

	2-jet DF		2-jet DF		Category		3-lepton		4-lepton	
	ggH-tagged		VBF-tagged		2-jet DF VH-tagged		WH-tagged		ZH-tagged	
ggH	80.4	(100.6)	11.6	(14.6)	13.9	(17.4)	<0.1	( <0.1)	<0.1	( <0.1)
VBF	10.3	(13.3)	19.2	(24.5)	0.4	(0.6)	<0.1	( <0.1)	<0.1	( <0.1)
WH	7.2	(9.3)	0.2	(0.2)	3.6	(4.6)	5.4	(7.2)	<0.1	( <0.1)
ZH	3.3	(4.3)	<0.1	( <0.1)	1.5	(2.1)	0.2	(0.2)	2.7	(3.5)
t $\bar{t}$ H	1.6	(2.1)	<0.1	( <0.1)	0.1	(0.2)	<0.1	( <0.1)	<0.1	( <0.1)
b $\bar{b}$ H	0.6	(0.7)	<0.1	(0.1)	<0.1	( <0.1)	<0.1	( <0.1)	<0.1	( <0.1)
Signal	103	(130)	31	(40)	20	(25)	5.6	(7.4)	2.7	(3.5)
$\pm$ total unc.		( $\pm 16$ )		( $\pm 3$ )		( $\pm 3$ )		( $\pm 0.7$ )		( $\pm 0.3$ )
WW	1048	(860)	69	(46)	52	(34)	<0.1	( <0.1)	<0.1	( <0.1)
Top quark	5197	(5187)	157	(158)	230	(229)	<0.1	( <0.1)	0.3	(0.3)
Nonprompt	359	(305)	30	(20)	42	(37)	19	(21)	<0.1	( <0.1)
DY	110	(112)	20	(19)	29	(30)	<0.1	( <0.1)	<0.1	( <0.1)
VZ/V $\gamma^*$	136	(137)	7.1	(6.9)	11	(10)	<0.1	( <0.1)	<0.1	( <0.1)
V $\gamma$	59	(53)	2.8	(2.8)	4.2	(4.6)	3.8	(9.6)	<0.1	( <0.1)
Other diboson	2.1	(2.3)	0.3	(0.3)	1.2	(1.3)	32	(37)	13	(13)
Triboson	15	(15)	0.3	(0.3)	2.0	(2.0)	2.1	(2.1)	0.4	(0.4)
Background	6926	(6671)	287	(253)	371	(348)	57	(70)	13.7	(13.7)
$\pm$ total unc.		( $\pm 502$ )		( $\pm 17$ )		( $\pm 37$ )		( $\pm 7$ )		( $\pm 0.6$ )
Data	6802		285		386		85		15	