

Analysis category	H (125) expected signal			
	yield	VH	$\sigma_{\text{eff}}$ (GeV)	S/(S+B)
$W(\ell\nu)H$ Tag0	1.4	93%	1.82	0.60
$W(\ell\nu)H$ Tag1	5.8	98%	1.96	0.56
$W(\ell\nu)H$ Tag2	0.4	64%	1.83	0.15
$W(\ell\nu)H$ Tag3	3.6	87%	1.90	0.18
$Z(\ell\ell)H$ Tag0	1.2	99%	1.91	0.45
$Z(\ell\ell)H$ Tag1	0.2	82%	2.15	0.06
$V(\text{MET})H$ Tag0	1.1	96%	2.06	0.45
$V(\text{MET})H$ Tag1	2.2	96%	2.06	0.40
$V(\text{MET})H$ Tag2	1.2	45%	1.46	0.31
$V(\text{MET})H$ Tag3	6.7	80%	2.05	0.18