

L/R-handed smuon, $m_{\tilde{\mu}} = 400 \text{ GeV}$ , $m_{\text{LSP}} = 20 \text{ GeV}$	Events in $35.9\text{fb}^{-1}$
Expected events	37.2
$\mu^{\pm}\mu^{\mp}$ with (sub)leading $p_{\text{T}} \geq 50(20)\text{GeV}$	22.6
Extra lepton veto	22.1
Dilepton mass outside of (76,106) GeV	21.7
b jet veto (loose, 25 GeV)	19.6
jet veto (25 GeV)	10.3
$M_{\text{T}2} \geq 90 \text{ GeV}$	8.0
$p_{\text{T}}^{\text{miss}} \geq 100 \text{ GeV}$	7.9
$p_{\text{T}}^{\text{miss}} \geq 150 \text{ GeV}$	7.2
$p_{\text{T}}^{\text{miss}} \geq 225 \text{ GeV}$	5.7
$p_{\text{T}}^{\text{miss}} \geq 300 \text{ GeV}$	4.0