$35 < p_{_{\rm T}} < 36$  GeV, 2.1 <  $|\eta| < 2.5$ ×10<sup>3</sup> ×10<sup>3</sup> -- data -- data Events / 1 GeV - Z  $\rightarrow$  ee + BG  $\blacksquare$  Z  $\rightarrow$  ee + BG **Pass Region Fail Region** --- BG - BG  $\epsilon$  = 0.5098 ± 0.0000 0.8 0.8 0.6 0.6 0.4 0.4 0.2 0.2 75 80 85 90 95 100 110 115 110 115 105 70 100 105 m<sub>ee</sub> (GeV) m<sub>ee</sub> (GeV)