TMVA overtraining check for classifier: BDTG4SK01F07 ŏ 14 Signal (test sample) Signal (training sample) (1/N) dN/ **Background (test sample) Background (training sample)** 12 Kolmogorov-Smirnov test: signal (background) probability = 0.177 (0.326) 10 J/O-flow (S,B): (0.0, 0.0)% / (0.0, 0.0)%8 6 4 2 -0.80.6 8.0 -0.6-0.4 -0.2 0 0.2 0.4 BDTG4SK01F07 response