$35 < p_{_{\rm T}} < 40$ GeV, $1.2 < |\eta| < 2.1$ ×10³ ×10⁶ -- data --- data Events / 1 GeV 21.06eV Events / 1 GeV - Z $\rightarrow \mu\mu$ + BG $Z \rightarrow \mu\mu$ + BG **Pass Region** Fail Region BG --- BG ϵ = 0.8432 ± 0.0004 0.1 15 0.08 0.06 10 0.04 0.02 70 80 85 90 95 100 105 110 115 70 80 90 95 100 105 110 115 75 75 $m_{\mu\mu}$ (GeV) $m_{\mu\mu}$ (GeV)