$37 < p_{_{\rm T}} < 38~GeV,\, 1.479 < |\eta| < 1.653$ $\times 10^3$ -- data -- data Events / 1 GeV GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** --- BG -- BG Events / 1 ϵ = 0.7519 \pm 0.0035 250 0.8 200 0.6 150 0.4 100 0.2 50 105 110 115 110 115 65 100 100 105 m_{ee} (GeV) m_{ee} (GeV)