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 0.65 0.67 0.68 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 0.7 0.77 0.83 0.89 0.88 0.95 0.96 0.94 0.4 0.55 0.67 0.78 0.92 0.87 0.93 0.95 0.96 0.3 0.2 0.2 0.3 0.44 0.6 0.75 8.0 0.83 0.85 0.92 0.1 0 $\begin{array}{c} 900\ 1000 \\ \mathrm{M_{R}}\ [\mathrm{GeV}] \end{array}$ 500 600 700 800 400