Four lepton mass in fifth y^l slice (Max = 918 GeV) $d\sigma/dM$ (fb/GeV) 10
 1
 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

 2
 1
 0.5 2
 1
 0.5

0 500 1000 1500 2000

 $M(4l)$ (GeV)