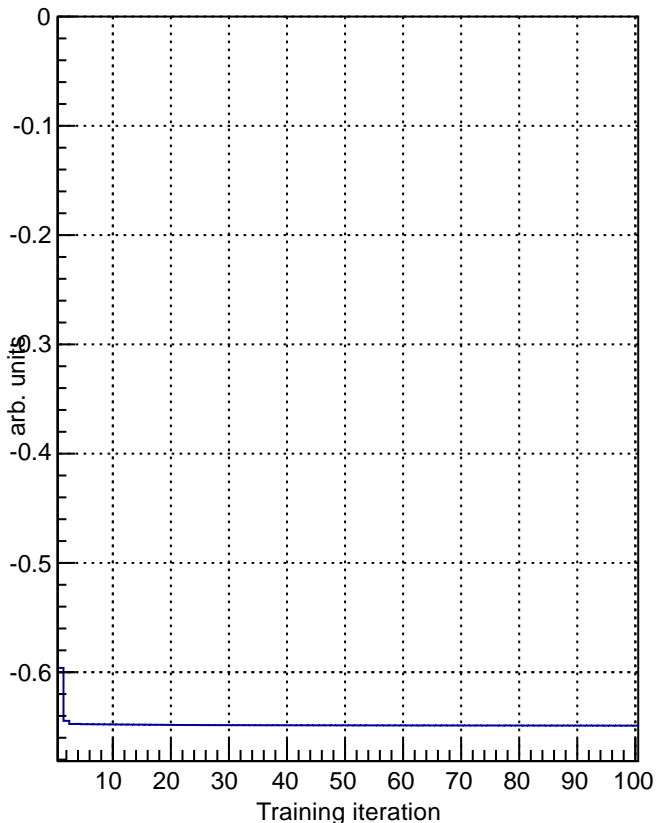
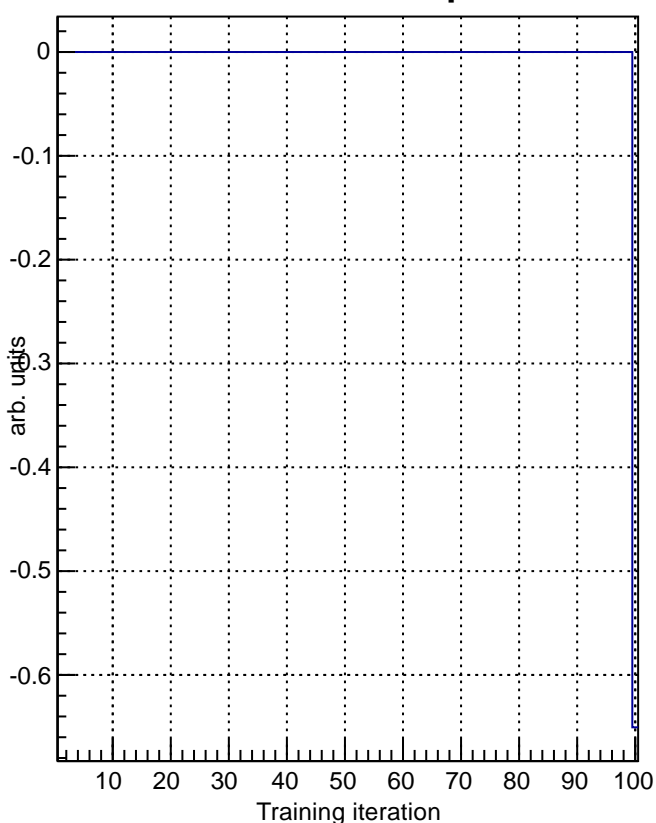


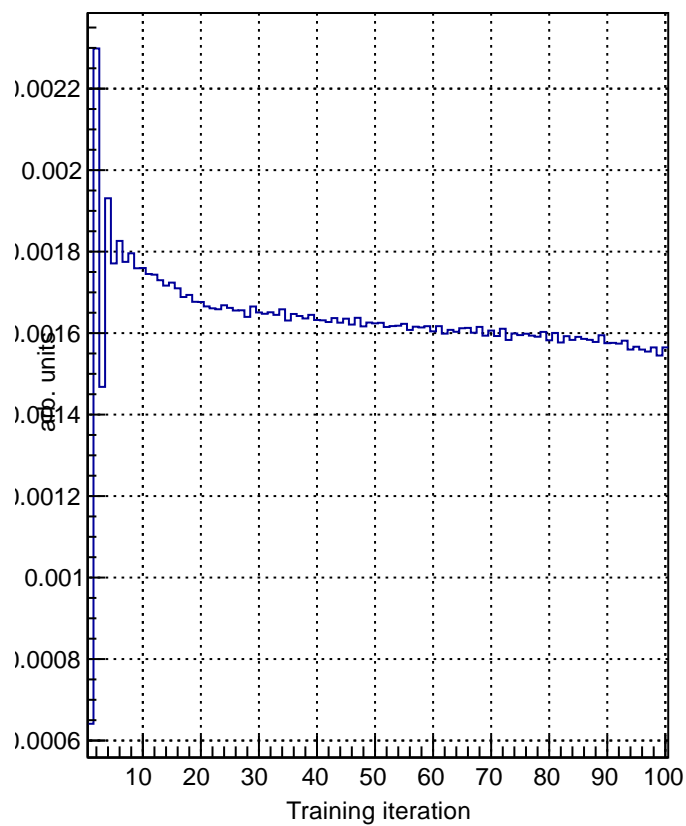
Error



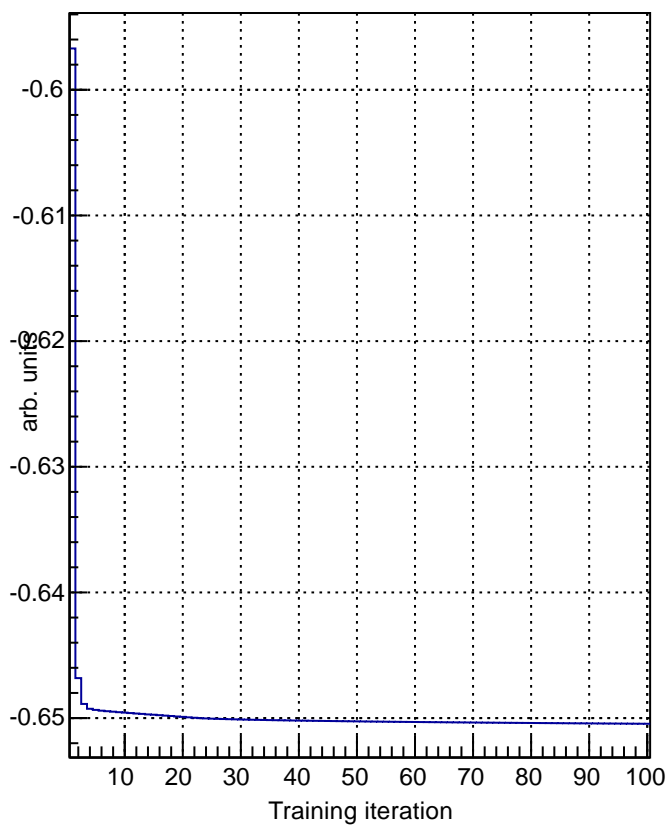
Error Testsample



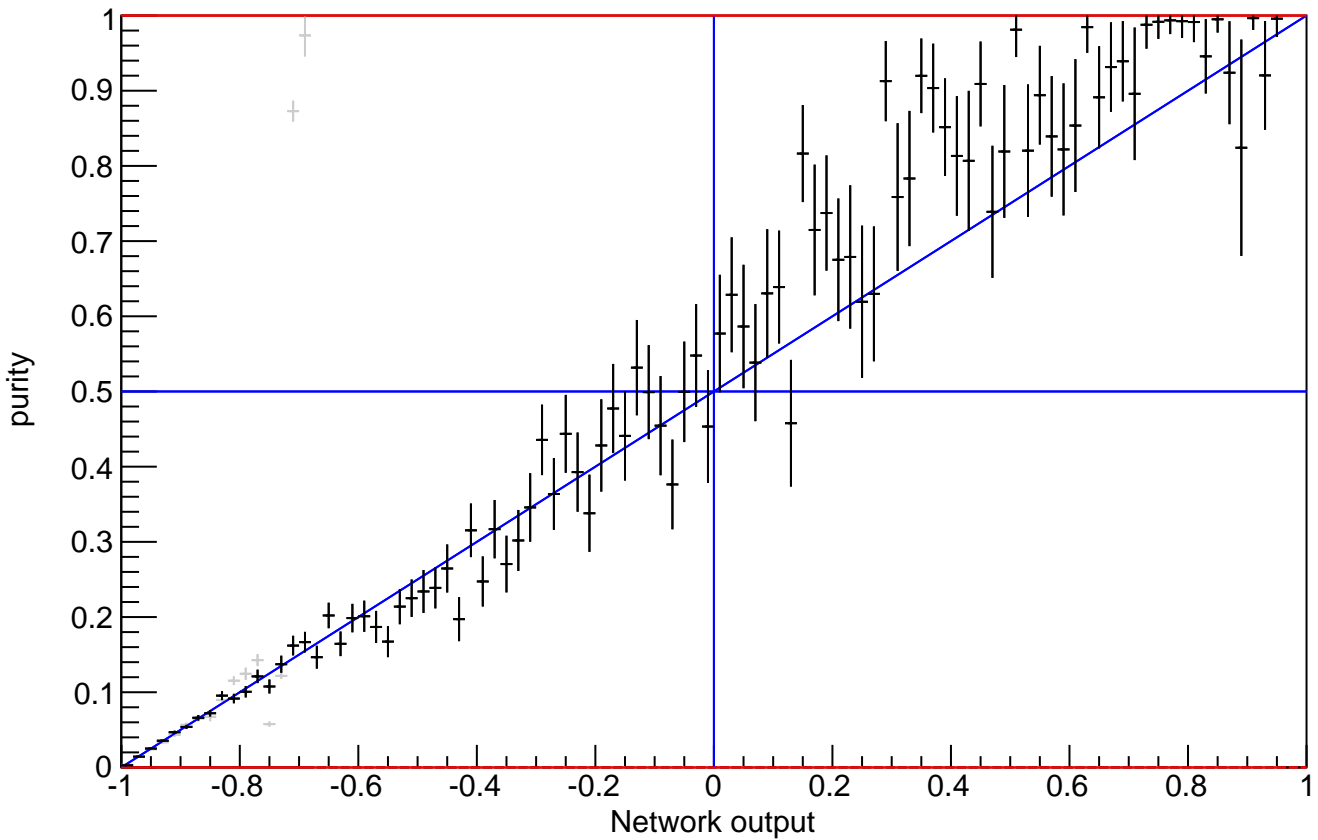
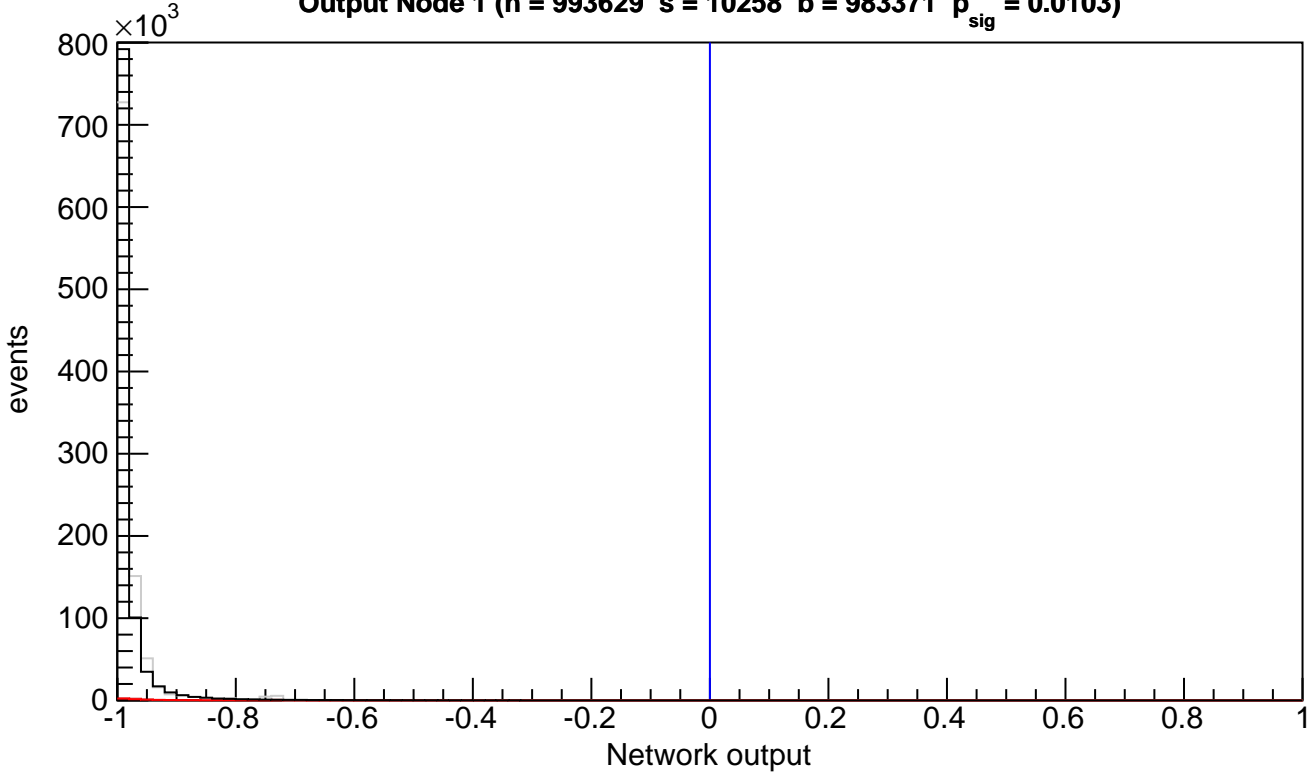
regularisation param. * weights

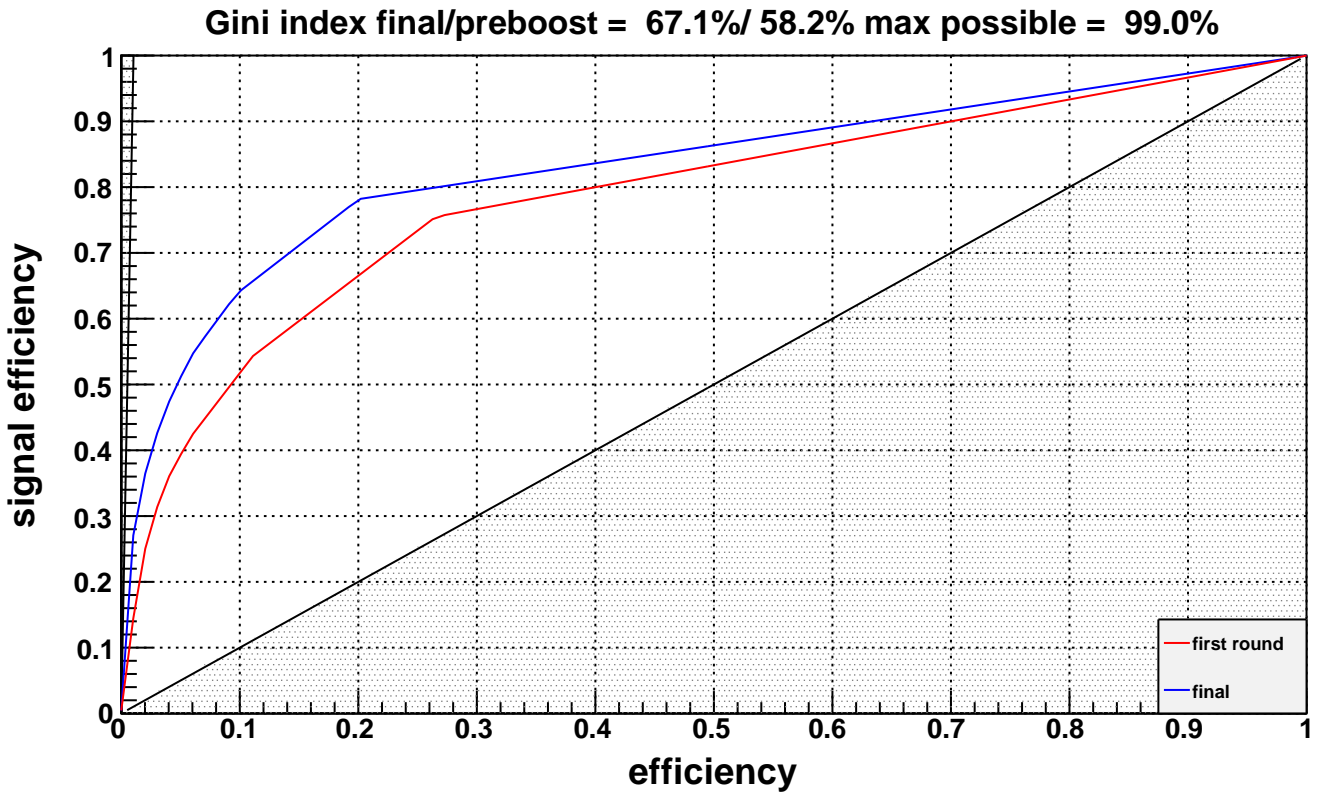
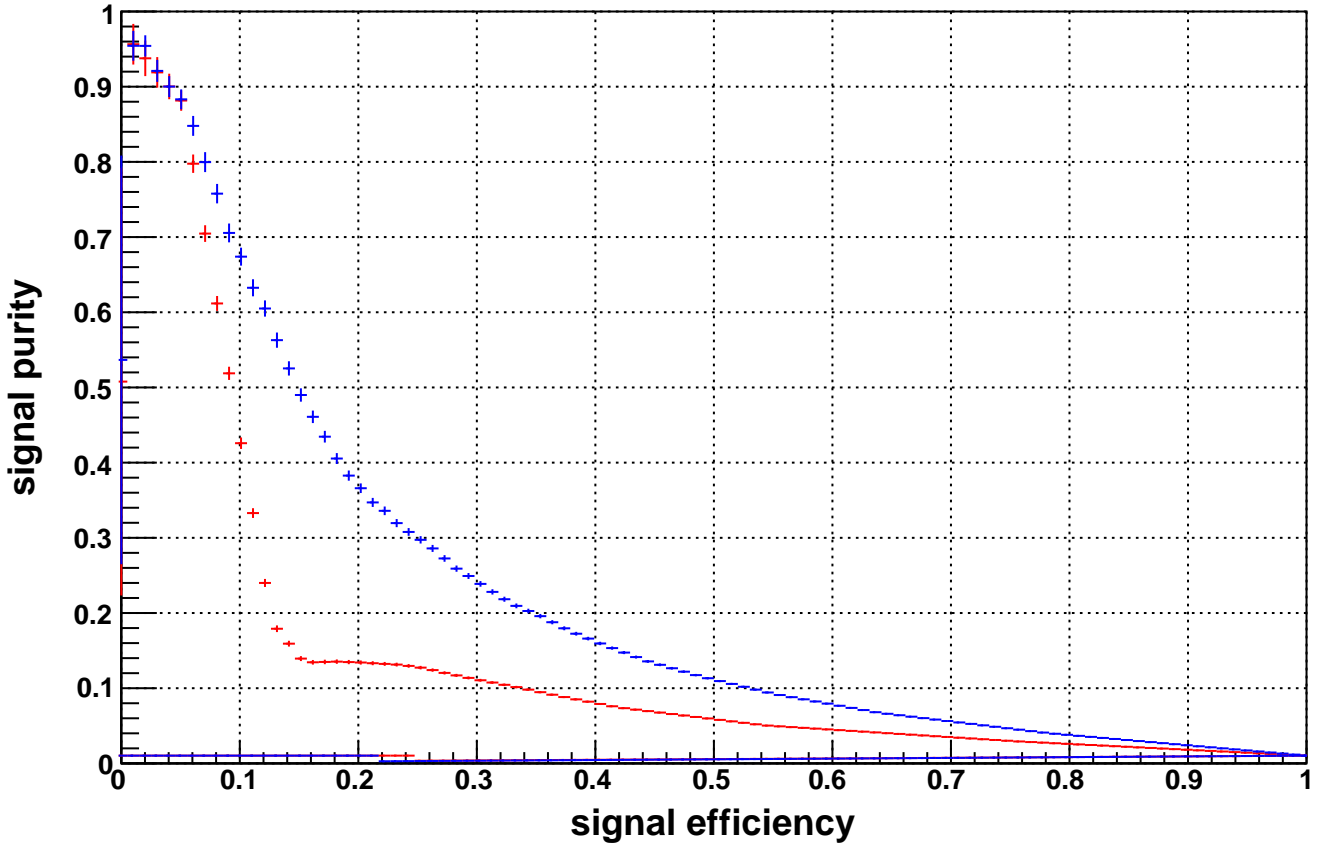


Err-Weight Learnsample

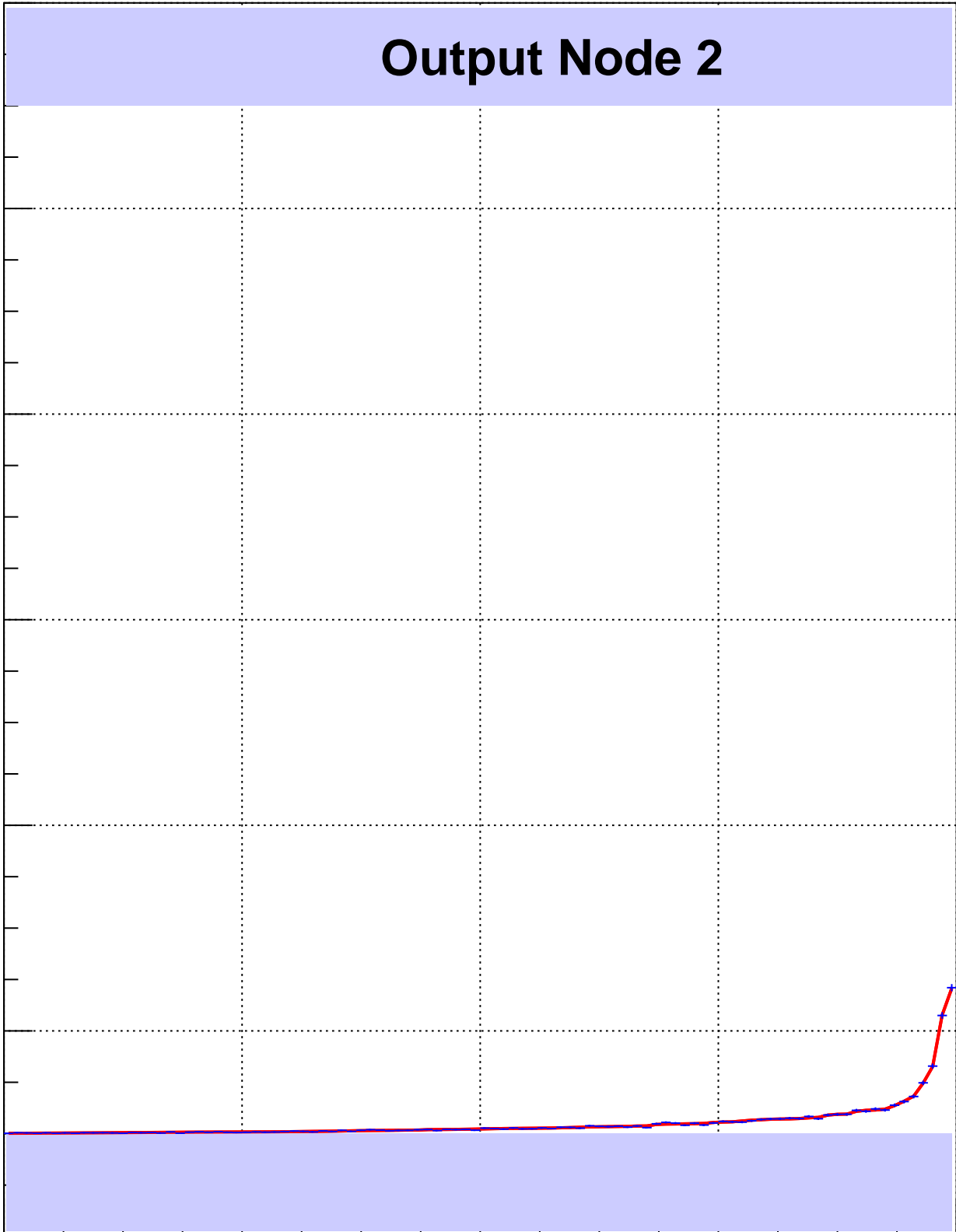


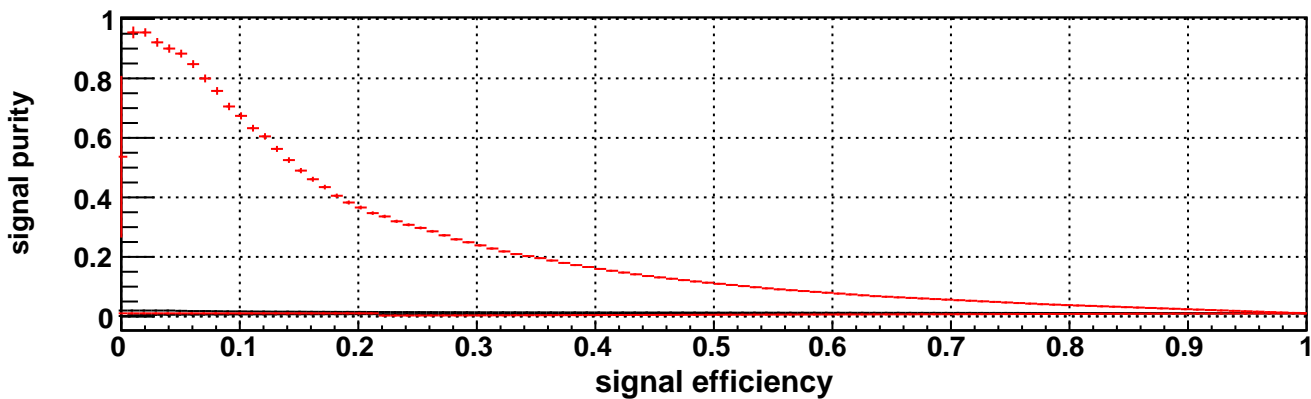
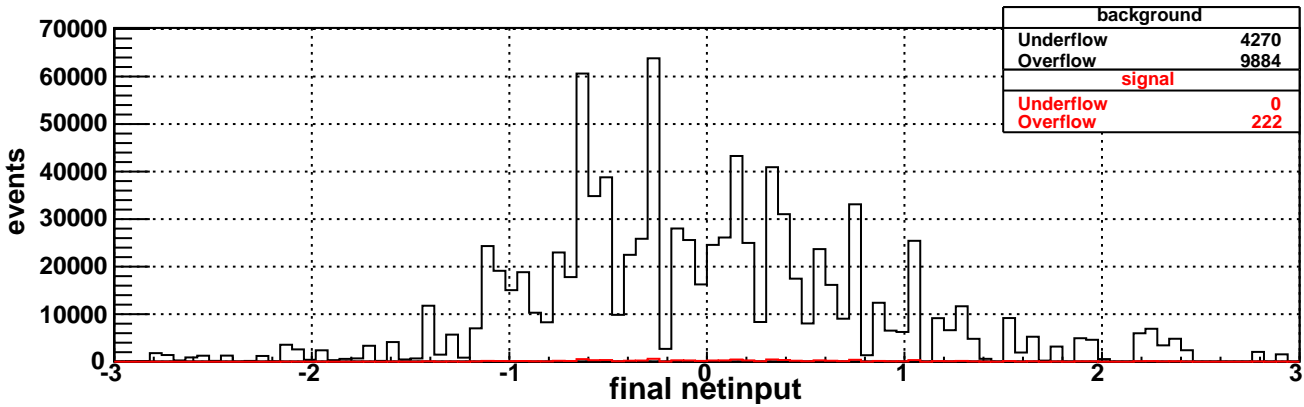
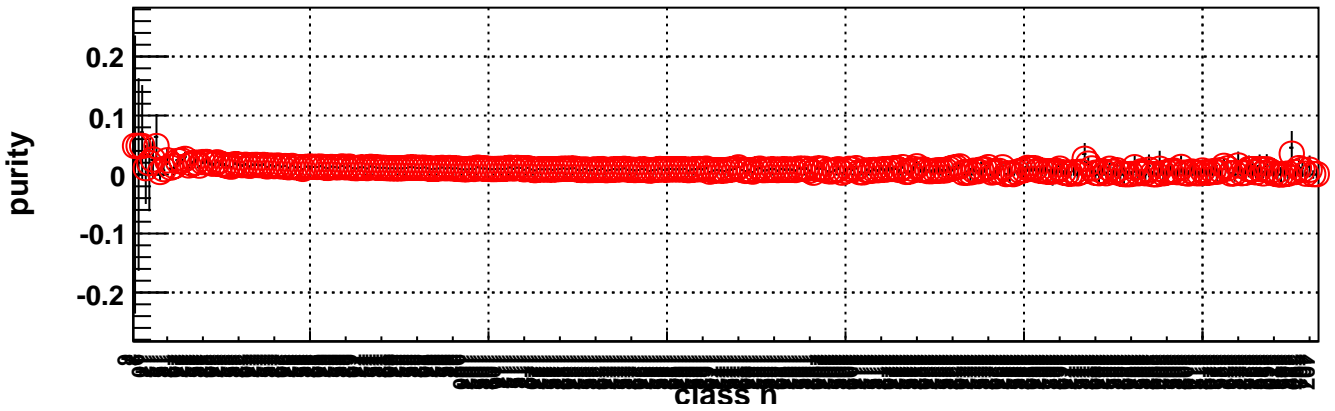
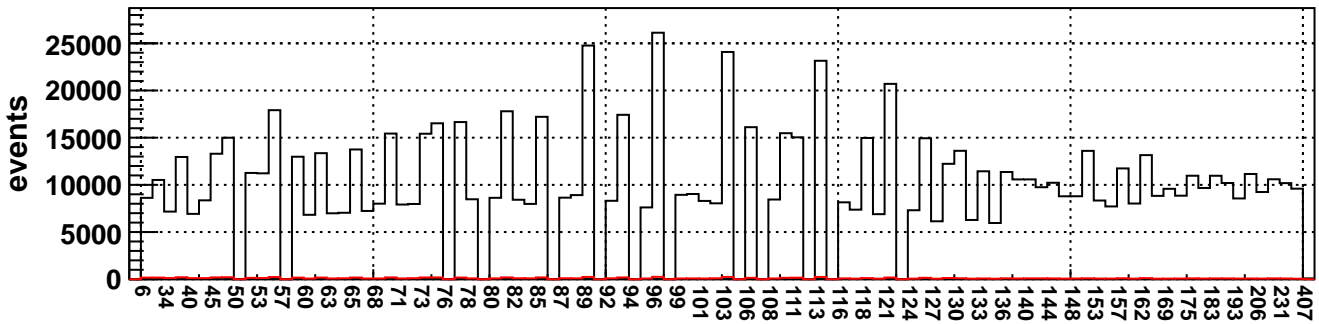
Output Node 1 (n = 993629 s = 10258 b = 983371 p_{sig} = 0.0103)

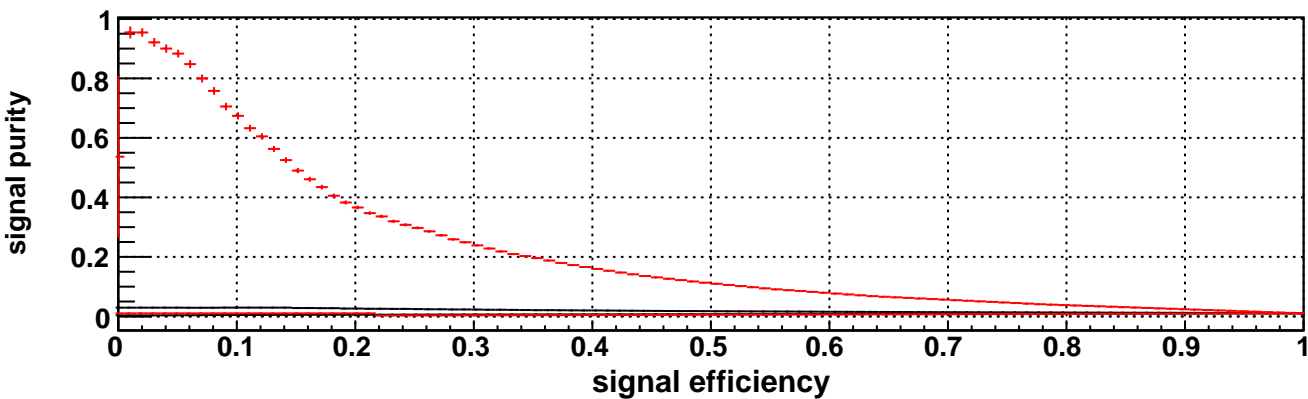
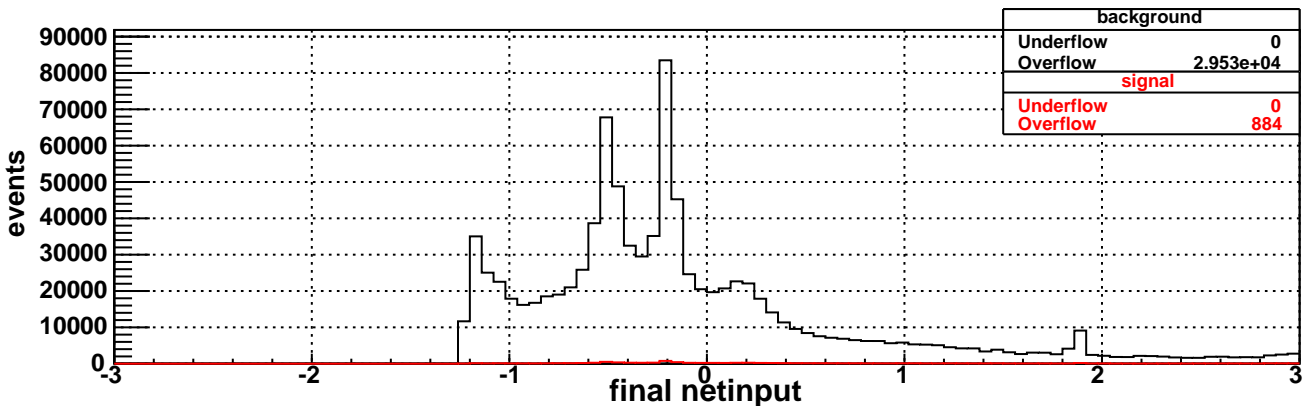
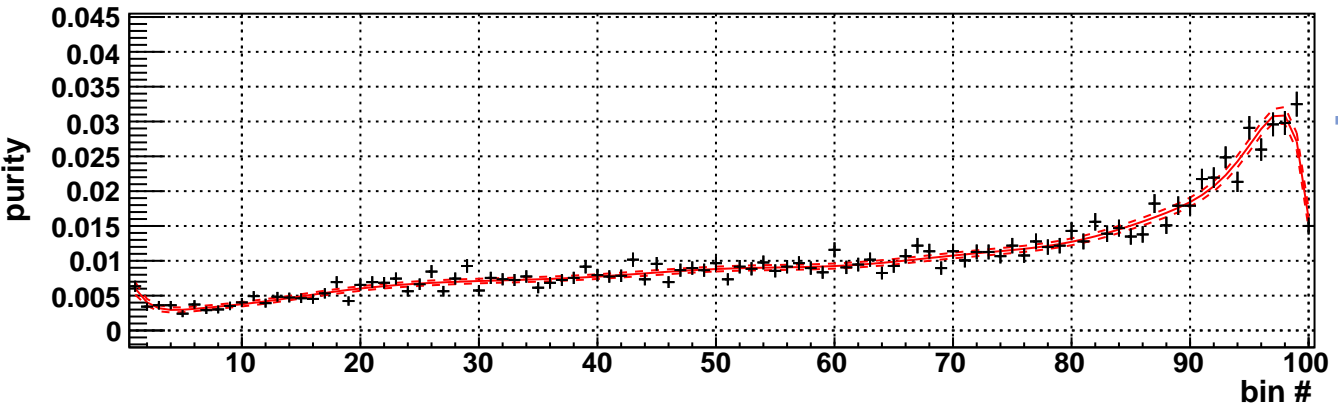
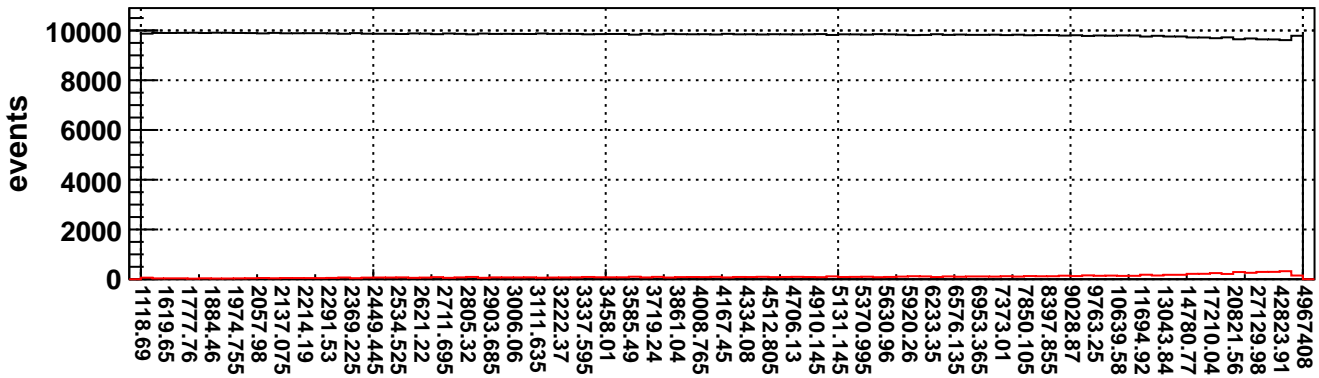


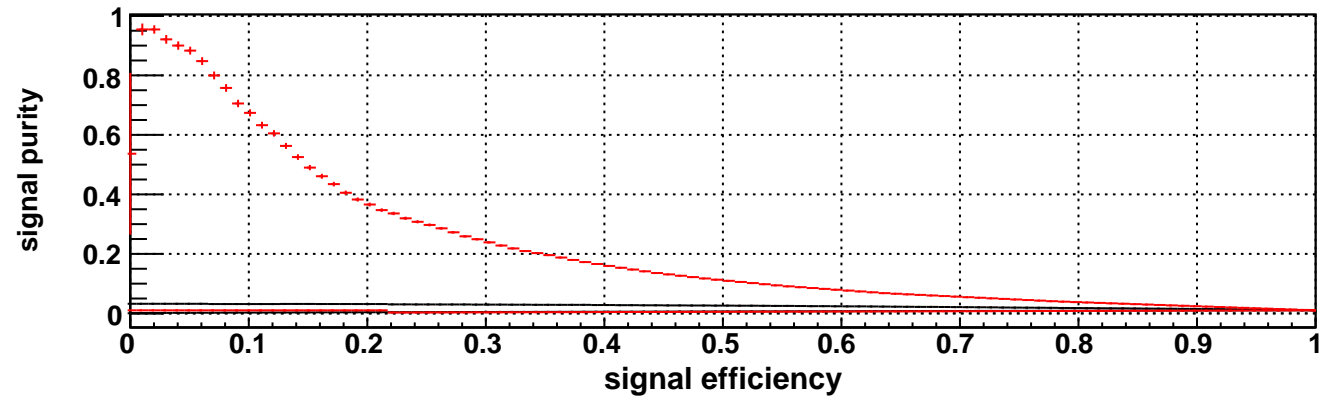
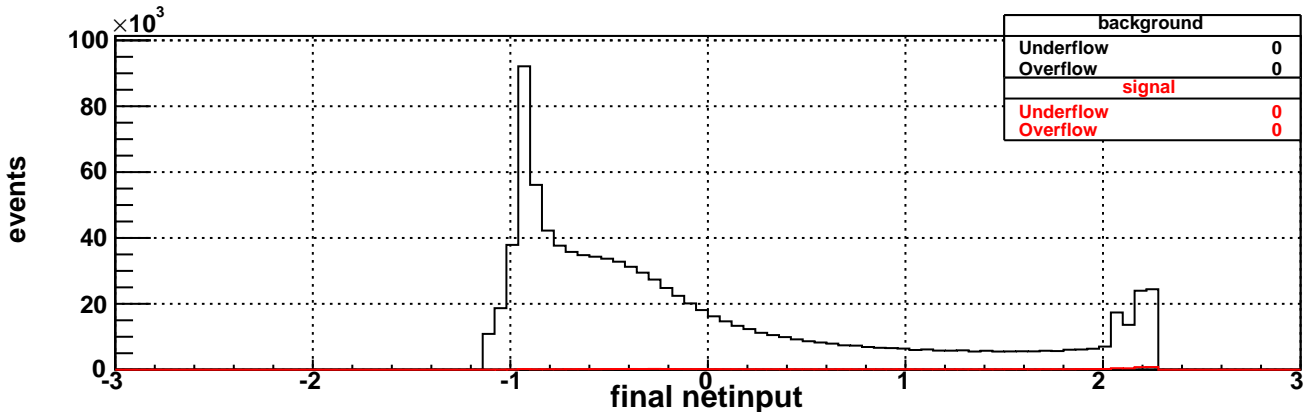
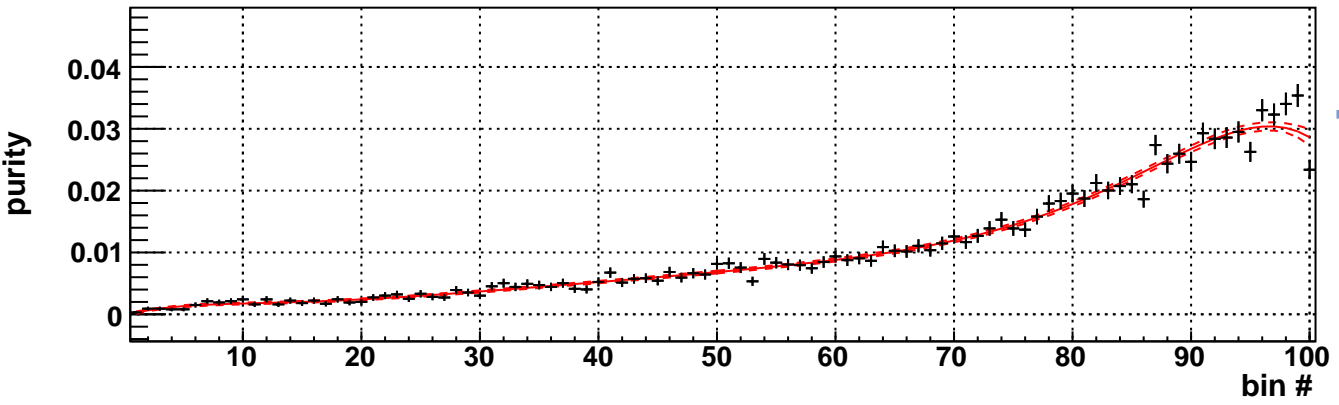
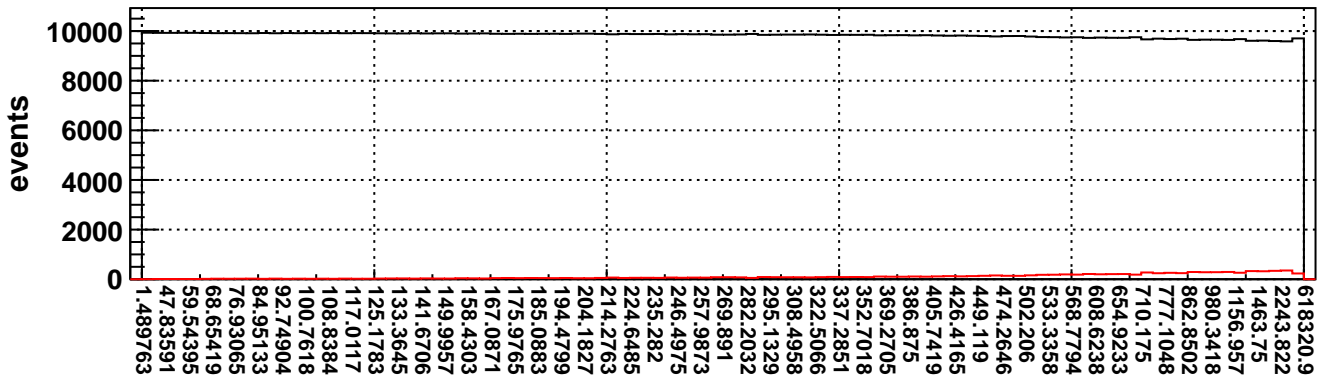


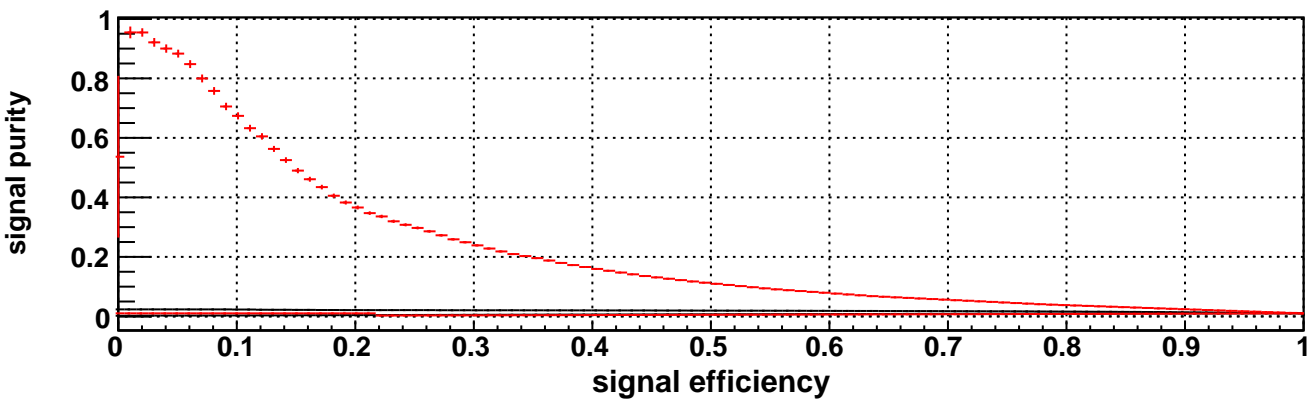
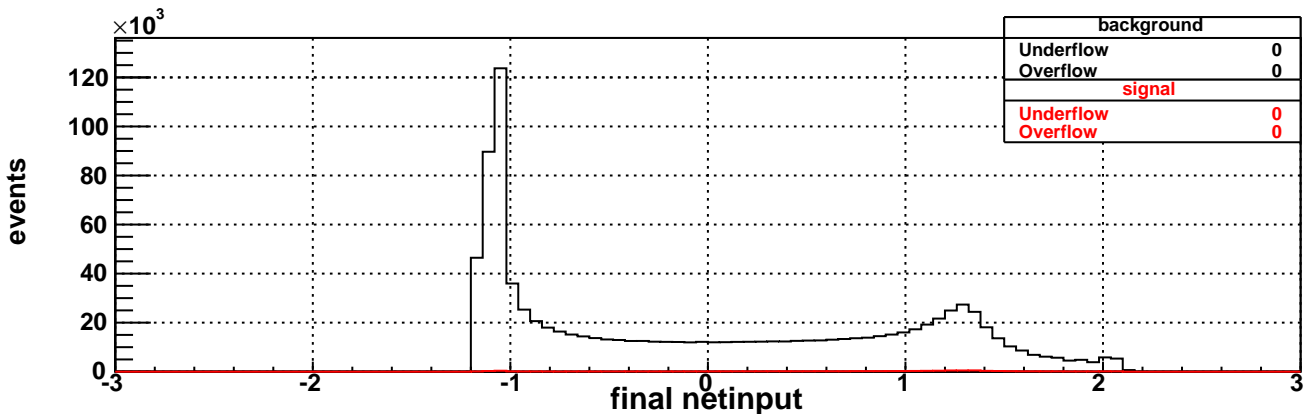
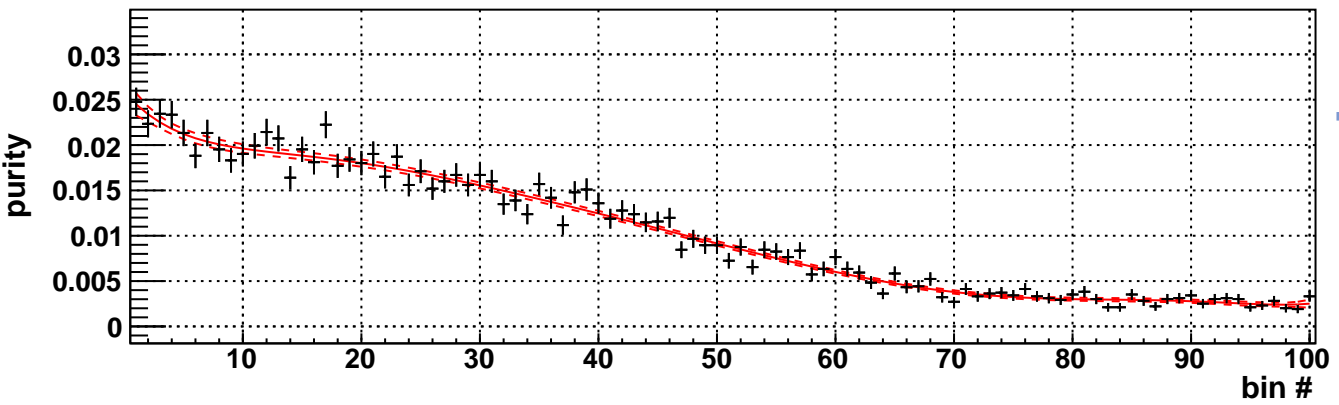
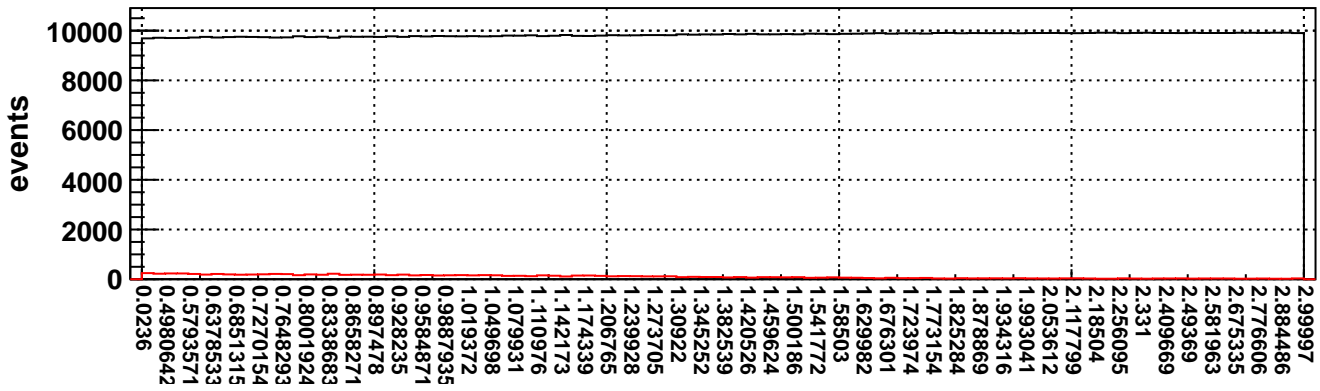
Output Node 2

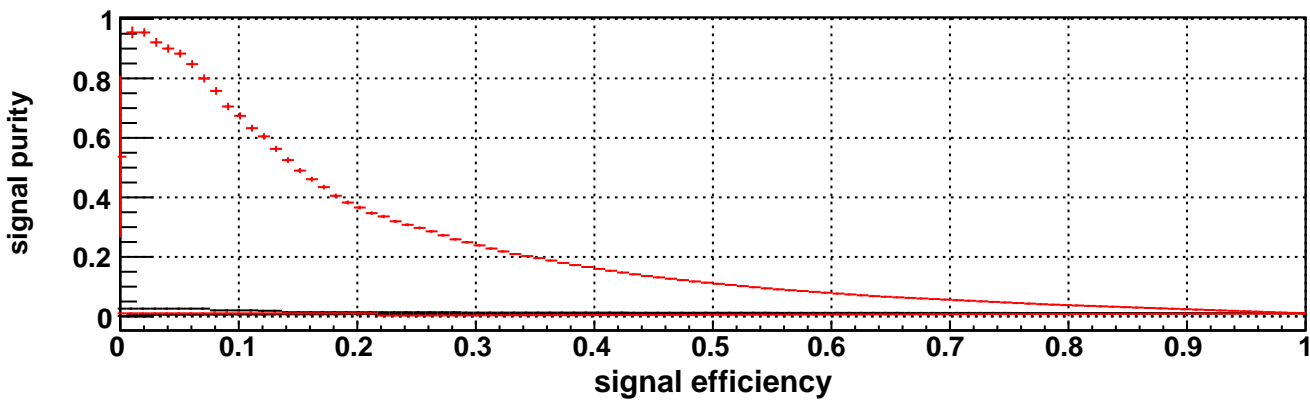
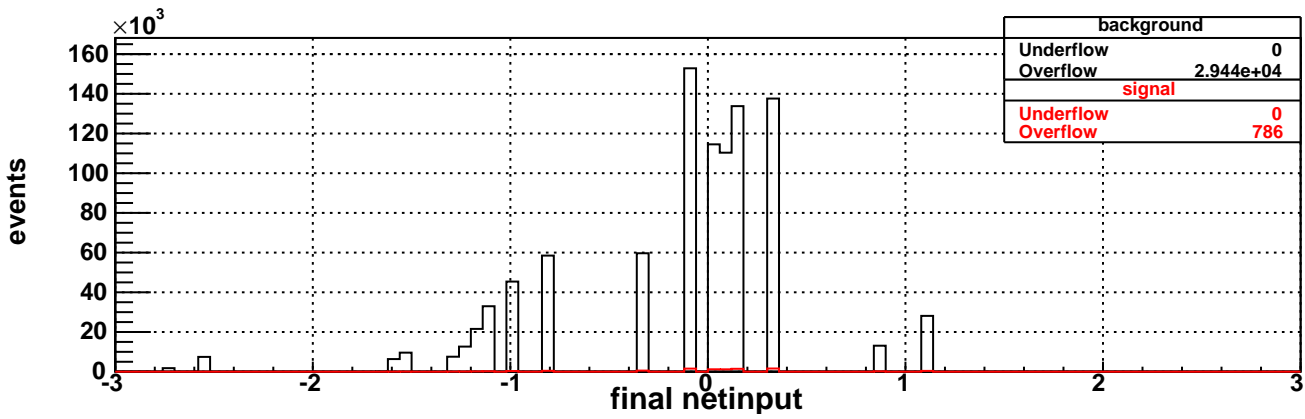
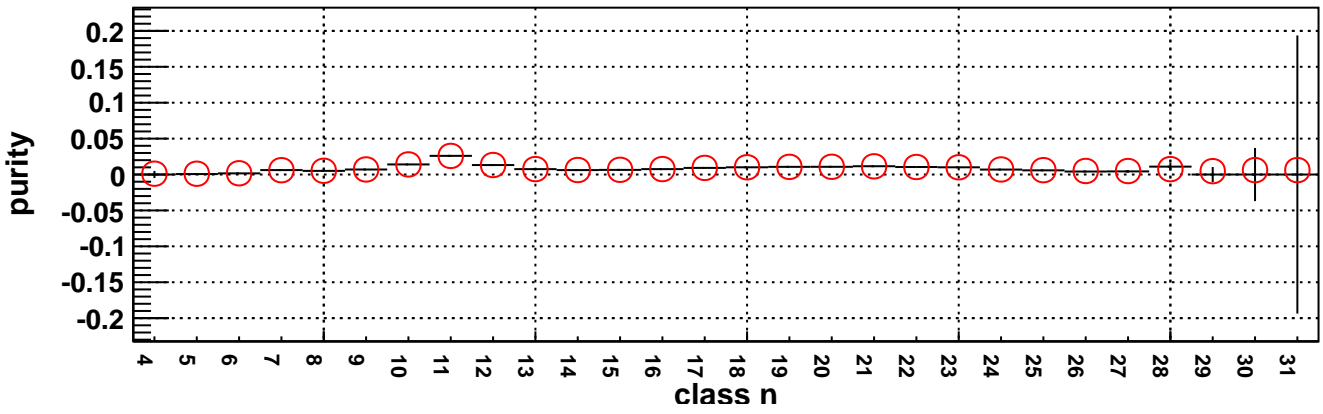
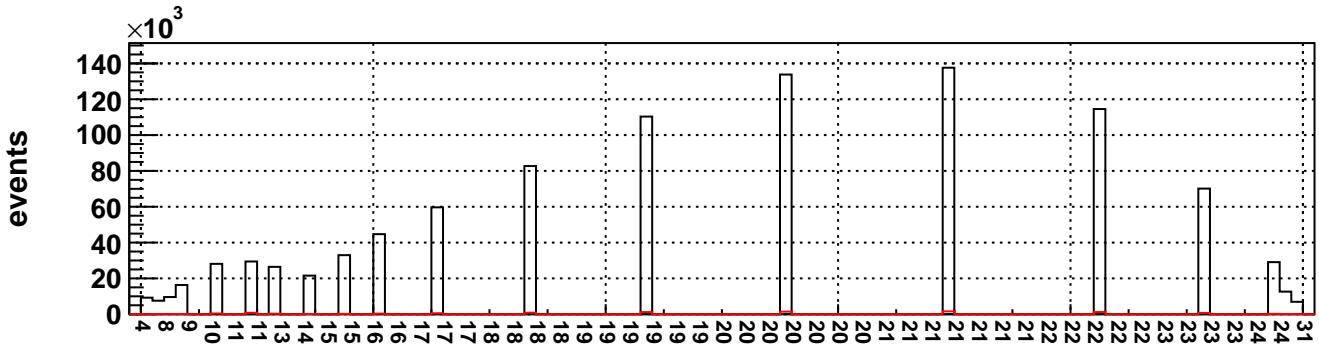


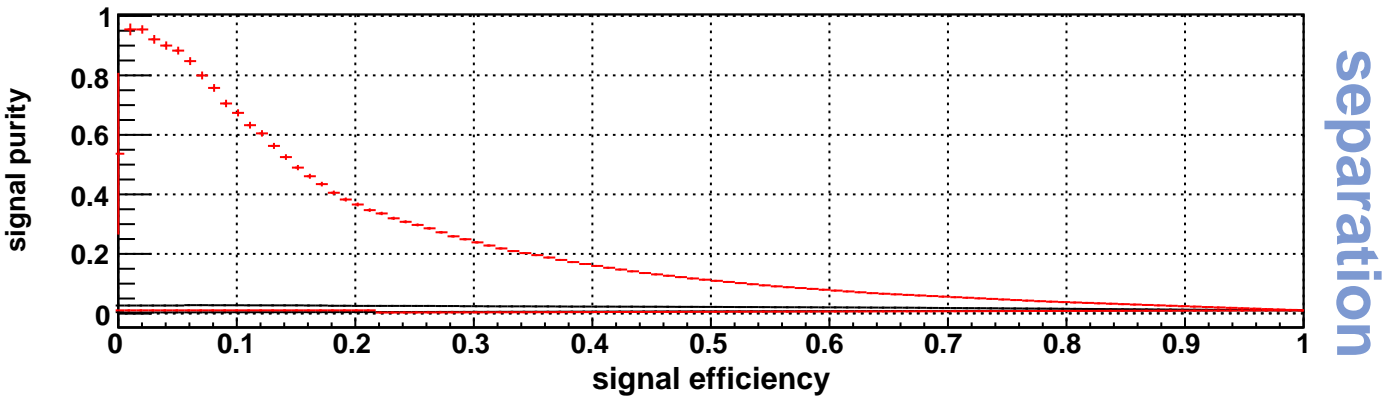
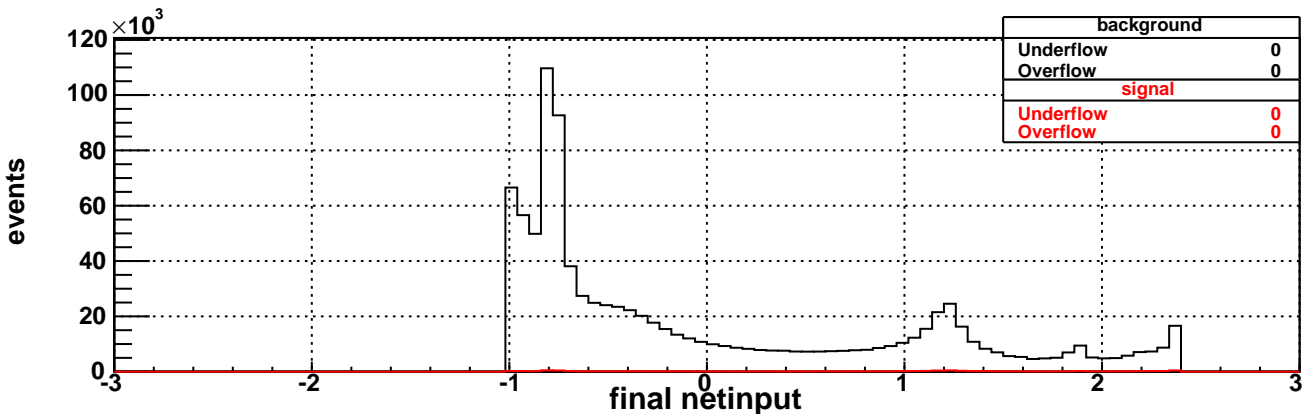
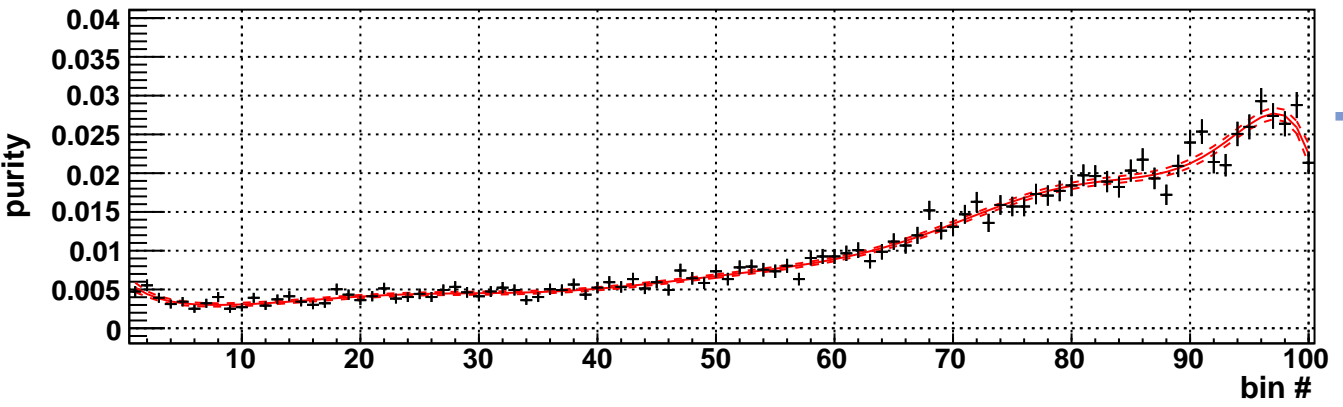
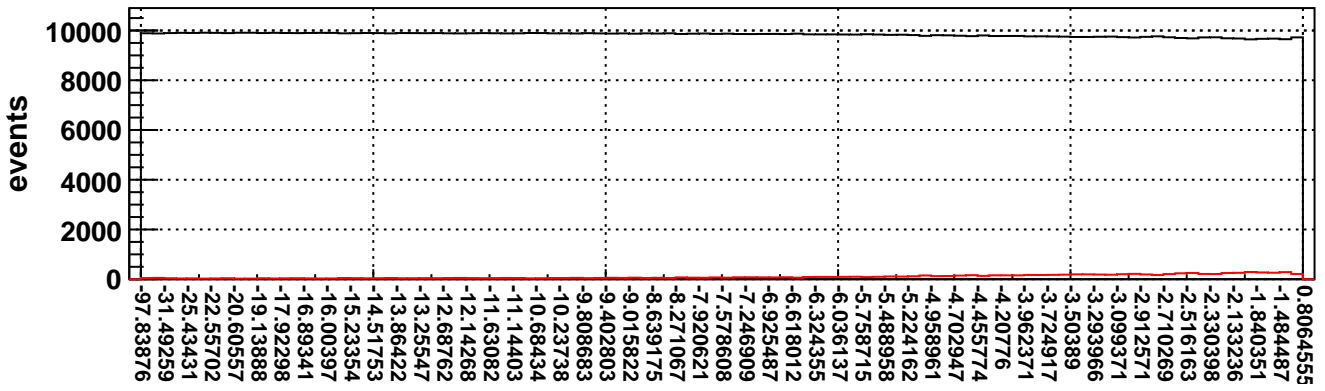


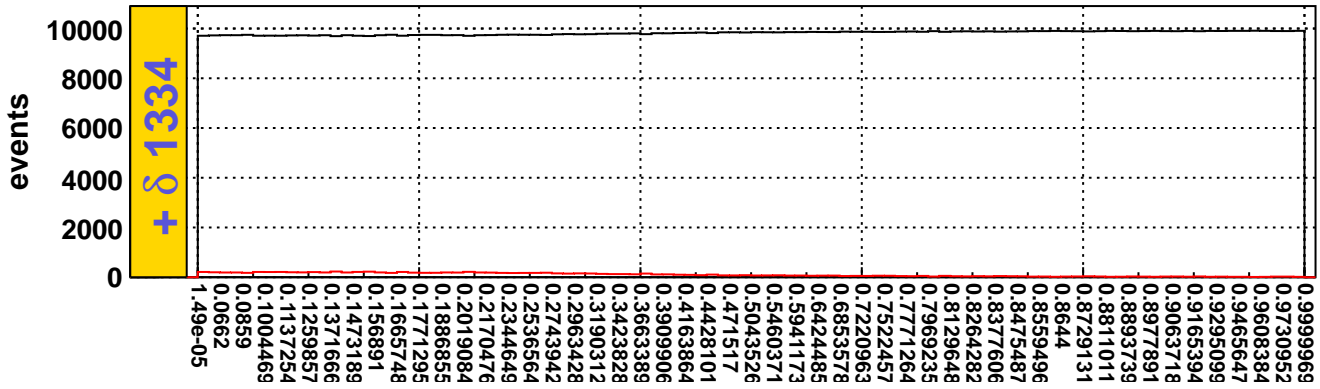




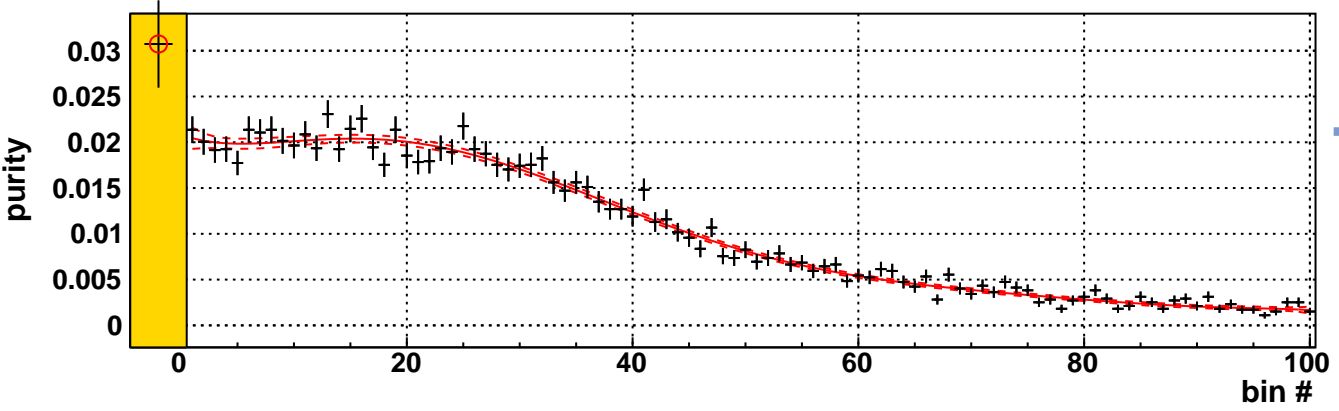




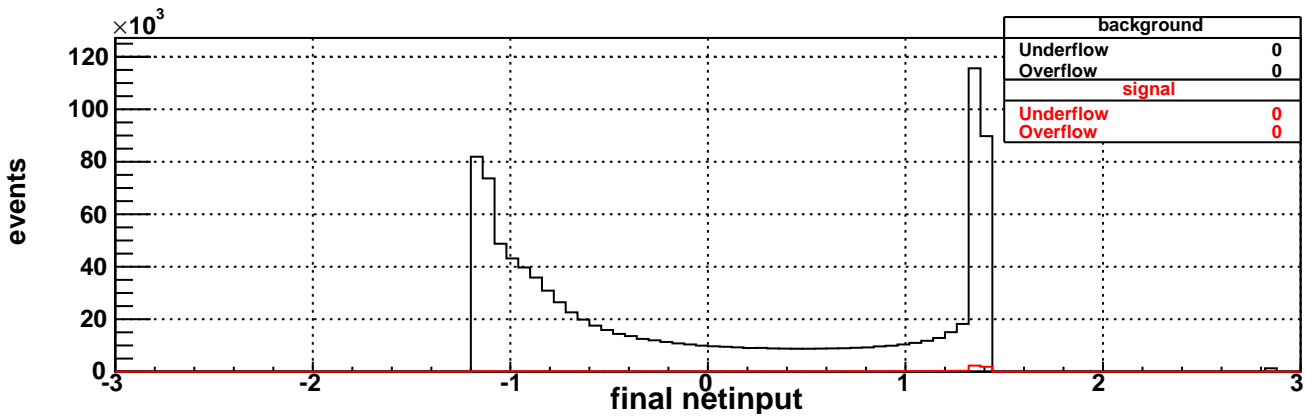




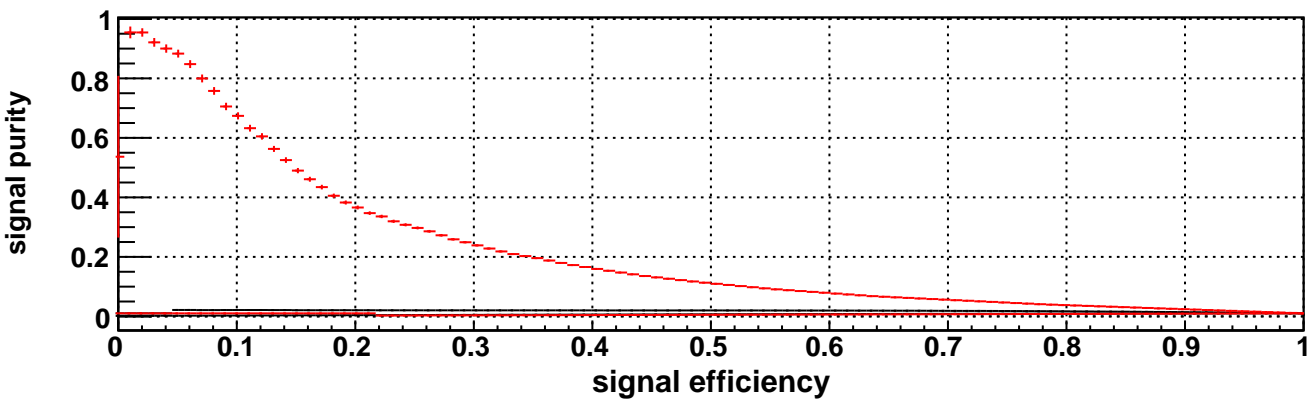
flat



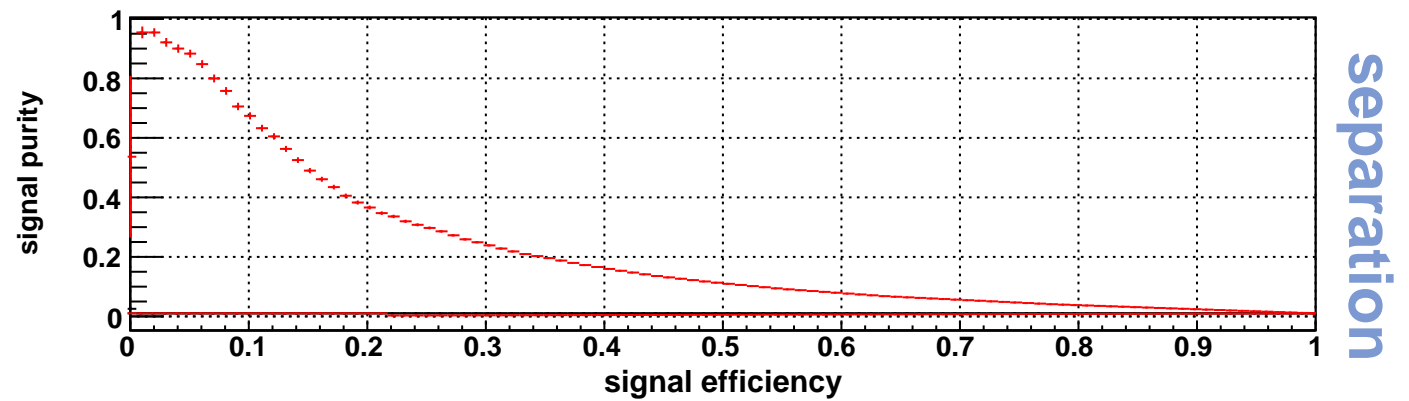
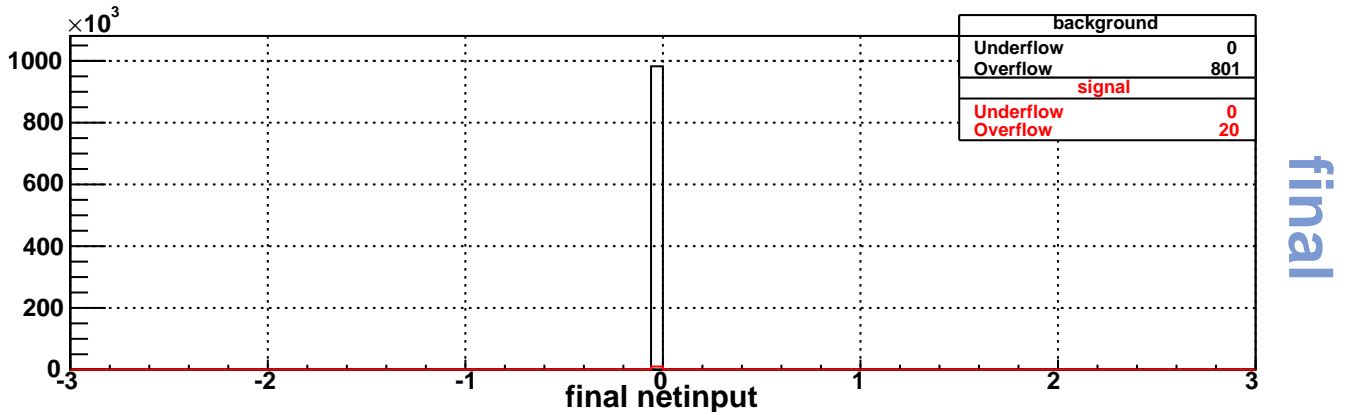
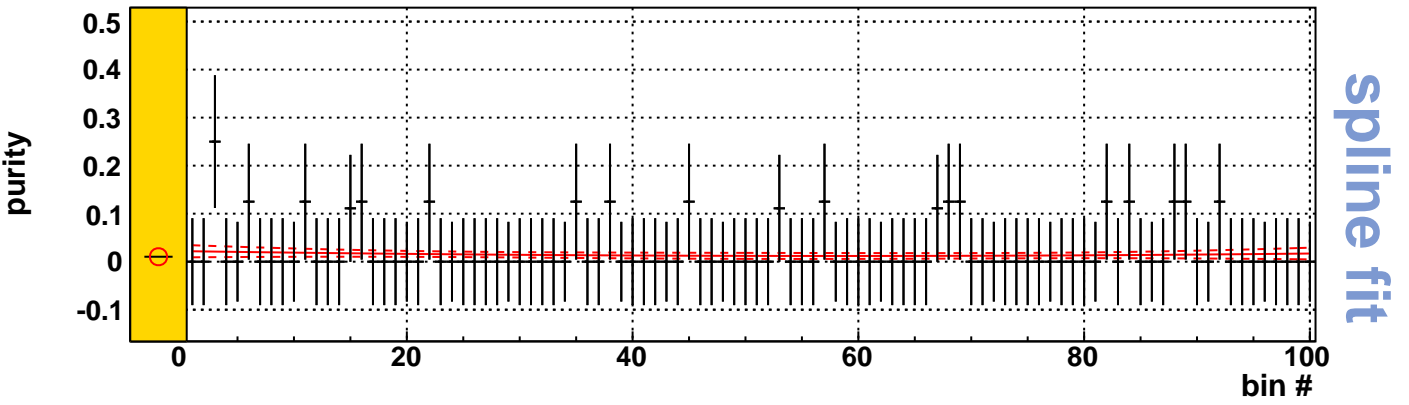
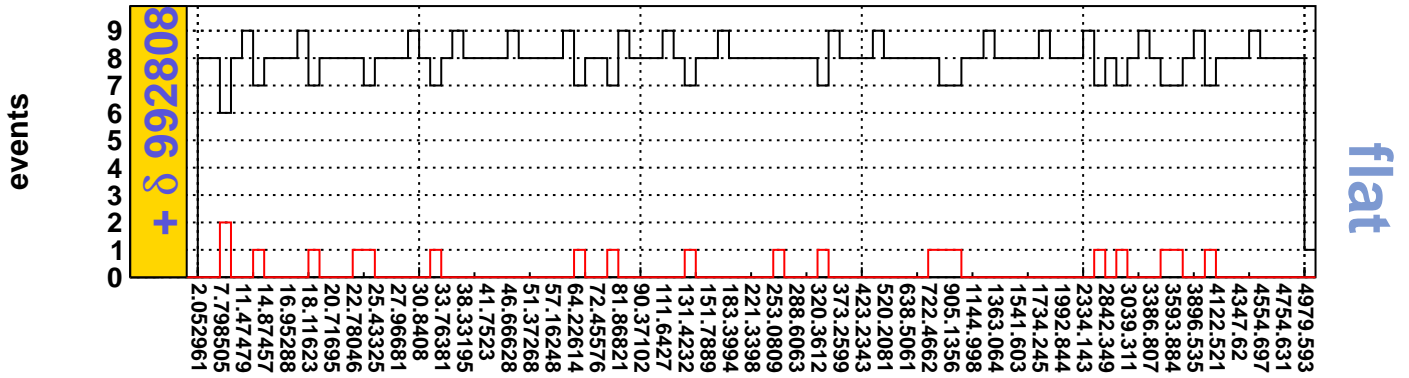
spline fit

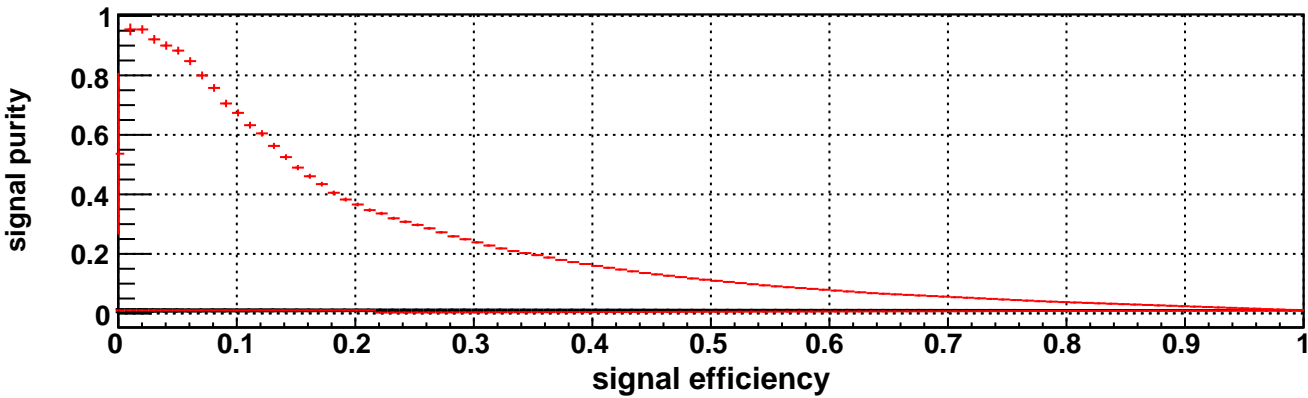
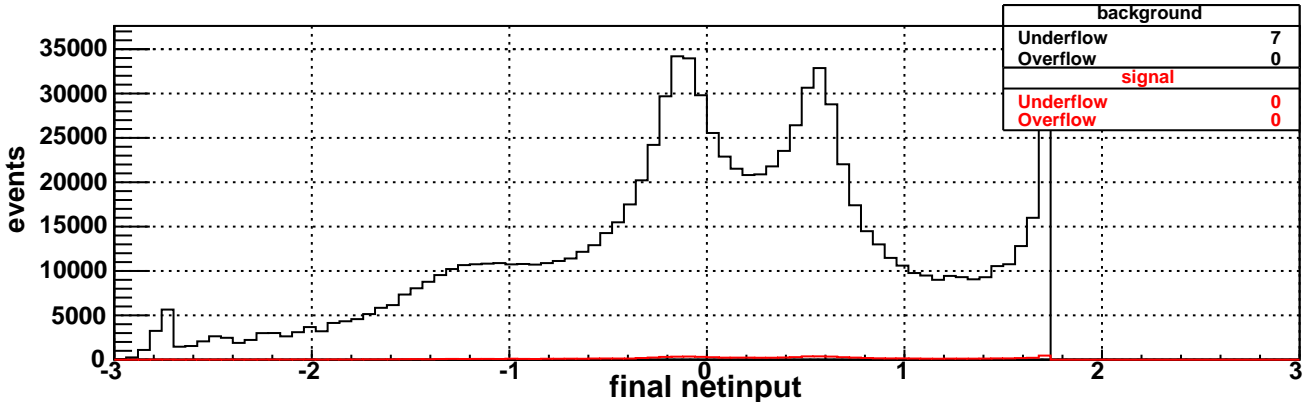
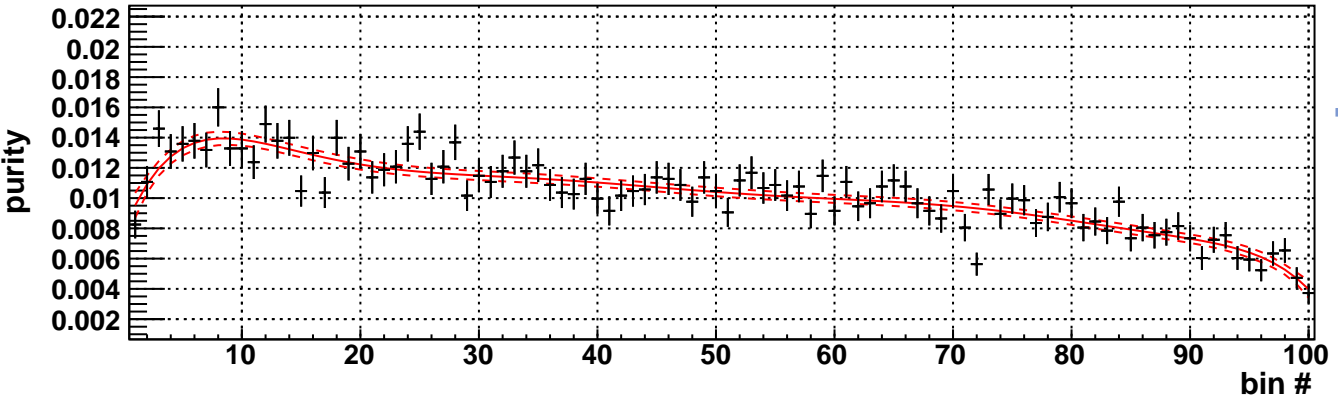
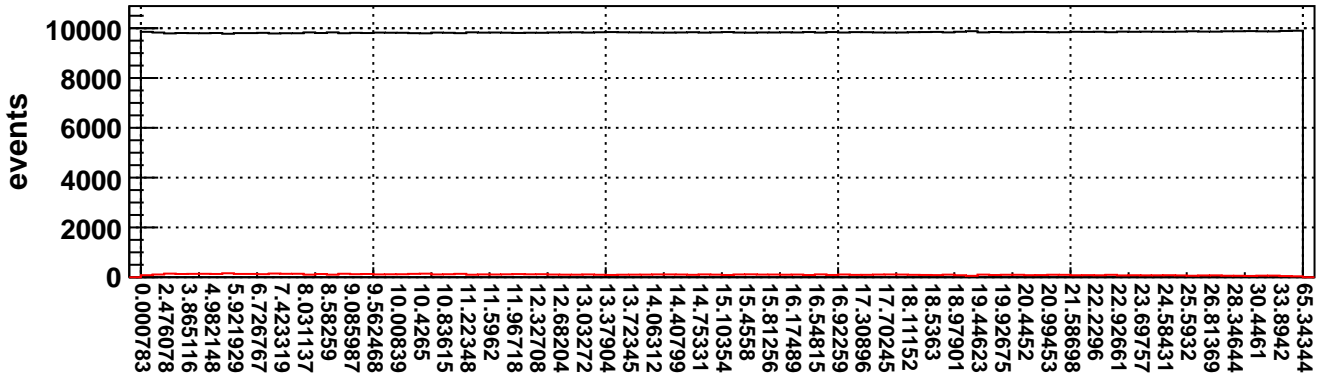


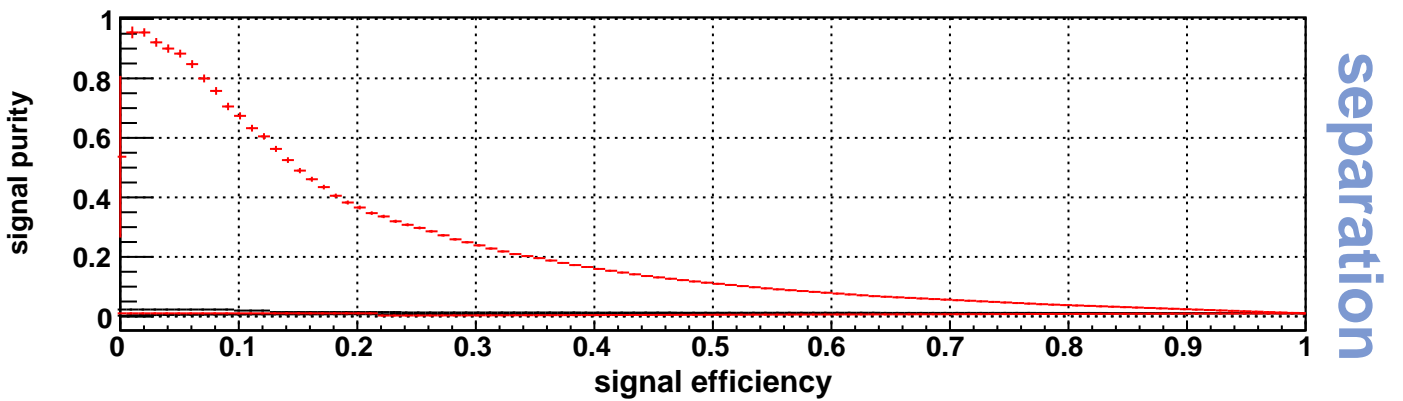
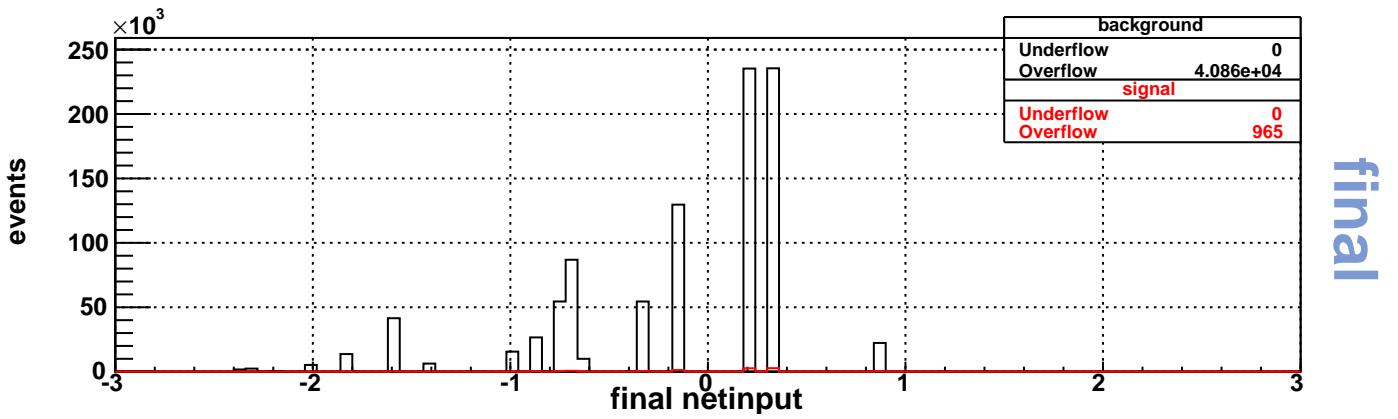
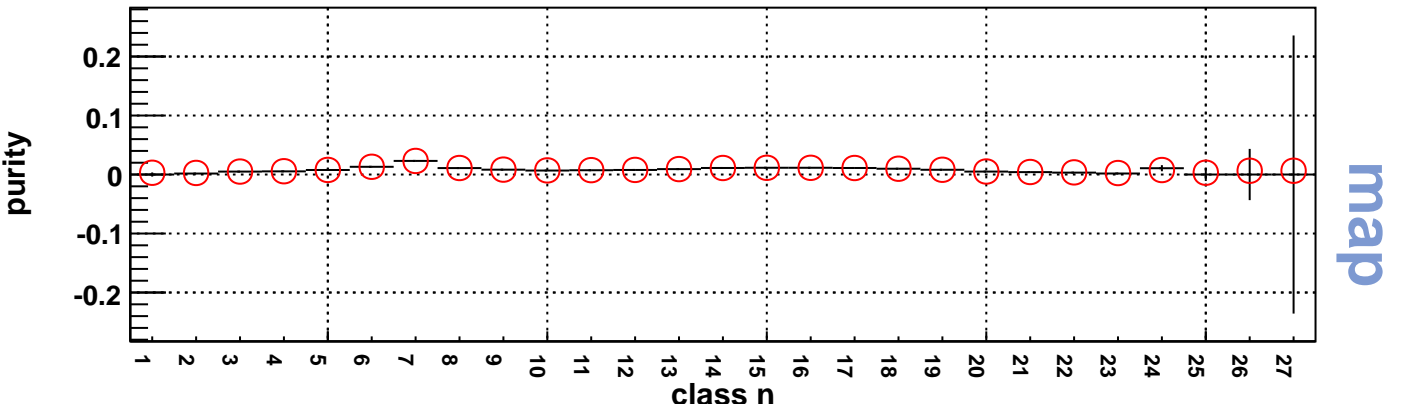
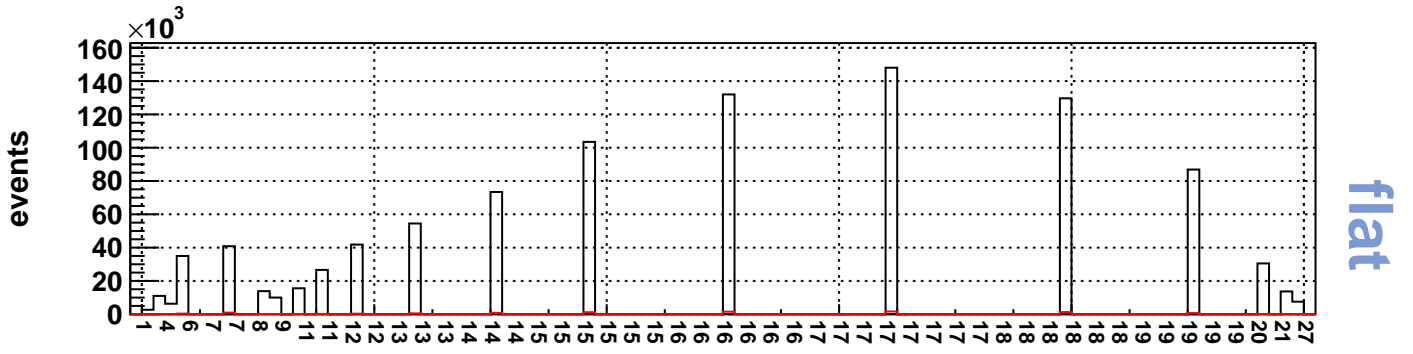
final

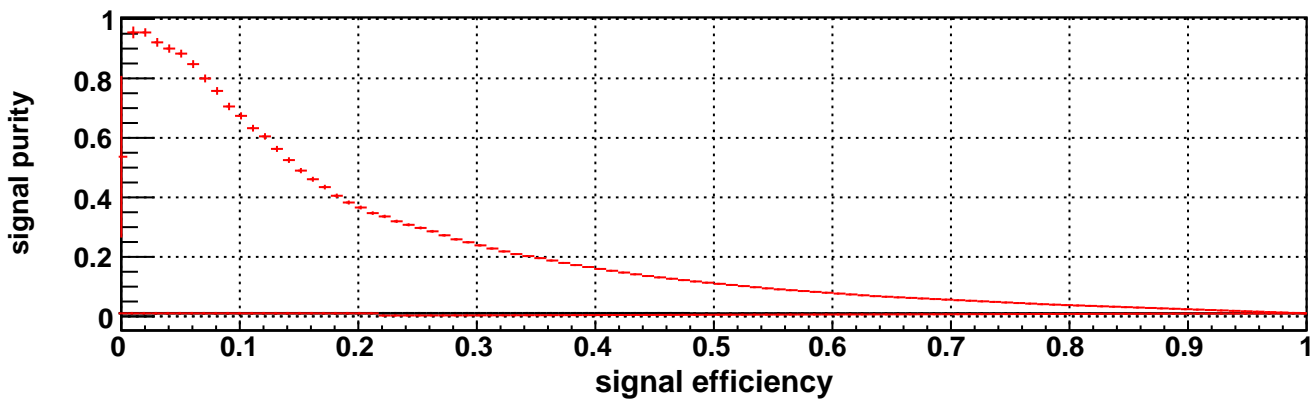
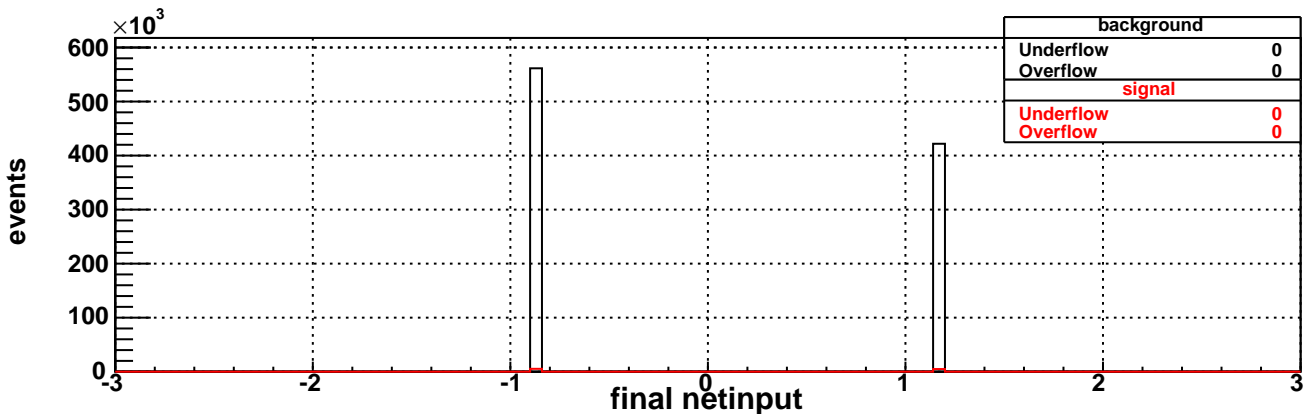
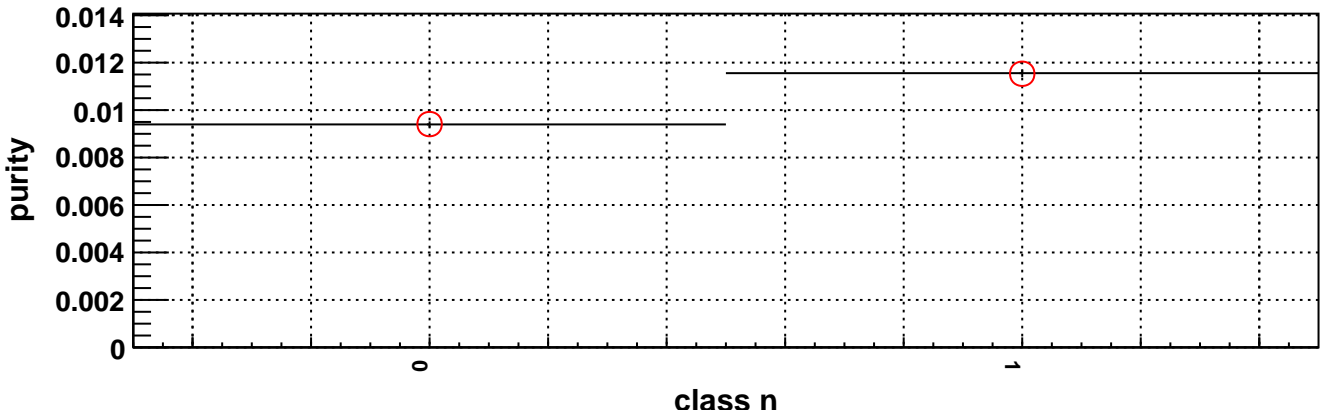
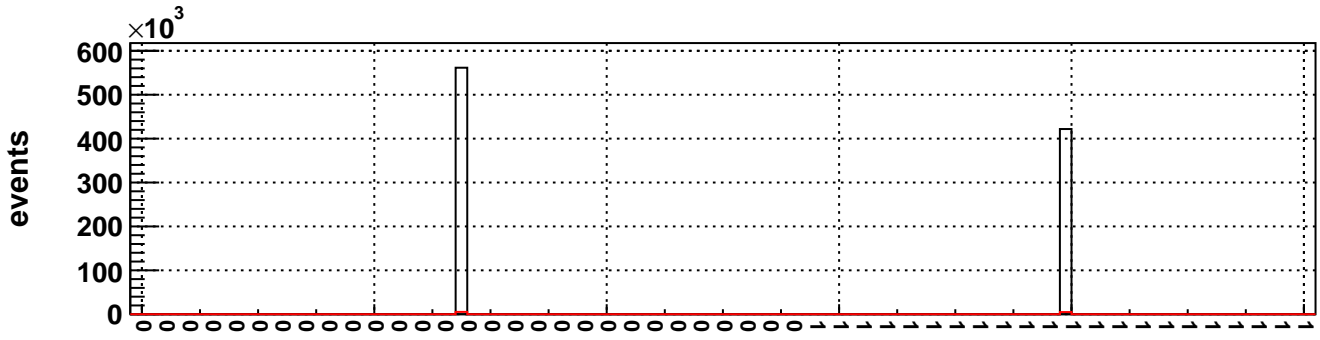


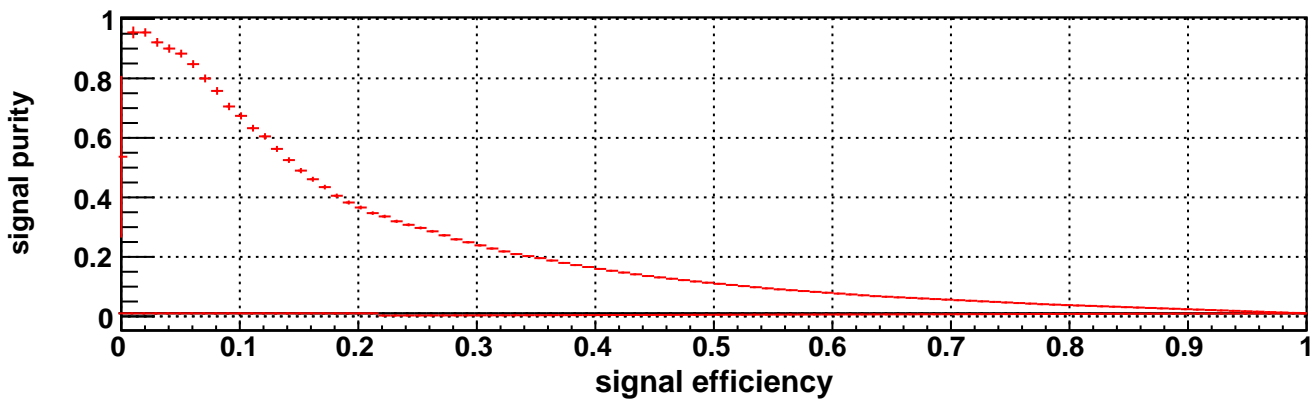
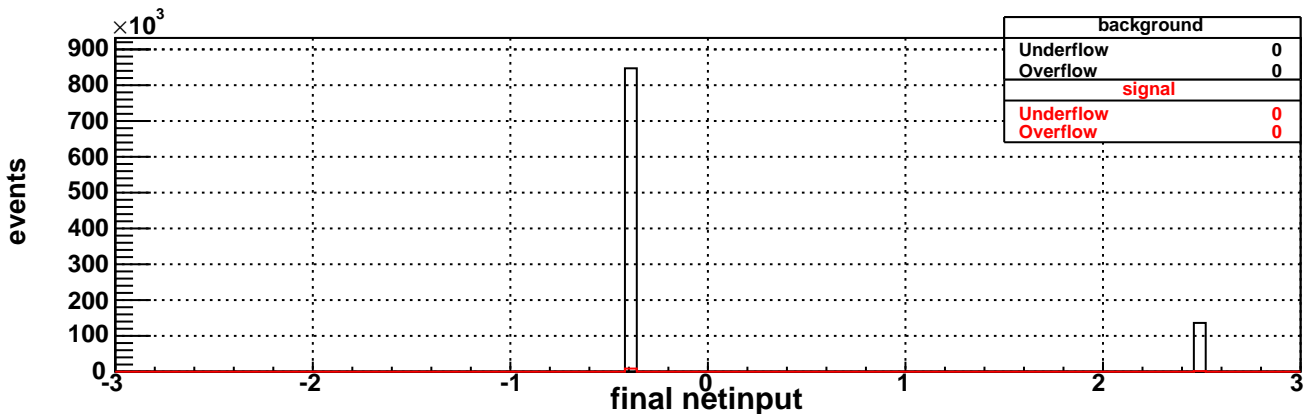
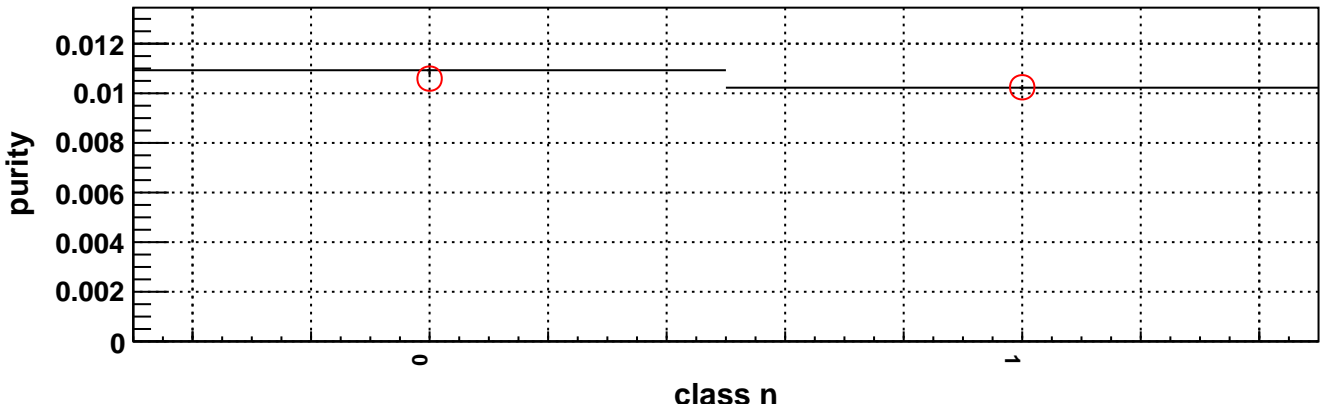
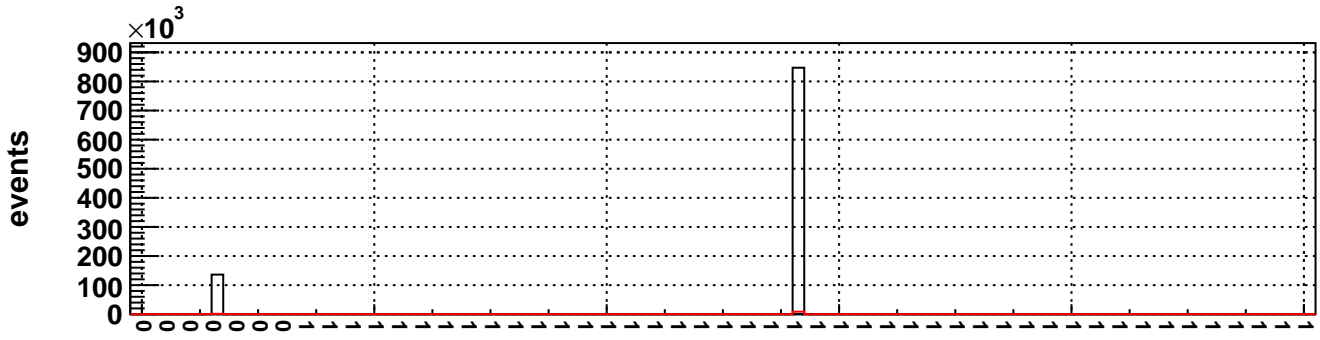
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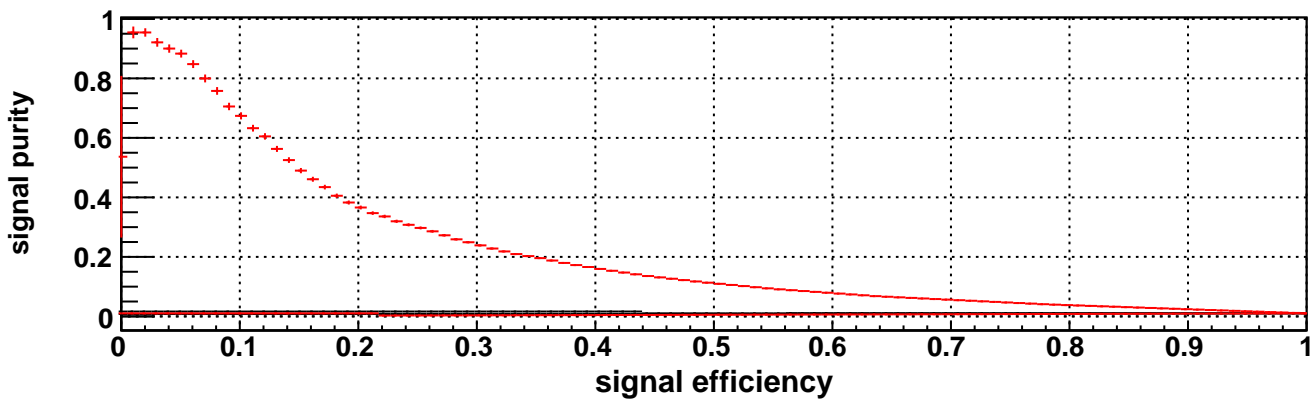
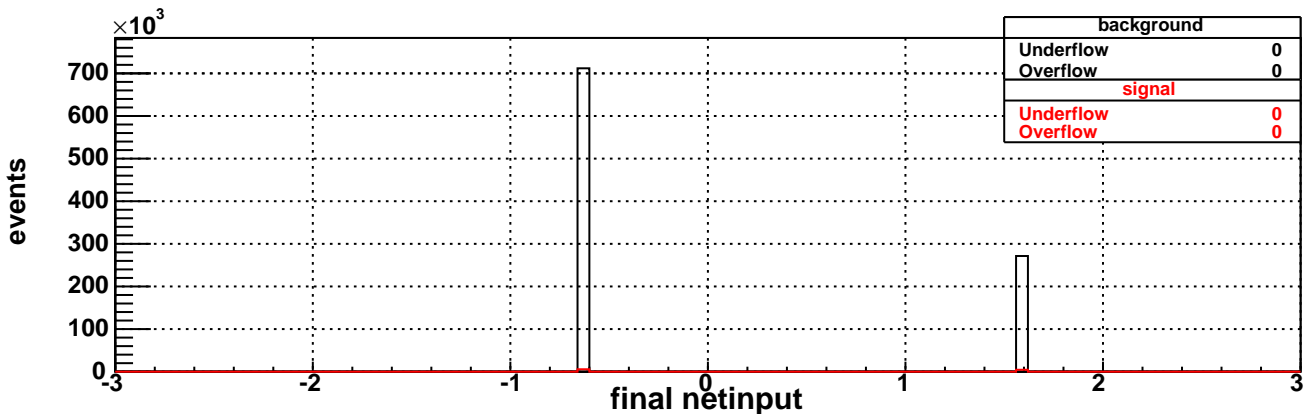
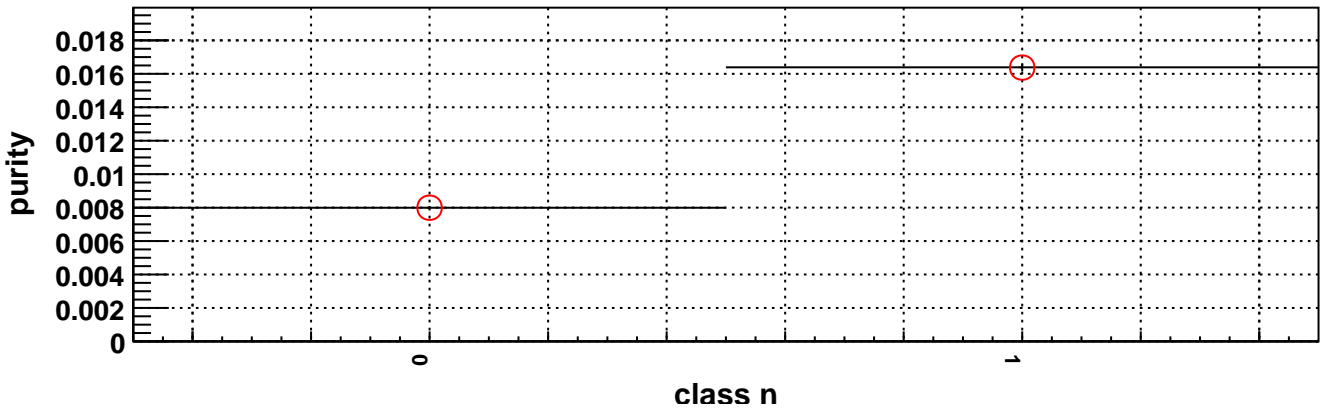
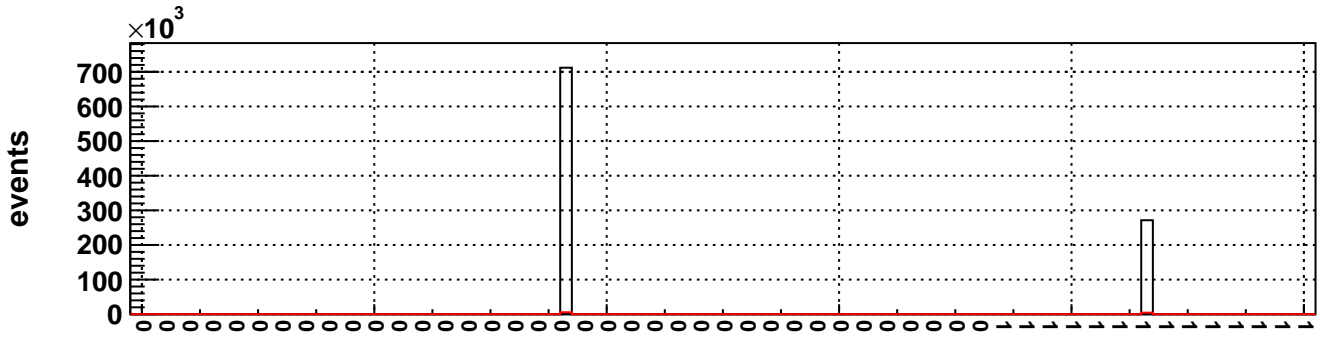


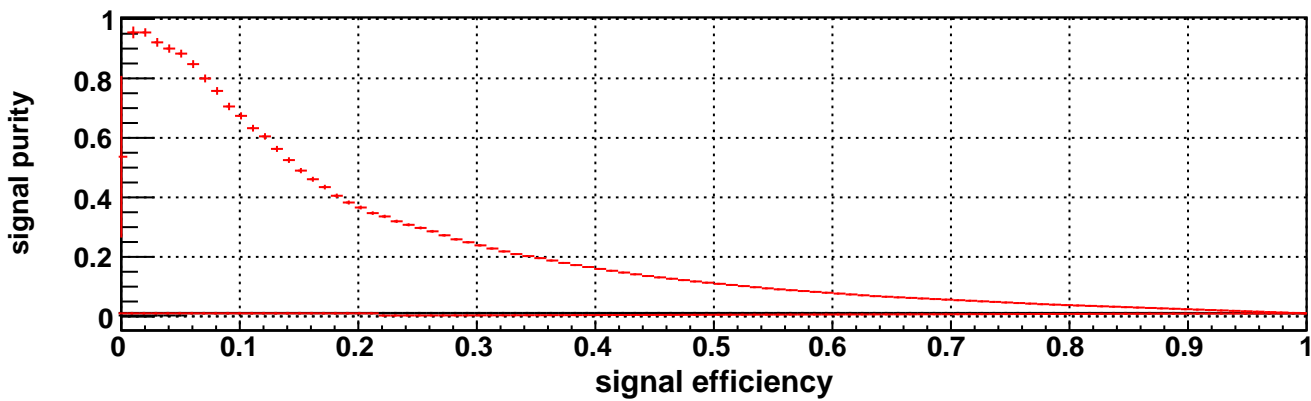
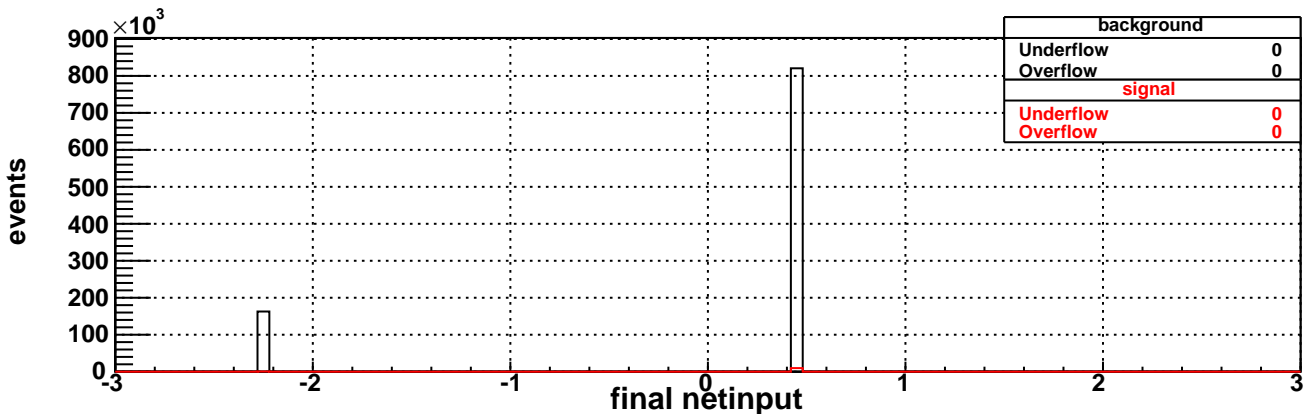
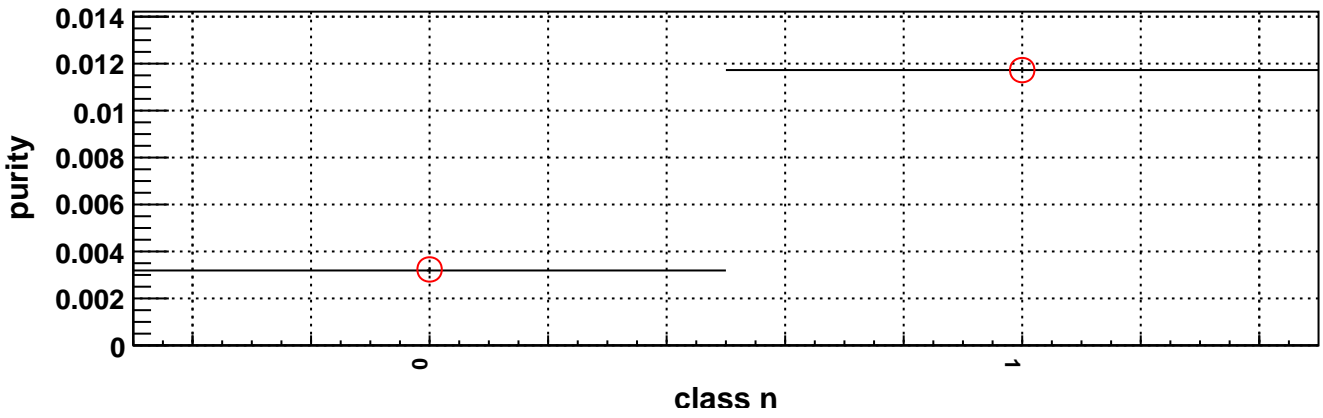
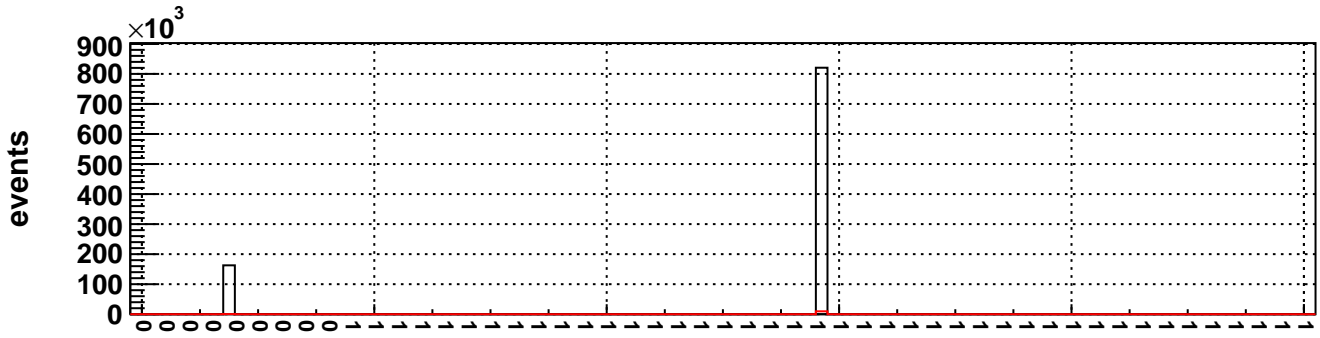


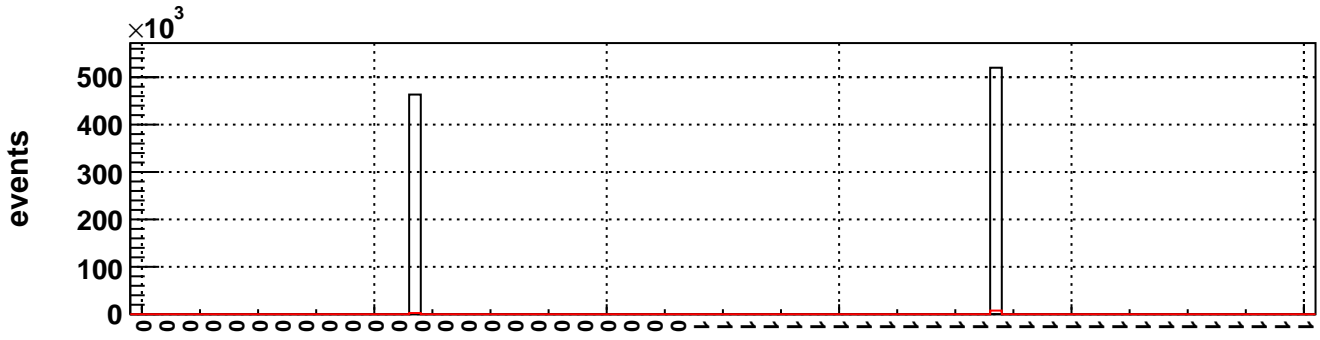




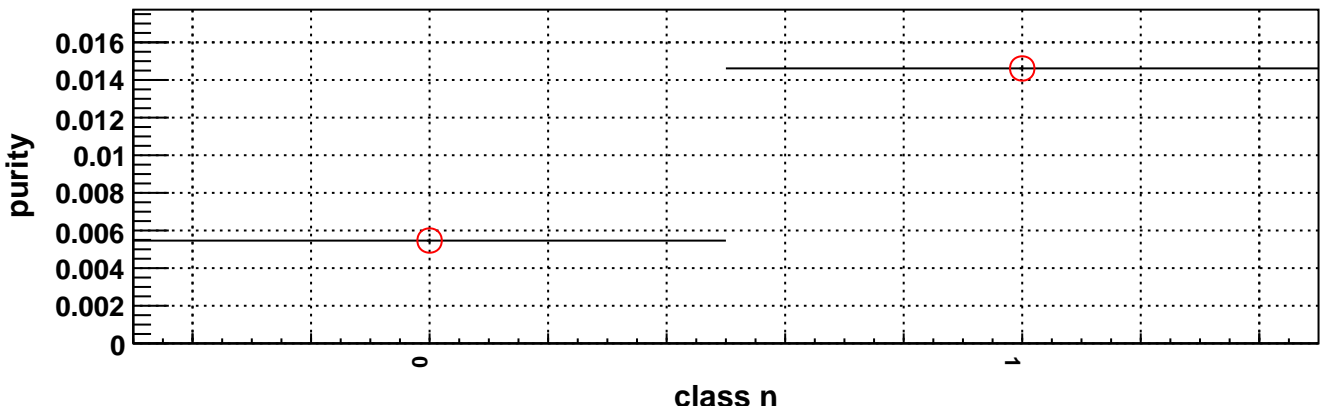




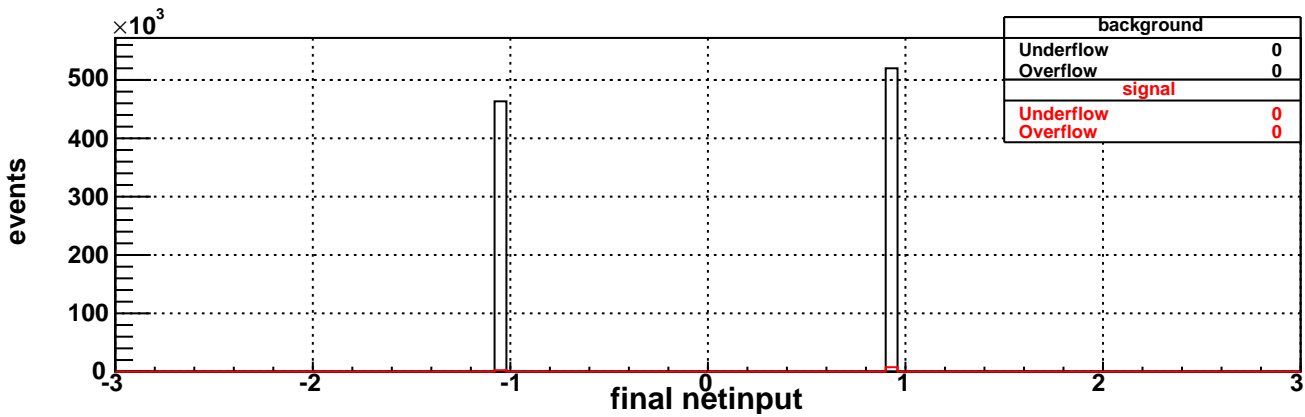




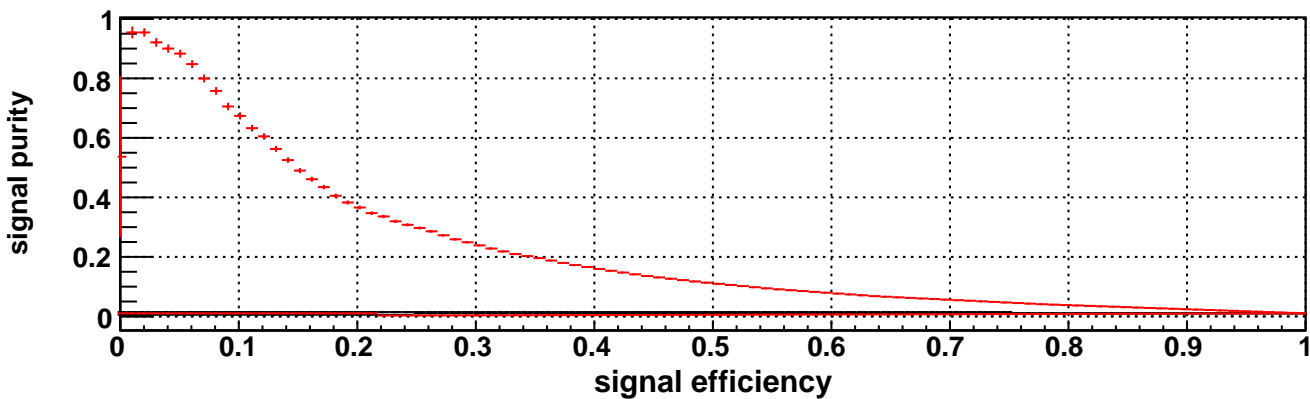
flat



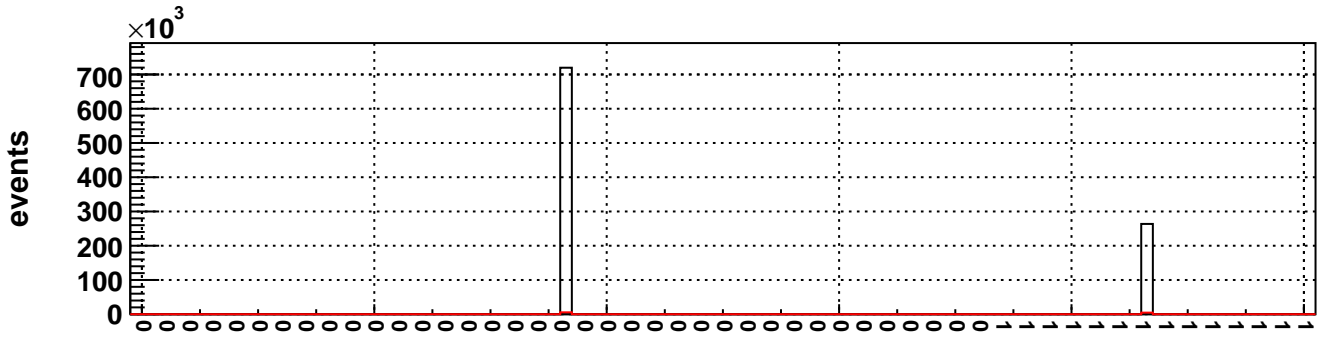
map



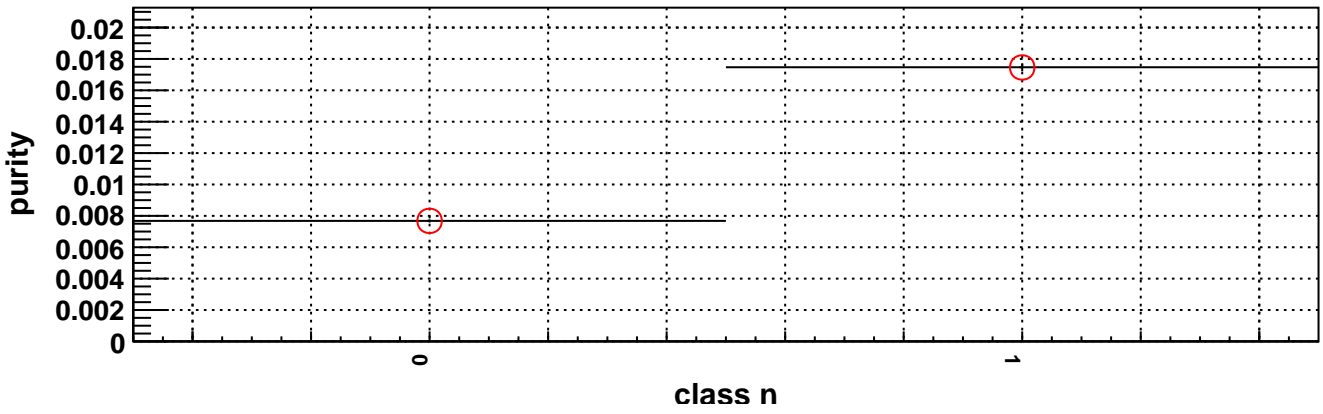
final



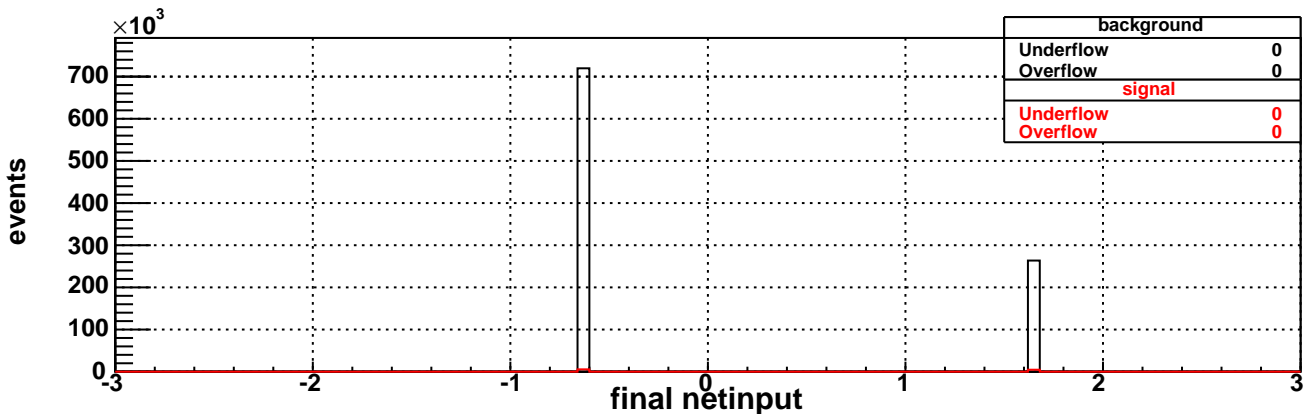
separation



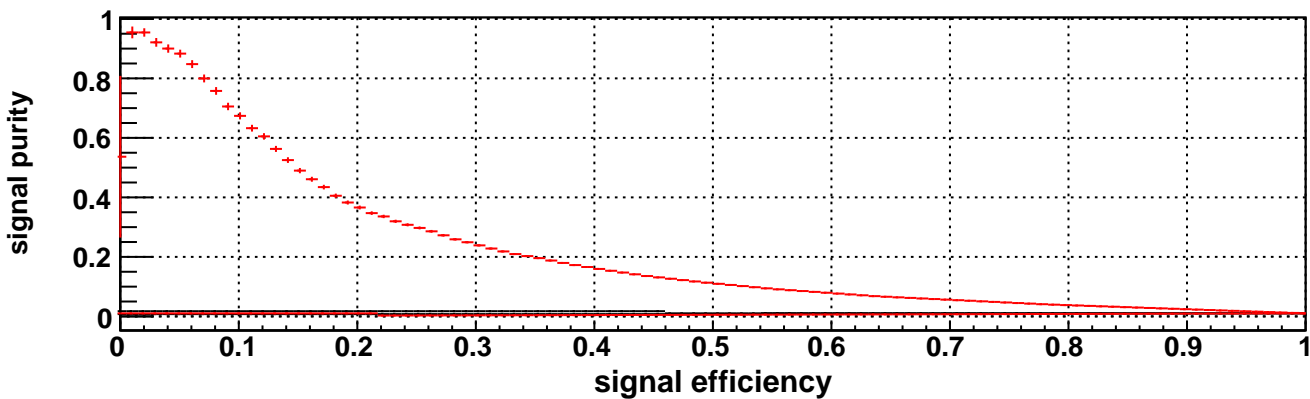
flat



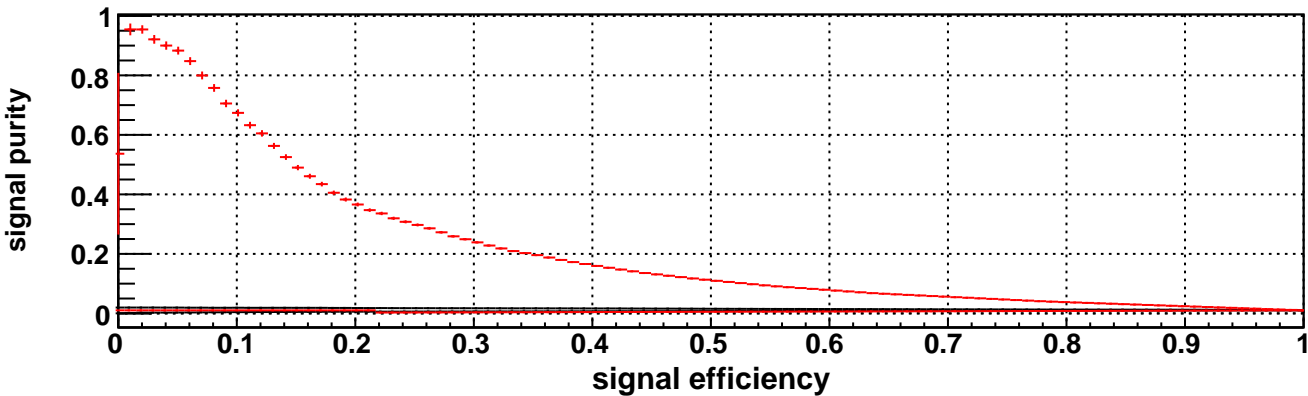
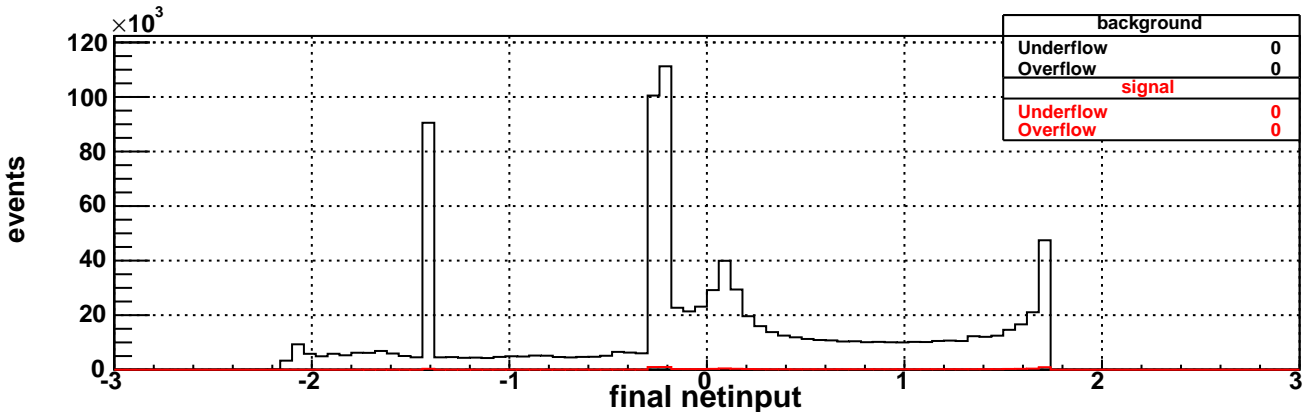
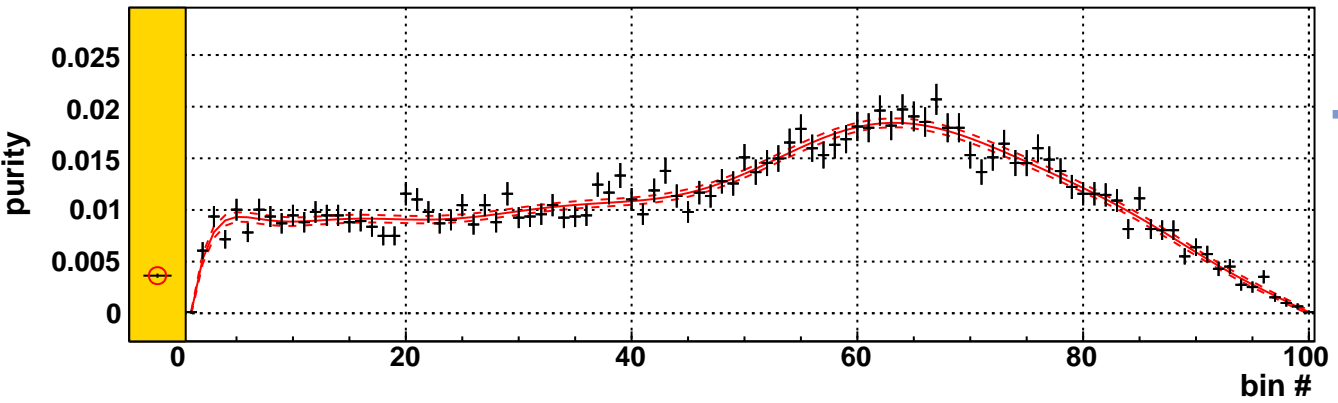
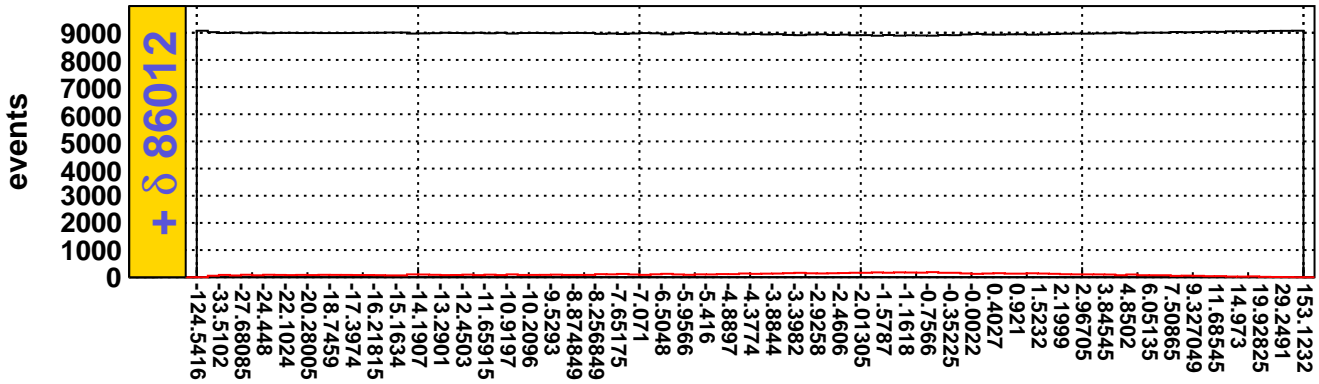
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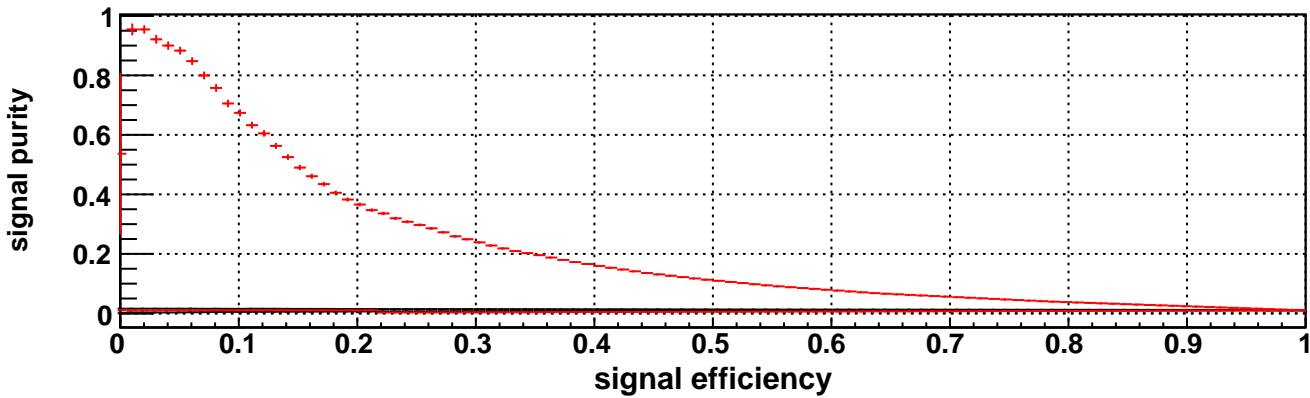
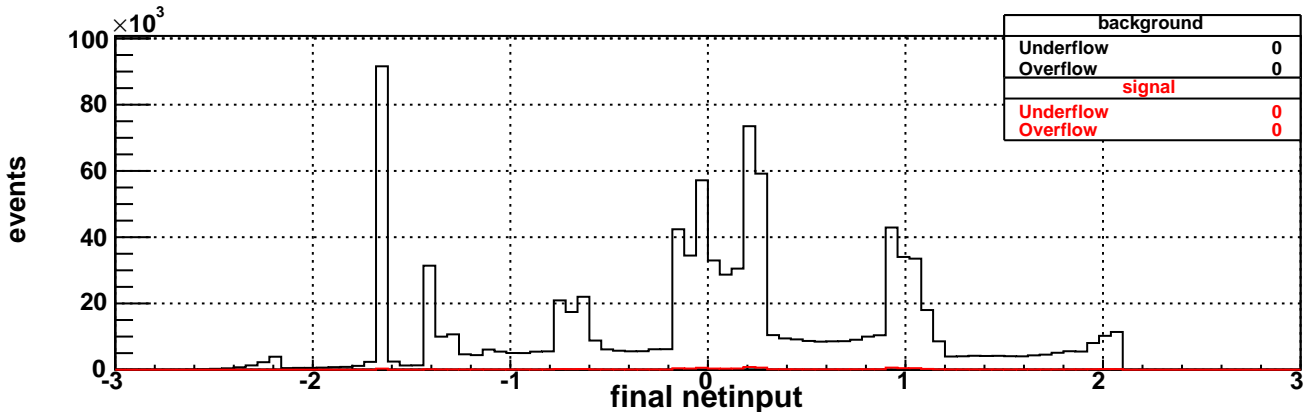
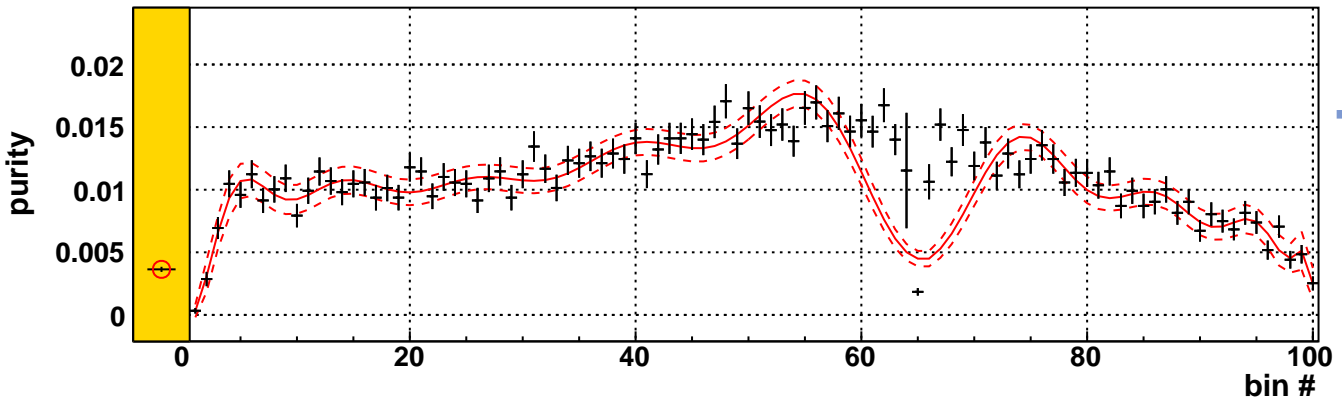
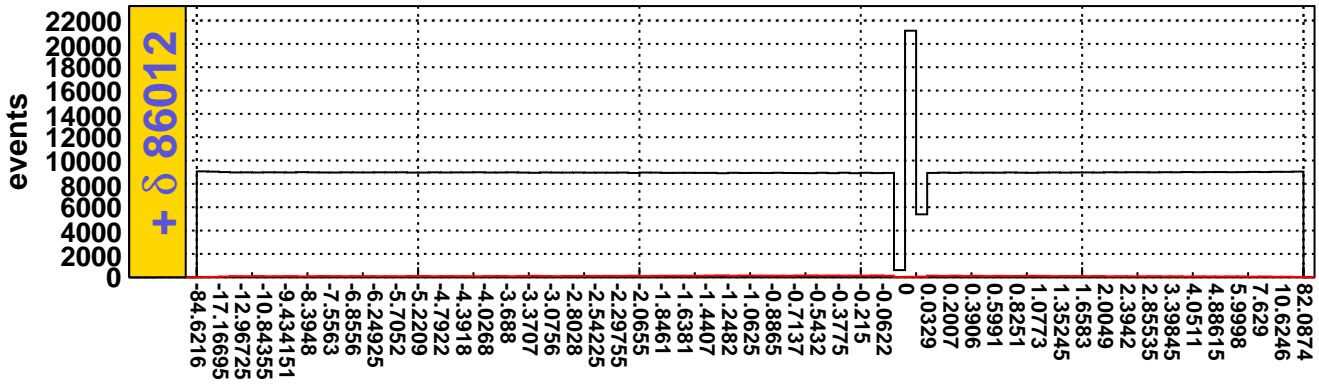


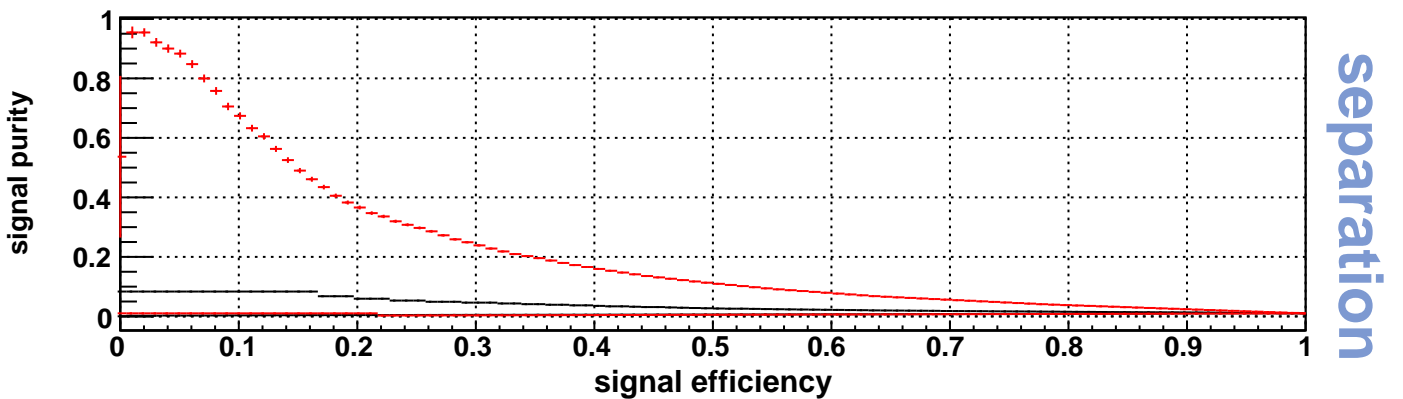
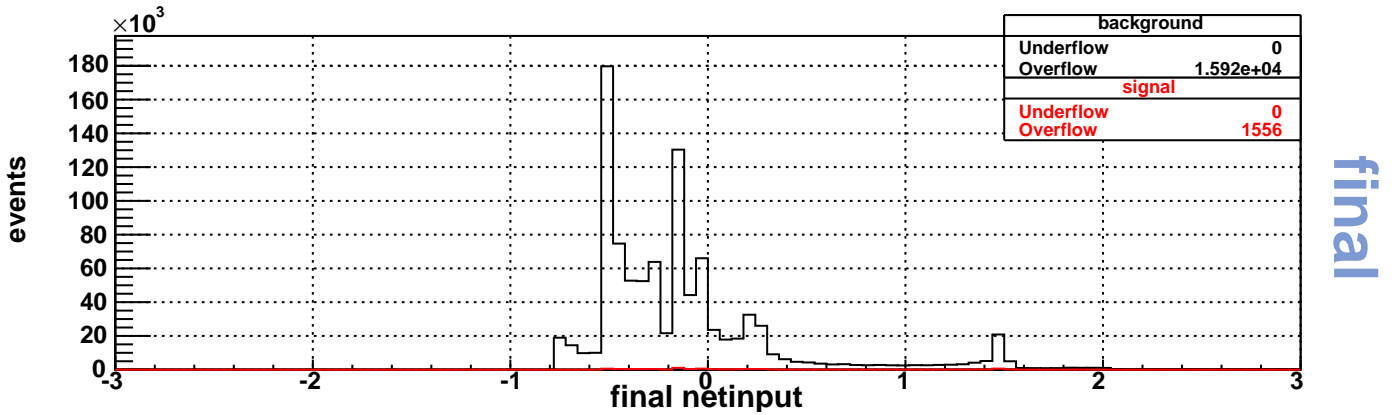
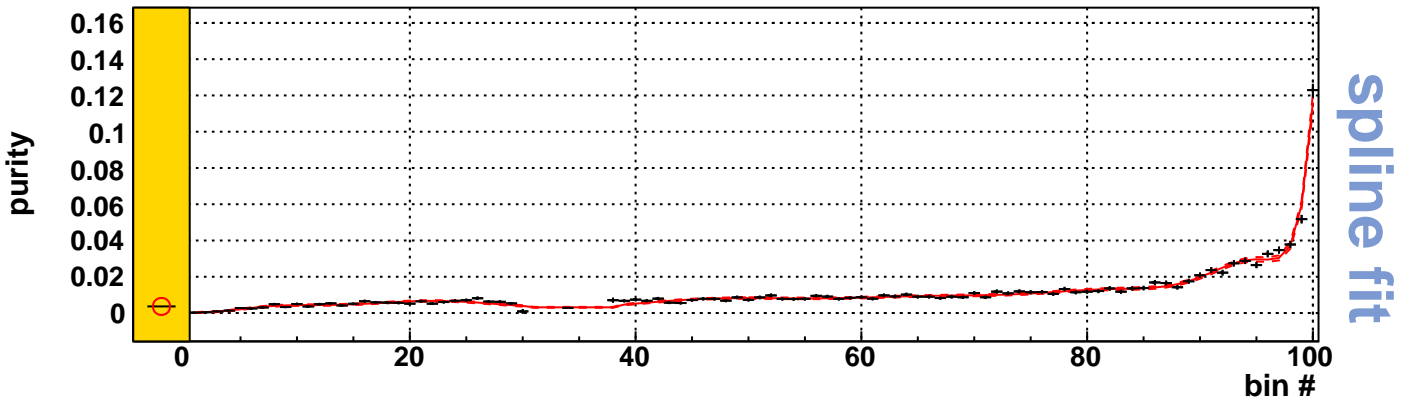
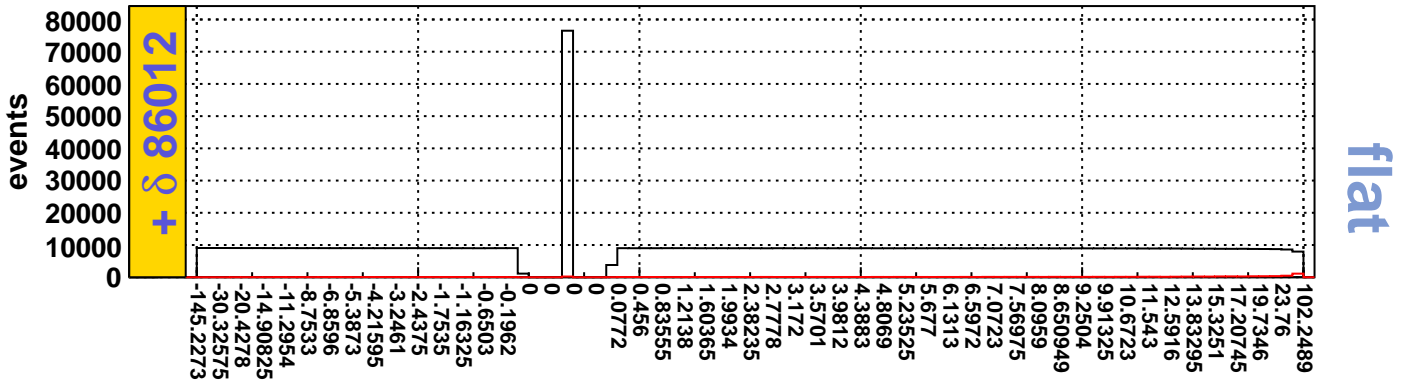
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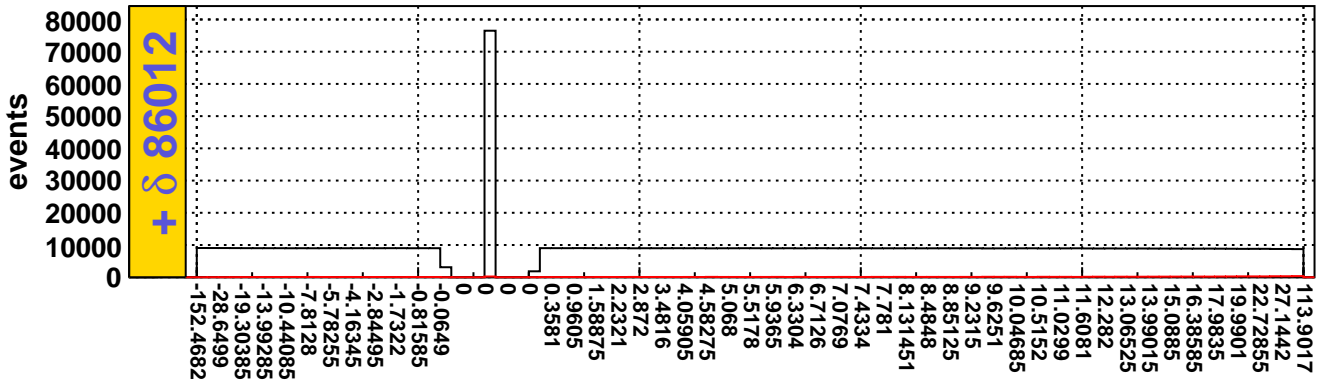


separation

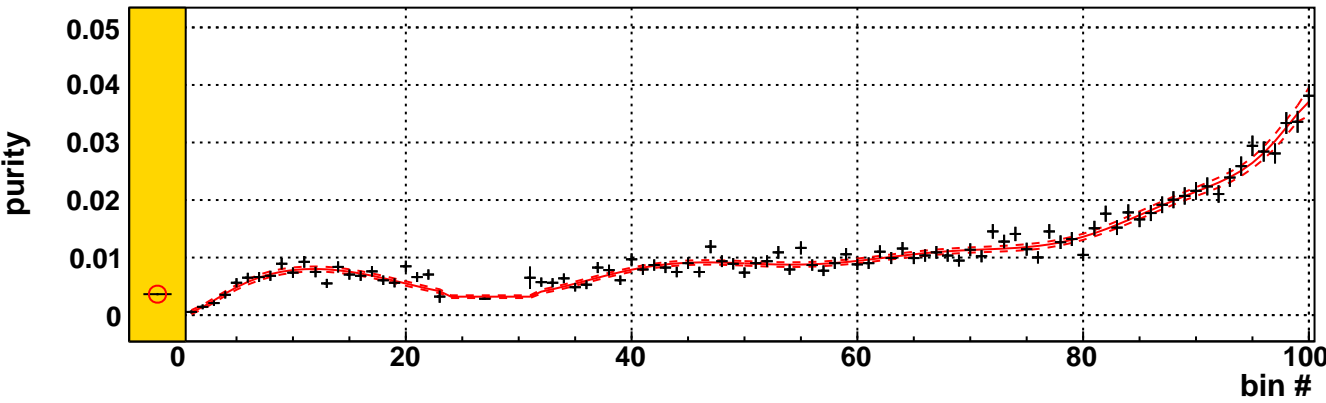




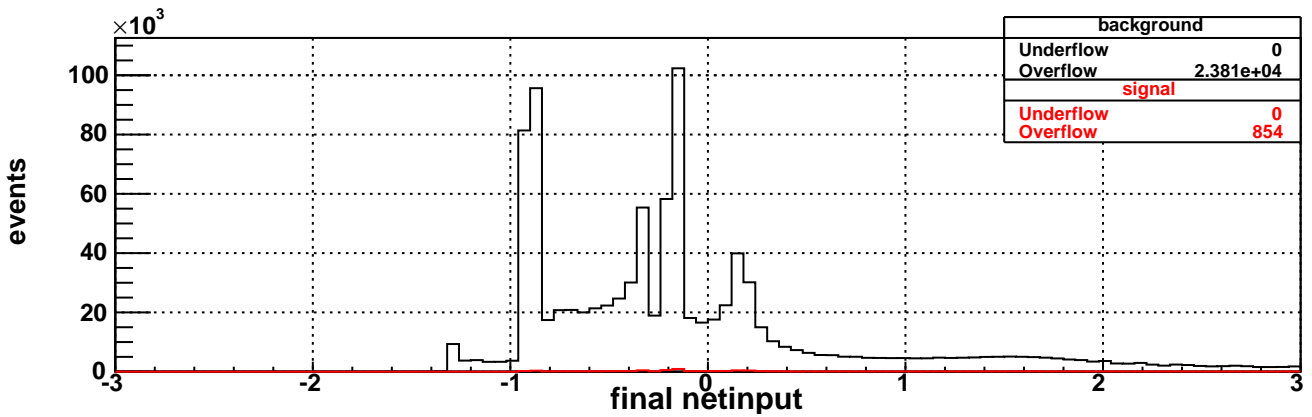




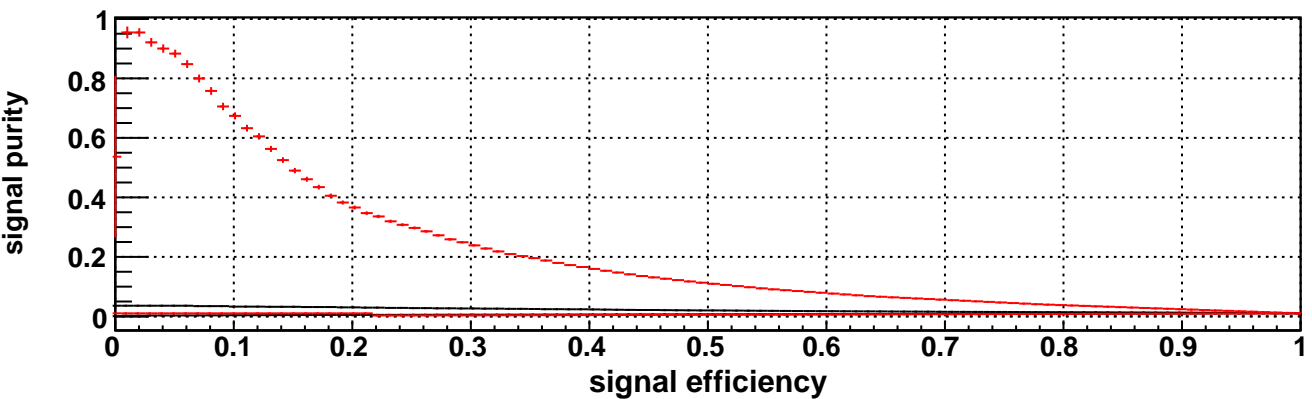
flat



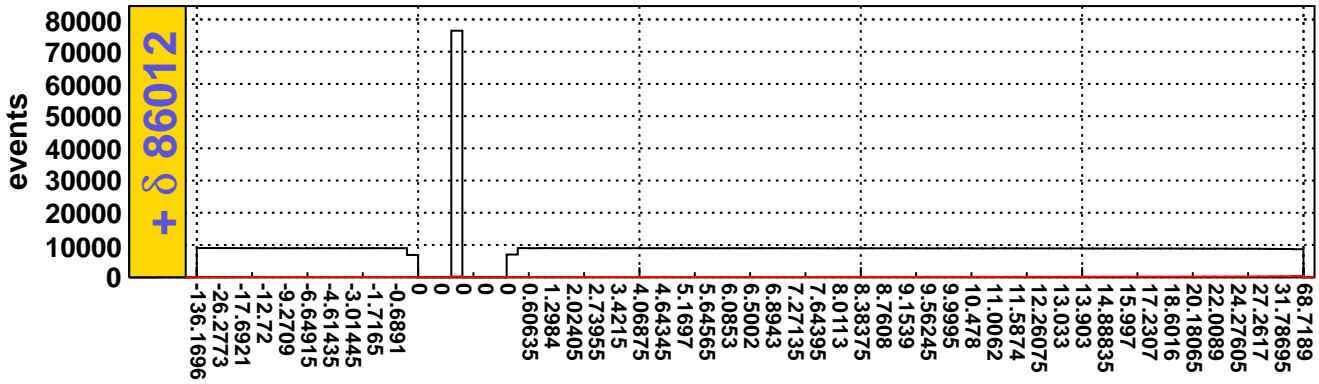
spline fit



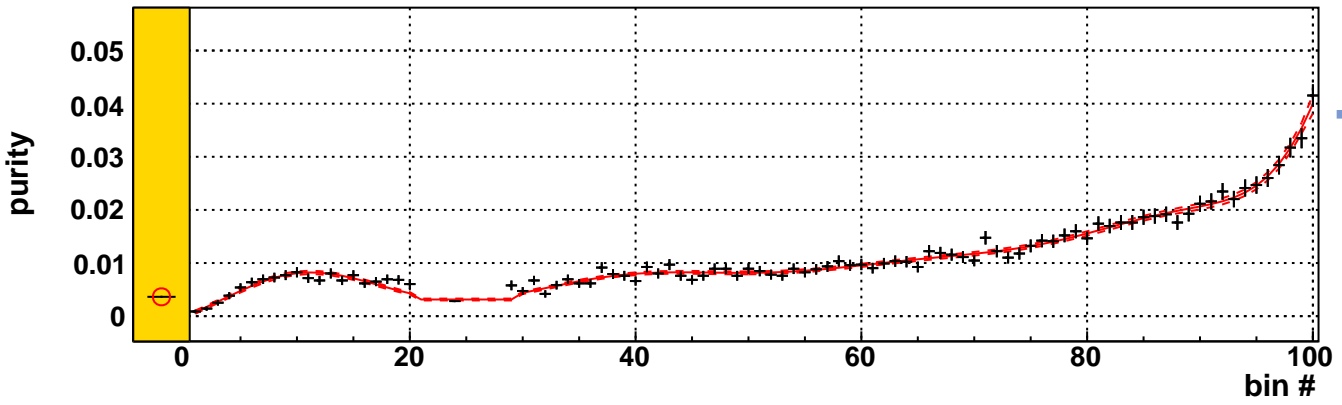
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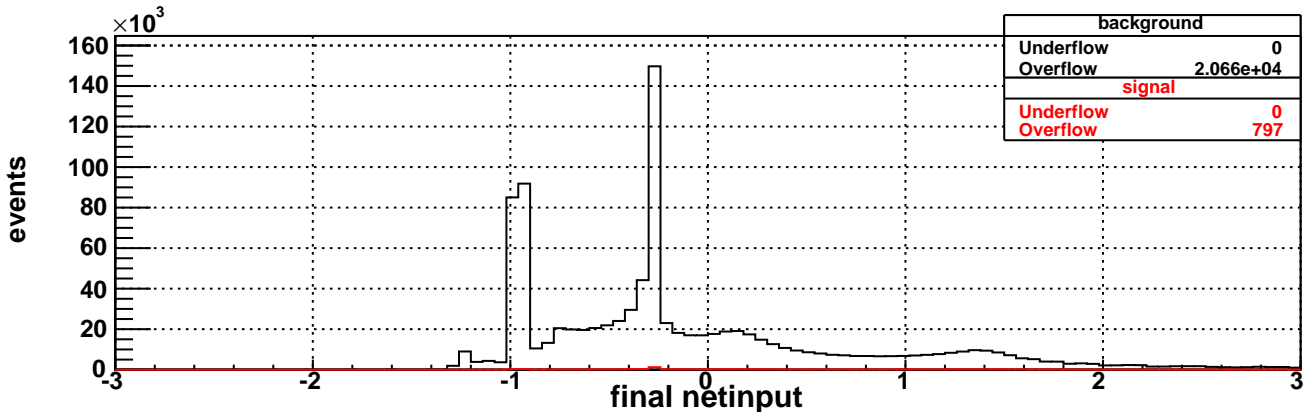
separation



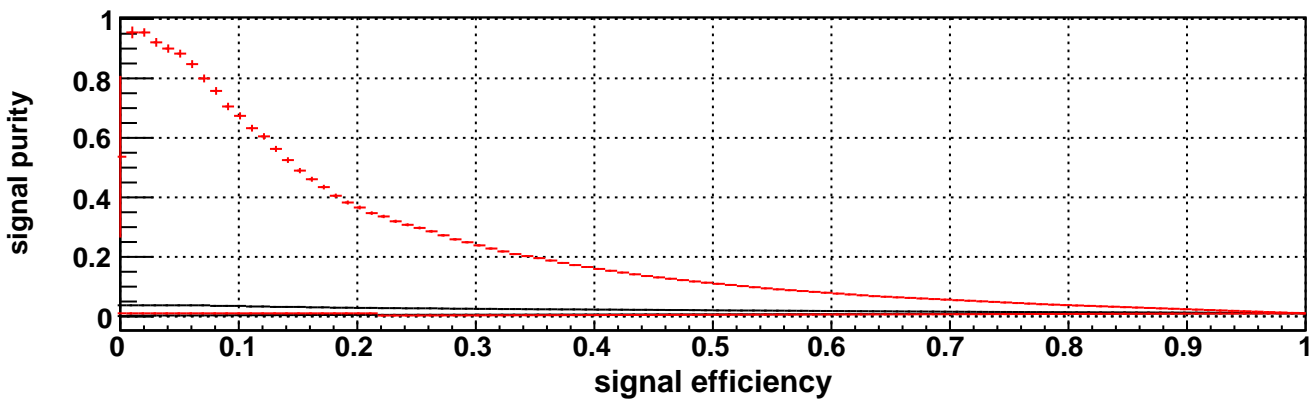
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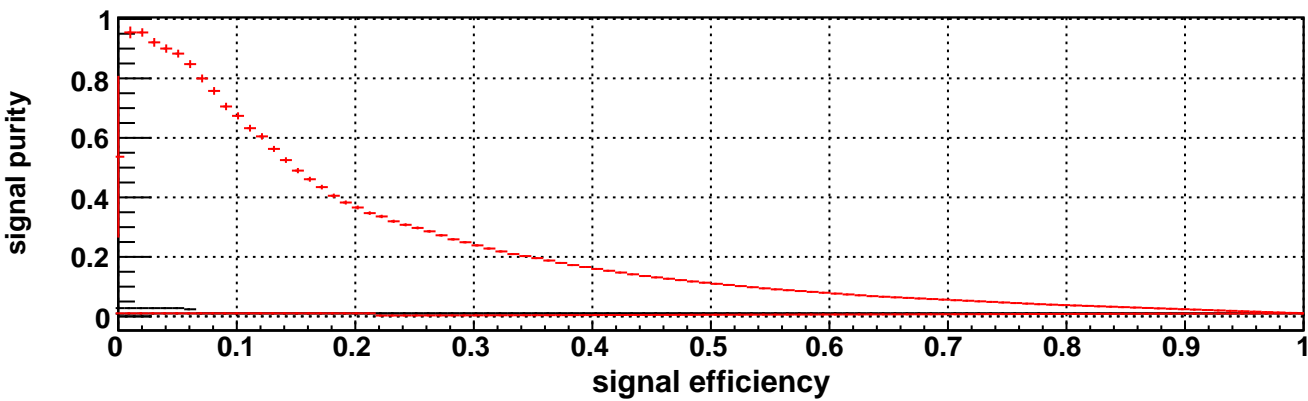
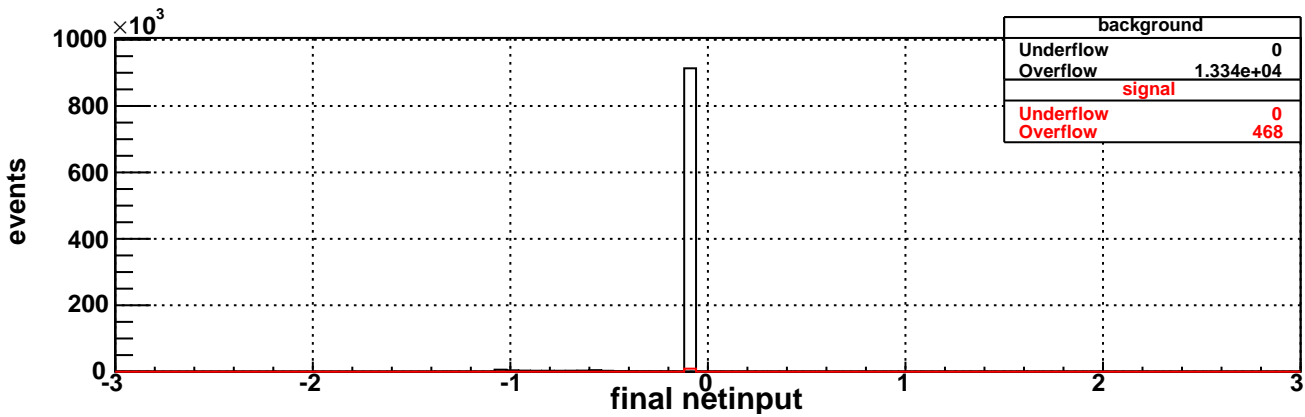
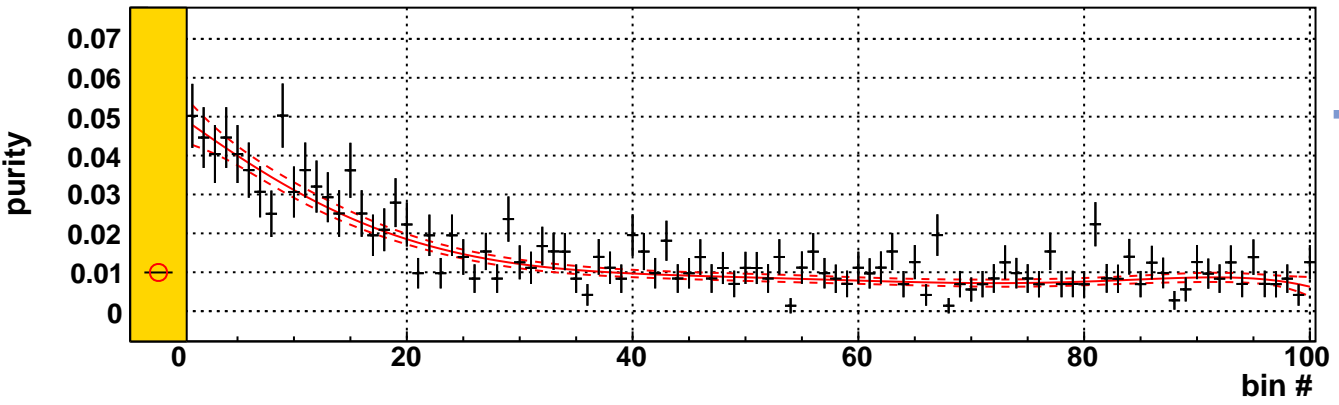
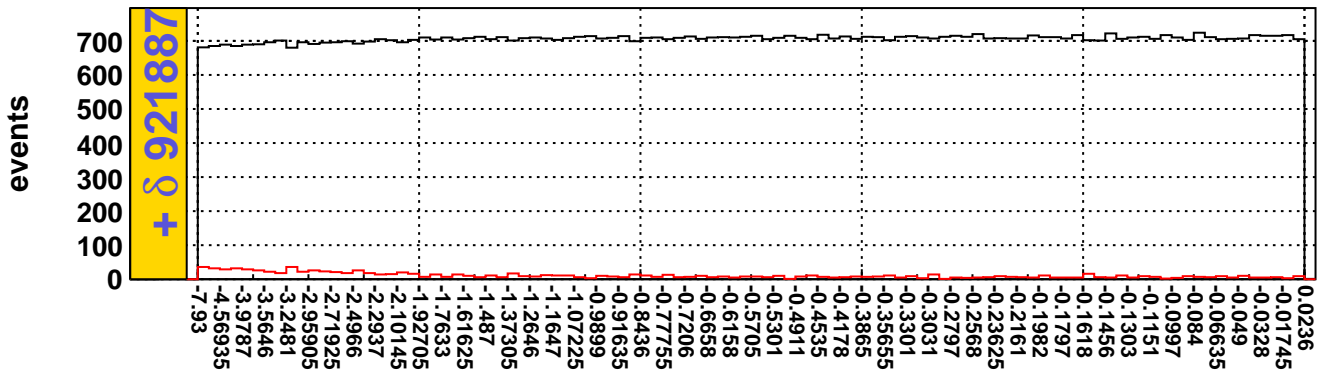
spline fit

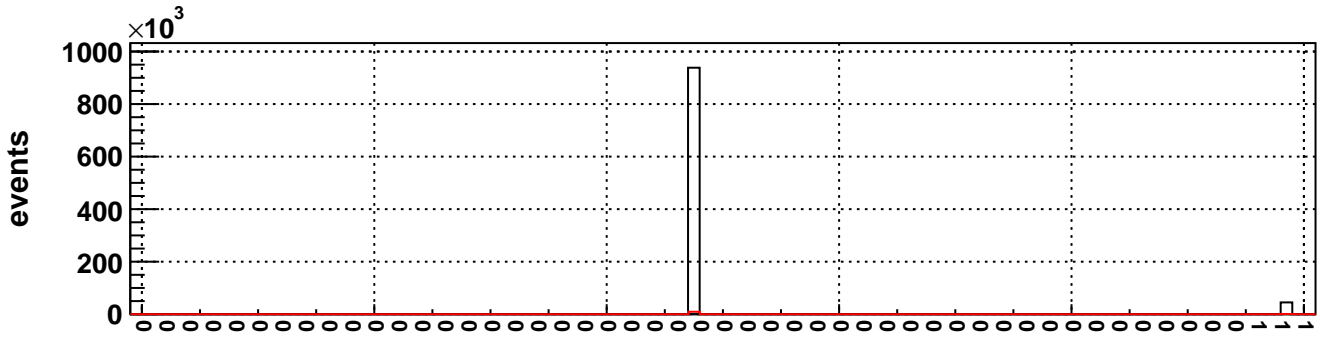


final

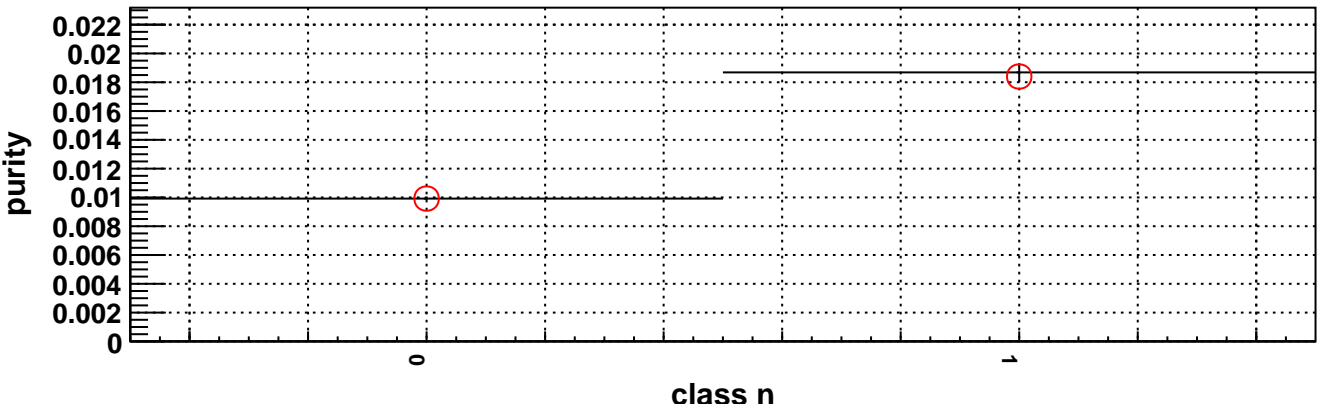


separation

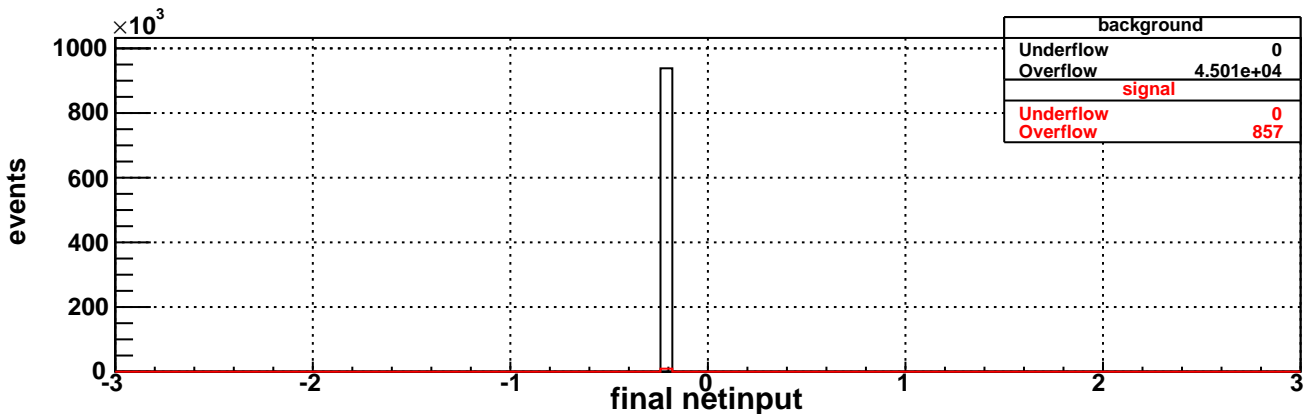




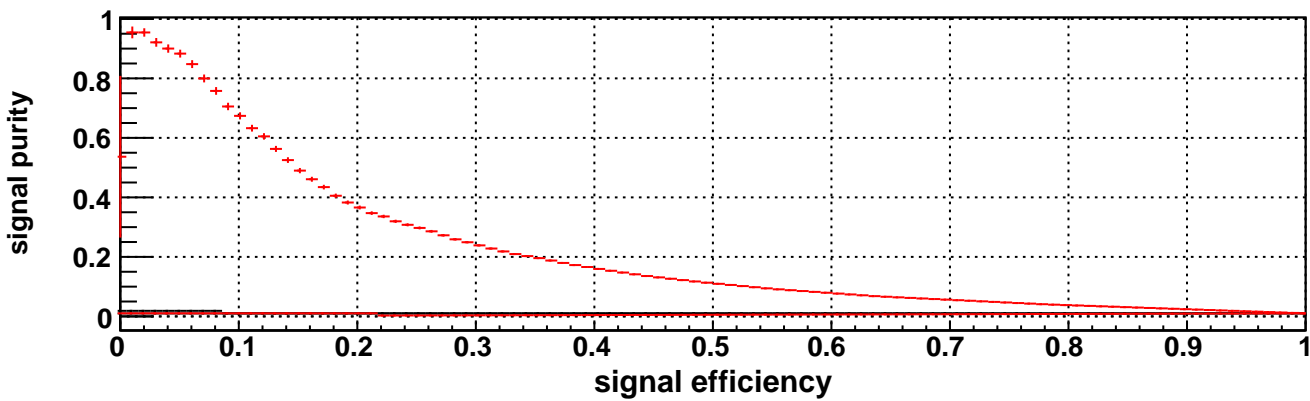
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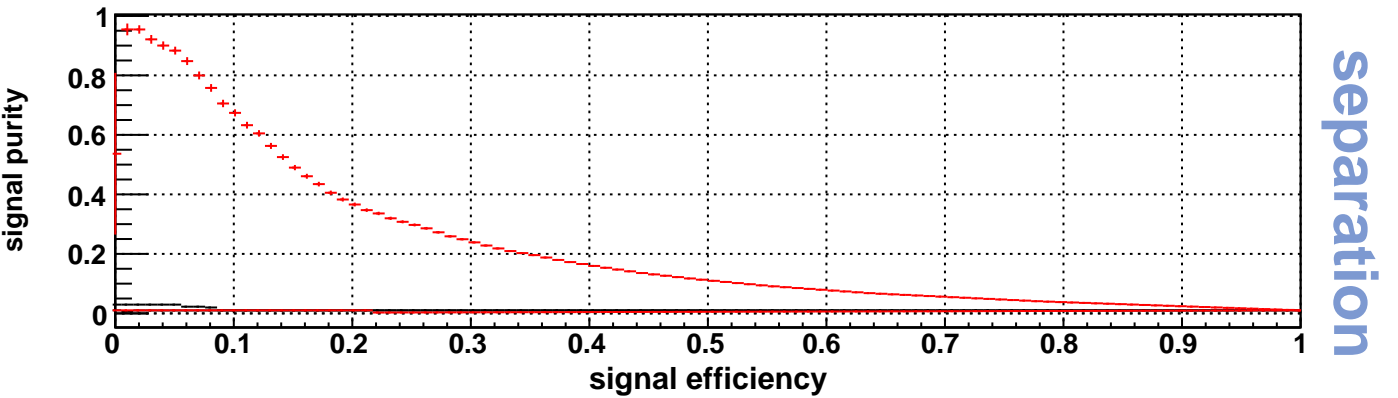
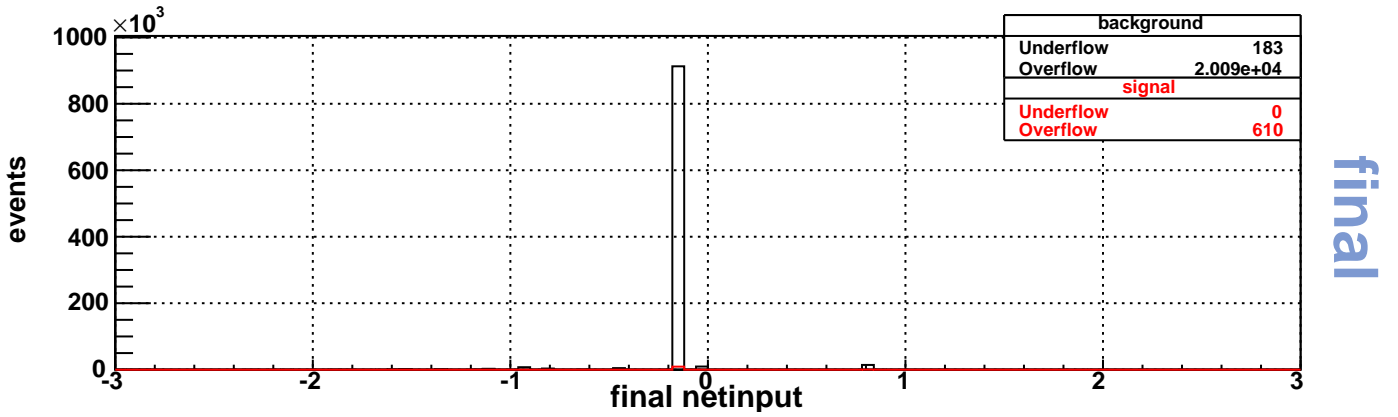
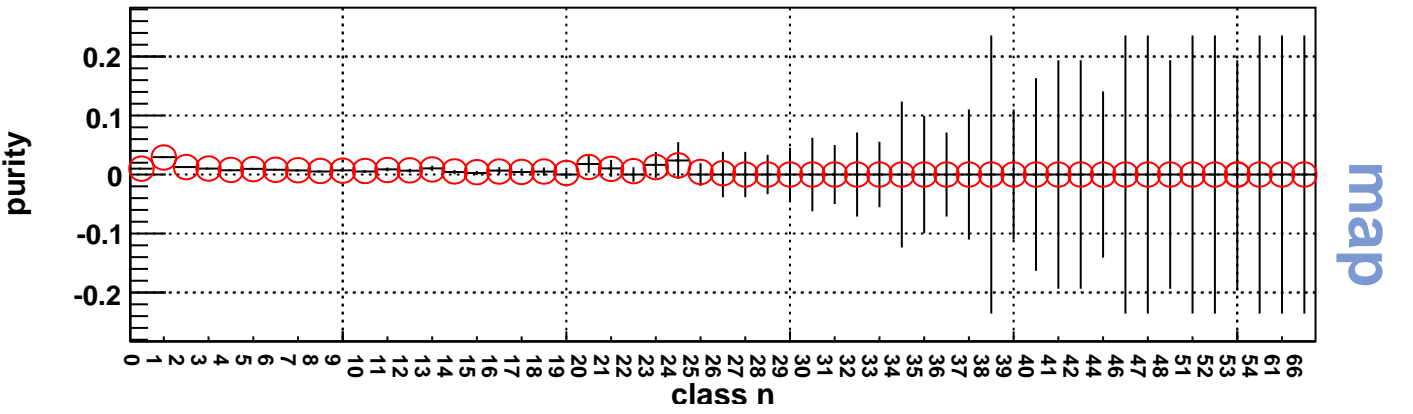
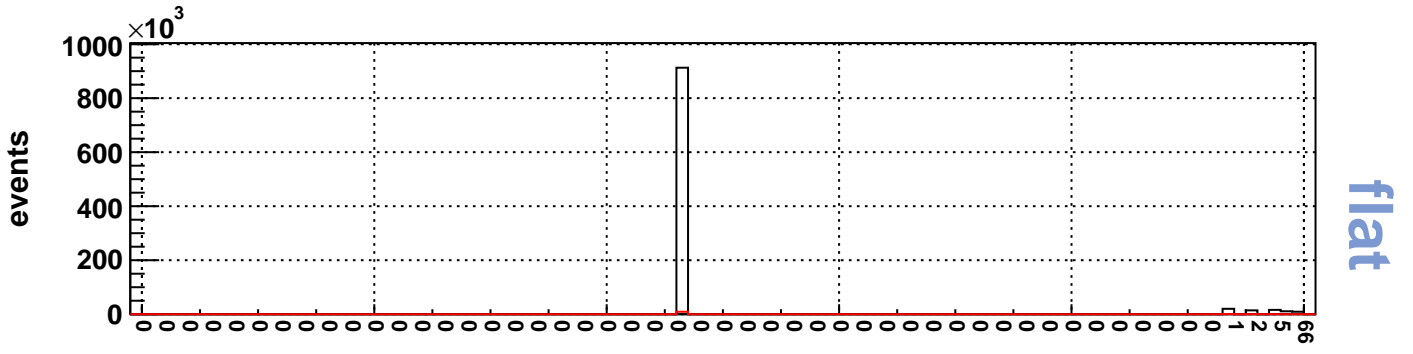
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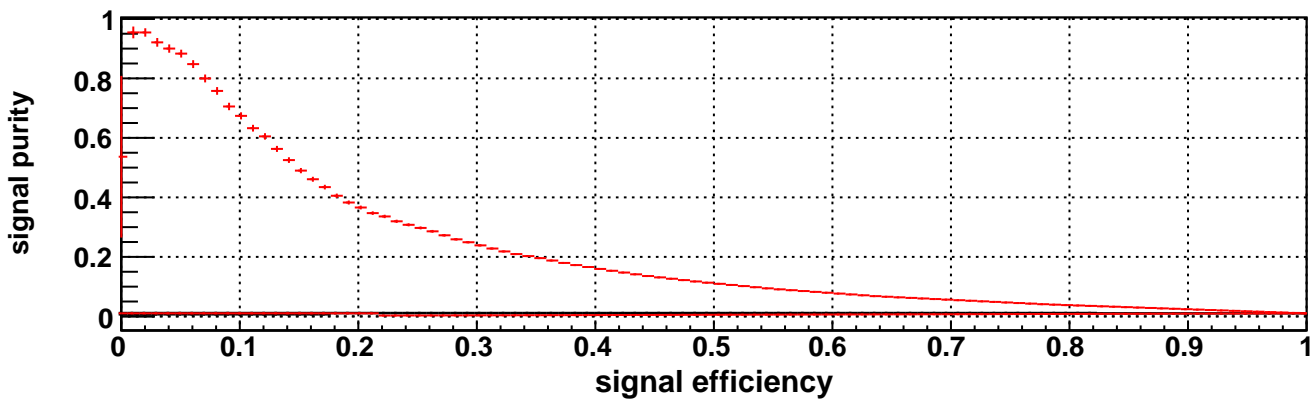
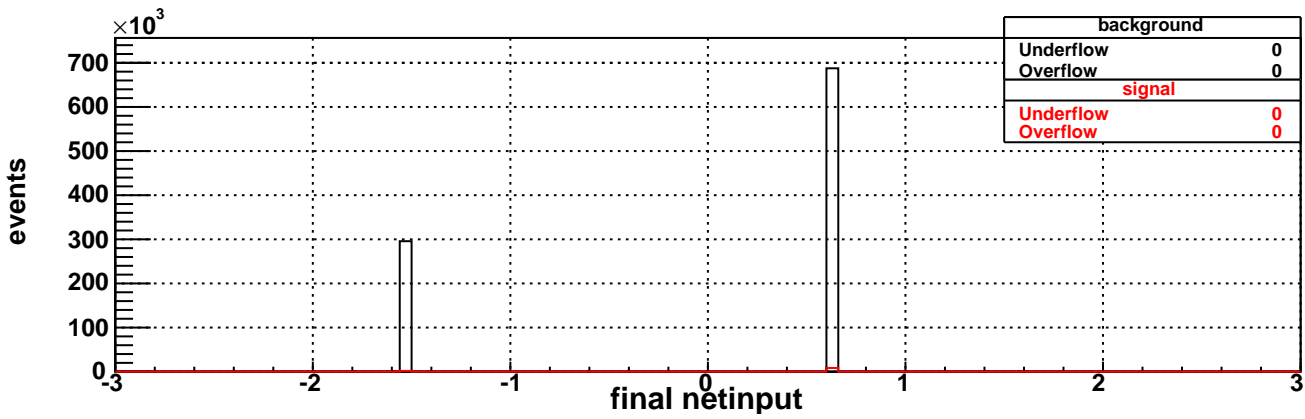
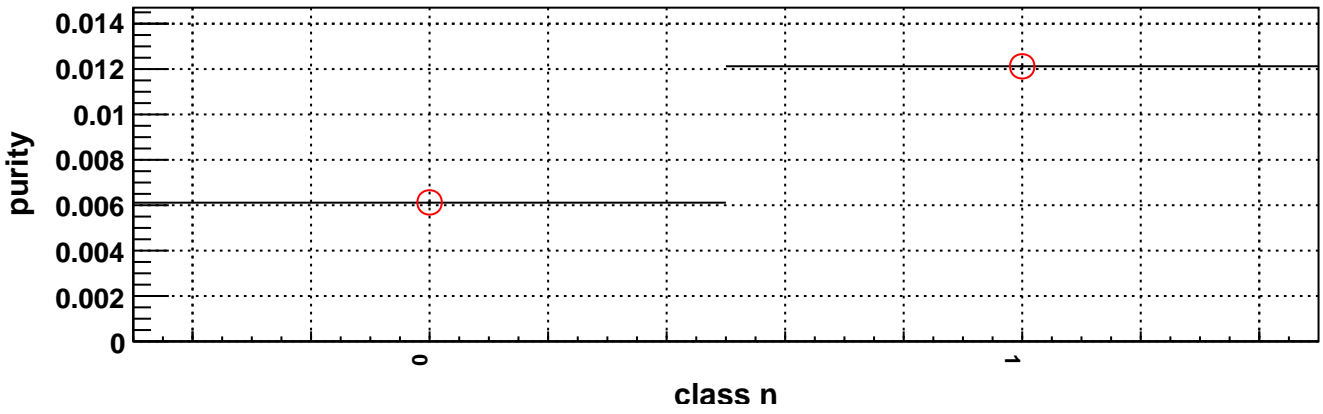
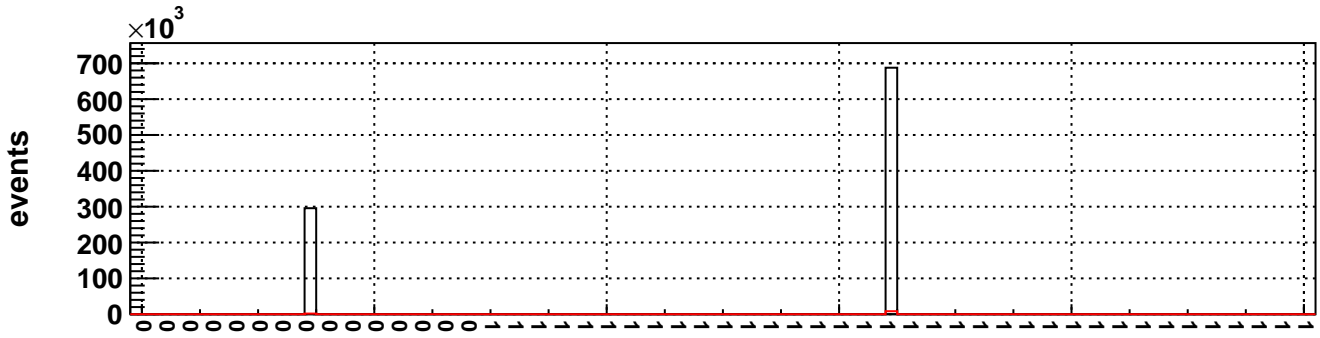


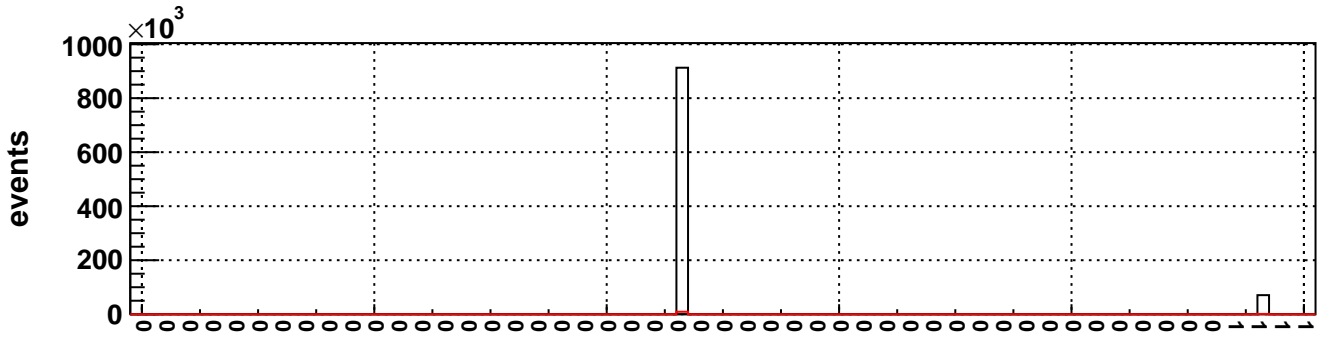
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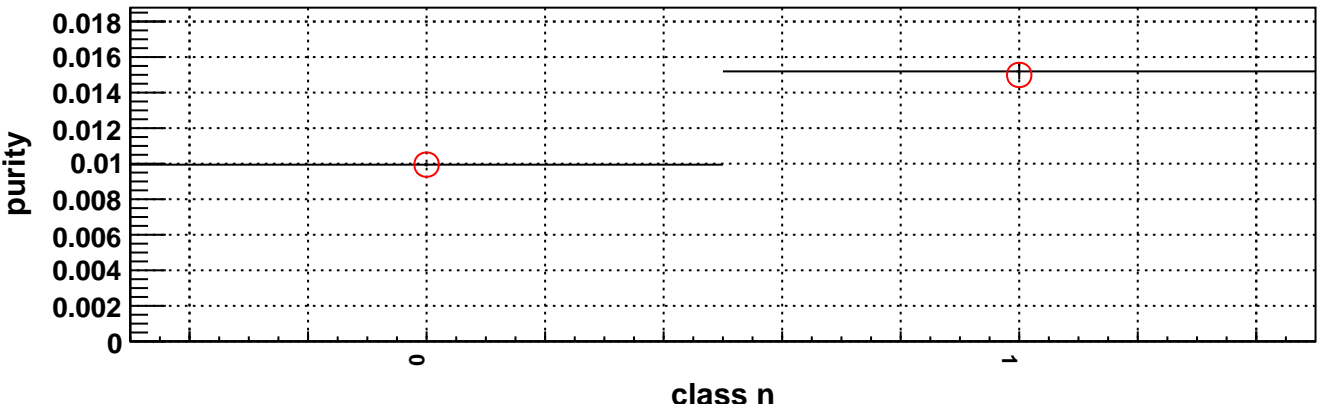
separation



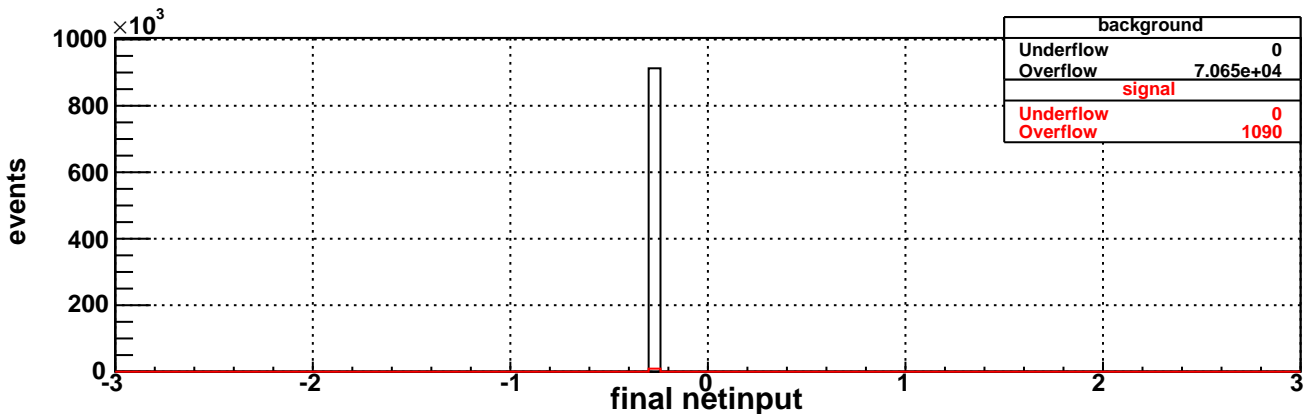




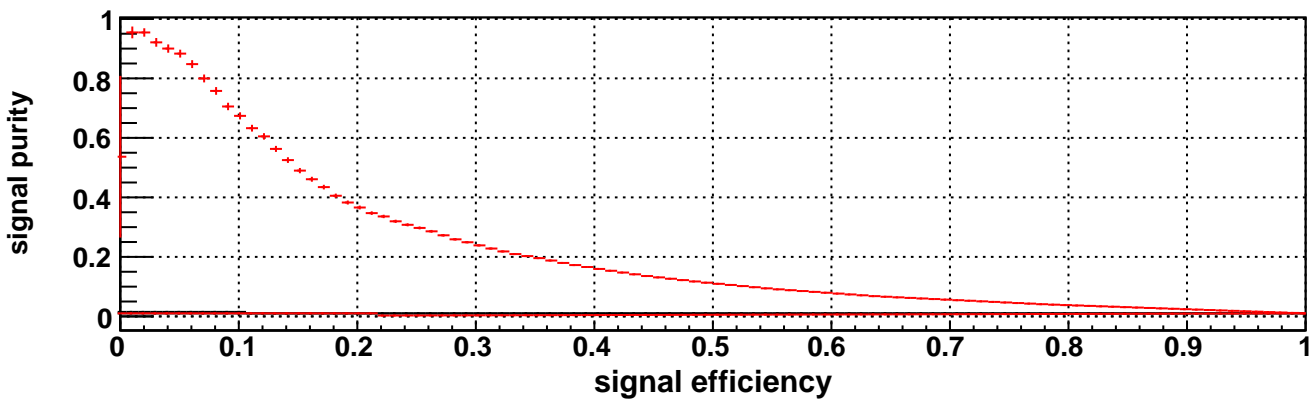
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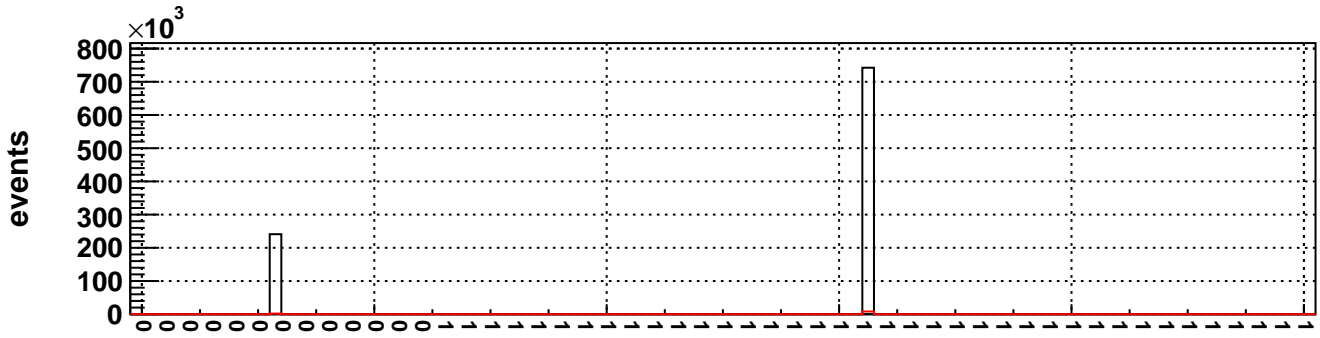
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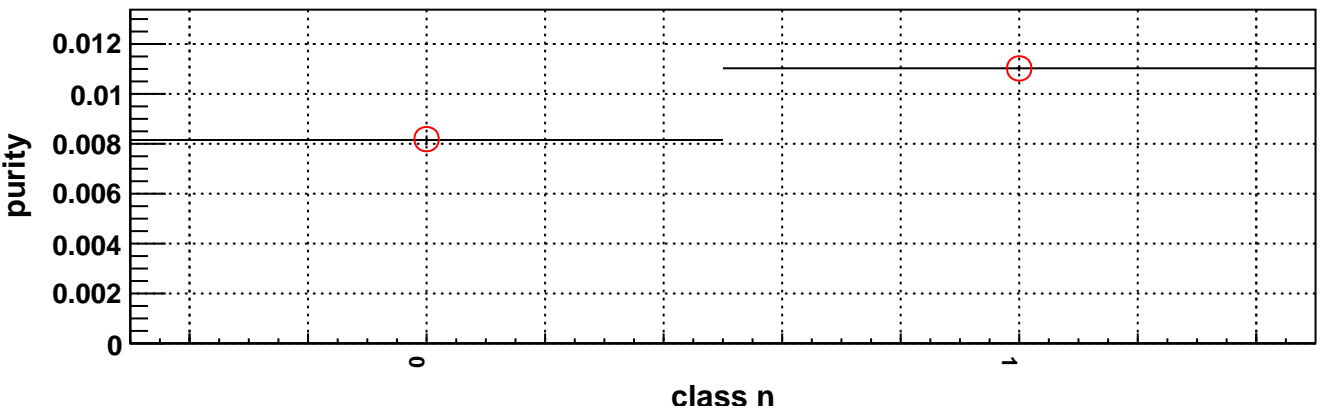
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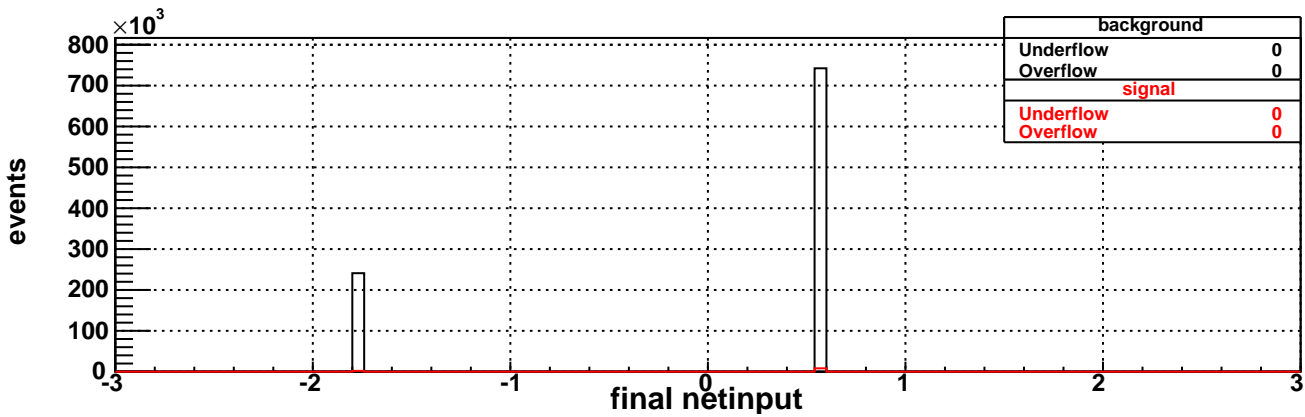
separation



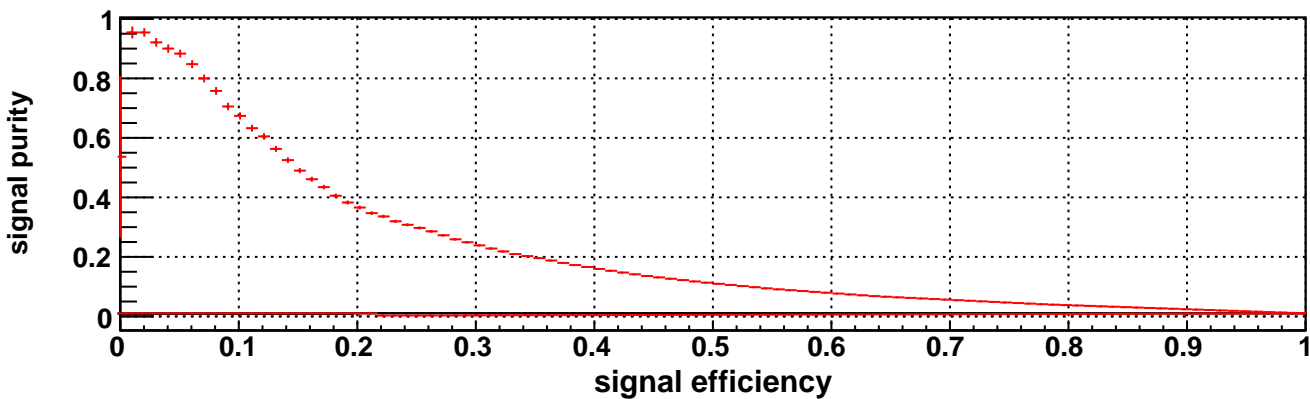
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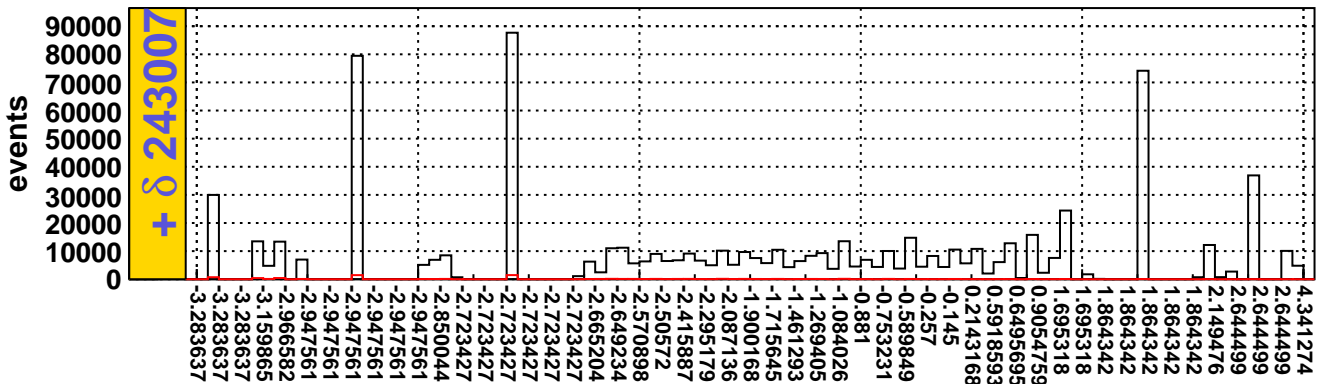
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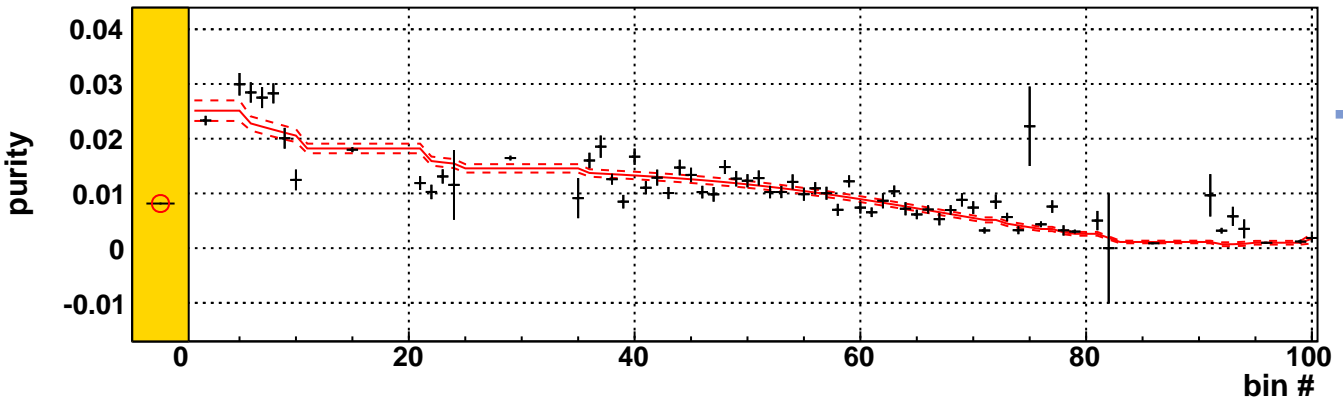
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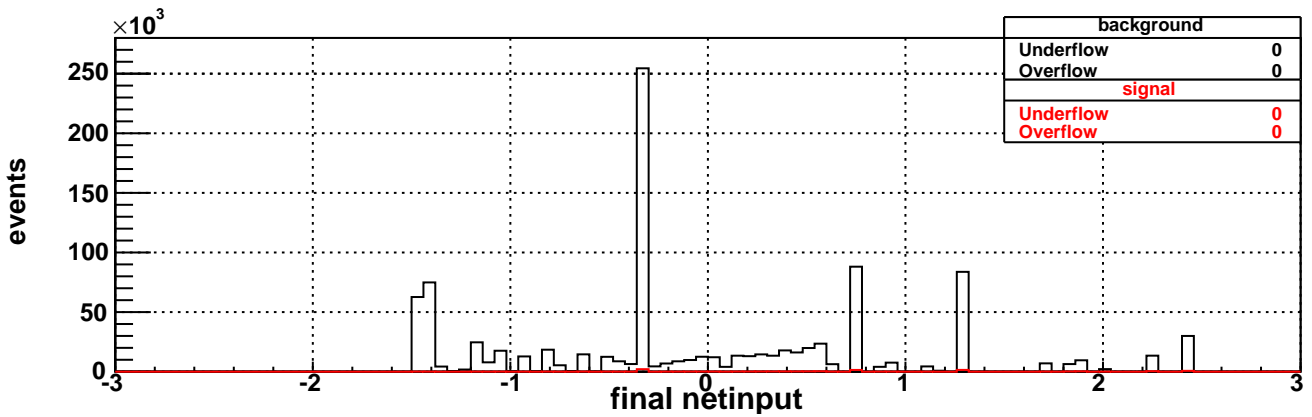
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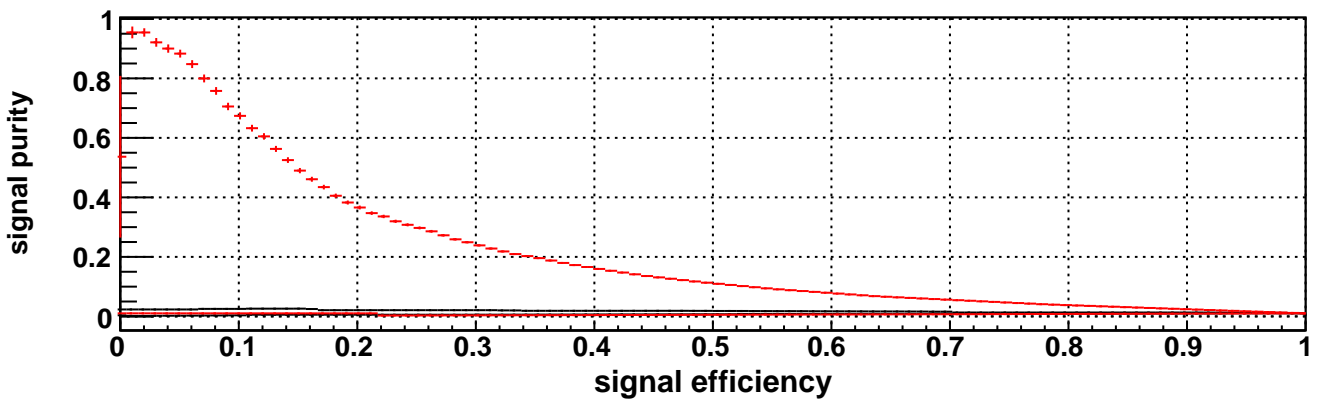
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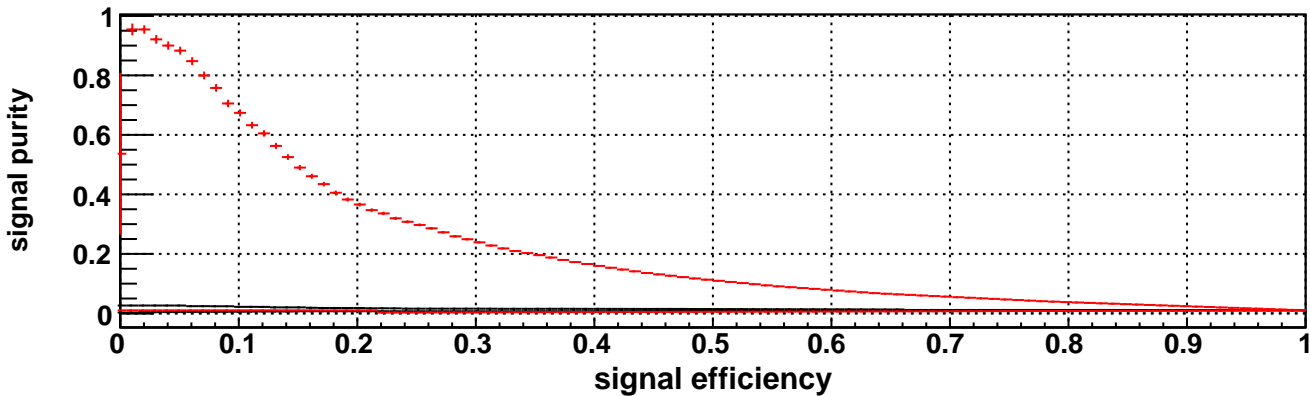
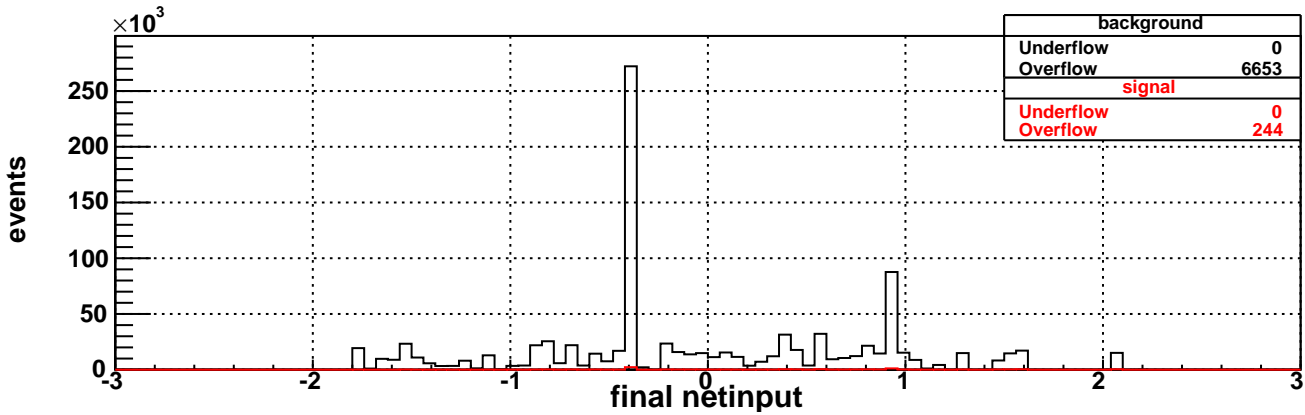
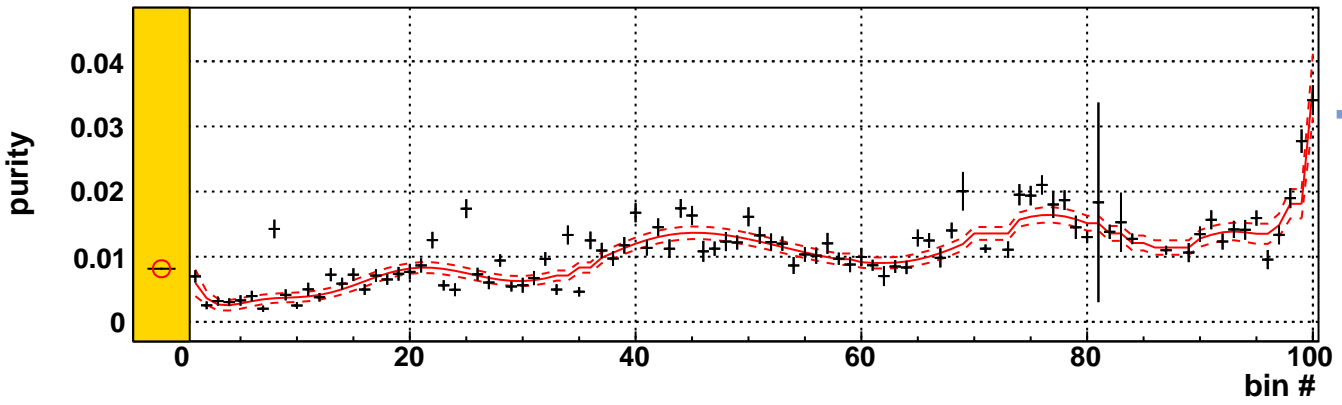
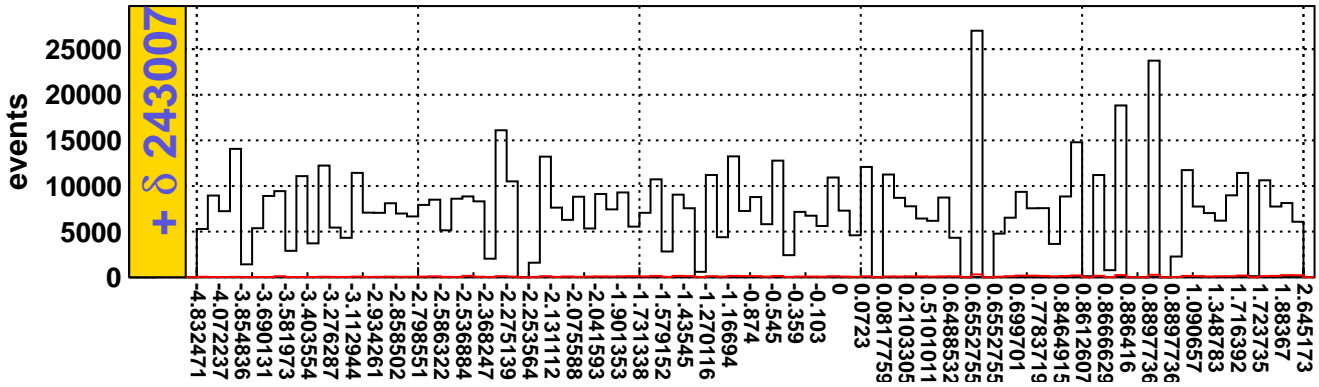
spline fit

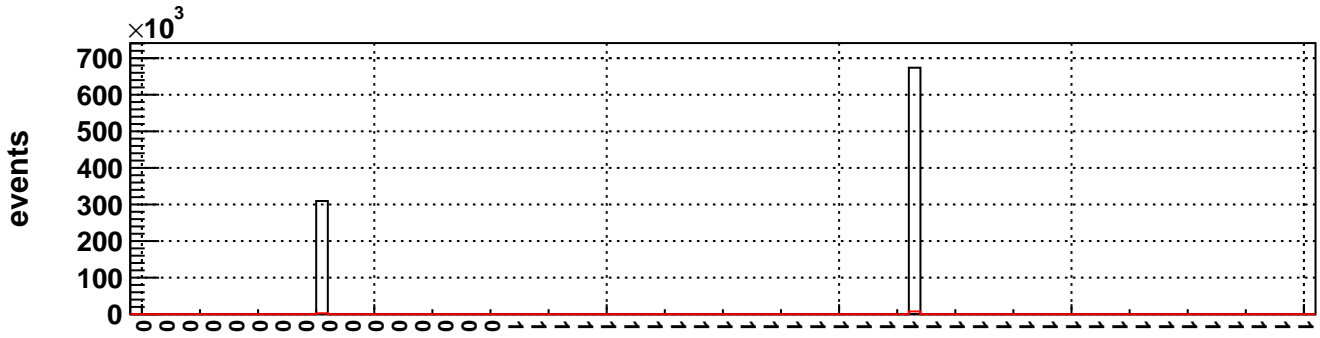


final

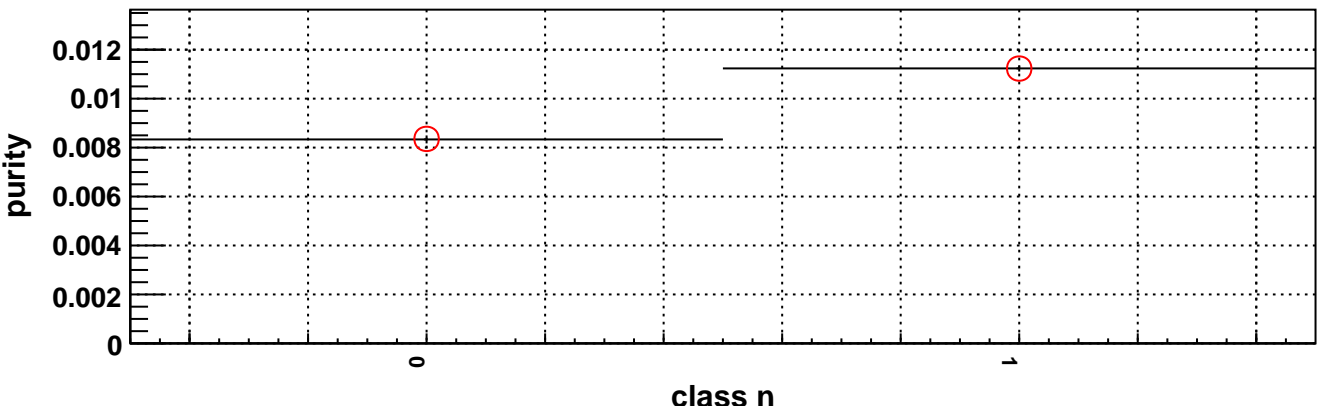


separation

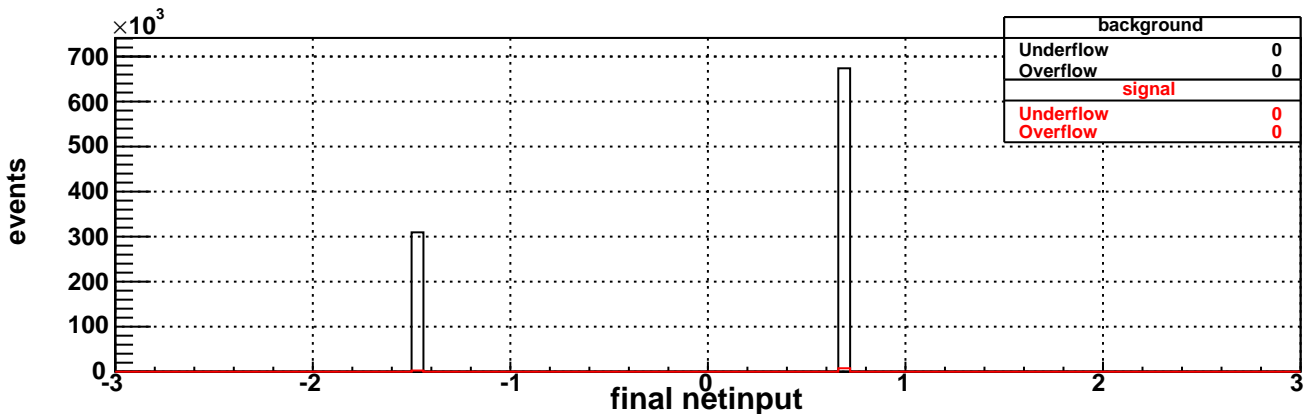




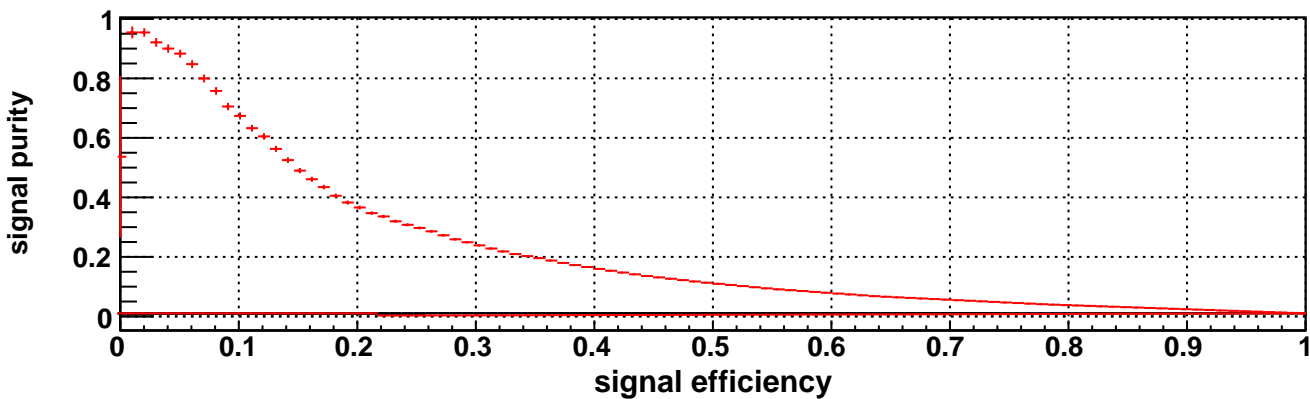
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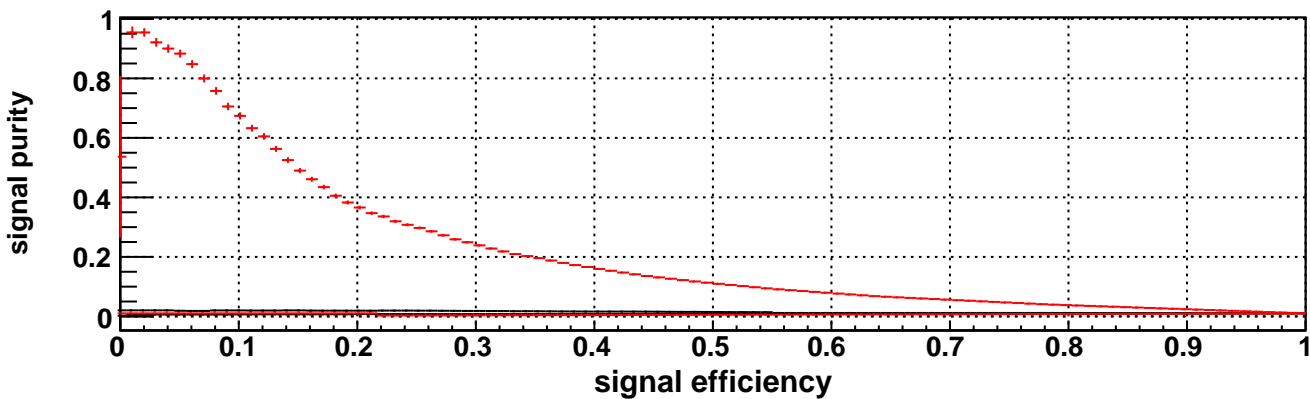
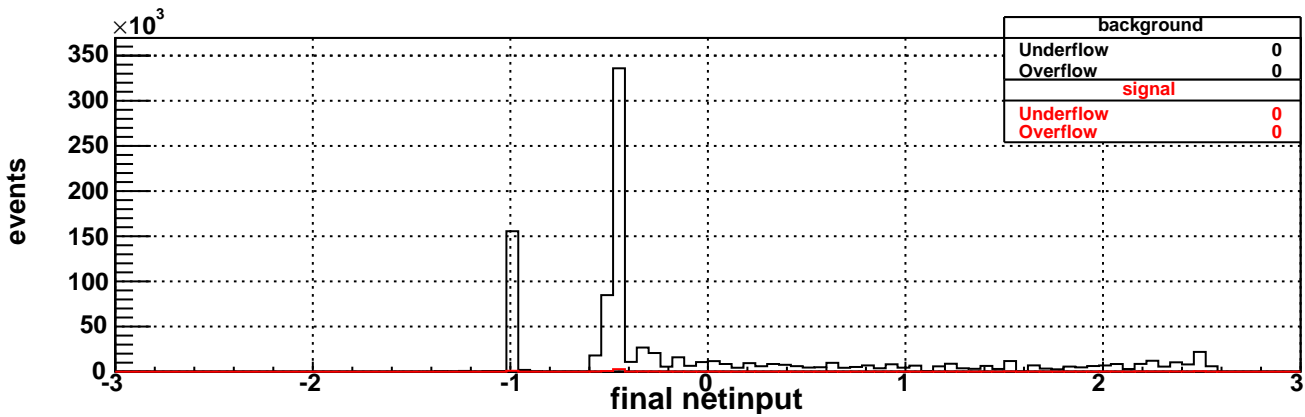
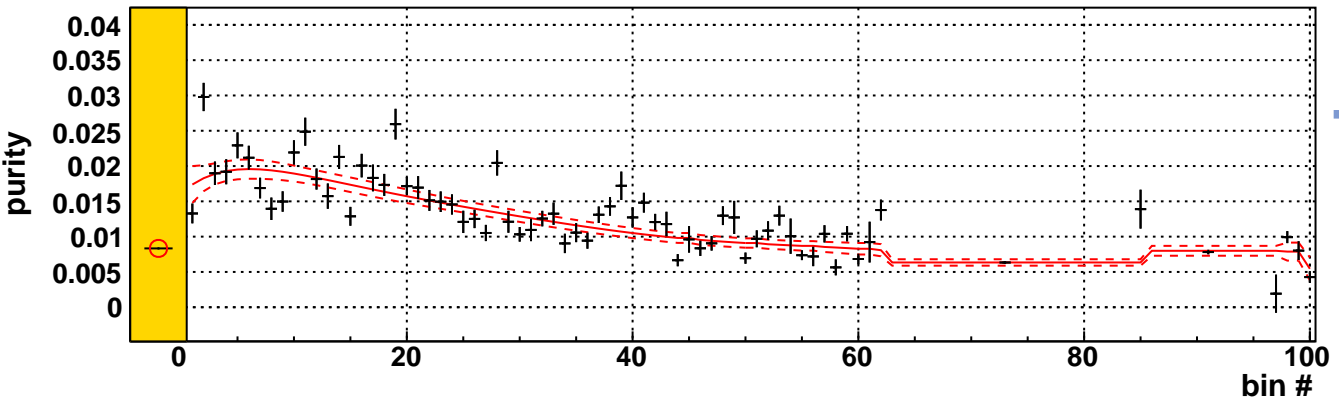
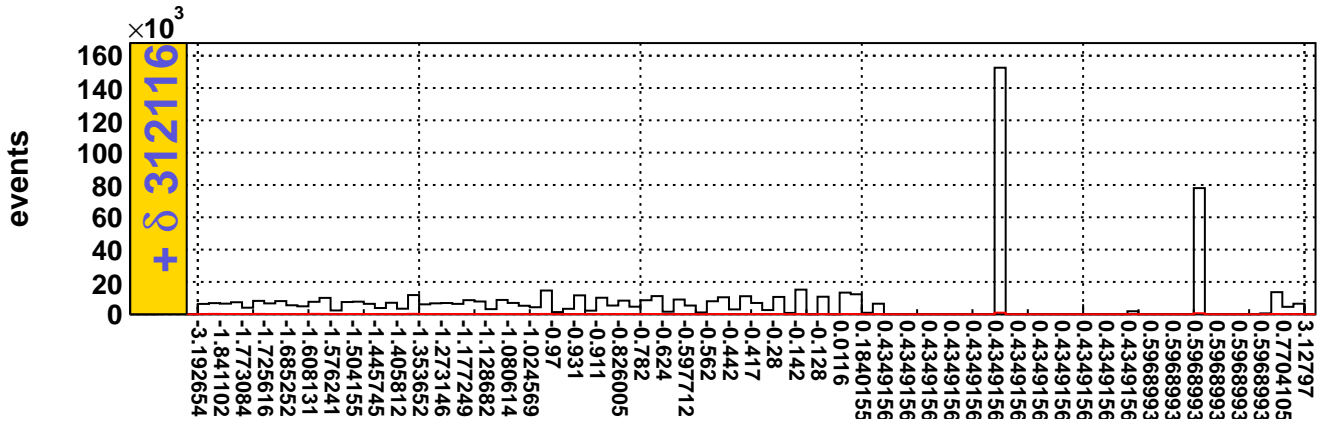
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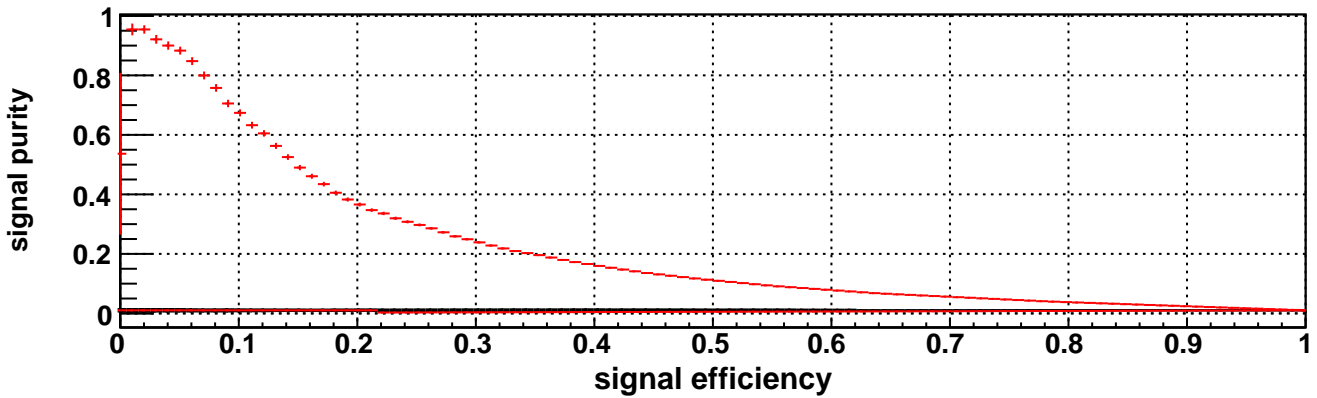
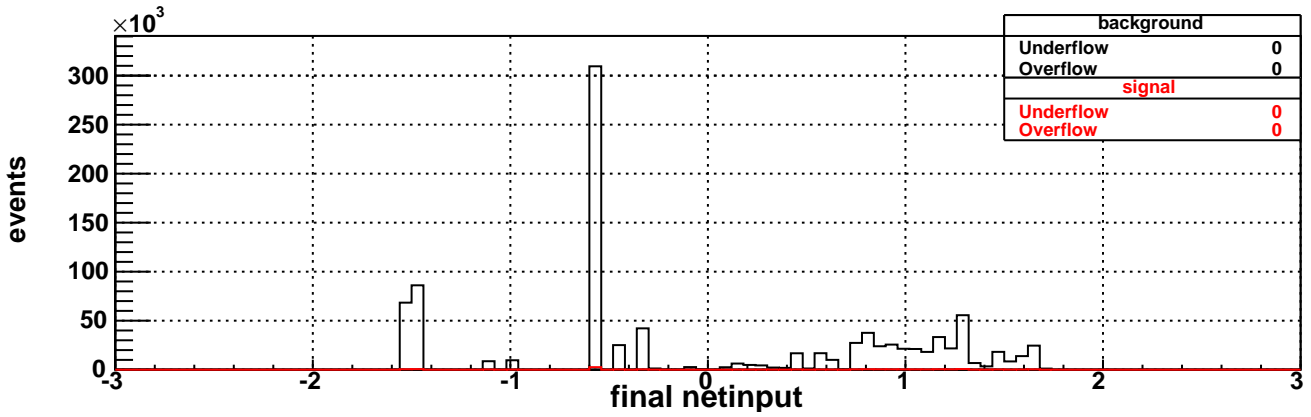
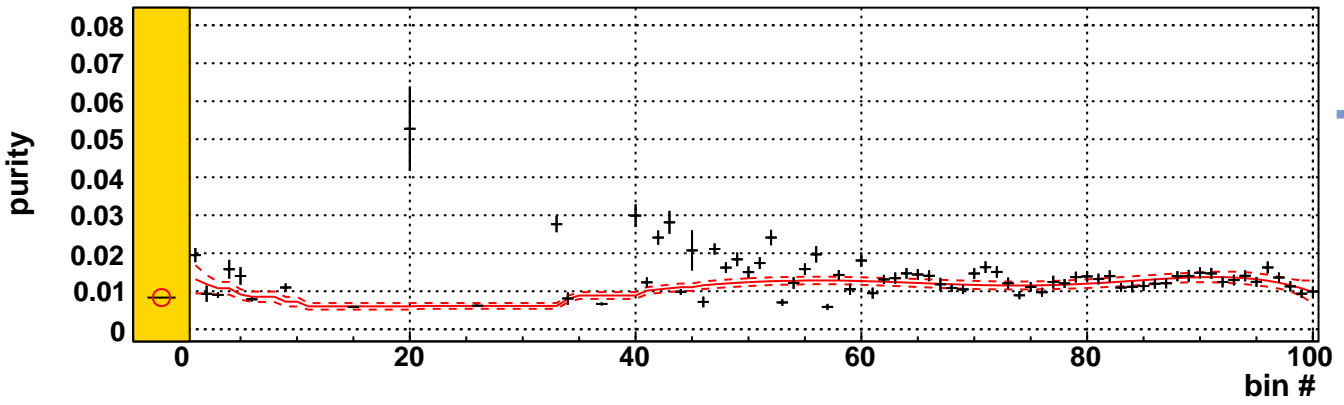
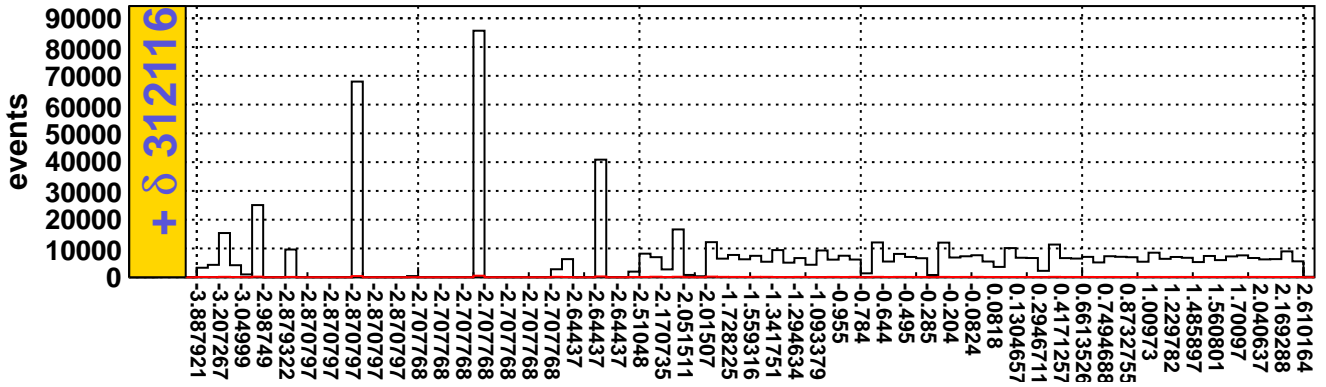


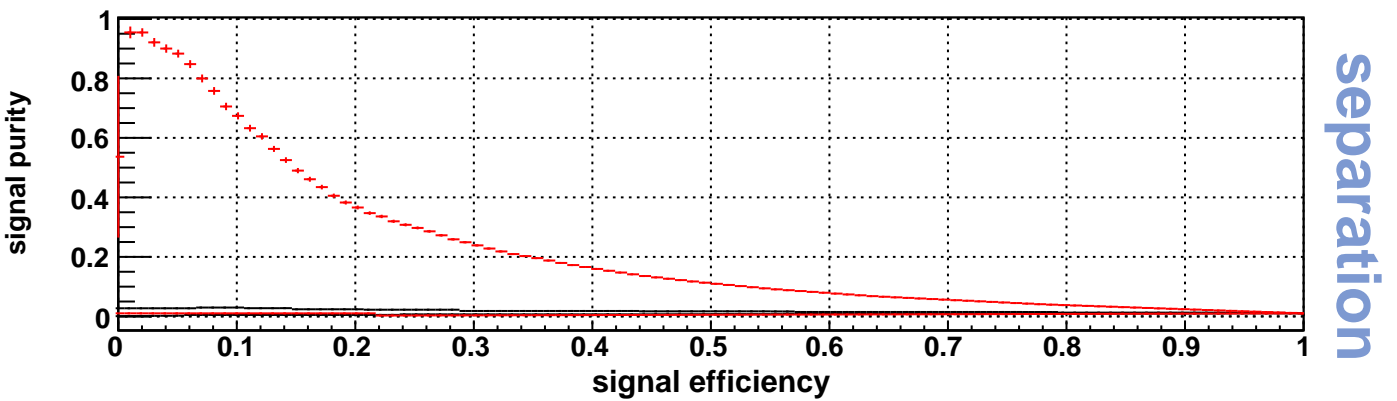
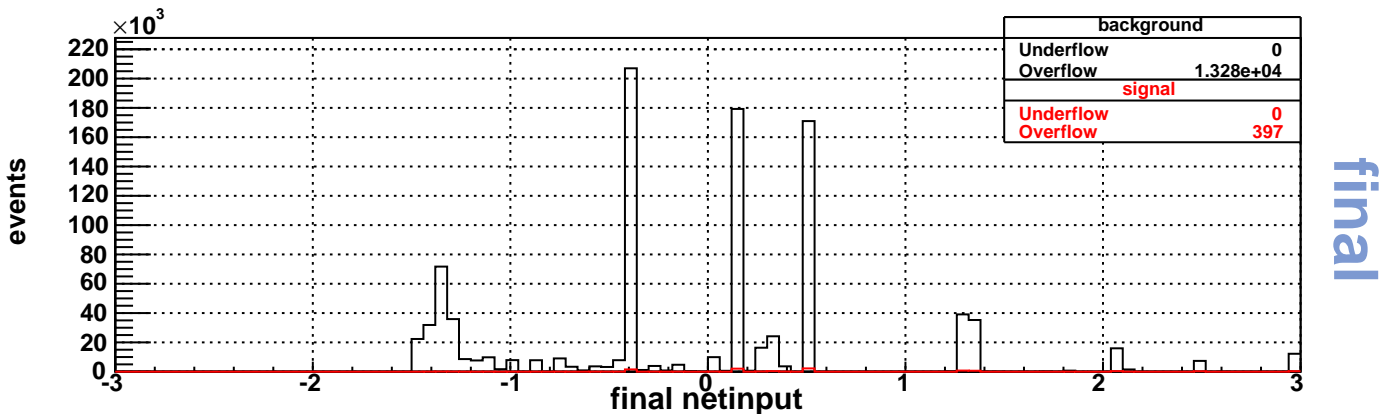
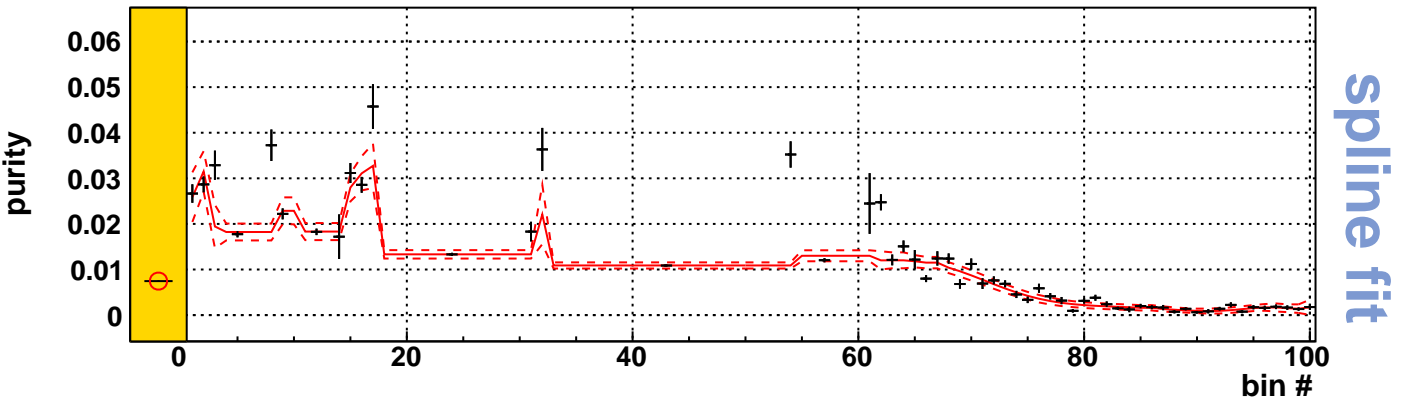
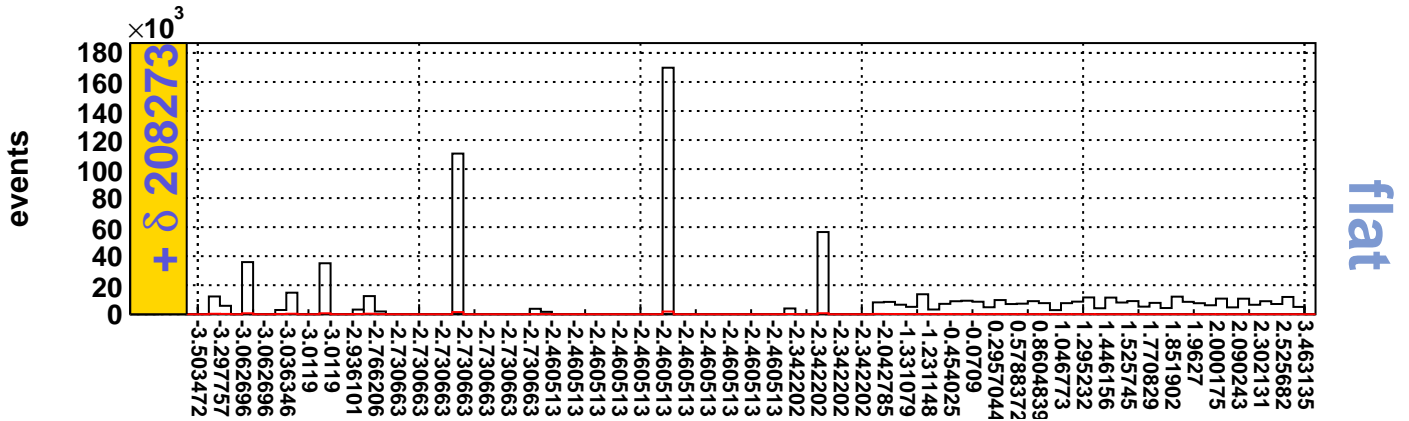
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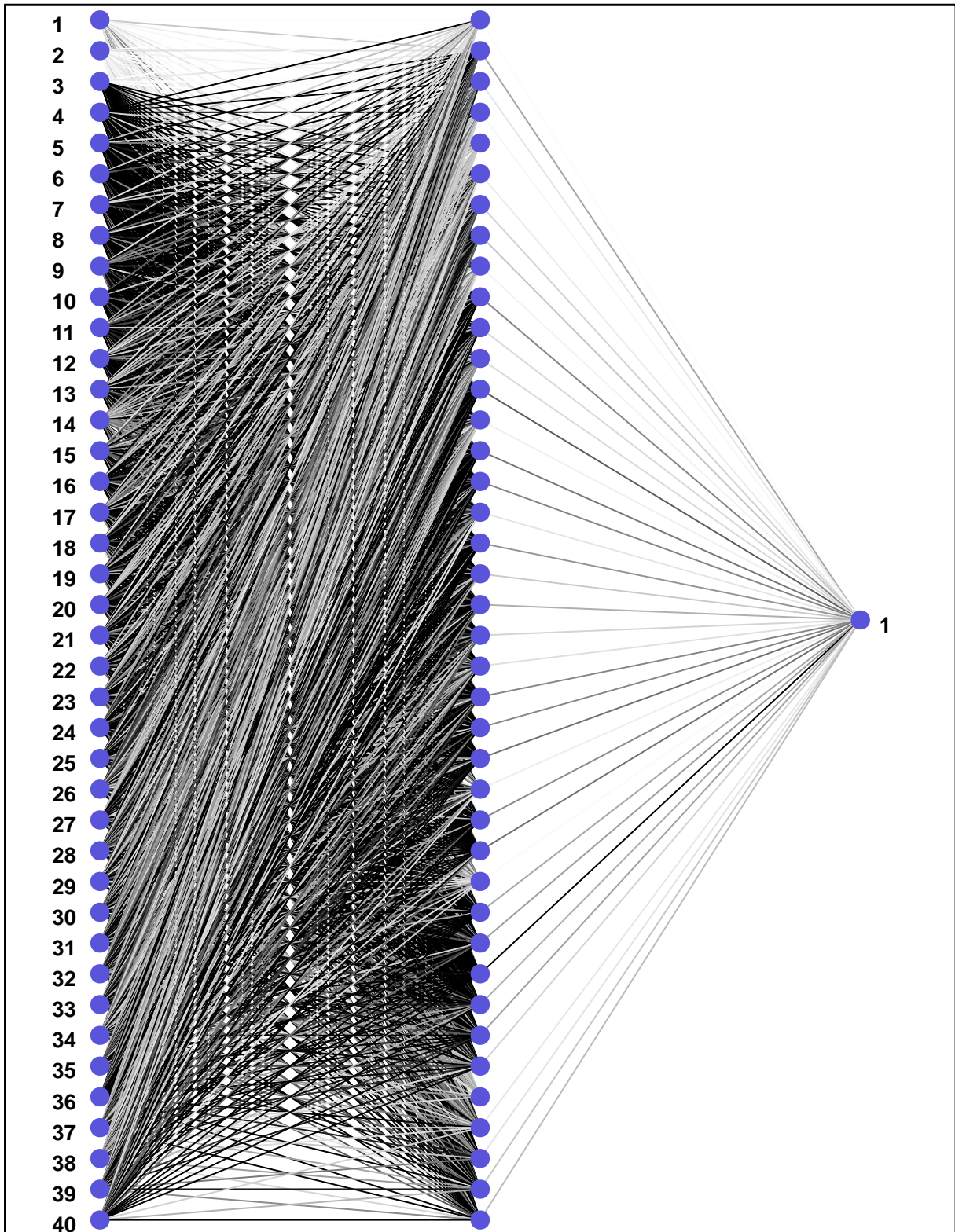
separation







Network at iteration 100



input layer

hidden layer

output layer