Background rejection versus Signal efficiency Background rejection 0.9 8.0 **MVA Method:** 0.7 BDTG4F07 BDTG4C3 0.6 BDTG4D3 BDTG4SK01 0.5 BDT BDTG4SK01F07 0.4 BDT1 0.3 BDT2 0.2

0.1

0.2

0.3

0.4

0.5

0.6

0.7

8.0

Signal efficiency

0.9