$30 < p_{_{\rm T}} < 35$ GeV, $1.653 < |\eta| < 2.1$ $\times 10^3$ > 450 FTT -- data -- data GeV \longrightarrow Z \rightarrow ee + BG Z → ee + BG **Pass Region Fail Region** --- BG - BG Events / 1 Events / 1 ϵ = 0.9595 ± 0.0000 300 250 200 150 100 50 80 95 100 105 110 115 110 115 90 70 100 105 m_{ee} (GeV) m_{ee} (GeV)