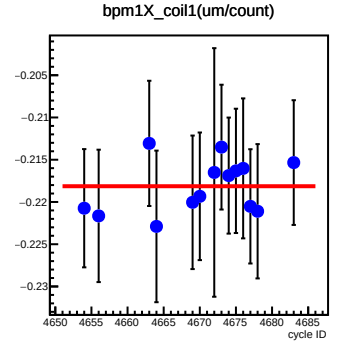
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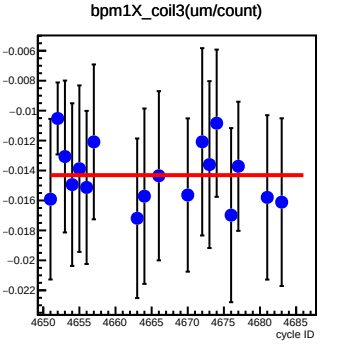
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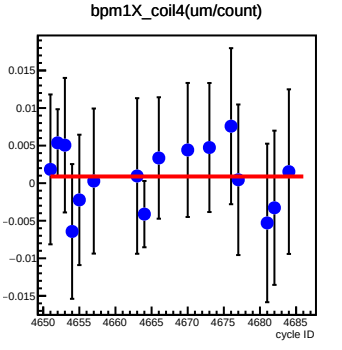
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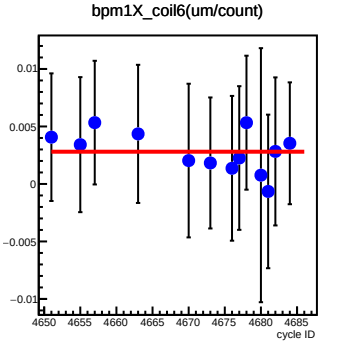
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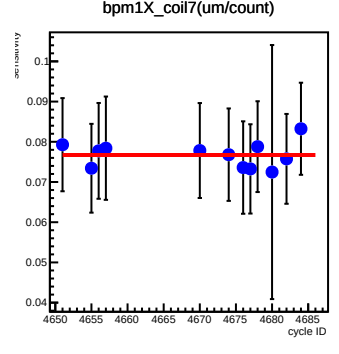
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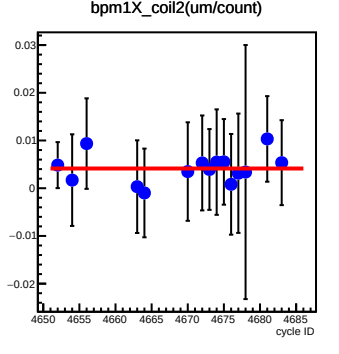
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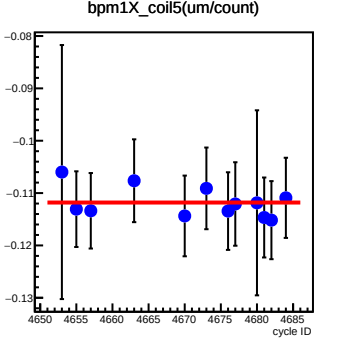
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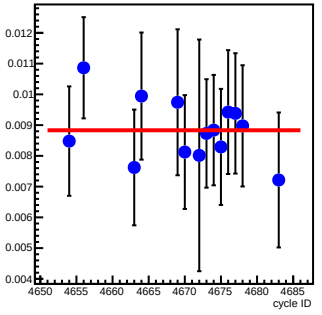

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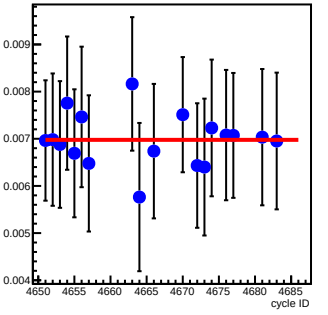

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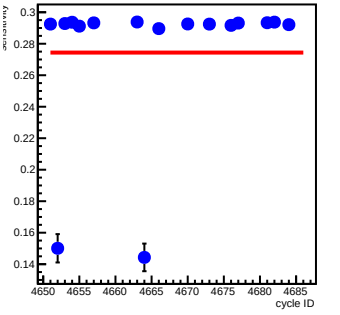

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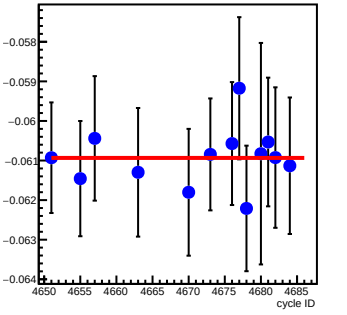

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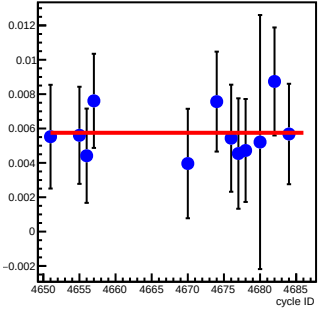

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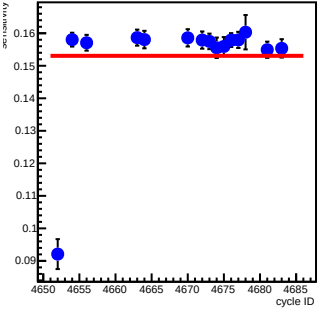

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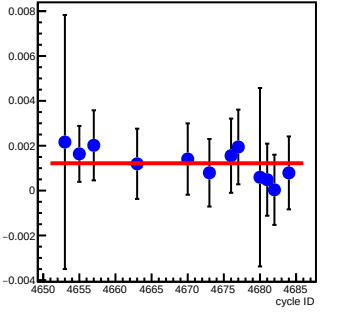

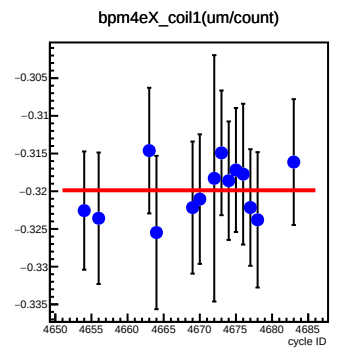
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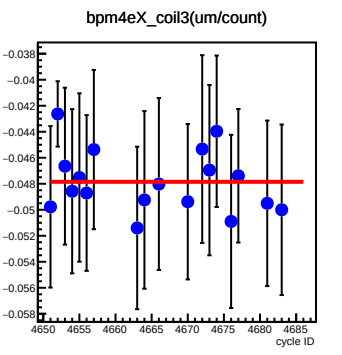
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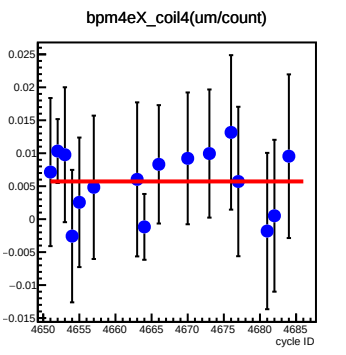
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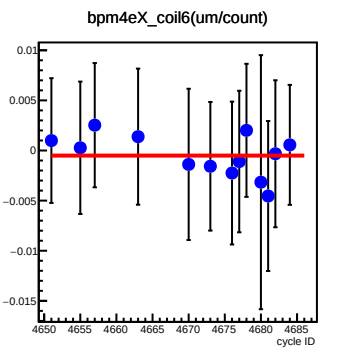
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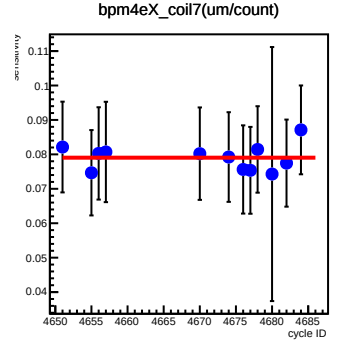
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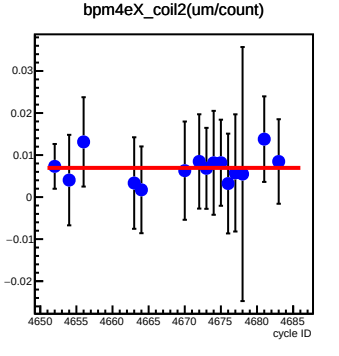
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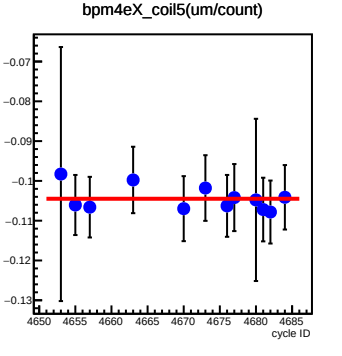
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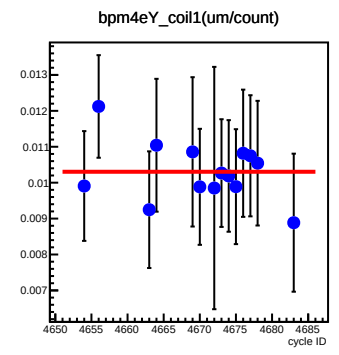
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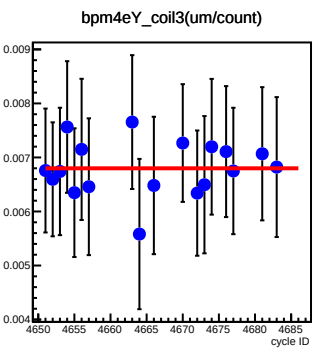
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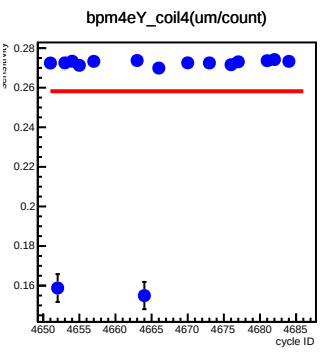
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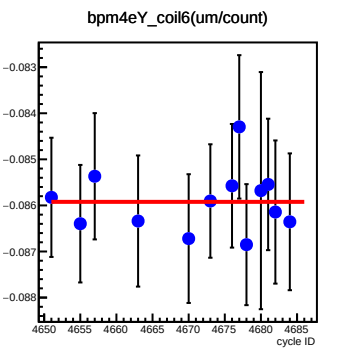
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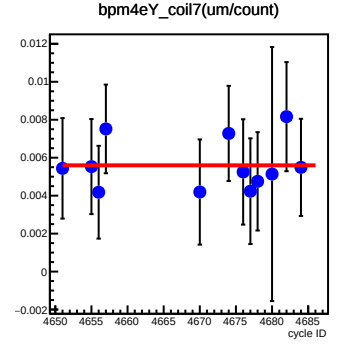
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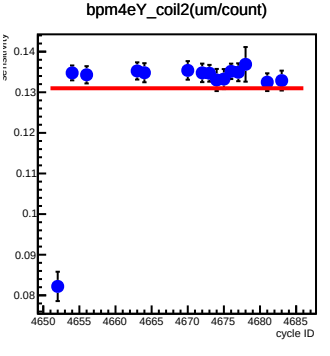
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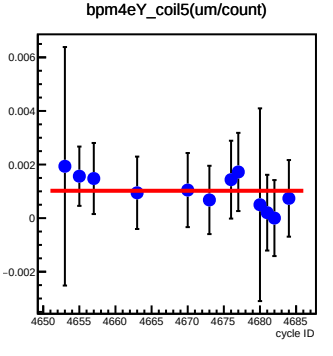
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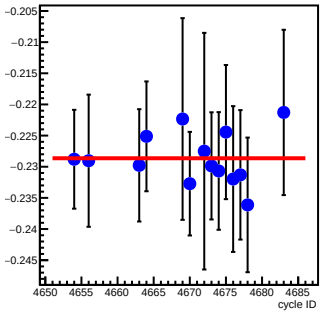
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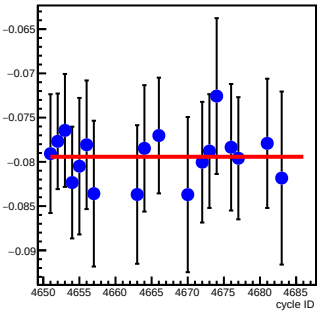
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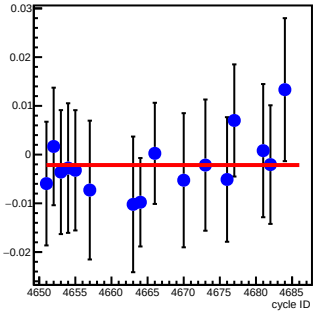
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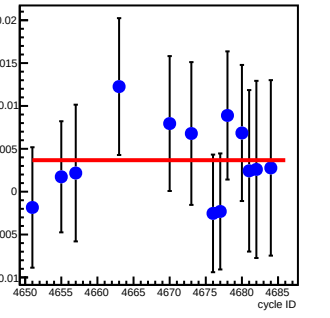
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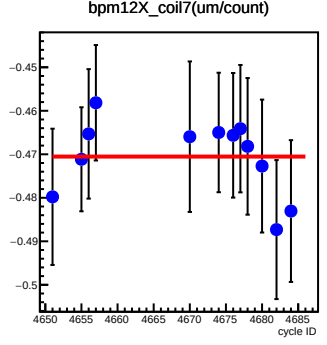
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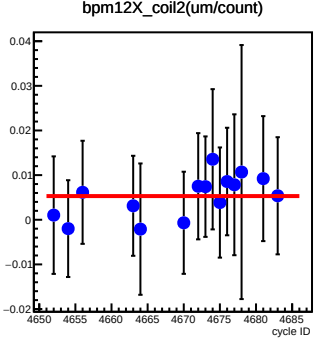
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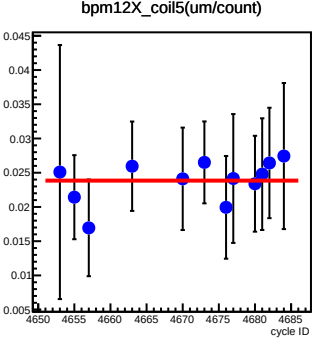
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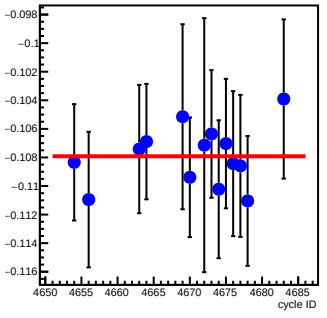
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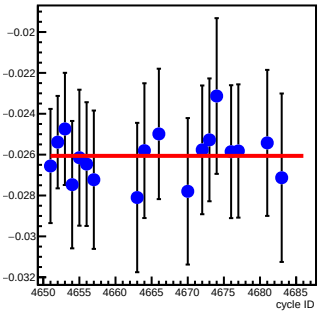
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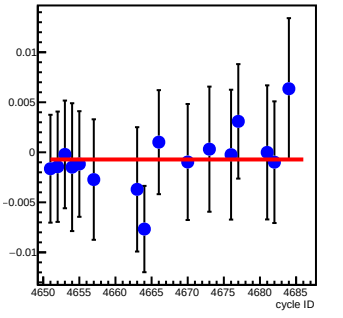
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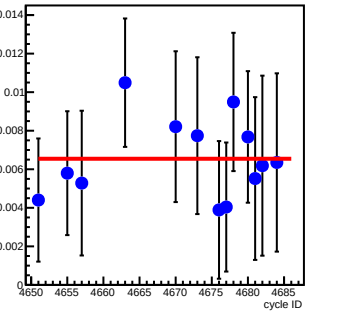
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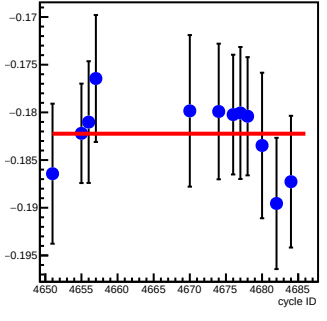
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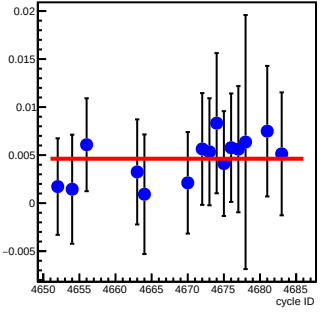
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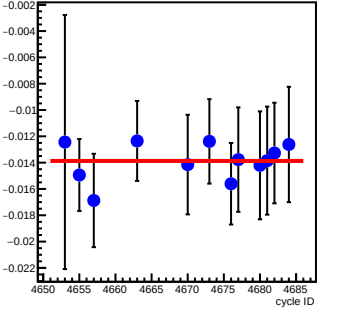
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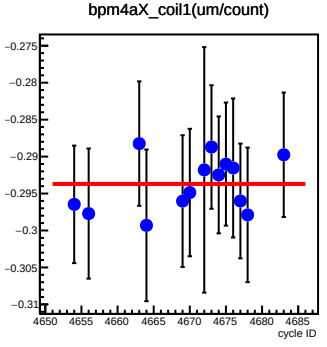
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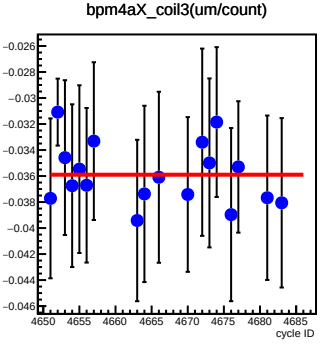
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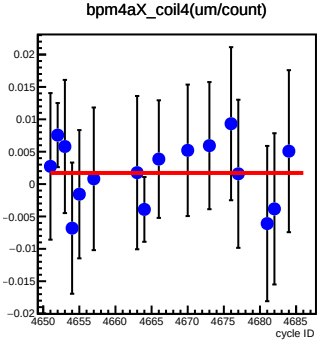
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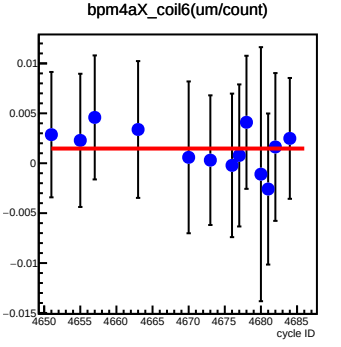
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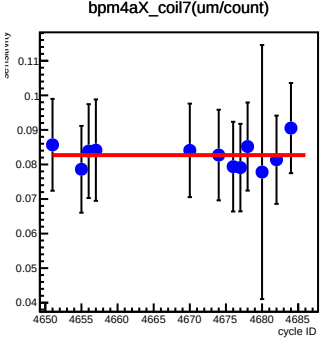
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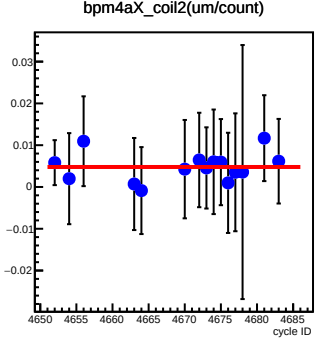
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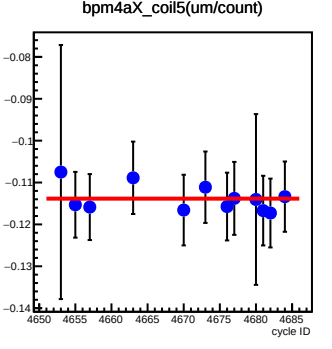
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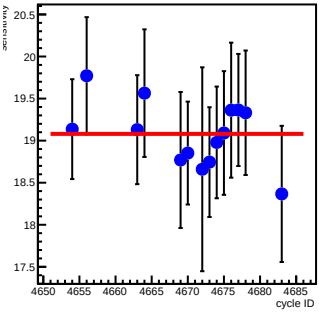

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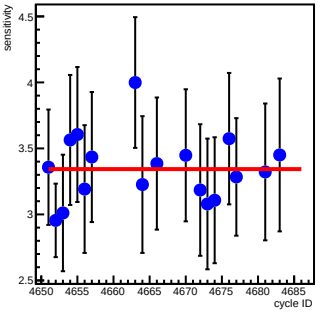
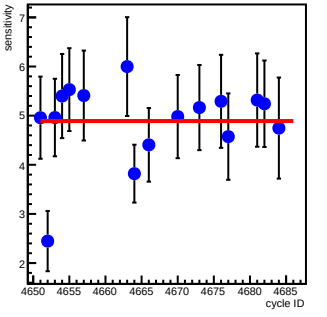
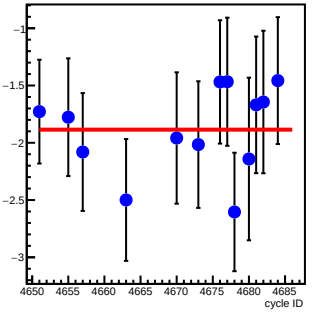


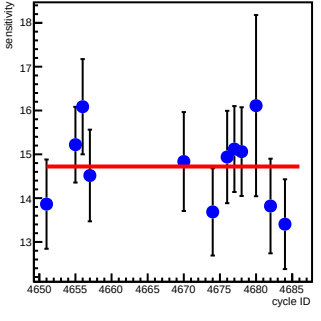
usl_coil4(ppm/count)



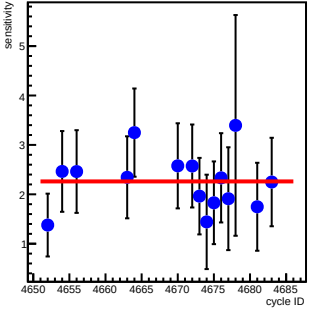
usl_coil6(ppm/count)



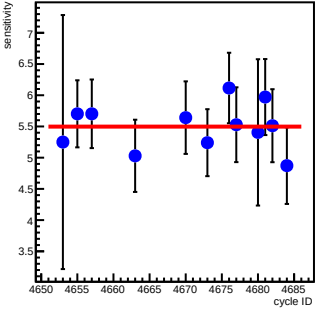
usl_coil7(ppm/count)

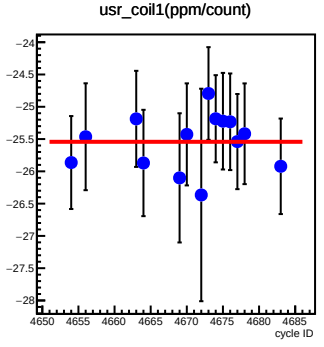


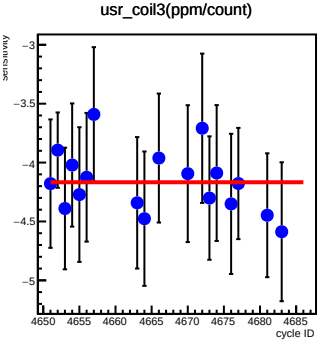
usl_coil2(ppm/count)

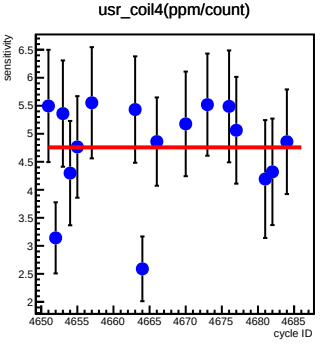


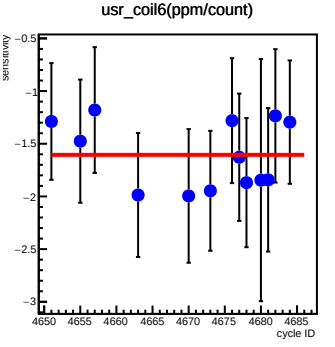
usl_coil5(ppm/count)

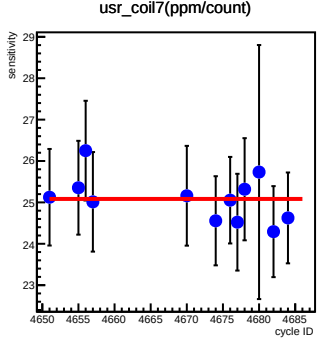


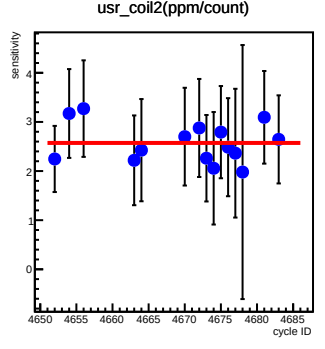

usr_coil1(ppm/count)
sensitivity
cycle ID

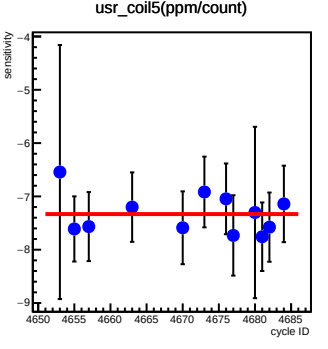

usr_coil3(ppm/count)
sensitivity
cycle ID

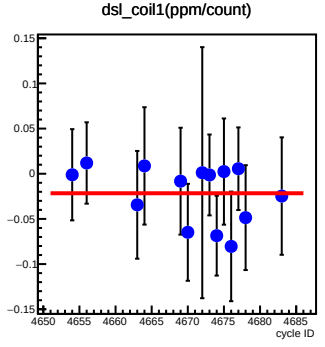

usr_coil4(ppm/count)
sensitivity
cycle ID

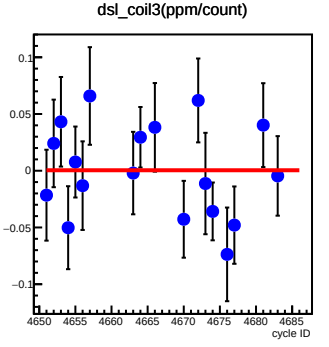

usr_coil6(ppm/count)
sensitivity
cycle ID

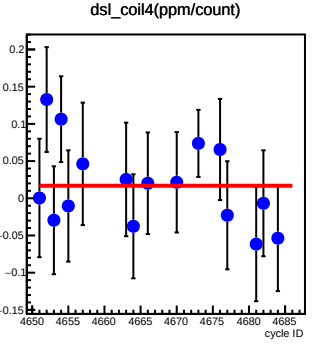

usr_coil7(ppm/count)
sensitivity
cycle ID

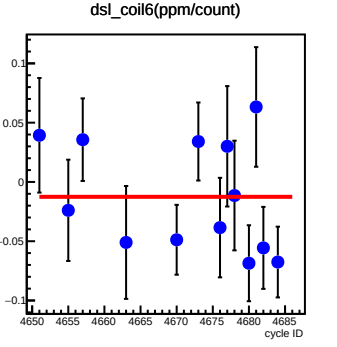

usr_coil2(ppm/count)
sensitivity
cycle ID

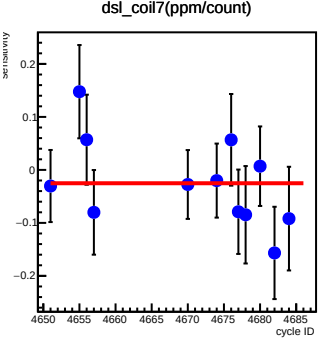

usr_coil5(ppm/count)
sensitivity
cycle ID

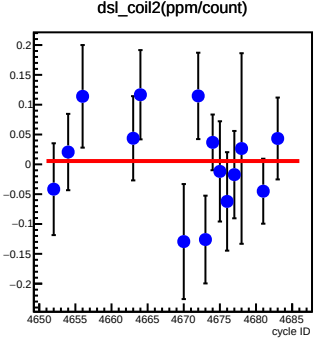

dsl_coil1(ppm/count)
cycle ID

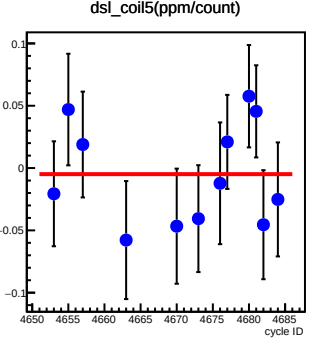

dsl_coil3(ppm/count)
cycle ID

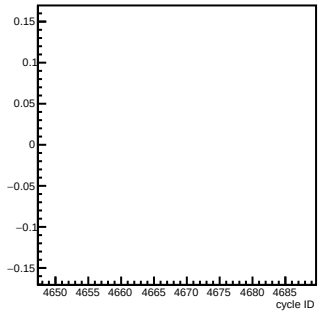

dsl_coil4(ppm/count)
cycle ID

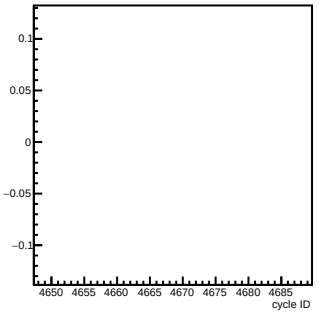

dsl_coil6(ppm/count)
cycle ID

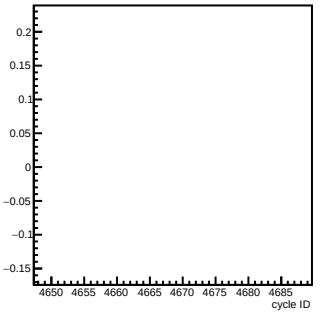

dsl_coil7(ppm/count)
cycle ID

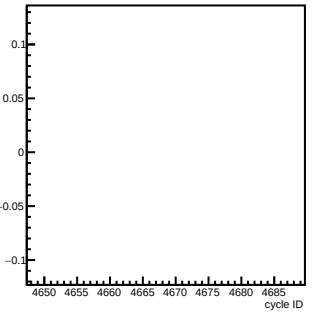

dsl_coil2(ppm/count)
cycle ID

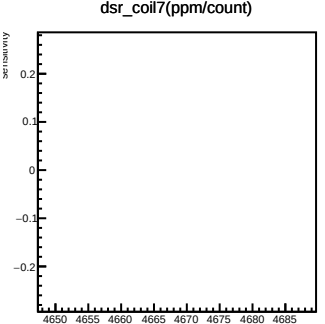

dsl_coil5(ppm/count)
cycle ID

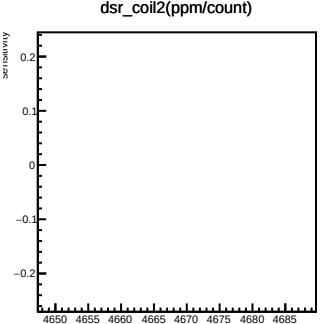

dsr_coil1(ppm/count)
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

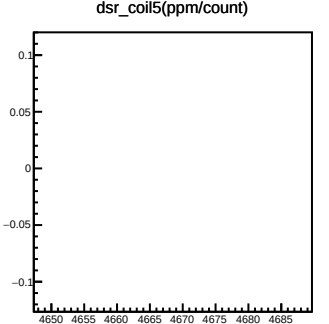

dsr_coil3(ppm/count)
0.1
0.05
0
−0.05
−0.1
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

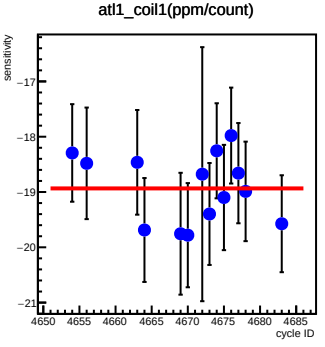

dsr_coil4(ppm/count)
0.2
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

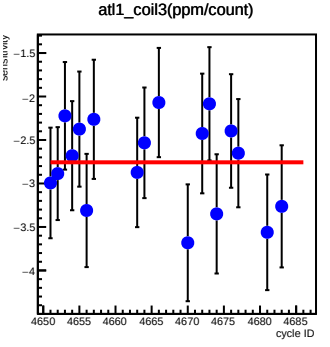

dsr_coil6(ppm/count)
0.1
0.05
0
−0.05
−0.1
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

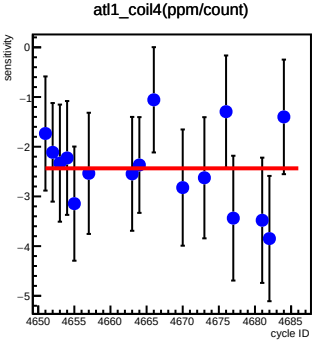

dsr_coil7(ppm/count)
0.2
0.1
0
−0.1
−0.2
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

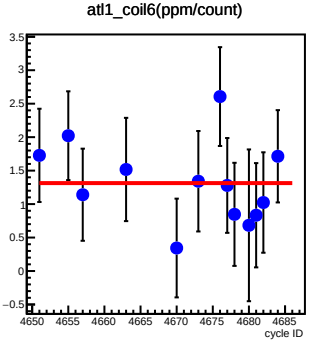

dsr_coil2(ppm/count)
0.2
0.1
0
−0.1
−0.2
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

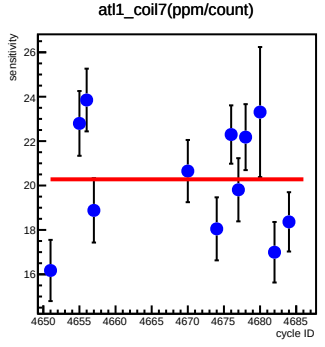

dsr_coil5(ppm/count)
0.1
0.05
0
−0.05
−0.1
4650 4655 4660 4665 4670 4675 4680 4685
cycle ID

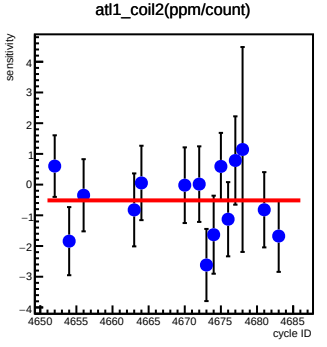

atl1_coil1(ppm/count)
sensitivity
cycle ID

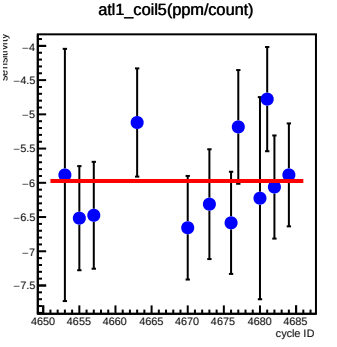

atl1_coil3(ppm/count)
sensitivity
cycle ID

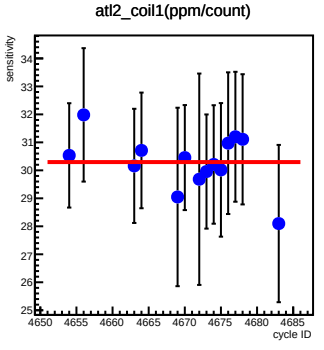

atl1_coil4(ppm/count)
sensitivity
cycle ID

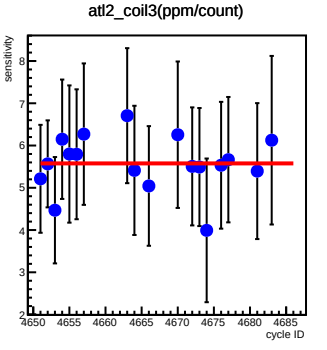

atl1_coil6(ppm/count)
sensitivity
cycle ID

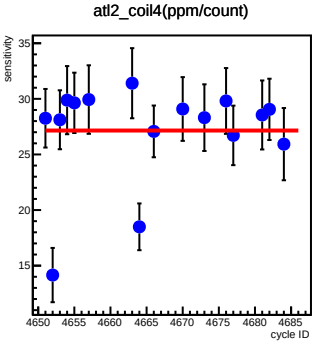

atl1_coil7(ppm/count)
sensitivity
cycle ID

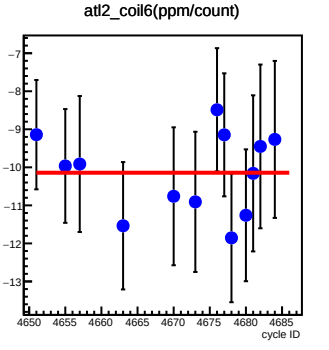

atl1_coil2(ppm/count)
sensitivity
cycle ID

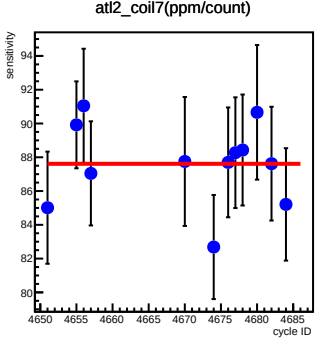

atl1_coil5(ppm/count)
sensitivity
cycle ID

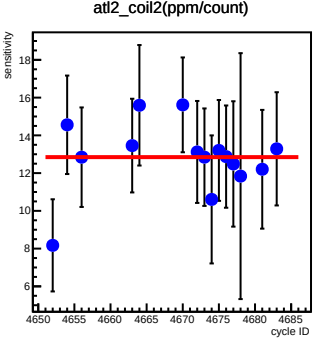

atl2_coil1(ppm/count)
sensitivity
cycle ID

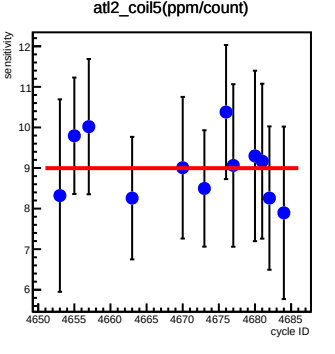

atl2_coil3(ppm/count)
sensitivity
cycle ID

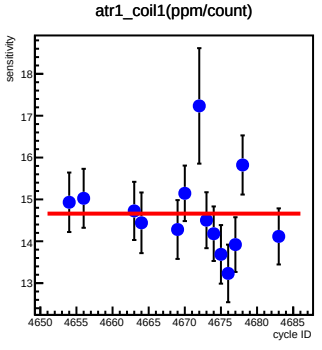

atl2_coil4(ppm/count)
sensitivity
cycle ID

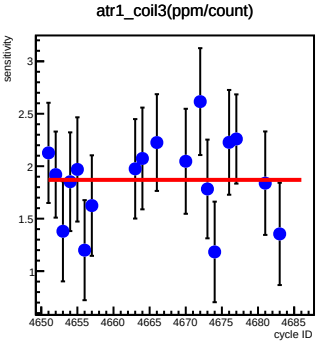

atl2_coil6(ppm/count)
sensitivity
cycle ID

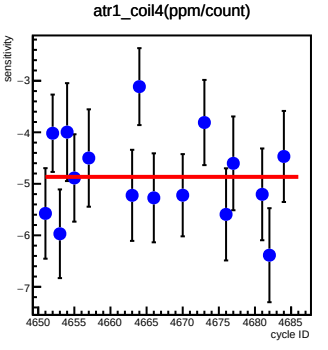

atl2_coil7(ppm/count)
sensitivity
cycle ID

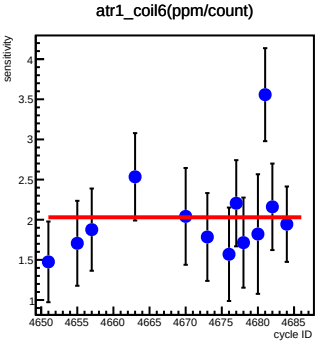

atl2_coil2(ppm/count)
sensitivity
cycle ID

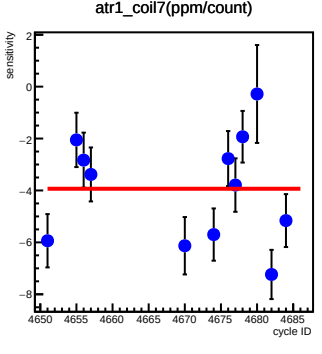

atl2_coil5(ppm/count)
sensitivity
cycle ID

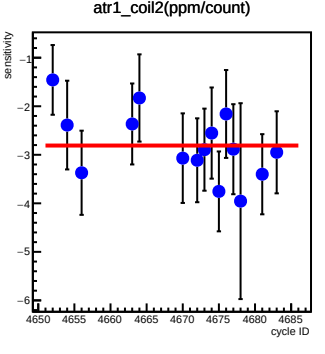

atr1_coil1(ppm/count)
sensitivity
cycle ID

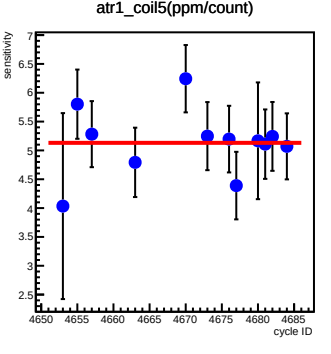

atr1_coil3(ppm/count)
sensitivity
cycle ID

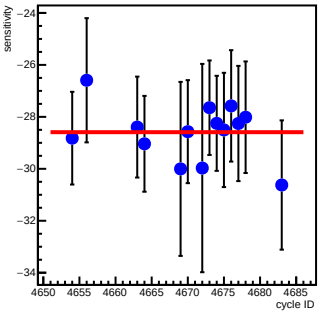

atr1_coil4(ppm/count)
sensitivity
cycle ID

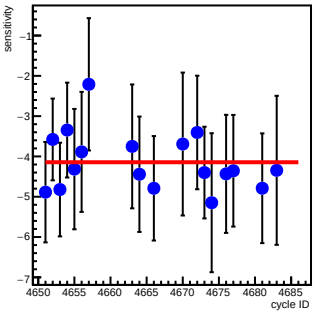

atr1_coil6(ppm/count)
sensitivity
cycle ID


atr1_coil7(ppm/count)
sensitivity
cycle ID


atr1_coil2(ppm/count)
sensitivity
cycle ID


atr1_coil5(ppm/count)
sensitivity
cycle ID


atr2_coil1(ppm/count)
sensitivity
cycle ID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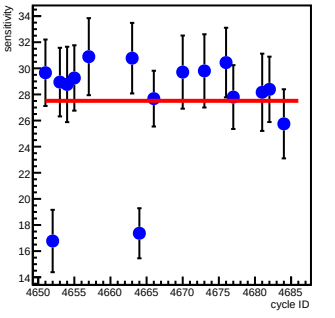
sensitivity
cycle ID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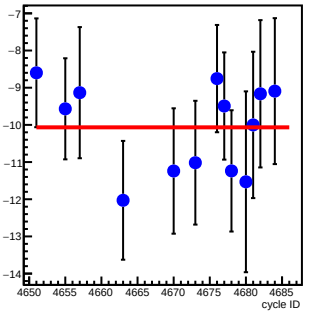
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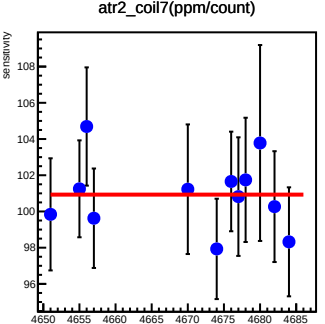
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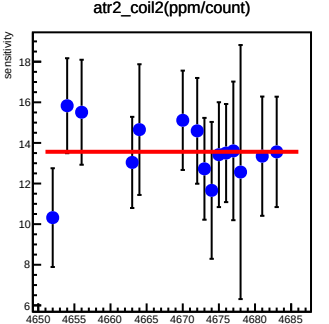
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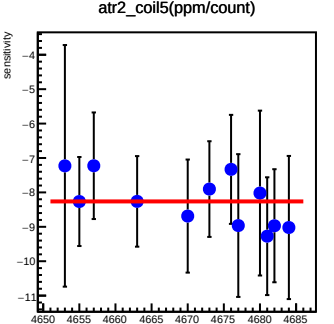
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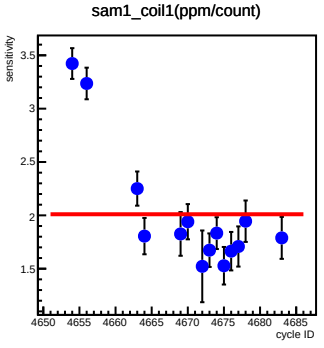
sam1_coil1(ppm/count)
sensitivity
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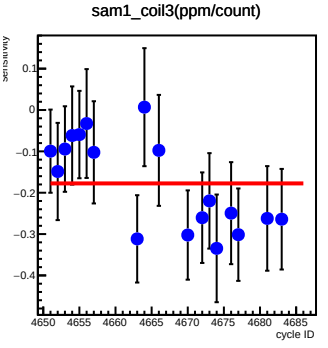
sam1_coil3(ppm/count)
sensitivity
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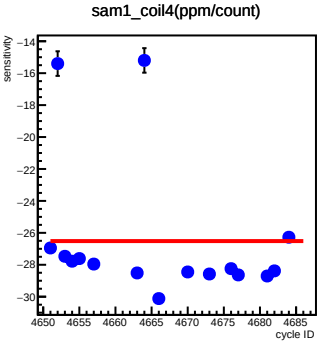
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sensitivity
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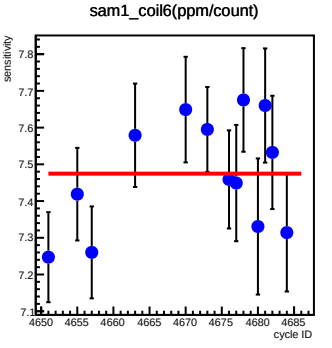
sam1_coil6(ppm/count)
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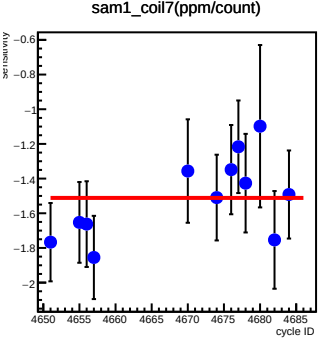
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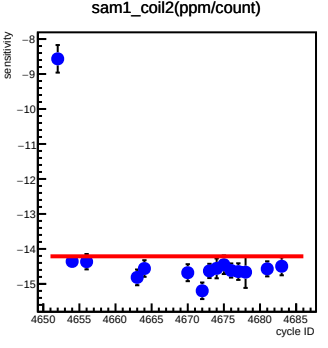
sam1_coil2(ppm/count)
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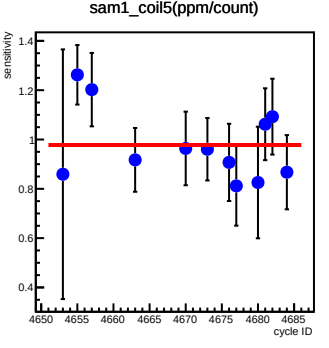
sam1_coil5(ppm/count)
sensitivity
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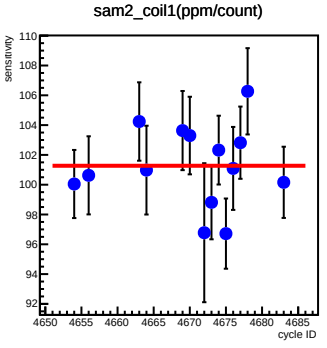
sam2_coil1(ppm/count)
sensitivity
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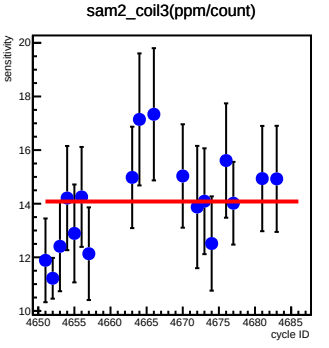
sam2_coil3(ppm/count)
sensitivity
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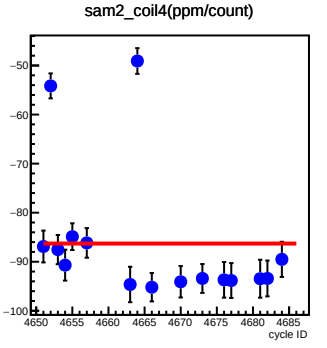
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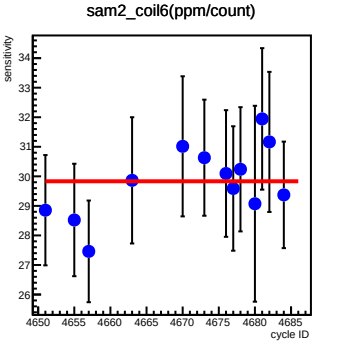
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sensitivity
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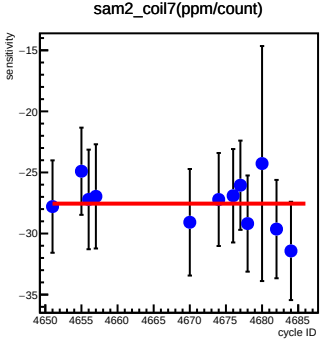
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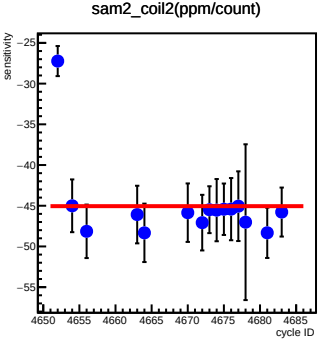
sam2_coil2(ppm/count)
sensitivity
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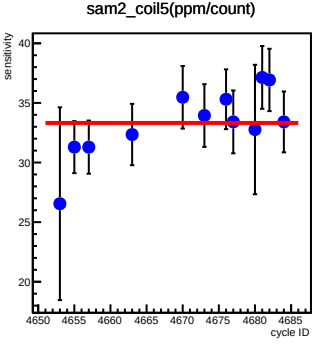
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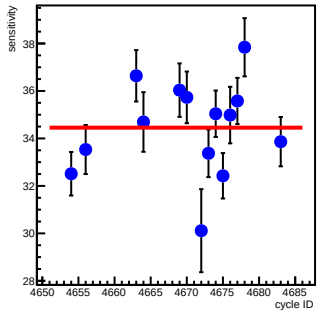
cycle ID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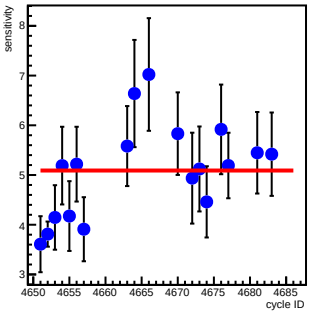
sensitivity
cycle ID


sam3_coil3(ppm/count)
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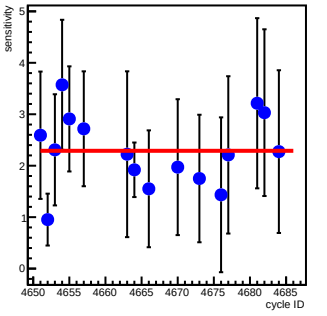
sam3_coil4(ppm/count)
sensitivity
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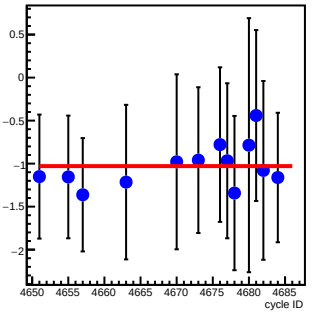
sam3_coil6(ppm/count)
sensitivity
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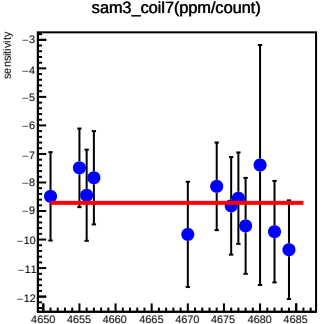
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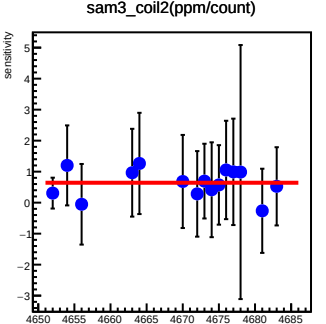
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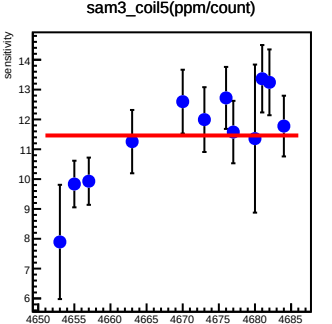
sam3_coil5(ppm/count)
sensitivity
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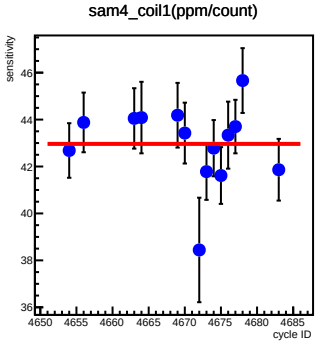
sam4_coil1(ppm/count)
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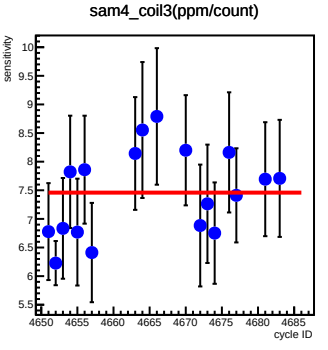
sam4_coil3(ppm/count)
sensitivity
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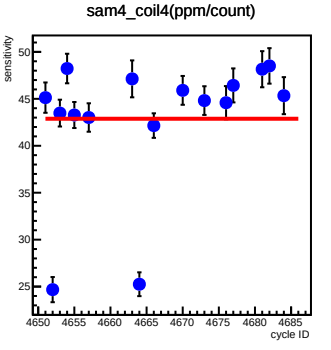
sam4_coil4(ppm/count)
sensitivity
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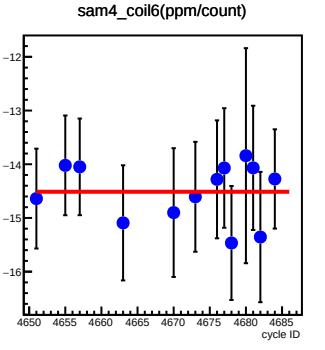
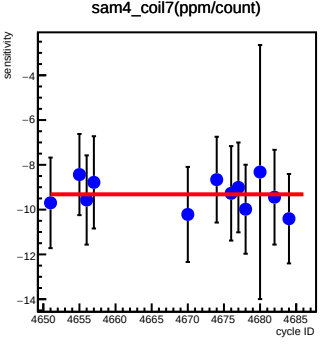
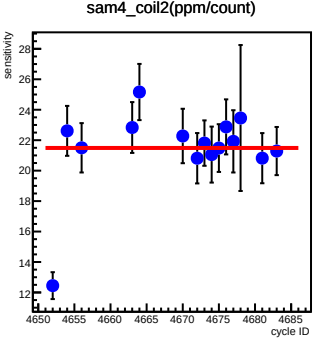
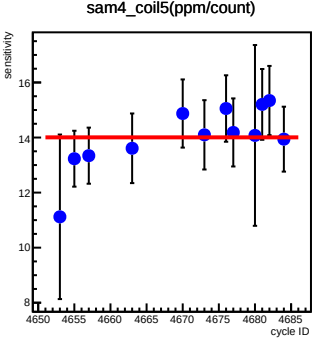
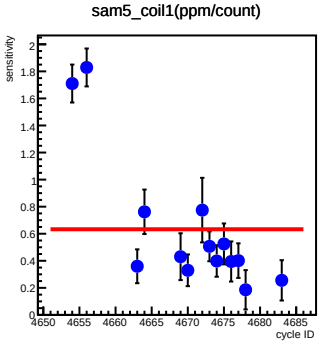
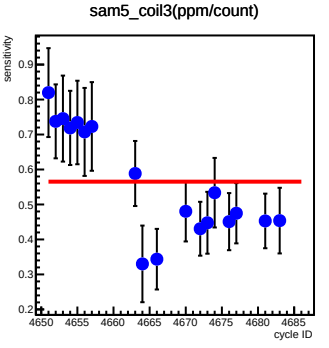

sam4_coil6(ppm/count)
sensitivity
cycle ID

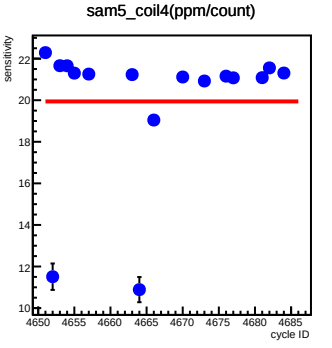

sam4_coil7(ppm/count)
sensitivity
cycle ID

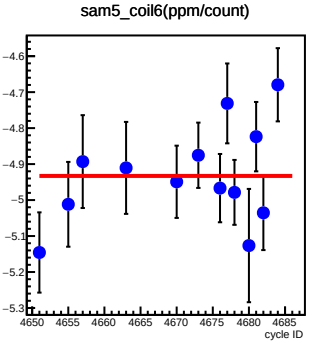

sam4_coil2(ppm/count)
sensitivity
cycle ID

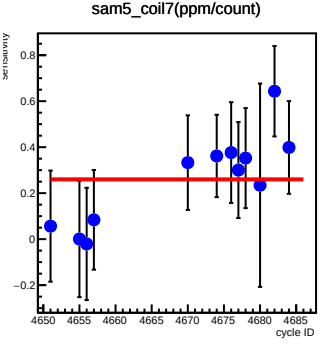

sam4_coil5(ppm/count)
sensitivity
cycle ID

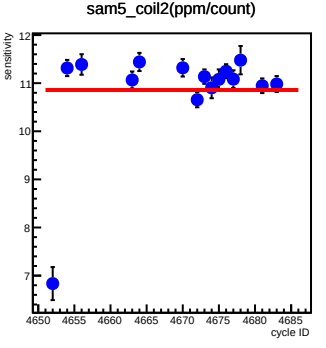

sam5_coil1(ppm/count)
sensitivity
cycle ID


sam5_coil3(ppm/count)
sensitivity
cycle ID


sam5_coil4(ppm/count)
sensitivity
cycle ID


sam5_coil6(ppm/count)
sensitivity
cycle ID


sam5_coil7(ppm/count)
sensitivity
cycle ID


sam5_coil2(ppm/count)
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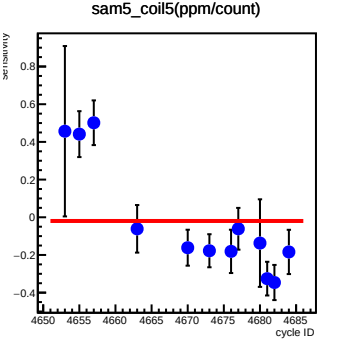
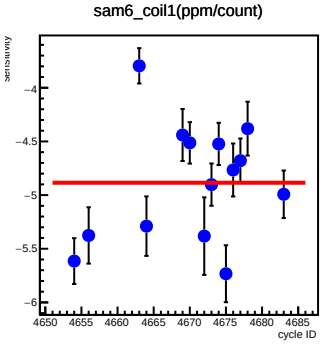
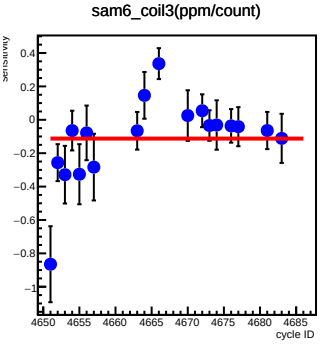

sam5_coil5(ppm/count)
sensitivity
cycle ID


sam6_coil1(ppm/count)
sensitivity
cycle ID


sam6_coil3(ppm/count)
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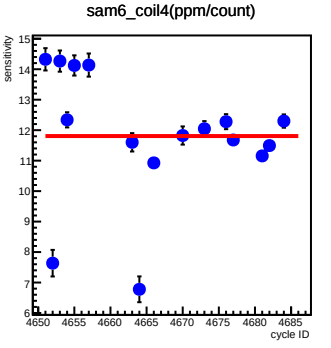
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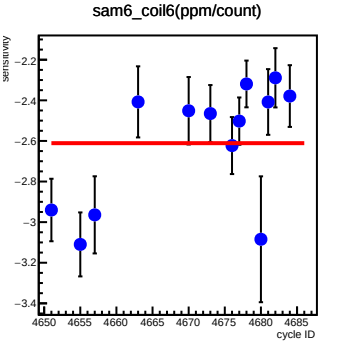
sensitivity
cycle ID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sensitivity
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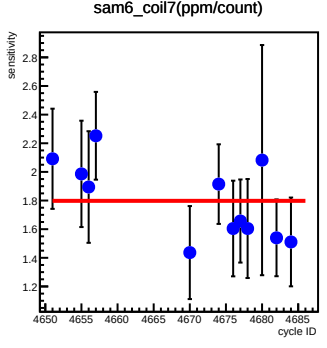
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sensitivity
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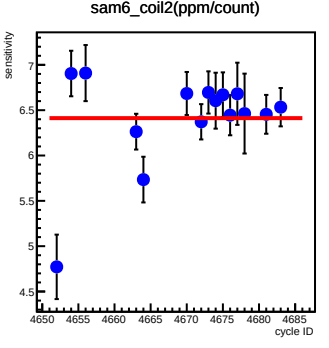
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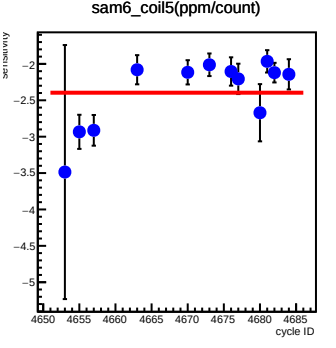
sensitivity
cycle ID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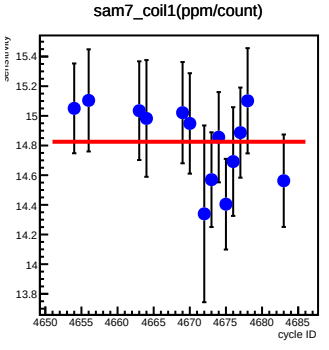
sensitivity
cycle ID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sensitivity
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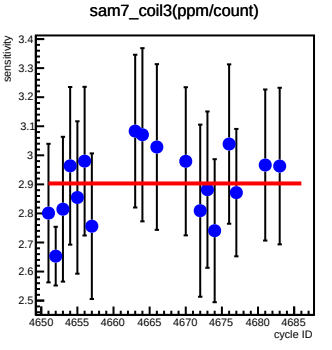
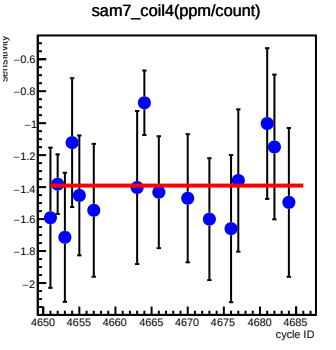
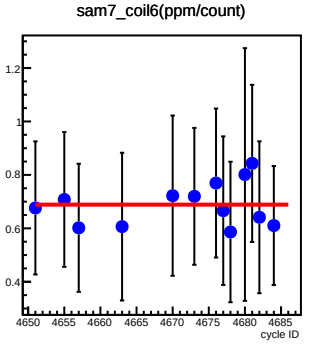

sam7_coil3(ppm/count)
sensitivity
cycle ID


sam7_coil4(ppm/count)
sensitivity
cycle ID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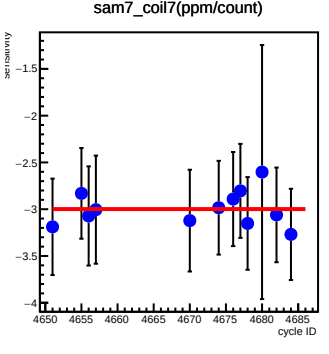
cycle ID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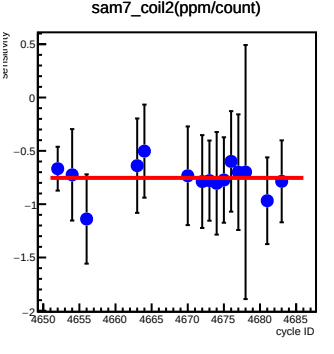
sensitivity
cycle ID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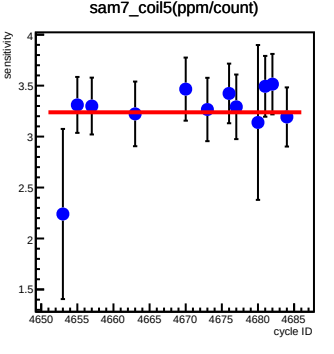
sensitivity
cycle ID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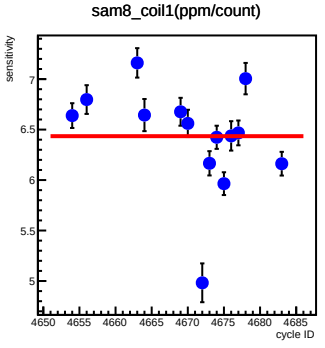
sensitivity
cycle ID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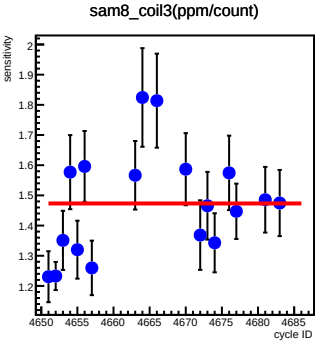
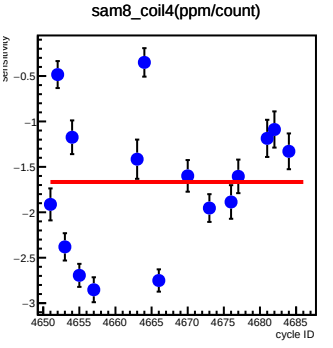
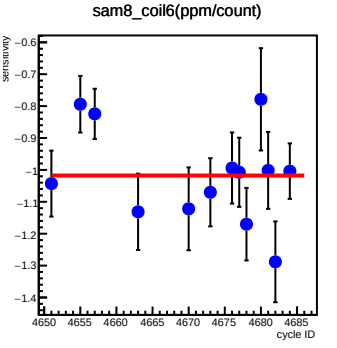
sensitivity
cycle ID


sam8_coil3(ppm/count)
sensitivity
cycle ID


sam8_coil4(ppm/count)
sensitivity
cycle ID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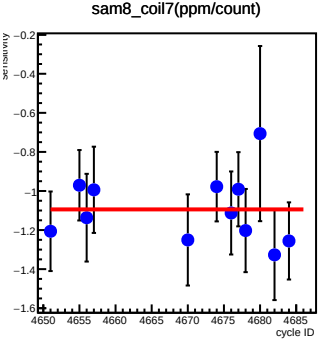
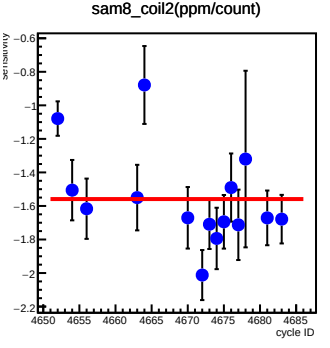
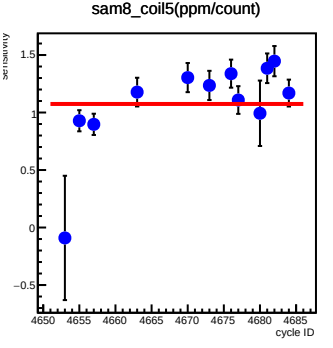
sensitivity
cycle ID


sam8_coil7(ppm/count)
sensitivity
cycle ID


sam8_coil2(ppm/count)
sensitivity
cycle ID


sam8_coil5(ppm/count)
sensitivity
cycle ID