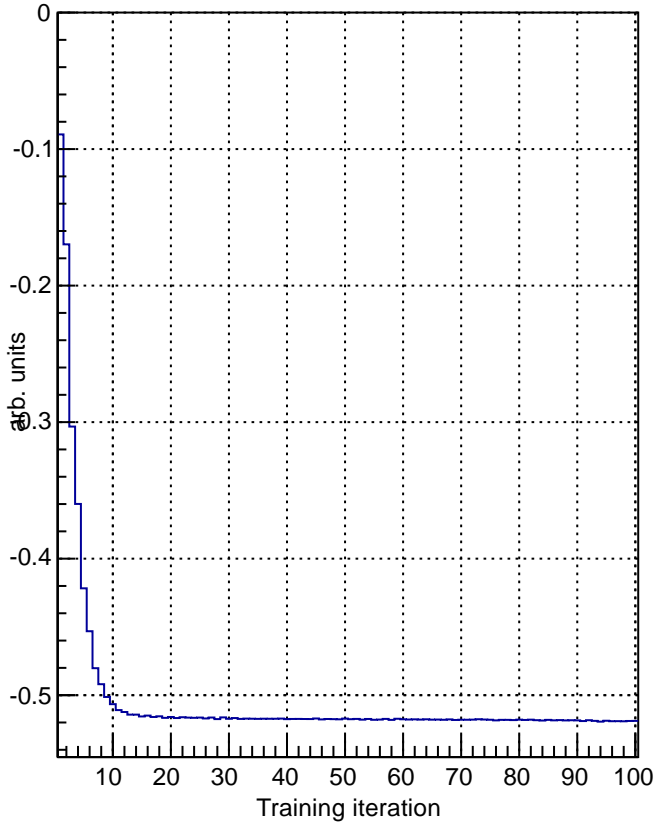
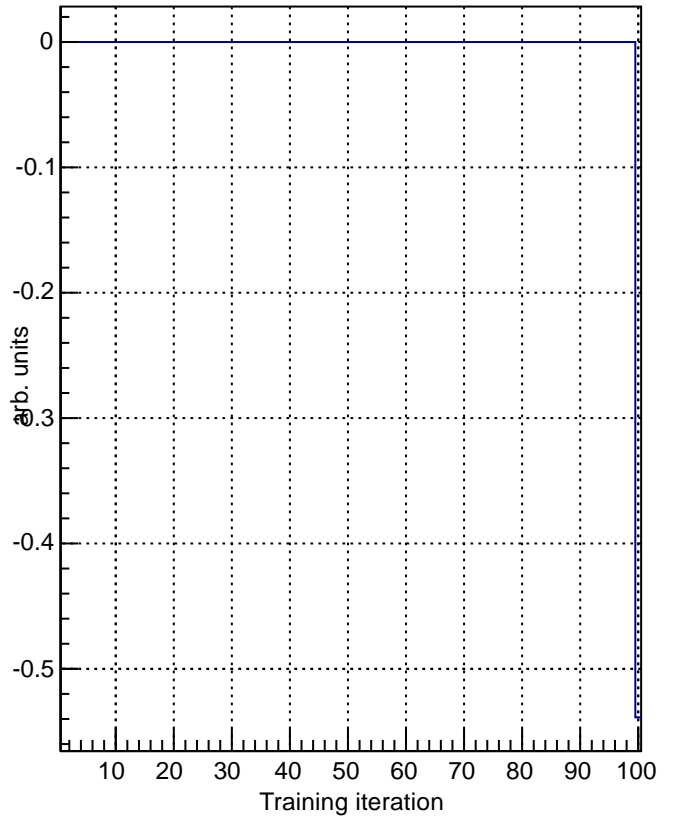


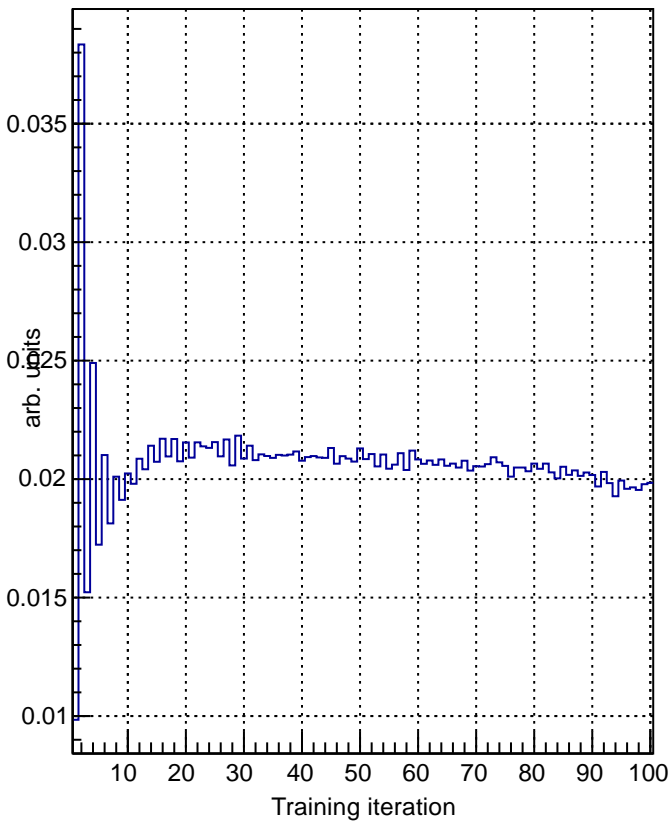
**Error**



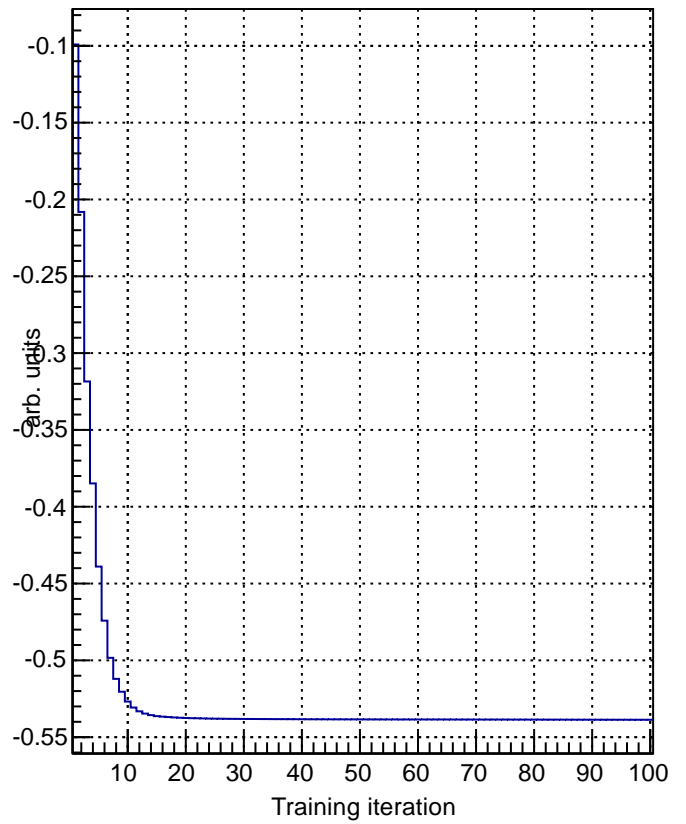
**Error Testsample**



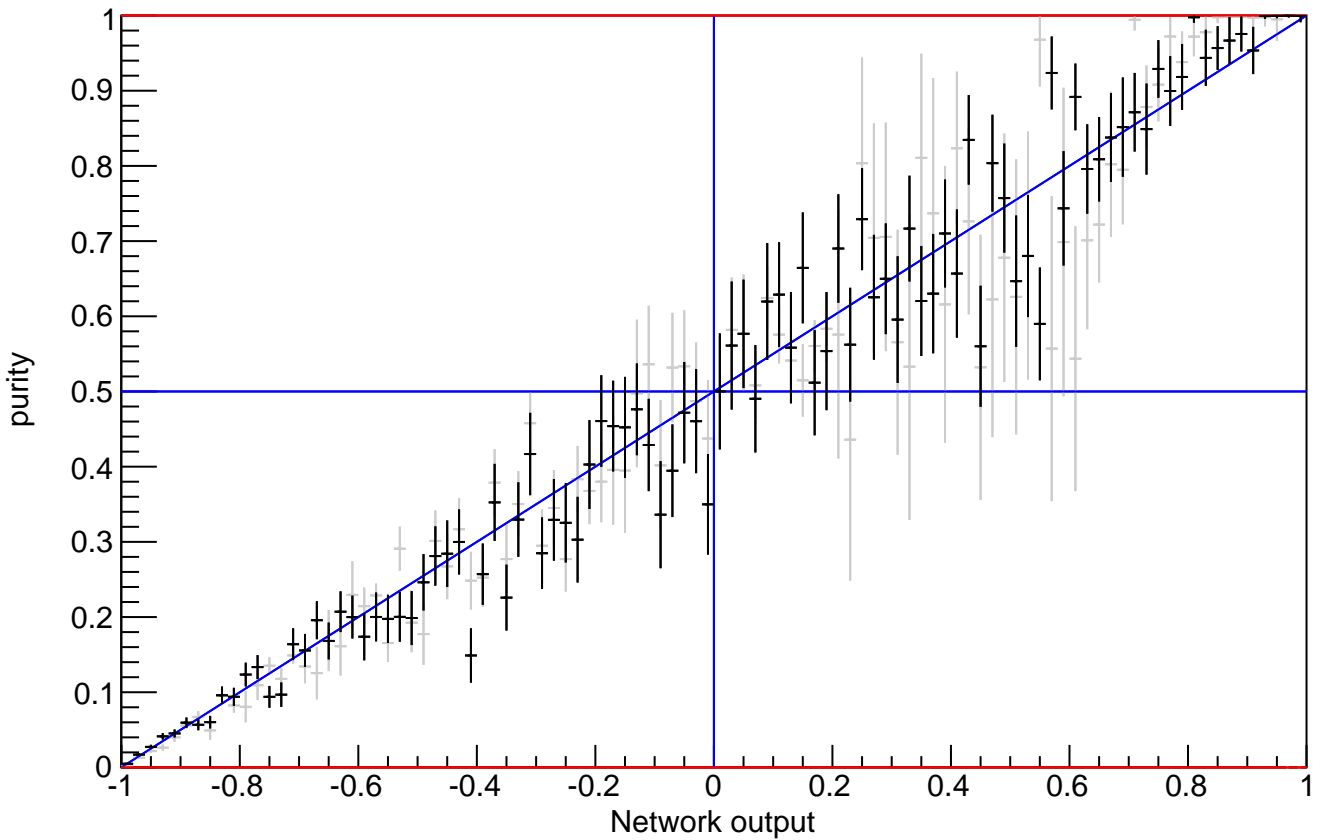
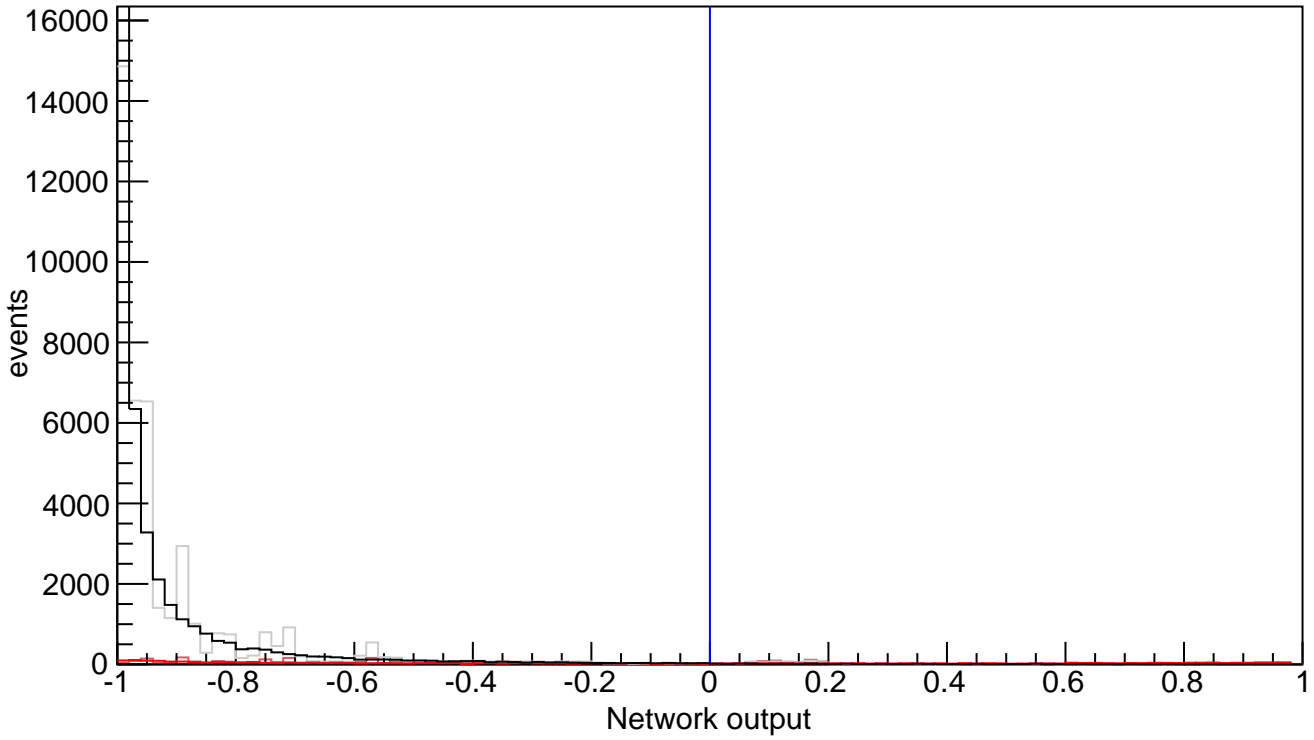
**regularisation param. \* weights**

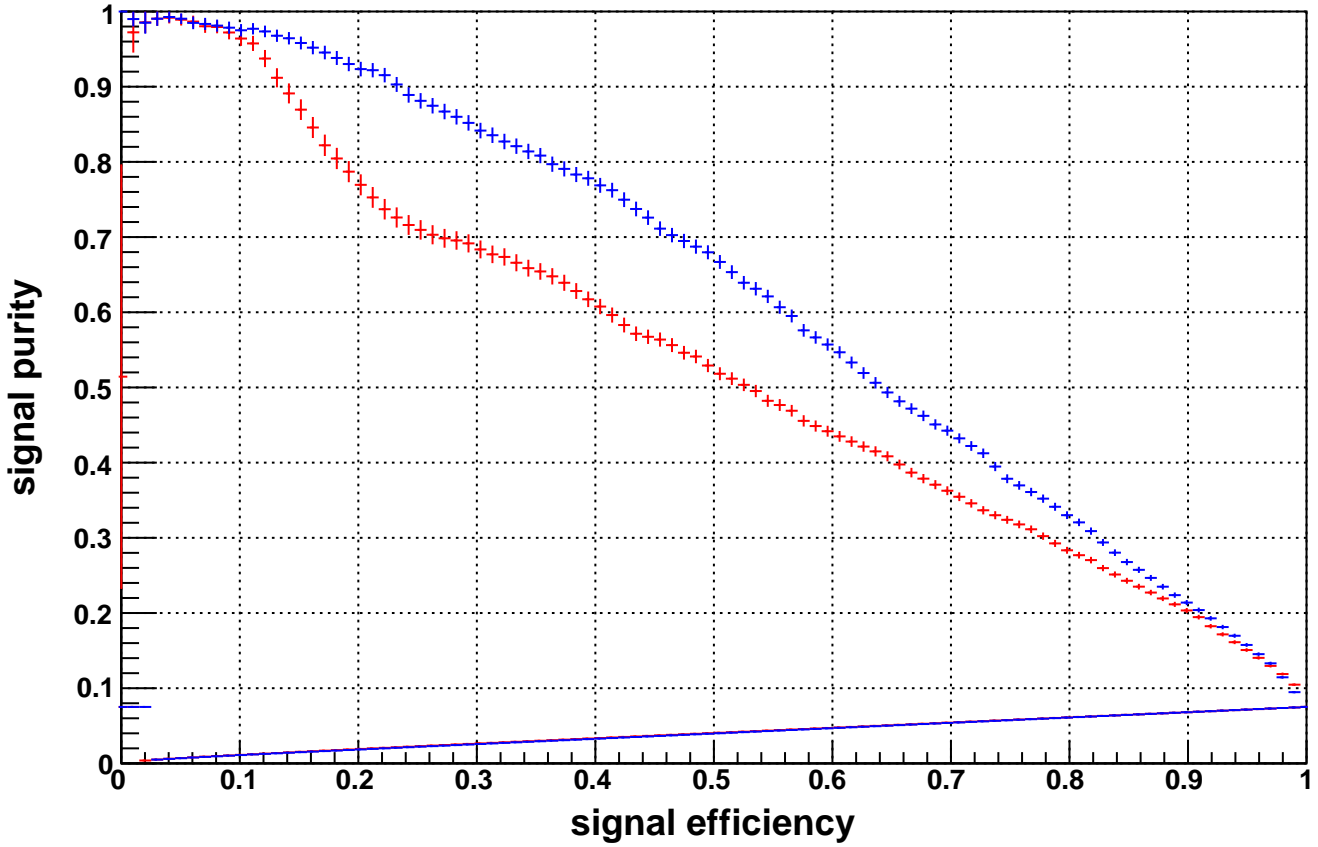


**Err-Weight Learnsample**

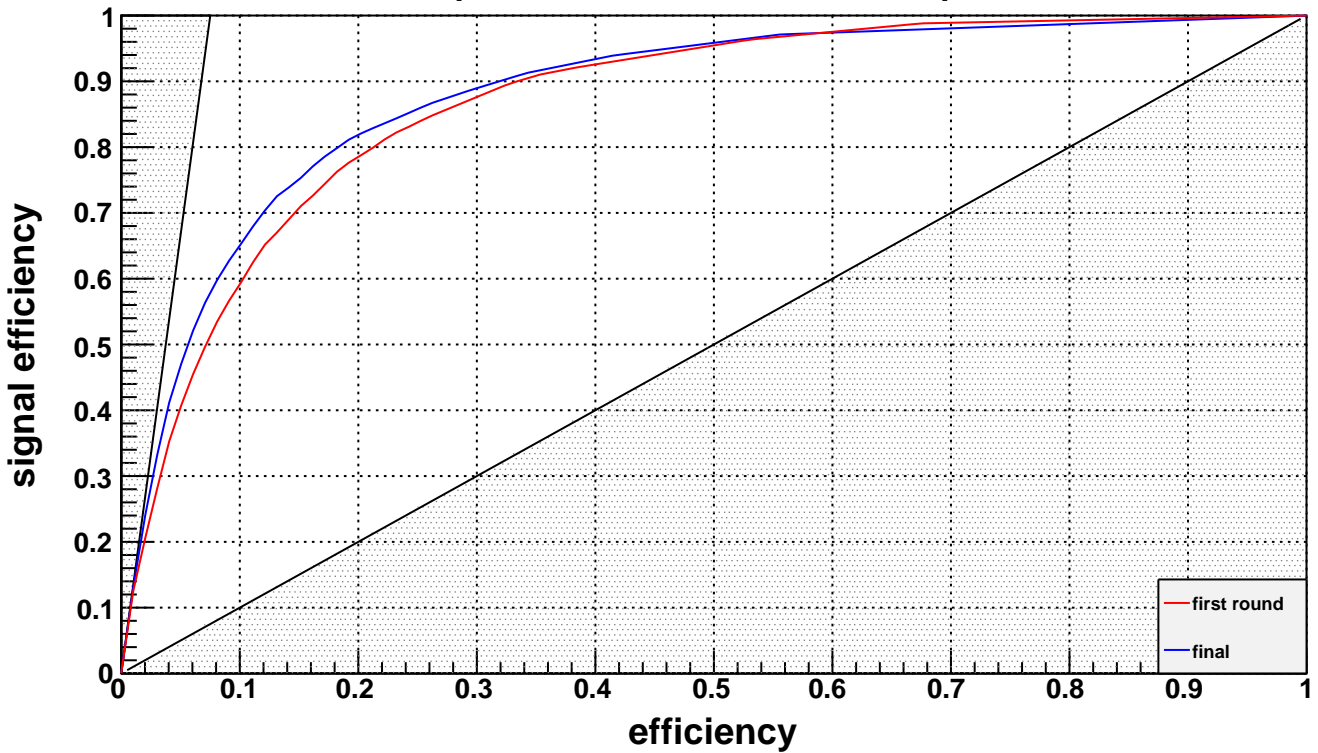


Output Node 1 (n = 45865 s = 3443 b = 42422  $p_{sig} = 0.0751$ )

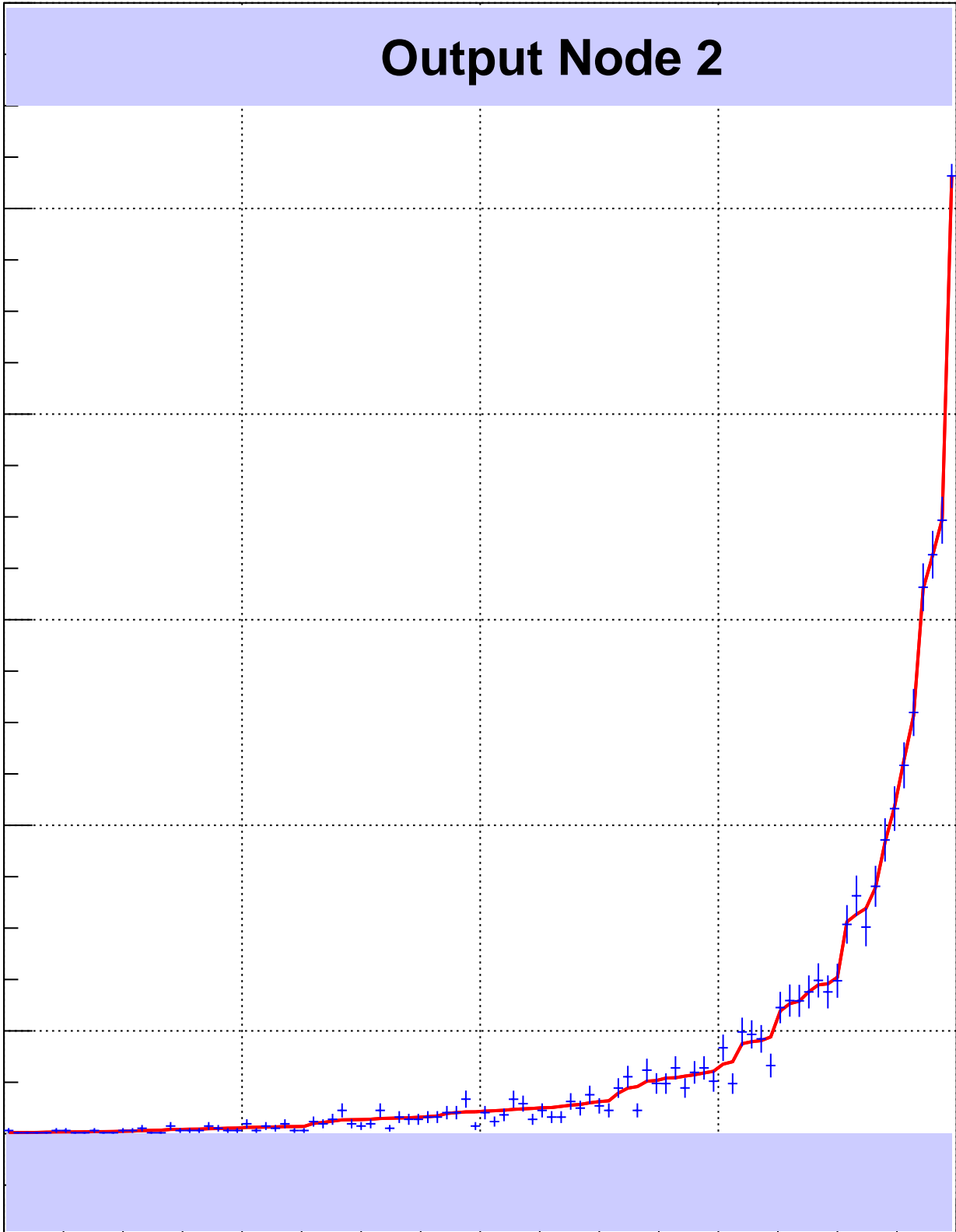




Gini index final/preboost = 77.0%/ 74.7% max possible = 92.5%

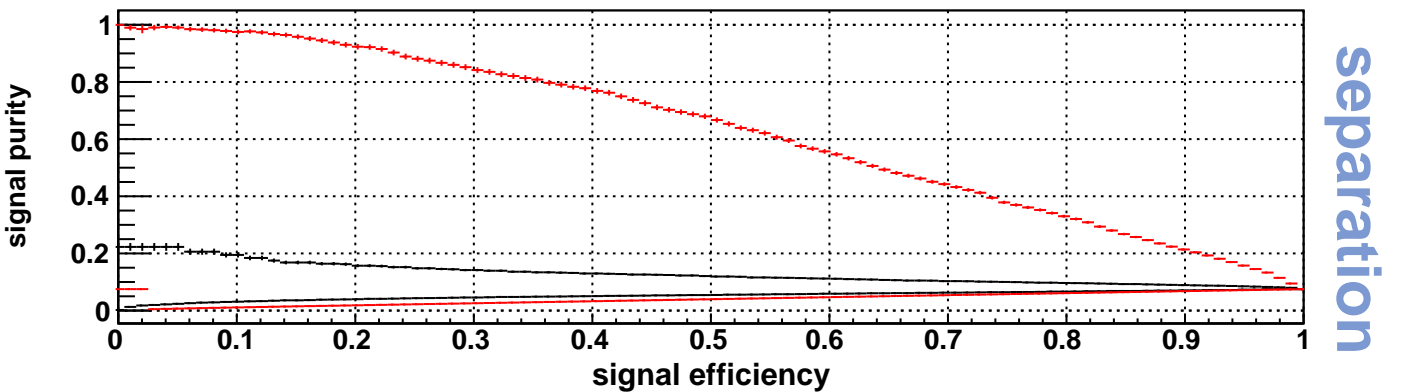
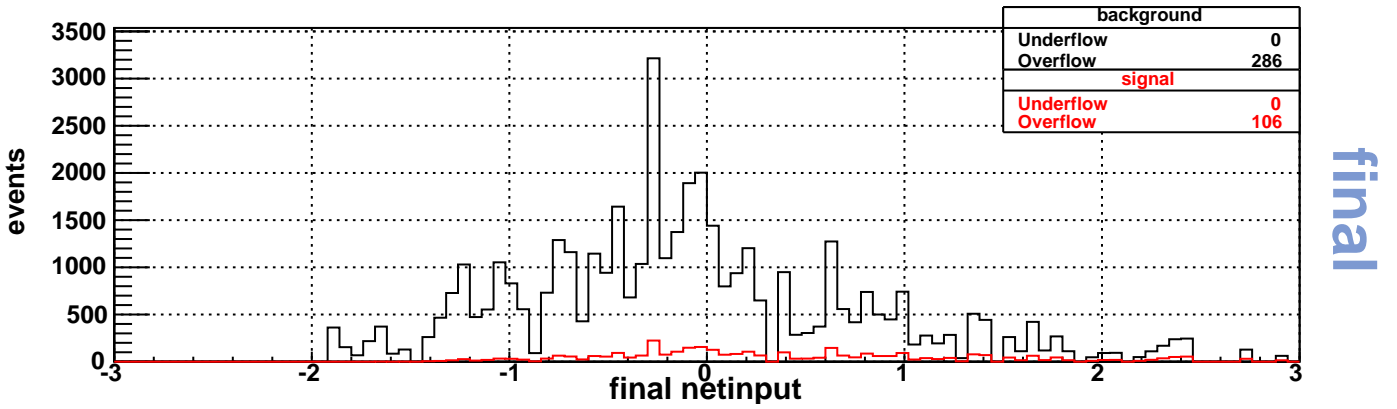
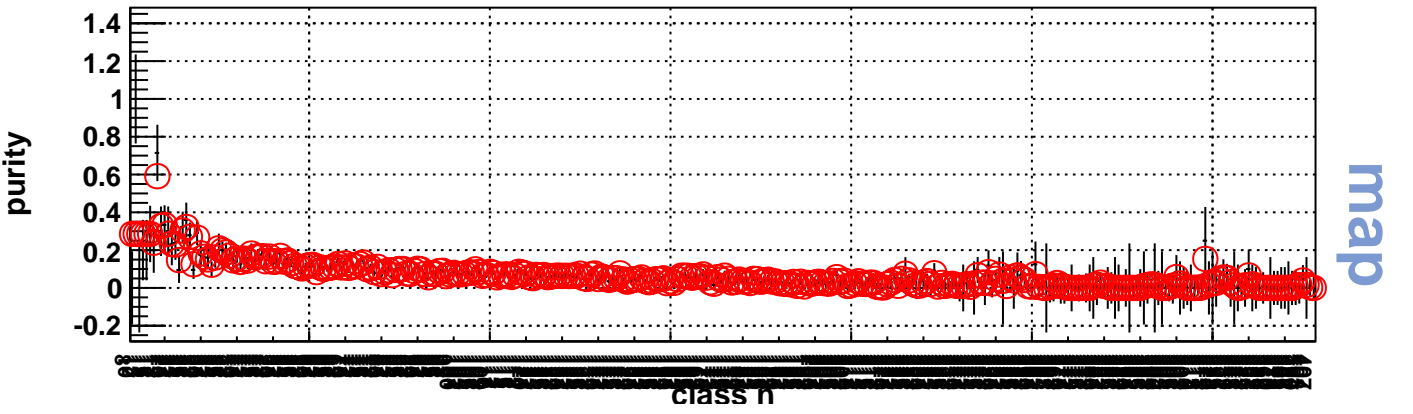
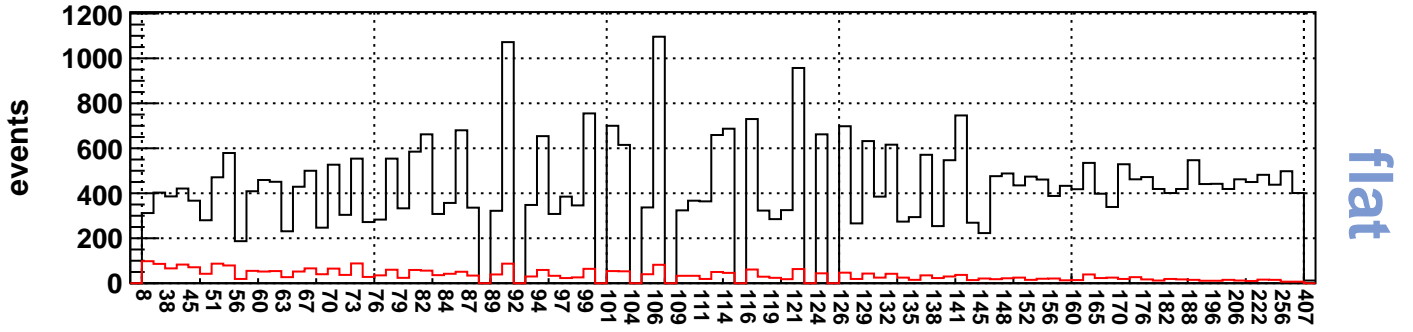


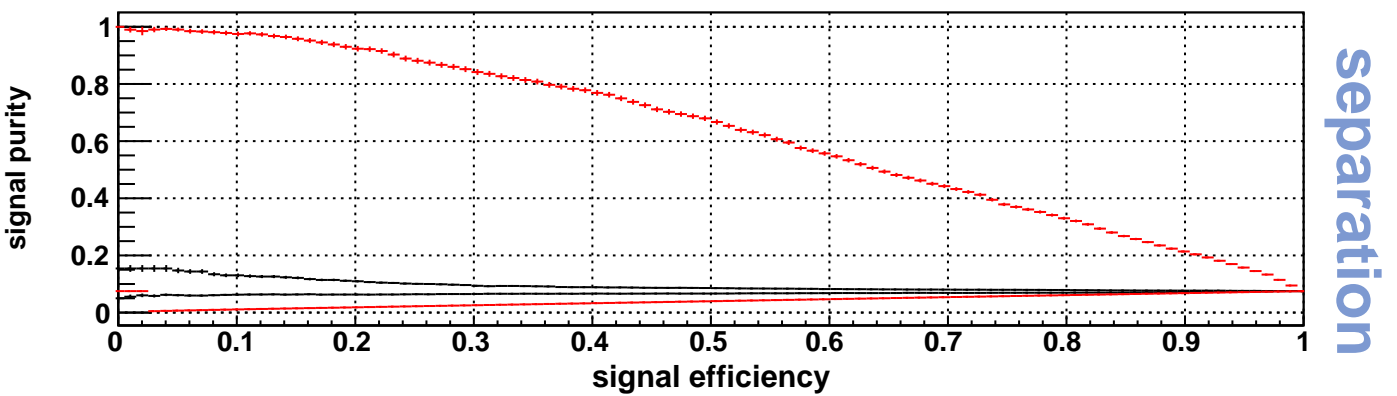
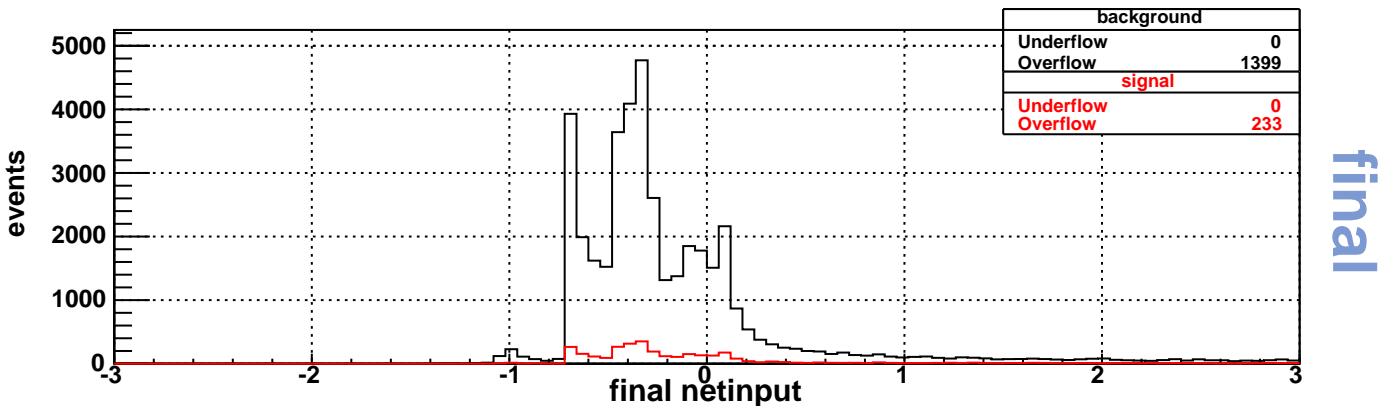
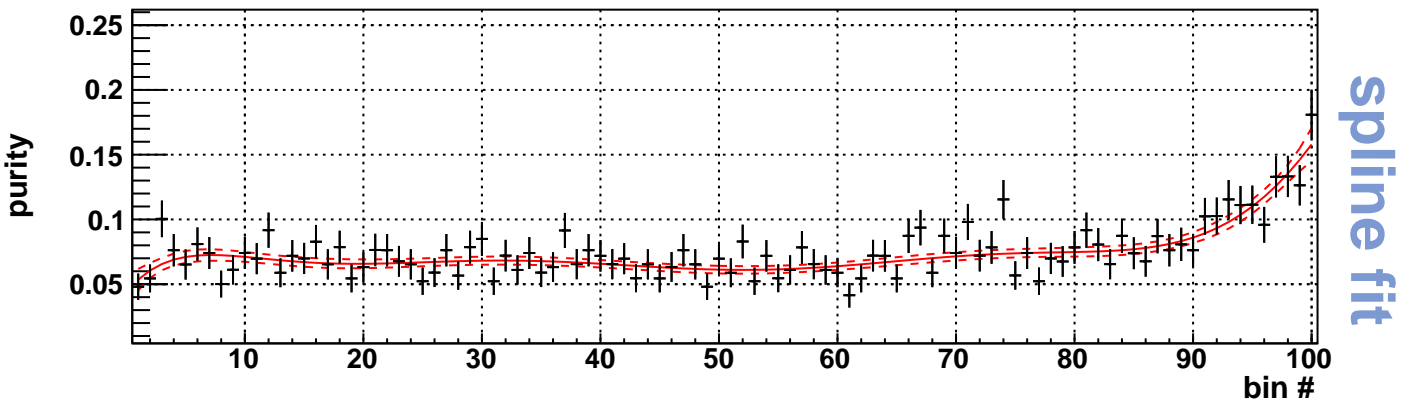
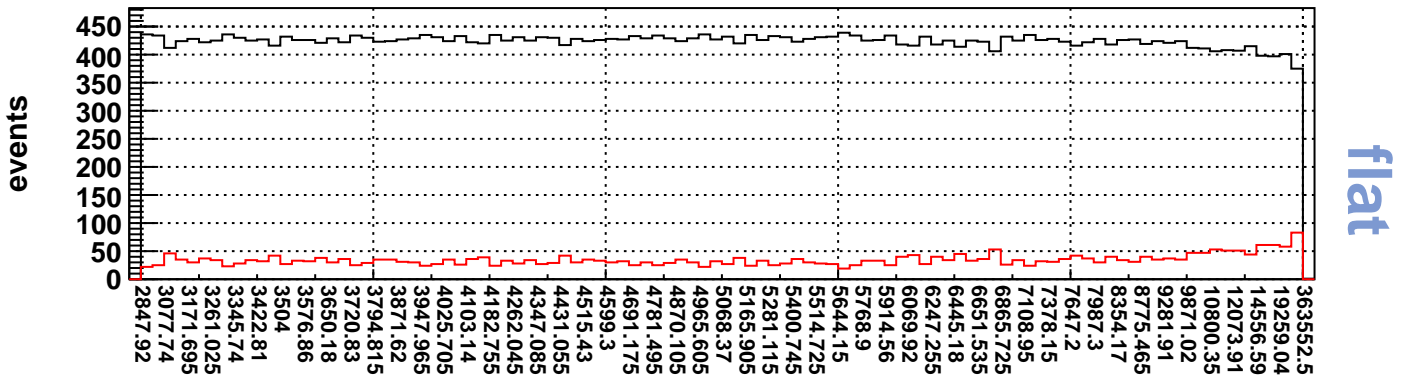
# Output Node 2



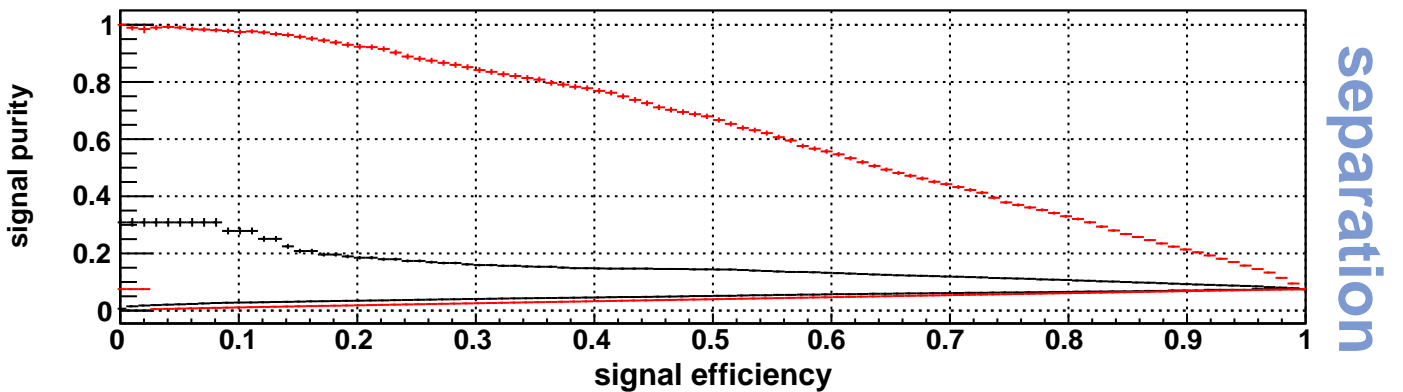
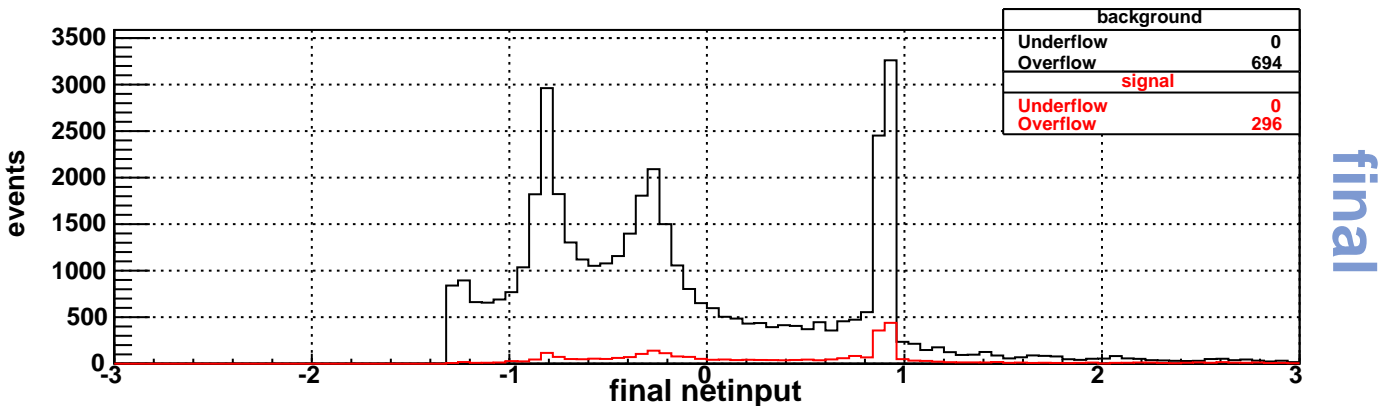
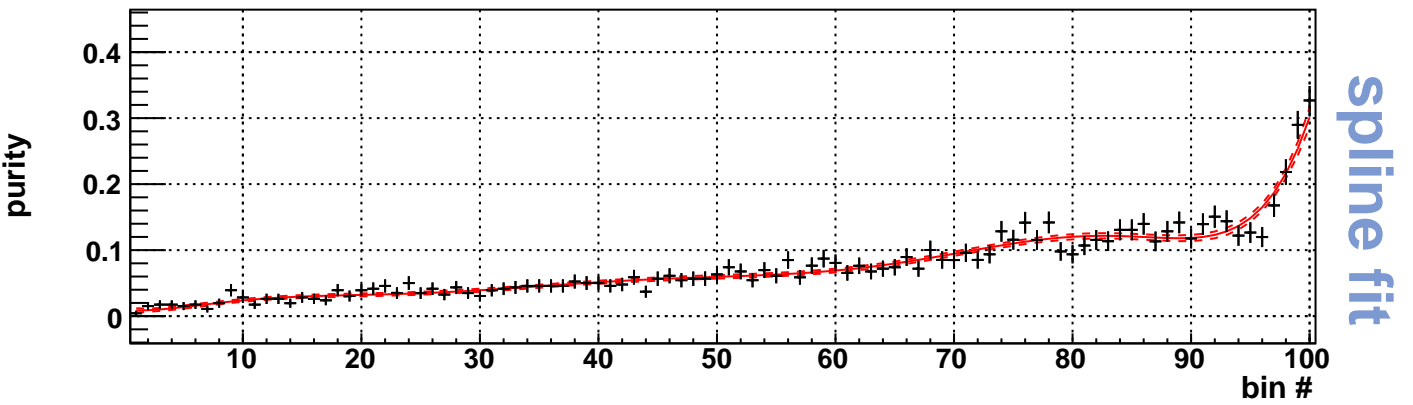
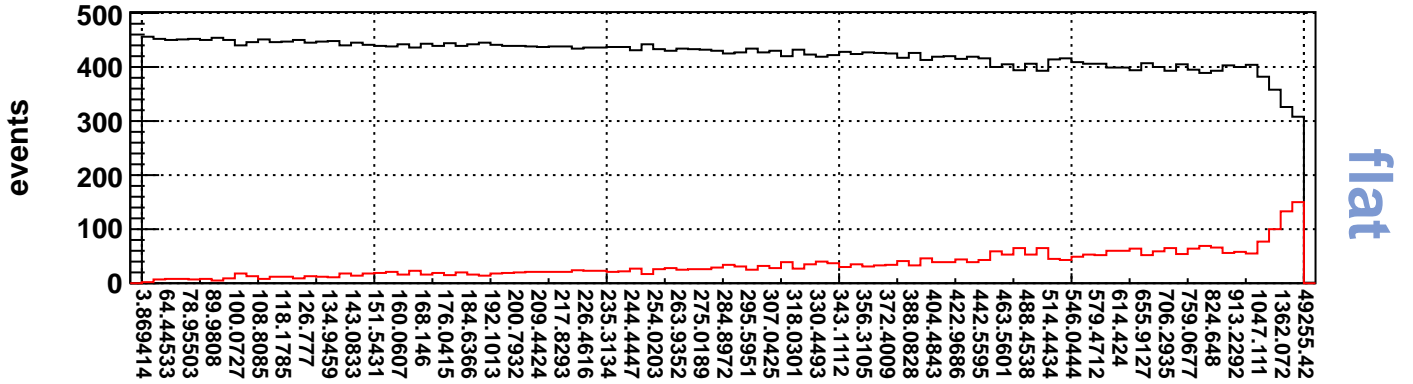


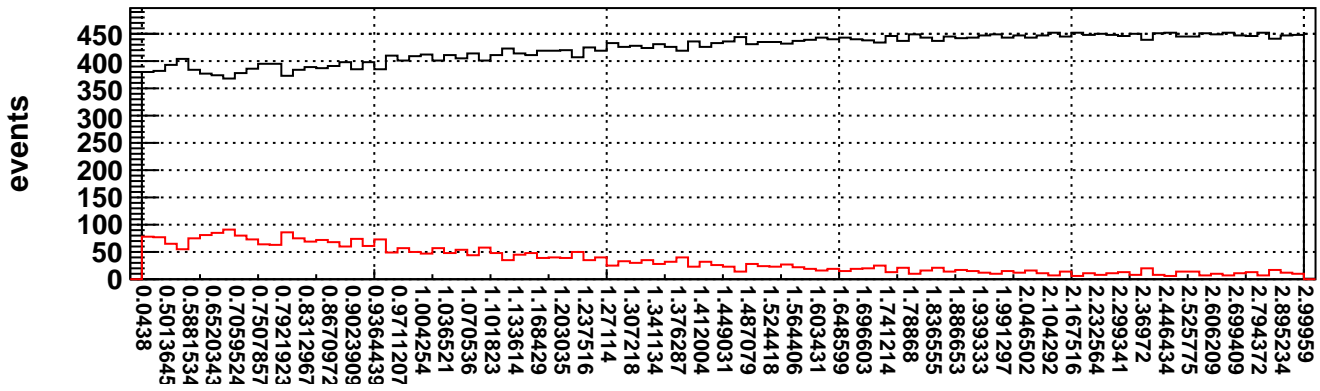




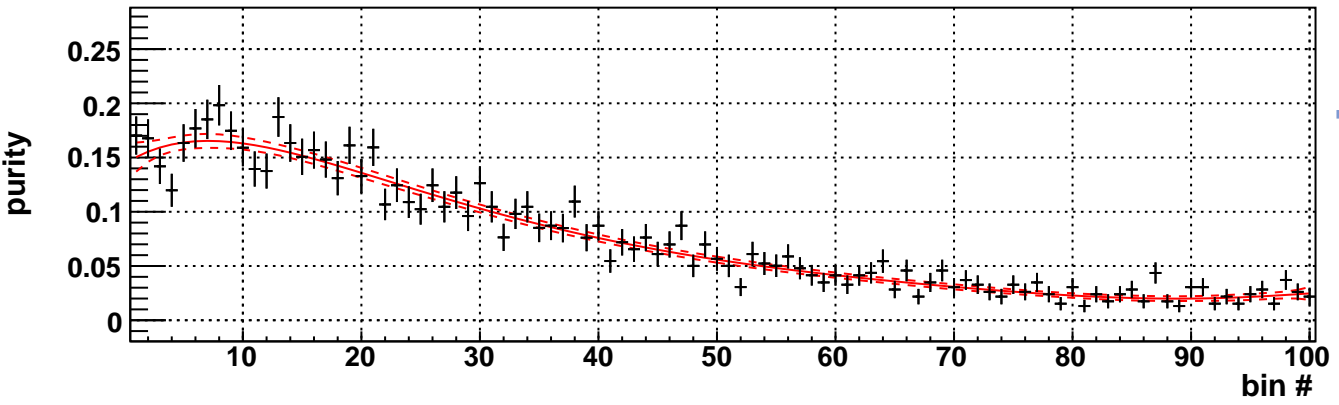




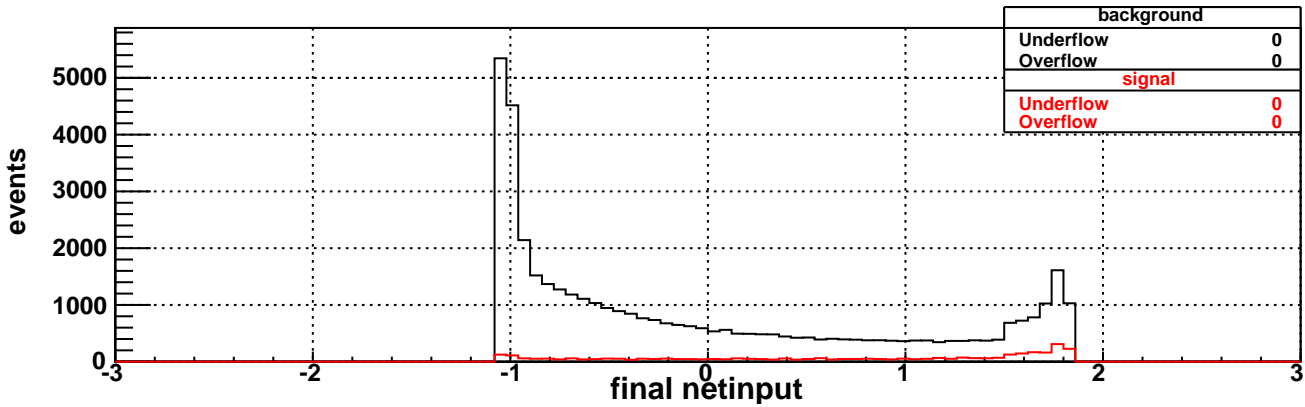




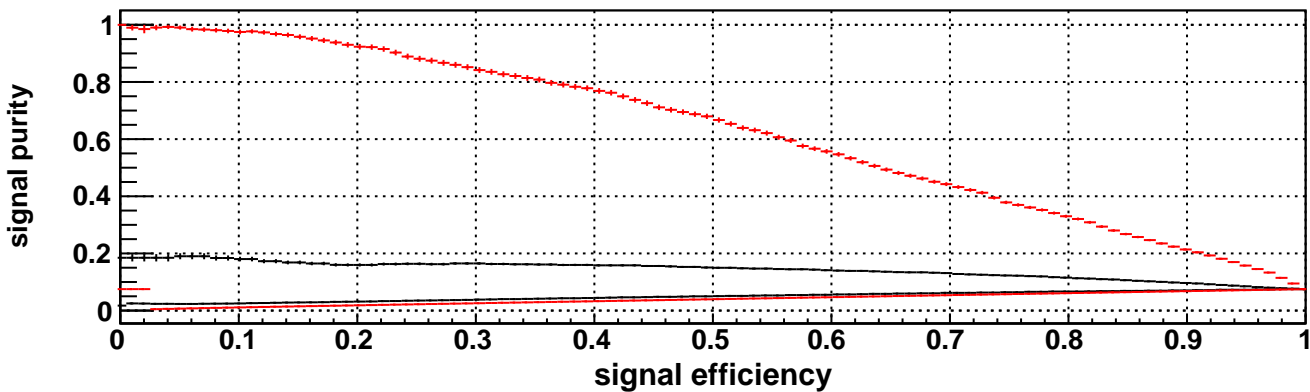
flat



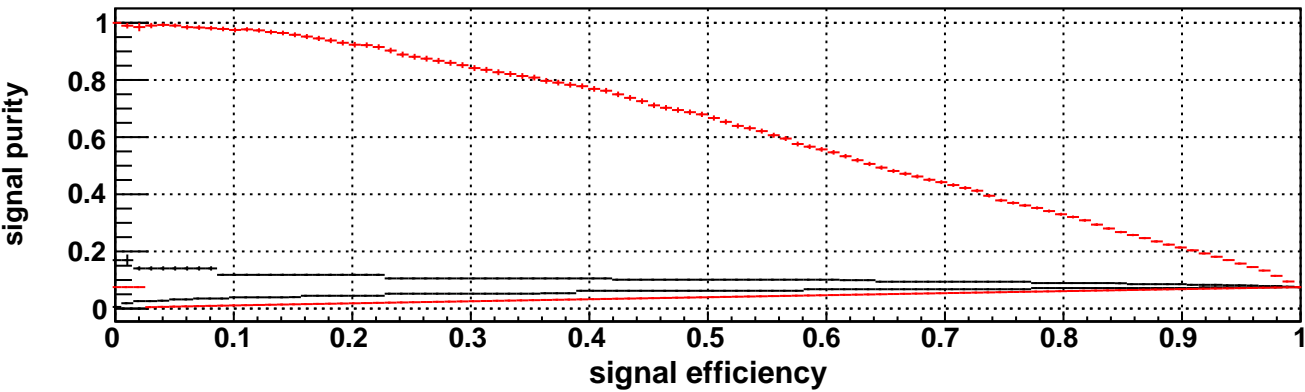
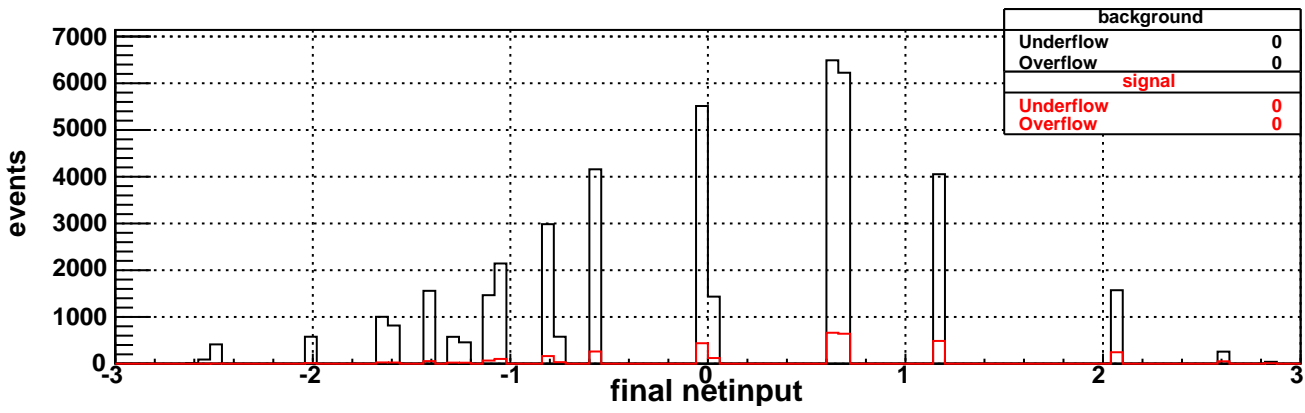
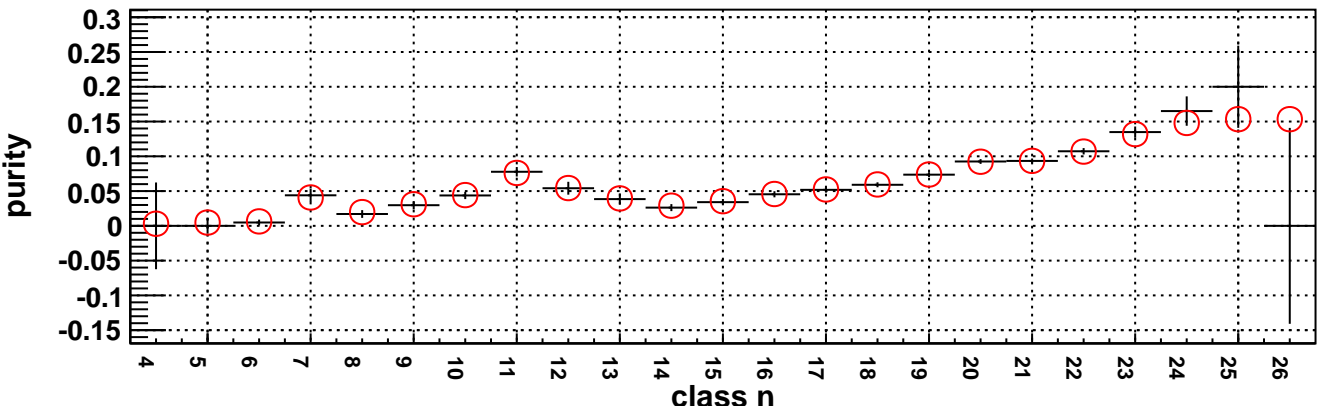
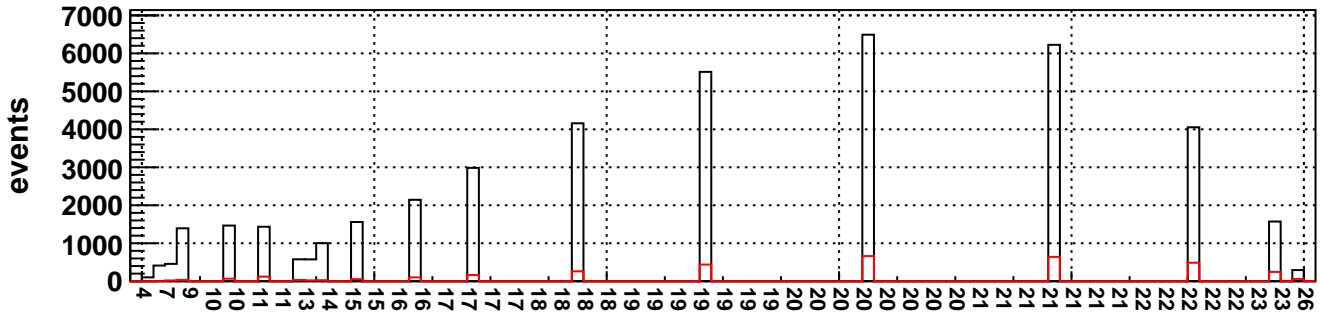
spline fit

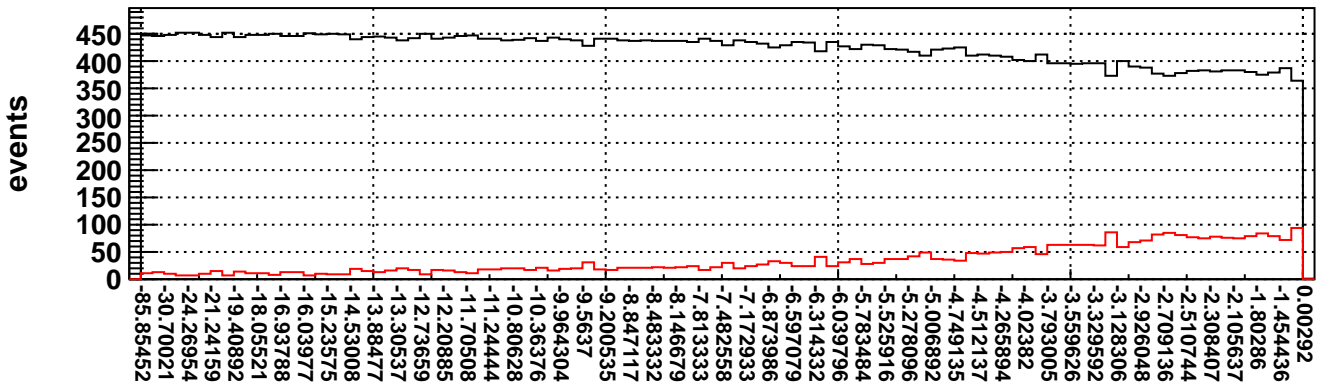


final

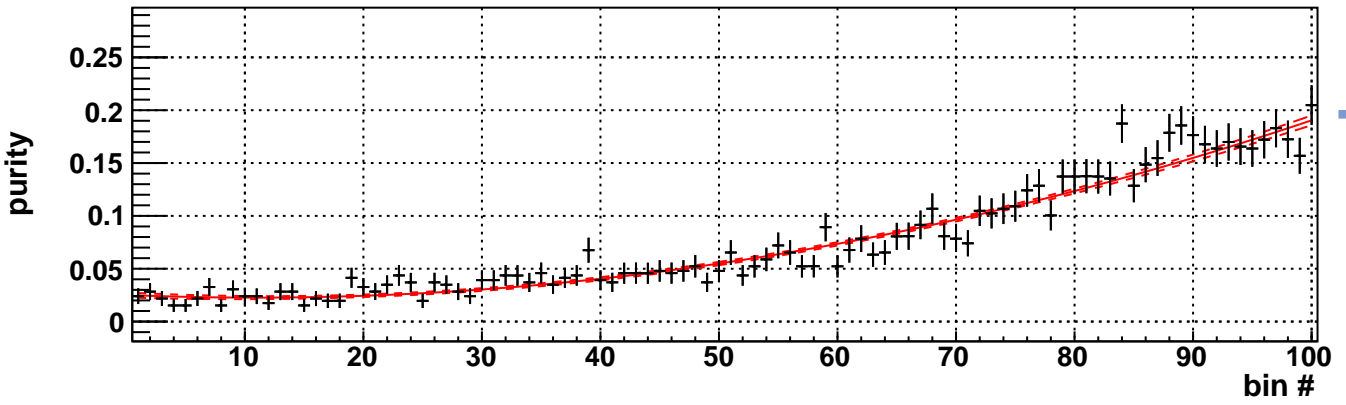


separation

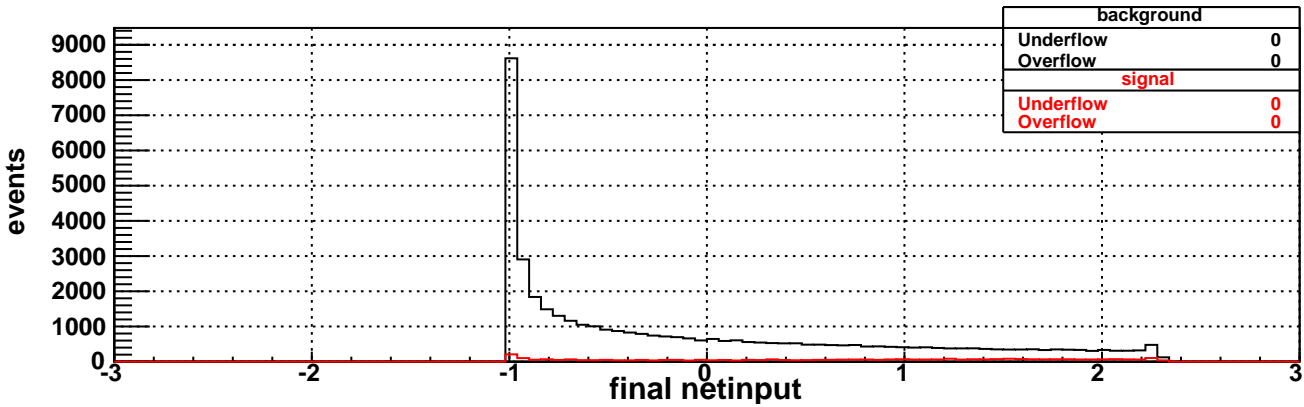




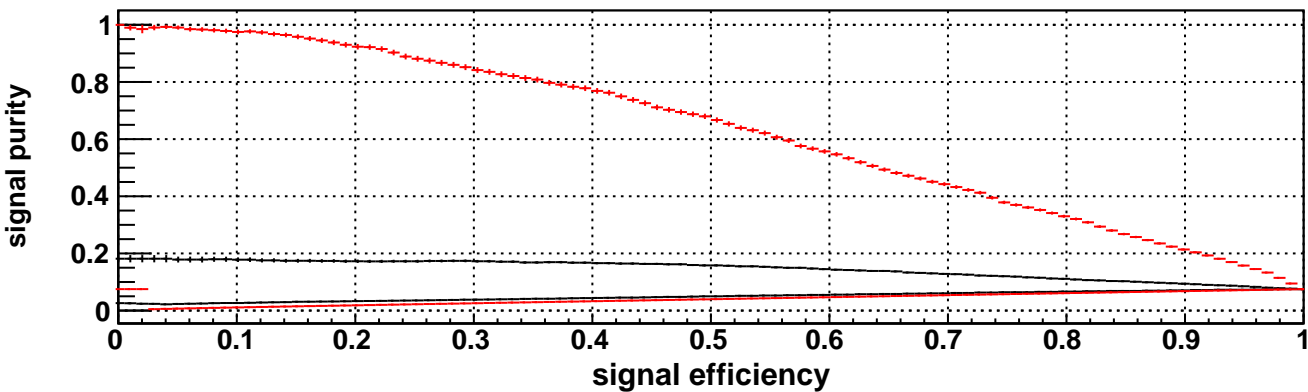
flat



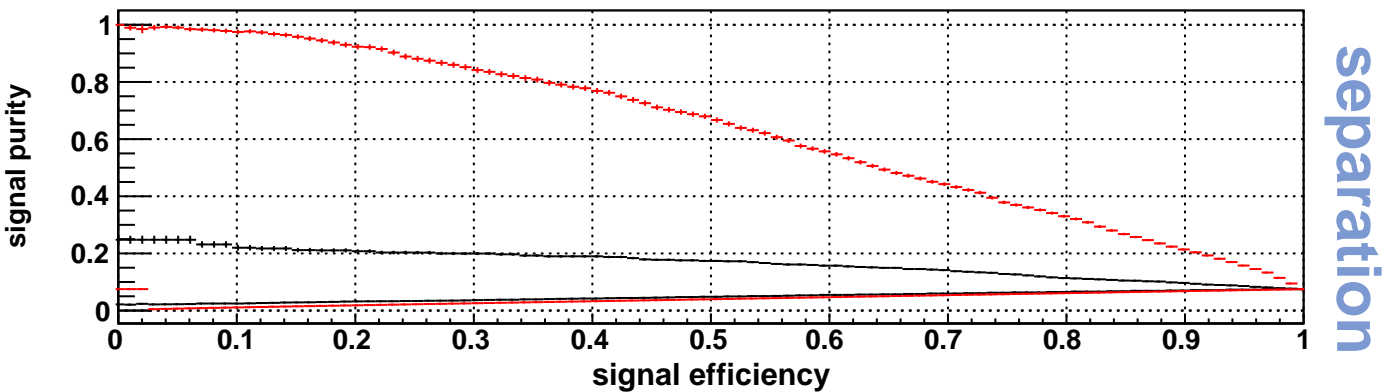
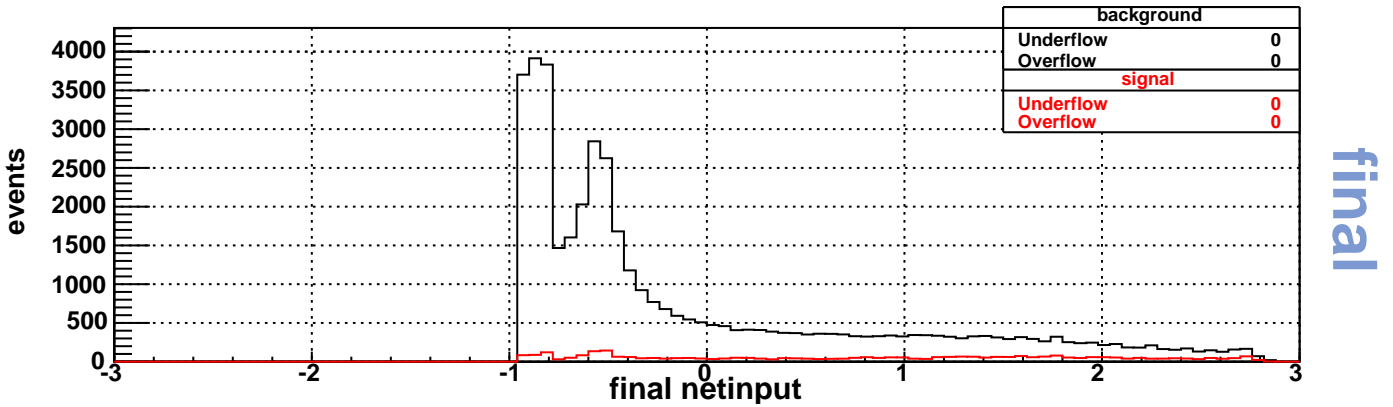
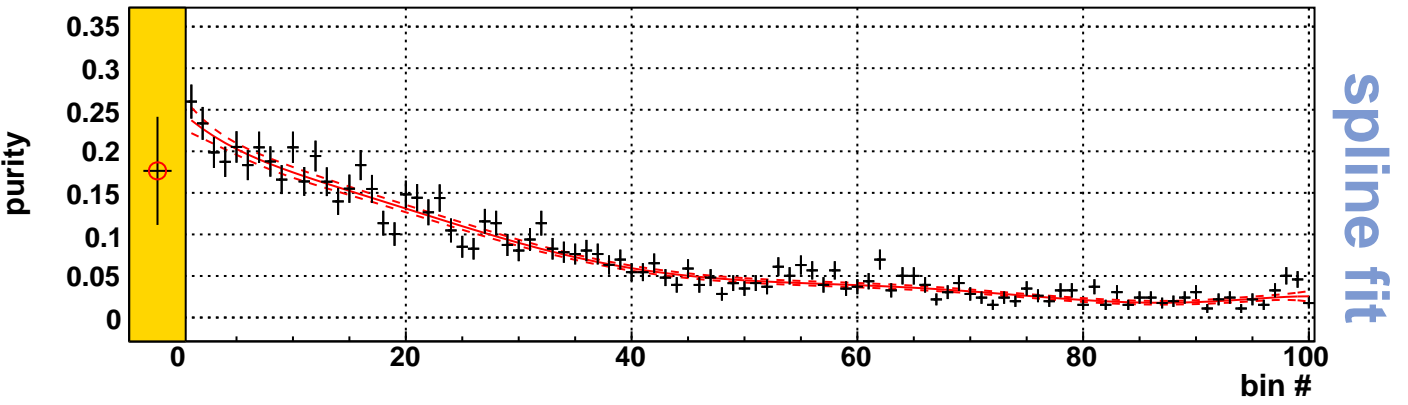
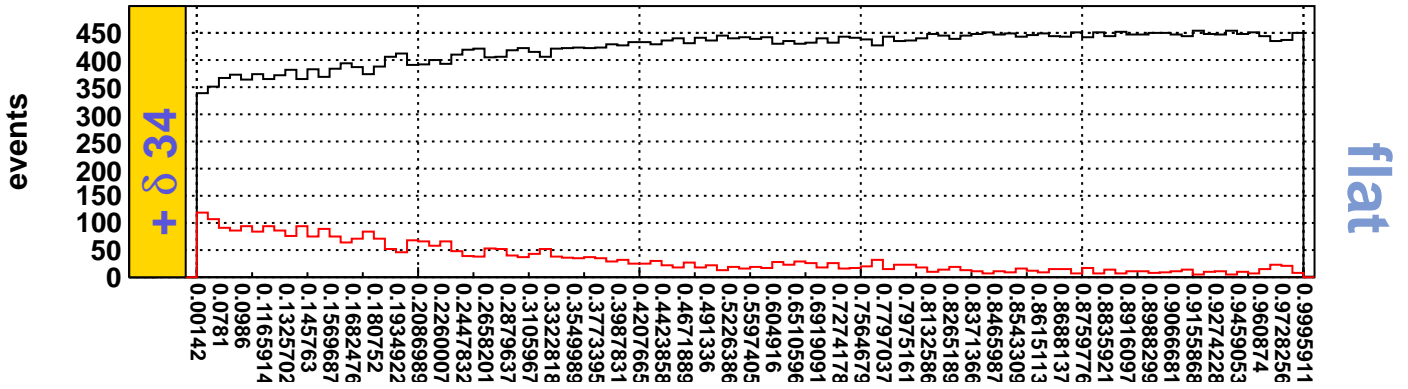
spline fit

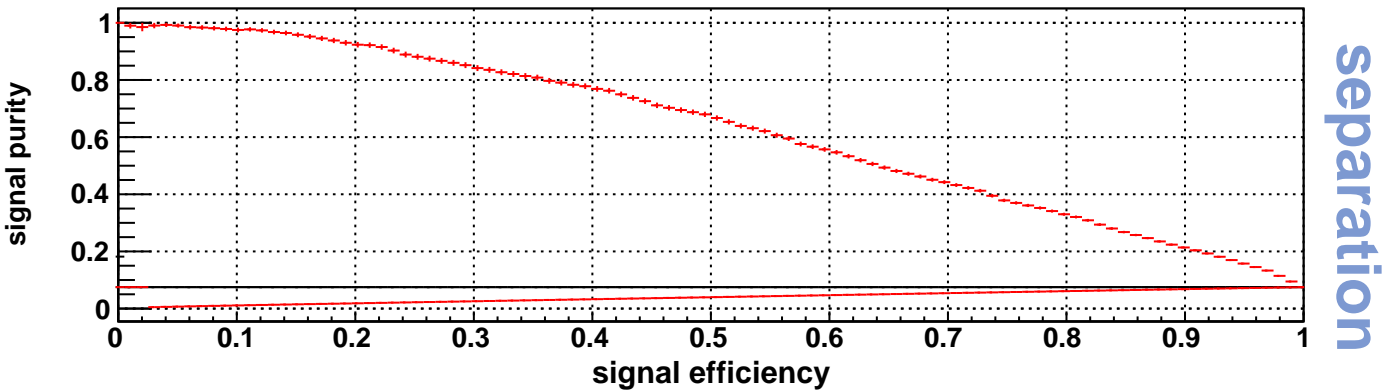
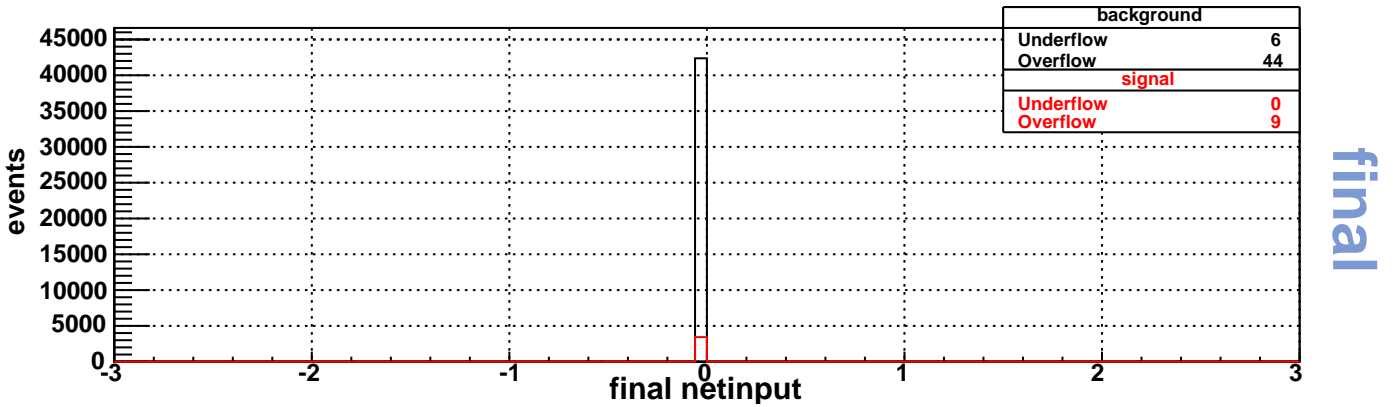
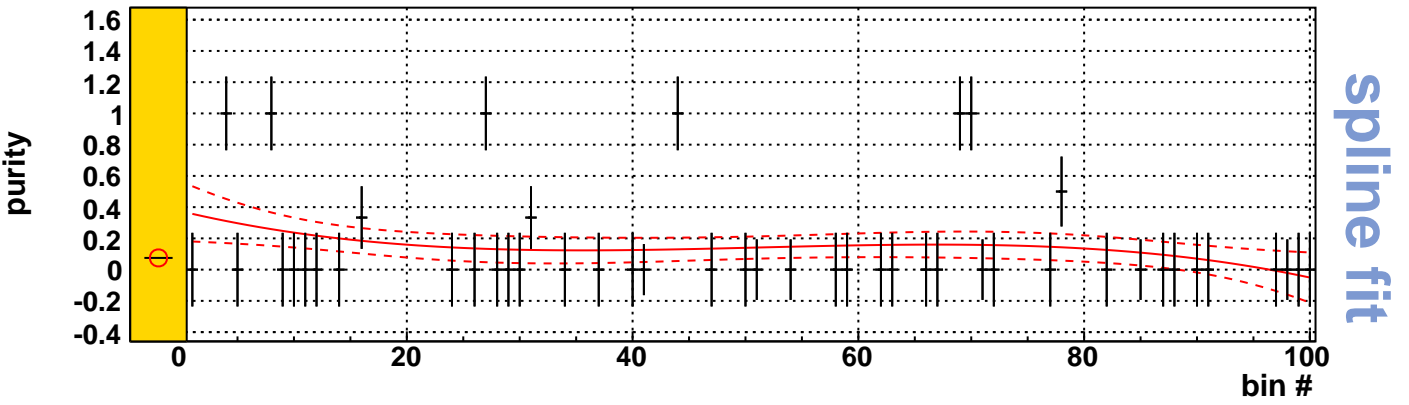
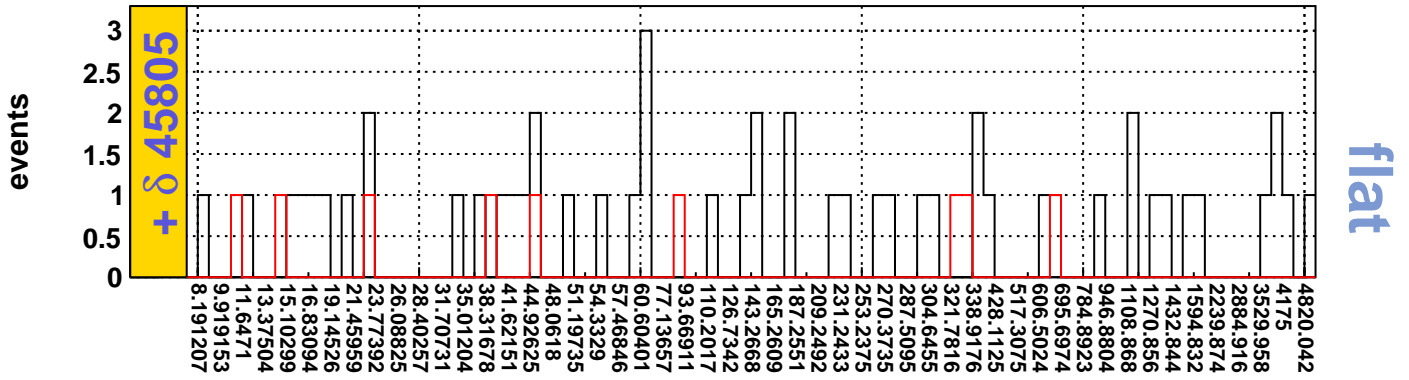


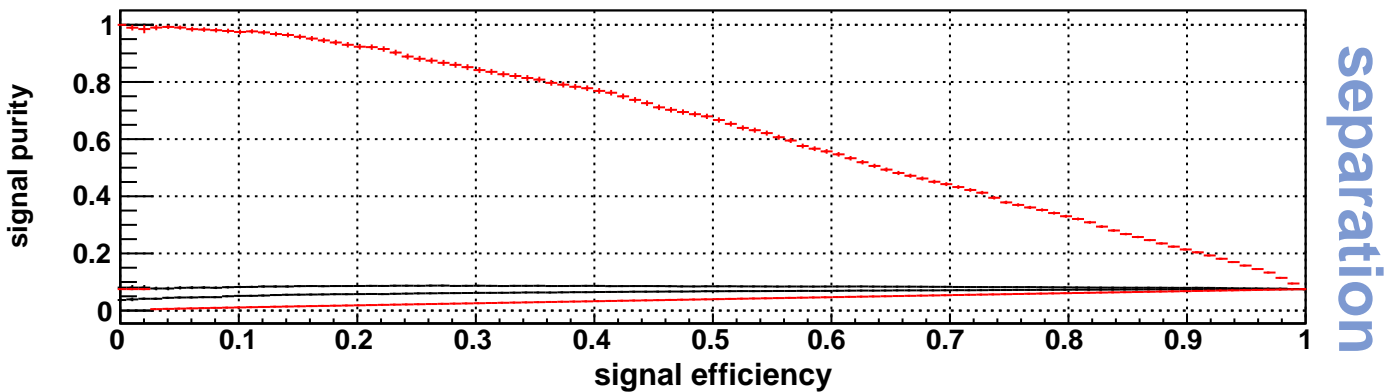
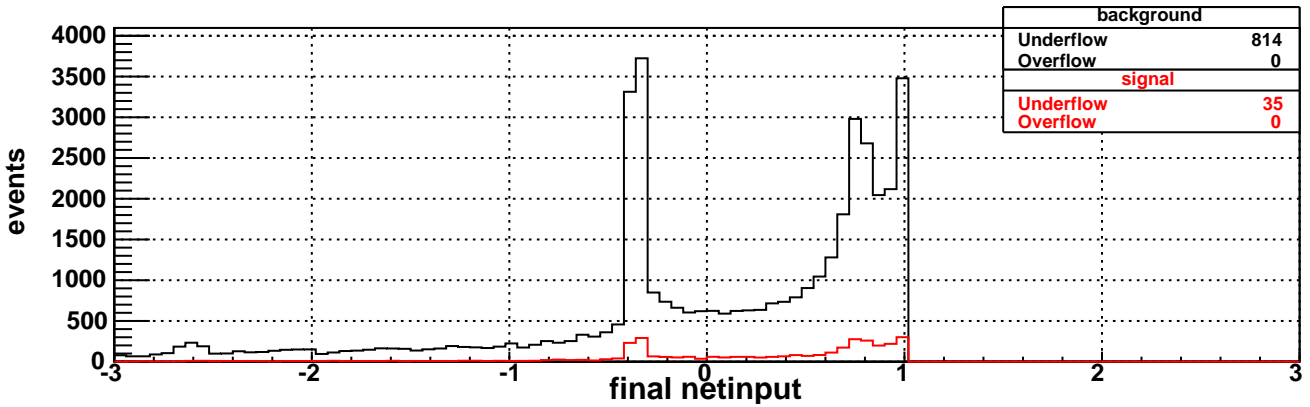
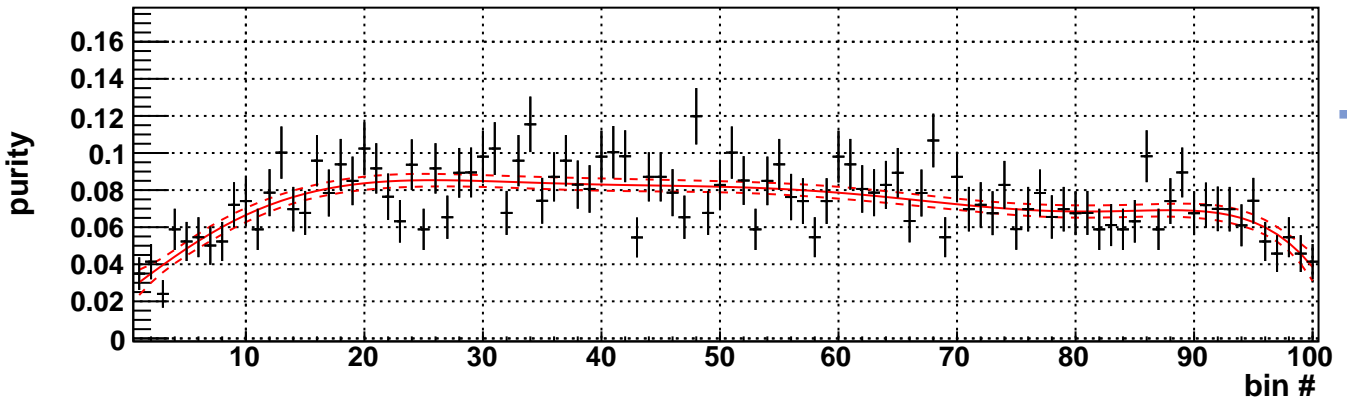
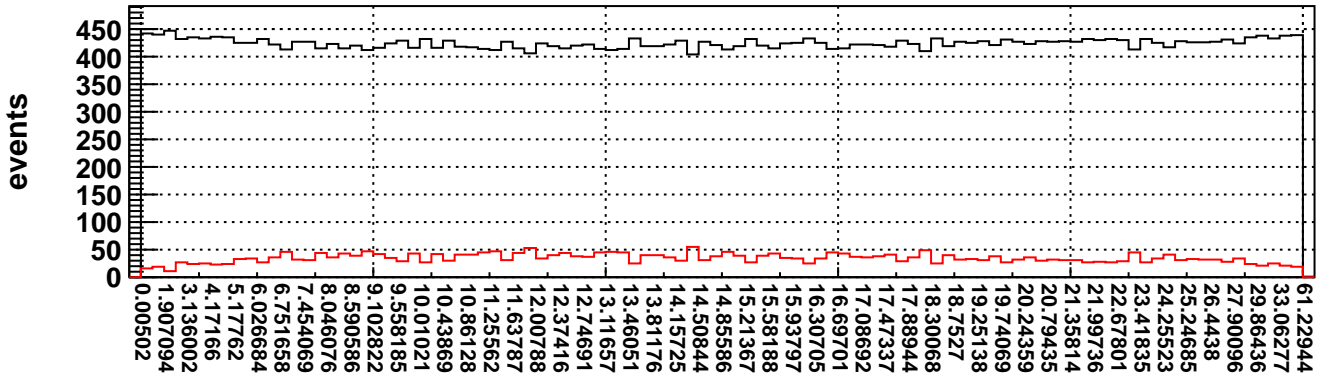
final

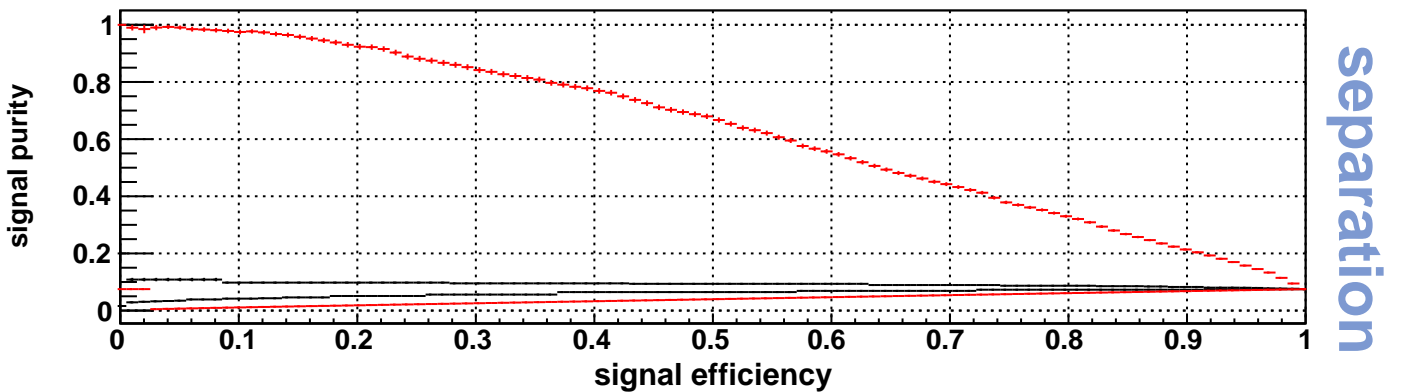
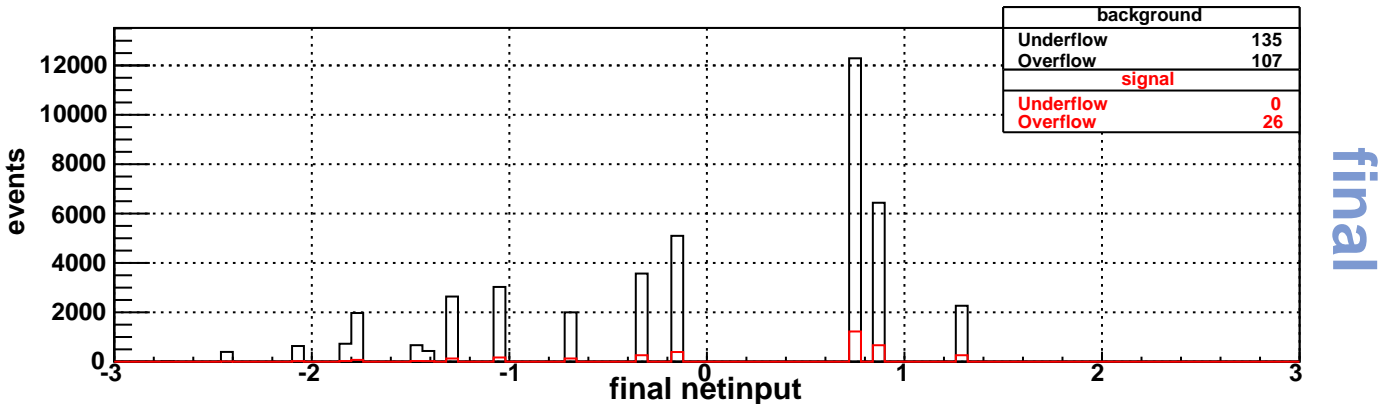
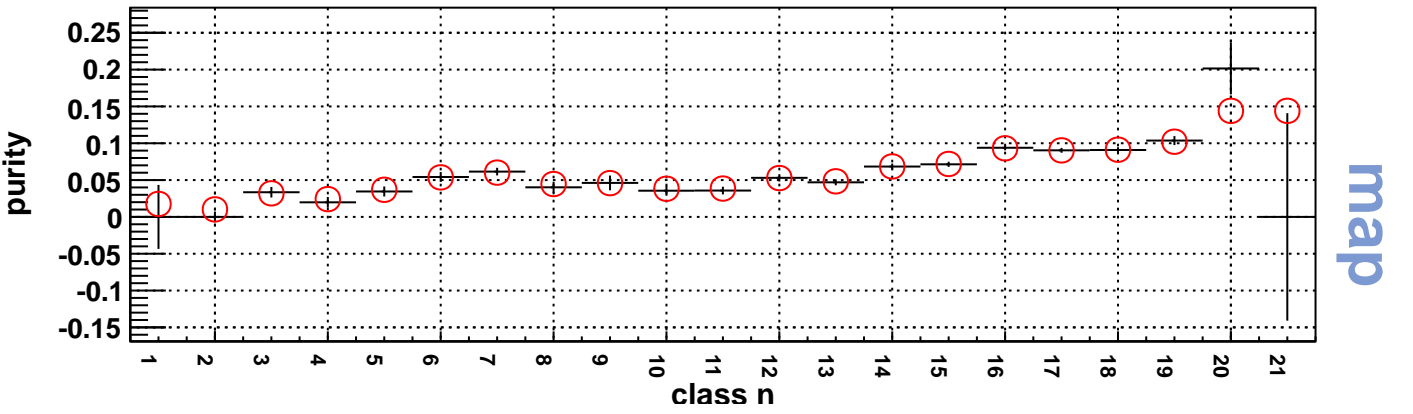
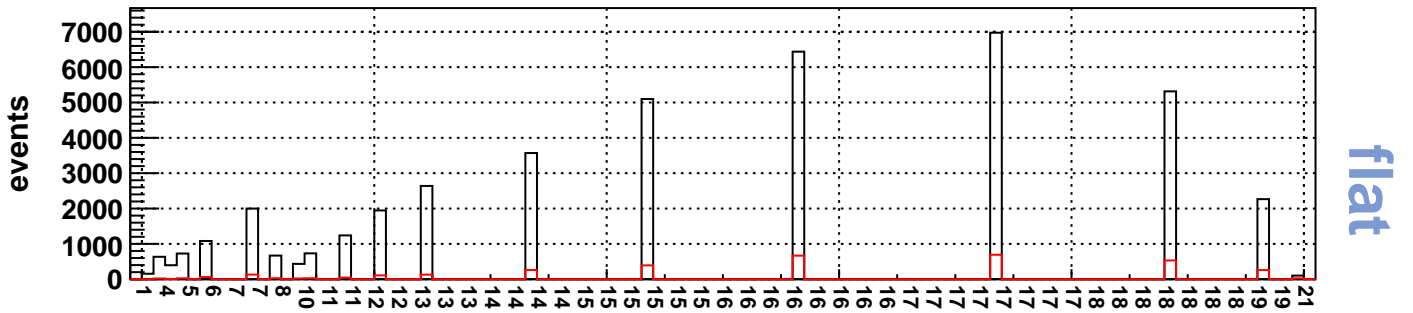


separation

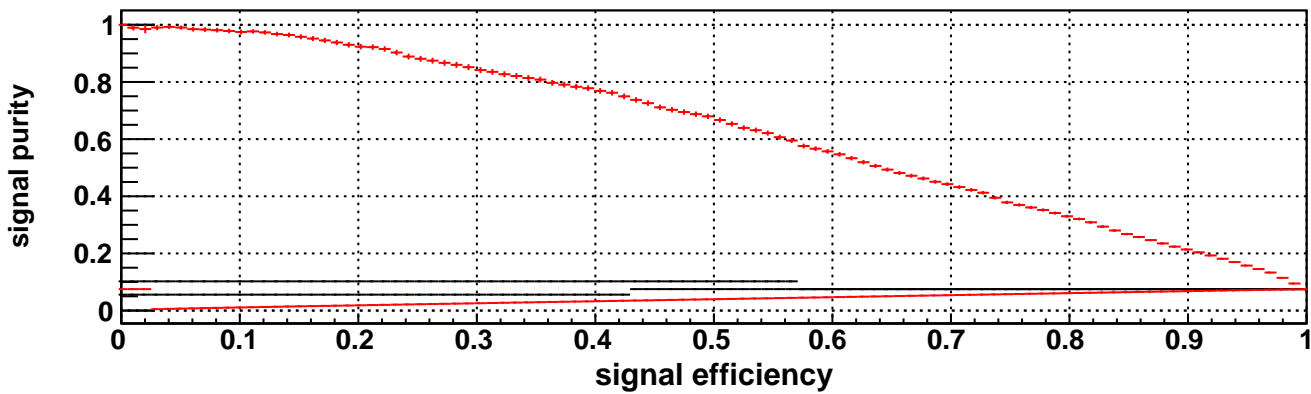
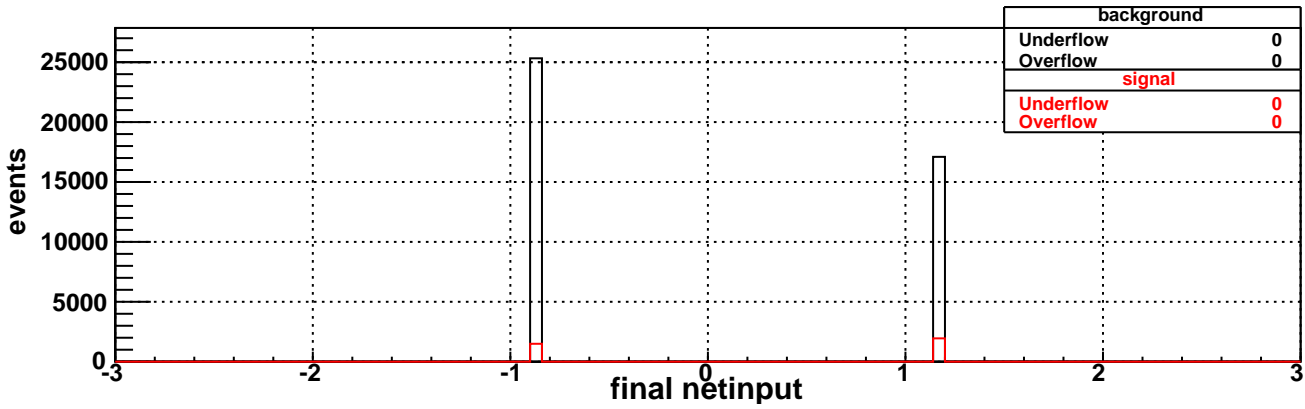
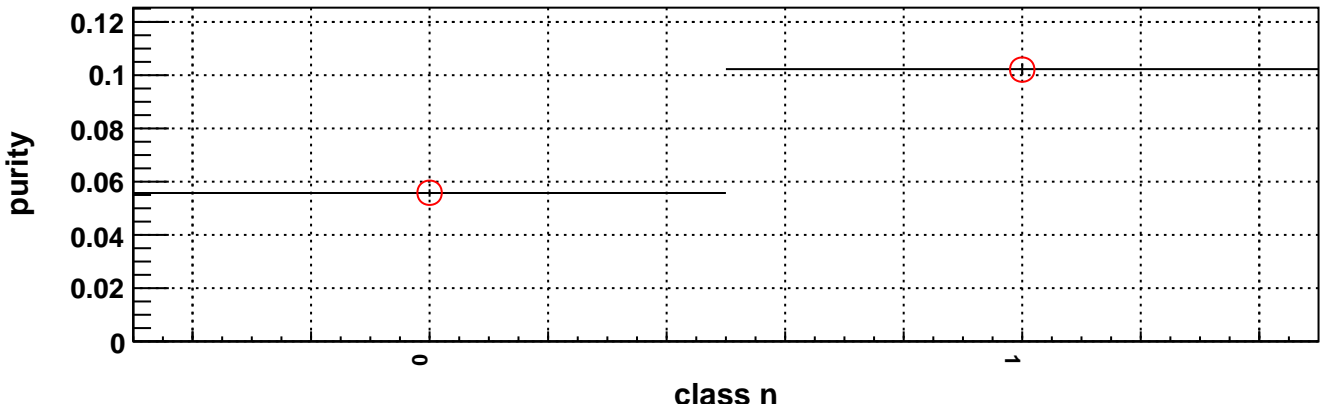
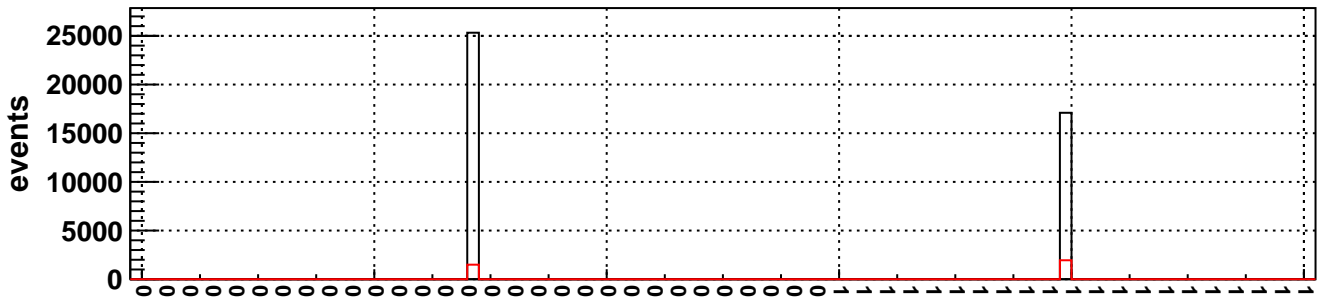


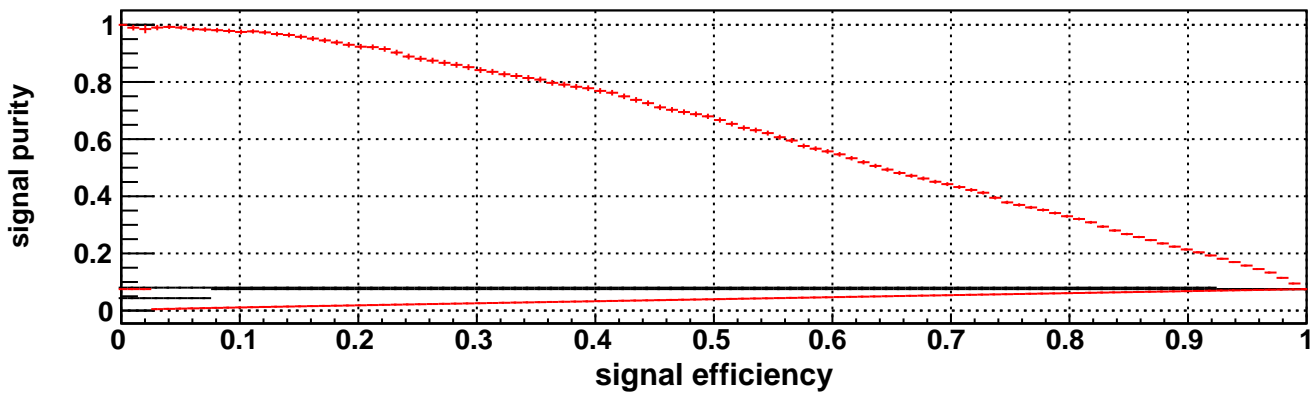
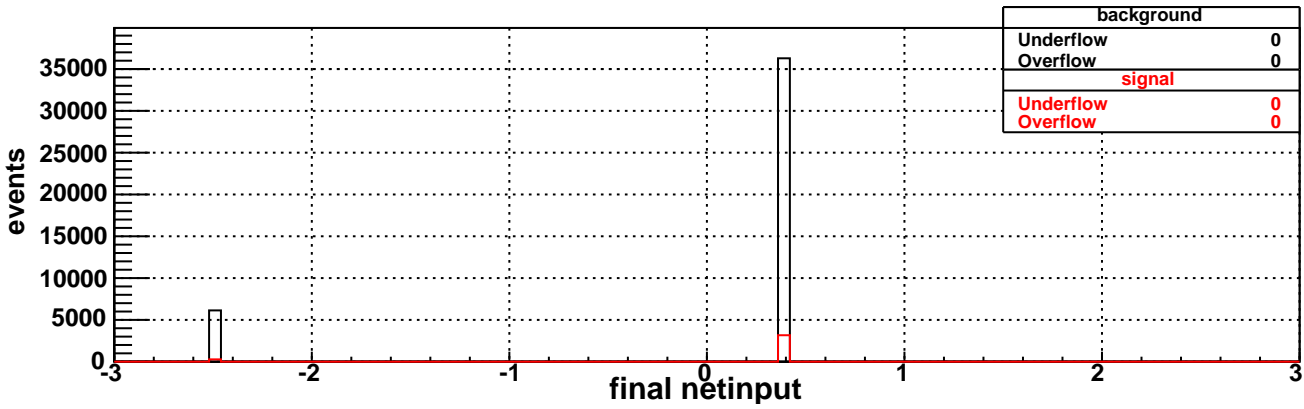
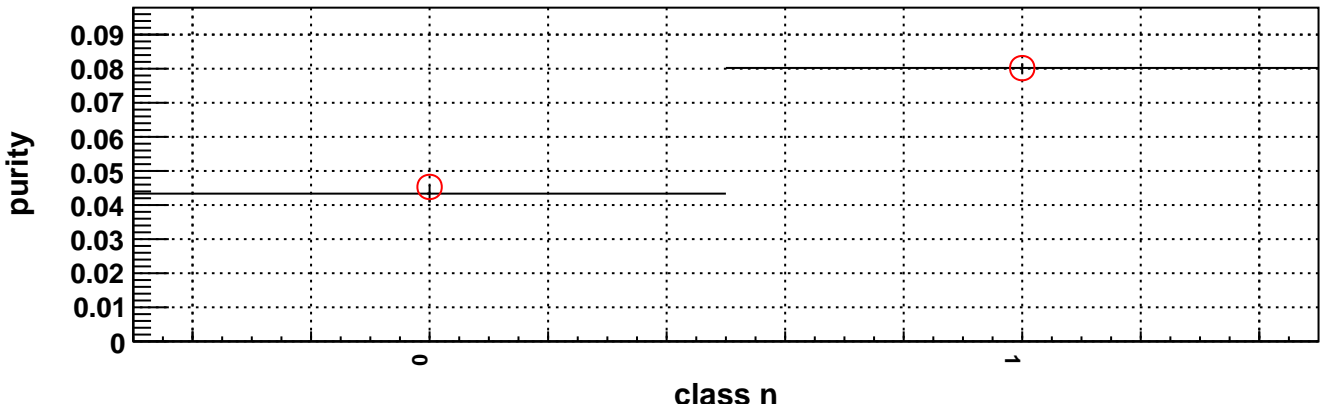
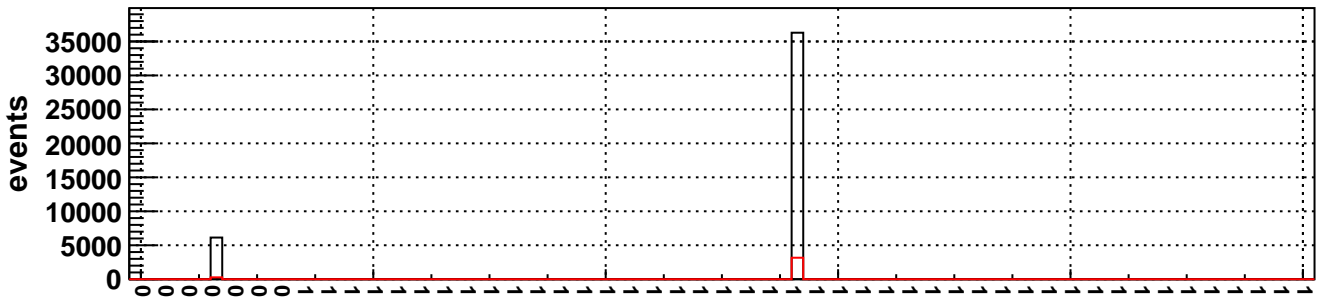


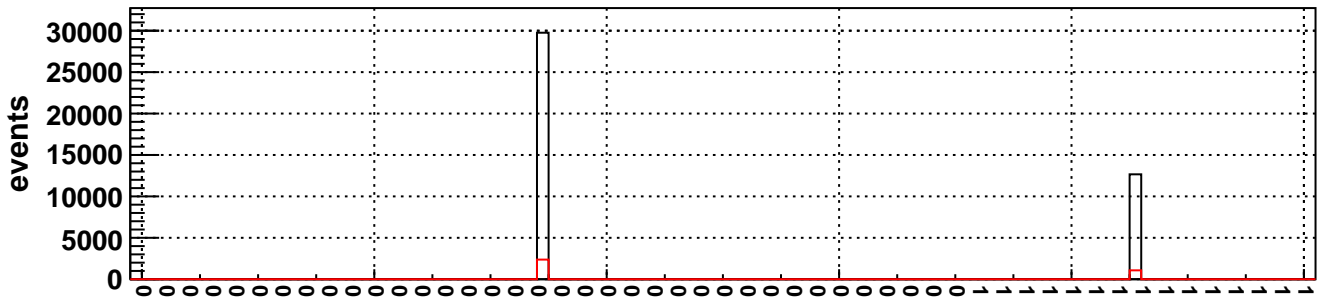




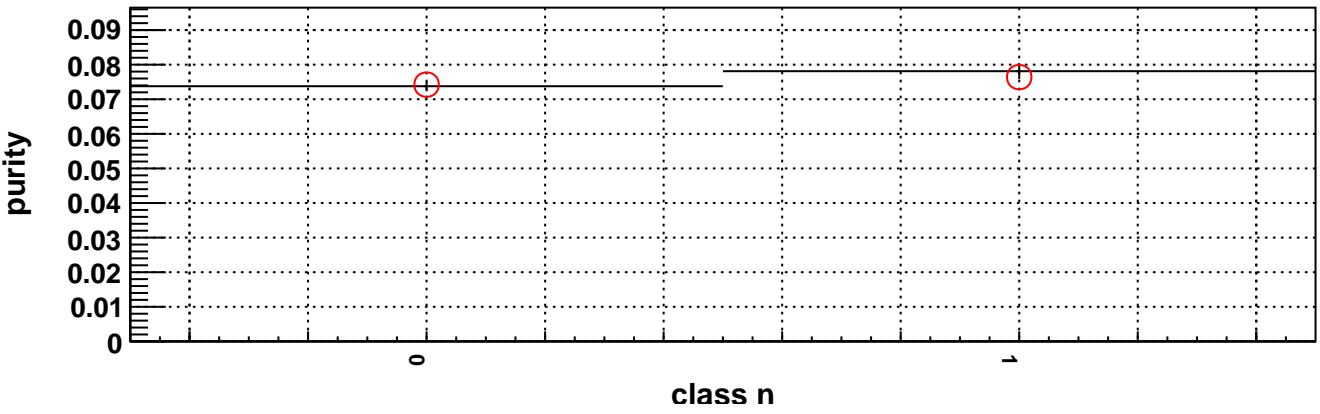




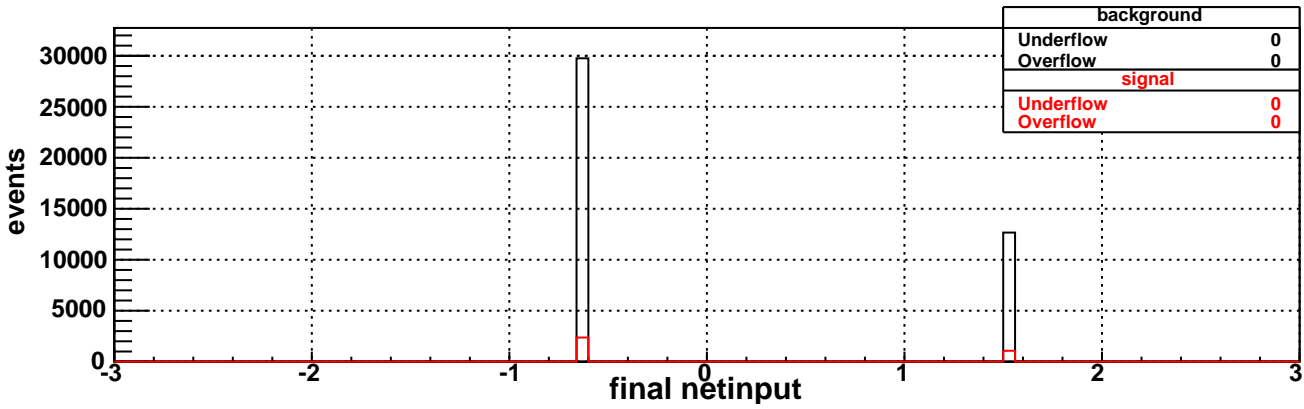




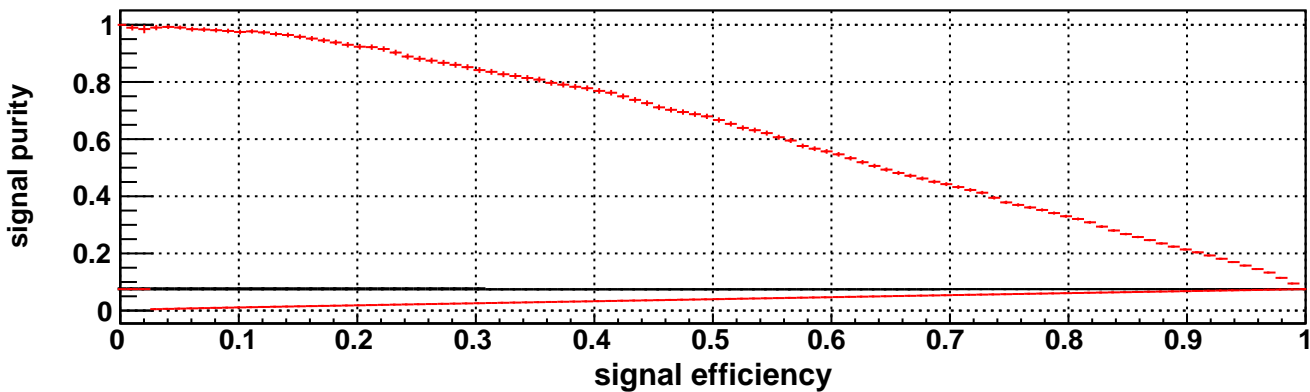
flat



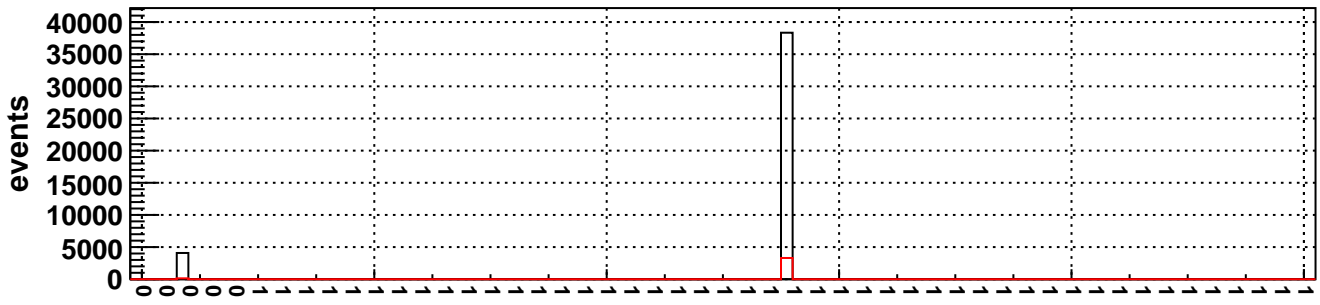
map



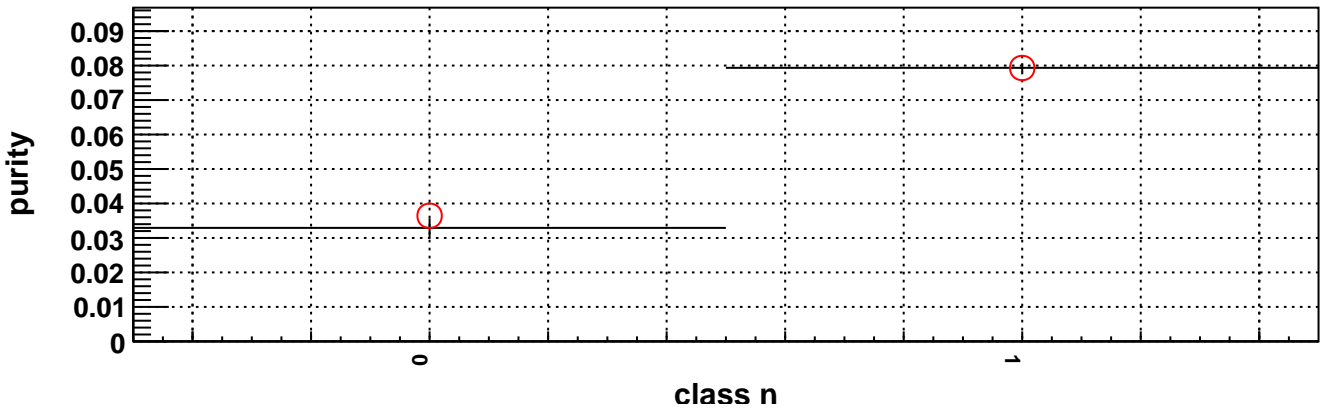
final



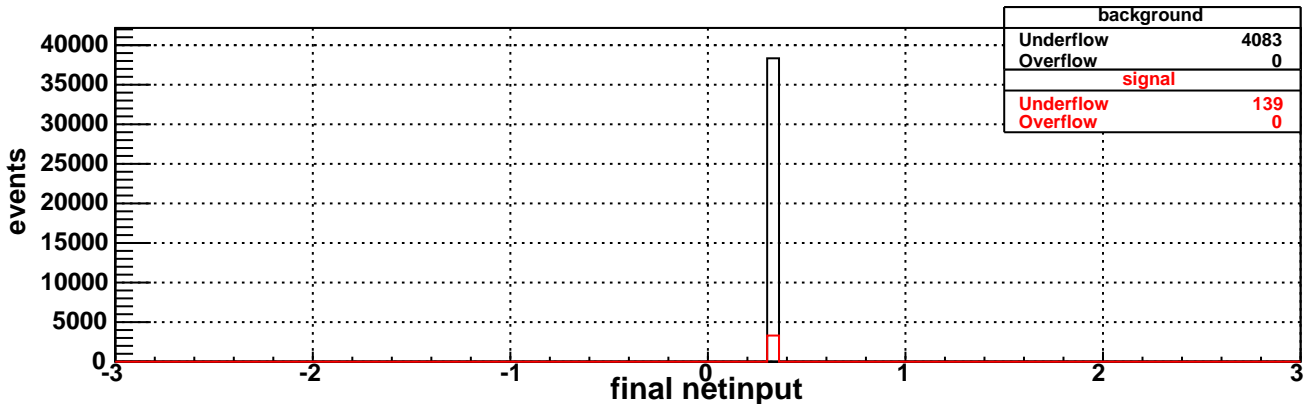
separation



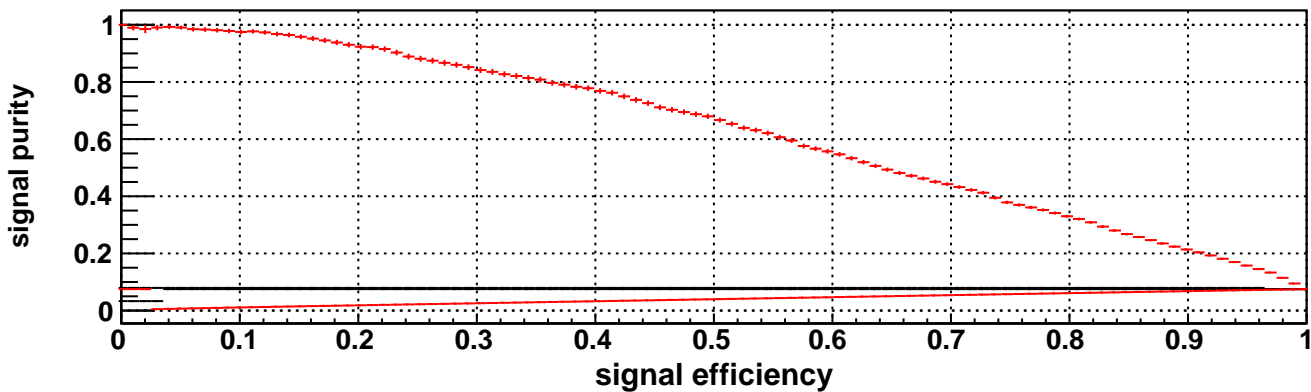
flat



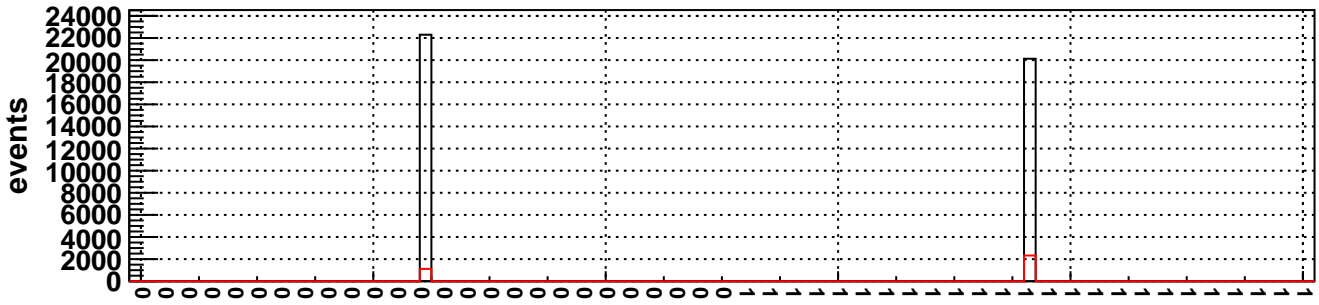
map



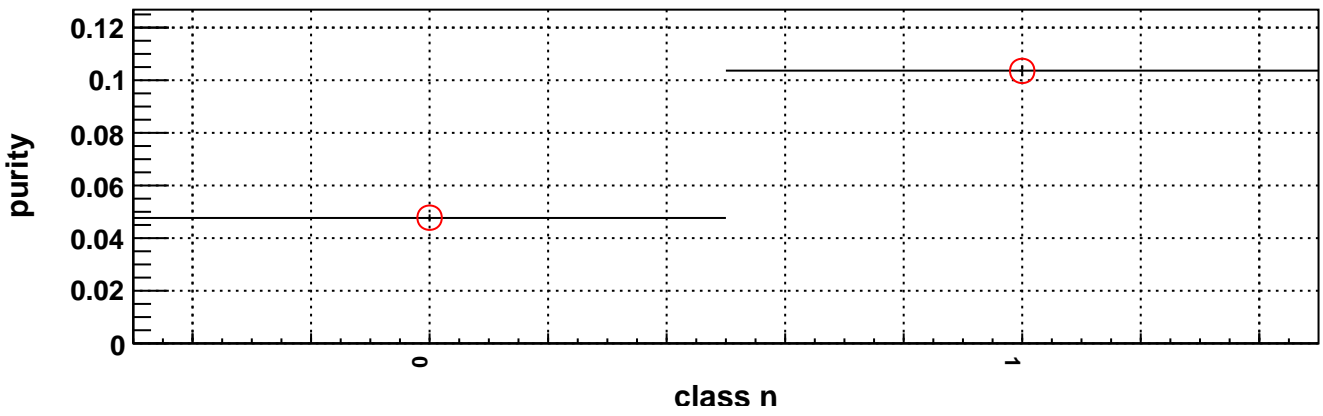
final



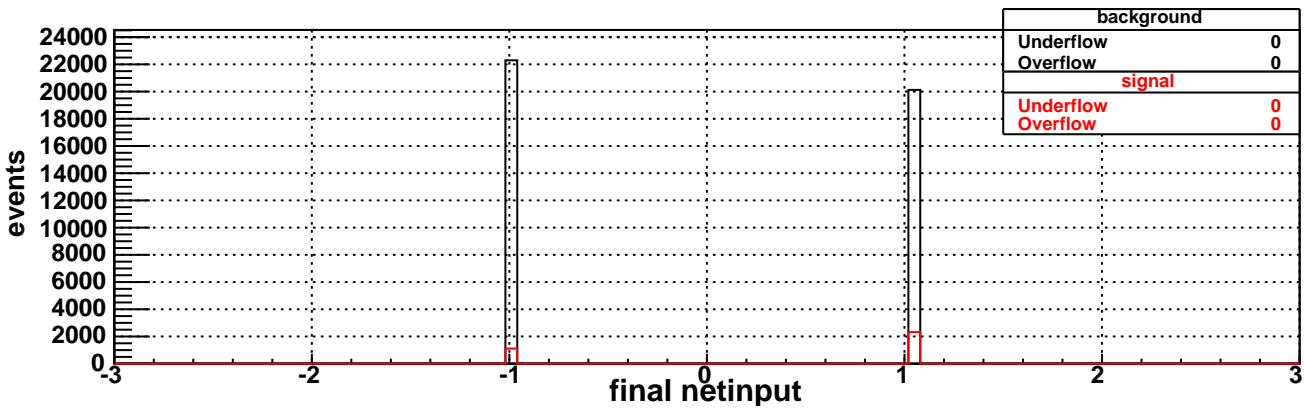
separation



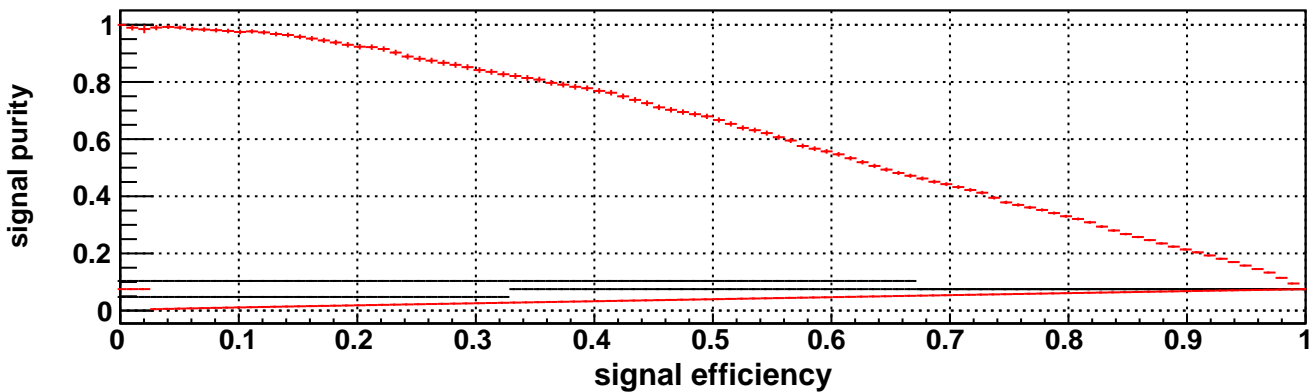
flat



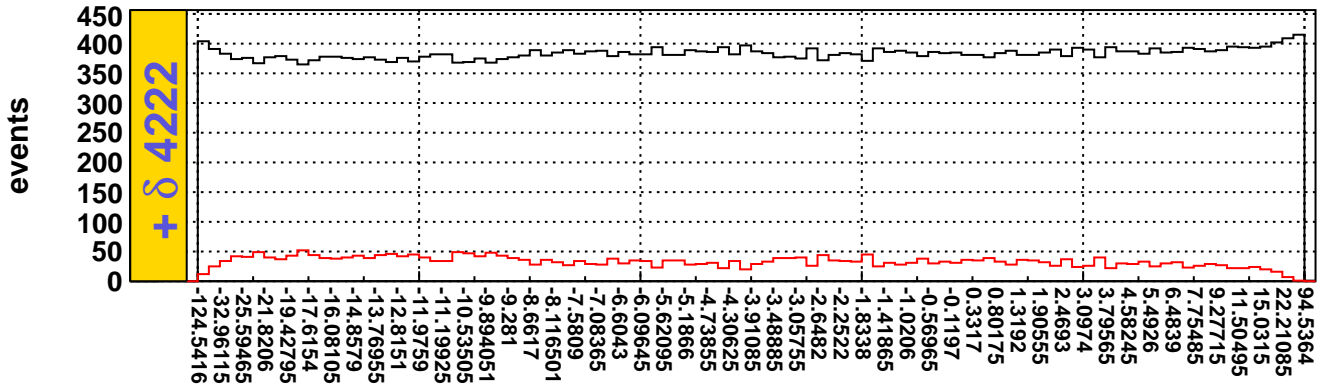
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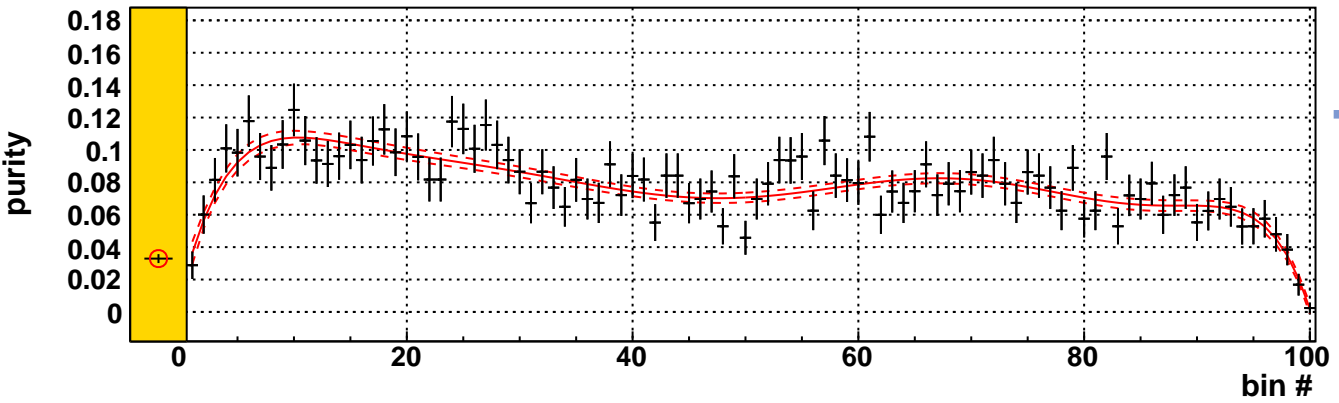
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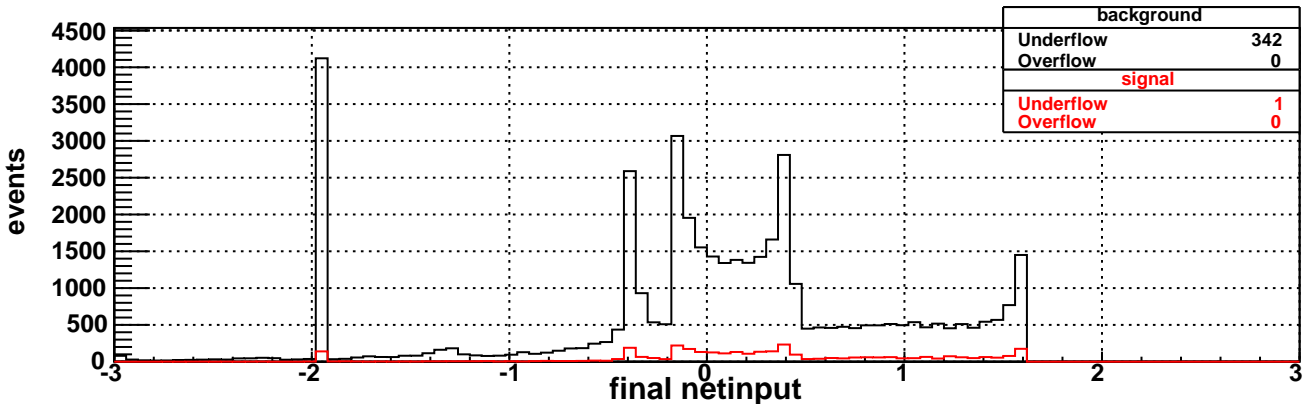
separation



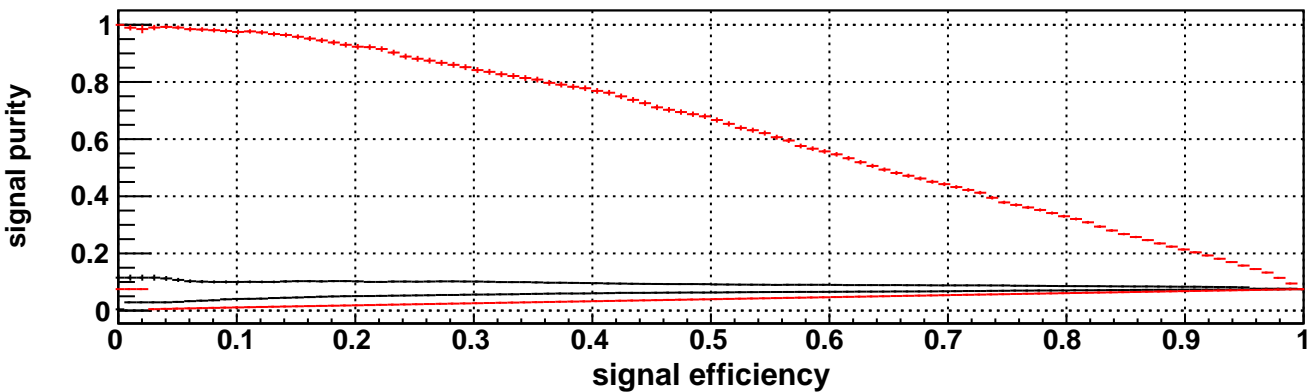
flat



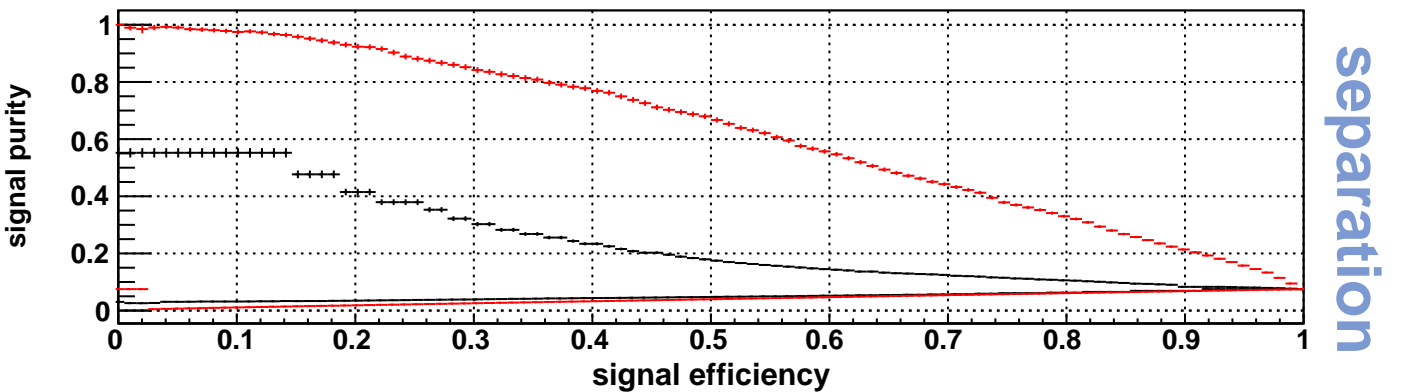
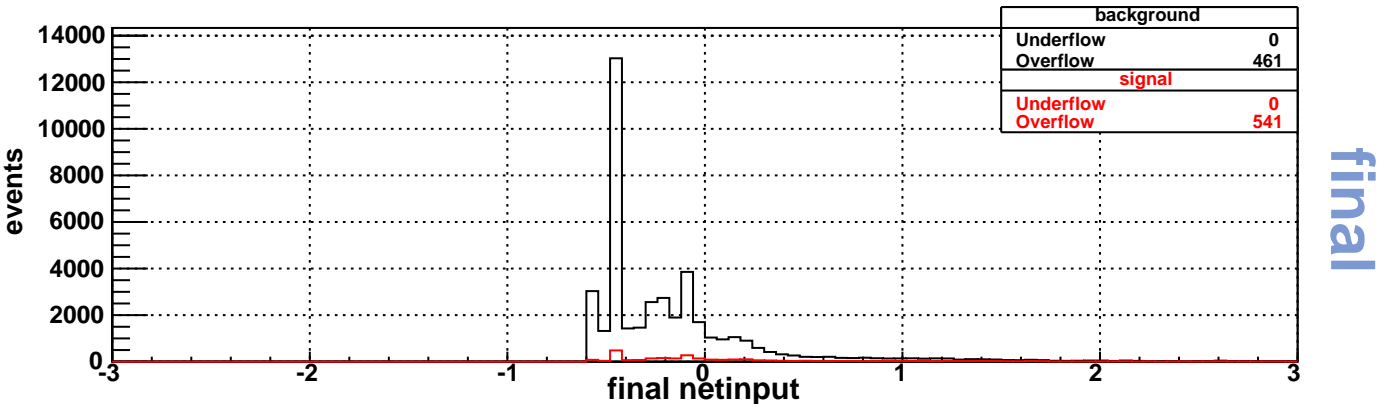
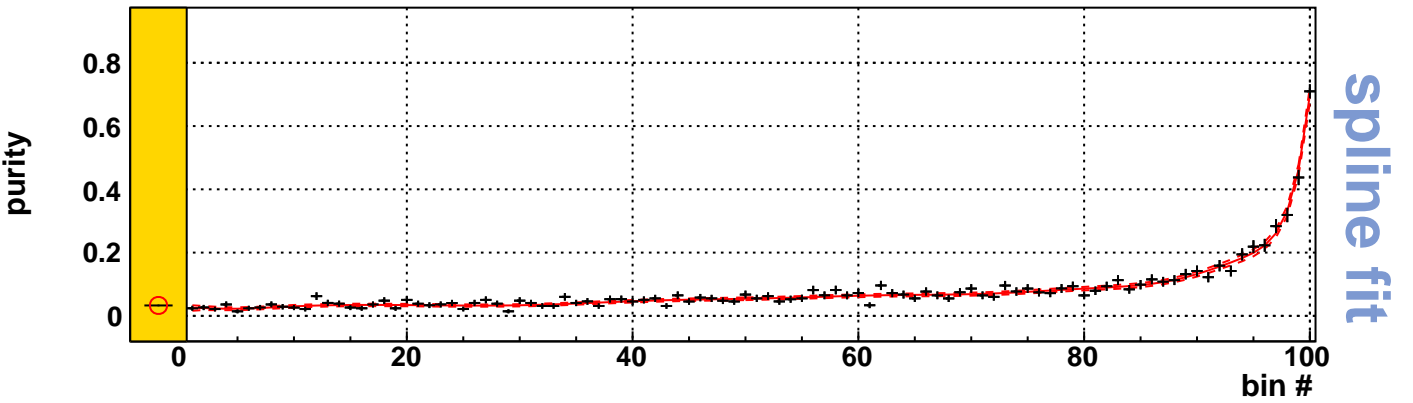
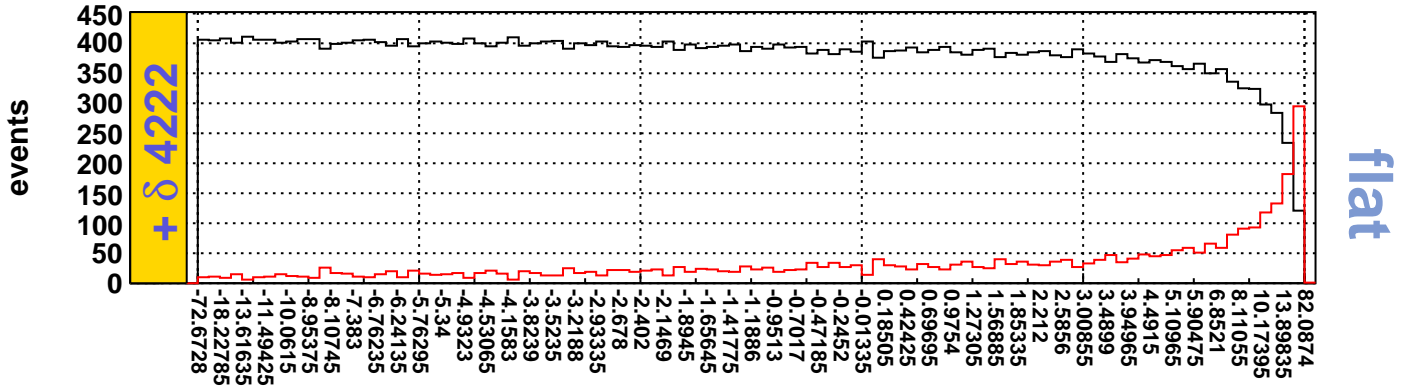
spline fit

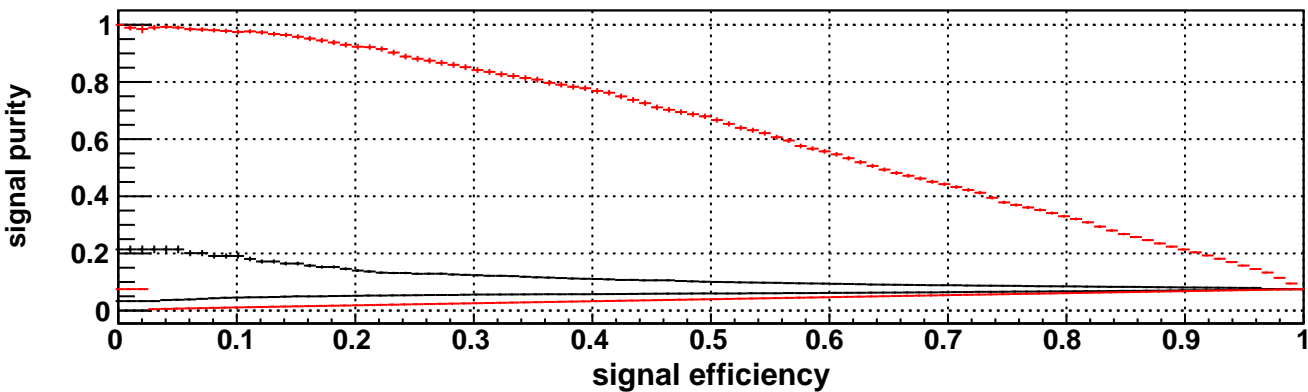
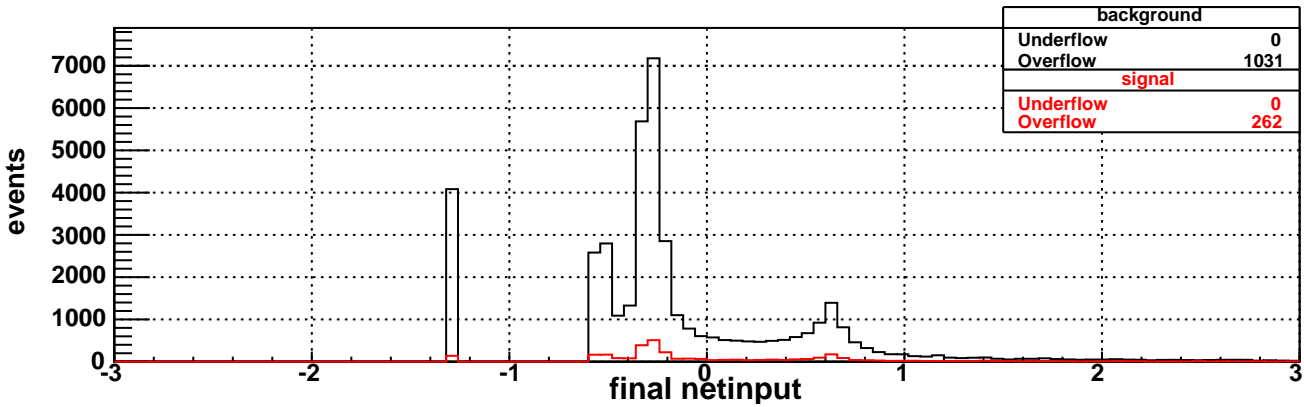
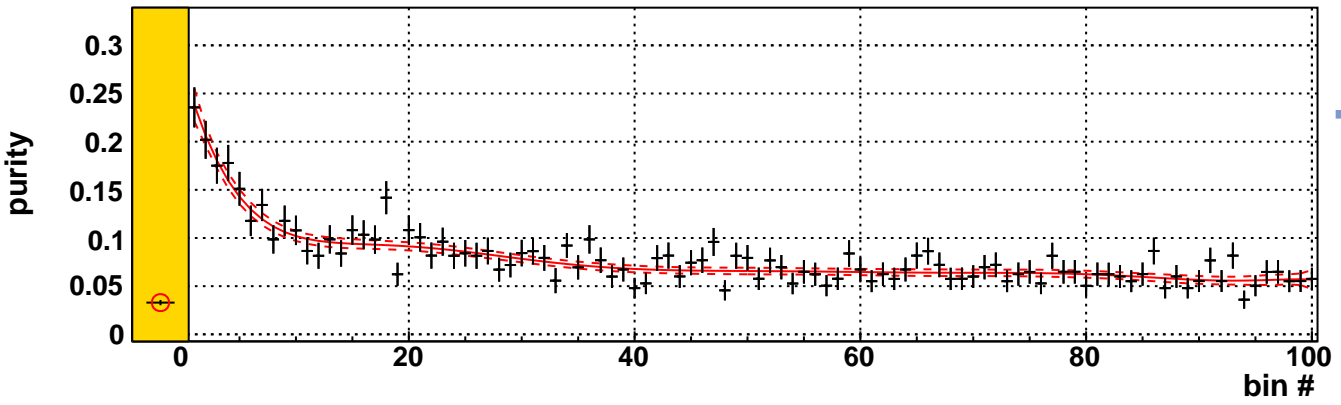
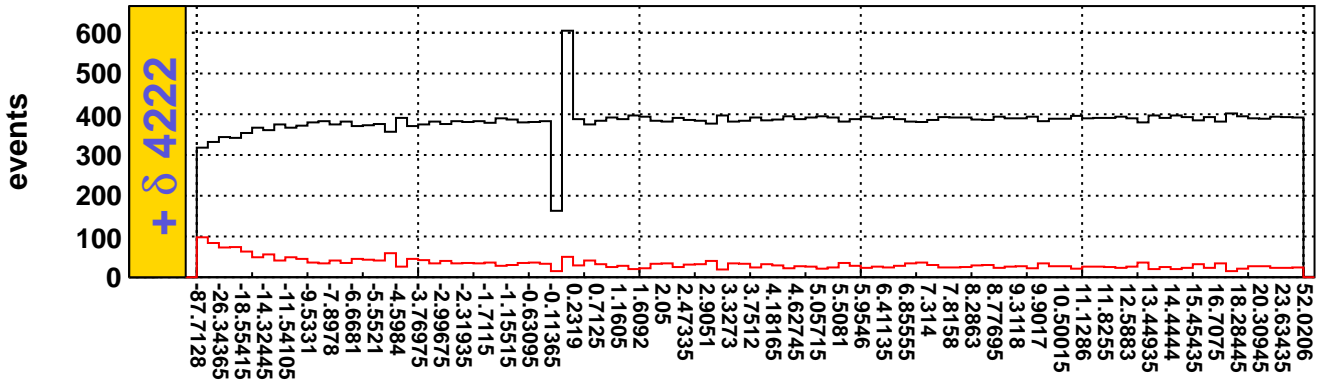


final

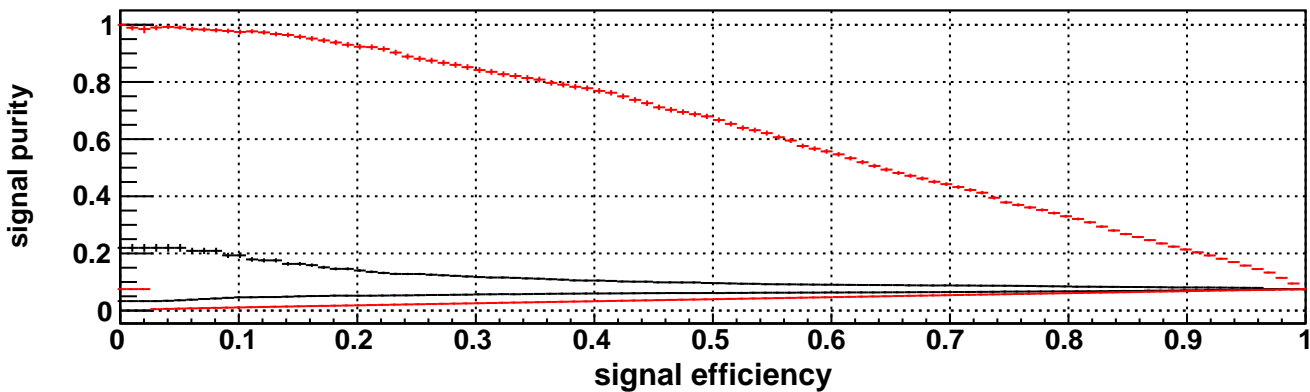
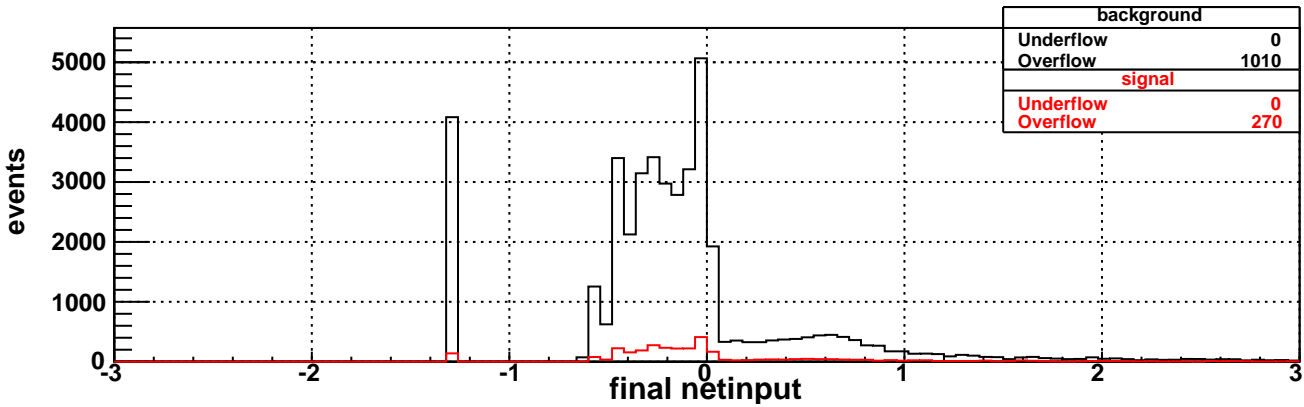
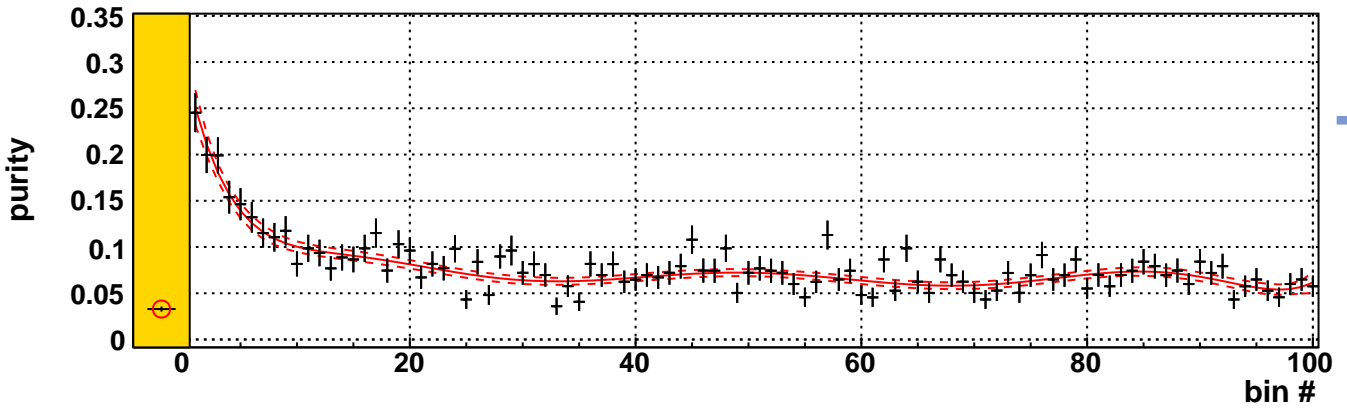
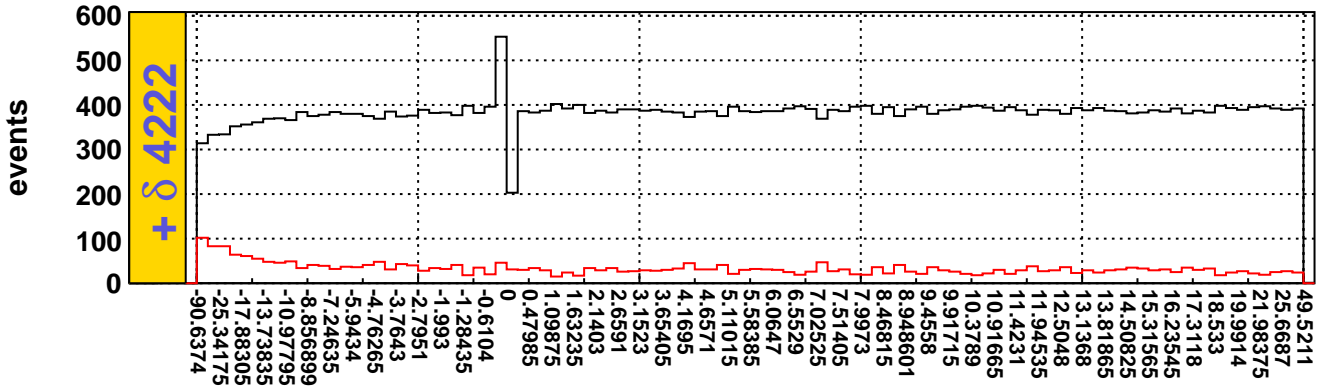


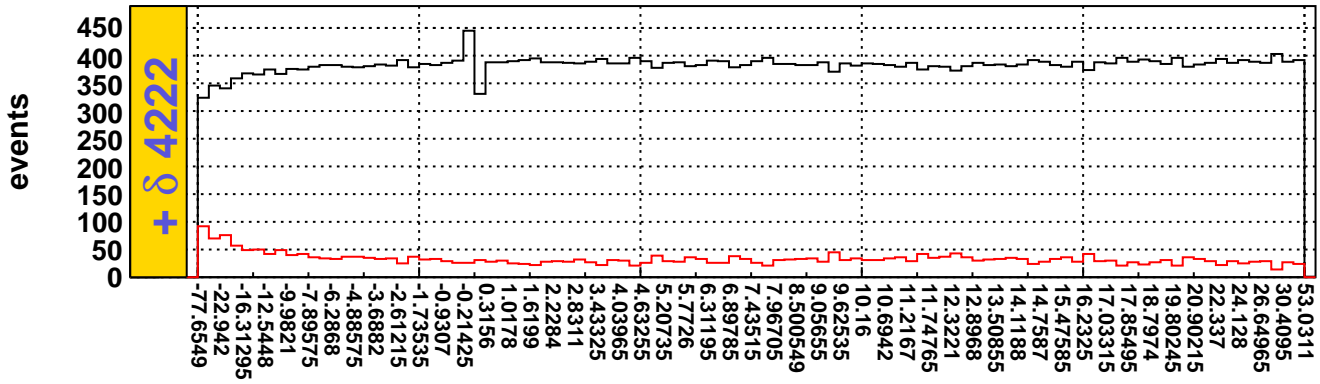
separation



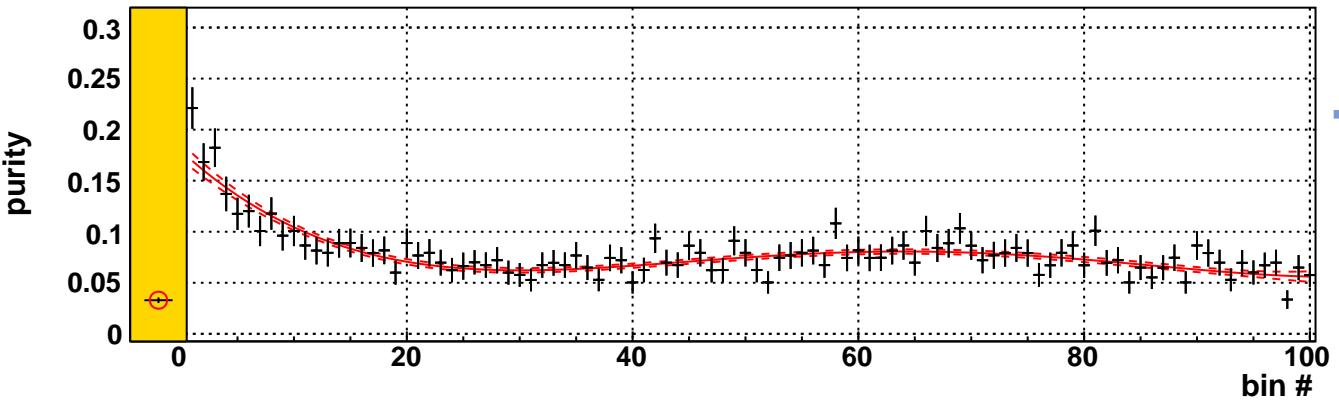




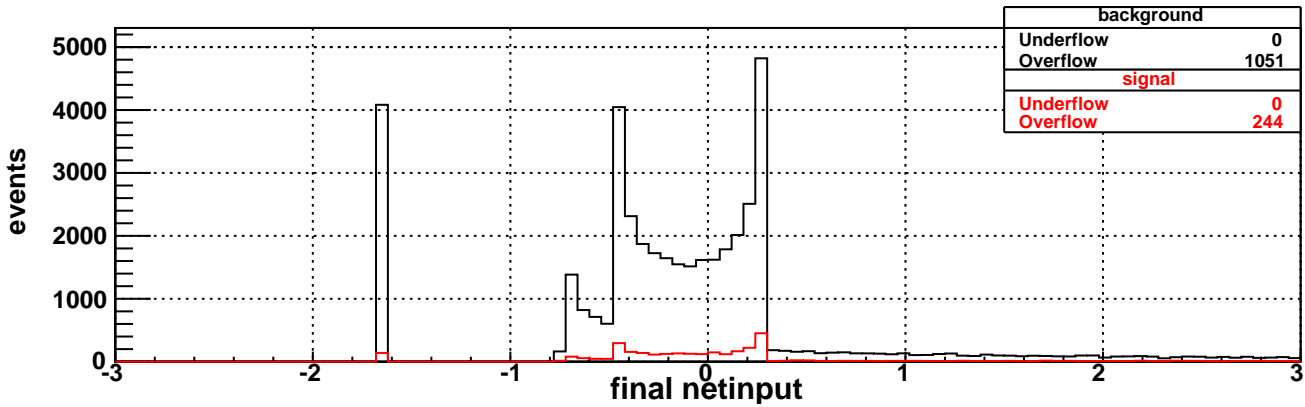




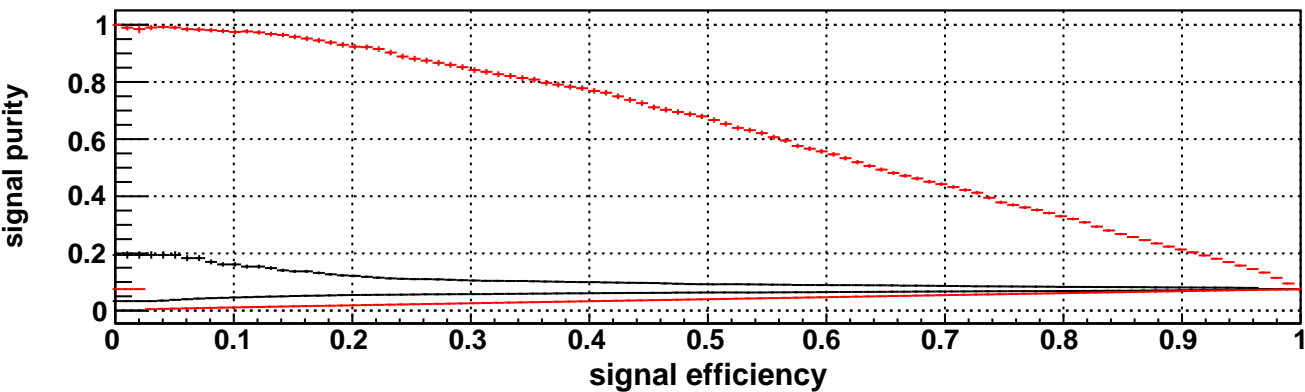
flat



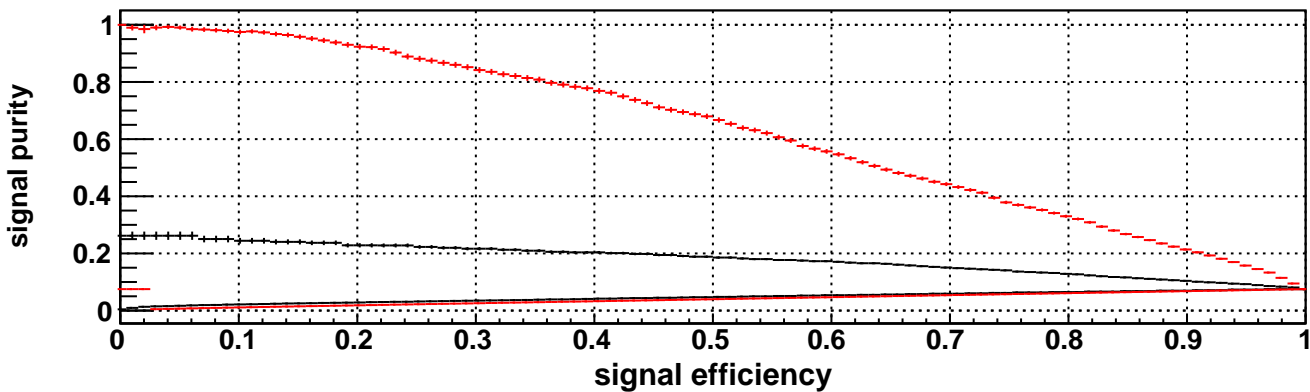
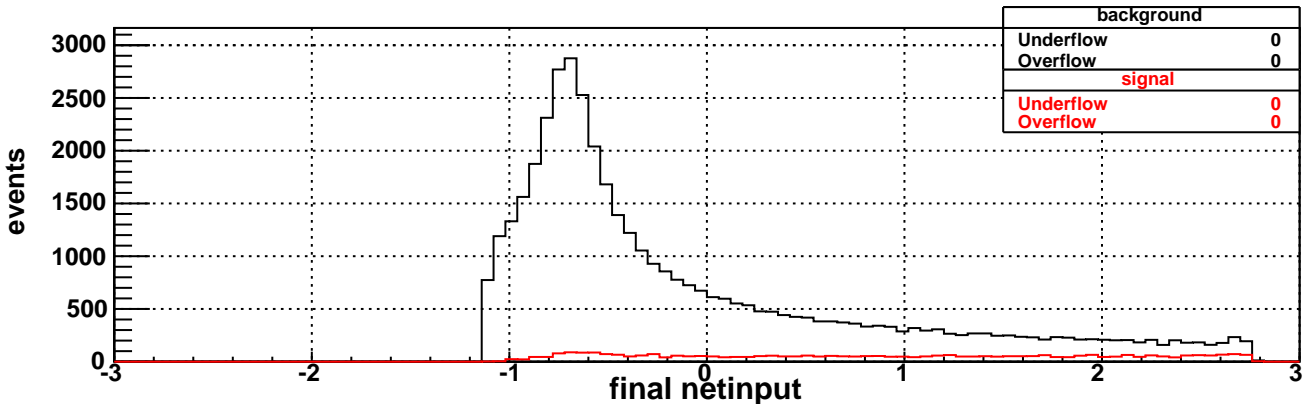
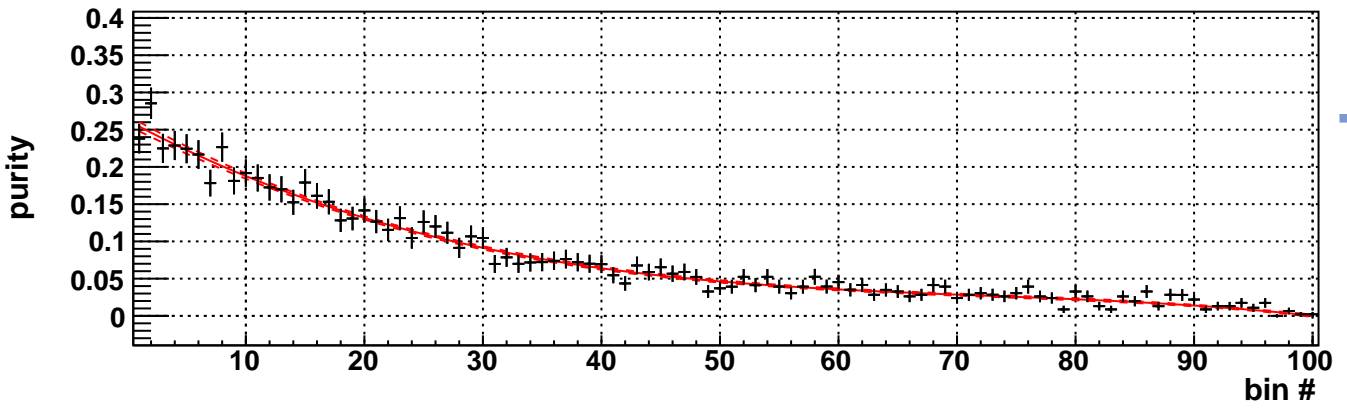
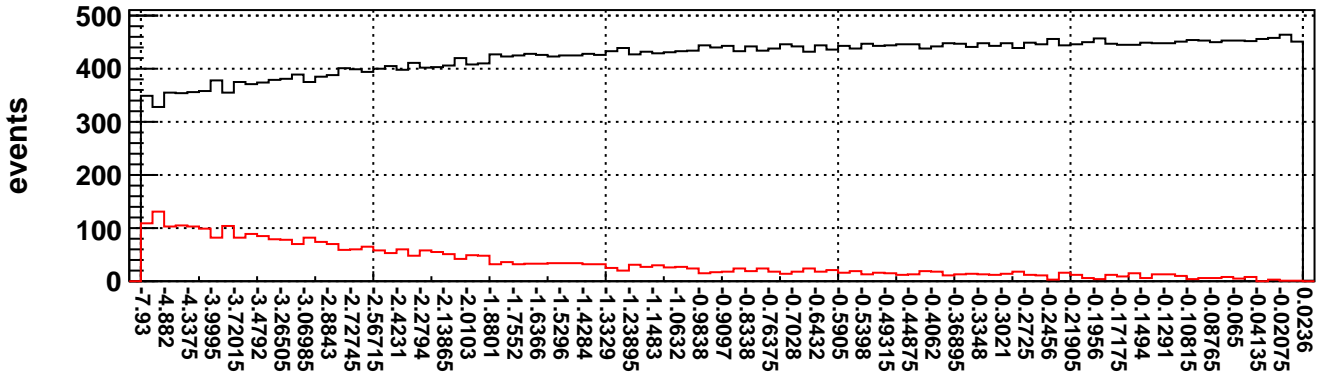
spline fit

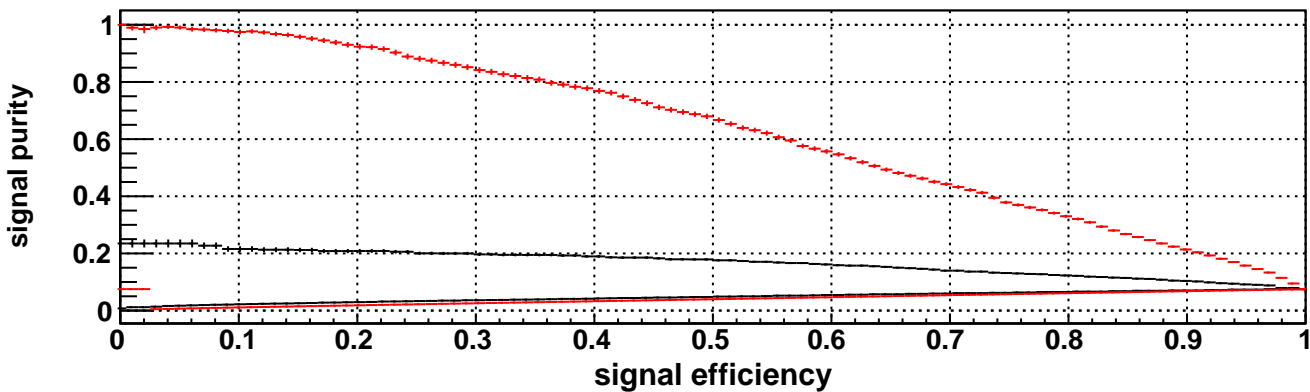
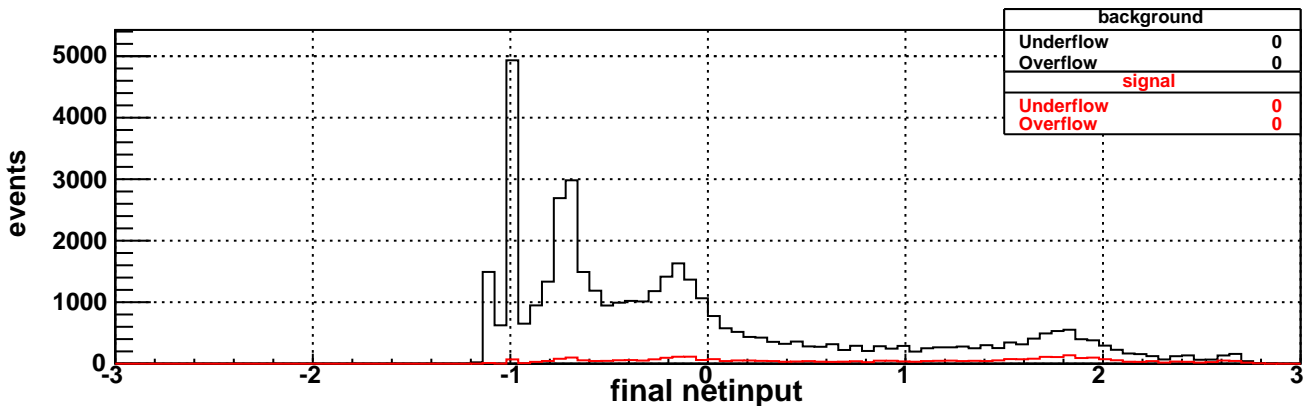
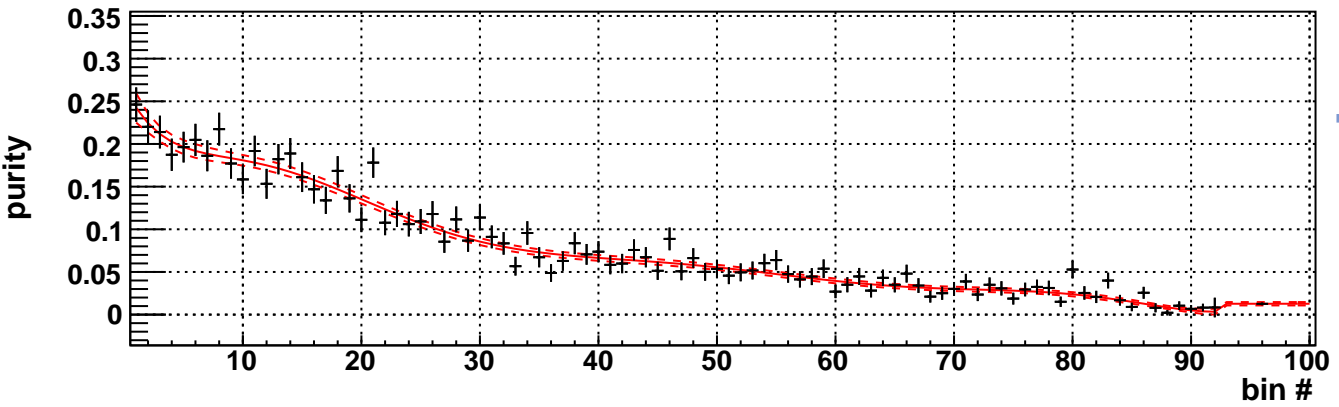
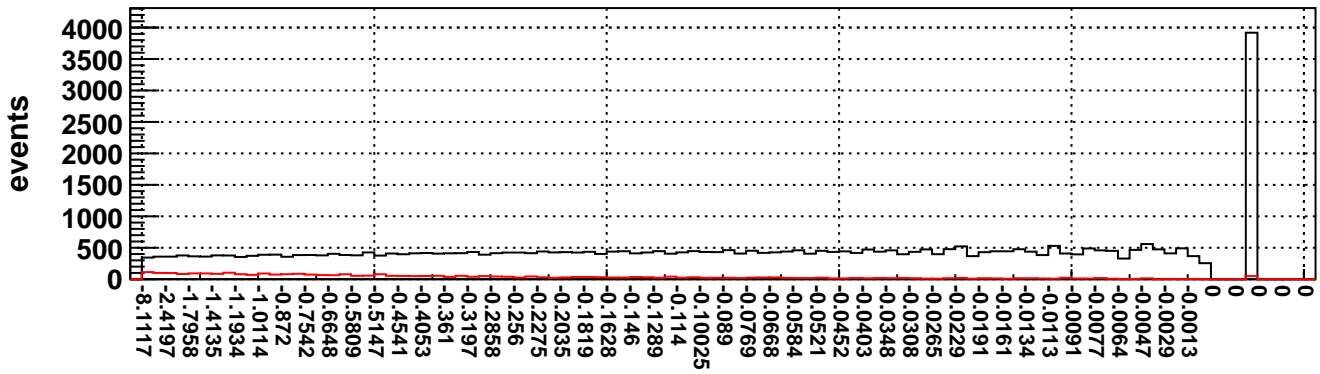


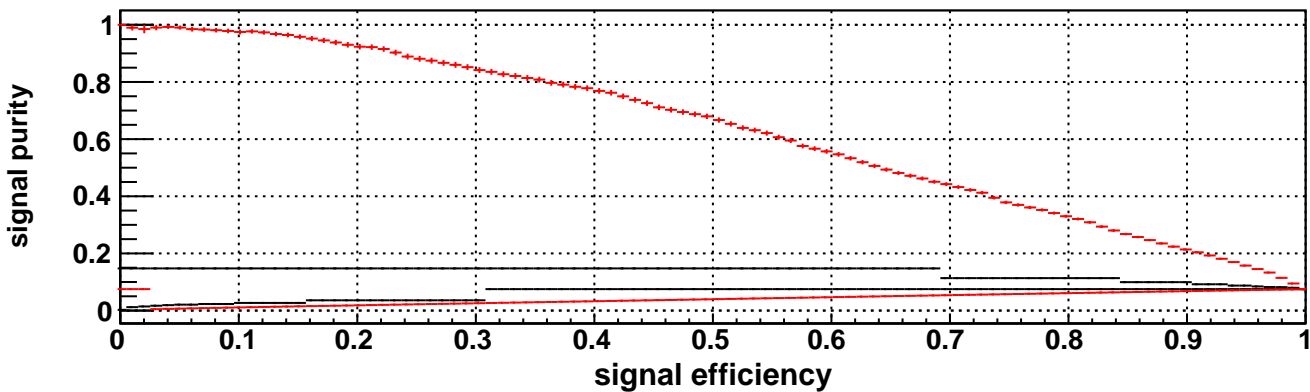
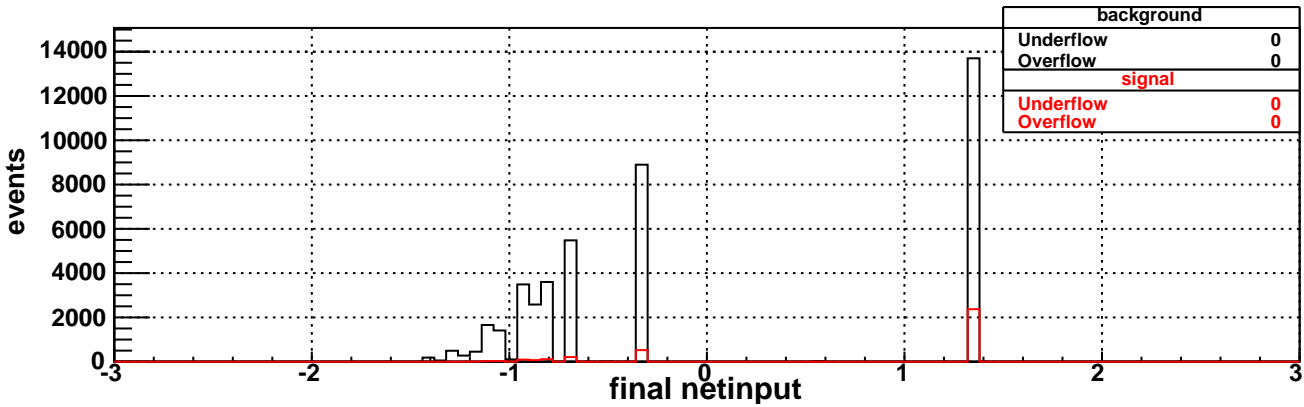
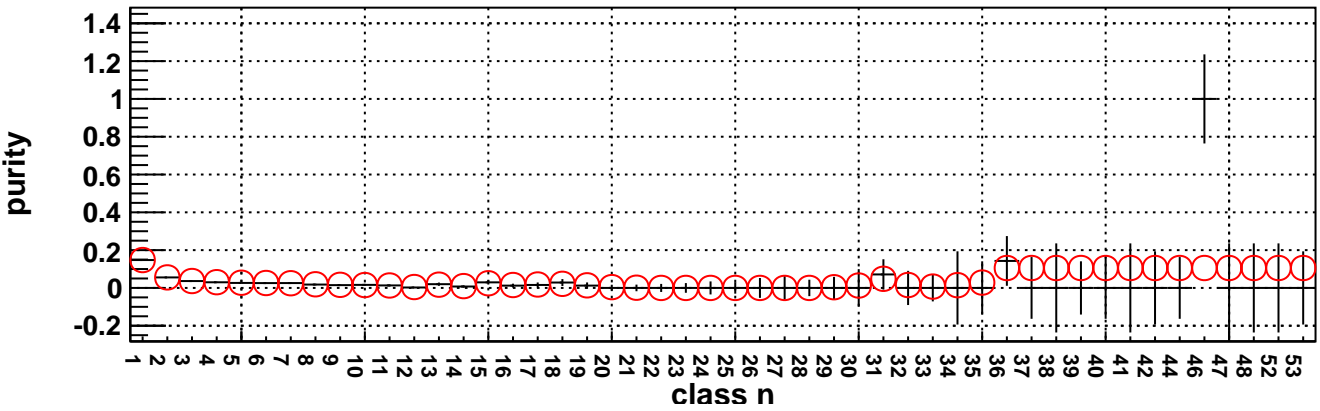
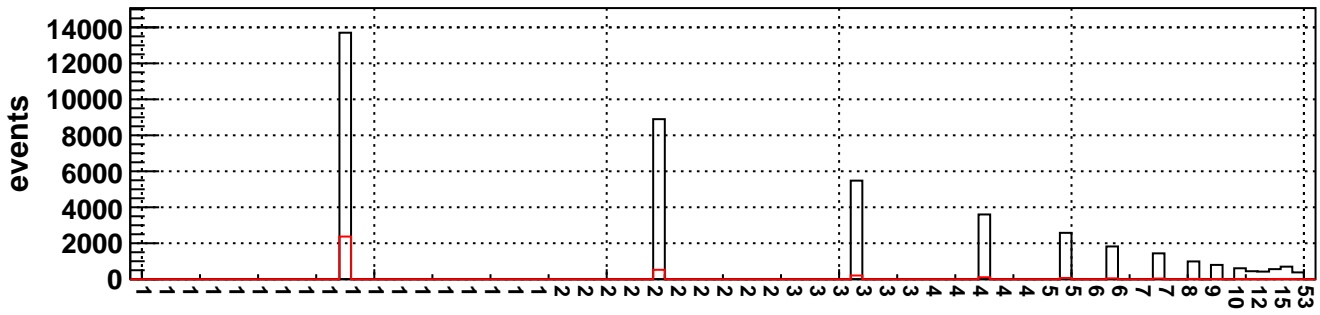
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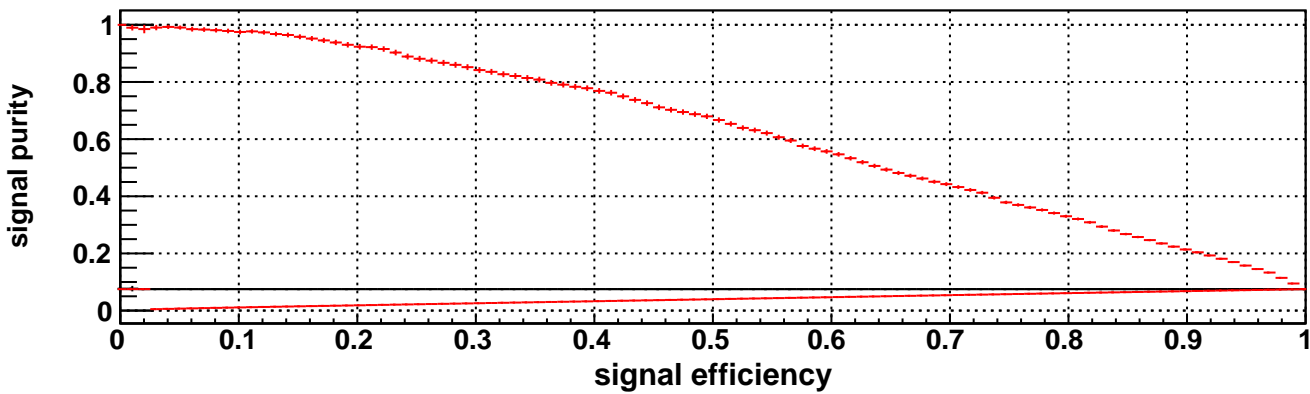
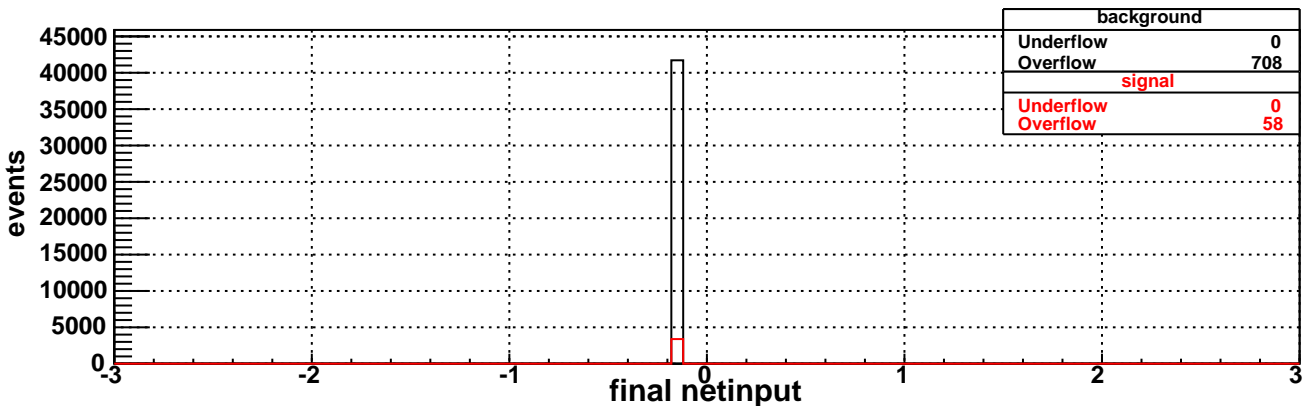
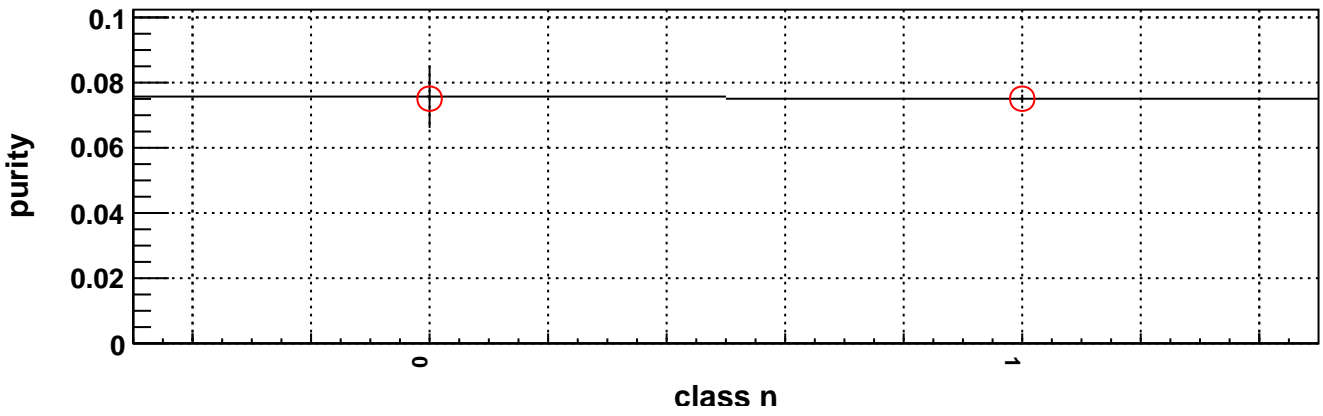
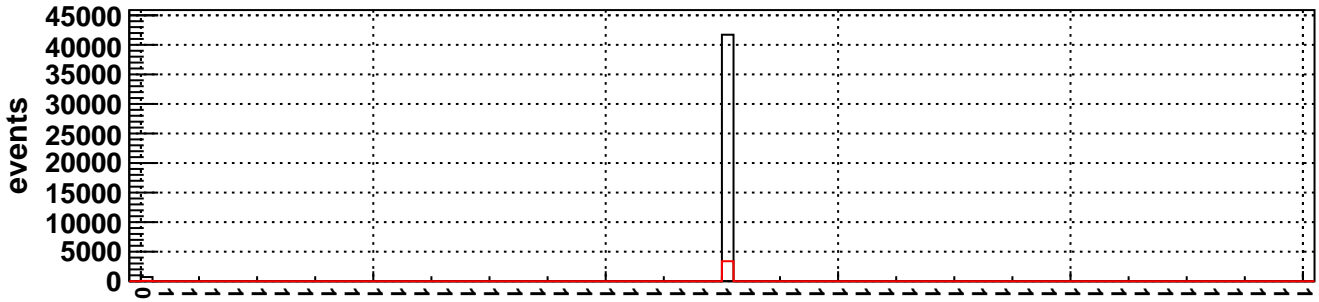


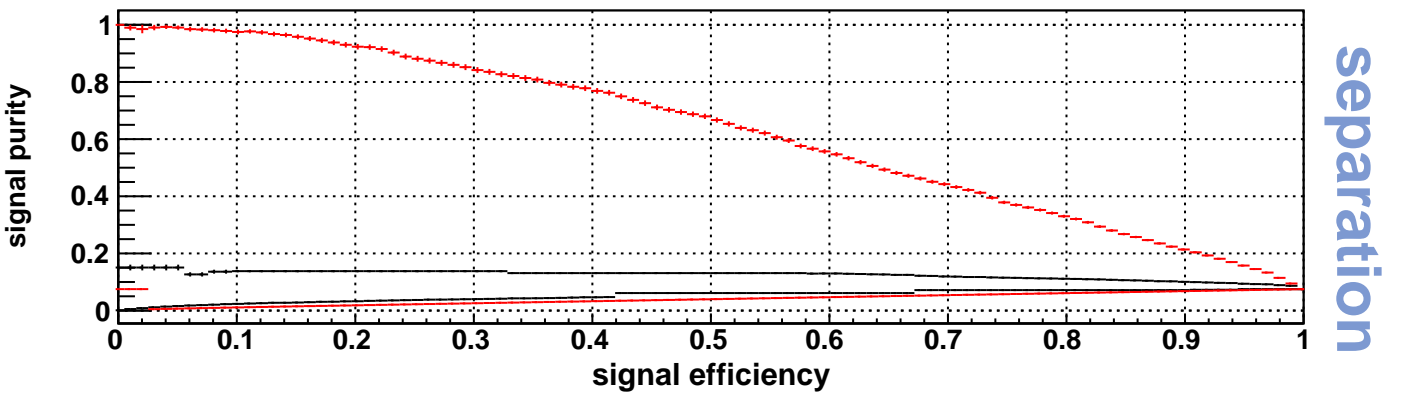
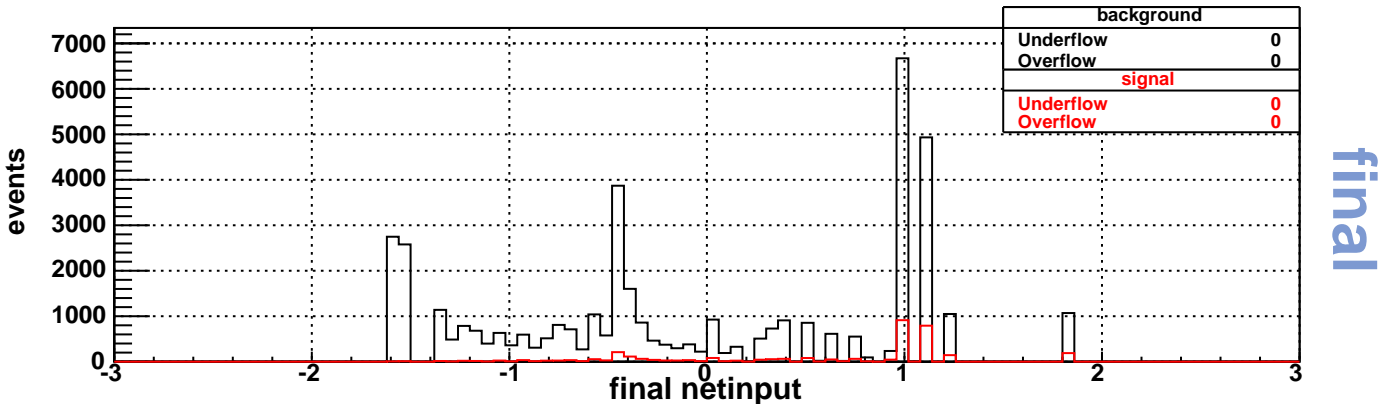
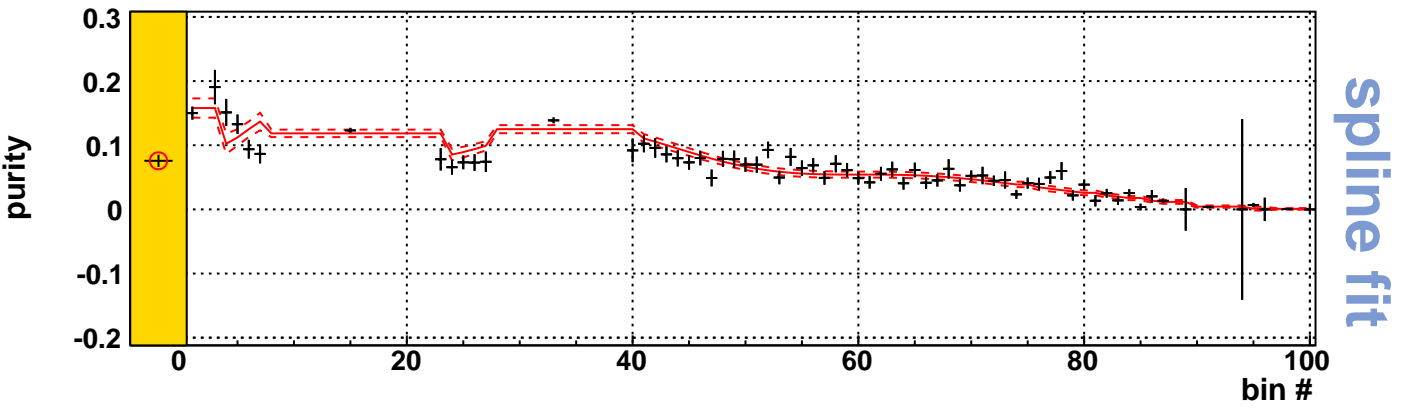
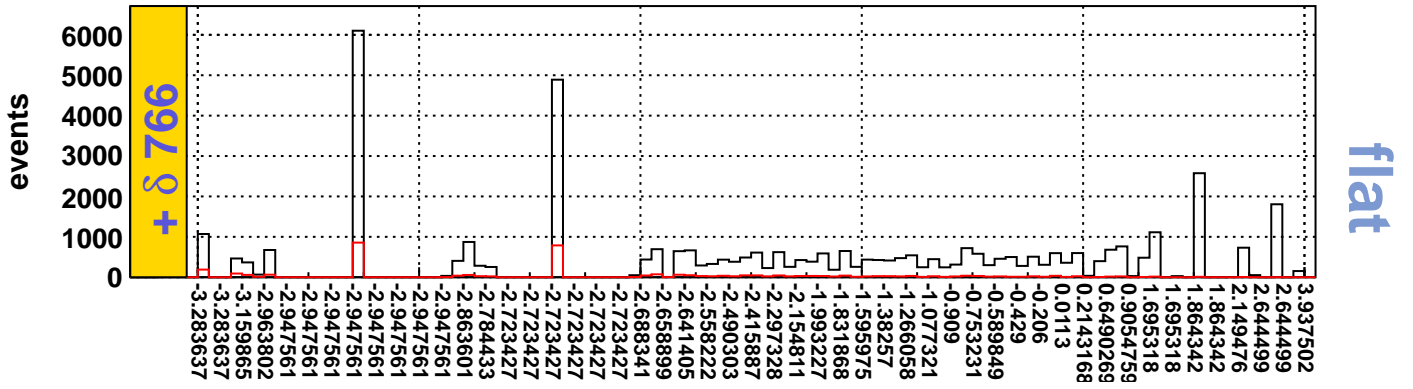
separation

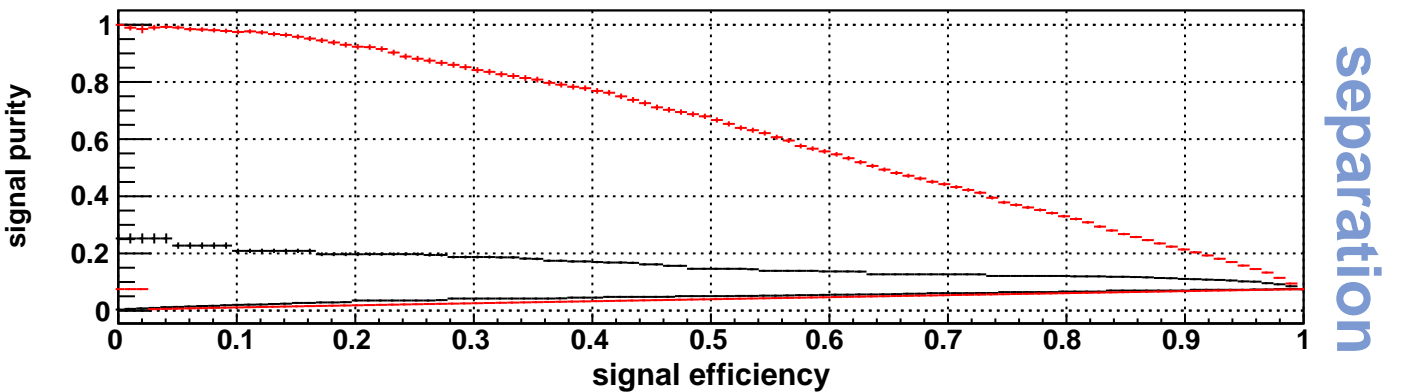
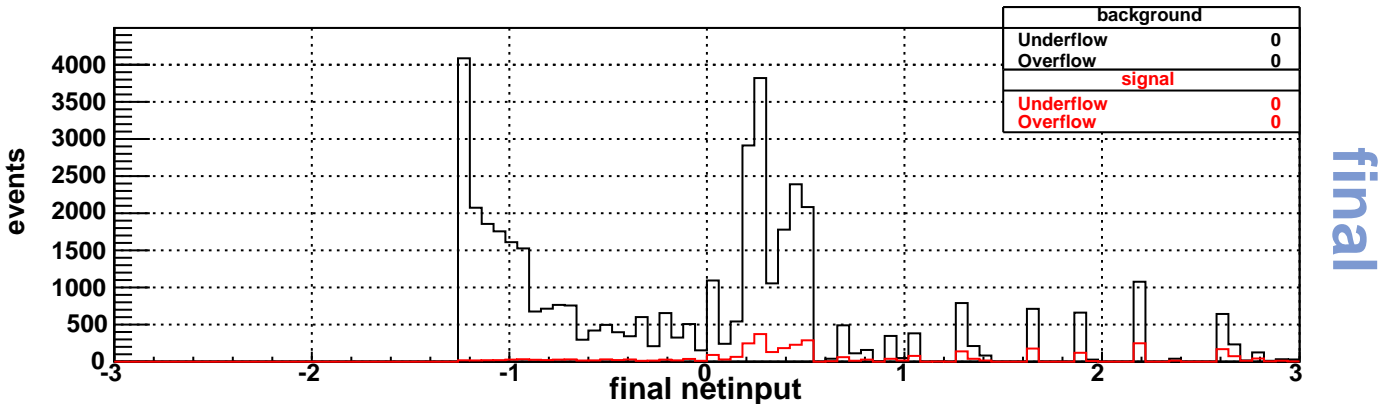
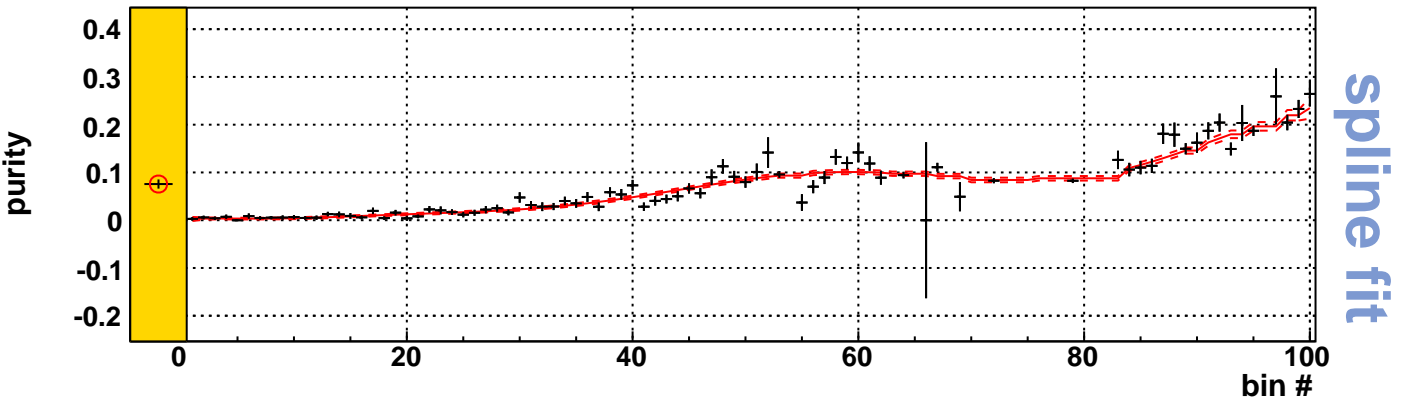
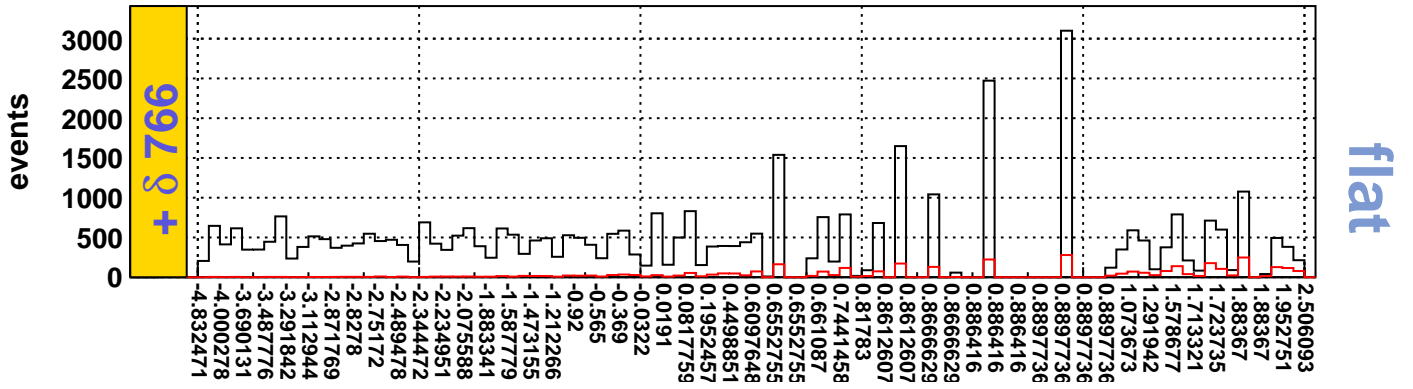




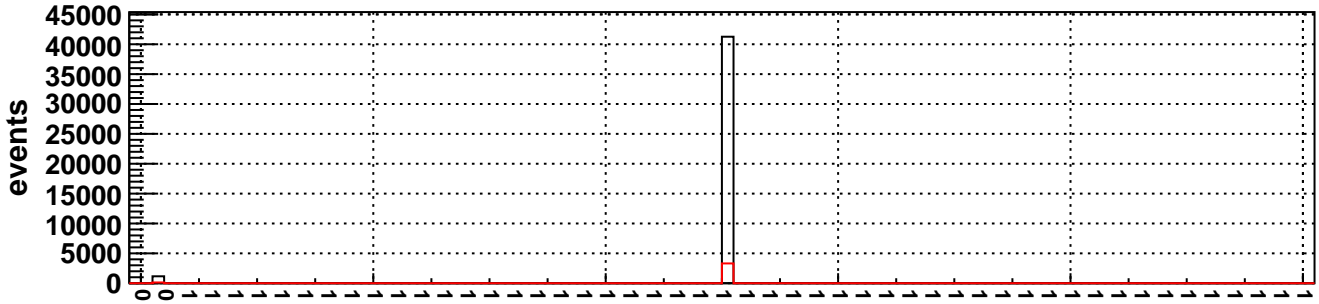




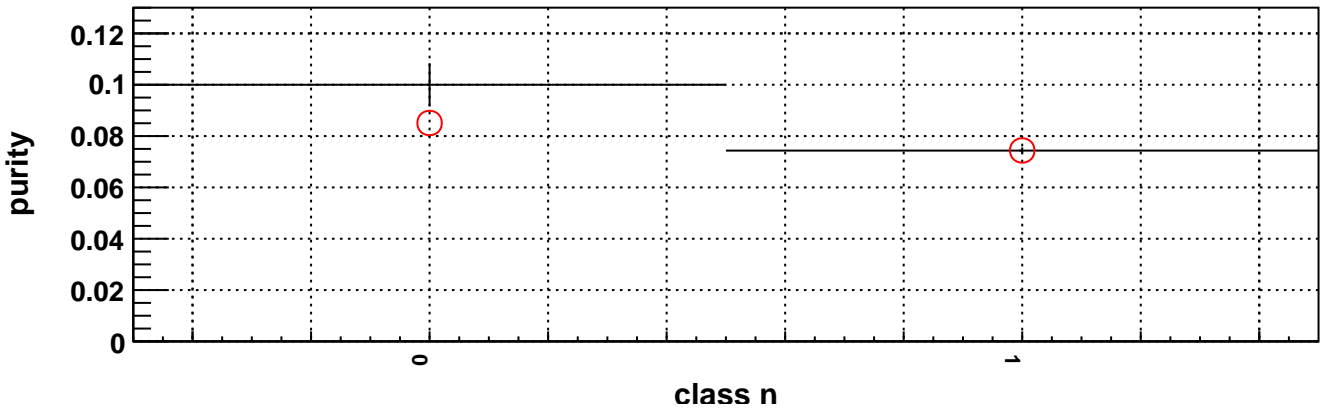




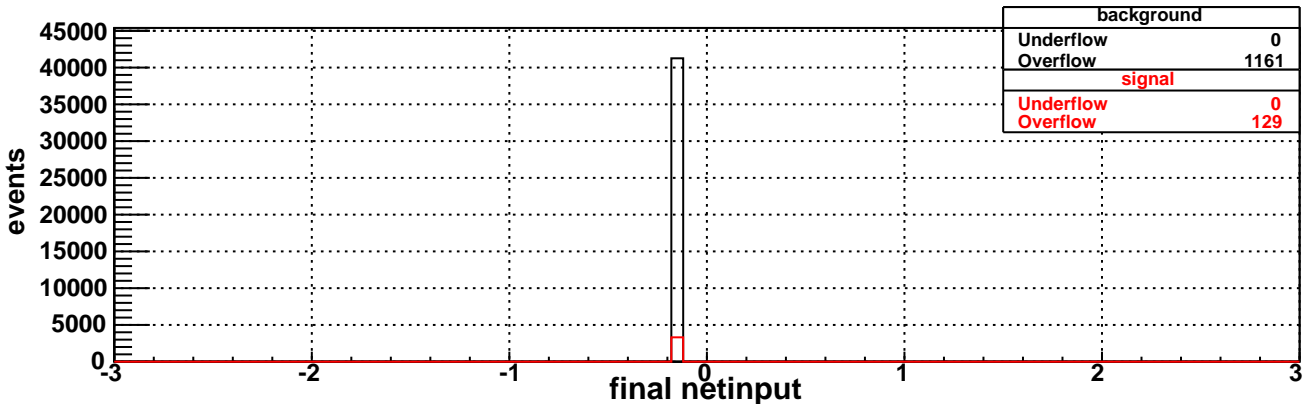




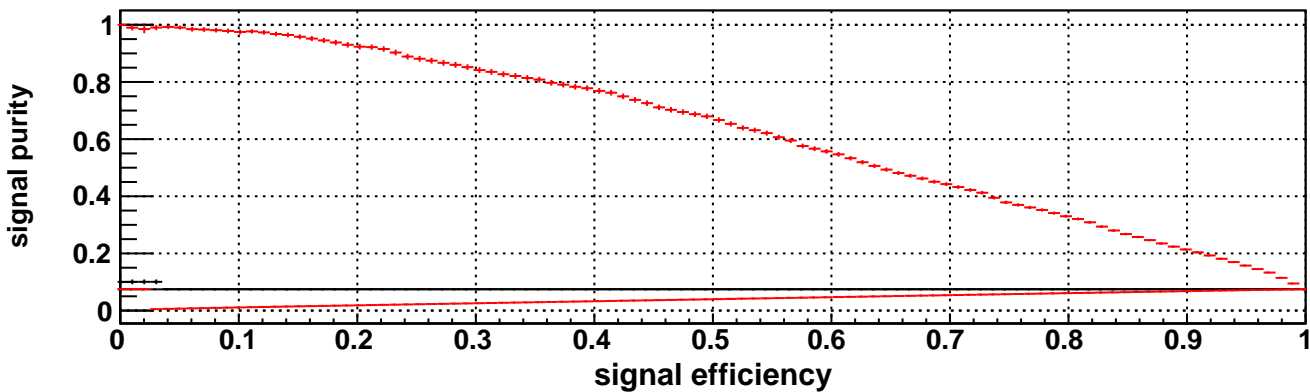
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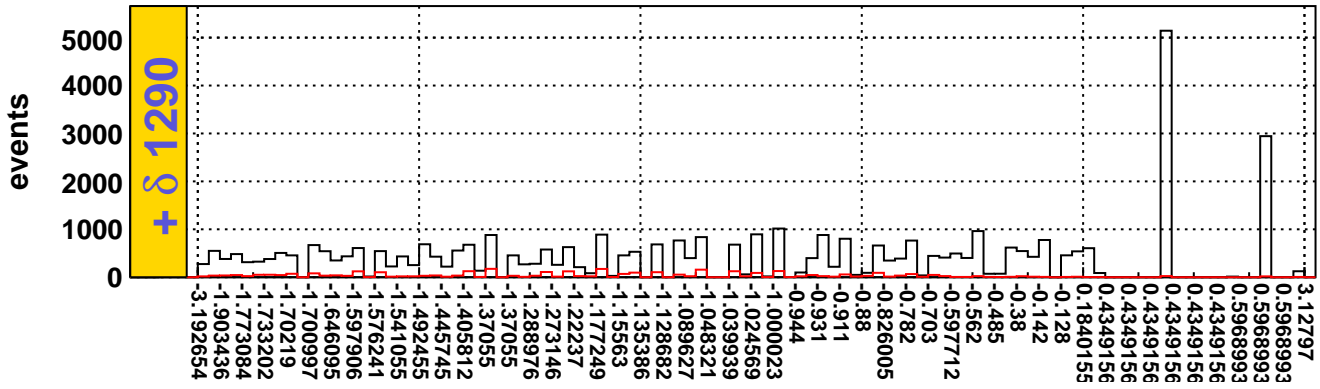
map



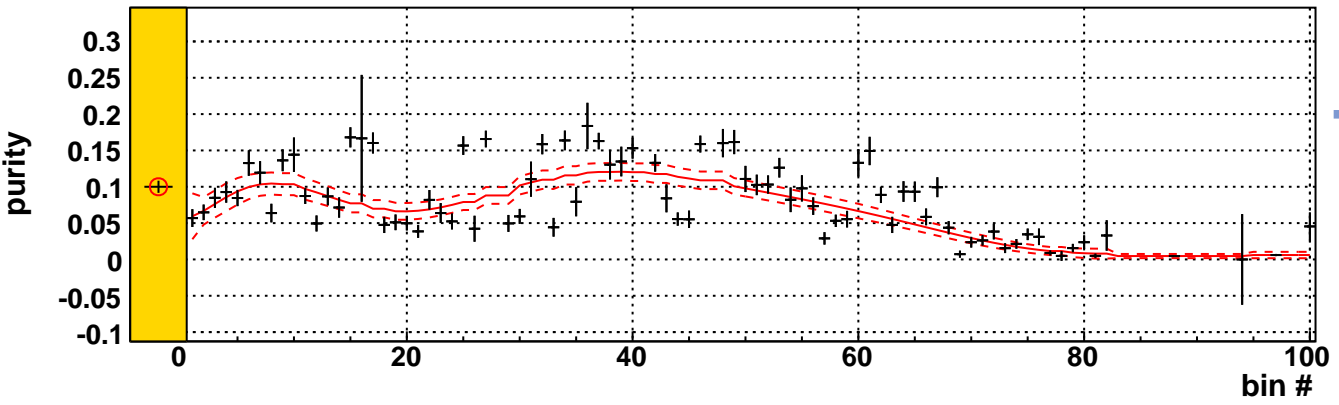
final



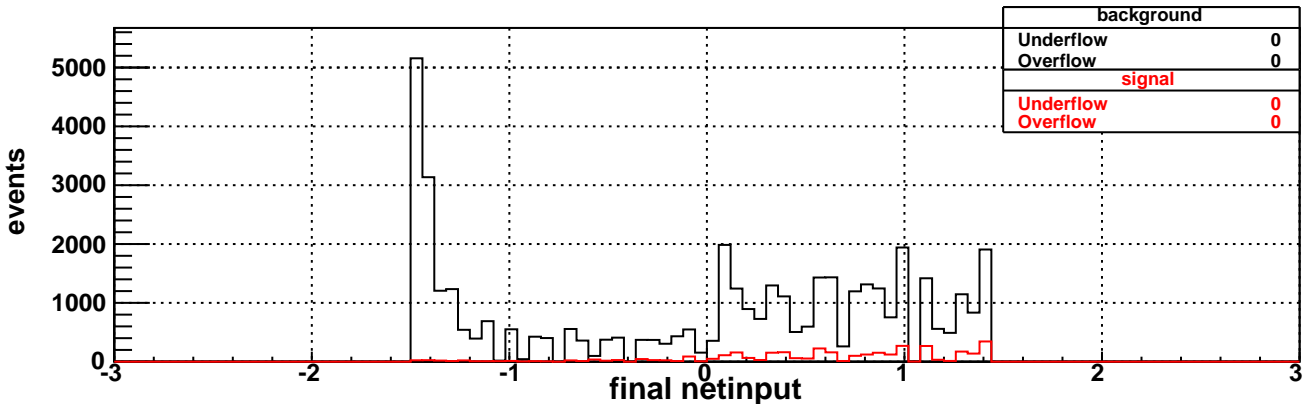
separation



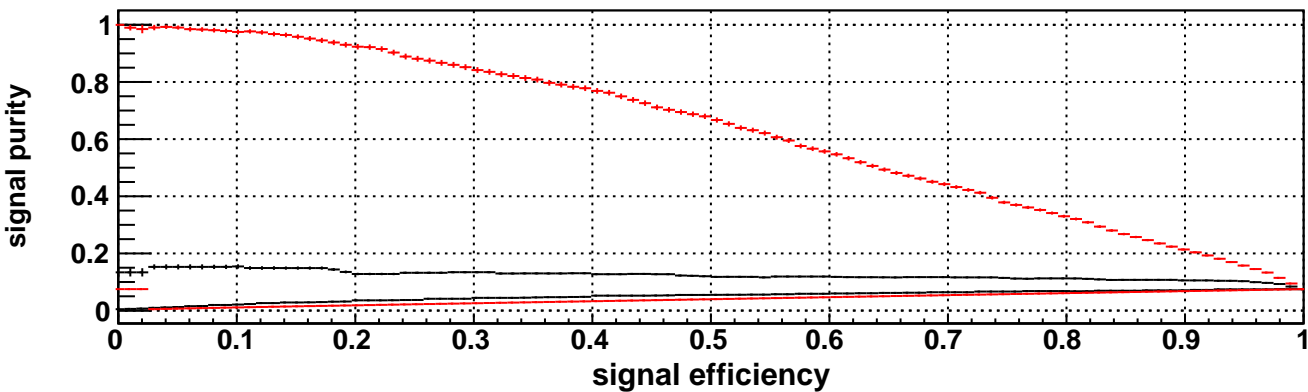
flat



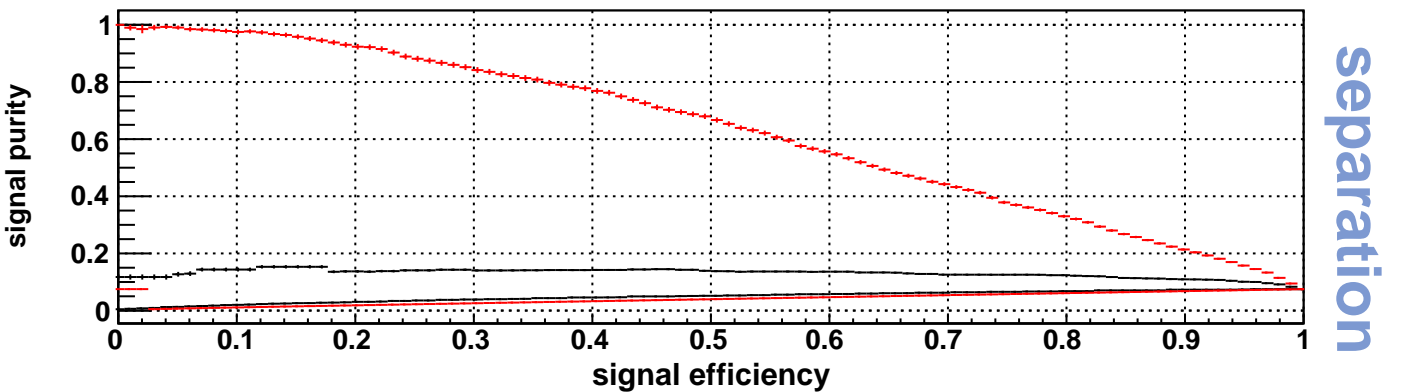
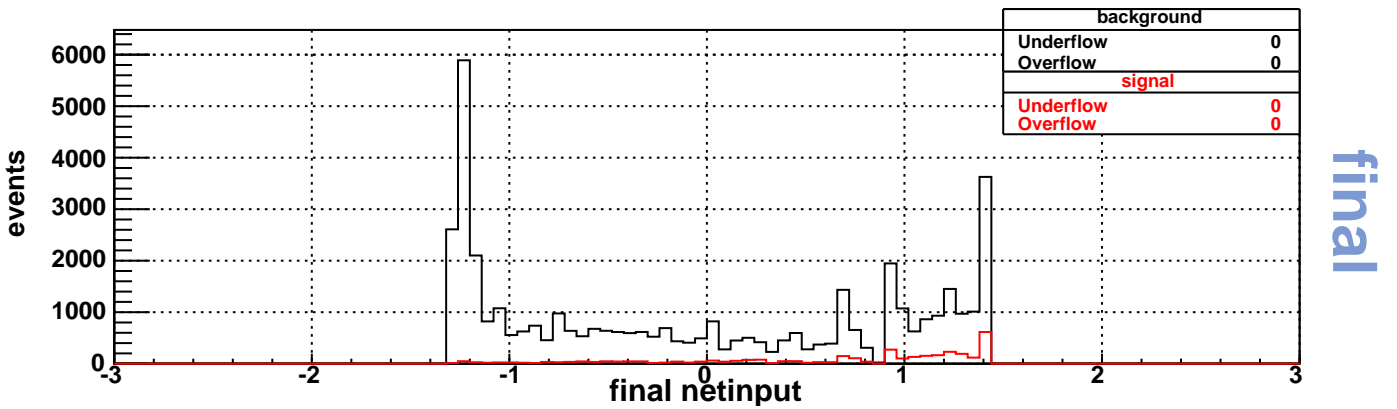
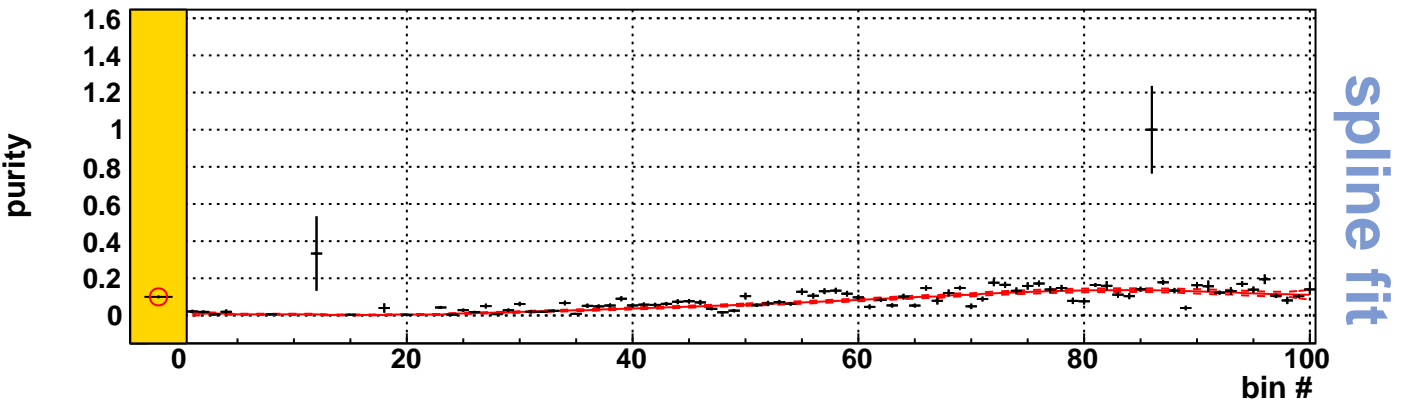
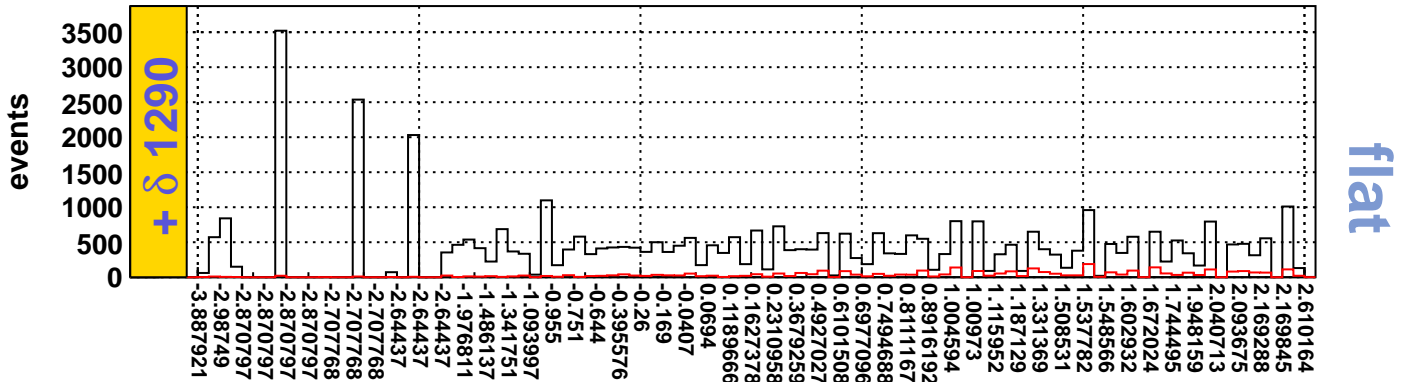
spline fit

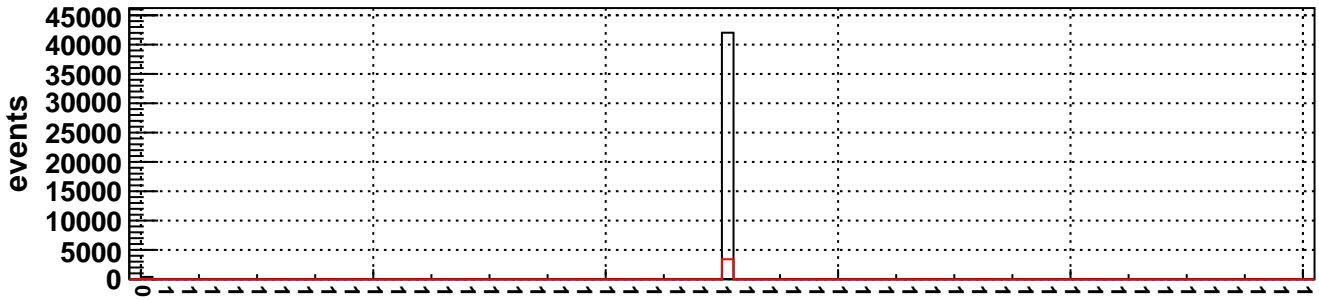


final

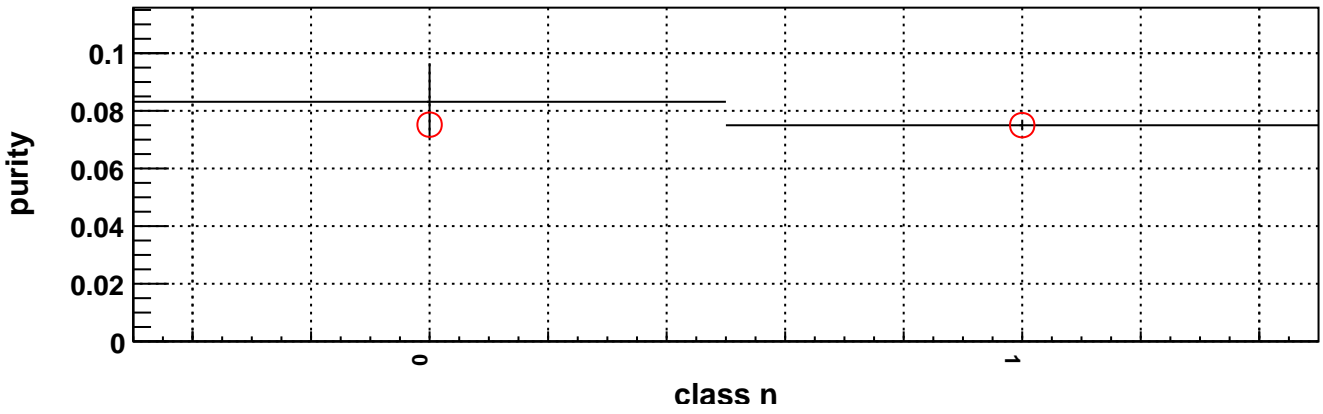


separation

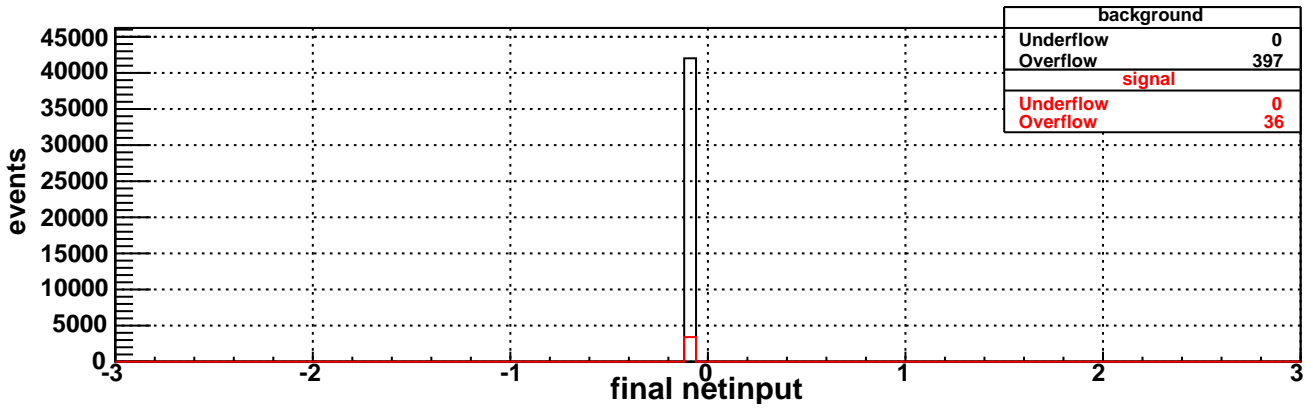




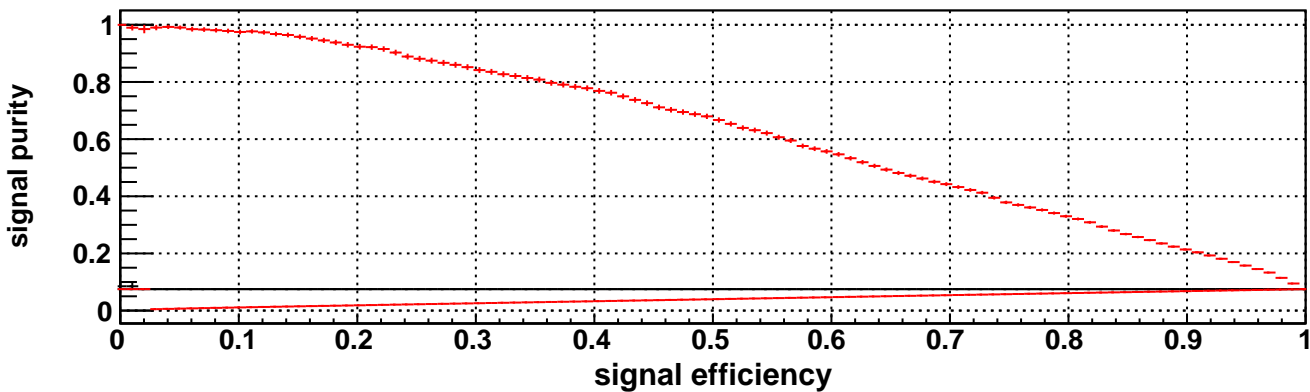
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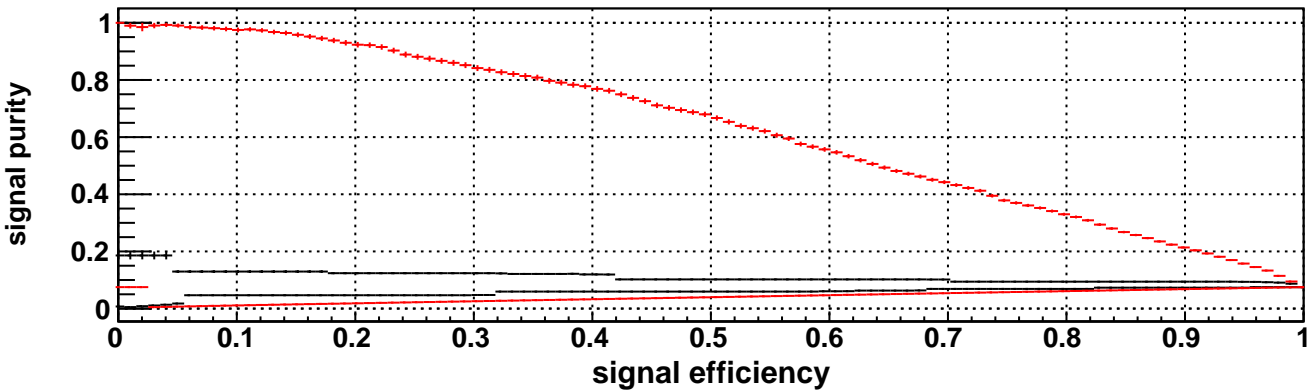
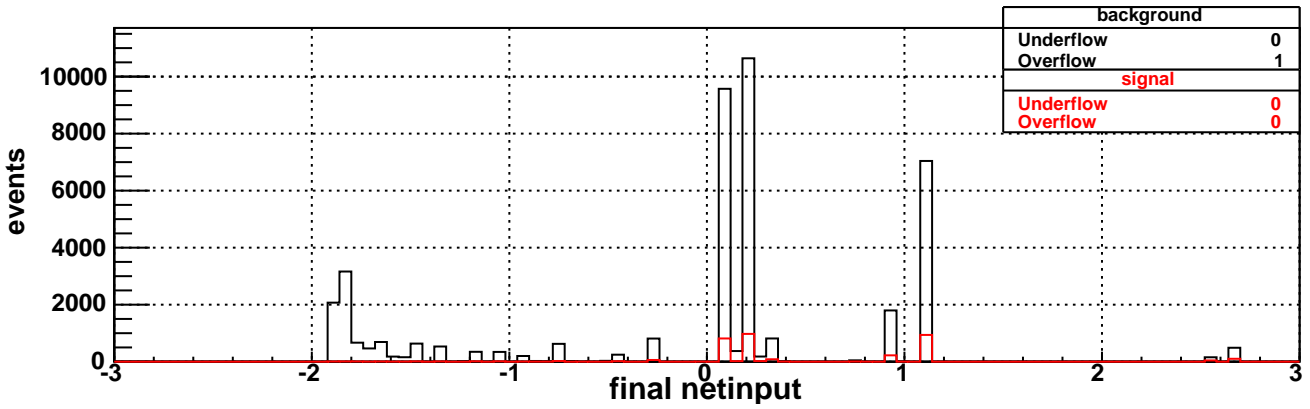
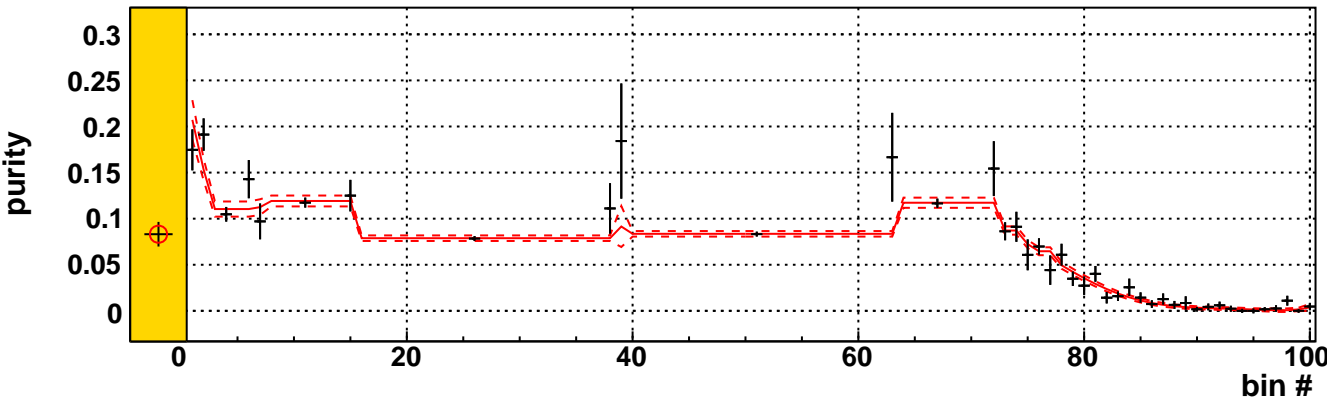
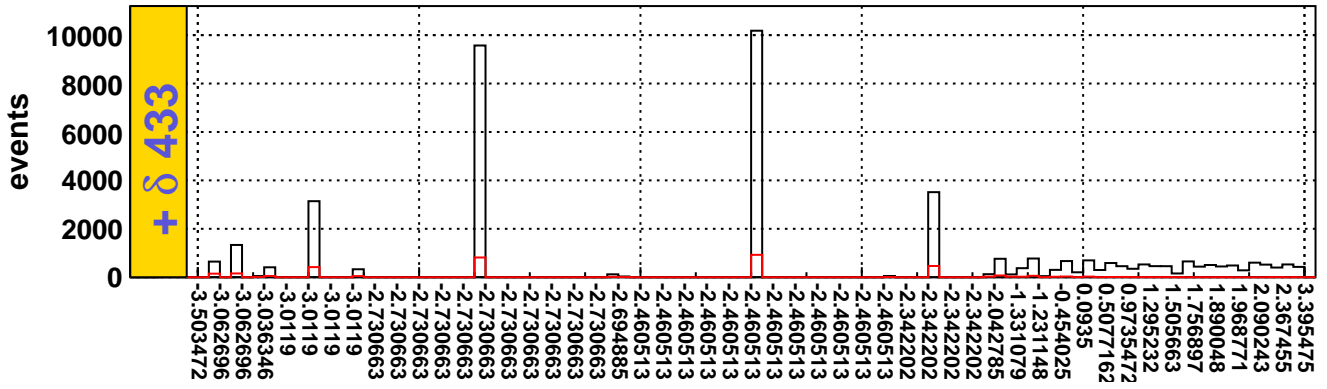
map



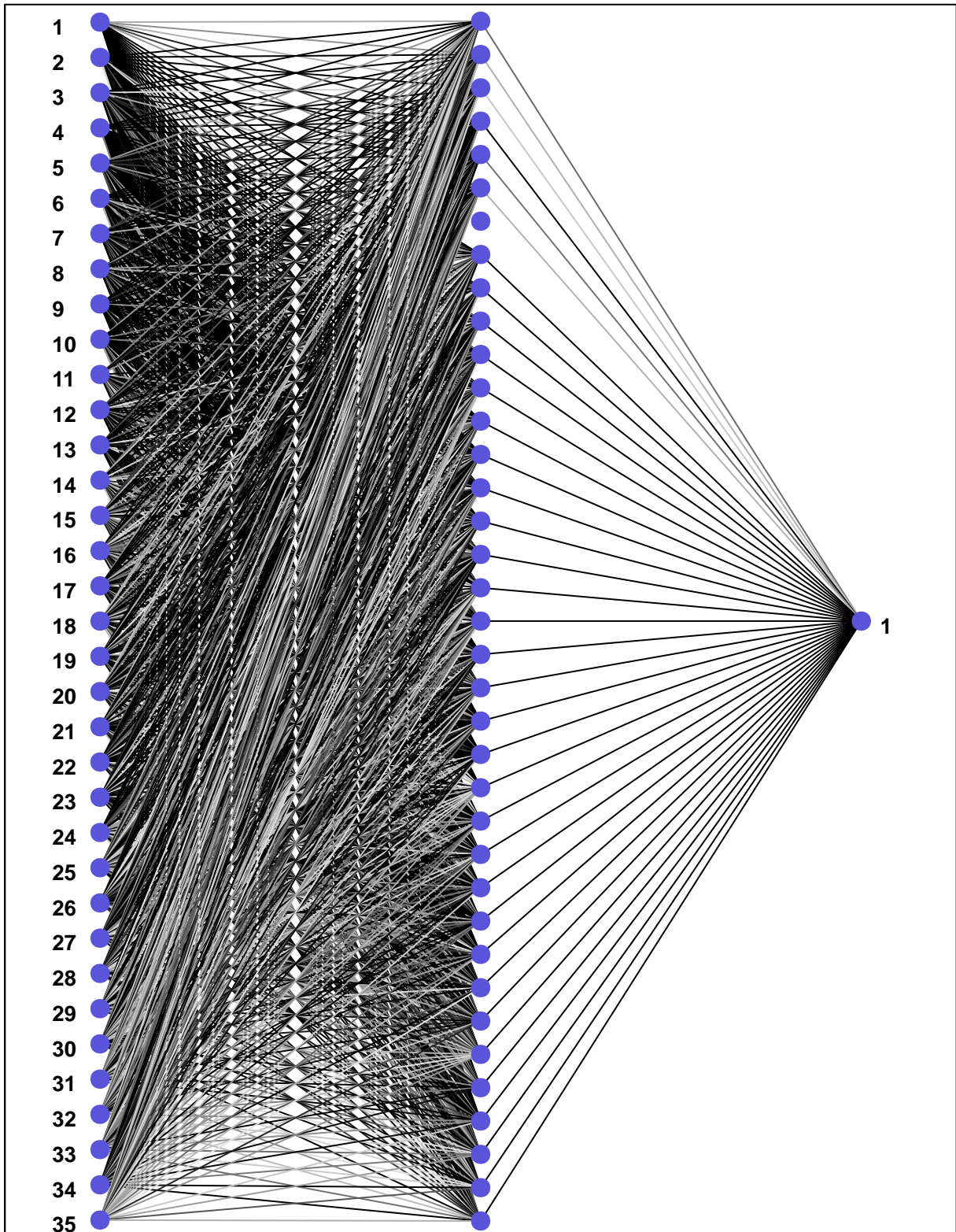
final



separation



# Network at iteration 100



input layer

hidden layer

output layer