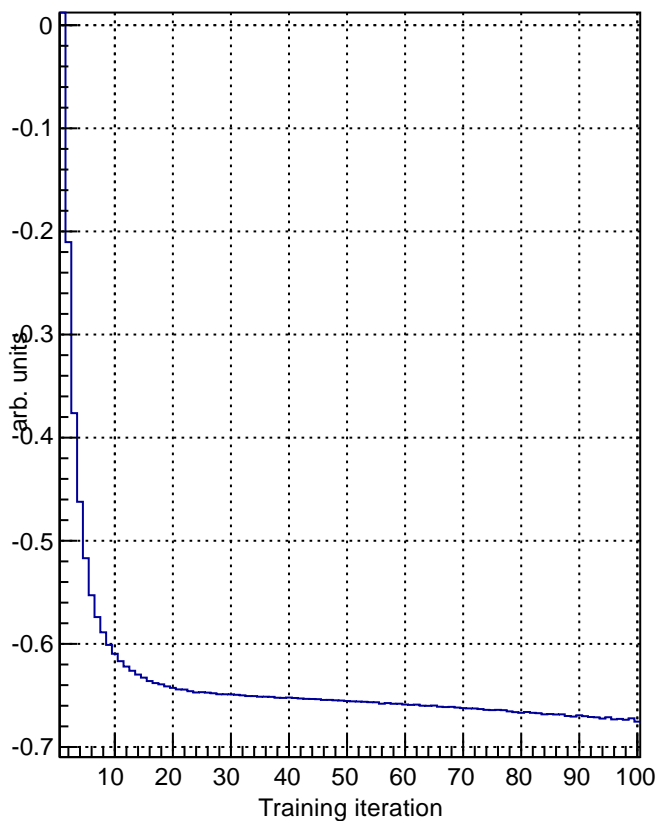
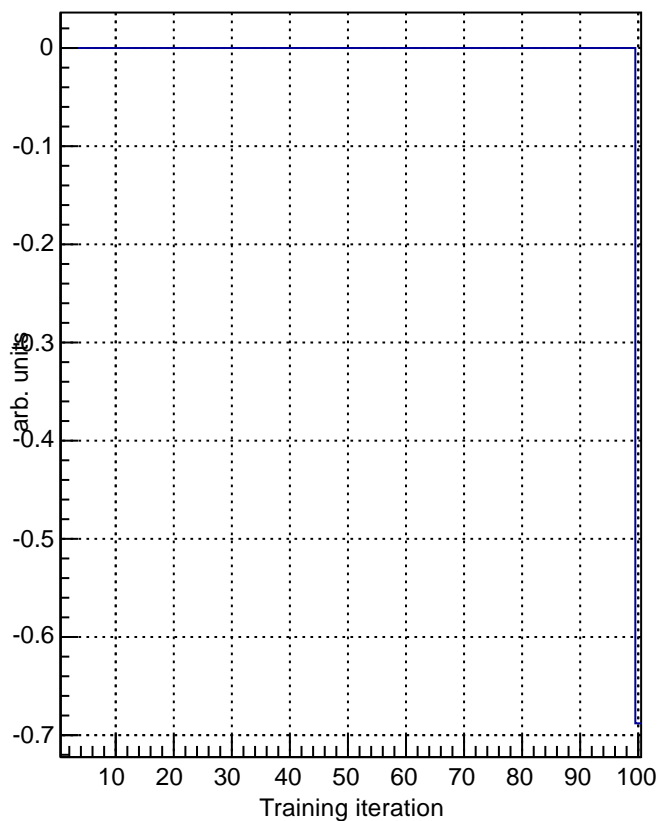


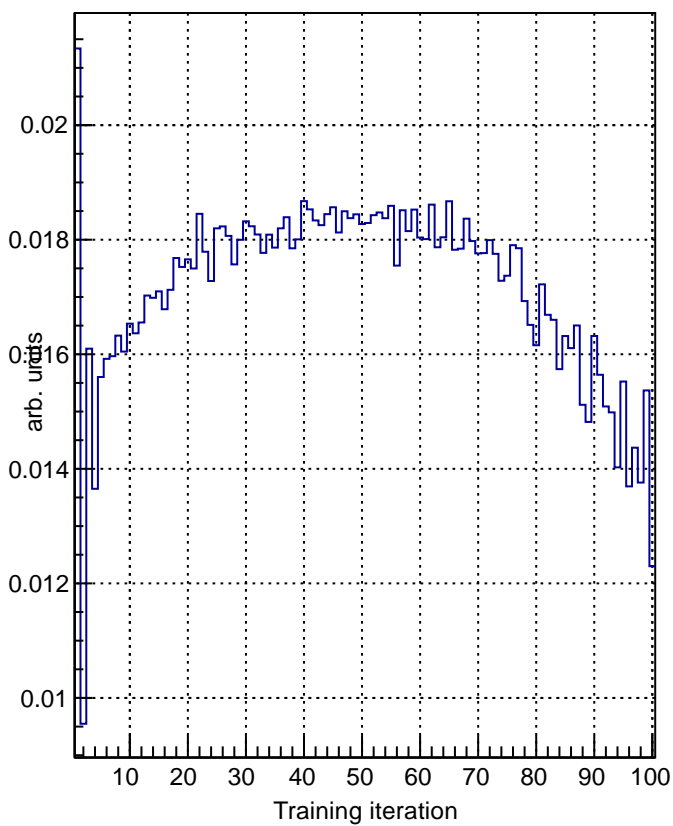
Error



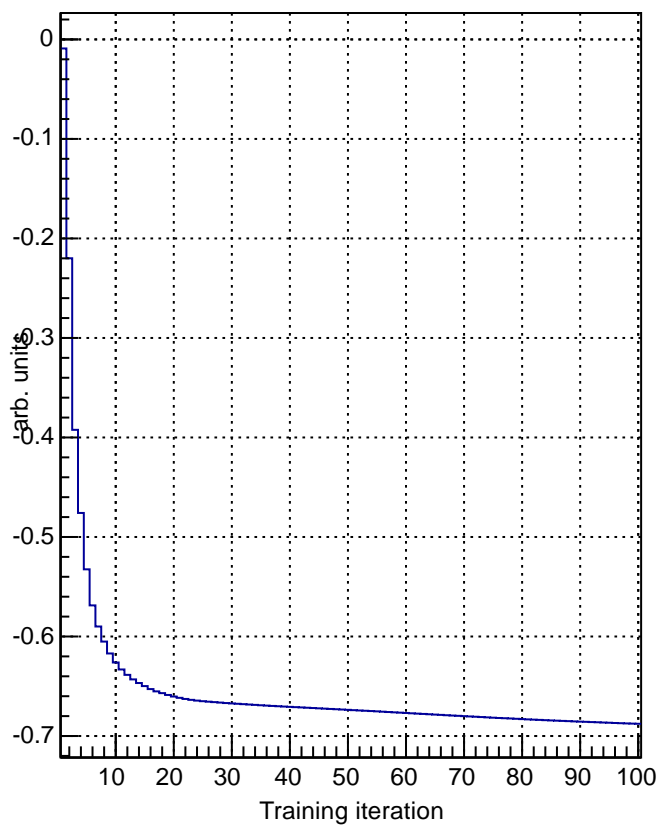
Error Testsample



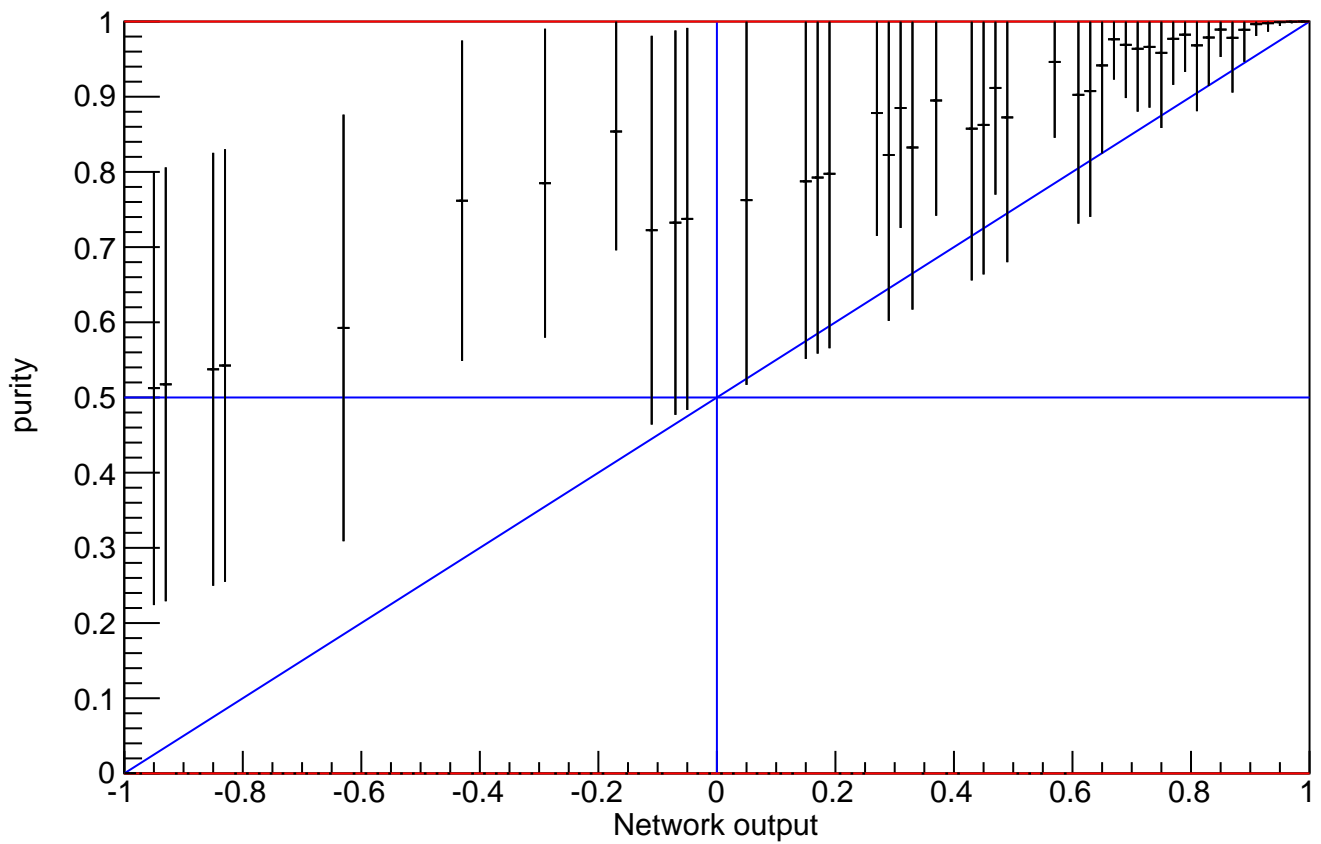
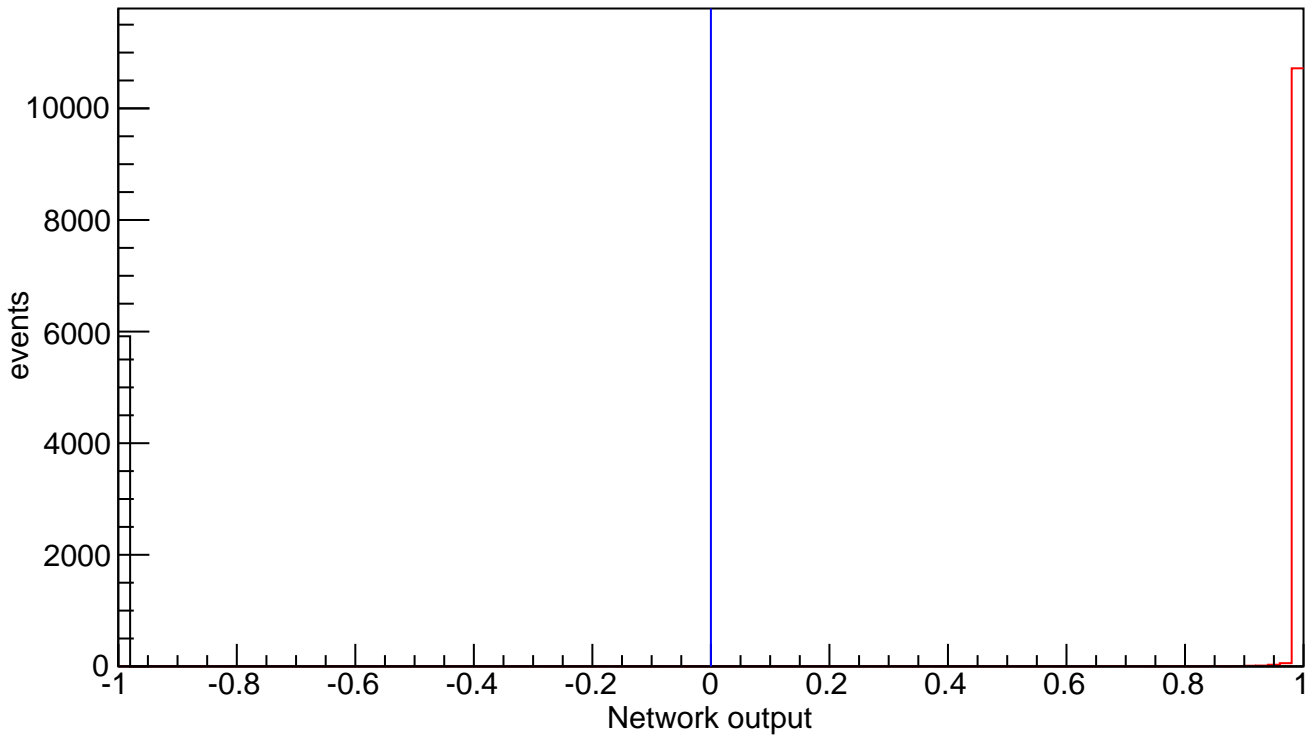
regularisation param. * weights

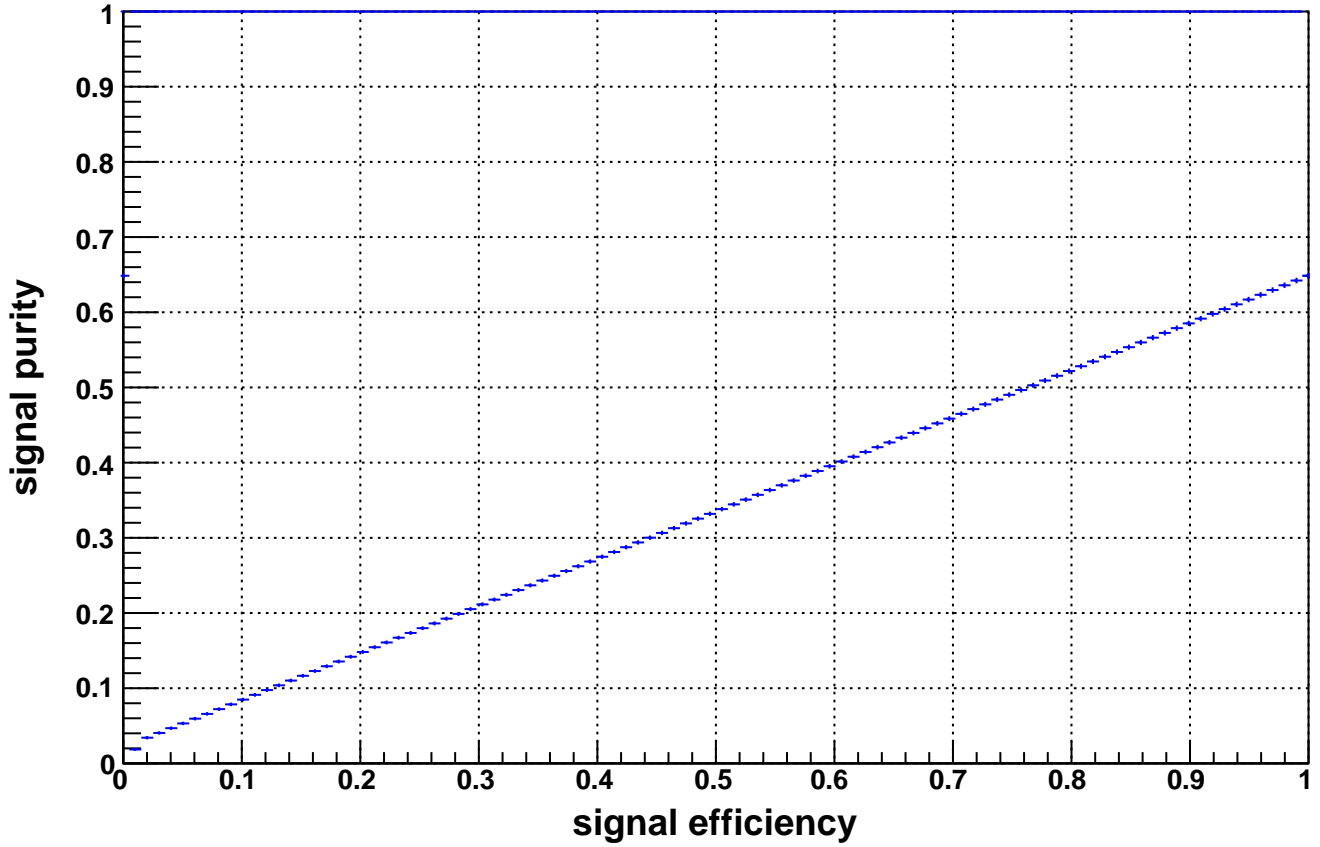


Err-Weight Learnsample

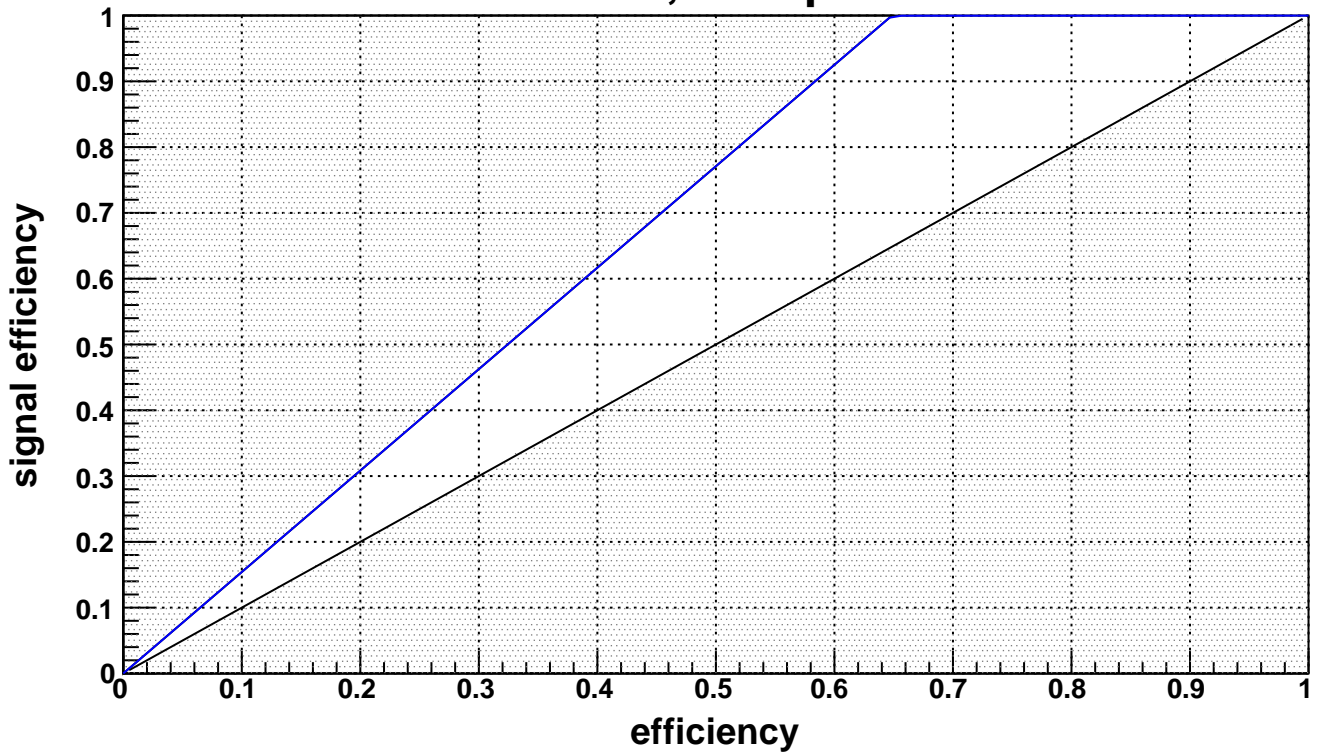


Output Node 1 (n = 16835 s = 10919 b = 5916 $p_{\text{sig}} = 0.6486$)

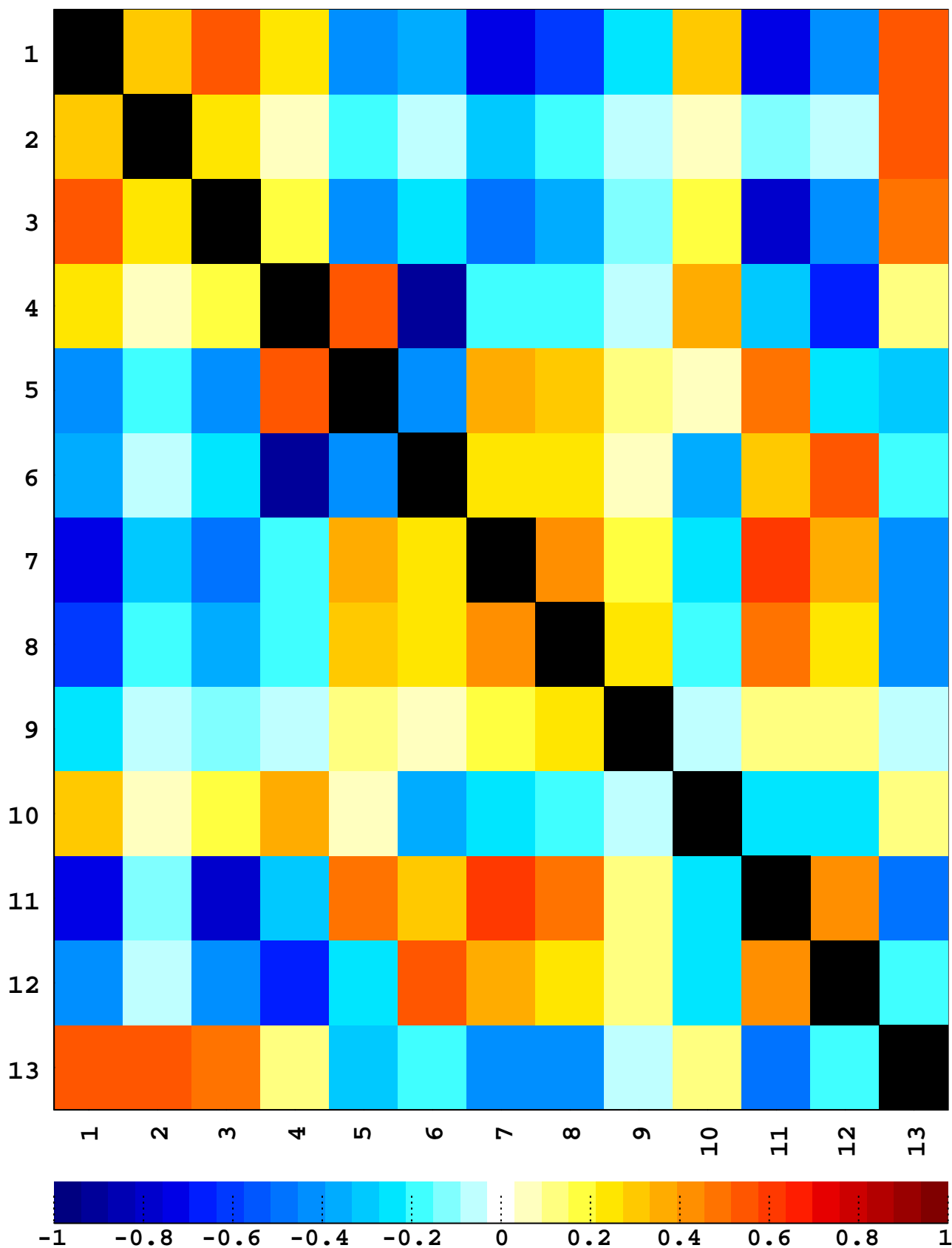


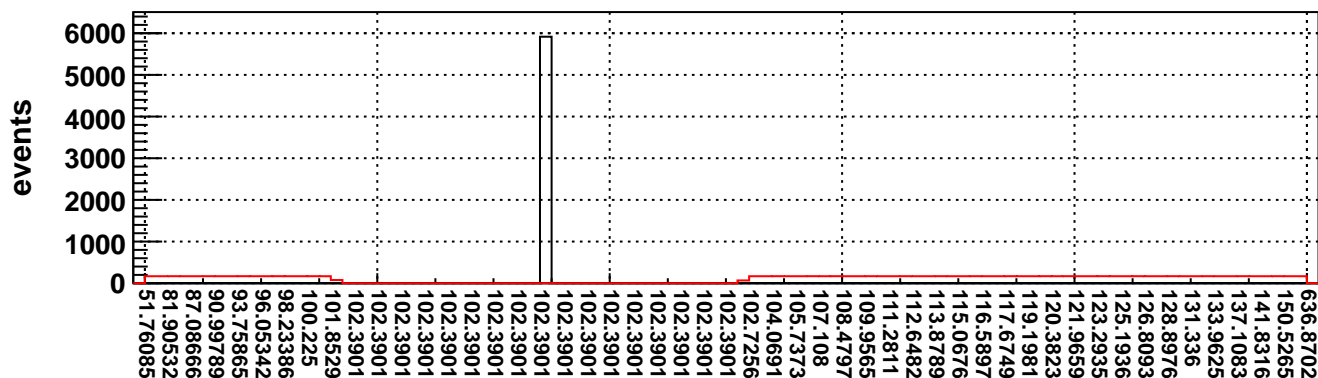


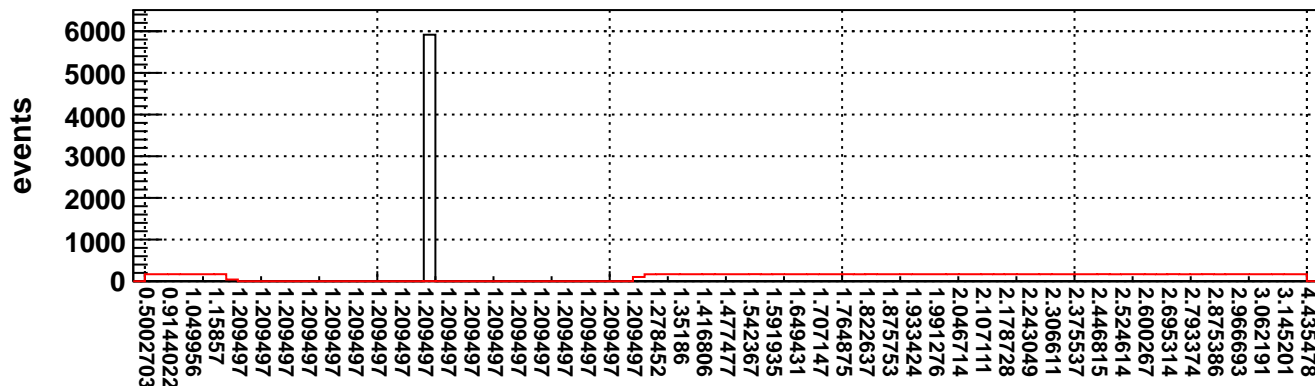
Gini index = 36.1%, max possible = 35.1%



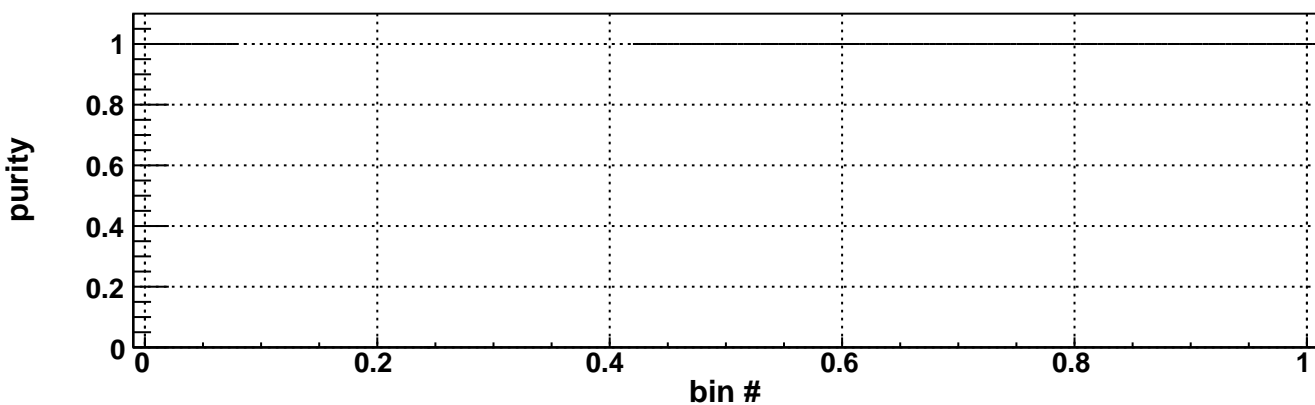
correlation matrix of input variables



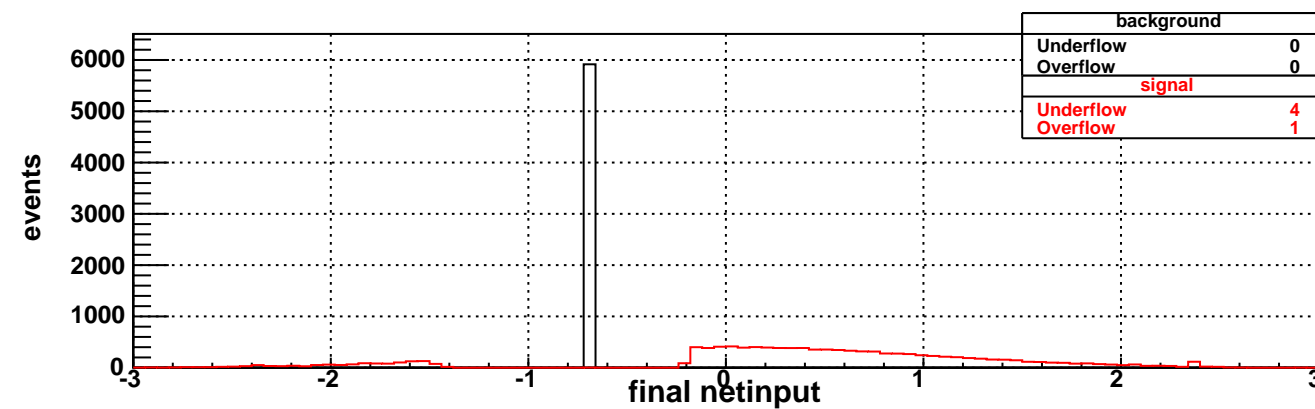




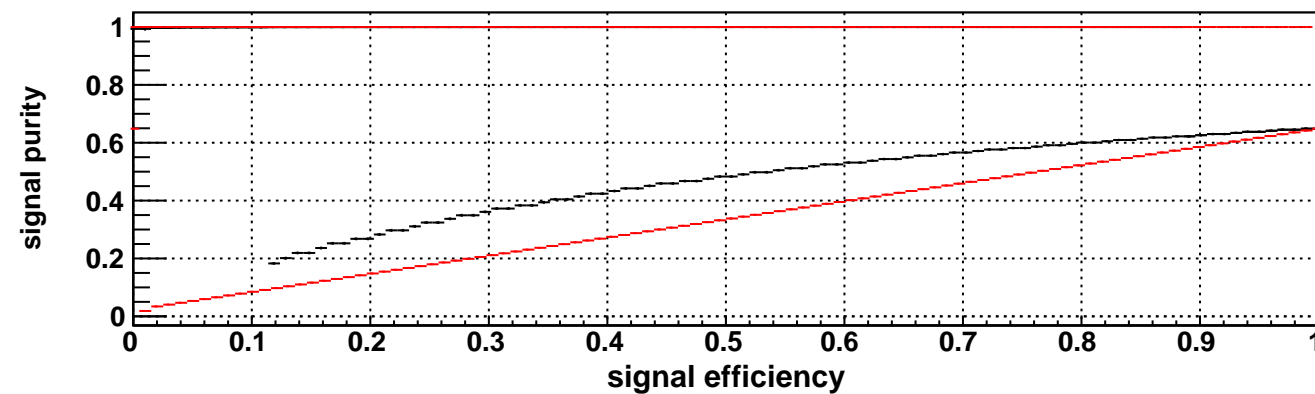
flat



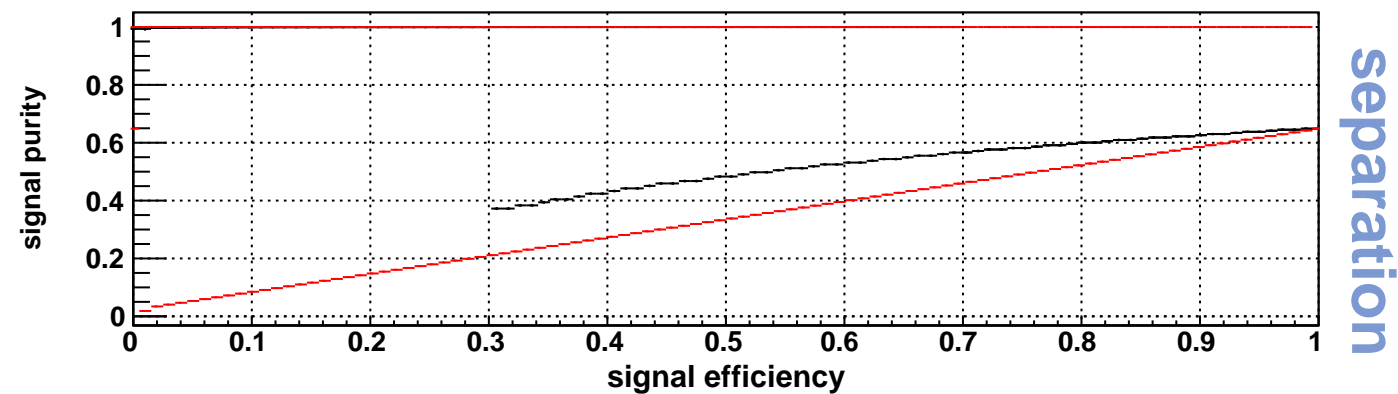
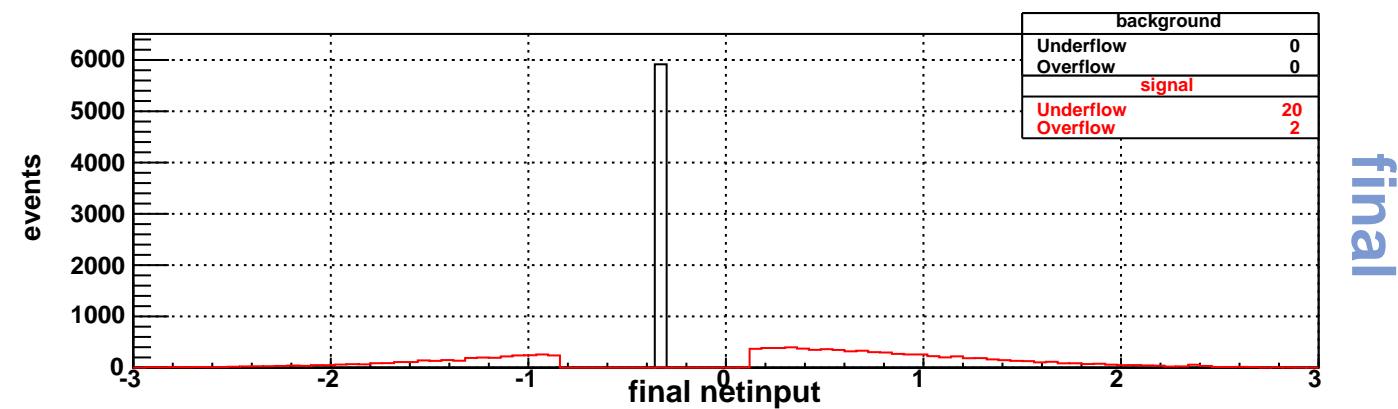
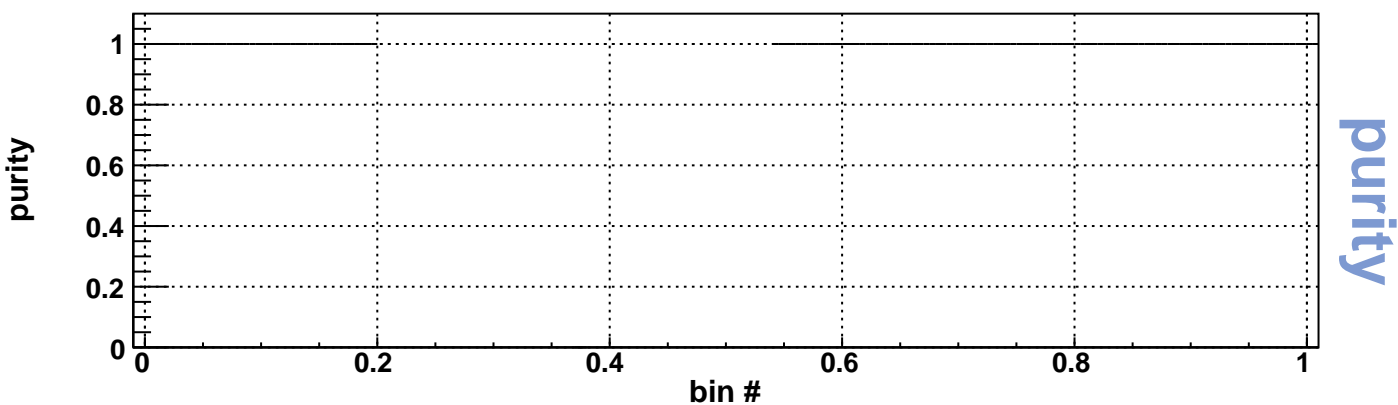
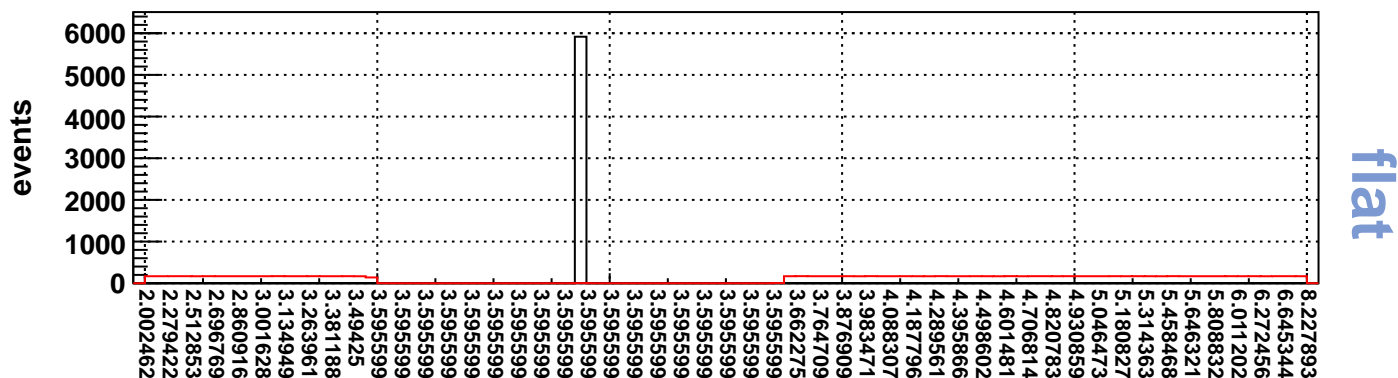
purity



final



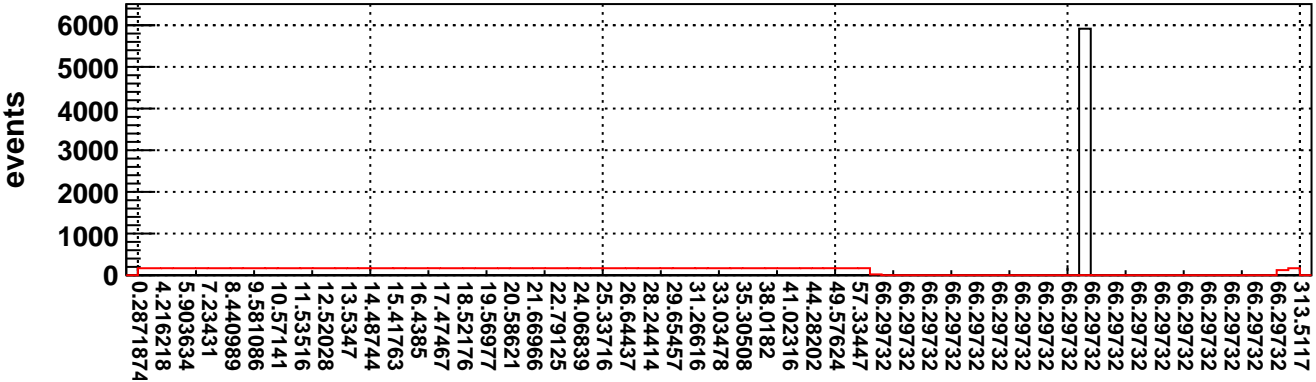
separation



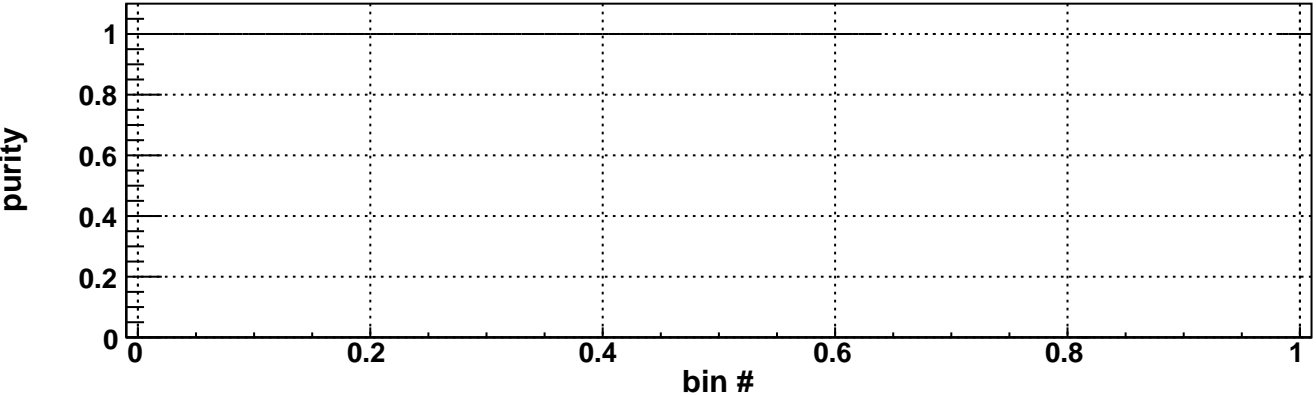




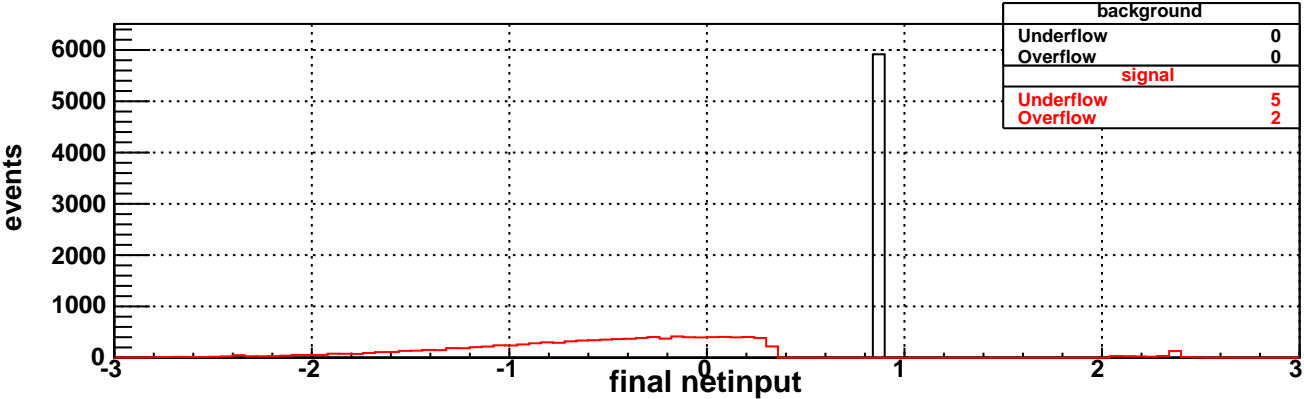
background	
Underflow	0
Overflow	0
signal	
Underflow	2
Overflow	1



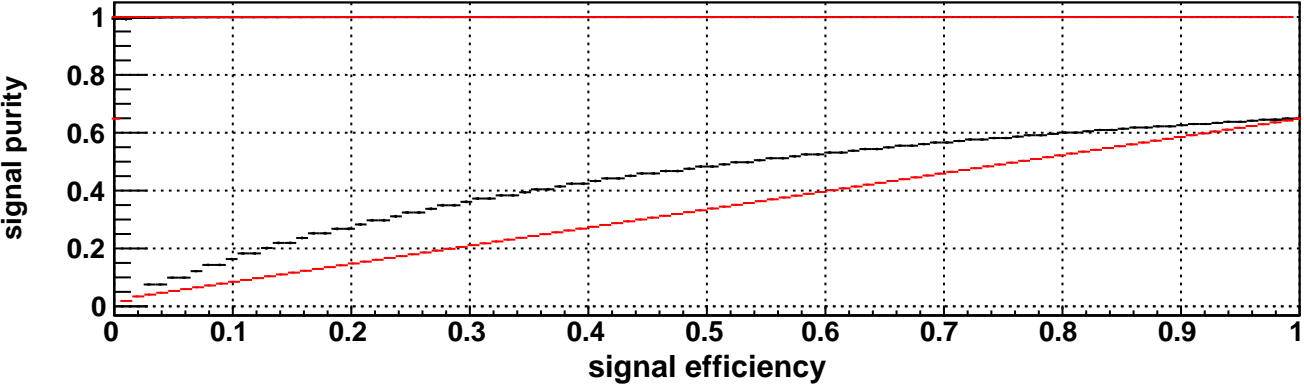
flat



purity

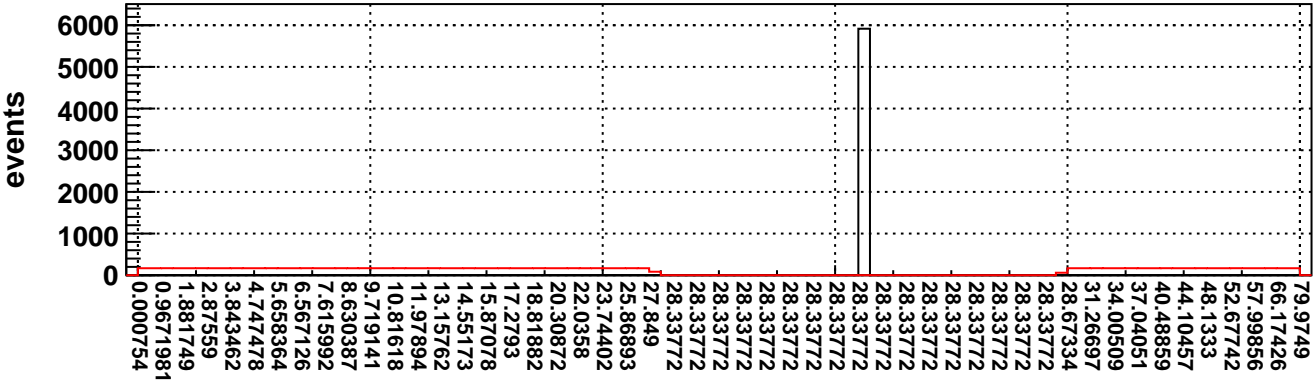


final



separation







background	
Underflow	0
Overflow	0
signal	
Underflow	37
Overflow	54

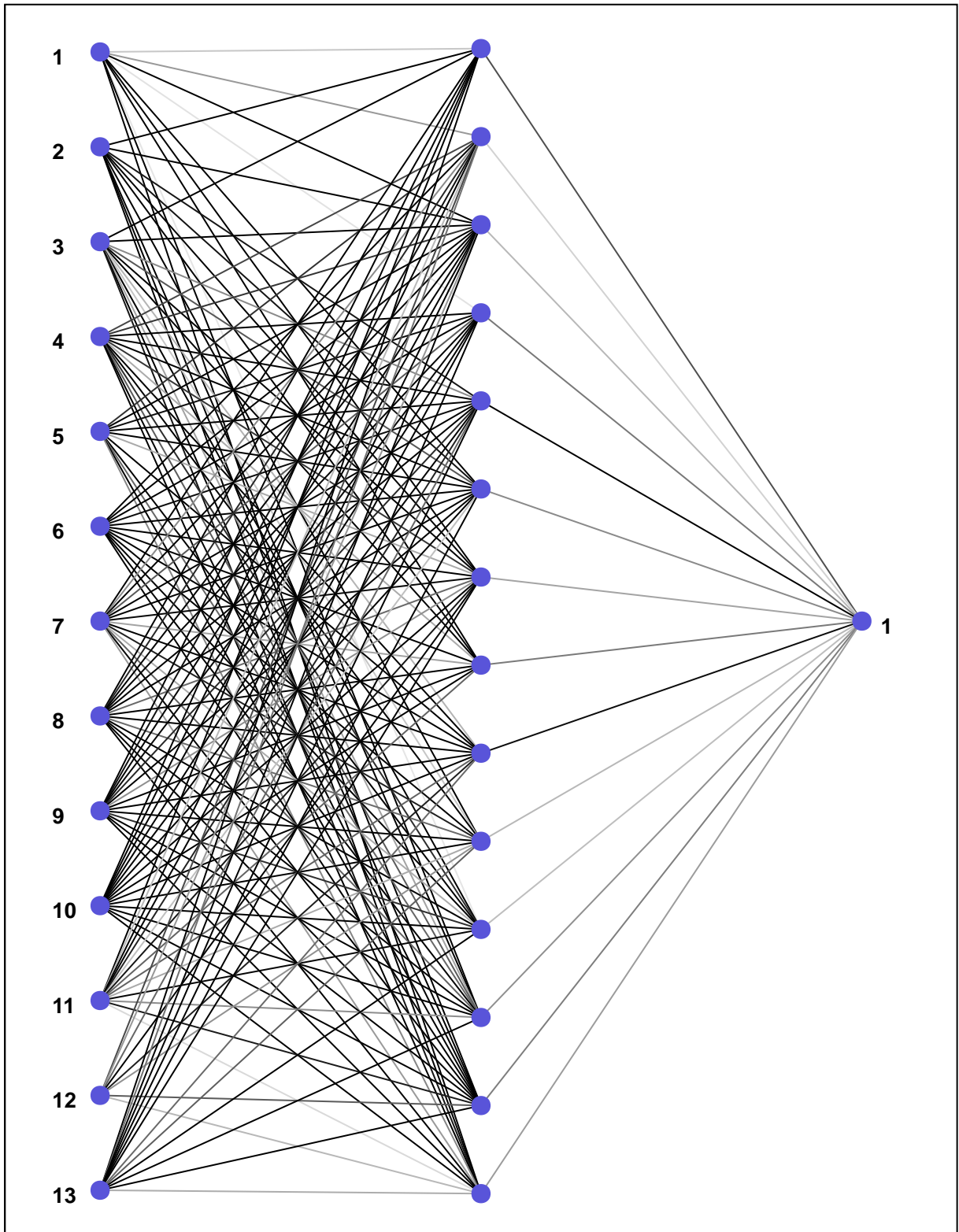






background	
Underflow	0
Overflow	0
signal	
Underflow	9
Overflow	3

Network at iteration 100



input layer

hidden layer

output layer