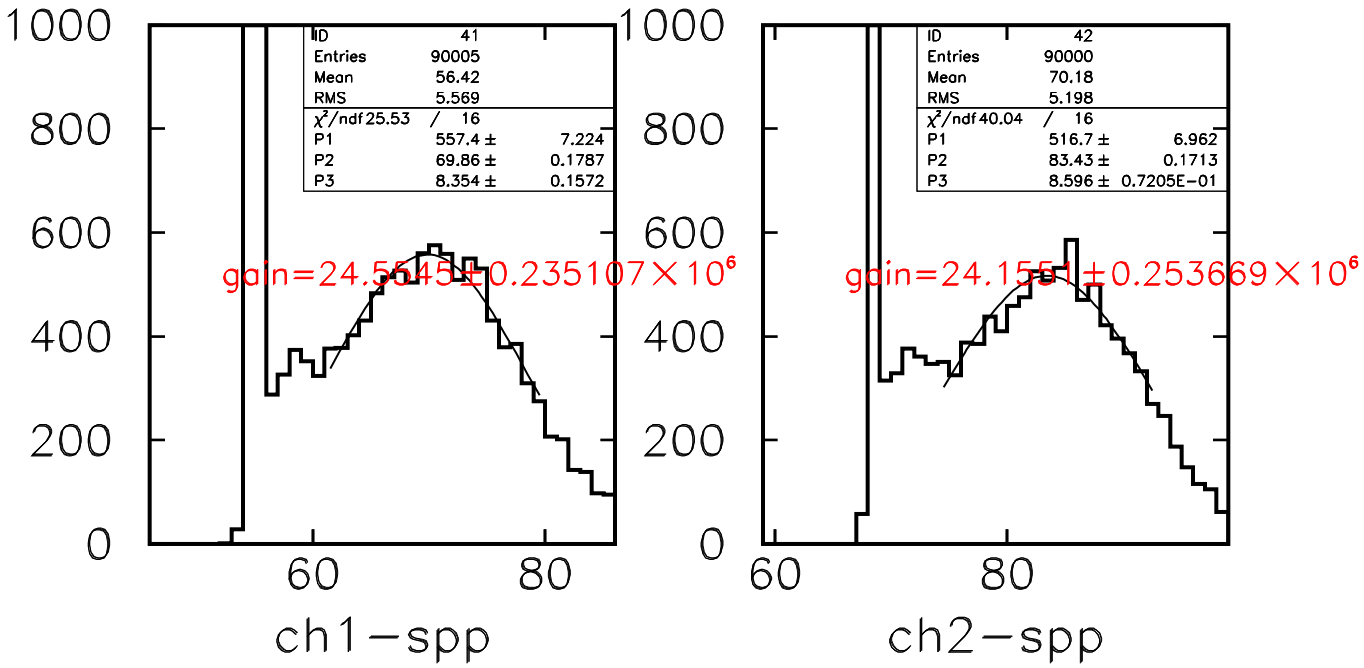
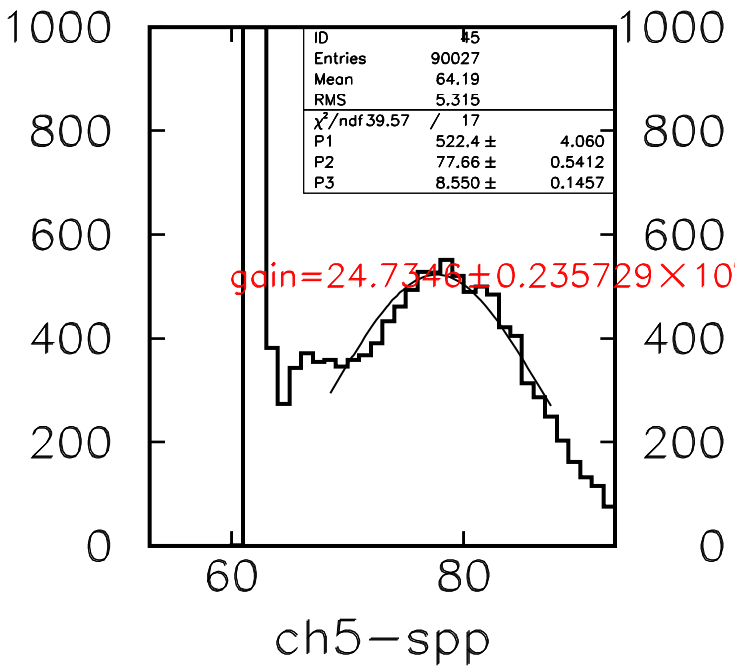
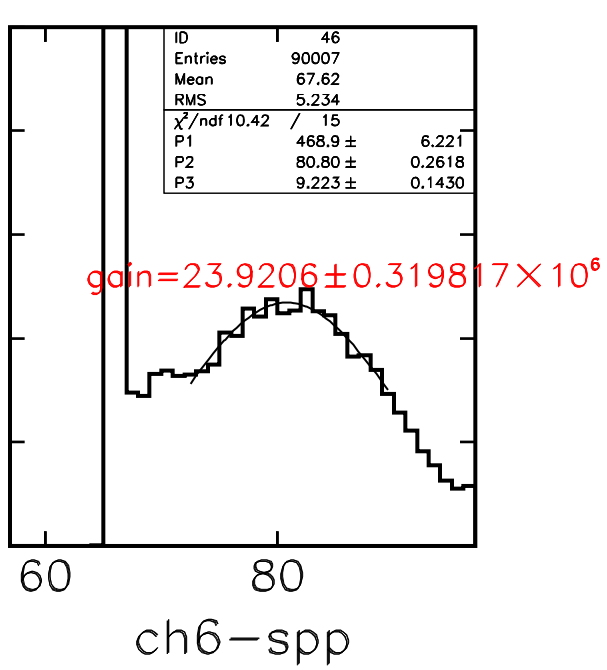
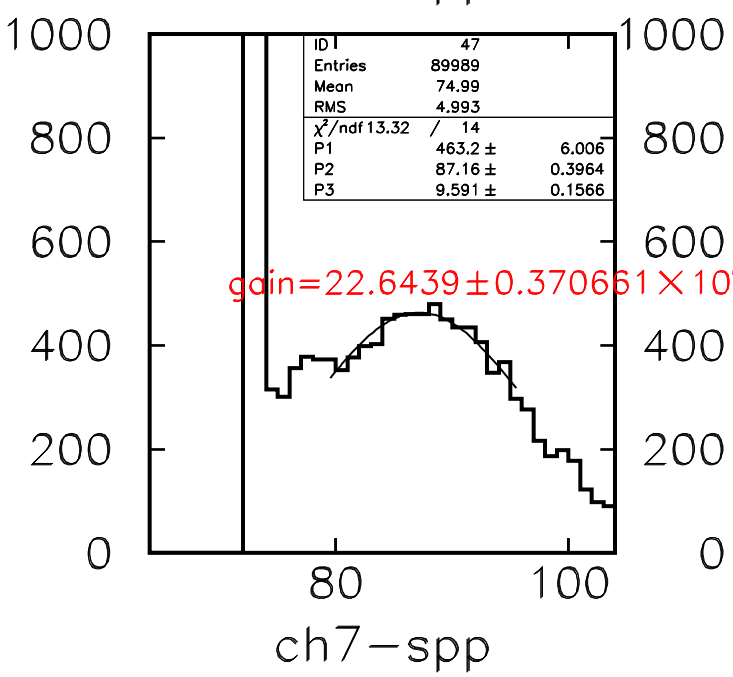
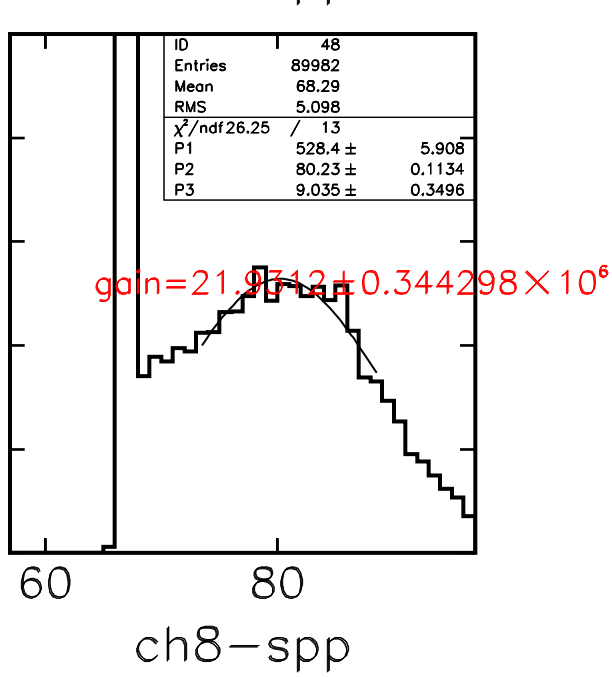
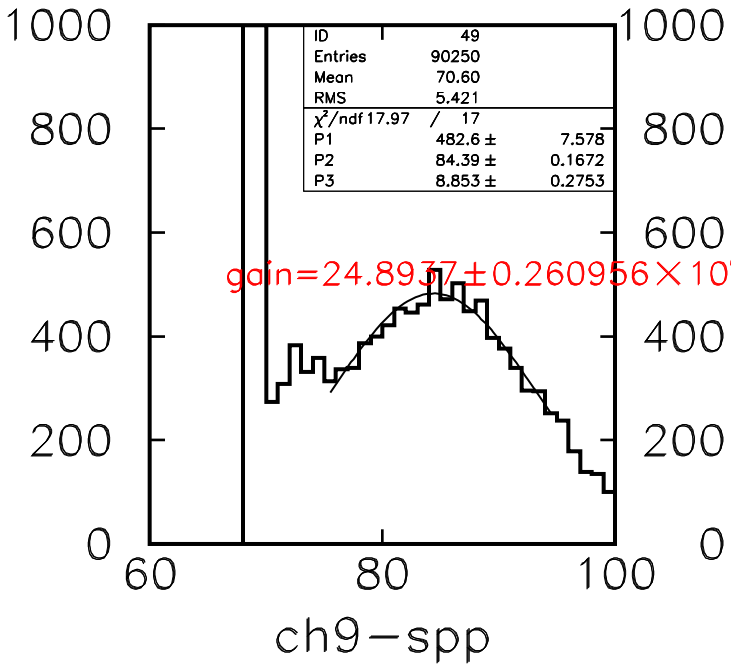

ID 41
Entries 90005
Mean 56.42
RMS 5.569
χ²/ndf 25.53 / 16
P1 557.4 ± 7.224
P2 69.86 ± 0.1787
P3 8.354 ± 0.1572
gain=24.55451±0.235107×10⁶
ch1−spp
ID 42
Entries 90000
Mean 70.18
RMS 5.198
χ²/ndf 40.04 / 16
P1 516.7 ± 6.962
P2 83.43 ± 0.1713
P3 8.596 ± 0.7205E−01
gain=24.1551±0.253669×10⁶
ch2−spp
ID 43
Entries 90000
Mean 83.02
RMS 4.723
χ²/ndf 13.42 / 12
P1 601.3 ± 9.759
P2 94.82 ± 0.1255
P3 6.477 ± 0.1985
gain=21.571±0.195842×10⁶
ch3−spp
ID 44
Entries 90000
Mean 64.22
RMS 5.269
χ²/ndf 25.23 / 16
P1 538.0 ± 6.056
P2 77.30 ± 0.2148
P3 8.275 ± 0.8885E−01
gain=24.0752±0.233227×10⁶
ch4−spp

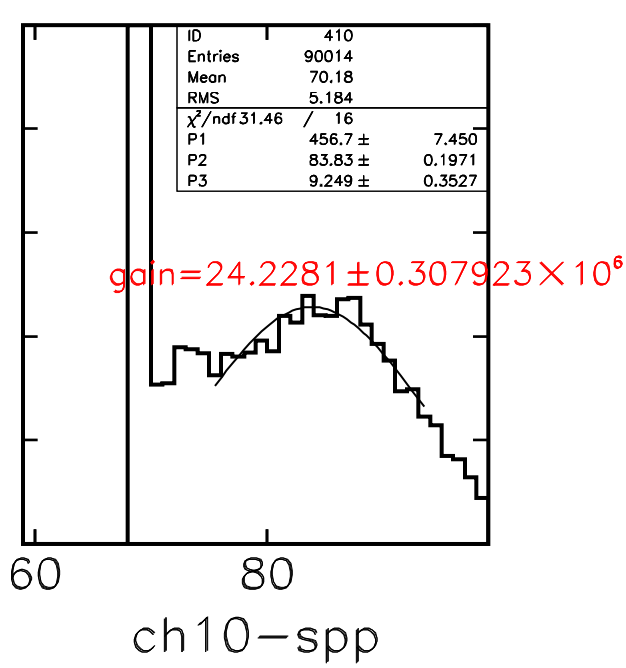

ID 45
Entries 90027
Mean 64.19
RMS 5.315
χ²/ndf 39.57 / 17
P1 522.4 ± 4.060
P2 77.66 ± 0.5412
P3 8.550 ± 0.1457
gain=24.7346±0.235729×10⁶
1000
800
600
400
200
0
60
80
ch5−spp

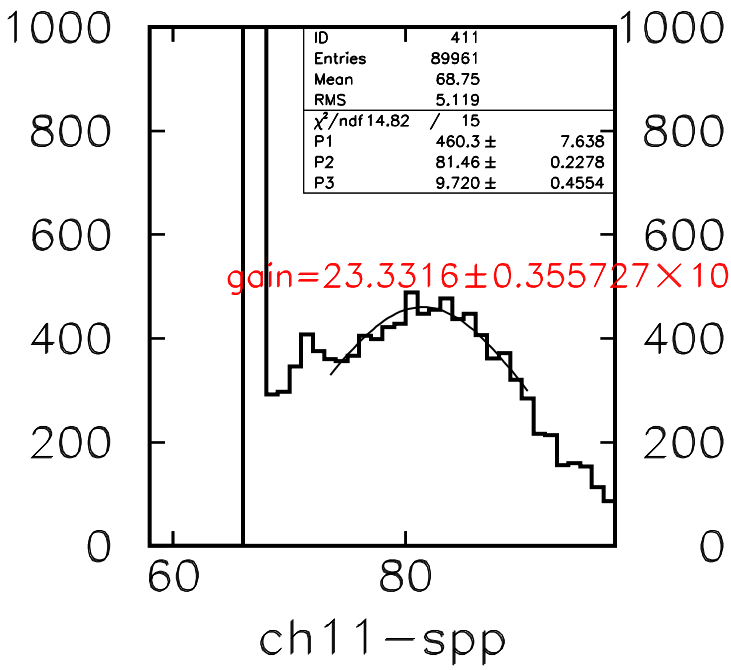

ID 46
Entries 90007
Mean 67.62
RMS 5.234
χ²/ndf 10.42 / 15
P1 468.9 ± 6.221
P2 80.80 ± 0.2618
P3 9.223 ± 0.1430
gain=23.9206±0.319817×10⁶
1000
800
600
400
200
0
60
80
ch6−spp

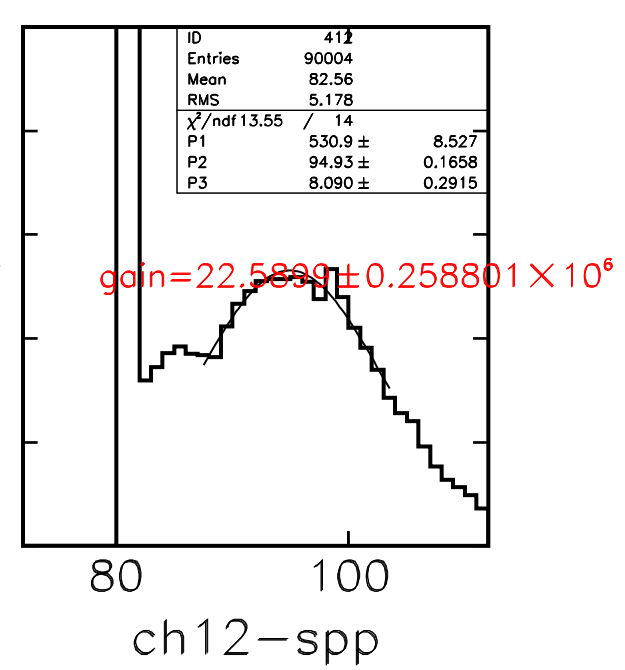

ID 47
Entries 89989
Mean 74.99
RMS 4.993
χ²/ndf 13.32 / 14
P1 463.2 ± 6.006
P2 87.16 ± 0.3964
P3 9.591 ± 0.1566
gain=22.6439±0.370661×10⁶
1000
800
600
400
200
0
80
100
ch7−spp

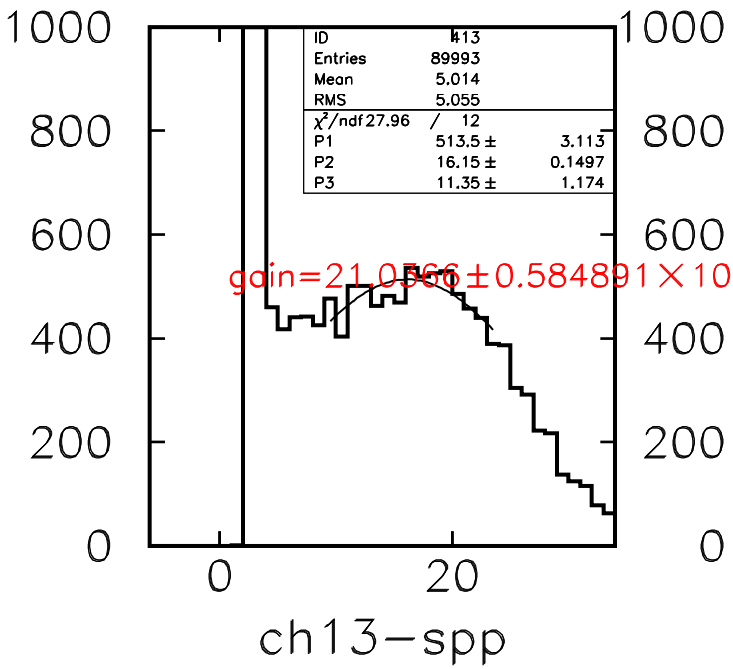

ID 48
Entries 89982
Mean 68.29
RMS 5.098
χ²/ndf 26.25 / 13
P1 528.4 ± 5.908
P2 80.23 ± 0.1134
P3 9.035 ± 0.3496
1000
800
600
400
200
0
60
80
ch8−spp

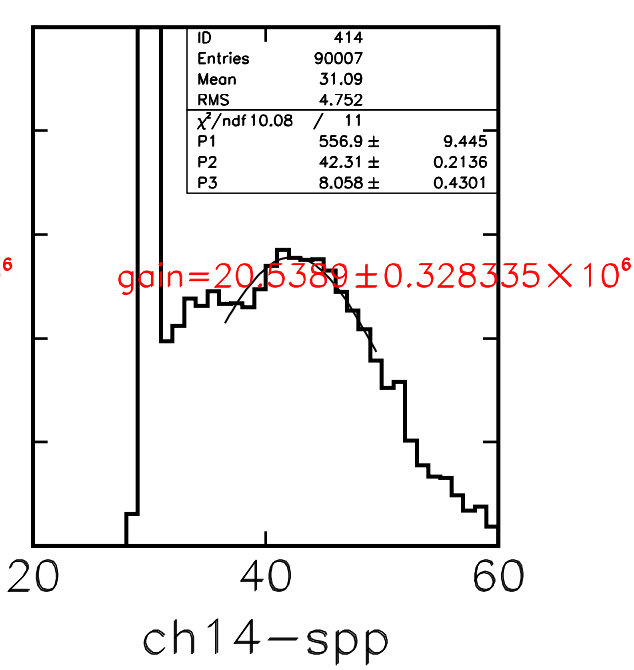

ID 49
Entries 90250
Mean 70.60
RMS 5.421
χ²/ndf 17.97 / 17
P1 482.6 ± 7.578
P2 84.39 ± 0.1672
P3 8.853 ± 0.2753
gain=24.8937±0.260956×10⁶
ch9−spp

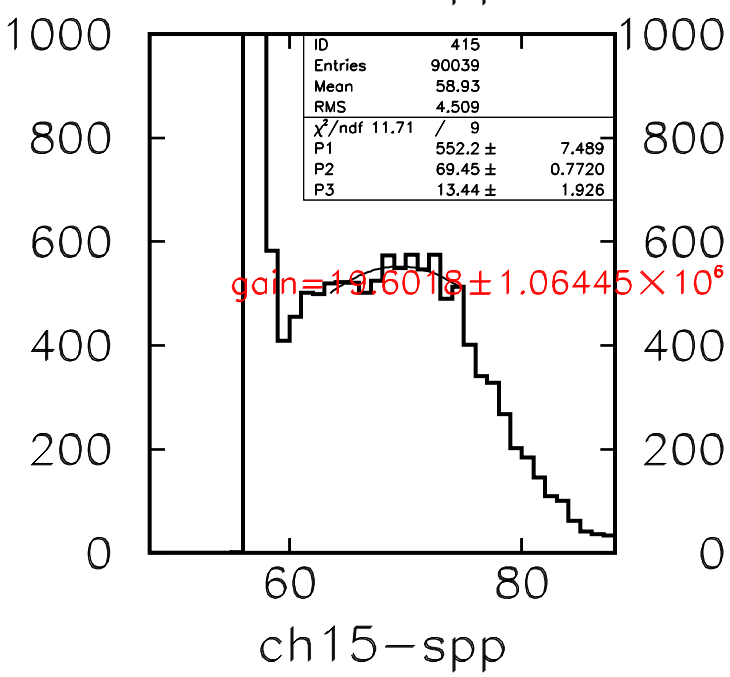

ID 410
Entries 90014
Mean 70.18
RMS 5.184
χ²/ndf 31.46 / 16
P1 456.7 ± 7.450
P2 83.83 ± 0.1971
P3 9.249 ± 0.3527
gain=24.2281±0.307923×10⁶
ch10−spp

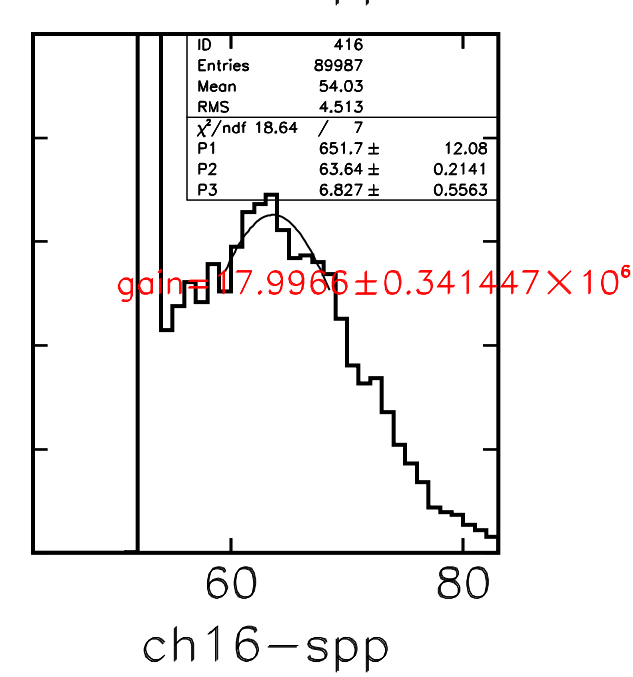

ID 411
Entries 89961
Mean 68.75
RMS 5.119
χ²/ndf 14.82 / 15
P1 460.3 ± 7.638
P2 81.46 ± 0.2278
P3 9.720 ± 0.4554
gain=23.3316±0.355727×10⁶
ch11−spp


ID 412
Entries 90004
Mean 82.56
RMS 5.178
χ²/ndf 13.55 / 14
P1 530.9 ± 8.527
P2 94.93 ± 0.1658
P3 8.090 ± 0.2915
gain=22.5899±0.258801×10⁶
ch12−spp


ID 413
Entries 89993
Mean 5.014
RMS 5.055
χ²/ndf 27.96 / 12
P1 513.5 ± 3.113
P2 16.15 ± 0.1497
P3 11.35 ± 1.174
gain=21.05366±0.584891×10⁶
ch13−spp


ID 414
Entries 90007
Mean 31.09
RMS 4.752
χ²/ndf 10.08 / 11
P1 556.9 ± 9.445
P2 42.31 ± 0.2136
P3 8.058 ± 0.4301
gain=20.5389±0.328335×10⁶
ch14−spp


ID 415
Entries 90039
Mean 58.93
RMS 4.509
χ²/ndf 11.71 / 9
P1 552.2 ± 7.489
P2 69.45 ± 0.7720
P3 13.44 ± 1.926
gain=19.6018±1.06445×10⁶
ch15−spp


ID 416
Entries 89987
Mean 54.03
RMS 4.513
χ²/ndf 18.64 / 7
P1 651.7 ± 12.08
P2 63.64 ± 0.2141
P3 6.827 ± 0.5563
gain=17.9966±0.341447×10⁶
ch16−spp