

Sample	$E_T^{\text{miss}} > 150 \text{ GeV}$	$E_T^{\text{miss}} > 200 \text{ GeV}$	$E_T^{\text{miss}} > 250 \text{ GeV}$	$E_T^{\text{miss}} > 300 \text{ GeV}$
Low ΔM Selection				
$t\bar{t} \rightarrow \ell\ell$	131 ± 15	42 ± 7	17 ± 5	5.6 ± 2.5
1ℓ Top	94 ± 47	30 ± 19	9 ± 6	3.1 ± 2.4
W+jets	10 ± 3	5 ± 1	2 ± 1	1.0 ± 0.4
Rare	16 ± 8	7 ± 4	4 ± 2	1.8 ± 0.9
Total	251 ± 50	83 ± 21	31 ± 8	11.5 ± 3.6
Data	227	69	21	9
$\tilde{t} \rightarrow t\tilde{\chi}_1^0$ (250/50)	108 ± 3.7	32 ± 2.0	12 ± 1.2	5.2 ± 0.8
$\tilde{t} \rightarrow t\tilde{\chi}_1^0$ (650/50)	8.0 ± 0.1	7.2 ± 0.1	6.2 ± 0.1	4.9 ± 0.1
High ΔM Selection				
$t\bar{t} \rightarrow \ell\ell$	8 ± 2	5 ± 2	3.2 ± 1.4	1.4 ± 0.9
1ℓ Top	13 ± 6	6 ± 4	3.0 ± 2.2	1.4 ± 1.0
W+jets	4 ± 1	2 ± 1	1.5 ± 0.5	0.9 ± 0.3
Rare	4 ± 2	3 ± 1	1.8 ± 0.9	1.0 ± 0.5
Total	29 ± 7	17 ± 5	9.5 ± 2.8	4.7 ± 1.4
Data	23	11	3	2
$\tilde{t} \rightarrow t\tilde{\chi}_1^0$ (250/50)	10 ± 1.1	4.6 ± 0.8	2.3 ± 0.5	1.4 ± 0.4
$\tilde{t} \rightarrow t\tilde{\chi}_1^0$ (650/50)	4.9 ± 0.1	4.7 ± 0.1	4.3 ± 0.1	3.7 ± 0.1