

Process	Signal region	SSWW γ CR	Top γ CR
WW γ	254.0 ± 47.3	1.2 ± 0.2	12.8 ± 2.7
QCD V γ	166.7 ± 13.8	12.2 ± 2.2	12.6 ± 1.2
VV	36.7 ± 3.5	24.9 ± 1.7	2.0 ± 0.3
Top	327.5 ± 32.2	2.4 ± 0.6	2433.5 ± 85.2
Nonprompt ℓ	122.9 ± 9.7	196.6 ± 13.6	39.8 ± 10.7
Nonprompt γ	409.9 ± 31.7	19.9 ± 1.6	793.2 ± 62.1
Expected	1318 ± 43	257 ± 14	3294 ± 57
Observed	1330 ± 46	259 ± 20	3287 ± 59