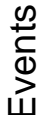




(NF applied for $t\bar{t}, Z/\gamma^*$)



ATLAS Private

$$\sqrt{s} = 13 \text{ TeV}, \int \mathcal{L} dt = 139 \text{ fb}^{-1}$$
$$H \rightarrow WW^* \rightarrow e\mu + \mu e$$
 SM (stat) H_{VH}

 WW

 $t\bar{t}$  Z/γ^*  H_{VBF}  H_{ggF}  $H \rightarrow \tau\tau$

 Other VV

 Single Top

 Mis-Id

 n_{jet}