

Category	Untagged	VBF-1j	VBF-2j	VH-lept.	VH-hadr.	$t\bar{t}H$	Total
$q\bar{q} \rightarrow ZZ$	7.27	0.82	0.06	0.10	0.11	0.01	8.36
$gg \rightarrow ZZ$	0.62	0.11	0.01	0.01	0.01	0.00	0.77
$Z + X$	3.83	0.32	0.24	0.05	0.08	0.10	4.64
Sum of backgrounds	11.73	1.25	0.32	0.16	0.20	0.11	13.77
Signal ($m_H = 125$ GeV)	15.51	3.62	1.45	0.14	0.70	0.19	21.61
Total expected	27.24	4.87	1.77	0.30	0.90	0.30	35.38
Observed	29	1	2	0	1	0	33