

Channel	4e	4 μ	2e2 μ	4 l
q \bar{q} \rightarrow ZZ	333 $^{+57}_{-53}$	622 $^{+31}_{-44}$	815 \pm 73	1770 $^{+98}_{-101}$
gg \rightarrow ZZ	75.1 $^{+14.3}_{-13.5}$	116.6 $^{+11.7}_{-12.8}$	176.9 \pm 23.0	368.5 $^{+29.5}_{-29.6}$
Z + X	19.3 \pm 7.2	50.8 \pm 15.2	64.6 \pm 15.6	134.7 \pm 22.9
Sum of backgrounds	428 $^{+59.2}_{55.2}$	790 $^{+36.4}_{-48.3}$	1057 \pm 78.1	2274 $^{+104.9}_{-107.7}$
Signal ($m_H = 125$ GeV)	19.6 $^{+3.3}_{-3.1}$	40.8 $^{+2.5}_{-2.9}$	50.7 \pm 5.6	111.1 $^{+6.9}_{-7.0}$
Total expected	447 $^{+59.3}_{55.2}$	830 $^{+36.5}_{-48.4}$	1108 \pm 78.3	2385 $^{+105.1}_{-107.9}$
Observed	462	850	1130	2442