$35 < p_{_{\rm T}} < 40$  GeV,  $1.653 < |\eta| < 2.1$ ×10<sup>3</sup> ×10<sup>3</sup> -- data -- data Events / 1 GeV Events / 1 GeV - Z  $\rightarrow$  ee + BG  $-Z \rightarrow ee + BG$ 1.8 Fail Region **Pass Region** --- BG -- BG  $\epsilon$  = 0.9279 ± 0.0000 15 0.8 10 0.6 0.4 0.2 75 80 85 90 95 100 105 110 115 70 80 95 100 105 110 115 90 m<sub>ee</sub> (GeV) m<sub>ee</sub> (GeV)