

# ATLAS

$$H \rightarrow ZZ^* \rightarrow 4l$$

4l selection



High mass two jets  
VBF

VBF enriched



Low mass two jets  
 $W(\rightarrow jj)H, Z(\rightarrow jj)H$

VH enriched



Additional lepton  
 $W(\rightarrow lv)H, Z(\rightarrow ll)H$



ggF

ggF enriched