

SR	Leptons	N_{jets}	N_{b}	H_{T} (GeV)	$E_{\text{T}}^{\text{miss}}$ (GeV)	$m_{\text{T}}^{\text{min}}$ (GeV)	SM expected	Observed	$N_{\text{obs,UL}}^{95\% \text{CL}}$
InSR1	HH	≥ 2	0	≥ 1200	≥ 50	—	4.00 ± 0.79	10	12.35
InSR2		≥ 2	≥ 2	≥ 1100	≥ 50	—	3.63 ± 0.71	4	5.64
InSR3		≥ 2	0	—	≥ 450	—	3.72 ± 0.83	4	5.62
InSR4		≥ 2	≥ 2	—	≥ 300	—	3.32 ± 0.81	6	8.08
InSR5		≥ 2	0	—	≥ 250	≥ 120	1.68 ± 0.44	2	4.46
InSR6		≥ 2	≥ 2	—	≥ 150	≥ 120	3.82 ± 0.76	7	9.06
InSR7		≥ 2	0	≥ 900	≥ 200	—	5.6 ± 1.1	10	10.98
InSR8		≥ 2	≥ 2	≥ 900	≥ 200	—	5.8 ± 1.3	9	9.77
InSR9		≥ 7	—	—	≥ 50	—	10.1 ± 2.7	9	7.39
InSR10		≥ 4	—	—	≥ 50	≥ 120	15.2 ± 3.5	22	16.73
InSR11		≥ 2	≥ 3	—	≥ 50	—	13.3 ± 3.4	17	13.63
InSR12		≥ 2	0	≥ 700	≥ 50	—	3.6 ± 2.5	3	4.91
InSR13	LL	≥ 2	—	—	≥ 200	—	4.9 ± 2.9	10	11.76
InSR14		≥ 5	—	—	≥ 50	—	7.3 ± 5.5	6	6.37
InSR15		≥ 2	≥ 3	—	≥ 50	—	1.06 ± 0.99	0	2.31