

$M_{\mathrm{T}2}(\ell_1, \ell_2)$ (GeV)	$E_{\mathrm{T}}^{\mathrm{miss}}$ (GeV)	$M_{\ell\ell} < 60$ GeV	$60 \leq M_{\ell\ell} < 100$ GeV	$M_{\ell\ell} \geq 100$ GeV
$0 - 100$	50 – 100	SR D01	SR D06	SR D11
	100 – 150	SR D02	SR D07	SR D12
	150 – 200	SR D03	SR D08	SR D13
	200 – 250	SR D04	SR D09	SR D14
	≥ 250	SR D05	SR D10	
≥ 100	50 – 200		SR D15	
	≥ 200		SR D16	