$15 < p_{_{T}} < 20$ GeV, $1.479 < |\eta| < 1.653$ ×10³ -- data --- data GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region** Ţ Fail Region - BG --- BG Events / 1 000 1 Events / 1 ϵ = 0.8904 ± 0.0072 600 1.4 1.2 500 400 0.8 300 0.6 200 0.4 100 0.2 100 105 110 115 110 115 70 90 100 105

m_{ee} (GeV)

 m_{ee} (GeV)