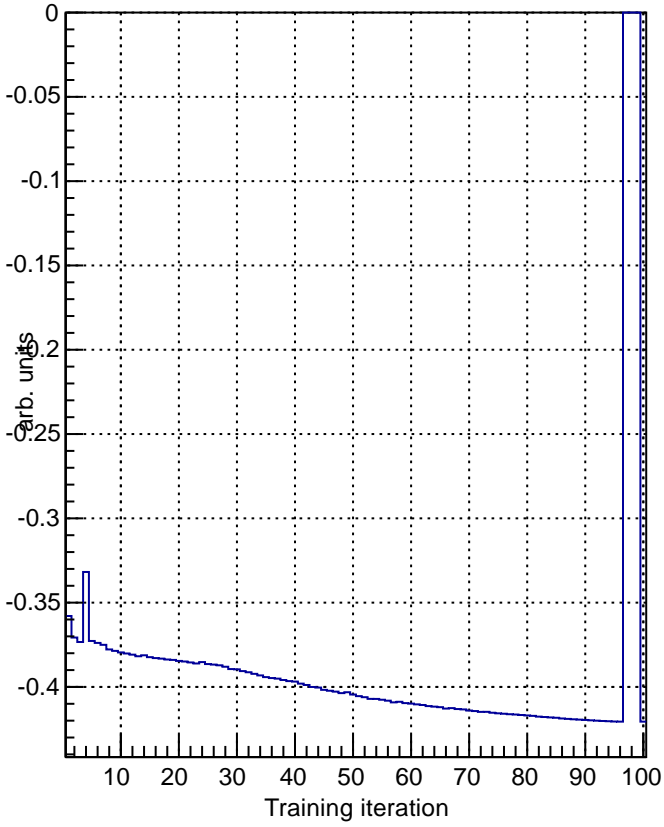
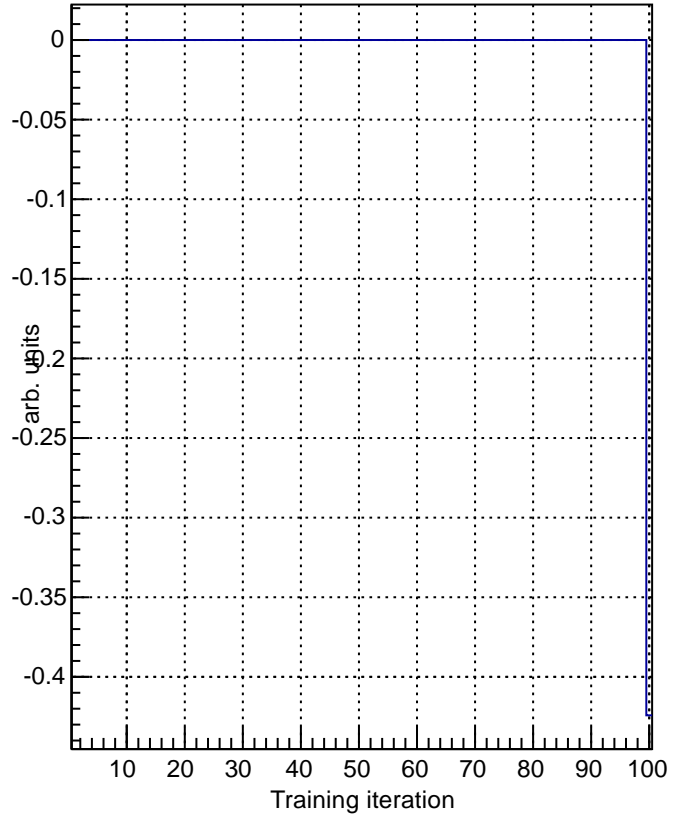


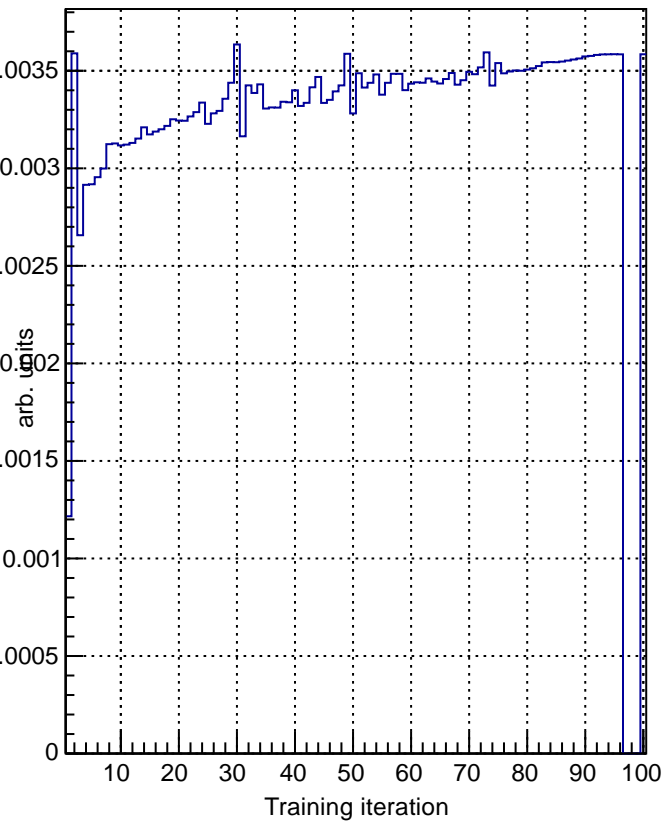
**Error**



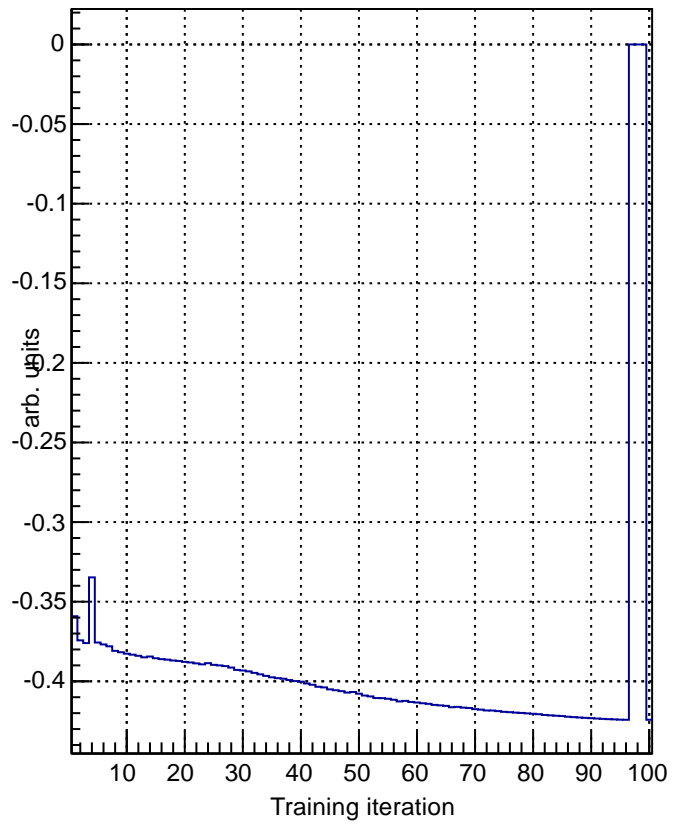
**Error Testsample**



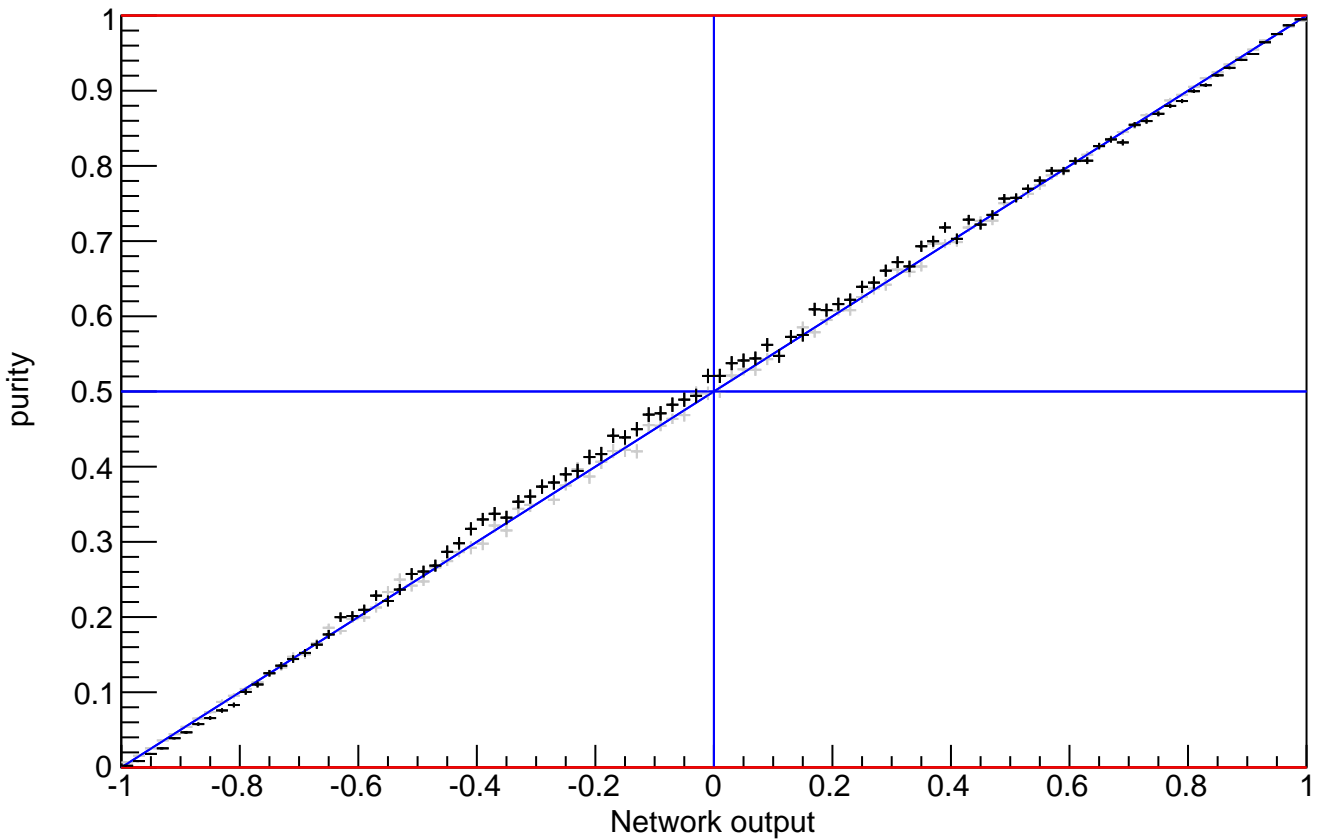
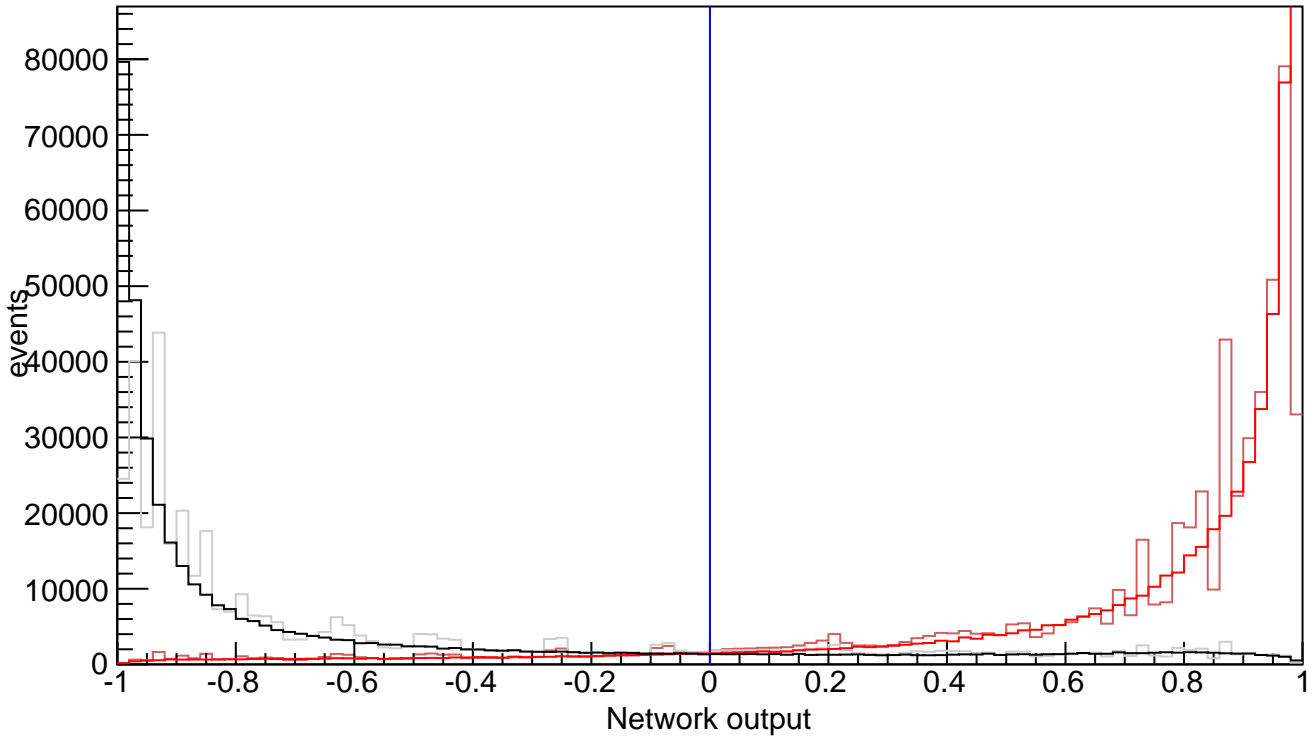
**regularisation param. \* weights**

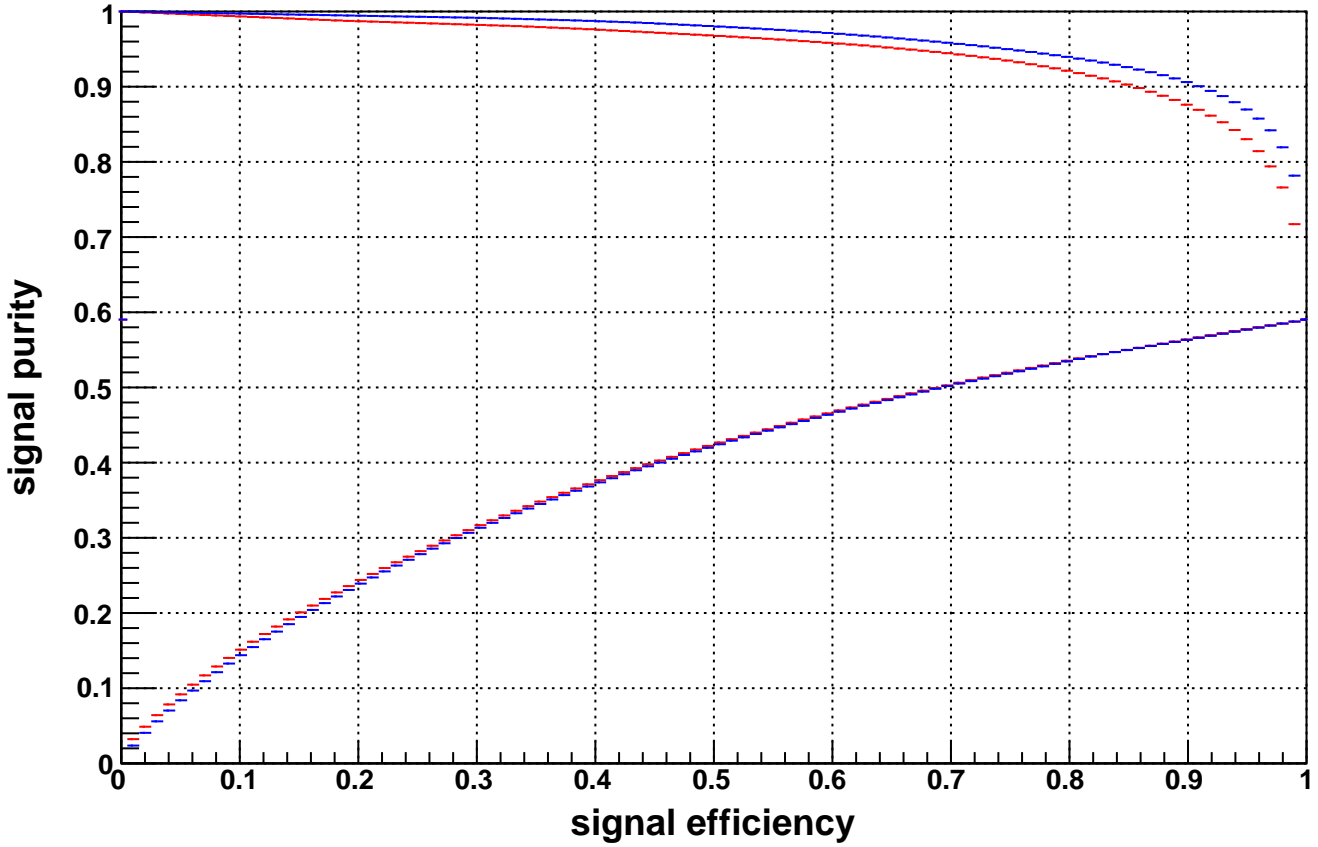


**Err-Weight Learnsample**

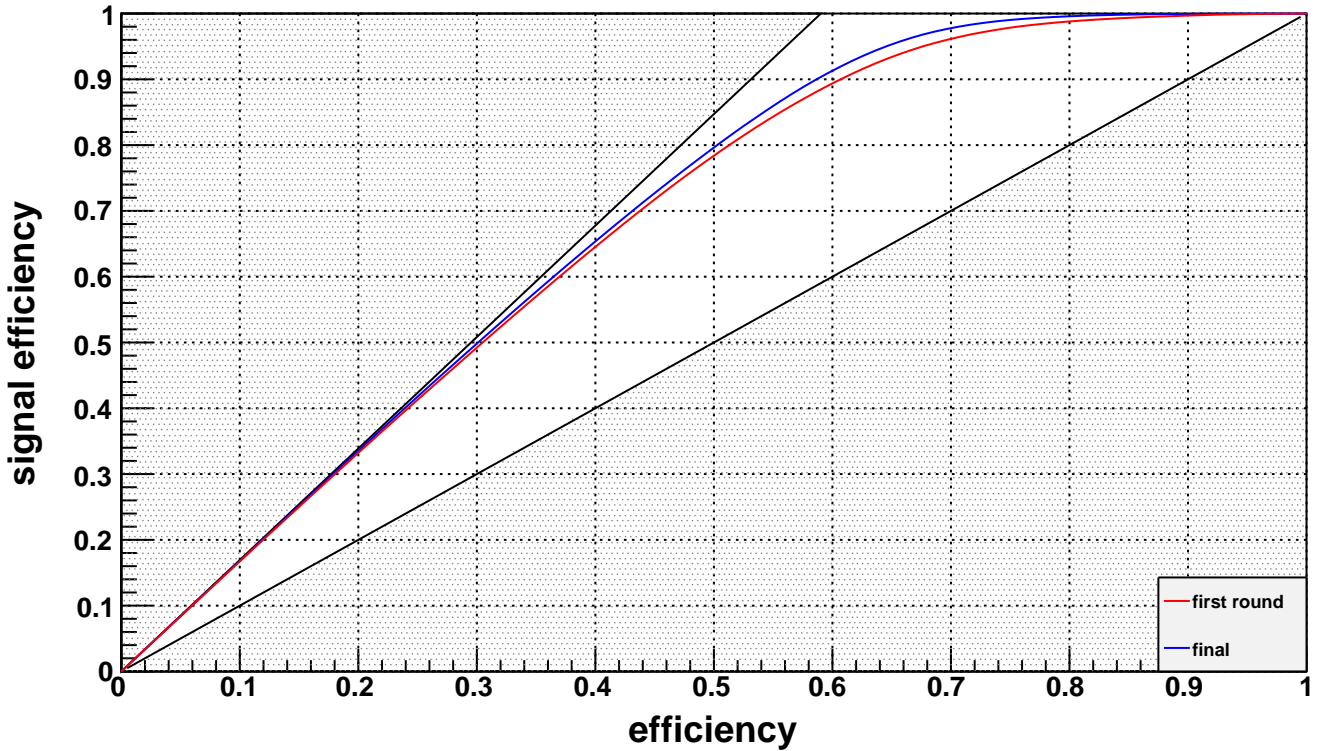


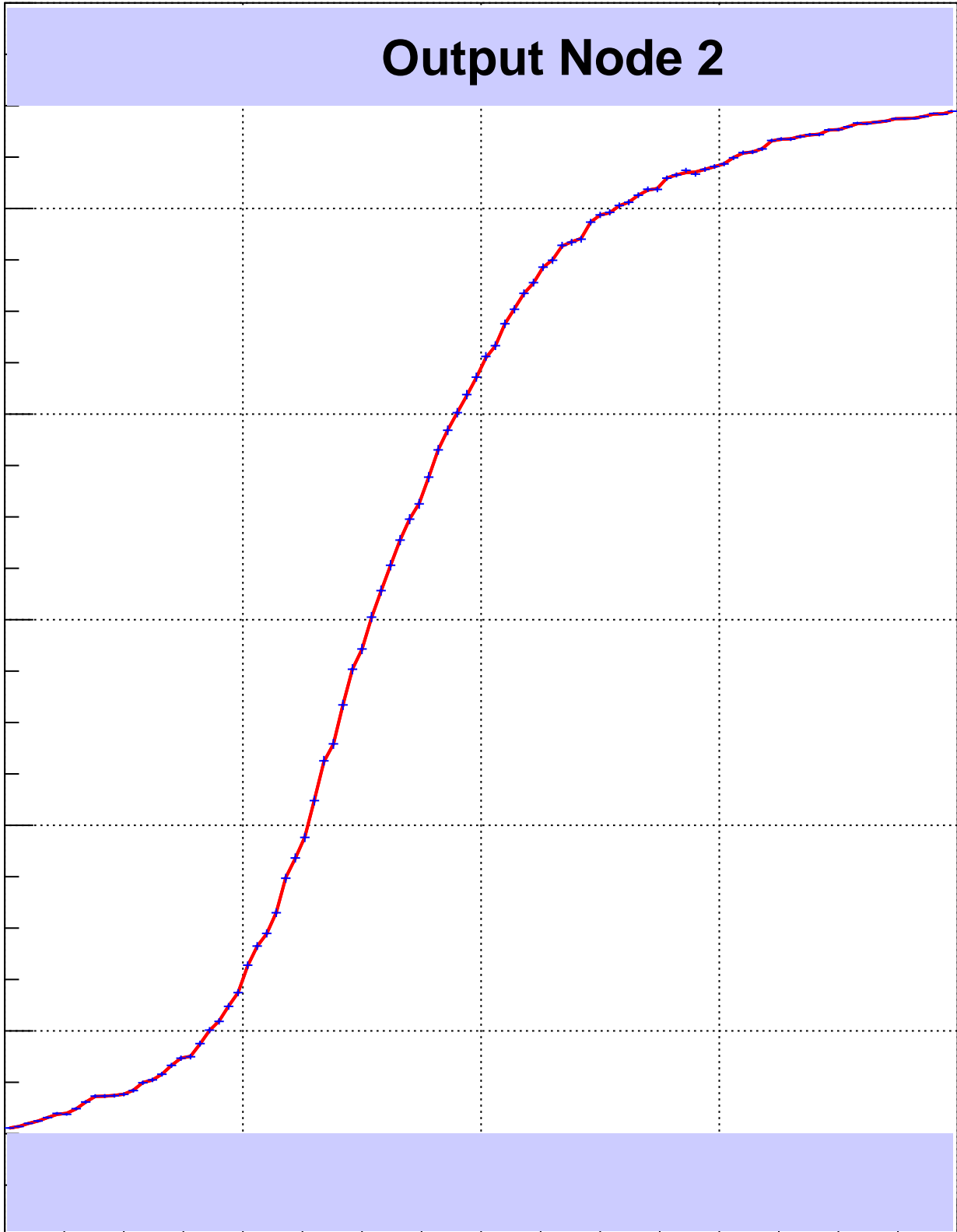
Output Node 1 (n = 1e+06 s = 590251 b = 409749 p<sub>sig</sub> = 0.5903)





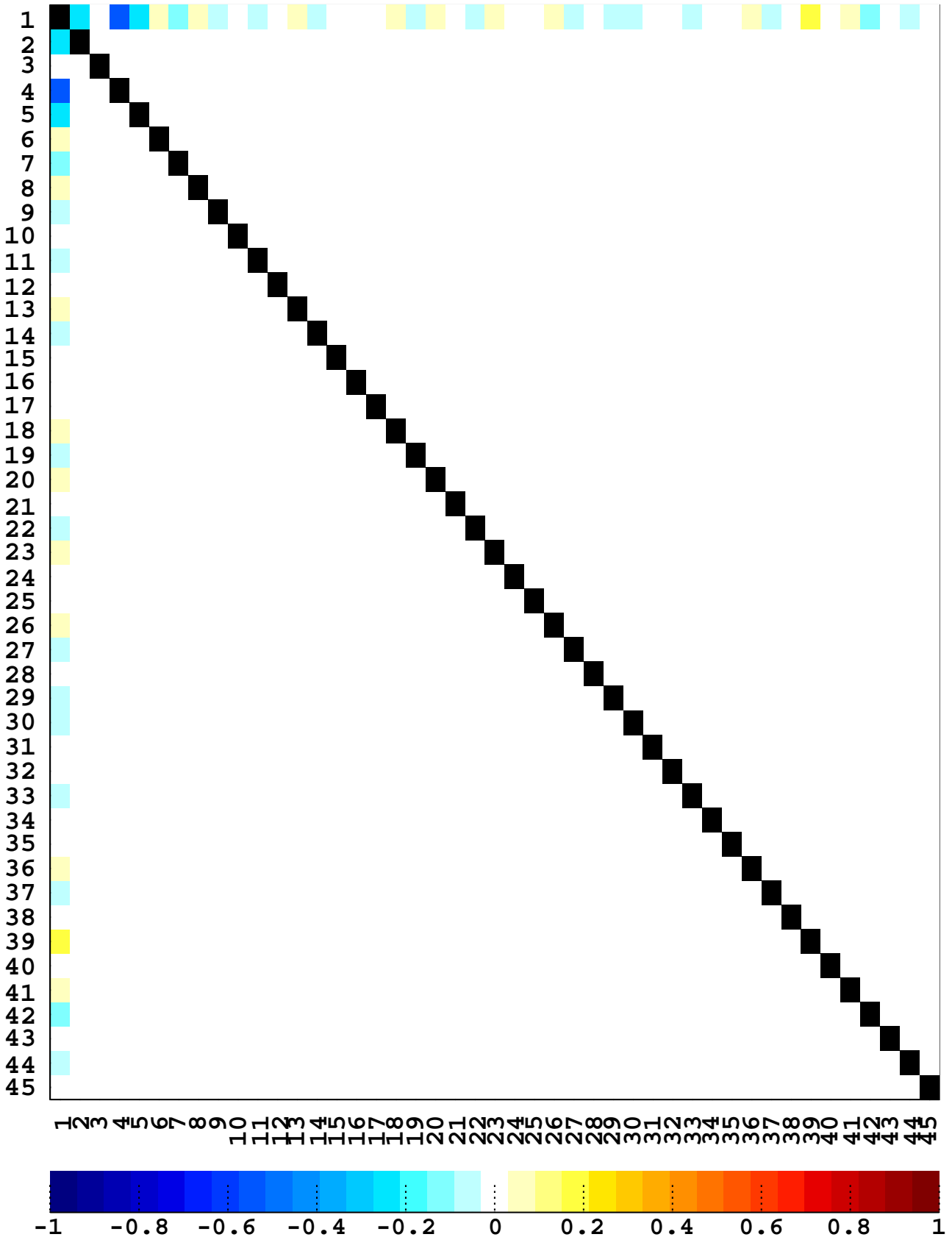
**Gini index final/preboost = 38.0% / 36.5% max possible = 41.0%**

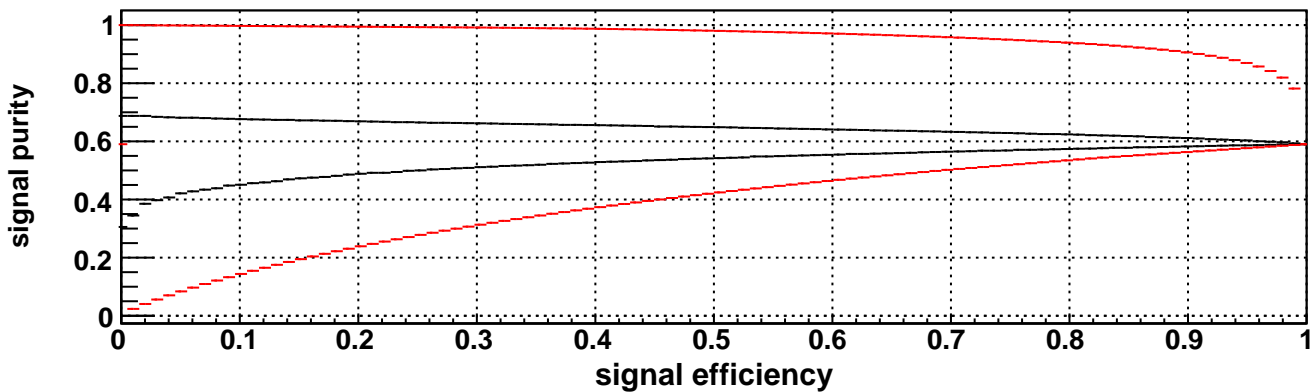
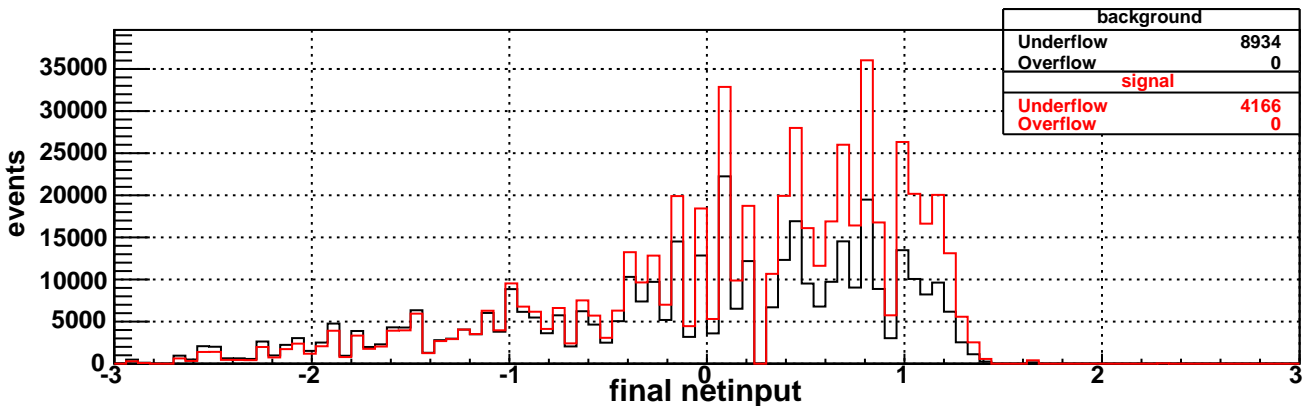
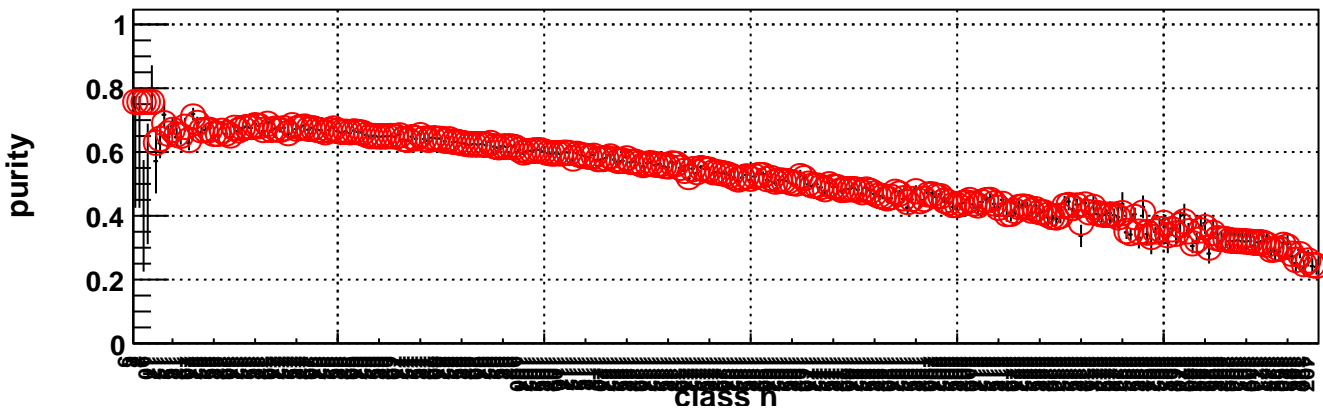
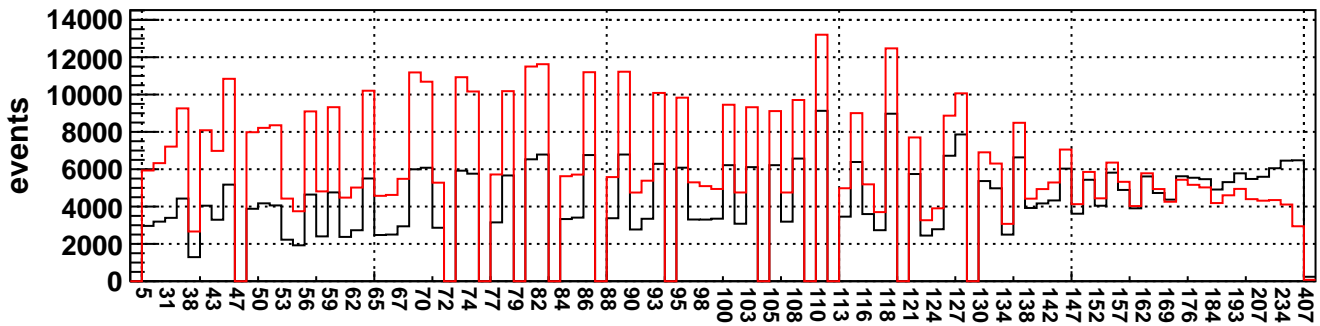


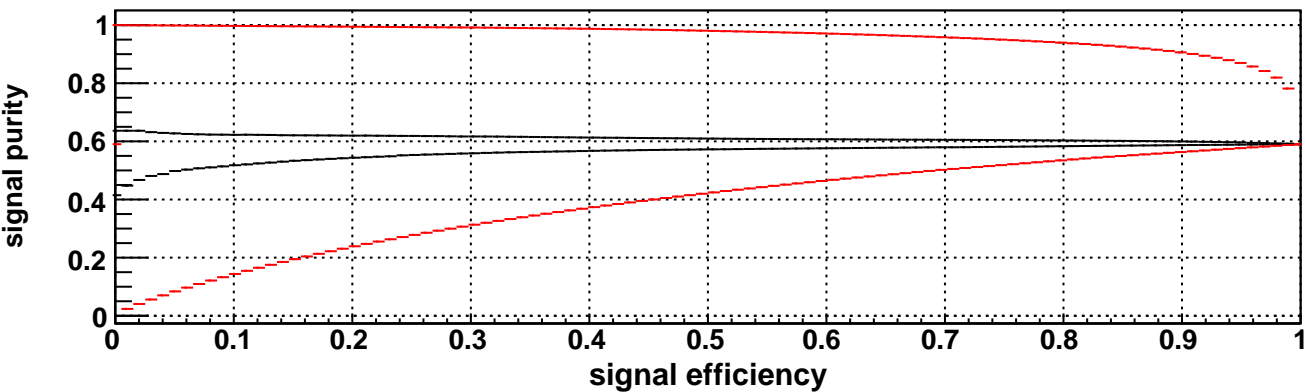
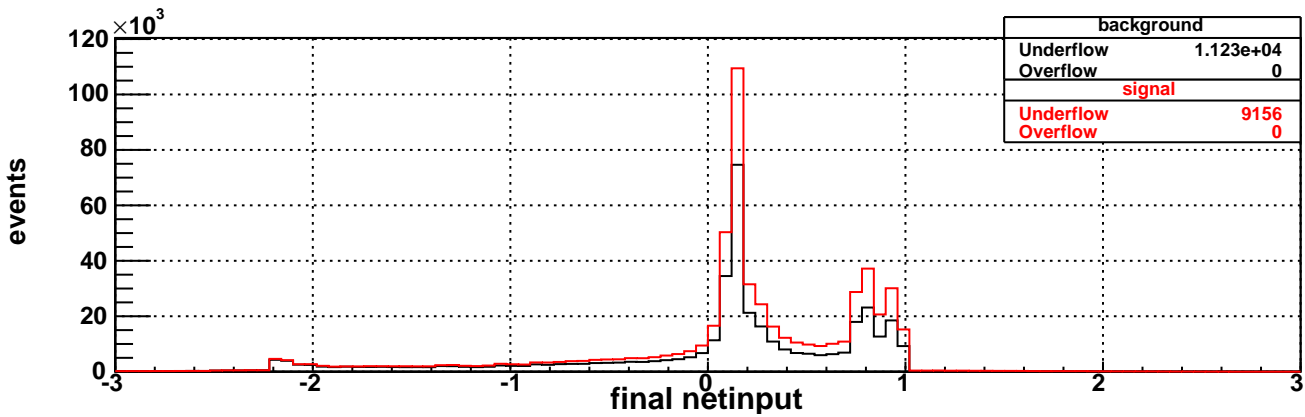
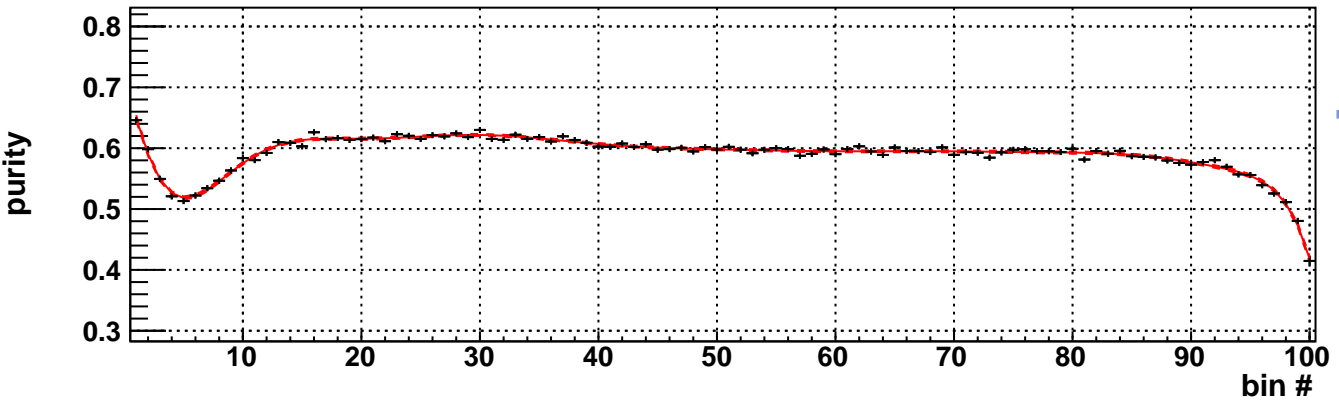
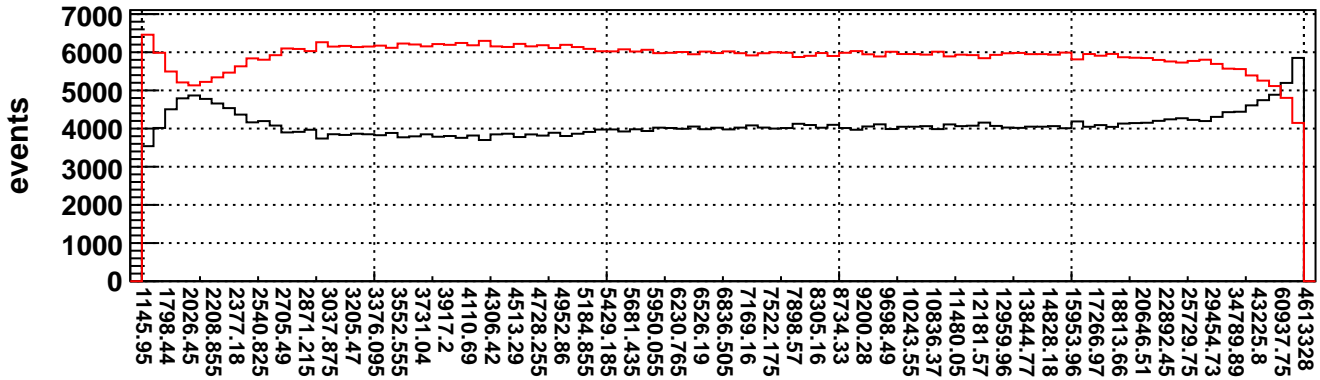




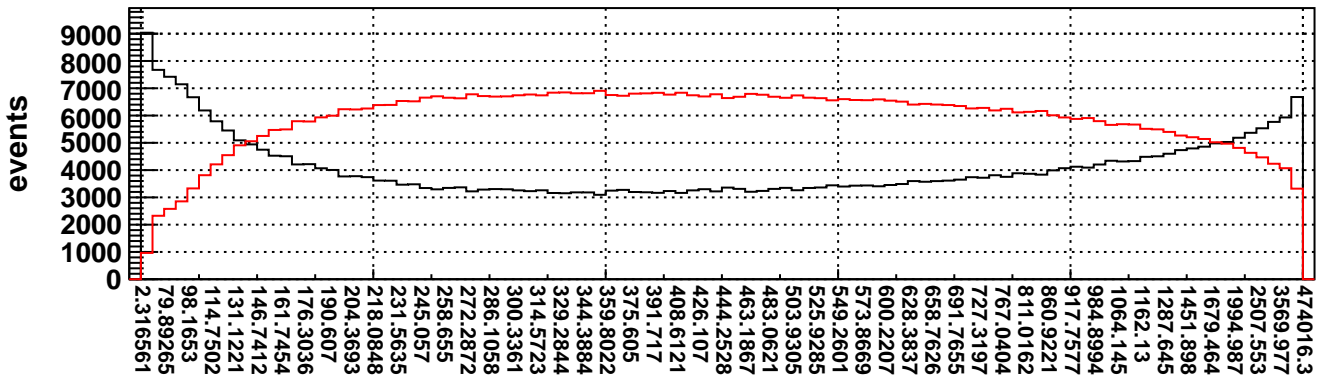
# correlation matrix of input variables



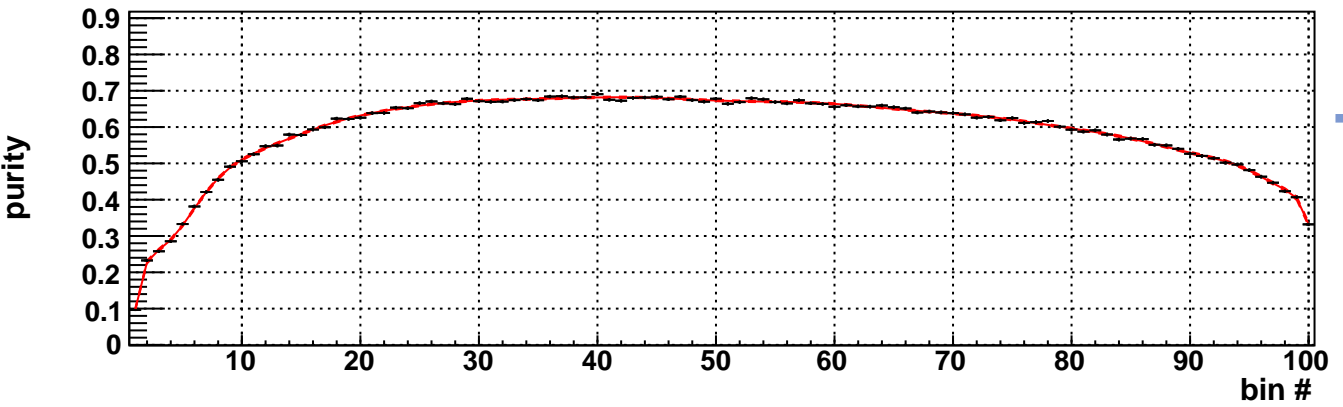




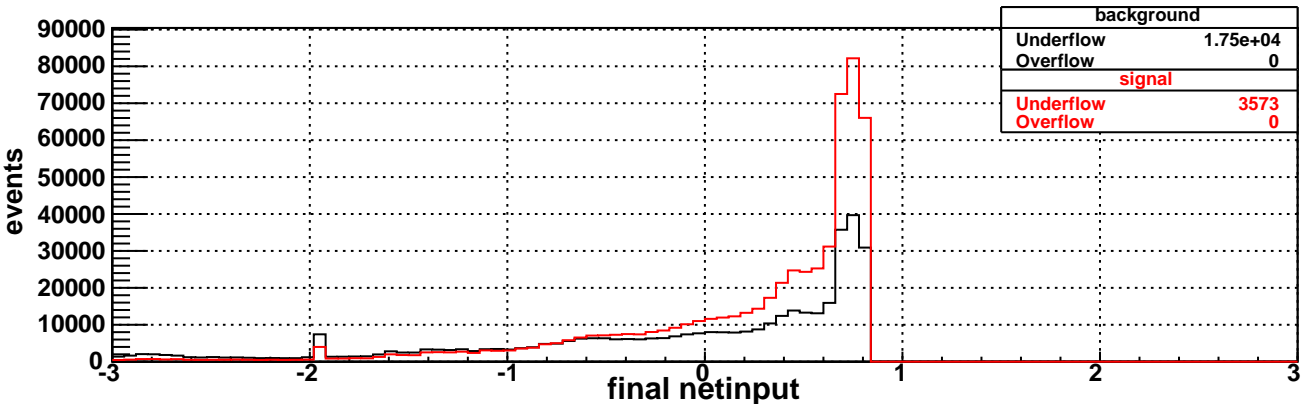




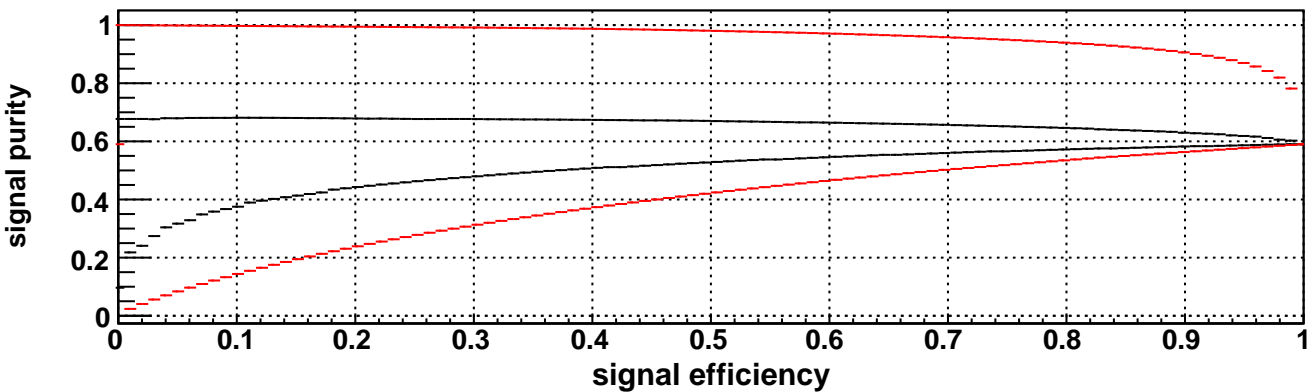
flat



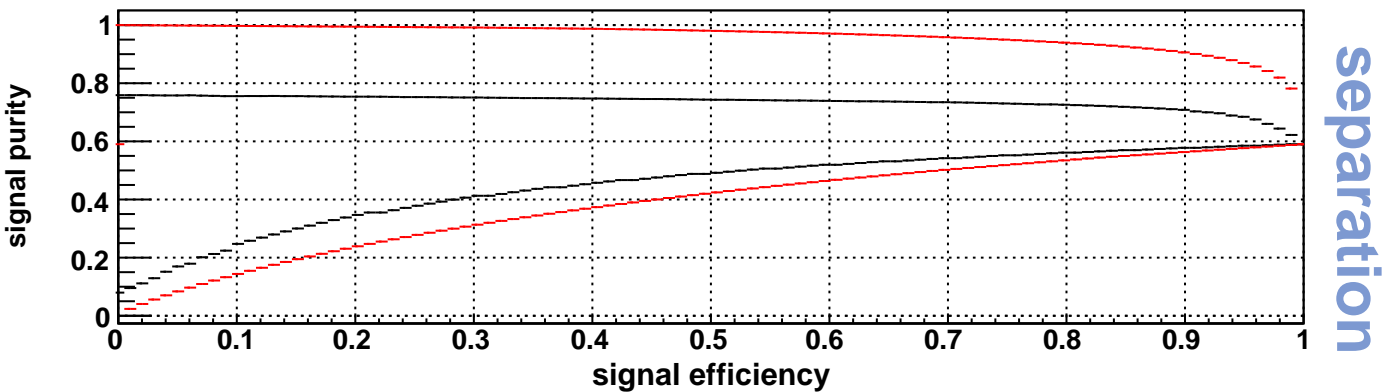
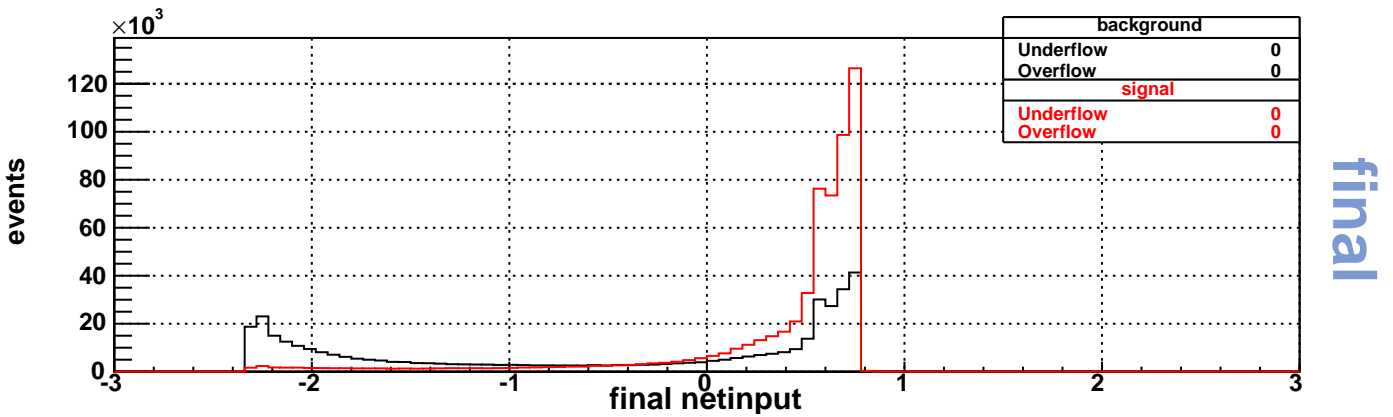
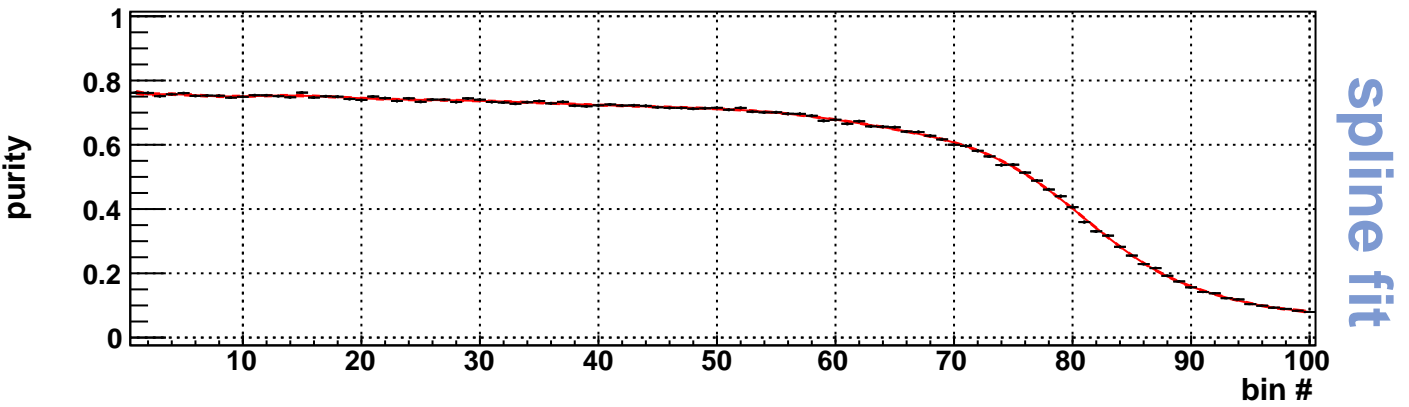
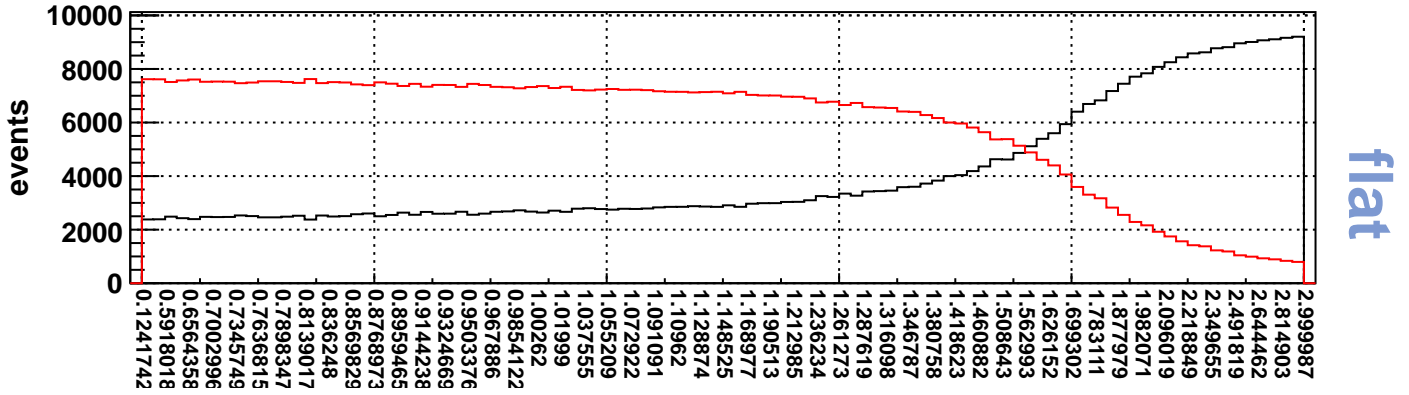
spline fit

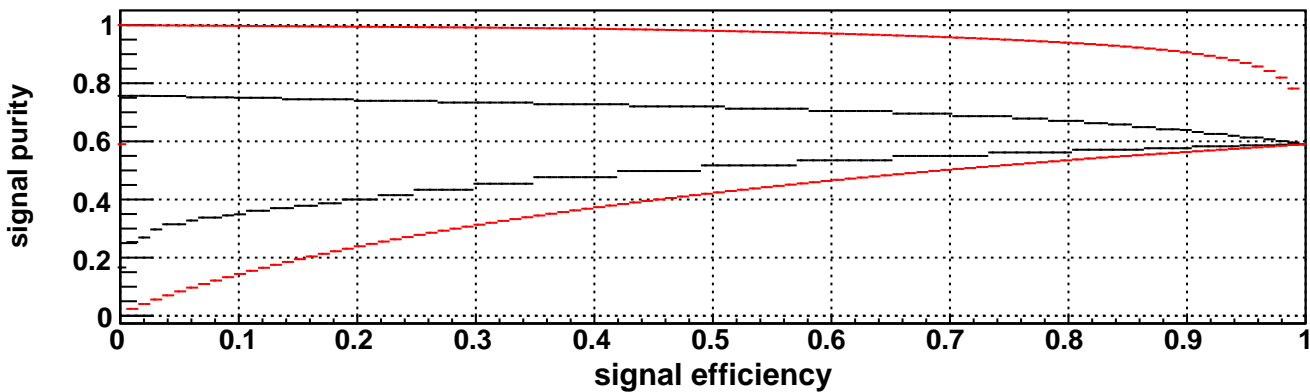
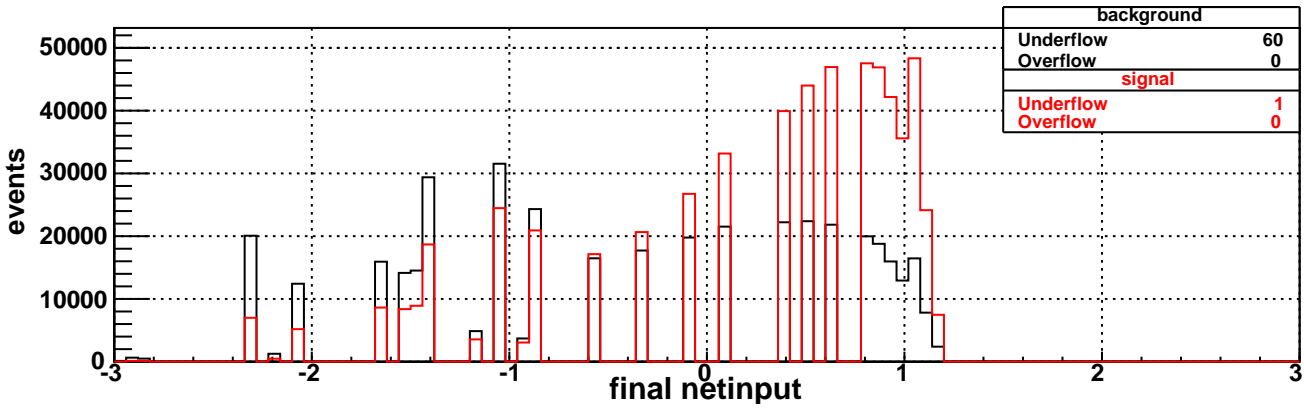
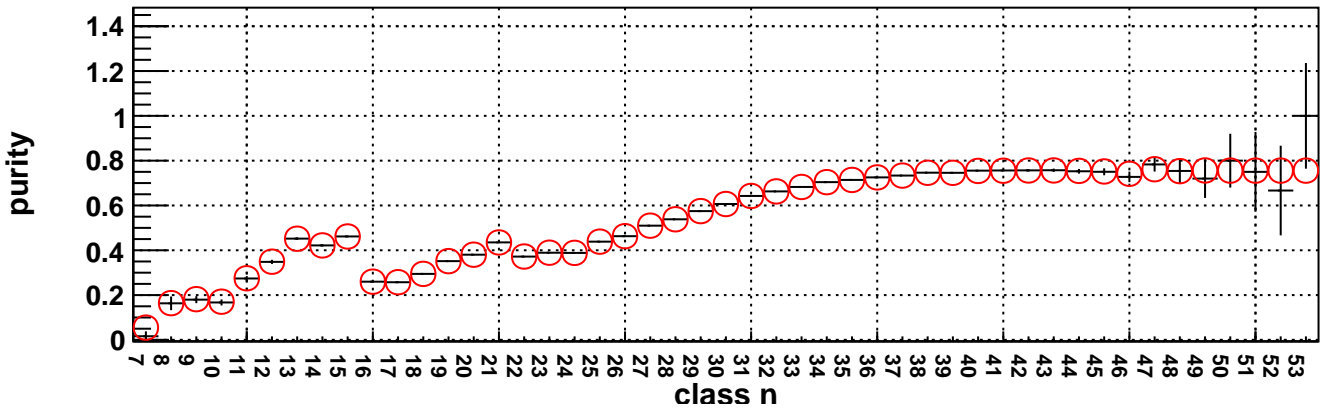
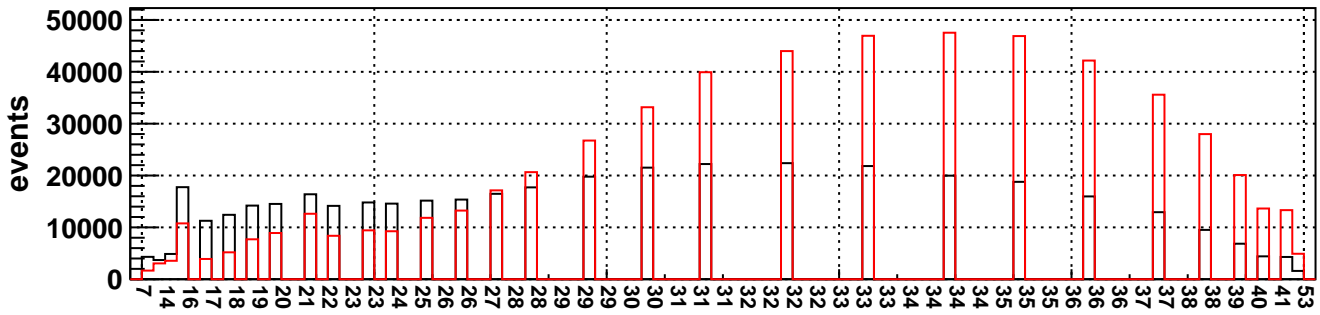


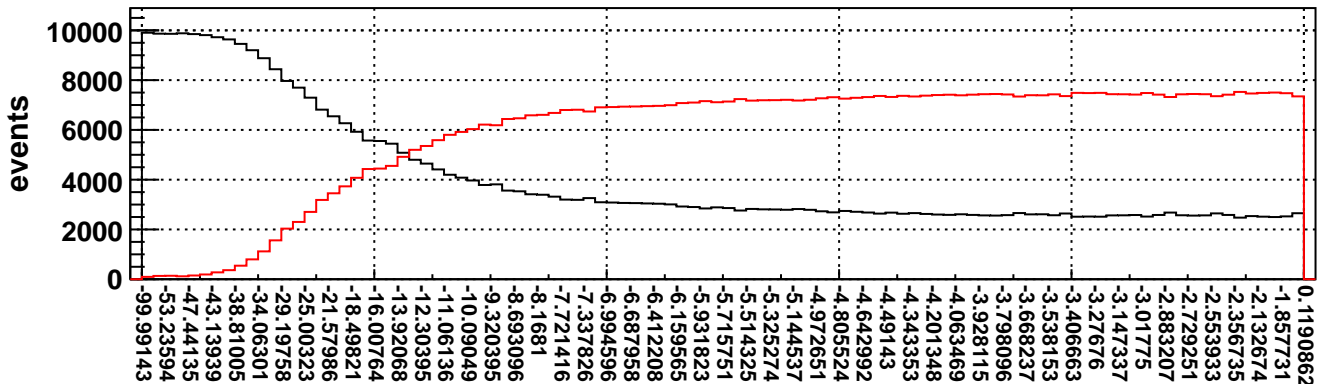
final



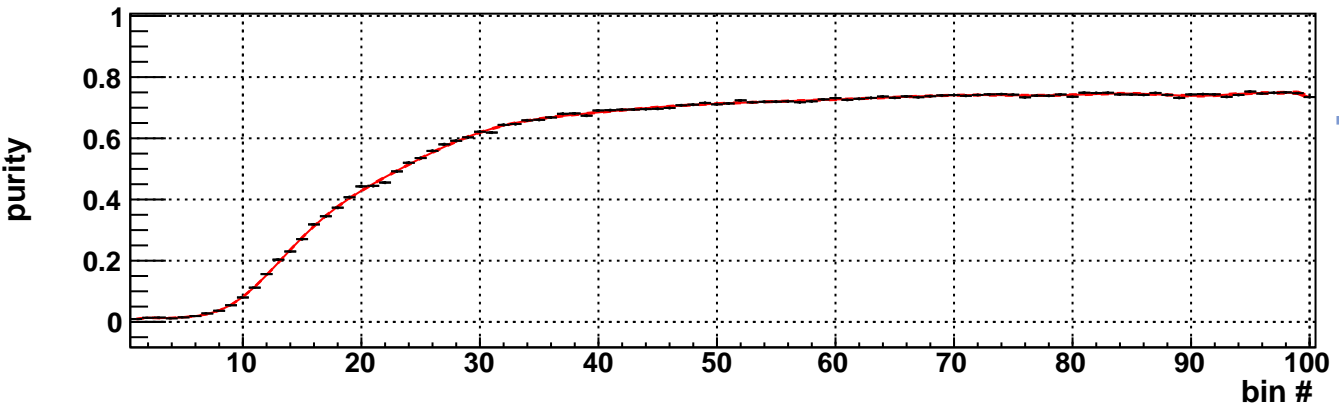
separation



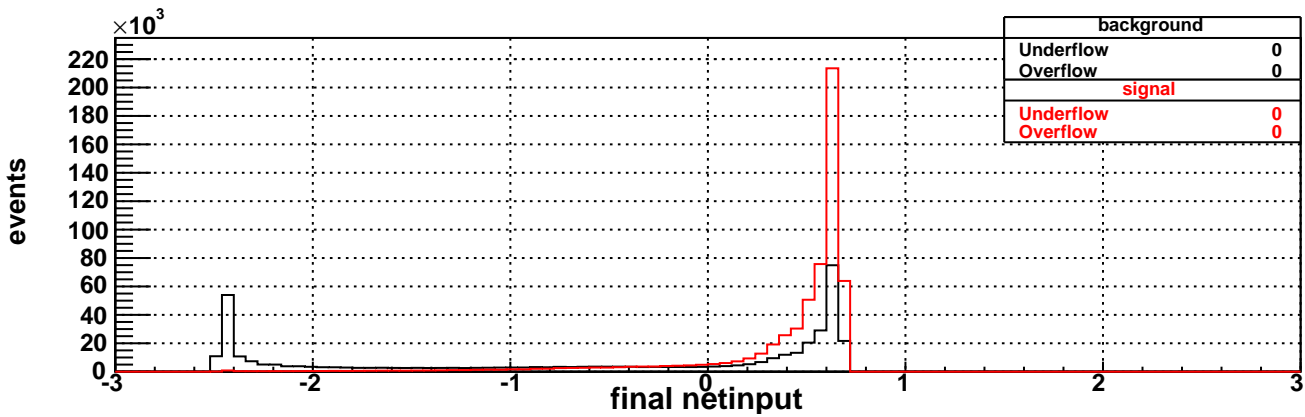




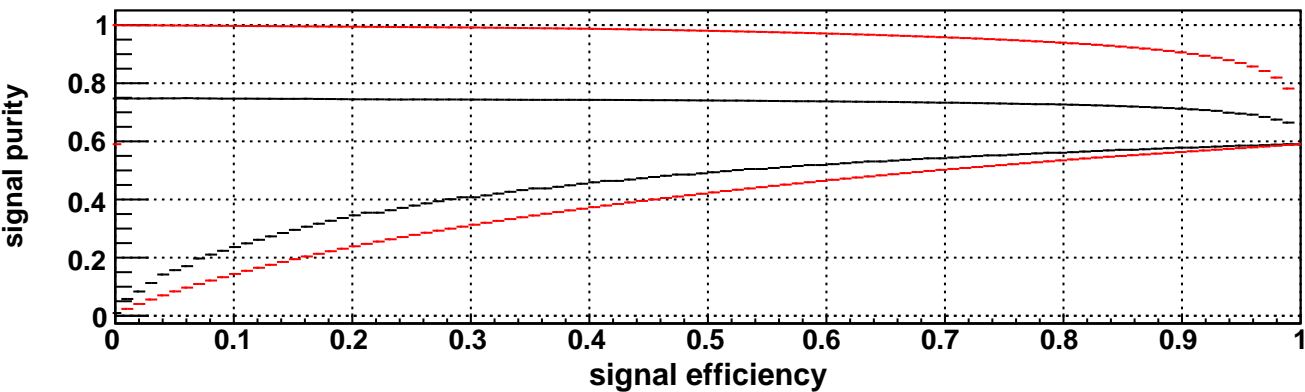
flat



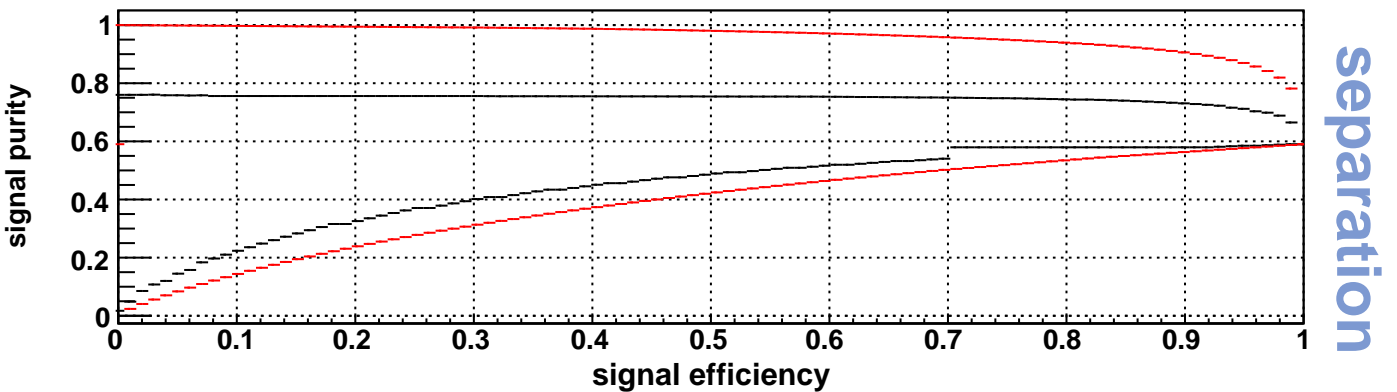
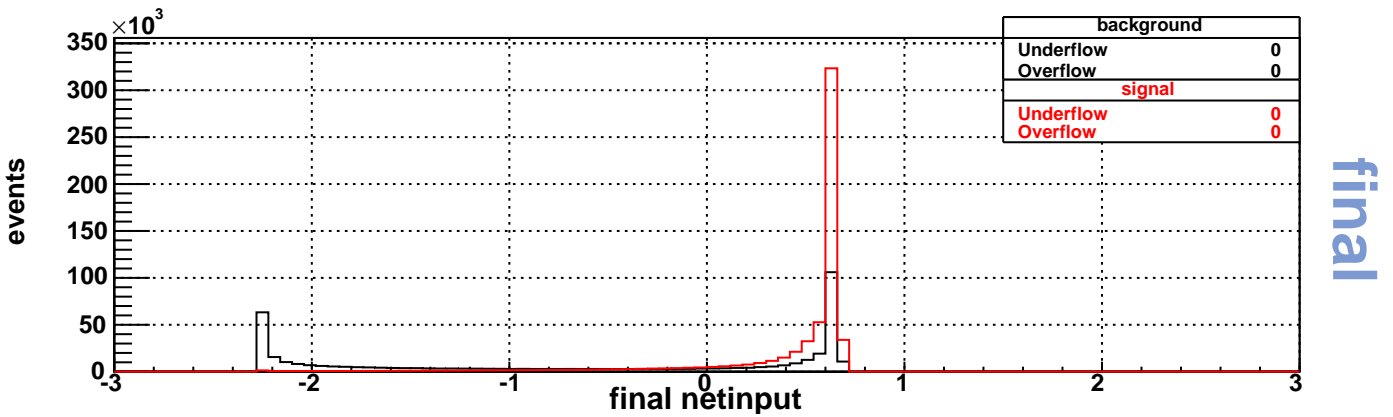
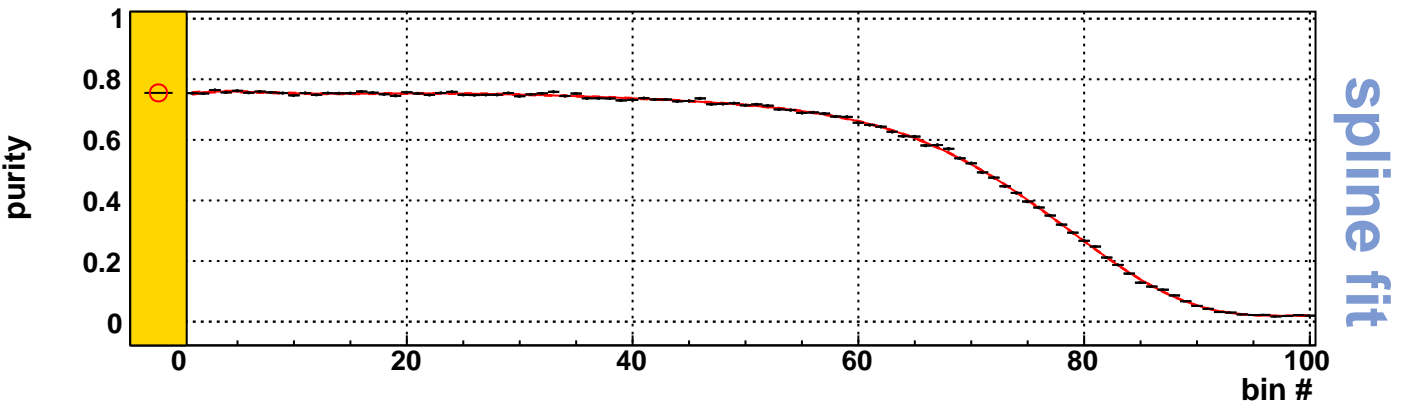
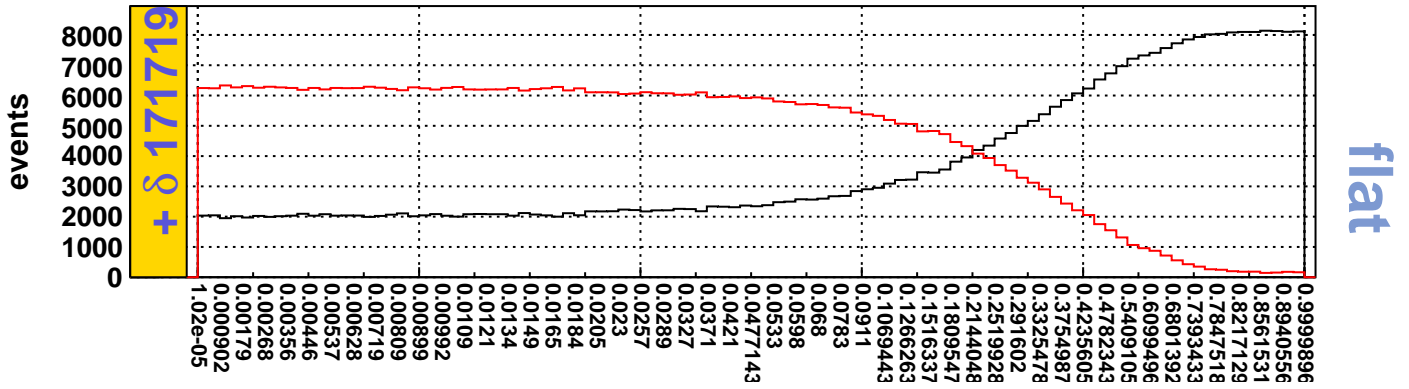
spline fit

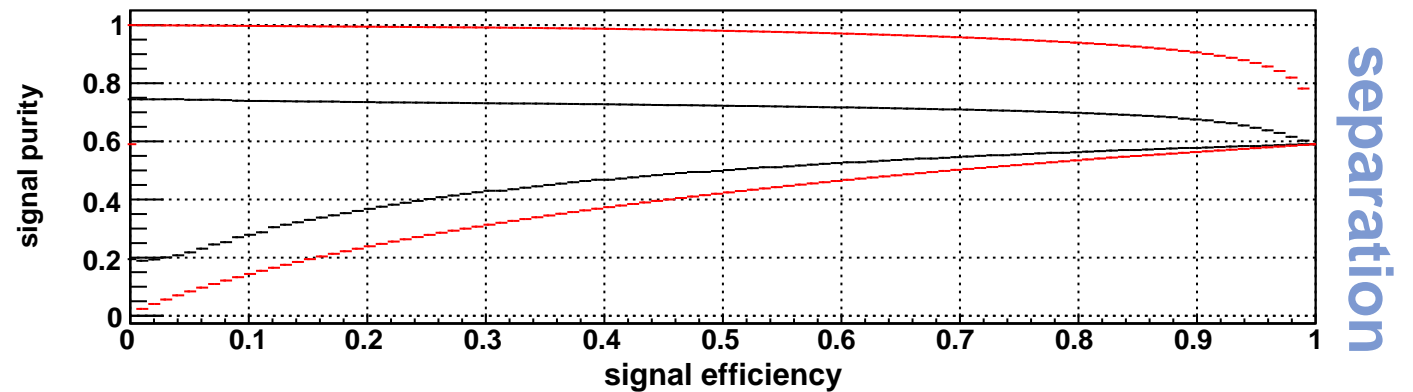
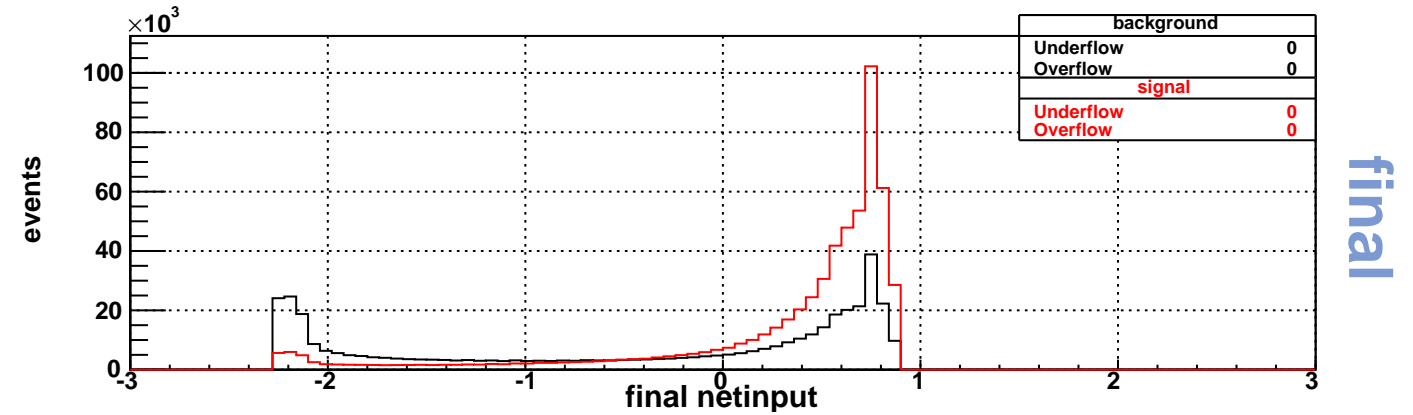
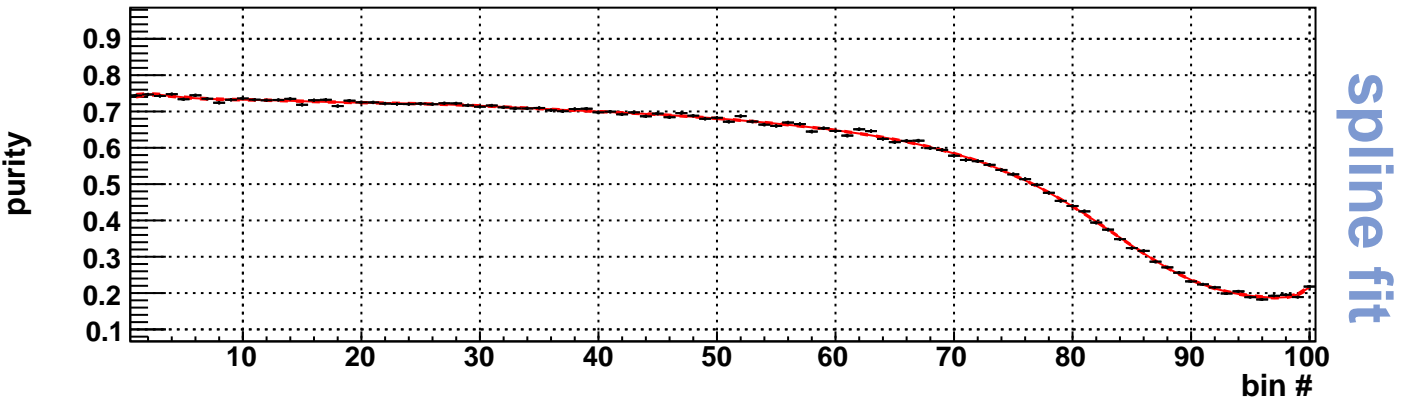
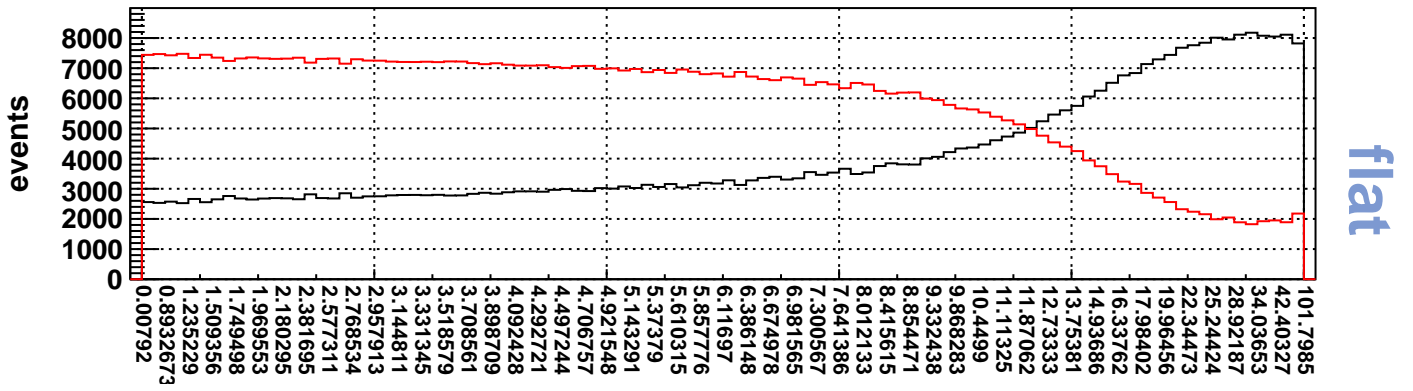


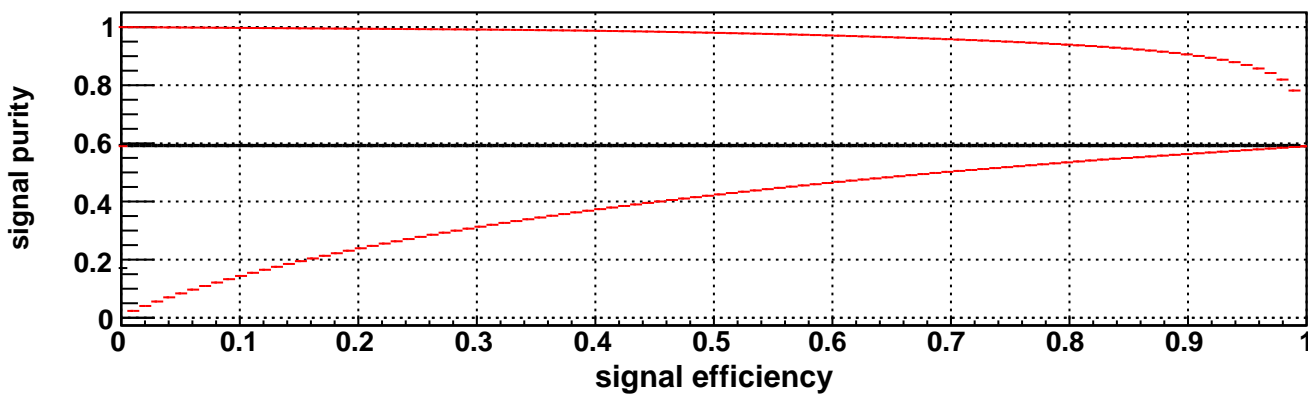
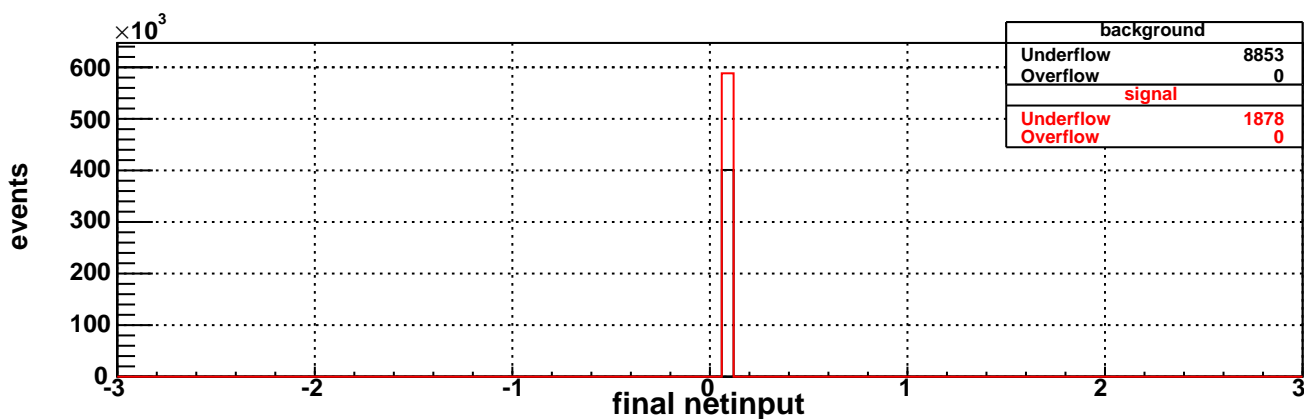
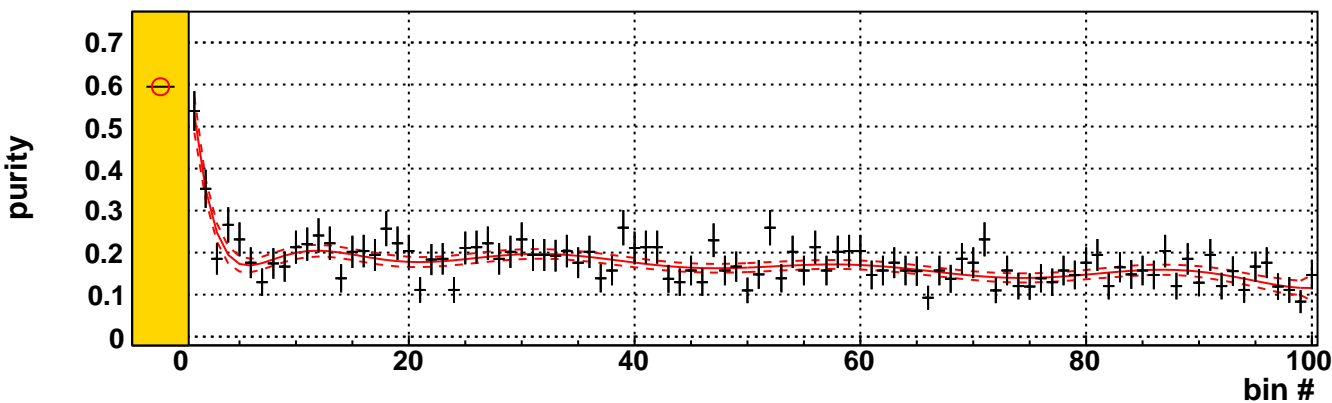
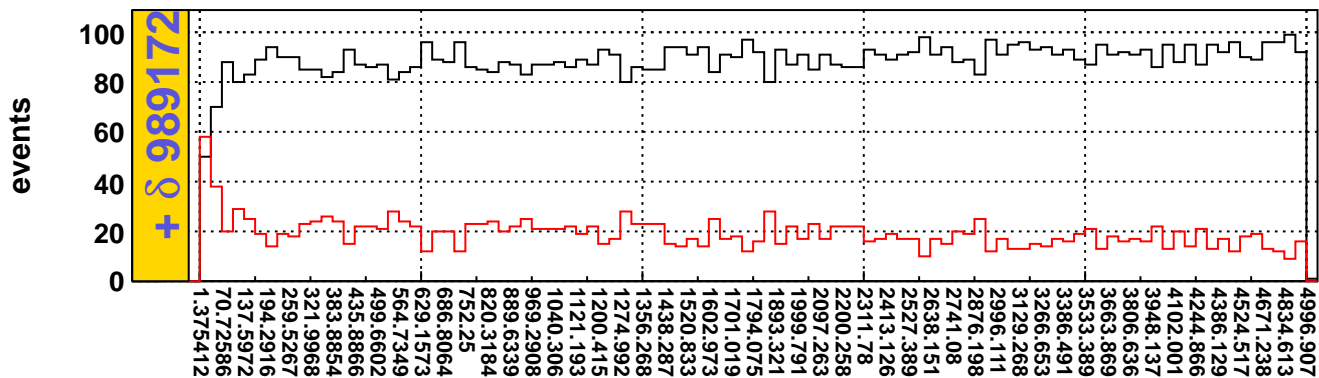
final

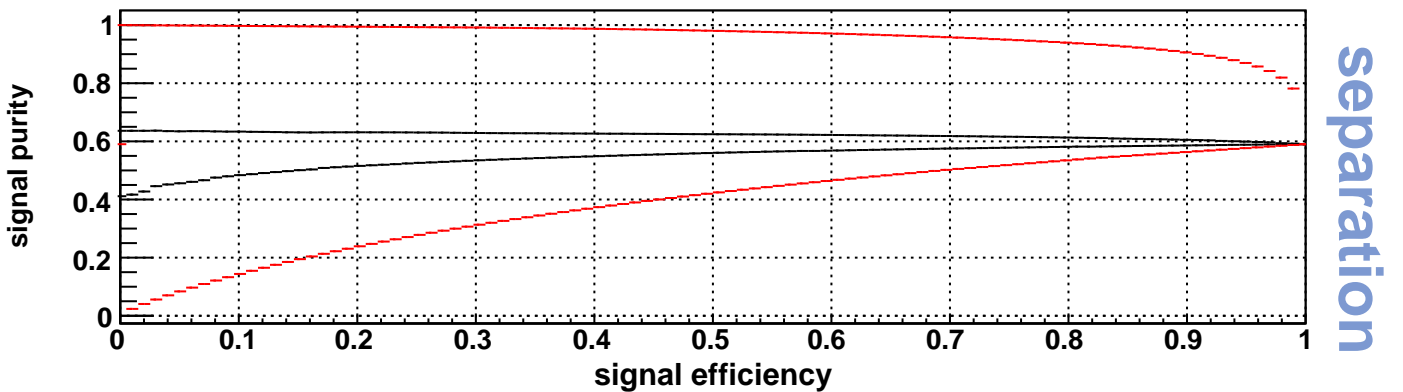
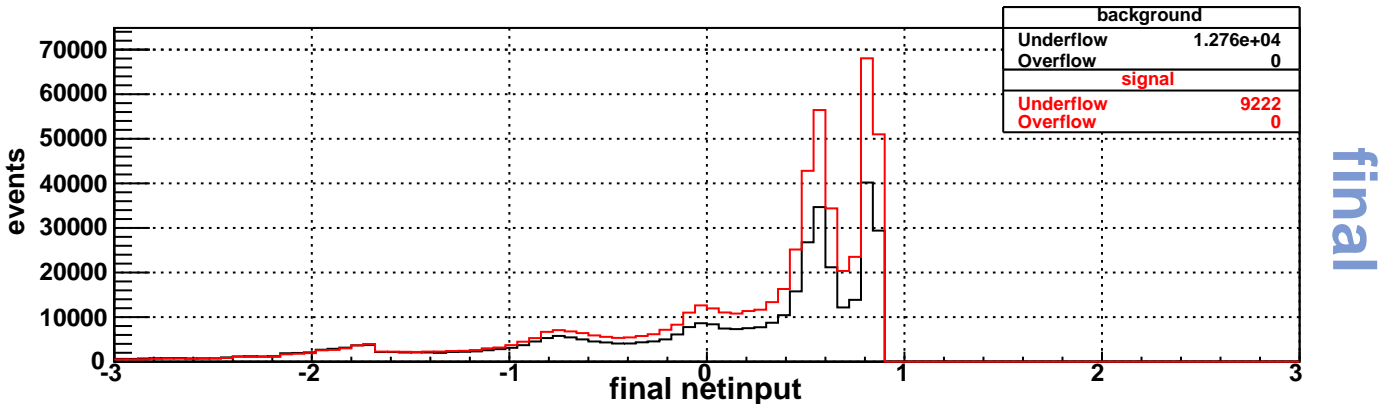
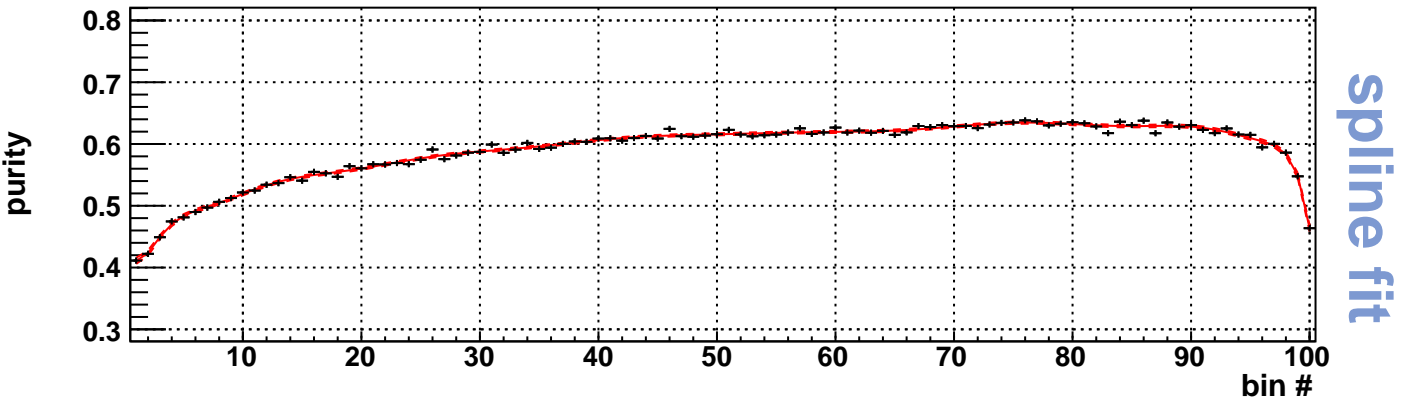
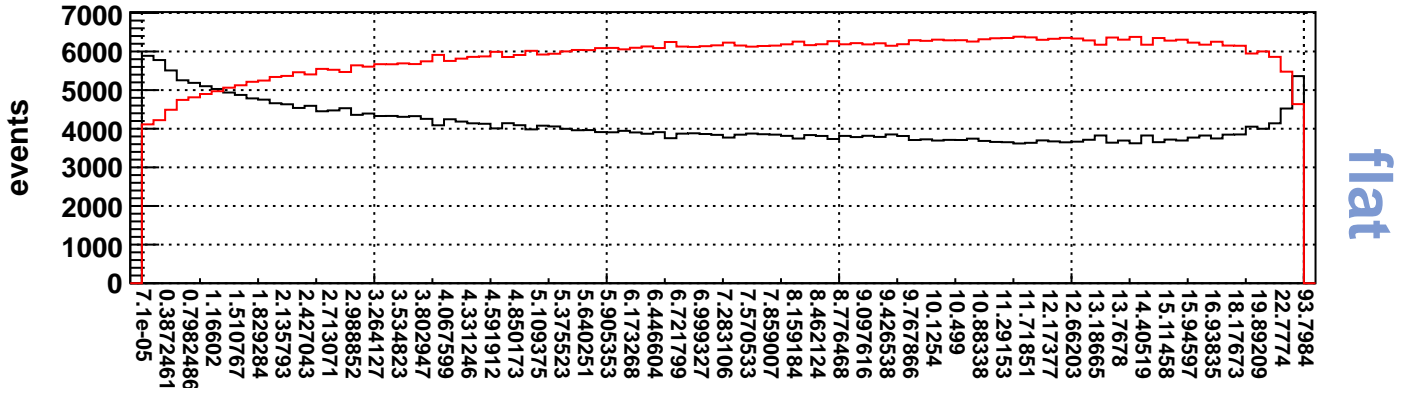


separation

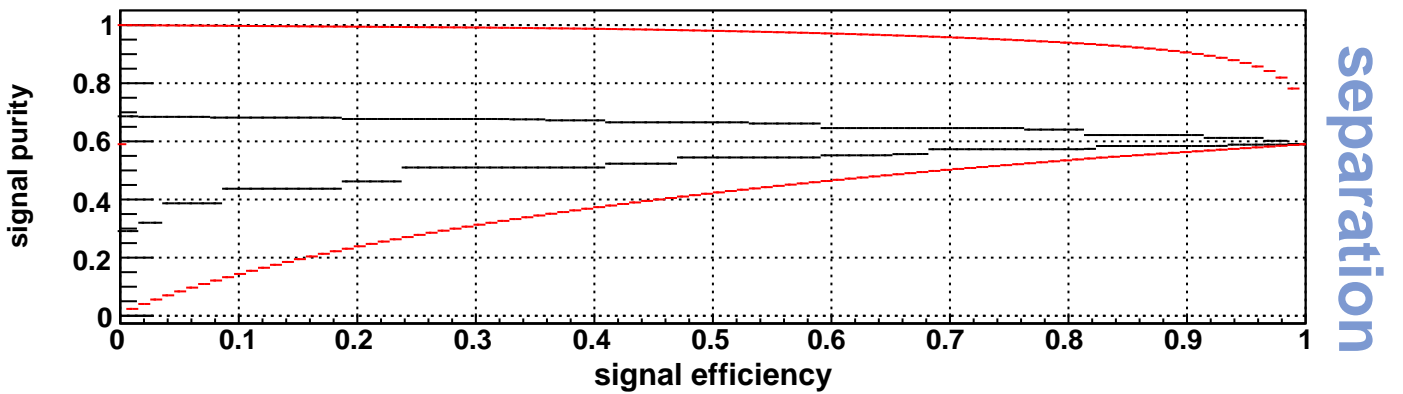
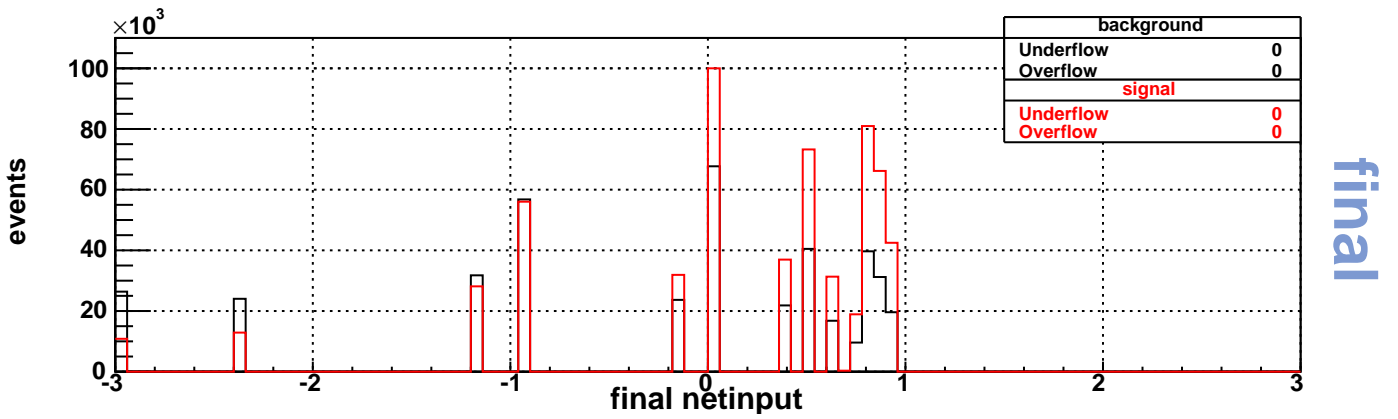
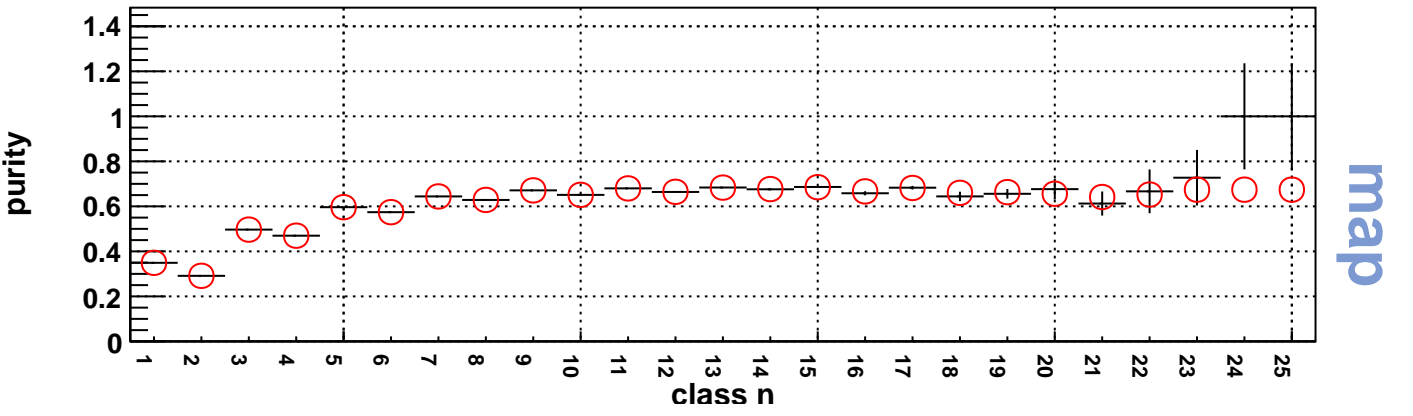
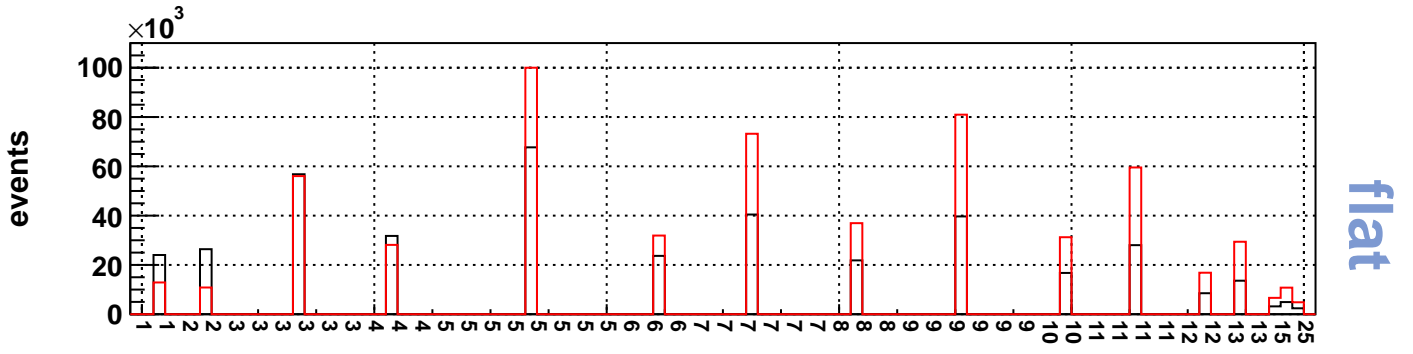


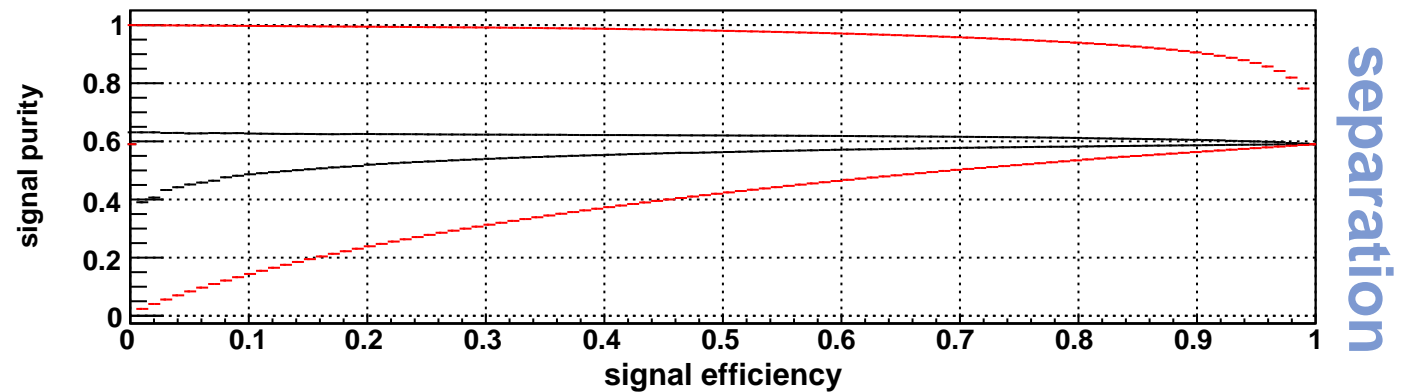
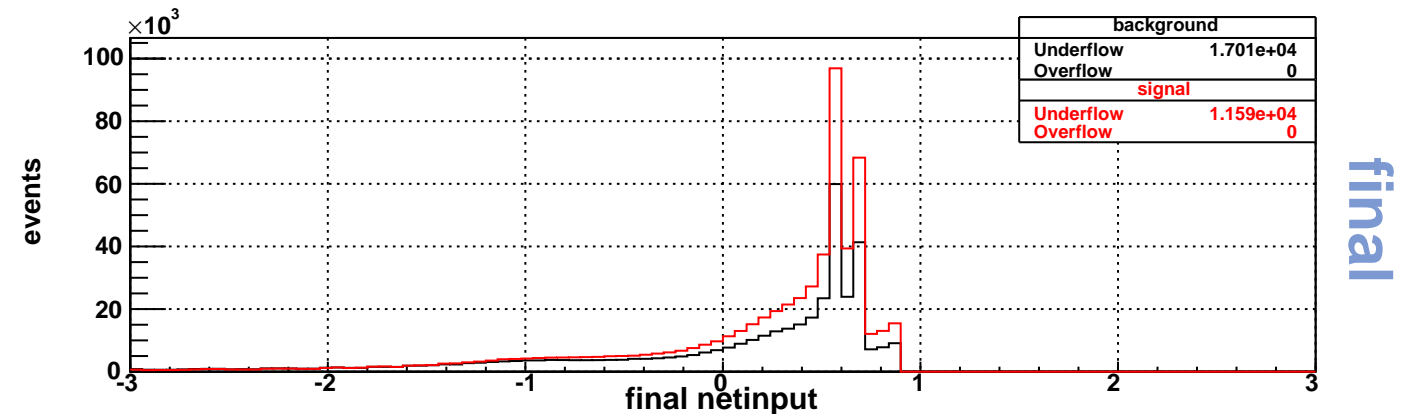
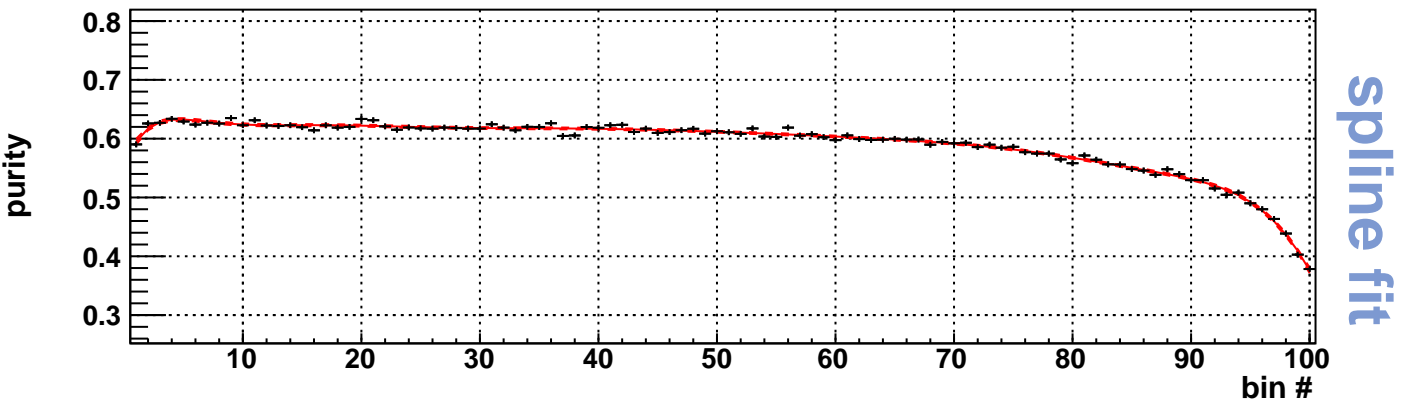
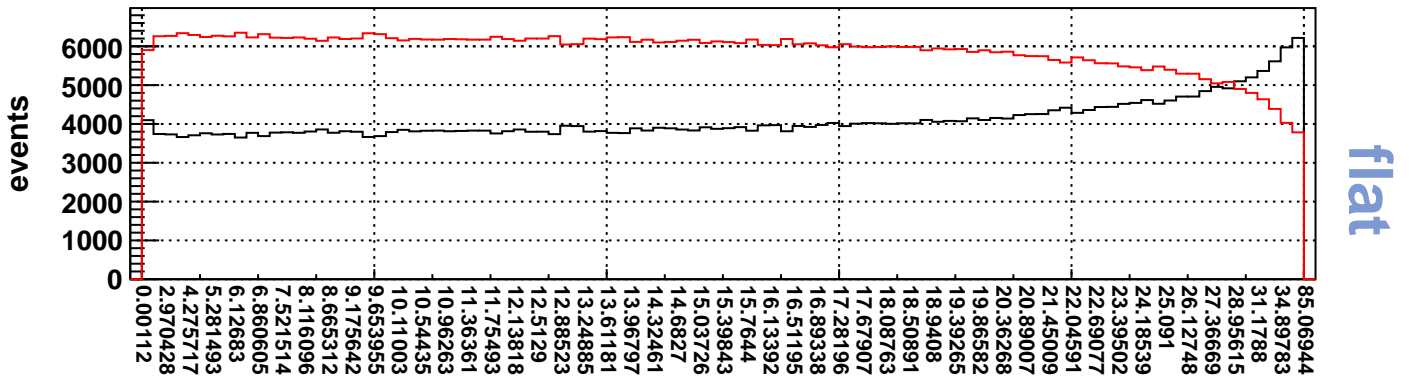


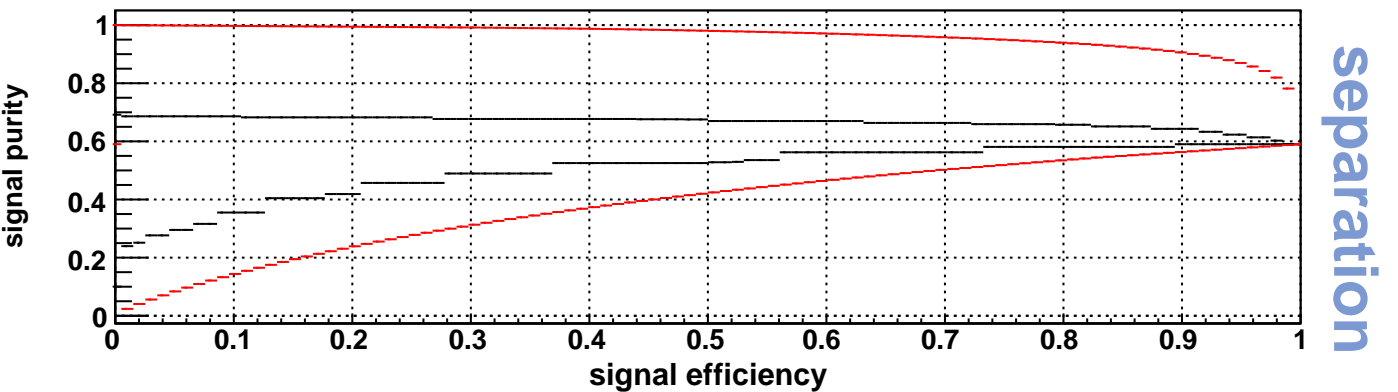
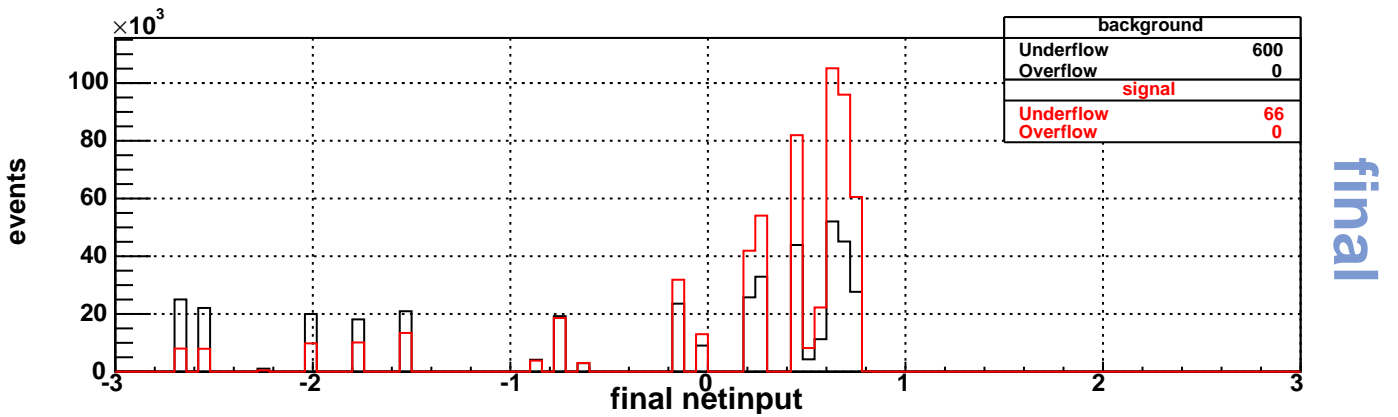
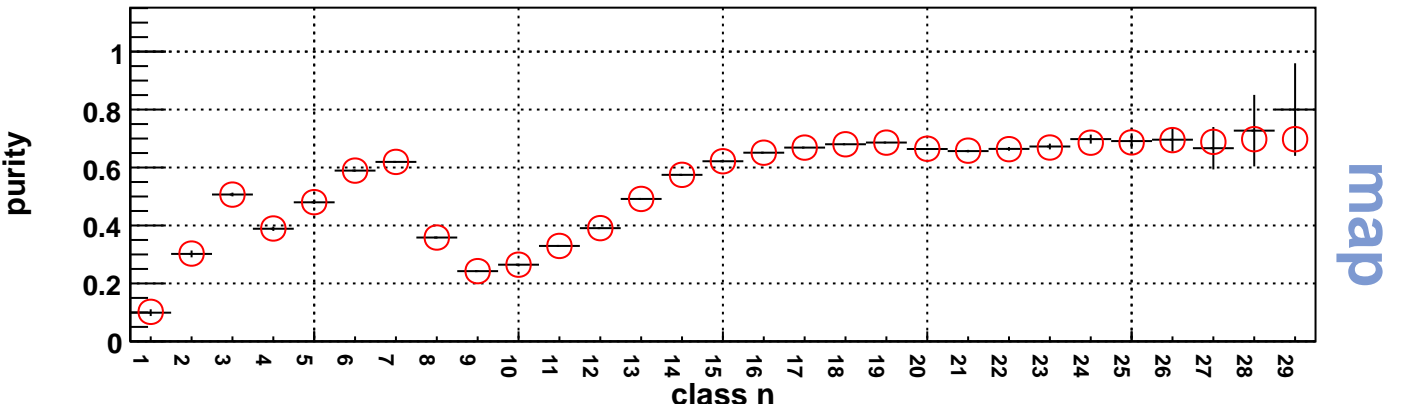
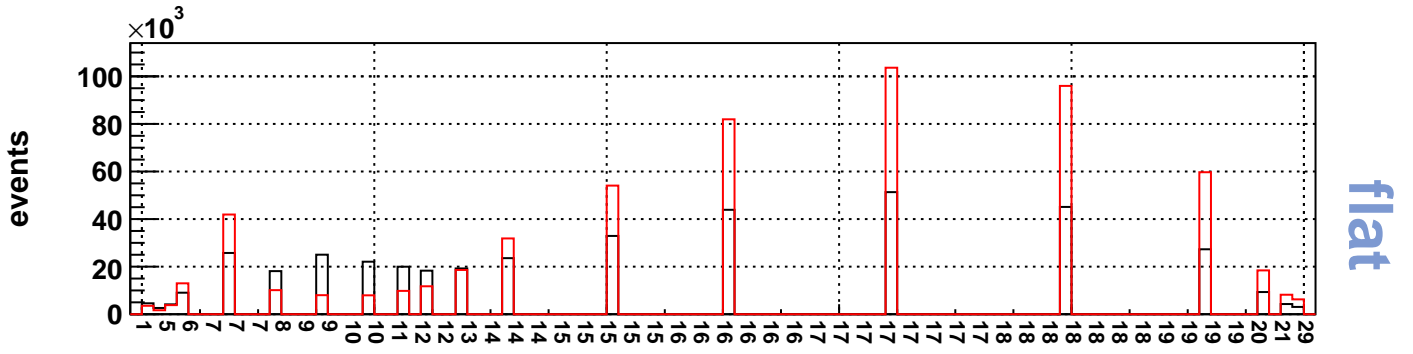


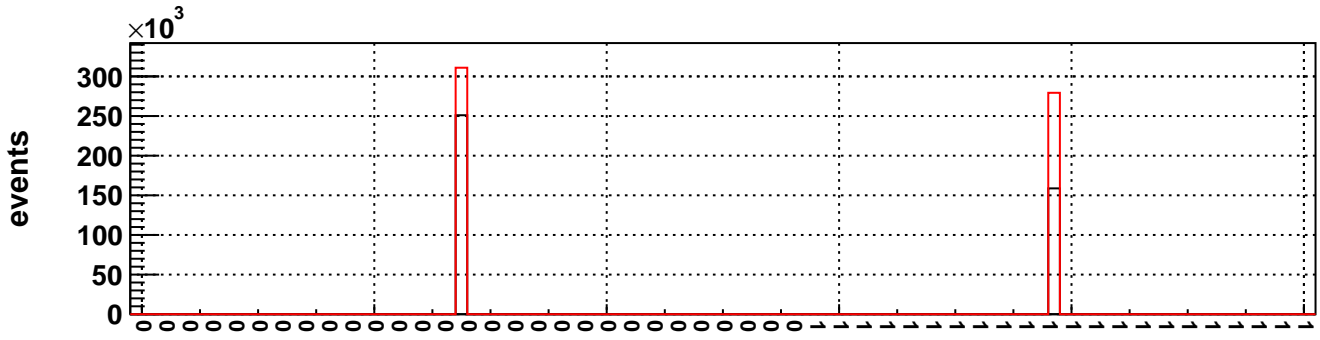




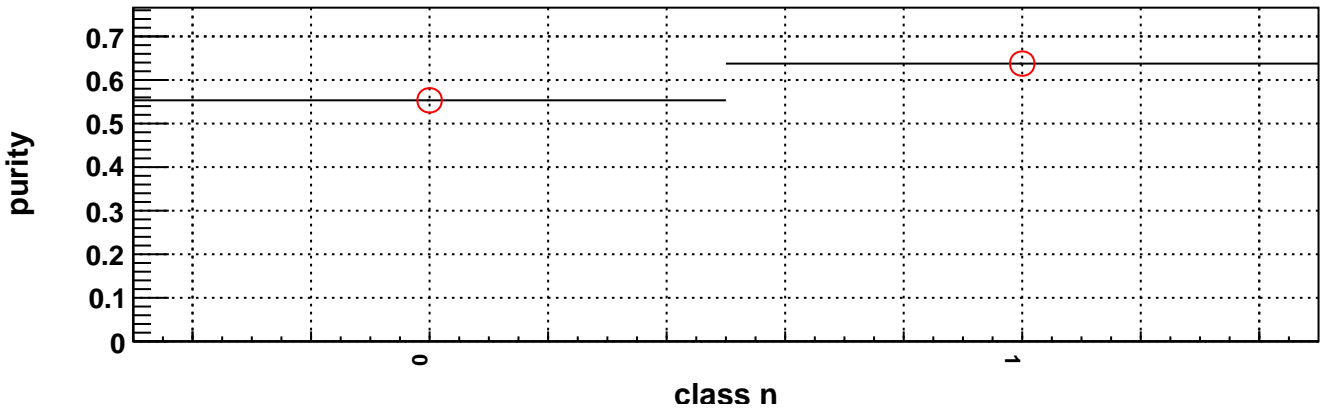




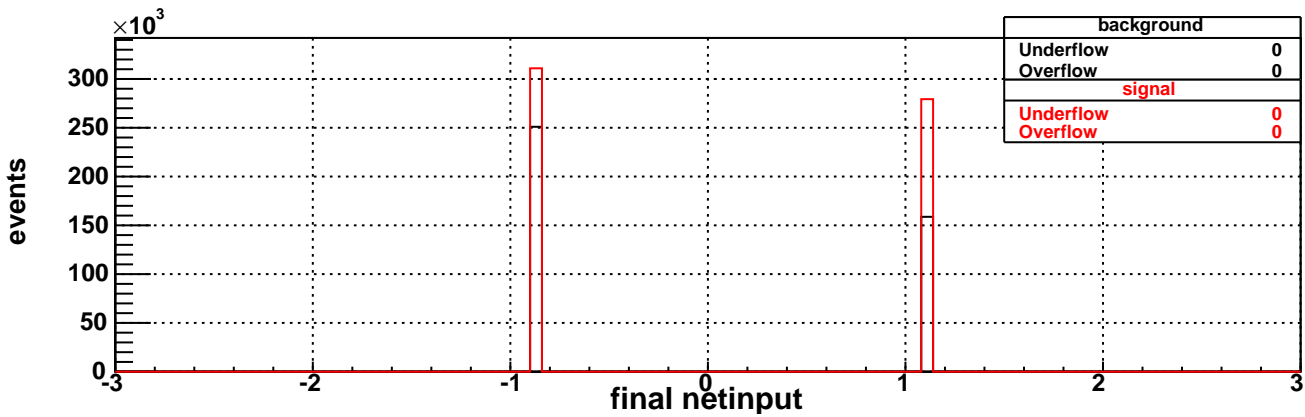




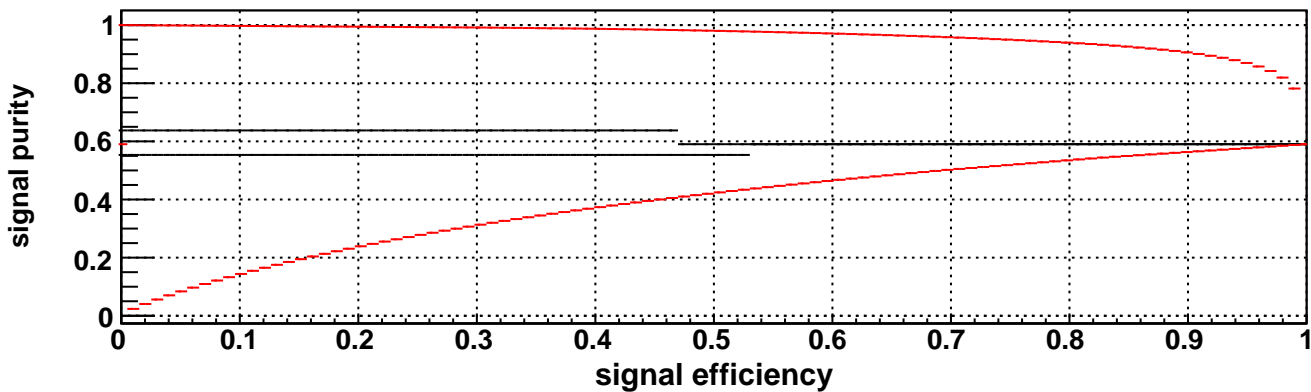
flat



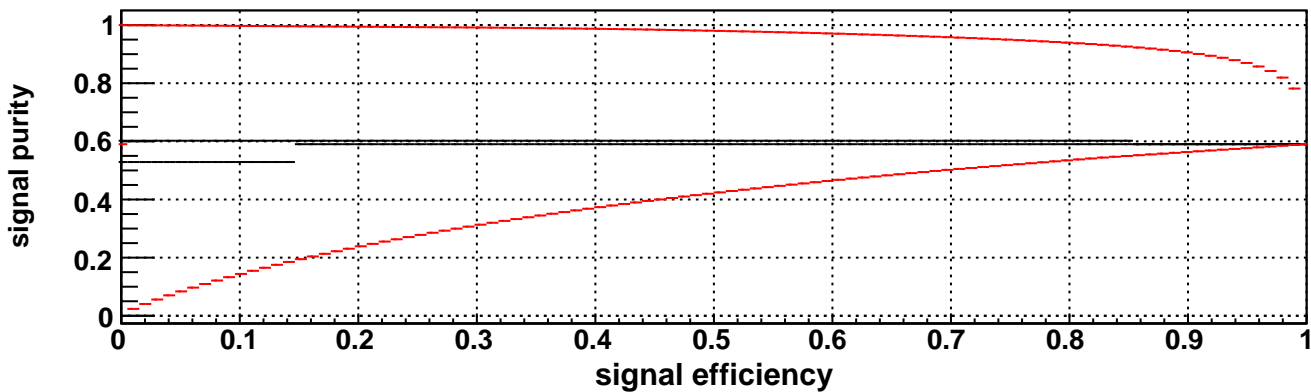
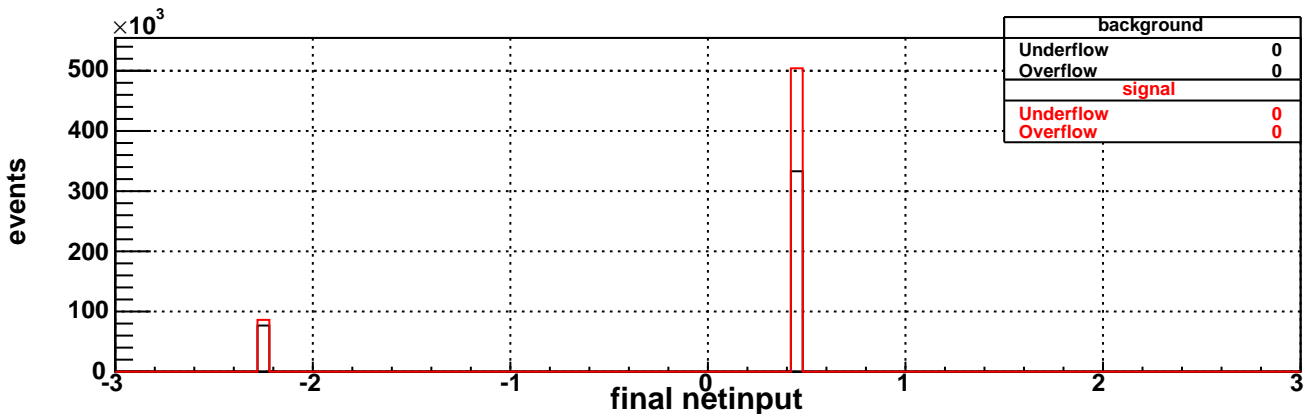
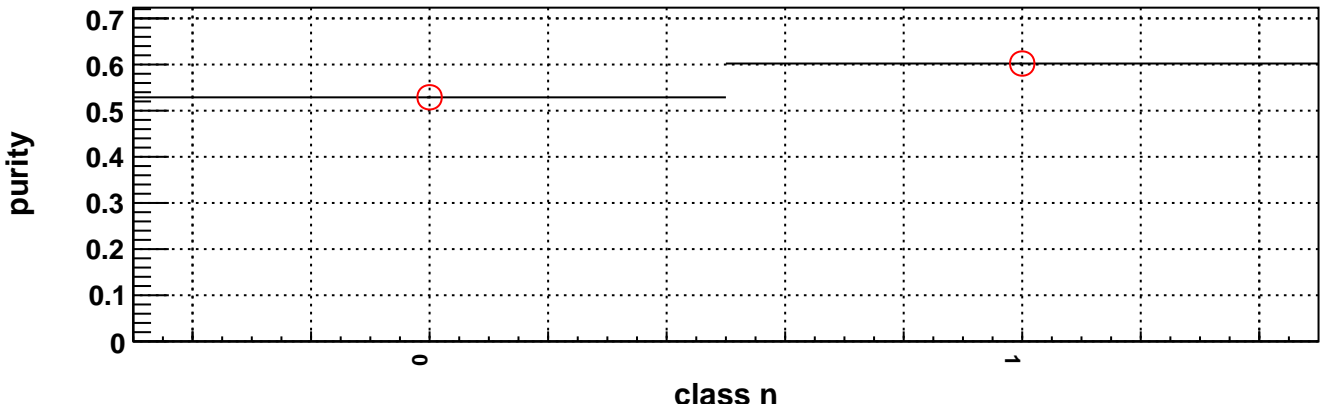
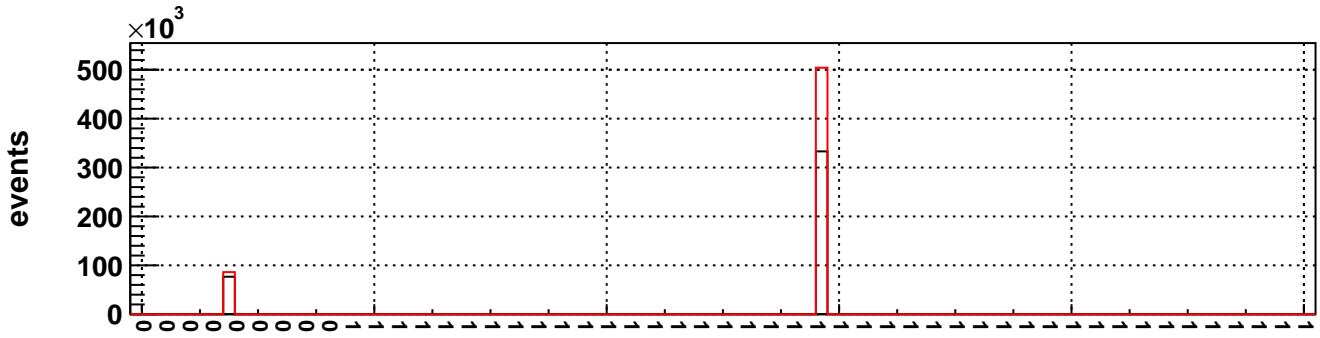
map

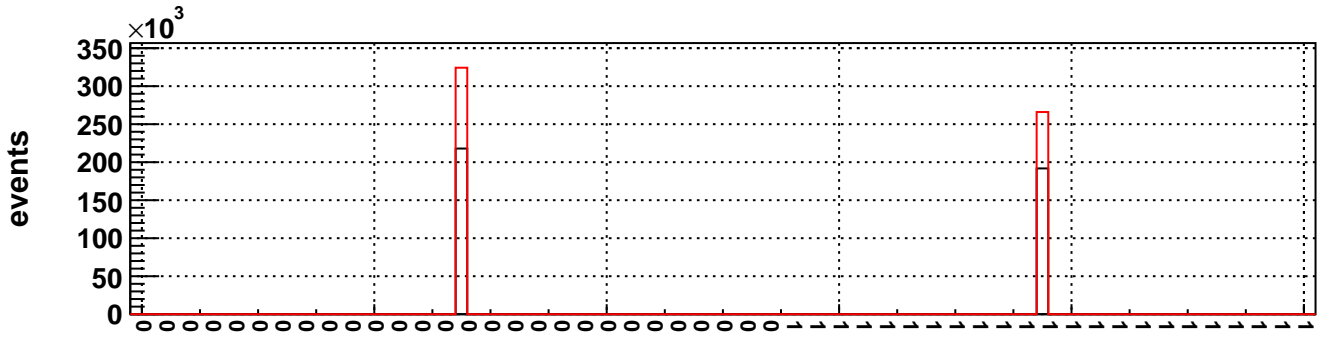


final

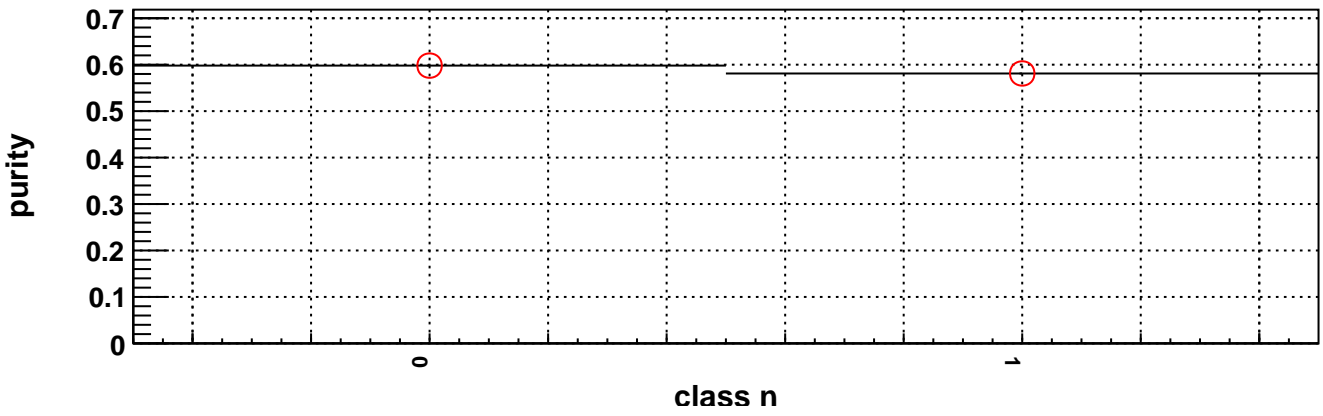


separation

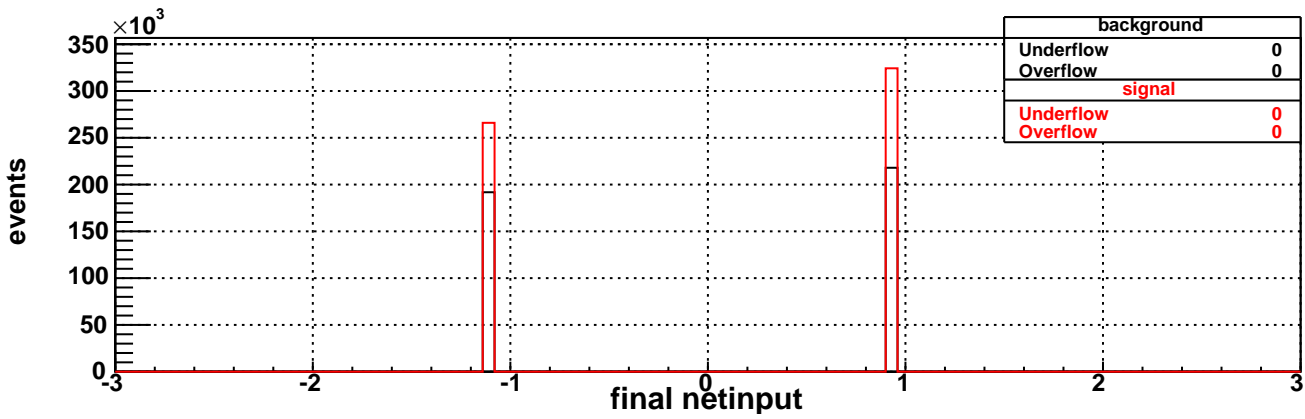




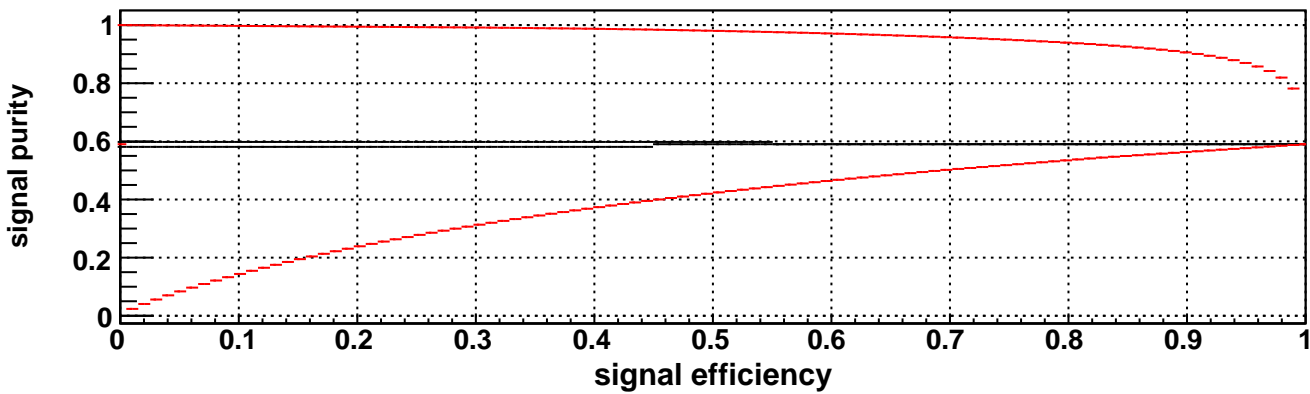
flat



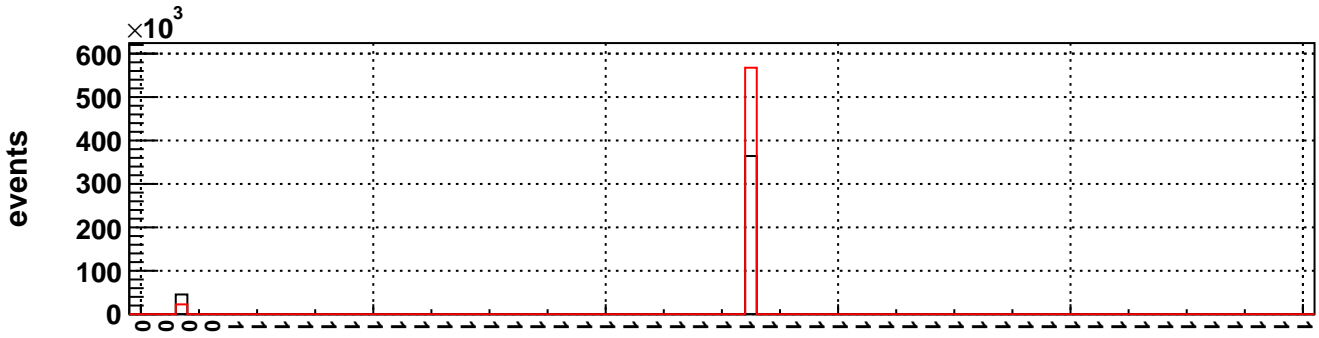
map



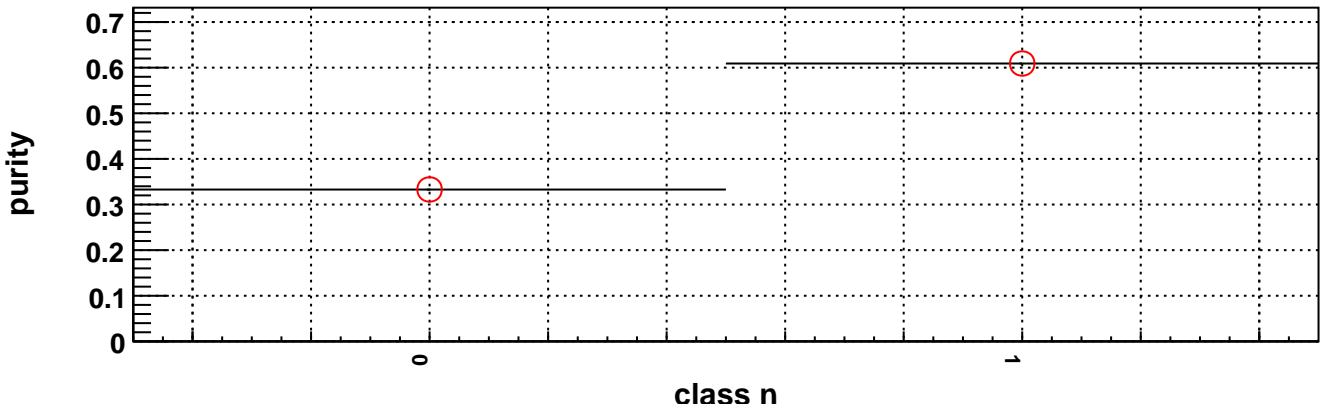
final



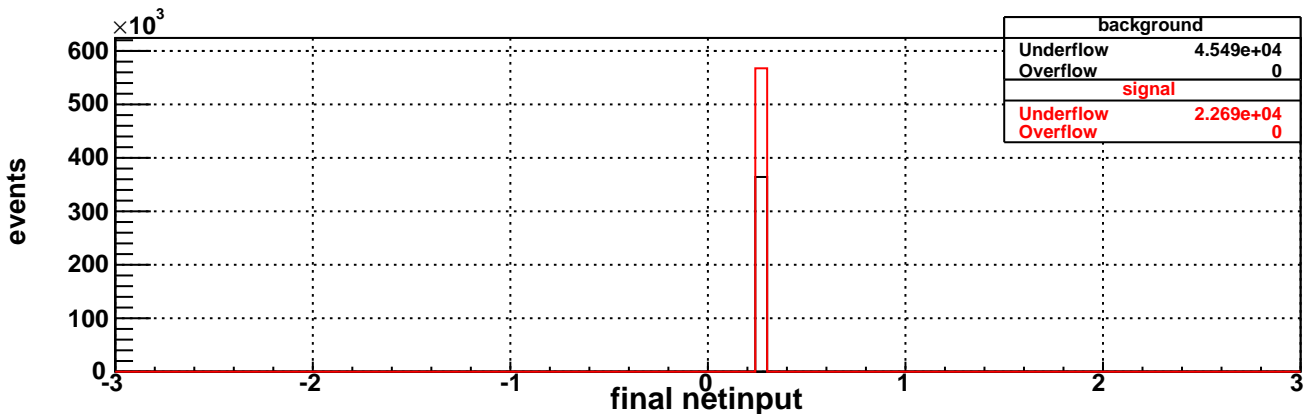
separation



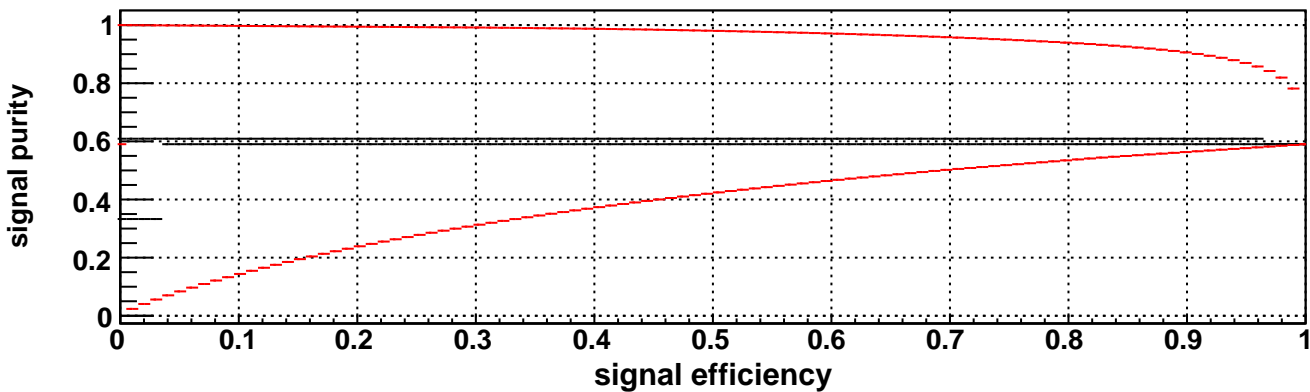
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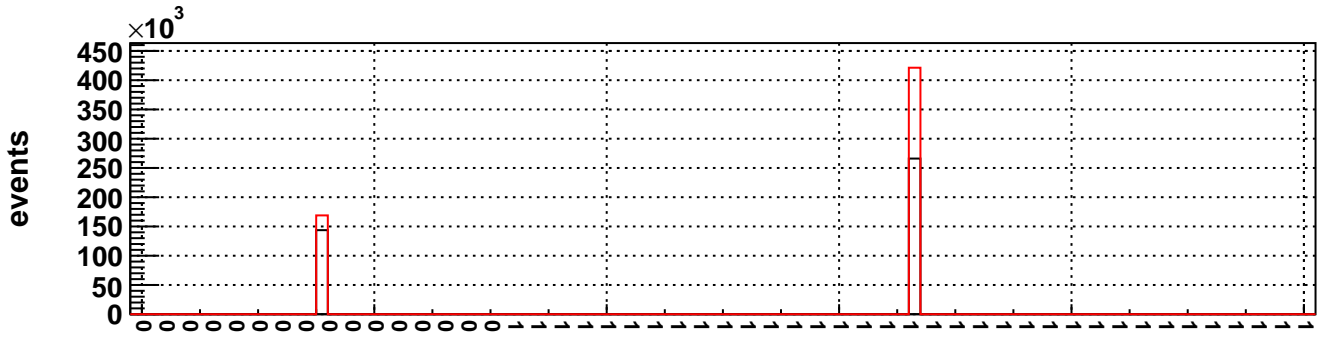
map



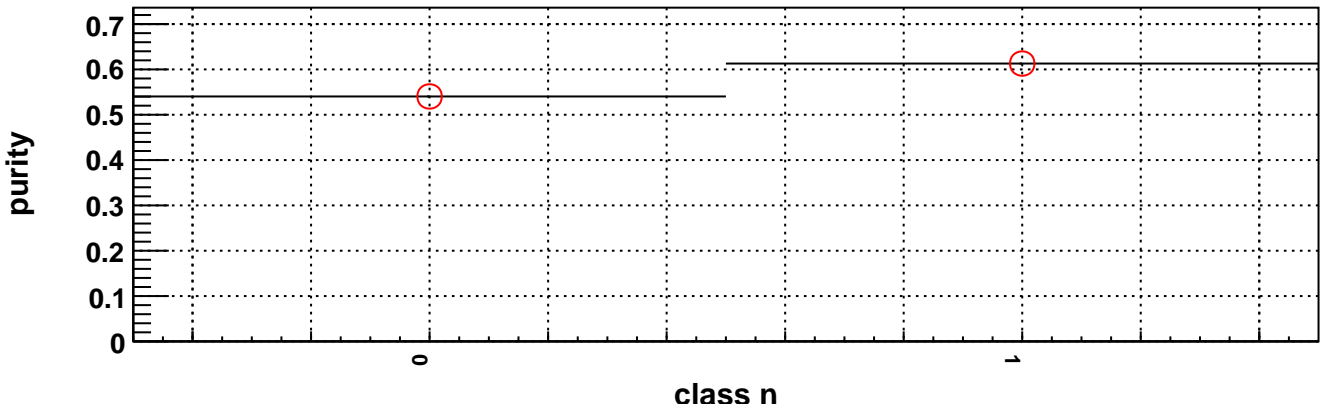
final



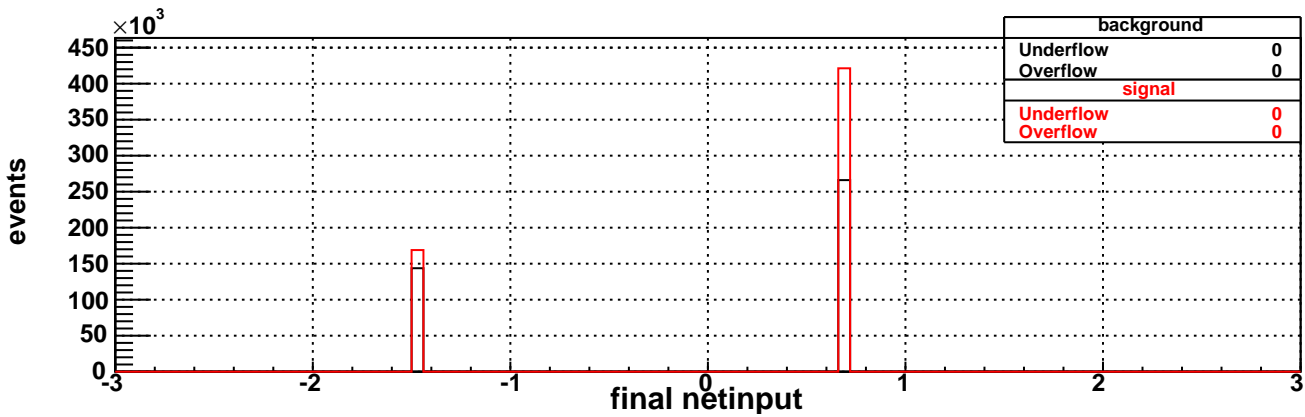
separation



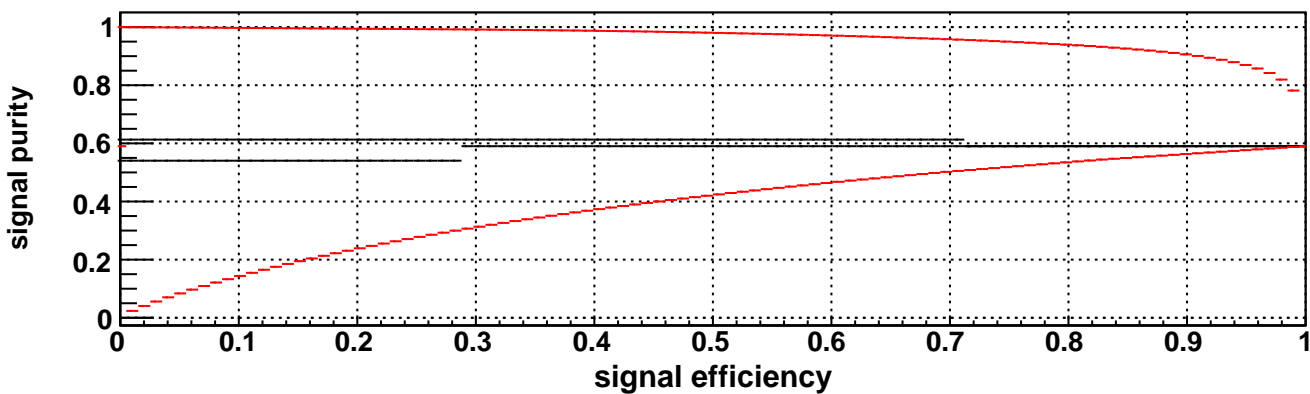
flat



map

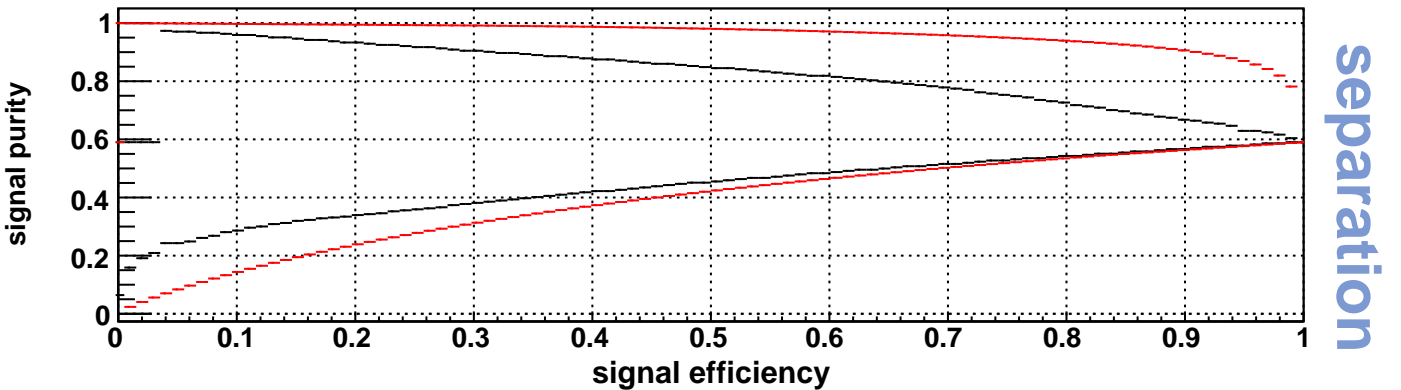
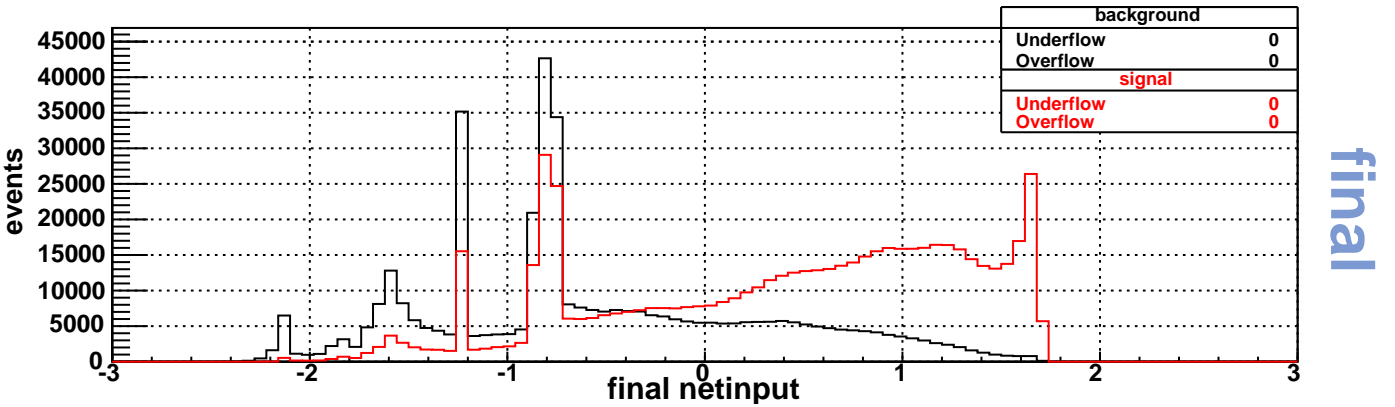
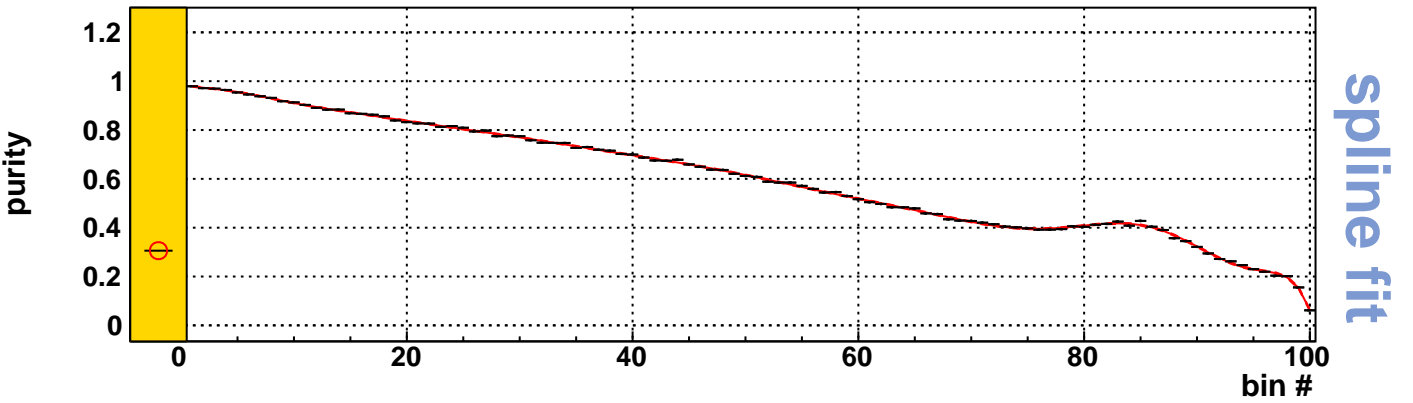
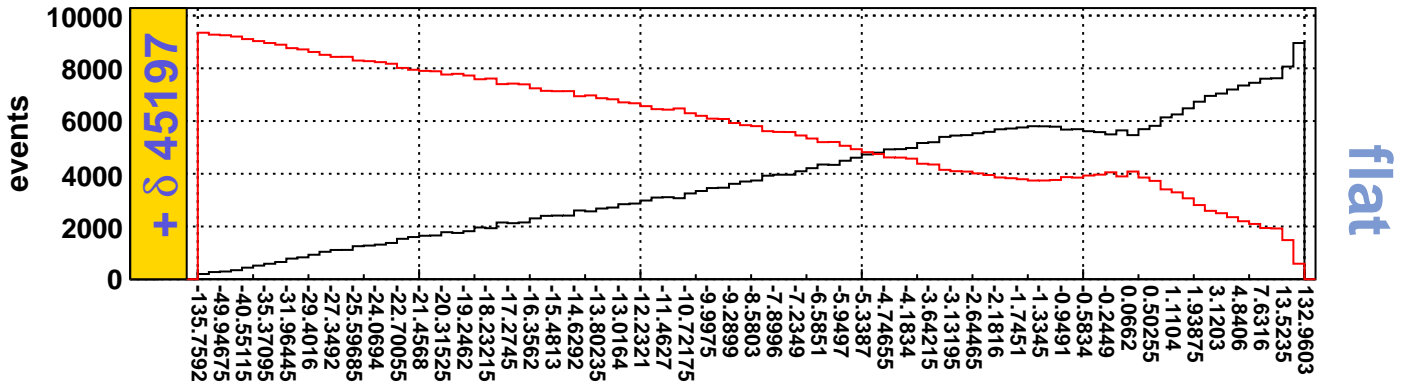


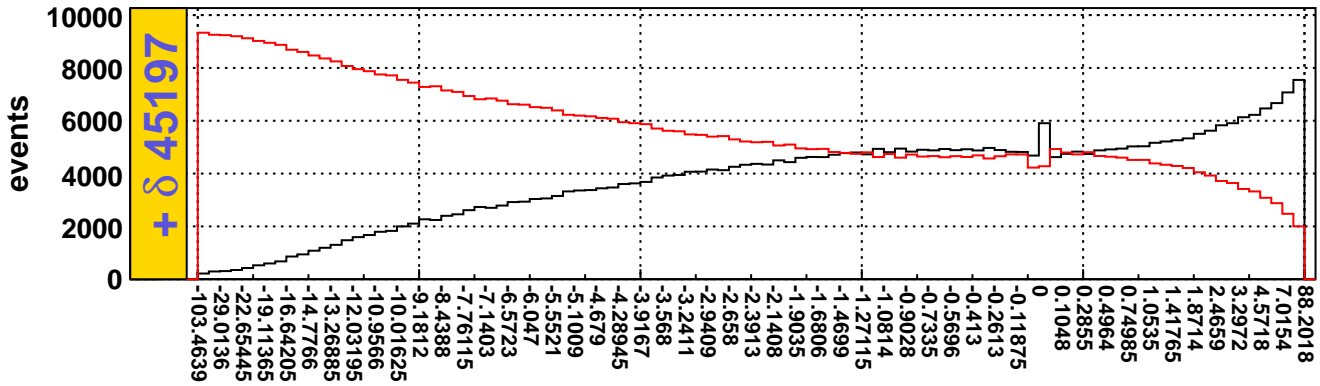
final



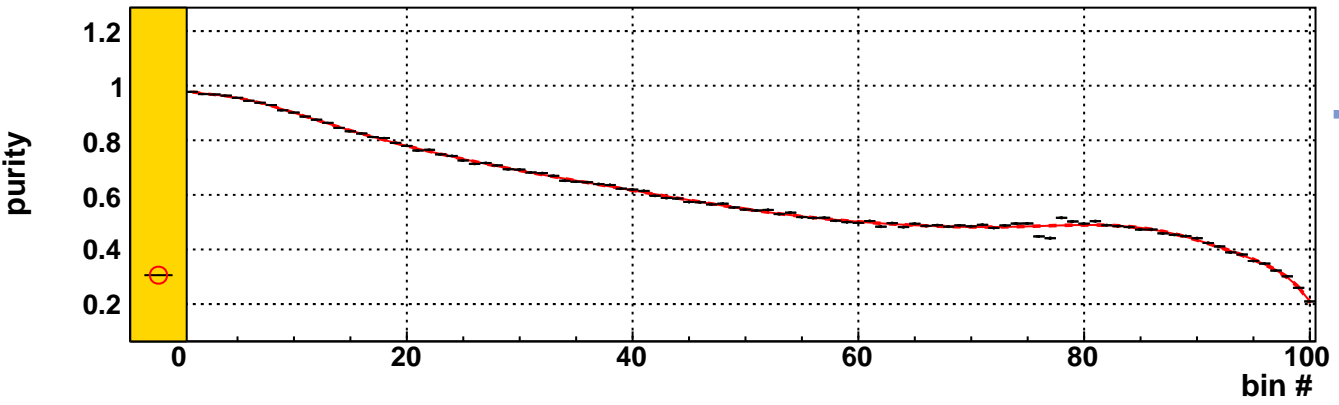
separation



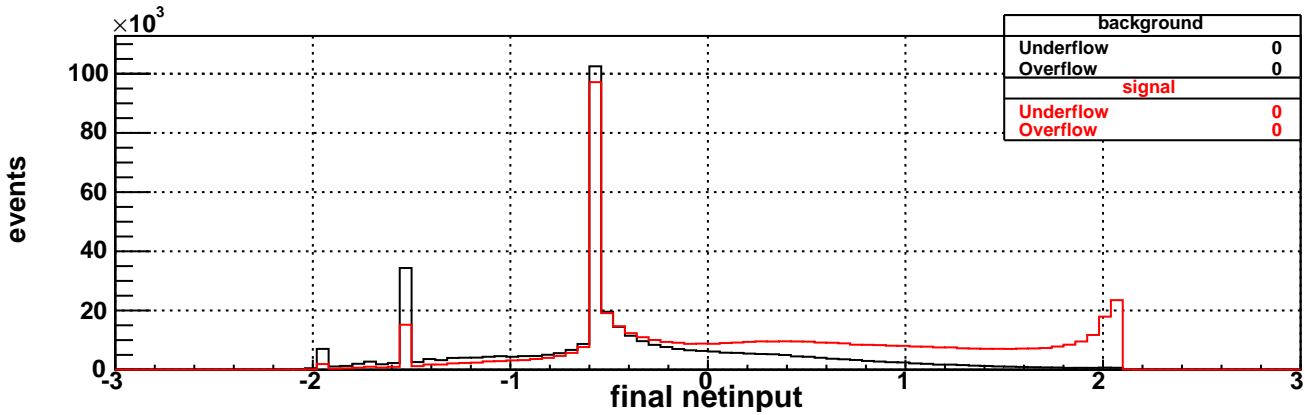




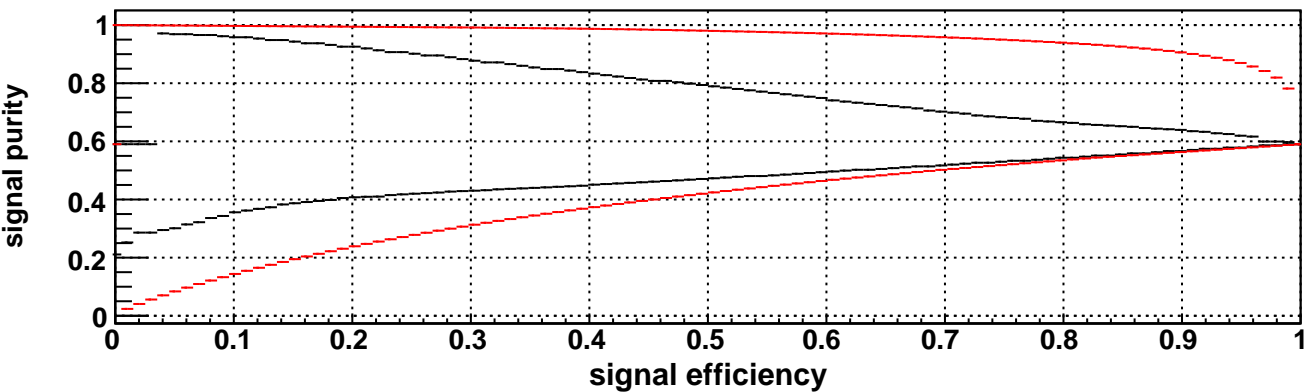
flat



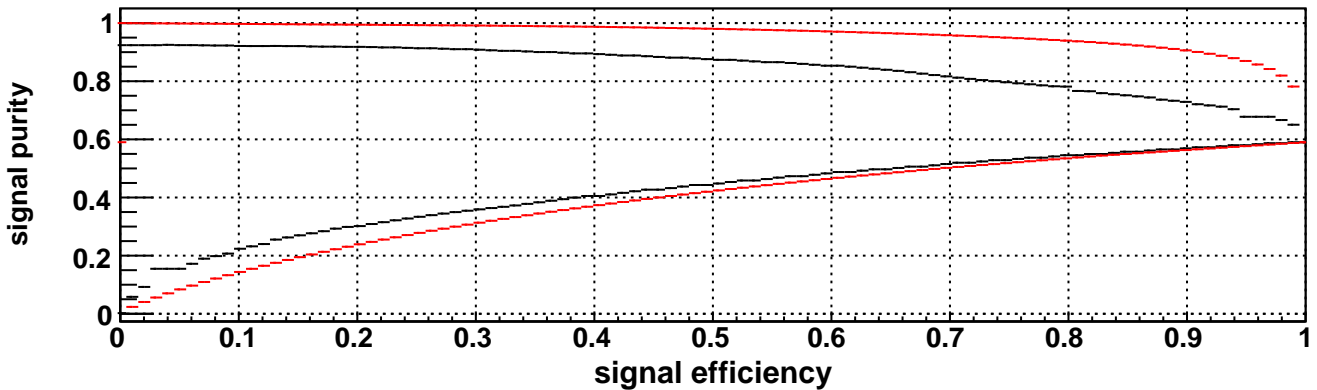
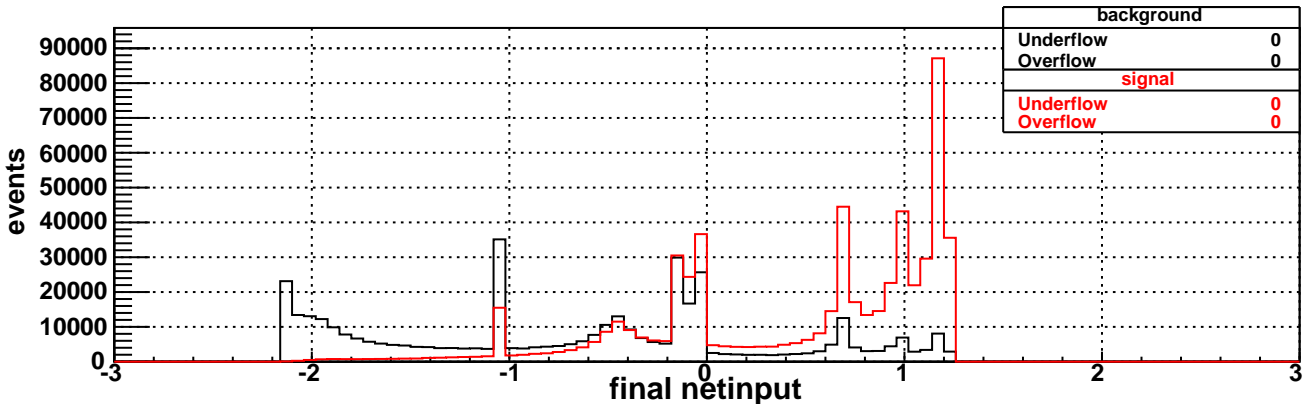
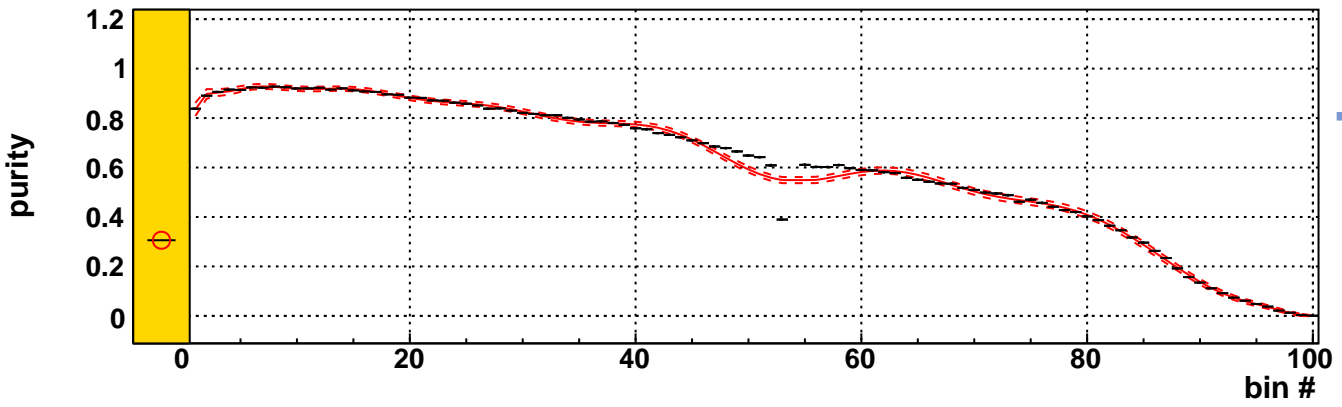
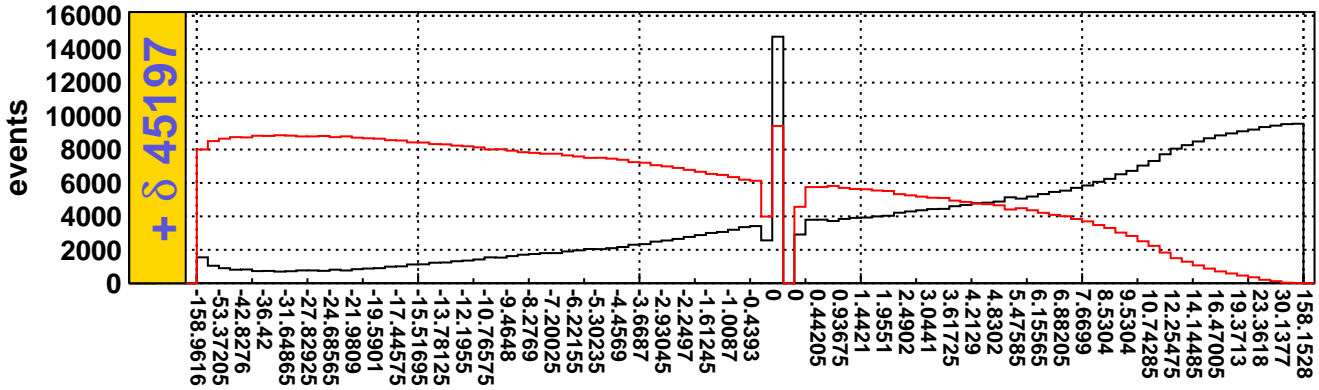
spline fit

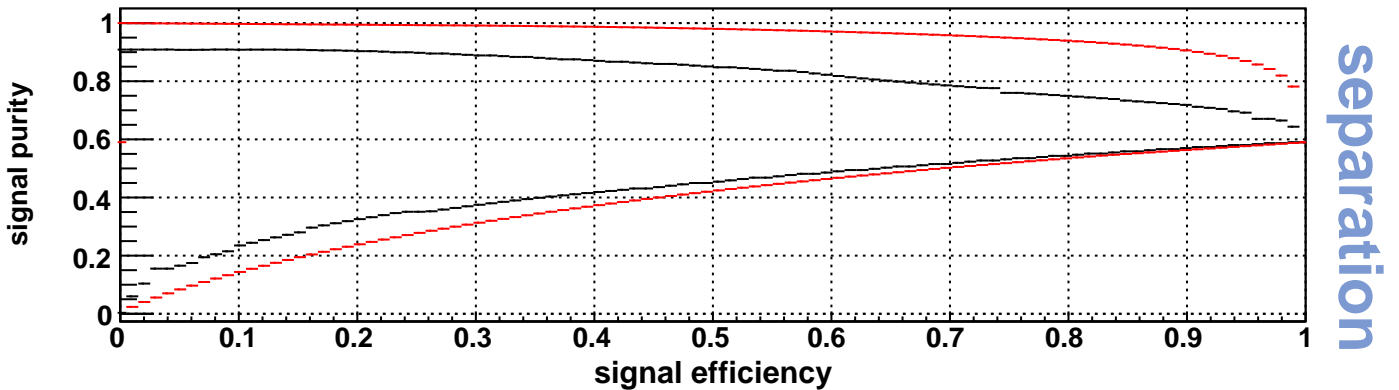
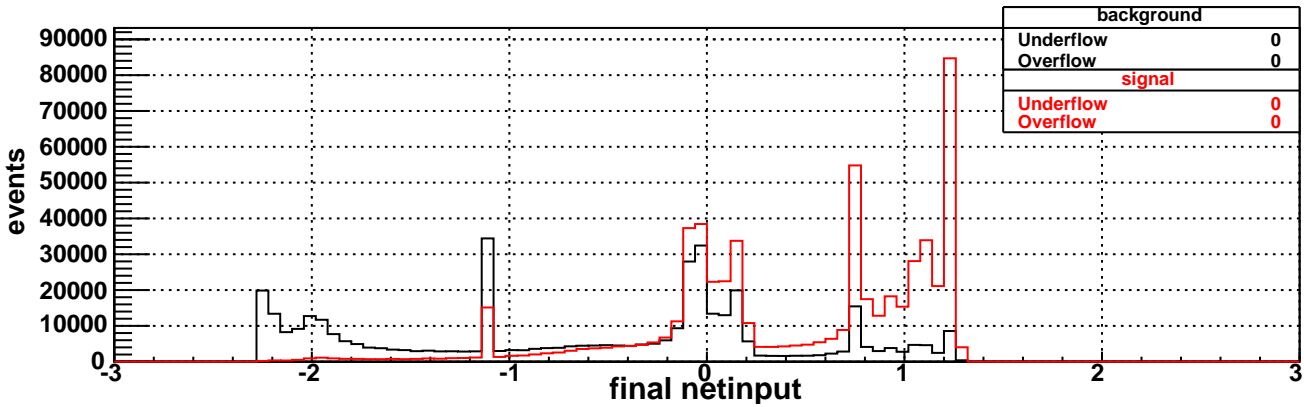
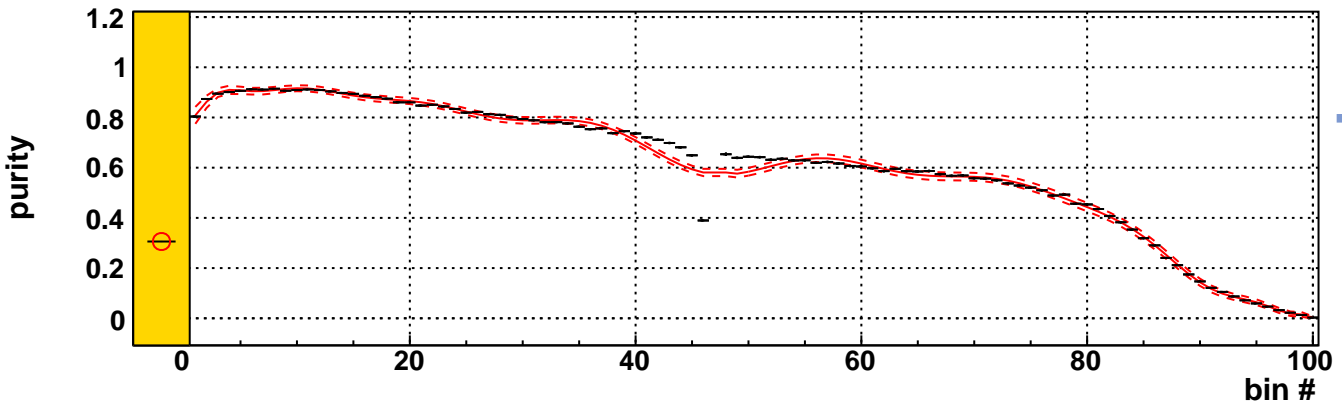
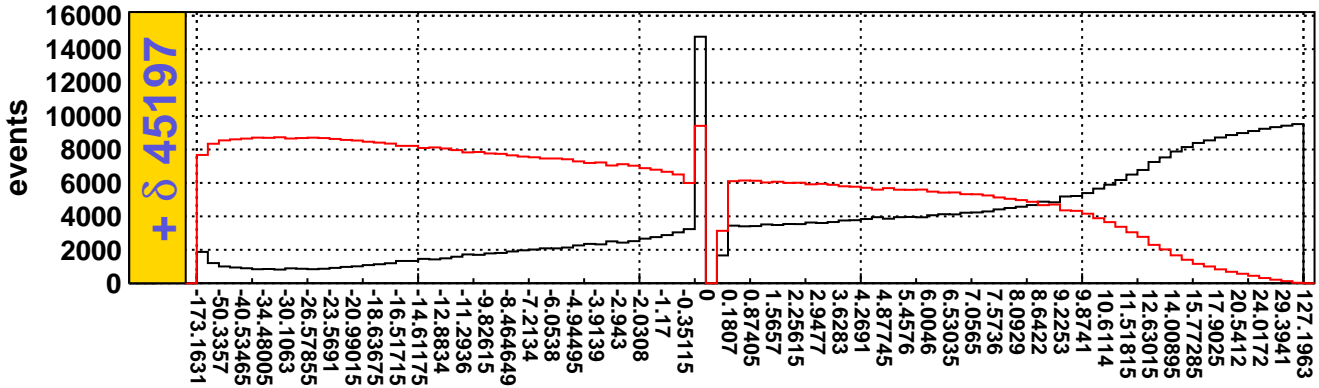


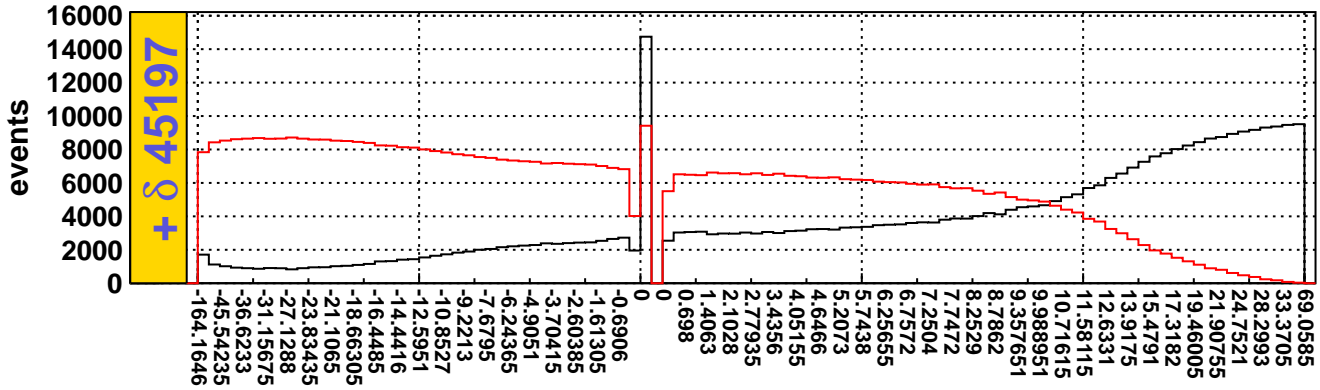
final



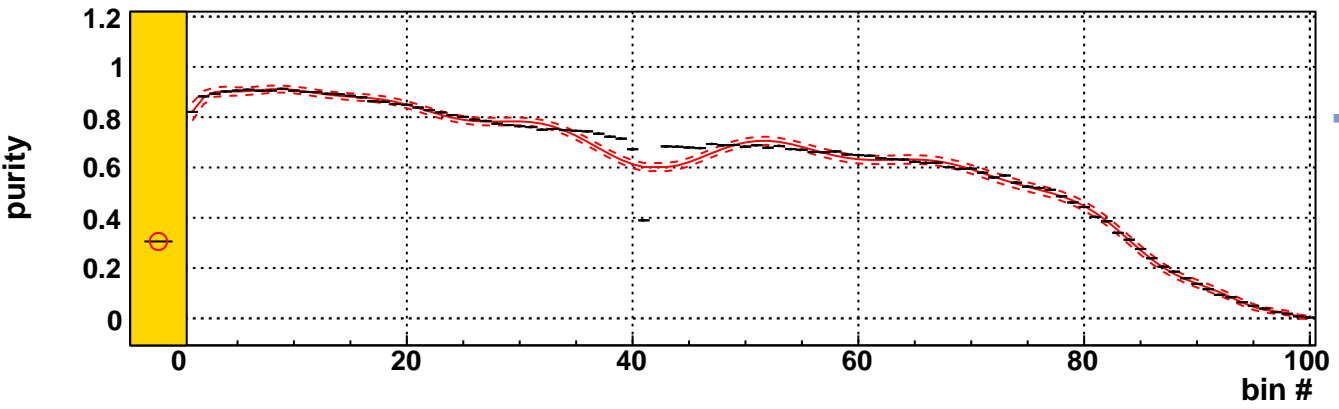
separation



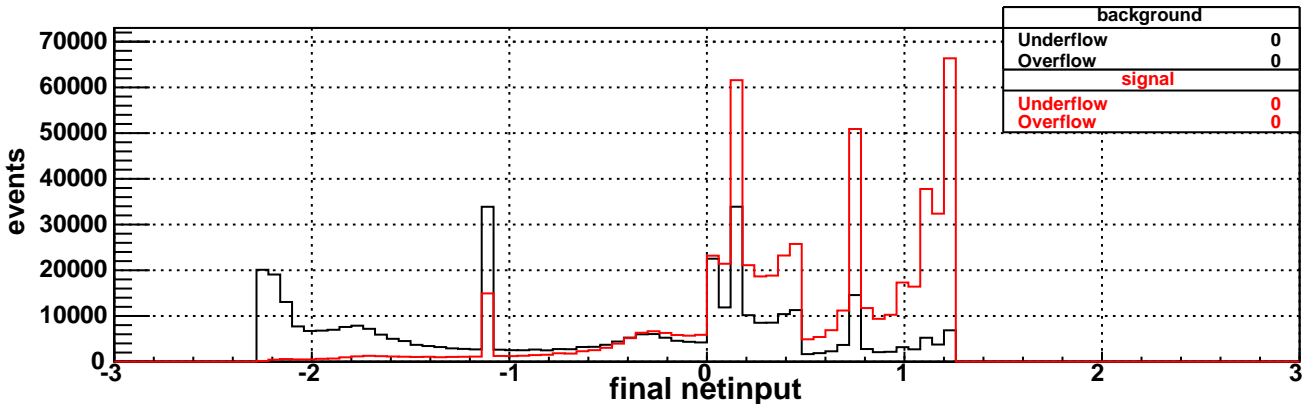




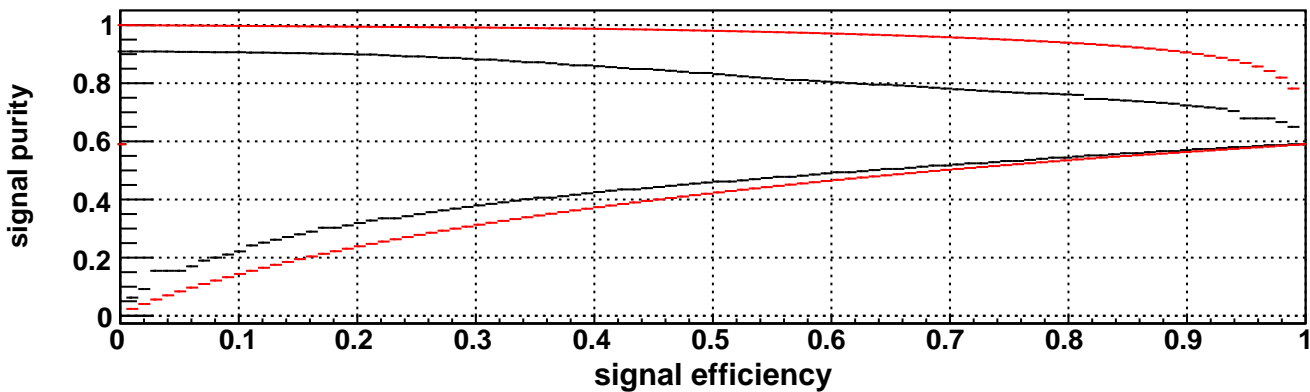
flat



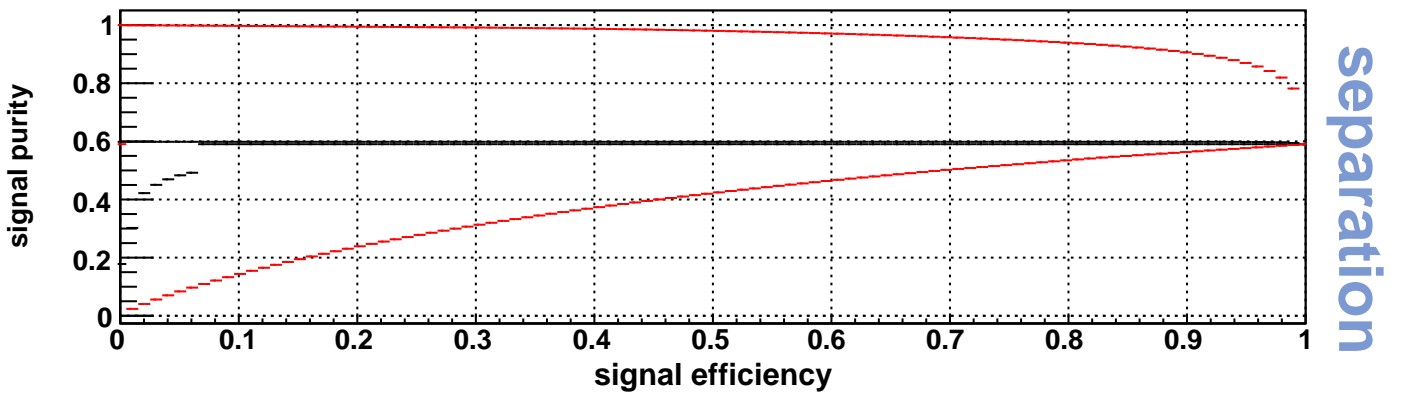
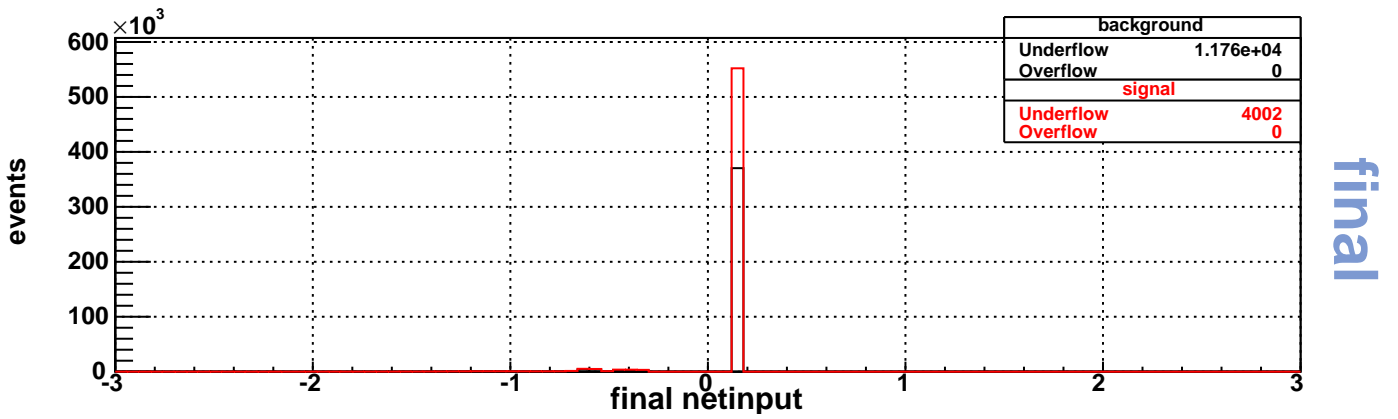
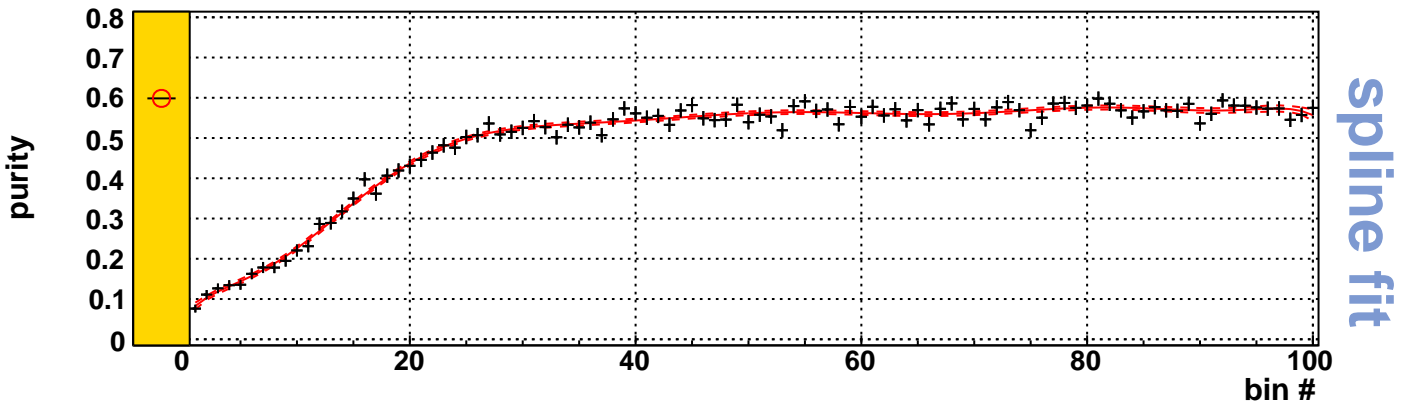
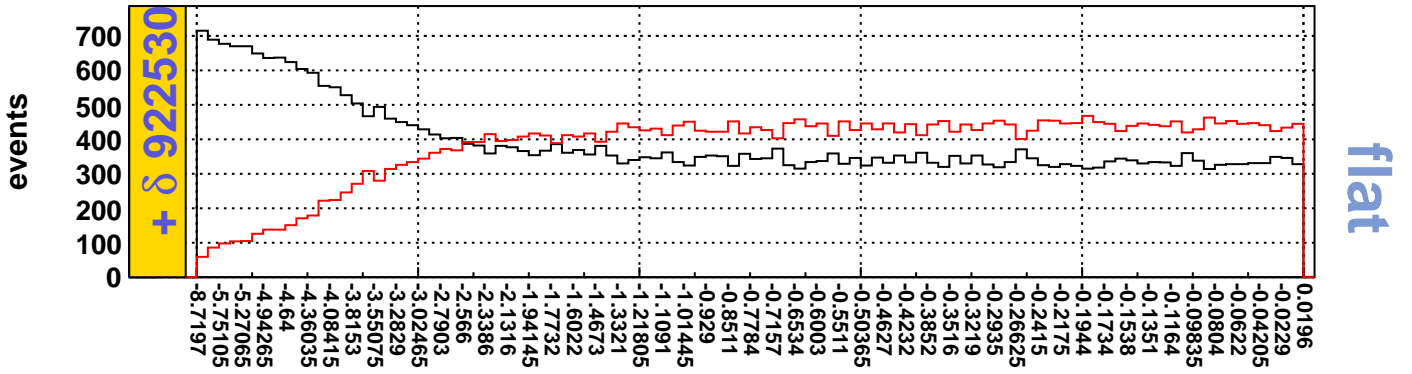
spline fit

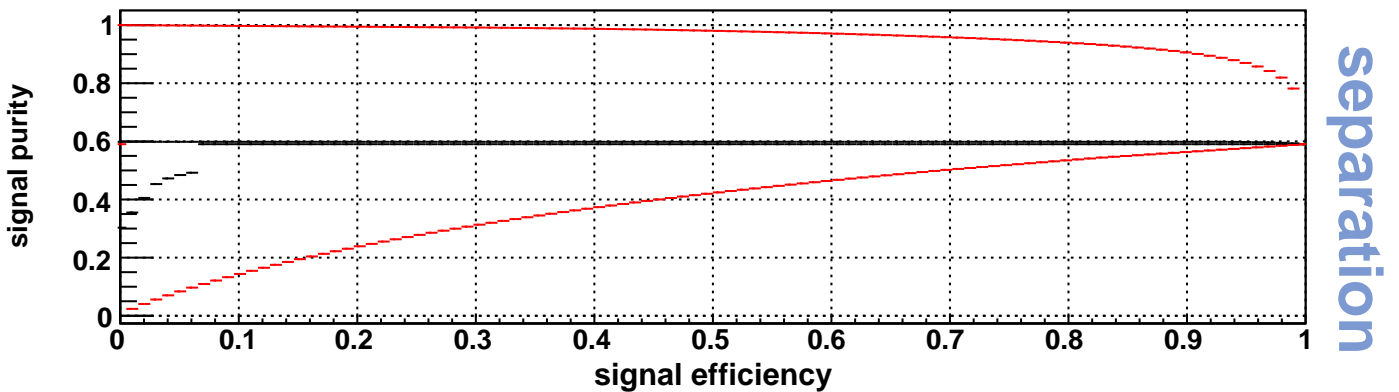
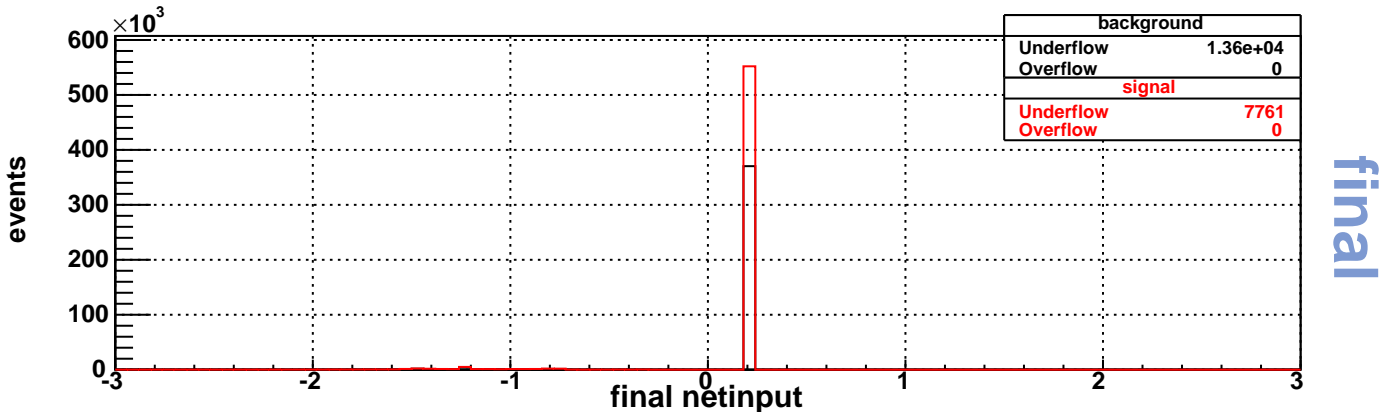
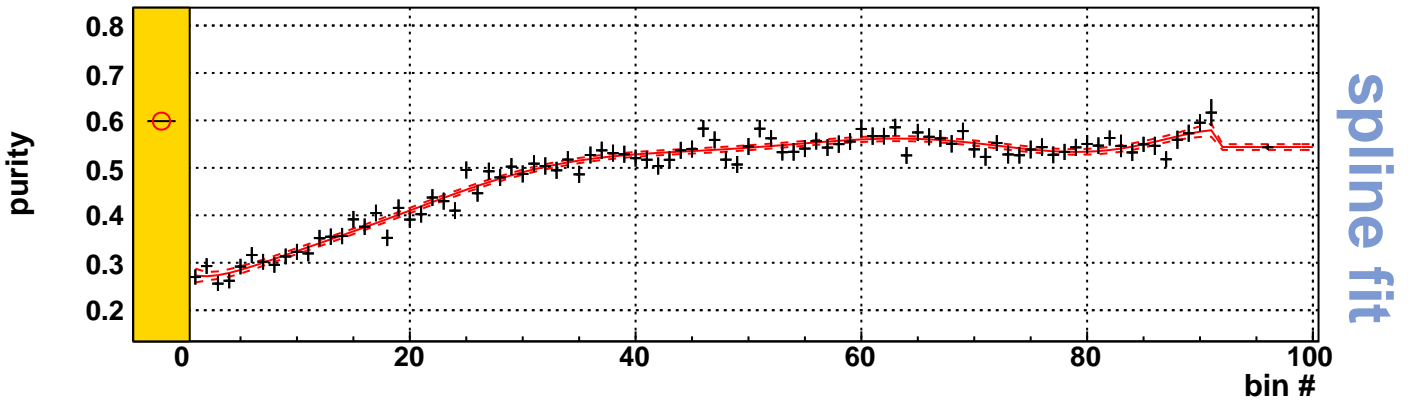
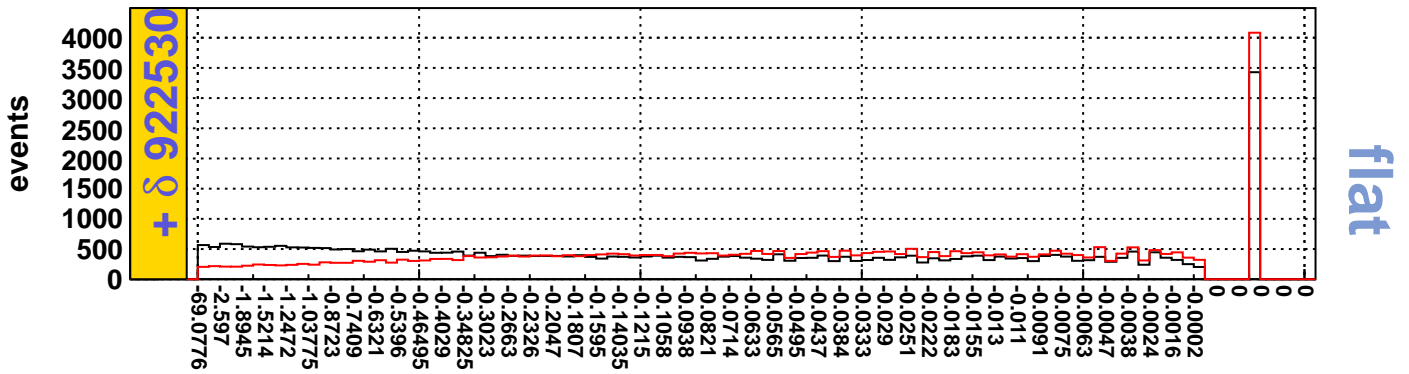


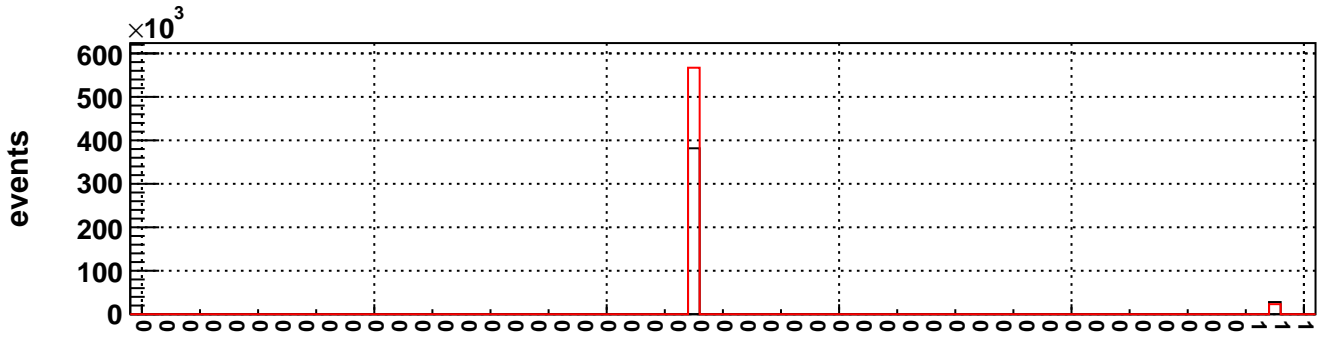
final



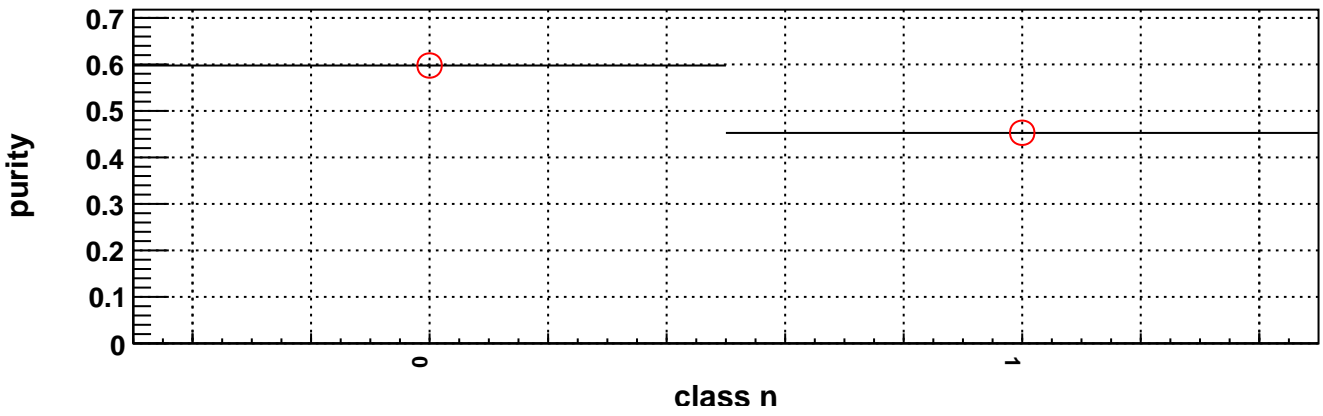
separation



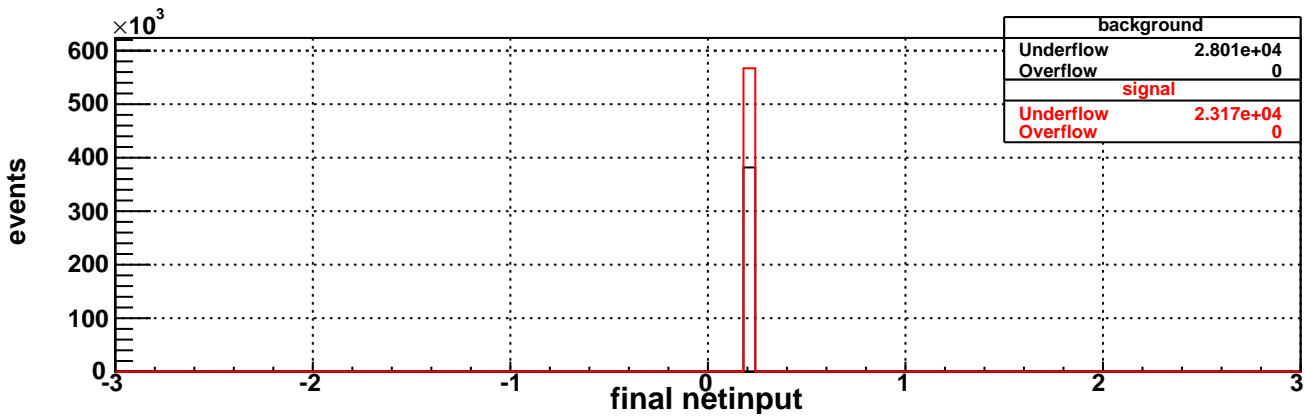




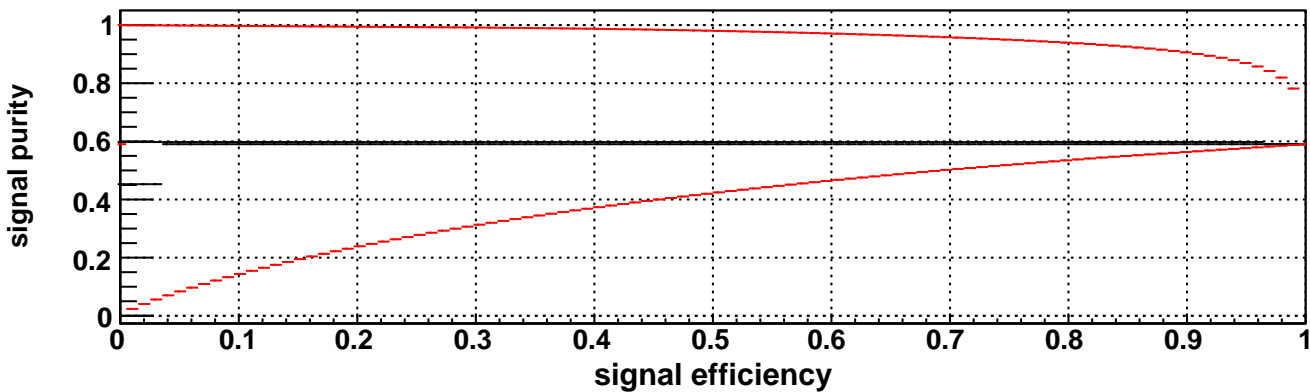
flat



map

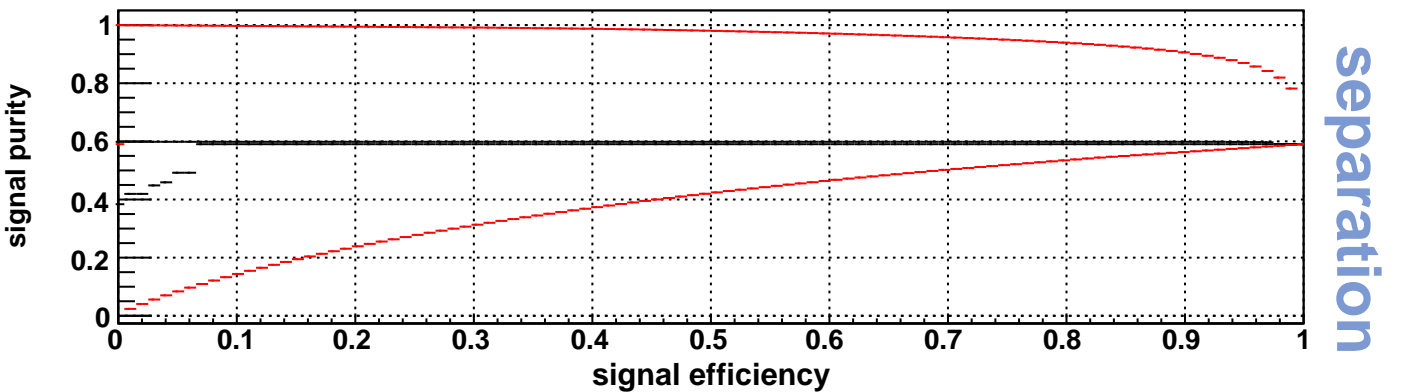
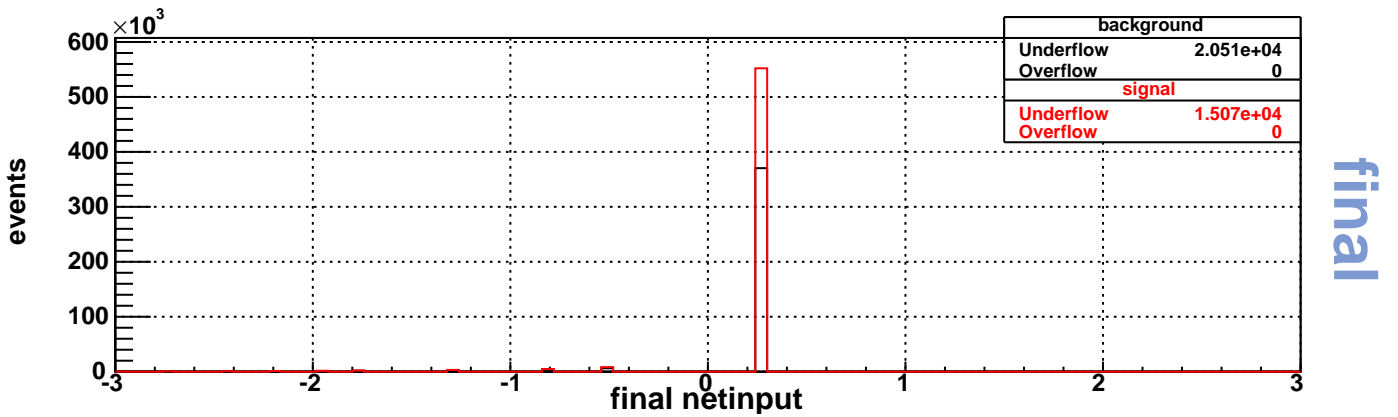
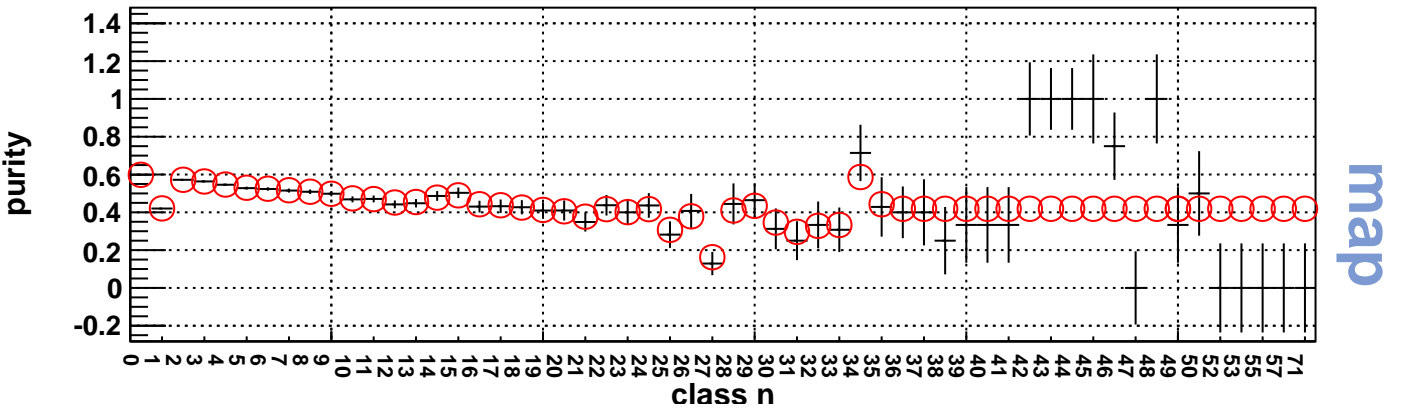
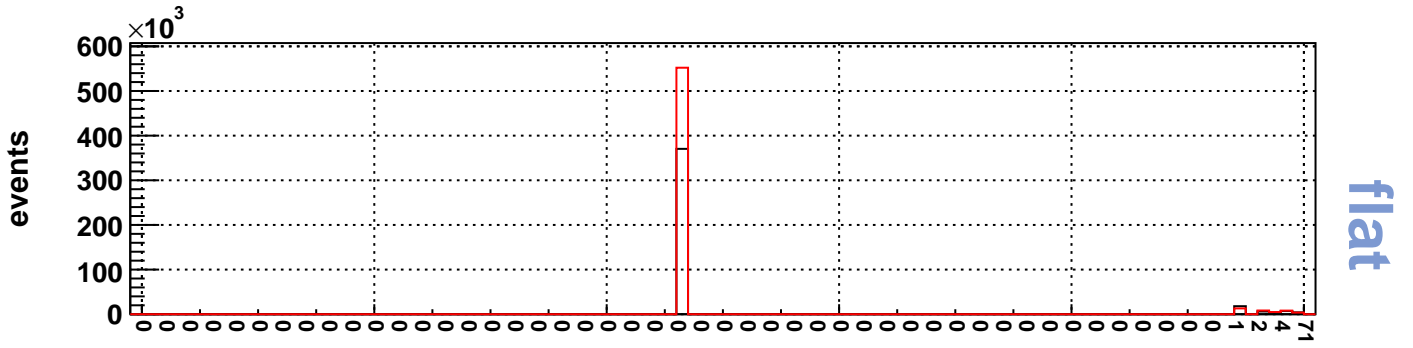


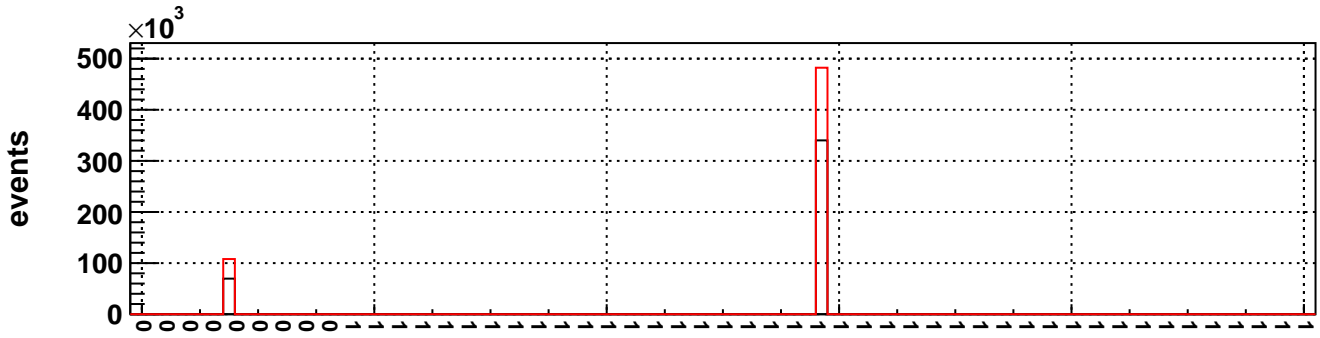
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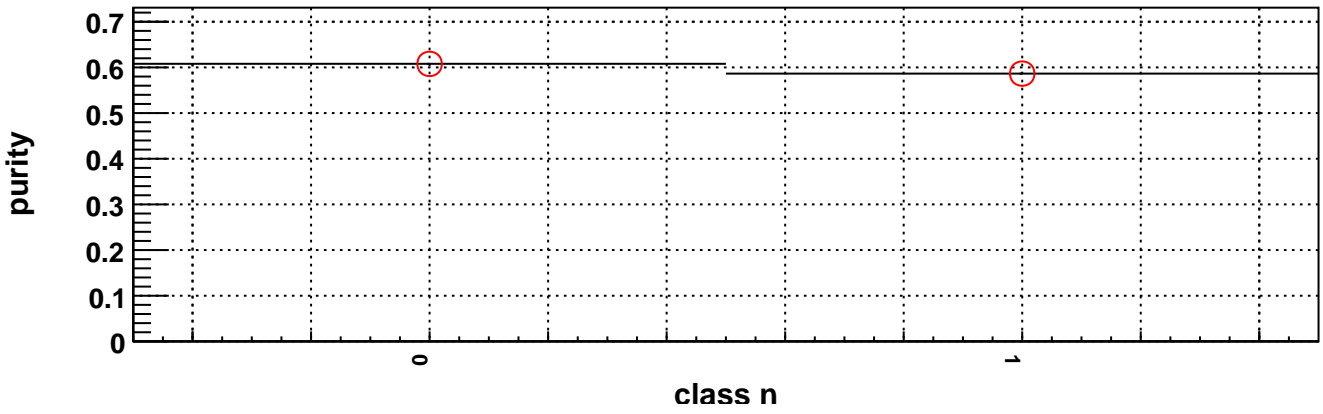
separation



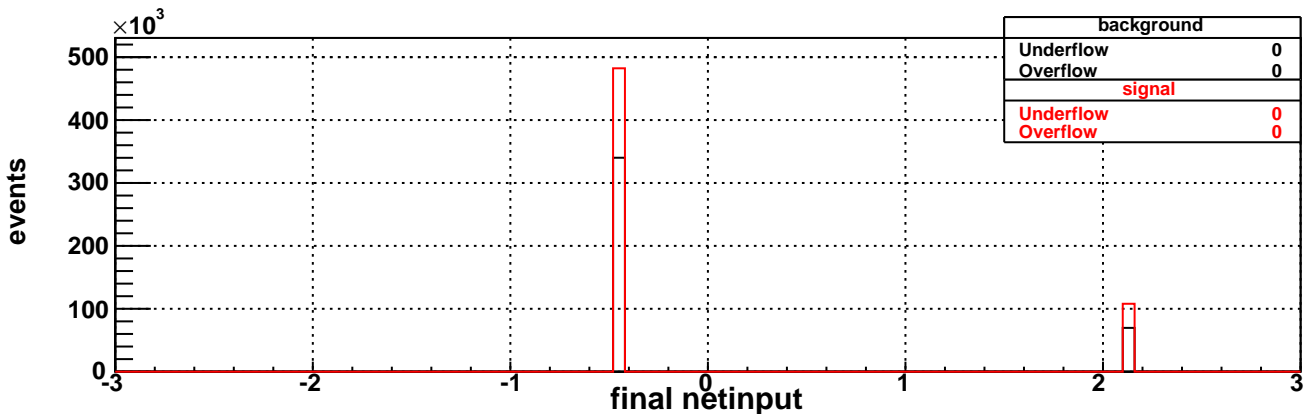




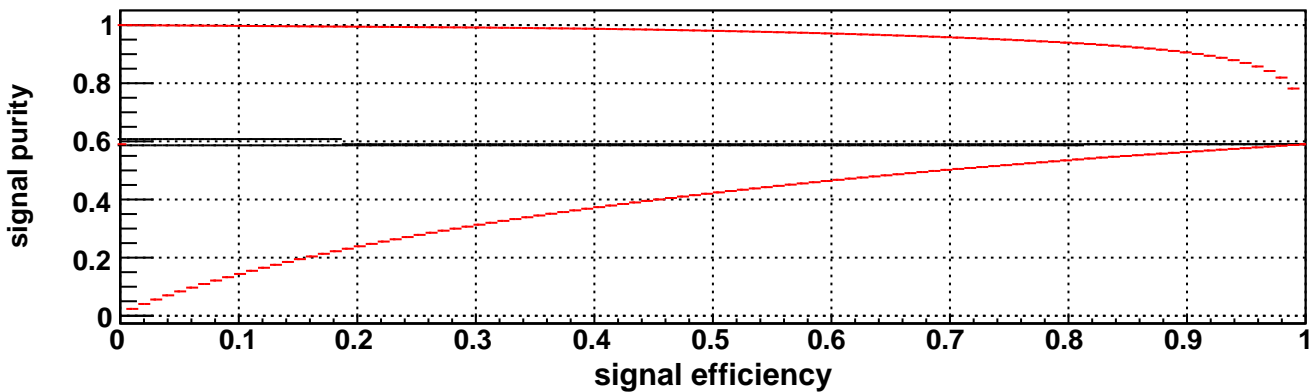
flat



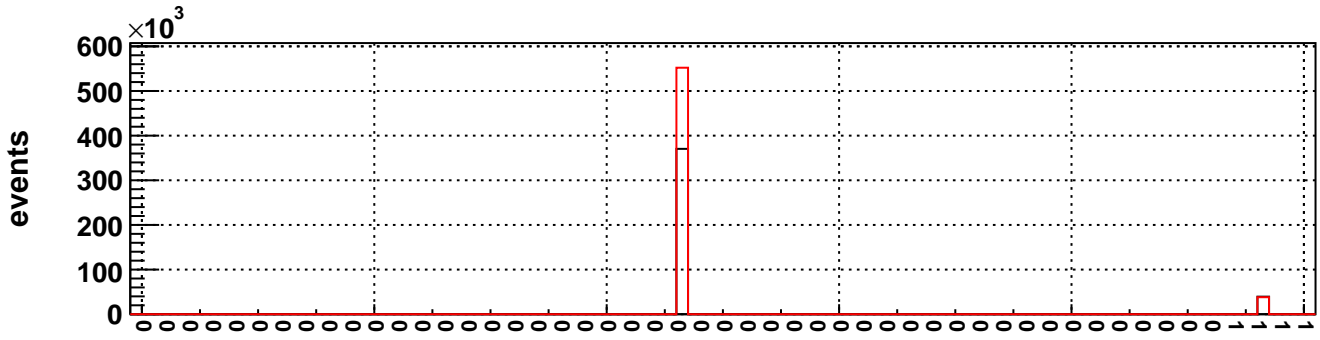
map



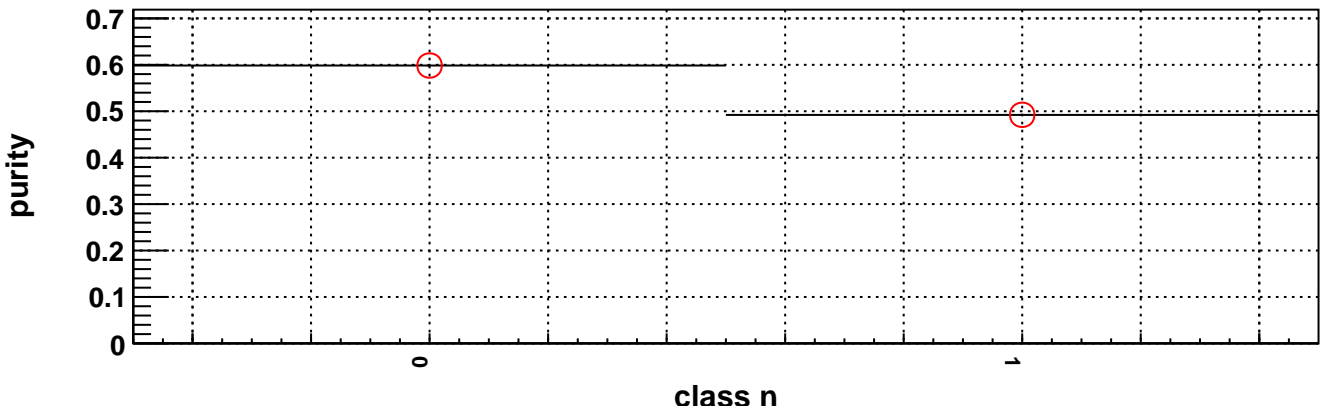
final



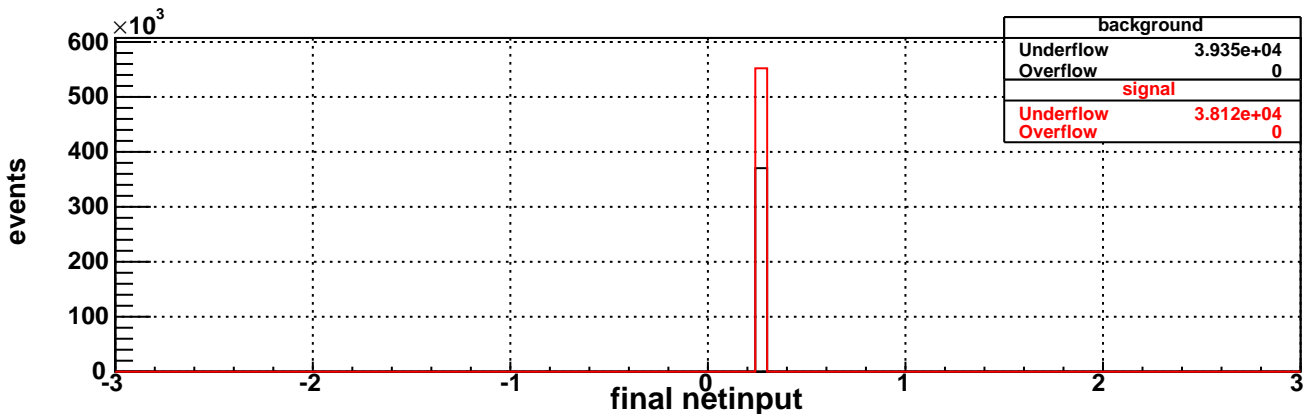
separation



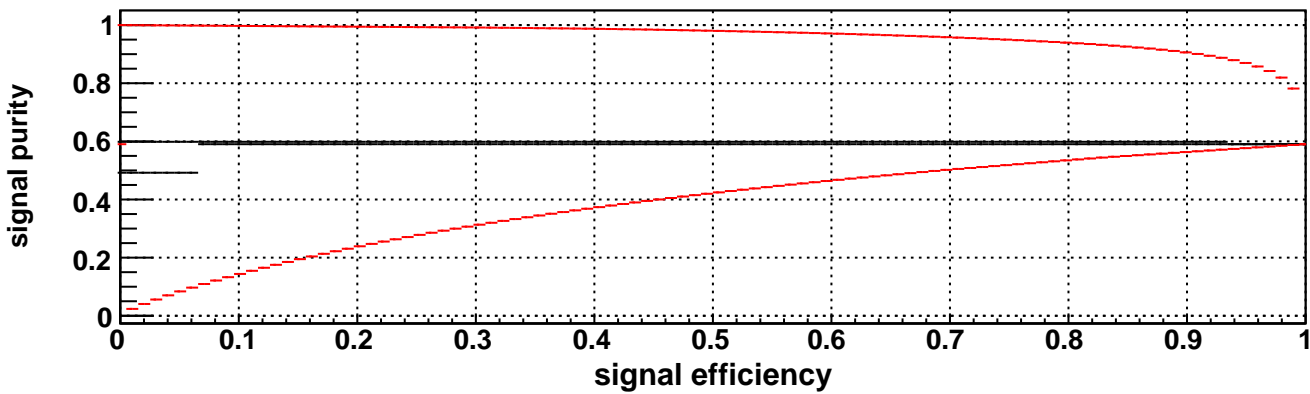
flat



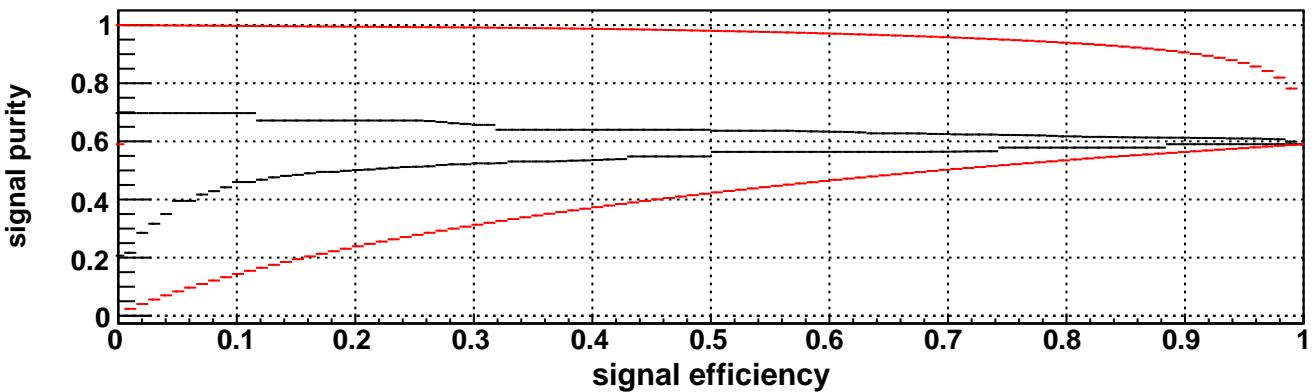
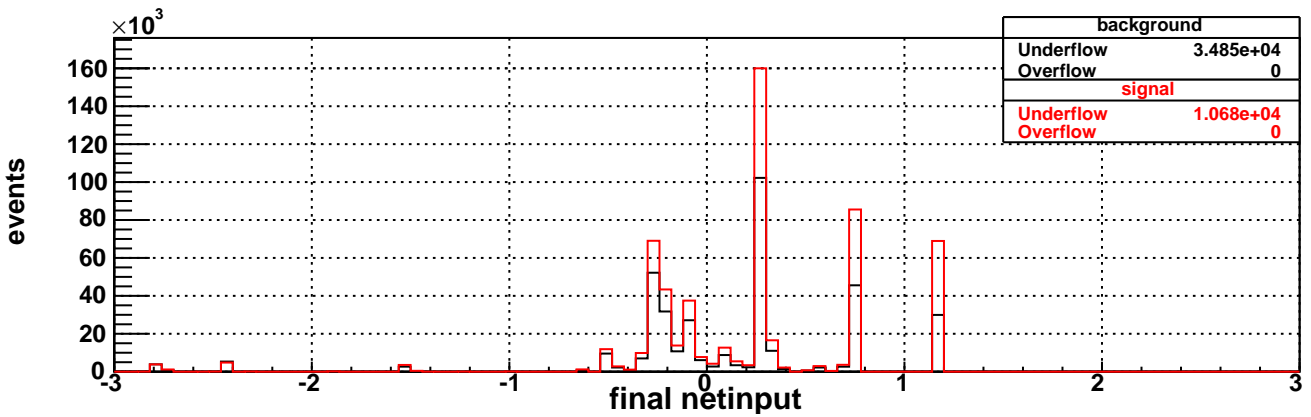
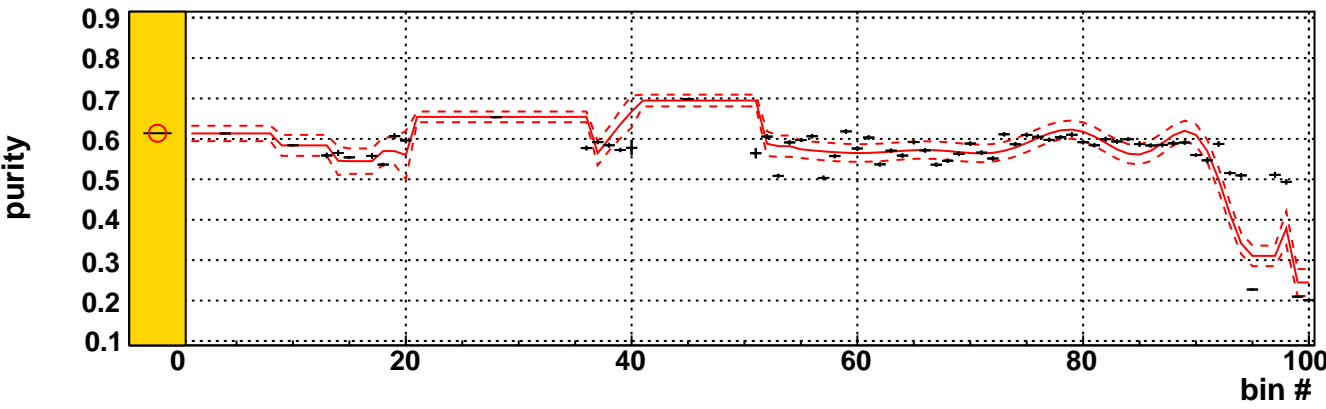
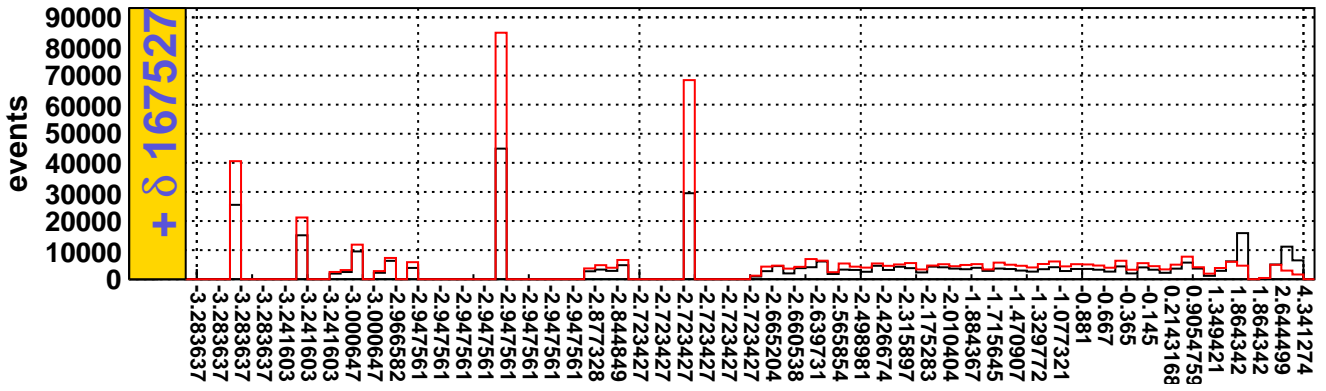
map

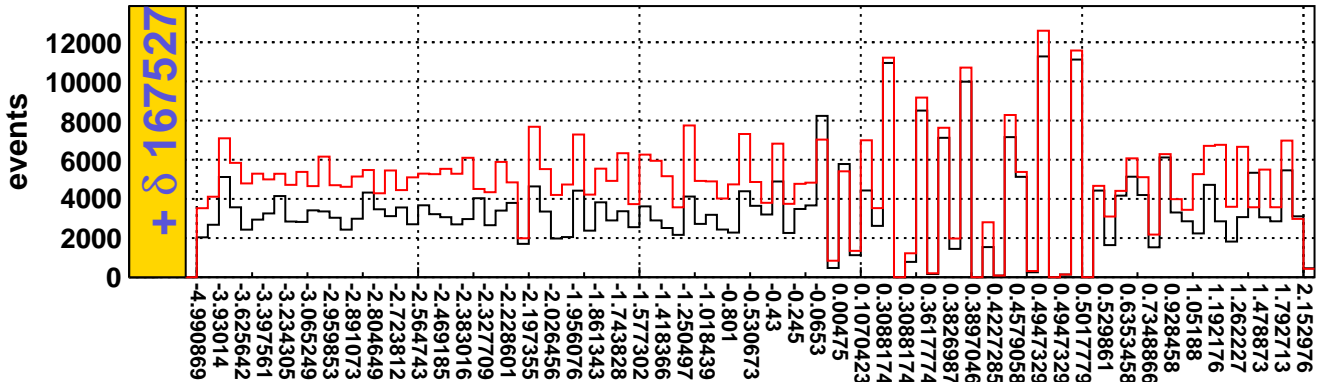


final

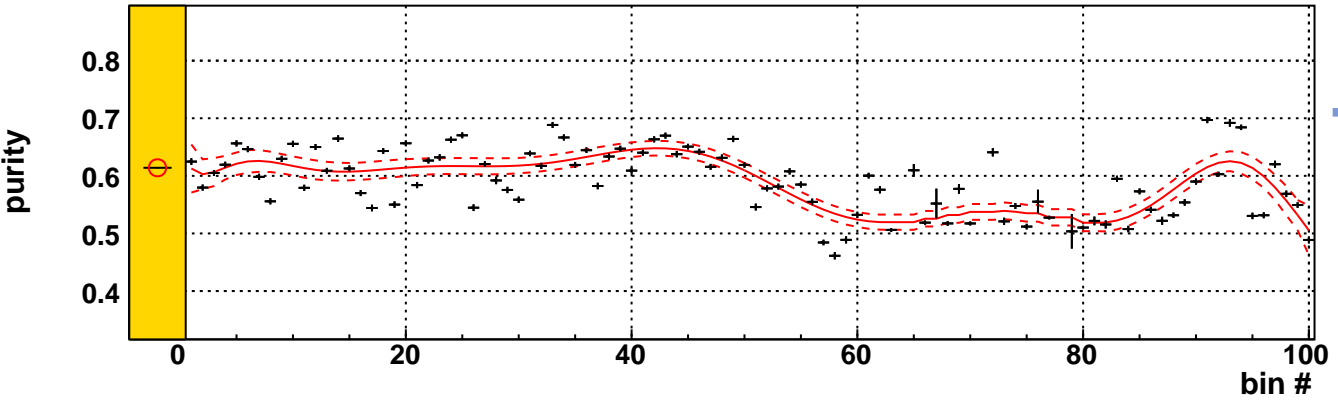


separation

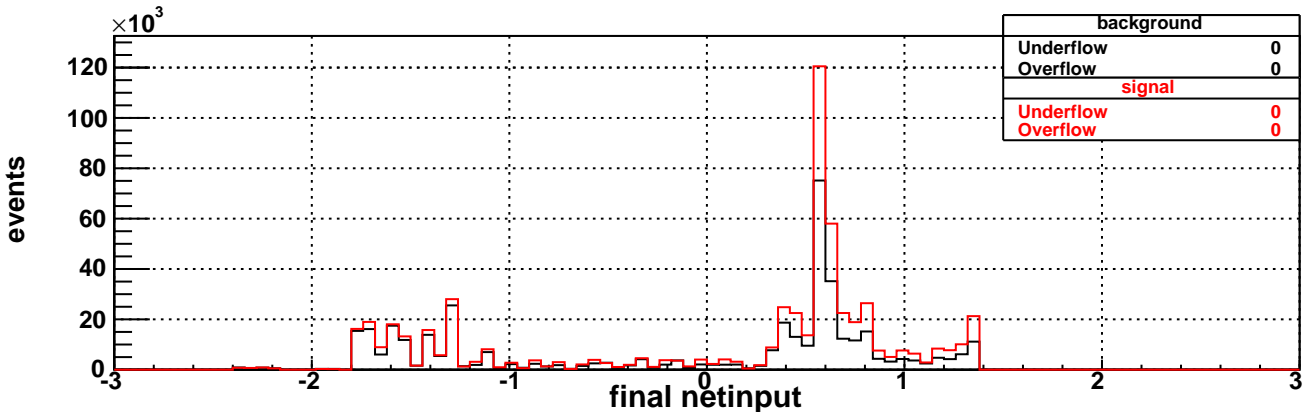




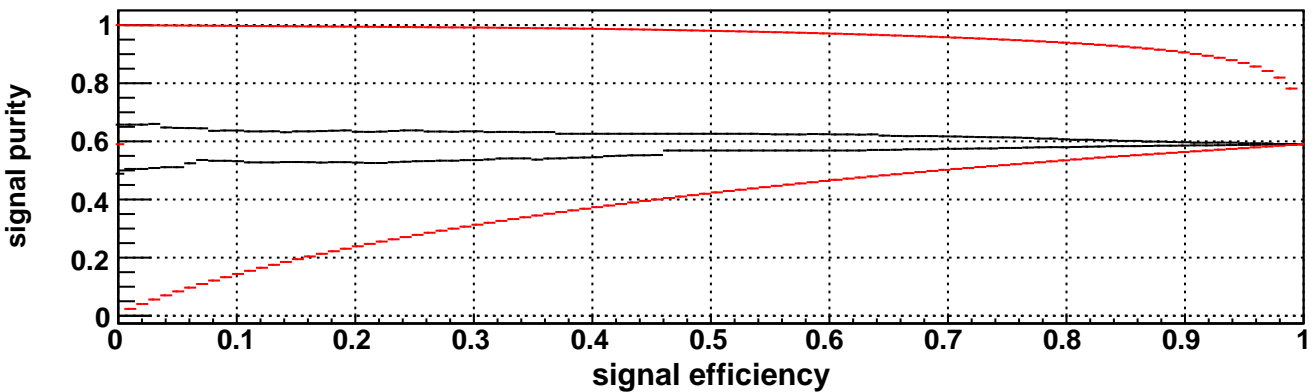
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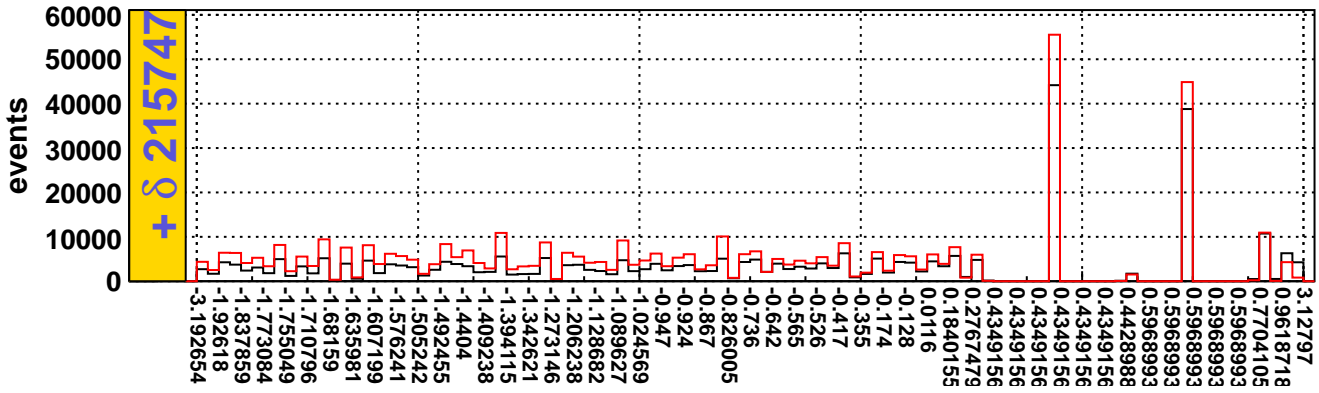
spline fit



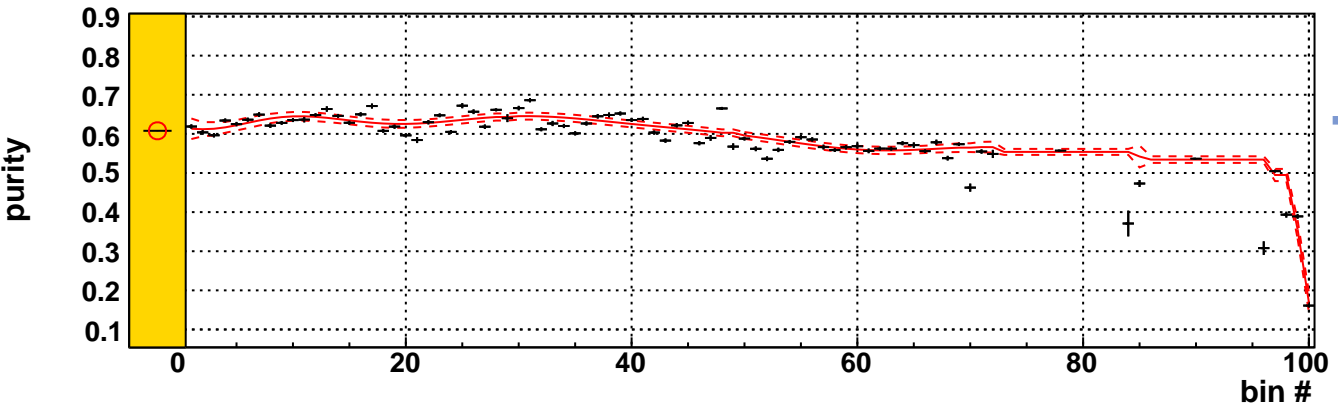
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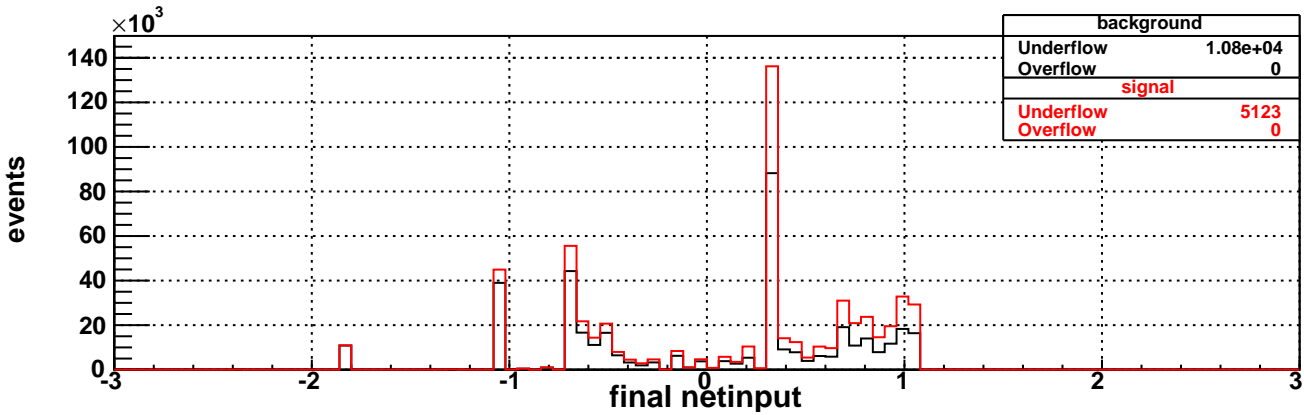
separation



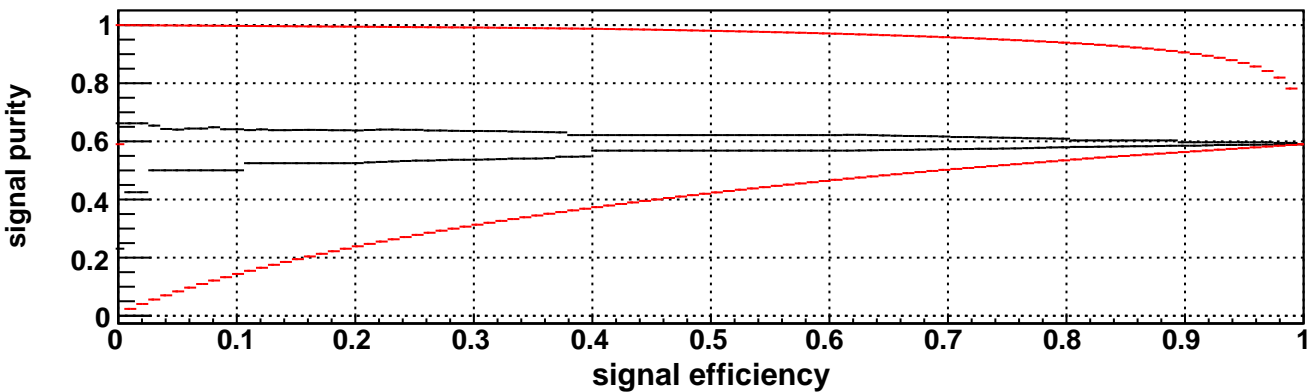
flat



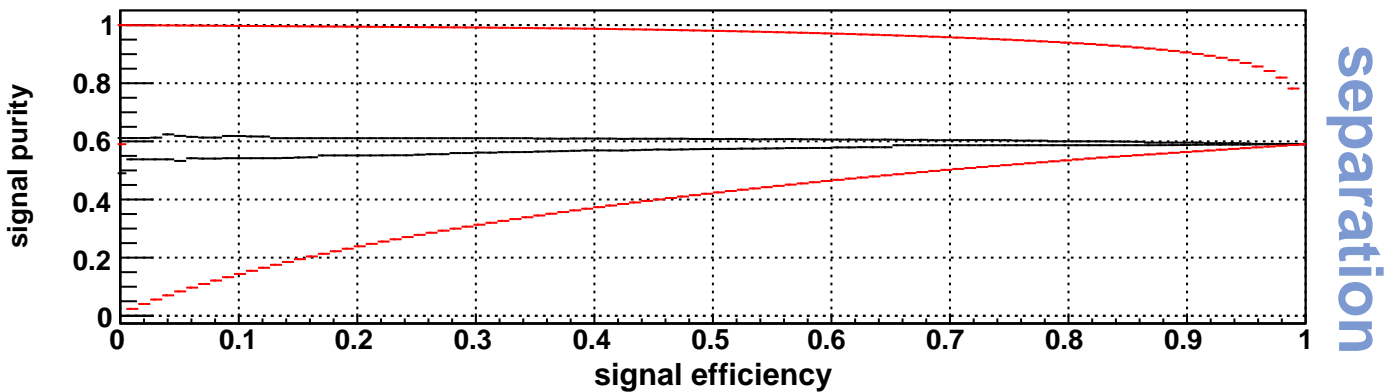
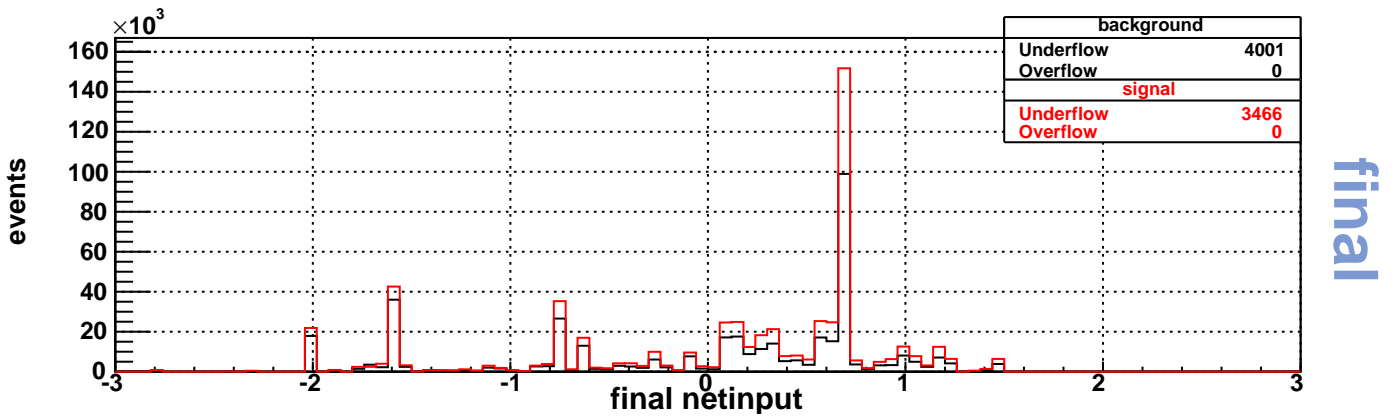
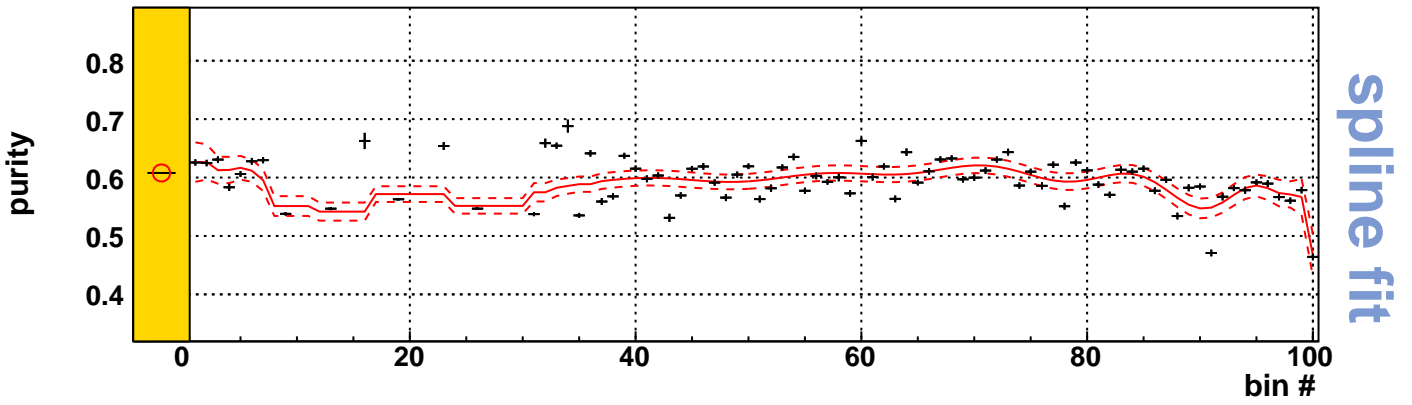
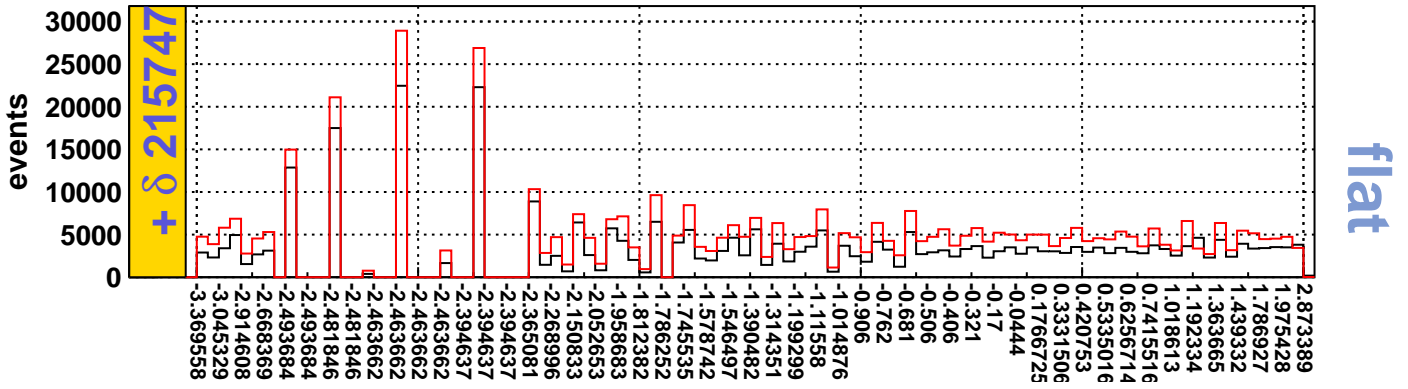
spline fit

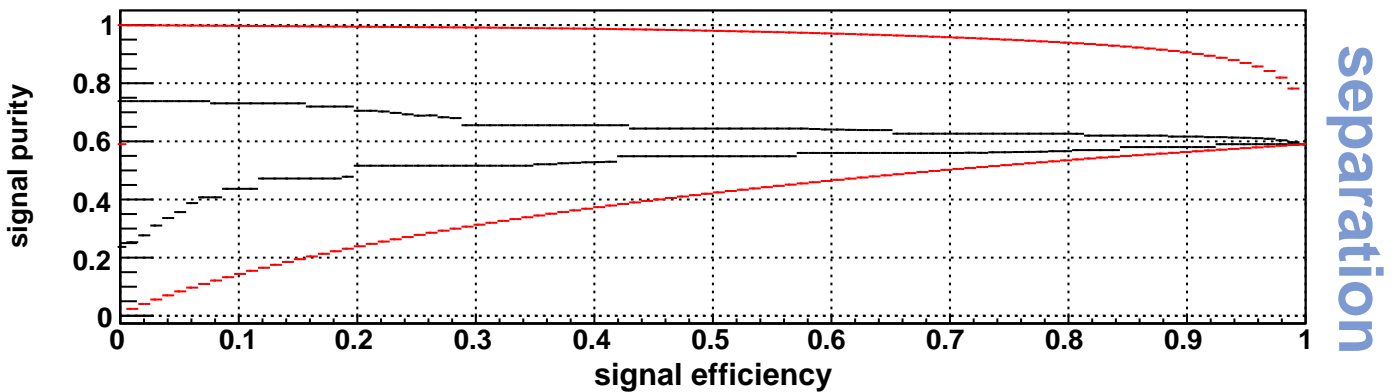
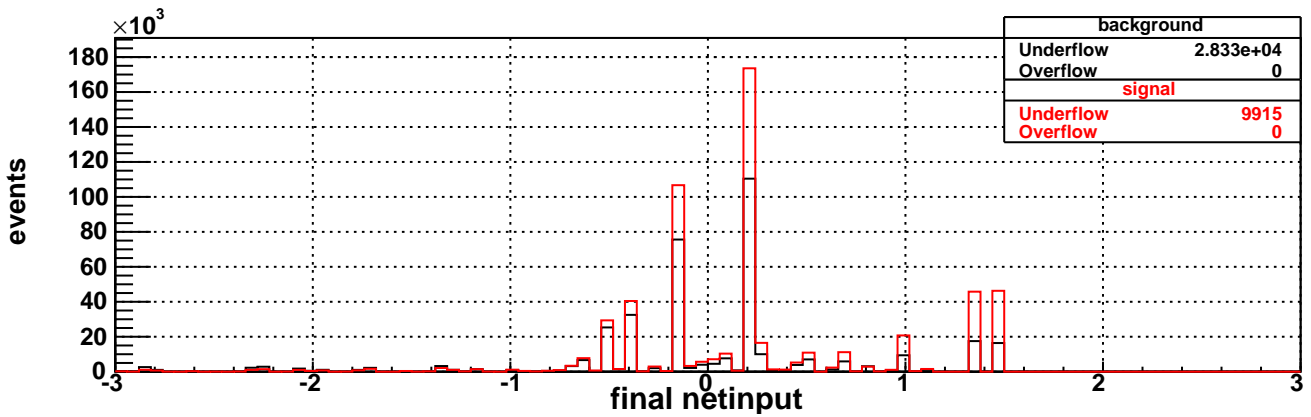
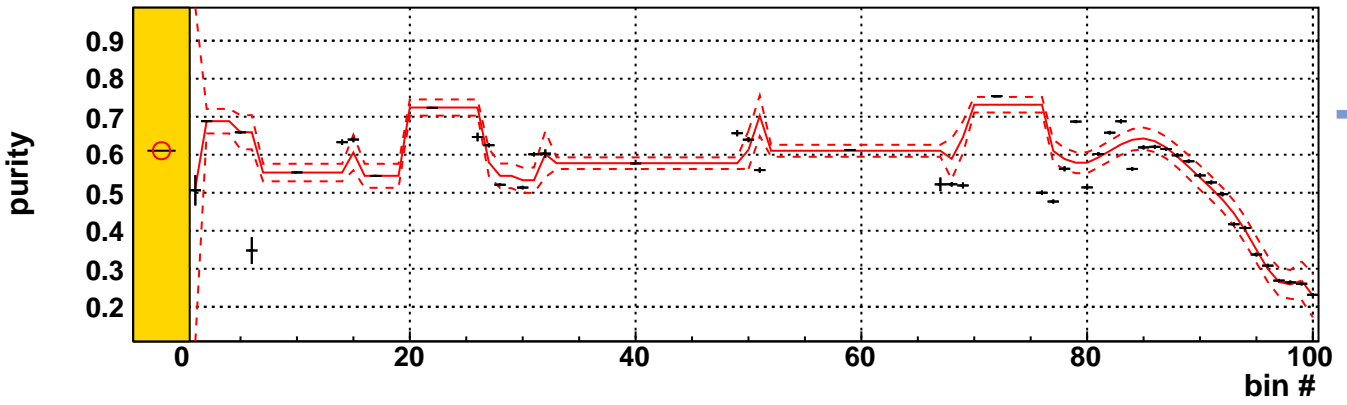
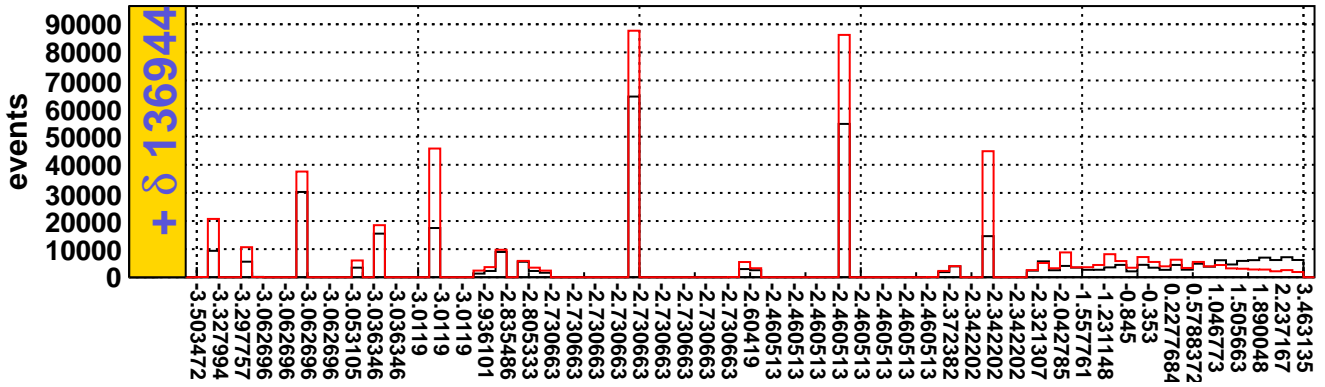


final

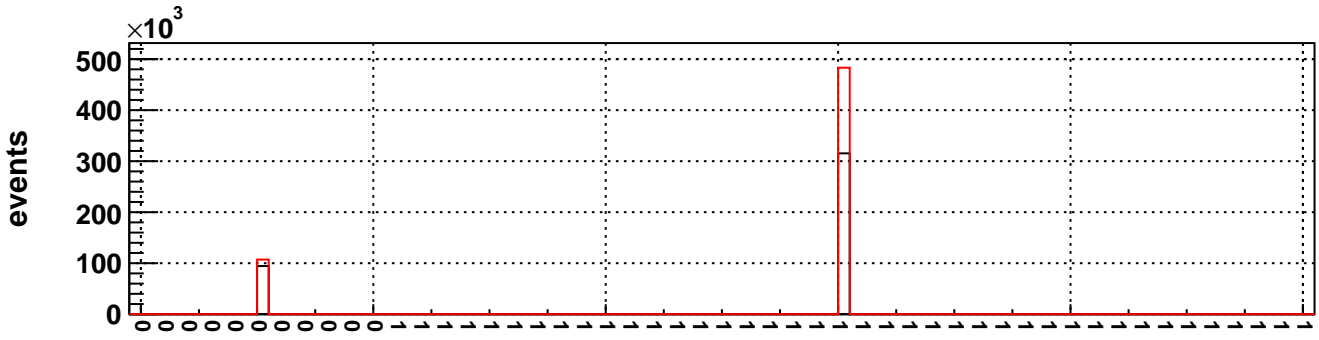


separation

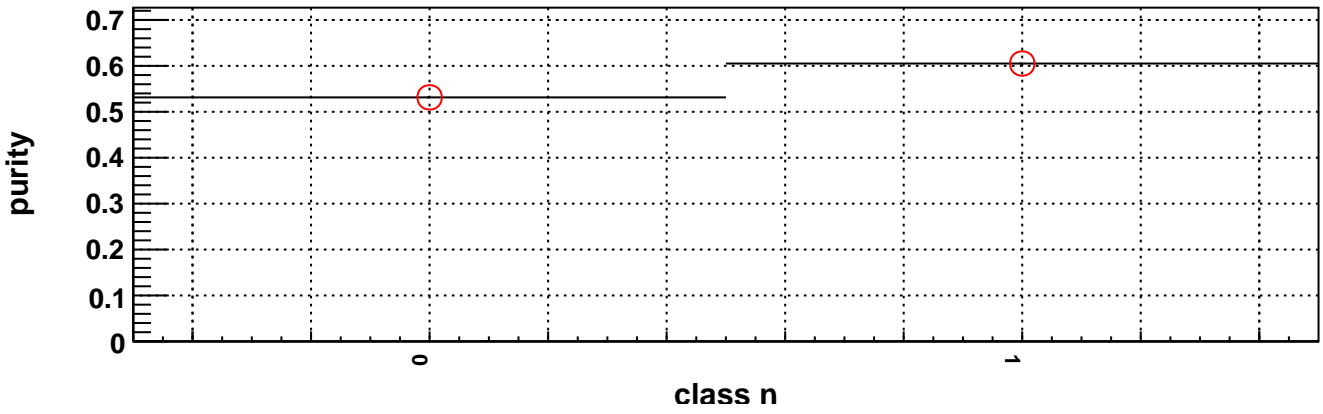




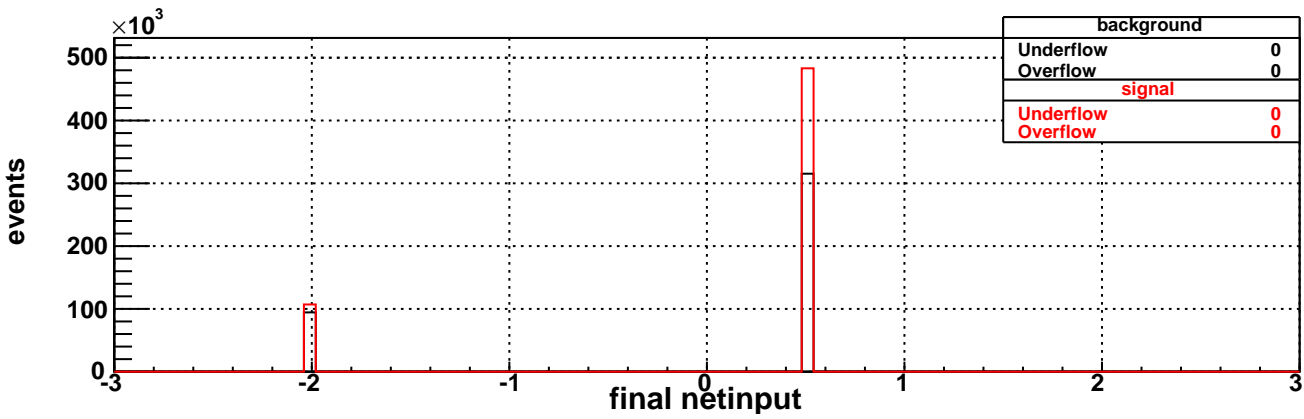




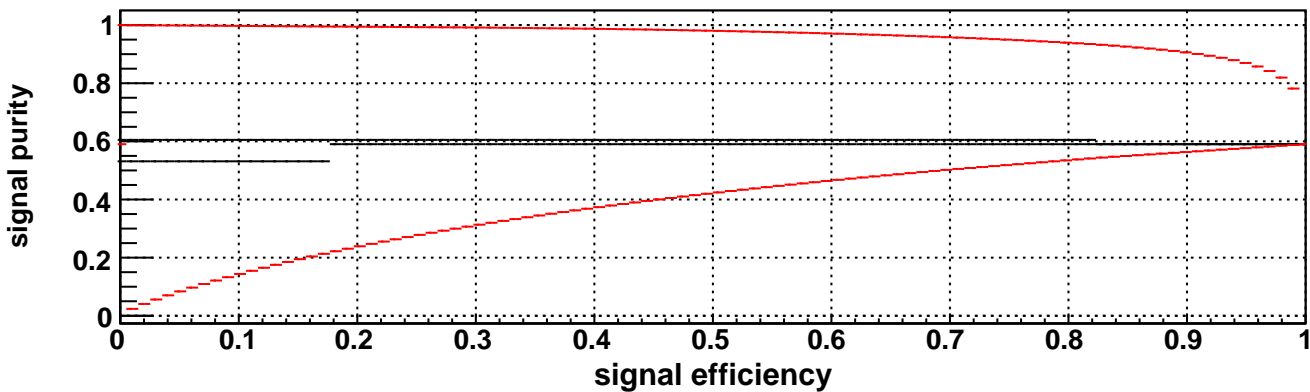
flat



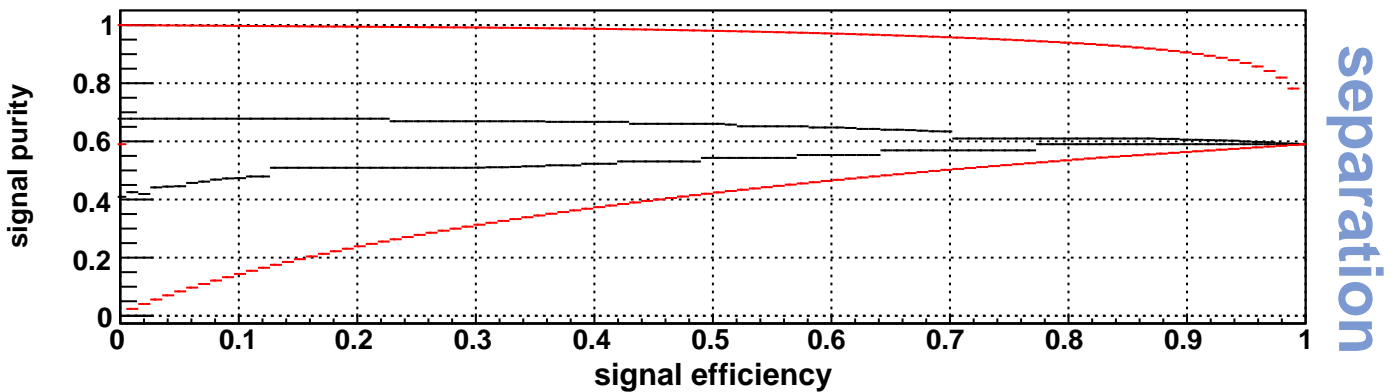
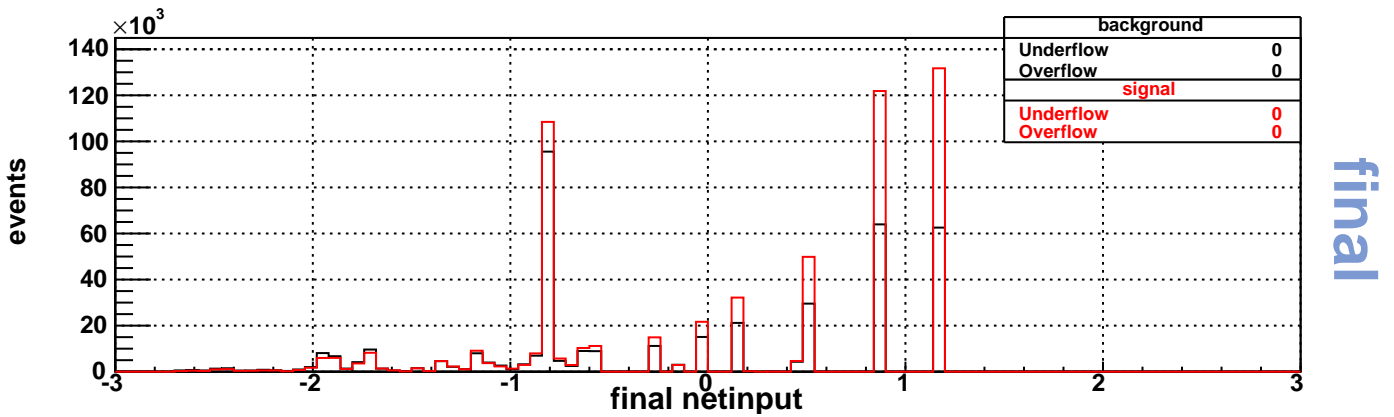
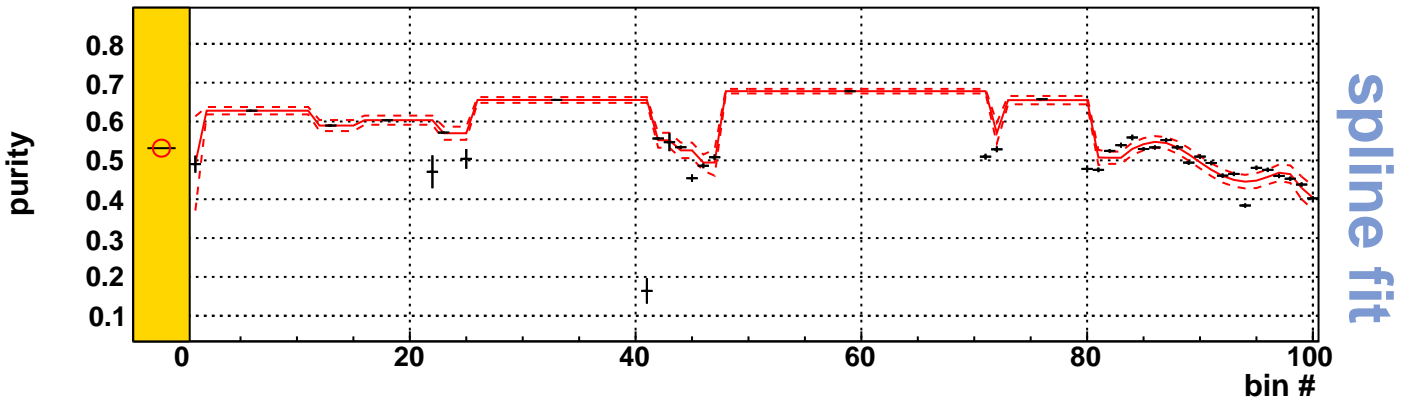
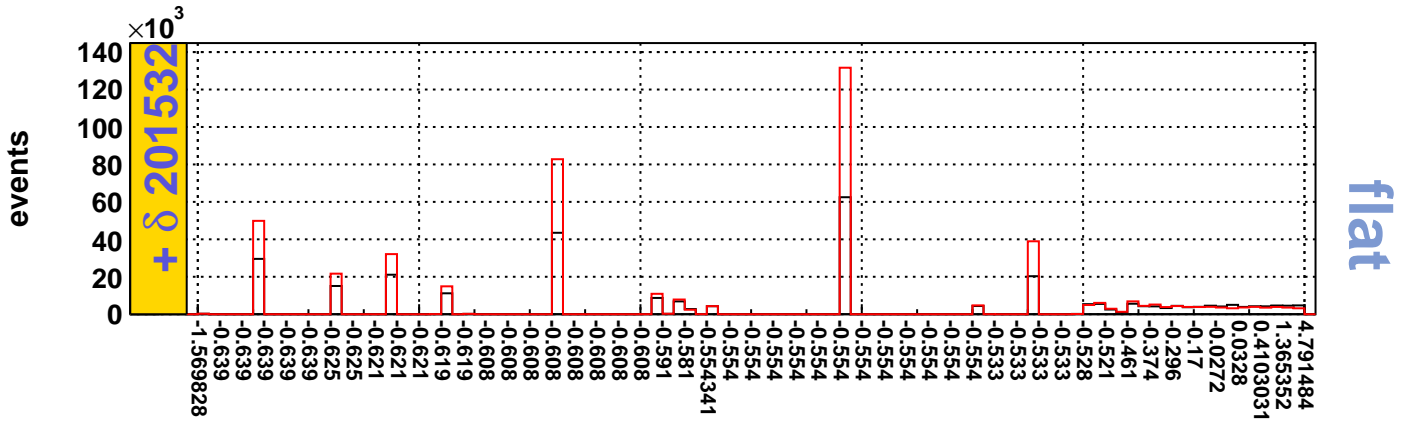
map

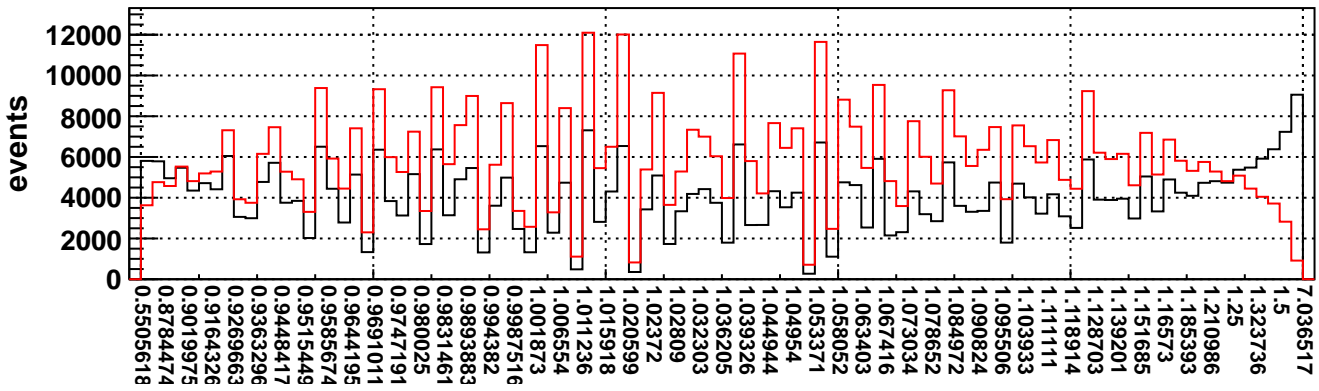


final

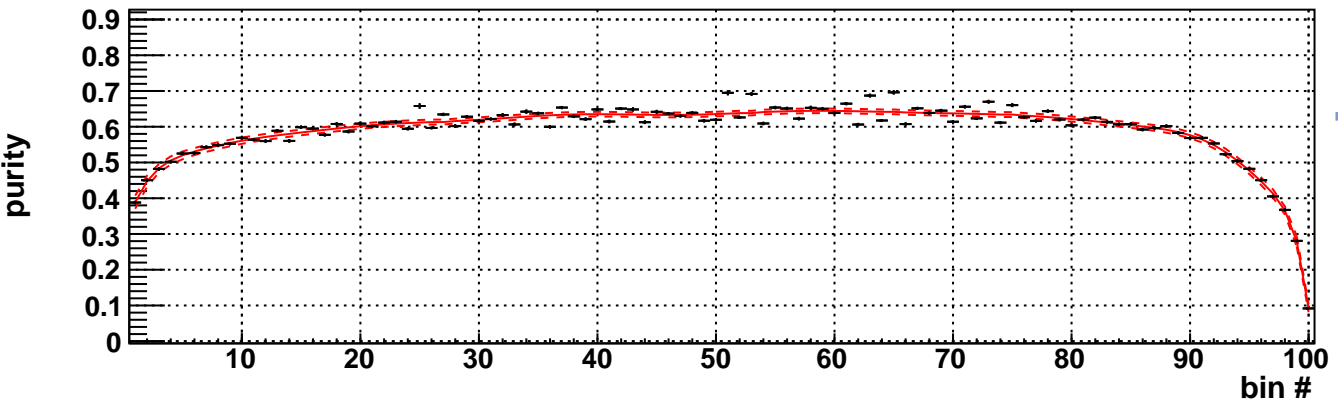


separation

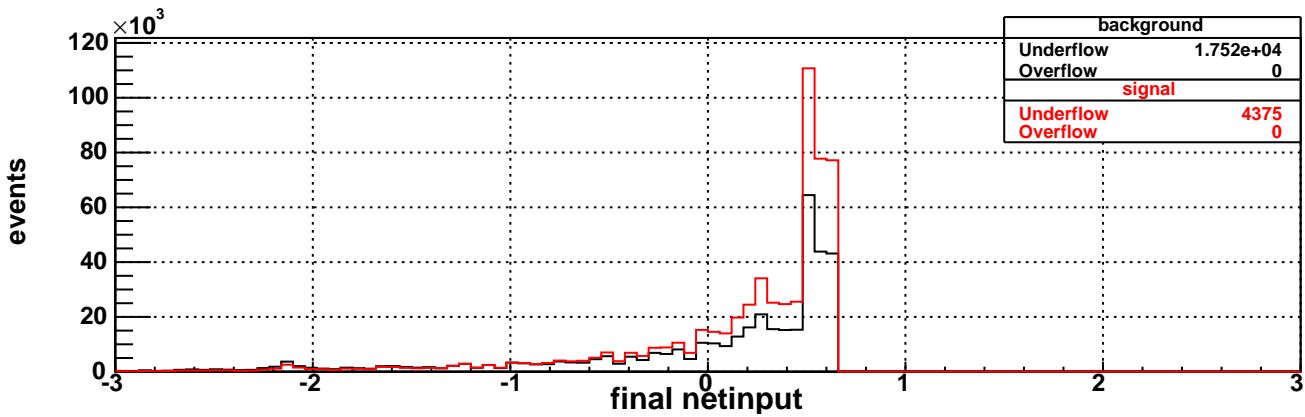




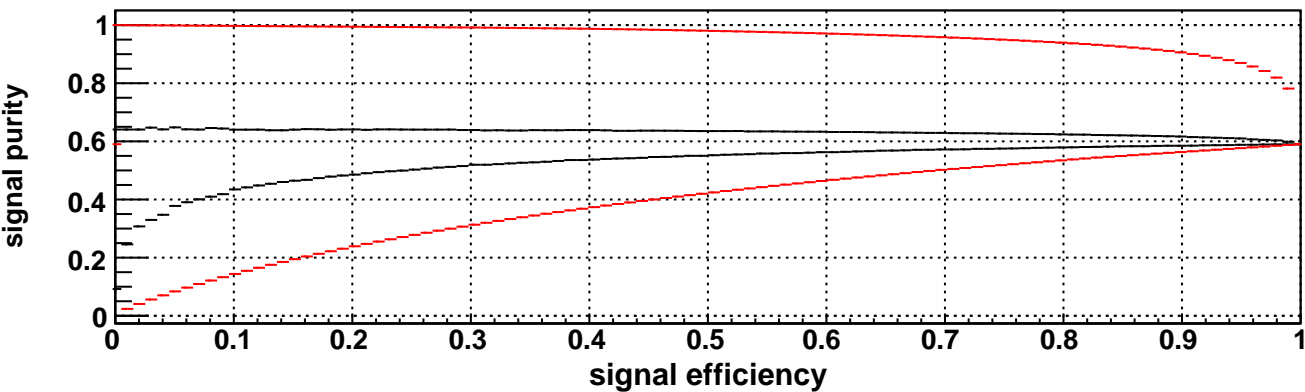
flat



spline fit

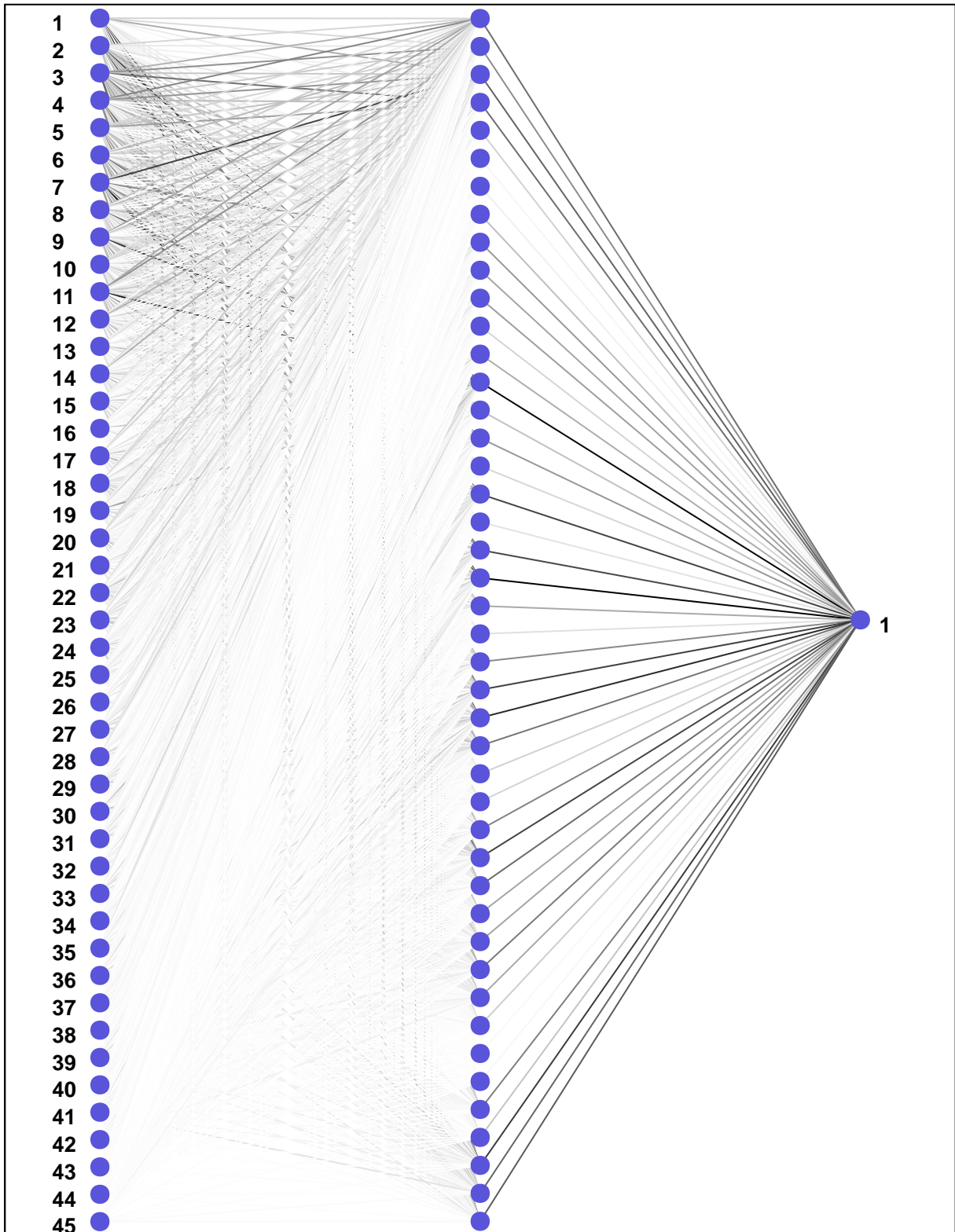


final



separation

# Network at iteration 100



input layer

hidden layer

output layer