

	Signal cH	Resonant bkg.					Total	Continuous bkg. ($\times 10^3$)	S/B ($\times 10^{-5}$)
		ggH	ttH	VBF	VH	bH			
Category 0	0.0128	83.8%	< 0.1%	5.3%	3.4%	7.5%	2.43	0.50	2.55
Category 1	0.0158	78.7%	0.3%	7.3%	6.3%	7.3%	3.31	1.53	1.03
Category 2	0.0072	72.2%	4.0%	8.3%	9.1%	6.4%	1.77	7.43	0.10
Category 3	0.0034	72.3%	0.1%	16.2%	5.9%	5.6%	1.29	0.17	2.03
Category 4	0.0087	68.0%	1.2%	16.0%	9.9%	4.9%	3.52	0.96	0.90
Category 5	0.0094	53.7%	14.5%	14.7%	13.5%	3.6%	5.11	9.87	0.10
Category 6	0.00029	42.0%	1.9%	42.5%	12.2%	1.5%	0.52	0.02	1.47
Category 7	0.00095	43.1%	13.8%	25.1%	16.8%	1.3%	1.83	0.16	0.59
Category 8	0.00165	35.7%	31.5%	15.0%	16.7%	1.1%	3.32	1.89	0.09
All categories	0.060	61.4%	9.4%	13.9%	10.8%	4.5%	23.1	22.5	0.27