## **Background rejection versus Signal efficiency Background rejection** 0.9 8.0 0.7 0.6 **MVA Method:** 0.5 **MLP** 0.4 **BDT** Fisher 0.3 LD 0.2 0.5 0.6 0.1 0.2 0.3 0.4 0.7 8.0 0.9 Signal efficiency