$50 < p_{_{\rm T}} < 55$ GeV, 1 < $|\eta| < 1.479$ ×10³ ×10³ -- data -- data GeV Events / 1 GeV - Z \rightarrow ee + BG - Z \rightarrow ee + BG 25 Fail Region **Pass Region** --- BG --- BG Events / 1 $\epsilon = 0.8020 \pm 0.0009$ 15 2.5 10 1.5 0.5 70 75 80 90 100 105 110 115 70 80 100 105 110 115 75 90 m_{ee} (GeV) m_{ee} (GeV)