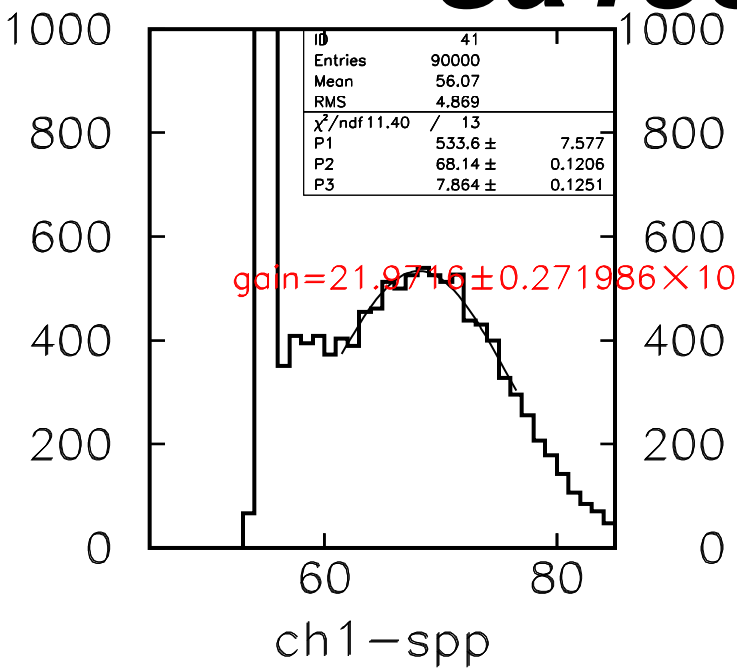
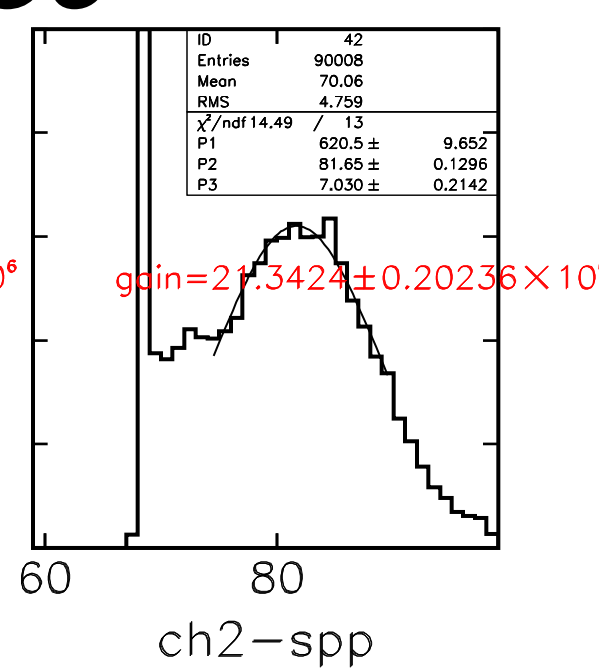
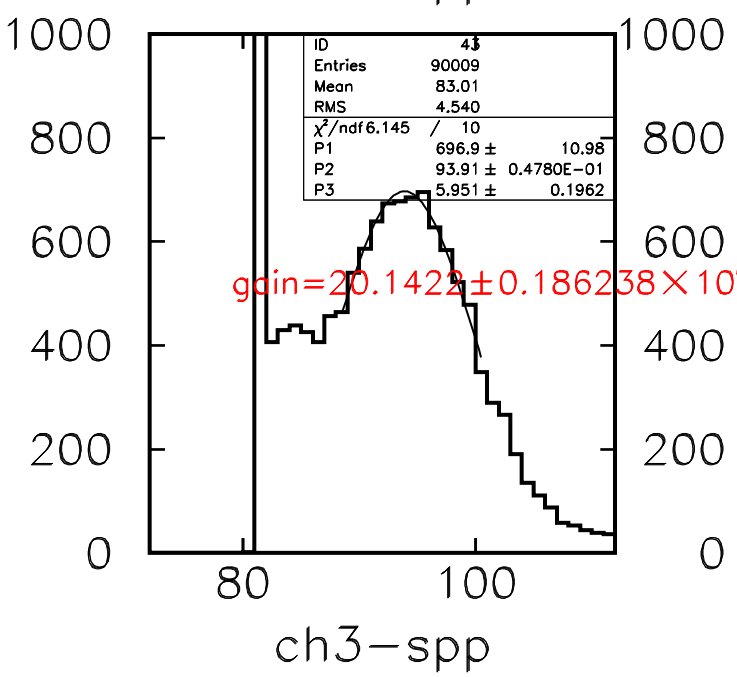
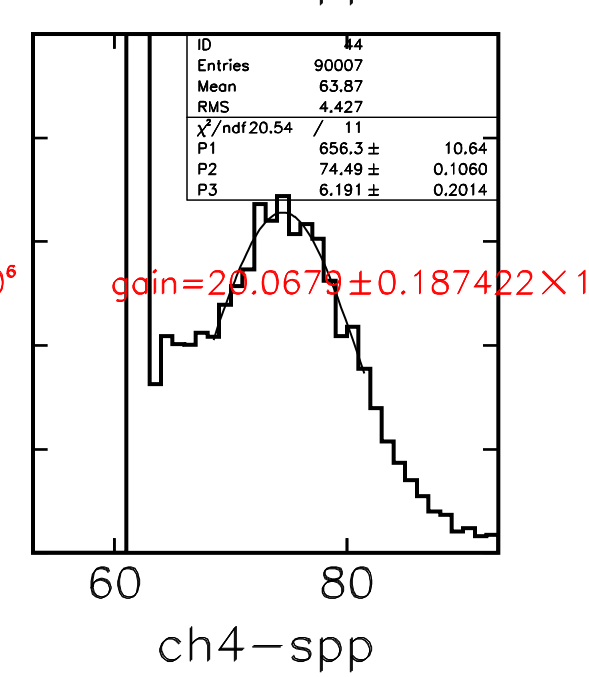
sa1580

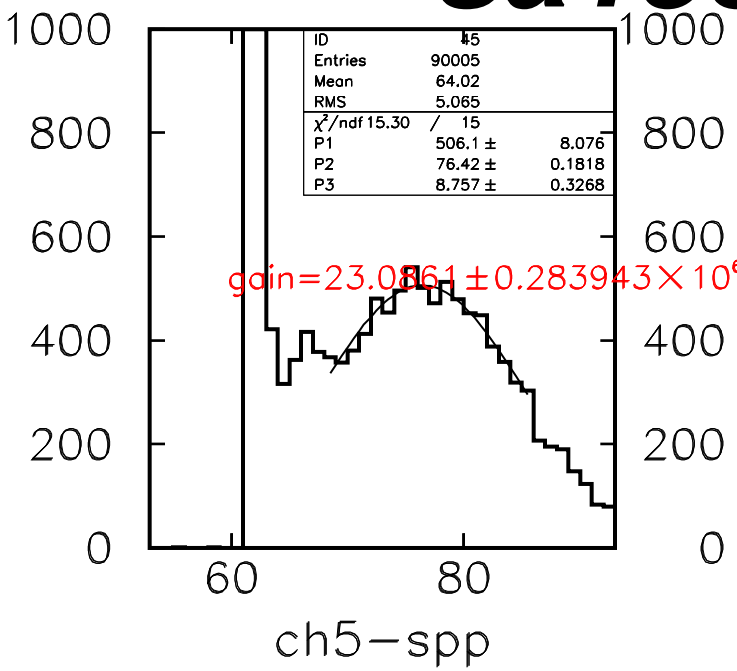

ID 41
Entries 90000
Mean 56.07
RMS 4.869
χ²/ndf 11.40 / 13
P1 533.6 ± 7.577
P2 68.14 ± 0.1206
P3 7.864 ± 0.1251
gain=21.9716±0.271986×10⁶
ch1−spp

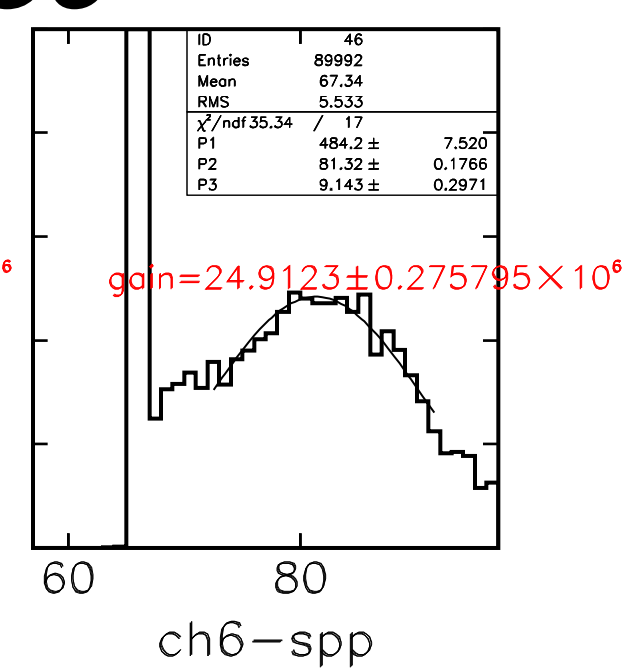

ID 42
Entries 90008
Mean 70.06
RMS 4.759
χ²/ndf 14.49 / 13
P1 620.5 ± 9.652
P2 81.65 ± 0.1296
P3 7.030 ± 0.2142
gain=21.3424±0.20236×10⁶
ch2−spp

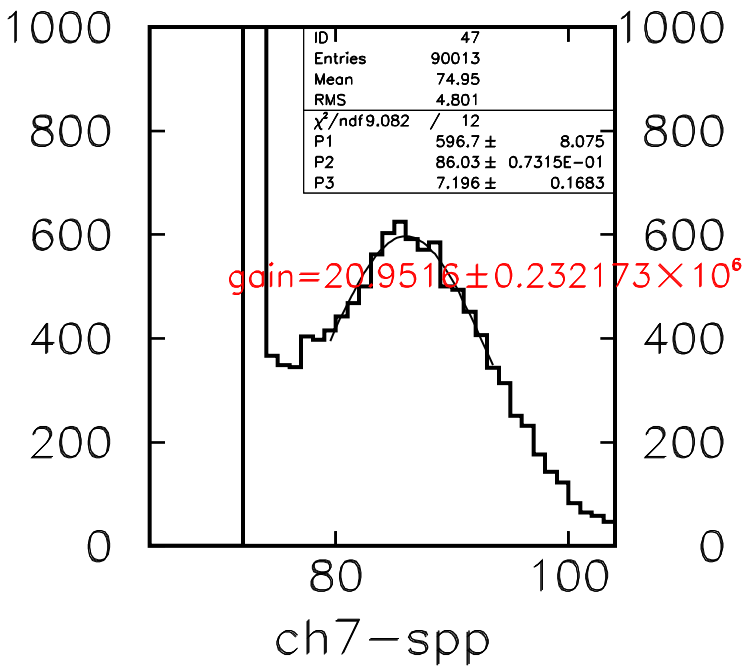

ID 43
Entries 90009
Mean 83.01
RMS 4.540
χ²/ndf 6.145 / 10
P1 696.9 ± 10.98
P2 93.91 ± 0.4780E−01
P3 5.951 ± 0.1962
gain=20.1422±0.186238×10⁶
ch3−spp

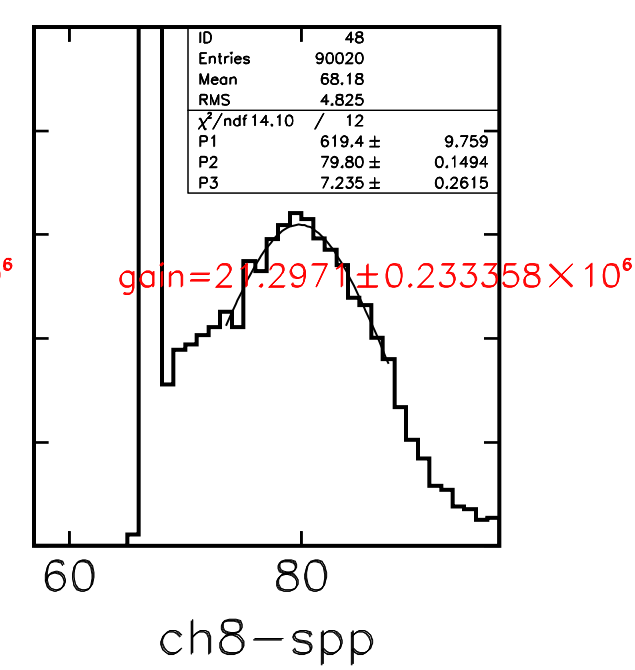

ID 44
Entries 90007
Mean 63.87
RMS 4.427
χ²/ndf 20.54 / 11
P1 656.3 ± 10.64
P2 74.49 ± 0.1060
P3 6.191 ± 0.2014
gain=20.0679±0.187422×10⁶
ch4−spp

sa1580

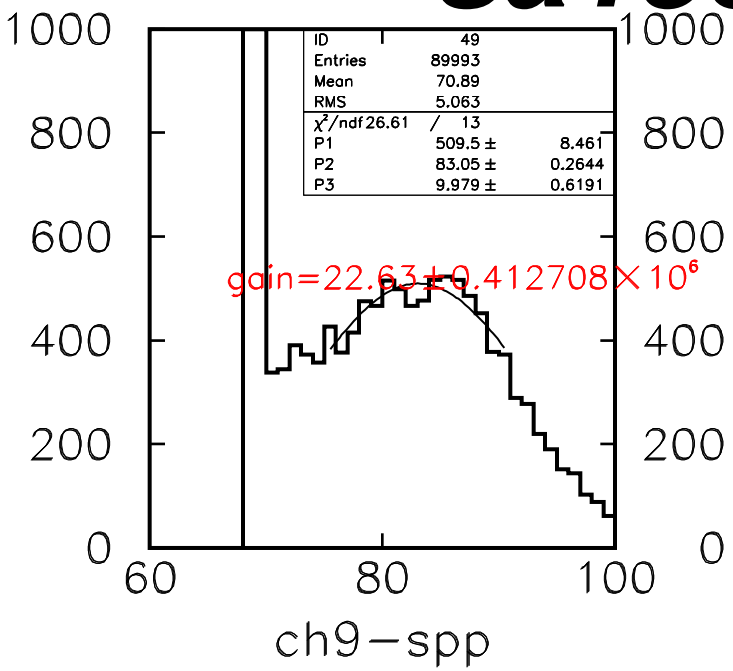

ID 45
Entries 90005
Mean 64.02
RMS 5.065
χ²/ndf 15.30 / 15
P1 506.1 ± 8.076
P2 76.42 ± 0.1818
P3 8.757 ± 0.3268
gain=23.0861±0.283943×10⁶
1000
800
600
400
200
0
60
80
ch5−spp

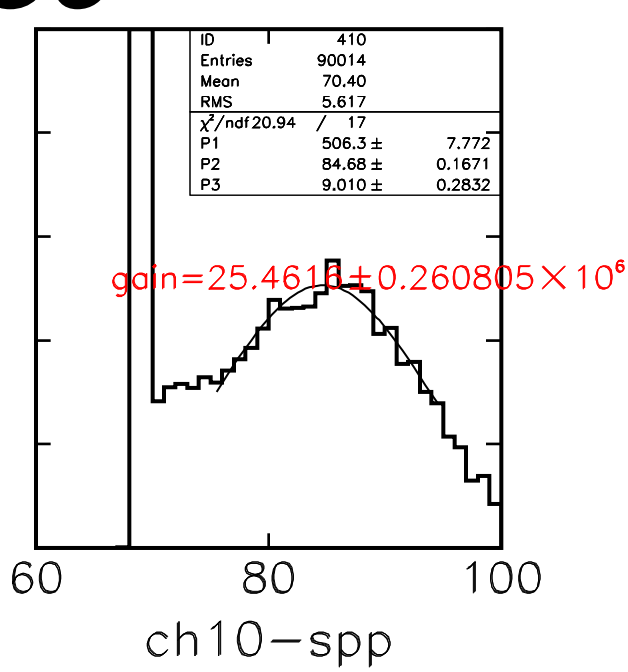

ID 46
Entries 89992
Mean 67.34
RMS 5.533
χ²/ndf 35.34 / 17
P1 484.2 ± 7.520
P2 81.32 ± 0.1766
P3 9.143 ± 0.2971
gain=24.9123±0.275795×10⁶
1000
800
600
400
200
0
60
80
ch6−spp

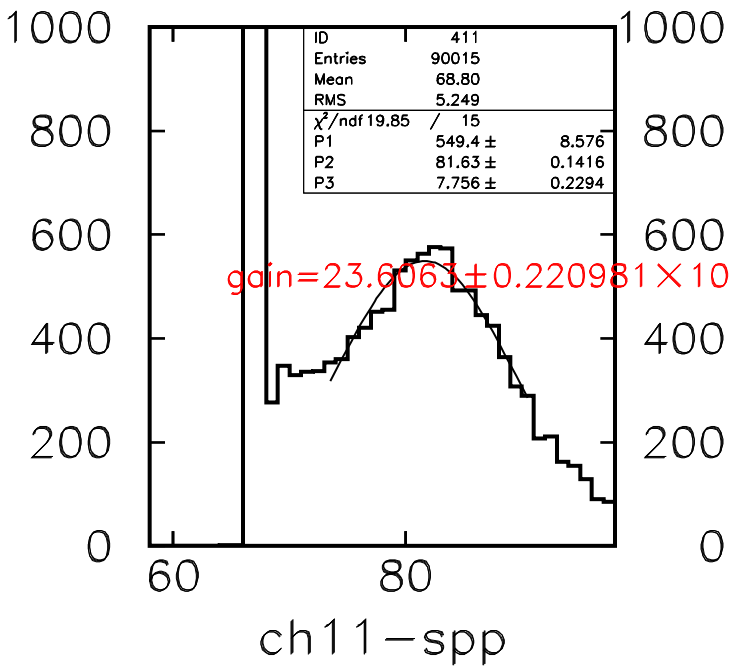

ID 47
Entries 90013
Mean 74.95
RMS 4.801
χ²/ndf 9.082 / 12
P1 596.7 ± 8.075
P2 86.03 ± 0.7315E−01
P3 7.196 ± 0.1683
gain=20.9516±0.232173×10⁶
1000
800
600
400
200
0
80
100
ch7−spp

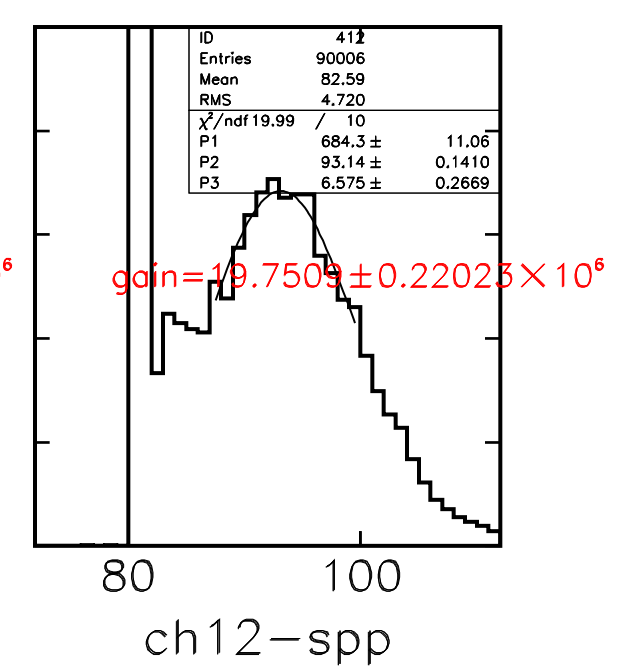

ID 48
Entries 90020
Mean 68.18
RMS 4.825
χ²/ndf 14.10 / 12
P1 619.4 ± 9.759
P2 79.80 ± 0.1494
P3 7.235 ± 0.2615
gain=21.2971±0.233358×10⁶
1000
800
600
400
200
0
60
80
ch8−spp

sa1580

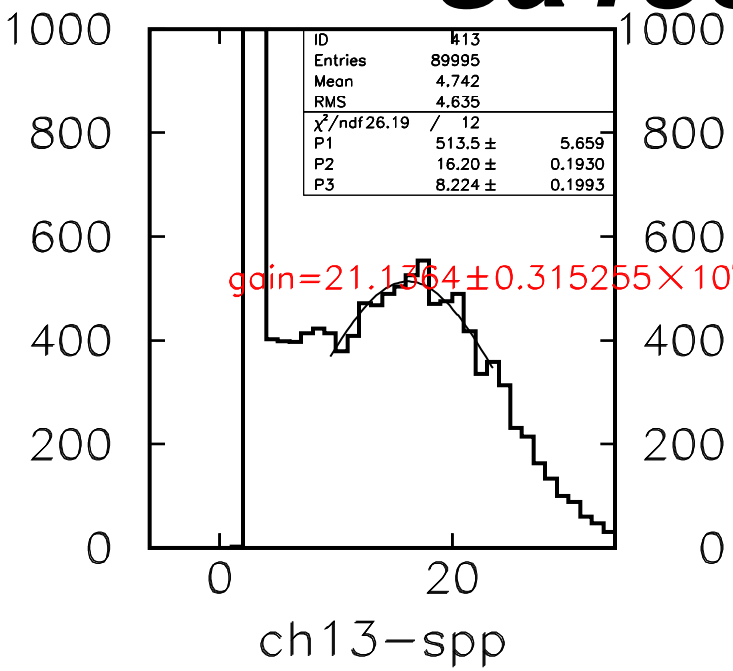

ID 49
Entries 89993
Mean 70.89
RMS 5.063
χ²/ndf 26.61 / 13
P1 509.5 ± 8.461
P2 83.05 ± 0.2644
P3 9.979 ± 0.6191
gain=22.63±0.412708×10⁶
ch9−spp

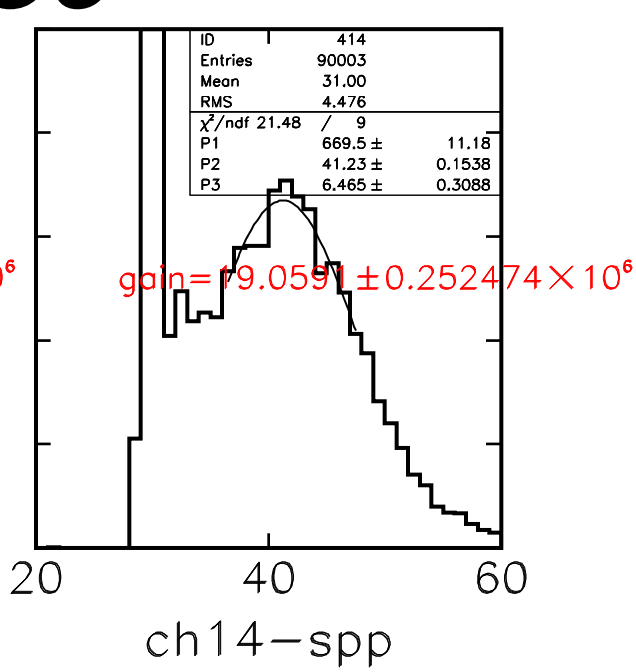

ID 410
Entries 90014
Mean 70.40
RMS 5.617
χ²/ndf 20.94 / 17
P1 506.3 ± 7.772
P2 84.68 ± 0.1671
P3 9.010 ± 0.2832
gain=25.4616±0.260805×10⁶
ch10−spp

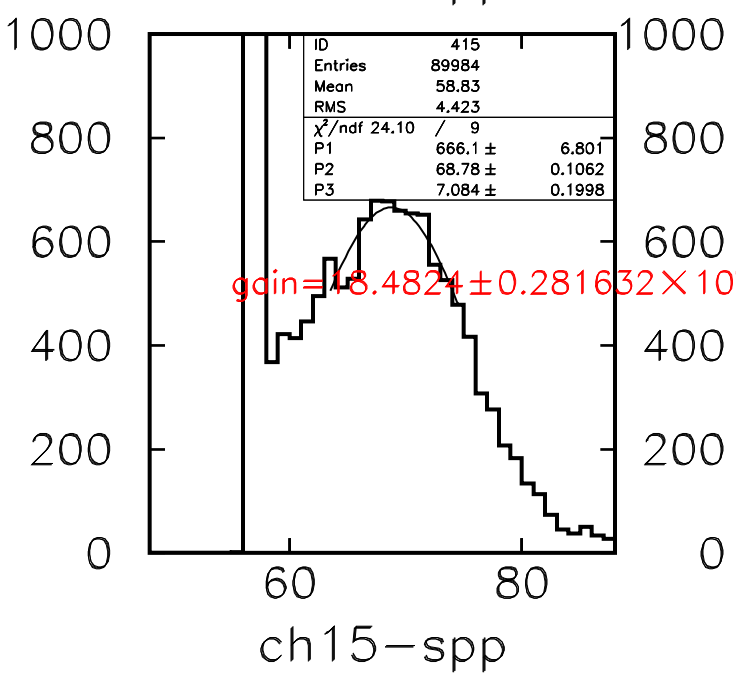

ID 411
Entries 90015
Mean 68.80
RMS 5.249
χ²/ndf 19.85 / 15
P1 549.4 ± 8.576
P2 81.63 ± 0.1416
P3 7.756 ± 0.2294
gain=23.6063±0.220981×10⁶
ch11−spp

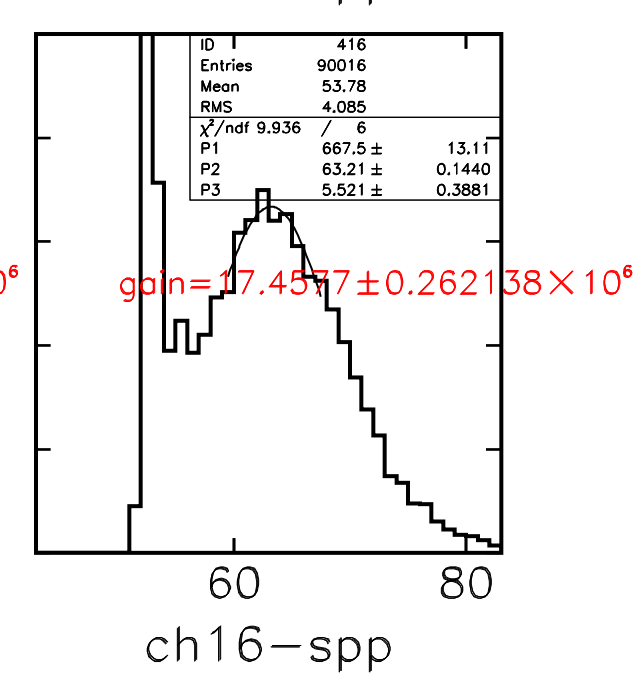

ID 412
Entries 90006
Mean 82.59
RMS 4.720
χ²/ndf 19.99 / 10
P1 684.3 ± 11.06
P2 93.14 ± 0.1410
P3 6.575 ± 0.2669
gain=19.7509±0.220233×10⁶
ch12−spp

sa1580


ID 413
Entries 89995
Mean 4.742
RMS 4.635
χ²/ndf 26.19 / 12
P1 513.5 ± 5.659
P2 16.20 ± 0.1930
P3 8.224 ± 0.1993
gain=21.1364±0.315255×10⁶
ch13−spp


ID 414
Entries 90003
Mean 31.00
RMS 4.476
χ²/ndf 21.48 / 9
P1 669.5 ± 11.18
P2 41.23 ± 0.1538
P3 6.465 ± 0.3088
gain=19.0591±0.252474×10⁶
ch14−spp


ID 415
Entries 89984
Mean 58.83
RMS 4.423
χ²/ndf 24.10 / 9
P1 666.1 ± 6.801
P2 68.78 ± 0.1062
P3 7.084 ± 0.1998
gain=18.4824±0.281632×10⁶
ch15−spp


ID 416
Entries 90016
Mean 53.78
RMS 4.085
χ²/ndf 9.936 / 6
P1 667.5 ± 13.11
P2 63.21 ± 0.1440
P3 5.521 ± 0.3881
gain=17.4577±0.262138×10⁶
ch16−spp