

Background	SRSL1a	SRSL1b	SRSL1c	SRSL2
W+jets	116.8 ± 8.8	73.2 ± 7.6	8.8 ± 2.1	16.0 ± 4.9
$t\bar{t}$	7.4 ± 1.3	4.1 ± 1.0	1.2 ± 0.5	13.8 ± 1.8
$Z \rightarrow \nu\nu$ +jets	1.1 ± 0.4	1.2 ± 0.4	1.5 ± 0.5	0.3 ± 0.2
$Z/\gamma^* \rightarrow \ell\ell$ +jets	4.4 ± 0.5	0.2 ± 0.1	0.2 ± 0.1	0.5 ± 0.2
VV	4.6 ± 0.7	1.8 ± 0.5	0.7 ± 0.3	0.5 ± 0.2
Single top quark	0.1 ± 0.1	0.6 ± 0.4	<0.3	1.0 ± 0.7
Total SM	134.5 ± 8.9	81.3 ± 7.8	12.3 ± 2.3	32.1 ± 5.3
$\tilde{t}\tilde{t}$ signal (250,230)	32.5 ± 2.8	6.2 ± 1.2	4.7 ± 1.0	7.1 ± 1.3
$\tilde{t}\tilde{t}$ signal (300,250)	11.0 ± 1.0	4.2 ± 0.6	5.1 ± 0.7	10.7 ± 1.0