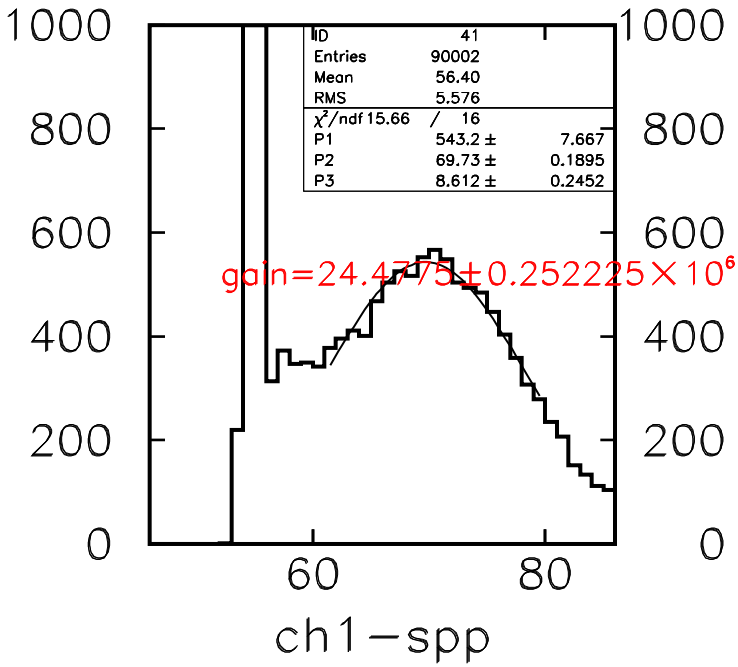
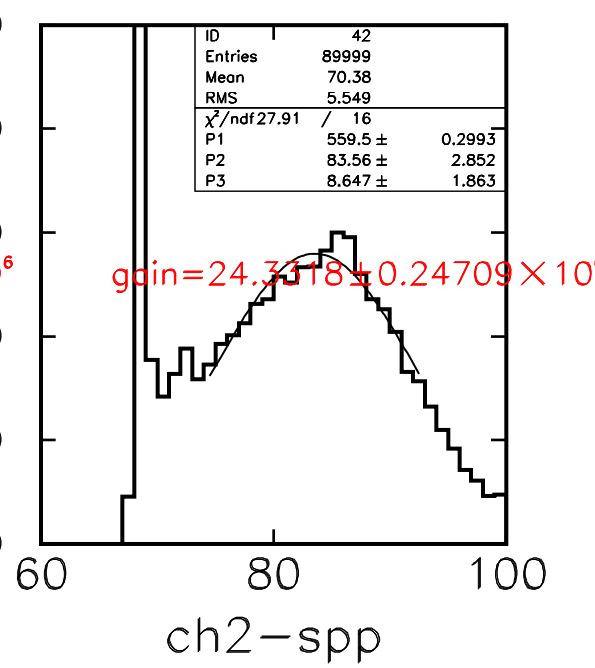
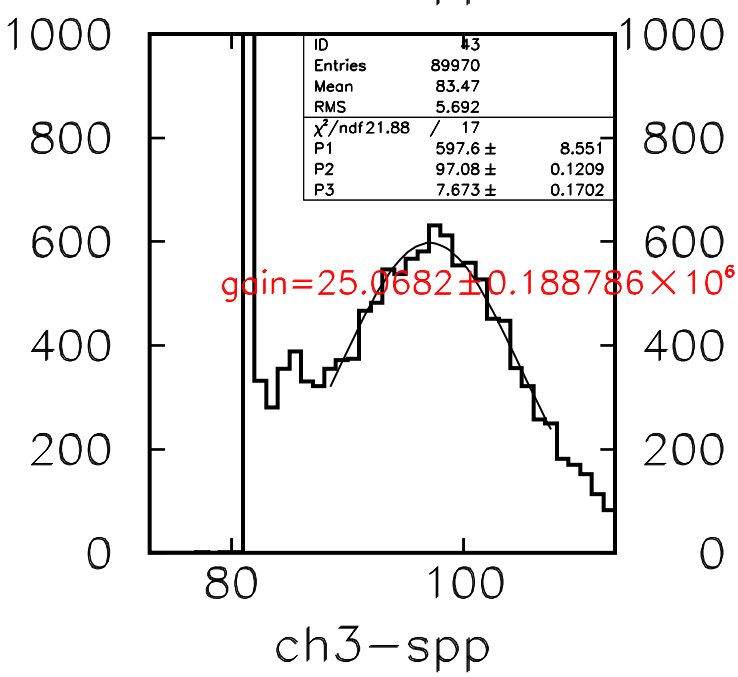
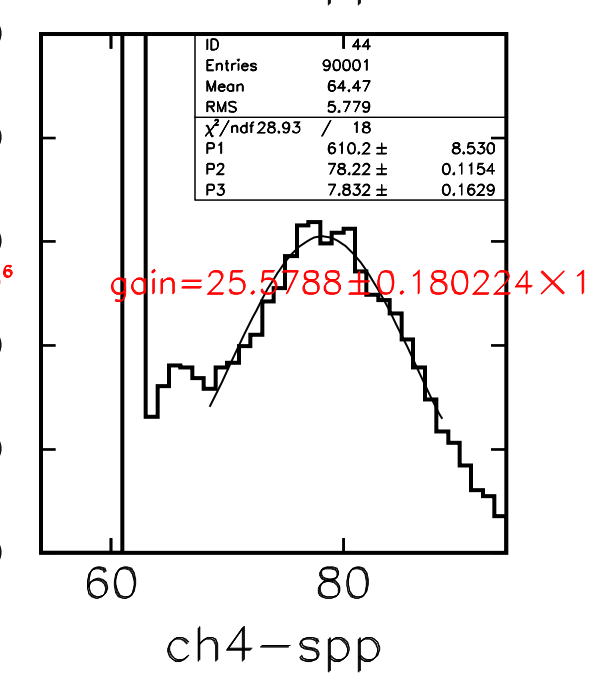
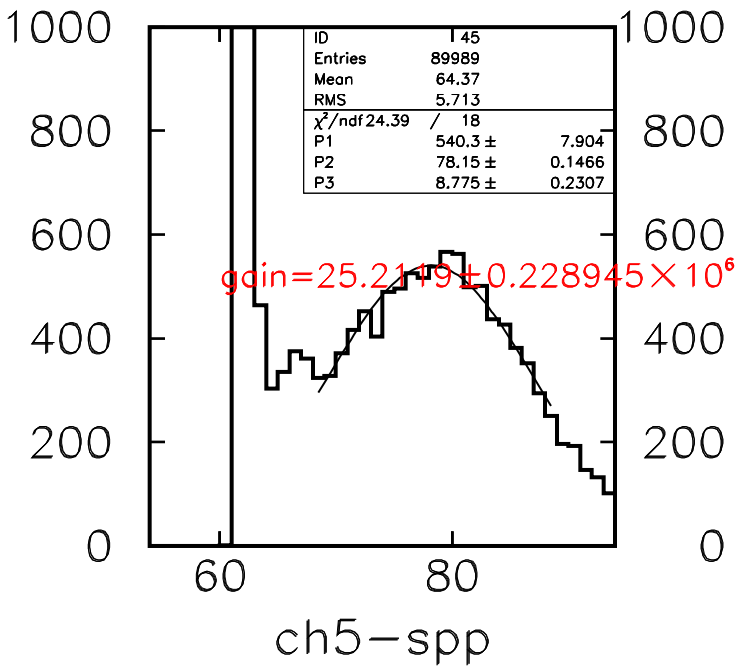
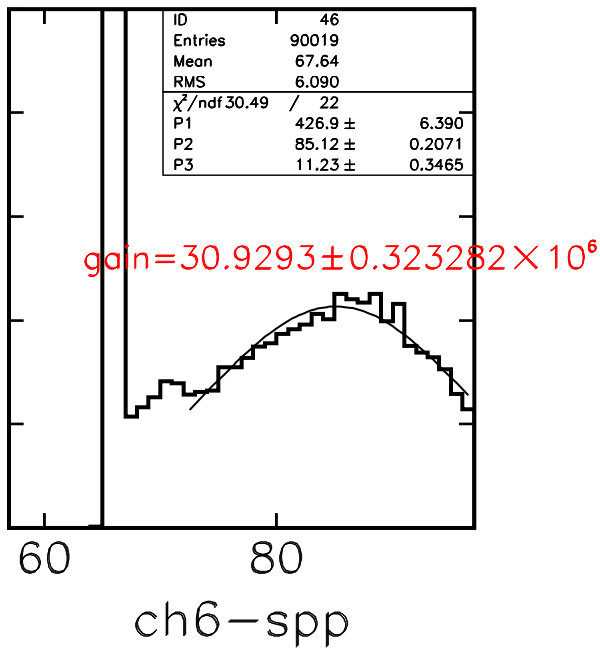

ID 41
Entries 90002
Mean 56.40
RMS 5.576
χ²/ndf 15.66 / 16
P1 543.2 ± 7.667
P2 69.73 ± 0.1895
P3 8.612 ± 0.2452
gain=24.4775±0.252225×10⁶
ch1−spp

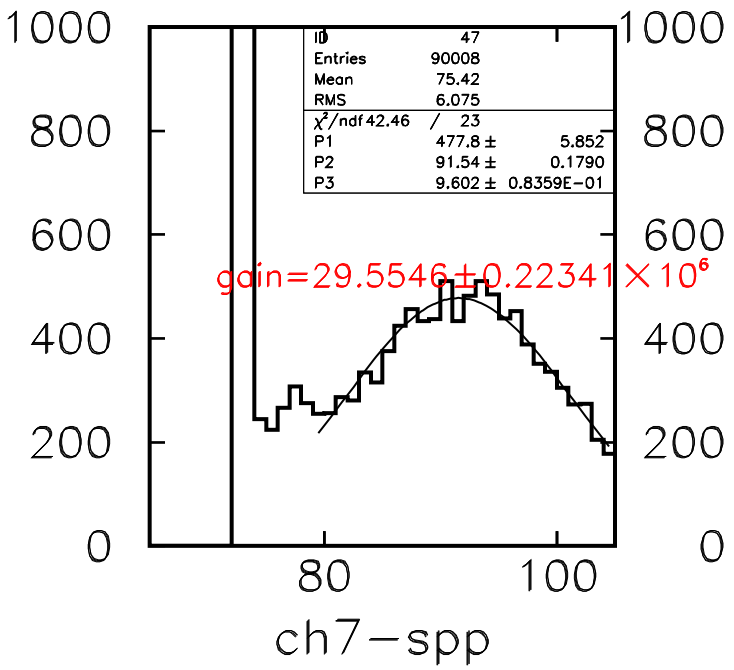

ID 42
Entries 89999
Mean 70.38
RMS 5.549
χ²/ndf 27.91 / 16
P1 559.5 ± 0.2993
P2 83.56 ± 2.852
P3 8.647 ± 1.863
gain=24.3318±0.24709×10⁶
ch2−spp

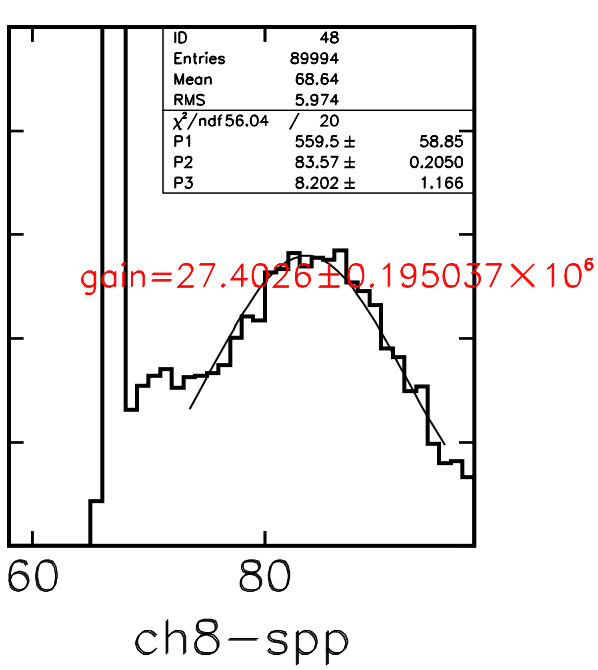

ID 43
Entries 89970
Mean 83.47
RMS 5.692
χ²/ndf 21.88 / 17
P1 597.6 ± 8.551
P2 97.08 ± 0.1209
P3 7.673 ± 0.1702
gain=25.0682±0.188786×10⁶
ch3−spp

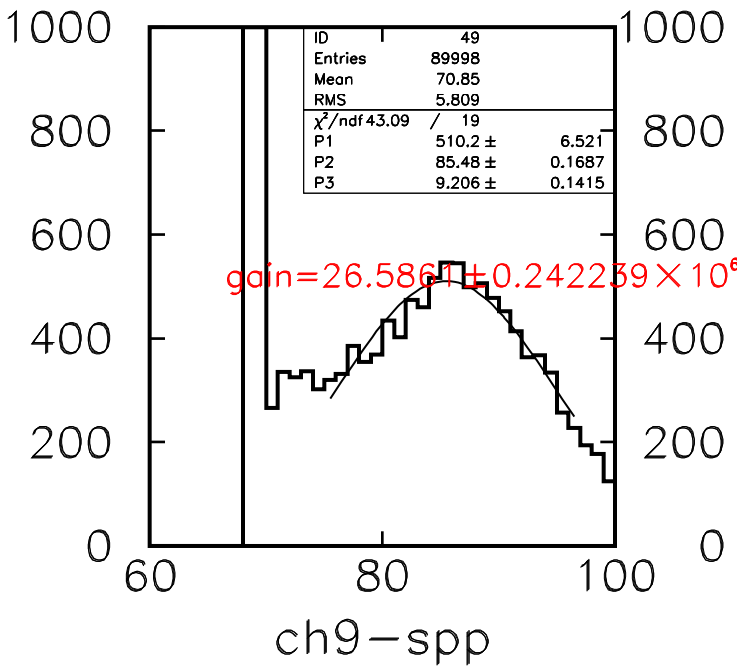

ID 44
Entries 90001
Mean 64.47
RMS 5.779
χ²/ndf 28.93 / 18
P1 610.2 ± 8.530
P2 78.22 ± 0.1154
P3 7.832 ± 0.1629
gain=25.5788±0.180224×10⁶
ch4−spp

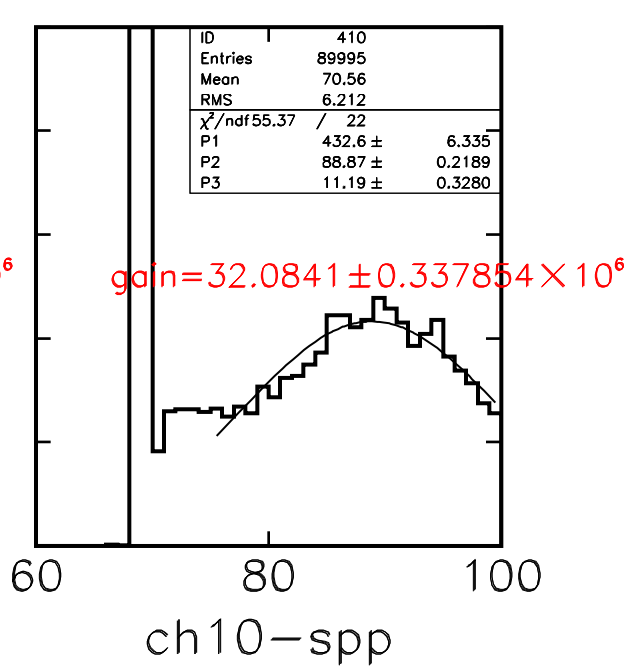

ID 45
Entries 89989
Mean 64.37
RMS 5.713
χ²/ndf 24.39 / 18
P1 540.3 ± 7.904
P2 78.15 ± 0.1466
P3 8.775 ± 0.2307
gain=25.2149±0.228945×10⁶
1000
800
600
400
200
0
60
80
ch5−spp

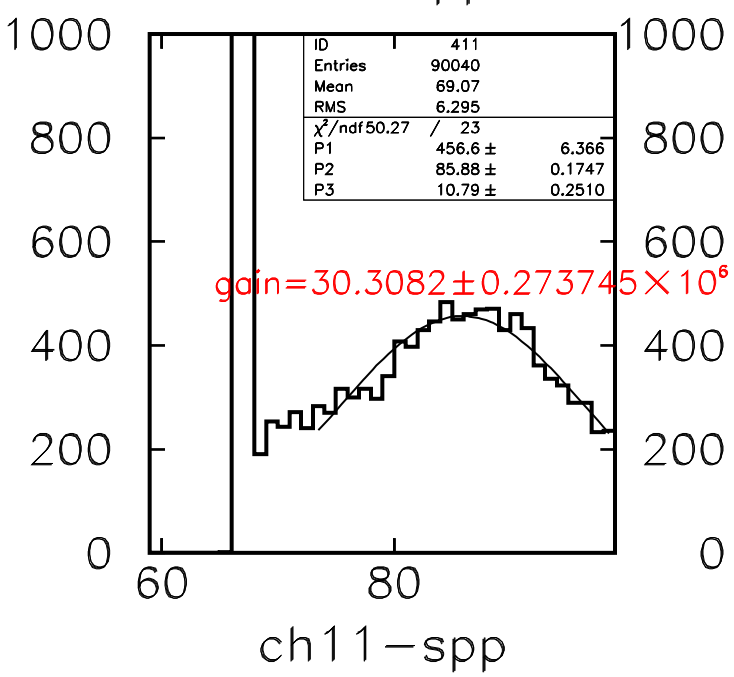

ID 46
Entries 90019
Mean 67.64
RMS 6.090
χ²/ndf 30.49 / 22
P1 426.9 ± 6.390
P2 85.12 ± 0.2071
P3 11.23 ± 0.3465
gain=30.9293±0.323282×10⁶
1000
800
600
400
200
0
60
80
ch6−spp

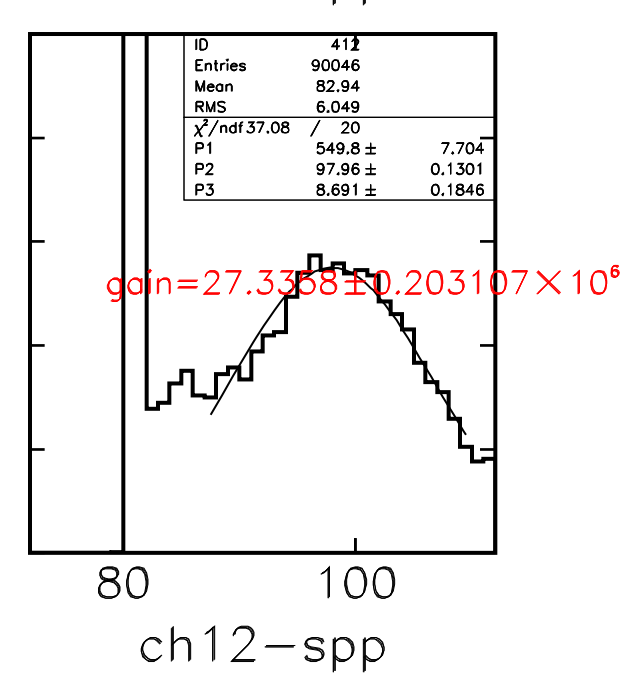

ID 47
Entries 90008
Mean 75.42
RMS 6.075
χ²/ndf 42.46 / 23
P1 477.8 ± 5.852
P2 91.54 ± 0.1790
P3 9.602 ± 0.8359E−01
gain=29.5546±0.22341×10⁶
1000
800
600
400
200
0
80
100
ch7−spp

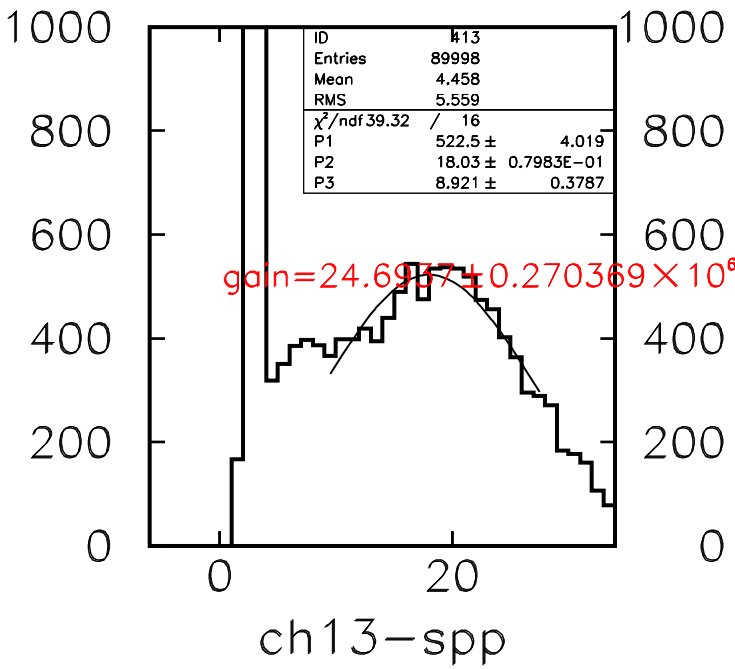

ID 48
Entries 89994
Mean 68.64
RMS 5.974
χ²/ndf 56.04 / 20
P1 559.5 ± 58.85
P2 83.57 ± 0.2050
P3 8.202 ± 1.166
gain=27.4026±0.195037×10⁶
1000
800
600
400
200
0
60
80
ch8−spp

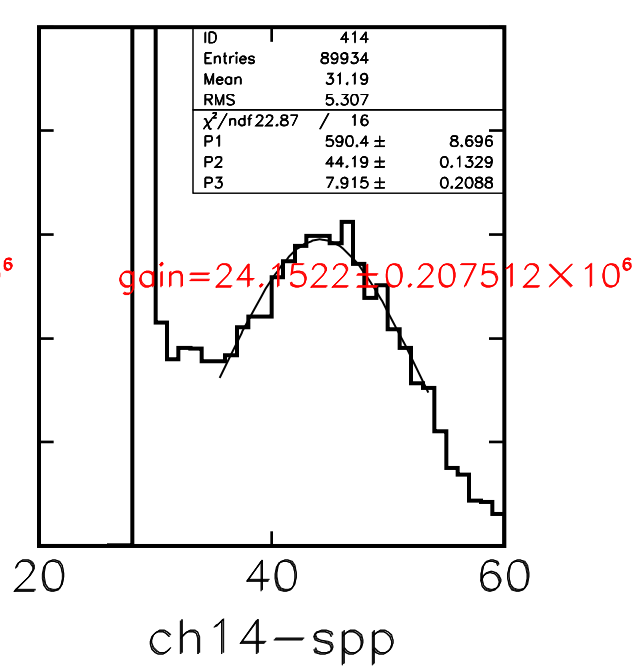

ID 49
Entries 89998
Mean 70.85
RMS 5.809
χ²/ndf 43.09 / 19
P1 510.2 ± 6.521
P2 85.48 ± 0.1687
P3 9.206 ± 0.1415
gain=26.5861±0.242239×10⁶
ch9−spp

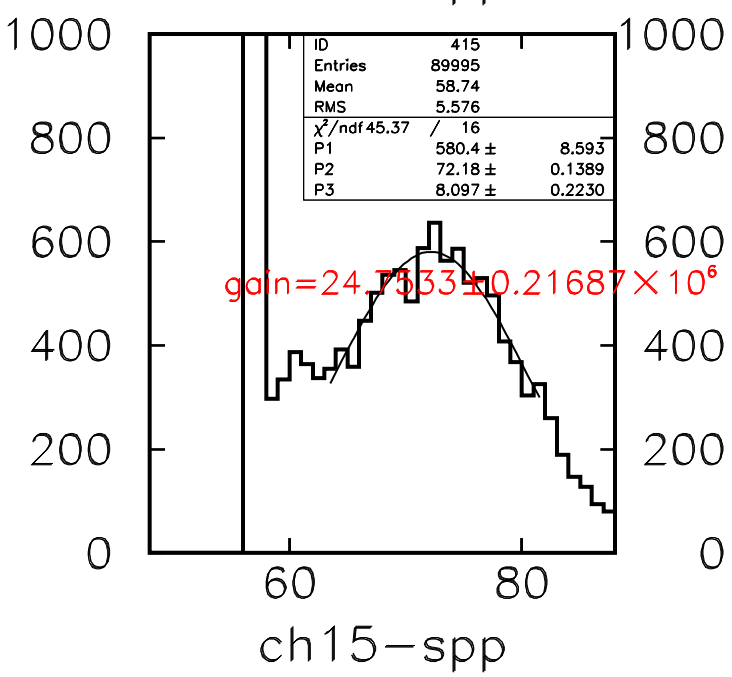

ID 410
Entries 89995
Mean 70.56
RMS 6.212
χ²/ndf 55.37 / 22
P1 432.6 ± 6.335
P2 88.87 ± 0.2189
P3 11.19 ± 0.3280
gain=32.0841±0.337854×10⁶
ch10−spp

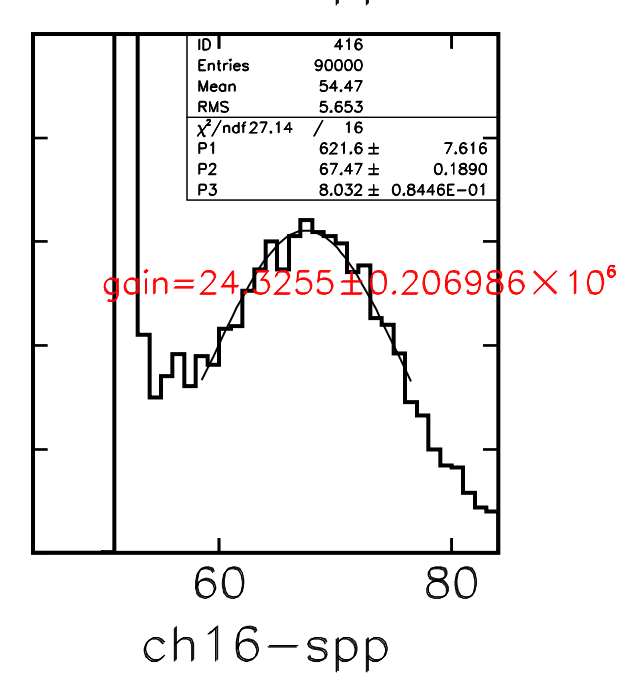

ID 411
Entries 90040
Mean 69.07
RMS 6.295
χ²/ndf 50.27 / 23
P1 456.6 ± 6.366
P2 85.88 ± 0.1747
P3 10.79 ± 0.2510
gain=30.3082±0.273745×10⁶
ch11−spp


ID 412
Entries 90046
Mean 82.94
RMS 6.049
χ²/ndf 37.08 / 20
P1 549.8 ± 7.704
P2 97.96 ± 0.1301
P3 8.691 ± 0.1846
gain=27.3368±0.203107×10⁶
ch12−spp


ID 413
Entries 89998
Mean 4.458
RMS 5.559
χ²/ndf 39.32 / 16
P1 522.5 ± 4.019
P2 18.03 ± 0.7983E-01
P3 8.921 ± 0.3787
gain=24.6957±0.270369×10⁶
ch13-spp


ID 414
Entries 89934
Mean 31.19
RMS 5.307
χ²/ndf 22.87 / 16
P1 590.4 ± 8.696
P2 44.19 ± 0.1329
P3 7.915 ± 0.2088
gain=24.1522±0.207512×10⁶
ch14-spp


ID 415
Entries 89995
Mean 58.74
RMS 5.576
χ²/ndf 45.37 / 16
P1 580.4 ± 8.593
P2 72.18 ± 0.1389
P3 8.097 ± 0.2230
gain=24.7533±0.21687×10⁶
ch15-spp


ID 416
Entries 90000
Mean 54.47
RMS 5.653
χ²/ndf 27.14 / 16
P1 621.6 ± 7.616
P2 67.47 ± 0.1890
P3 8.032 ± 0.8446E-01
gain=24.3255±0.206986×10⁶
ch16-spp