**CMS** Phase-2 Simulation Preliminary, 14 TeV, 200 PU Electron Medium ID Efficiency  $10^{2}$ 0.859 0.872 0.828 0.752 0.794 0.840 0.919 0.9 0.8 0.862 0.847 0.743 0.761 0.713 0.800 0.830 0.7 0.792 0.759 0.570 0.605 0.720 0.778 0.629 0.6 0.681 0.598 0.411 0.475 0.590 0.679 0.289 0.5 10 0.4 0.480 0.337 0.446 0.108 0.133 0.427 0.436 0.252 0.198 0.191 0.223 0.152 0.3 0.061 0.100 0.2 0.1 3 0.5 1.5 2.5 0 |η|