$70 < p_{_{\rm T}} < 80$ GeV, $1.653 < |\eta| < 2.1$ ×10³ -- data -- data Events / 1 GeV 200 - 1 GeV - Z \rightarrow ee + BG Z → ee + BG **Pass Region Fail Region** -- BG --- BG Events / 1 ϵ = 0.8906 ± 0.0000 1.6 1.4 150 1.2 100 0.8 0.6 50 0.4 0.2 70 75 80 90 100 105 110 115 100 105 110 115 90 m_{ee} (GeV) m_{ee} (GeV)