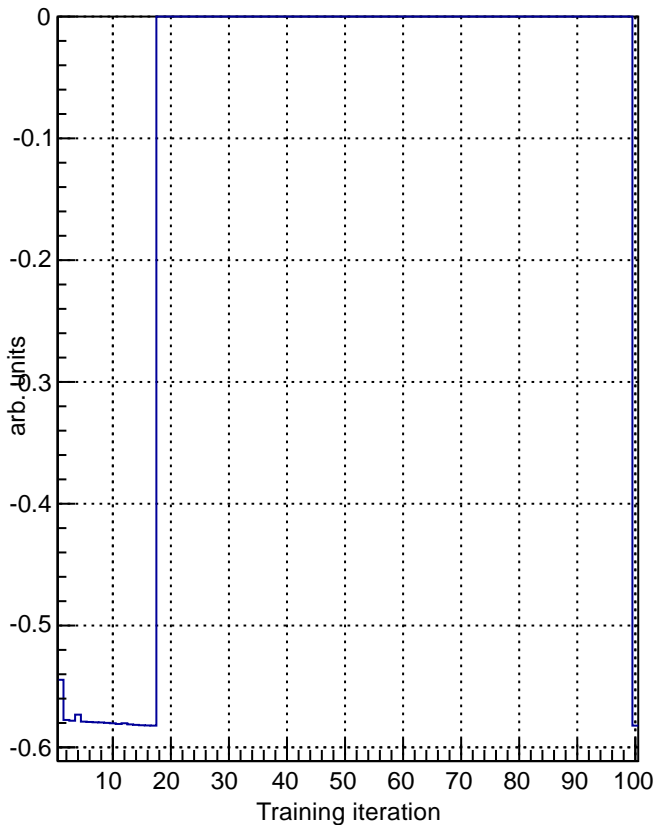
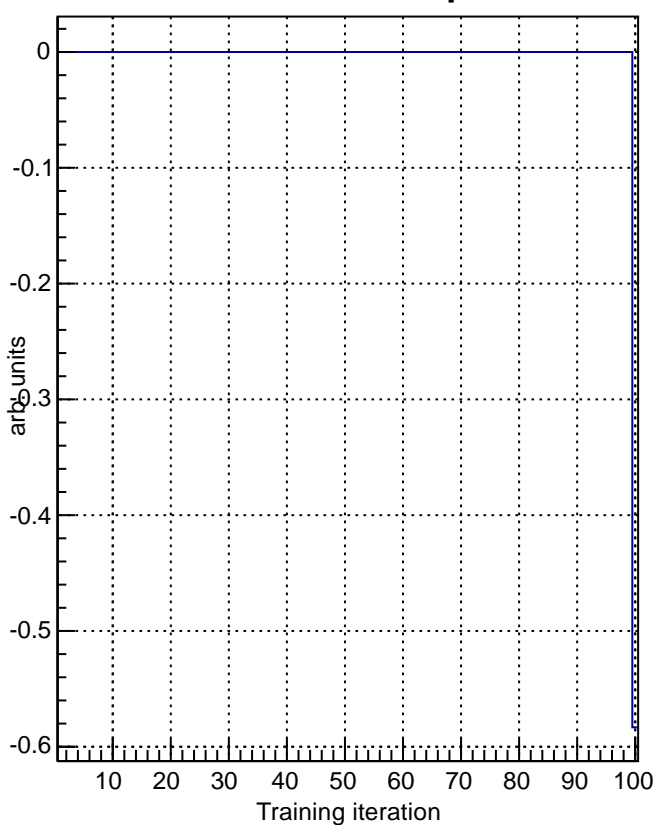


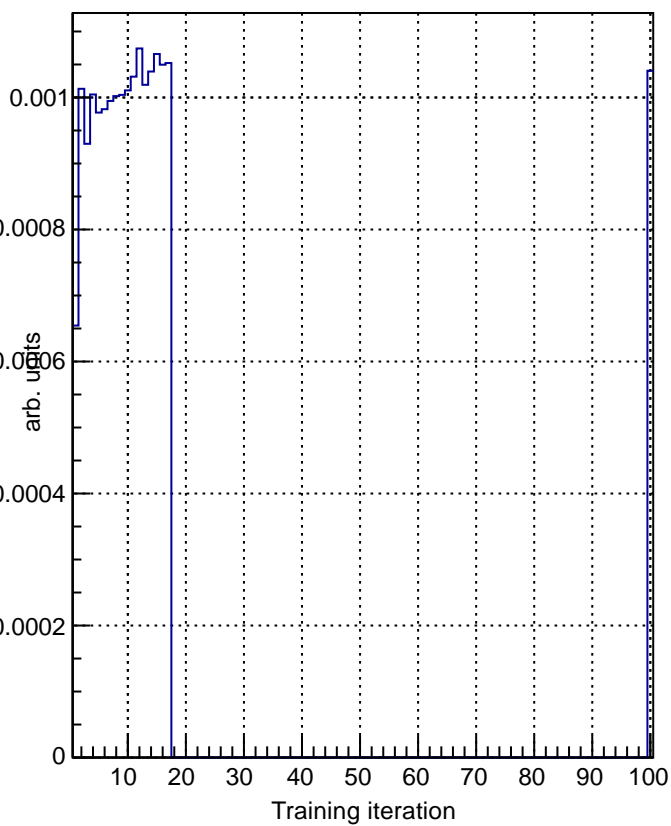
### Error



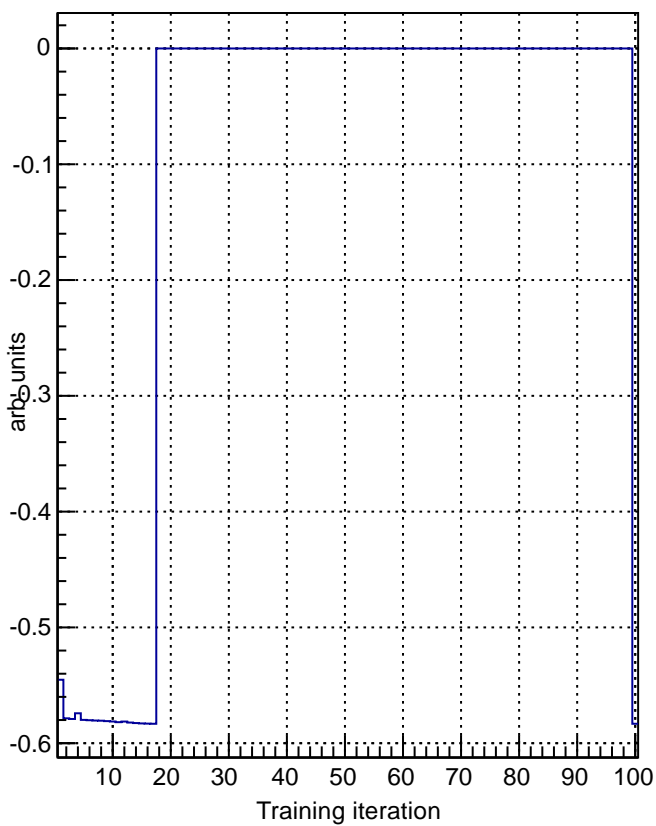
### Error Testsample



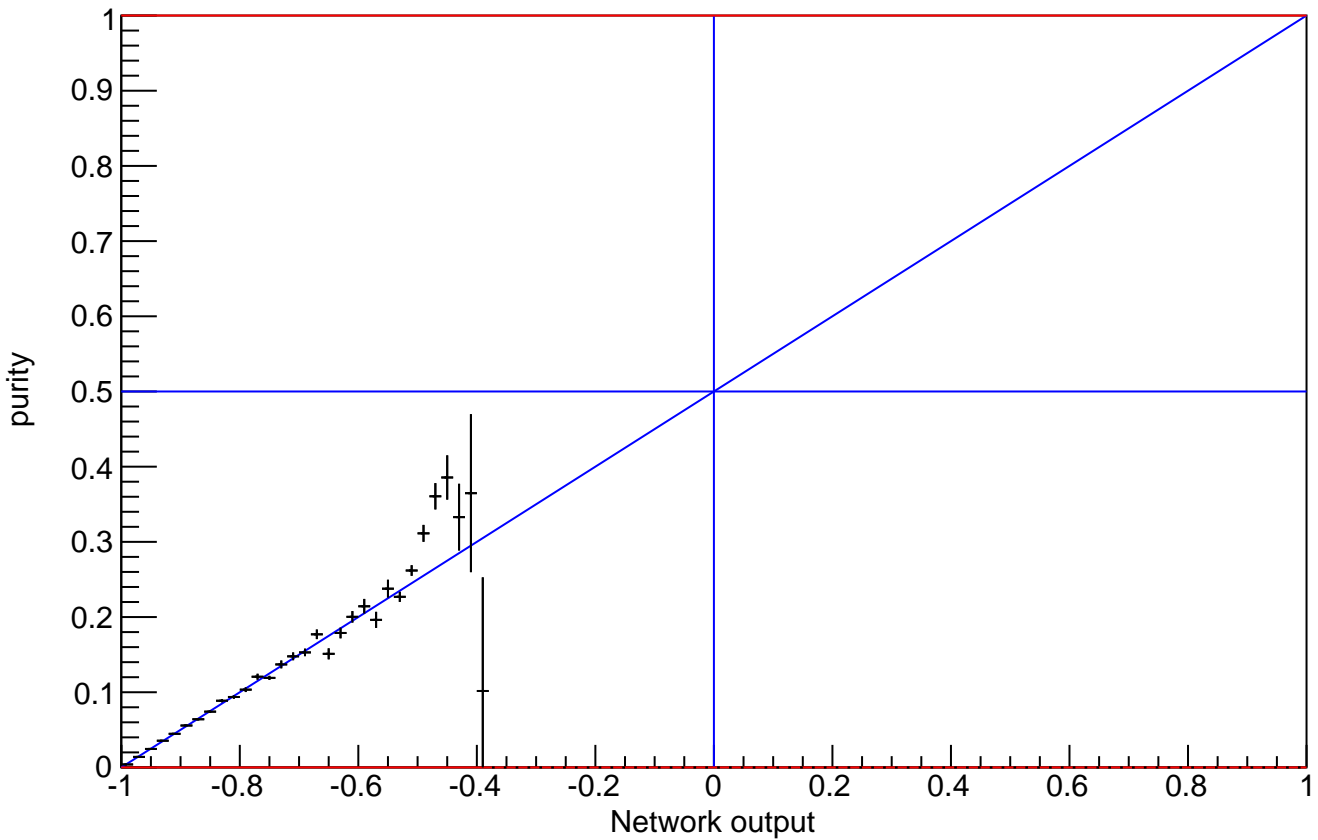
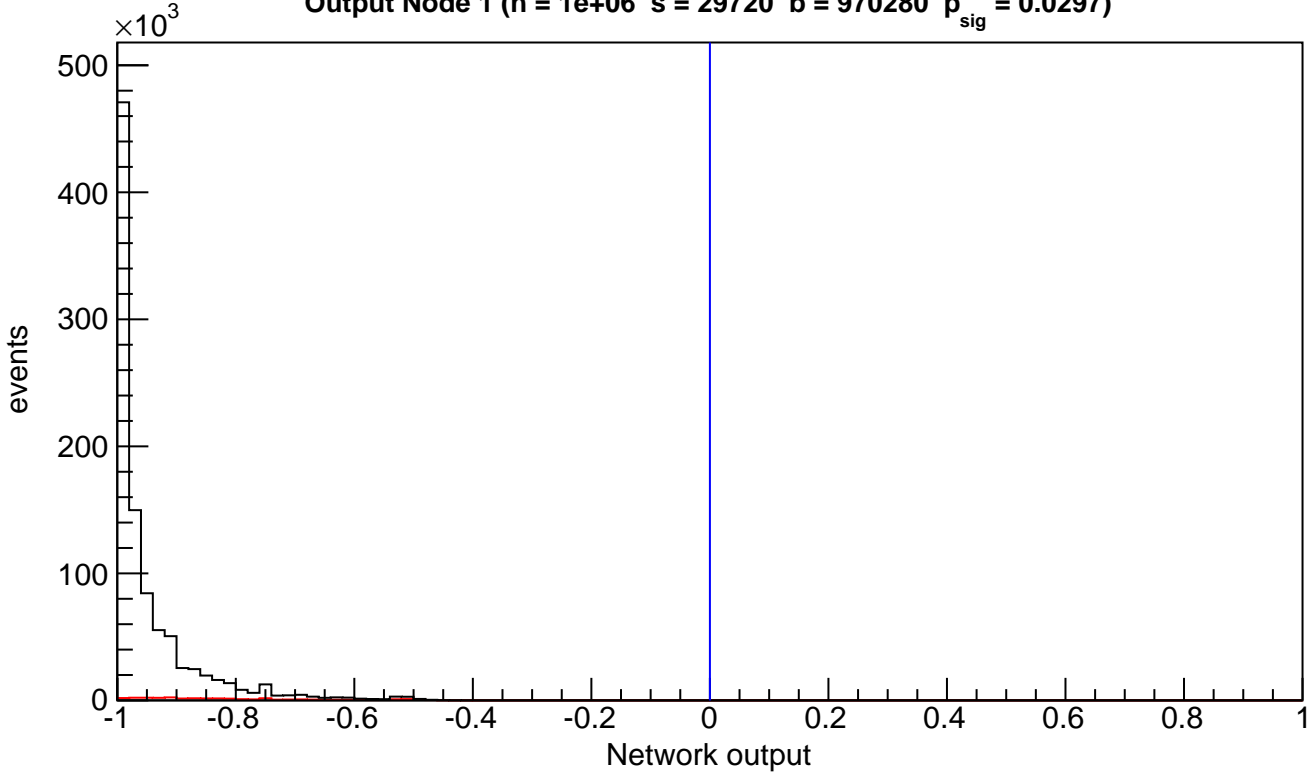
### regularisation param. \* weights

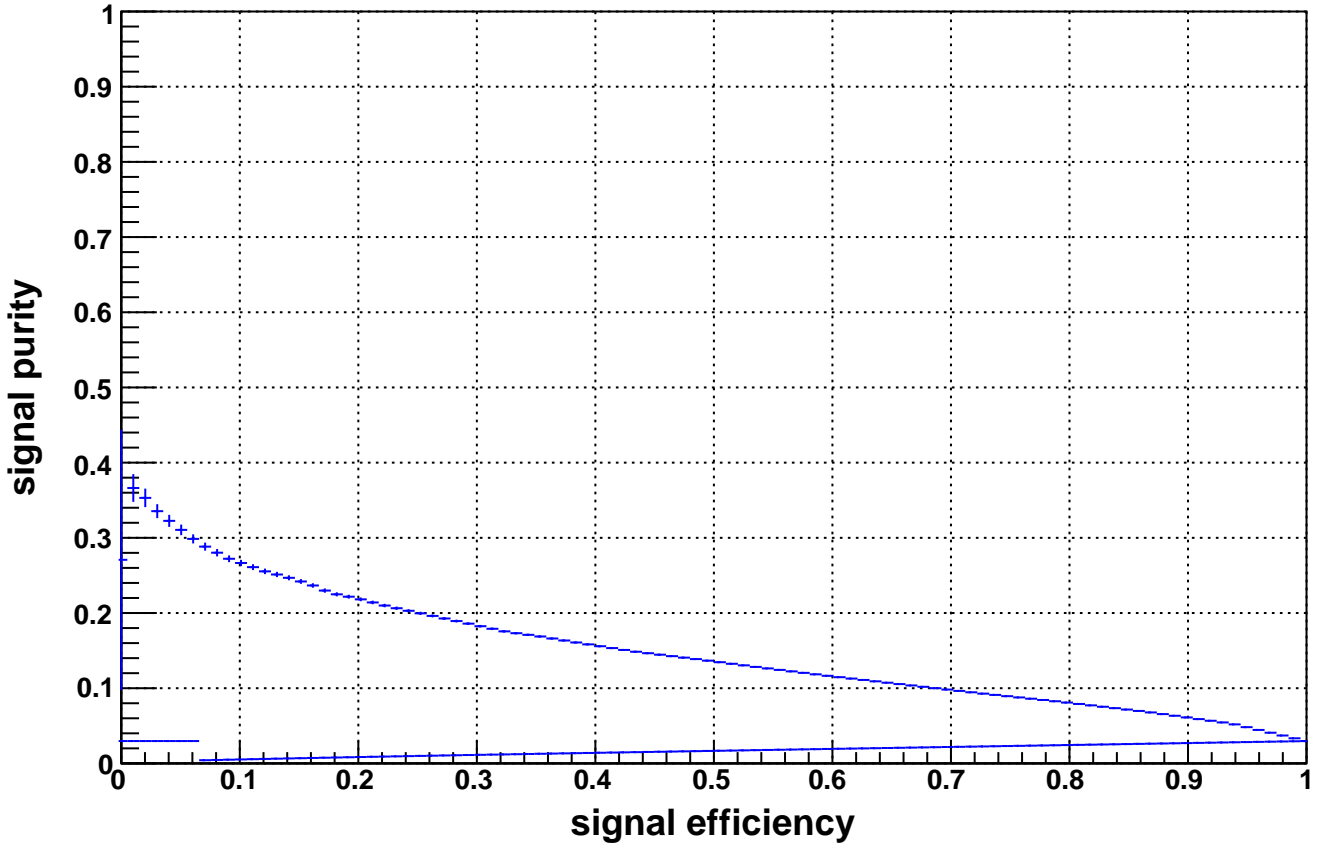


### Err-Weight Learnsample

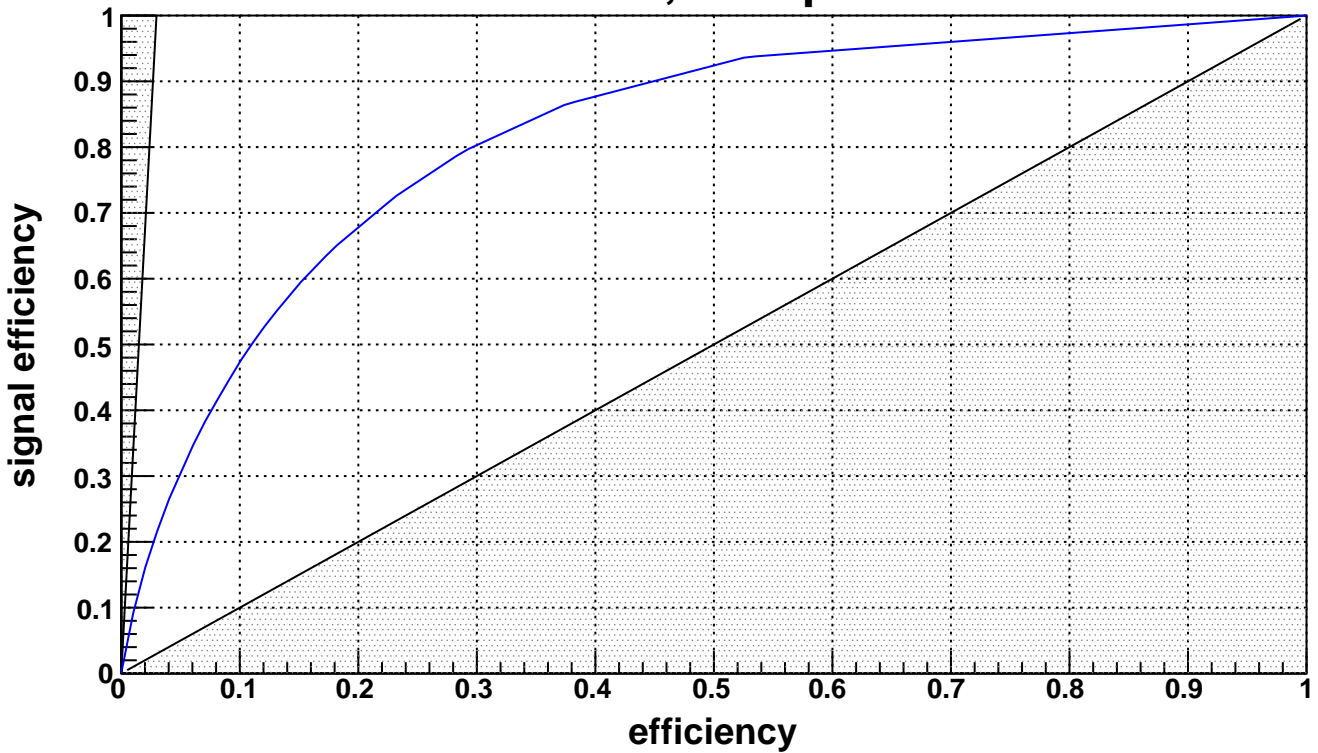


Output Node 1 (n = 1e+06 s = 29720 b = 970280 p<sub>sig</sub> = 0.0297)

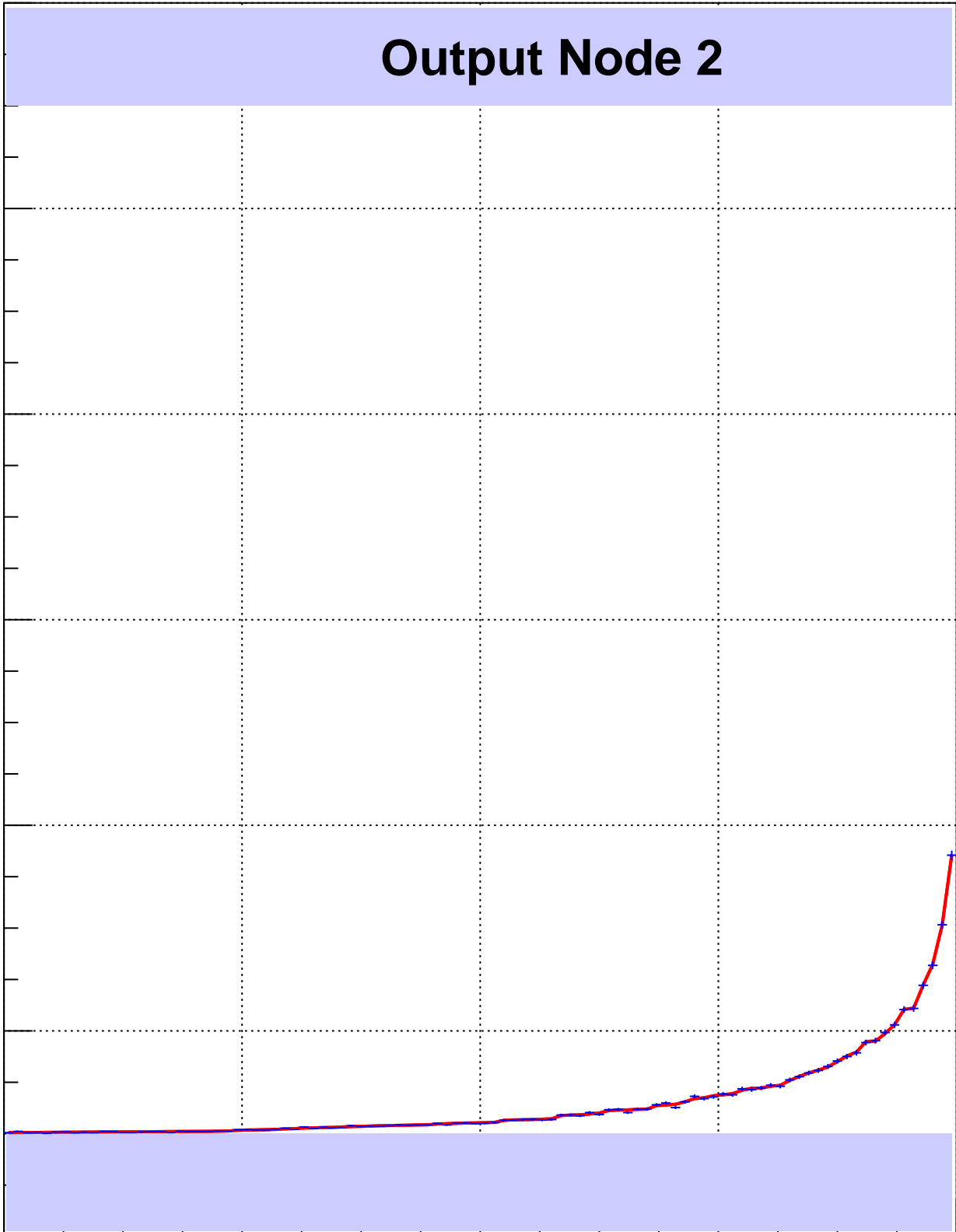




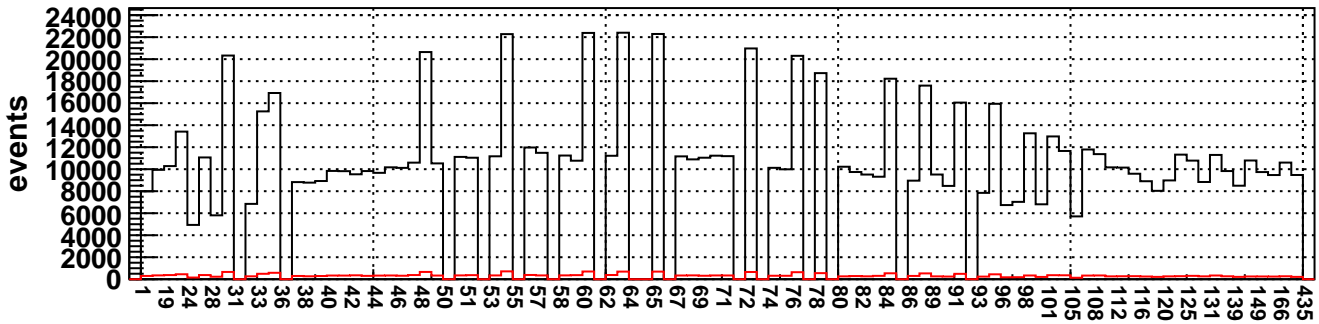
**Gini index = 64.8%, max possible = 97.0%**



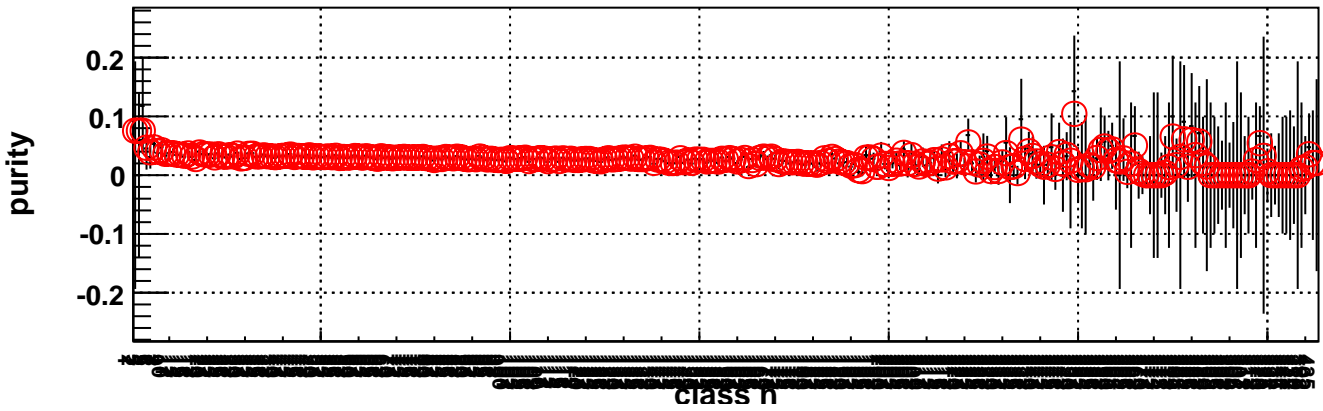
## Output Node 2



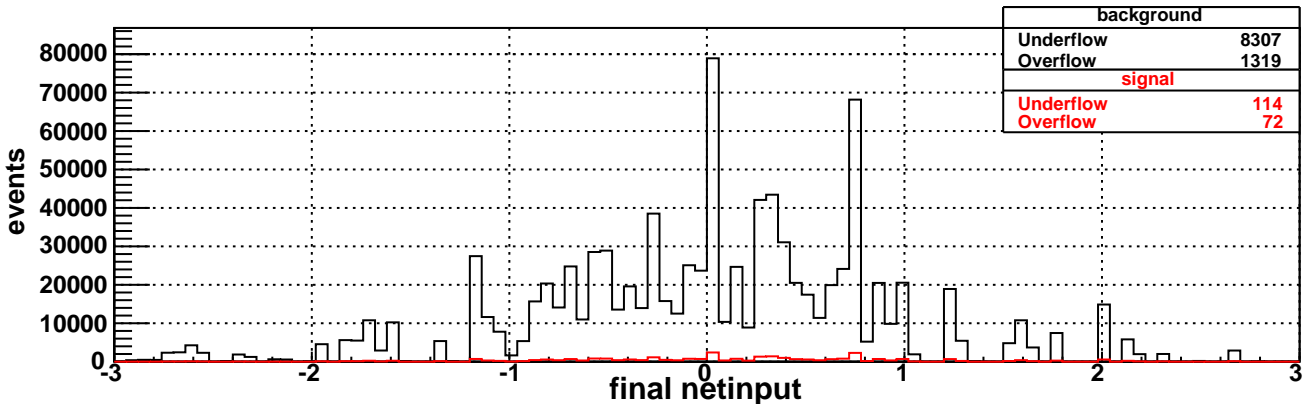




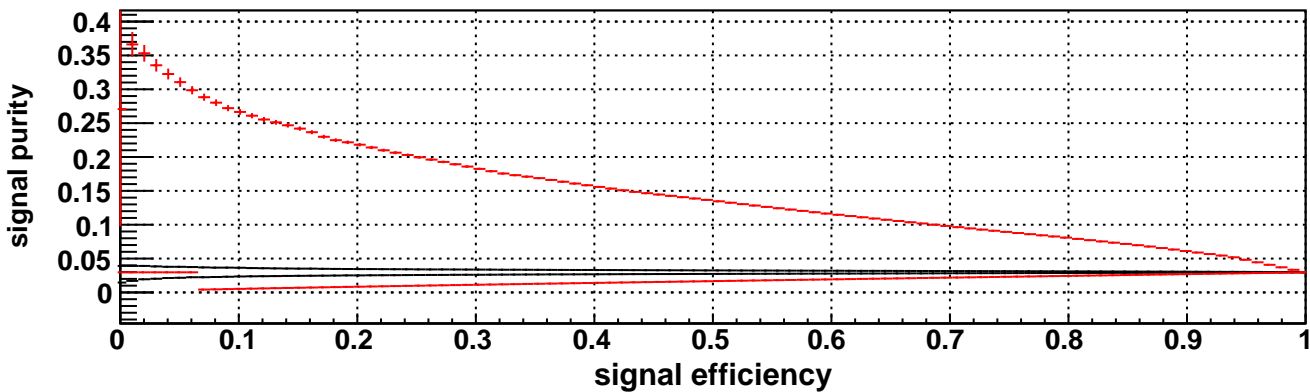
flat



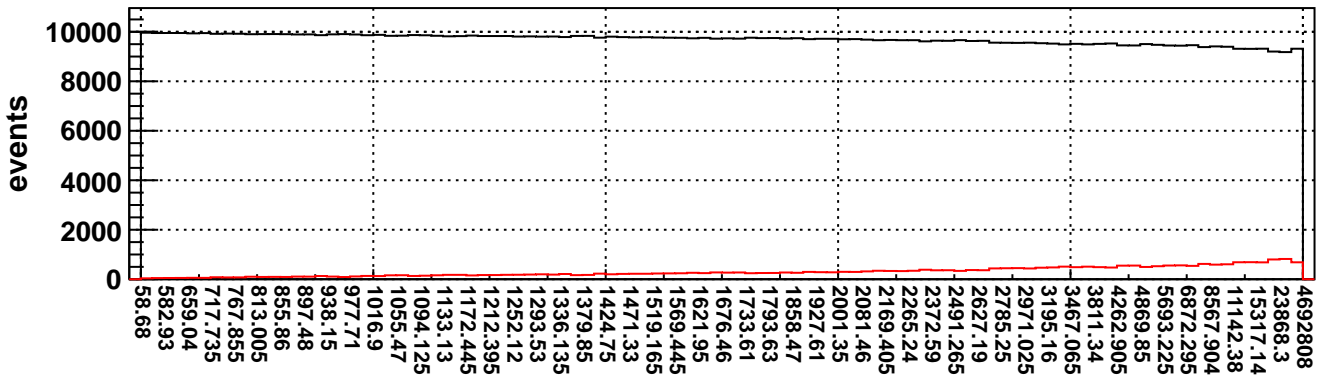
map



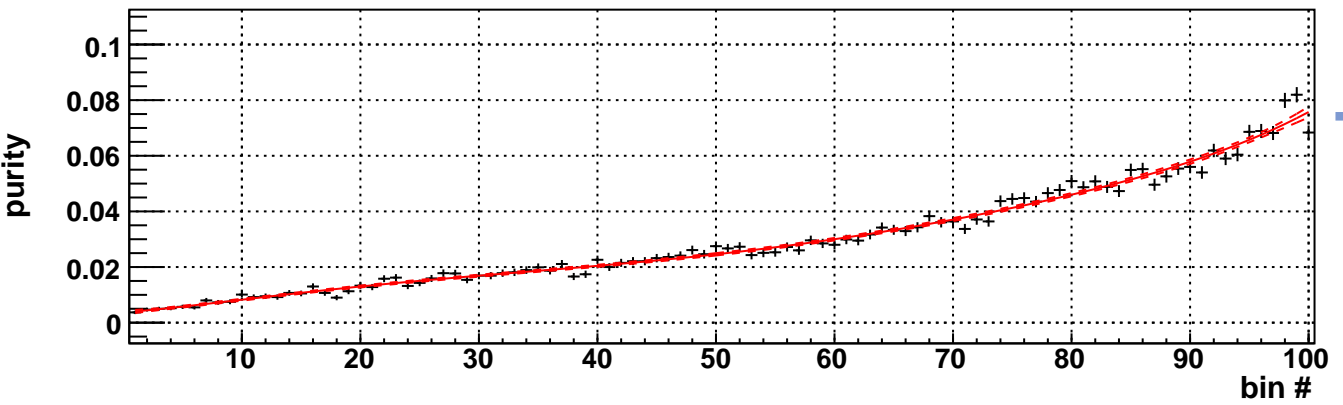
final



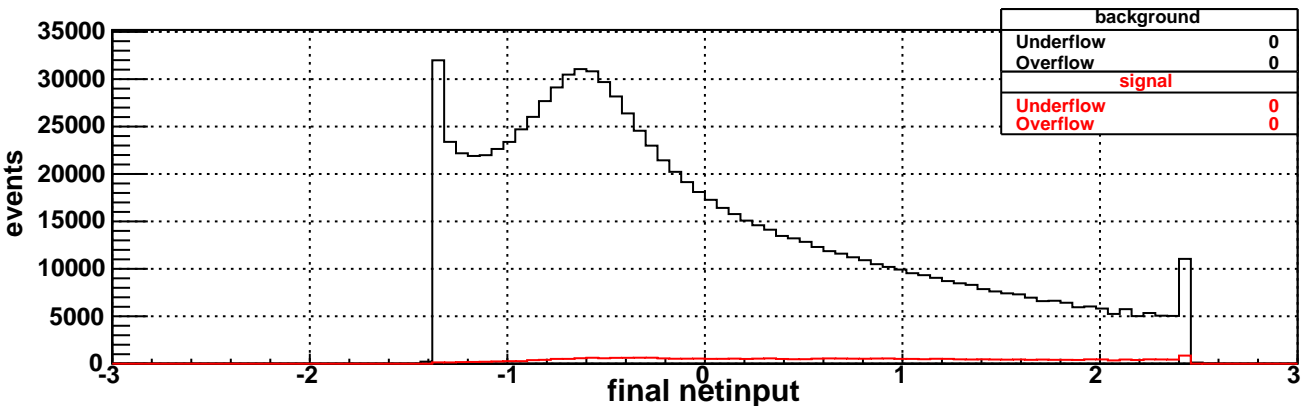
separation



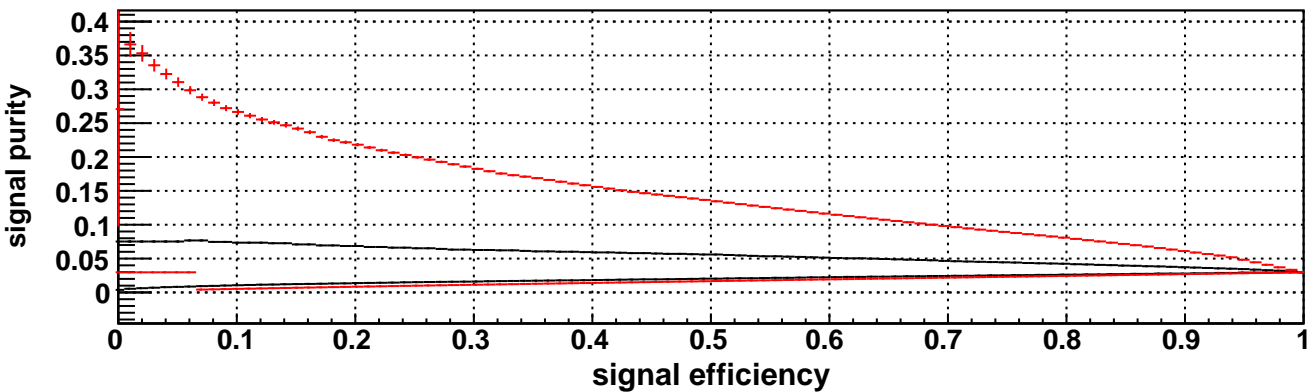
flat



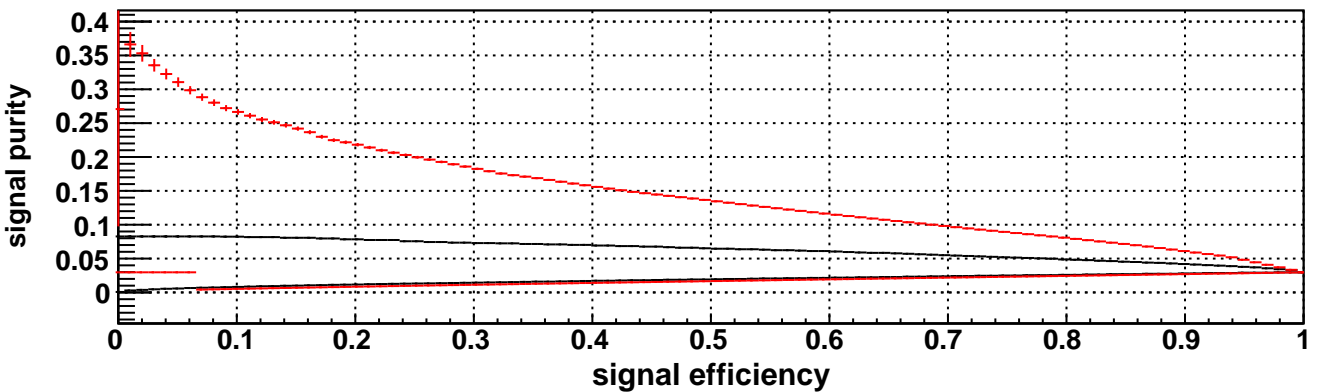
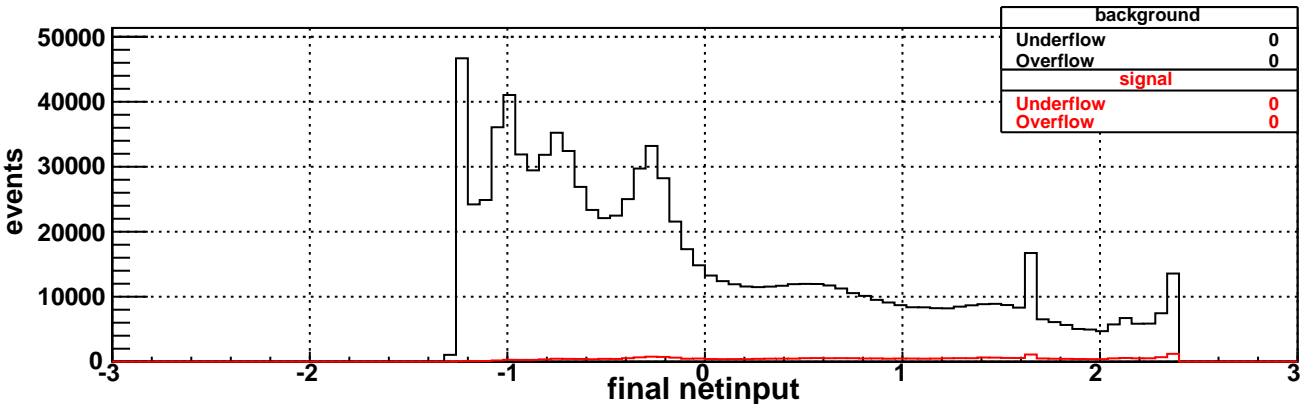
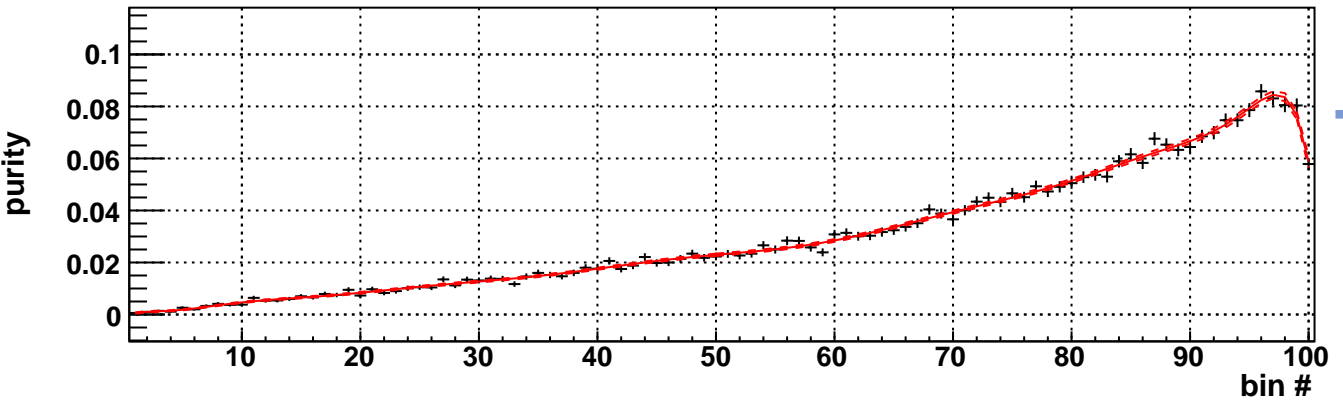
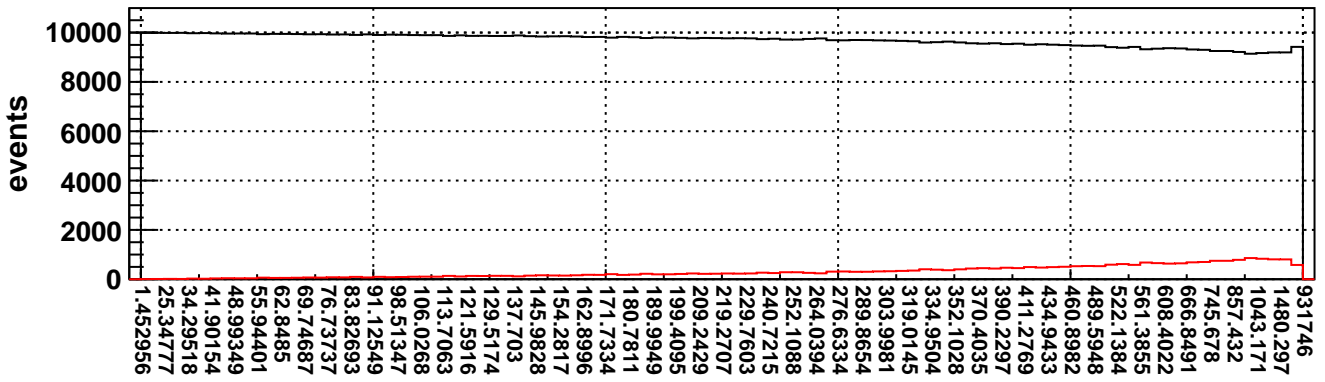
spline fit



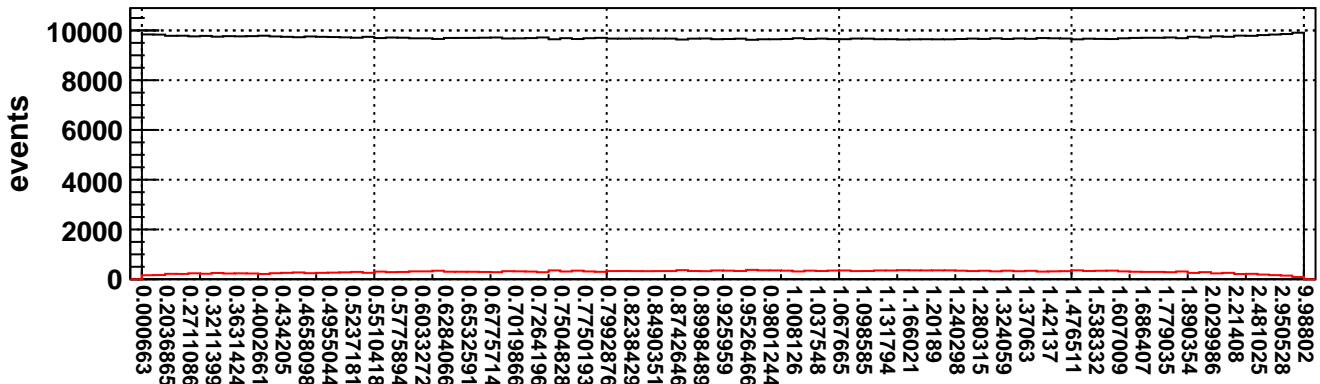
final



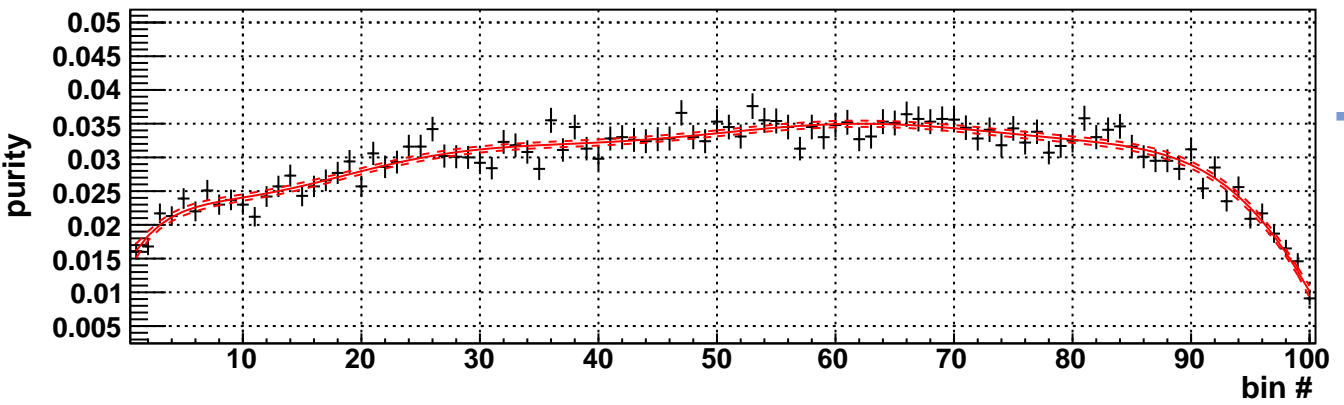
separation



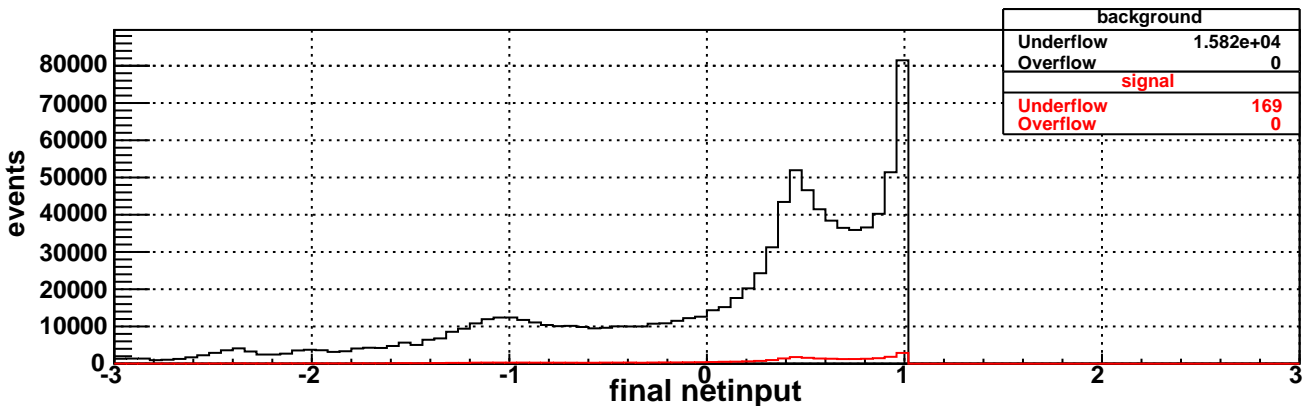




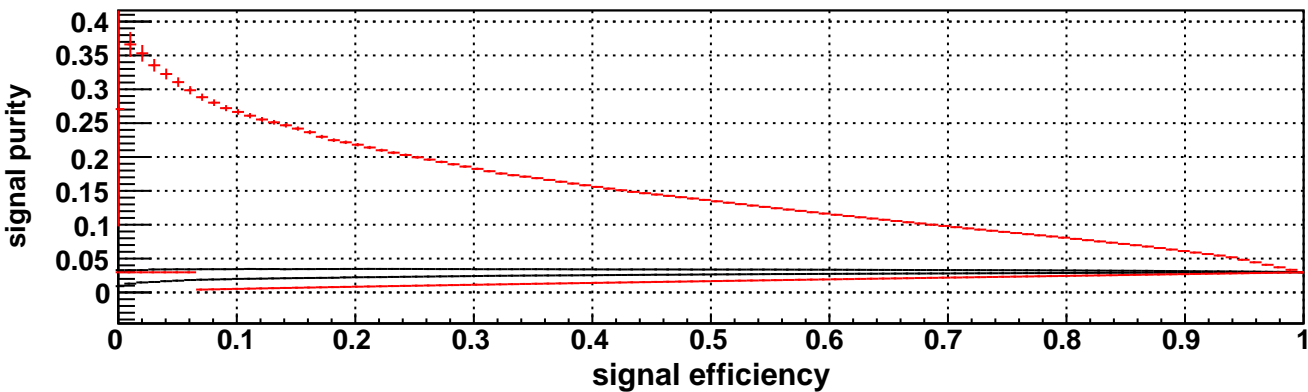
flat



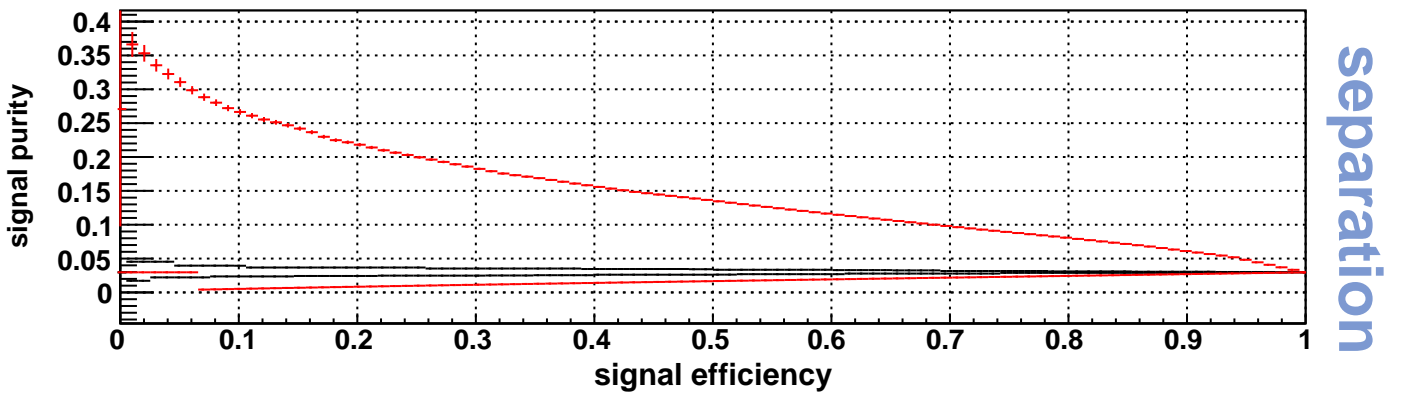
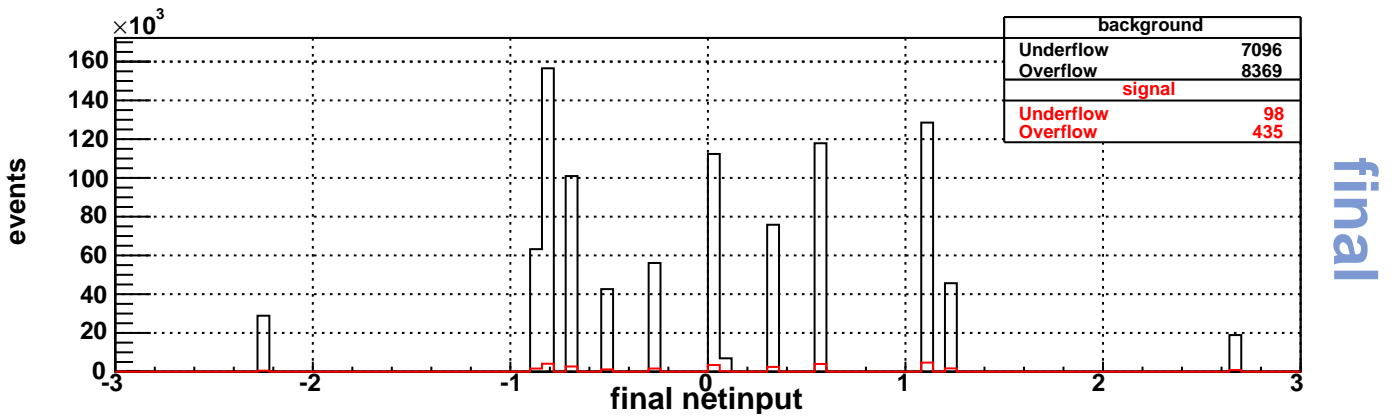
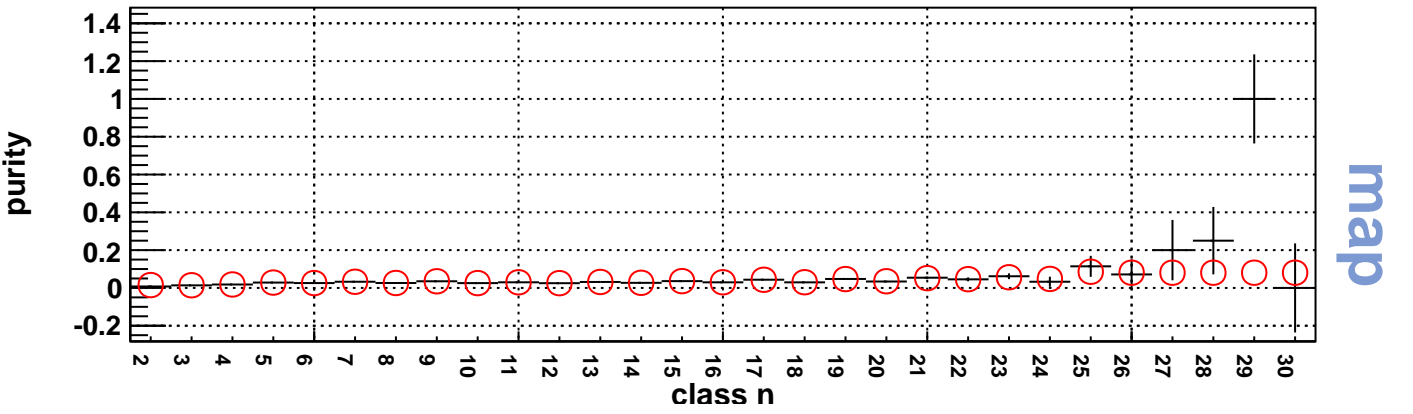
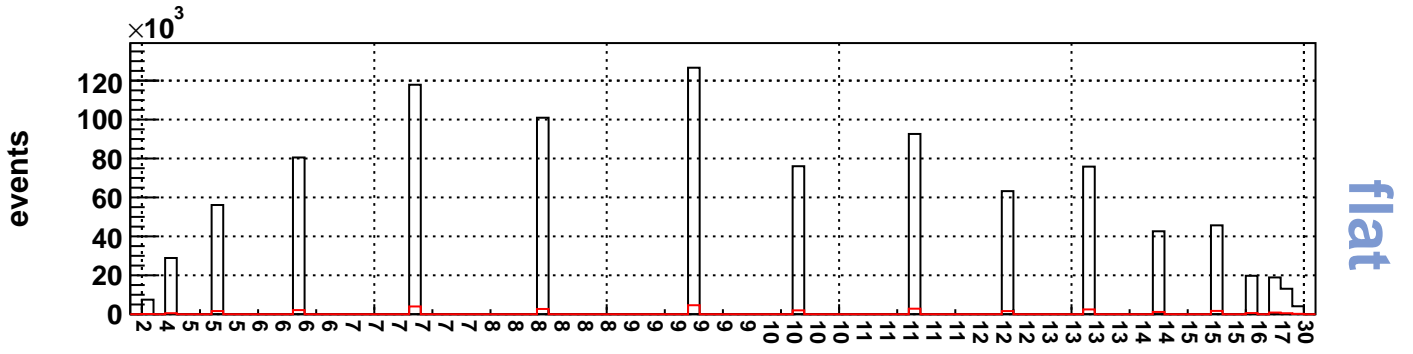
spline fit

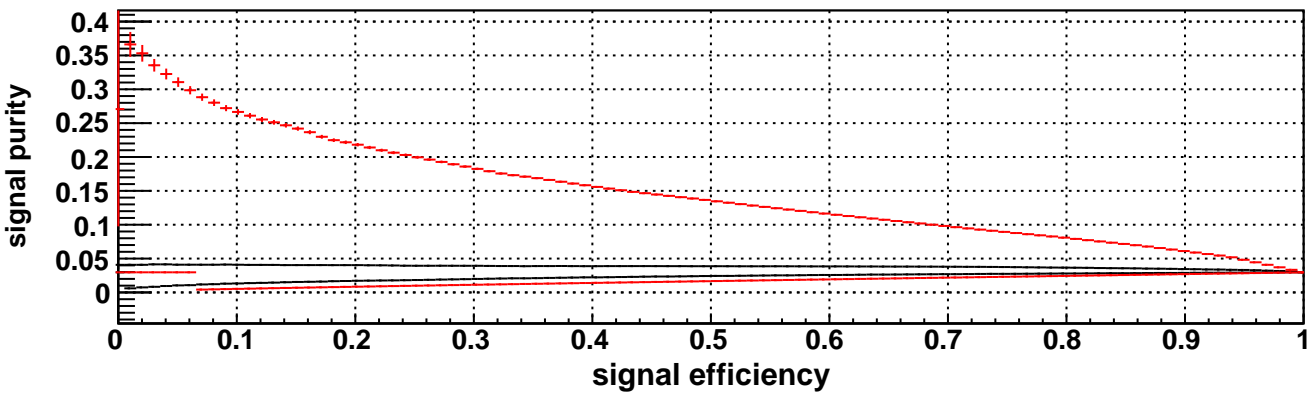
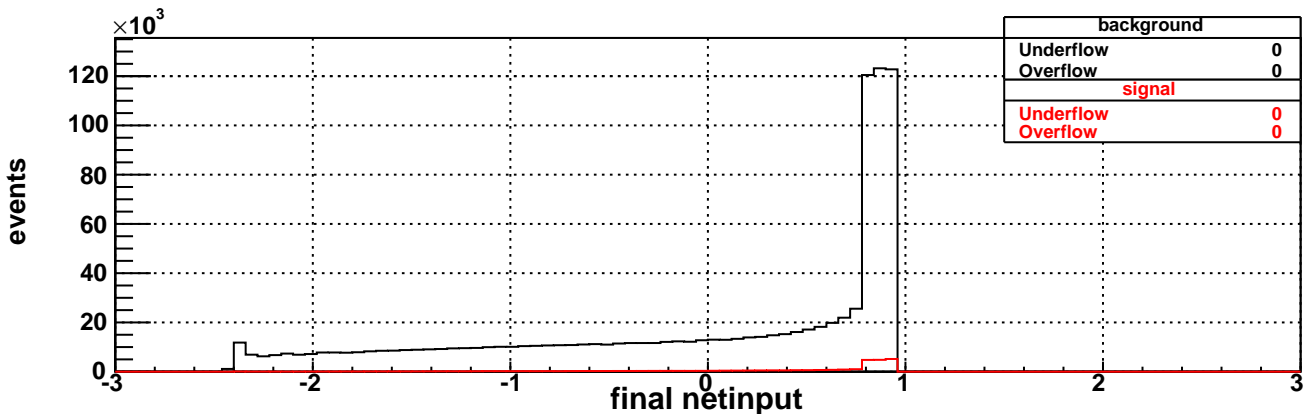
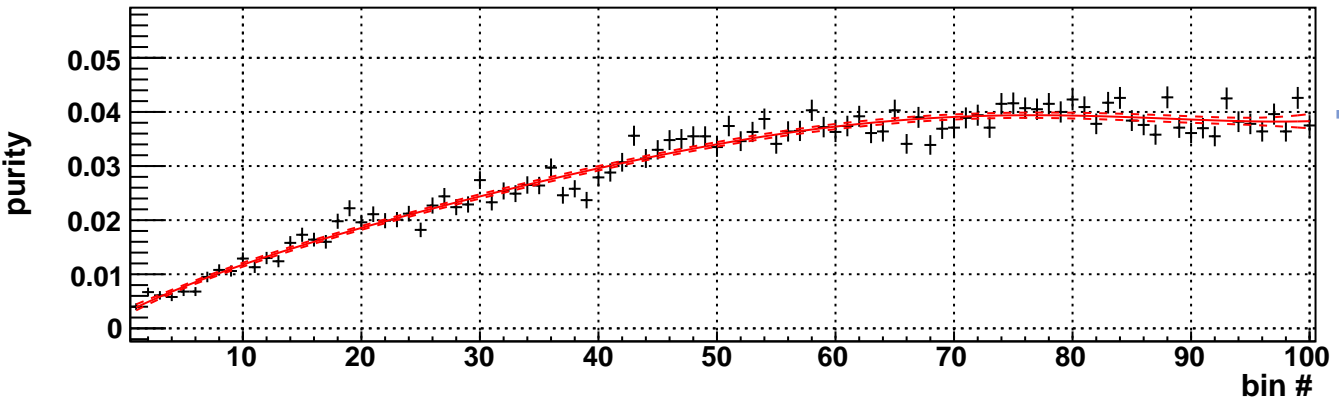
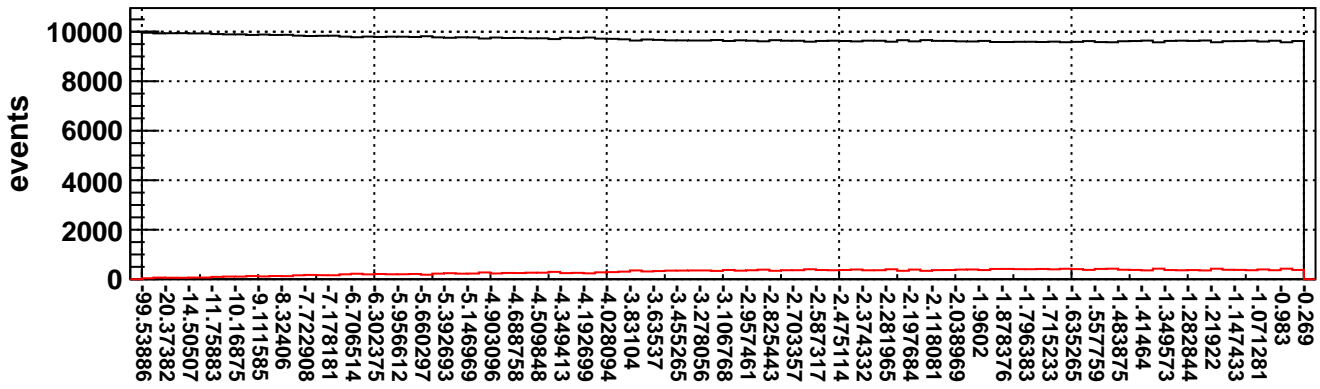


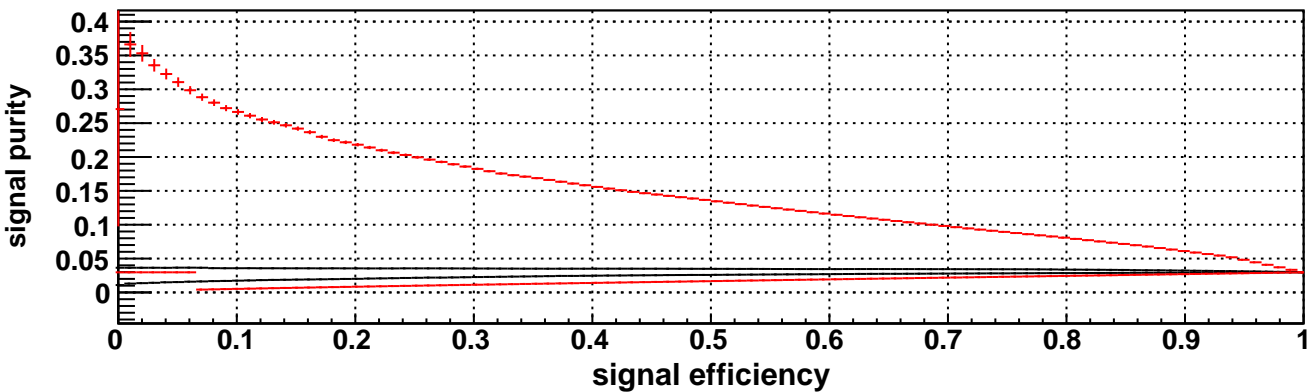
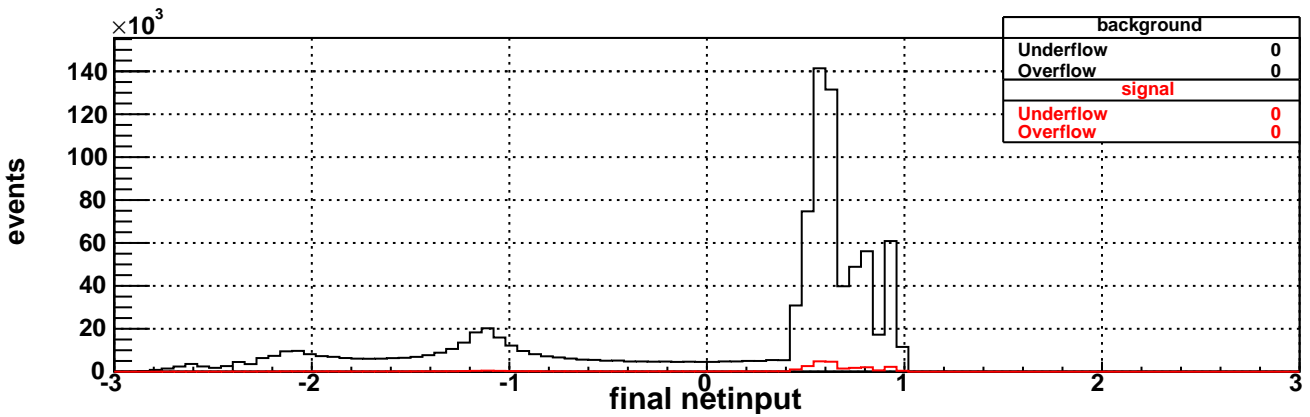
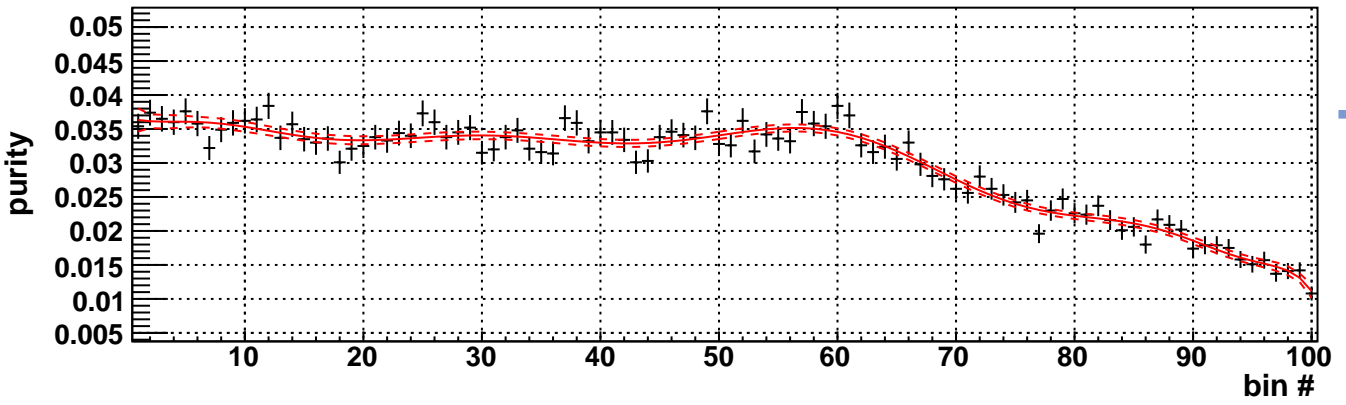
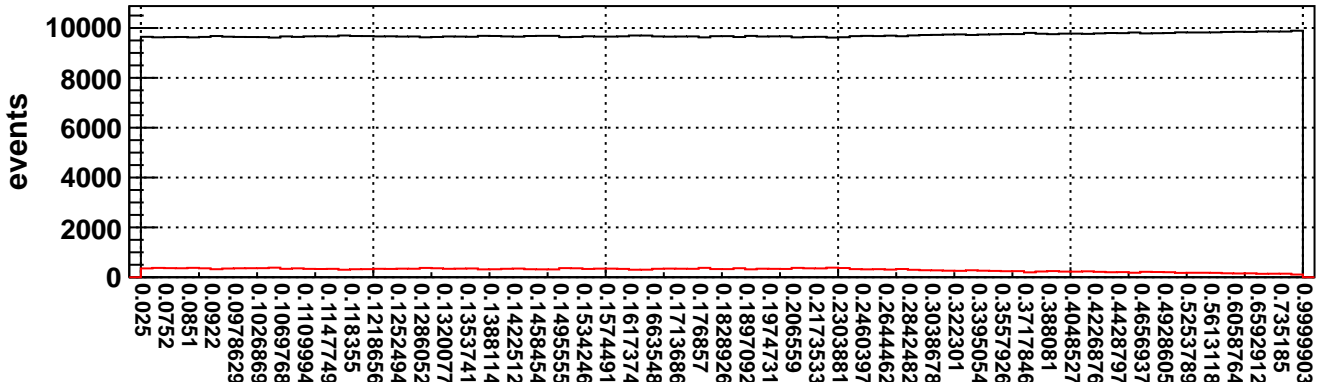
final

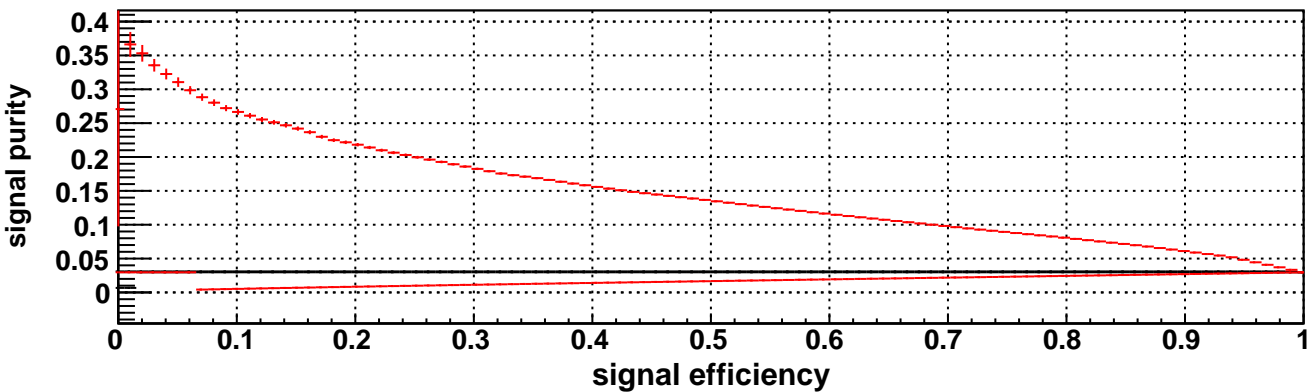
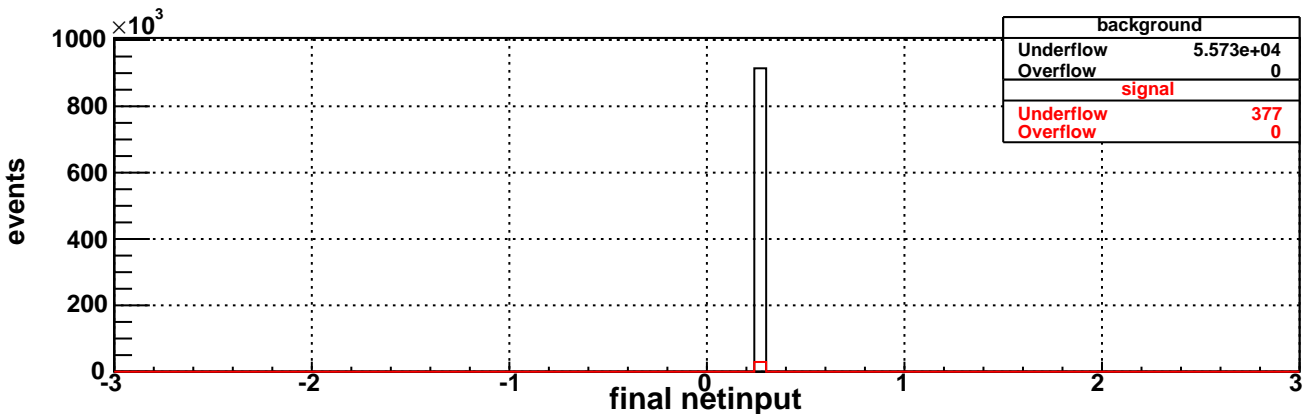
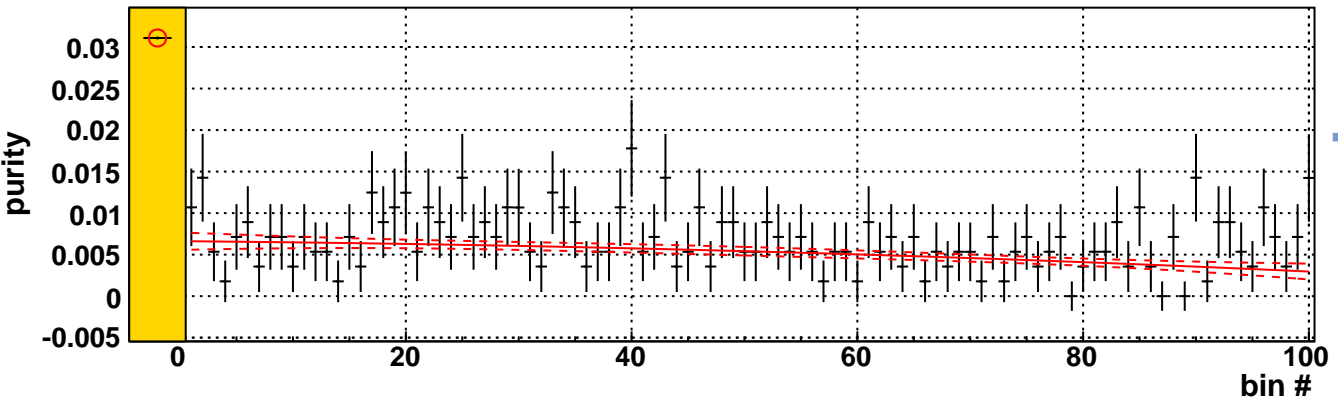
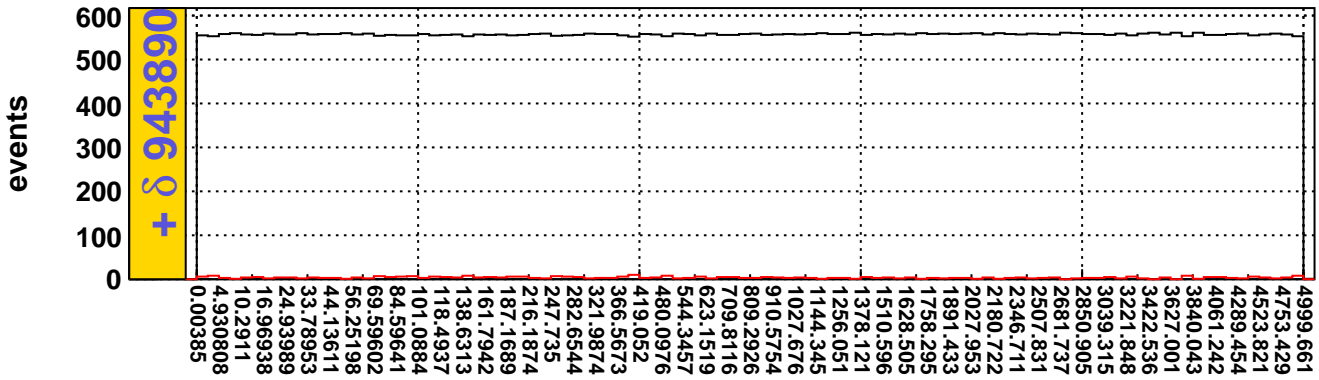


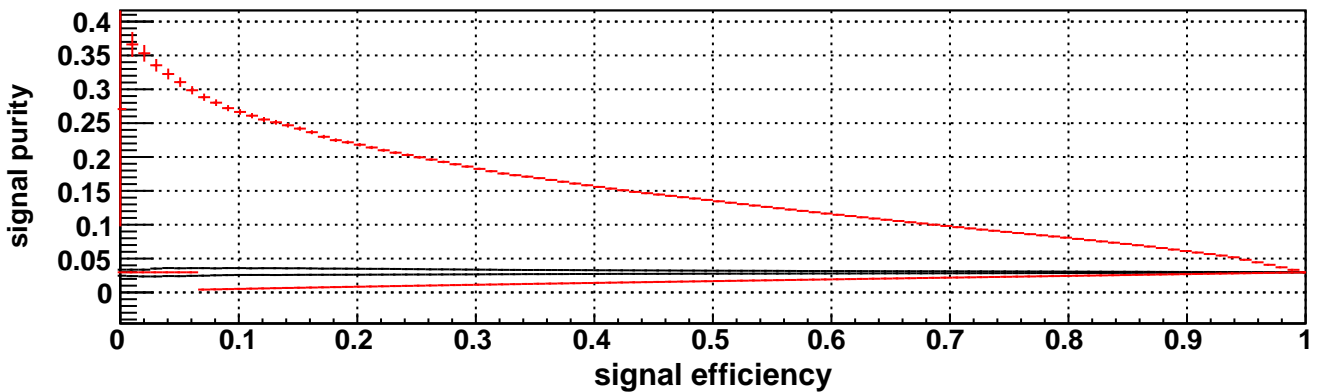
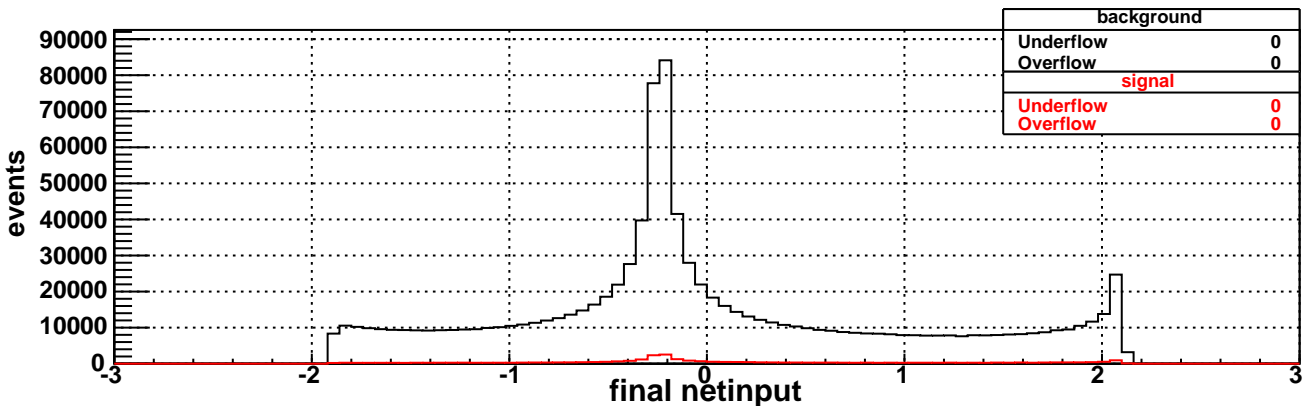
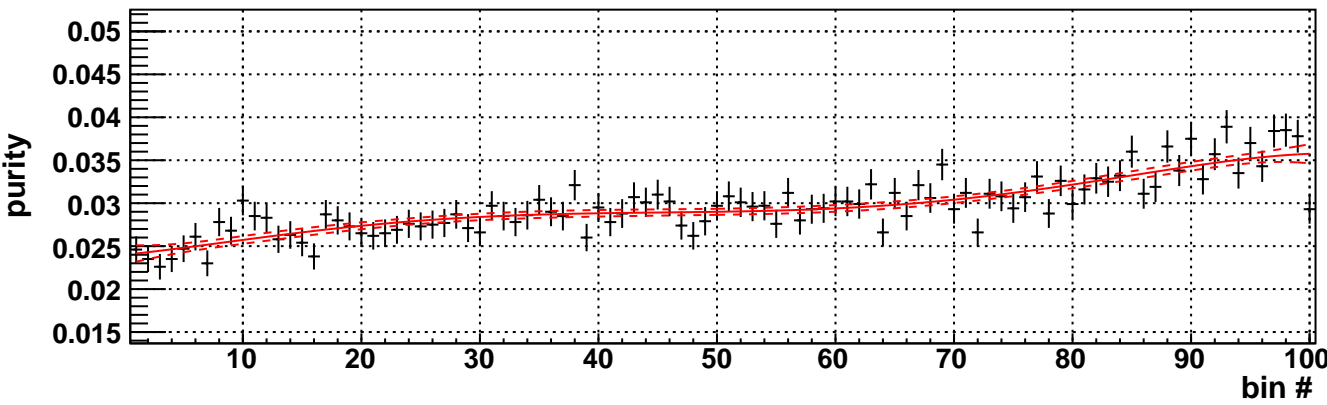
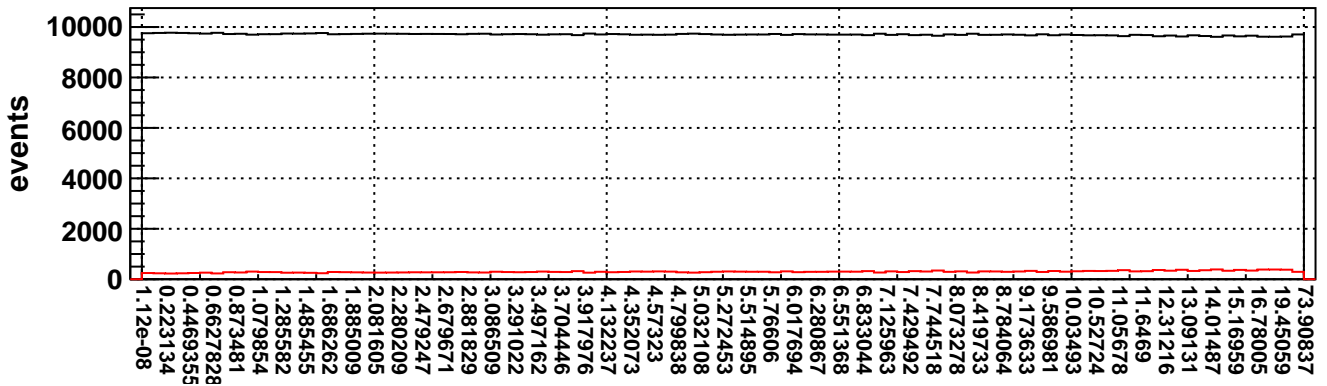
separation

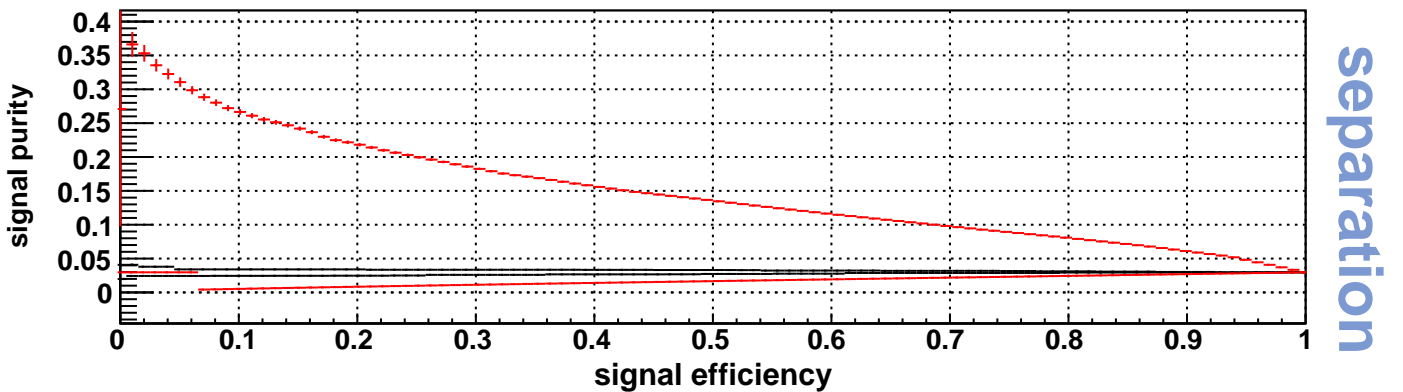
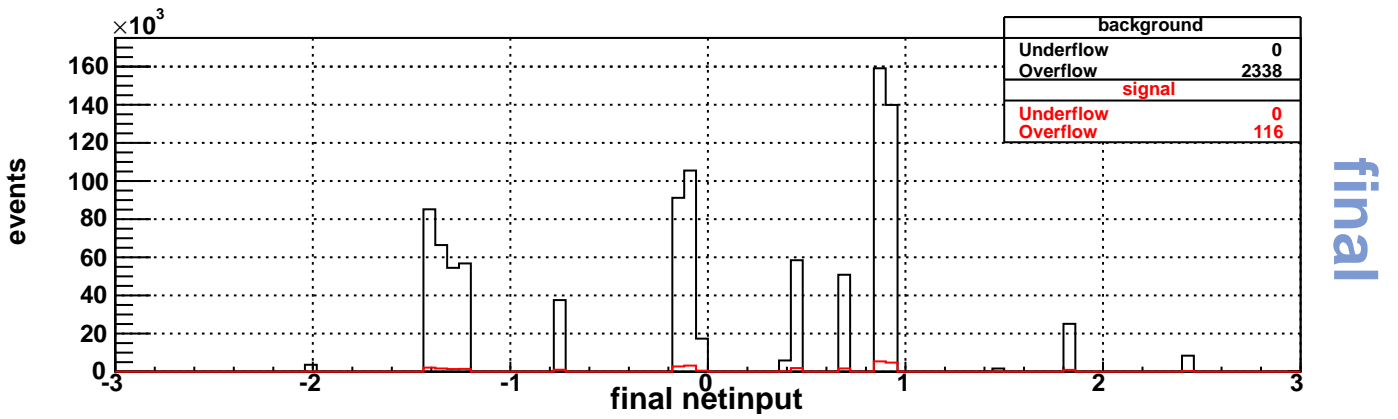
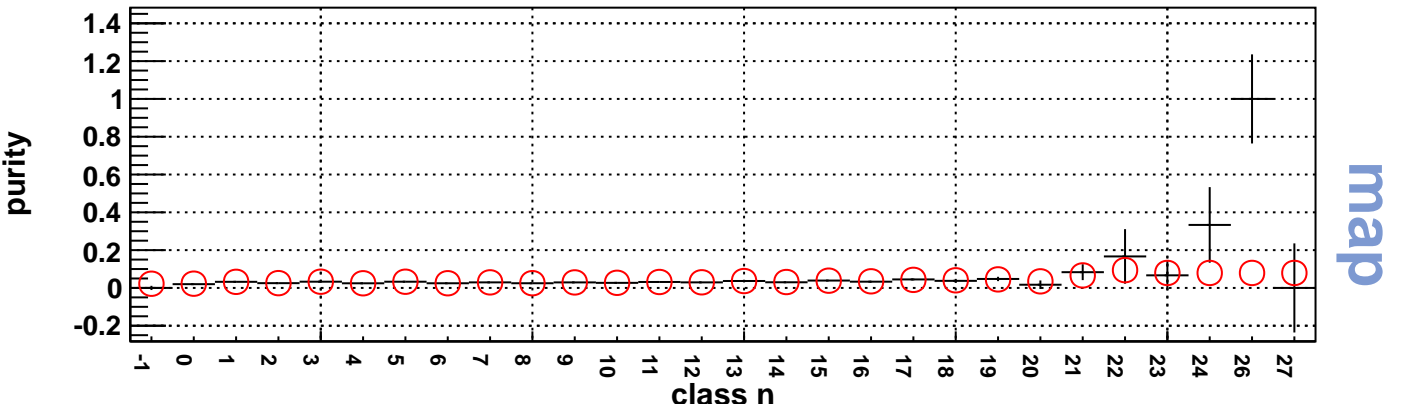
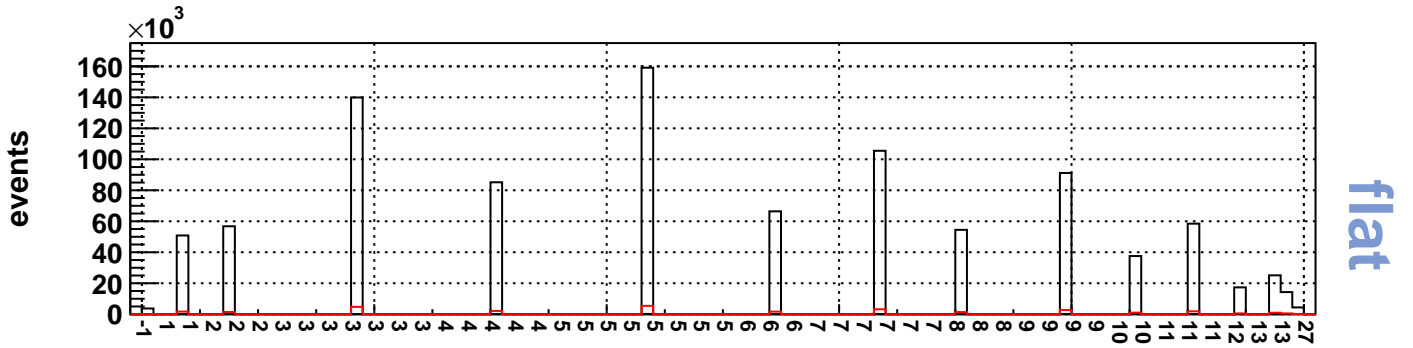


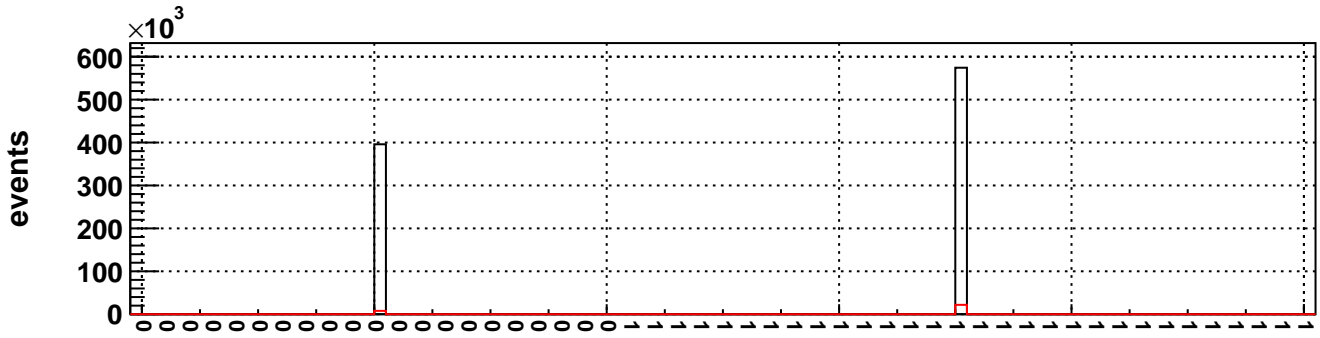




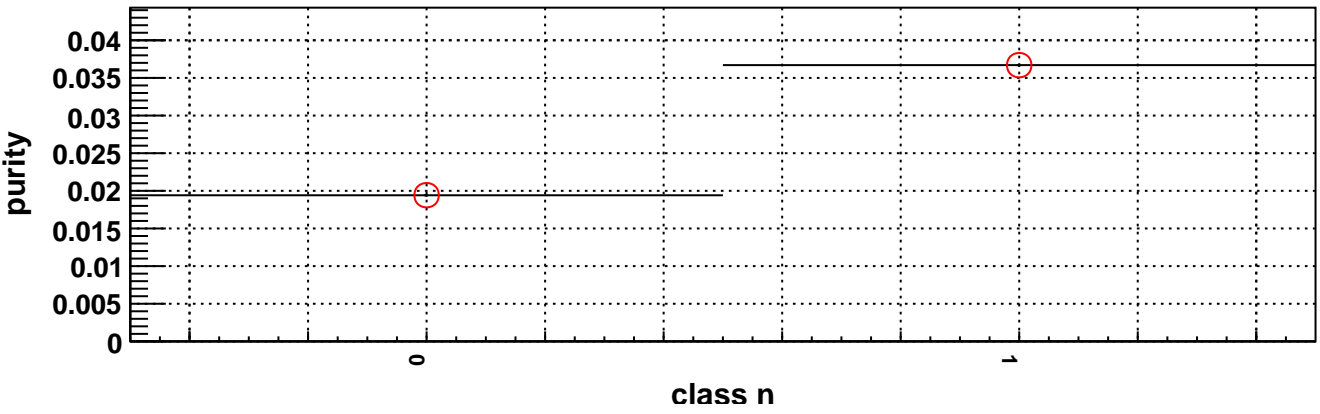




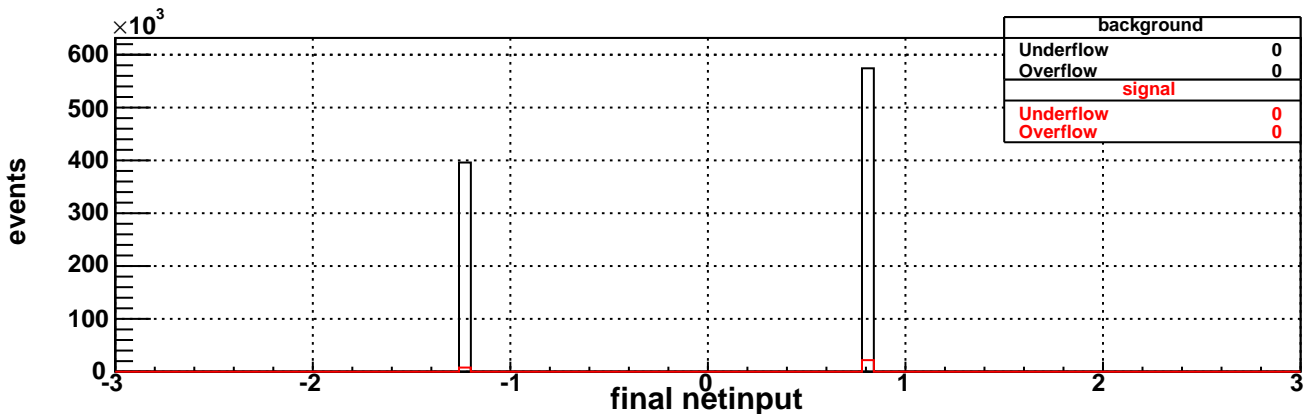




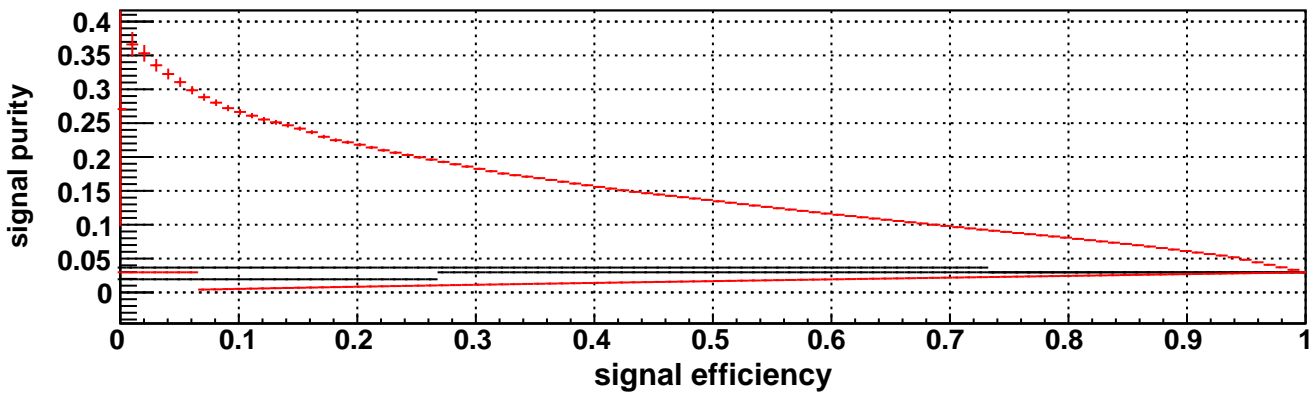
flat



map

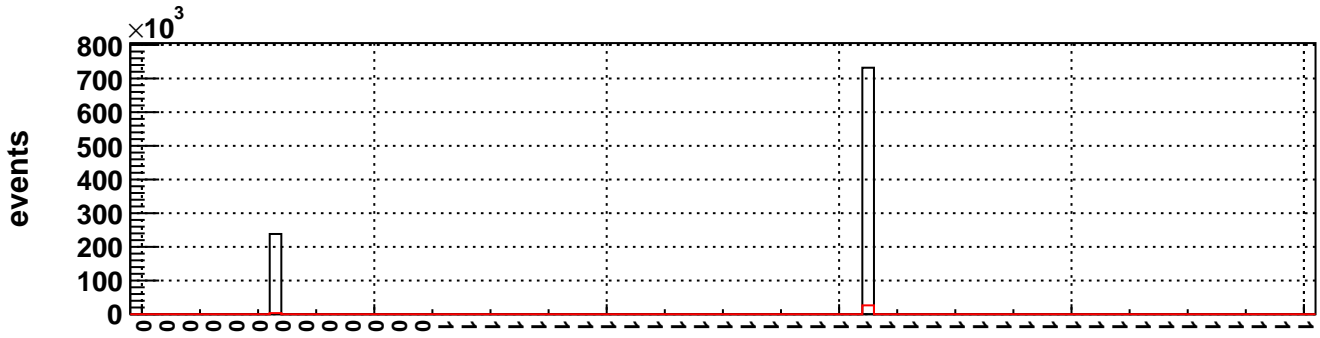


final

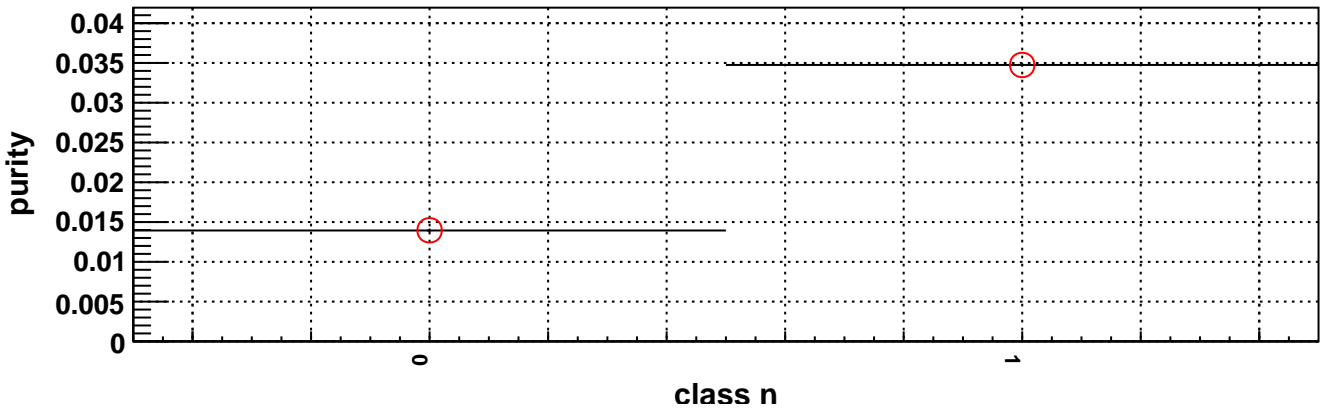


separation

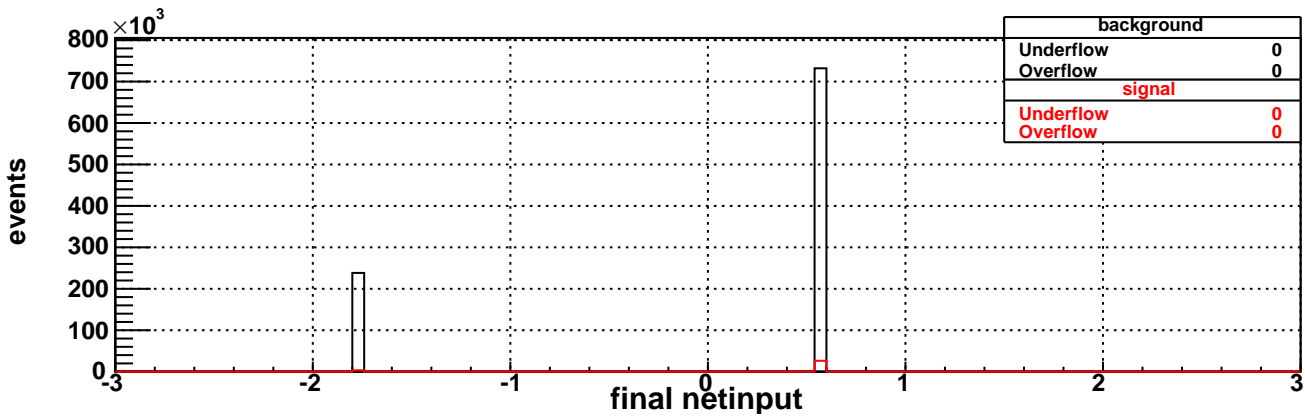




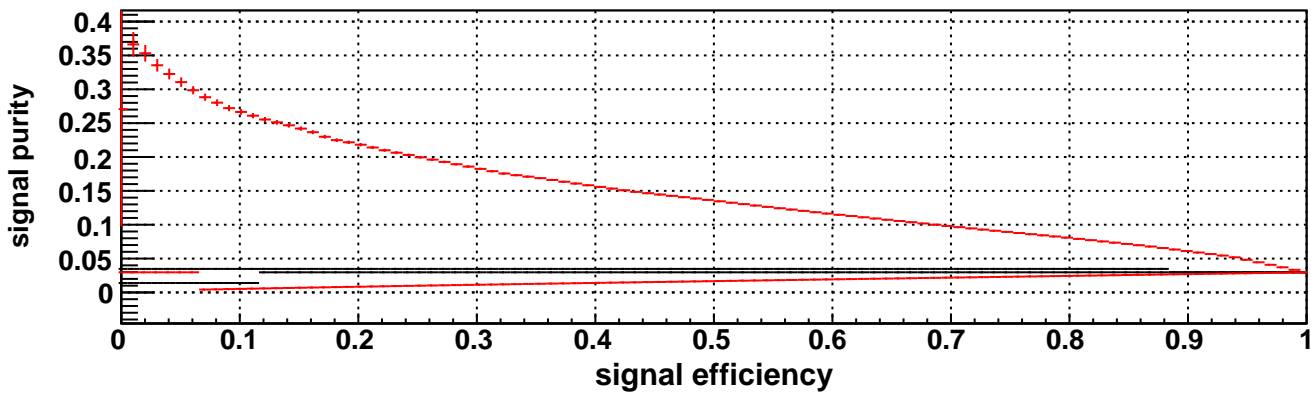
flat



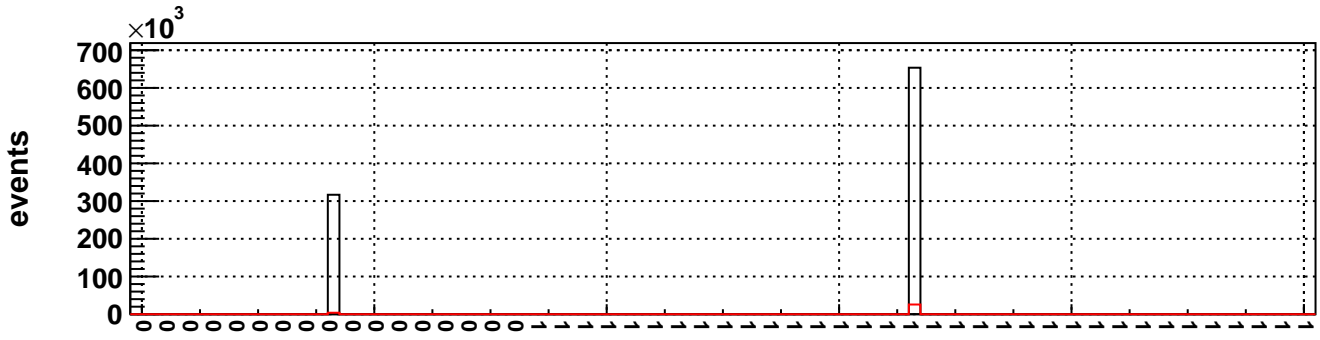
map



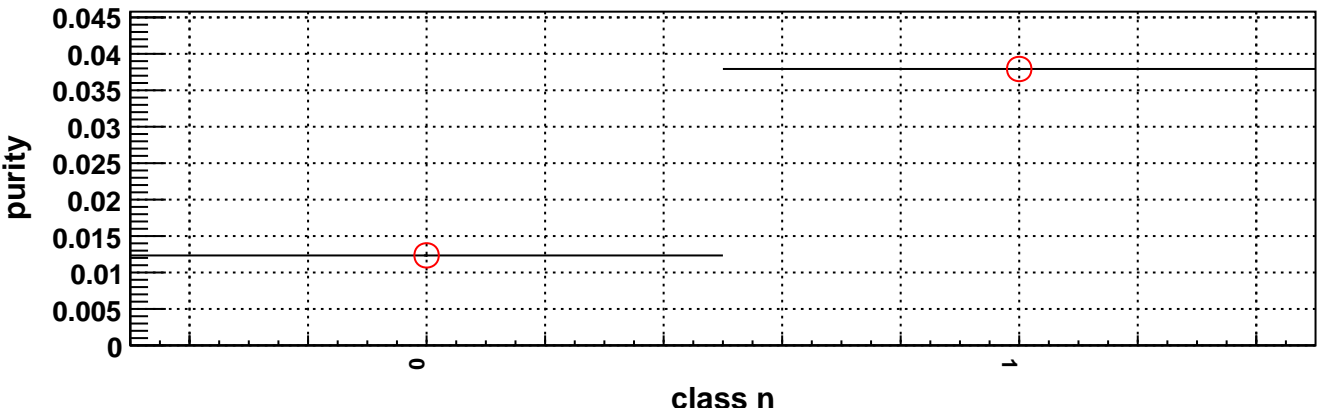
final



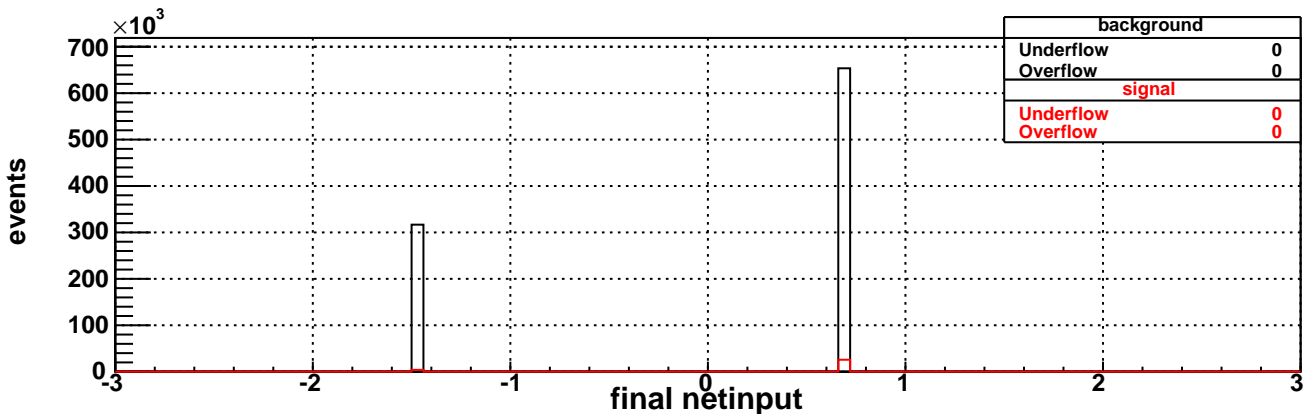
separation



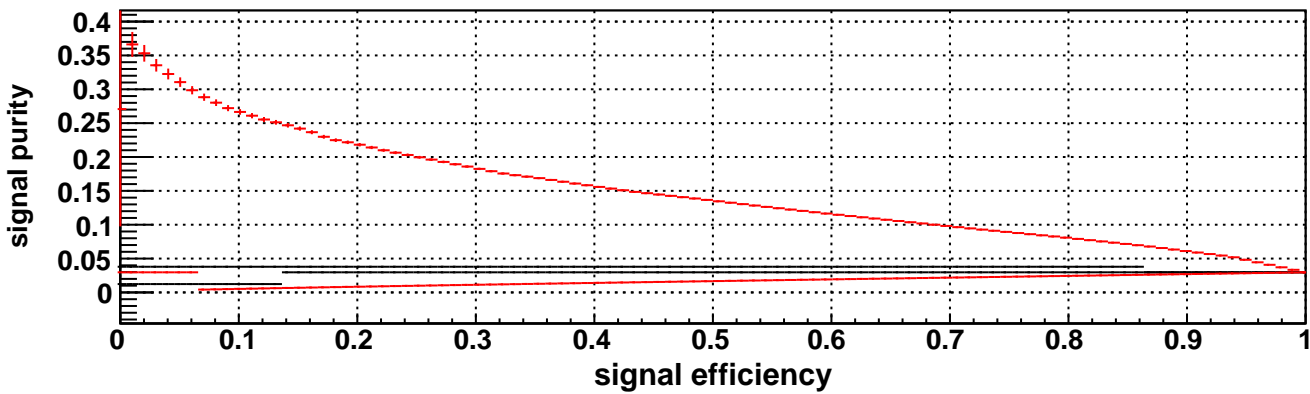
flat



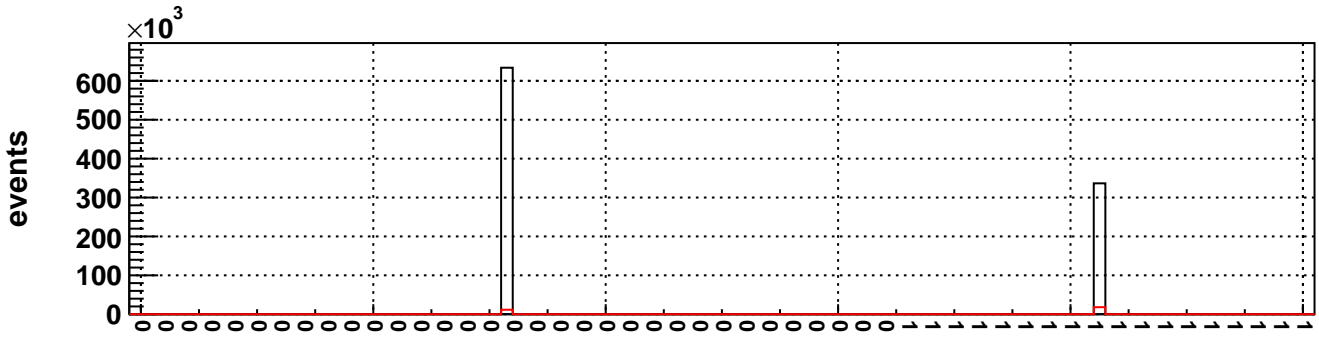
map



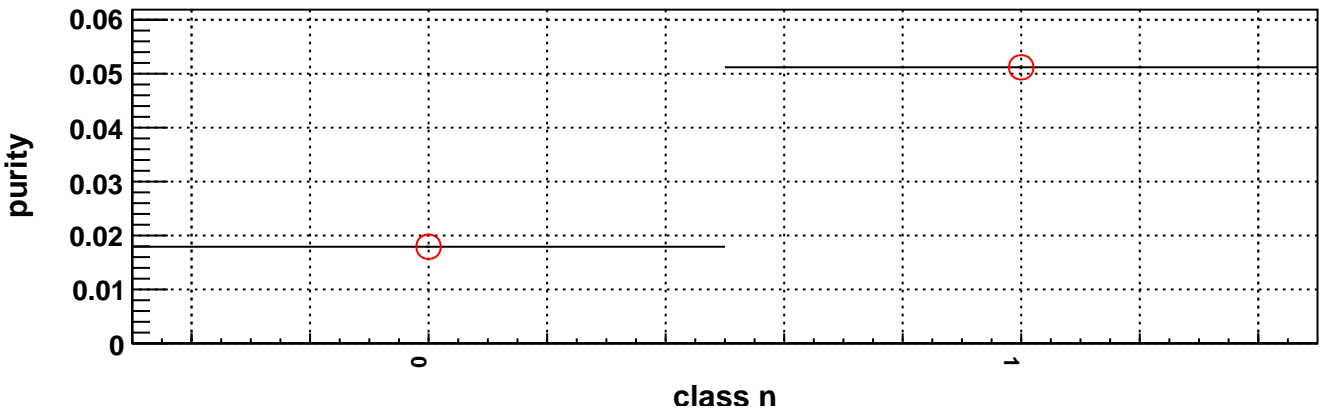
final



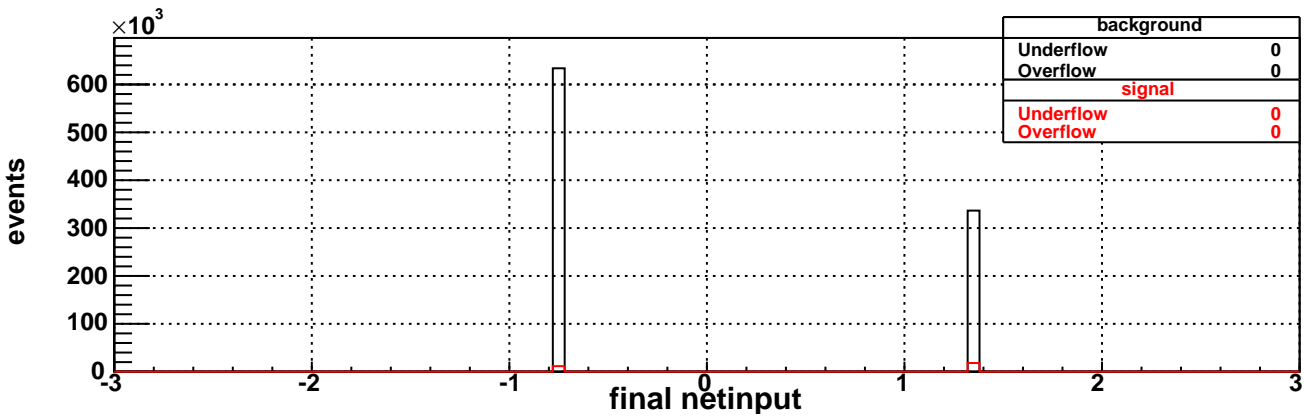
separation



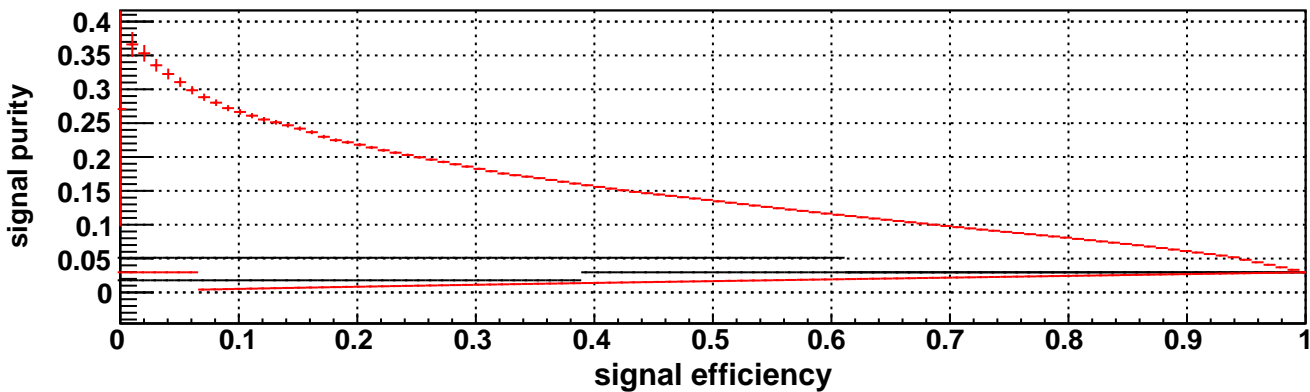
flat



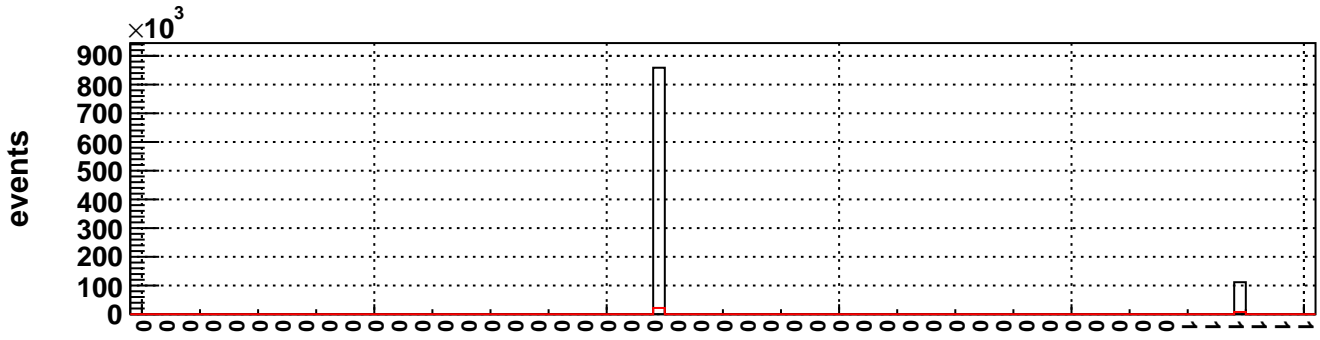
map



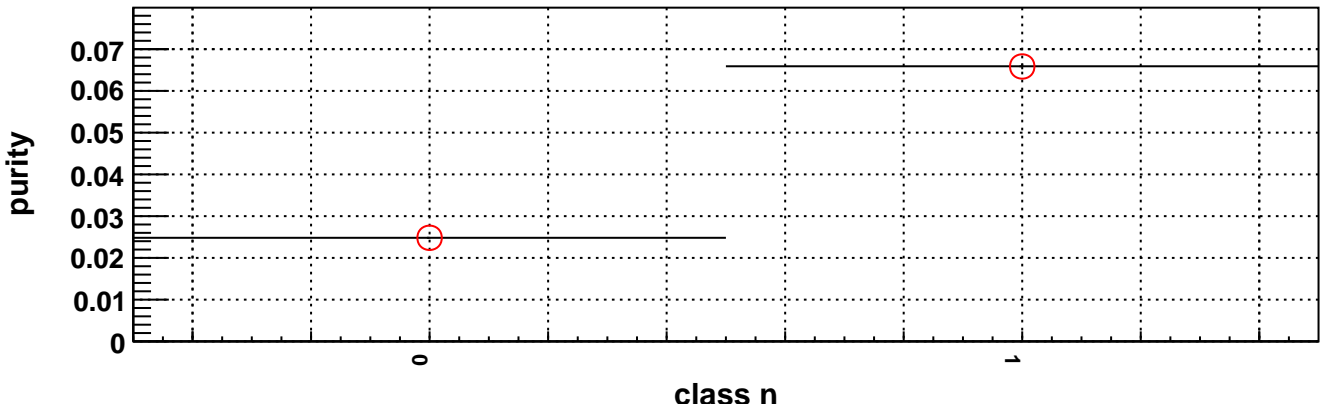
final



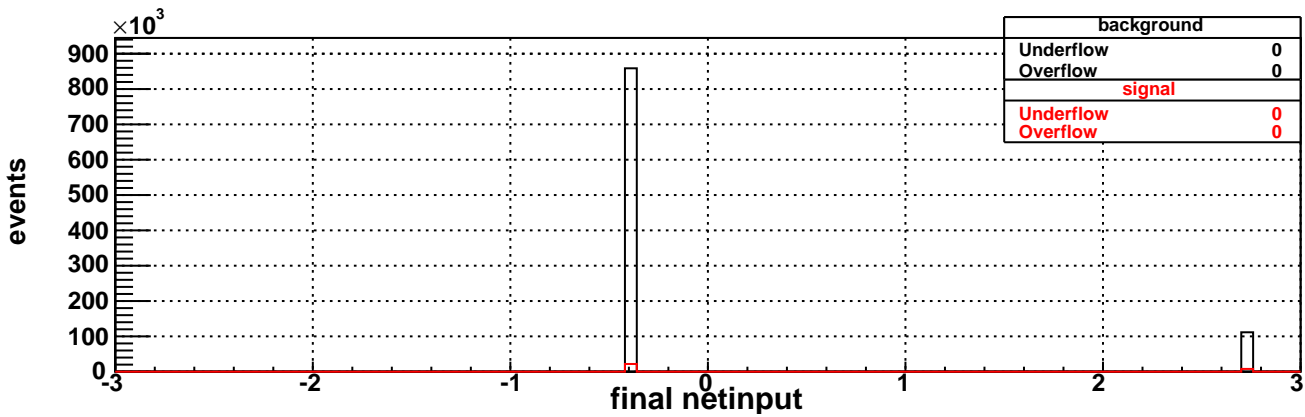
separation



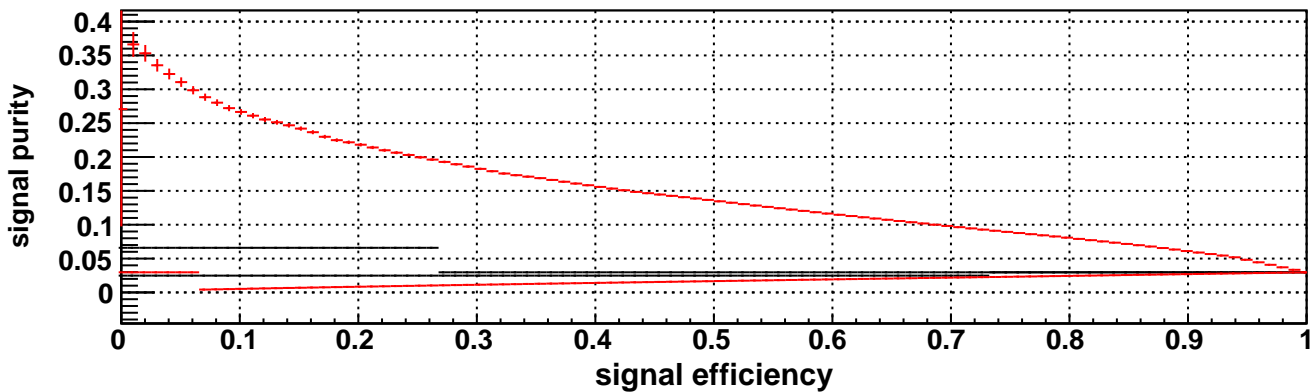
flat



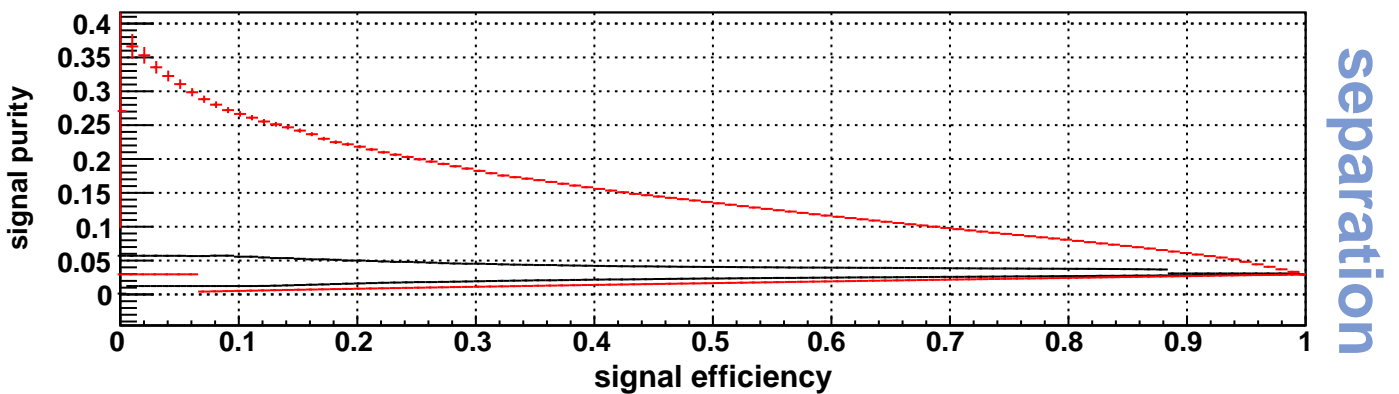
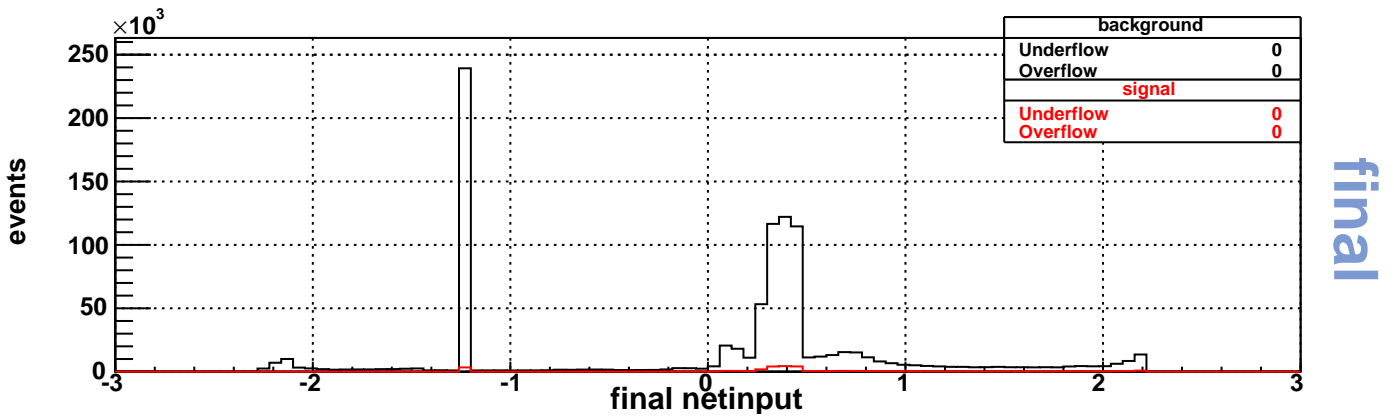
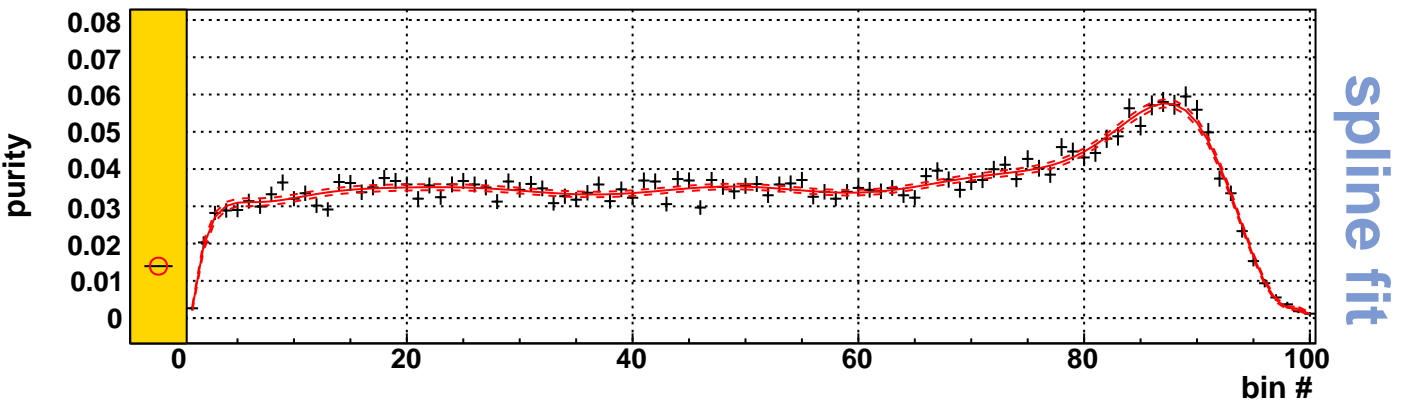
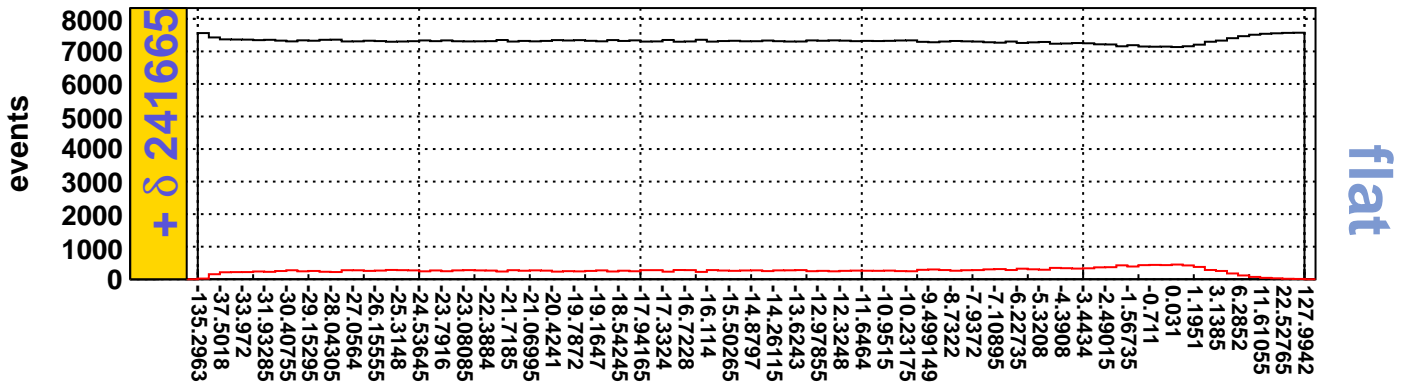
map

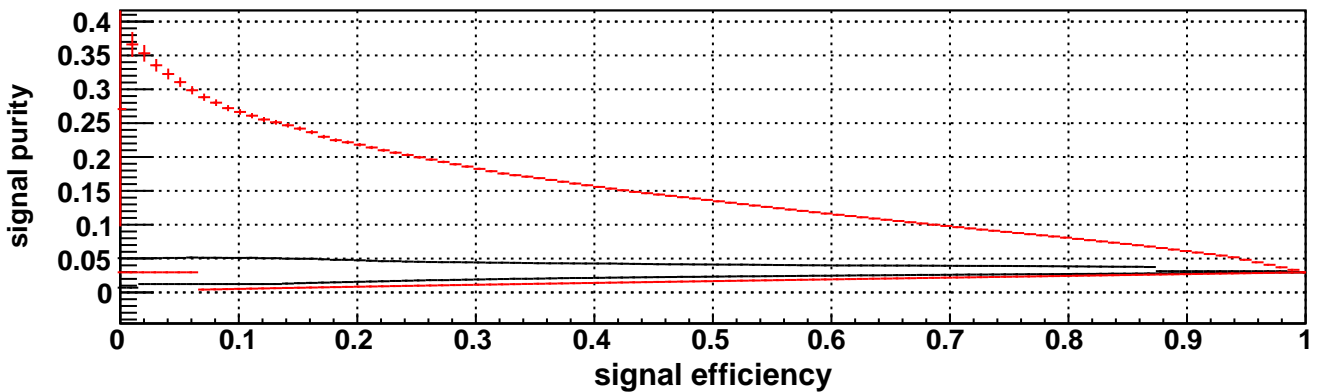
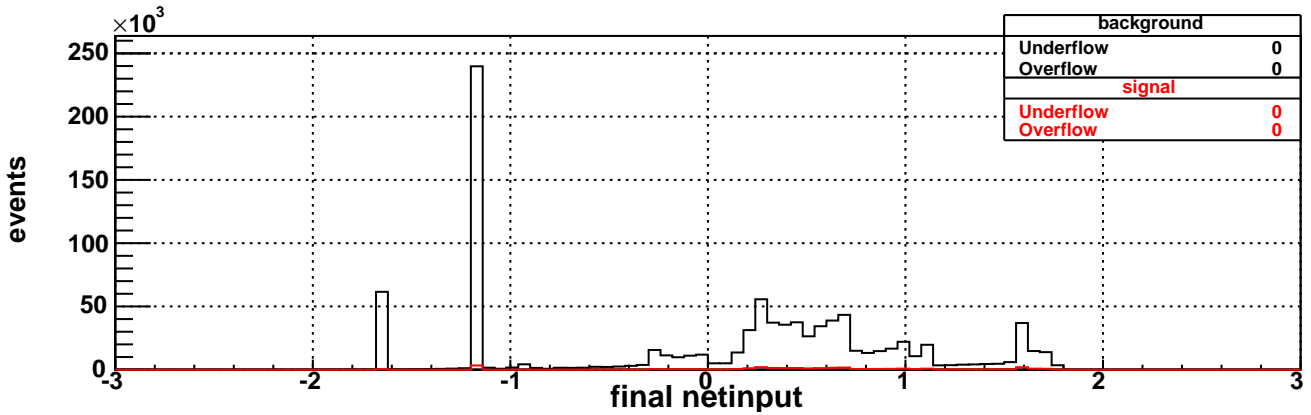
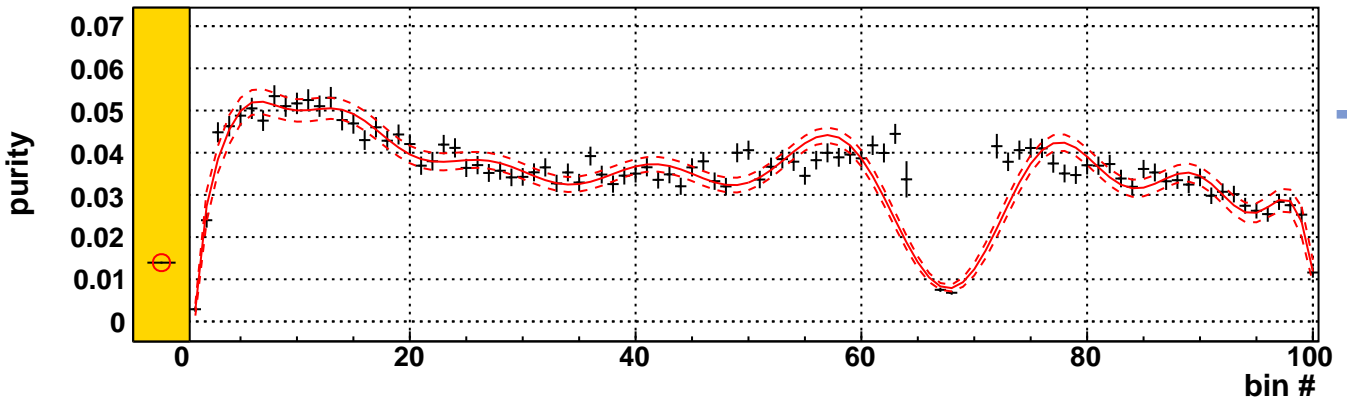
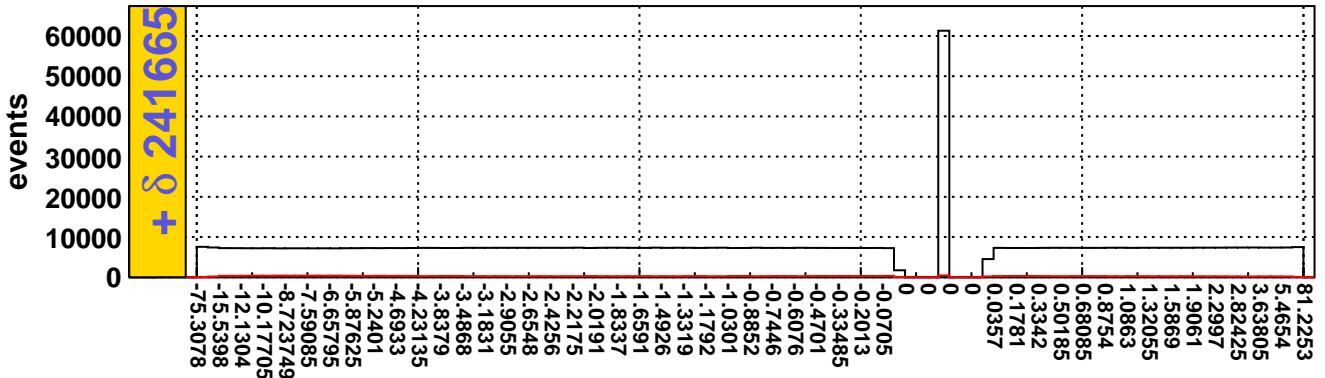


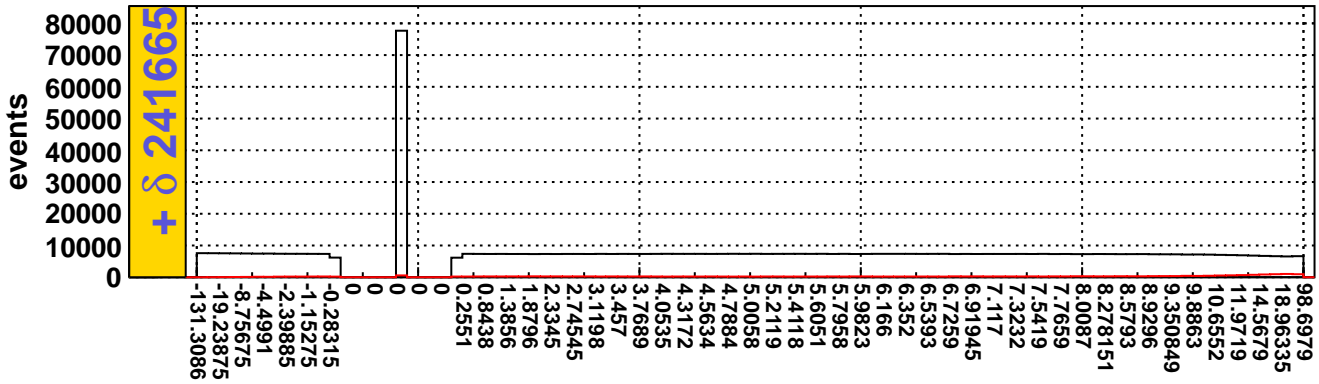
final



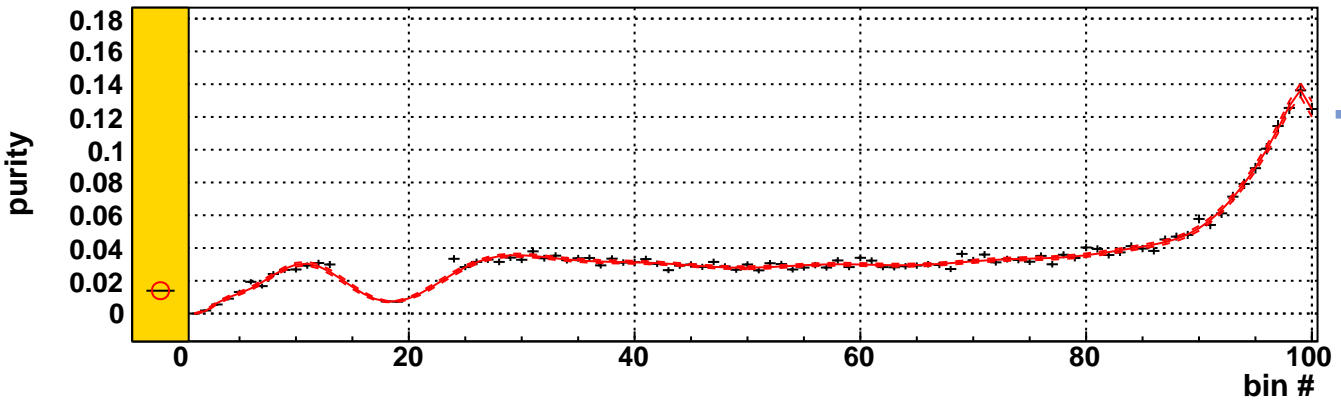
separation



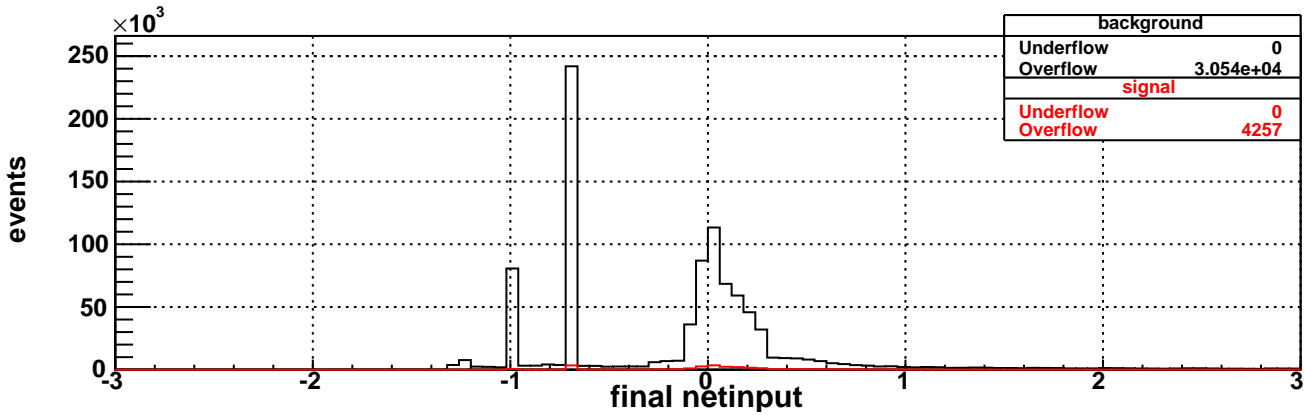




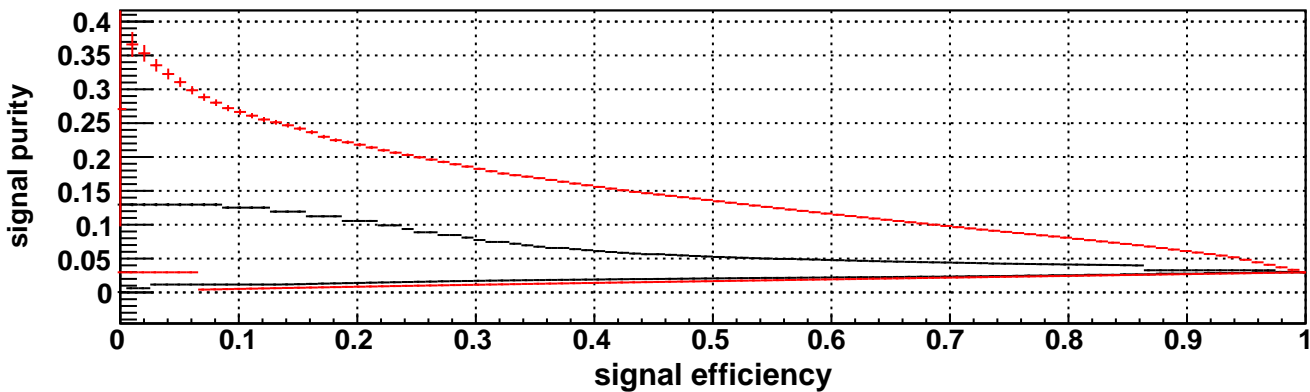
flat



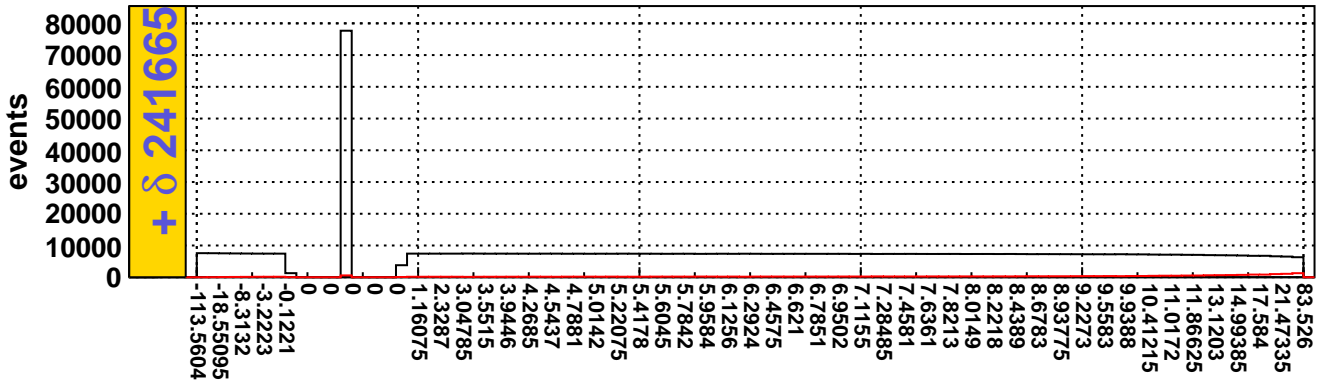
spline fit



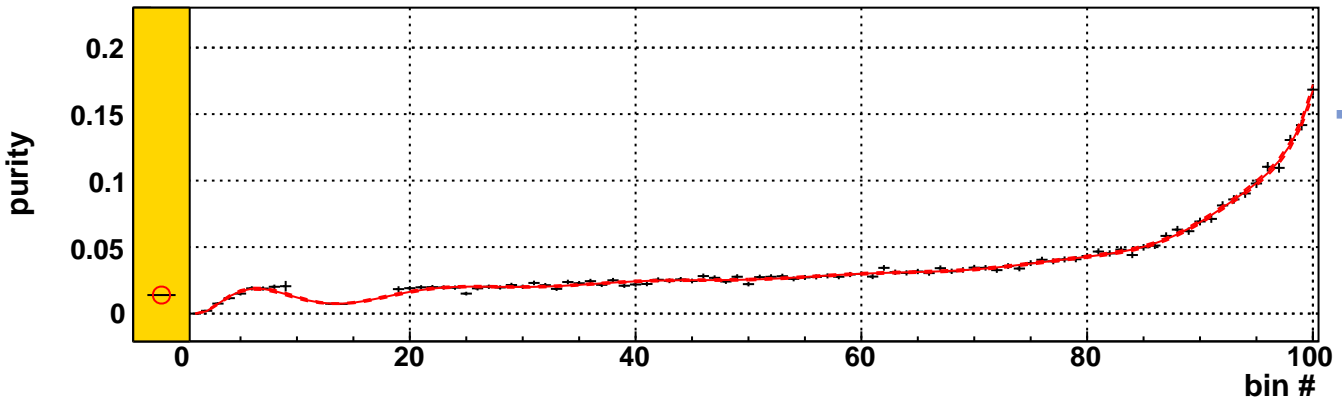
final



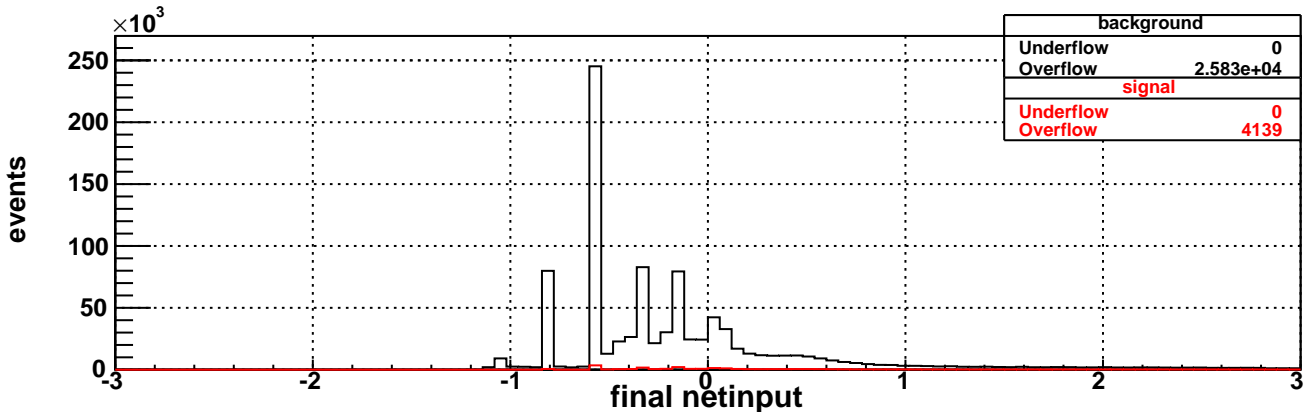
separation



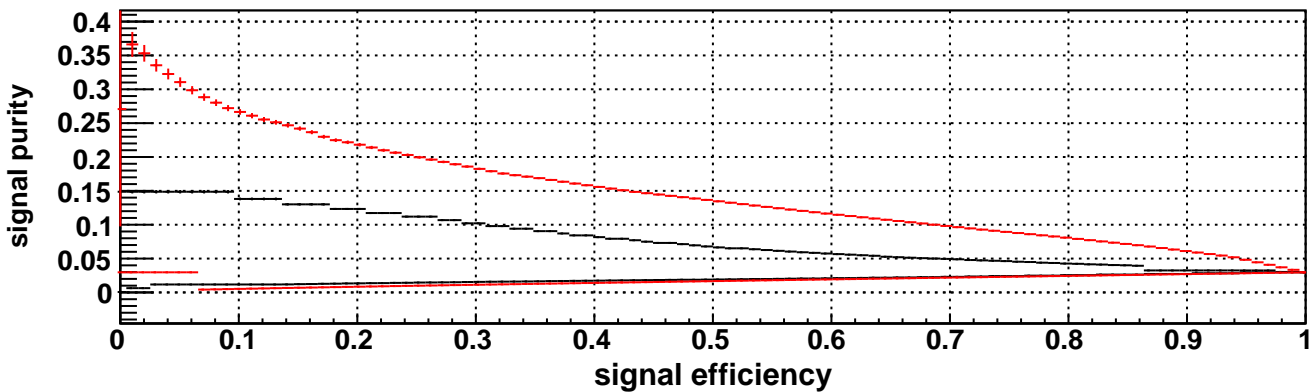
flat



spline fit

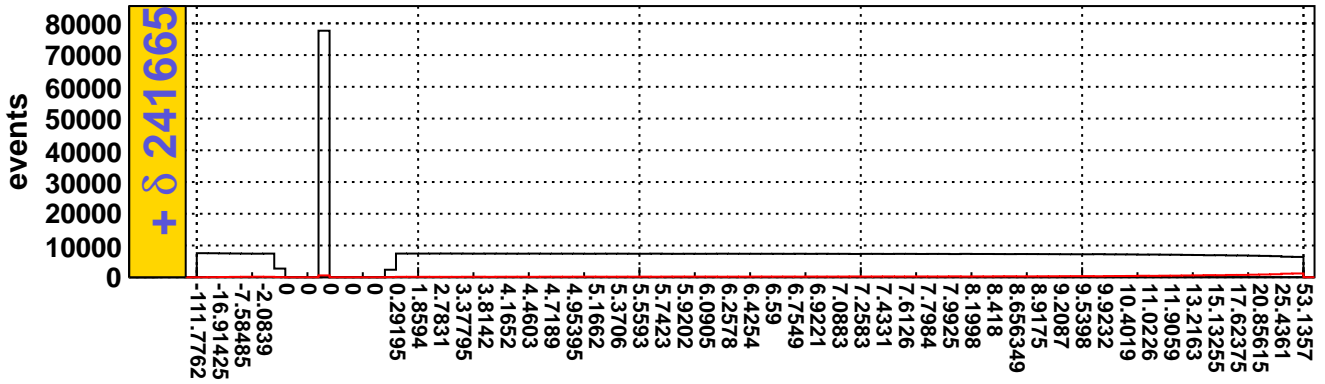


final

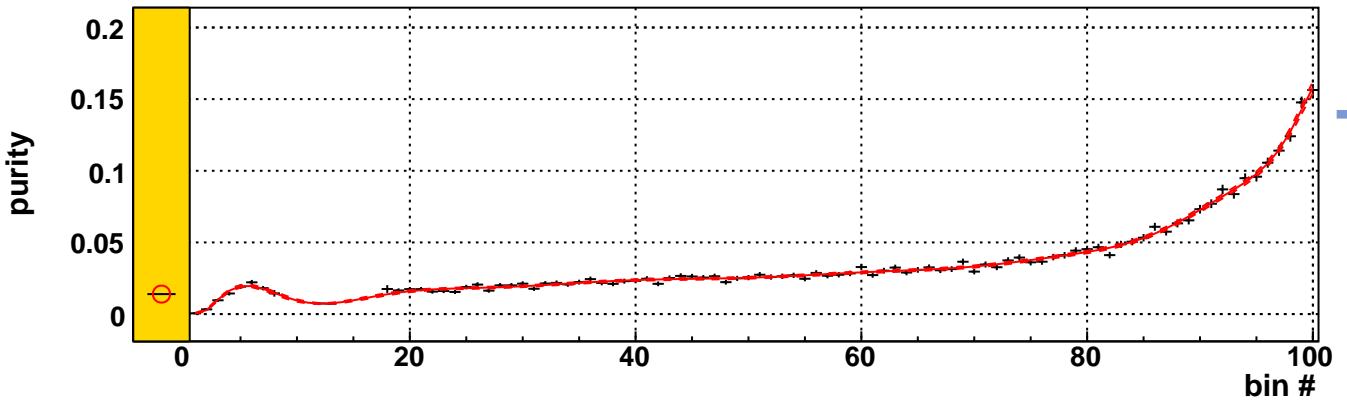


separation

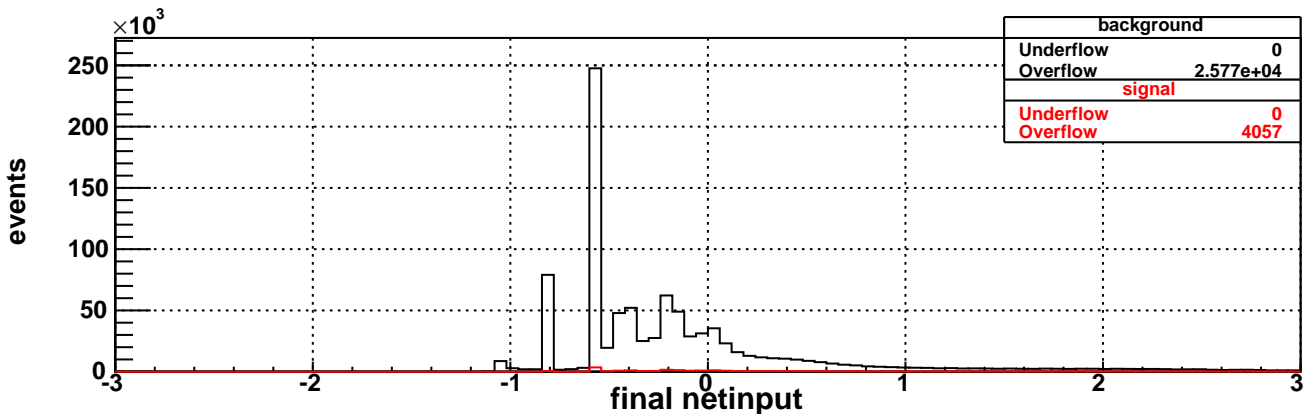




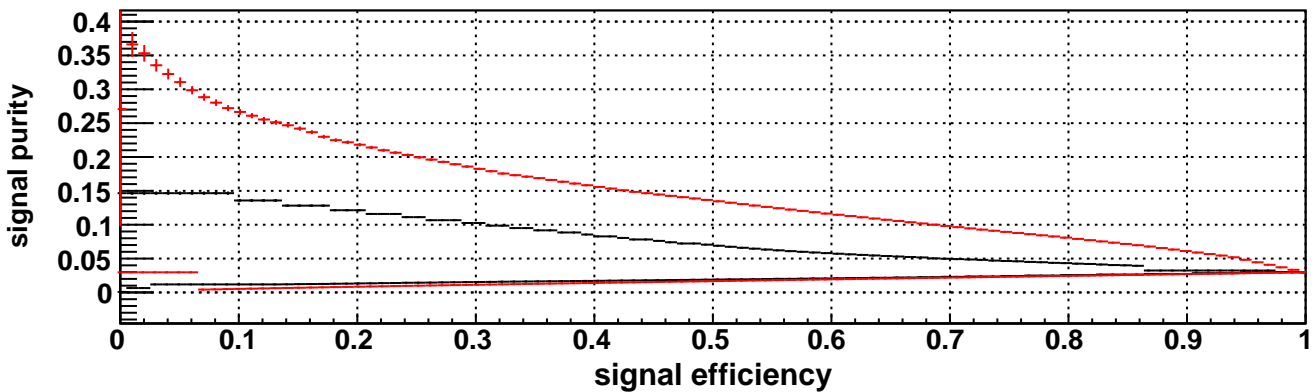
flat



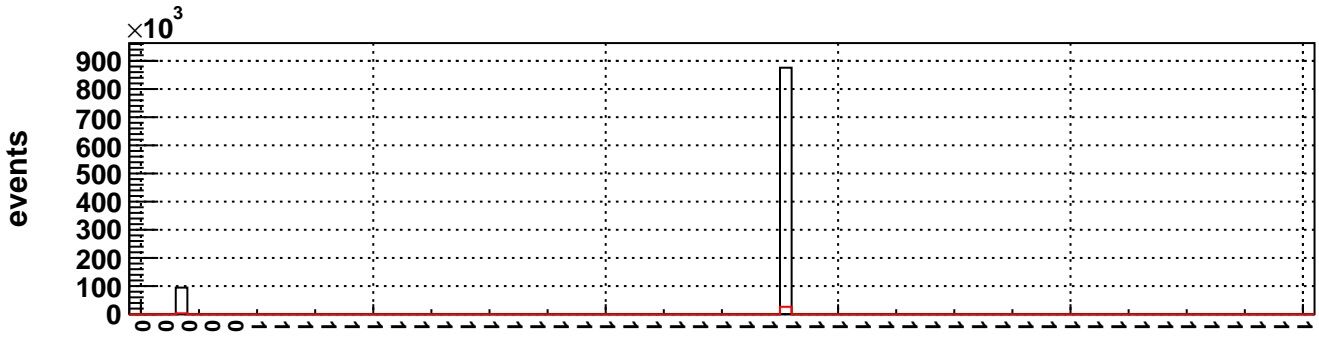
spline fit



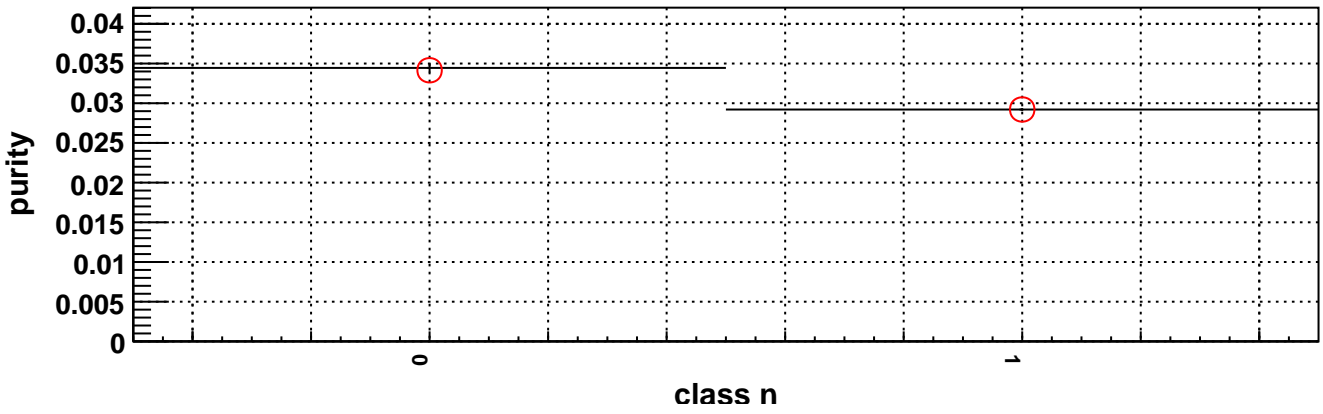
final



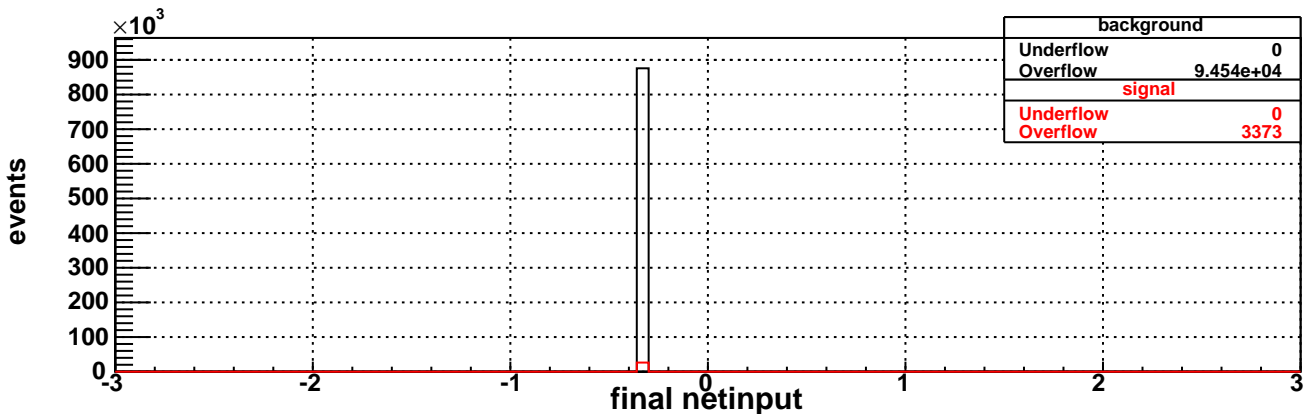
separation



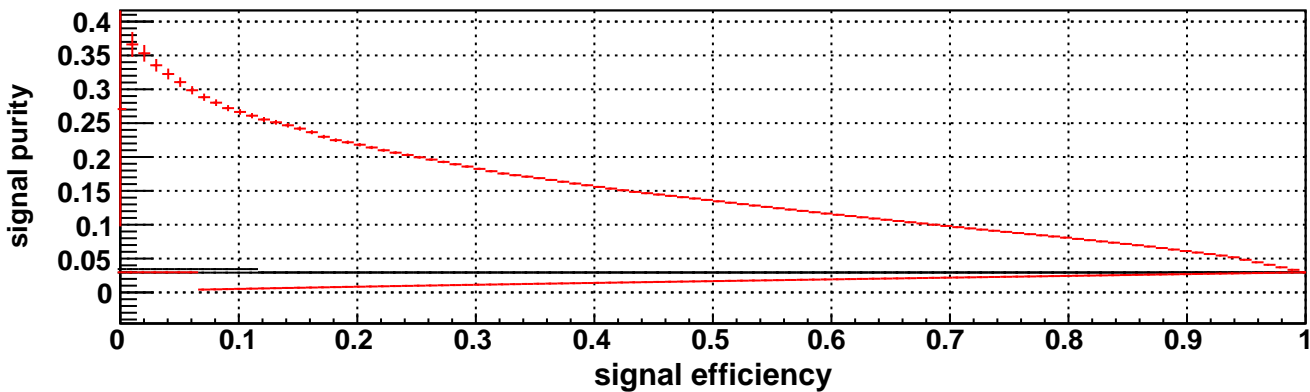
flat



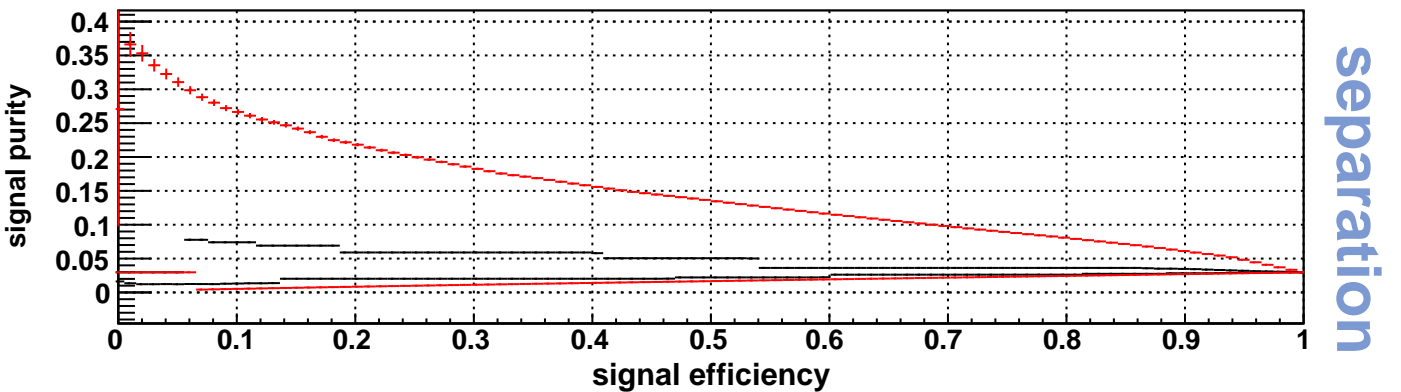
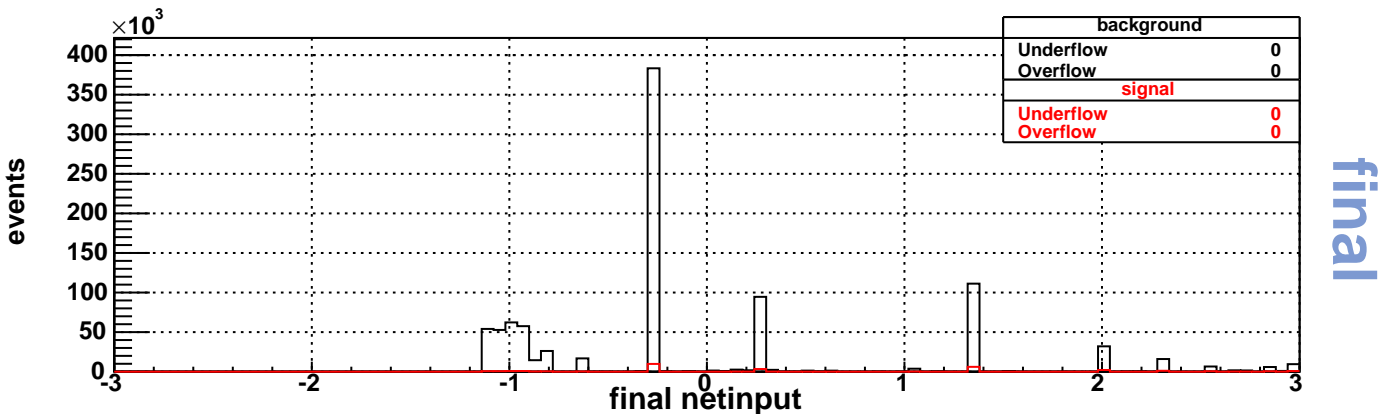
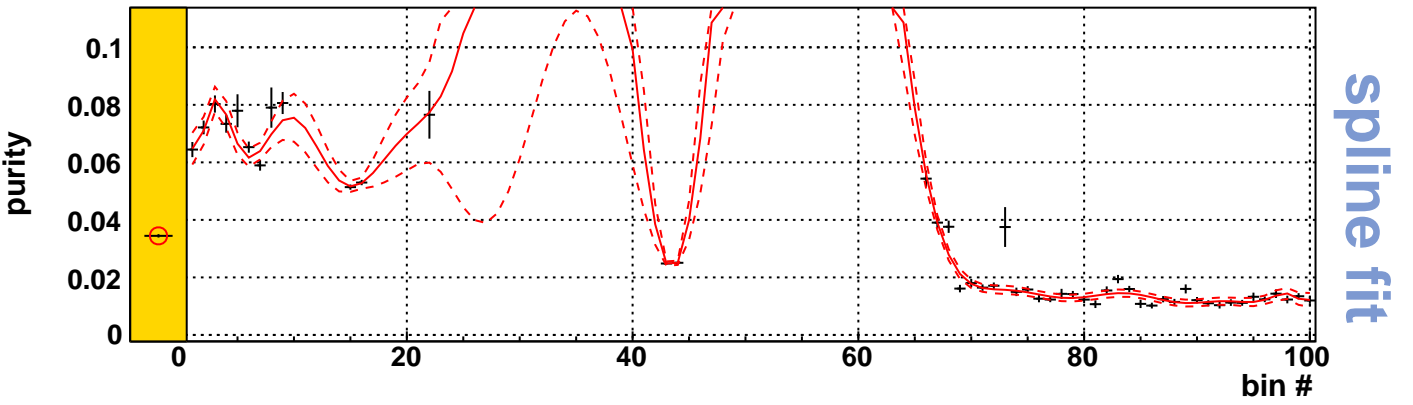
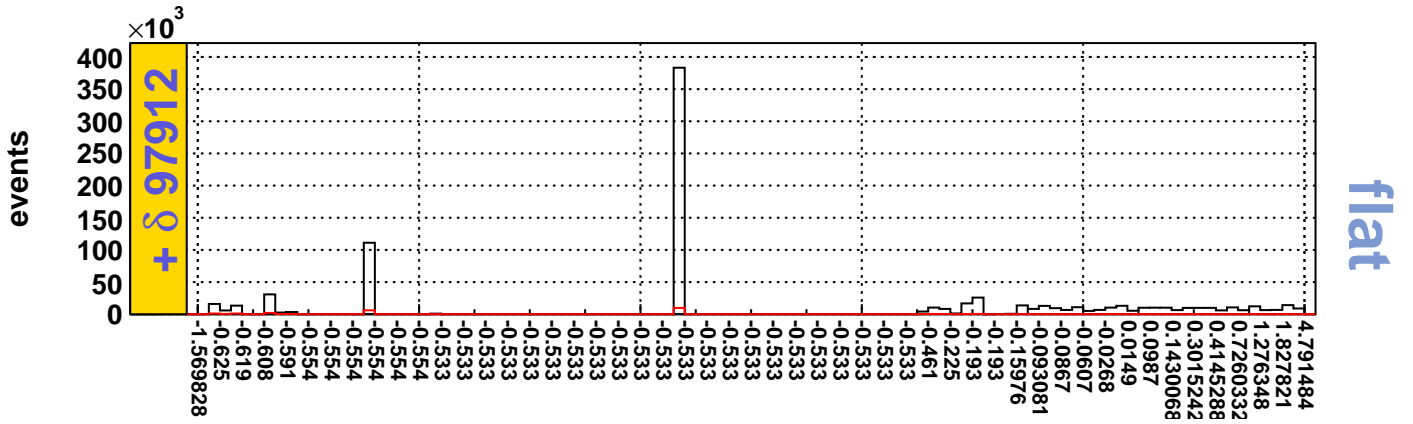
map

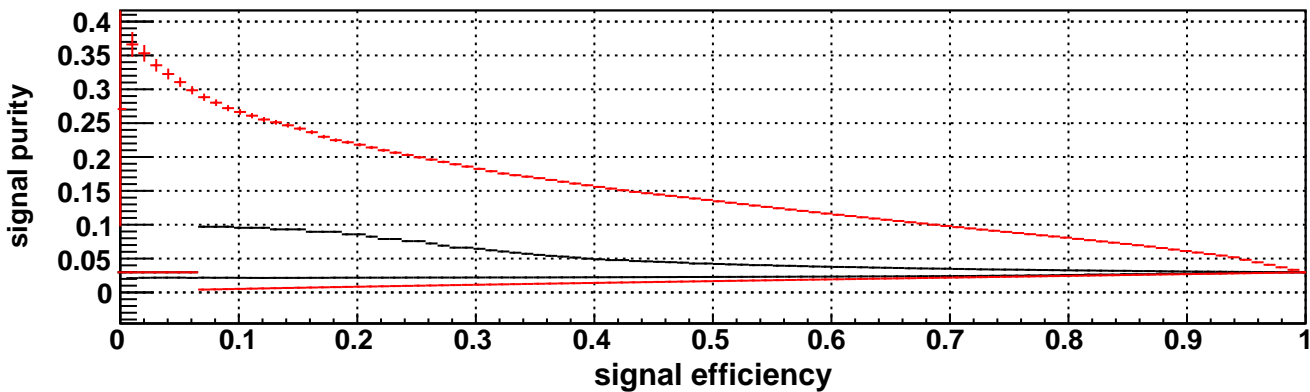
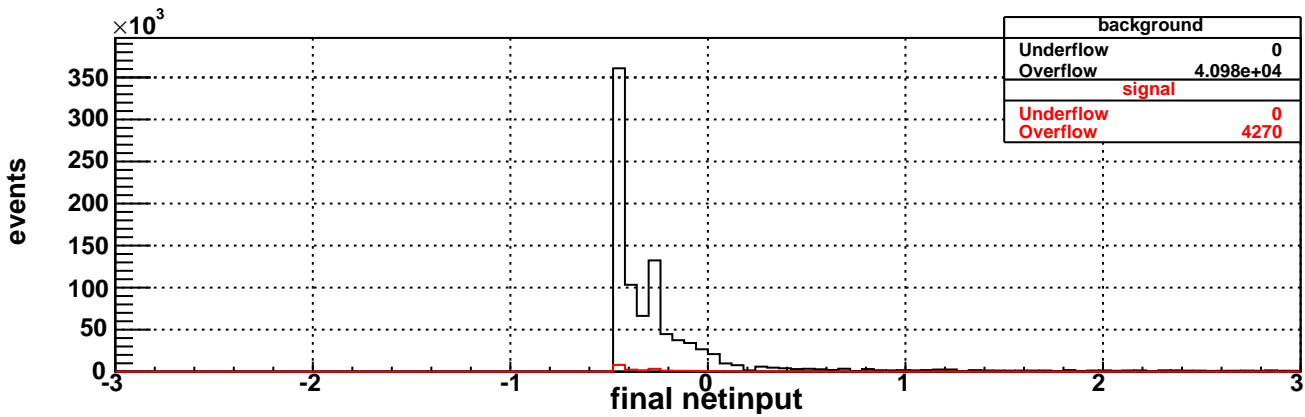
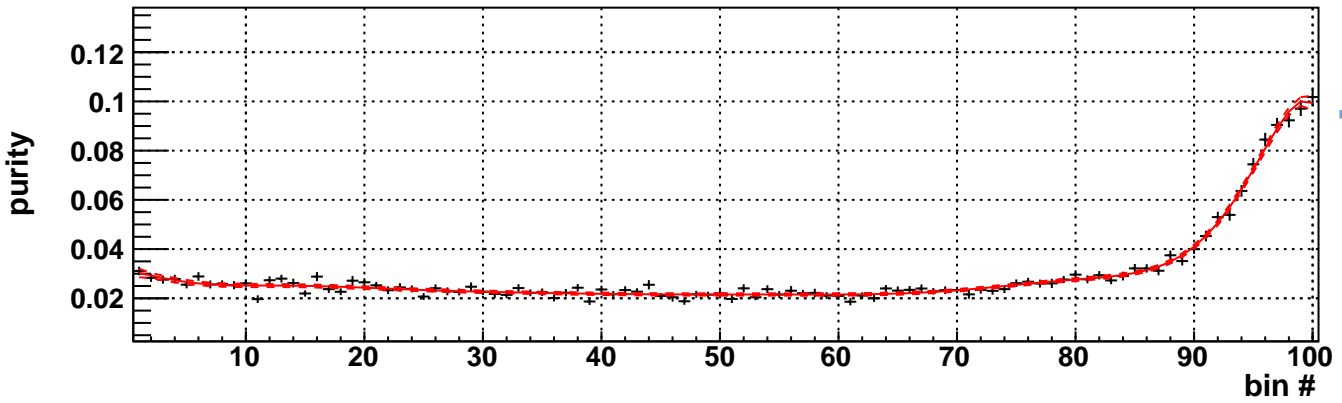
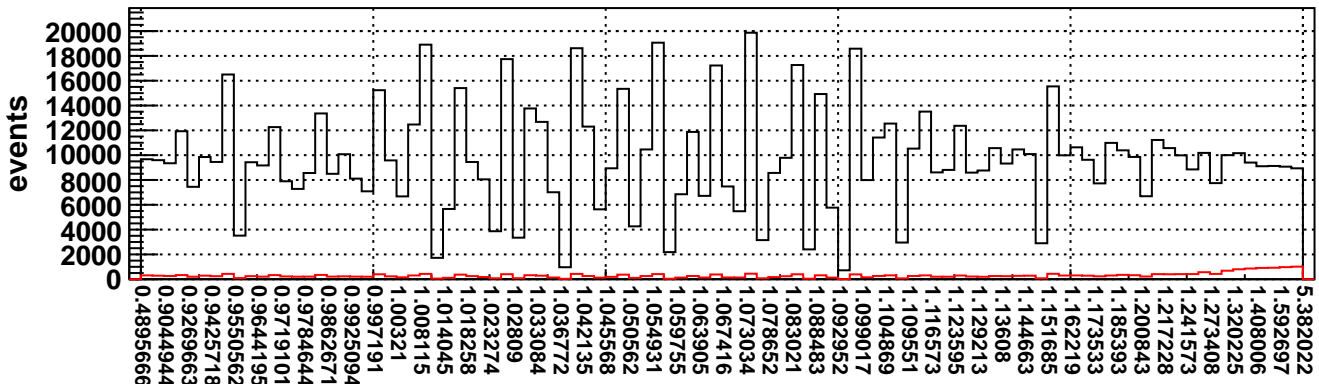


final

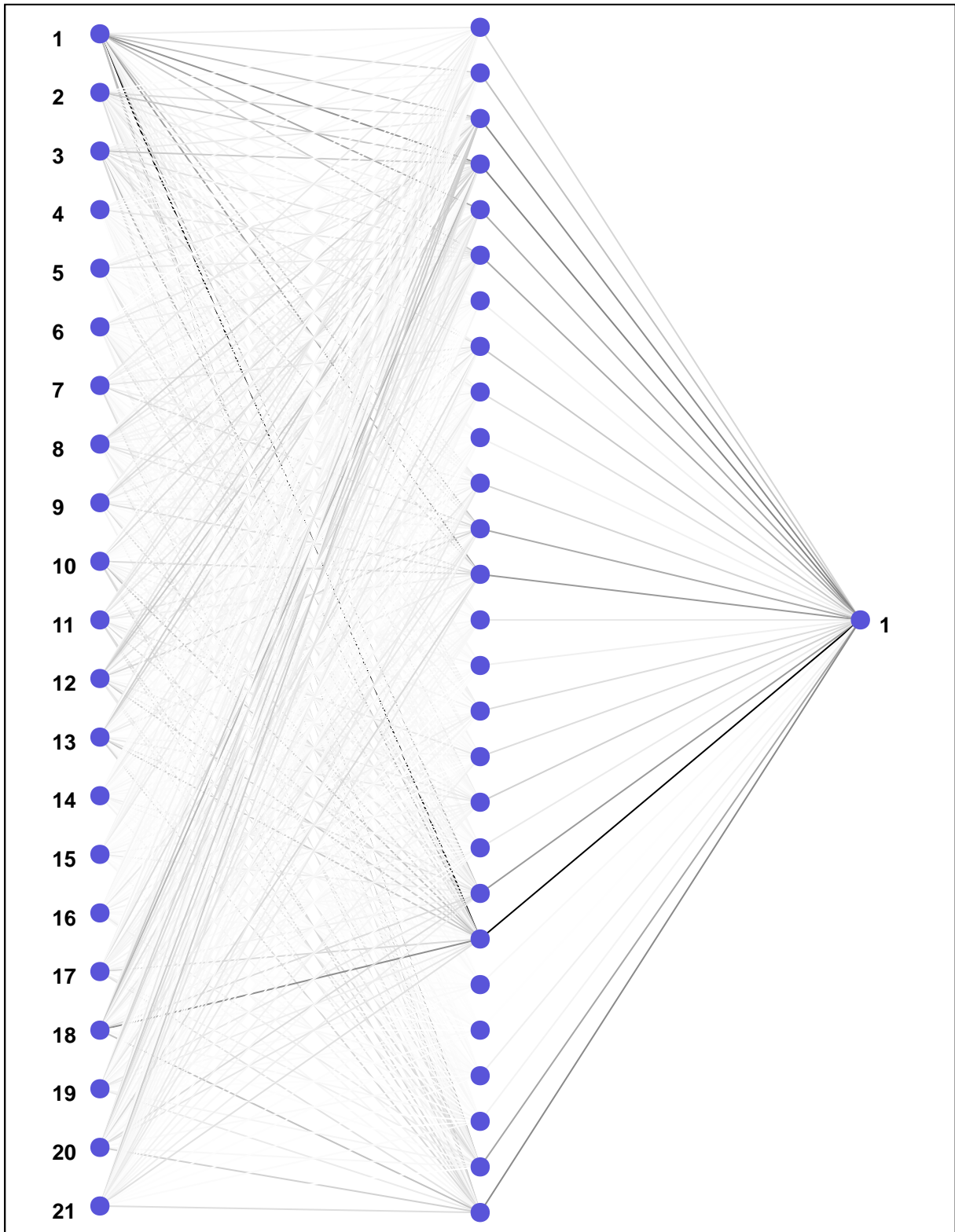


separation





# Network at iteration 100



input layer

hidden layer

output layer