$40 < p_{_{\rm T}} < 42~GeV,\, 1.479 < |\eta| < 1.653$ ×10³ ×10³ -- data -- data GeV GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** --- BG - BG Events / 1 Events / 1 2.5 $\epsilon = 0.7759 \pm 0.0000$ 1.5 0.5 85 90 95 100 105 110 115 80 90 95 100 105 110 115 75 m_{ee} (GeV) m_{ee} (GeV)