$15 < p_{_{\rm T}} < 20$ GeV, $1 < |\eta| < 1.479$ ×10³ -- data -- data - Z \rightarrow ee + BG $Z \rightarrow ee + BG$ **Pass Region** Fail Region --- BG - BG Events / 1 Events / 1 ϵ = 0.8868 \pm 0.0041 200 1.6E 1.4 150 100 0.8 0.6 0.4 100 105 110 115 110 115 70 100 105

m_{ee} (GeV)

m_{ee} (GeV)