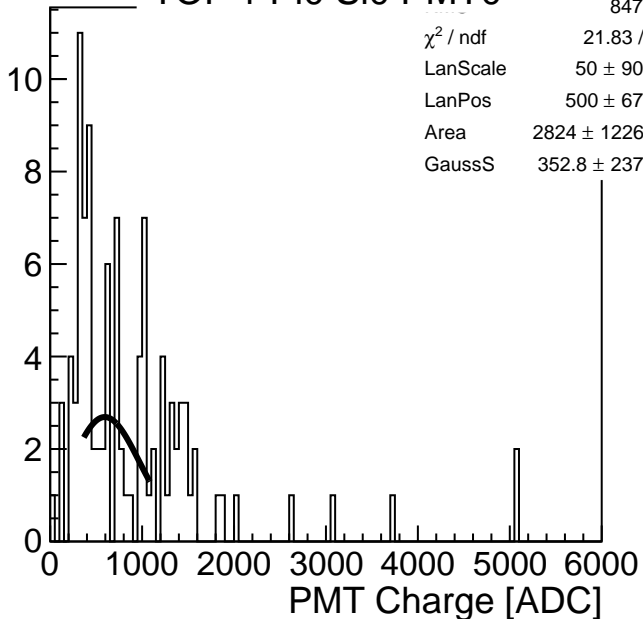


Electron events

TOF 1 PI0 SI0 PMT0

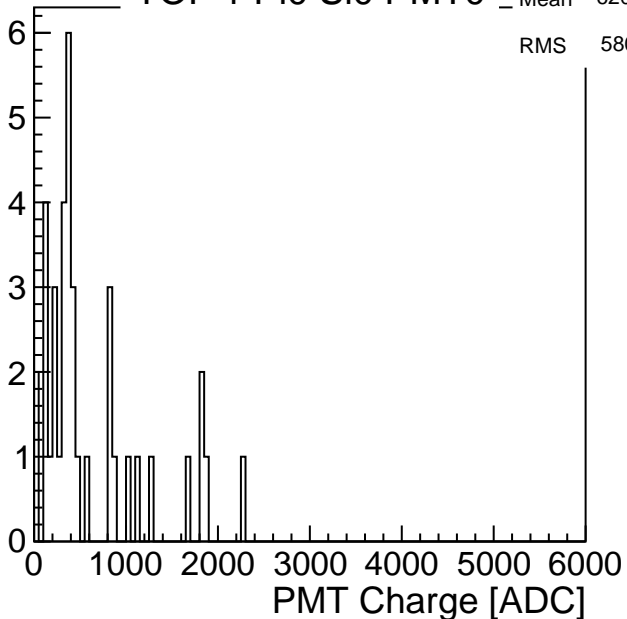


χ^2 / ndf	21.83 / 9
LanScale	50 ± 90.3
LanPos	500 ± 67.8
Area	2824 ± 1226.4
GaussS	352.8 ± 237.6

102
916.1
847.6

Muon events

TOF 1 PI0 SI0 PMT0



Entries	38
_Mean	620.7
RMS	580.1

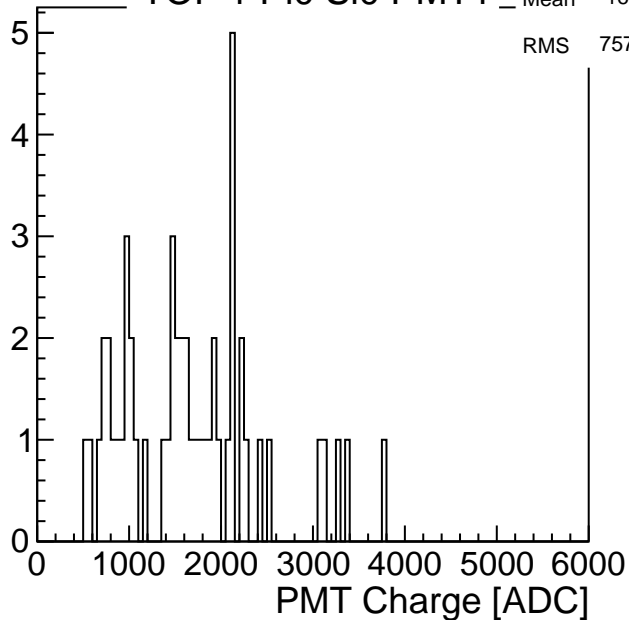
Electron events

Entries 53

TOF 1 PI0 SI0 PMT1

_Mean 1674

RMS 757.2



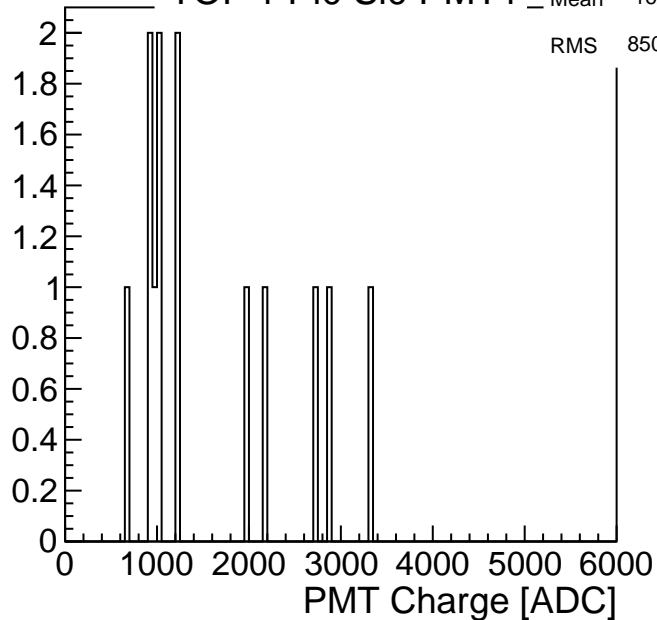
Muon events

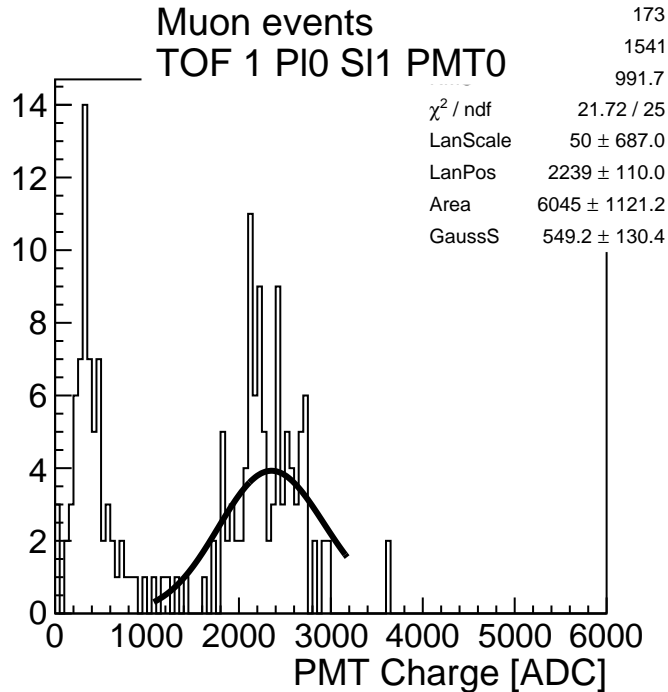
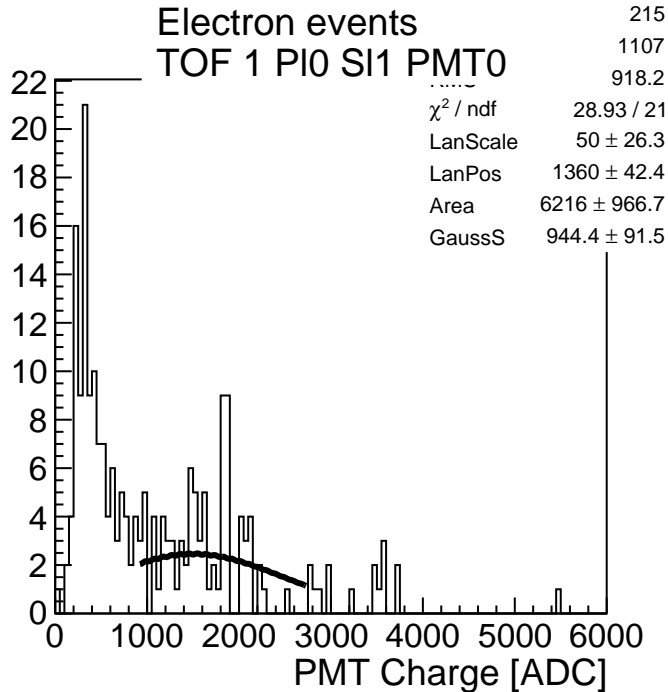
Entries 13

TOF 1 PI0 SI0 PMT1

_Mean 1623

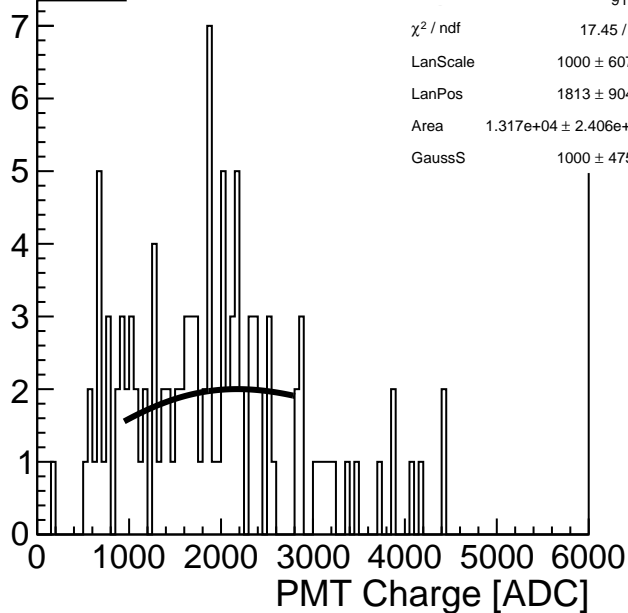
RMS 850.9





Electron events

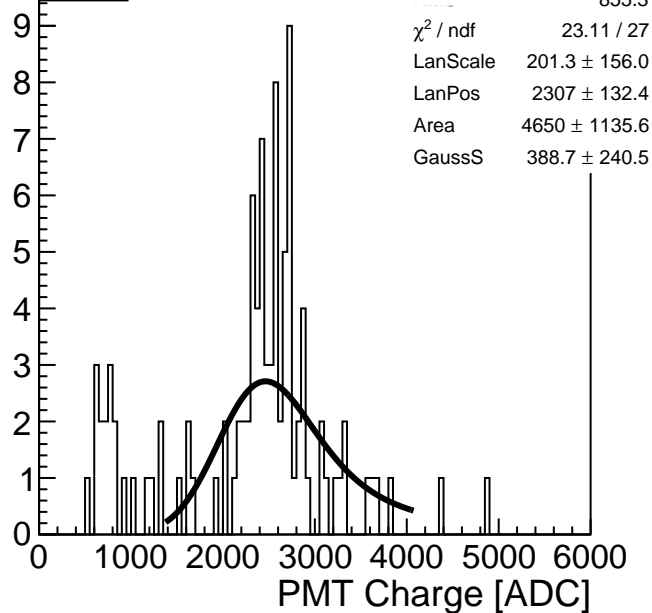
TOF 1 PI0 SI1 PMT1



113
1889
915.1

Muon events

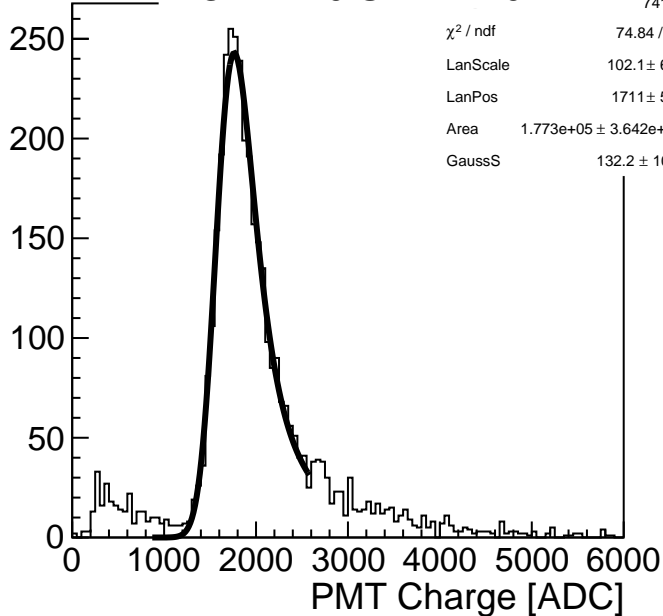
TOF 1 PI0 SI1 PMT1



101
2298
855.3

Electron events

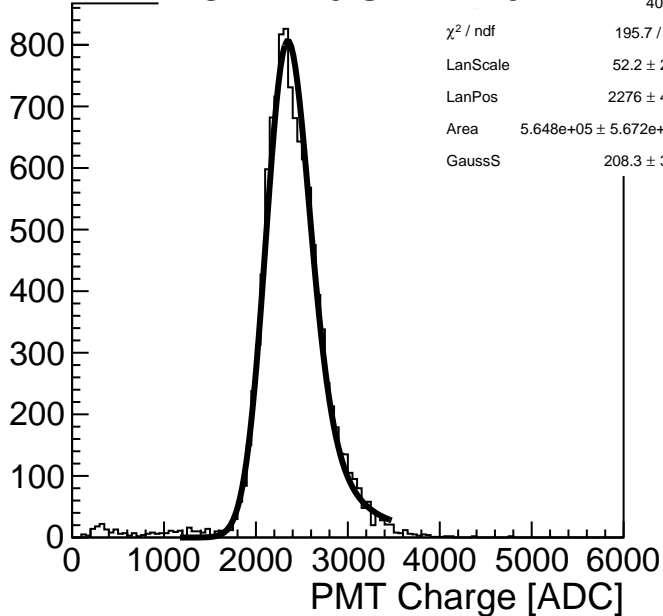
TOF 1 PI0 SI2 PMT0



3899
1991
741.5

Muon events

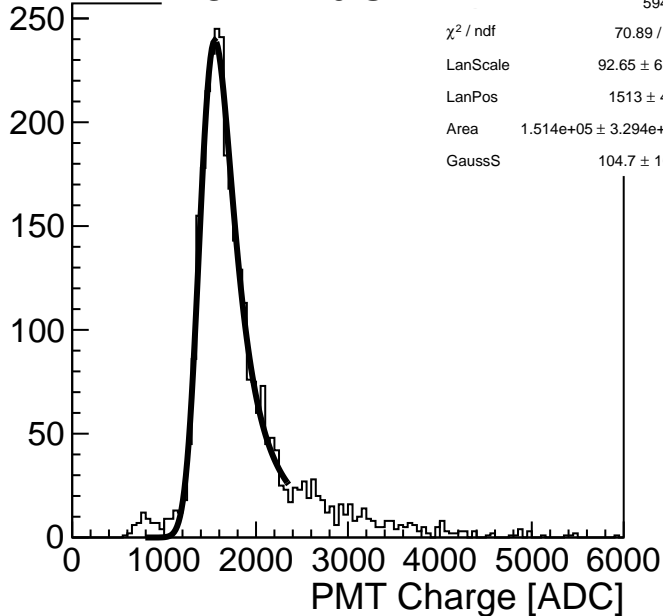
TOF 1 PI0 SI2 PMT0



11167
2388
402.1

Electron events

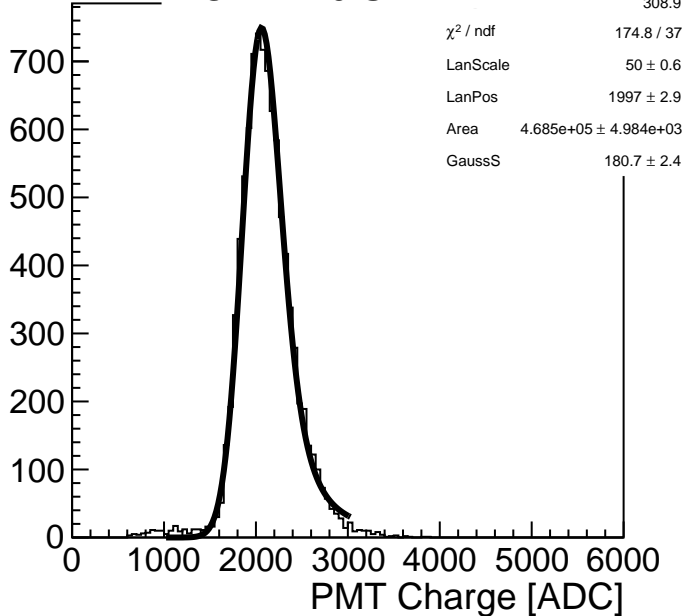
TOF 1 PI0 SI2 PMT1



3134
1832
594.5

Muon events

TOF 1 PI0 SI2 PMT1



9143
2117
308.9

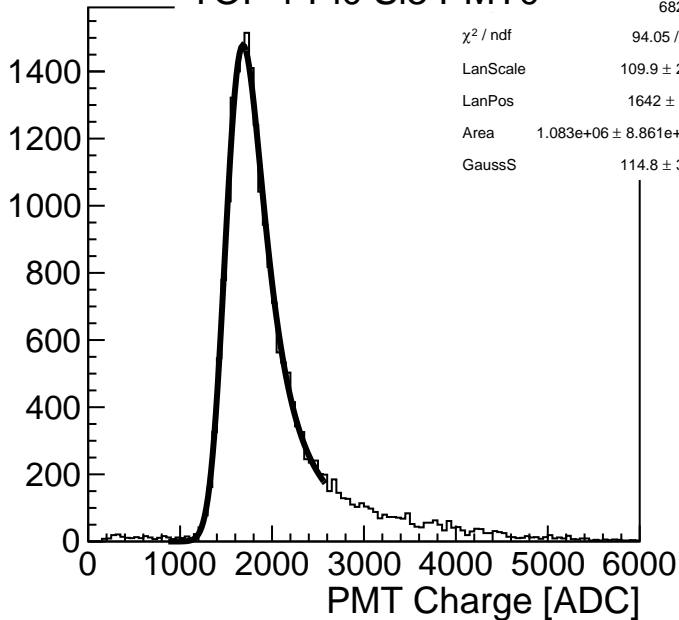
Electron events

TOF 1 PI0 SI3 PMT0

21926

2026

682.6

 χ^2 / ndf 94.05 / 31LanScale 109.9 \pm 2.5LanPos 1642 \pm 2.1Area 1.083e+06 \pm 8.861e+03GaussS 114.8 \pm 3.9

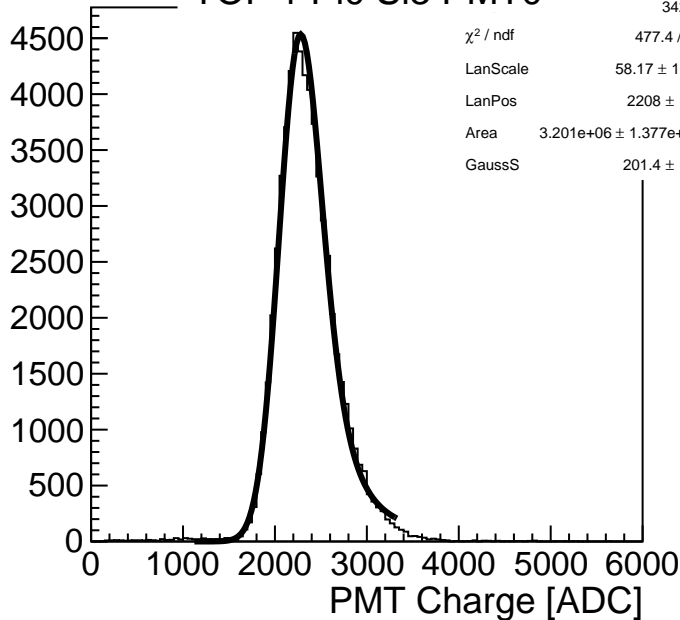
Muon events

TOF 1 PI0 SI3 PMT0

61416

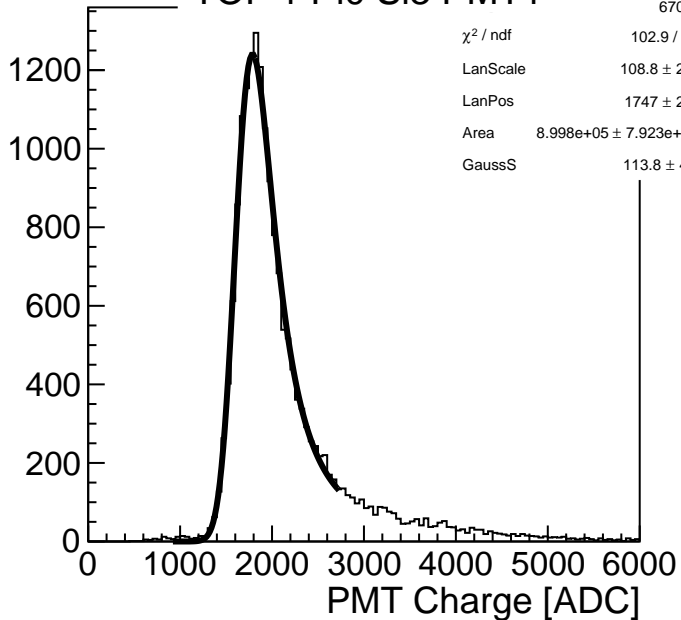
2355

342.9

 χ^2 / ndf 477.4 / 41LanScale 58.17 \pm 1.15LanPos 2208 \pm 1.8Area 3.201e+06 \pm 1.377e+04GaussS 201.4 \pm 1.6

Electron events

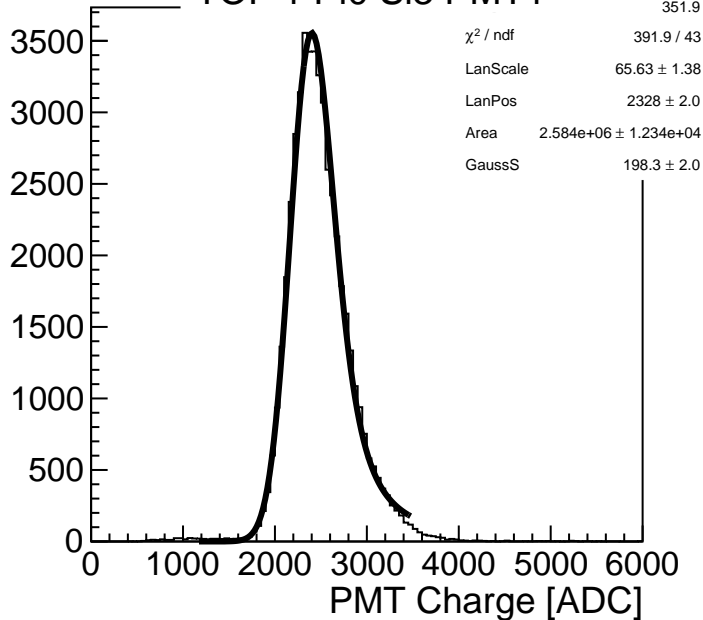
TOF 1 PI0 SI3 PMT1



18122
2134
670.2

Muon events

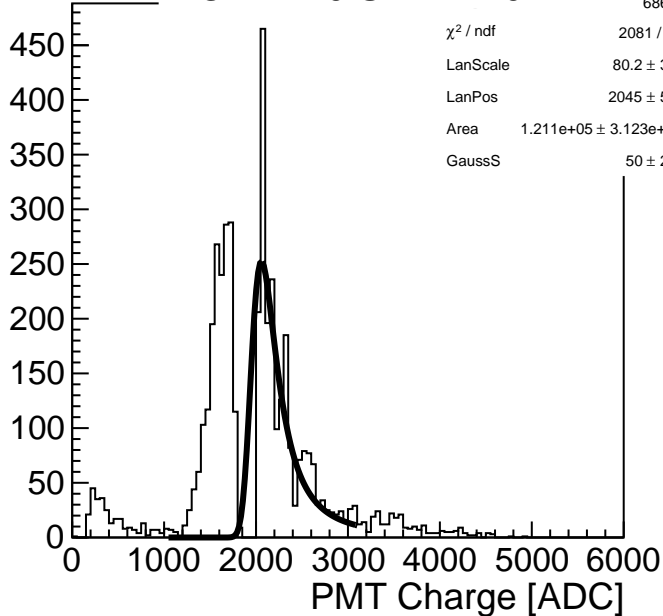
TOF 1 PI0 SI3 PMT1



49259
2489
351.9

Electron events

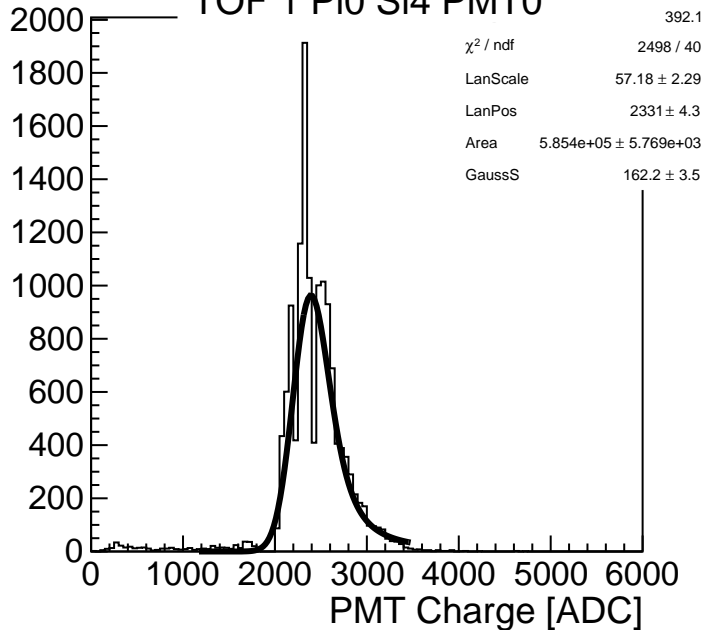
TOF 1 PI0 SI4 PMT0



4518
1979
686.2

Muon events

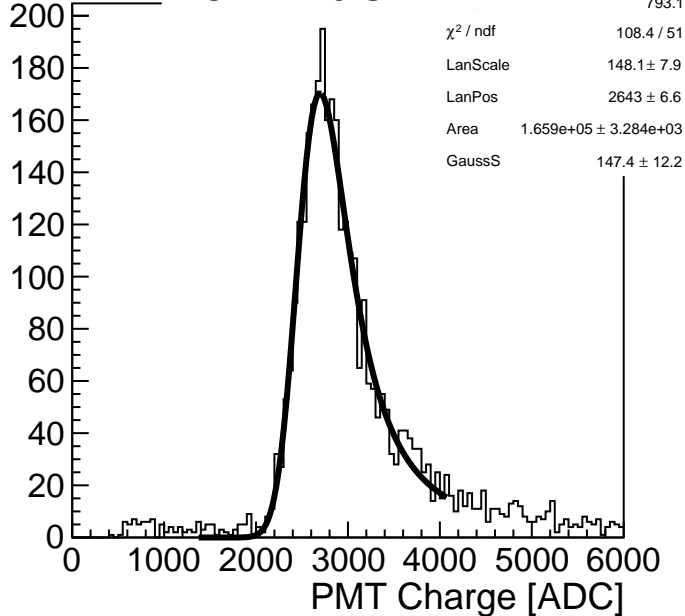
TOF 1 PI0 SI4 PMT0



13710
2413
392.1

Electron events

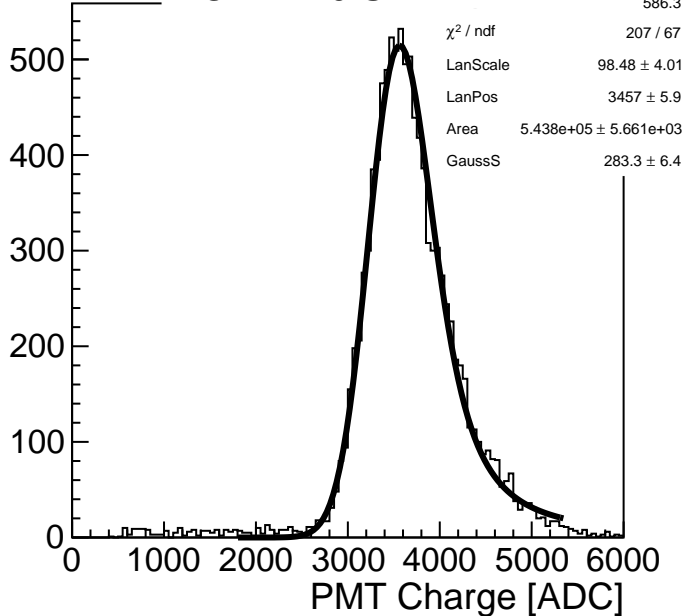
TOF 1 PI0 SI4 PMT1



3513
3042
793.1

Muon events

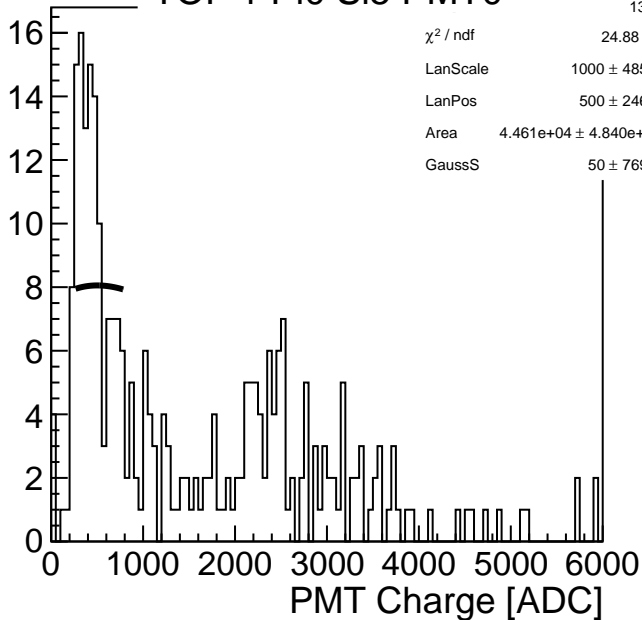
TOF 1 PI0 SI4 PMT1



10642
3667
586.3

Electron events

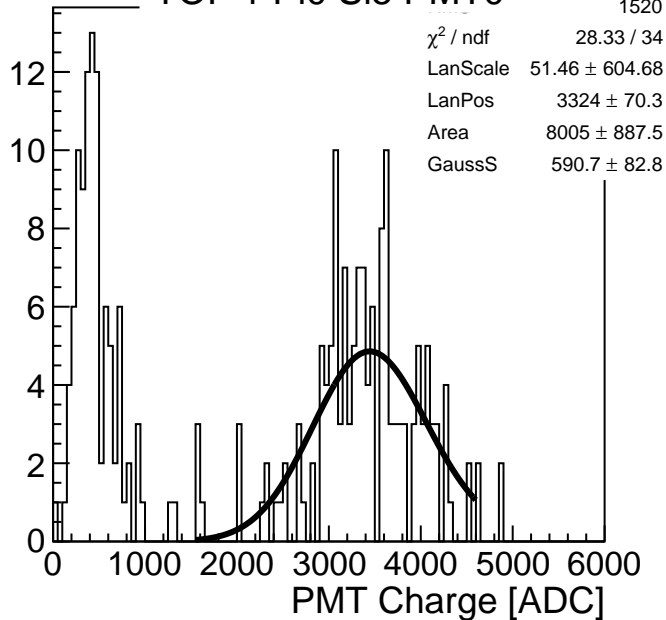
TOF 1 PI0 SI5 PMT0



294
1557
1301

Muon events

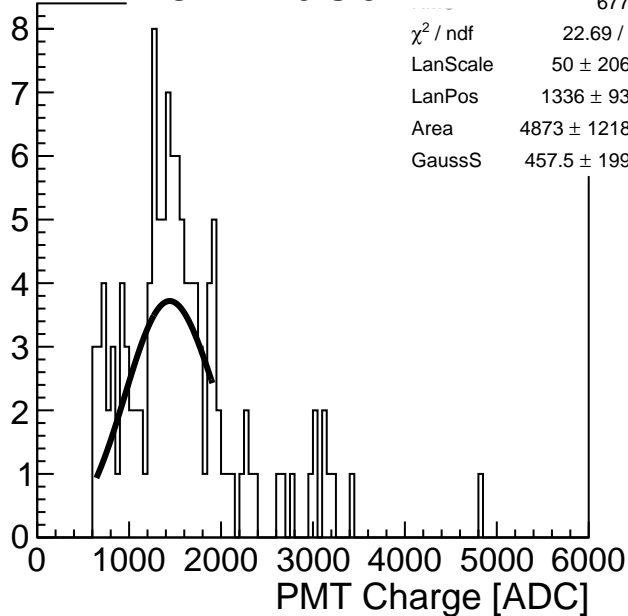
TOF 1 PI0 SI5 PMT0



250
2231
1520

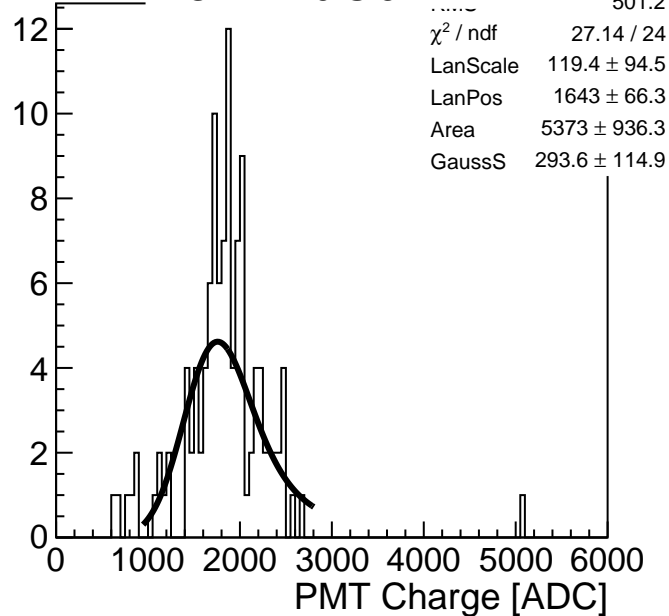
Electron events

TOF 1 PI0 SI5 PMT1



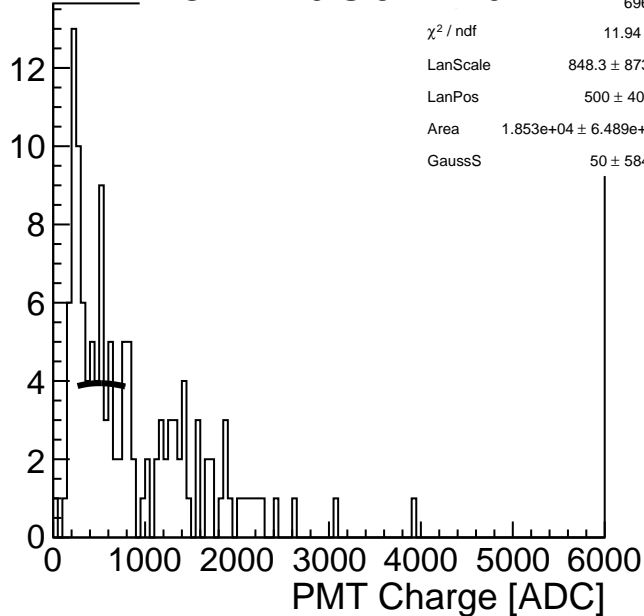
Muon events

TOF 1 PI0 SI5 PMT1



Electron events

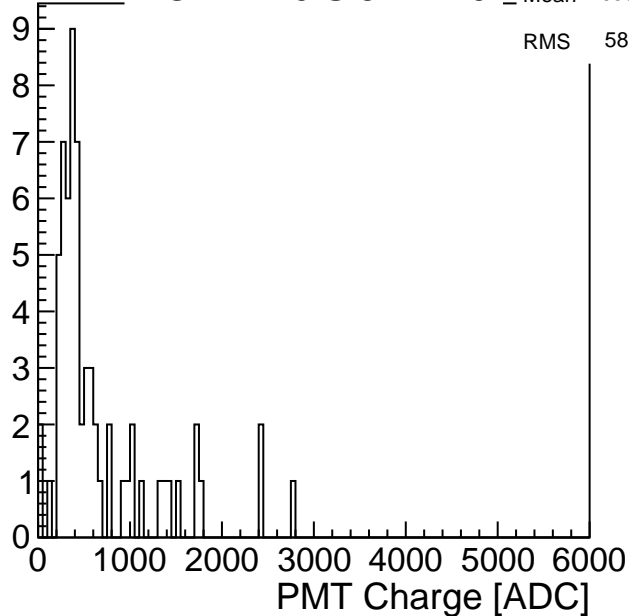
TOF 1 PI0 SI6 PMT0



128
867.4
696.6

Muon events

TOF 1 PI0 SI6 PMT0



Entries 65
_Mean 655.3
RMS 589.1

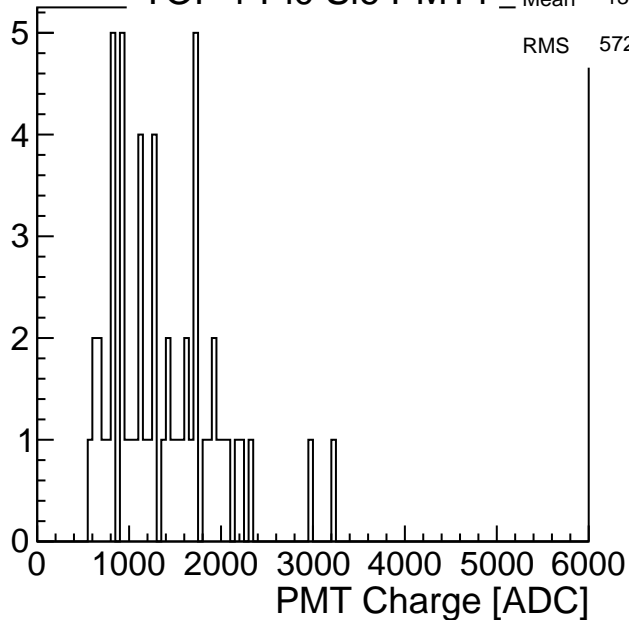
Electron events

Entries 56

TOF 1 PI0 SI6 PMT1

_Mean 1379

RMS 572.7



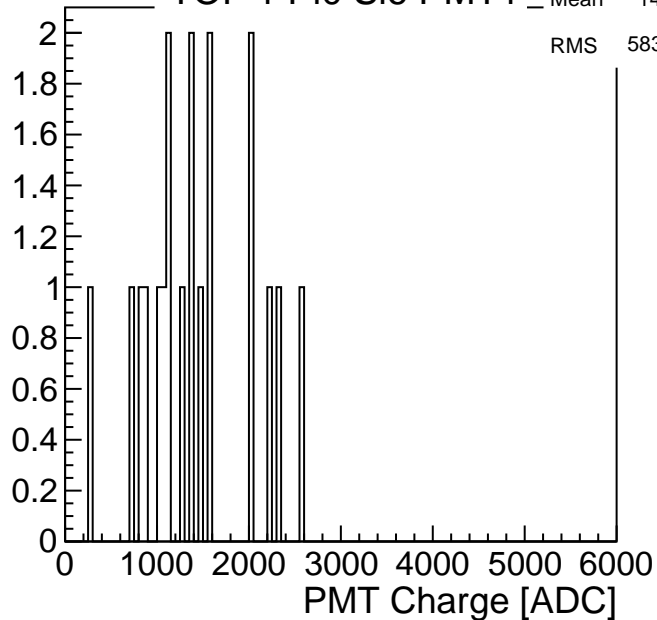
Muon events

Entries 19

TOF 1 PI0 SI6 PMT1

_Mean 1411

RMS 583.2



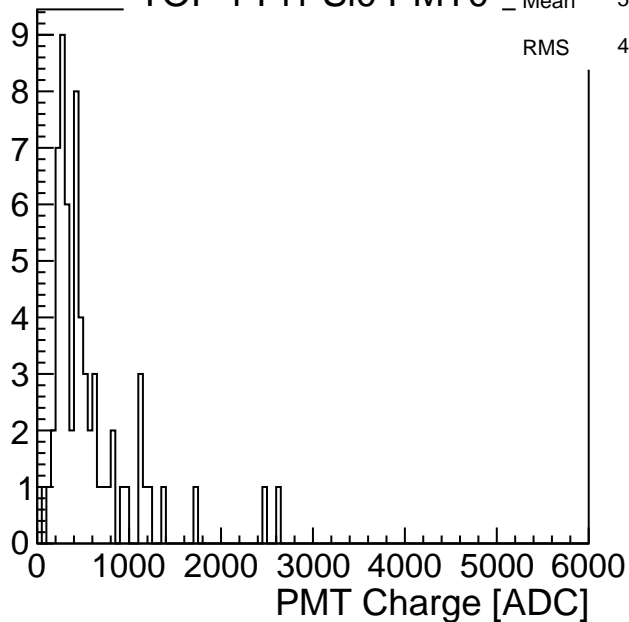
Electron events

Entries 64

TOF 1 PI1 SI0 PMT0

_Mean 578

RMS 485



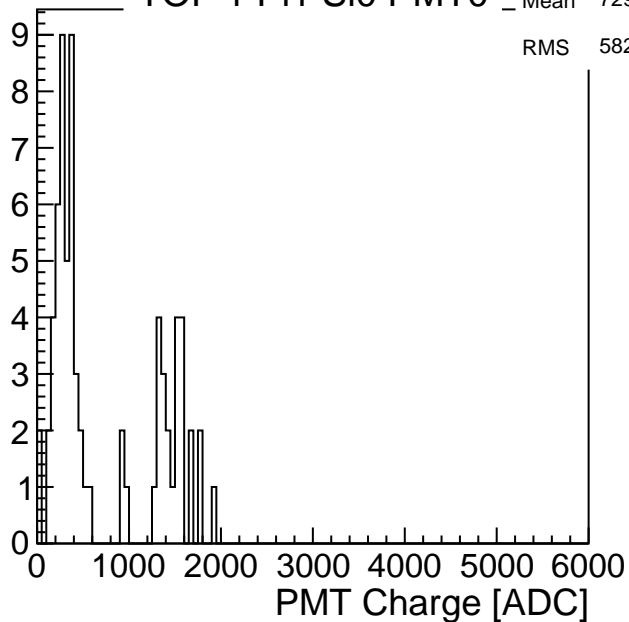
Muon events

Entries 71

TOF 1 PI1 SI0 PMT0

_Mean 729.2

RMS 582.5



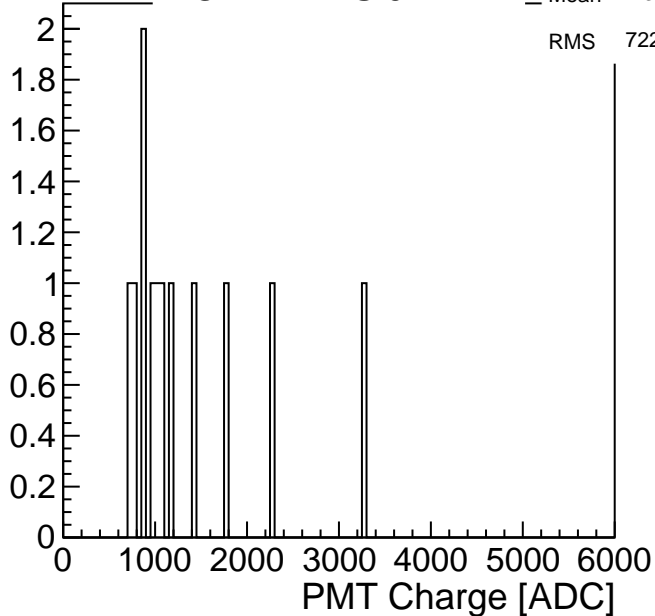
Electron events

Entries 12

TOF 1 PI1 SI0 PMT1

_Mean 1349

RMS 722.6



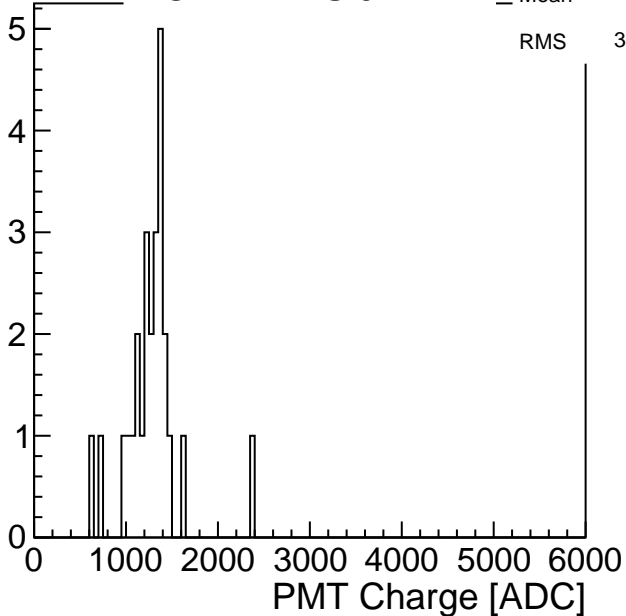
Muon events

Entries 26

TOF 1 PI1 SI0 PMT1

_Mean 1279

RMS 307



Electron events

170

TOF 1 PI1 SI1 PMT0

955.8

461.4

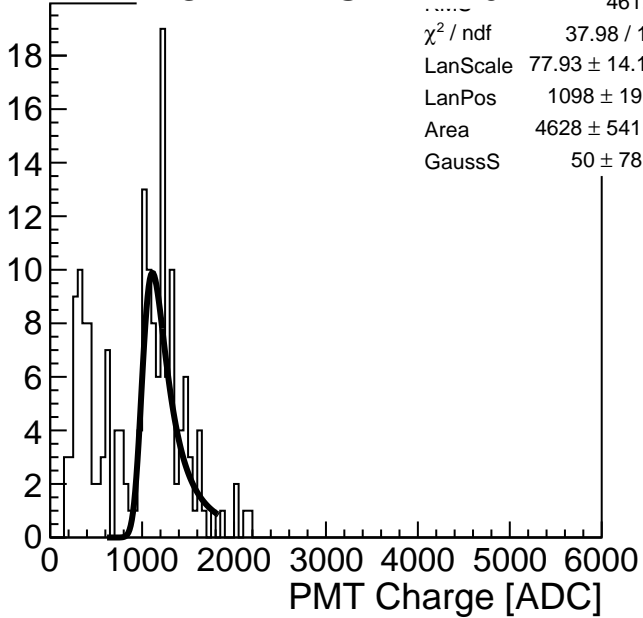
χ^2 / ndf 37.98 / 18

LanScale 77.93 \pm 14.13

LanPos 1098 \pm 19.8

Area 4628 \pm 541.7

GaussS 50 \pm 78.0



Muon events

1895

TOF 1 PI1 SI1 PMT0

1441

257.7

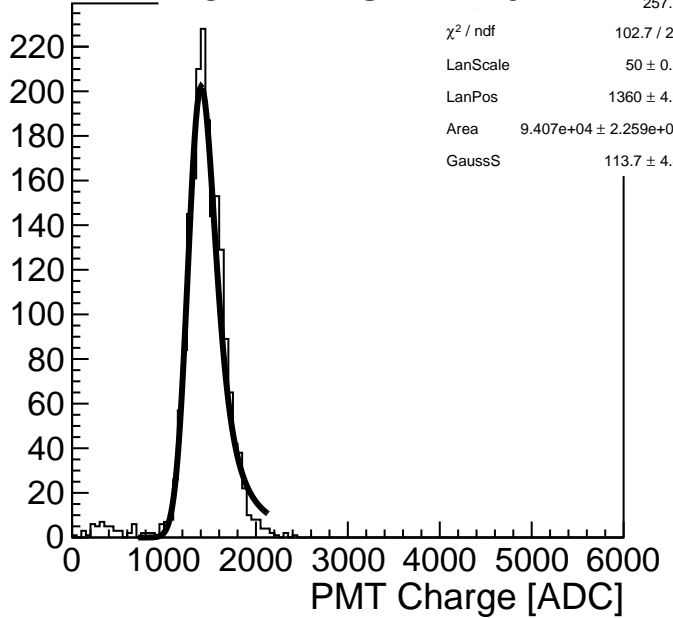
χ^2 / ndf 102.7 / 24

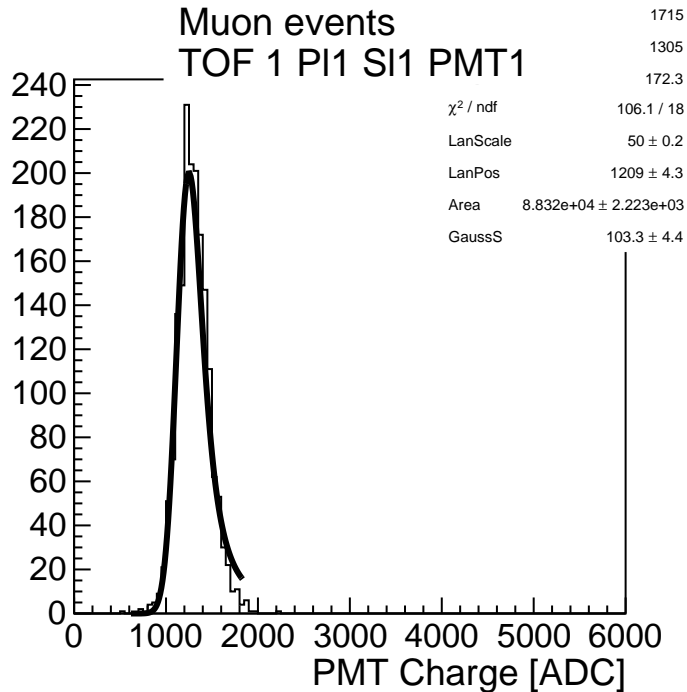
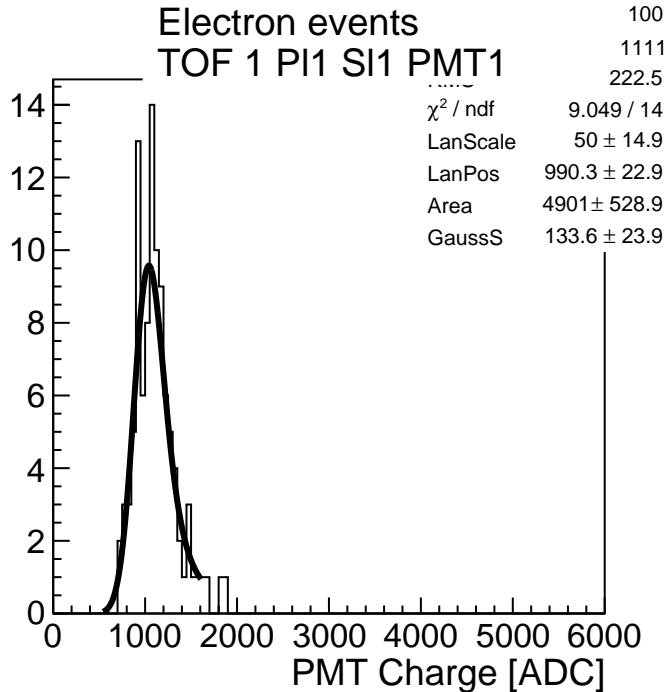
LanScale 50 \pm 0.3

LanPos 1360 \pm 4.5

Area 9.407e+04 \pm 2.259e+03

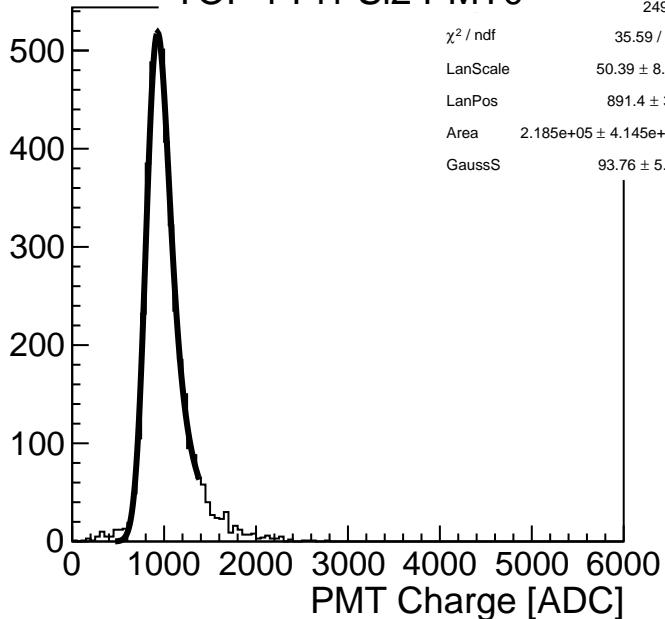
GaussS 113.7 \pm 4.4





Electron events

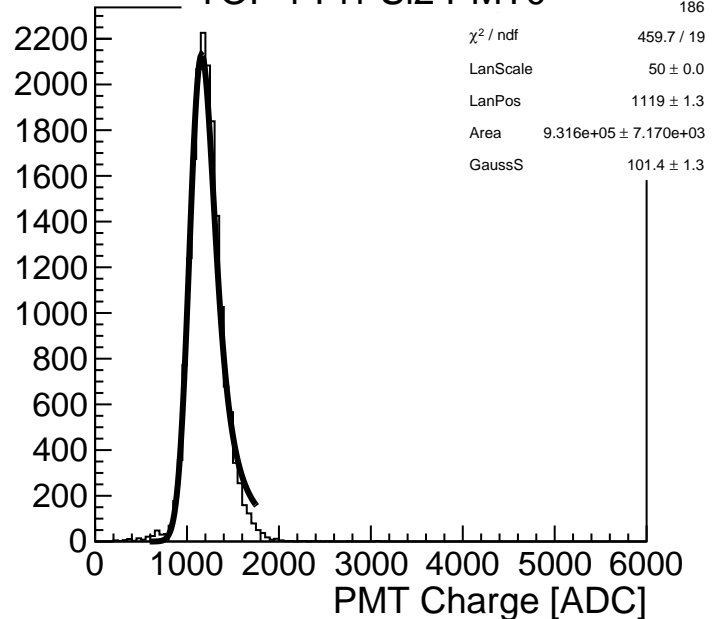
TOF 1 PI1 SI2 PMT0



4190
1019
249.6

Muon events

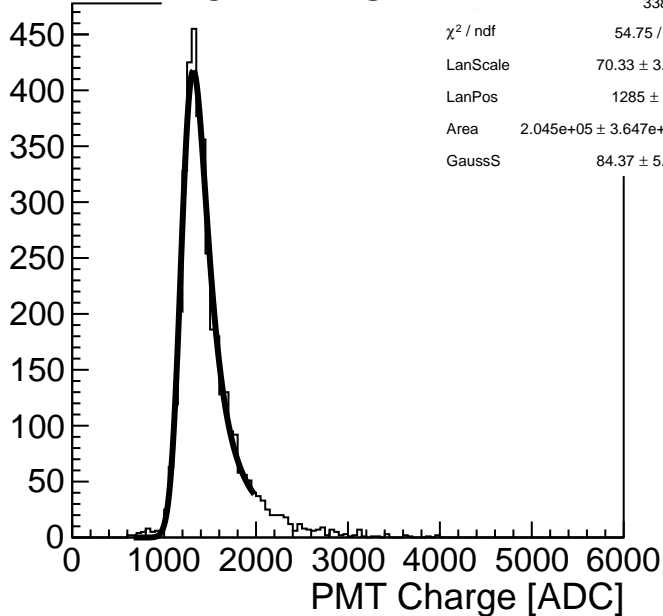
TOF 1 PI1 SI2 PMT0



17508
1212
186

Electron events

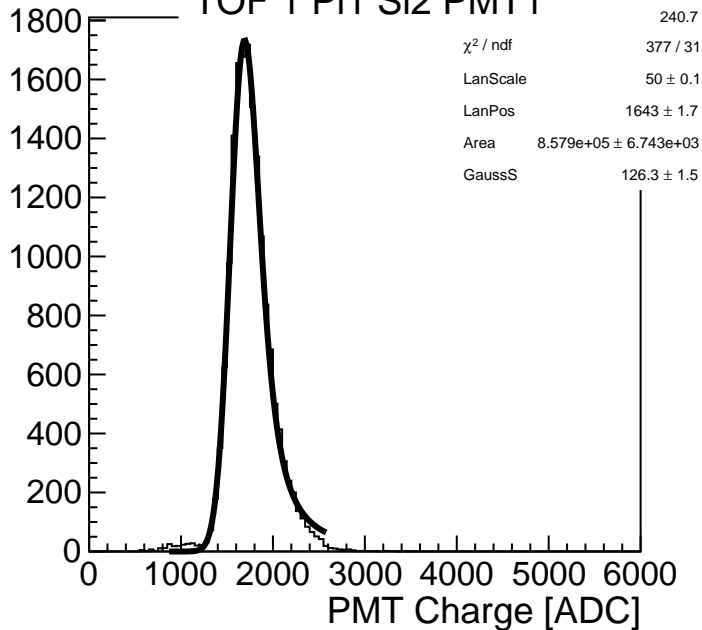
TOF 1 PI1 SI2 PMT1



3939
1477
338.3

Muon events

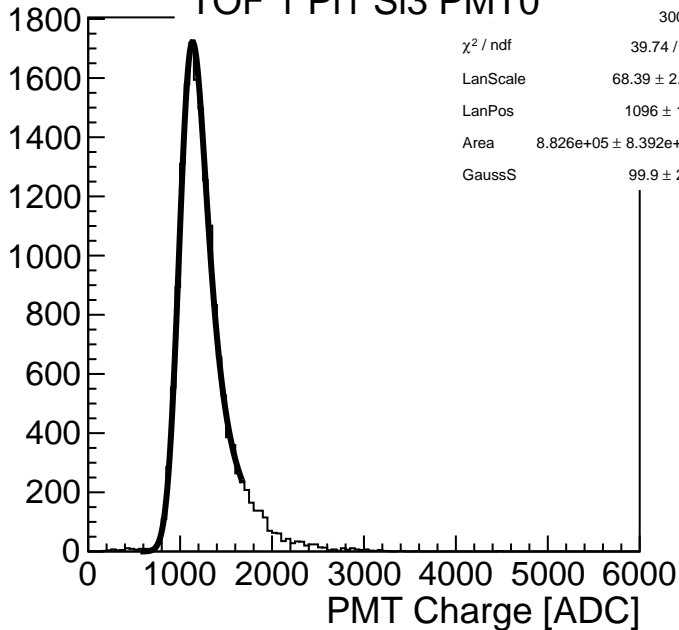
TOF 1 PI1 SI2 PMT1



16582
1758
240.7

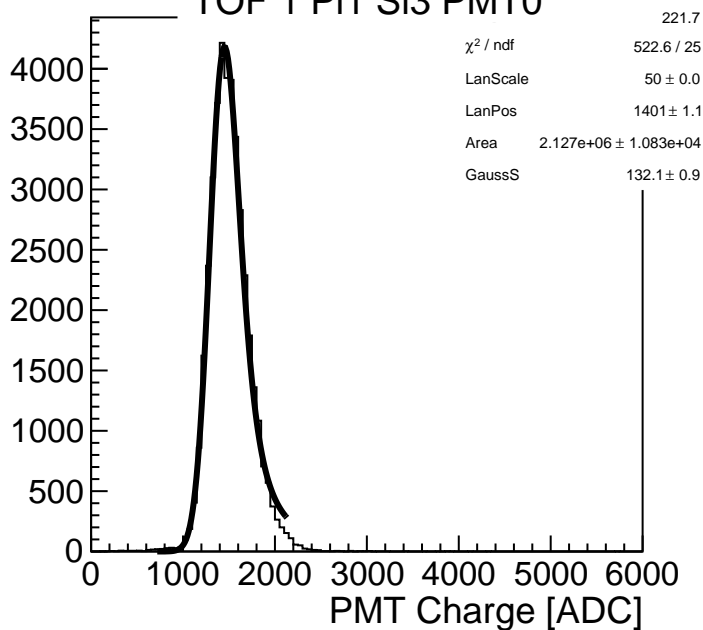
Electron events

TOF 1 PI1 SI3 PMT0



Muon events

TOF 1 PI1 SI3 PMT0



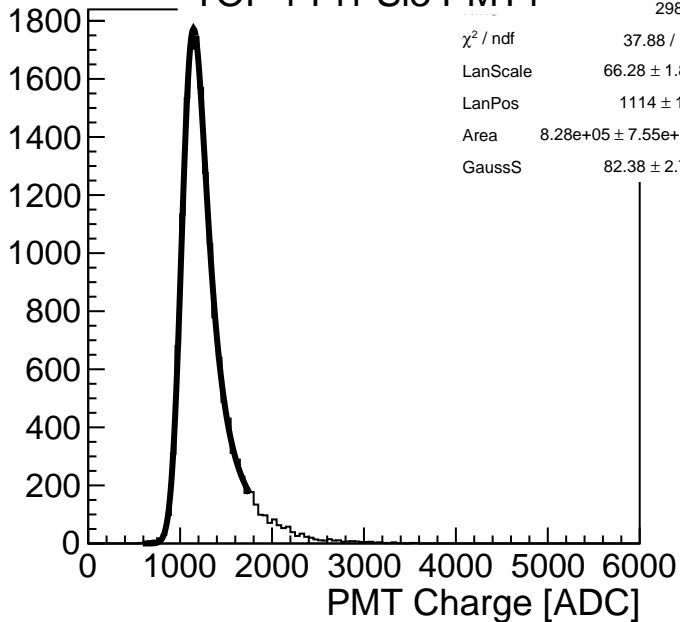
Electron events

TOF 1 PI1 SI3 PMT1

15608

1288

298.4

 χ^2 / ndf 37.88 / 19LanScale 66.28 \pm 1.84LanPos 1114 \pm 1.6Area 8.28e+05 \pm 7.55e+03GaussS 82.38 \pm 2.77

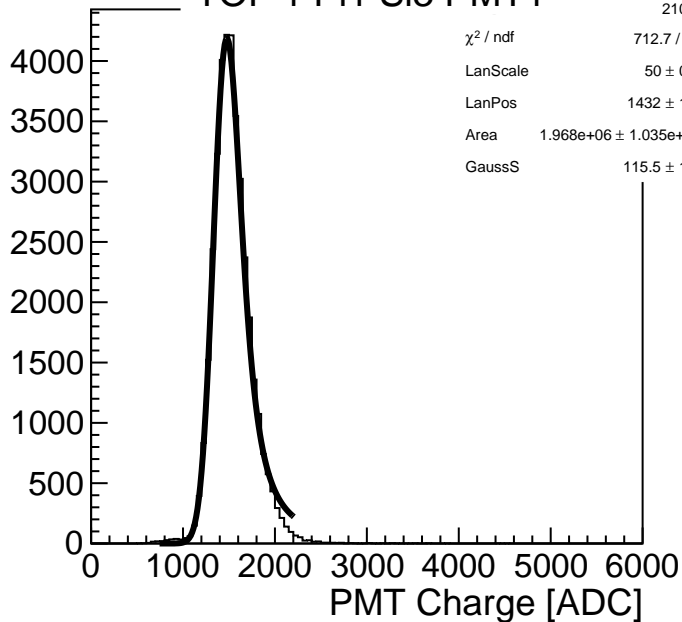
Muon events

TOF 1 PI1 SI3 PMT1

37302

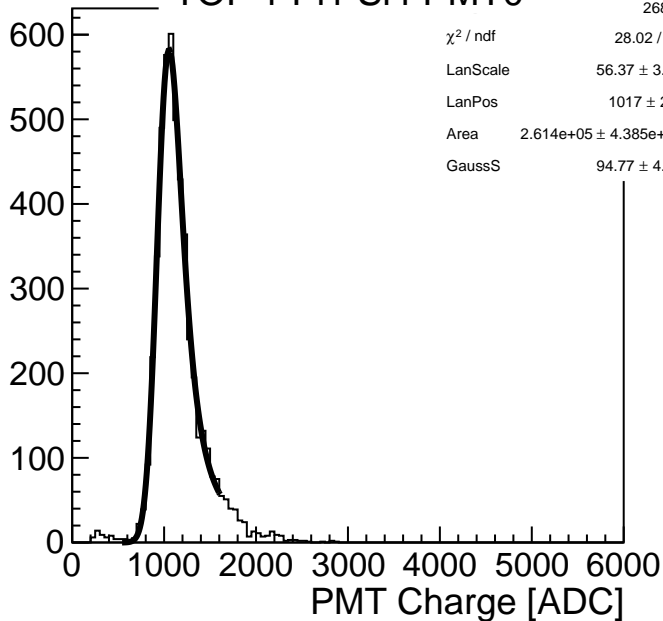
1541

210.8

 χ^2 / ndf 712.7 / 25LanScale 50 \pm 0.0LanPos 1432 \pm 1.0Area 1.968e+06 \pm 1.035e+04GaussS 115.5 \pm 1.0

Electron events

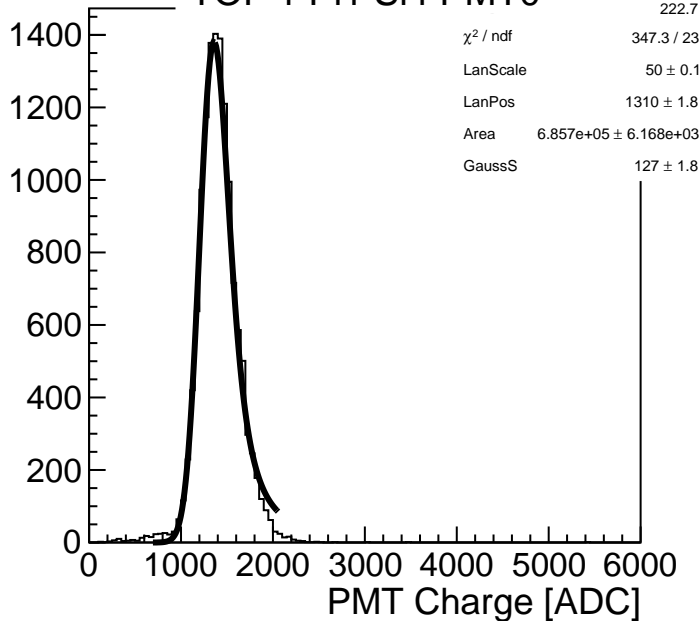
TOF 1 PI1 SI4 PMT0



5014
1158
268.4

Muon events

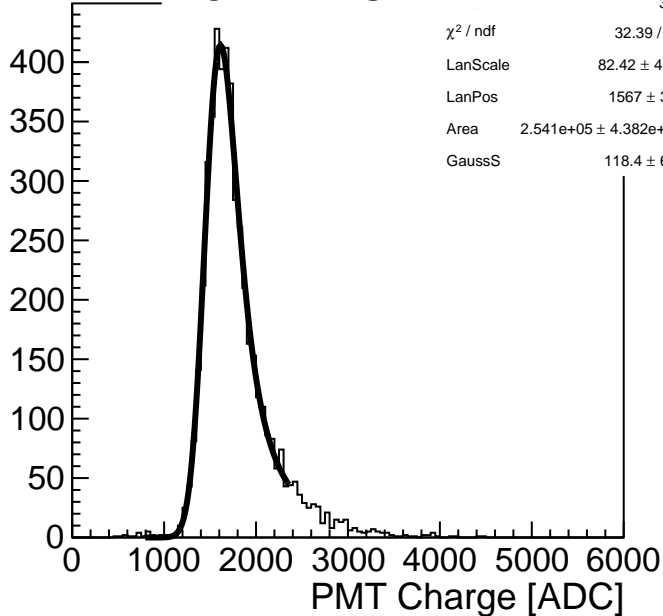
TOF 1 PI1 SI4 PMT0



13110
1409
222.7

Electron events

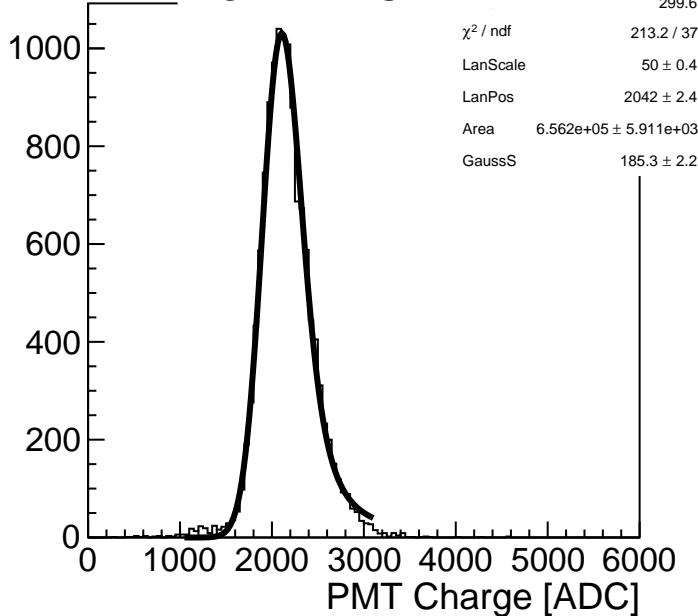
TOF 1 PI1 SI4 PMT1



4856
1786
381

Muon events

TOF 1 PI1 SI4 PMT1



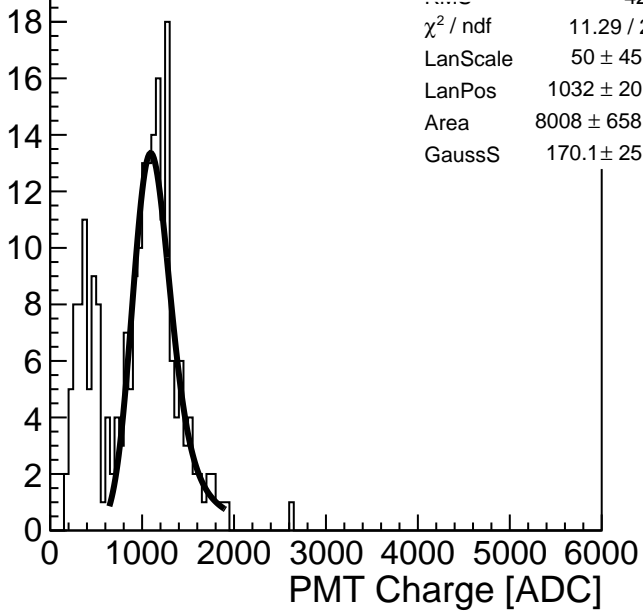
12705
2163
299.6

Electron events

222

TOF 1 PI1 SI5 PMT0

957.4

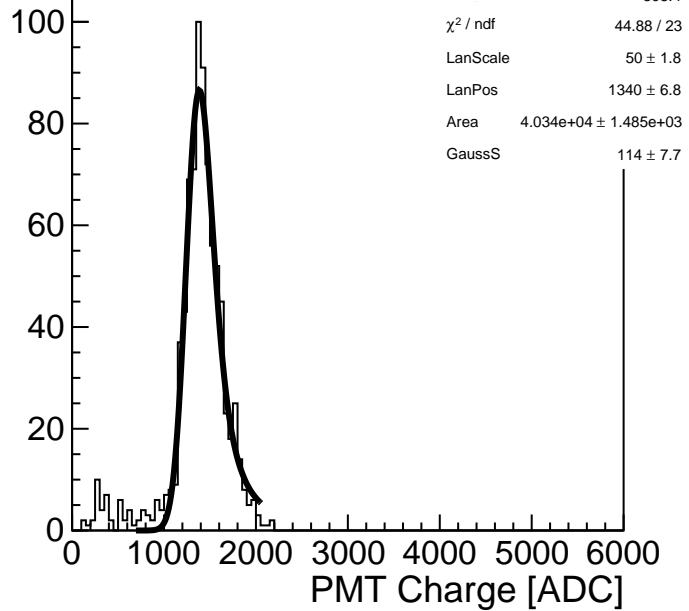


Muon events

828

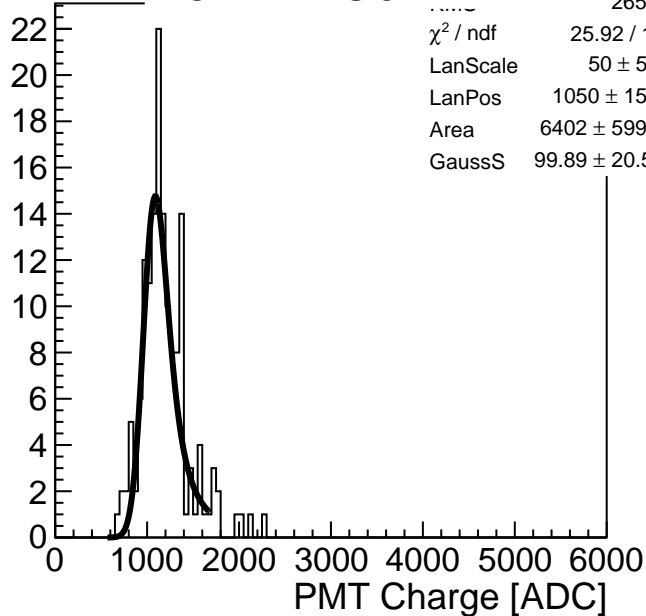
TOF 1 PI1 SI5 PMT0

1379



Electron events

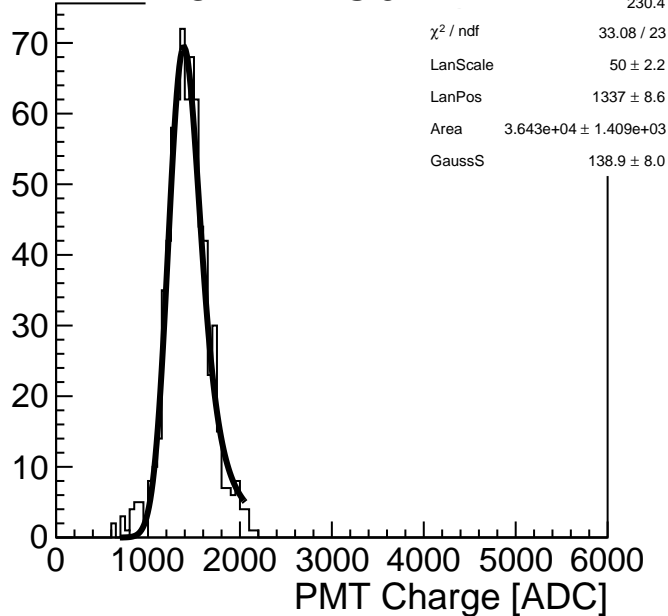
TOF 1 PI1 SI5 PMT1



151
1195
265.4

Muon events

TOF 1 PI1 SI5 PMT1



707
1431
230.4

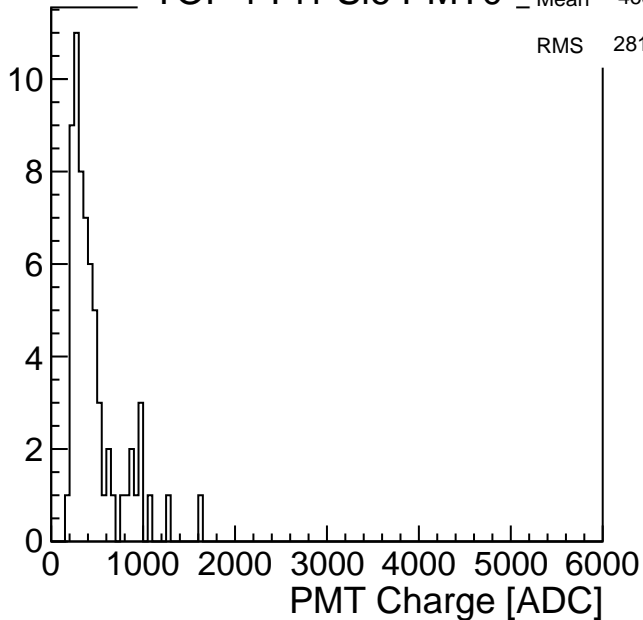
Electron events

Entries 65

TOF 1 PI1 SI6 PMT0

_Mean 468.1

RMS 281.6



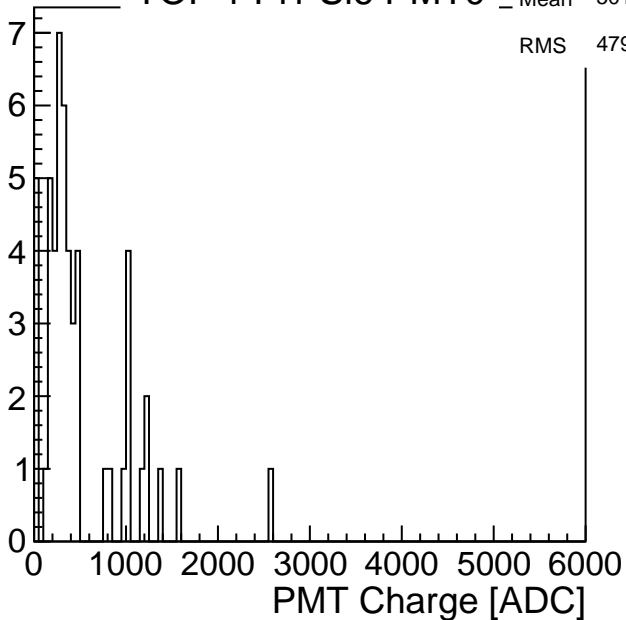
Muon events

Entries 53

TOF 1 PI1 SI6 PMT0

_Mean 501.6

RMS 479.5



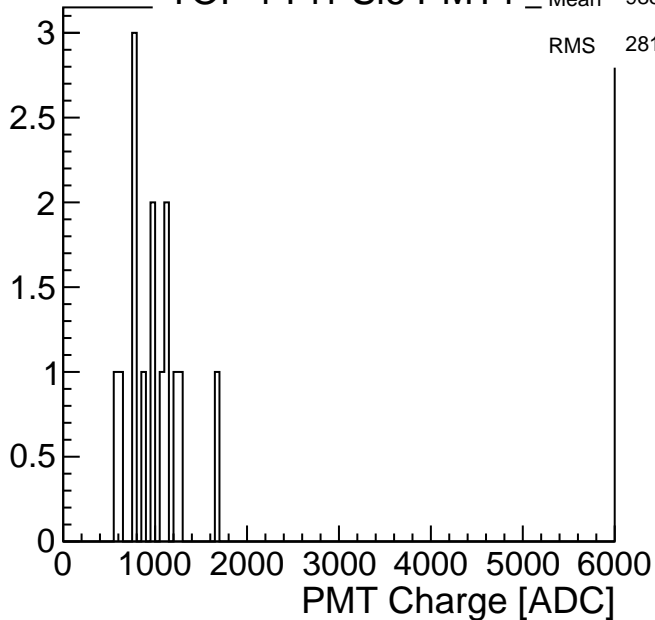
Electron events

Entries 14

TOF 1 PI1 SI6 PMT1

_Mean 988.9

RMS 281.5



Muon events

Entries 13

TOF 1 PI1 SI6 PMT1

_Mean 1384

RMS 1226

