Bin	Category	Expected SM Higgs Yield					
		ggH	$t\bar{t}$H	VBF H	VH	bbH	Total
0	HighPt	3.40	1.40	0.49	0.78	0.02	6.1 ± 1.2
1	HighPt	1.67	0.58	0.18	1.83	0.01	4.3 ± 0.8
2	HighPt	5.13	0.64	2.52	0.17	0.04	8.5 ± 1.7
3	HighPt	55.40	0.96	10.81	6.31	0.41	73.7 ± 21.4
4	HighPt	16.90	0.50	4.71	1.14	0.18	23.4 ± 6.6
5	HighPt	3.47	0.61	0.55	0.59	0.04	5.3 ± 1.2
6	HighPt	19.35	0.80	7.57	0.82	0.15	28.6 ± 7.8
7	HighPt	5.43	0.46	1.11	0.45	0.02	7.4 ± 2.1
8	H($\gamma\gamma$)-H/Z(bb)	0.76	1.26	0.12	0.25	0.19	2.6 ± 0.4
9	HighRes	60.27	0.24	7.63	4.35	0.89	74.5 ± 21.8
10	HighRes	1.10	0.12	0.12	0.46	0.02	1.8 ± 0.6
11	HighRes	2.97	0.73	0.54	0.55	0.13	5.0 ± 1.4
12	HighRes	37.14	0.66	8.87	1.39	0.83	49.7 ± 14.4
13	HighRes	4.99	0.50	3.05	0.21	0.21	9.1 ± 2.7
9	LowRes	30.38	0.11	3.81	2.29	0.50	36.4 ± 10.5
10	LowRes	0.44	0.07	0.08	0.27	0.01	0.9 ± 0.2
11	LowRes	1.82	0.38	0.29	0.22	0.06	2.7 ± 0.8
12	LowRes	20.66	0.33	4.67	0.79	0.42	26.4 ± 6.4
13	LowRes	3.31	0.29	1.50	0.13	0.10	5.2 ± 1.5