

Label	N_ℓ	Min. lepton p_T	Q_ℓ	OSSF n	N_b	N_j^{AK12}	Δp_T	p_T^{miss}	M_T	M_{OSSF}	M_ℓ
SR1(e/ μ)	1	125	1	–	≥ 1	≥ 1	–	> 100	> 150	–	–
SR2(e/ μ)	1	125	1	–	≥ 1	0	–	> 100	> 150	–	–
SR3(e/ μ)	2	125, 35	0	0	≥ 1	0	–	> 100	–	–	> 200
SR4(ee/ $\mu\mu$)	2	125, 125	0	1	≥ 1	≥ 1	> 250	–	–	OffZ	> 500
	≥ 3	125, 125, 35	1	1	≥ 1	≥ 1	–	–	–	OffZ	> 500
SR5(ee/ $\mu\mu$)	2	125, 125	0	1	≥ 1	0	> 250	–	–	OffZ	> 200
SR6(ee/ $\mu\mu$)	≥ 3	125, 125, 35	1	1	≥ 1	0	–	–	–	OffZ	> 500