$42 < p_{_{\rm T}} < 44$ GeV, 1.479 $< |\eta| < 1.653$ ×10³ ×10³ -- data -- data Events / 1 GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG **Pass Region Fail Region** ••• BG --- BG Events / 1 .8 $\epsilon = 0.7638 \pm 0.0014$ 1.4 1.2 0.8 0.6 0.4 0.2 80 85 90 95 100 105 110 115 70 80 85 90 95 100 105 110 115 70 75 75 m_{ee} (GeV) m_{ee} (GeV)

GeV