$60 < p_{_{\rm T}} < 70$  GeV,  $1.653 < |\eta| < 2.1$ ×10<sup>3</sup> -- data -- data % 3.5 9 3.5 § 500 € - Z  $\rightarrow$  ee + BG  $\blacksquare$  Z  $\rightarrow$  ee + BG **Pass Region Fail Region** -- BG --- BG Events / 1 Events / 1  $\epsilon$  = 0.8172  $\pm$  0.0020 2.5 300 1.5 200 100 0.5 75 80 90 105 110 115 100 105 110 115 100 m<sub>ee</sub> (GeV) m<sub>ee</sub> (GeV)