

	Event category							Inclusive
	Untagged	VBF-1j	VBF-2j	VH-hadr.	VH-lept.	VH-MET	t \bar{t} H	
gg \rightarrow H	38.78	8.31	2.04	1.41	0.08	0.02	0.10	50.74
VBF	1.08	1.14	2.09	0.09	0.02	< 0.01	0.02	4.44
WH	0.43	0.14	0.05	0.30	0.21	0.03	0.02	1.18
ZH	0.41	0.11	0.04	0.24	0.04	0.07	0.02	0.93
t \bar{t} H	0.08	< 0.01	0.02	0.03	0.02	< 0.01	0.35	0.50
Signal	40.77	9.69	4.24	2.08	0.38	0.11	0.51	57.79
q \bar{q} \rightarrow ZZ	19.18	2.00	0.25	0.30	0.27	0.01	0.01	22.01
gg \rightarrow ZZ	1.67	0.31	0.05	0.02	0.04	0.01	< 0.01	2.09
Z+X	10.79	0.88	0.78	0.31	0.18	0.30	0.27	13.52
Total expected	72.41	12.88	5.32	2.71	0.86	0.43	0.79	95.41
Observed	73	13	4	2	1	1	0	94