$35 < p_{_{\rm T}} < 40$  GeV,  $1 < |\eta| < 1.479$ ×10<sup>3</sup>  $\times 10^3$ -- data -- data GeV Events / 1 GeV - Z  $\rightarrow$  ee + BG  $\blacksquare$  Z  $\rightarrow$  ee + BG **Pass Region Fail Region** --- BG -- BG Events / 1 70  $\epsilon = 0.8825 \pm 0.0004$ 60 50 40 30 20 10 75 80 85 90 95 100 105 110 115 70 80 90 100 105 110 115 75 m<sub>ee</sub> (GeV) m<sub>ee</sub> (GeV)