$15 < p_{_{\rm T}} < 20$ GeV, $1.2 < |\eta| < 2.1$ ×10³ -- data -- data GeV $-Z \rightarrow \mu\mu + BG$ $Z \rightarrow \mu \mu$ + BG Fail Region **Pass Region** Events / 1 G - BG --- BG Events / 1 18h ϵ = 0.9913 ± 0.0003 150 16 14 12 100 10 50 85 90 100 105 110 115 110 115 70 70 100 105 $m_{\mu\mu}$ (GeV) $m_{\mu\mu}$ (GeV)