

	Search region		Observed	SM	
	H_T (GeV)	E_T^{miss} (GeV)	event count (N_l)	BG estimate ($B_l \pm \delta B_l$)	
light lepton channels, overlapping bins					
high E_T^{miss}	> 300	> 275	30	21 \pm	12.0
high H_T	> 600	> 200	29	22 \pm	10.2
tight	> 600	> 275	11	11 \pm	6.9
low H_T	$\in [125, 300]$	275	6	12 \pm	7.5
light lepton channels, exclusive bins, Same Flavor (SF)					
SR1	$\in [300, 600]$	> 275	9	5.7 \pm	5.8
SR2	> 600	> 275	6	5.3 \pm	4.5
SR3	> 600	$\in [200, 275]$	5	5.6 \pm	4.0
SR4	$\in [125, 300]$	> 275	3	6 \pm	3.75
light lepton channels, exclusive bins, Oposite Flavor (OF)					
SR1	$\in [300, 600]$	> 275	10	5.7 \pm	5.8
SR2	> 600	> 275	5	5.3 \pm	4.5
SR3	> 600	$\in [200, 275]$	13	5.6 \pm	4.0
SR4	$\in [125, 300]$	275	3	6 \pm	3.75
τ -lepton channels					
high E_T^{miss}	> 300	> 275	8	8.5 \pm	2.3
high H_T	> 600	> 200	5	6.5 \pm	1.9
high tight	> 600	> 275	1	4.0 \pm	1.5
high low H_T	$\in [125, 300]$	275	0	1.3 \pm	0.7