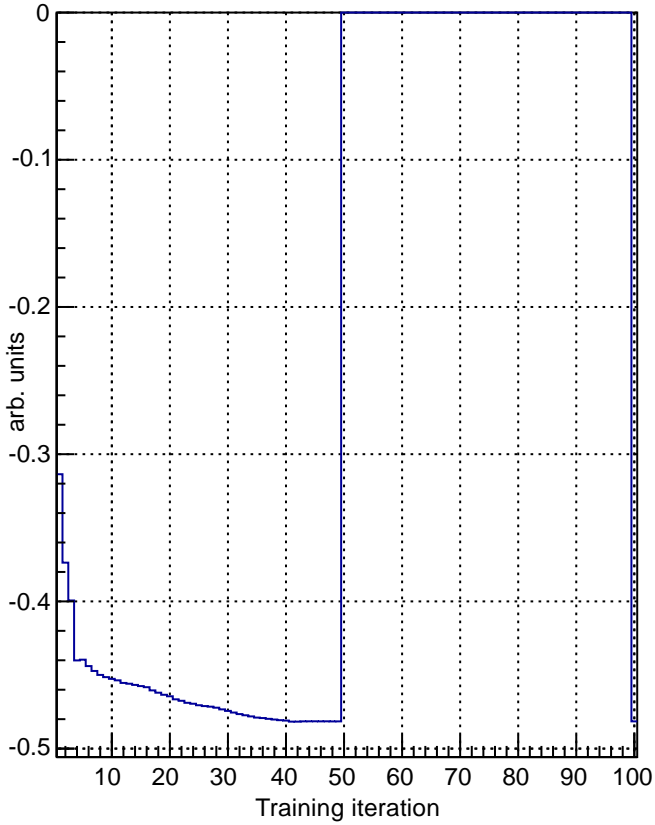
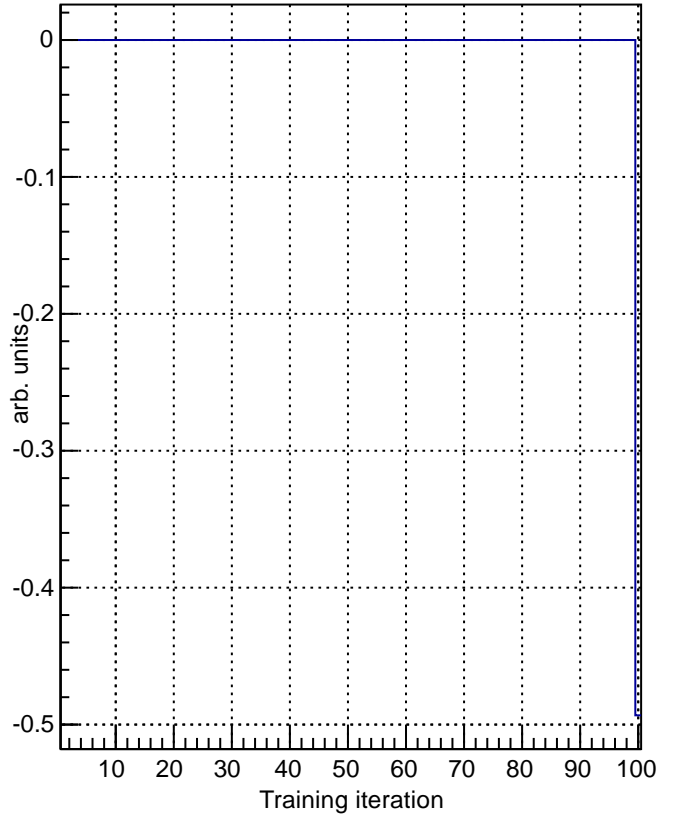


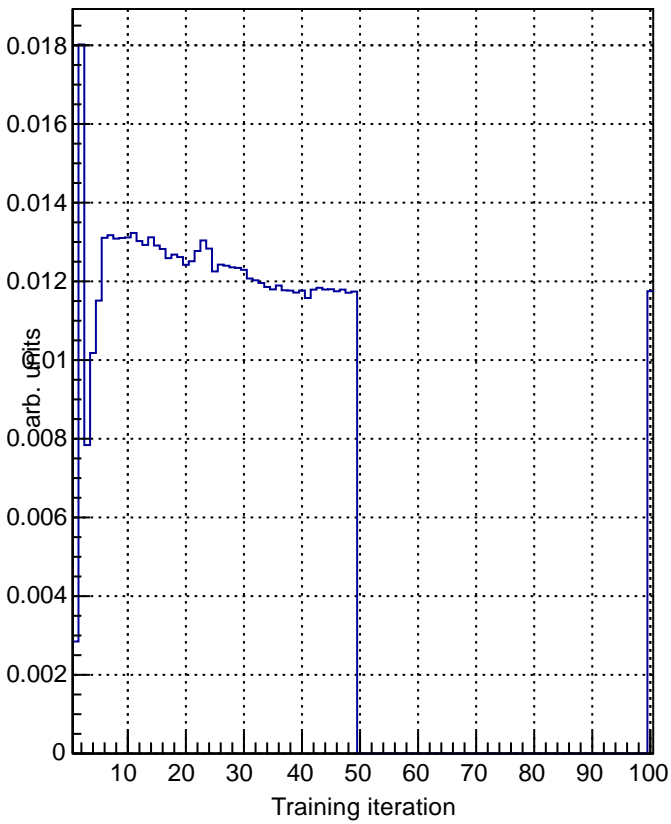
Error



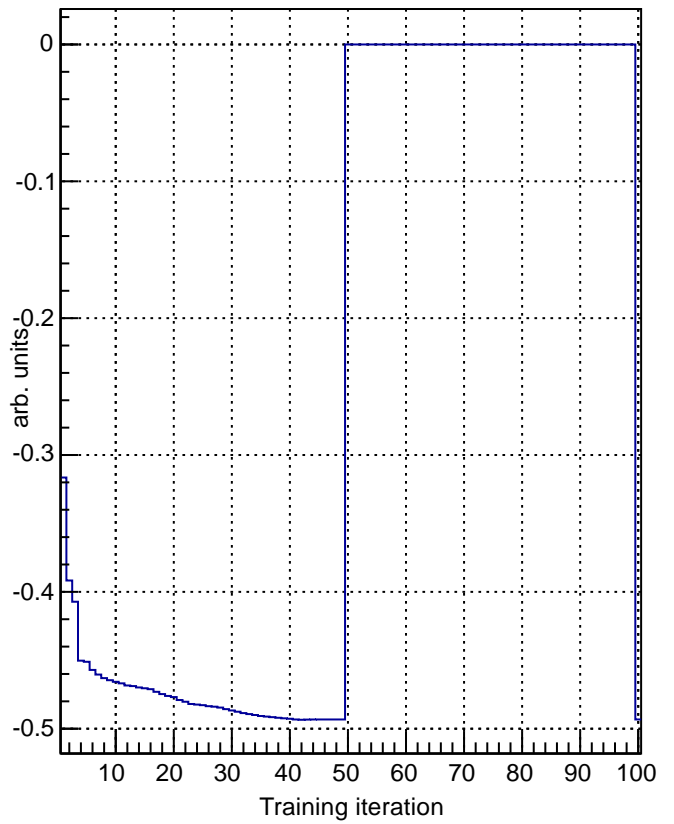
Error Testsample



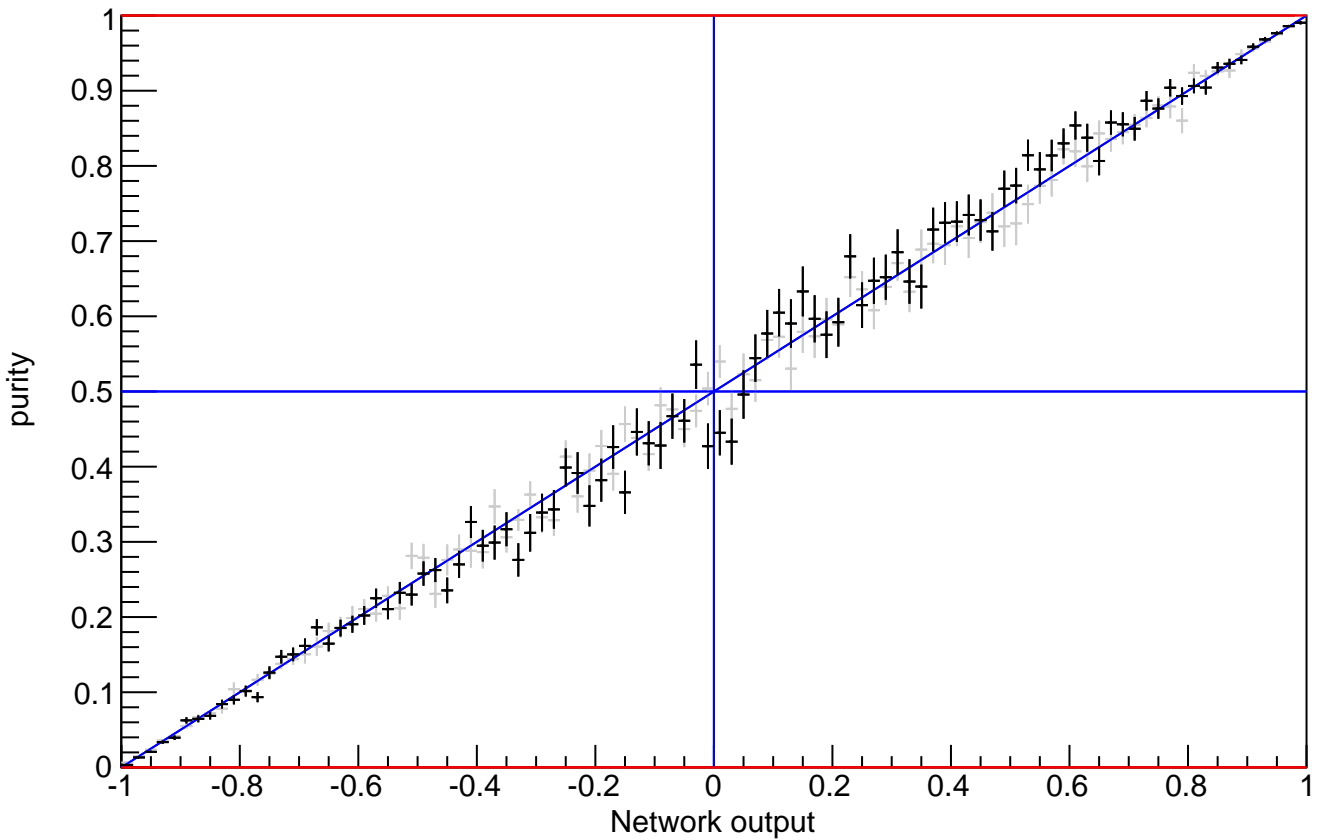
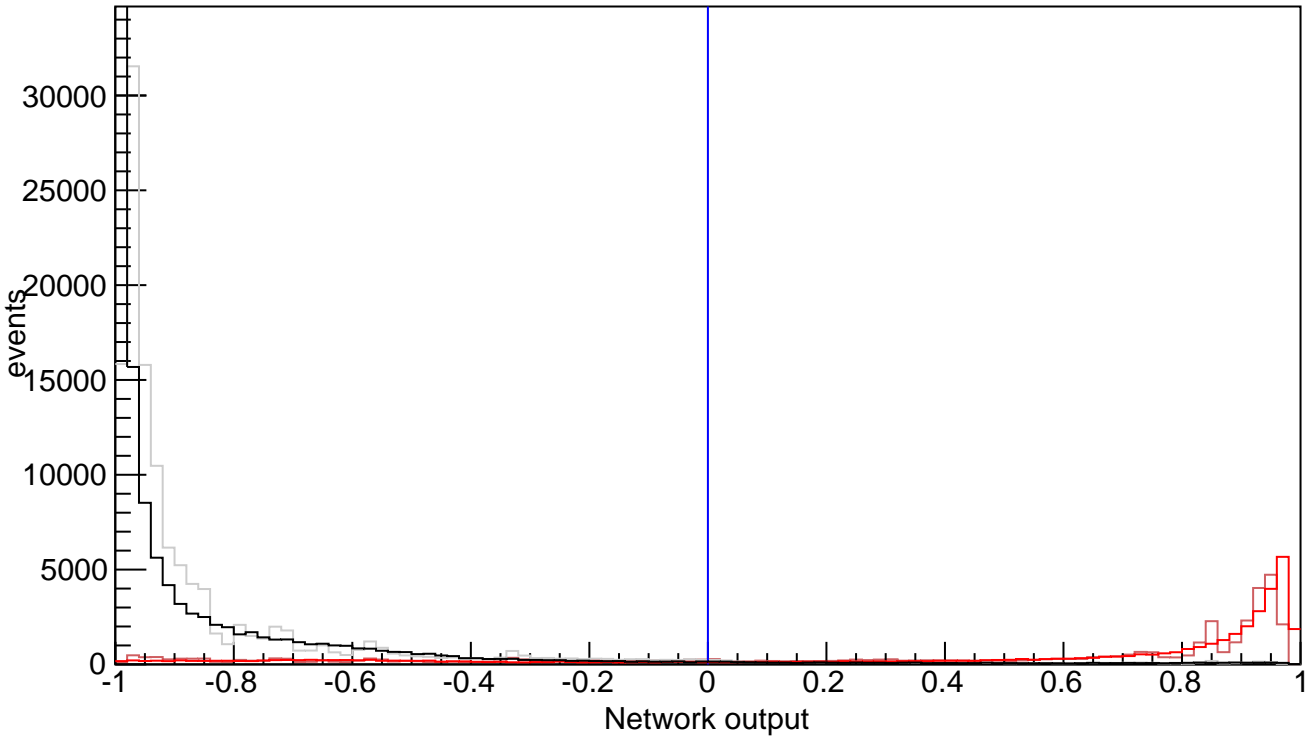
regularisation param. * weights

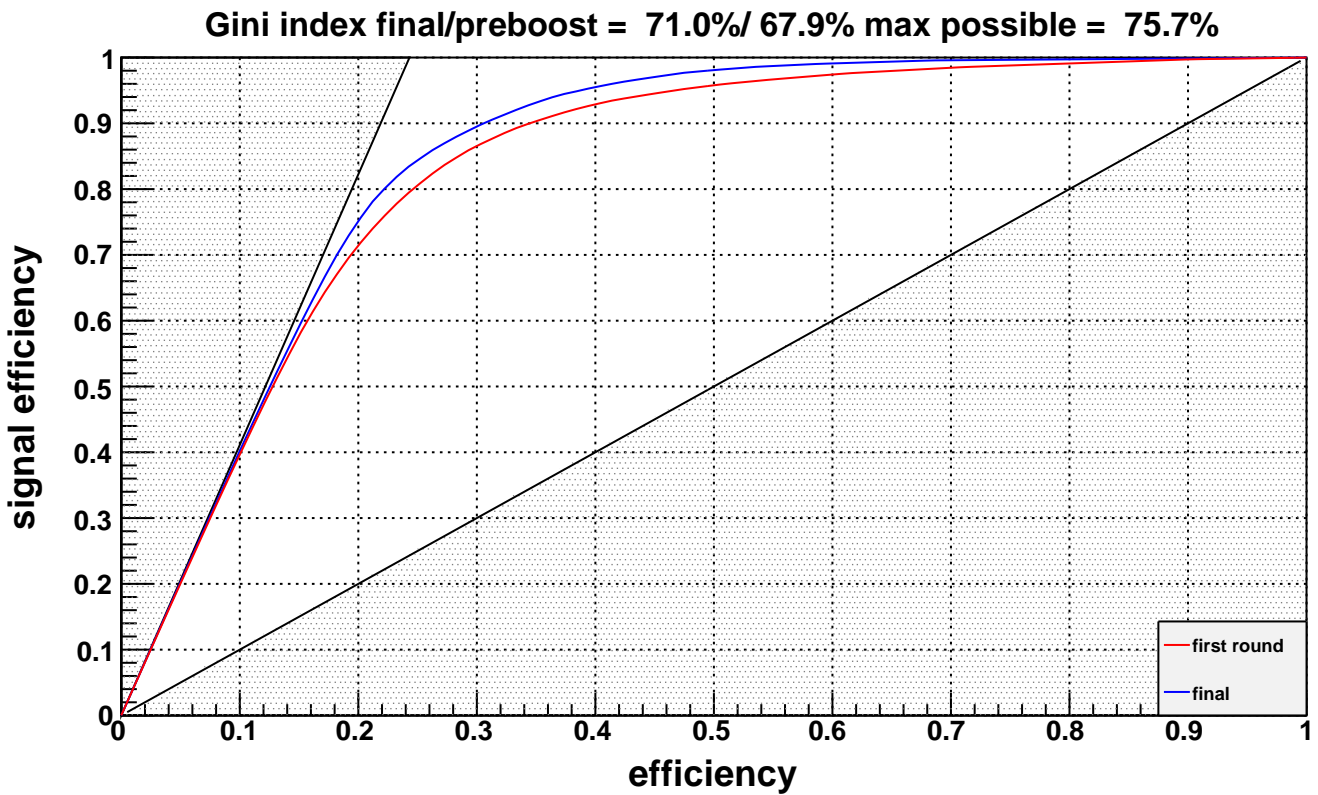
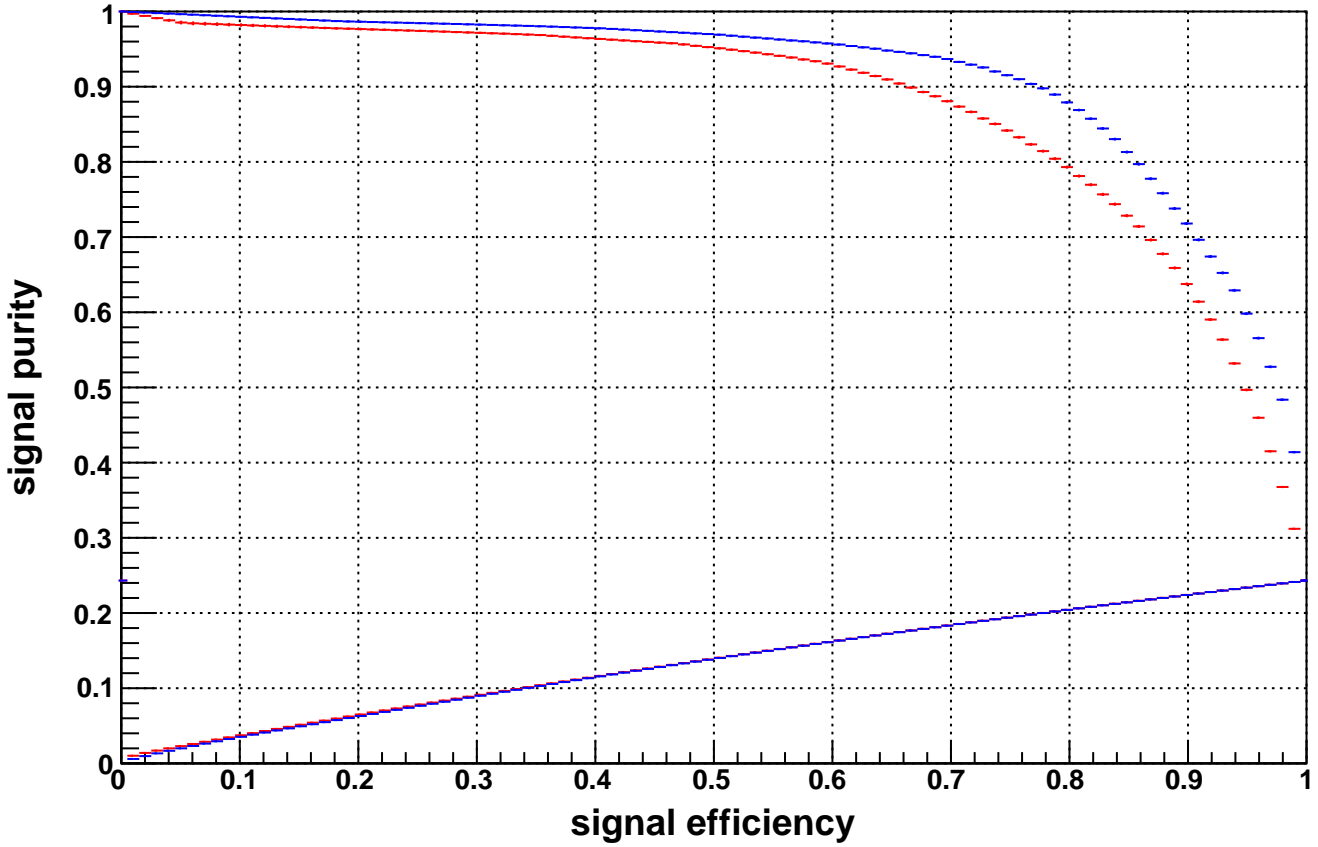


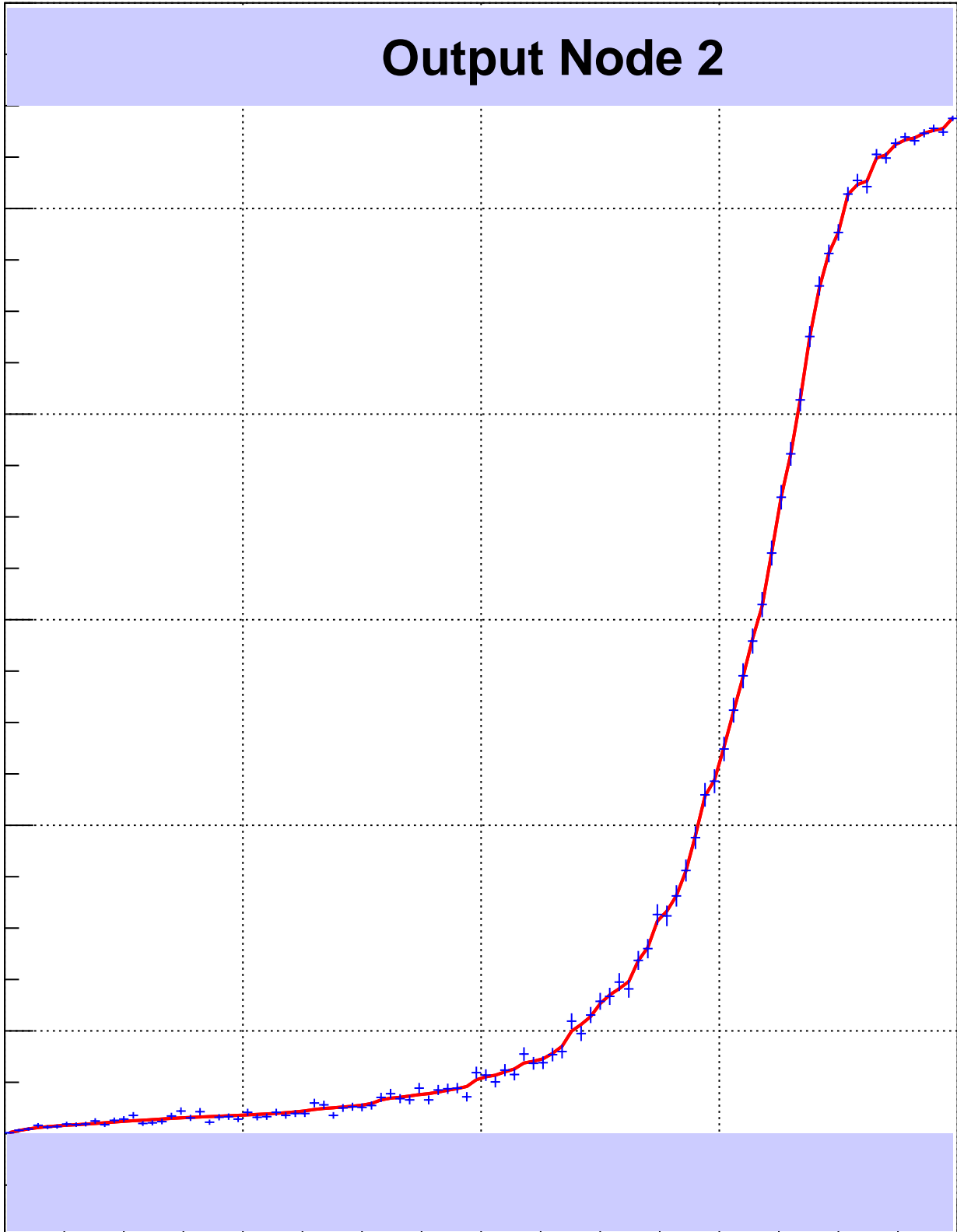
Err-Weight Learnsample



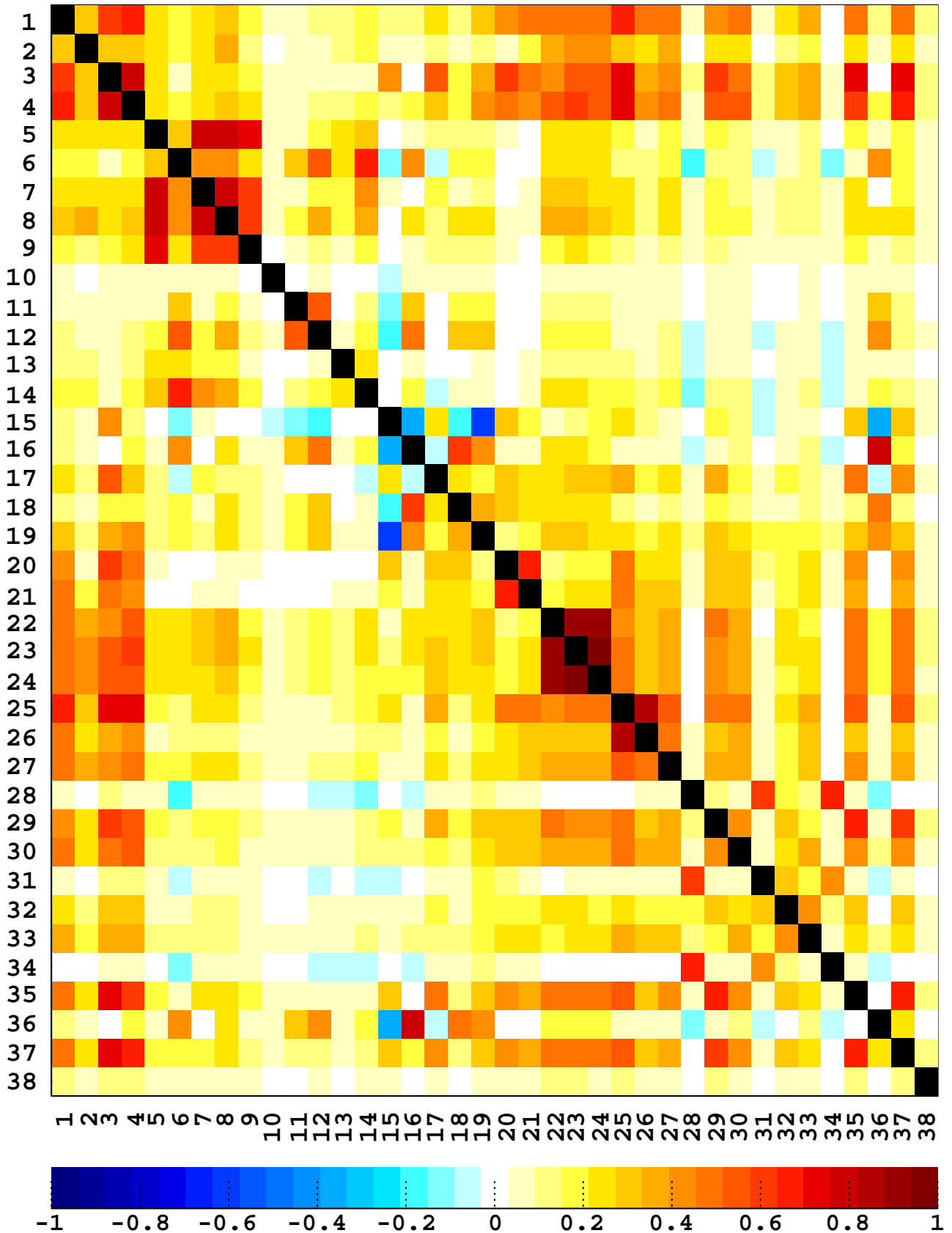
Output Node 1 (n = 165713 s = 40297 b = 125416 $p_{sig} = 0.2432$)



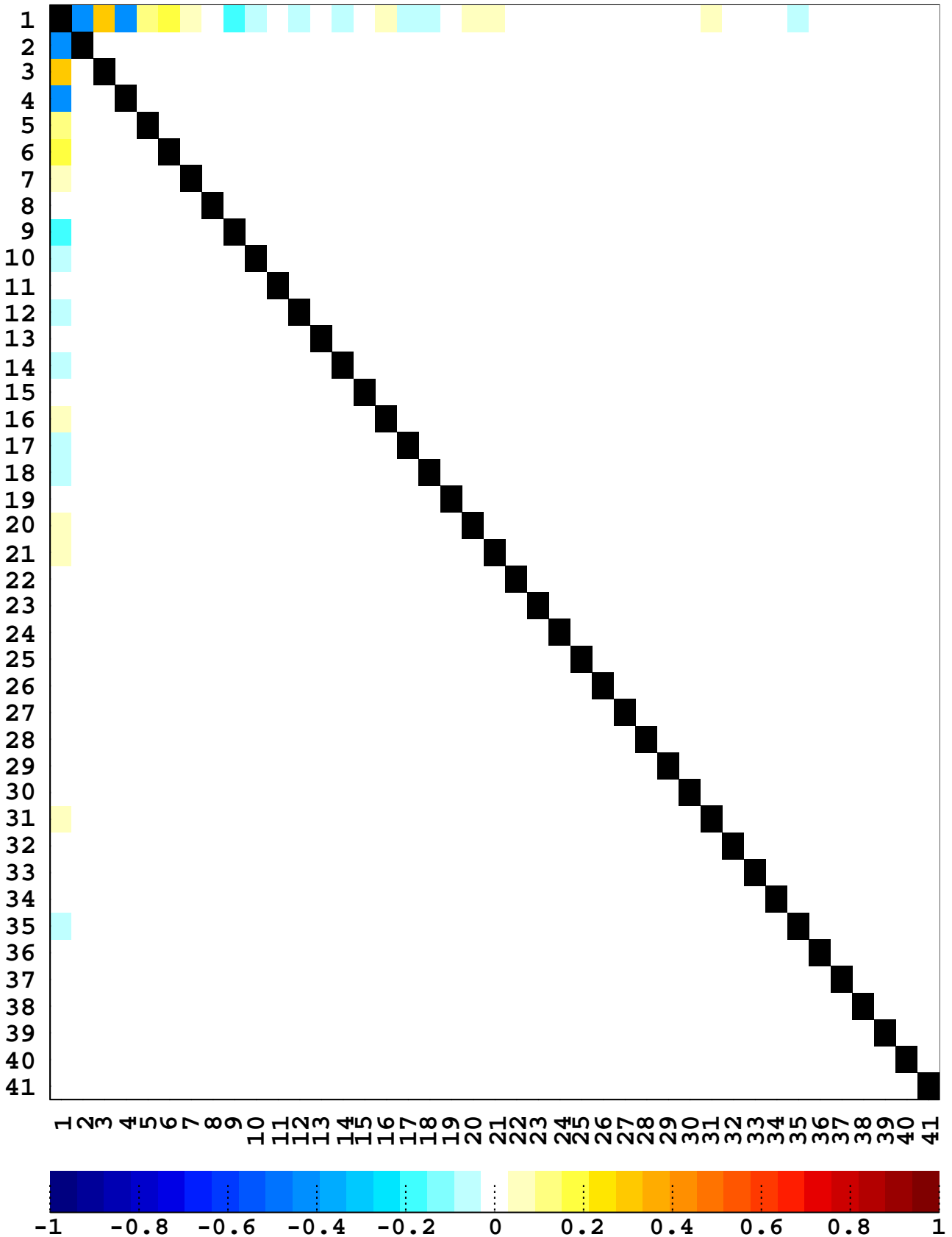


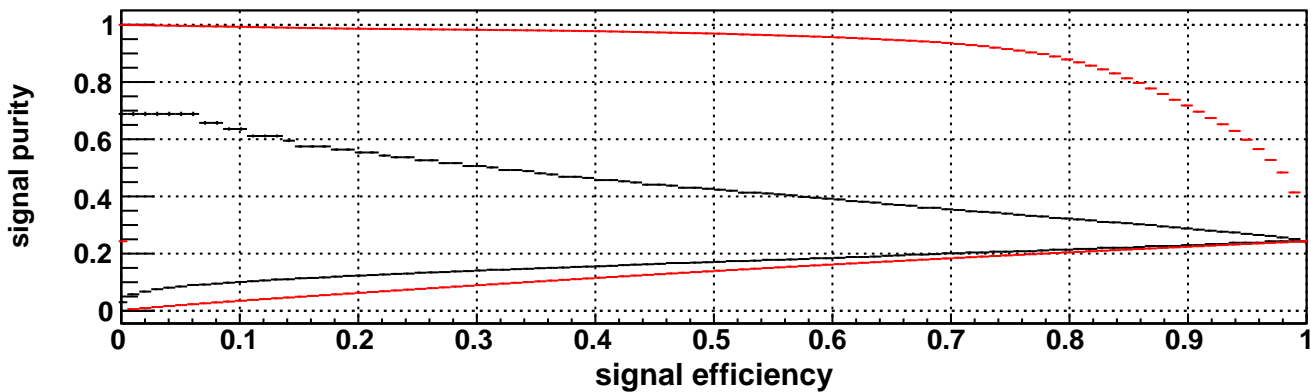
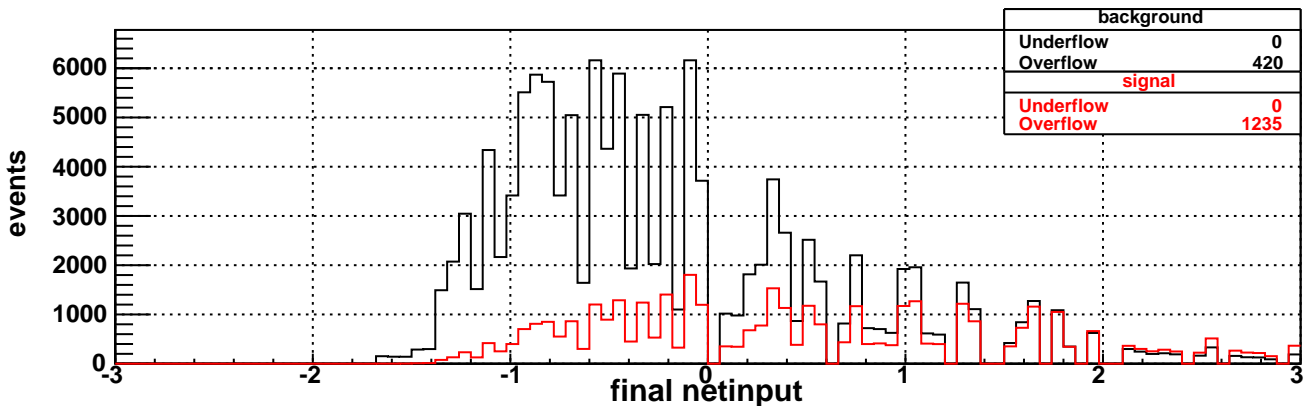
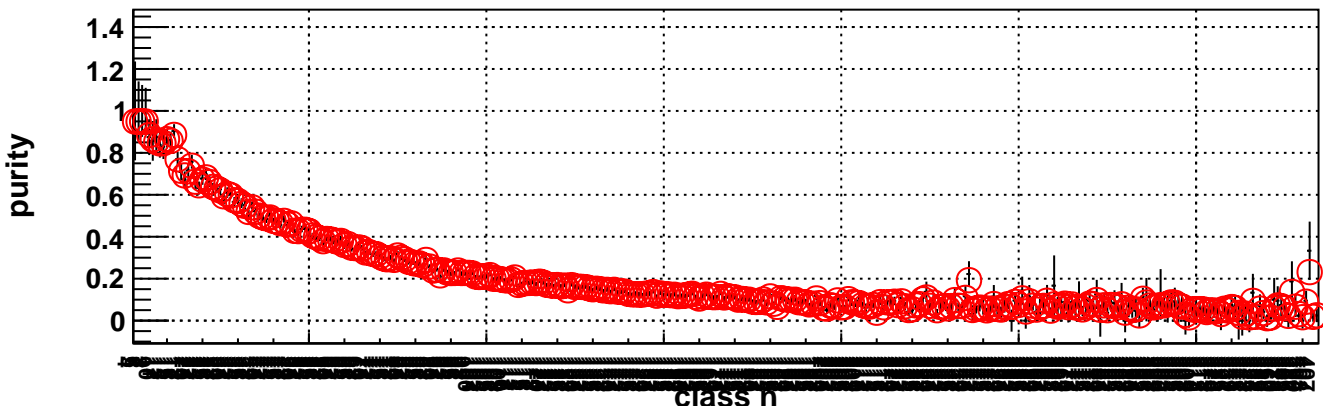
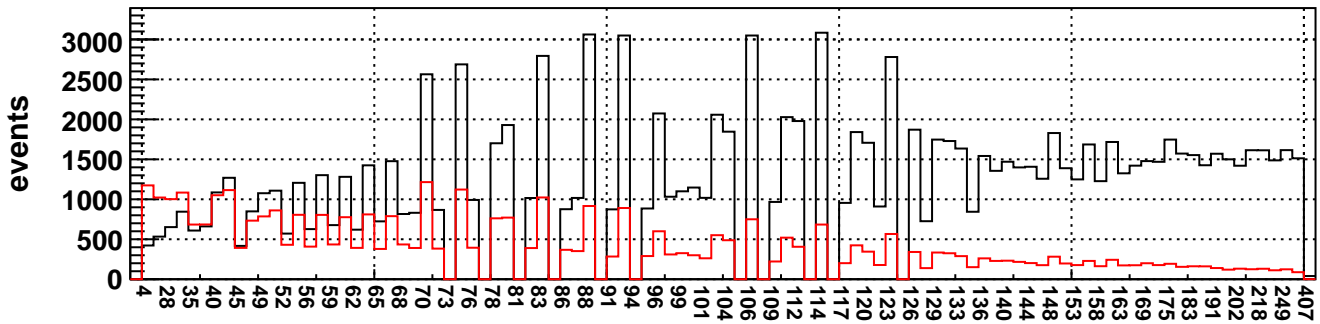


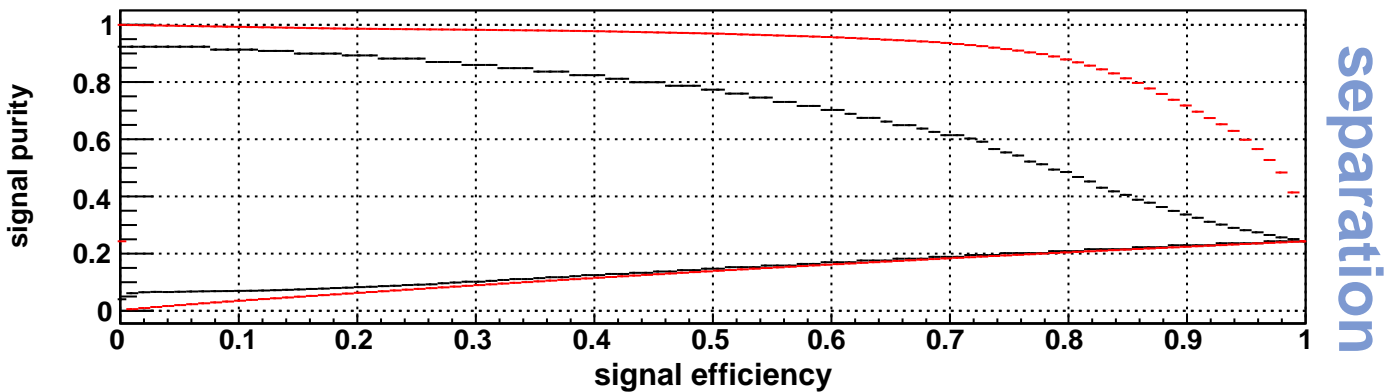
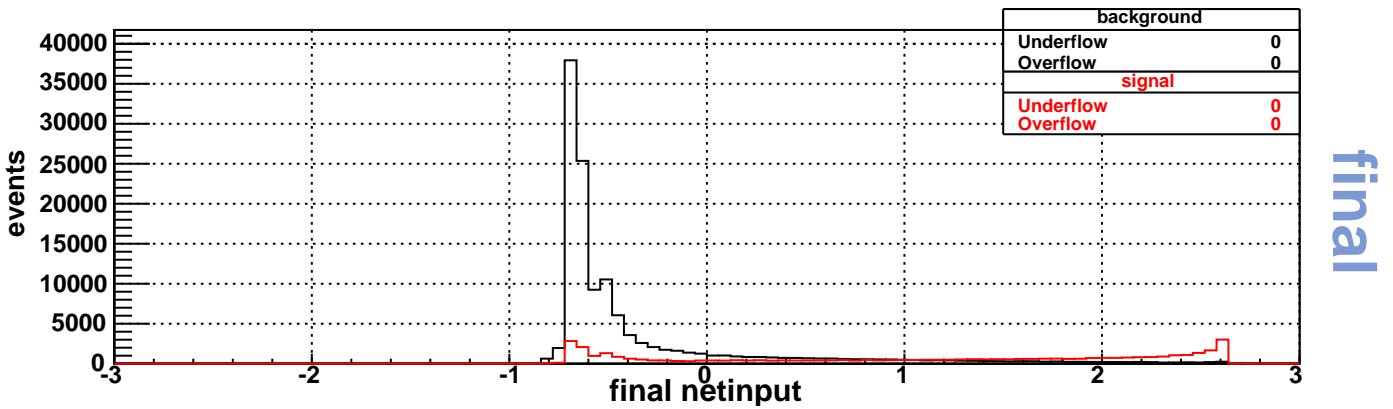
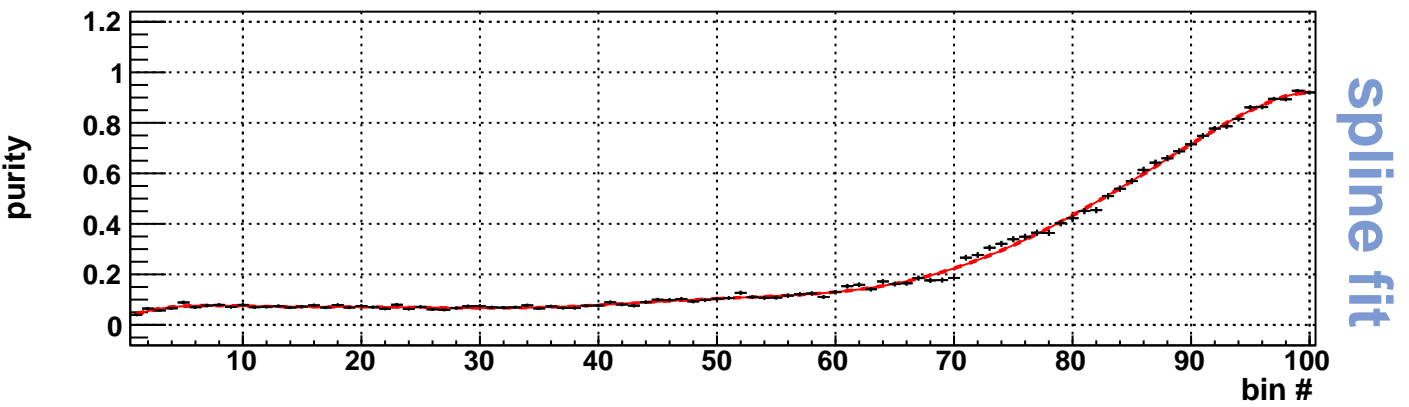
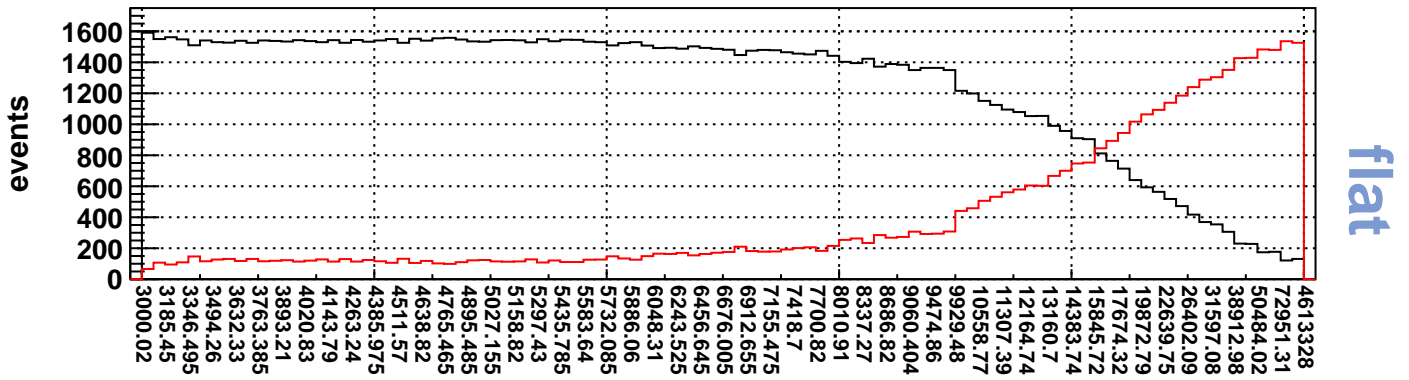
correlation matrix of input variables

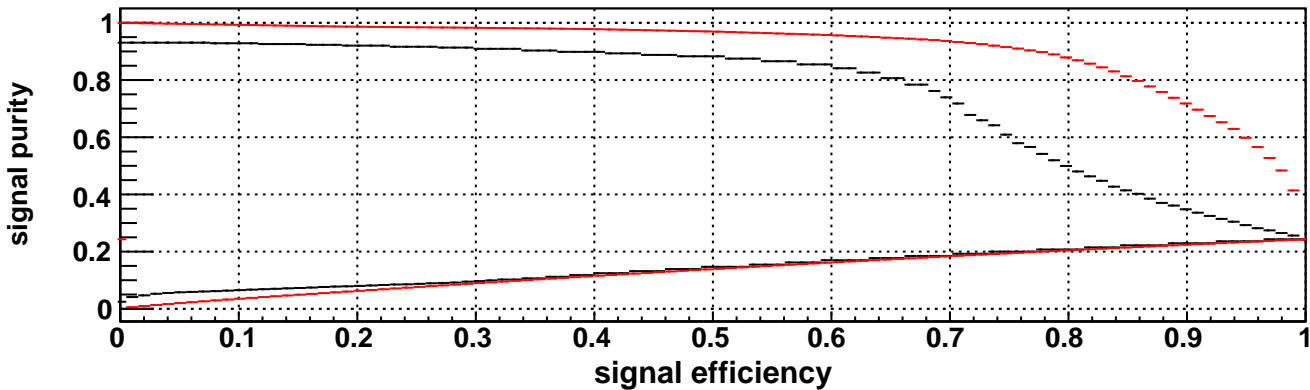
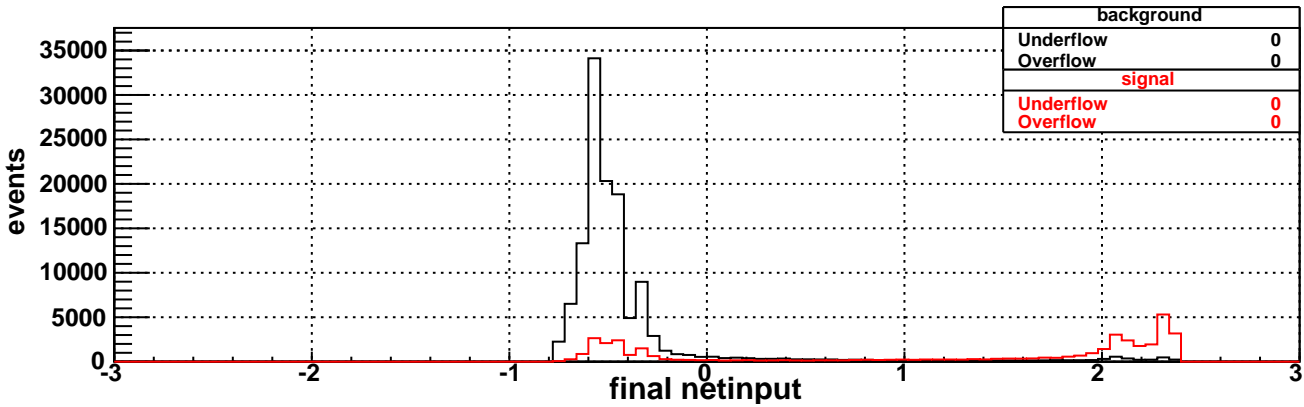
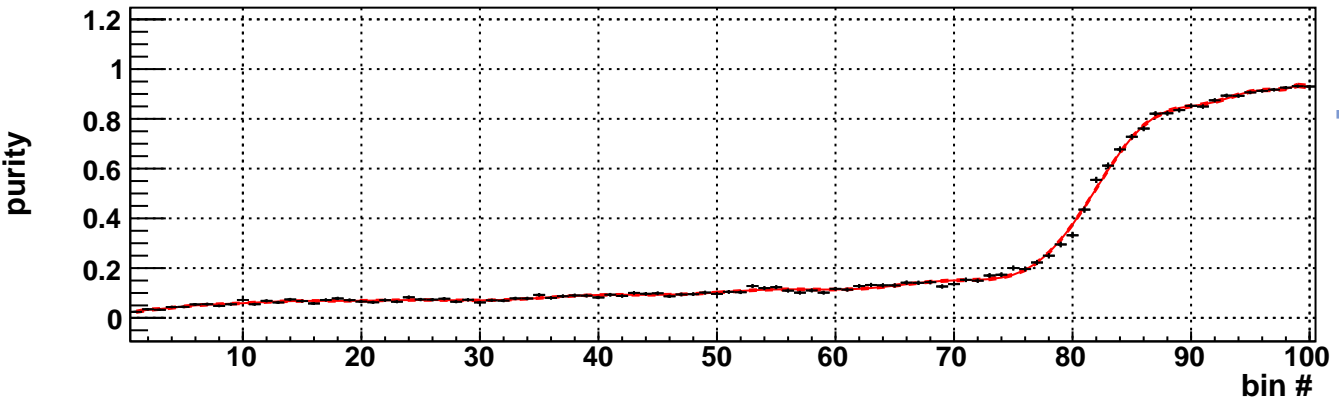
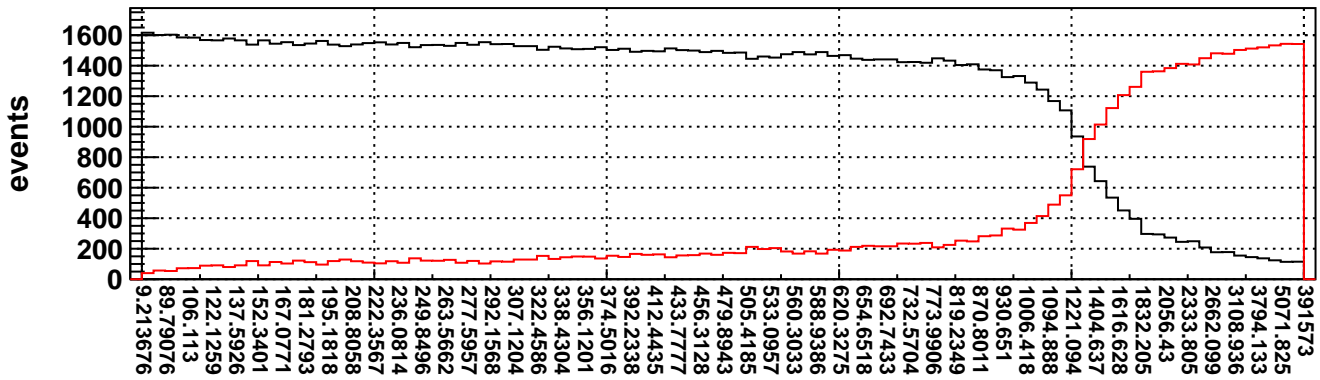


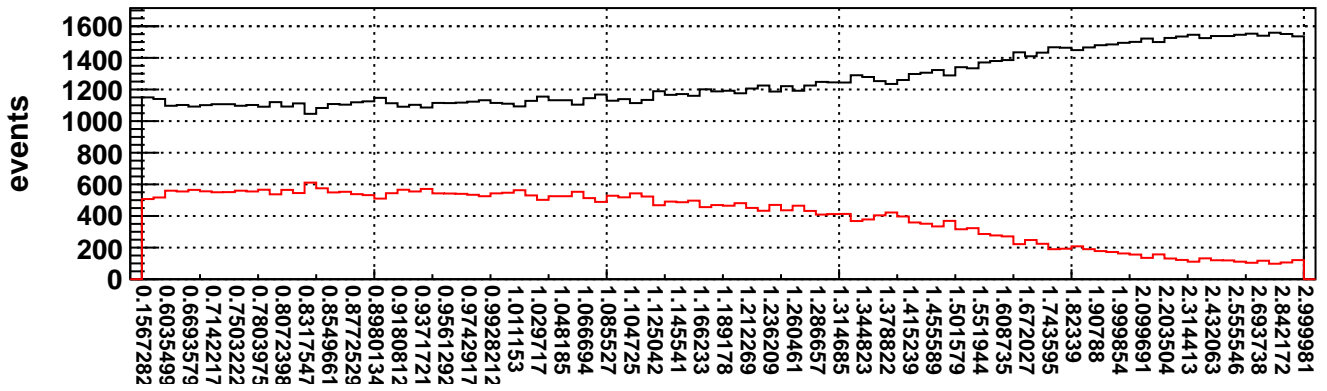
correlation matrix of input variables



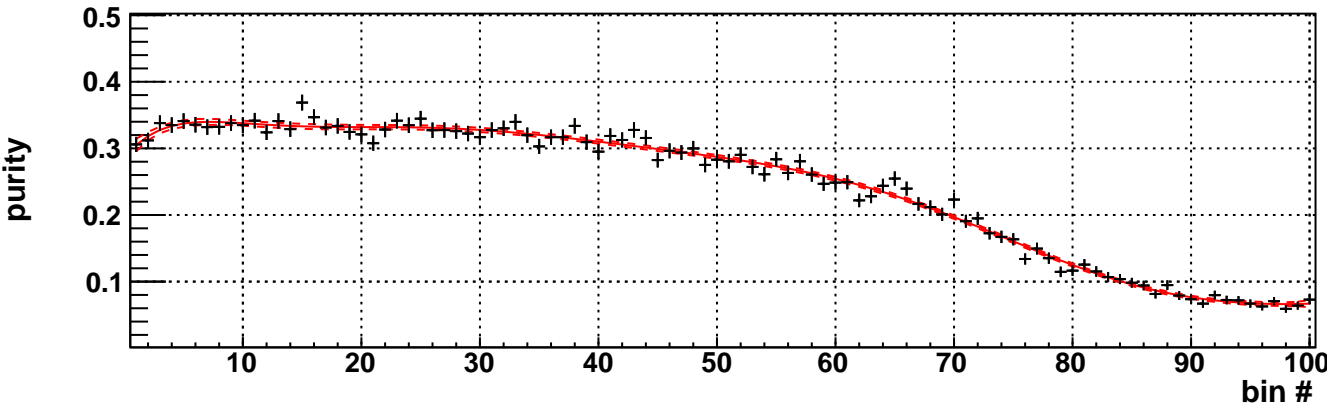




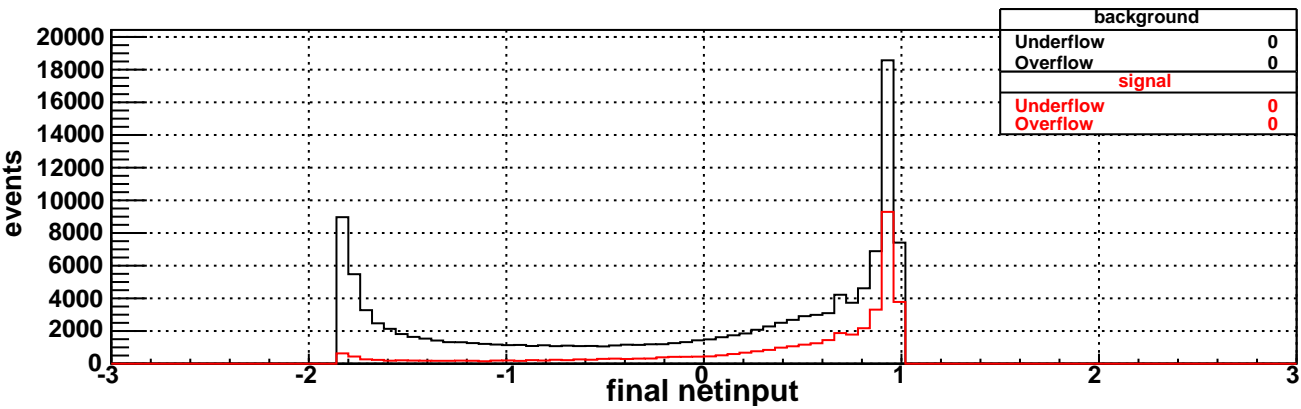




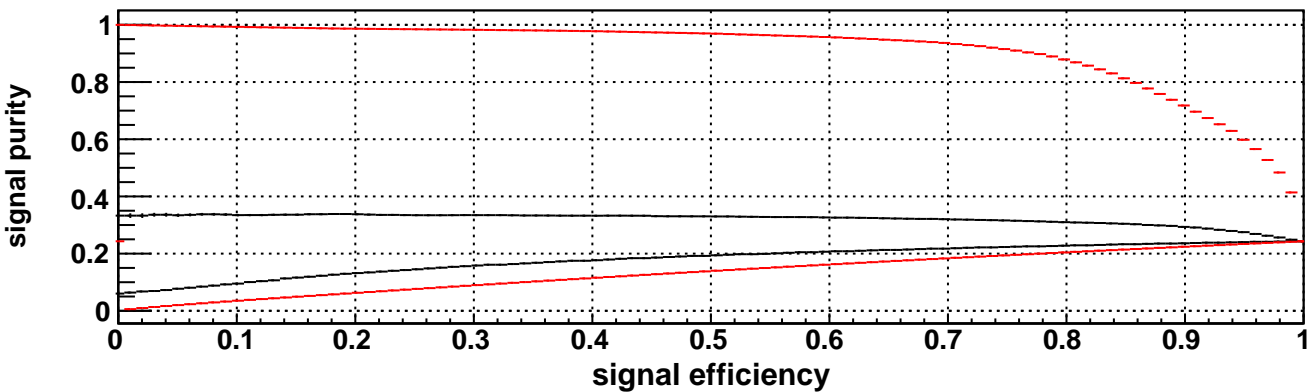
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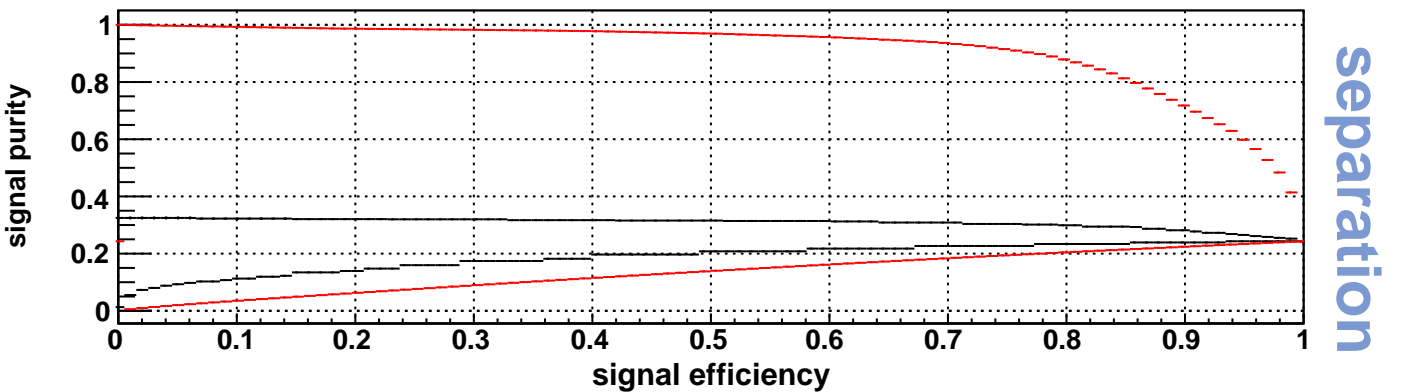
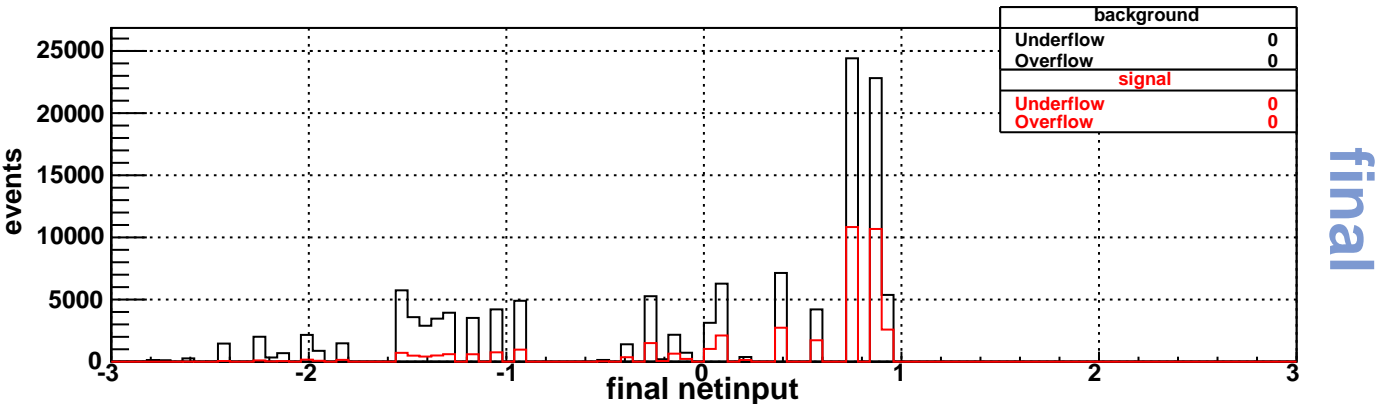
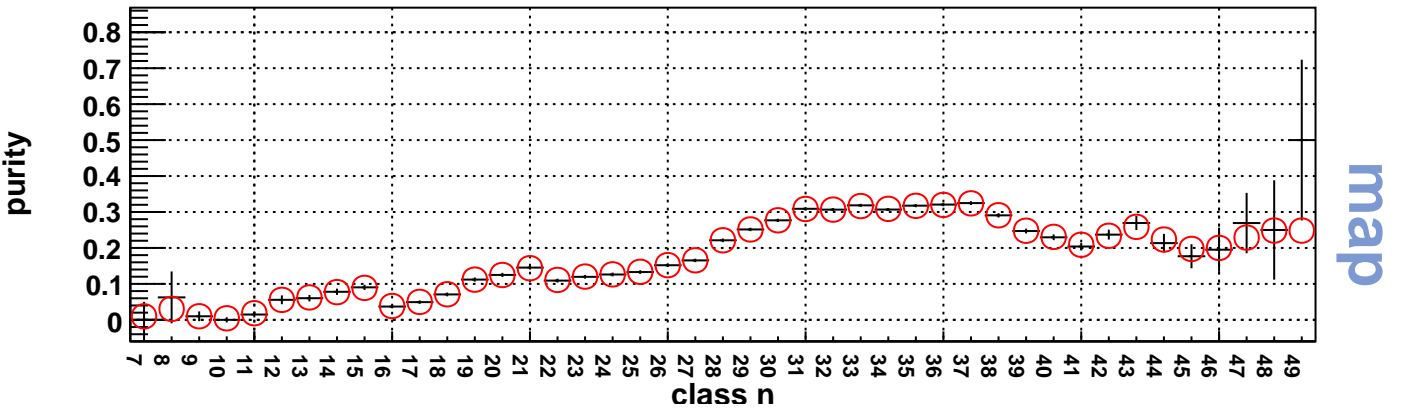
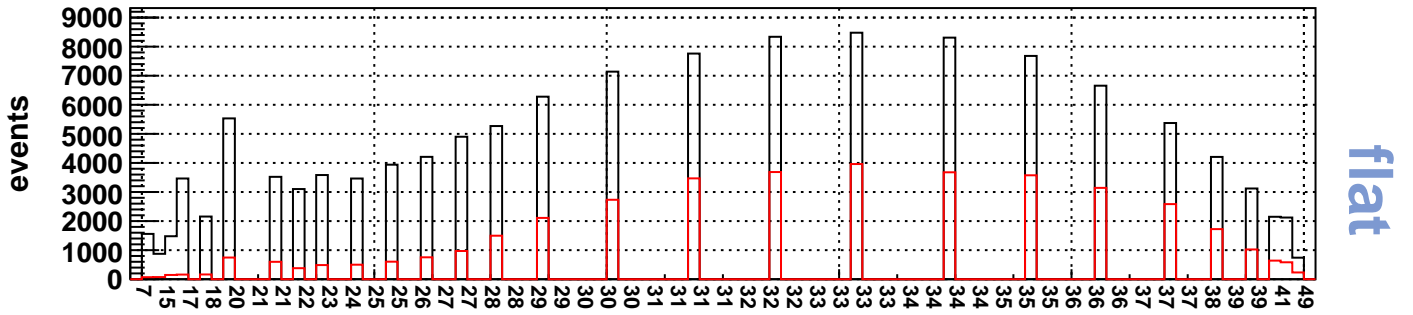
spline fit

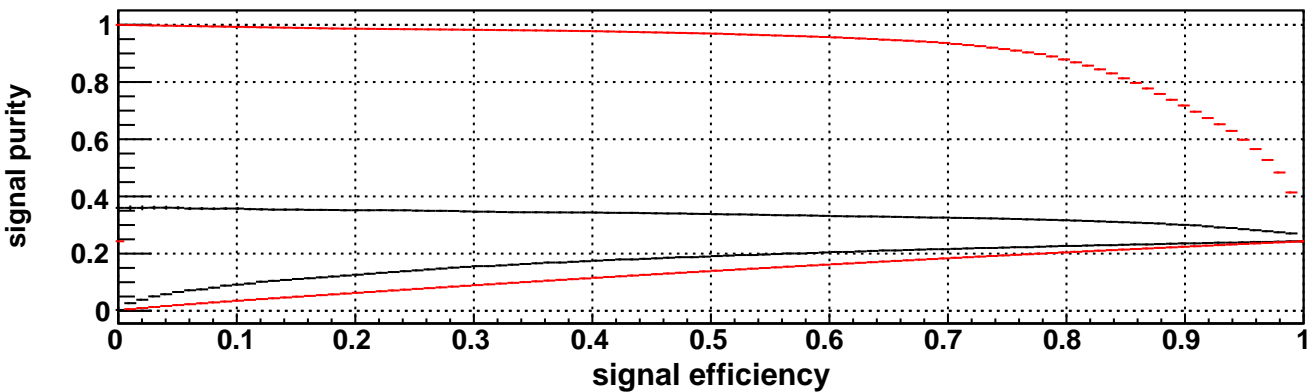
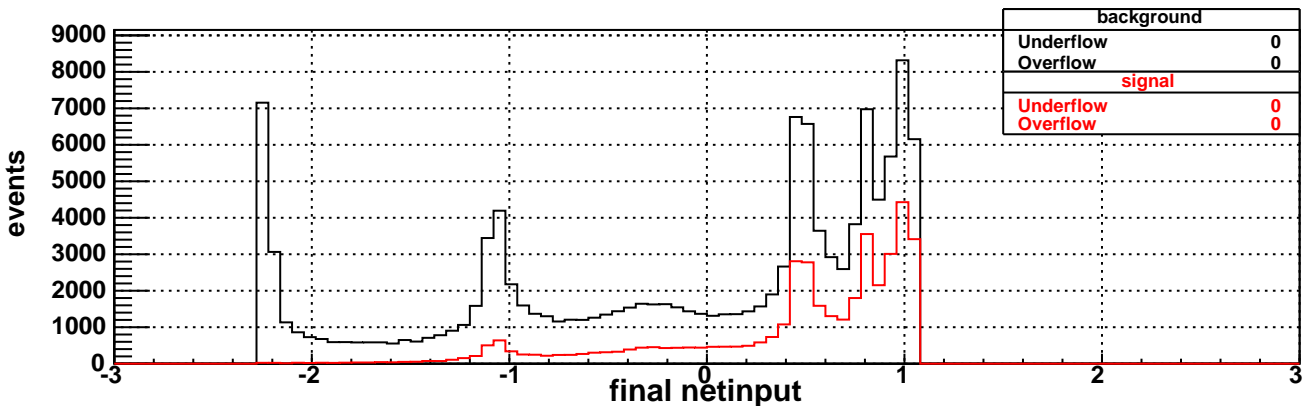
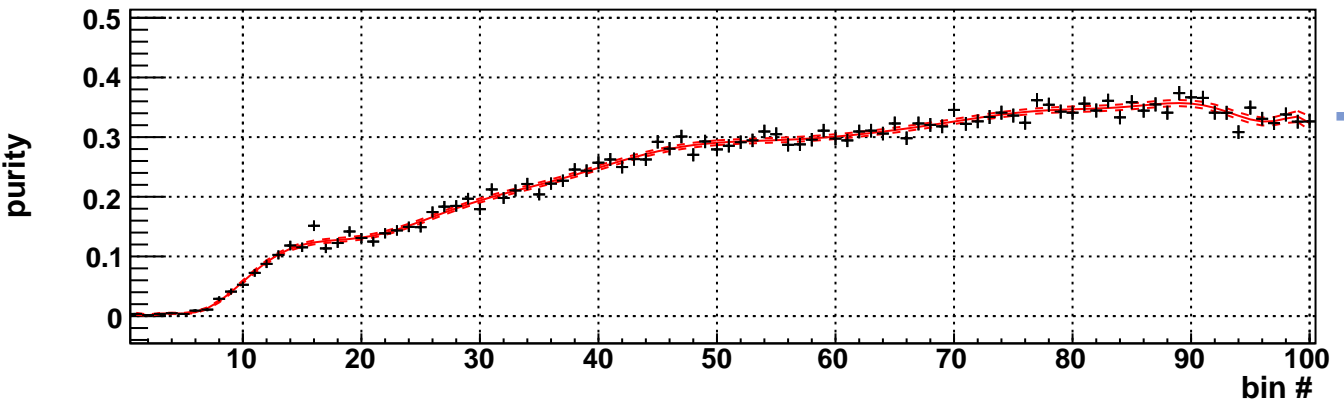
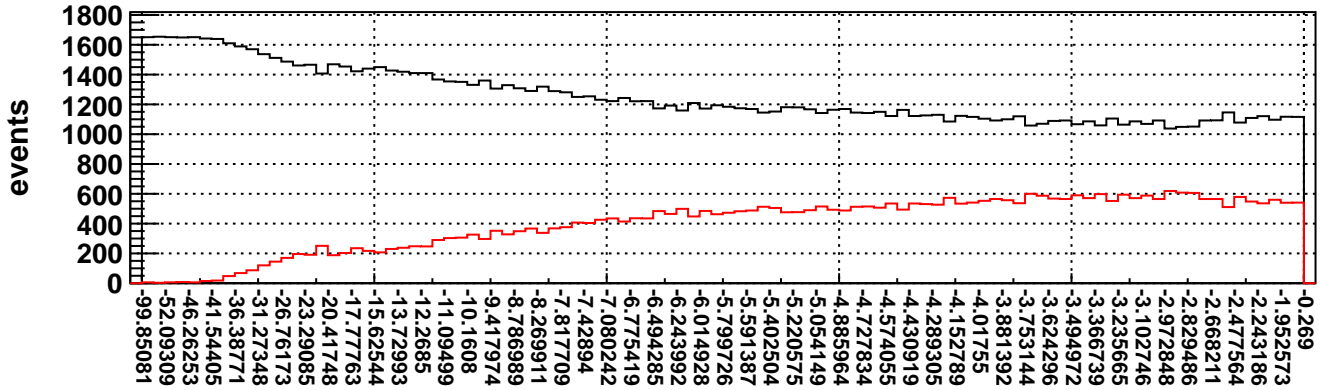


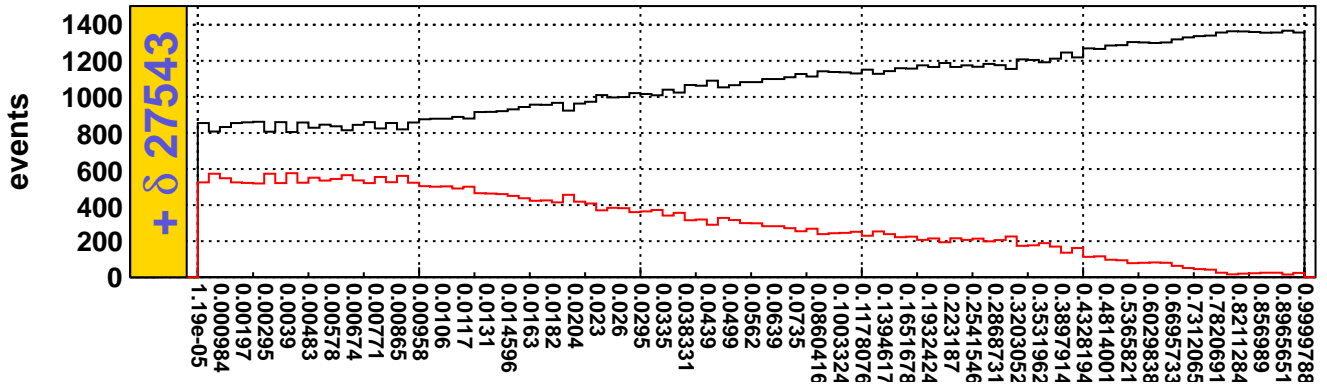
final



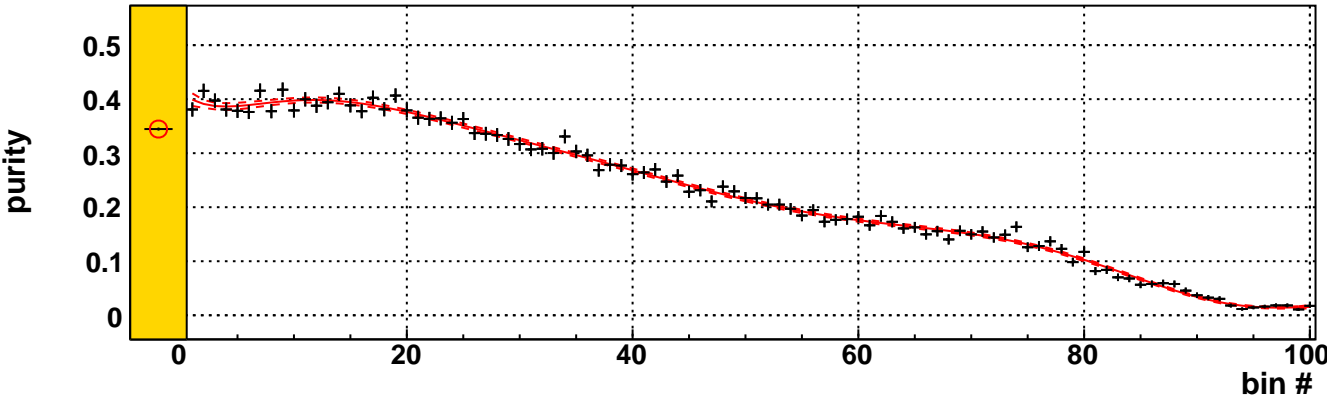
separation



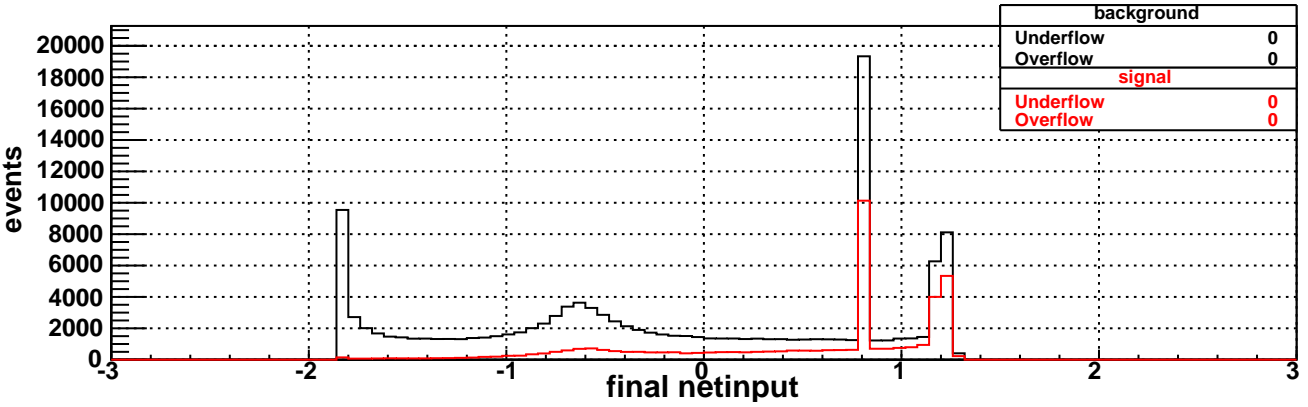




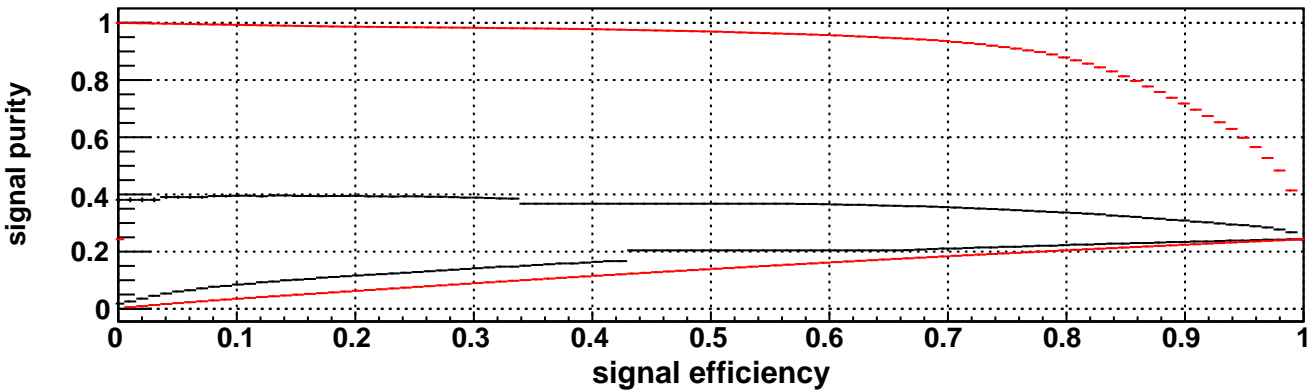
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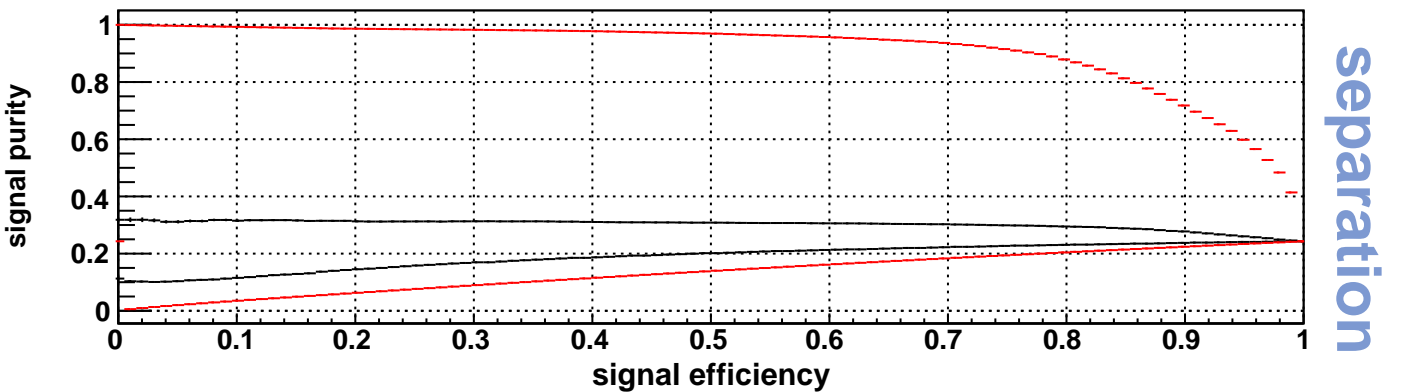
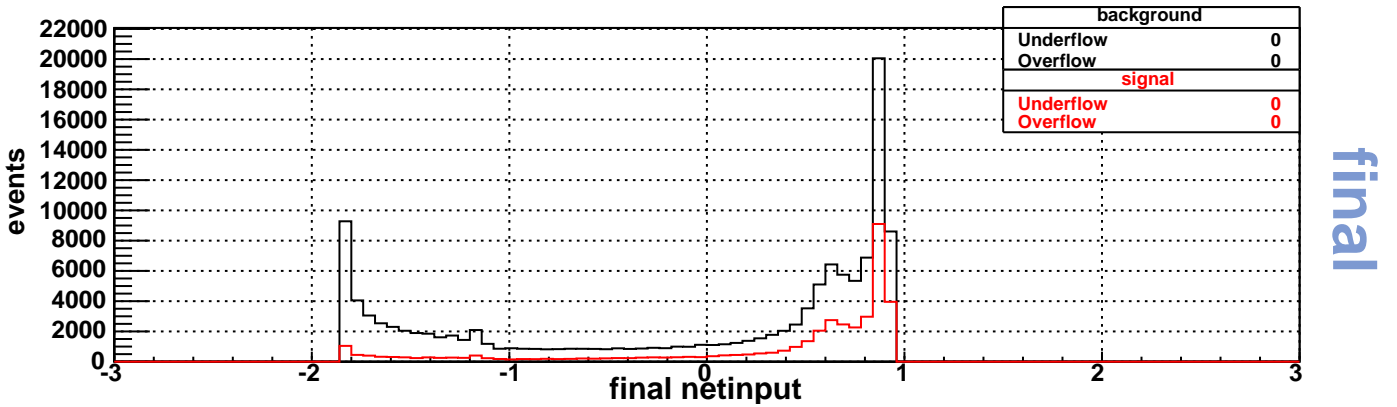
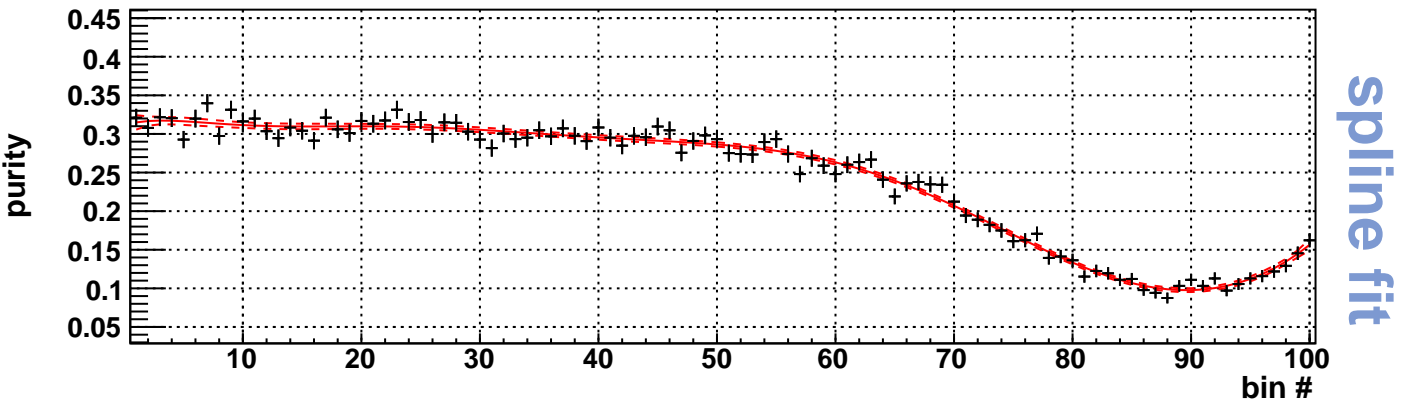
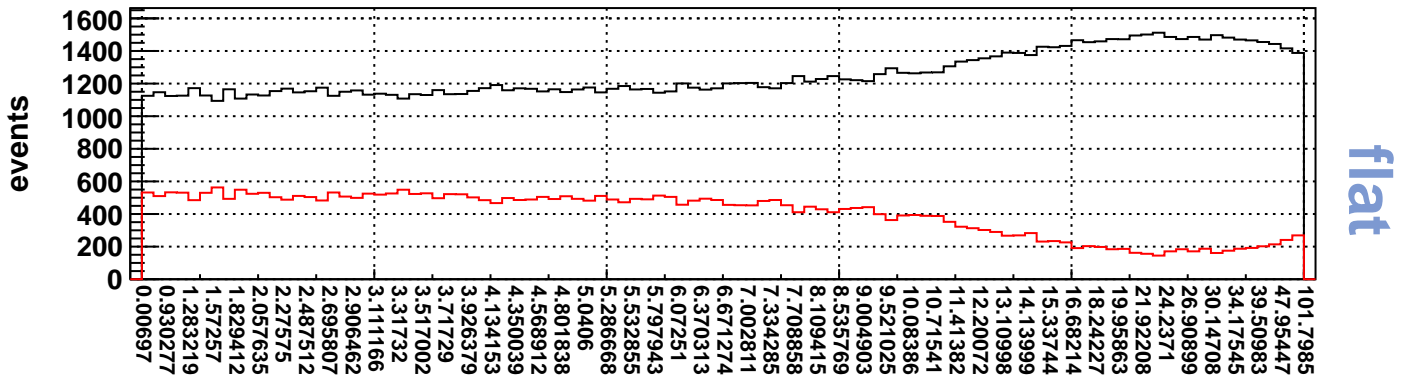
spline fit

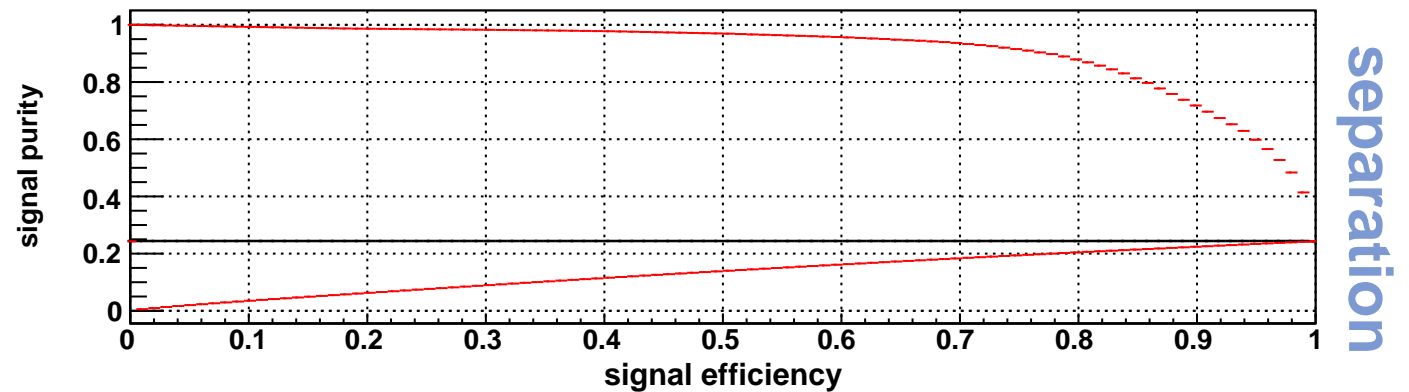
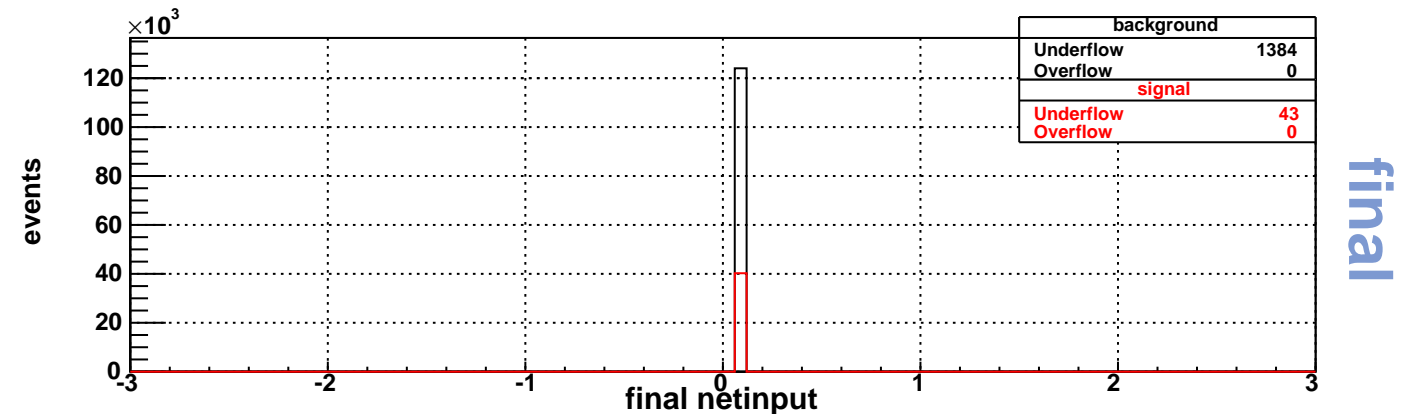
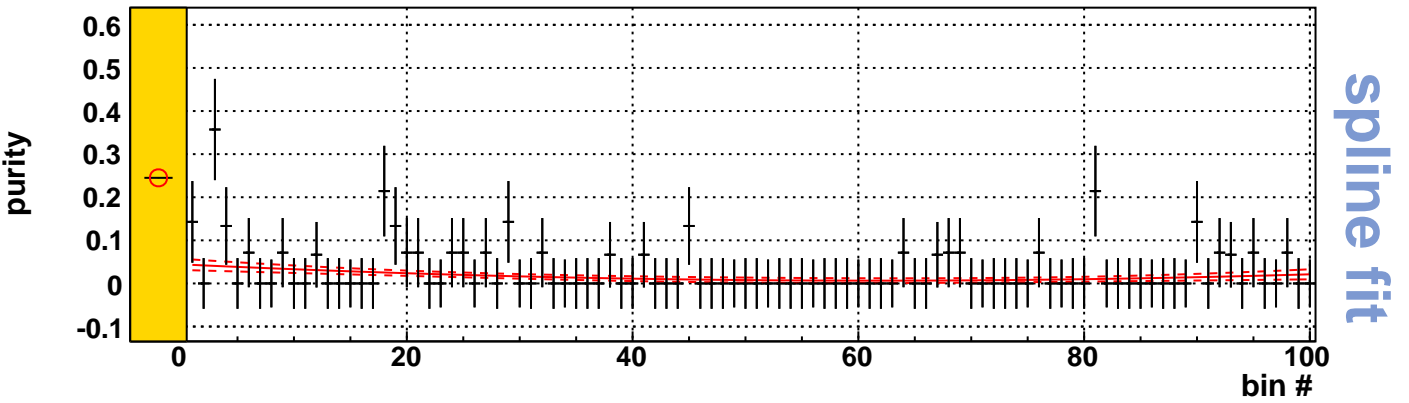
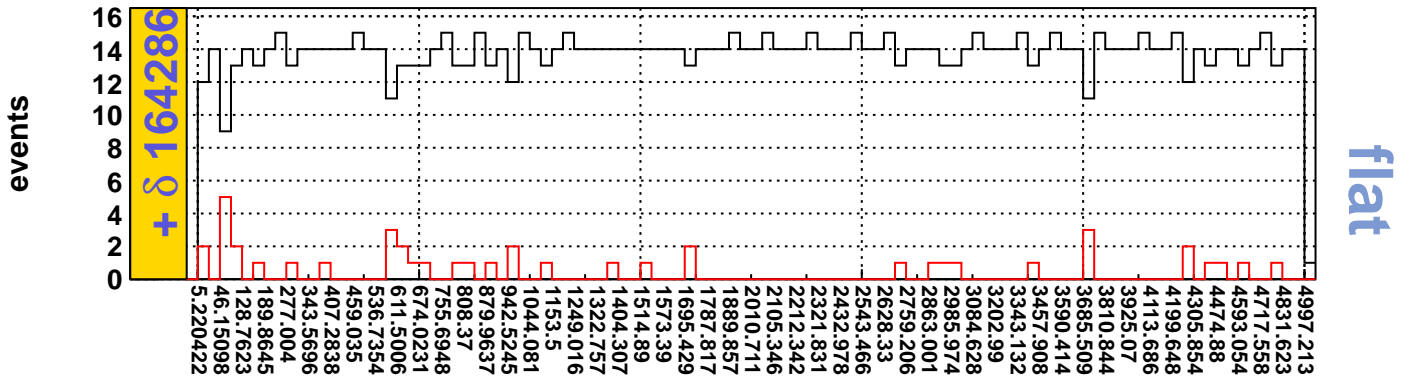


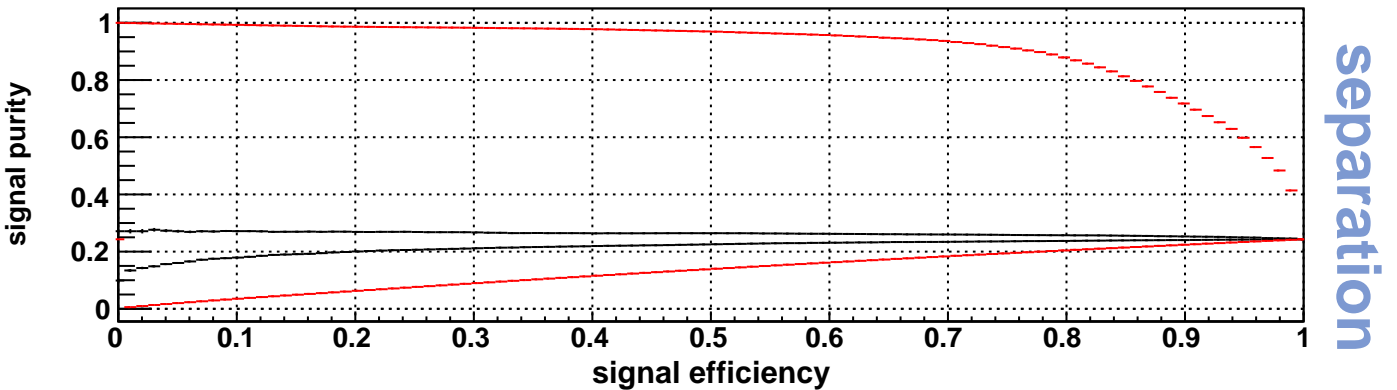
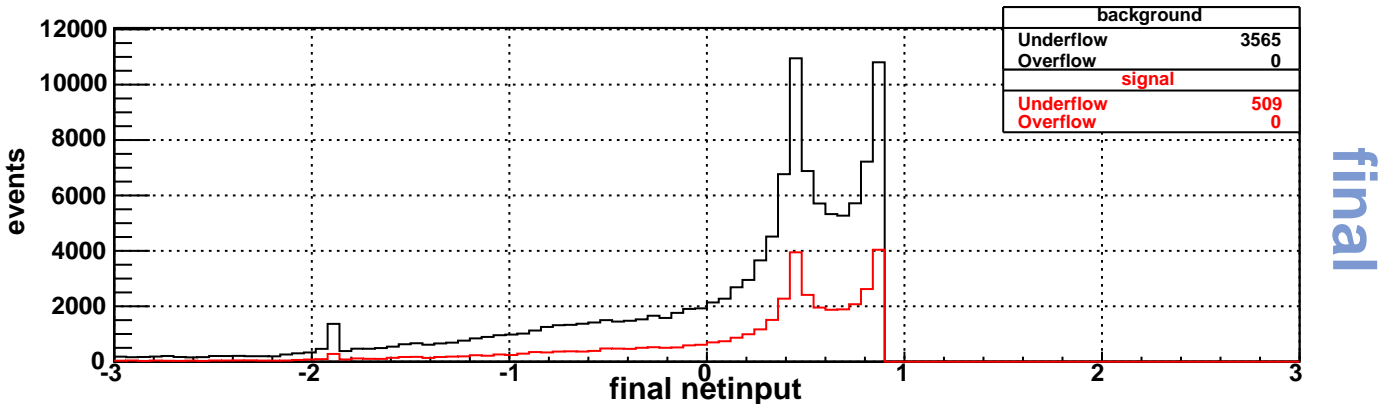
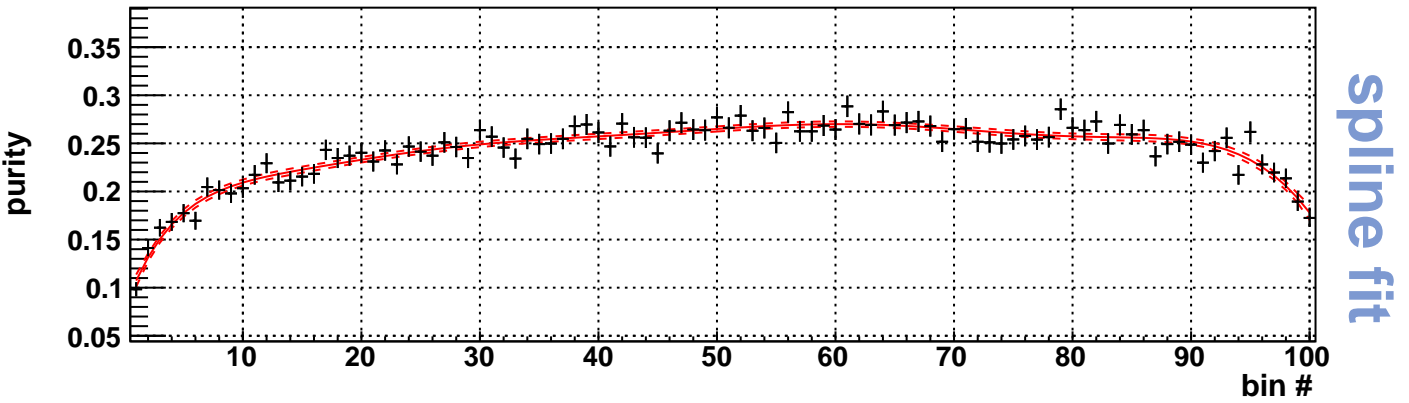
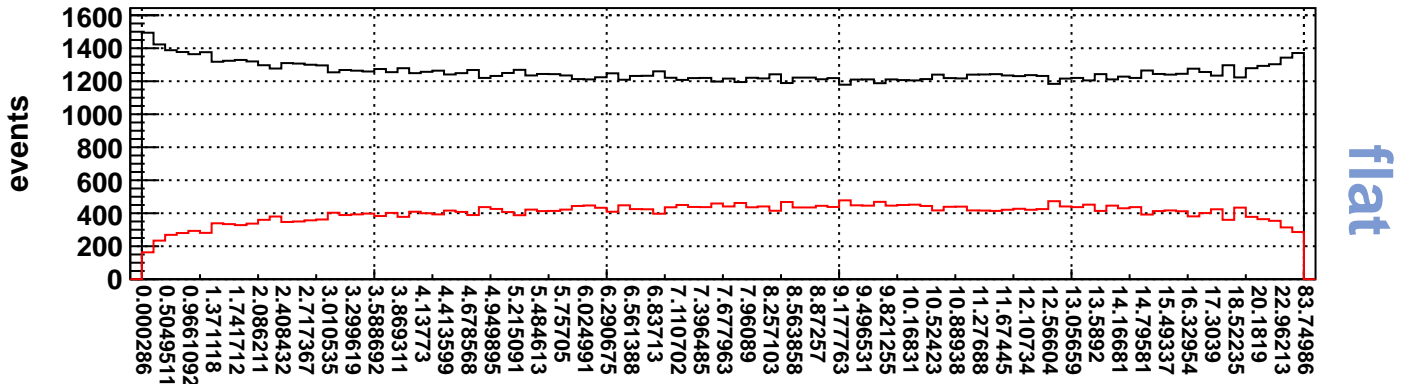
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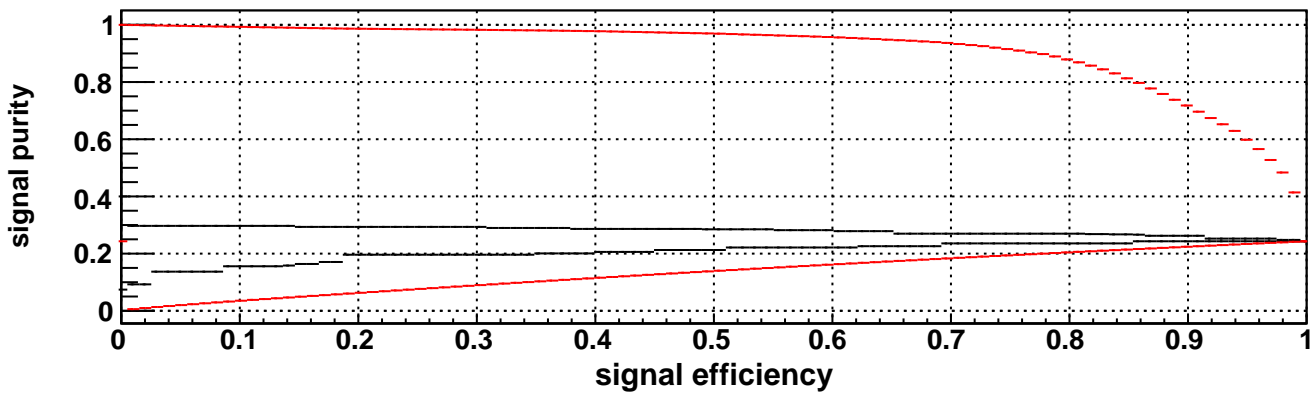
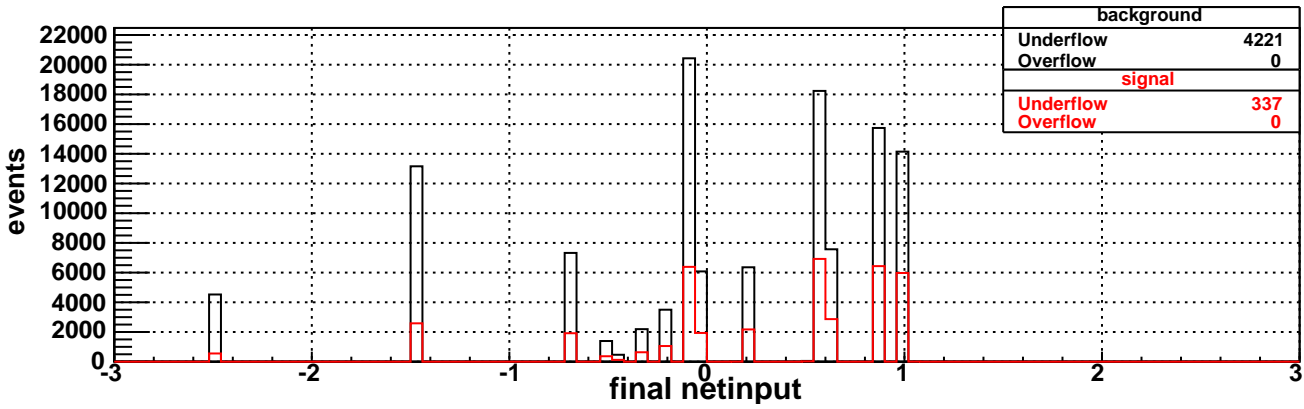
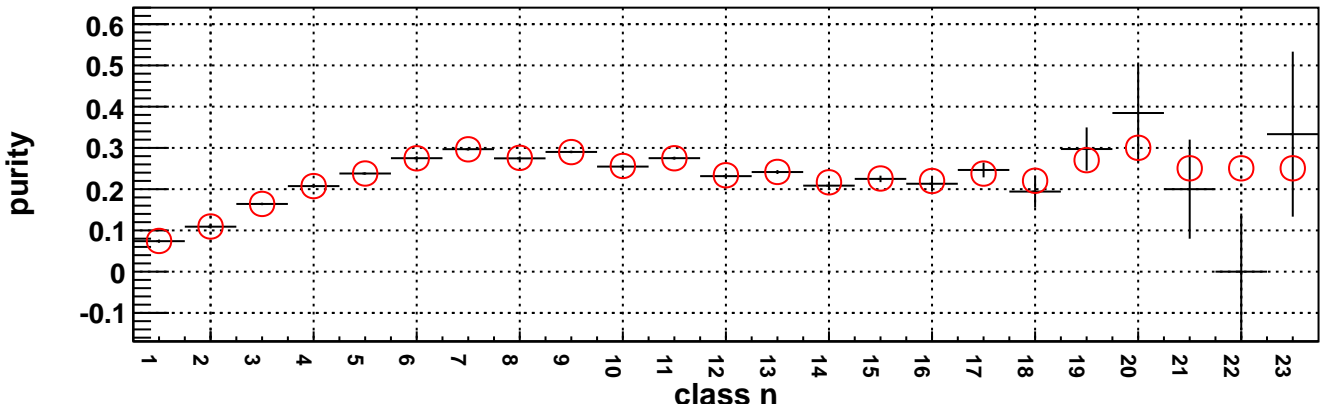
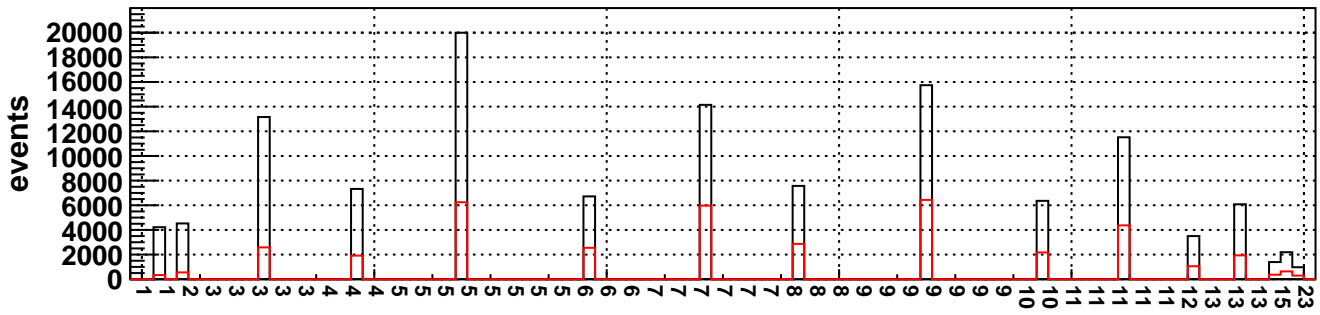


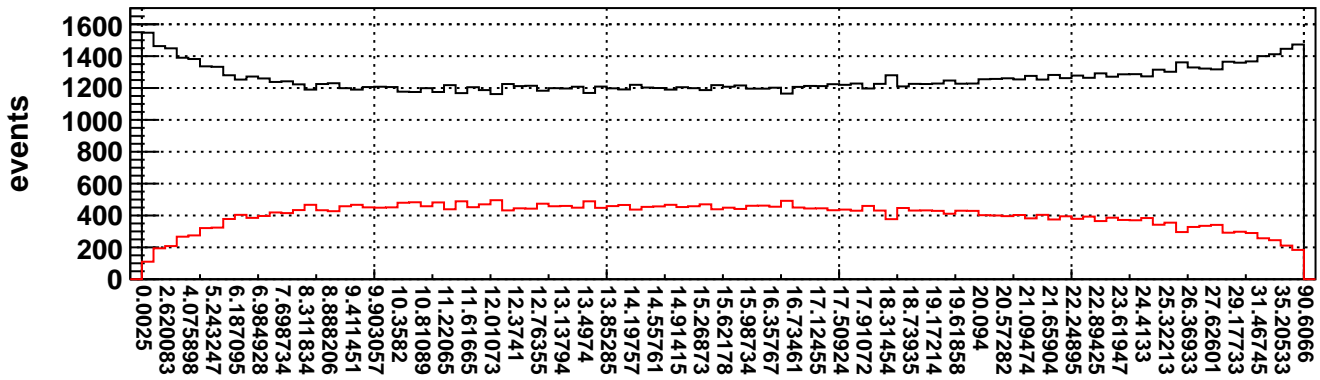
separation



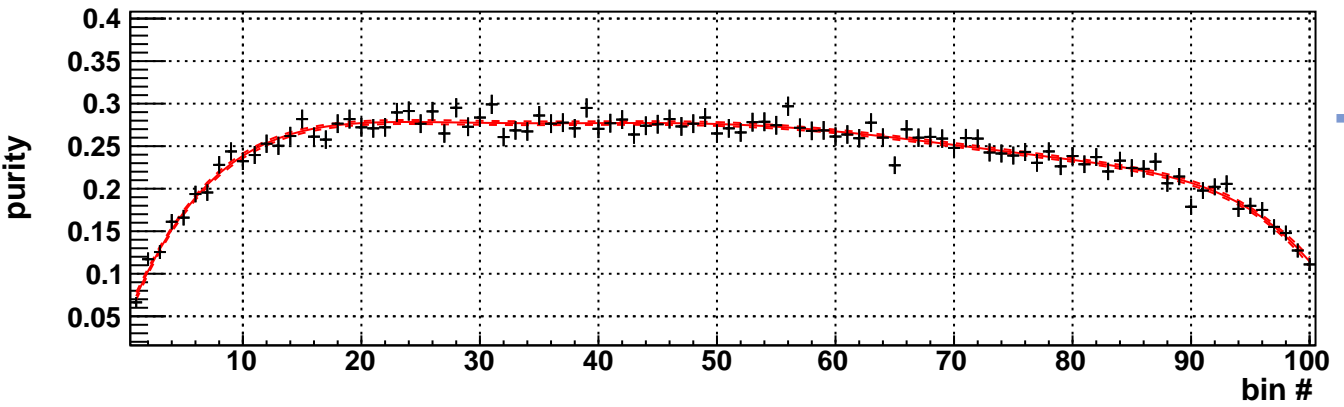




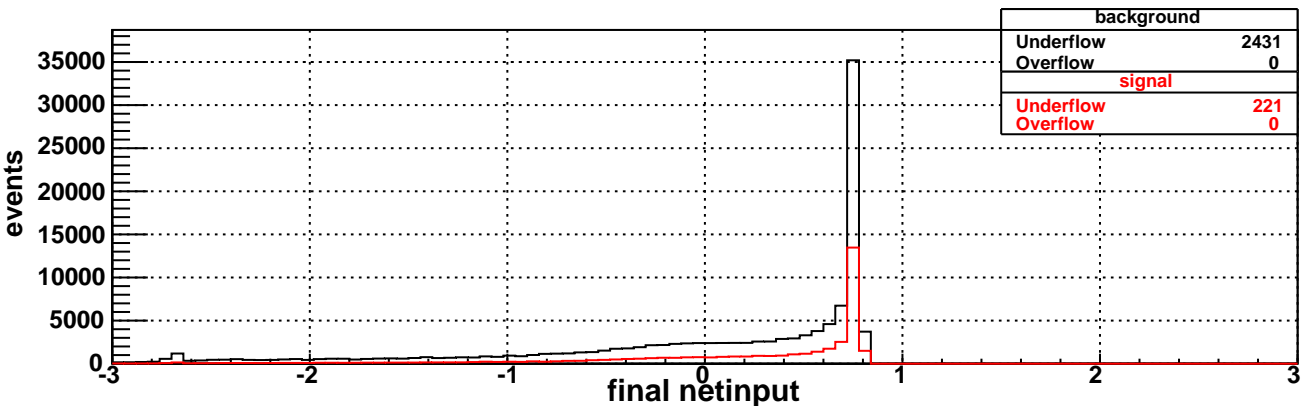




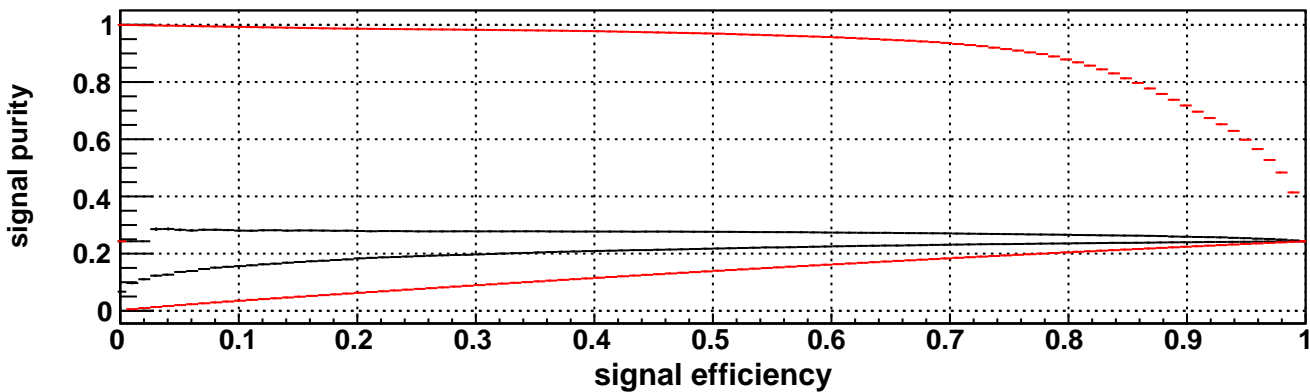
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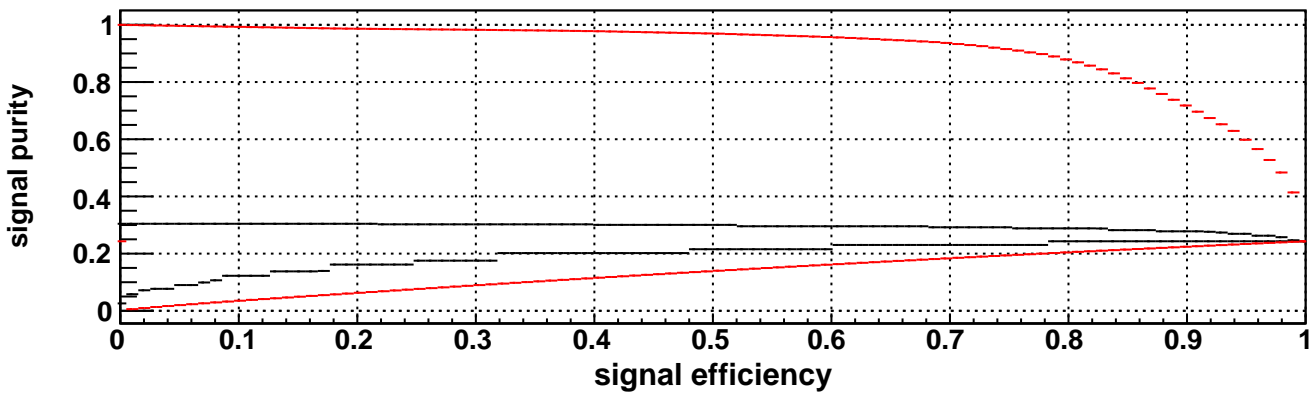
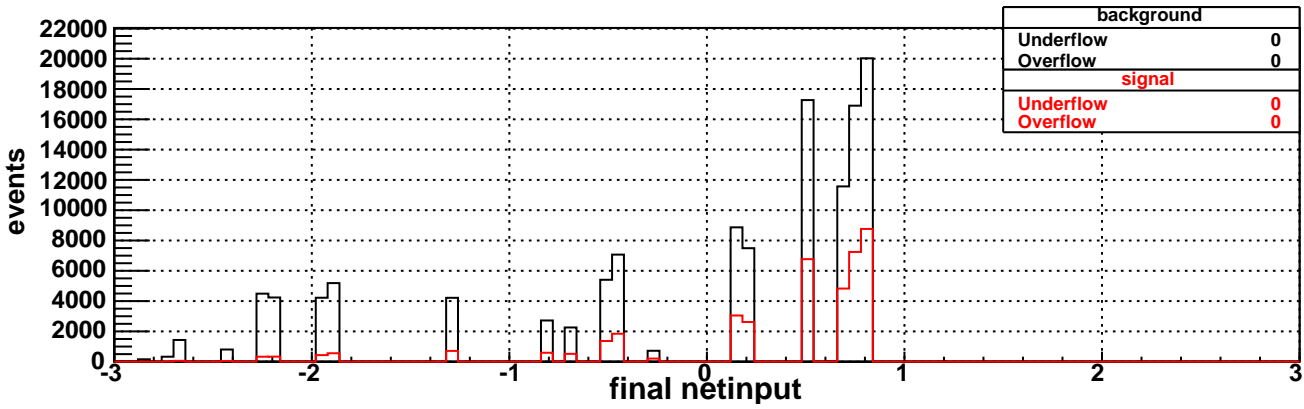
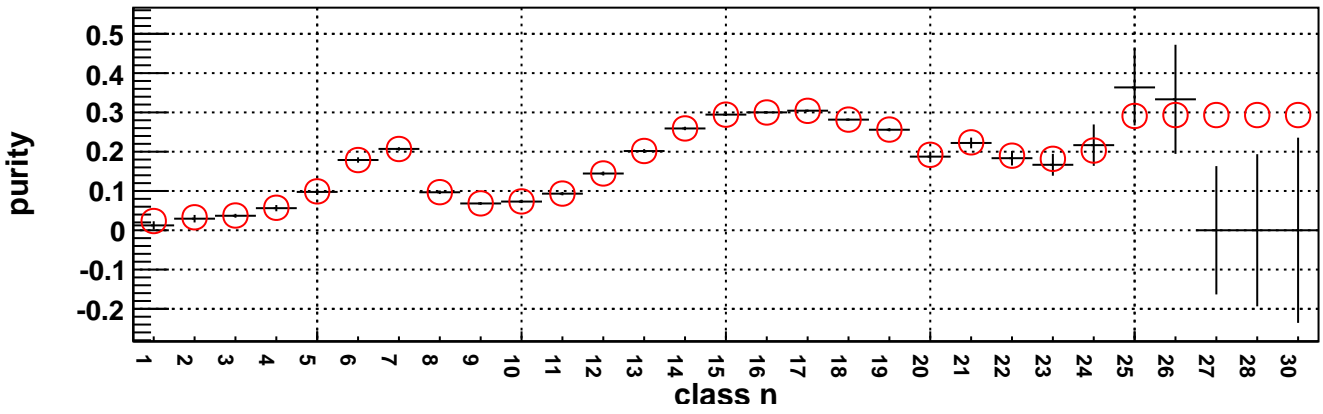
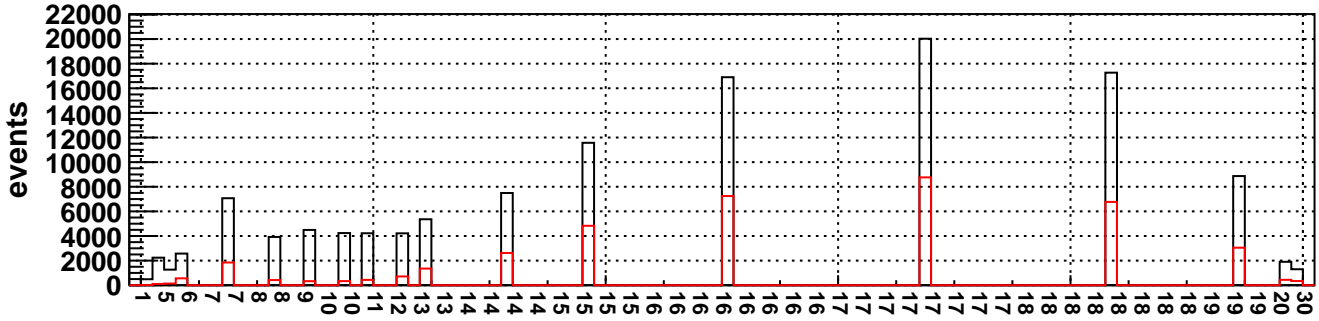
spline fit

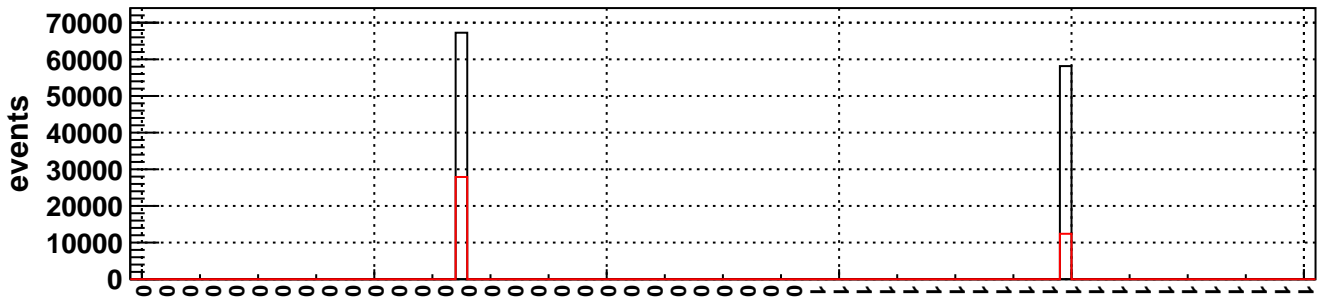


final

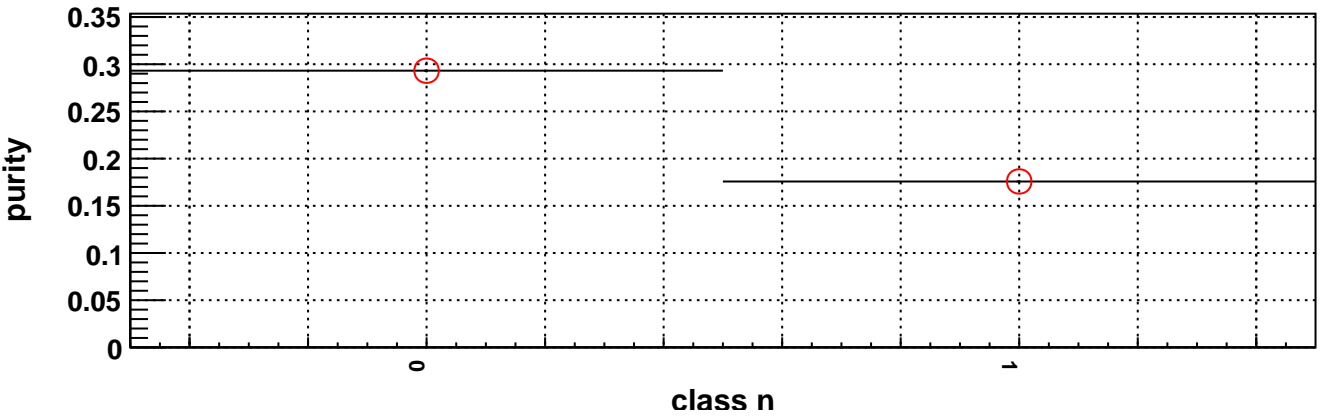


separation

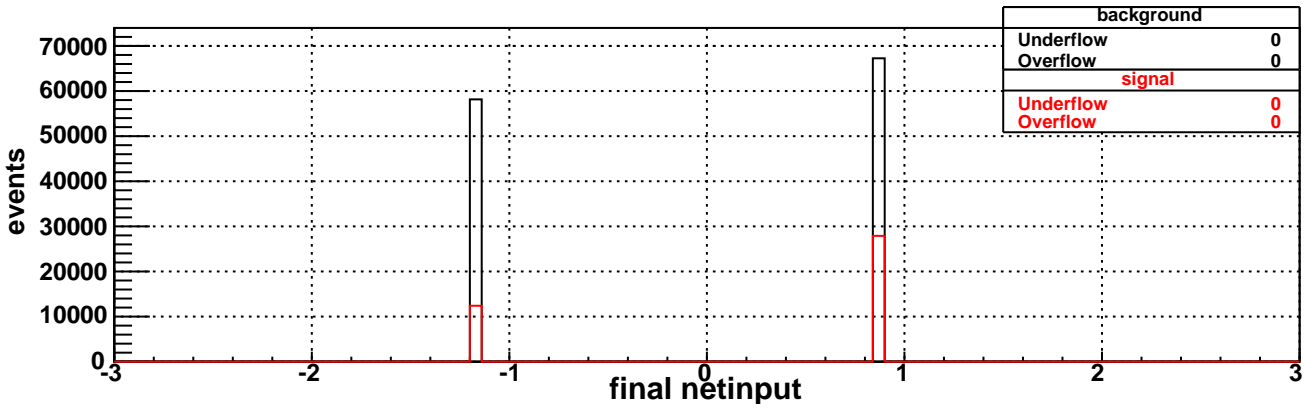




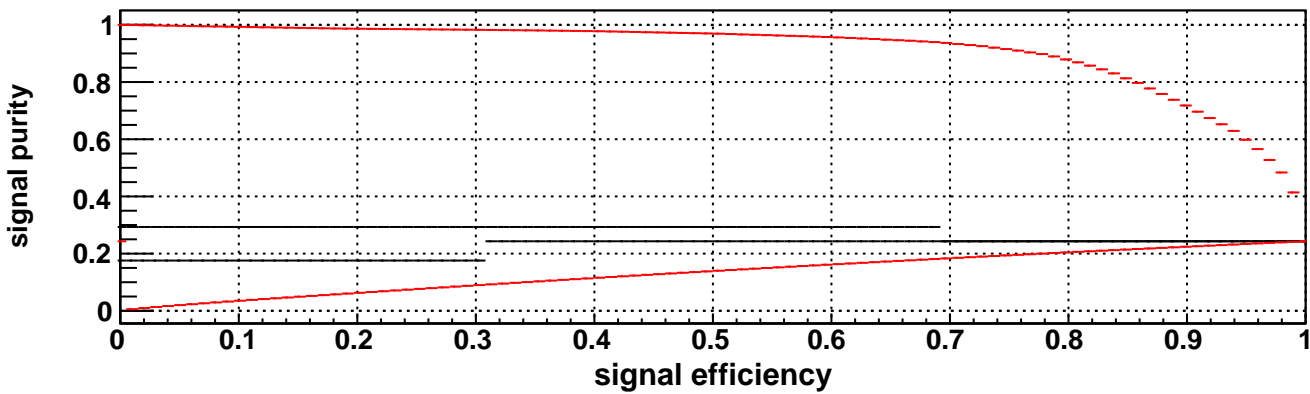
flat



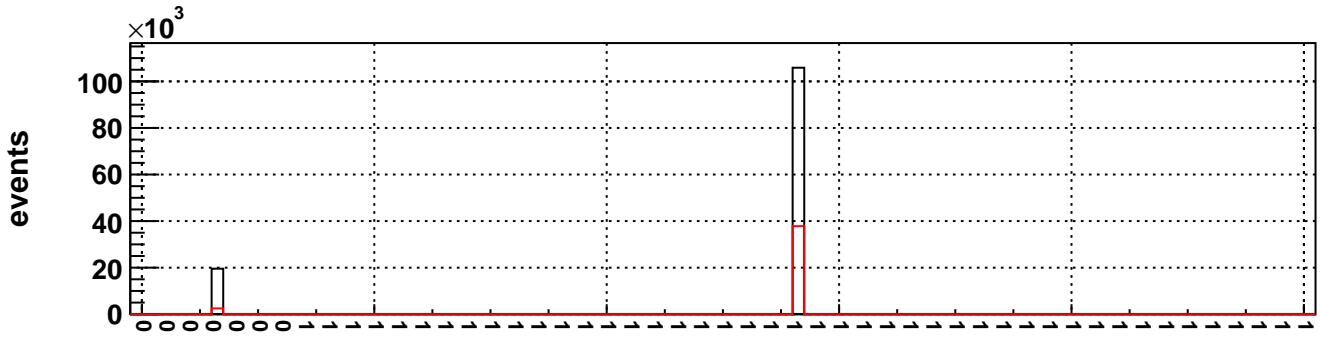
map



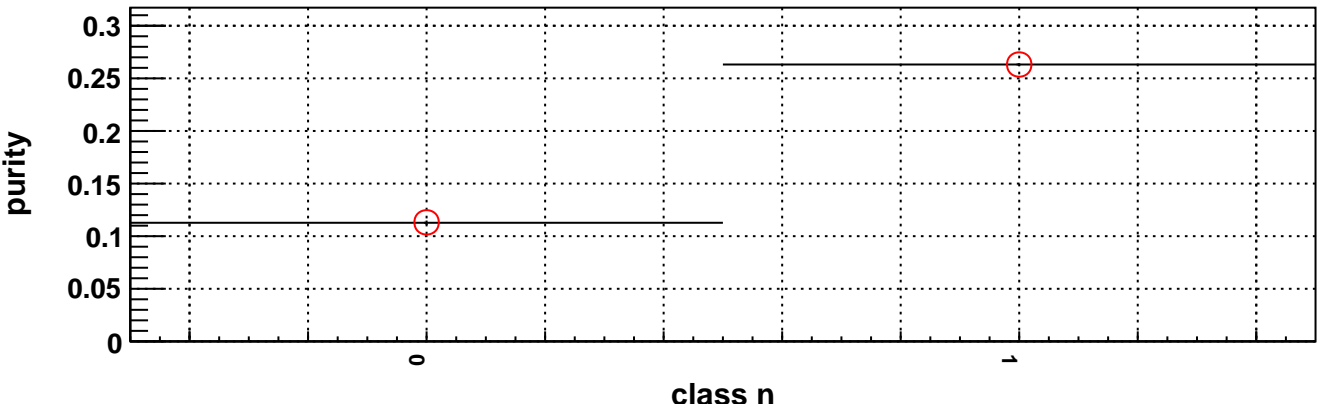
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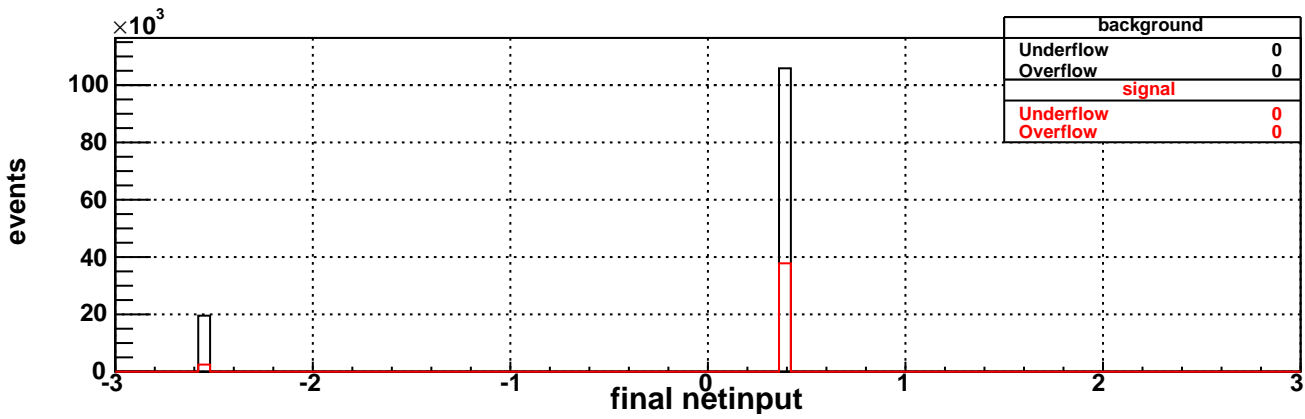
separation



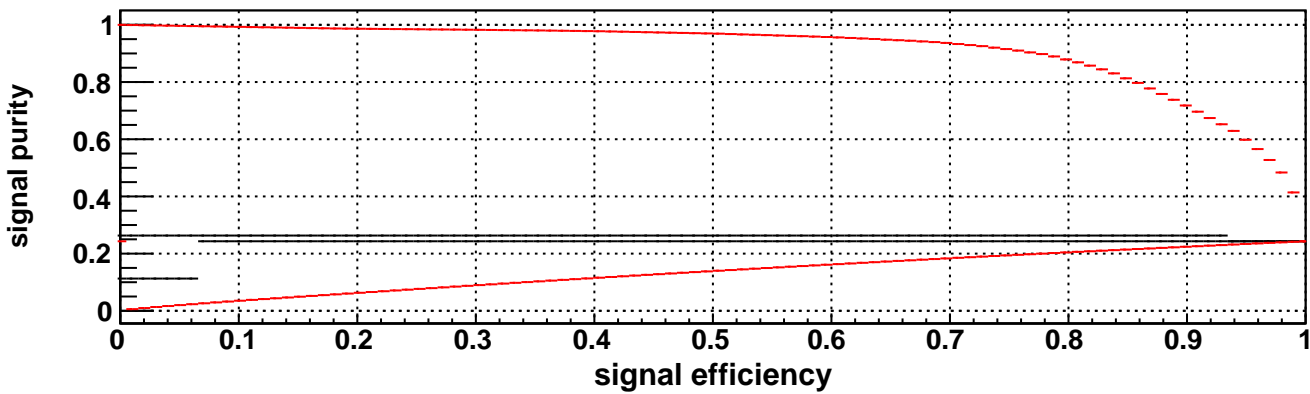
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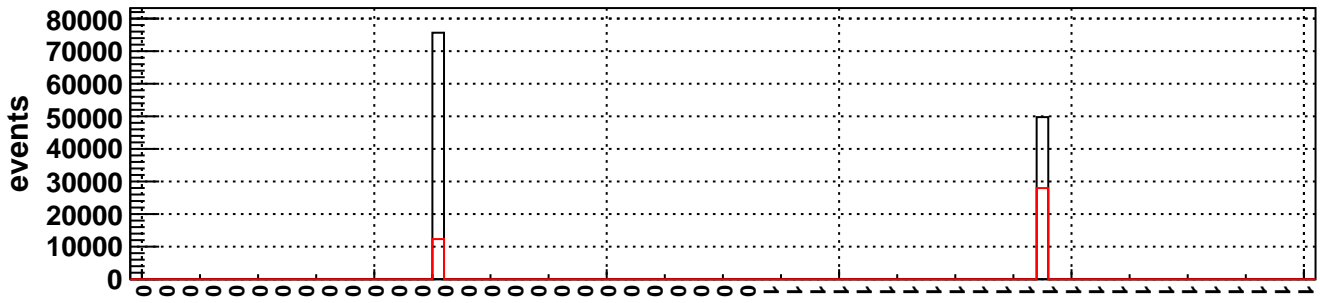
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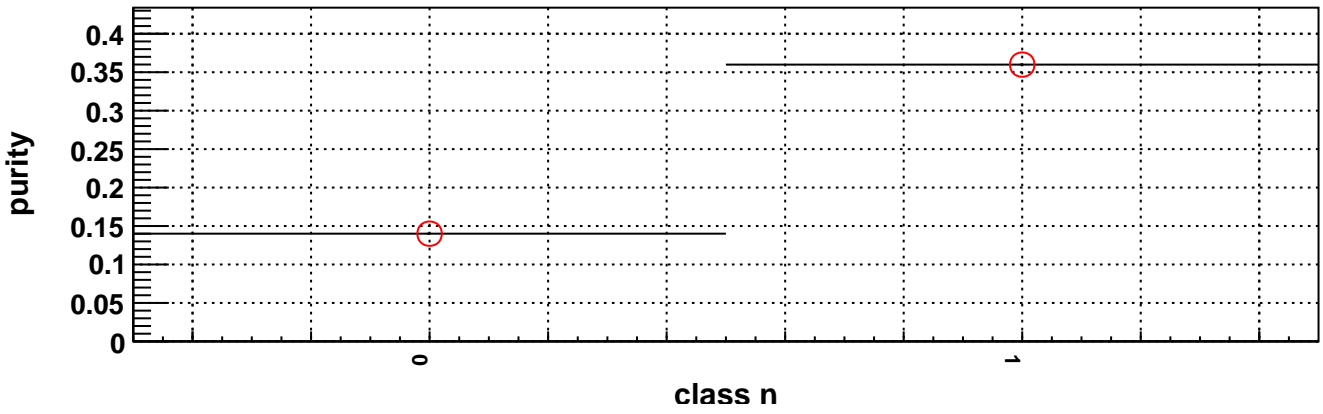
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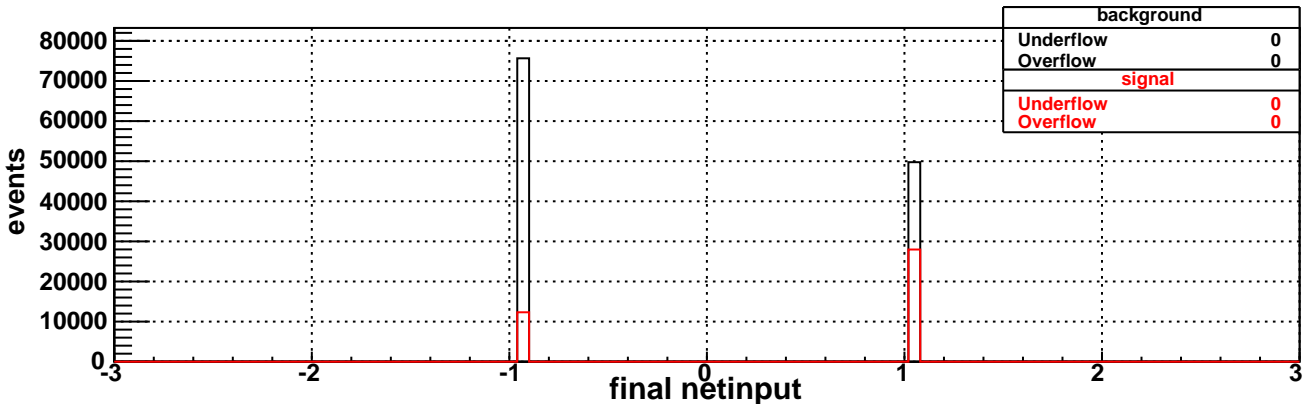
separation



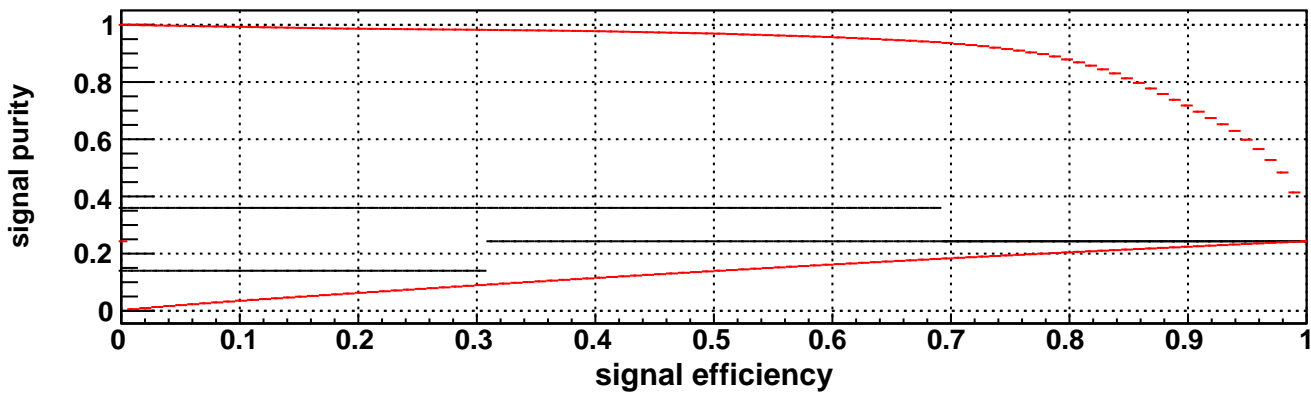
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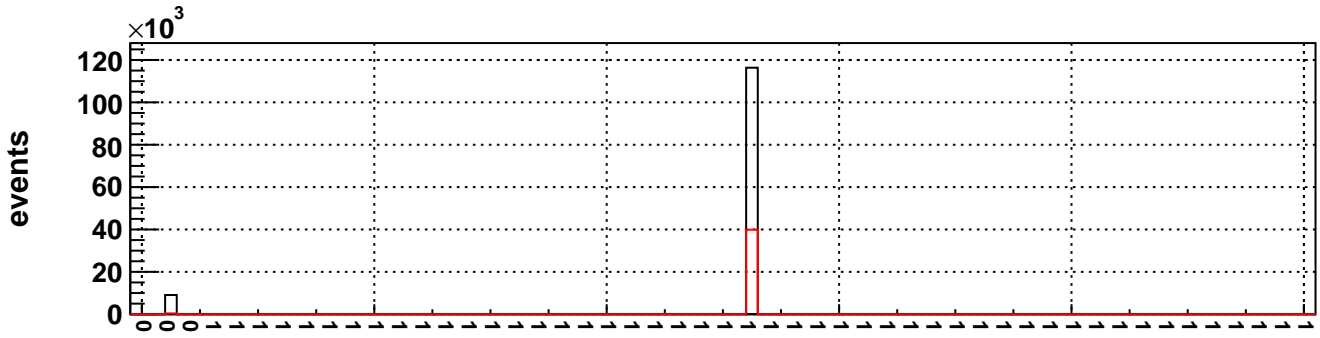
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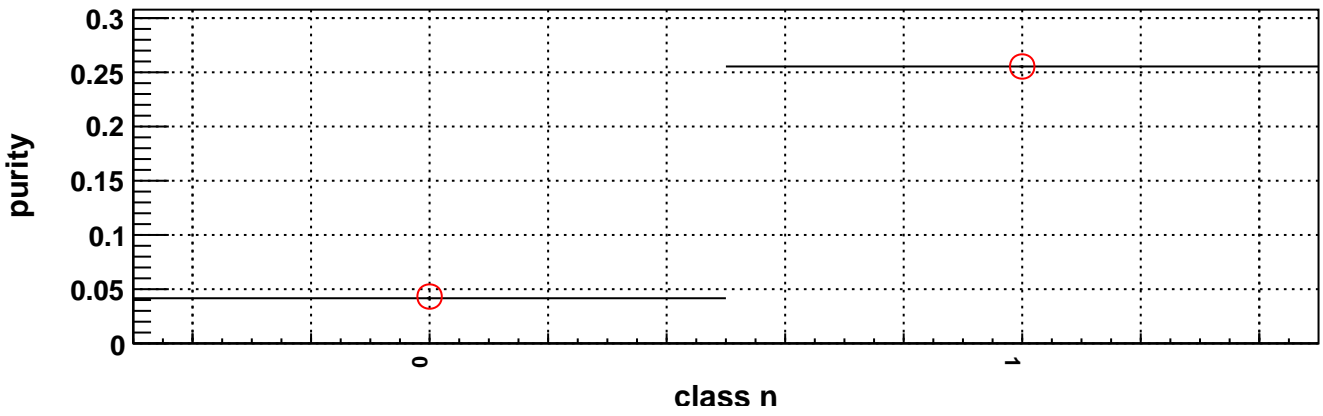
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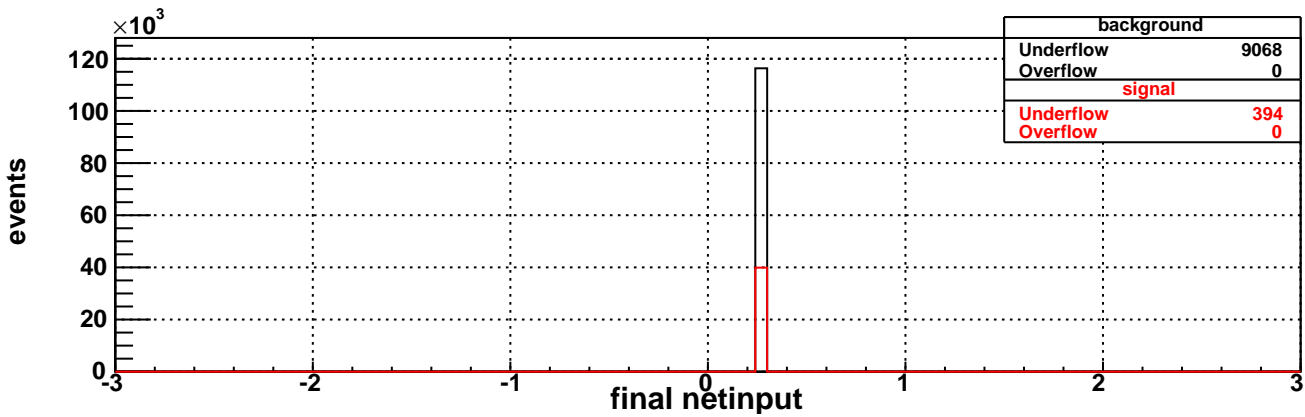
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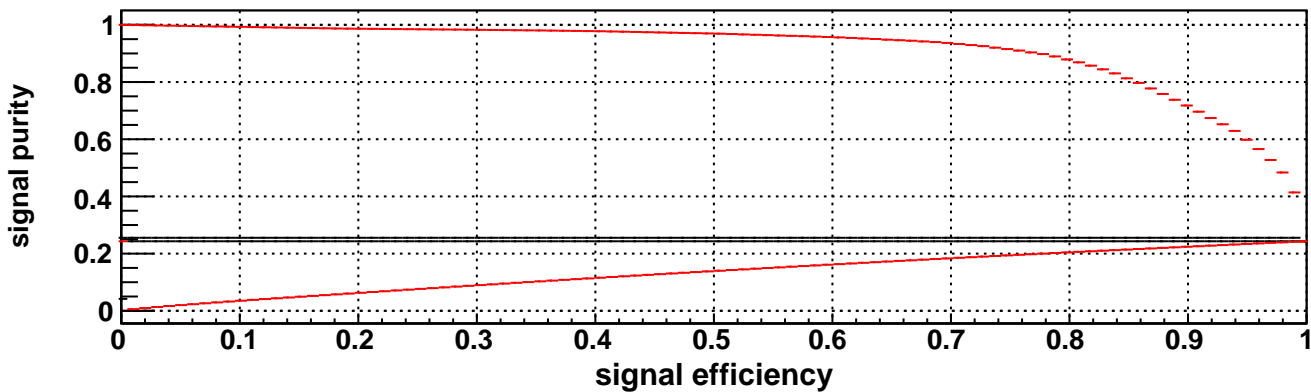
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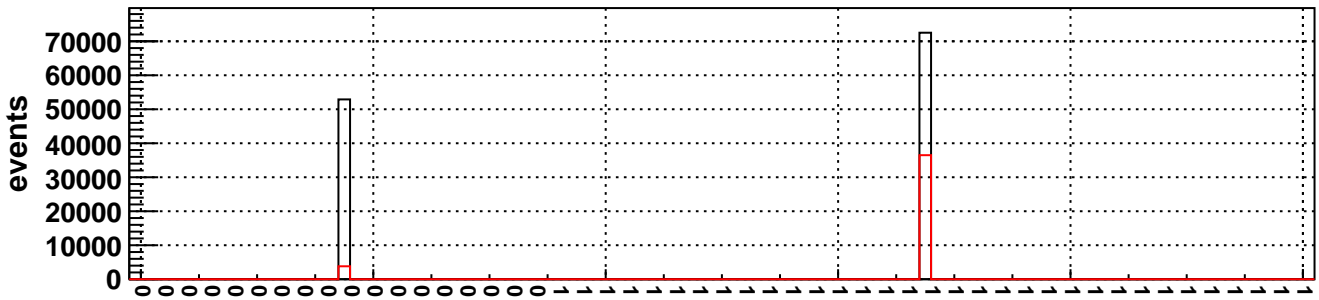
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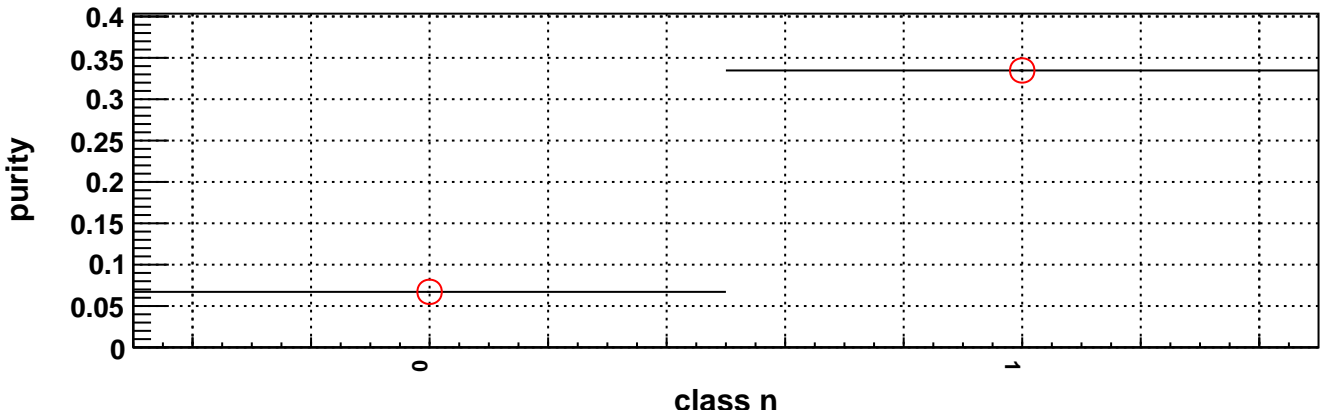
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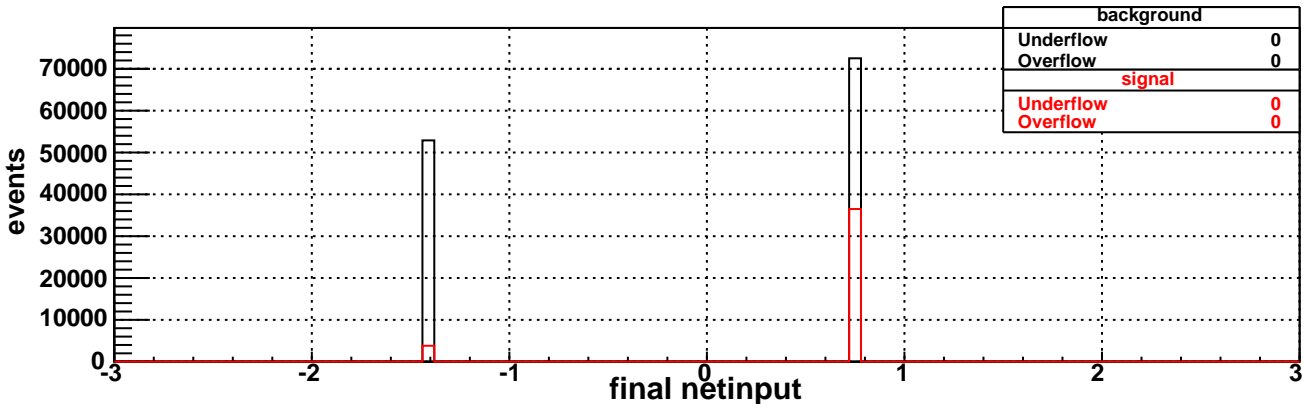
separation



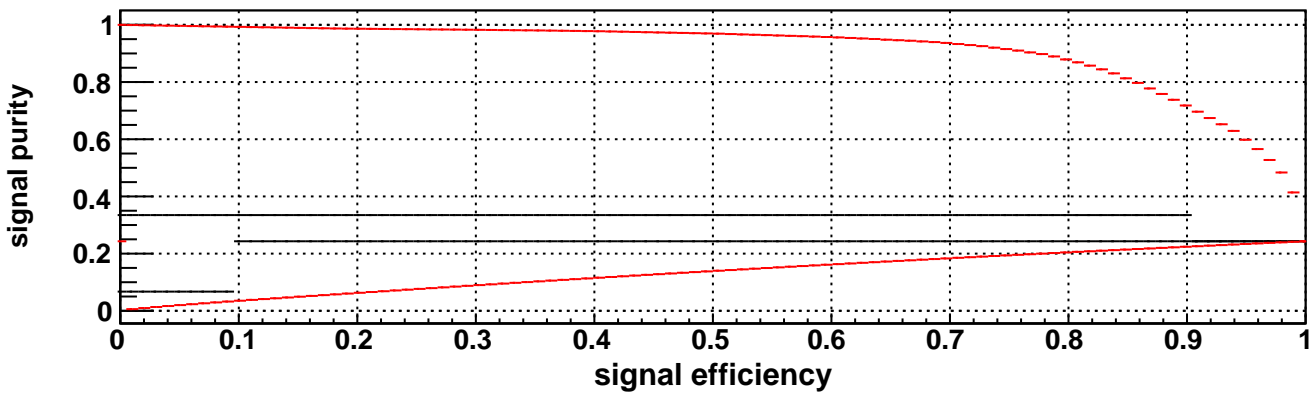
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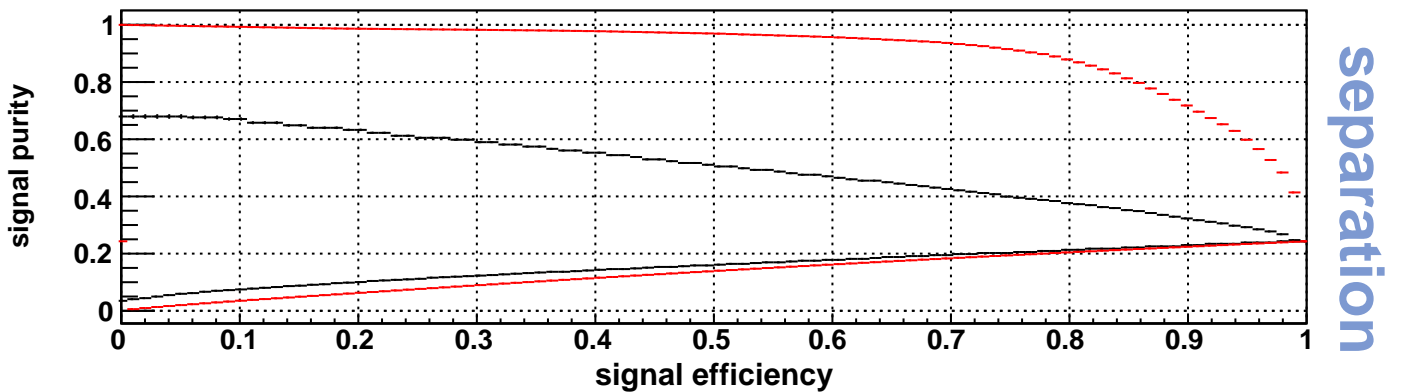
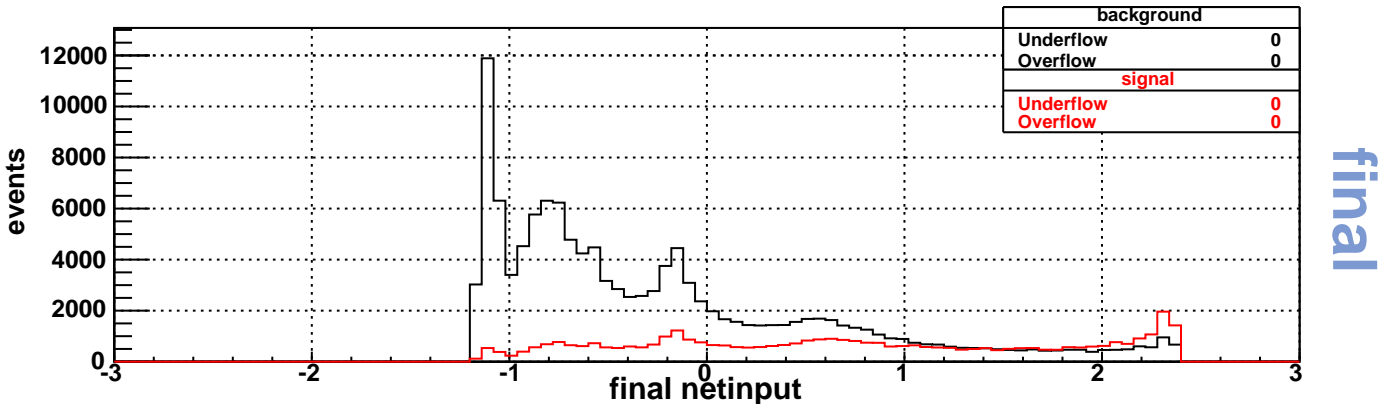
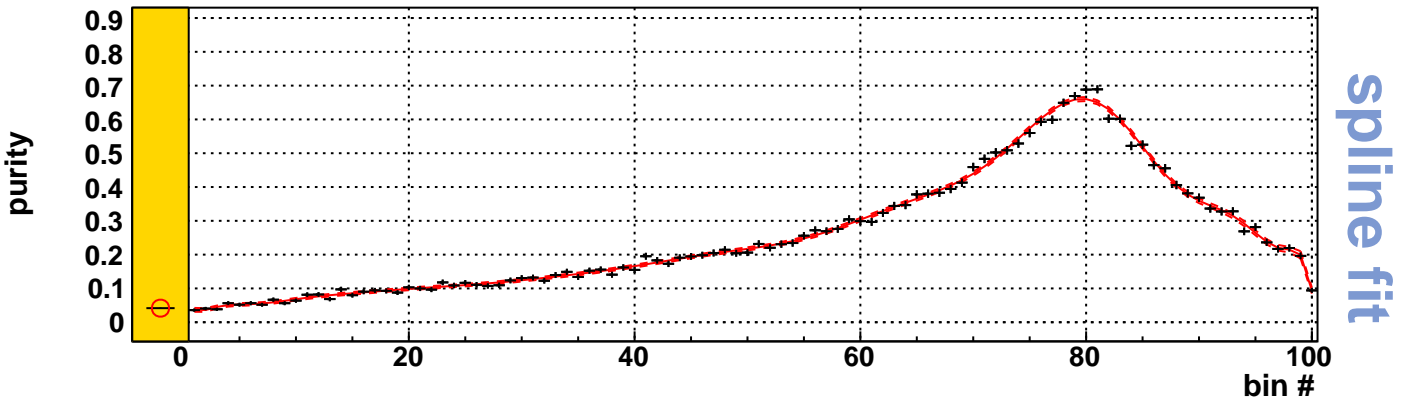
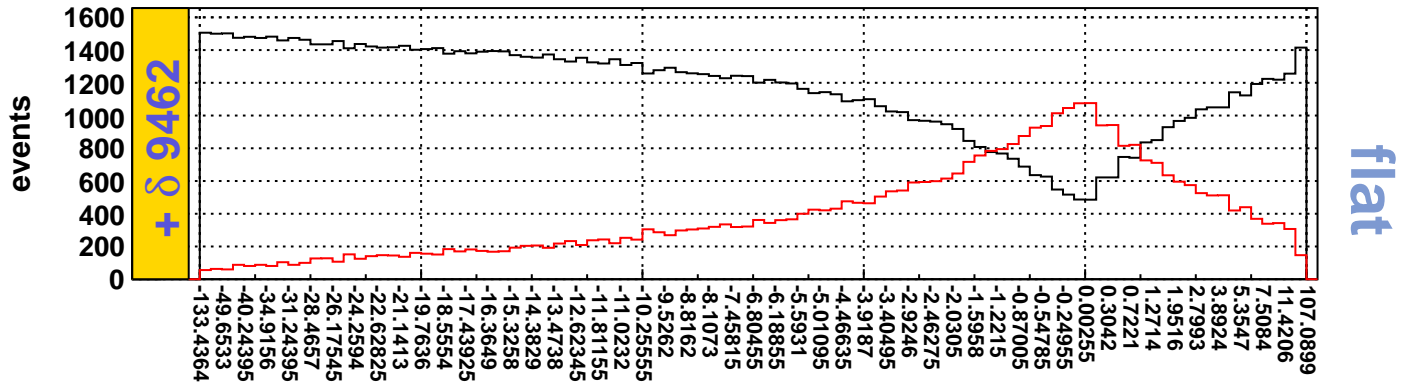
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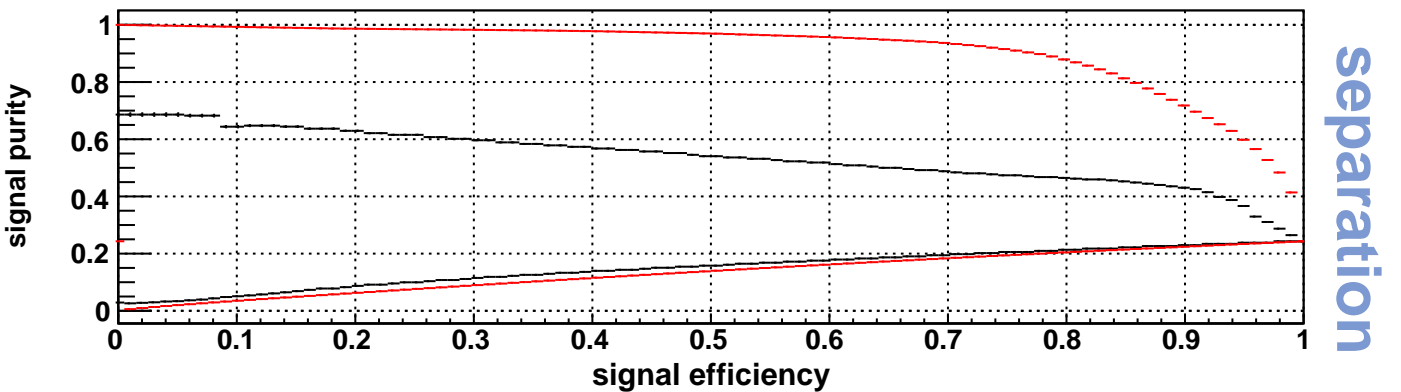
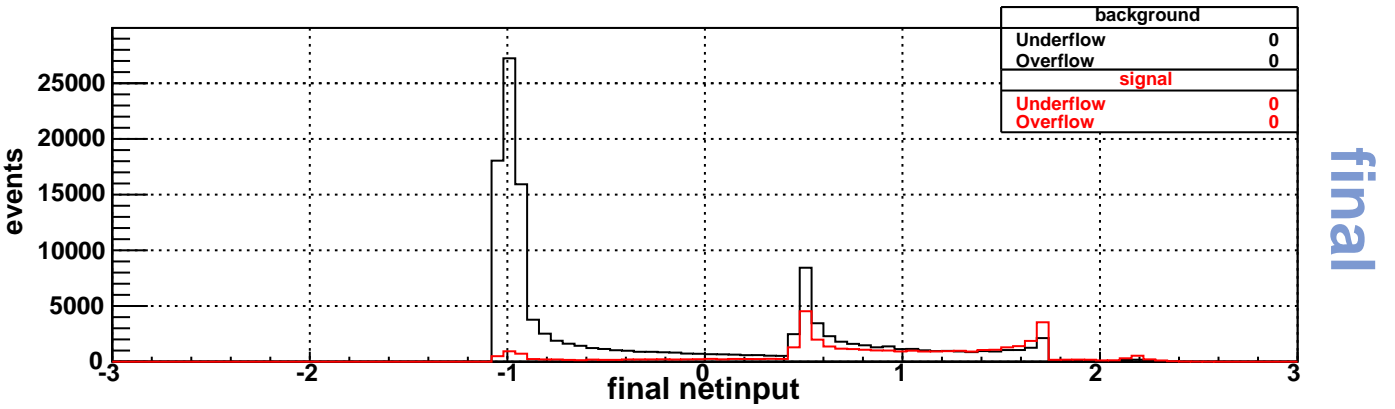
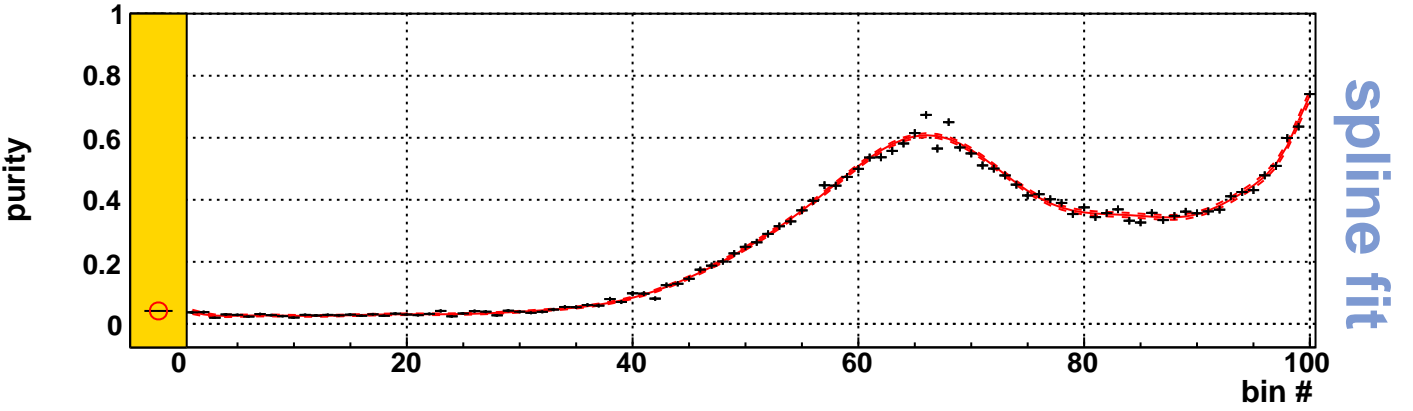
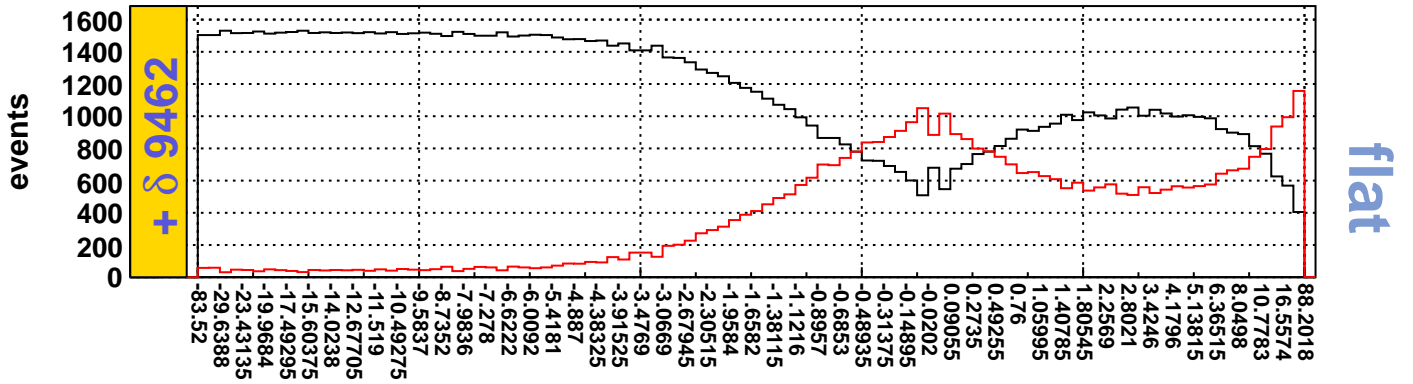


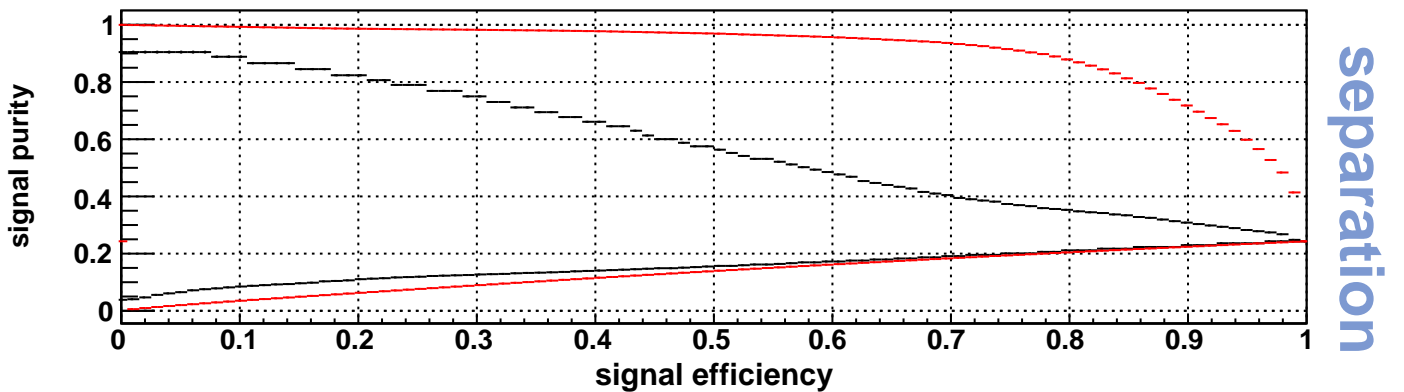
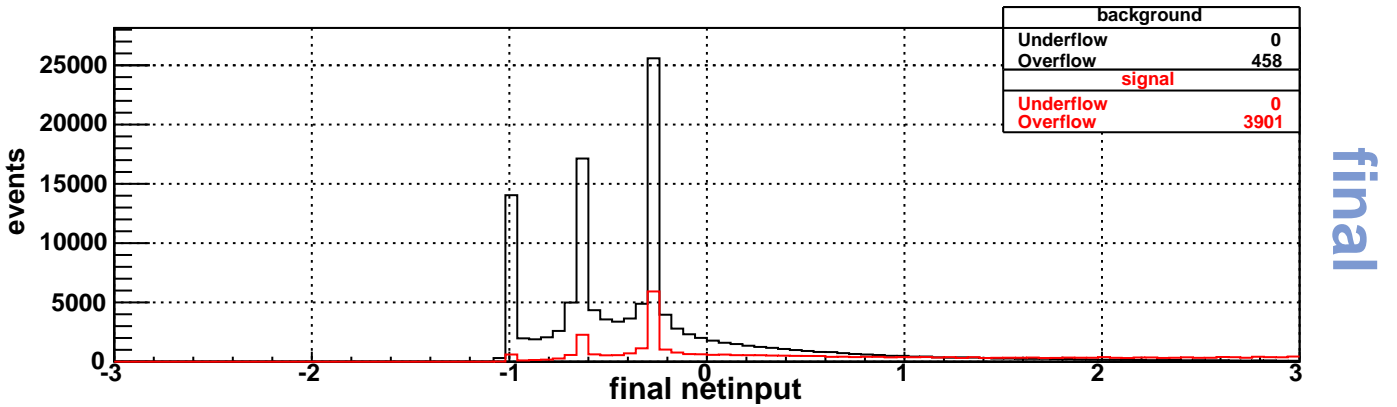
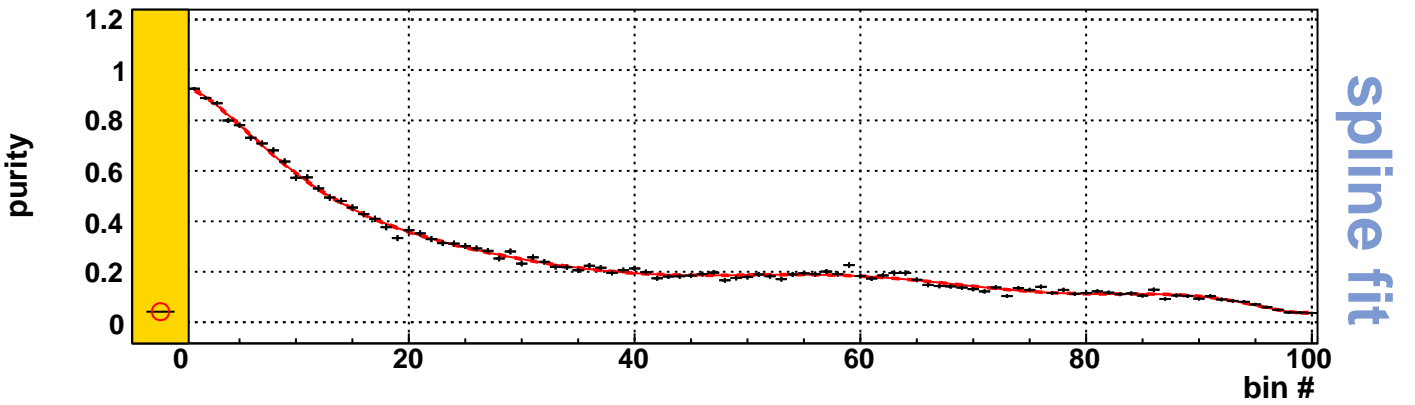
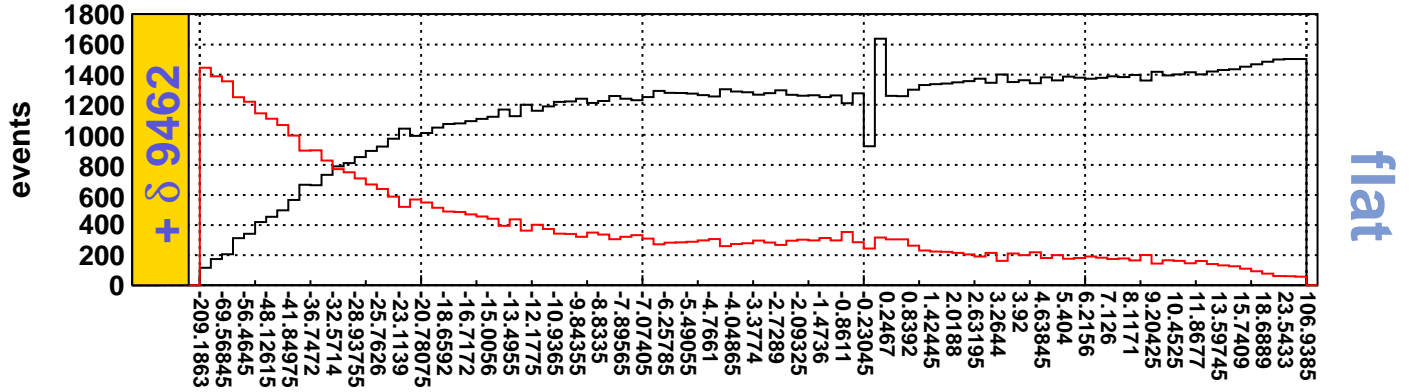
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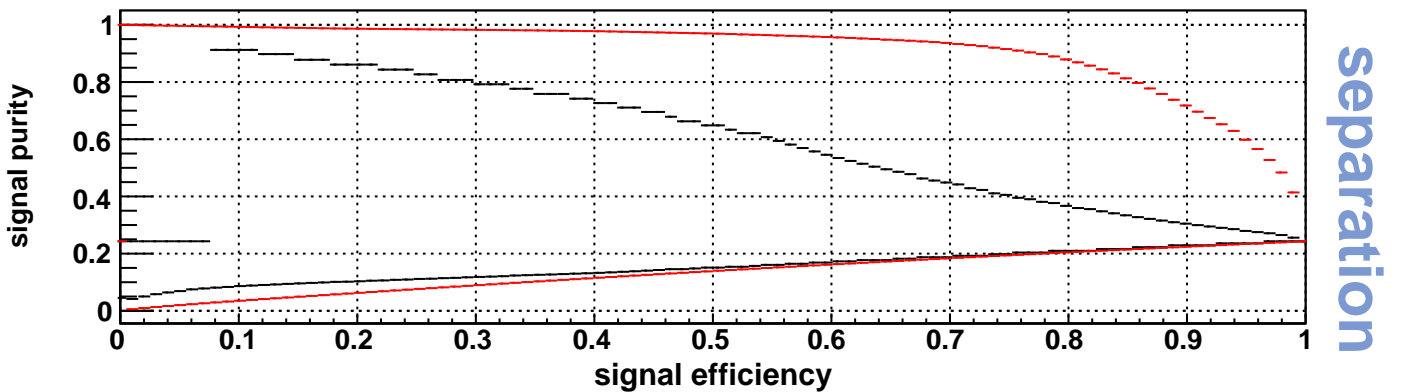
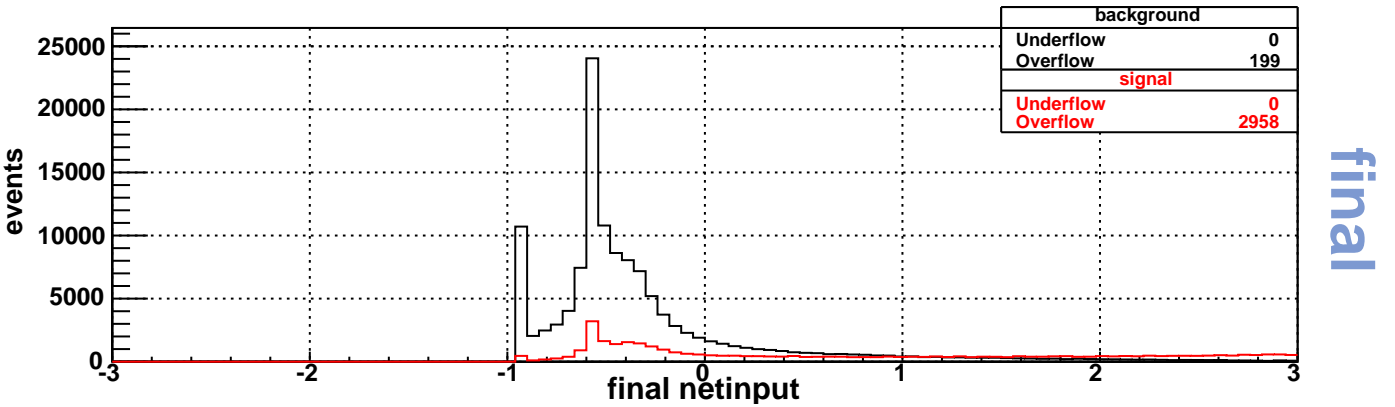
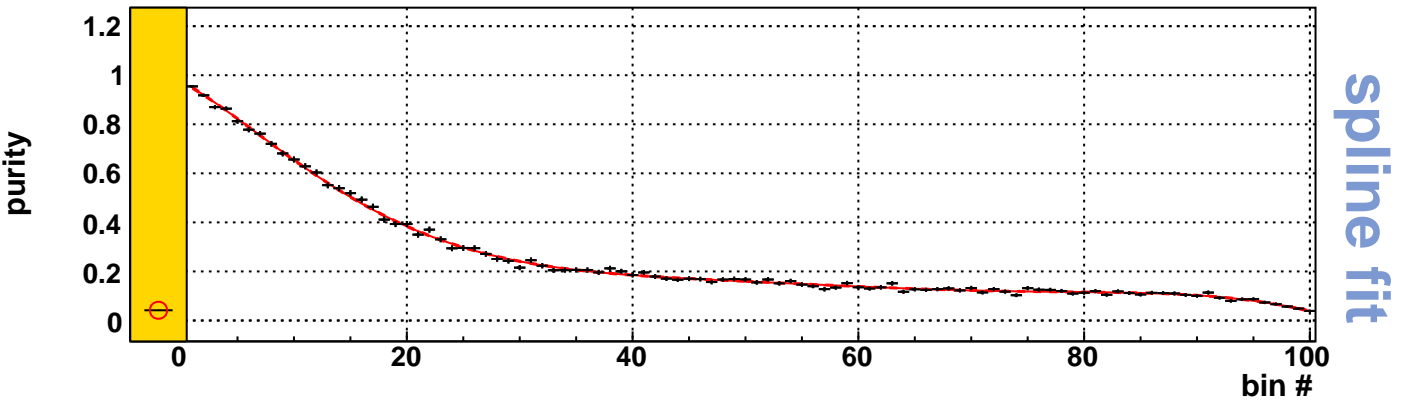
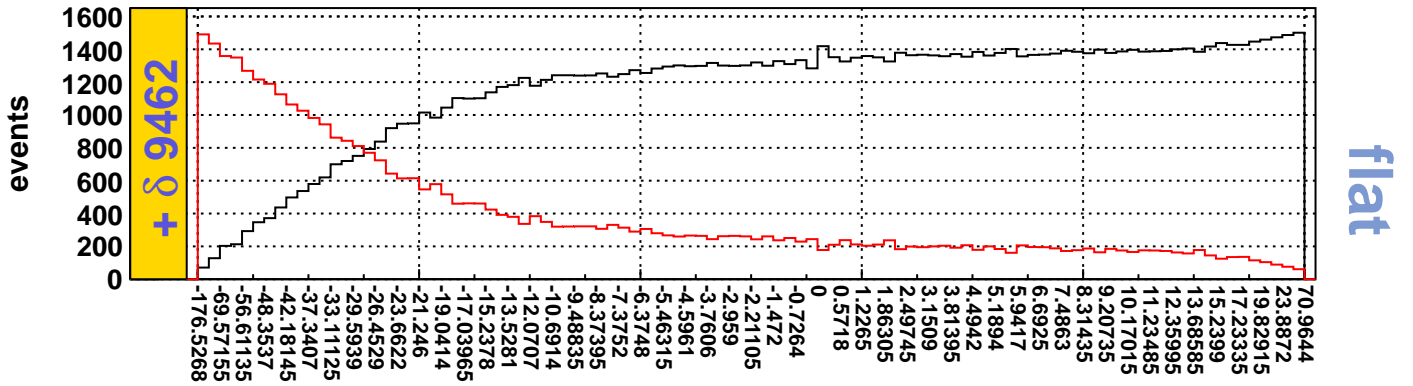


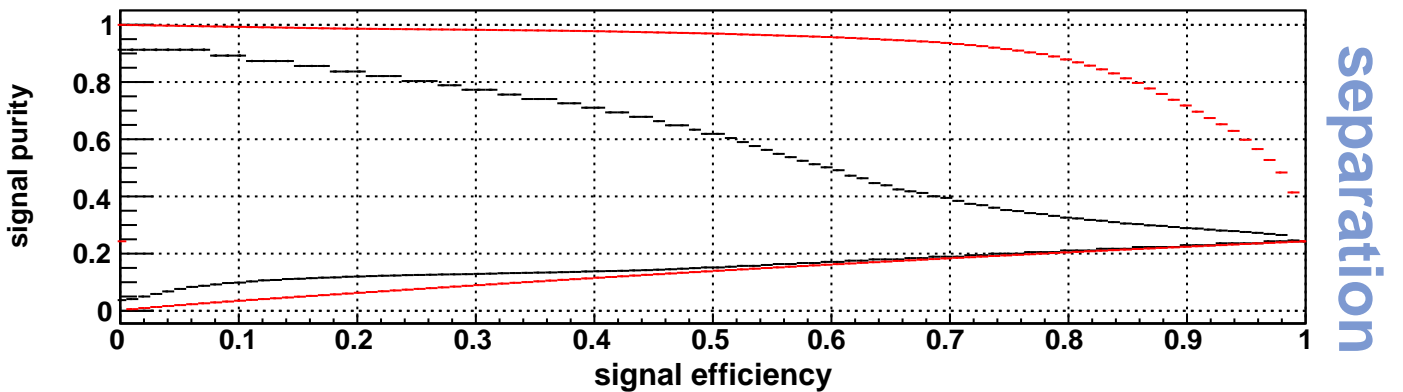
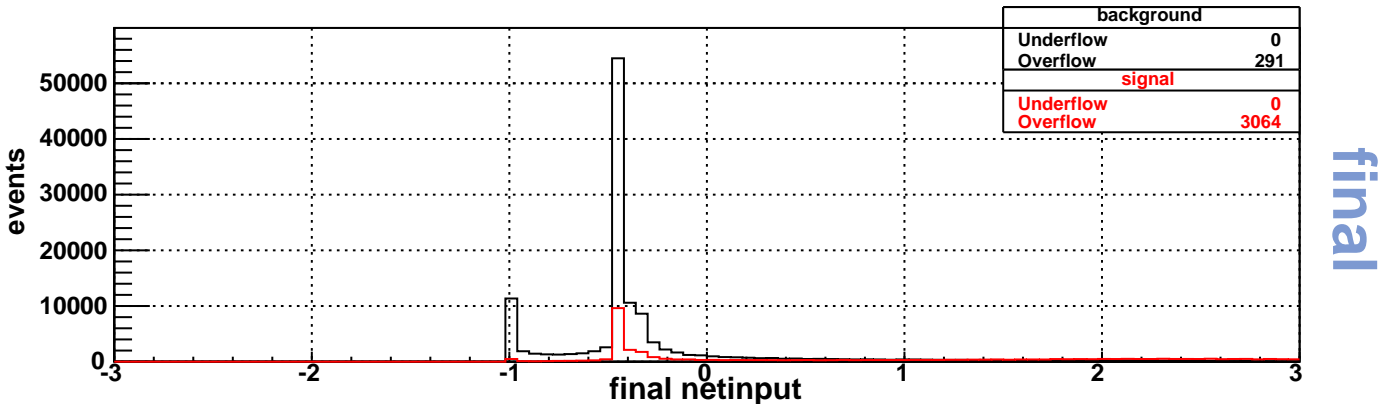
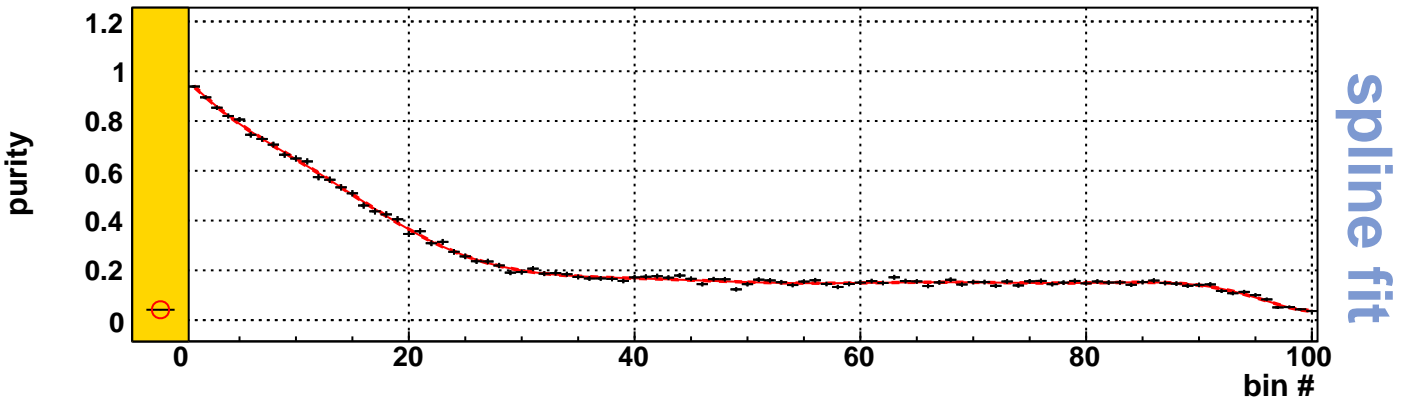
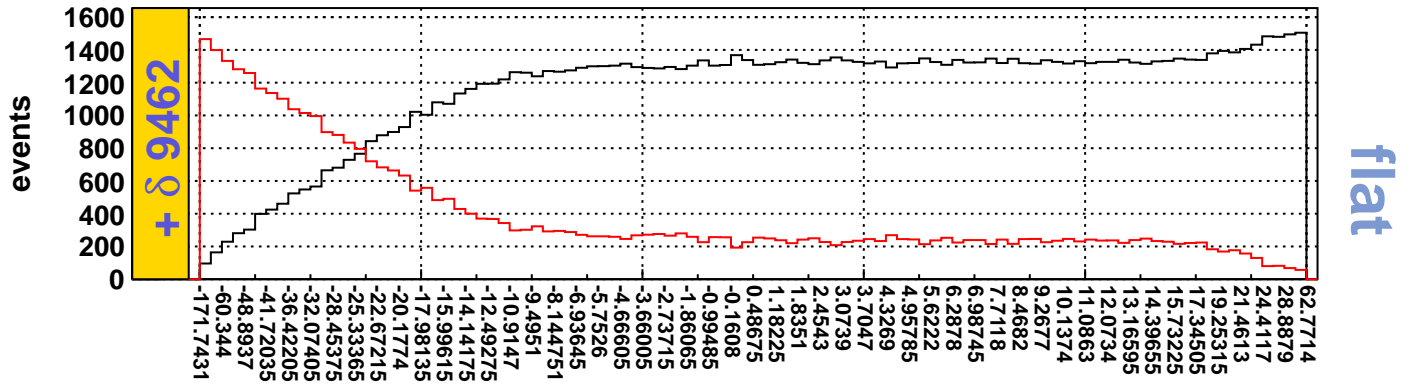
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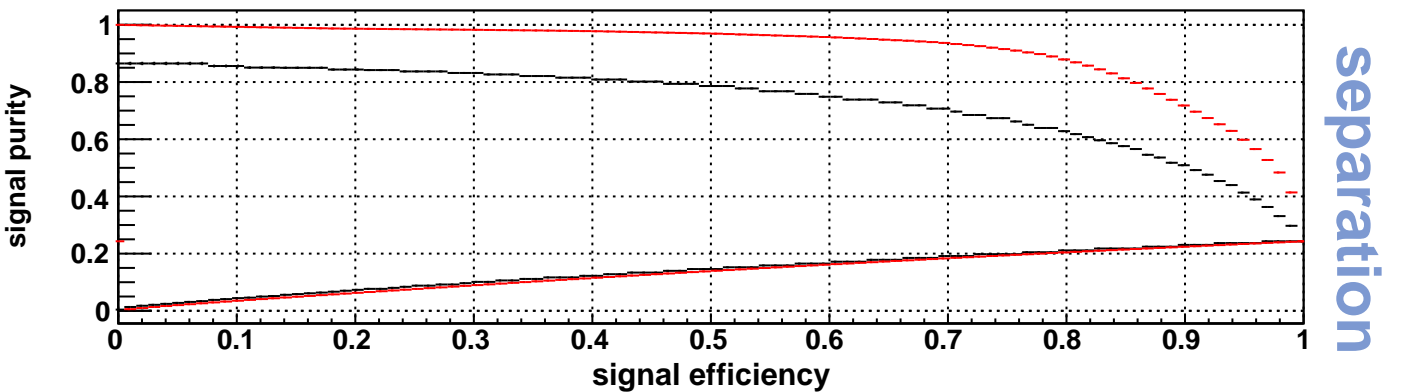
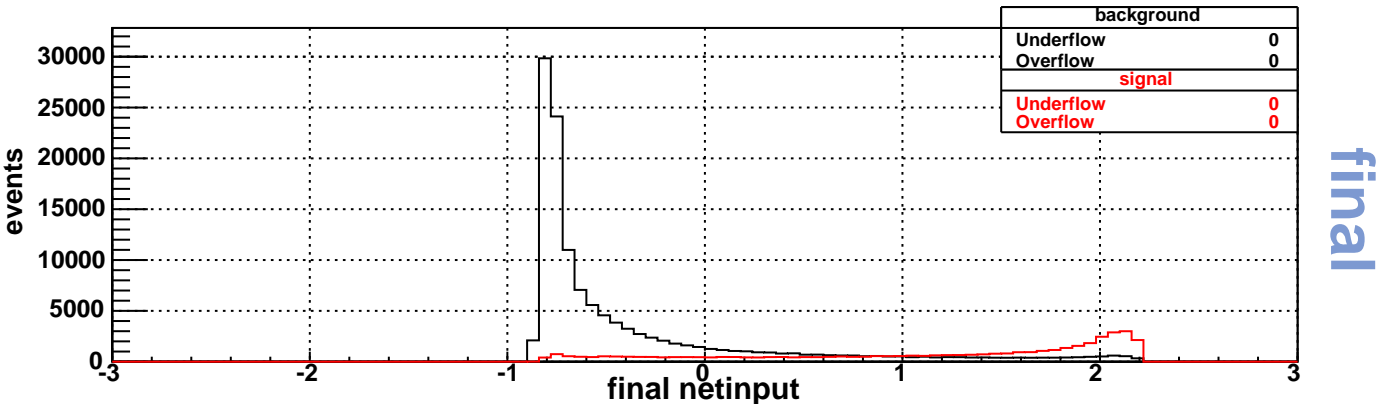
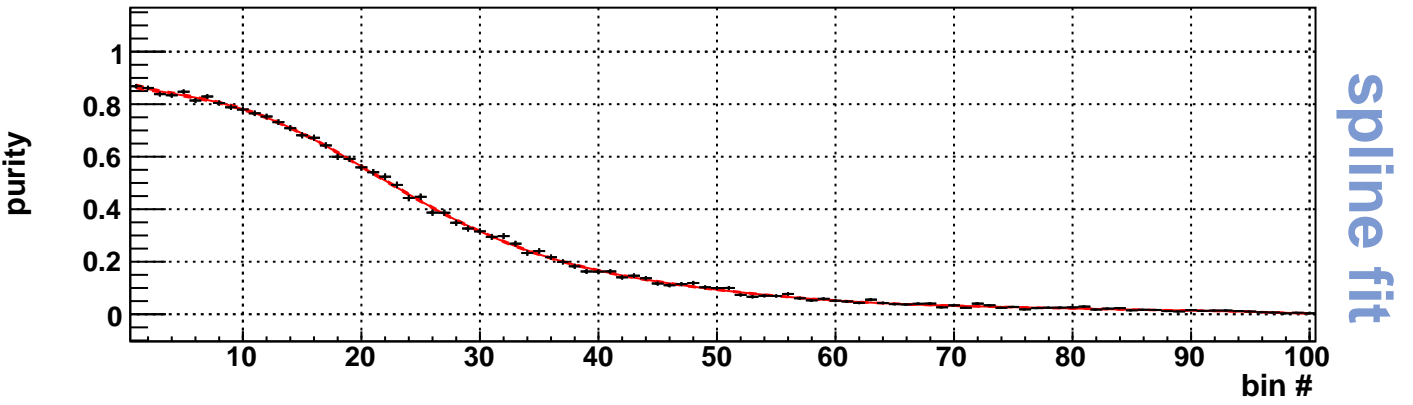
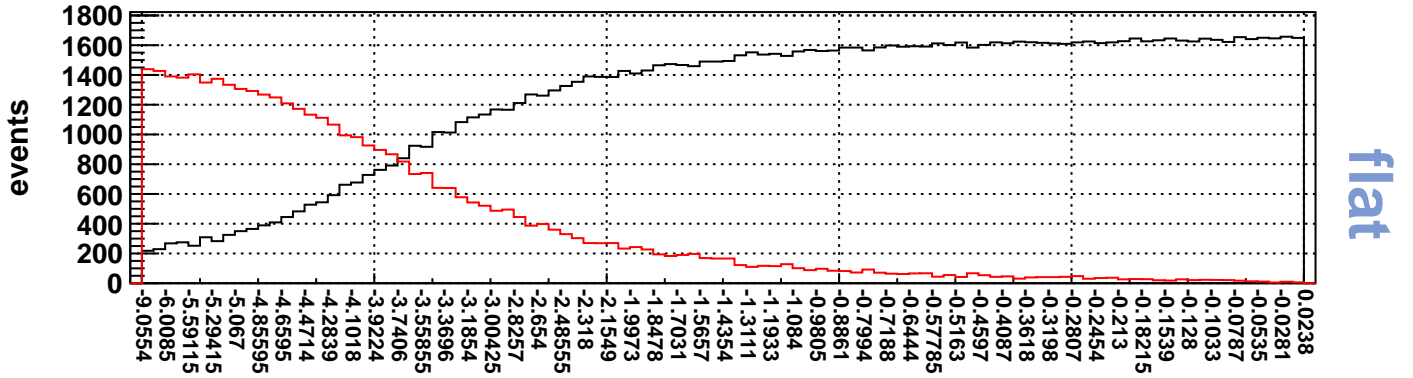


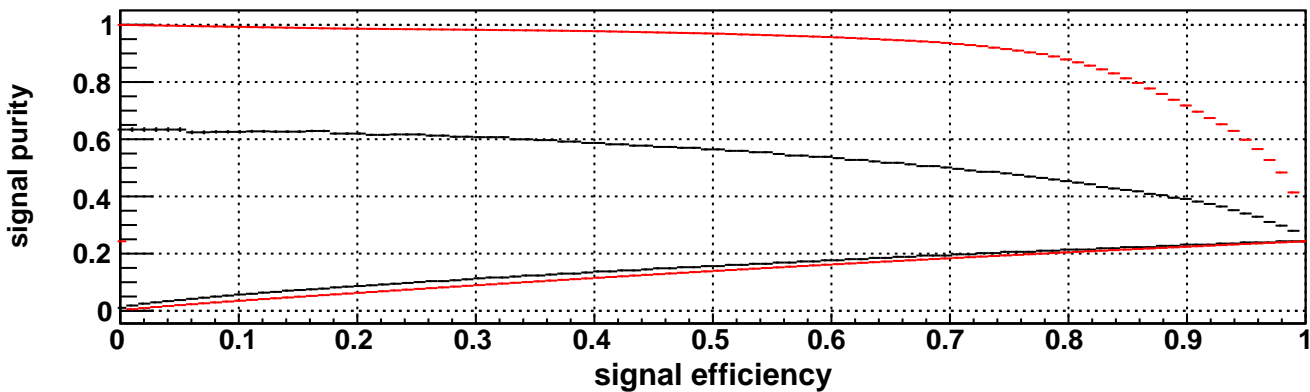
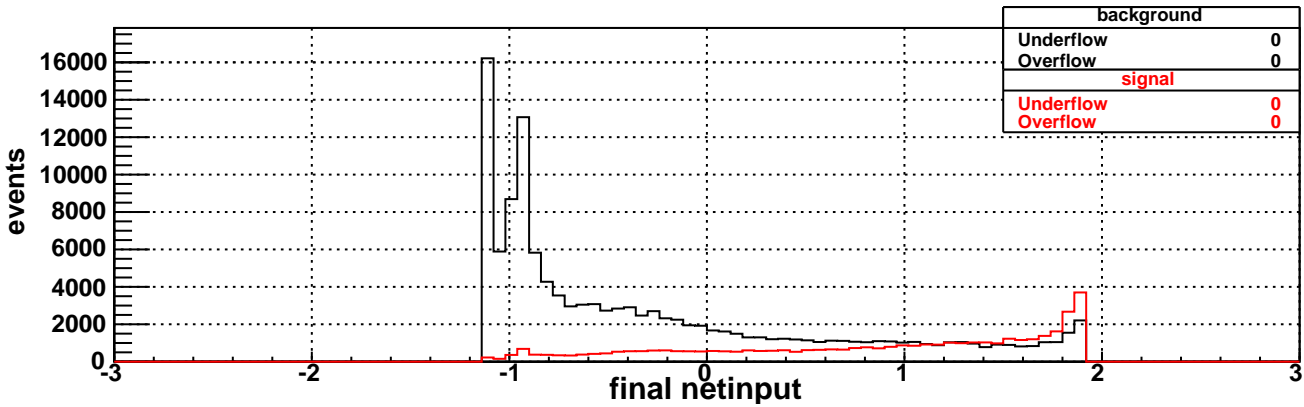
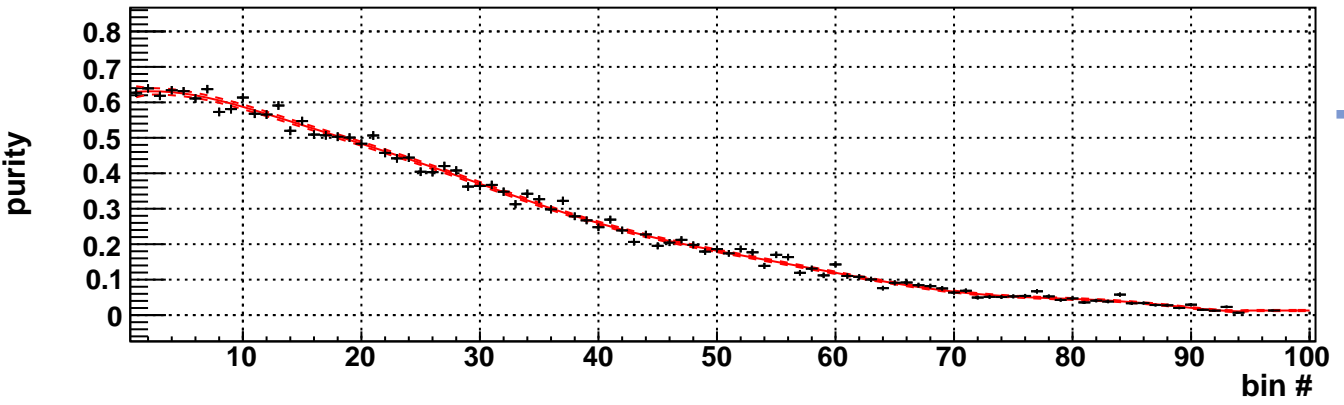
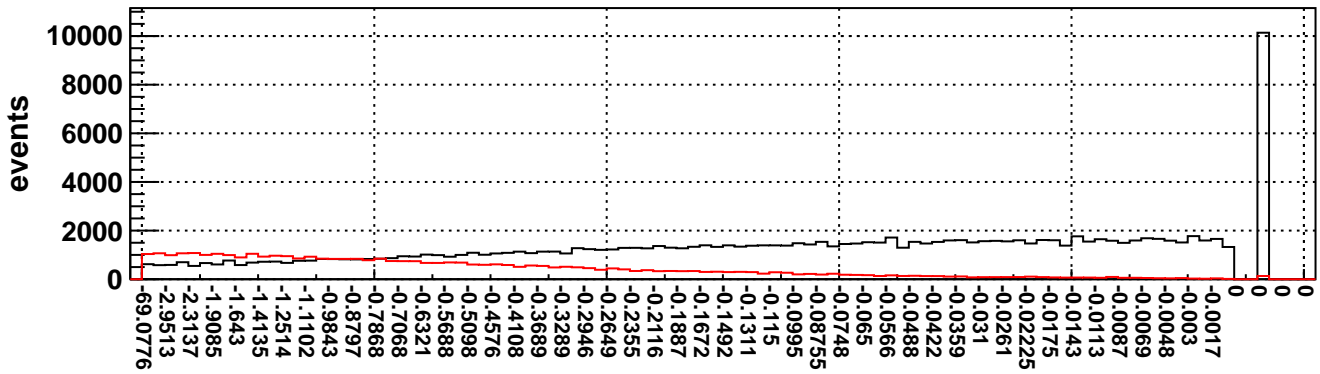


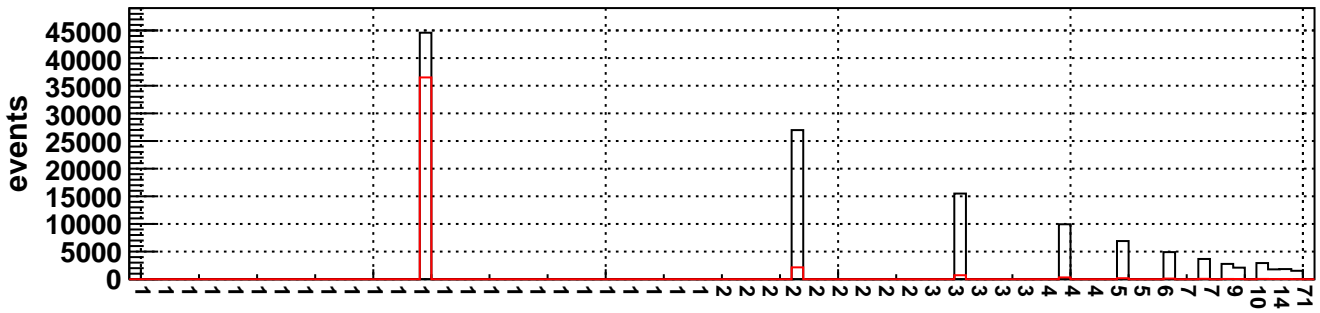




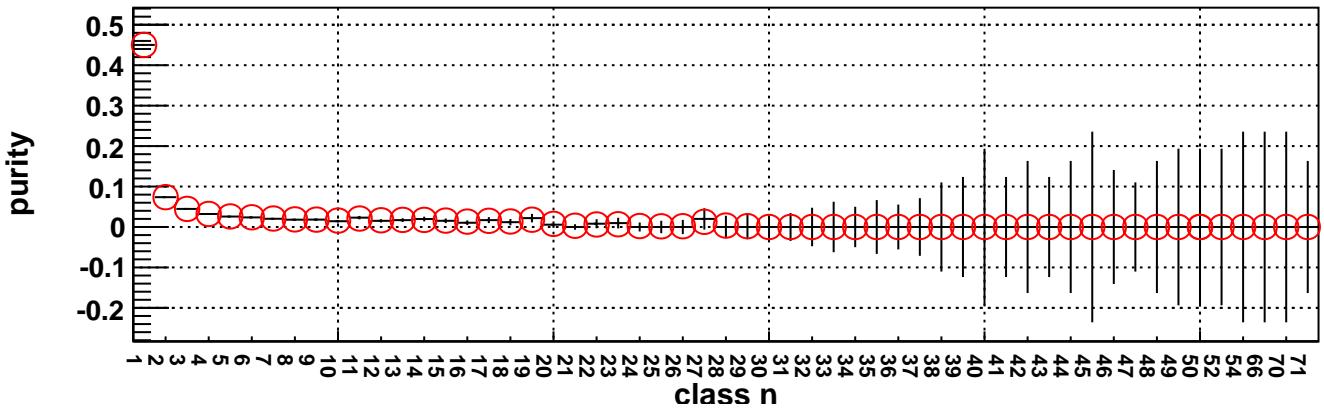




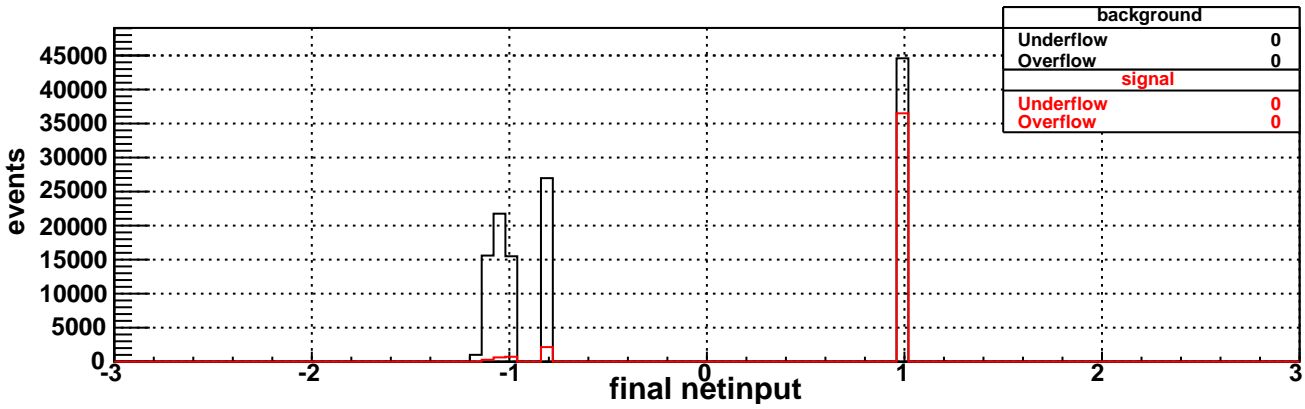




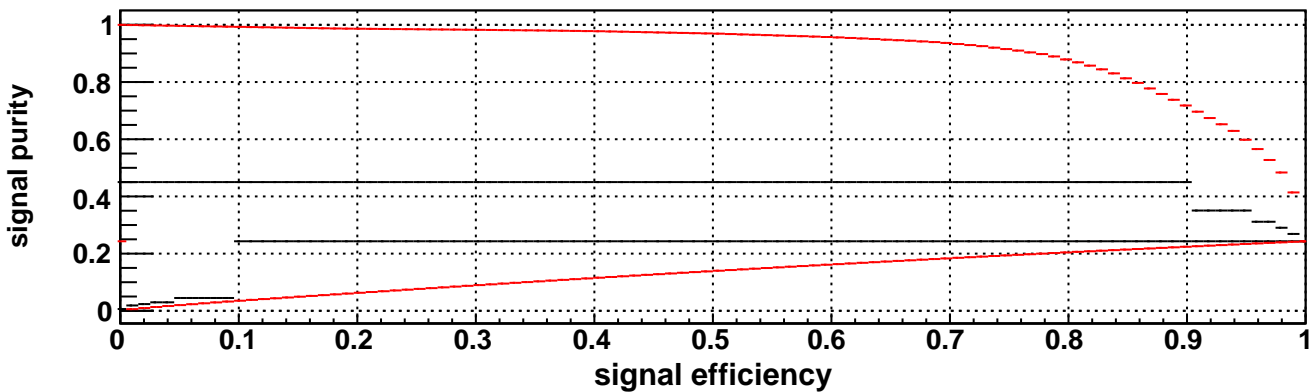
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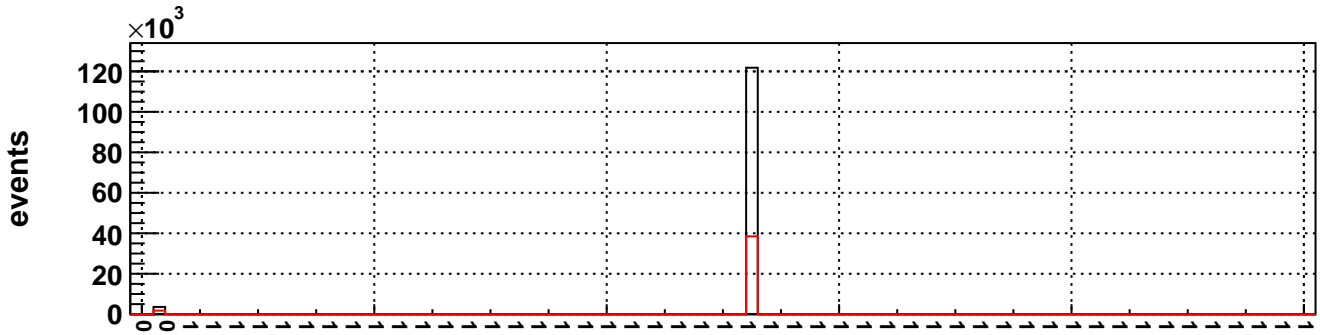
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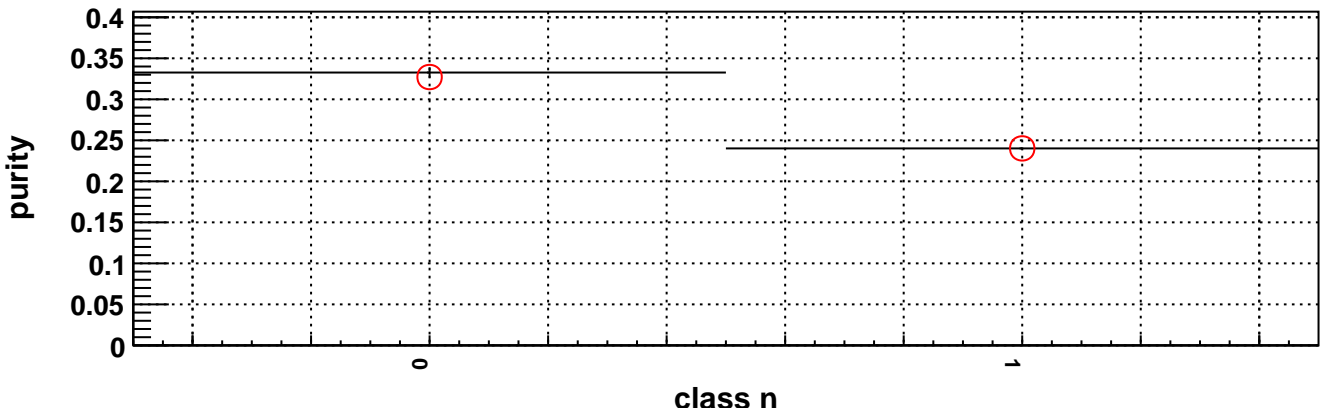
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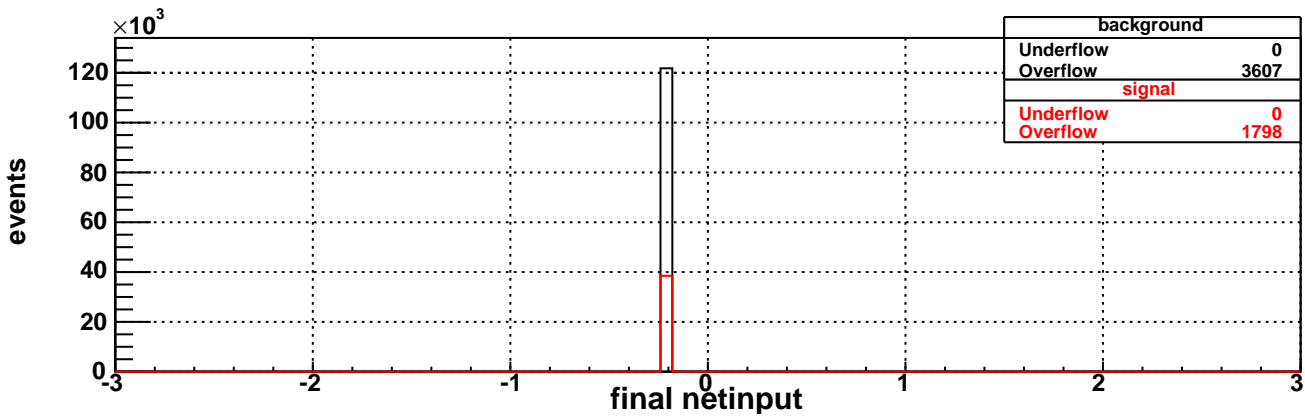
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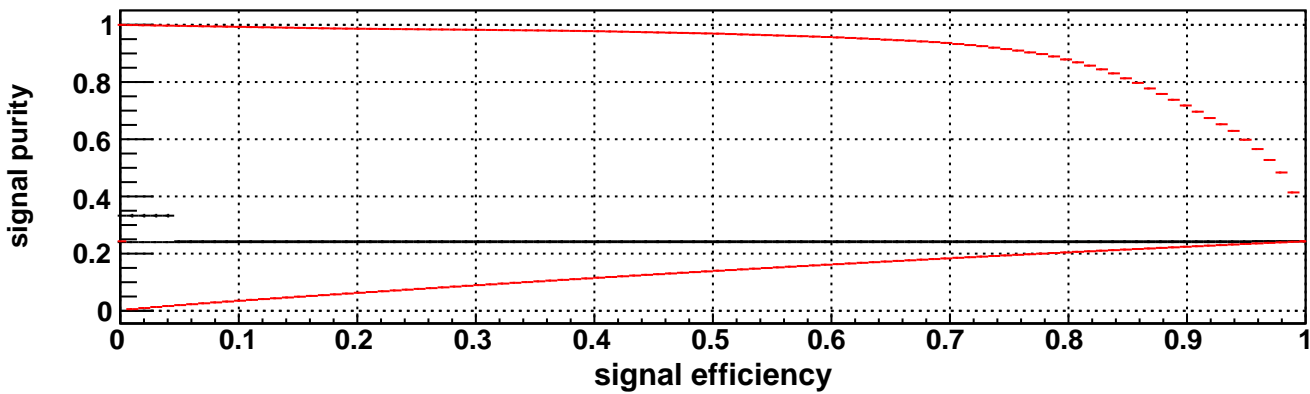
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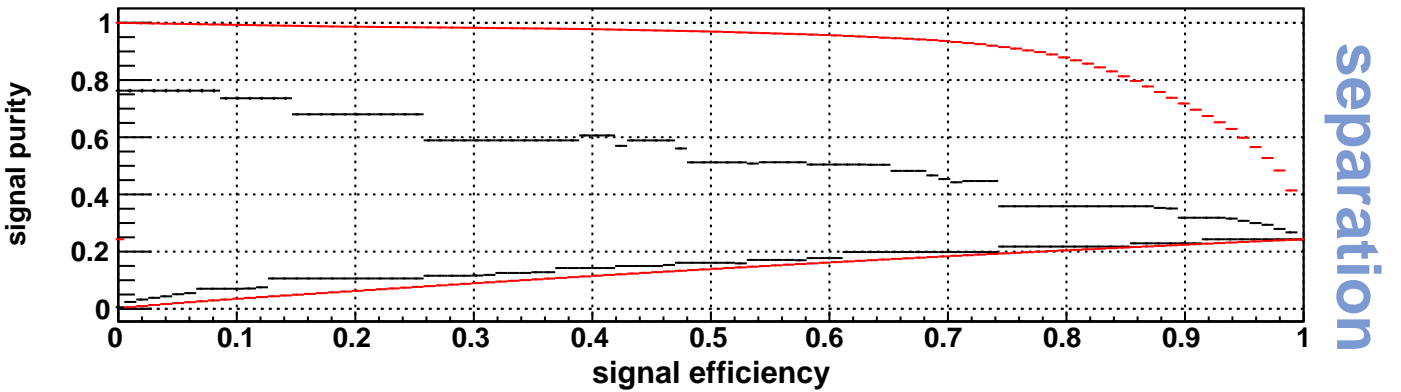
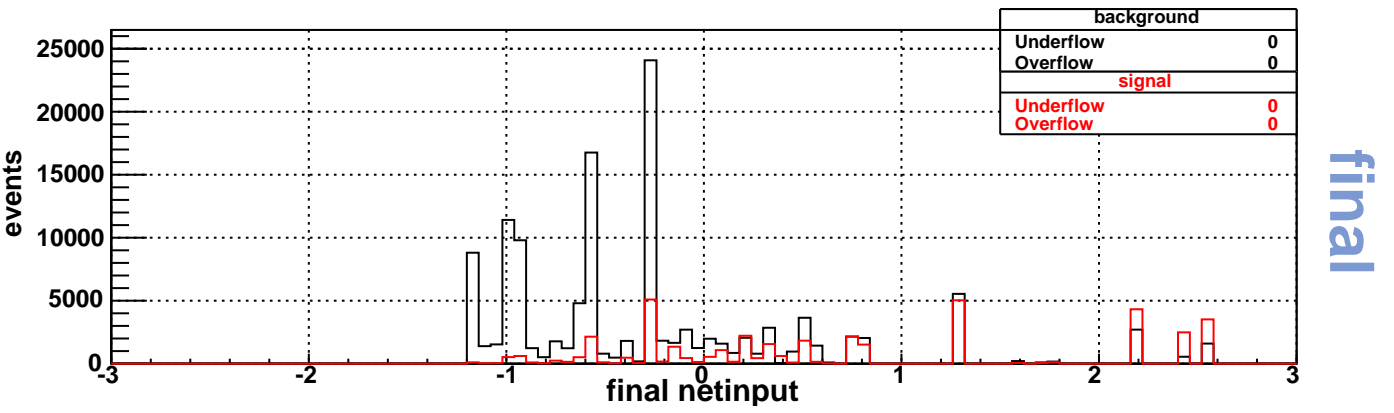
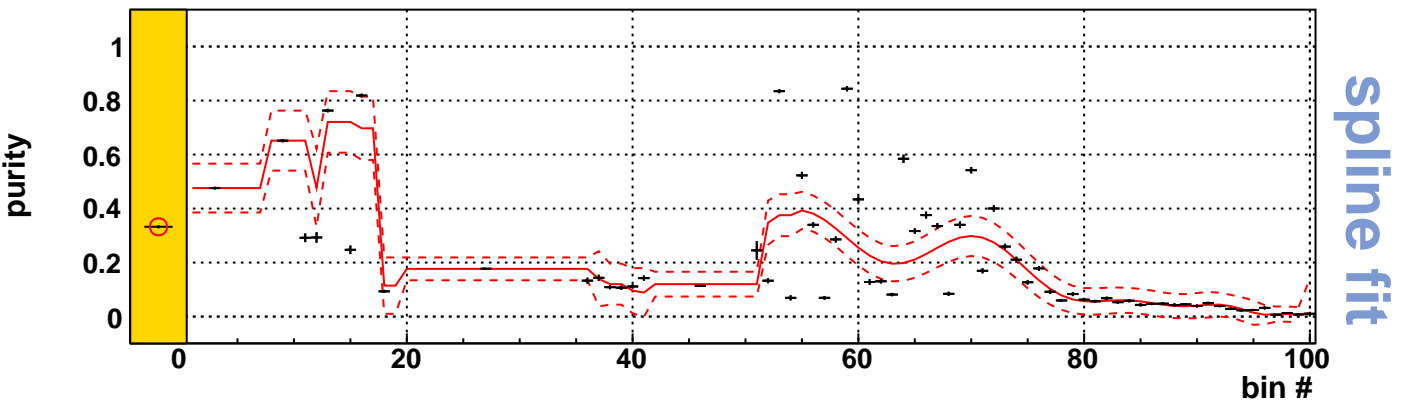
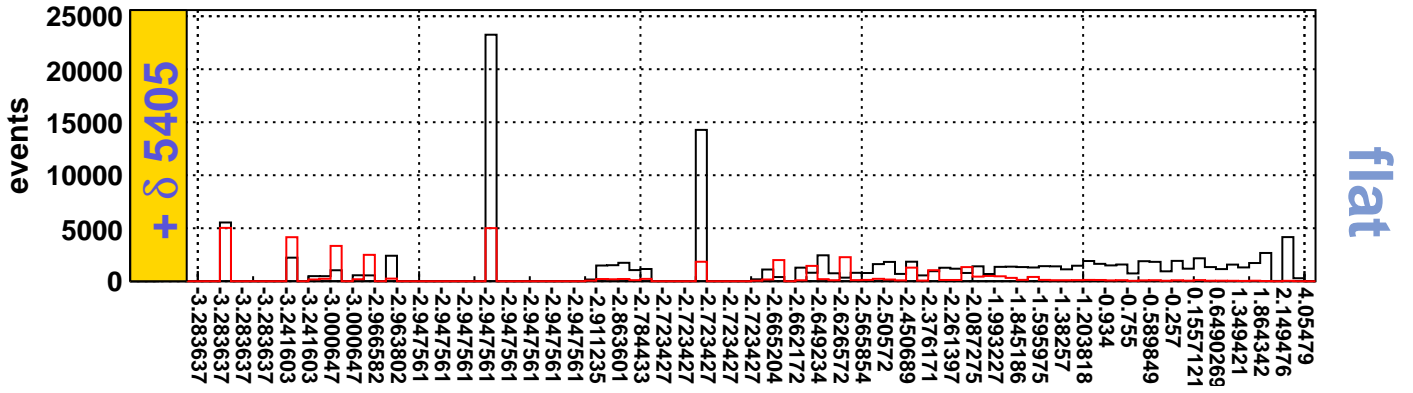
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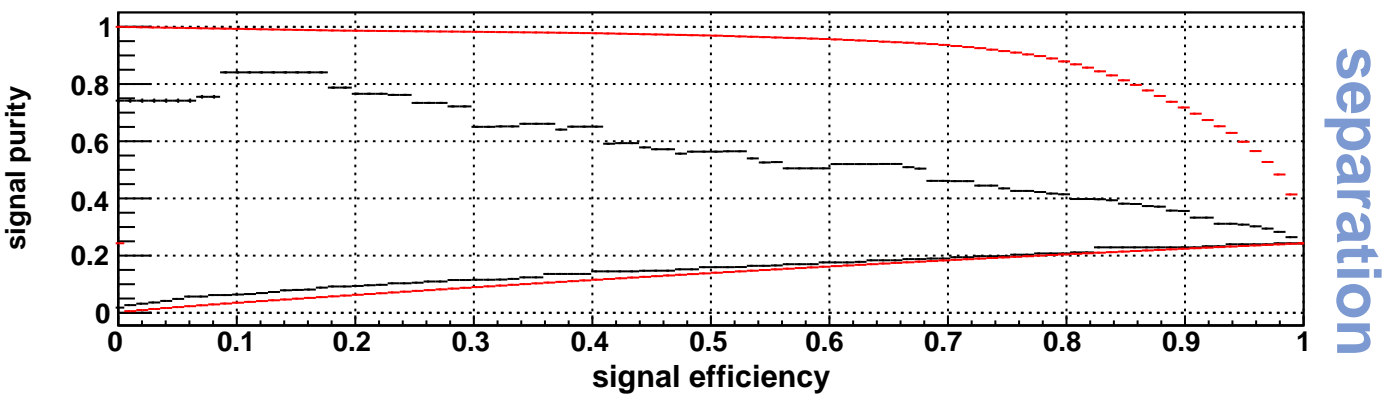
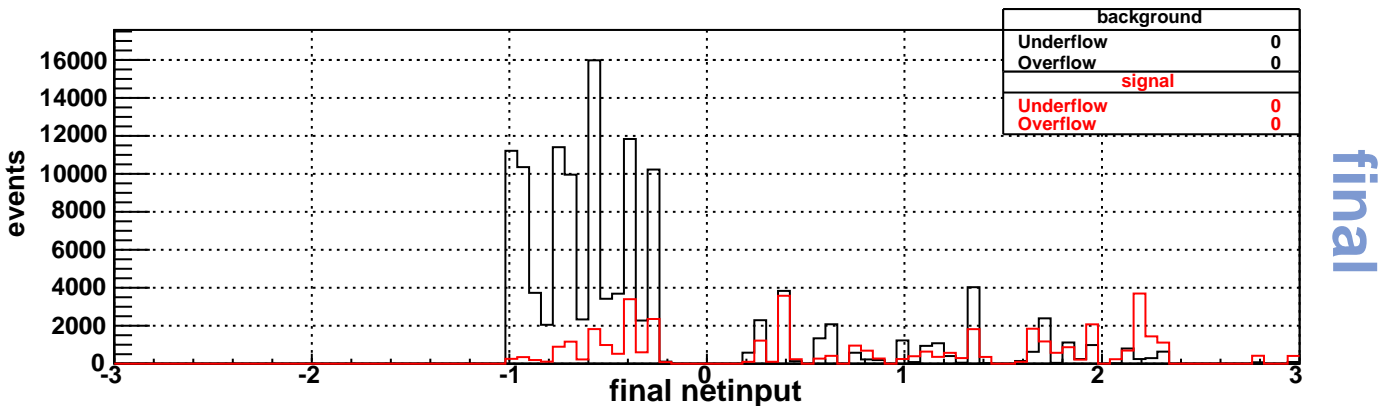
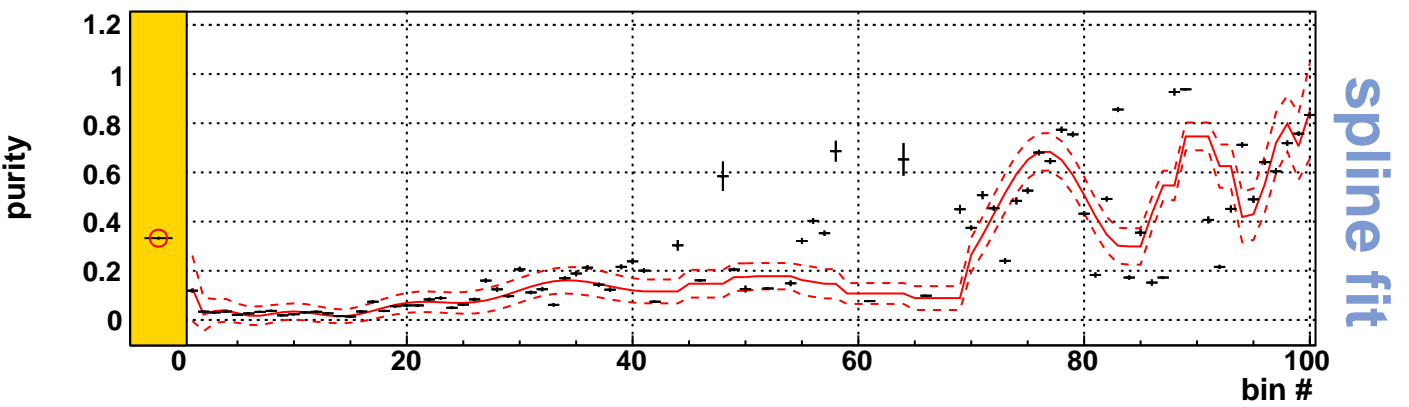
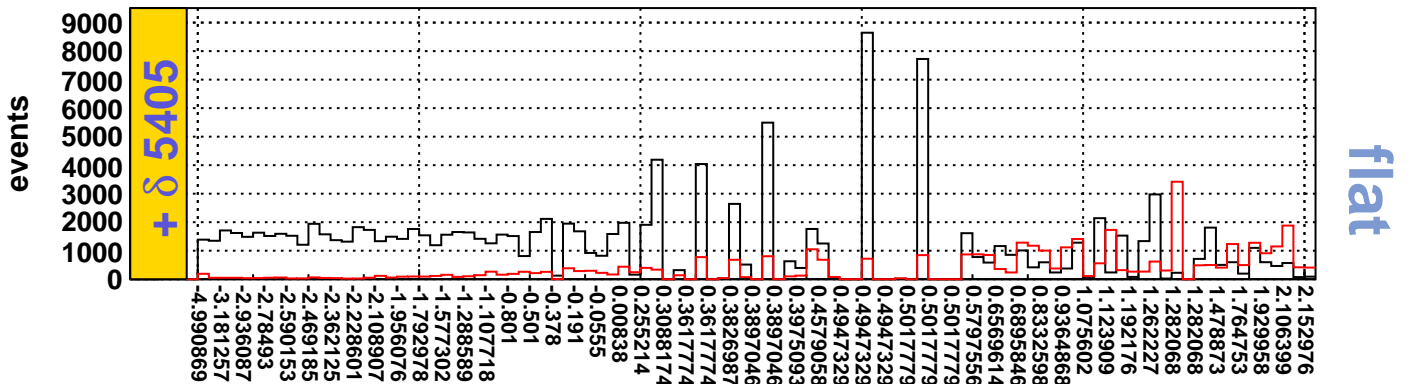


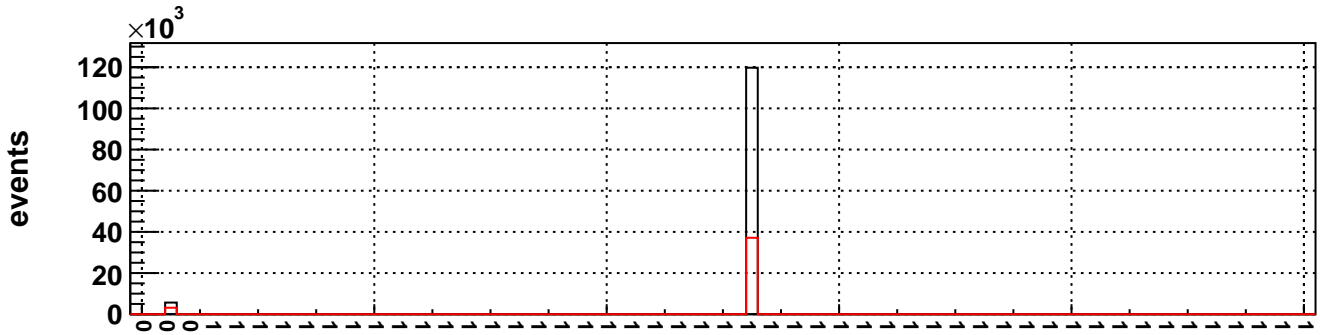
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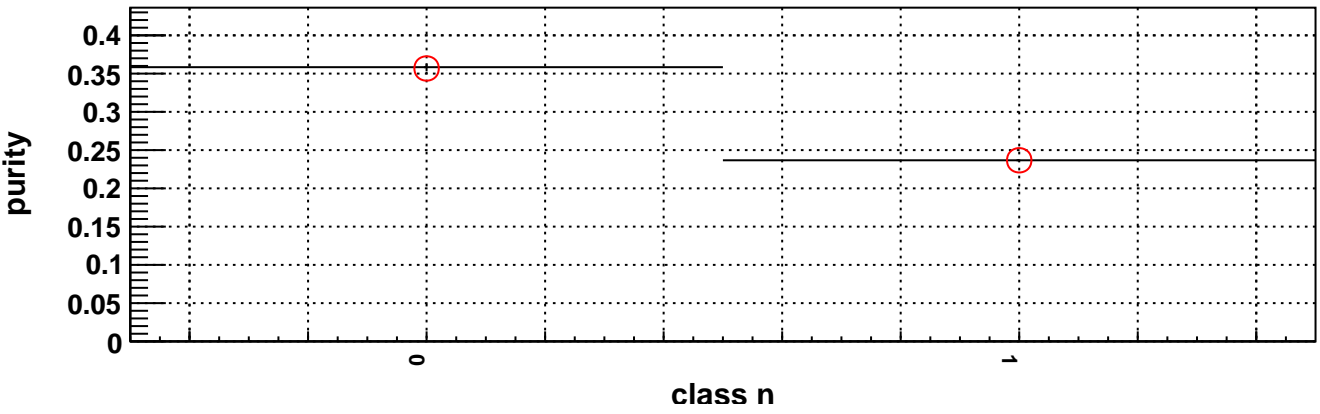
separation



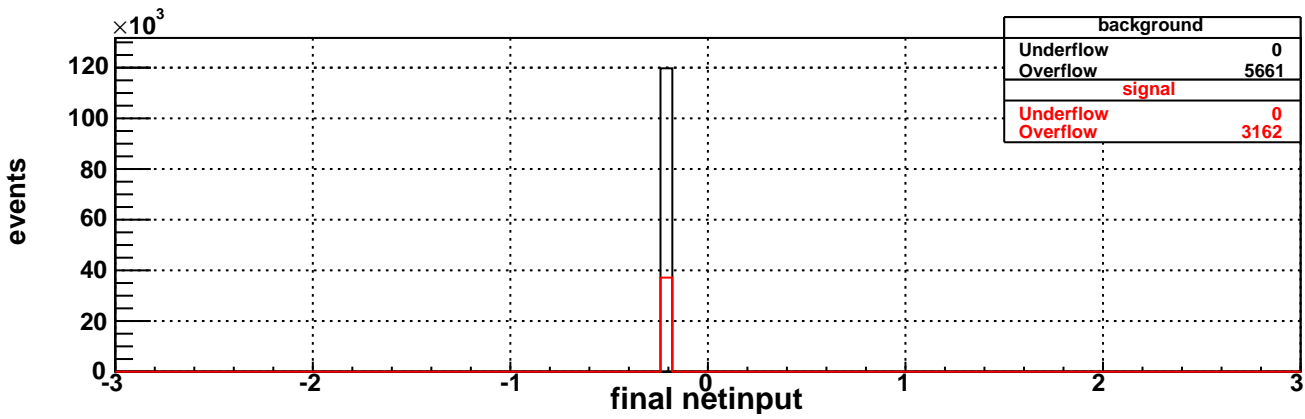




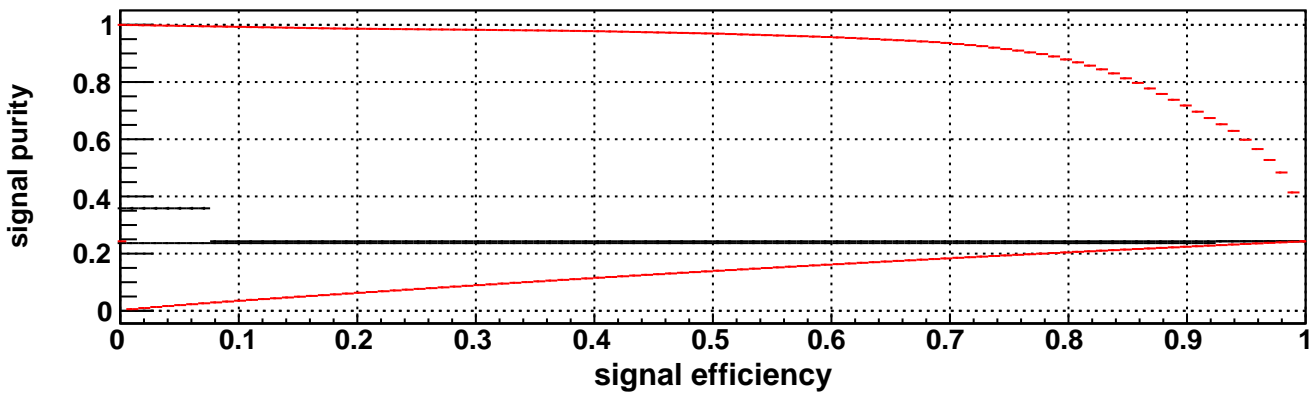
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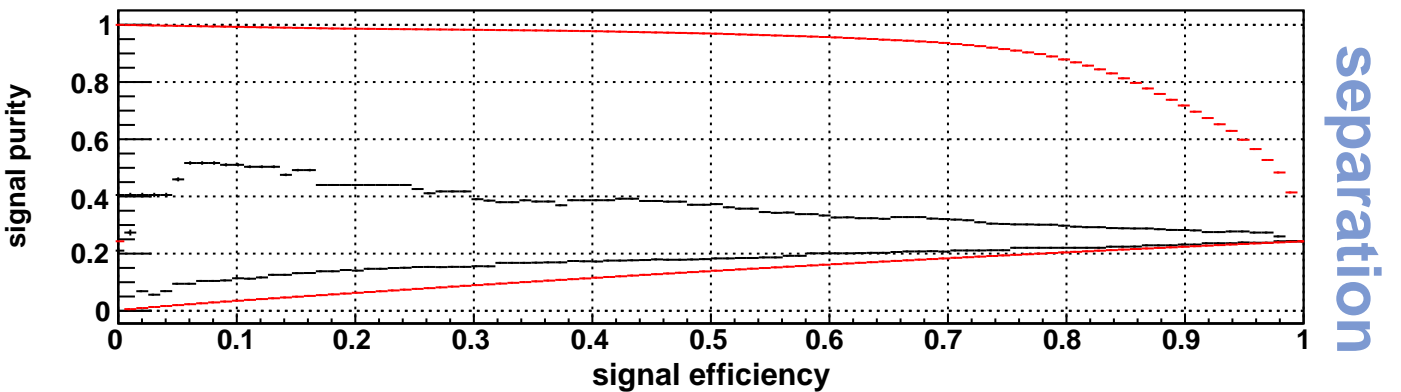
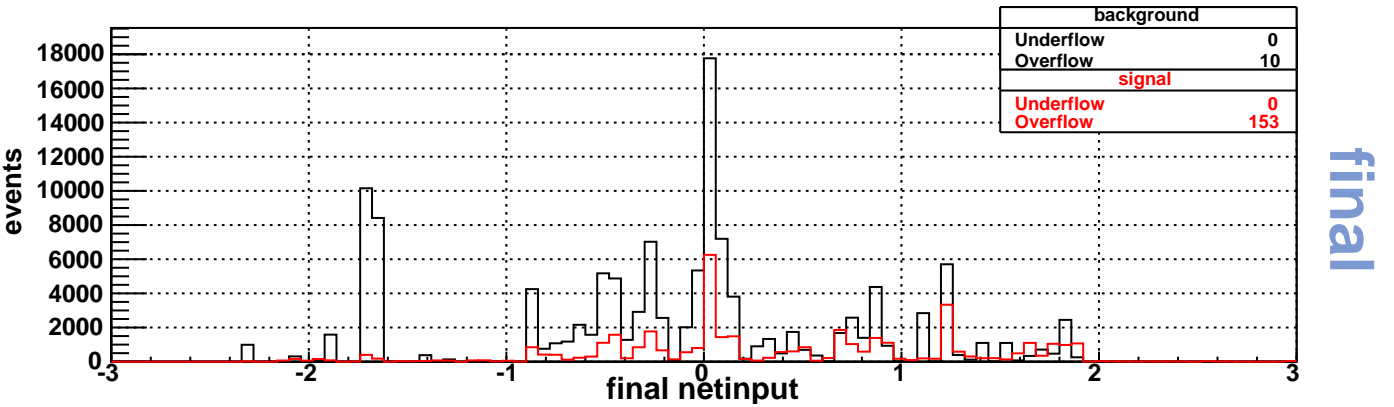
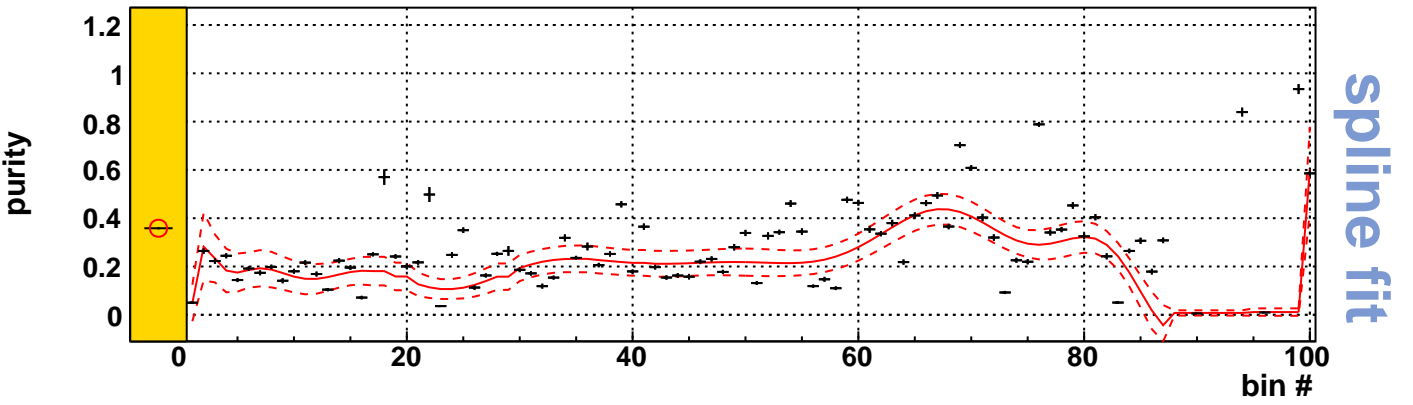
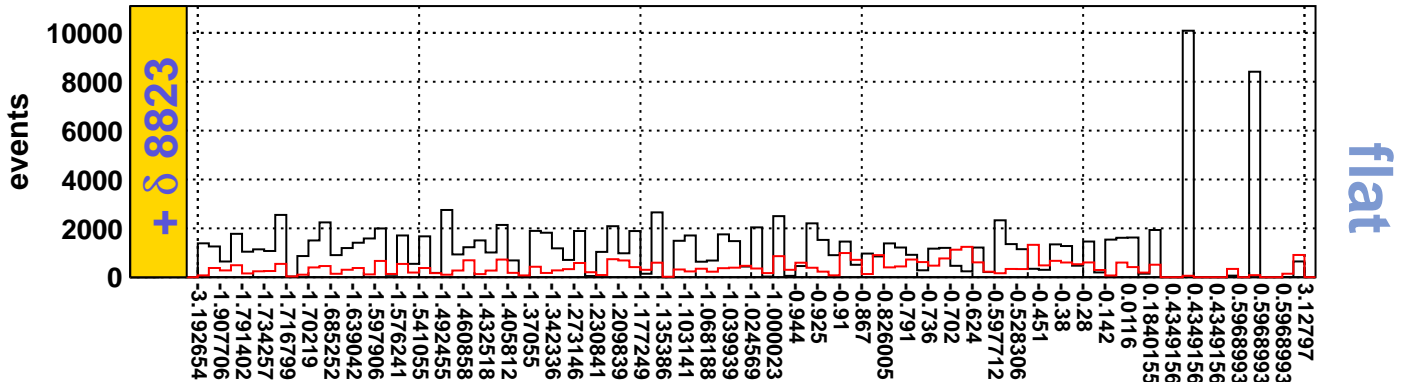
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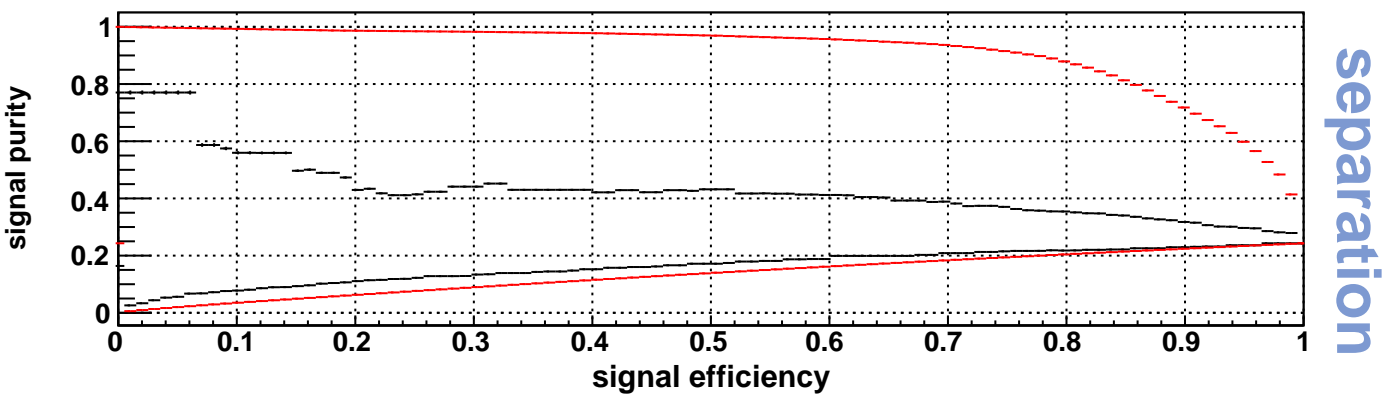
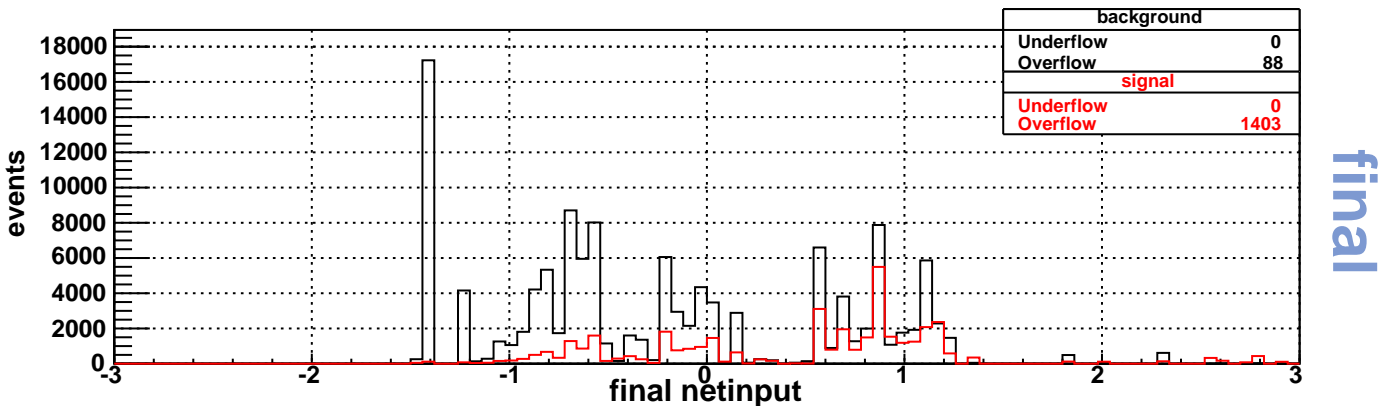
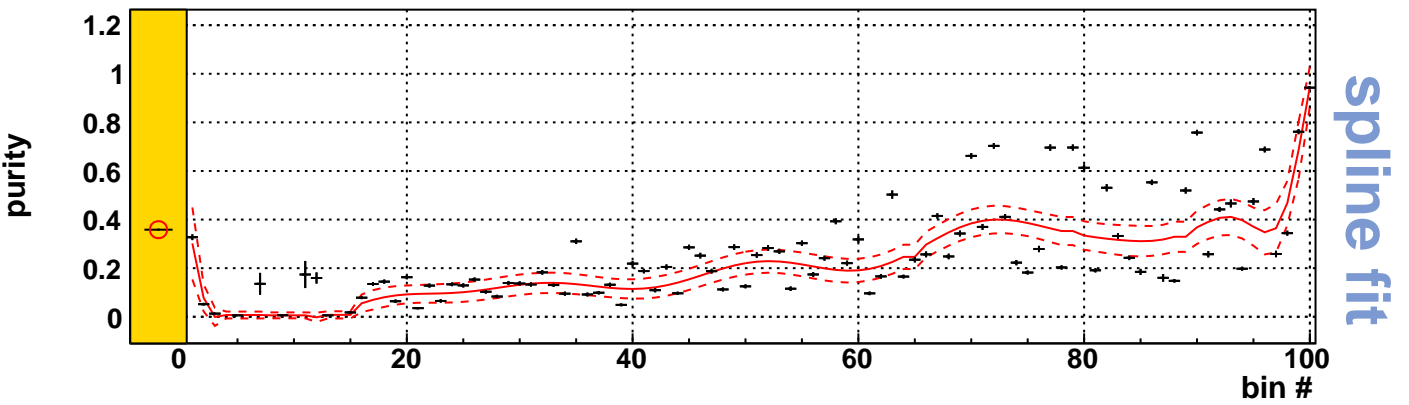
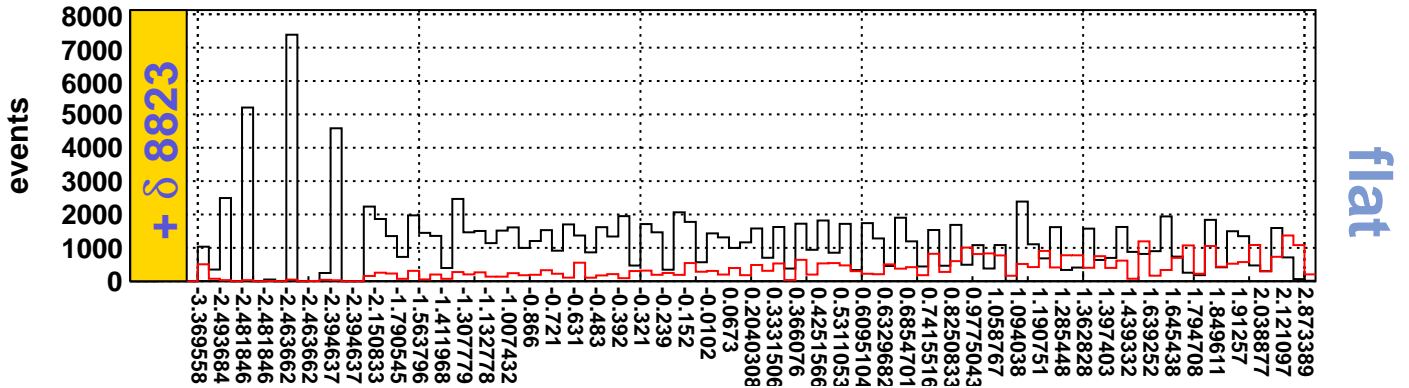


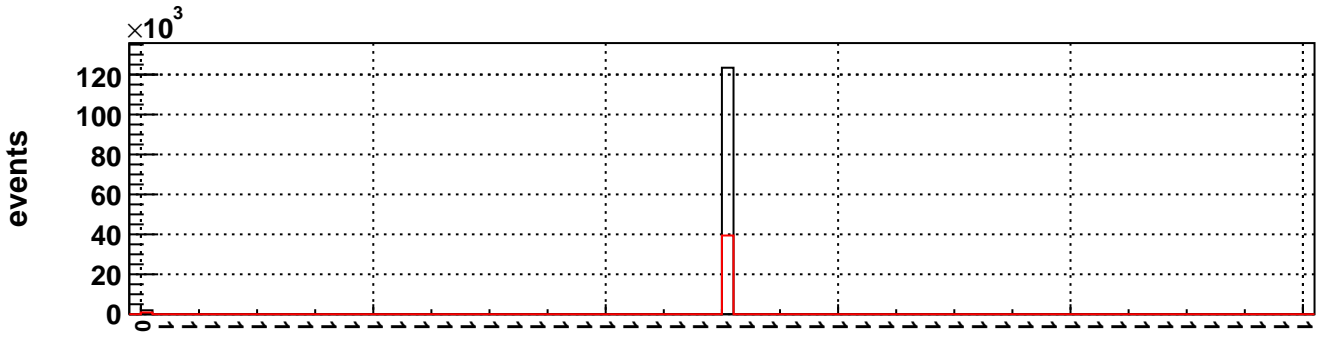
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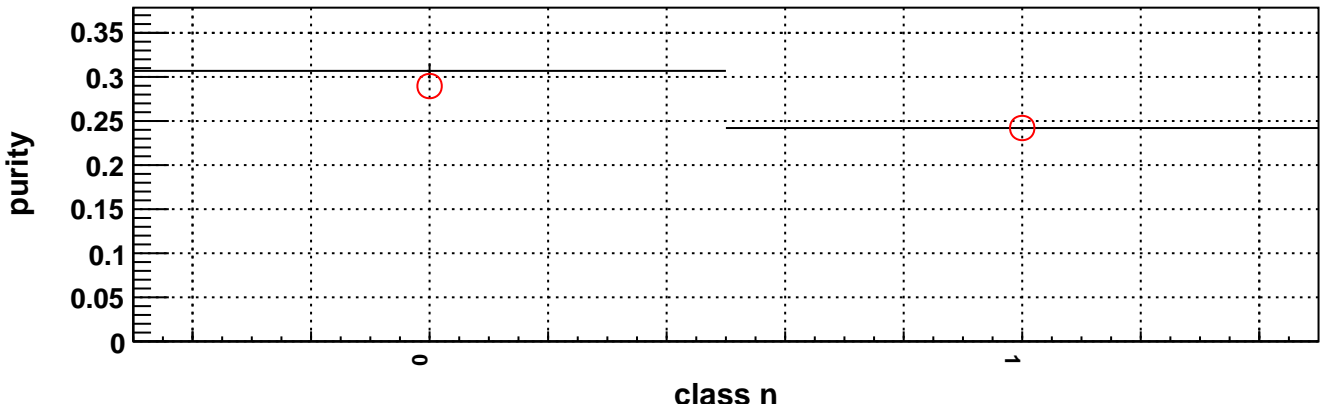
separation



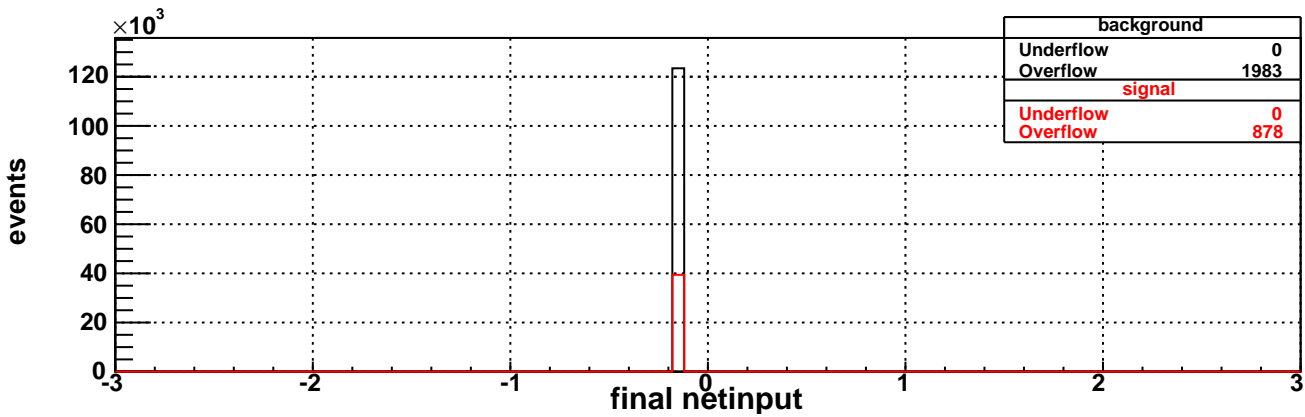




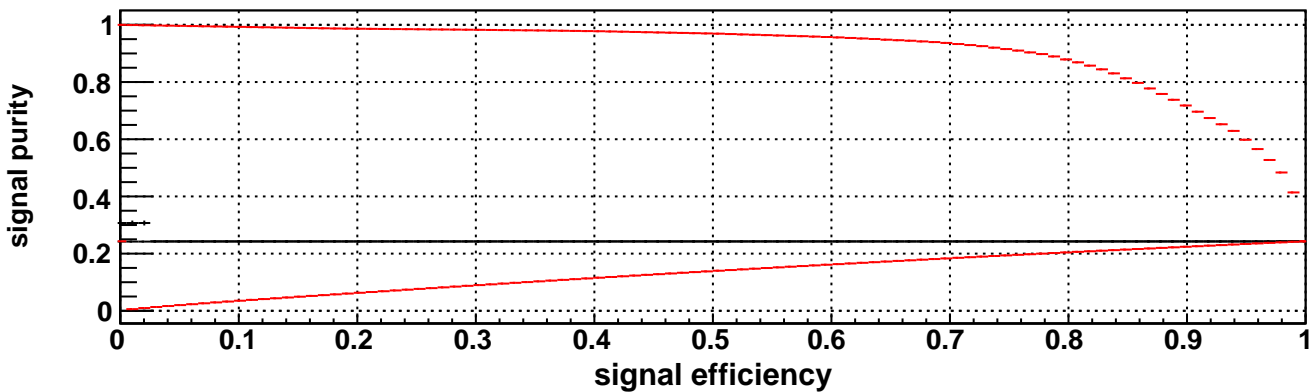
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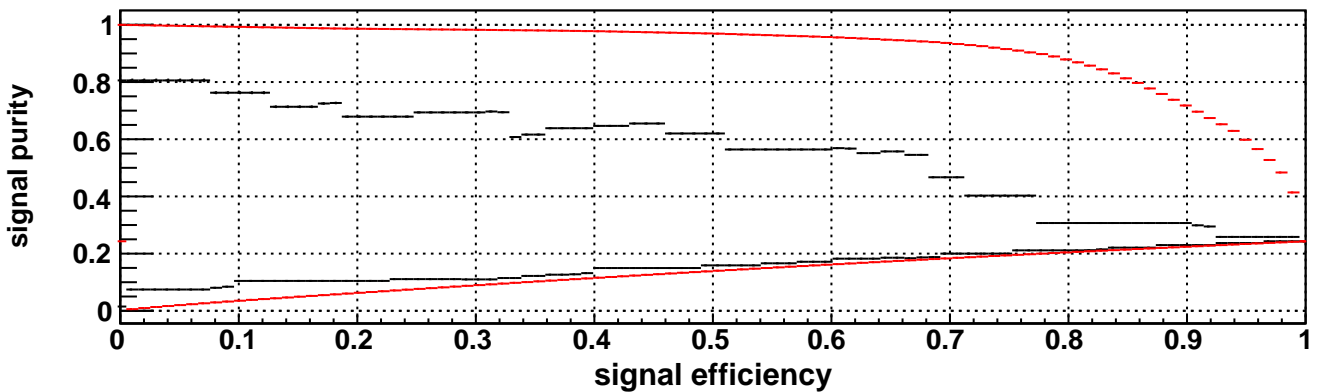
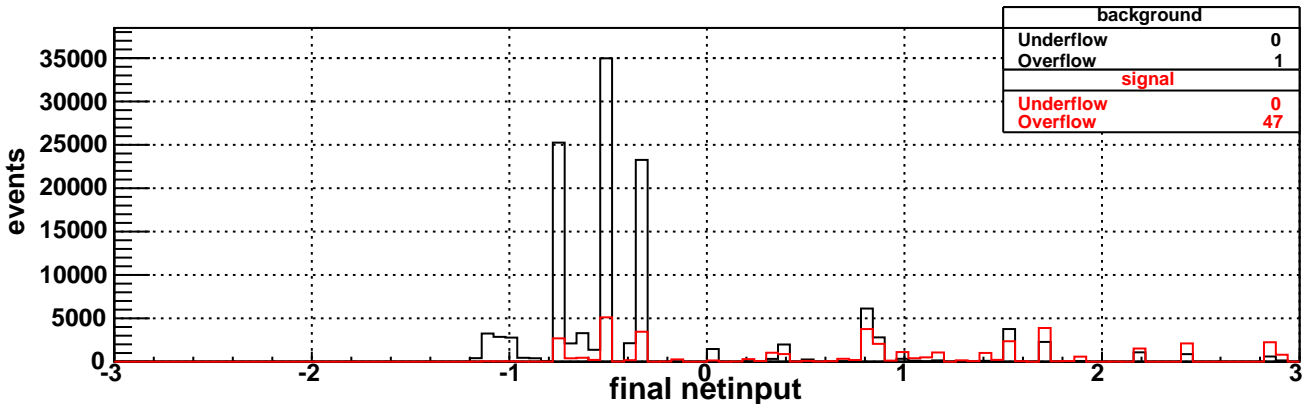
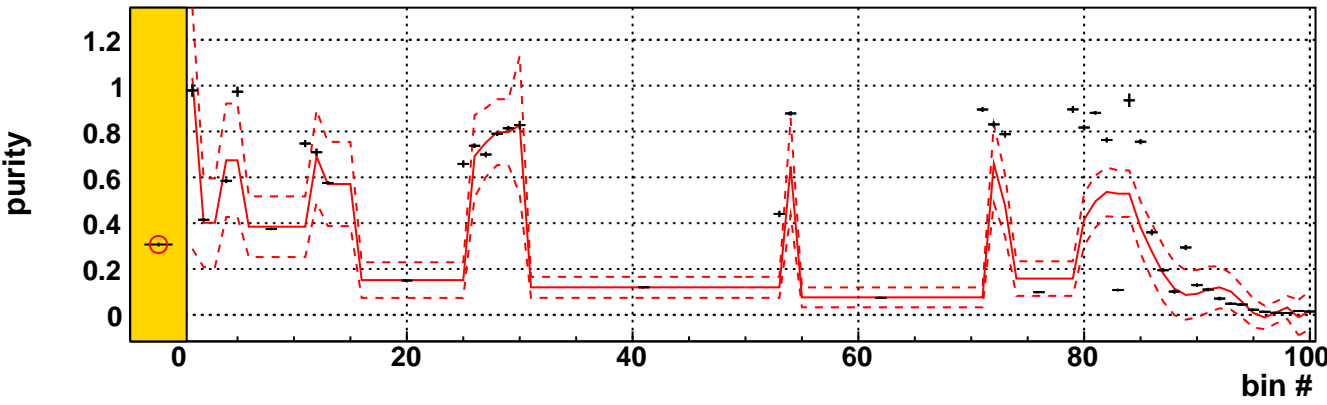
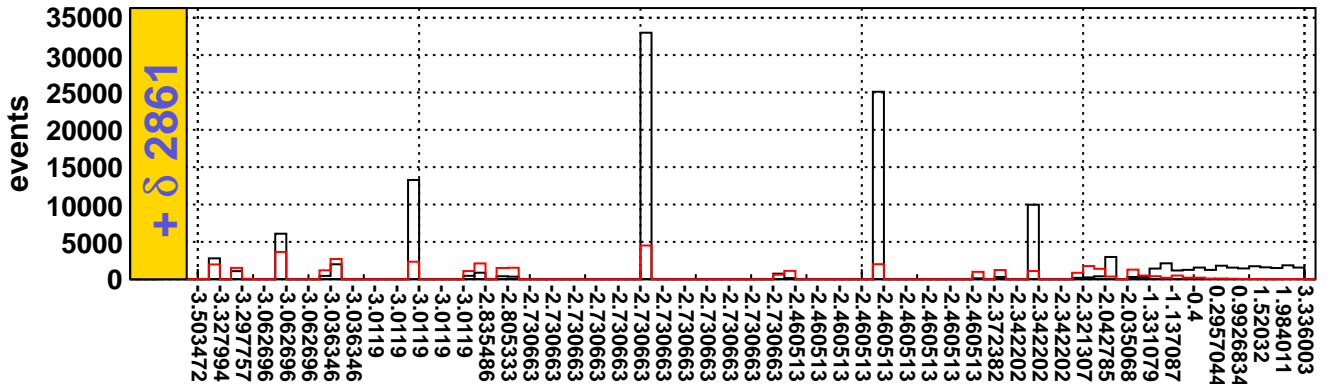
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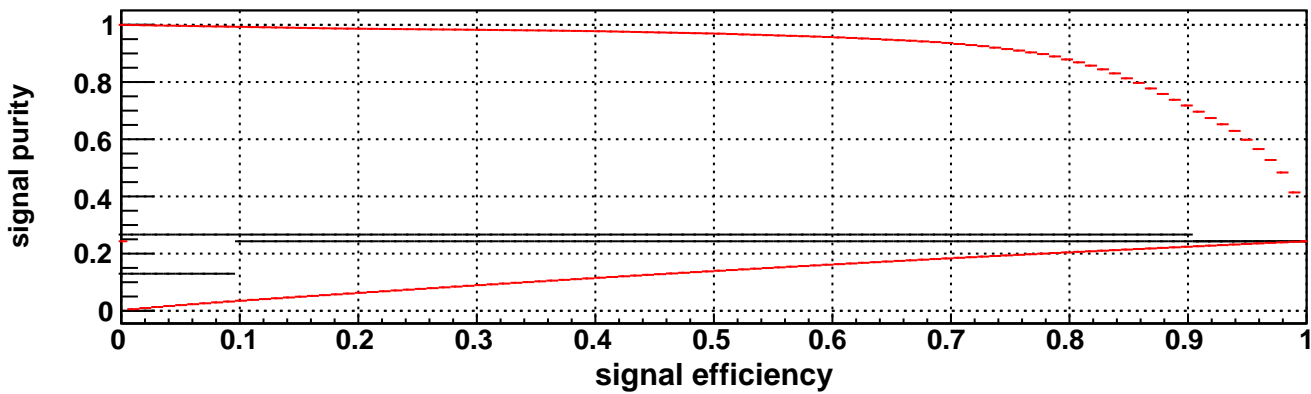
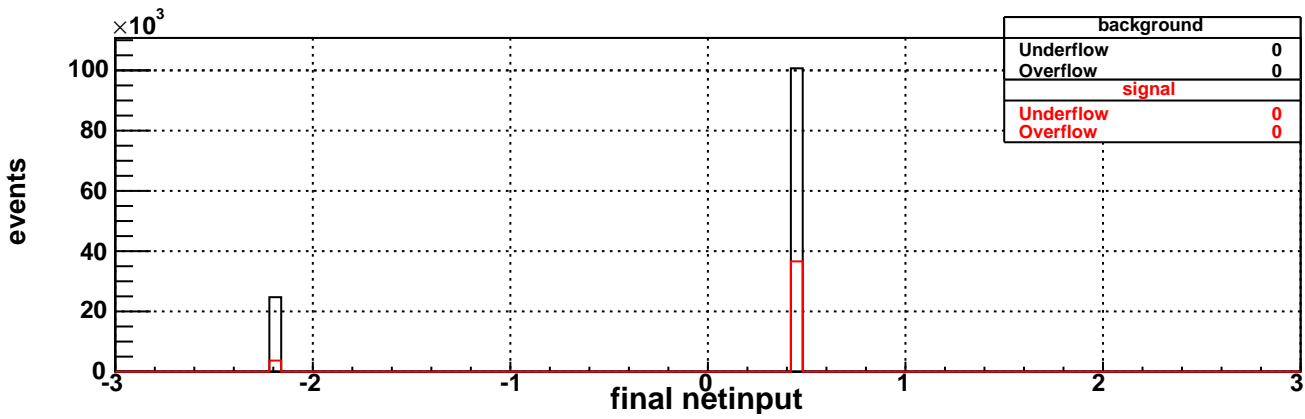
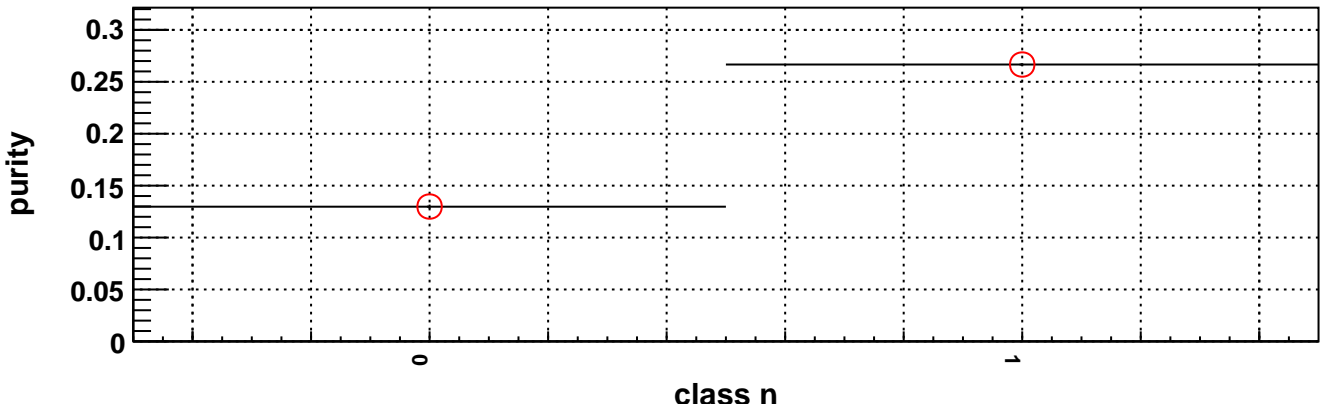
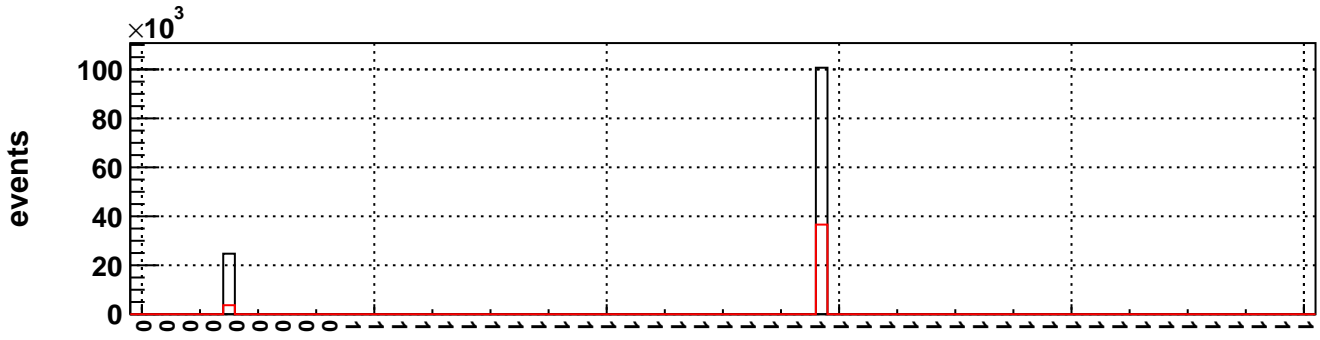


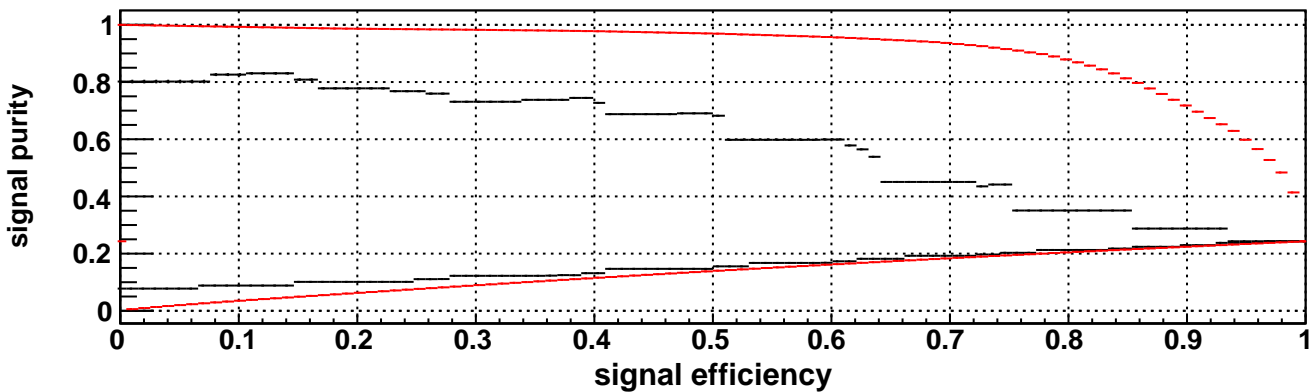
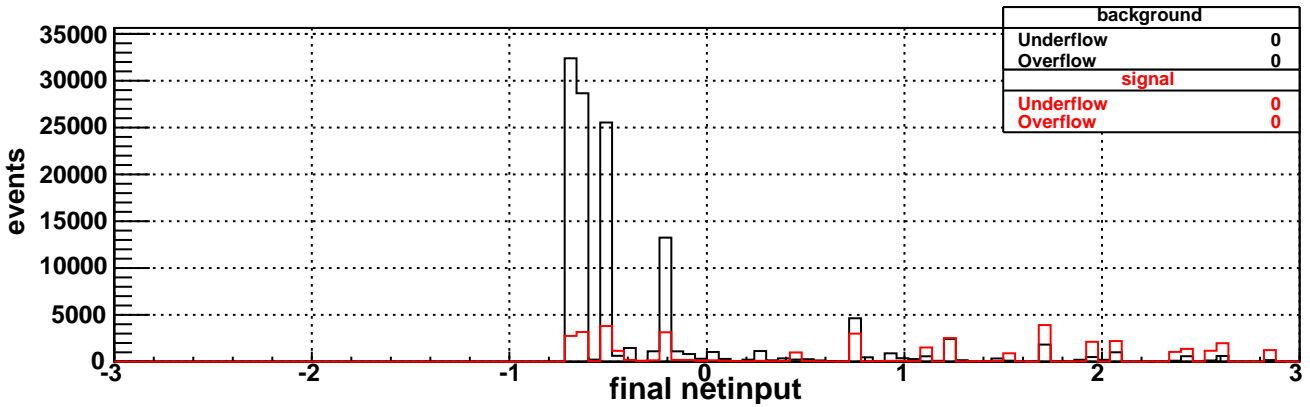
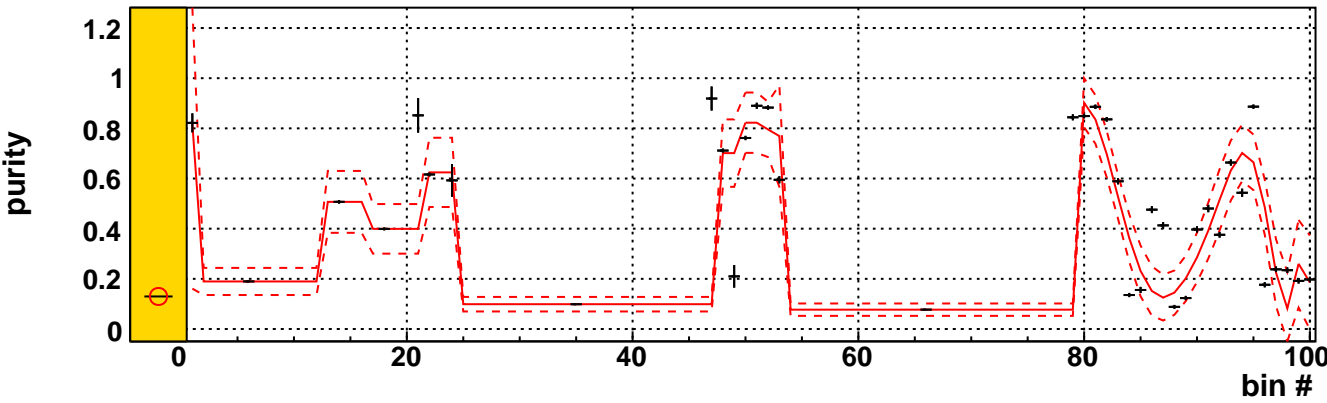
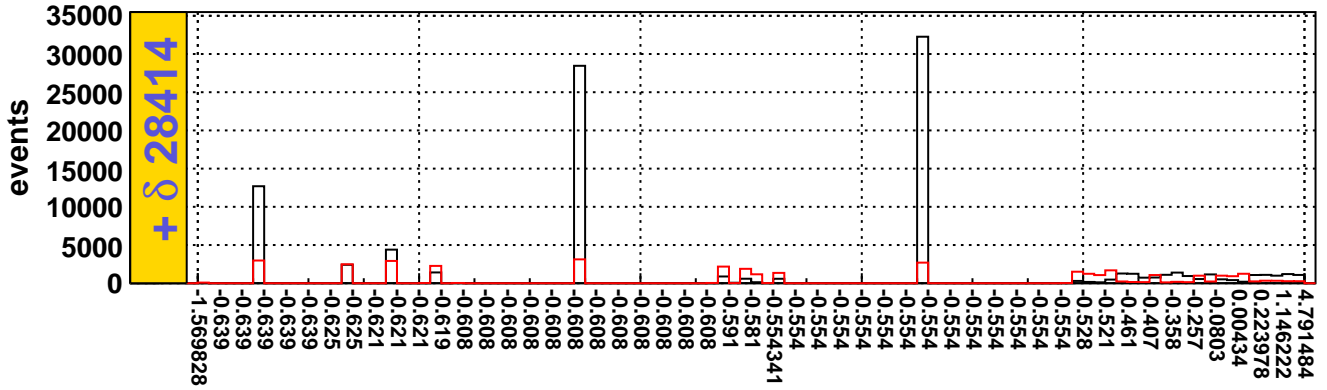
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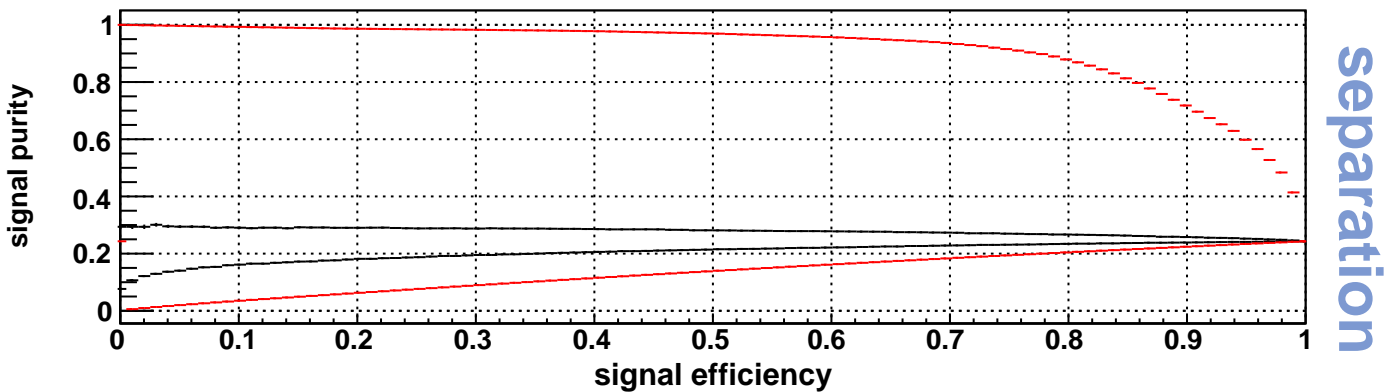
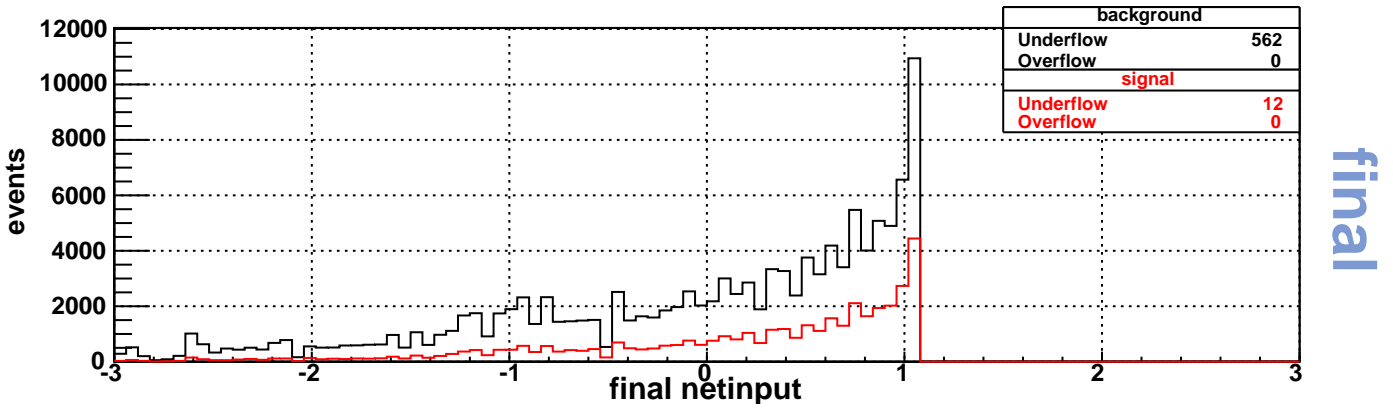
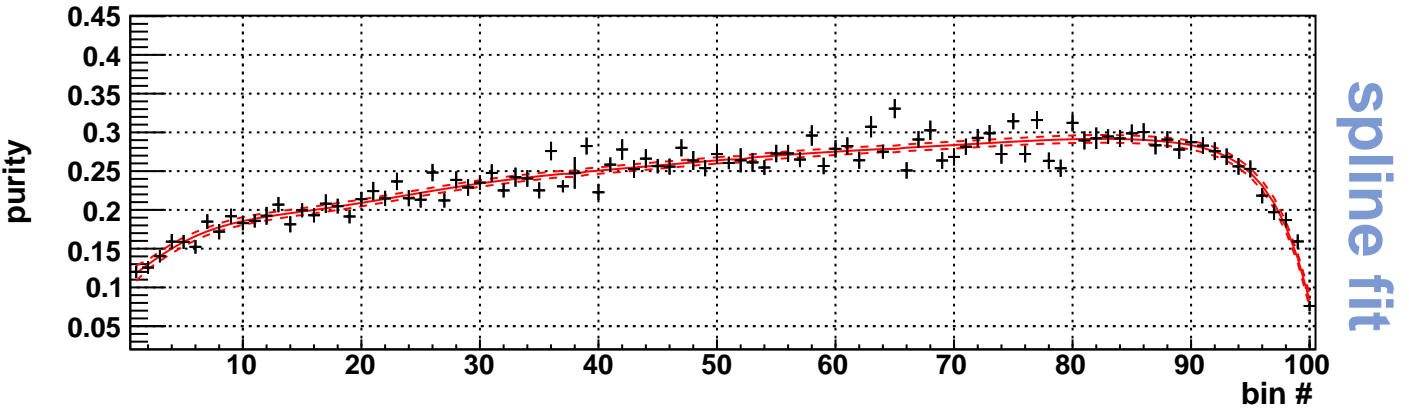
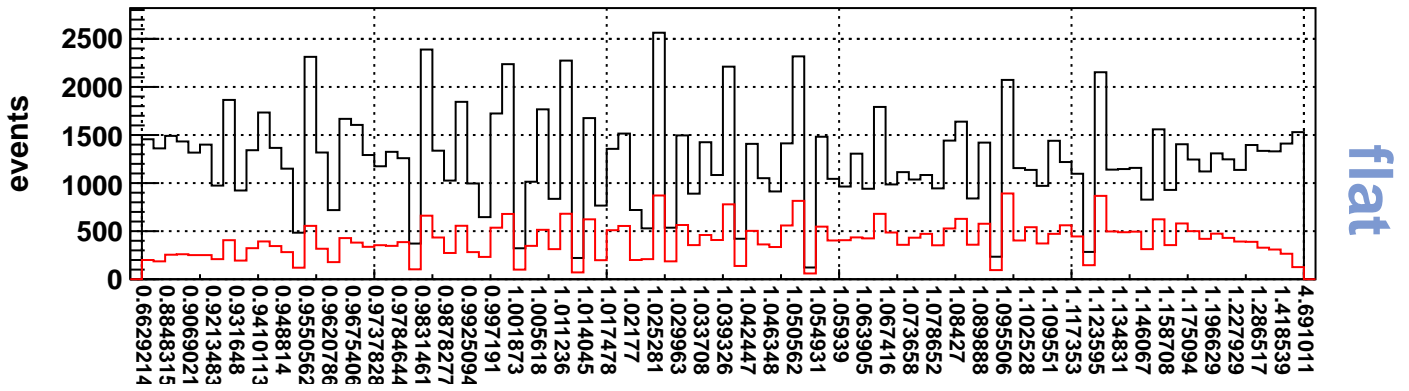


separation

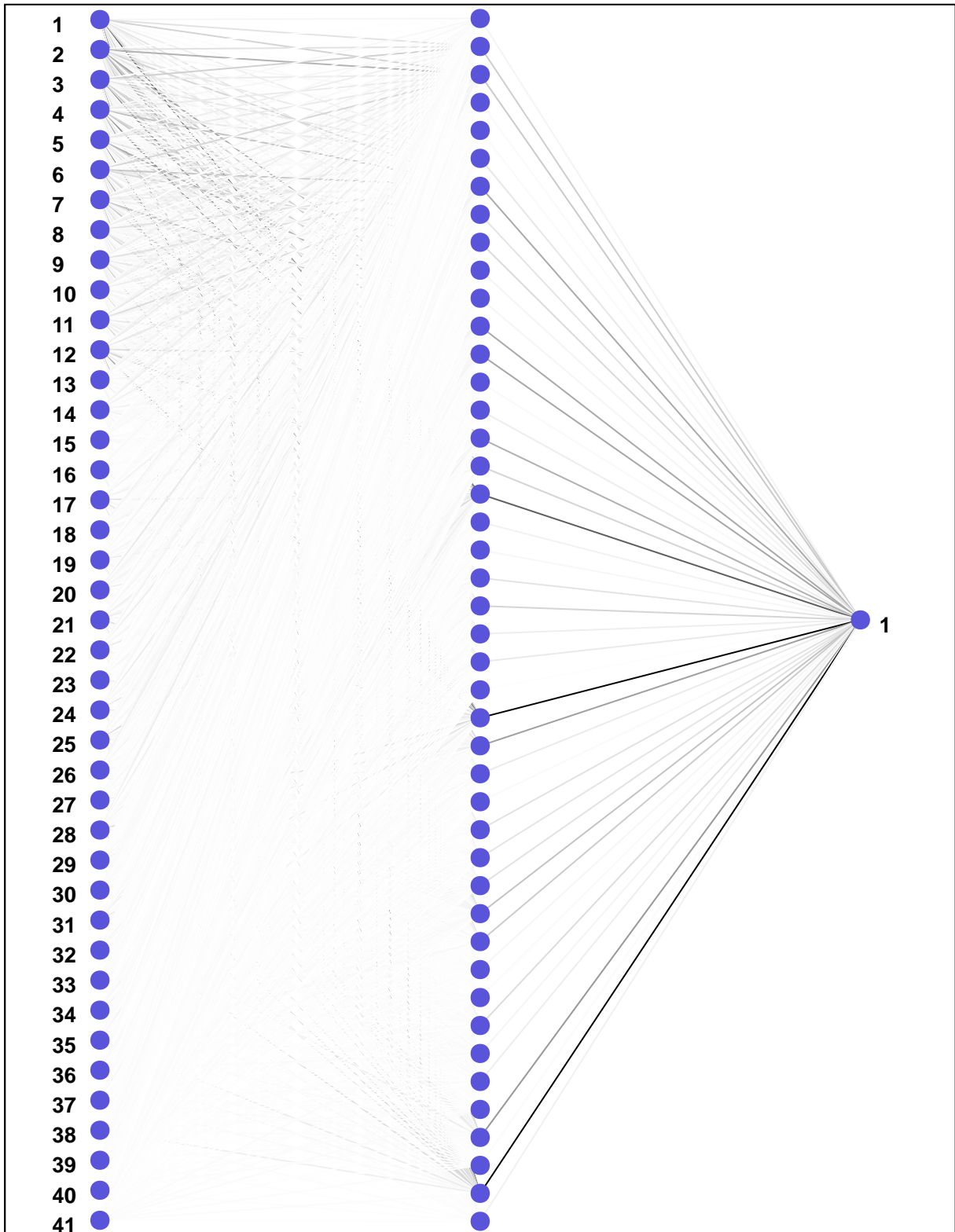








Network at iteration 100



input layer

hidden layer

output layer