$60 < p_{_{\rm T}} < 70$  GeV,  $1.653 < |\eta| < 2.1$  $\times 10^3$ -- data -- data Events / 1 GeV - Z  $\rightarrow$  ee + BG  $\blacksquare$  Z  $\rightarrow$  ee + BG **Pass Region** Fail Region - BG --- BG  $\epsilon$  = 0.9959 ± 0.0000 0.8 0.6 0.4 TOTAL STREET 0.2 105 110 115 100 110 115

65

70

105

m<sub>ee</sub> (GeV)

GeV

Events / 1

65

70

75

100

 $m_{ee}$  (GeV)