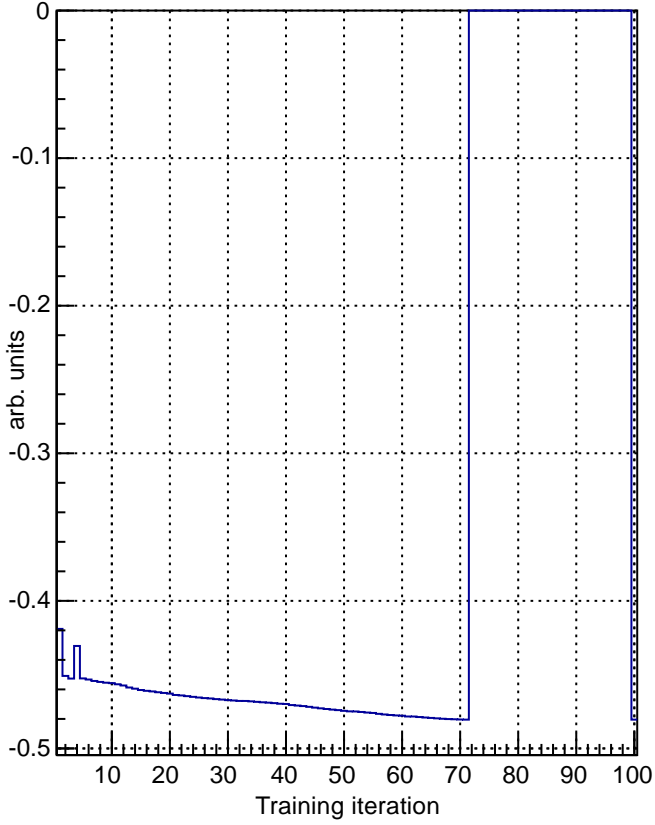
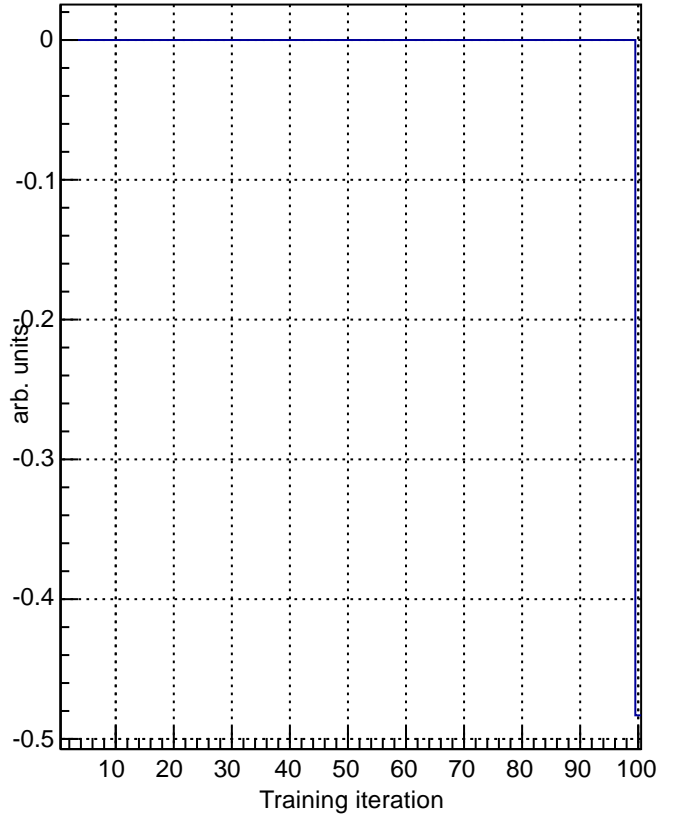


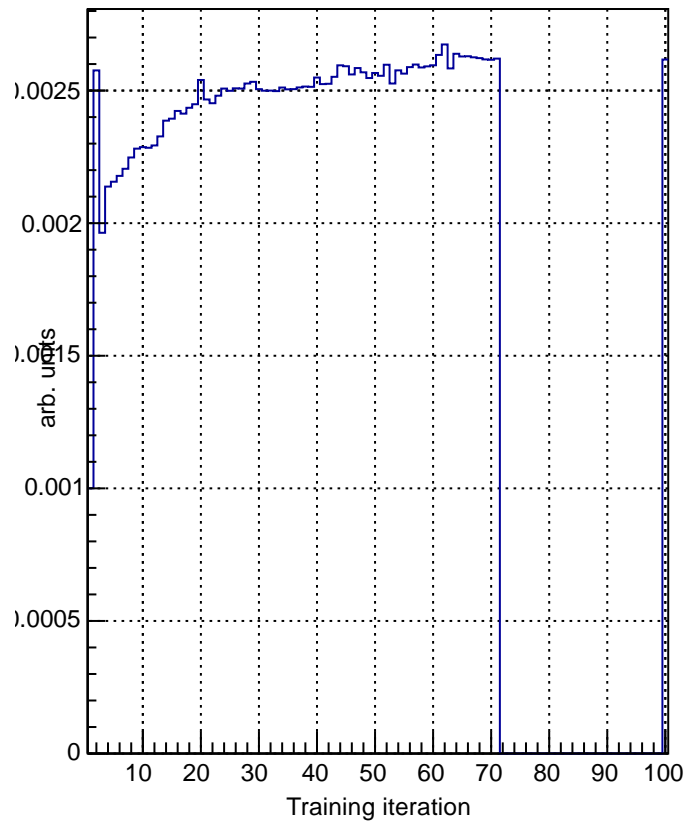
Error



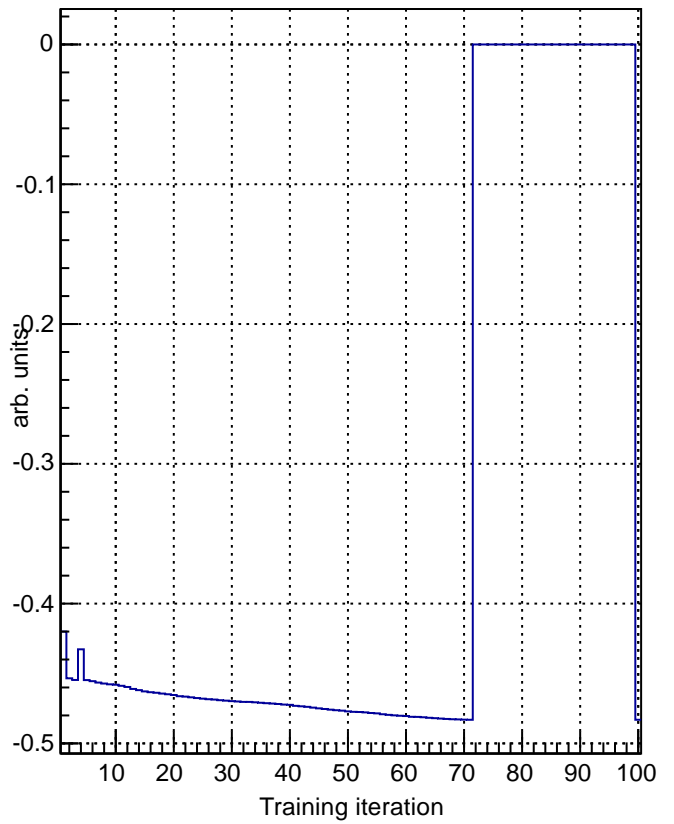
Error Testsample



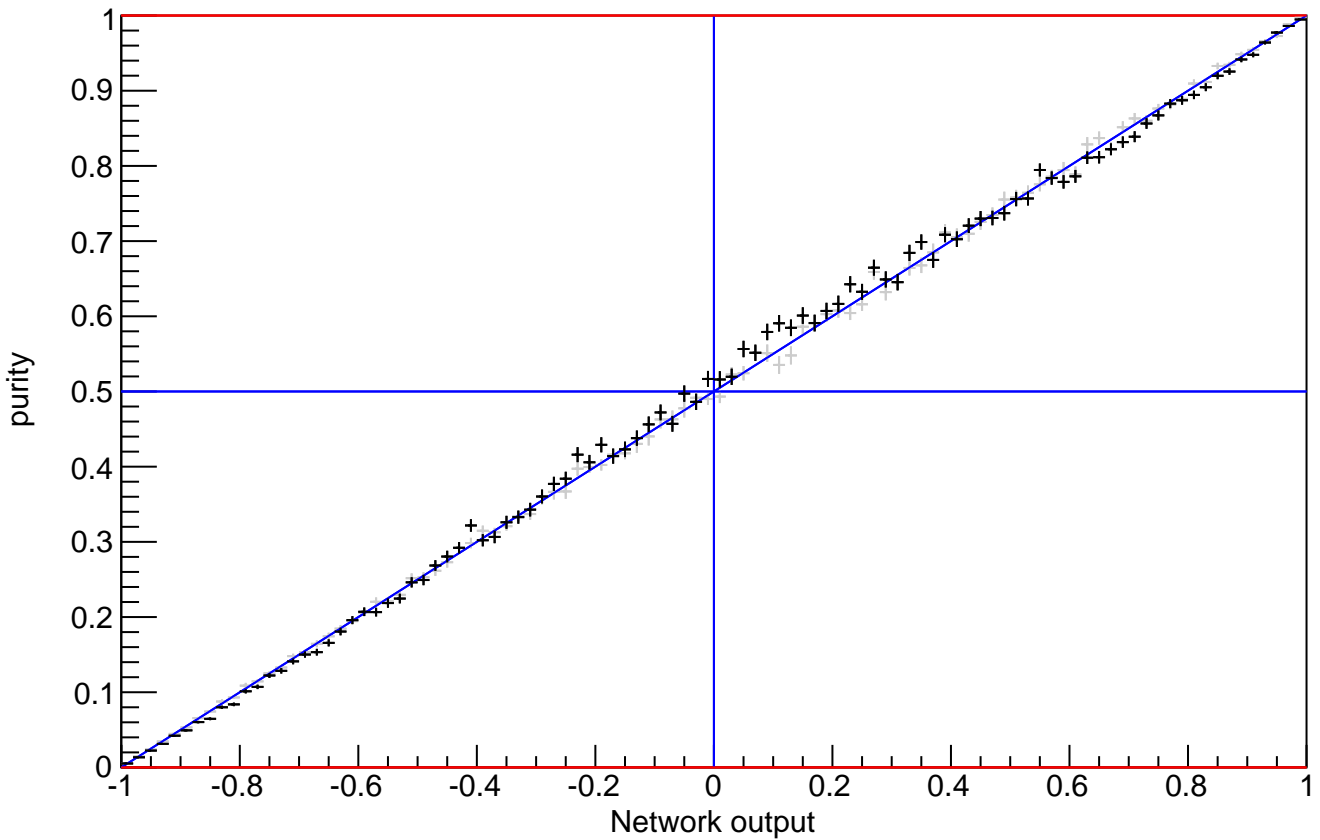
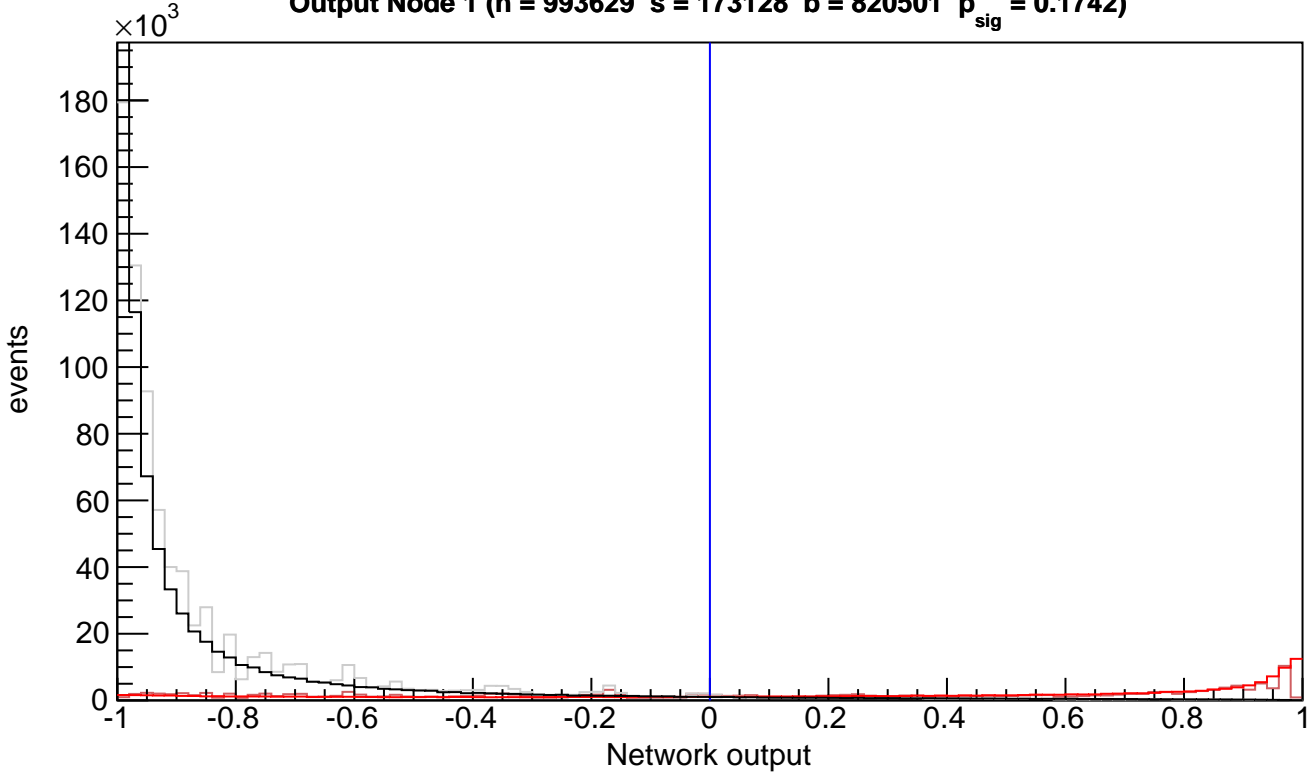
regularisation param. * weights

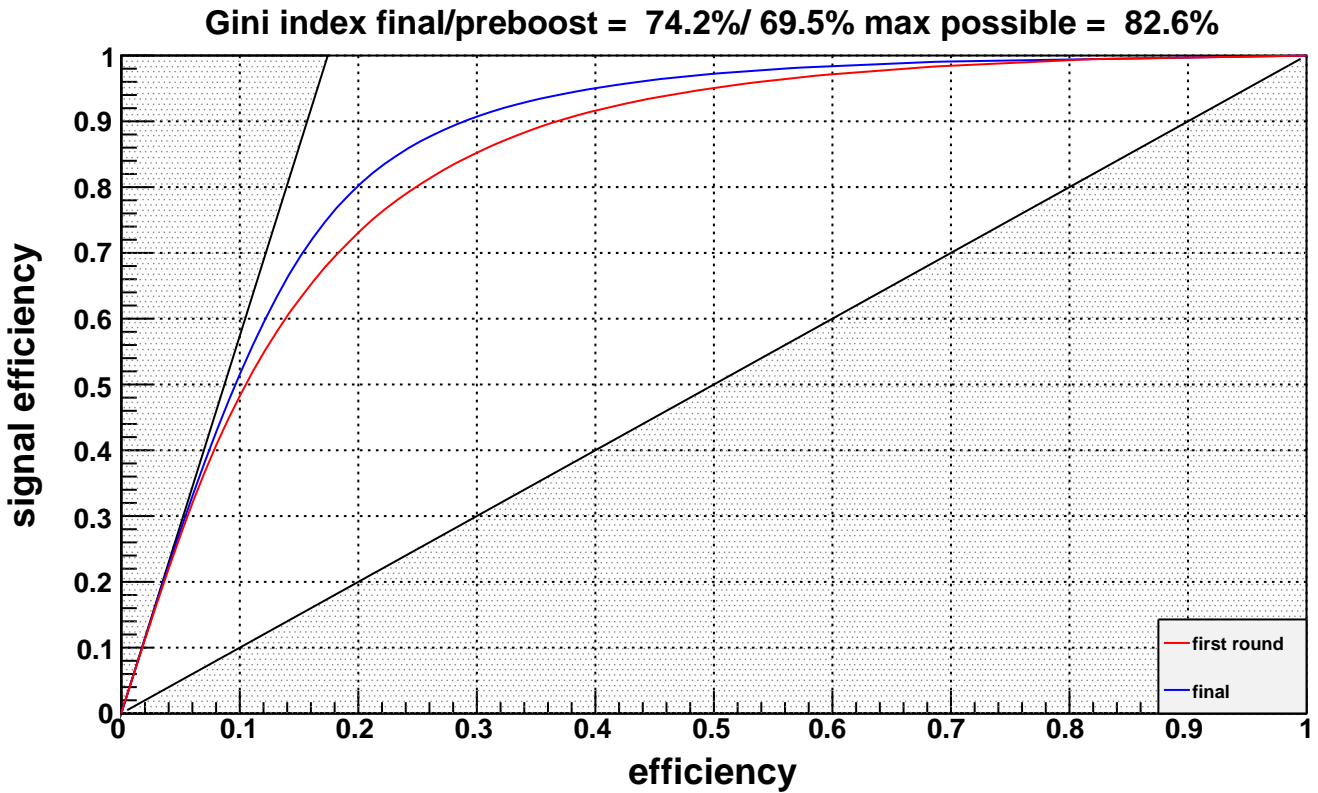
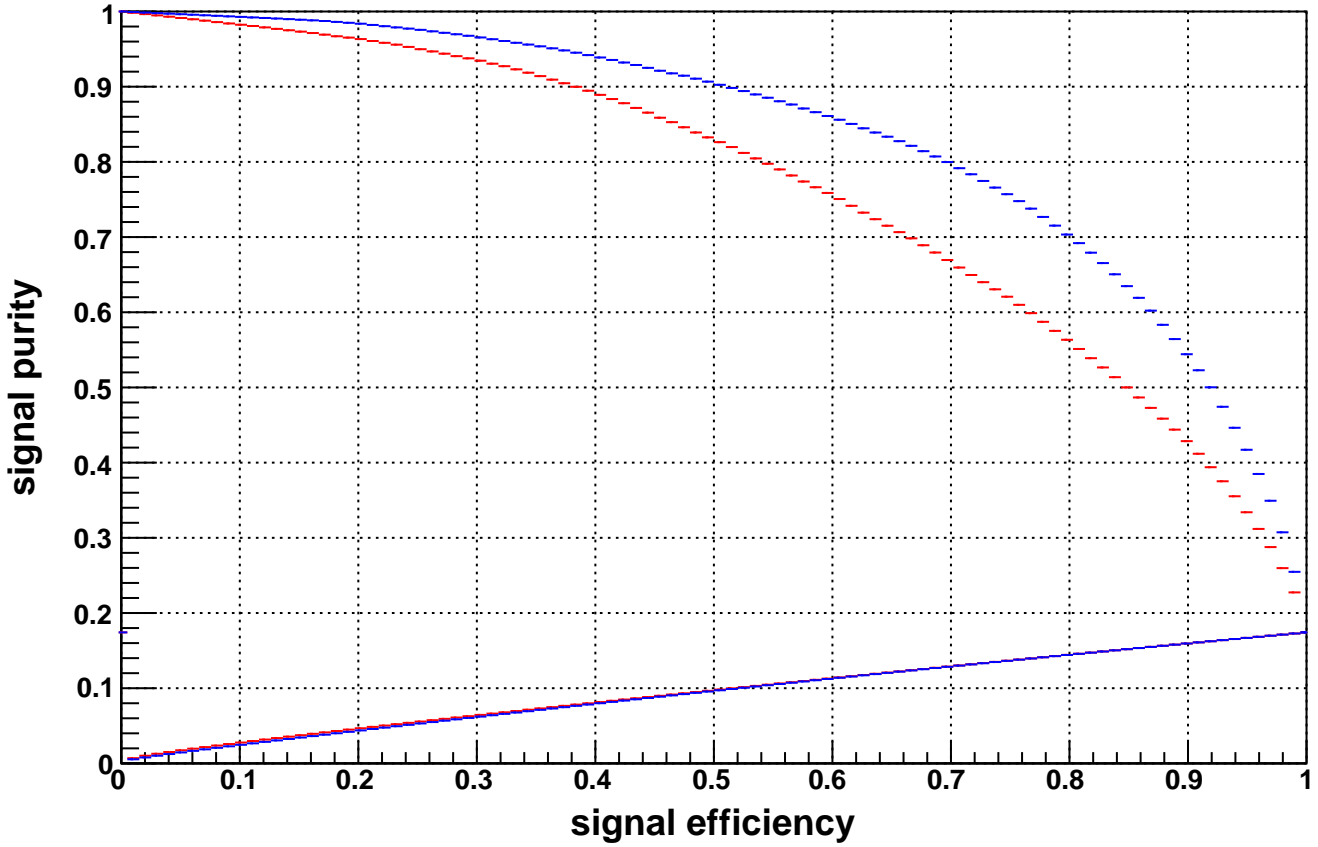


Err-Weight Learnsample

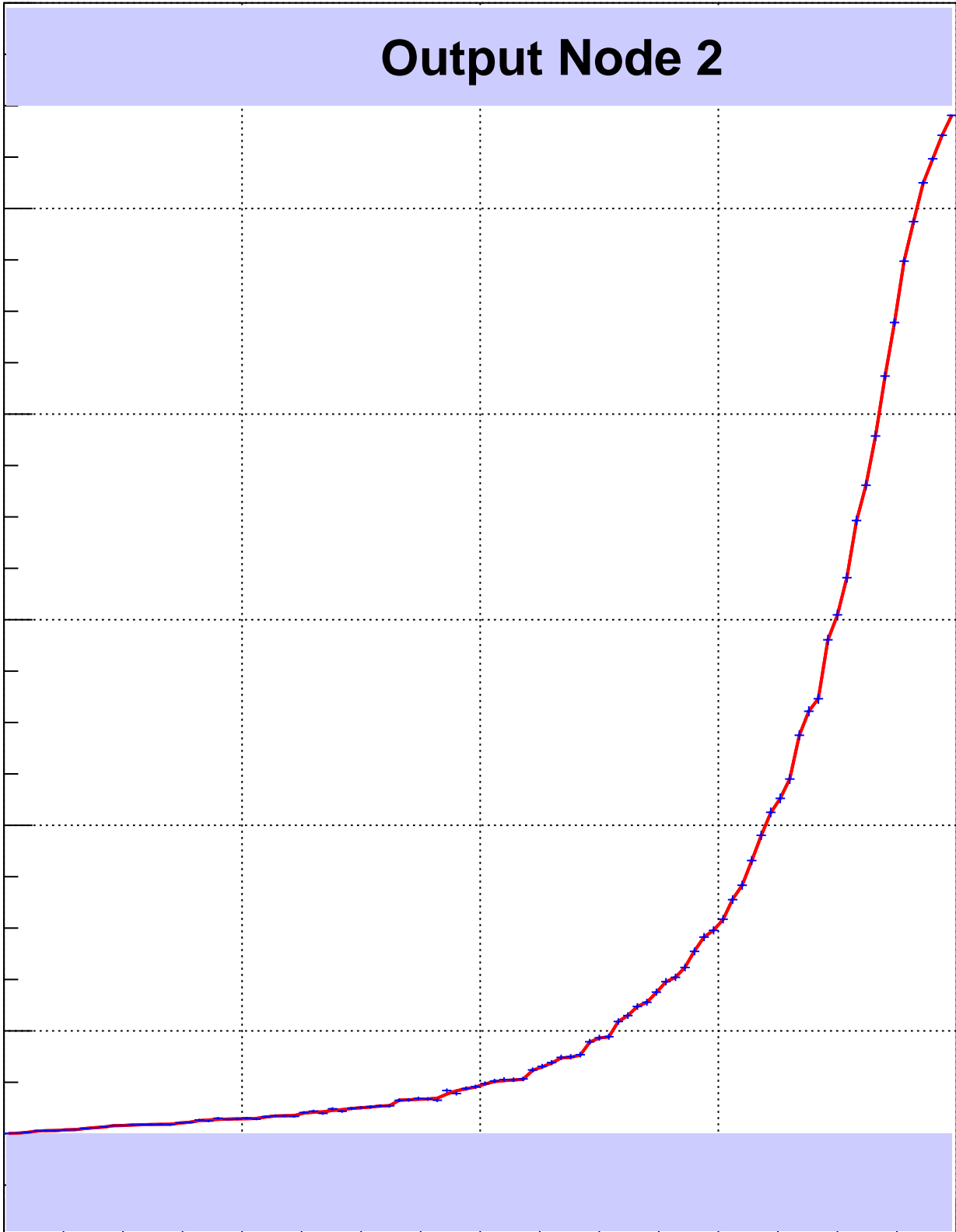


Output Node 1 (n = 993629 s = 173128 b = 820501 $p_{sig} = 0.1742$)

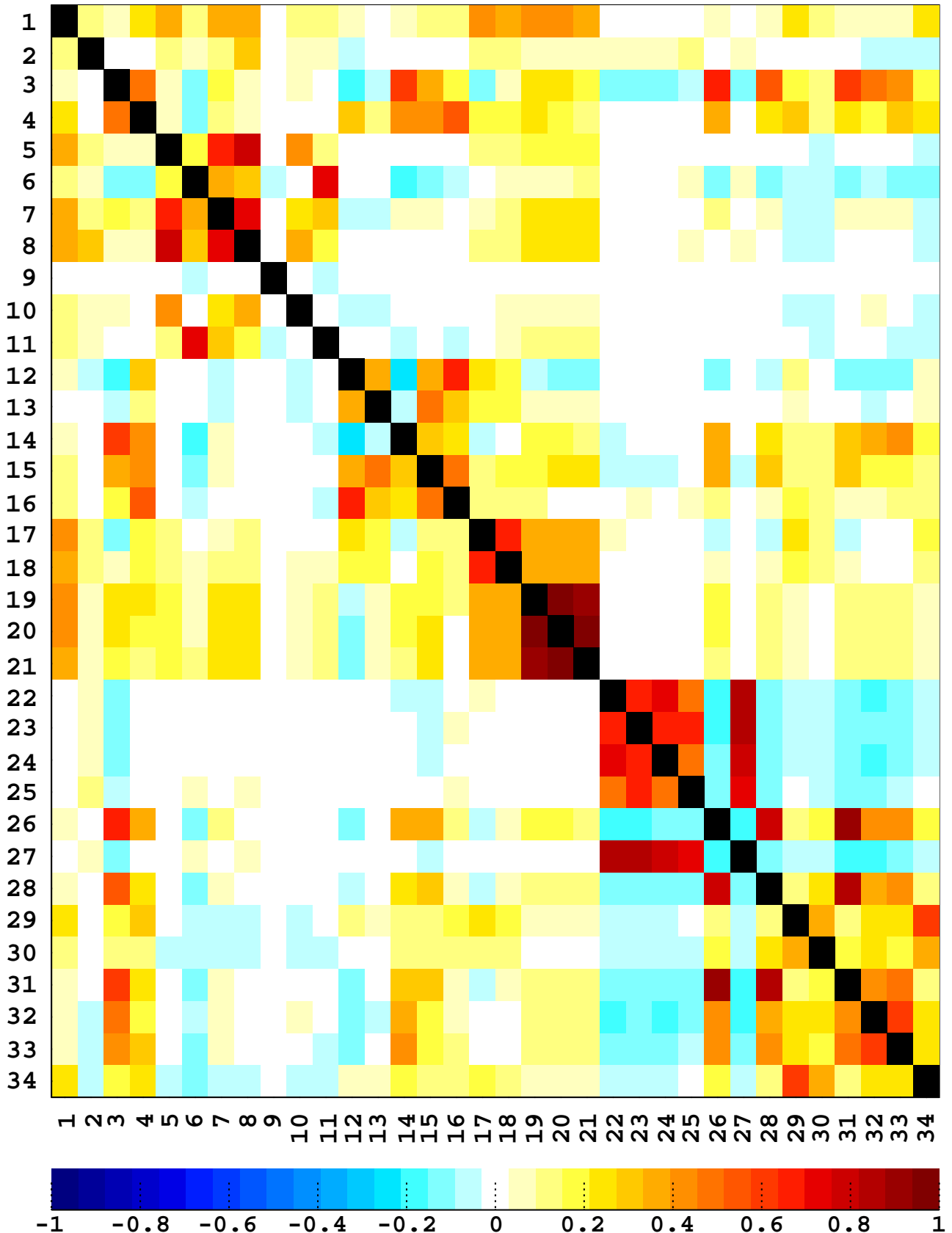




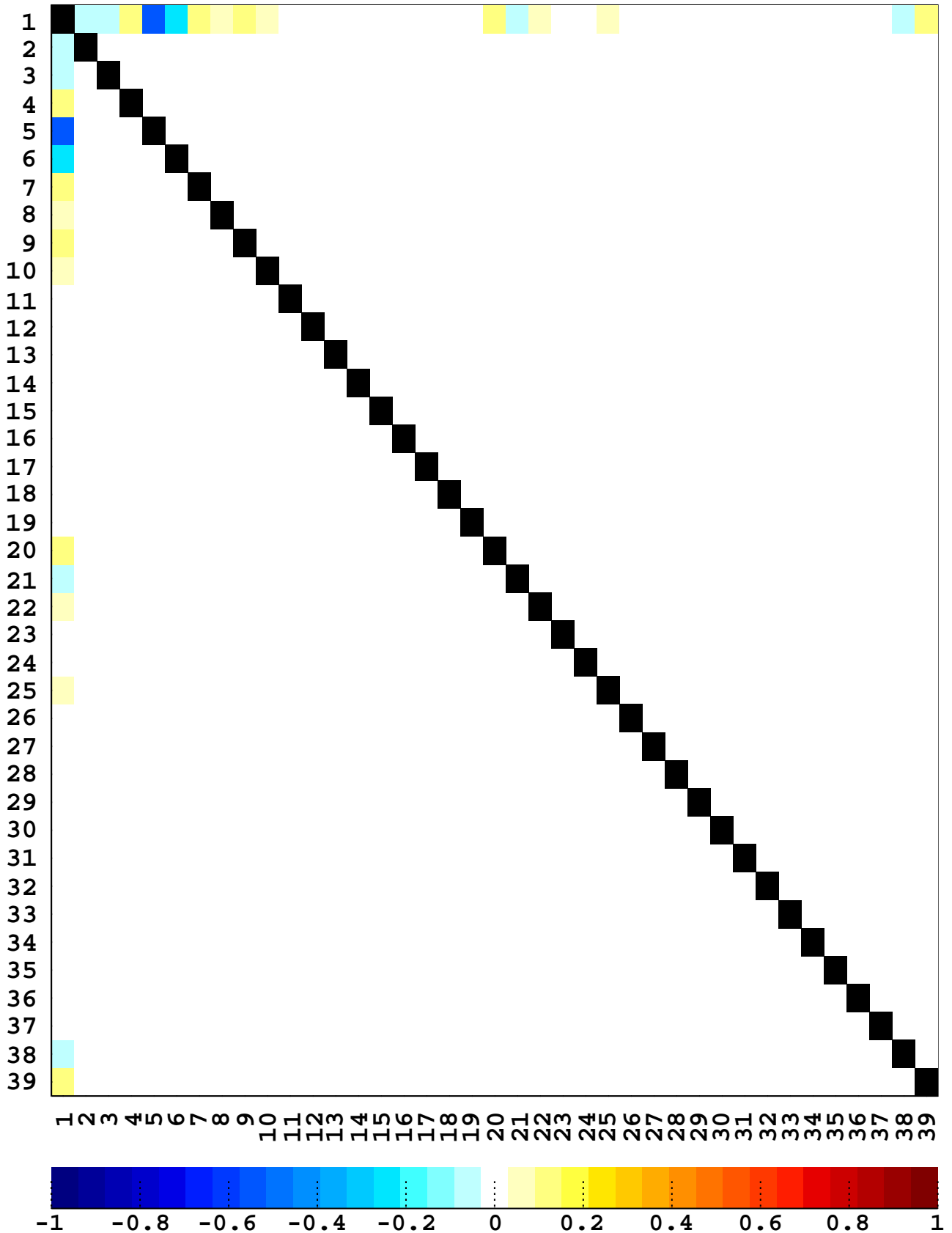
Output Node 2

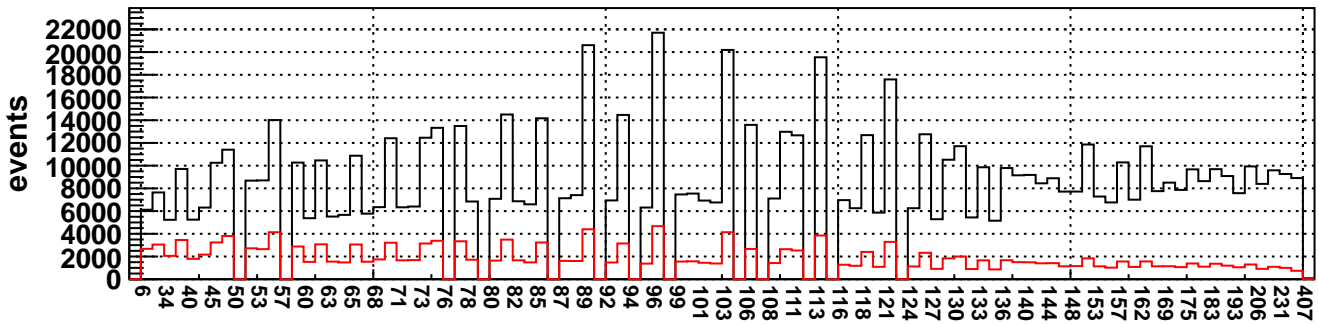


correlation matrix of input variables

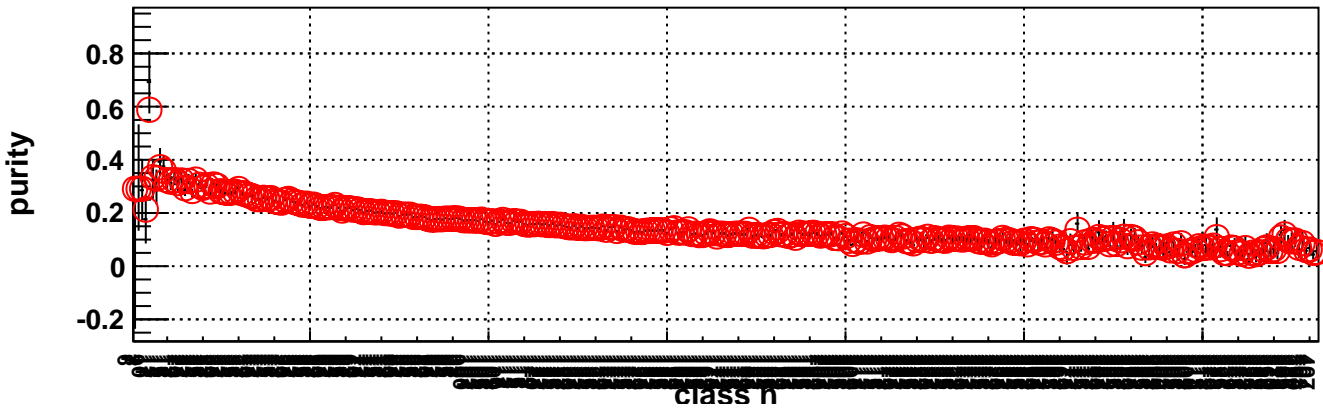


correlation matrix of input variables

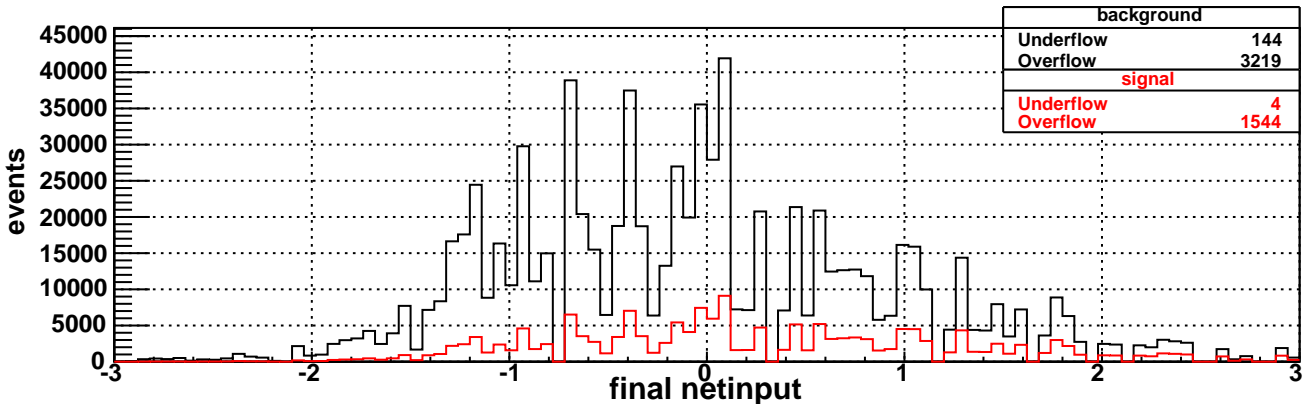




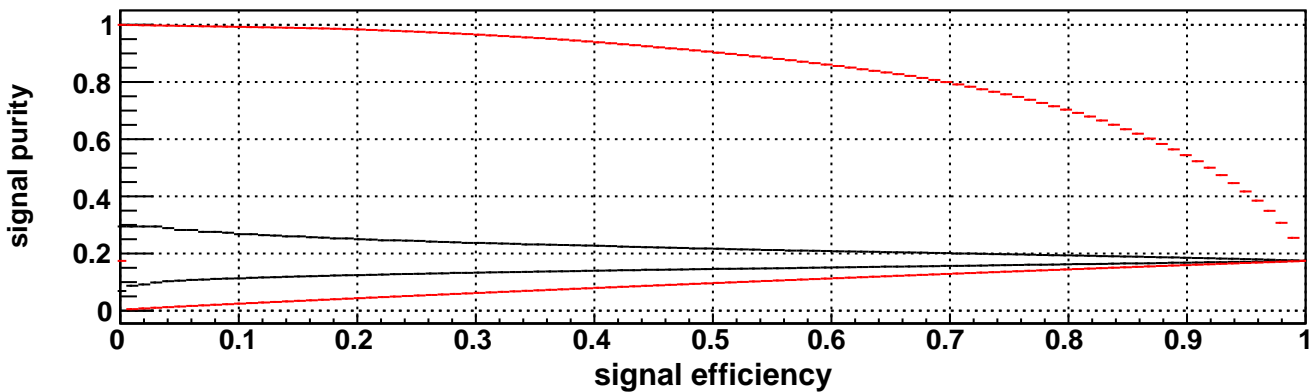
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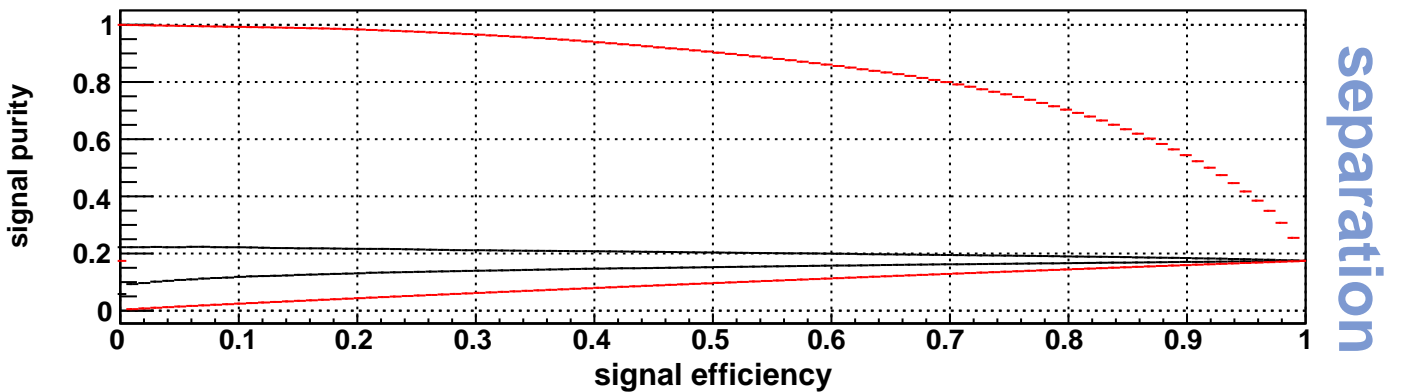
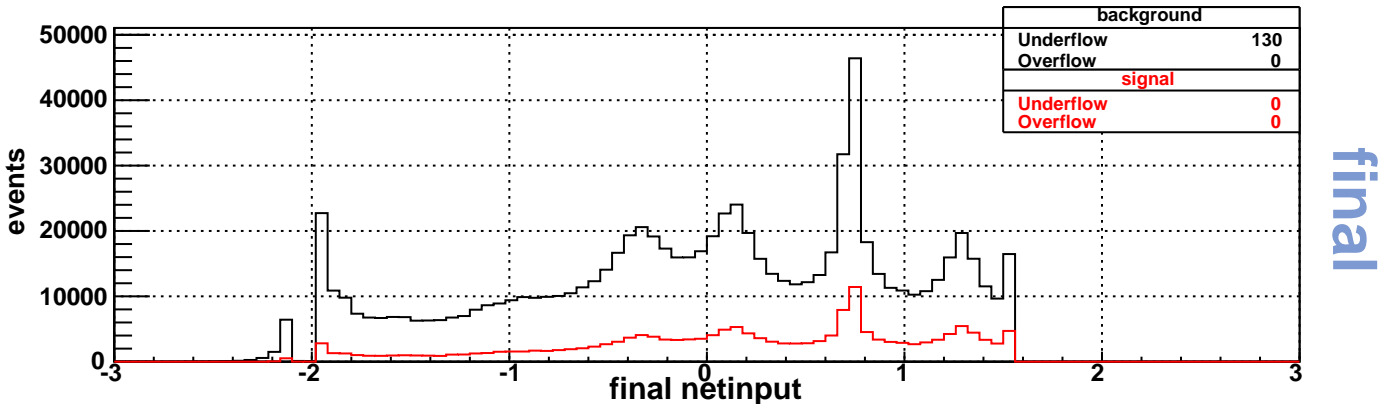
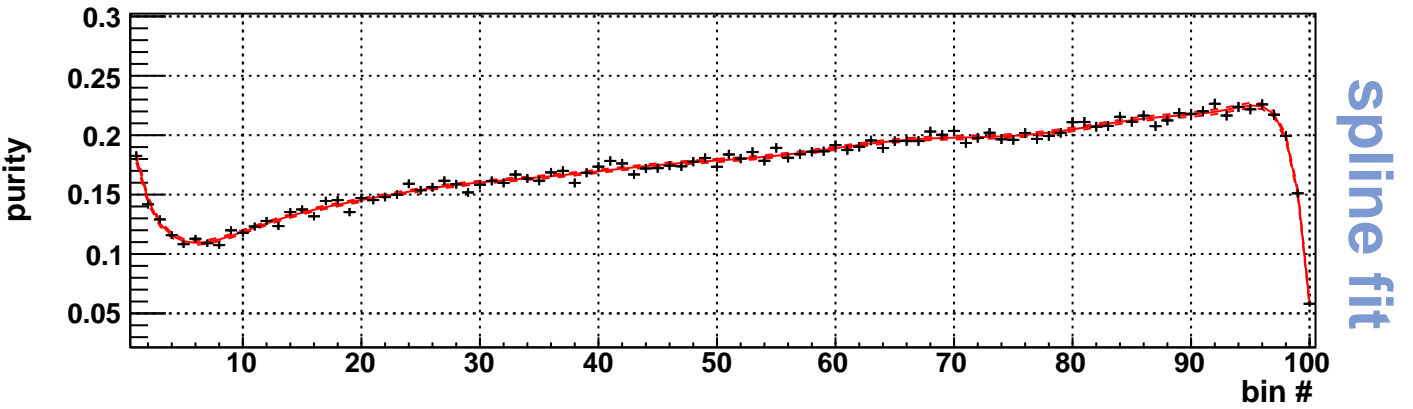
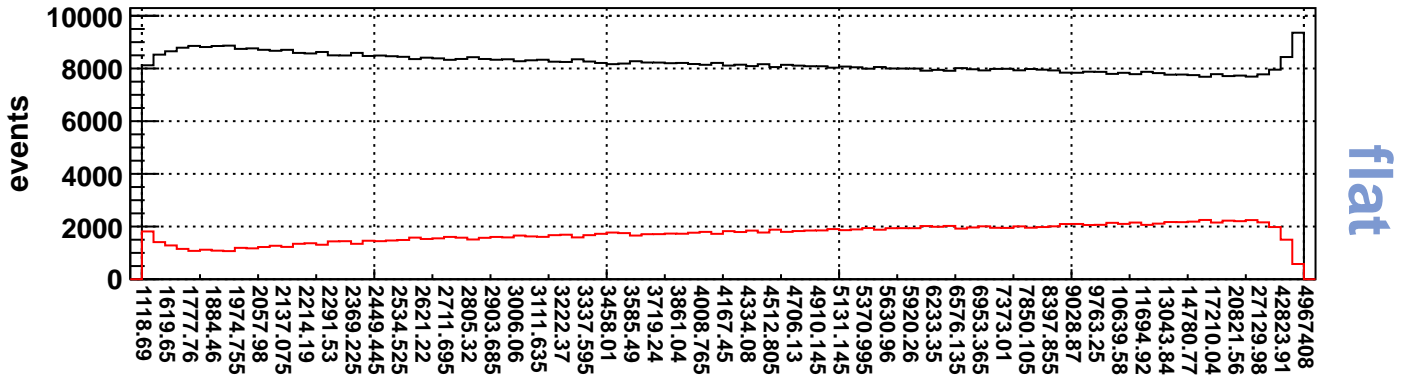
map

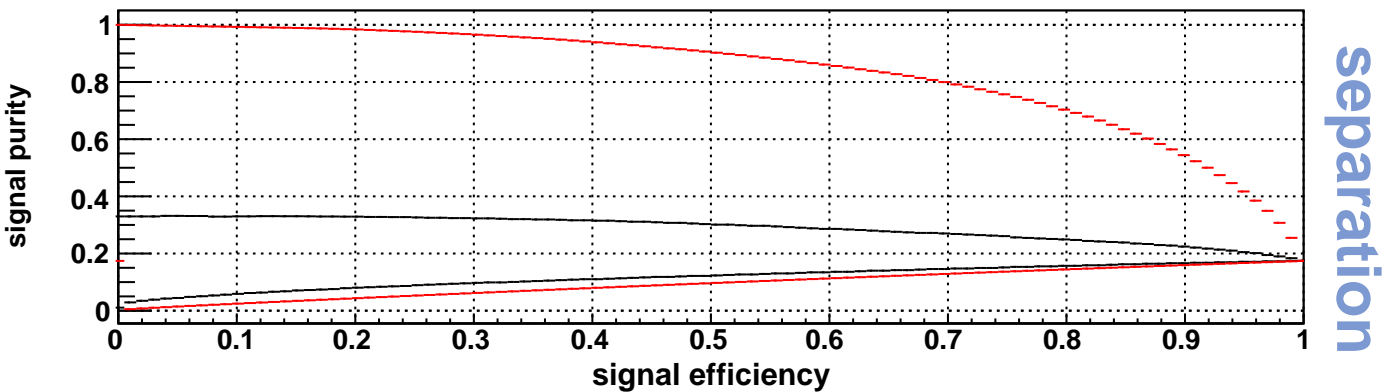
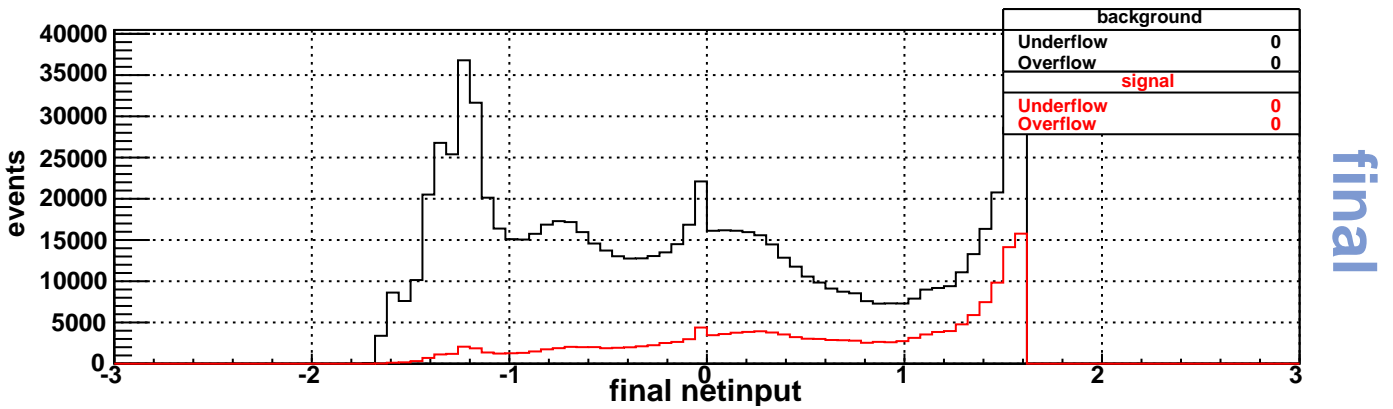
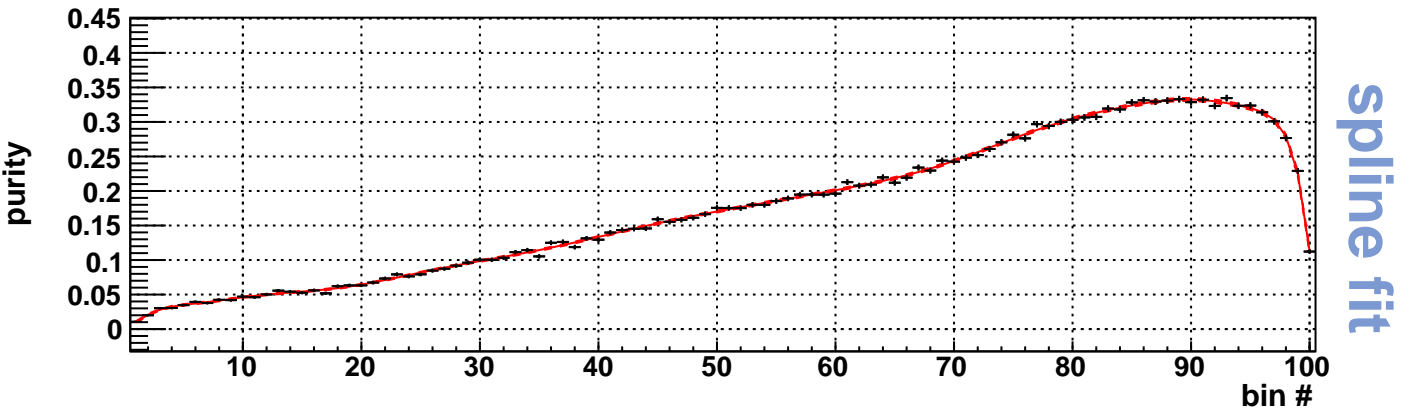
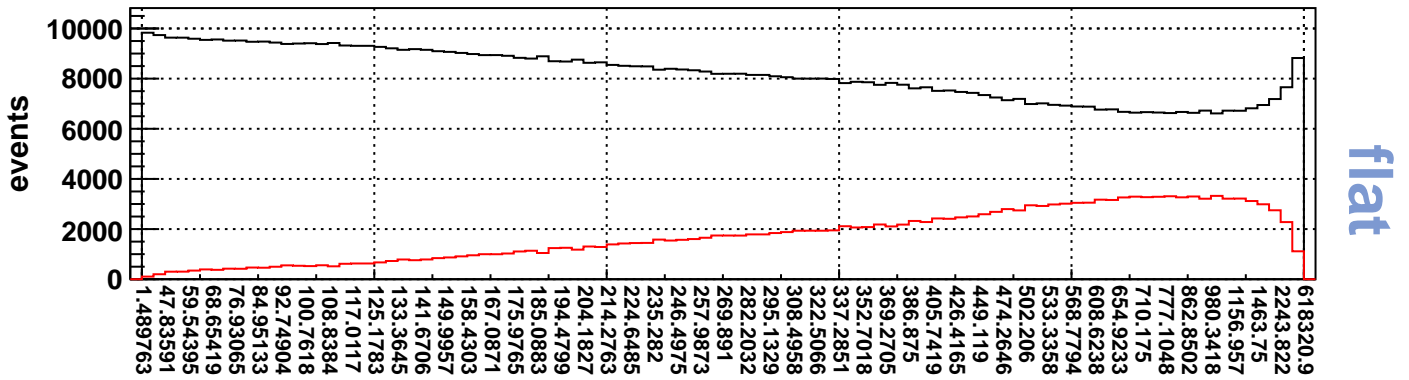


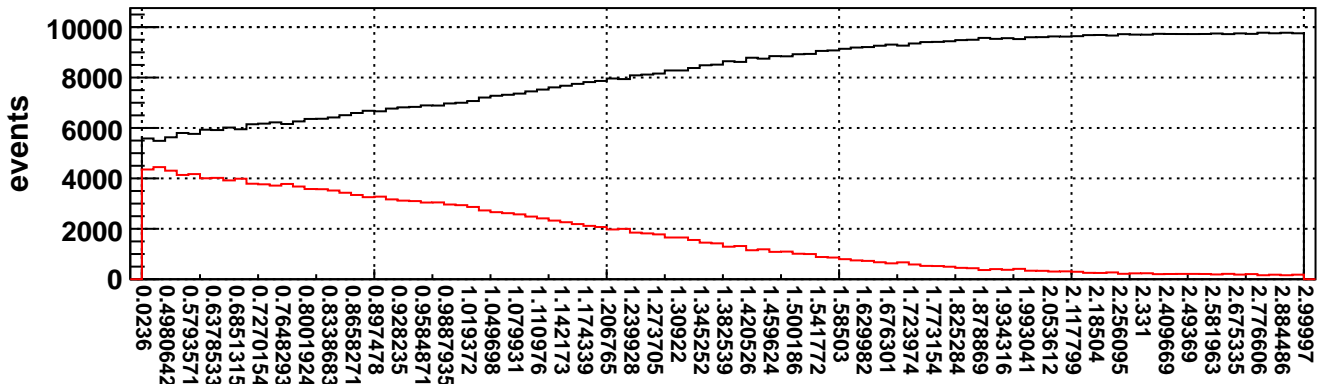
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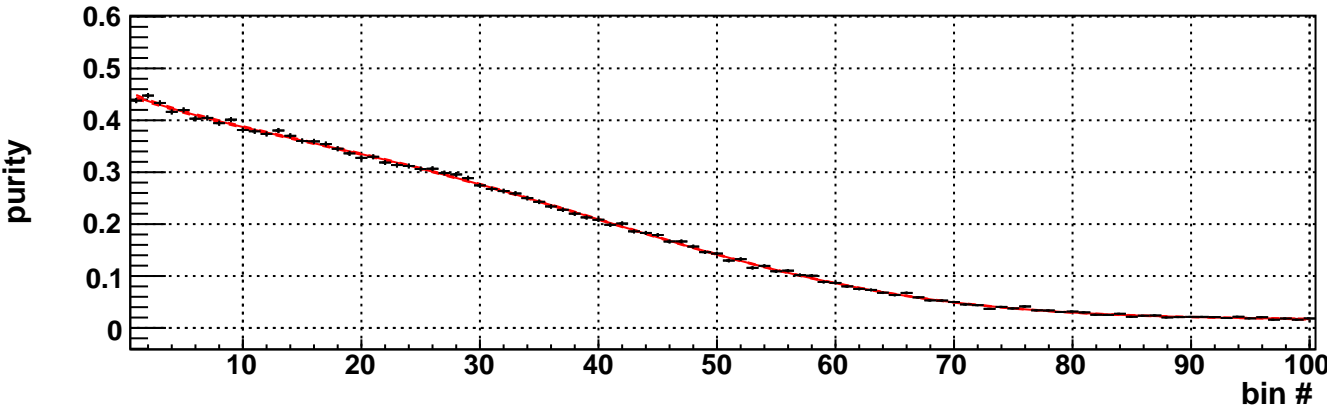
separation



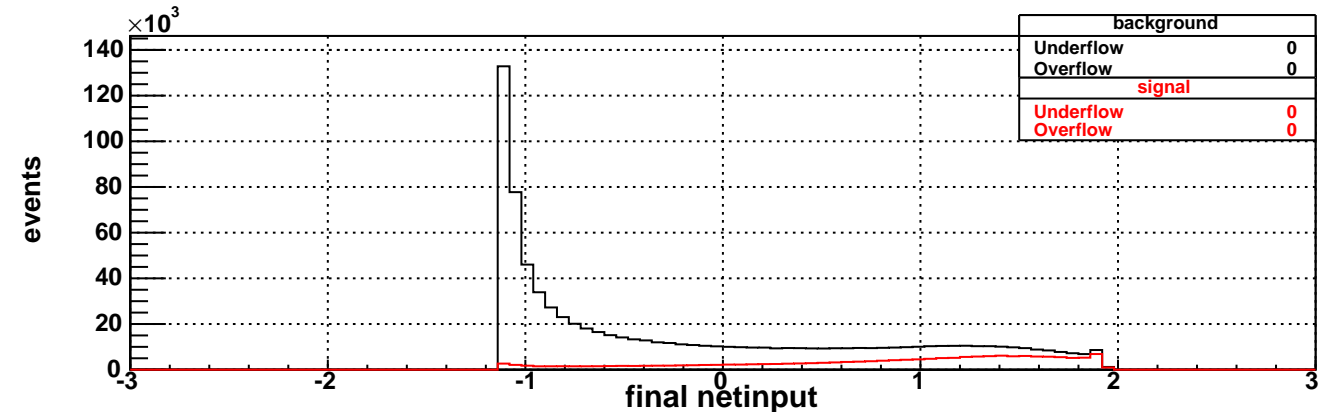




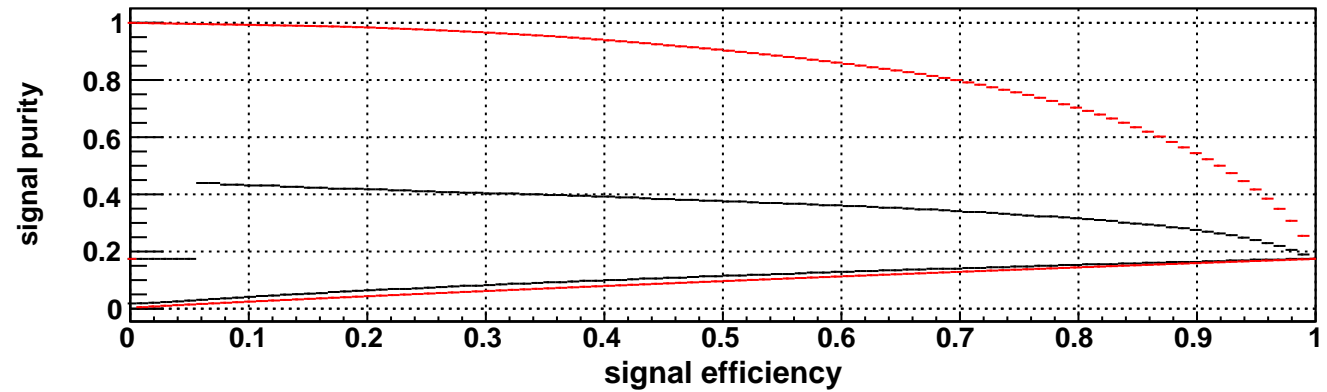
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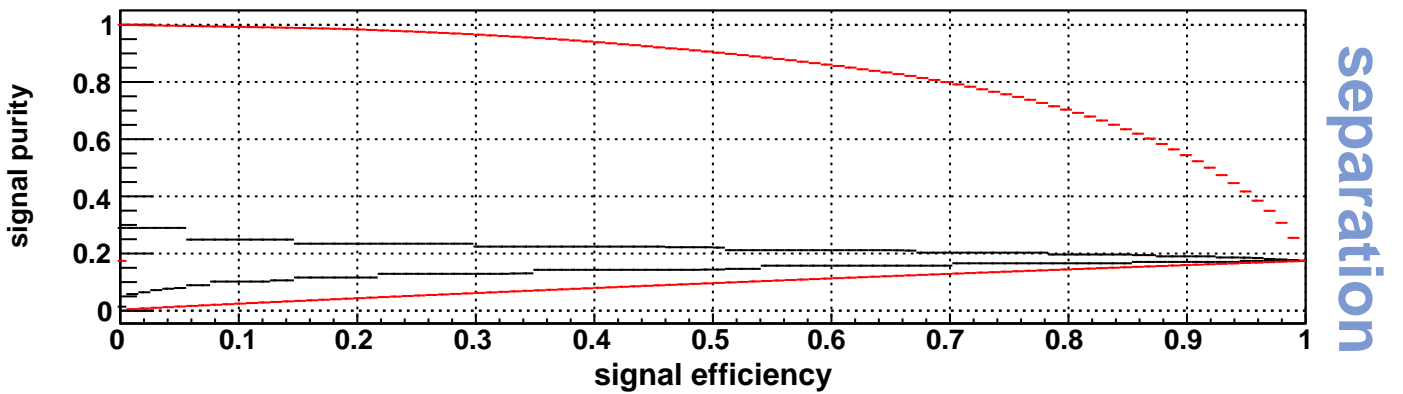
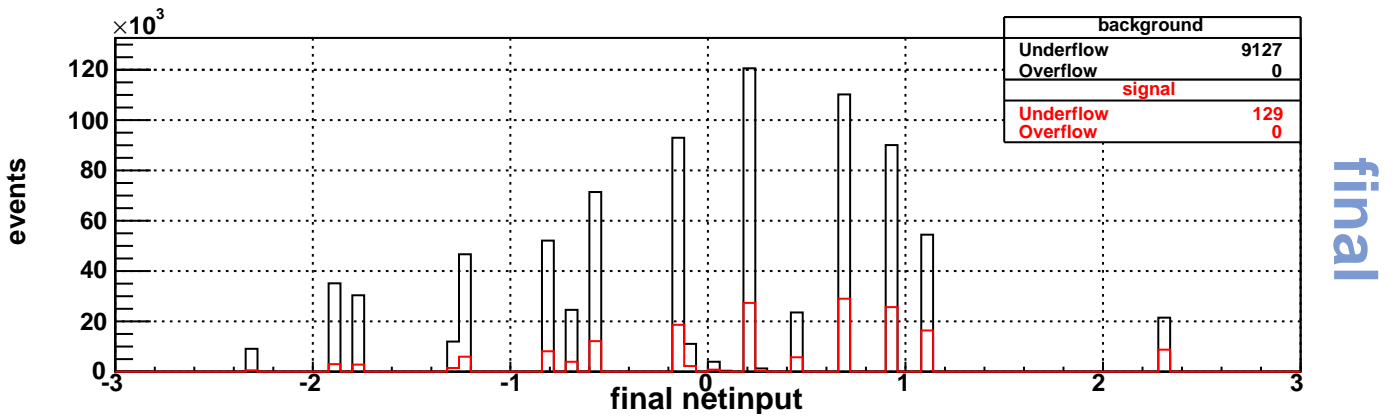
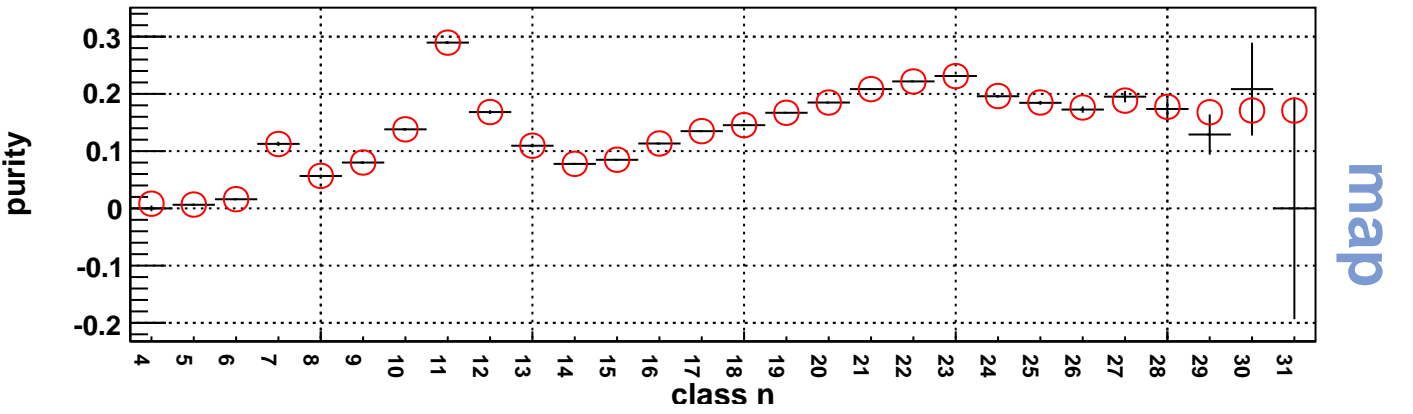
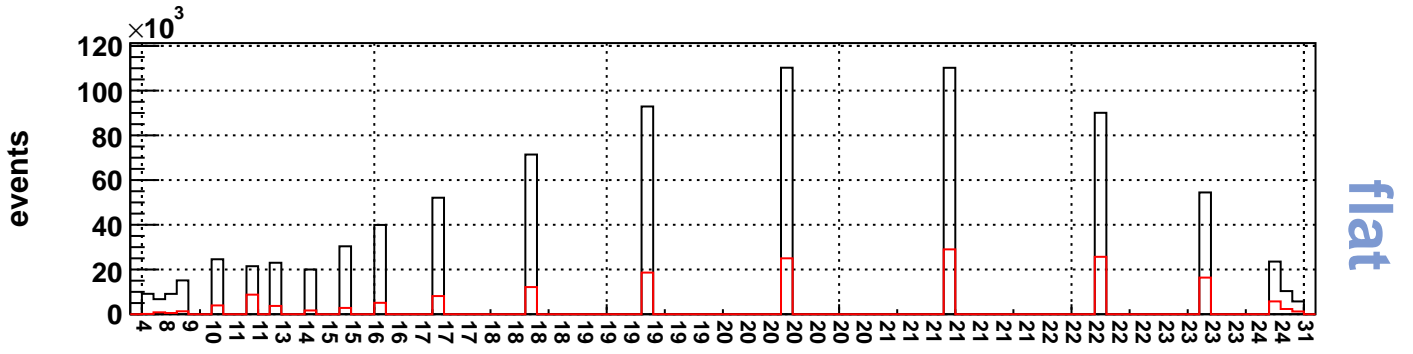
spline fit

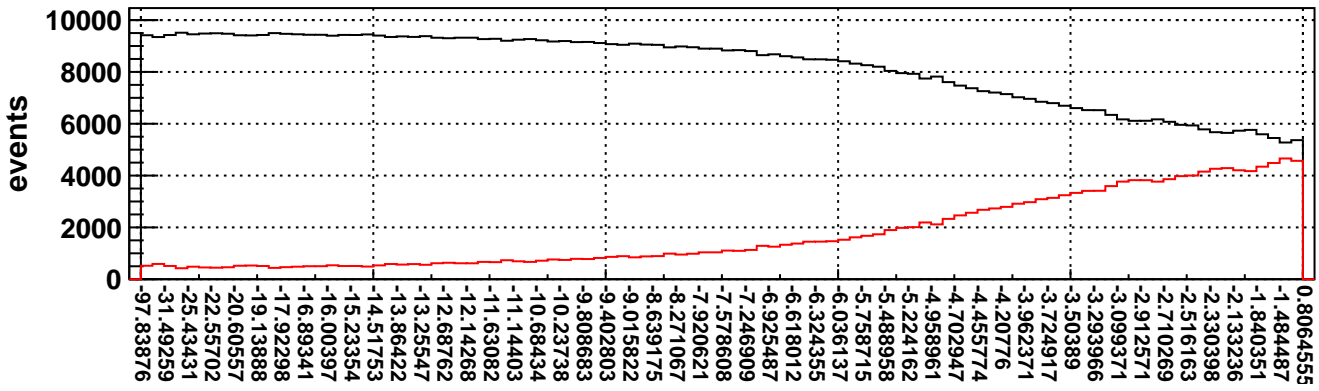


final

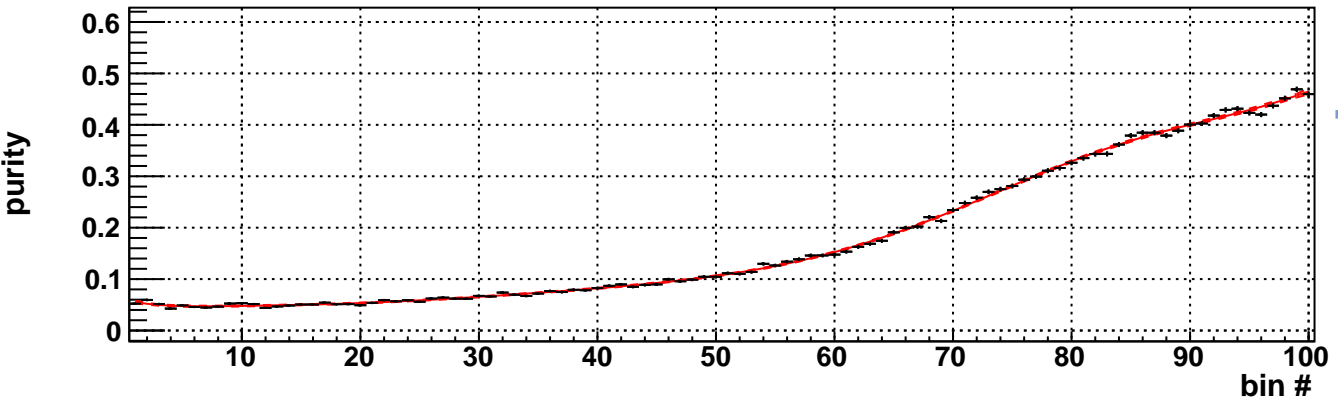


separation

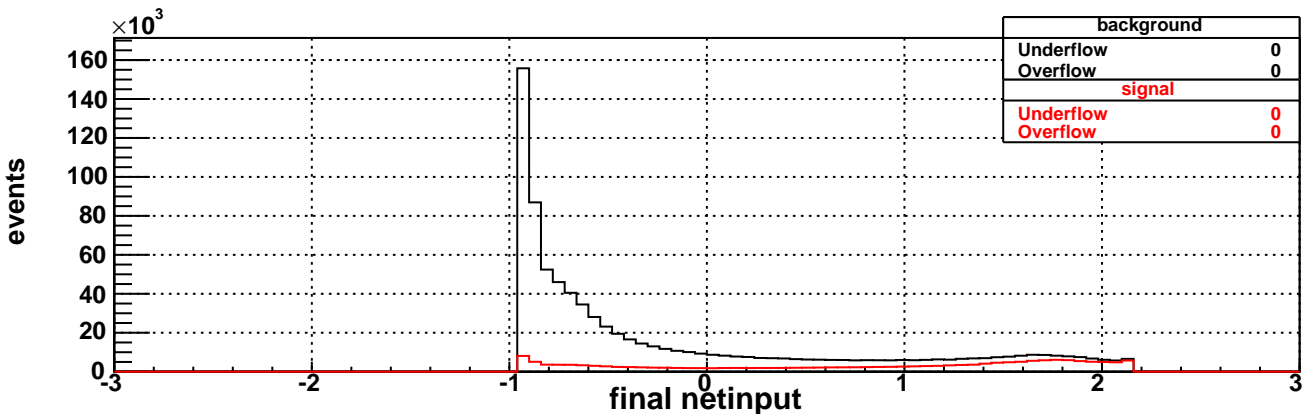




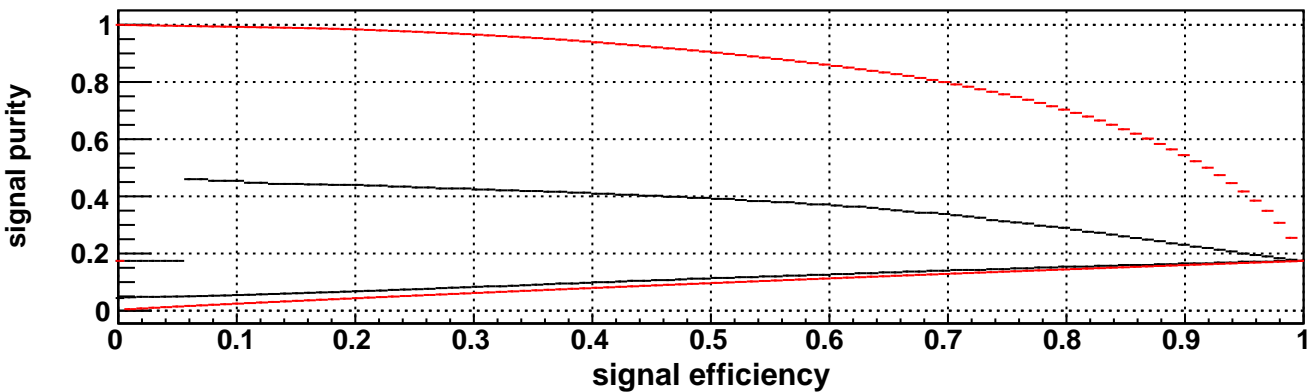
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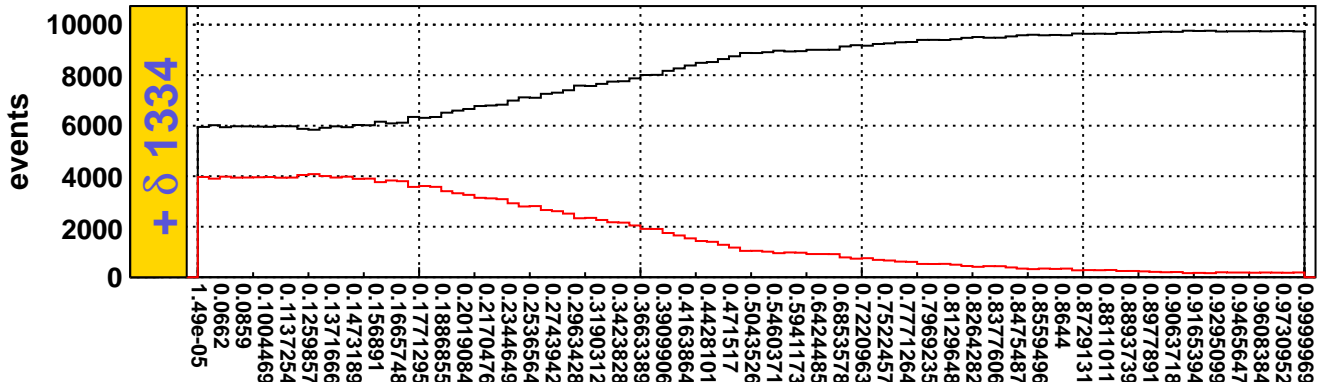
spline fit



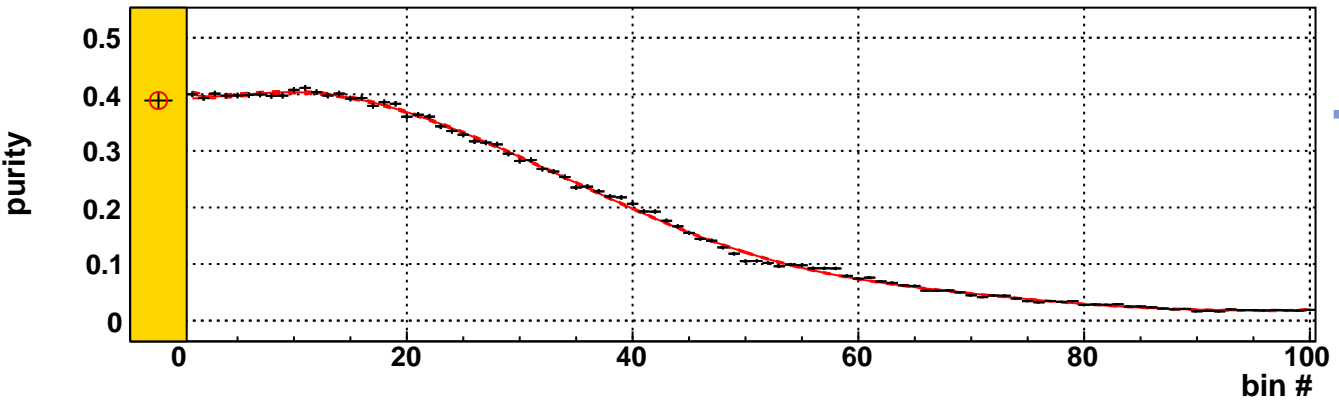
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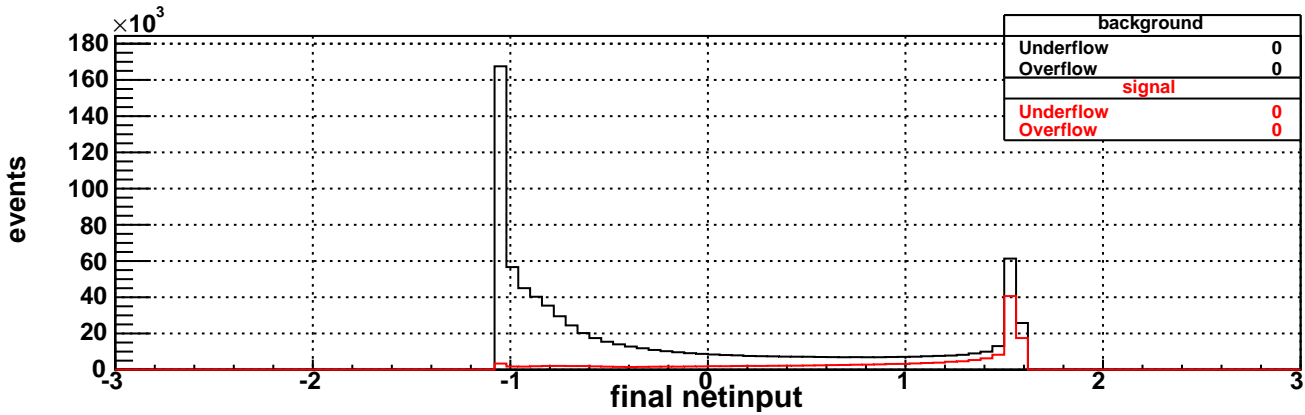
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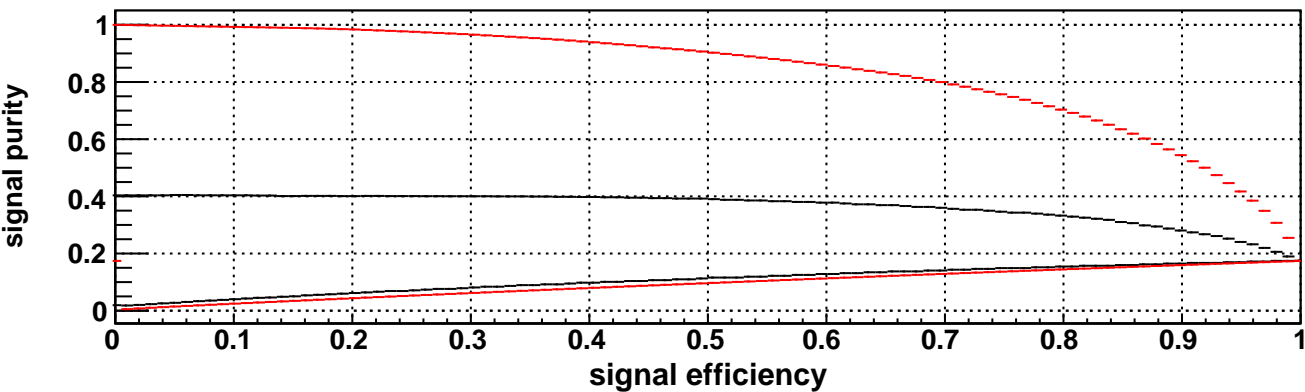
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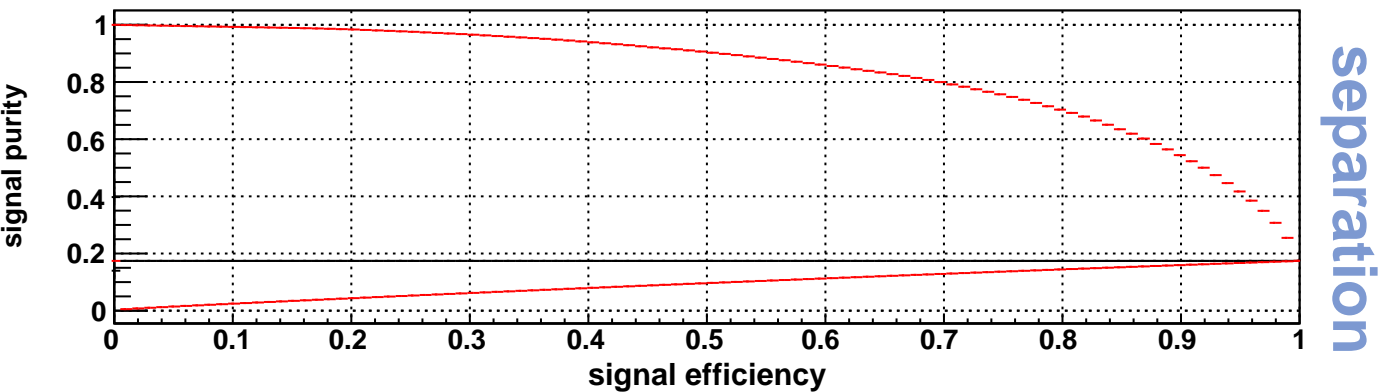
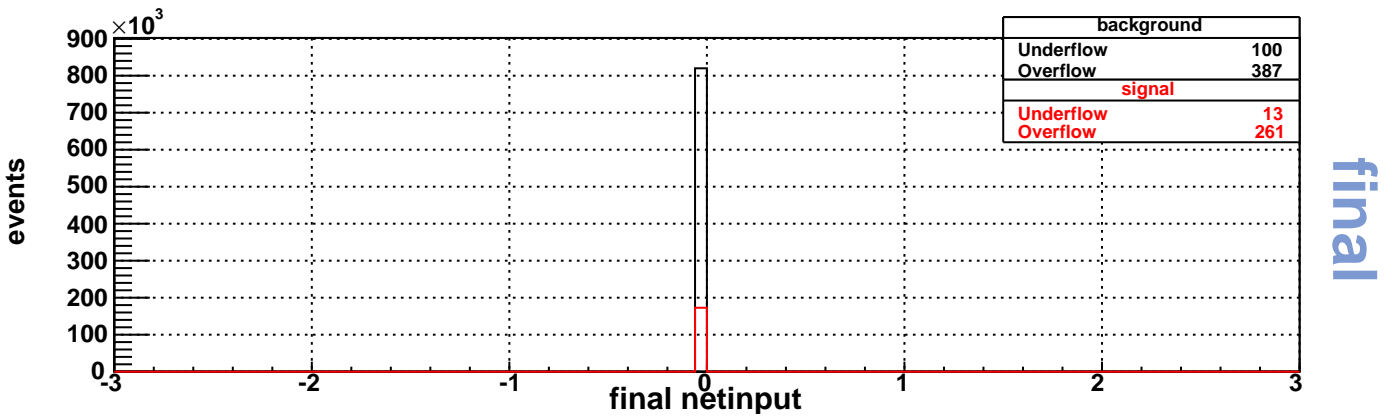
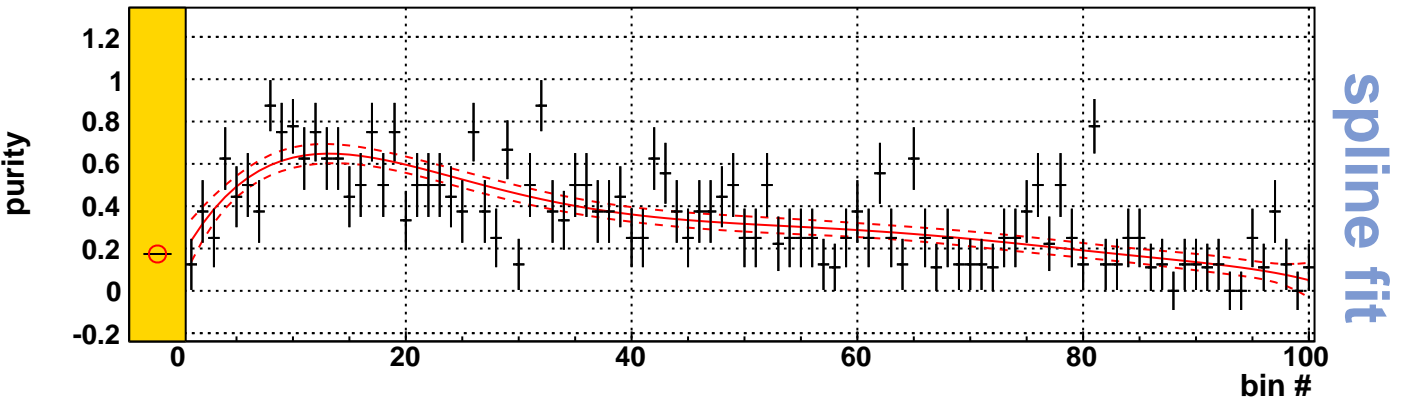
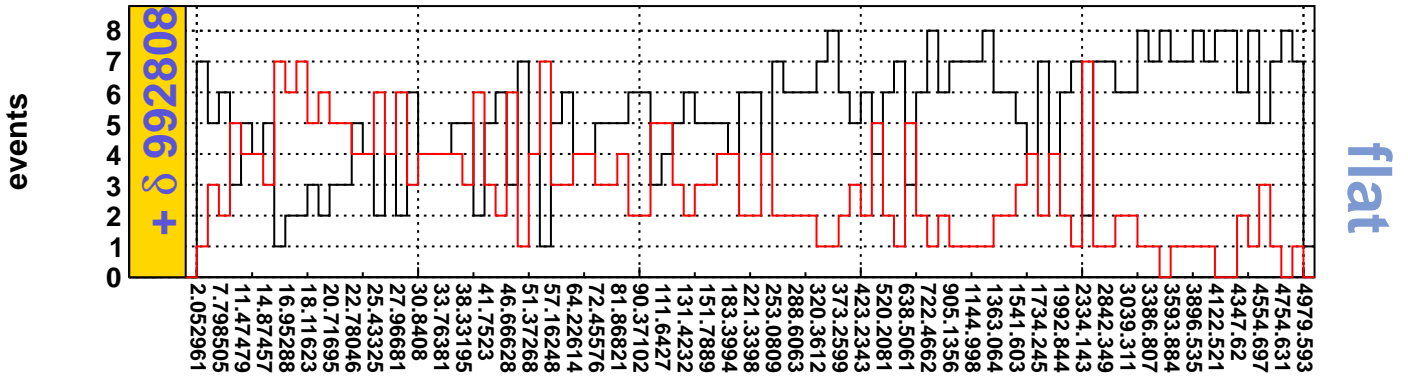
spline fit

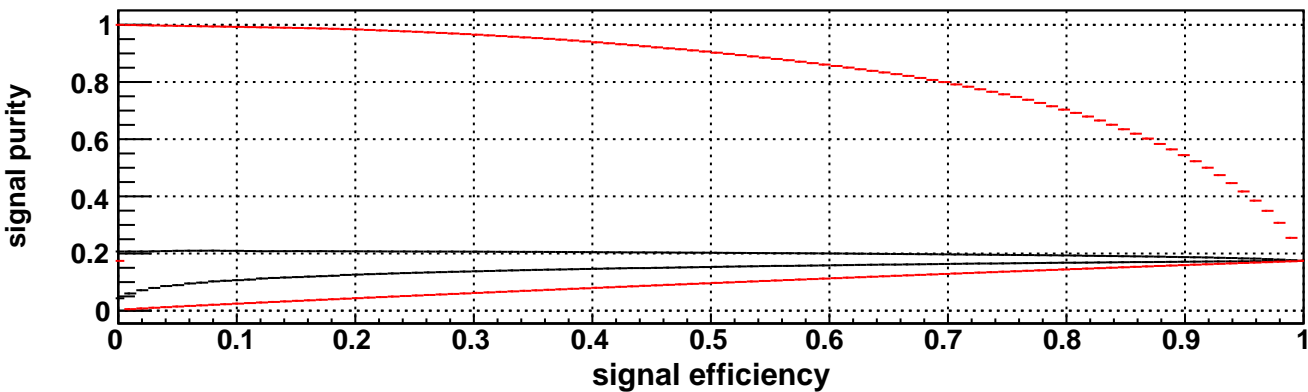
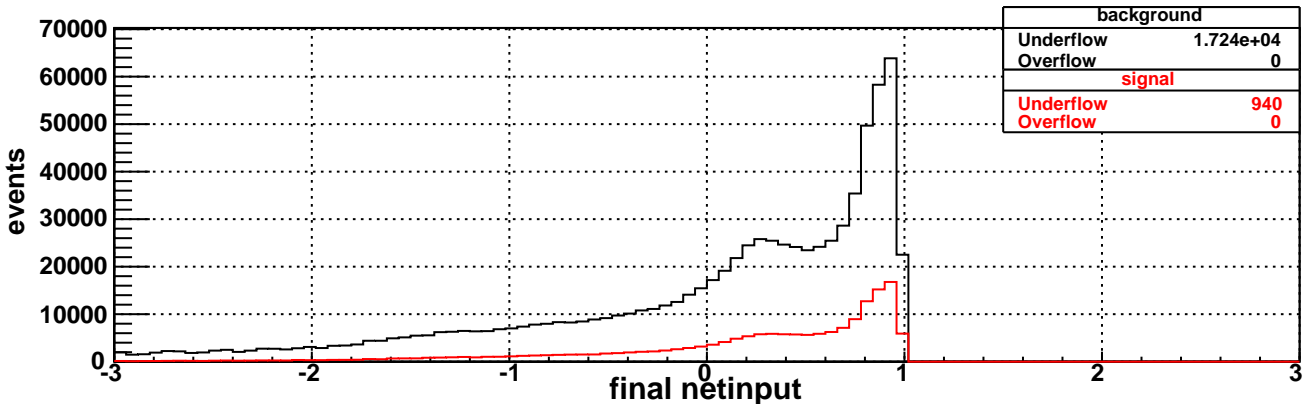
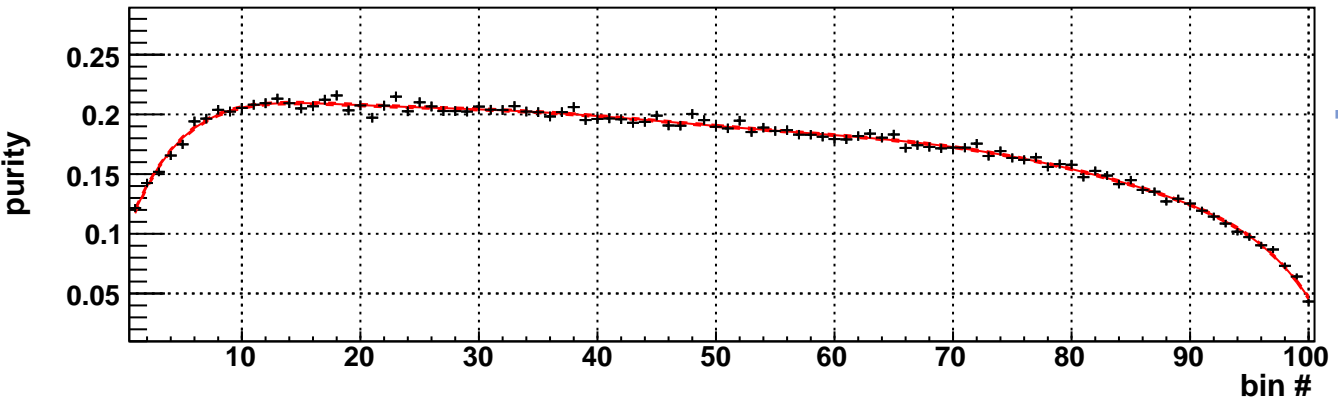
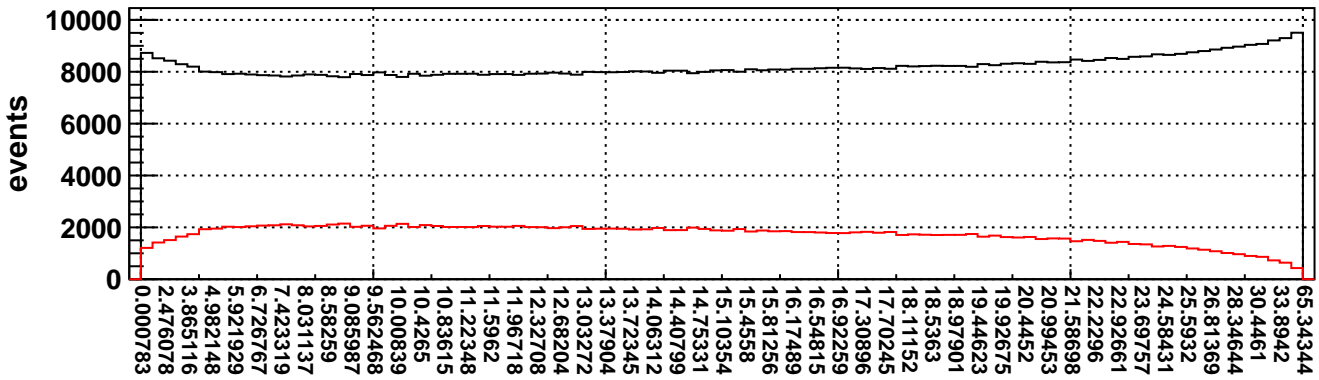


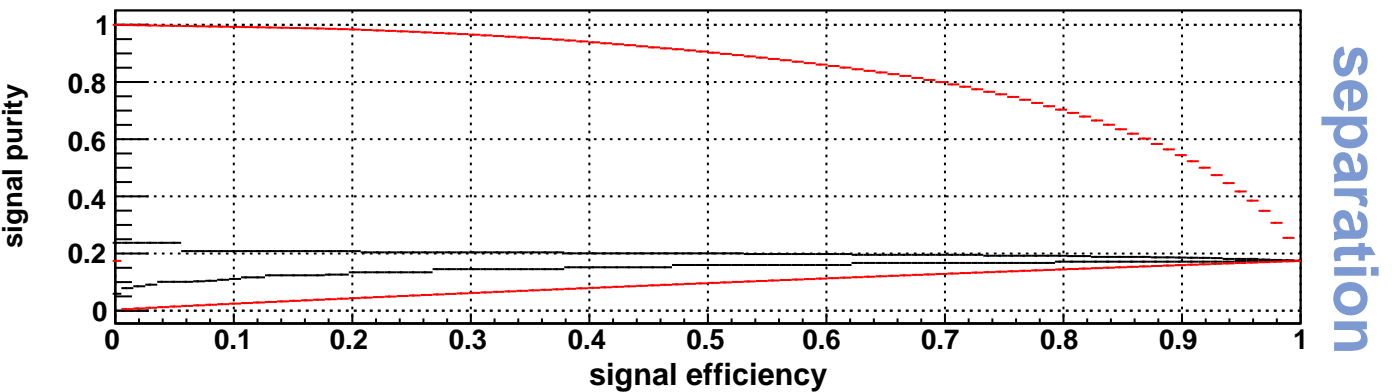
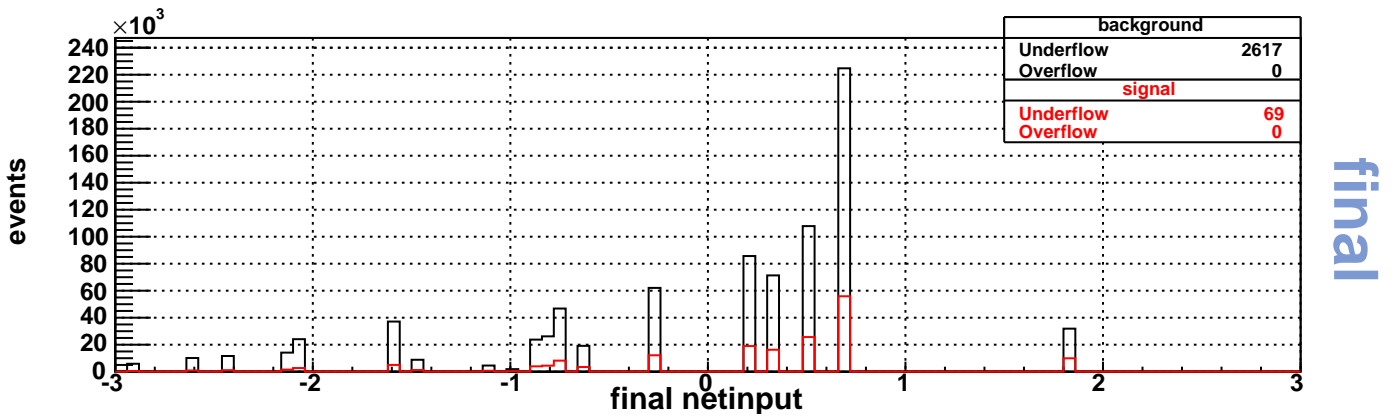
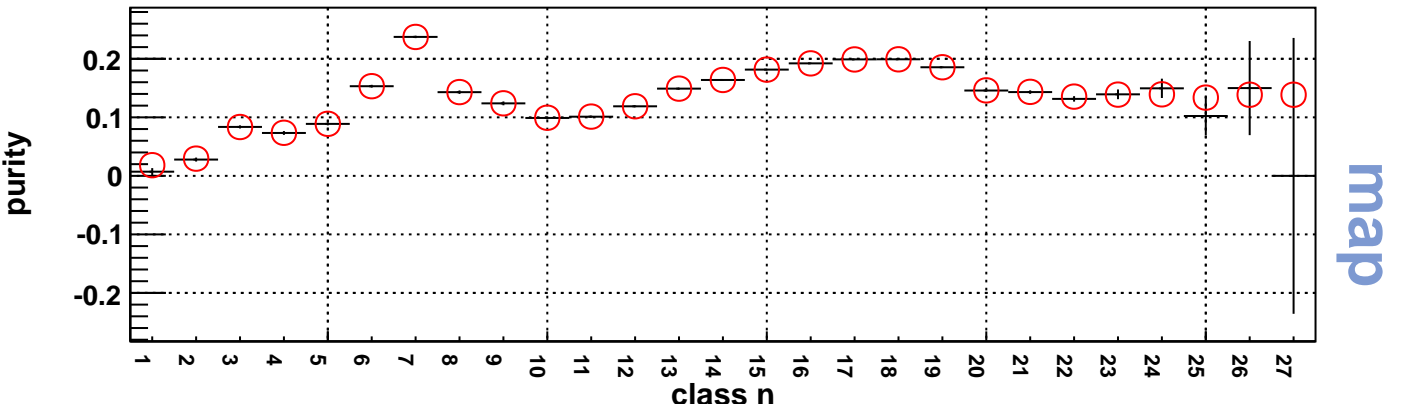
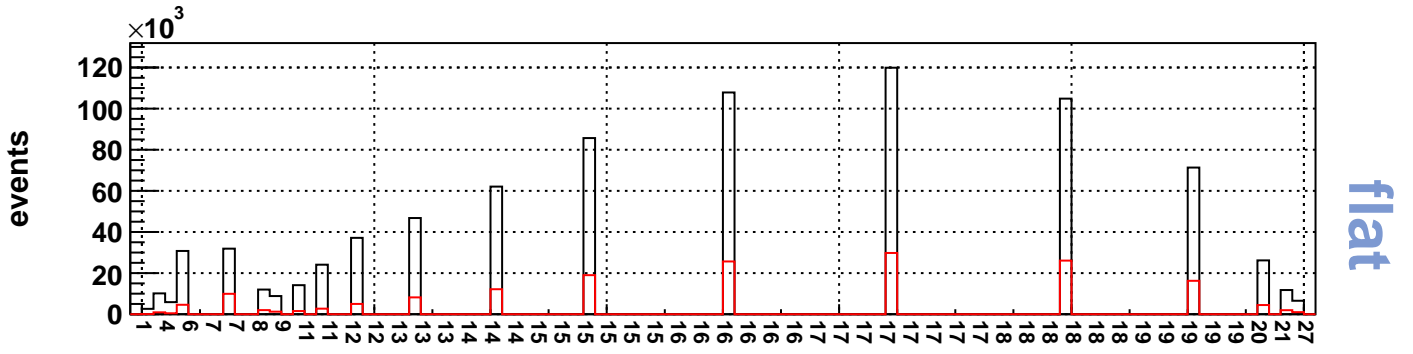
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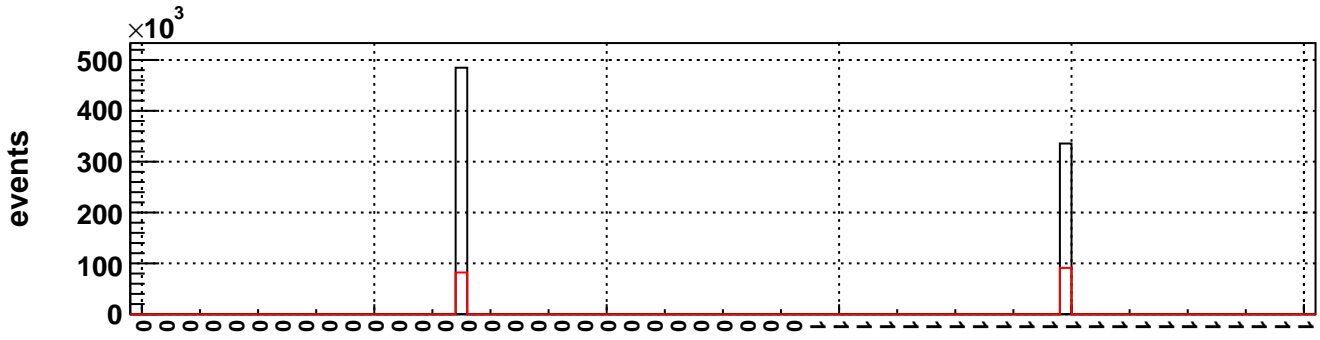


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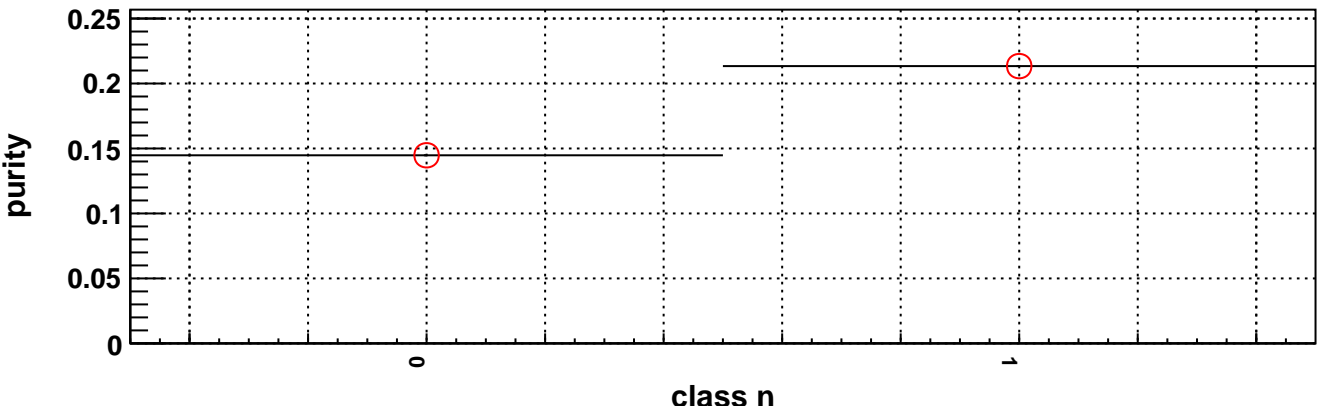




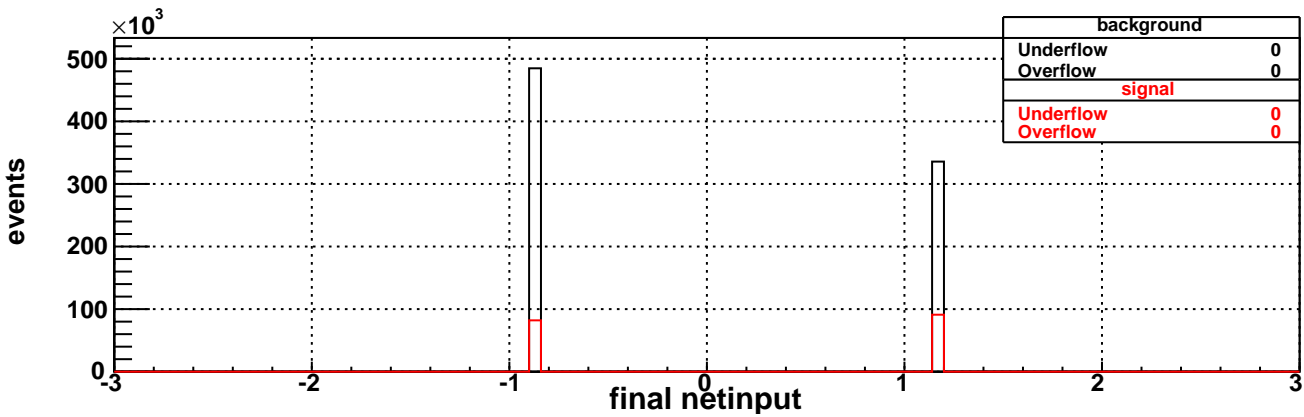




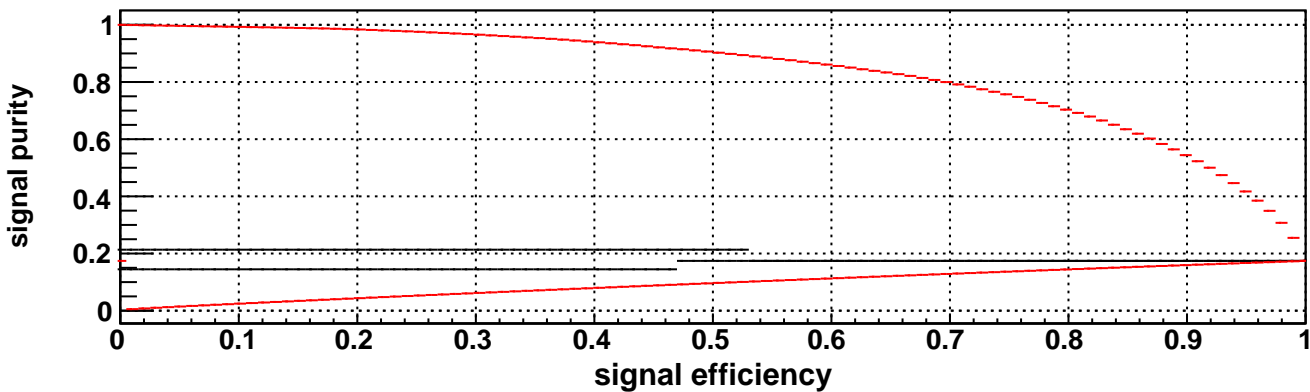
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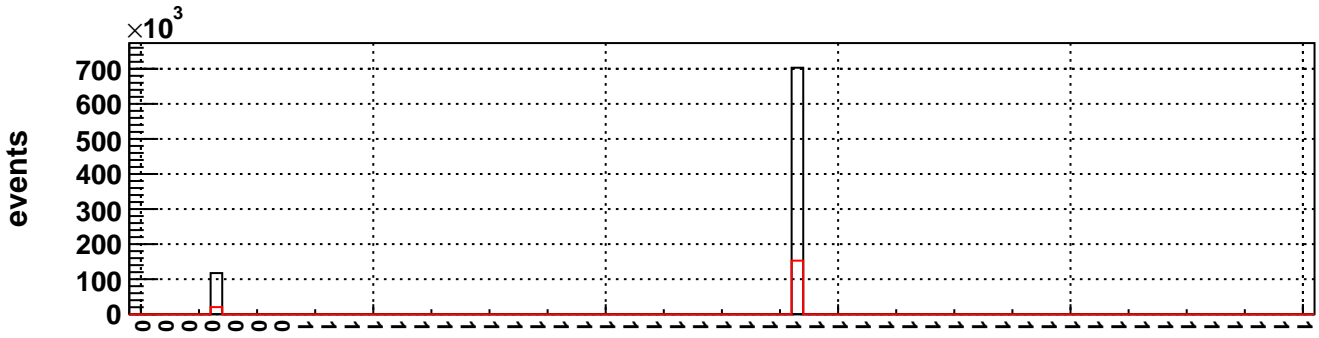
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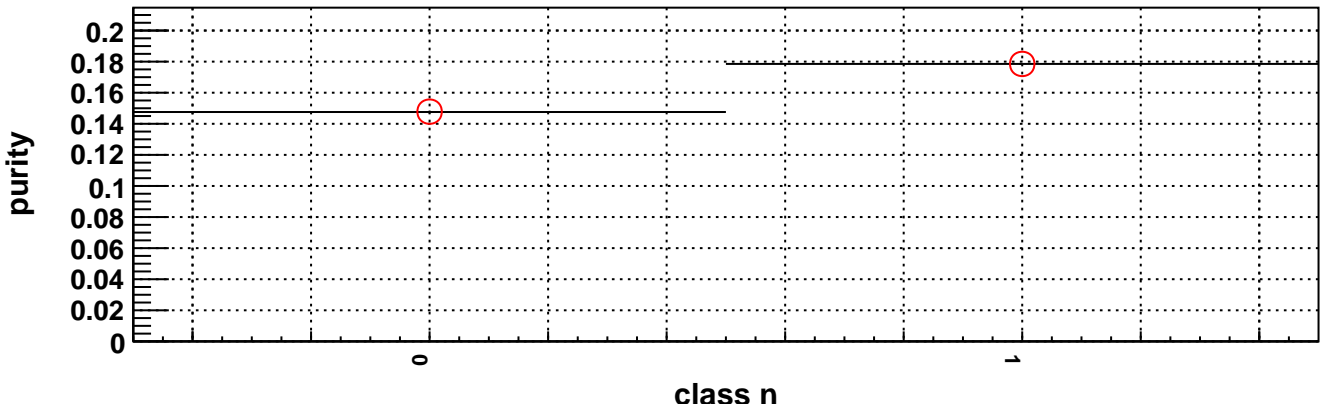
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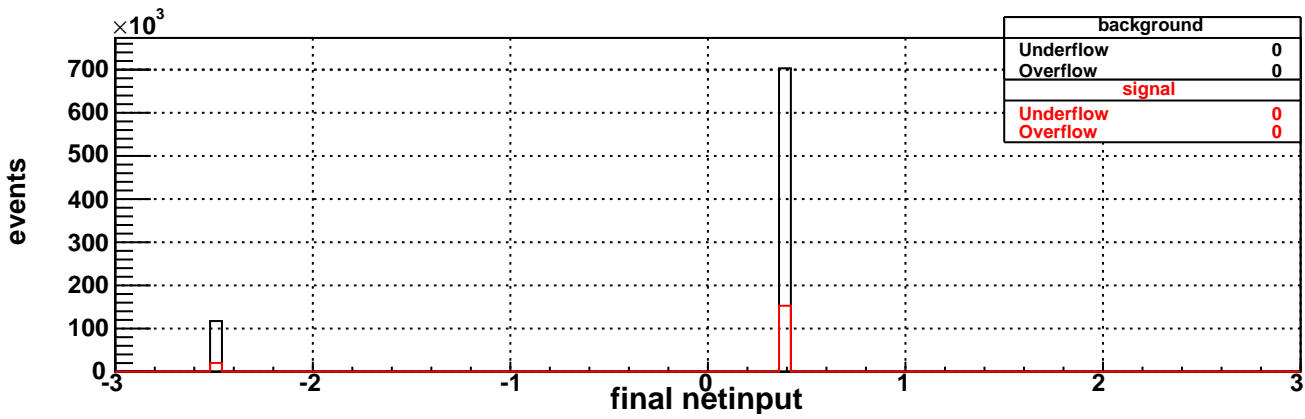
separation



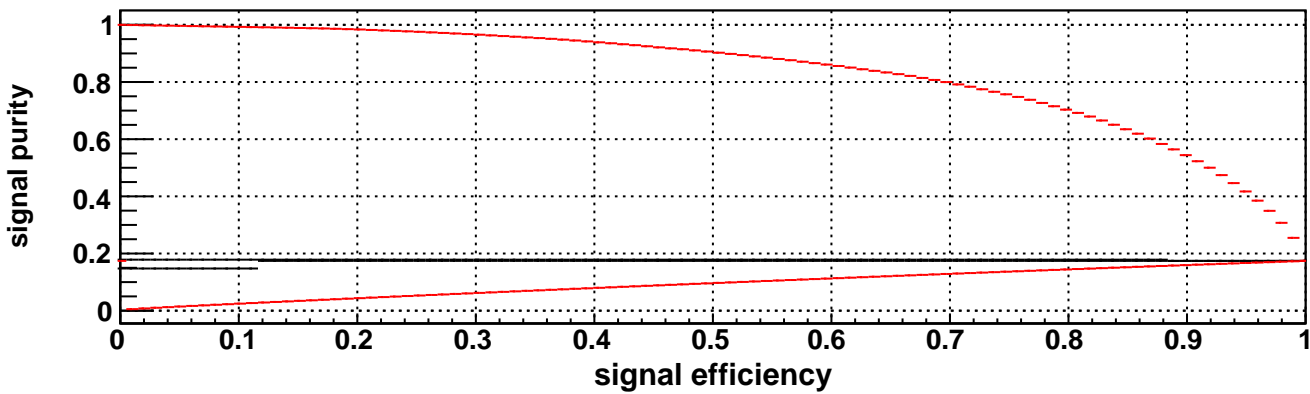
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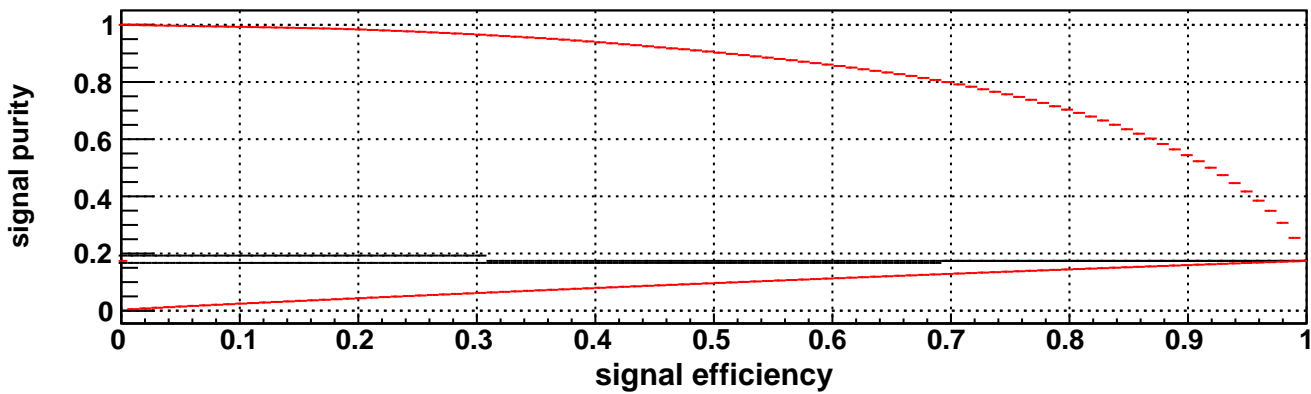
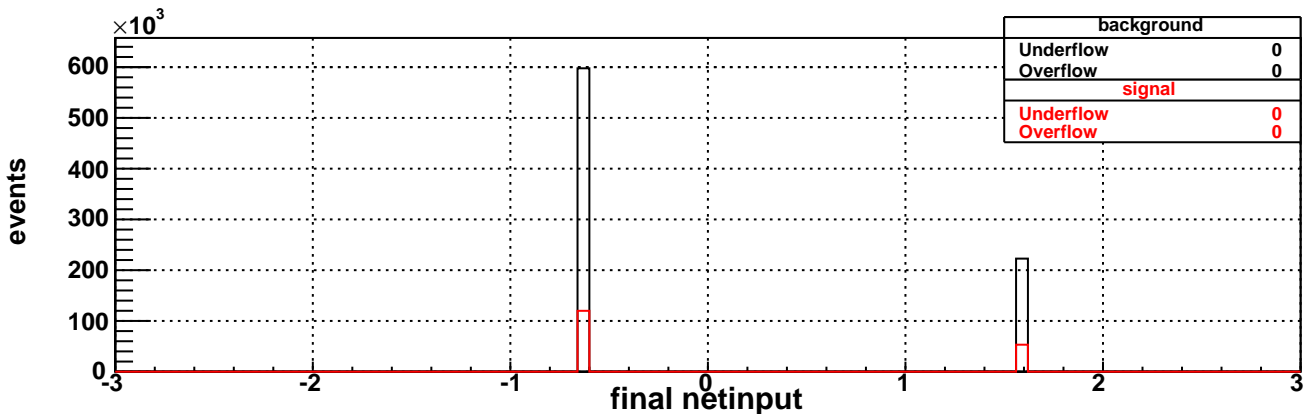
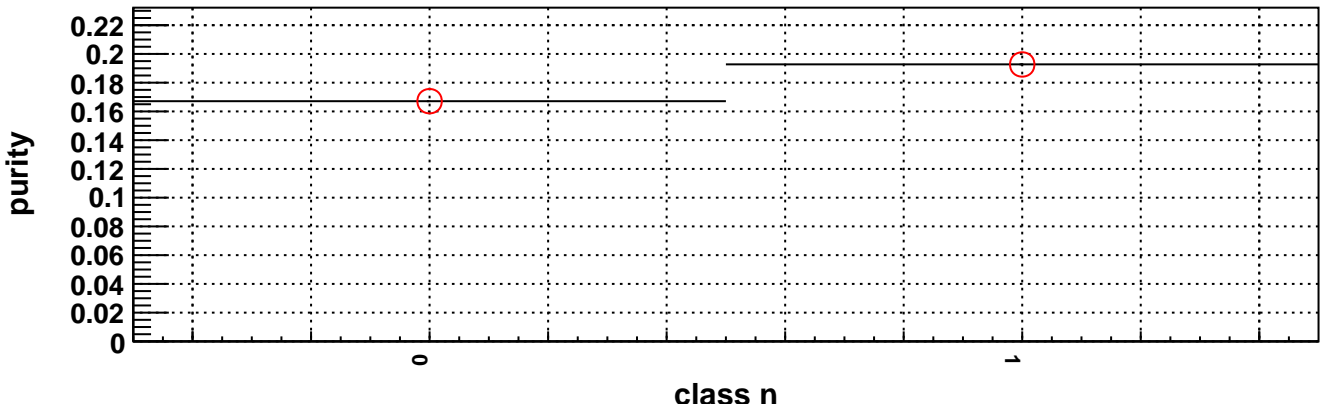
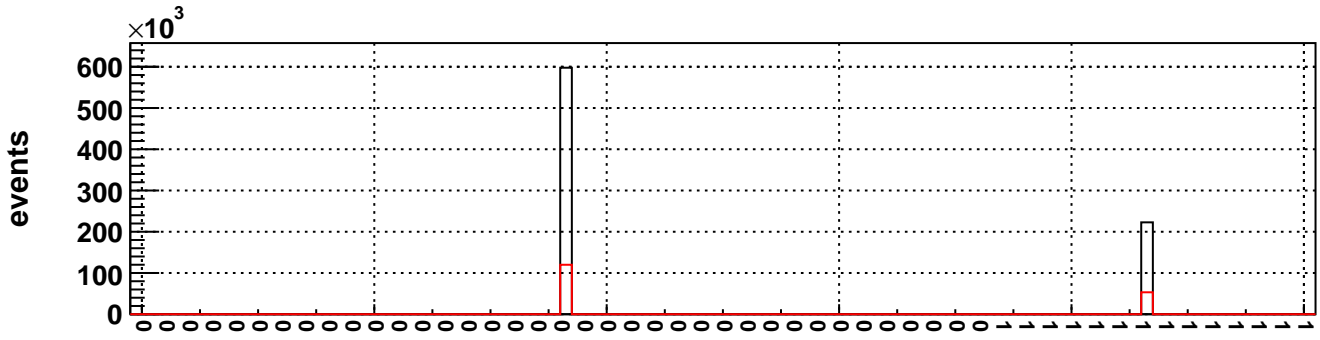
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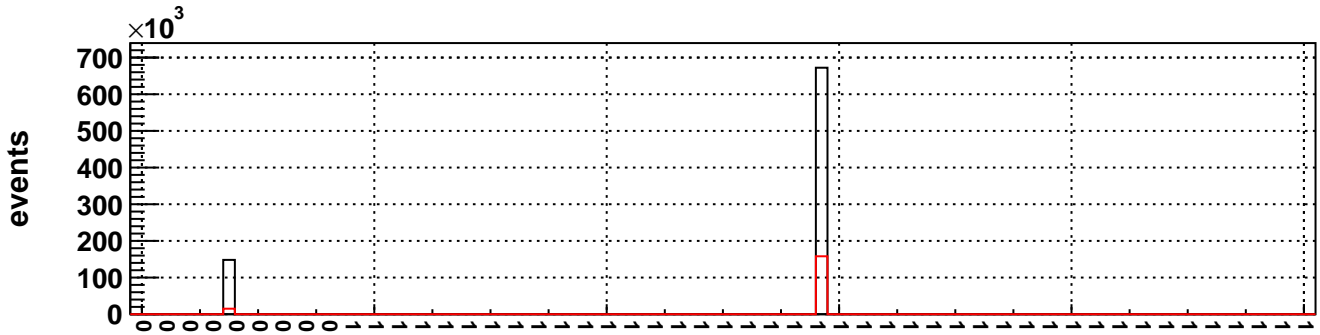


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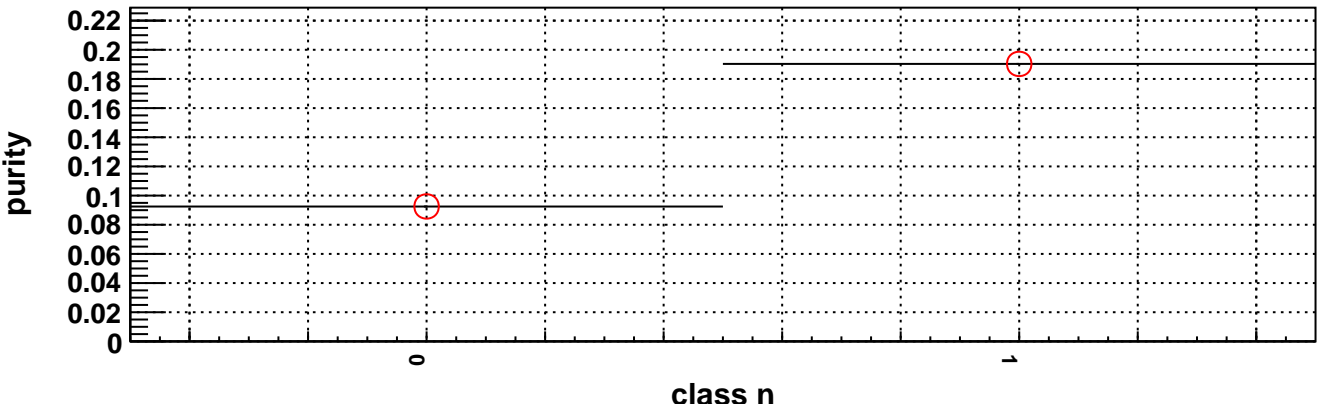


separation

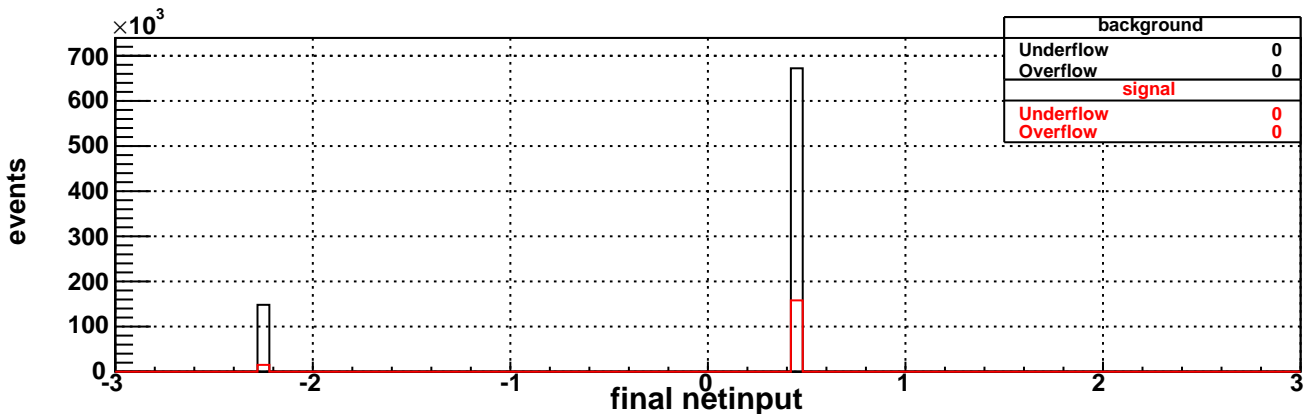




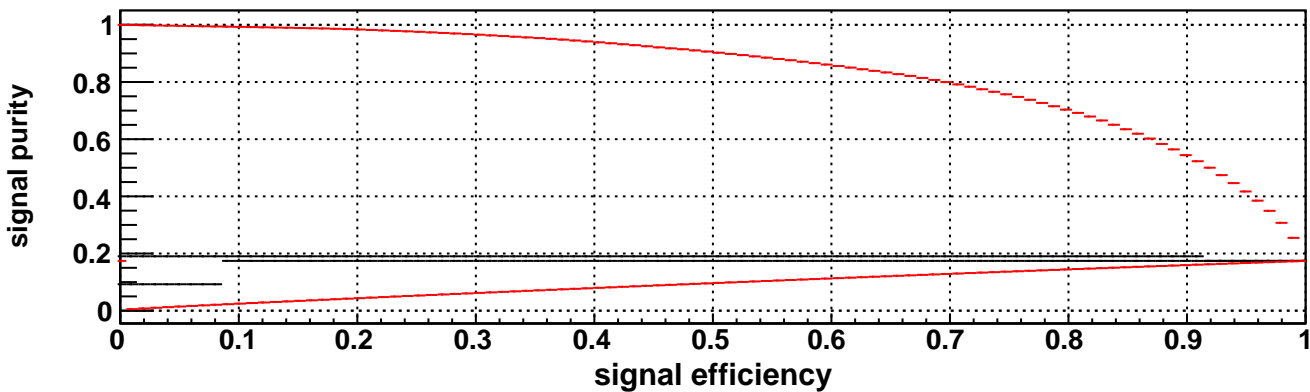
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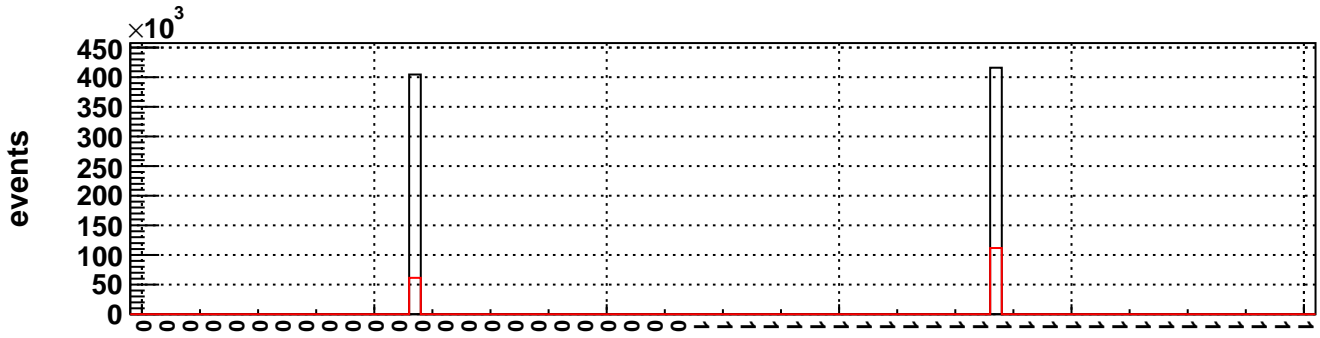
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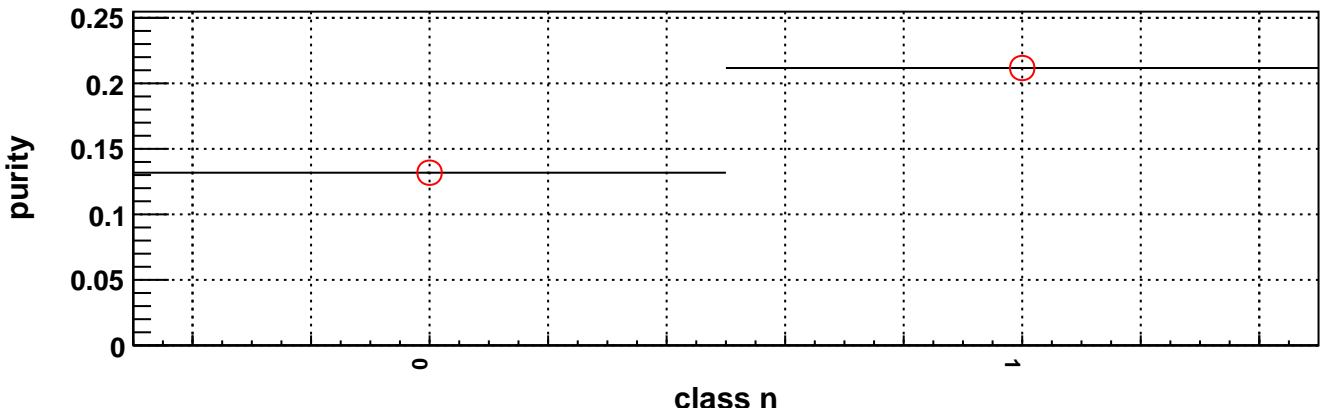
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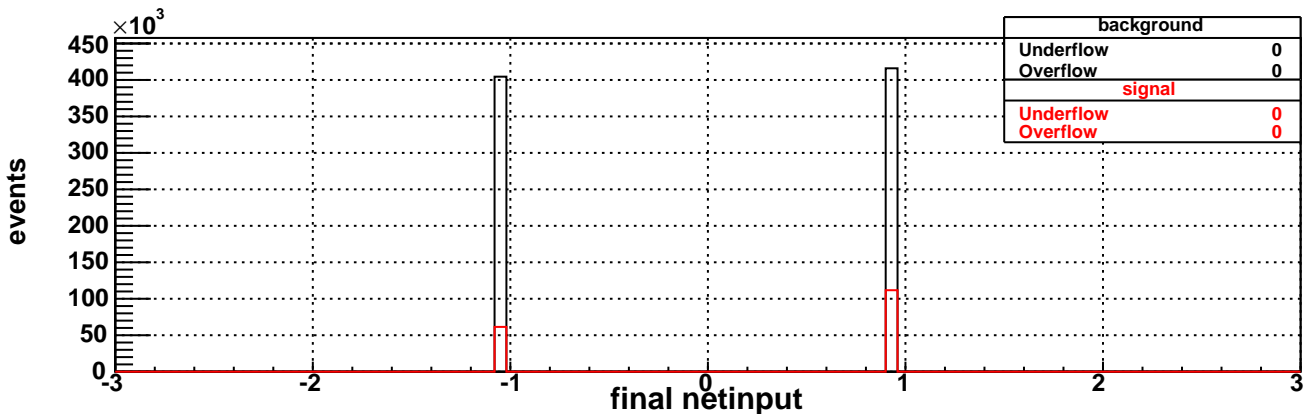
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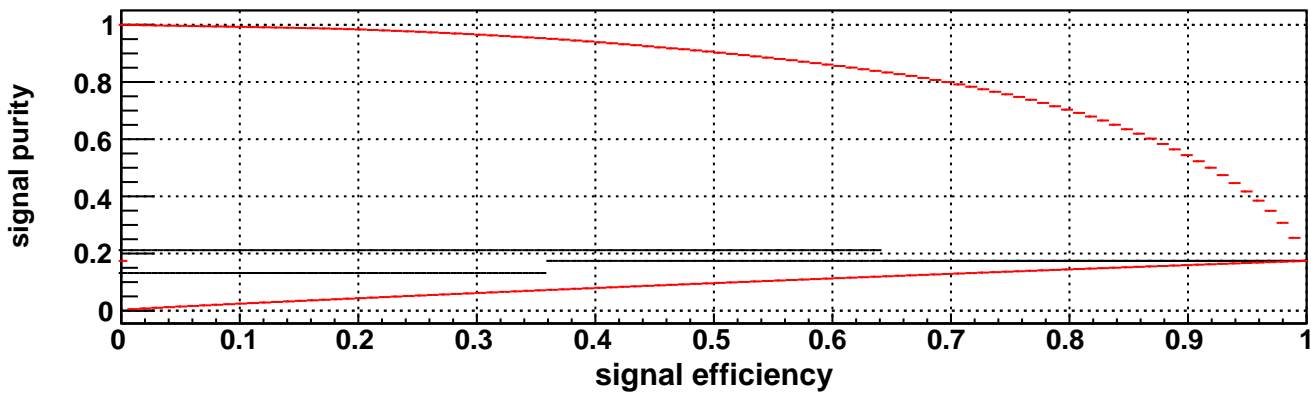
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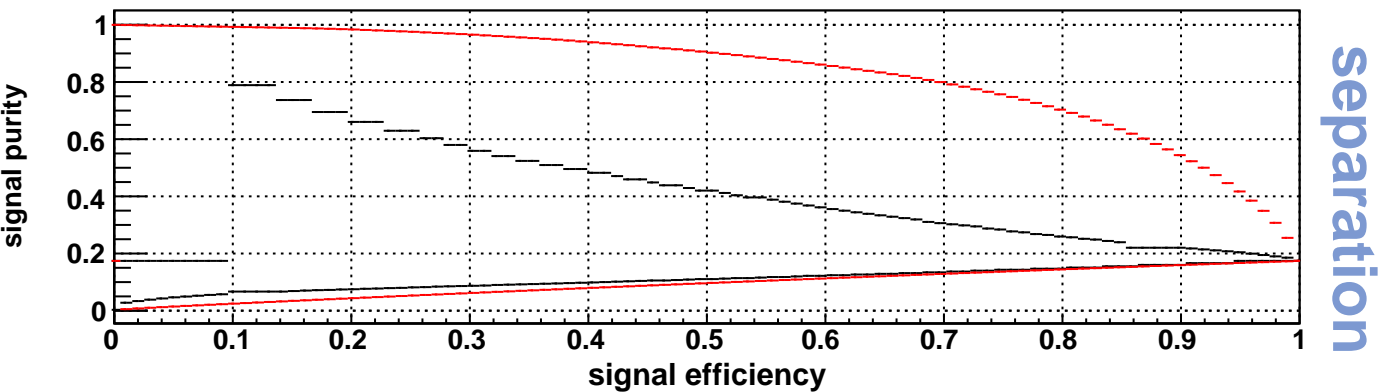
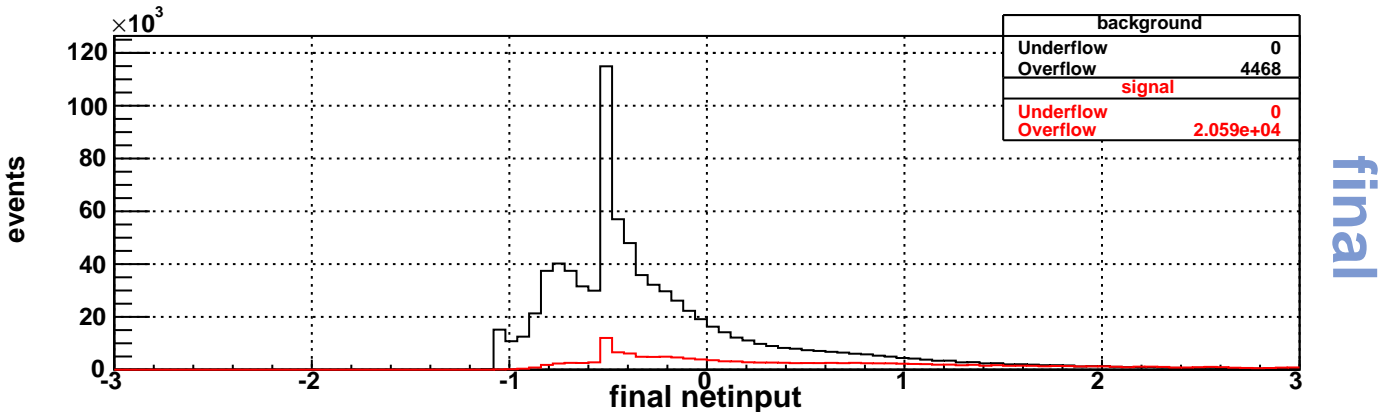
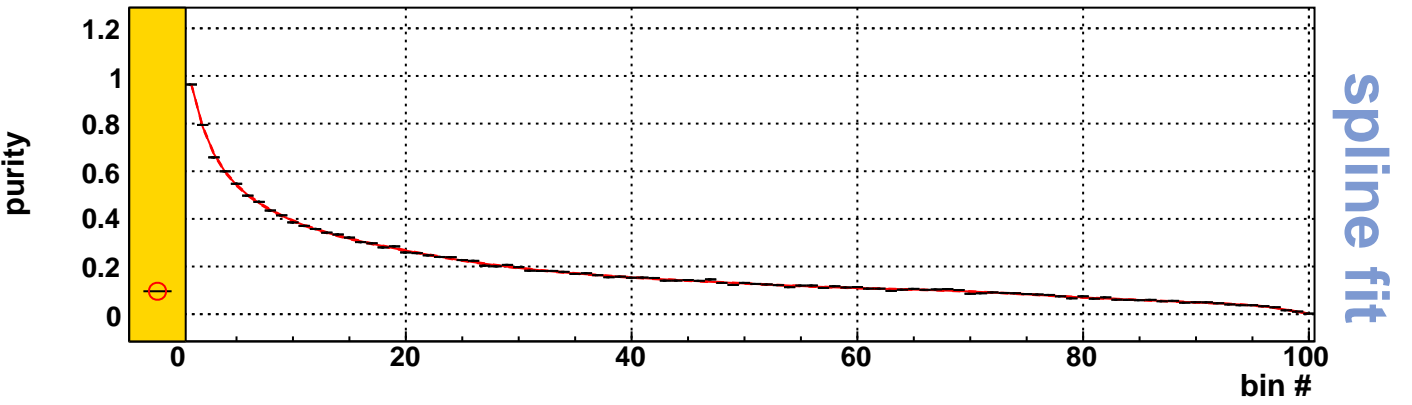
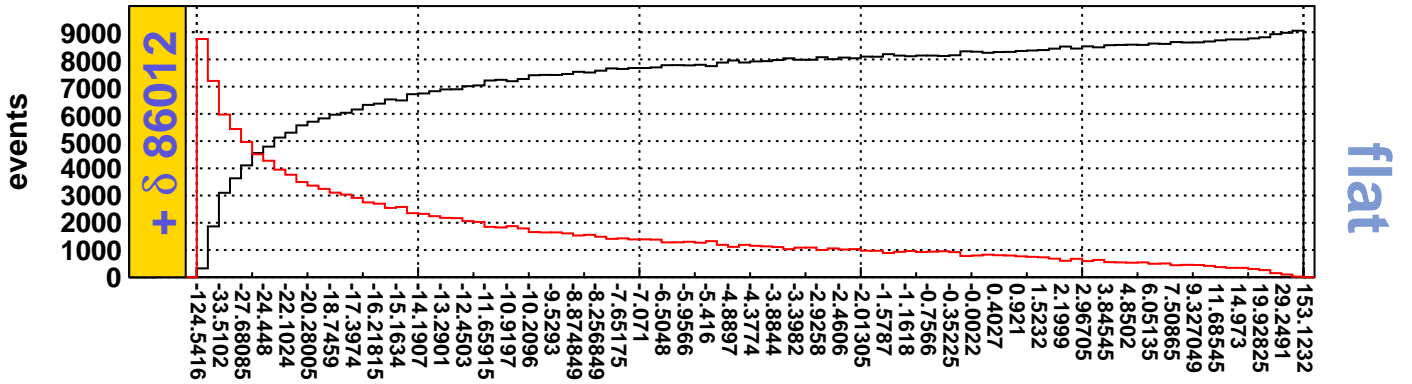
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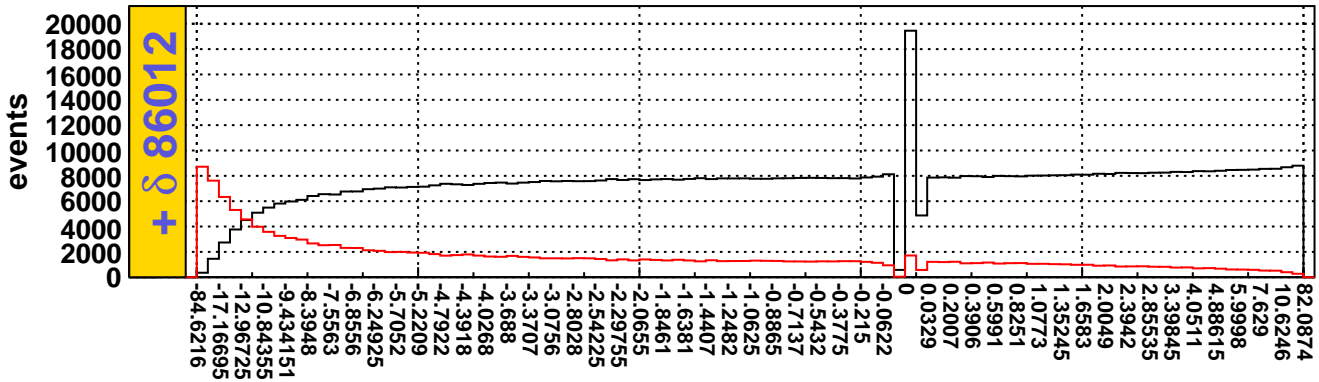


final

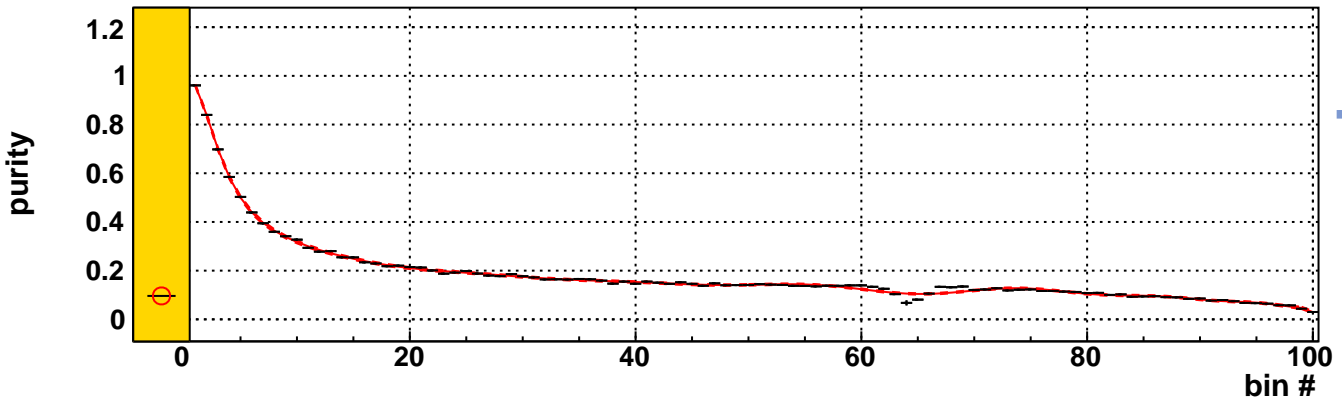


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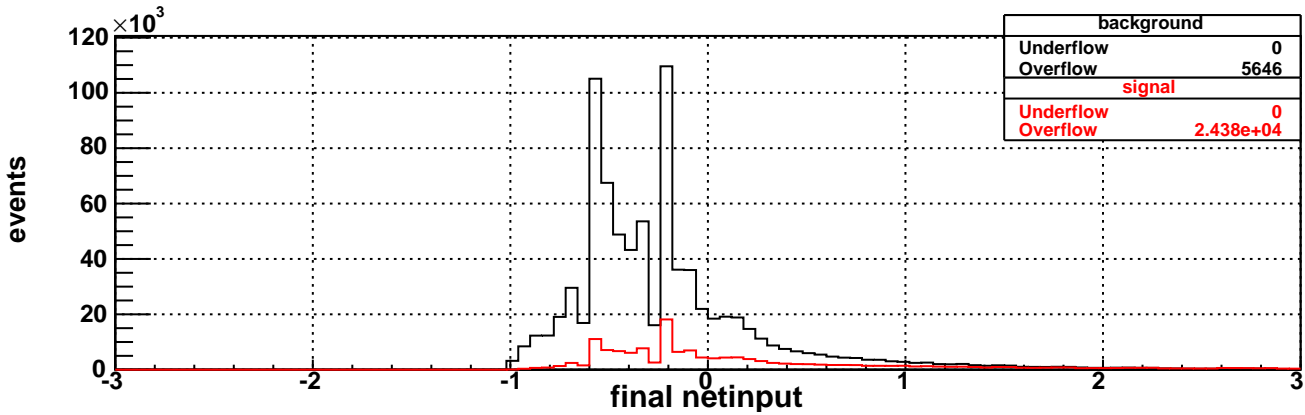




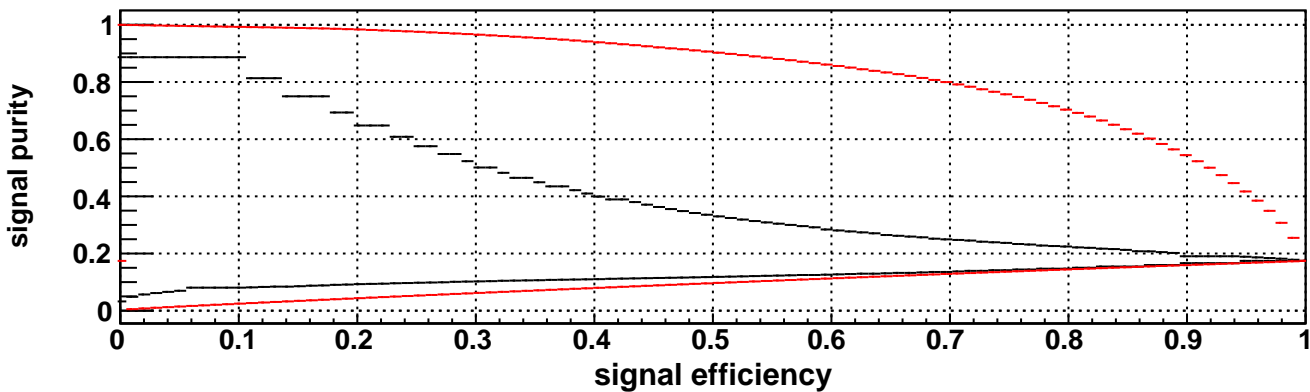
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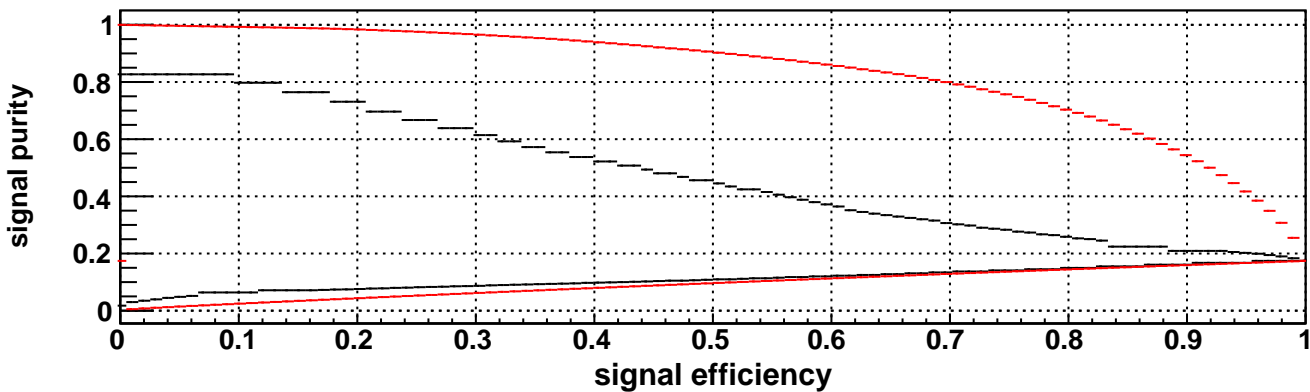
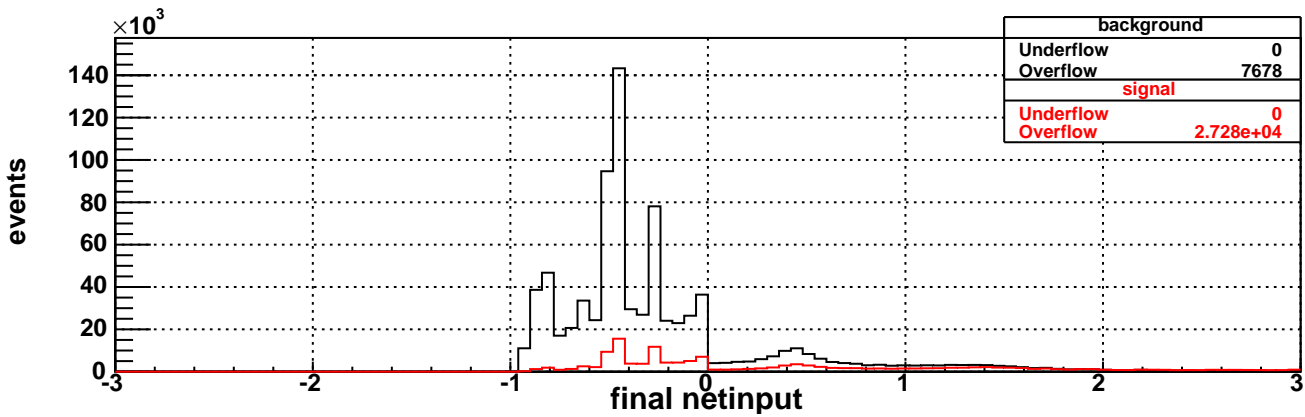
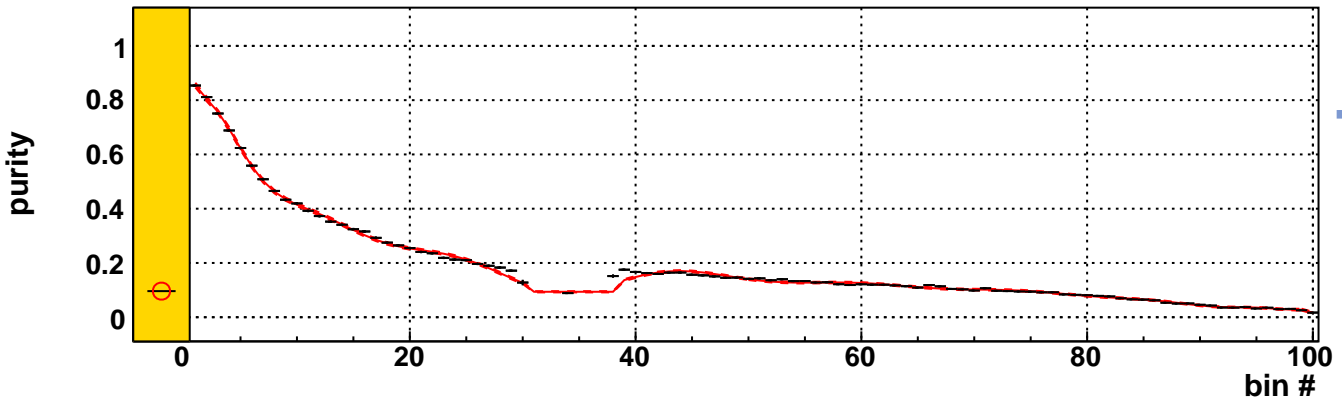
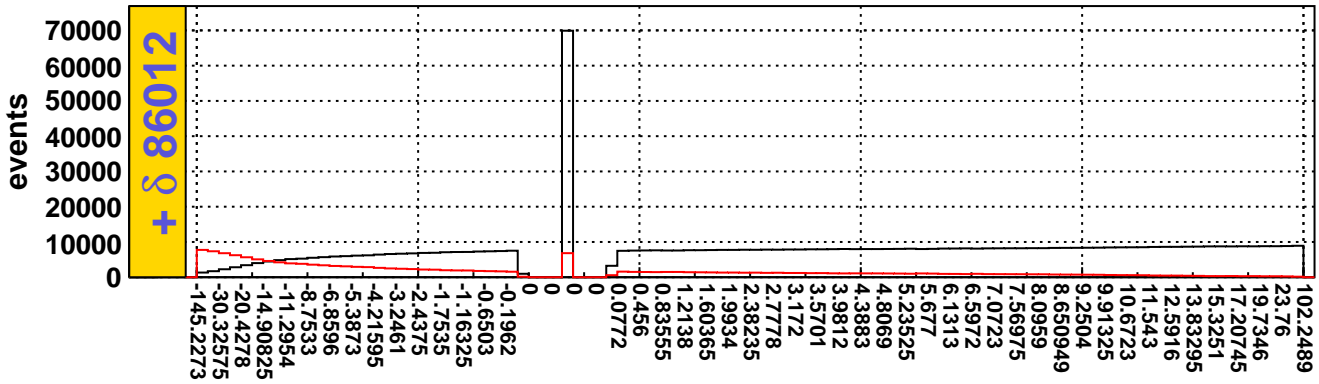
spline fit

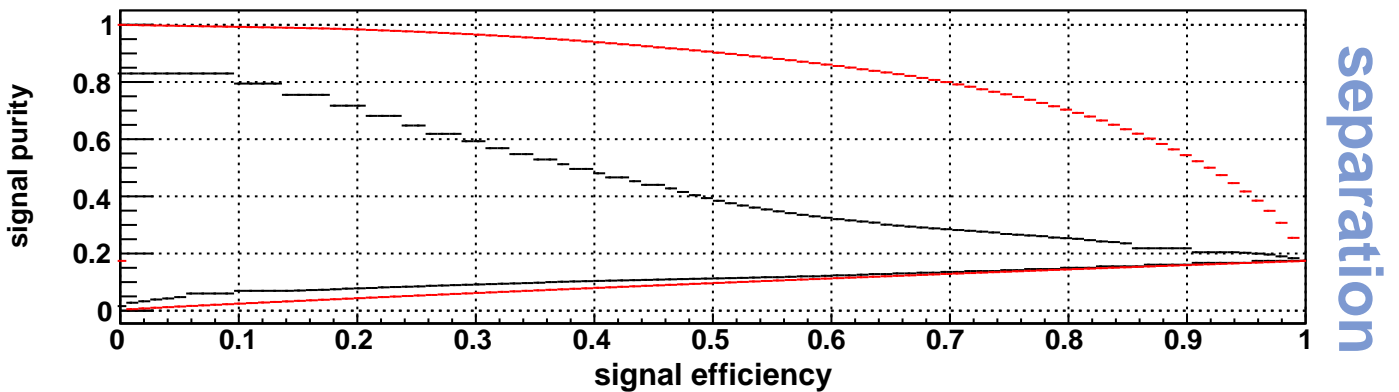
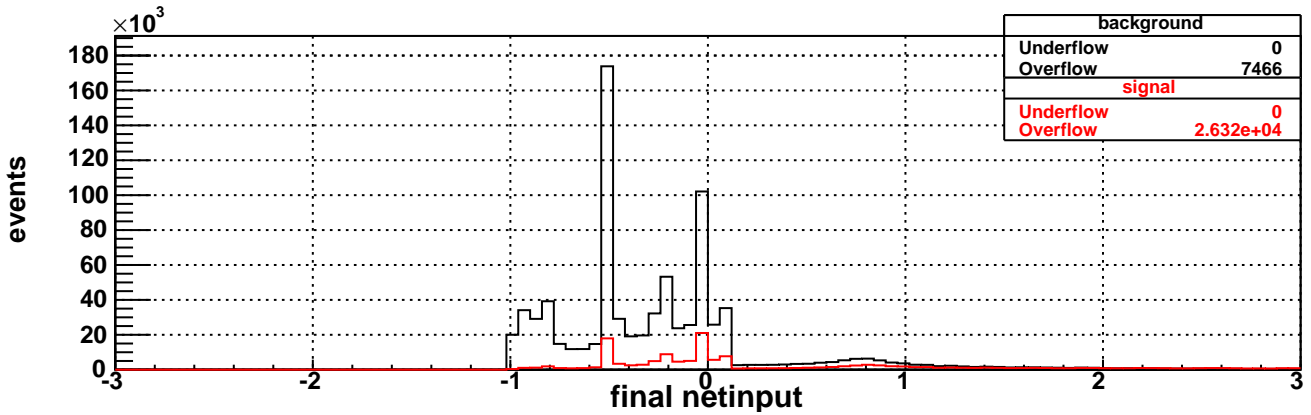
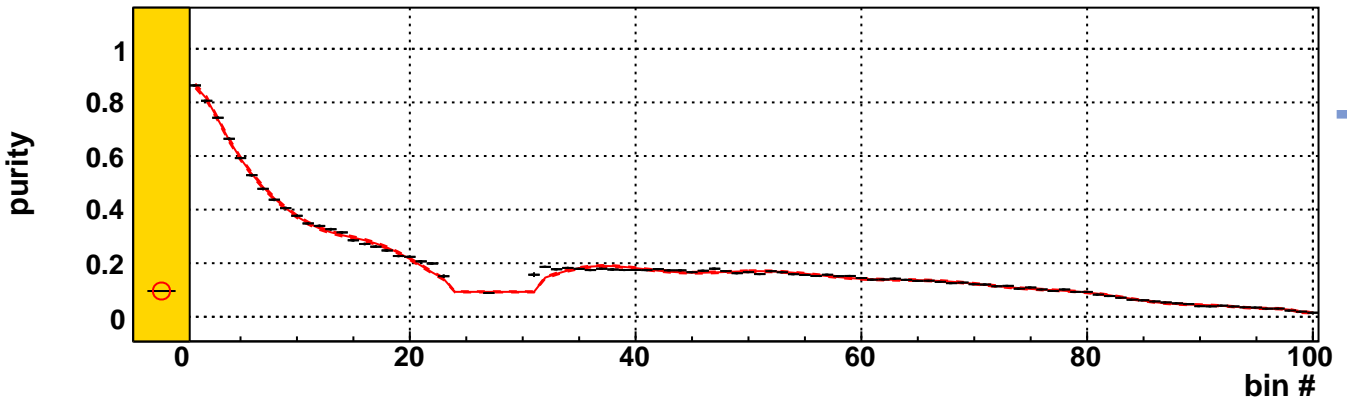
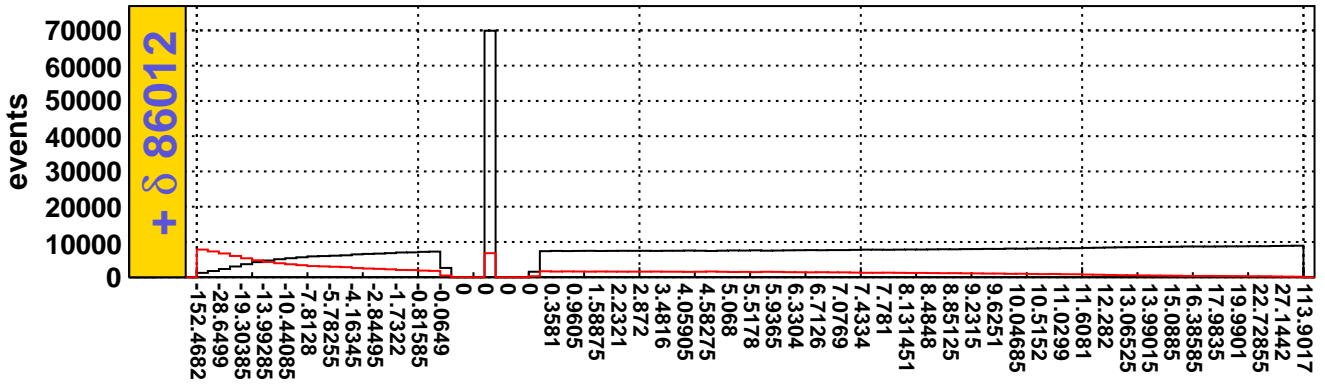


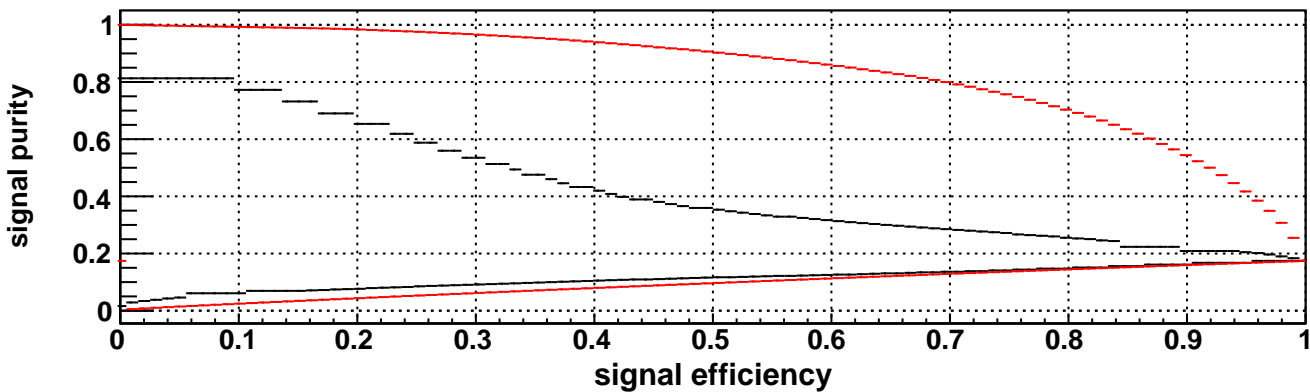
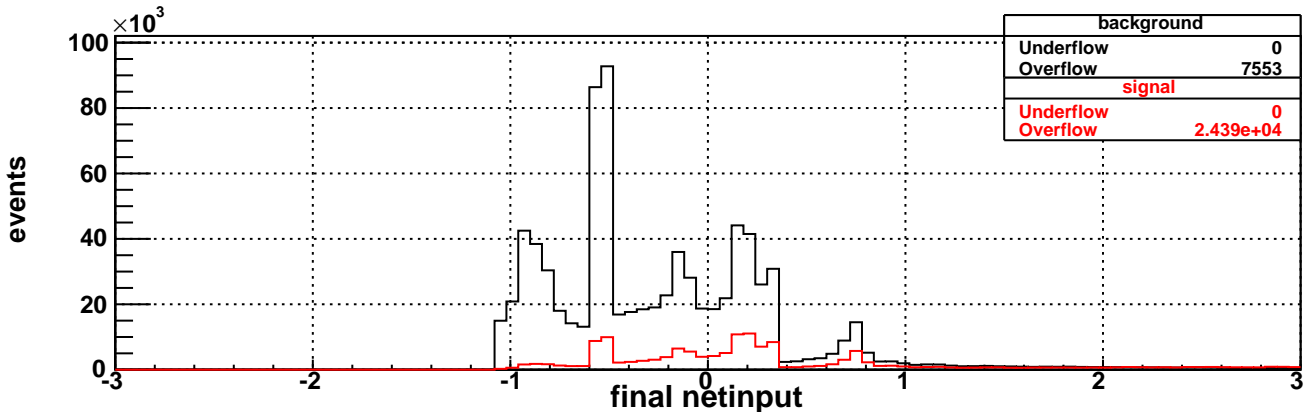
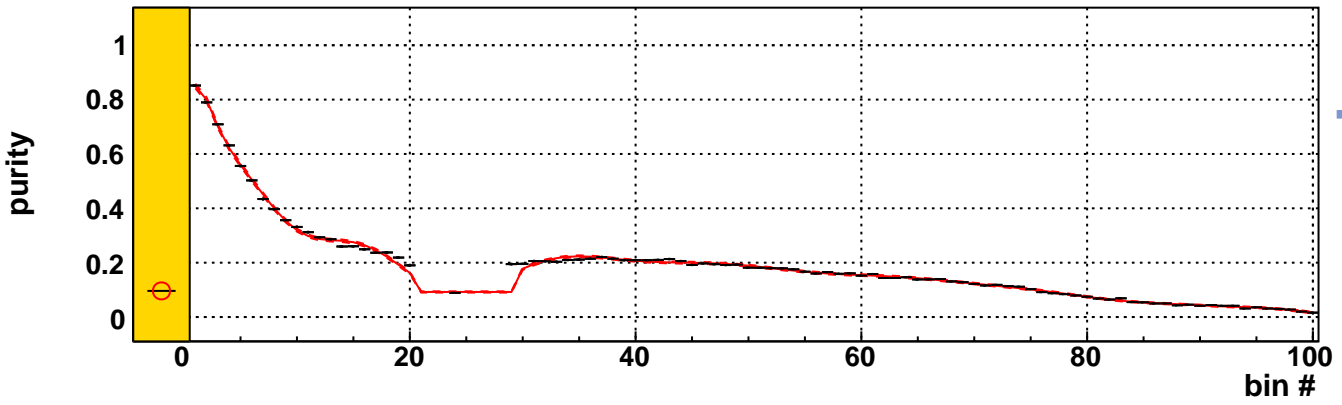
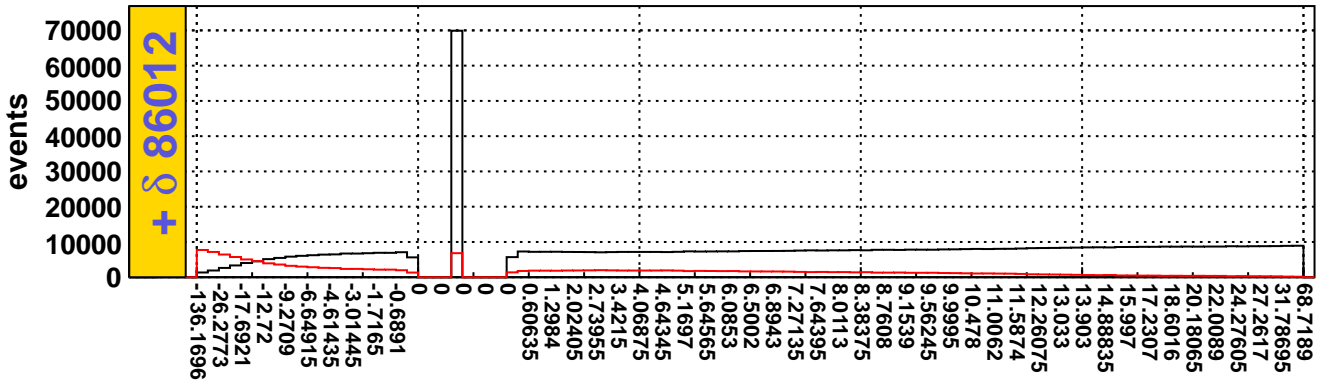
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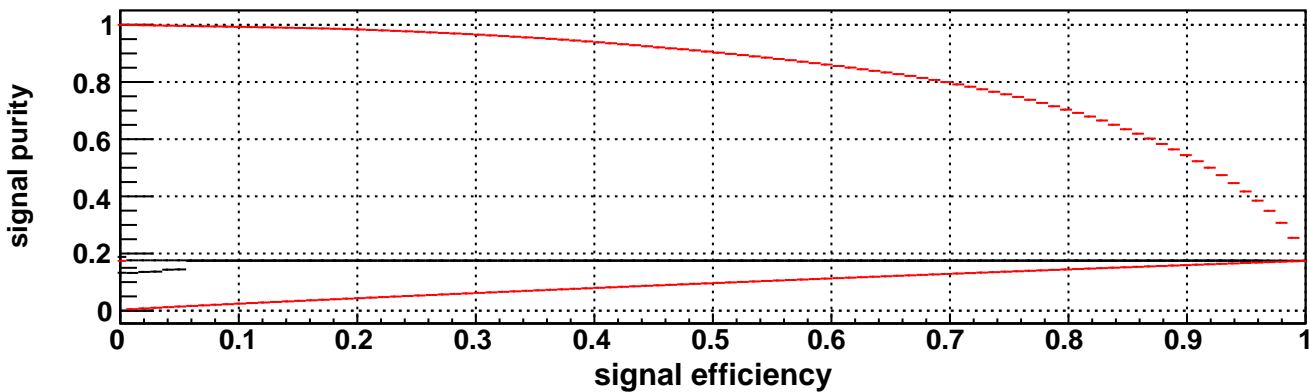
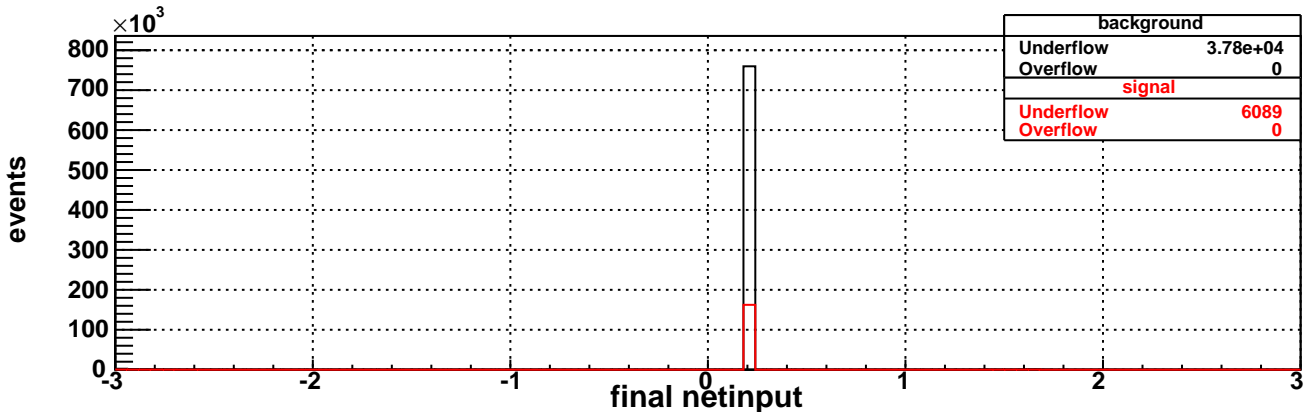
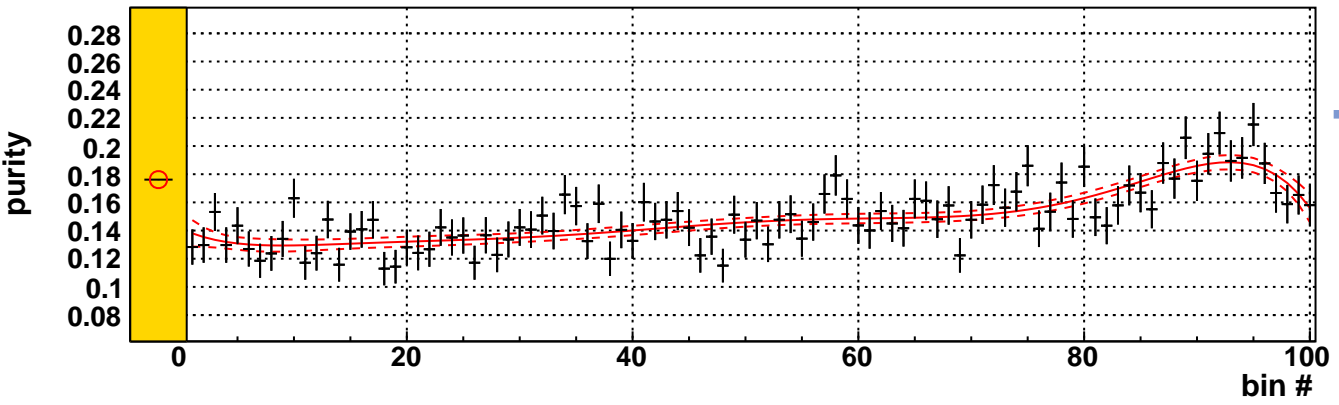
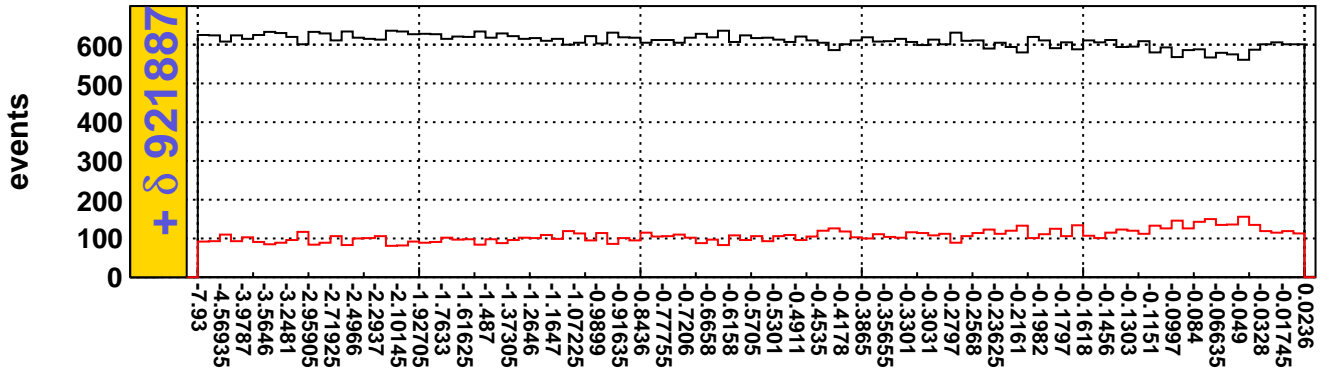


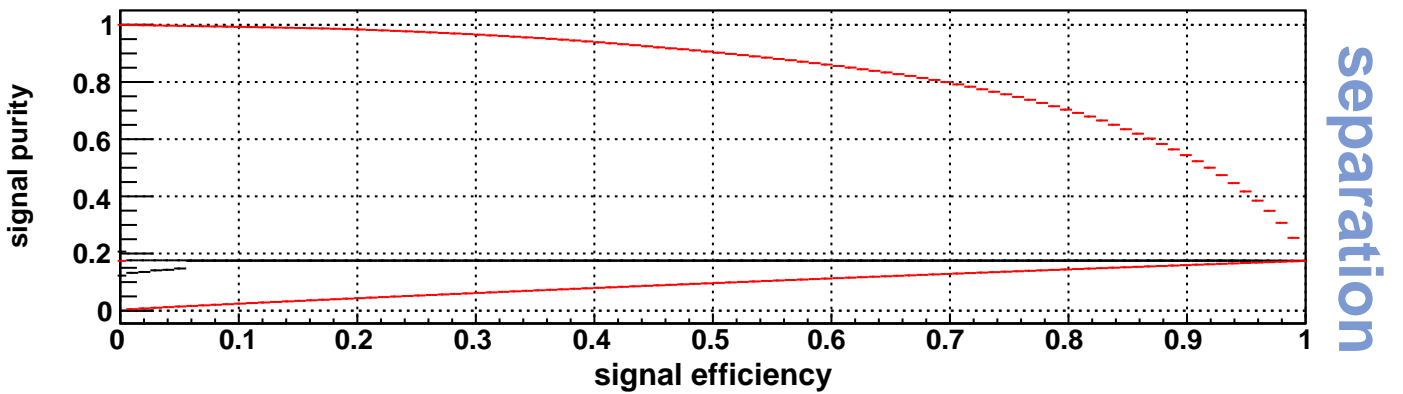
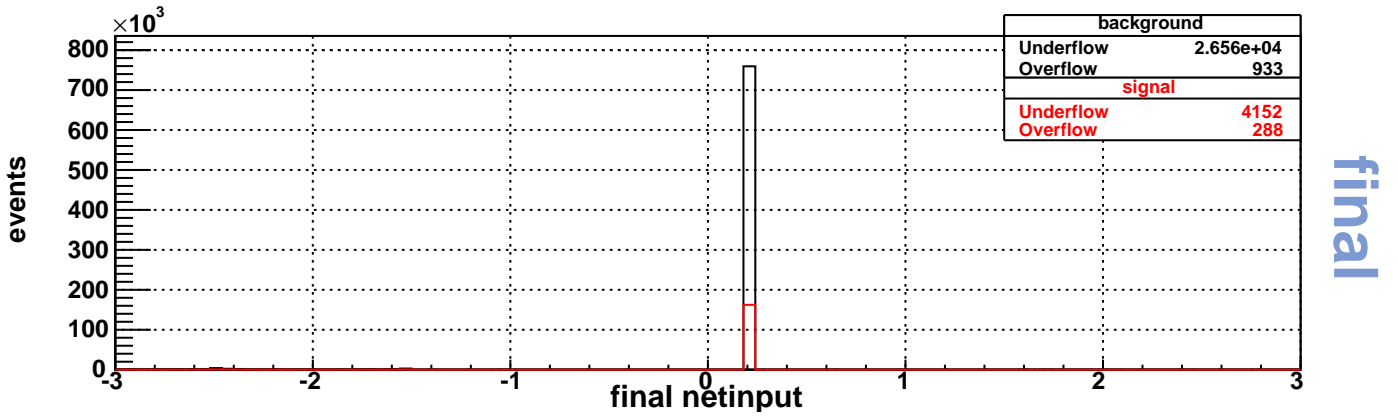
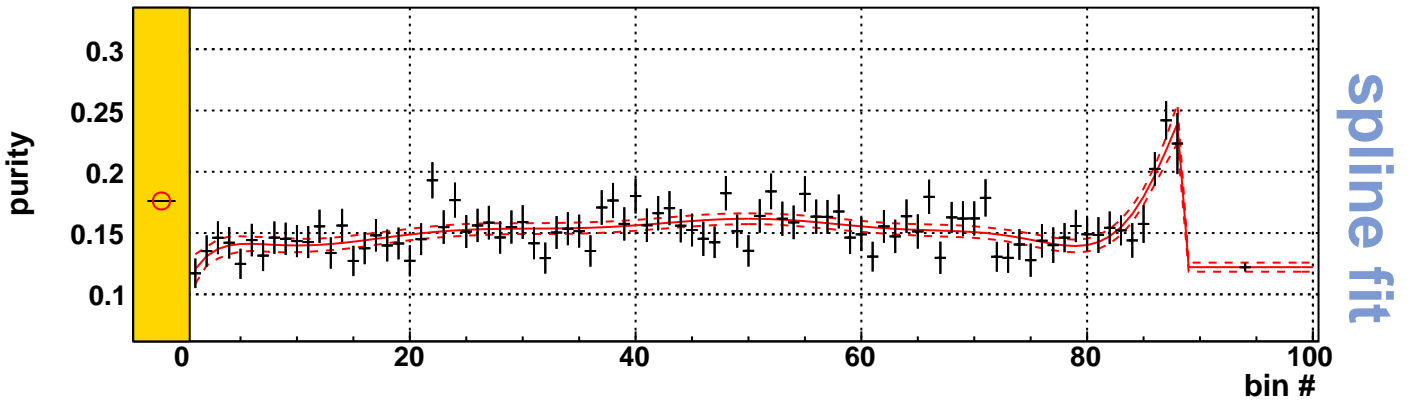
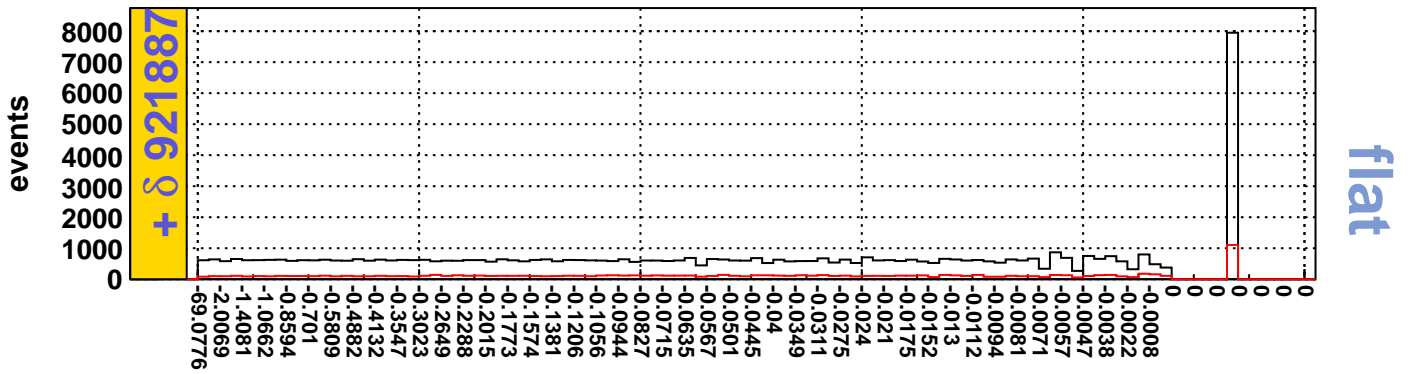
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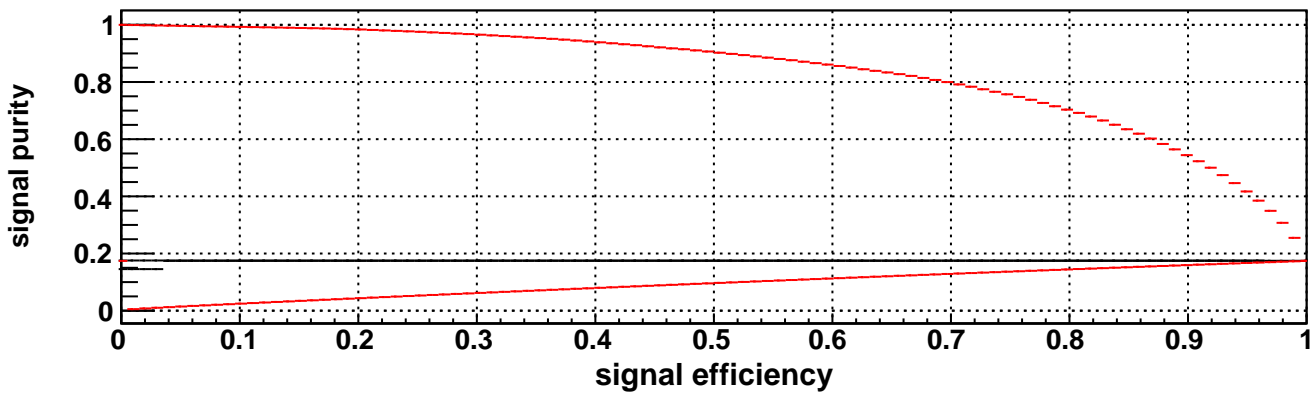
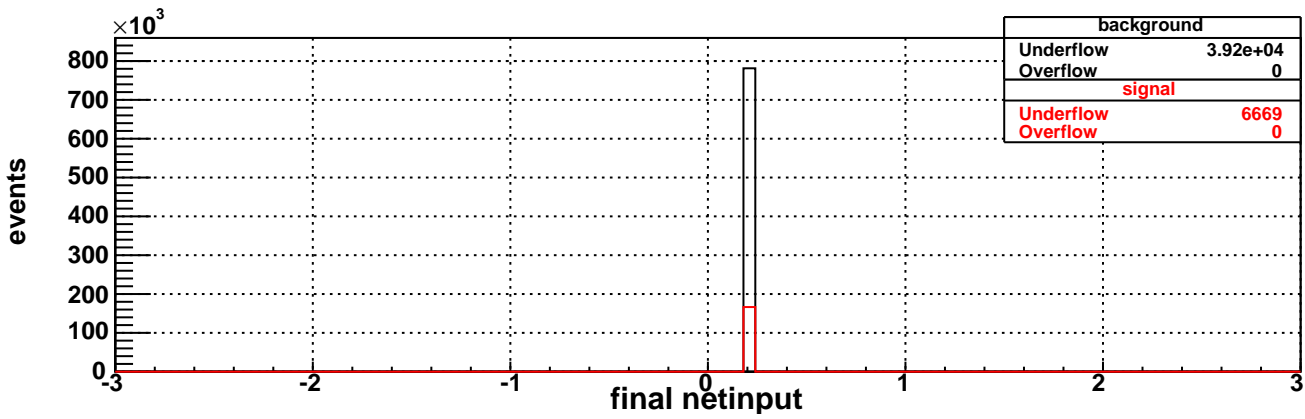
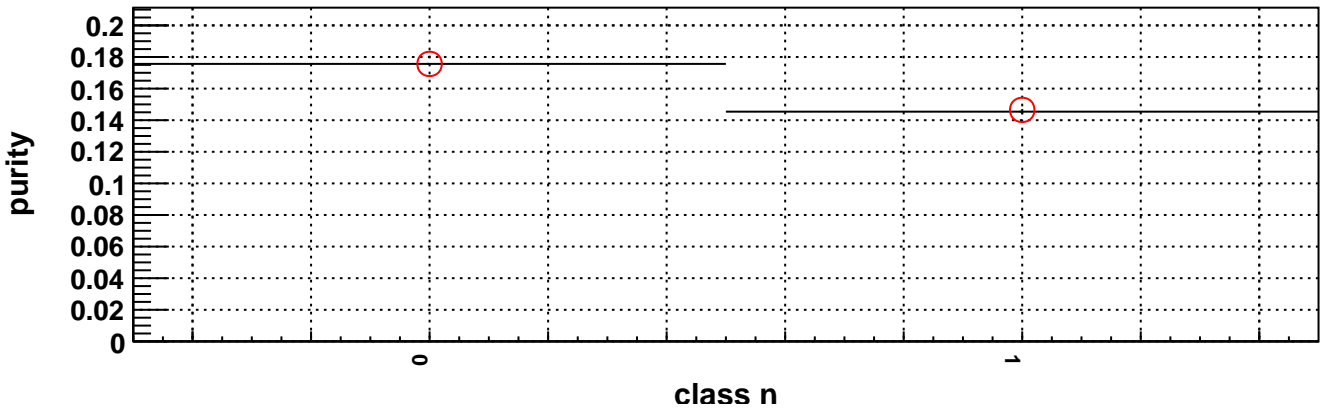
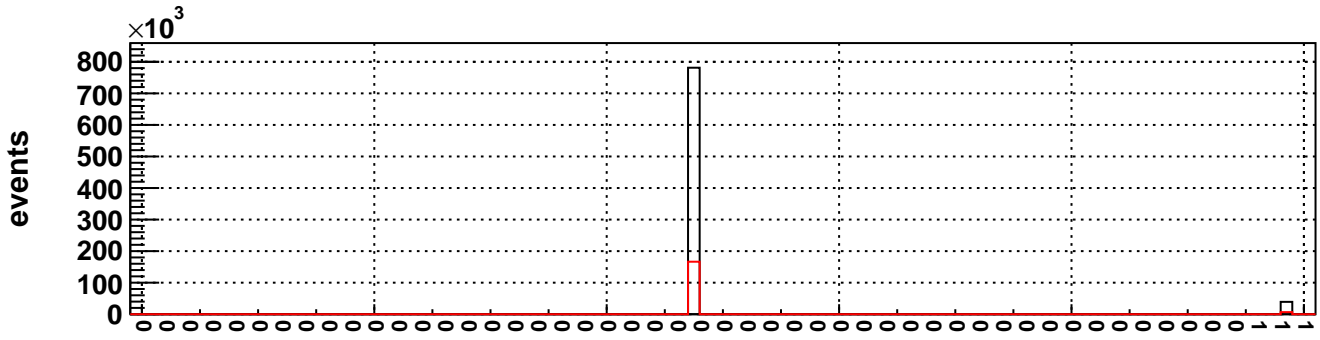


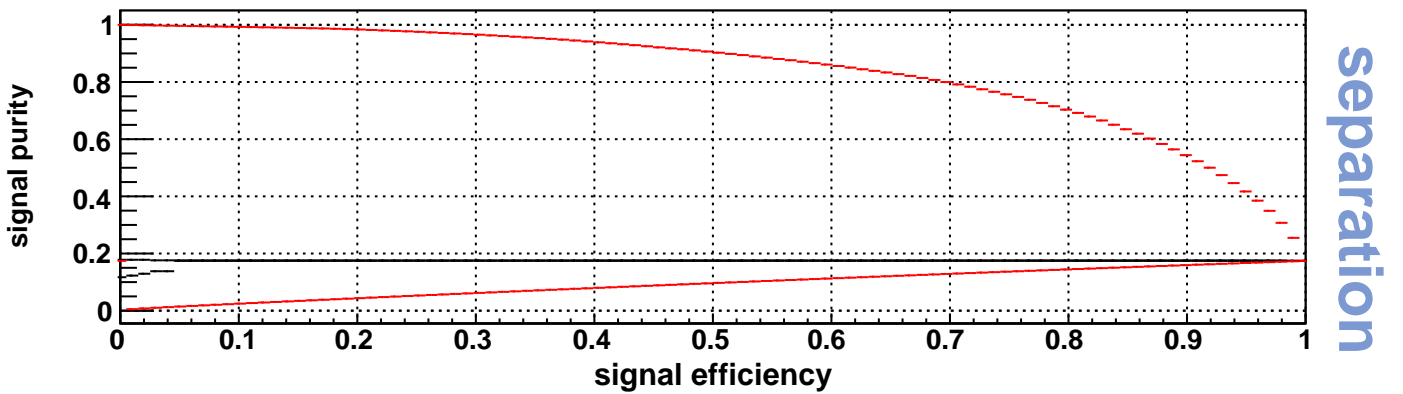
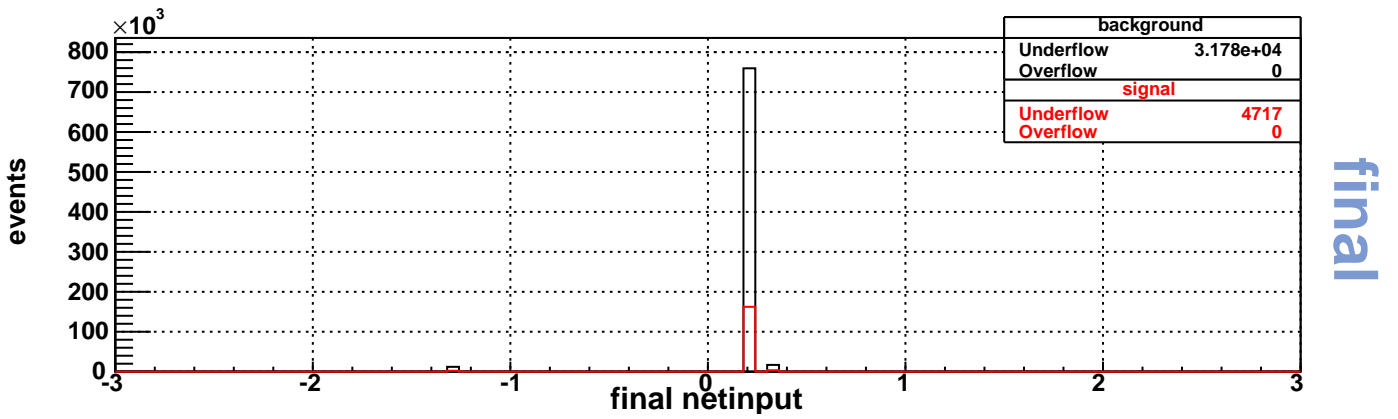
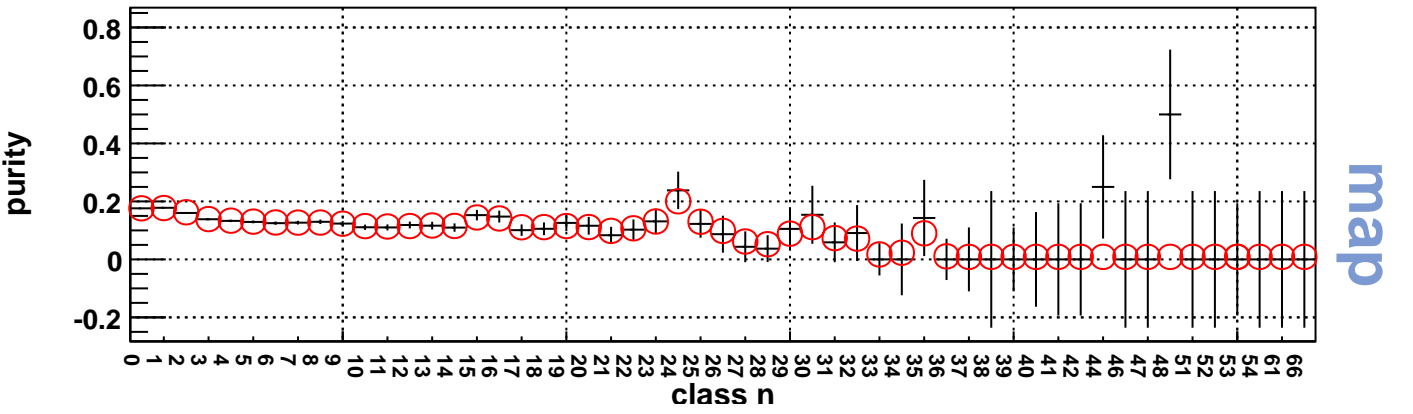
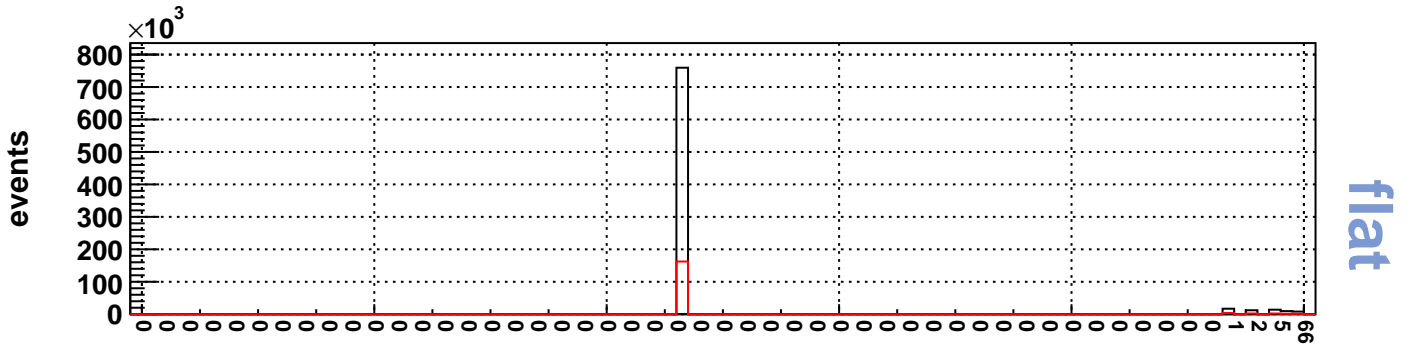


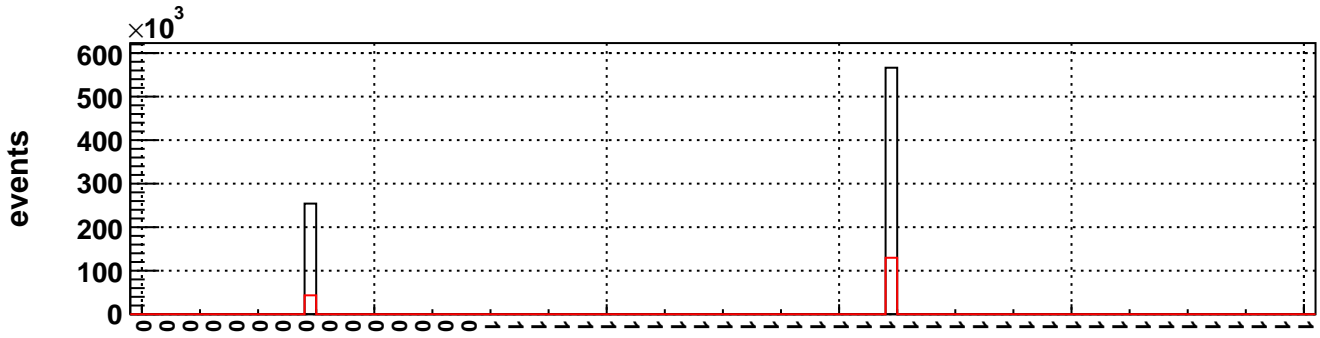




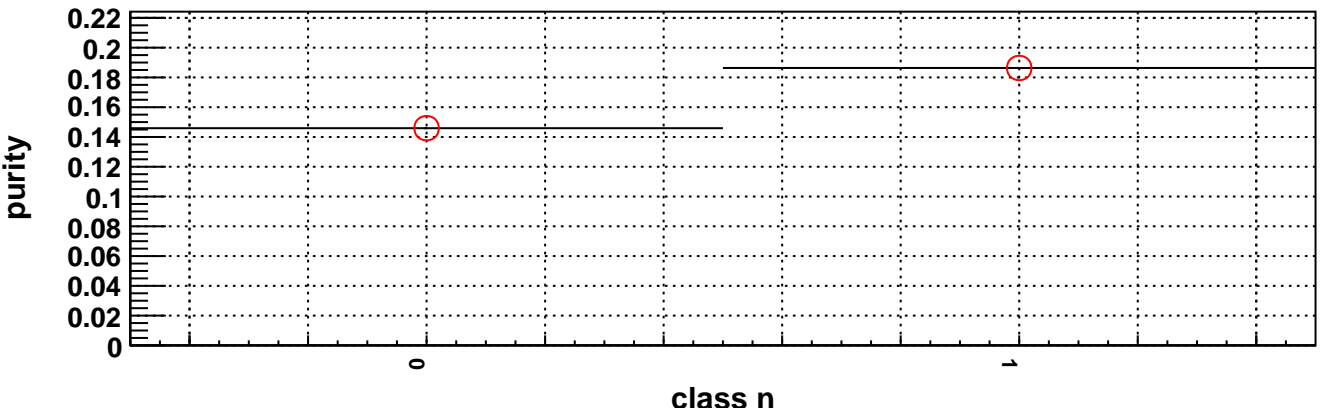




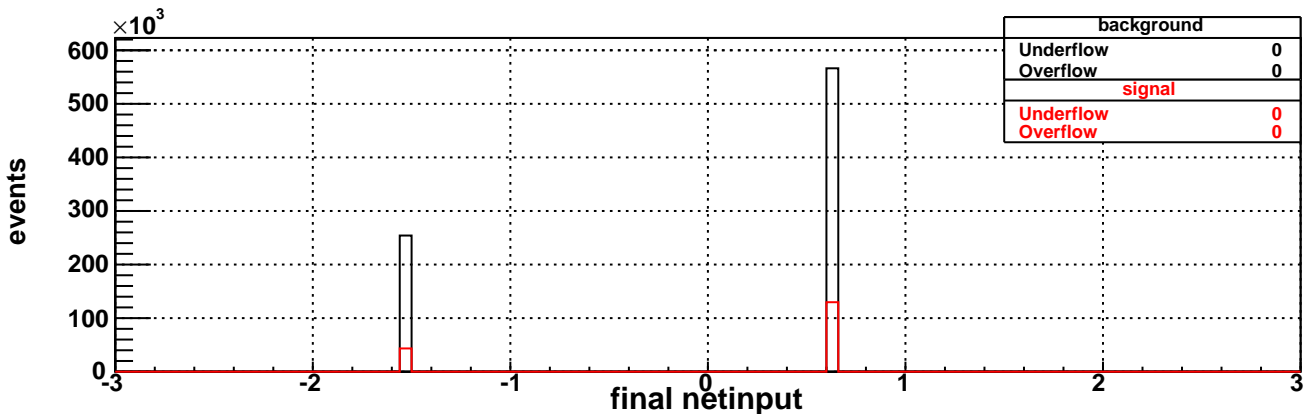




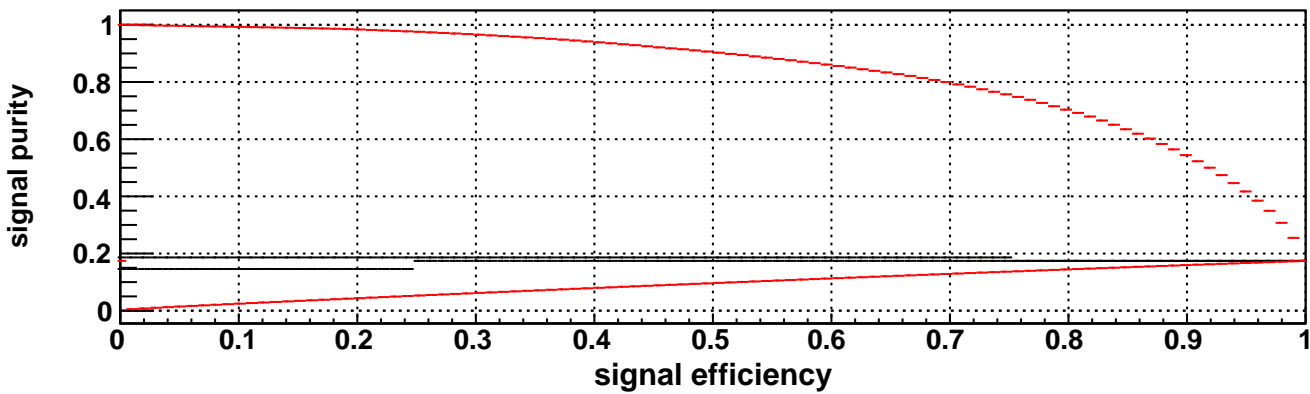
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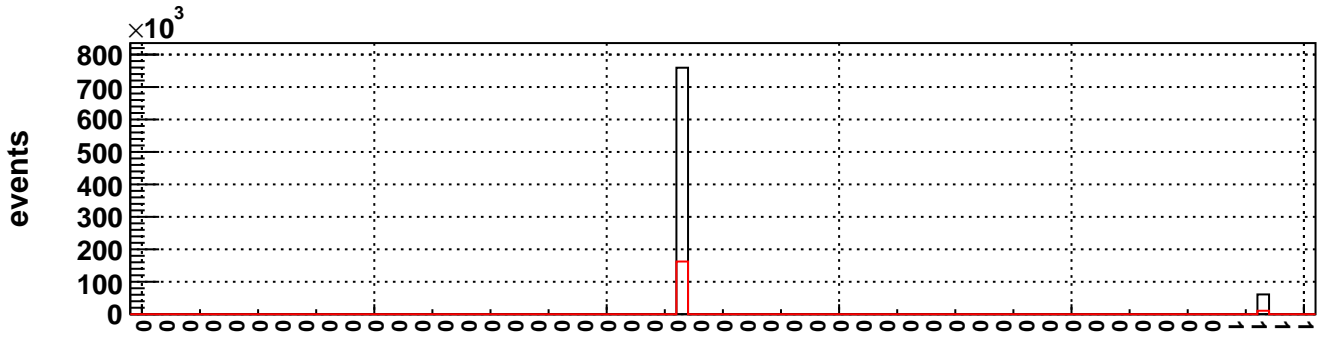
map



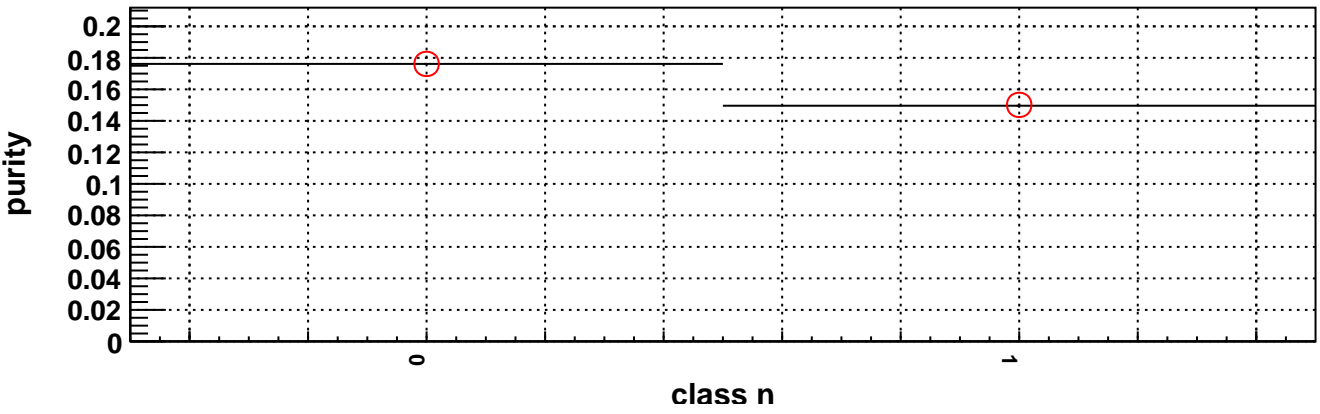
final



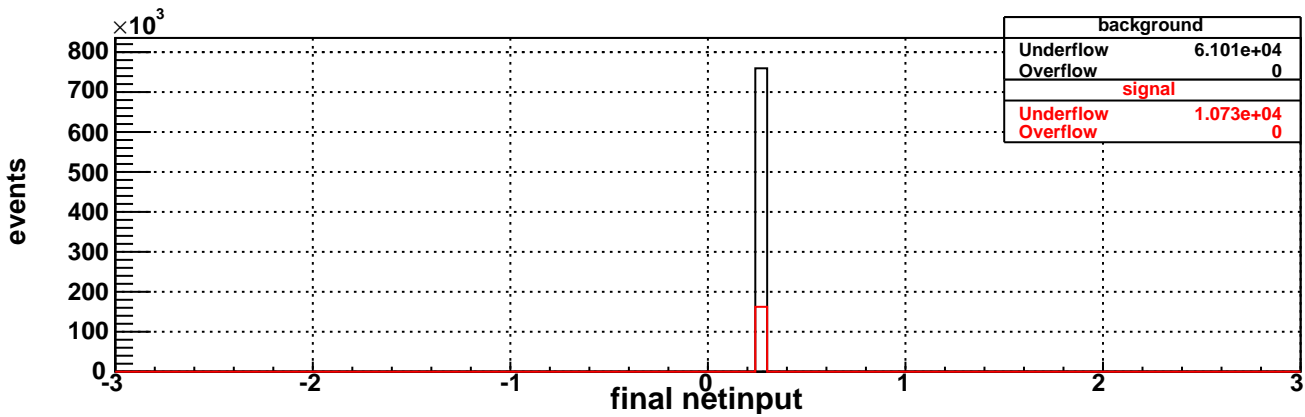
separation



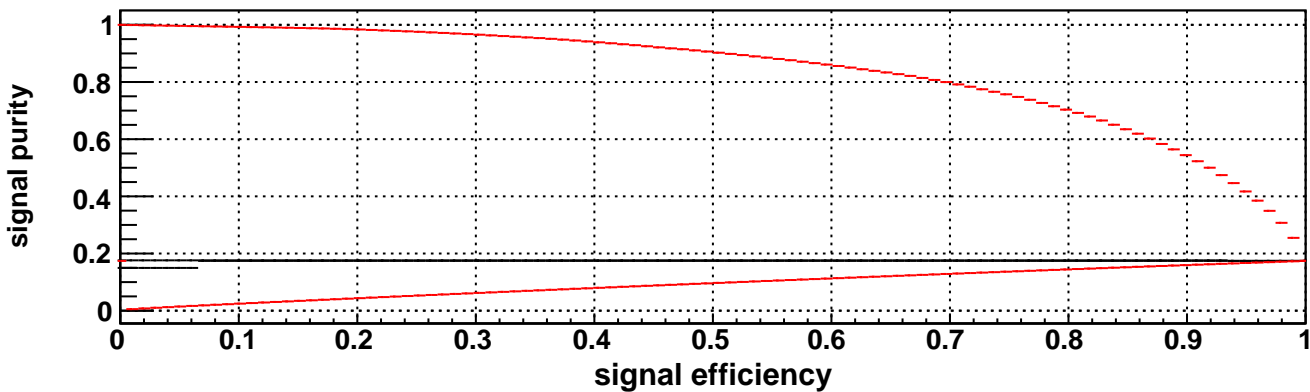
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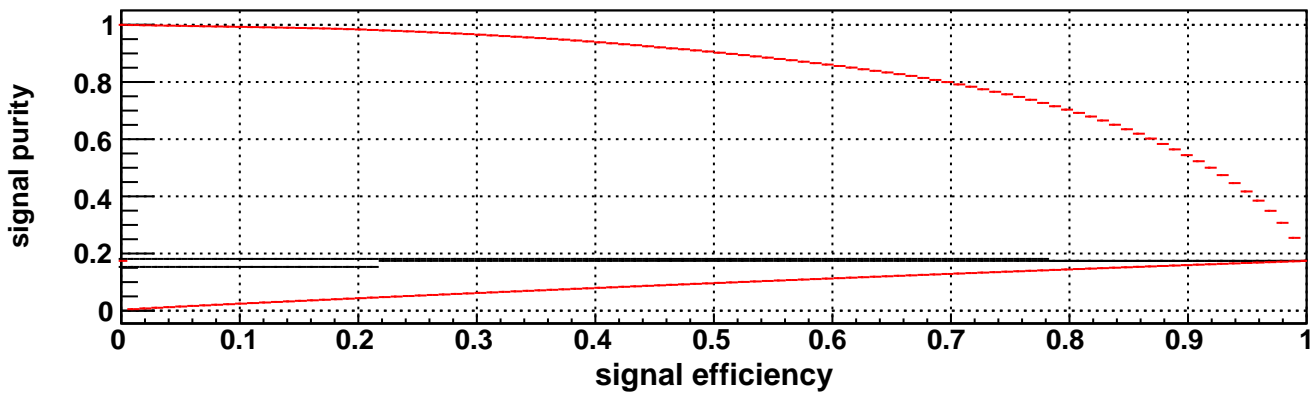
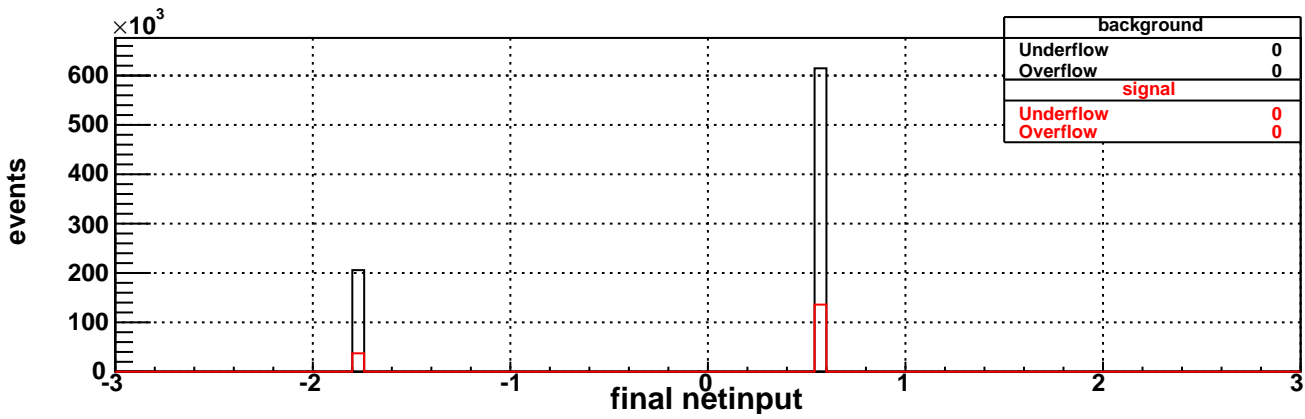
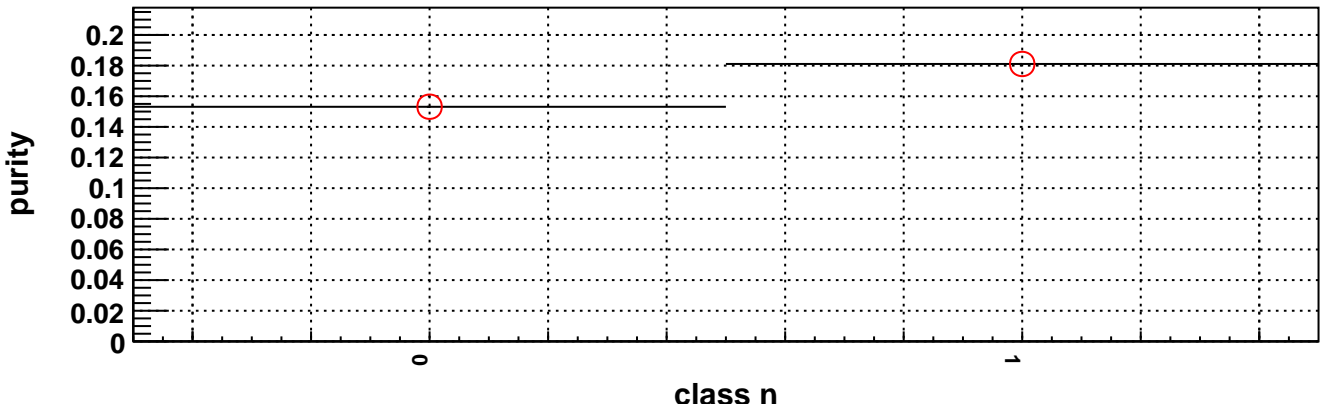
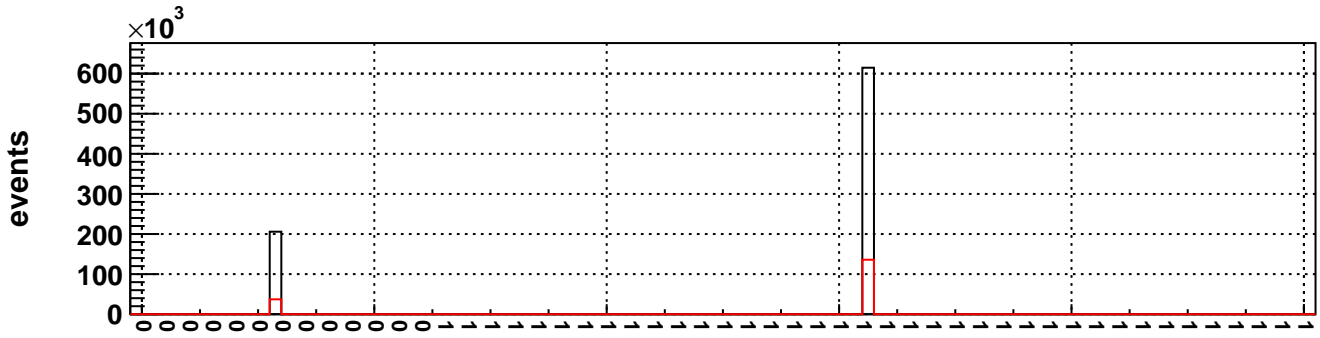
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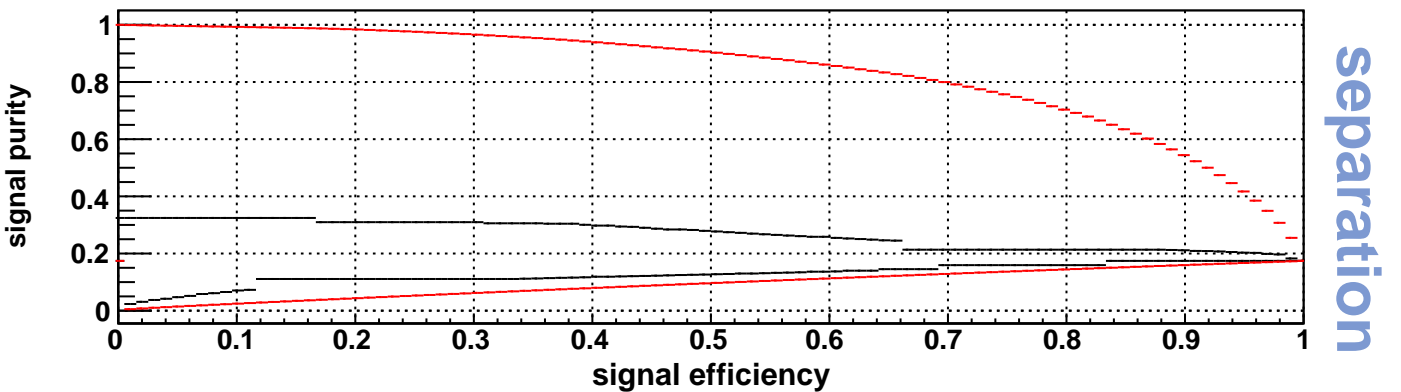
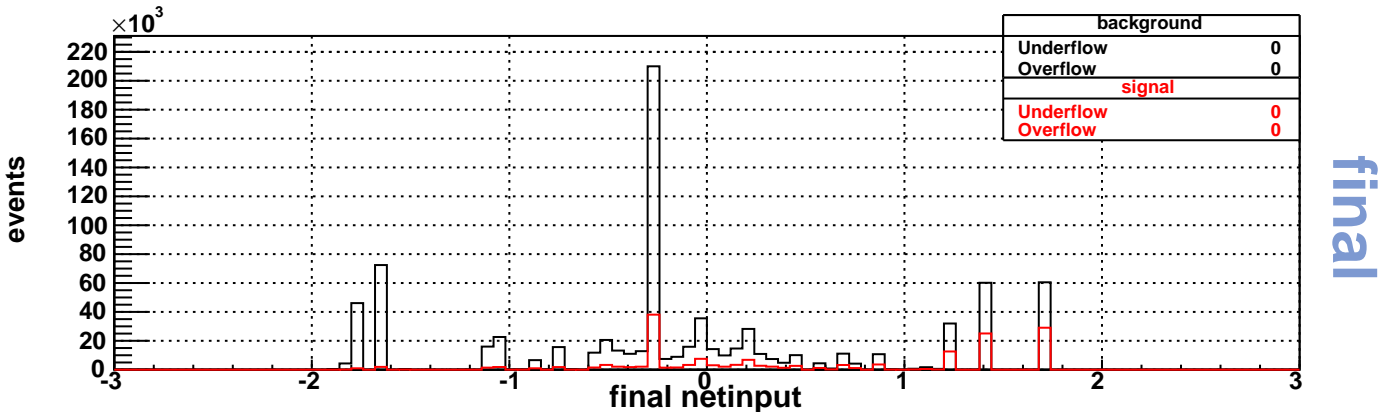
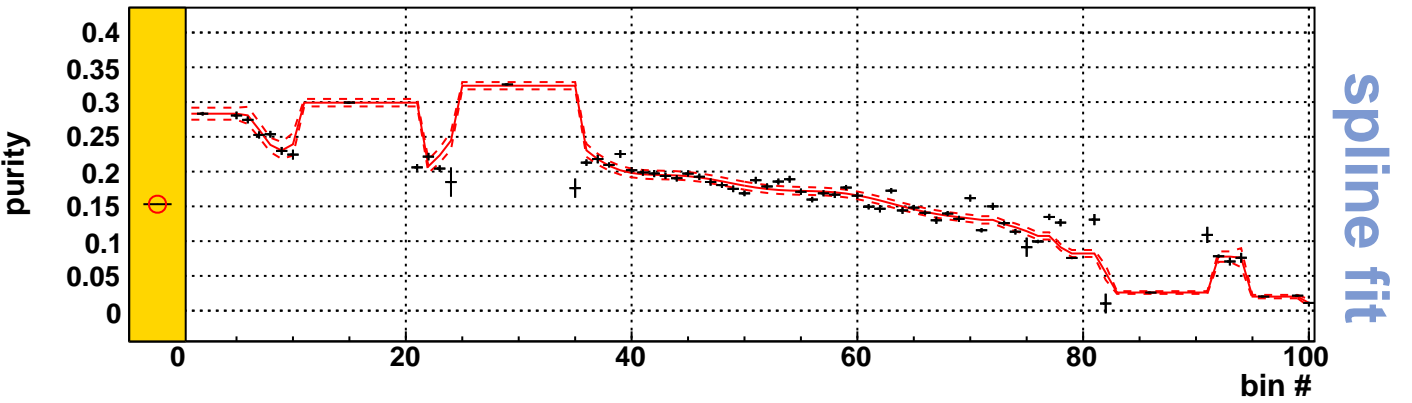
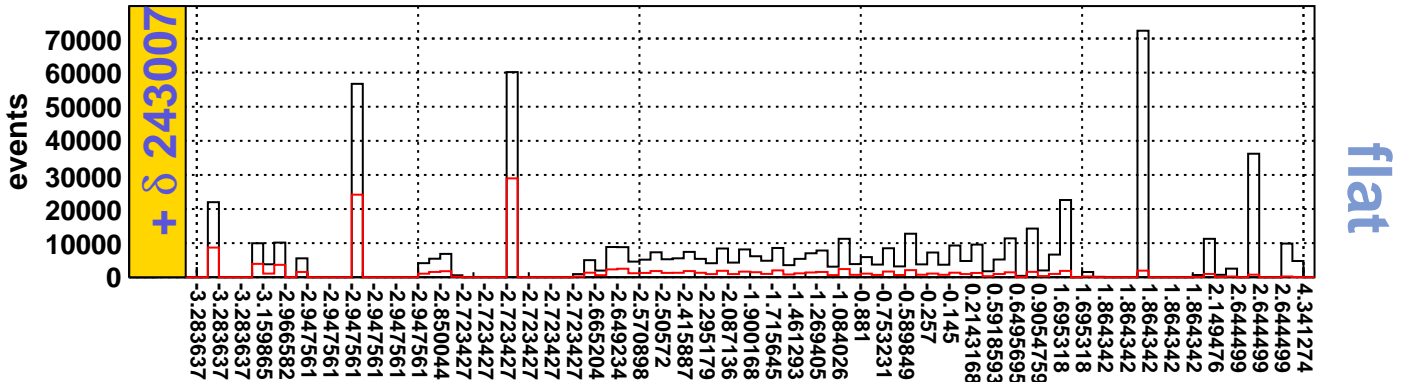


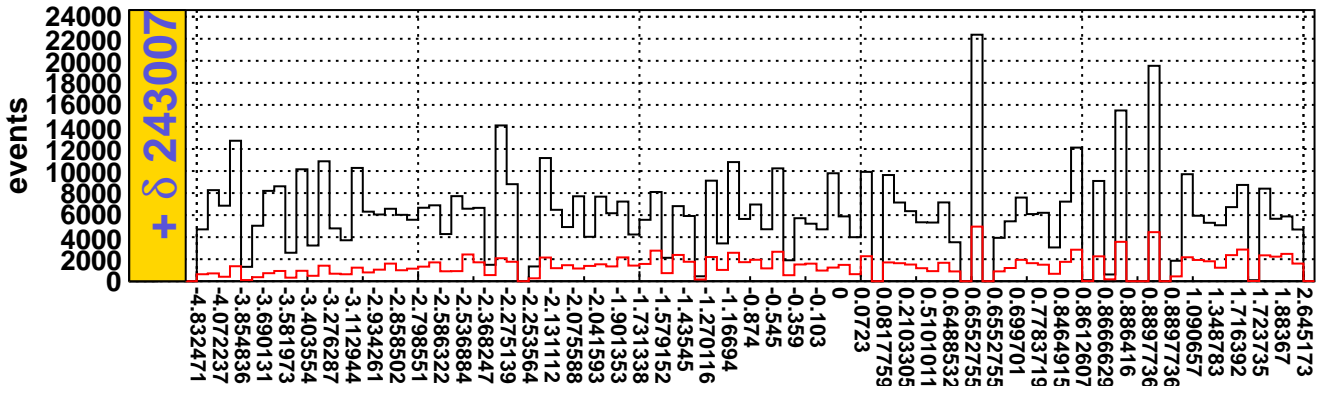
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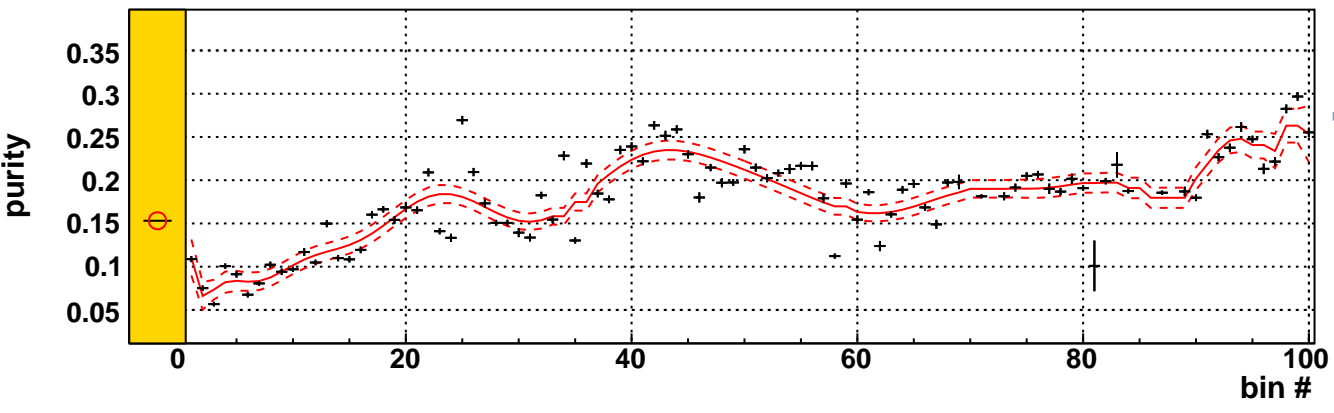
separation



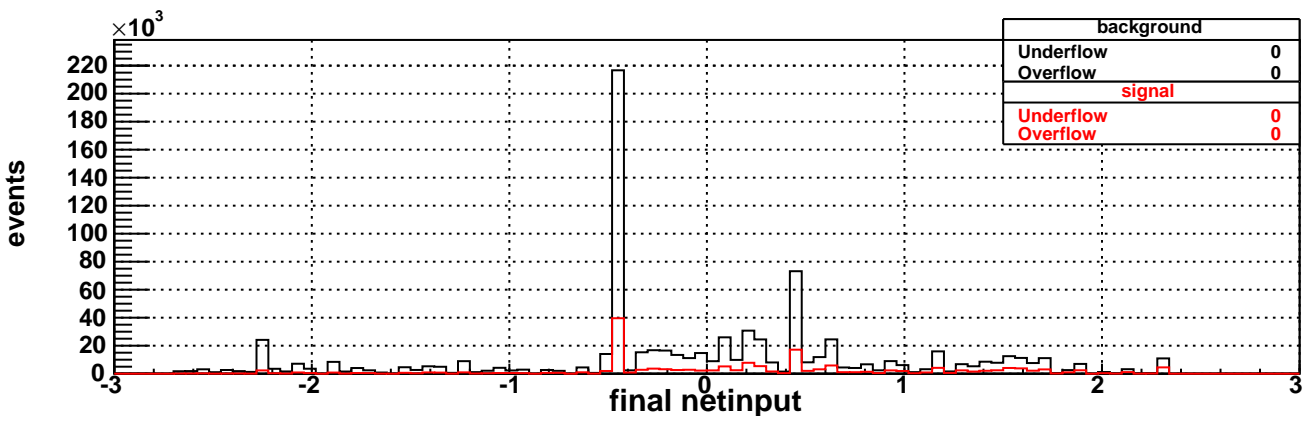




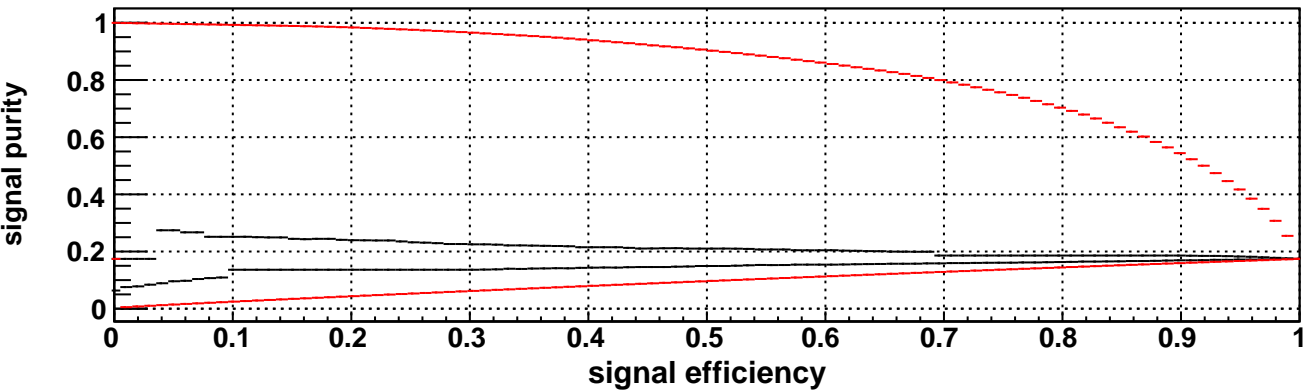
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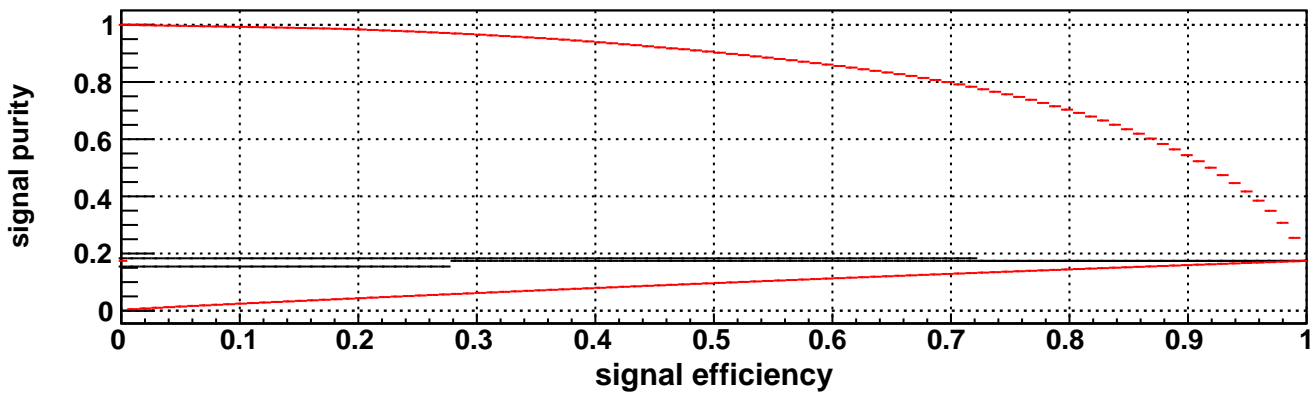
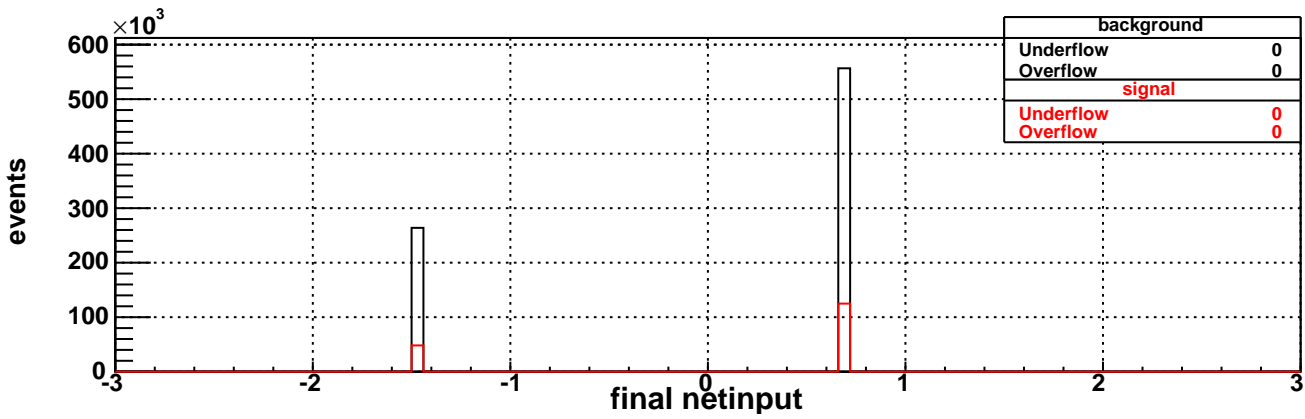
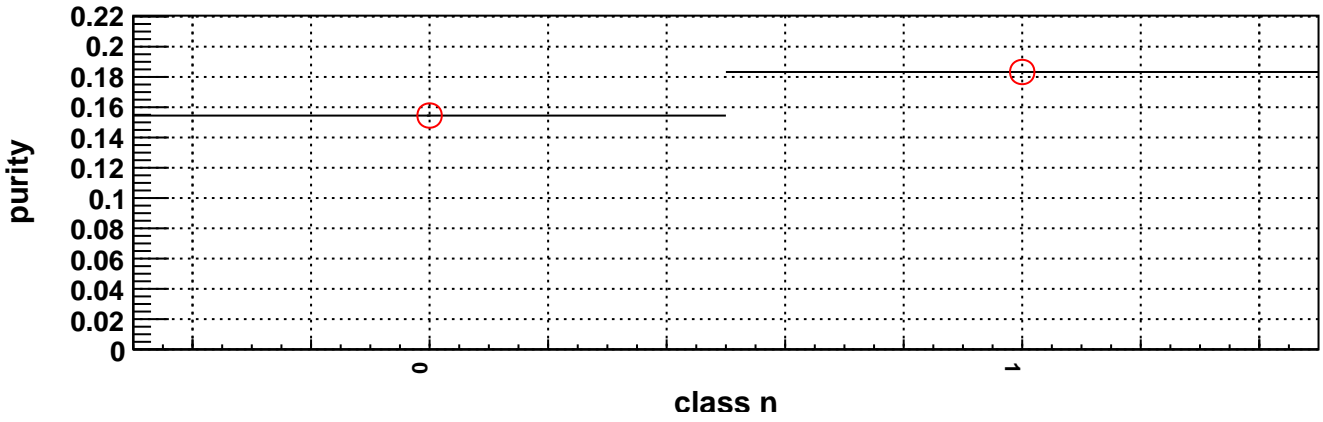
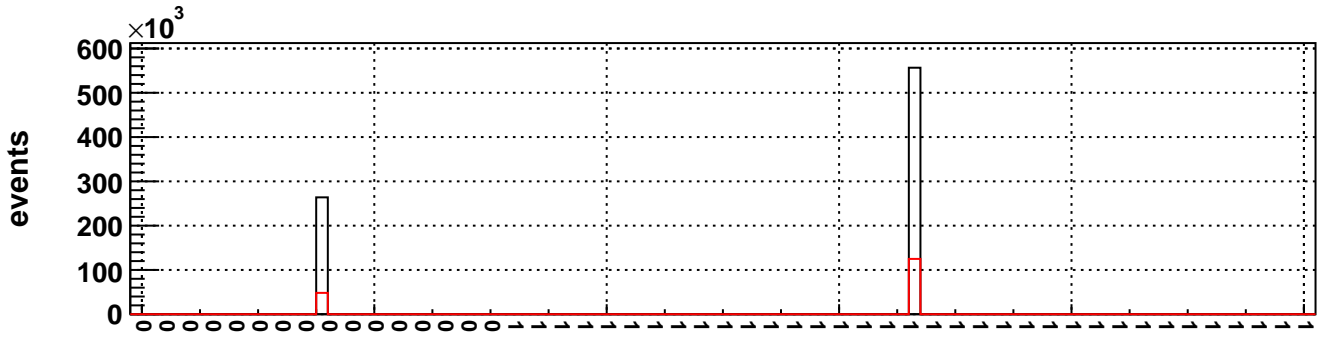
spline fit

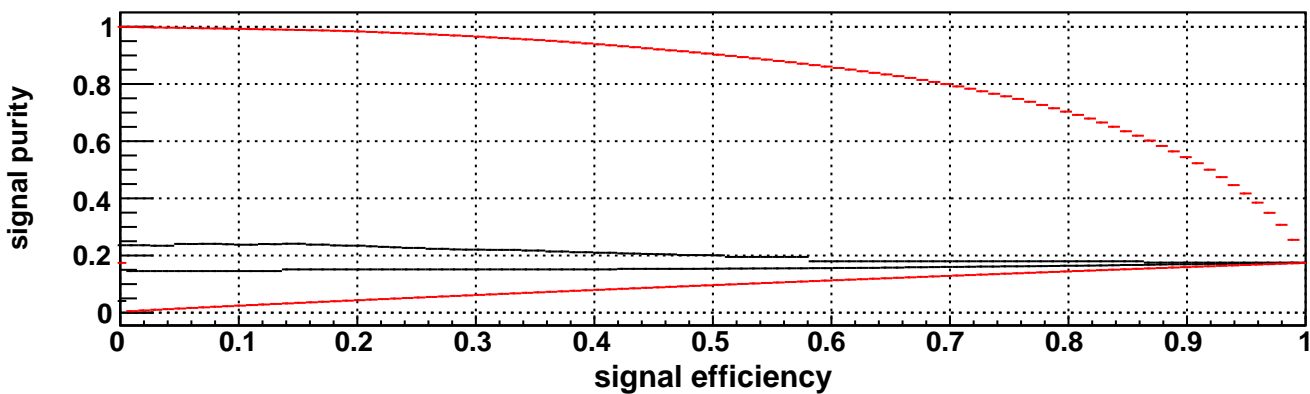
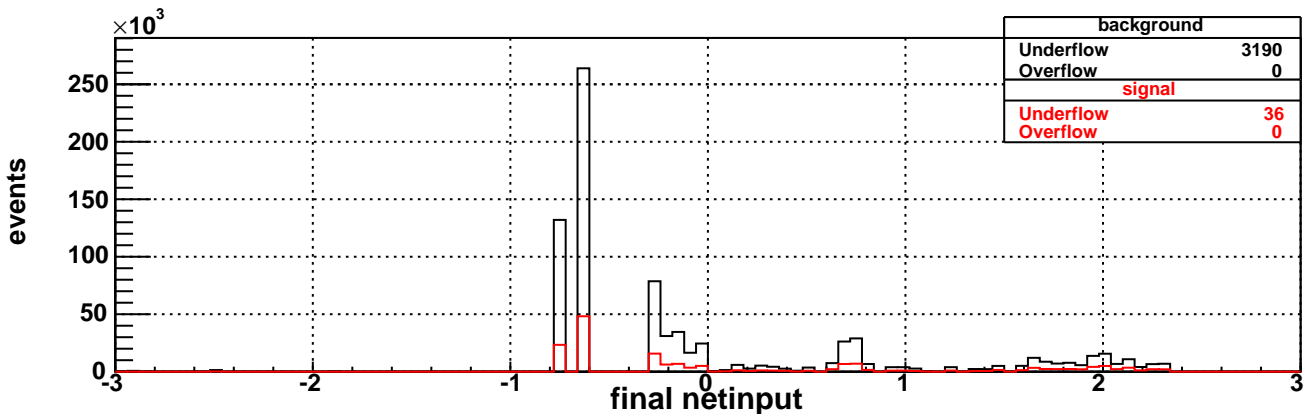
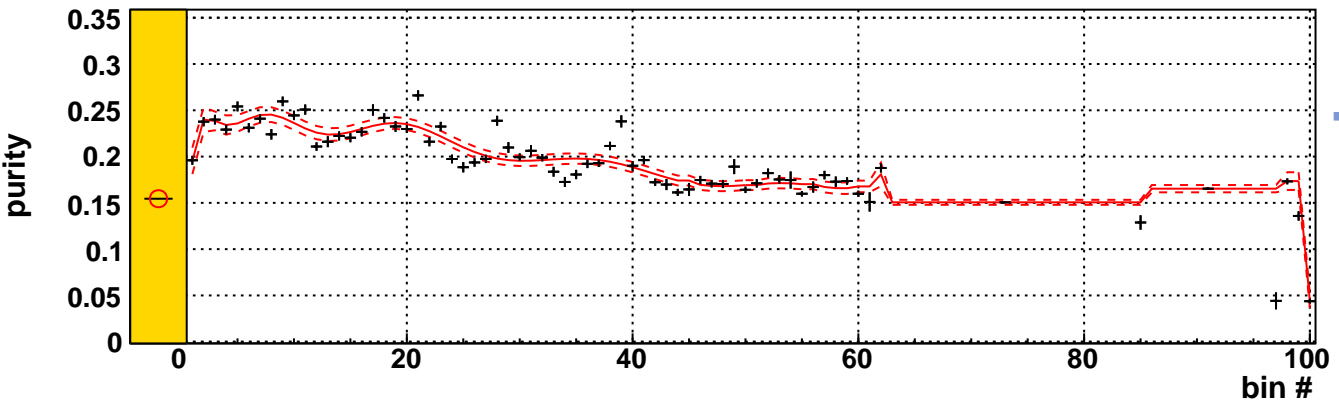
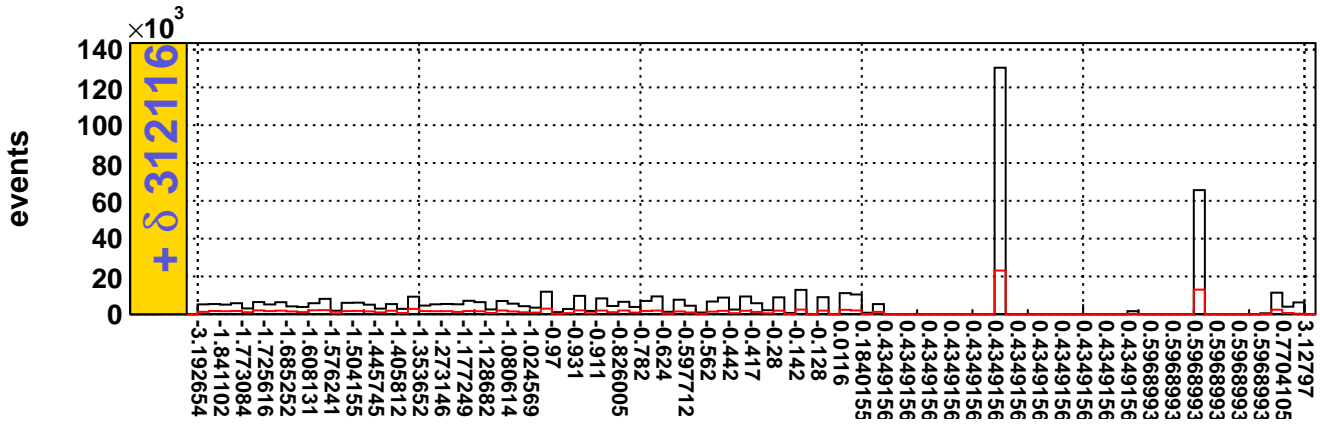


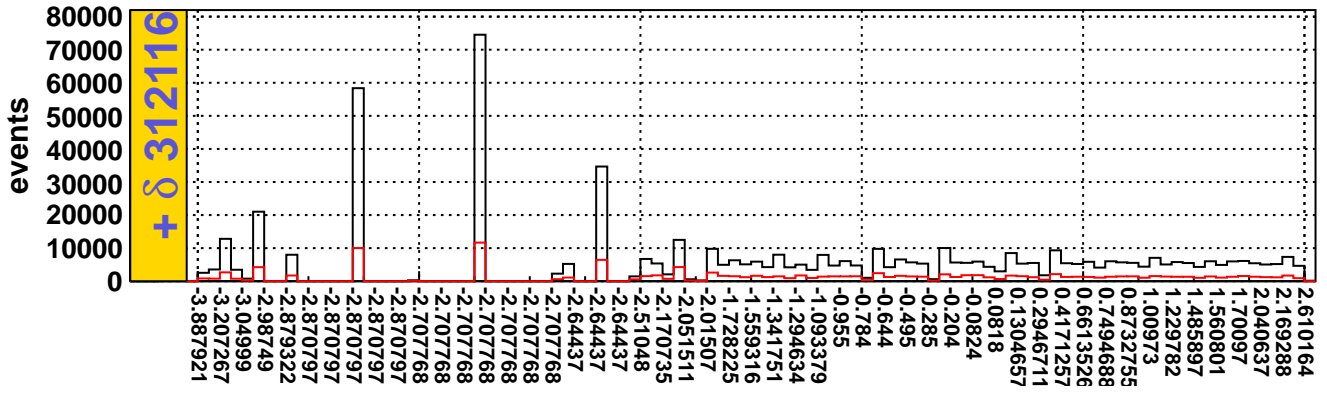
final



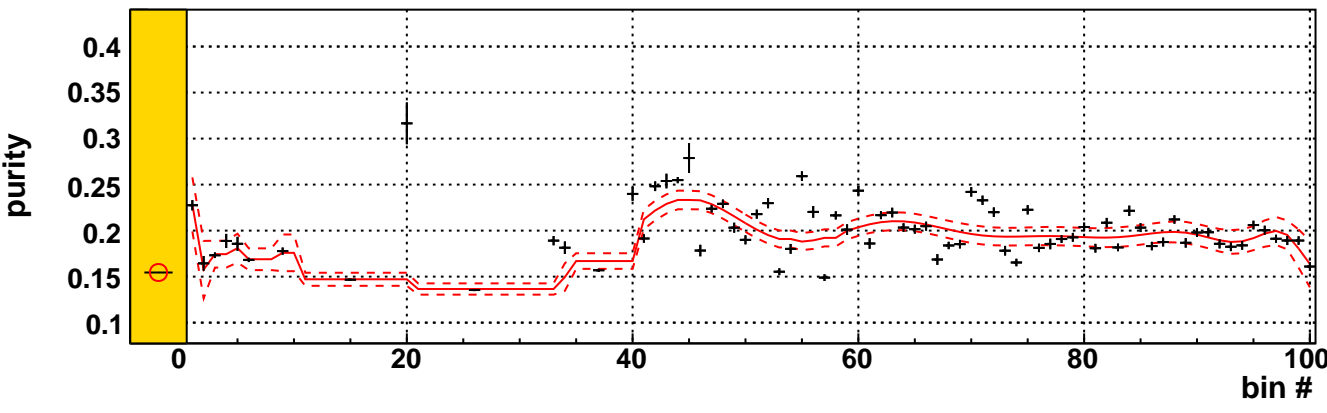
separation



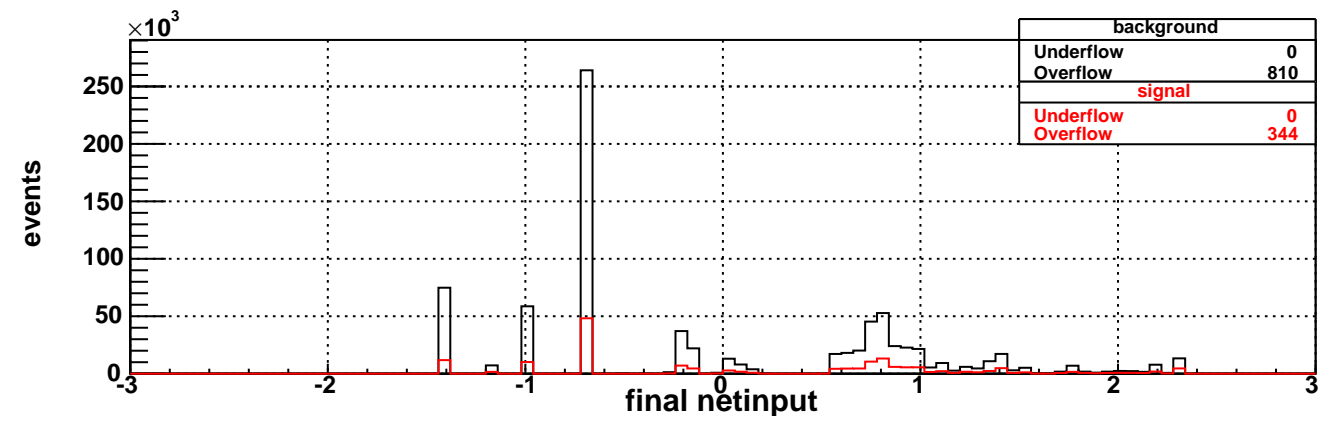




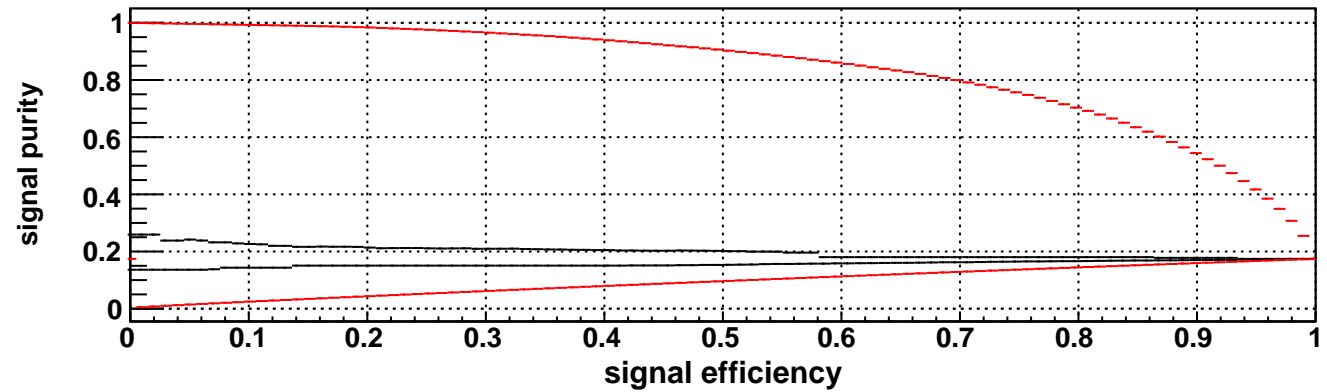
flat



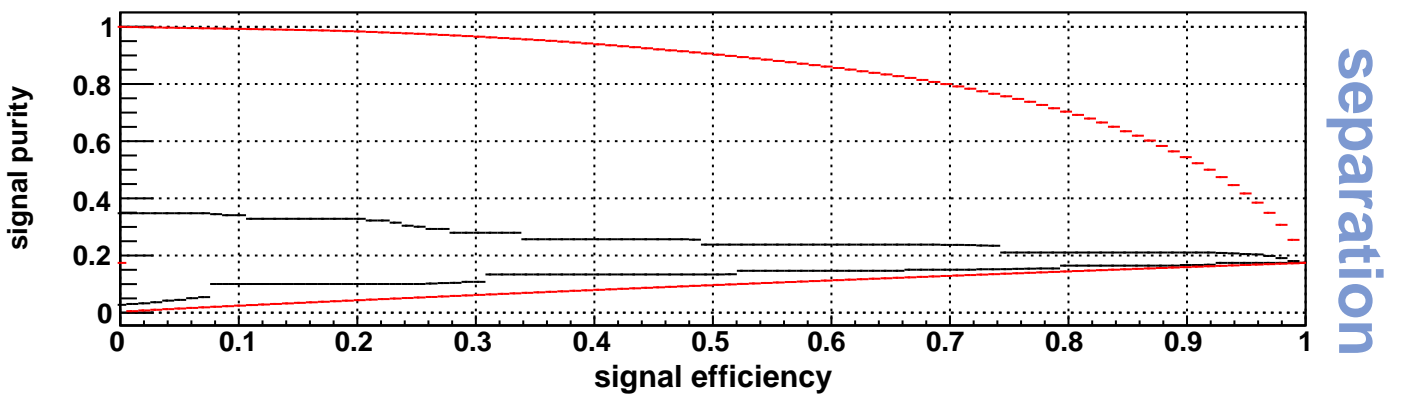
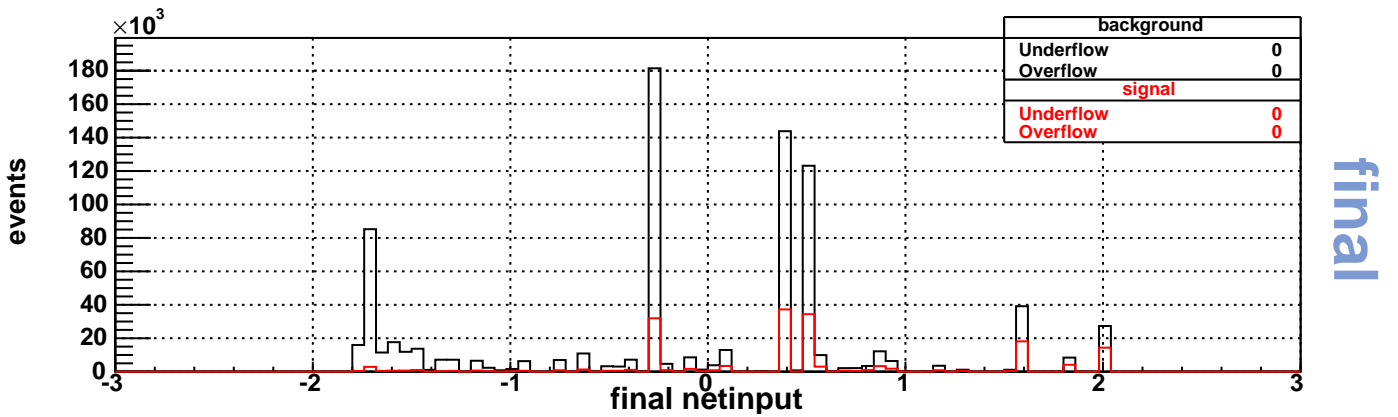
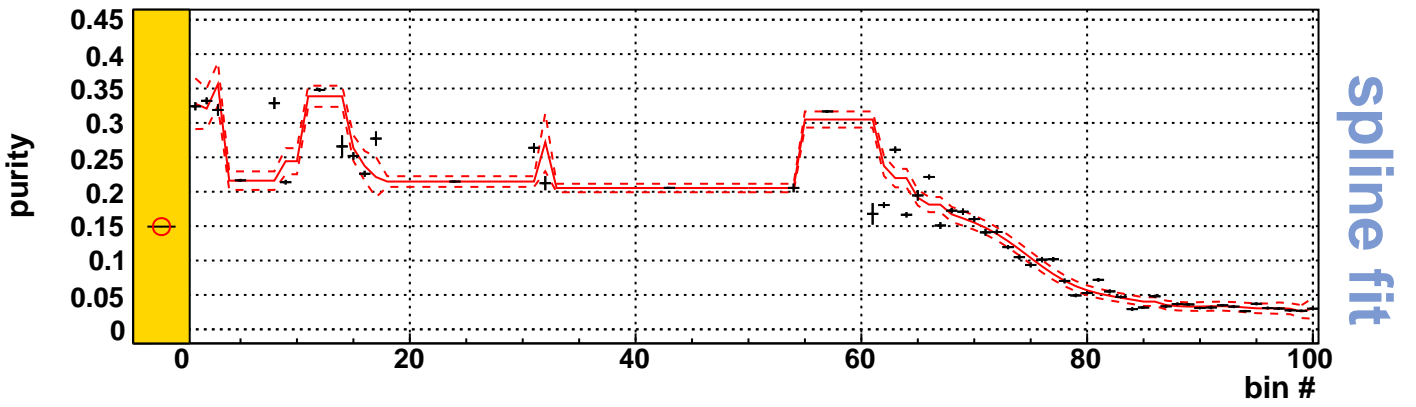
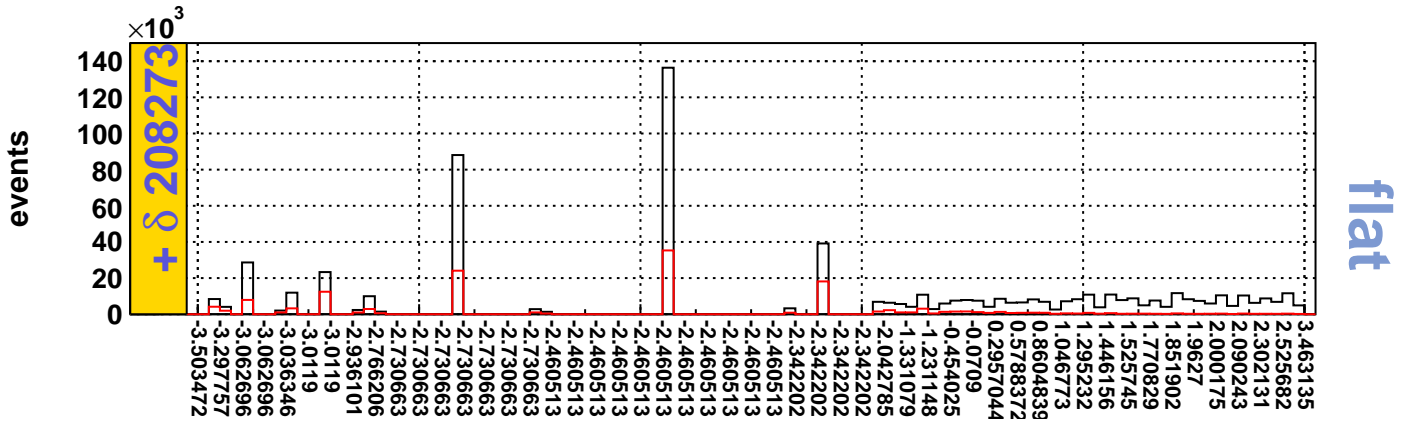
spline fit



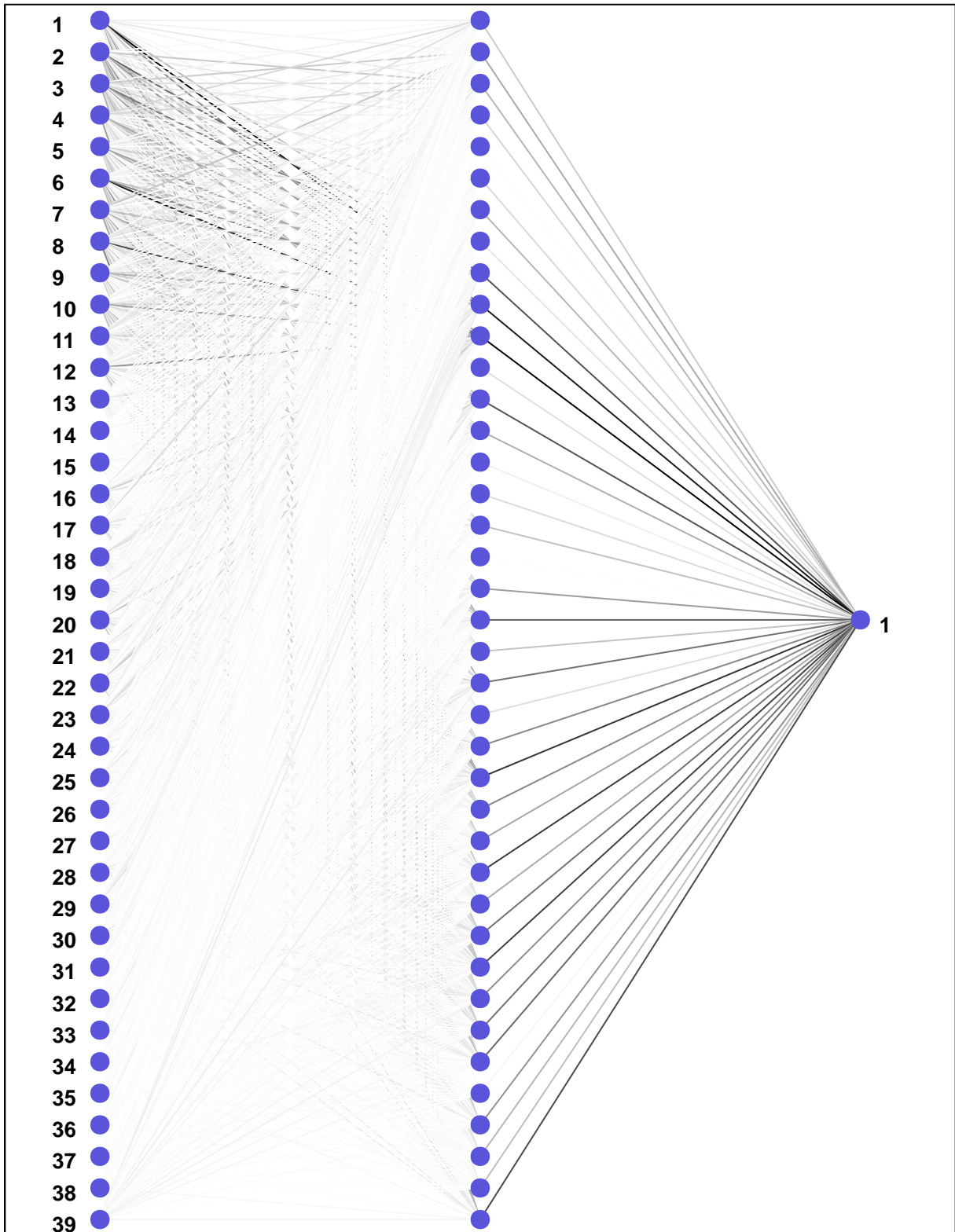
final



separation



Network at iteration 100



input layer

hidden layer

output layer