Background rejection versus Signal efficiency Background rejection 0.9 8.0 0.7 0.6 **MVA Method:** 0.5 **BDT** 0.4 **DNN CPU MLP** 0.3 KNN 0.2 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 Signal efficiency