SIGvsBKG MVA_BDT_effBvsS Backgr eff Entries 100 0.6 Mean 0.9055 0.1269 Std Dev 0.5 0.4 0.3 0.2 0.1 0, 0.9 1 Signal eff 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0