

slepton model, $m_{\tilde{b}} = 1200$ , $m_{\tilde{\chi}_2^0} = 200$ GeV	Events in $35.9 \text{ fb}^{-1}$
Expected dilepton events	45
$\geq 2$ leptons ( $\ell^\pm \ell^\mp$ ), $p_T > 25(20)$ GeV	$20.9 \pm 0.1$
$m_{\ell\ell} > 20$ GeV	$20.5 \pm 0.1$
$p_T^{\ell\ell} > 25$ GeV	$20.5 \pm 0.1$
jet-multiplicity $\geq 2$	$18.3 \pm 0.1$
$\Delta\phi(\text{jet}_{1,2}, \text{MET}) > 0.4$	$16.3 \pm 0.1$
MET $> 150$ GeV	$15.4 \pm 0.1$
$M_{T2}(\ell\ell) > 80$ GeV	$7.1 \pm 0.1$
<b>ttbar like</b>	
$20 < m_{\ell\ell} < 60$ GeV	$0.1 \pm 0.0$
$60 < m_{\ell\ell} < 86$ GeV	$0.1 \pm 0.0$
$96 < m_{\ell\ell} < 150$ 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	$0.0 \pm 0.0$
<b>non ttbar like</b>	
$20 < m_{\ell\ell} < 60$ GeV	$2.4 \pm 0.0$
$60 < m_{\ell\ell} < 86$ GeV	$2.7 \pm 0.0$
$96 < m_{\ell\ell} < 150$ GeV	$0.3 \pm 0.0$
$150 < m_{\ell\ell} < 200$ 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	$0.0 \pm 0.0$