

Range of $m_T$	$m_T < 0.5$ TeV	$0.5 < m_T < 1$ TeV	$m_T > 1$ TeV
W + jets	786 $\pm$ 110	355 $\pm$ 68	21.8 $\pm$ 6.2
Z $\rightarrow$ $\nu\nu$ + jets	238 $\pm$ 120	68 $\pm$ 35	0.9 $\pm$ 0.5
Multijet	68 $\pm$ 35	18 $\pm$ 10	<0.1
$t\bar{t}$	68 $\pm$ 15	14.5 $\pm$ 4.5	<0.1
Z $\rightarrow$ $ll$ + jets	35.8 $\pm$ 8.7	10.4 $\pm$ 5.1	<0.1
Diboson (WW, WZ, Z Z)	24.9 $\pm$ 6.4	9.6 $\pm$ 3.5	0.7 $\pm$ 0.1
Single top quark	21.5 $\pm$ 6.5	7.0 $\pm$ 2.9	<0.1
Total background	1243 $\pm$ 160	485 $\pm$ 77	23.4 $\pm$ 6.2
SSM $W'$ $M = 600$ GeV	28229 $\pm$ 4388	14012 $\pm$ 2798	45.6 $\pm$ 7.7
SSM $W'$ $M = 1$ TeV	3767 $\pm$ 590	10079 $\pm$ 1581	355 $\pm$ 98
SSM $W'$ $M = 4$ TeV	0.7 $\pm$ 0.1	3.0 $\pm$ 1.8	11.4 $\pm$ 3.9
Data	1203	452	15