

$m_{\tilde{b}} = 1300, m_{\tilde{\chi}_2^0} = 400 \text{ GeV}$ $m_{\tilde{b}} = 1500, m_{\tilde{\chi}_2^0} = 1200 \text{ GeV}$

Total dilepton events	95	28
Baseline preliminary selections	49.5	13.7
$n_j \geq 2$	49.0	13.3
$\Delta\phi(j_{1/2}, \vec{p}_T^{\text{miss}}) > 0.4$	42.4	11.0
$p_T^{\text{miss}} > 150 \text{ GeV}$	37.6	10.6
$M_{T2}(\ell\ell) > 80 \text{ GeV}$	22.7	8.4
non- $t\bar{t}$ -like	20.9	8.2
$n_b = 0$	5.5	1.1
$n_b \geq 1$	15.3	7.1