

	Search Regions	
	$\tilde{b} \rightarrow b\tilde{\chi}_1^0 (m_{\tilde{b}} = 900, m_{\tilde{\chi}_1^0} = 300 \text{ GeV})$	$\tilde{b} \rightarrow b\tilde{\chi}_1^0 (m_{\tilde{b}} = 1200, m_{\tilde{\chi}_1^0} = 100 \text{ GeV})$
Total expected events	4626	574
$p_T^{\text{miss}} \geq 200 \text{ GeV}, N_{\text{jets}} \geq 2$	402 ± 4	53.6 ± 0.6
$p_T^{\text{miss}} \geq 250 \text{ GeV}$	373 ± 4	51.7 ± 0.6
Jet requirements	308.5 ± 3.7	41.4 ± 0.5
Lepton veto	289.9 ± 3.6	39.6 ± 0.5
$\Delta\phi_{\text{min}} > 0.4$	245.9 ± 3.4	33.7 ± 0.4
$M_T^{\text{min}}(p_T(J_{1,2})) > 250 \text{ GeV}$	231.7 ± 3.2	32.4 ± 0.4
Leading jet is b-tagged	135.2 ± 2.5	19.3 ± 0.3
Sub-leading jet is b-tagged	64.4 ± 1.7	7.9 ± 0.2