$\mathbf{20} < \mathbf{p}_{_{\mathrm{T}}} < \mathbf{25}$ GeV, $\mathbf{2.1} < |\boldsymbol{\eta}| < \mathbf{2.5}$ ×10³ $\times 10^3$ -- data -- data Ge/ Events / 1 GeV - Z \rightarrow ee + BG - Z \rightarrow ee + BG Fail Region **Pass Region** --- BG -- BG Events / 1 10 ϵ = 0.8229 \pm 0.0030 1.5 0.5 100 105 110 115 100 105 110 115 70 m_{ee} (GeV) m_{ee} (GeV)