$35 < p_{_{\rm T}} < 40$  GeV,  $1.653 < |\eta| < 2.1$ ×10<sup>3</sup> ×10<sup>3</sup> -- data -- data GeV Events / 1 GeV - Z  $\rightarrow$  ee + BG  $-Z \rightarrow ee + BG$ Fail Region **Pass Region** --- BG - BG Events / 1 25 .6  $\epsilon$  = 0.9313 ± 0.0009 20 1.2 15 0.8 10 0.6 0.4 0.2 75 80 85 90 95 100 105 110 115 75 80 95 100 105 110 115 90 m<sub>ee</sub> (GeV) m<sub>ee</sub> (GeV)