

Events / GeV

Data/Prediction

ATLAS $\sqrt{s}=13$ TeV, 139 fb^{-1} $0 < p_{T,4l} < 10$ GeV

● Data

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

■ Background

■ $H \rightarrow 4l$ ■ $gg \rightarrow 4l$ ■ VVV *x axis logarithmic for $m_{4l} > 234$ GeV* m_{4l} [GeV]