QCD simulation, PU200 Efficiency 1.0 _╇╇_╇╇╇╇╇╇╇ 8.0 0.6 0.4 **Electrons** 0.2 Rule-based PF **MLPF** 0.0 -5.0 0.0 -2.5 2.5 5.0 η 1.0 Fake rate **Electrons** Rule-based PF 8.0 MLPF 0.6 0.4 0.2 0.0 -5.0 -2.5 0.0 2.5 5.0 η