$27 < p_{_{\rm T}} < 28$ GeV, $0 < |\eta| < 1$ ×10³ $\times 10^3$ -- data -- data GeV Events / 1 GeV - Z \rightarrow ee + BG Z → ee + BG **Pass Region Fail Region** --- BG -- BG Events / 1 ϵ = 0.5316 ± 0.0027 2.5 1.5 1.5 0.5 0.5 70 80 85 90 95 100 105 110 115 80 90 100 105 110 115 m_{ee} (GeV) m_{ee} (GeV)