$35 < p_{_{\rm T}} < 36$ GeV, $1 < |\eta| < 1.479$ ×10³ $\times 10^3$ -- data -- data GeV Events / 1 GeV \longrightarrow Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** --- BG -- BG Events / 1 10ŀ ϵ = 0.6214 ± 0.0005 80 90 95 100 105 110 115 80 95 100 105 110 115 90 m_{ee} (GeV) m_{ee} (GeV)