

Events / GeV

**ATLAS** $\sqrt{s}=13$  TeV, 139 fb<sup>-1</sup> $0 < |y_{4l}| < 0.3$ x axis logarithmic for  $m_{4l} > 225$  GeV

● Data

■ qq → 4l

■ ttV(V)

■ Background

■ H → 4l

■ gg → 4l

■ VVV

Data/Prediction

 $m_{4l}$  [GeV]