

Process	with $M_{T2} > 0$ GeV	with $M_{T2} > 90$ GeV
$t\bar{t}$	$102\,400 \pm 7400$	1680 ± 260
tW	4700 ± 1400	92 ± 32
Nonprompt leptons	1330 ± 400	30 ± 11
DY + $t\bar{t}V$ + Dibosons	570 ± 100	19 ± 6
Total Background	$109\,000 \pm 7600$	1821 ± 260
Signal: $m_{\tilde{t}_1} = 175.0$ GeV, $m_{\tilde{\chi}_1^0} = 1.0$ GeV	$16\,400 \pm 2500$	276 ± 53
Signal: $m_{\tilde{t}_1} = 205.0$ GeV, $m_{\tilde{\chi}_1^0} = 22.5$ GeV	8070 ± 1240	232 ± 41
Signal: $m_{\tilde{t}_1} = 205.0$ GeV, $m_{\tilde{\chi}_1^0} = 30.0$ GeV	7830 ± 1200	157 ± 27
Signal: $m_{\tilde{t}_1} = 205.0$ GeV, $m_{\tilde{\chi}_1^0} = 37.5$ GeV	6140 ± 650	262 ± 45
Signal: $m_{\tilde{t}_1} = 242.5$ GeV, $m_{\tilde{\chi}_1^0} = 67.5$ GeV	3550 ± 540	106 ± 19
Data	105 893	1694