$55 < p_{_{\rm T}} < 60$  GeV,  $1.653 < |\eta| < 2.1$  $\times 10^3$ -- data -- data GeV Events / 1 GeV  $Z \rightarrow ee + BG$  $Z \rightarrow ee + BG$ **Pass Region Fail Region** --- BG -- BG Events / 1  $\varepsilon = 0.8496 \pm 0.0034$ 200 150 0.8 0.6 100 0.4 50 0.2 105 110 115 110 115 65 70 75 90 100 70 100 105  $m_{ee}$  (GeV) m<sub>ee</sub> (GeV)