$80 < p_{_{\rm T}} < 100$  GeV, 1.2 <  $|\eta| < 2.1$  $\times 10^3$ -- data --- data Events / 1 Ge/ GeV **–** Z → μμ + BG  $Z \rightarrow \mu \mu$  + BG **Pass Region Fail Region** BG --- BG Events / 1 10  $\epsilon$  = 0.9891 ± 0.0007 80 60 40 20 80 75 90 100 105 110 115 100 105  $m_{\mu\mu}~(GeV)$  $m_{\mu\mu}$  (GeV)