$35 < p_{_{\rm T}} < 40$ GeV, 1.479 $< |\eta| < 1.653$ ×10³ ×10³ -- data -- data GeV Events / 1 GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** --- BG -- BG Events / 1 20 18 ϵ = 0.9406 ± 0.0000 0.8 16 14 0.6 12 10 0.4 0.2 80 95 100 105 110 115 95 100 105 110 115 90 90 m_{ee} (GeV) m_{ee} (GeV)