$15 < p_{_{\rm T}} < 20$ GeV, $1 < |\eta| < 1.479$ $\times 10^3$ > 450 F -- data -- data GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** ••• BG -- BG Events / 1 Events / 1 ϵ = 0.8432 ± 0.0037 300 250 1.5 200 150 100 0.5 50 80 90 95 100 105 110 115 110 115 70 70 100 105 m_{ee} (GeV) m_{ee} (GeV)