

SR	Leptons	N_{jets}	N_{b}	$E_{\text{T}}^{\text{miss}}$ [GeV]	H_{T} [GeV]	$m_{\text{T}}^{\text{min}}$ [GeV]	SM expected	Observed
ESR1	HH	≥ 2	0	50–300	< 1125	< 120 for $H_{\text{T}} > 300$	699.5 ± 130.0	685
ESR2		≥ 2	0	50–300	300–1125	≥ 120	11.0 ± 2.0	11
ESR3		≥ 2	1	50–300	< 1125	< 120 for $H_{\text{T}} > 300$	477.0 ± 120.0	482
ESR4		≥ 2	1	50–300	300–1125	≥ 120	8.4 ± 3.4	8
ESR5		≥ 2	2	50–300	< 1125	< 120 for $H_{\text{T}} > 300$	136.9 ± 23.0	152
ESR6		≥ 2	2	50–300	300–1125	≥ 120	4.9 ± 1.1	8
ESR7		≥ 2	≥ 3	50–300	< 1125	< 120 for $H_{\text{T}} > 300$	11.6 ± 2.9	10
ESR8		≥ 2	≥ 3	50–300	300–1125	≥ 120	0.80 ± 0.22	3
ESR9		≥ 2	-	≥ 300	≥ 300	-	25.7 ± 4.8	31
ESR10		≥ 2	-	50–300	≥ 1125	-	10.1 ± 1.9	14
ESR11	HL	≥ 2	-	50–300	< 1125	< 120	1068.5 ± 250.0	1167
ESR12		≥ 2	-	50–300	< 1125	≥ 120	1.33 ± 0.43	1
ESR13		≥ 2	-	≥ 300	≥ 300	-	9.9 ± 2.3	12
ESR14		≥ 2	-	50–300	≥ 1125	-	4.7 ± 1.7	8
ESR15	LL	≥ 2	-	≥ 50	≥ 300	-	36.9 ± 12.0	43