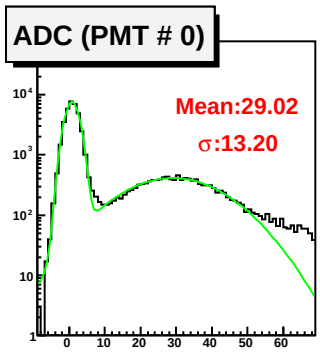
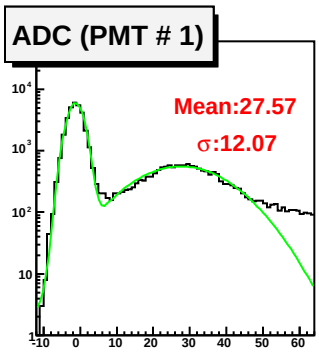
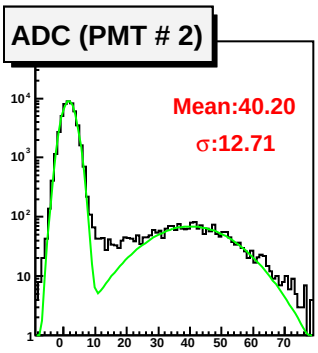
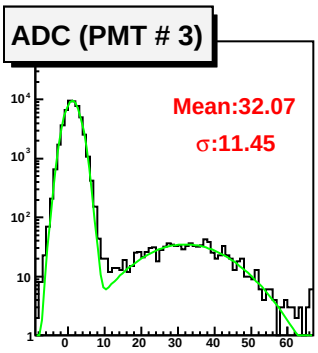
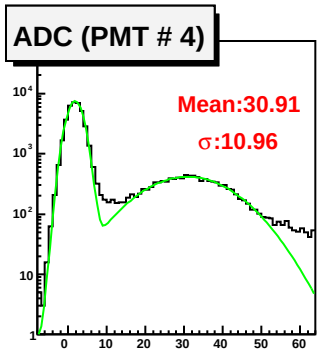
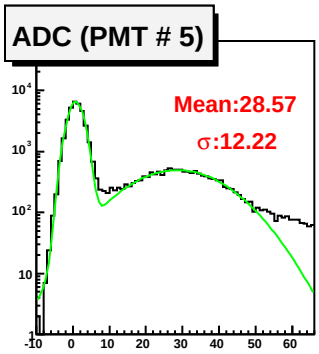

ADC (PMT # 0)
Mean:29.02
σ:13.20

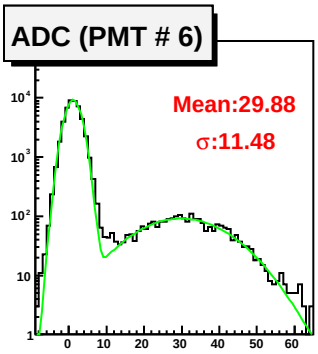

ADC (PMT # 1)
Mean:27.57
σ:12.07

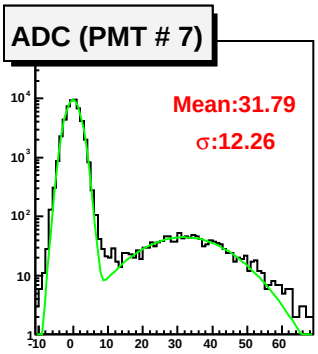

ADC (PMT # 2)
Mean:40.20
σ:12.71

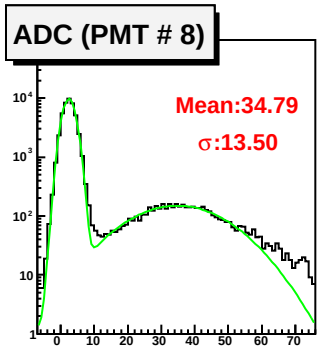

ADC (PMT # 3)
Mean:32.07
σ:11.45

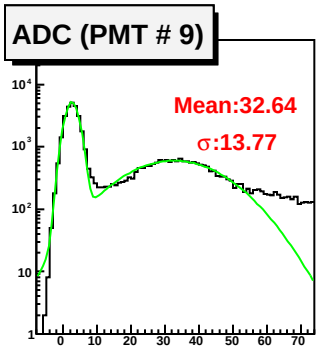

ADC (PMT # 4)
Mean:30.91
σ:10.96

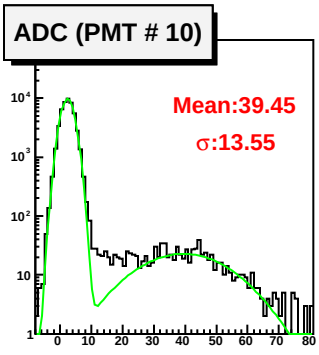

ADC (PMT # 5)
Mean:28.57
σ:12.22

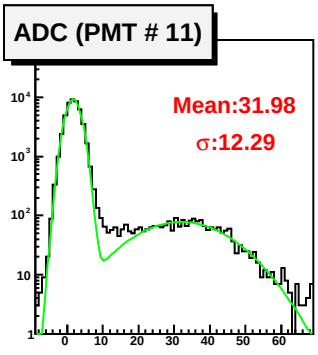

ADC (PMT # 6)
Mean:29.88
σ:11.48

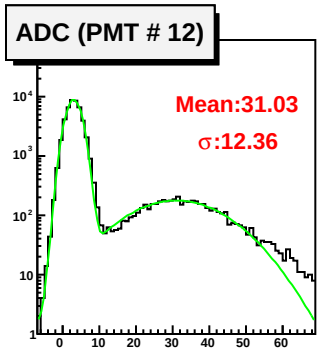

ADC (PMT # 7)
Mean:31.79
σ:12.26

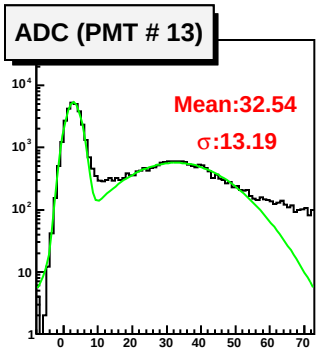

ADC (PMT # 8)
Mean:34.79
σ:13.50

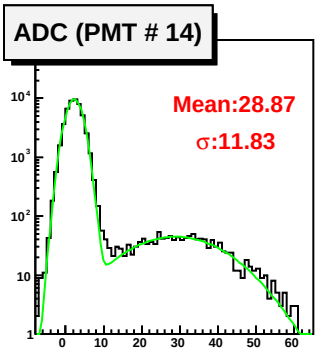

ADC (PMT # 9)
Mean:32.64
σ:13.77

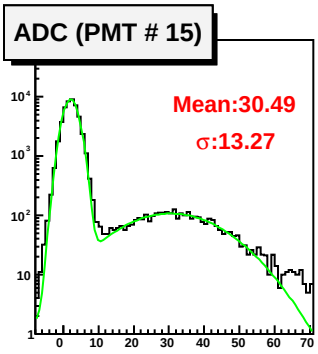

ADC (PMT # 10)
Mean:39.45
σ:13.55

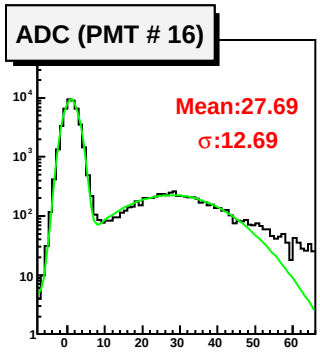

ADC (PMT # 11)
Mean:31.98
σ:12.29

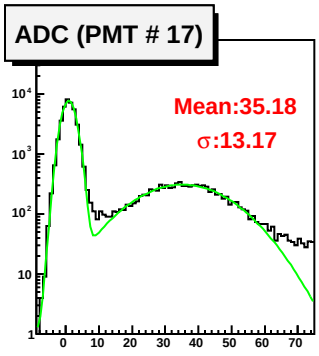

ADC (PMT # 12)
Mean:31.03
σ:12.36

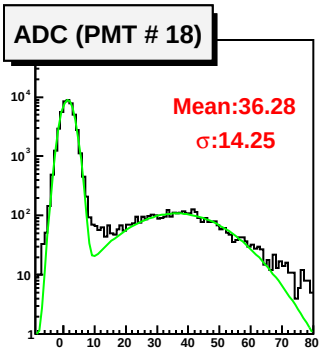

ADC (PMT # 13)
Mean:32.54
σ:13.19

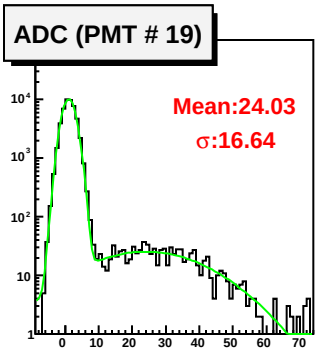

ADC (PMT # 14)
Mean:28.87
σ:11.83

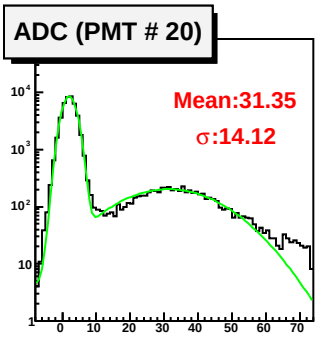

ADC (PMT # 15)
Mean:30.49
σ:13.27

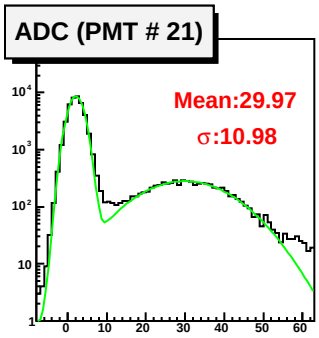

ADC (PMT # 16)
Mean:27.69
σ:12.69

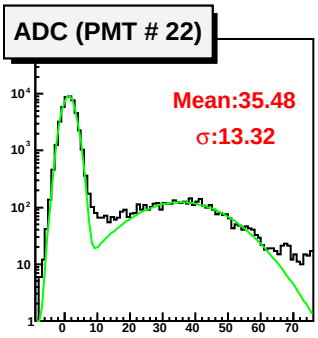

ADC (PMT # 17)
Mean:35.18
σ:13.17

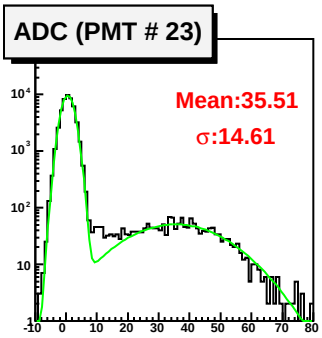

ADC (PMT # 18)
Mean:36.28
σ:14.25

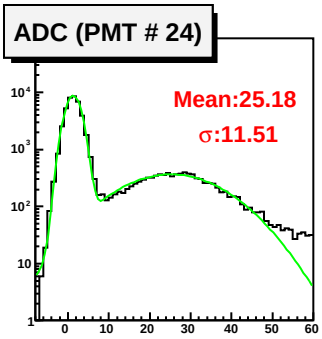

ADC (PMT # 19)
Mean:24.03
σ:16.64

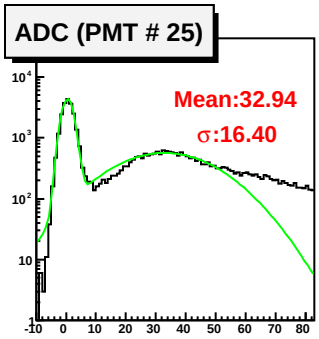

ADC (PMT # 20)
Mean:31.35
σ:14.12

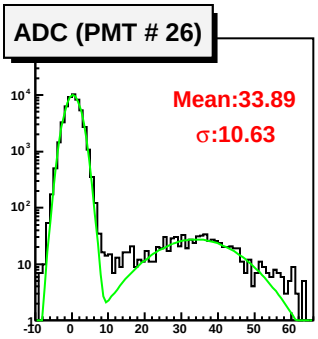

ADC (PMT # 21)
Mean:29.97
σ:10.98

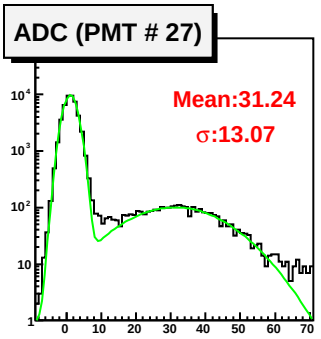

ADC (PMT # 22)
Mean:35.48
σ:13.32

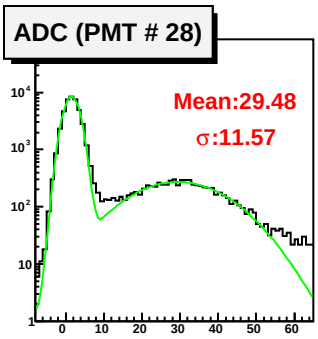

ADC (PMT # 23)
Mean:35.51
σ:14.61

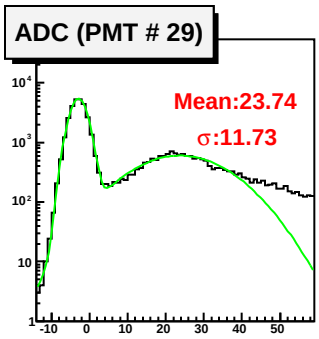

ADC (PMT # 24)
Mean:25.18
σ:11.51

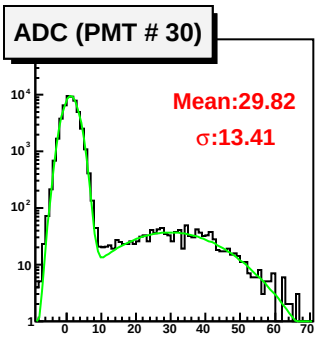

ADC (PMT # 25)
Mean:32.94
σ:16.40

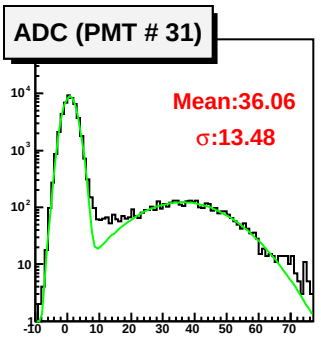

ADC (PMT # 26)
Mean:33.89
σ:10.63

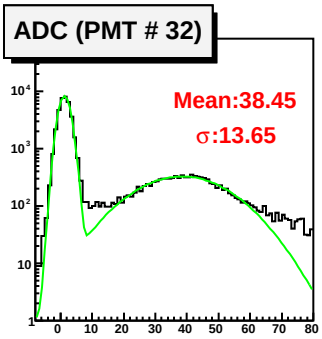

ADC (PMT # 27)
Mean:31.24
σ:13.07

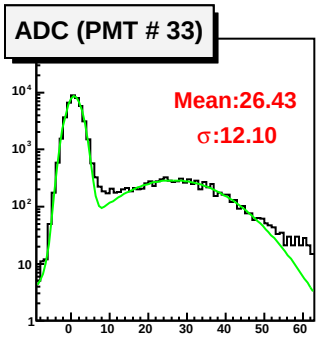

ADC (PMT # 28)
Mean:29.48
σ:11.57

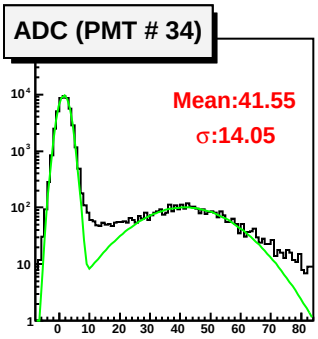

ADC (PMT # 29)
Mean:23.74
σ:11.73

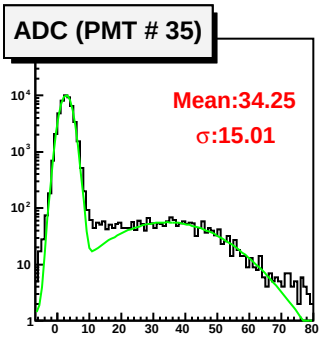

ADC (PMT # 30)
Mean:29.82
σ:13.41

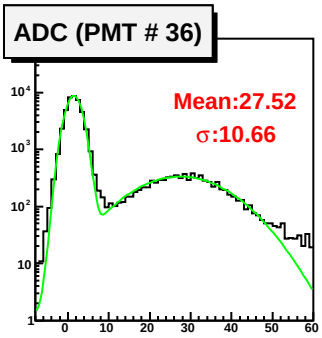

ADC (PMT # 31)
Mean:36.06
σ:13.48

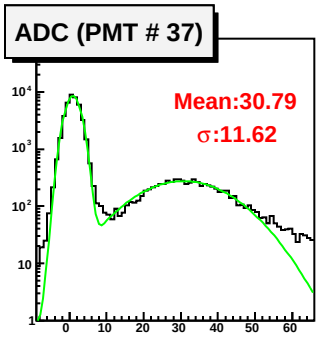

ADC (PMT # 32)
Mean:38.45
σ:13.65

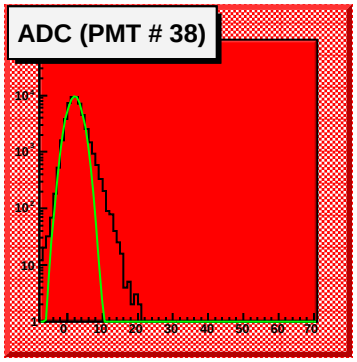

ADC (PMT # 33)
Mean:26.43
σ:12.10

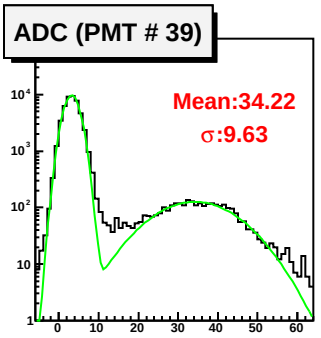

ADC (PMT # 34)
Mean:41.55
σ:14.05

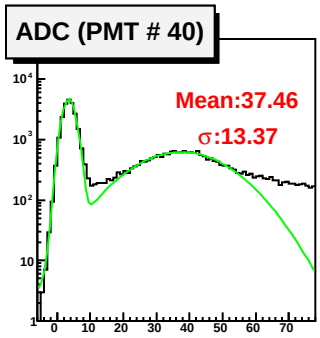

ADC (PMT # 35)
Mean:34.25
σ:15.01

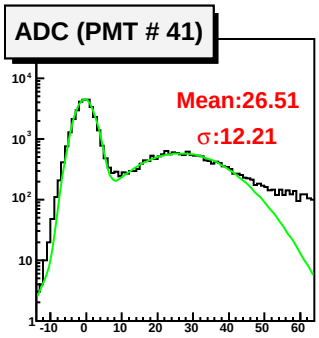

ADC (PMT # 36)
Mean:27.52
σ:10.66

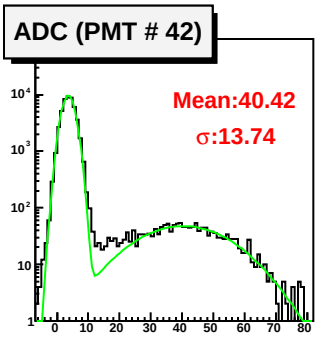

ADC (PMT # 37)
Mean:30.79
σ:11.62

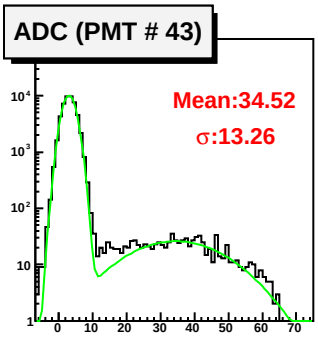

ADC (PMT # 38)

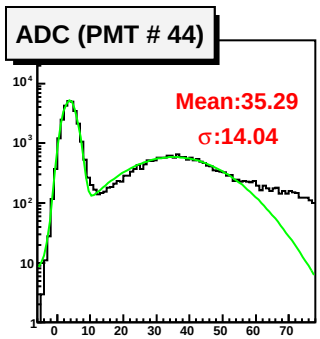

ADC (PMT # 39)
Mean:34.22
σ:9.63

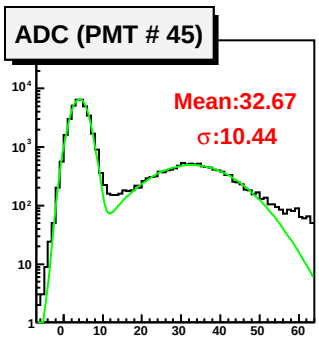

ADC (PMT # 40)
Mean:37.46
σ:13.37

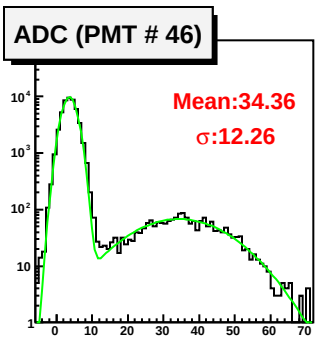

ADC (PMT # 41)
Mean:26.51
σ:12.21

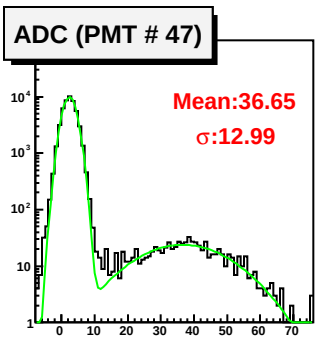

ADC (PMT # 42)
Mean:40.42
σ:13.74

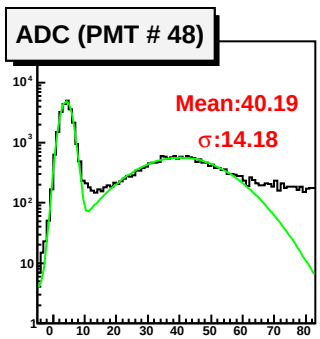

ADC (PMT # 43)
Mean:34.52
σ:13.26

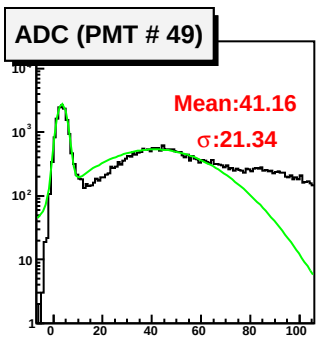

ADC (PMT # 44)
Mean:35.29
σ:14.04

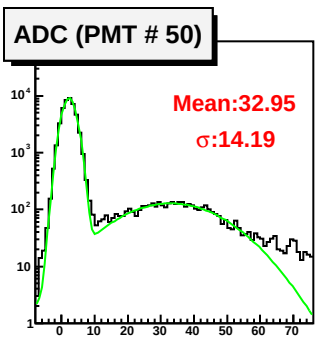

ADC (PMT # 45)
Mean:32.67
σ:10.44

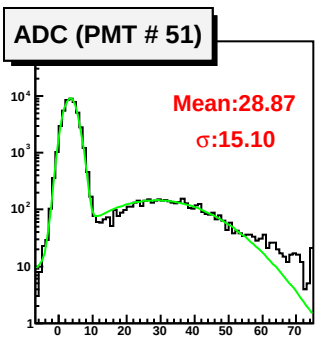

ADC (PMT # 46)
Mean:34.36
σ:12.26

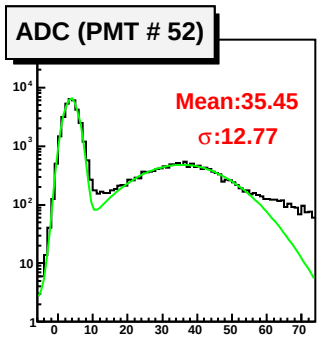

ADC (PMT # 47)
Mean:36.65
σ:12.99

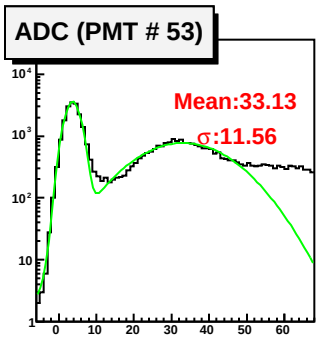

ADC (PMT # 48)
Mean:40.19
σ:14.18

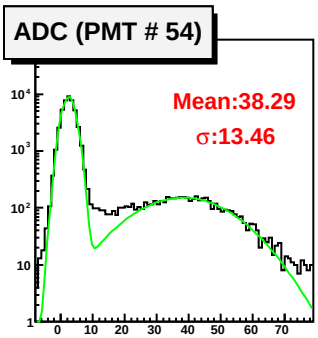

ADC (PMT # 49)
Mean:41.16
σ:21.34

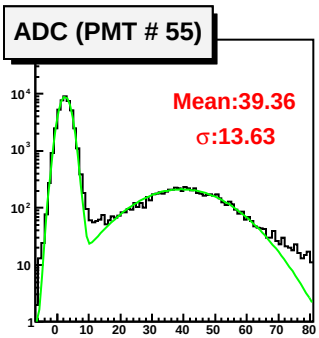

ADC (PMT # 50)
Mean:32.95
σ:14.19

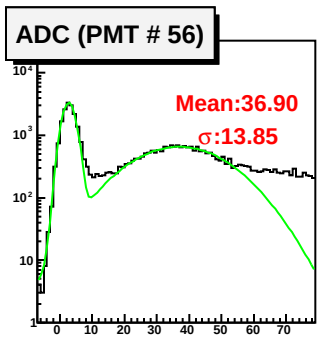

ADC (PMT # 51)
Mean:28.87
σ:15.10

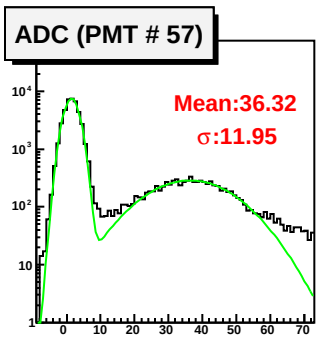

ADC (PMT # 52)
Mean:35.45
σ:12.77

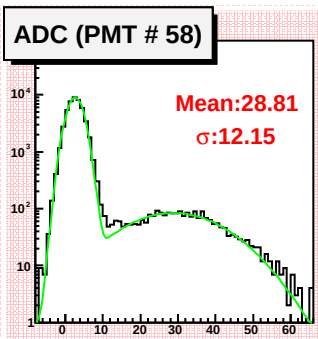

ADC (PMT # 53)
Mean:33.13
σ:11.56

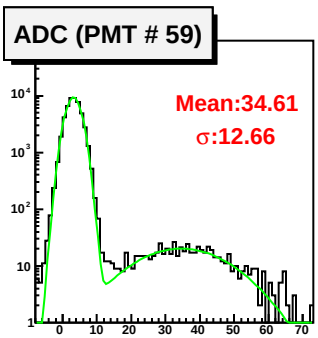

ADC (PMT # 54)
Mean:38.29
σ:13.46

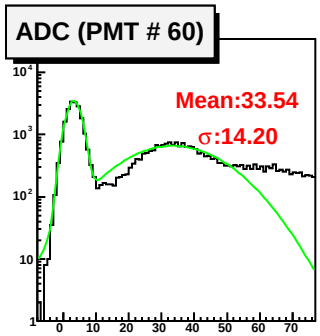

ADC (PMT # 55)
Mean:39.36
σ:13.63

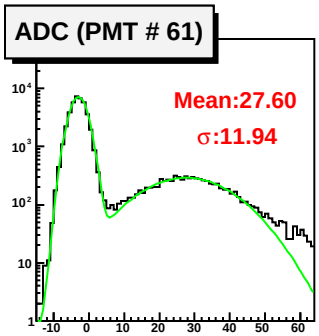

ADC (PMT # 56)
Mean:36.90
σ:13.85

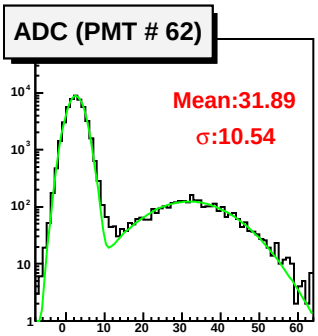

ADC (PMT # 57)
Mean:36.32
σ:11.95

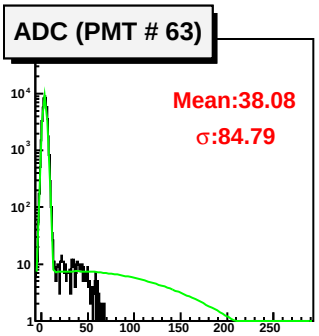

ADC (PMT # 58)
Mean:28.81
σ:12.15

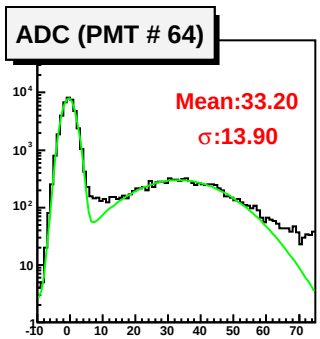

ADC (PMT # 59)
Mean:34.61
σ:12.66

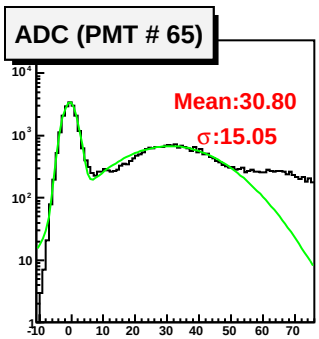

ADC (PMT # 60)
Mean:33.54
σ:14.20

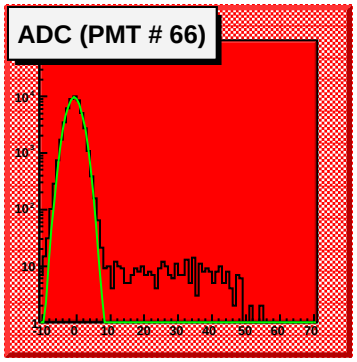

ADC (PMT # 61)
Mean:27.60
σ:11.94

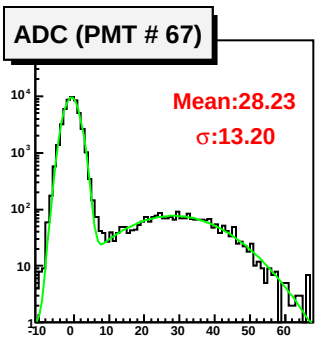

ADC (PMT # 62)
Mean:31.89
σ:10.54

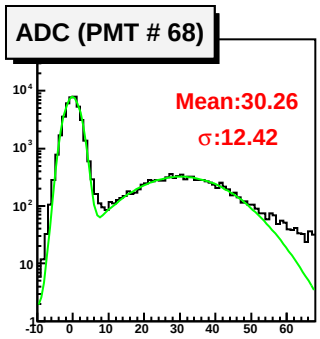

ADC (PMT # 63)
Mean:38.08
σ:84.79

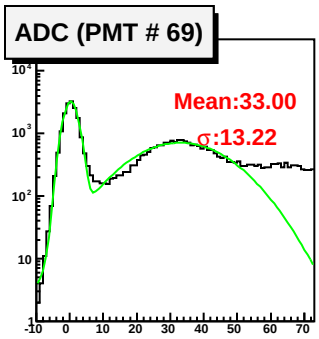

ADC (PMT # 64)
Mean:33.20
σ:13.90

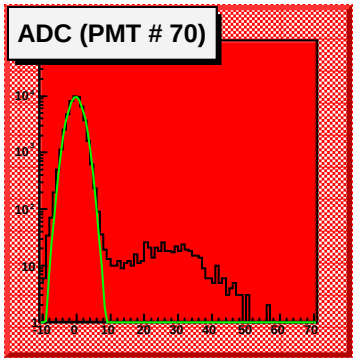

ADC (PMT # 65)
Mean:30.80
σ:15.05

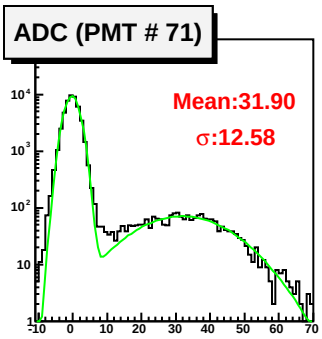

ADC (PMT # 66)

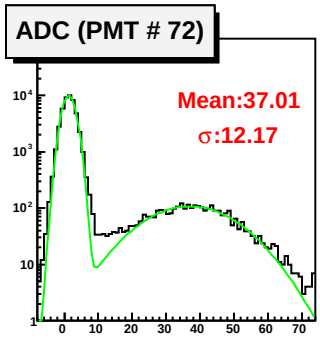

ADC (PMT # 67)
Mean:28.23
σ:13.20

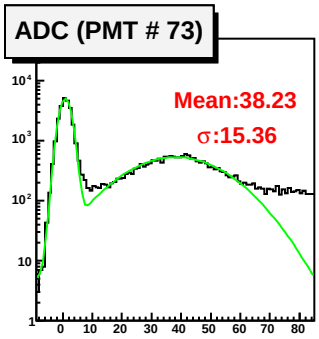

ADC (PMT # 68)
Mean:30.26
σ:12.42

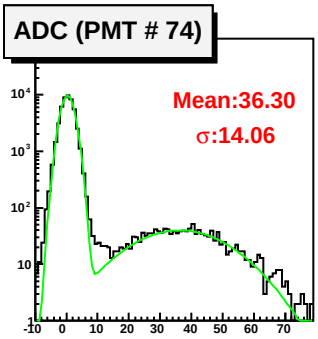

ADC (PMT # 69)
Mean:33.00
σ:13.22

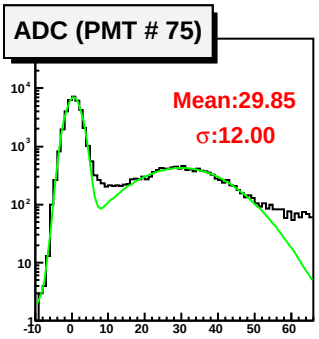

ADC (PMT # 70)

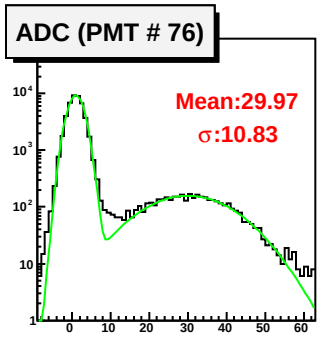

ADC (PMT # 71)
Mean:31.90
σ:12.58

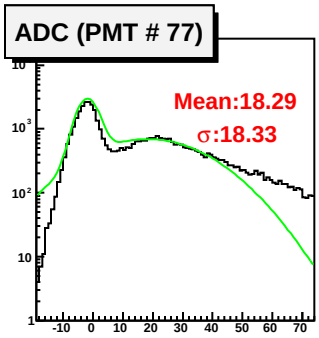

ADC (PMT # 72)
Mean:37.01
σ:12.17

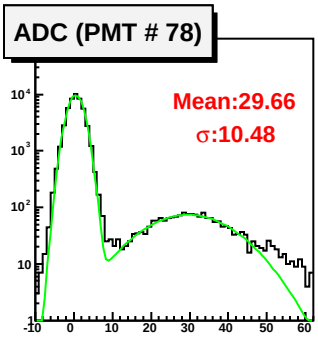

ADC (PMT # 73)
Mean:38.23
σ:15.36

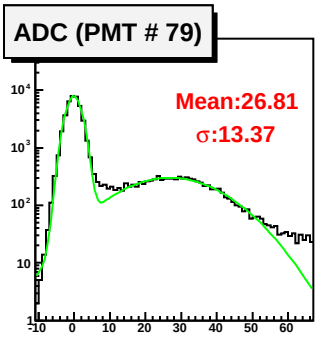

ADC (PMT # 74)
Mean:36.30
σ:14.06

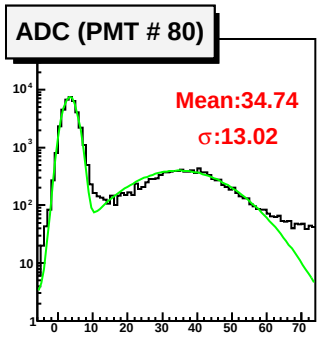

ADC (PMT # 75)
Mean:29.85
σ:12.00

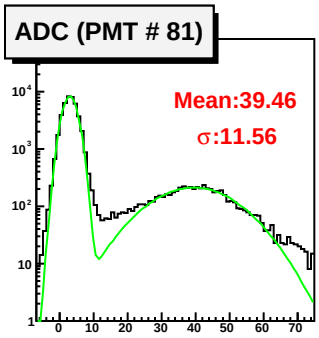

ADC (PMT # 76)
Mean:29.97
σ:10.83

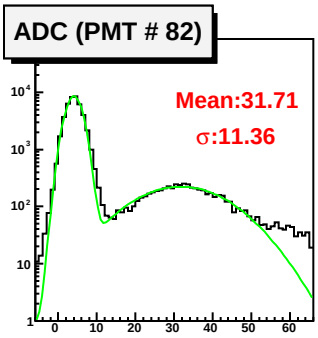

ADC (PMT # 77)
Mean:18.29
σ:18.33

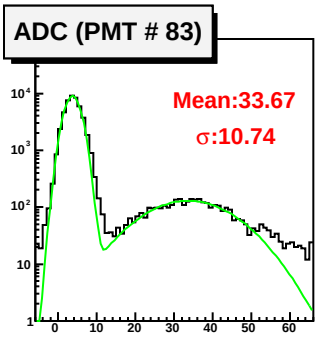

ADC (PMT # 78)
Mean:29.66
σ:10.48

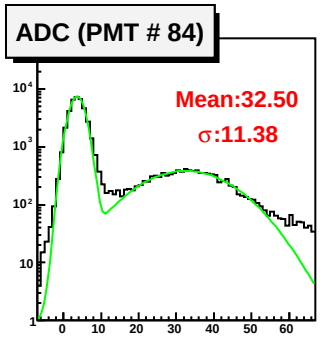

ADC (PMT # 79)
Mean:26.81
σ:13.37

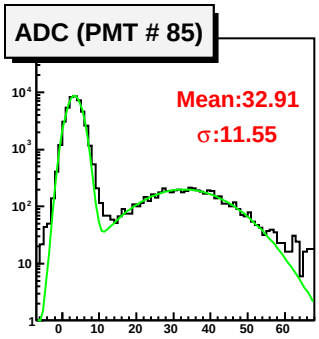

ADC (PMT # 80)
Mean:34.74
σ:13.02

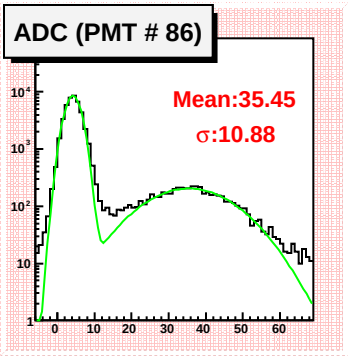

ADC (PMT # 81)
Mean:39.46
σ:11.56

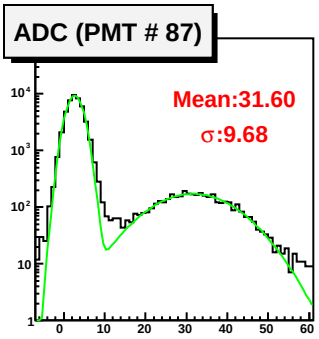

ADC (PMT # 82)
Mean:31.71
σ:11.36

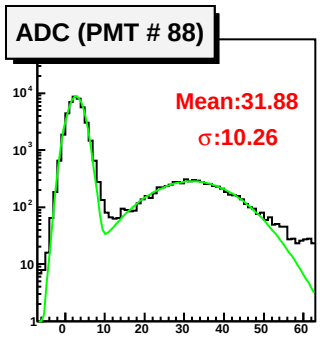

ADC (PMT # 83)
Mean:33.67
σ:10.74

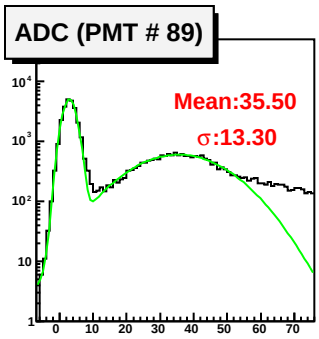

ADC (PMT # 84)
Mean:32.50
σ:11.38

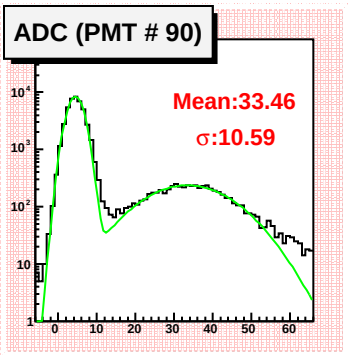

ADC (PMT # 85)
Mean:32.91
σ:11.55

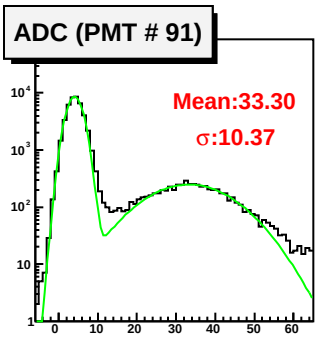

ADC (PMT # 86)
Mean:35.45
σ:10.88

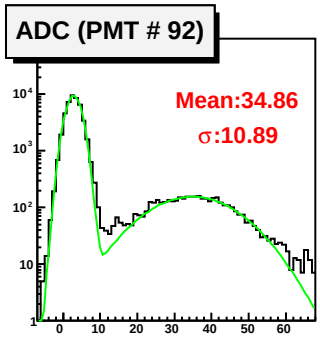

ADC (PMT # 87)
Mean:31.60
σ:9.68

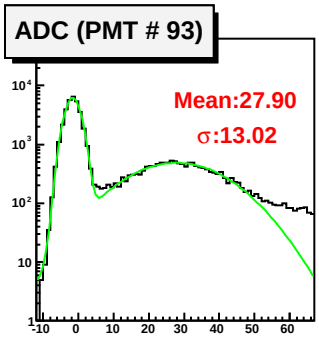

ADC (PMT # 88)
Mean:31.88
σ:10.26

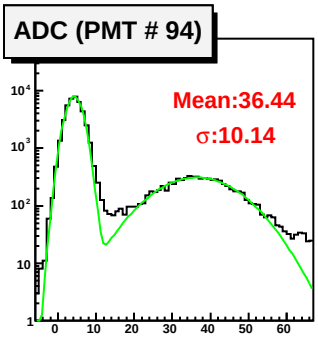

ADC (PMT # 89)
Mean:35.50
σ:13.30

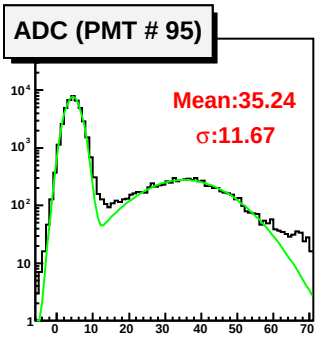

ADC (PMT # 90)
Mean:33.46
σ:10.59

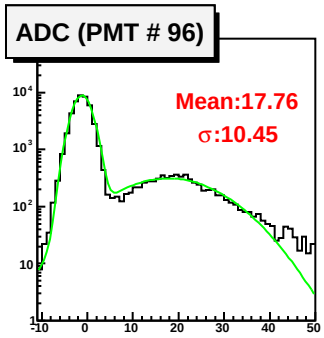

ADC (PMT # 91)
Mean:33.30
σ:10.37

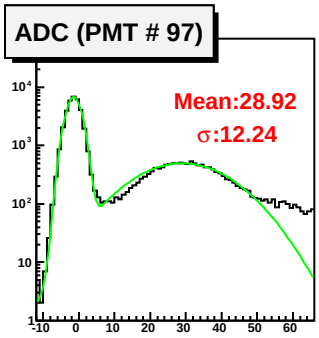

ADC (PMT # 92)
Mean:34.86
σ:10.89

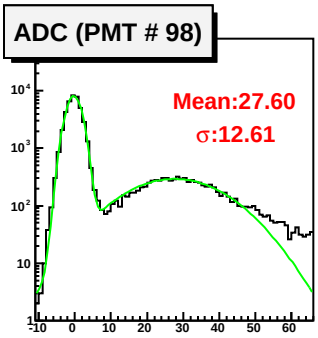

ADC (PMT # 93)
Mean:27.90
σ:13.02

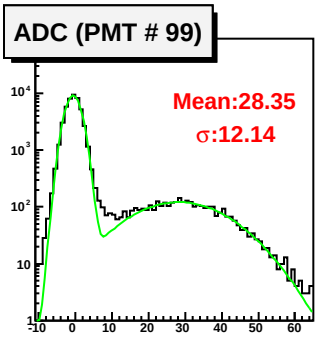

ADC (PMT # 94)
Mean:36.44
σ:10.14

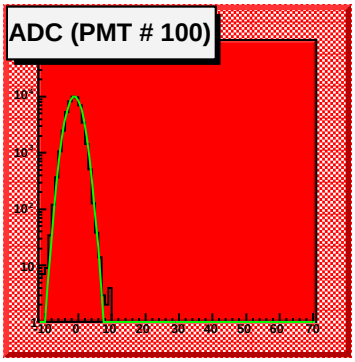

ADC (PMT # 95)
Mean:35.24
σ:11.67

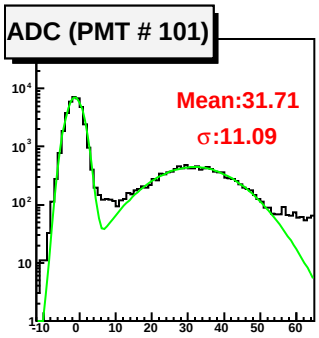

ADC (PMT # 96)
Mean:17.76
σ:10.45

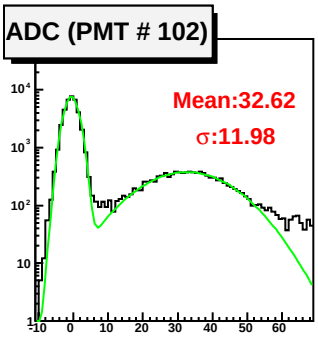

ADC (PMT # 97)
Mean:28.92
σ:12.24

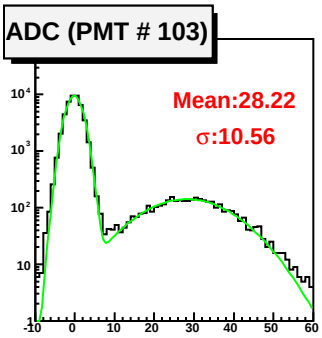

ADC (PMT # 98)
Mean:27.60
σ:12.61

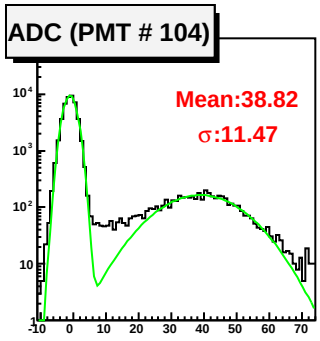

ADC (PMT # 99)
Mean:28.35
σ:12.14

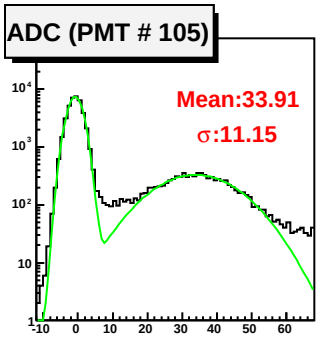

ADC (PMT # 100)

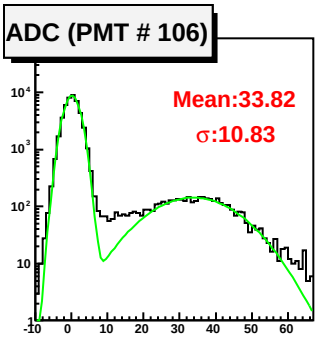

ADC (PMT # 101)
Mean:31.71
σ:11.09

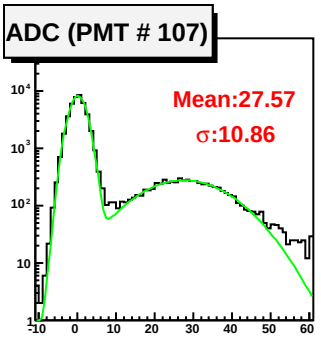

ADC (PMT # 102)
Mean:32.62
σ:11.98

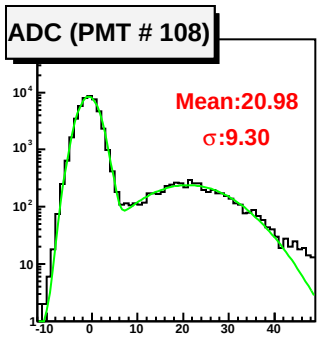

ADC (PMT # 103)
Mean:28.22
σ:10.56

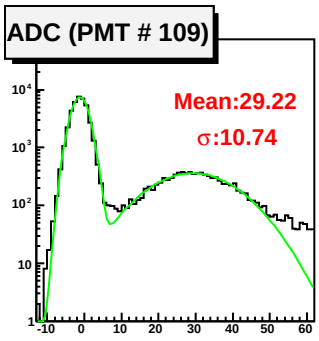

ADC (PMT # 104)
Mean:38.82
σ:11.47

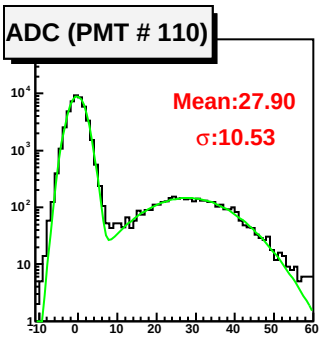

ADC (PMT # 105)
Mean:33.91
σ:11.15

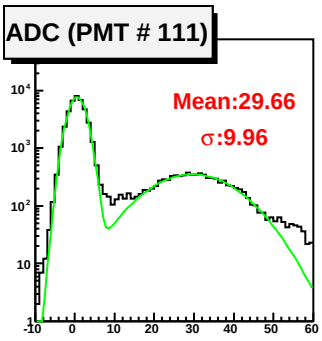

ADC (PMT # 106)
Mean:33.82
σ:10.83

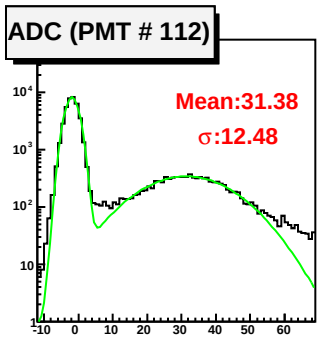

ADC (PMT # 107)
Mean:27.57
σ:10.86

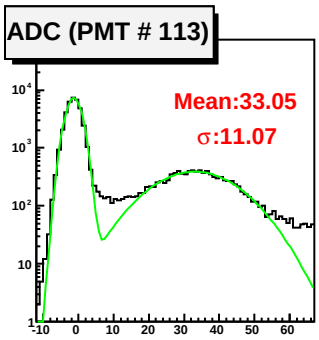

ADC (PMT # 108)
Mean:20.98
σ:9.30

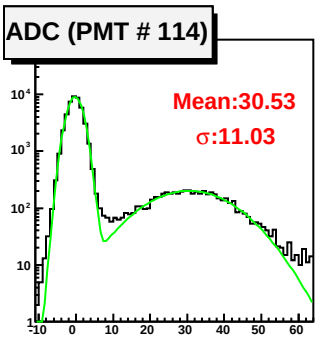

ADC (PMT # 109)
Mean:29.22
σ:10.74

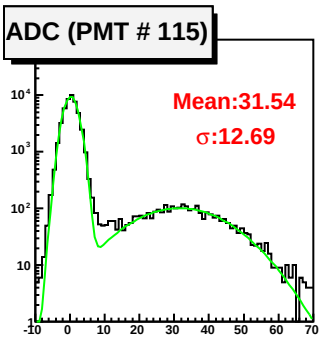

ADC (PMT # 110)
Mean:27.90
σ:10.53

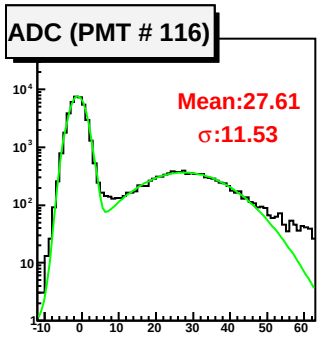

ADC (PMT # 111)
Mean:29.66
σ:9.96

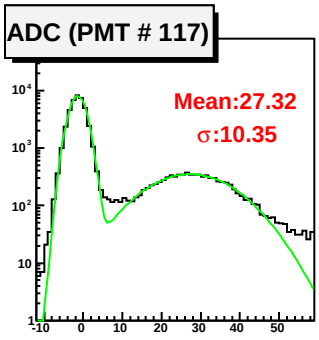

ADC (PMT # 112)
Mean:31.38
σ:12.48

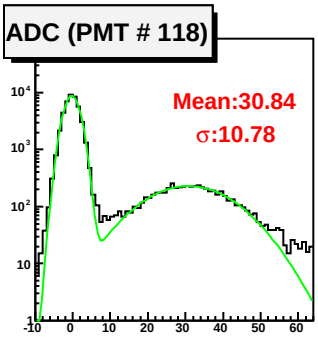

ADC (PMT # 113)
Mean:33.05
σ:11.07

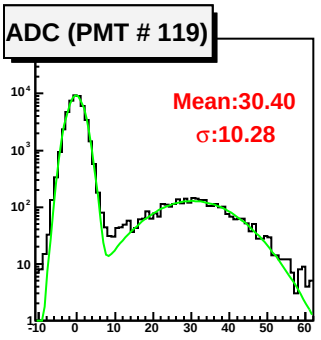

ADC (PMT # 114)
Mean:30.53
σ:11.03

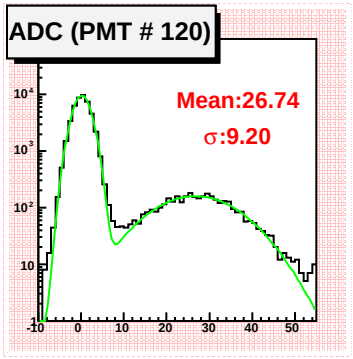

ADC (PMT # 115)
Mean:31.54
σ:12.69

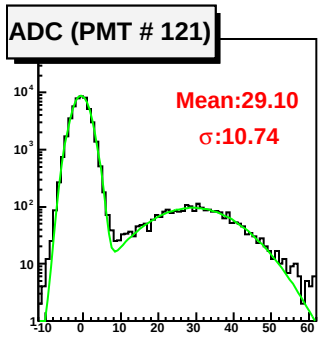

ADC (PMT # 116)
Mean:27.61
σ:11.53

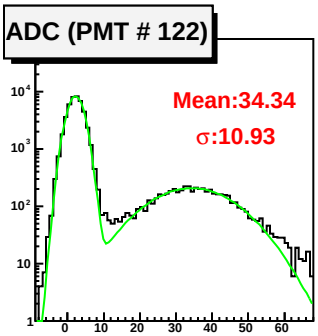

ADC (PMT # 117)
Mean:27.32
σ:10.35

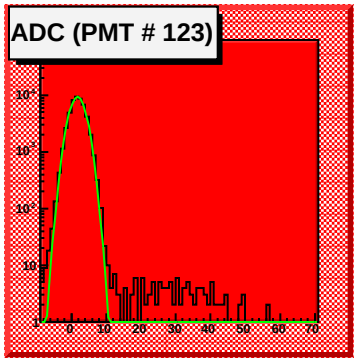

ADC (PMT # 118)
Mean:30.84
σ:10.78

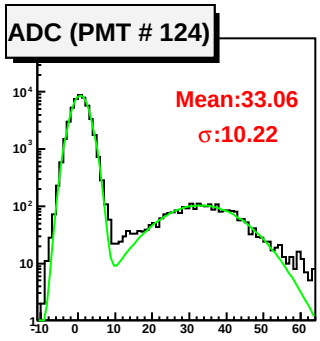

ADC (PMT # 119)
Mean:30.40
σ:10.28

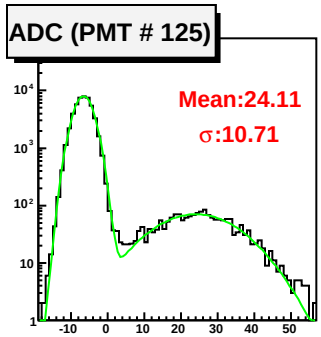

ADC (PMT # 120)
Mean:26.74
σ:9.20

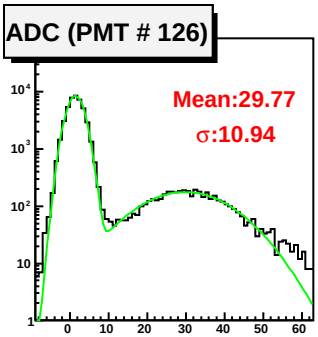

ADC (PMT # 121)
Mean:29.10
σ:10.74

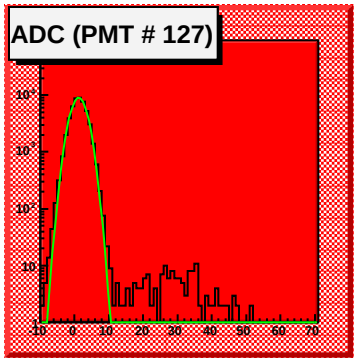

ADC (PMT # 122)
Mean:34.34
σ:10.93

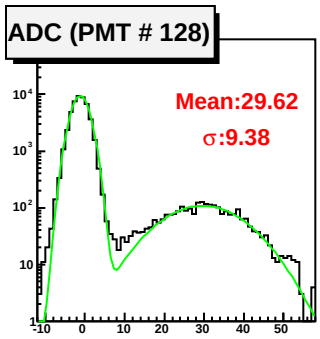

ADC (PMT # 123)

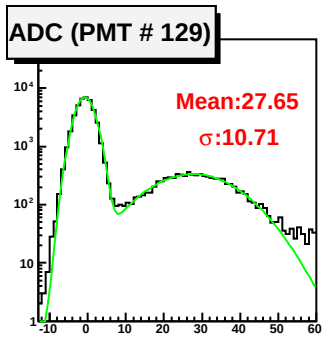

ADC (PMT # 124)
Mean:33.06
σ:10.22

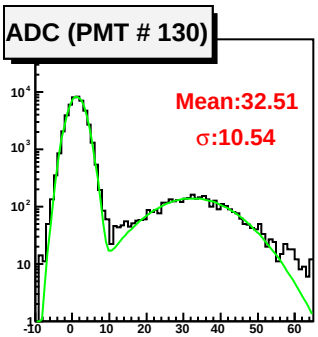

ADC (PMT # 125)
Mean:24.11
σ:10.71

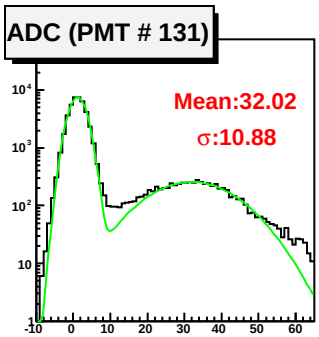

ADC (PMT # 126)
Mean:29.77
σ:10.94

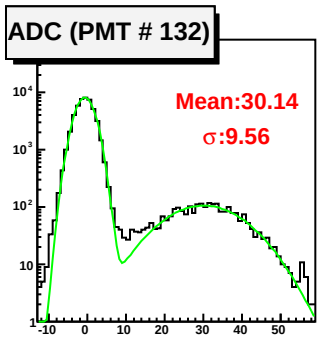

ADC (PMT # 127)

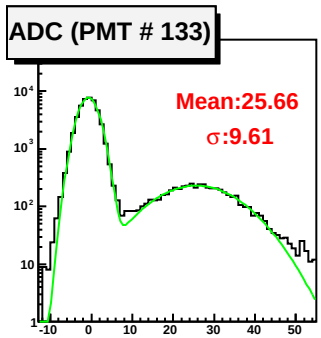

ADC (PMT # 128)
Mean:29.62
σ:9.38

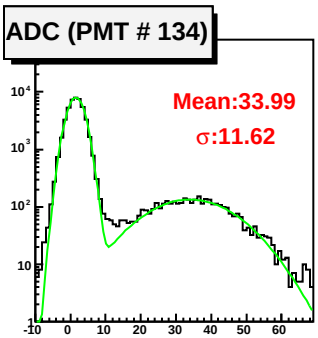

ADC (PMT # 129)
Mean:27.65
σ:10.71

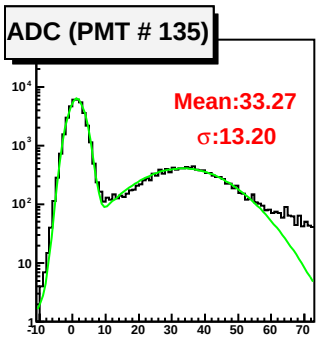

ADC (PMT # 130)
Mean:32.51
σ:10.54

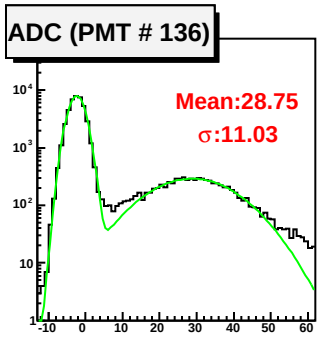

ADC (PMT # 131)
Mean:32.02
σ:10.88

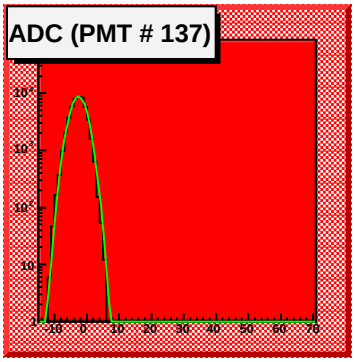

ADC (PMT # 132)
Mean:30.14
σ:9.56

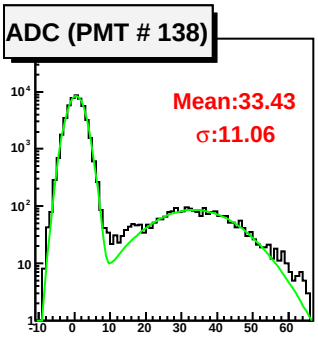

ADC (PMT # 133)
Mean:25.66
σ:9.61

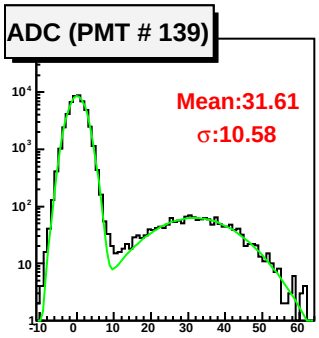

ADC (PMT # 134)
Mean:33.99
σ:11.62

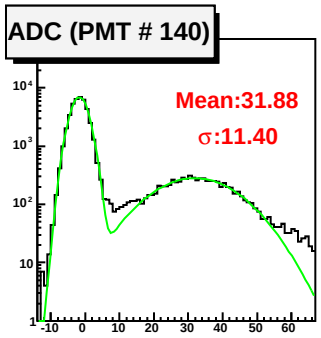

ADC (PMT # 135)
Mean:33.27
σ:13.20

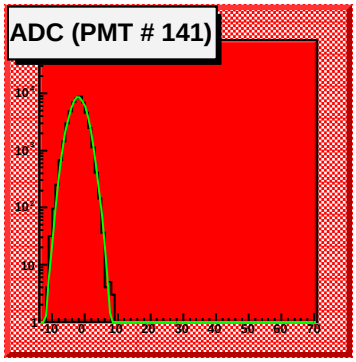

ADC (PMT # 136)
Mean:28.75
σ:11.03

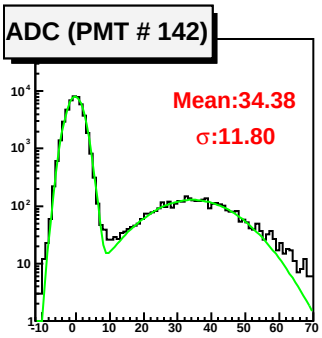

ADC (PMT # 137)

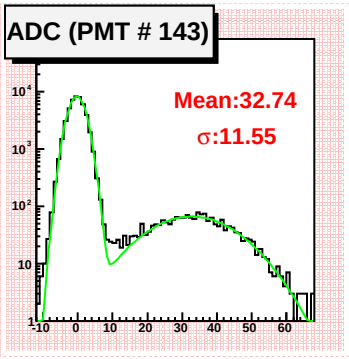

ADC (PMT # 138)
Mean:33.43
σ:11.06

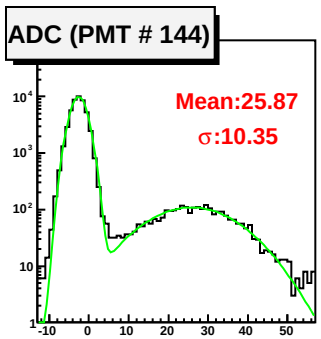

ADC (PMT # 139)
Mean:31.61
σ:10.58

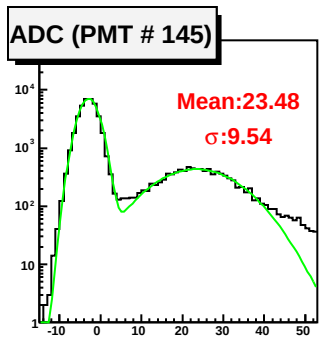

ADC (PMT # 140)
Mean:31.88
σ:11.40

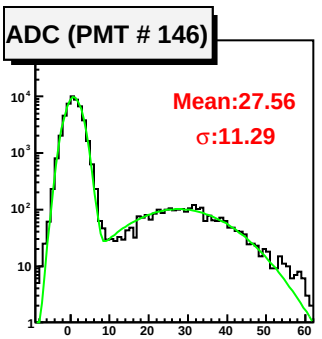

ADC (PMT # 141)

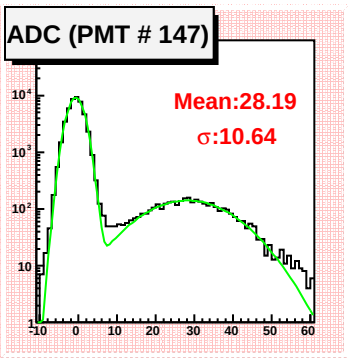

ADC (PMT # 142)
Mean:34.38
σ:11.80

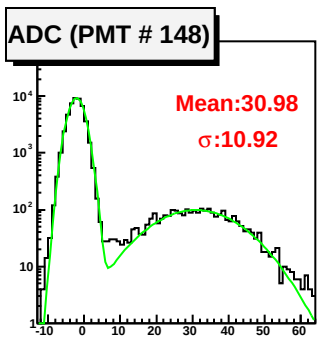

ADC (PMT # 143)
Mean:32.74
σ:11.55

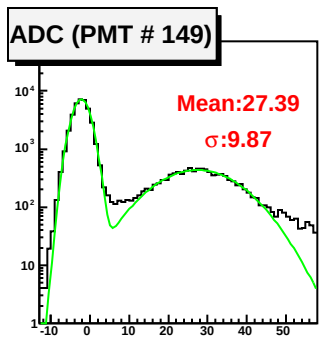

ADC (PMT # 144)
Mean:25.87
σ:10.35

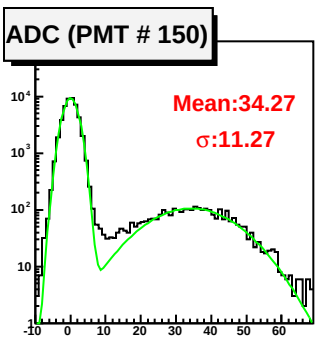

ADC (PMT # 145)
Mean:23.48
σ:9.54

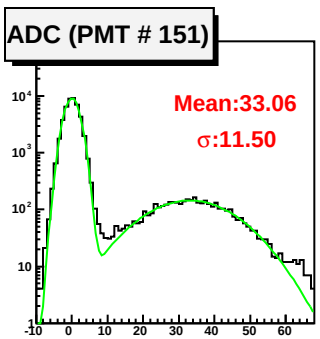

ADC (PMT # 146)
Mean:27.56
σ:11.29

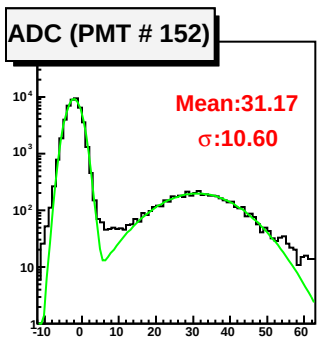

ADC (PMT # 147)
Mean:28.19
σ:10.64

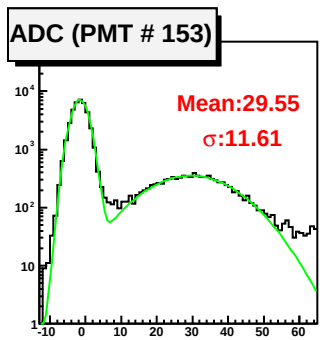

ADC (PMT # 148)
Mean:30.98
σ:10.92

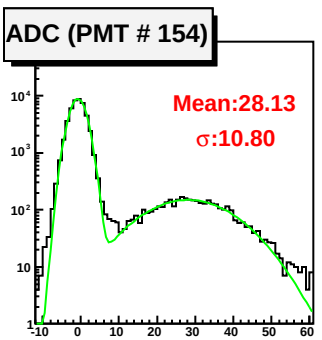

ADC (PMT # 149)
Mean:27.39
σ:9.87

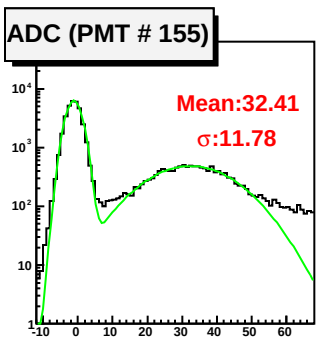

ADC (PMT # 150)
Mean:34.27
σ:11.27

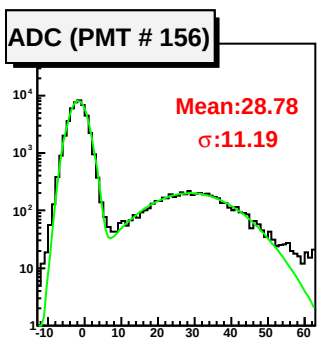

ADC (PMT # 151)
Mean:33.06
σ:11.50

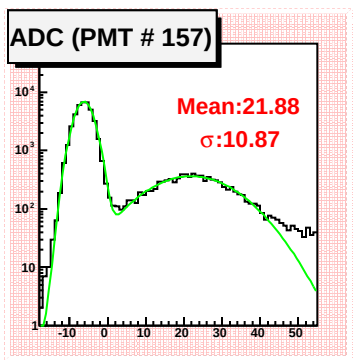

ADC (PMT # 152)
Mean:31.17
σ:10.60

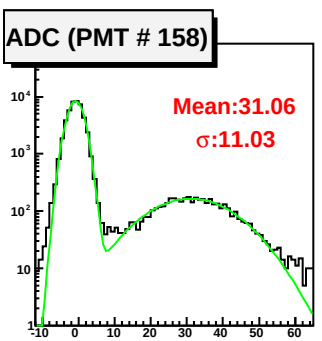

ADC (PMT # 153)
Mean:29.55
σ:11.61

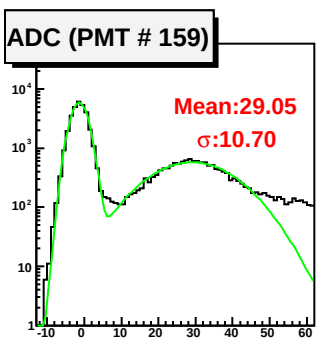

ADC (PMT # 154)
Mean:28.13
σ:10.80

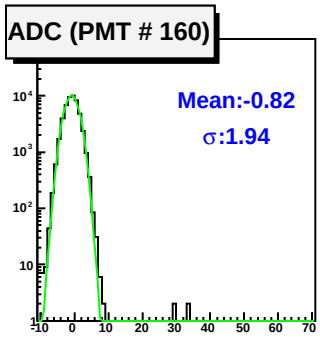

ADC (PMT # 155)
Mean:32.41
σ:11.78

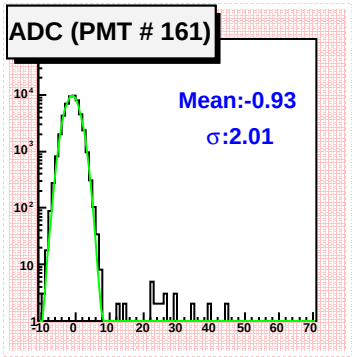

ADC (PMT # 156)
Mean:28.78
σ:11.19

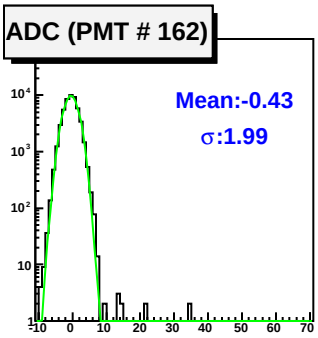

ADC (PMT # 157)
Mean:21.88
σ:10.87

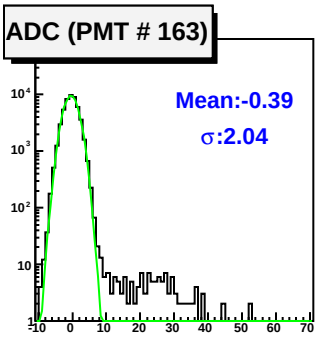

ADC (PMT # 158)
Mean:31.06
σ:11.03

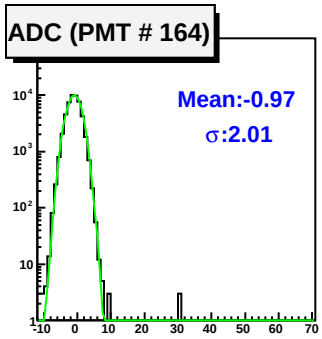

ADC (PMT # 159)
Mean:29.05
σ:10.70

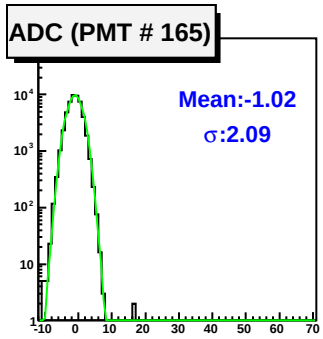

ADC (PMT # 160)
Mean:-0.82
σ:1.94

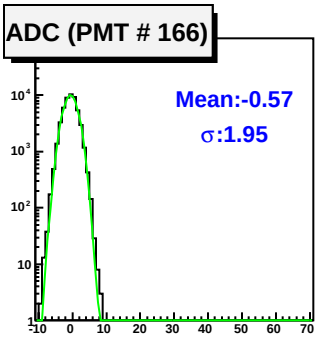

ADC (PMT # 161)
Mean:-0.93
σ:2.01

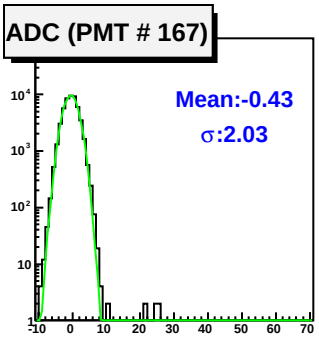

ADC (PMT # 162)
Mean:-0.43
σ:1.99

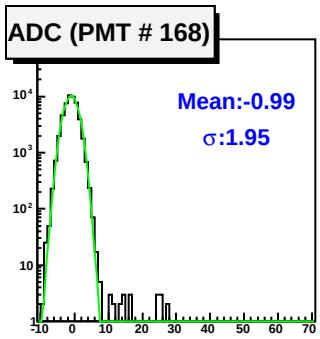

ADC (PMT # 163)
Mean:-0.39
σ:2.04

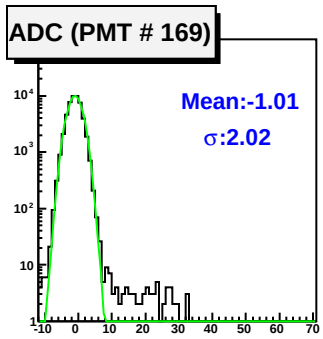

ADC (PMT # 164)
Mean:-0.97
σ:2.01

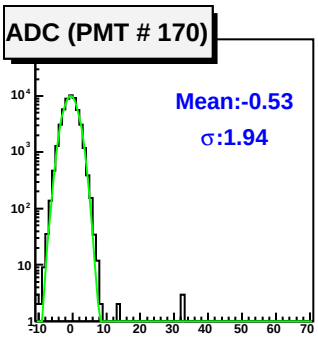

ADC (PMT # 165)
Mean:-1.02
σ:2.09

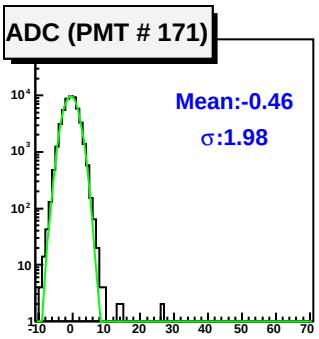

ADC (PMT # 166)
Mean:-0.57
σ:1.95

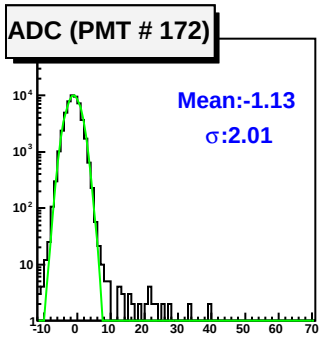

ADC (PMT # 167)
Mean:-0.43
σ:2.03

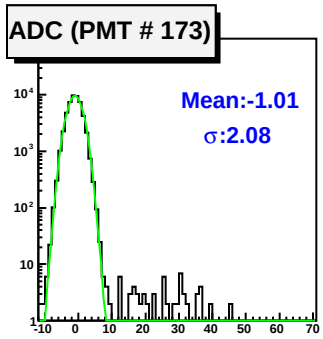

ADC (PMT # 168)
Mean:-0.99
σ:1.95

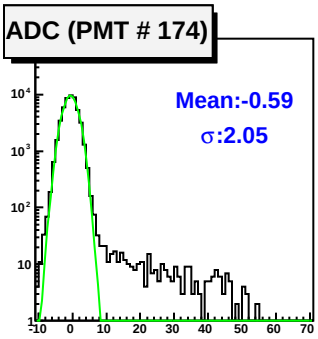

ADC (PMT # 169)
Mean:-1.01
σ:2.02

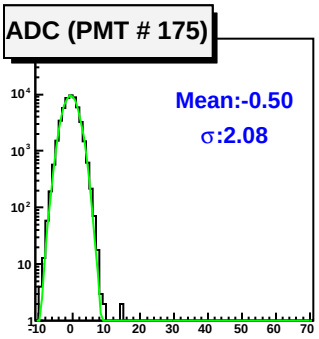

ADC (PMT # 170)
Mean:-0.53
σ:1.94

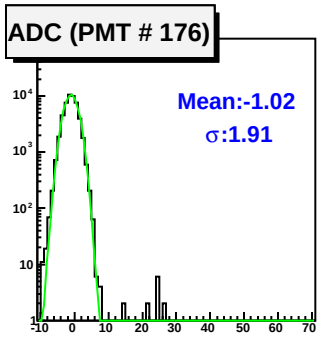

ADC (PMT # 171)
Mean:-0.46
σ:1.98

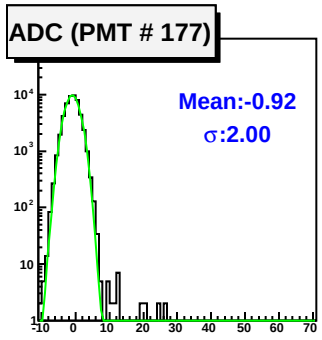

ADC (PMT # 172)
Mean:-1.13
σ:2.01

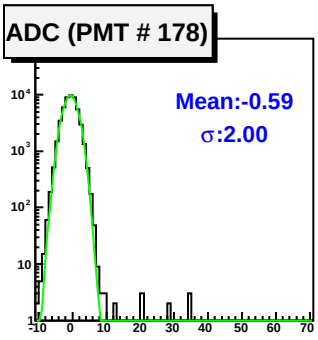

ADC (PMT # 173)
Mean:-1.01
σ:2.08

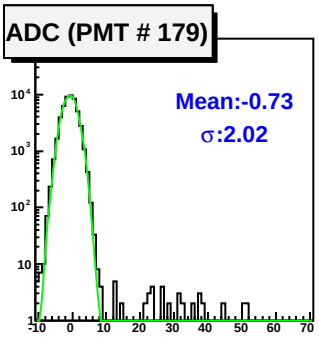

ADC (PMT # 174)
Mean:-0.59
σ:2.05

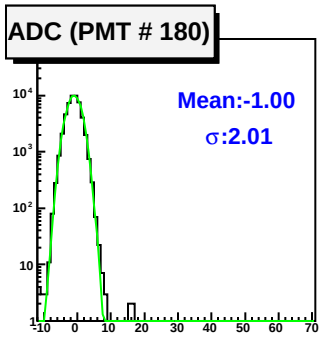

ADC (PMT # 175)
Mean:-0.50
σ:2.08

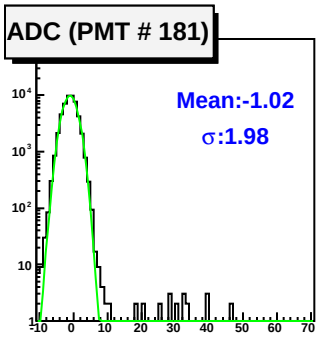

ADC (PMT # 176)
Mean:-1.02
σ:1.91

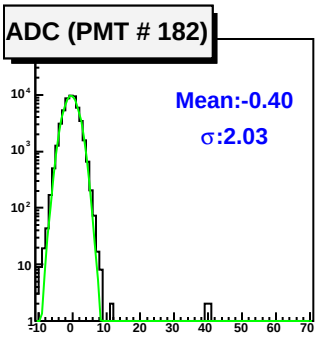

ADC (PMT # 177)
Mean:-0.92
σ:2.00

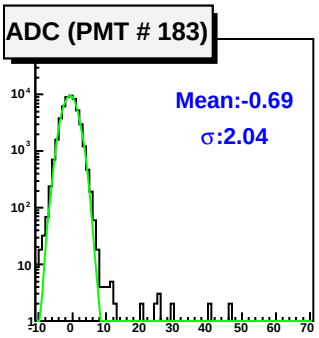

ADC (PMT # 178)
Mean:-0.59
σ:2.00

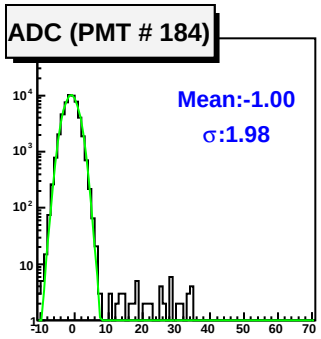

ADC (PMT # 179)
Mean:-0.73
σ:2.02

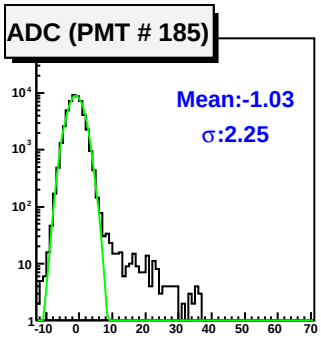

ADC (PMT # 180)
Mean:-1.00
σ:2.01

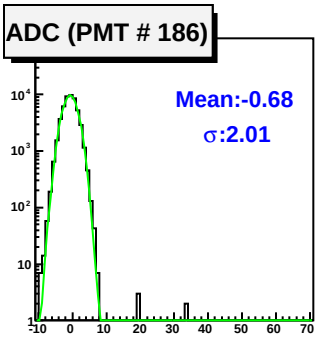

ADC (PMT # 181)
Mean:-1.02
σ:1.98

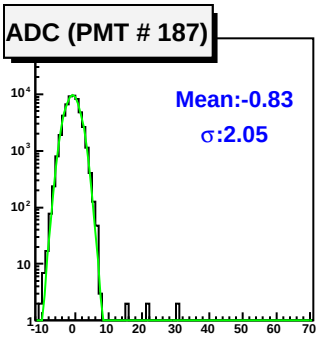

ADC (PMT # 182)
Mean:-0.40
σ:2.03

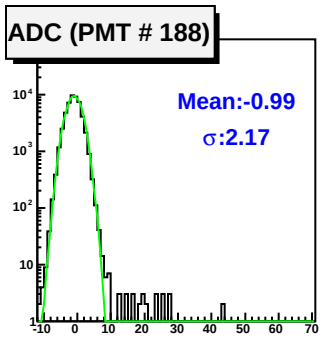

ADC (PMT # 183)
Mean:-0.69
σ:2.04

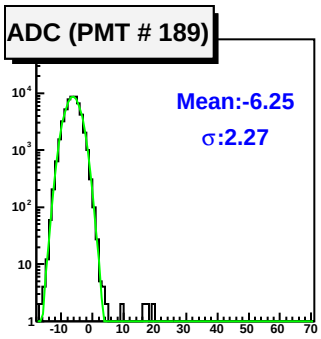

ADC (PMT # 184)
Mean:-1.00
σ:1.98

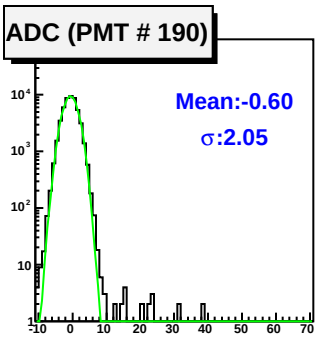

ADC (PMT # 185)
Mean:-1.03
σ:2.25

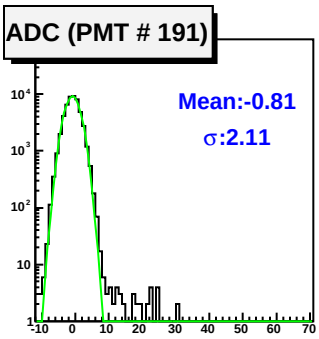

ADC (PMT # 186)
Mean:-0.68
σ:2.01

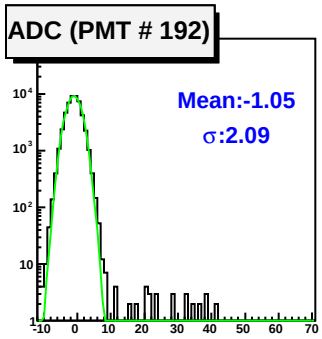

ADC (PMT # 187)
Mean:-0.83
σ:2.05

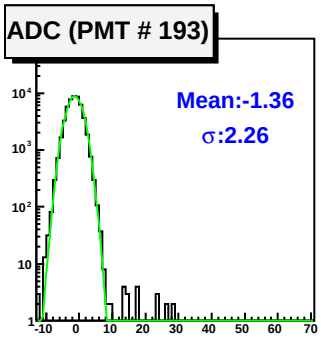

ADC (PMT # 188)
Mean:-0.99
σ:2.17

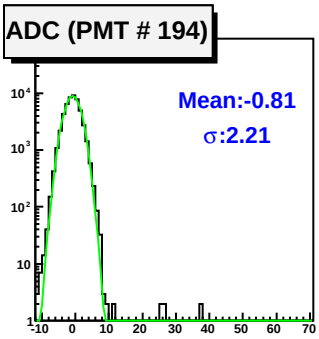

ADC (PMT # 189)
Mean:-6.25
σ:2.27

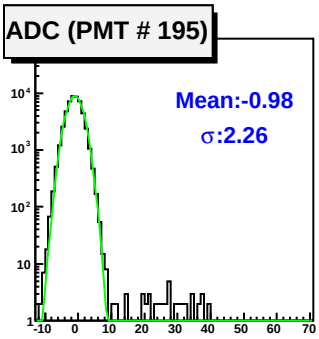

ADC (PMT # 190)
Mean:-0.60
σ:2.05

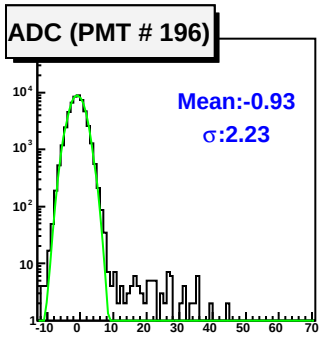

ADC (PMT # 191)
Mean:-0.81
σ:2.11

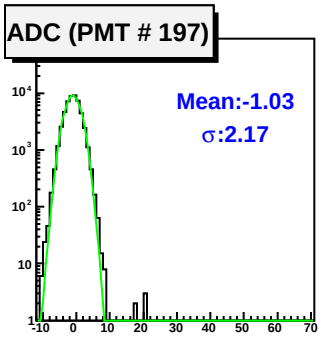

ADC (PMT # 192)
Mean:-1.05
σ:2.09

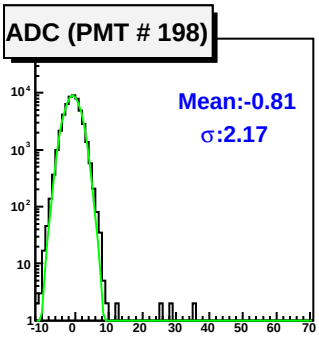

ADC (PMT # 193)
Mean:-1.36
σ:2.26

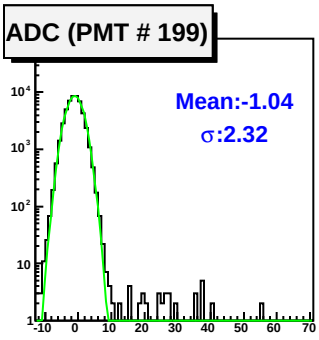

ADC (PMT # 194)
Mean:-0.81
σ:2.21

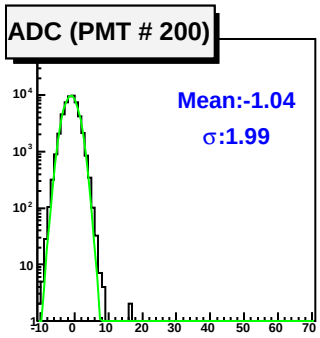

ADC (PMT # 195)
Mean:-0.98
σ:2.26

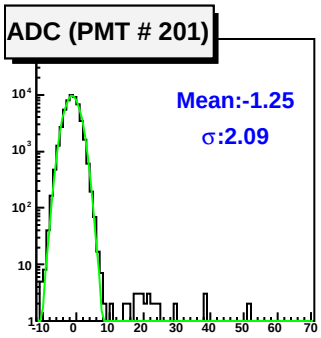

ADC (PMT # 196)
Mean:-0.93
σ:2.23

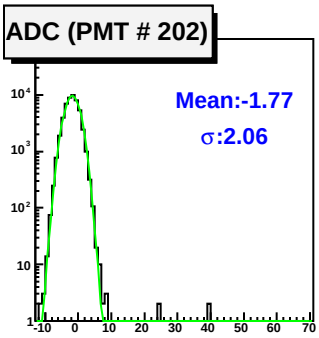

ADC (PMT # 197)
Mean:-1.03
σ:2.17

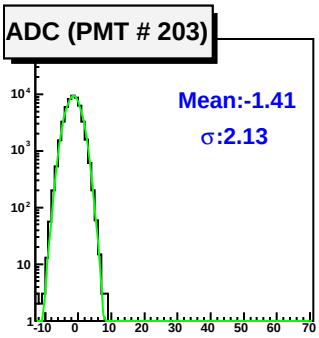

ADC (PMT # 198)
Mean:-0.81
σ:2.17

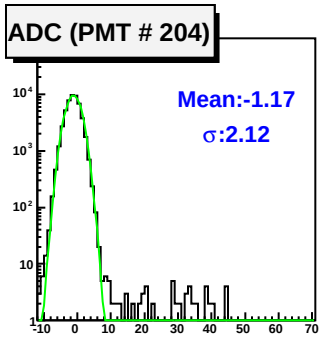

ADC (PMT # 199)
Mean:-1.04
σ:2.32

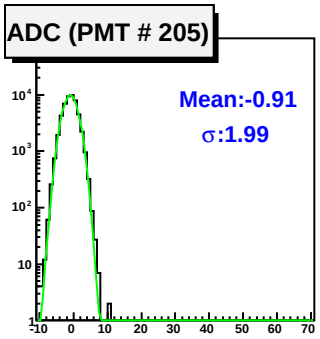

ADC (PMT # 200)
Mean:-1.04
σ:1.99

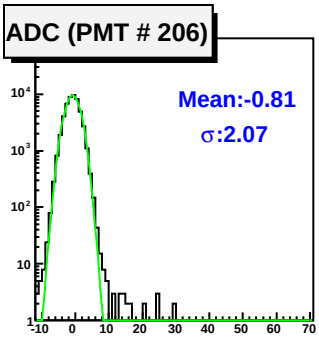

ADC (PMT # 201)
Mean:-1.25
σ:2.09

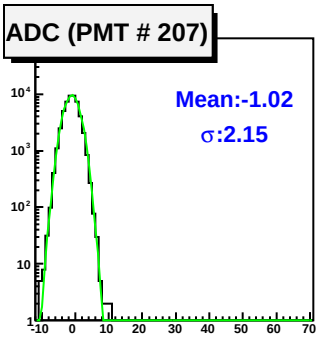

ADC (PMT # 202)
Mean:-1.77
σ:2.06

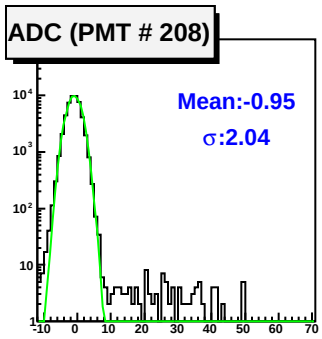

ADC (PMT # 203)
Mean:-1.41
σ:2.13

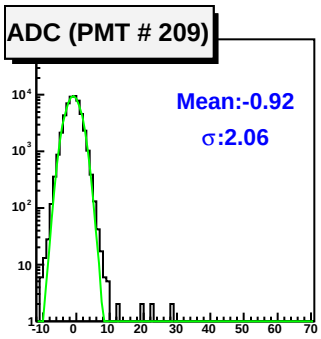

ADC (PMT # 204)
Mean:-1.17
σ:2.12

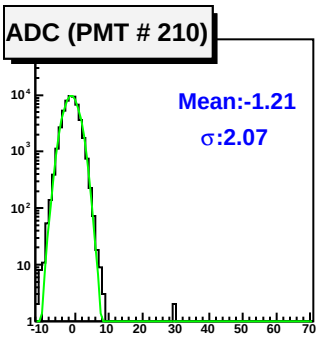

ADC (PMT # 205)
Mean:-0.91
σ:1.99

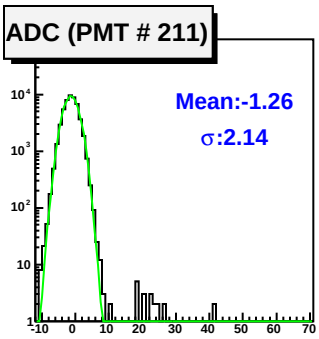

ADC (PMT # 206)
Mean:-0.81
σ:2.07

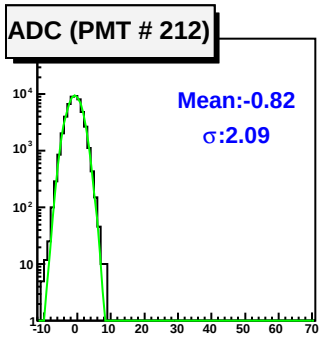

ADC (PMT # 207)
Mean:-1.02
σ:2.15

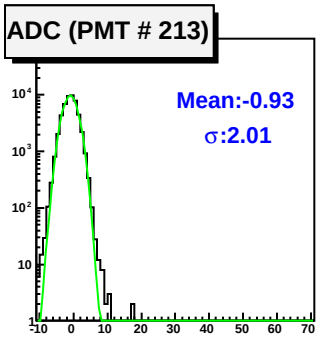

ADC (PMT # 208)
Mean:-0.95
σ:2.04

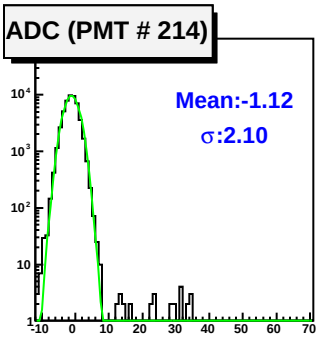

ADC (PMT # 209)
Mean:-0.92
σ:2.06

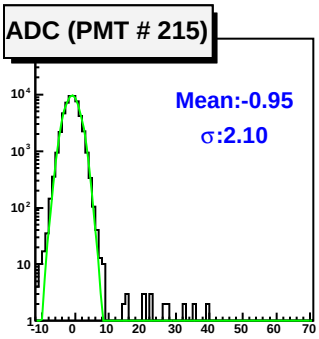

ADC (PMT # 210)
Mean:-1.21
σ:2.07

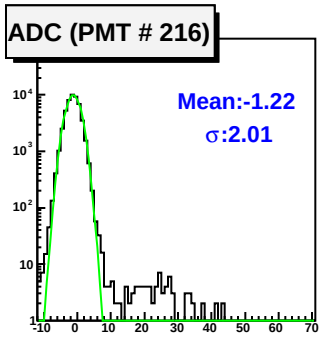

ADC (PMT # 211)
Mean:-1.26
σ:2.14

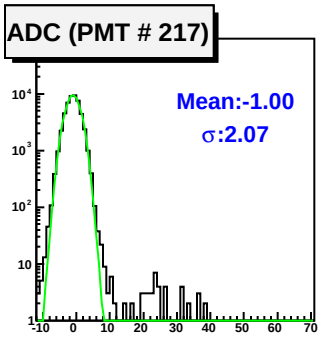

ADC (PMT # 212)
Mean:-0.82
σ:2.09

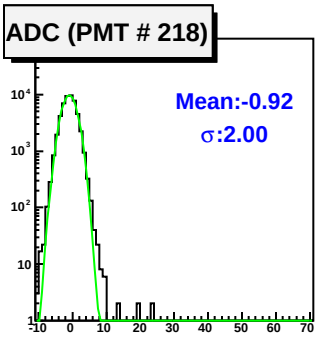

ADC (PMT # 213)
Mean:-0.93
σ:2.01

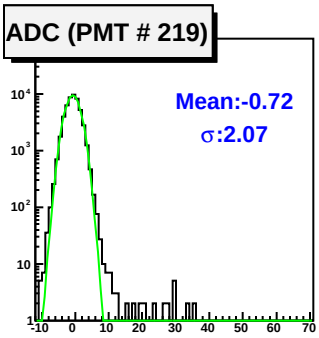

ADC (PMT # 214)
Mean:-1.12
σ:2.10

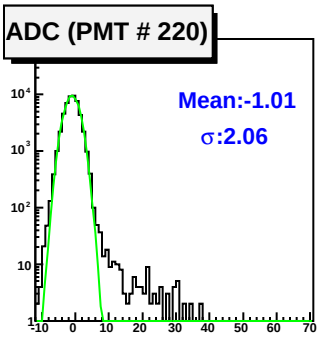

ADC (PMT # 215)
Mean:-0.95
σ:2.10

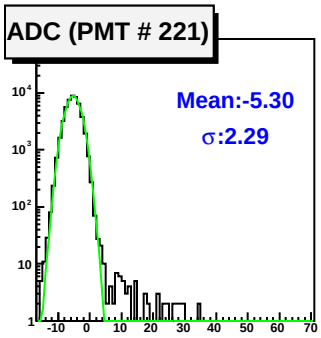

ADC (PMT # 216)
Mean:-1.22
σ:2.01

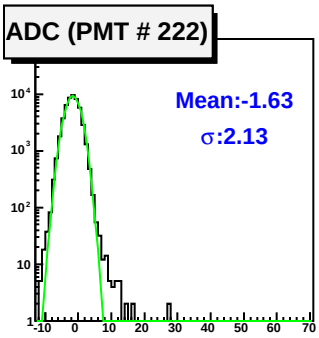

ADC (PMT # 217)
Mean:-1.00
σ:2.07

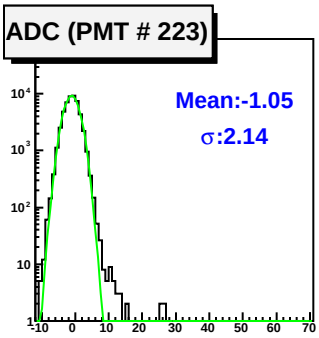

ADC (PMT # 218)
Mean:-0.92
σ:2.00

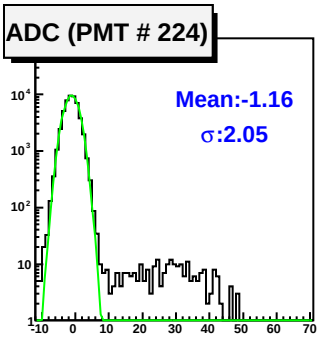

ADC (PMT # 219)
Mean:-0.72
σ:2.07

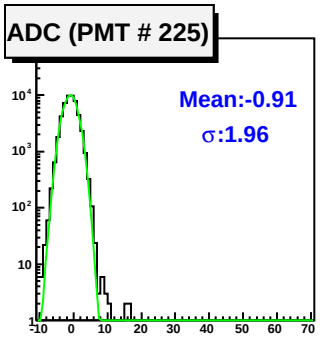

ADC (PMT # 220)
Mean:-1.01
σ:2.06

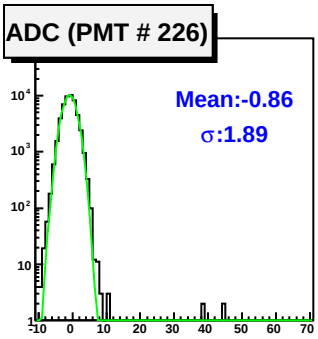

ADC (PMT # 221)
Mean:-5.30
σ:2.29

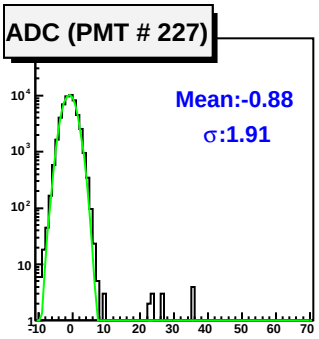

ADC (PMT # 222)
Mean:-1.63
σ:2.13

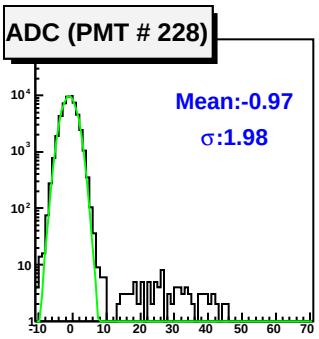

ADC (PMT # 223)
Mean:-1.05
σ:2.14

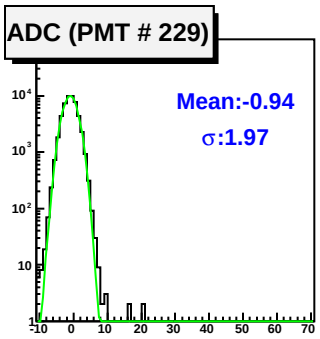

ADC (PMT # 224)
Mean:-1.16
σ:2.05

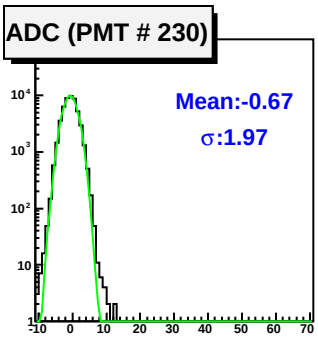

ADC (PMT # 225)
Mean:-0.91
σ:1.96

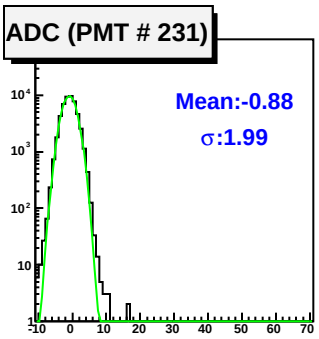

ADC (PMT # 226)
Mean:-0.86
σ:1.89

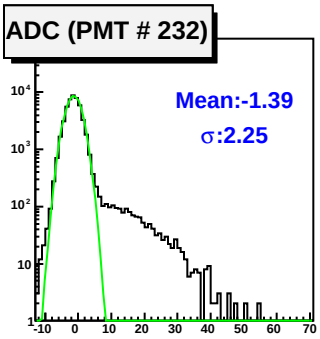

ADC (PMT # 227)
Mean:-0.88
σ:1.91

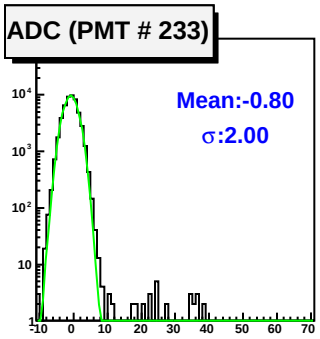

ADC (PMT # 228)
Mean:-0.97
σ:1.98

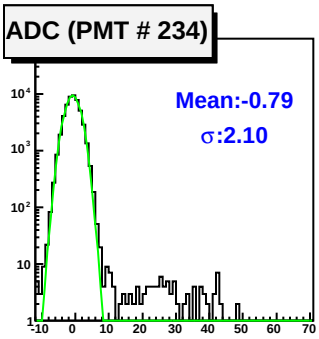

ADC (PMT # 229)
Mean:-0.94
σ:1.97

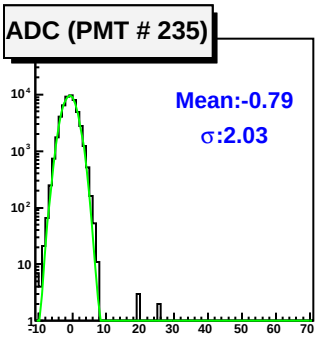

ADC (PMT # 230)
Mean:-0.67
σ:1.97

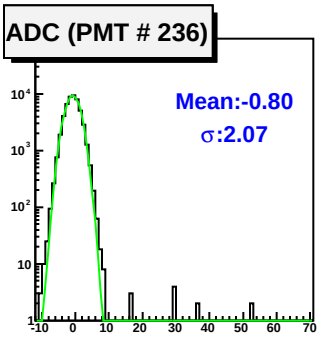

ADC (PMT # 231)
Mean:-0.88
σ:1.99

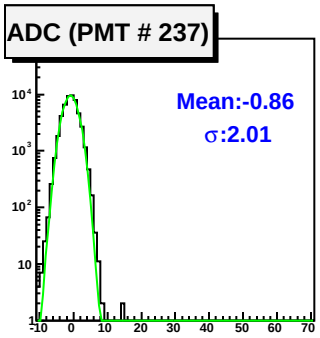

ADC (PMT # 232)
Mean:-1.39
σ:2.25

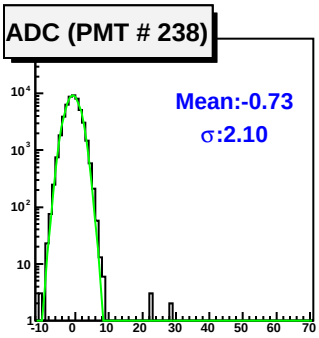

ADC (PMT # 233)
Mean:-0.80
σ:2.00

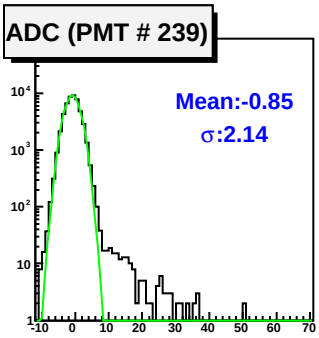

ADC (PMT # 234)
Mean:-0.79
σ:2.10

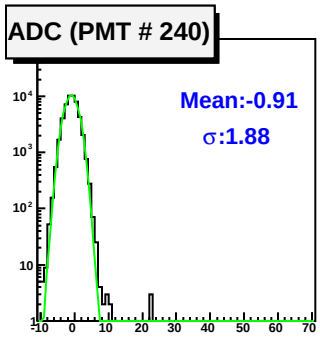

ADC (PMT # 235)
Mean:-0.79
σ:2.03

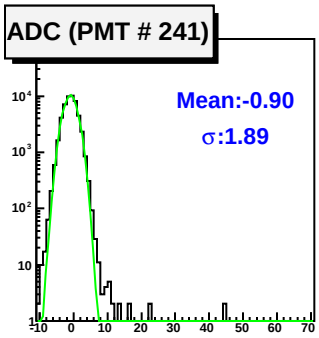

ADC (PMT # 236)
Mean:-0.80
σ:2.07

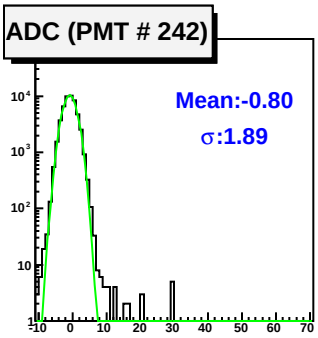

ADC (PMT # 237)
Mean:-0.86
σ:2.01

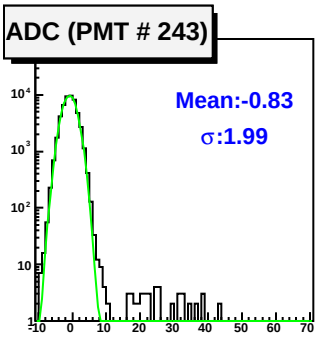

ADC (PMT # 238)
Mean:-0.73
σ:2.10

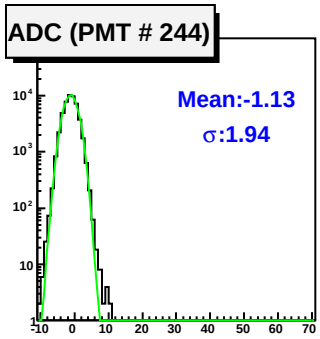

ADC (PMT # 239)
Mean:-0.85
σ:2.14

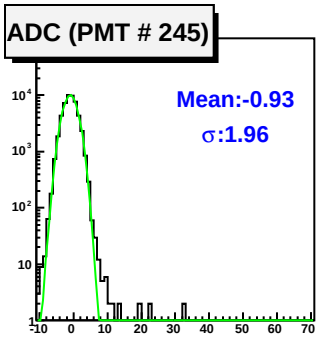

ADC (PMT # 240)
Mean:-0.91
σ:1.88

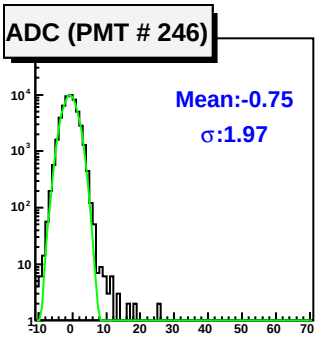

ADC (PMT # 241)
Mean:-0.90
σ:1.89

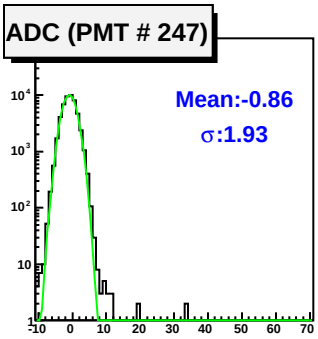

ADC (PMT # 242)
Mean:-0.80
σ:1.89

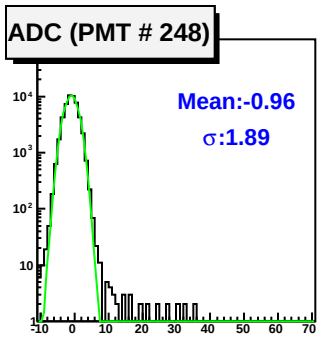

ADC (PMT # 243)
Mean:-0.83
σ:1.99

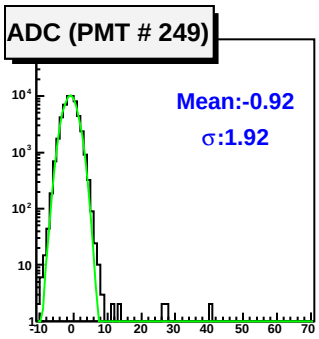

ADC (PMT # 244)
Mean:-1.13
σ:1.94

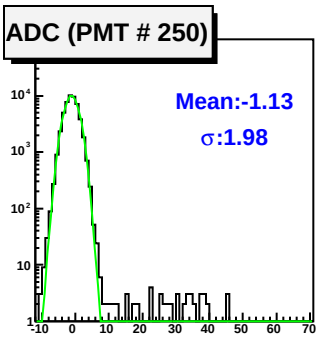

ADC (PMT # 245)
Mean:-0.93
σ:1.96

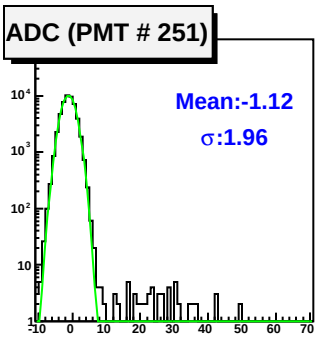

ADC (PMT # 246)
Mean:-0.75
σ:1.97

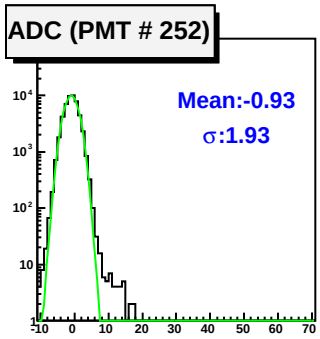

ADC (PMT # 247)
Mean:-0.86
σ:1.93

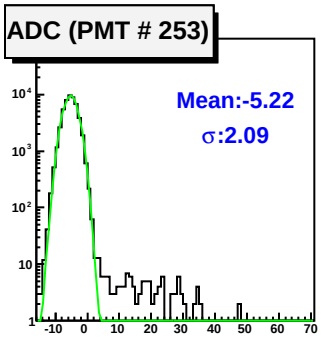

ADC (PMT # 248)
Mean:-0.96
σ:1.89

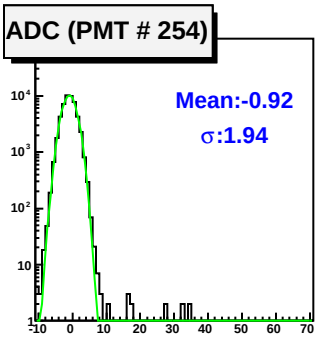

ADC (PMT # 249)
Mean:-0.92
σ:1.92

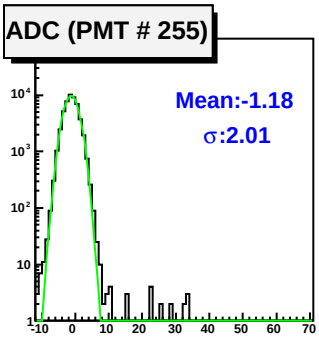

ADC (PMT # 250)
Mean:-1.13
σ:1.98

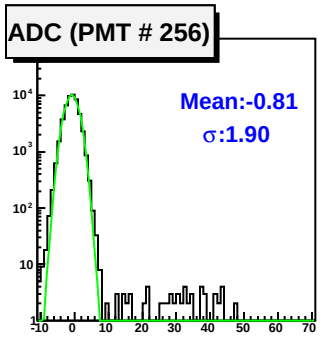

ADC (PMT # 251)
Mean:-1.12
σ:1.96

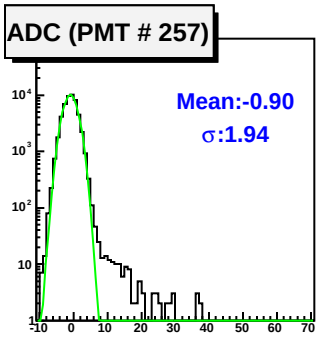

ADC (PMT # 252)
Mean:-0.93
σ:1.93

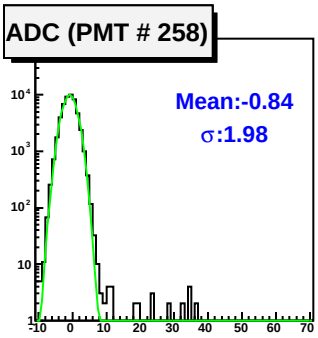

ADC (PMT # 253)
Mean:-5.22
σ:2.09

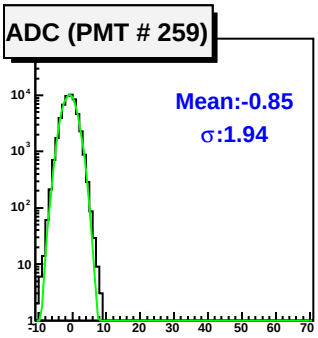

ADC (PMT # 254)
Mean:-0.92
σ:1.94

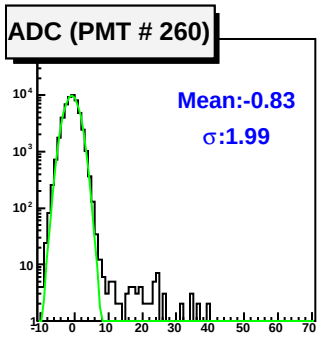

ADC (PMT # 255)
Mean:-1.18
σ:2.01

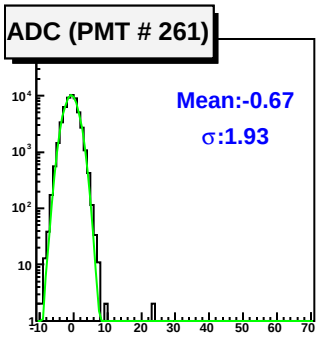

ADC (PMT # 256)
Mean:-0.81
σ:1.90

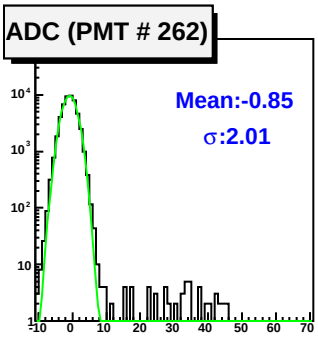

ADC (PMT # 257)
Mean:-0.90
σ:1.94

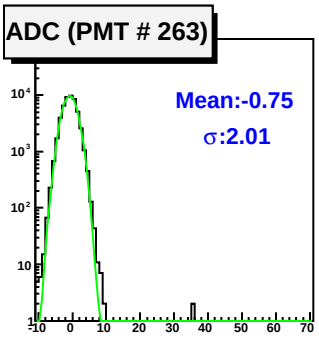

ADC (PMT # 258)
Mean:-0.84
σ:1.98

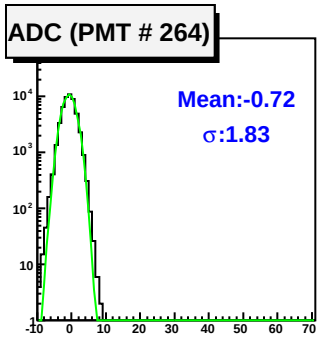

ADC (PMT # 259)
Mean:-0.85
σ:1.94

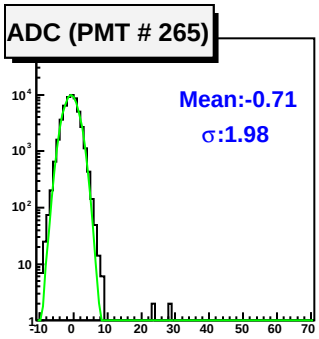

ADC (PMT # 260)
Mean:-0.83
σ:1.99

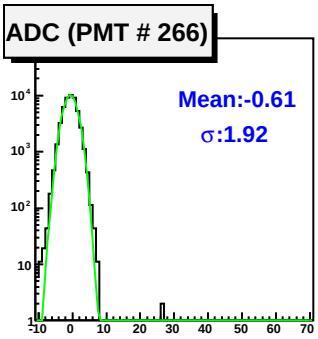

ADC (PMT # 261)
Mean:-0.67
σ:1.93

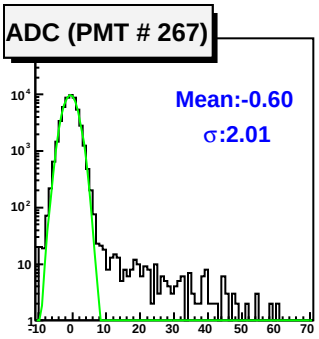

ADC (PMT # 262)
Mean:-0.85
σ:2.01

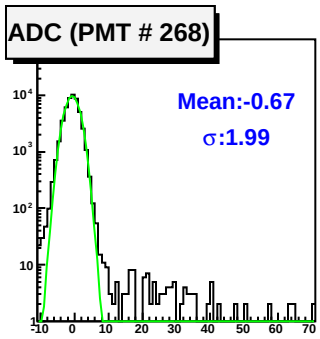

ADC (PMT # 263)
Mean:-0.75
σ:2.01

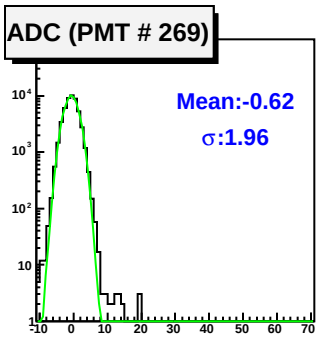

ADC (PMT # 264)
Mean:-0.72
σ:1.83

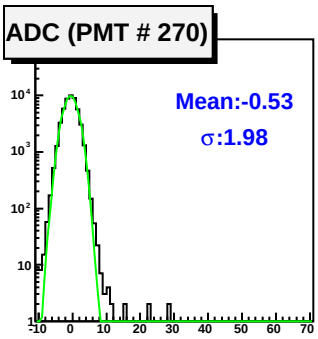

ADC (PMT # 265)
Mean:-0.71
σ:1.98

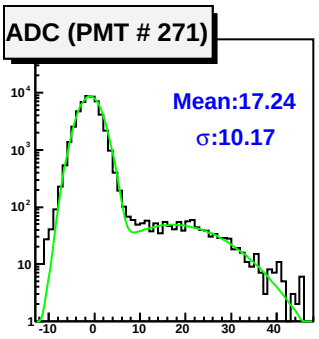

ADC (PMT # 266)
Mean:-0.61
σ:1.92

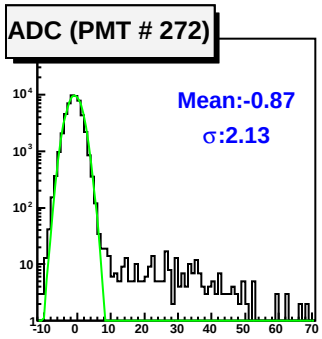

ADC (PMT # 267)
Mean:-0.60
σ:2.01

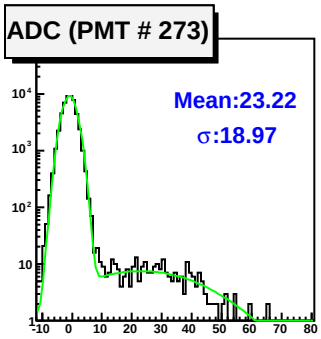

ADC (PMT # 268)
Mean:-0.67
σ:1.99

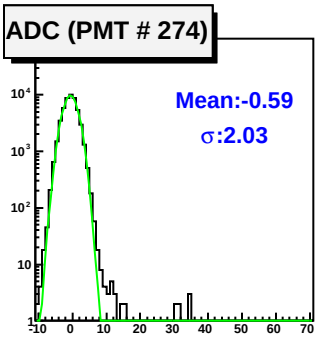

ADC (PMT # 269)
Mean:-0.62
σ:1.96

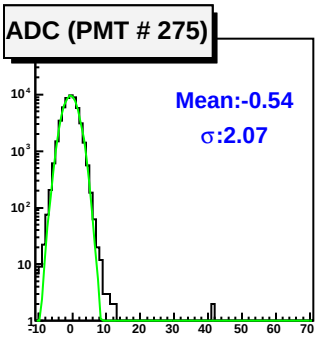

ADC (PMT # 270)
Mean:-0.53
σ:1.98

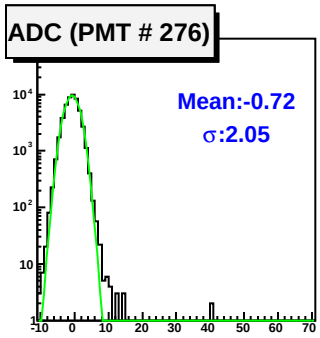

ADC (PMT # 271)
Mean:17.24
σ:10.17

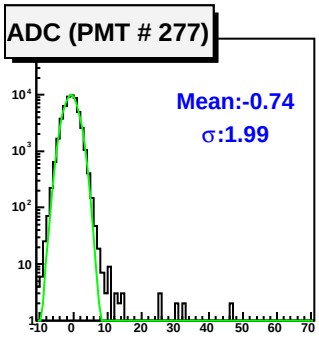

ADC (PMT # 272)
Mean:-0.87
σ:2.13

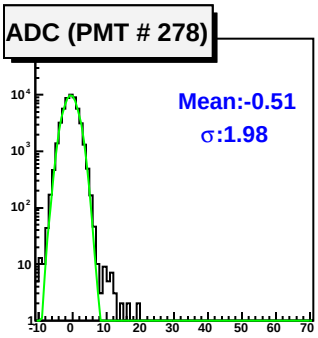

ADC (PMT # 273)
Mean:23.22
σ:18.97

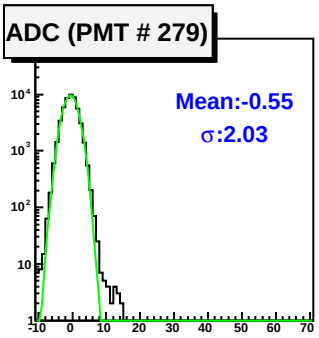

ADC (PMT # 274)
Mean:-0.59
σ:2.03

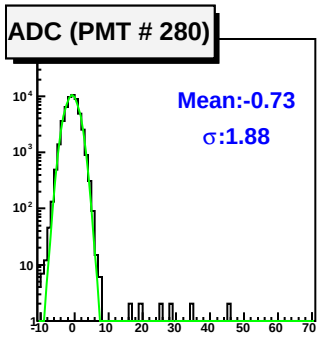

ADC (PMT # 275)
Mean:-0.54
σ:2.07

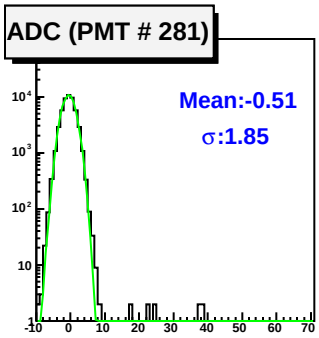

ADC (PMT # 276)
Mean:-0.72
σ:2.05

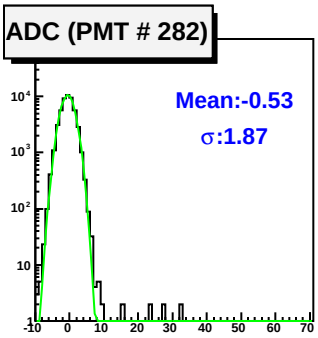

ADC (PMT # 277)
Mean:-0.74
σ:1.99

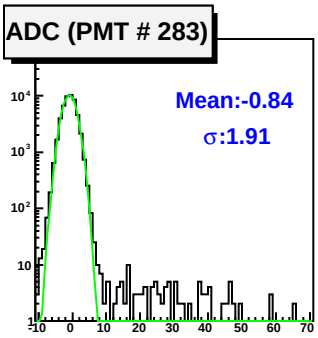

ADC (PMT # 278)
Mean:-0.51
σ:1.98

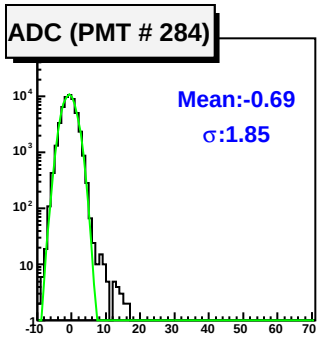

ADC (PMT # 279)
Mean:-0.55
σ:2.03

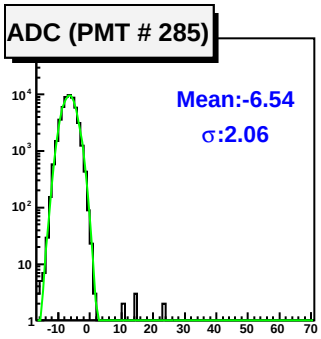

ADC (PMT # 280)
Mean:-0.73
σ:1.88

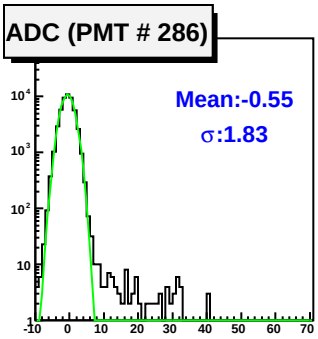

ADC (PMT # 281)
Mean:-0.51
σ:1.85

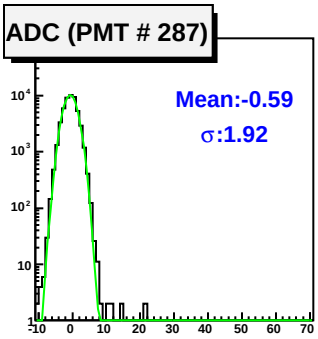

ADC (PMT # 282)
Mean:-0.53
σ:1.87

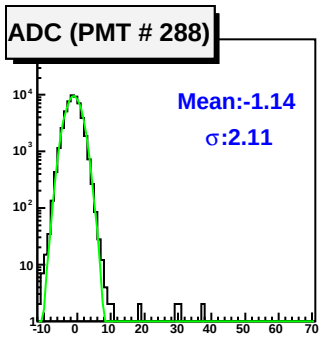

ADC (PMT # 283)
Mean:-0.84
σ:1.91

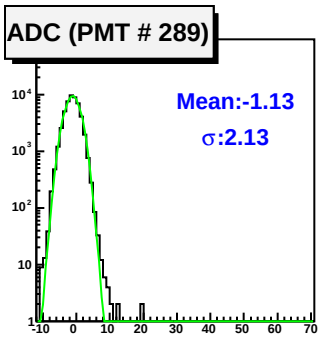

ADC (PMT # 284)
Mean:-0.69
σ:1.85

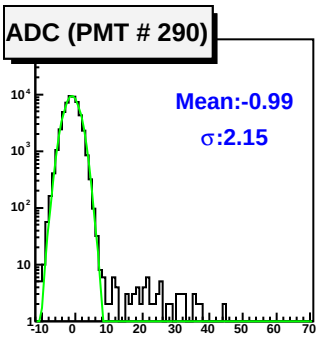

ADC (PMT # 285)
Mean:-6.54
σ:2.06

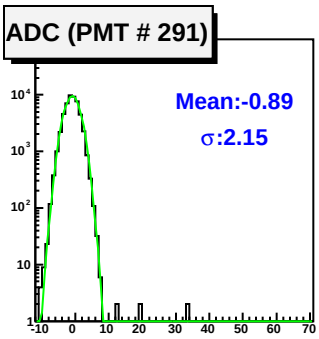

ADC (PMT # 286)
Mean:-0.55
σ:1.83

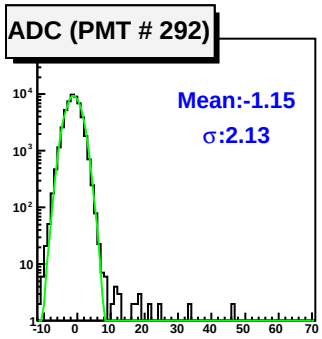

ADC (PMT # 287)
Mean:-0.59
σ:1.92

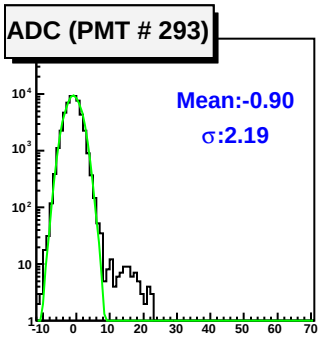

ADC (PMT # 288)
Mean:-1.14
σ:2.11

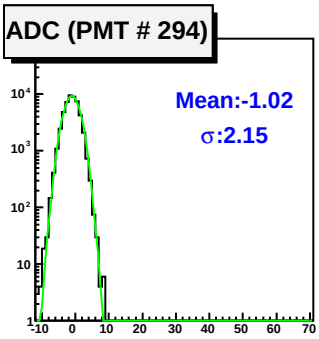

ADC (PMT # 289)
Mean:-1.13
σ:2.13

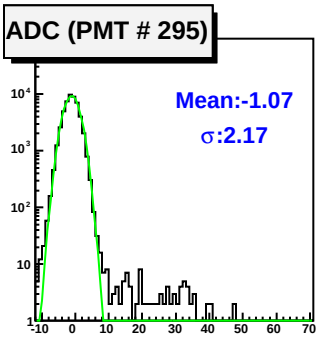

ADC (PMT # 290)
Mean:-0.99
σ:2.15

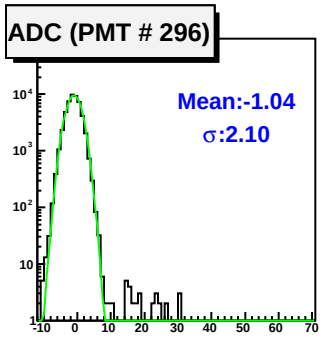

ADC (PMT # 291)
Mean:-0.89
σ:2.15

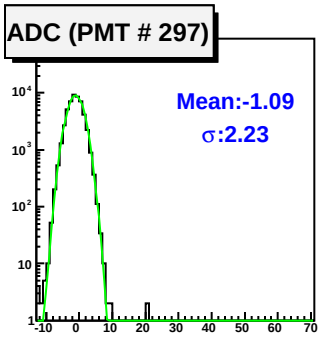

ADC (PMT # 292)
Mean:-1.15
σ:2.13

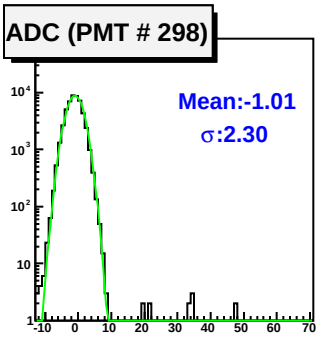

ADC (PMT # 293)
Mean:-0.90
σ:2.19

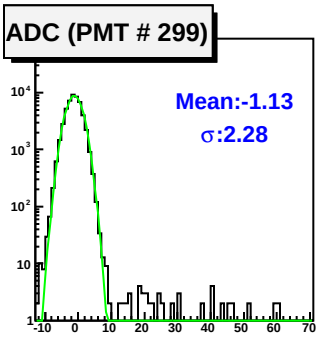

ADC (PMT # 294)
Mean:-1.02
σ:2.15

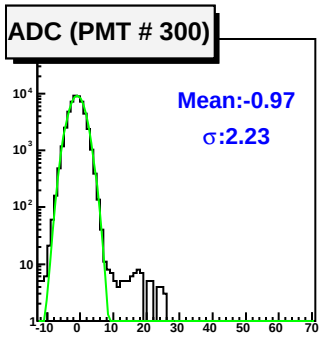

ADC (PMT # 295)
Mean:-1.07
σ:2.17

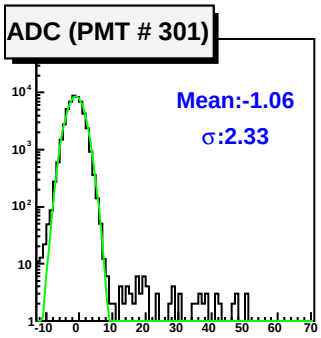

ADC (PMT # 296)
Mean:-1.04
σ:2.10

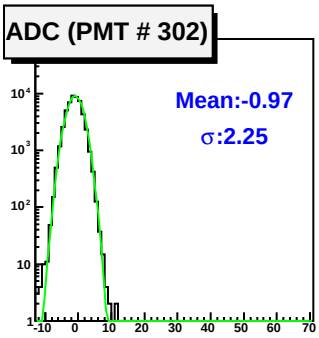

ADC (PMT # 297)
Mean:-1.09
σ:2.23

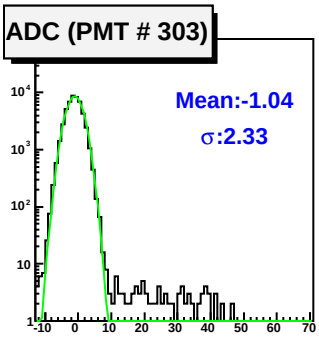

ADC (PMT # 298)
Mean:-1.01
σ:2.30

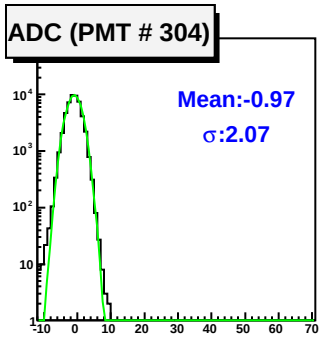

ADC (PMT # 299)
Mean:-1.13
σ:2.28

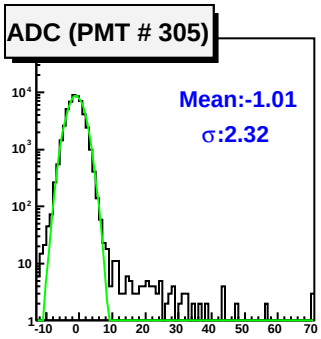

ADC (PMT # 300)
Mean:-0.97
σ:2.23

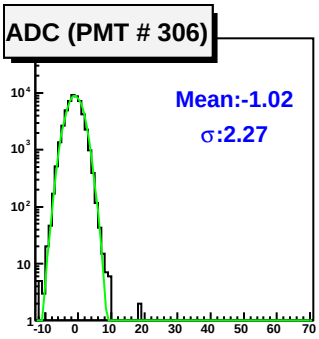

ADC (PMT # 301)
Mean:-1.06
σ:2.33

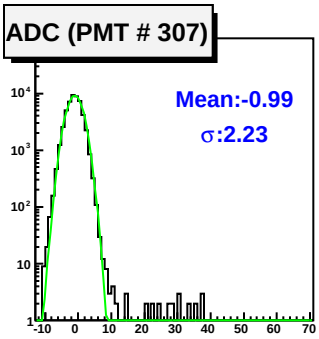

ADC (PMT # 302)
Mean:-0.97
σ:2.25

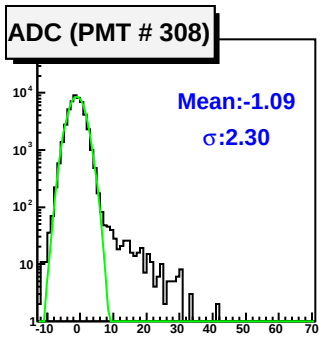

ADC (PMT # 303)
Mean:-1.04
σ:2.33

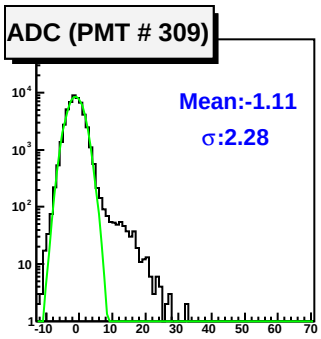

ADC (PMT # 304)
Mean:-0.97
σ:2.07

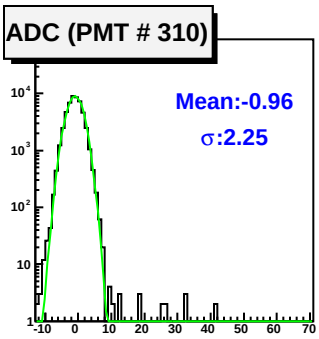

ADC (PMT # 305)
Mean:-1.01
σ:2.32

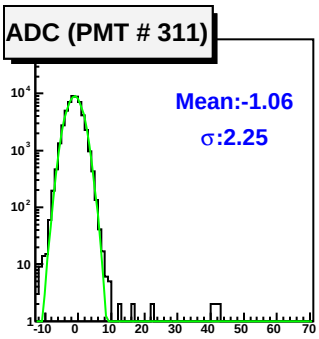

ADC (PMT # 306)
Mean:-1.02
σ:2.27

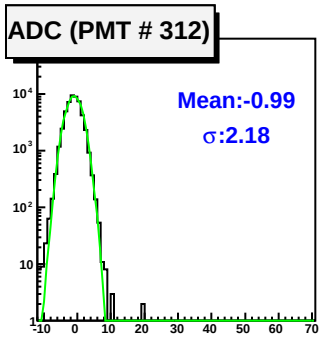

ADC (PMT # 307)
Mean:-0.99
σ:2.23

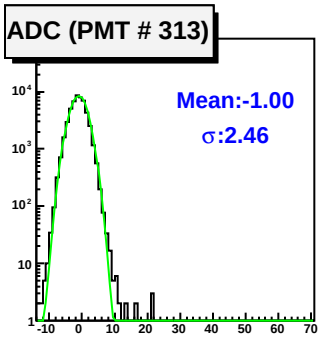

ADC (PMT # 308)
Mean:-1.09
σ:2.30

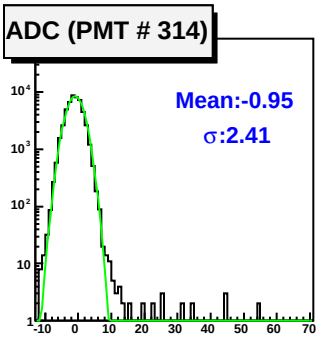

ADC (PMT # 309)
Mean:-1.11
σ:2.28

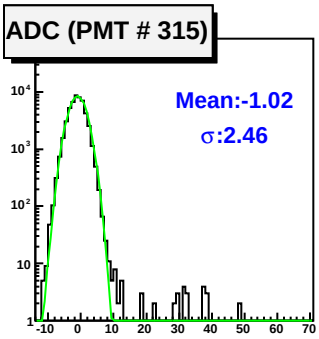

ADC (PMT # 310)
Mean:-0.96
σ:2.25

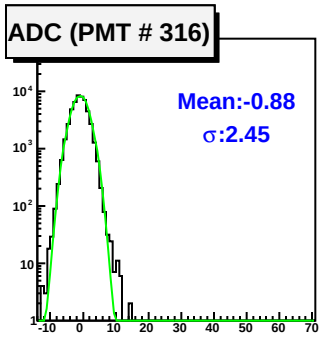

ADC (PMT # 311)
Mean:-1.06
σ:2.25

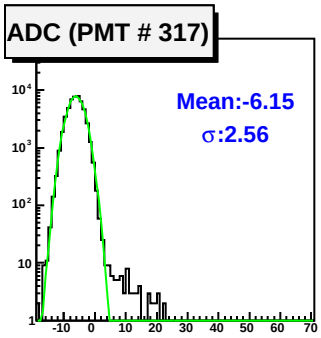

ADC (PMT # 312)
Mean:-0.99
σ:2.18

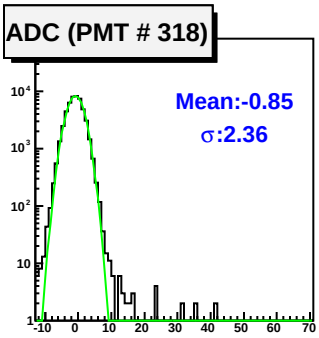

ADC (PMT # 313)
Mean:-1.00
σ:2.46

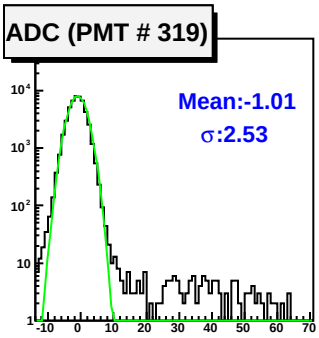

ADC (PMT # 314)
Mean:-0.95
σ:2.41

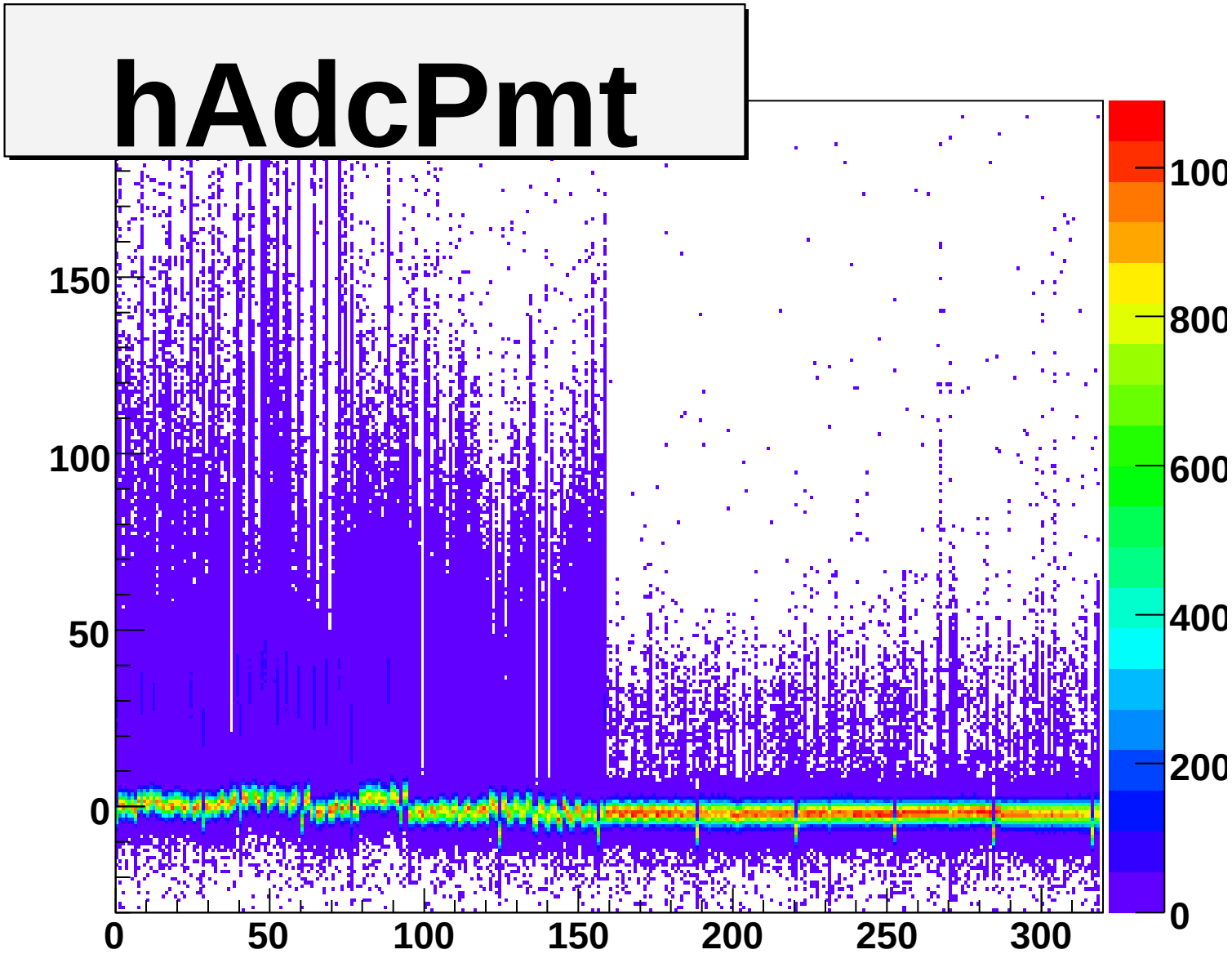

ADC (PMT # 315)
Mean:-1.02
σ:2.46


ADC (PMT # 316)
Mean:-0.88
σ:2.45


ADC (PMT # 317)
Mean:-6.15
σ:2.56


ADC (PMT # 318)
Mean:-0.85
σ:2.36


ADC (PMT # 319)
Mean:-1.01
σ:2.53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