

selecton model, $m_{\tilde{b}} = 1200, m_{\tilde{\chi}_2^0} = 1000$ GeV	Events in 35.9 fb <sup>-1</sup>
Expected dilepton events	45
$\geq 2$ leptons ( $\ell^\pm \ell^\mp$ ), $p_T > 25(20)$ GeV	22.5 $\pm$ 0.1
$m_{\ell\ell} > 20$ GeV	22.5 $\pm$ 0.1
$p_T^{\ell\ell} > 25$ GeV	22.5 $\pm$ 0.1
jet-multiplicity $\geq 2$	19.9 $\pm$ 0.1
$\Delta\phi(\text{jet}_{1,2}, \text{MET}) > 0.4$	16.4 $\pm$ 0.1
MET $> 150$ GeV	15.8 $\pm$ 0.1
$M_{T2}(\ell\ell) > 80$ GeV	12.5 $\pm$ 0.1
<b>ttbar like</b>	
$20 < m_{\ell\ell} < 60$ GeV	0.0 $\pm$ 0.0
$60 < m_{\ell\ell} < 86$ GeV	0.0 $\pm$ 0.0
$96 < m_{\ell\ell} < 150$ GeV	0.0 $\pm$ 0.0
$150 < m_{\ell\ell} < 200$ GeV	0.0 $\pm$ 0.0
$200 < m_{\ell\ell} < 300$ GeV	0.0 $\pm$ 0.0
$300 < m_{\ell\ell} < 400$ GeV	0.0 $\pm$ 0.0
$m_{\ell\ell} > 400$ GeV	0.1 $\pm$ 0.0
<b>not ttbar like</b>	
$20 < m_{\ell\ell} < 60$ GeV	0.1 $\pm$ 0.0
$60 < m_{\ell\ell} < 86$ GeV	0.2 $\pm$ 0.0
$96 < m_{\ell\ell} < 150$ GeV	0.3 $\pm$ 0.0
$150 < m_{\ell\ell} < 200$ GeV	0.3 $\pm$ 0.0
$200 < m_{\ell\ell} < 300$ GeV	0.9 $\pm$ 0.0
$300 < m_{\ell\ell} < 400$ GeV	1.3 $\pm$ 0.0
$m_{\ell\ell} > 400$ GeV	8.6 $\pm$ 0.1