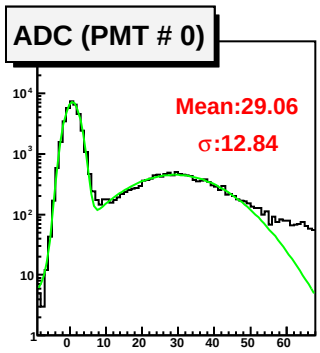
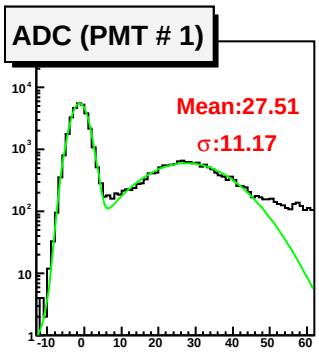
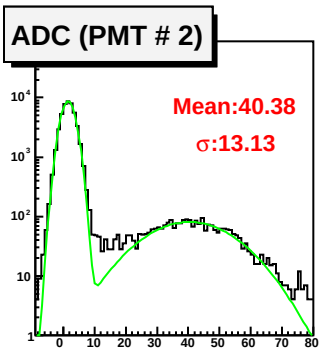
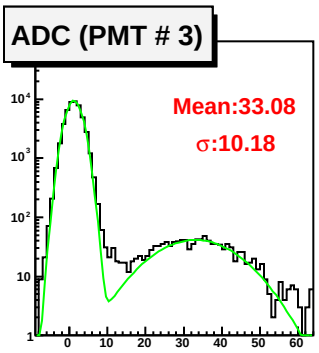
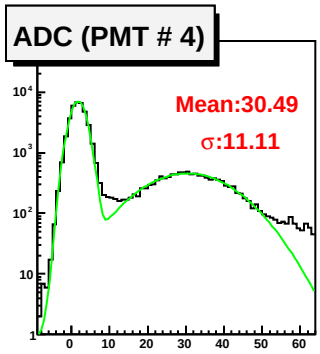
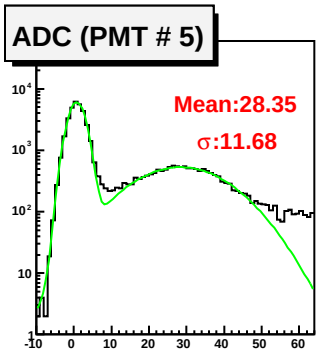

ADC (PMT # 0)
Mean:29.06
σ:12.84

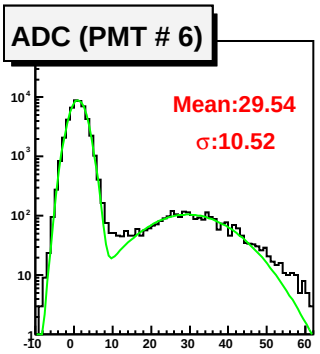

ADC (PMT # 1)
Mean:27.51
σ:11.17

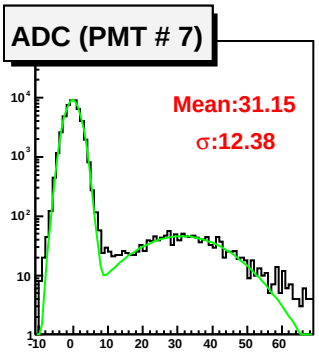

ADC (PMT # 2)
Mean:40.38
σ:13.13

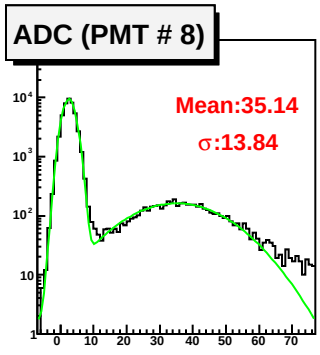

ADC (PMT # 3)
Mean:33.08
σ:10.18

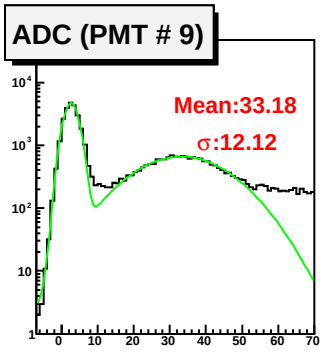

ADC (PMT # 4)
Mean:30.49
σ:11.11

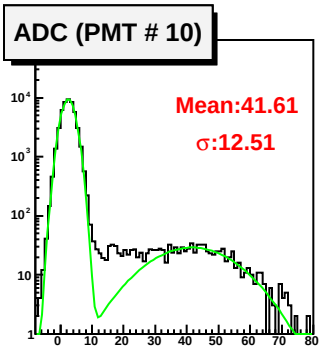

ADC (PMT # 5)
Mean:28.35
σ:11.68

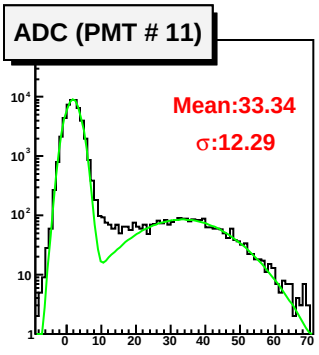

ADC (PMT # 6)
Mean:29.54
σ:10.52

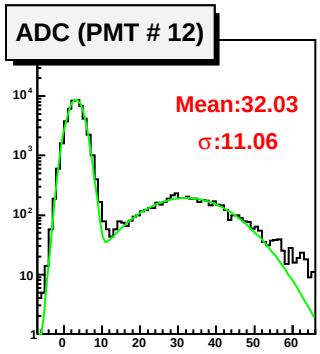

ADC (PMT # 7)
Mean:31.15
σ:12.38

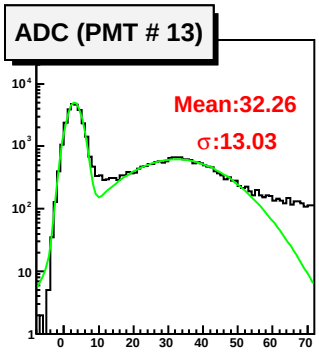

ADC (PMT # 8)
Mean:35.14
σ:13.84

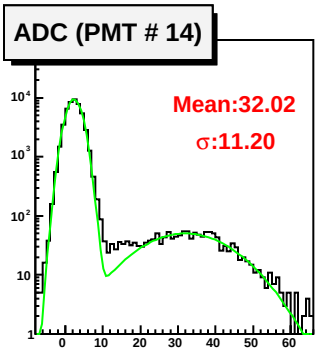

ADC (PMT # 9)
Mean:33.18
σ:12.12

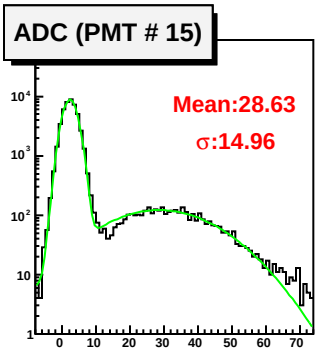

ADC (PMT # 10)
Mean:41.61
σ:12.51

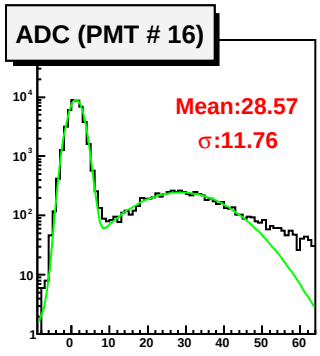

ADC (PMT # 11)
Mean:33.34
σ:12.29

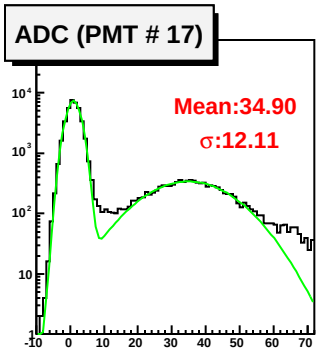

ADC (PMT # 12)
Mean:32.03
σ:11.06

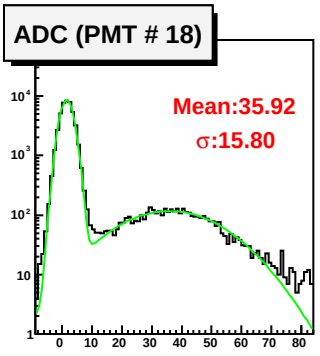

ADC (PMT # 13)
Mean:32.26
σ:13.03

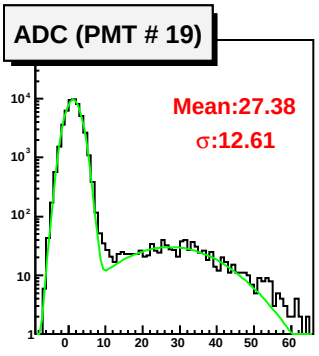

ADC (PMT # 14)
Mean:32.02
σ:11.20

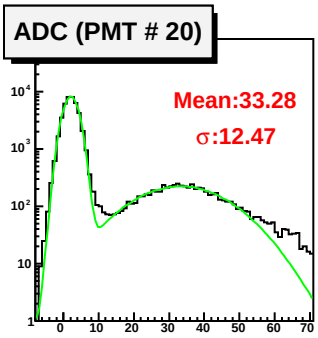

ADC (PMT # 15)
Mean:28.63
σ:14.96

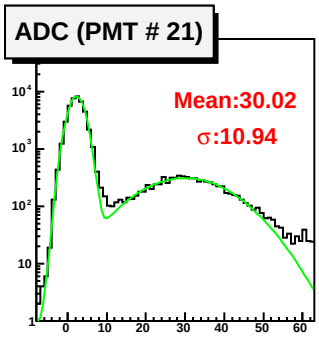

ADC (PMT # 16)
Mean:28.57
σ:11.76

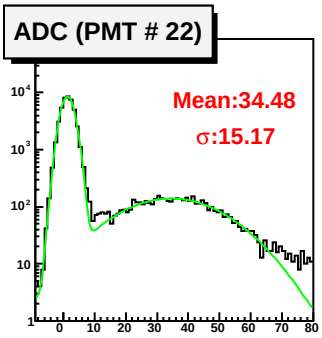

ADC (PMT # 17)
Mean:34.90
σ:12.11

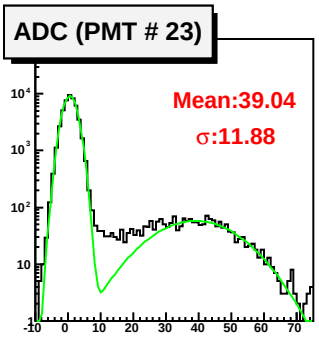

ADC (PMT # 18)
Mean:35.92
σ:15.80

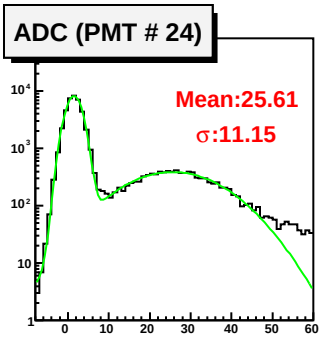

ADC (PMT # 19)
Mean:27.38
σ:12.61

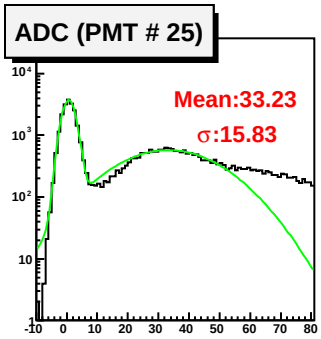

ADC (PMT # 20)
Mean:33.28
σ:12.47

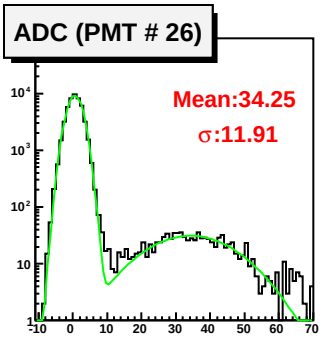

ADC (PMT # 21)
Mean:30.02
σ:10.94

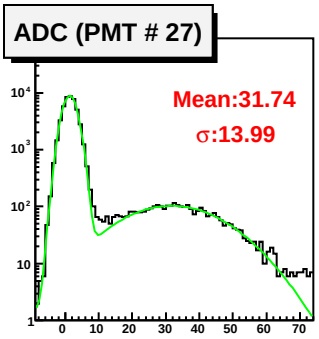

ADC (PMT # 22)
Mean:34.48
σ:15.17

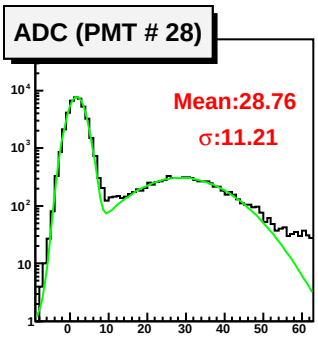

ADC (PMT # 23)
Mean:39.04
σ:11.88

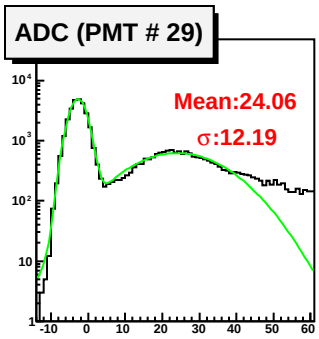

ADC (PMT # 24)
Mean:25.61
σ:11.15

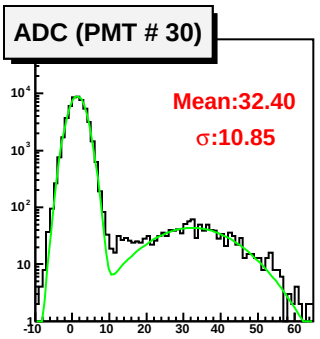

ADC (PMT # 25)
Mean:33.23
σ:15.83

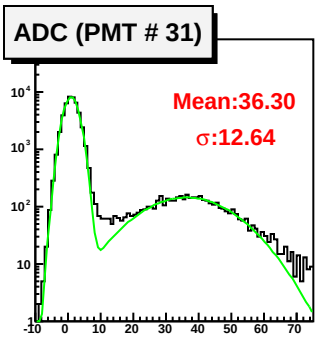

ADC (PMT # 26)
Mean:34.25
σ:11.91

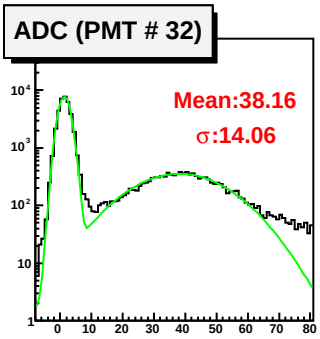

ADC (PMT # 27)
Mean:31.74
σ:13.99

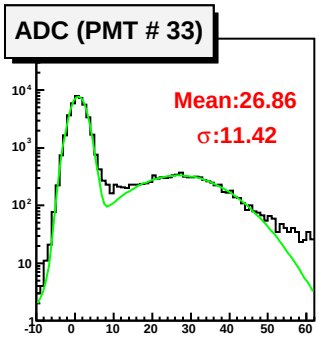

ADC (PMT # 28)
Mean:28.76
σ:11.21

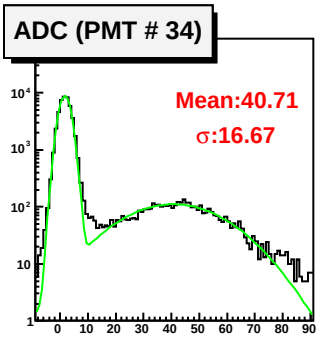

ADC (PMT # 29)
Mean:24.06
σ:12.19

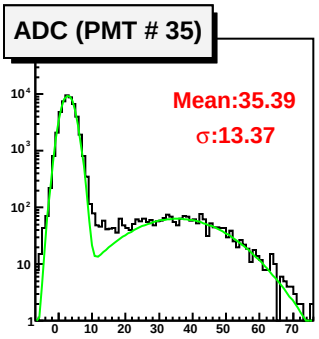

ADC (PMT # 30)
Mean:32.40
σ:10.85

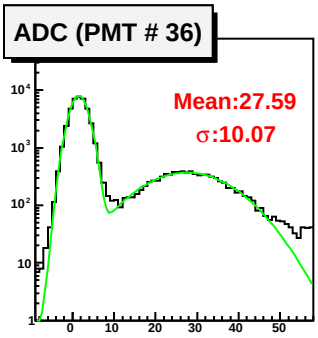

ADC (PMT # 31)
Mean:36.30
σ:12.64

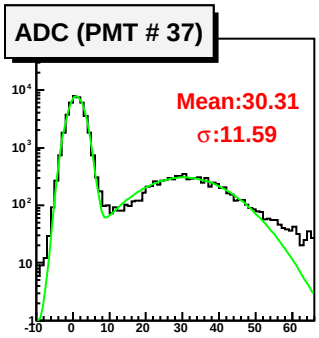

ADC (PMT # 32)
Mean:38.16
σ:14.06

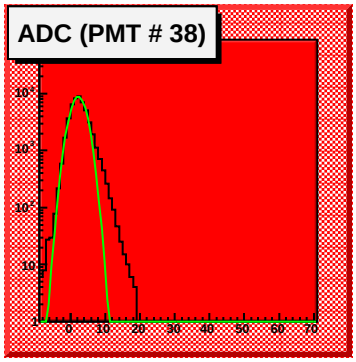

ADC (PMT # 33)
Mean:26.86
σ:11.42

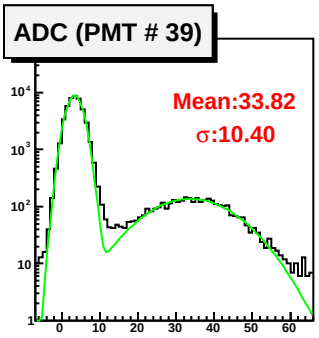

ADC (PMT # 34)
Mean:40.71
σ:16.67

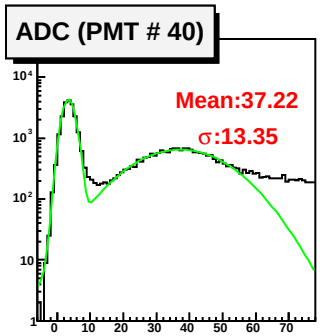

ADC (PMT # 35)
Mean:35.39
σ:13.37

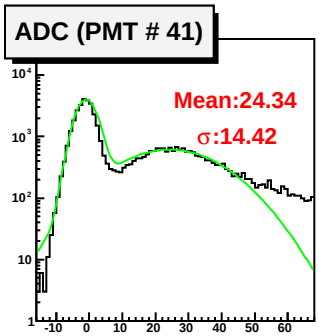

ADC (PMT # 36)
Mean:27.59
σ:10.07

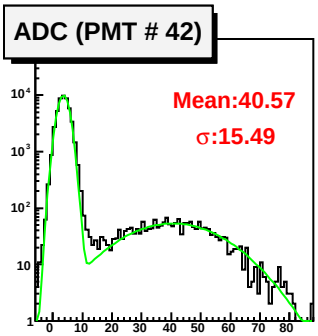

ADC (PMT # 37)
Mean:30.31
σ:11.59

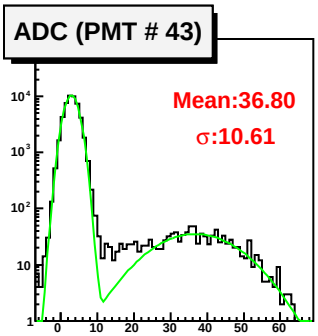

ADC (PMT # 38)

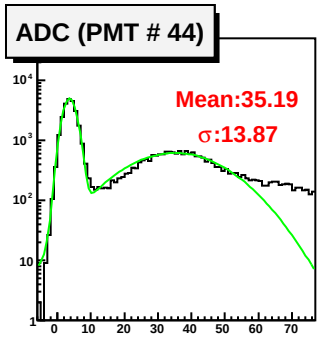

ADC (PMT # 39)
Mean:33.82
σ:10.40

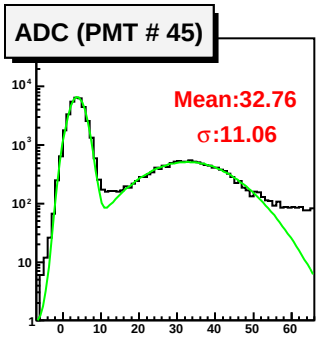

ADC (PMT # 40)
Mean:37.22
σ:13.35

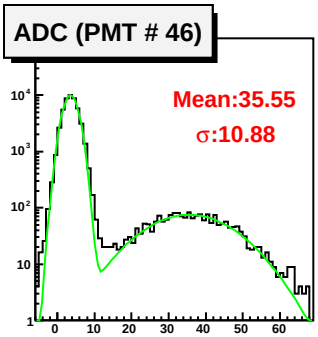

ADC (PMT # 41)
Mean:24.34
σ:14.42

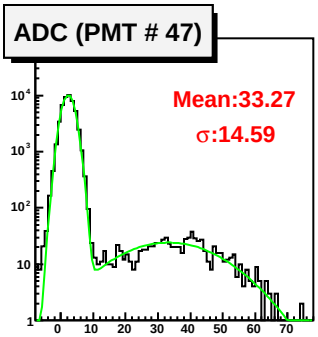

ADC (PMT # 42)
Mean:40.57
σ:15.49

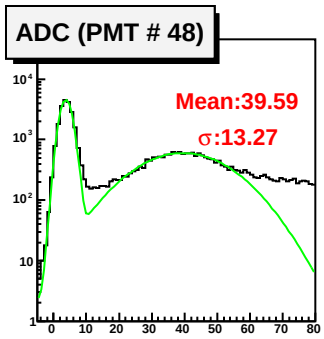

ADC (PMT # 43)
Mean:36.80
σ:10.61

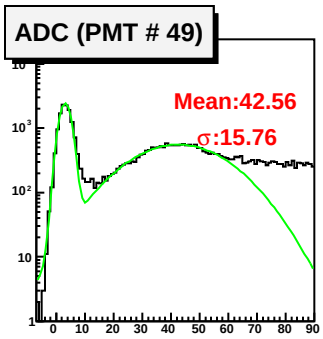

ADC (PMT # 44)
Mean:35.19
σ:13.87

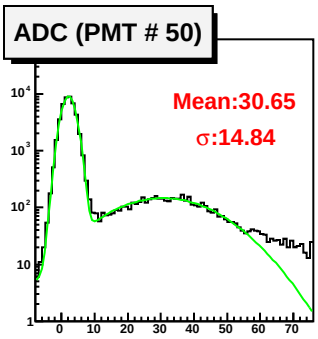

ADC (PMT # 45)
Mean:32.76
σ:11.06

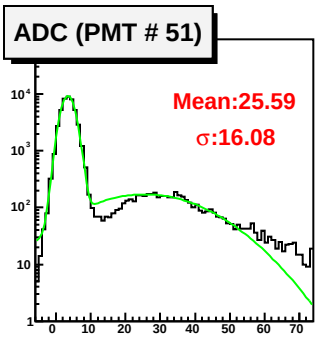

ADC (PMT # 46)
Mean:35.55
σ:10.88

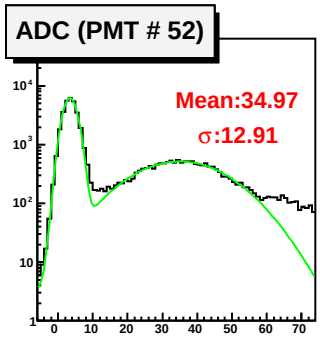

ADC (PMT # 47)
Mean:33.27
σ:14.59

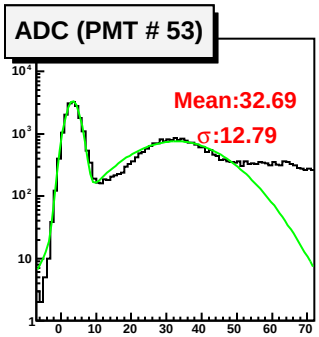

ADC (PMT # 48)
Mean:39.59
σ:13.27

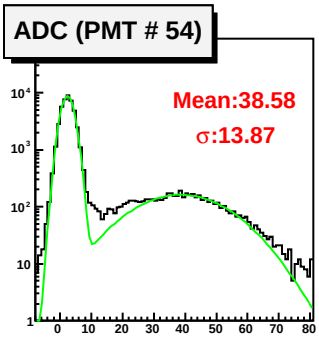

ADC (PMT # 49)
Mean:42.56
σ:15.76

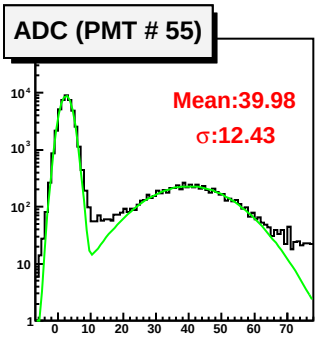

ADC (PMT # 50)
Mean:30.65
σ:14.84

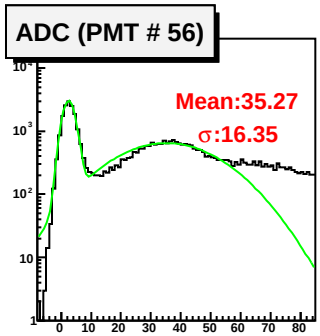

ADC (PMT # 51)
Mean:25.59
σ:16.08

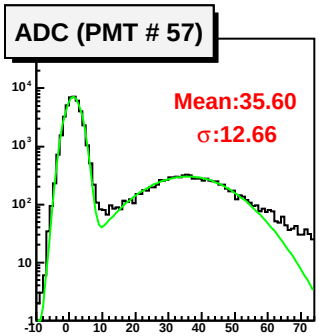

ADC (PMT # 52)
Mean:34.97
σ:12.91

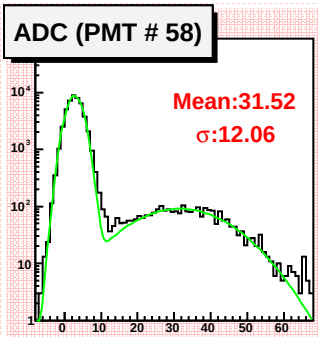

ADC (PMT # 53)
Mean:32.69
σ:12.79

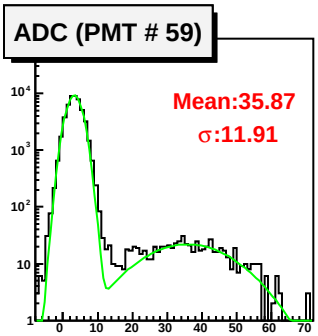

ADC (PMT # 54)
Mean:38.58
σ:13.87

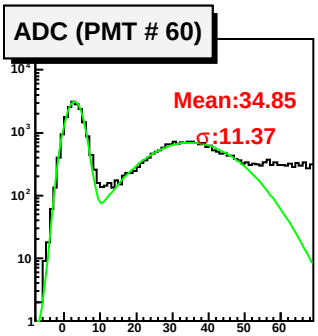

ADC (PMT # 55)
Mean:39.98
σ:12.43

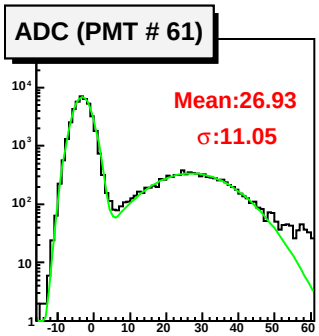

ADC (PMT # 56)
Mean:35.27
σ:16.35

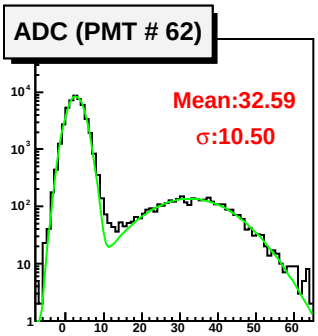

ADC (PMT # 57)
Mean:35.60
σ:12.66

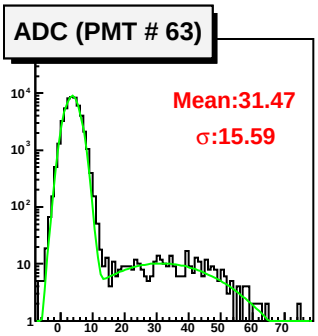

ADC (PMT # 58)
Mean:31.52
σ:12.06

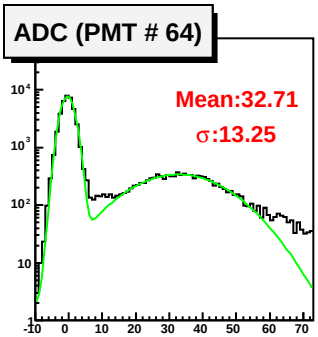

ADC (PMT # 59)
Mean:35.87
σ:11.91

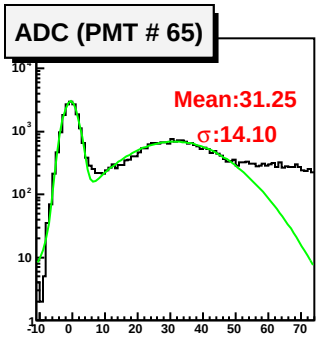

ADC (PMT # 60)
Mean:34.85
σ:11.37

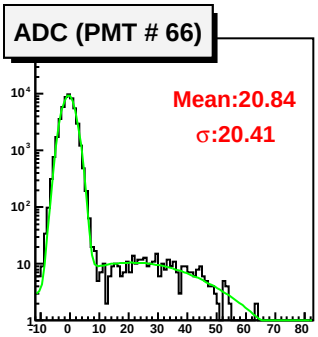

ADC (PMT # 61)
Mean:26.93
σ:11.05

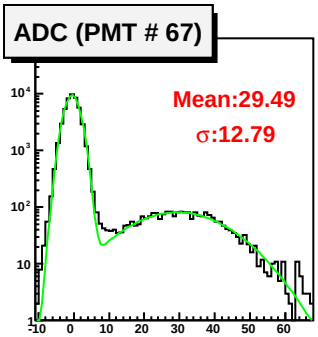

ADC (PMT # 62)
Mean:32.59
σ:10.50

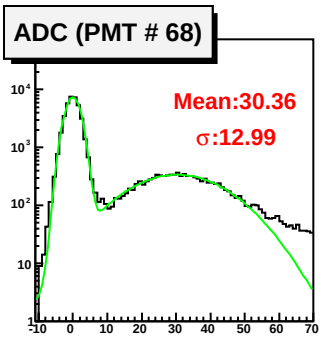

ADC (PMT # 63)
Mean:31.47
σ:15.59

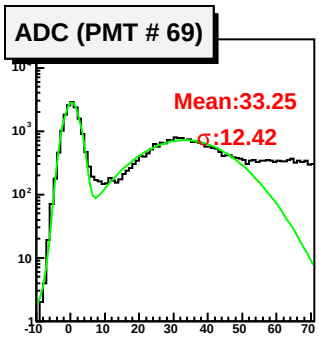

ADC (PMT # 64)
Mean:32.71
σ:13.25

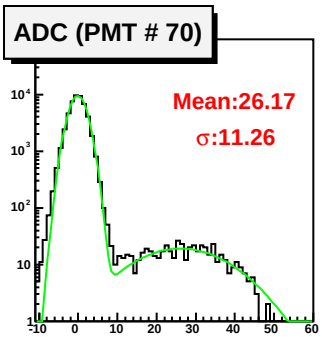

ADC (PMT # 65)
Mean:31.25
σ:14.10

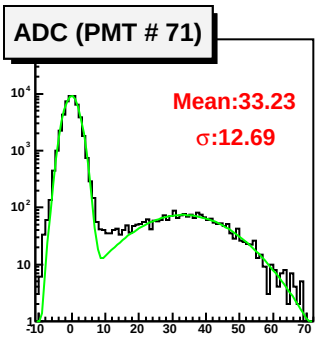

ADC (PMT # 66)
Mean:20.84
σ:20.41

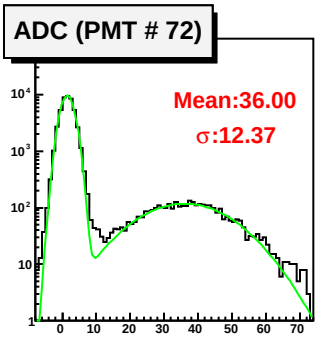

ADC (PMT # 67)
Mean:29.49
σ:12.79

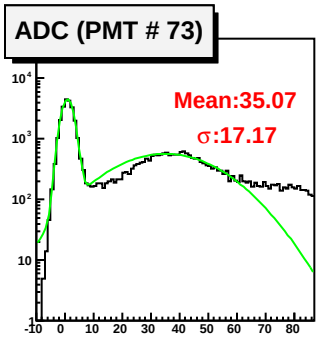

ADC (PMT # 68)
Mean:30.36
σ:12.99

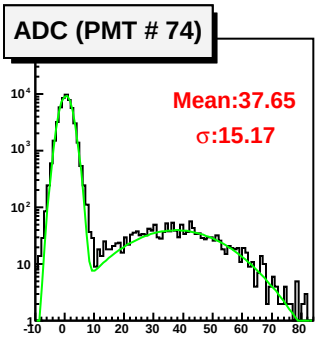

ADC (PMT # 69)
Mean:33.25
σ:12.42

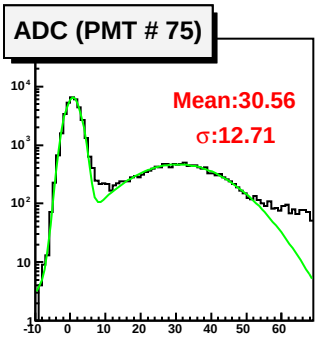

ADC (PMT # 70)
Mean:26.17
σ:11.26

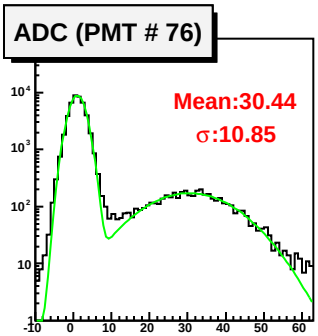

ADC (PMT # 71)
Mean:33.23
σ:12.69

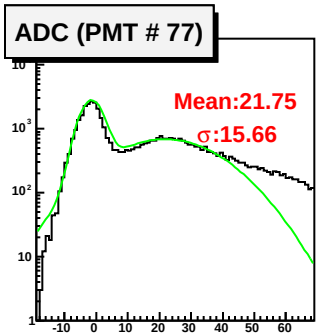

ADC (PMT # 72)
Mean:36.00
σ:12.37

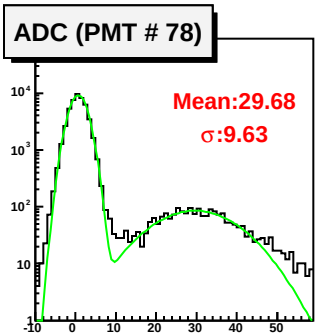

ADC (PMT # 73)
Mean:35.07
σ:17.17

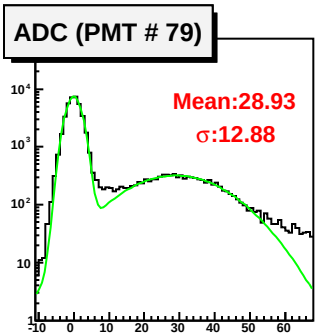

ADC (PMT # 74)
Mean:37.65
σ:15.17

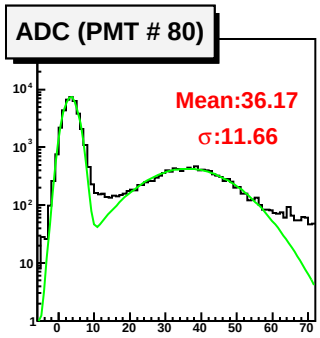

ADC (PMT # 75)
Mean:30.56
σ:12.71

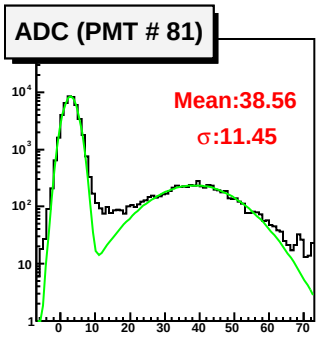

ADC (PMT # 76)
Mean:30.44
σ:10.85

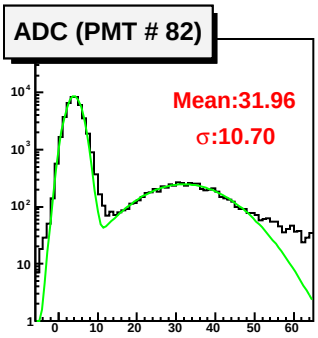

ADC (PMT # 77)
Mean:21.75
σ:15.66

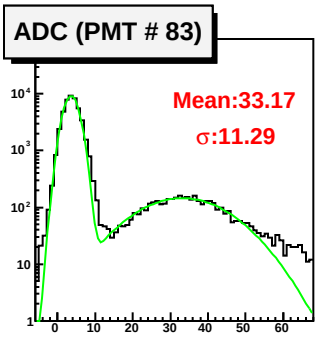

ADC (PMT # 78)
Mean:29.68
σ:9.63

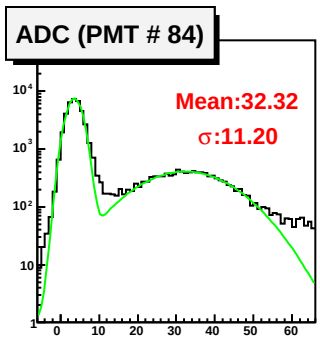

ADC (PMT # 79)
Mean:28.93
σ:12.88

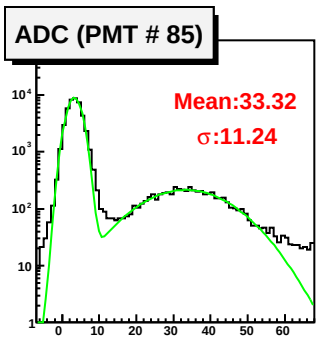

ADC (PMT # 80)
Mean:36.17
σ:11.66

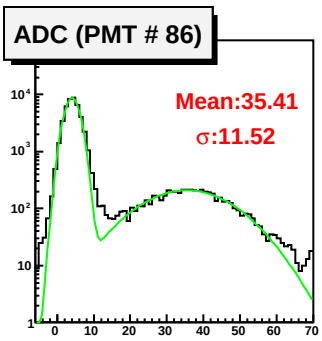

ADC (PMT # 81)
Mean:38.56
σ:11.45

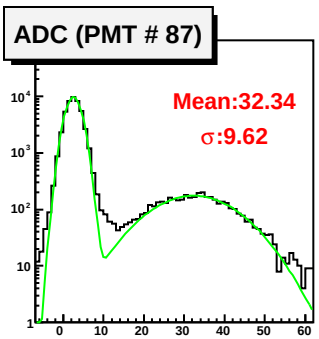

ADC (PMT # 82)
Mean:31.96
σ:10.70

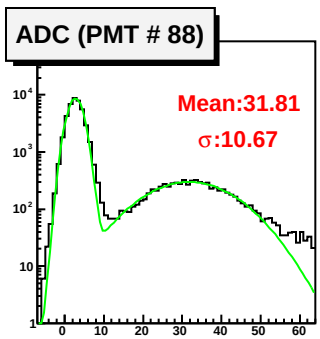

ADC (PMT # 83)
Mean:33.17
σ:11.29

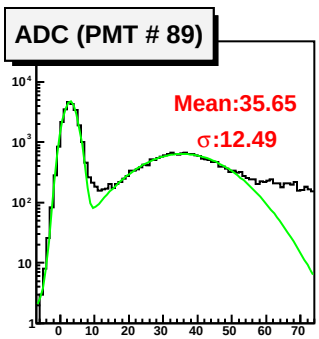

ADC (PMT # 84)
Mean:32.32
σ:11.20

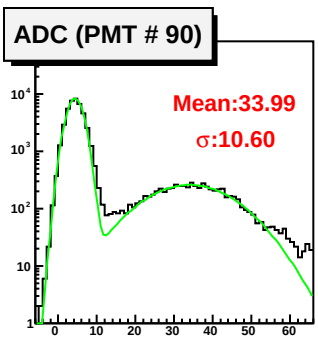

ADC (PMT # 85)
Mean:33.32
σ:11.24

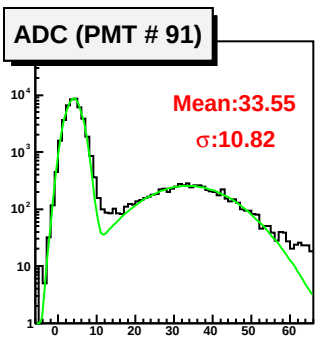

ADC (PMT # 86)
Mean:35.41
σ:11.52

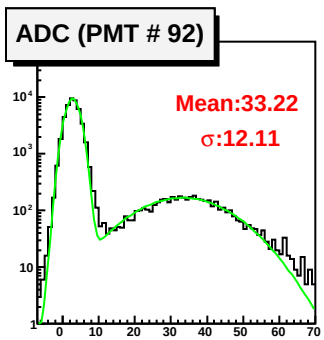

ADC (PMT # 87)
Mean:32.34
σ:9.62

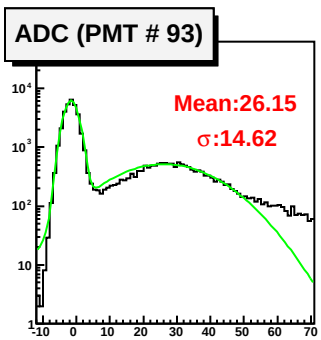

ADC (PMT # 88)
Mean:31.81
σ:10.67

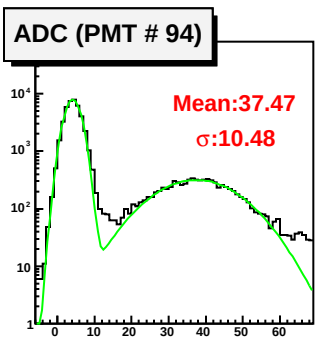

ADC (PMT # 89)
Mean:35.65
σ:12.49

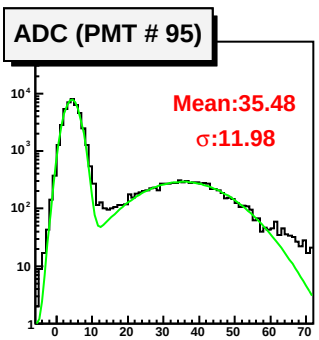

ADC (PMT # 90)
Mean:33.99
σ:10.60

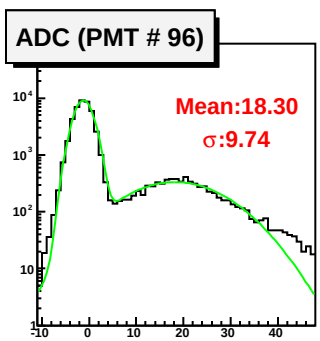

ADC (PMT # 91)
Mean:33.55
σ:10.82

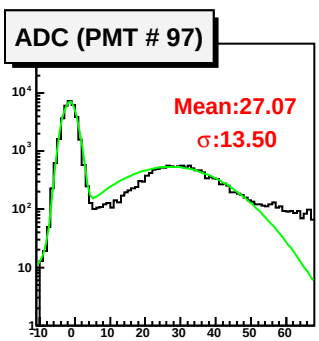

ADC (PMT # 92)
Mean:33.22
σ:12.11

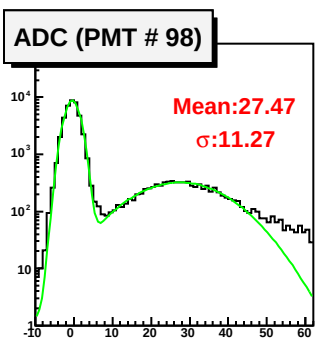

ADC (PMT # 93)
Mean:26.15
σ:14.62

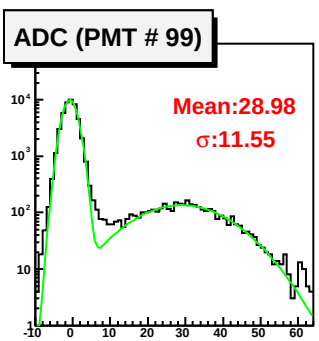

ADC (PMT # 94)
Mean:37.47
σ:10.48

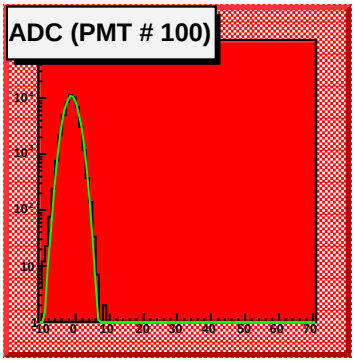

ADC (PMT # 95)
Mean:35.48
σ:11.98

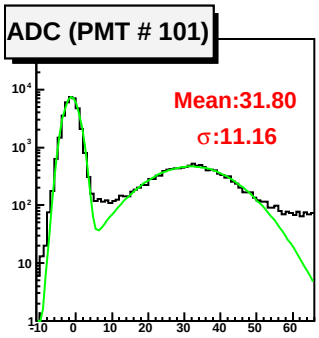

ADC (PMT # 96)
Mean:18.30
σ:9.74

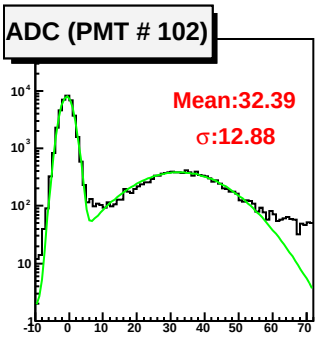

ADC (PMT # 97)
Mean:27.07
σ:13.50

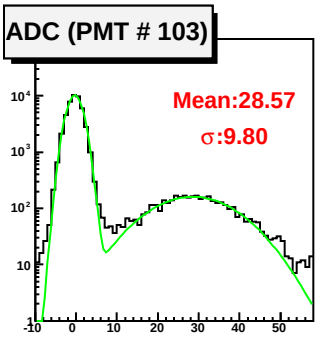

ADC (PMT # 98)
Mean:27.47
σ:11.27

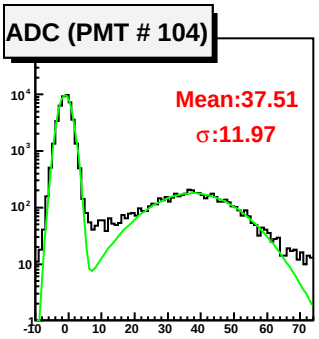

ADC (PMT # 99)
Mean:28.98
σ:11.55

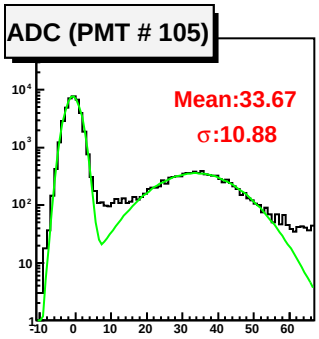

ADC (PMT # 100)

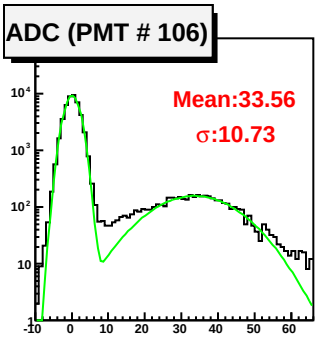

ADC (PMT # 101)
Mean:31.80
σ:11.16

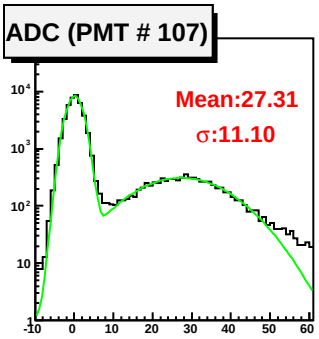

ADC (PMT # 102)
Mean:32.39
σ:12.88

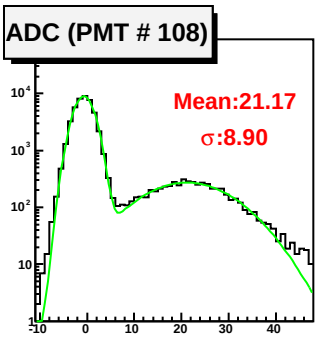

ADC (PMT # 103)
Mean:28.57
σ:9.80

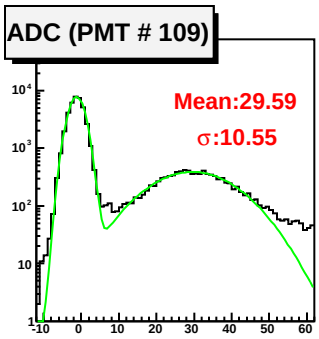

ADC (PMT # 104)
Mean:37.51
σ:11.97

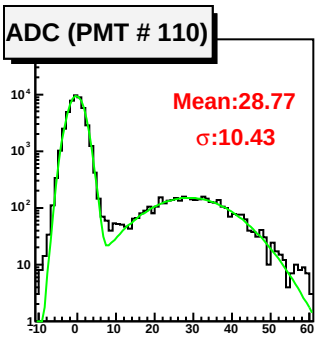

ADC (PMT # 105)
Mean:33.67
σ:10.88

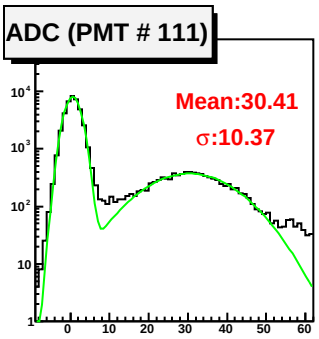

ADC (PMT # 106)
Mean:33.56
σ:10.73

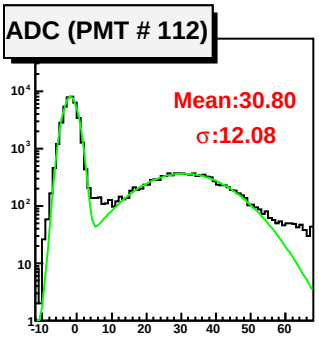

ADC (PMT # 107)
Mean:27.31
σ:11.10

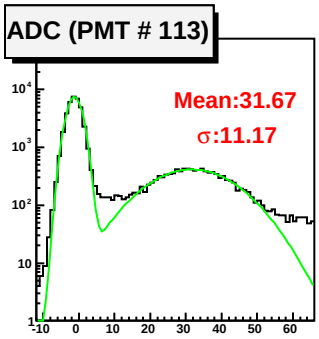

ADC (PMT # 108)
Mean:21.17
σ:8.90

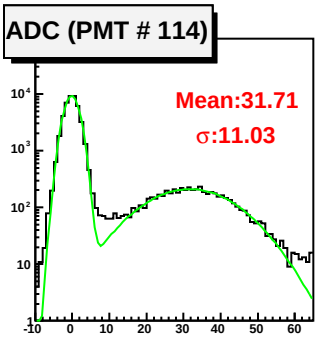

ADC (PMT # 109)
Mean:29.59
σ:10.55

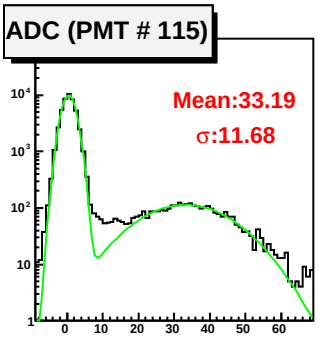

ADC (PMT # 110)
Mean:28.77
σ:10.43

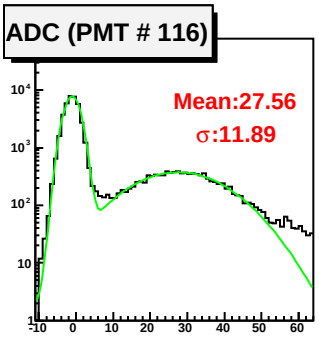

ADC (PMT # 111)
Mean:30.41
σ:10.37

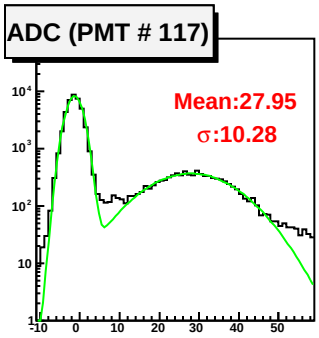

ADC (PMT # 112)
Mean:30.80
σ:12.08

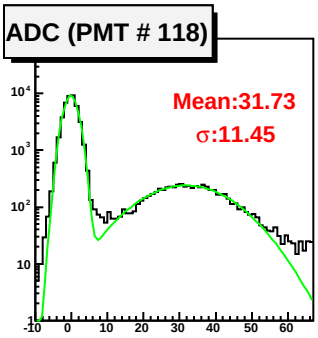

ADC (PMT # 113)
Mean:31.67
σ:11.17

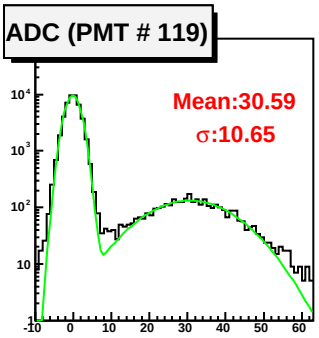

ADC (PMT # 114)
Mean:31.71
σ:11.03

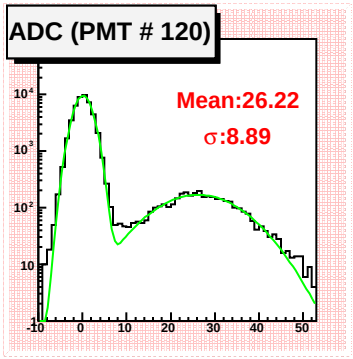

ADC (PMT # 115)
Mean:33.19
σ:11.68

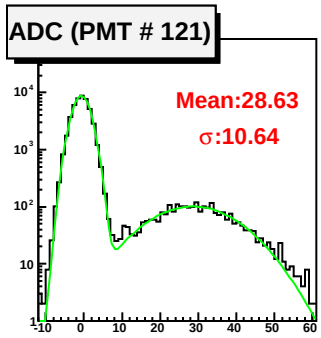

ADC (PMT # 116)
Mean:27.56
σ:11.89

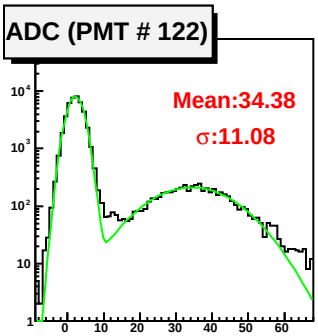

ADC (PMT # 117)
Mean:27.95
σ:10.28

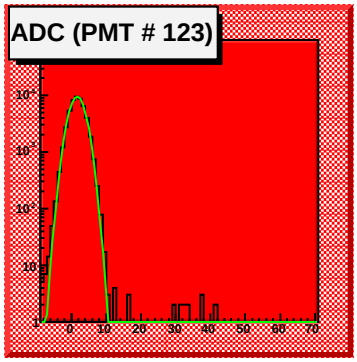

ADC (PMT # 118)
Mean:31.73
σ:11.45

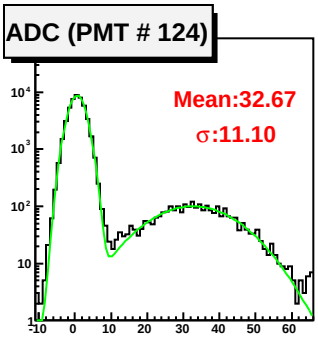

ADC (PMT # 119)
Mean:30.59
σ:10.65

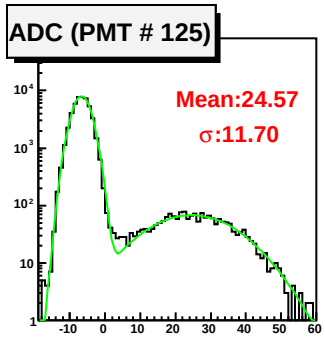

ADC (PMT # 120)
Mean:26.22
σ:8.89

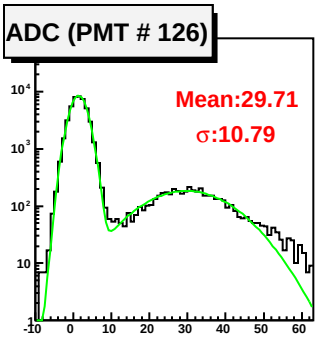

ADC (PMT # 121)
Mean:28.63
σ:10.64

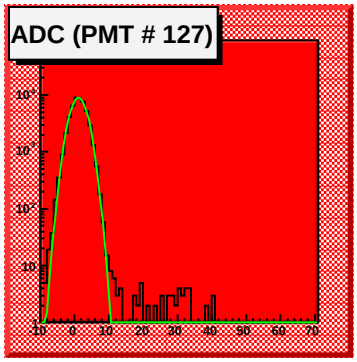

ADC (PMT # 122)
Mean:34.38
σ:11.08

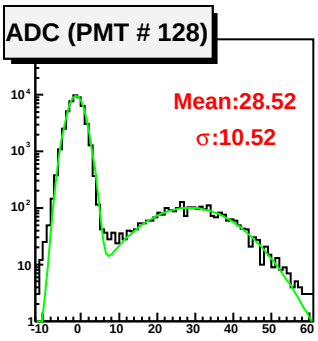

ADC (PMT # 123)

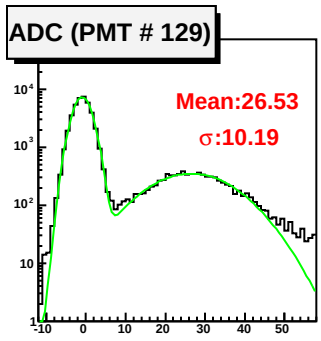

ADC (PMT # 124)
Mean:32.67
σ:11.10

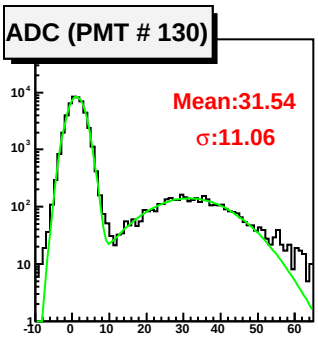

ADC (PMT # 125)
Mean:24.57
σ:11.70

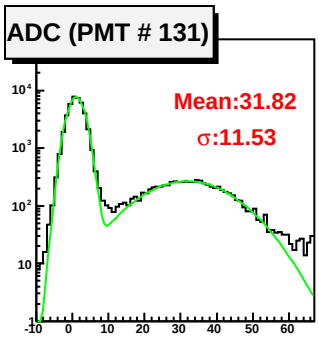

ADC (PMT # 126)
Mean:29.71
σ:10.79

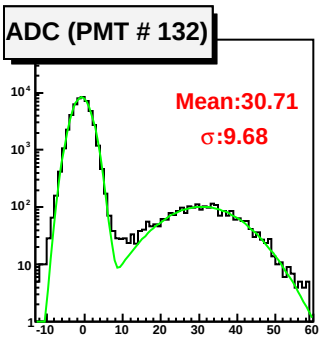

ADC (PMT # 127)

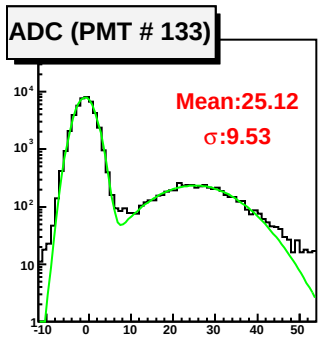

ADC (PMT # 128)
Mean:28.52
σ:10.52

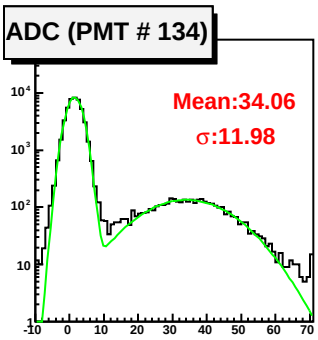

ADC (PMT # 129)
Mean:26.53
σ:10.19

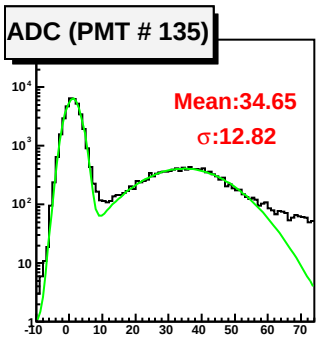

ADC (PMT # 130)
Mean:31.54
σ:11.06

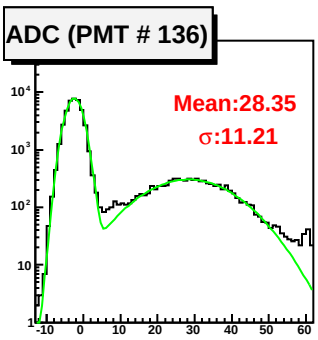

ADC (PMT # 131)
Mean:31.82
σ:11.53

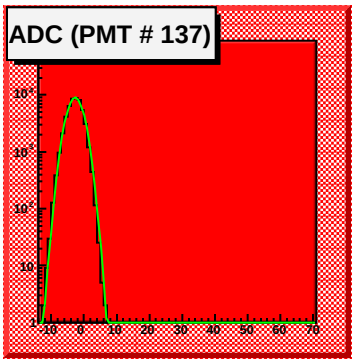

ADC (PMT # 132)
Mean:30.71
σ:9.68

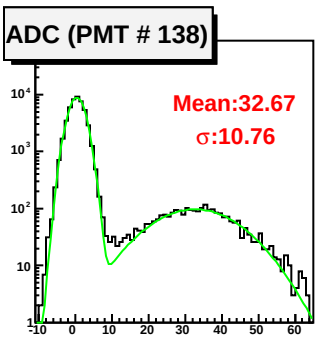

ADC (PMT # 133)
Mean:25.12
σ:9.53

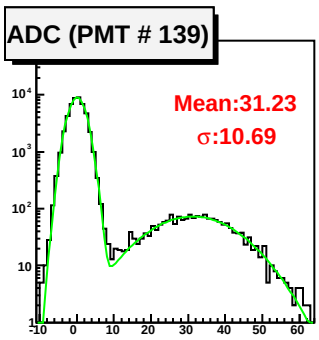

ADC (PMT # 134)
Mean:34.06
σ:11.98

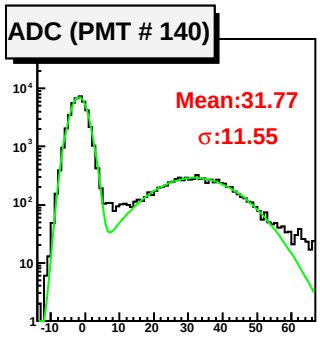

ADC (PMT # 135)
Mean:34.65
σ:12.82

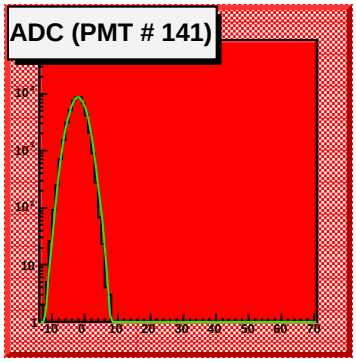

ADC (PMT # 136)
Mean:28.35
σ:11.21

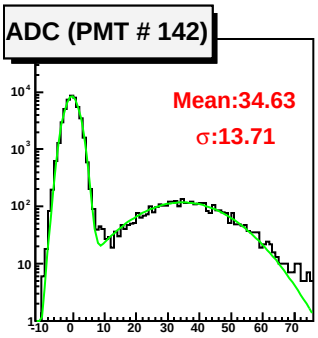

ADC (PMT # 137)

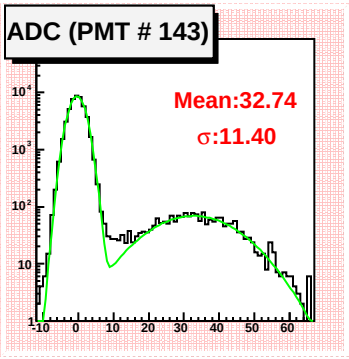

ADC (PMT # 138)
Mean:32.67
σ:10.76

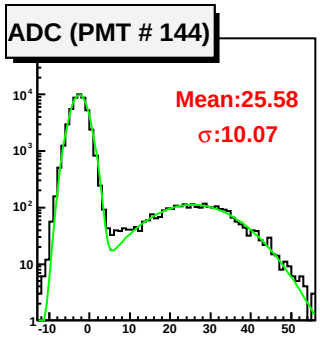

ADC (PMT # 139)
Mean:31.23
σ:10.69

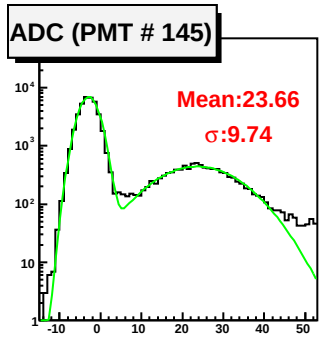

ADC (PMT # 140)
Mean:31.77
σ:11.55

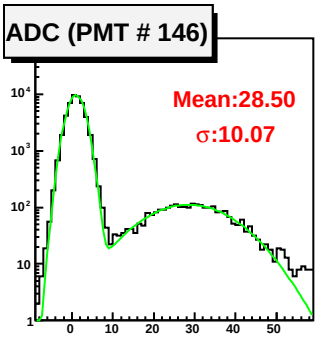

ADC (PMT # 141)

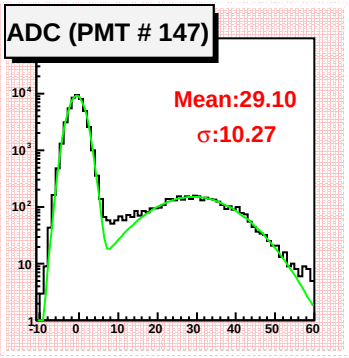

ADC (PMT # 142)
Mean:34.63
σ:13.71

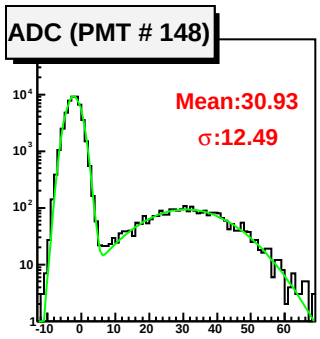

ADC (PMT # 143)
Mean:32.74
σ:11.40

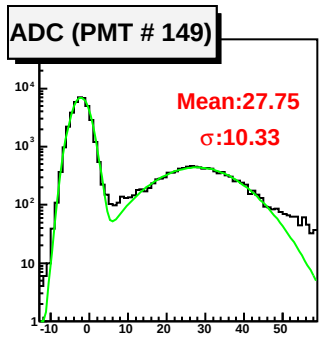

ADC (PMT # 144)
Mean:25.58
σ:10.07

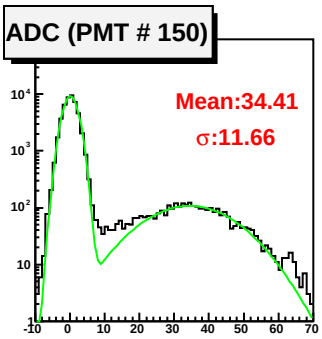

ADC (PMT # 145)
Mean:23.66
σ:9.74

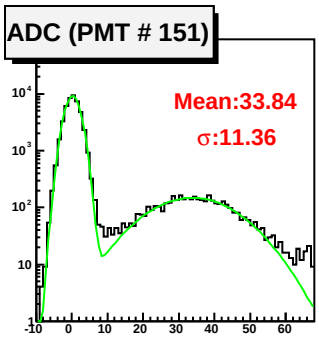

ADC (PMT # 146)
Mean:28.50
σ:10.07

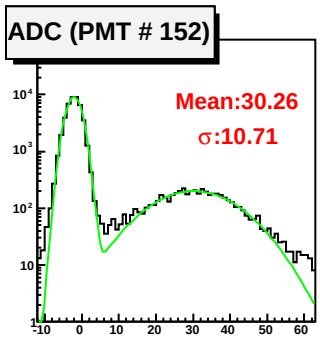

ADC (PMT # 147)
Mean:29.10
σ:10.27

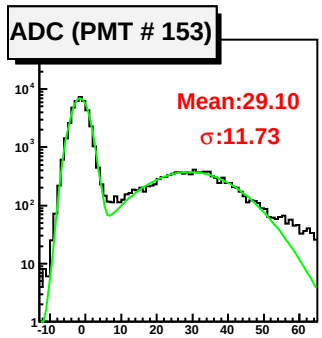

ADC (PMT # 148)
Mean:30.93
σ:12.49

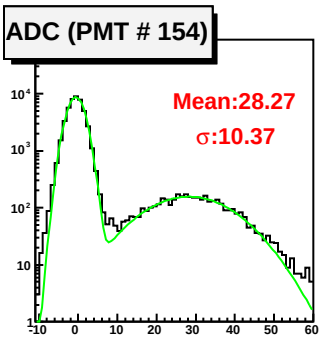

ADC (PMT # 149)
Mean:27.75
σ:10.33

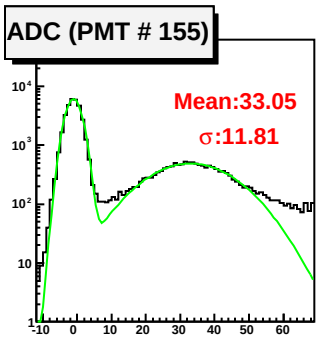

ADC (PMT # 150)
Mean:34.41
σ:11.66

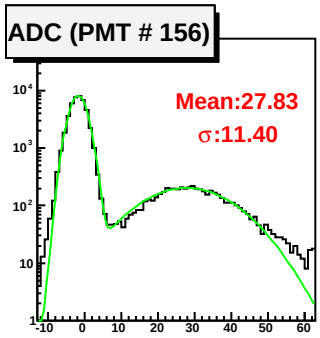

ADC (PMT # 151)
Mean:33.84
σ:11.36

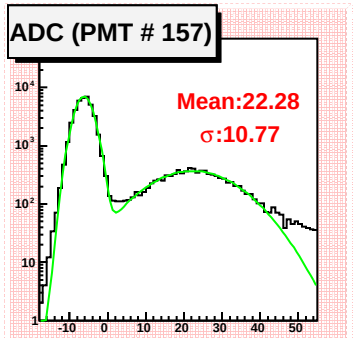

ADC (PMT # 152)
Mean:30.26
σ:10.71

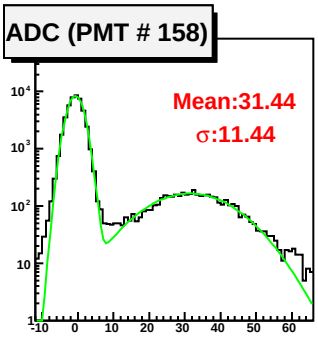

ADC (PMT # 153)
Mean:29.10
σ:11.73

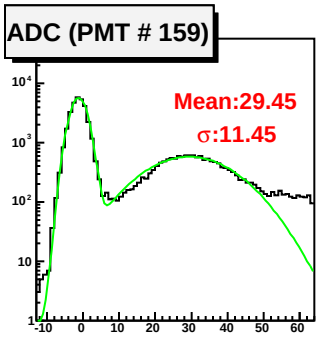

ADC (PMT # 154)
Mean:28.27
σ:10.37

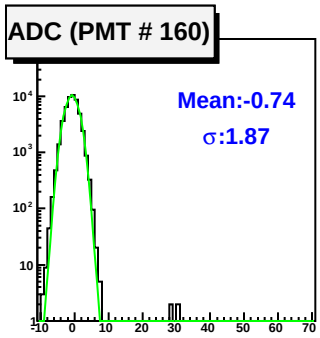

ADC (PMT # 155)
Mean:33.05
σ:11.81

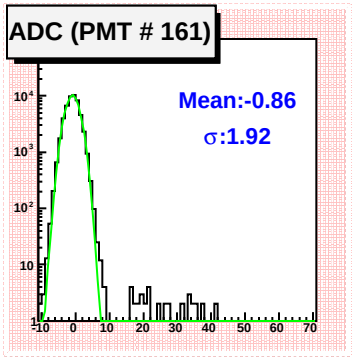

ADC (PMT # 156)
Mean:27.83
σ:11.40

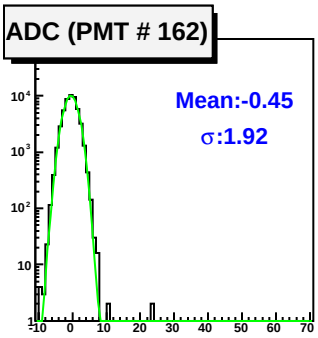

ADC (PMT # 157)
Mean:22.28
σ:10.77

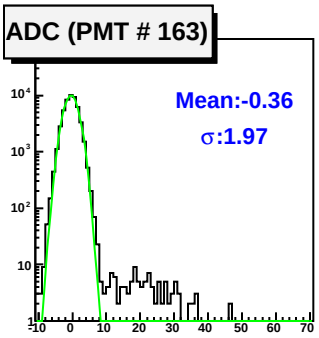

ADC (PMT # 158)
Mean:31.44
σ:11.44

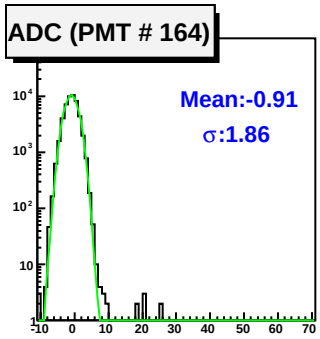

ADC (PMT # 159)
Mean:29.45
σ:11.45

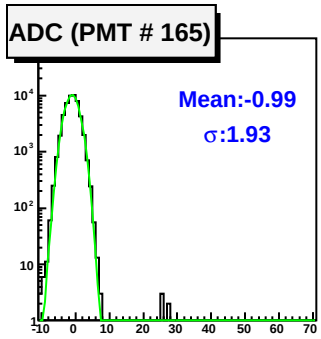

ADC (PMT # 160)
Mean:-0.74
σ:1.87

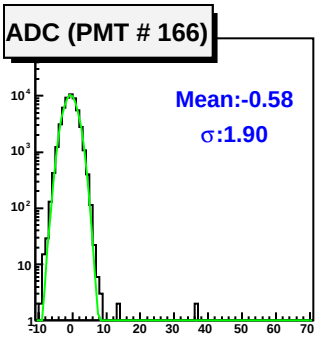

ADC (PMT # 161)
Mean:-0.86
σ:1.92

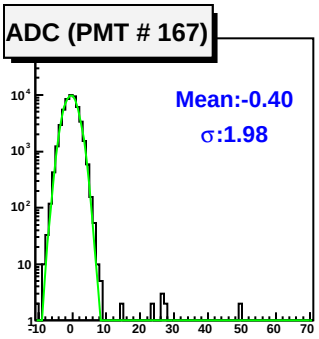

ADC (PMT # 162)
Mean:-0.45
σ:1.92

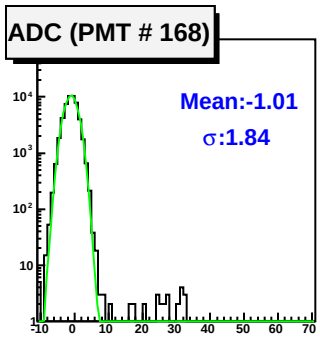

ADC (PMT # 163)
Mean:-0.36
σ:1.97

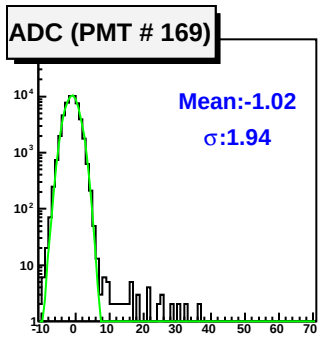

ADC (PMT # 164)
Mean:-0.91
σ:1.86

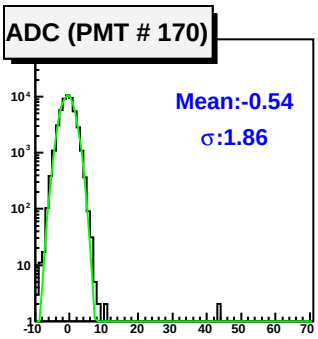

ADC (PMT # 165)
Mean:-0.99
σ:1.93

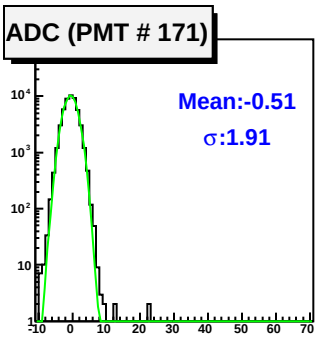

ADC (PMT # 166)
Mean:-0.58
σ:1.90

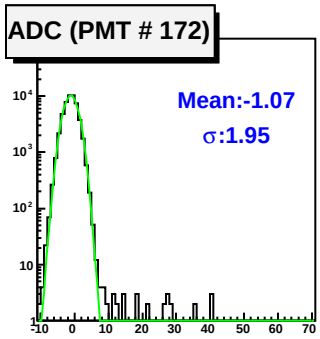

ADC (PMT # 167)
Mean:-0.40
σ:1.98

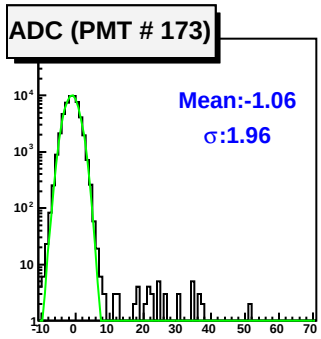

ADC (PMT # 168)
Mean:-1.01
σ:1.84

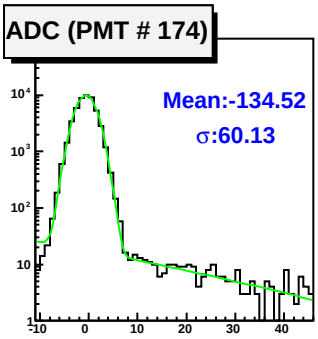

ADC (PMT # 169)
Mean:-1.02
σ:1.94

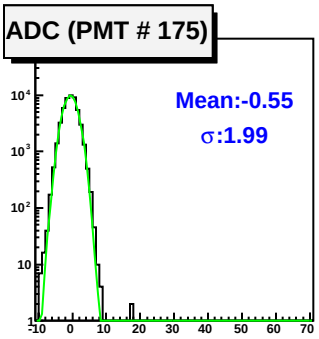

ADC (PMT # 170)
Mean:-0.54
σ:1.86

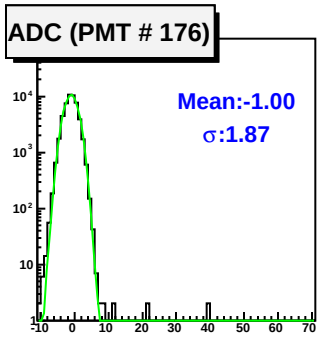

ADC (PMT # 171)
Mean:-0.51
σ:1.91

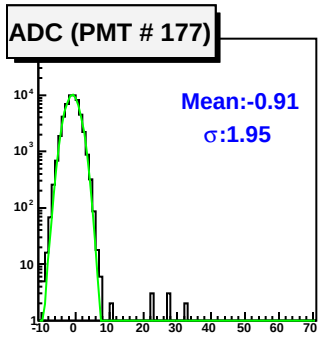

ADC (PMT # 172)
Mean:-1.07
σ:1.95

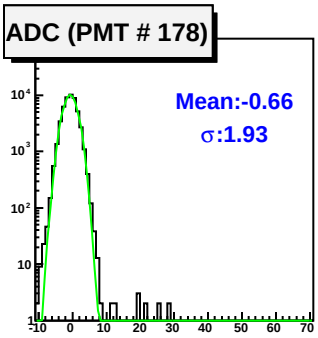

ADC (PMT # 173)
Mean:-1.06
σ:1.96

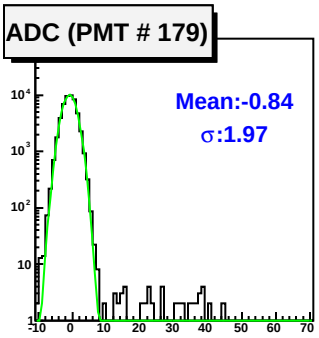

ADC (PMT # 174)
Mean:-134.52
σ:60.13

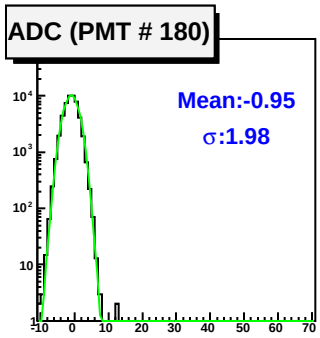

ADC (PMT # 175)
Mean:-0.55
σ:1.99

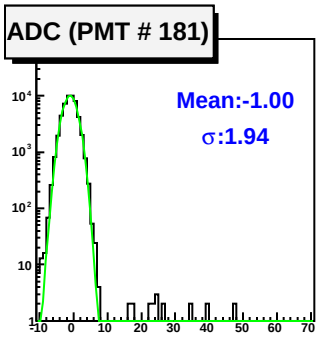

ADC (PMT # 176)
Mean:-1.00
σ:1.87

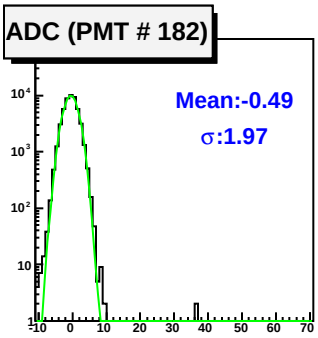

ADC (PMT # 177)
Mean:-0.91
σ:1.95

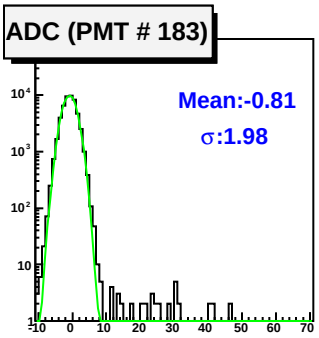

ADC (PMT # 178)
Mean:-0.66
σ:1.93

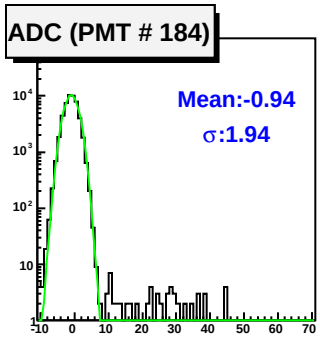

ADC (PMT # 179)
Mean:-0.84
σ:1.97

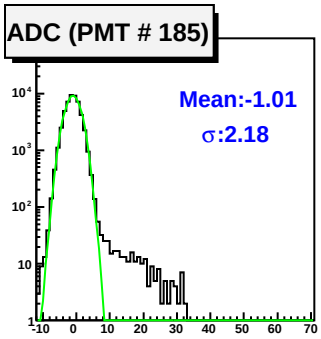

ADC (PMT # 180)
Mean:-0.95
σ:1.98

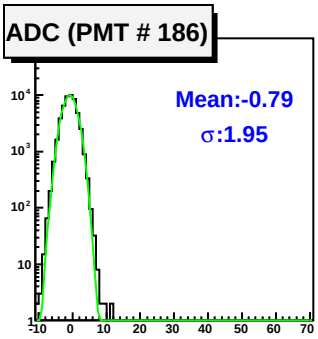

ADC (PMT # 181)
Mean:-1.00
σ:1.94

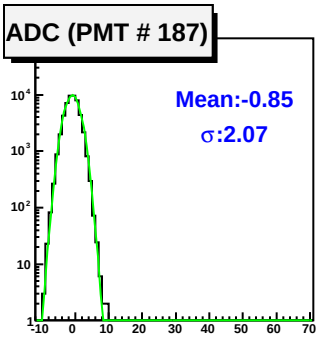

ADC (PMT # 182)
Mean:-0.49
σ:1.97

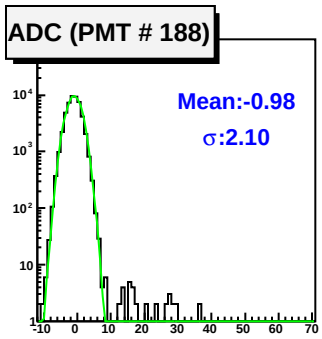

ADC (PMT # 183)
Mean:-0.81
σ:1.98

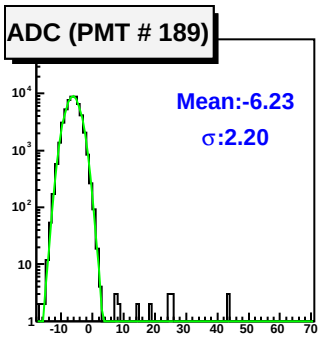

ADC (PMT # 184)
Mean:-0.94
σ:1.94

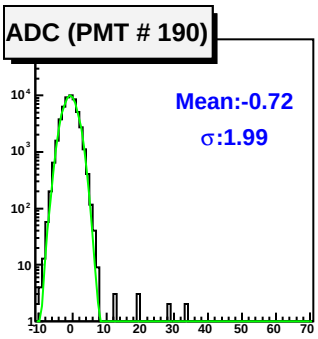

ADC (PMT # 185)
Mean:-1.01
σ:2.18

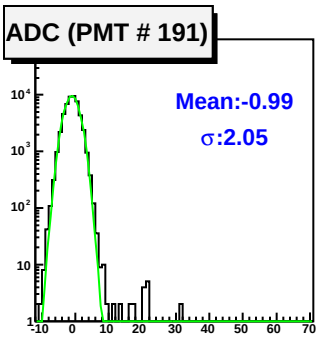

ADC (PMT # 186)
Mean:-0.79
σ:1.95

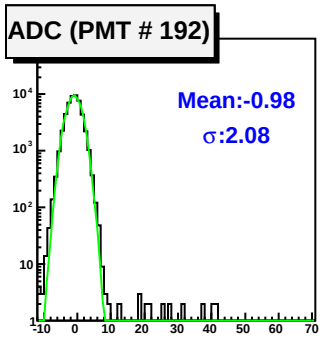

ADC (PMT # 187)
Mean:-0.85
σ:2.07

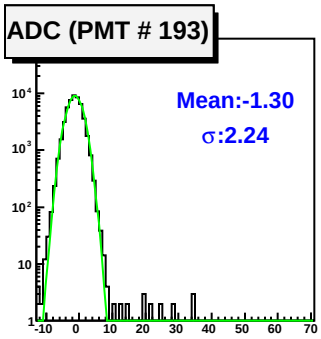

ADC (PMT # 188)
Mean:-0.98
σ:2.10

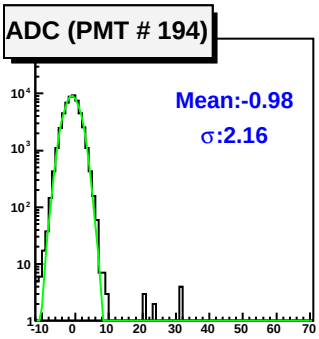

ADC (PMT # 189)
Mean:-6.23
σ:2.20

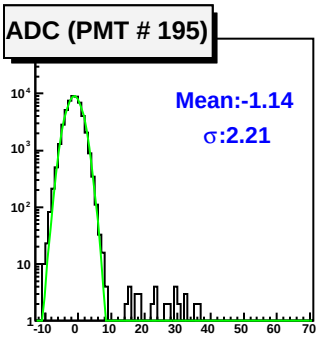

ADC (PMT # 190)
Mean:-0.72
σ:1.99

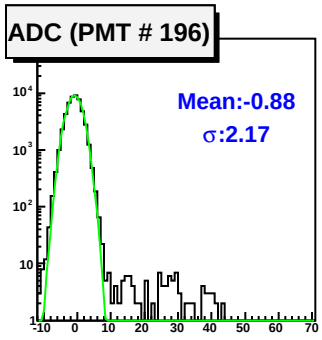

ADC (PMT # 191)
Mean:-0.99
σ:2.05

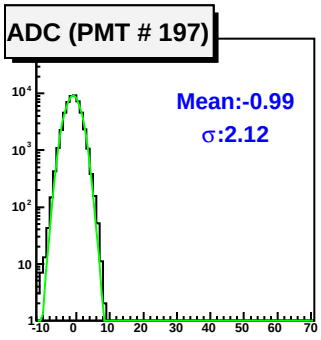

ADC (PMT # 192)
Mean:-0.98
σ:2.08

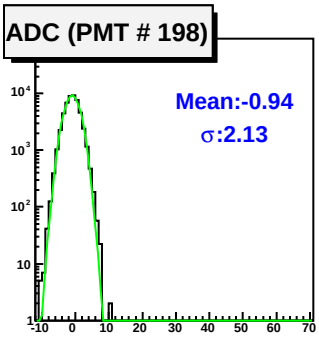

ADC (PMT # 193)
Mean:-1.30
σ:2.24

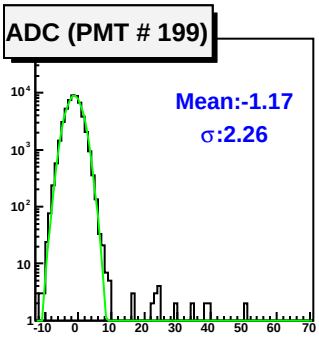

ADC (PMT # 194)
Mean:-0.98
σ:2.16

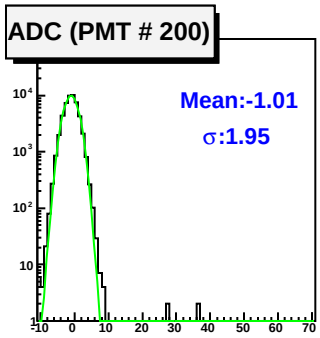

ADC (PMT # 195)
Mean:-1.14
σ:2.21

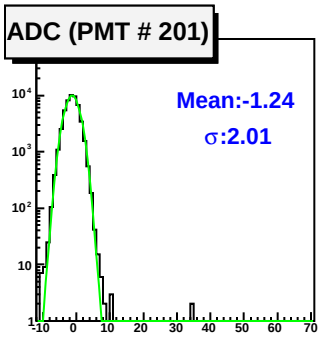

ADC (PMT # 196)
Mean:-0.88
σ:2.17

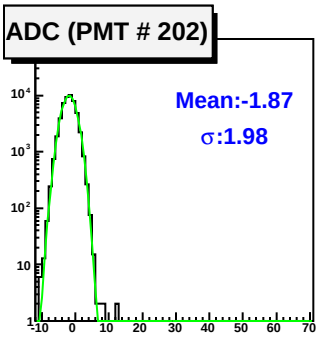

ADC (PMT # 197)
Mean:-0.99
σ:2.12

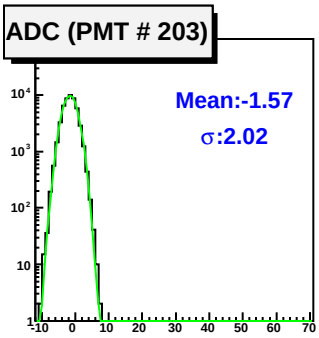

ADC (PMT # 198)
Mean:-0.94
σ:2.13

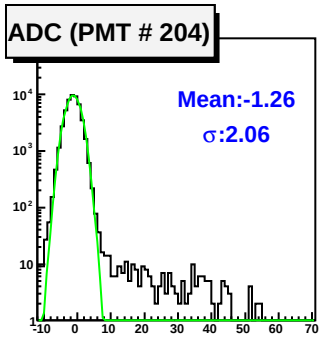

ADC (PMT # 199)
Mean:-1.17
σ:2.26

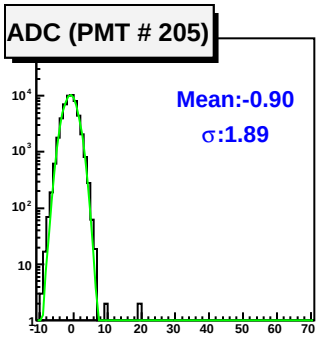

ADC (PMT # 200)
Mean:-1.01
σ:1.95

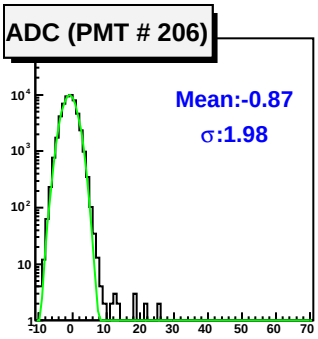

ADC (PMT # 201)
Mean:-1.24
σ:2.01

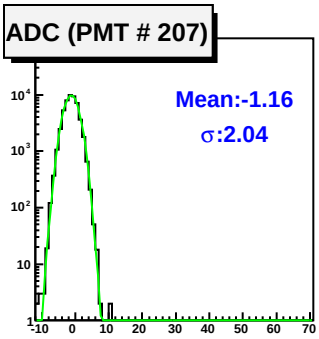

ADC (PMT # 202)
Mean:-1.87
σ:1.98

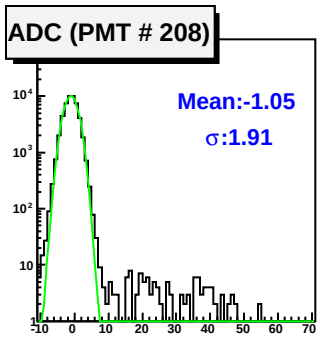

ADC (PMT # 203)
Mean:-1.57
σ:2.02

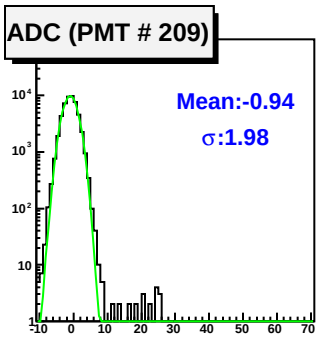

ADC (PMT # 204)
Mean:-1.26
σ:2.06

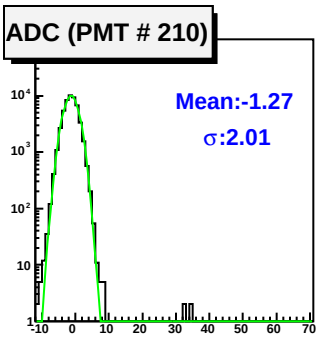

ADC (PMT # 205)
Mean:-0.90
σ:1.89

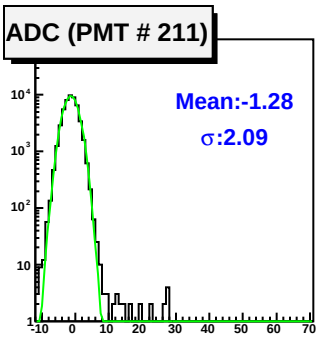

ADC (PMT # 206)
Mean:-0.87
σ:1.98

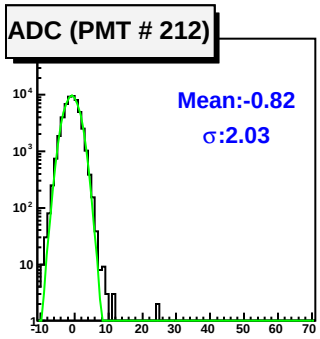

ADC (PMT # 207)
Mean:-1.16
σ:2.04

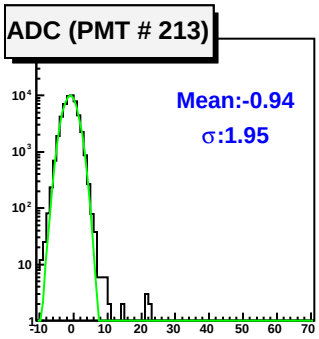

ADC (PMT # 208)
Mean:-1.05
σ:1.91

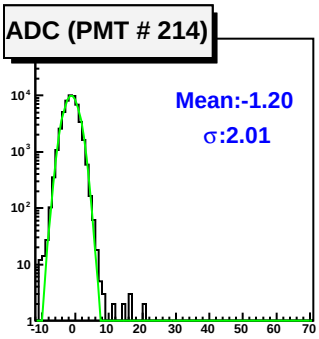

ADC (PMT # 209)
Mean:-0.94
σ:1.98

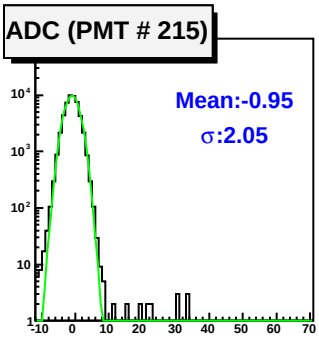

ADC (PMT # 210)
Mean:-1.27
σ:2.01

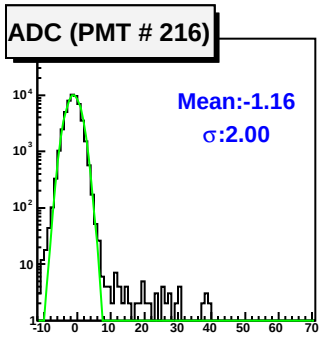

ADC (PMT # 211)
Mean:-1.28
σ:2.09

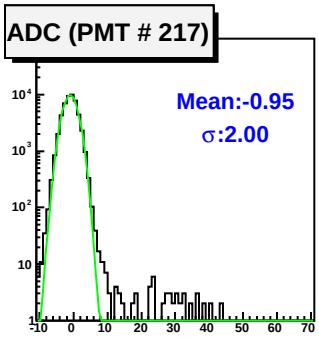

ADC (PMT # 212)
Mean:-0.82
σ:2.03

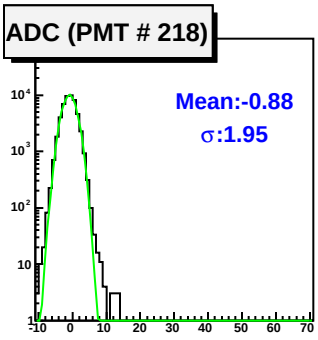

ADC (PMT # 213)
Mean:-0.94
σ:1.95

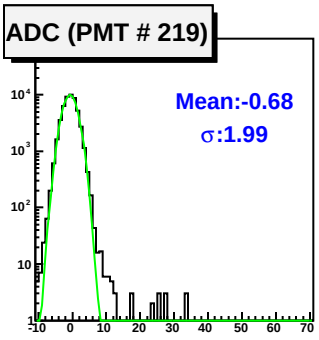

ADC (PMT # 214)
Mean:-1.20
σ:2.01

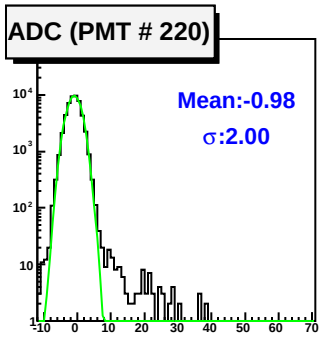

ADC (PMT # 215)
Mean:-0.95
σ:2.05

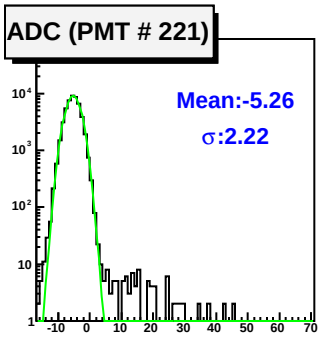

ADC (PMT # 216)
Mean:-1.16
σ:2.00

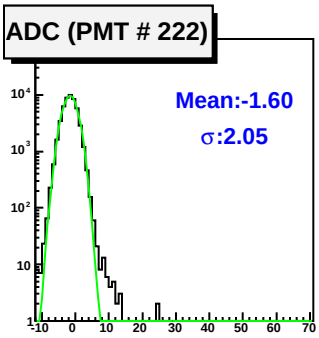

ADC (PMT # 217)
Mean:-0.95
σ:2.00

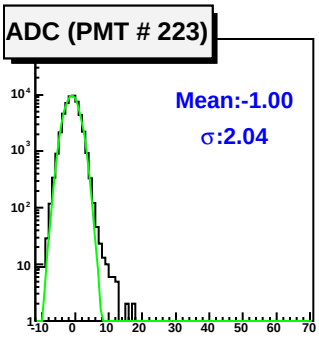

ADC (PMT # 218)
Mean:-0.88
σ:1.95

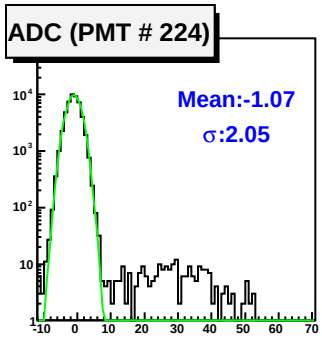

ADC (PMT # 219)
Mean:-0.68
σ:1.99

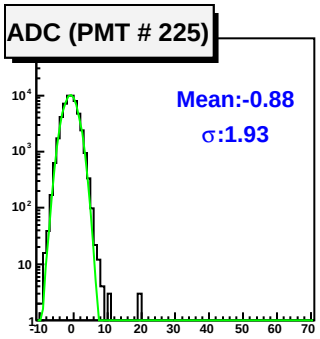

ADC (PMT # 220)
Mean:-0.98
σ:2.00

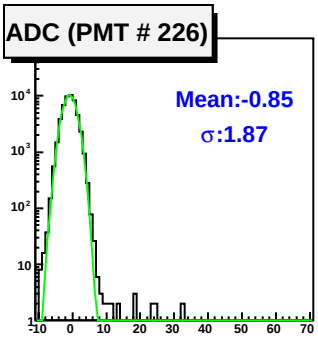

ADC (PMT # 221)
Mean:-5.26
σ:2.22

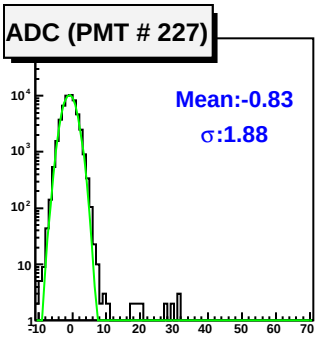

ADC (PMT # 222)
Mean:-1.60
σ:2.05

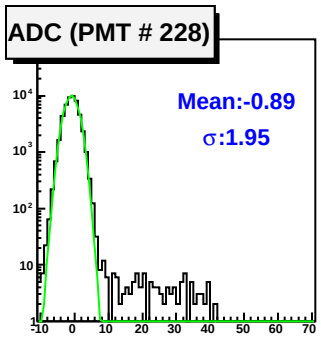

ADC (PMT # 223)
Mean:-1.00
σ:2.04

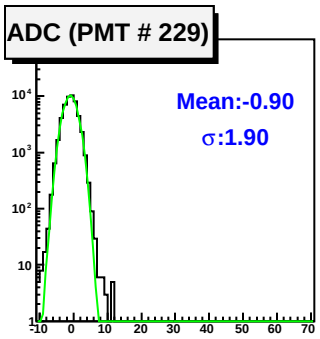

ADC (PMT # 224)
Mean:-1.07
σ:2.05

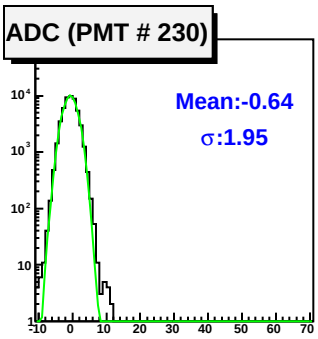

ADC (PMT # 225)
Mean:-0.88
σ:1.93

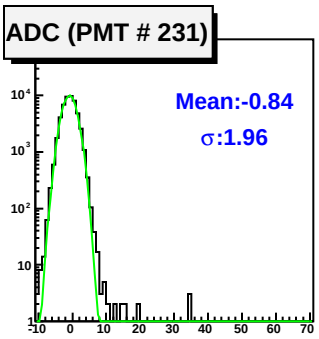

ADC (PMT # 226)
Mean:-0.85
σ:1.87

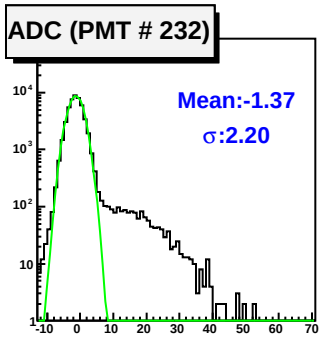

ADC (PMT # 227)
Mean:-0.83
σ:1.88

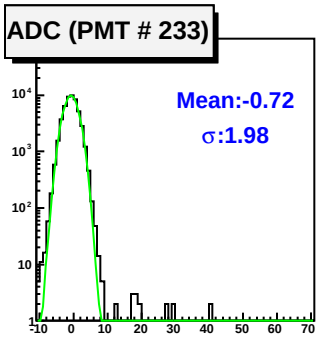

ADC (PMT # 228)
Mean:-0.89
σ:1.95

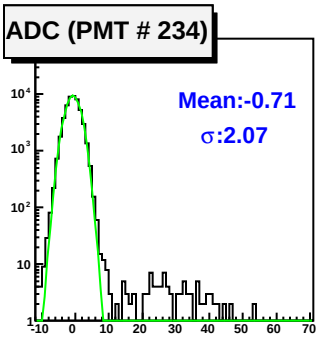

ADC (PMT # 229)
Mean:-0.90
σ:1.90

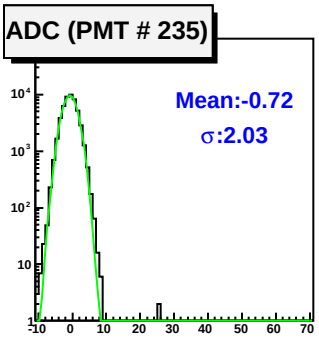

ADC (PMT # 230)
Mean:-0.64
σ:1.95

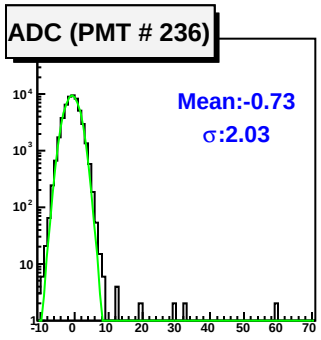

ADC (PMT # 231)
Mean:-0.84
σ:1.96

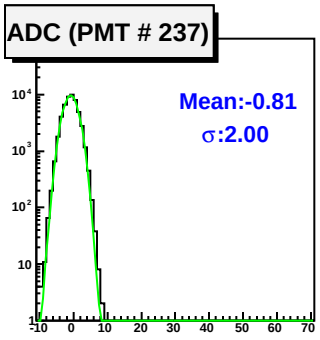

ADC (PMT # 232)
Mean:-1.37
σ:2.20

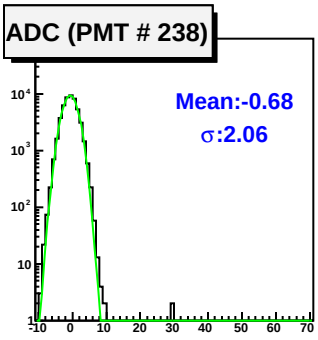

ADC (PMT # 233)
Mean:-0.72
σ:1.98

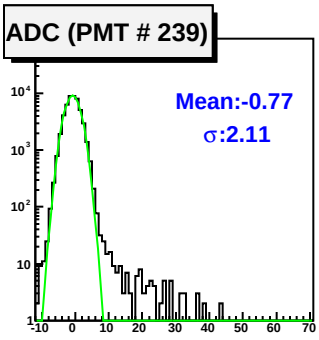

ADC (PMT # 234)
Mean:-0.71
σ:2.07

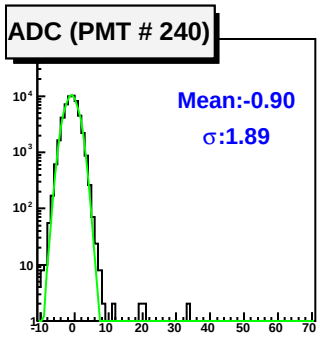

ADC (PMT # 235)
Mean:-0.72
σ:2.03

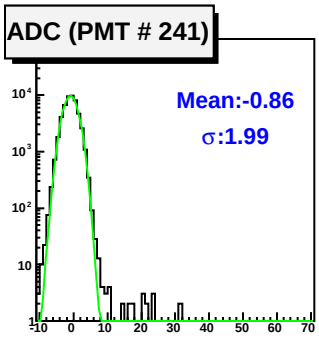

ADC (PMT # 236)
Mean:-0.73
σ:2.03

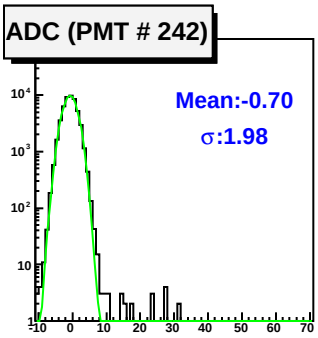

ADC (PMT # 237)
Mean:-0.81
σ:2.00

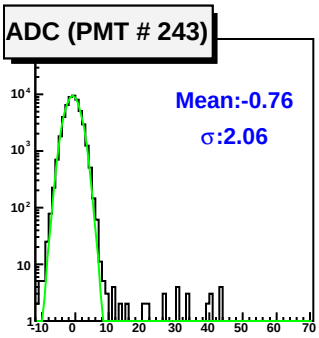

ADC (PMT # 238)
Mean:-0.68
σ:2.06

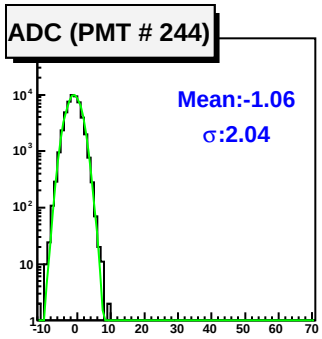

ADC (PMT # 239)
Mean:-0.77
σ:2.11

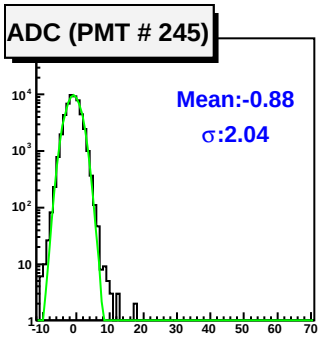

ADC (PMT # 240)
Mean:-0.90
σ:1.89

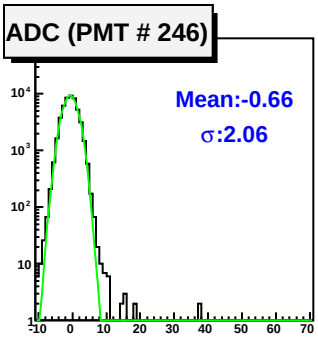

ADC (PMT # 241)
Mean:-0.86
σ:1.99

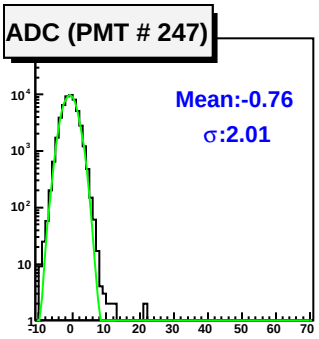

ADC (PMT # 242)
Mean:-0.70
σ:1.98

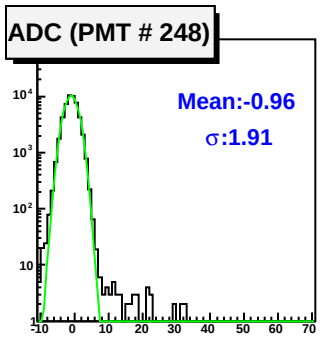

ADC (PMT # 243)
Mean:-0.76
σ:2.06

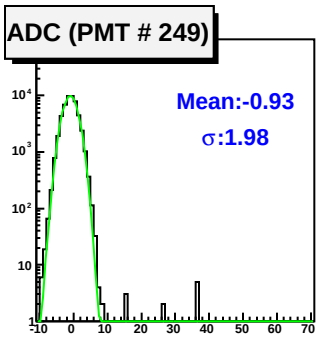

ADC (PMT # 244)
Mean:-1.06
σ:2.04

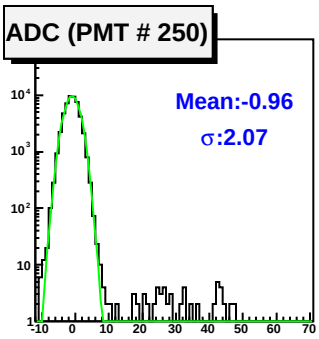

ADC (PMT # 245)
Mean:-0.88
σ:2.04

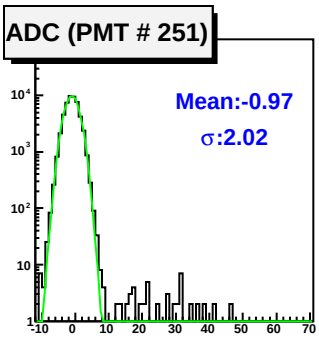

ADC (PMT # 246)
Mean:-0.66
σ:2.06

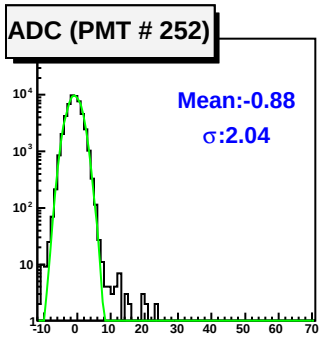

ADC (PMT # 247)
Mean:-0.76
σ:2.01

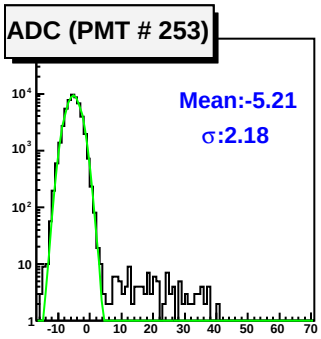

ADC (PMT # 248)
Mean:-0.96
σ:1.91

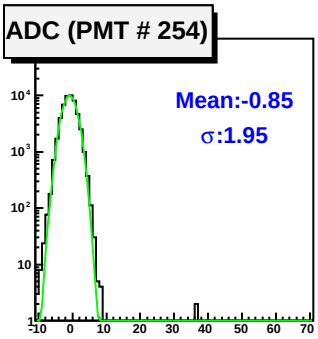

ADC (PMT # 249)
Mean:-0.93
σ:1.98

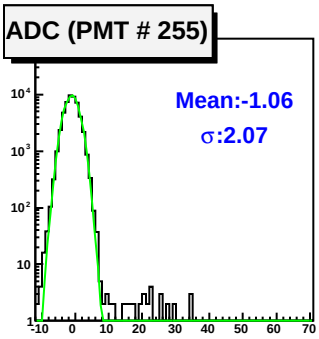

ADC (PMT # 250)
Mean:-0.96
σ:2.07

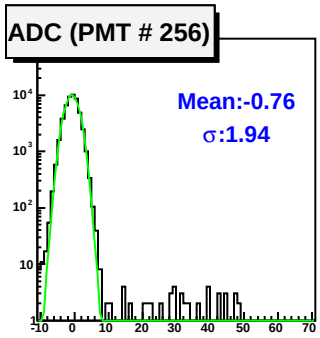

ADC (PMT # 251)
Mean:-0.97
σ:2.02

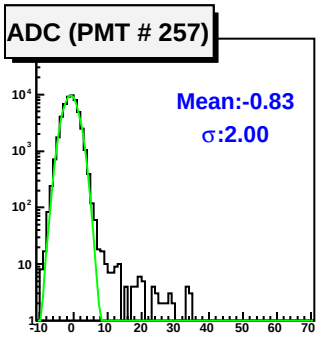

ADC (PMT # 252)
Mean:-0.88
σ:2.04

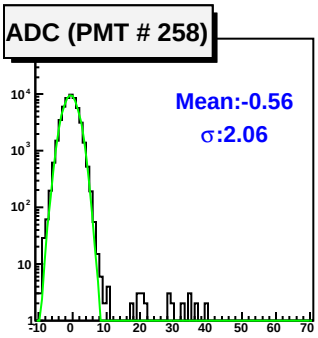

ADC (PMT # 253)
Mean:-5.21
σ:2.18

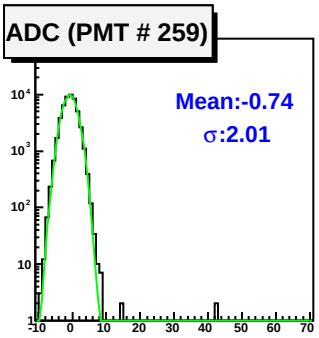

ADC (PMT # 254)
Mean:-0.85
σ:1.95

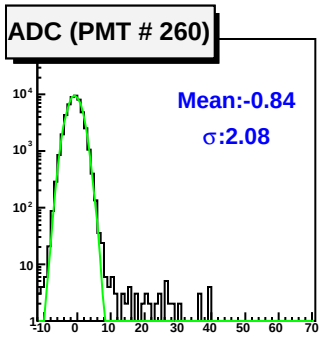

ADC (PMT # 255)
Mean:-1.06
σ:2.07

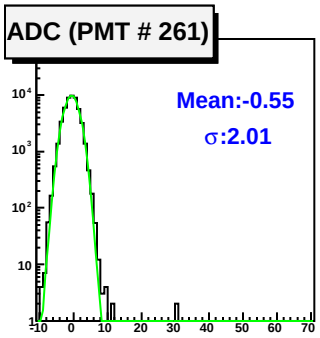

ADC (PMT # 256)
Mean:-0.76
σ:1.94

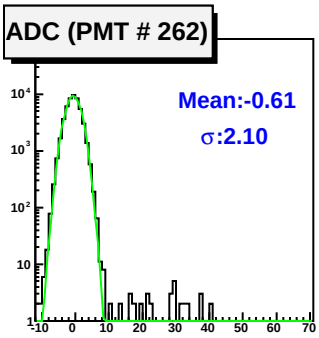

ADC (PMT # 257)
Mean:-0.83
σ:2.00

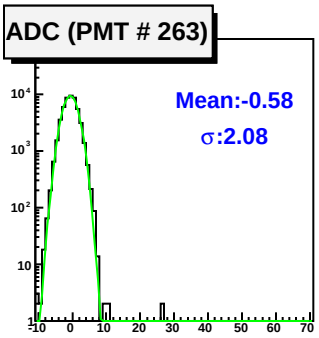

ADC (PMT # 258)
Mean:-0.56
σ:2.06

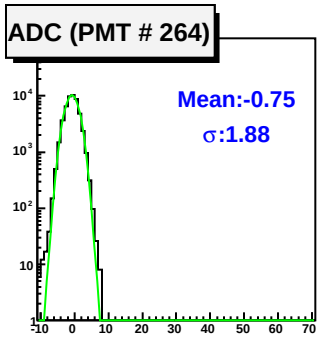

ADC (PMT # 259)
Mean:-0.74
σ:2.01

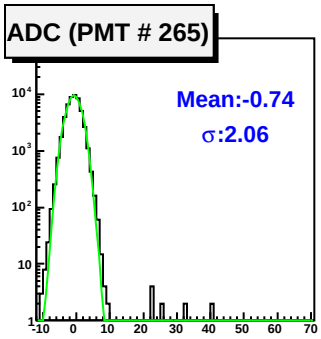

ADC (PMT # 260)
Mean:-0.84
σ:2.08

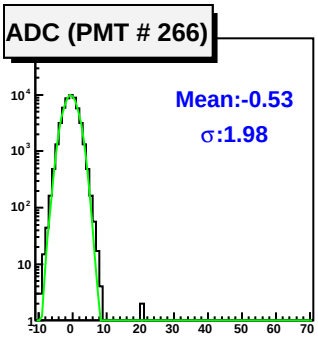

ADC (PMT # 261)
Mean:-0.55
σ:2.01

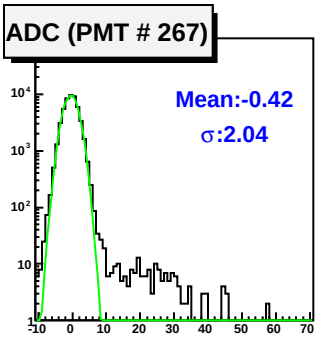

ADC (PMT # 262)
Mean:-0.61
σ:2.10

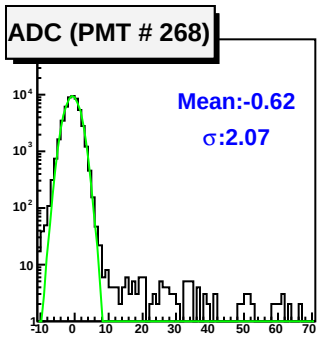

ADC (PMT # 263)
Mean:-0.58
σ:2.08

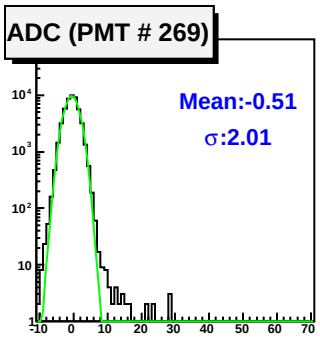

ADC (PMT # 264)
Mean:-0.75
σ:1.88

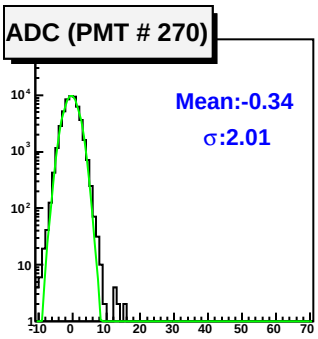

ADC (PMT # 265)
Mean:-0.74
σ:2.06

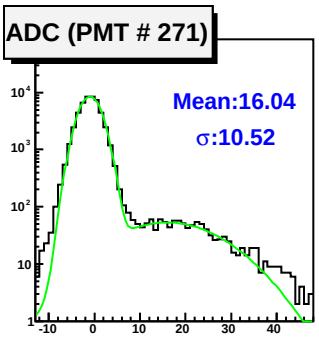

ADC (PMT # 266)
Mean:-0.53
σ:1.98

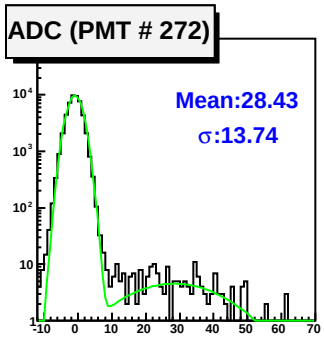

ADC (PMT # 267)
Mean:-0.42
σ:2.04

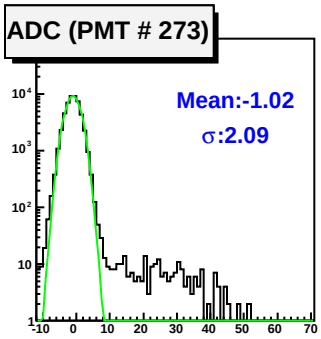

ADC (PMT # 268)
Mean:-0.62
σ:2.07

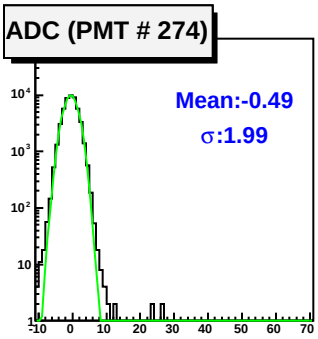

ADC (PMT # 269)
Mean:-0.51
σ:2.01

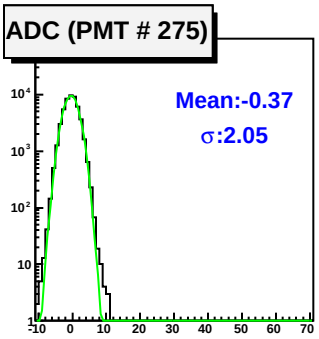

ADC (PMT # 270)
Mean:-0.34
σ:2.01

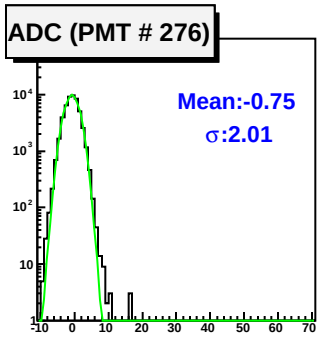

ADC (PMT # 271)
Mean:16.04
σ:10.52

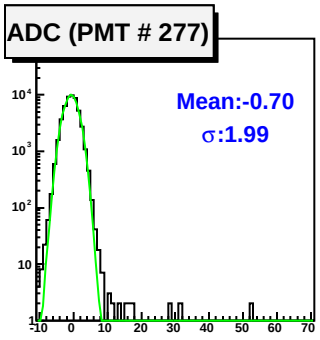

ADC (PMT # 272)
Mean:28.43
σ:13.74

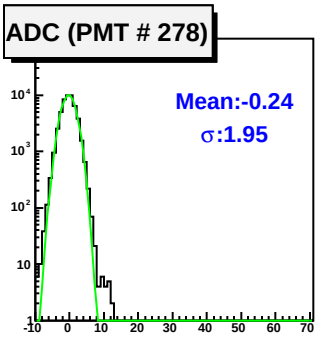

ADC (PMT # 273)
Mean:-1.02
σ:2.09

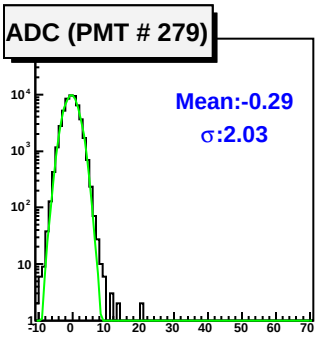

ADC (PMT # 274)
Mean:-0.49
σ:1.99

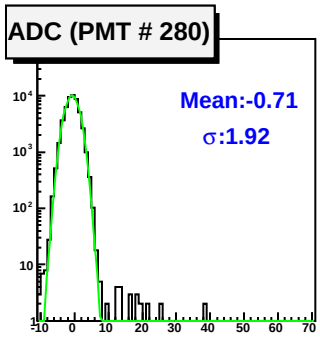

ADC (PMT # 275)
Mean:-0.37
σ:2.05

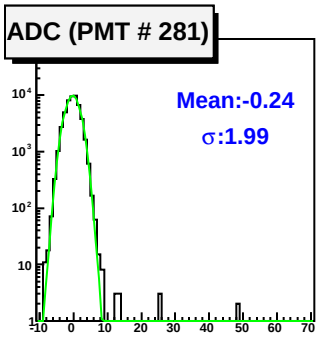

ADC (PMT # 276)
Mean:-0.75
σ:2.01

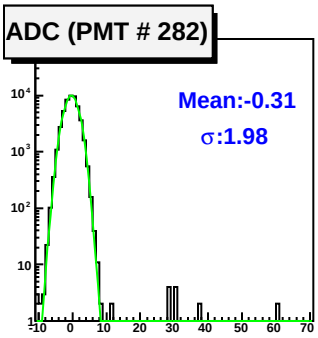

ADC (PMT # 277)
Mean:-0.70
σ:1.99

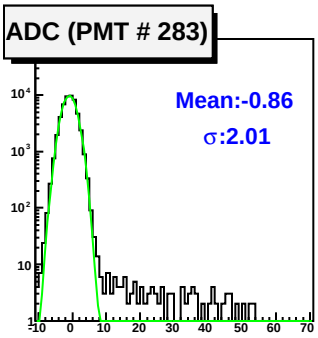

ADC (PMT # 278)
Mean:-0.24
σ:1.95

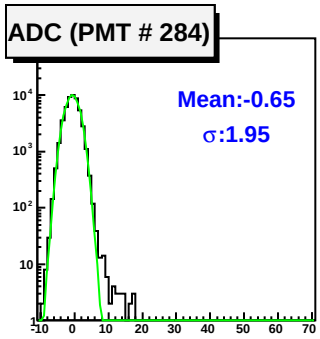

ADC (PMT # 279)
Mean:-0.29
σ:2.03

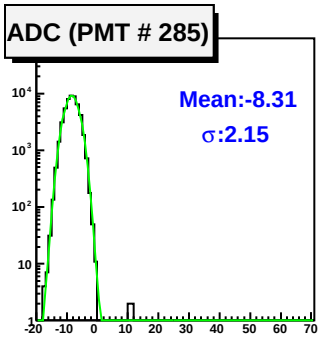

ADC (PMT # 280)
Mean:-0.71
σ:1.92

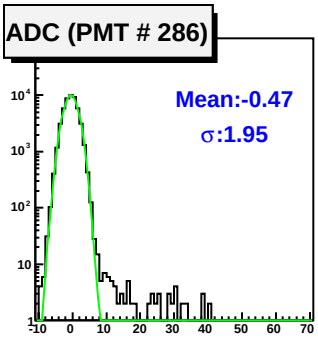

ADC (PMT # 281)
Mean:-0.24
σ:1.99

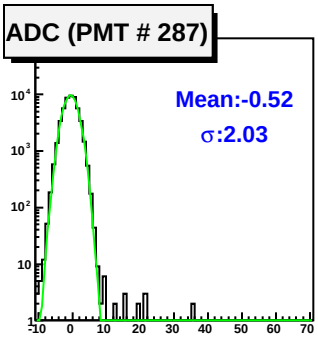

ADC (PMT # 282)
Mean:-0.31
σ:1.98

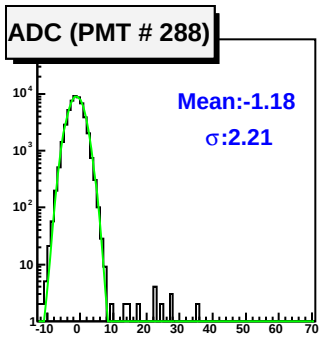

ADC (PMT # 283)
Mean:-0.86
σ:2.01

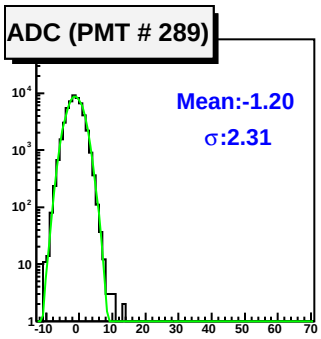

ADC (PMT # 284)
Mean:-0.65
σ:1.95

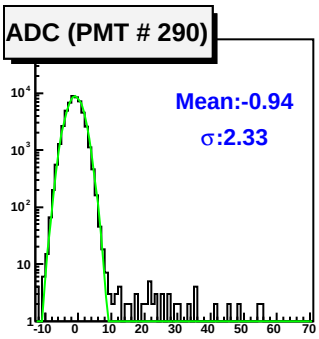

ADC (PMT # 285)
Mean:-8.31
σ:2.15

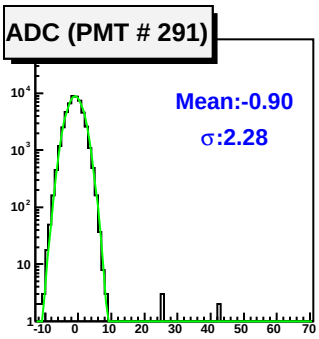

ADC (PMT # 286)
Mean:-0.47
σ:1.95

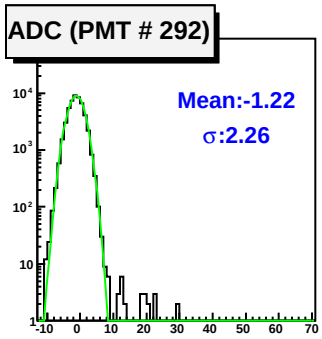

ADC (PMT # 287)
Mean:-0.52
σ:2.03

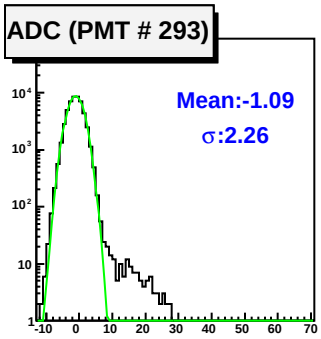

ADC (PMT # 288)
Mean:-1.18
σ:2.21

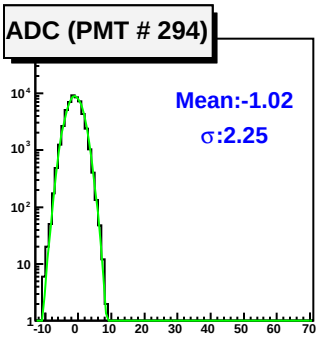

ADC (PMT # 289)
Mean:-1.20
σ:2.31

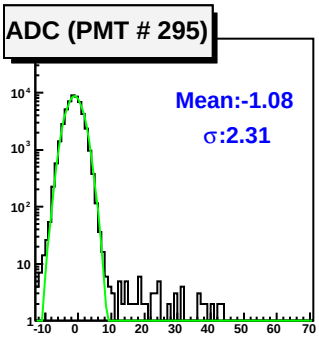

ADC (PMT # 290)
Mean:-0.94
σ:2.33

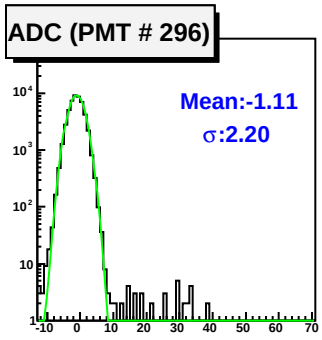

ADC (PMT # 291)
Mean:-0.90
σ:2.28

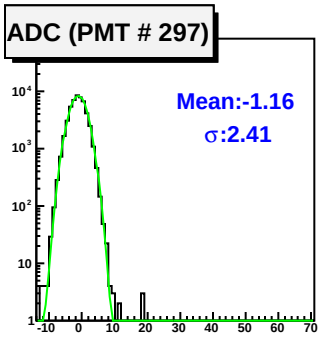

ADC (PMT # 292)
Mean:-1.22
σ:2.26

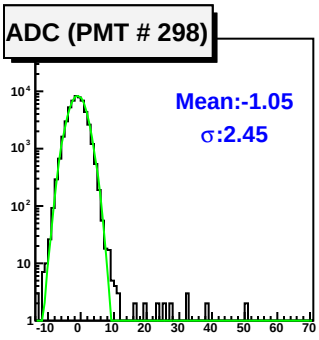

ADC (PMT # 293)
Mean:-1.09
σ:2.26

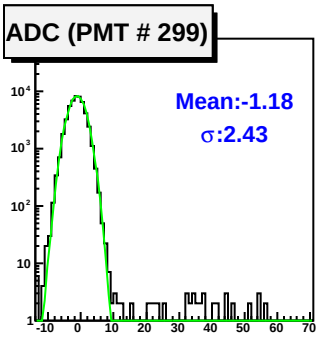

ADC (PMT # 294)
Mean:-1.02
σ:2.25

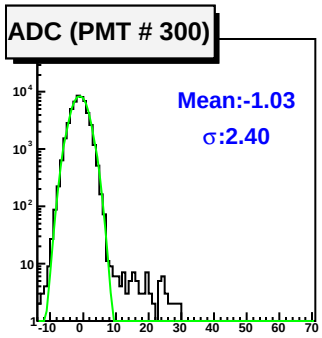

ADC (PMT # 295)
Mean:-1.08
σ:2.31

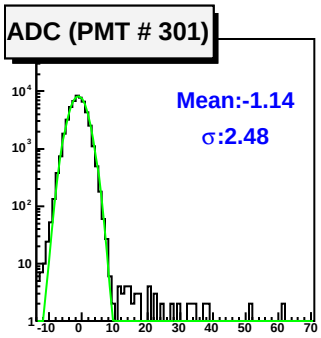

ADC (PMT # 296)
Mean:-1.11
σ:2.20

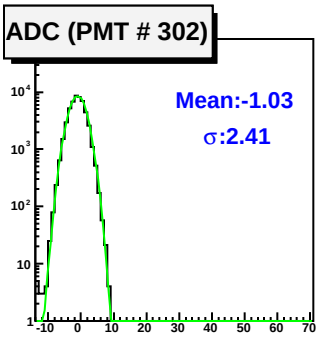

ADC (PMT # 297)
Mean:-1.16
σ:2.41

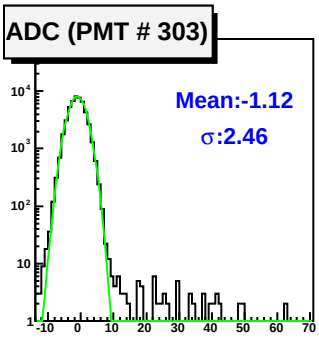

ADC (PMT # 298)
Mean:-1.05
σ:2.45

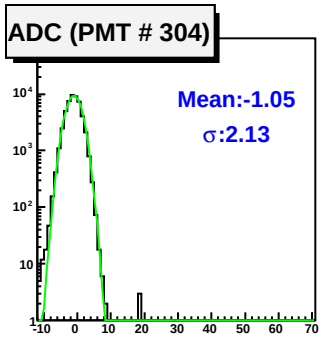

ADC (PMT # 299)
Mean:-1.18
σ:2.43

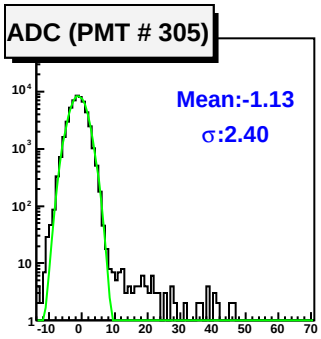

ADC (PMT # 300)
Mean:-1.03
σ:2.40

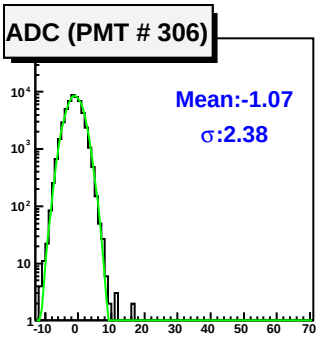

ADC (PMT # 301)
Mean:-1.14
σ:2.48

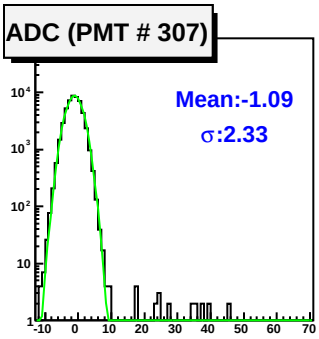

ADC (PMT # 302)
Mean:-1.03
σ:2.41

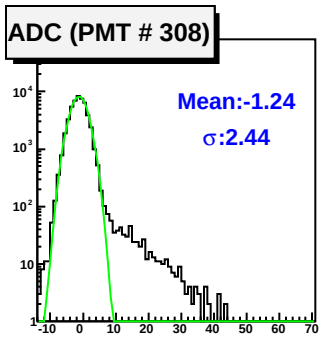

ADC (PMT # 303)
Mean:-1.12
σ:2.46

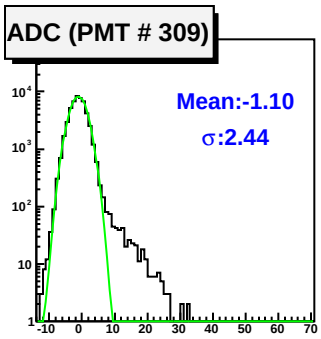

ADC (PMT # 304)
Mean:-1.05
σ:2.13

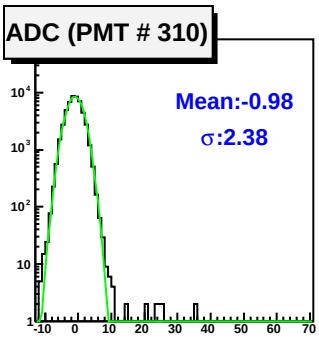

ADC (PMT # 305)
Mean:-1.13
σ:2.40

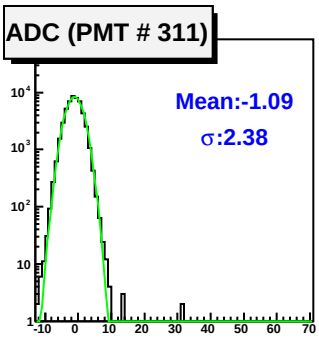

ADC (PMT # 306)
Mean:-1.07
σ:2.38

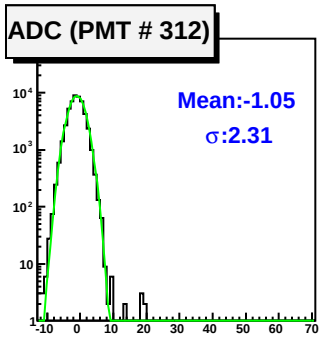

ADC (PMT # 307)
Mean:-1.09
σ:2.33

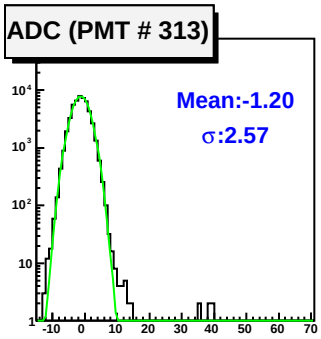

ADC (PMT # 308)
Mean:-1.24
σ:2.44

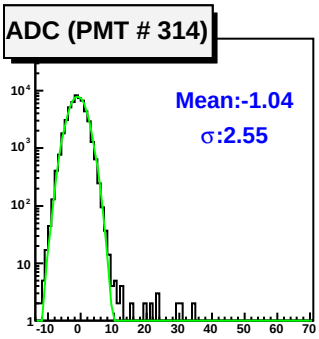

ADC (PMT # 309)
Mean:-1.10
σ:2.44

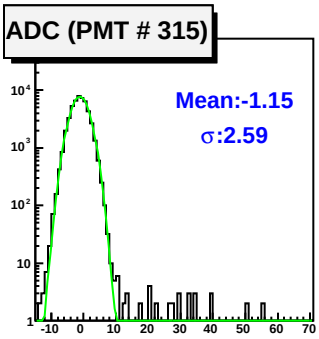

ADC (PMT # 310)
Mean:-0.98
σ:2.38

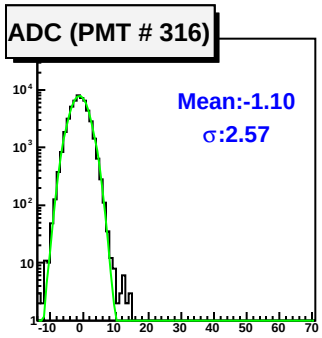

ADC (PMT # 311)
Mean:-1.09
σ:2.38

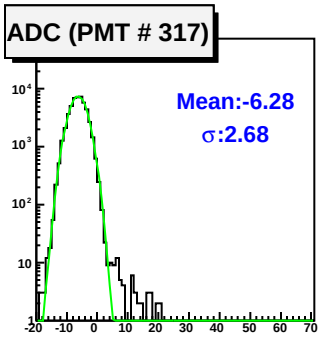

ADC (PMT # 312)
Mean:-1.05
σ:2.31

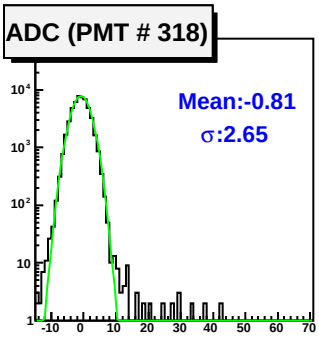

ADC (PMT # 313)
Mean:-1.20
σ:2.57

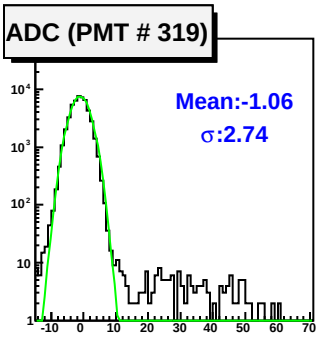

ADC (PMT # 314)
Mean:-1.04
σ:2.55

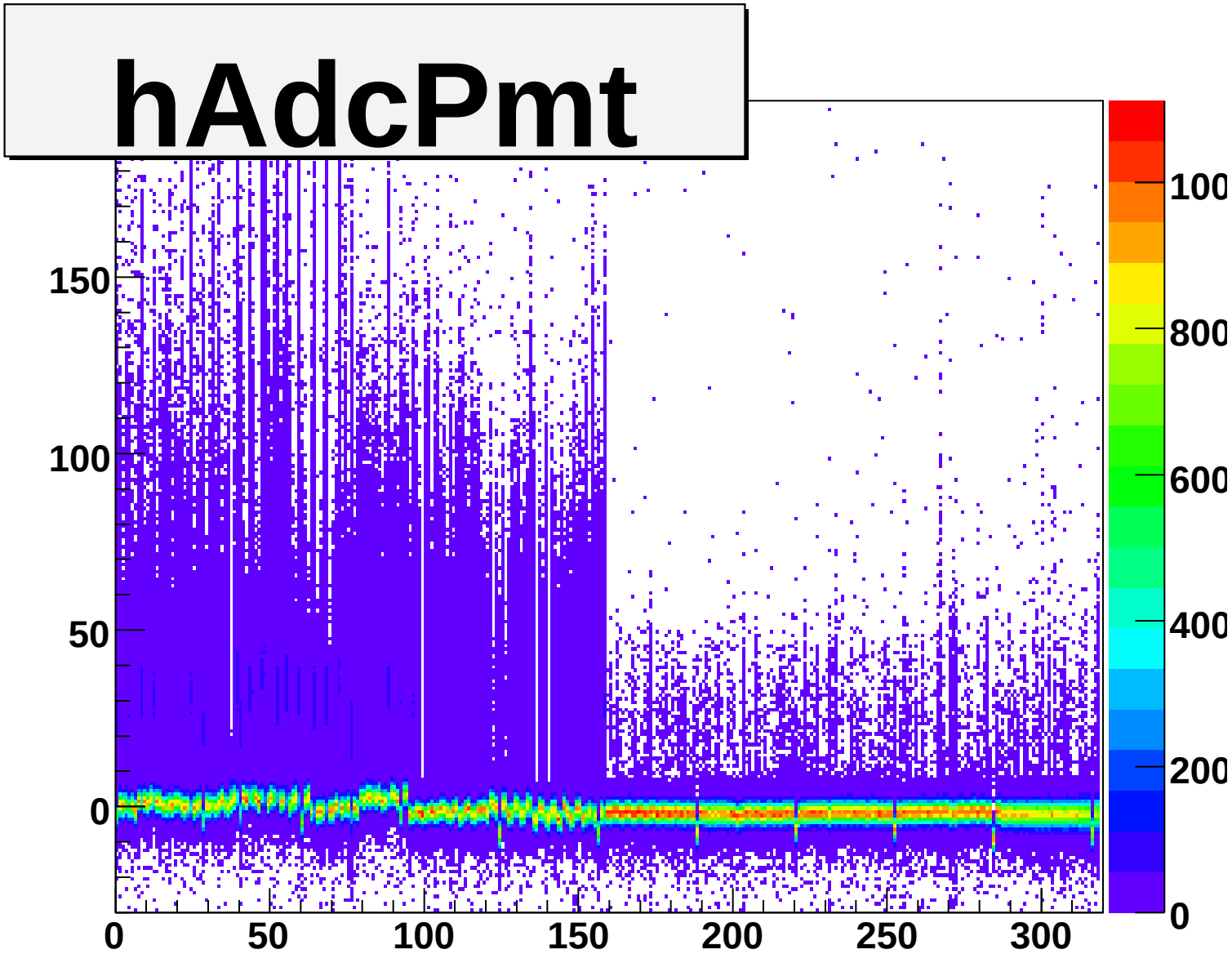

ADC (PMT # 315)
Mean:-1.15
σ:2.59


ADC (PMT # 316)
Mean:-1.10
σ:2.57


ADC (PMT # 317)
Mean:-6.28
σ:2.68


ADC (PMT # 318)
Mean:-0.81
σ:2.65


ADC (PMT # 319)
Mean:-1.06
σ:2.74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150
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150
200
250
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600
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