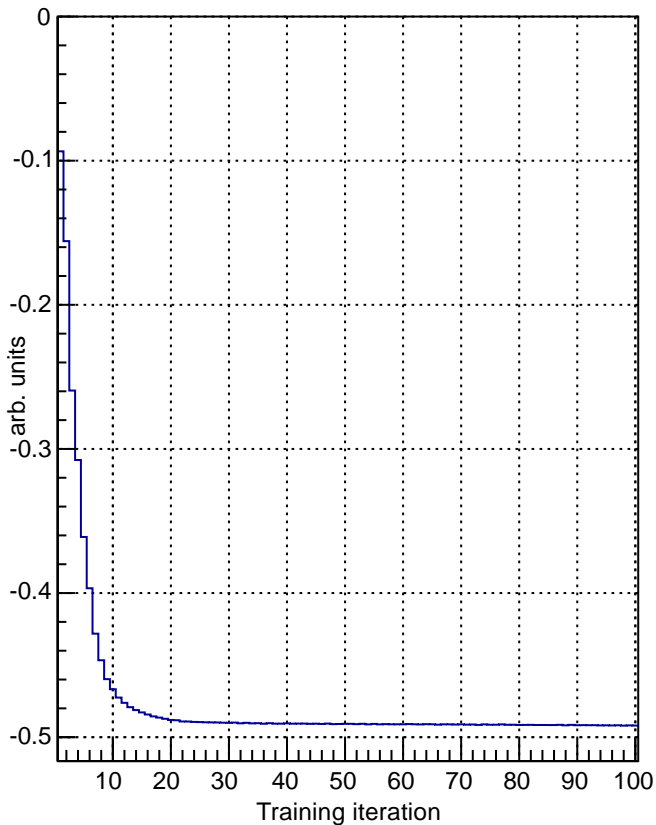
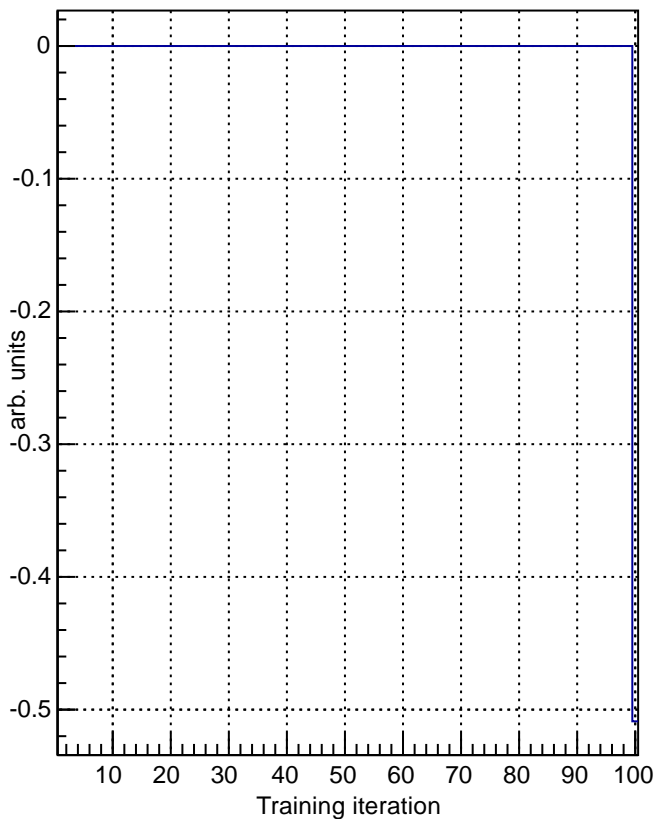


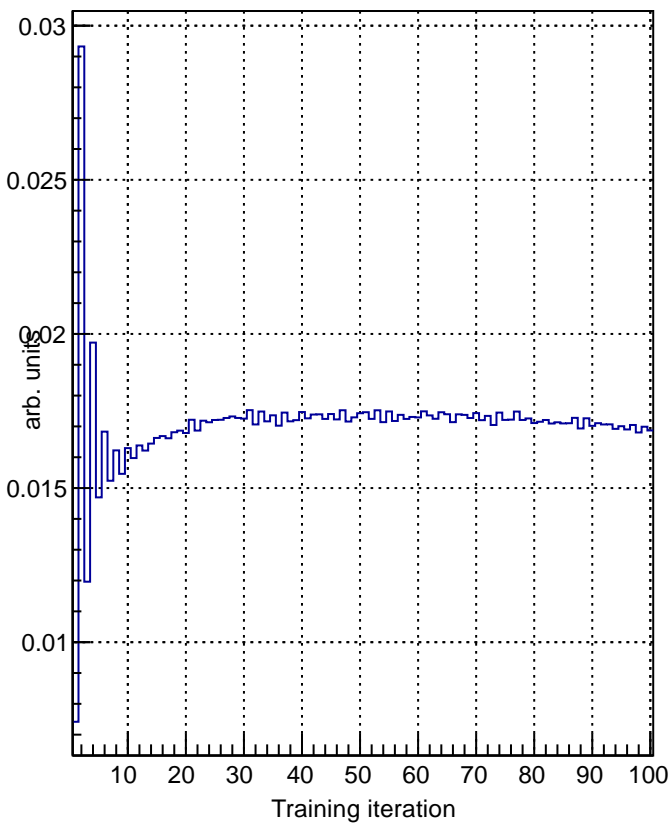
Error



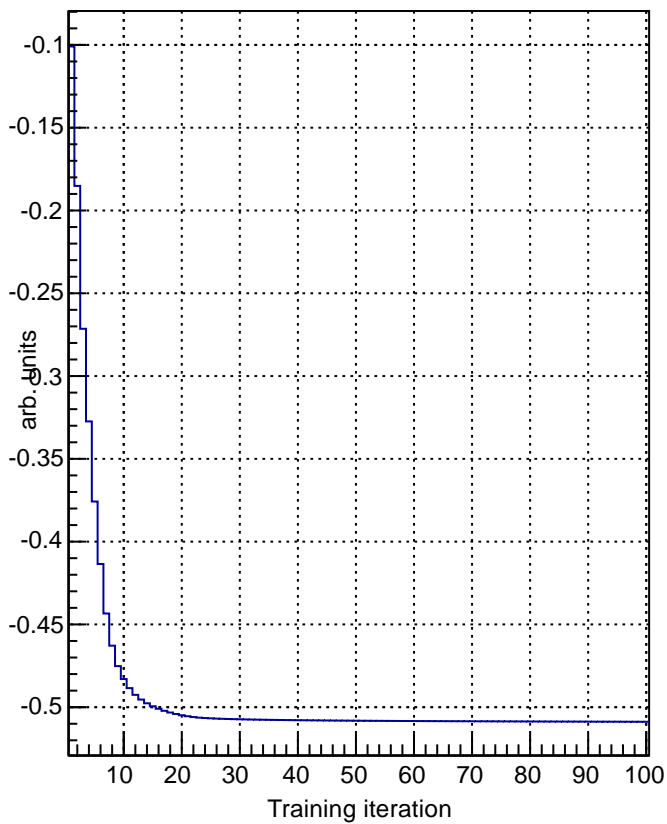
Error Testsample



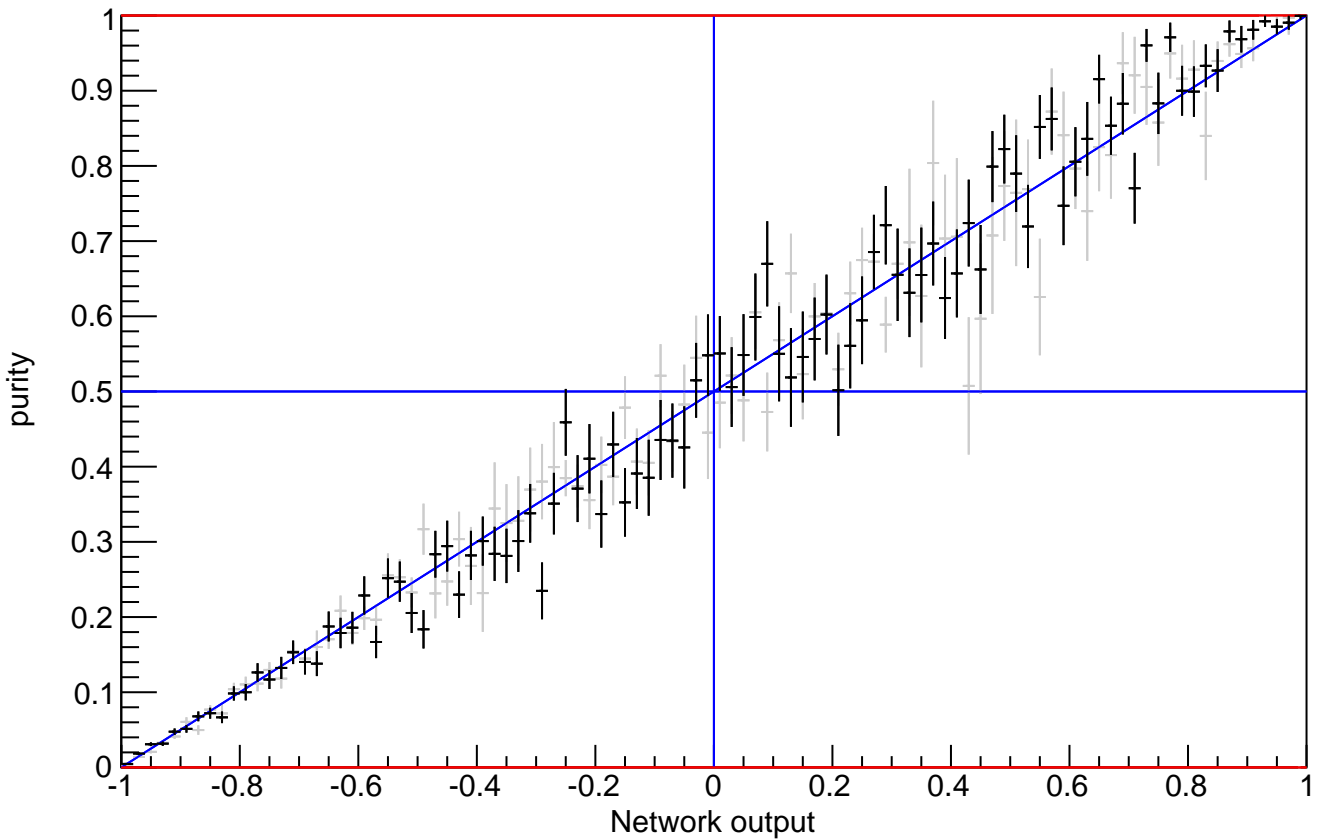
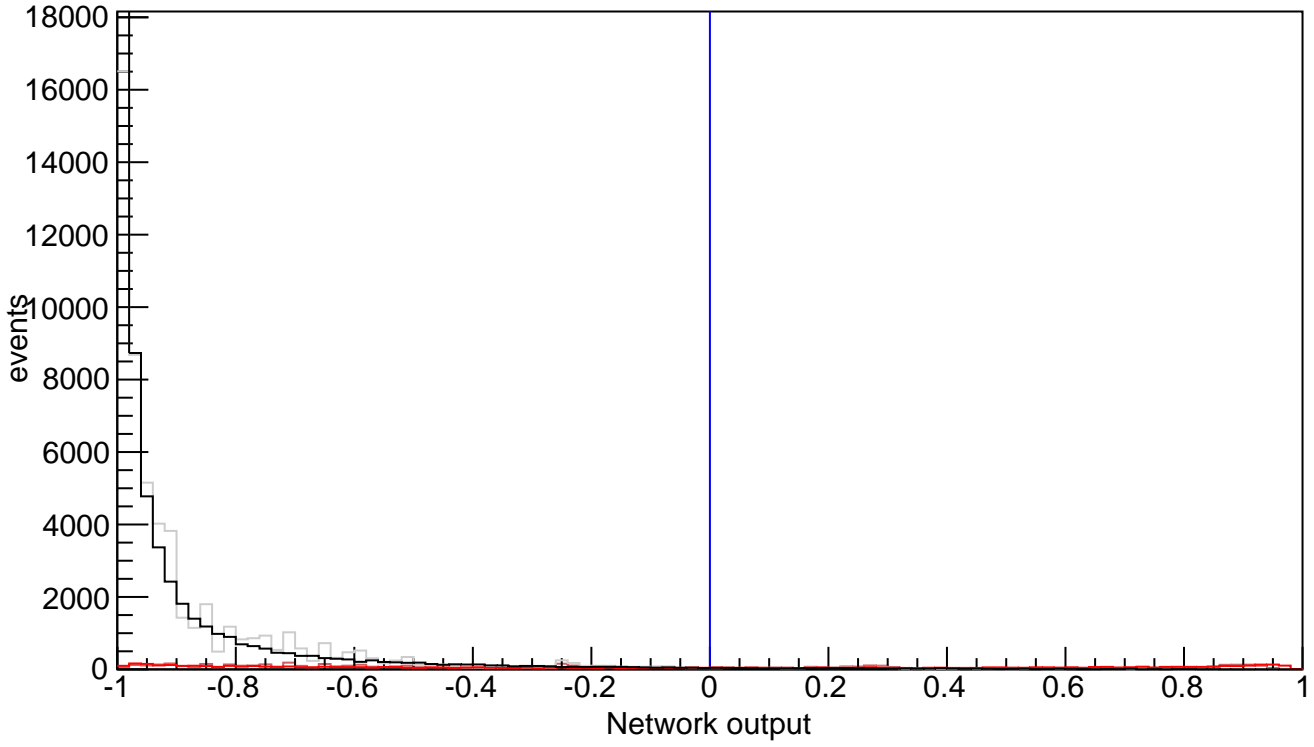
regularisation param. * weights

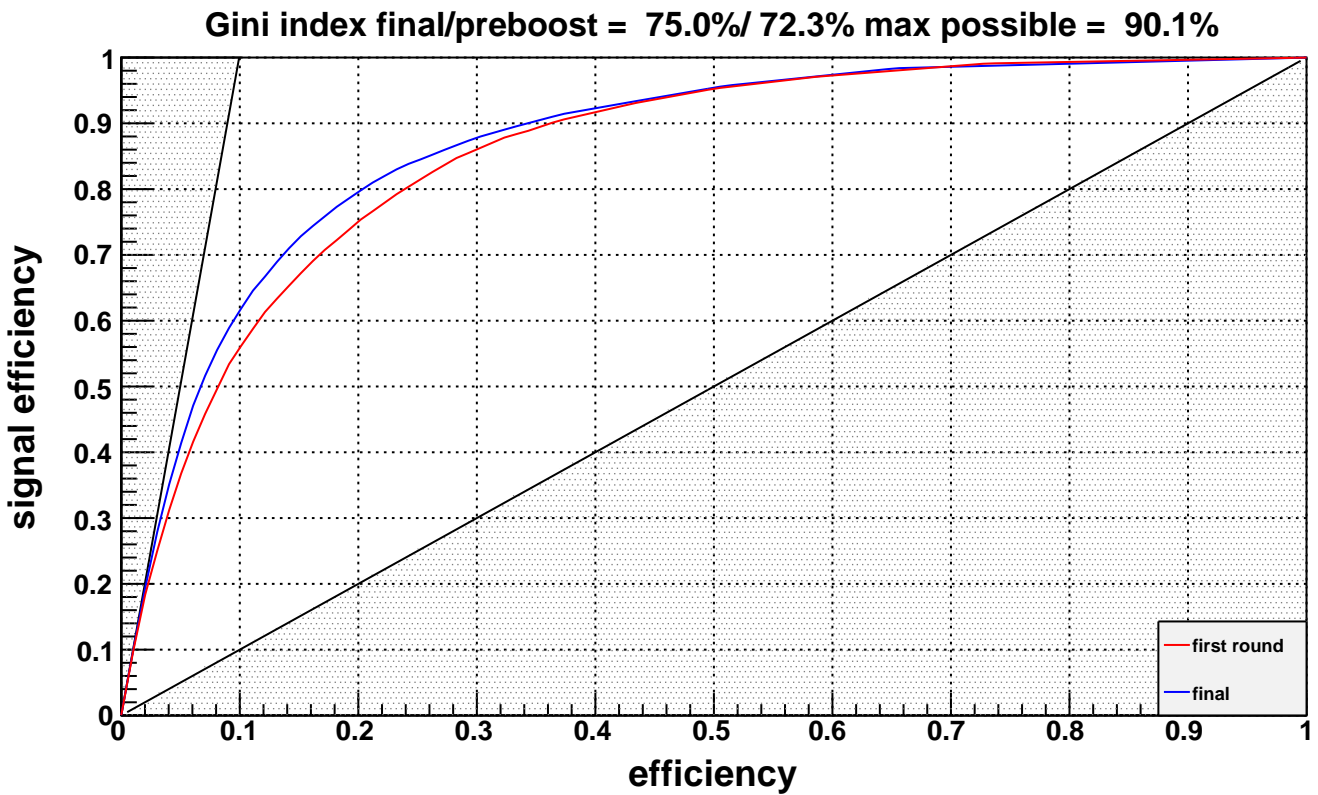
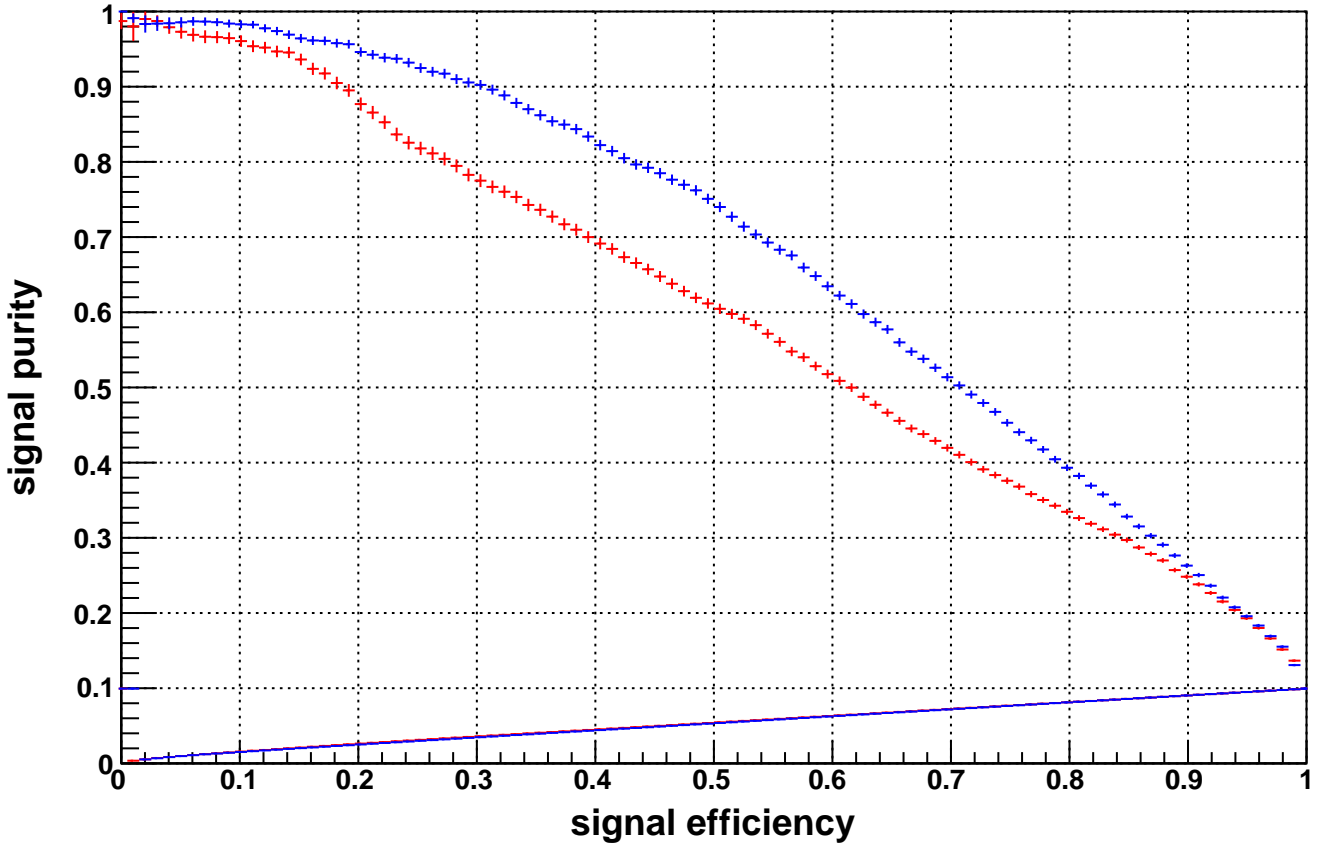


Err-Weight Learnsample

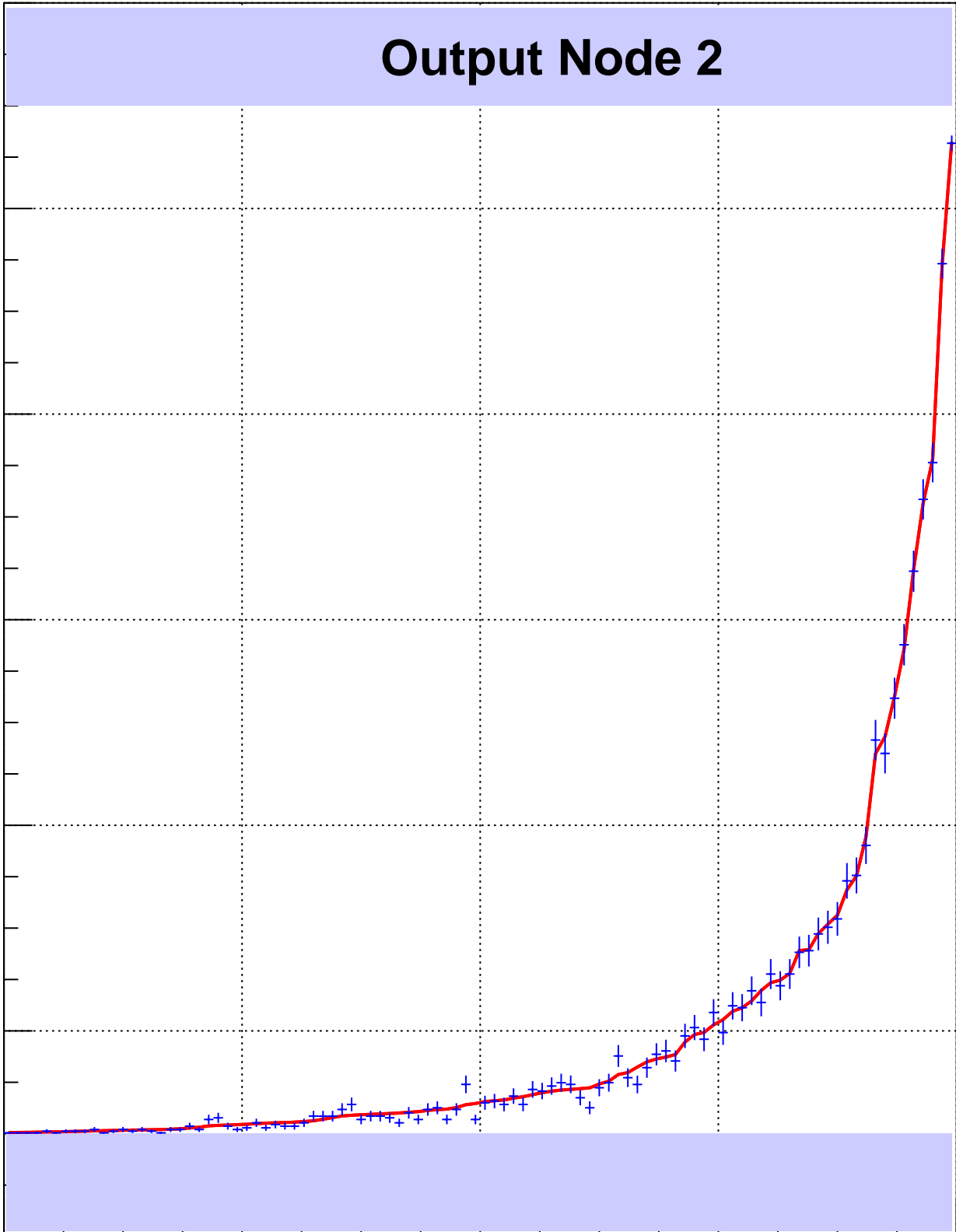


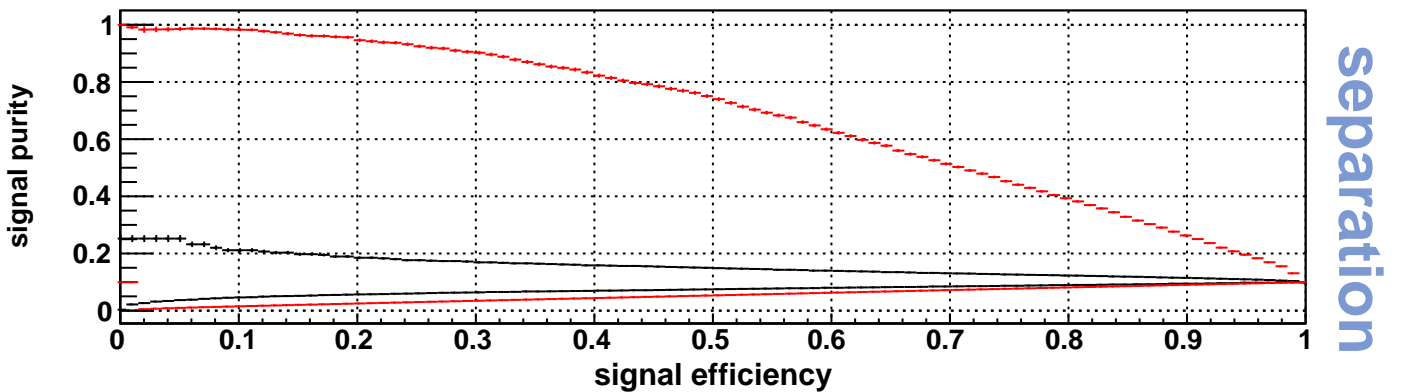
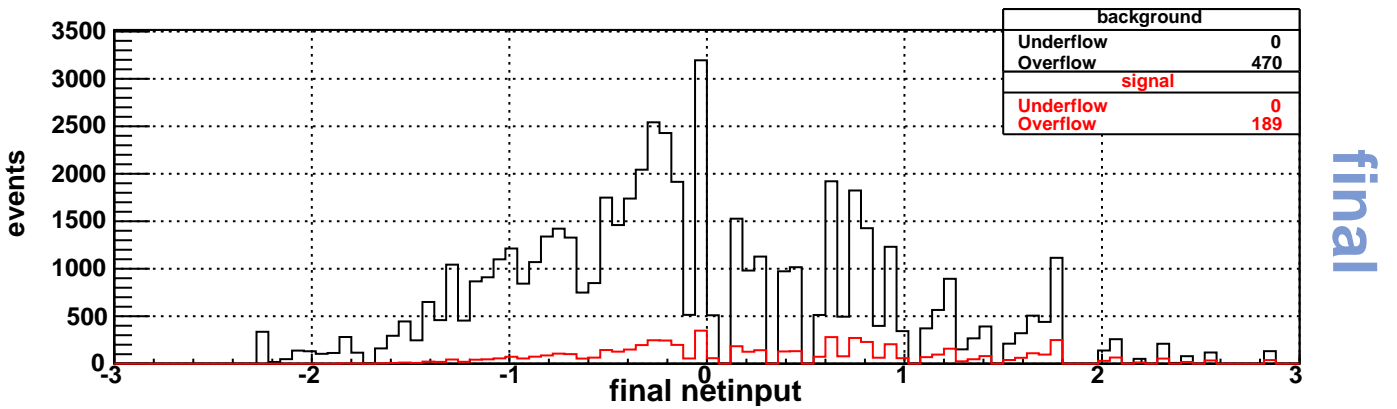
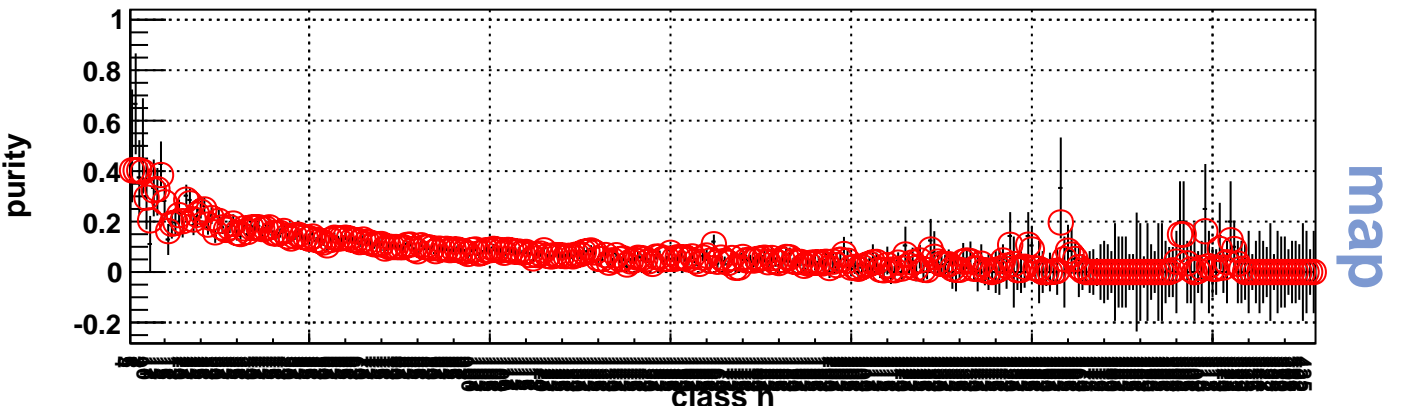
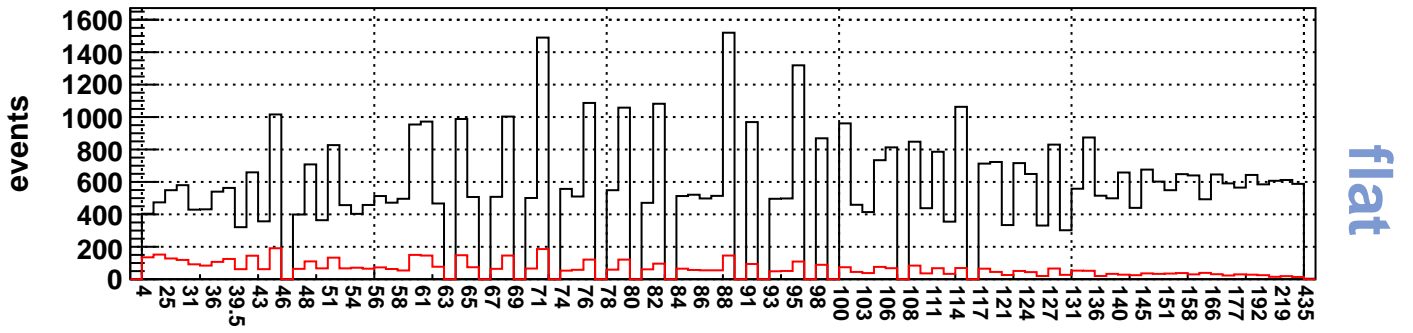
Output Node 1 (n = 61409 s = 6107 b = 55302 $p_{sig} = 0.0994$)

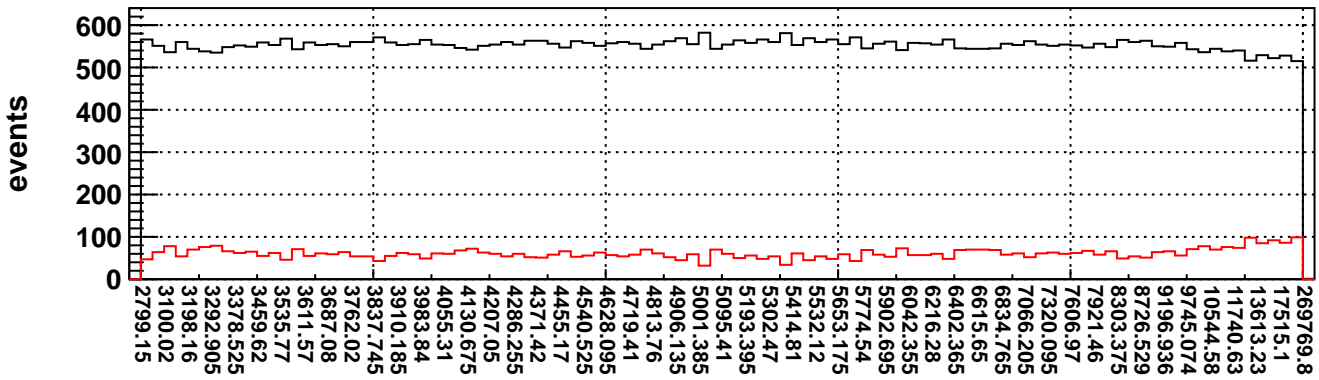




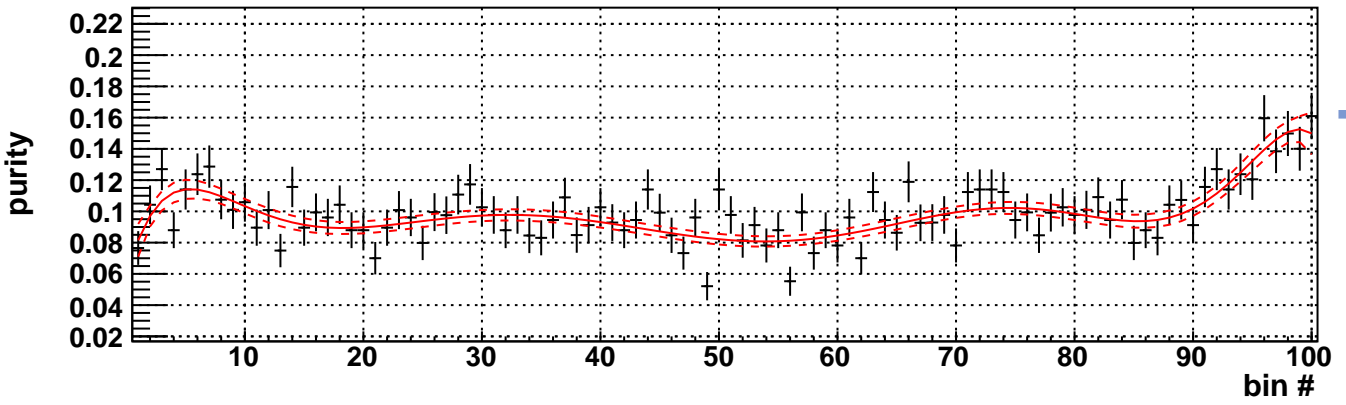
Output Node 2



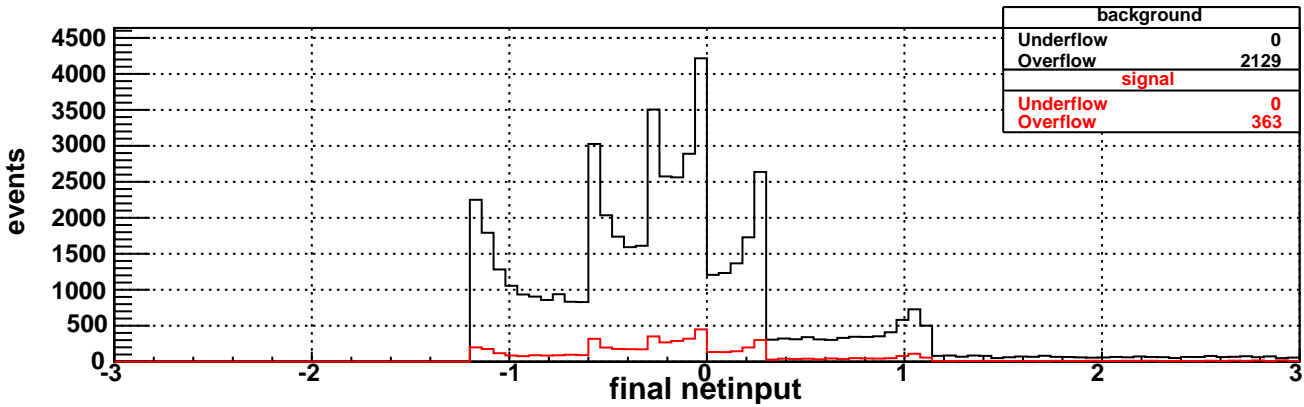




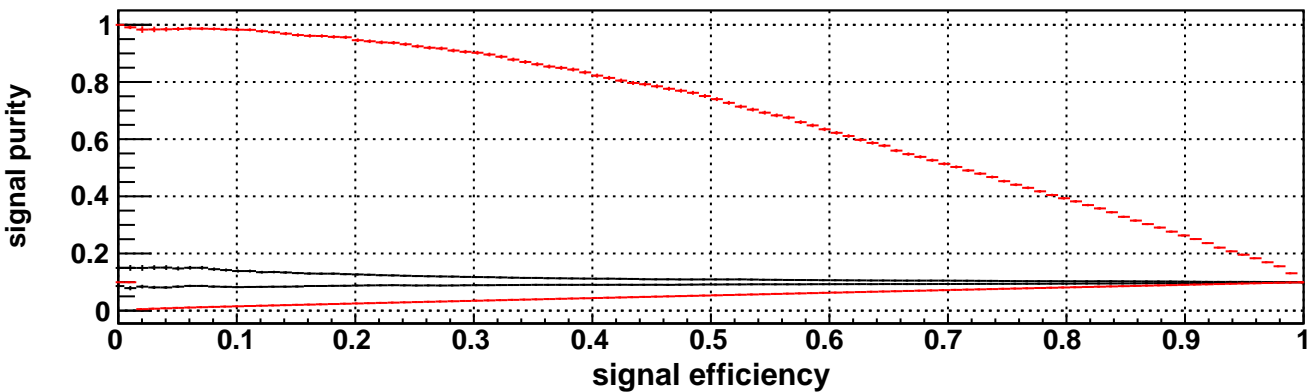
flat



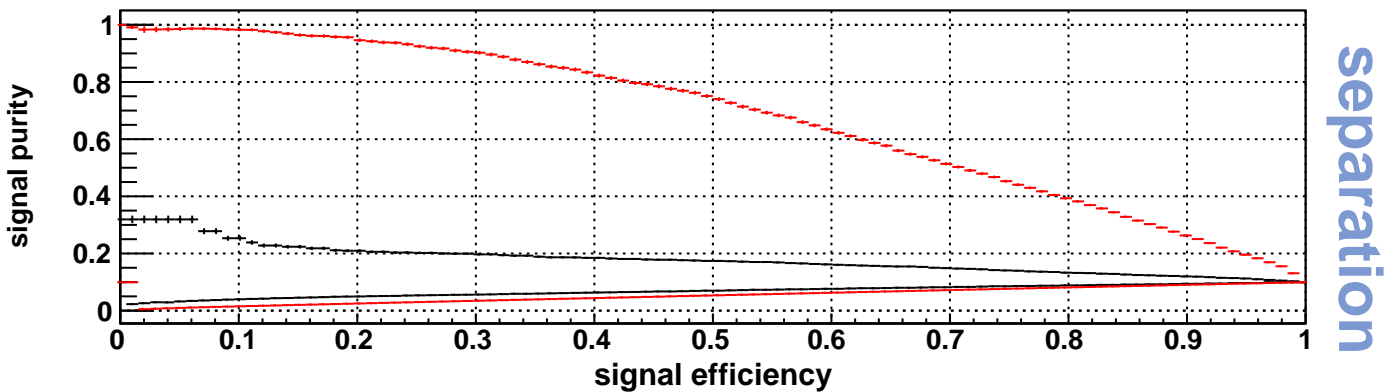
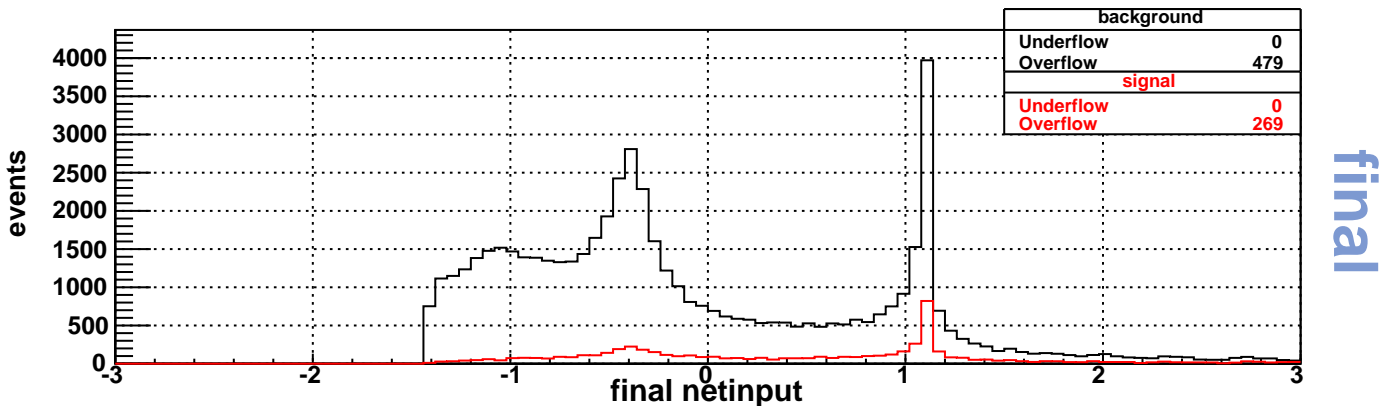
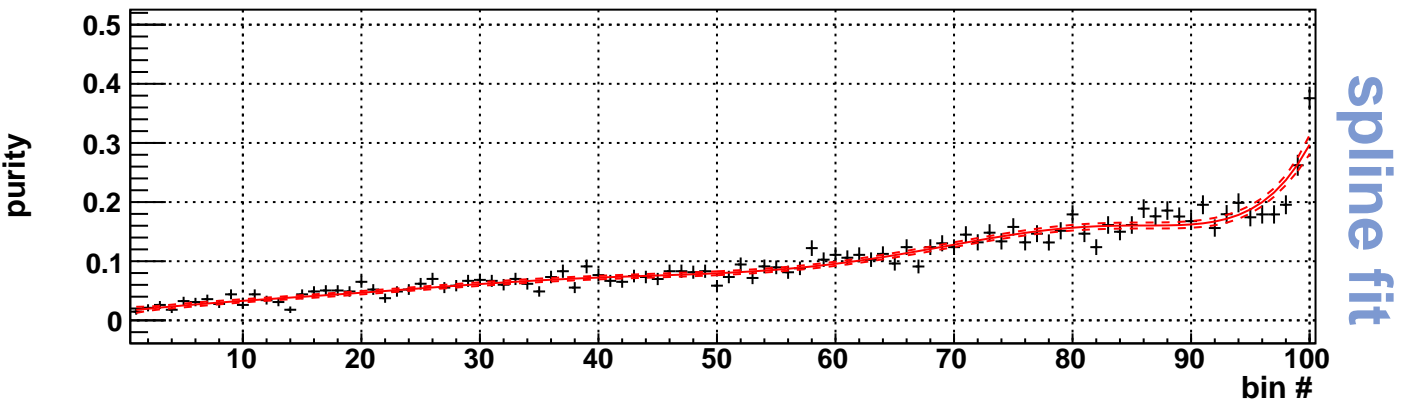
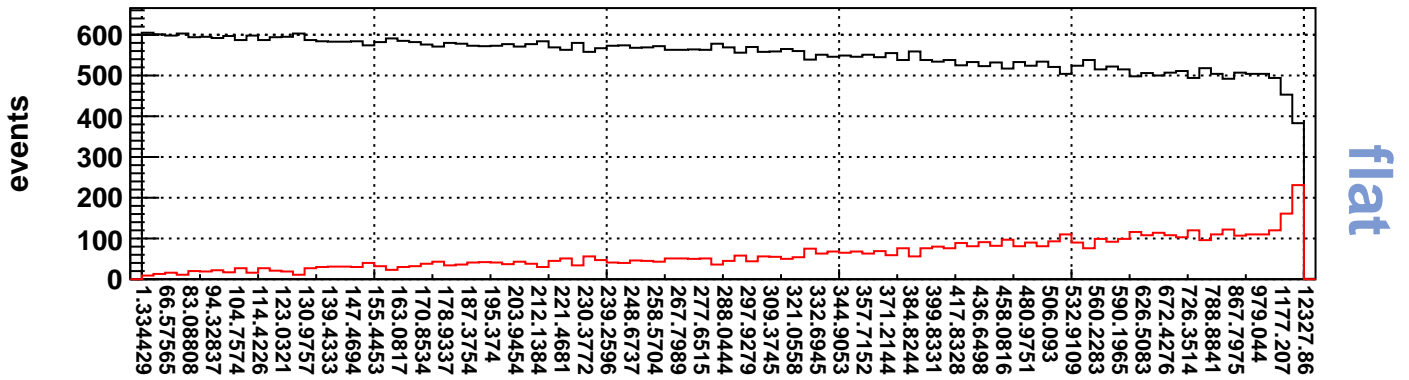
spline fit

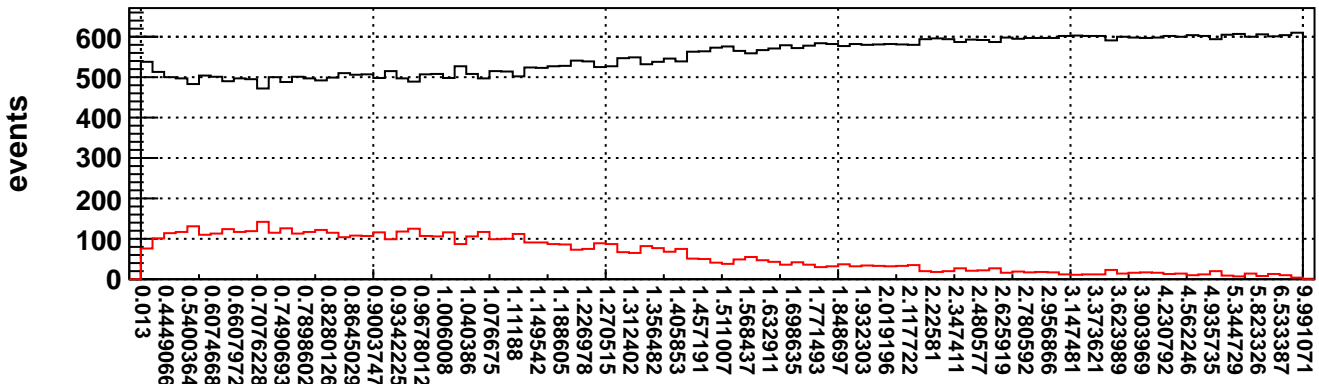


final

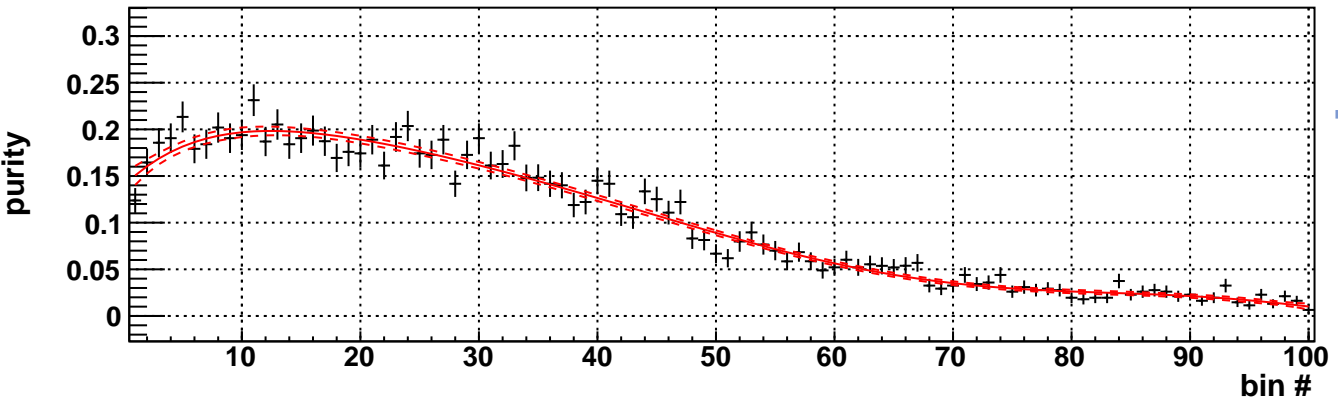


separation

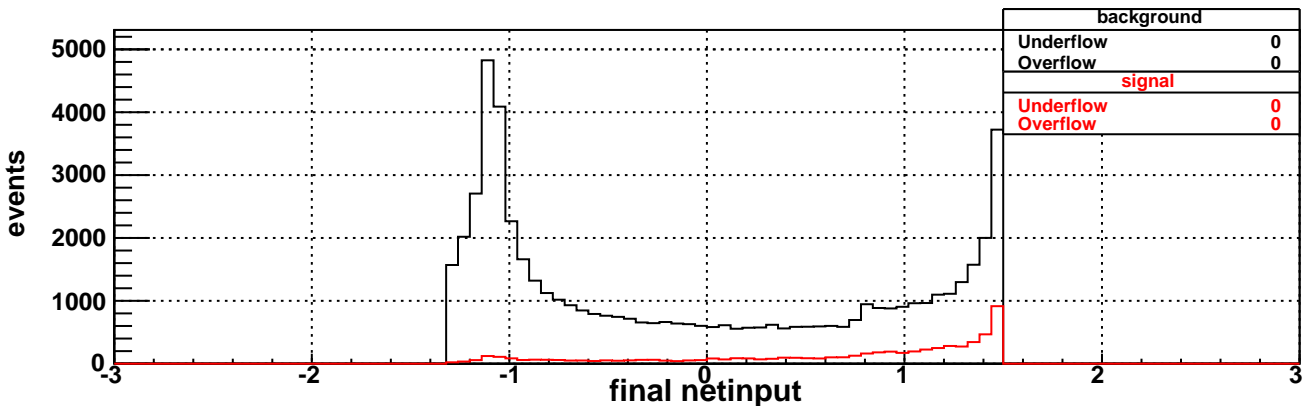




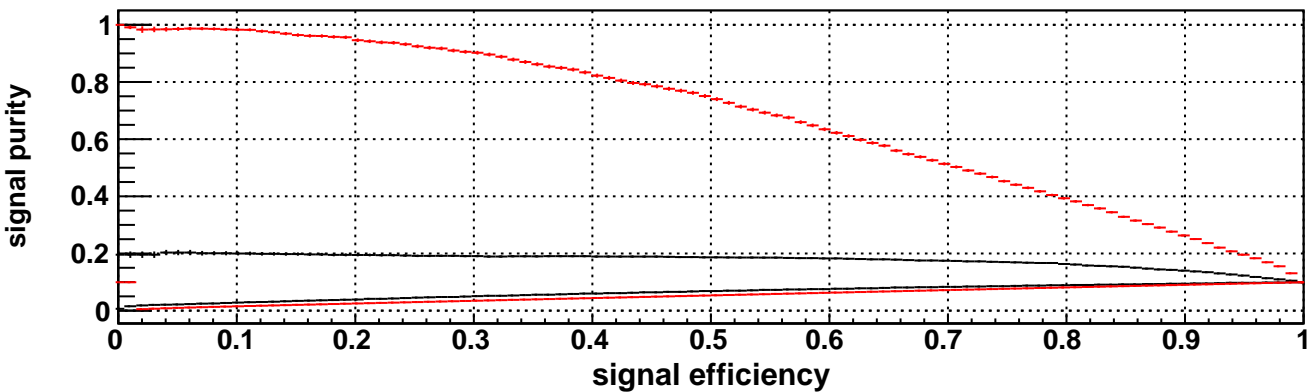
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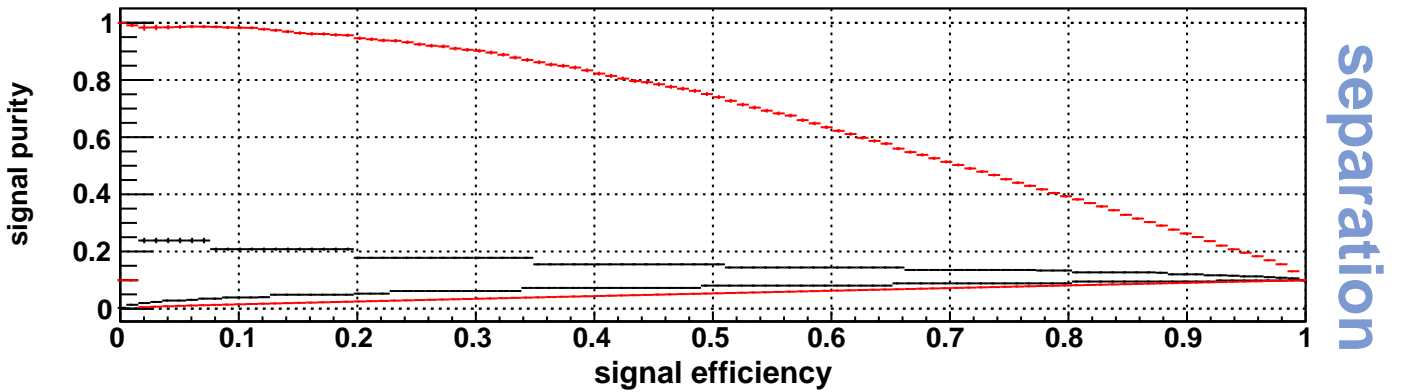
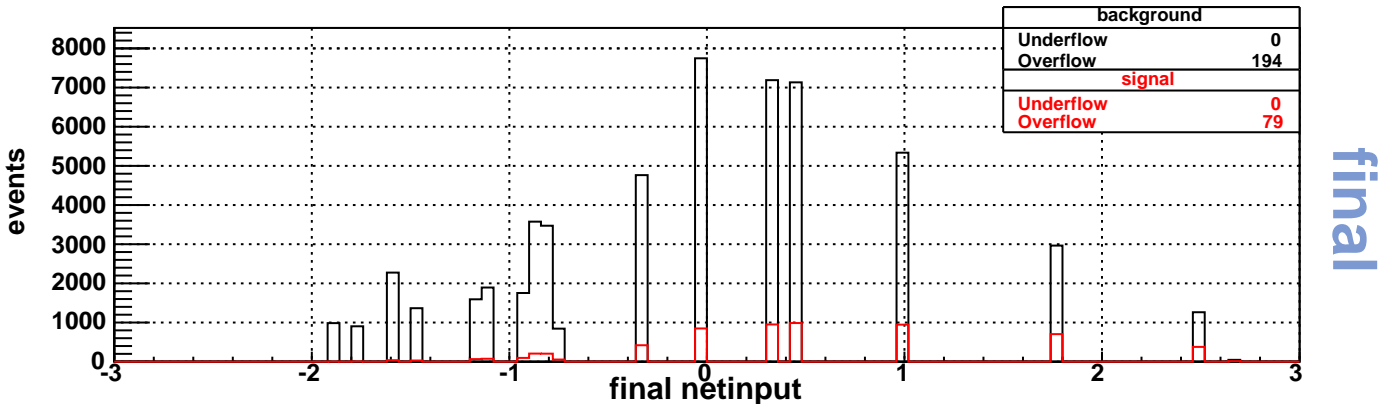
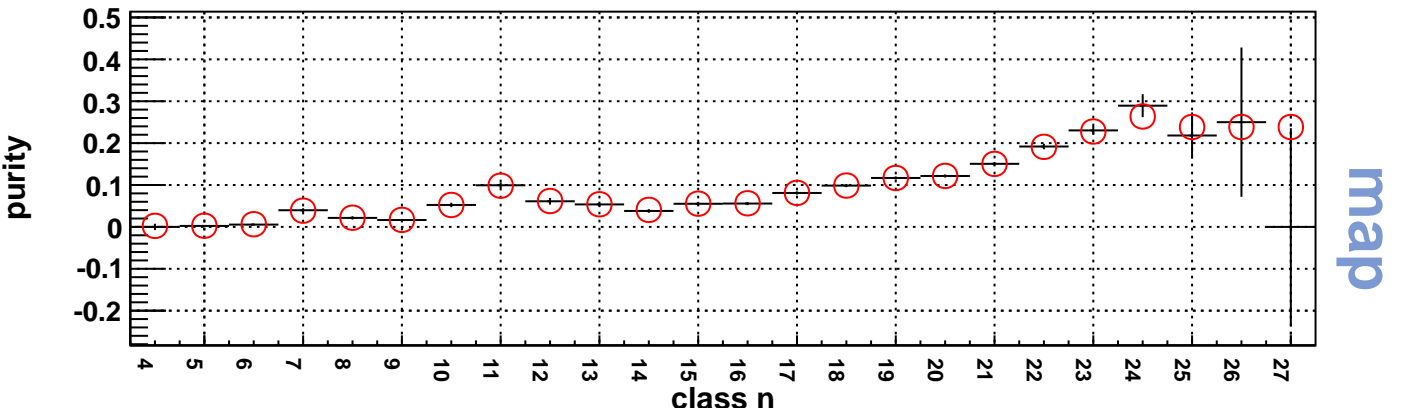
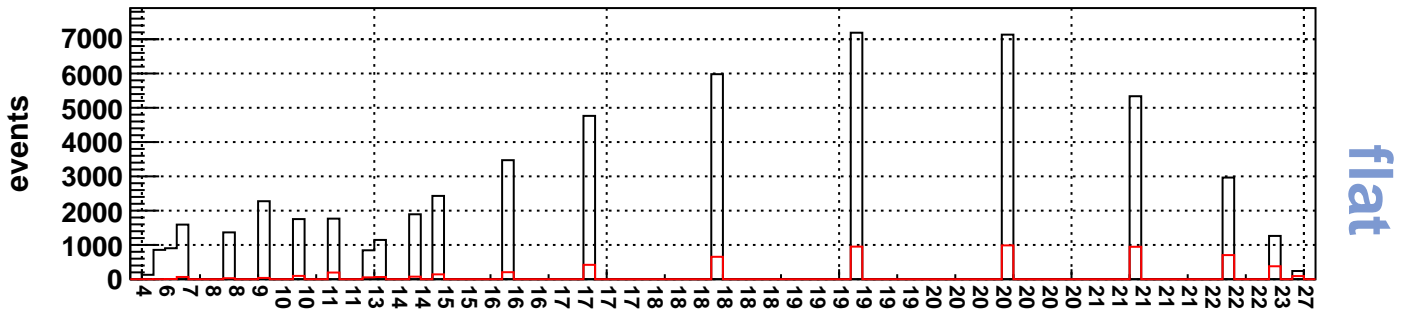
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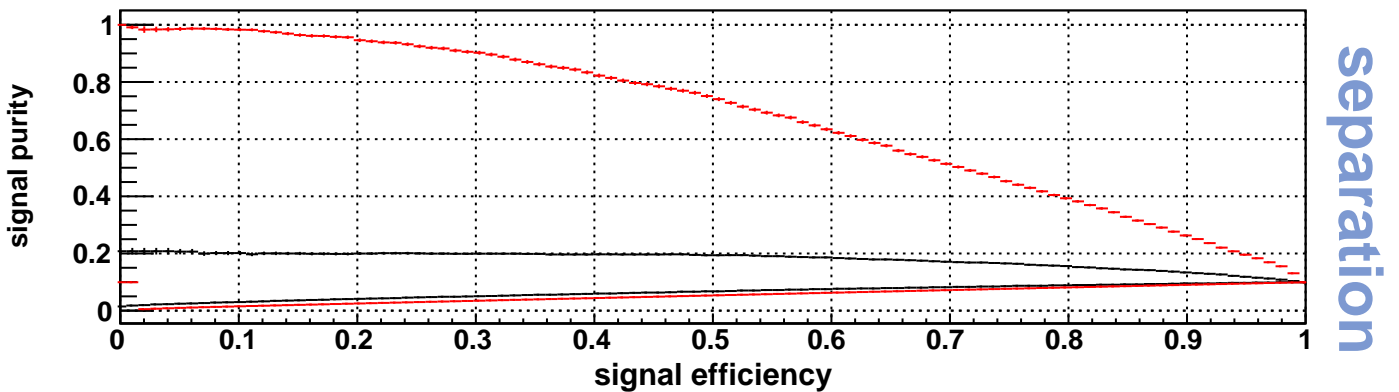
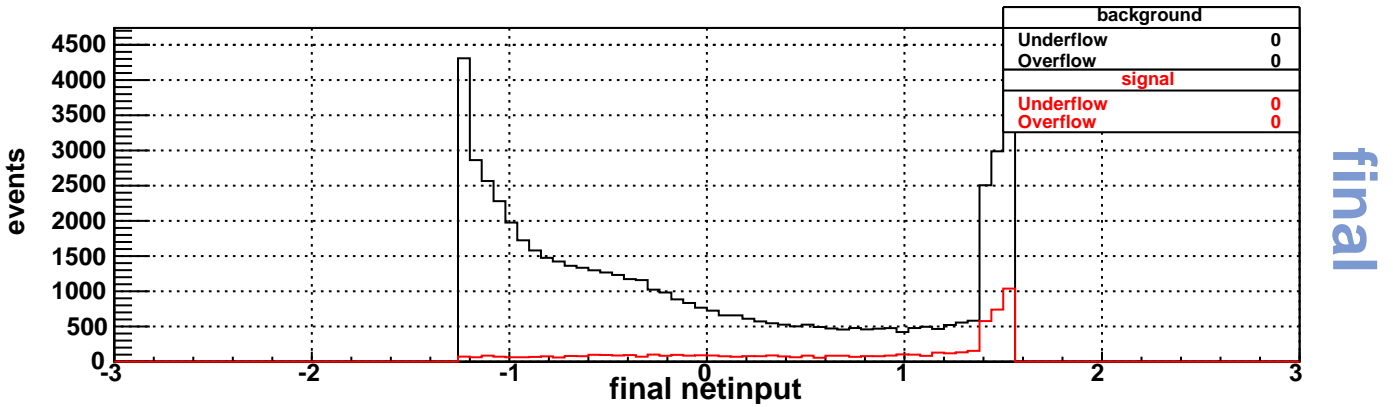
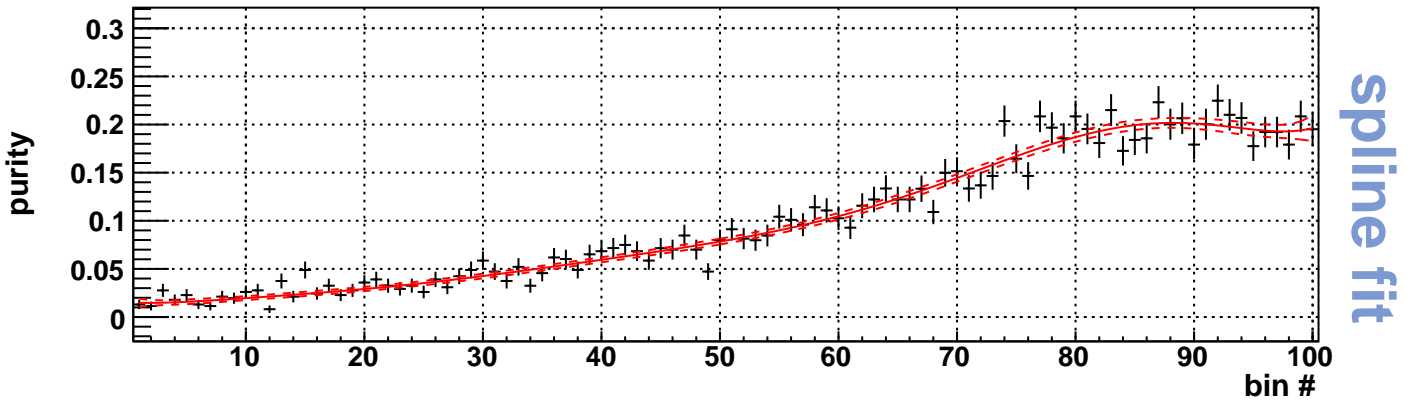
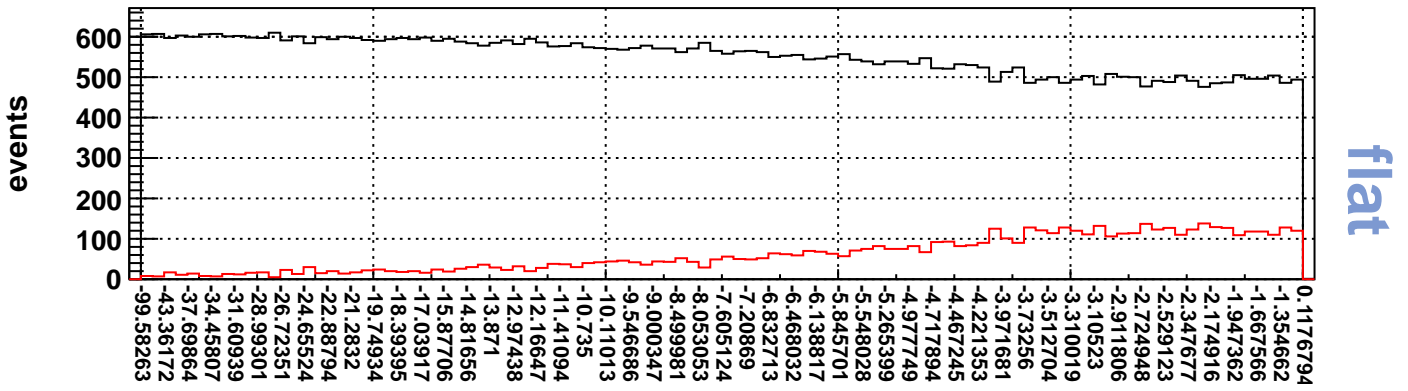


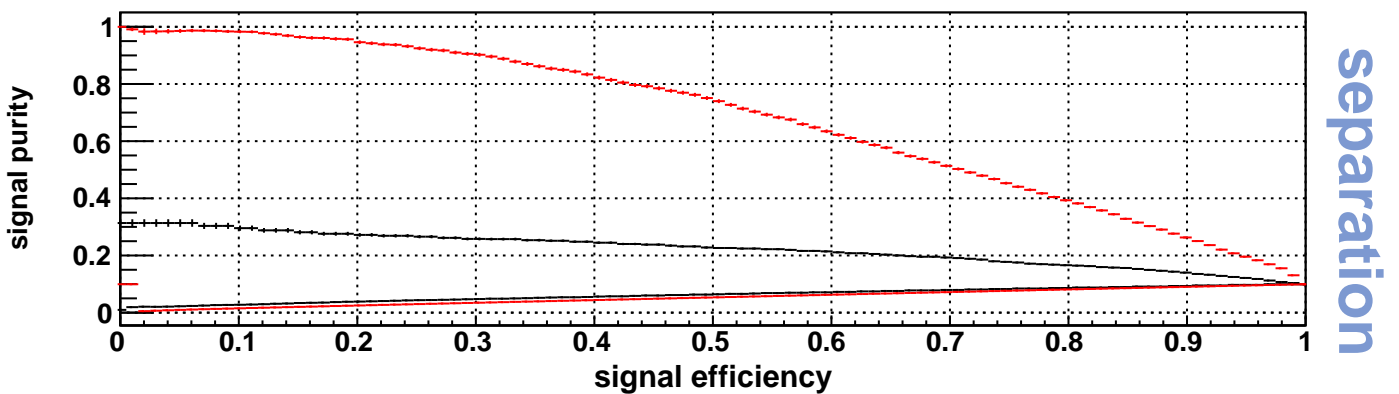
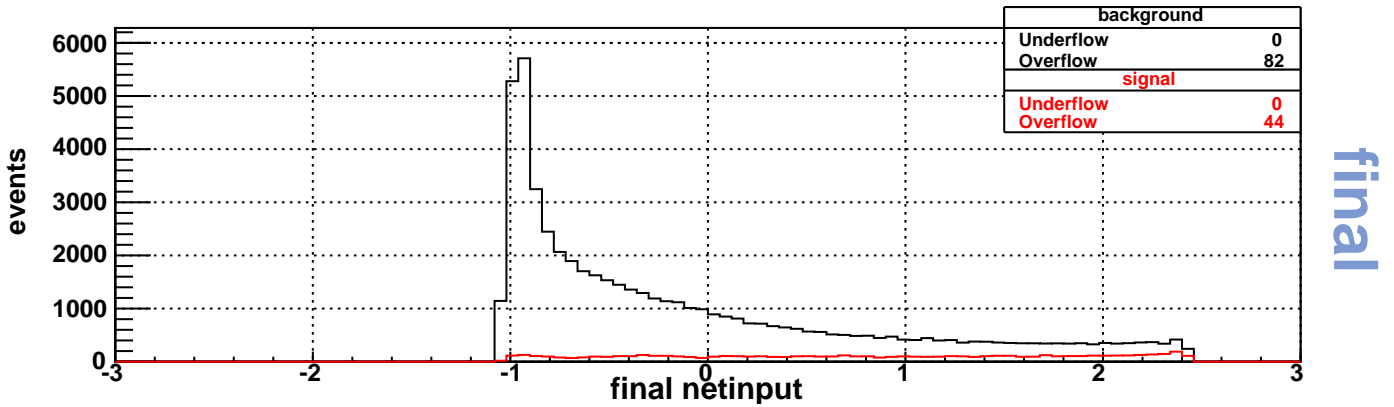
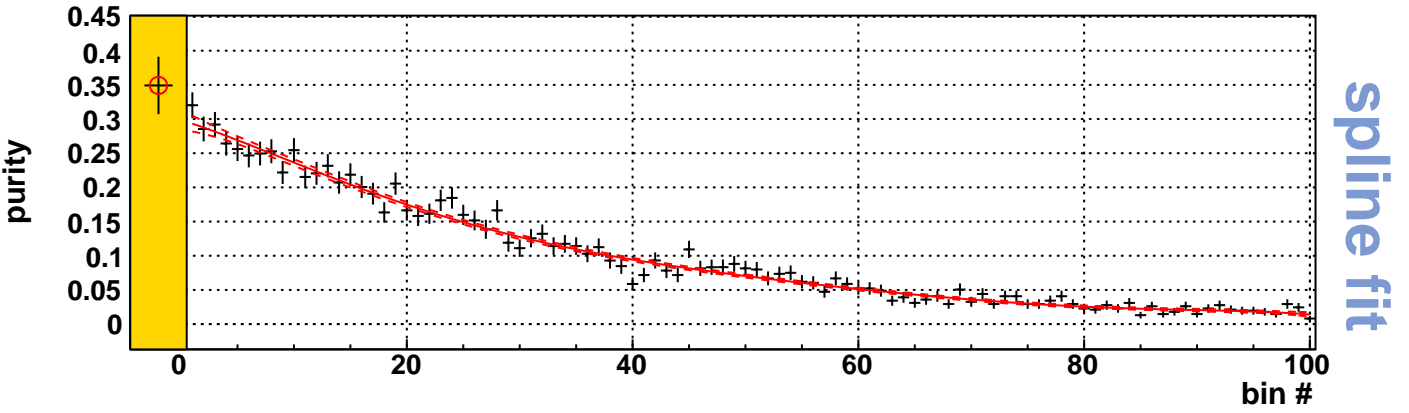
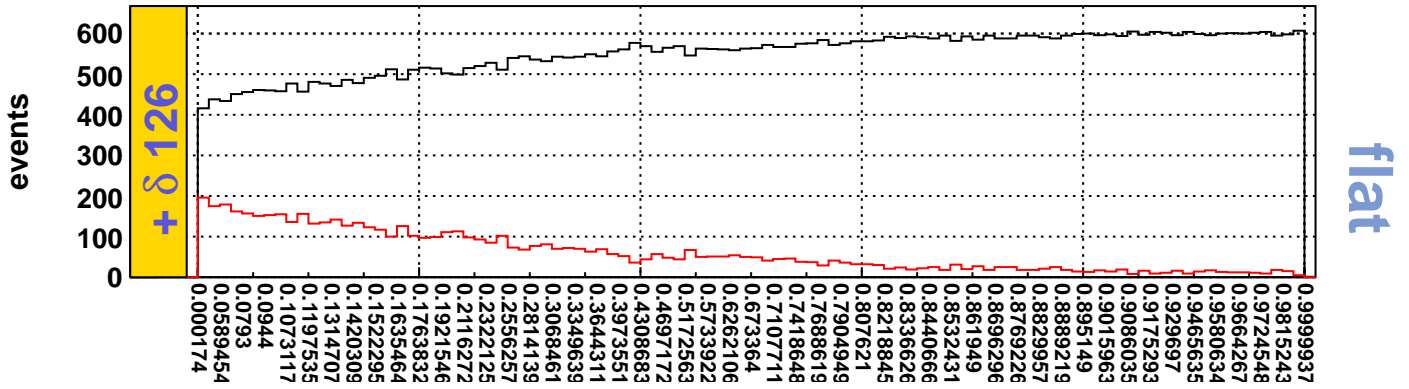
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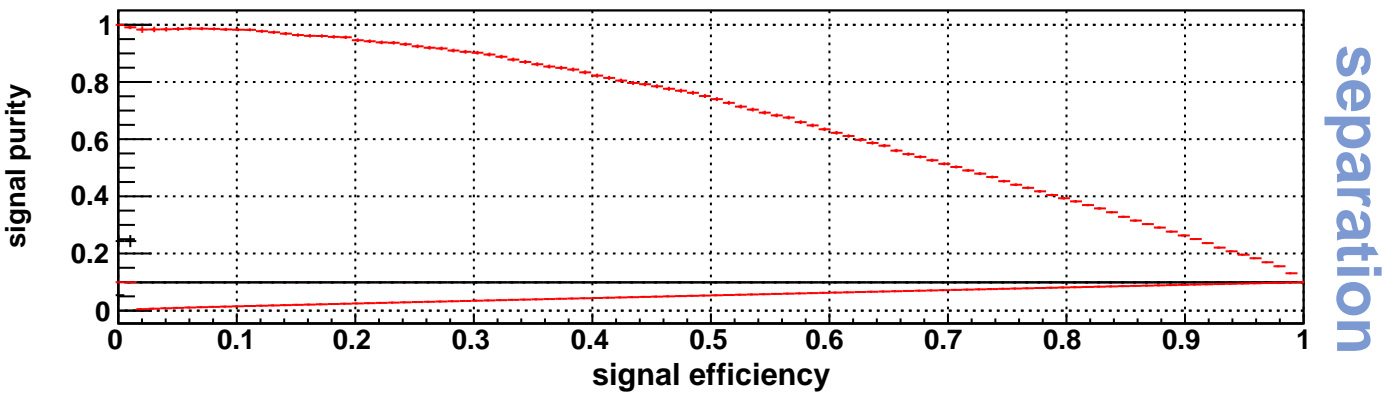
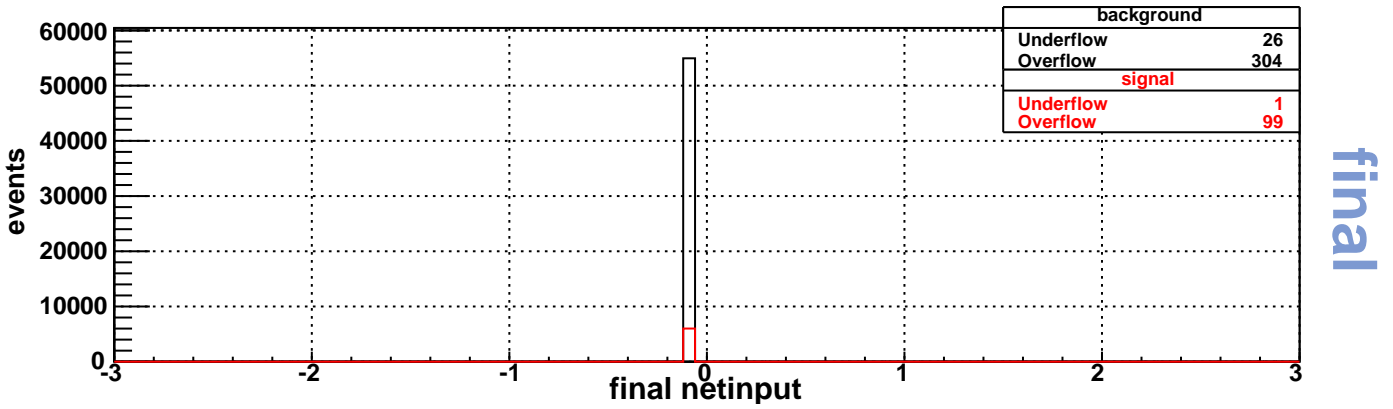
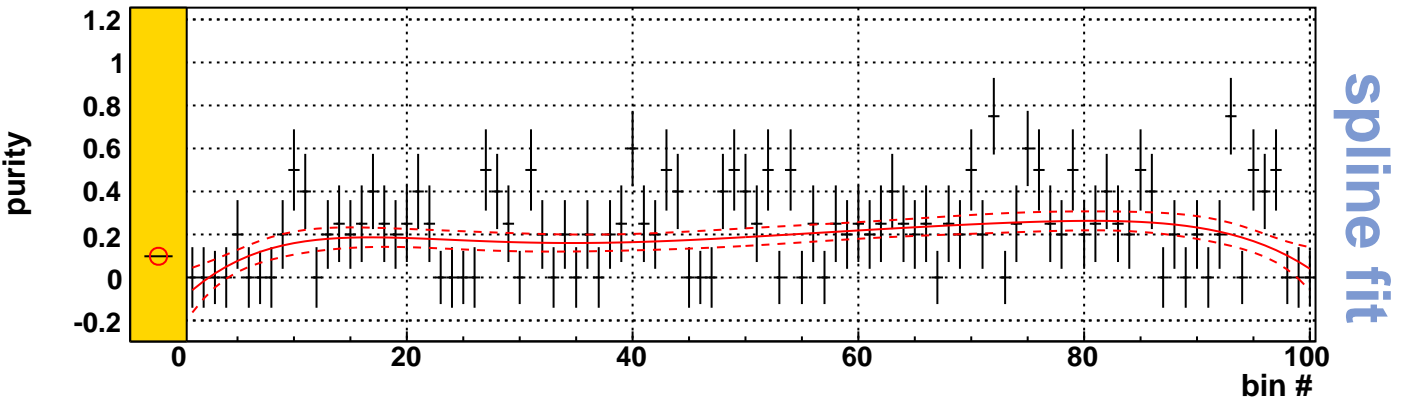
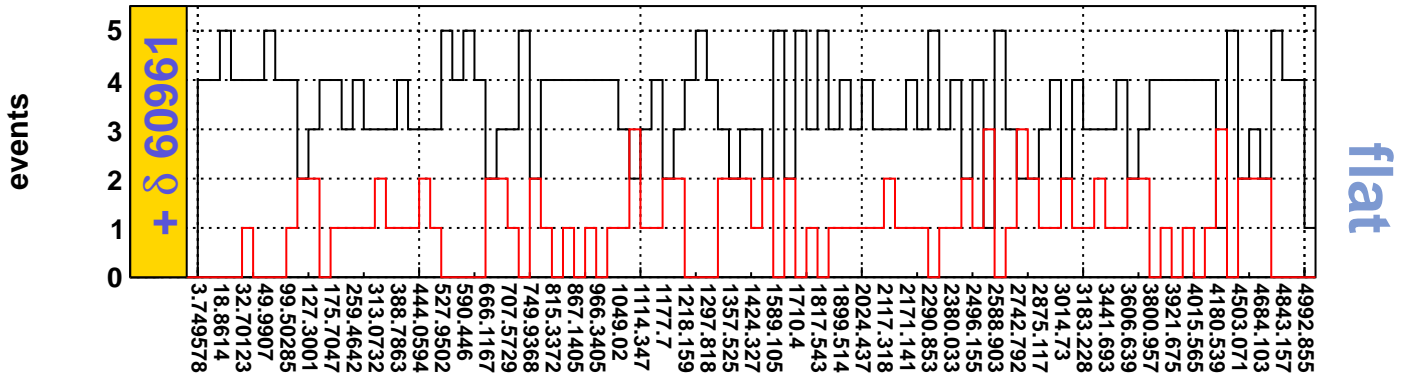


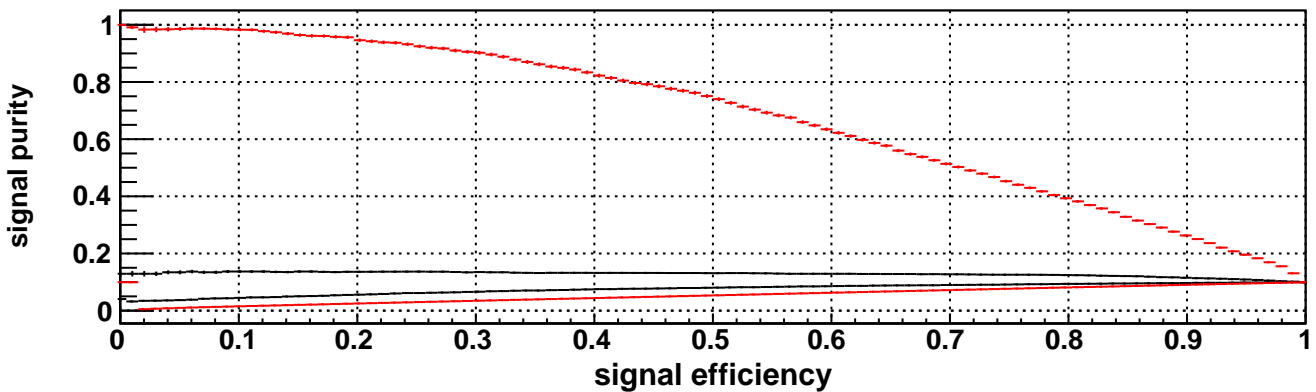
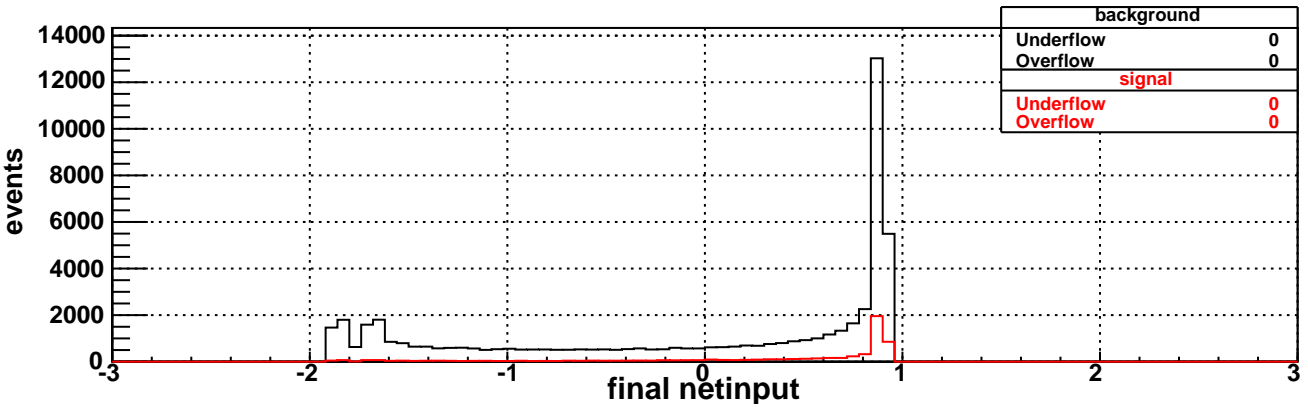
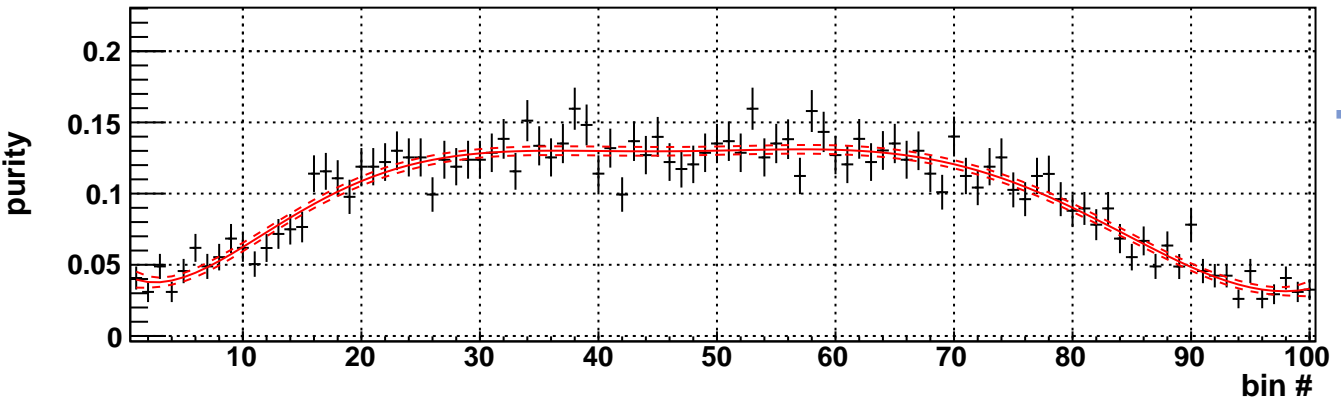
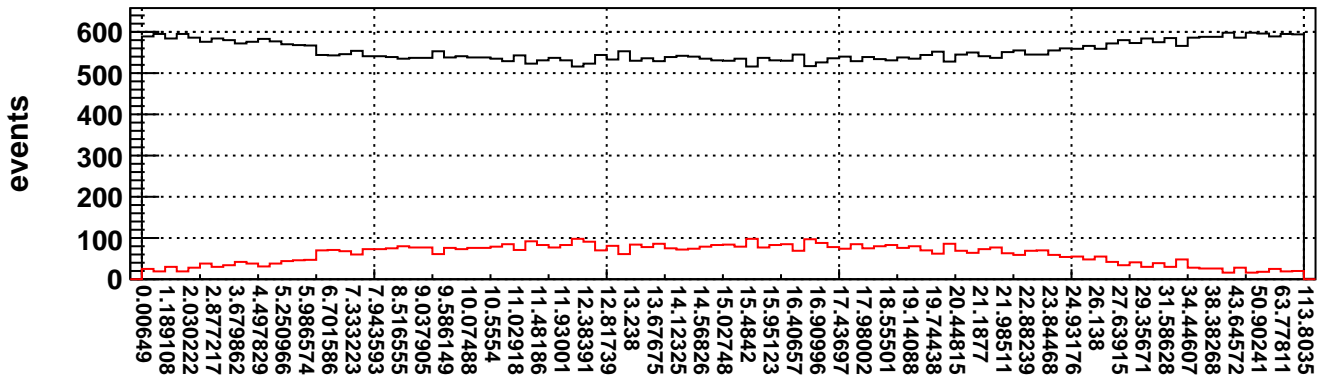
separation

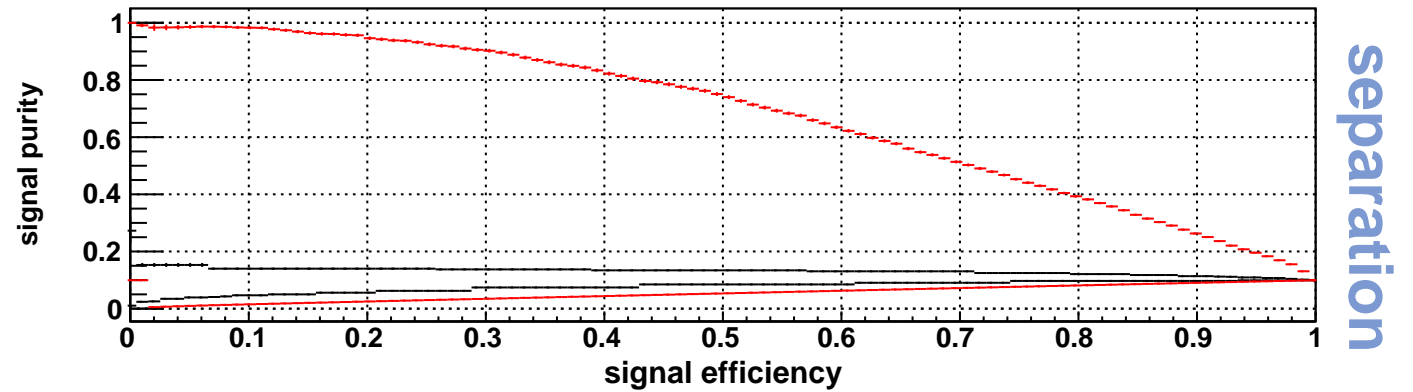
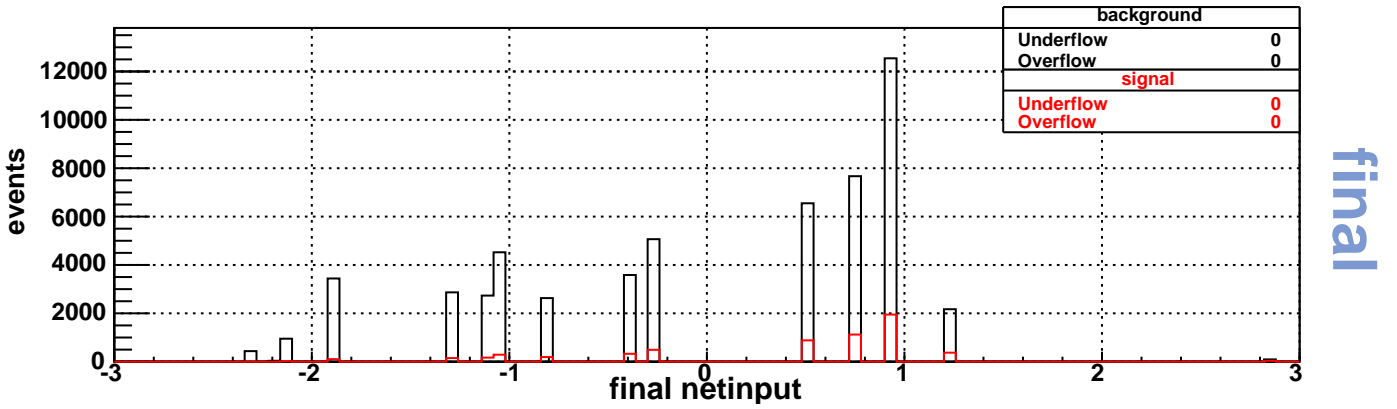
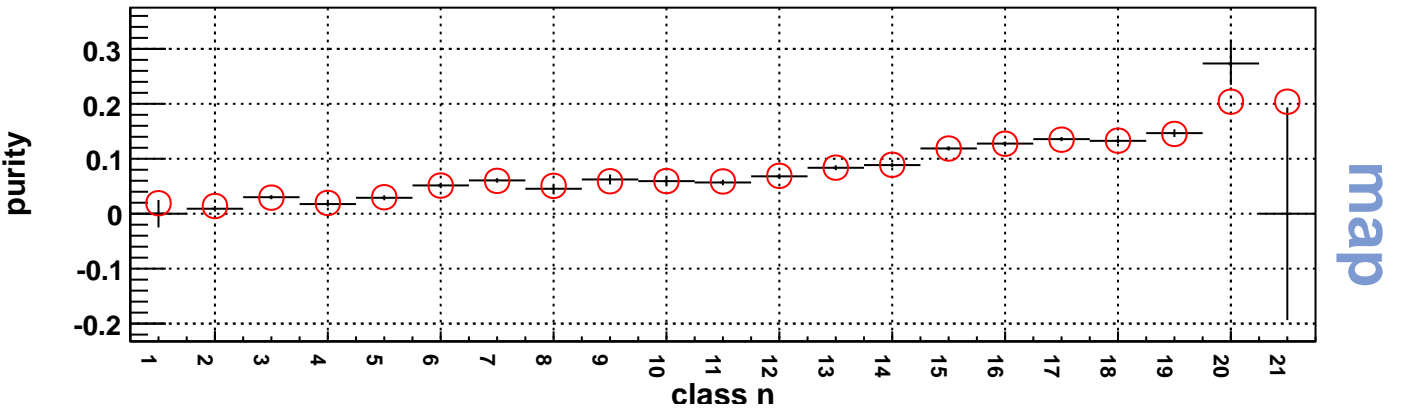
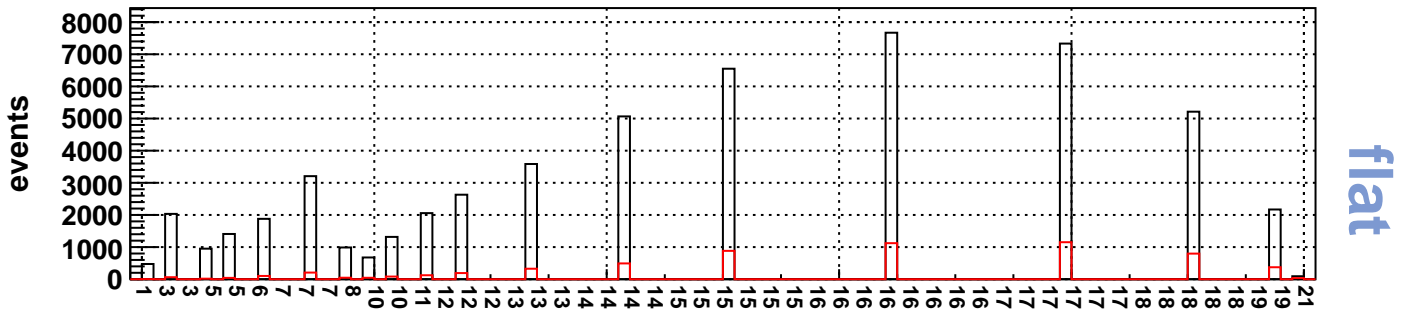


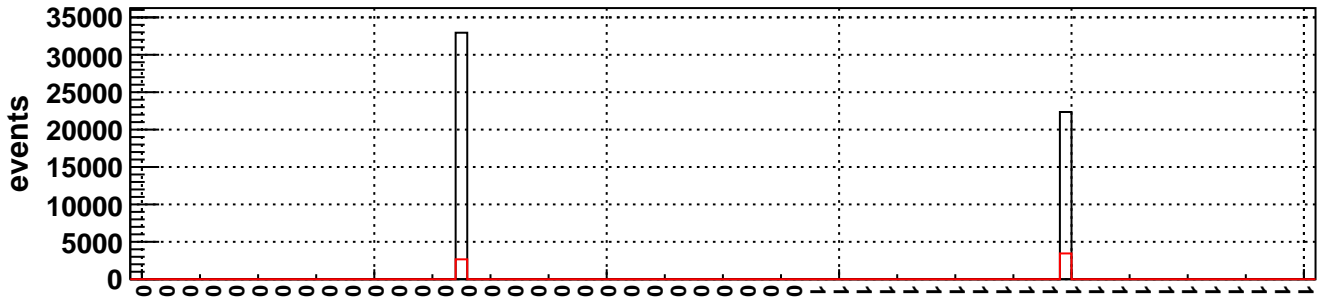




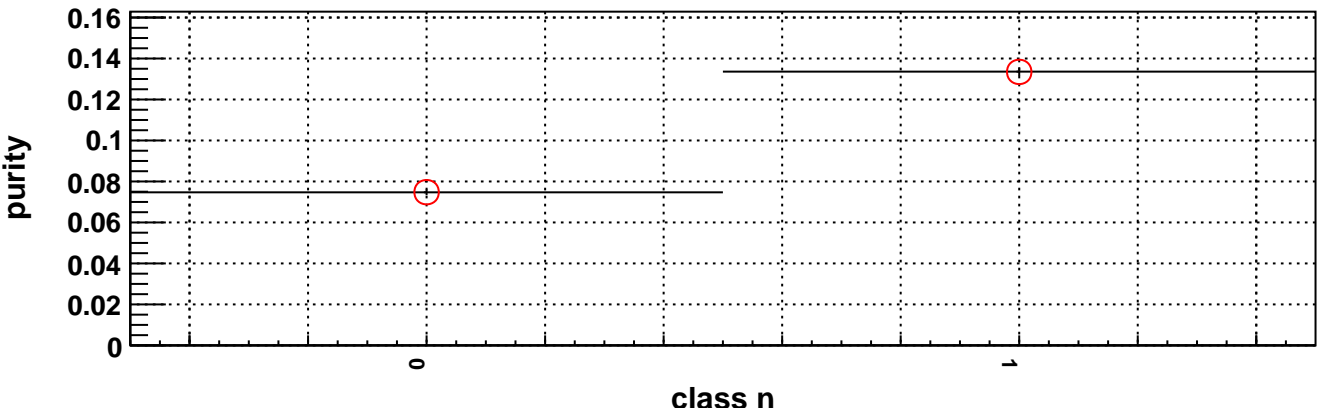




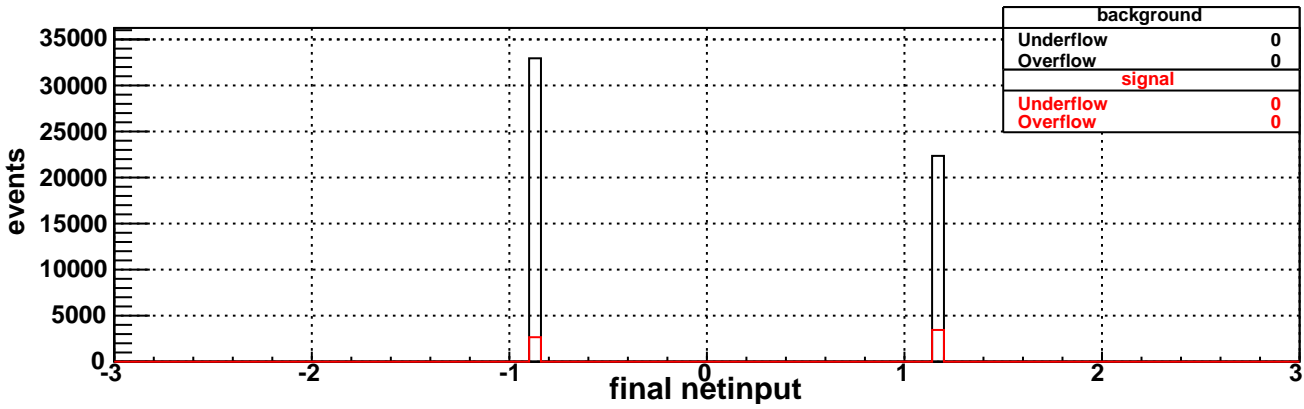




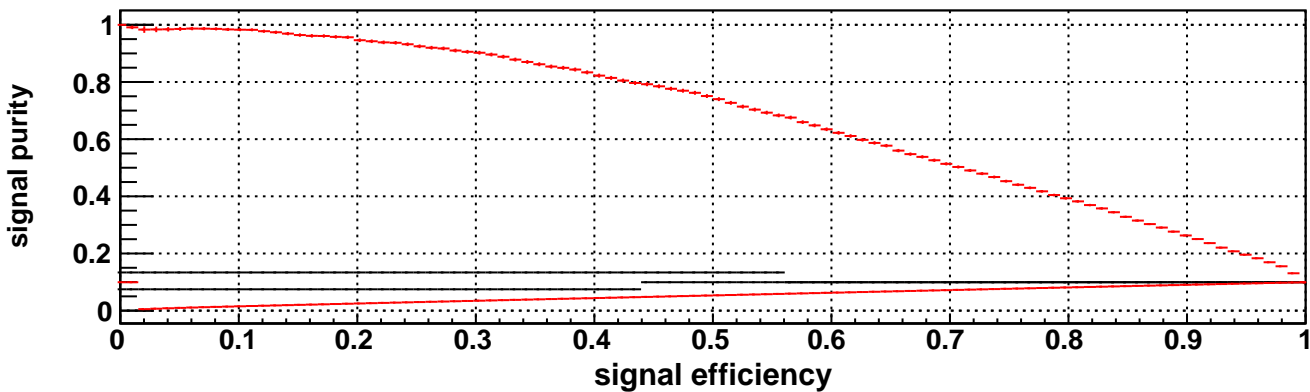
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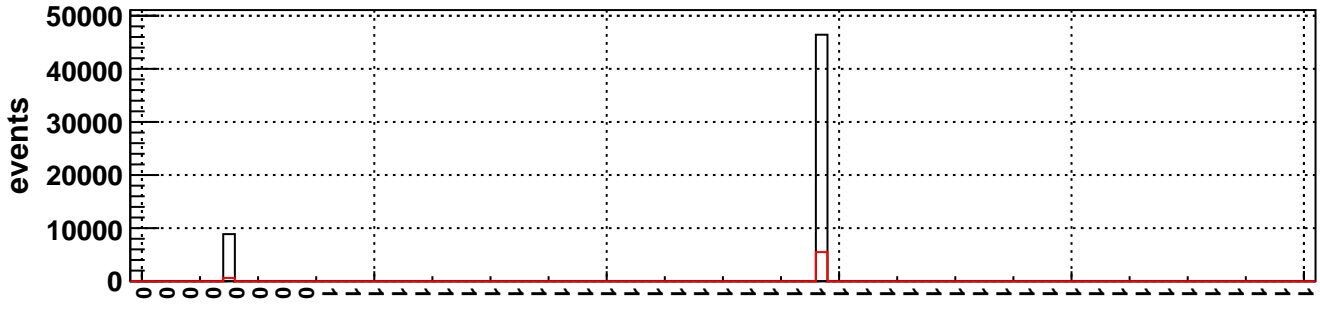
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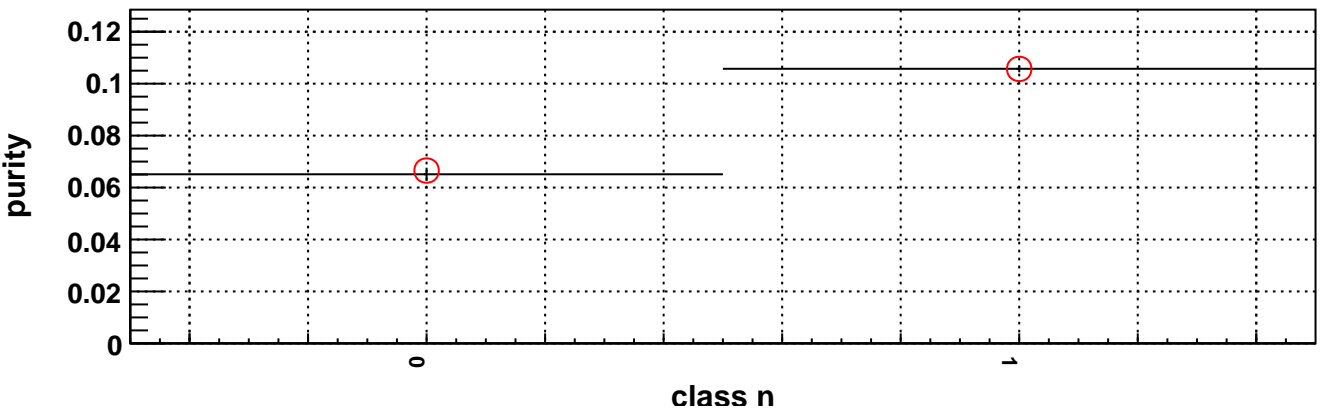
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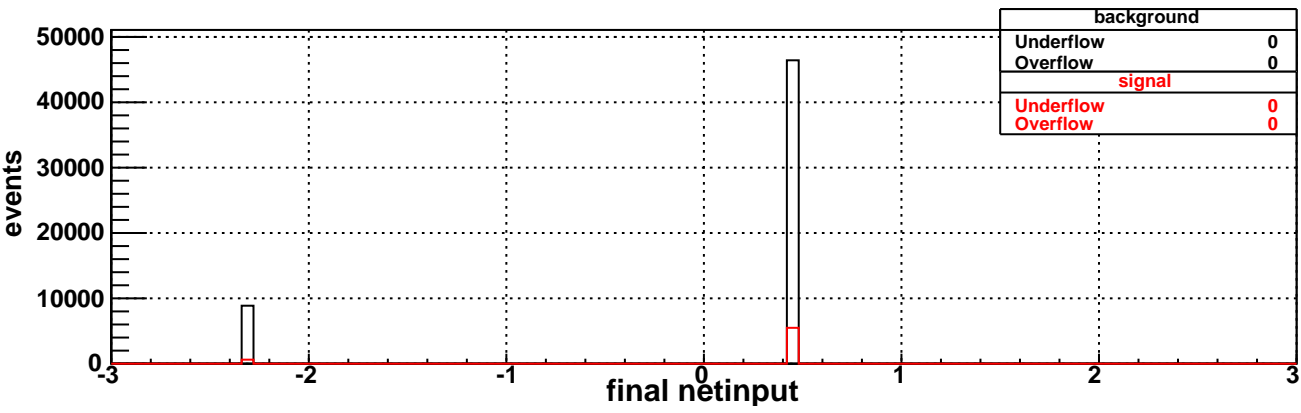
separation



flat

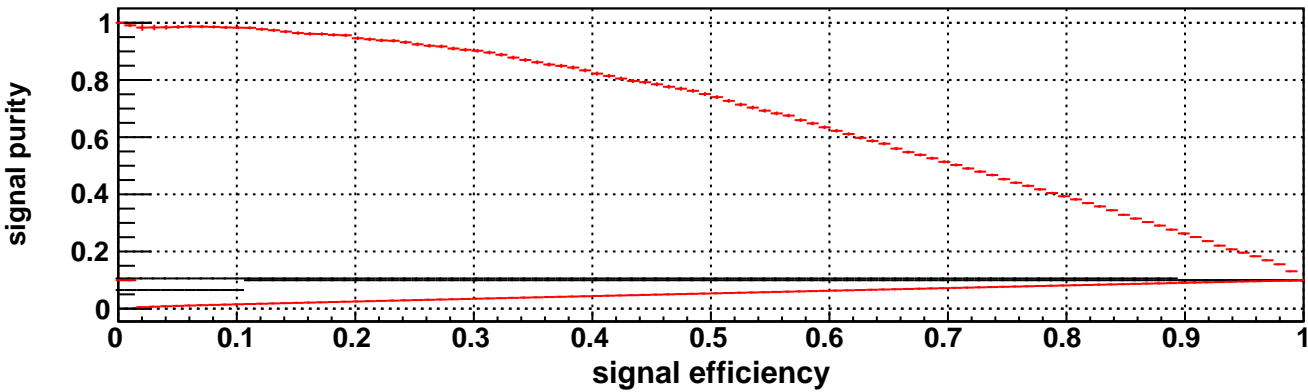


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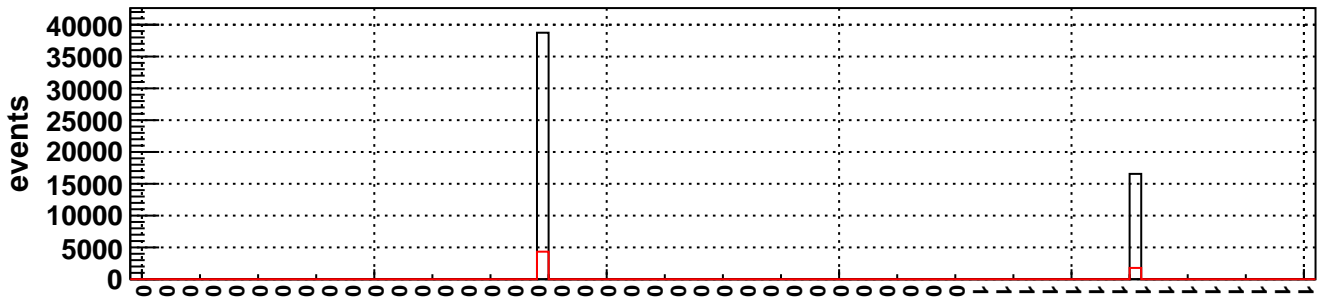


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|------------|---|
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| Overflow | 0 |
| signal | |
| Underflow | 0 |
| Overflow | 0 |

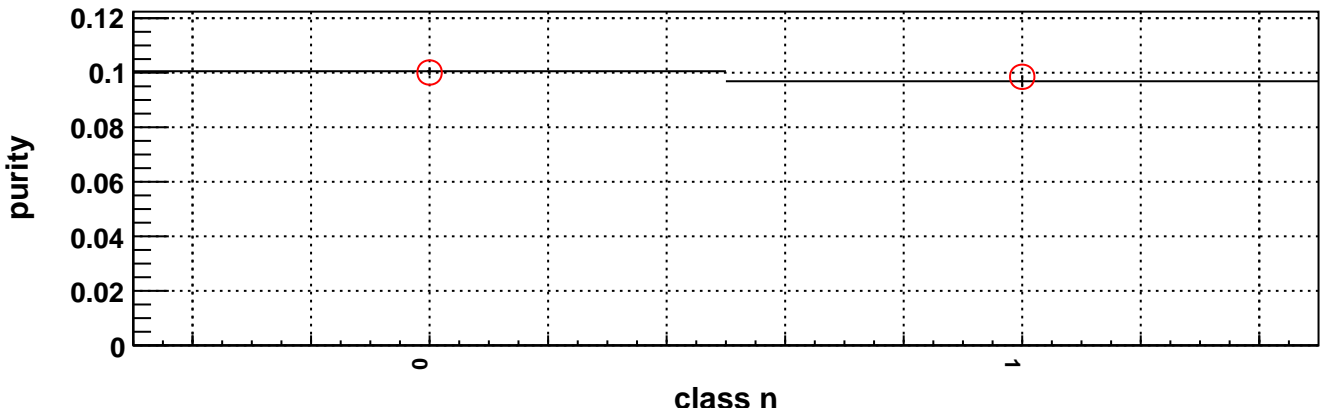
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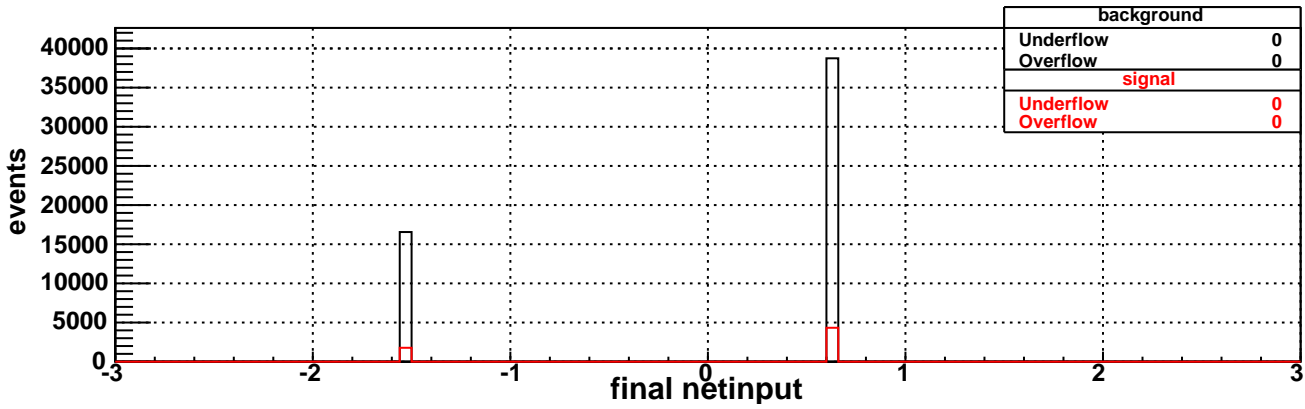
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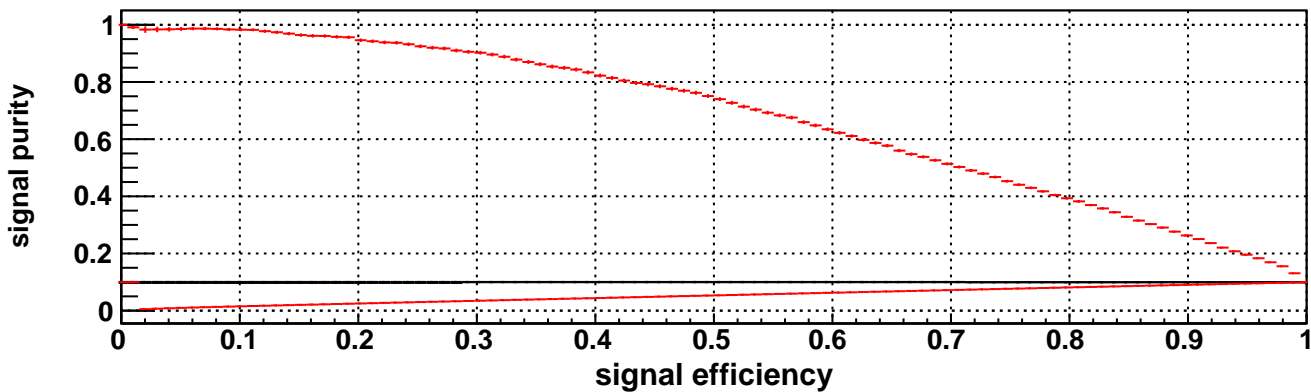
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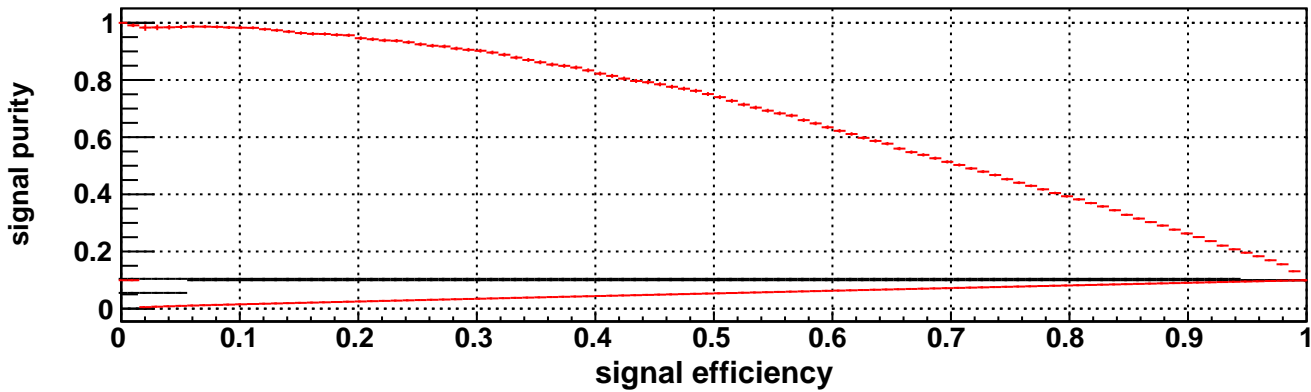
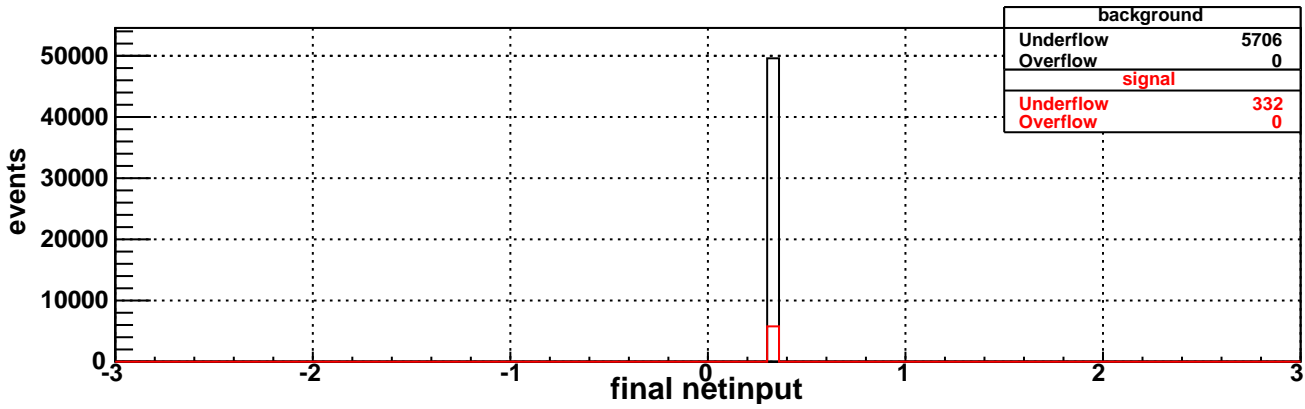
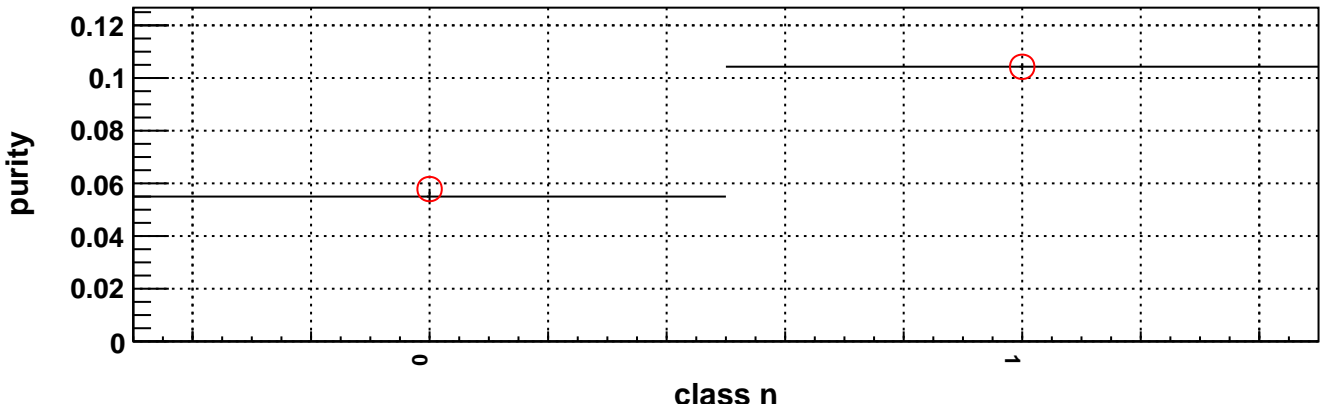
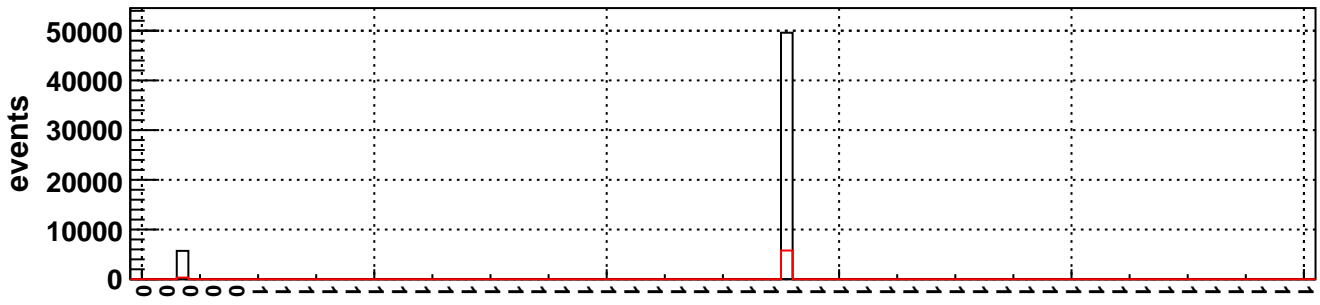
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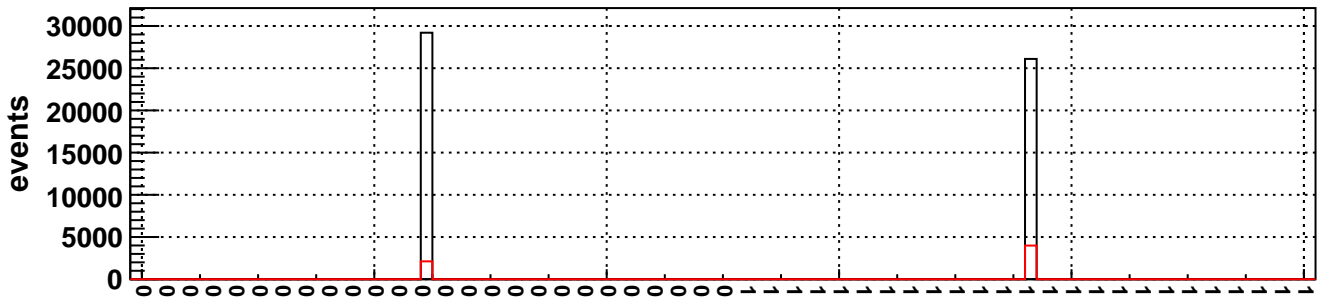


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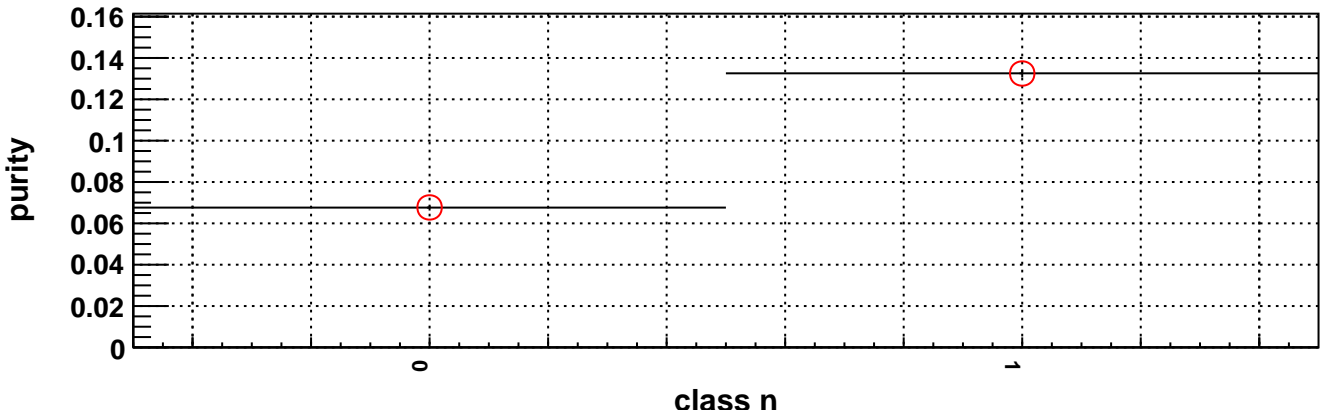


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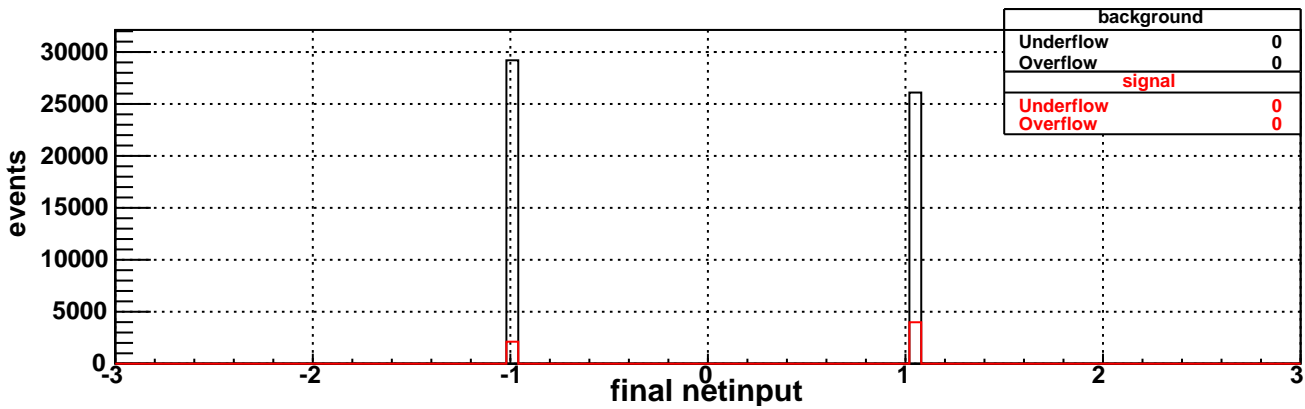




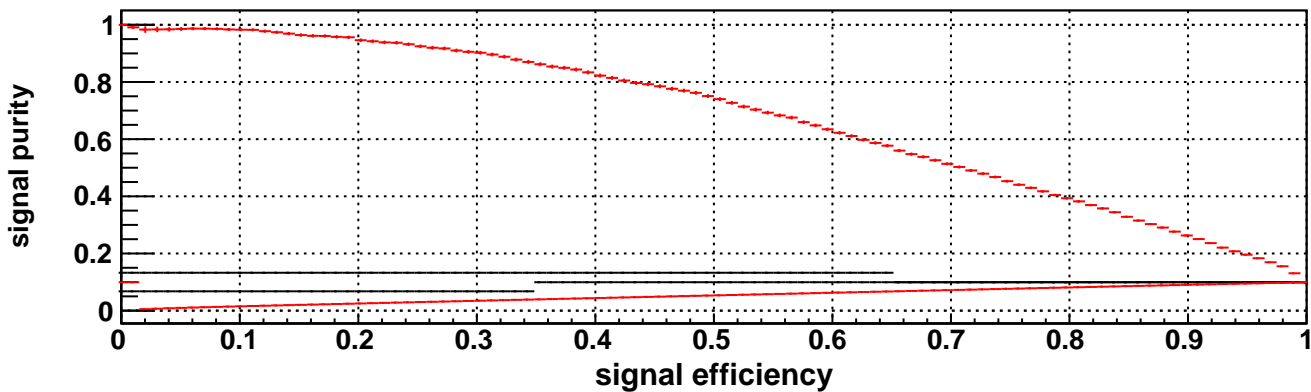
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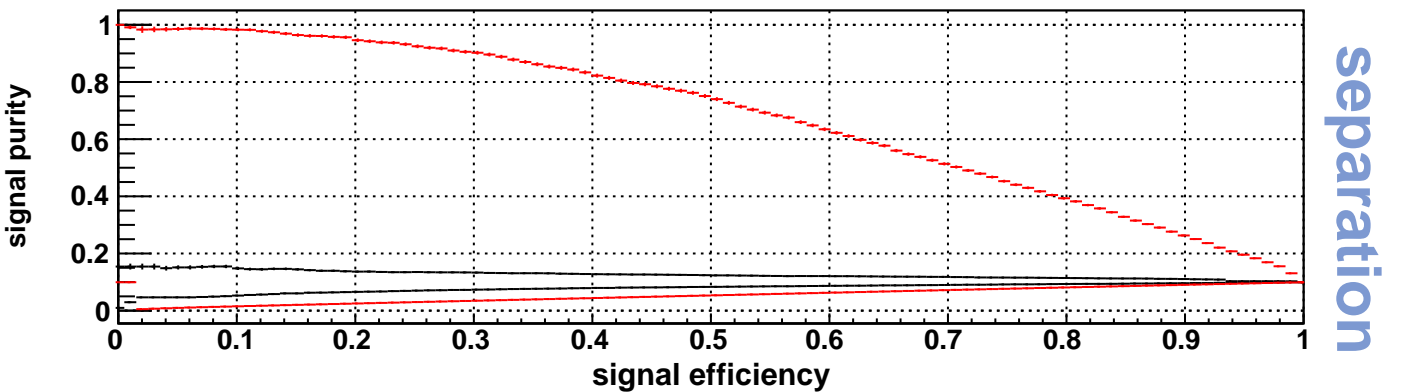
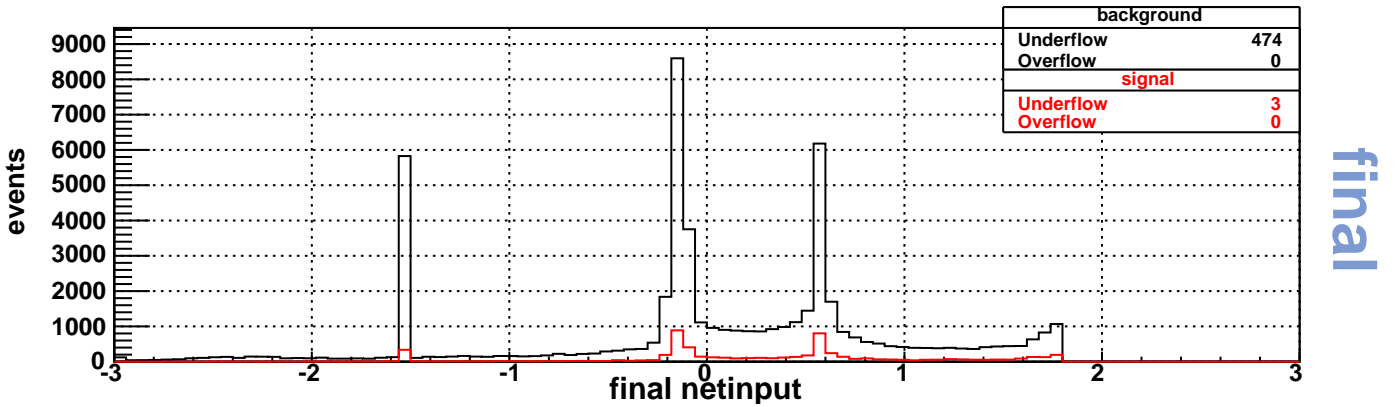
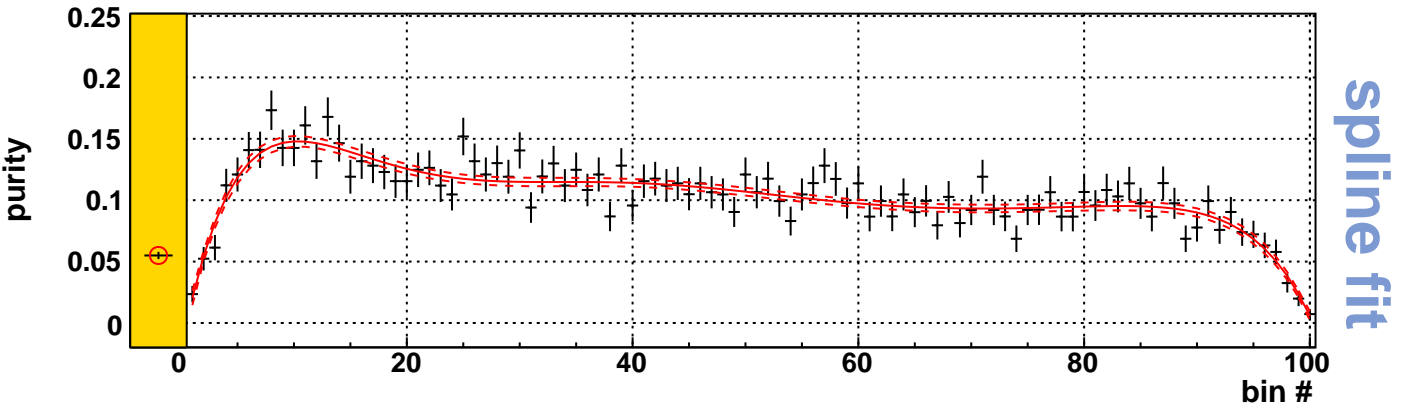
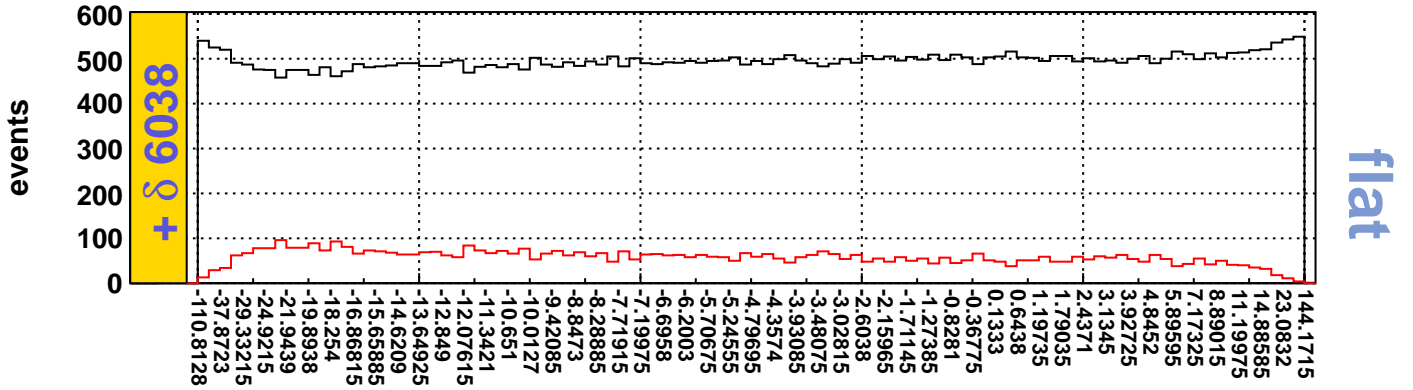
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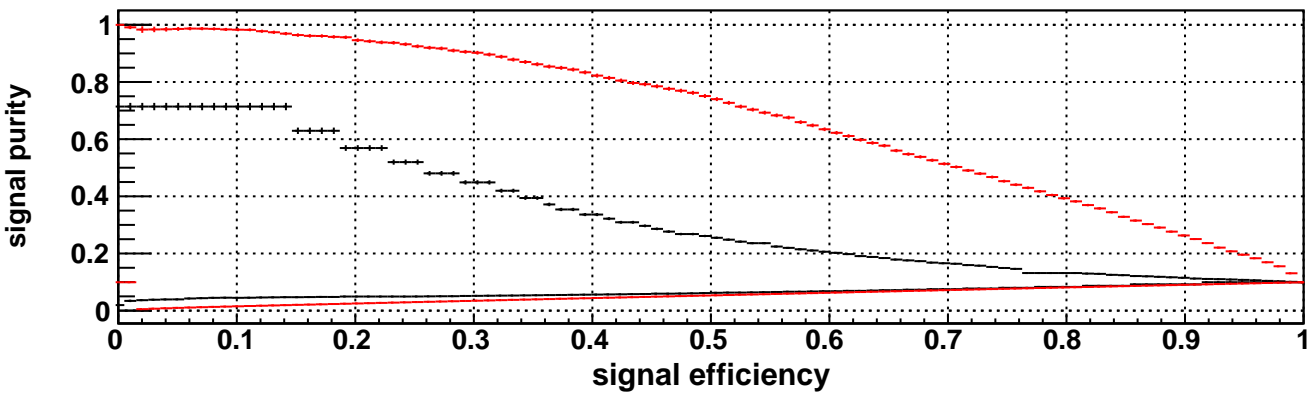
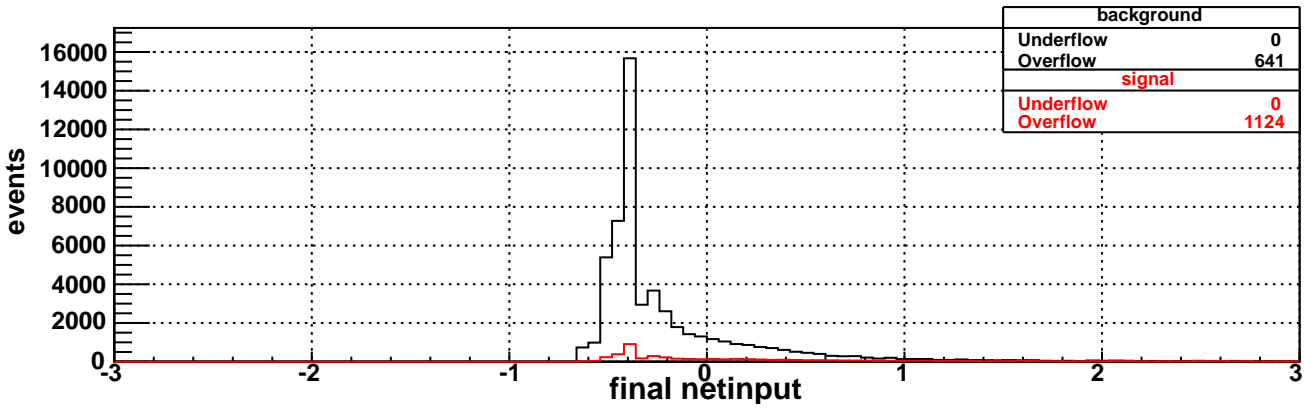
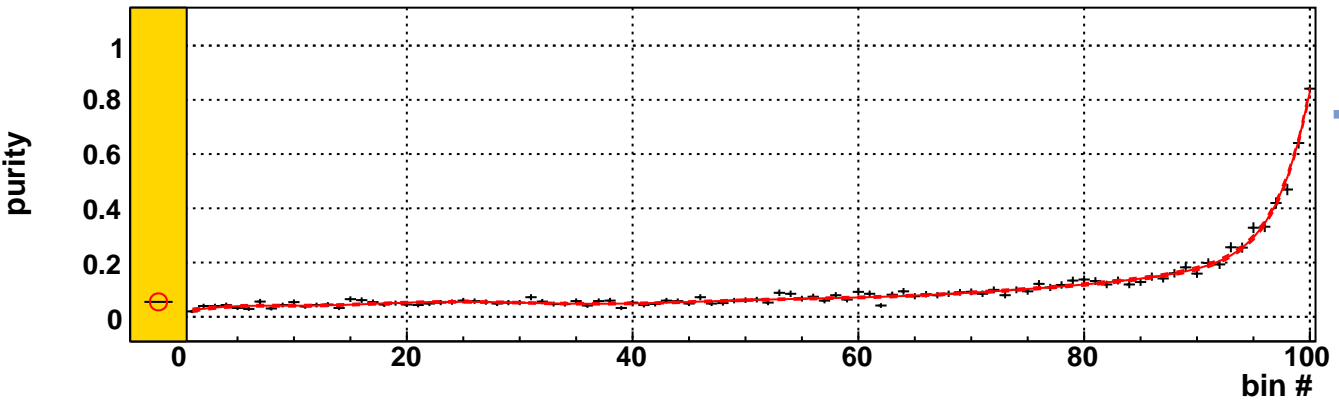
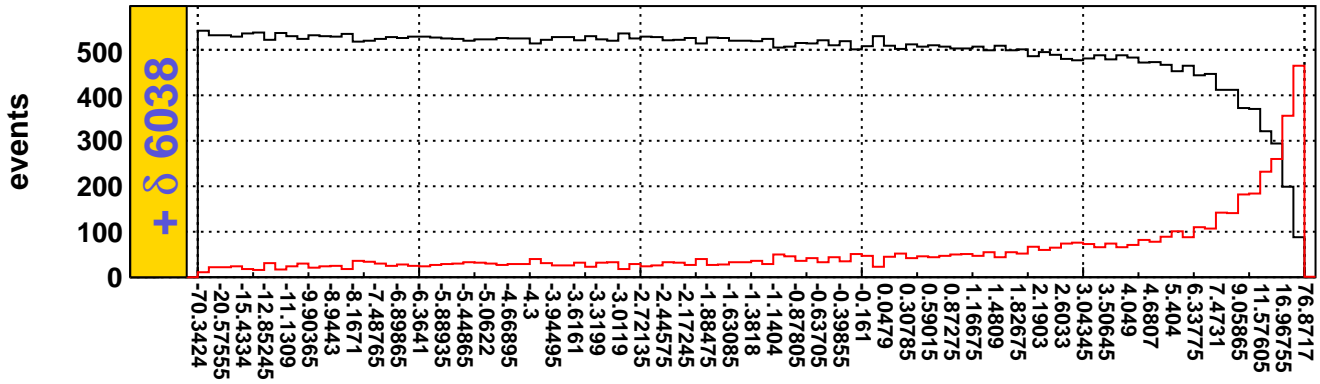


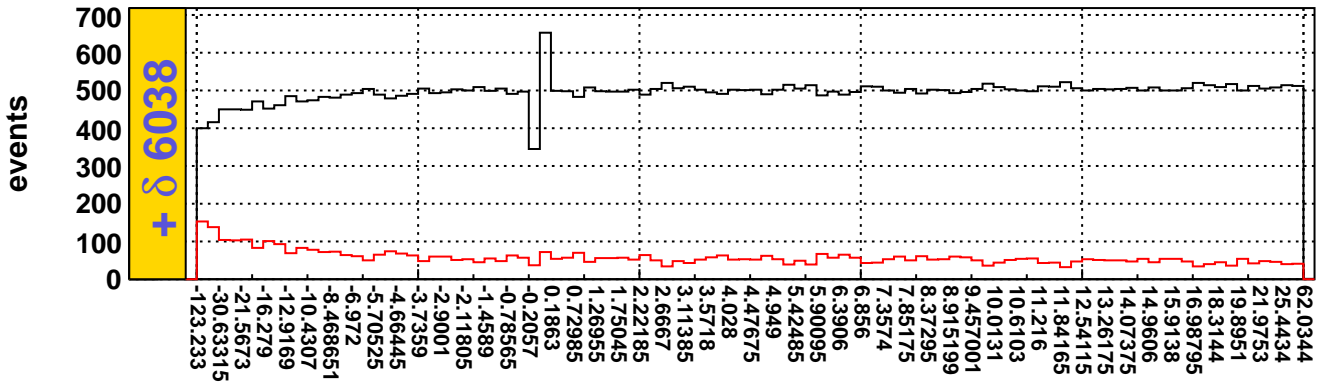
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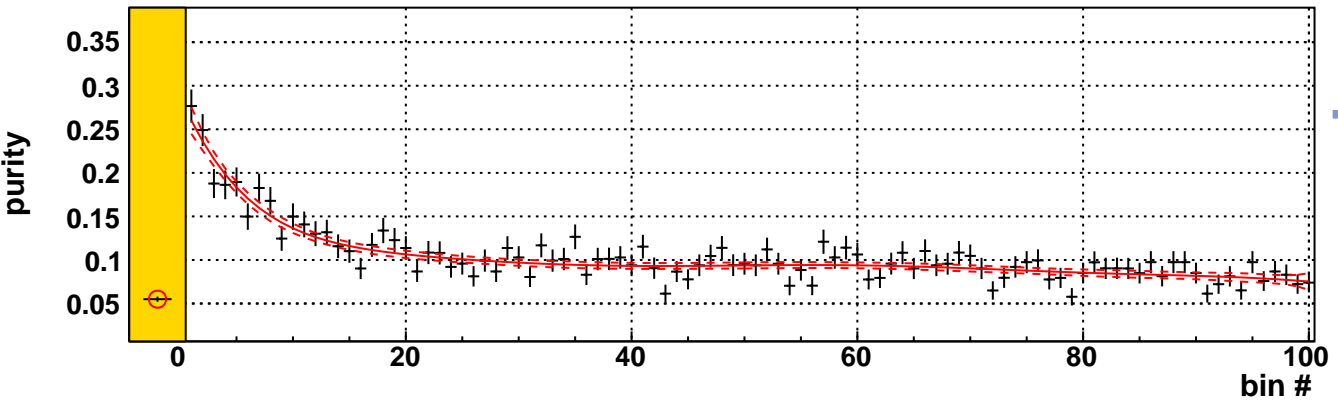
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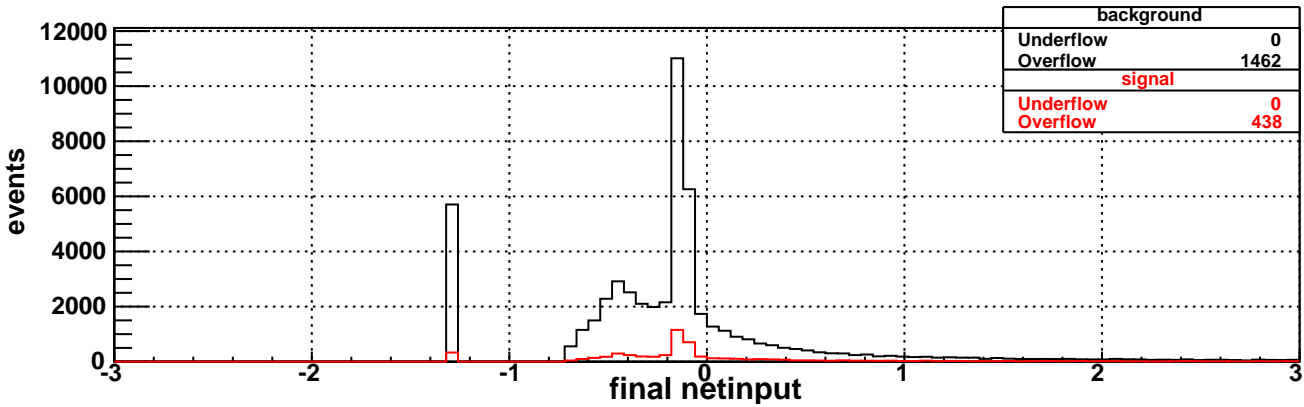




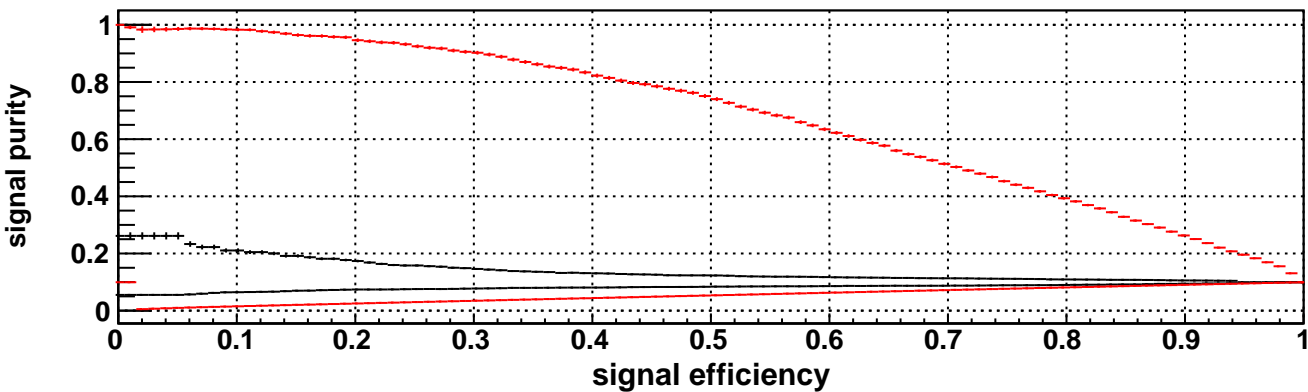
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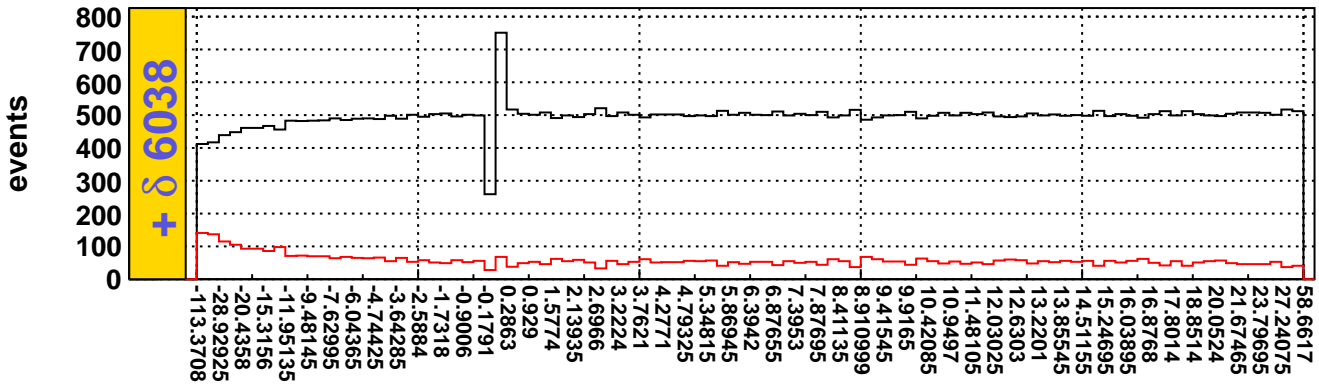
spline fit



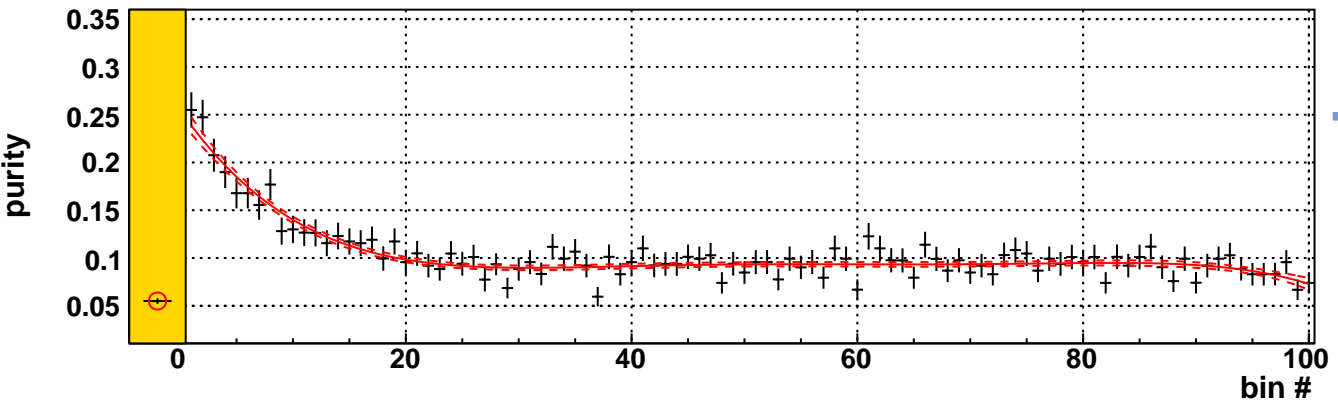
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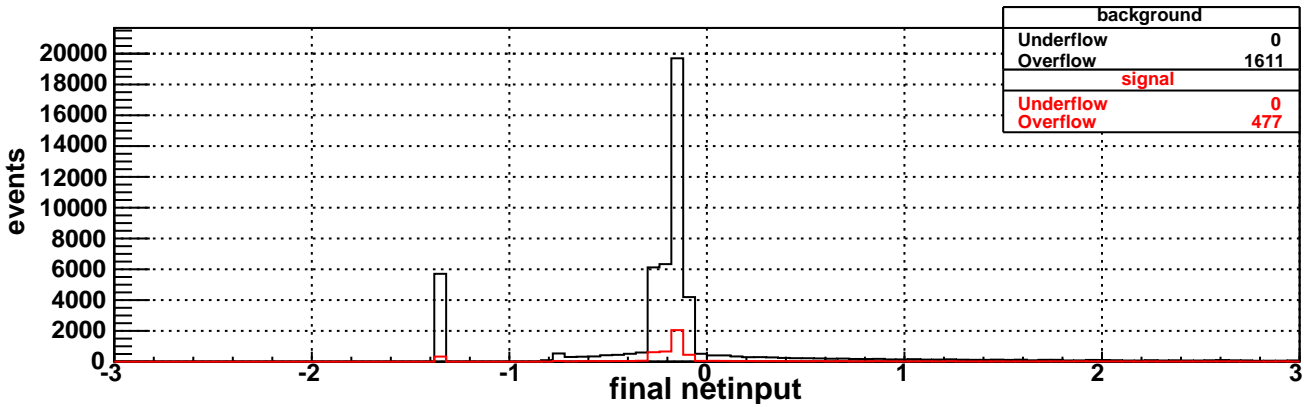
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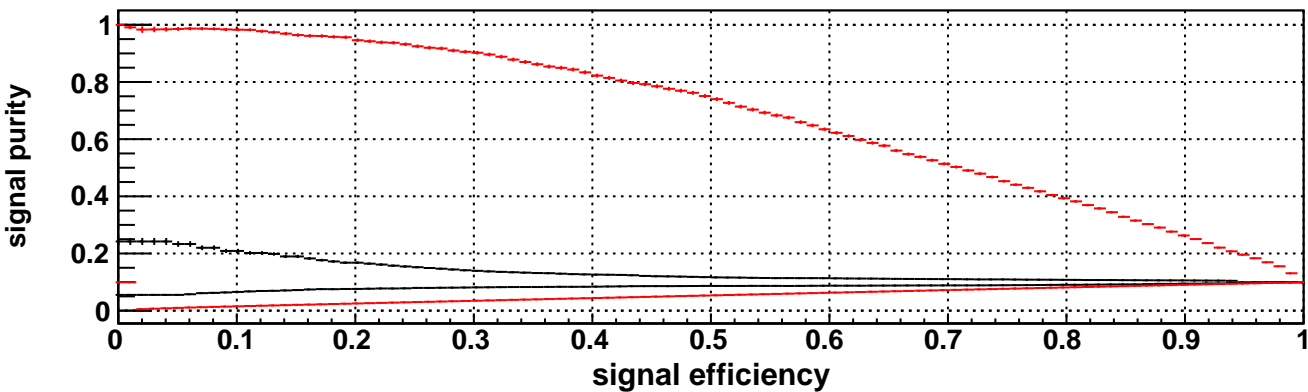
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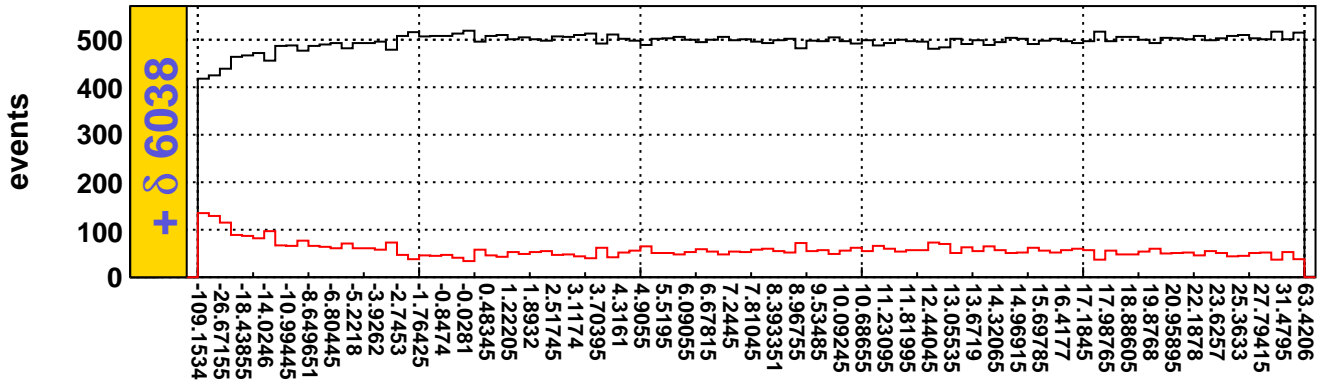
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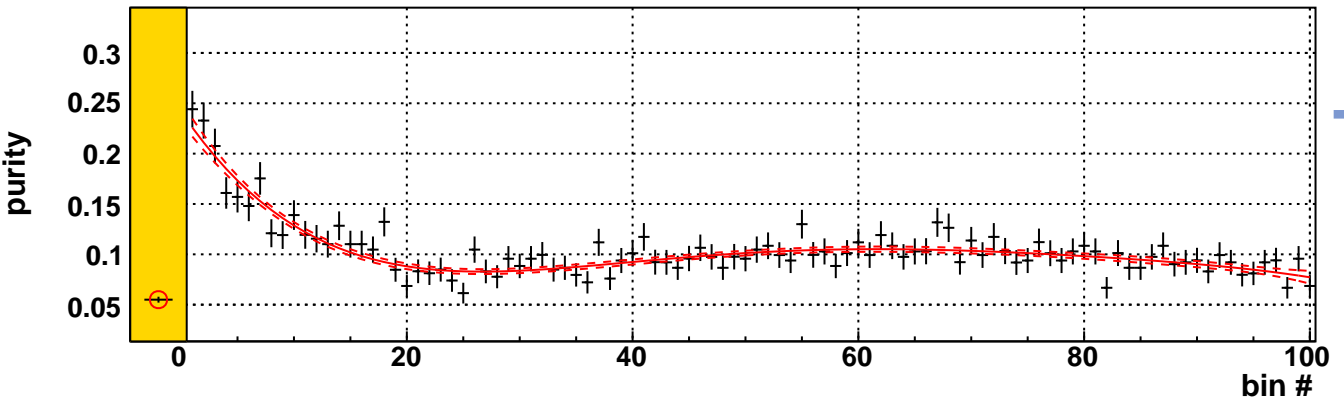
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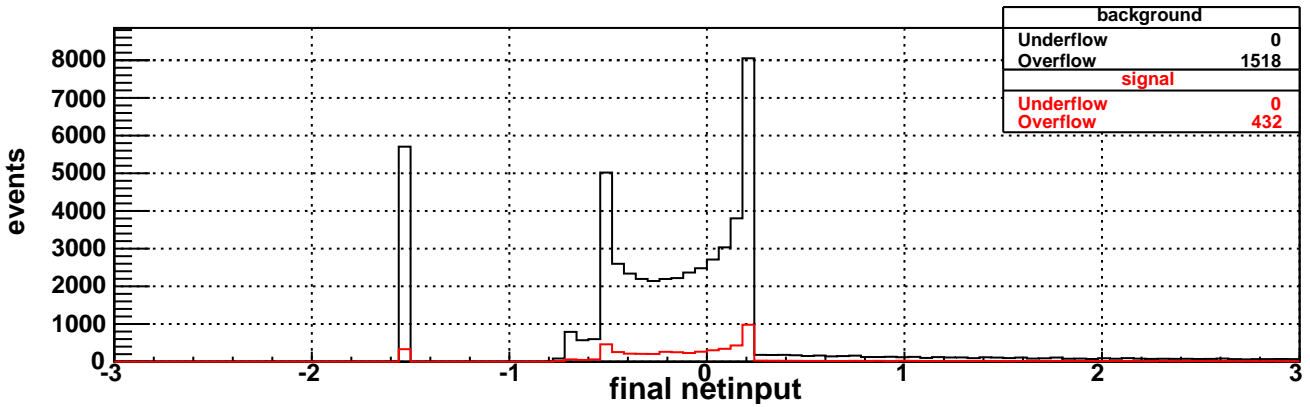
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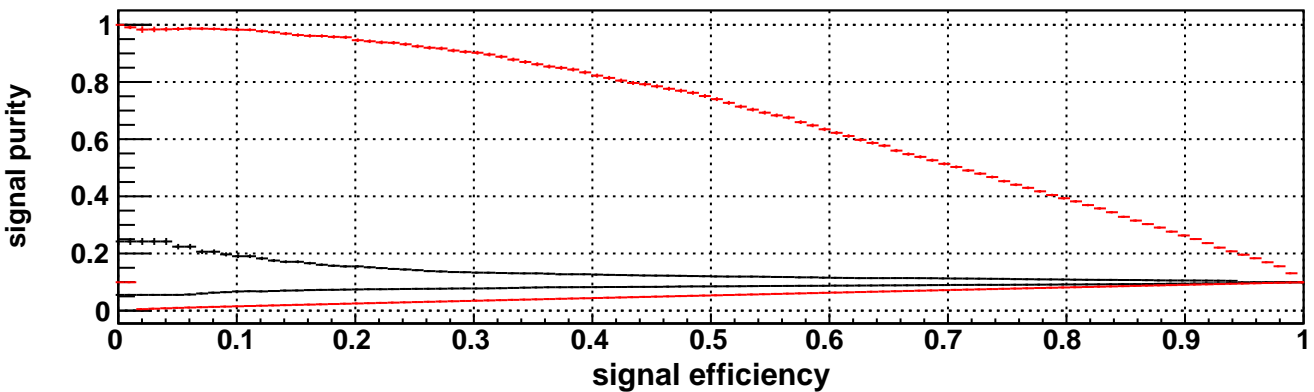
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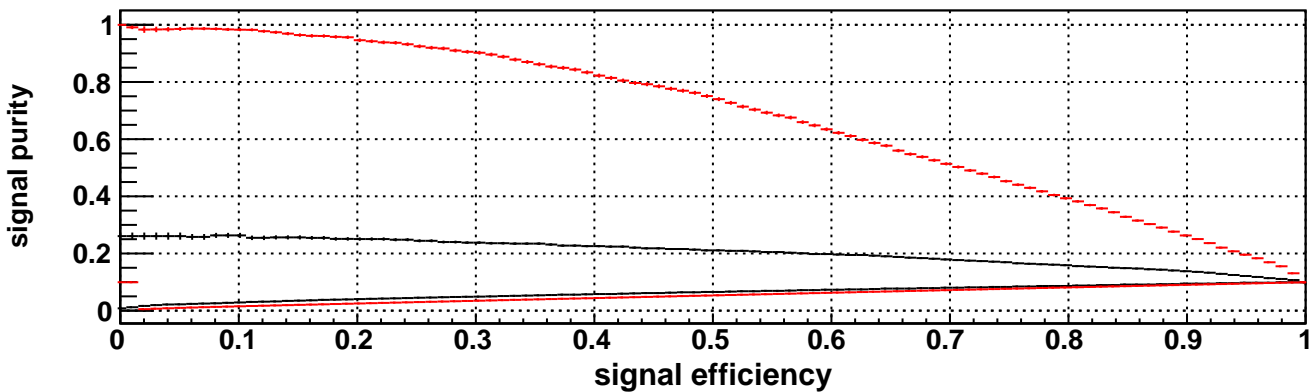
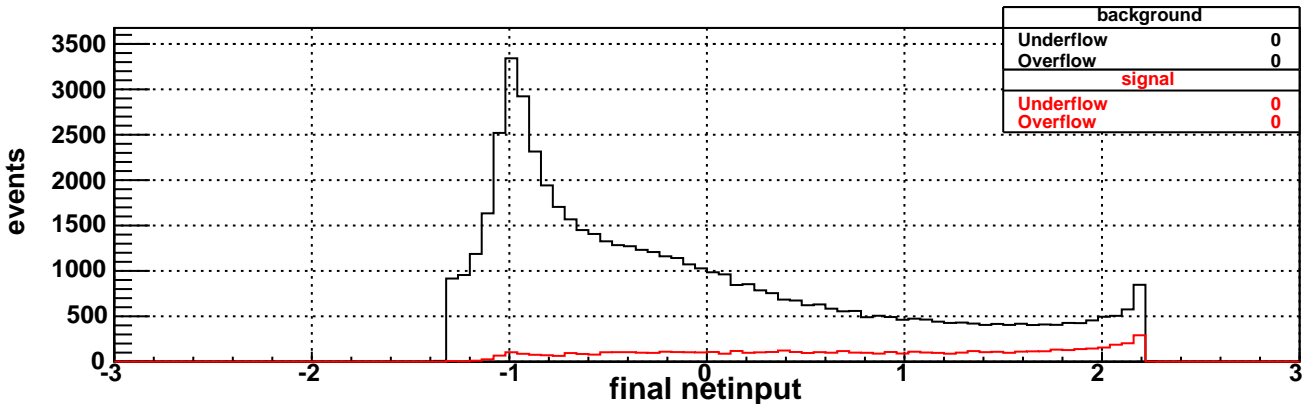
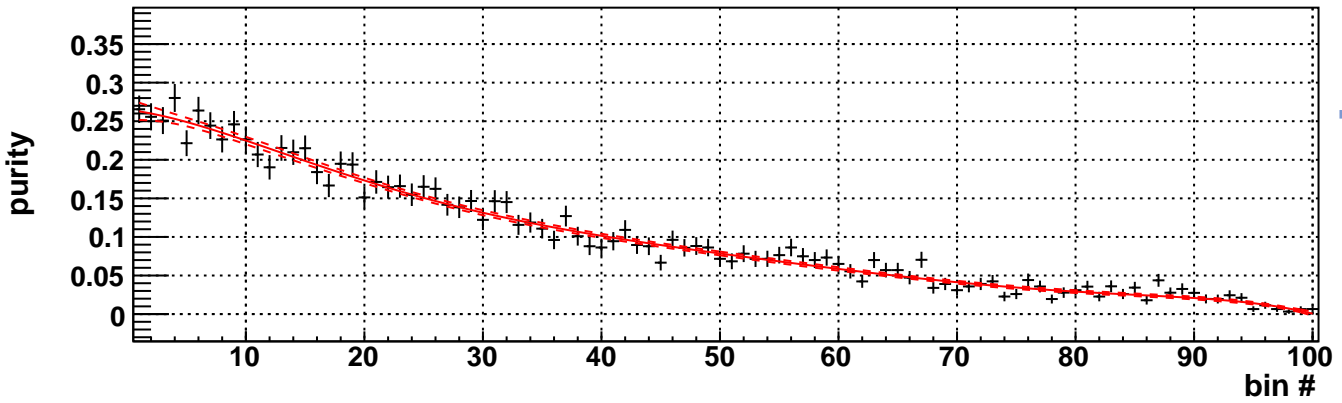
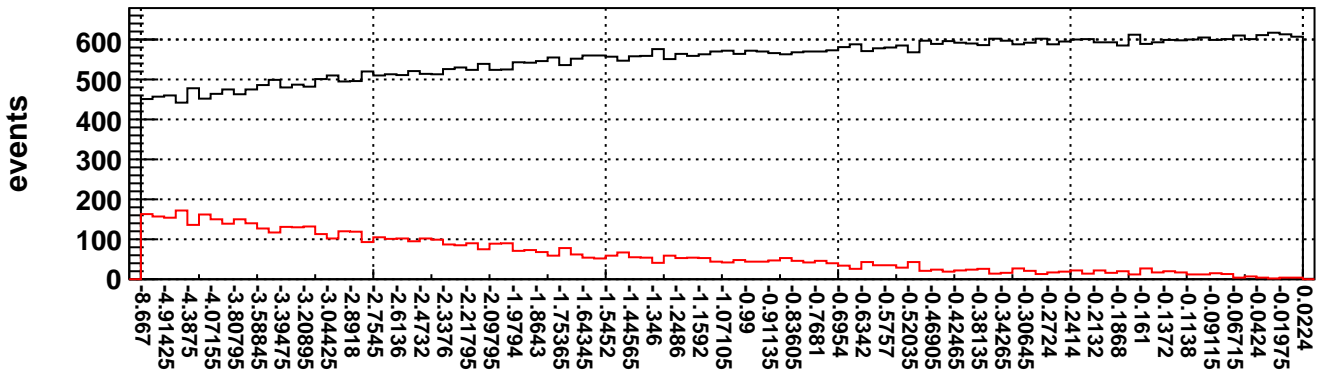
spline fit

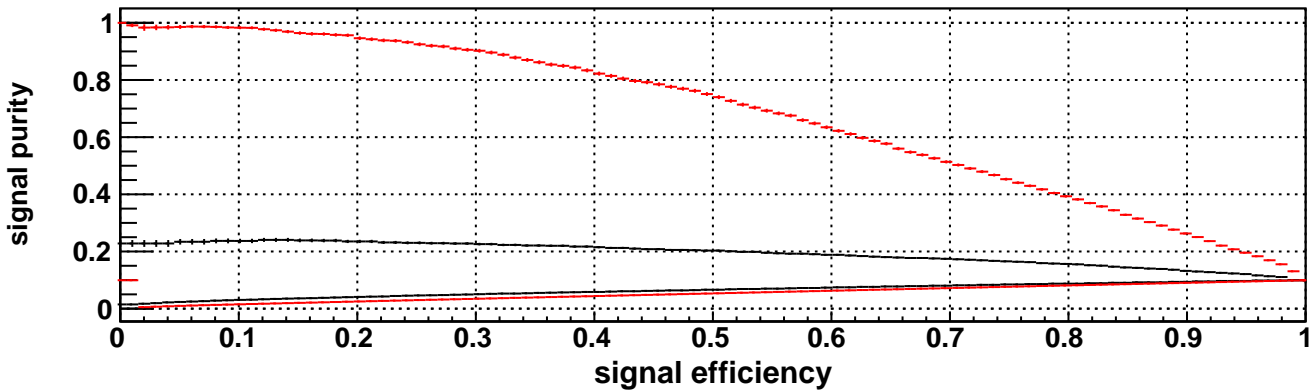
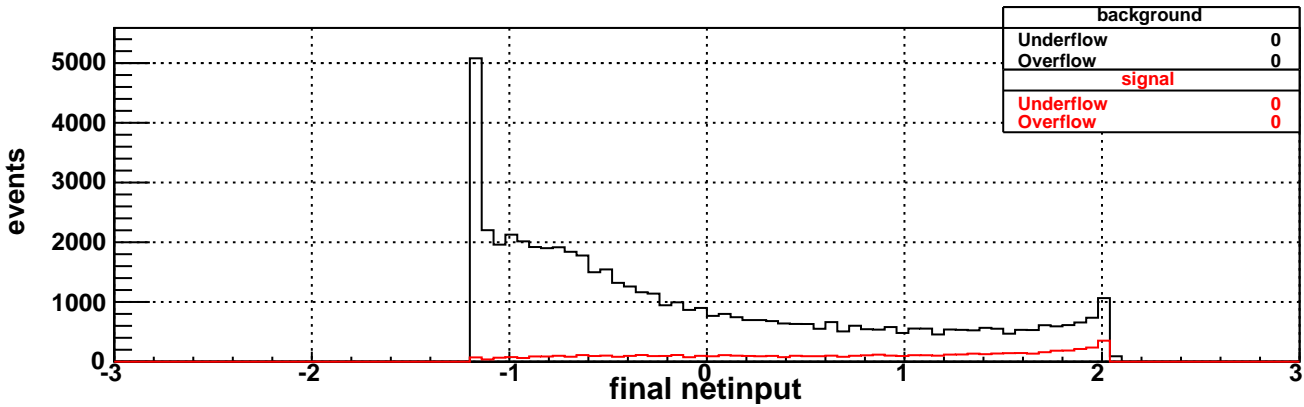
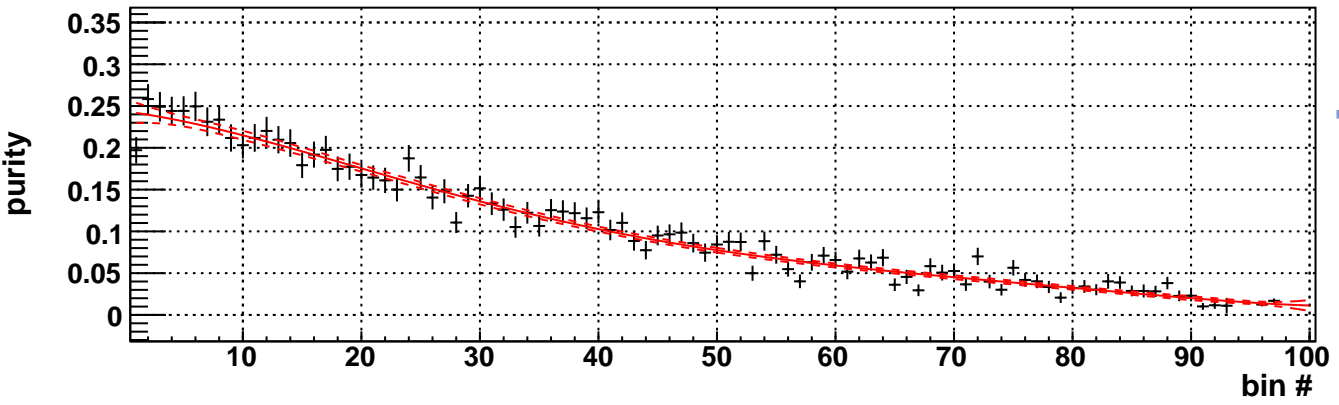
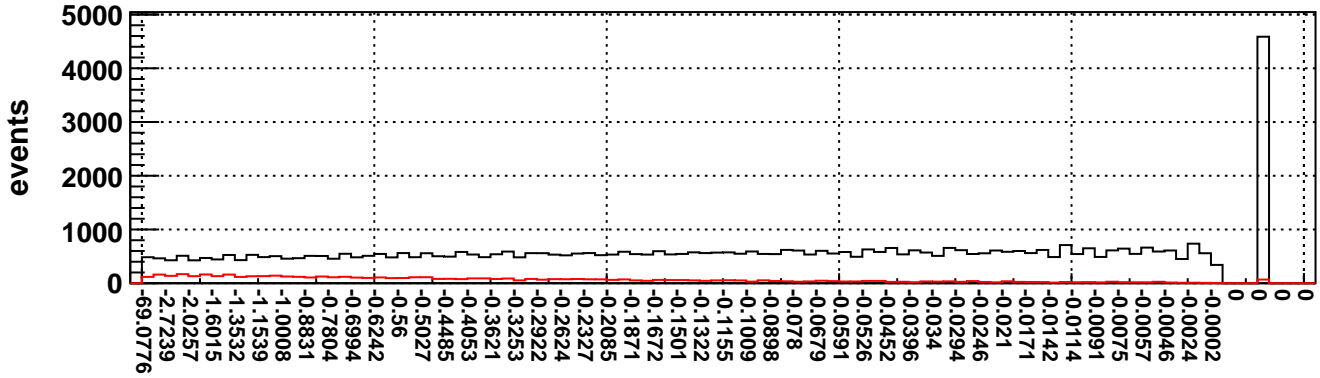


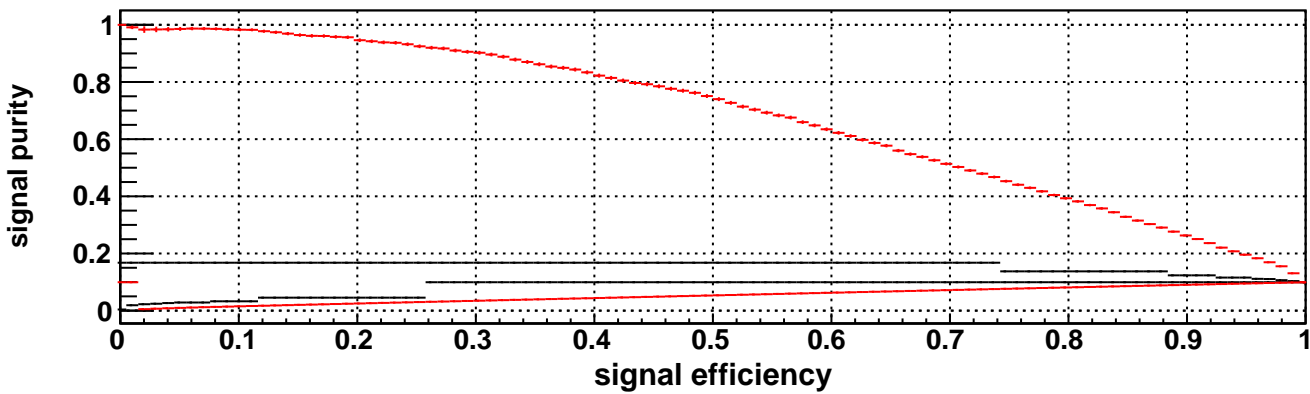
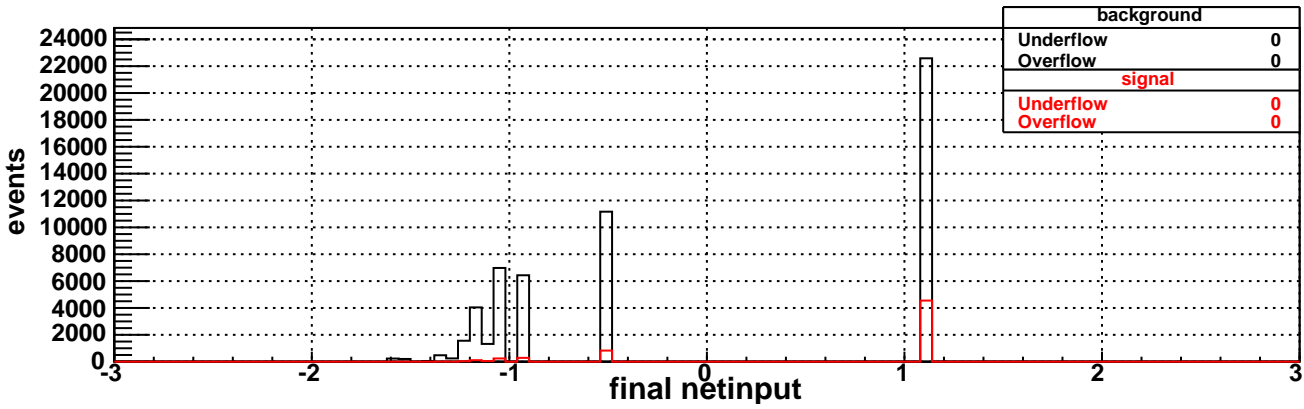
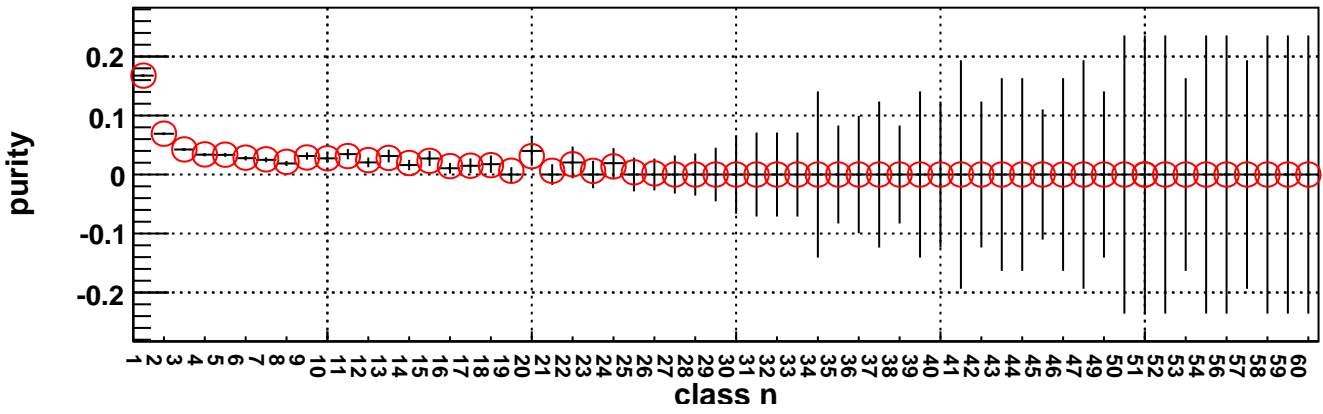
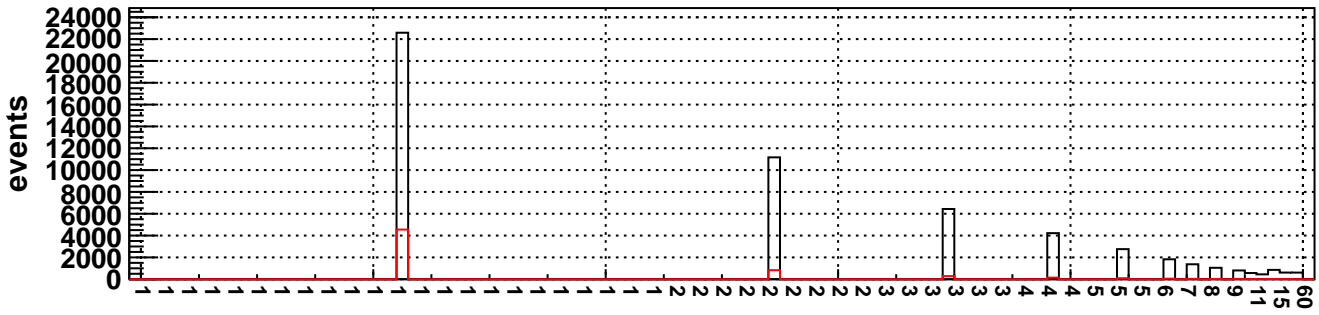
final

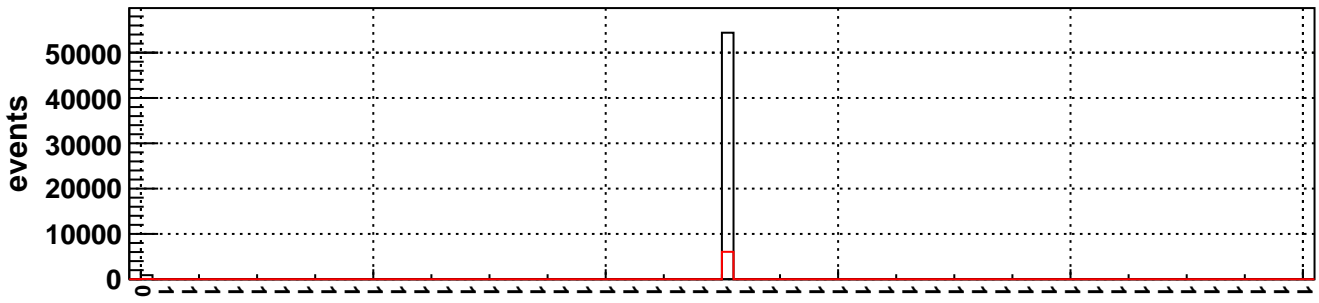


separation

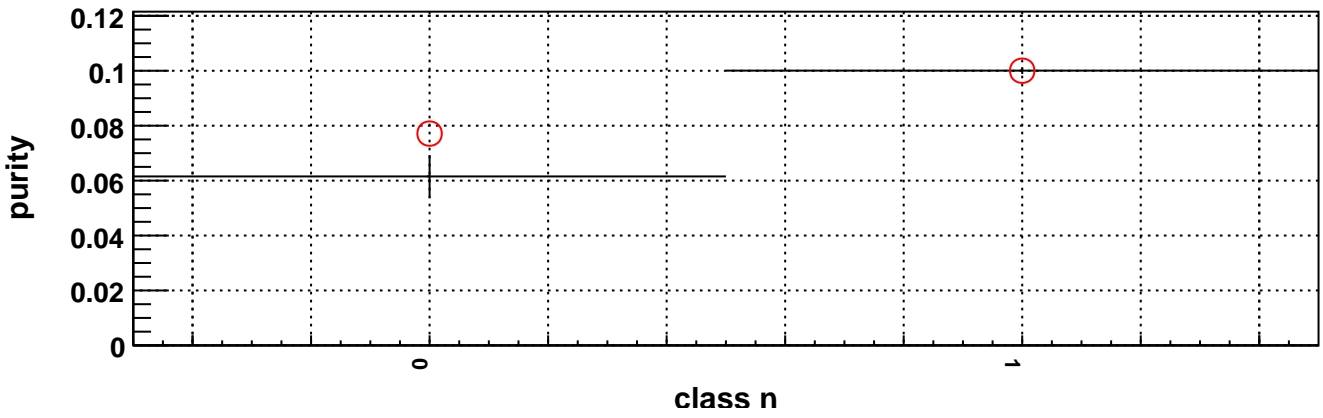




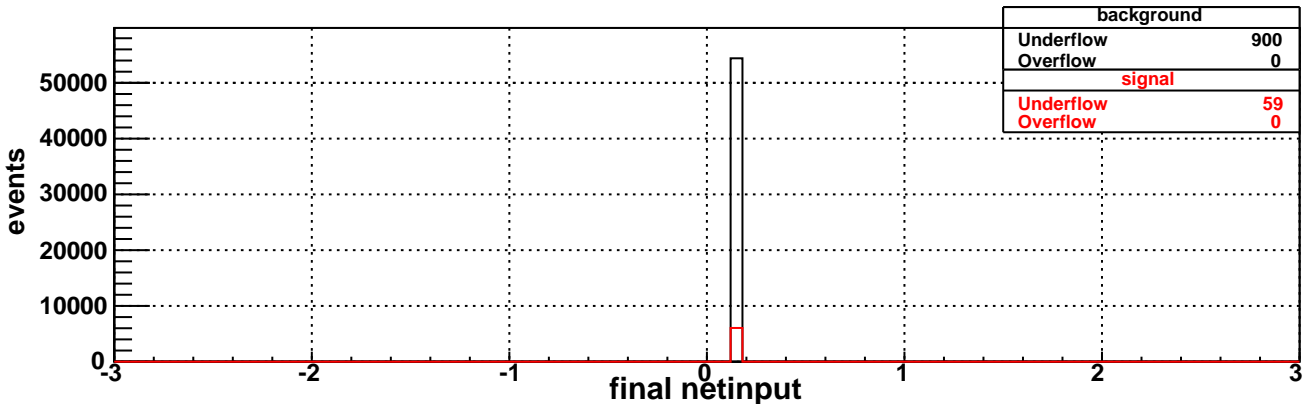




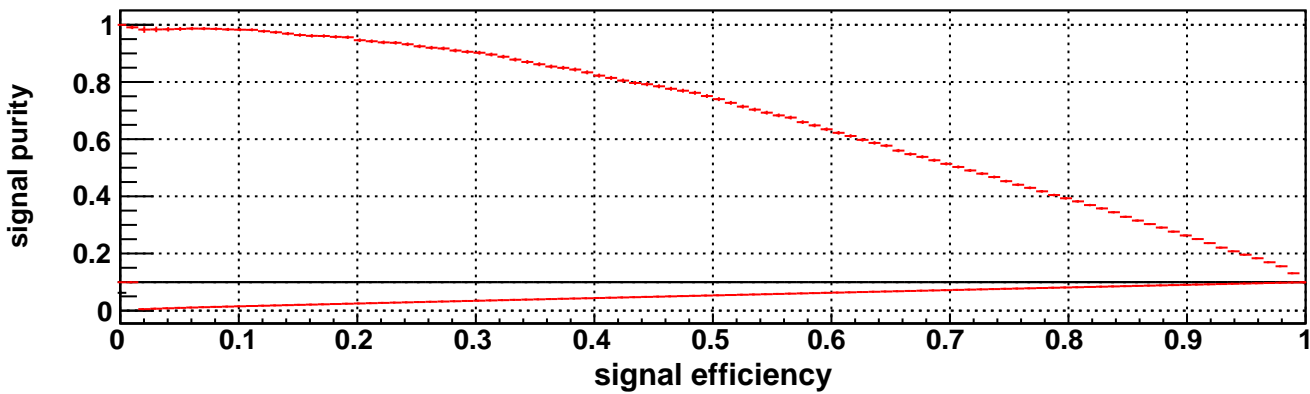
flat



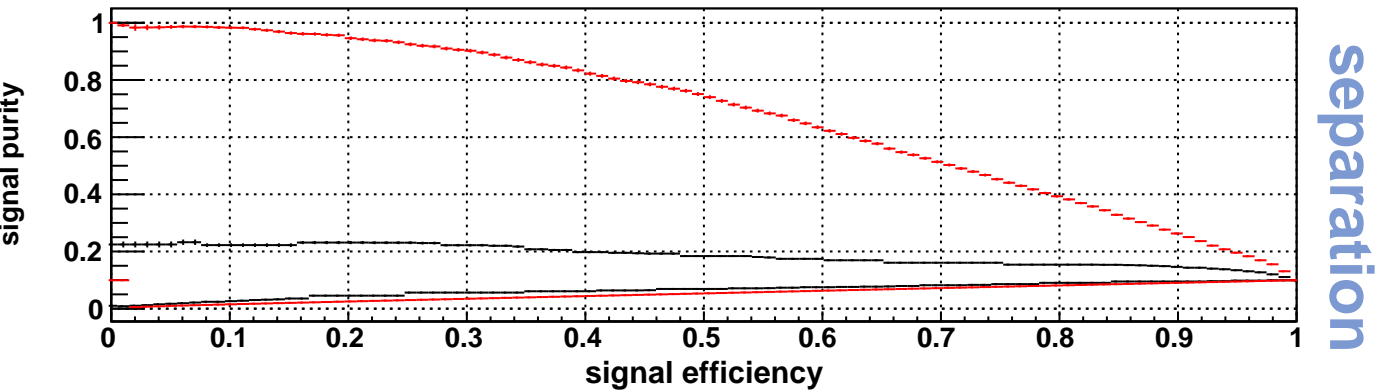
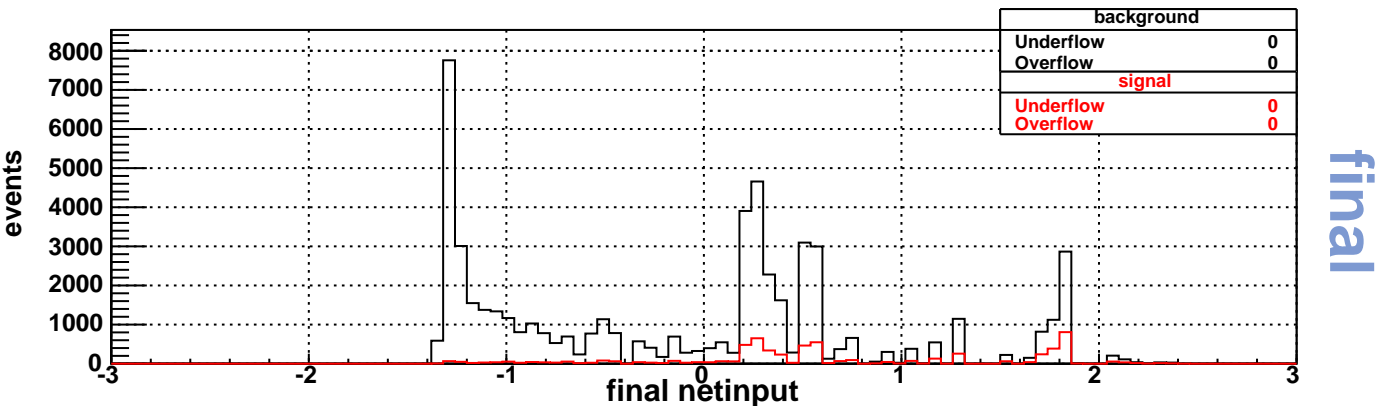
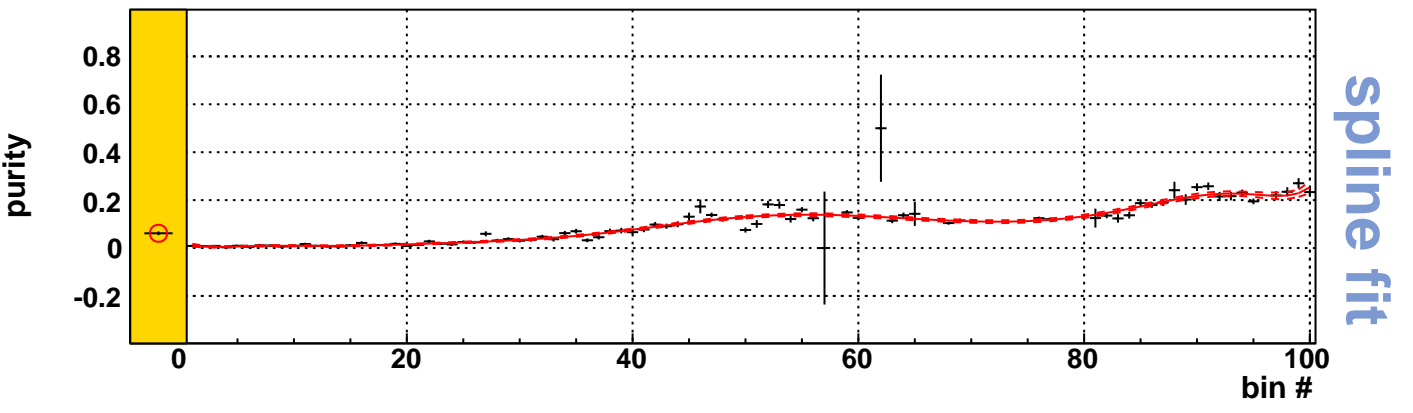
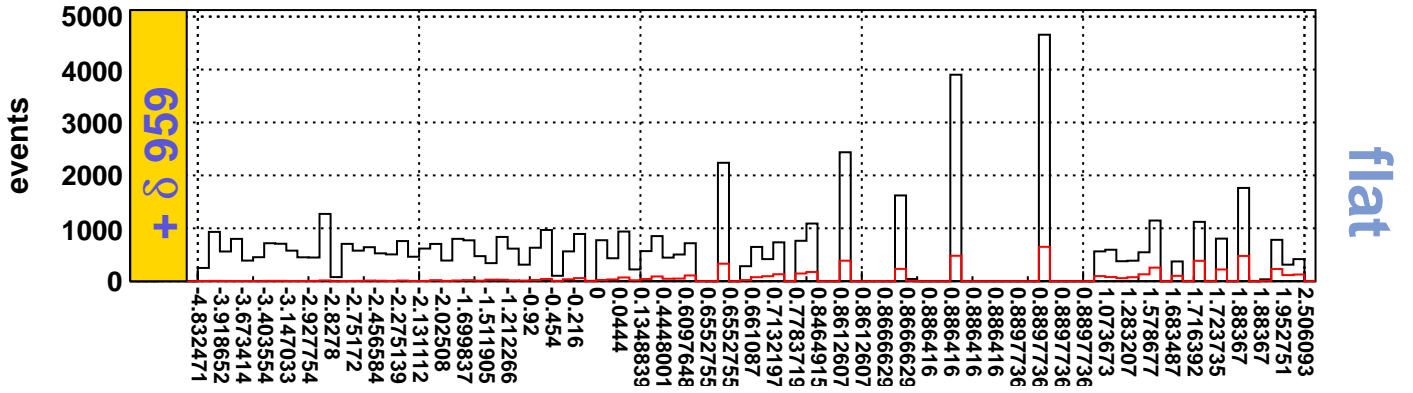
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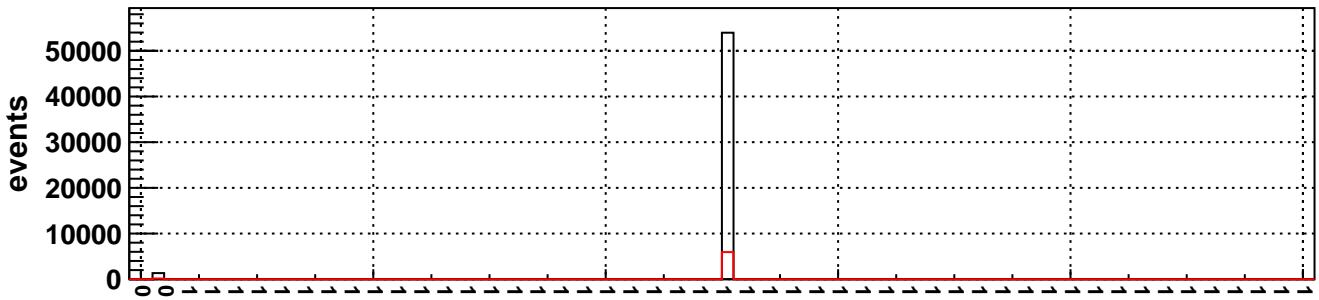


final

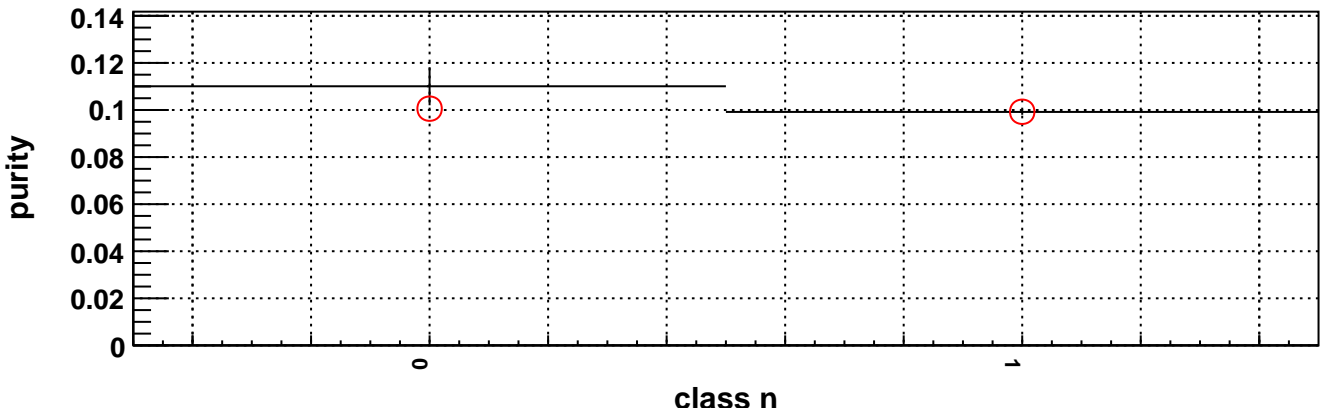


separation

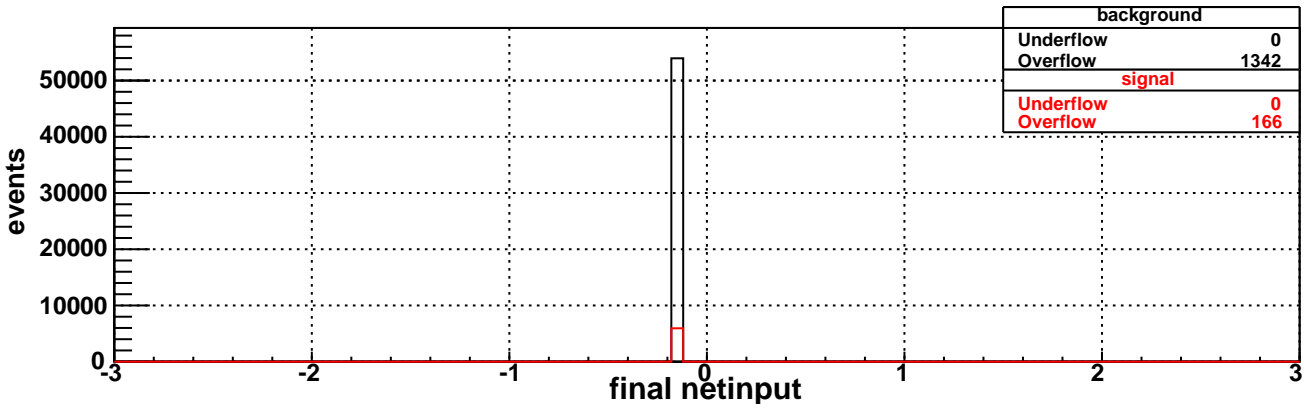




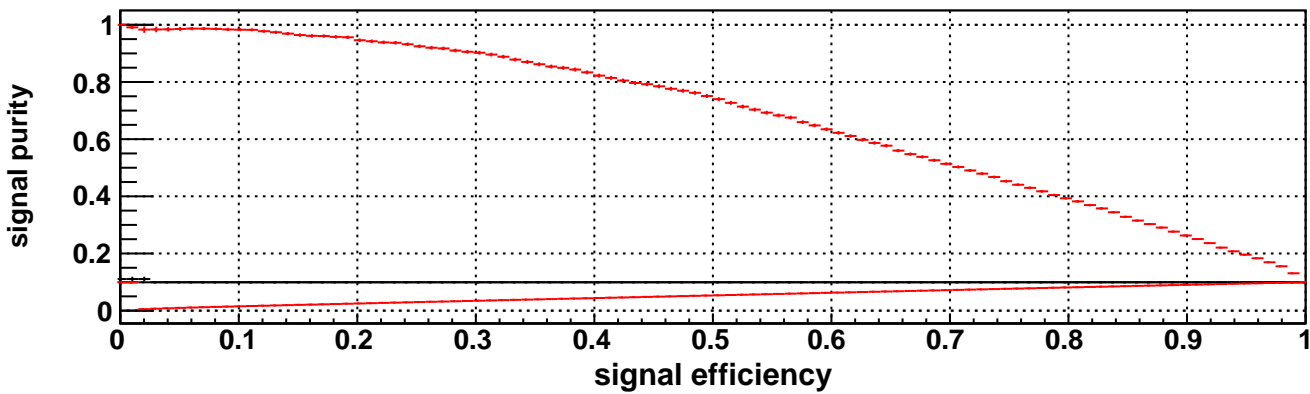
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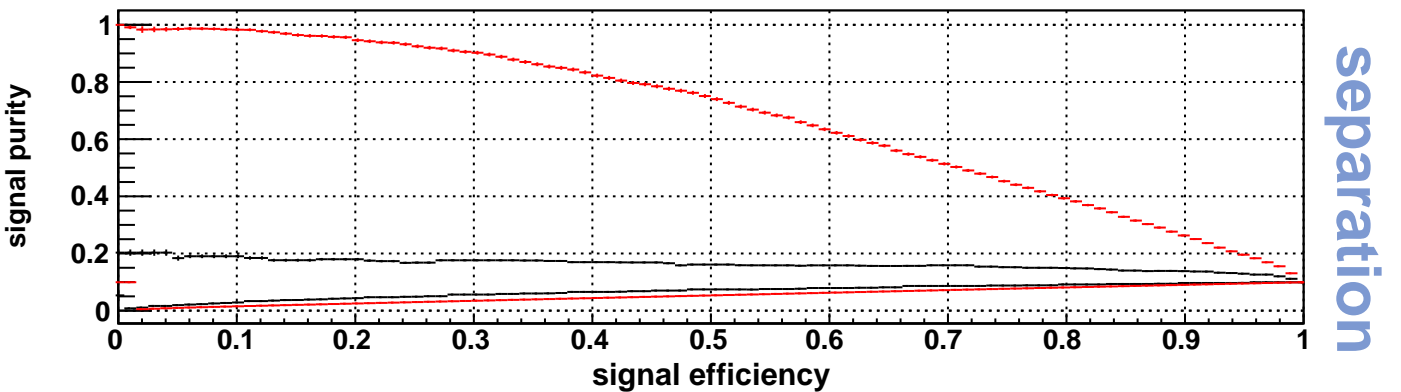
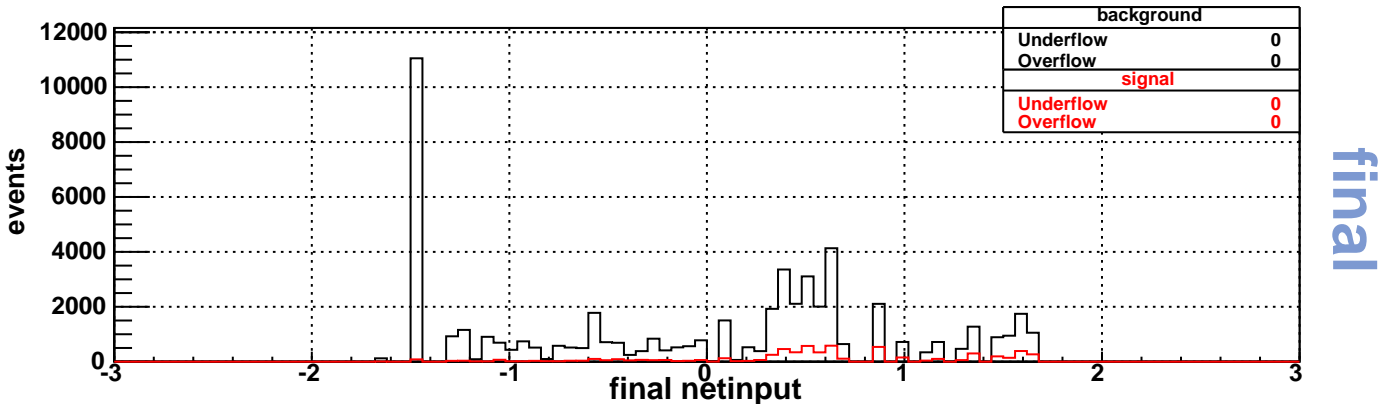
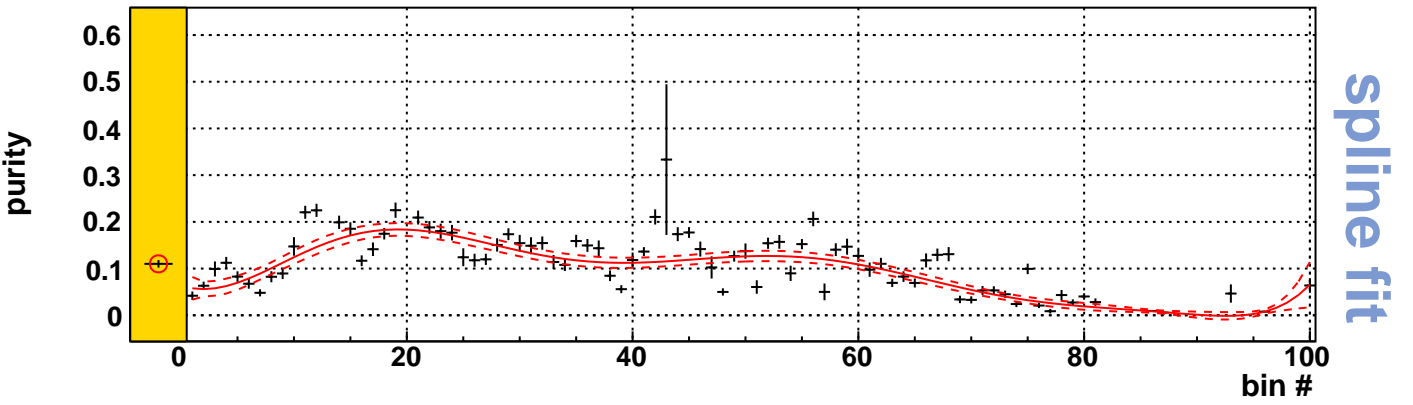
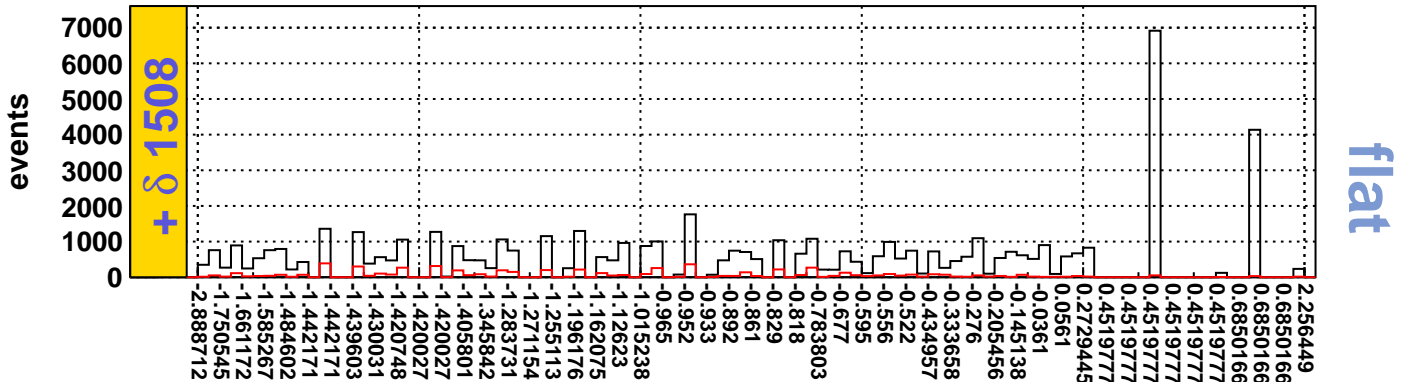
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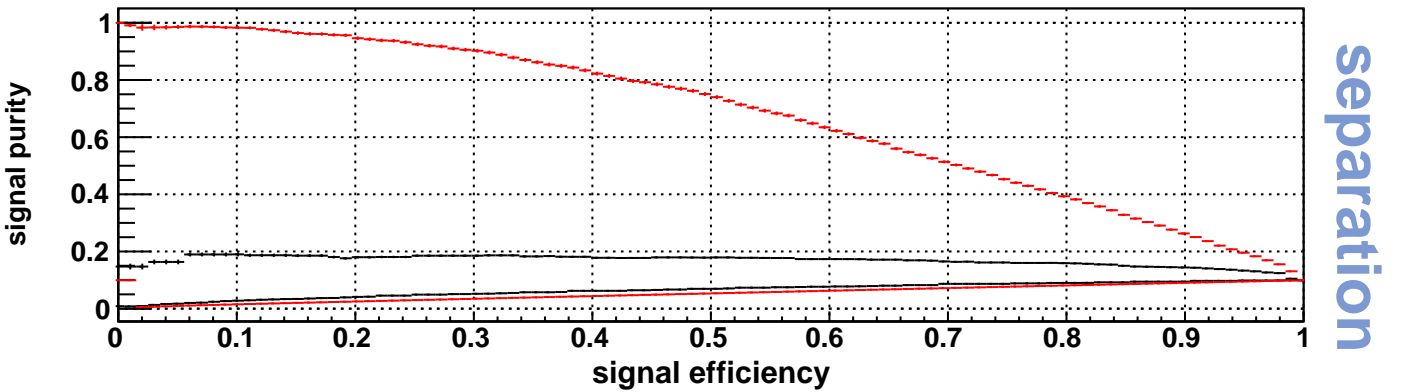
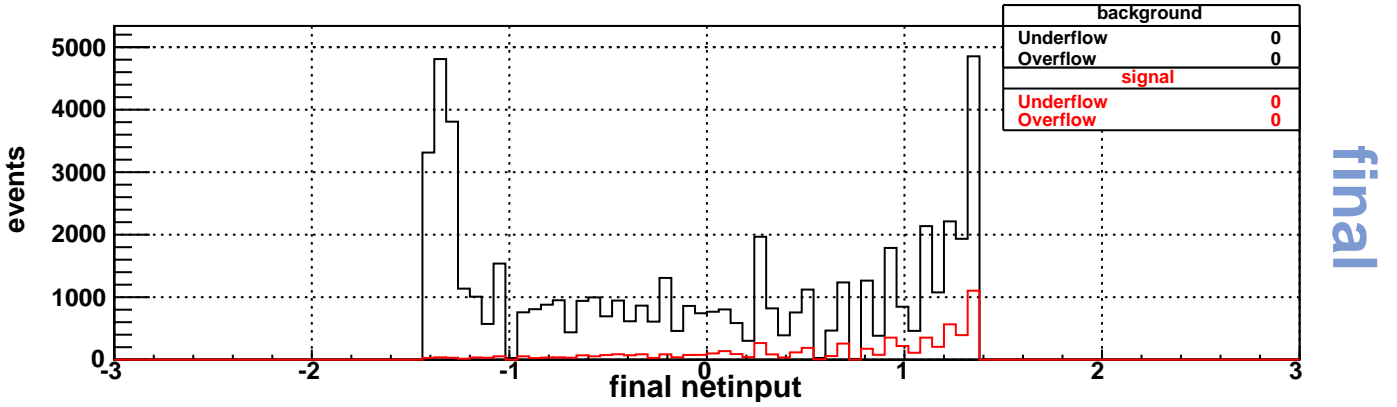
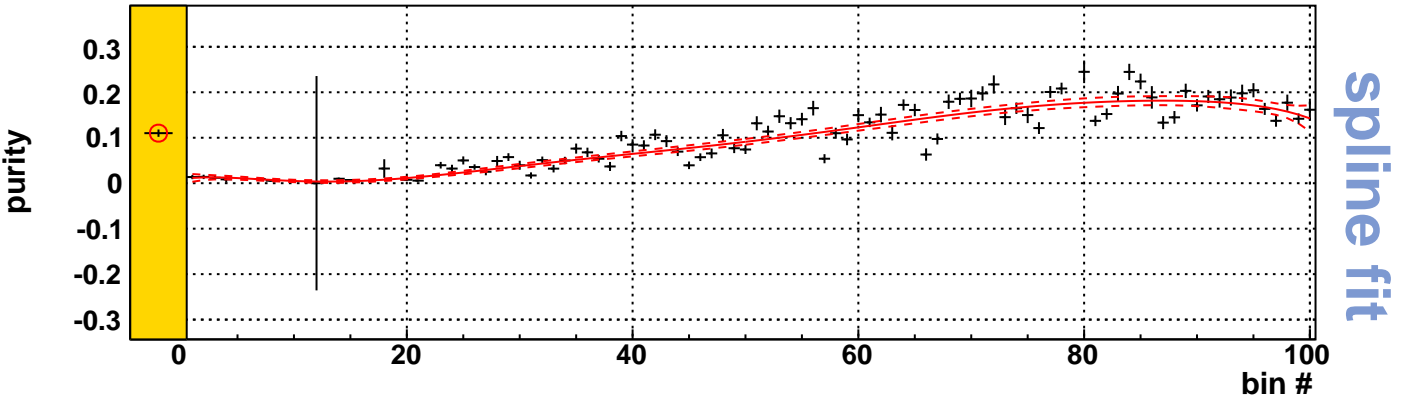
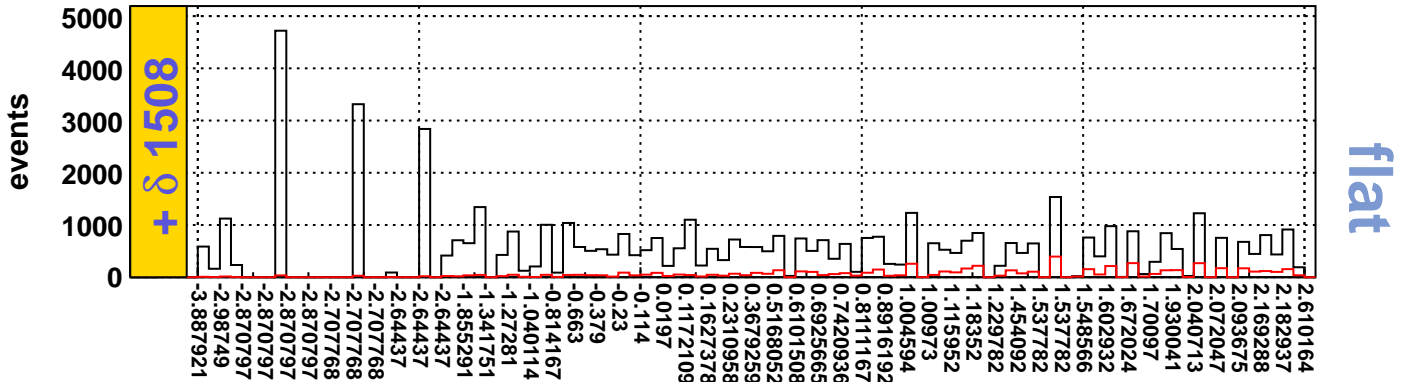


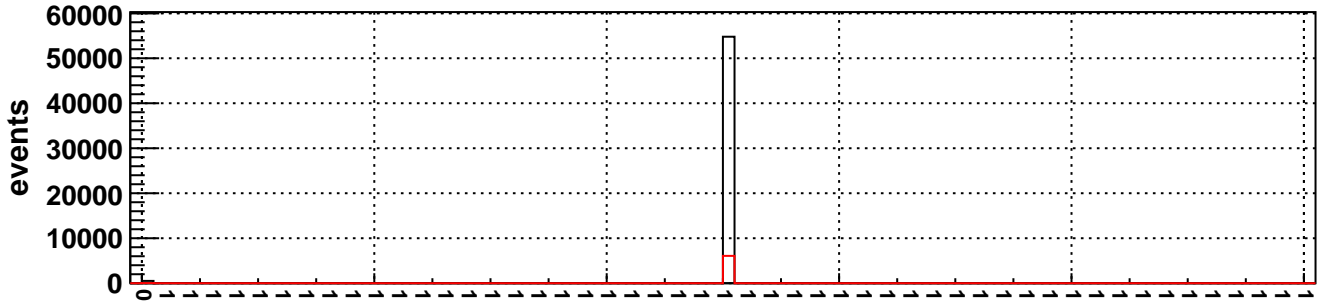
final



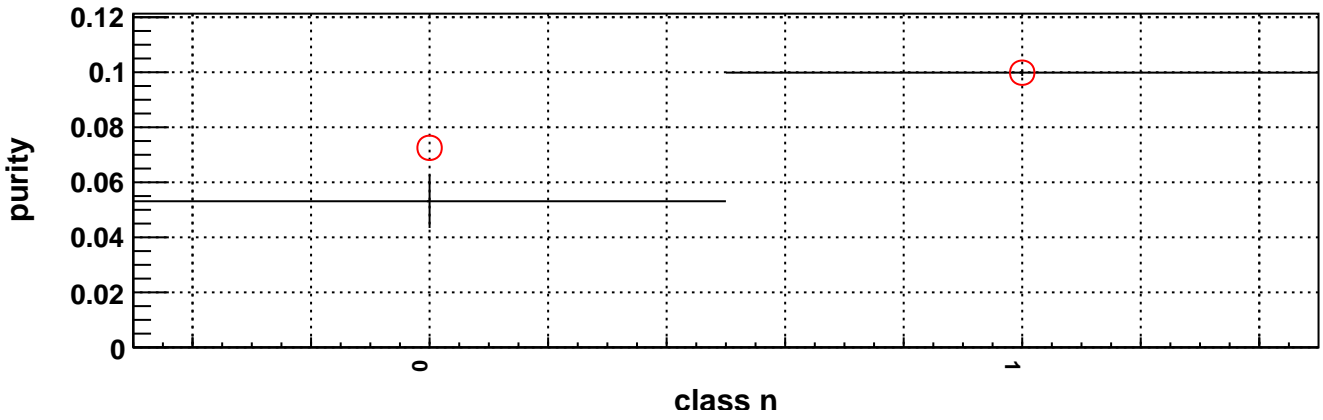
separation



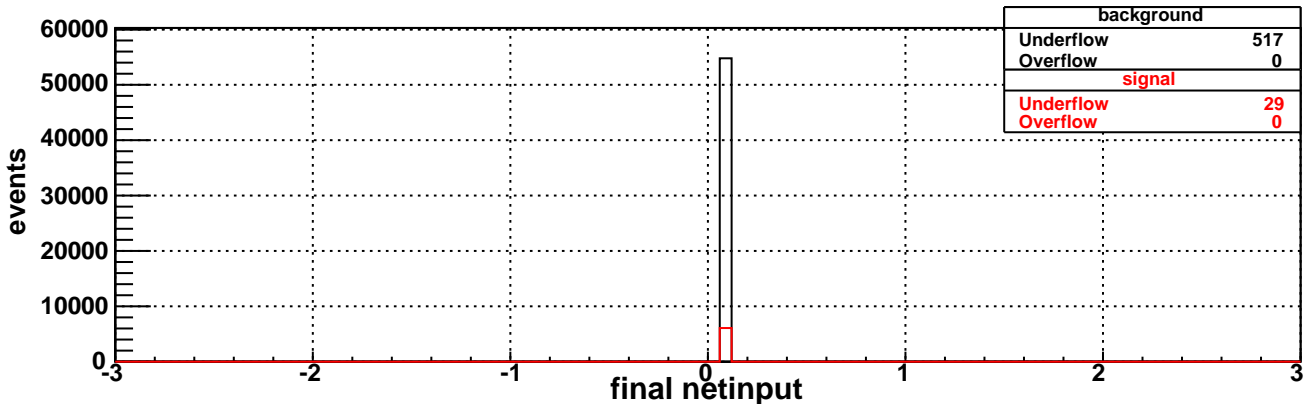




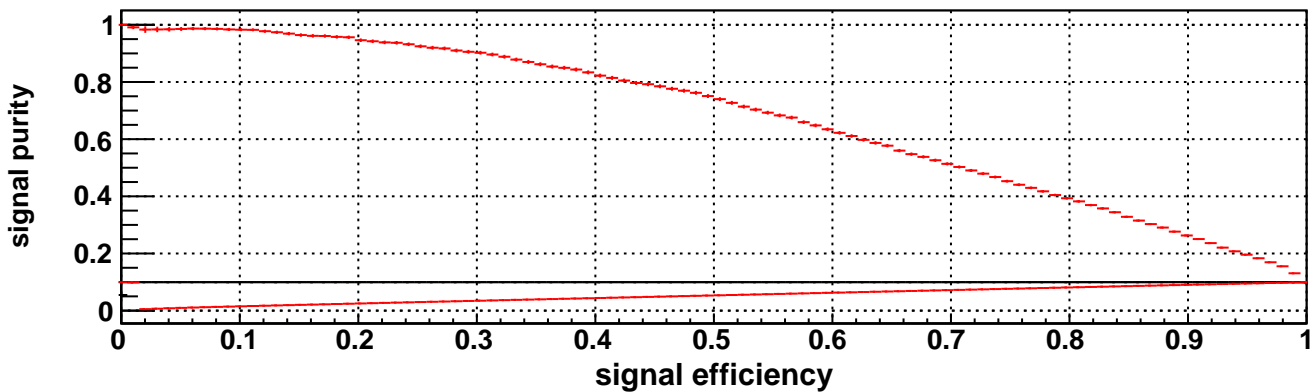
flat



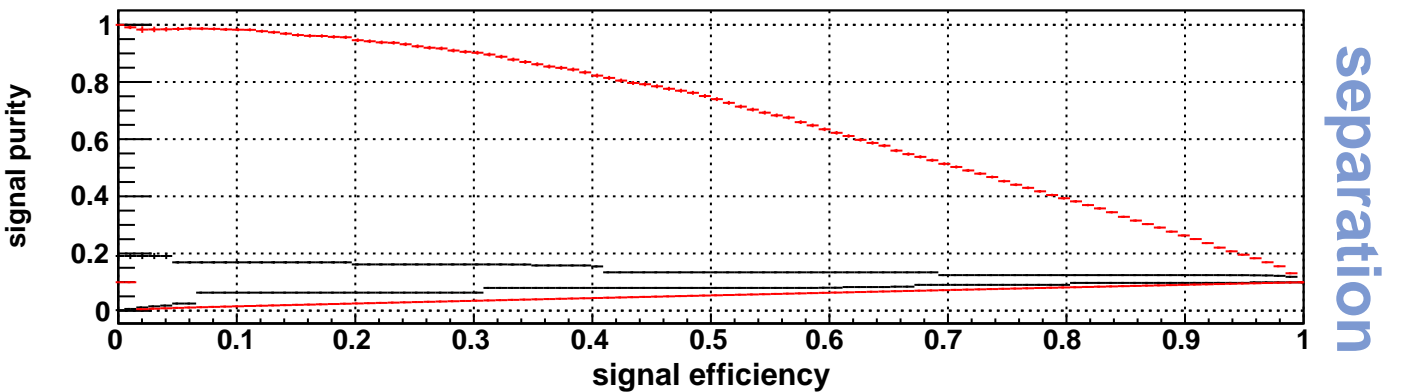
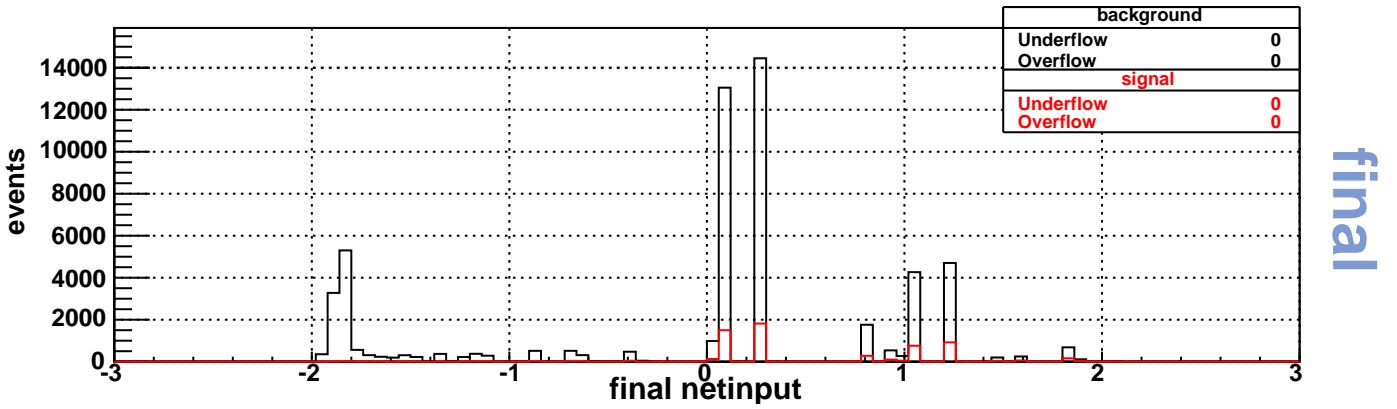
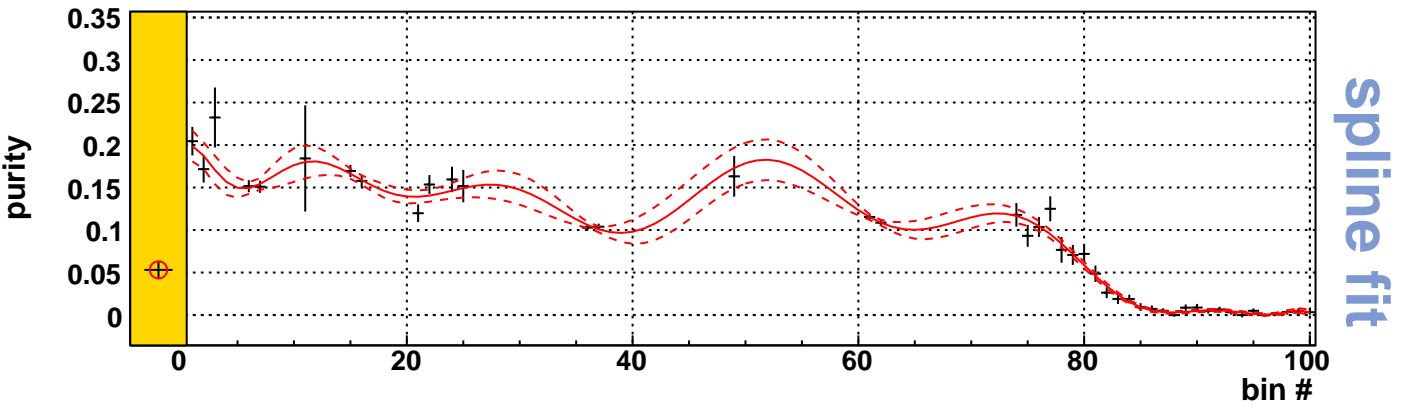
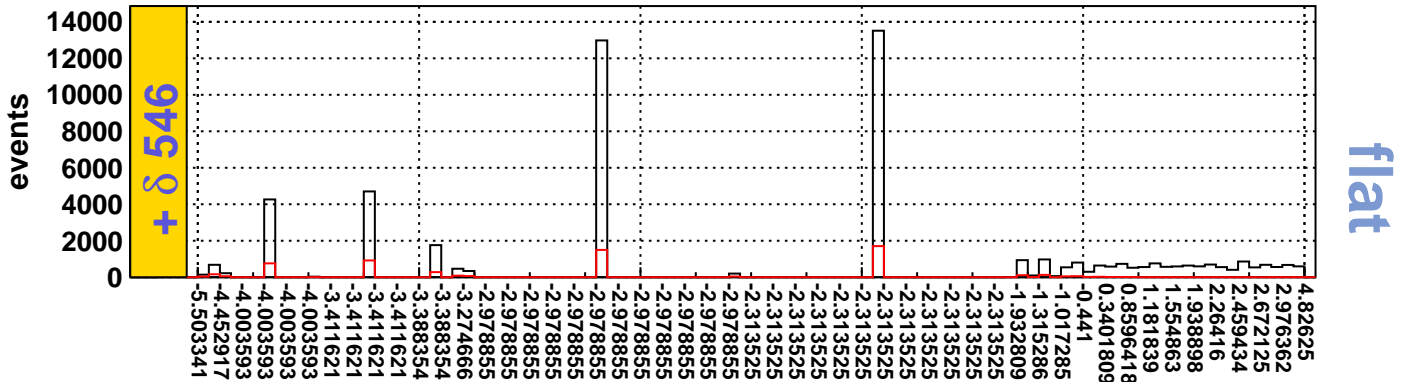
map



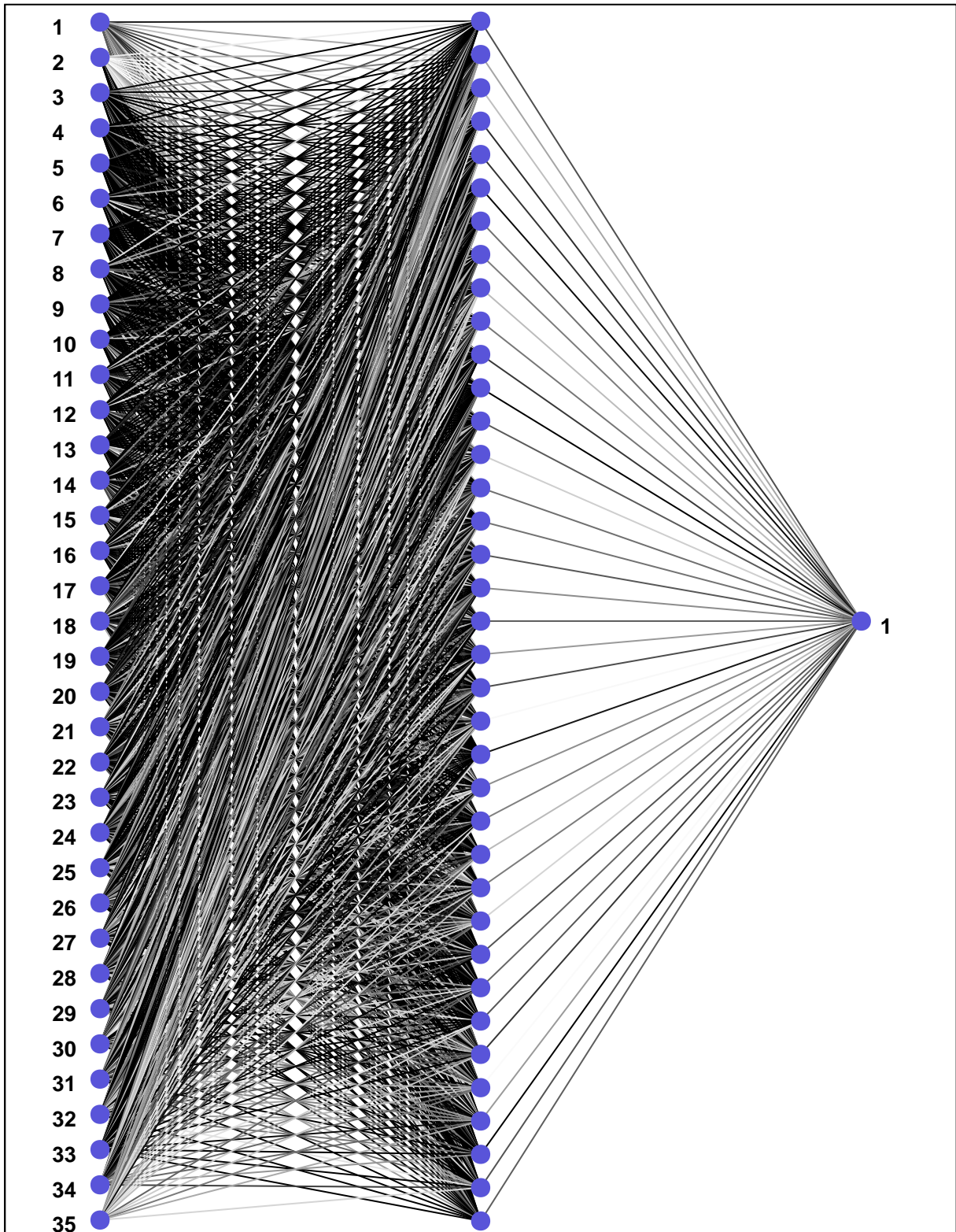
final



separation



Network at iteration 100



input layer

hidden layer

output layer