


Events / 0.5

ATLAS Private $\sqrt{s} = 13 \text{ TeV}, \int \text{Ldt} = 139 \text{ fb}^{-1}$ $H \rightarrow WW^* \rightarrow e\mu + \mu e$  SM (stat) H_{VH}  WW  $t\bar{t}$  Z/γ^*  H_{VBF}  H_{ggF}  $H \rightarrow \tau\tau$  Other VV Single Top Mis-Id 10^4 10^3 10^2 10 1

-3

-2

-1

0

1

2

3

 η^{l1} 