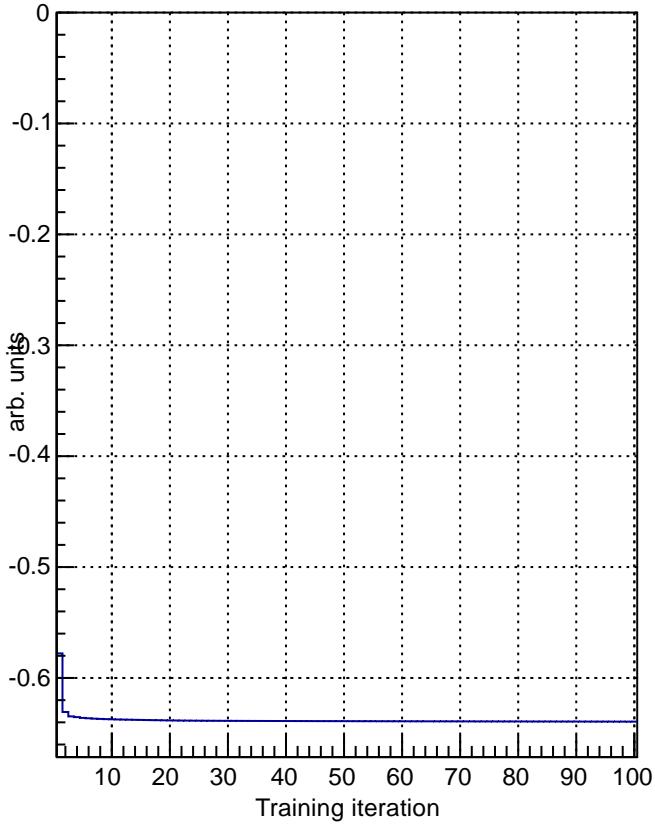
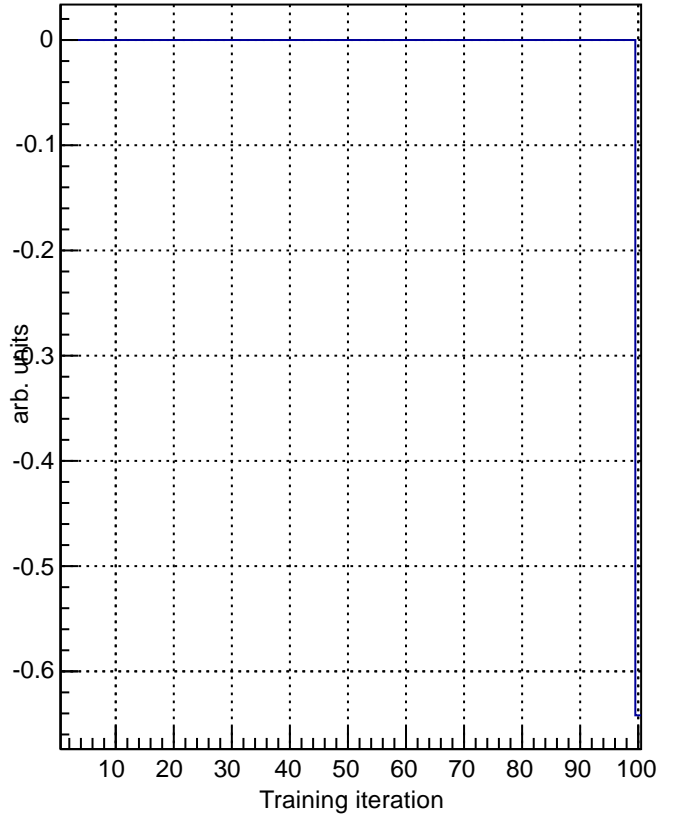


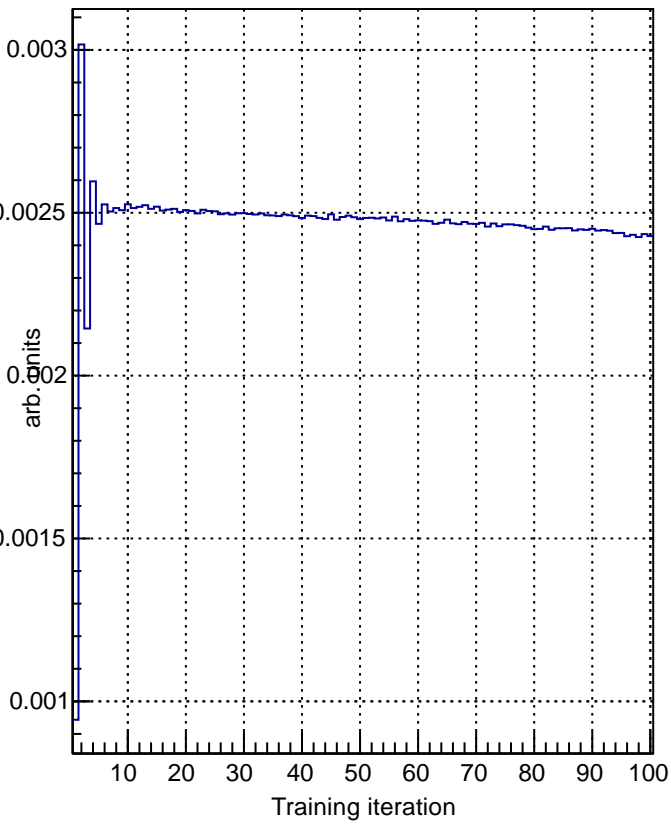
**Error**



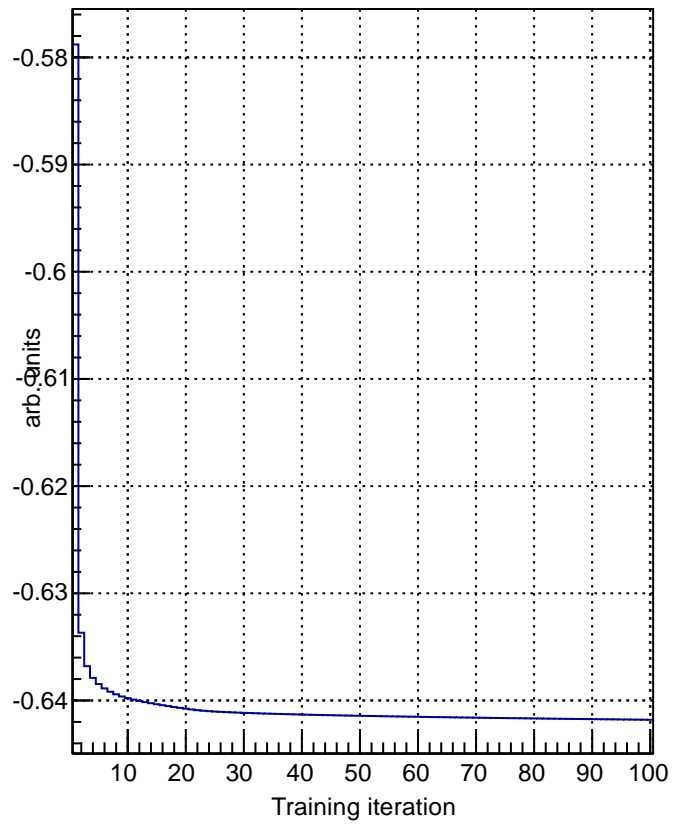
**Error Testsample**



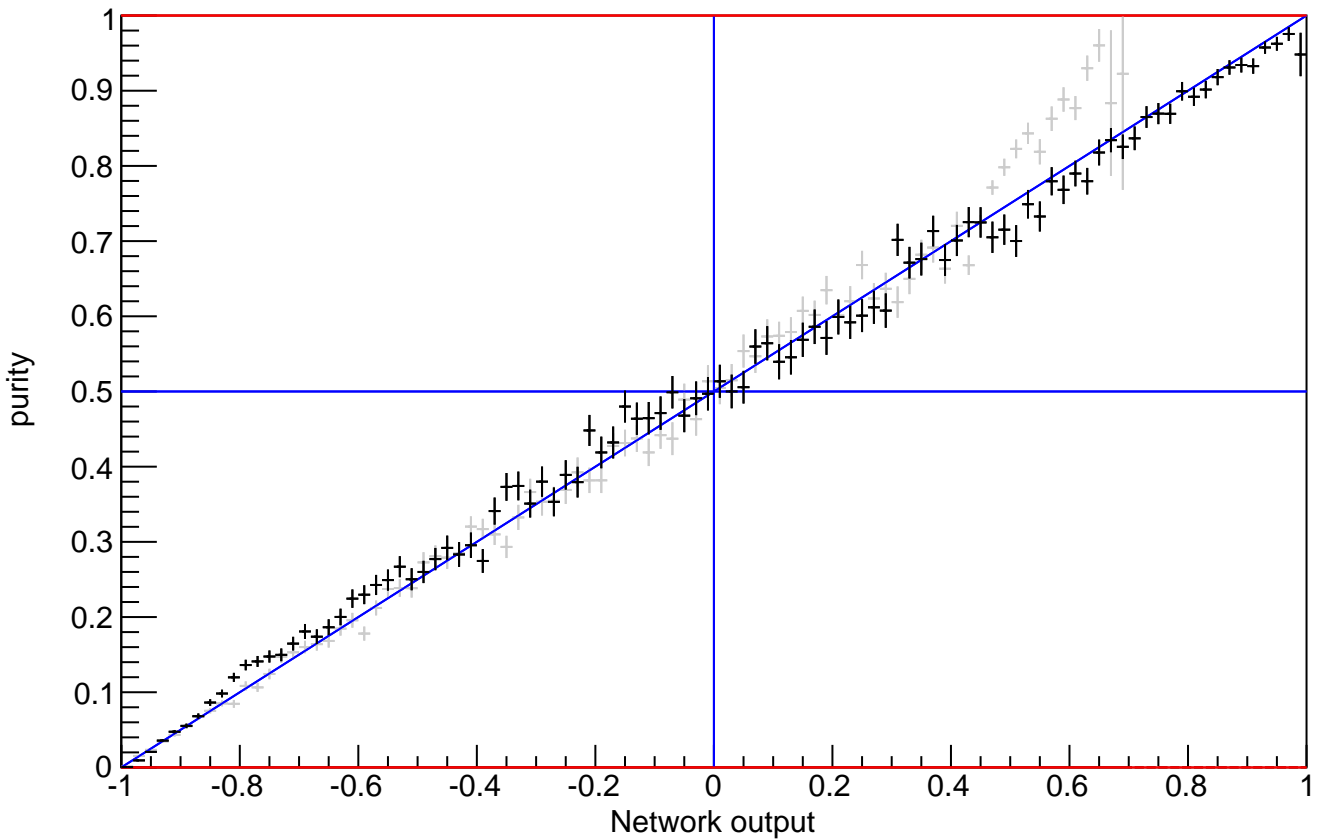
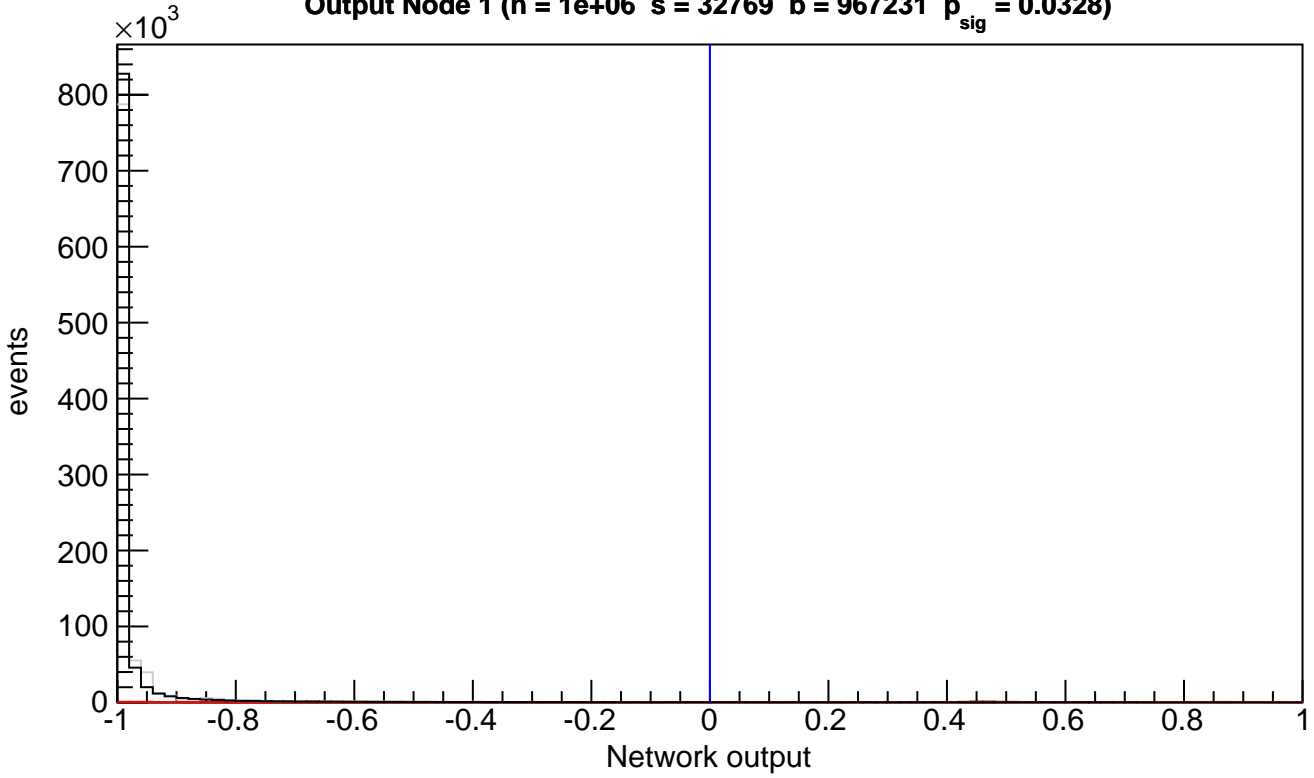
**regularisation param. \* weights**

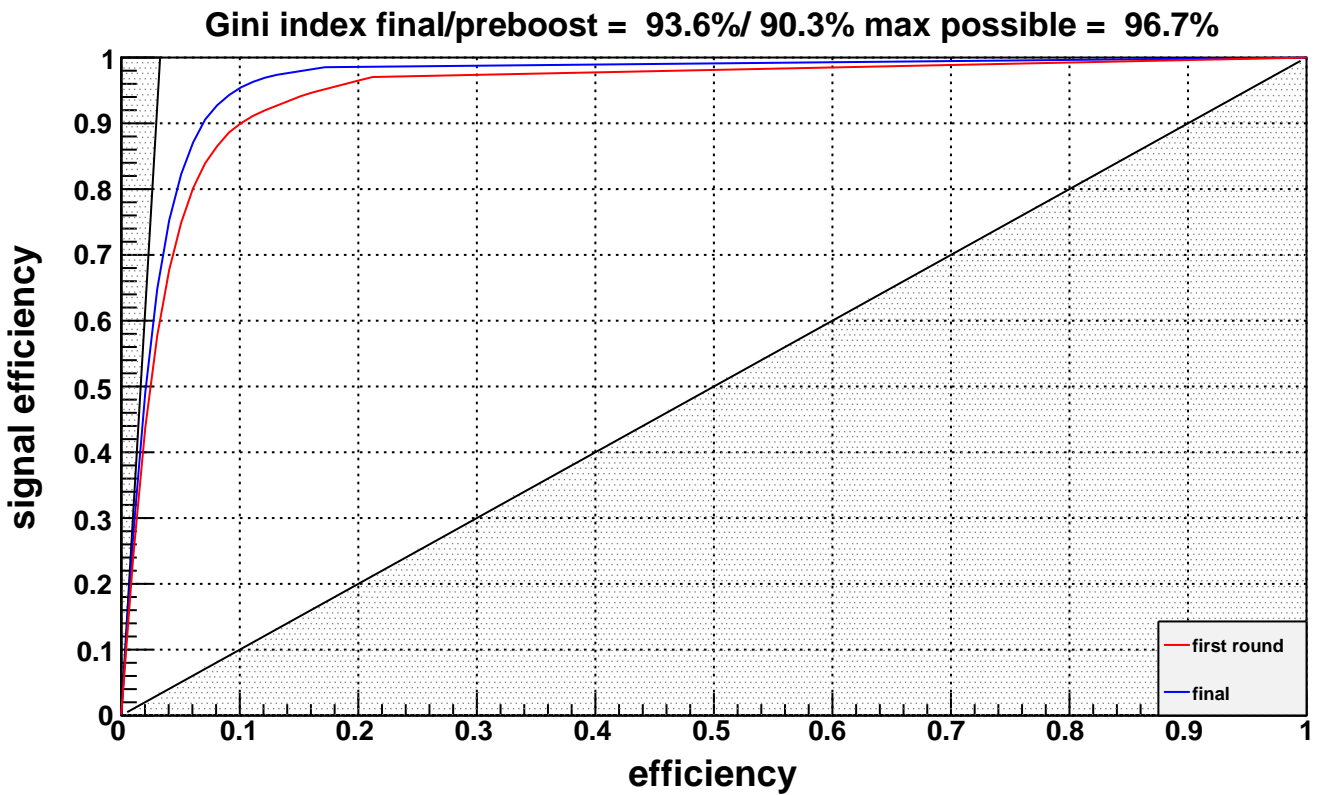
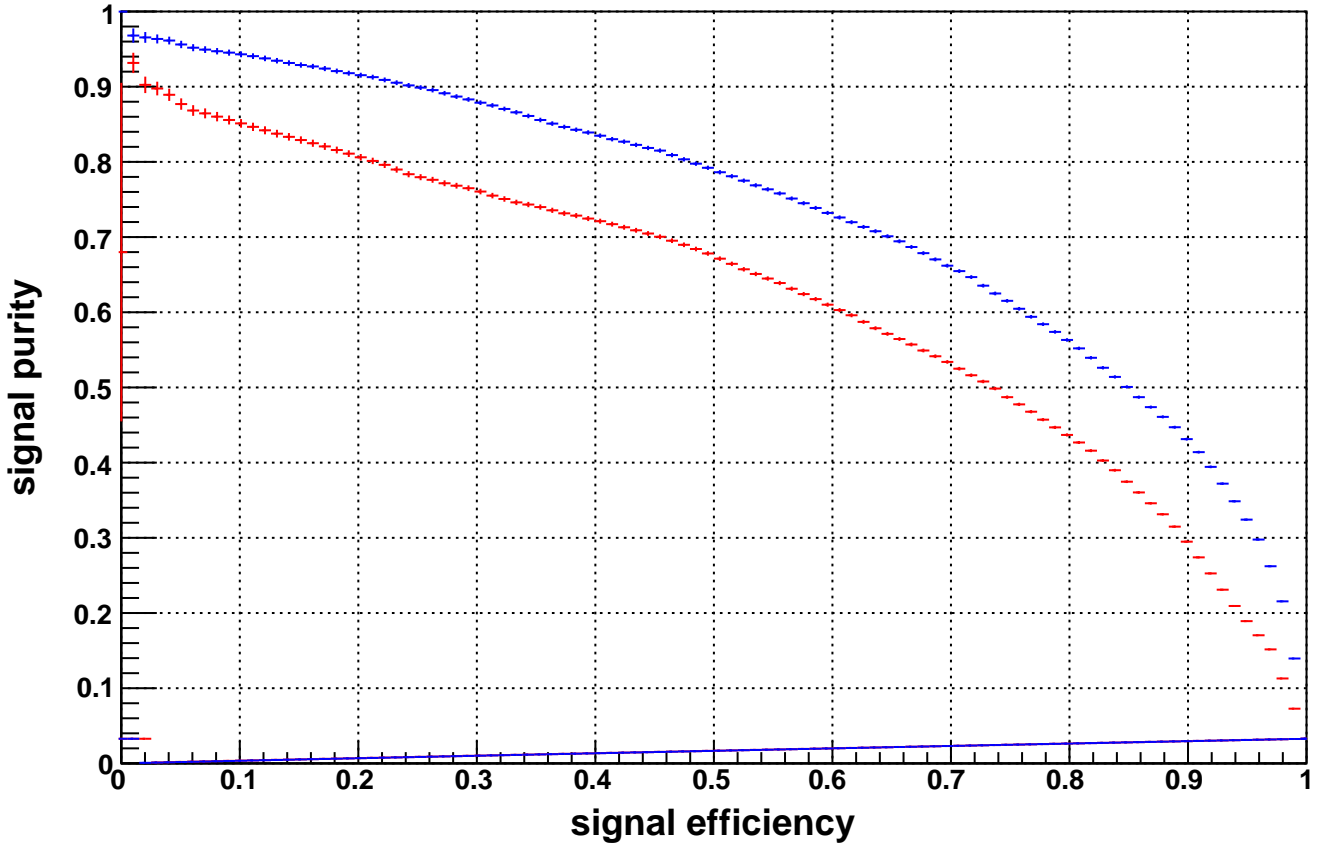


**Err-Weight Learnsample**

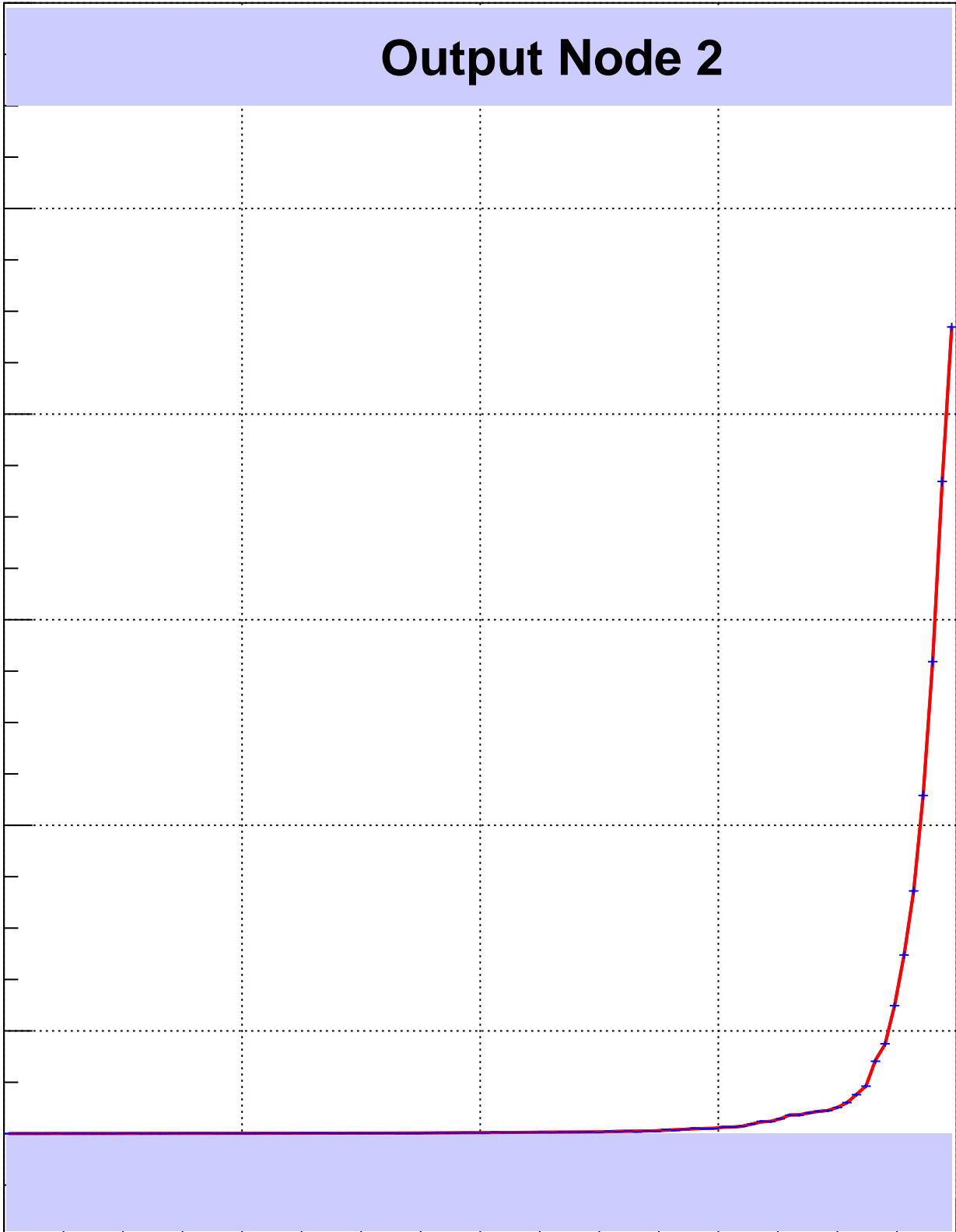


Output Node 1 (n = 1e+06 s = 32769 b = 967231 p<sub>sig</sub> = 0.0328)

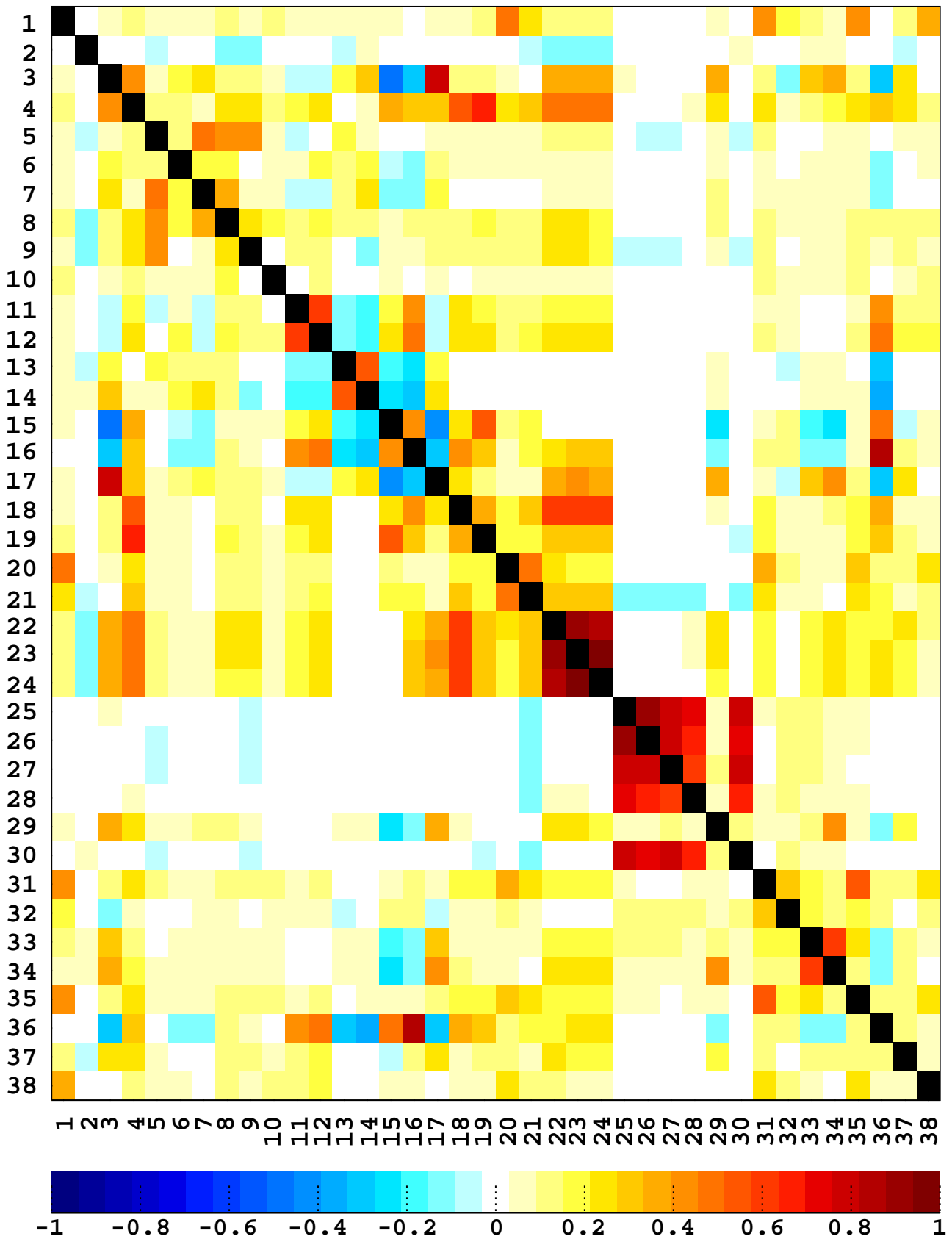




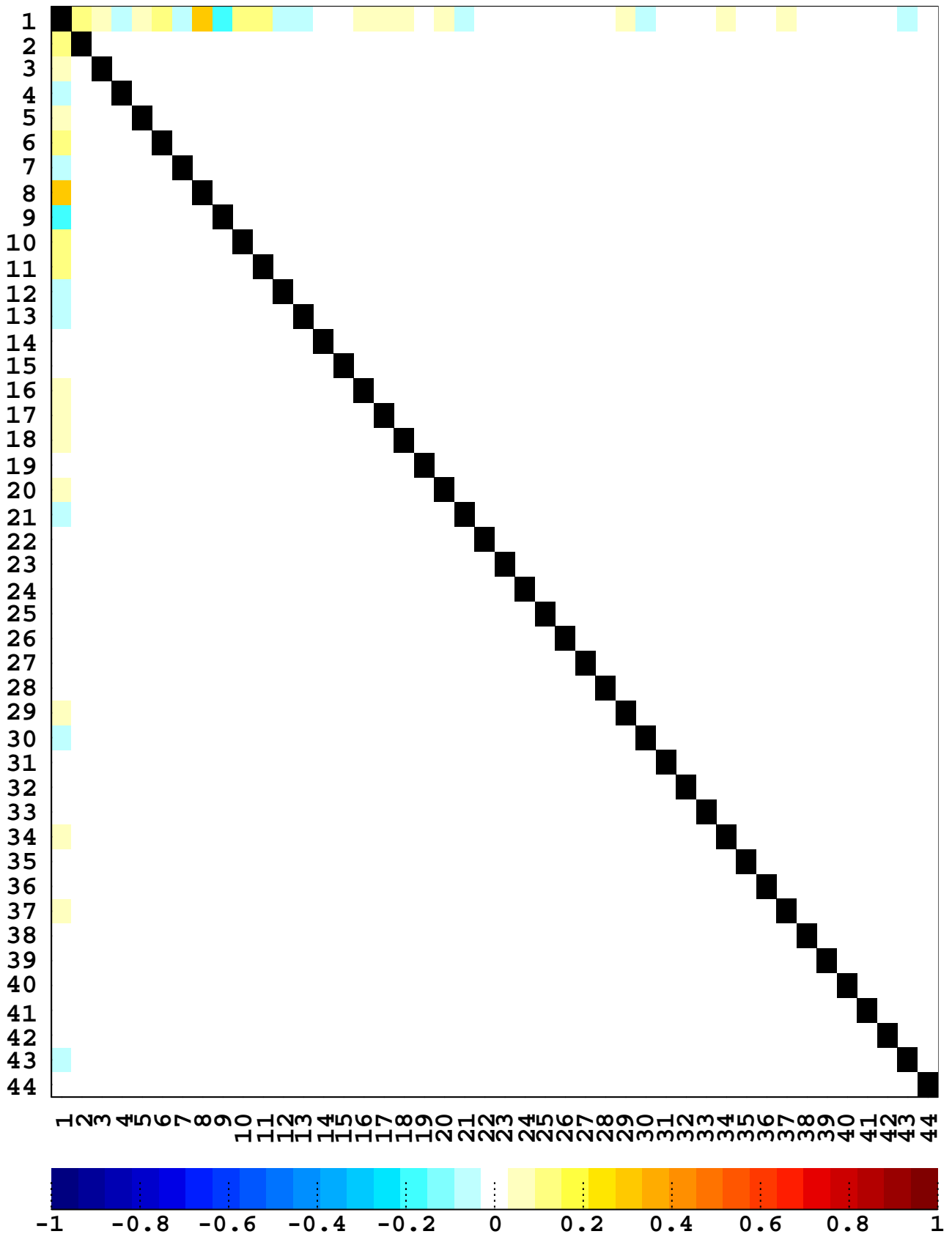
# Output Node 2

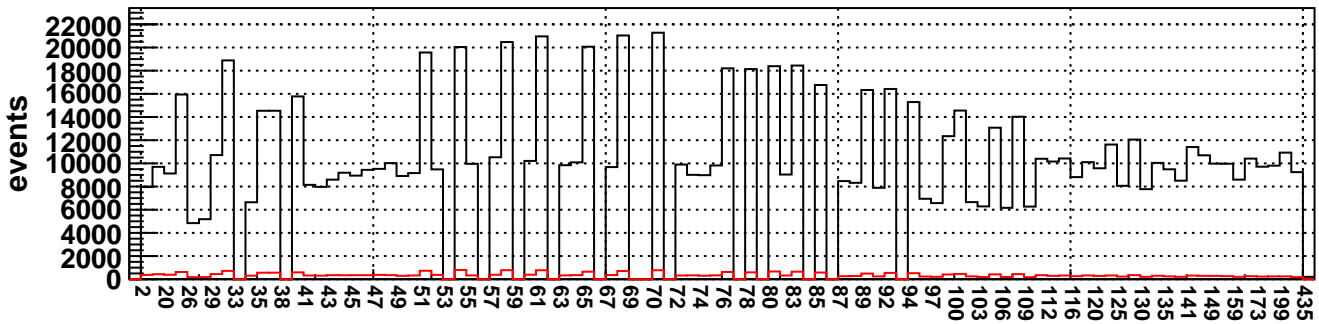


# correlation matrix of input variables

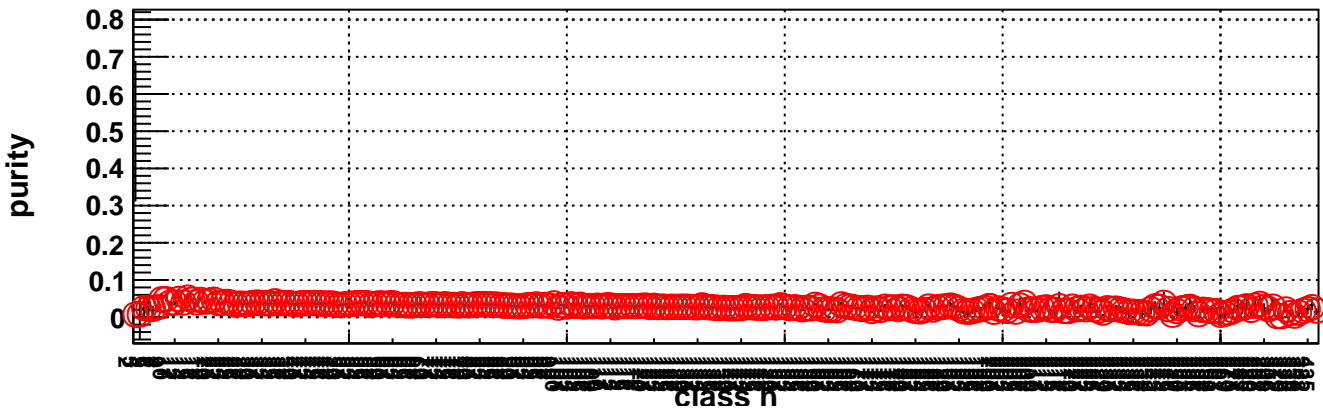


# correlation matrix of input variables

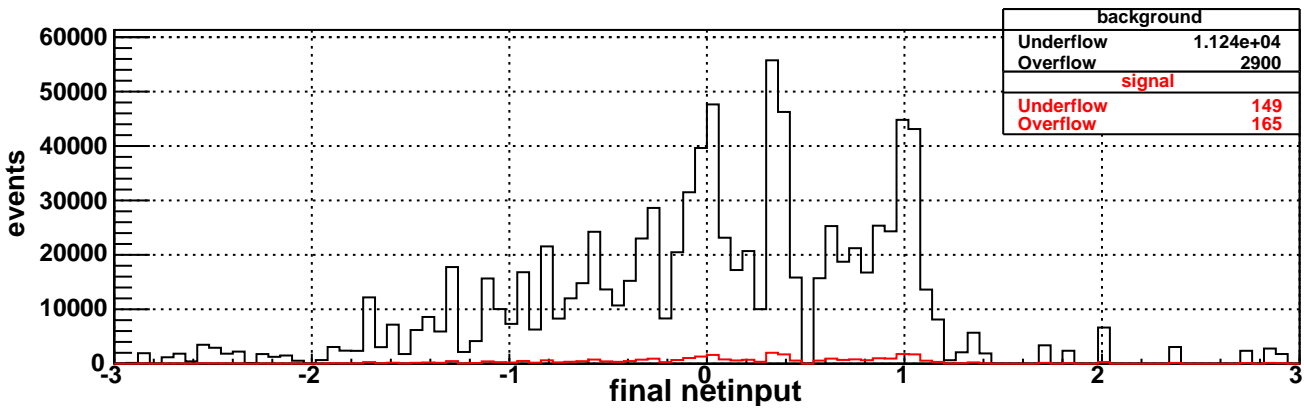




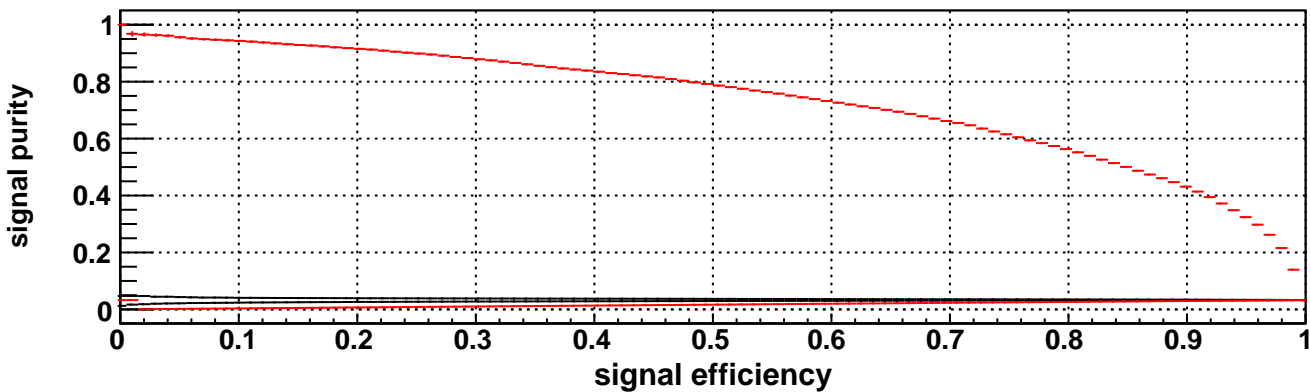
flat



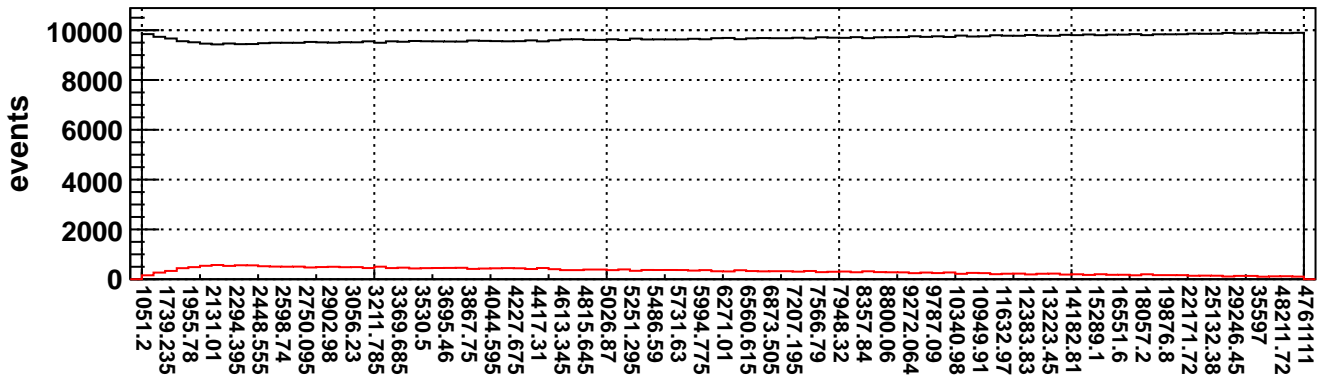
map



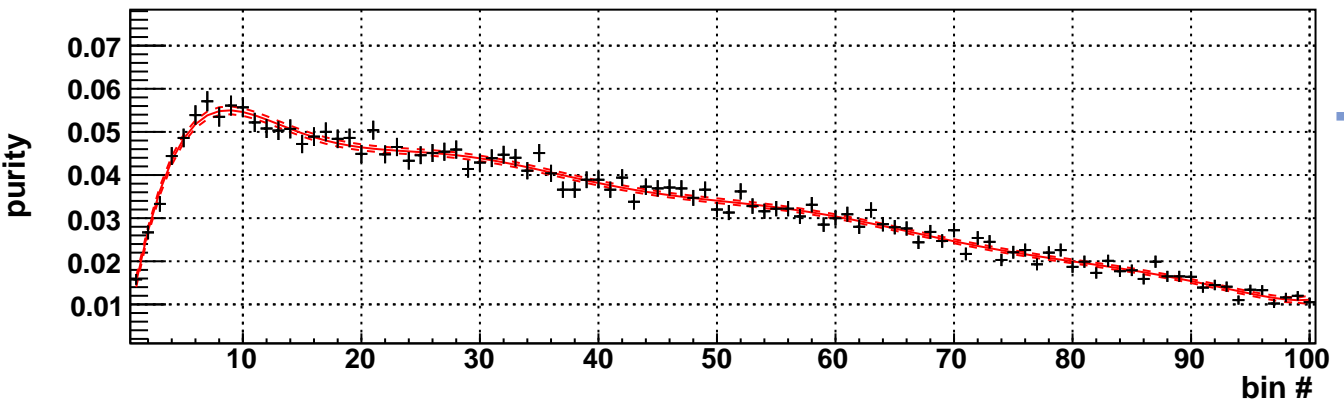
final



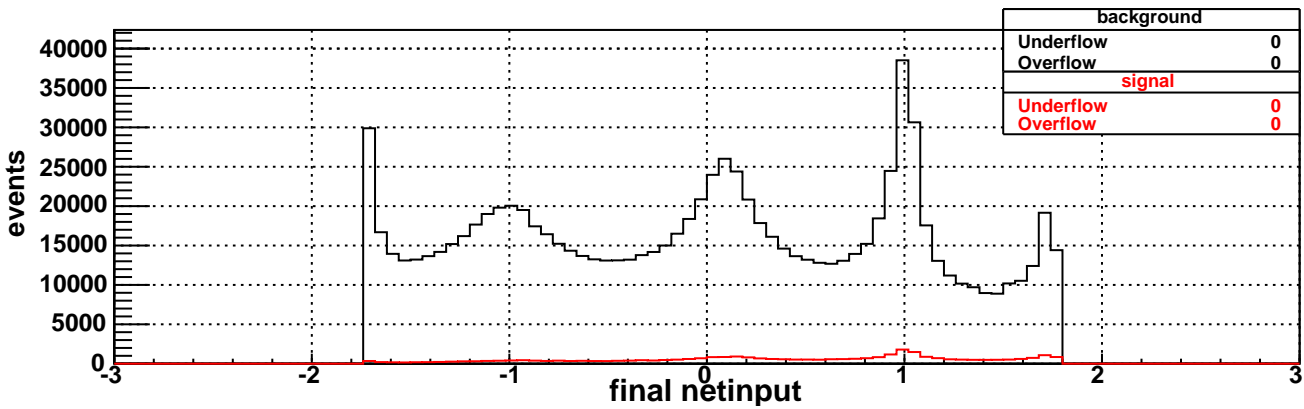
separation



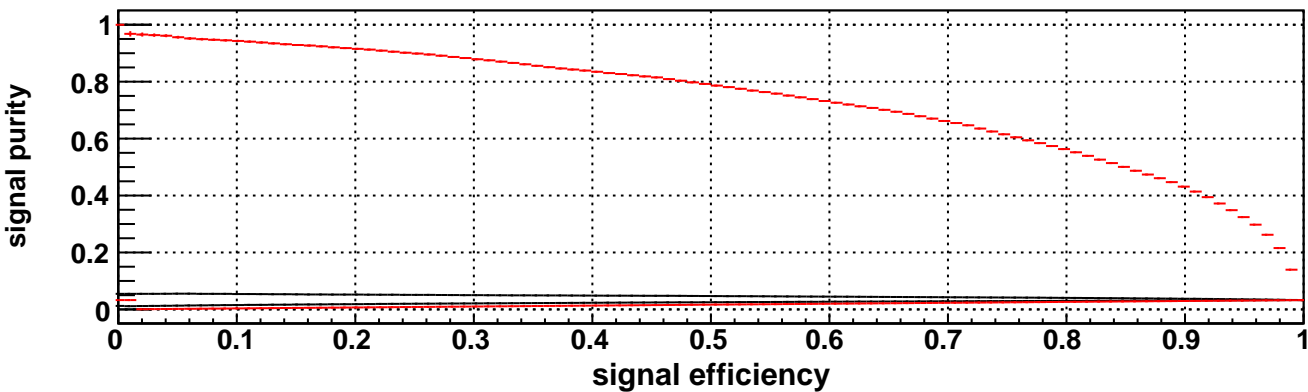
flat



spline fit

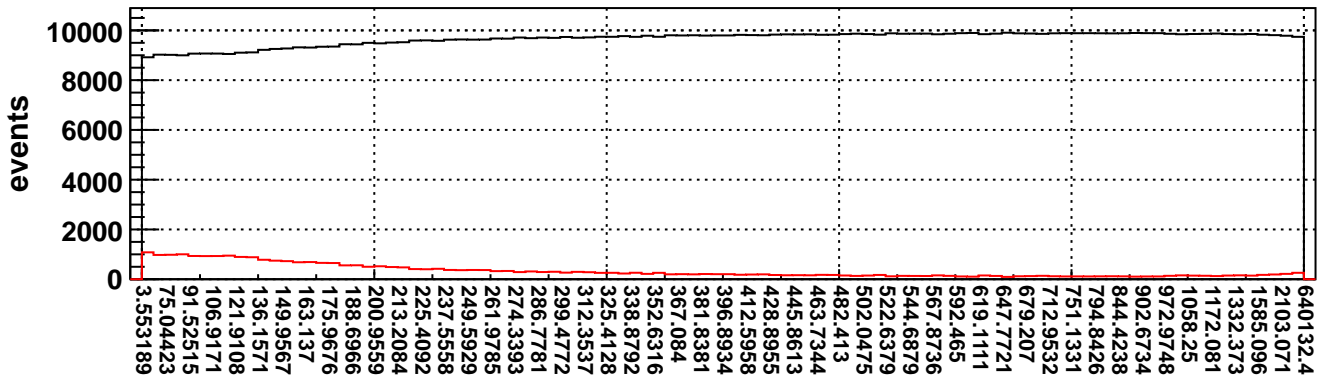


final

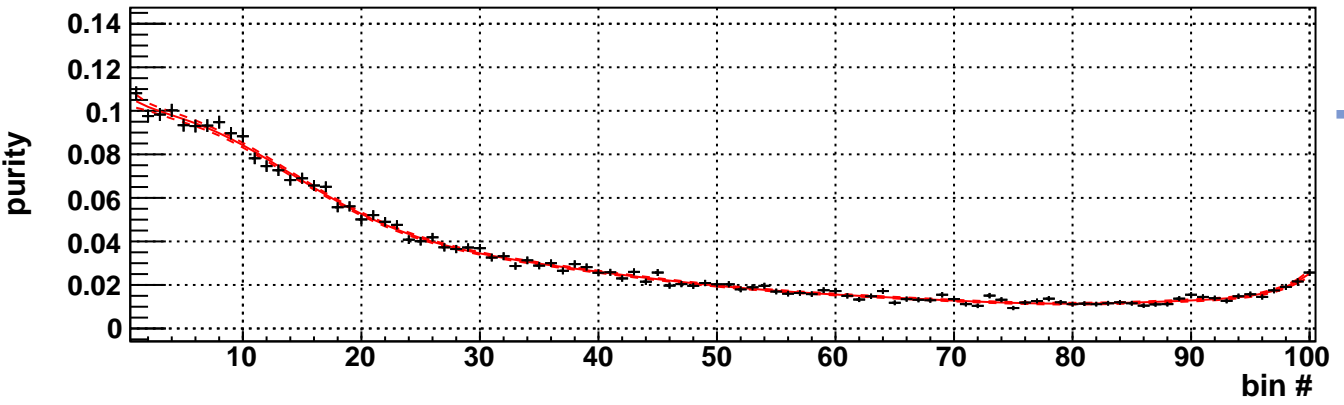


separation

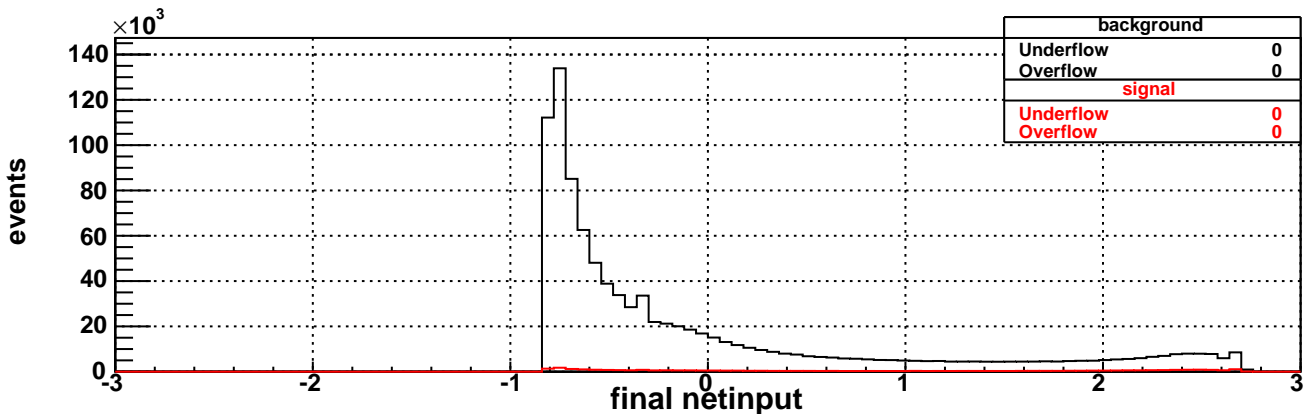




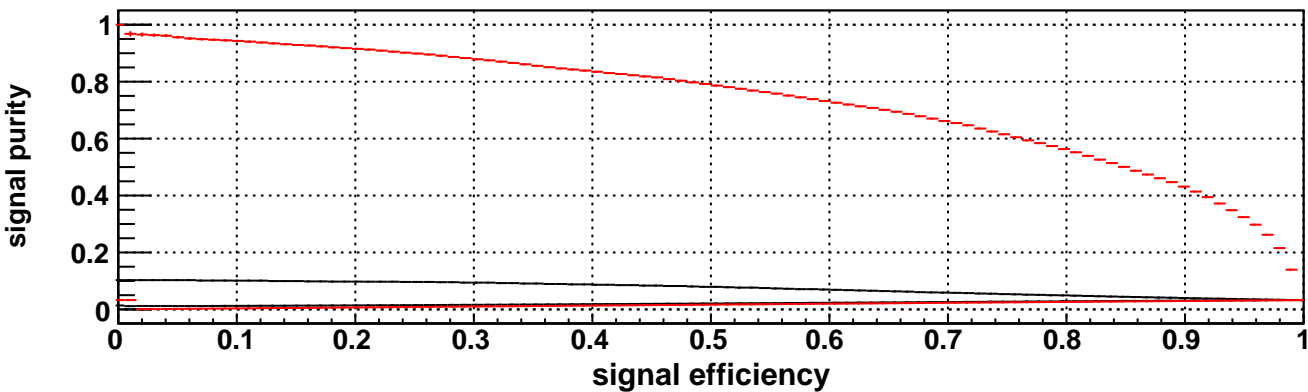
flat



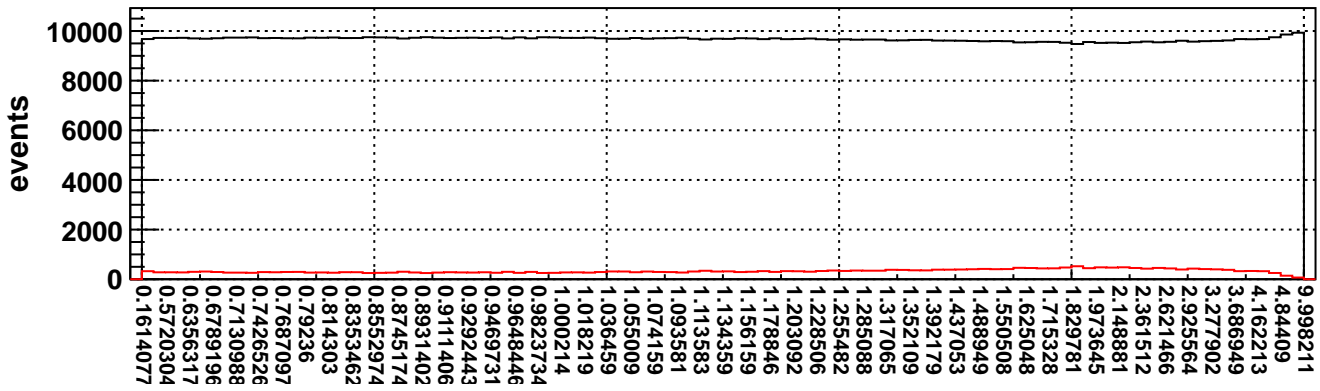
spline fit



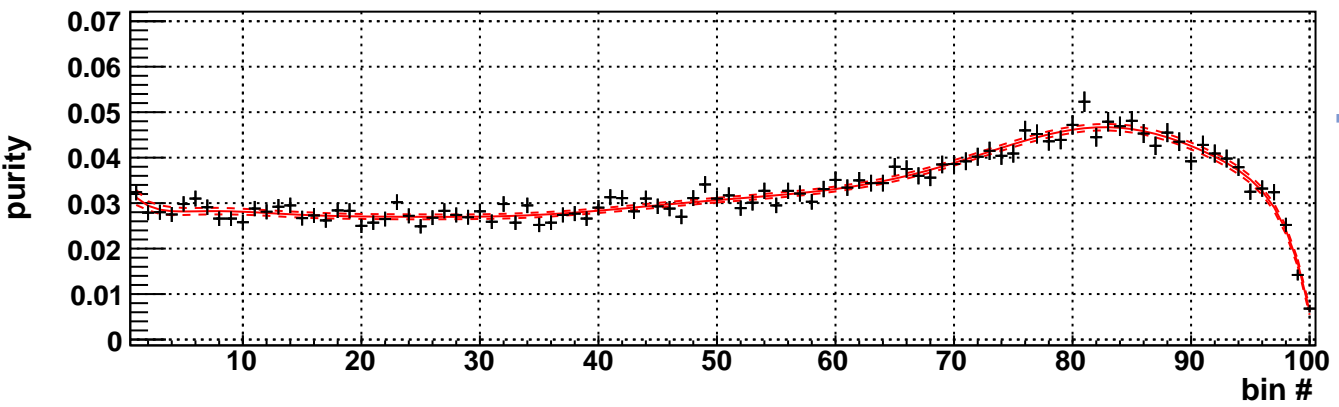
final



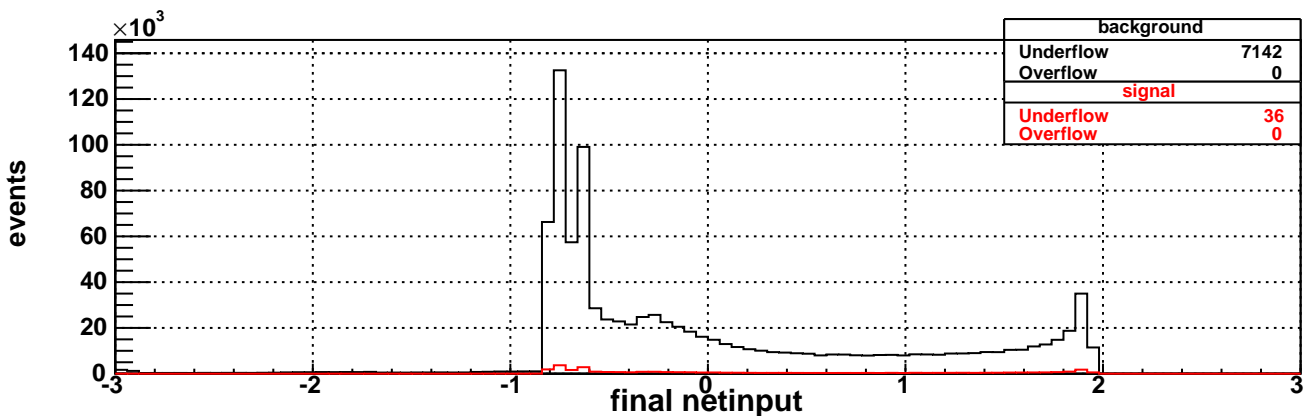
separation



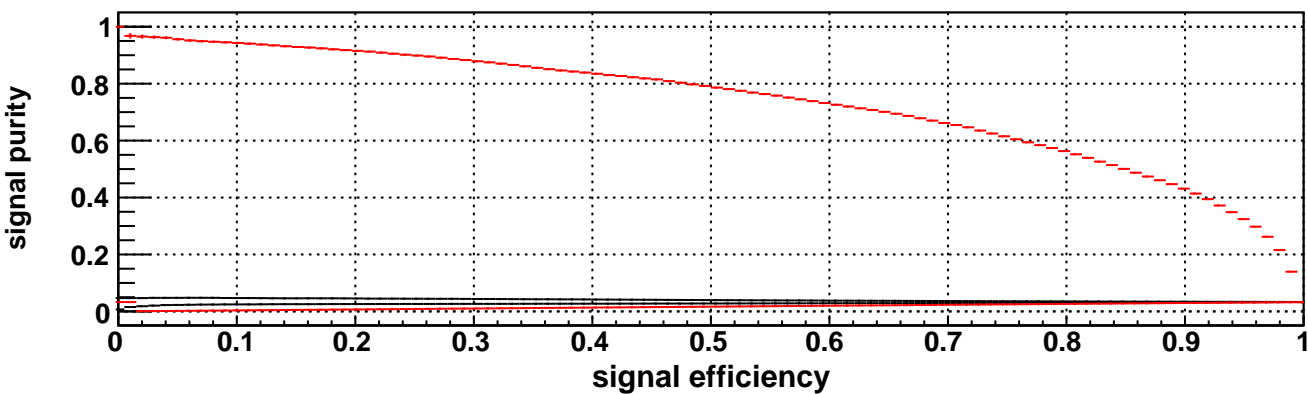
flat



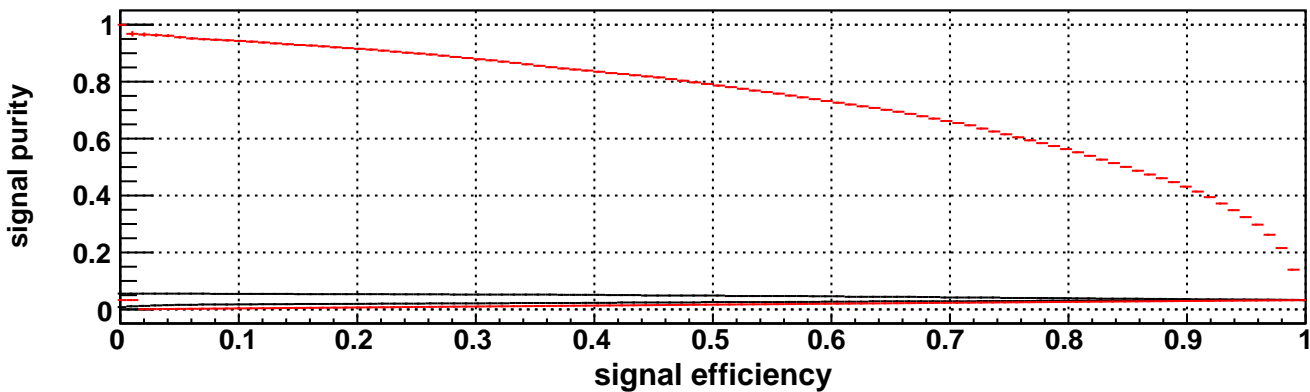
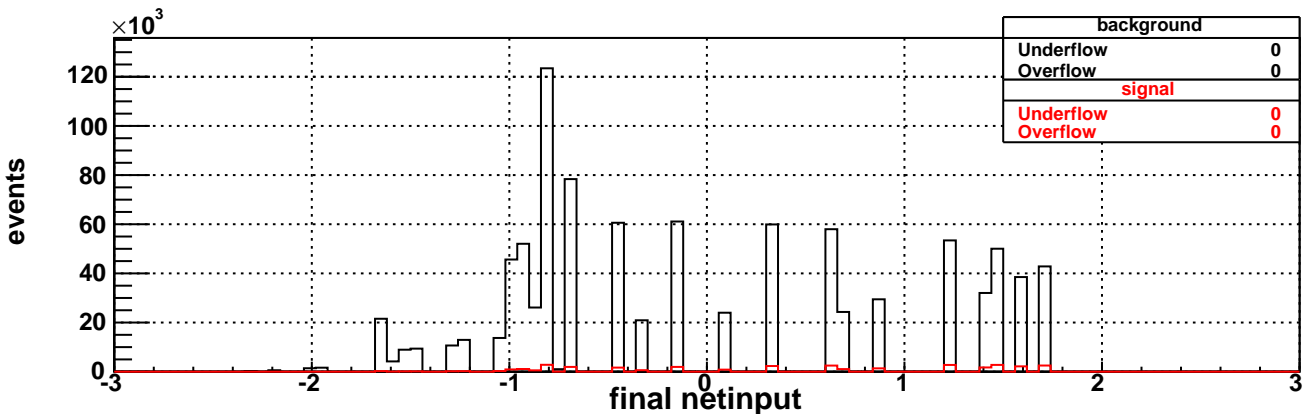
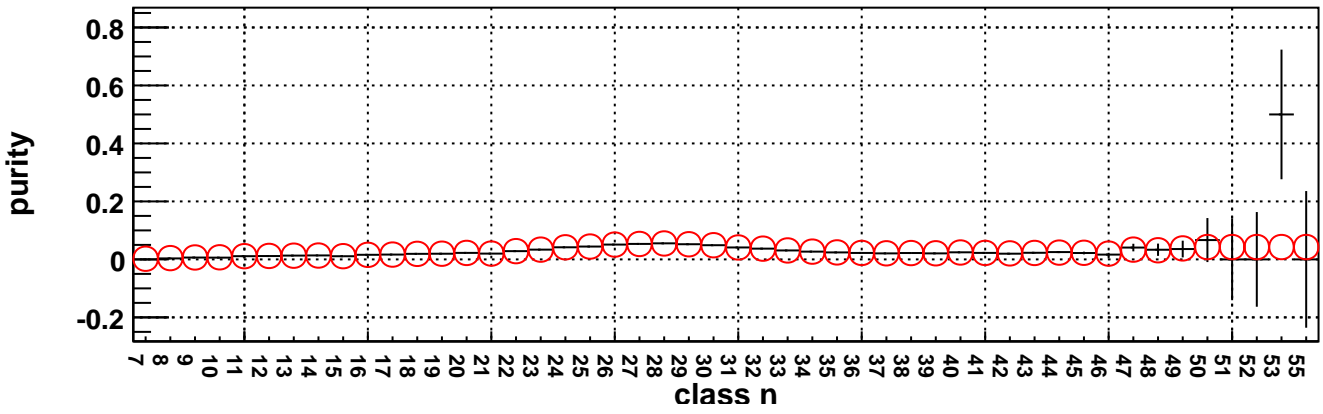
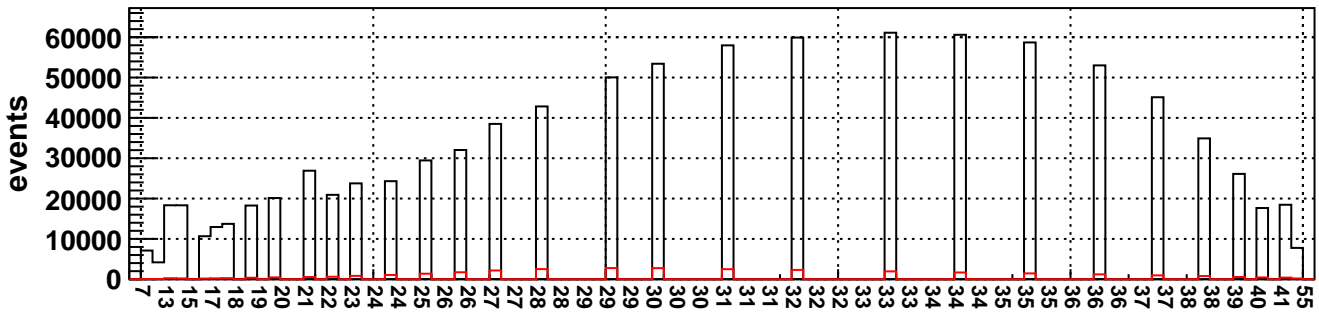
spline fit

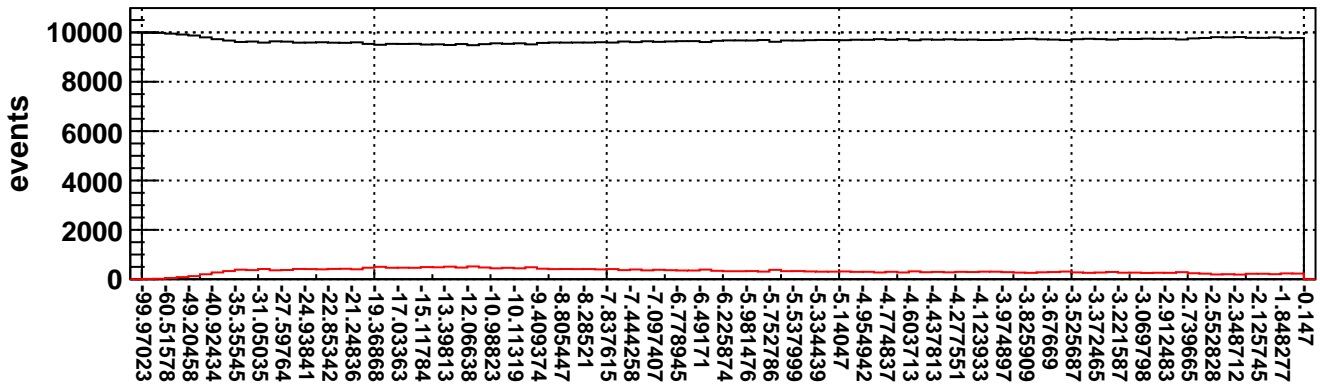


final

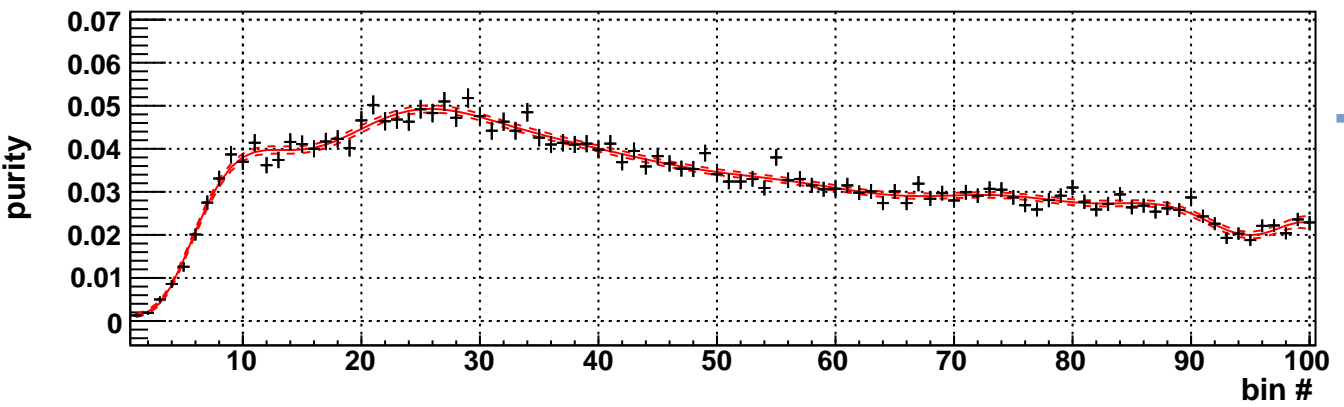


separation

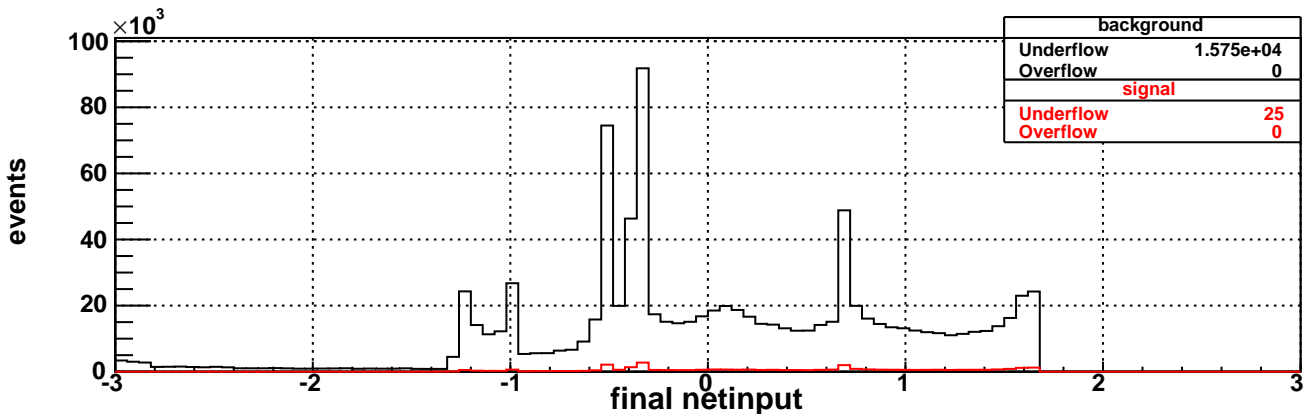




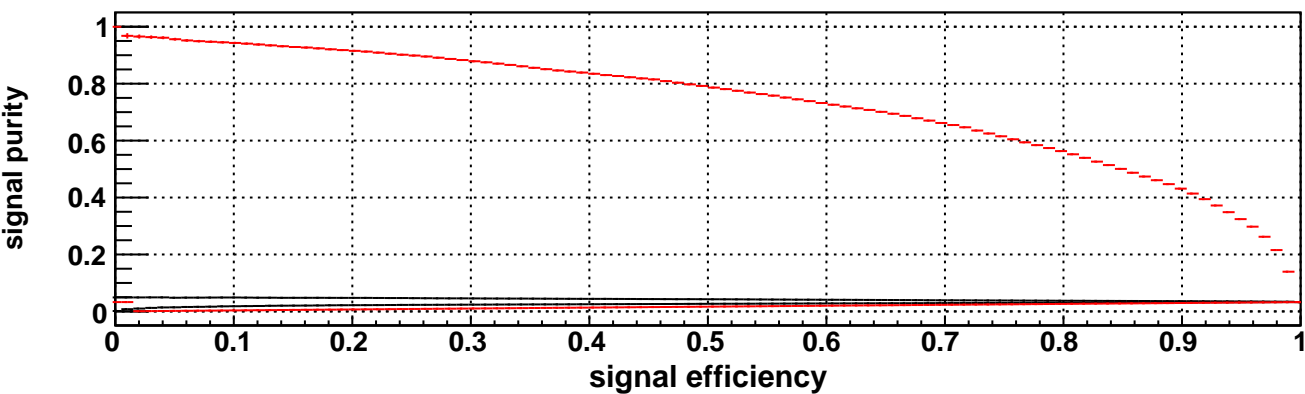
flat



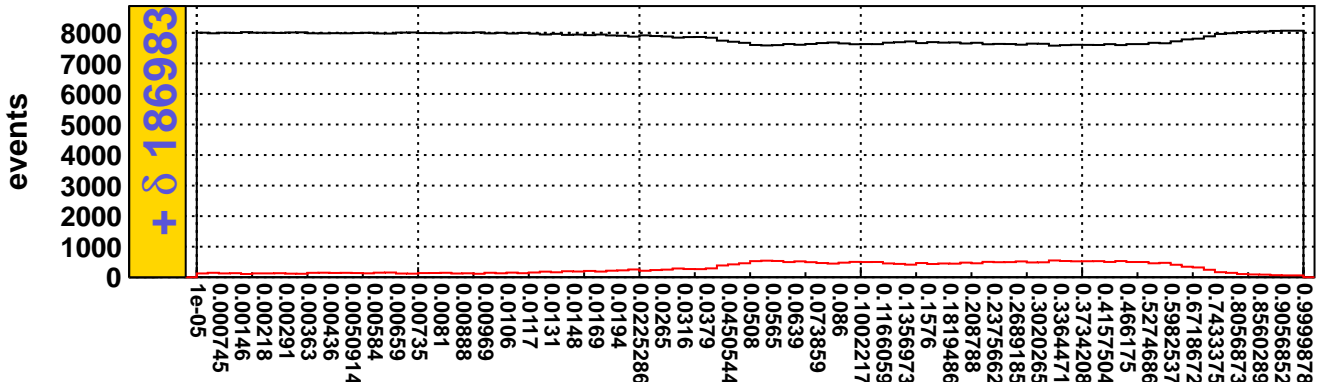
spline fit



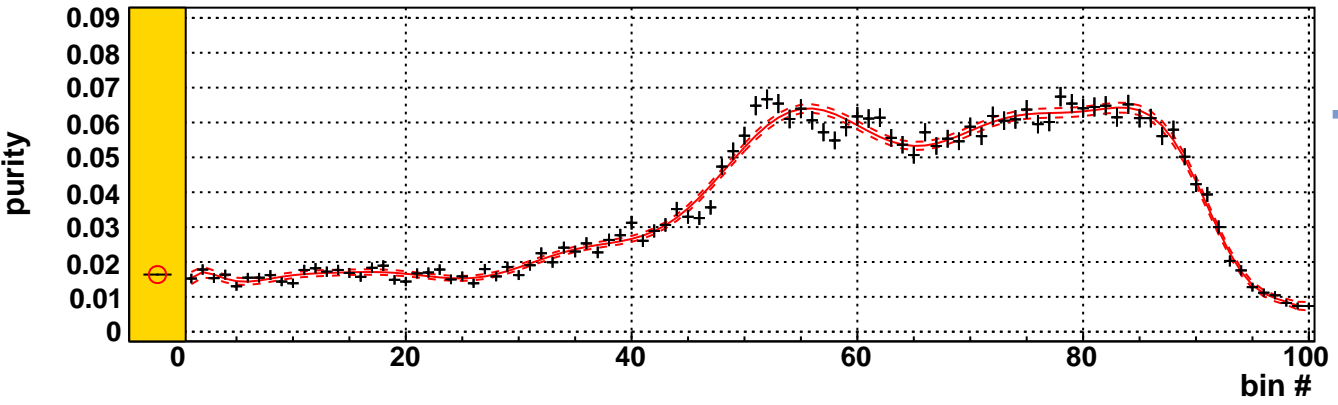
final



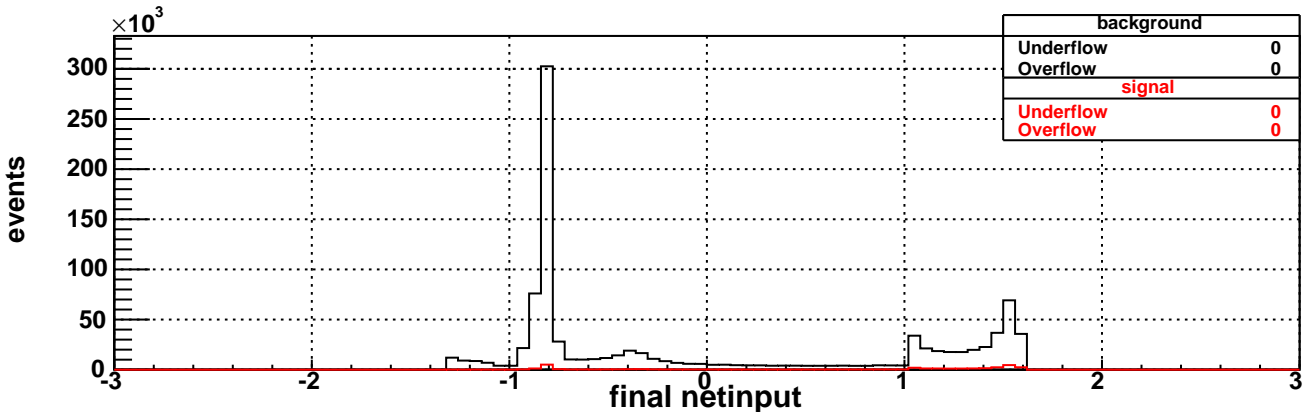
separation



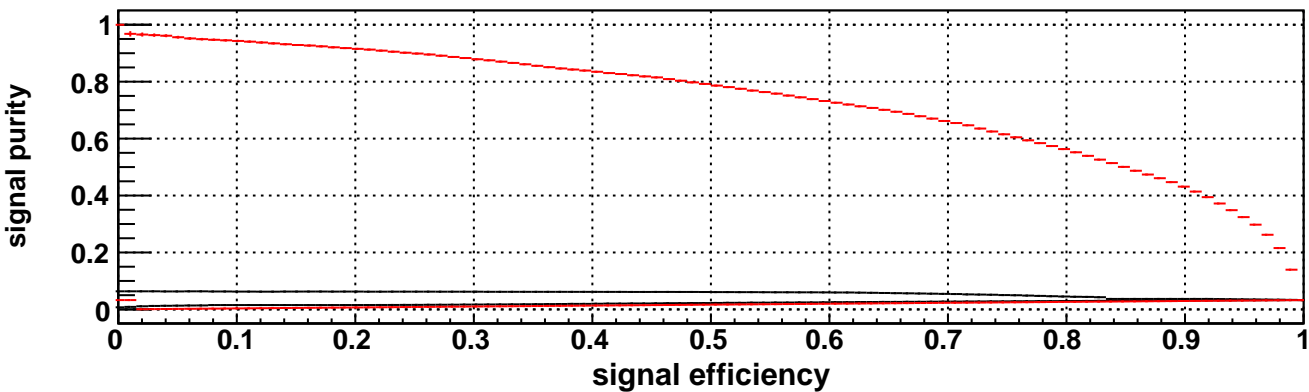
flat



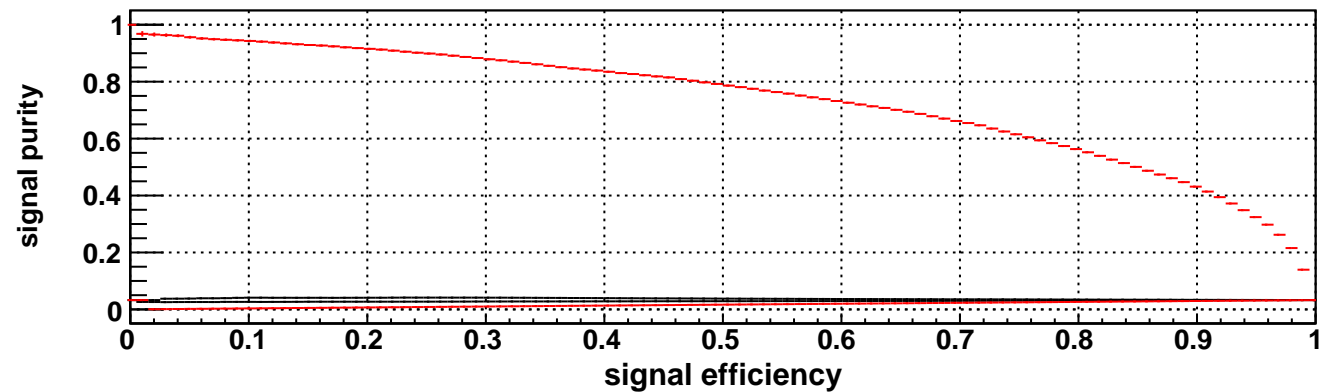
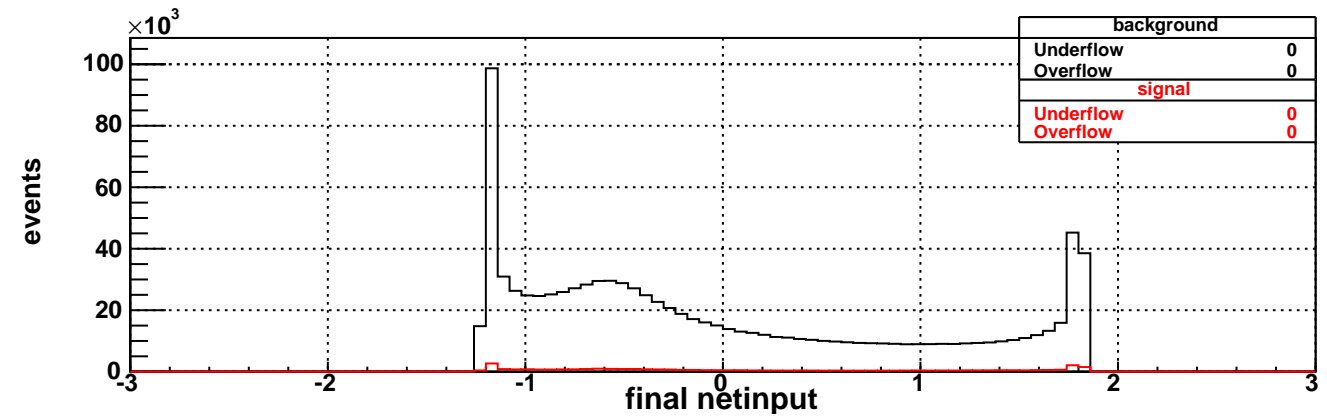
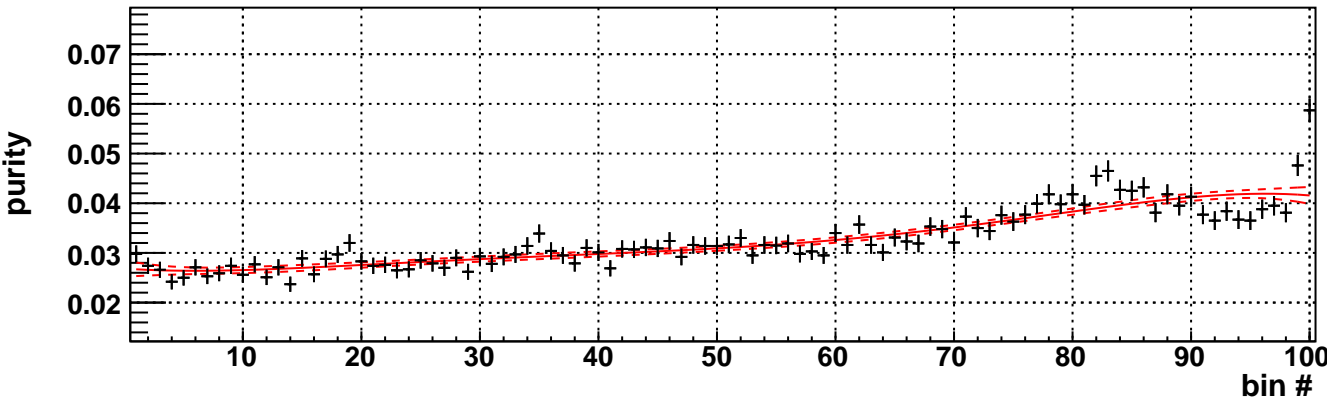
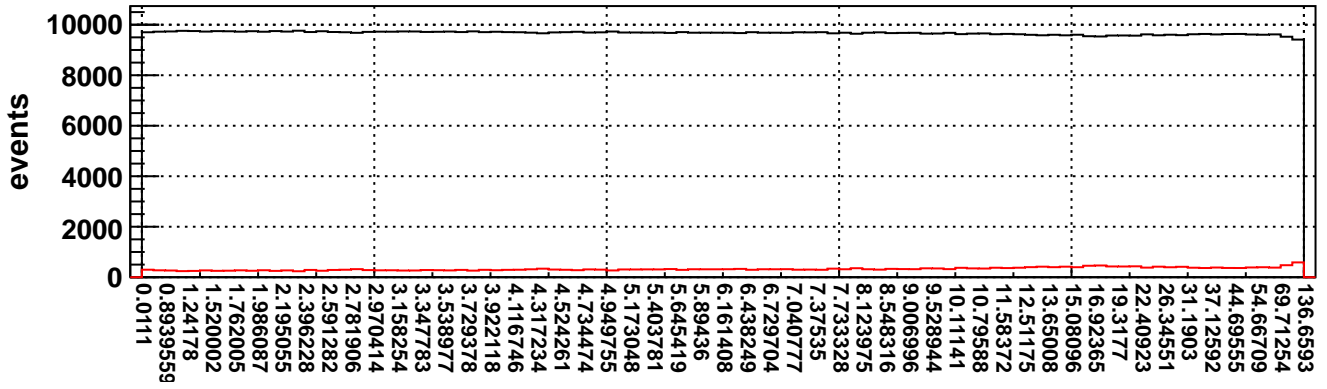
spline fit

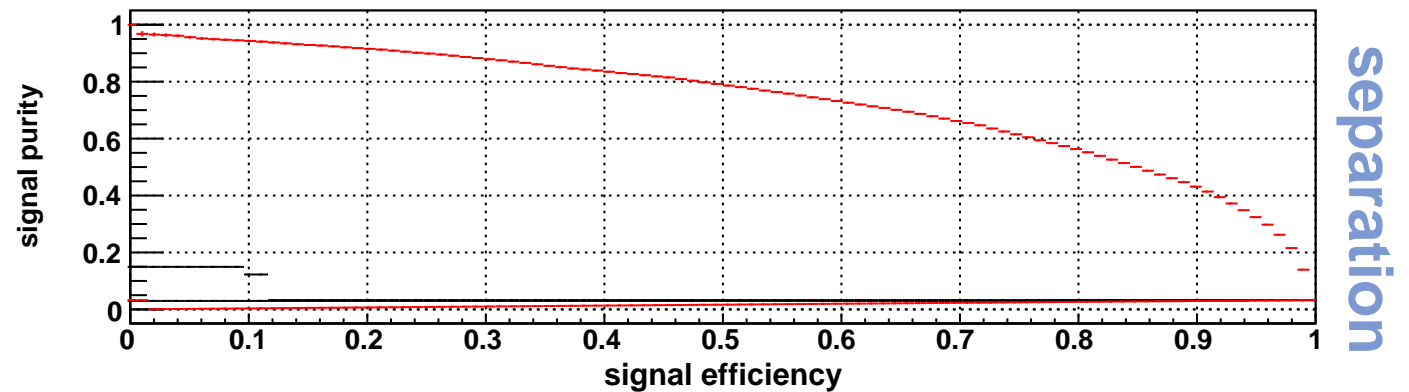
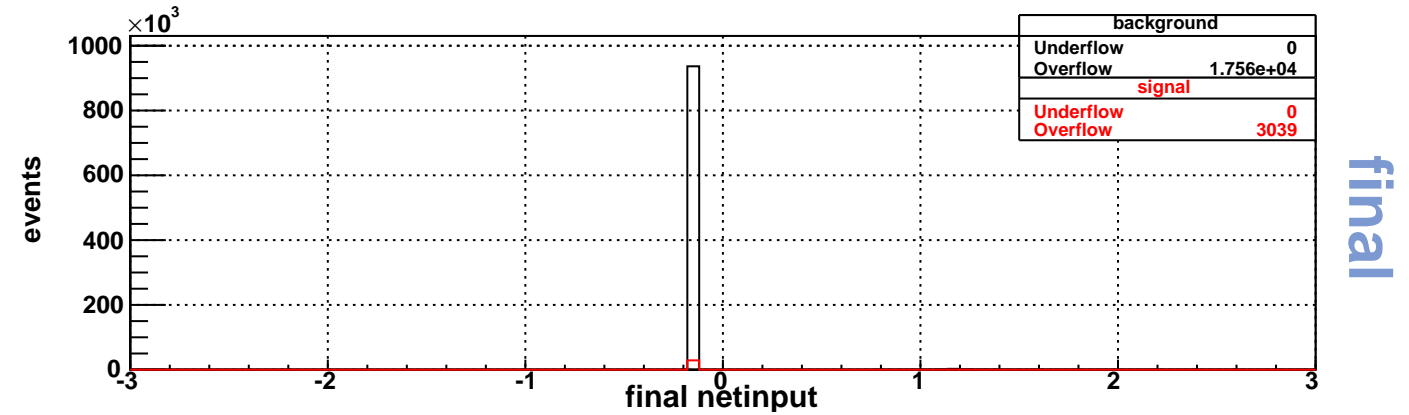
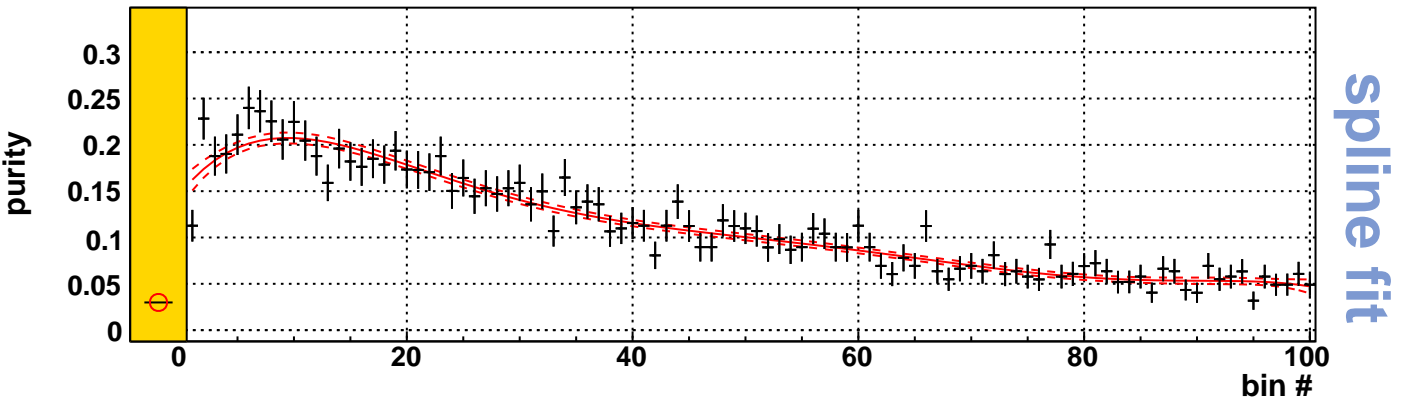
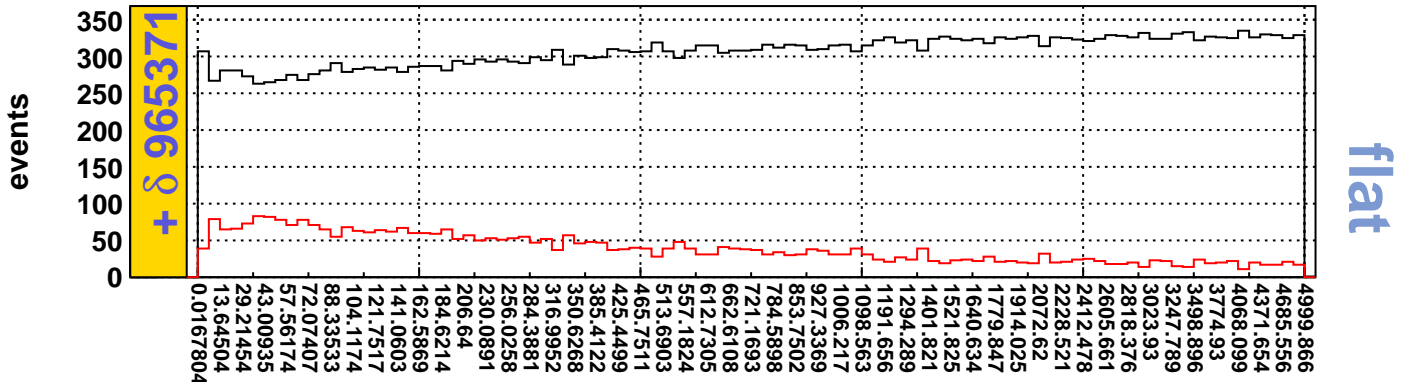


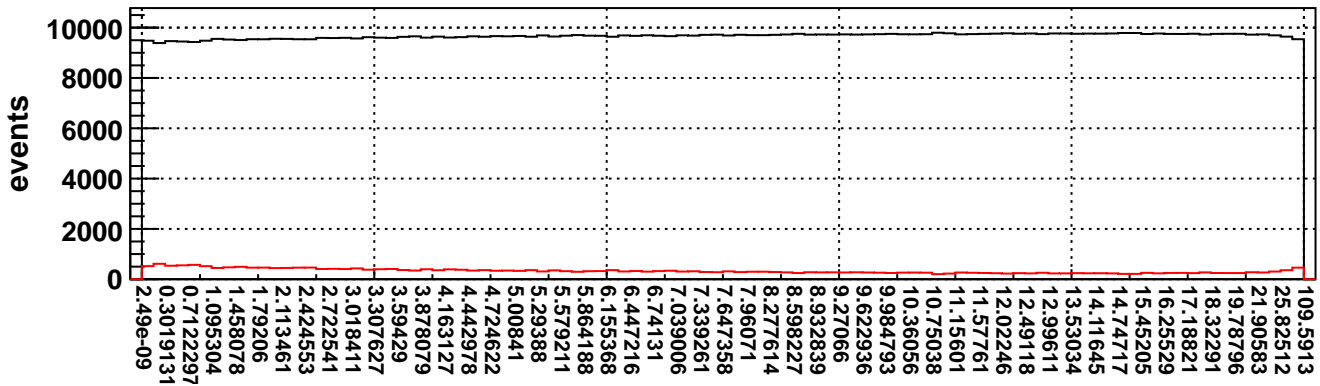
final



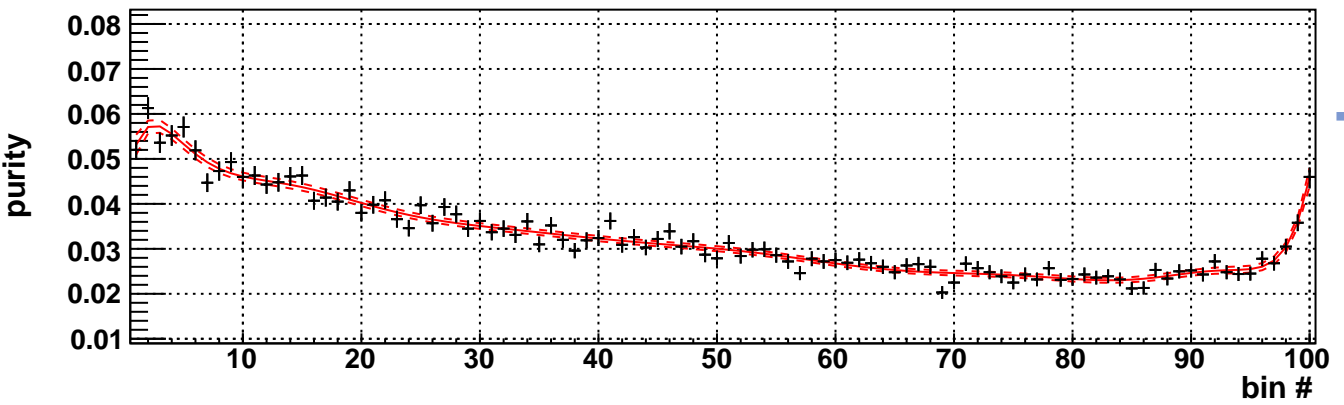
separation



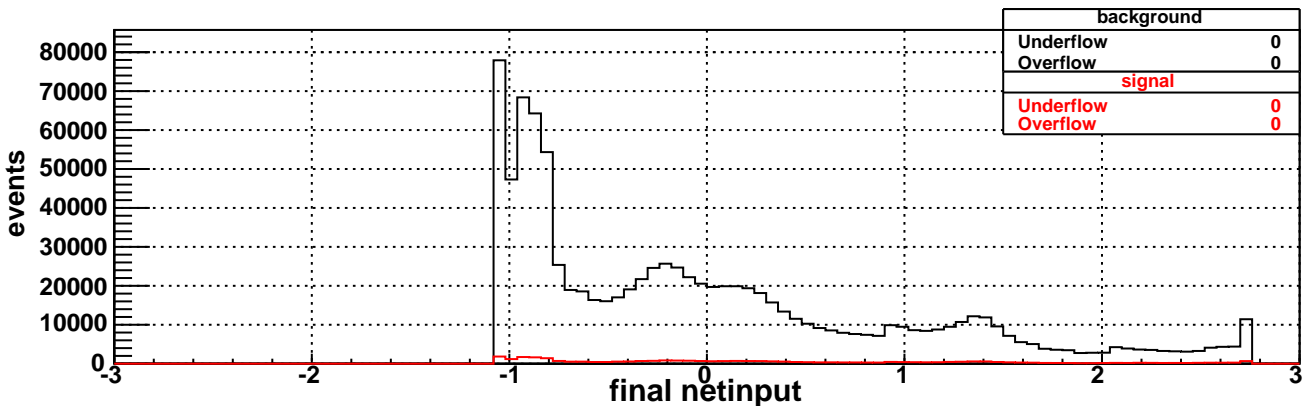




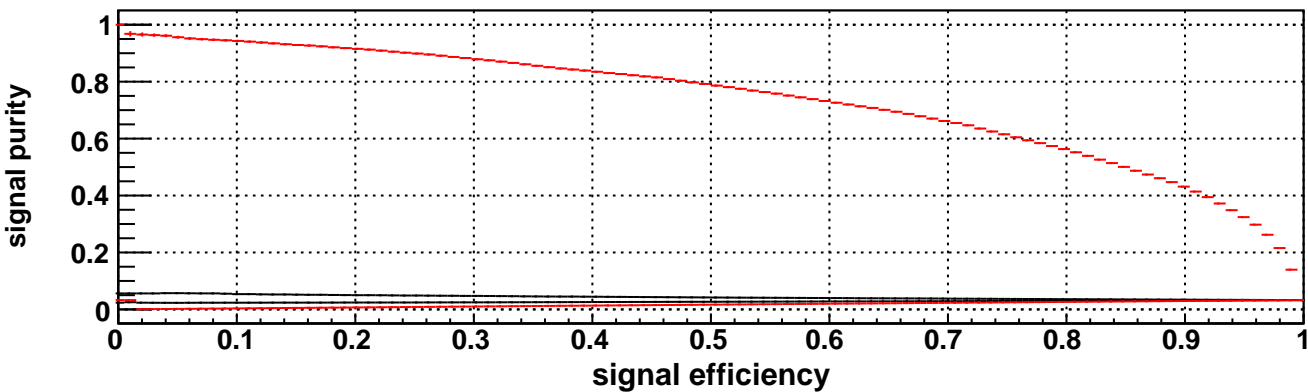
flat



spline fit

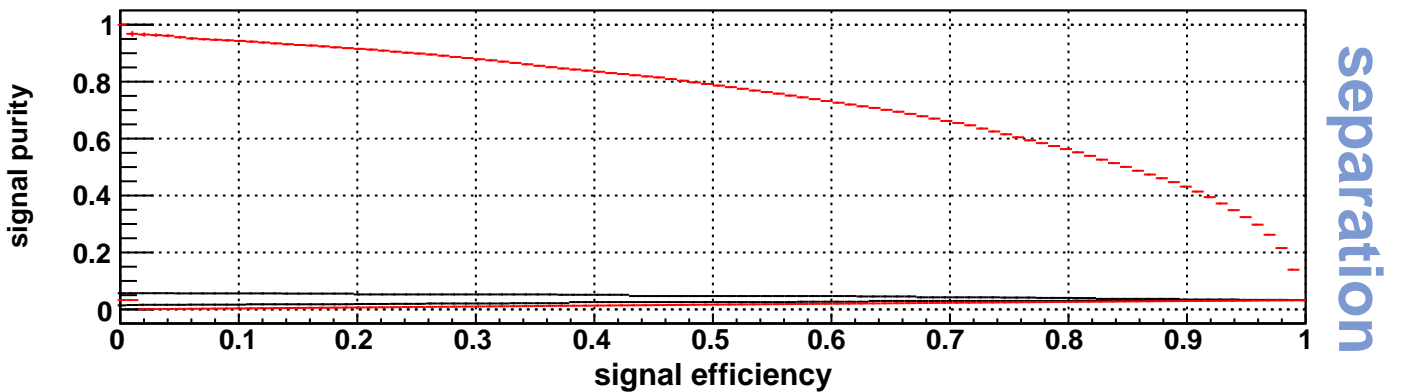
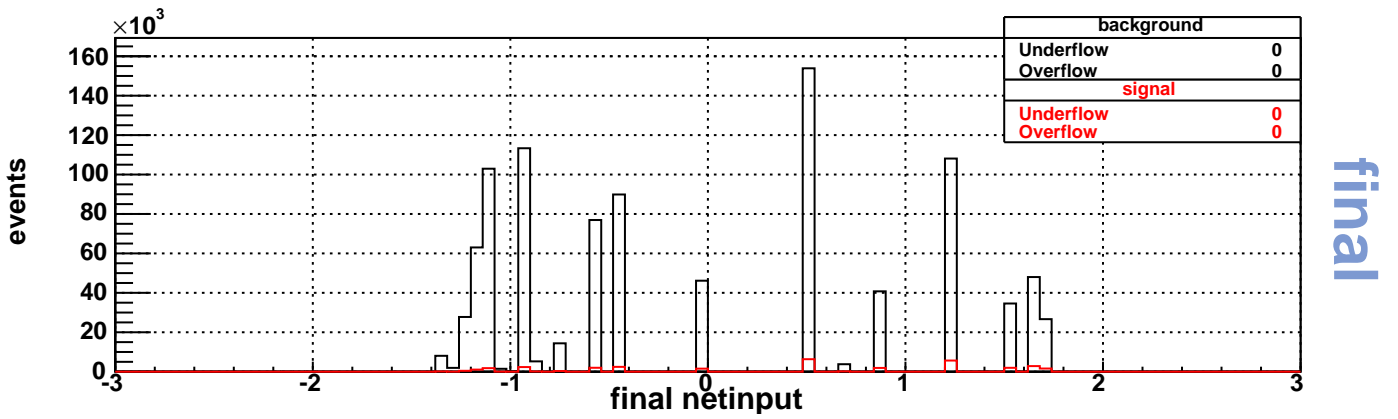
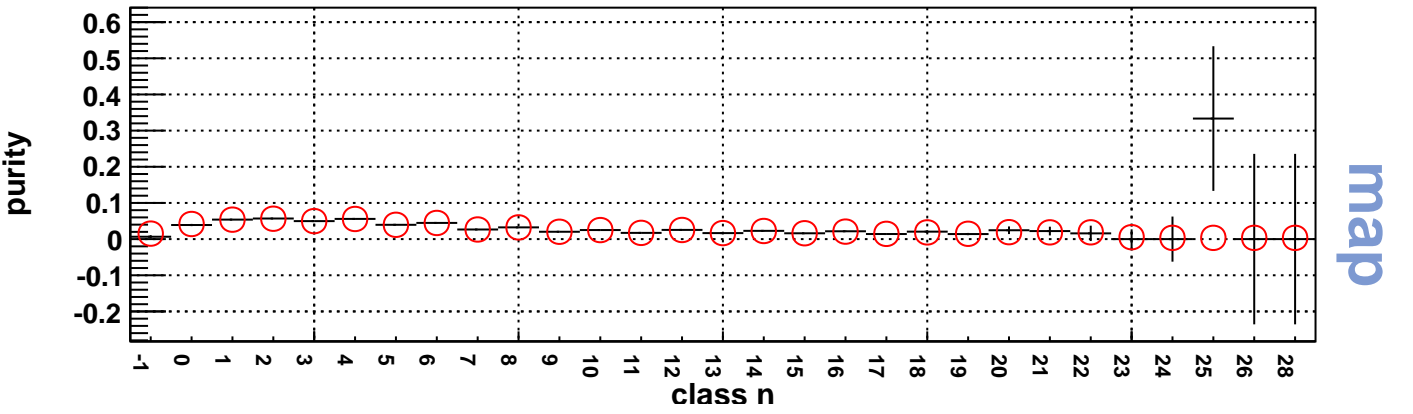
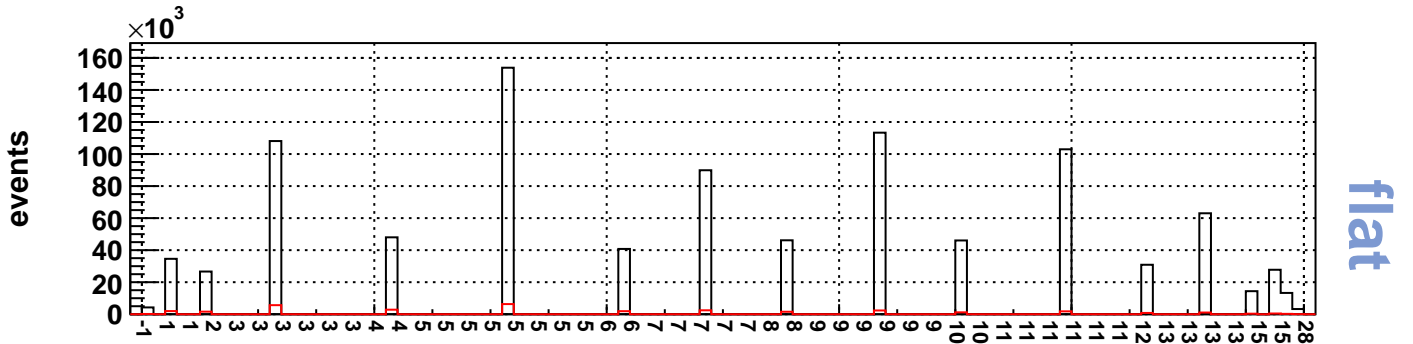


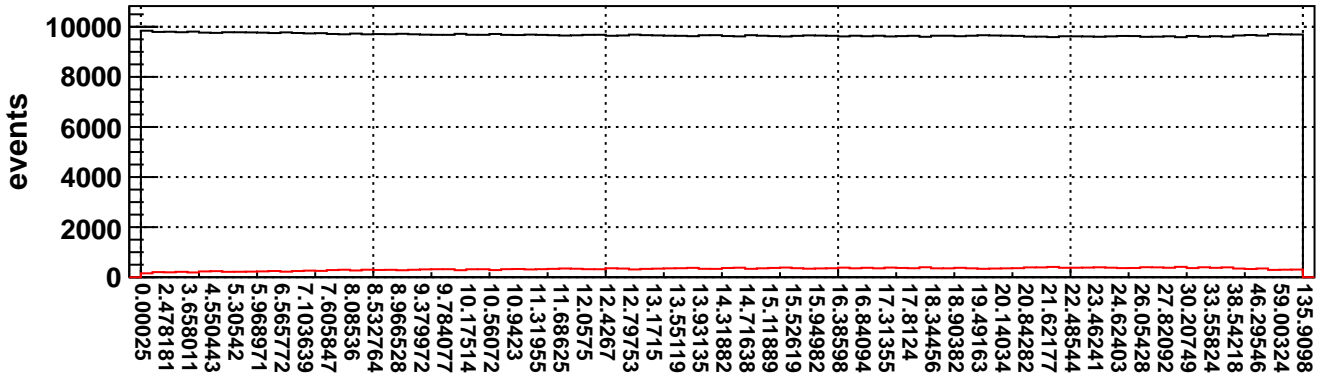
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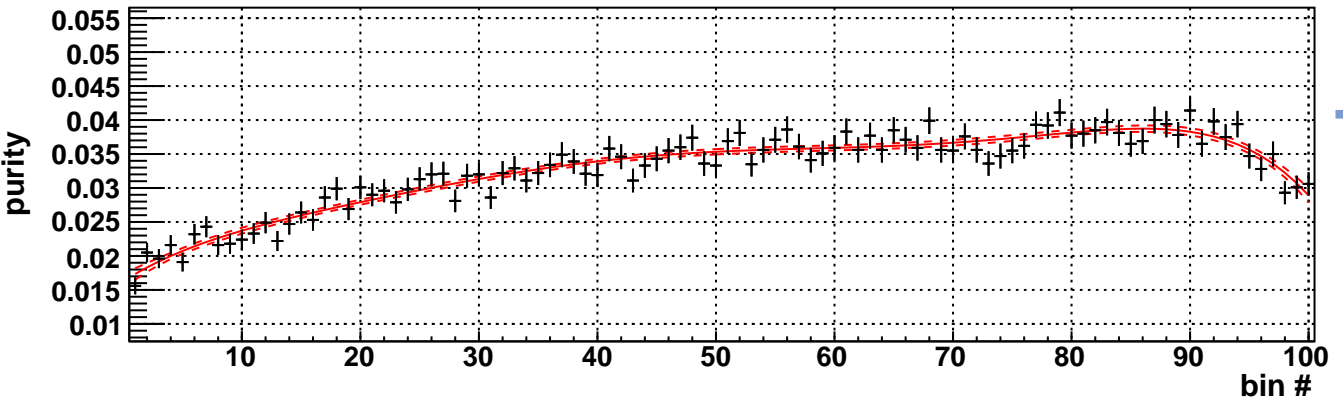
separation



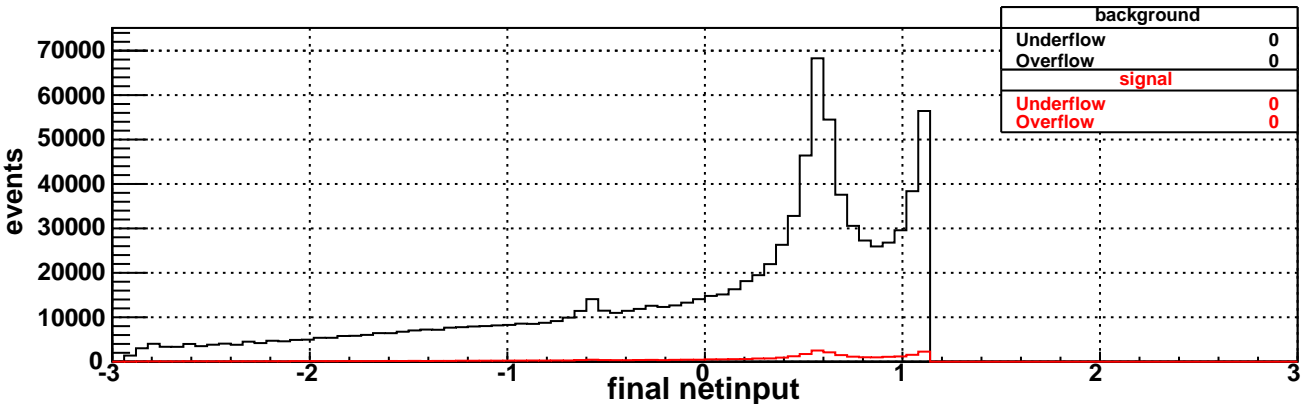




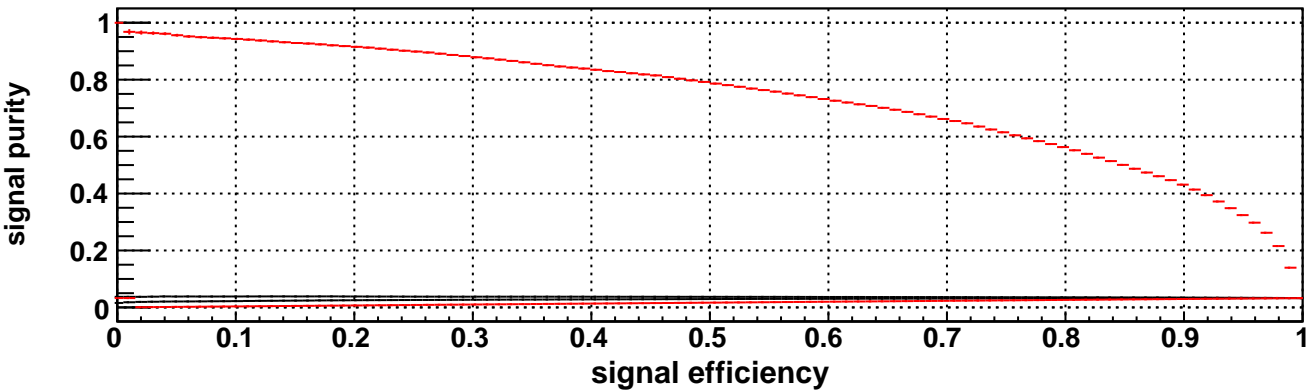
flat



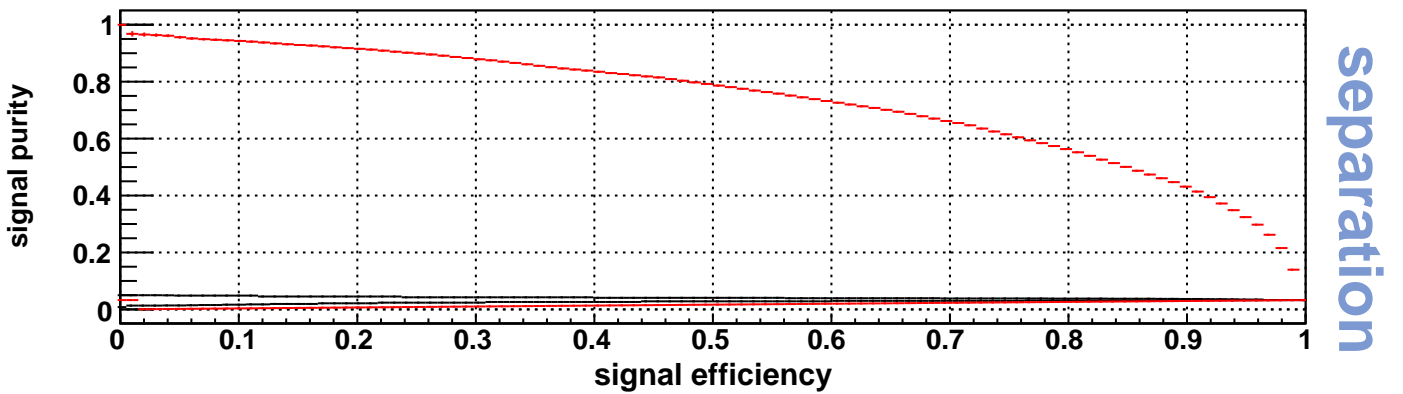
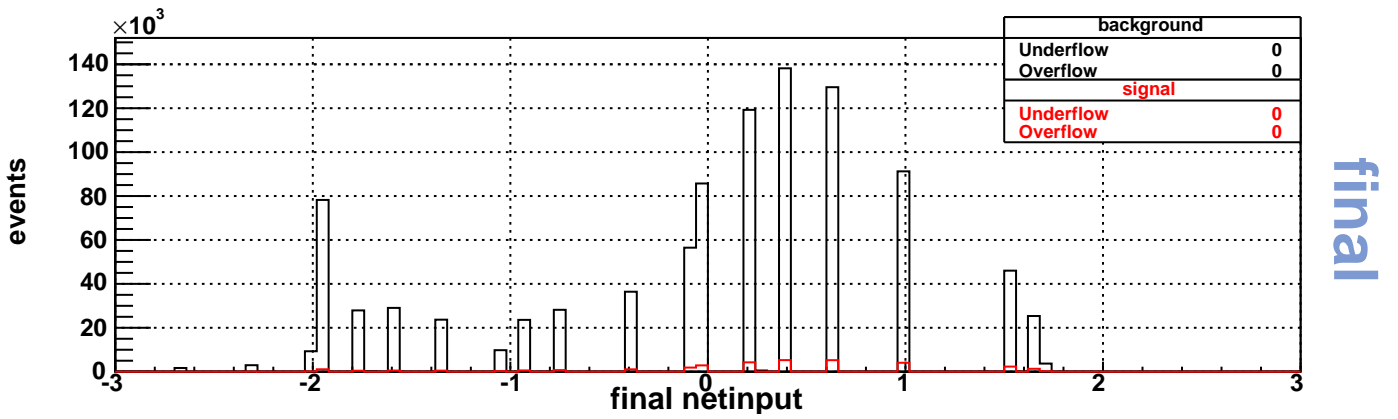
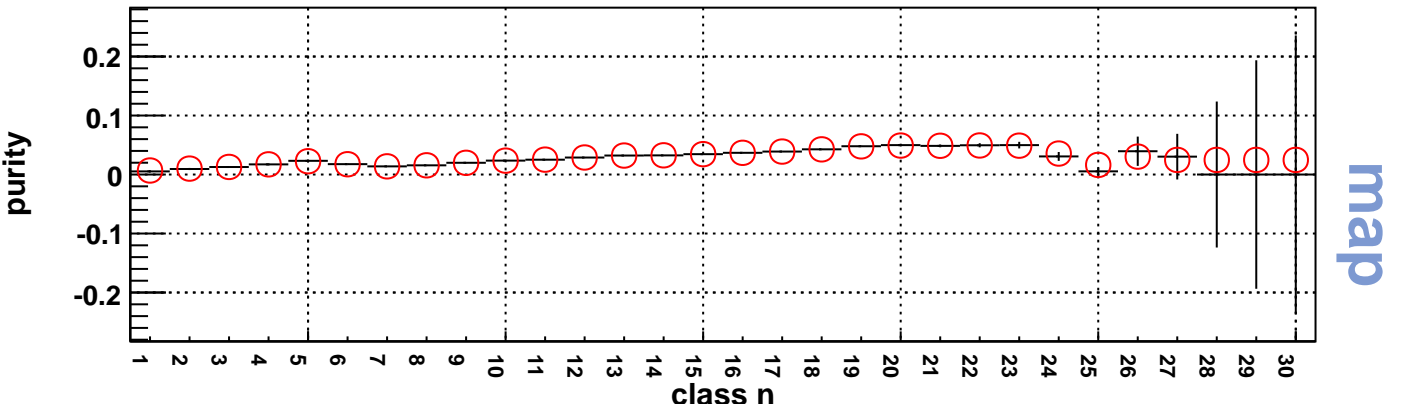
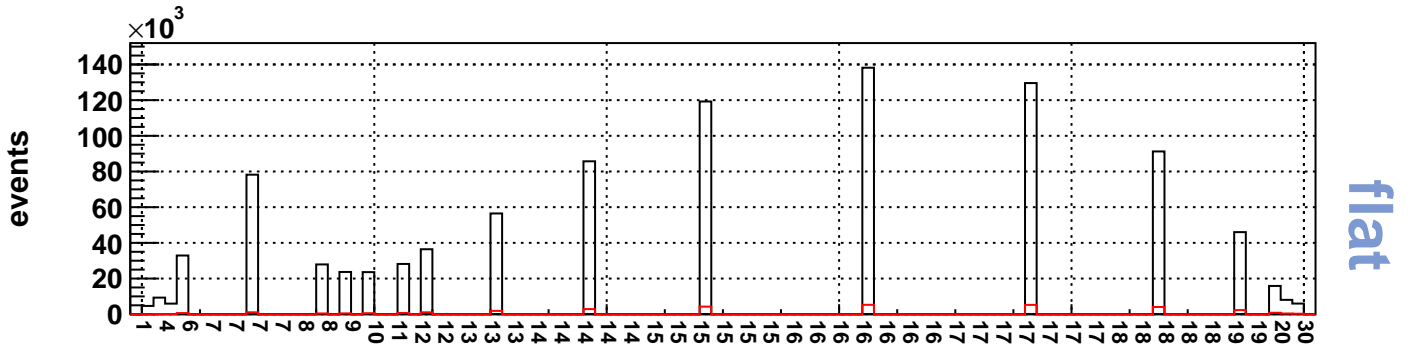
spline fit

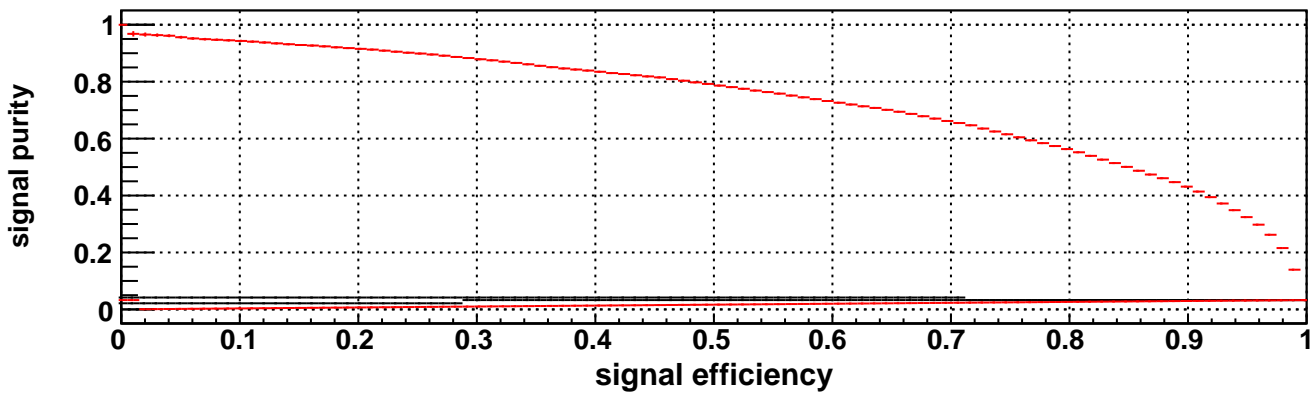
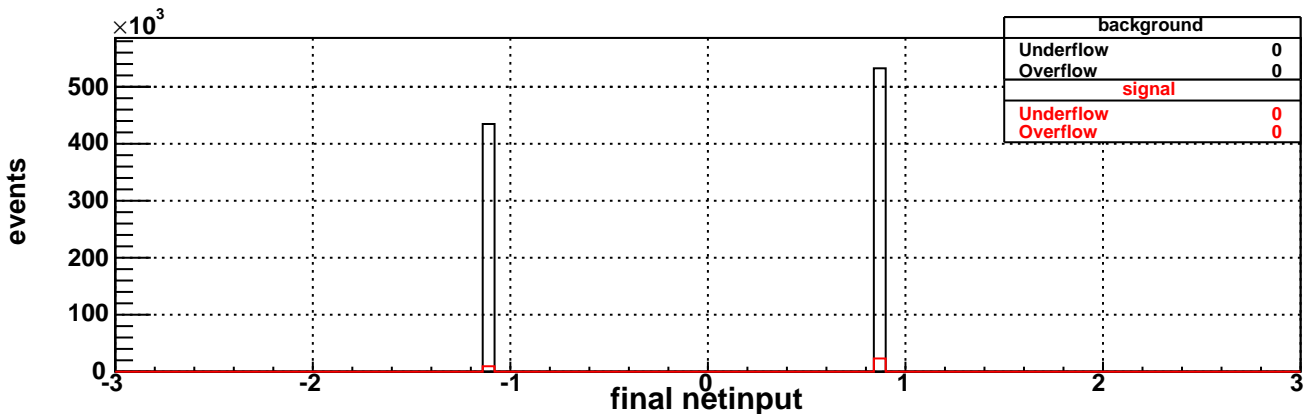
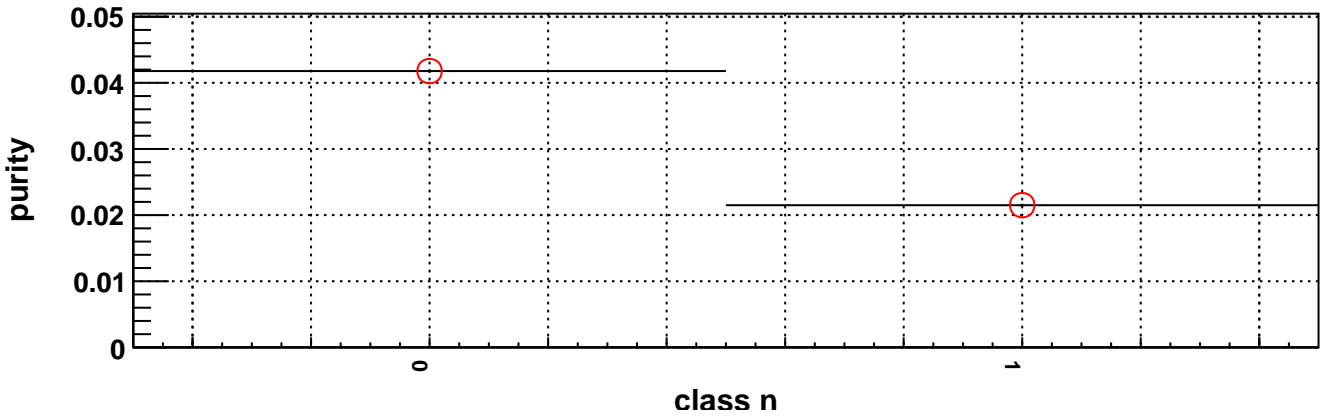
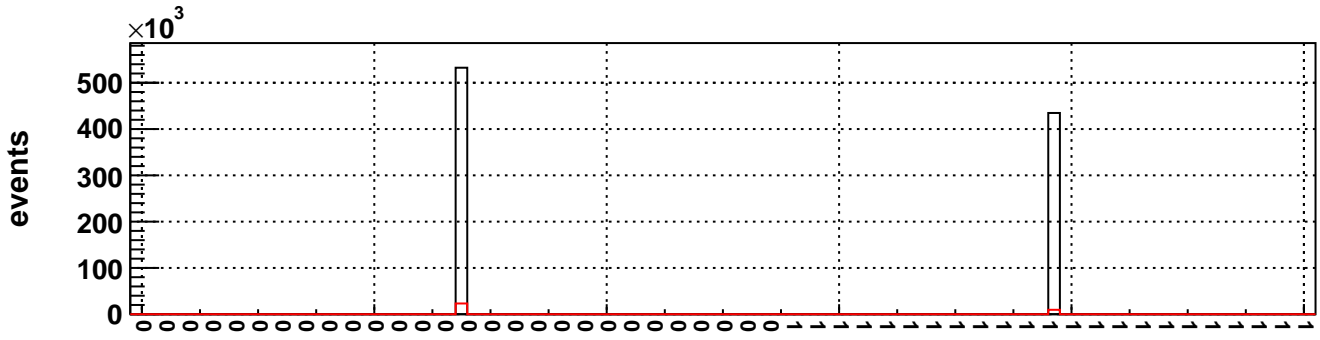


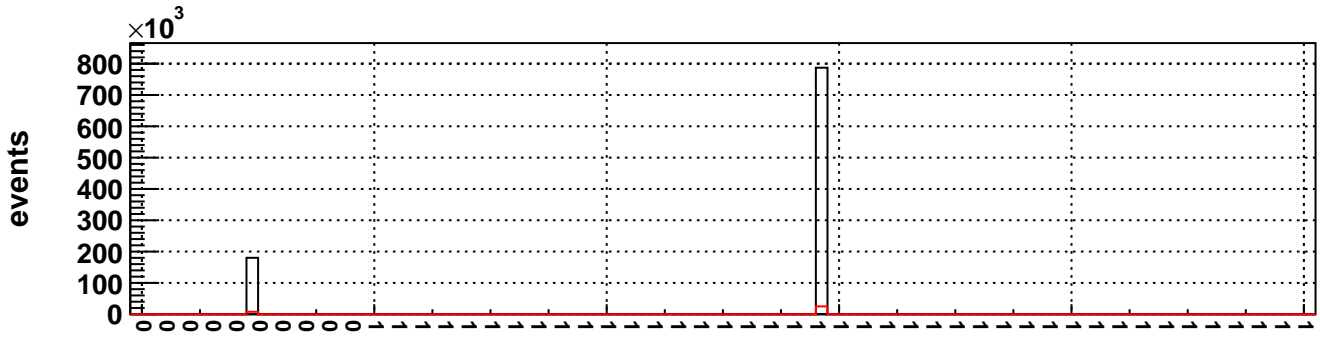
final



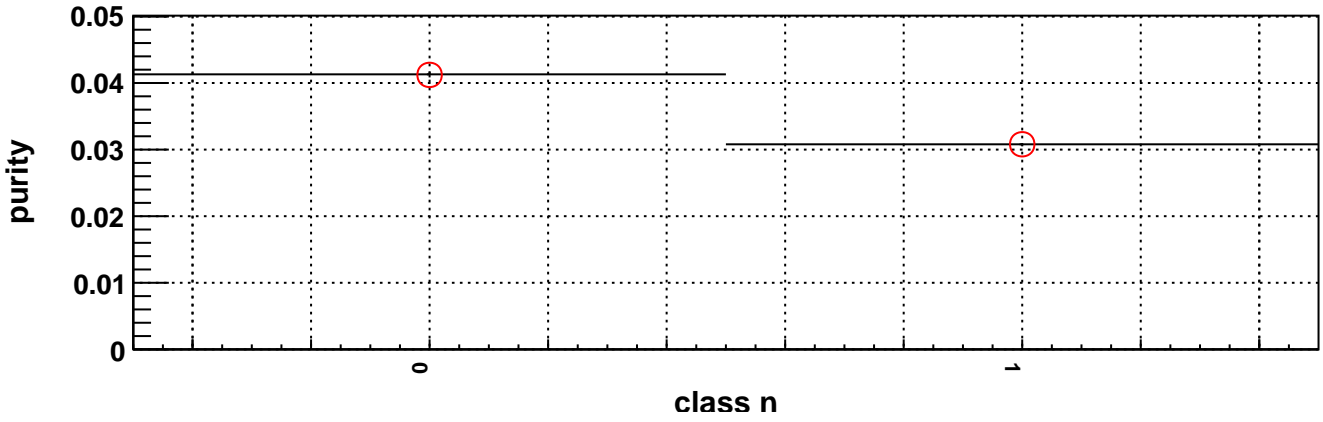
separation



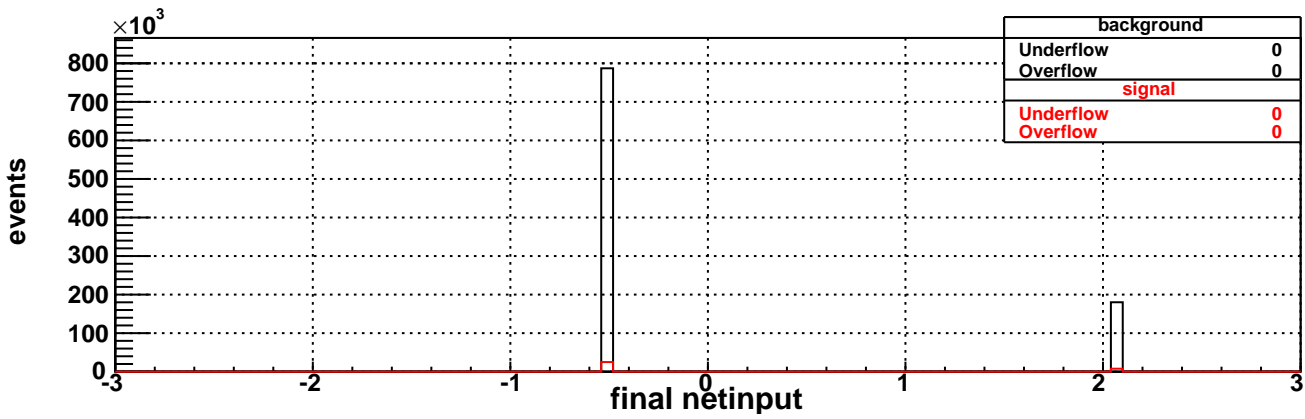




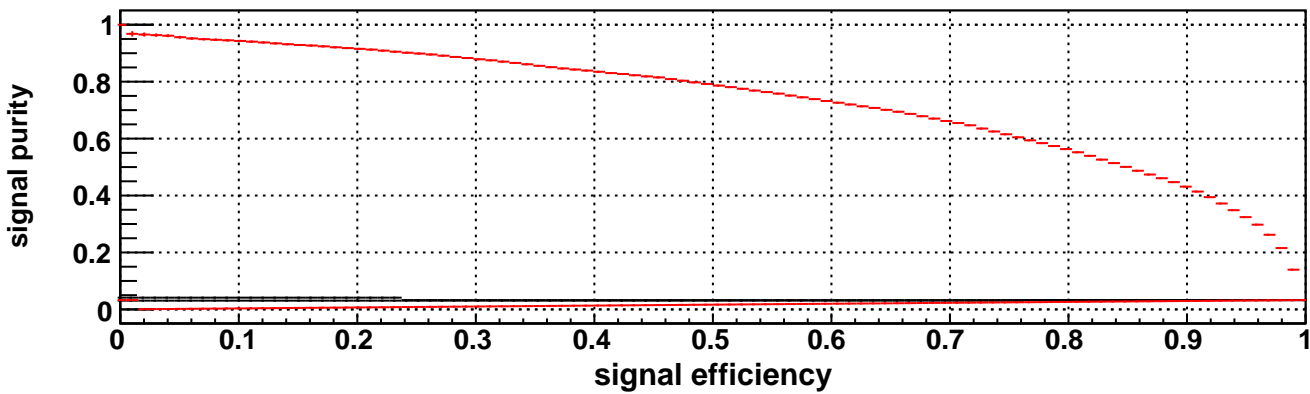
flat



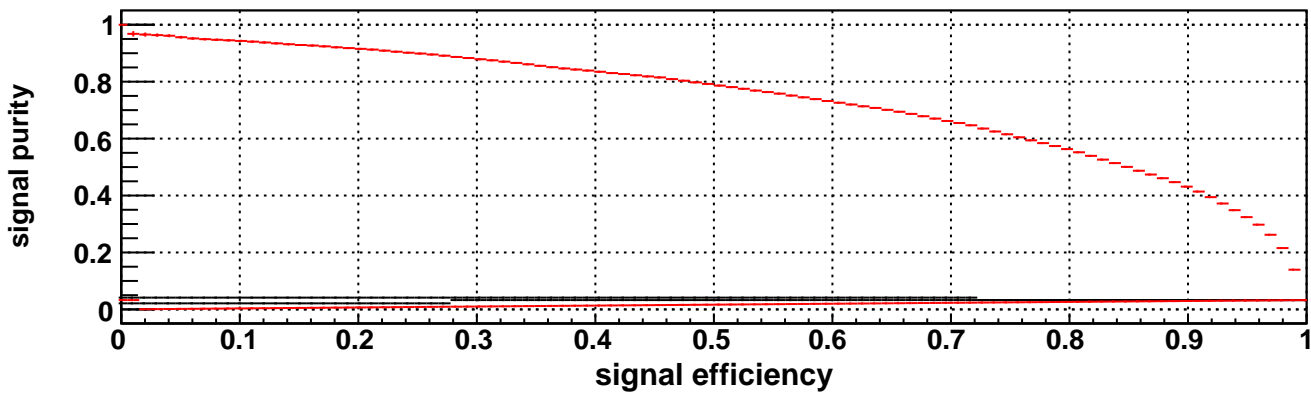
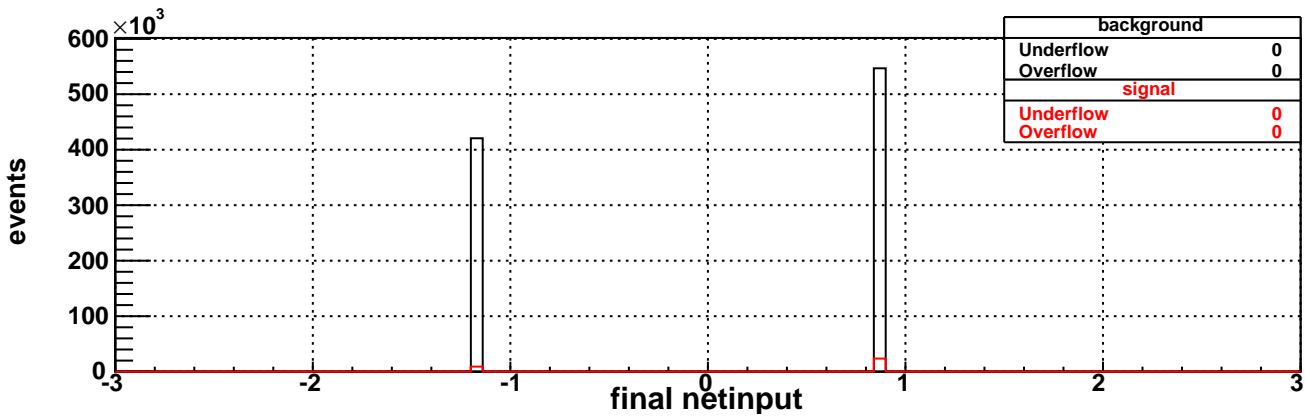
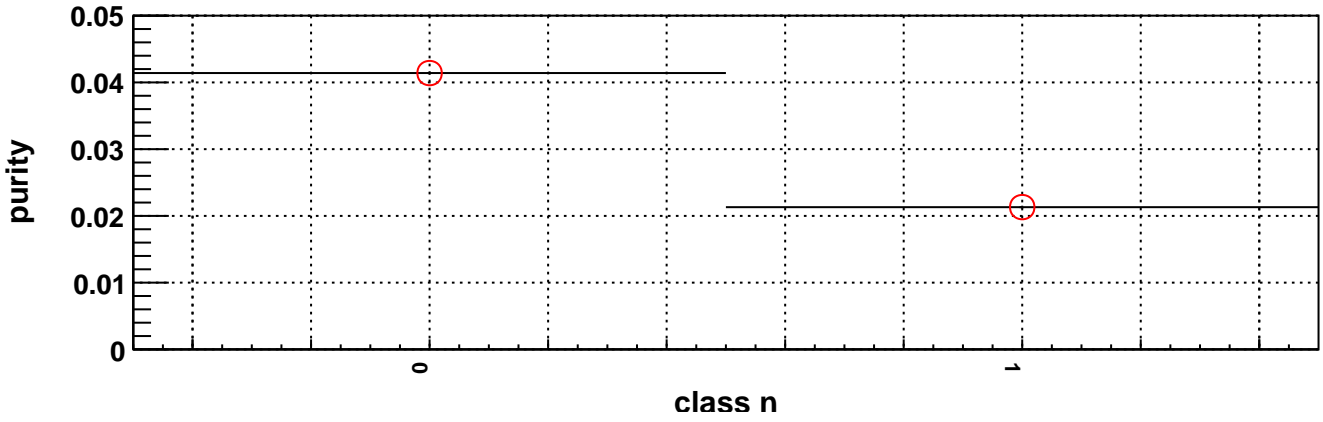
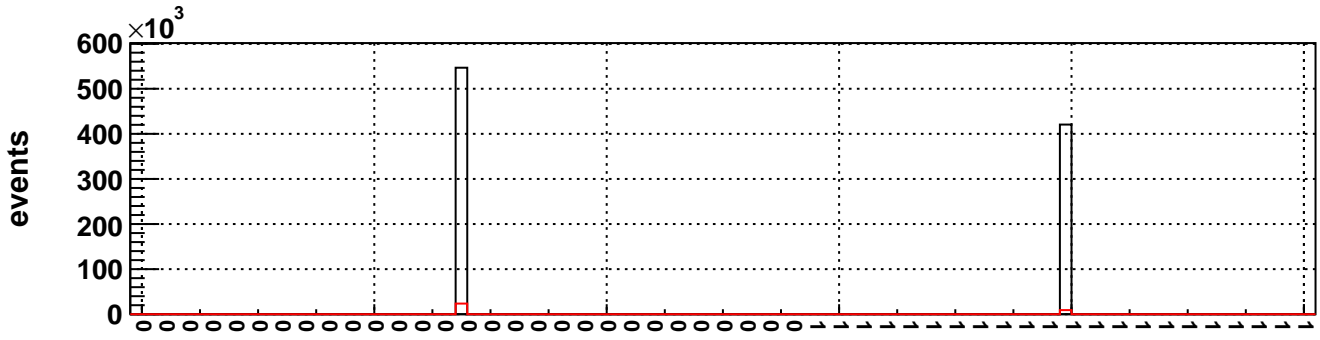
map

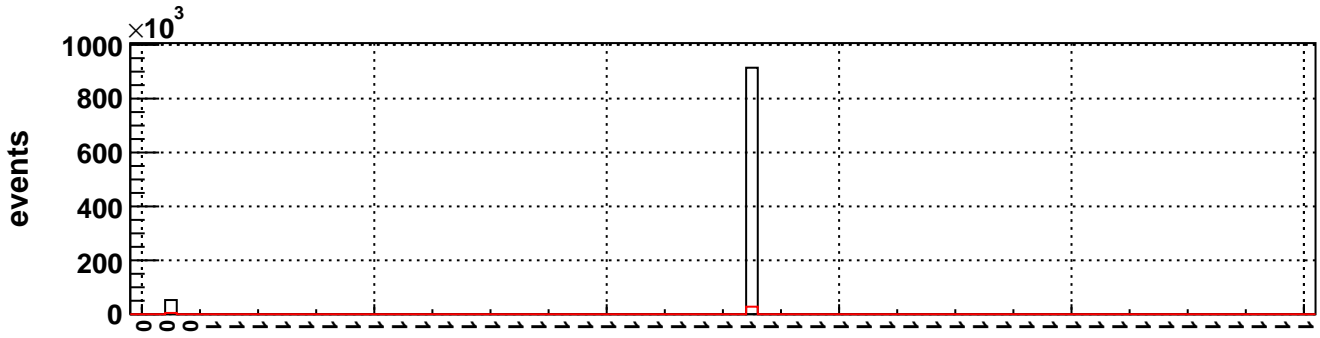


final

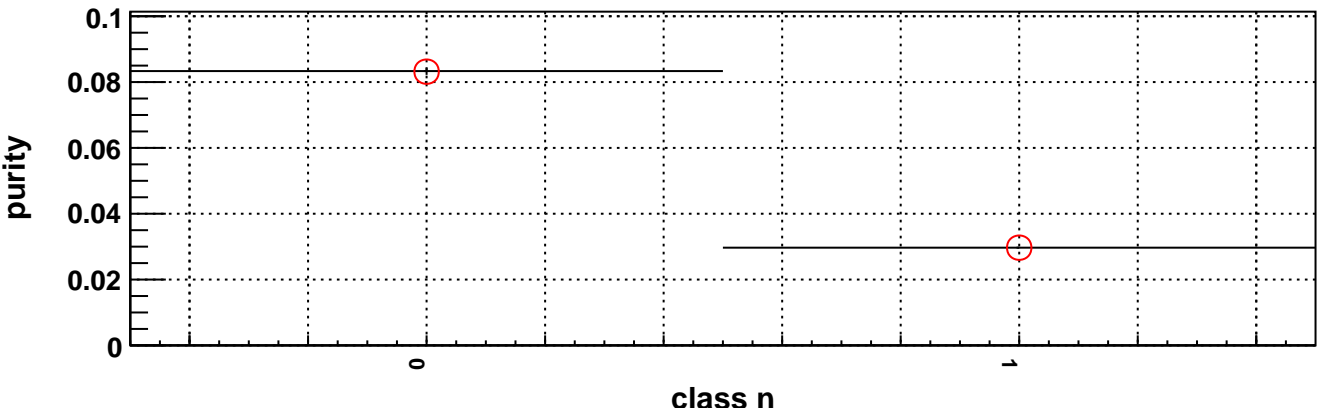


separation

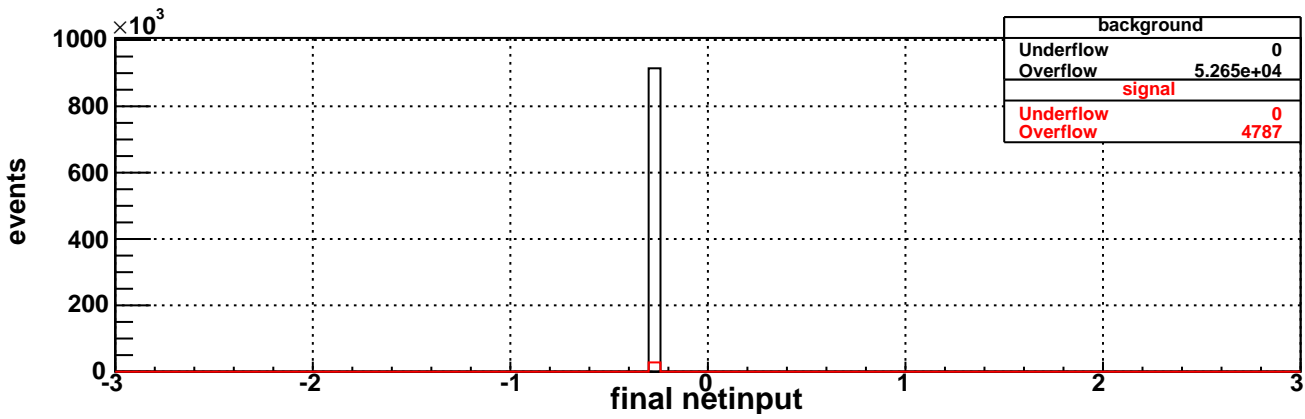




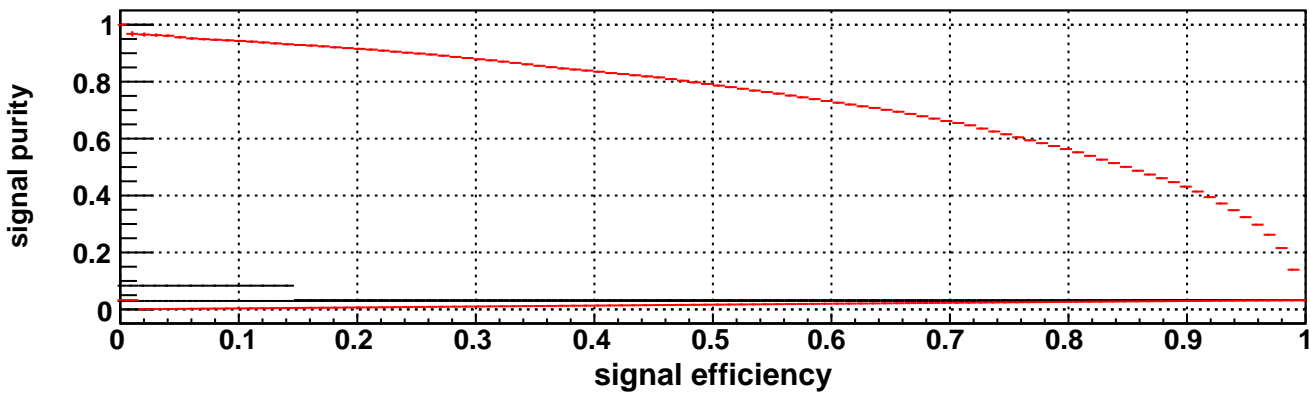
flat



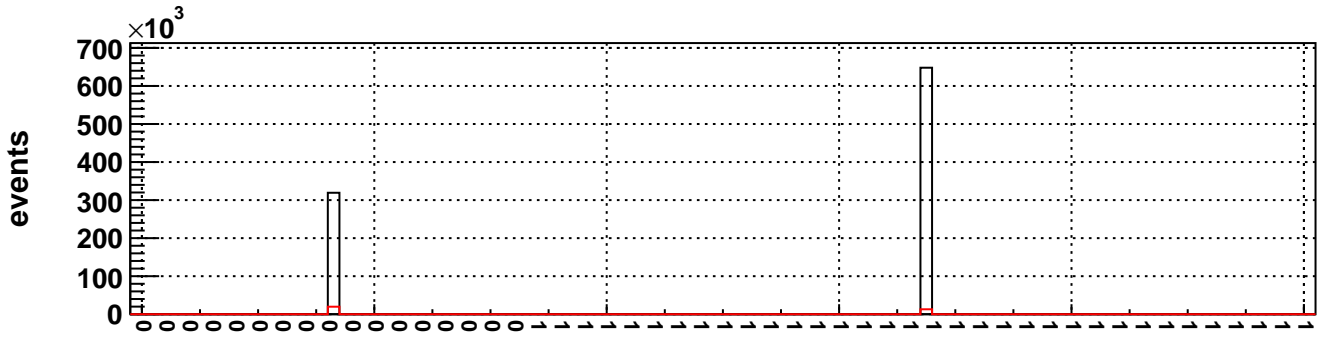
map



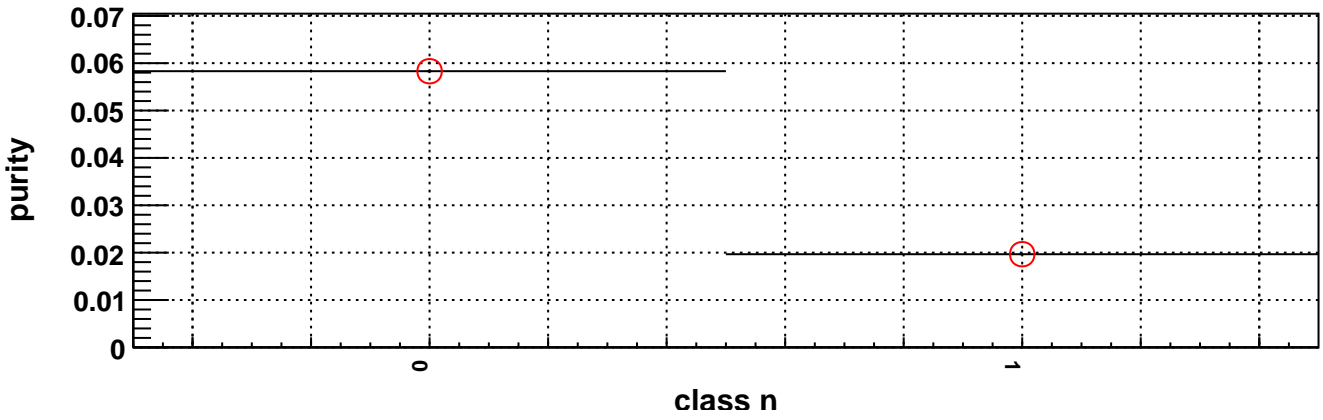
final



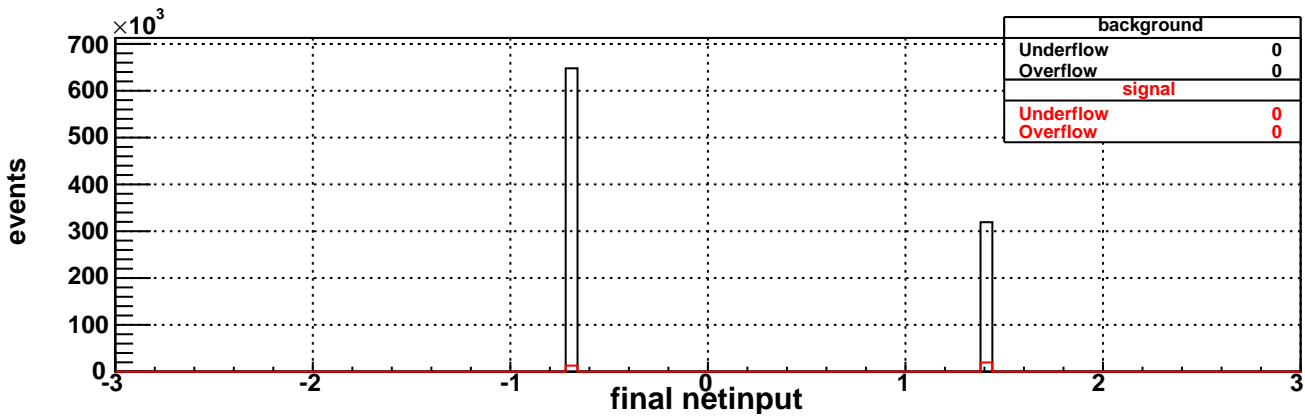
separation



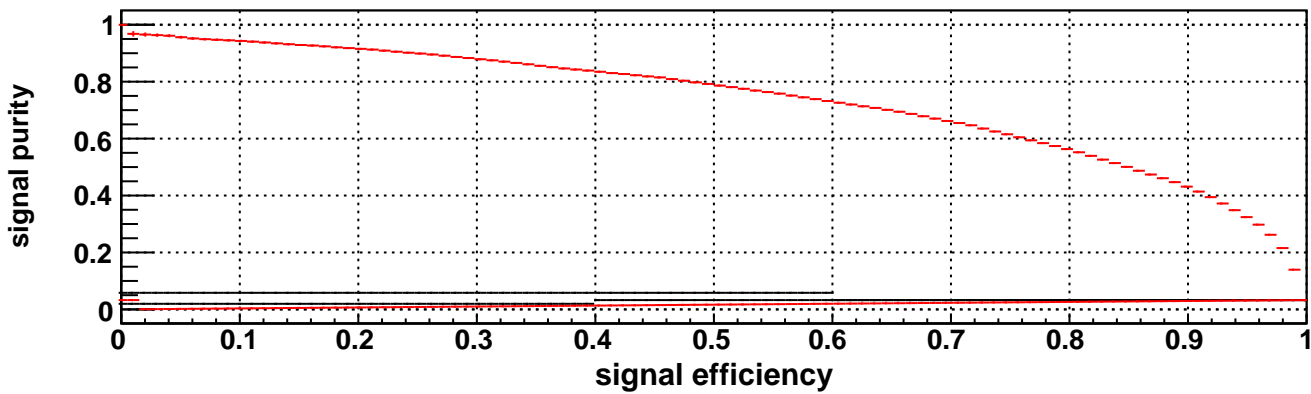
flat



map

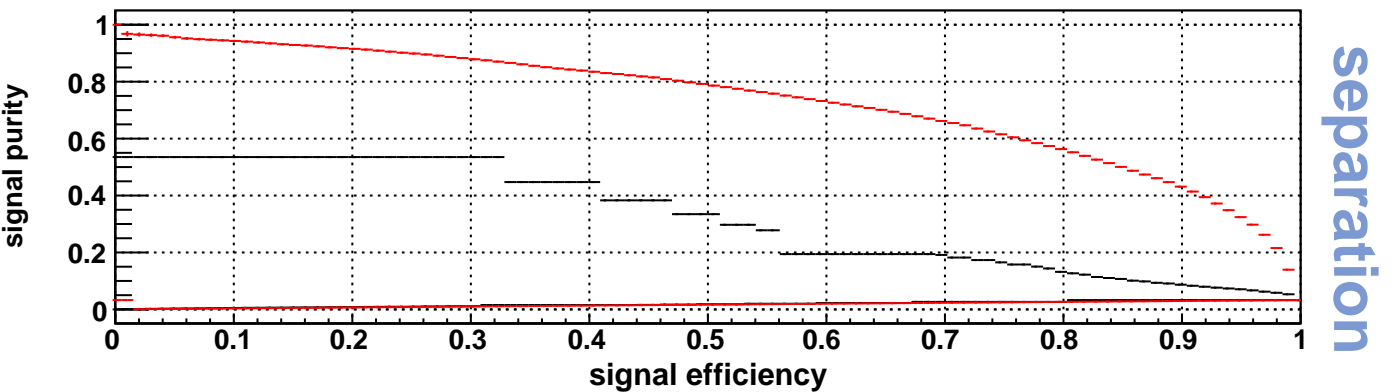
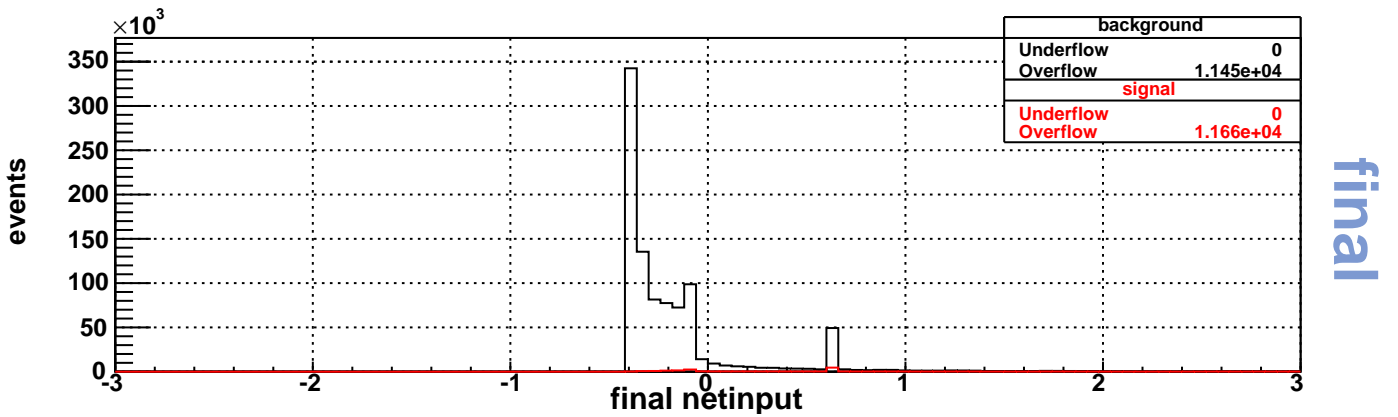
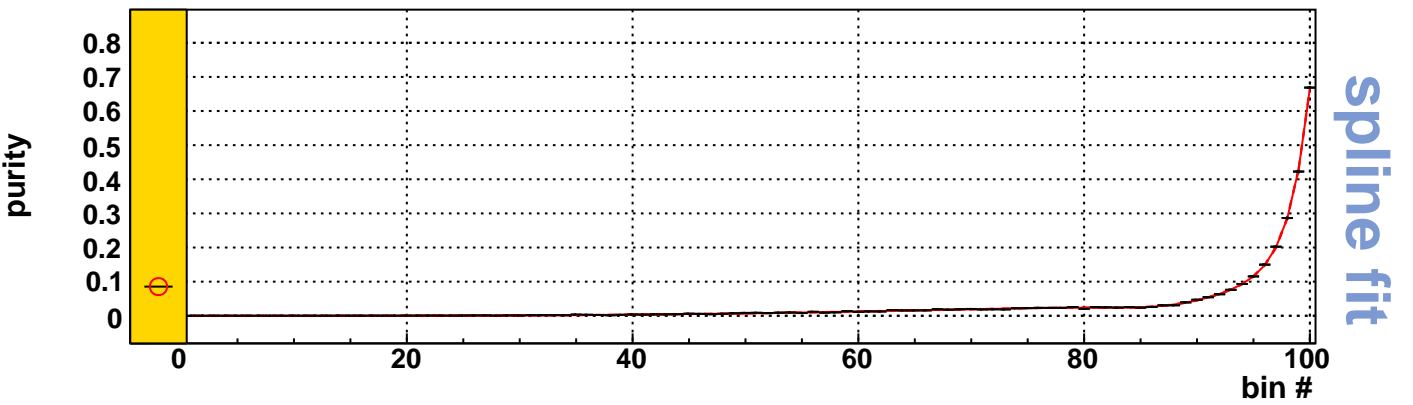
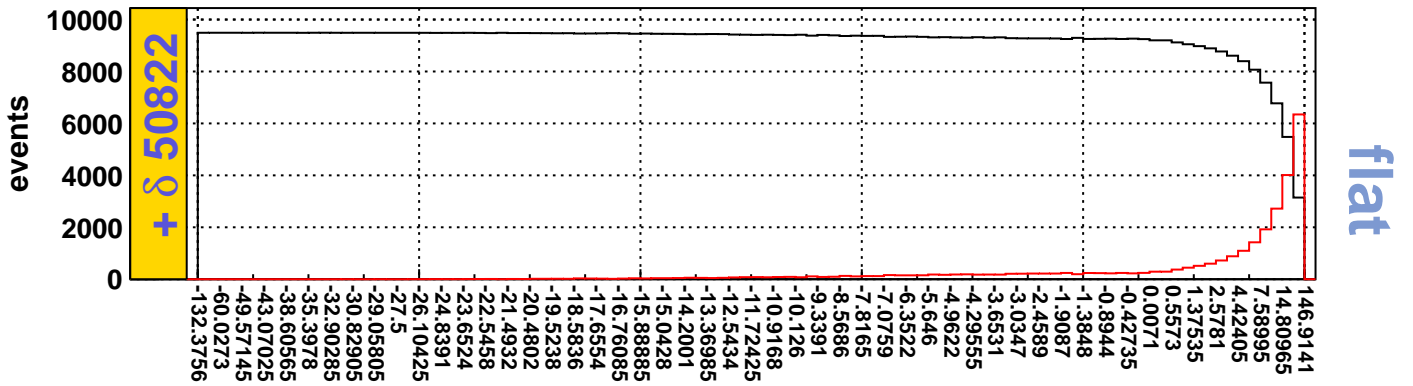


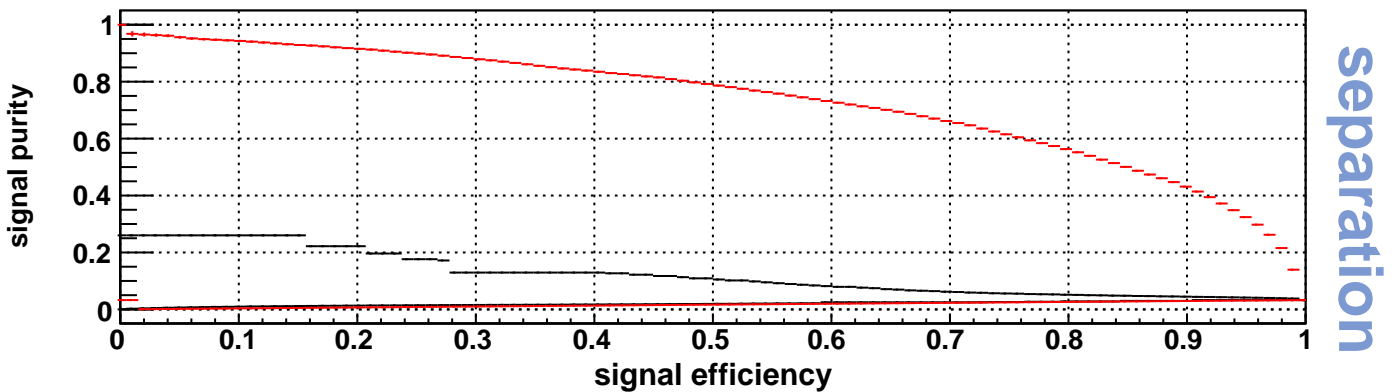
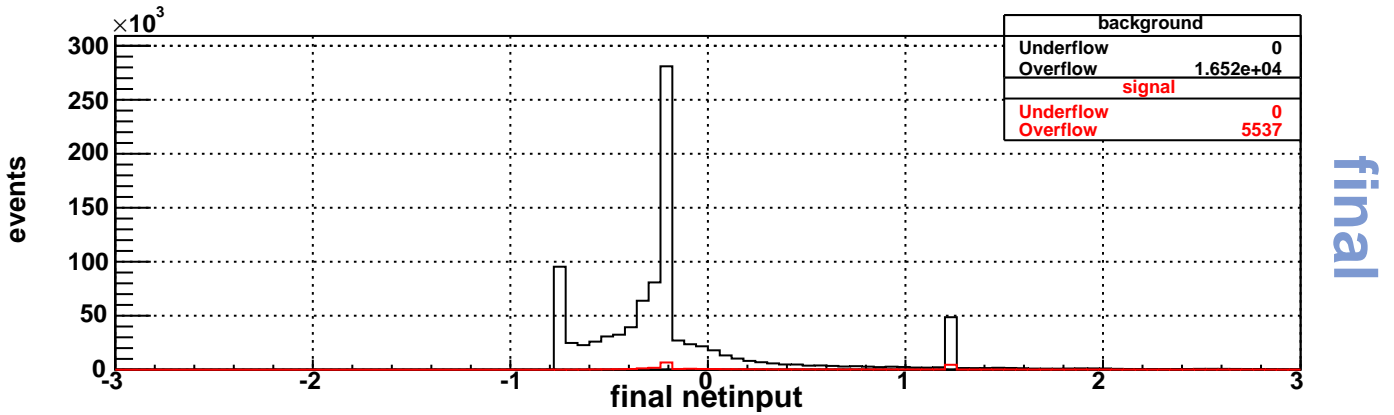
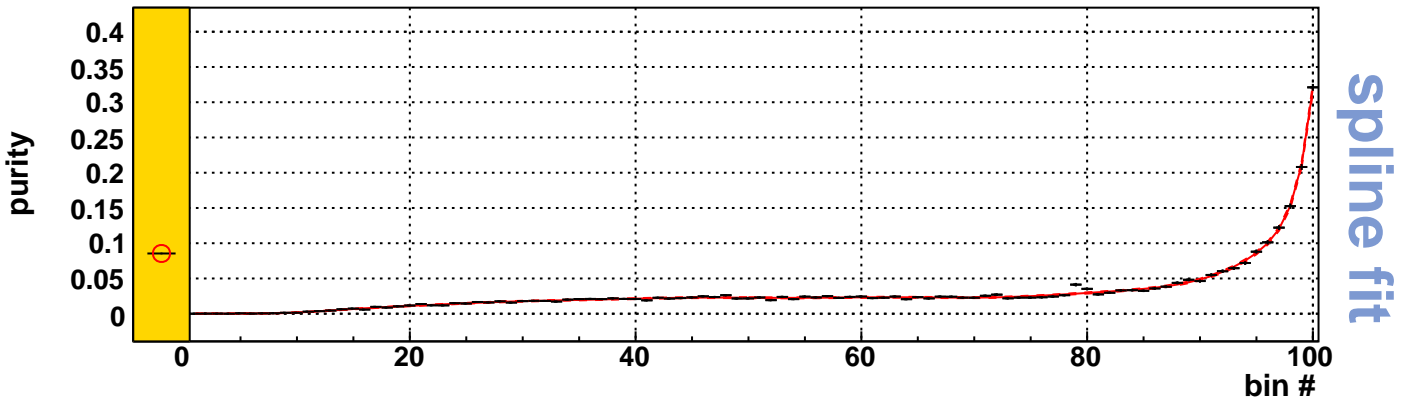
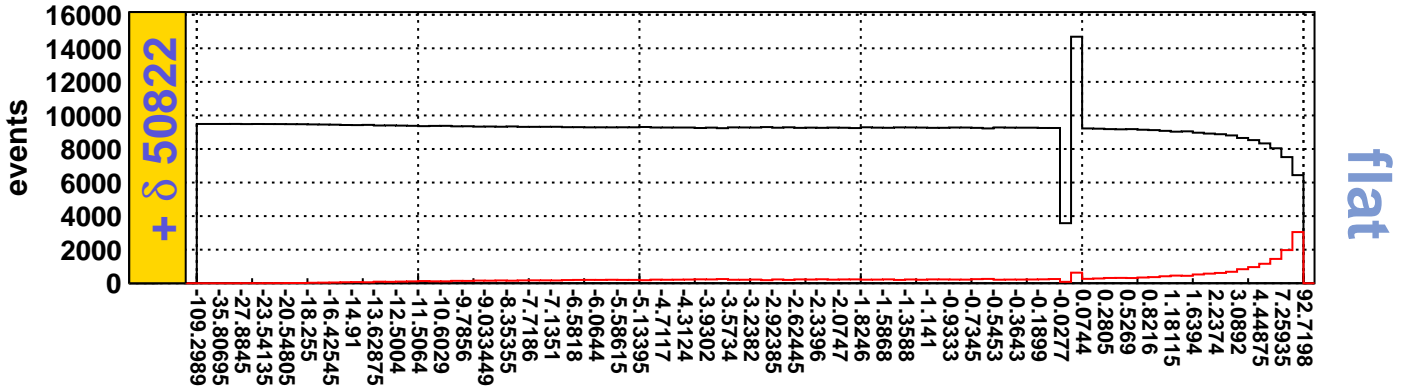
final

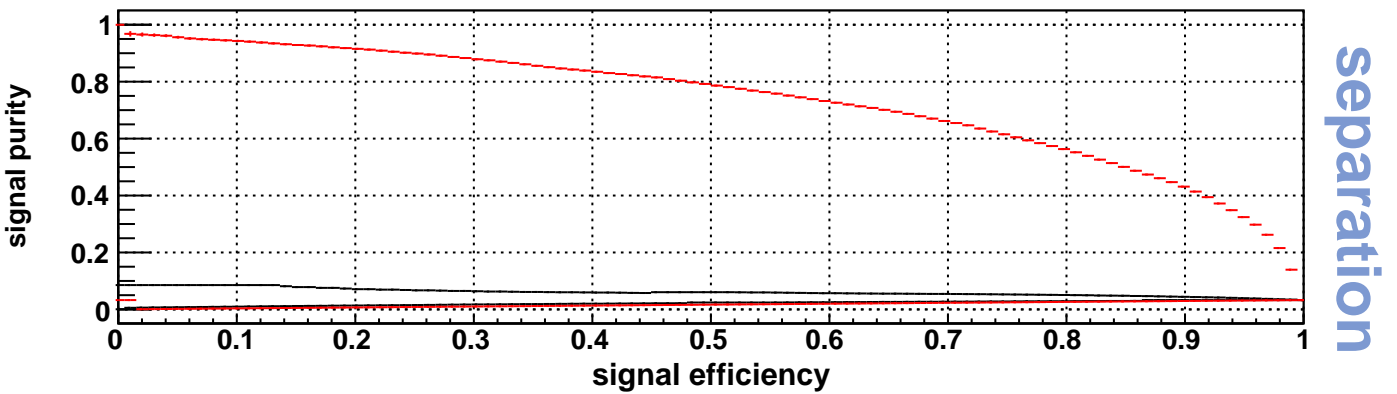
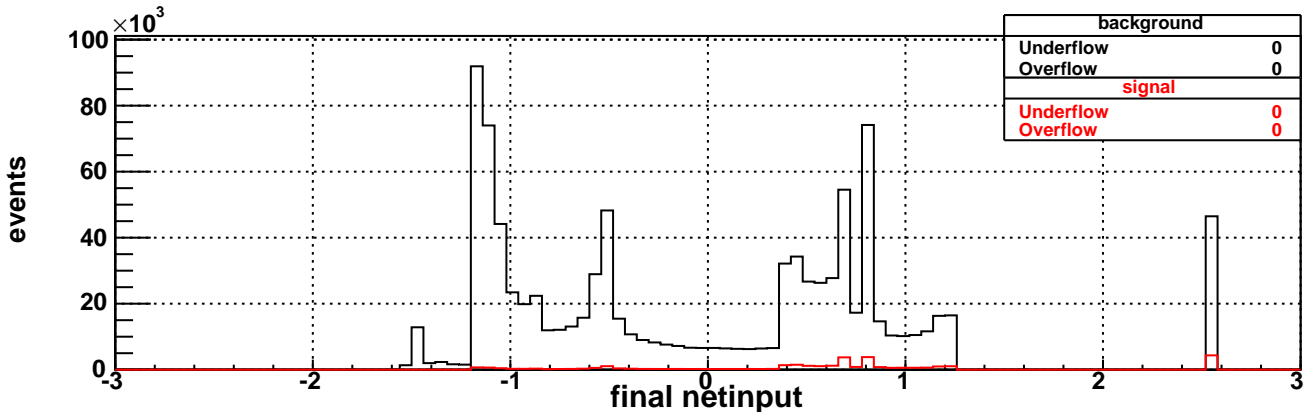
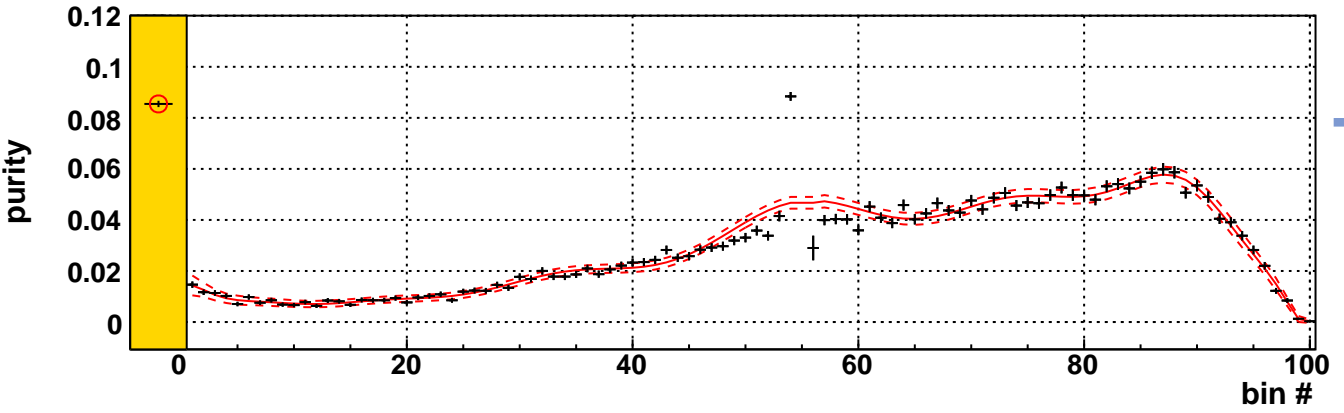
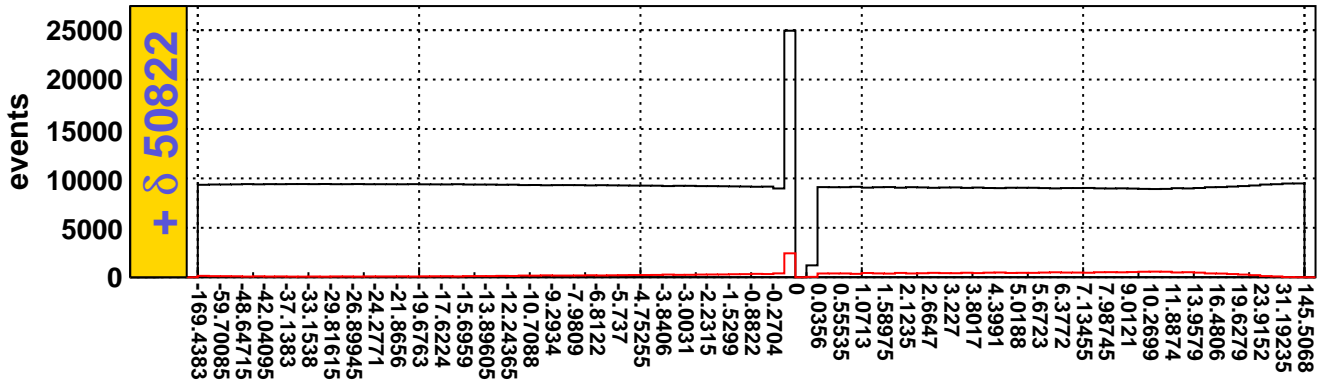


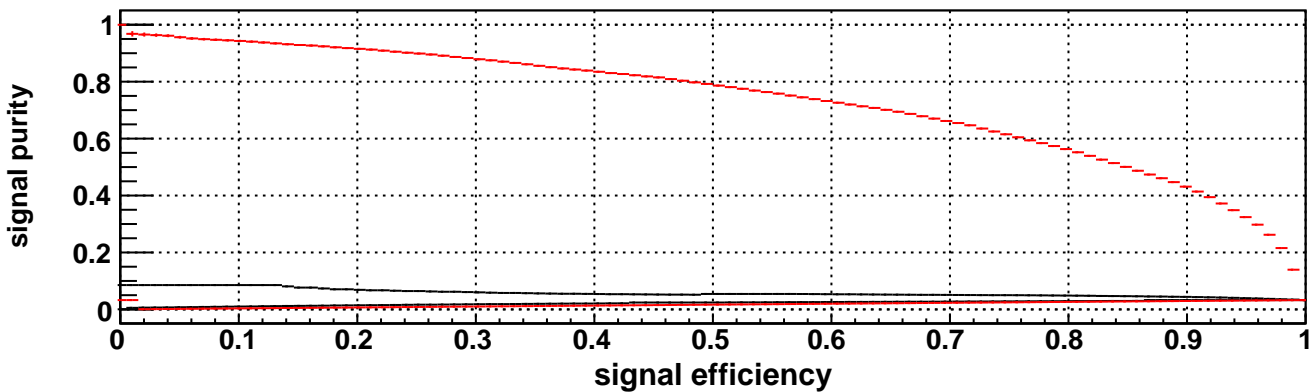
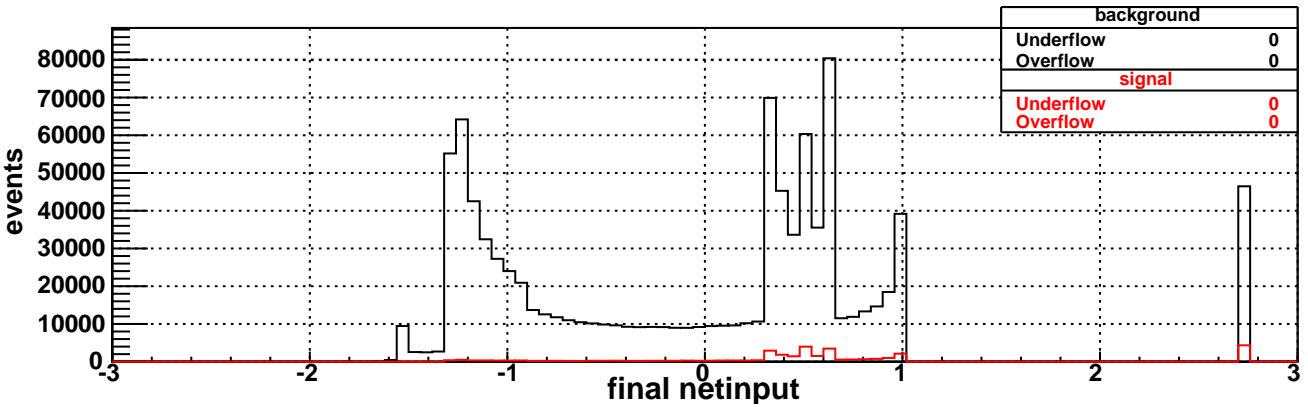
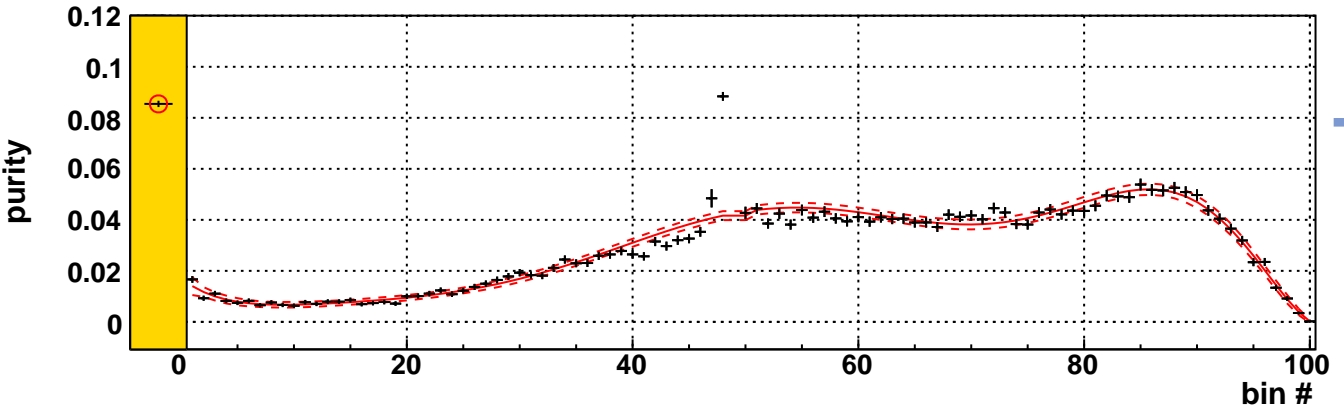
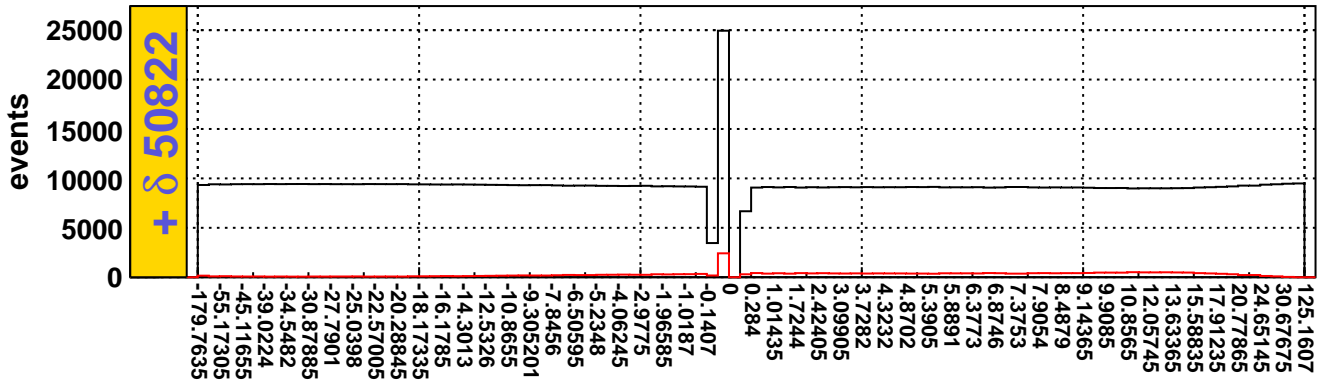
separation

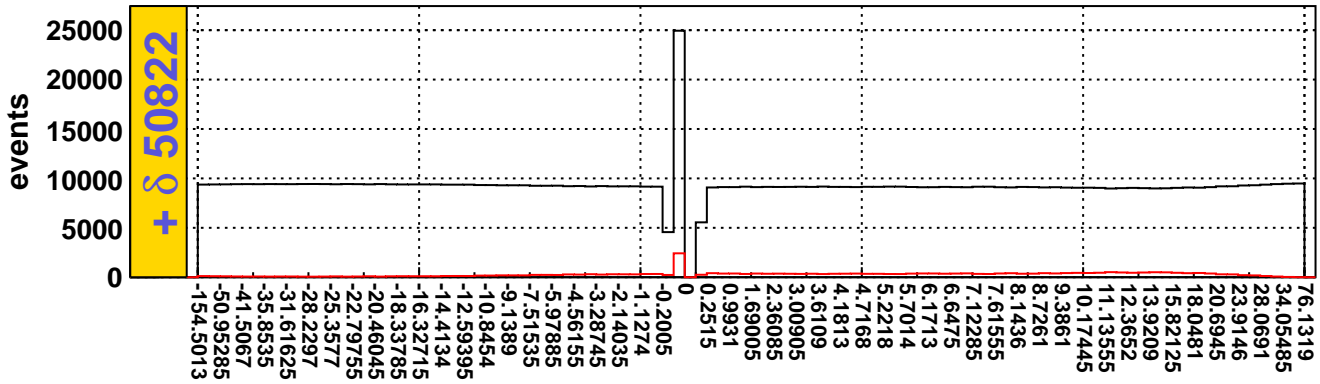




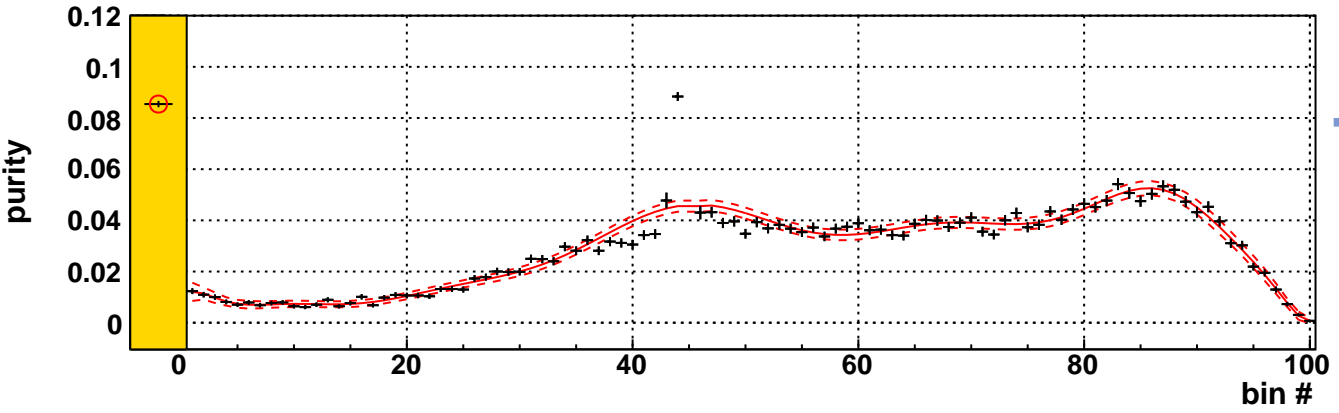




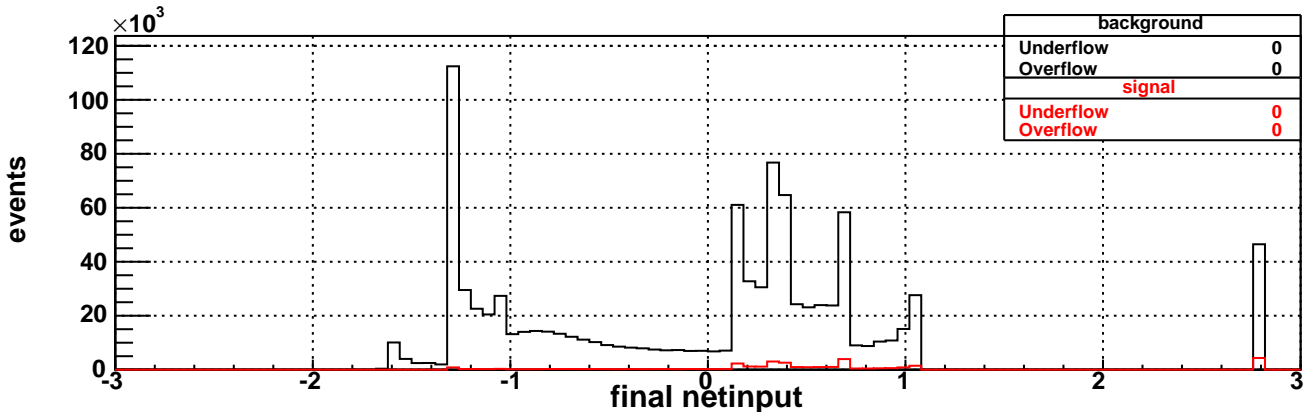




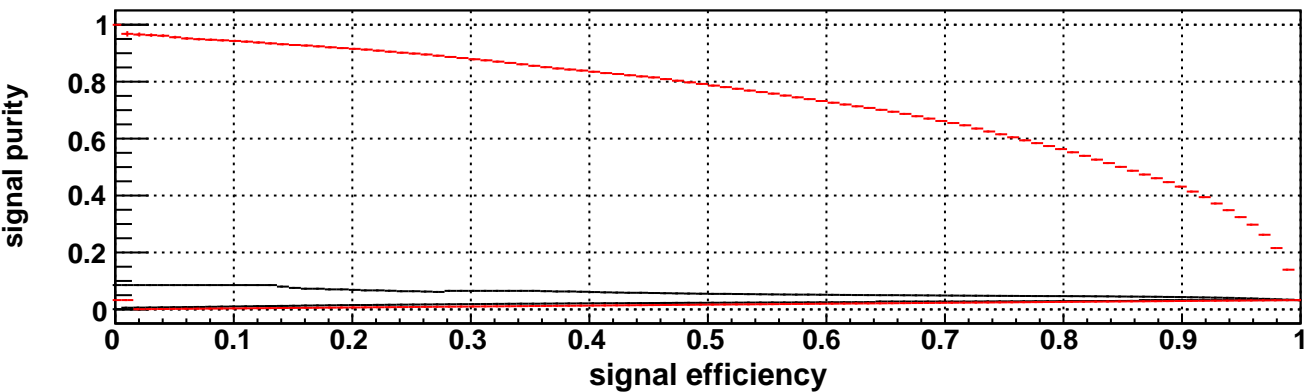
flat



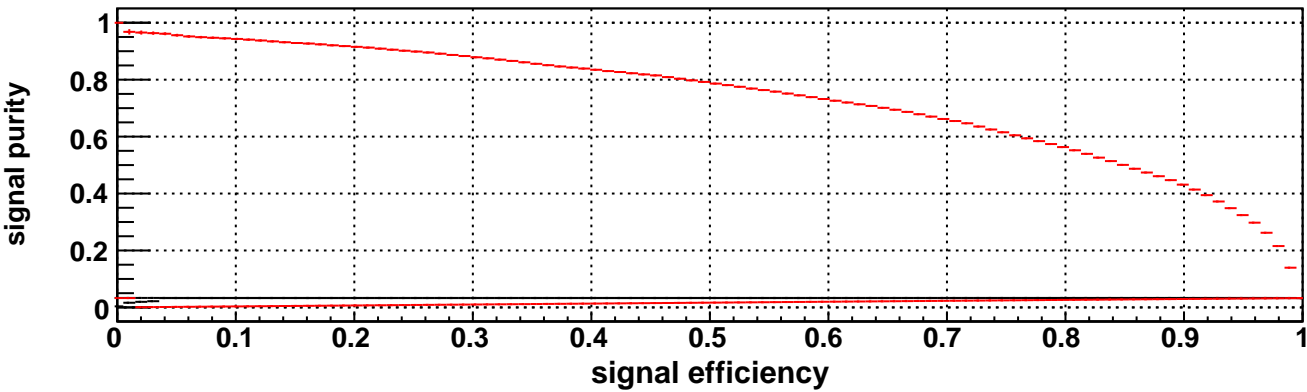
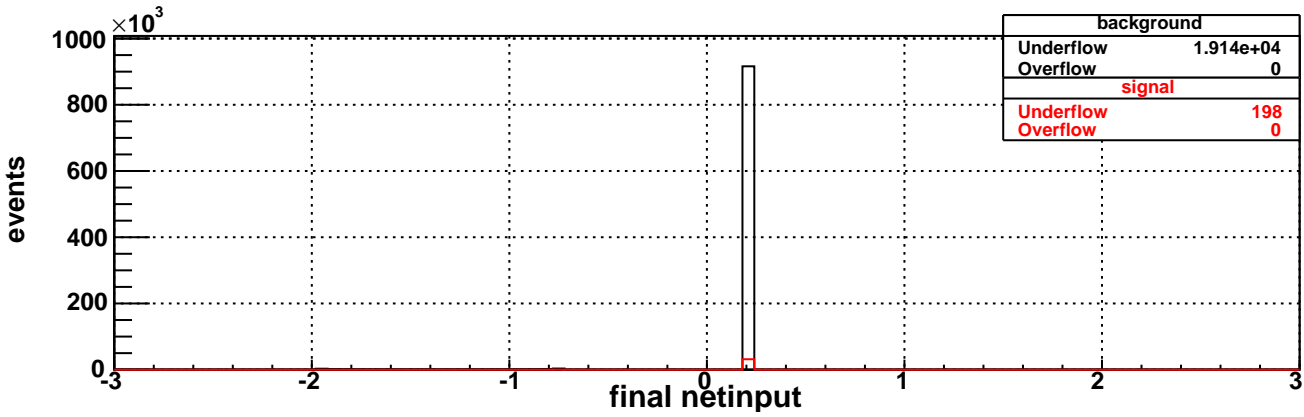
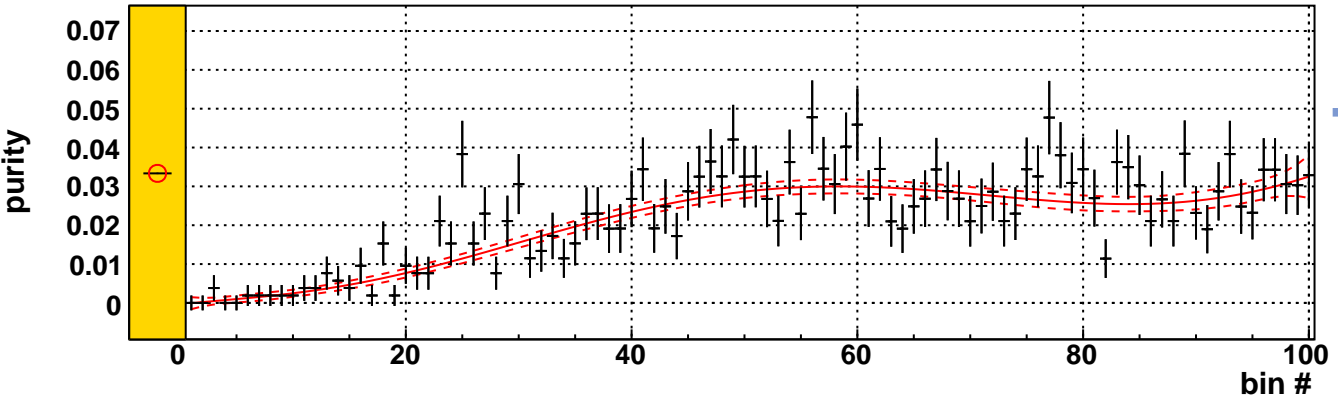
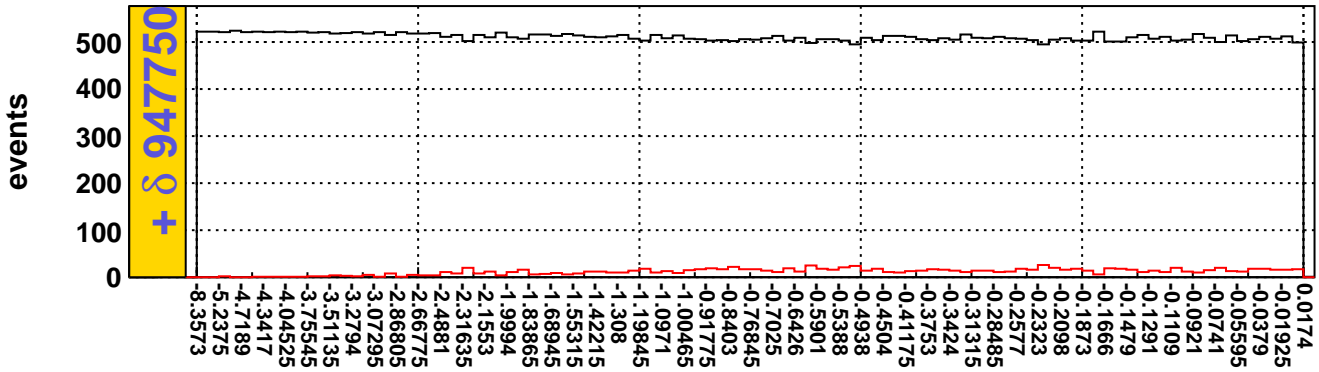
spline fit

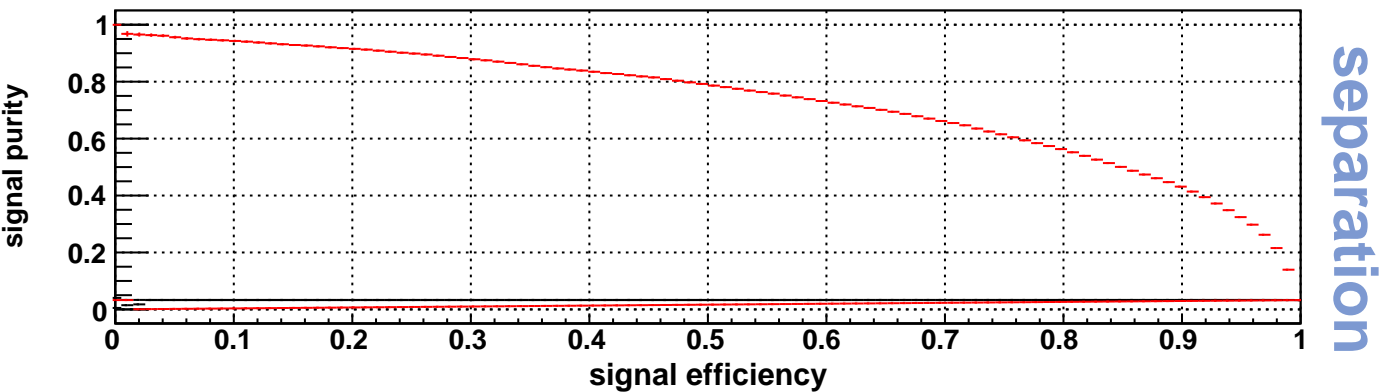
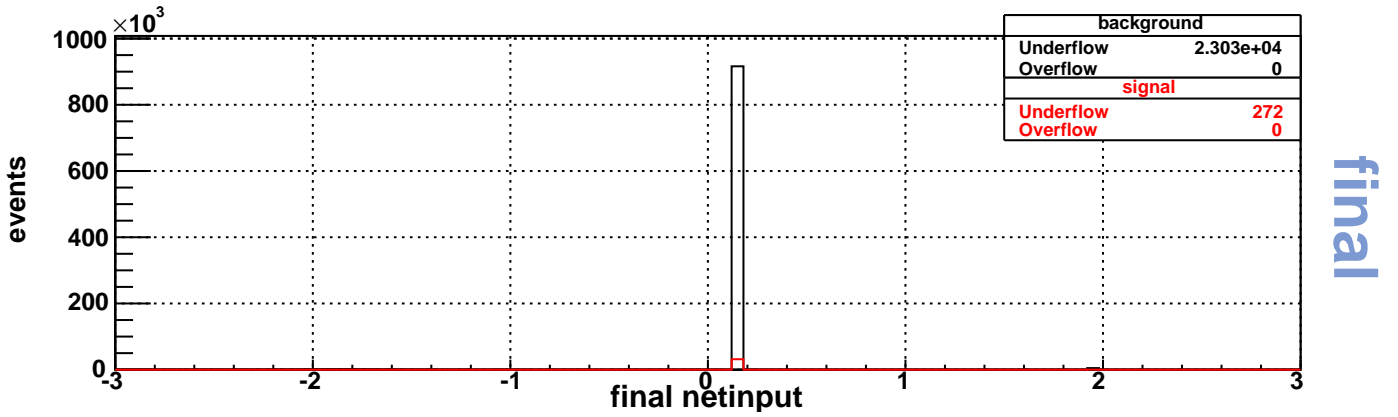
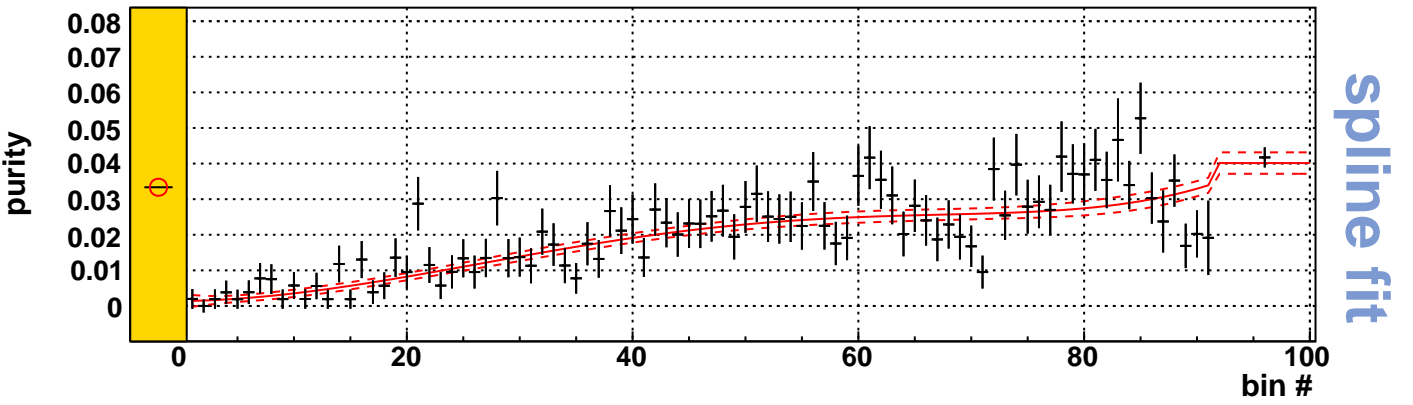
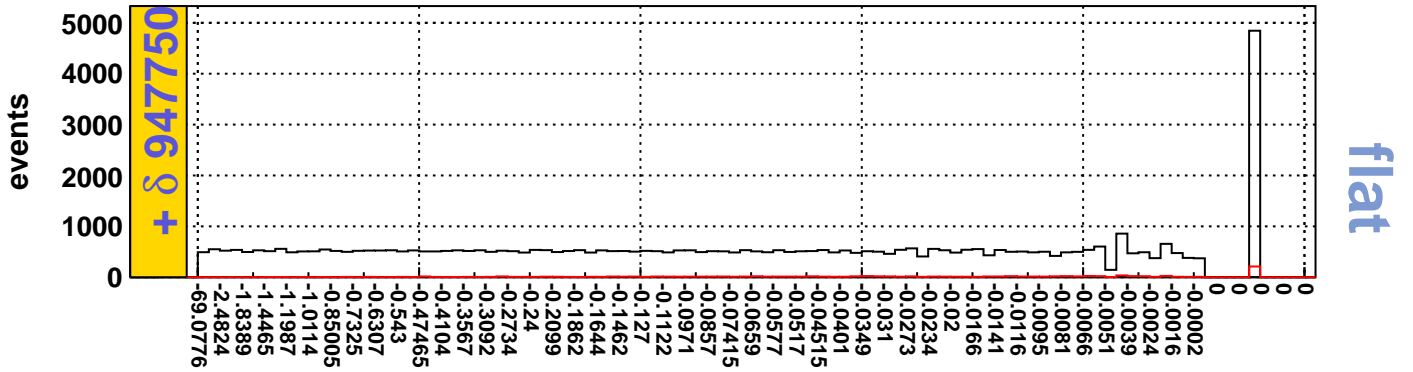


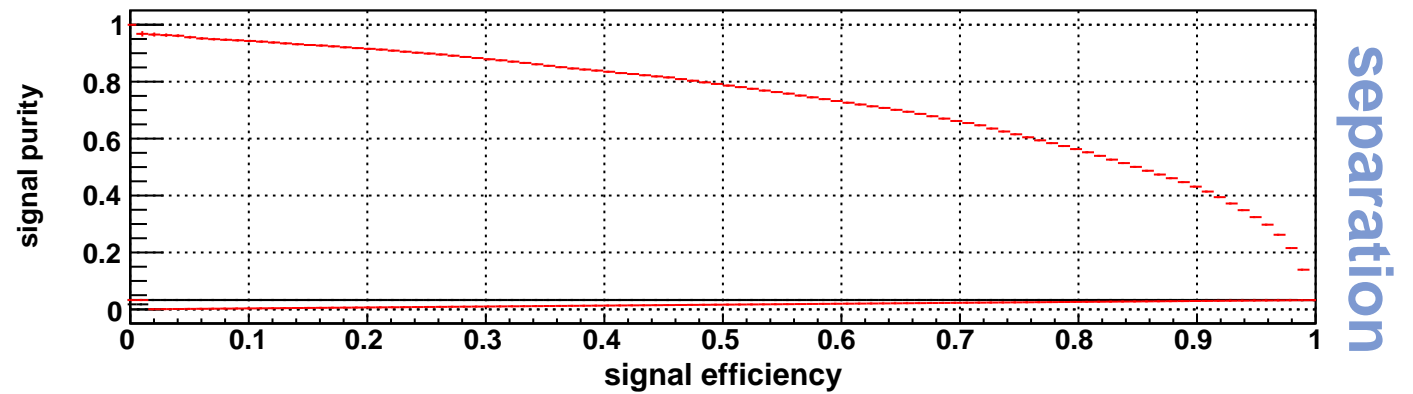
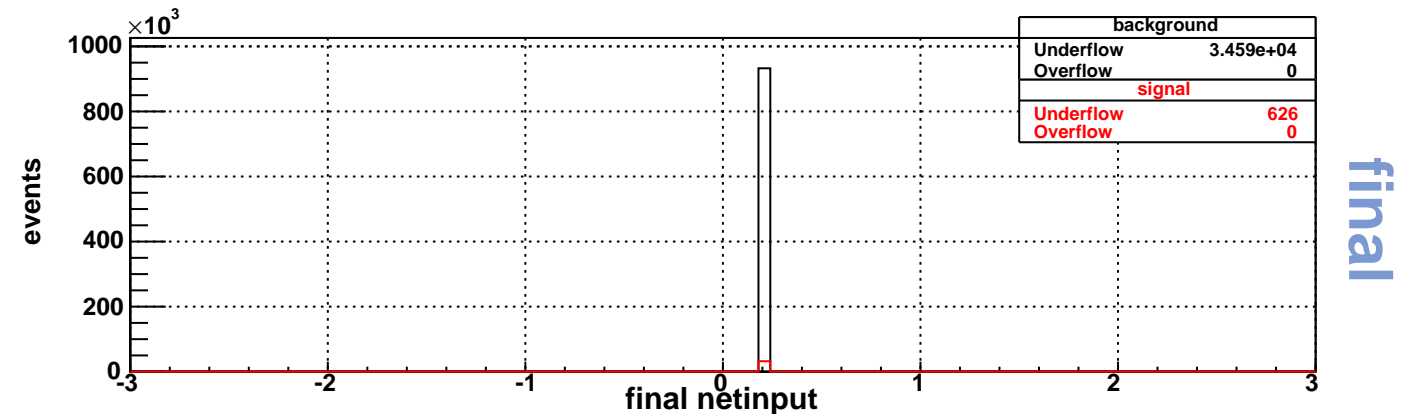
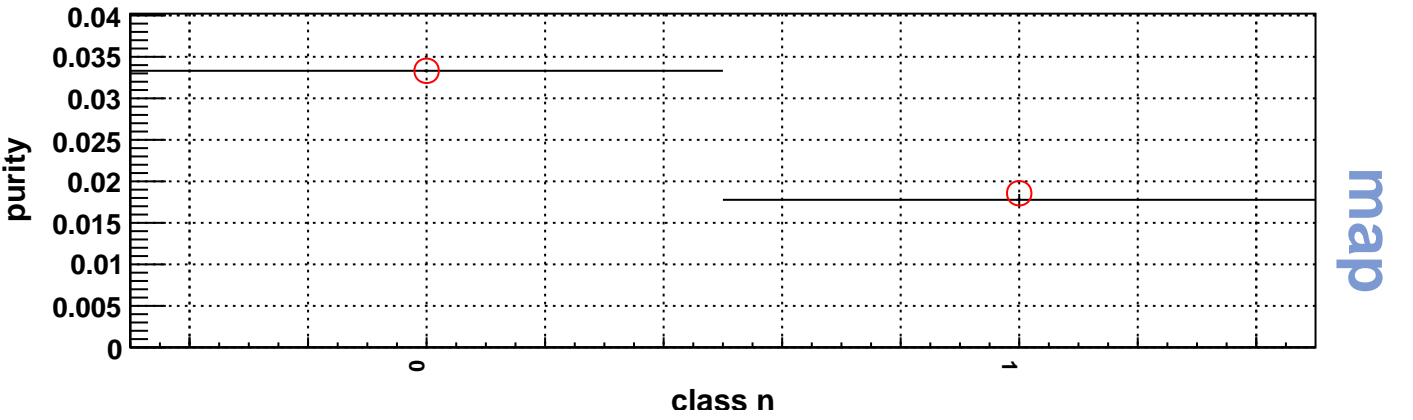
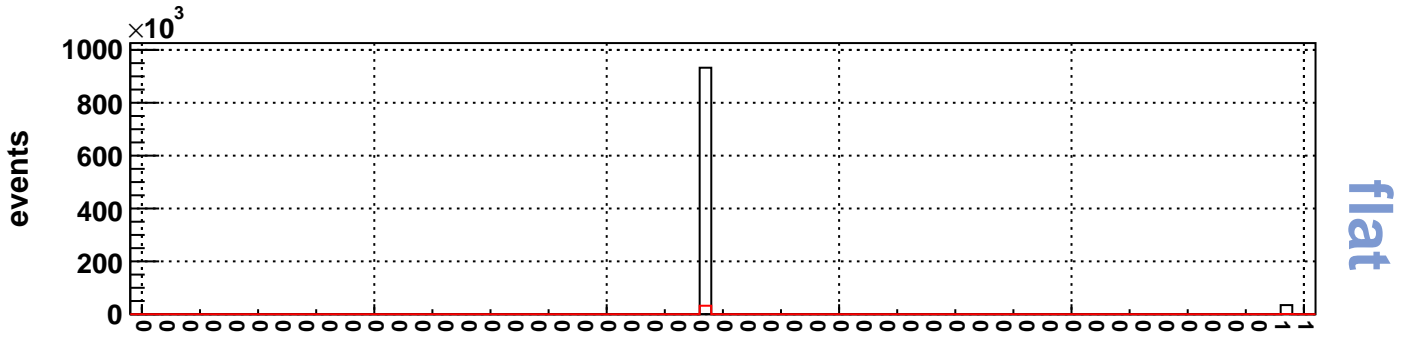
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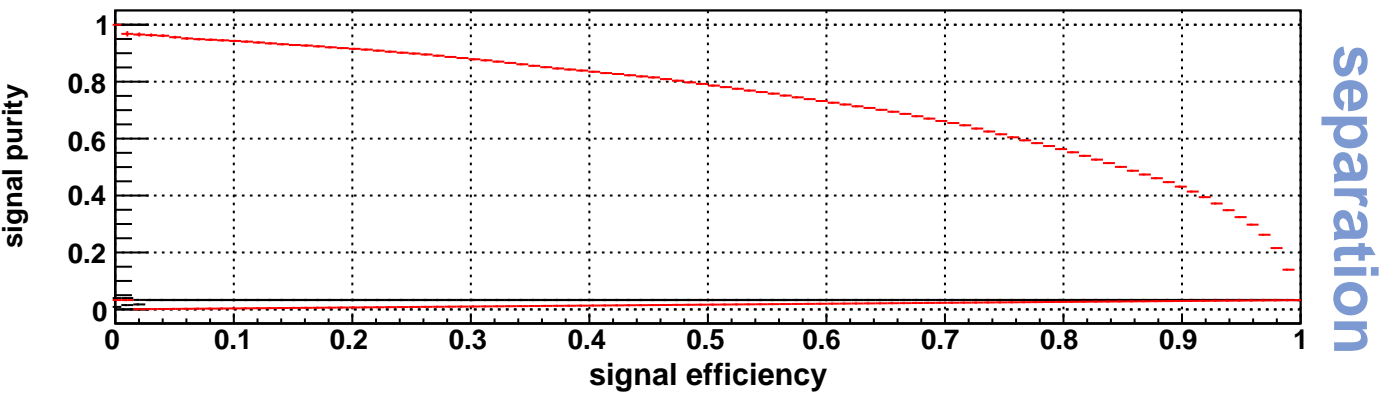
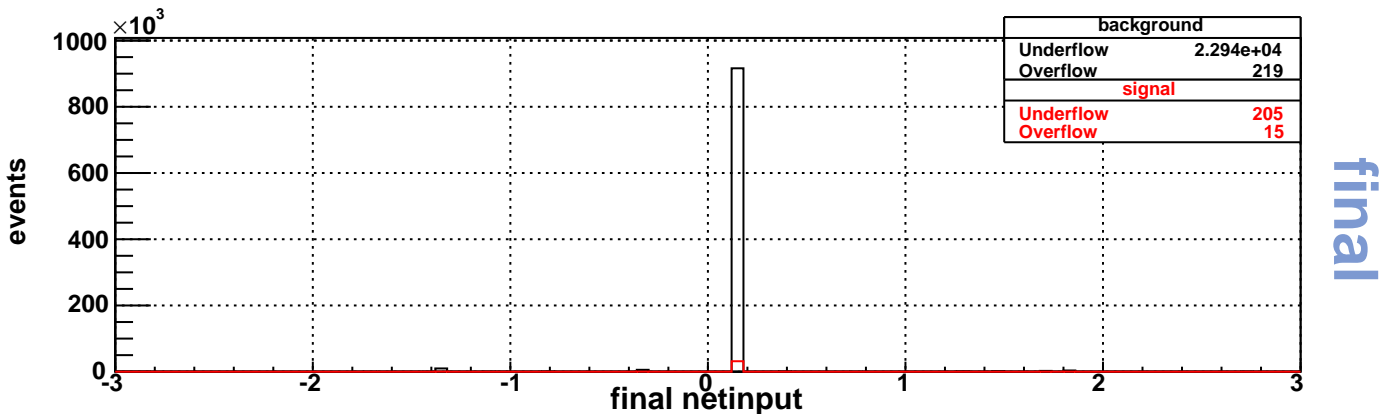
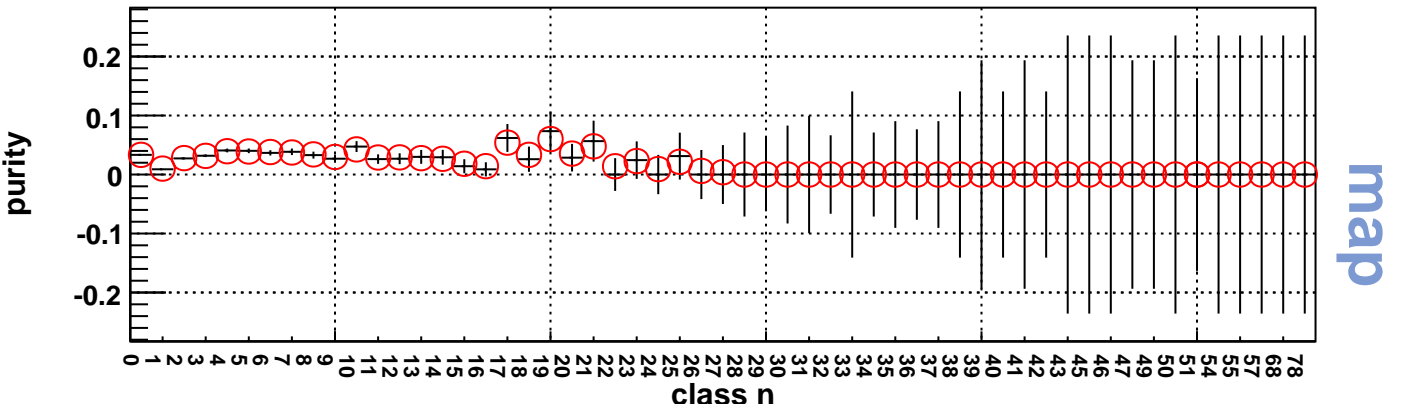
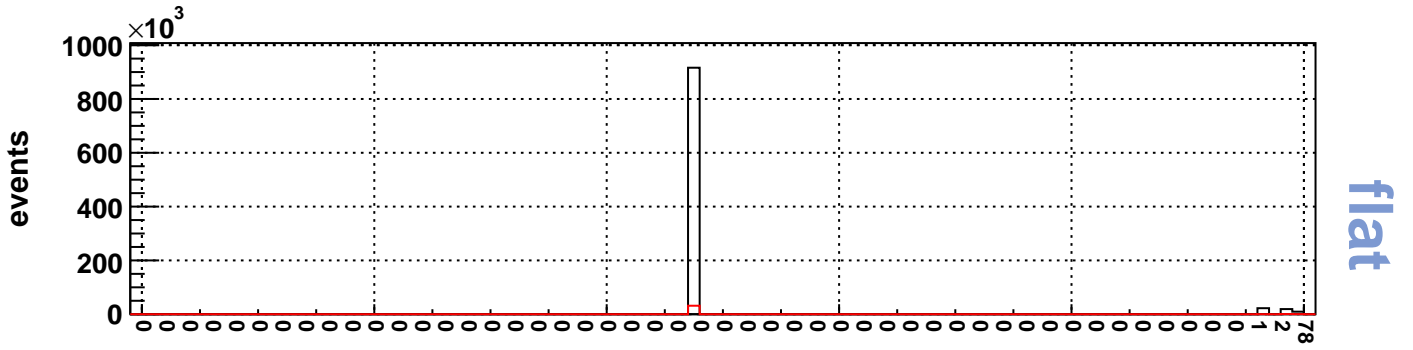
separation

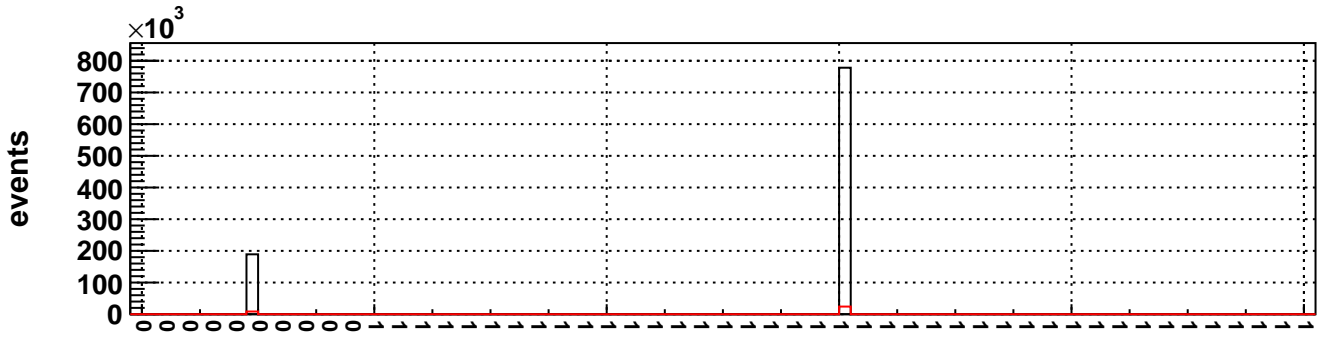




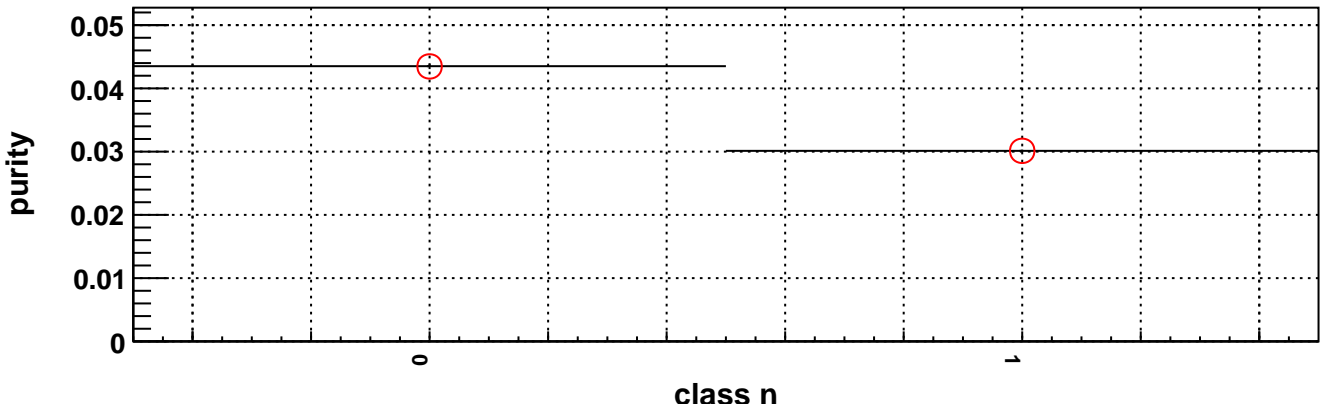




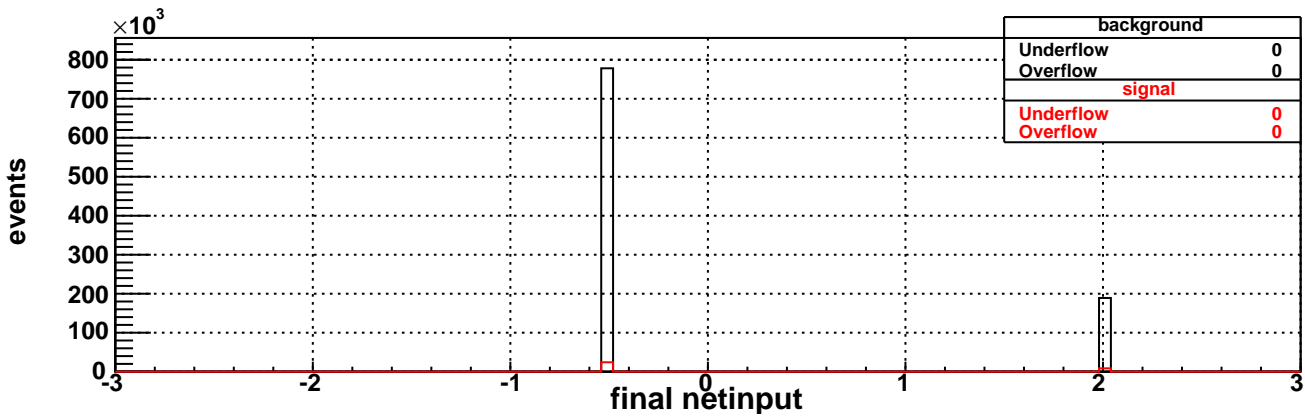




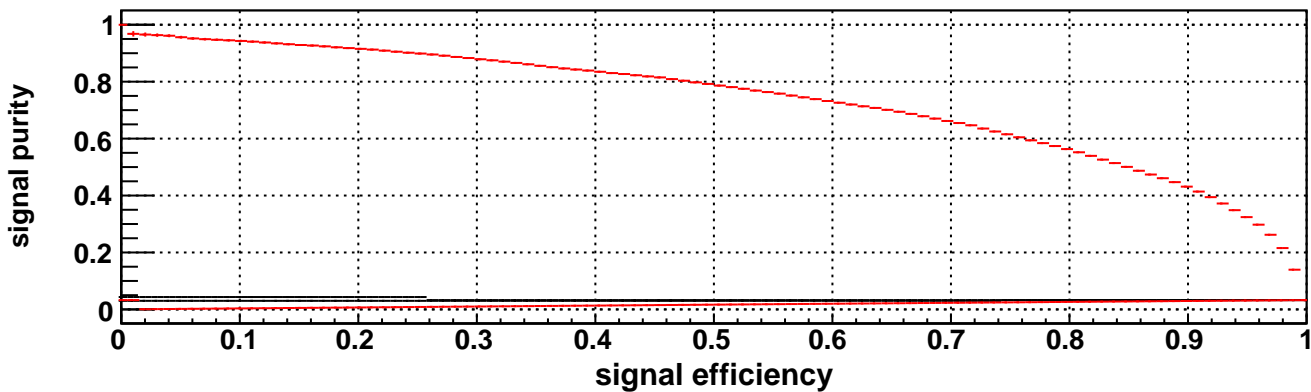
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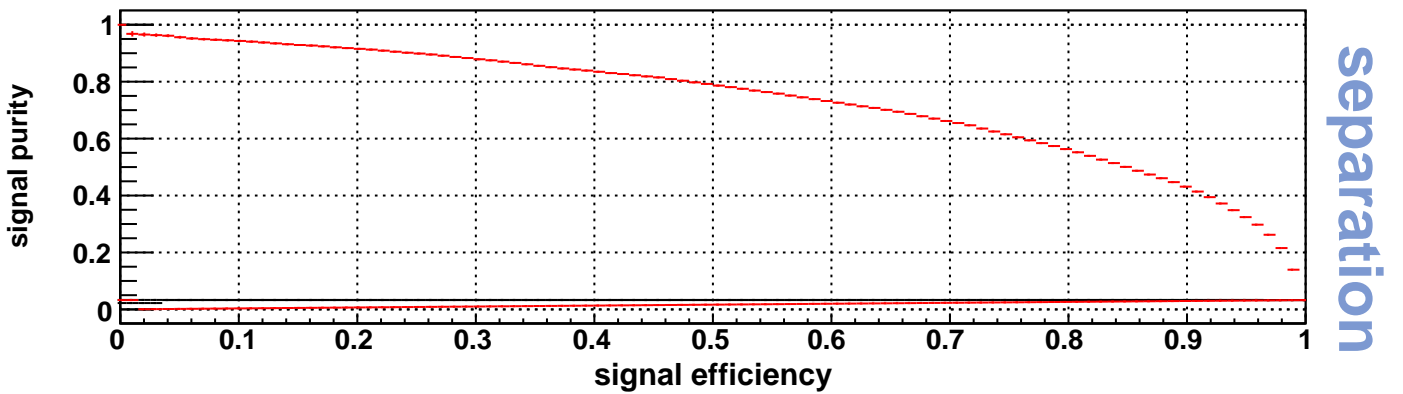
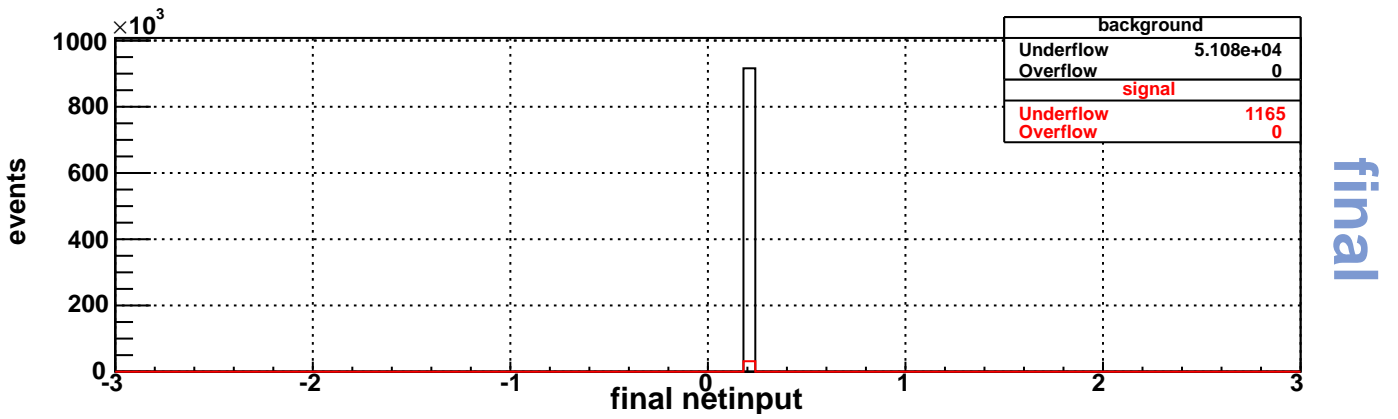
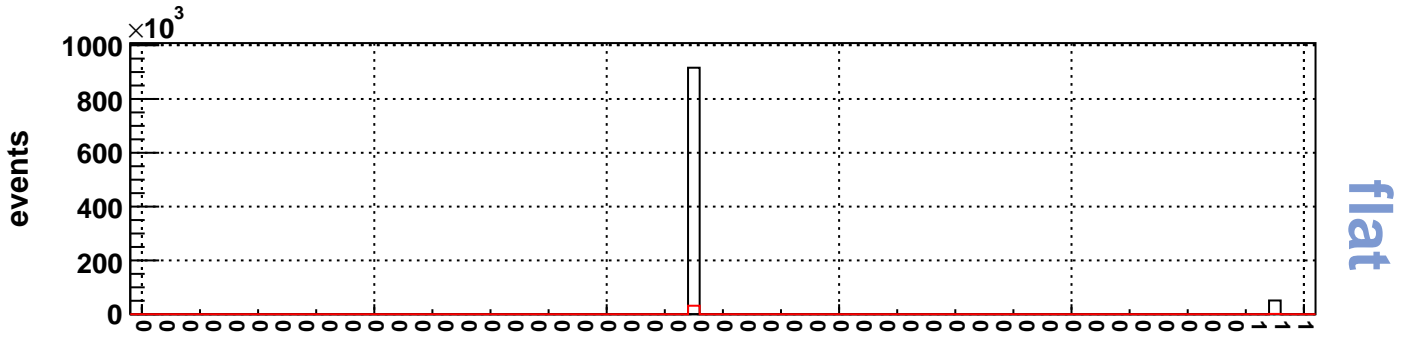
map

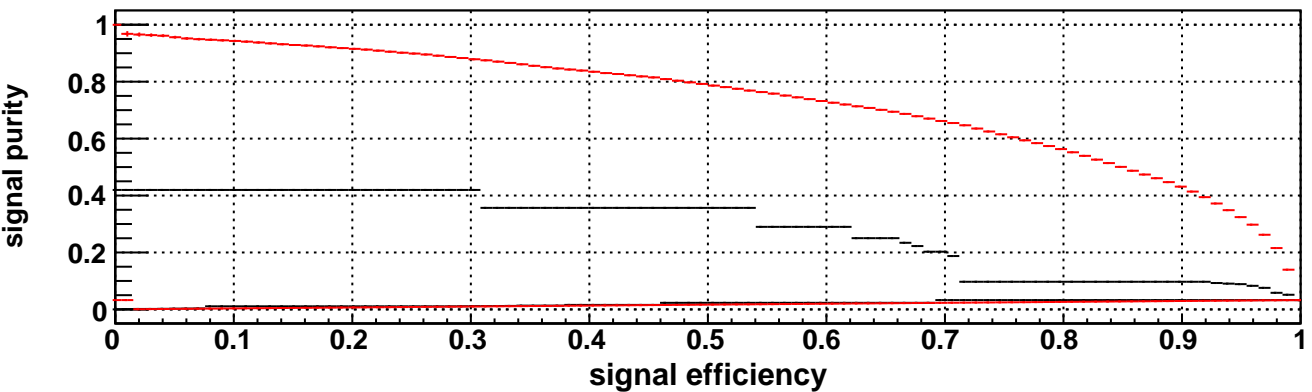
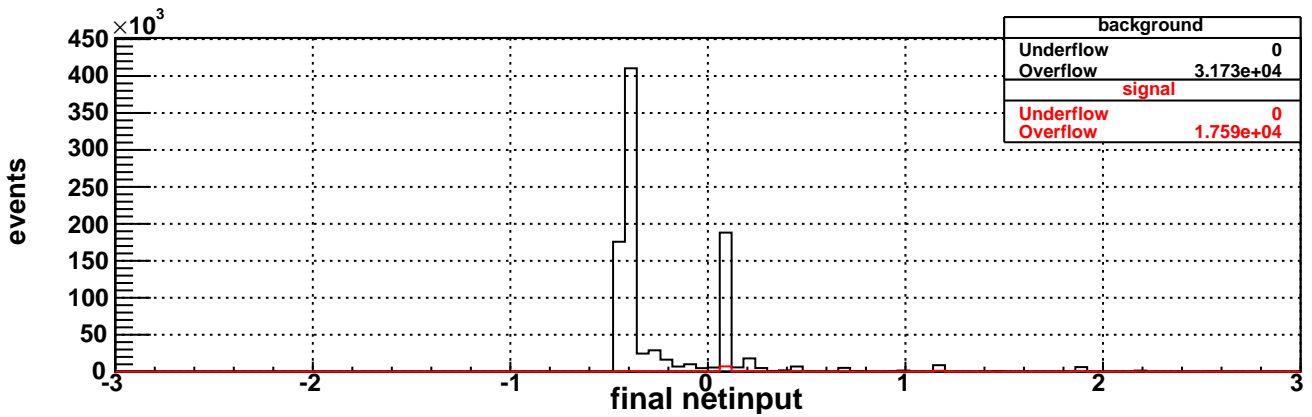
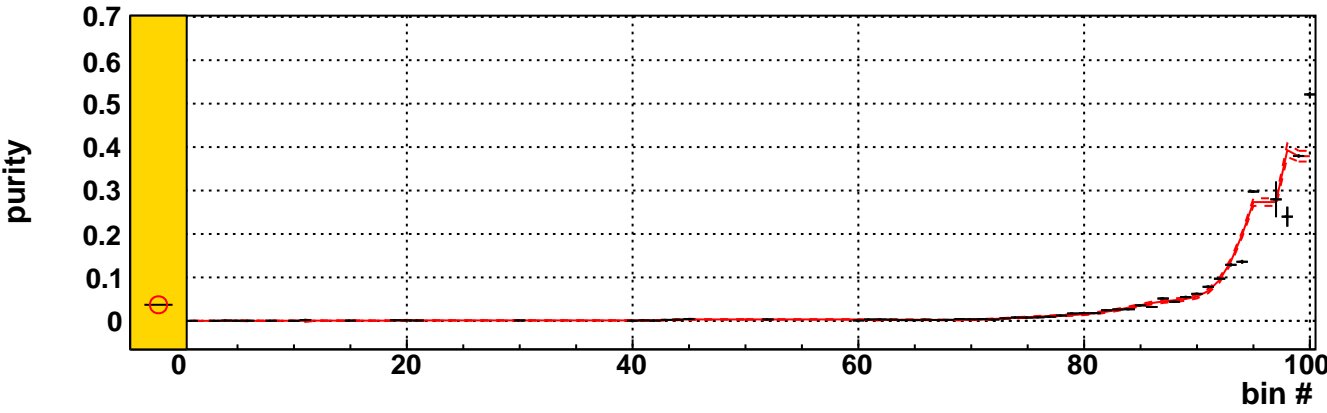
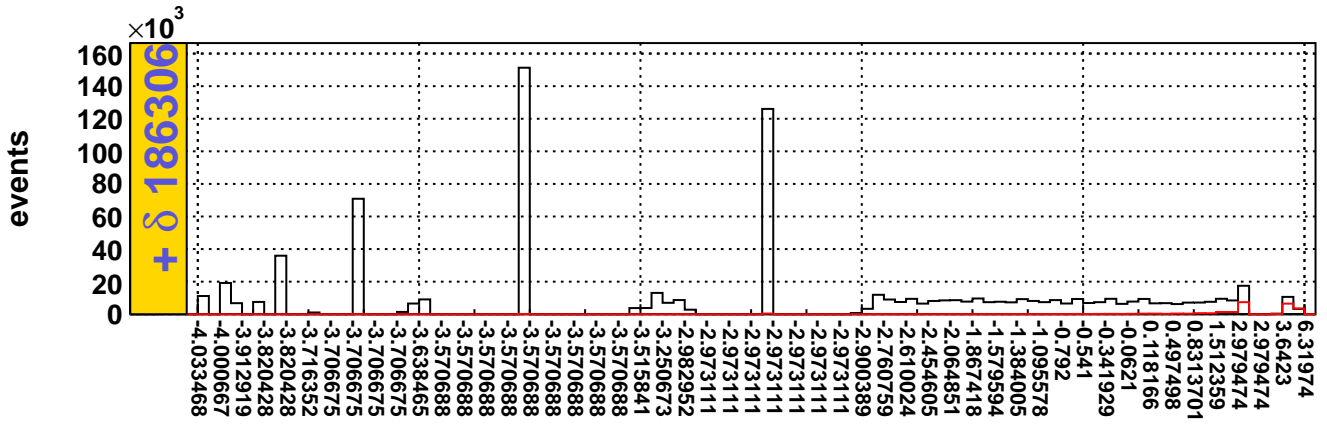


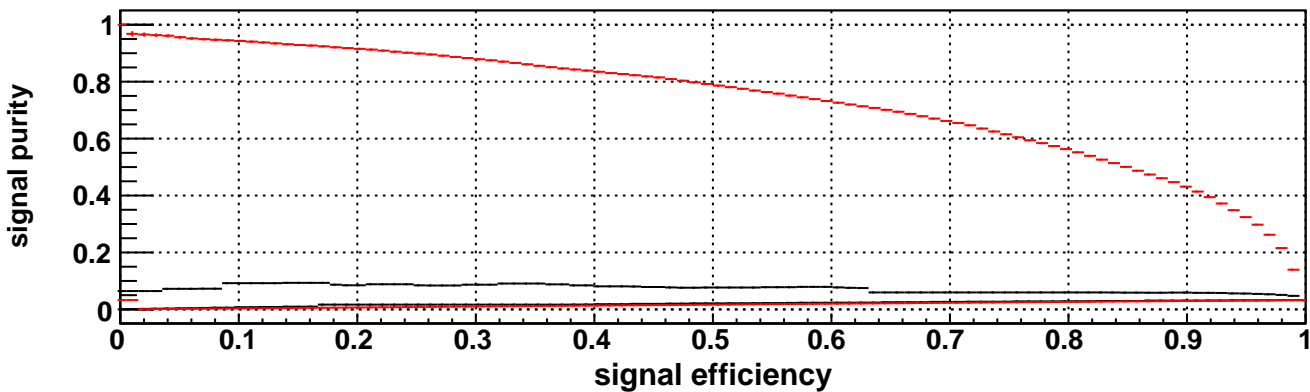
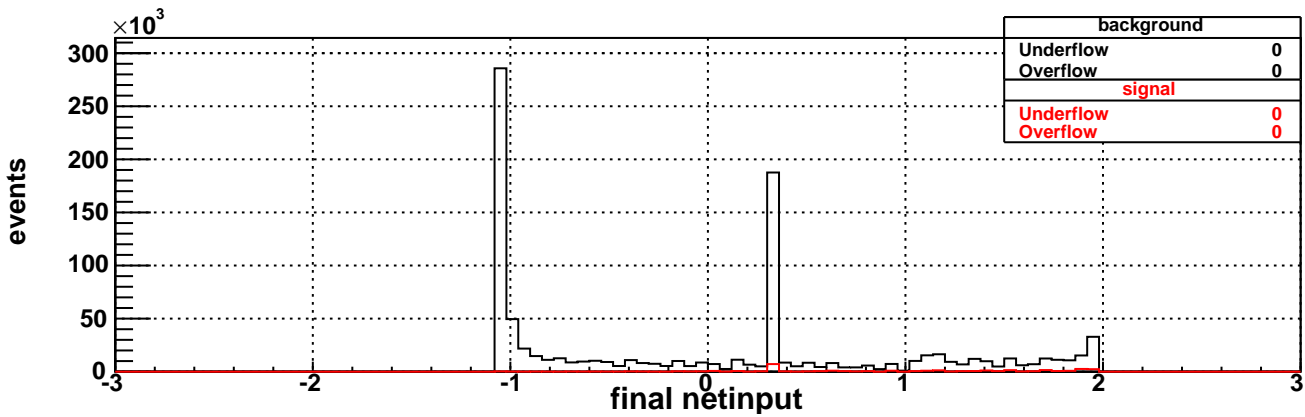
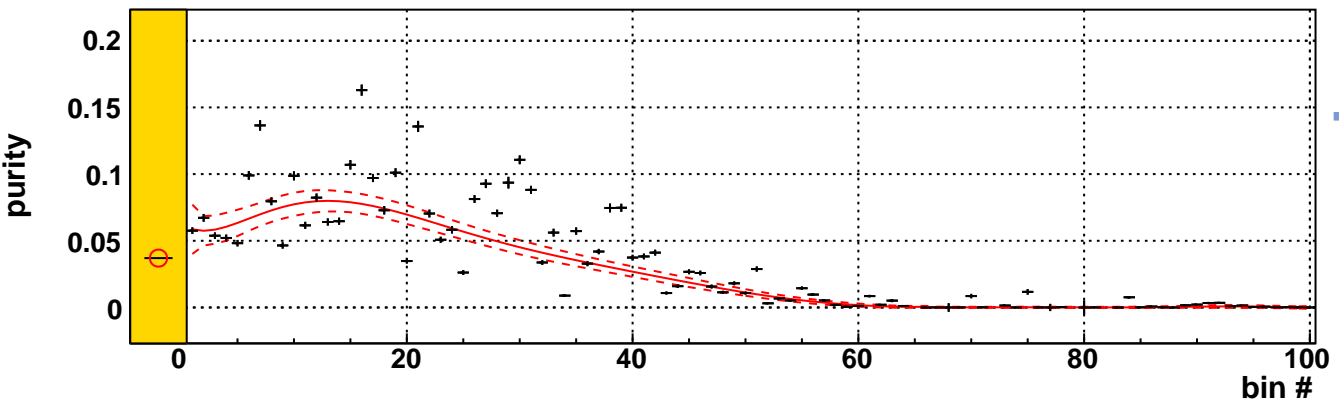
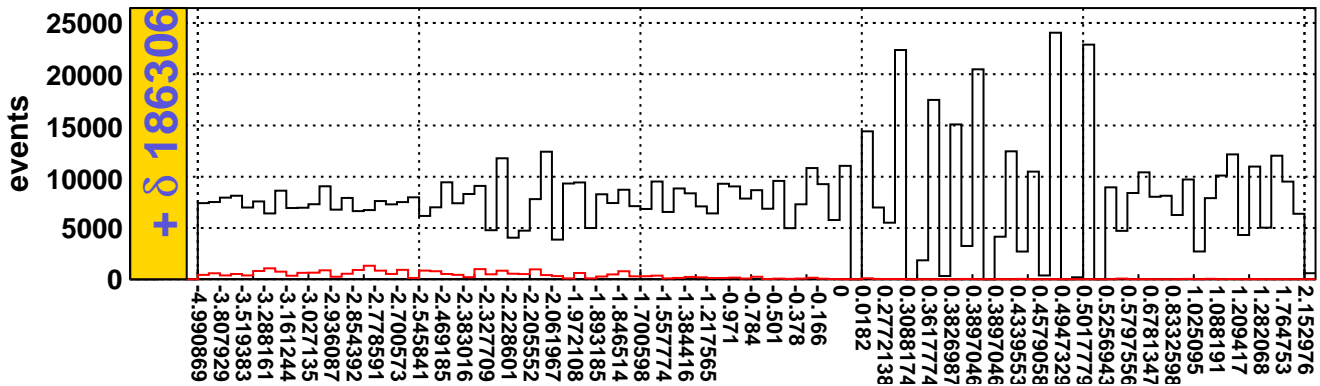
final

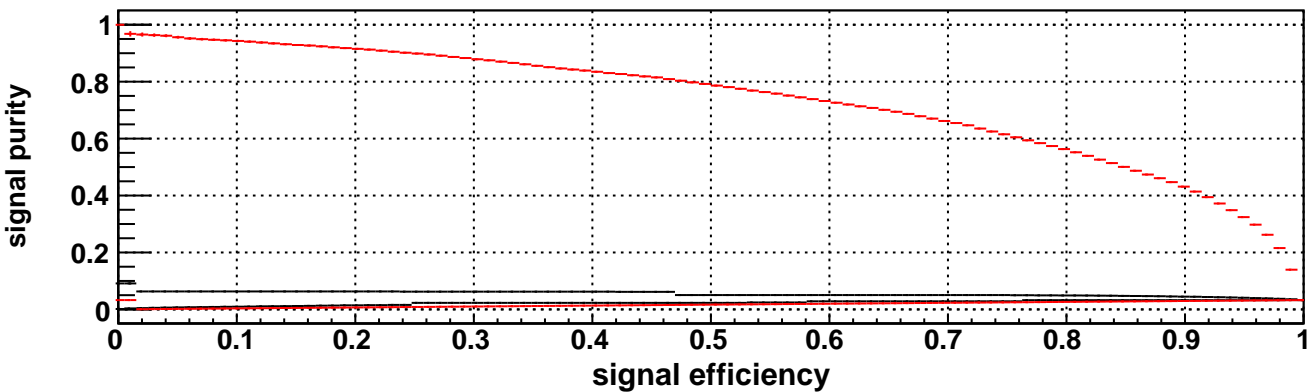
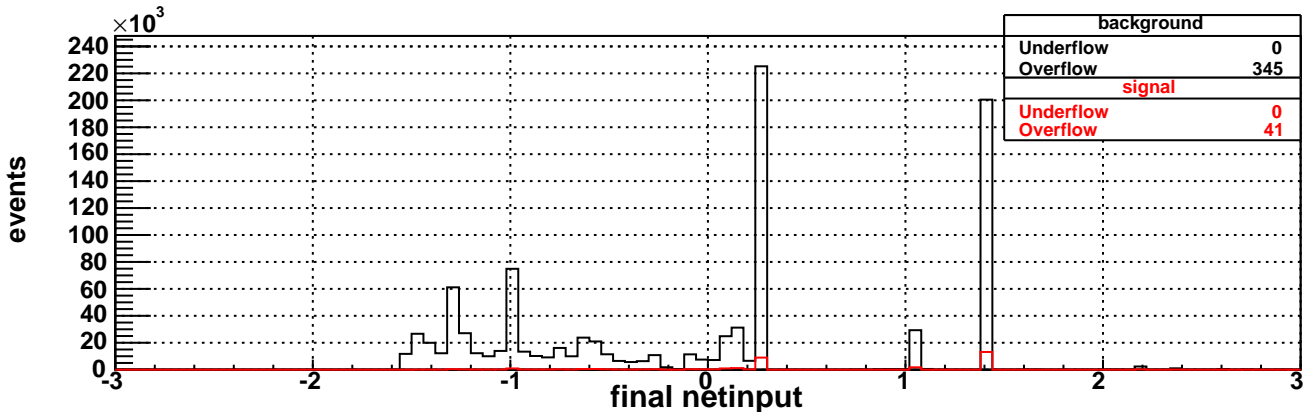
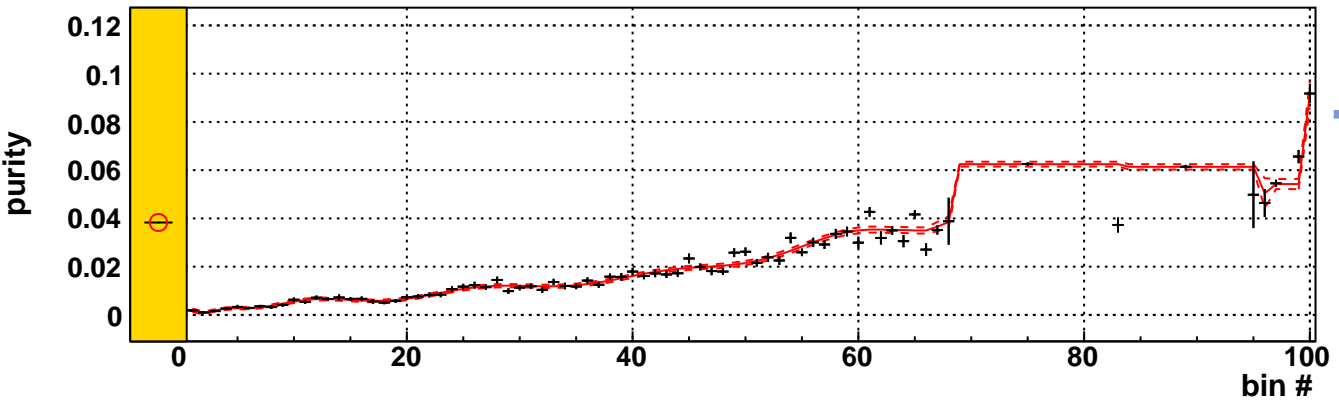
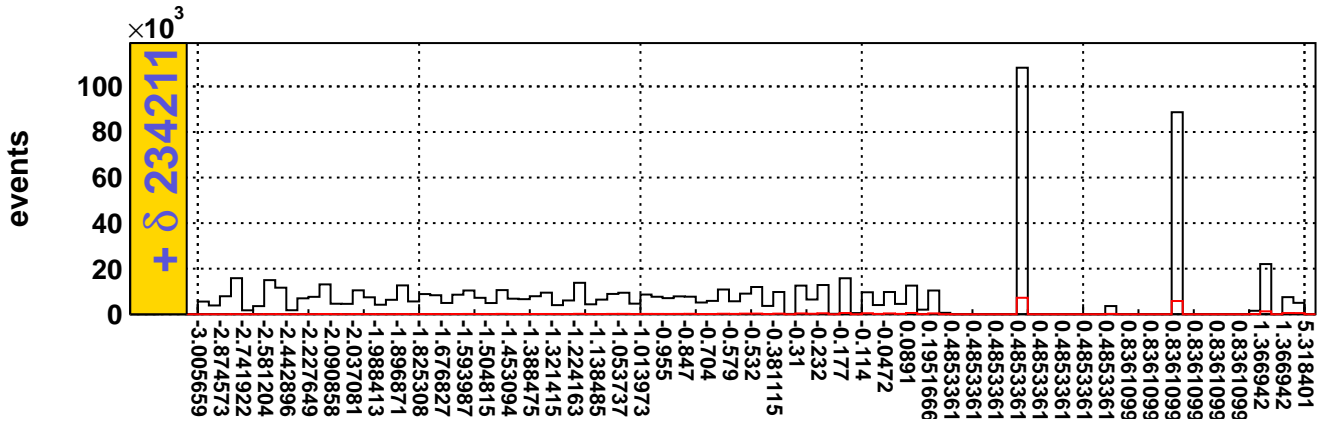


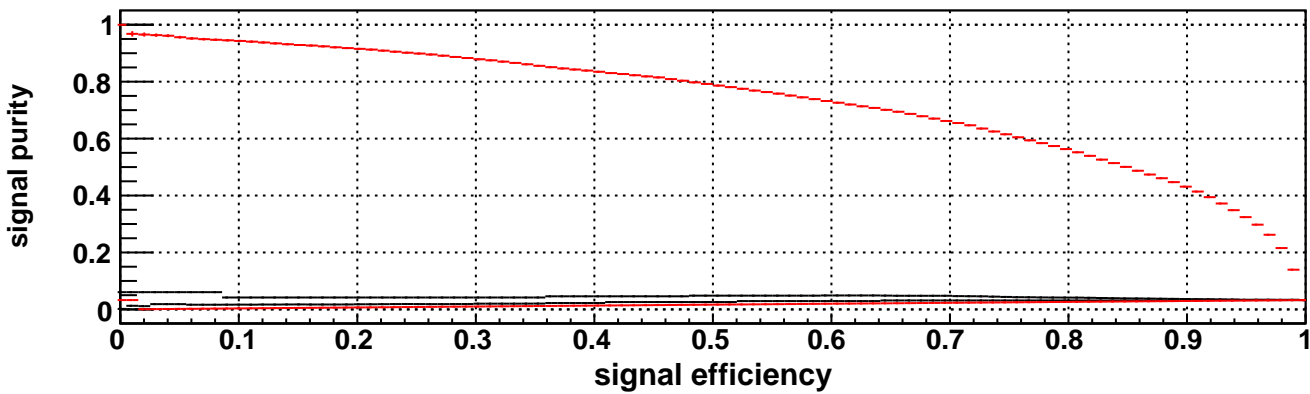
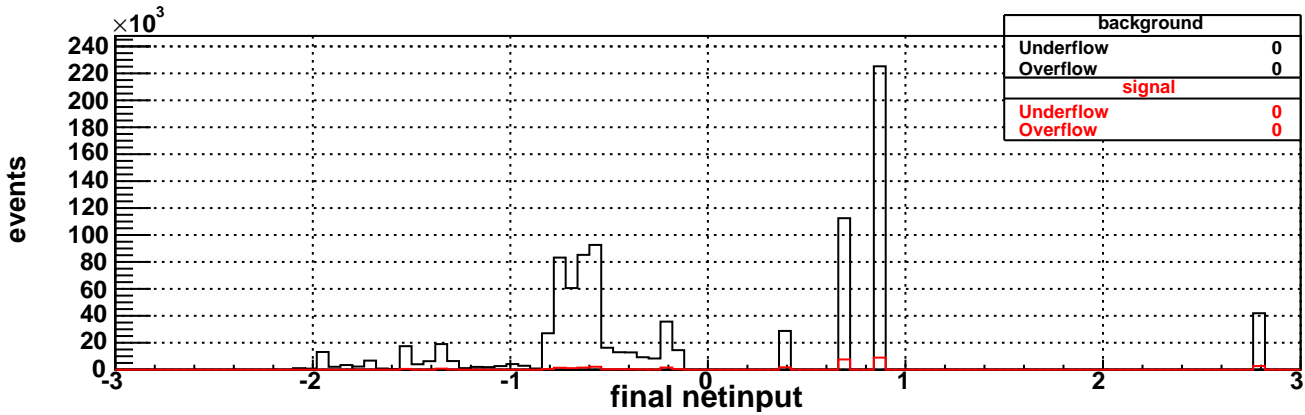
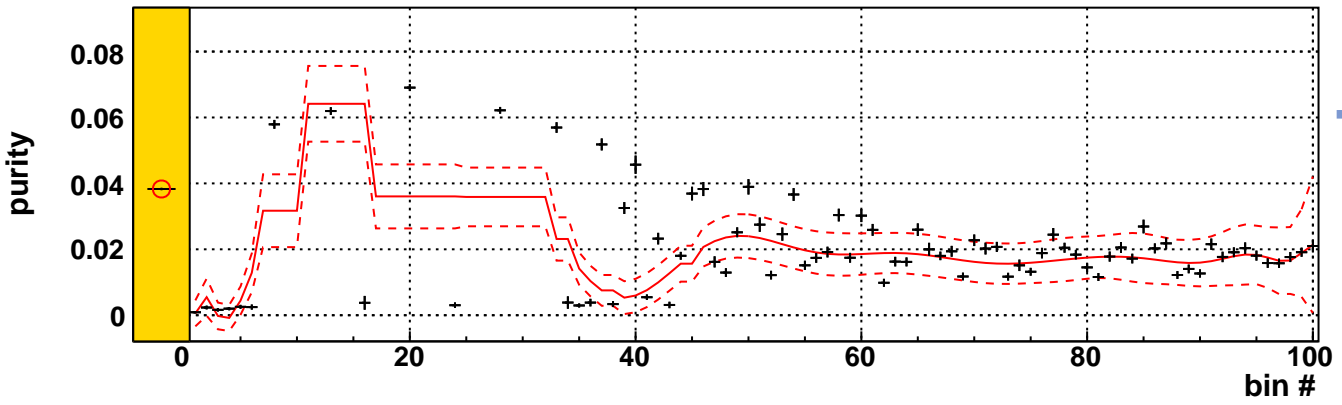
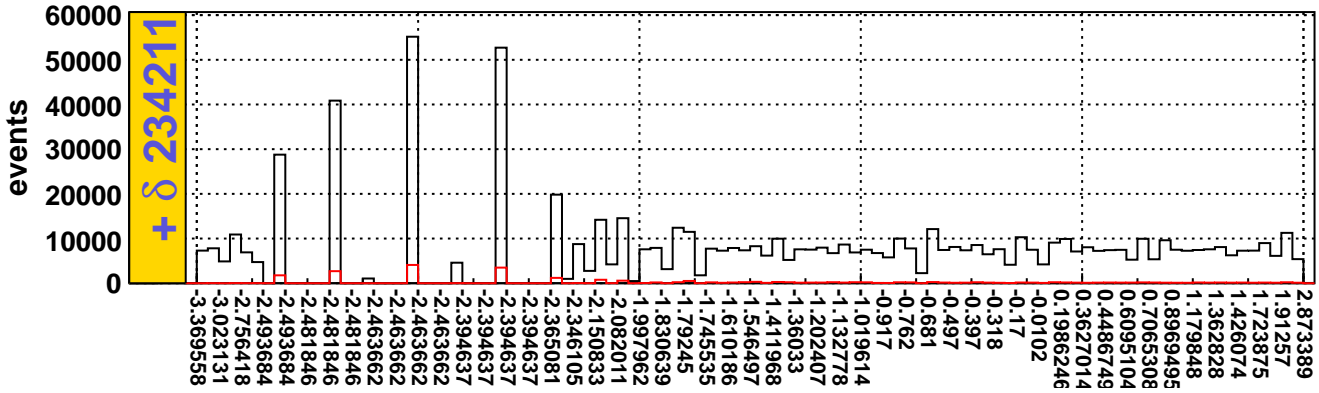
separation

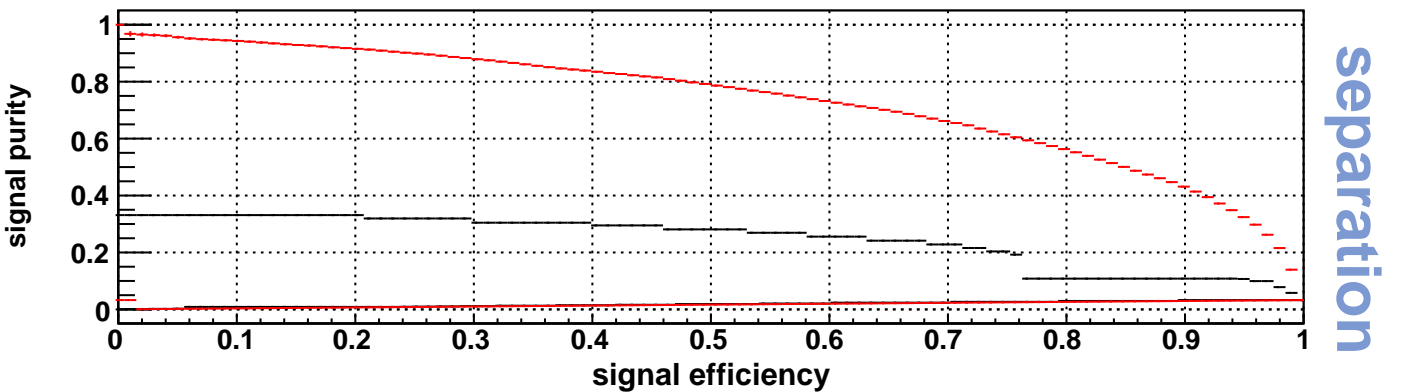
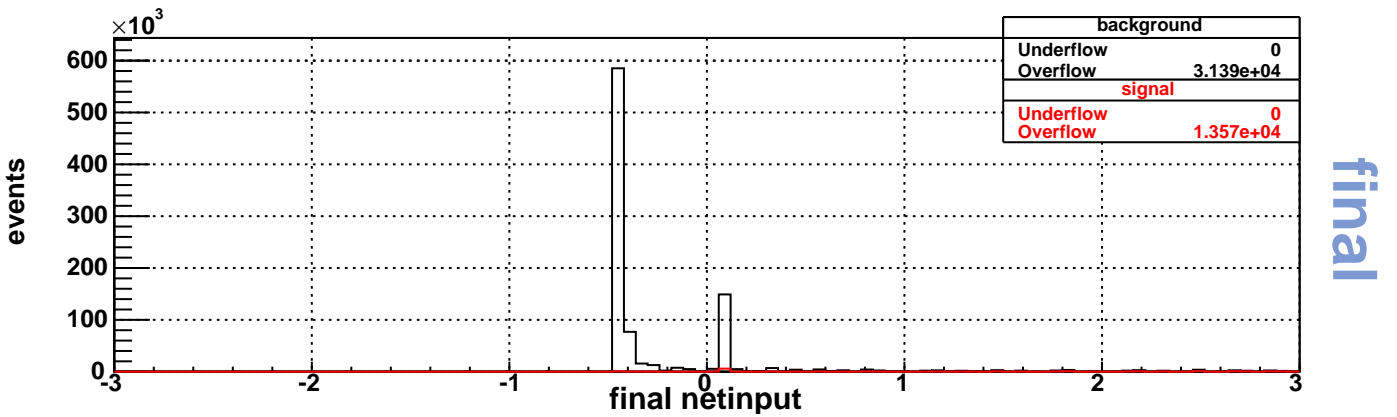
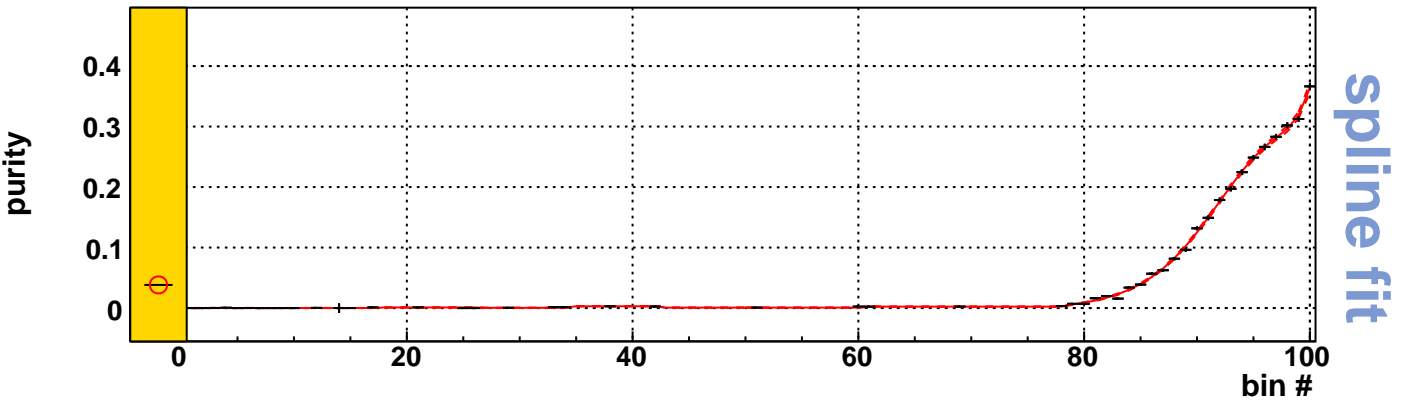
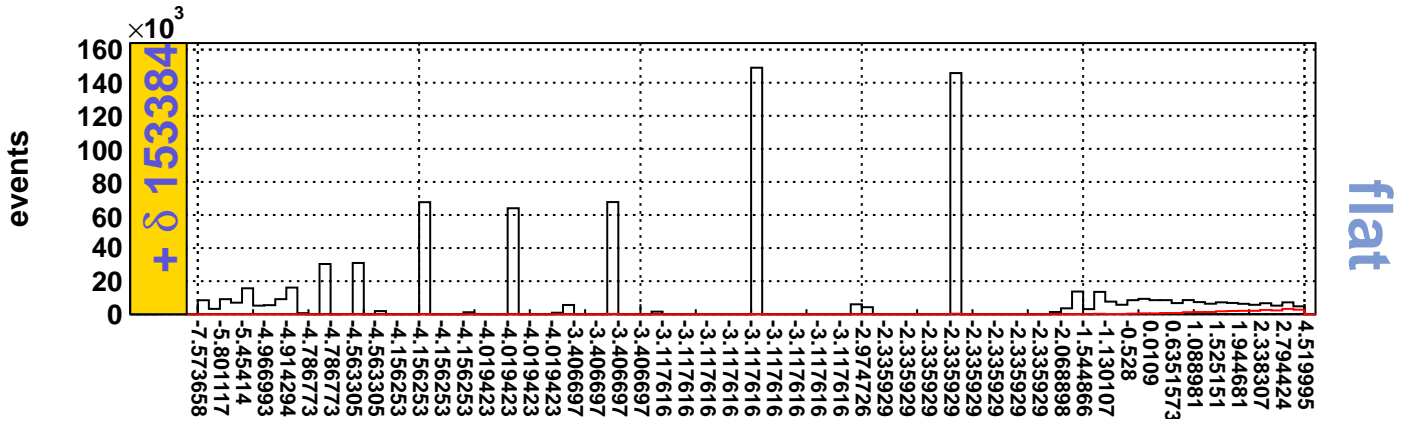




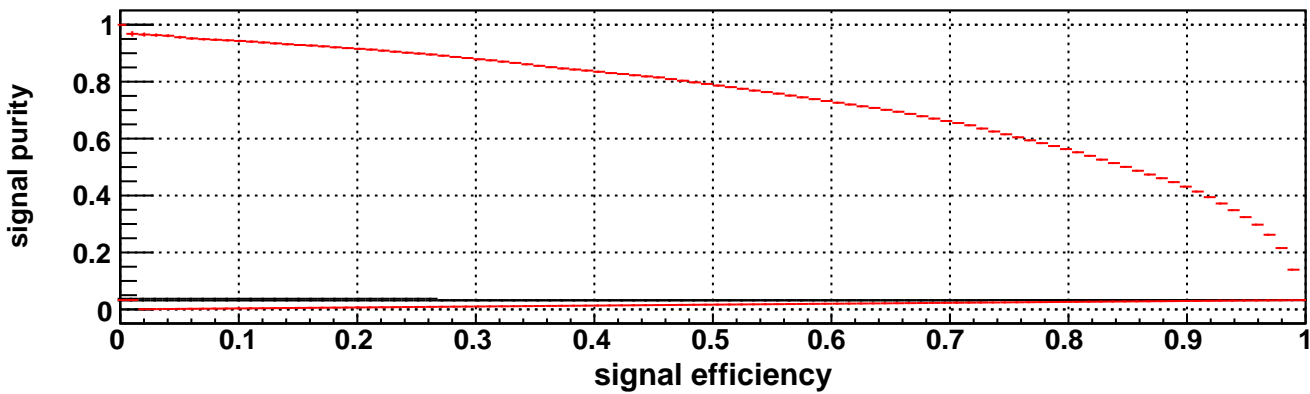
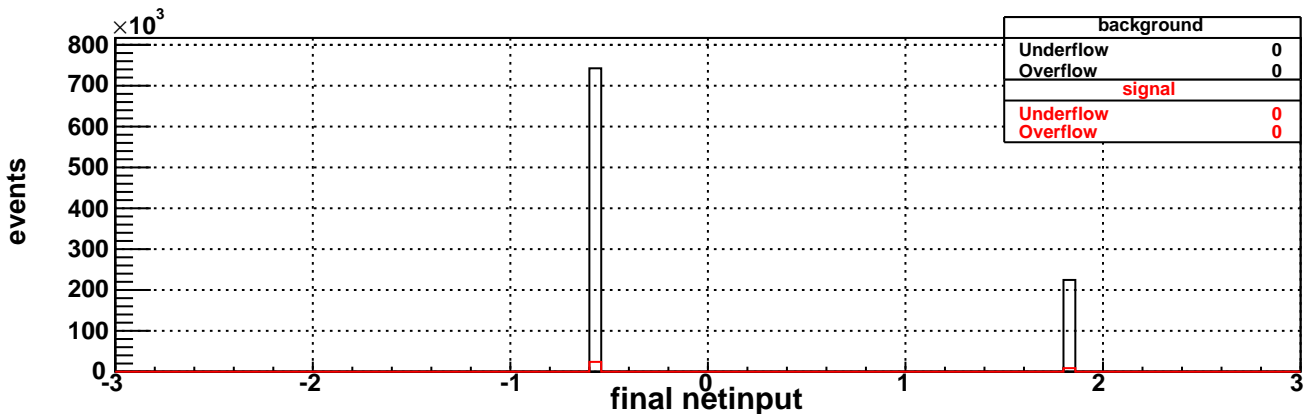
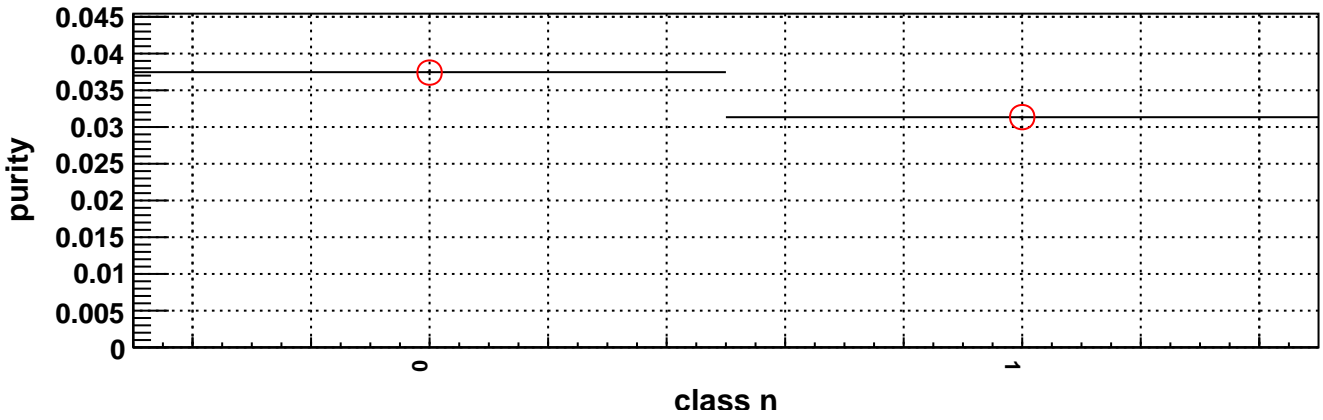
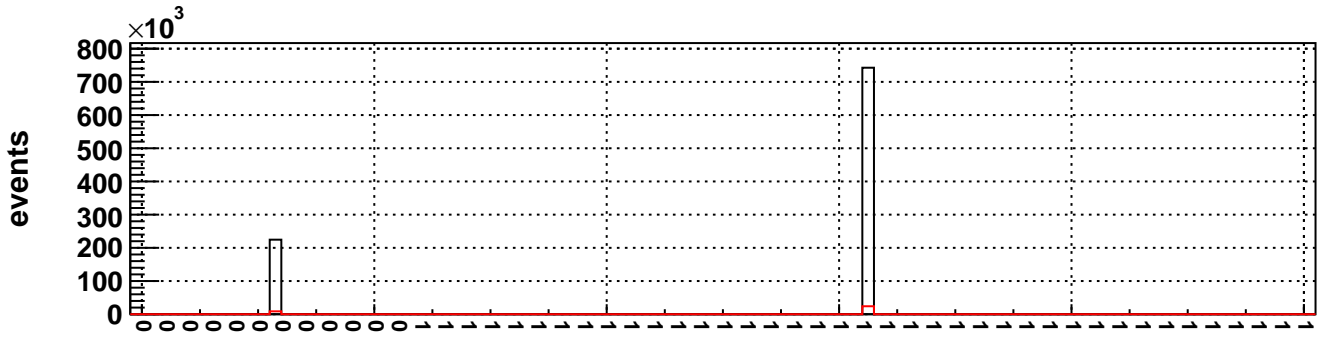


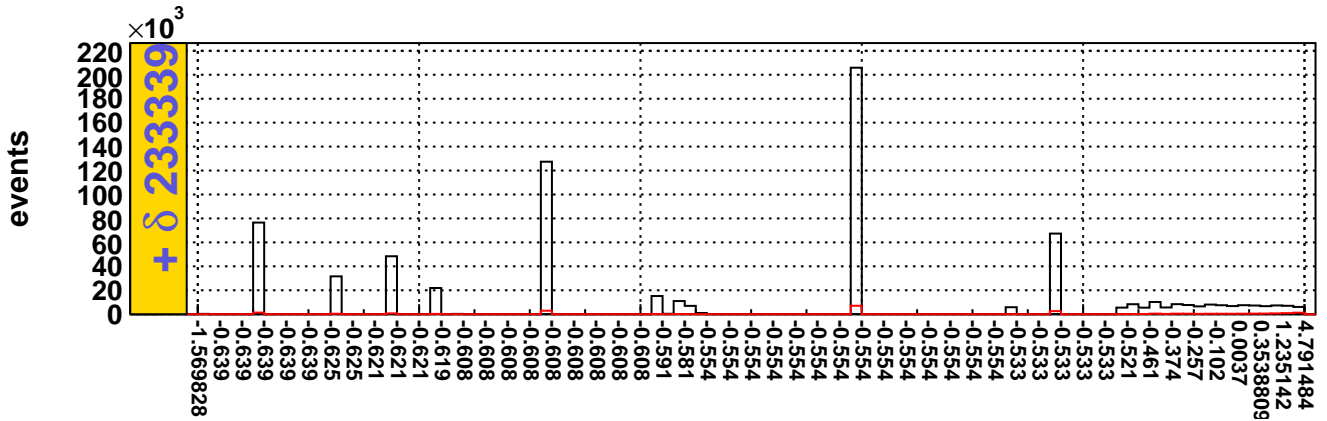




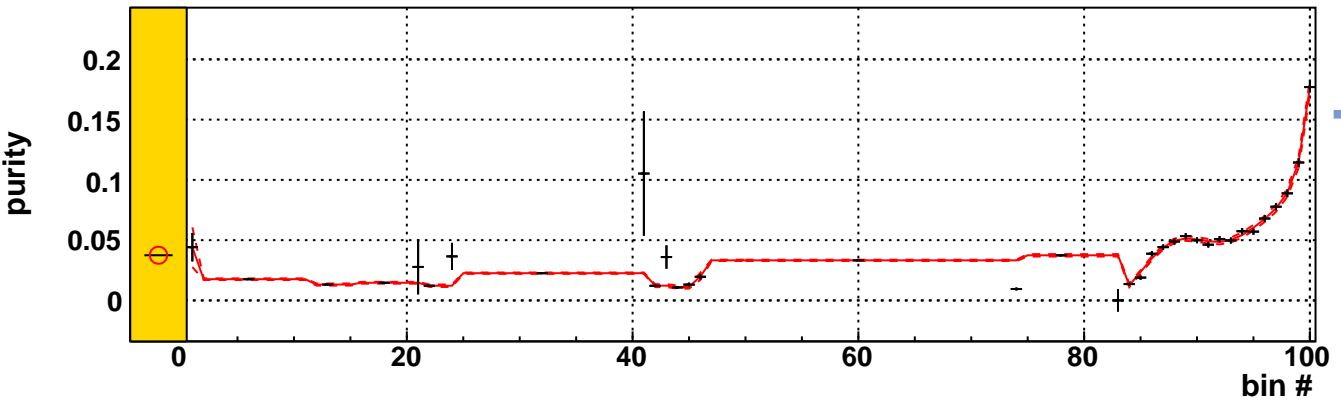




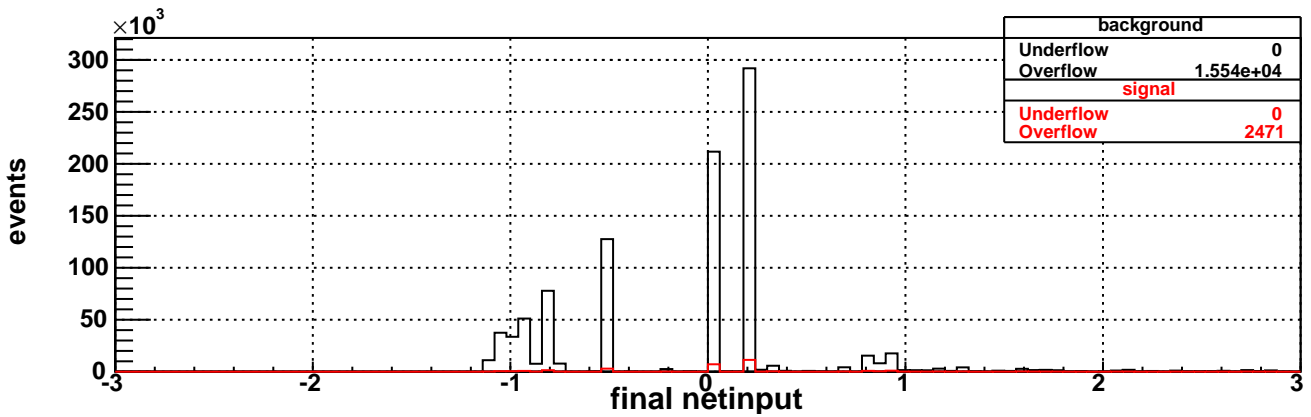




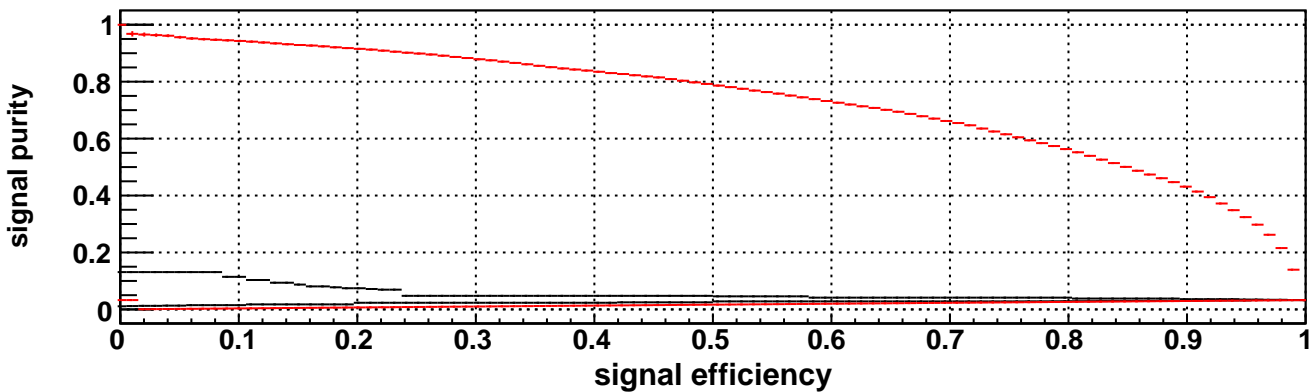
flat



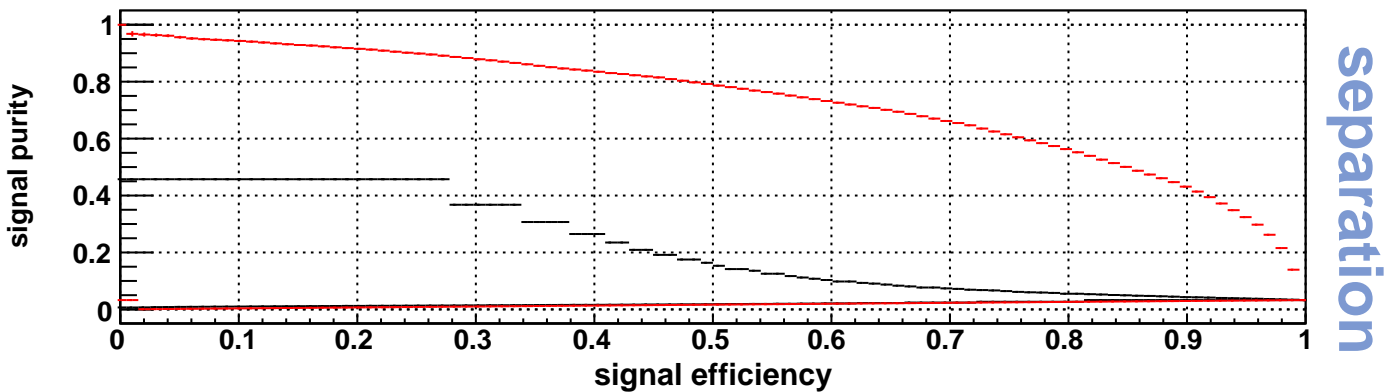
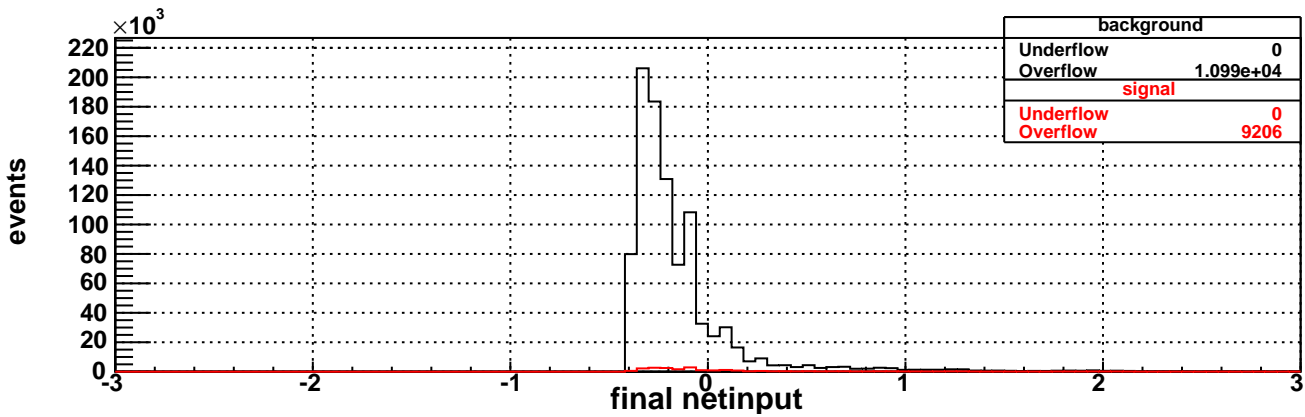
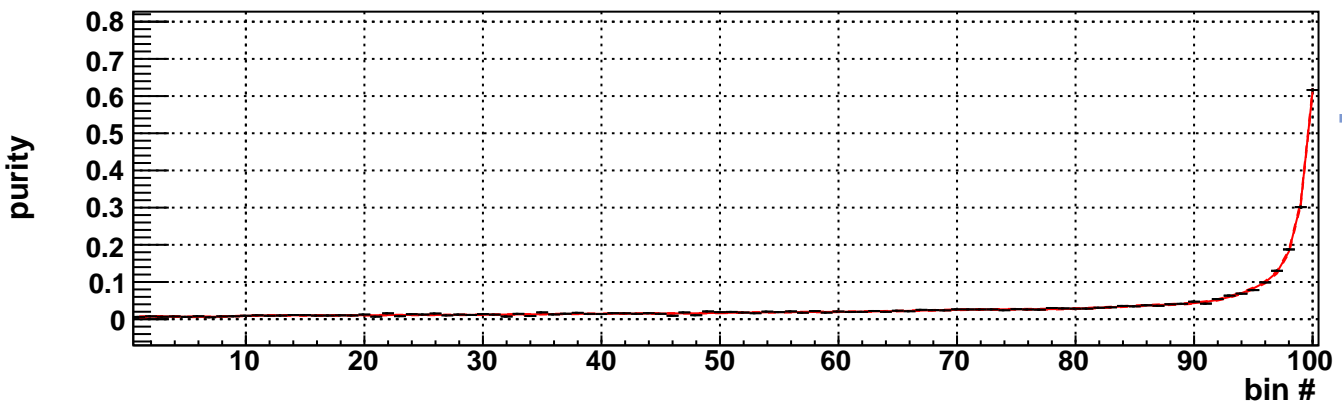
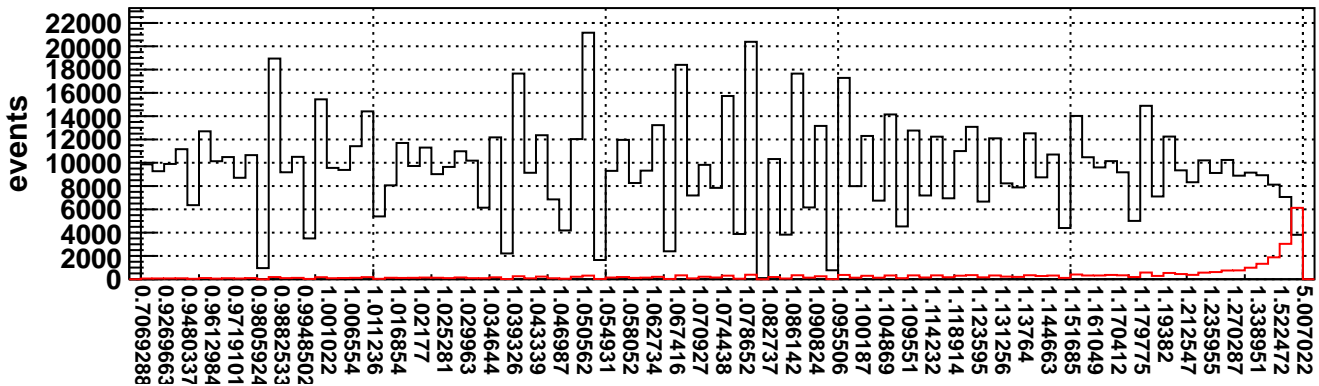
spline fit



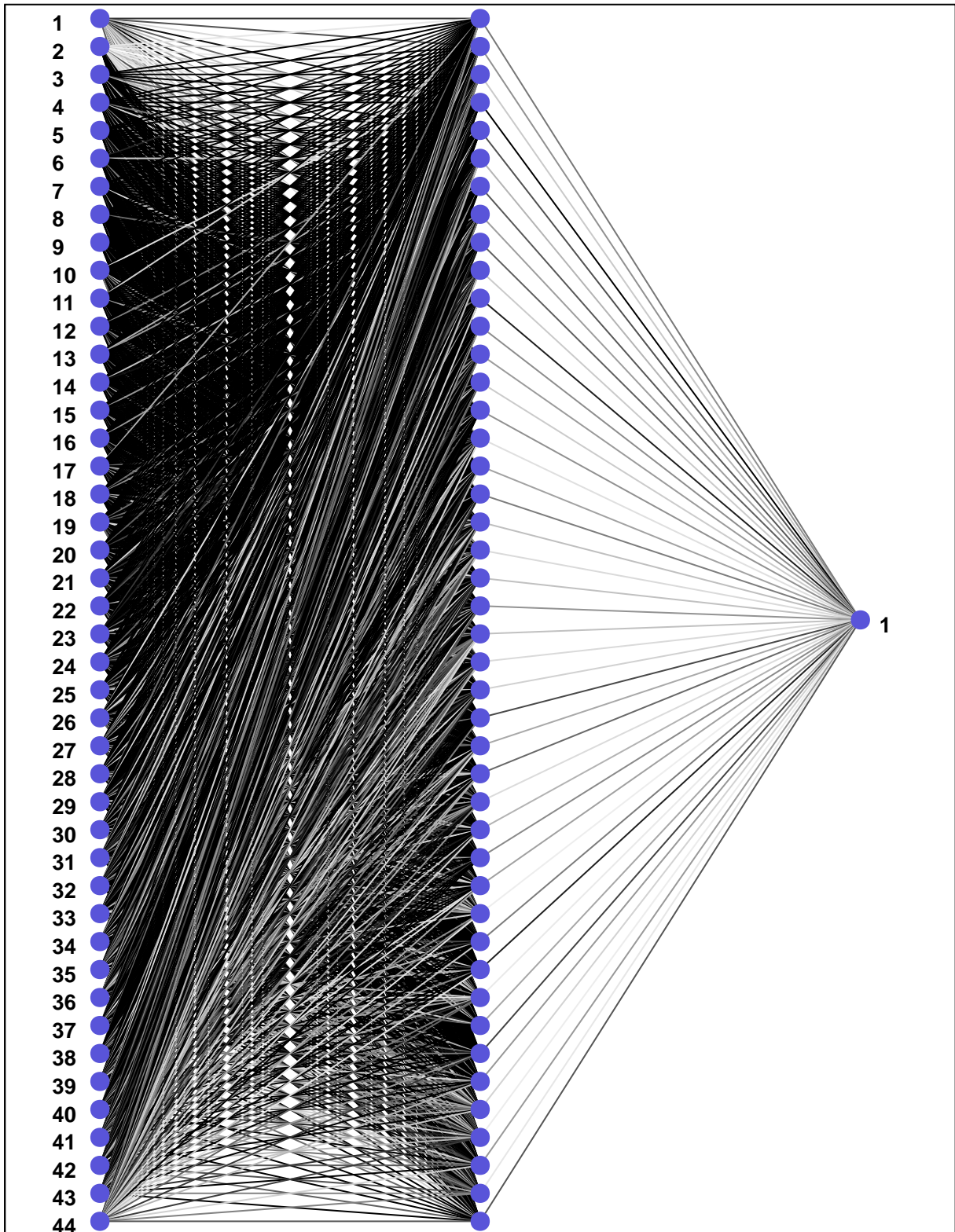
final



separation



# Network at iteration 100



input layer

hidden layer

output layer