Purity distribution per class charged pion neutral pion _{1e3} electron _{1e3} proton _{1e3} neutron kaon _{1e3} muon 1e3 1e3 mean pur=0.96 mean pur=0.96 mean pur=0.84 mean pur=0.67 6 | mean pur=0.79 mean pur=0.84 mean pur=0.77 7.5 7.5

