$60 < p_{_{\mathrm{T}}} < 70$ GeV, $2.1 < |\eta| < 2.5$ ×10³ -- data -- data GeV - Z \rightarrow ee + BG \blacksquare Z \rightarrow ee + BG Fail Region **Pass Region** Events / 1 (250) --- BG - BG Events / 1 ϵ = 0.7764 ± 0.0036 200 0.8 150 0.6 100 0.4 50 0.2 75 105 110 115 105 110 115 100 100 m_{ee} (GeV) m_{ee} (GeV)