${\bf 20} < {\bf p}_{_{\rm T}} < {\bf 25}~{\rm GeV},\, {\bf 1.479} < |\eta| < 1.653$ ×10³ -- data -- data GeV GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG Fail Region **Pass Region** --- BG -- BG Events / 1 Events / 1 $\epsilon = 0.8706 \pm 0.0095$ 0.8 100 0.6 80 60 0.4 40 0.2 20 100 105 110 115 100 110 115 70 70 105 m_{ee} (GeV) m_{ee} (GeV)