$15 < p_{_{\rm T}} < 20$ GeV, $2.1 < |\eta| < 2.4$ ×10³ ×10³ -- data -- data GeV Events / 1 GeV - Z $\rightarrow \mu\mu$ + BG $Z \rightarrow \mu \mu$ + BG **Pass Region** Fail Region - BG --- BG Events / 1 $\epsilon = 0.8120 \pm 0.0048$ 3.5F 0.8 0.6 2.5F 0.4 1.5 0.5 70 80 85 90 95 100 105 110 115 70 80 90 95 100 105 110 115 $m_{\mu\mu}$ (GeV) $m_{\mu\mu}~(GeV)$