$38 < p_{_{\rm T}} < 40$ GeV, $1 < |\eta| < 1.479$ ×10³ $\times 10^3$ -- data -- data GeV GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** --- BG -- BG Events / 1 Events / 1 3.5 ϵ = 0.7908 ± 0.0000 2.5 10 1.5 0.5 80 85 90 95 100 105 110 115 100 105 110 115 70 m_{ee} (GeV) m_{ee} (GeV)