13 TeV (2.3 fb⁻¹) CMS preliminary 20.5 HLT_RsqMR240_Rsq0p09_MR200 || HLT_RsqMR240_Rsq0p09_MR200_4jet || HLT_Rsq0p25 efficiency reference: HLT_Ele27_eta2p1_WPLoose_Gsf 0.68 0.65 0.67 0.79 0.87 0.95 8.0 0.4 0.7 0.7 0.73 0.81 0.89 0.91 0.95 0.93 0.6 0.3 0.5 0.77 0.83 0.88 0.95 0.96 0.94 0.89 0.4 0.55 0.67 0.78 0.87 0.92 0.93 0.95 0.96 0.3 0.2 0.2 0.44 0.6 0.75 0.8 0.83 0.85 0.92 0.1 0 900 1000 M_R [GeV] 500 600 700 800 400