

Events / GeV

ATLAS $\sqrt{s}=13\text{ TeV}, 139\text{ fb}^{-1}$ $0.3 < |y_{4l}| < 0.6$

● Data

■ $qq \rightarrow 4l$ ■ $t\bar{t}V(V)$

■ Background

■ $H \rightarrow 4l$ ■ $gg \rightarrow 4l$ ■ VVV

Data/Prediction

 x axis logarithmic for $m_{4l} > 225\text{ GeV}$ $m_{4l} [\text{GeV}]$ 