$35 < p_{_{\rm T}} < 40$  GeV,  $1 < |\eta| < 1.479$  $\times 10^3$ -- data -- data GeV  $\longrightarrow$  Z  $\rightarrow$  ee + BG  $Z \rightarrow ee + BG$ **Pass Region Fail Region** Events / 1 009 --- BG - BG Events / 1 35  $\epsilon = 0.9762 \pm 0.0000$ 30 500 25 400 20 300 15 200 10 100 75 80 90 95 100 105 110 115 110 115 70 100 105 m<sub>ee</sub> (GeV) m<sub>ee</sub> (GeV)