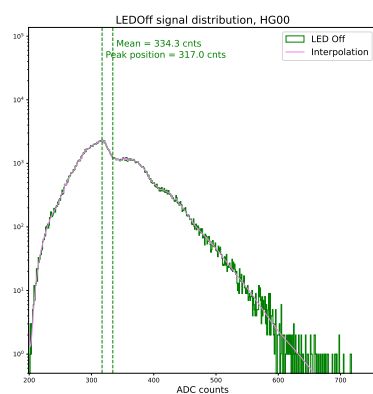


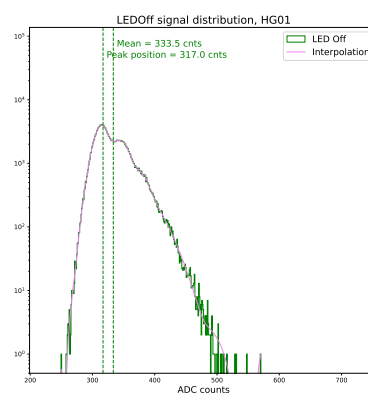
Appendix

6.1 BetaPy plots

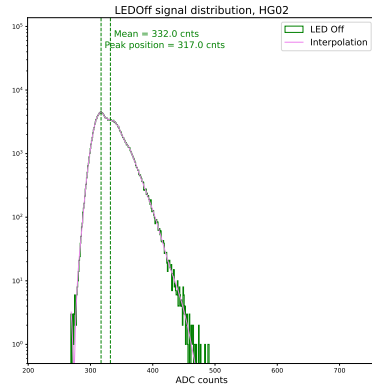
6.6.1 Channel 00



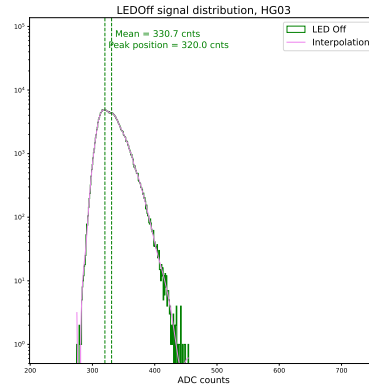
(a) Pedestal for HG00 for CH00



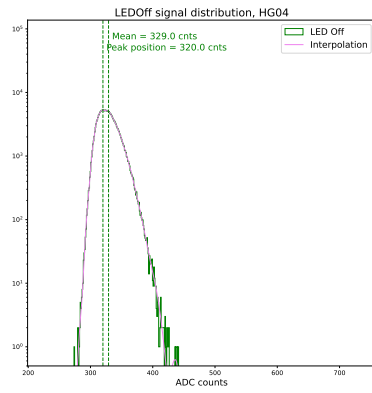
(b) Pedestal for HG01 for CH00



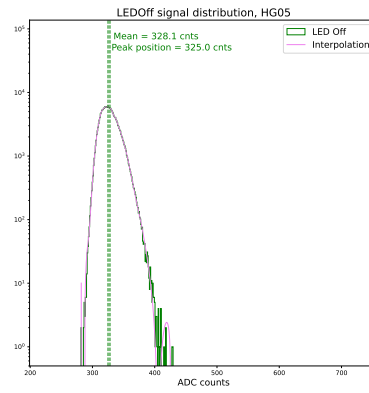
(a) Pedestal for HG02 for CH00



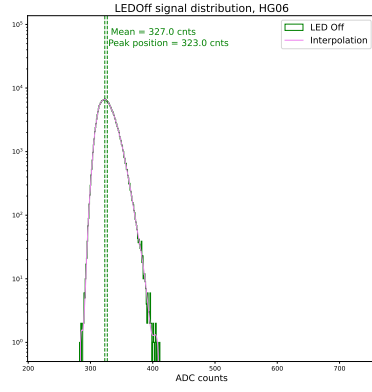
(b) Pedestal for HG03 for CH00



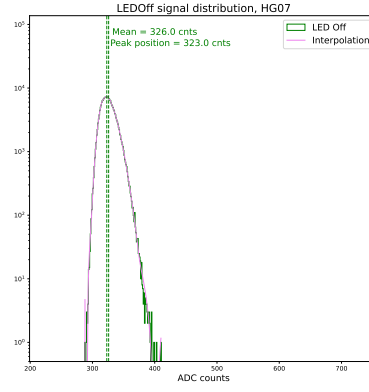
(a) Pedestal for HG04 for CH00



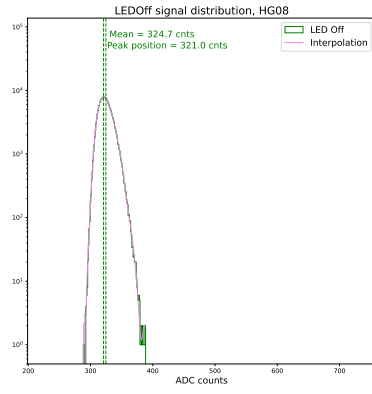
(b) Pedestal for HG05 for CH00



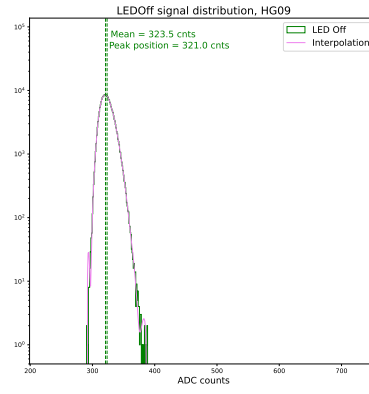
(a) Pedestal for HG06 for CH00



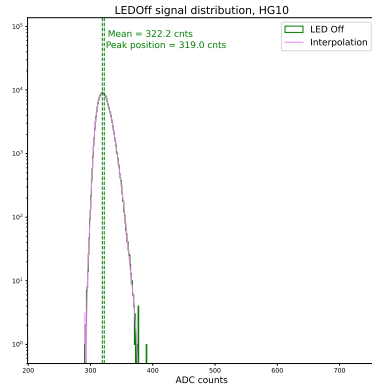
(b) Pedestal for HG07 for CH00



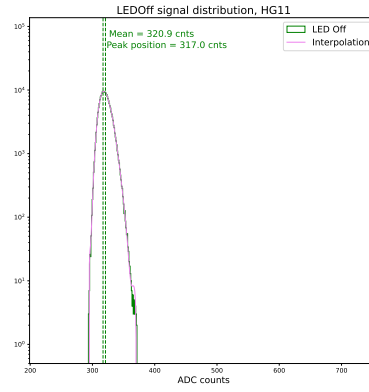
(a) Pedestal for HG08 for CH00



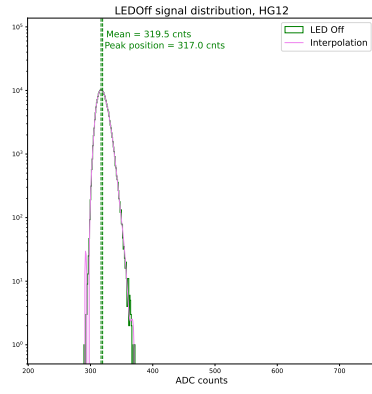
(b) Pedestal for HG09 for CH00



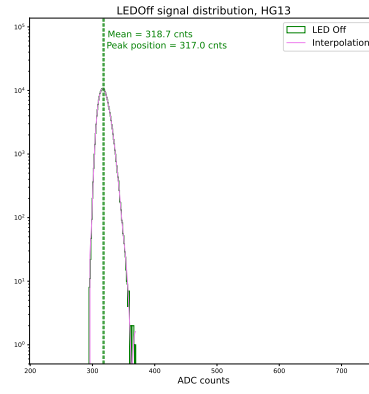
(a) Pedestal for HG10 for CH00



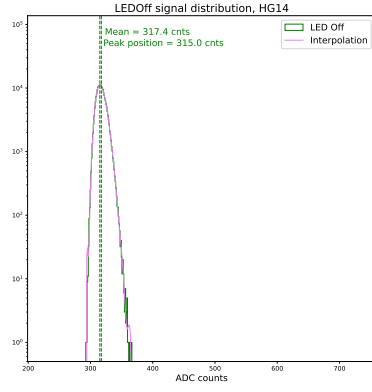
(b) Pedestal for HG11 for CH00



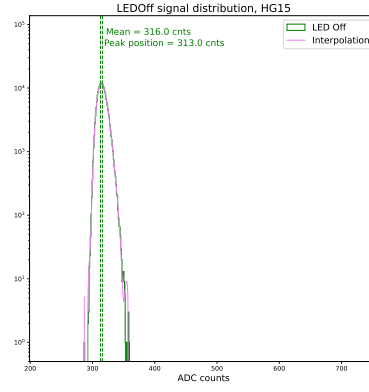
(a) Pedestal for HG12 for CH00



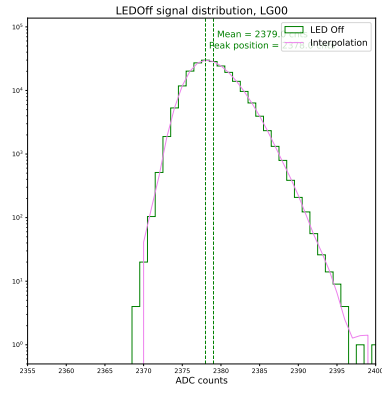
(b) Pedestal for HG13 for CH00



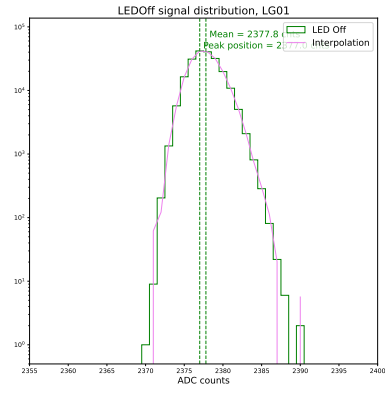
(a) Pedestal for HG14 for CH00



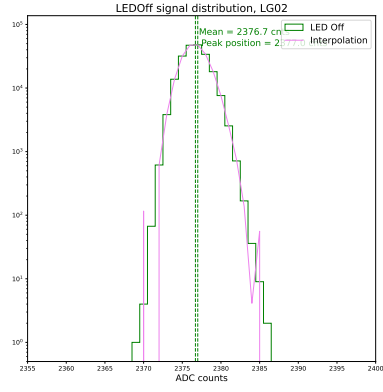
(b) Pedestal for HG15 for CH00



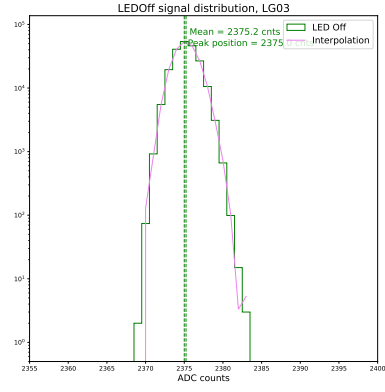
(a) Pedestal for LG00 for CH00



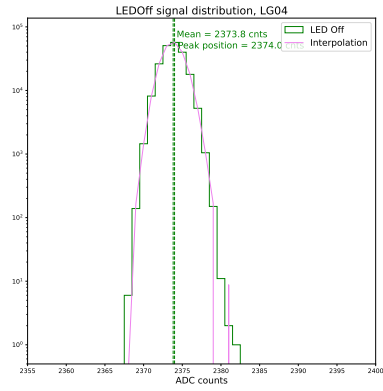
(b) Pedestal for LG01 for CH00



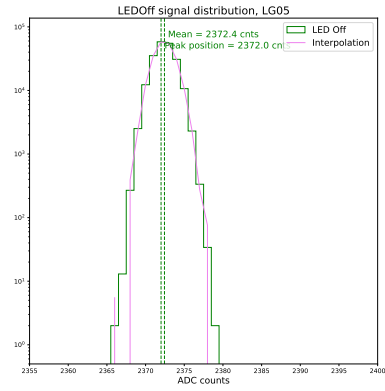
(a) Pedestal for LG02 for CH00



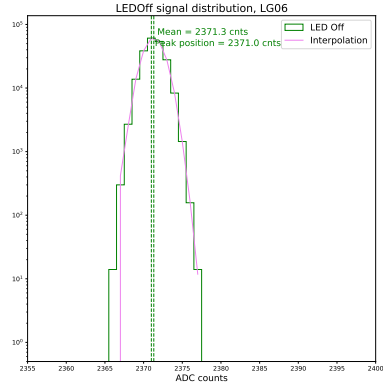
(b) Pedestal for LG03 for CH00



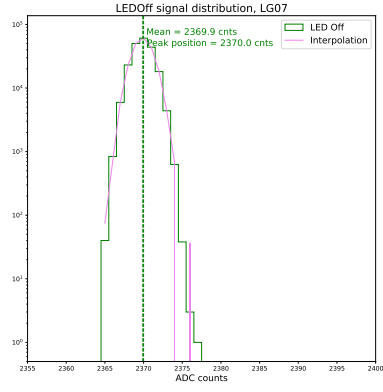
(a) Pedestal for LG04 for CH00



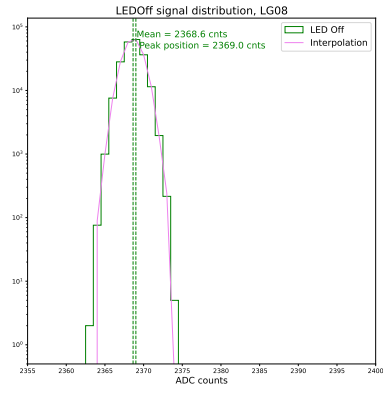
(b) Pedestal for LG05 for CH00



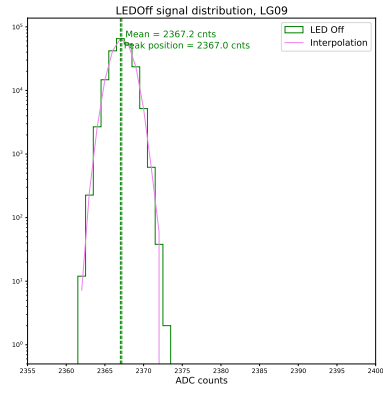
(a) Pedestal for LG06 for CH00



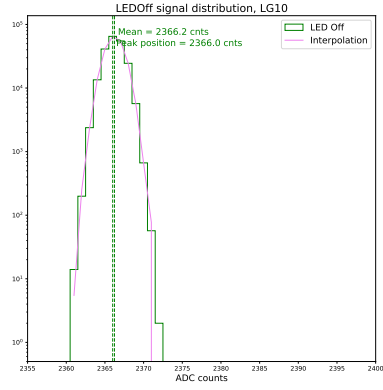
(b) Pedestal for LG07 for CH00



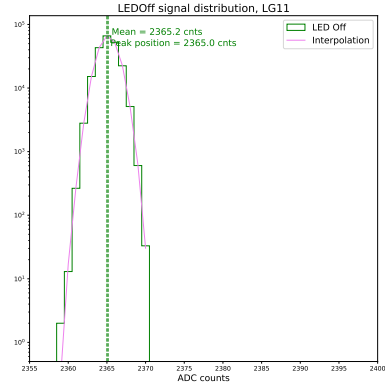
(a) Pedestal for LG08 for CH00



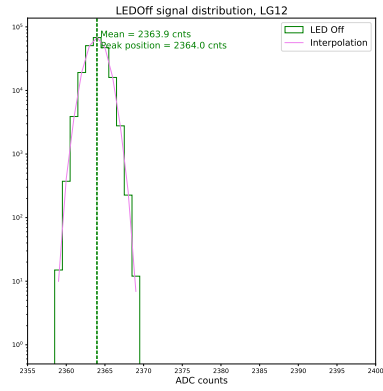
(b) Pedestal for LG09 for CH00



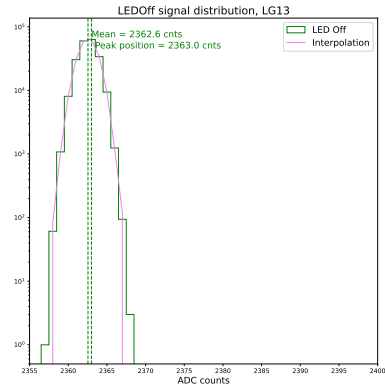
(a) Pedestal for LG10 for CH00



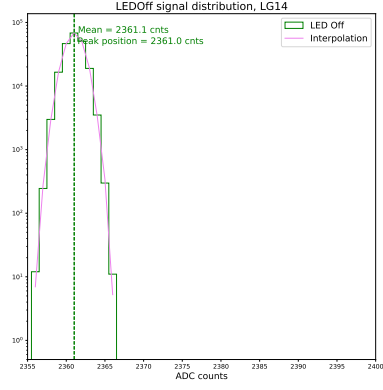
(b) Pedestal for LG11 for CH00



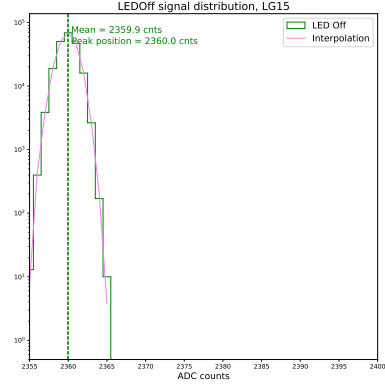
(a) Pedestal for LG12 for CH00



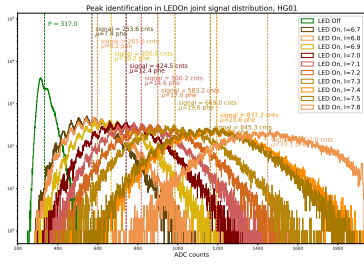
(b) Pedestal for LG13 for CH00



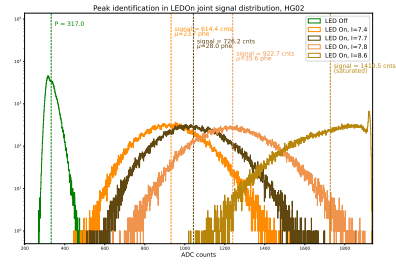
(a) Pedestal for LG14 for CH00



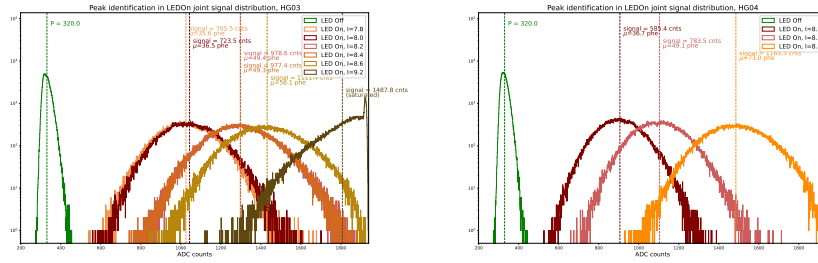
(b) Pedestal for LG15 for CH00



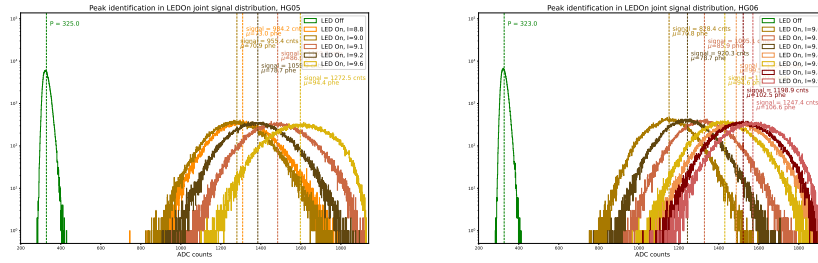
(a) Connecting Intensities between HG00 and HG01 and the pedestal of HG01 for CH00



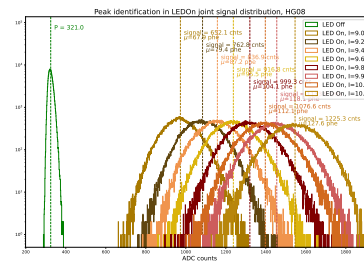
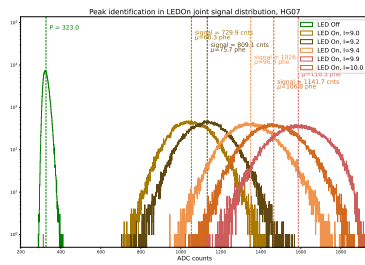
(b) Connecting Intensities between HG02 and the pedestal of HG02 for CH00



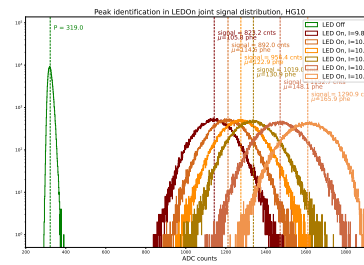
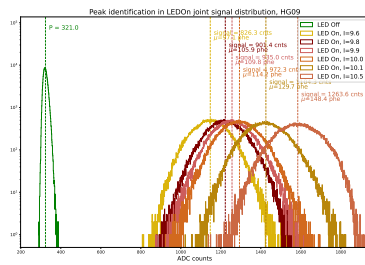
(a) Connecting Intensities between HG02 and HG03 for CH00
 (b) Connecting Intensities between HG04 and the pedestal of HG04 for CH00



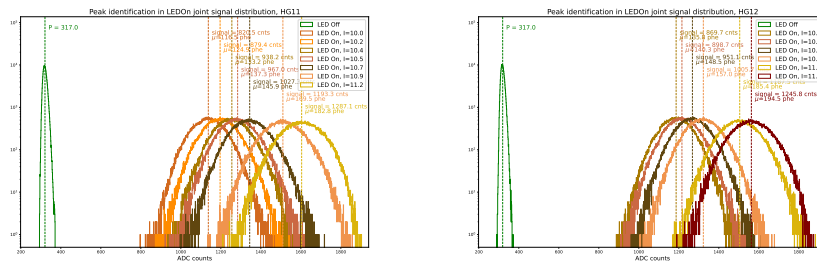
(a) Connecting Intensities between HG04 and HG05 for CH00
 (b) Connecting Intensities between HG06 and the pedestal of HG06 for CH00



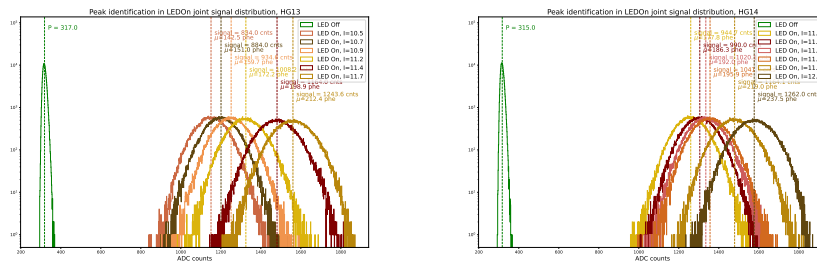
(a) Connecting Intensities between HG06 and HG07 and the pedestal of HG07 for CH00 (b) Connecting Intensities between HG07 and HG08 and the pedestal of HG08 for CH00



(a) Connecting Intensities between HG08 and HG09 and the pedestal of HG09 for CH00 (b) Connecting Intensities between HG09 and HG10 and the pedestal of HG10 for CH00



(a) Connecting Intensities between HG10 and HG11 and the pedestal of HG11 for CH00 (b) Connecting Intensities between HG11 and HG12 and the pedestal of HG12 for CH00



(a) Connecting Intensities between HG12 and HG13 and the pedestal of HG13 for CH00 (b) Connecting Intensities between HG13 and HG14 and the pedestal of HG14 for CH00

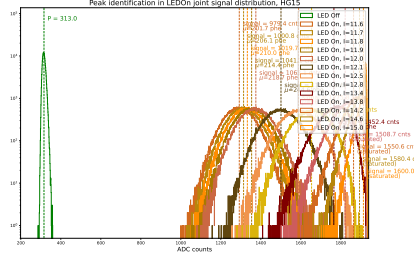
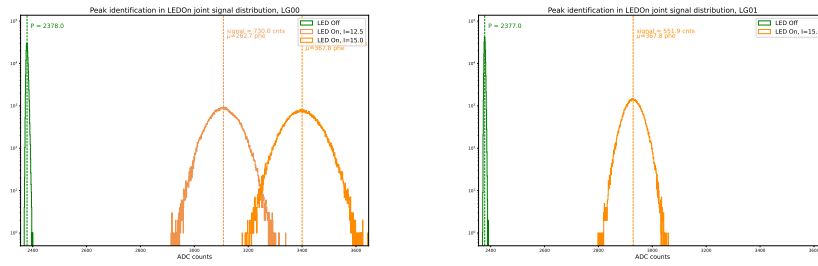
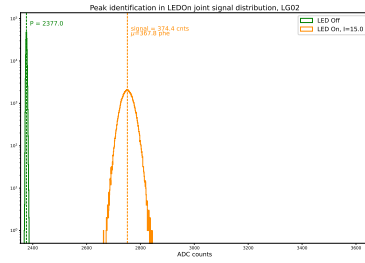


Figure 6.24: Connecting Intensities between HG14 and HG15 and the pedestal of HG15 for CH00

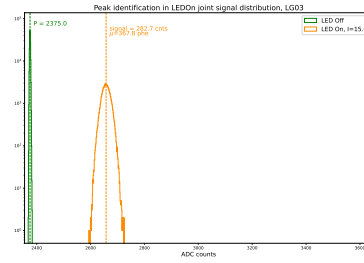
The Low Gain plots are shown as below:



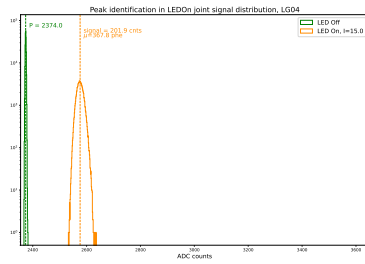
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG00 for CH00 electrons distribution for LG01 for CH00



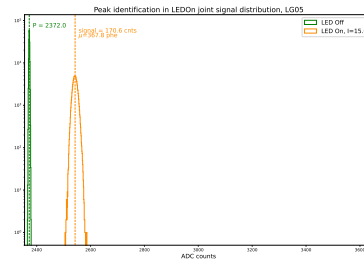
(a) Dark counts distribution and photo-



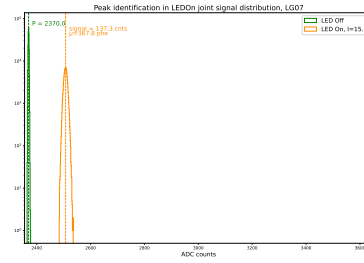
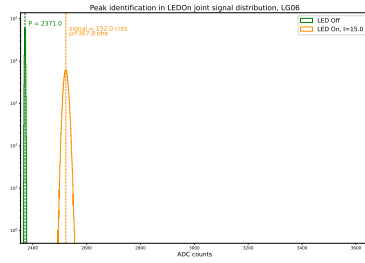
(b) Dark counts distribution and photo-electrons distribution for LG03 for CH00



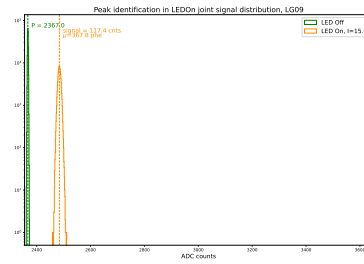
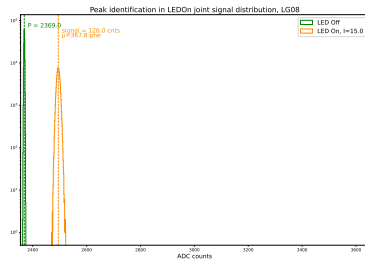
(a) Dark counts distribution and photo-



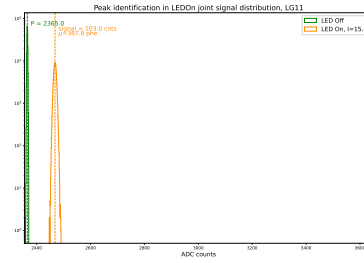
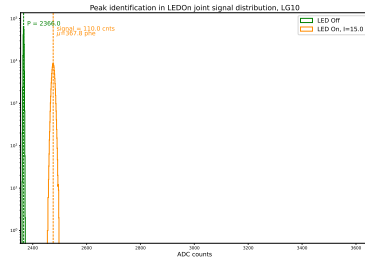
(b) Dark counts distribution and photo-electrons distribution for LG05 for CH00



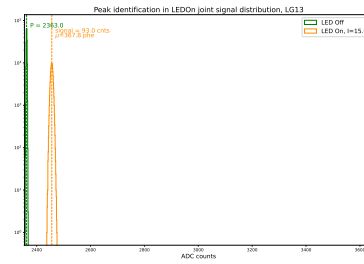
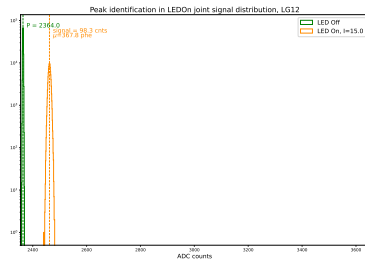
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG06 for CH00 electrons distribution for LG07 for CH00



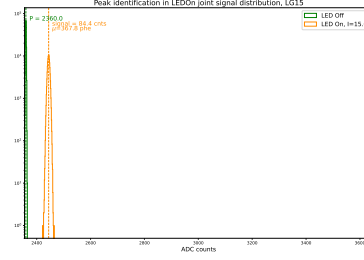
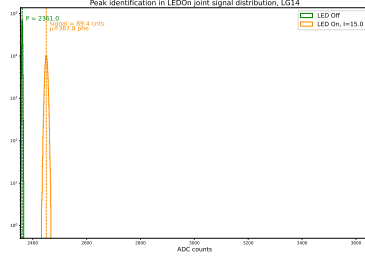
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG08 for CH00 electrons distribution for LG09 for CH00



(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG10 for CH00 electrons distribution for LG11 for CH00



(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG12 for CH00 electrons distribution for LG13 for CH00



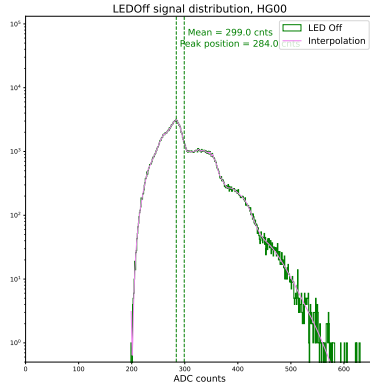
(a) Dark counts distribution and photo-electrons distribution for LG14 for CH00 (b) Dark counts distribution and photo-electrons distribution for LG15 for CH00

6.6.2 Channel 01

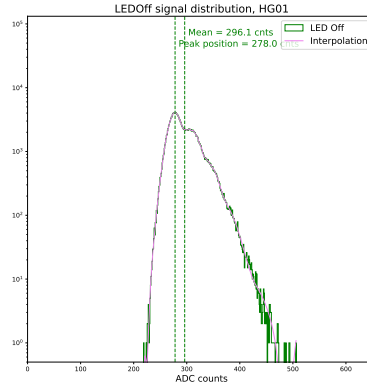
The same procedure is applied to all the channels and their corresponding plots are as follows:

Pedestal

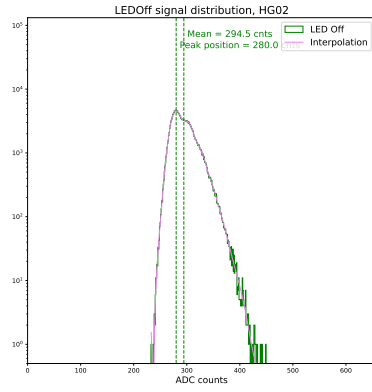
The plots for all the gain values from HG00 to HG15 are shown below:



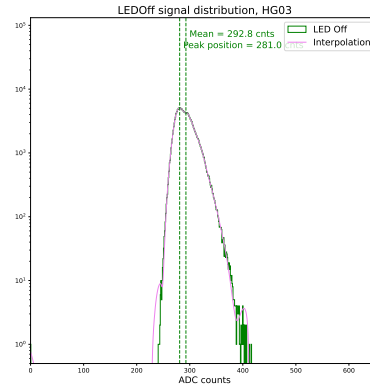
(a) Pedestal for HG00 for CH01



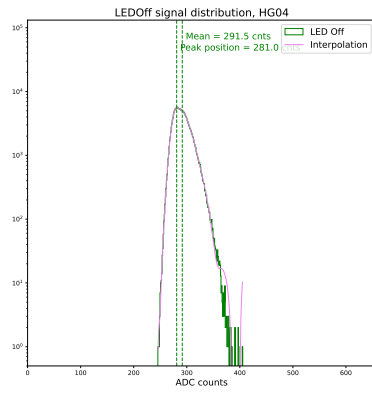
(b) Pedestal for HG01 for CH01



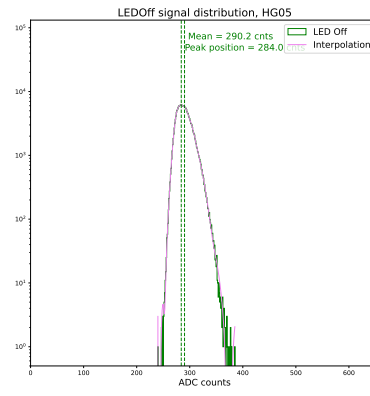
(a) Pedestal for HG02 for CH01



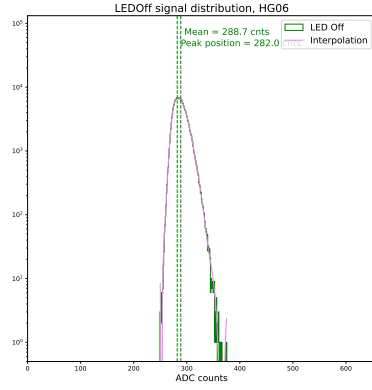
(b) Pedestal for HG03 for CH01



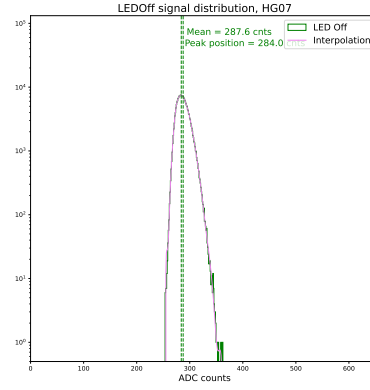
(a) Pedestal for HG04 for CH01



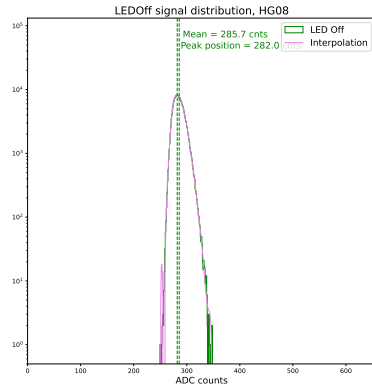
(b) Pedestal for HG05 for CH01



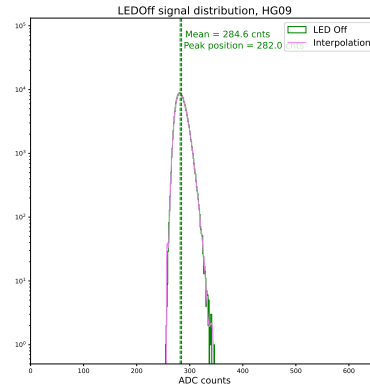
(a) Pedestal for HG06 for CH01



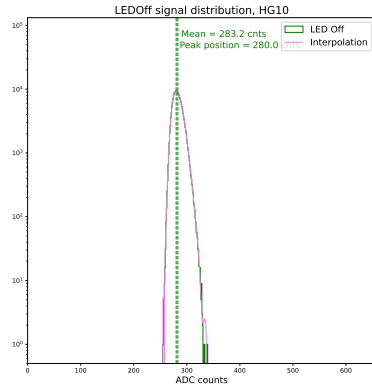
(b) Pedestal for HG07 for CH01



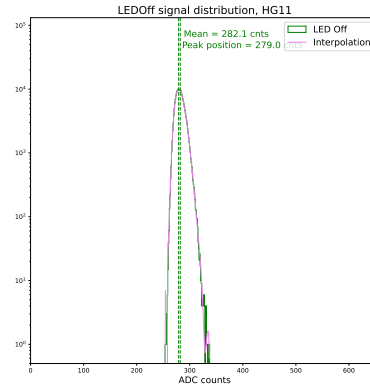
(a) Pedestal for HG08 for CH01



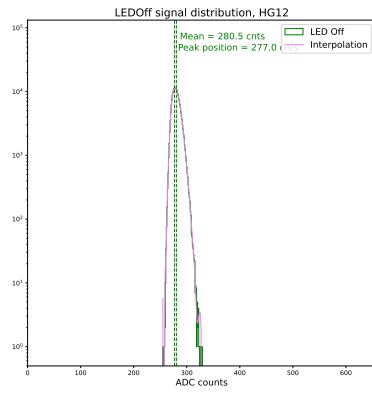
(b) Pedestal for HG09 for CH01



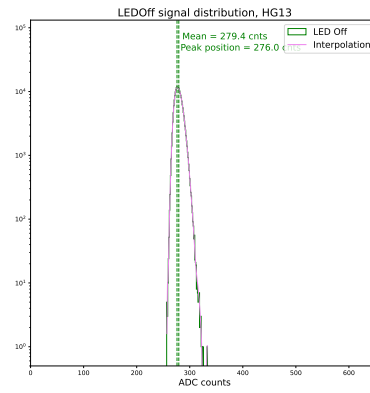
(a) Pedestal for HG10 for CH01



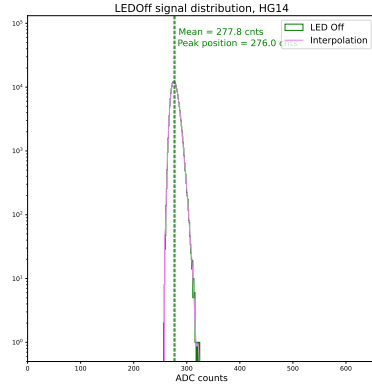
(b) Pedestal for HG11 for CH01



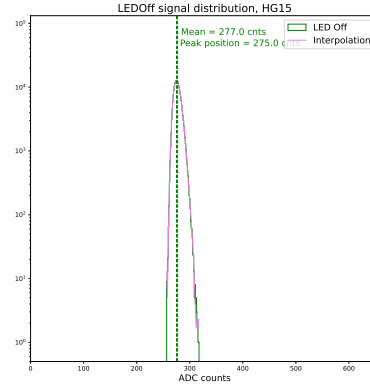
(a) Pedestal for HG12 for CH01



(b) Pedestal for HG13 for CH01

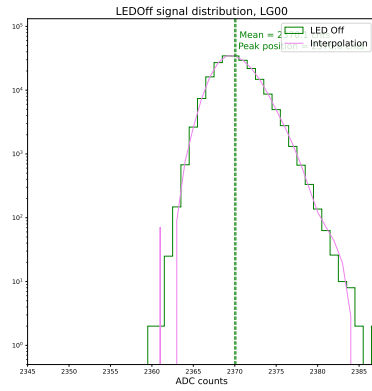


(a) Pedestal for HG14 for CH01

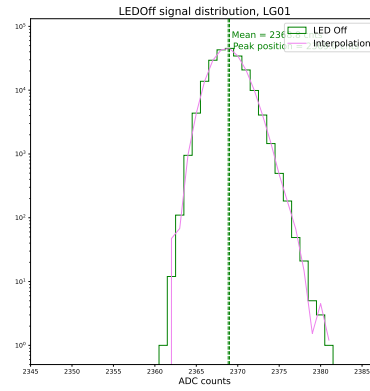


(b) Pedestal for HG15 for CH01

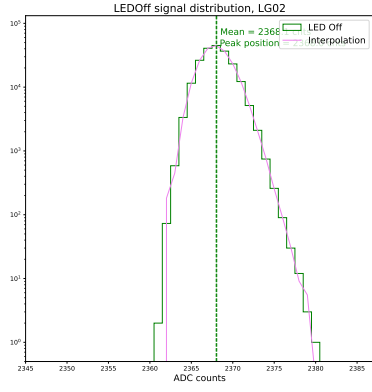
The plots for all the gain values from LG00 to LG15 are shown below:



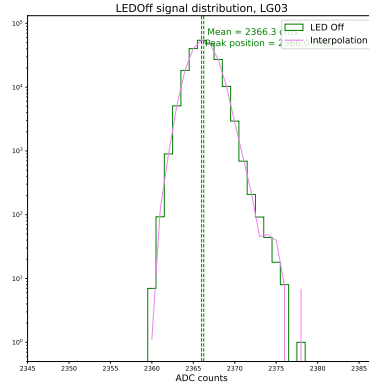
(a) Pedestal for LG01 for CH01



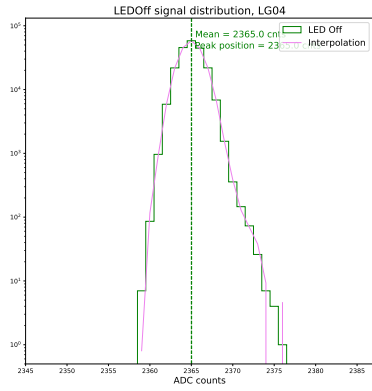
(b) Pedestal for LG01 for CH01



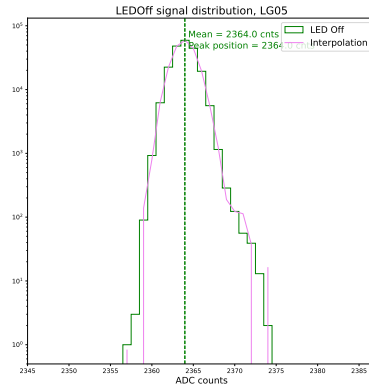
(a) Pedestal for LG02 for CH01



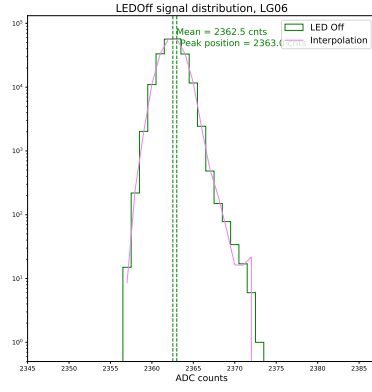
(b) Pedestal for LG03 for CH01



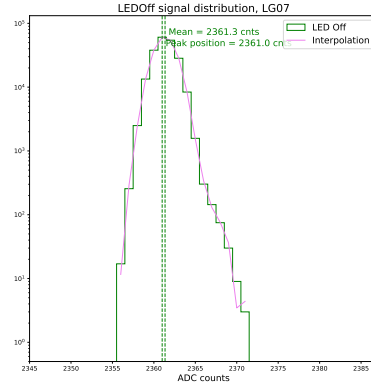
(a) Pedestal for LG04 for CH01



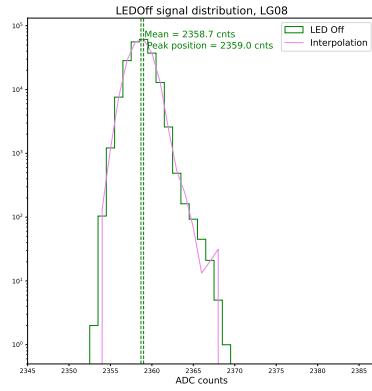
(b) Pedestal for LG05 for CH01



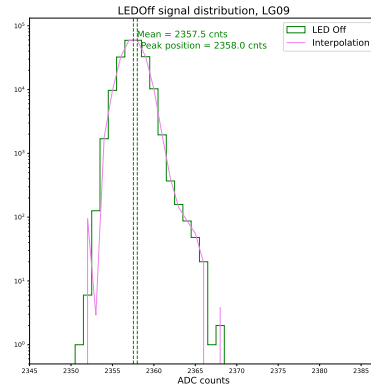
(a) Pedestal for LG06 for CH01



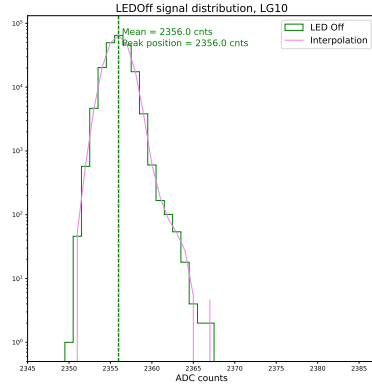
(b) Pedestal for LG07 for CH01



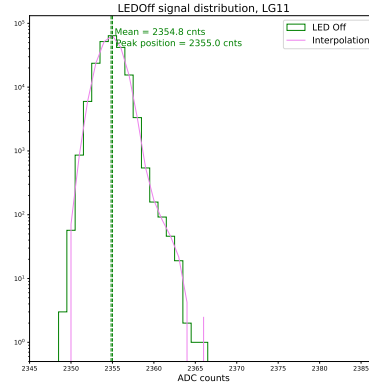
(a) Pedestal for LG08 for CH01



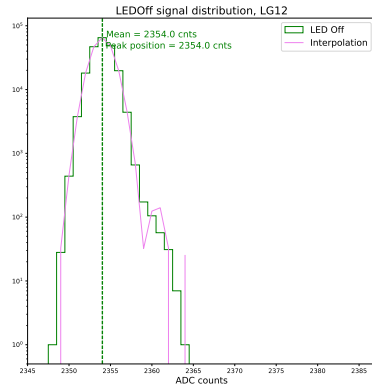
(b) Pedestal for LG09 for CH01



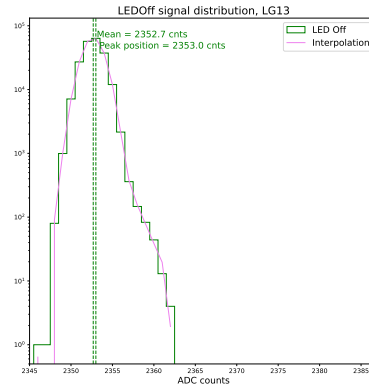
(a) Pedestal for LG10 for CH01



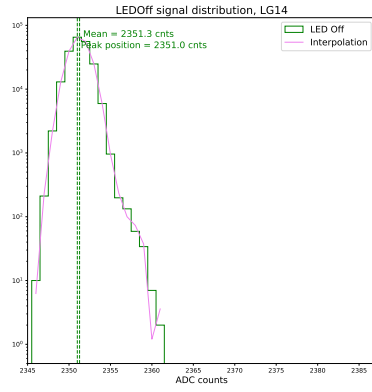
(b) Pedestal for LG11 for CH01



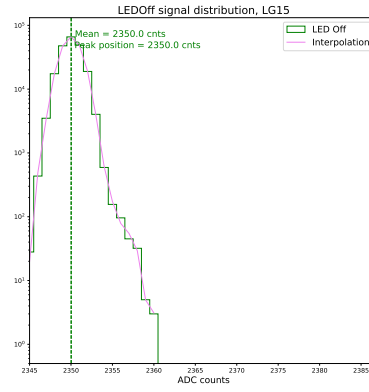
(a) Pedestal for LG12 for CH01



(b) Pedestal for LG13 for CH01



(a) Pedestal for LG14 for CH01



(b) Pedestal for LG15 for CH01

Interpolation

The interpolation plot is shown below

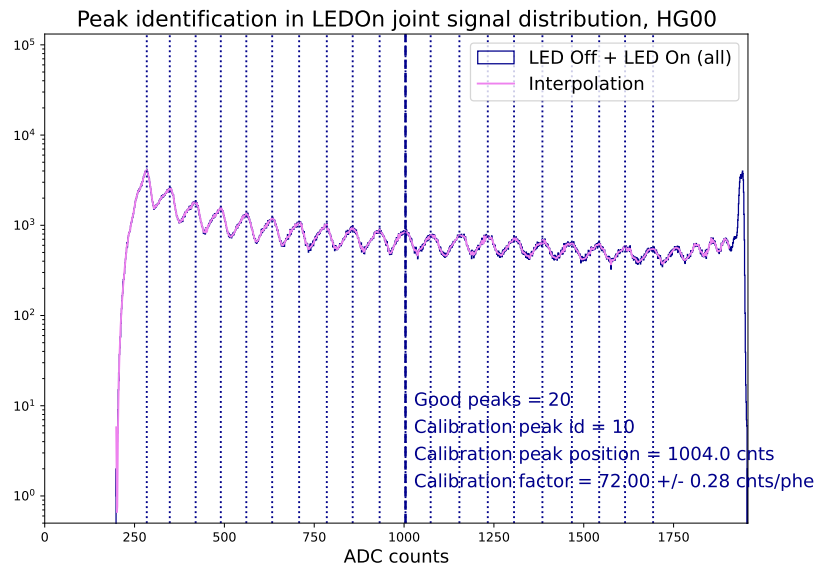


Figure 6.49: Interpolation of the pedestal and the peaks for HG00 for CH01

Absolute calibration factor

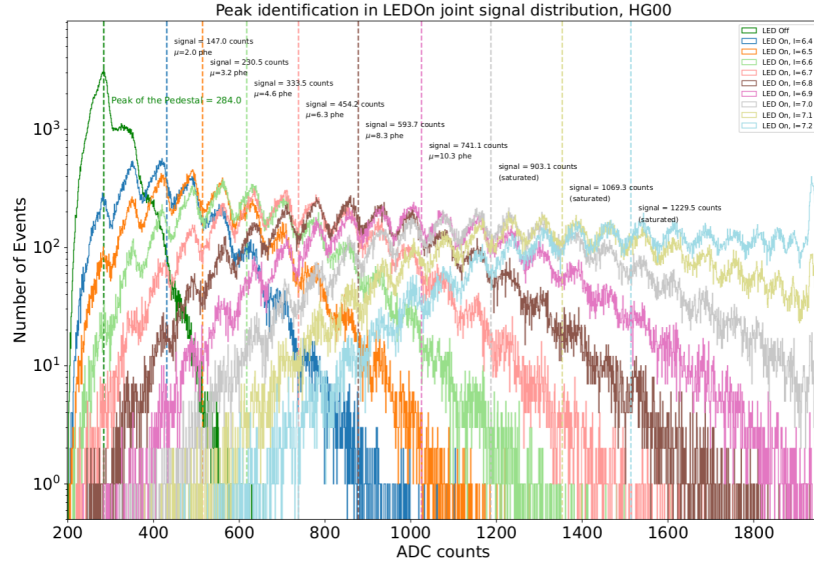
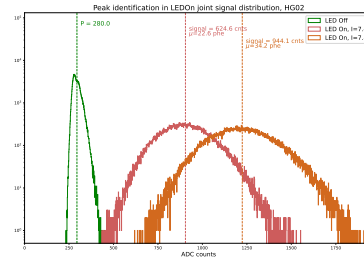
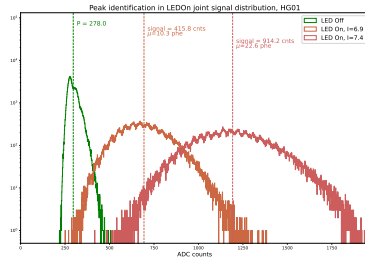


Figure 6.50: Photoelectron peaks at different intensities of light for HG00 and the pedestal of HG00 for CH01

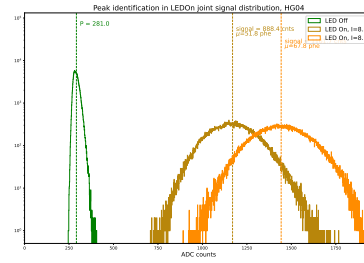
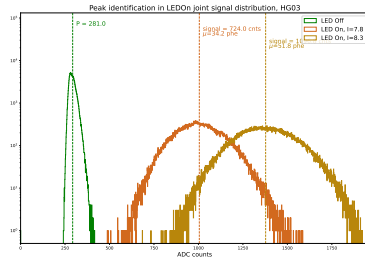
Relative calibration factor

The connecting intensity plots for HG00 to HG15 are shown below:



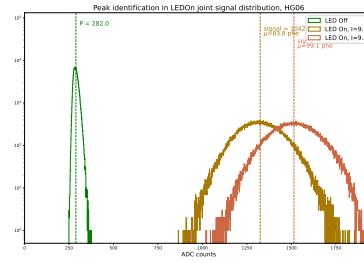
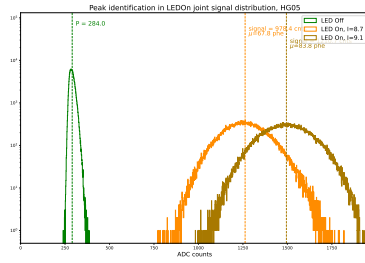
(a) Connecting Intensities between HG01 and HG00 and the pedestal of HG01 for CH01

(b) Connecting Intensities between HG01 and HG02 for CH01

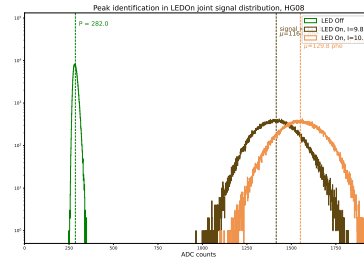
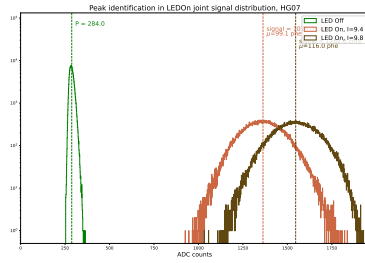


(a) Connecting Intensities between HG02 and HG03 and the pedestal of HG03 for CH01

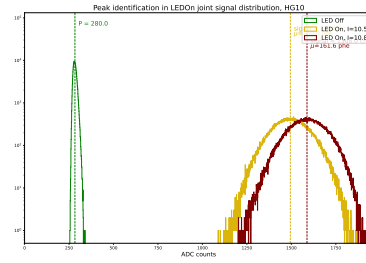
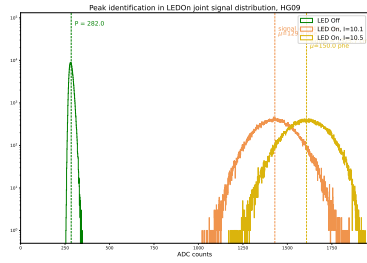
(b) Connecting Intensities between HG03 and HG04 and the pedestal of HG04 for CH01



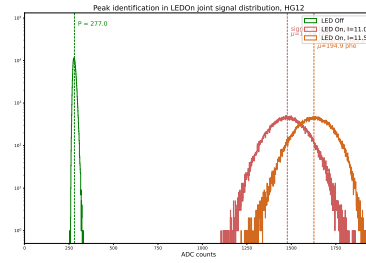
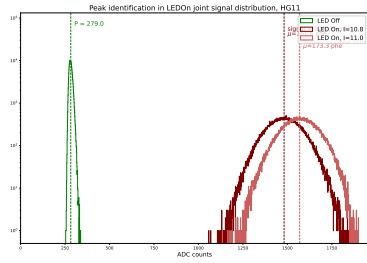
(a) Connecting Intensities between HG04 and HG05 and the pedestal of HG05 for CH01 (b) Connecting Intensities between HG06 and HG06 and the pedestal of HG06 for CH01



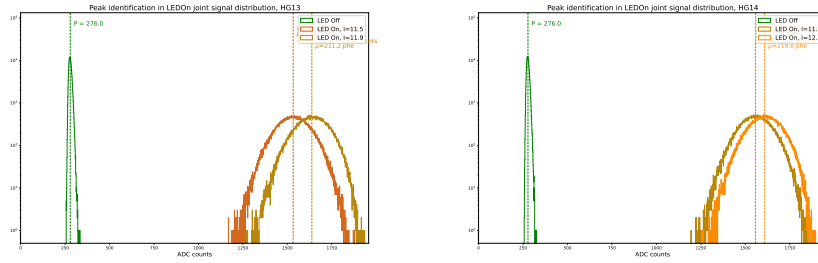
(a) Connecting Intensities between HG06 and HG07 and the pedestal of HG07 for CH01 (b) Connecting Intensities between HG08 and HG08 and the pedestal of HG08 for CH01



(a) Connecting Intensities between HG08 and HG09 for CH01 (b) Connecting Intensities between HG10 and HG10 and the pedestal of HG10 for CH01



(a) Connecting Intensities between HG10 and HG11 for CH01 (b) Connecting Intensities between HG12 and HG12 and the pedestal of HG12 for CH01



(a) Connecting Intensities between HG12 and HG13 for CH01
 (b) Connecting Intensities between HG14 and the pedestal of HG14 for CH01

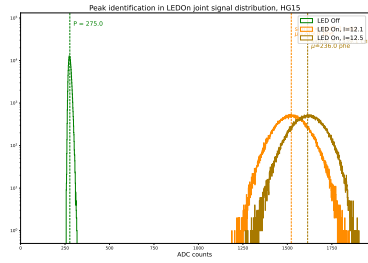
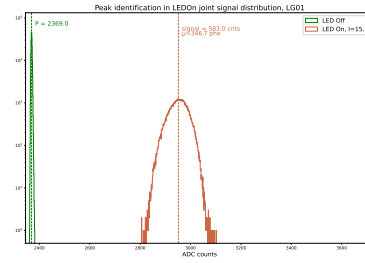
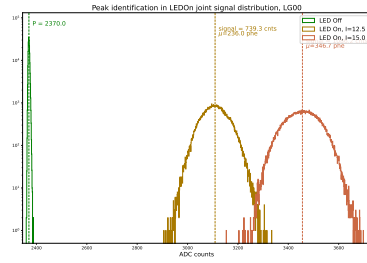
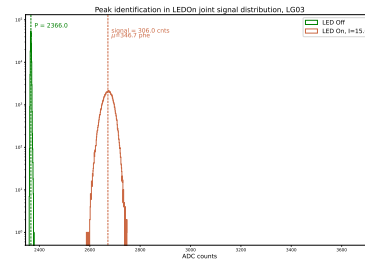
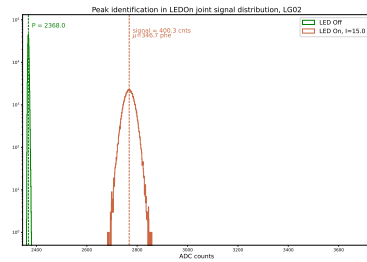


Figure 6.58: Connecting Intensities between HG14 and HG15 and the pedestal of HG15 for CH01

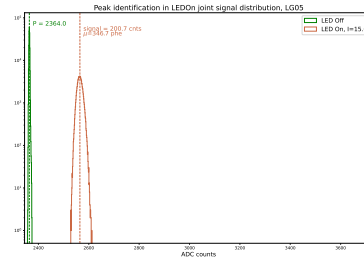
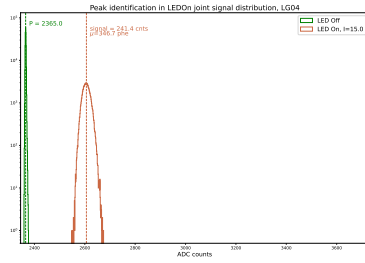
The Low Gain plots are shown as below:



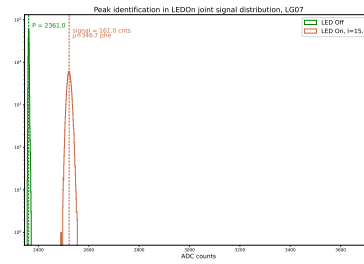
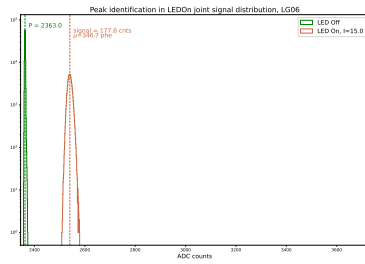
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG00 for CH01 electrons distribution for LG01 for CH01



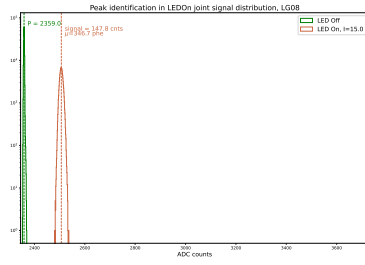
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG02 for CH01 electrons distribution for LG03 for CH01



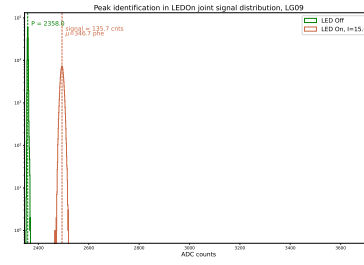
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG04 for CH01 electrons distribution for LG05 for CH01



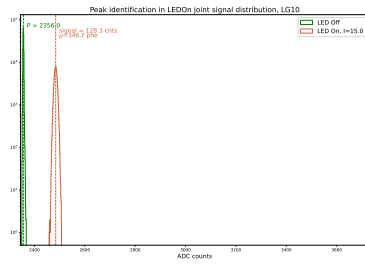
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG06 for CH01 electrons distribution for LG07 for CH01



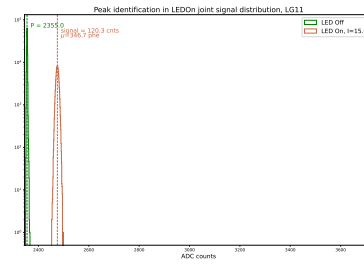
(a) Dark counts distribution and photo-electrons distribution for LG08 for CH01



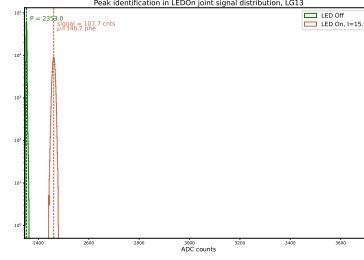
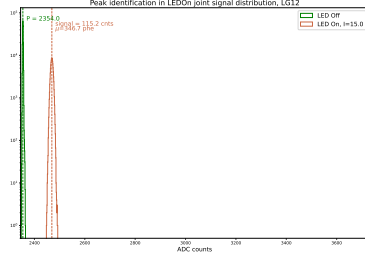
(b) Dark counts distribution and photo-electrons distribution for LG09 for CH01



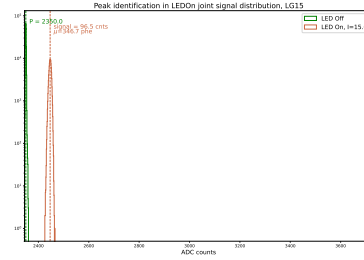
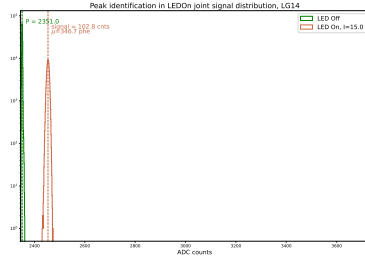
(a) Dark counts distribution and photo-electrons distribution for LG10 for CH01



(b) Dark counts distribution and photo-electrons distribution for LG11 for CH01



(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG12 for CH01 electrons distribution for LG13 for CH01



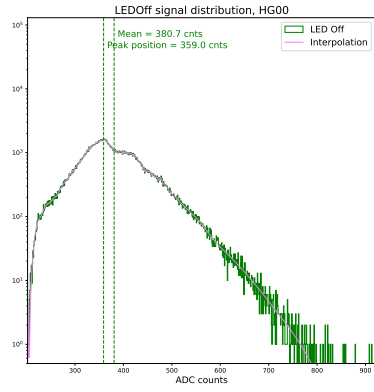
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG14 for CH01 electrons distribution for LG15 for CH01

6.6.3 Channel 02

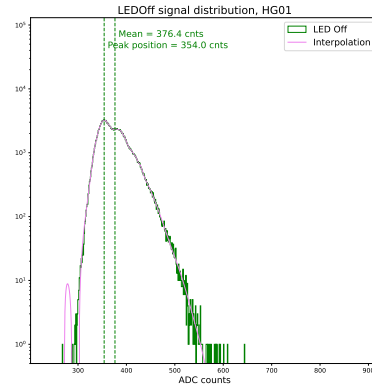
The same procedure is applied to all the channels and their corresponding plots are as follows:

Pedestal

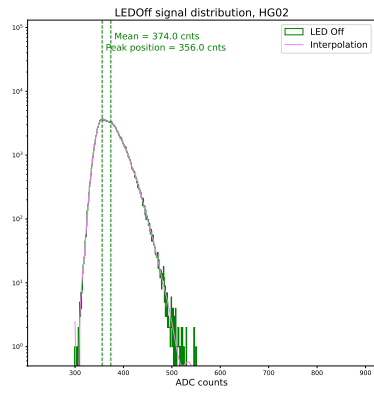
The plots for all the gain values from HG00 to HG15 are shown below:



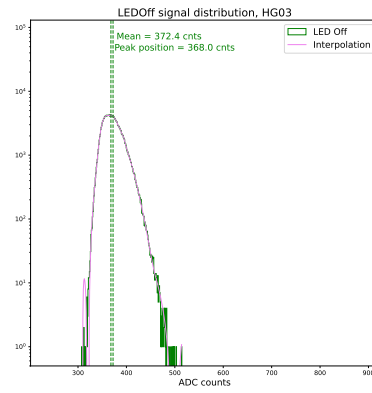
(a) Pedestal for HG00 for CH02



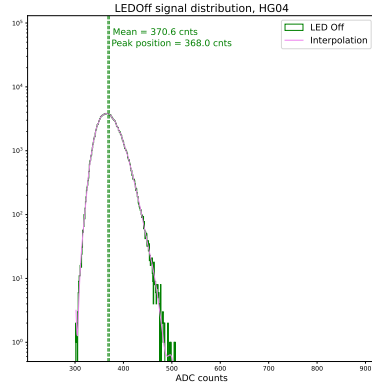
(b) Pedestal for HG01 for CH02



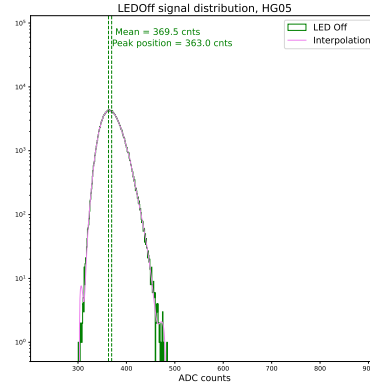
(a) Pedestal for HG02 for CH02



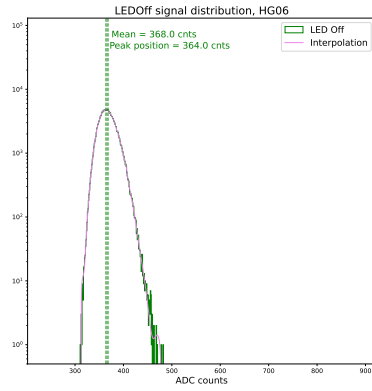
(b) Pedestal for HG03 for CH02



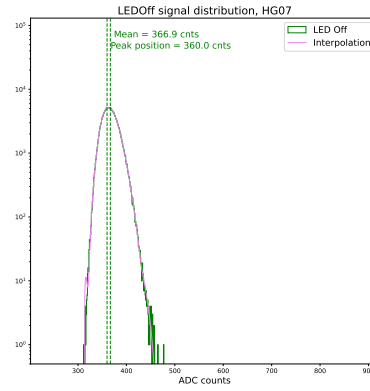
(a) Pedestal for HG04 for CH02



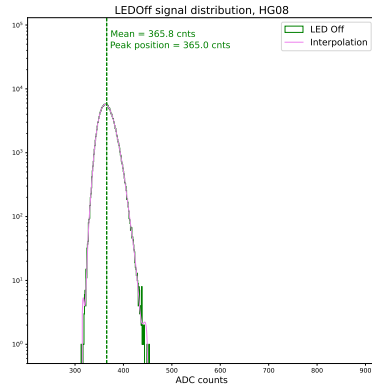
(b) Pedestal for HG05 for CH02



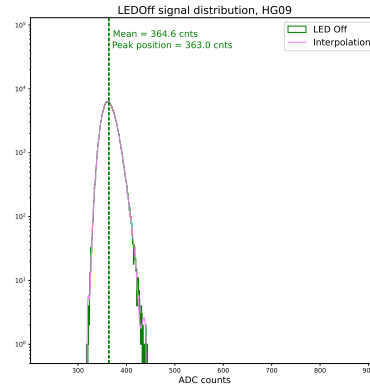
(a) Pedestal for HG06 for CH02



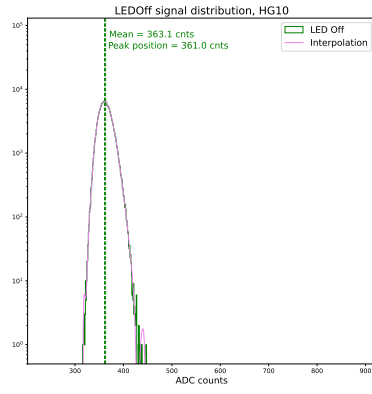
(b) Pedestal for HG07 for CH02



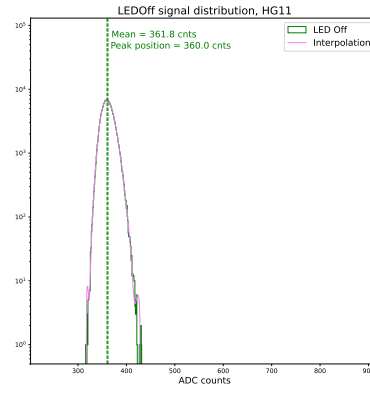
(a) Pedestal for HG08 for CH02



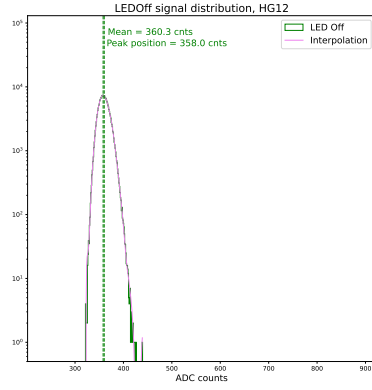
(b) Pedestal for HG09 for CH02



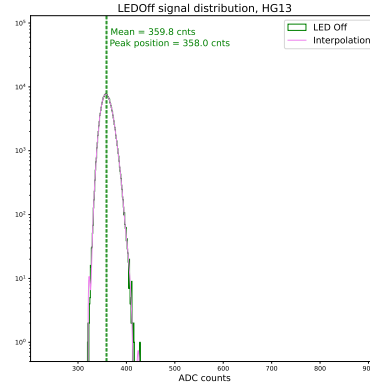
(a) Pedestal for HG10 for CH02



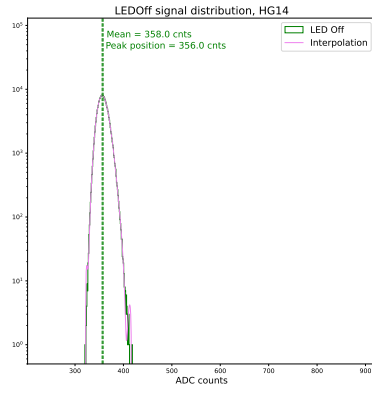
(b) Pedestal for HG11 for CH02



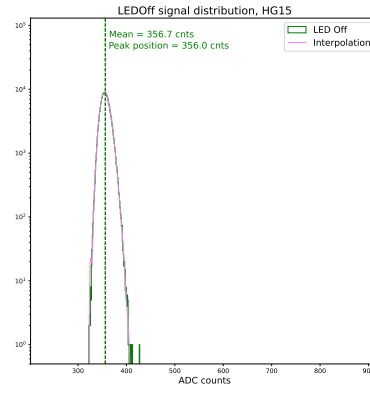
(a) Pedestal for HG12 for CH02



(b) Pedestal for HG13 for CH02

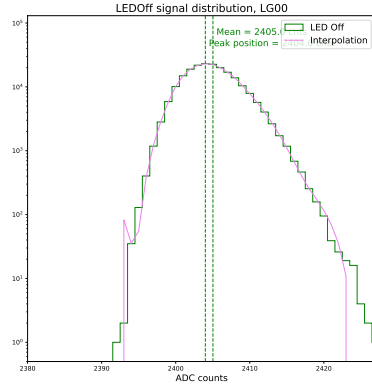


(a) Pedestal for HG14 for CH02

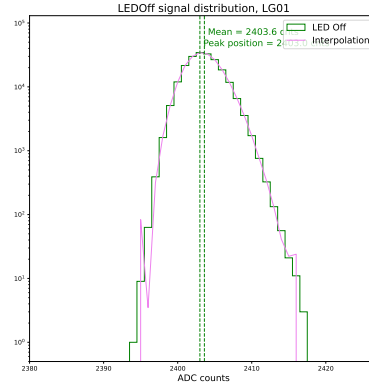


(b) Pedestal for HG15 for CH02

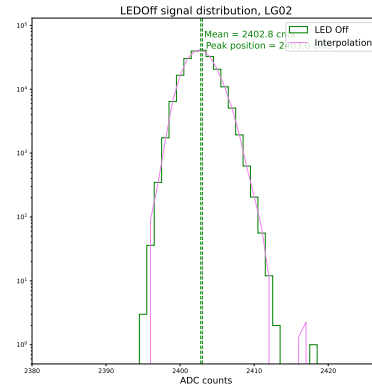
The plots for all the gain values from LG00 to LG15 are shown below:



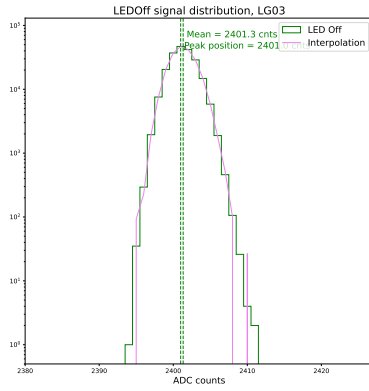
(a) Pedestal for LG01 for CH02



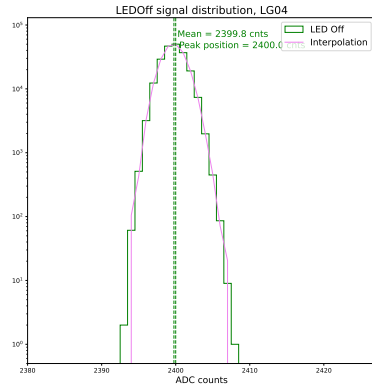
(b) Pedestal for LG01 for CH02



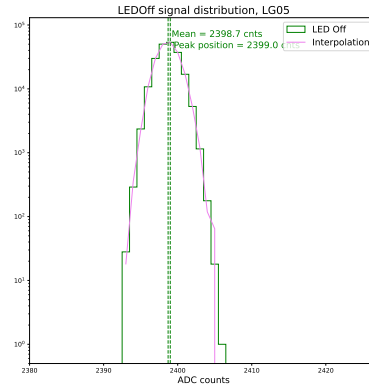
(a) Pedestal for LG02 for CH02



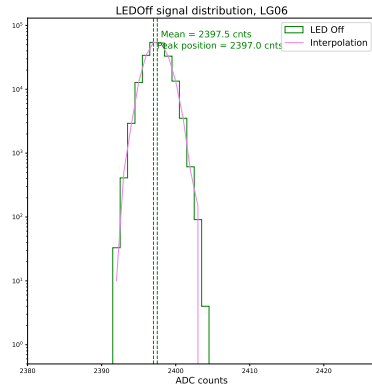
(b) Pedestal for LG03 for CH02



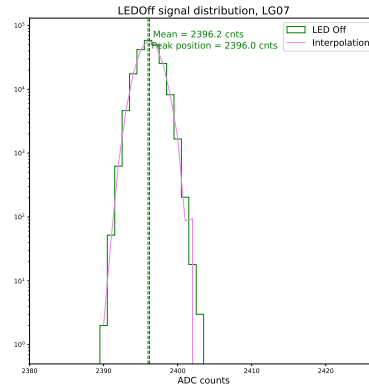
(a) Pedestal for LG04 for CH02



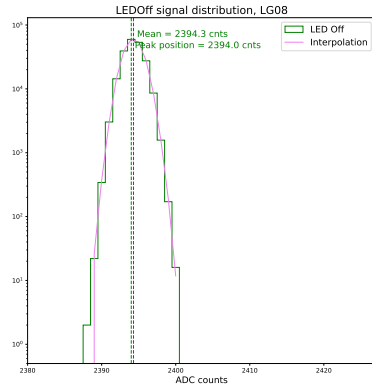
(b) Pedestal for LG05 for CH02



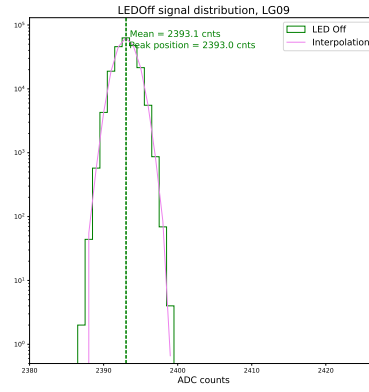
(a) Pedestal for LG06 for CH02



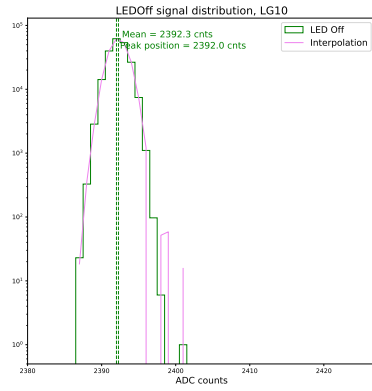
(b) Pedestal for LG07 for CH02



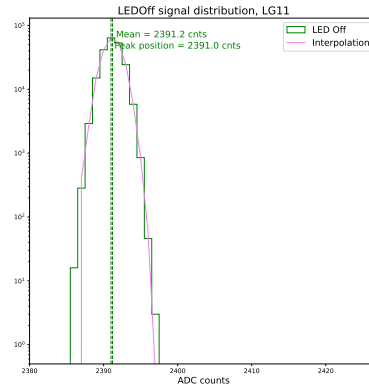
(a) Pedestal for LG08 for CH02



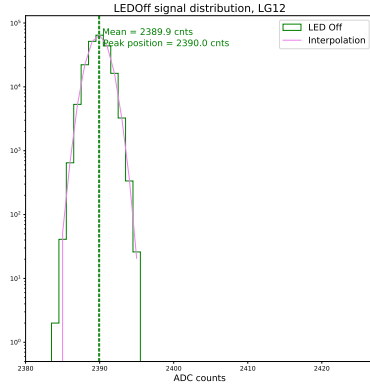
(b) Pedestal for LG09 for CH02



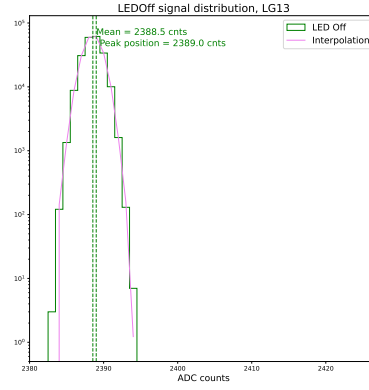
(a) Pedestal for LG10 for CH02



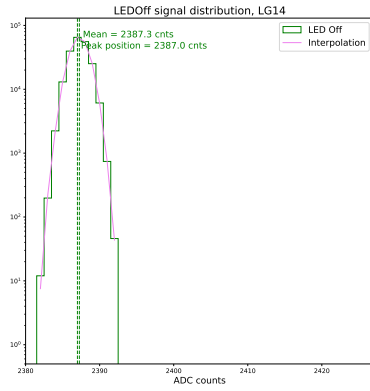
(b) Pedestal for LG11 for CH02



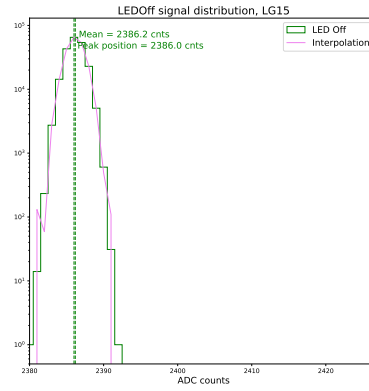
(a) Pedestal for LG12 for CH02



(b) Pedestal for LG13 for CH02



(a) Pedestal for LG14 for CH02



(b) Pedestal for LG15 for CH02

Interpolation

The interpolation plot is shown below

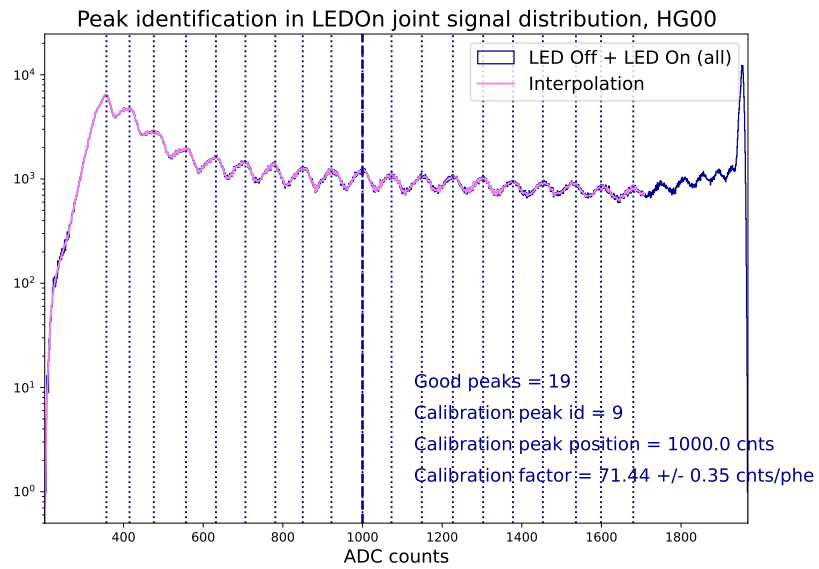


Figure 6.83: Interpolation of the pedestal and the peaks for HG00 for CH02

Absolute calibration factor

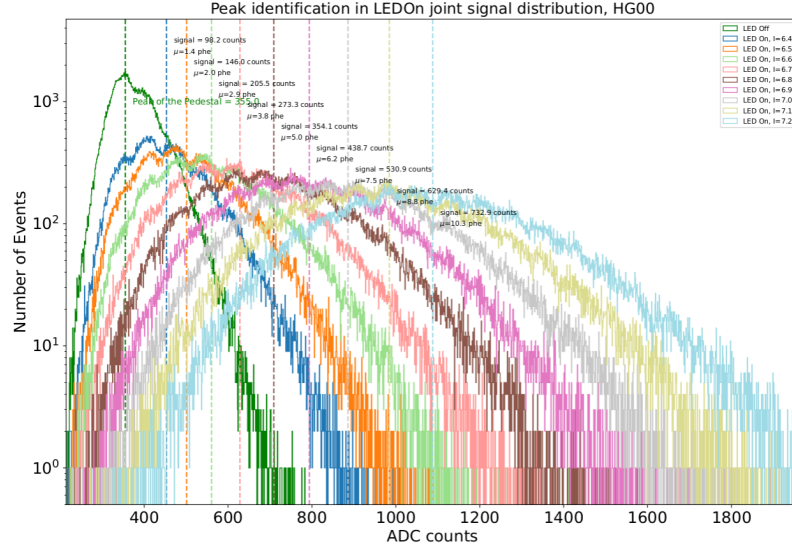
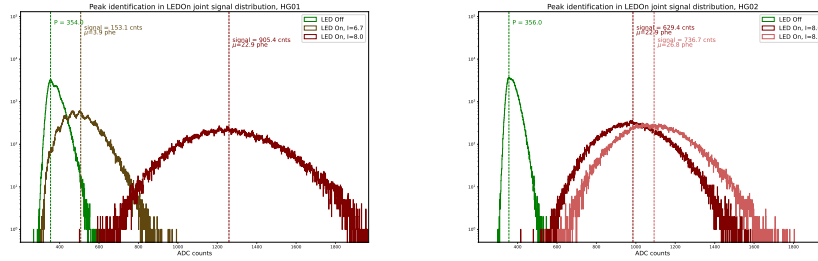


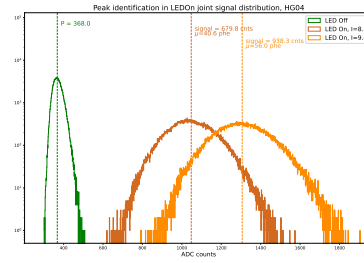
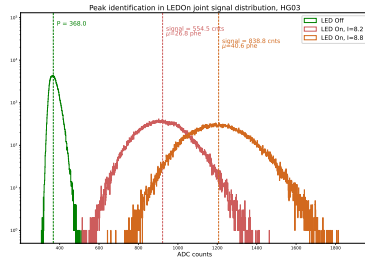
Figure 6.84: Photoelectron peaks at different intensities of light for HG00 and the pedestal of HG00 for CH02

Relative calibration factor

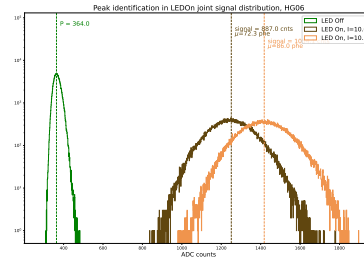
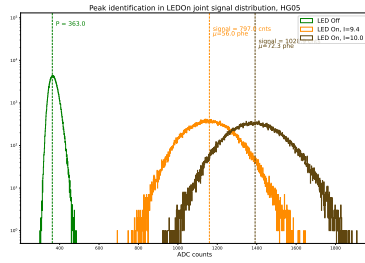
The connecting intensity plots for HG00 to HG15 are shown below:



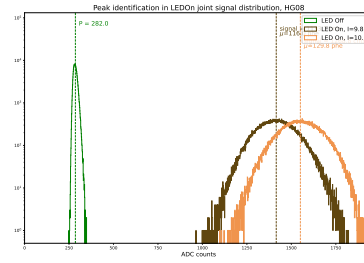
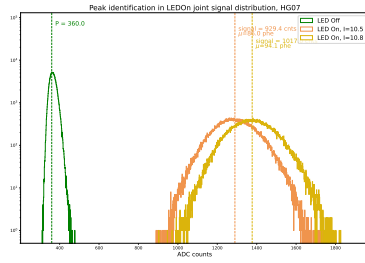
(a) Connecting Intensities between HG01 and HG00 and the pedestal of HG01 for and HG01 and the pedestal of HG02 for CH02 (b) Connecting Intensities between HG02 and HG00 and the pedestal of HG02 for and HG02 and the pedestal of HG02 for CH02



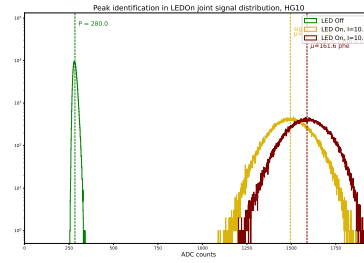
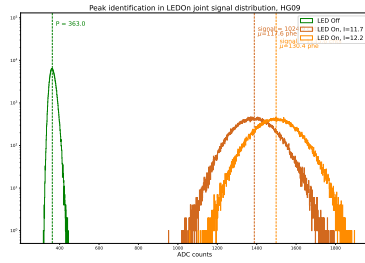
(a) Connecting Intensities between HG02 and HG03 for CH02 (b) Connecting Intensities between HG04 and HG04 for CH02



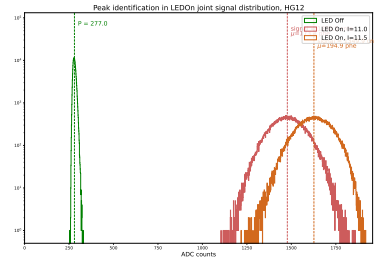
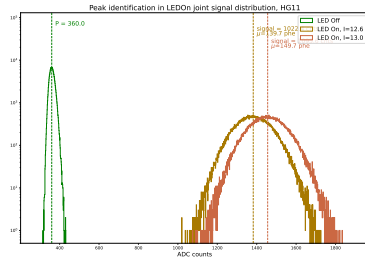
(a) Connecting Intensities between HG04 and HG05 for CH02 (b) Connecting Intensities between HG06 and HG06 for CH02



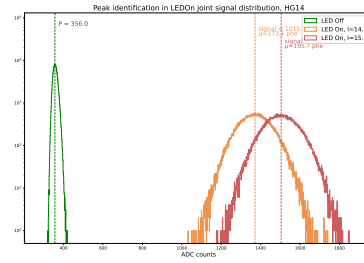
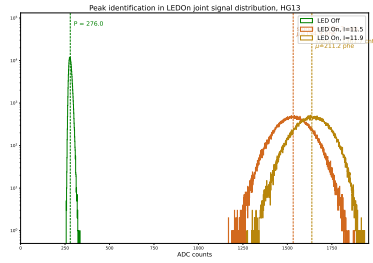
(a) Connecting Intensities between HG06 and HG07 for CH02
(b) Connecting Intensities between HG08 and HG08 for CH02



(a) Connecting Intensities between HG08 and HG09 for CH02
(b) Connecting Intensities between HG10 and HG10 for CH02



(a) Connecting Intensities between HG10 and HG11 for CH02
(b) Connecting Intensities between HG12 and the pedestal of HG12 for CH02



(a) Connecting Intensities between HG12 and HG13 for CH02
(b) Connecting Intensities between HG14 and the pedestal of HG14 for CH02

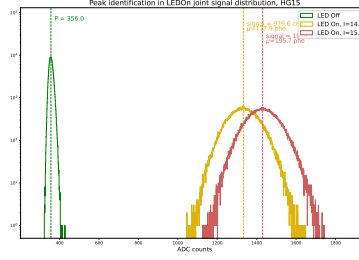
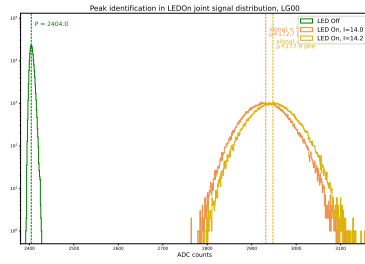
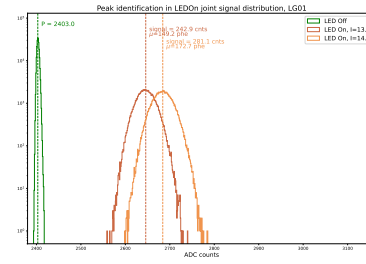


Figure 6.92: Connecting Intensities between HG14 and HG15 and the pedestal of HG15 for CH02

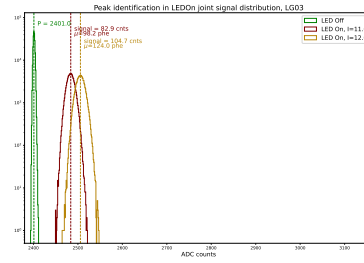
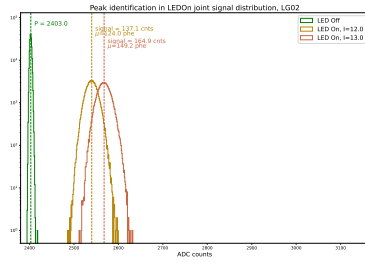
The Low Gain plots are shown as below:



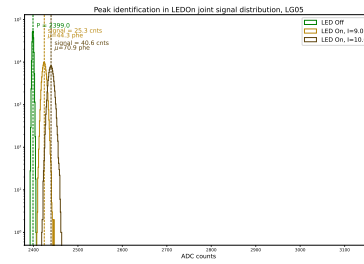
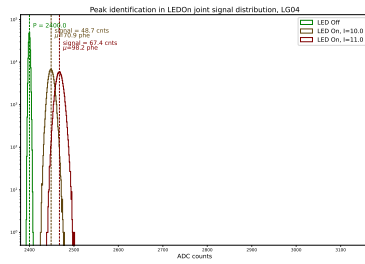
(a) Dark counts distribution and photo-electrons distribution for LG00 for CH02



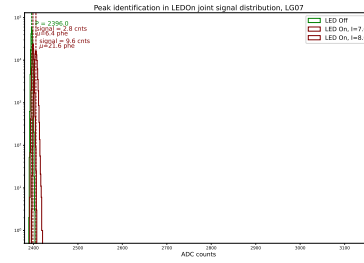
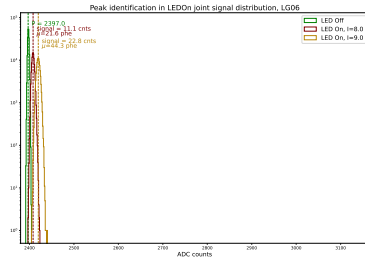
(b) Dark counts distribution and photo-electrons distribution for LG01 for CH02



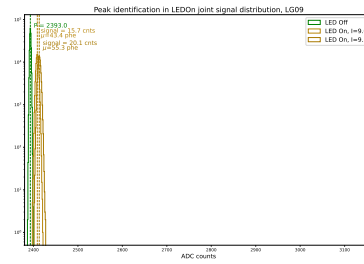
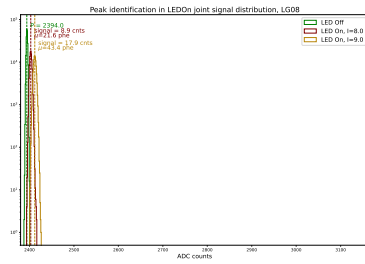
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG02 for CH02 electrons distribution for LG03 for CH02



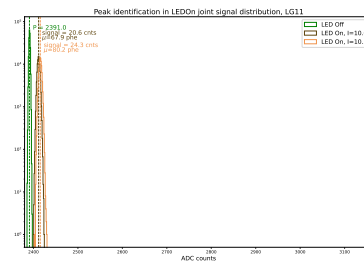
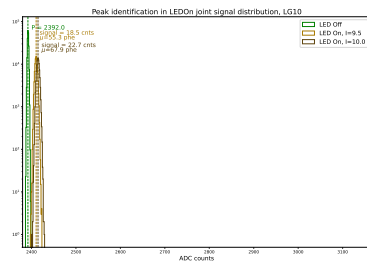
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG04 for CH02 electrons distribution for LG05 for CH02



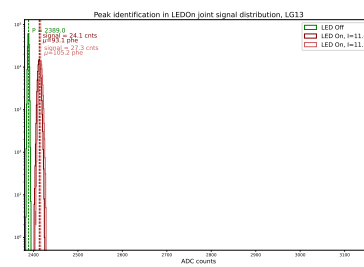
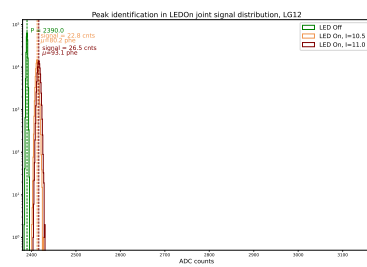
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG06 for CH02 electrons distribution for LG07 for CH02



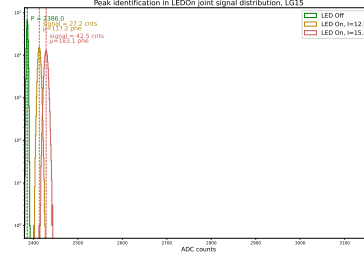
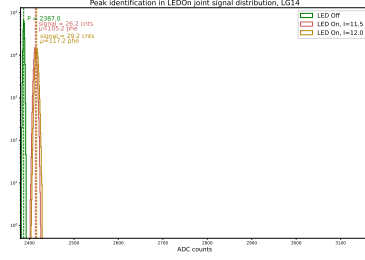
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG08 for CH02 electrons distribution for LG09 for CH02



(a) Dark counts distribution and photo-electrons distribution for LG10 for CH02 (b) Dark counts distribution and photo-electrons distribution for LG11 for CH02



(a) Dark counts distribution and photo-electrons distribution for LG12 for CH02 (b) Dark counts distribution and photo-electrons distribution for LG13 for CH02



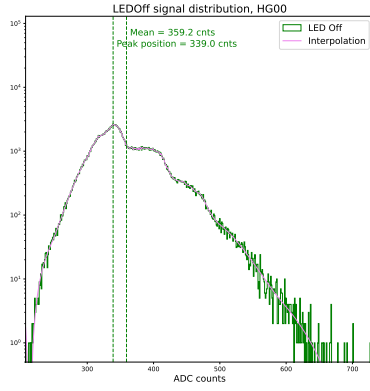
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG14 for CH02 electrons distribution for LG15 for CH02

6.6.4 Channel 03

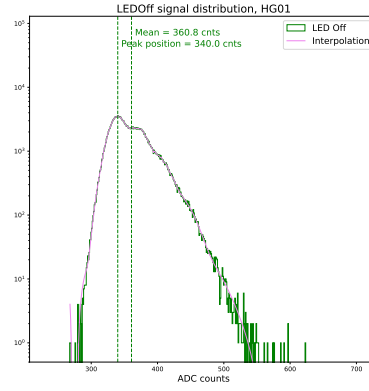
The same procedure is applied to all the channels and their corresponding plots are as follows:

Pedestal

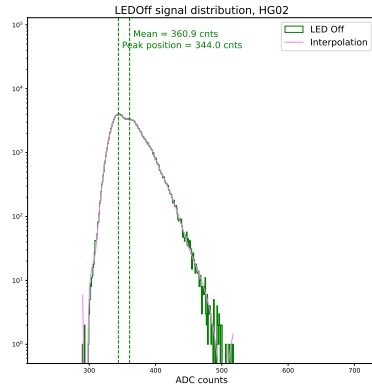
The plots for all the gain values from HG00 to HG15 are shown below:



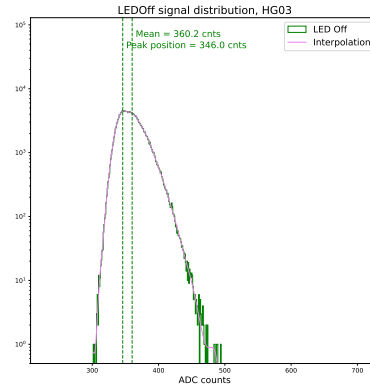
(a) Pedestal for HG00 for CH03



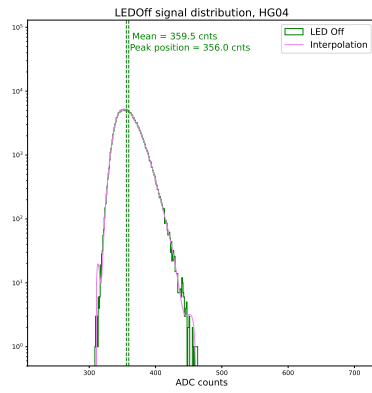
(b) Pedestal for HG01 for CH03



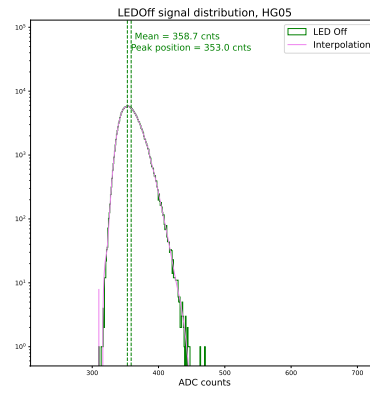
(a) Pedestal for HG02 for CH03



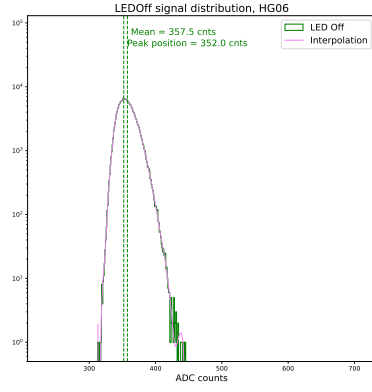
(b) Pedestal for HG03 for CH03



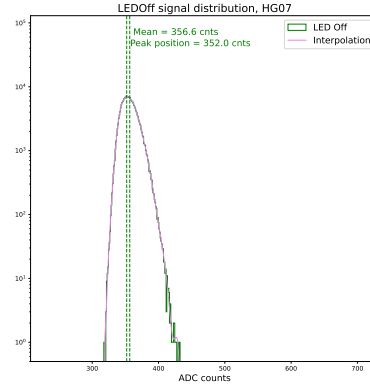
(a) Pedestal for HG04 for CH03



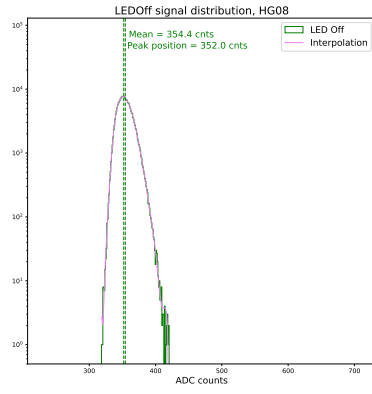
(b) Pedestal for HG05 for CH03



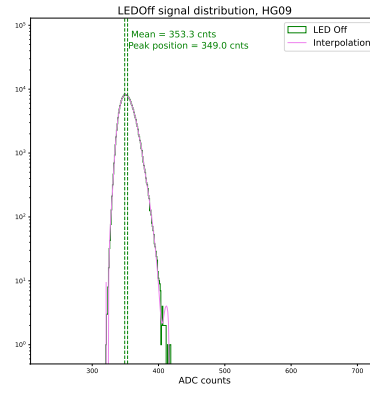
(a) Pedestal for HG06 for CH03



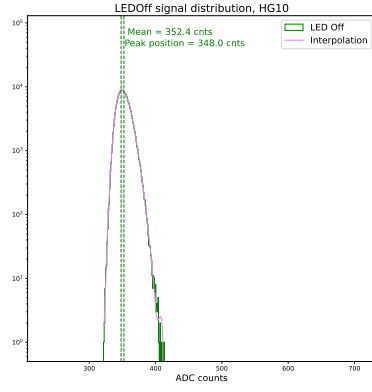
(b) Pedestal for HG07 for CH03



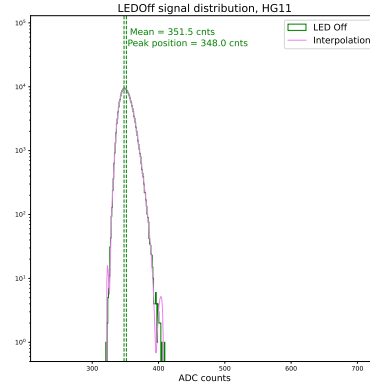
(a) Pedestal for HG08 for CH03



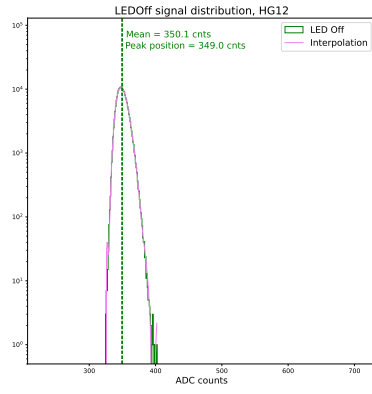
(b) Pedestal for HG09 for CH03



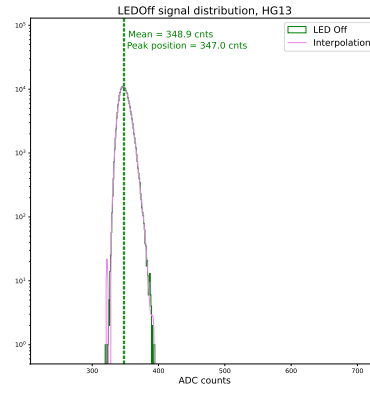
(a) Pedestal for HG10 for CH03



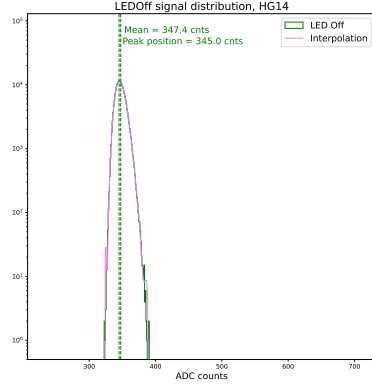
(b) Pedestal for HG11 for CH03



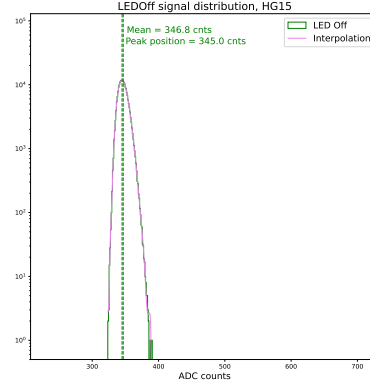
(a) Pedestal for HG12 for CH03



(b) Pedestal for HG13 for CH03

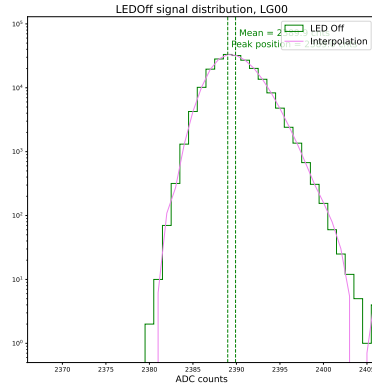


(a) Pedestal for HG14 for CH03

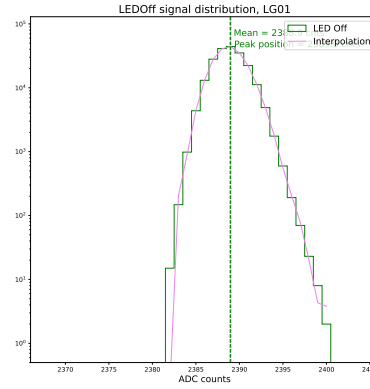


(b) Pedestal for HG15 for CH03

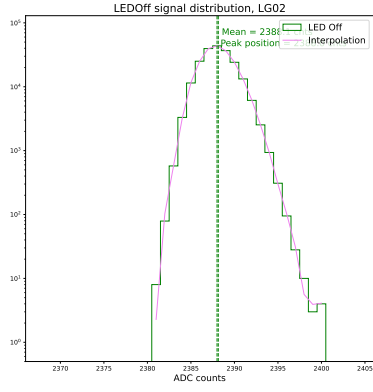
The plots for all the gain values from LG00 to LG15 are shown below:



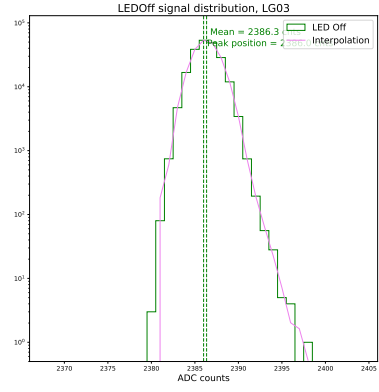
(a) Pedestal for LG01 for CH03



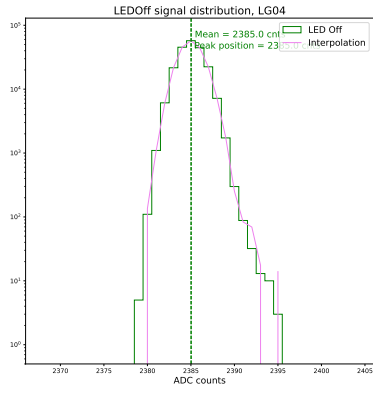
(b) Pedestal for LG01 for CH03



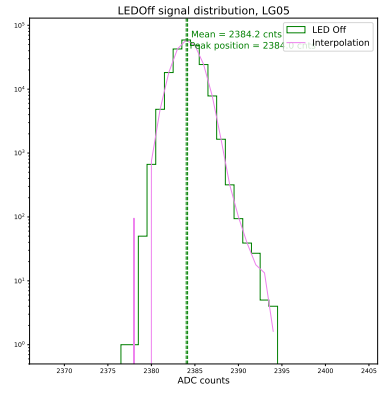
(a) Pedestal for LG02 for CH03



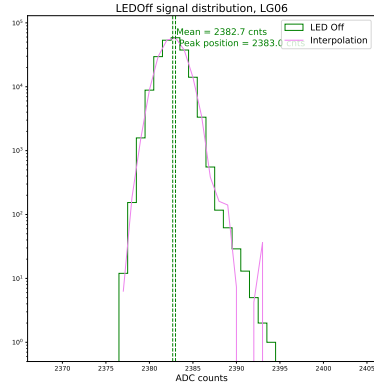
(b) Pedestal for LG03 for CH03



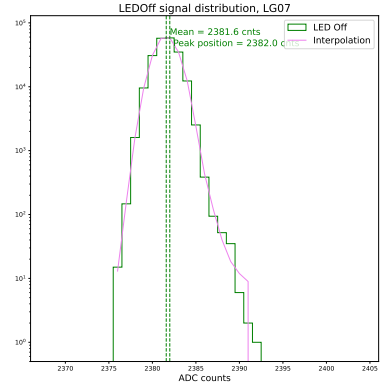
(a) Pedestal for LG04 for CH03



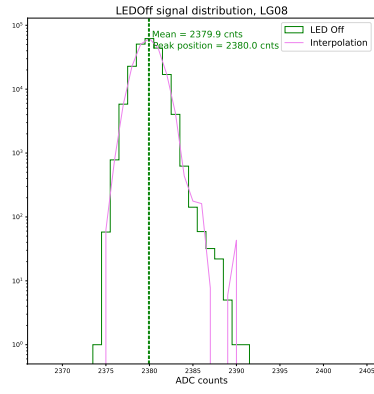
(b) Pedestal for LG05 for CH03



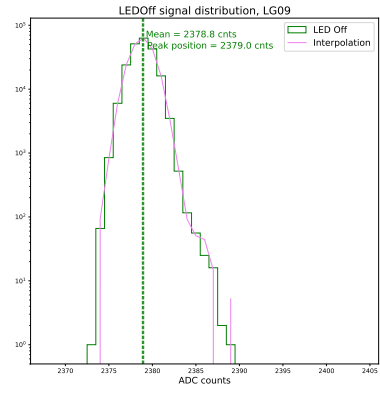
(a) Pedestal for LG06 for CH03



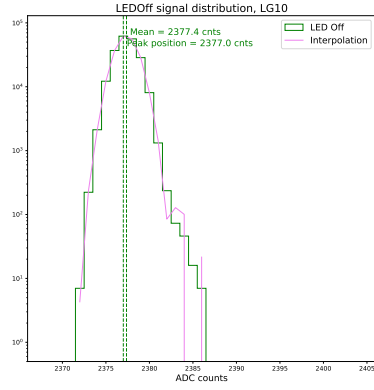
(b) Pedestal for LG07 for CH03



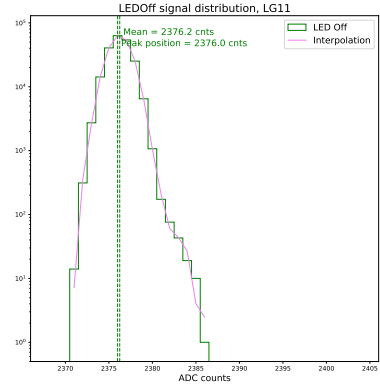
(a) Pedestal for LG08 for CH03



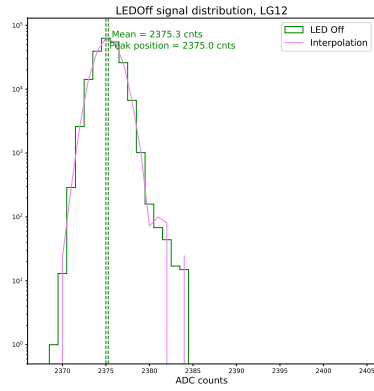
(b) Pedestal for LG09 for CH03



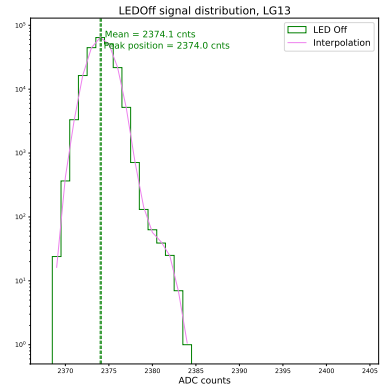
(a) Pedestal for LG10 for CH01



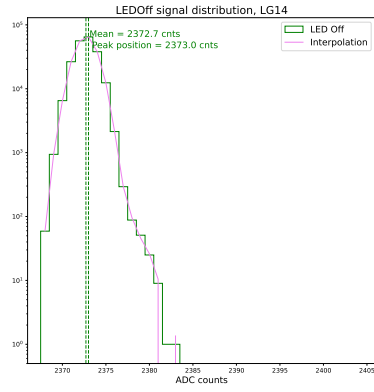
(b) Pedestal for LG11 for CH03



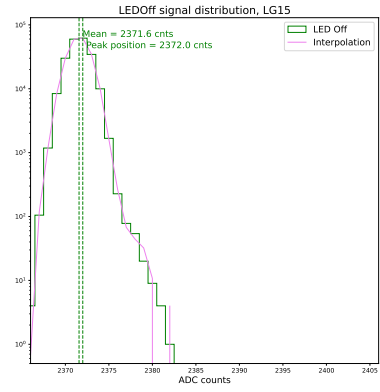
(a) Pedestal for LG12 for CH03



(b) Pedestal for LG13 for CH03



(a) Pedestal for LG14 for CH03



(b) Pedestal for LG15 for CH03

Interpolation

The interpolation plot is shown below

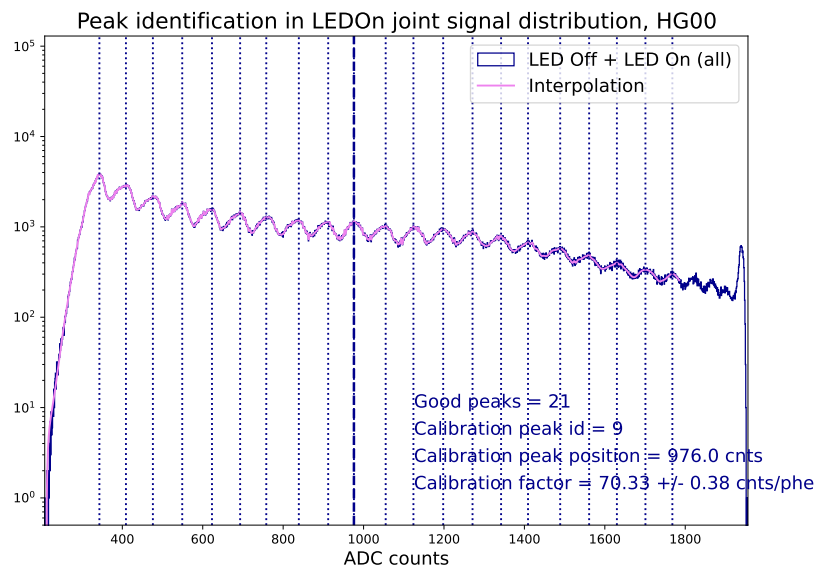


Figure 6.117: Interpolation of the pedestal and the peaks for HG00 for CH03

Absolute calibration factor

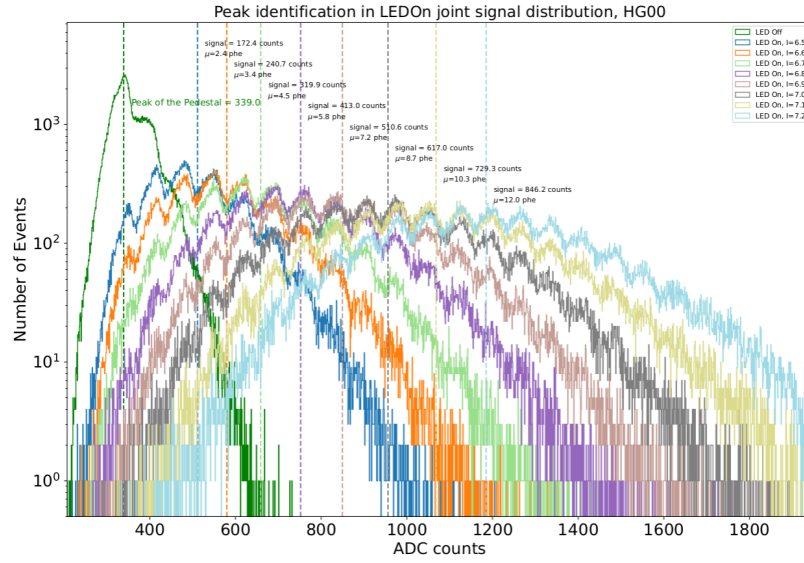
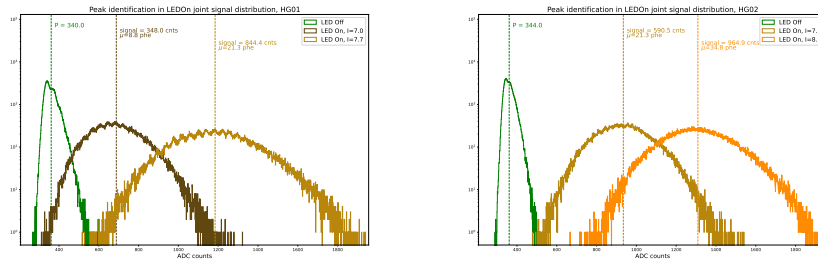


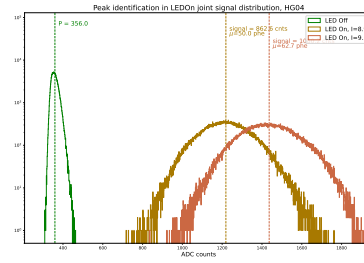
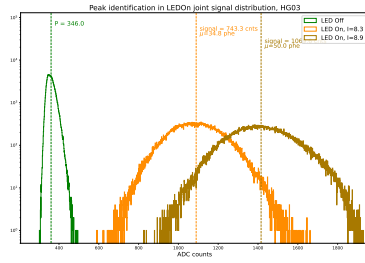
Figure 6.118: Photoelectron peaks at different intensities of light and the pedestal of HG00 for CH03

Relative calibration factor

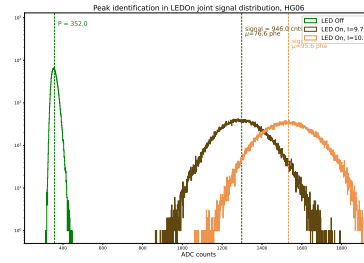
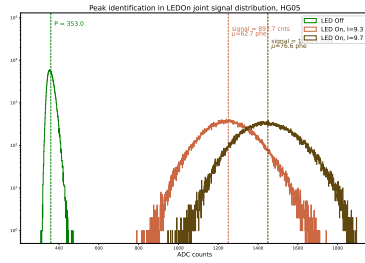
The connecting intensity plots for HG00 to HG15 are shown below:



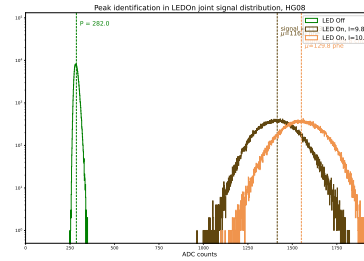
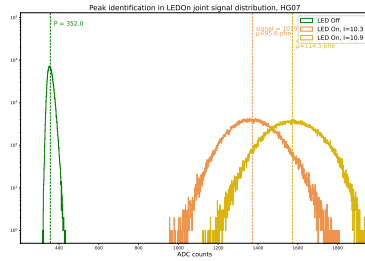
(a) Connecting Intensities between HG01 and HG00 and the pedestal of HG01 for and HG01 and the pedestal of HG02 for CH03



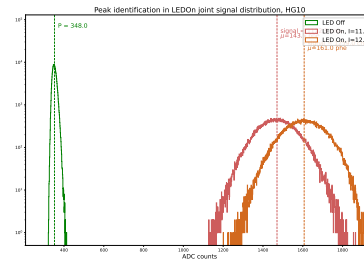
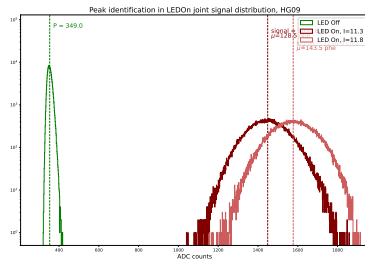
(a) Connecting Intensities between HG02 and HG03 and the pedestal of HG03 for CH03 (b) Connecting Intensities between HG04 and HG04 and the pedestal of HG04 for CH03



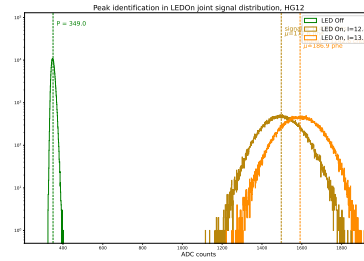
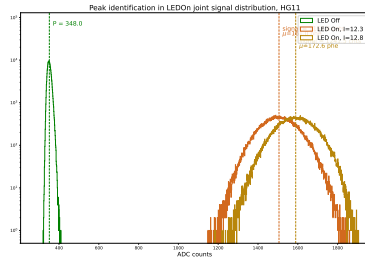
(a) Connecting Intensities between HG04 and HG05 and the pedestal of HG05 for CH03 (b) Connecting Intensities between HG05 and HG06 and the pedestal of HG06 for CH03



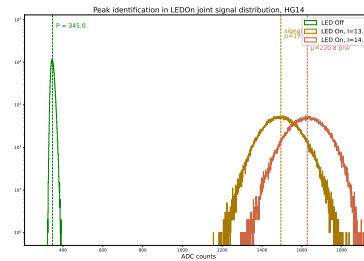
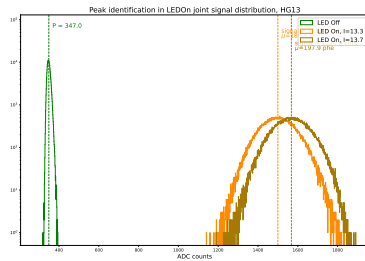
(a) Connecting Intensities between HG06 and HG07 for CH03 (b) Connecting Intensities between HG08 and HG08 for CH03



(a) Connecting Intensities between HG08 and HG09 for CH03 (b) Connecting Intensities between HG10 and HG10 for CH03



(a) Connecting Intensities between HG10 and HG11 for CH03
(b) Connecting Intensities between HG12 and HG12 and the pedestal of HG12 for CH03



(a) Connecting Intensities between HG12 and HG13 for CH03
(b) Connecting Intensities between HG14 and HG14 and the pedestal of HG14 for CH03

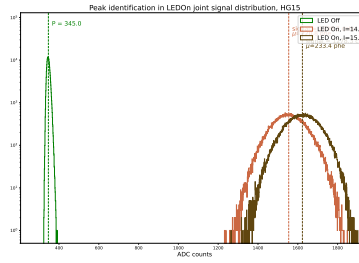
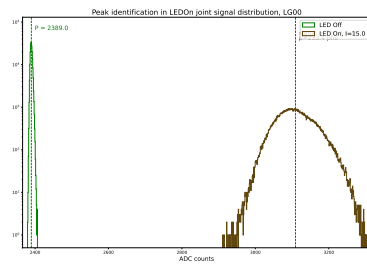
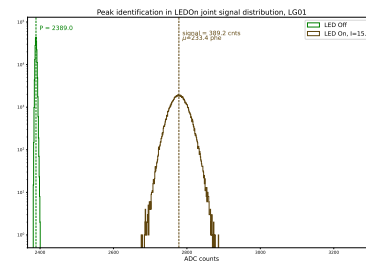


Figure 6.126: Connecting Intensities between HG14 and HG15 and the pedestal of HG15 for CH03

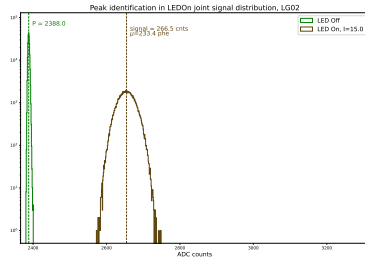
The Low Gain plots are shown below:



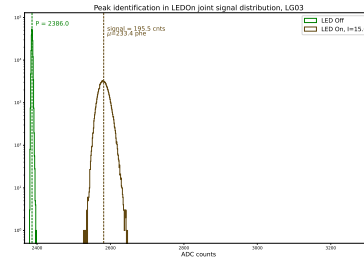
(a) Dark counts distribution and photo-



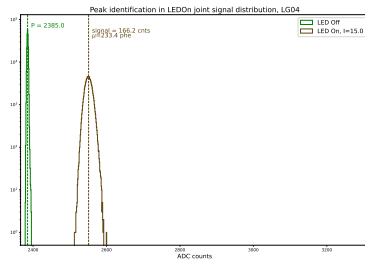
(b) Dark counts distribution and photo-electrons distribution for LG01 for CH03



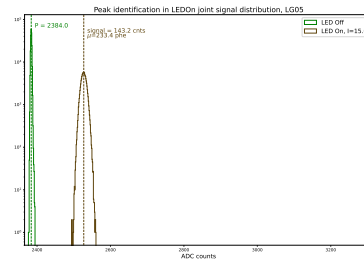
(a) Dark counts distribution and photo-



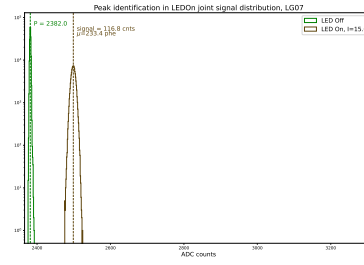
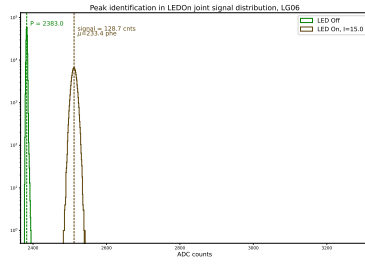
(b) Dark counts distribution and photo-electrons distribution for LG03 for CH03



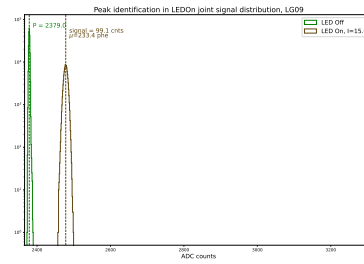
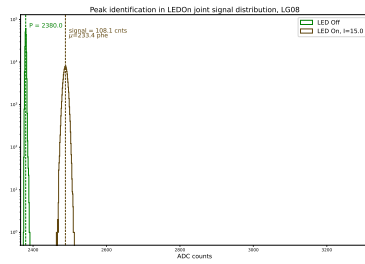
(a) Dark counts distribution and photo-



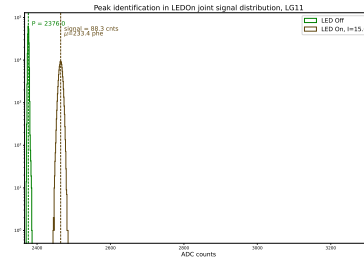
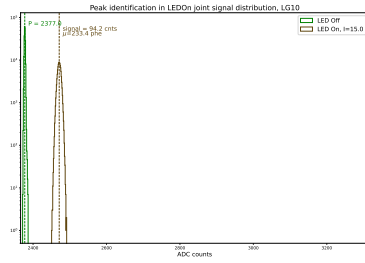
(b) Dark counts distribution and photo-electrons distribution for LG05 for CH03



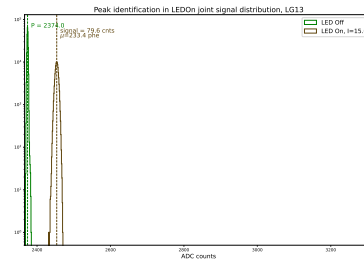
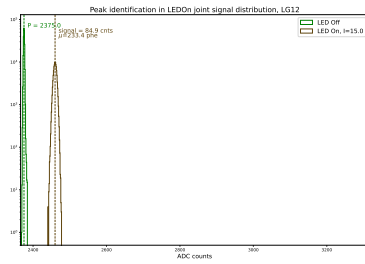
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG06 for CH03 electrons distribution for LG07 for CH03



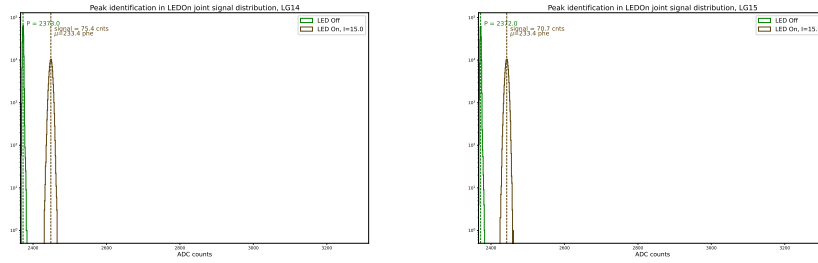
(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG08 for CH03 electrons distribution for LG09 for CH03



(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG10 for CH03 electrons distribution for LG11 for CH03



(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG12 for CH03 electrons distribution for LG13 for CH03



(a) Dark counts distribution and photo- (b) Dark counts distribution and photo-
electrons distribution for LG14 for CH03 electrons distribution for LG15 for CH03

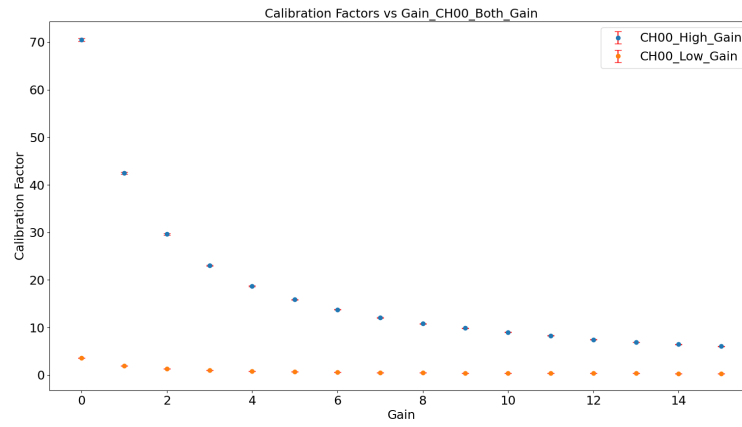


Figure 6.135: Calibration factor for both gains for CH00

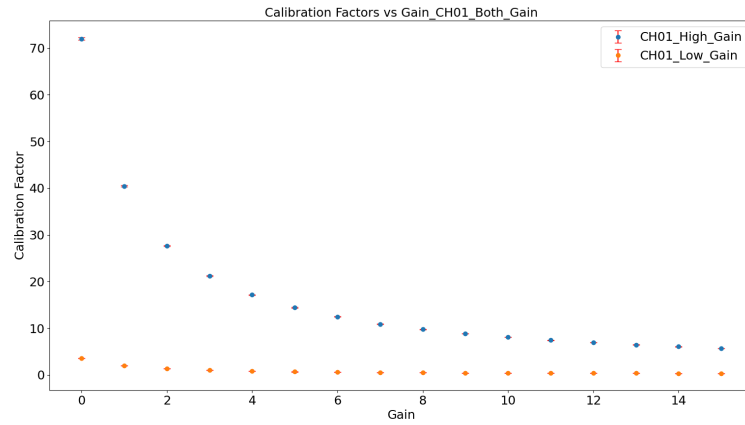


Figure 6.136: Calibration factor for both gains for CH01

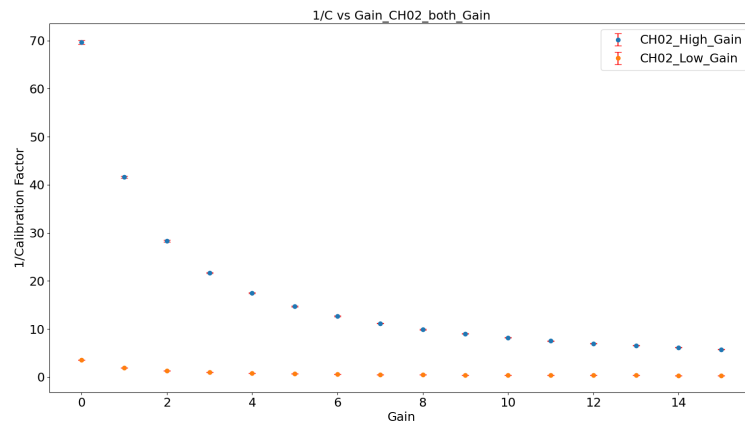


Figure 6.137: Calibration factor for both gains for CH02

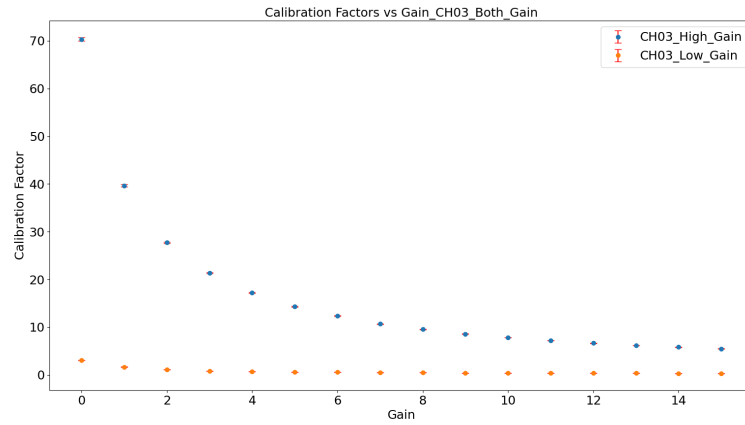
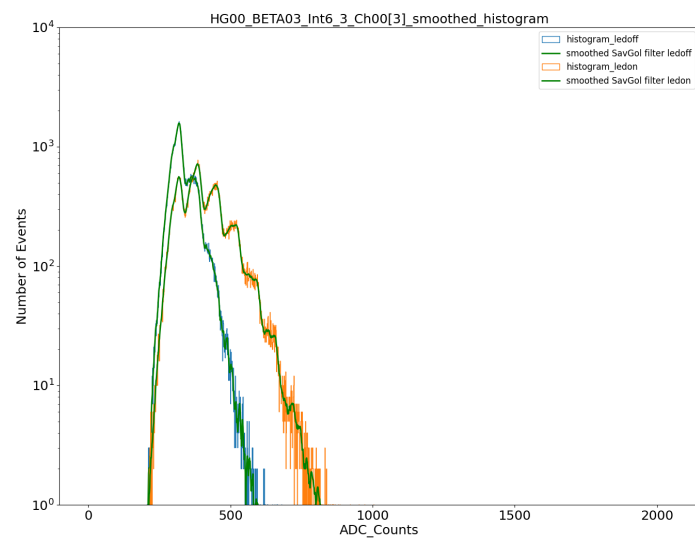
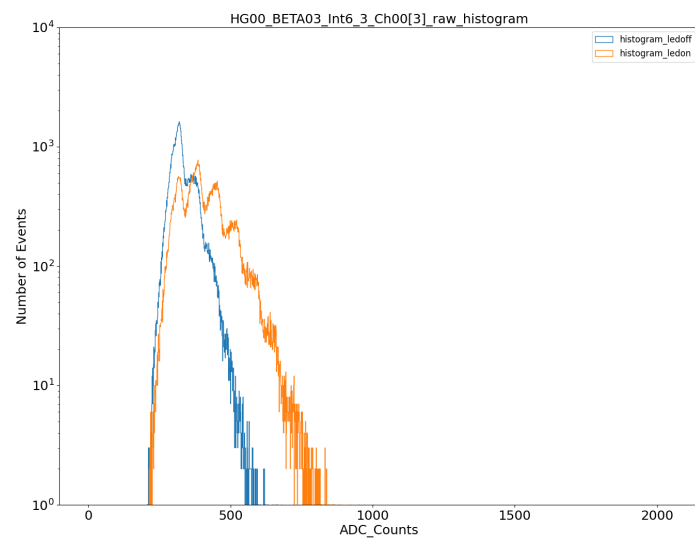
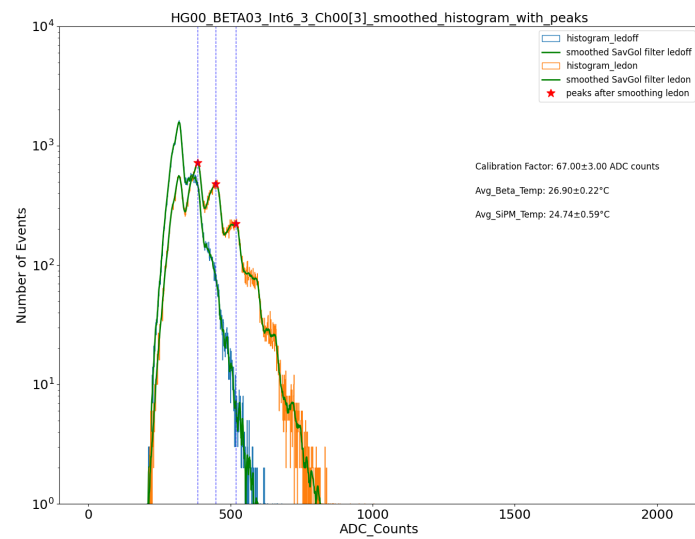


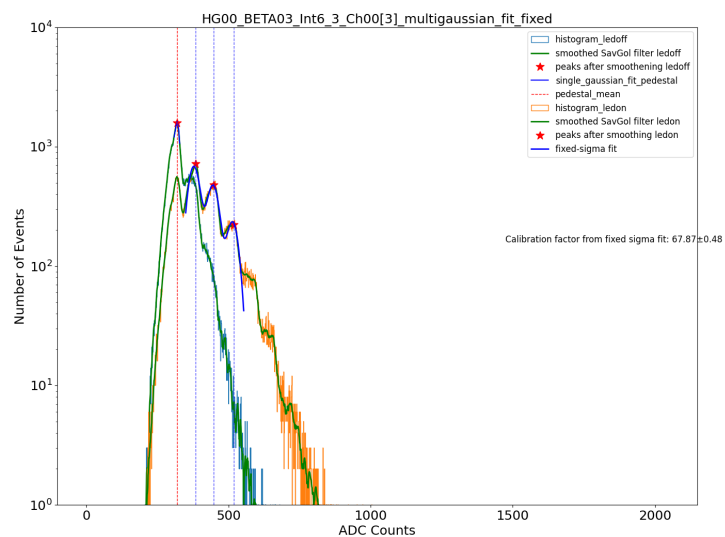
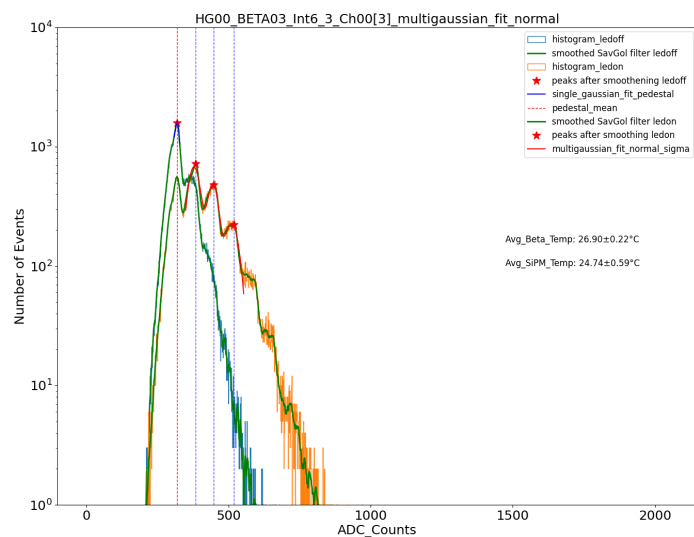
Figure 6.138: Calibration factor for both gains for CH03

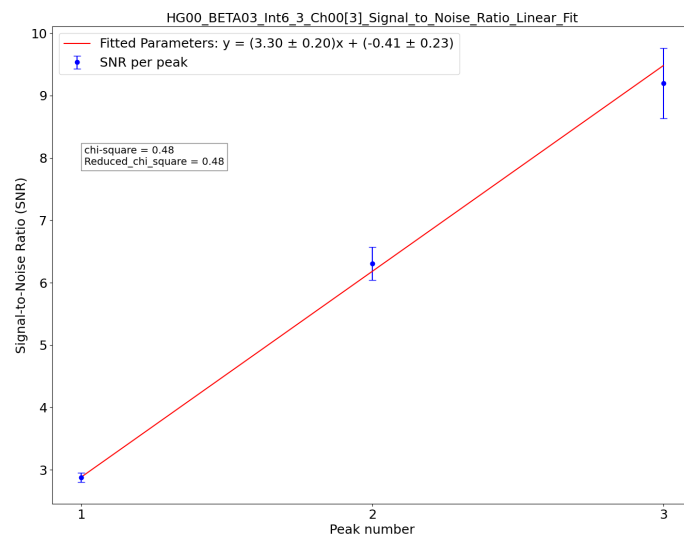
6.7 Pipeline Plots

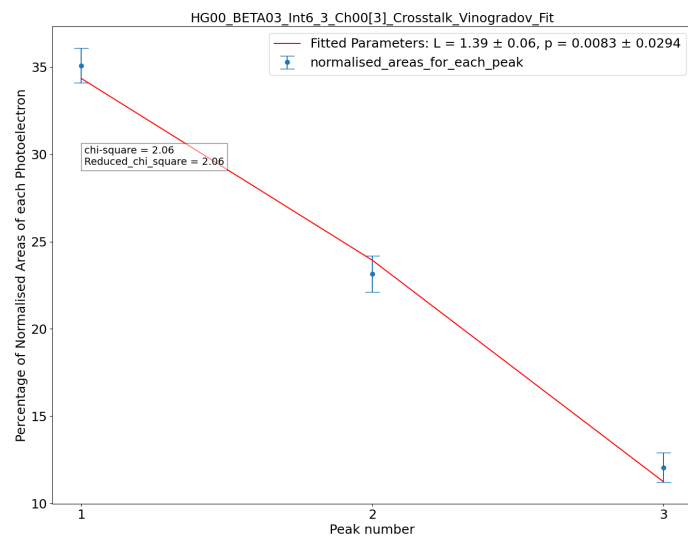
6.7.1 LowZ HG00 6.3V Ch00



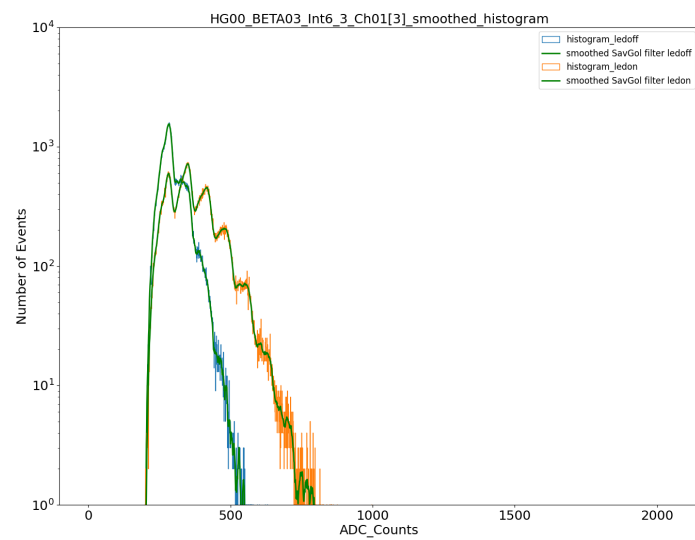
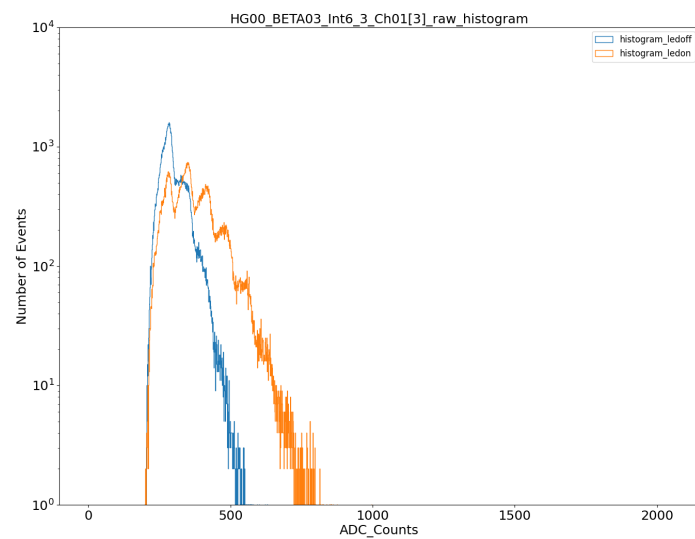


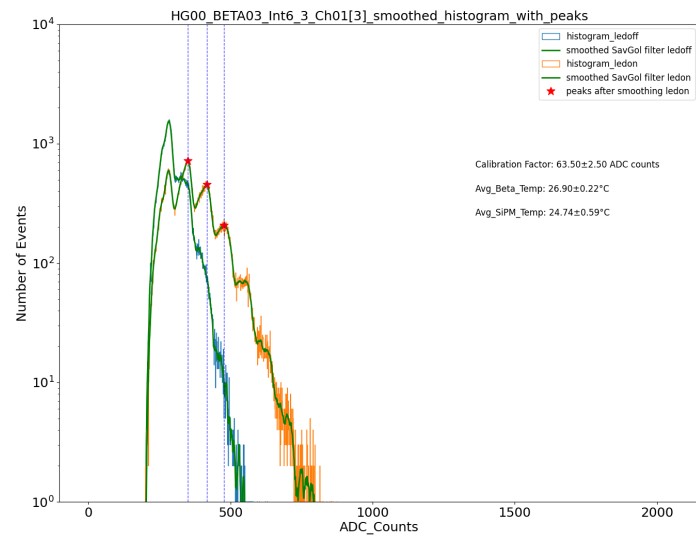


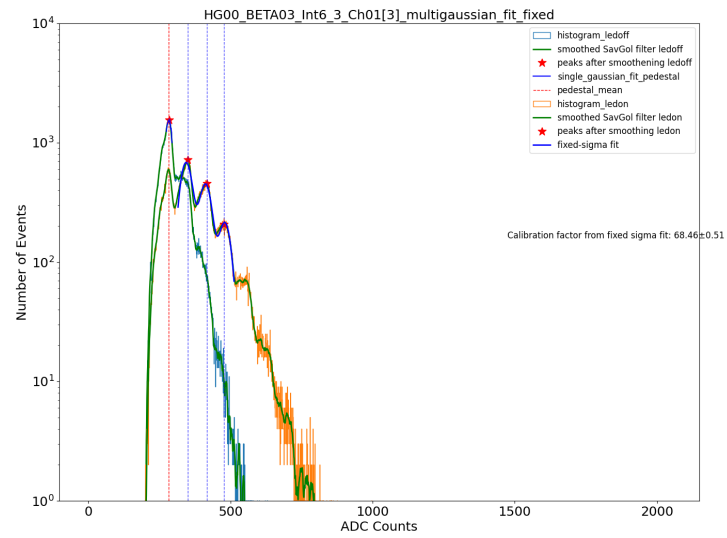
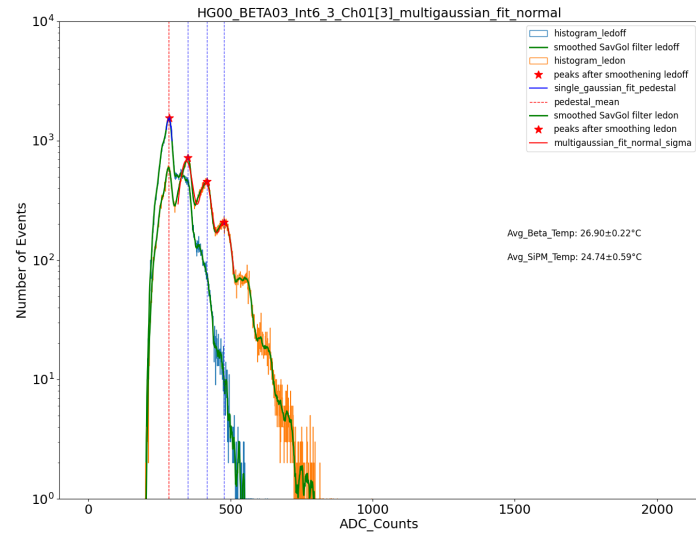


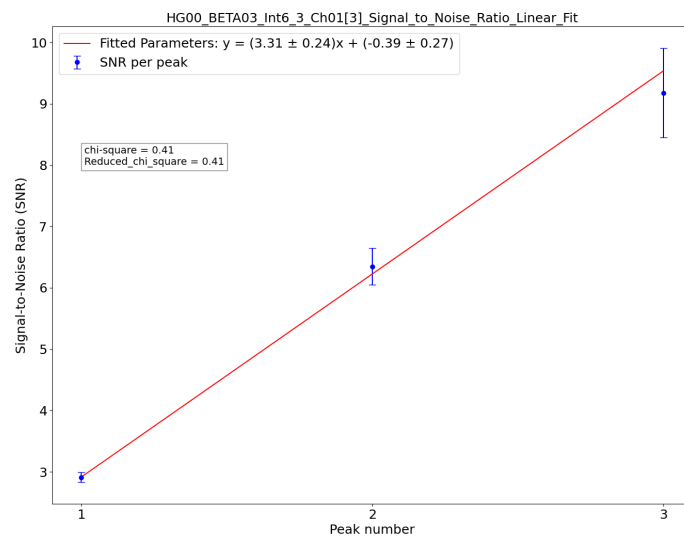


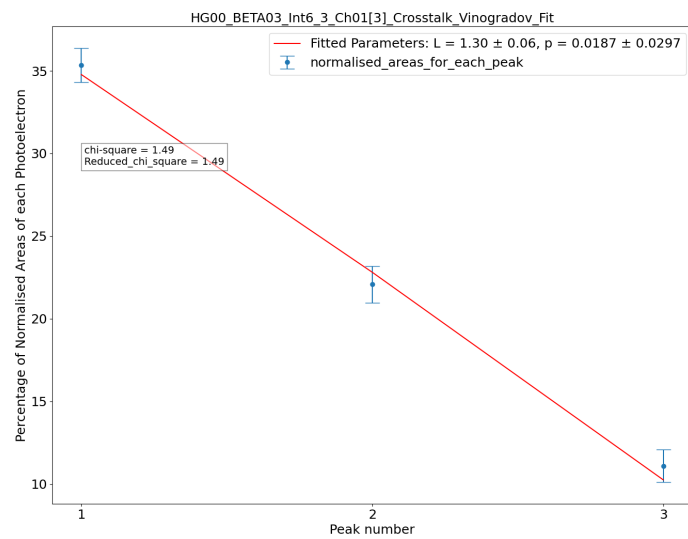
6.7.2 LowZ HG00 6.3V Ch01



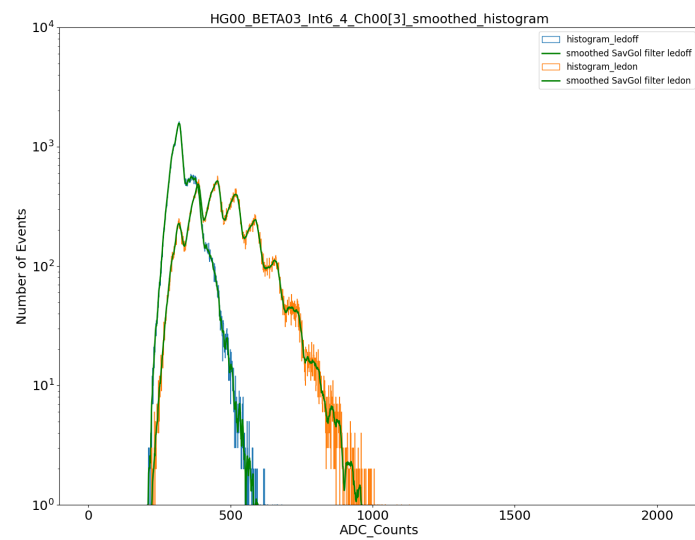
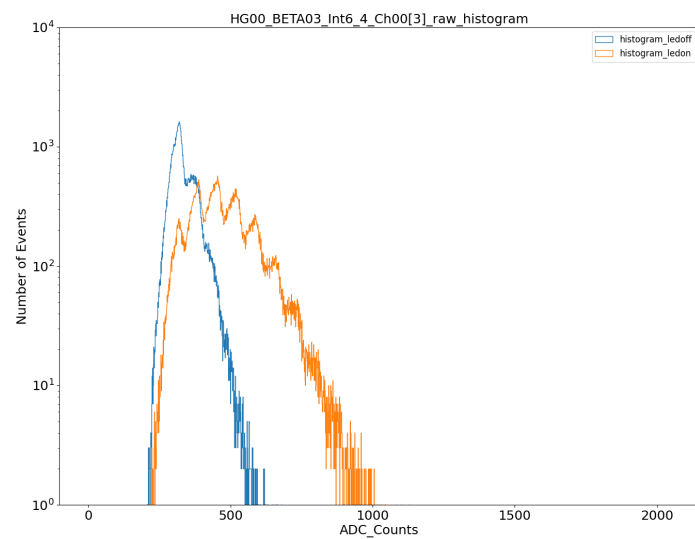


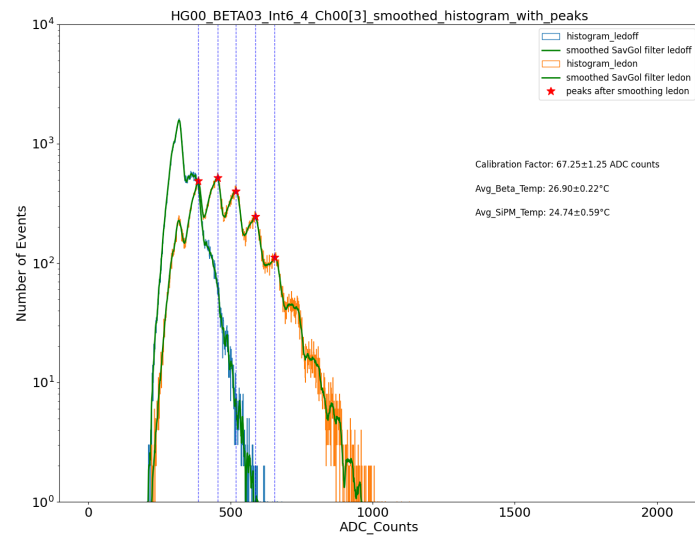


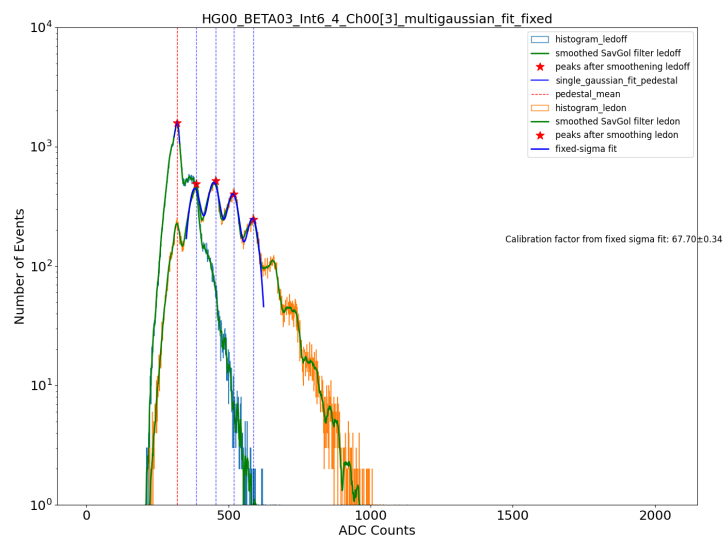
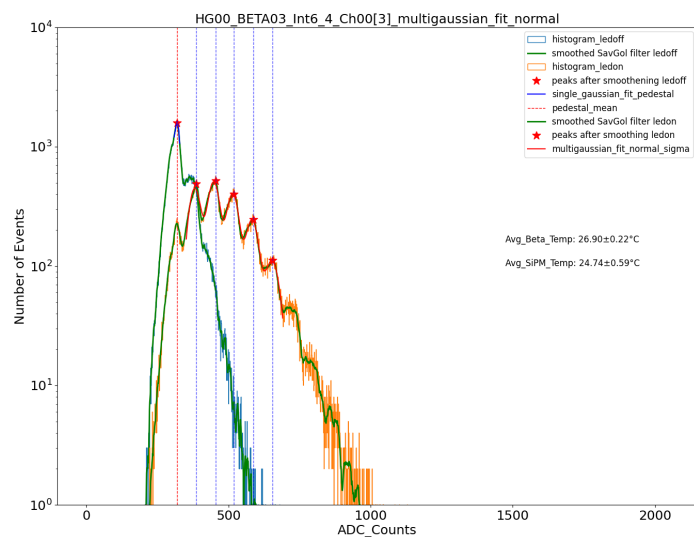


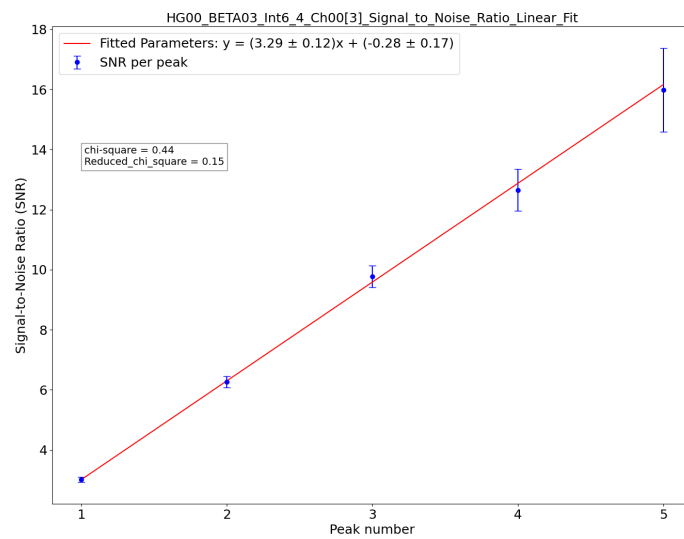


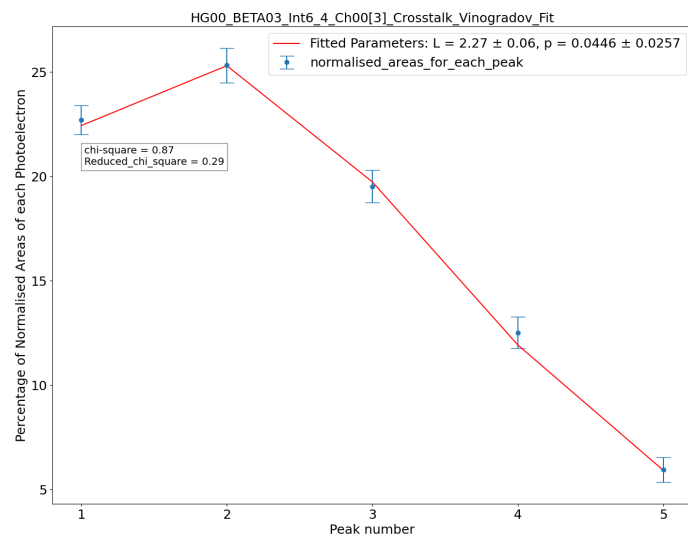
6.7.3 LowZ HG00 6.4V Ch00



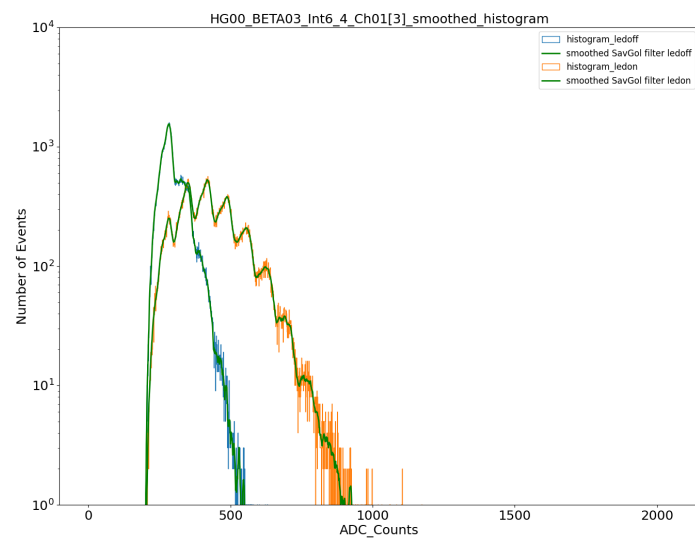
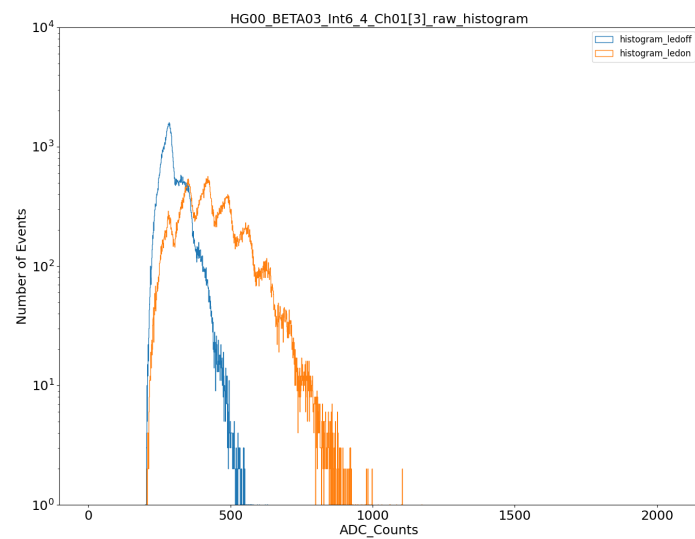


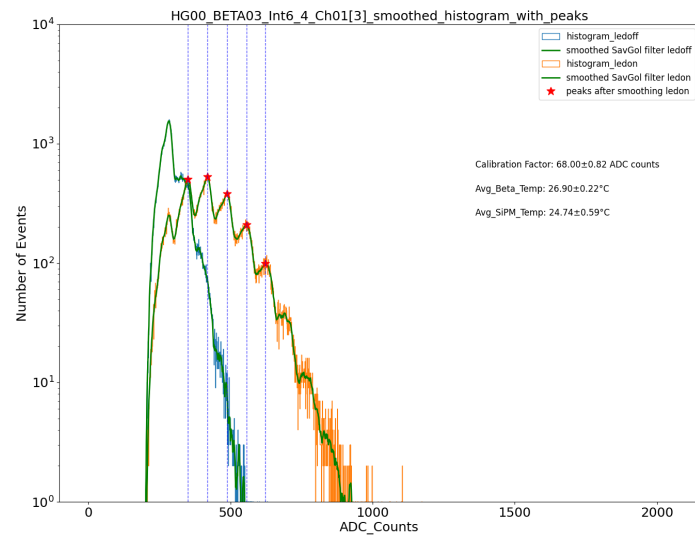


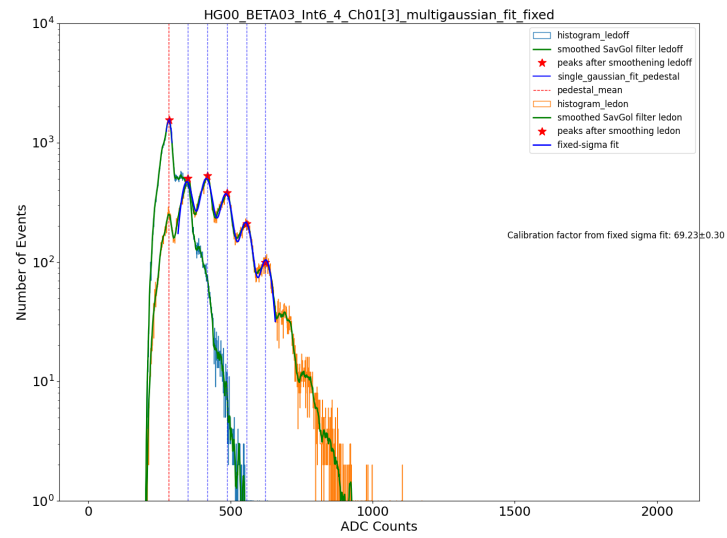
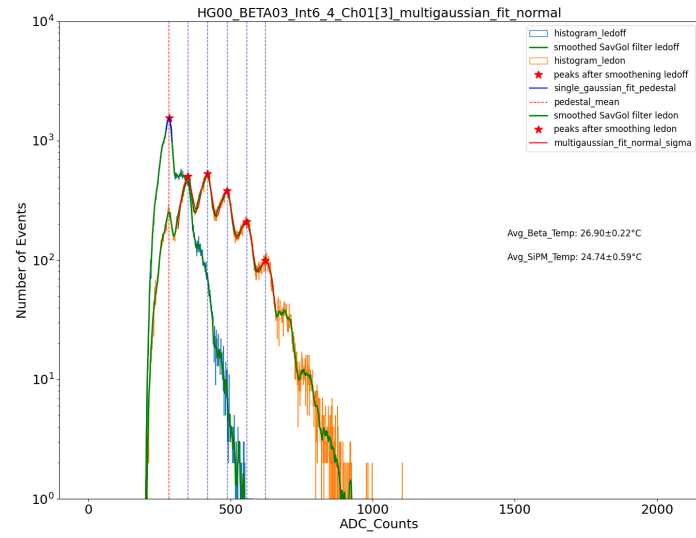


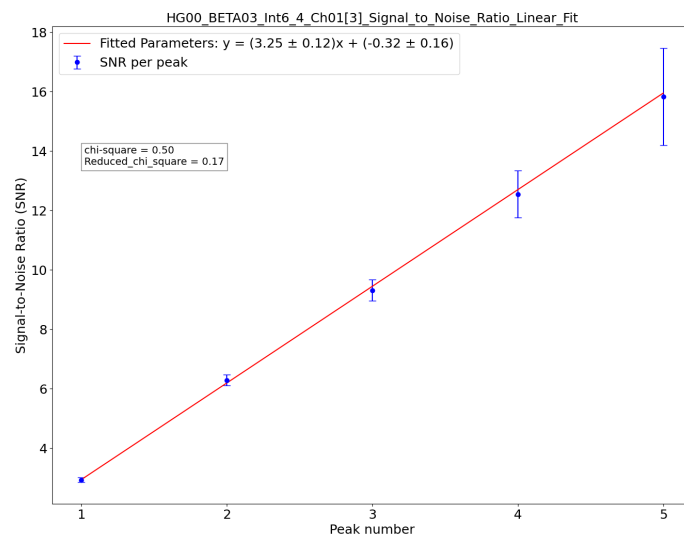


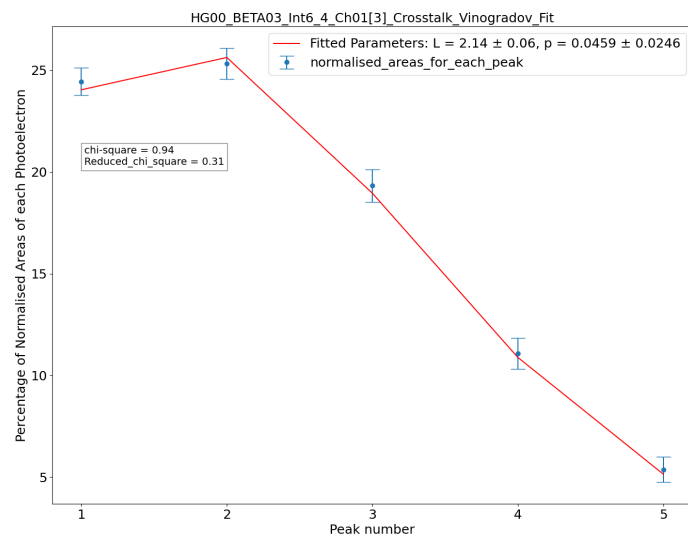
6.7.4 LowZ HG00 6.4V Ch01



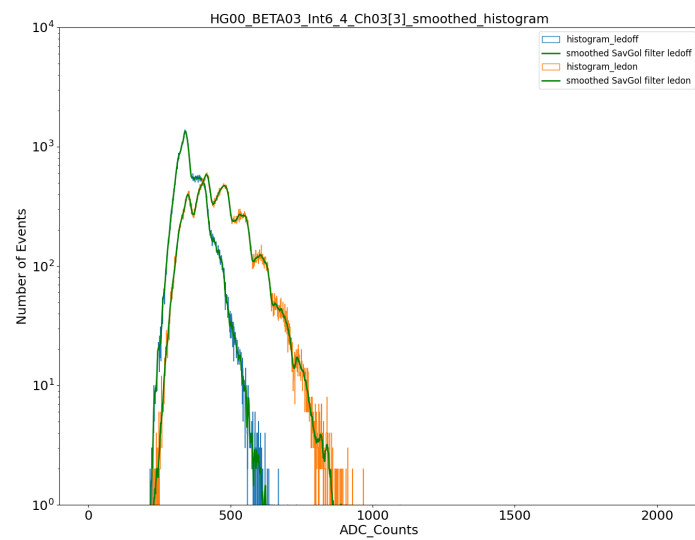
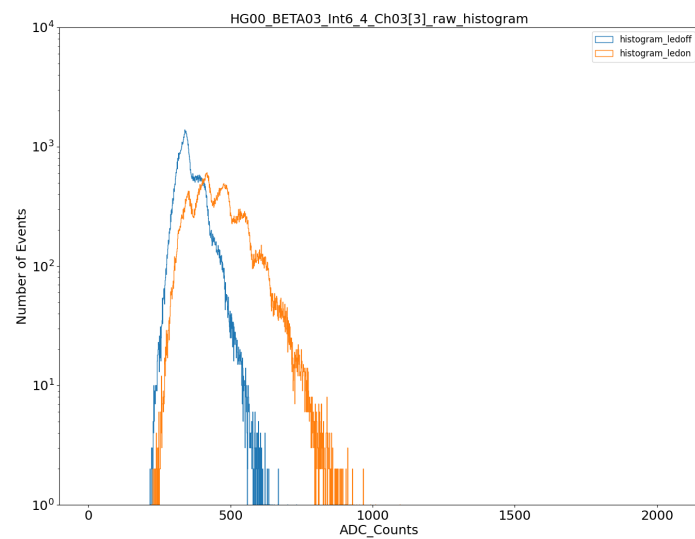


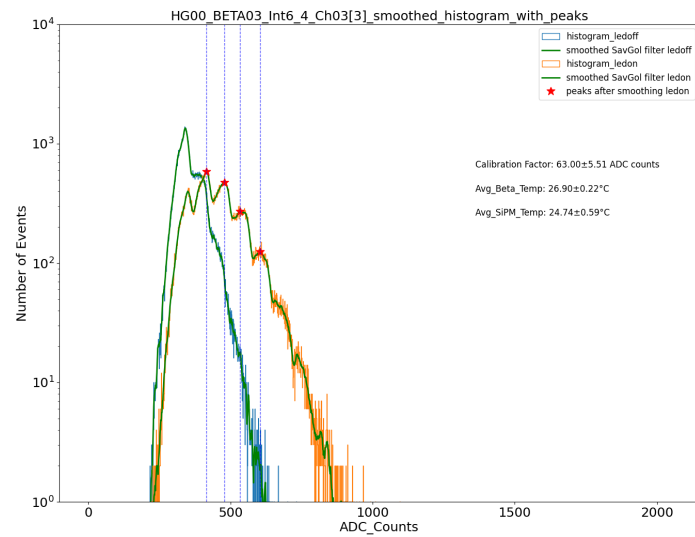


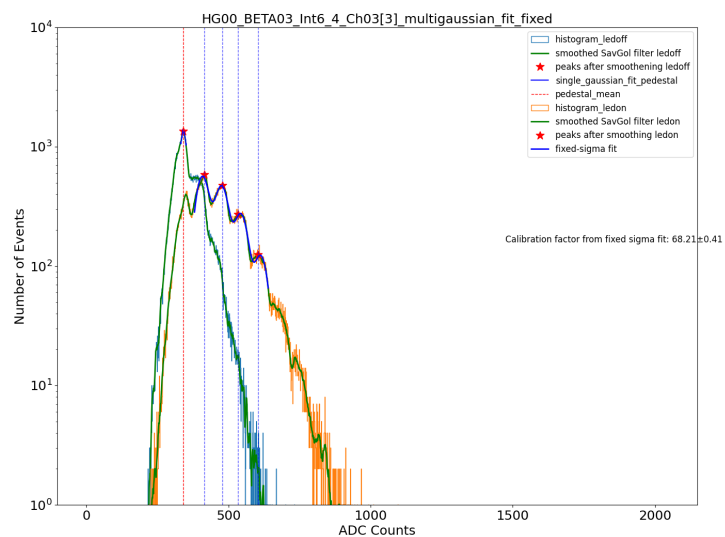
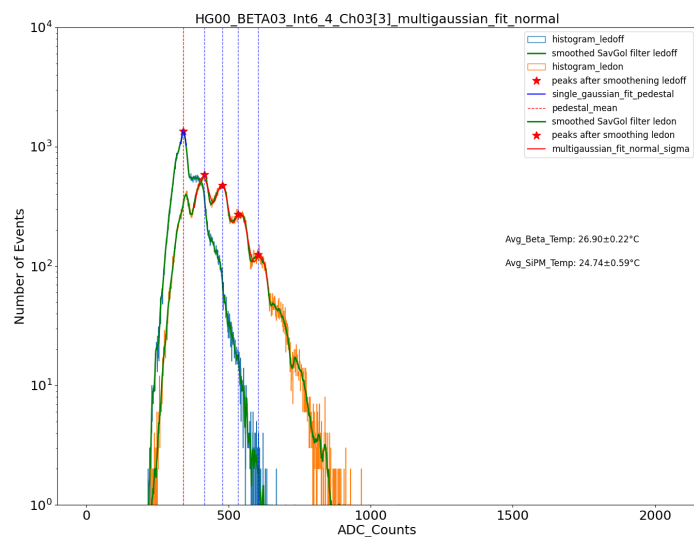


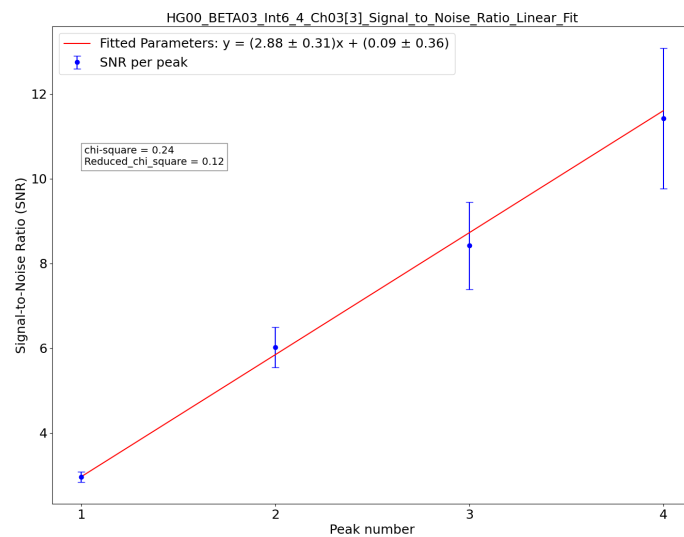


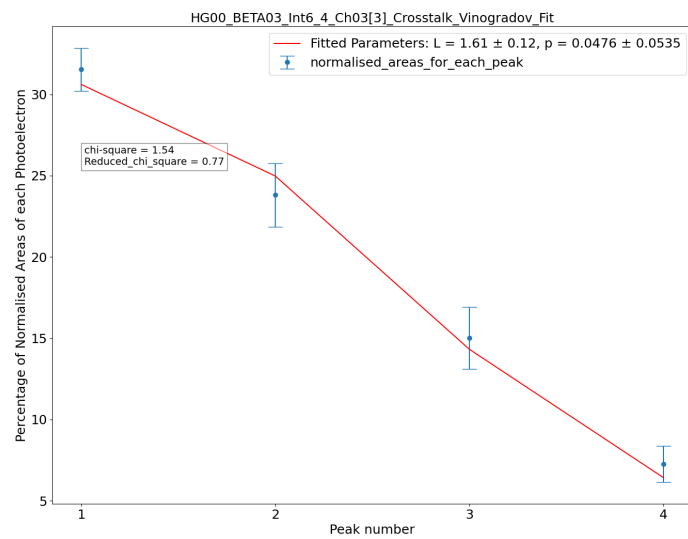
6.7.5 LowZ HG00 6.4V Ch03



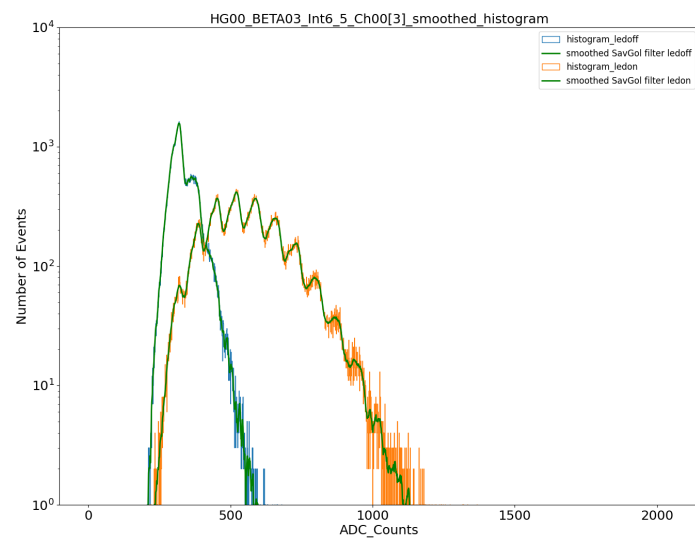
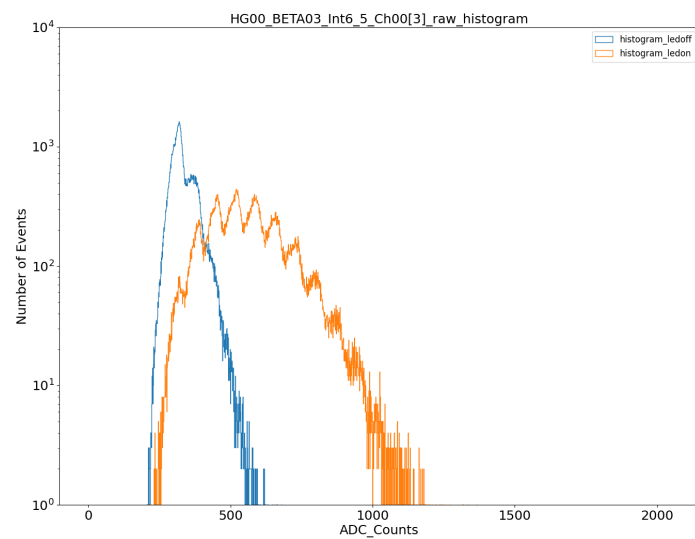


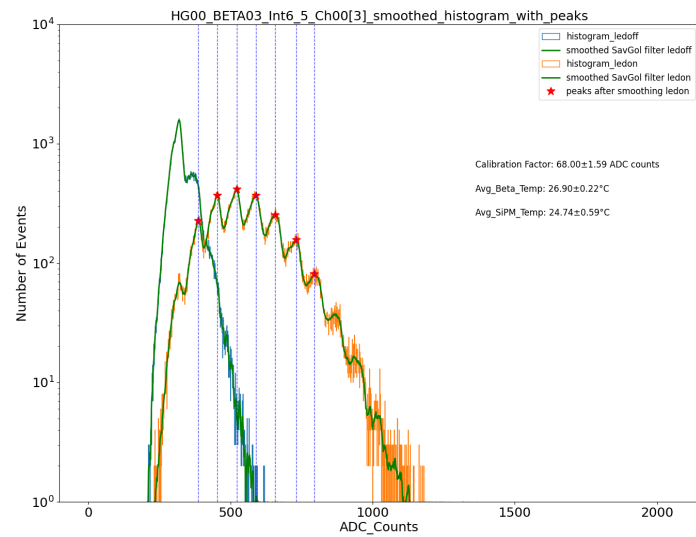


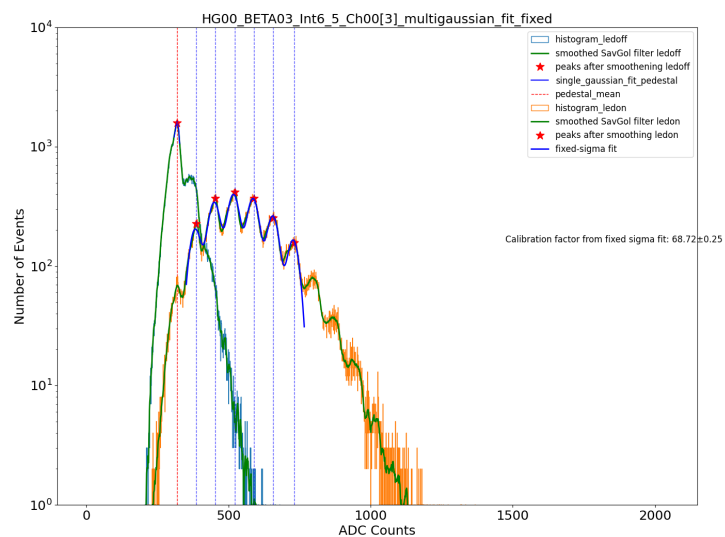
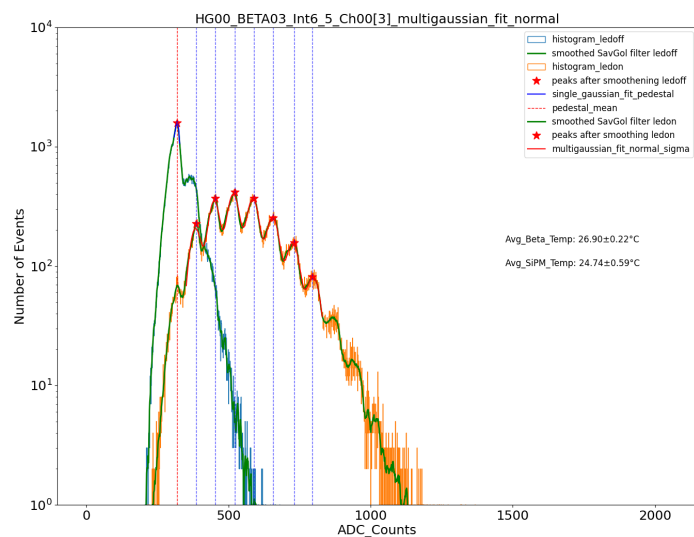


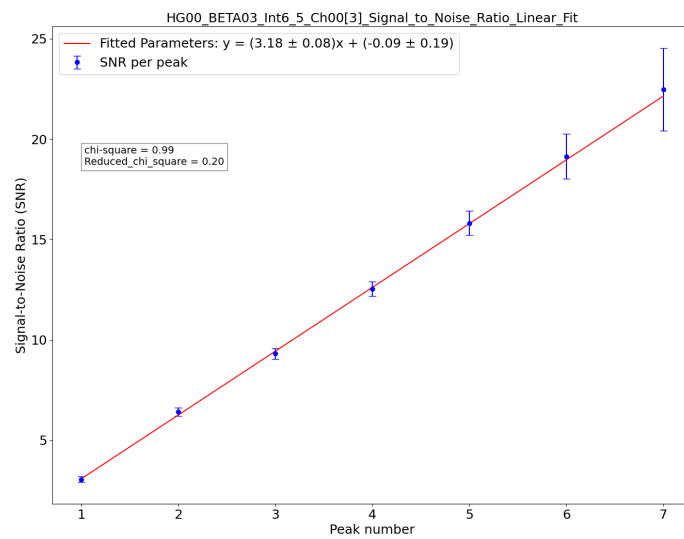


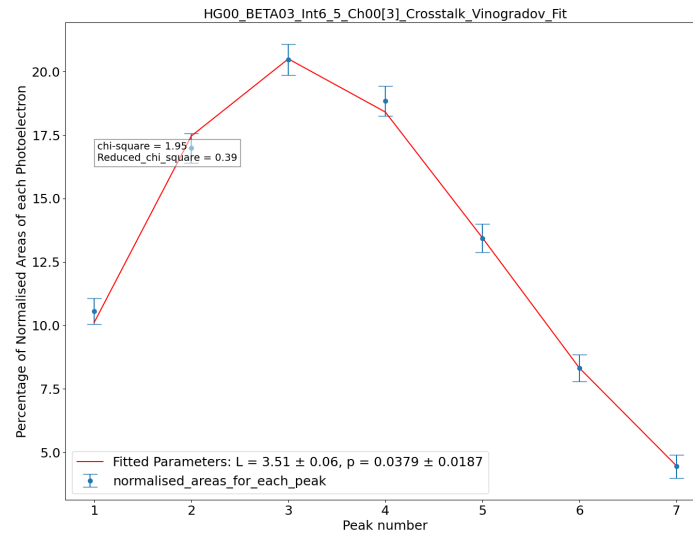
6.7.6 LowZ HG00 6.5V Ch00



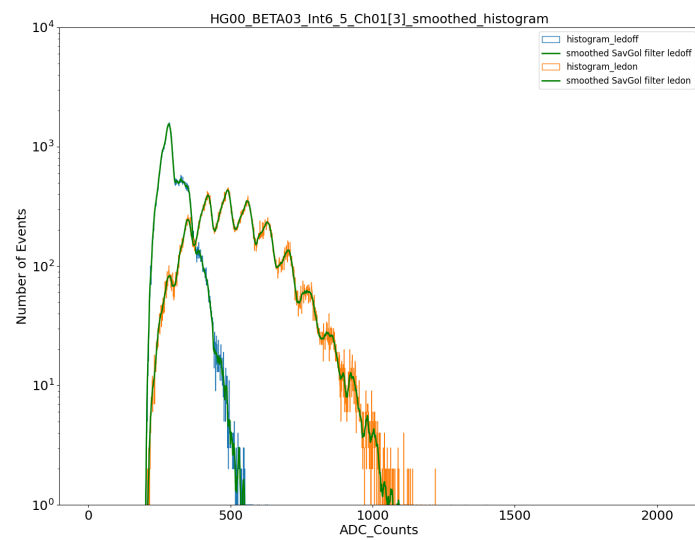
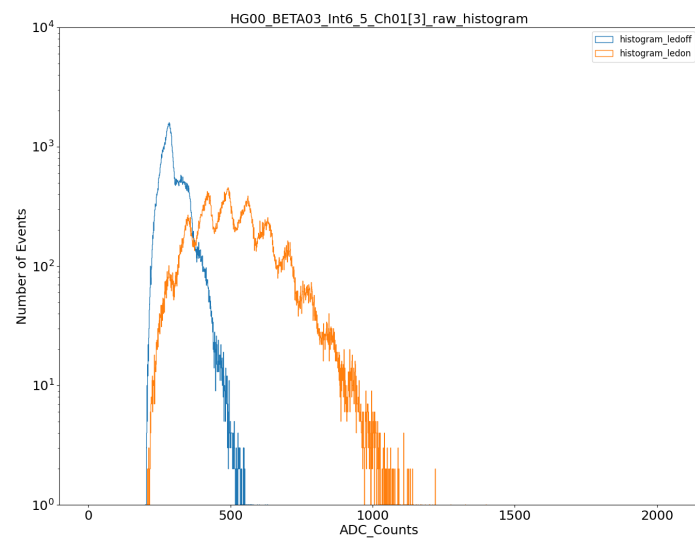


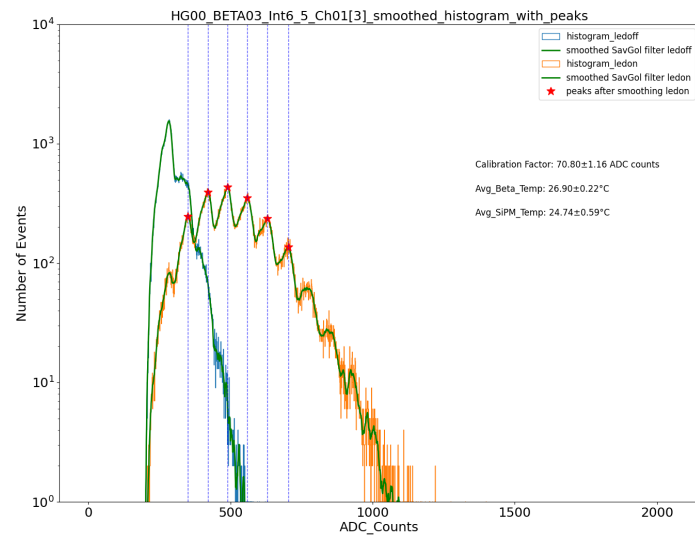


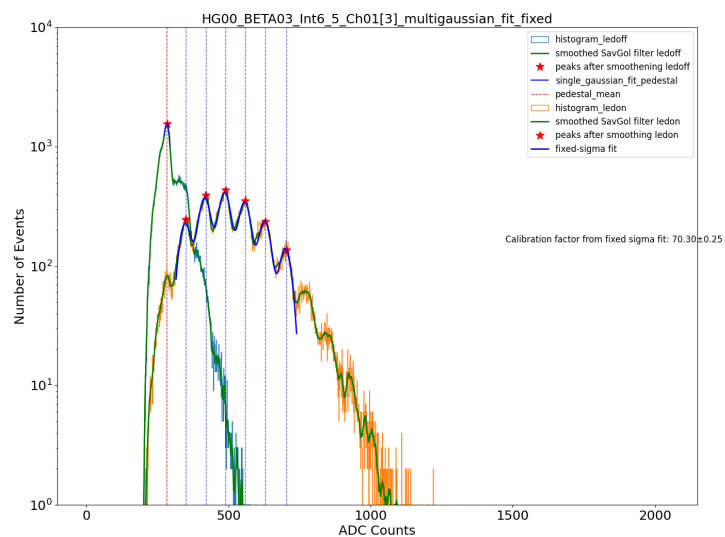
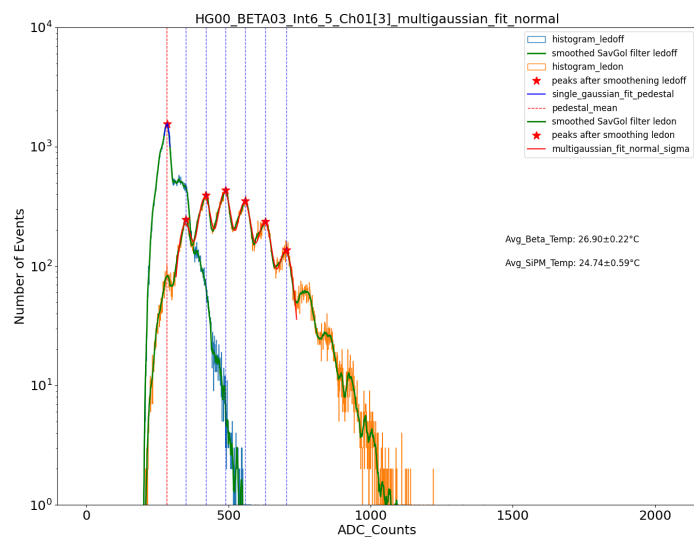


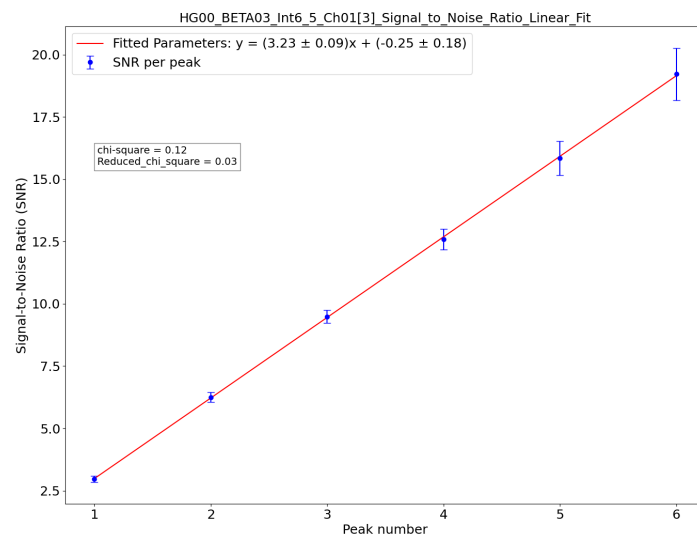


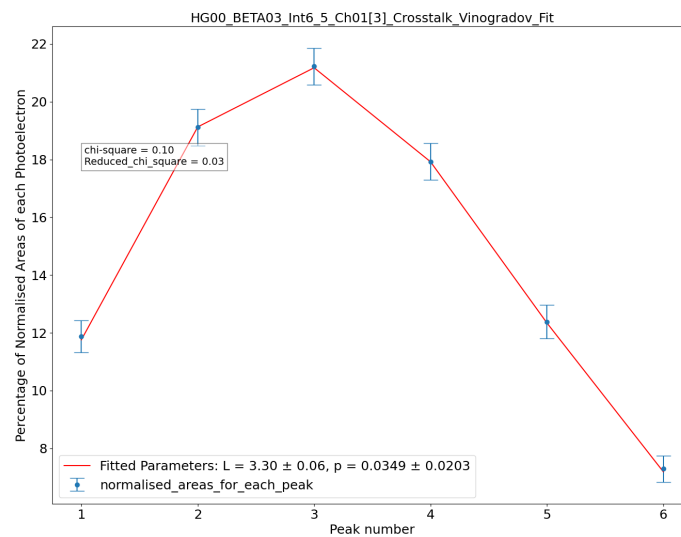
6.7.7 LowZ HG00 6.5V Ch01



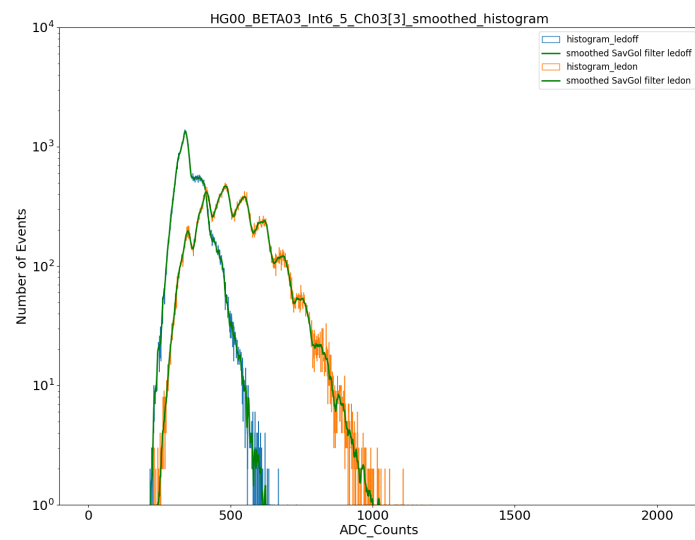
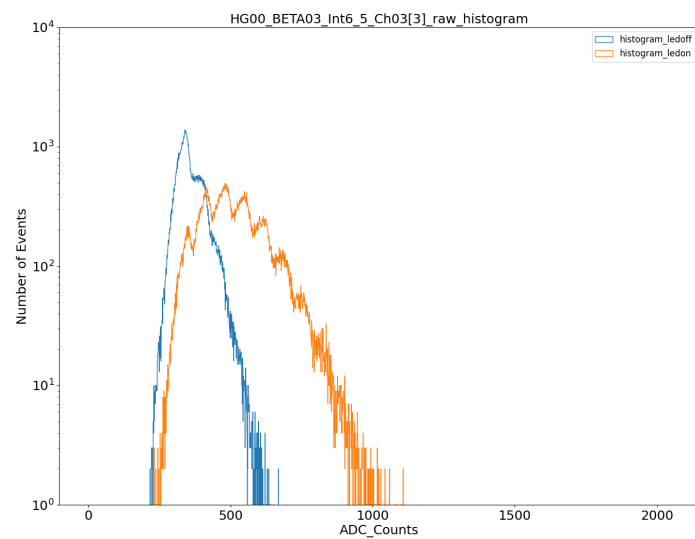


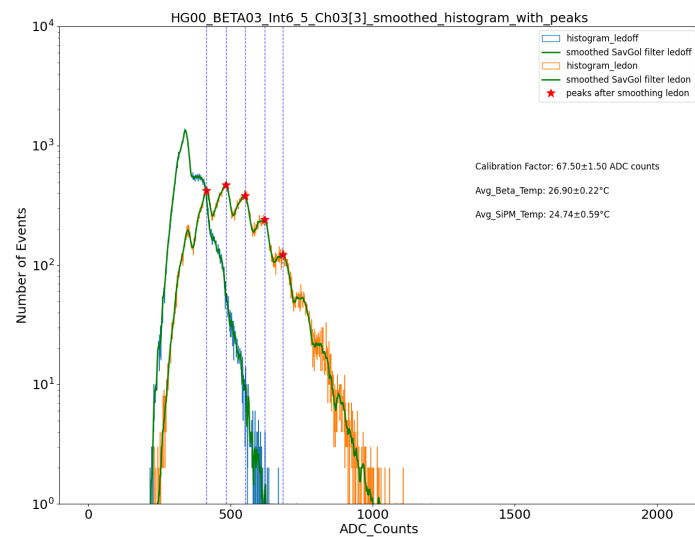


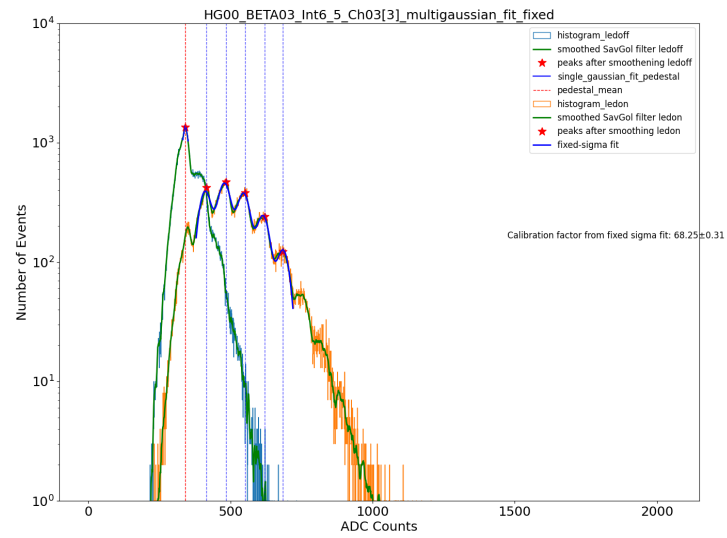
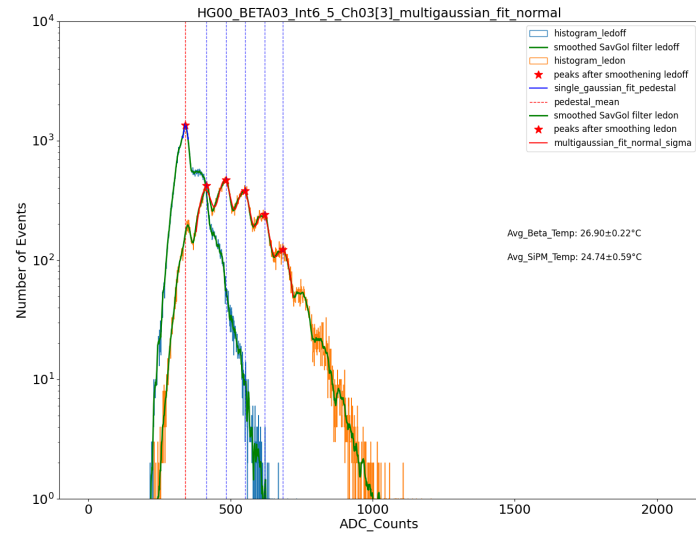


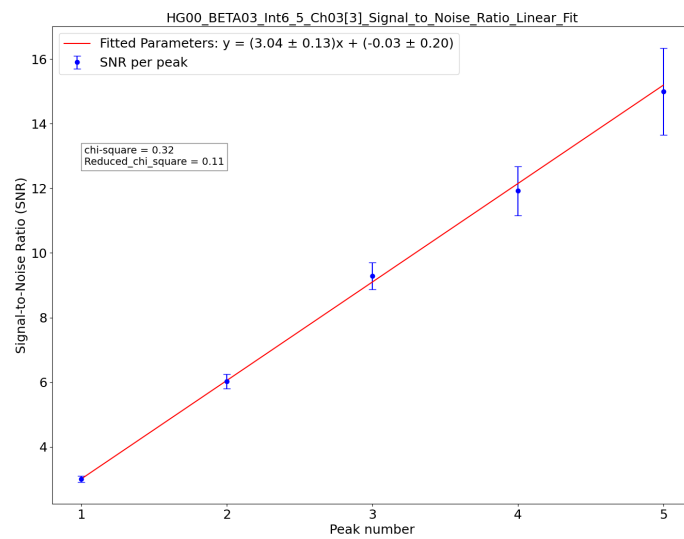


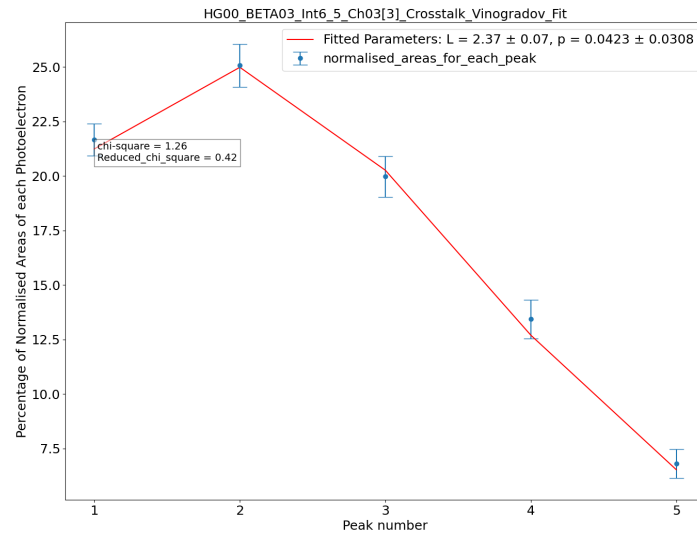
6.7.8 LowZ HG00 6.5V Ch03



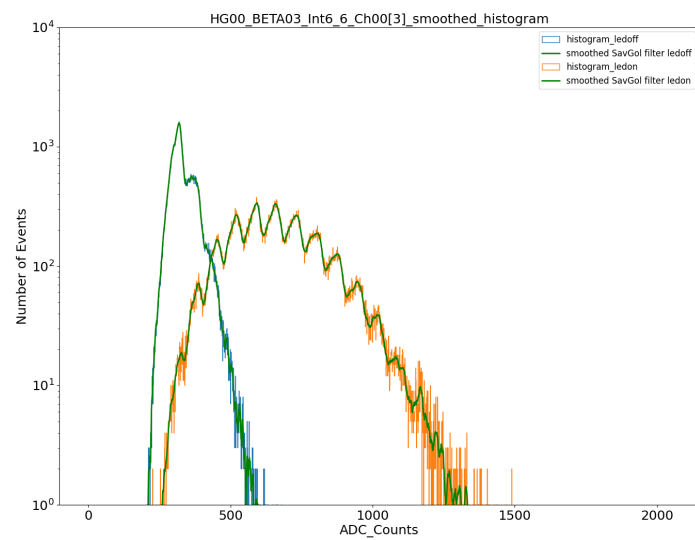
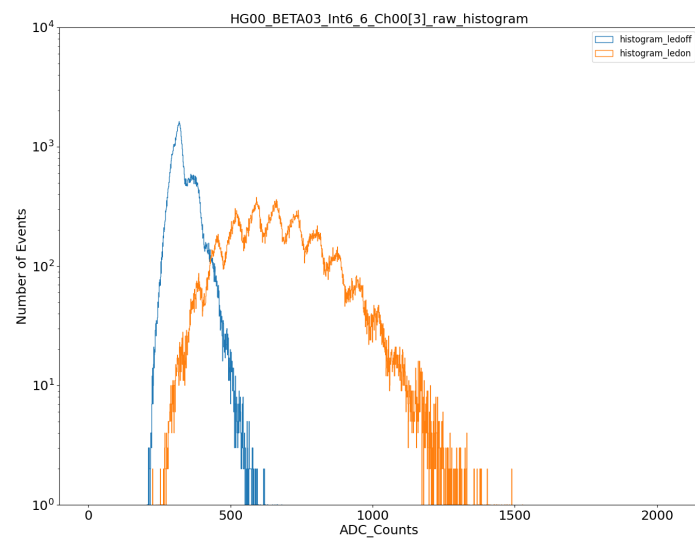


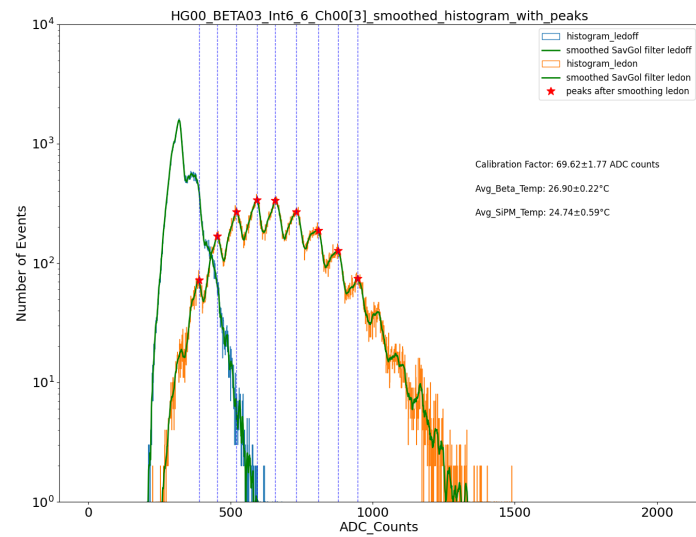


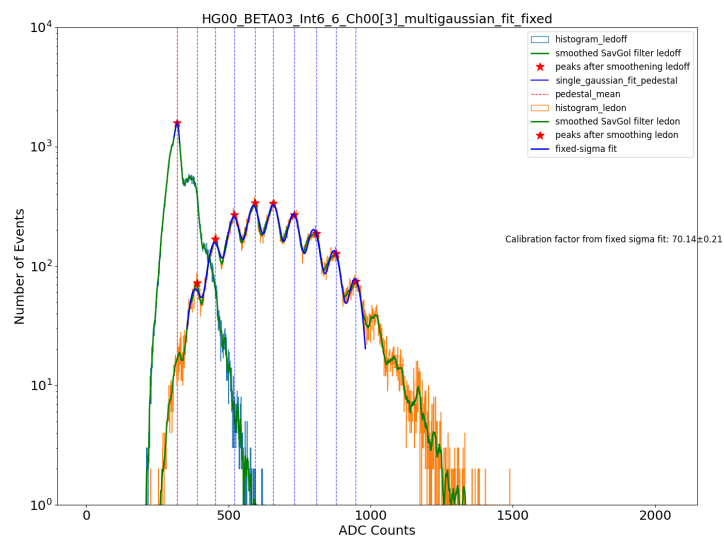
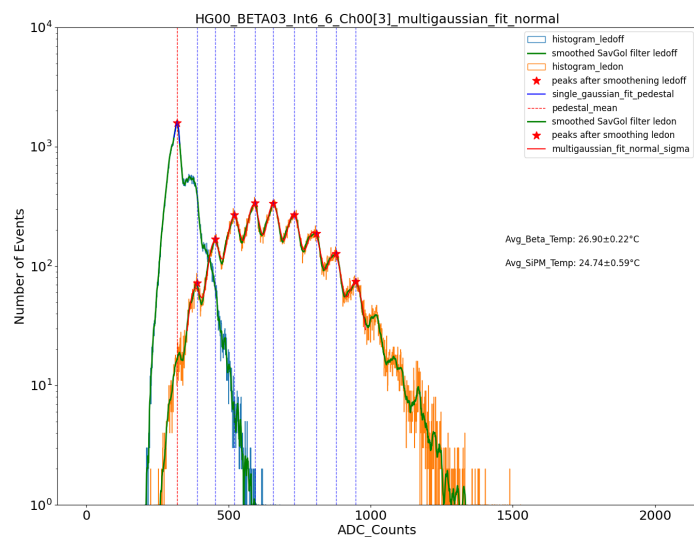


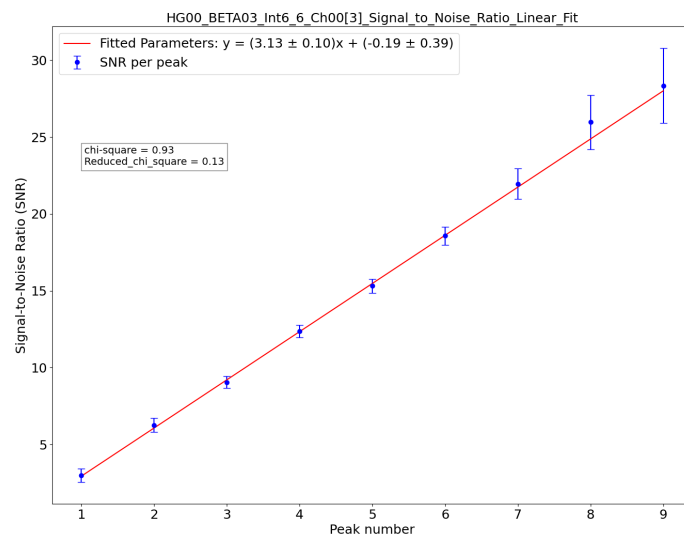


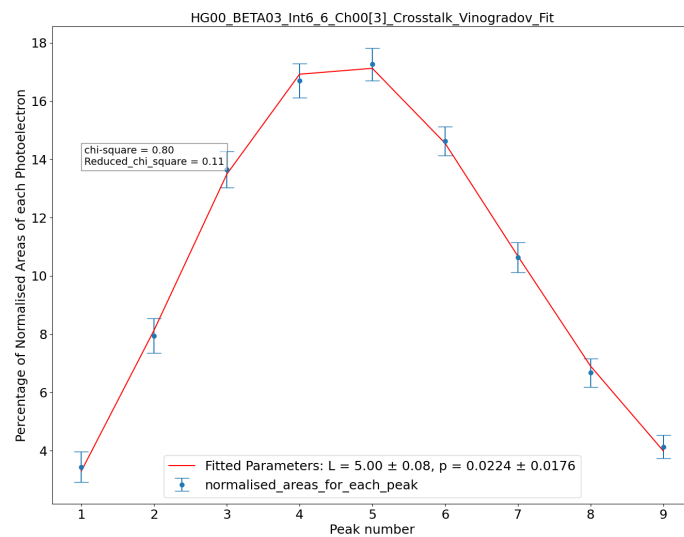
6.7.9 LowZ HG00 6.6V Ch00



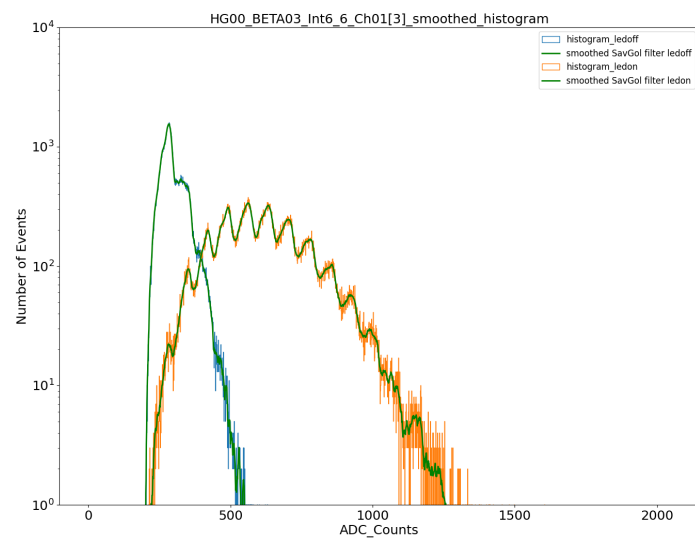
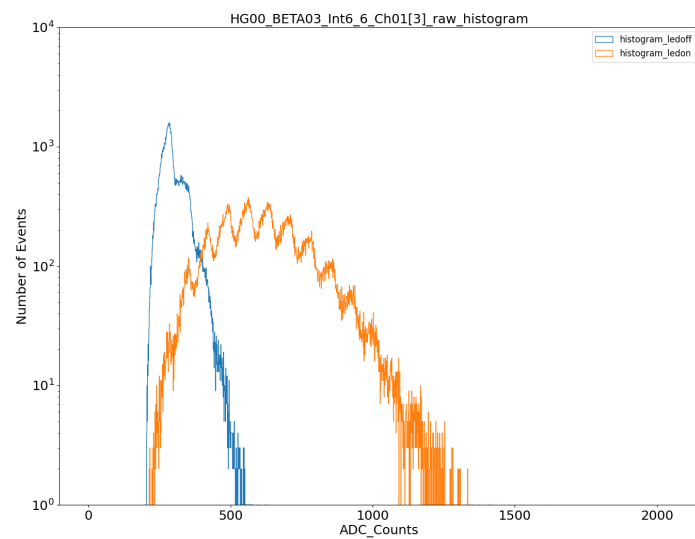


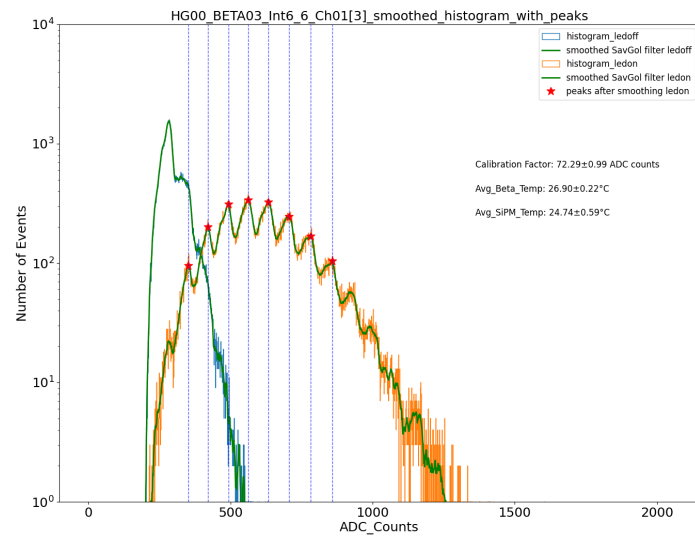


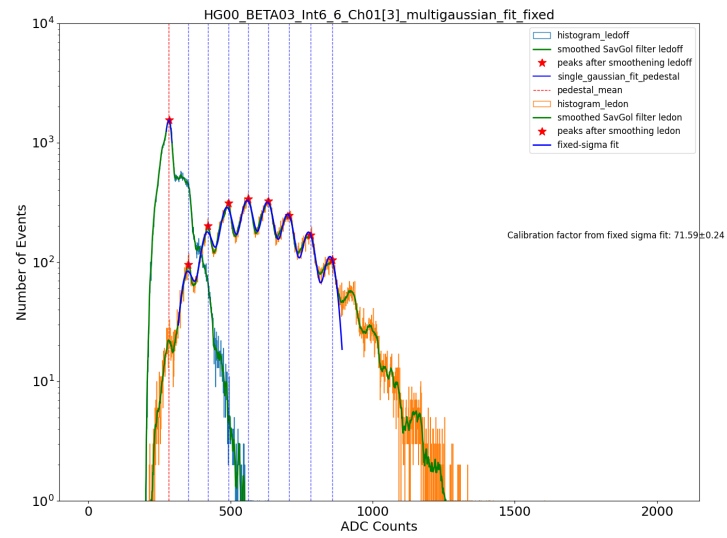
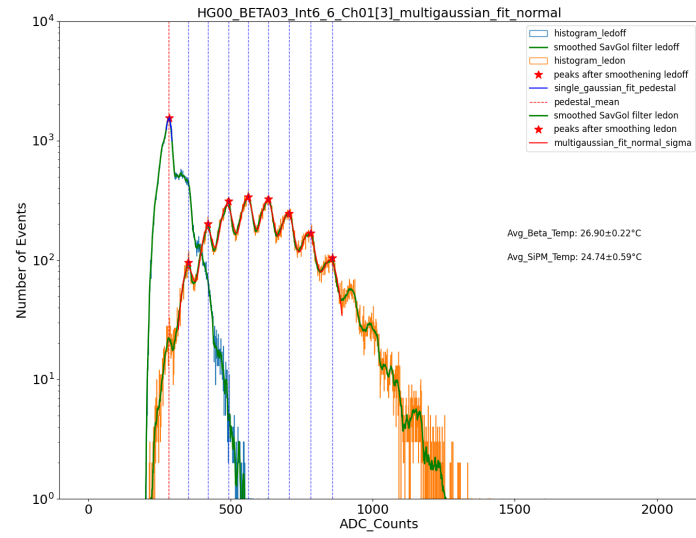


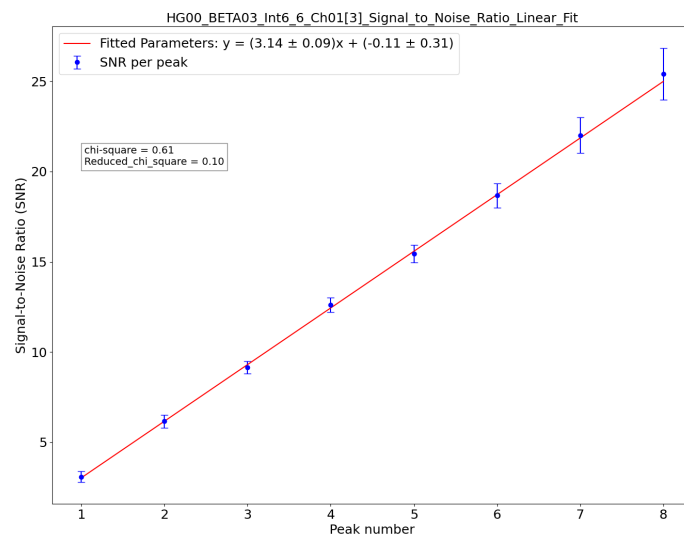


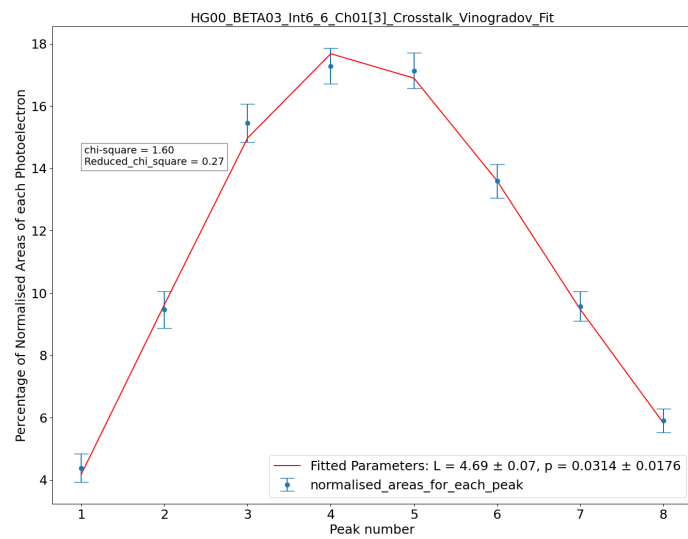
6.7.10 LowZ HG00 6.6V Ch01



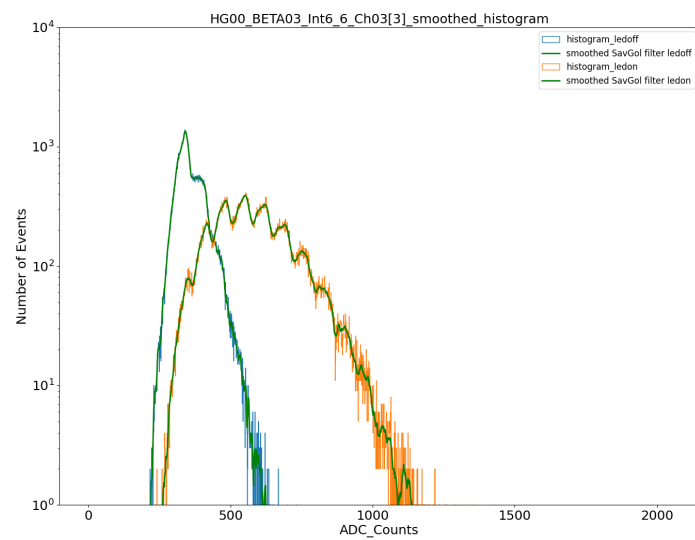
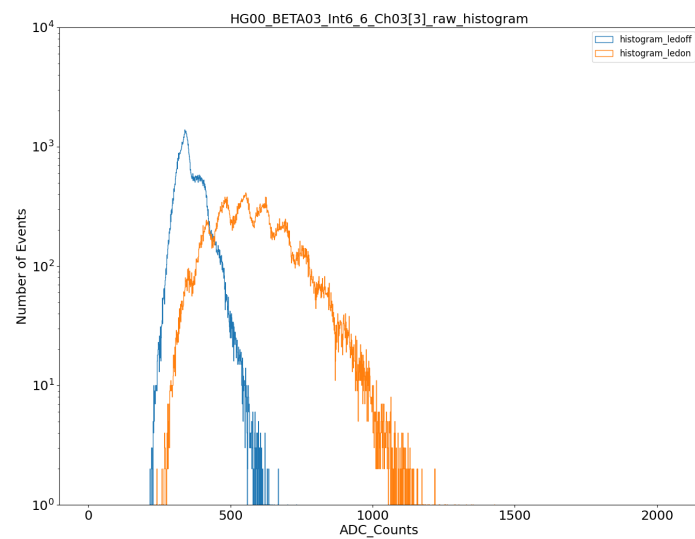


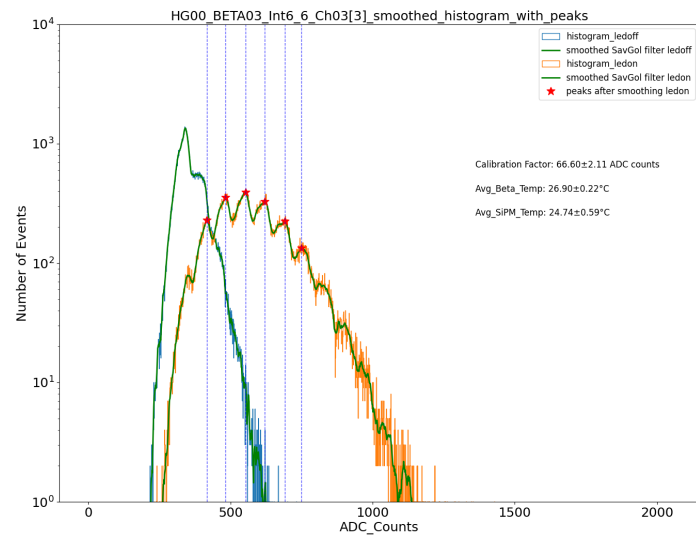


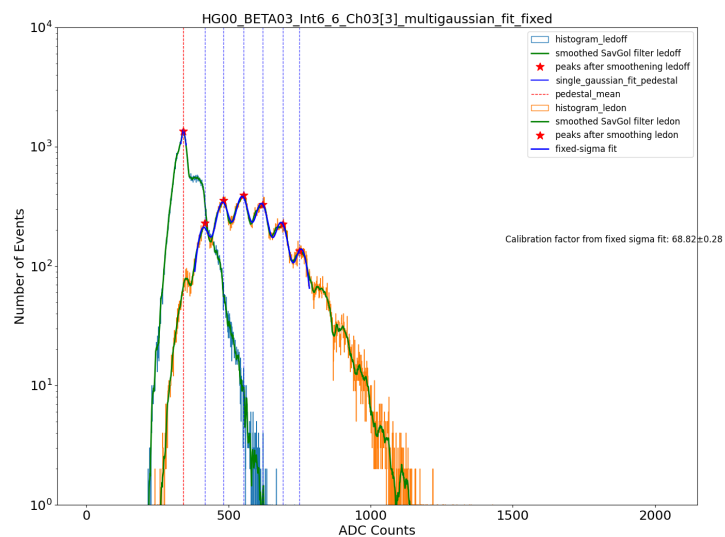
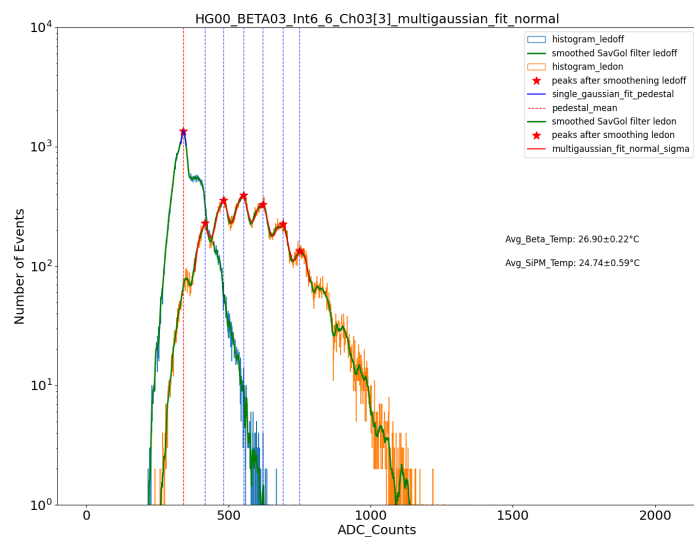


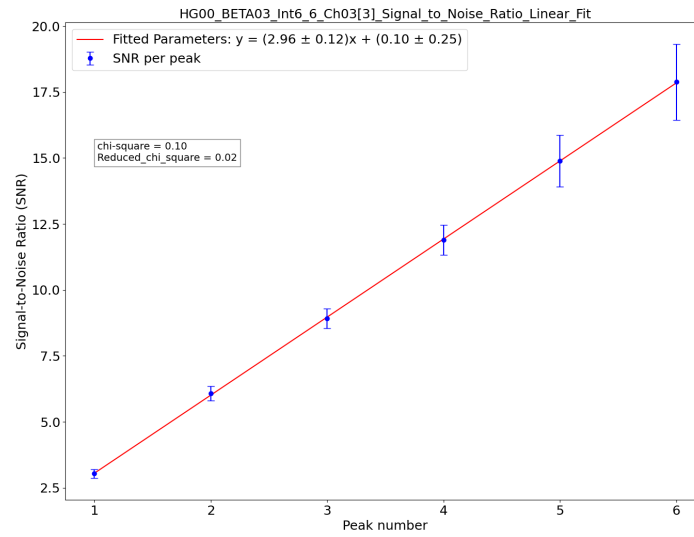


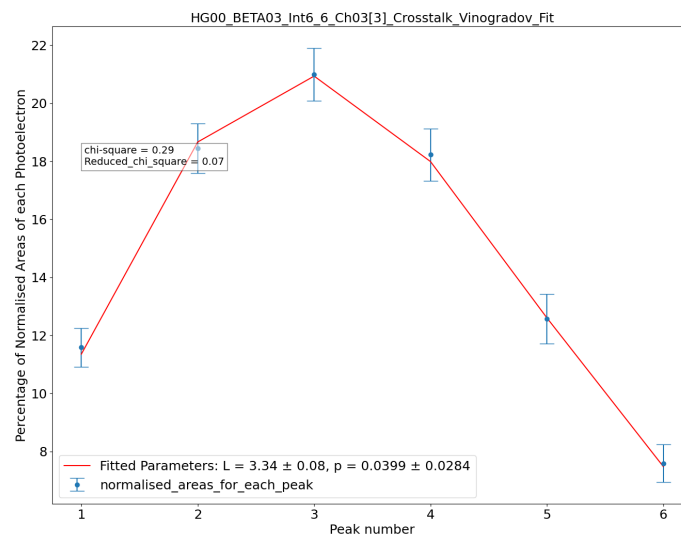
6.7.11 LowZ HG00 6.6V Ch03



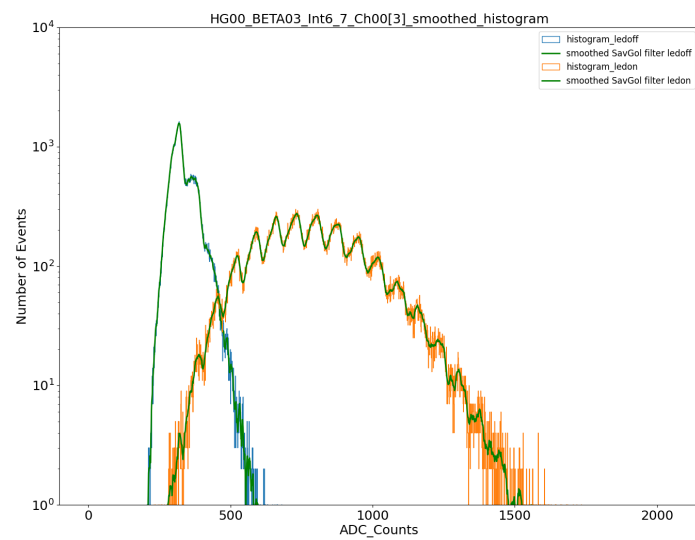
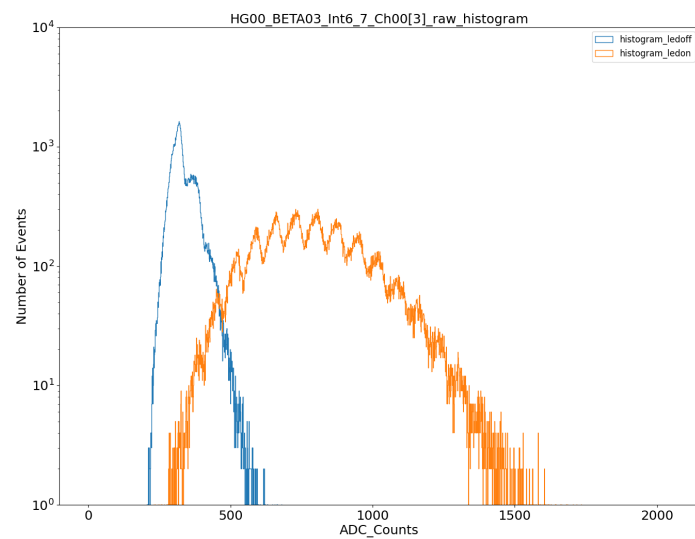


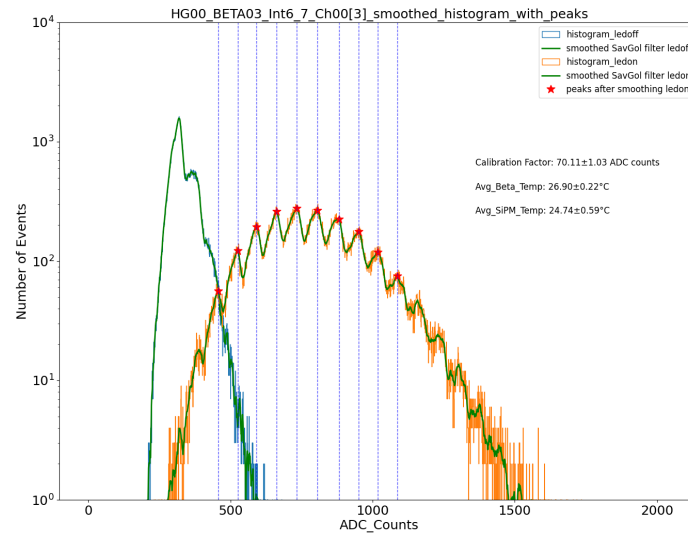


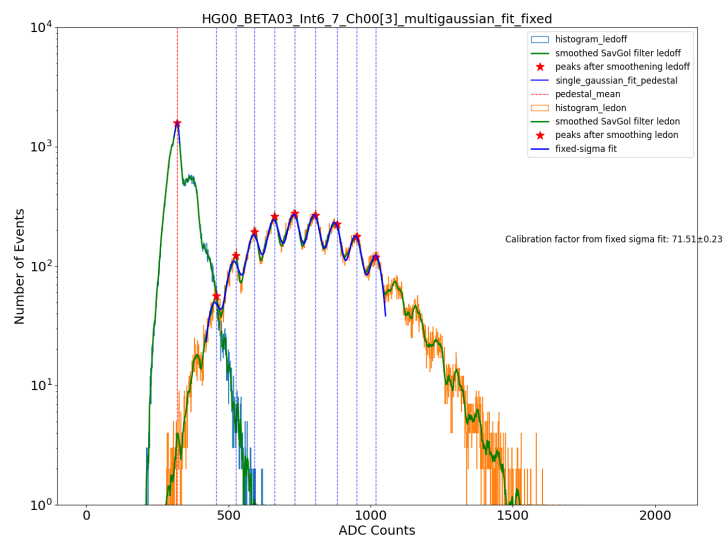
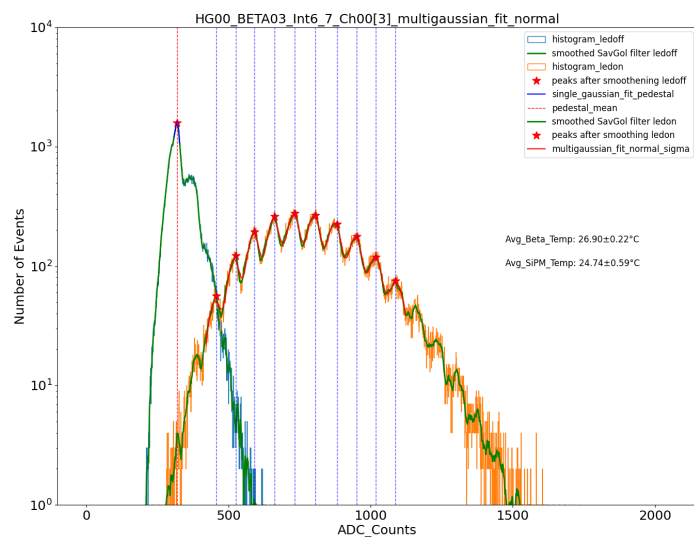


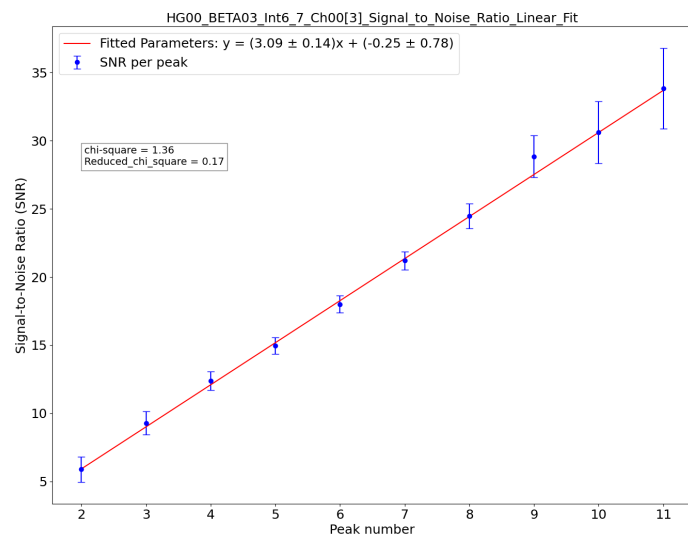


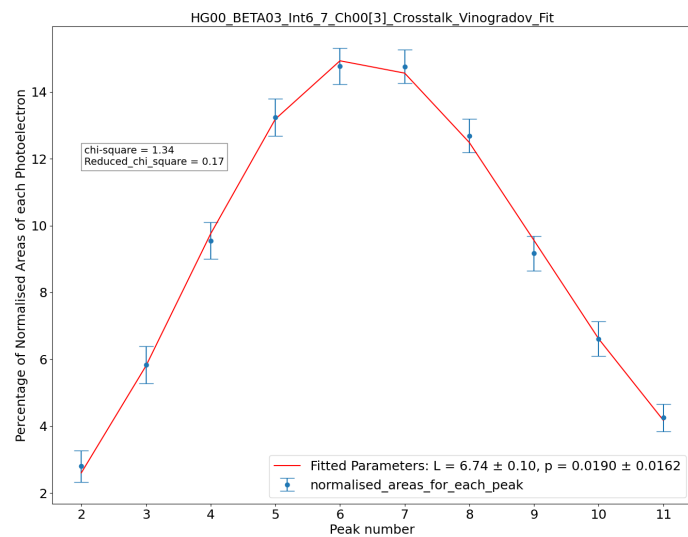
6.7.12 LowZ HG00 6.7V Ch00



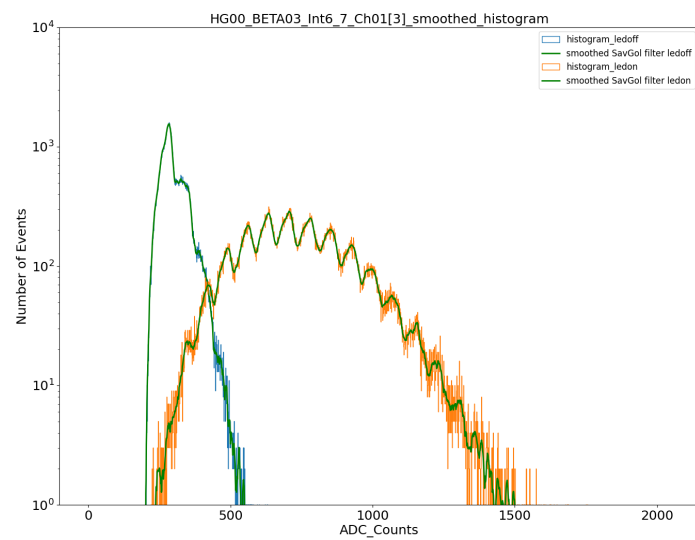
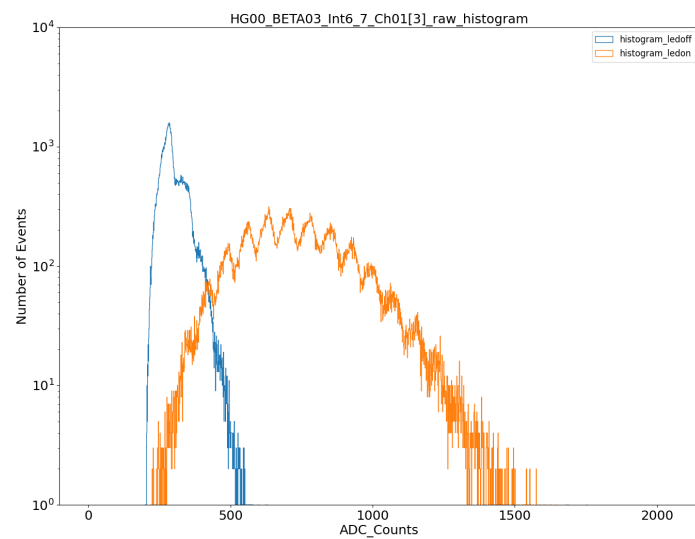


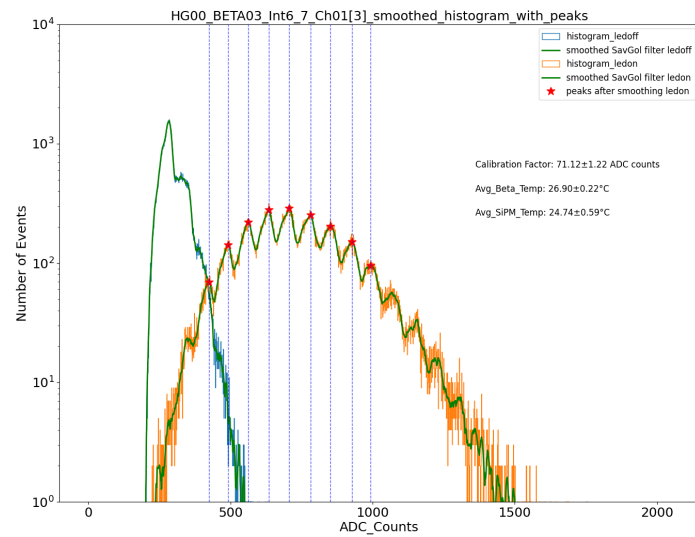


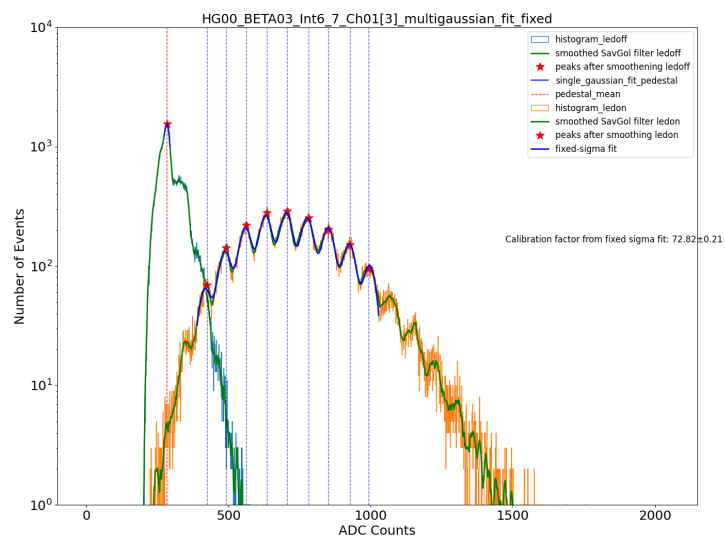
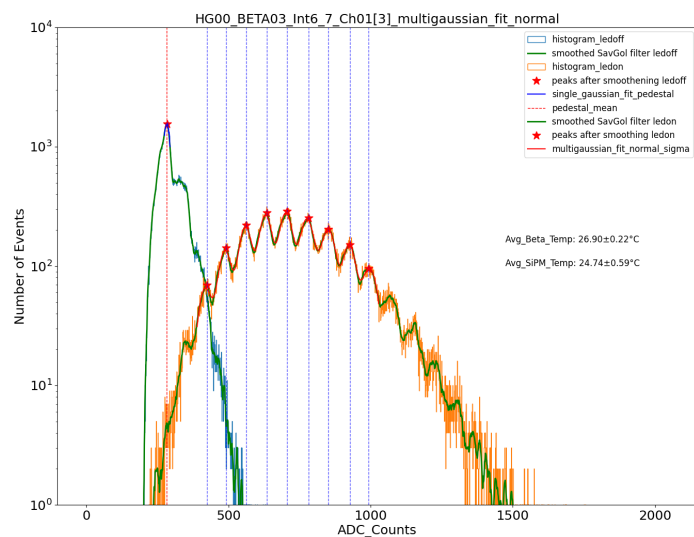


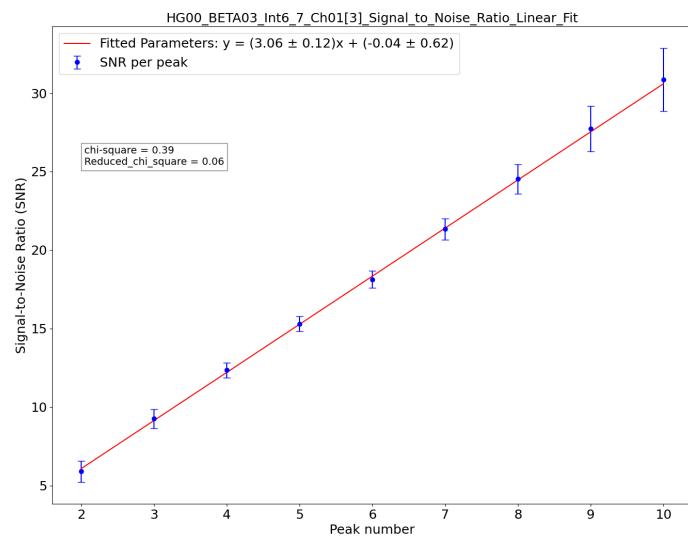


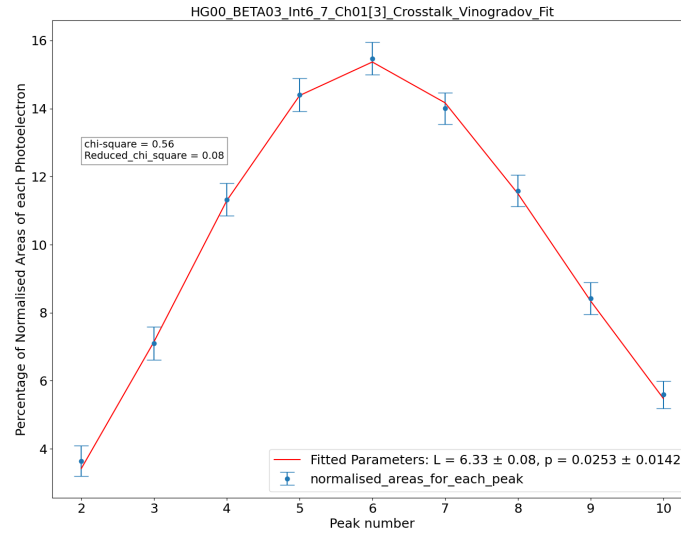
6.7.13 LowZ HG00 6.7V Ch01



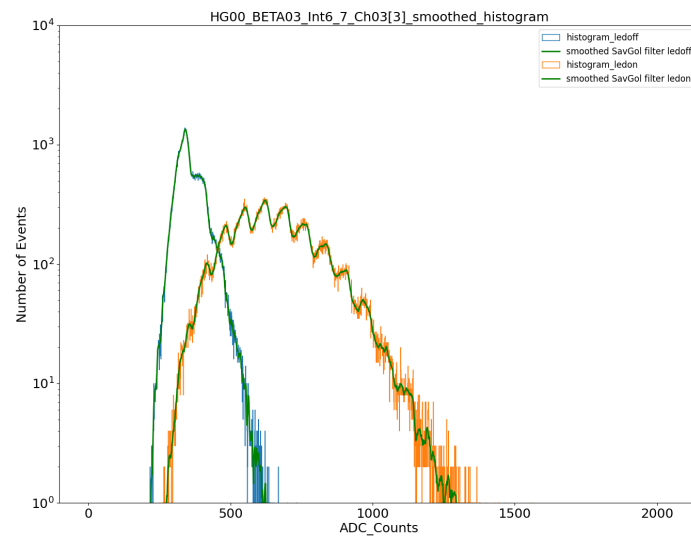
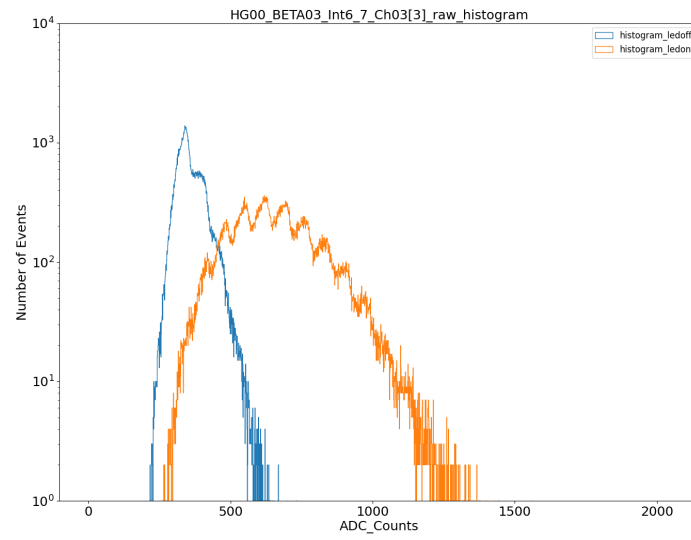


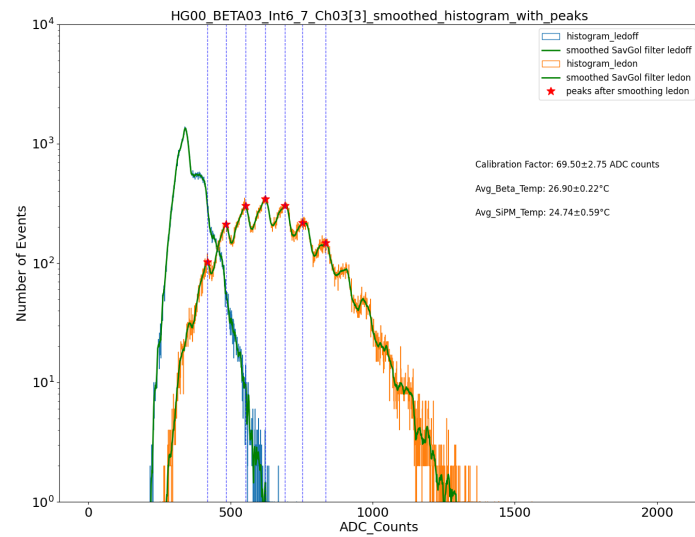


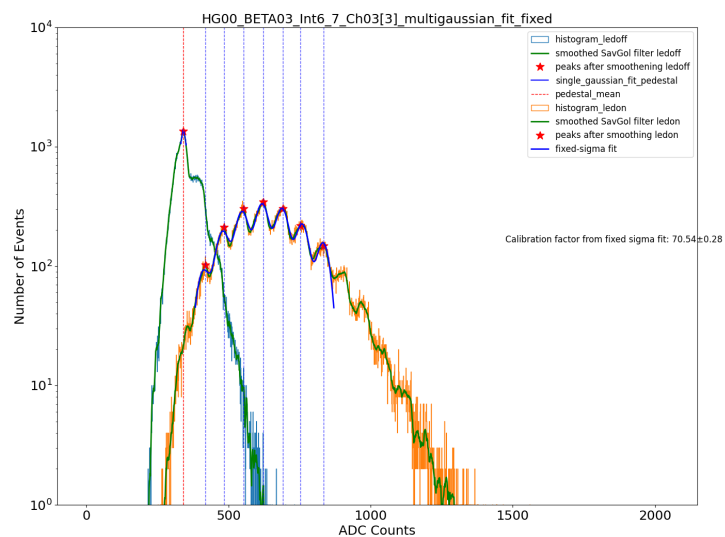
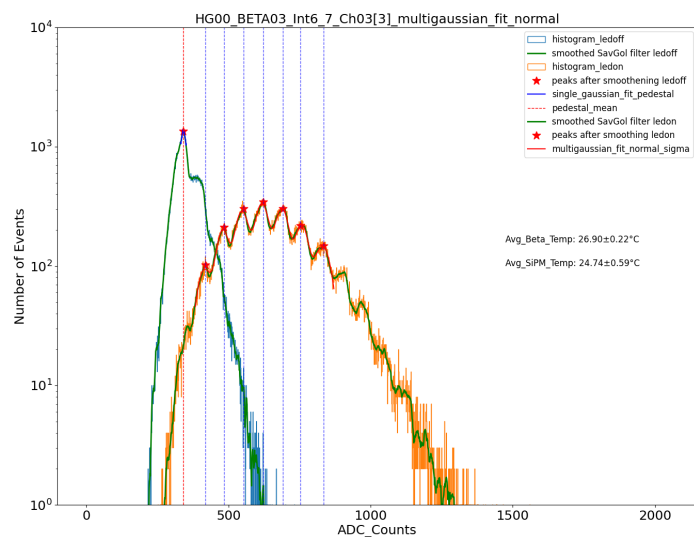


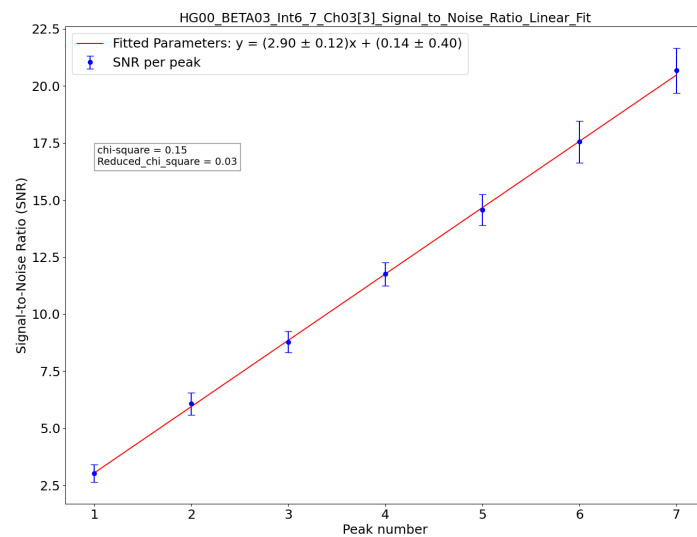


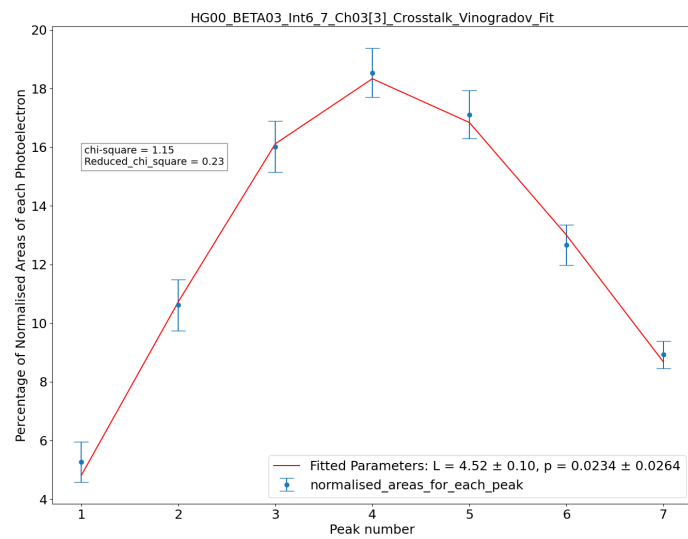
6.7.14 LowZ HG00 6.7V Ch03



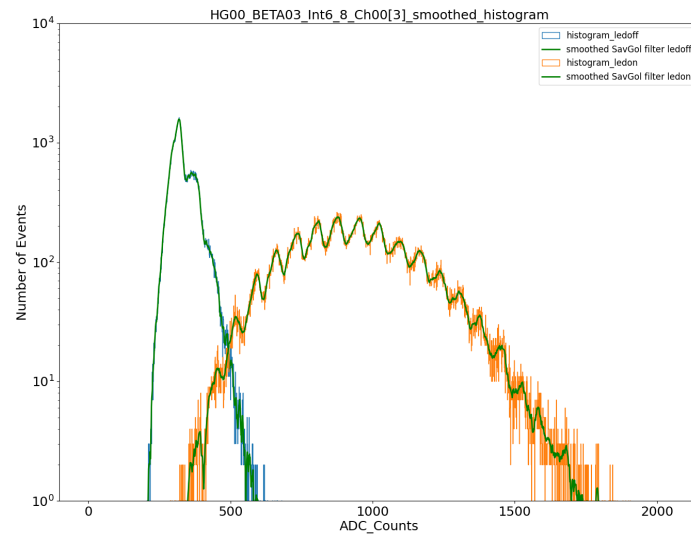
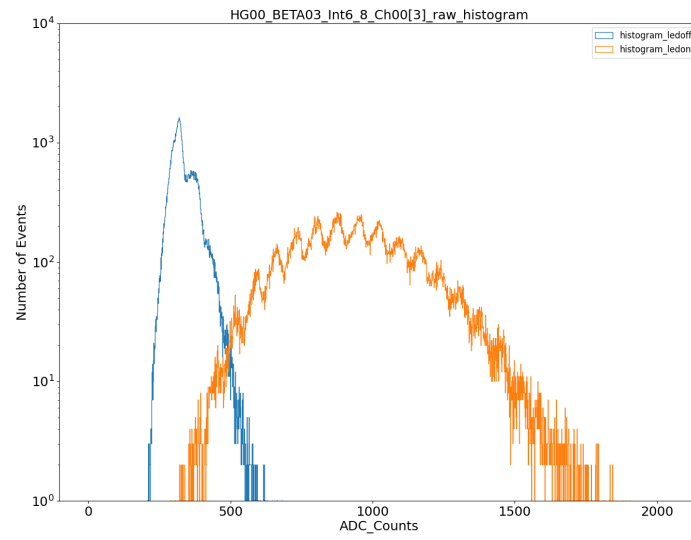


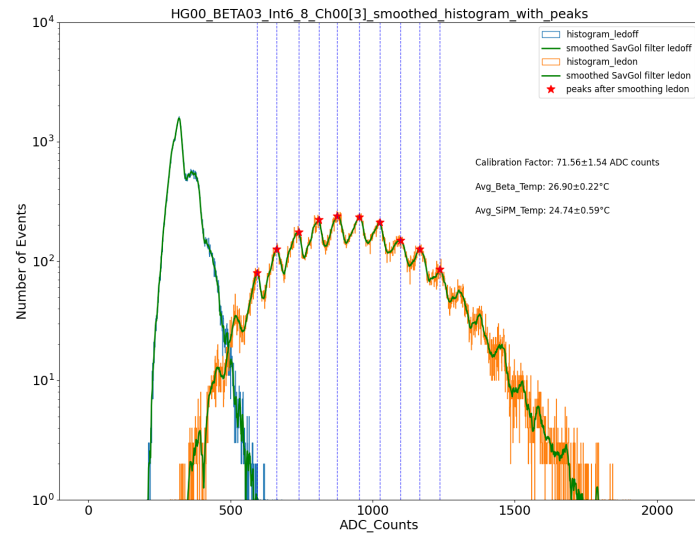


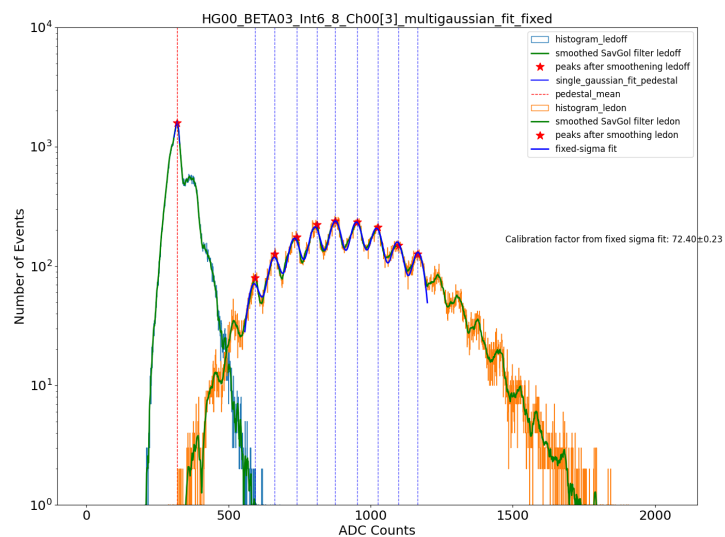
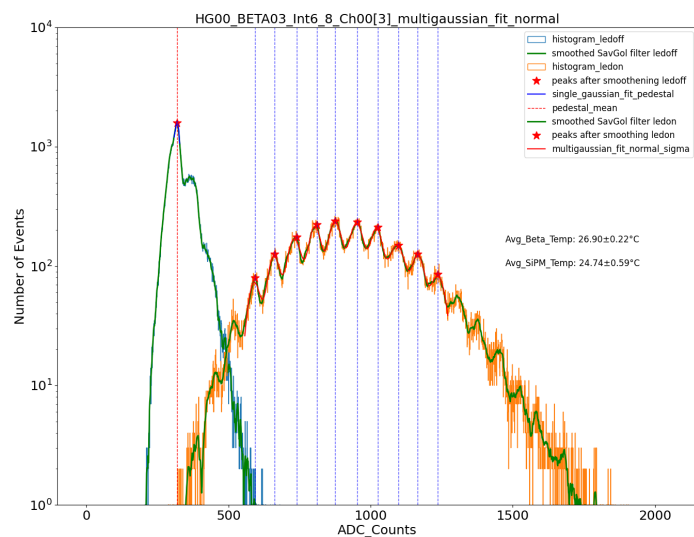


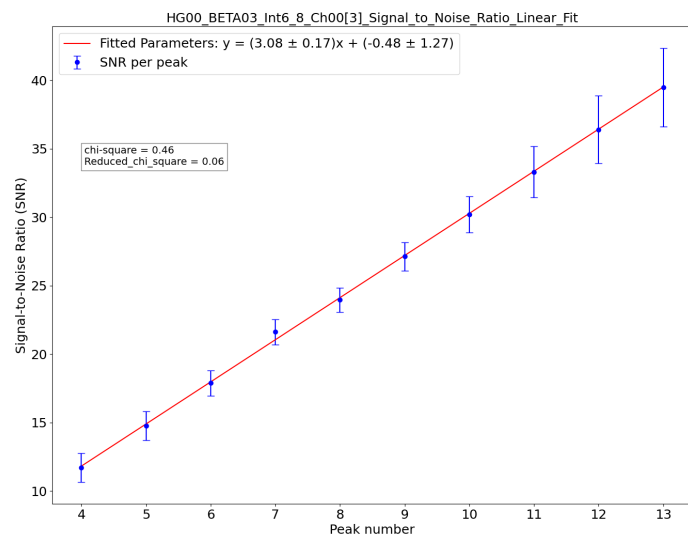


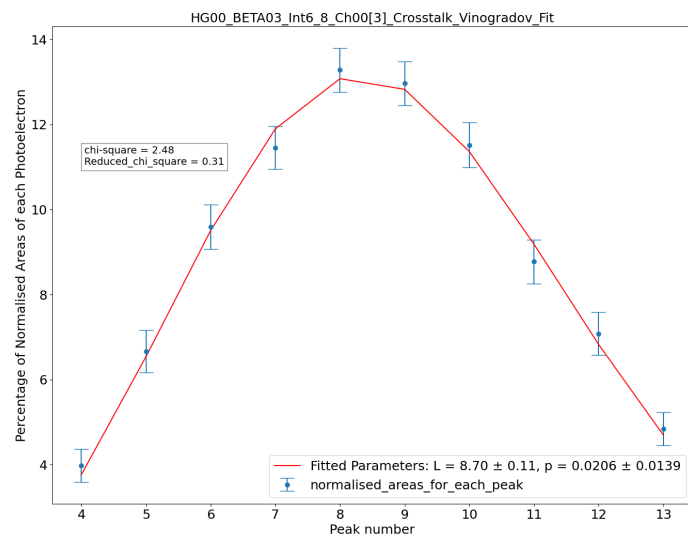
6.7.15 LowZ HG00 6.8V Ch00



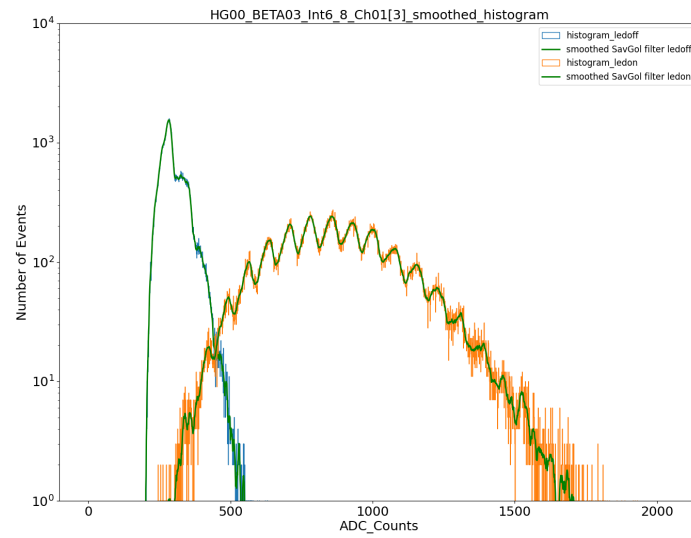
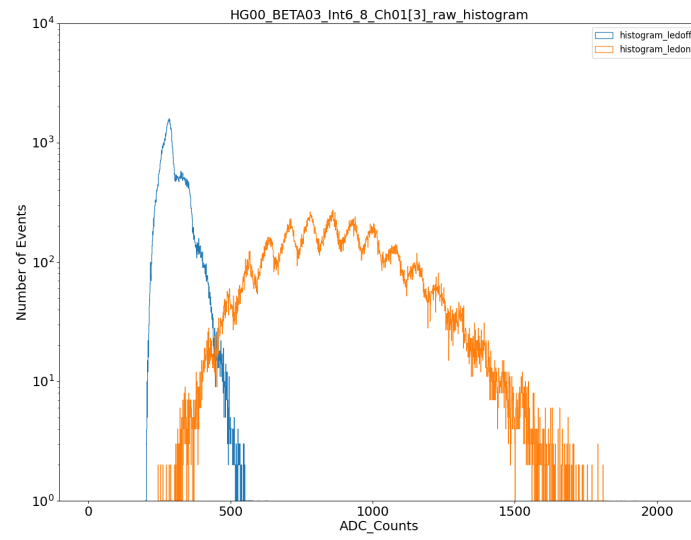


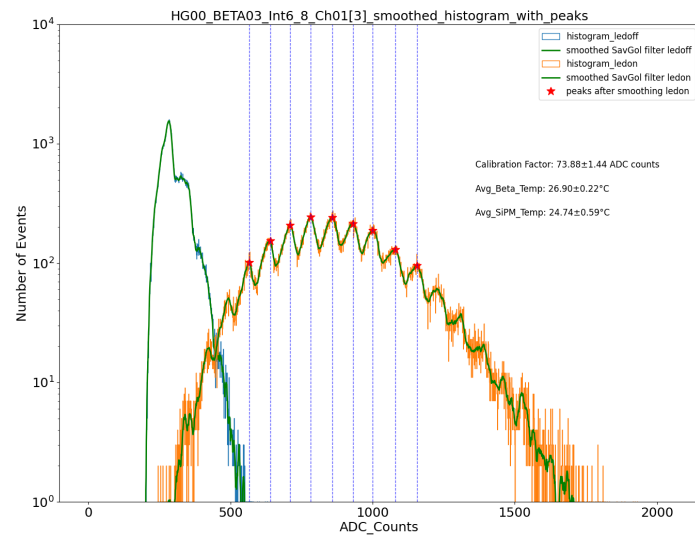


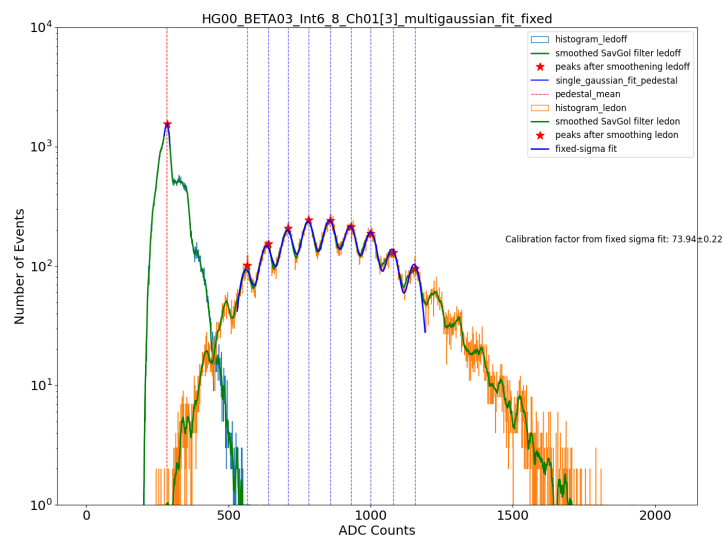
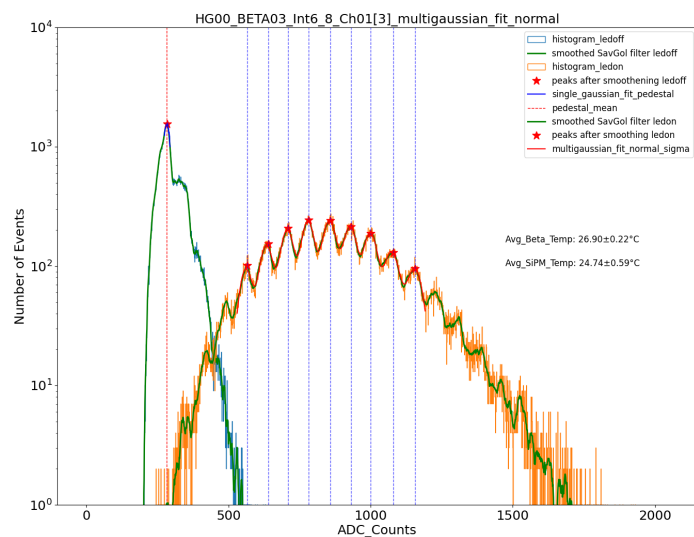


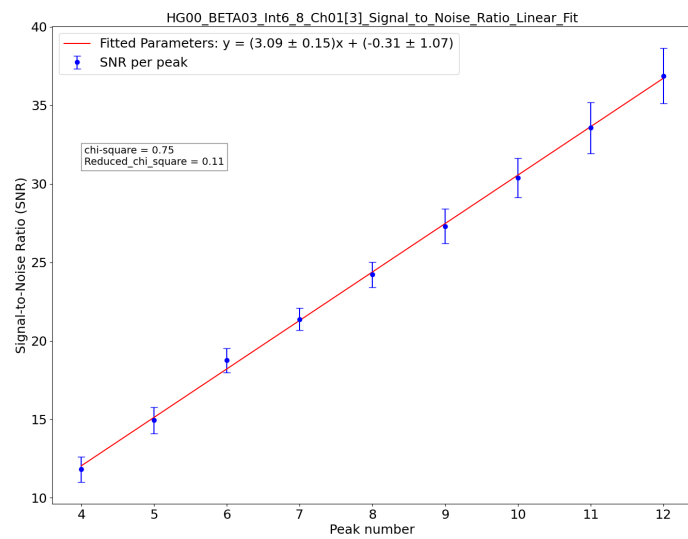


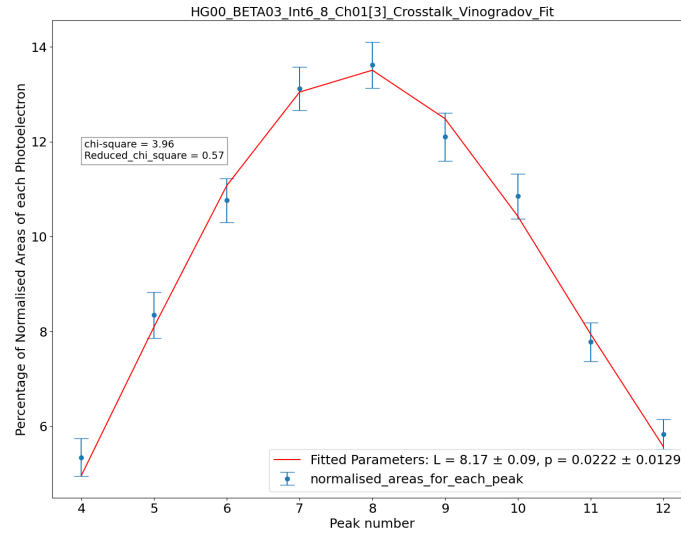
6.7.16 LowZ HG00 6.8V Ch01



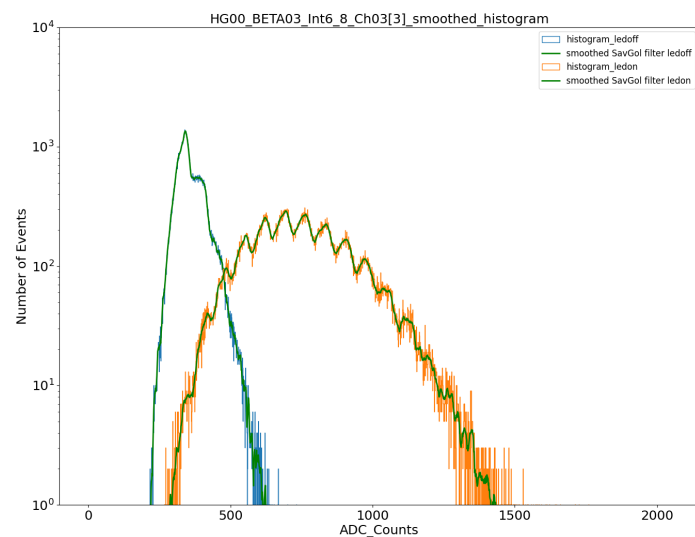
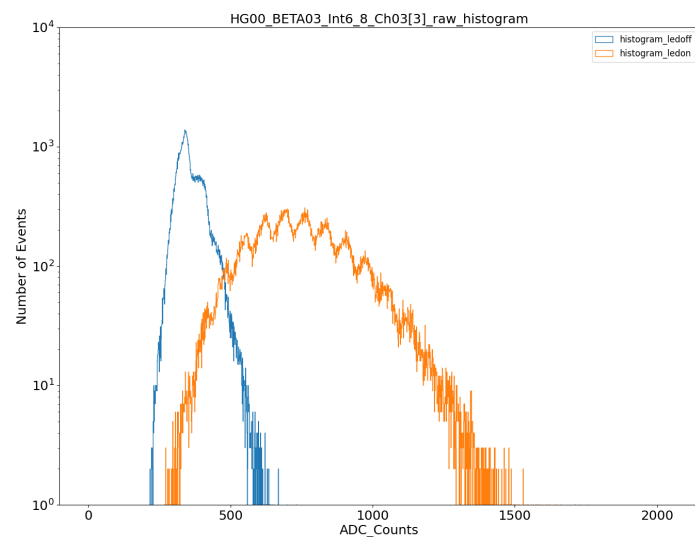


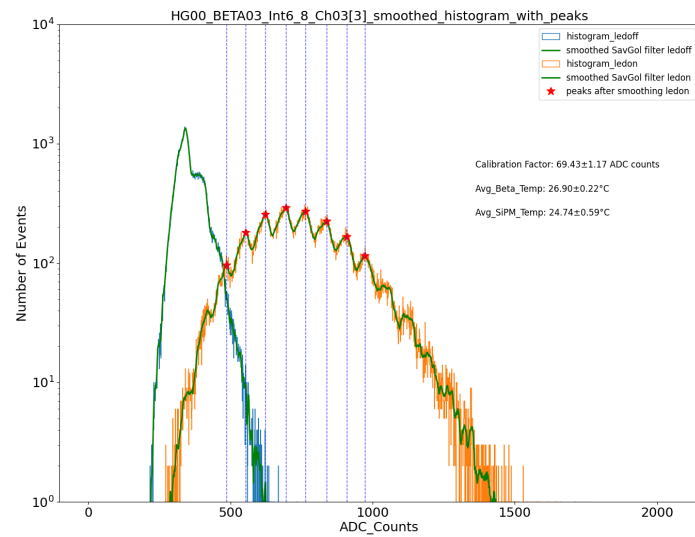


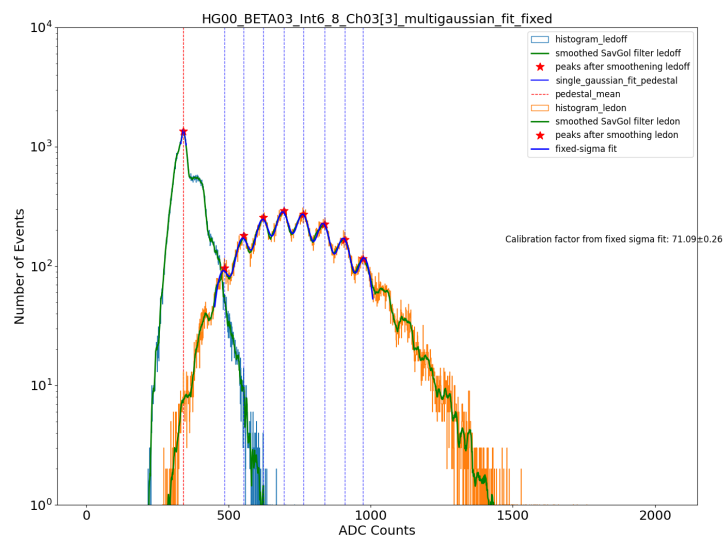
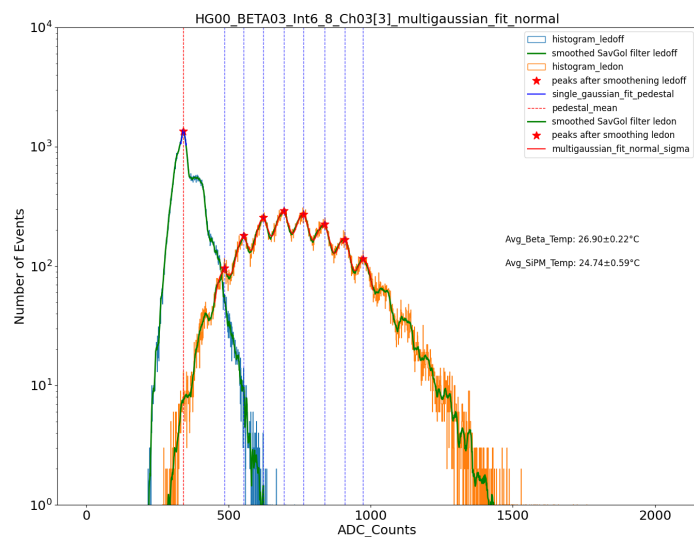


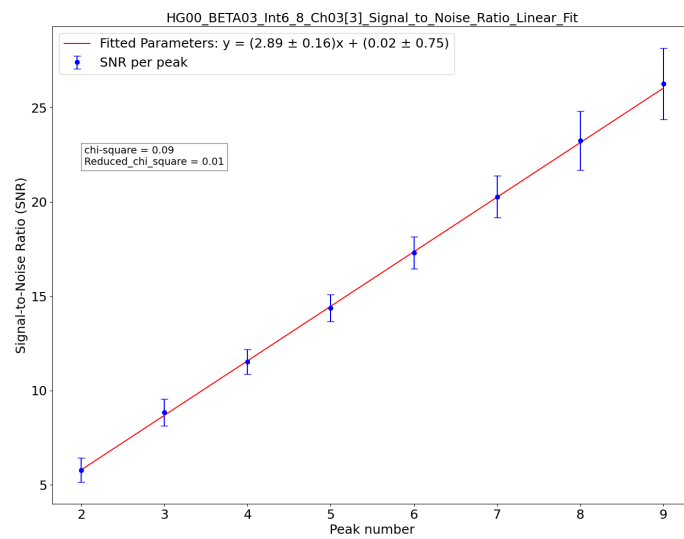


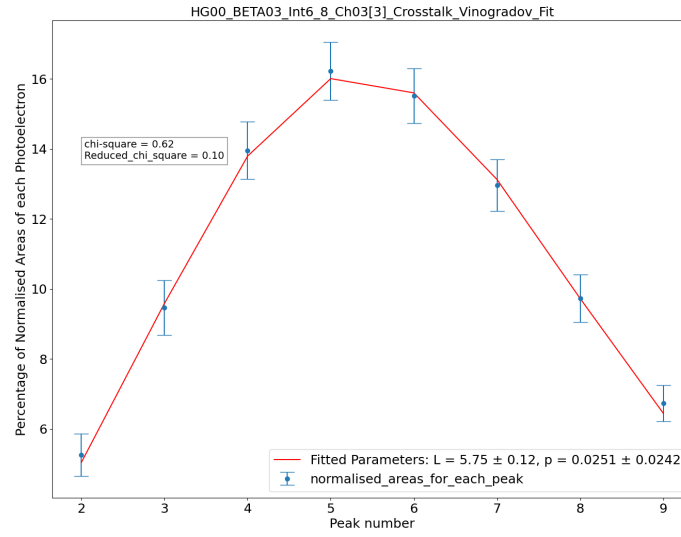
6.7.17 LowZ HG00 6.8V Ch03



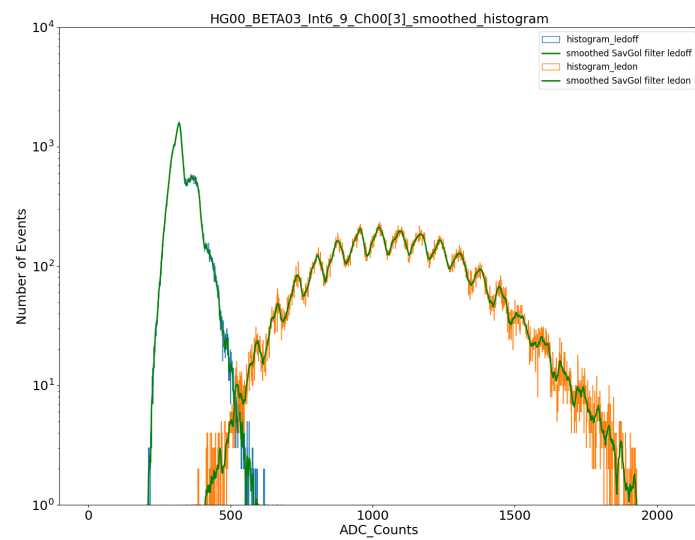
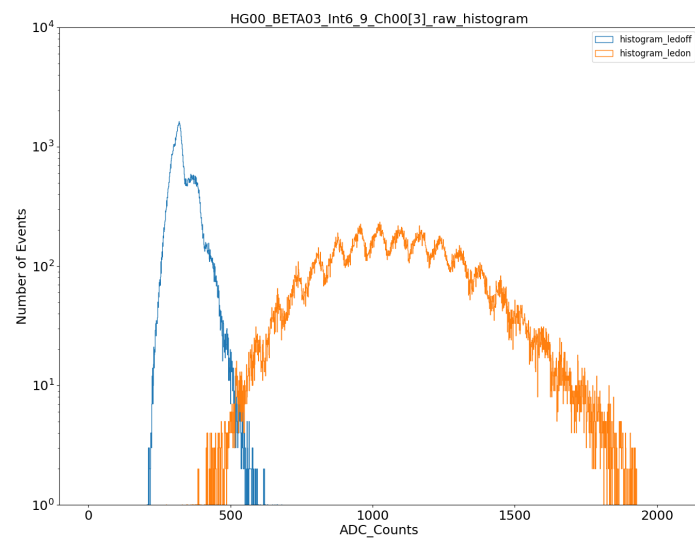


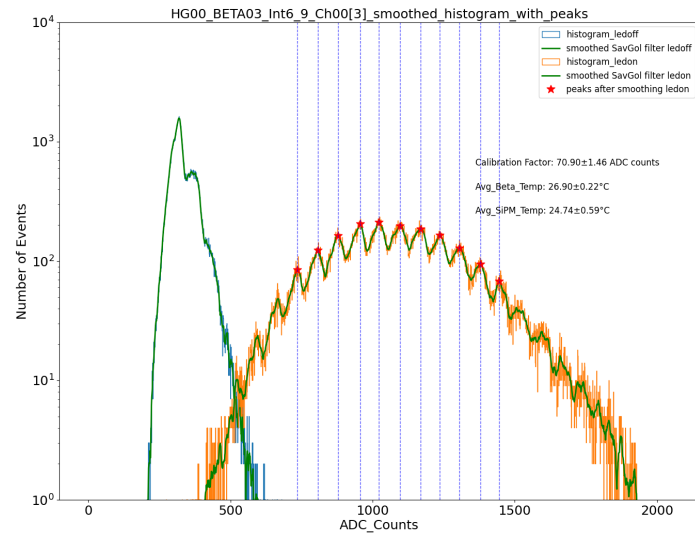


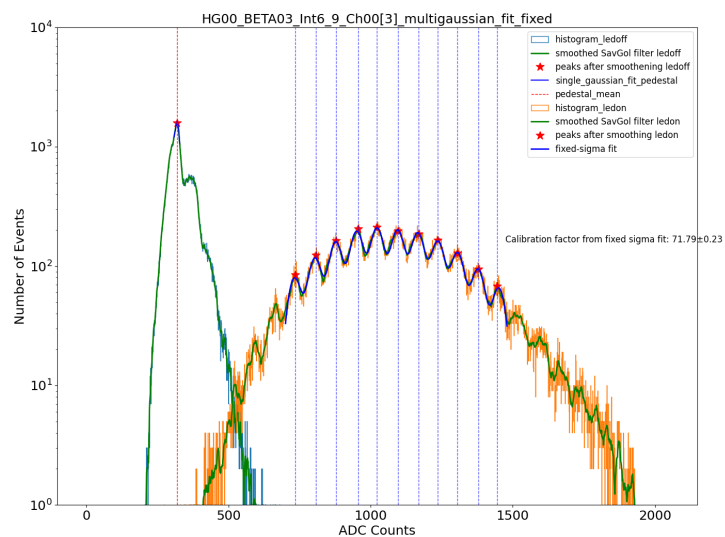
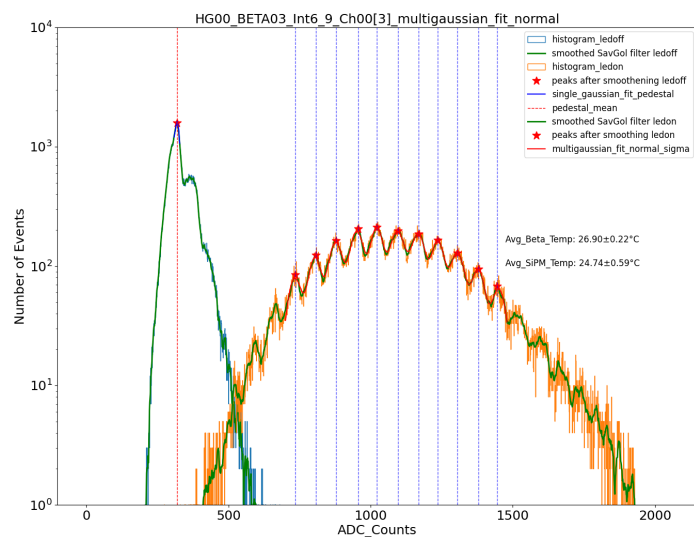


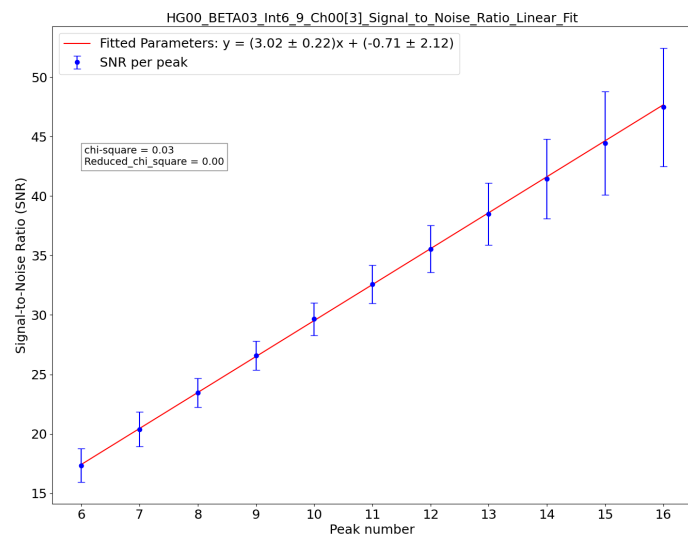


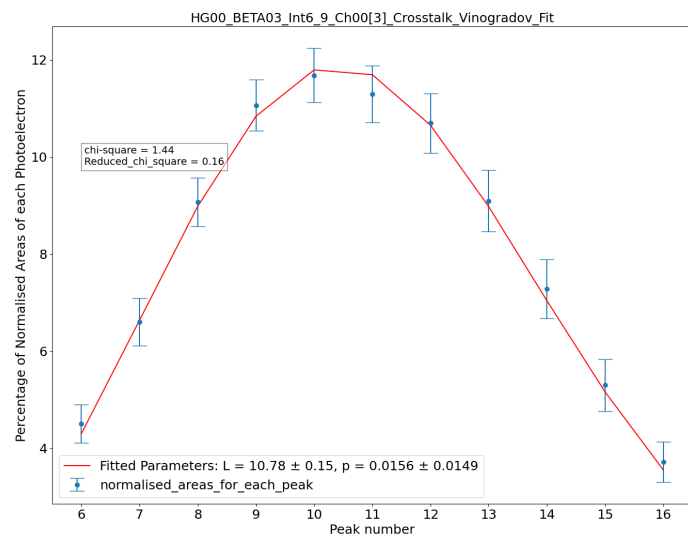
6.7.18 LowZ HG00 6.9V Ch00



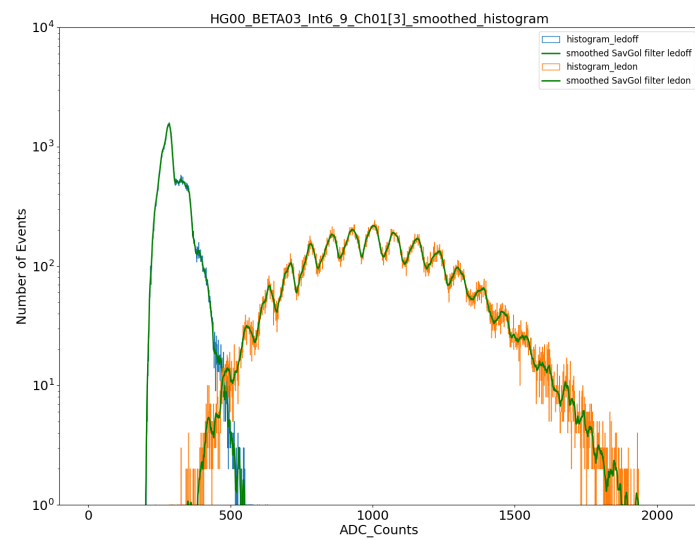
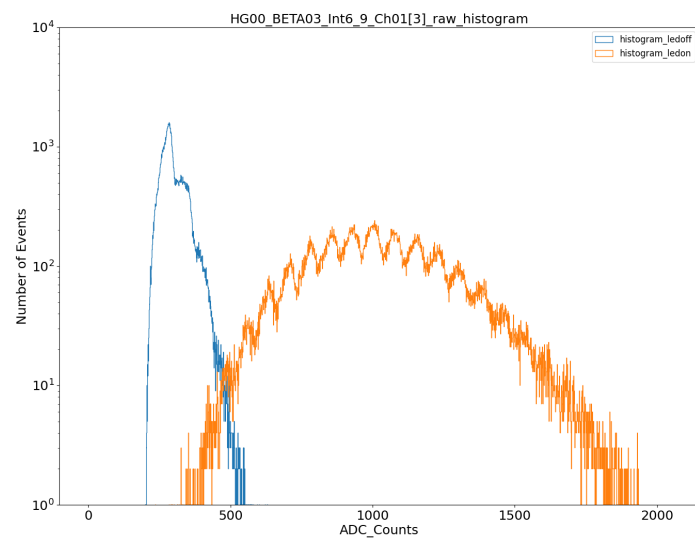


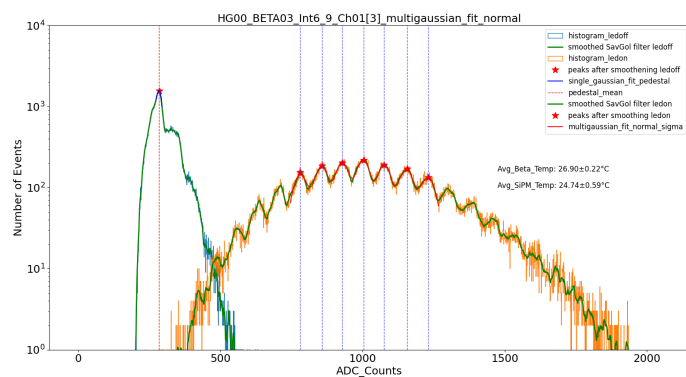
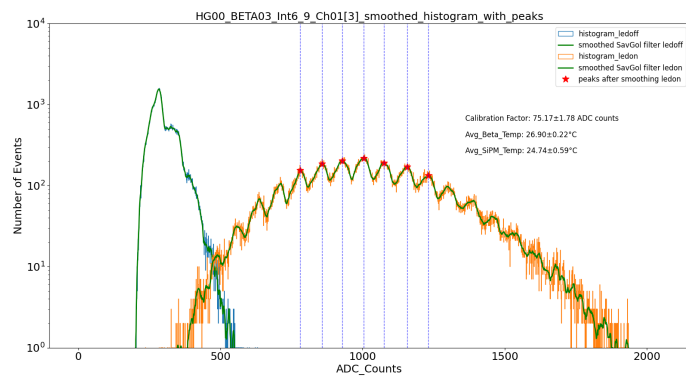


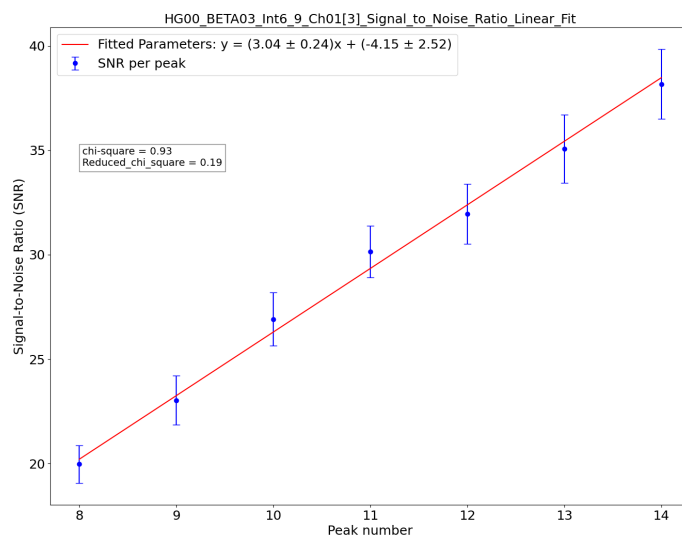
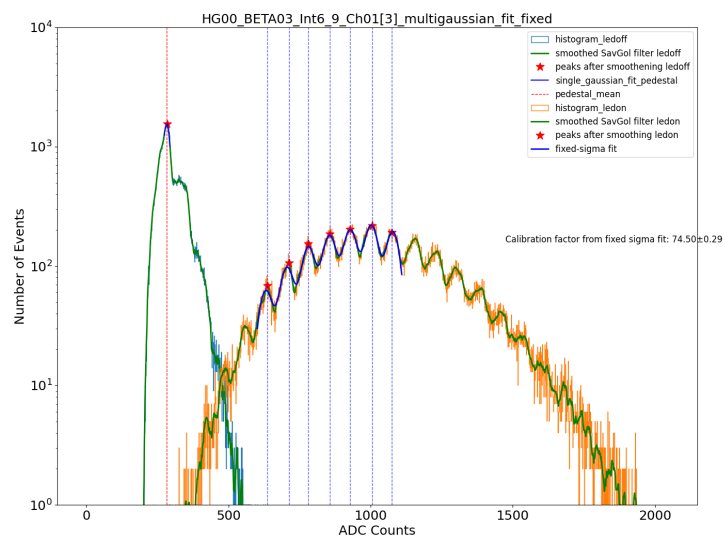


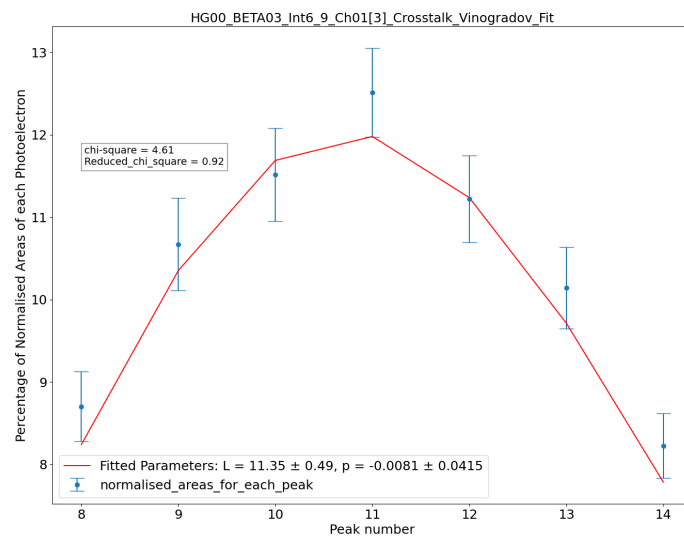


6.7.19 LowZ HG00 6.9V Ch01

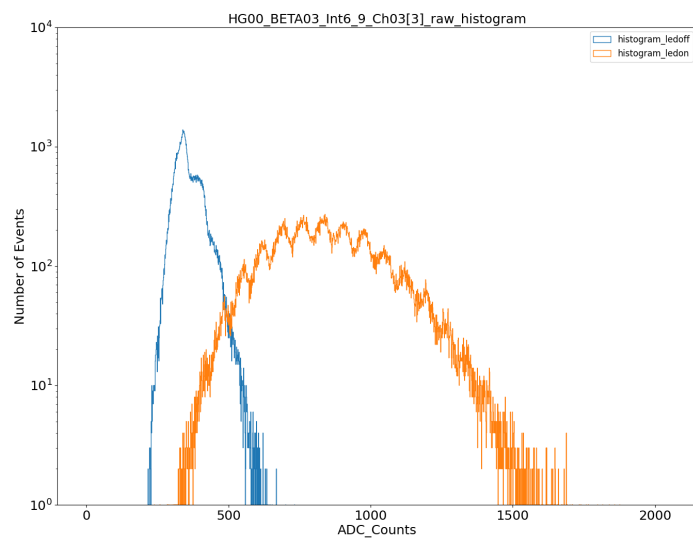


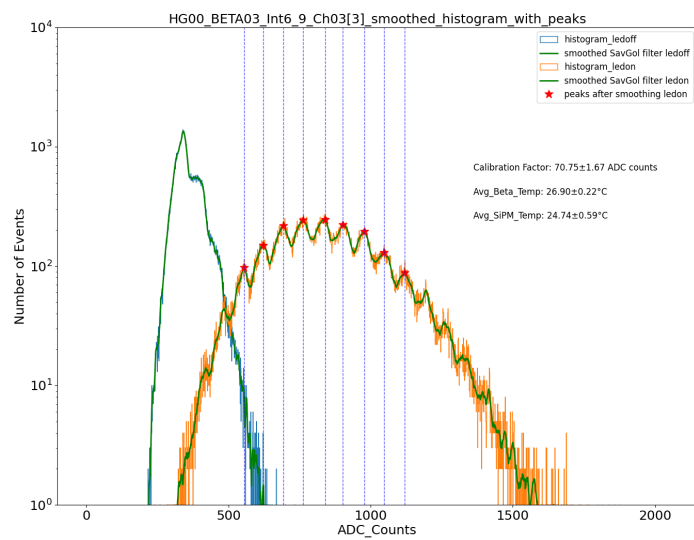
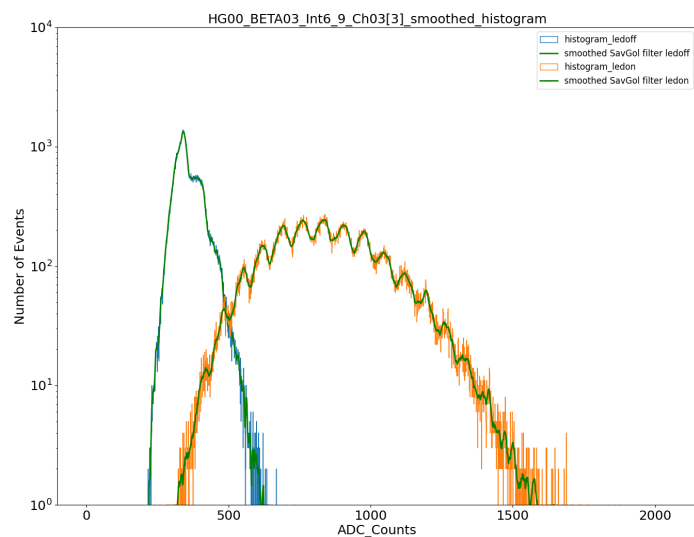


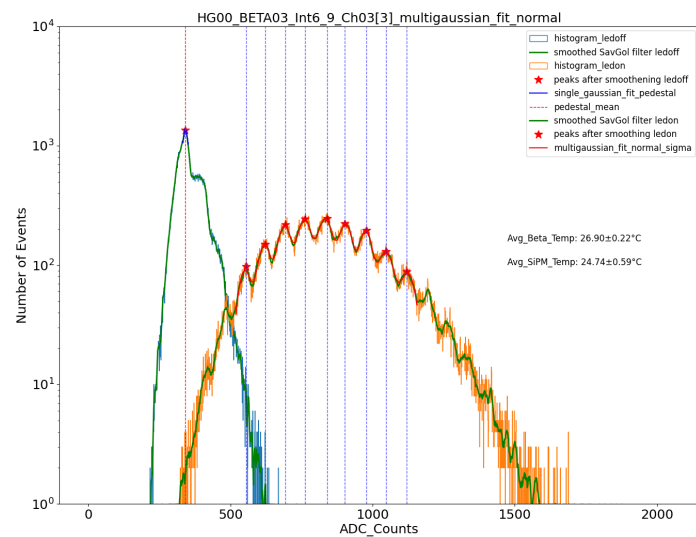


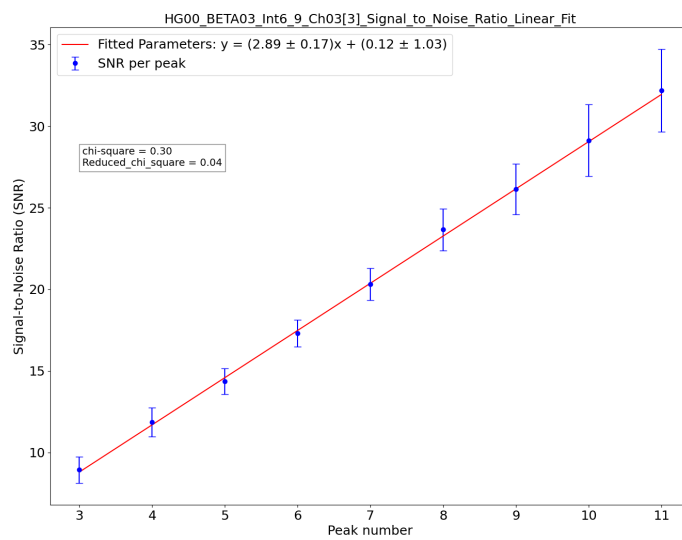
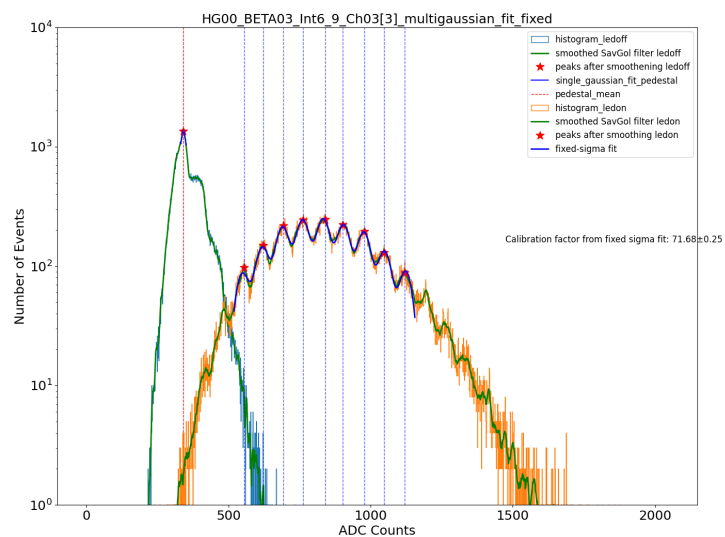


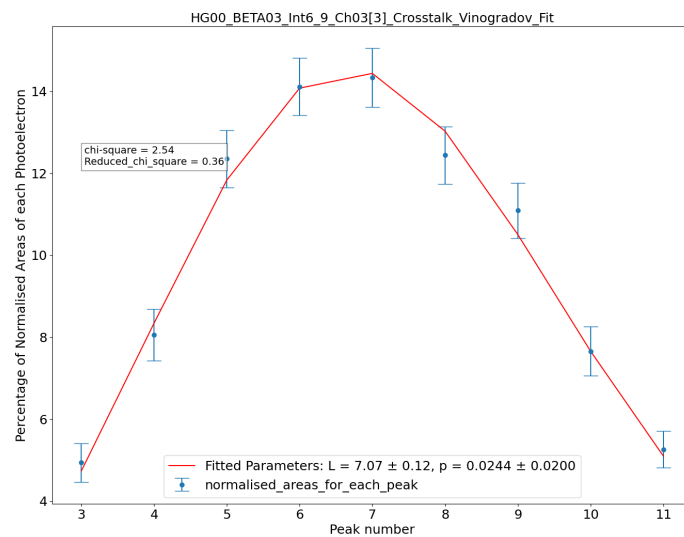
6.7.20 LowZ HG00 6.9V Ch03



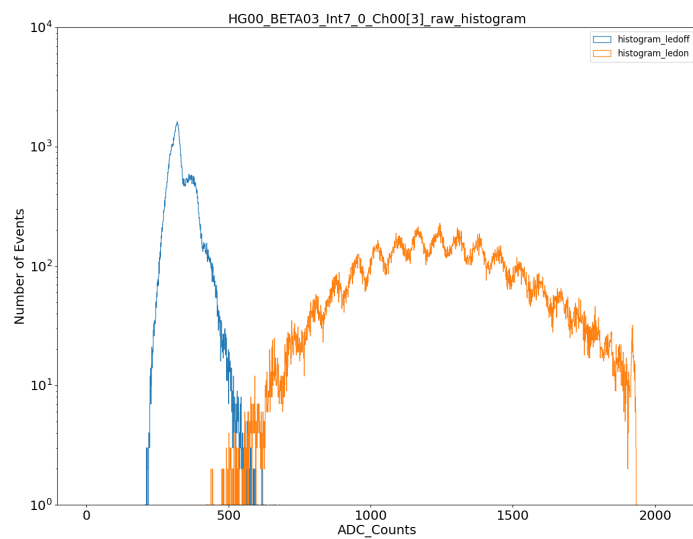


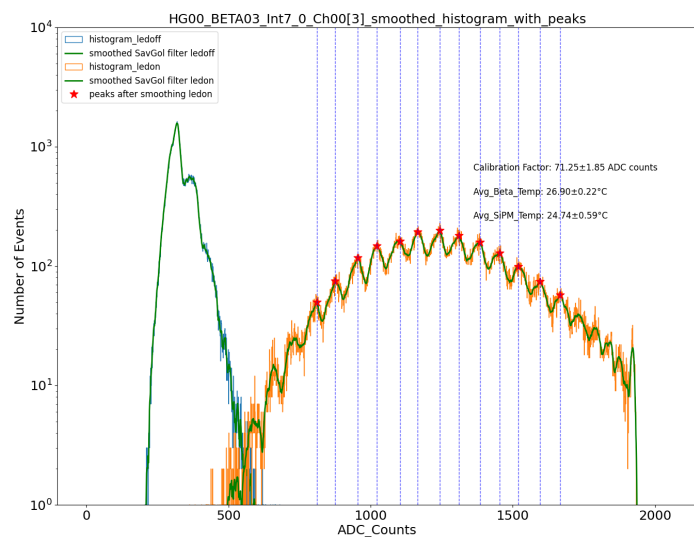
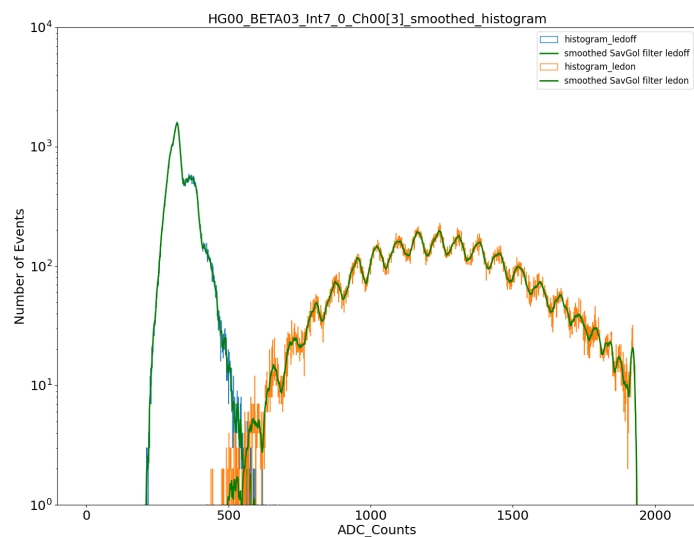


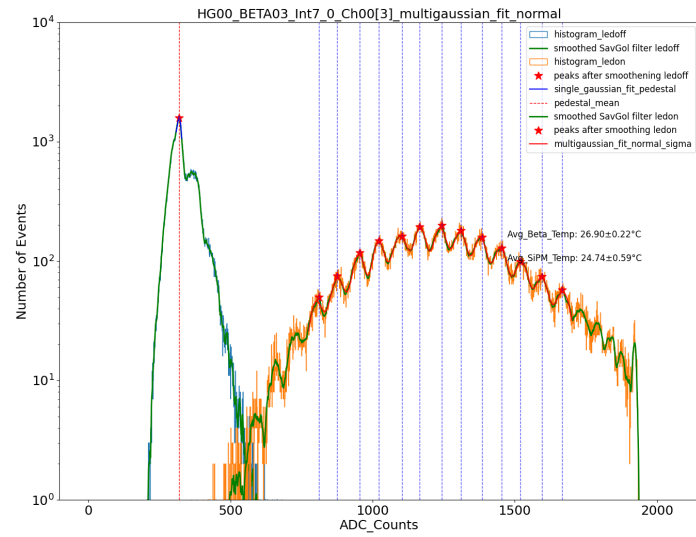


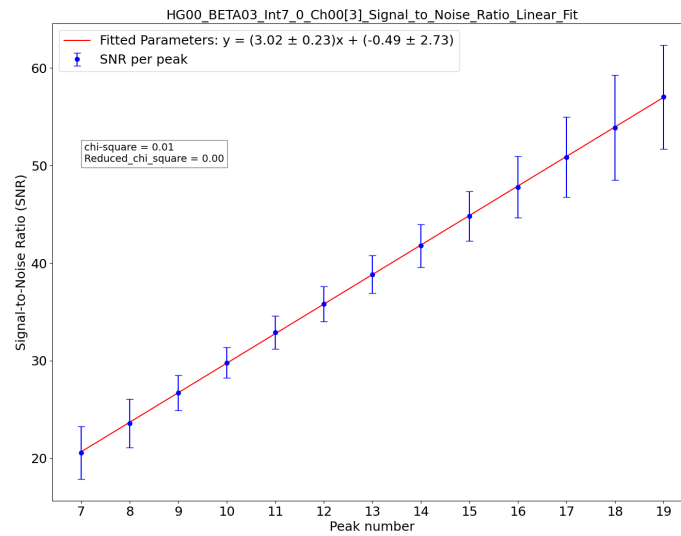
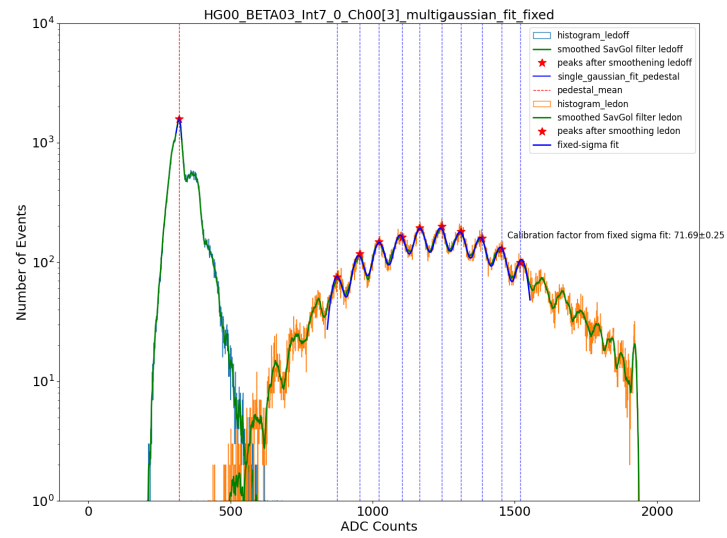


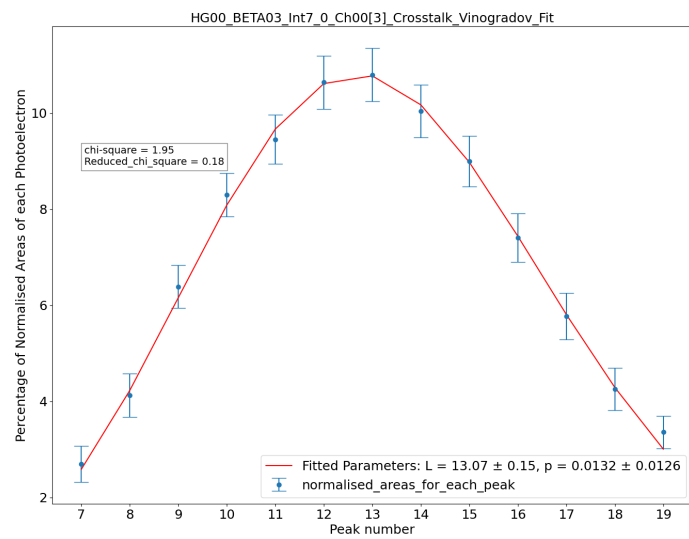
6.7.21 LowZ HG00 7.0V Ch00



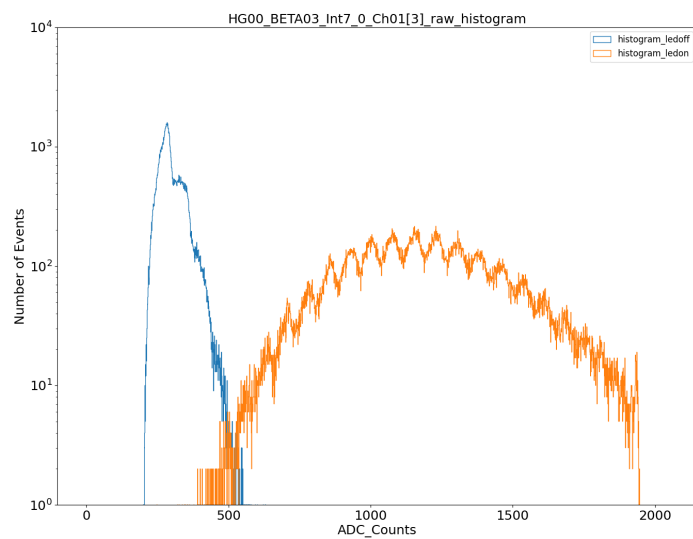


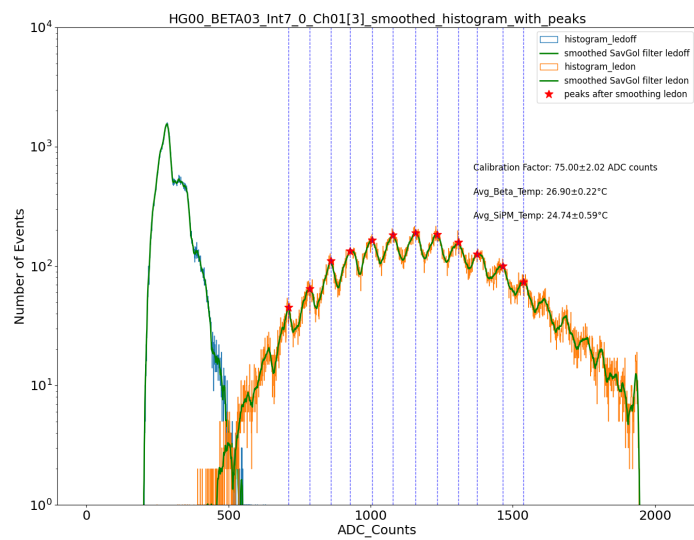
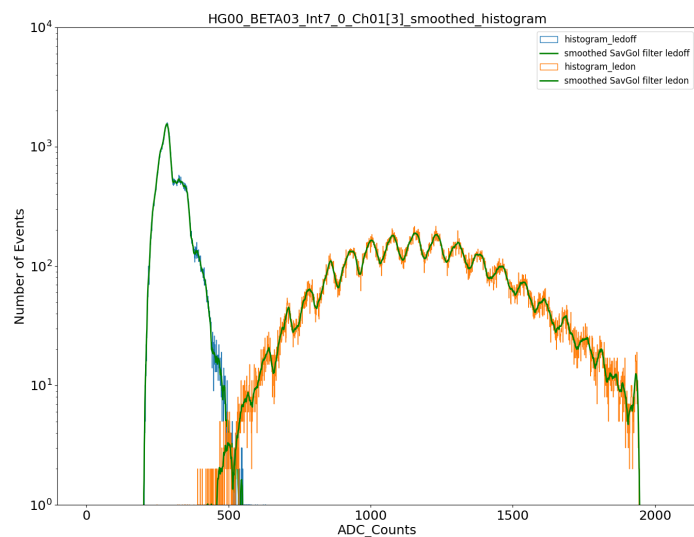


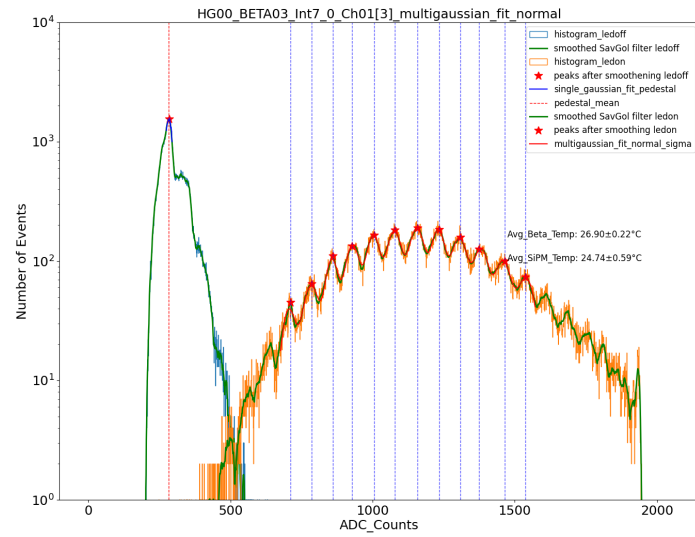


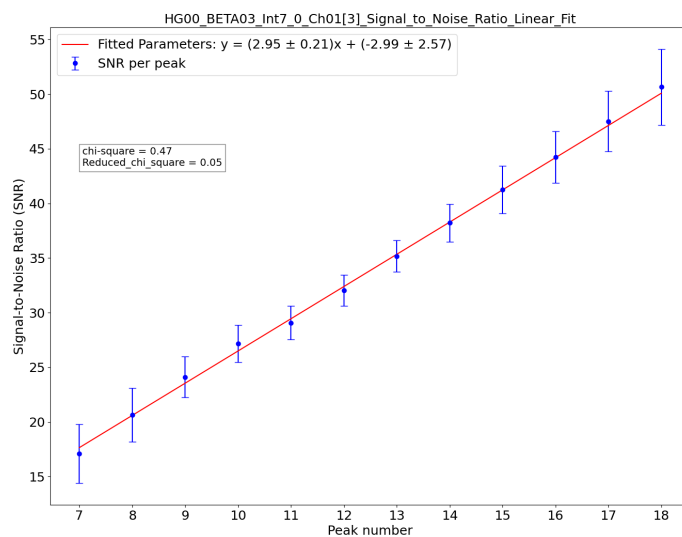
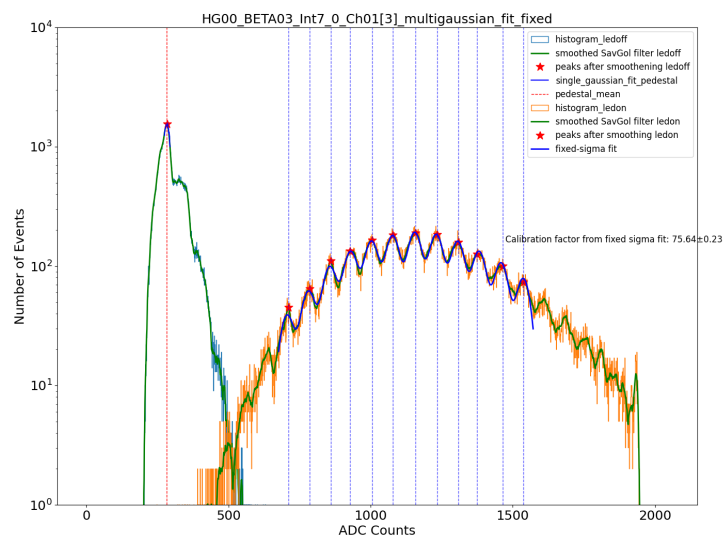


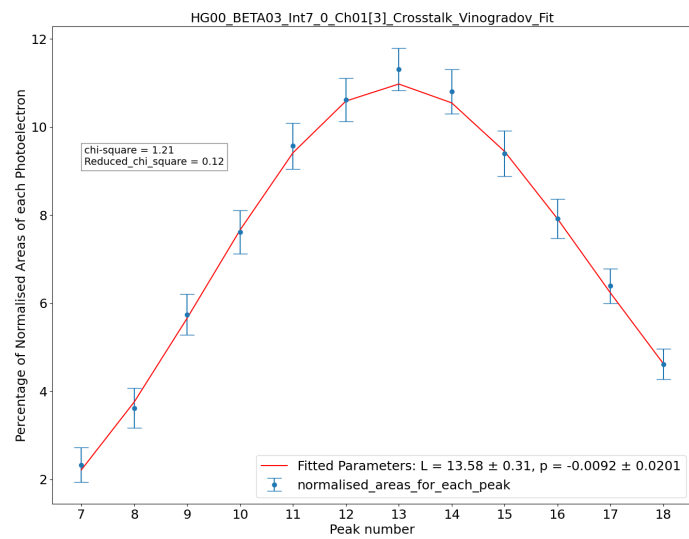
6.7.22 LowZ HG00 7.0V Ch01



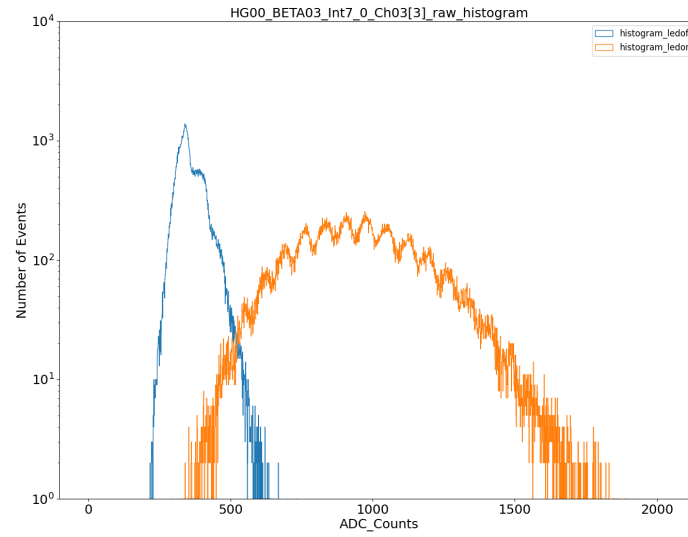


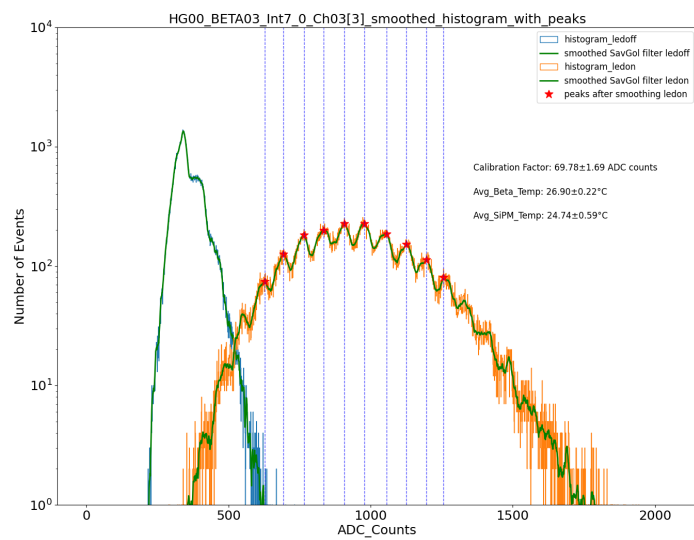
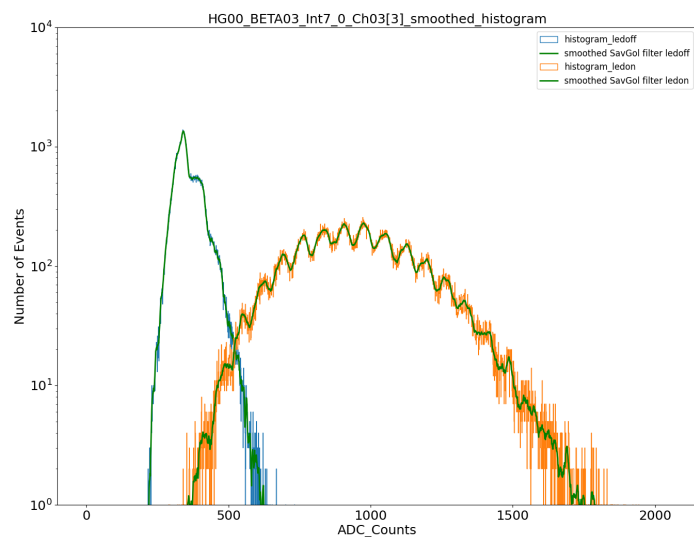


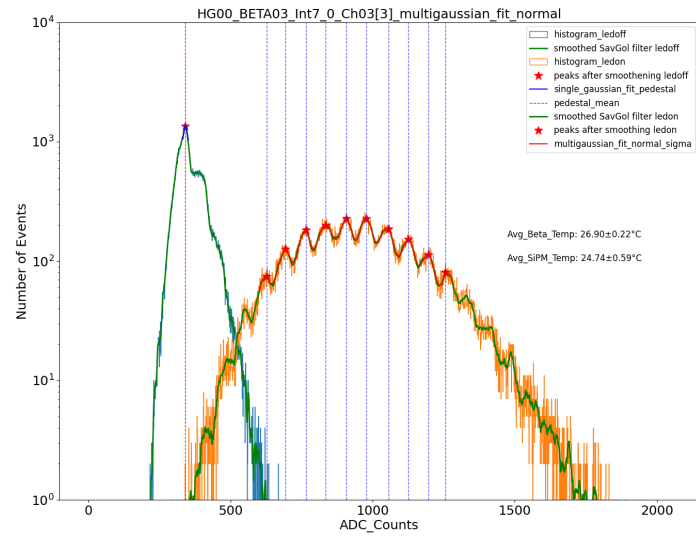


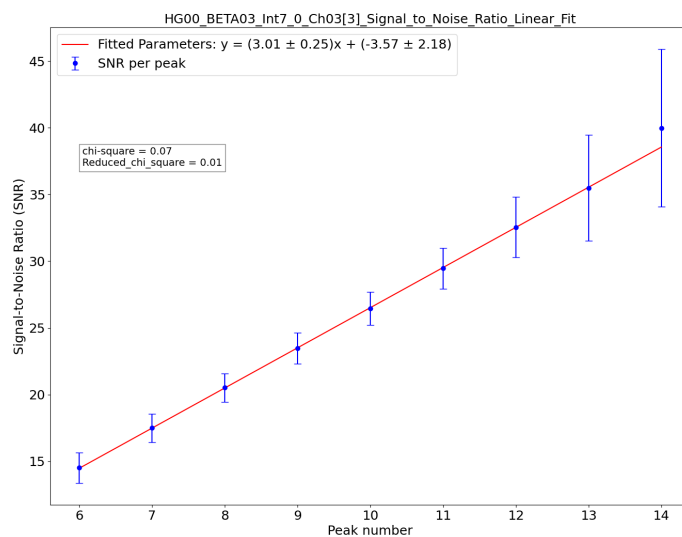
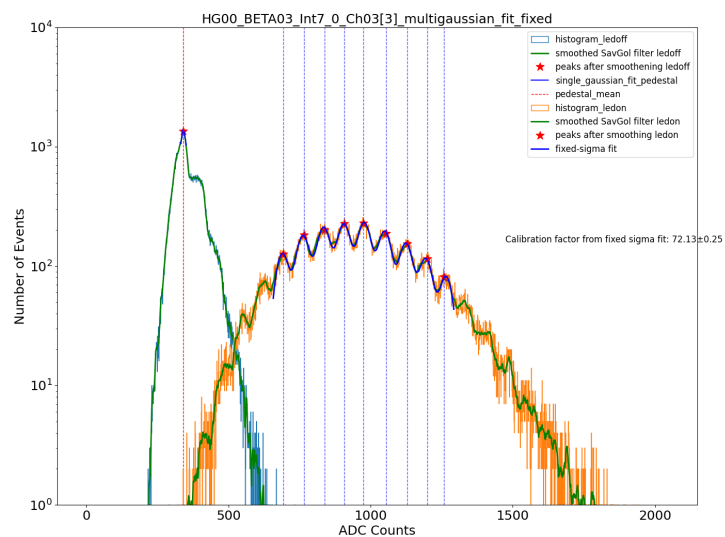


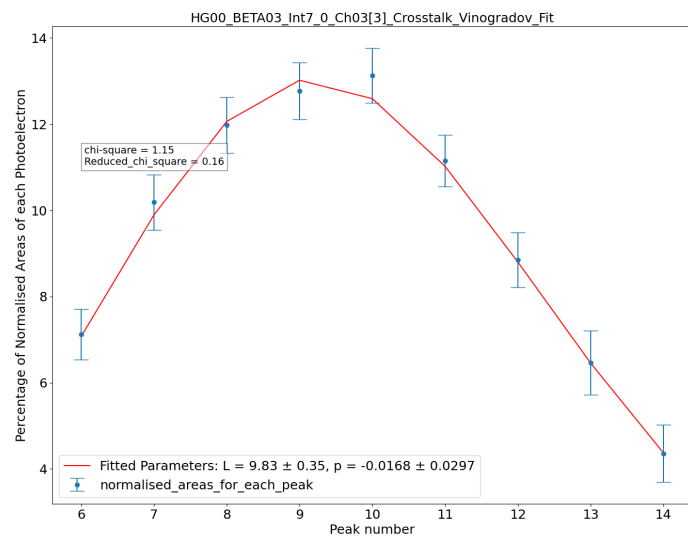
6.7.23 LowZ HG00 7.0V Ch03



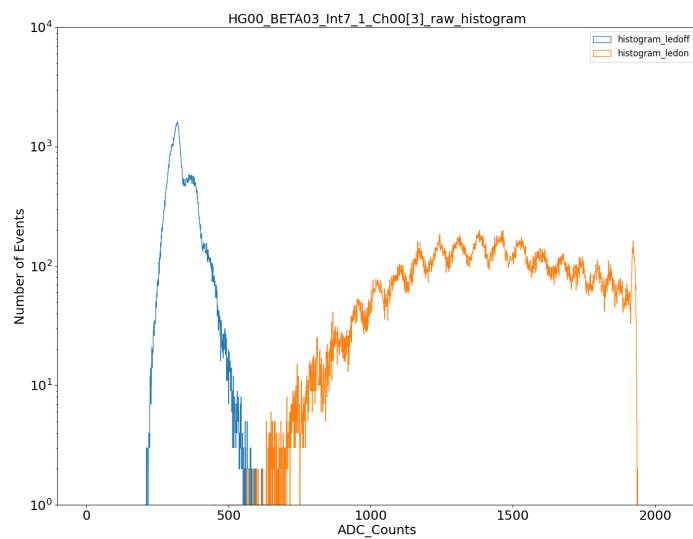


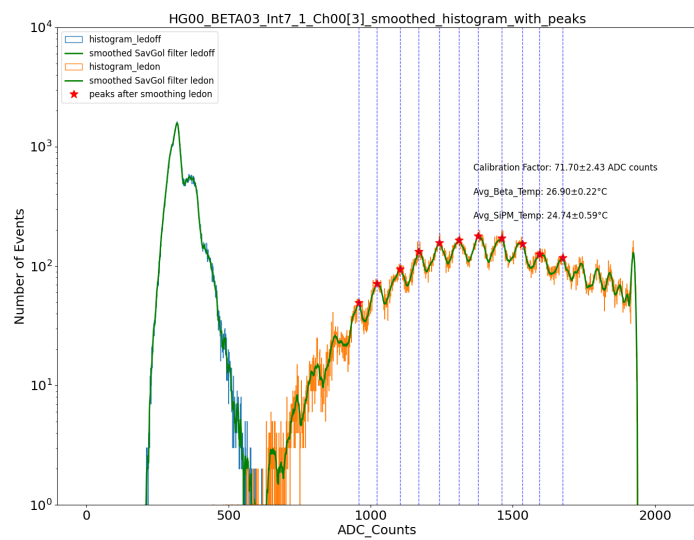
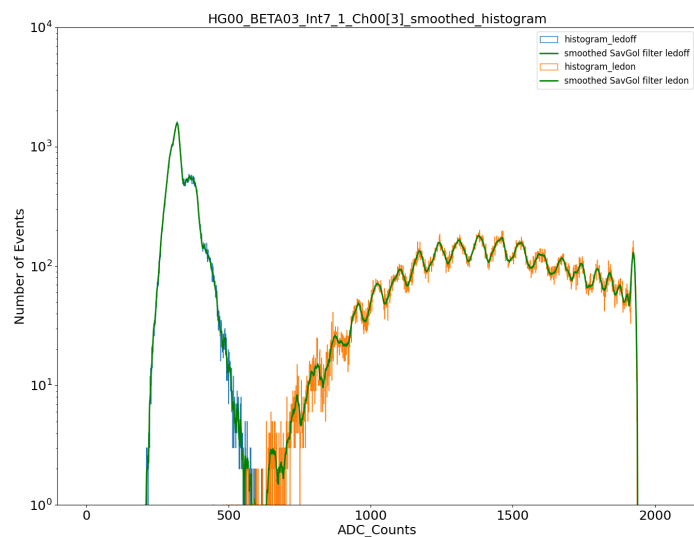


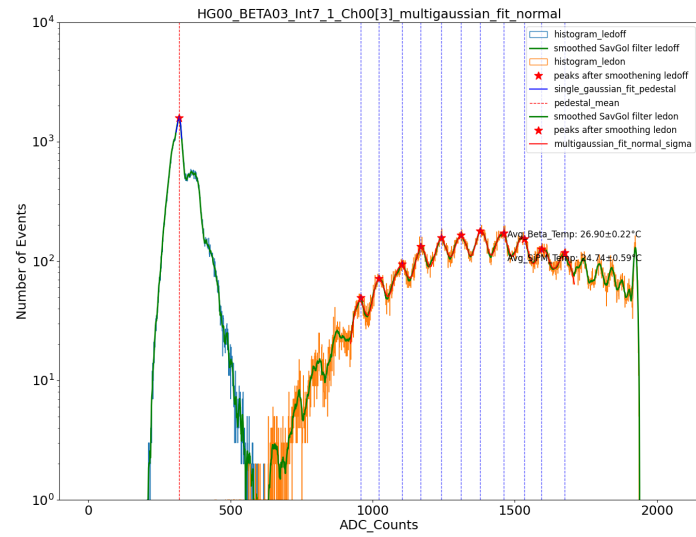


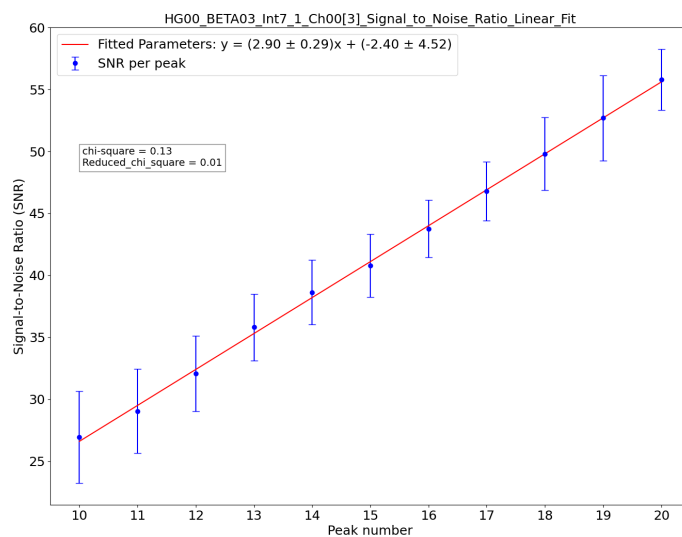
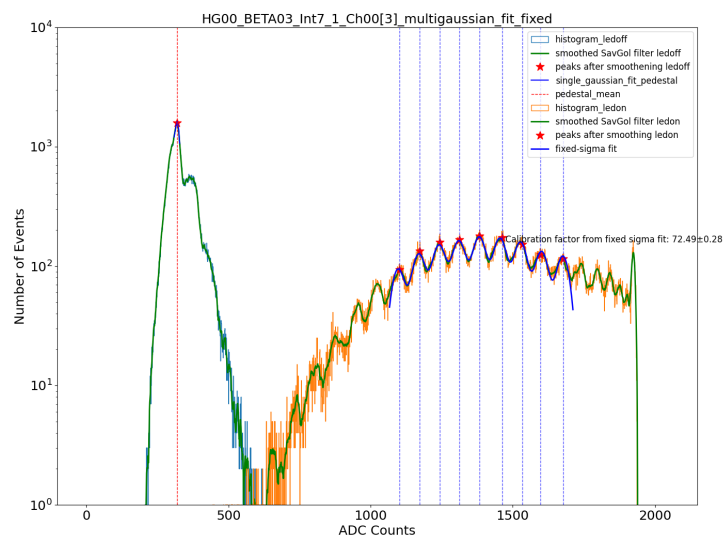


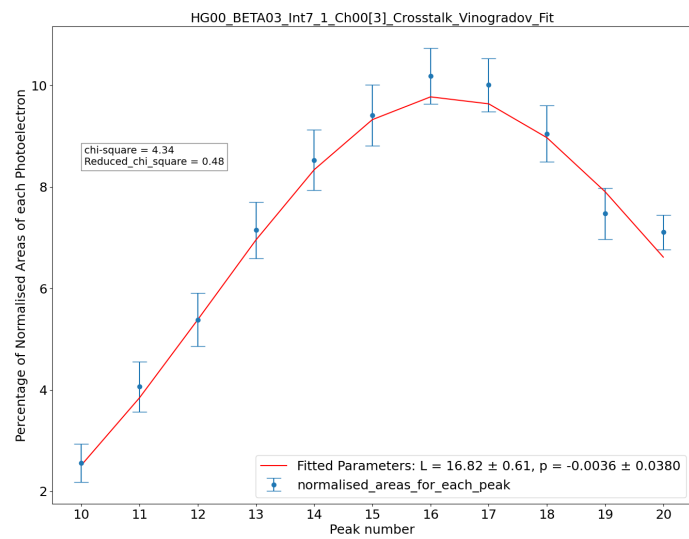
6.7.24 LowZ HG00 7.1V Ch00



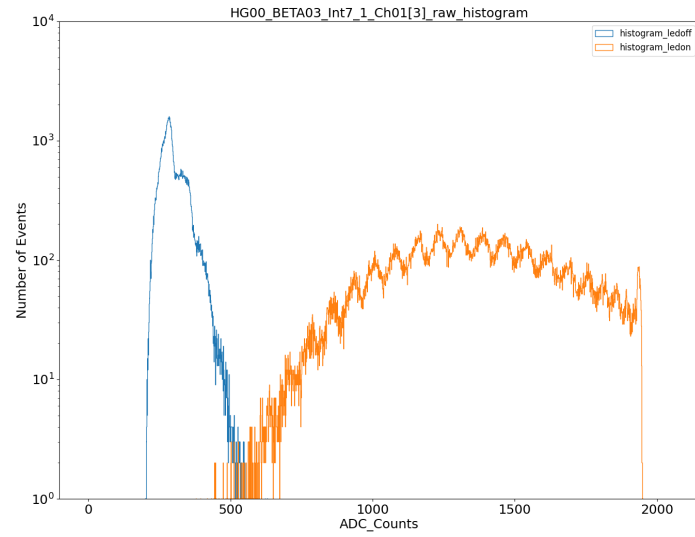


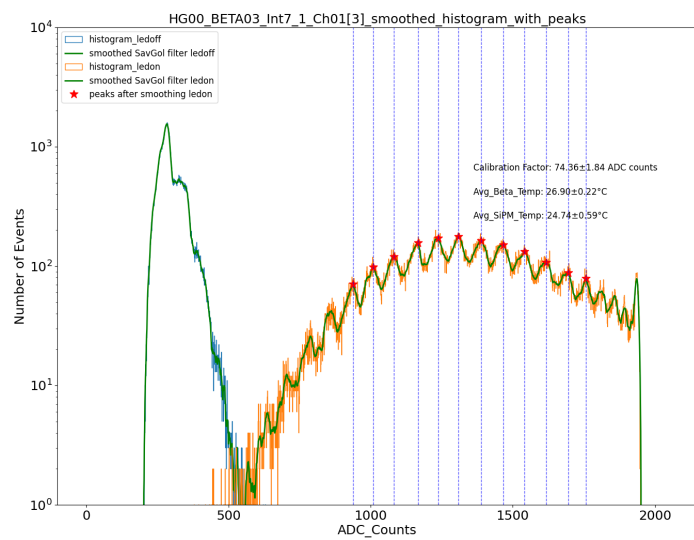
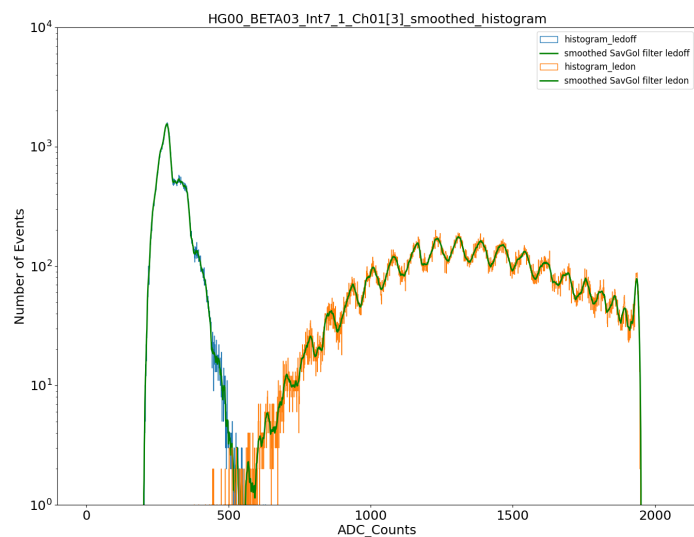


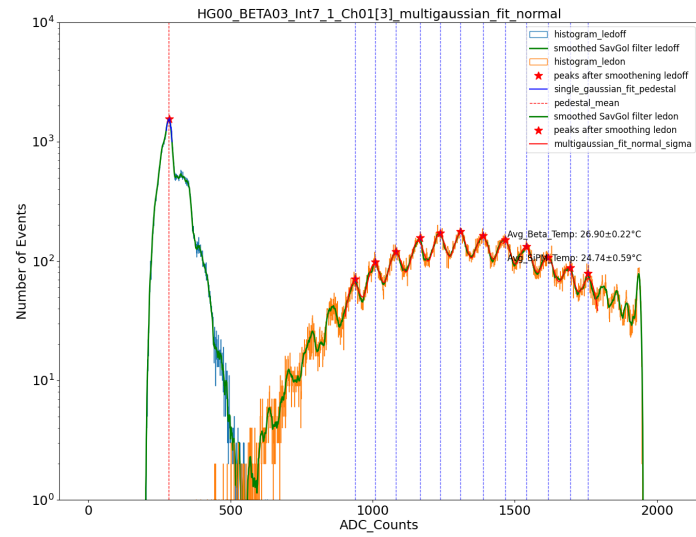


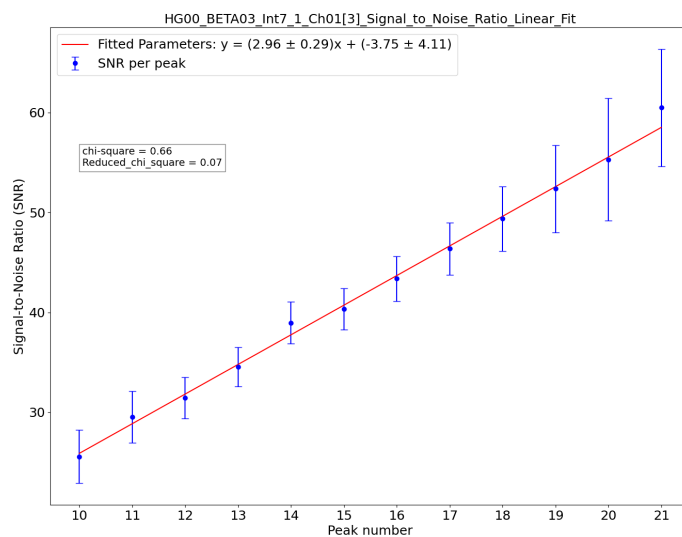
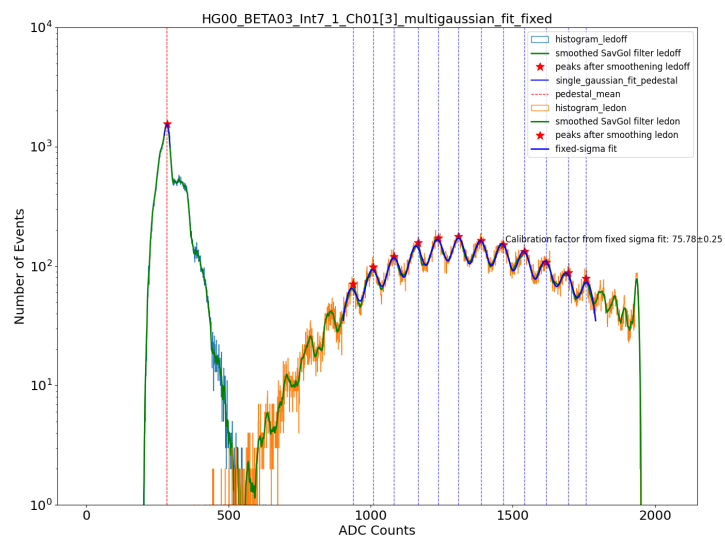


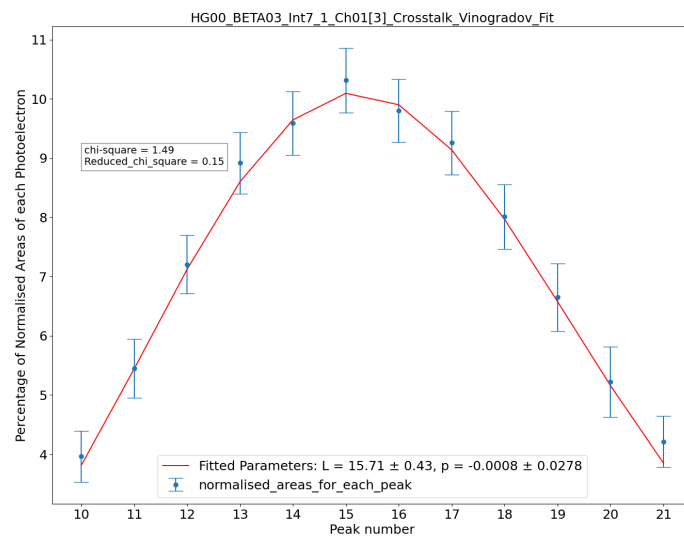
6.7.25 LowZ HG00 7.1V Ch01



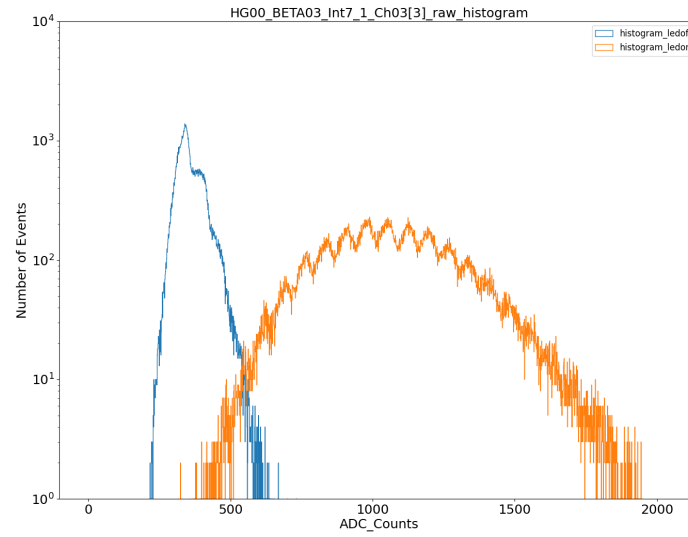


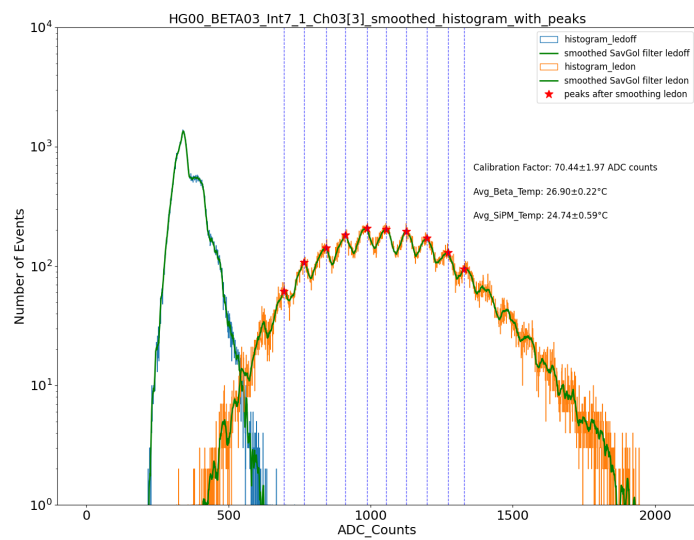
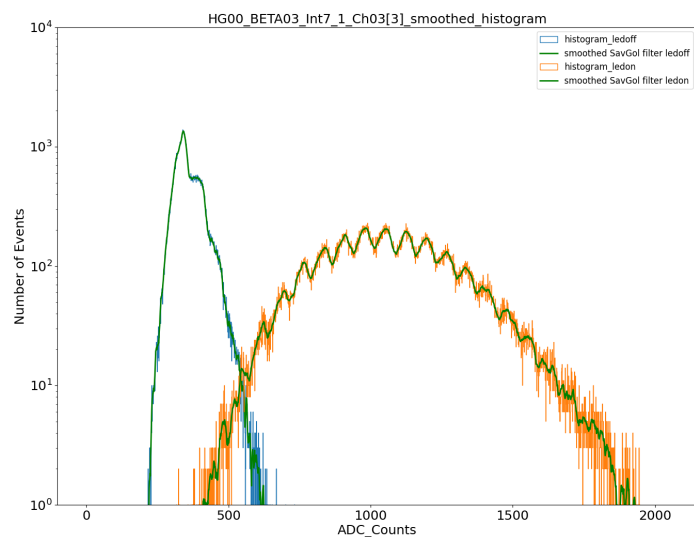




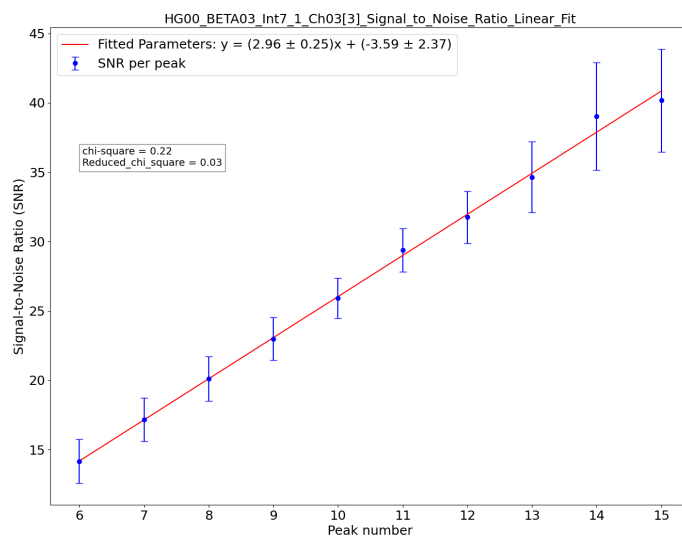
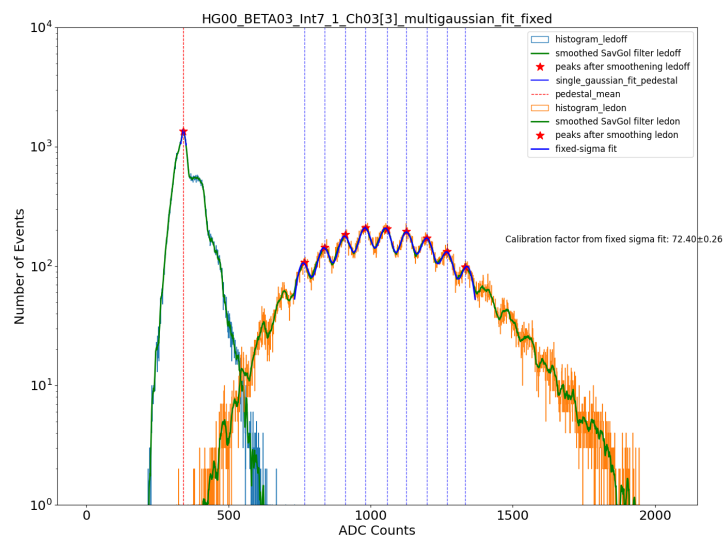


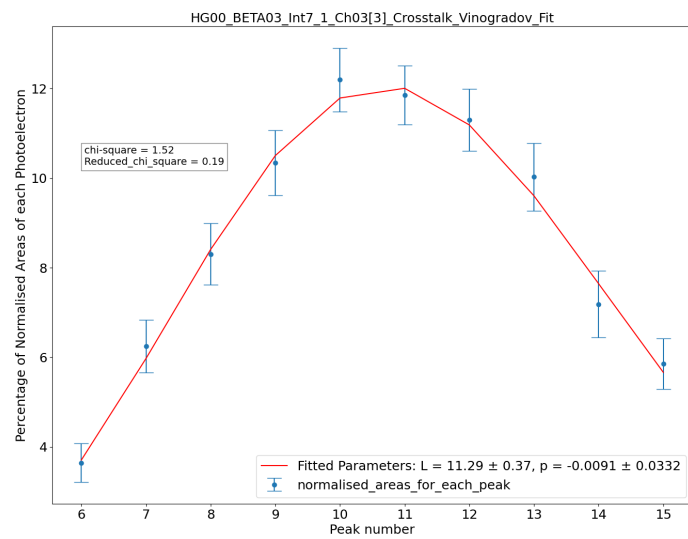
6.7.26 LowZ HG00 7.1V Ch03



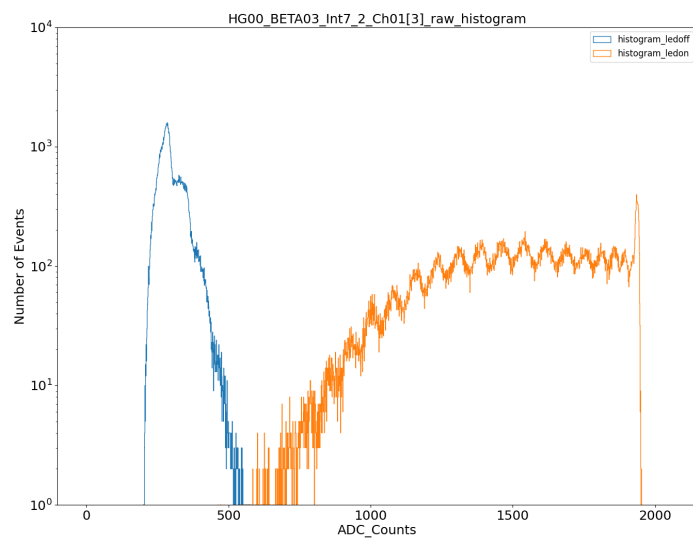


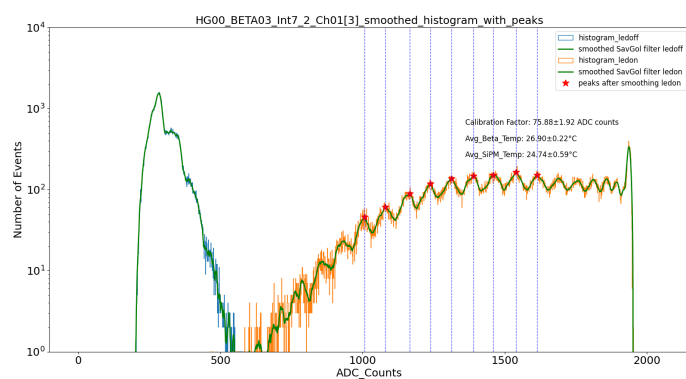
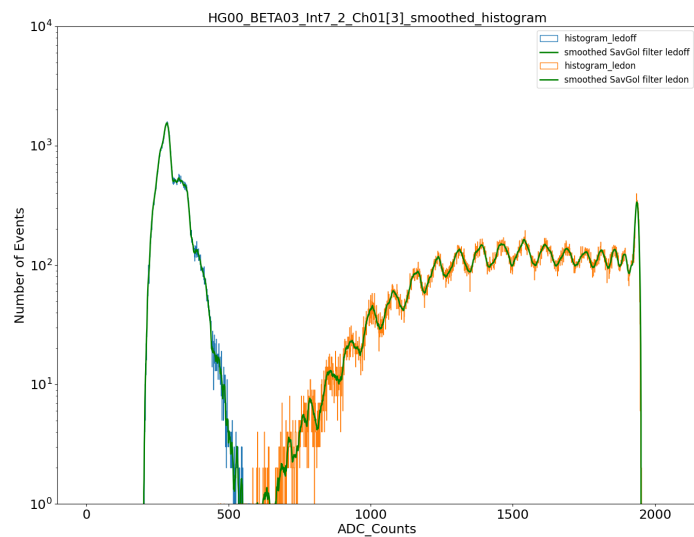


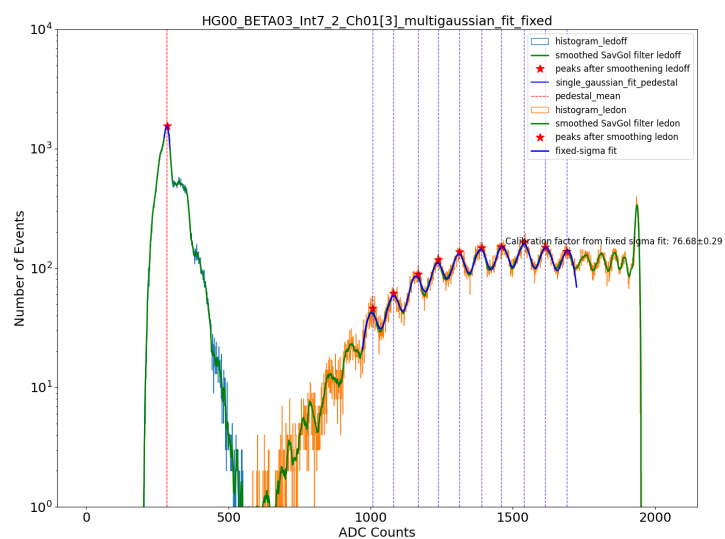
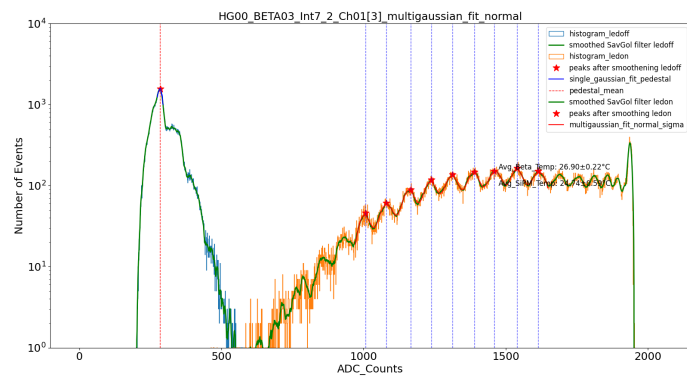


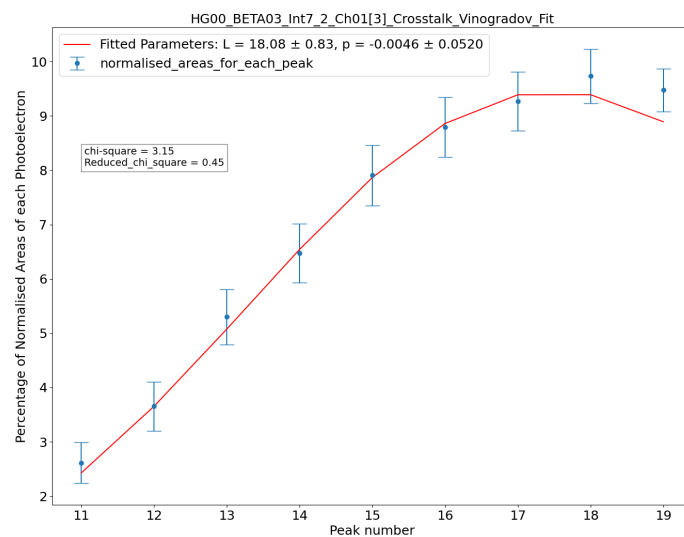
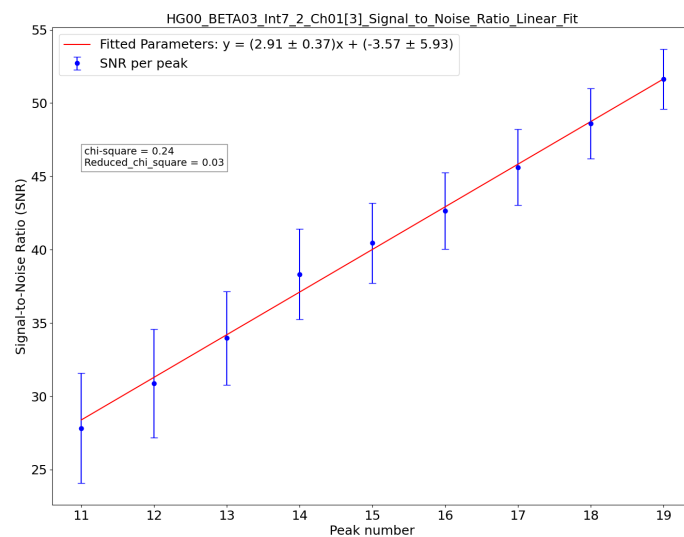


6.7.27 LowZ HG00 7.2V Ch01

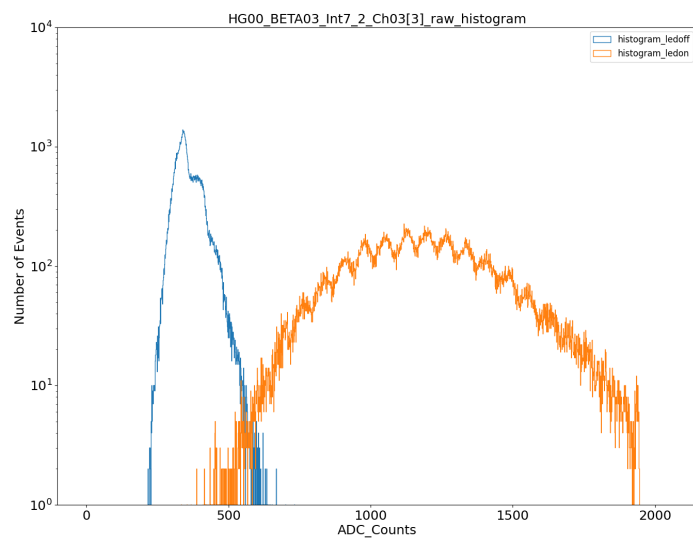


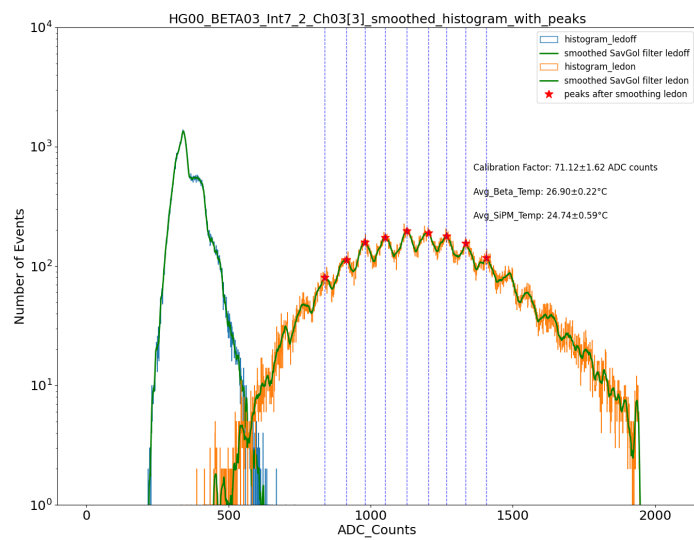
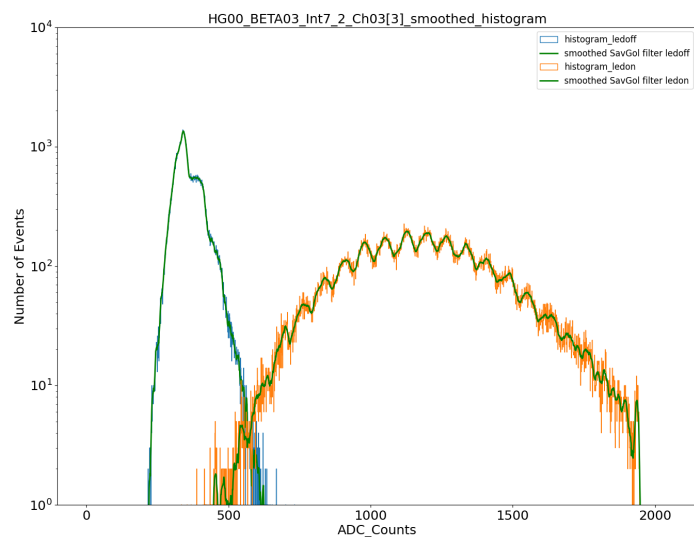


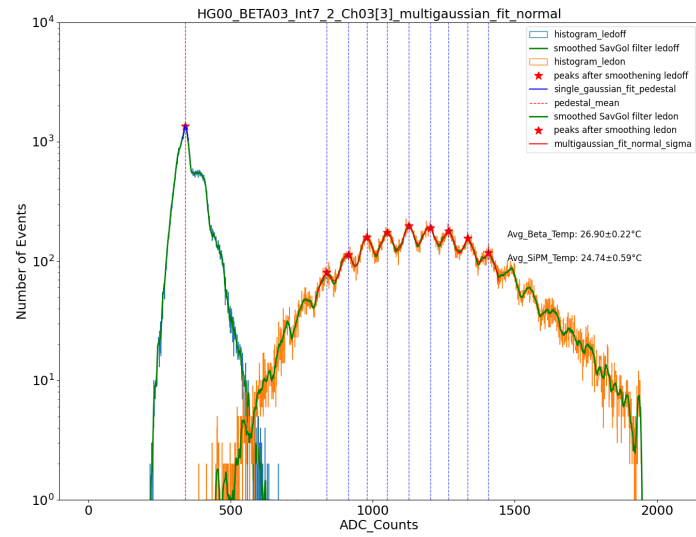


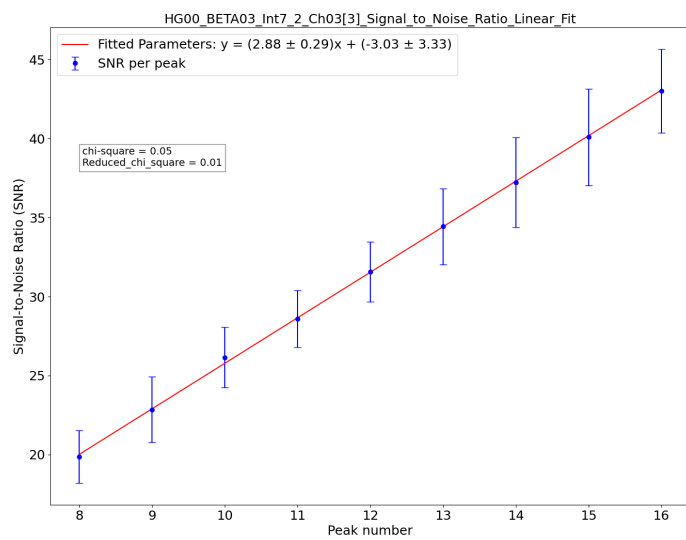
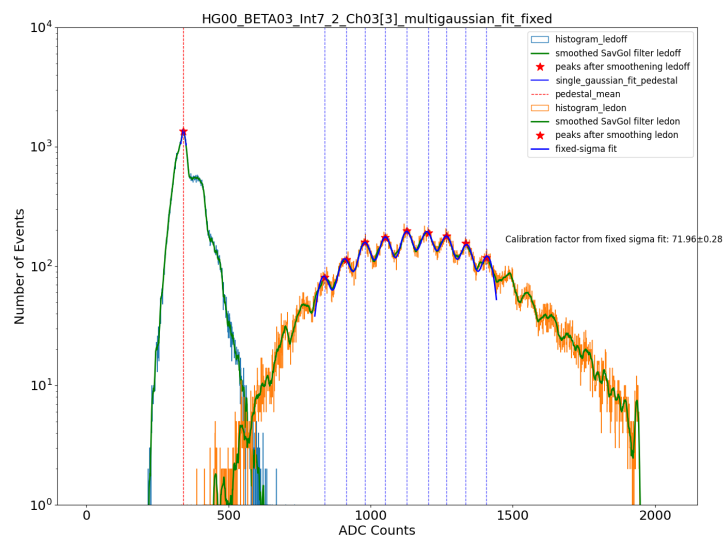


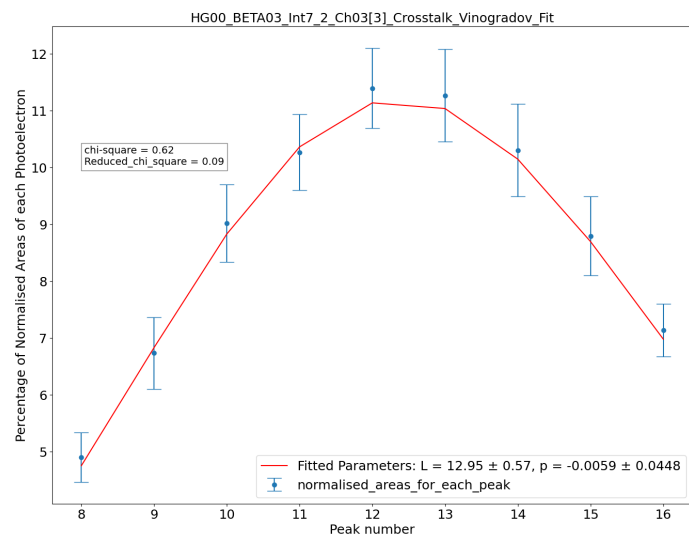
6.7.28 LowZ HG00 7.2V Ch03



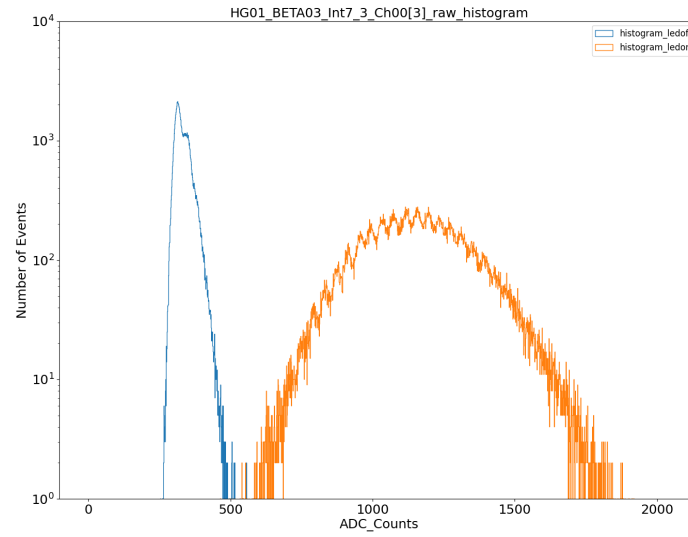


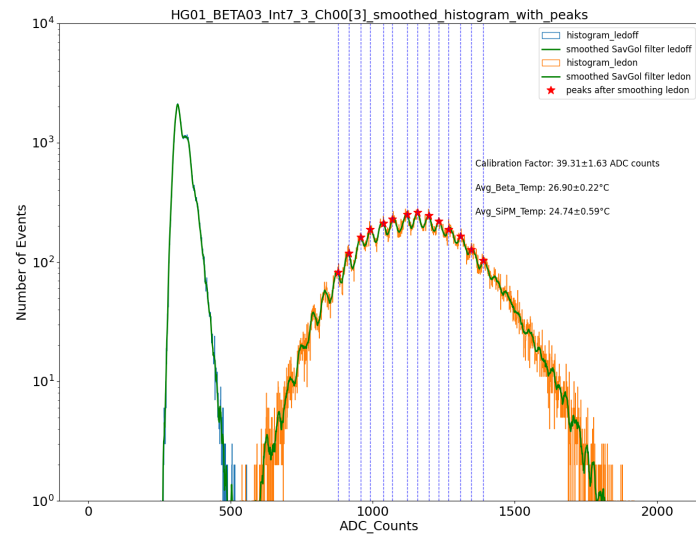
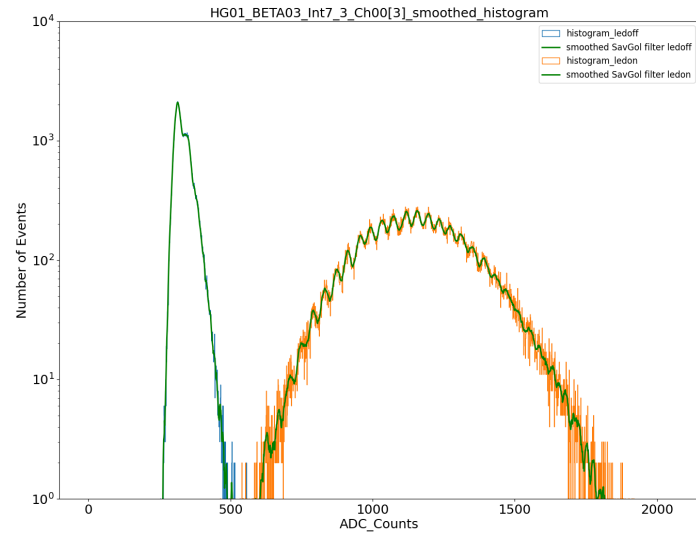




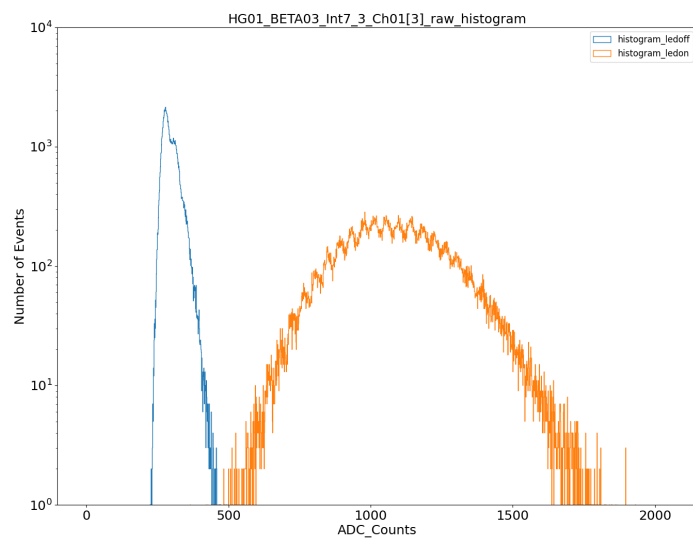


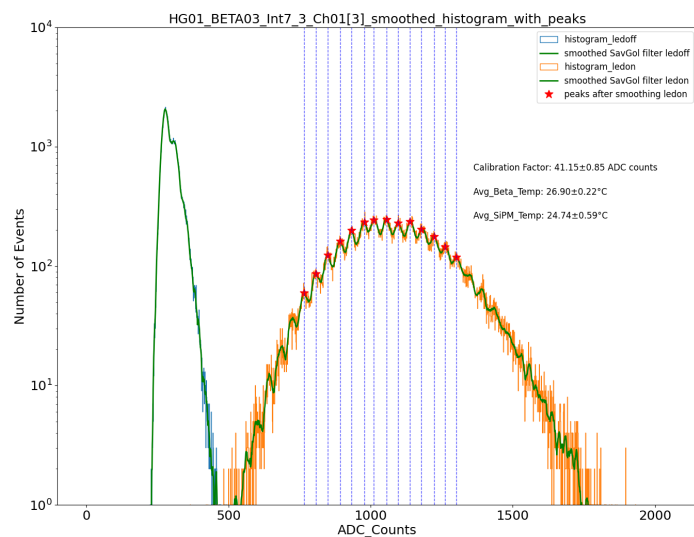
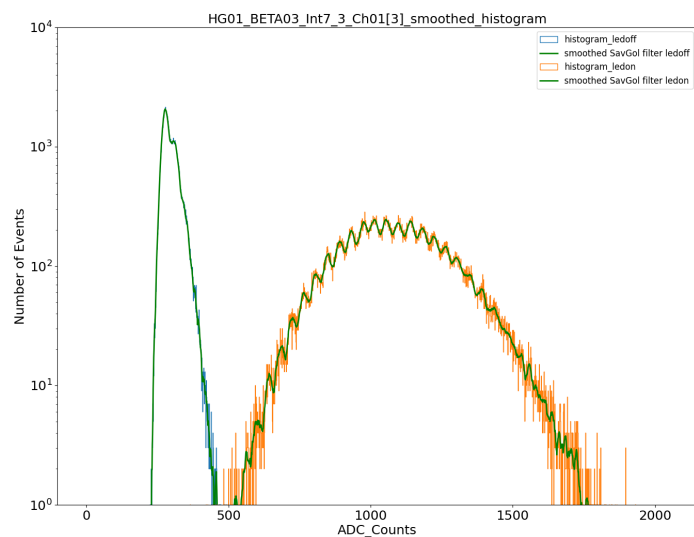
6.7.29 LowZ HG01 7.3V Ch00



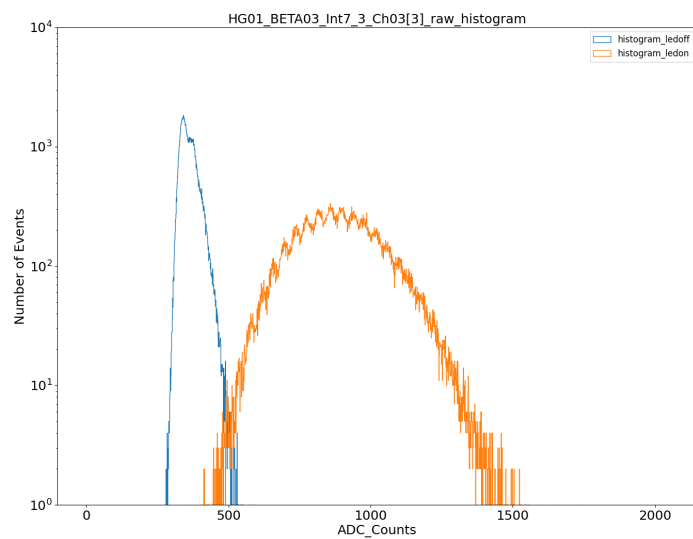


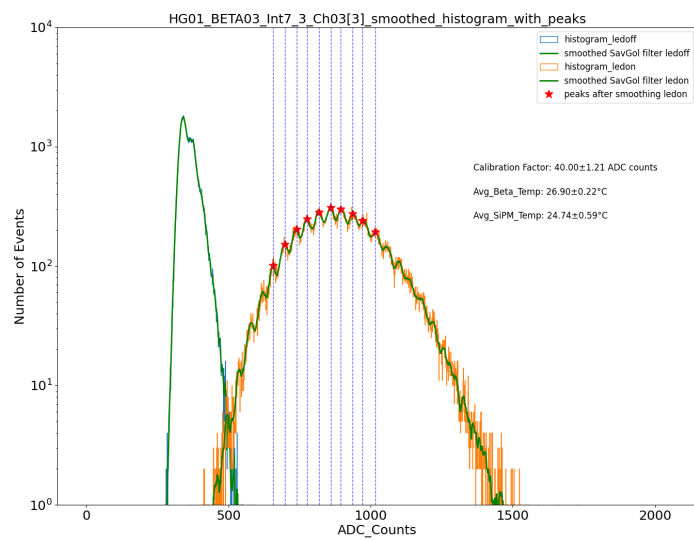
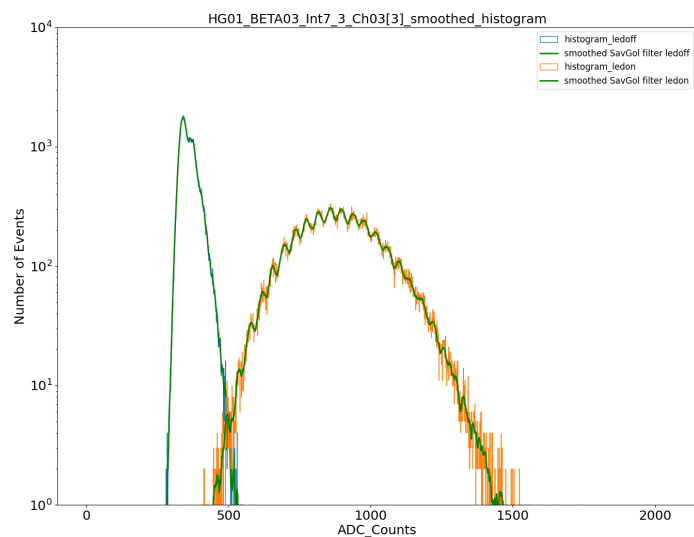
6.7.30 LowZ HG01 7.3V Ch01



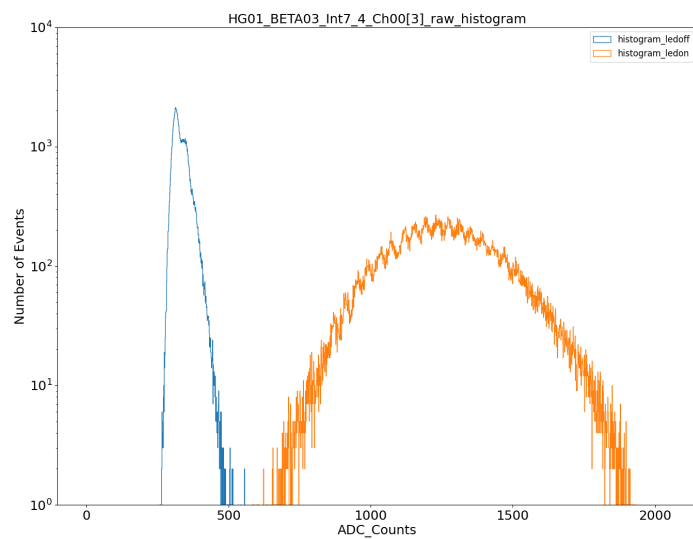


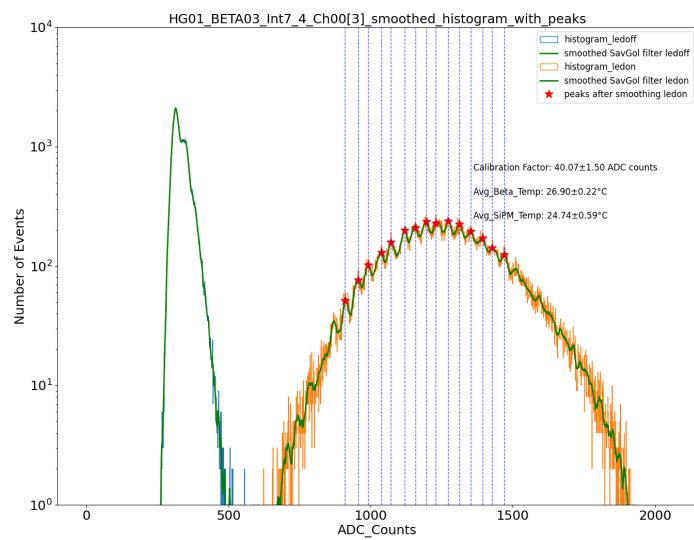
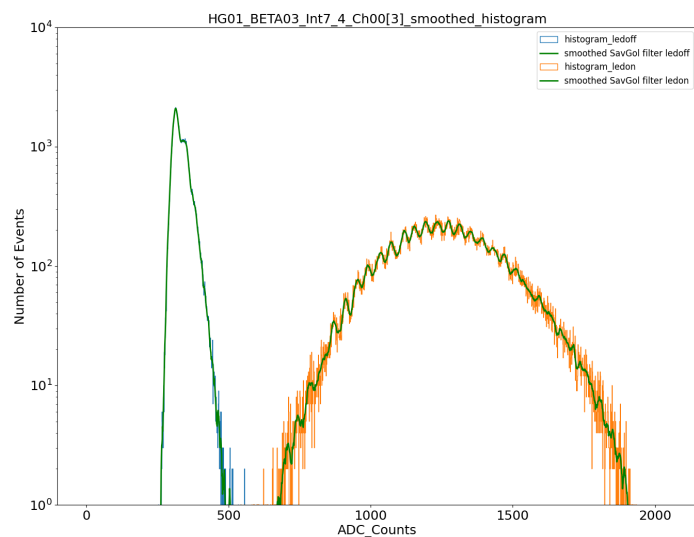
6.7.31 LowZ HG01 7.3V Ch03



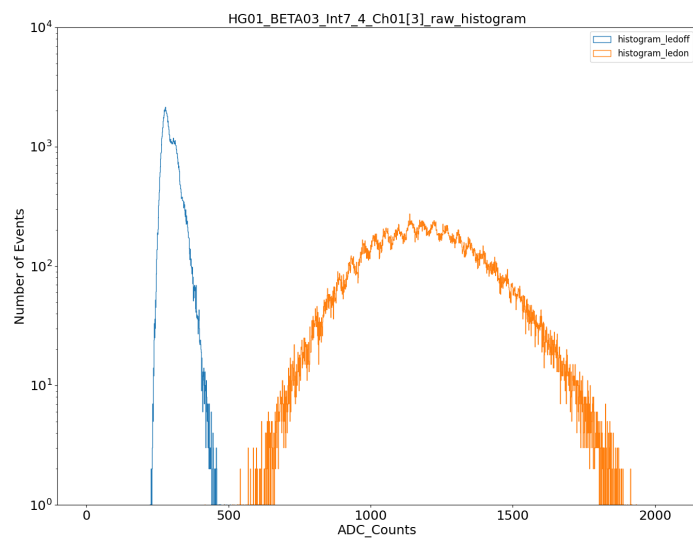


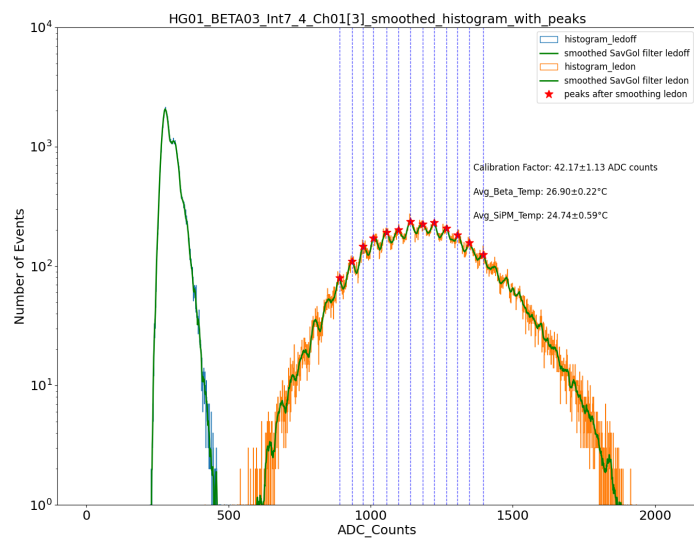
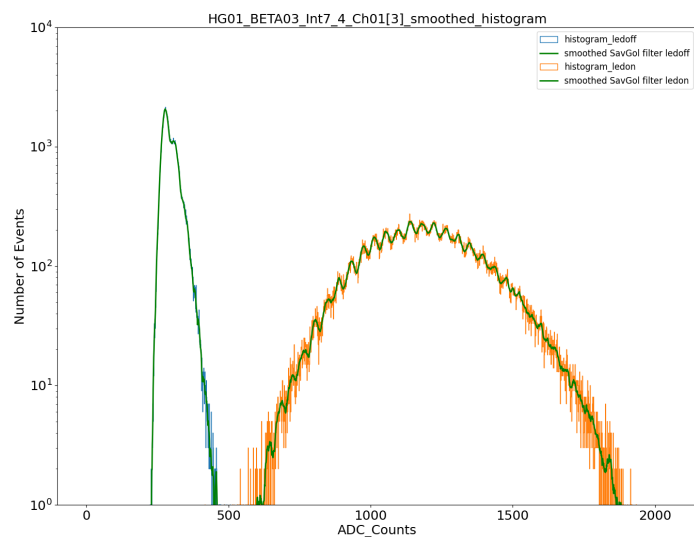
6.7.32 LowZ HG01 7.4V Ch00



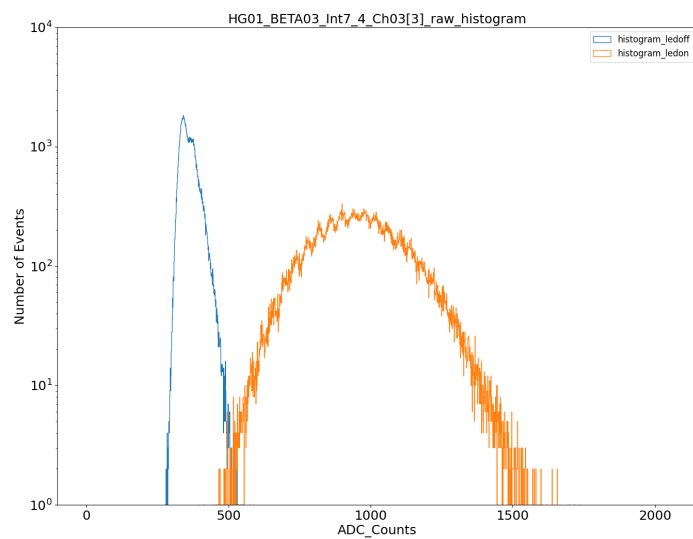


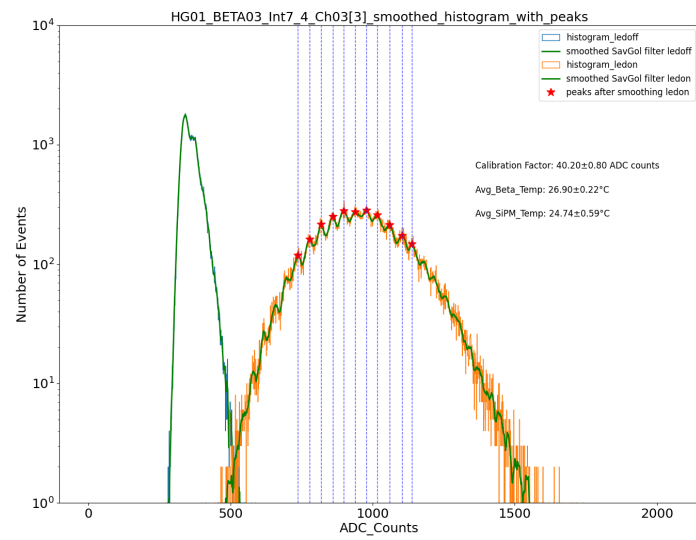
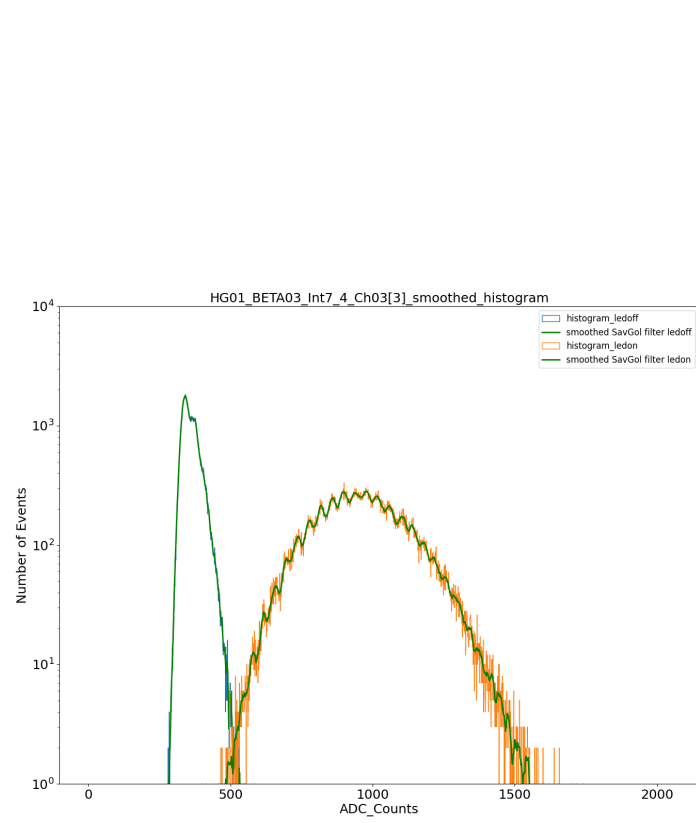
6.7.33 LowZ HG01 7.4V Ch01



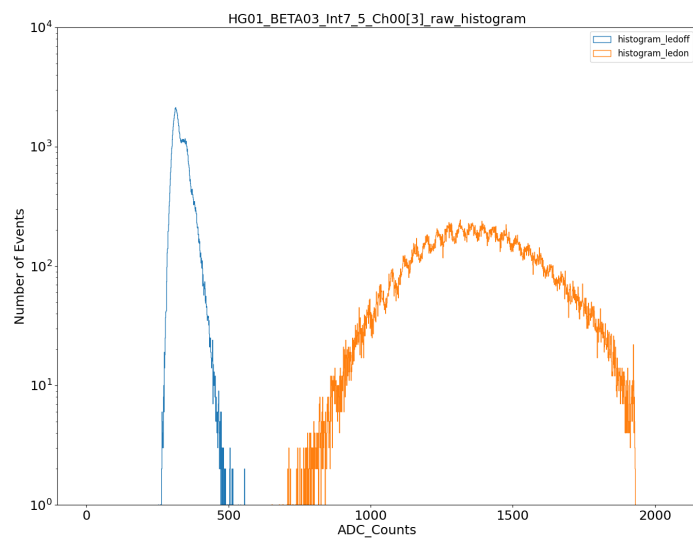


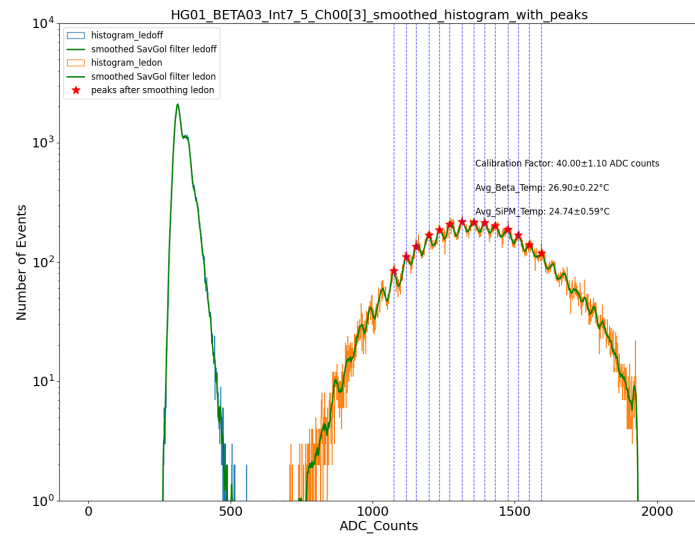
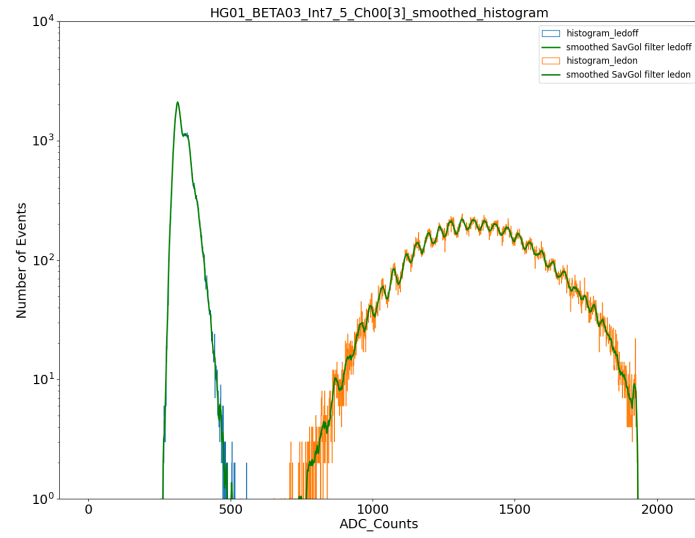
6.7.34 LowZ HG01 7.4V Ch03



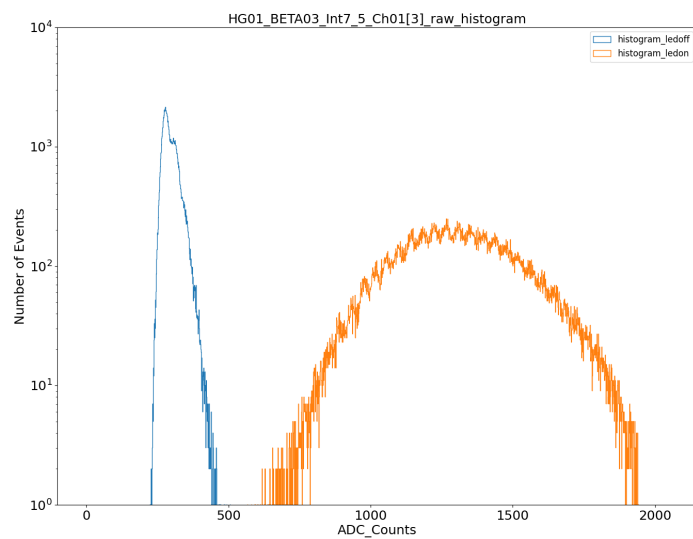


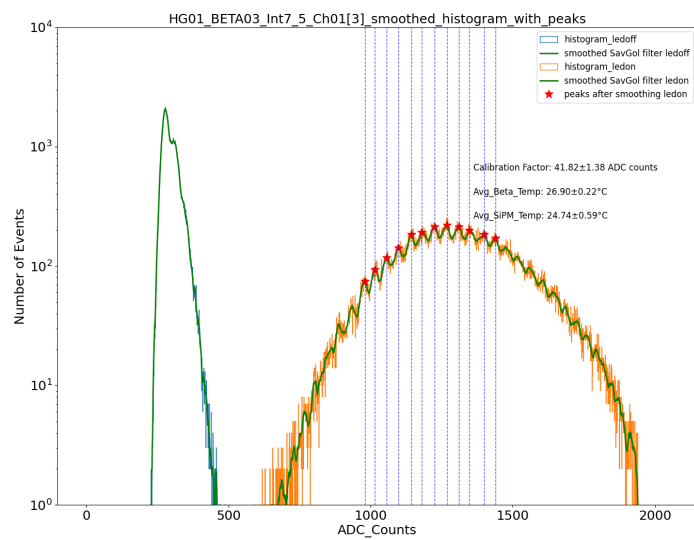
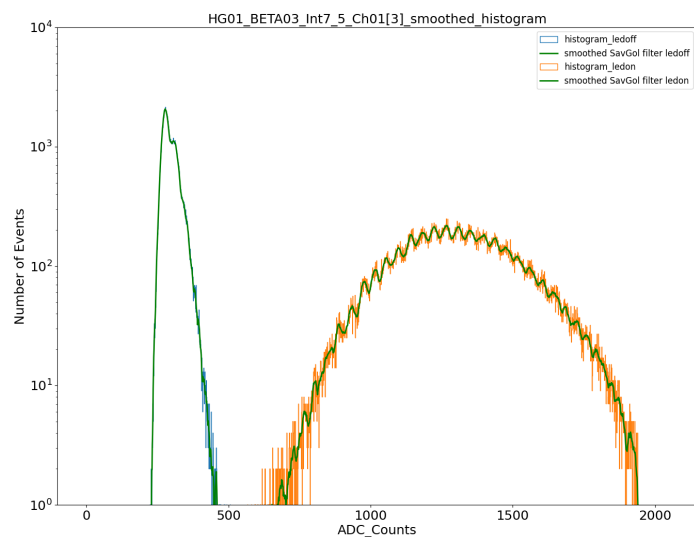
6.7.35 LowZ HG01 7.5V Ch00



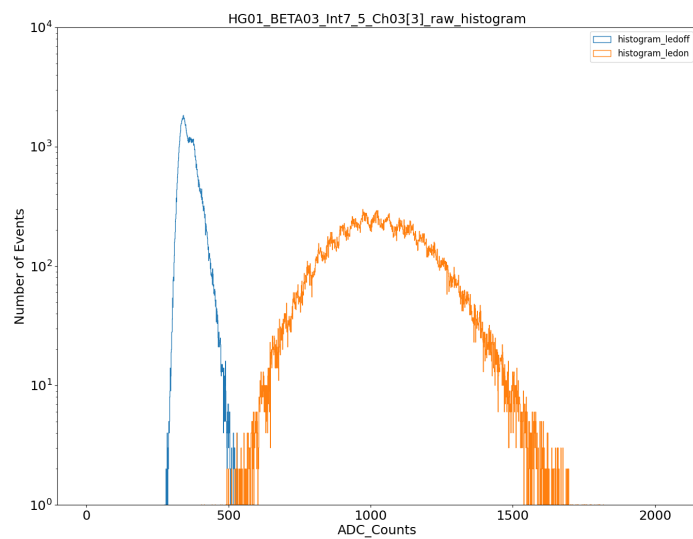


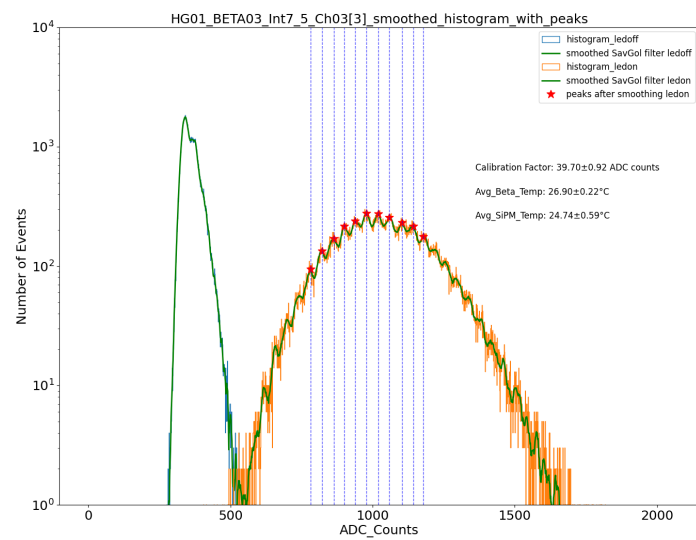
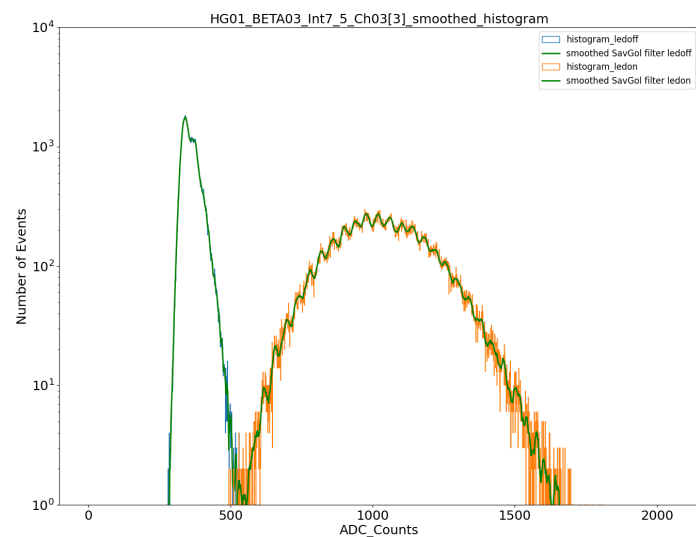
6.7.36 LowZ HG01 7.5V Ch01



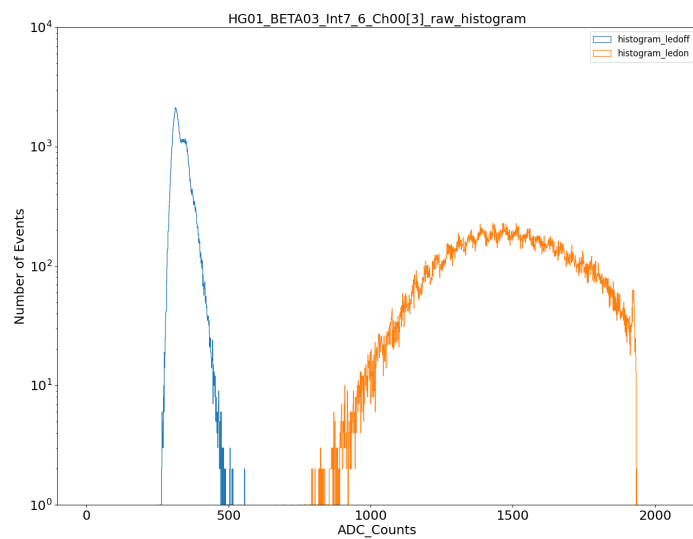


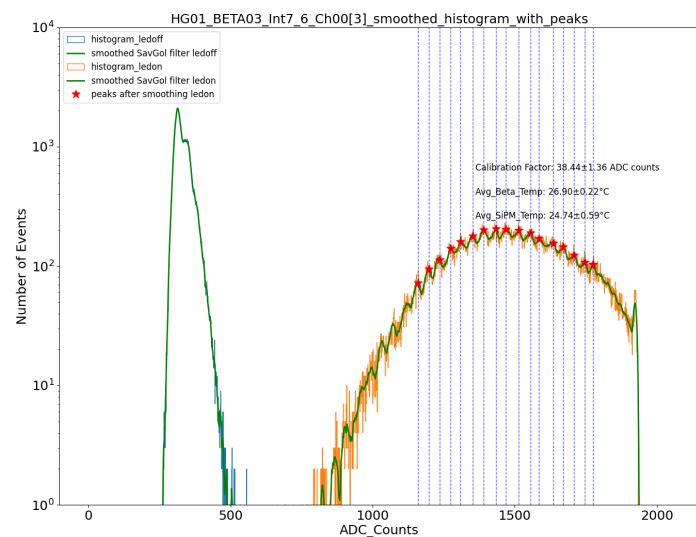
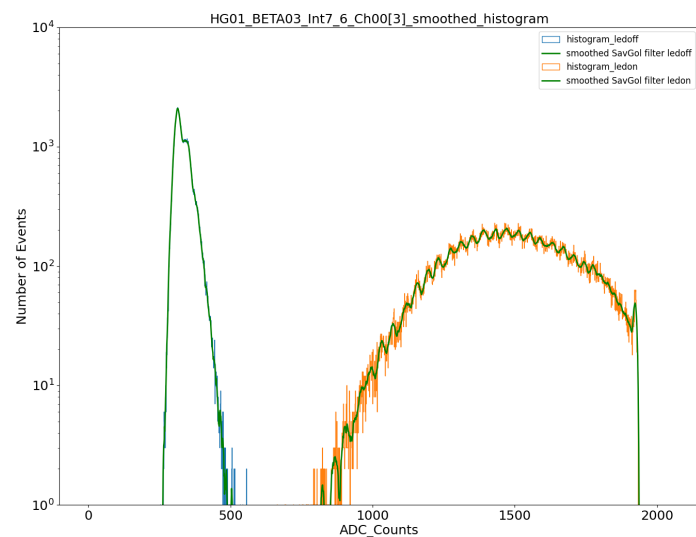
6.7.37 LowZ HG01 7.5V Ch03



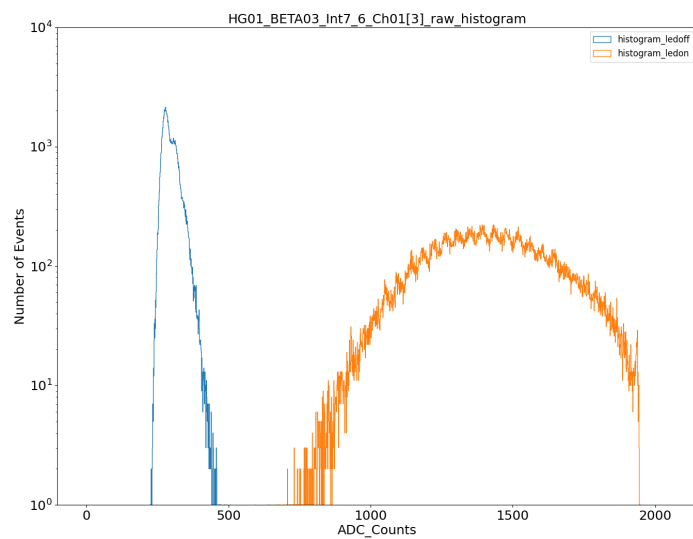


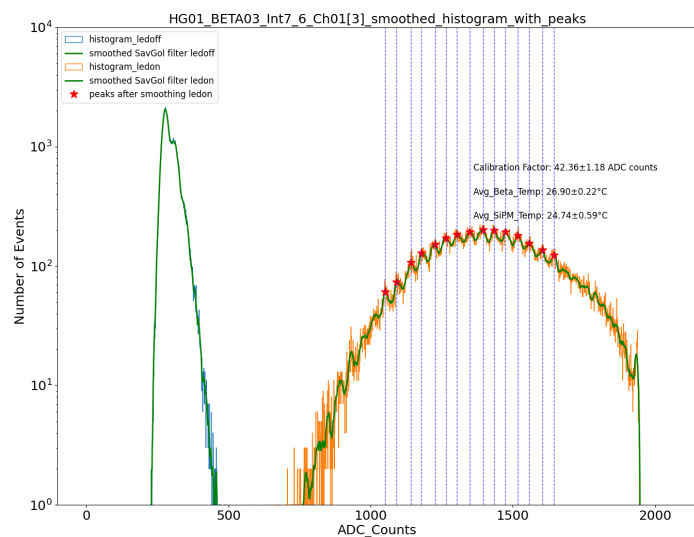
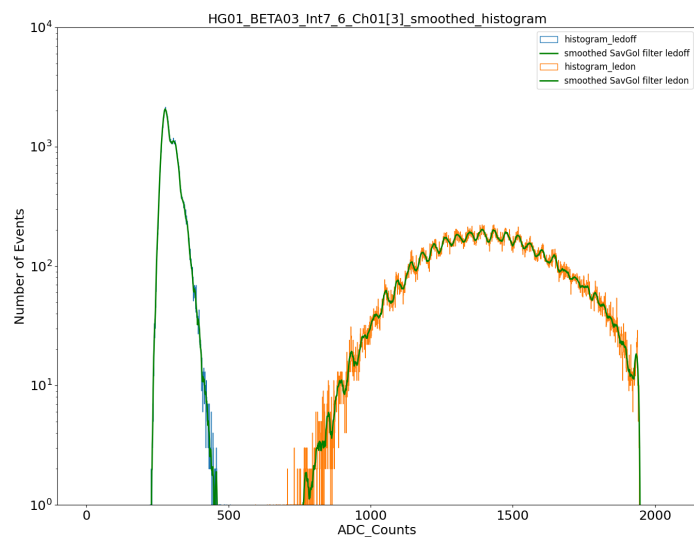
6.7.38 LowZ HG01 7.6V Ch00



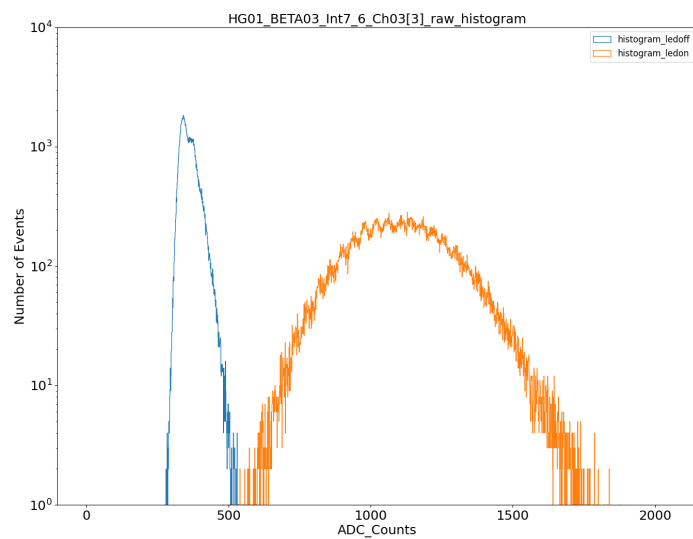


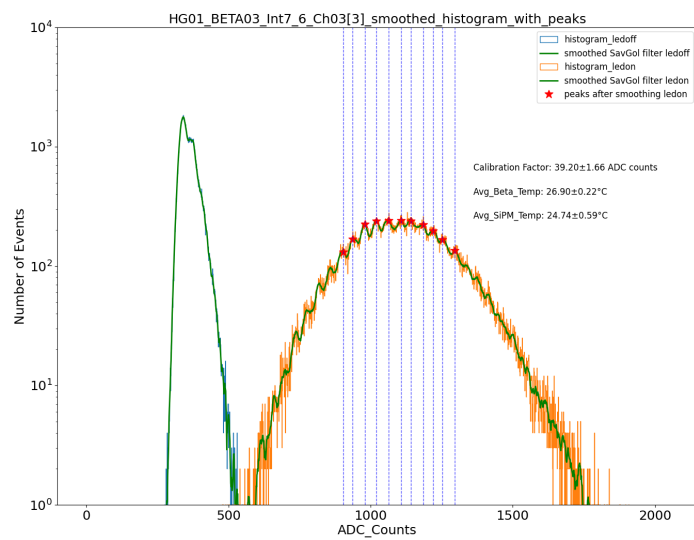
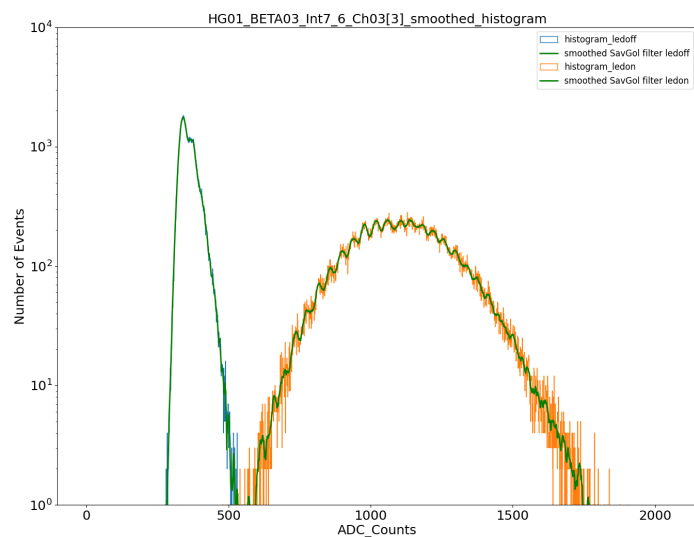
6.7.39 LowZ HG01 7.6V Ch01



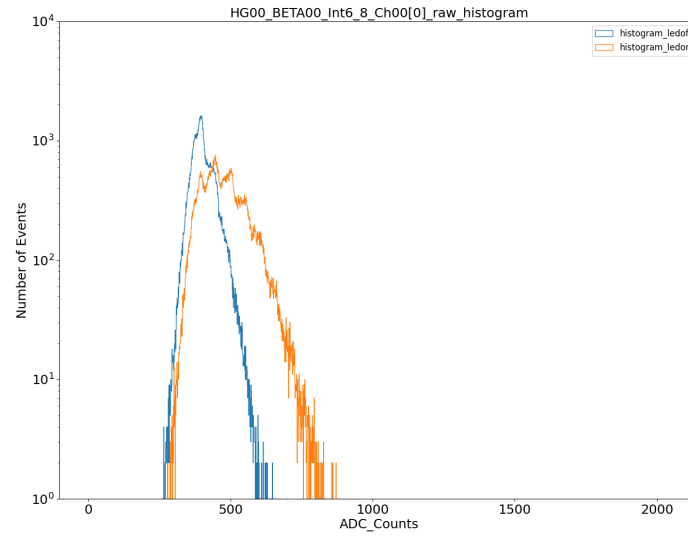


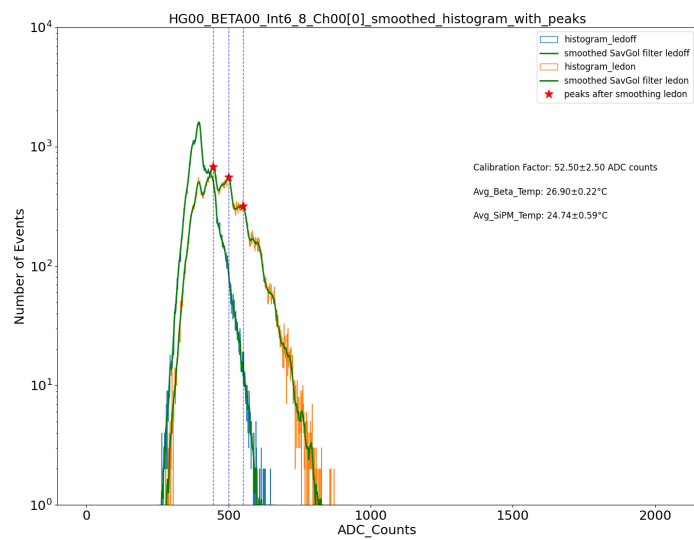
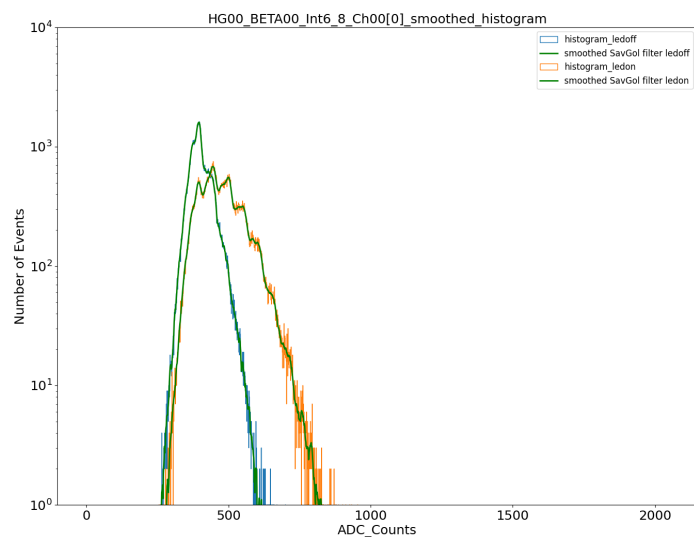
6.7.40 LowZ HG01 7.6V Ch03

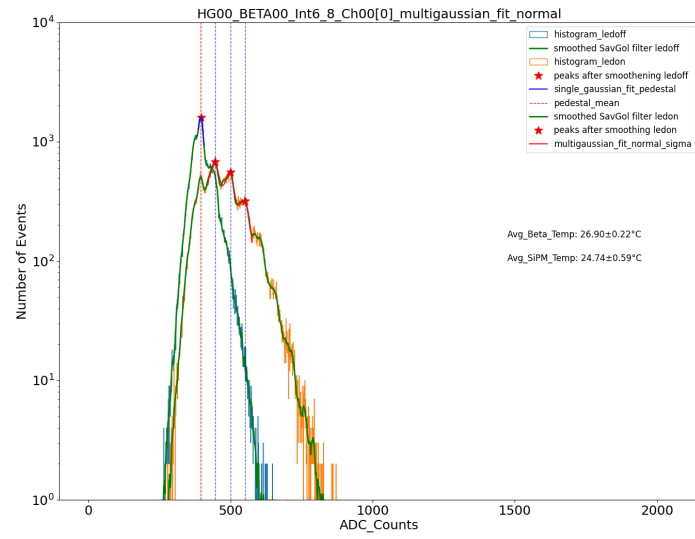




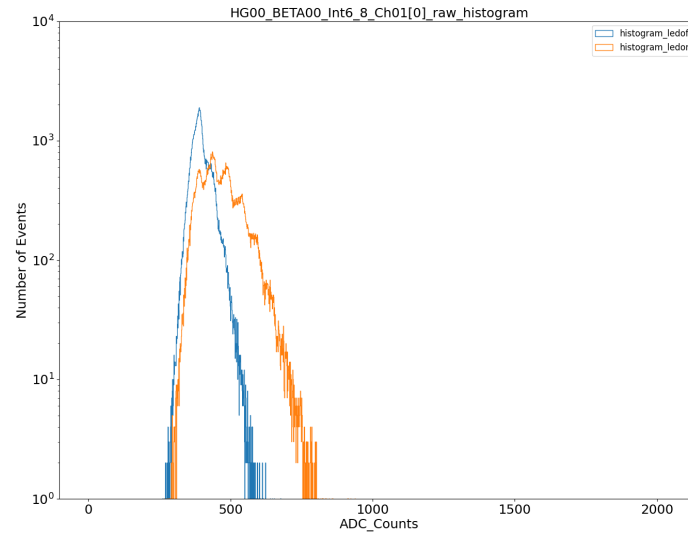
6.7.41 HighZ HG00 6.8V Ch00

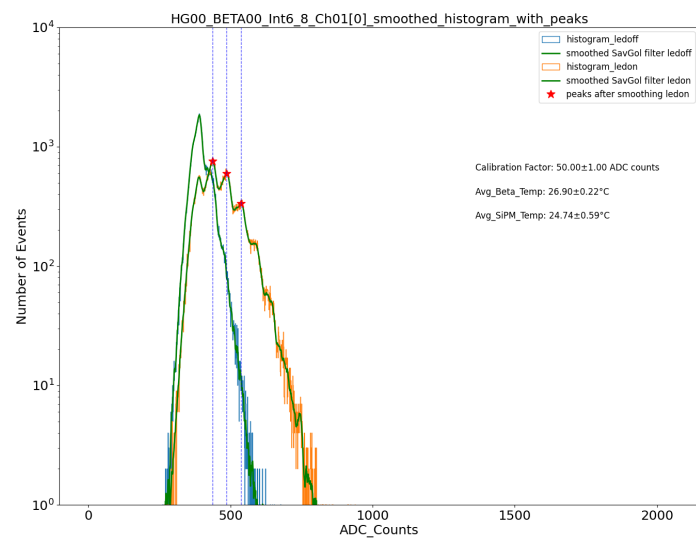
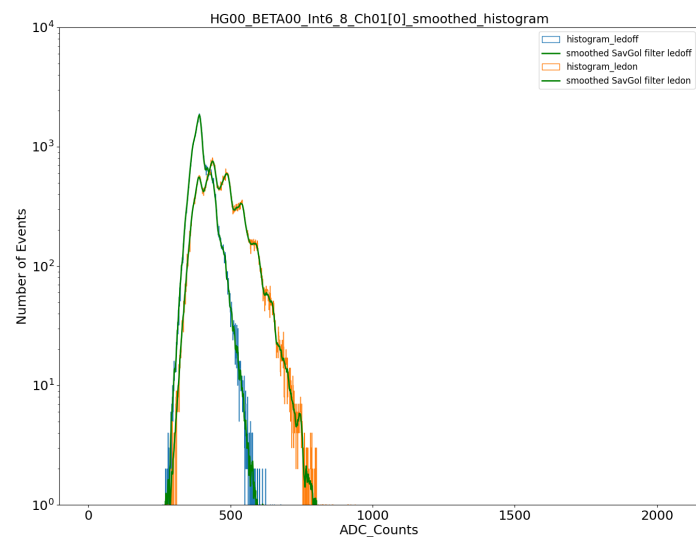


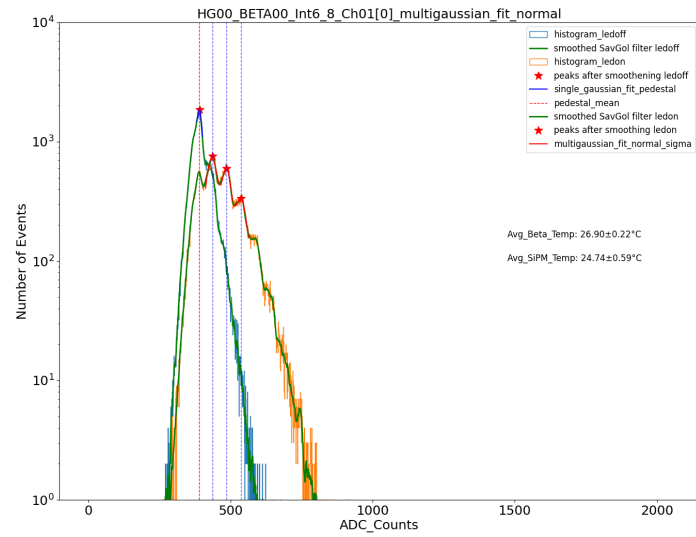




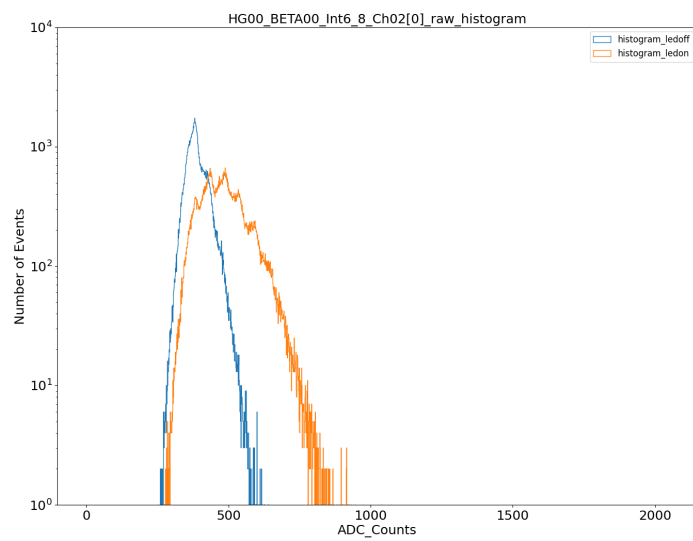
6.7.42 HighZ HG00 6.8V Ch01

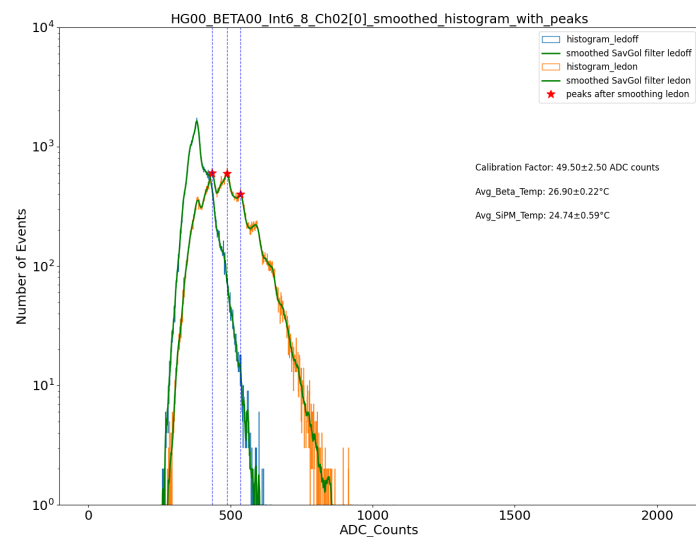
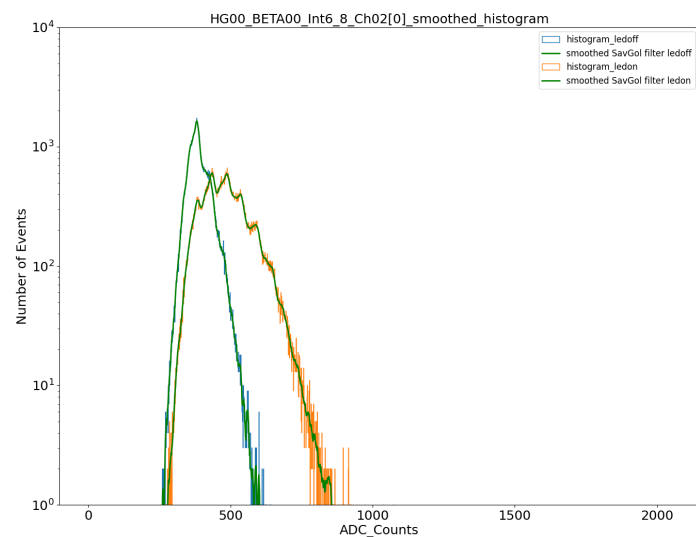


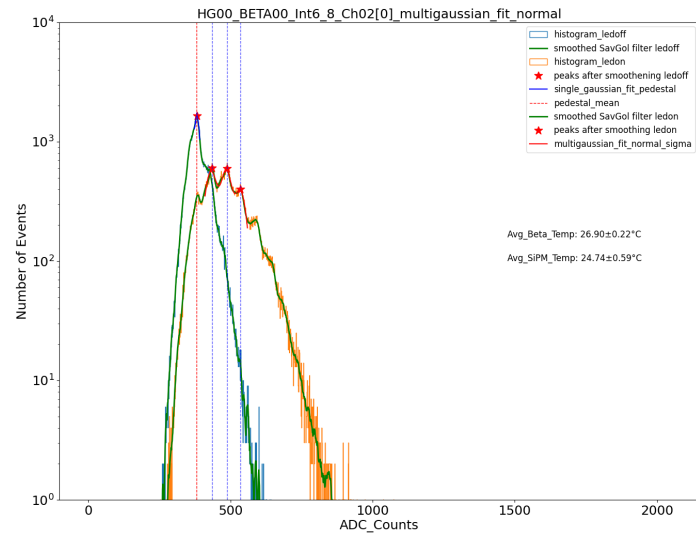


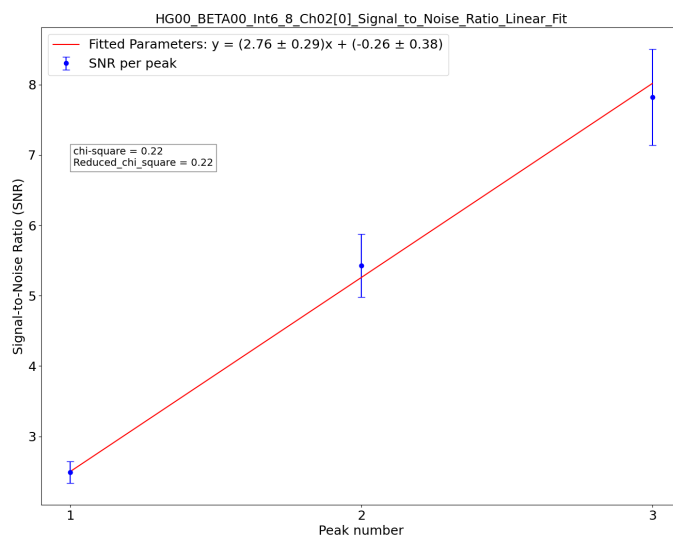
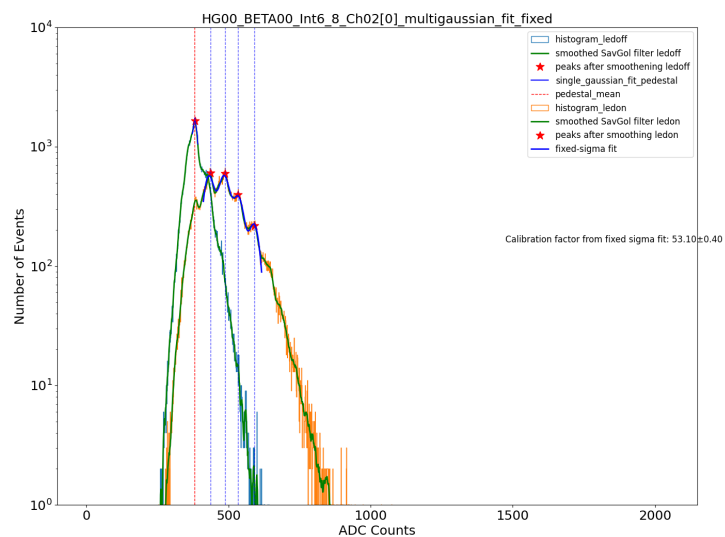


6.7.43 HighZ HG00 6.8V Ch02

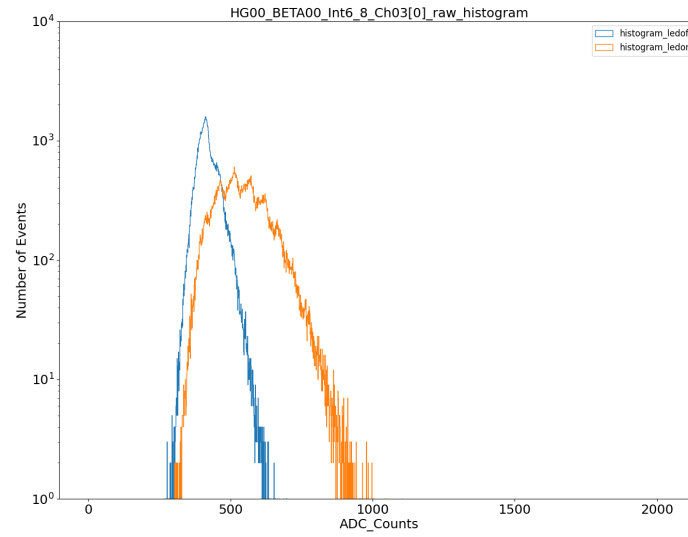


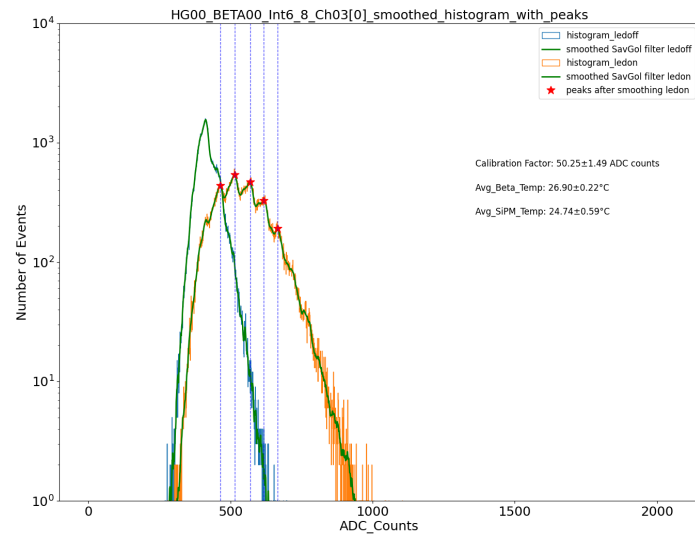
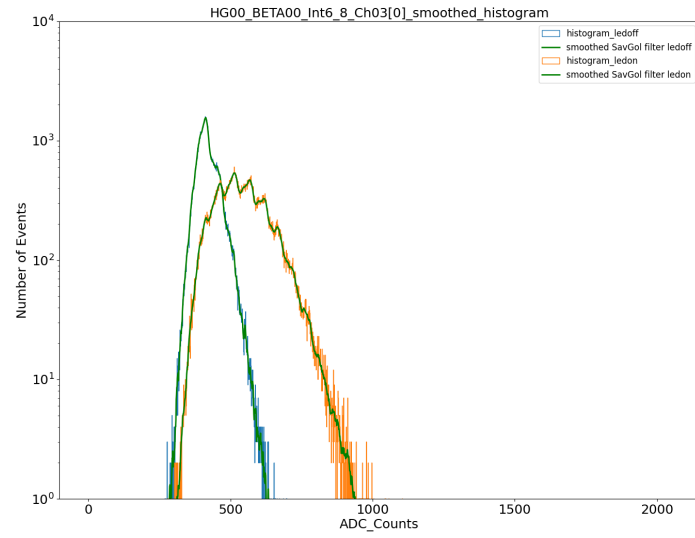


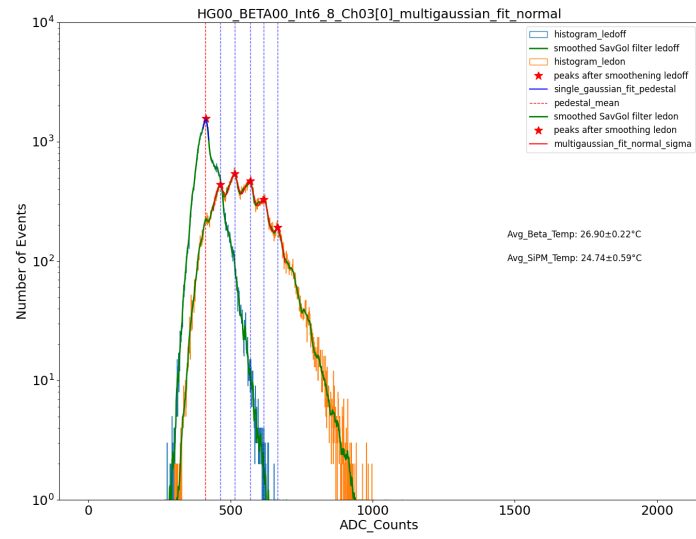


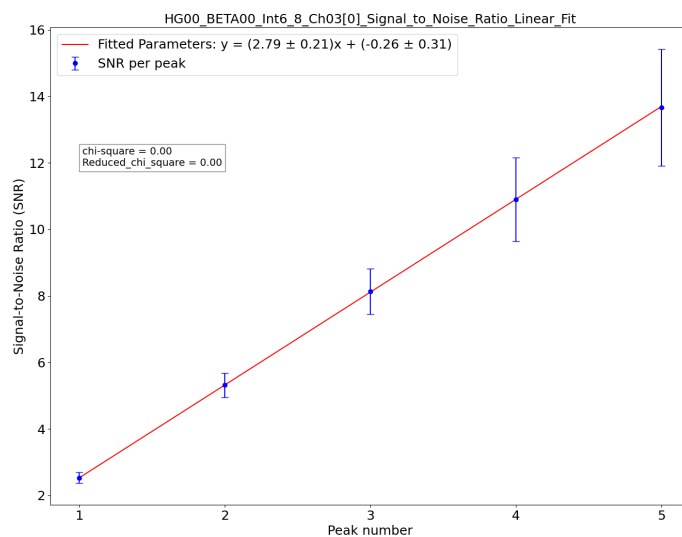
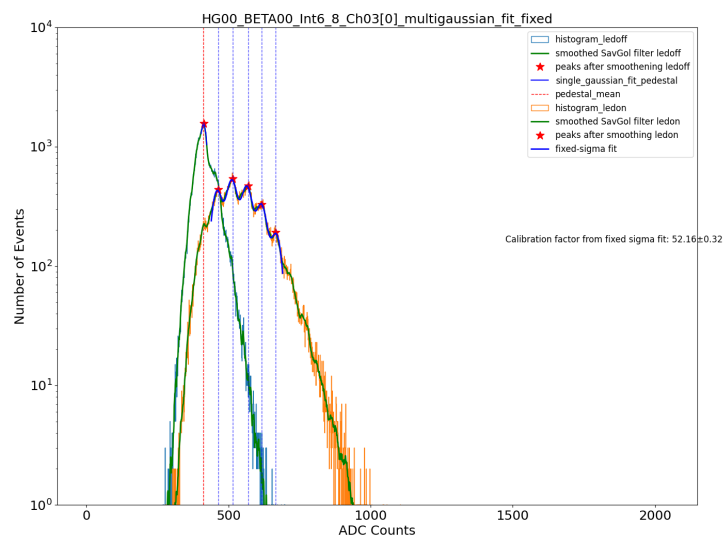


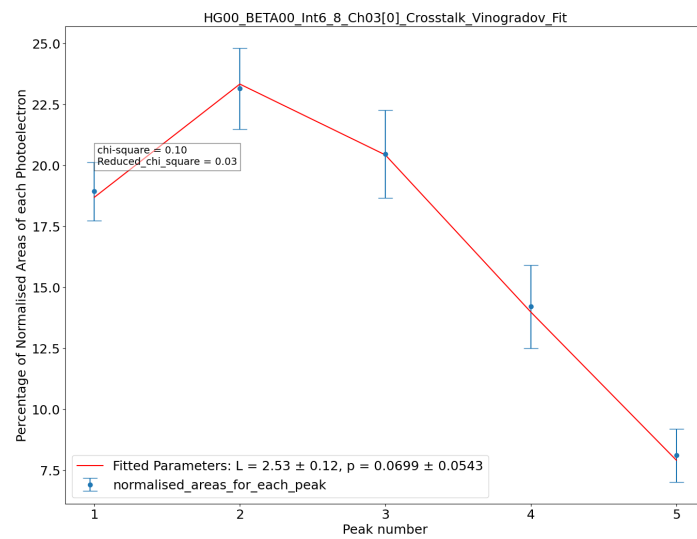
6.7.44 HighZ HG00 6.8V Ch03



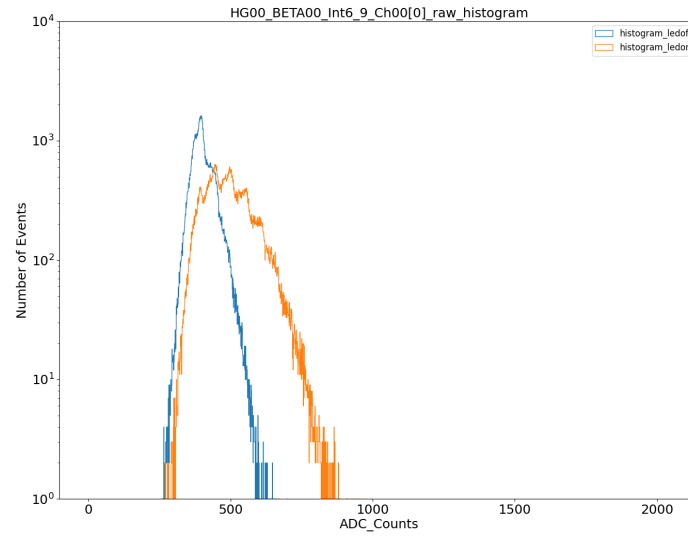


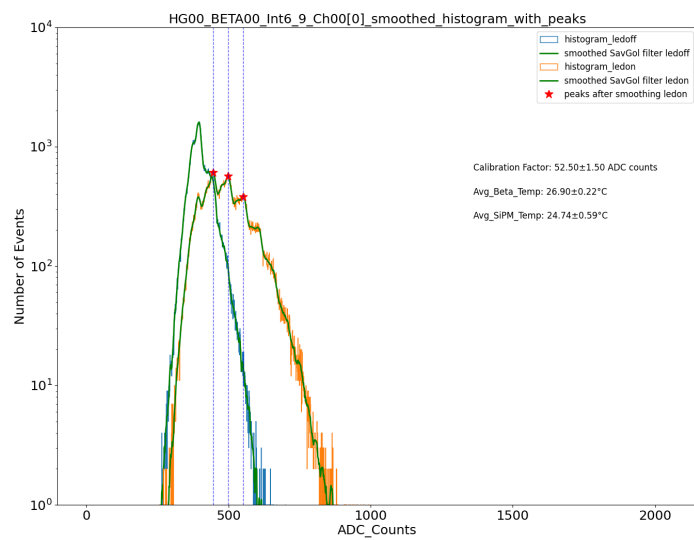
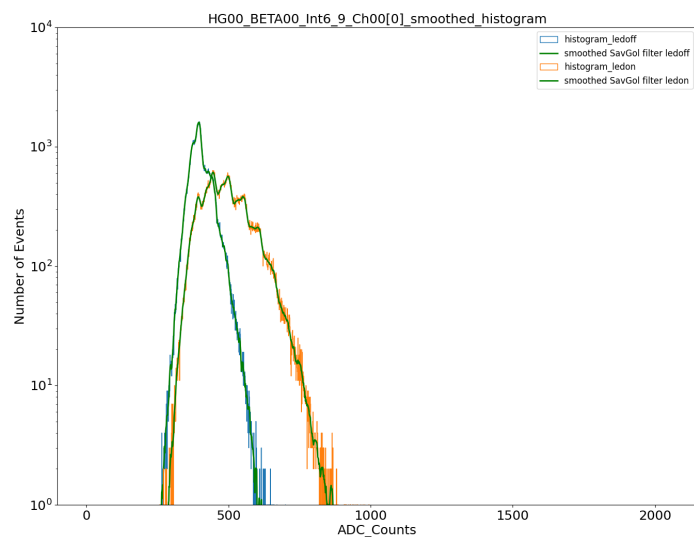


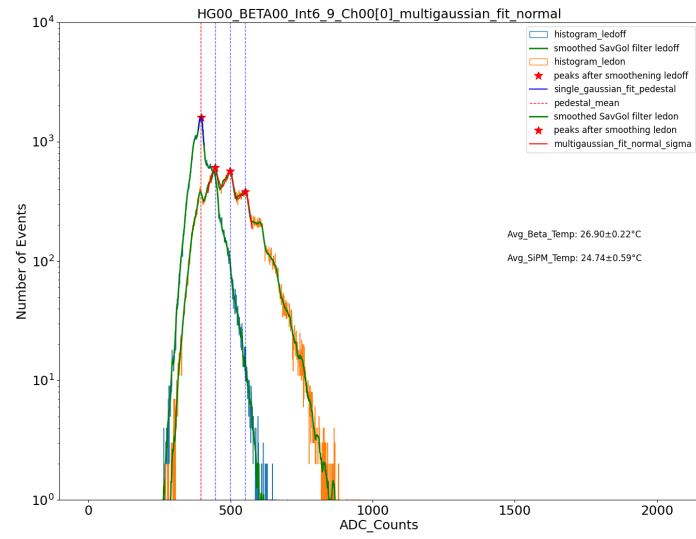




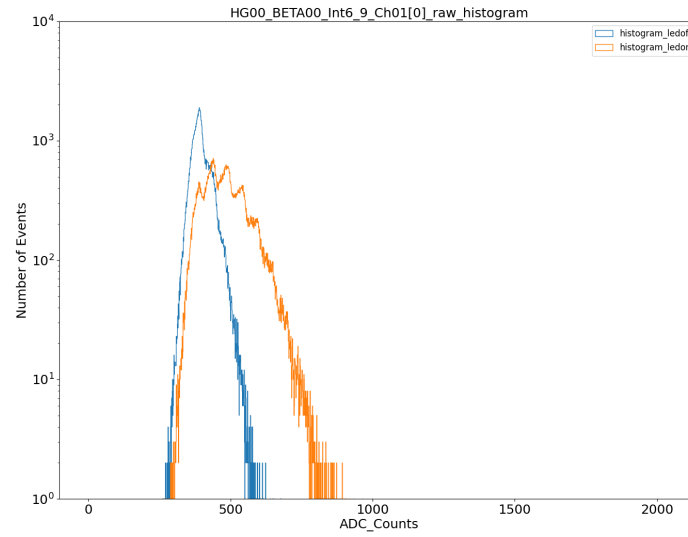
6.7.45 HighZ HG00 6.9V Ch00

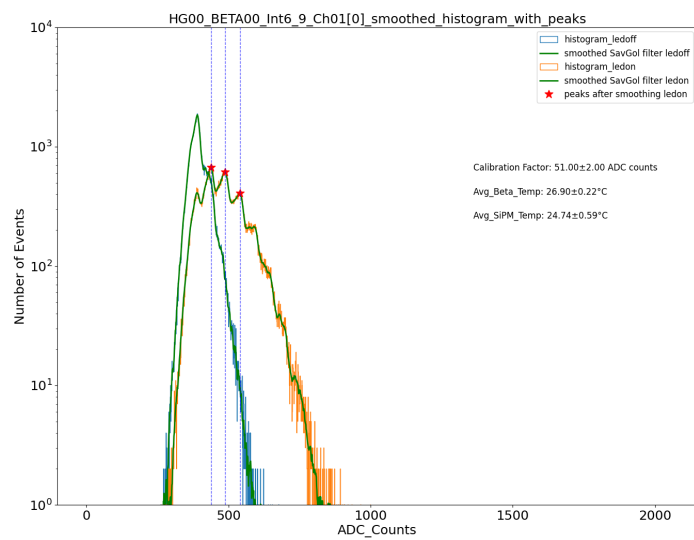
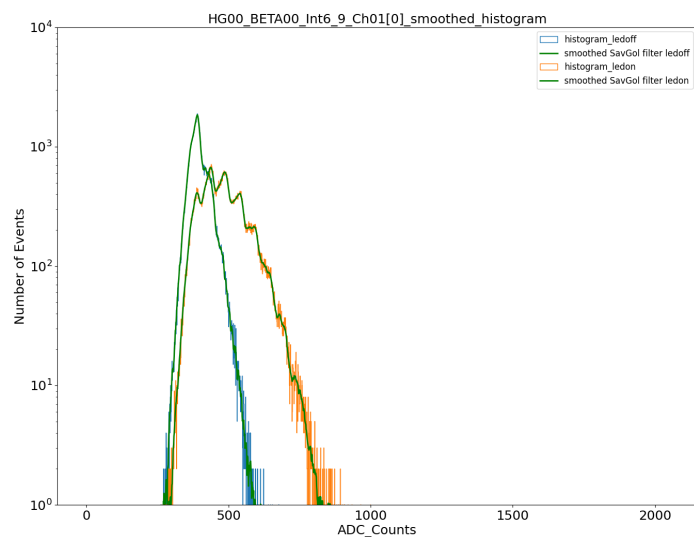


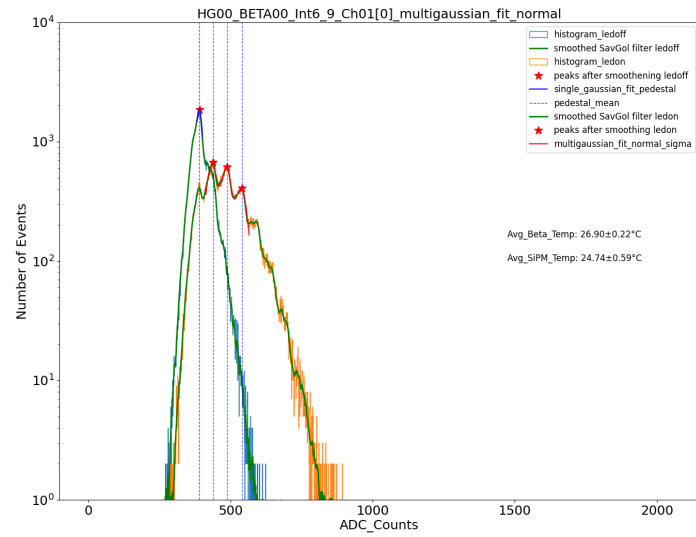




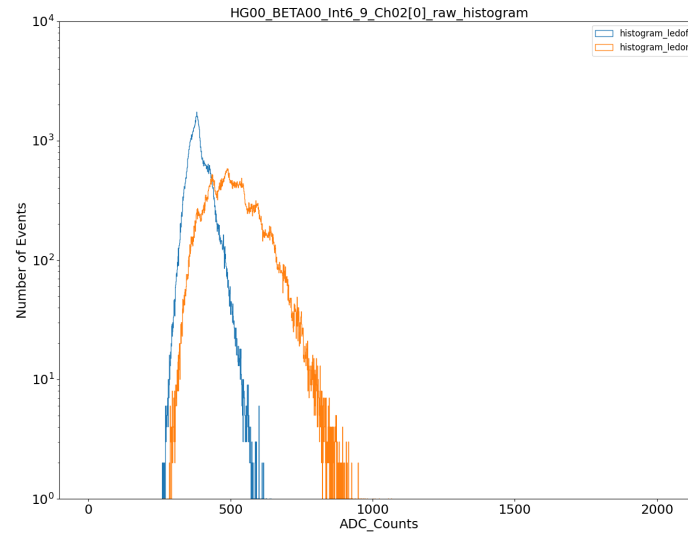
6.7.46 HighZ HG00 6.9V Ch01

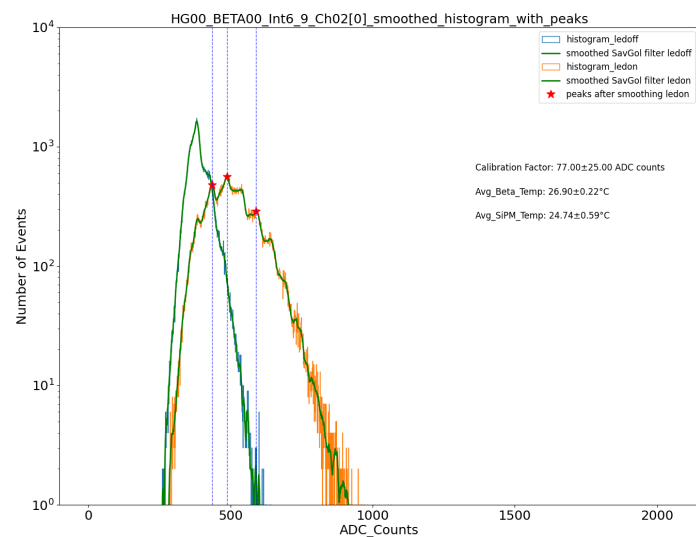
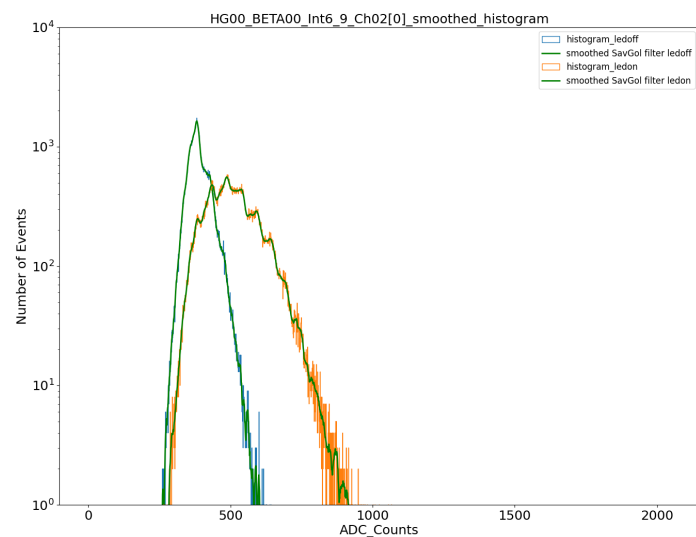


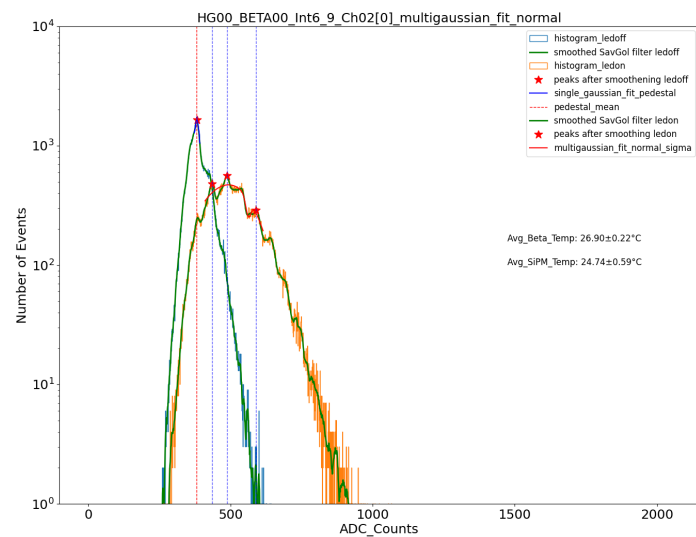


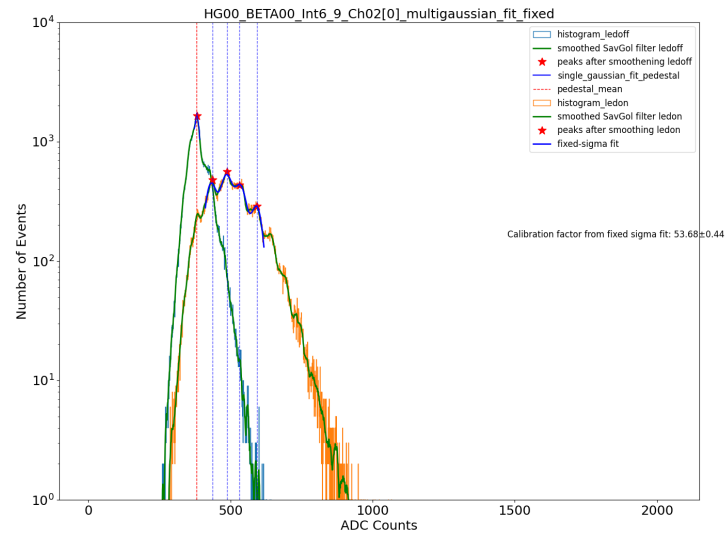


6.7.47 HighZ HG00 6.9V Ch02

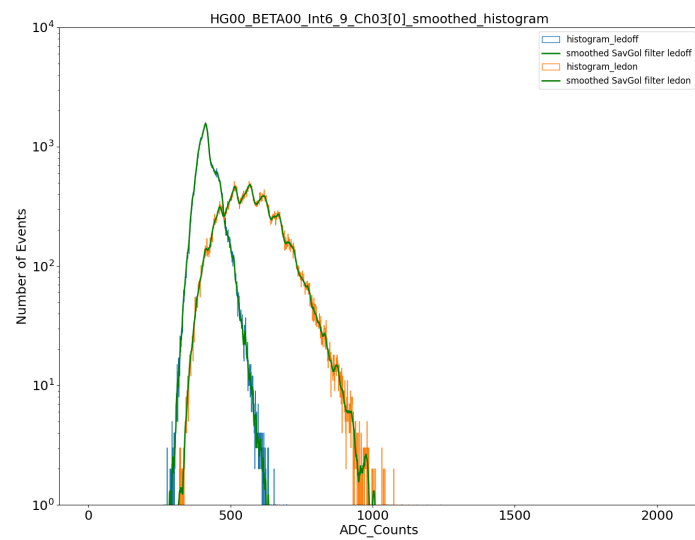
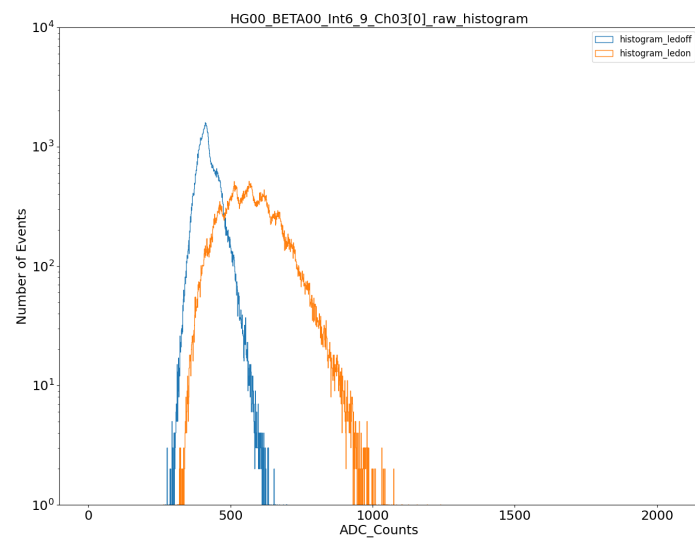


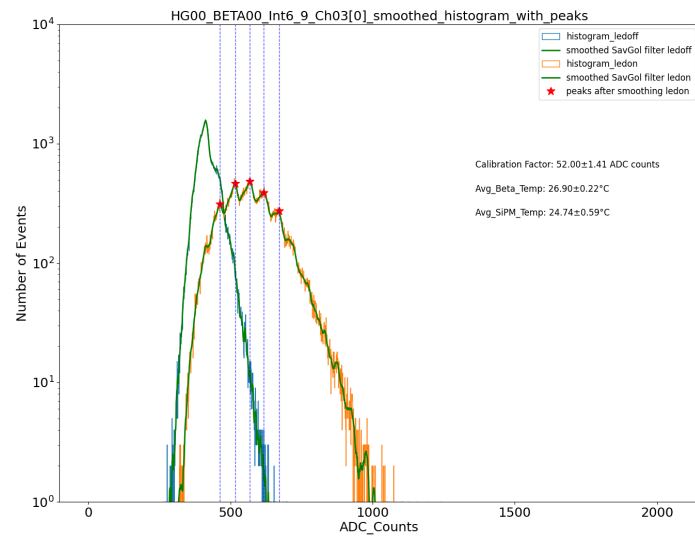


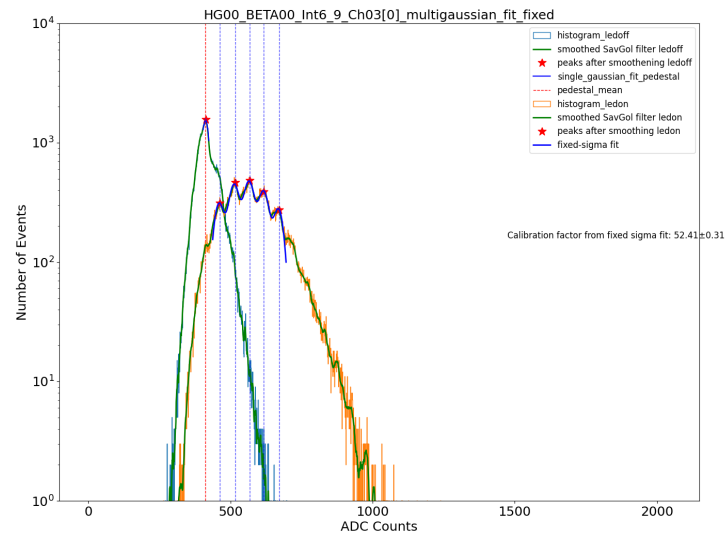
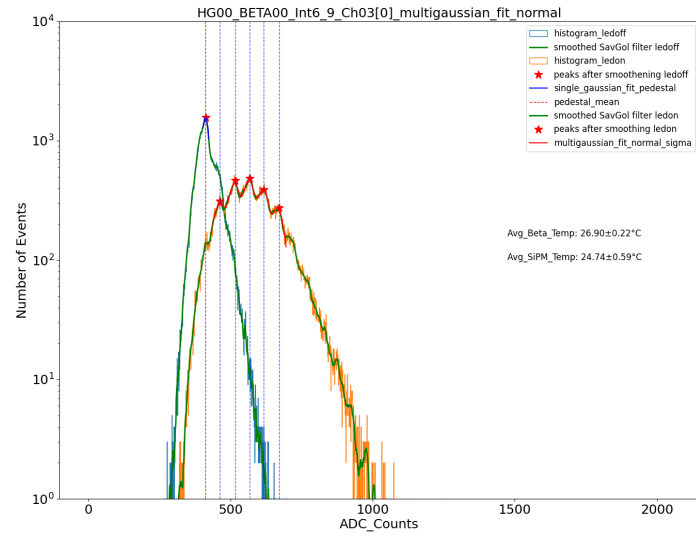


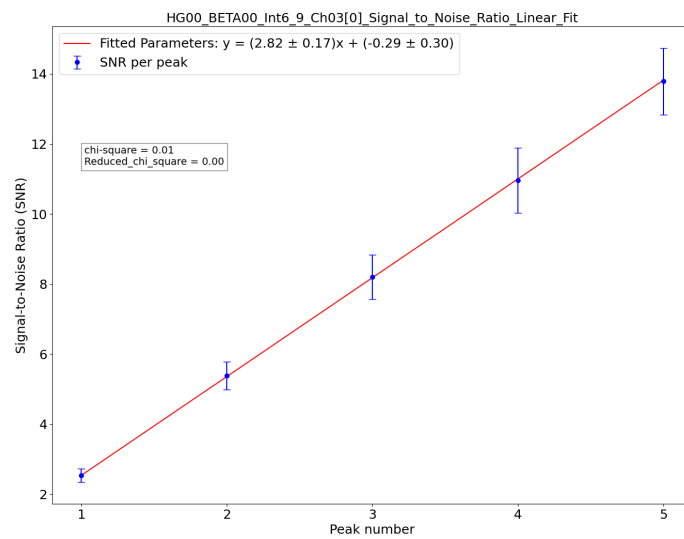


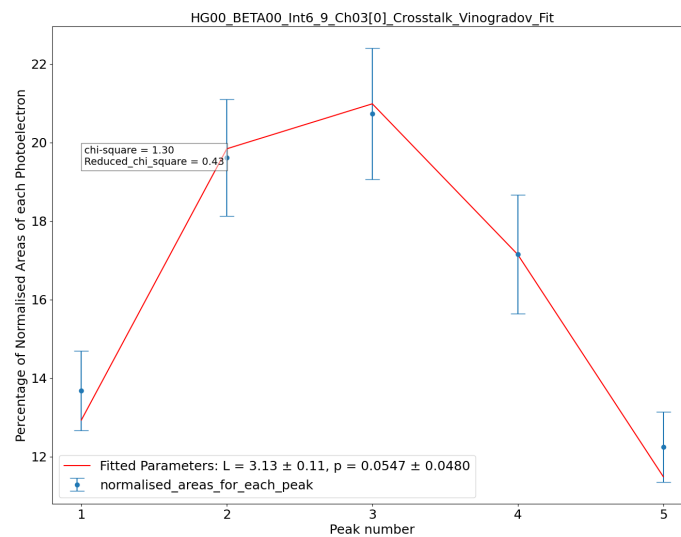
6.7.48 HighZ HG00 6.9V Ch03



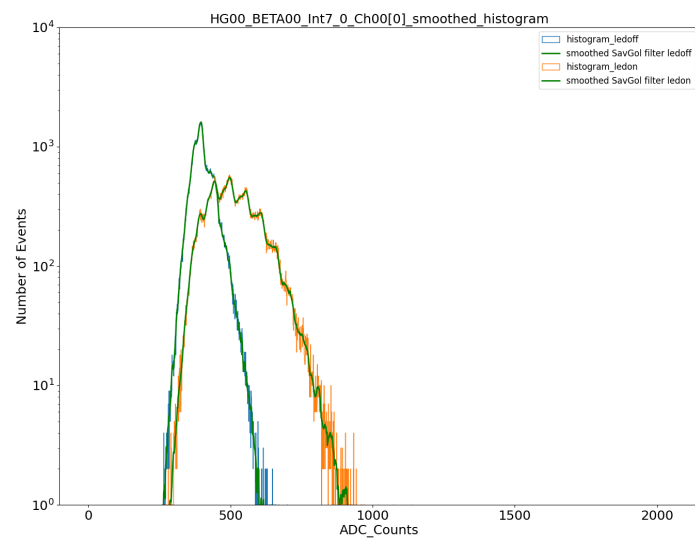
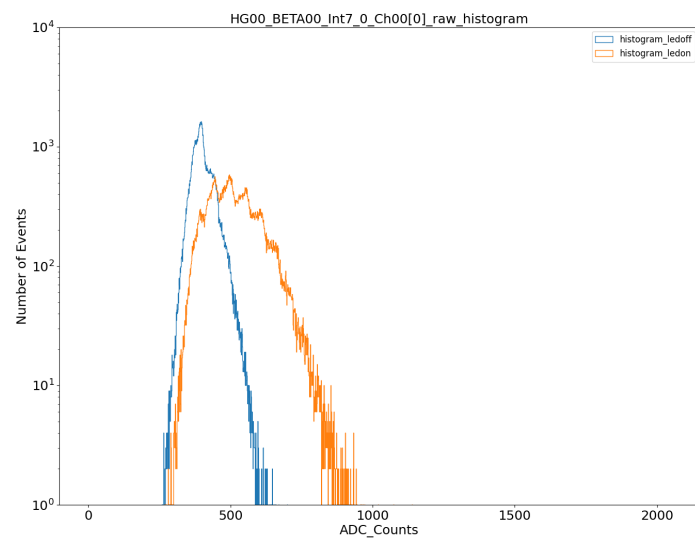


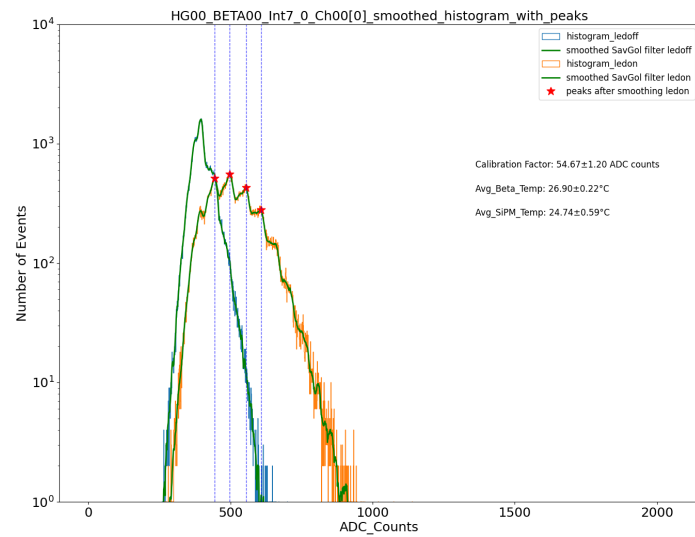


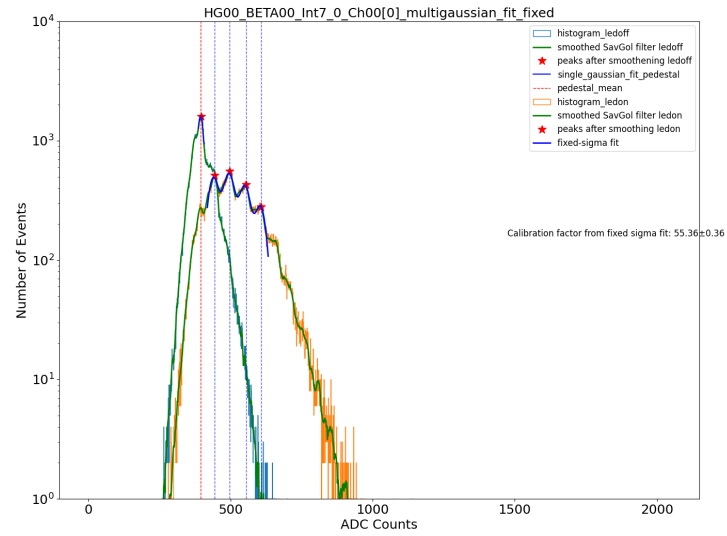
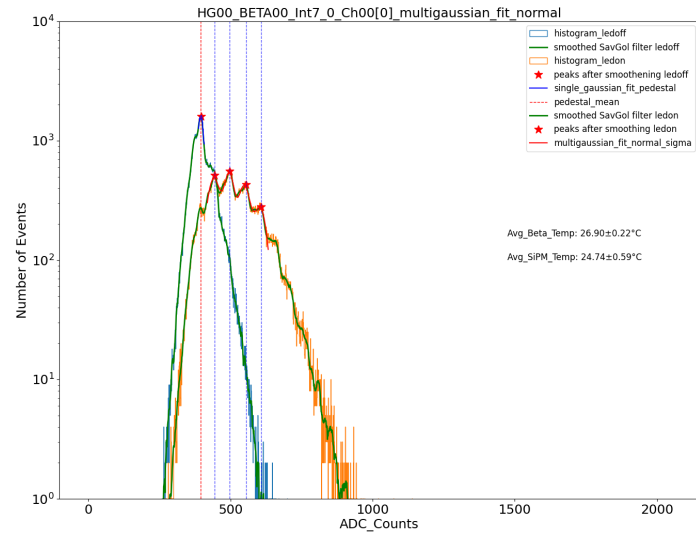


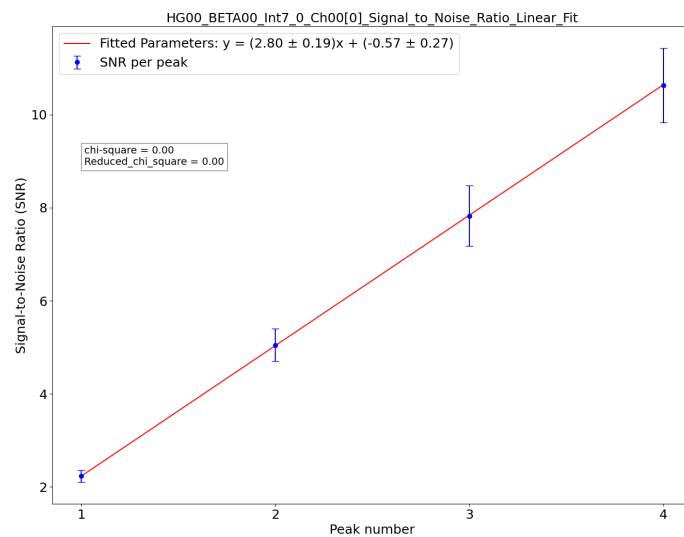


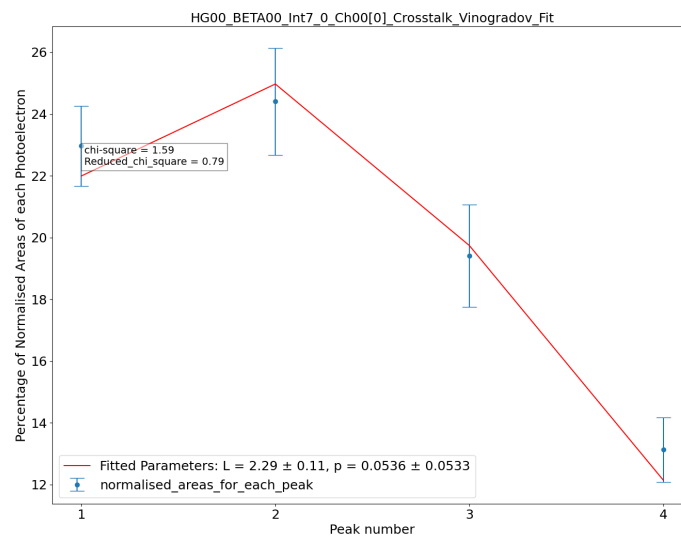
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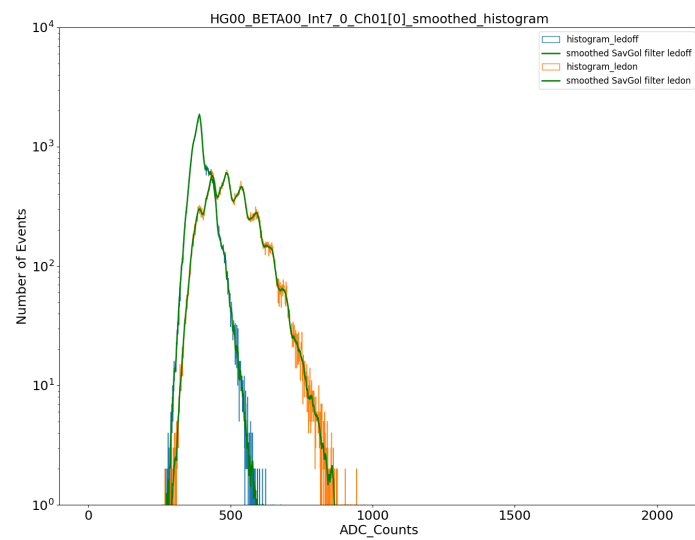
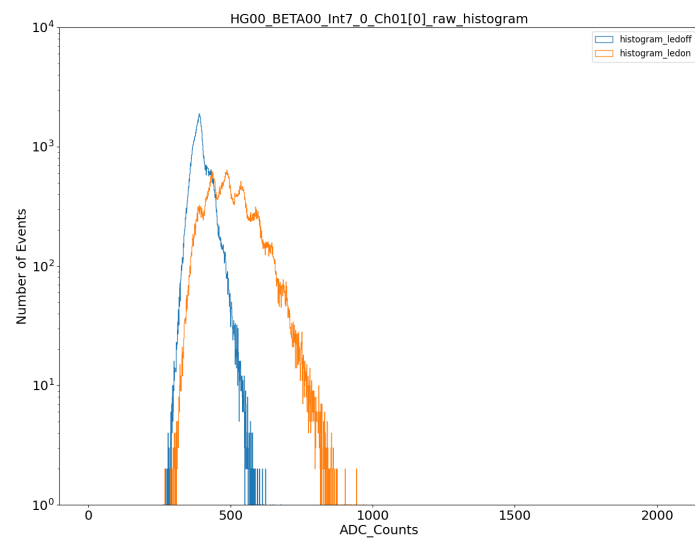


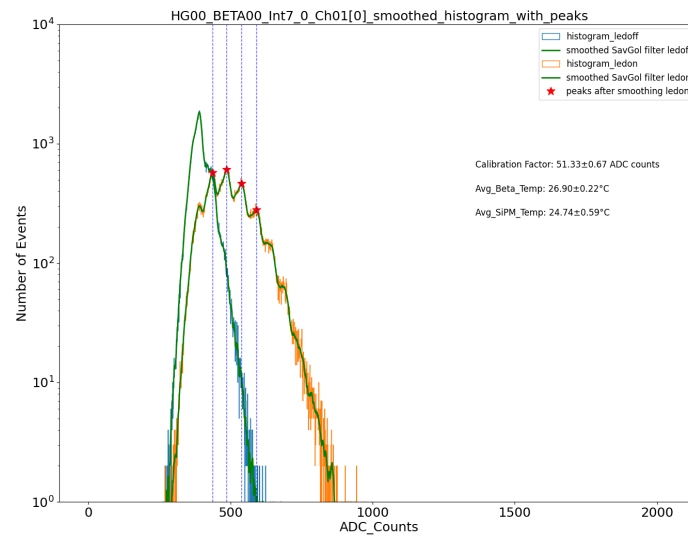


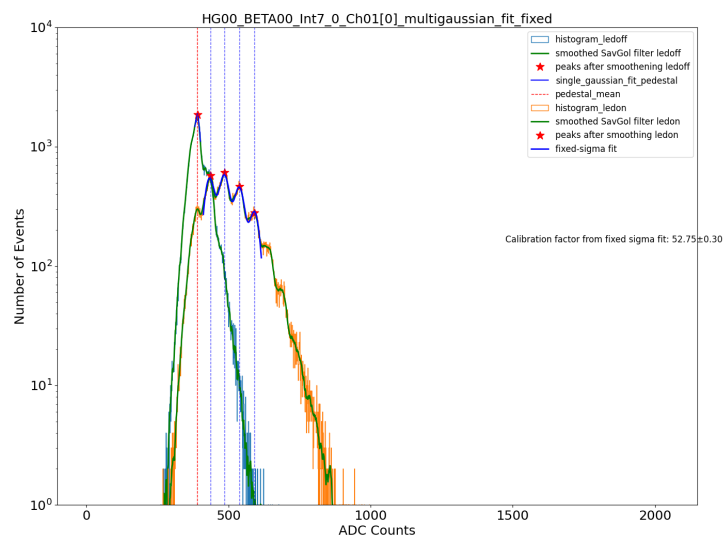
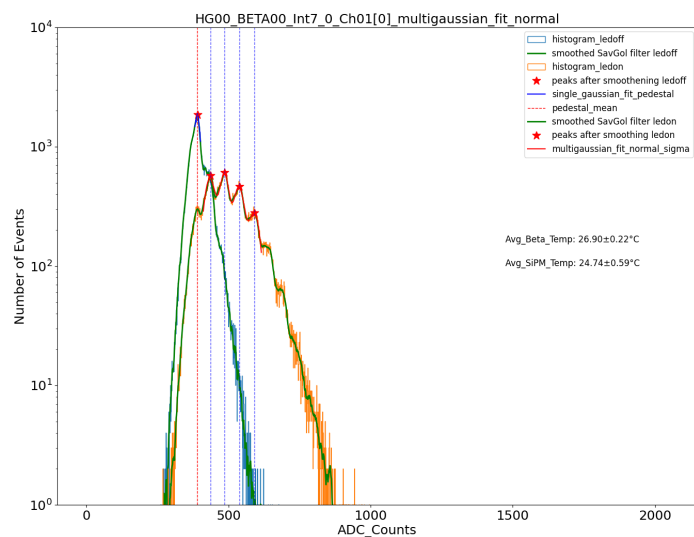


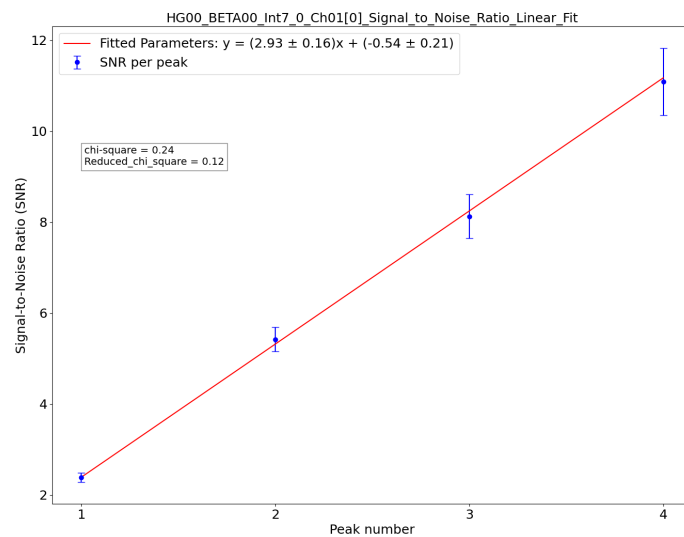


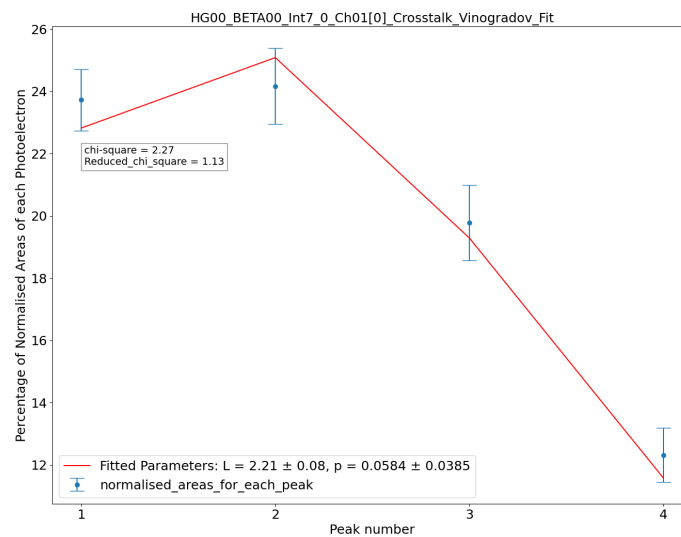
6.7.50 HighZ HG00 7.0V Ch01



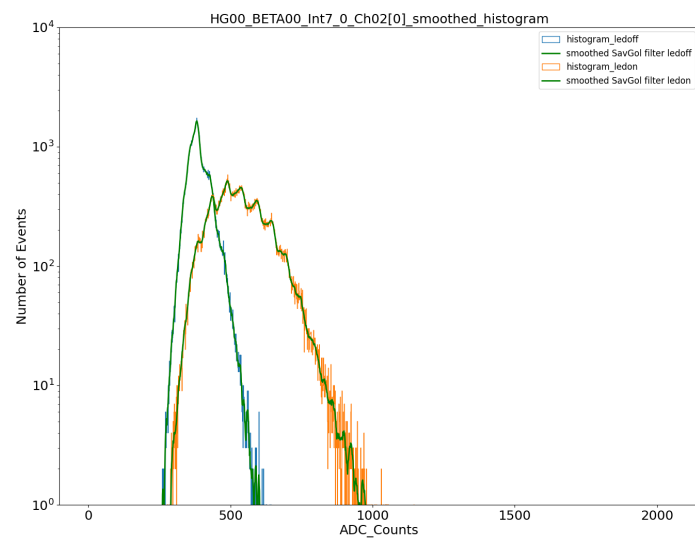
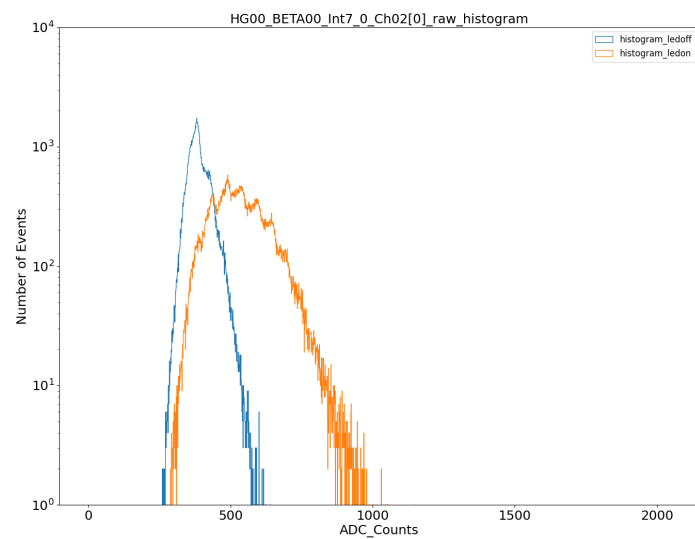


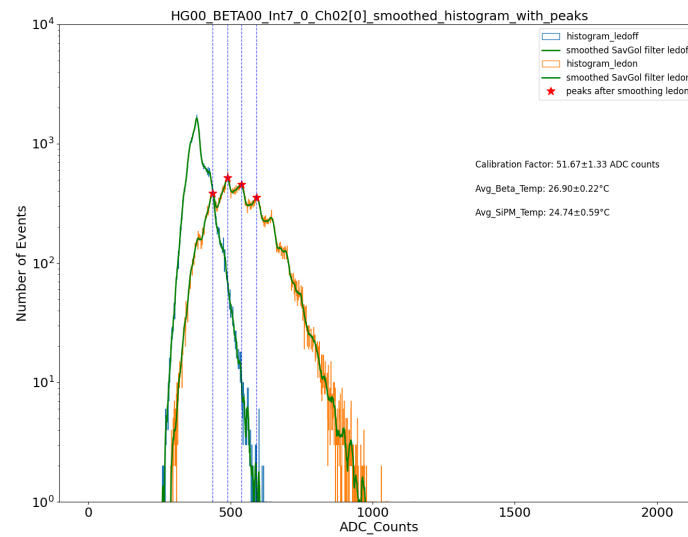


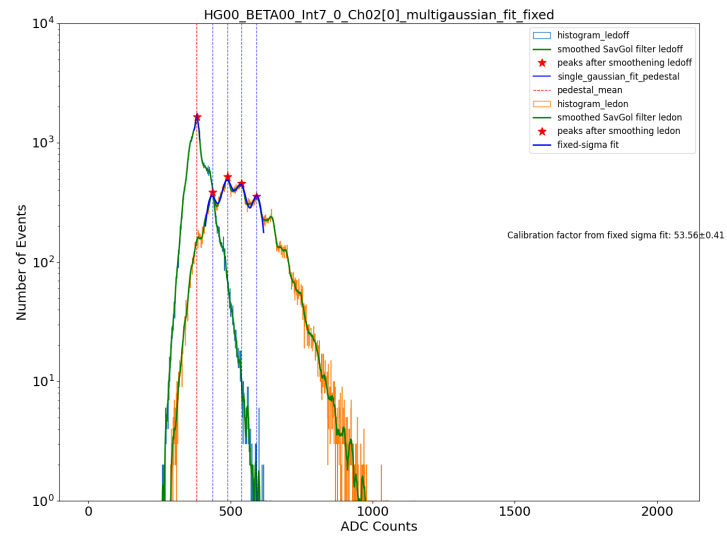
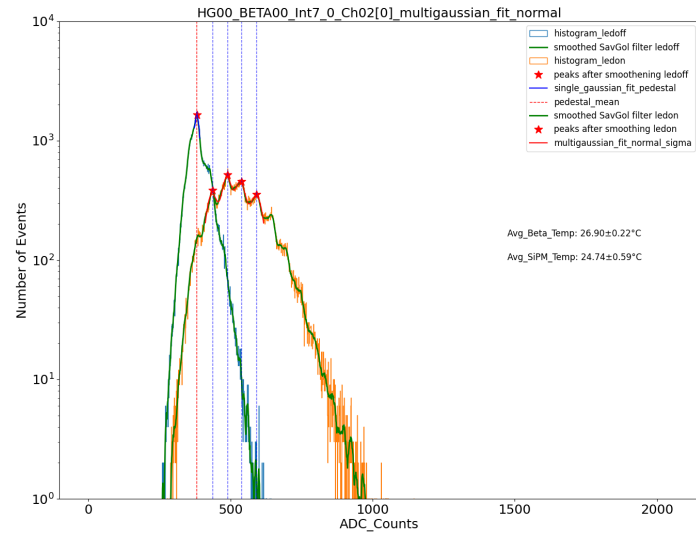


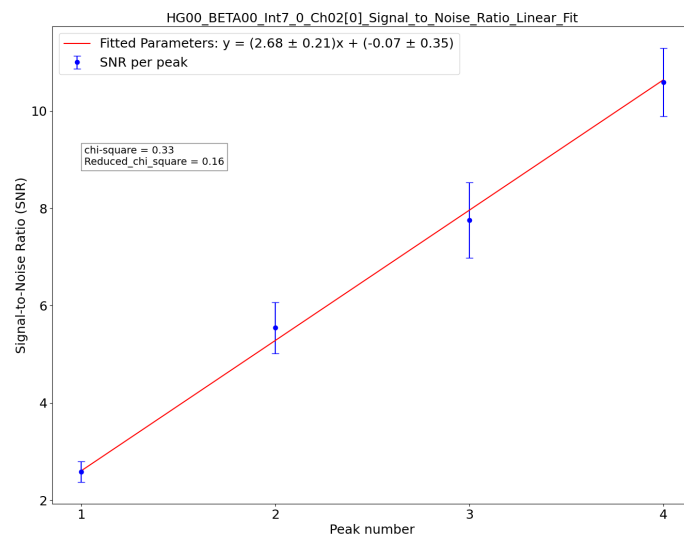


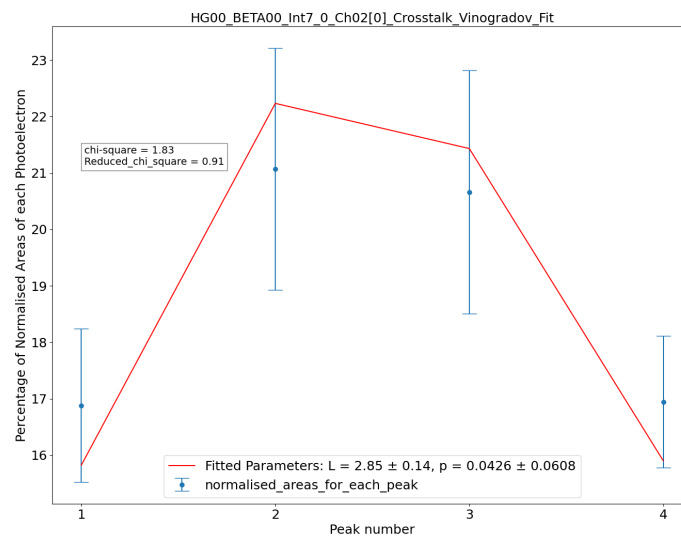
6.7.51 HighZ HG00 7.0V Ch02



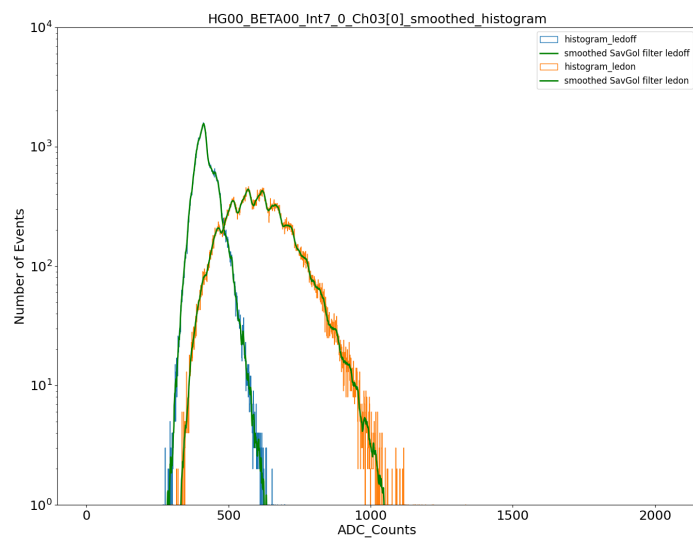
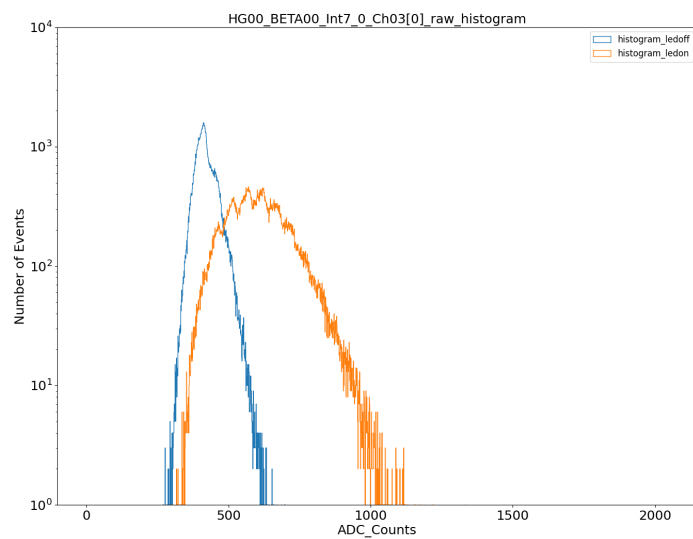


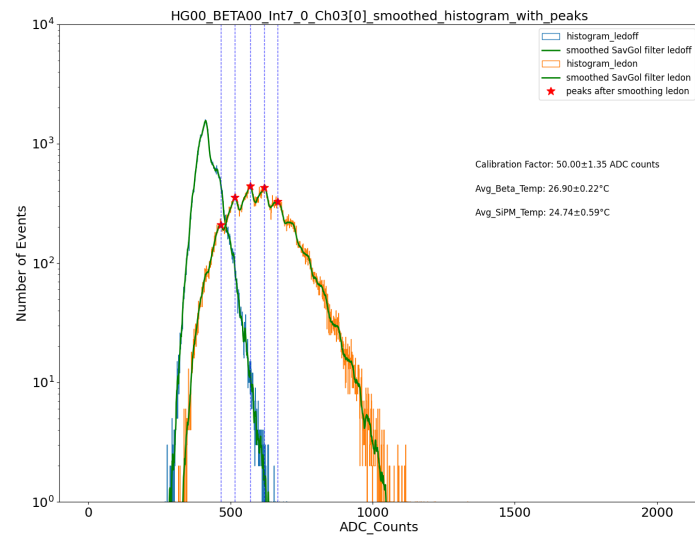


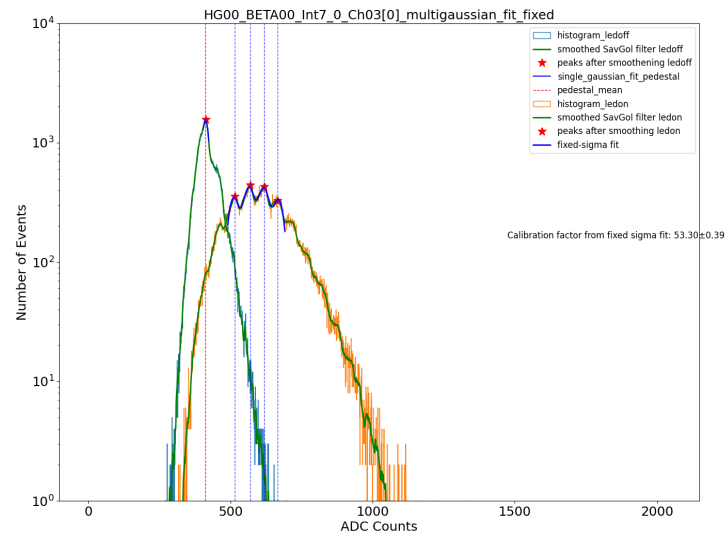
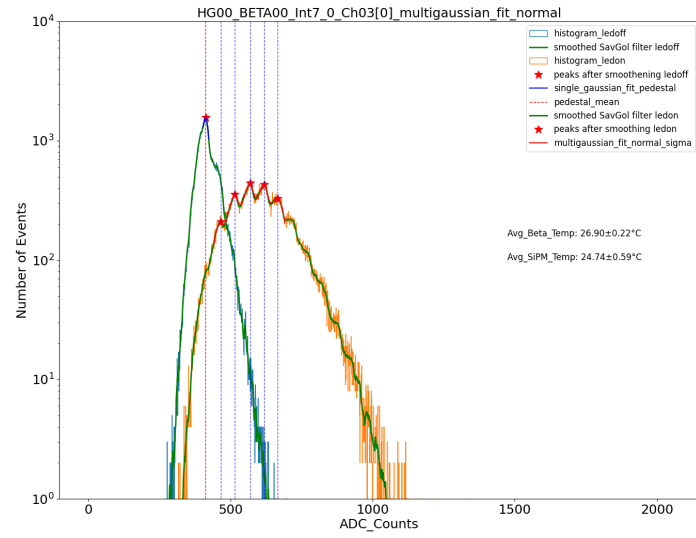


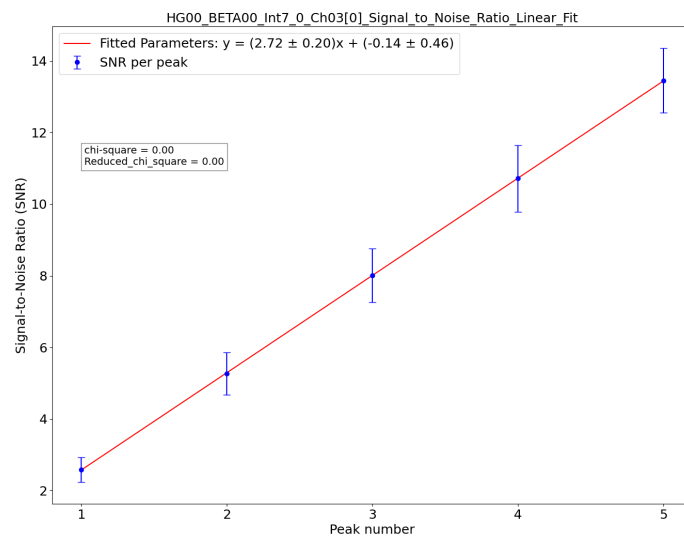


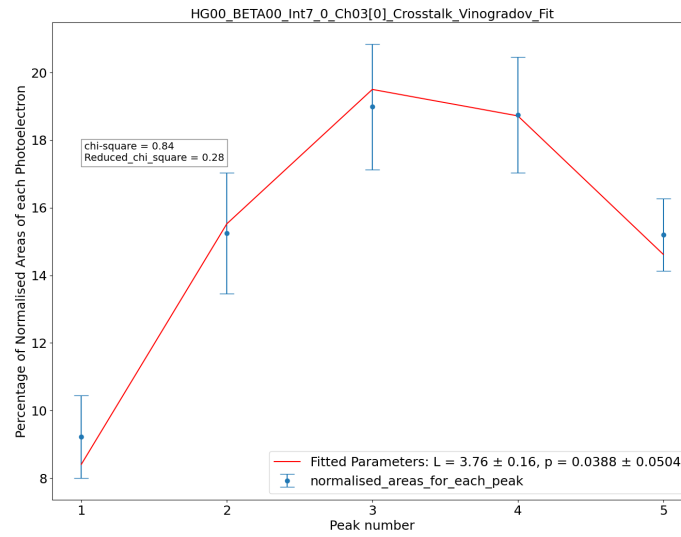
6.7.52 HighZ HG00 7.0V Ch03



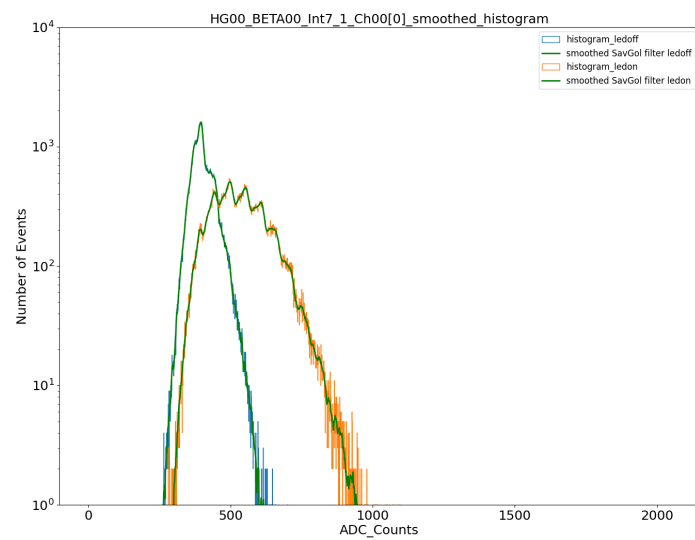
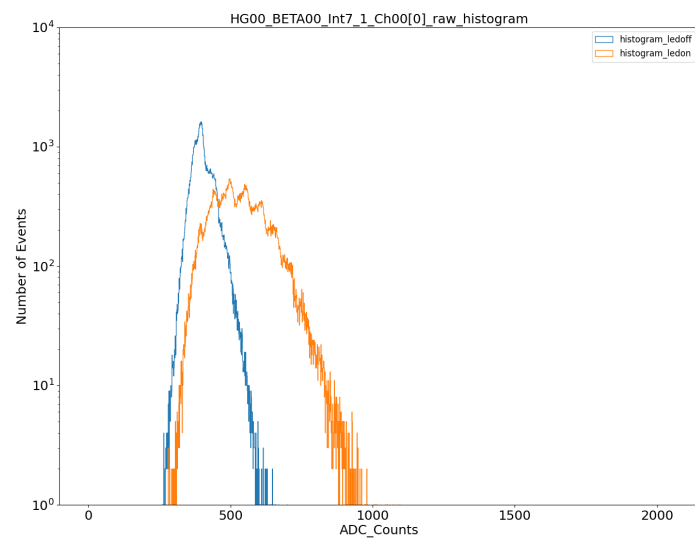


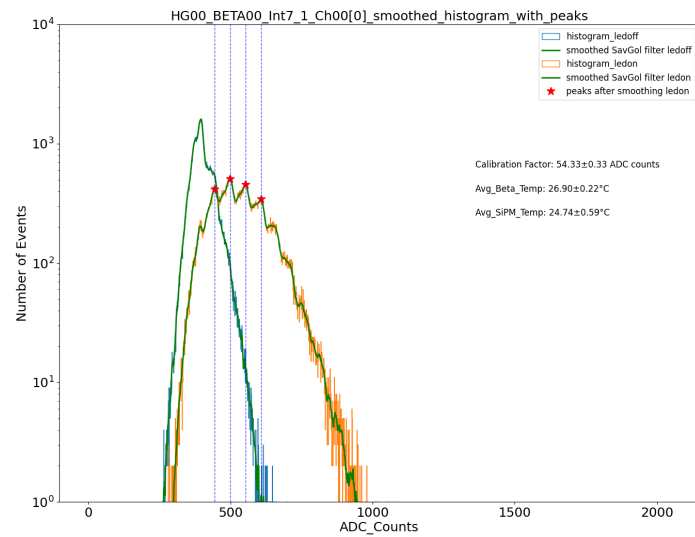


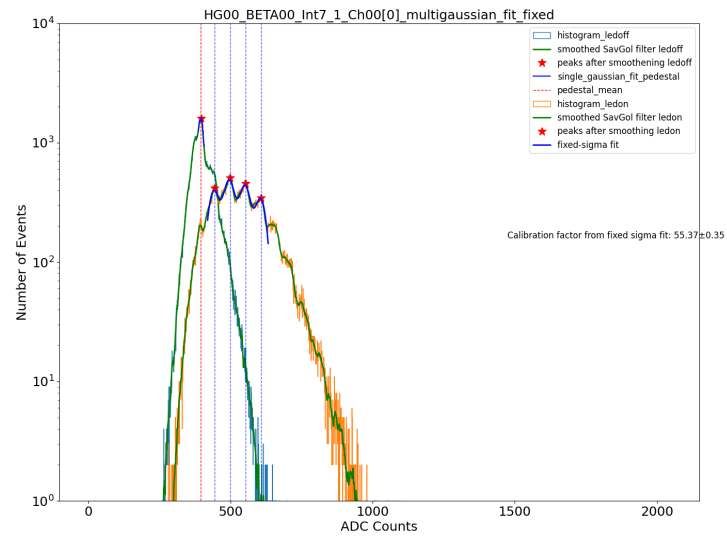
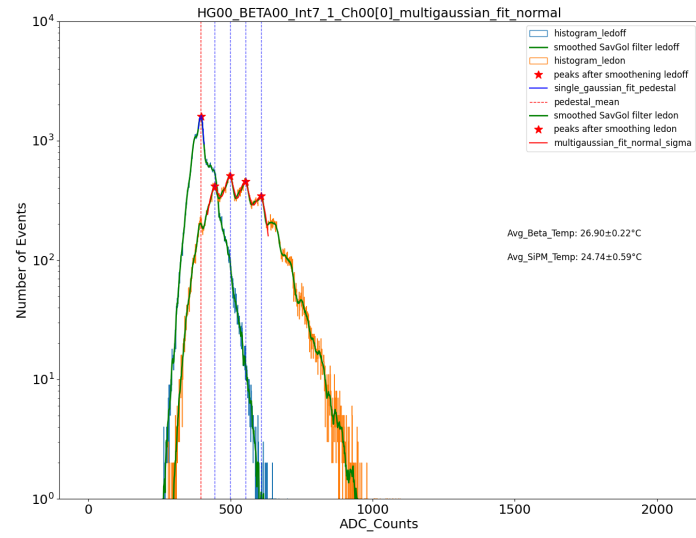


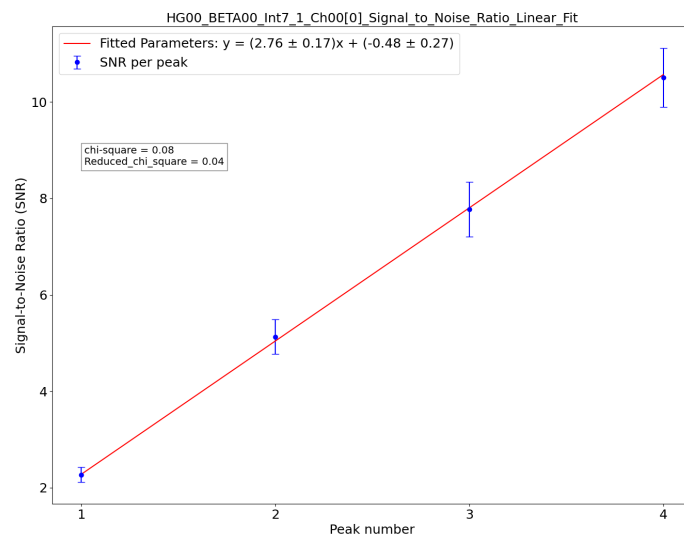


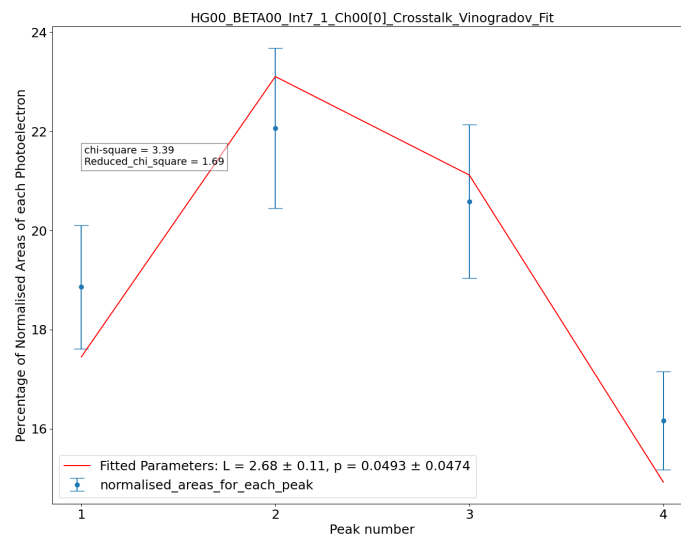
6.7.53 HighZ HG00 7.1V Ch00



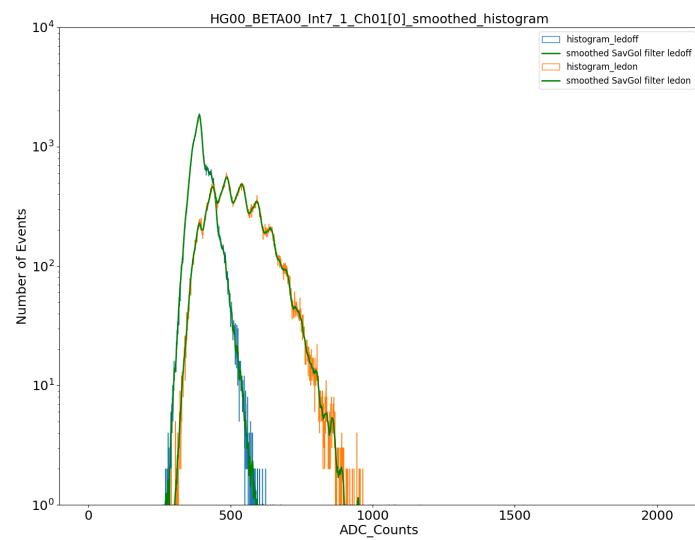
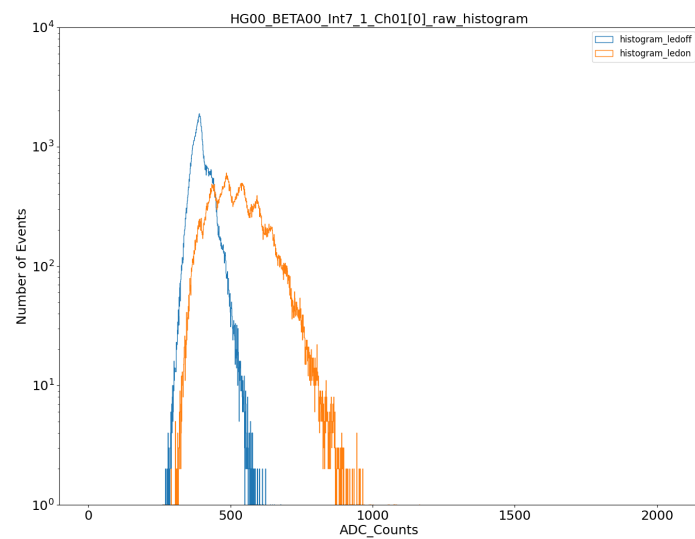


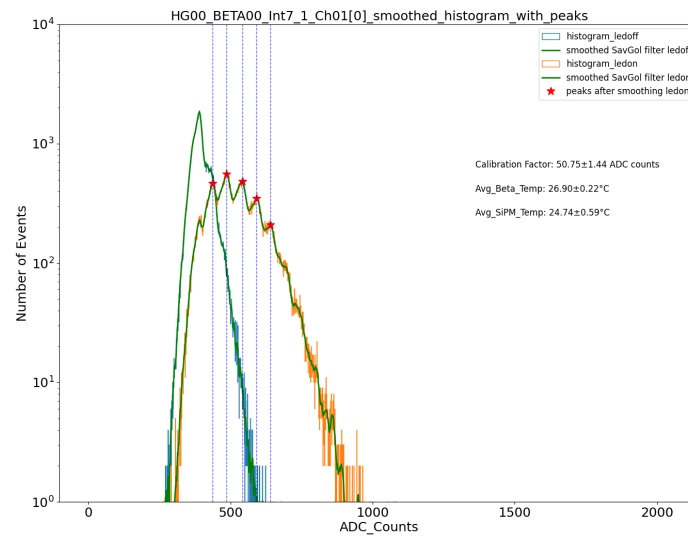


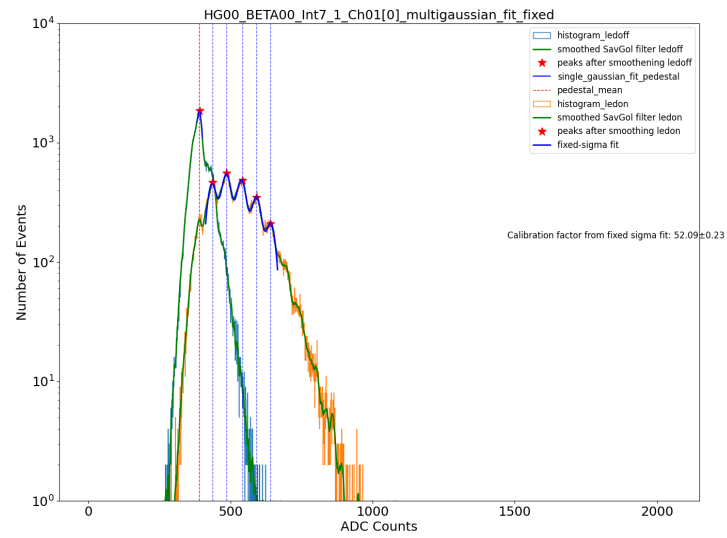
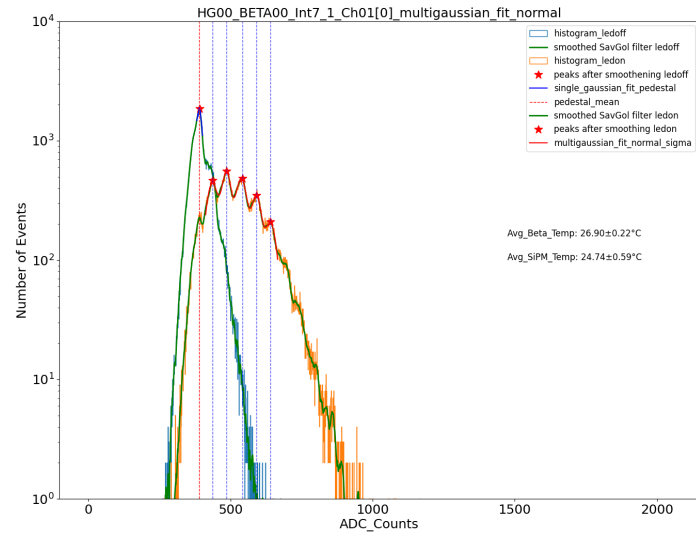


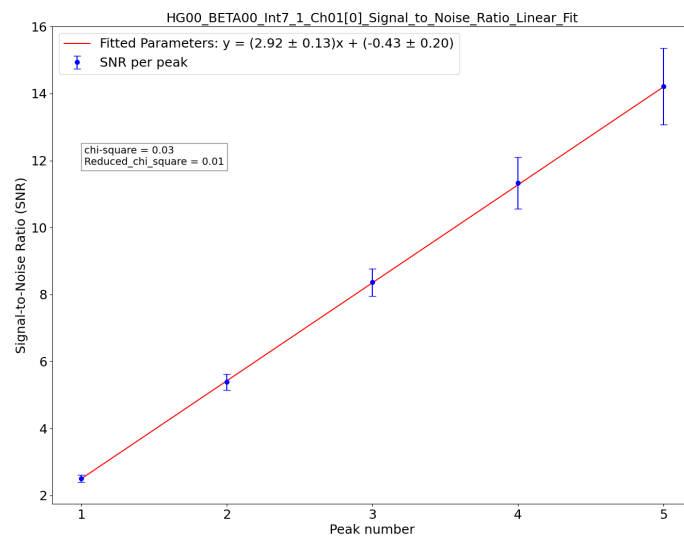


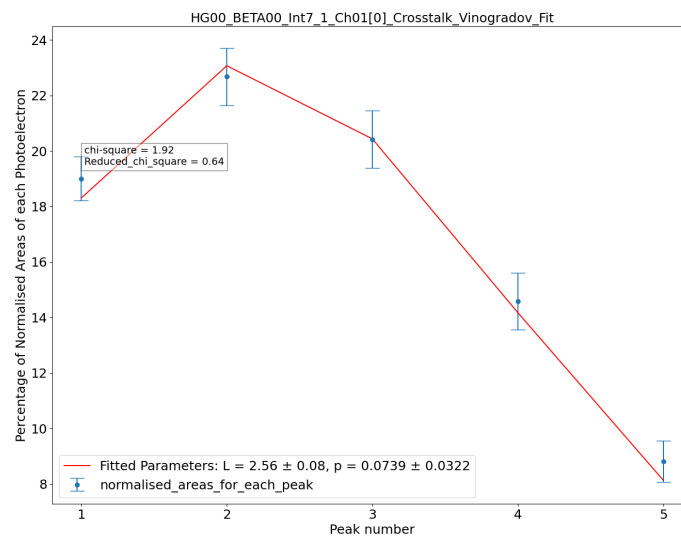
6.7.54 HighZ HG00 7.1V Ch01



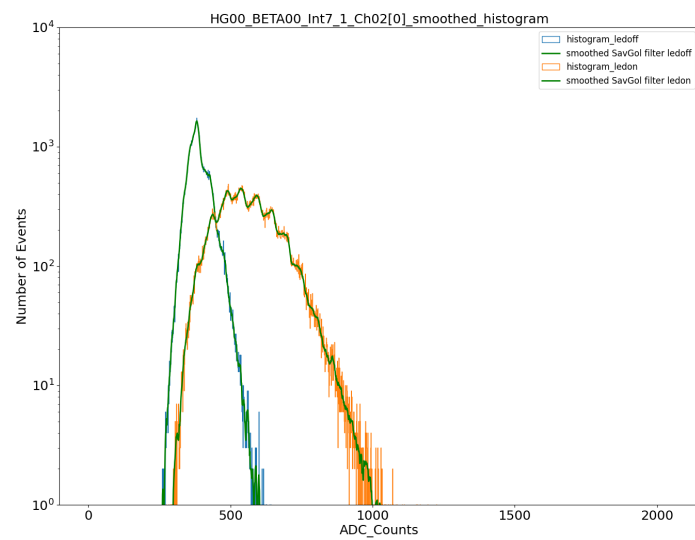
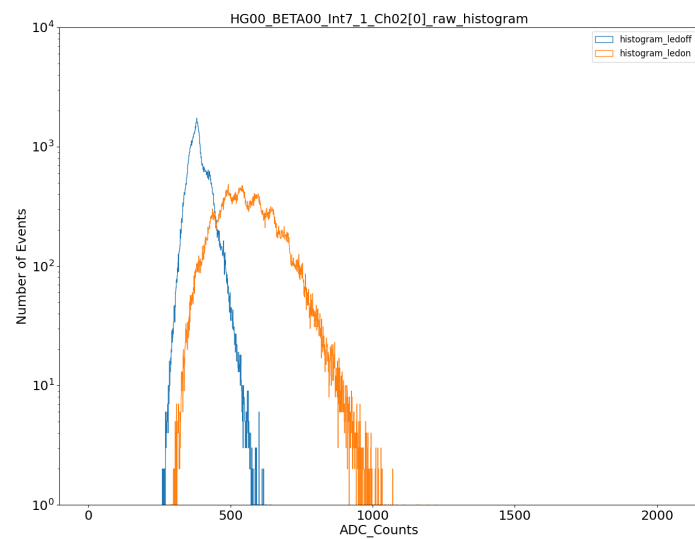


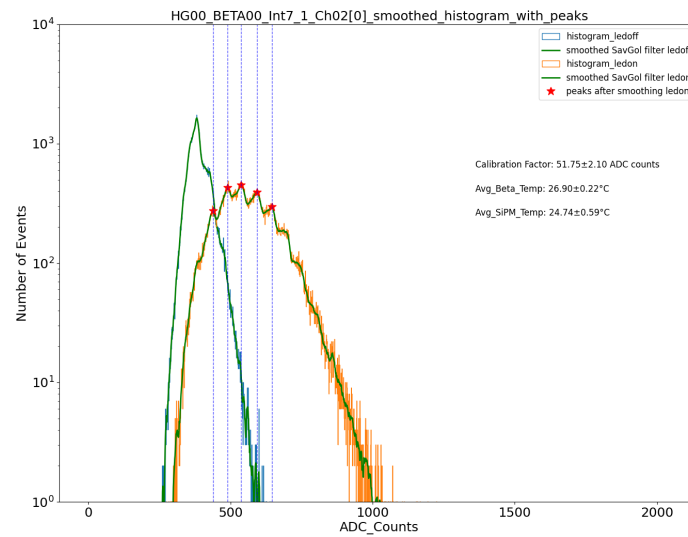


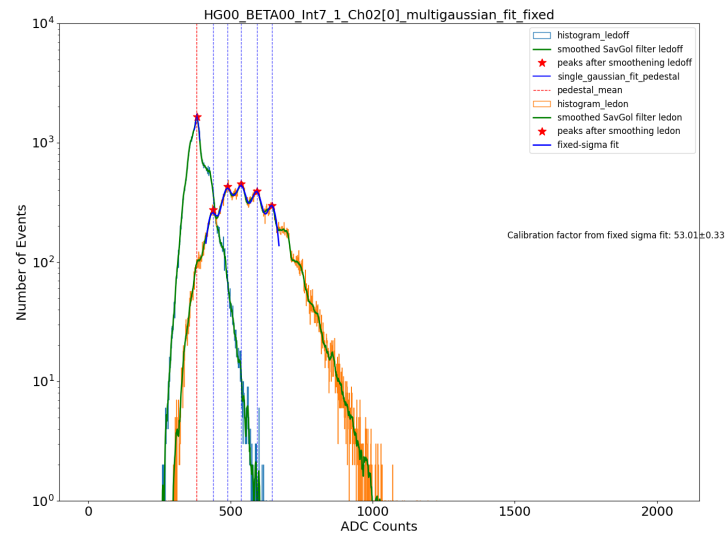
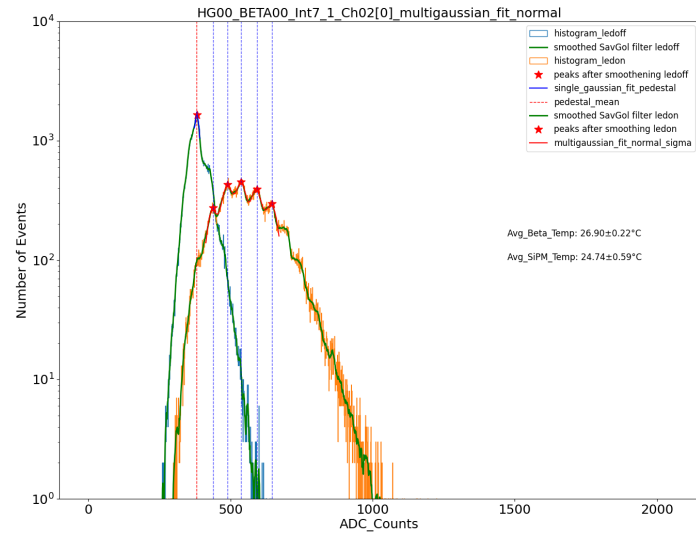


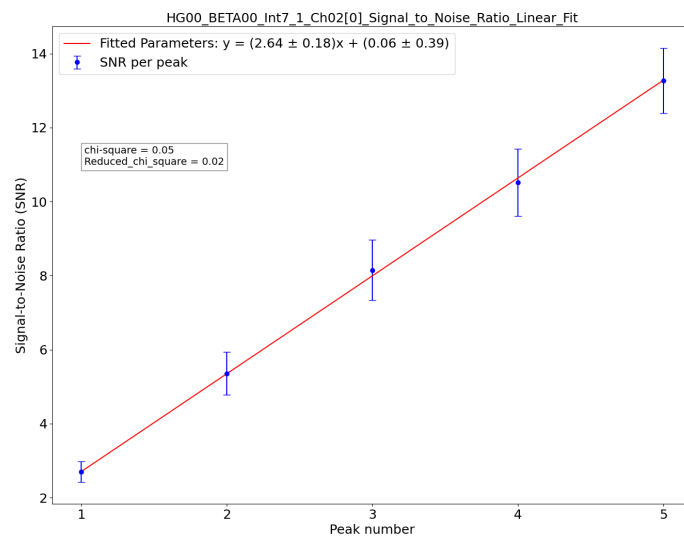


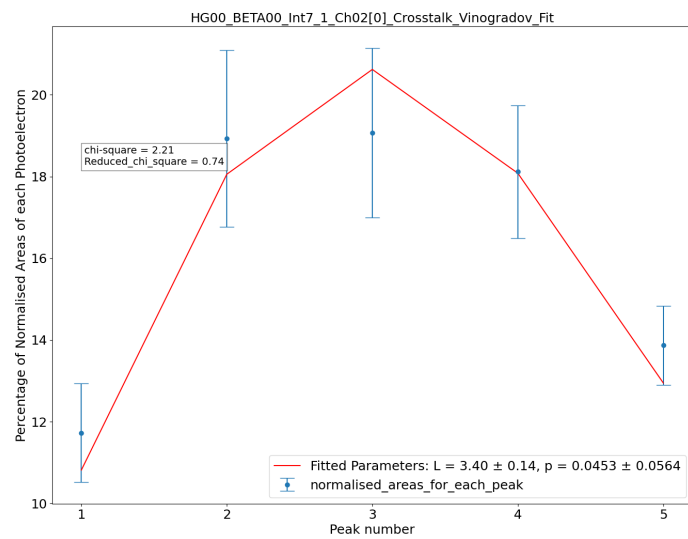
6.7.55 HighZ HG00 7.1V Ch02



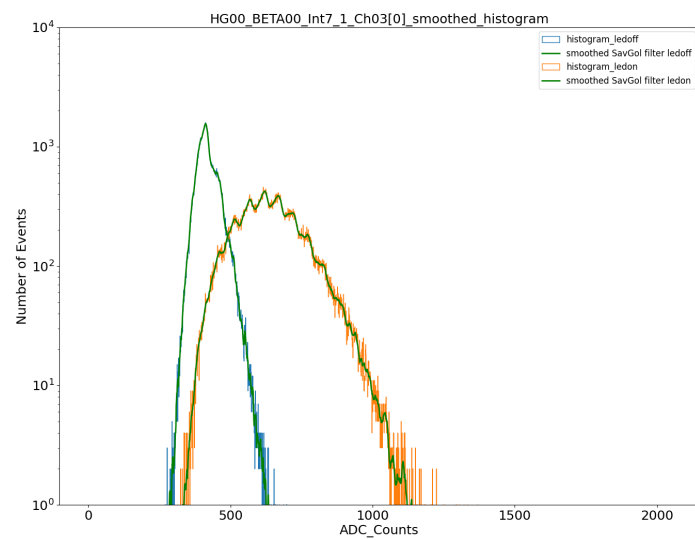
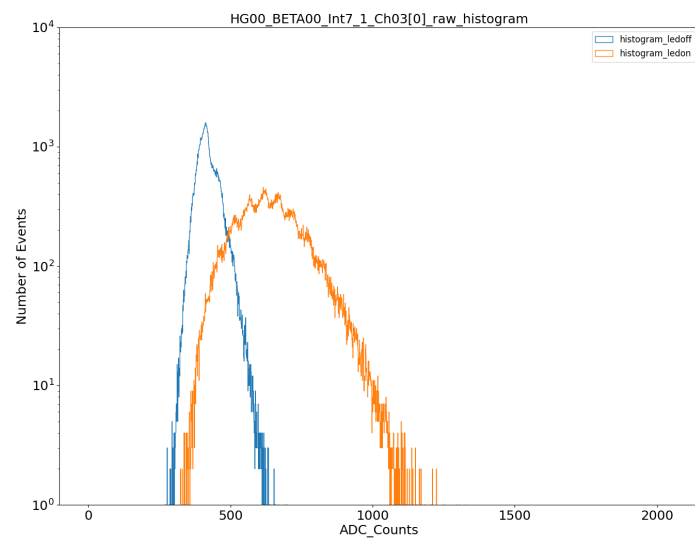


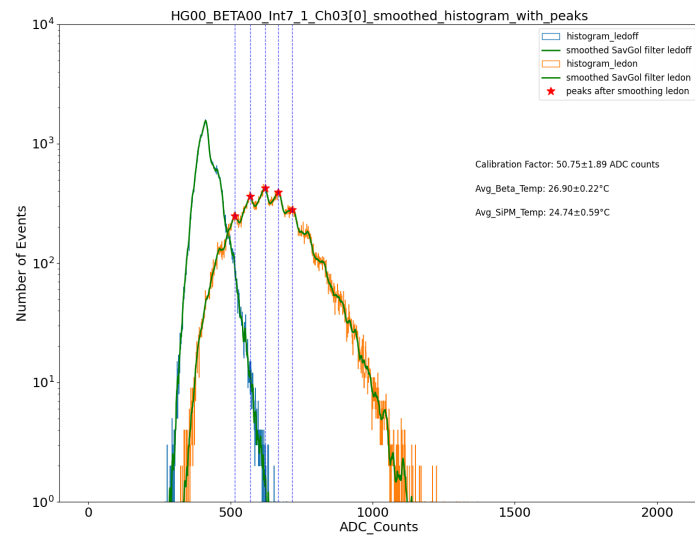


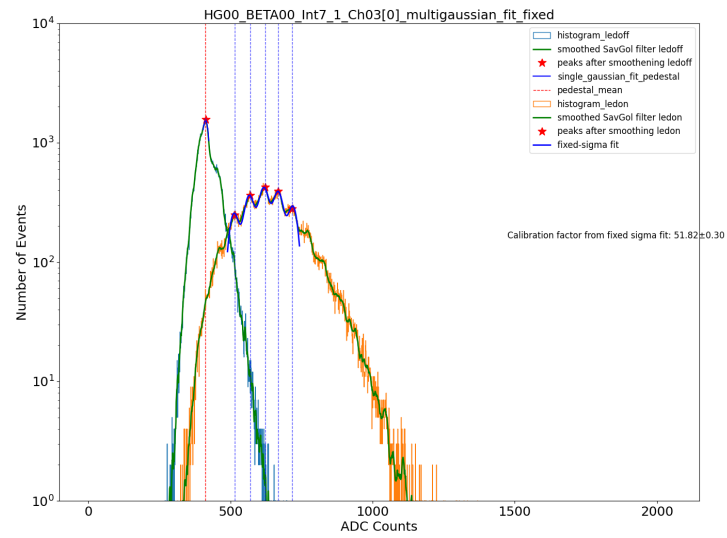
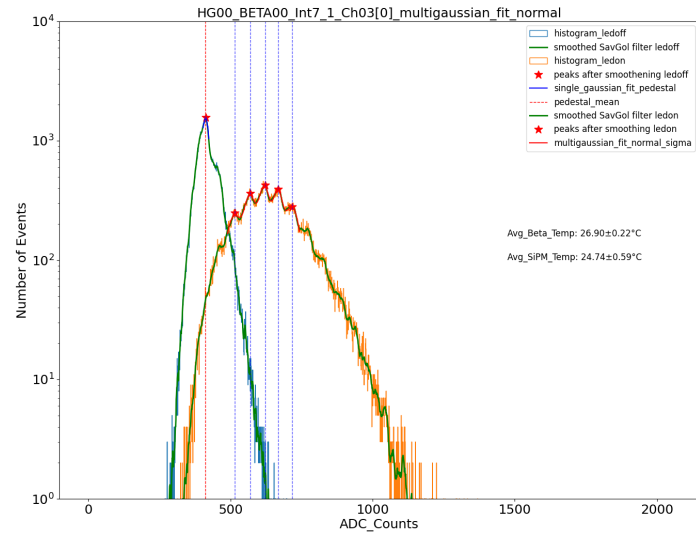


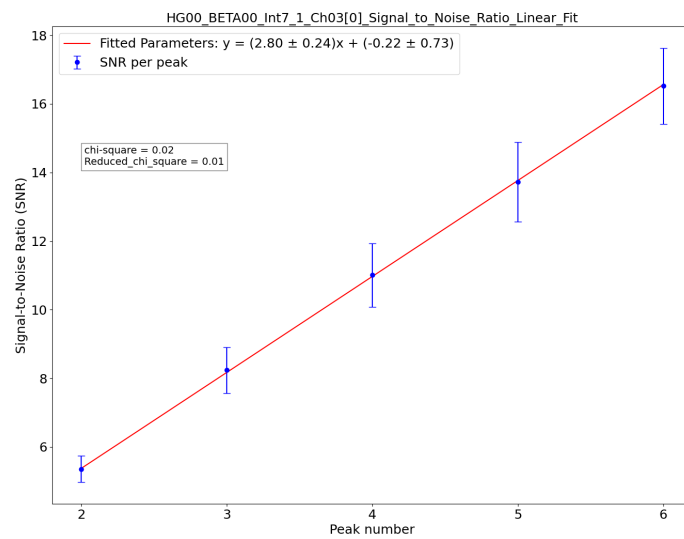


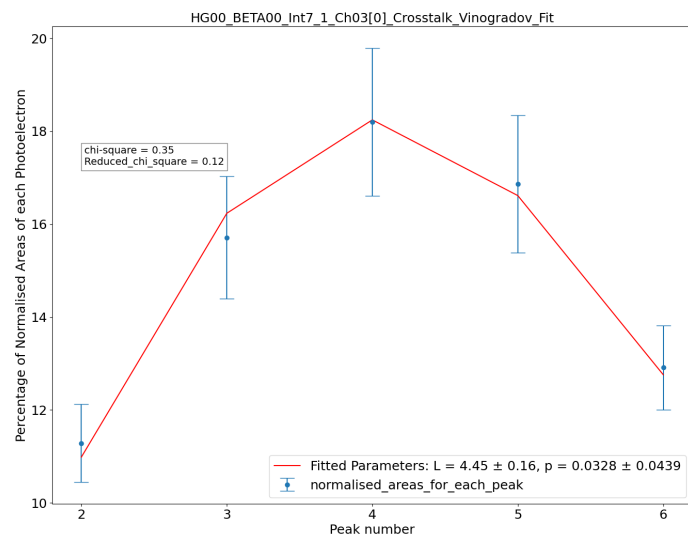
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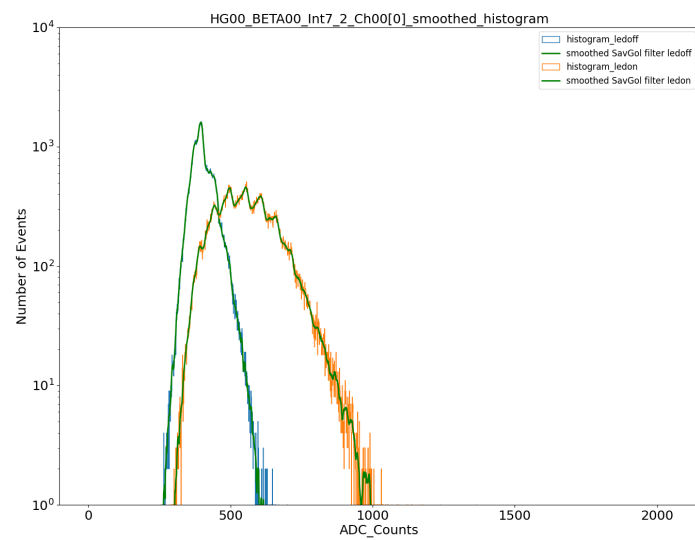
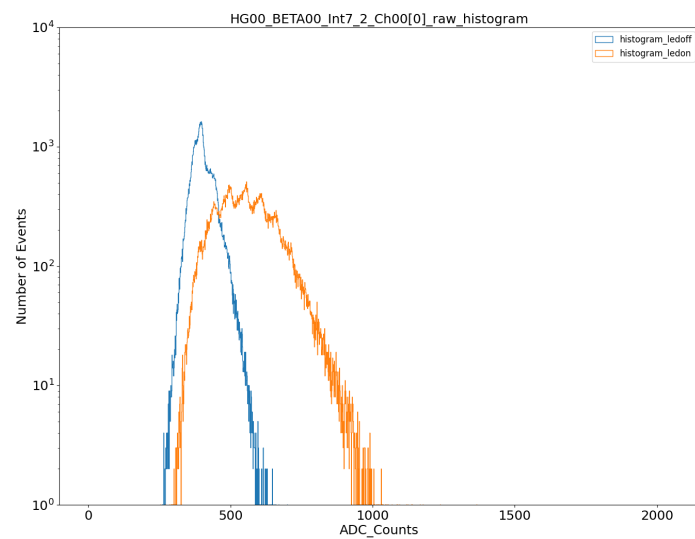


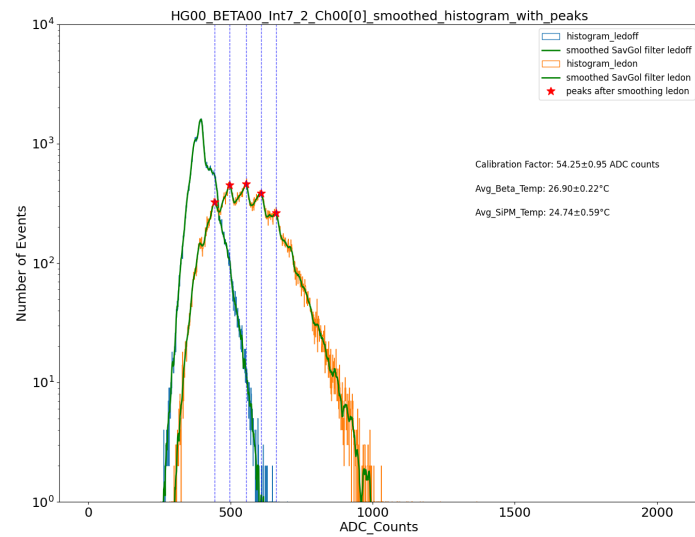


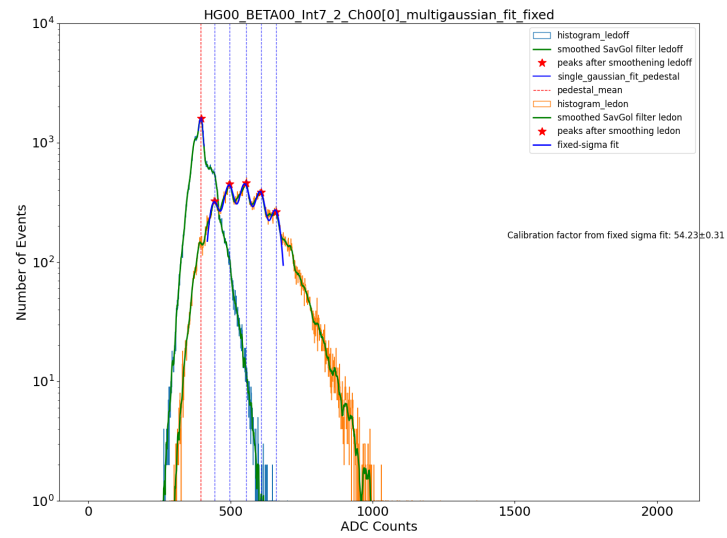
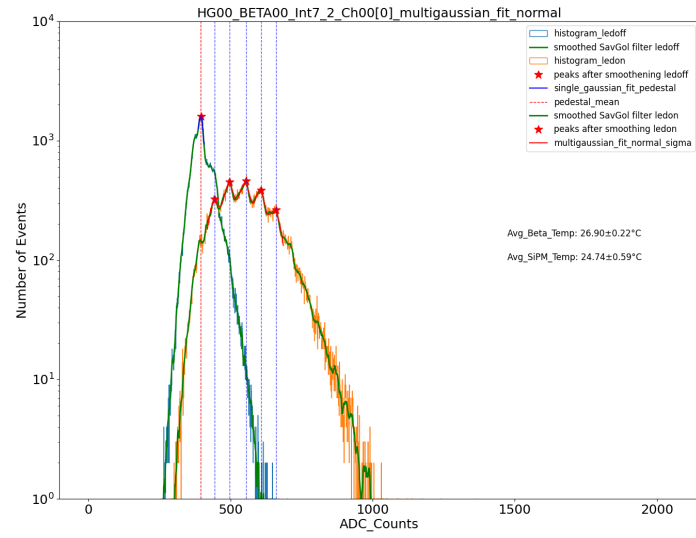


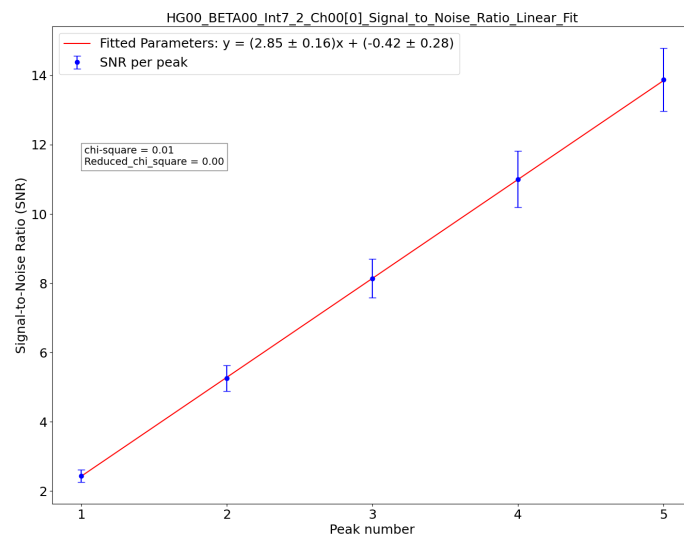


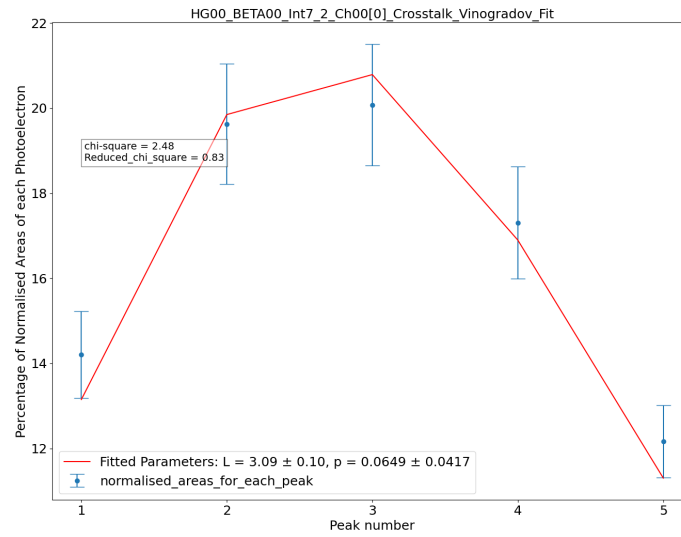
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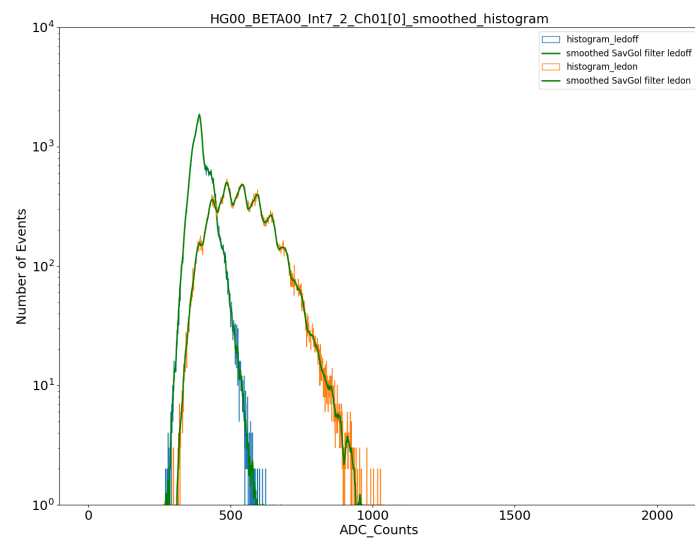
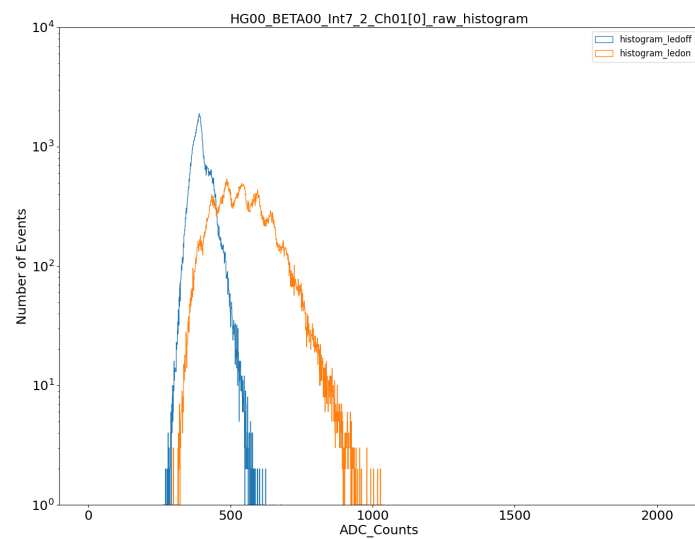


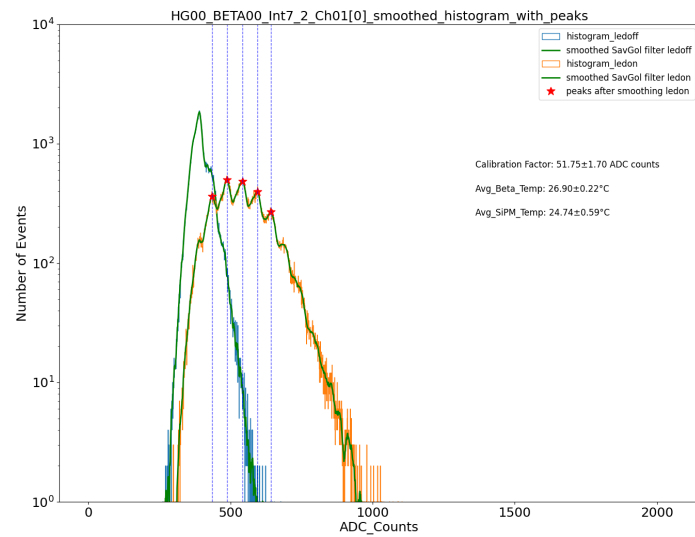


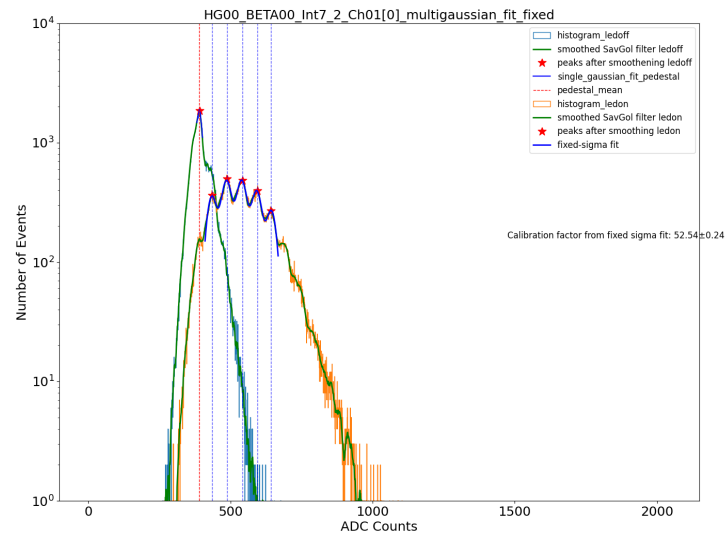
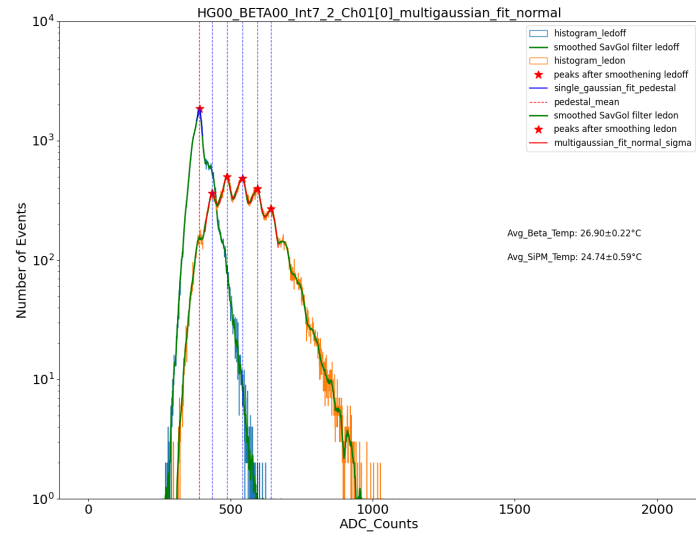


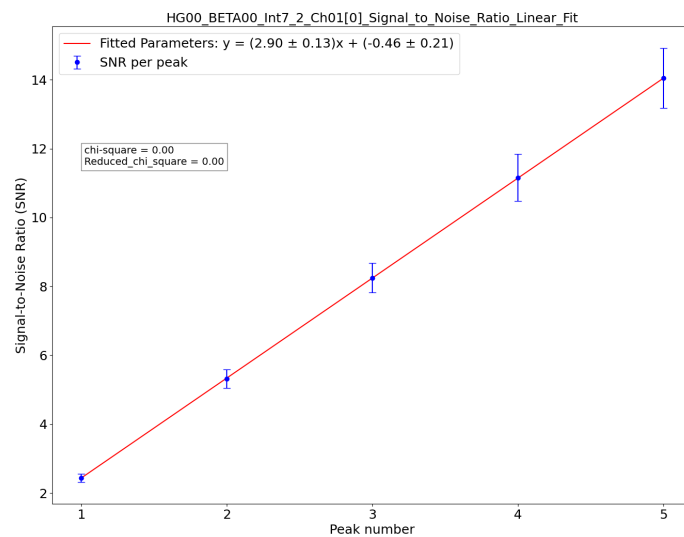


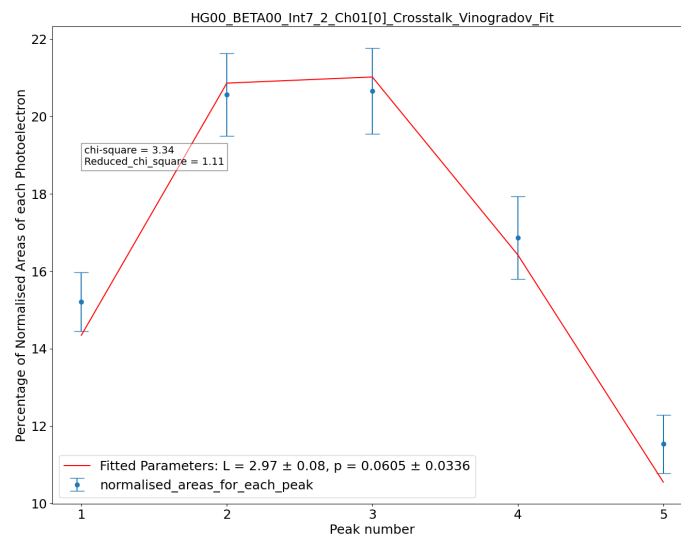
6.7.58 HighZ HG00 7.2V Ch01



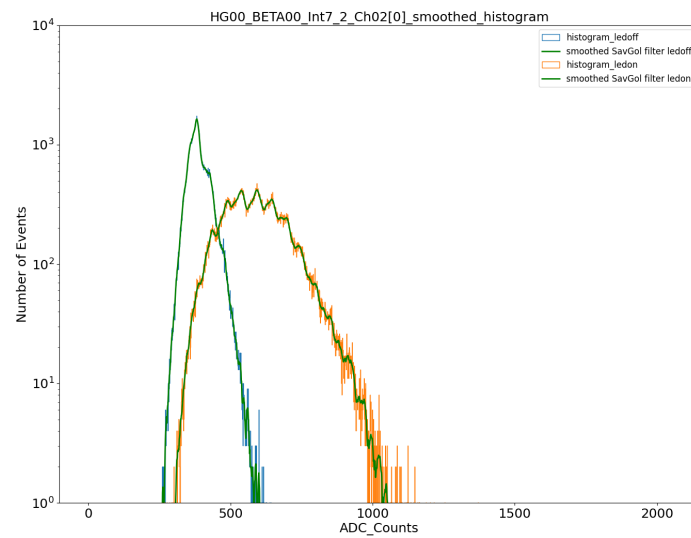
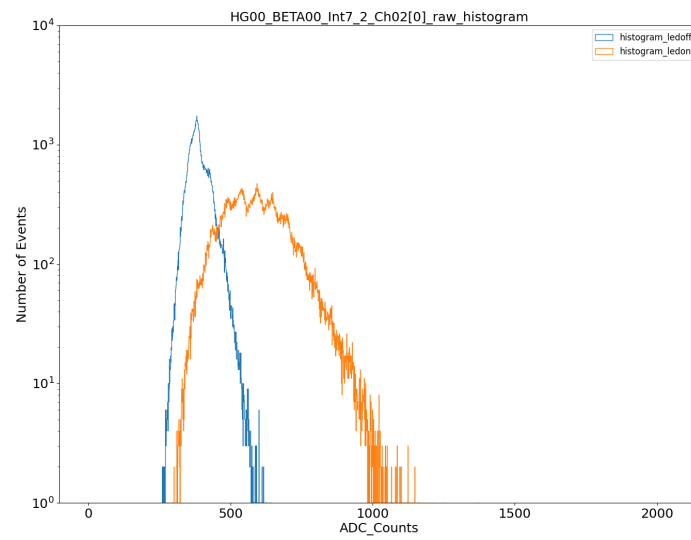


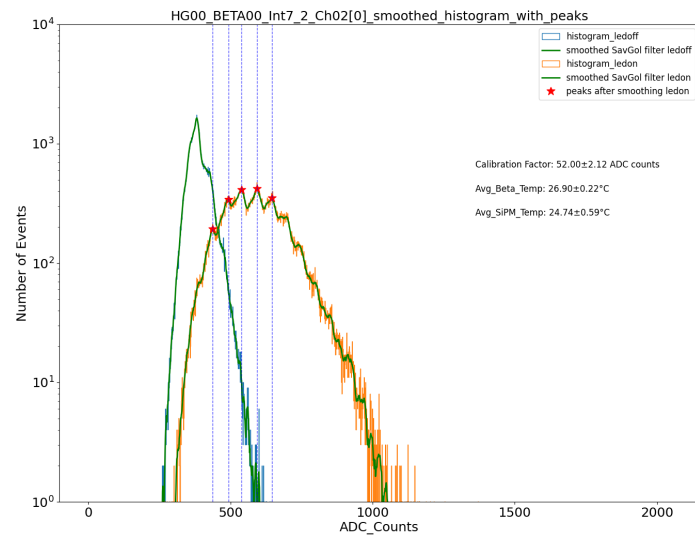


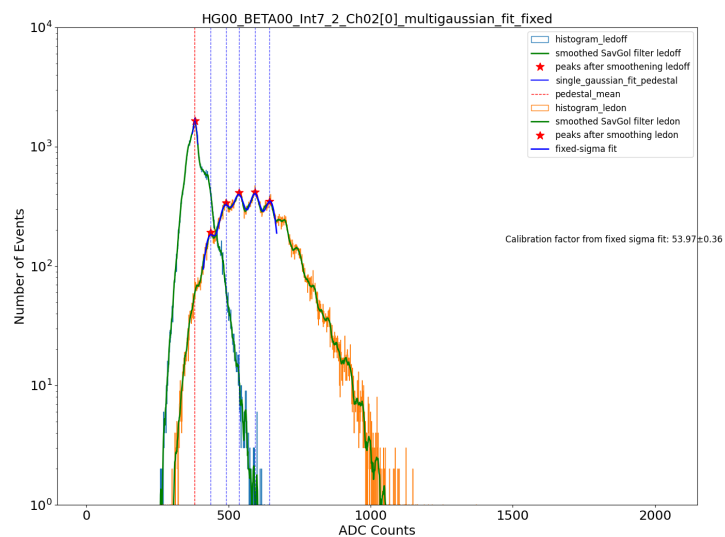
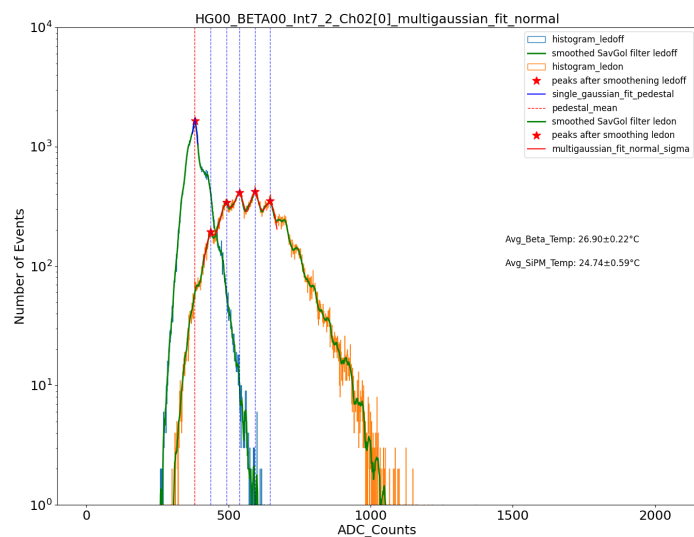


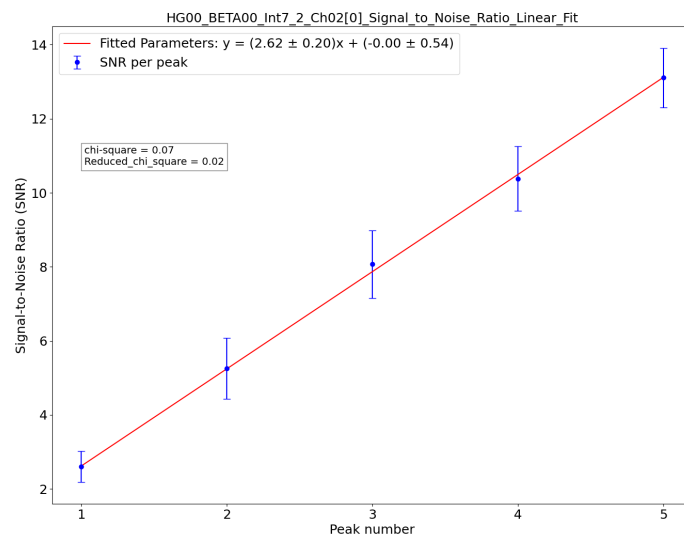


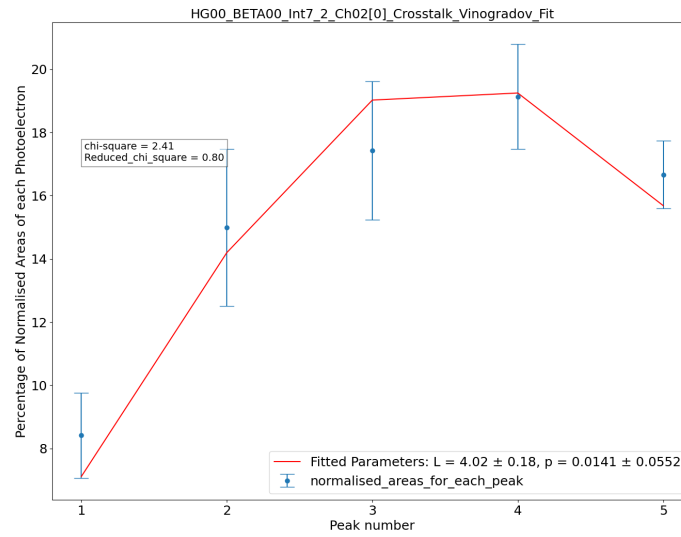
6.7.59 HighZ HG00 7.2V Ch02



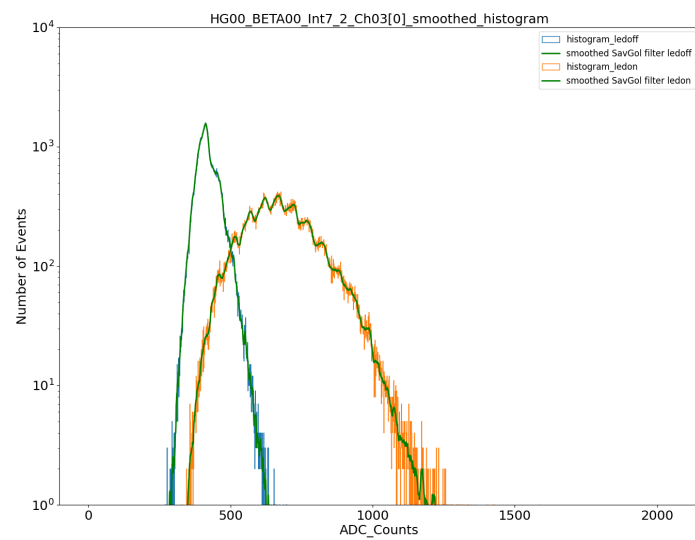
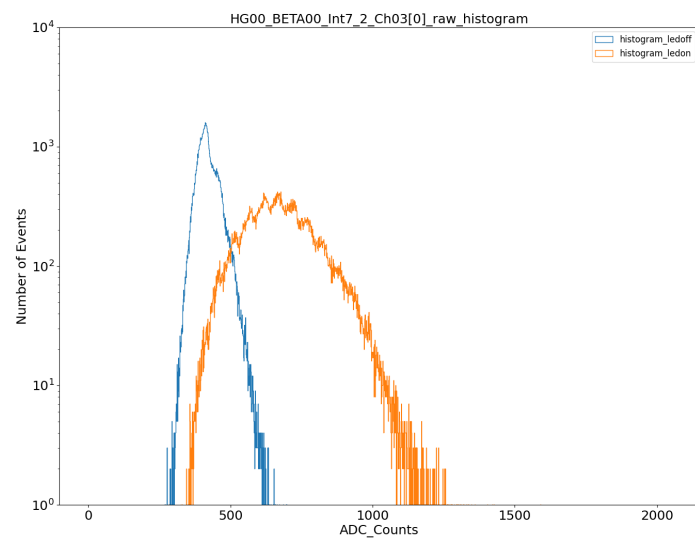


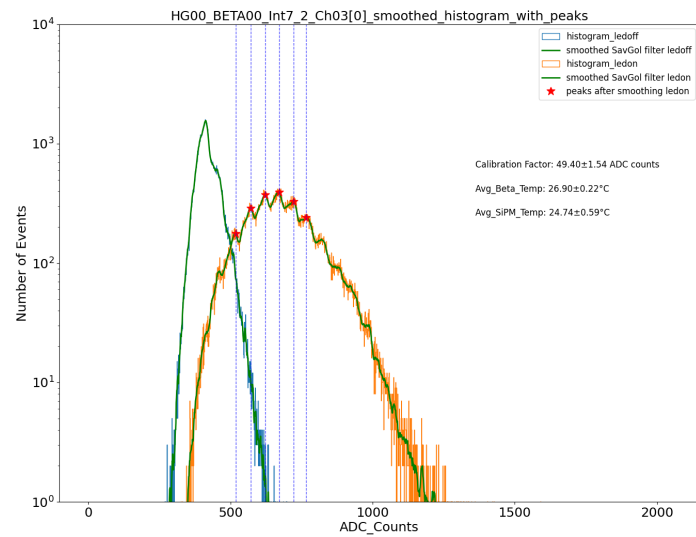


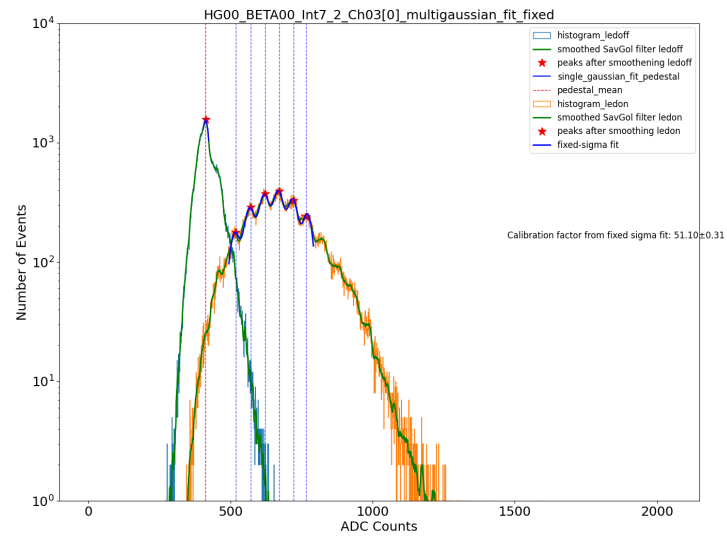
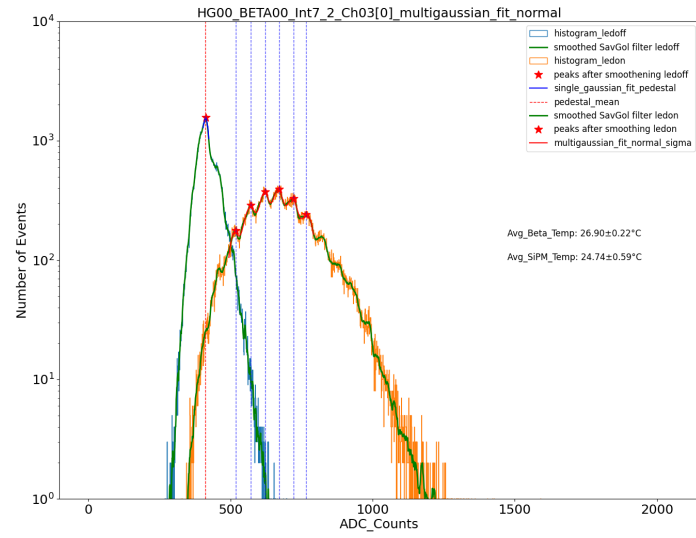


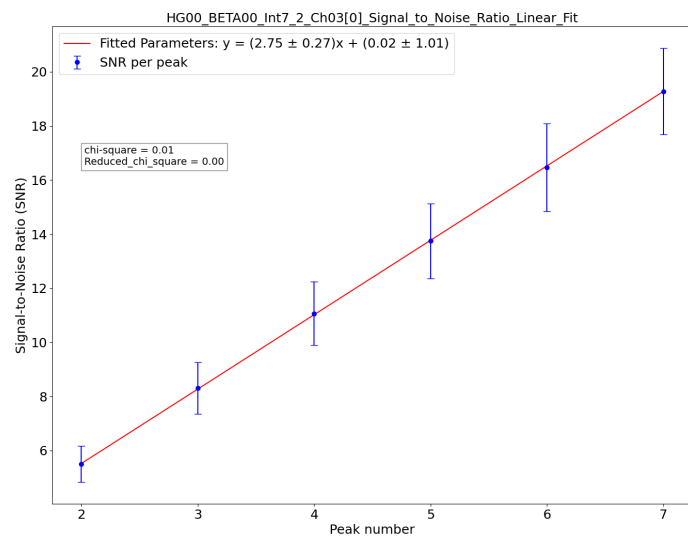


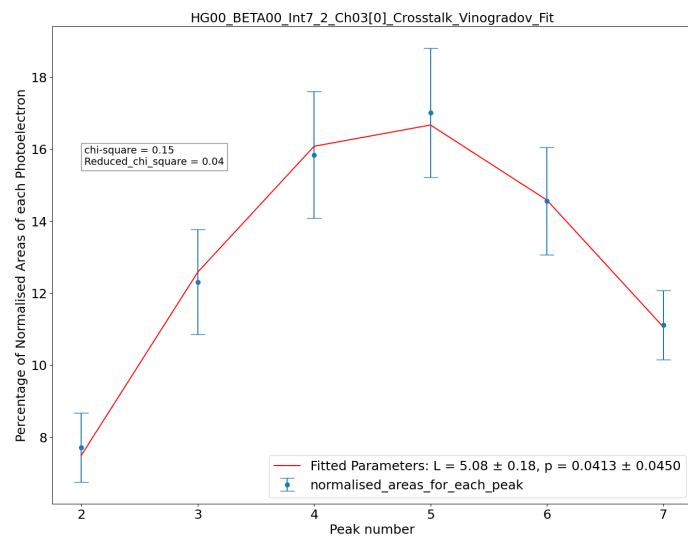
6.7.60 HighZ HG00 7.2V Ch03



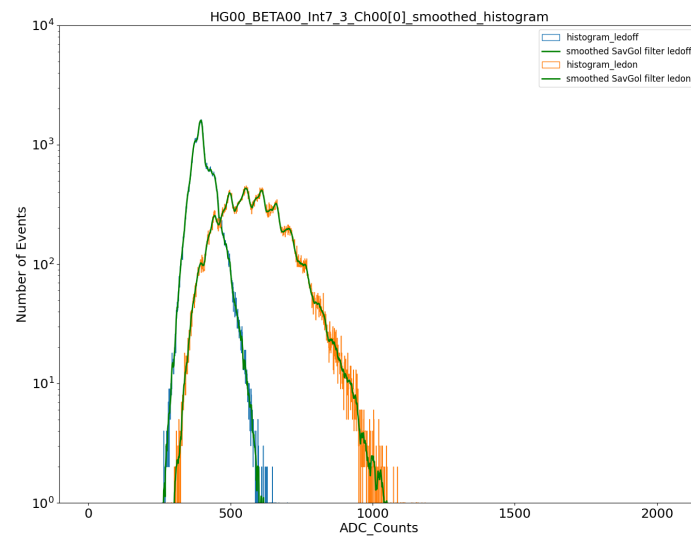
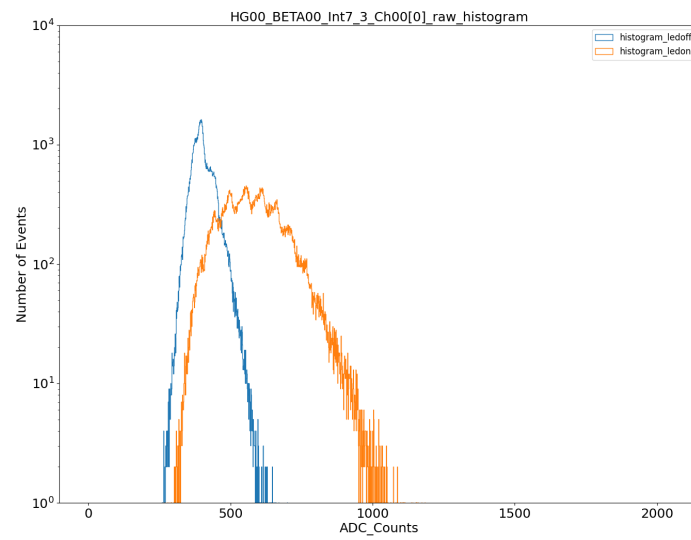


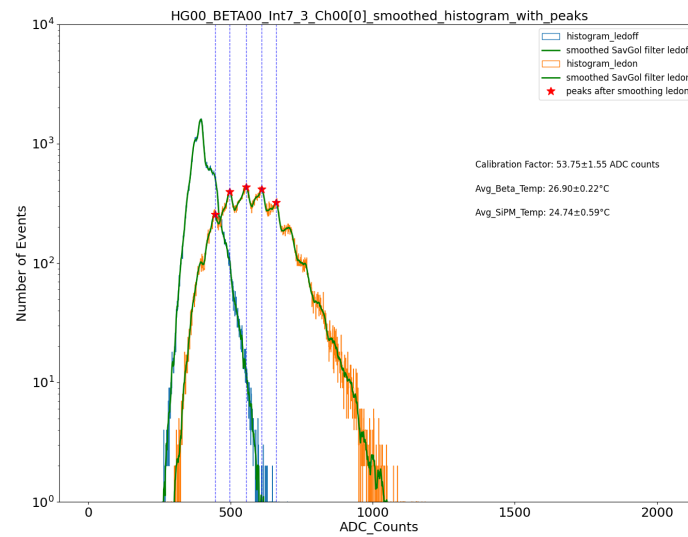


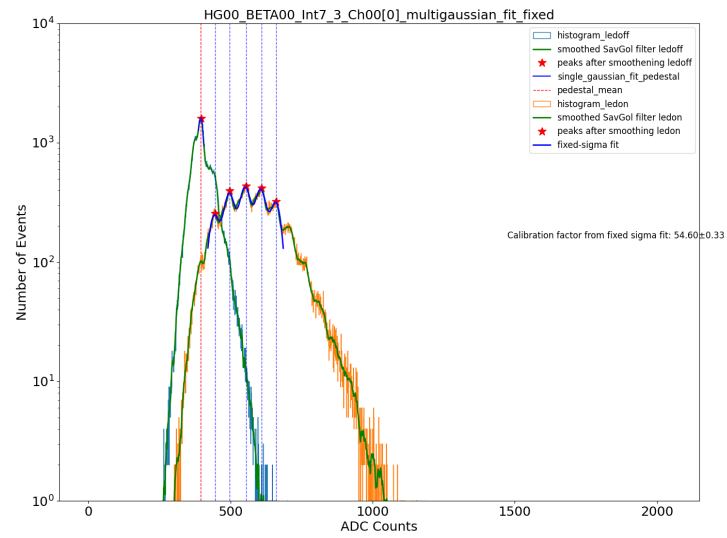
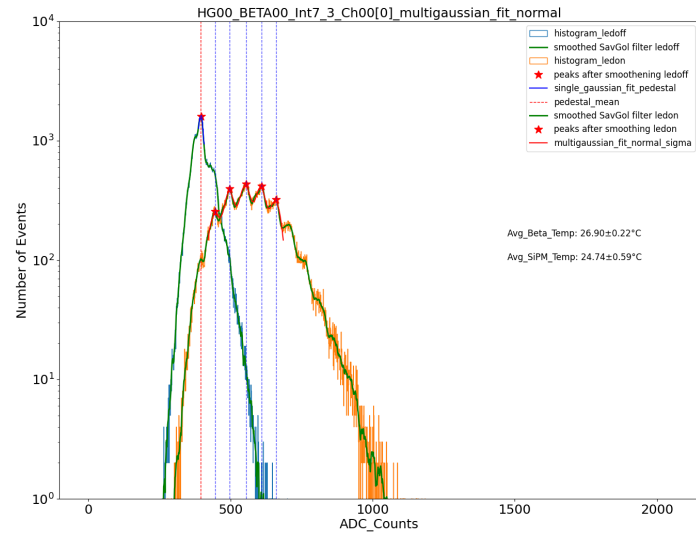


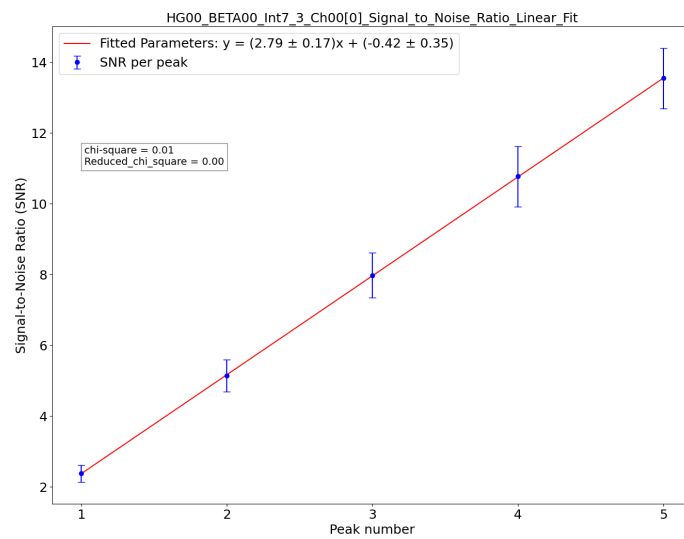


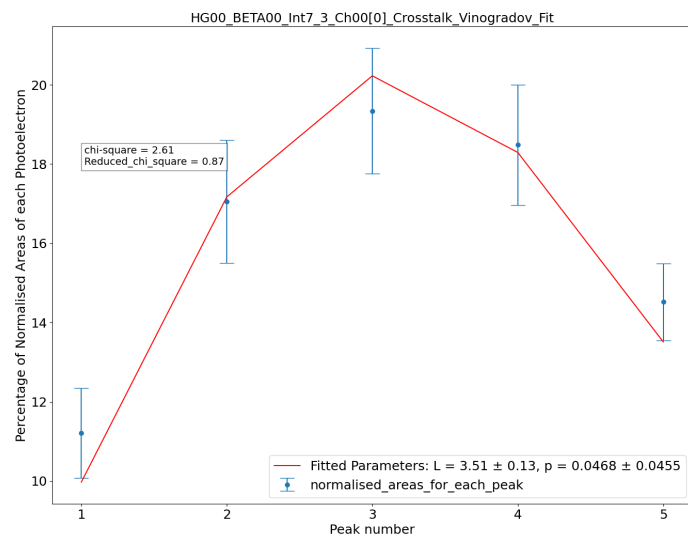
6.7.61 HighZ HG00 7.3V Ch00



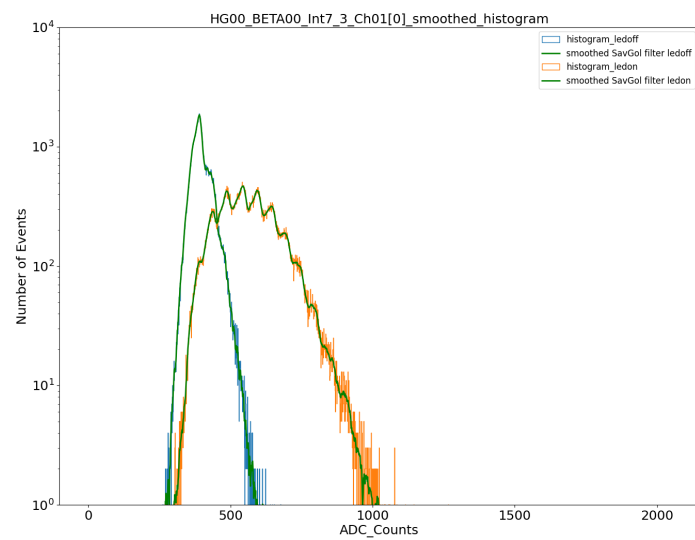
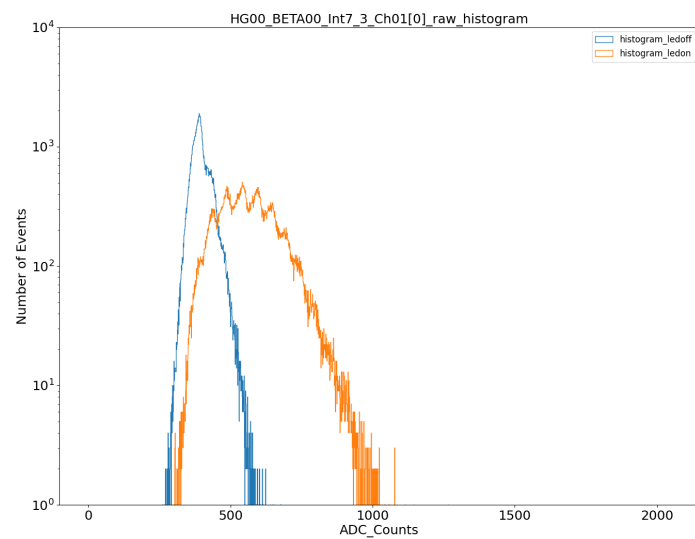


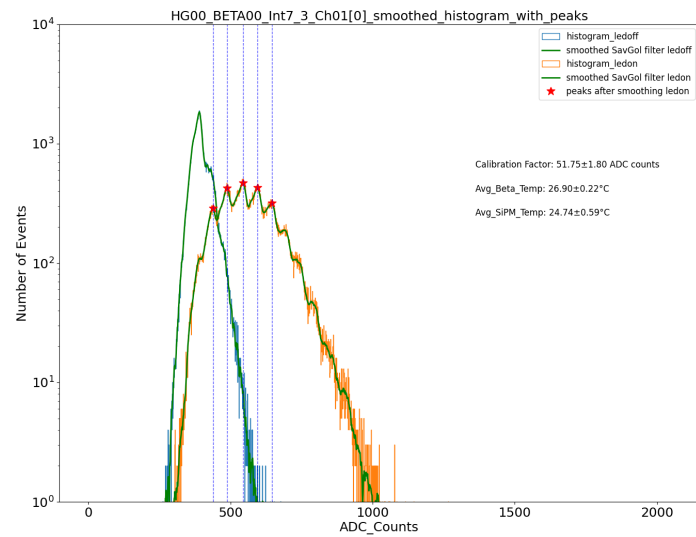


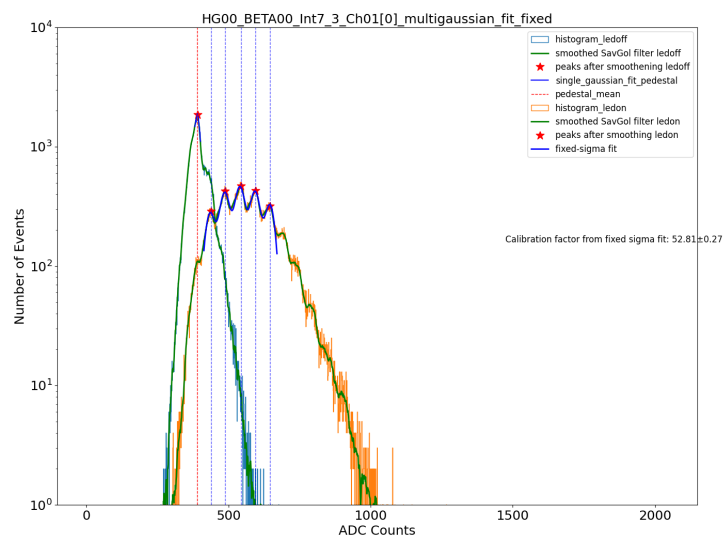
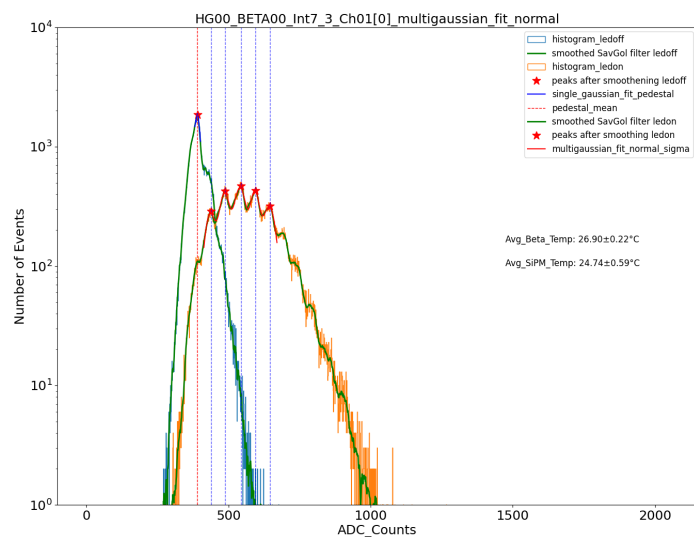


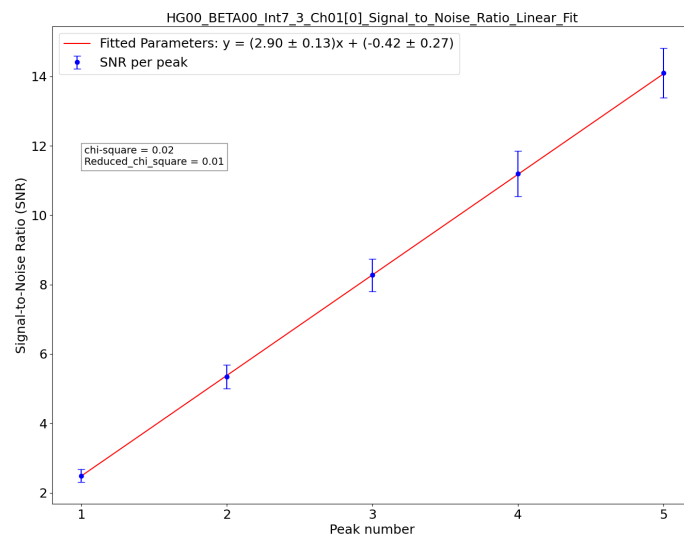


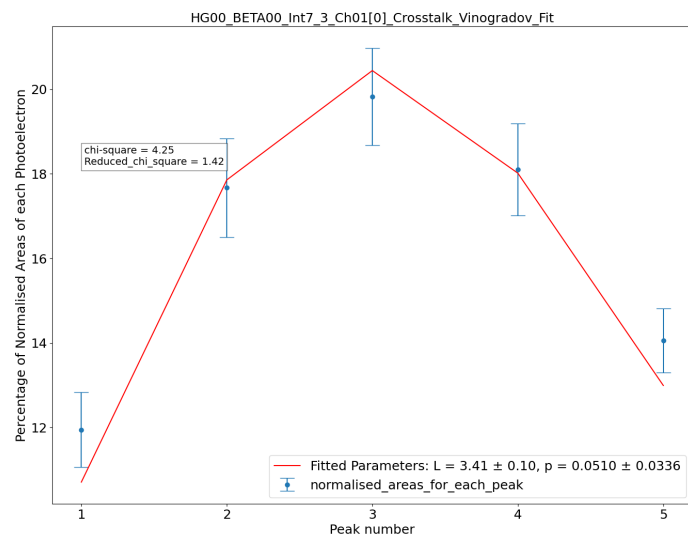
6.7.62 HighZ HG00 7.3V Ch01



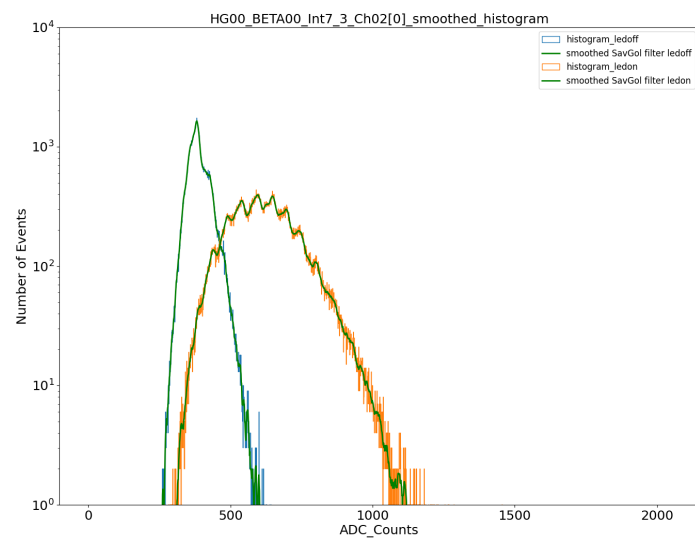
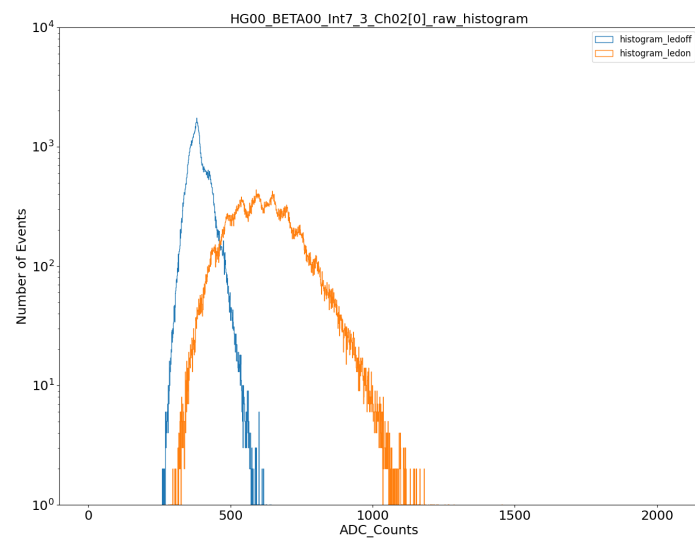


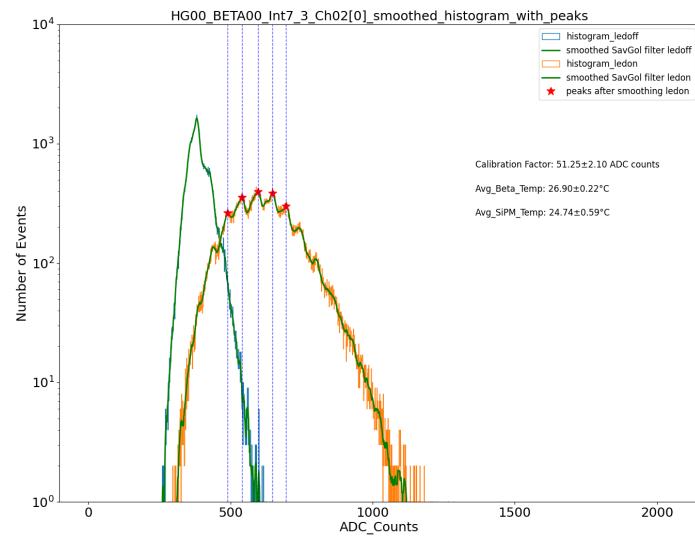


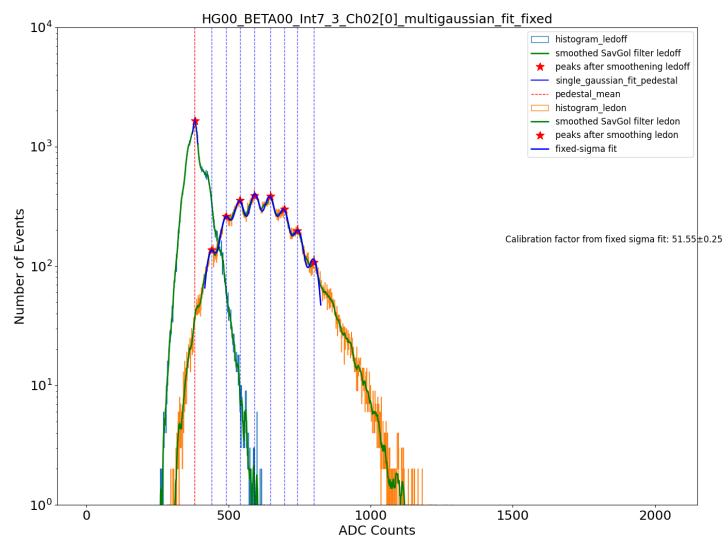
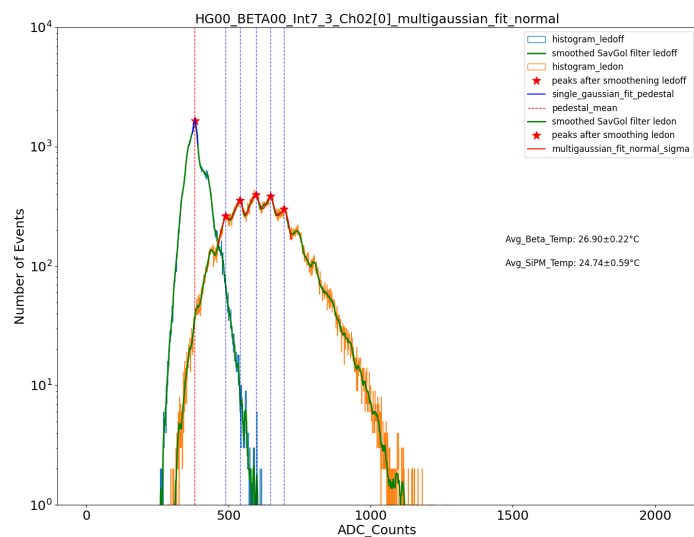


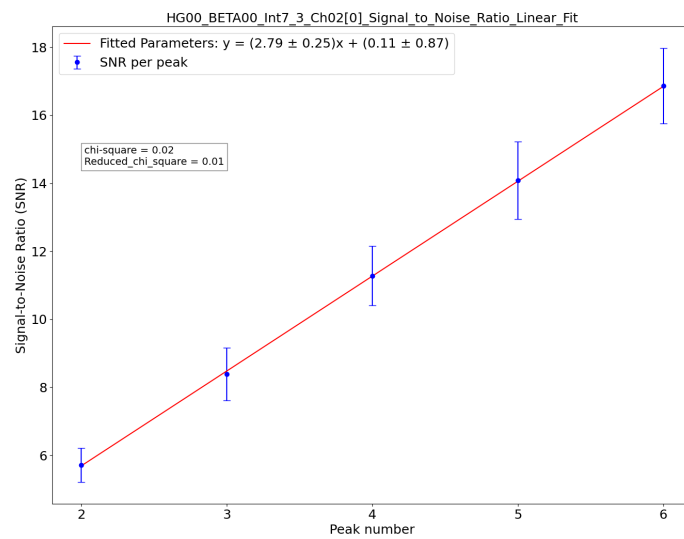


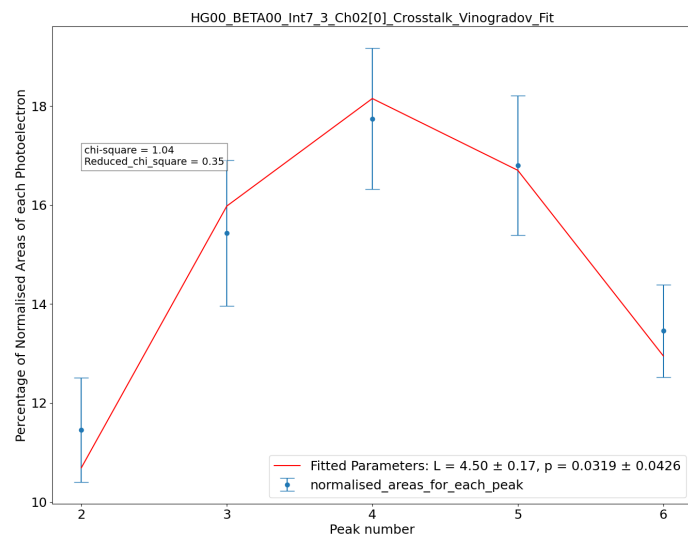
6.7.63 HighZ HG00 7.3V Ch02



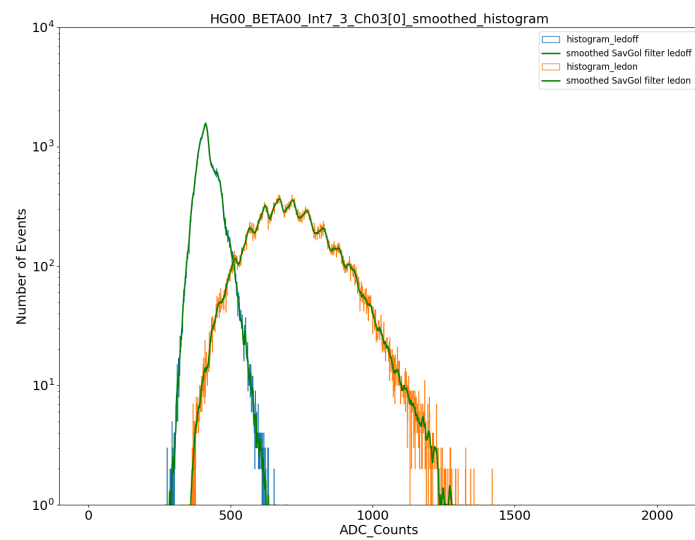
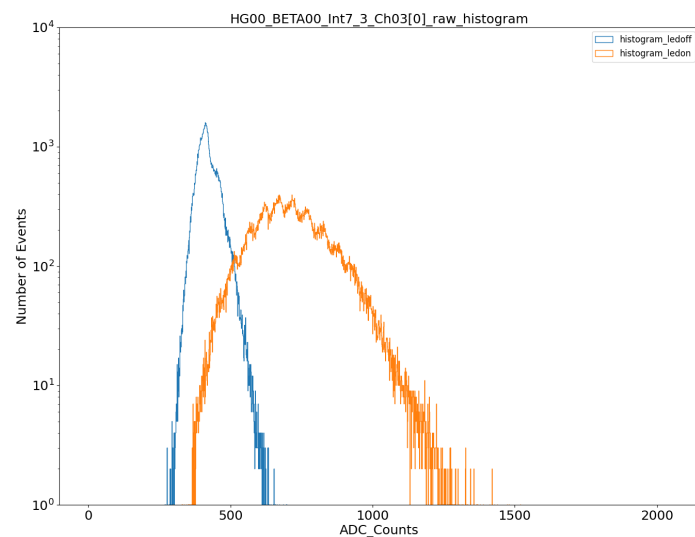


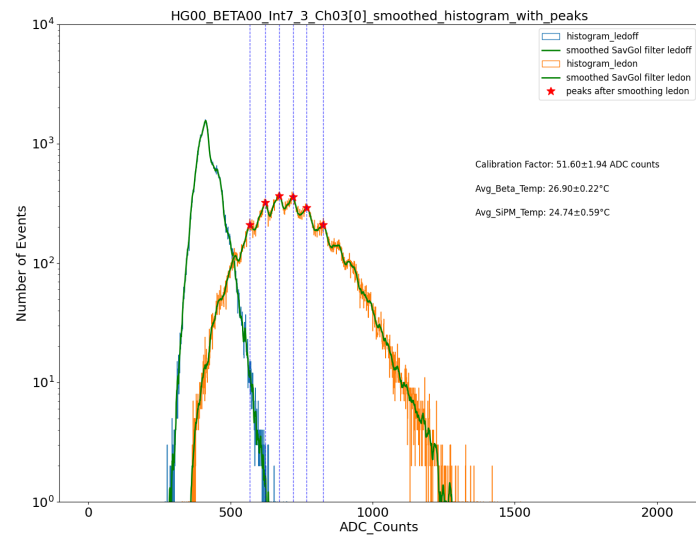


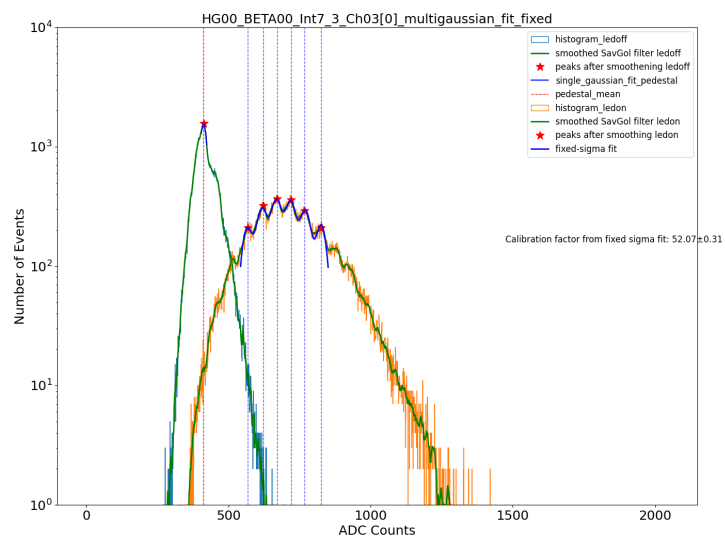
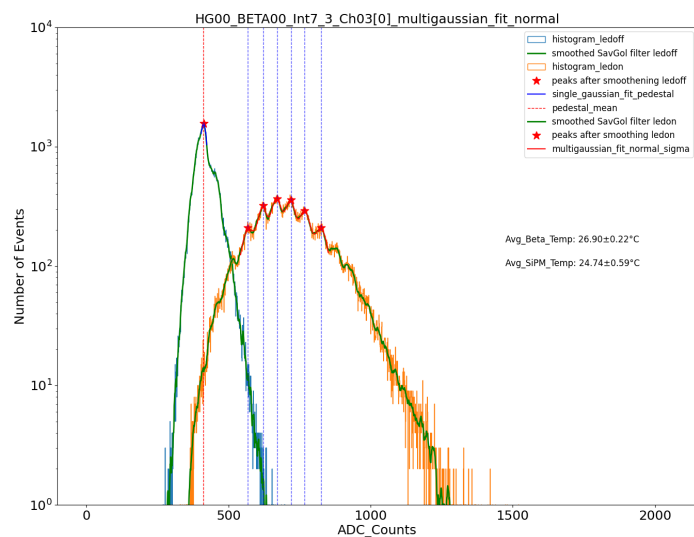


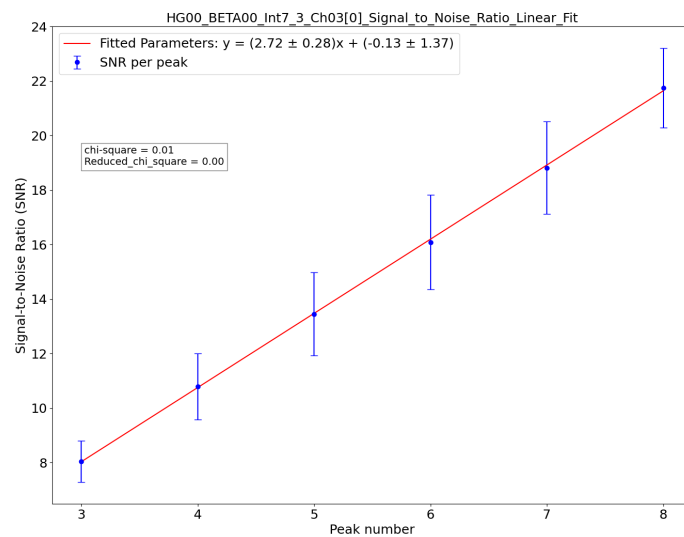


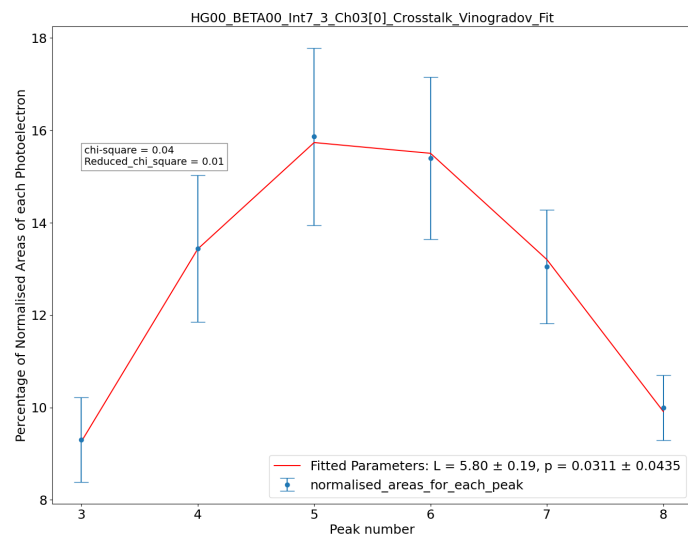
6.7.64 HighZ HG00 7.3V Ch03



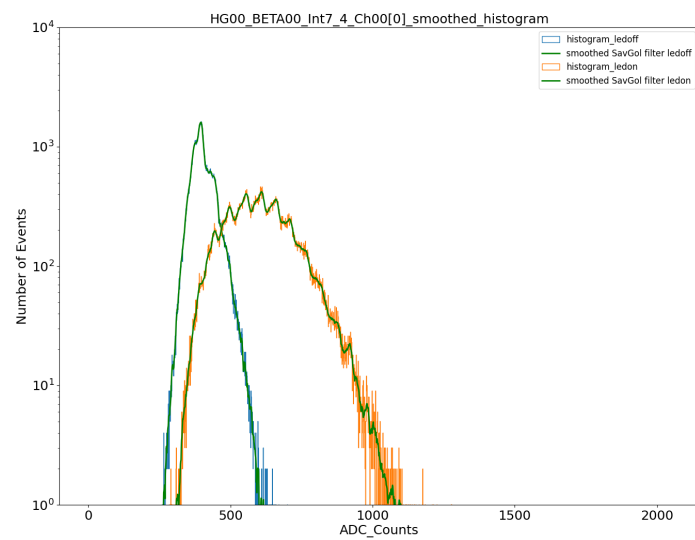
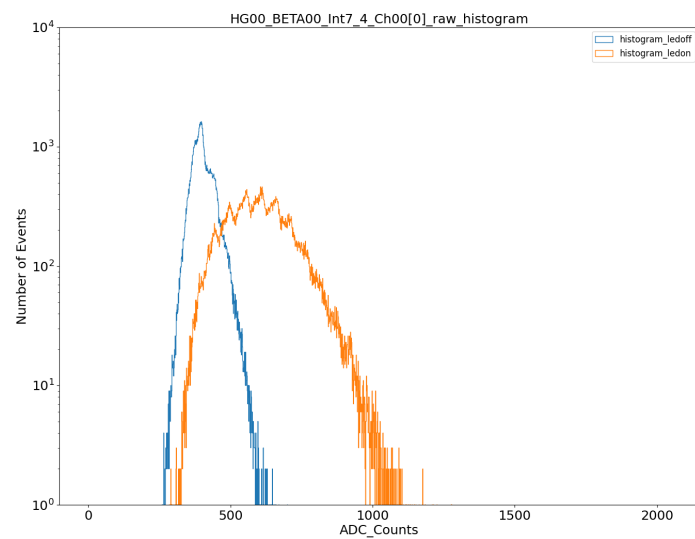


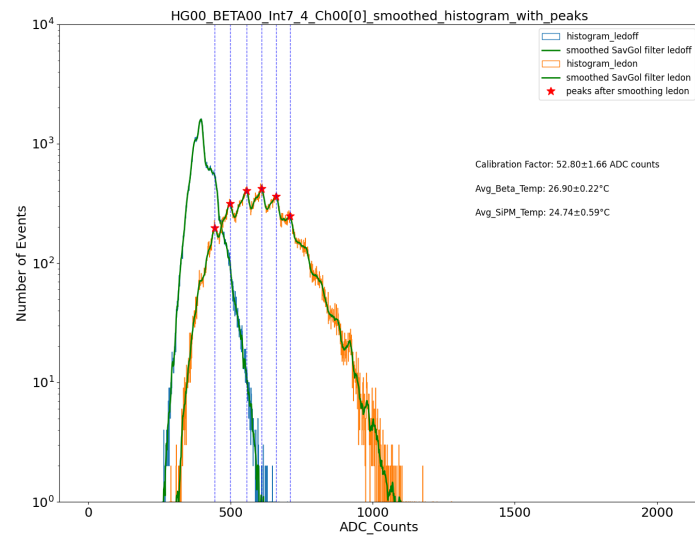


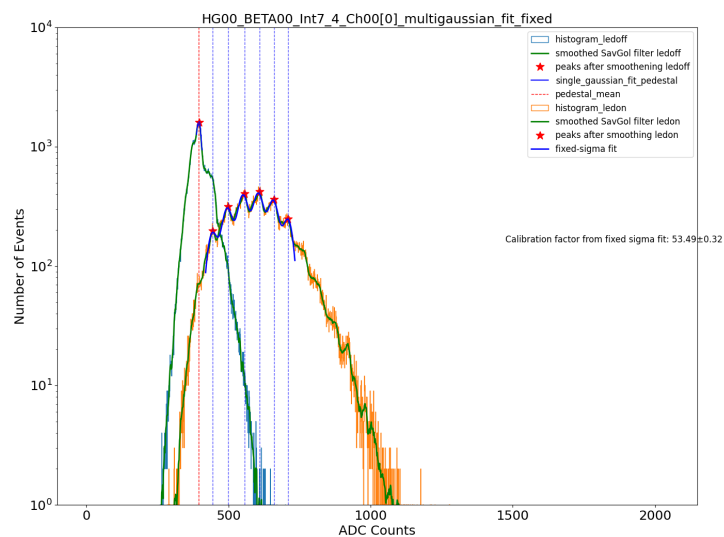
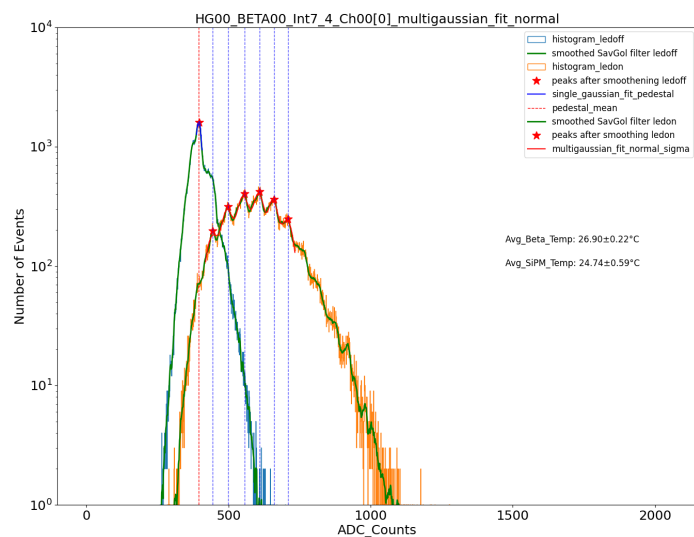


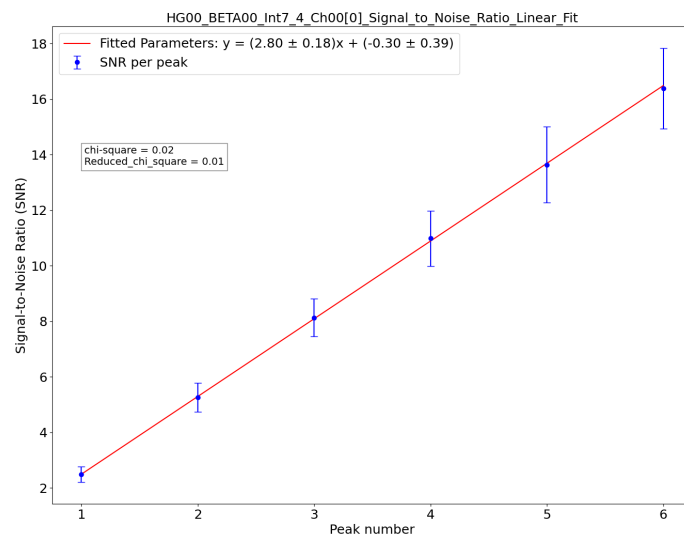


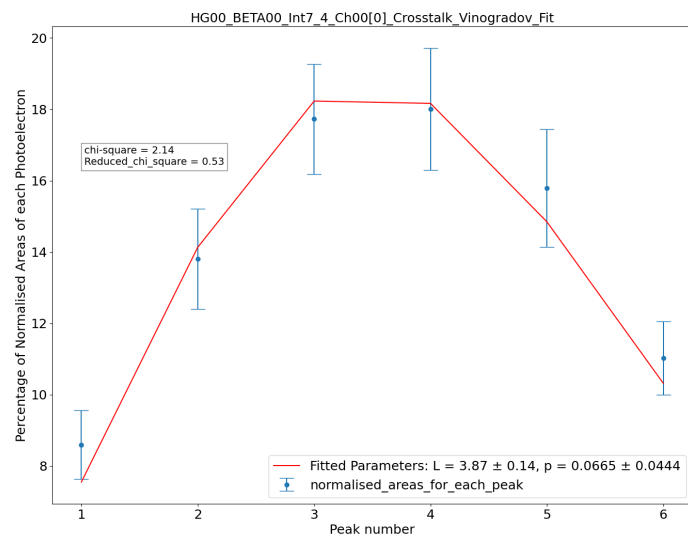
6.7.65 HighZ HG00 7.4V Ch00



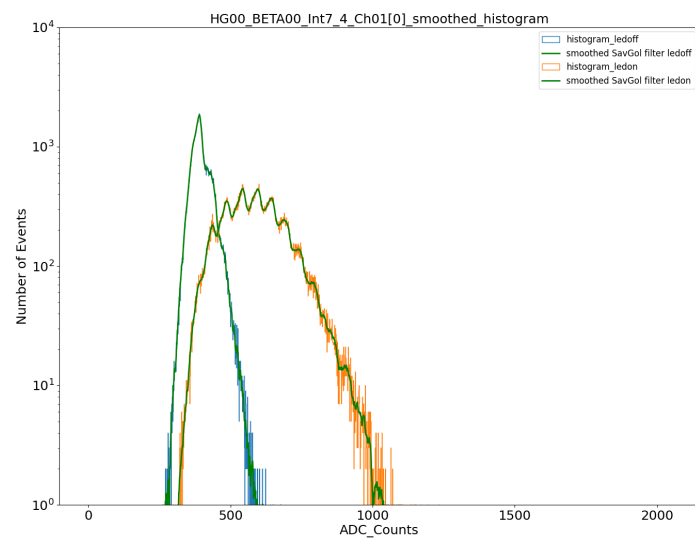
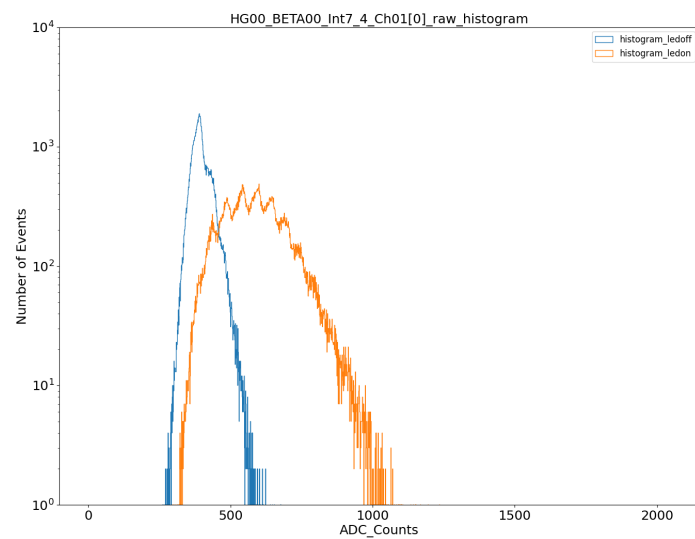


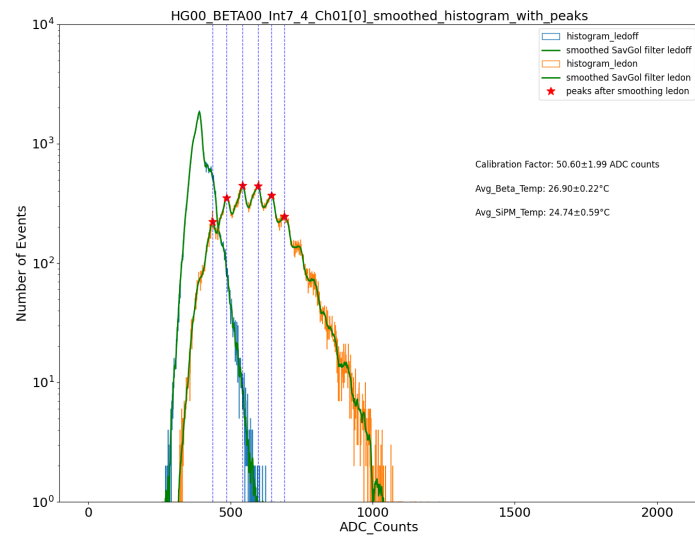


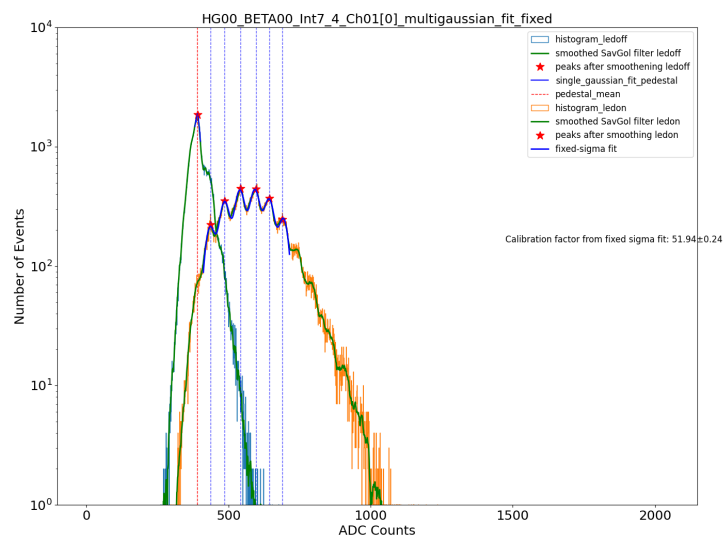
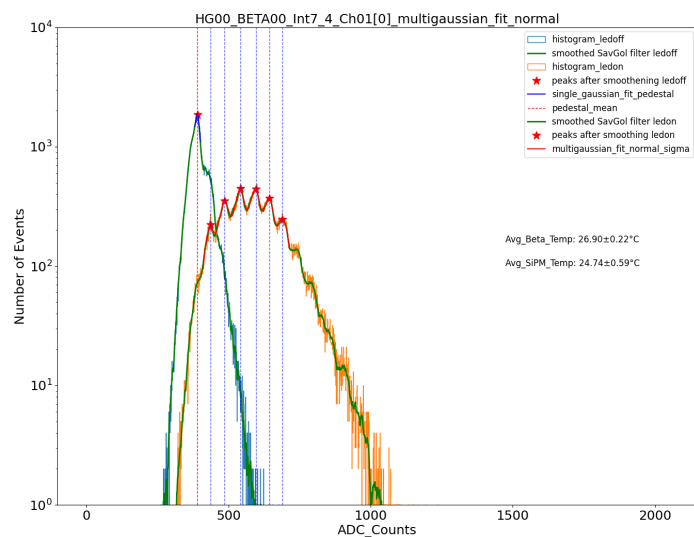


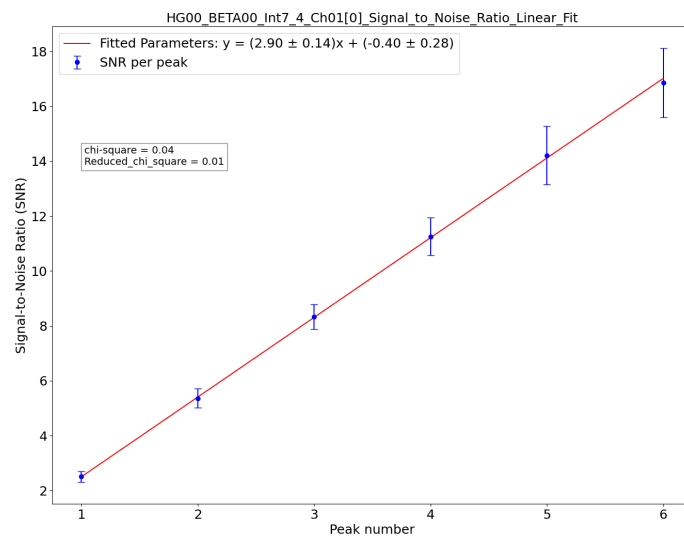


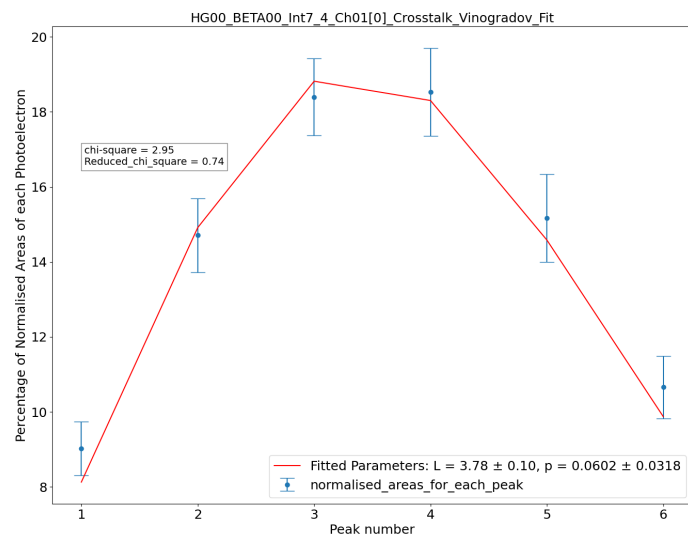
6.7.66 HighZ HG00 7.4V Ch01



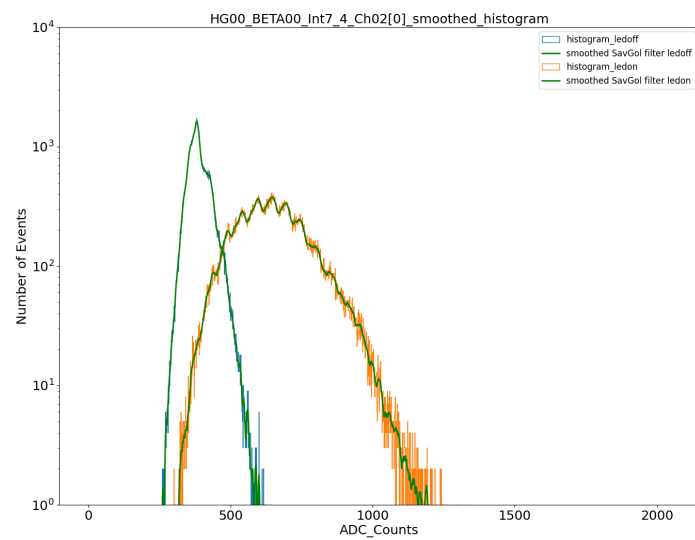
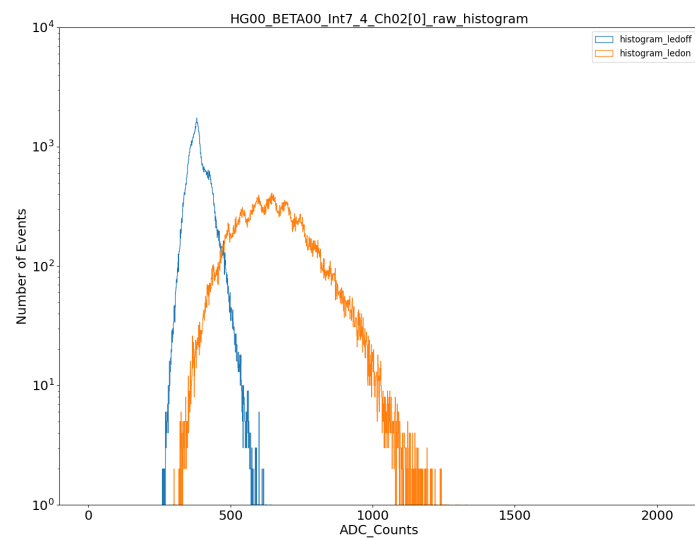


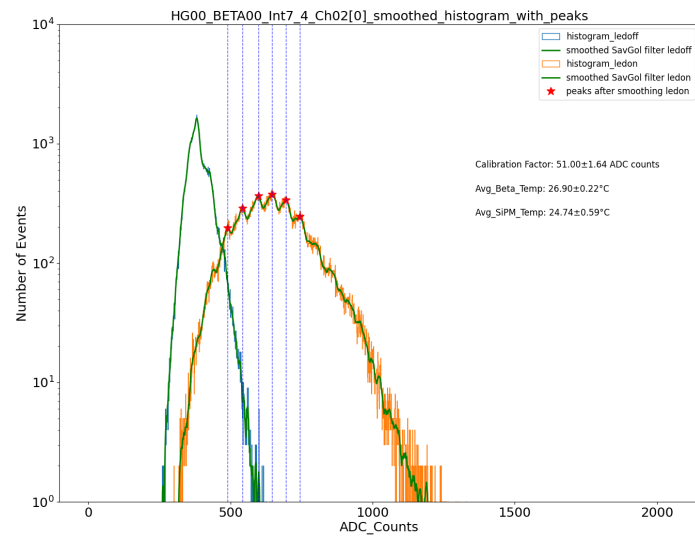


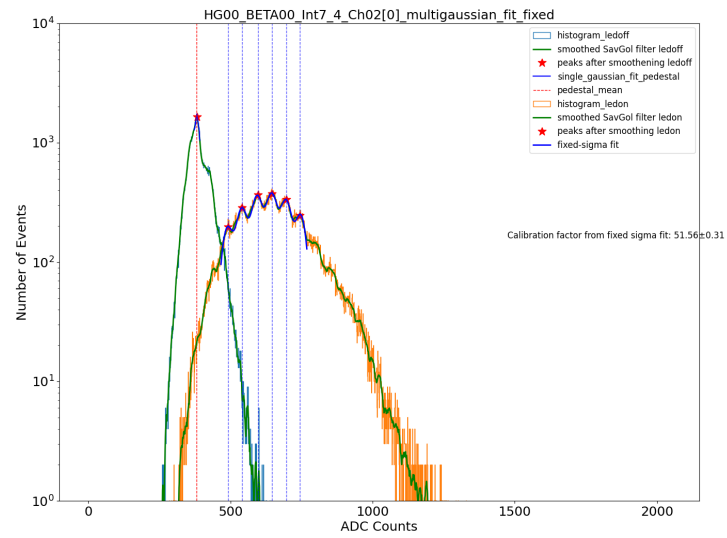
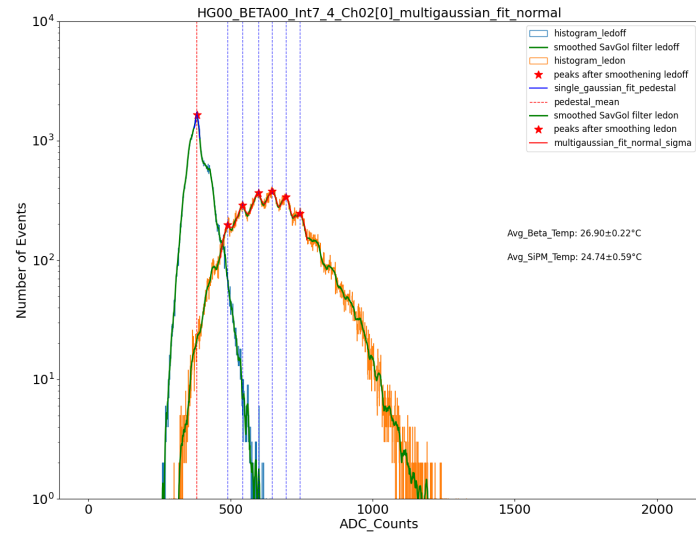


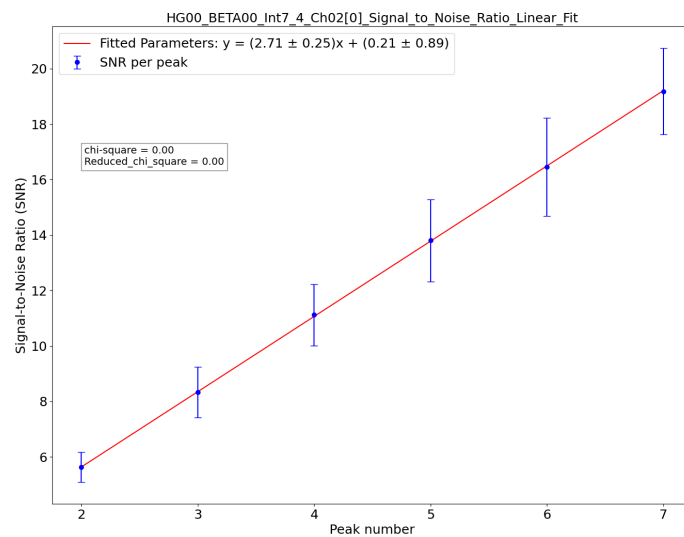


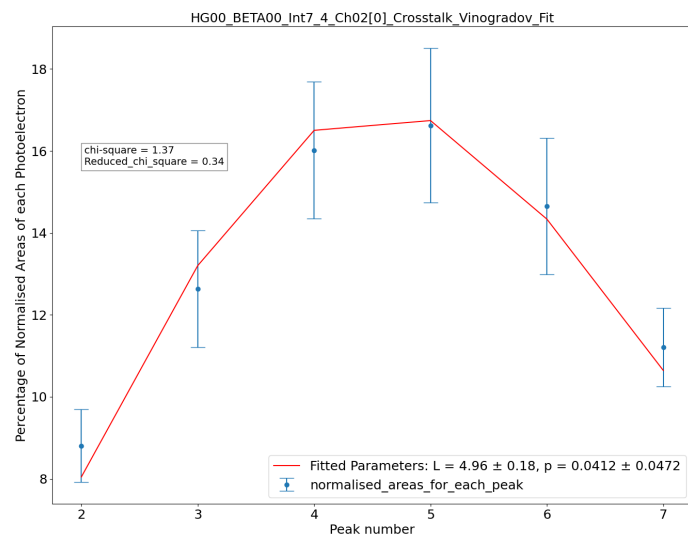
6.7.67 HighZ HG00 7.4V Ch02



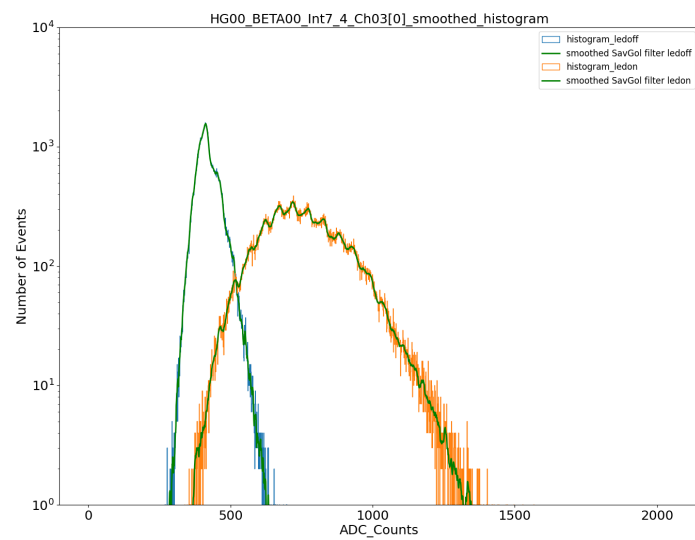
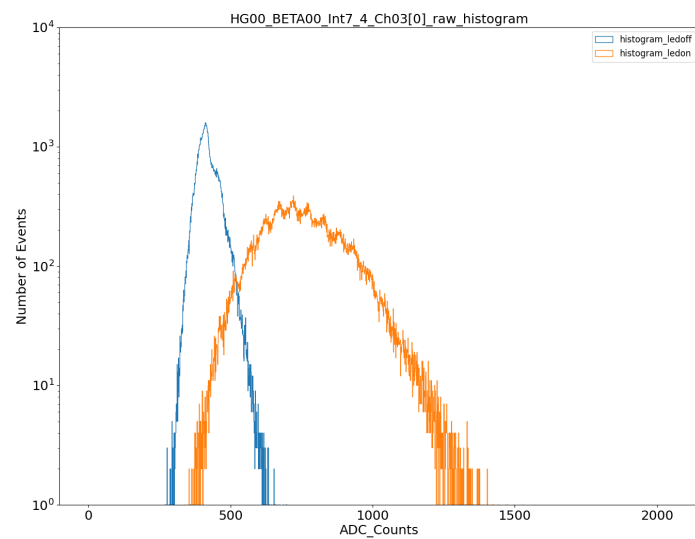


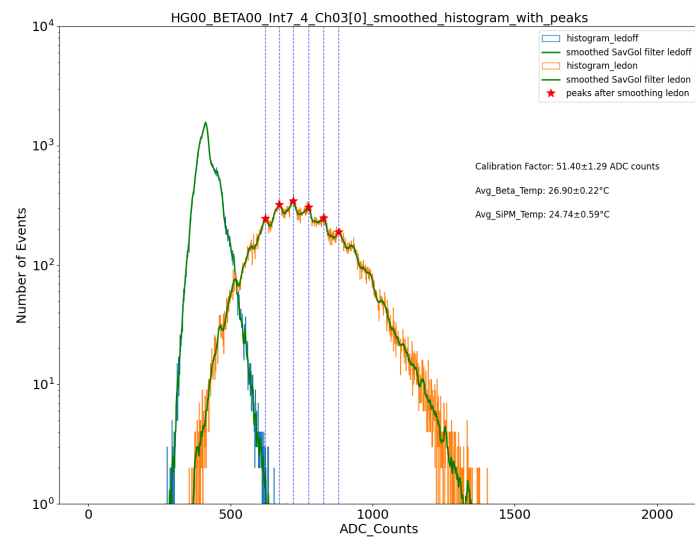


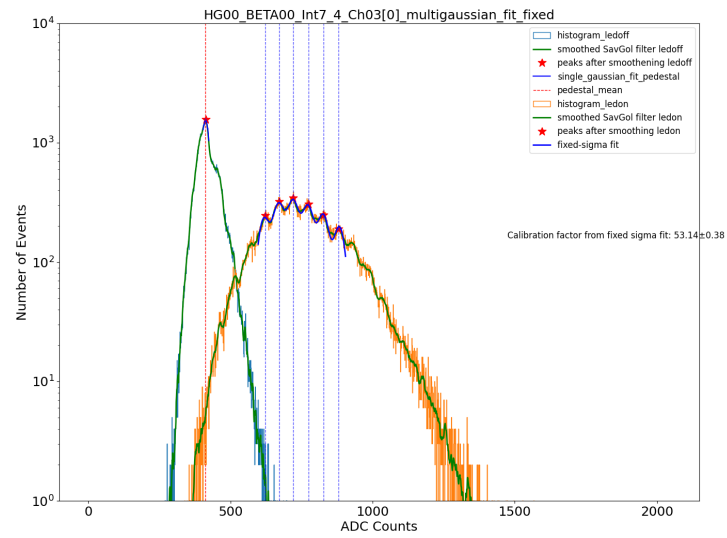
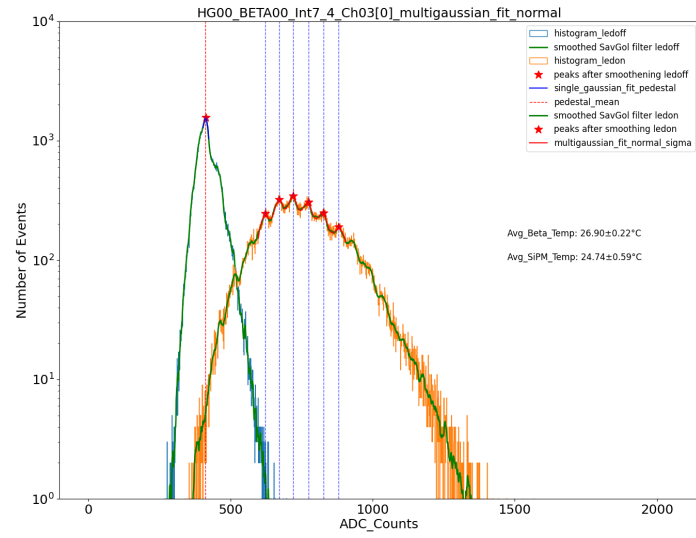


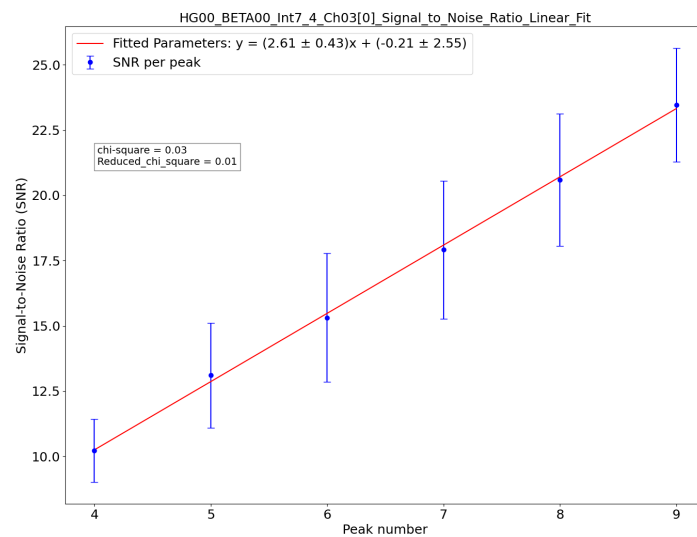


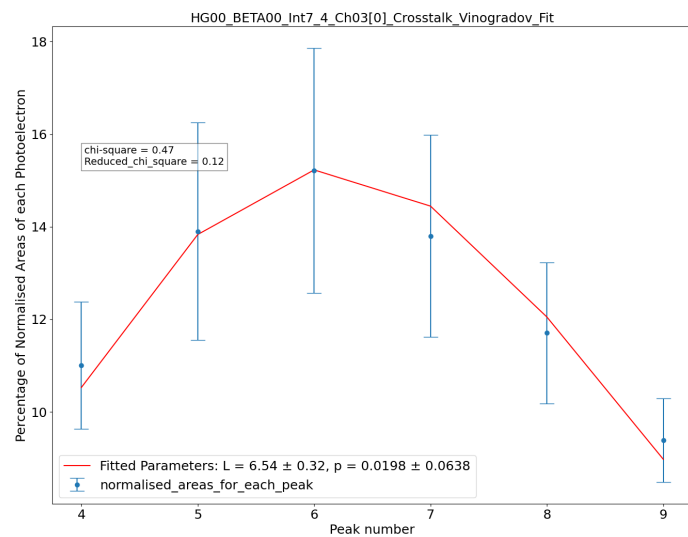
6.7.68 HighZ HG00 7.4V Ch03



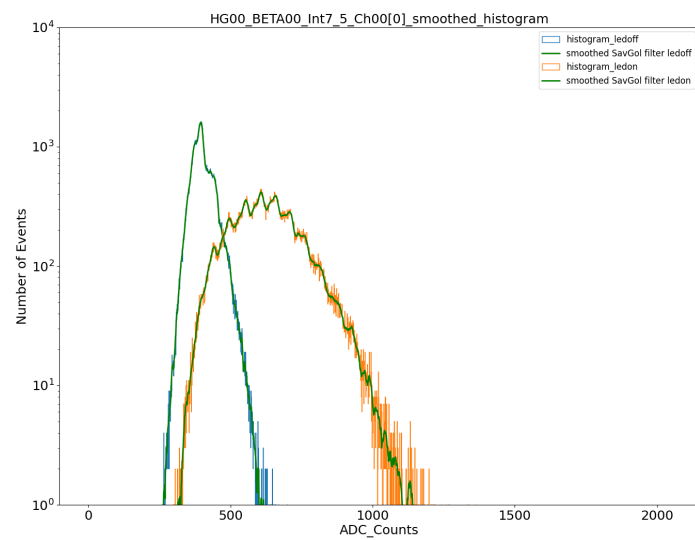
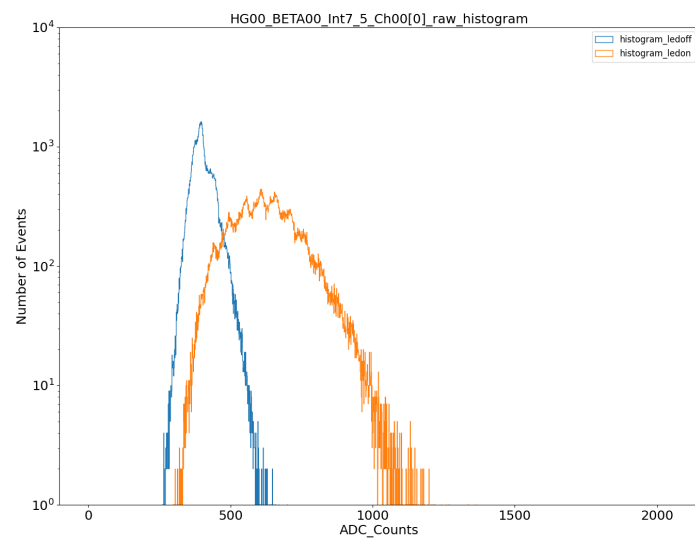


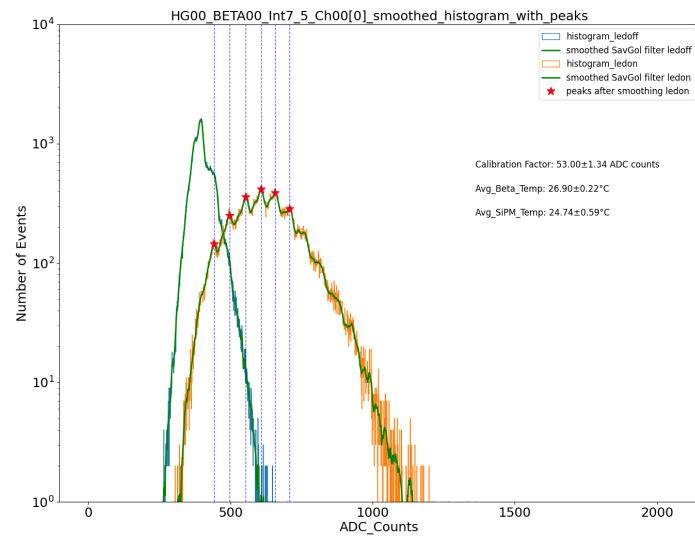


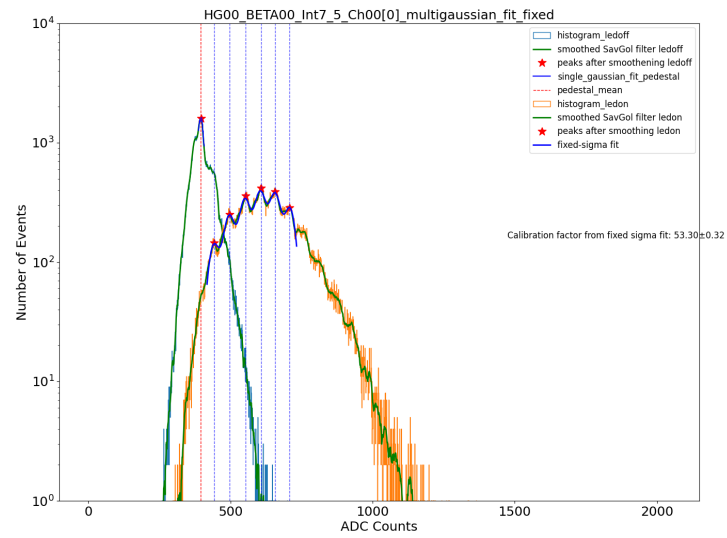
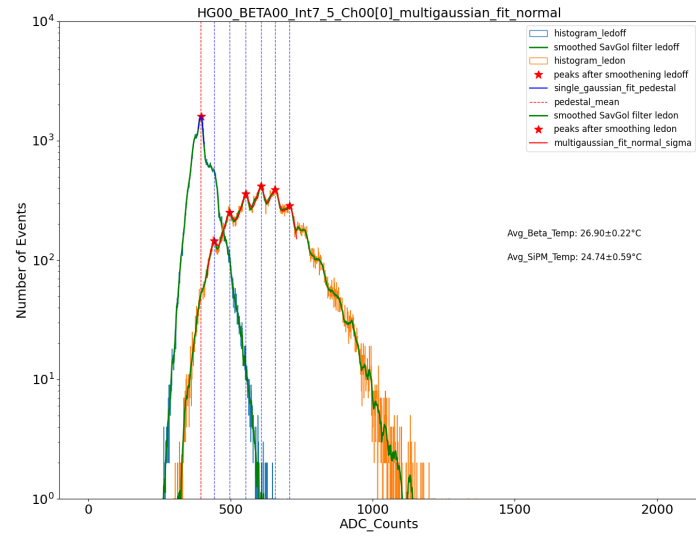


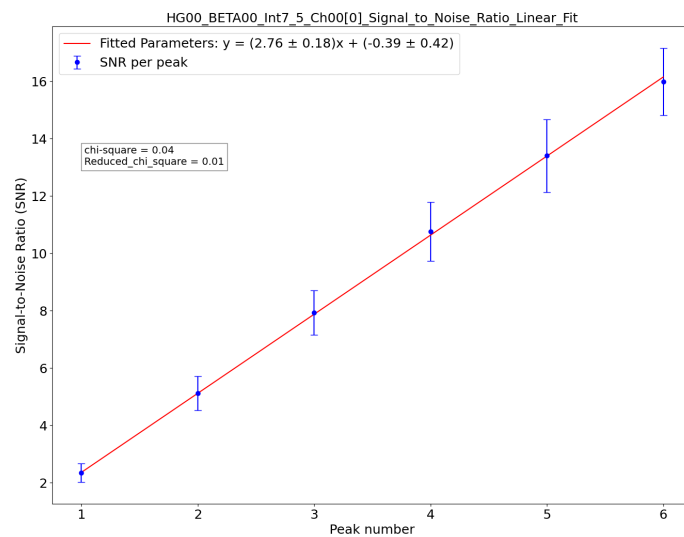


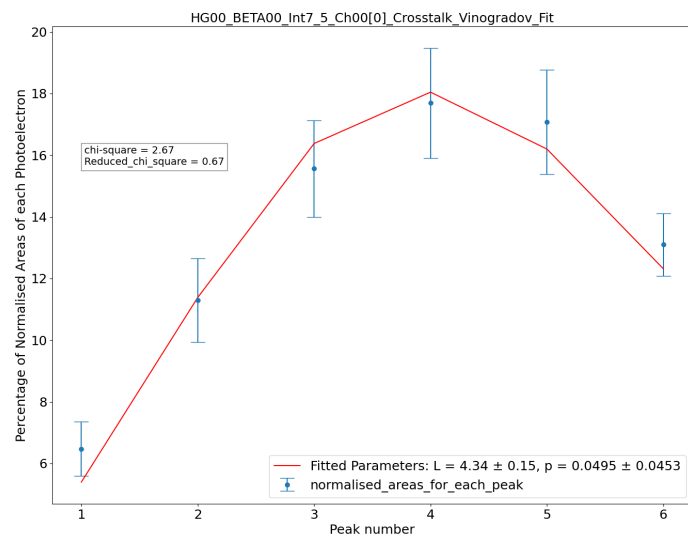
6.7.69 HighZ HG00 7.5V Ch00



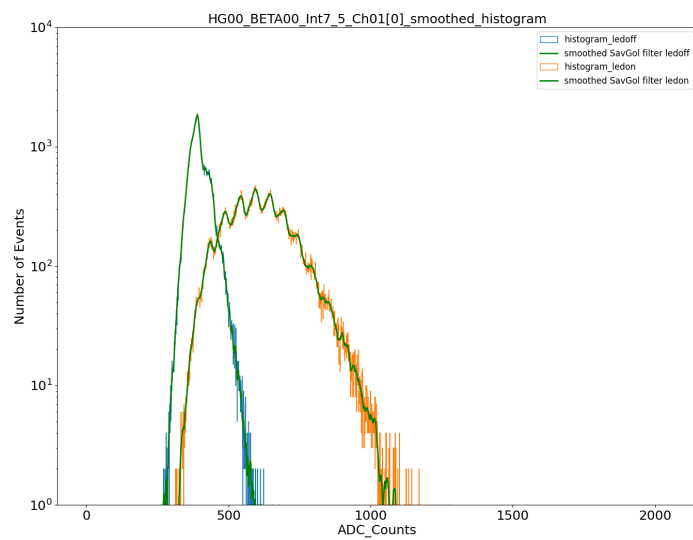
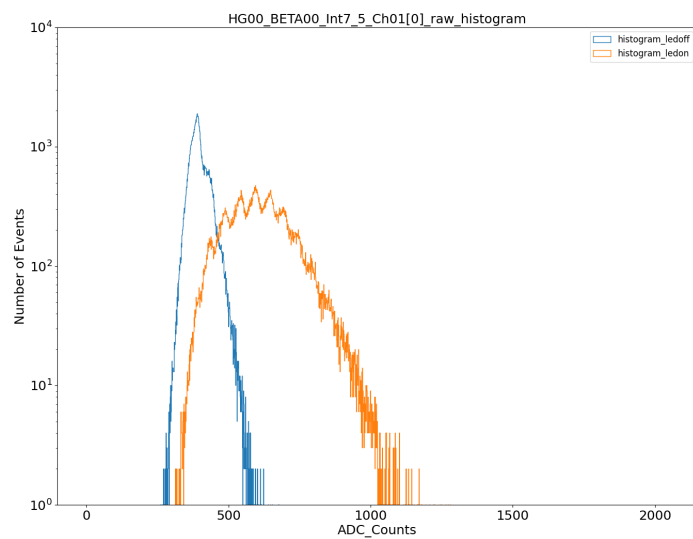


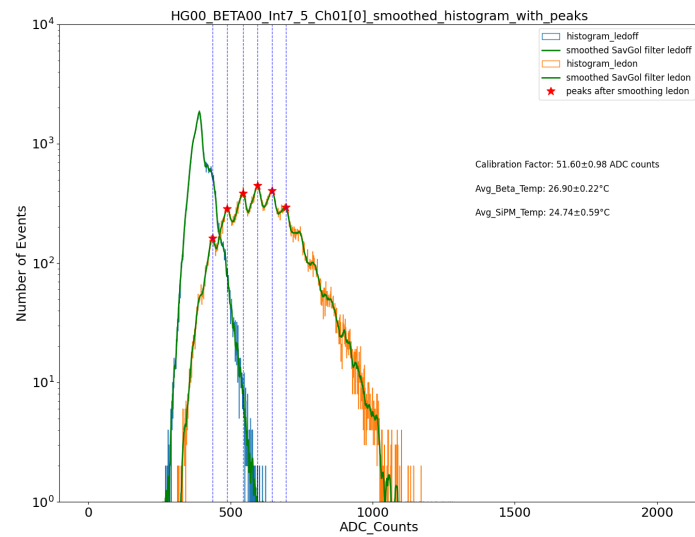


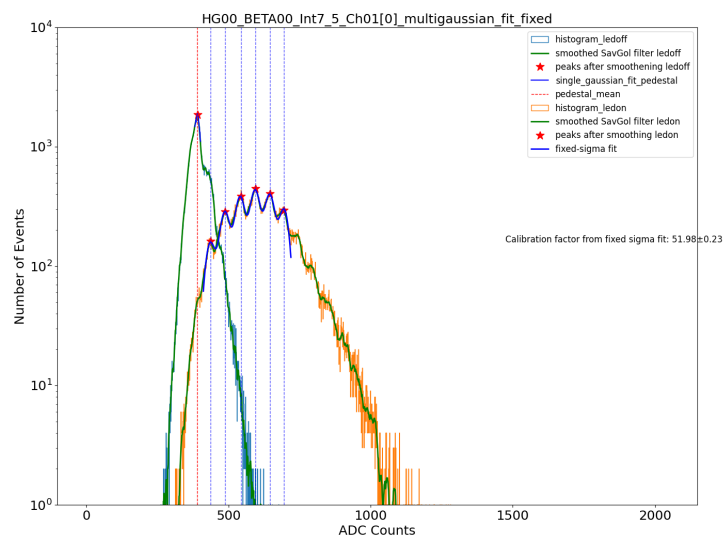
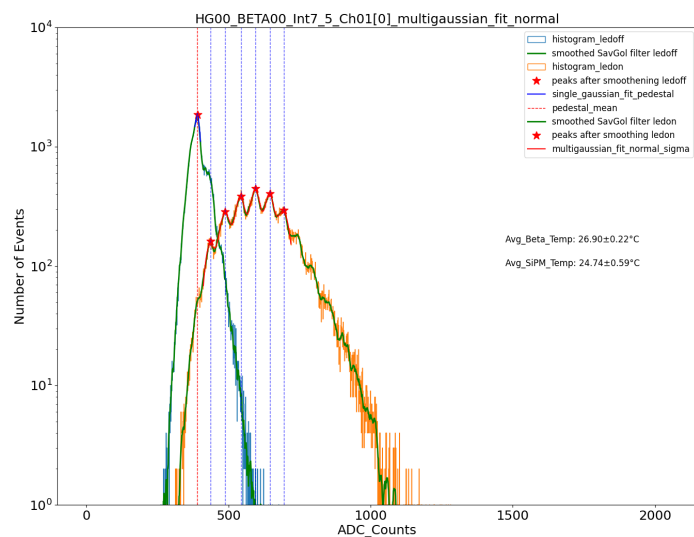


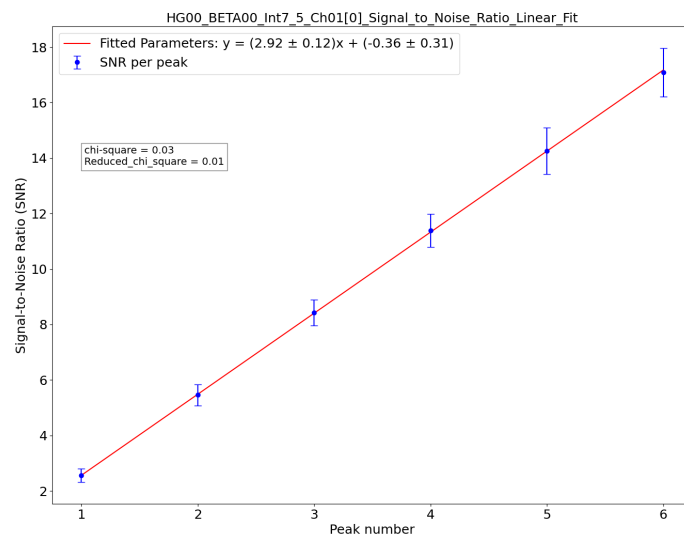


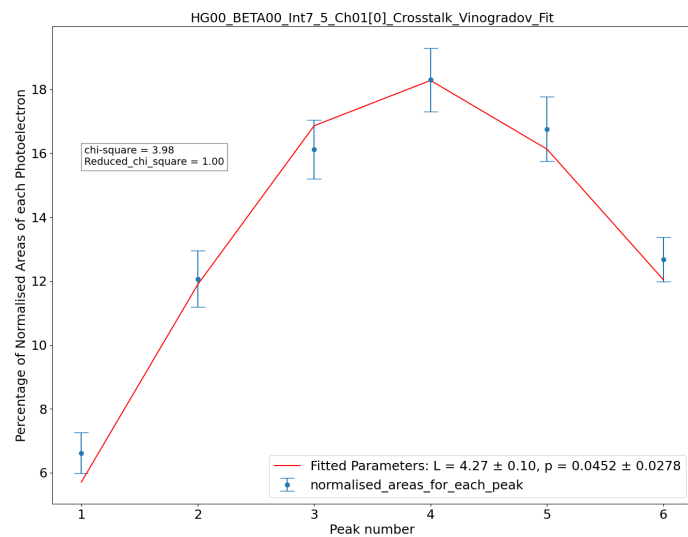
6.7.70 HighZ HG00 7.5V Ch01



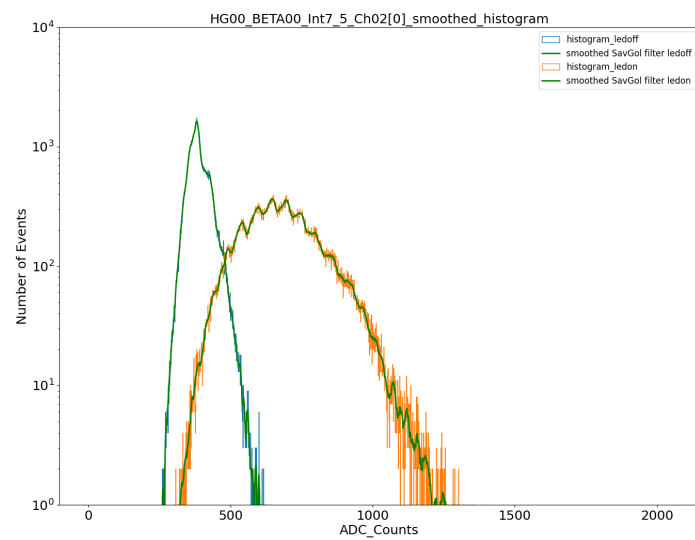
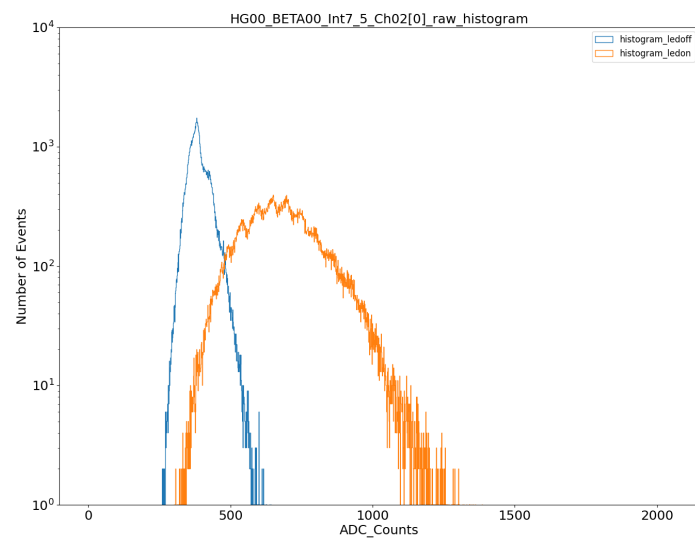


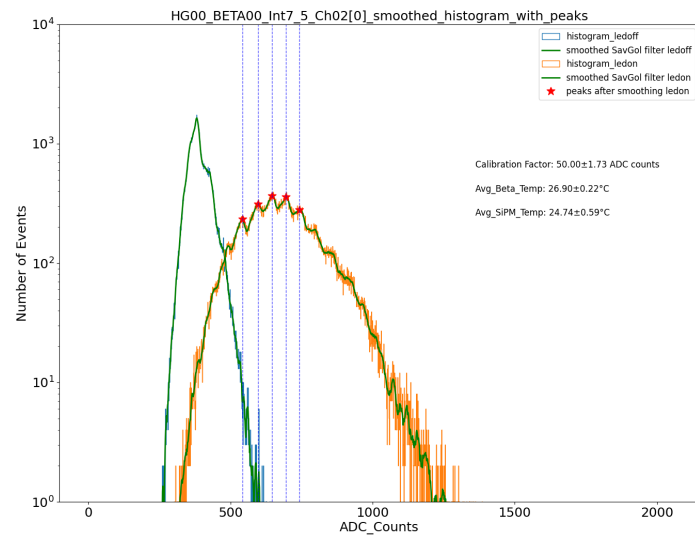


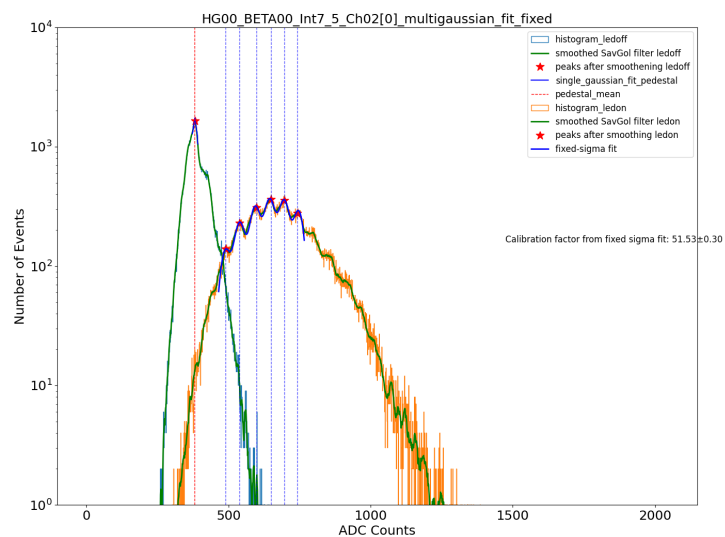
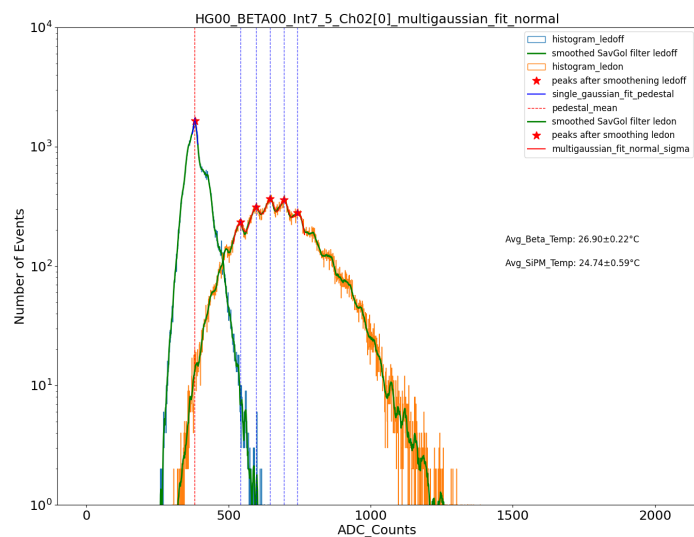


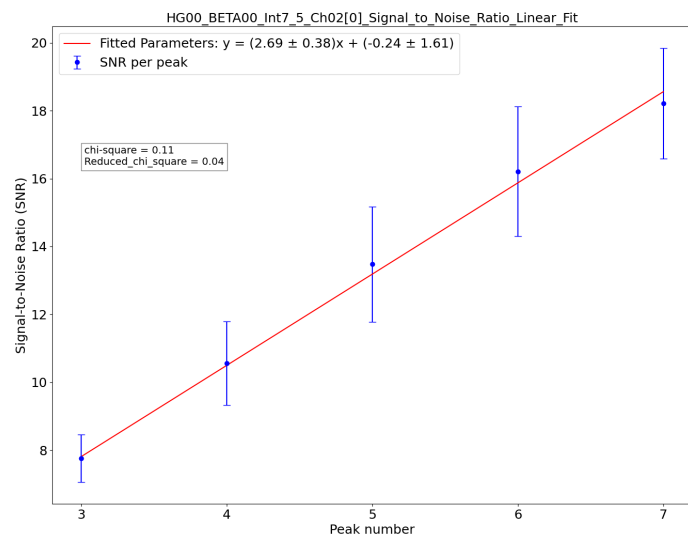


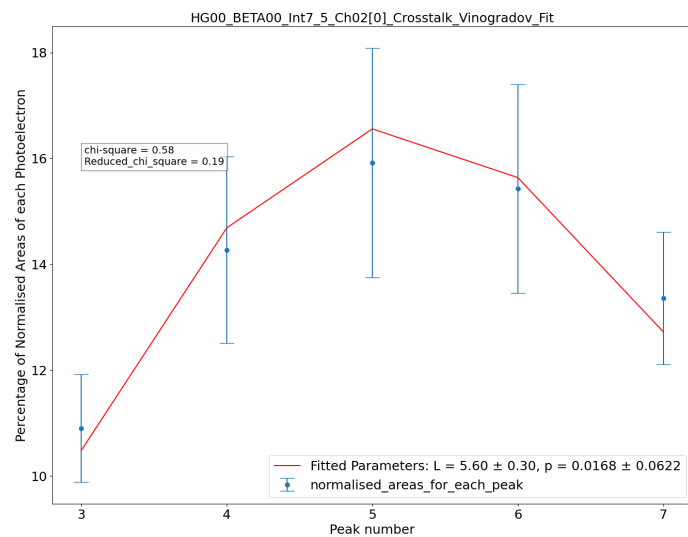
6.7.71 HighZ HG00 7.5V Ch02



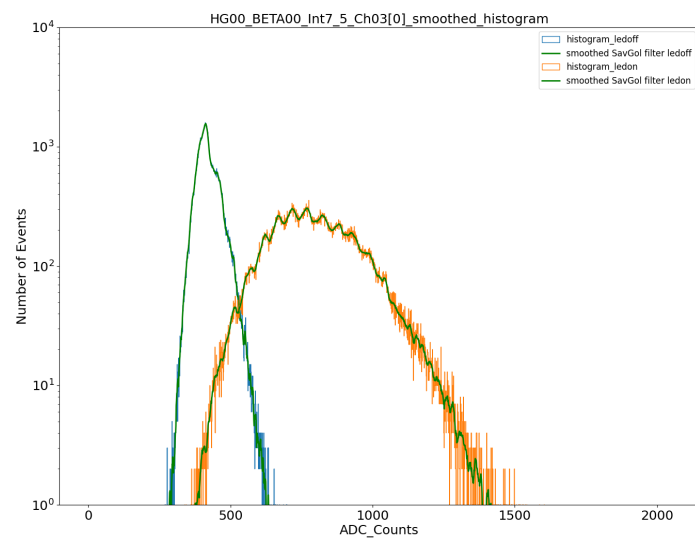
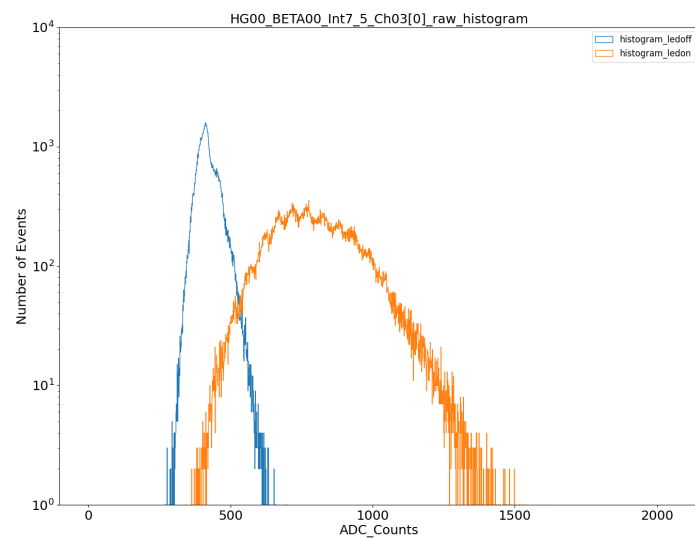


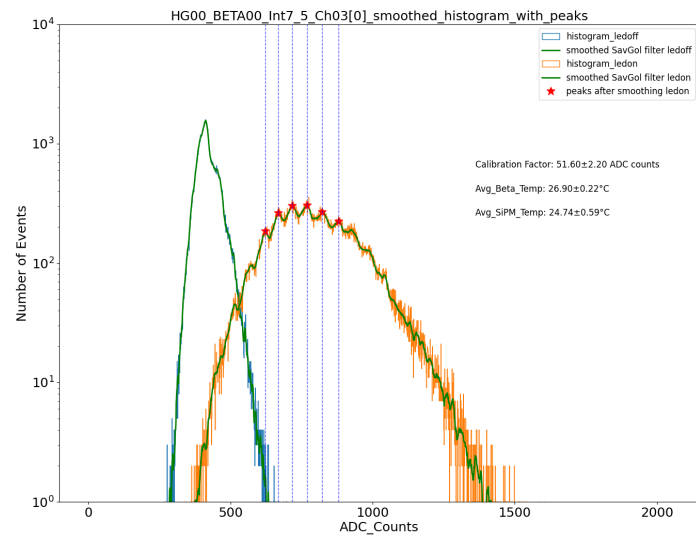


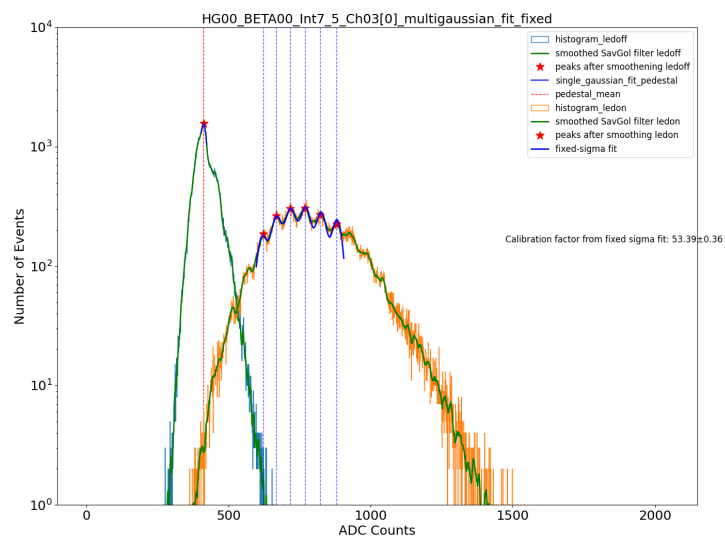
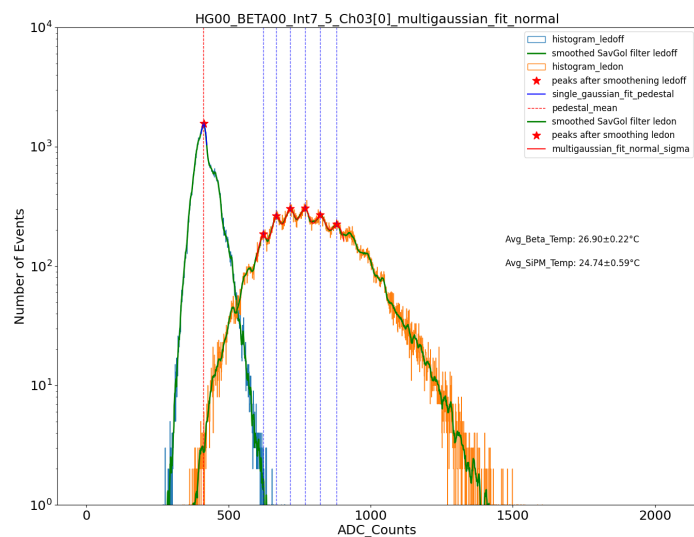


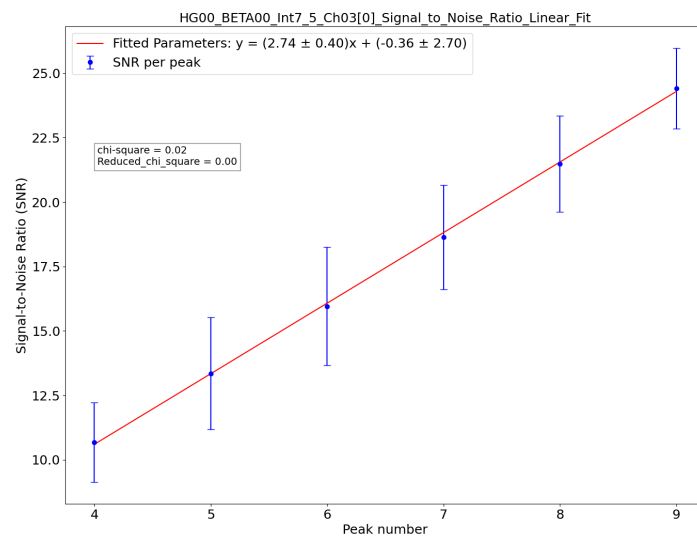


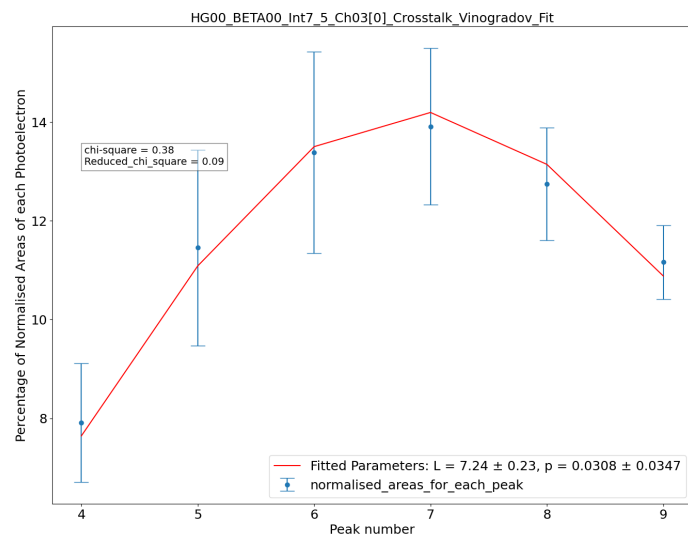
6.7.72 HighZ HG00 7.5V Ch03



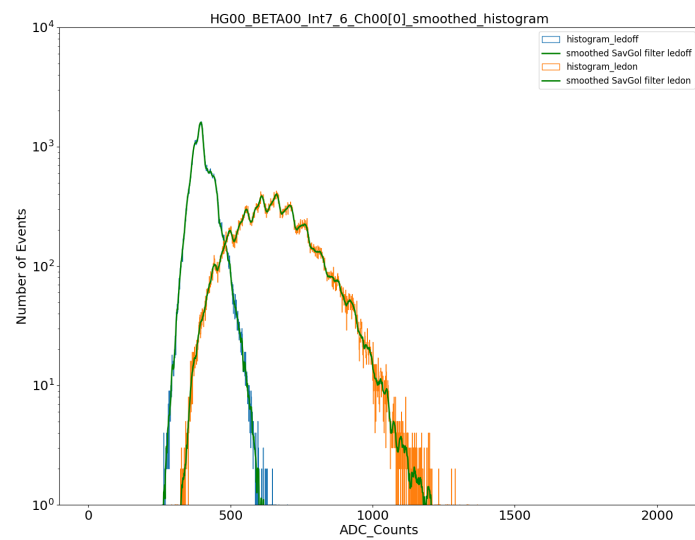
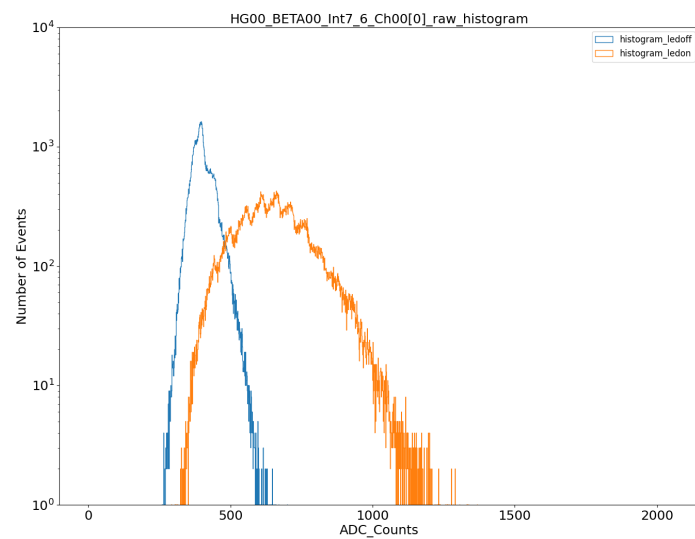


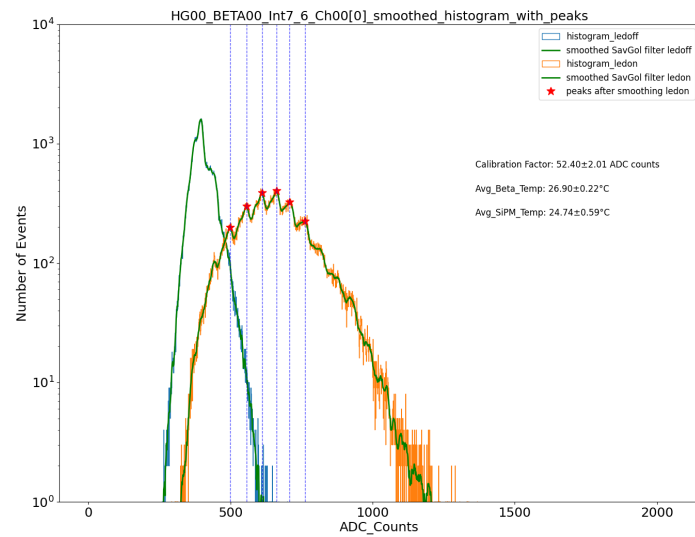


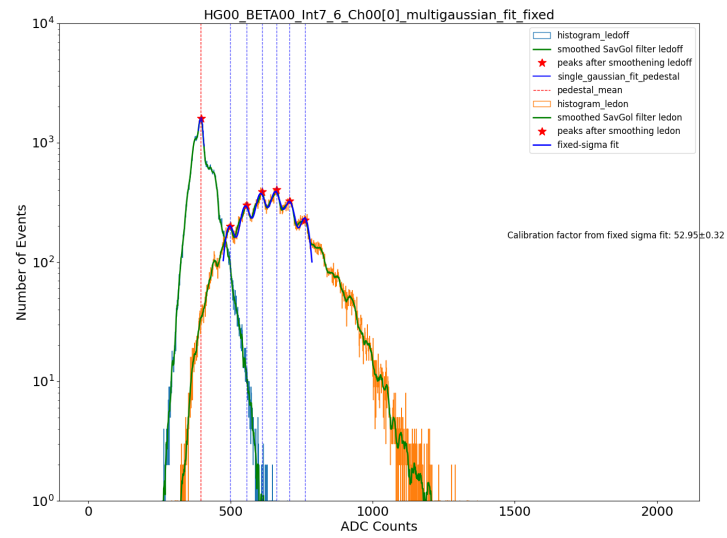
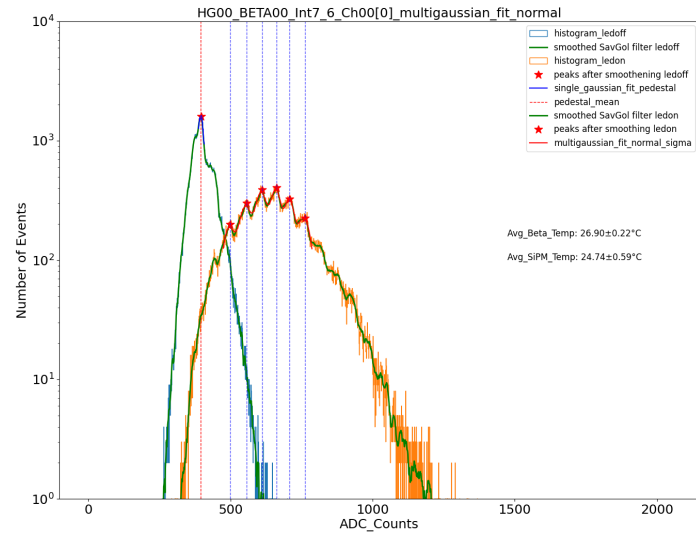


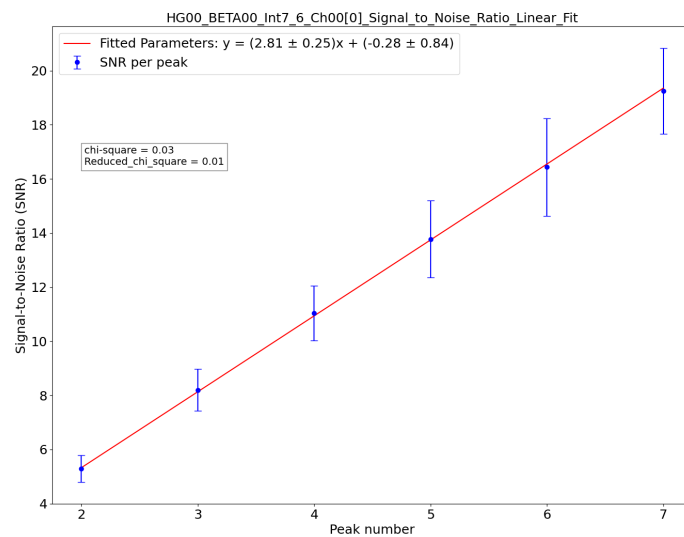


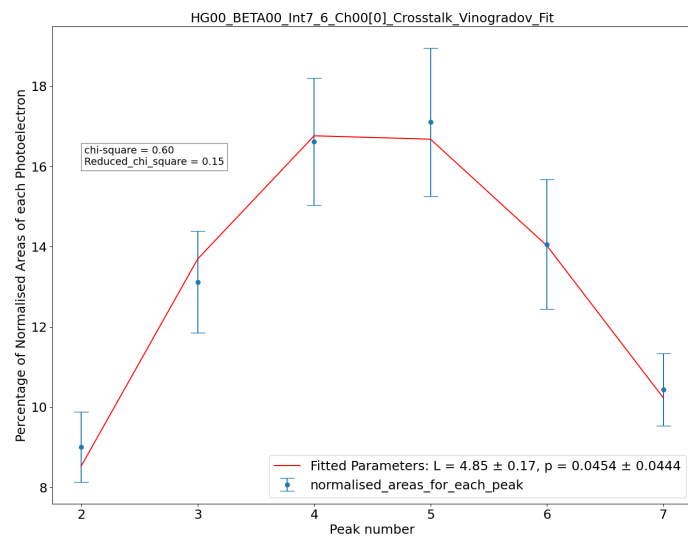
6.7.73 HighZ HG00 7.6V Ch00



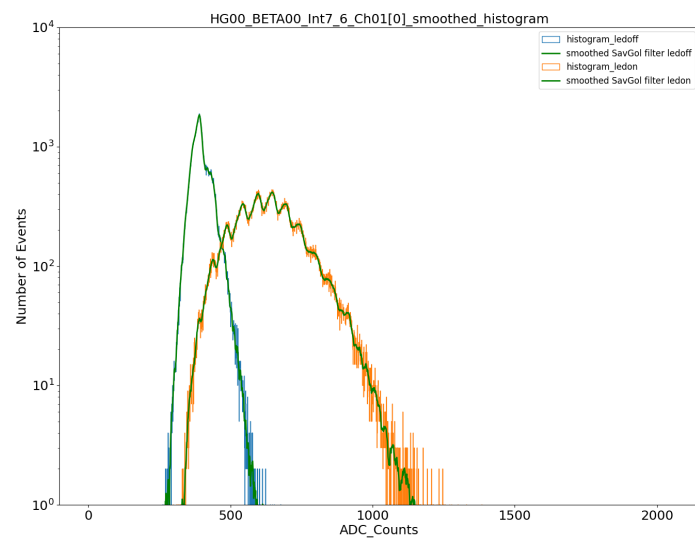
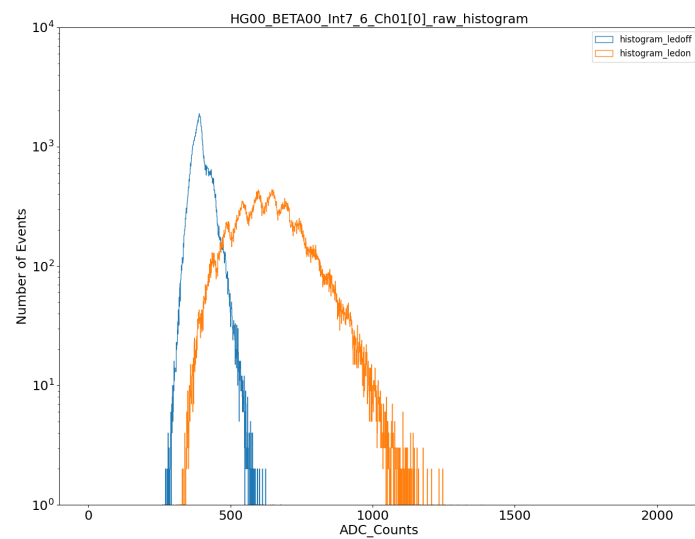


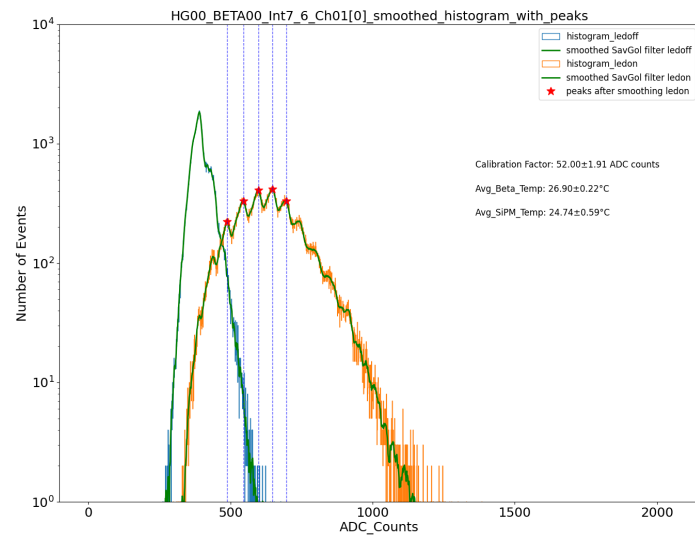


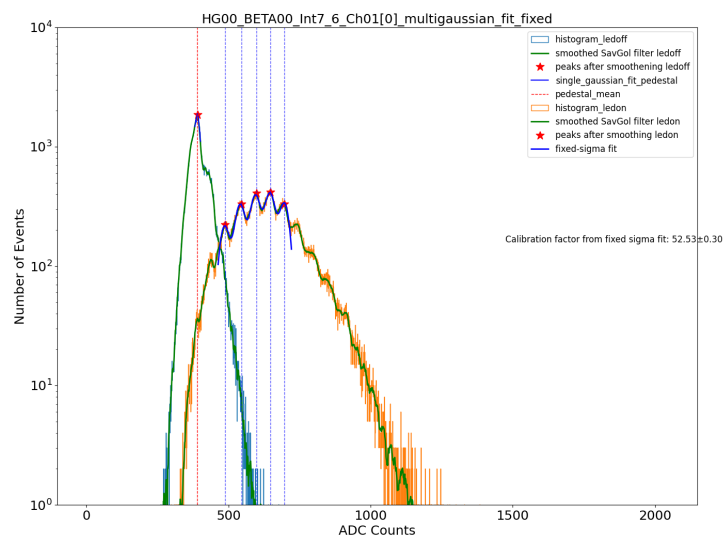
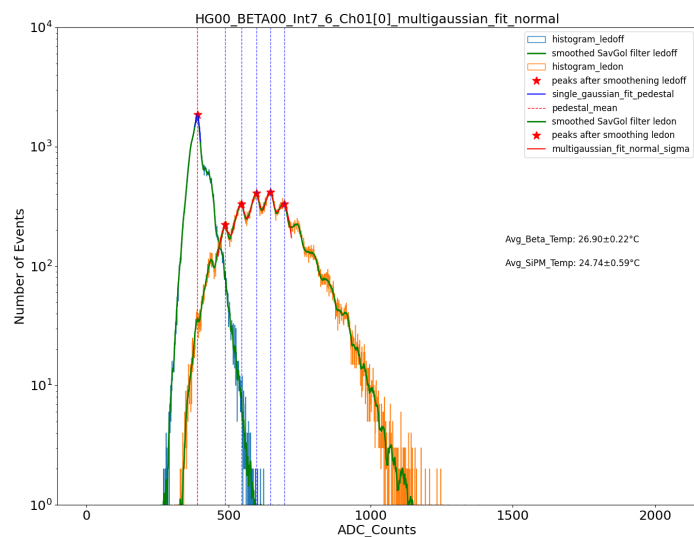


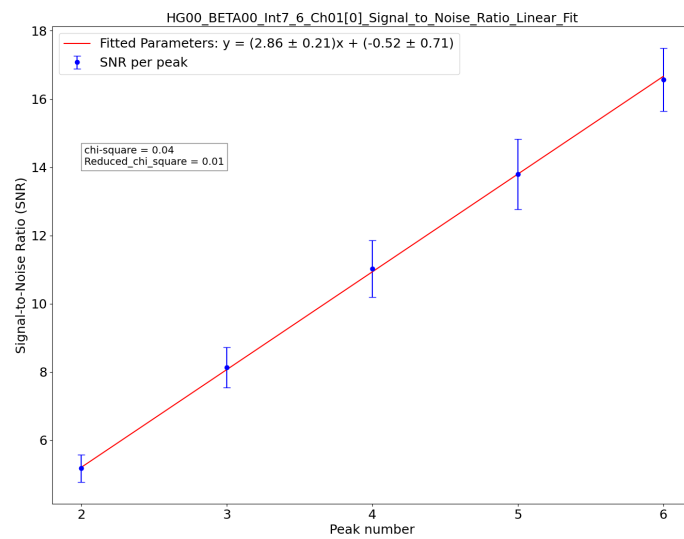


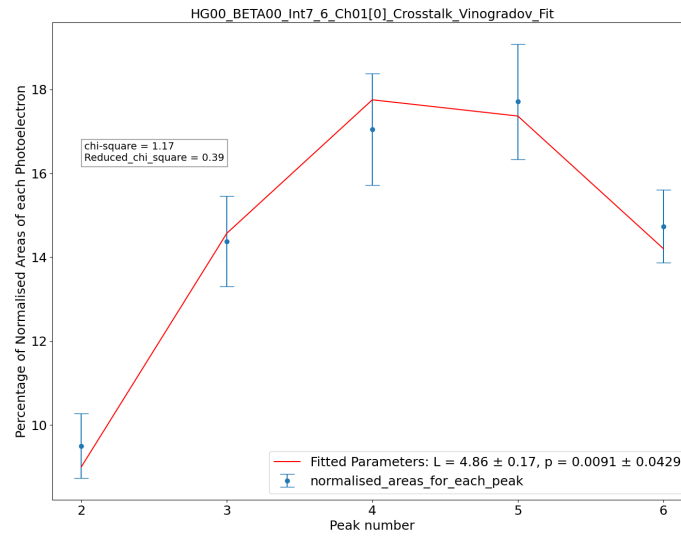
6.7.74 HighZ HG00 7.6V Ch01



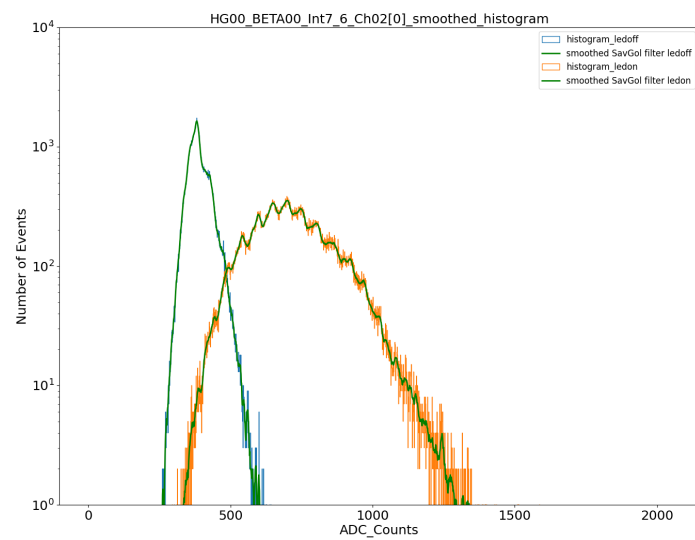
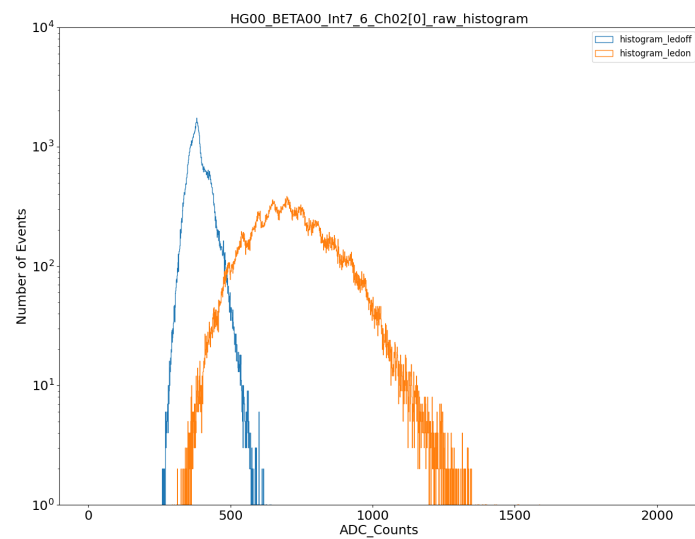


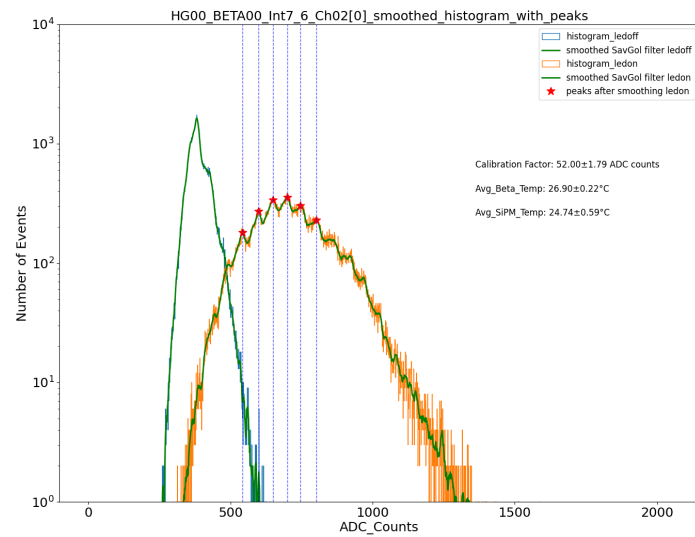


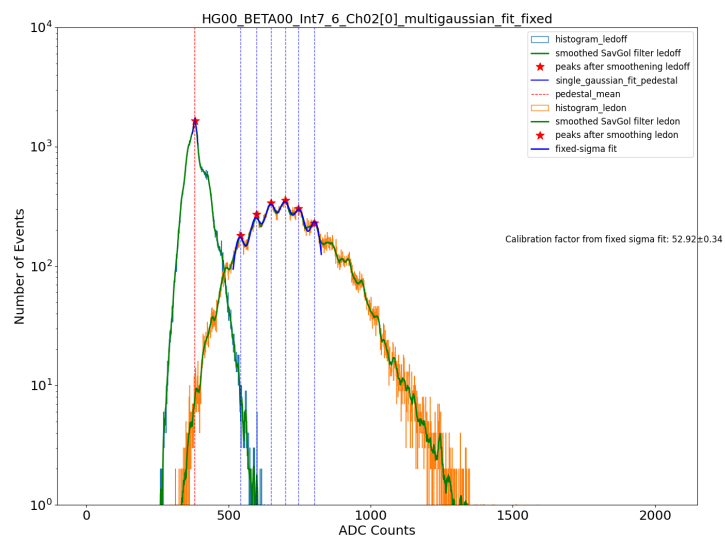
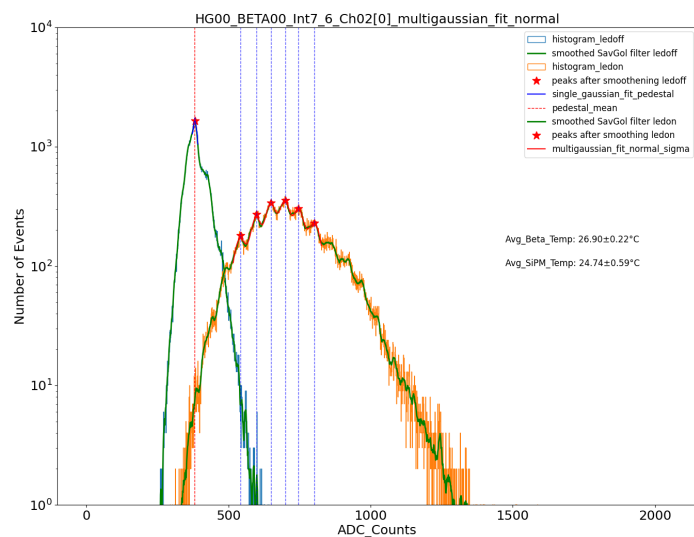


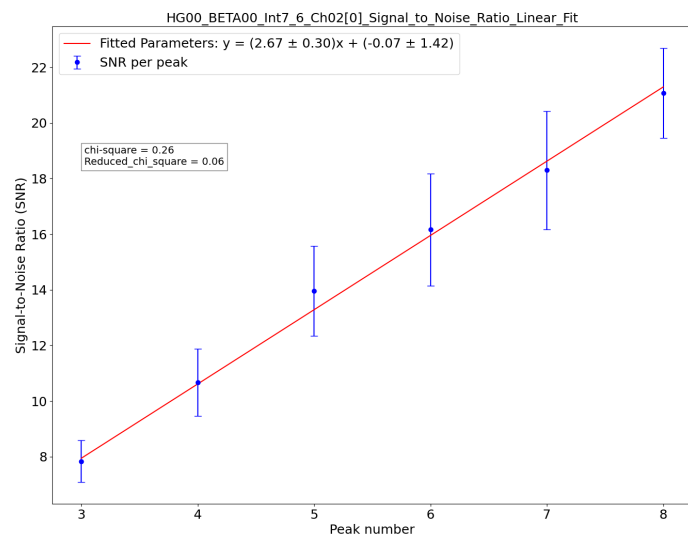


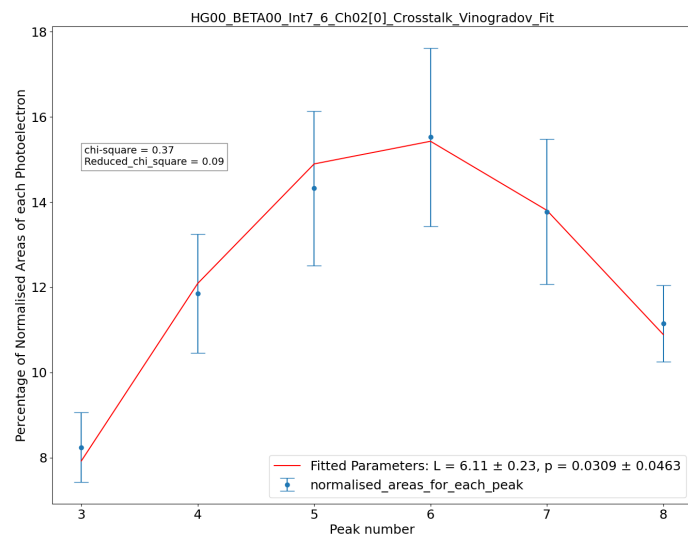
6.7.75 HighZ HG00 7.6V Ch02



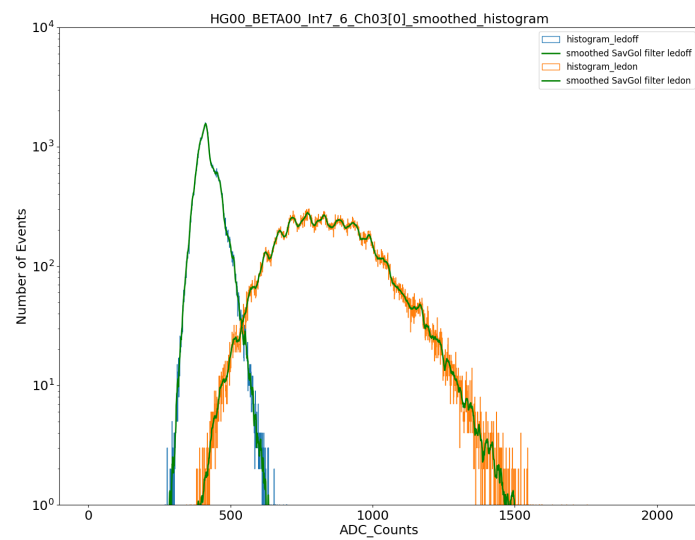
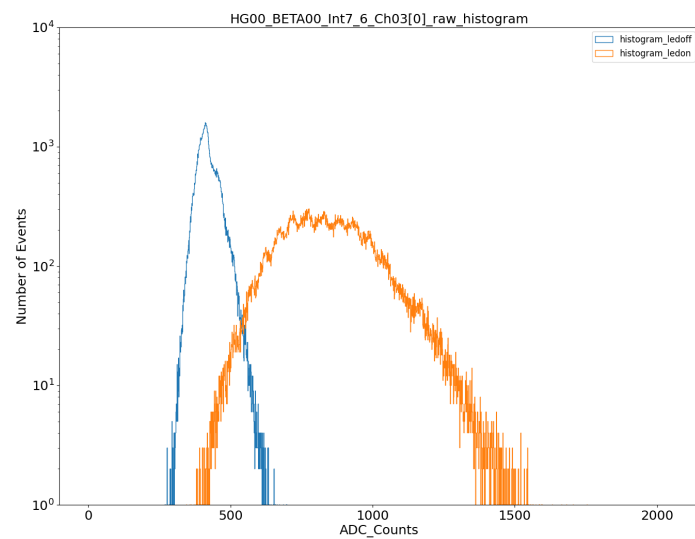


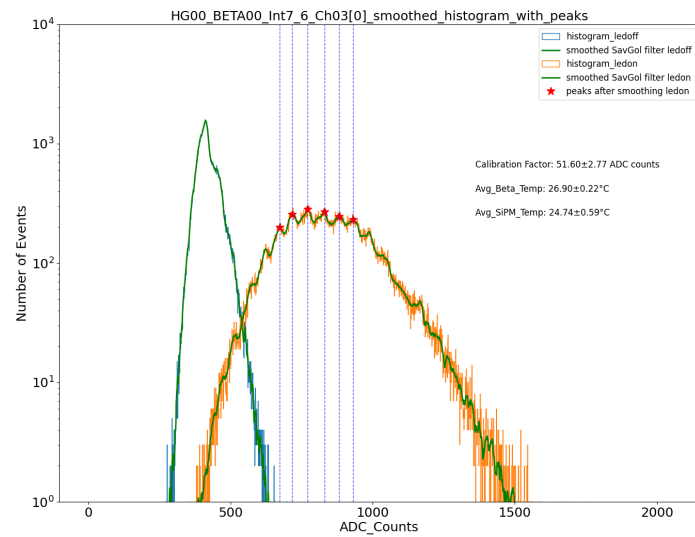


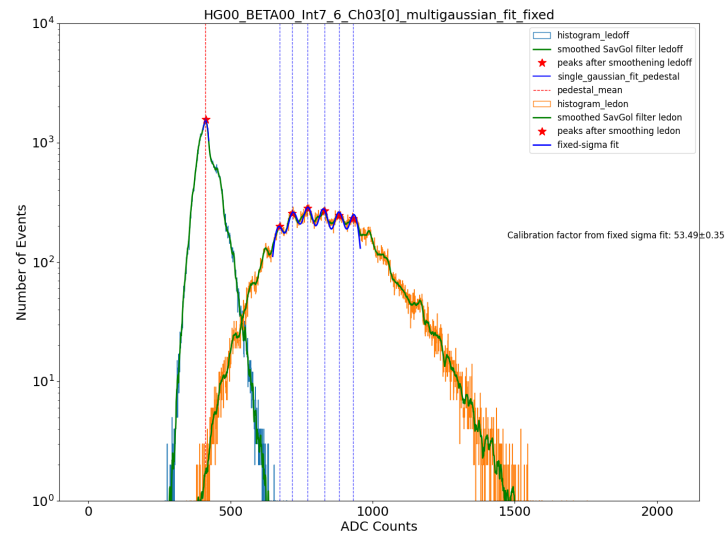
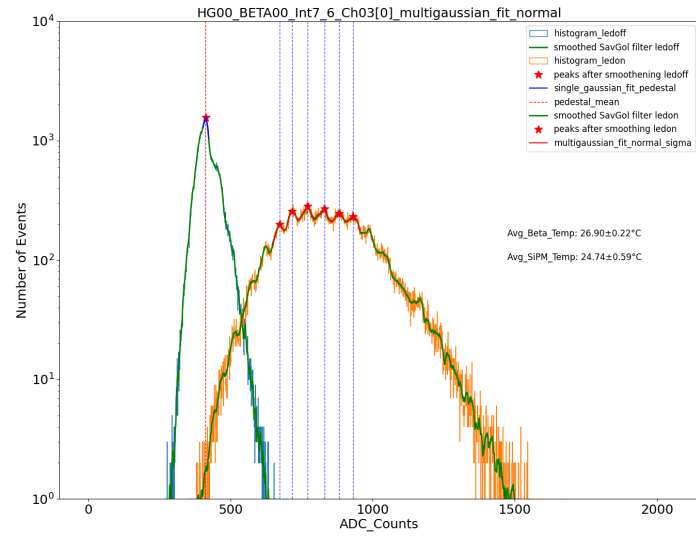


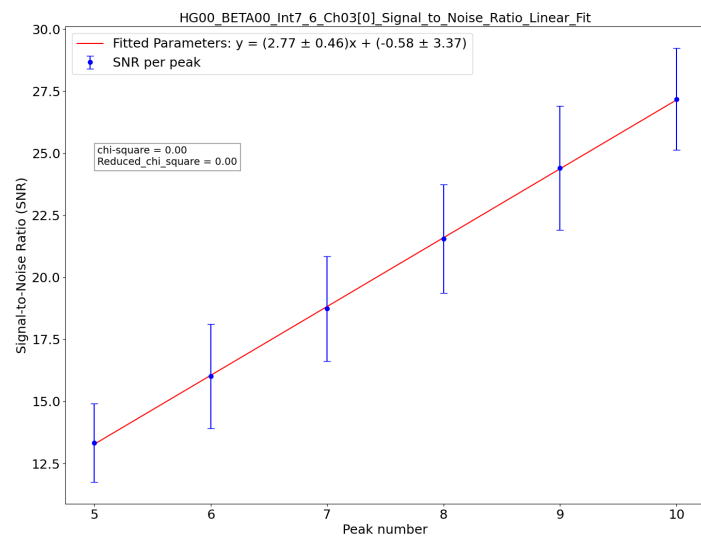


6.7.76 HighZ HG00 7.6V Ch03

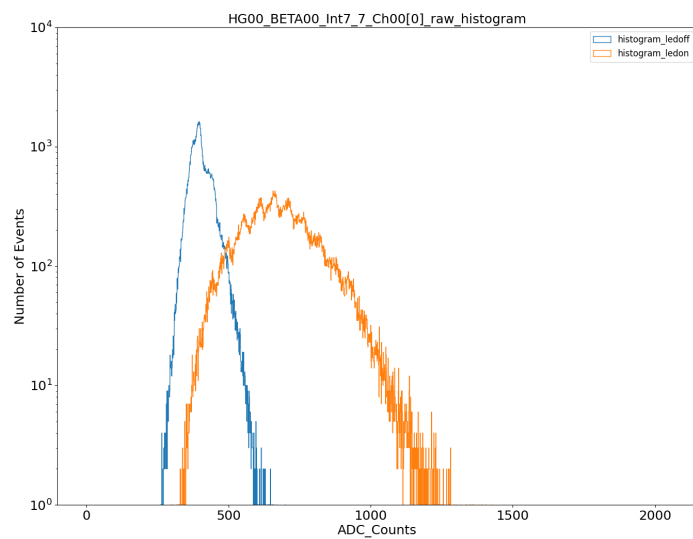


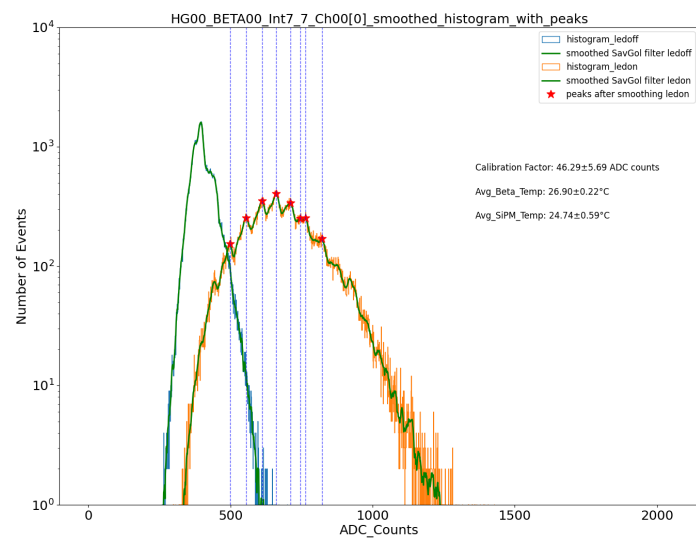
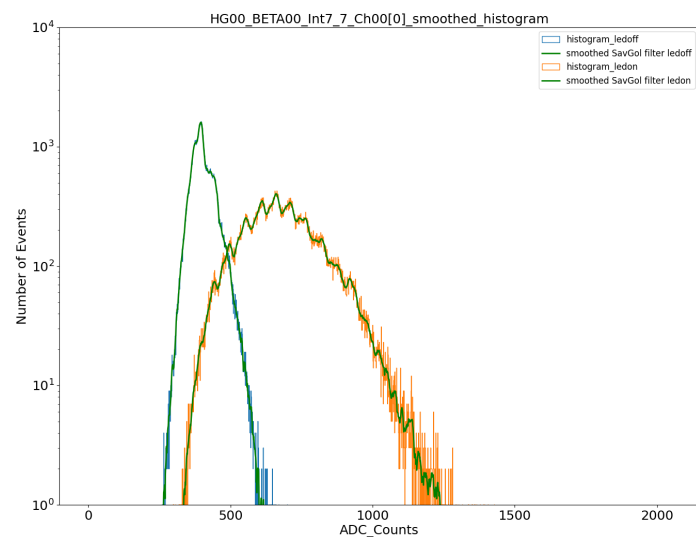


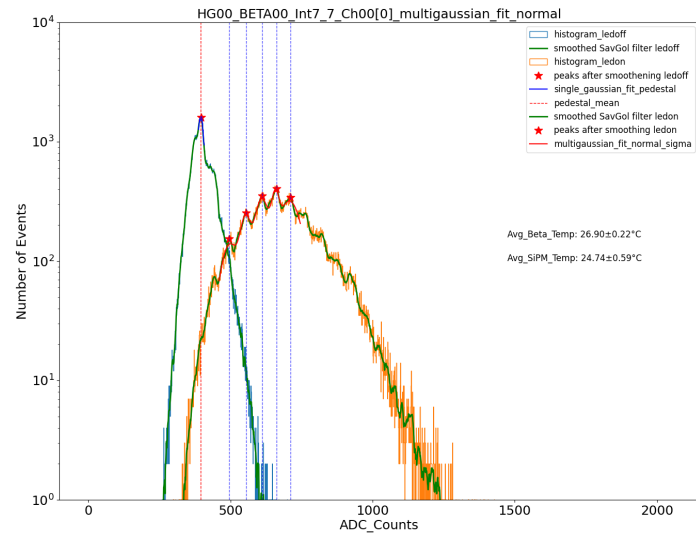


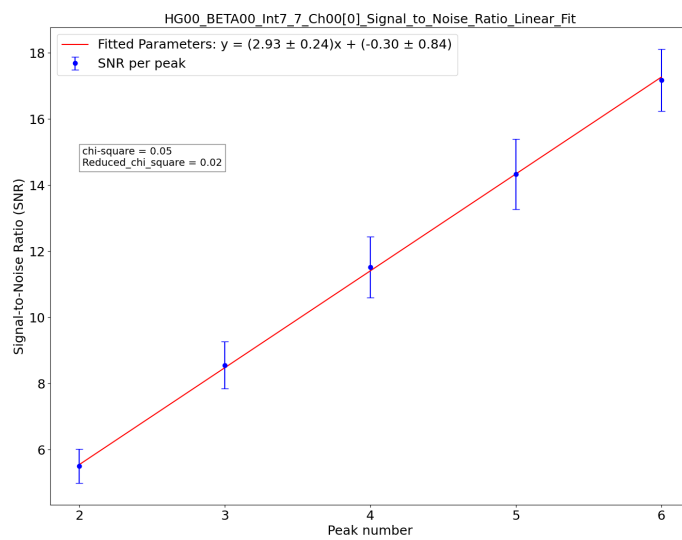
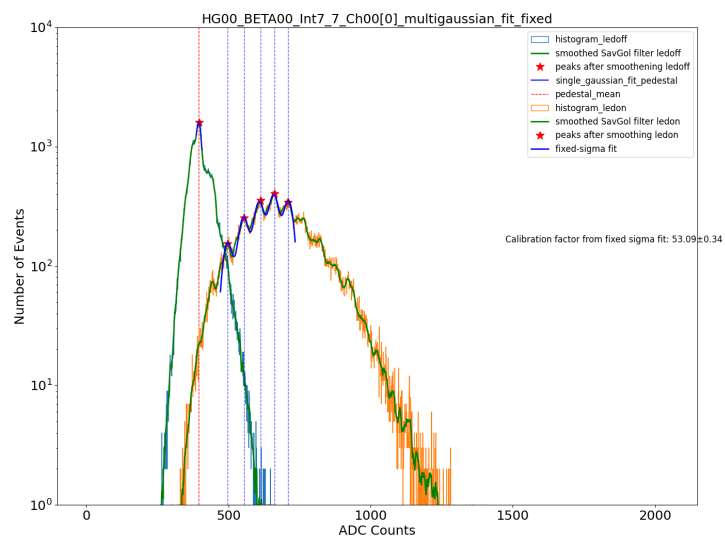


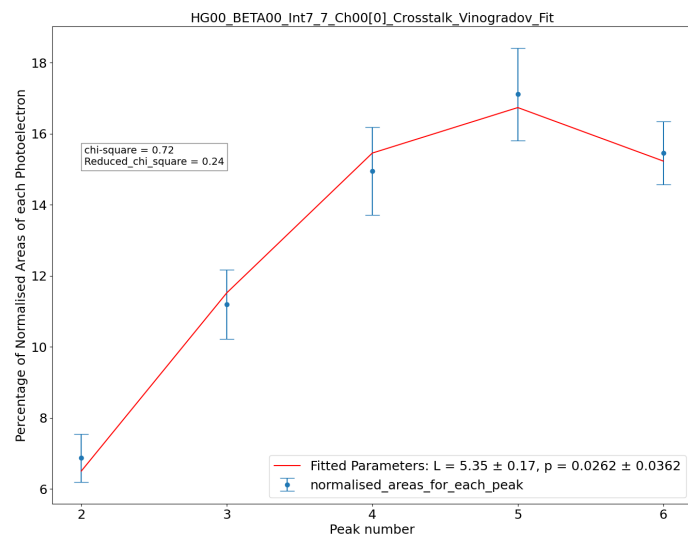
6.7.77 HighZ HG00 7.7V Ch00



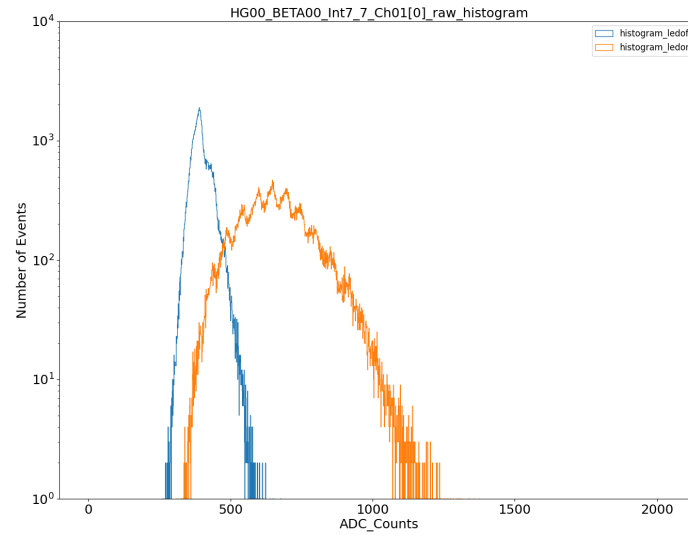


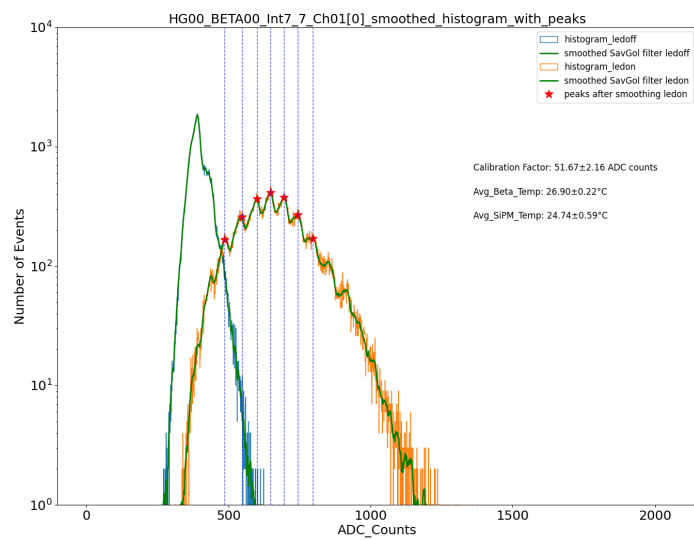
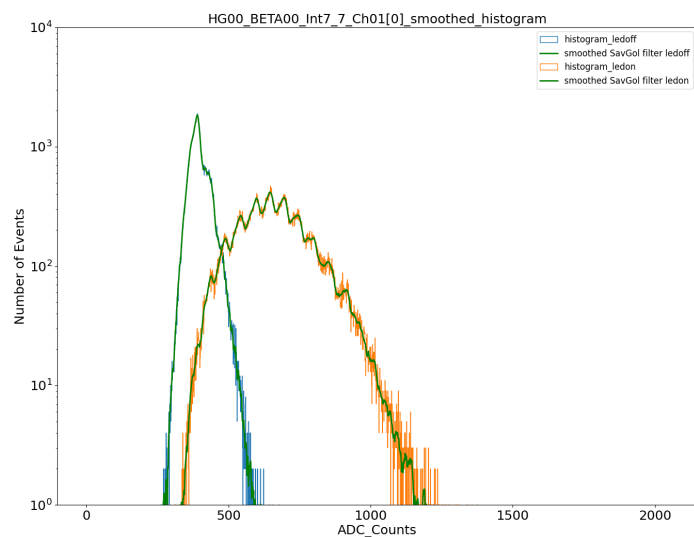


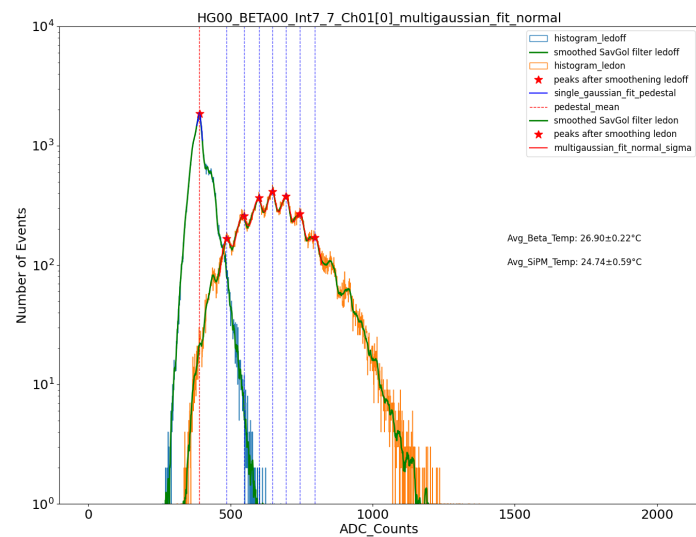


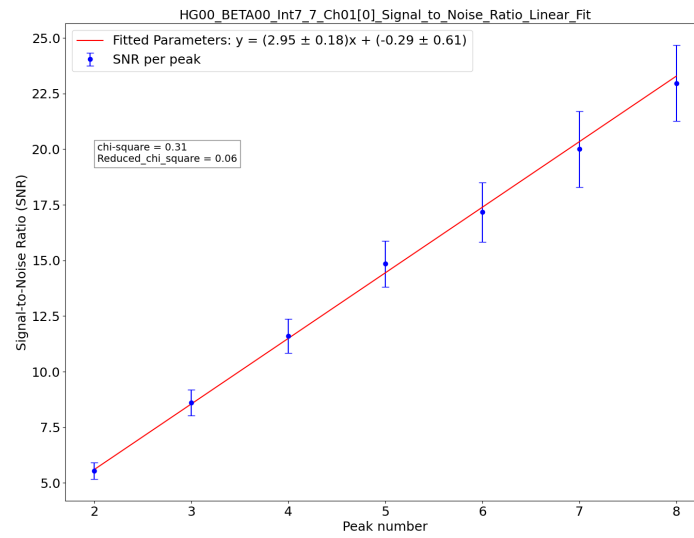
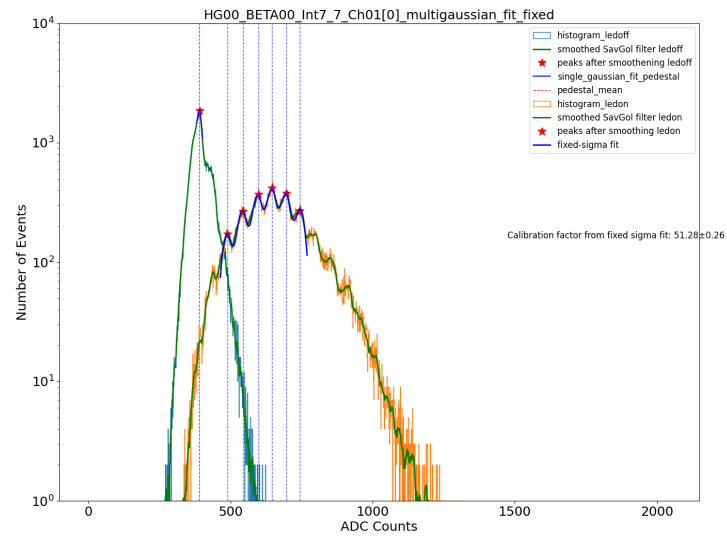


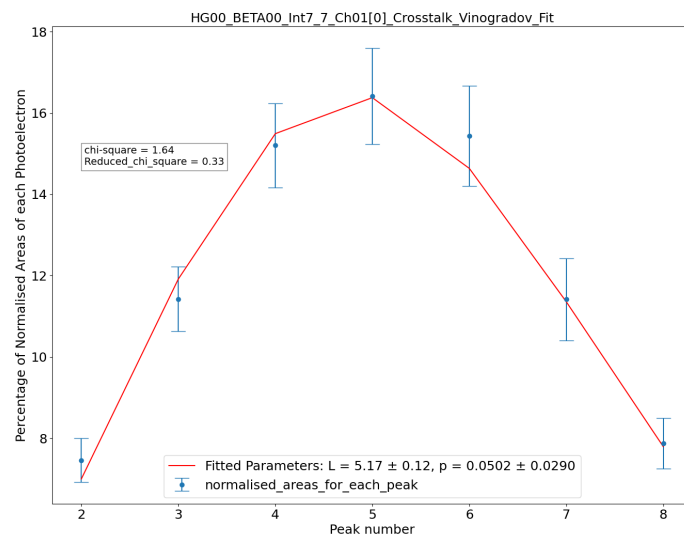
6.7.78 HighZ HG00 7.7V Ch01



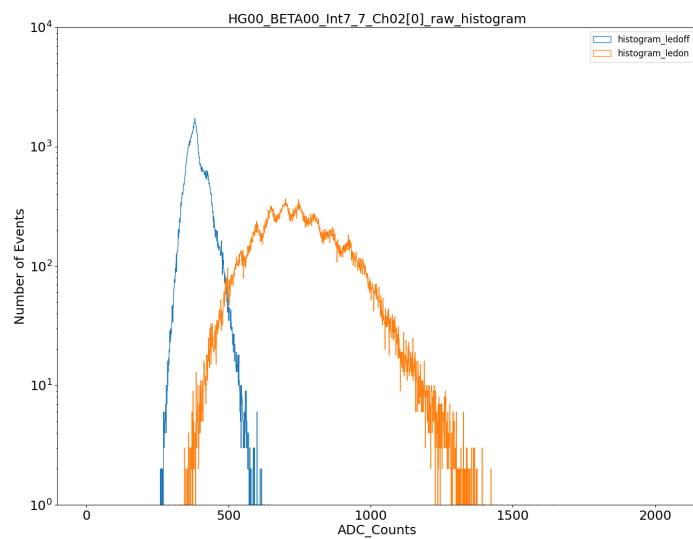


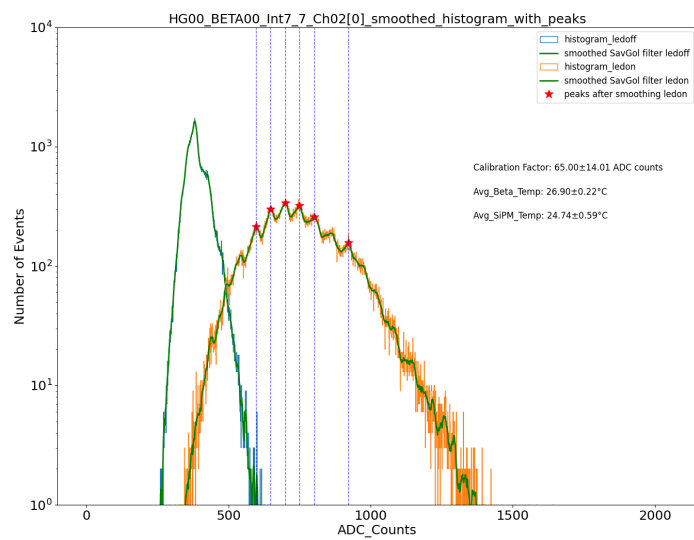
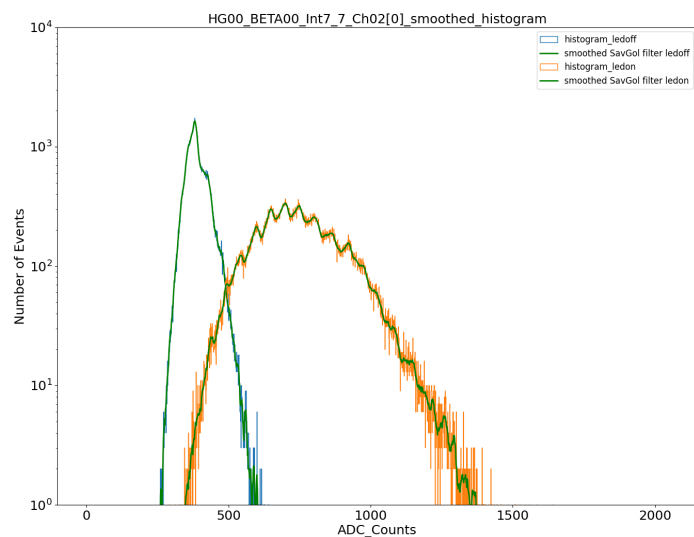


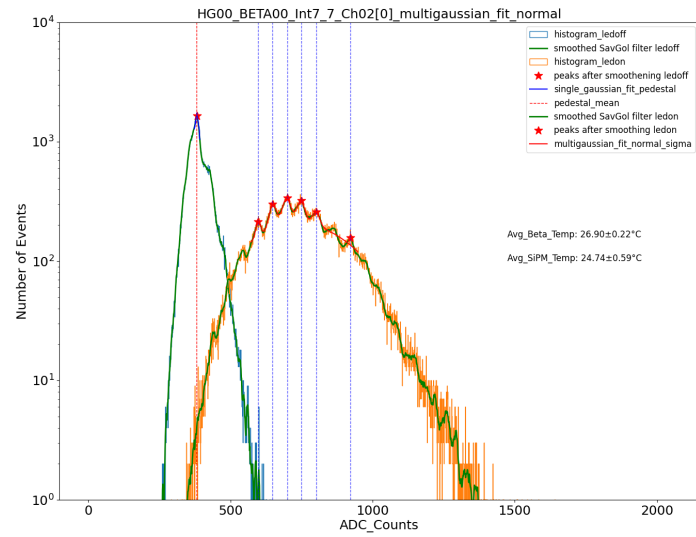


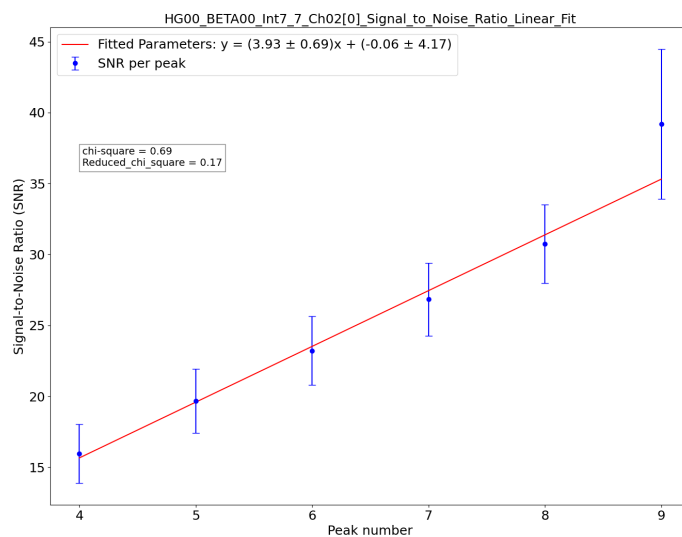
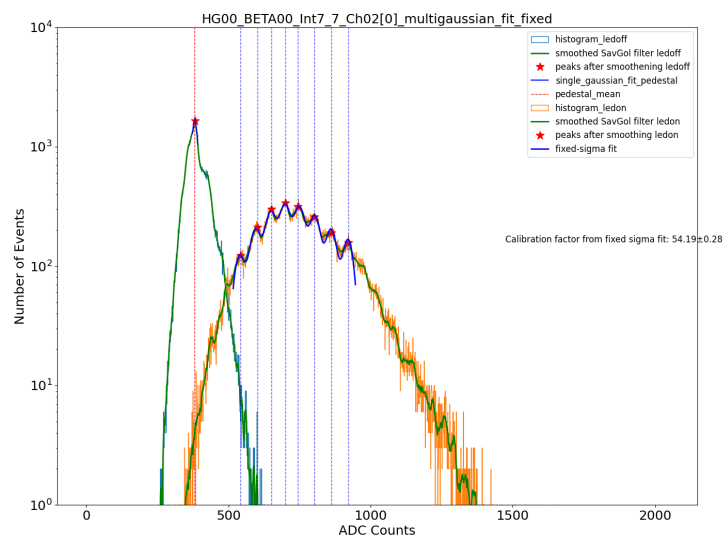


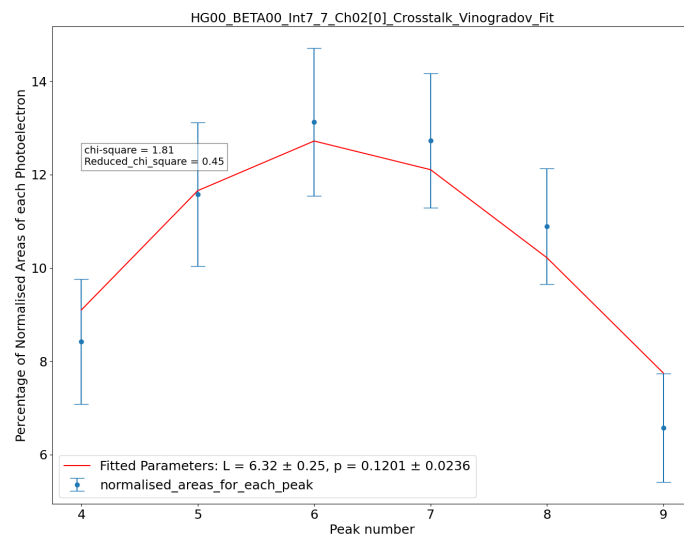
6.7.79 HighZ HG00 7.7V Ch02



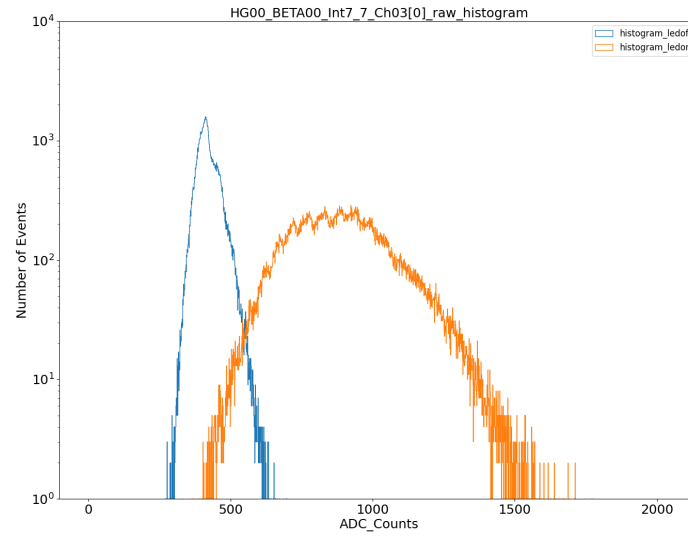


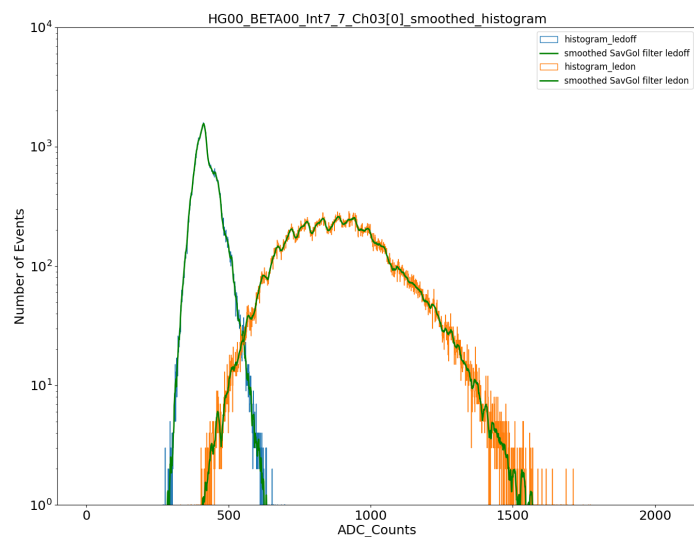


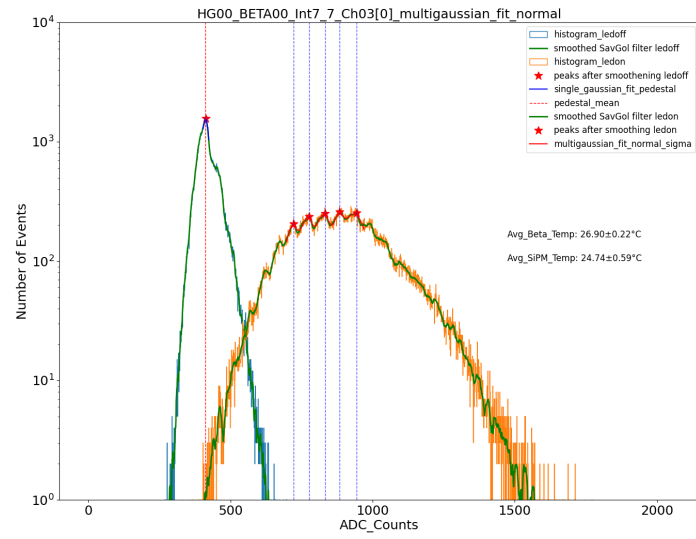


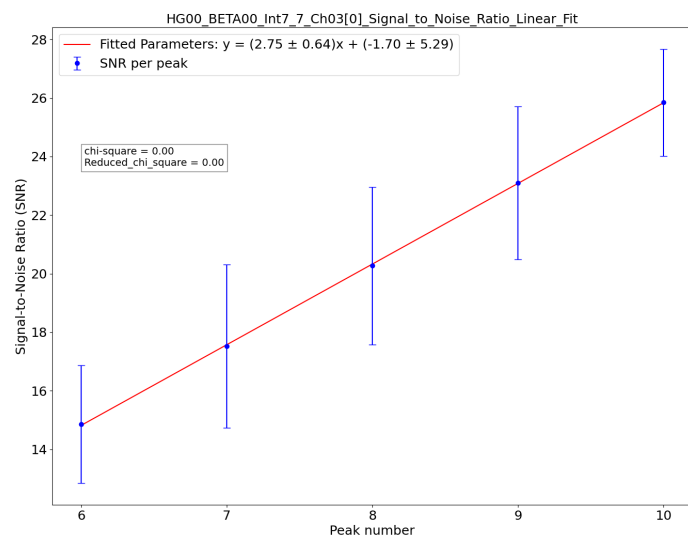
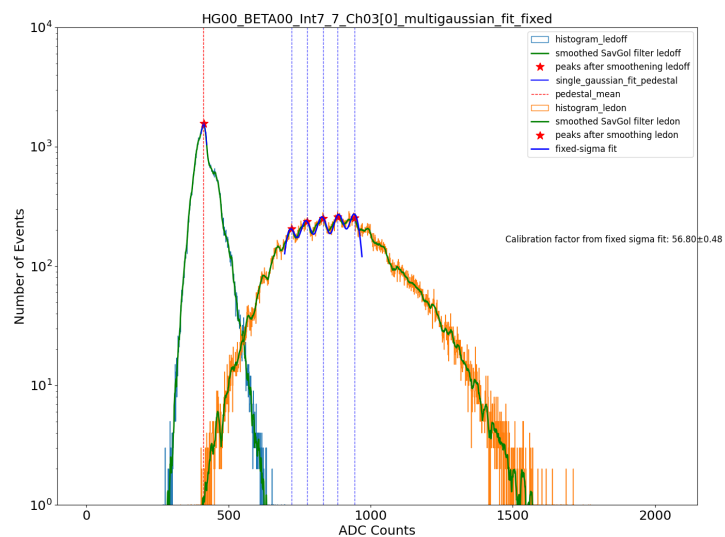


6.7.80 HighZ HG00 7.7V Ch03

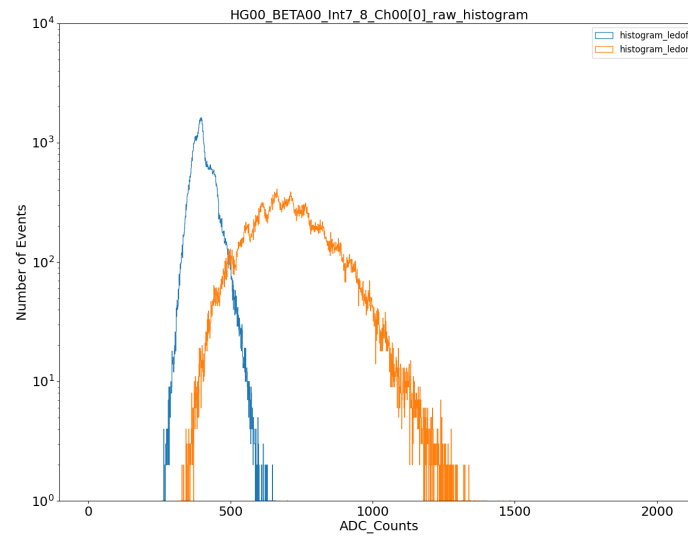


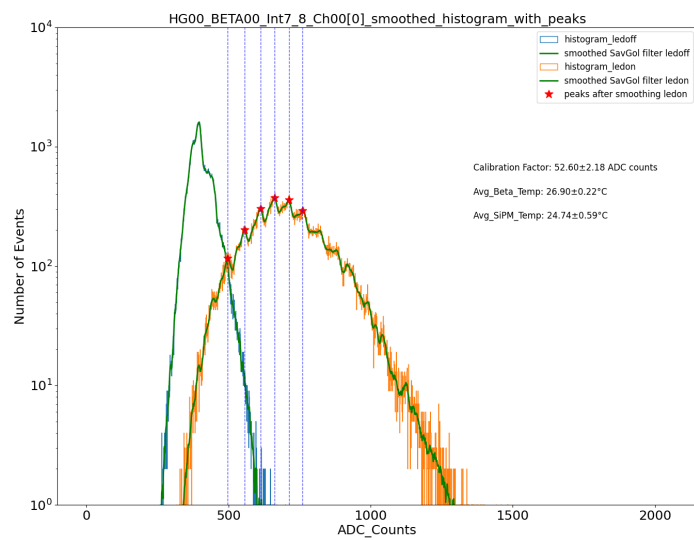
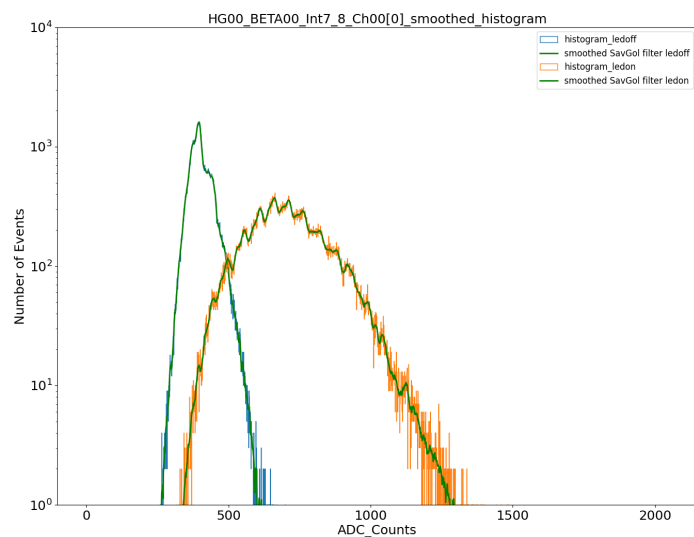


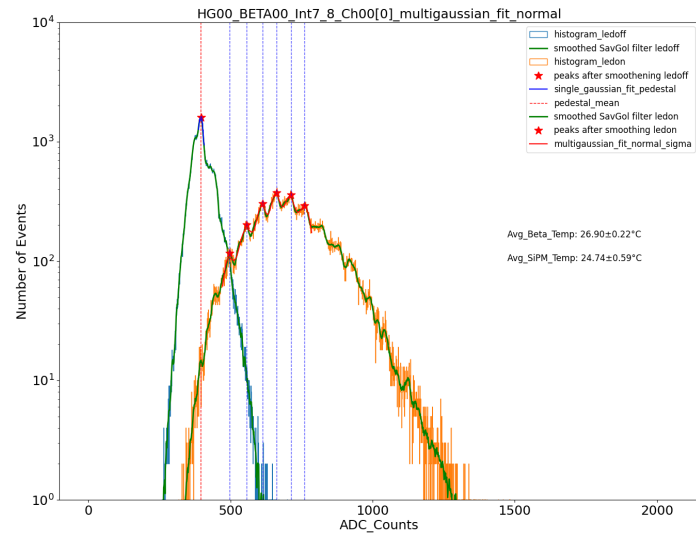


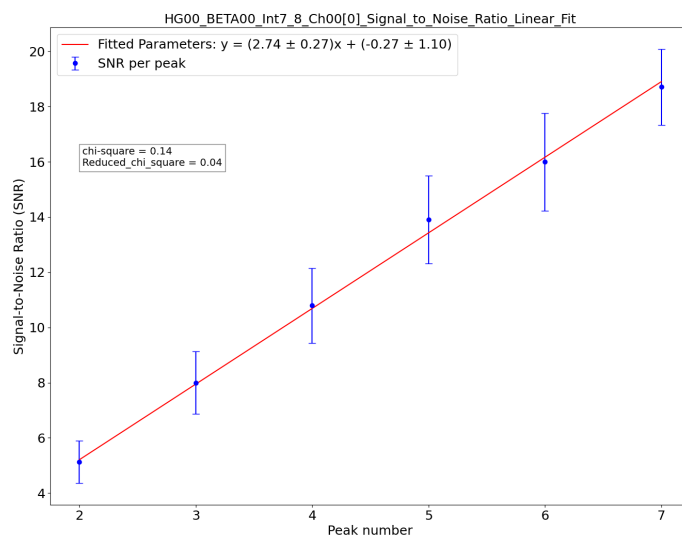
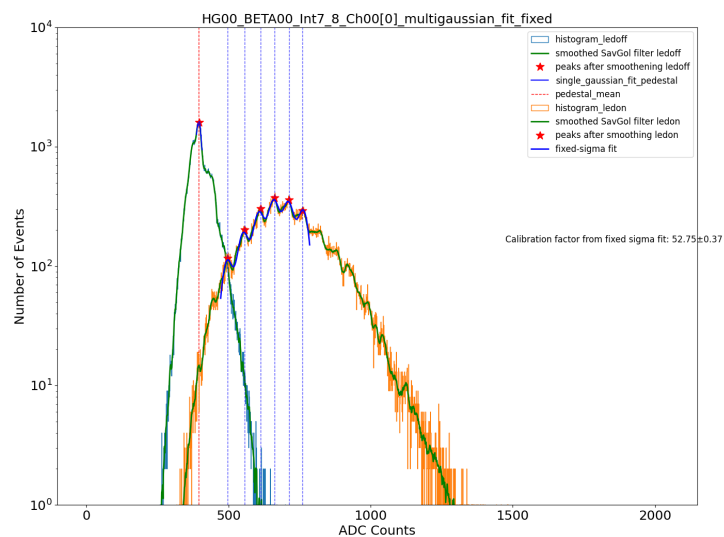


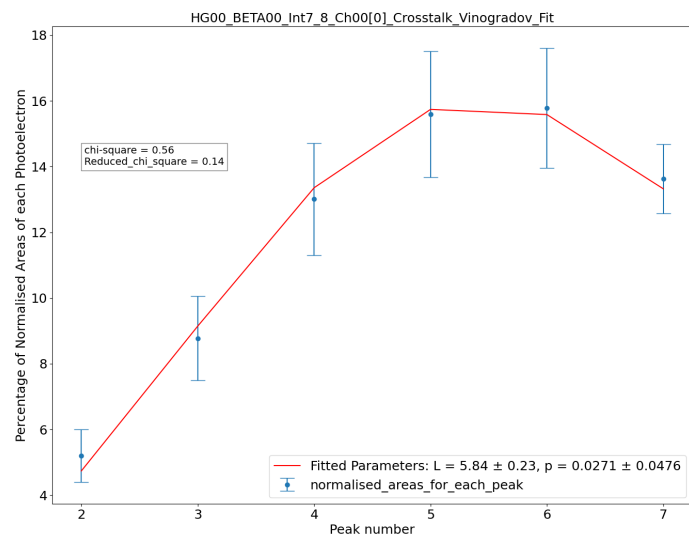
6.7.81 HighZ HG00 7.8V Ch00



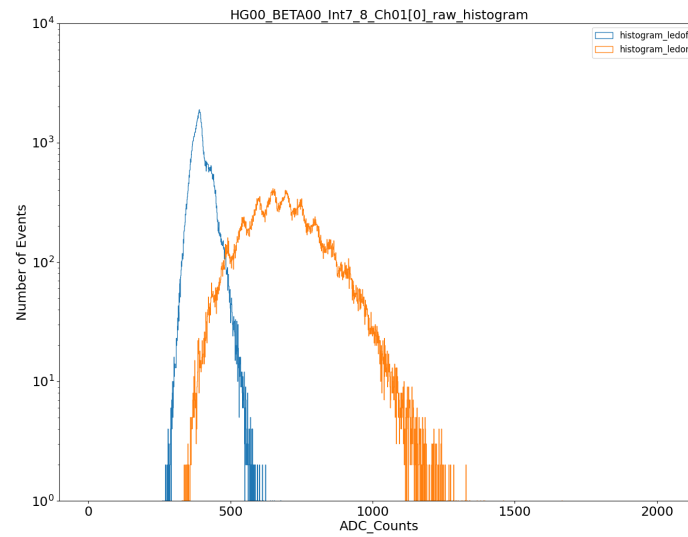


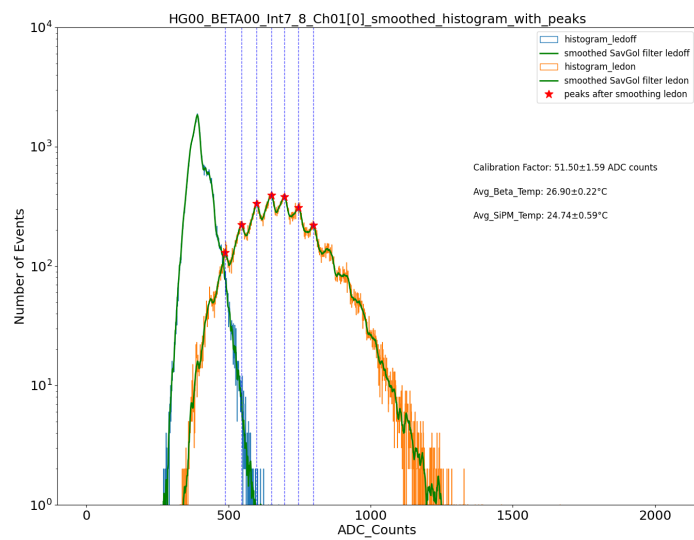
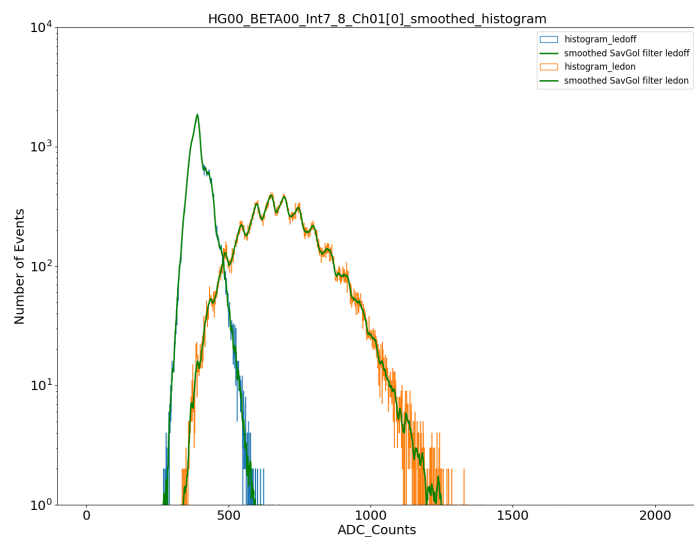


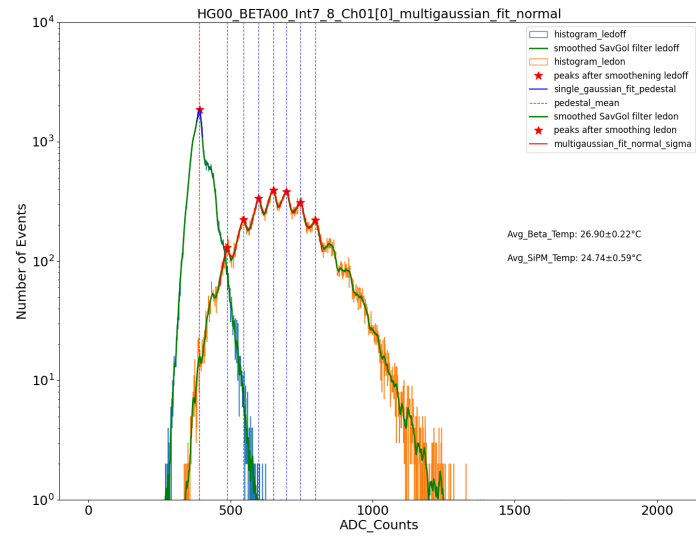


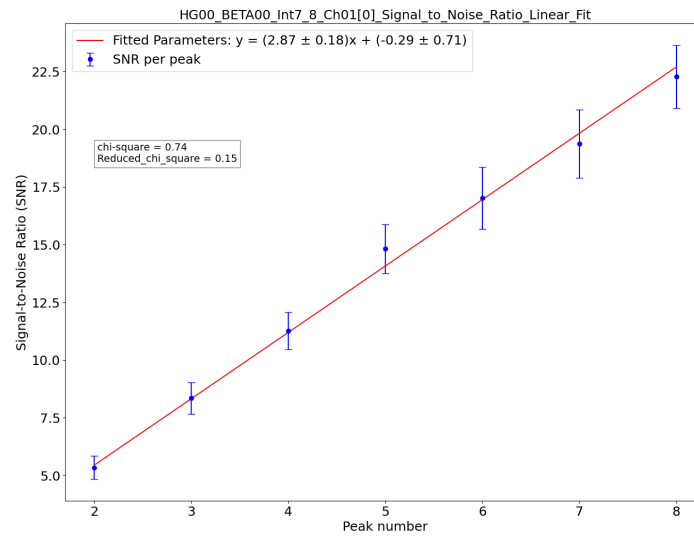
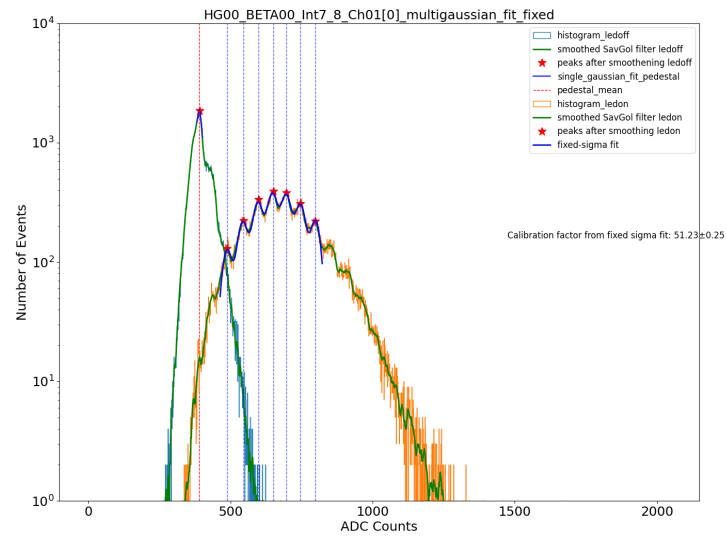


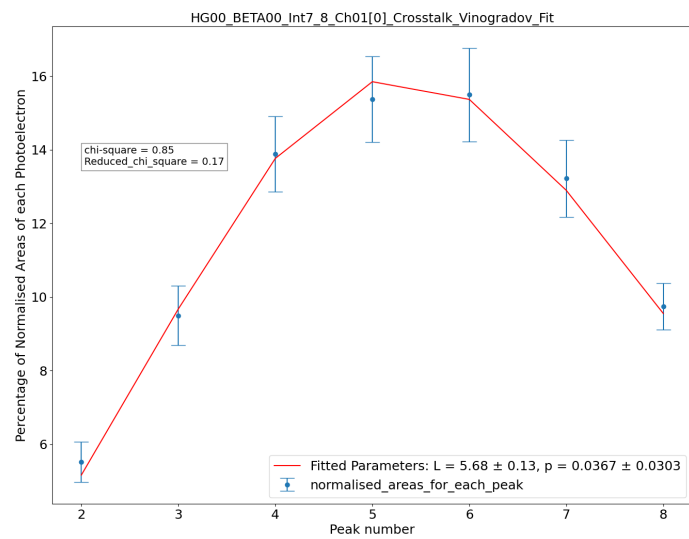
6.7.82 HighZ HG00 7.8V Ch01



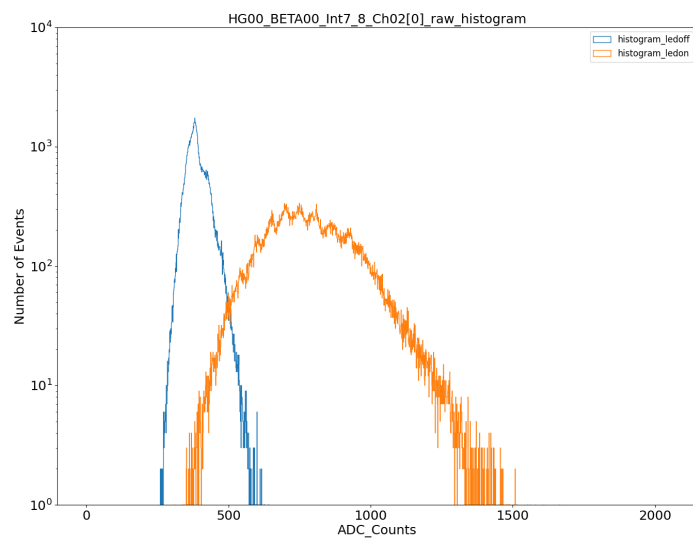


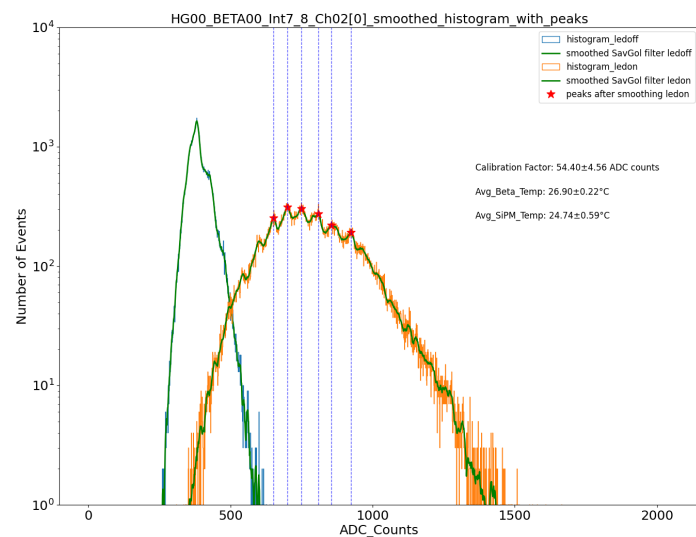
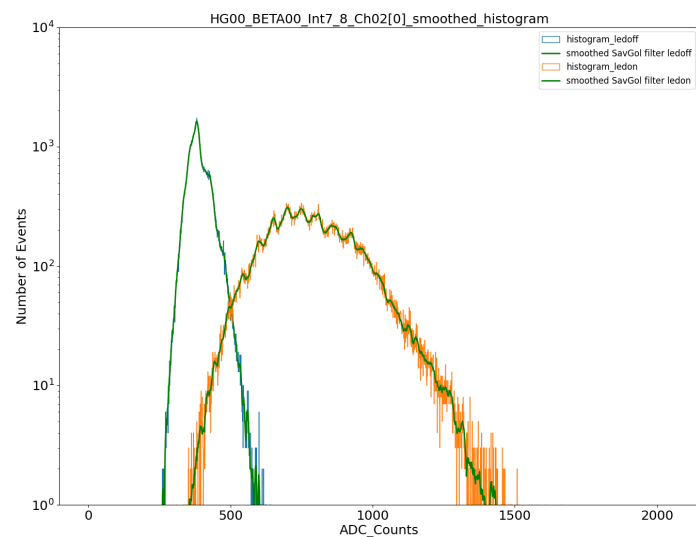


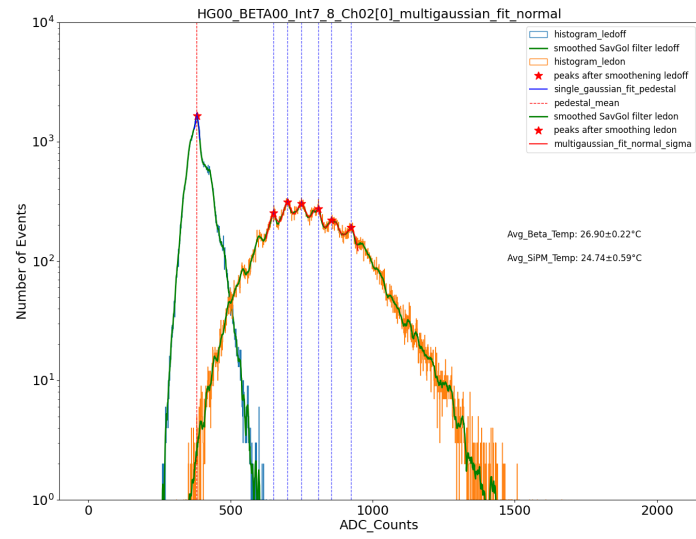


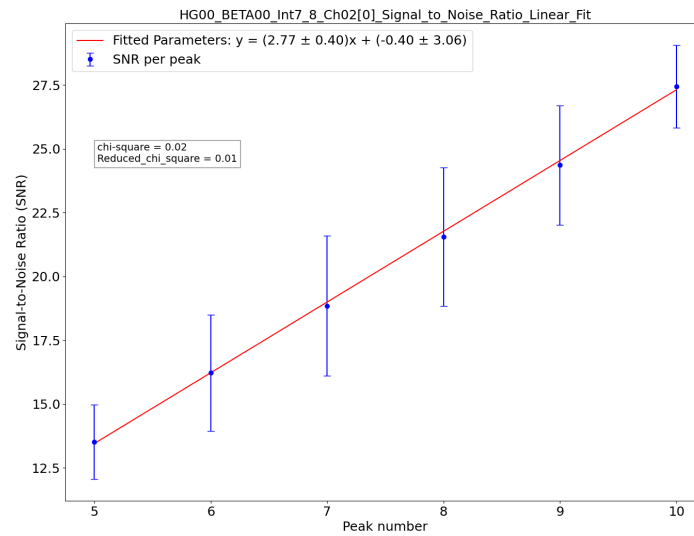
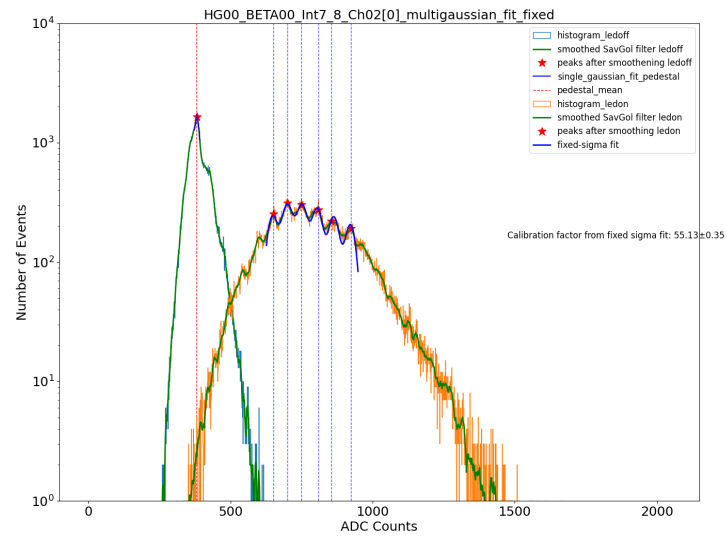


6.7.83 HighZ HG00 7.8V Ch02

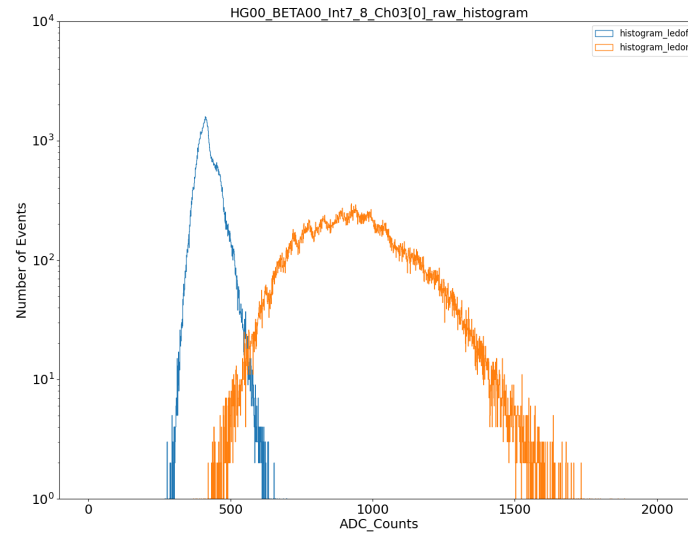


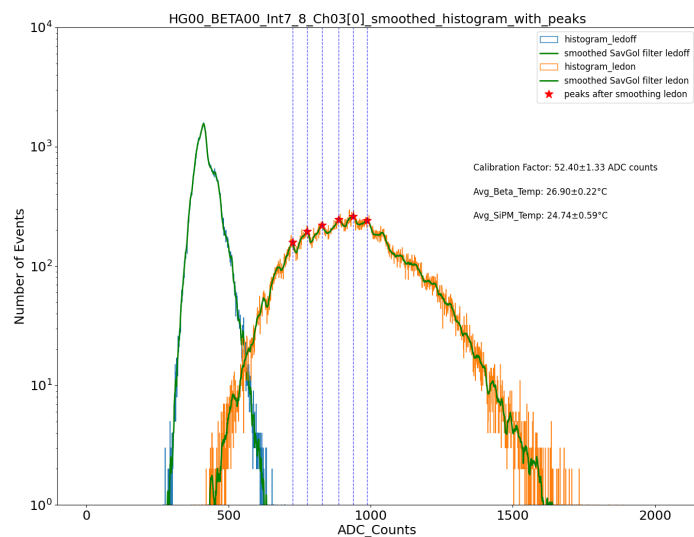
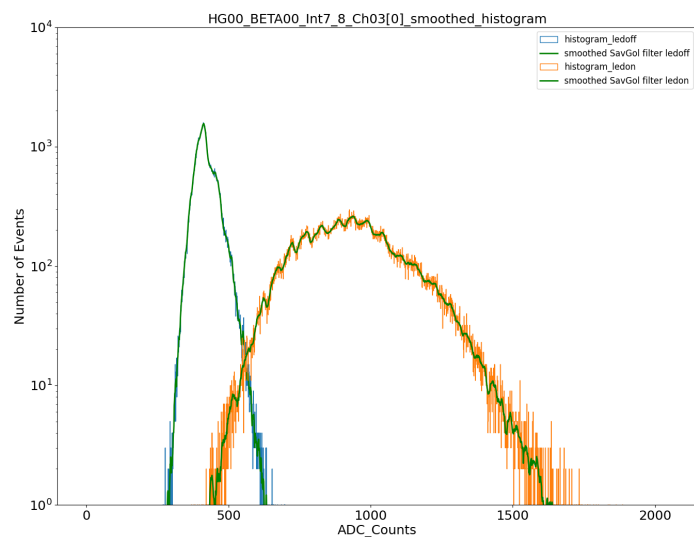


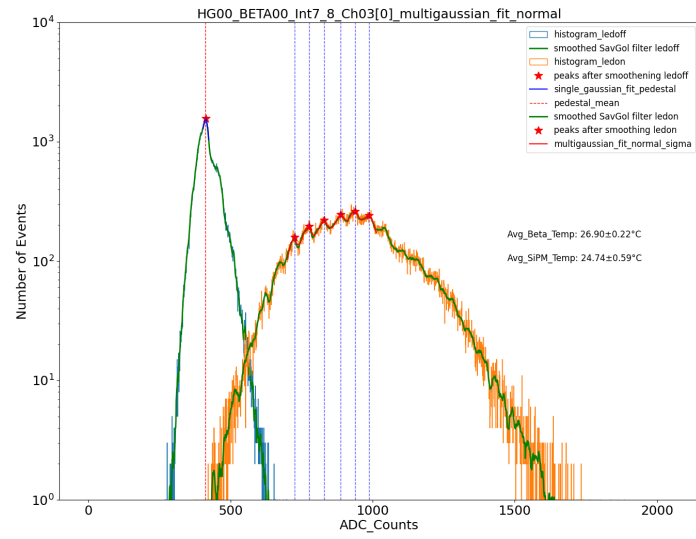


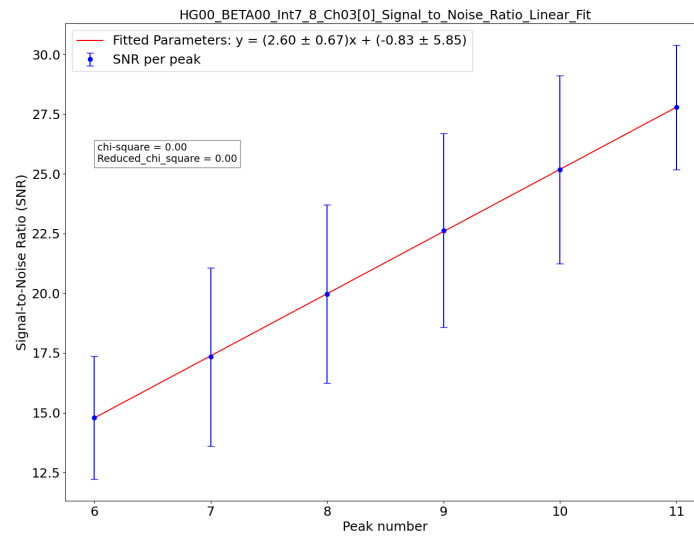
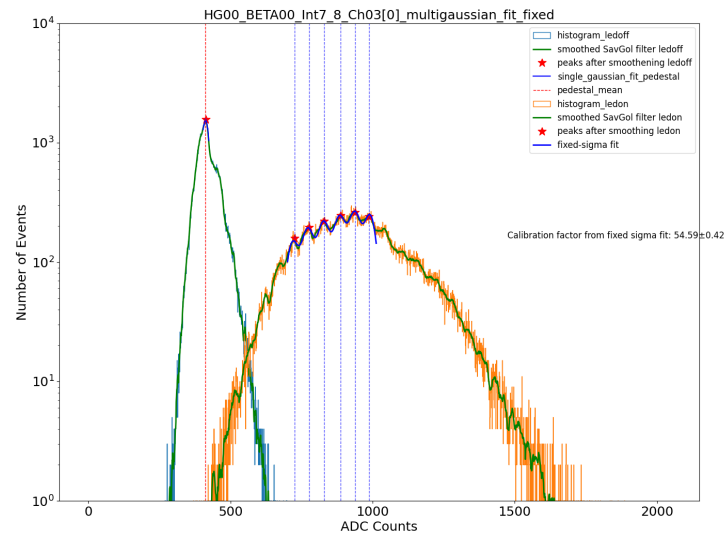


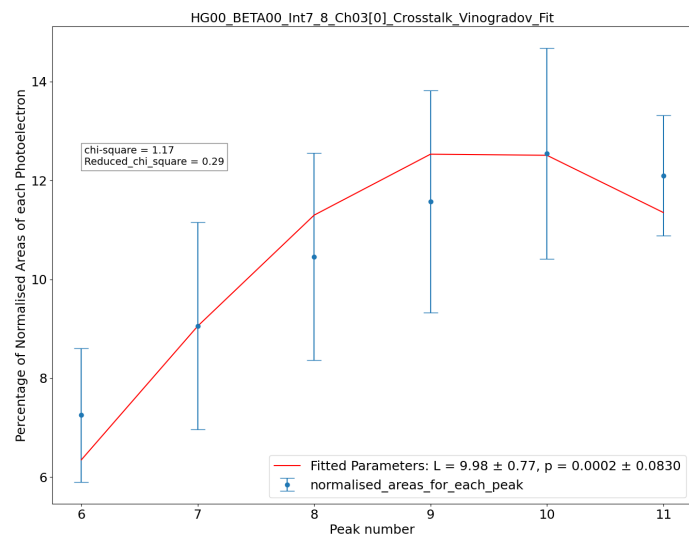
6.7.84 HighZ HG00 7.8V Ch03



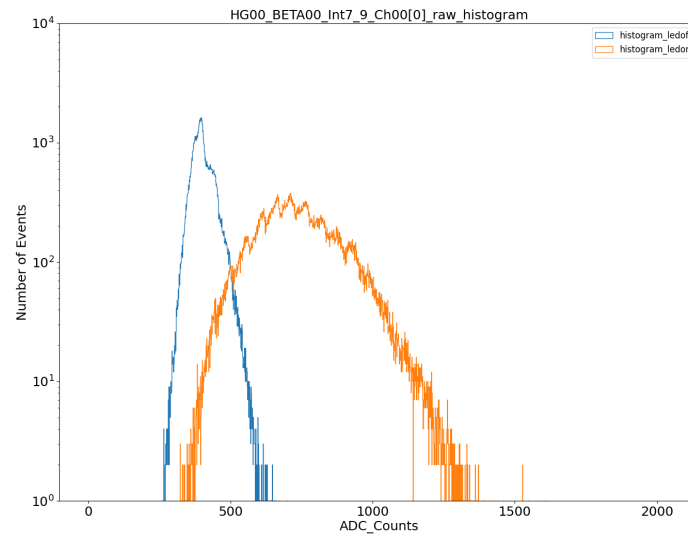


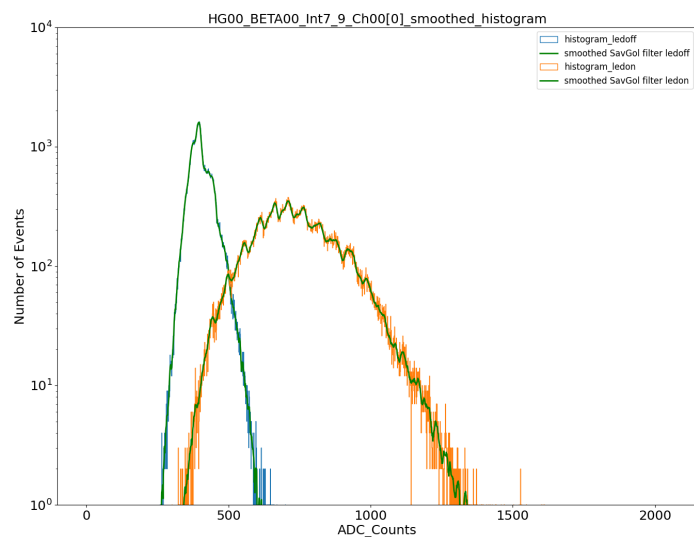


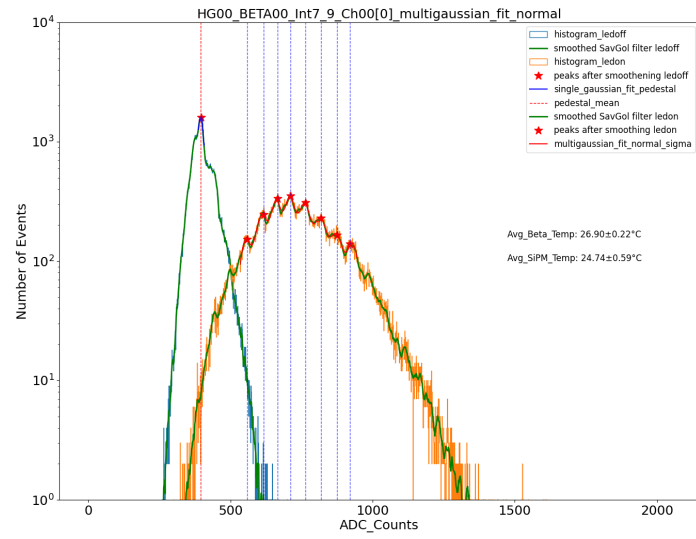


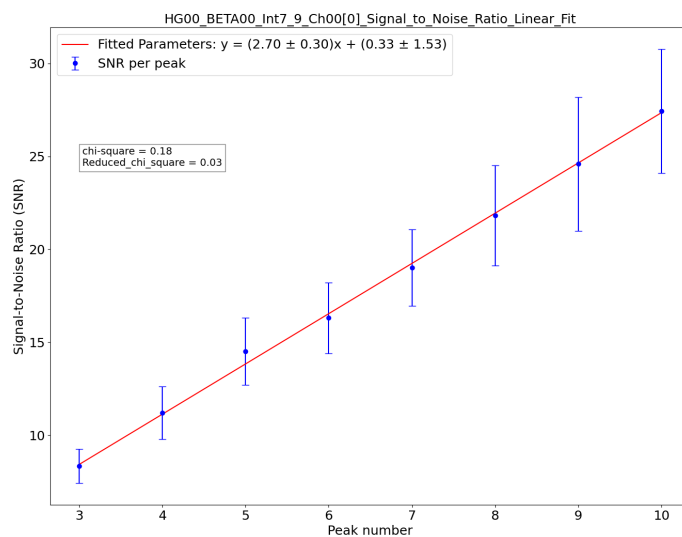
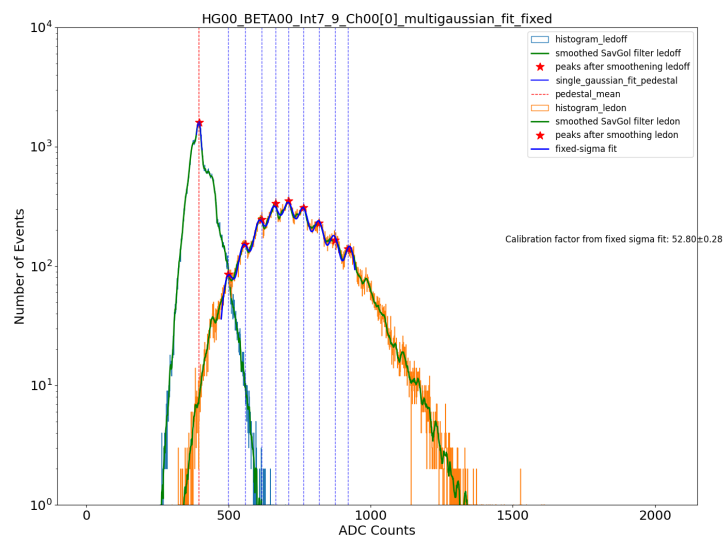


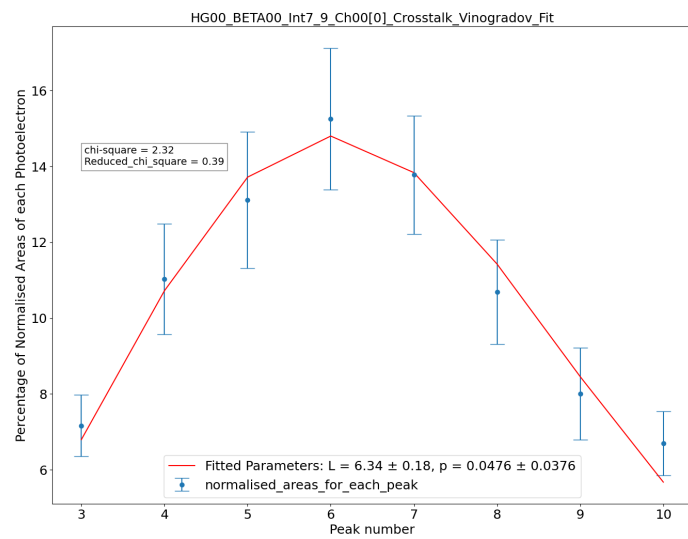
6.7.85 HighZ HG00 7.9V Ch00



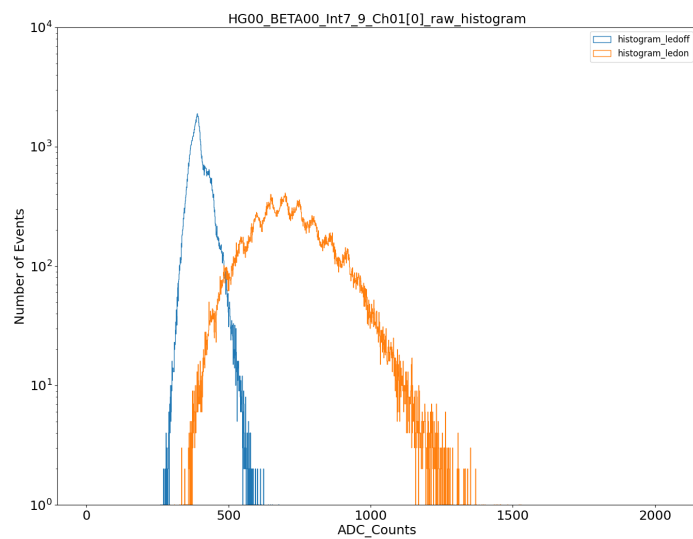


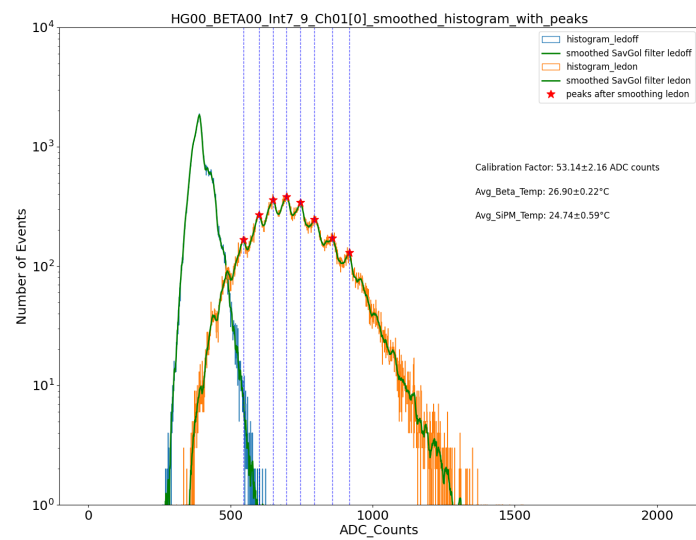
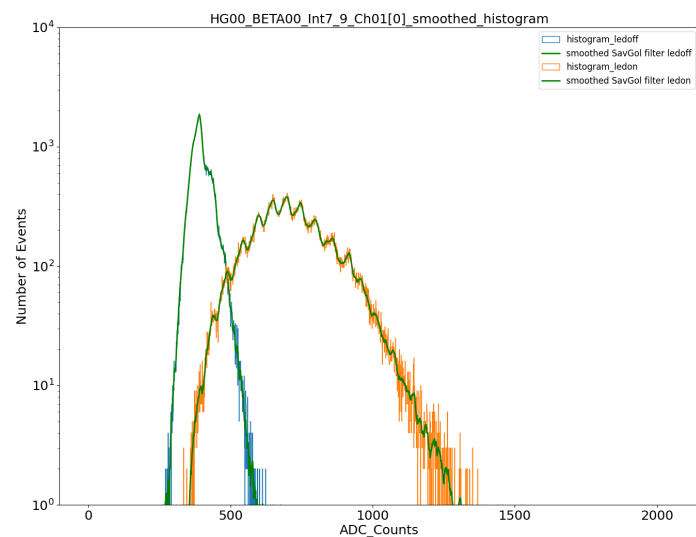


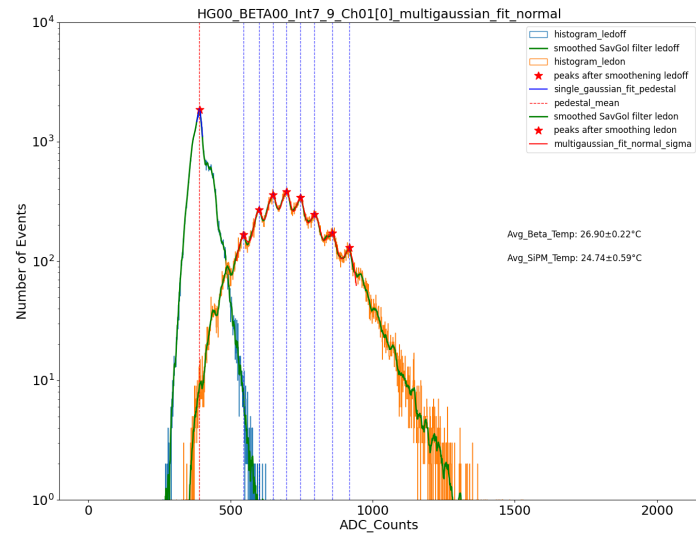


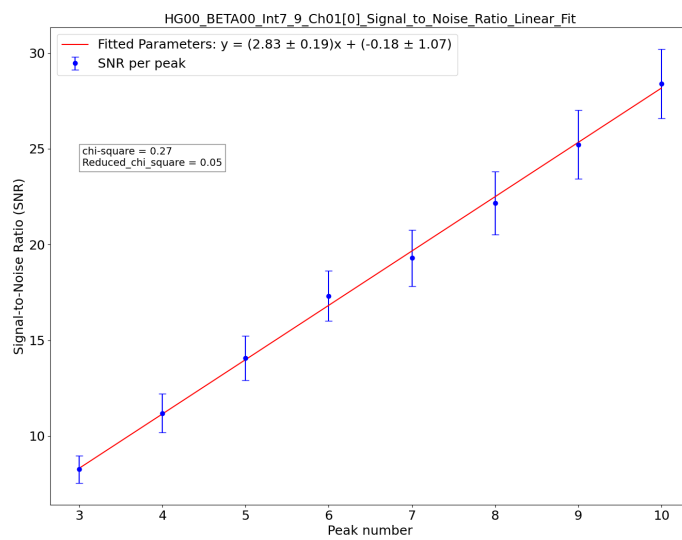
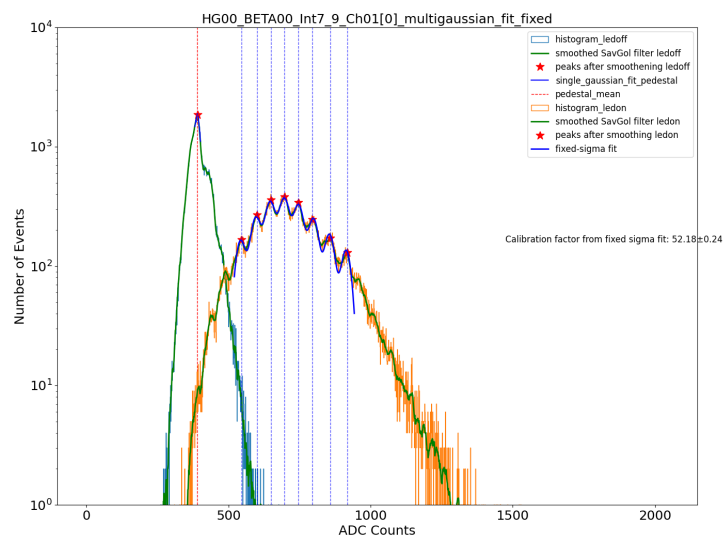


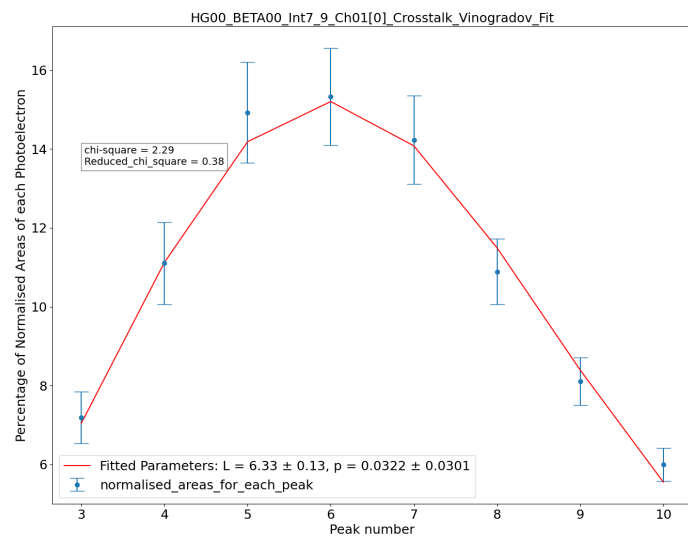
6.7.86 HighZ HG00 7.9V Ch01



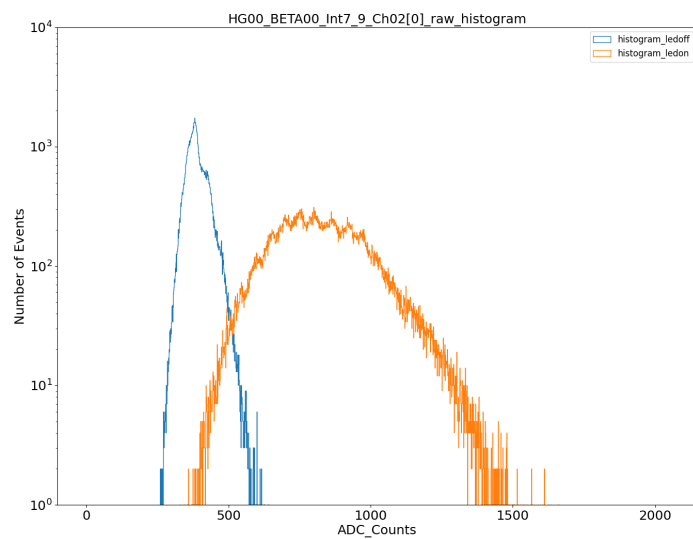


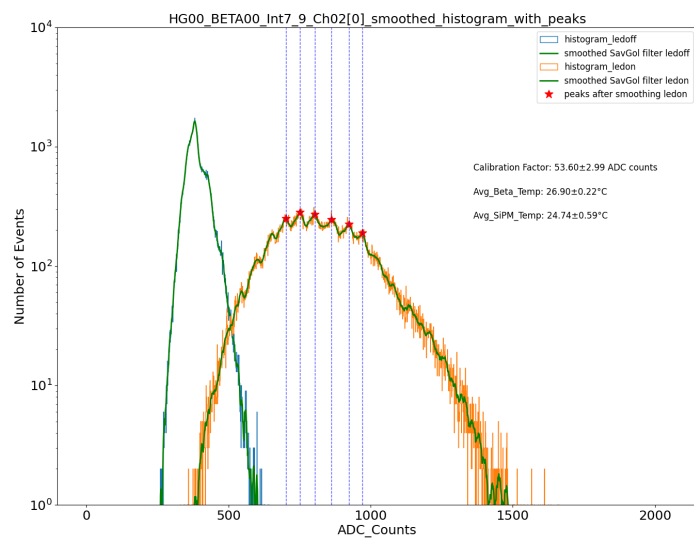
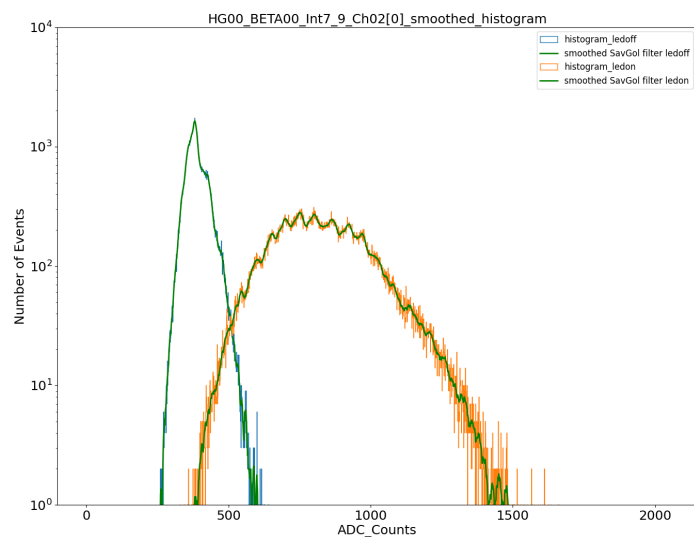


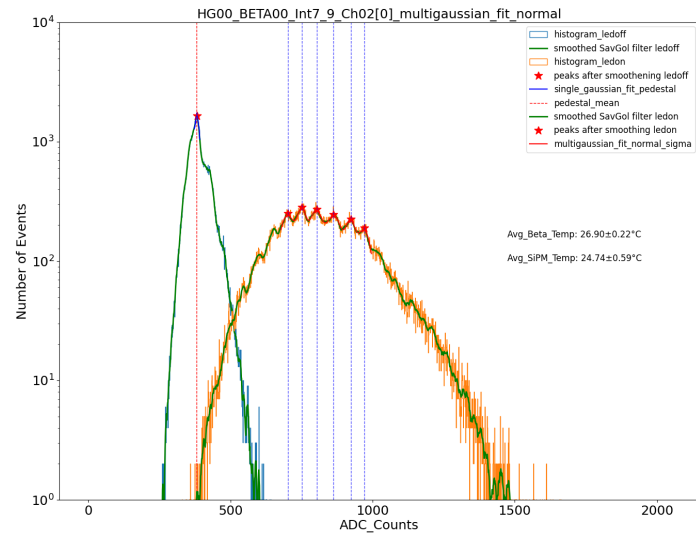


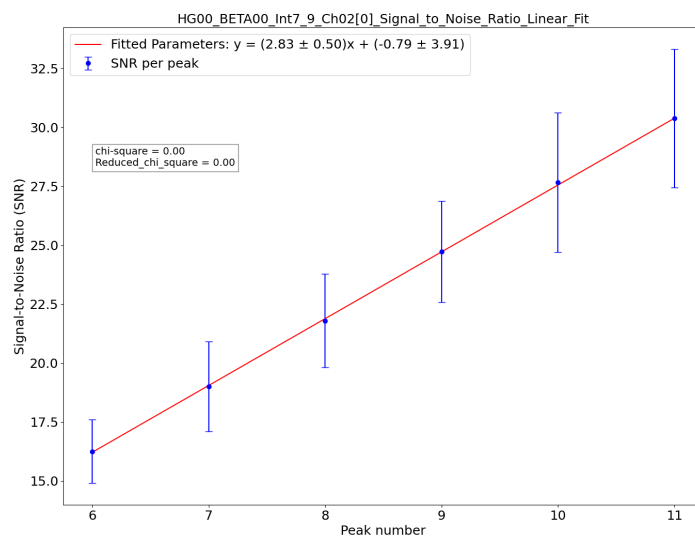
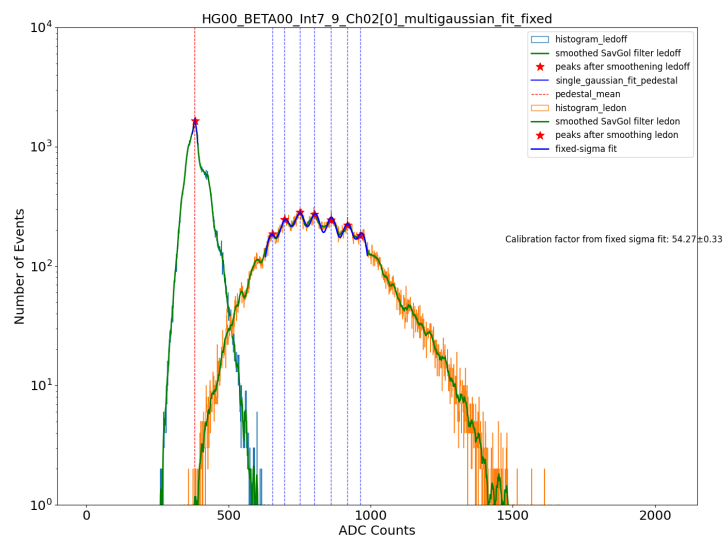


6.7.87 HighZ HG00 7.9V Ch02

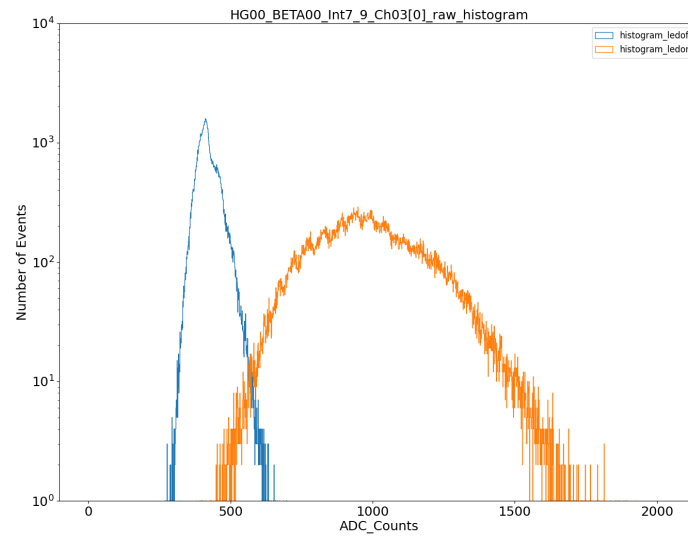


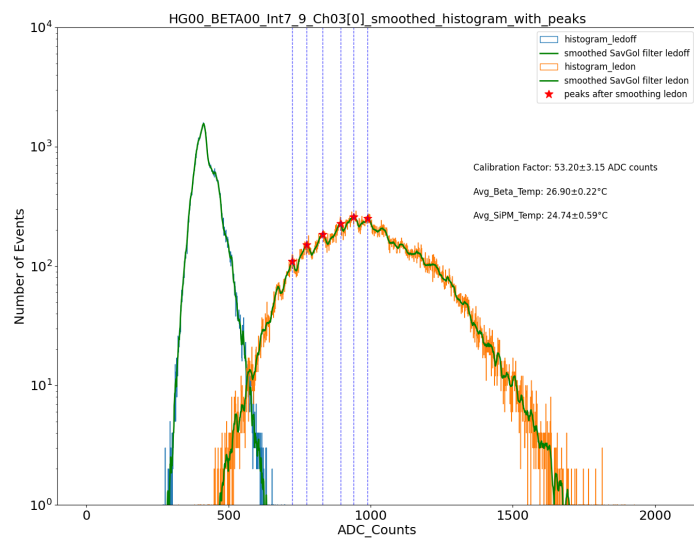
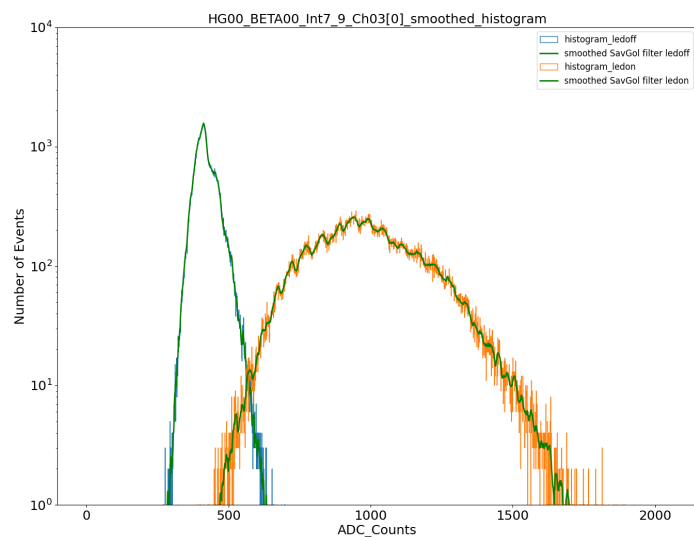


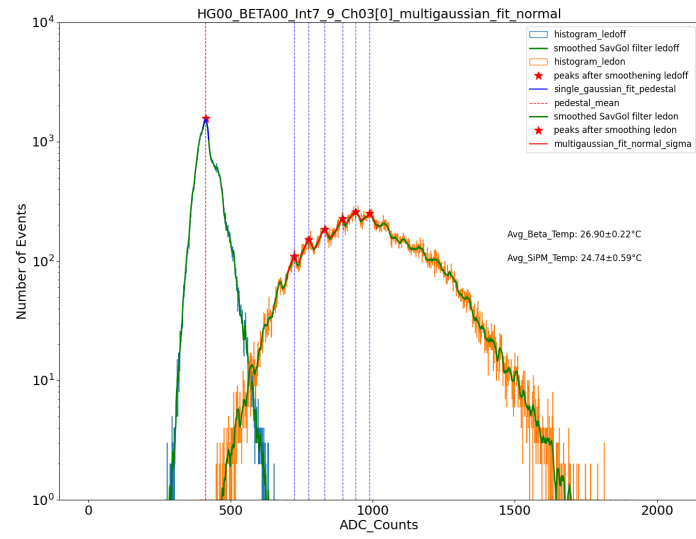


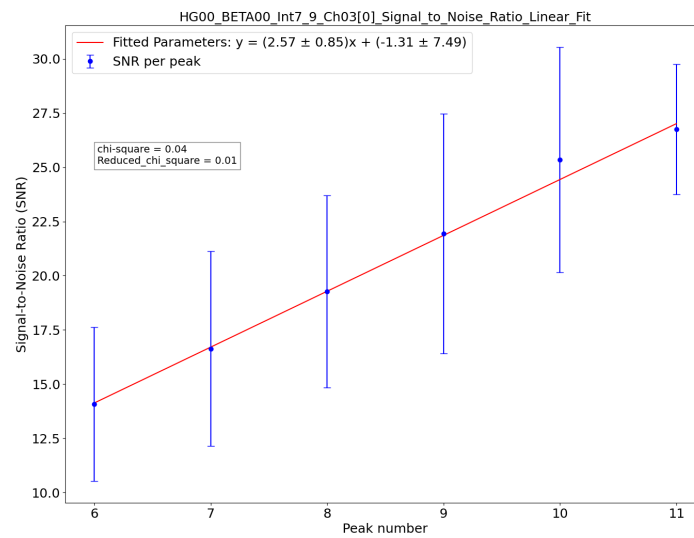
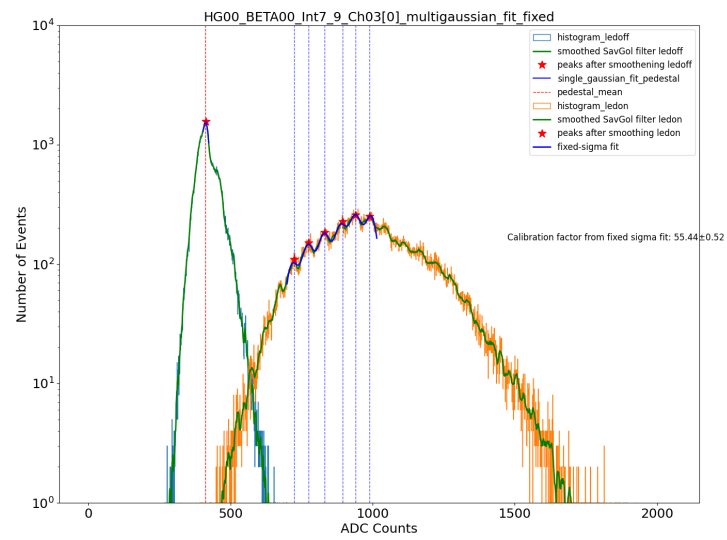


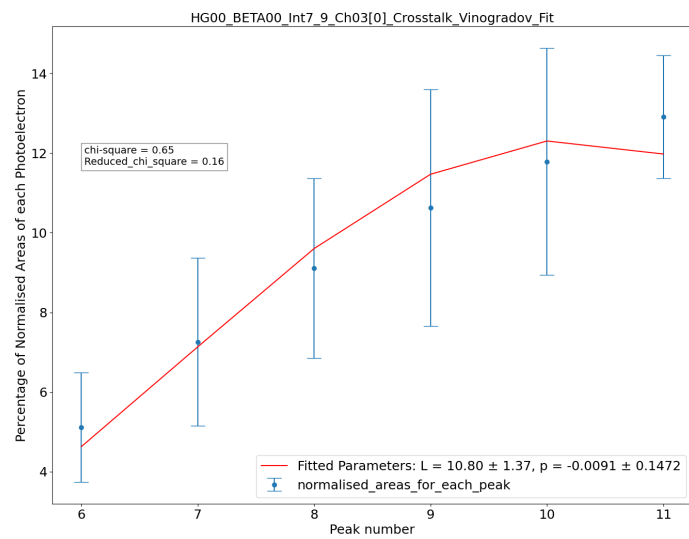
6.7.88 HighZ HG00 7.9V Ch03



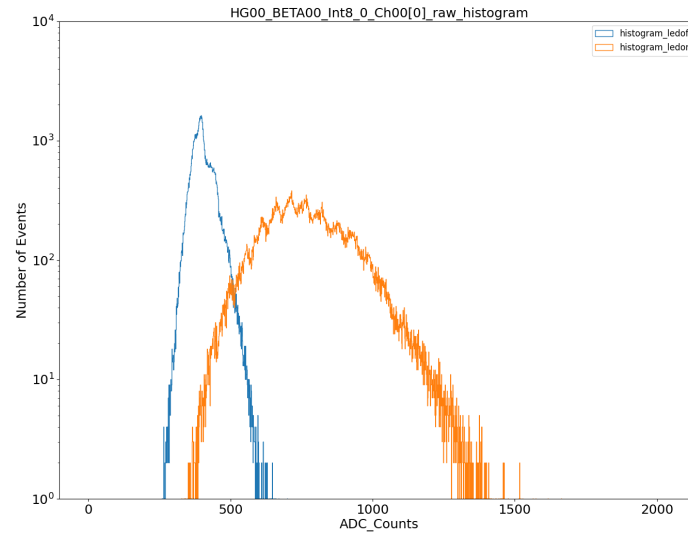


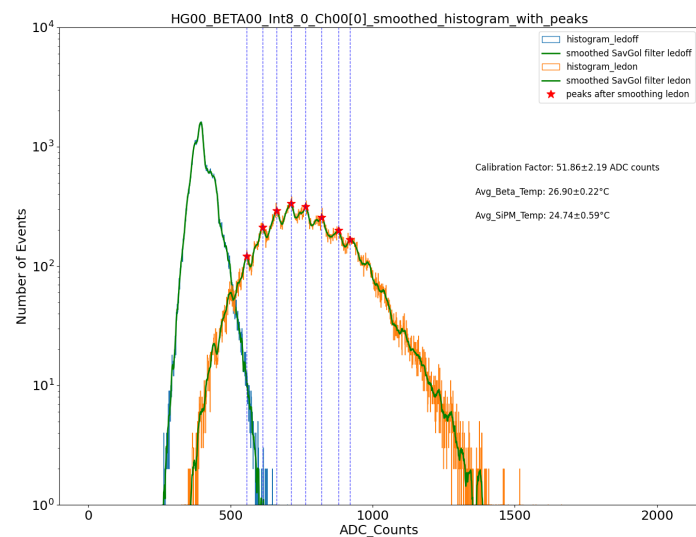
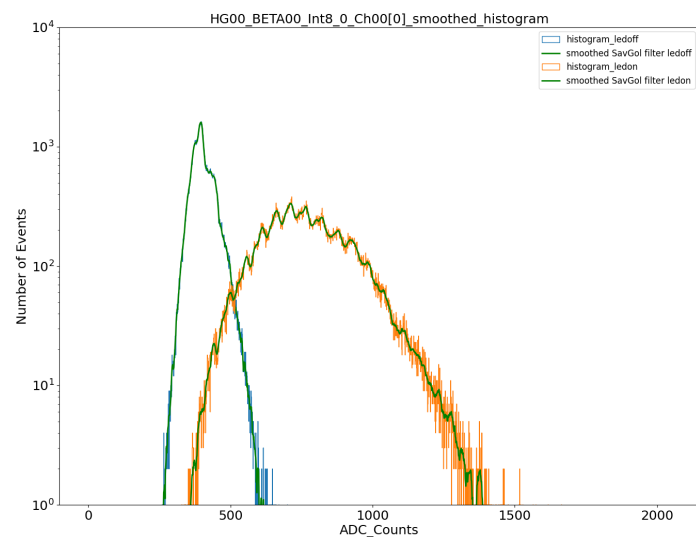


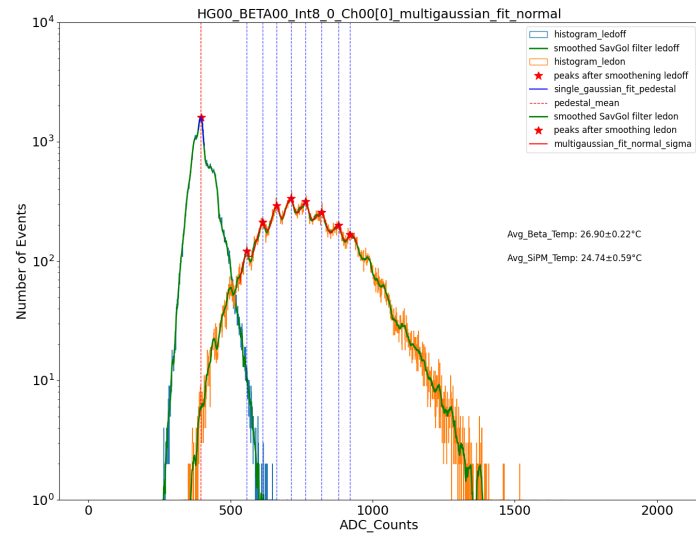


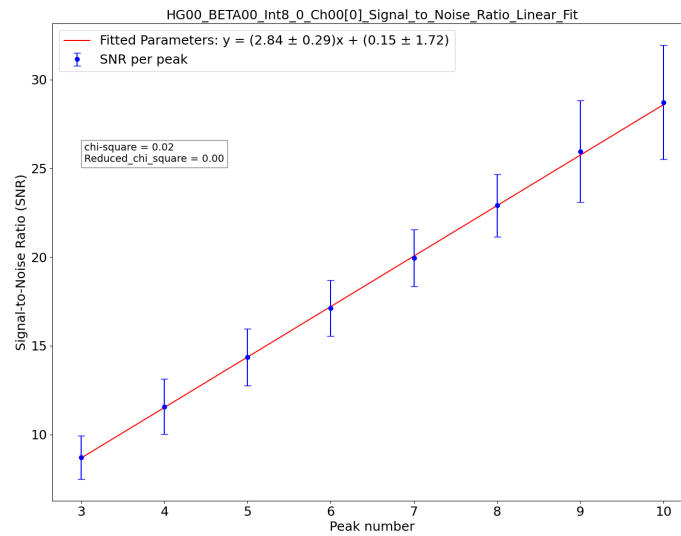
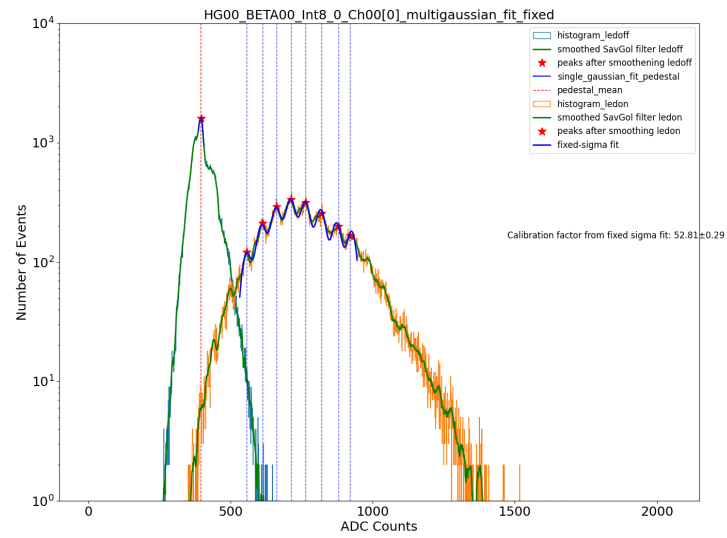


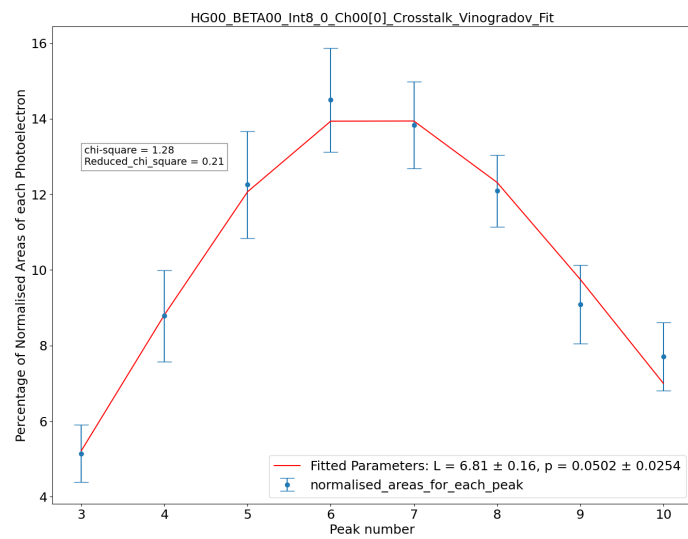
6.7.89 HighZ HG00 8.0V Ch00



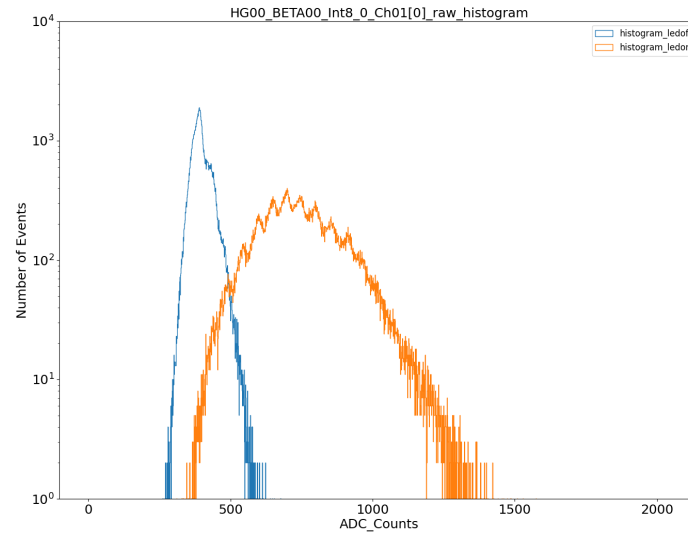


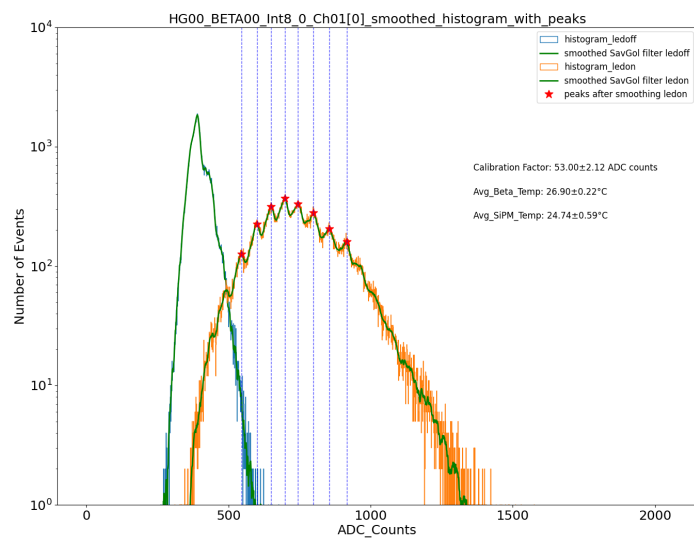
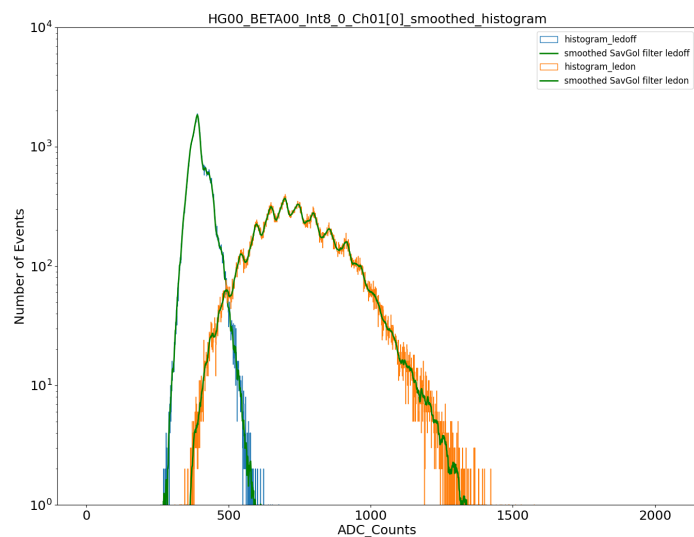


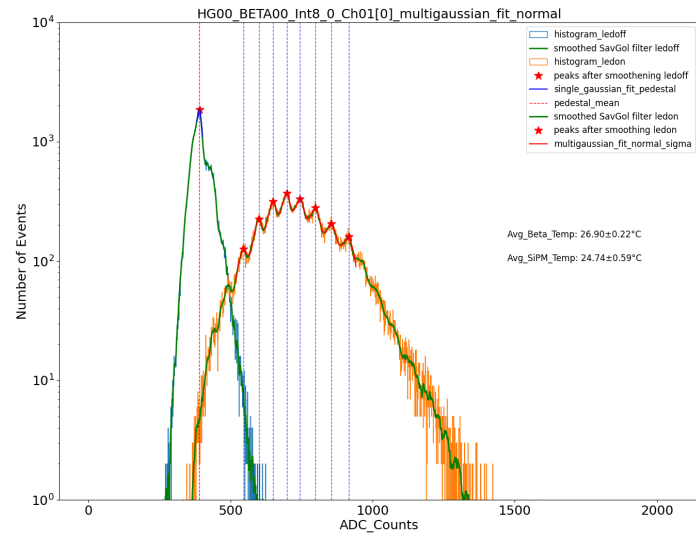


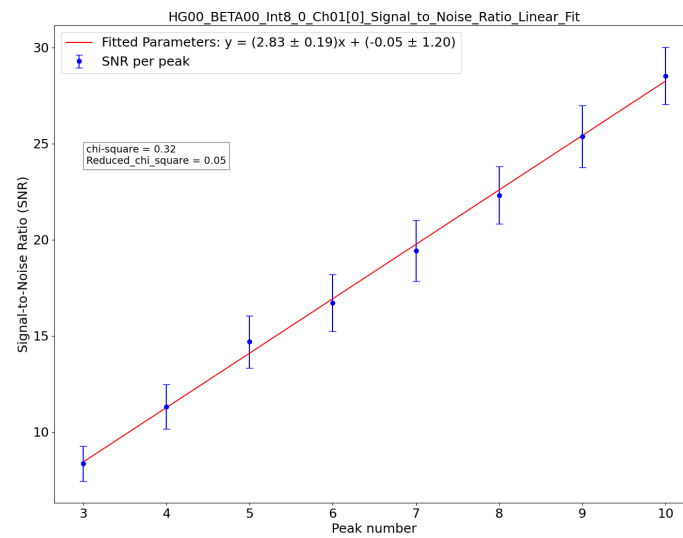
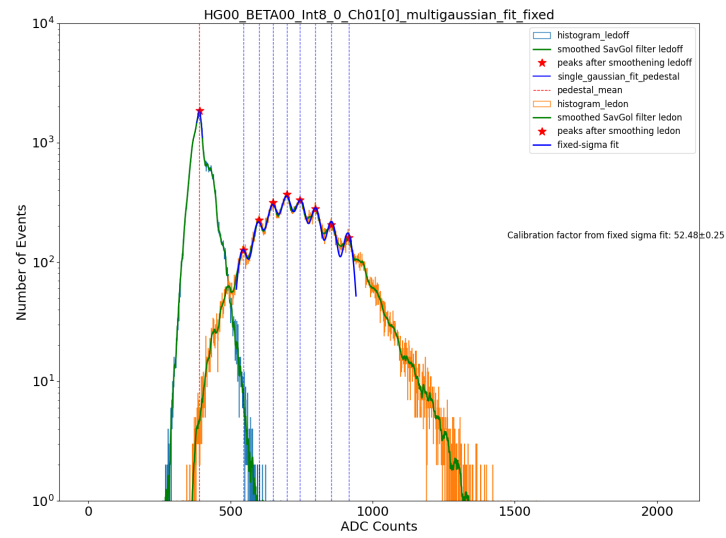


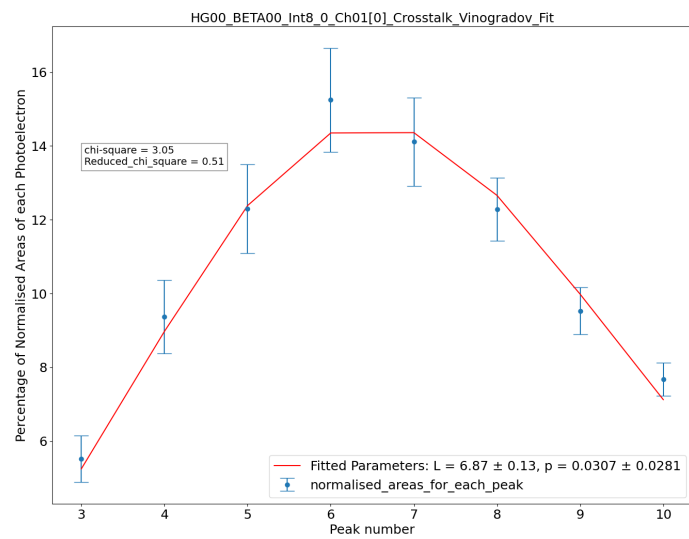
6.7.90 HighZ HG00 8.0V Ch01











BE KIND.
(everything else can be Learnt)