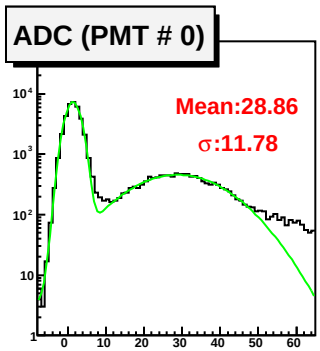
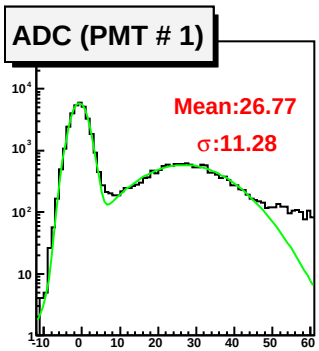
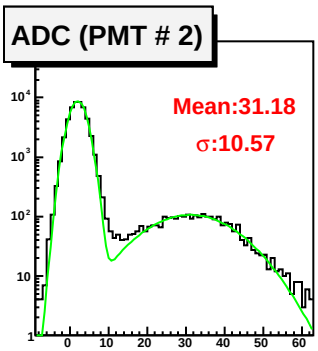
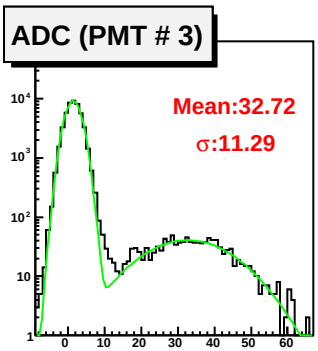
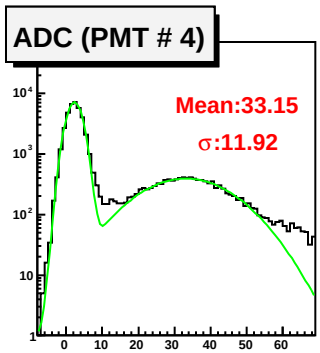
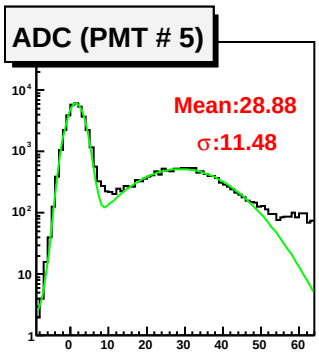

ADC (PMT # 0)
Mean:28.86
σ:11.78

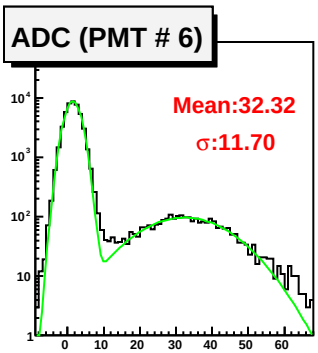

ADC (PMT # 1)
Mean:26.77
σ:11.28

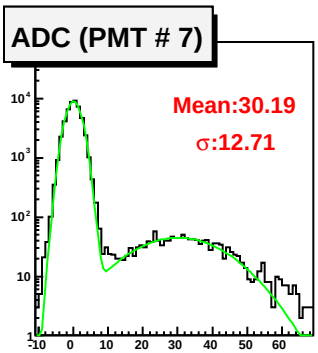

ADC (PMT # 2)
Mean:31.18
σ:10.57

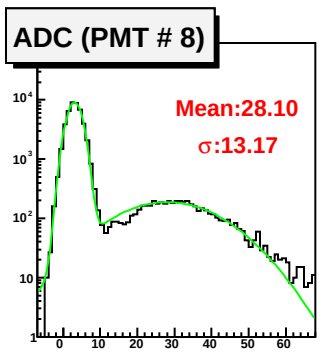

ADC (PMT # 3)
Mean:32.72
σ:11.29

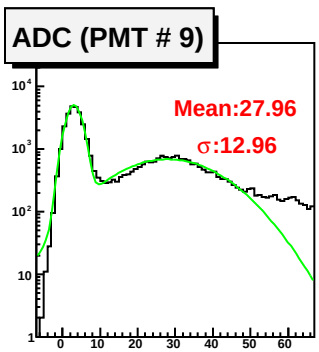

ADC (PMT # 4)
Mean:33.15
σ:11.92

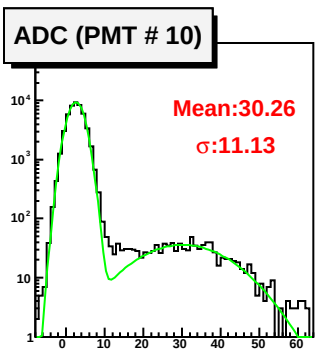

ADC (PMT # 5)
Mean:28.88
σ:11.48

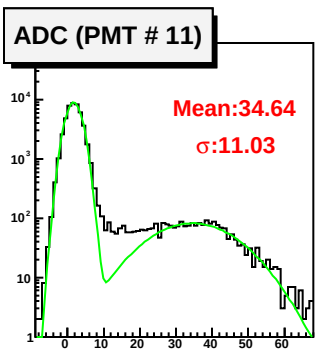

ADC (PMT # 6)
Mean:32.32
σ:11.70

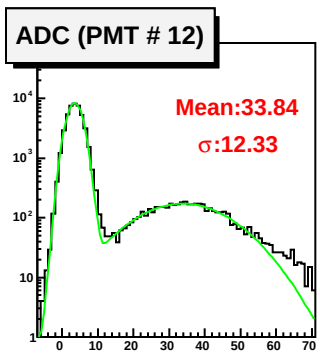

ADC (PMT # 7)
Mean:30.19
σ:12.71

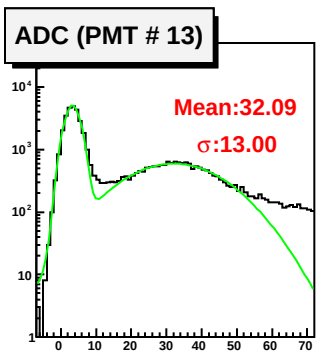

ADC (PMT # 8)
Mean:28.10
σ:13.17

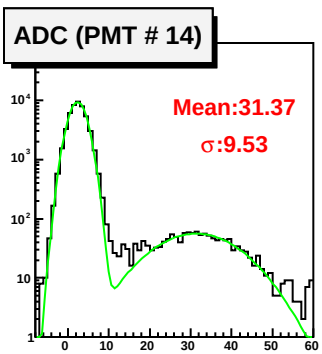

ADC (PMT # 9)
Mean:27.96
σ:12.96

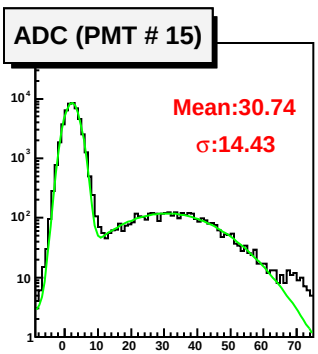

ADC (PMT # 10)
Mean:30.26
σ:11.13

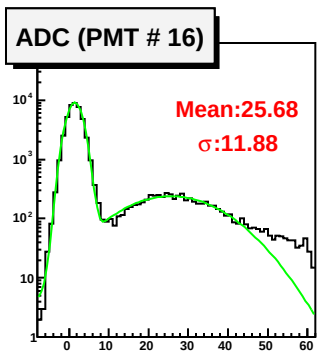

ADC (PMT # 11)
Mean:34.64
σ:11.03

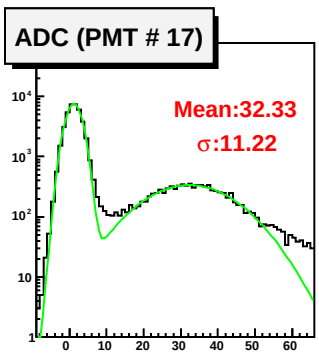

ADC (PMT # 12)
Mean:33.84
σ:12.33

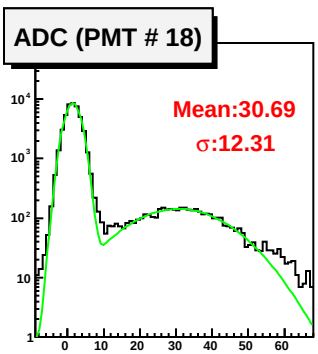

ADC (PMT # 13)
Mean:32.09
σ:13.00

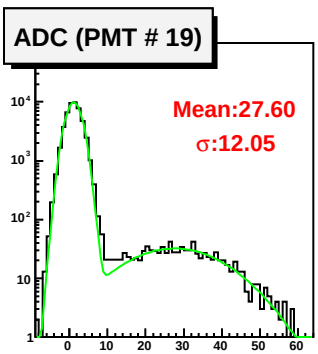

ADC (PMT # 14)
Mean:31.37
σ:9.53

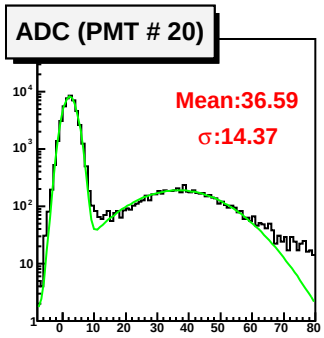

ADC (PMT # 15)
Mean:30.74
σ:14.43

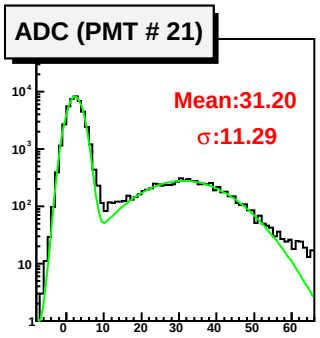

ADC (PMT # 16)
Mean:25.68
σ:11.88

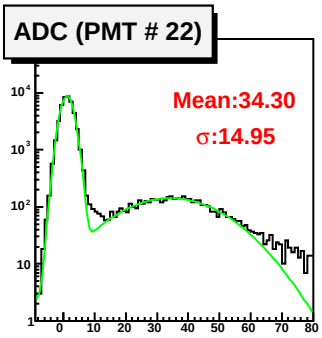

ADC (PMT # 17)
Mean:32.33
σ:11.22

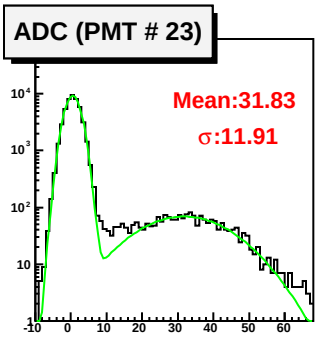

ADC (PMT # 18)
Mean:30.69
σ:12.31

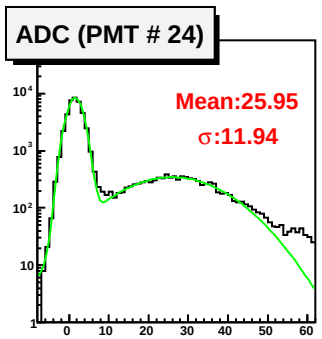

ADC (PMT # 19)
Mean:27.60
σ:12.05

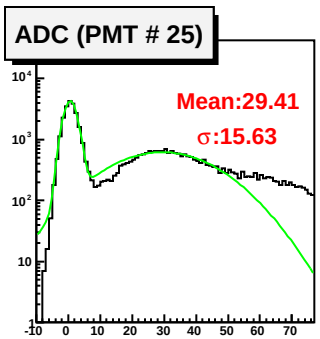

ADC (PMT # 20)
Mean:36.59
σ:14.37

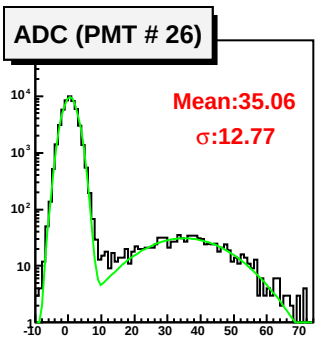

ADC (PMT # 21)
Mean:31.20
σ:11.29

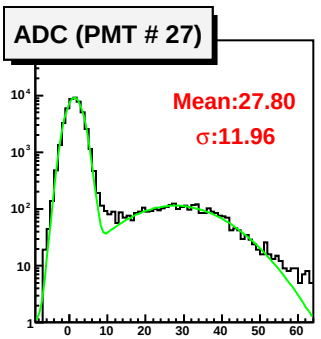

ADC (PMT # 22)
Mean:34.30
σ:14.95

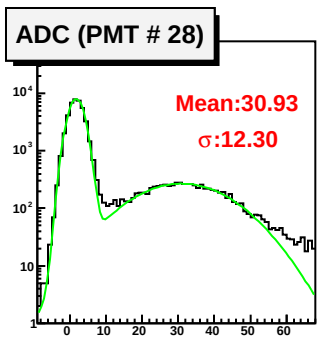

ADC (PMT # 23)
Mean:31.83
σ:11.91

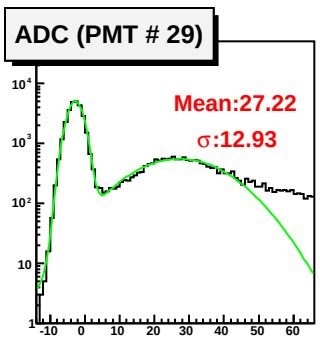

ADC (PMT # 24)
Mean:25.95
σ:11.94

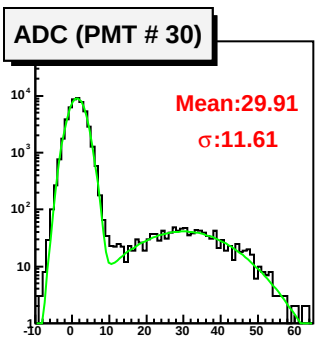

ADC (PMT # 25)
Mean:29.41
σ:15.63

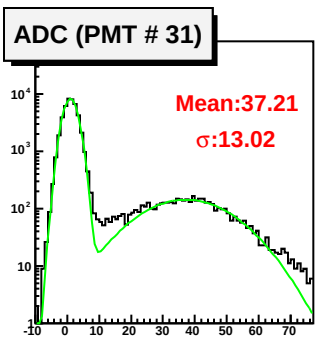

ADC (PMT # 26)
Mean:35.06
σ:12.77

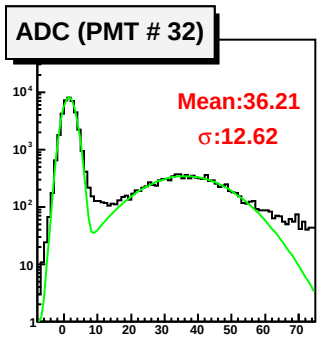

ADC (PMT # 27)
Mean:27.80
σ:11.96

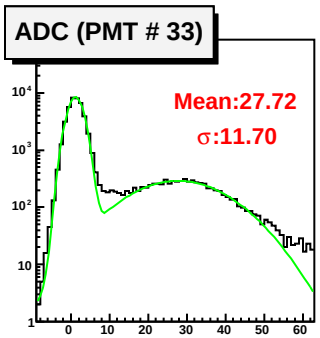

ADC (PMT # 28)
Mean:30.93
σ:12.30

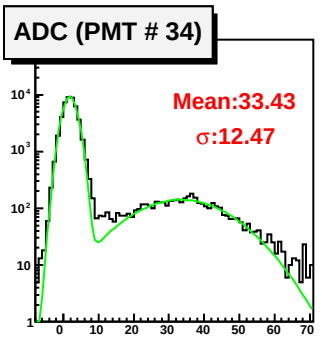

ADC (PMT # 29)
Mean:27.22
σ:12.93

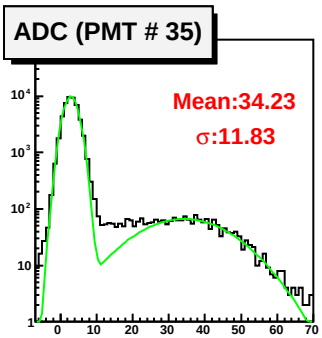

ADC (PMT # 30)
Mean:29.91
σ:11.61

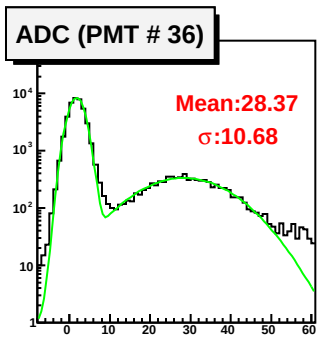

ADC (PMT # 31)
Mean:37.21
σ:13.02

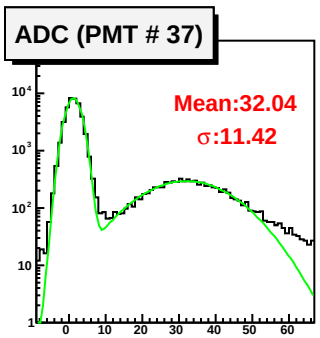

ADC (PMT # 32)
Mean:36.21
σ:12.62

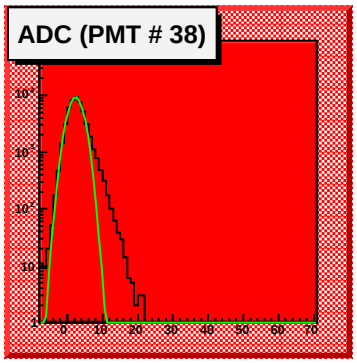

ADC (PMT # 33)
Mean:27.72
σ:11.70

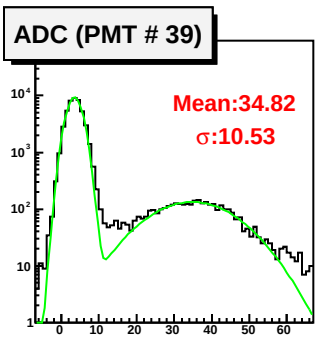

ADC (PMT # 34)
Mean:33.43
σ:12.47

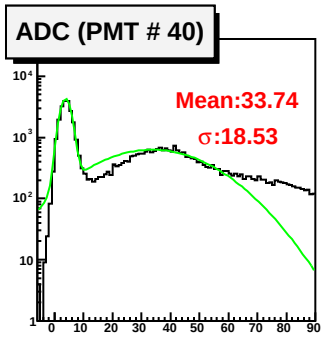

ADC (PMT # 35)
Mean:34.23
σ:11.83

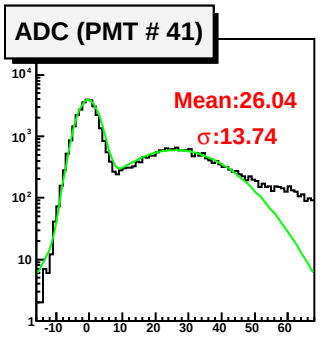

ADC (PMT # 36)
Mean:28.37
σ:10.68

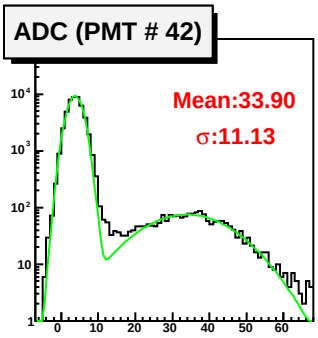

ADC (PMT # 37)
Mean:32.04
σ:11.42

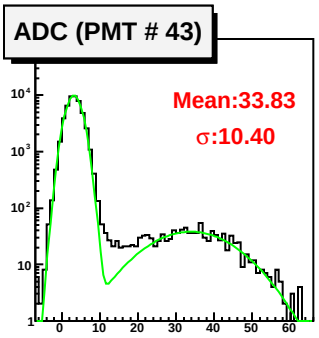

ADC (PMT # 38)

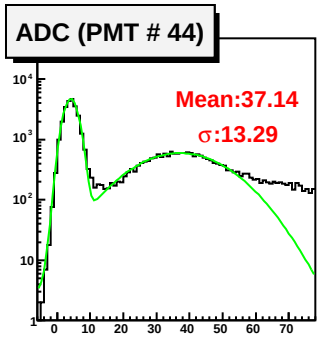

ADC (PMT # 39)
Mean:34.82
σ:10.53

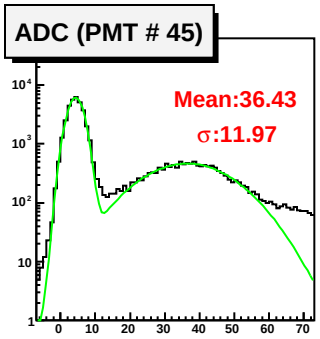

ADC (PMT # 40)
Mean:33.74
σ:18.53

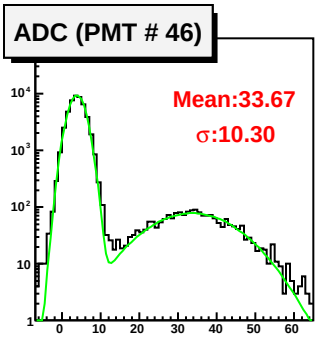

ADC (PMT # 41)
Mean:26.04
σ:13.74

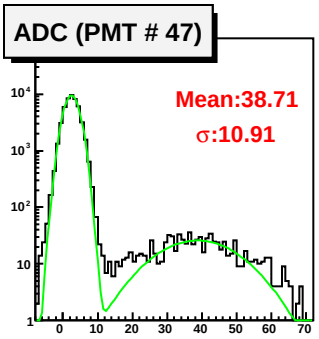

ADC (PMT # 42)
Mean:33.90
σ:11.13

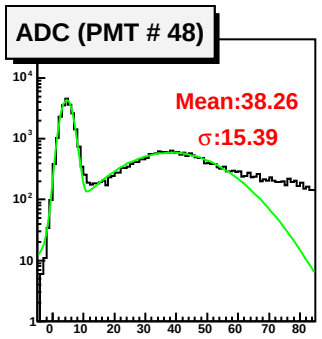

ADC (PMT # 43)
Mean:33.83
σ:10.40

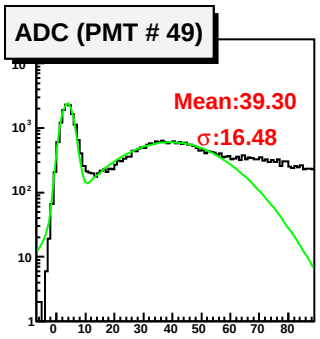

ADC (PMT # 44)
Mean:37.14
σ:13.29

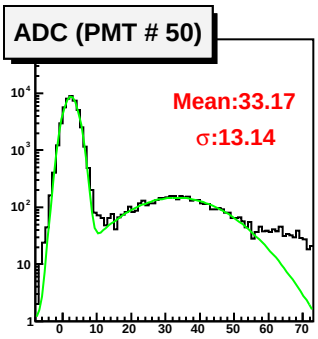

ADC (PMT # 45)
Mean:36.43
σ:11.97

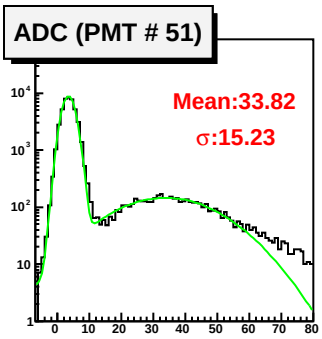

ADC (PMT # 46)
Mean:33.67
σ:10.30

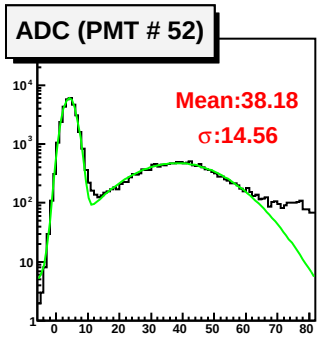

ADC (PMT # 47)
Mean:38.71
σ:10.91

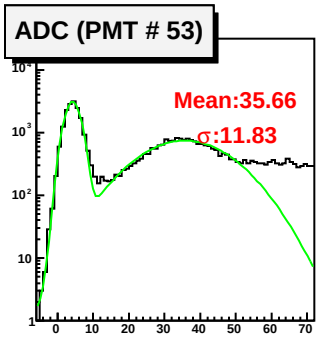

ADC (PMT # 48)
Mean:38.26
σ:15.39

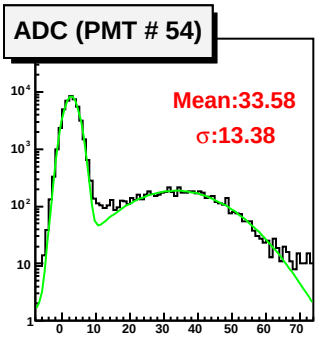

ADC (PMT # 49)
Mean:39.30
σ:16.48

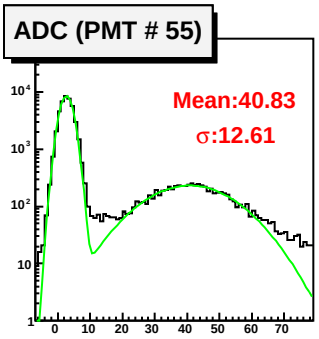

ADC (PMT # 50)
Mean:33.17
σ:13.14

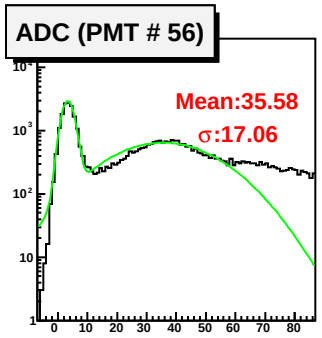

ADC (PMT # 51)
Mean:33.82
σ:15.23

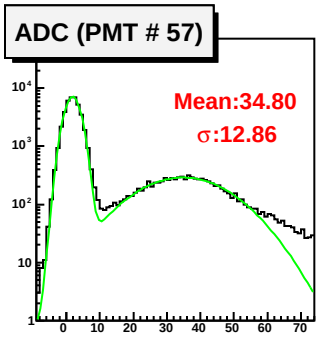

ADC (PMT # 52)
Mean:38.18
σ:14.56

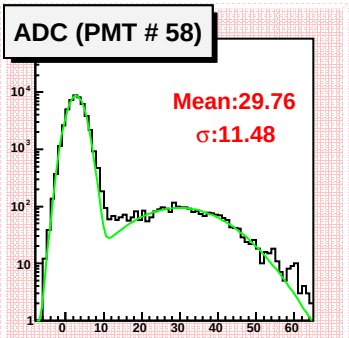

ADC (PMT # 53)
Mean:35.66
σ:11.83

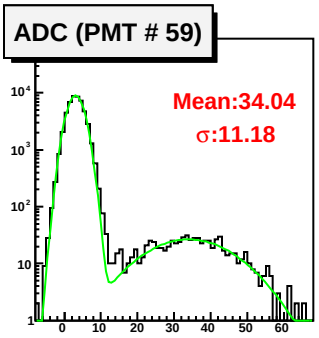

ADC (PMT # 54)
Mean:33.58
σ:13.38

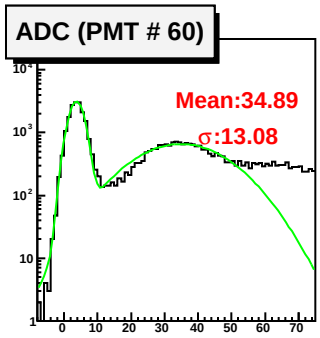

ADC (PMT # 55)
Mean:40.83
σ:12.61

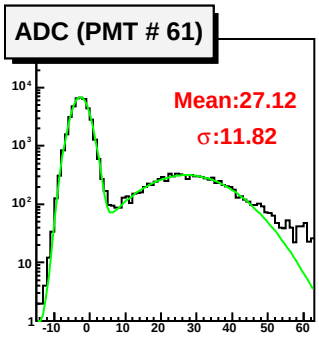

ADC (PMT # 56)
Mean:35.58
σ:17.06

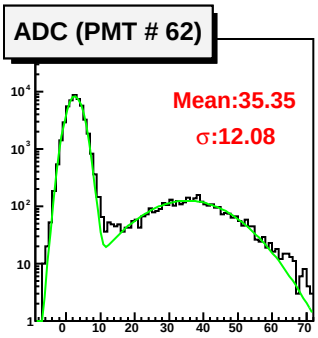

ADC (PMT # 57)
Mean:34.80
σ:12.86

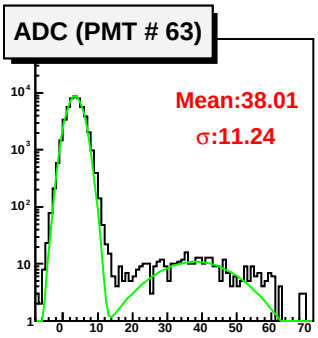

ADC (PMT # 58)
Mean:29.76
σ:11.48

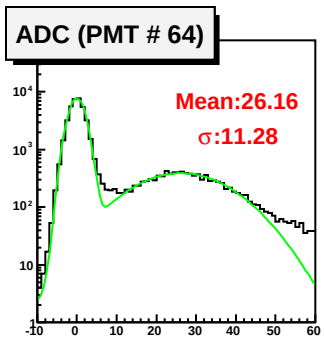

ADC (PMT # 59)
Mean:34.04
σ:11.18

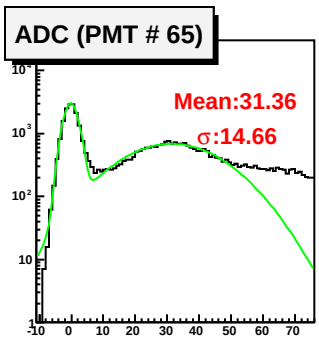

ADC (PMT # 60)
Mean:34.89
σ:13.08

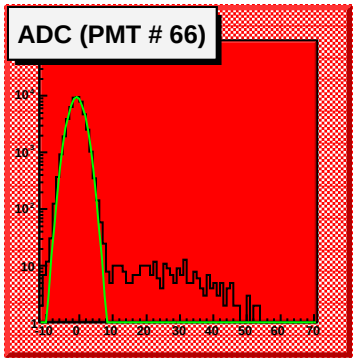

ADC (PMT # 61)
Mean:27.12
σ:11.82

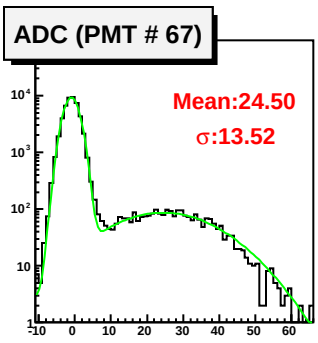

ADC (PMT # 62)
Mean:35.35
σ:12.08

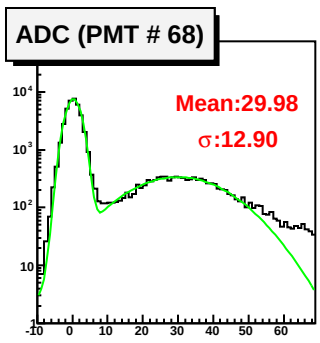

ADC (PMT # 63)
Mean:38.01
σ:11.24

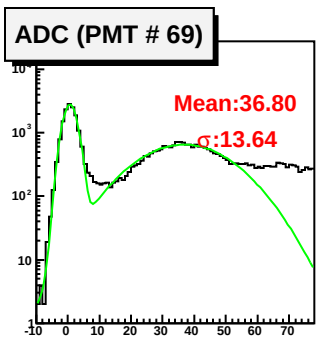

ADC (PMT # 64)
Mean:26.16
σ:11.28

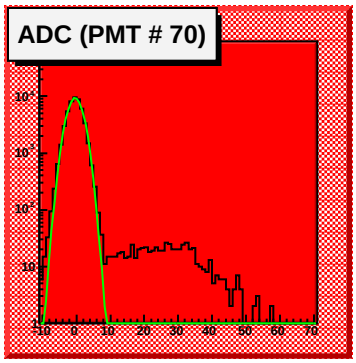

ADC (PMT # 65)
Mean:31.36
σ:14.66

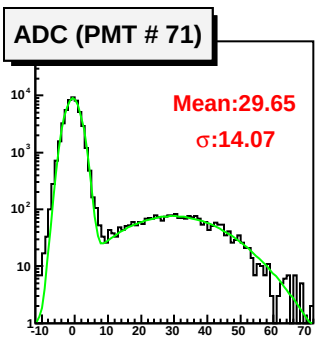

ADC (PMT # 66)

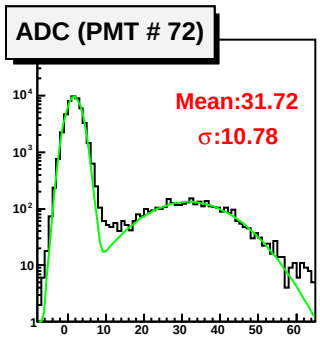

ADC (PMT # 67)
Mean:24.50
σ:13.52

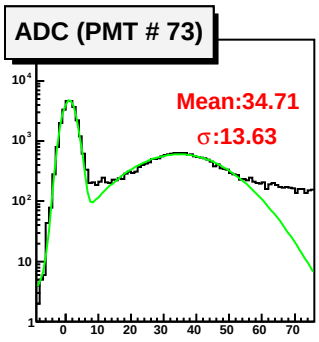

ADC (PMT # 68)
Mean:29.98
σ:12.90

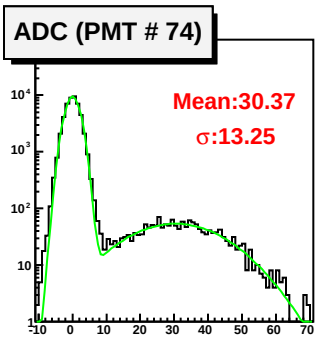

ADC (PMT # 69)
Mean:36.80
σ:13.64

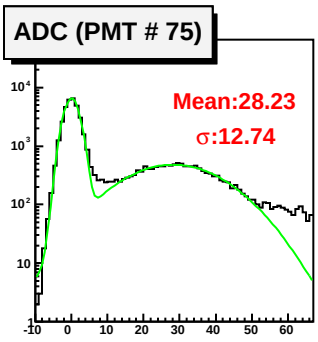

ADC (PMT # 70)

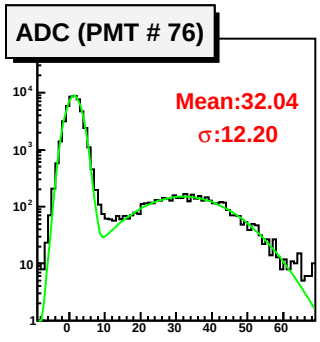

ADC (PMT # 71)
Mean:29.65
σ:14.07

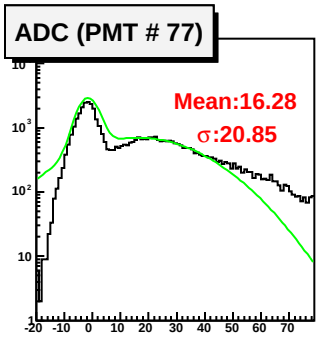

ADC (PMT # 72)
Mean:31.72
σ:10.78

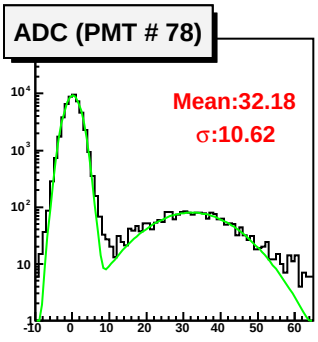

ADC (PMT # 73)
Mean:34.71
σ:13.63

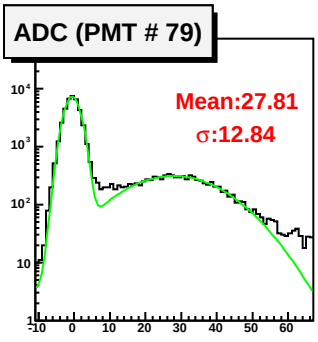

ADC (PMT # 74)
Mean:30.37
σ:13.25

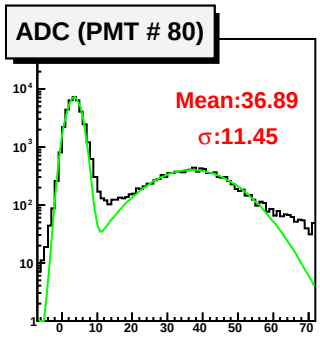

ADC (PMT # 75)
Mean:28.23
σ:12.74

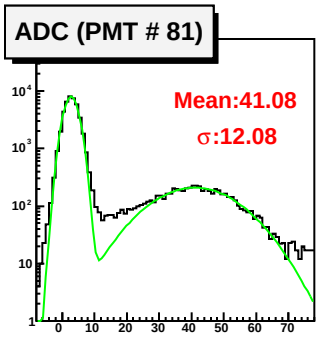

ADC (PMT # 76)
Mean:32.04
σ:12.20

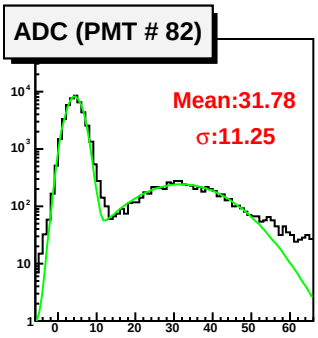

ADC (PMT # 77)
Mean:16.28
σ:20.85

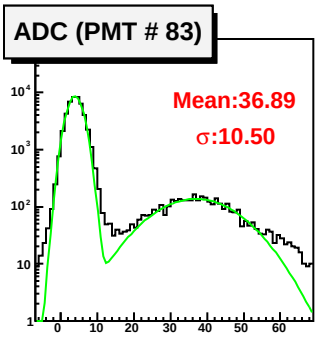

ADC (PMT # 78)
Mean:32.18
σ:10.62

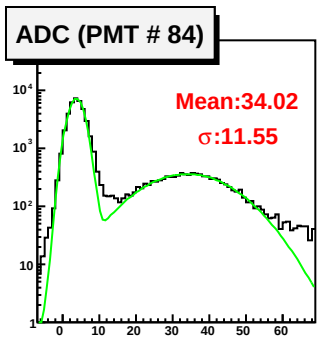

ADC (PMT # 79)
Mean:27.81
σ:12.84

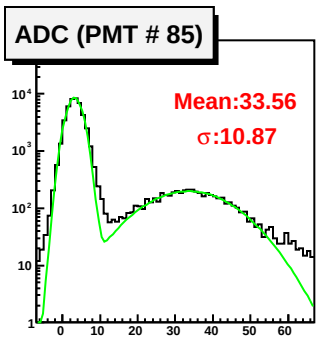

ADC (PMT # 80)
Mean:36.89
σ:11.45

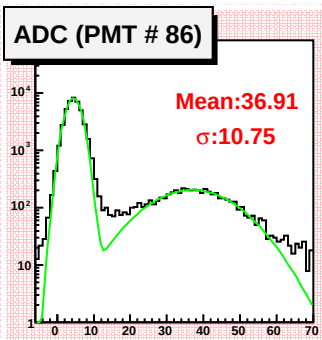

ADC (PMT # 81)
Mean:41.08
σ:12.08

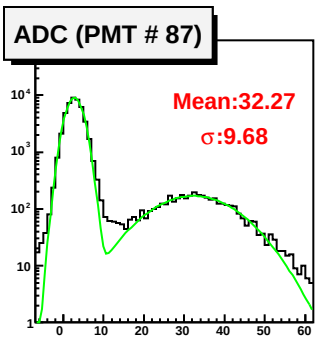

ADC (PMT # 82)
Mean:31.78
σ:11.25

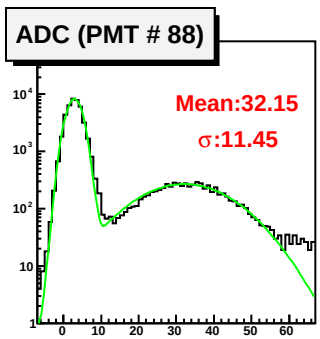

ADC (PMT # 83)
Mean:36.89
σ:10.50

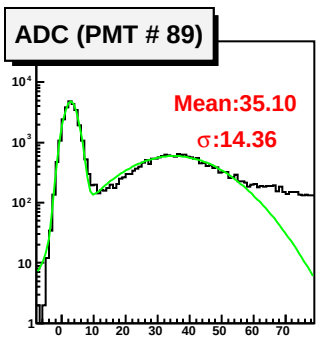

ADC (PMT # 84)
Mean:34.02
σ:11.55

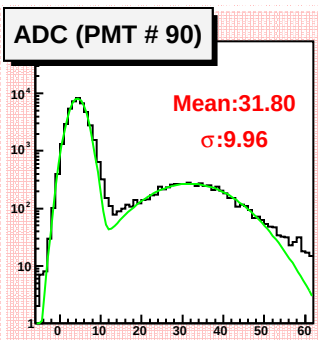

ADC (PMT # 85)
Mean:33.56
σ:10.87

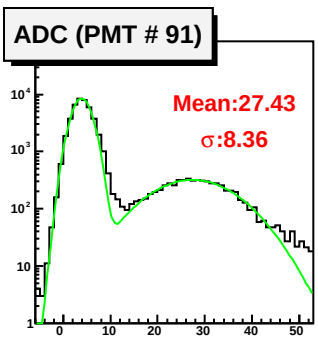

ADC (PMT # 86)
Mean:36.91
σ:10.75

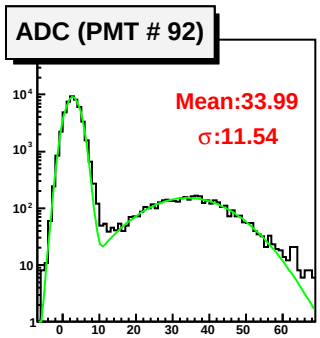

ADC (PMT # 87)
Mean:32.27
σ:9.68

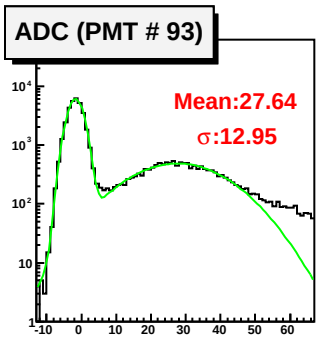

ADC (PMT # 88)
Mean:32.15
σ:11.45

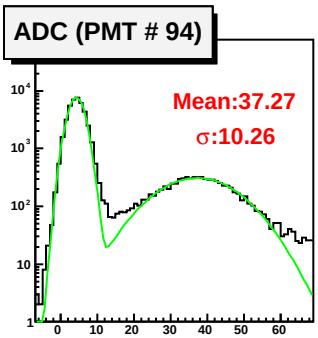

ADC (PMT # 89)
Mean:35.10
σ:14.36

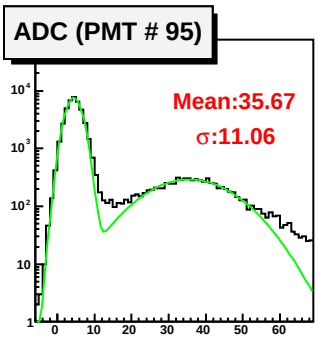

ADC (PMT # 90)
Mean:31.80
σ:9.96

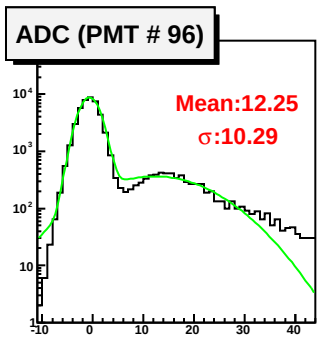

ADC (PMT # 91)
Mean:27.43
σ:8.36

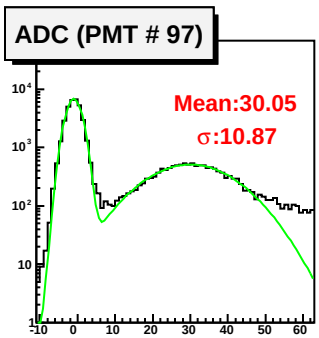

ADC (PMT # 92)
Mean:33.99
σ:11.54

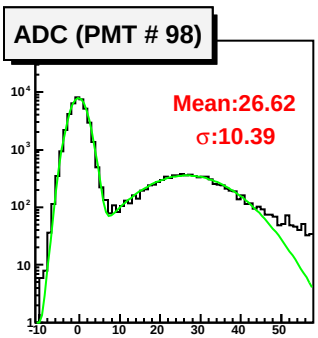

ADC (PMT # 93)
Mean:27.64
σ:12.95

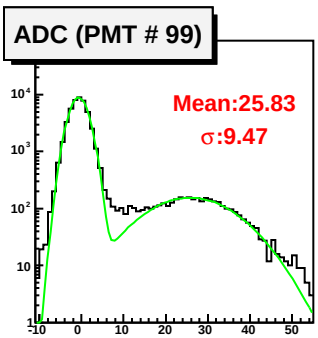

ADC (PMT # 94)
Mean:37.27
σ:10.26

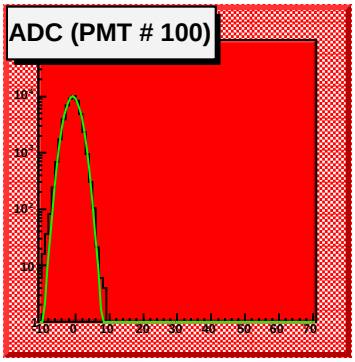

ADC (PMT # 95)
Mean:35.67
σ:11.06

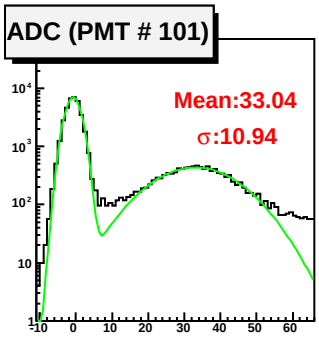

ADC (PMT # 96)
Mean:12.25
σ:10.29

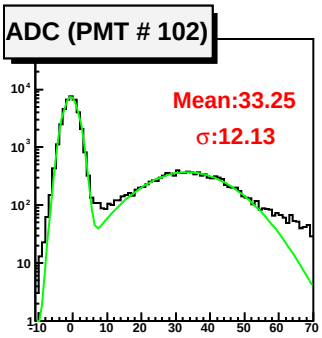

ADC (PMT # 97)
Mean:30.05
σ:10.87

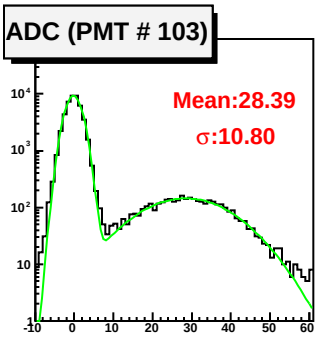

ADC (PMT # 98)
Mean:26.62
σ:10.39

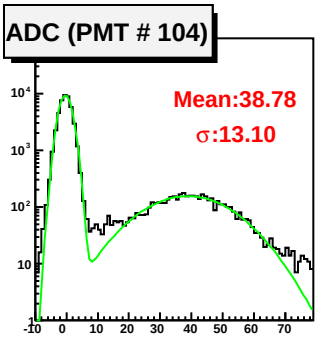

ADC (PMT # 99)
Mean:25.83
σ:9.47

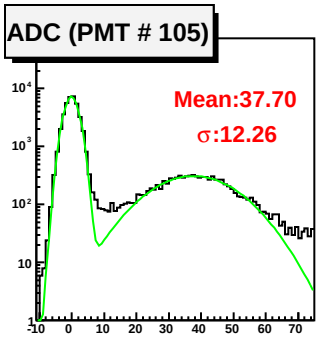

ADC (PMT # 100)

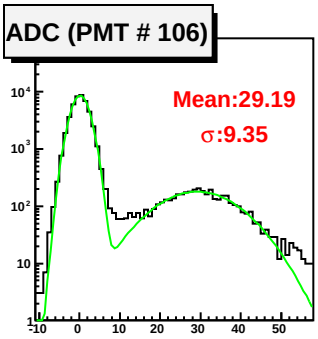

ADC (PMT # 101)
Mean:33.04
σ:10.94

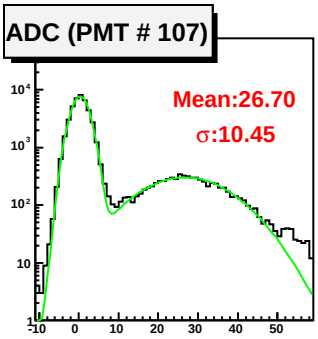

ADC (PMT # 102)
Mean:33.25
σ:12.13

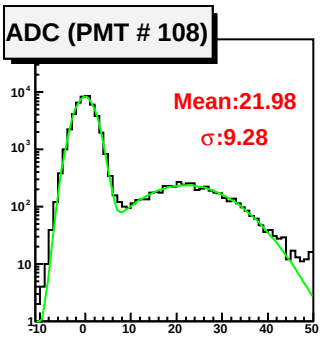

ADC (PMT # 103)
Mean:28.39
σ:10.80

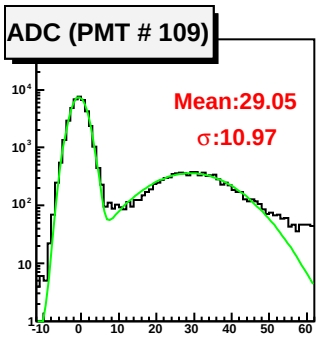

ADC (PMT # 104)
Mean:38.78
σ:13.10

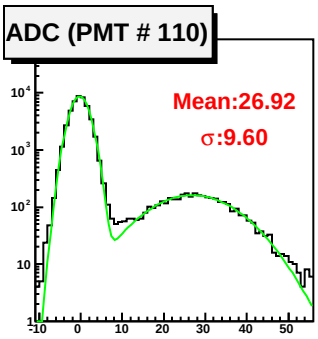

ADC (PMT # 105)
Mean:37.70
σ:12.26

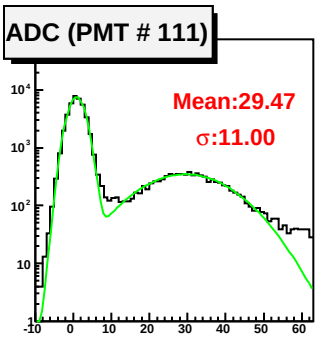

ADC (PMT # 106)
Mean:29.19
σ:9.35

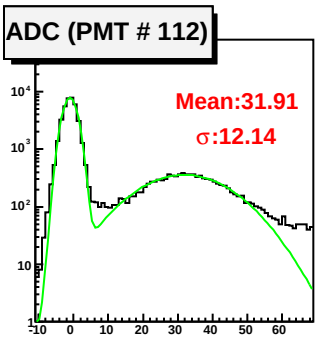

ADC (PMT # 107)
Mean:26.70
σ:10.45

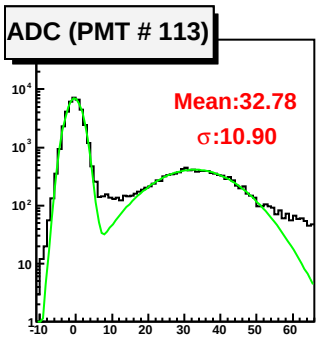

ADC (PMT # 108)
Mean:21.98
σ:9.28

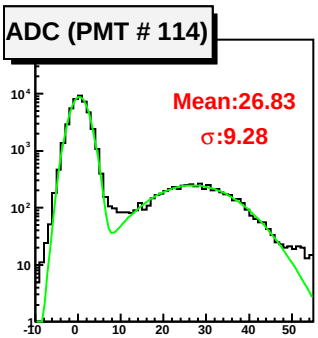

ADC (PMT # 109)
Mean:29.05
σ:10.97

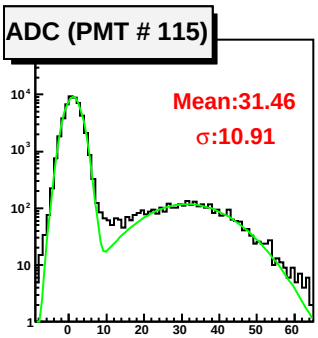

ADC (PMT # 110)
Mean:26.92
σ:9.60

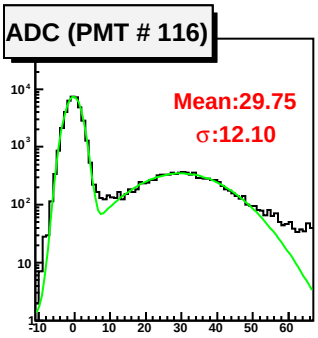

ADC (PMT # 111)
Mean:29.47
σ:11.00

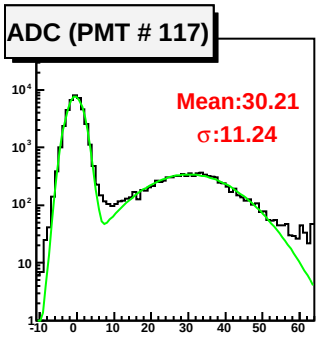

ADC (PMT # 112)
Mean:31.91
σ:12.14

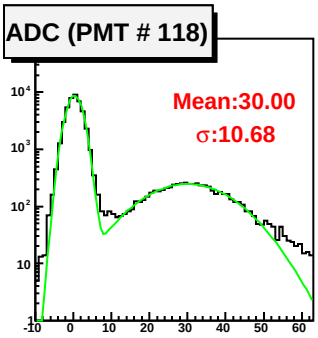

ADC (PMT # 113)
Mean:32.78
σ:10.90

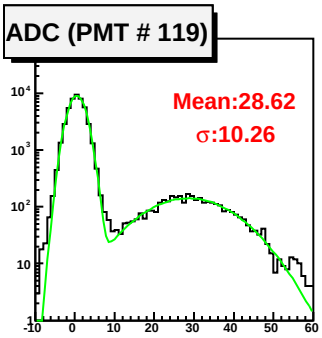

ADC (PMT # 114)
Mean:26.83
σ:9.28

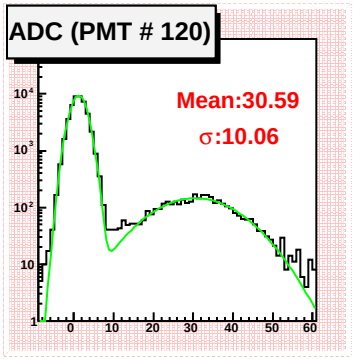

ADC (PMT # 115)
Mean:31.46
σ:10.91

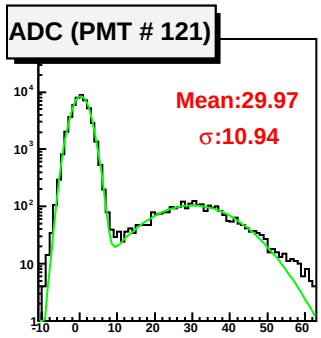

ADC (PMT # 116)
Mean:29.75
σ:12.10

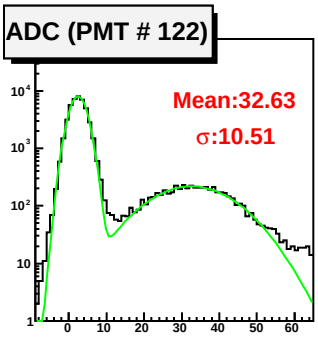

ADC (PMT # 117)
Mean:30.21
σ:11.24

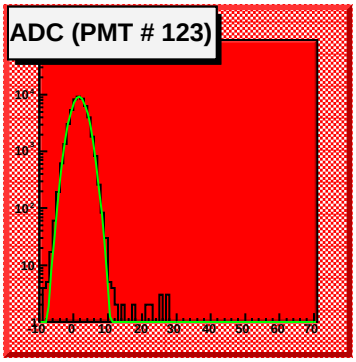

ADC (PMT # 118)
Mean:30.00
σ:10.68

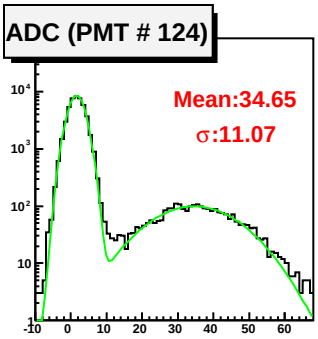

ADC (PMT # 119)
Mean:28.62
σ:10.26

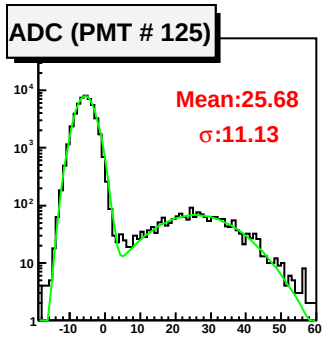

ADC (PMT # 120)
Mean:30.59
σ:10.06

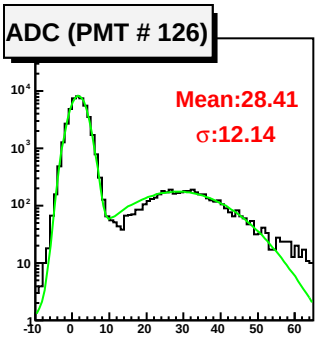

ADC (PMT # 121)
Mean:29.97
σ:10.94

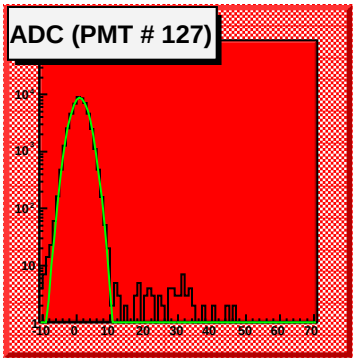

ADC (PMT # 122)
Mean:32.63
σ:10.51

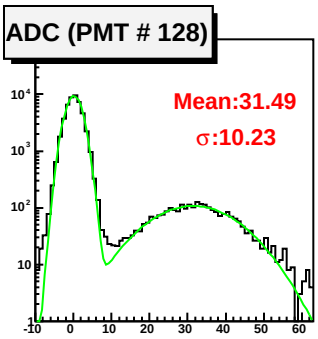

ADC (PMT # 123)

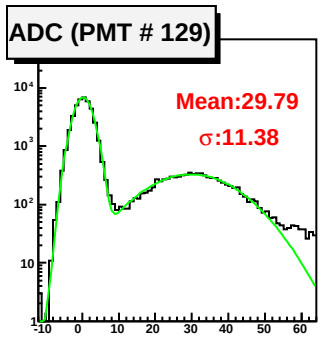

ADC (PMT # 124)
Mean:34.65
σ:11.07

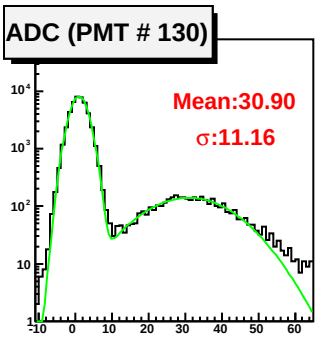

ADC (PMT # 125)
Mean:25.68
σ:11.13

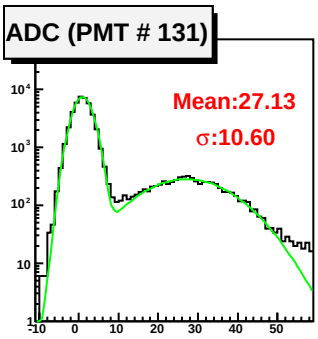

ADC (PMT # 126)
Mean:28.41
σ:12.14

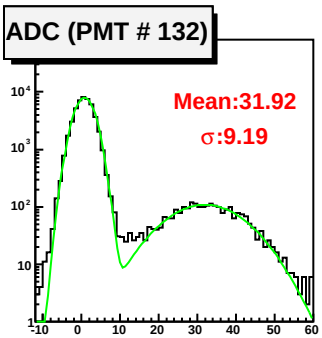

ADC (PMT # 127)

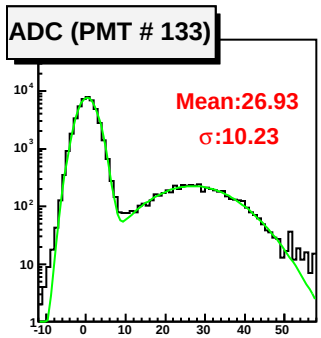

ADC (PMT # 128)
Mean:31.49
σ:10.23

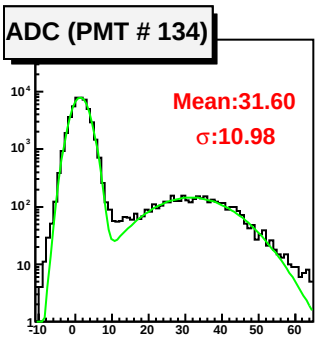

ADC (PMT # 129)
Mean:29.79
σ:11.38

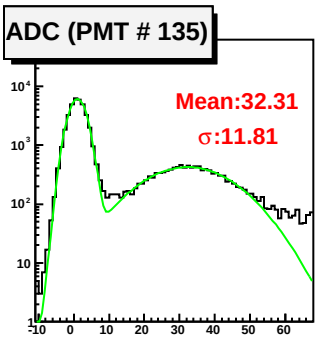

ADC (PMT # 130)
Mean:30.90
σ:11.16

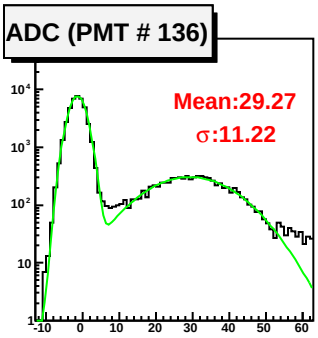

ADC (PMT # 131)
Mean:27.13
σ:10.60

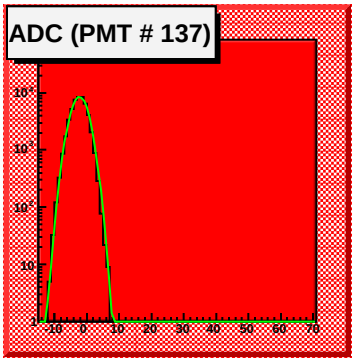

ADC (PMT # 132)
Mean:31.92
σ:9.19

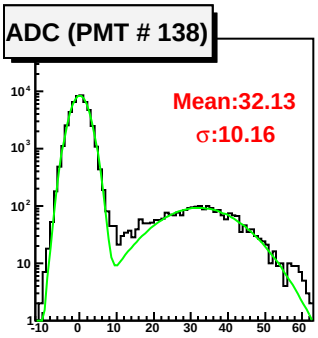

ADC (PMT # 133)
Mean:26.93
σ:10.23

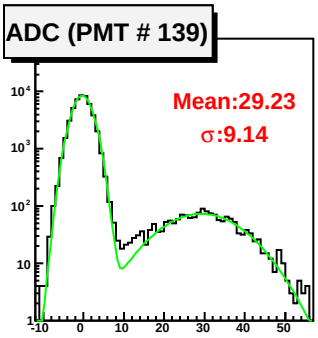

ADC (PMT # 134)
Mean:31.60
σ:10.98

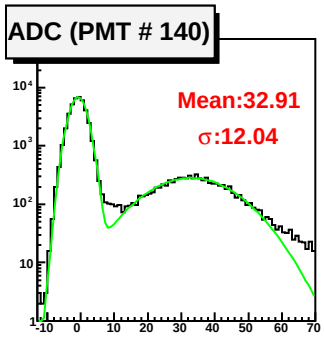

ADC (PMT # 135)
Mean:32.31
σ:11.81

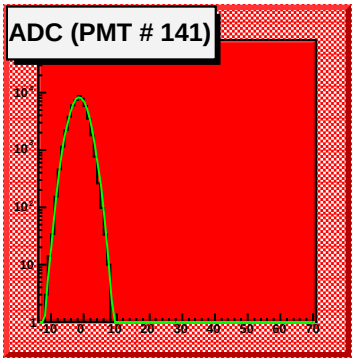

ADC (PMT # 136)
Mean:29.27
σ:11.22

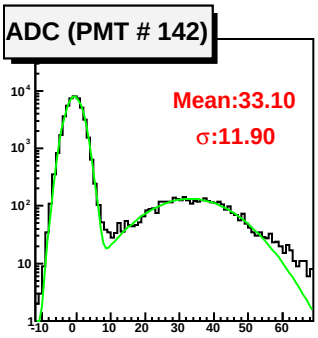

ADC (PMT # 137)

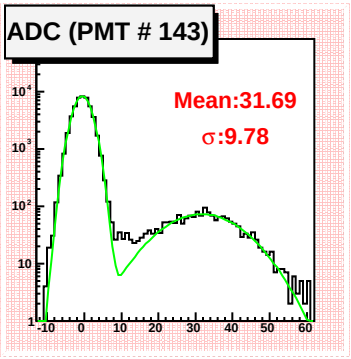

ADC (PMT # 138)
Mean:32.13
σ:10.16

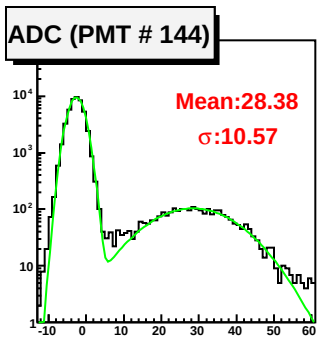

ADC (PMT # 139)
Mean:29.23
σ:9.14

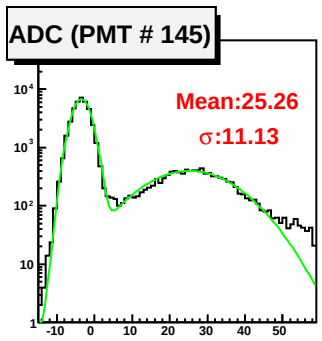

ADC (PMT # 140)
Mean:32.91
σ:12.04

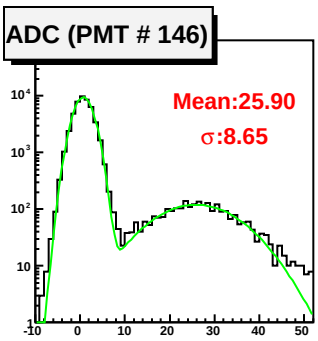

ADC (PMT # 141)

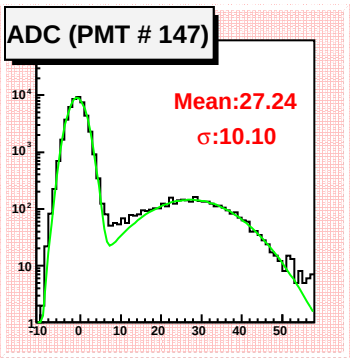

ADC (PMT # 142)
Mean:33.10
σ:11.90

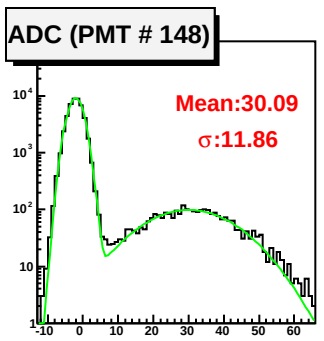

ADC (PMT # 143)
Mean:31.69
σ:9.78

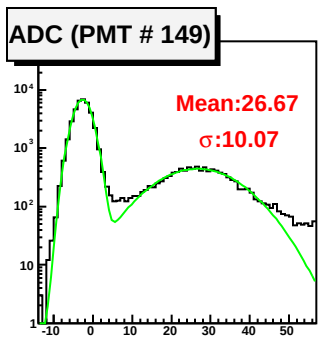

ADC (PMT # 144)
Mean:28.38
σ:10.57

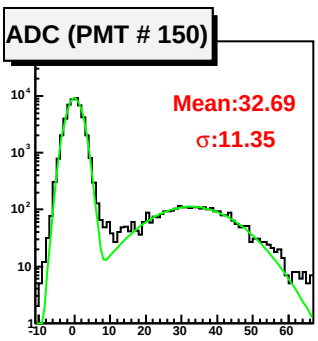

ADC (PMT # 145)
Mean:25.26
σ:11.13

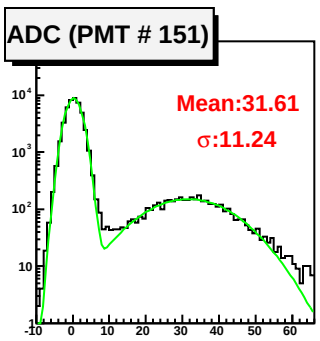

ADC (PMT # 146)
Mean:25.90
σ:8.65

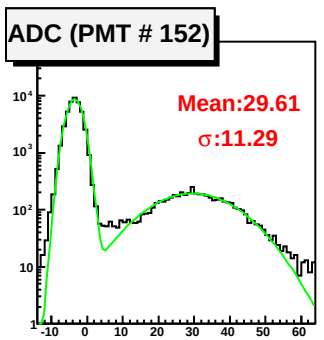

ADC (PMT # 147)
Mean:27.24
σ:10.10

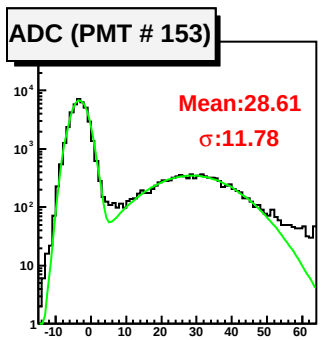

ADC (PMT # 148)
Mean:30.09
σ:11.86

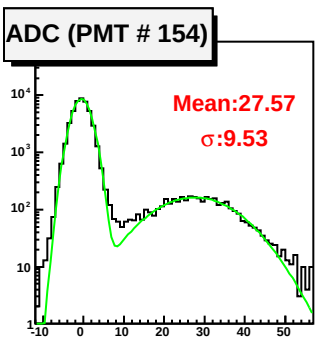

ADC (PMT # 149)
Mean:26.67
σ:10.07

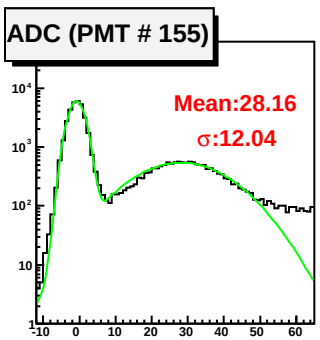

ADC (PMT # 150)
Mean:32.69
σ:11.35

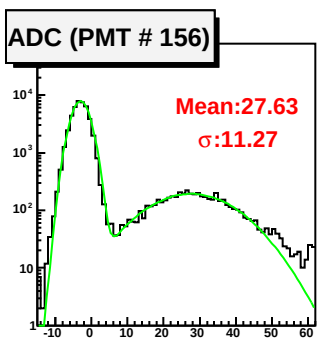

ADC (PMT # 151)
Mean:31.61
σ:11.24

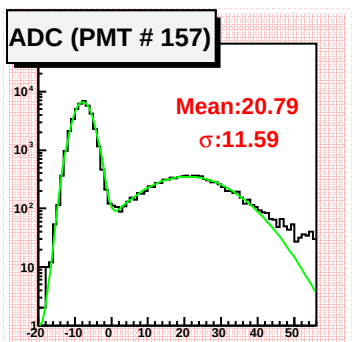

ADC (PMT # 152)
Mean:29.61
σ:11.29

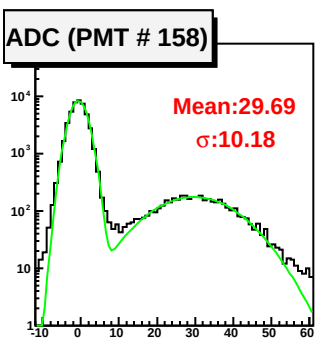

ADC (PMT # 153)
Mean:28.61
σ:11.78

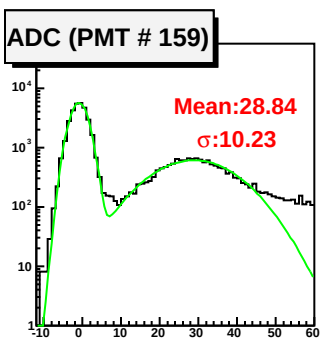

ADC (PMT # 154)
Mean:27.57
σ:9.53

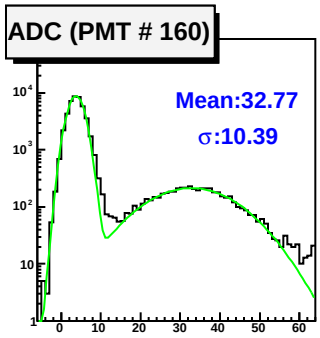

ADC (PMT # 155)
Mean:28.16
σ:12.04

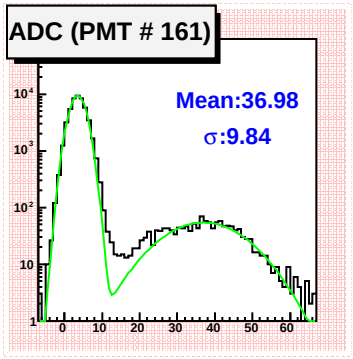

ADC (PMT # 156)
Mean:27.63
σ:11.27

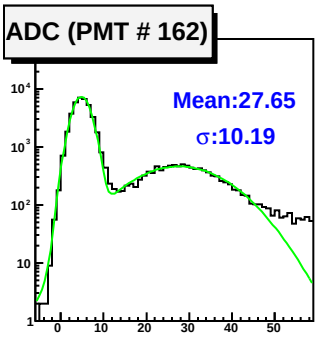

ADC (PMT # 157)
Mean:20.79
σ:11.59

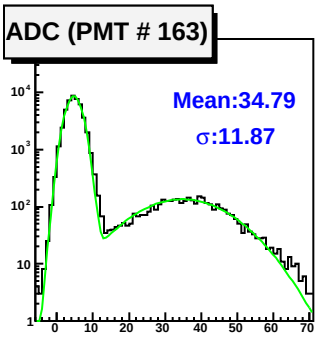

ADC (PMT # 158)
Mean:29.69
σ:10.18

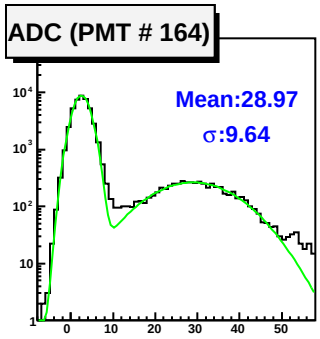

ADC (PMT # 159)
Mean:28.84
σ:10.23

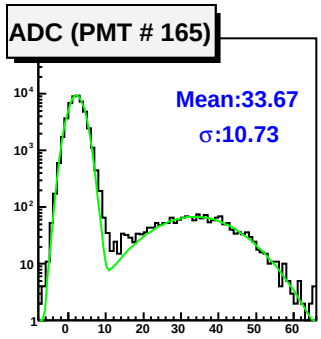

ADC (PMT # 160)
Mean:32.77
σ:10.39

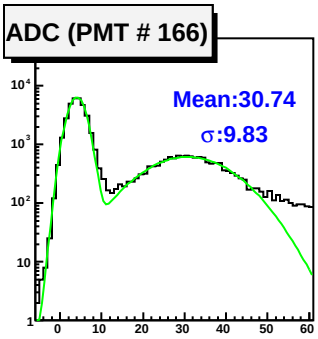

ADC (PMT # 161)
Mean:36.98
σ:9.84

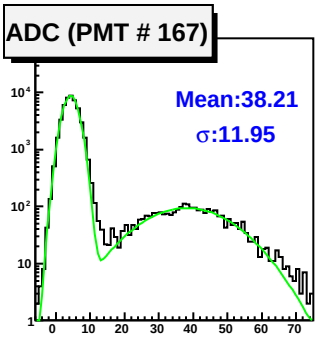

ADC (PMT # 162)
Mean:27.65
σ:10.19

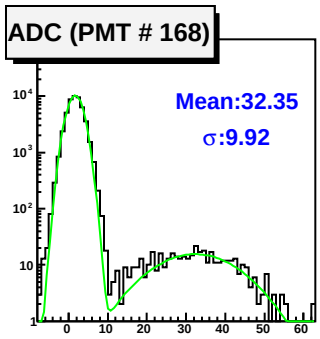

ADC (PMT # 163)
Mean:34.79
σ:11.87

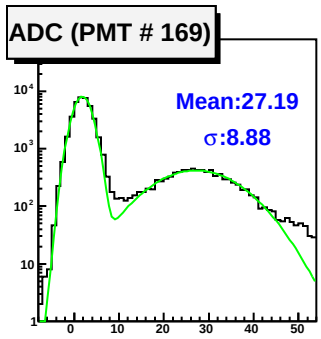

ADC (PMT # 164)
Mean:28.97
σ:9.64

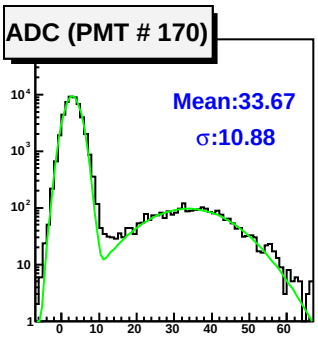

ADC (PMT # 165)
Mean:33.67
σ:10.73

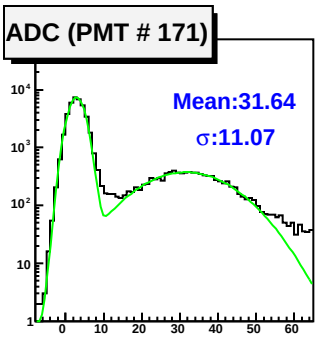

ADC (PMT # 166)
Mean:30.74
σ:9.83

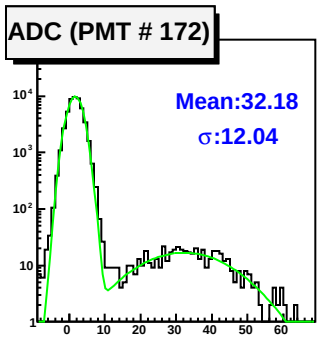

ADC (PMT # 167)
Mean:38.21
σ:11.95

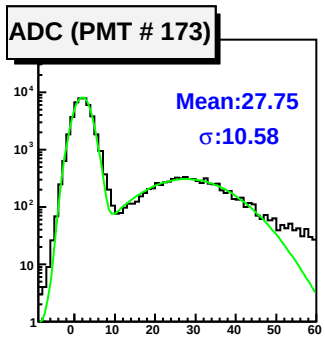

ADC (PMT # 168)
Mean:32.35
σ:9.92

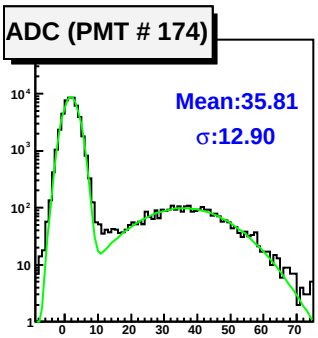

ADC (PMT # 169)
Mean:27.19
σ:8.88

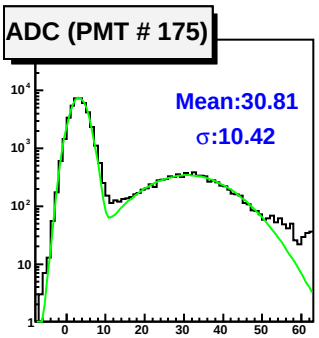

ADC (PMT # 170)
Mean:33.67
σ:10.88

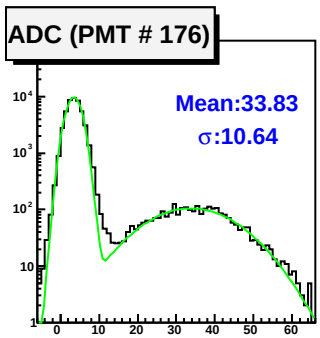

ADC (PMT # 171)
Mean:31.64
σ:11.07

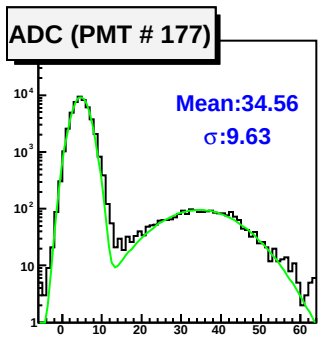

ADC (PMT # 172)
Mean:32.18
σ:12.04

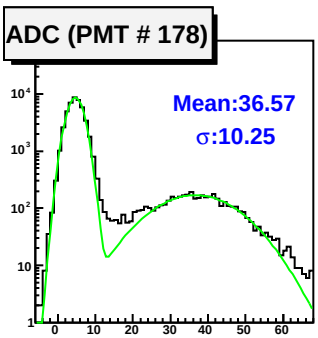

ADC (PMT # 173)
Mean:27.75
σ:10.58

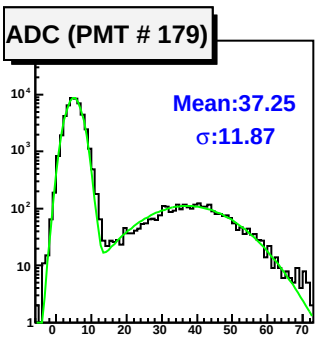

ADC (PMT # 174)
Mean:35.81
σ:12.90

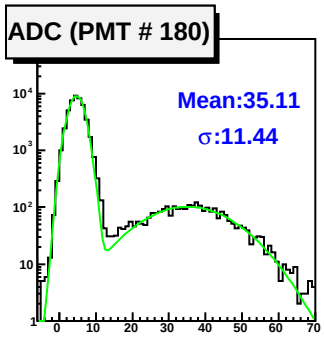

ADC (PMT # 175)
Mean:30.81
σ:10.42

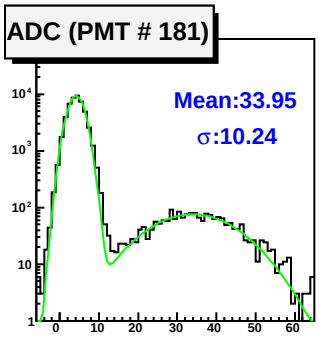

ADC (PMT # 176)
Mean:33.83
σ:10.64

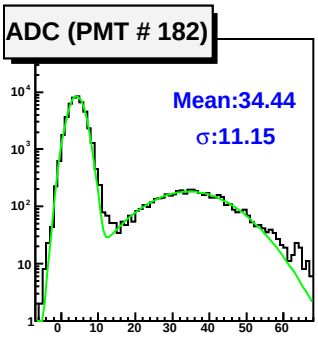

ADC (PMT # 177)
Mean:34.56
σ:9.63

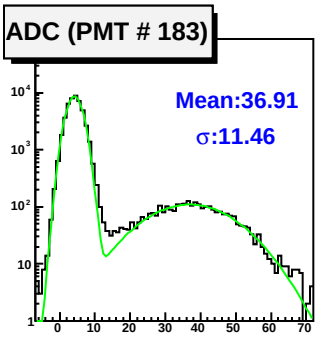

ADC (PMT # 178)
Mean:36.57
σ:10.25

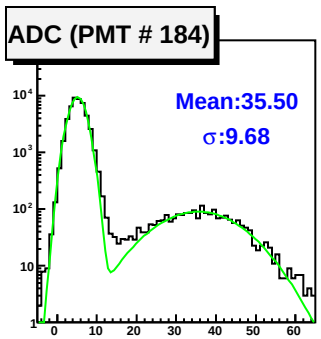

ADC (PMT # 179)
Mean:37.25
σ:11.87

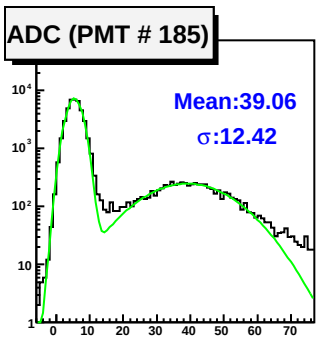

ADC (PMT # 180)
Mean:35.11
σ:11.44

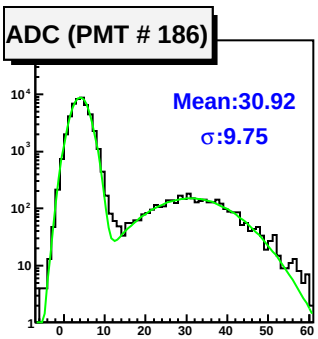

ADC (PMT # 181)
Mean:33.95
σ:10.24

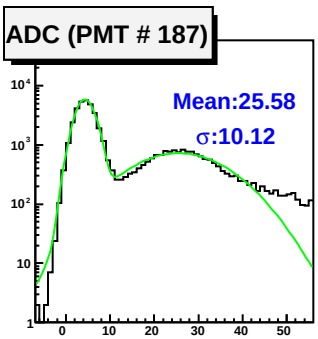

ADC (PMT # 182)
Mean:34.44
σ:11.15

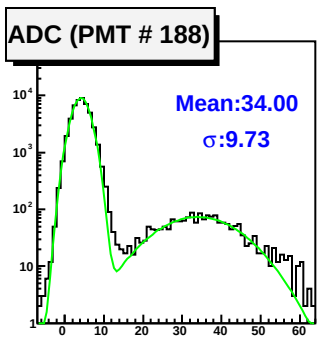

ADC (PMT # 183)
Mean:36.91
σ:11.46

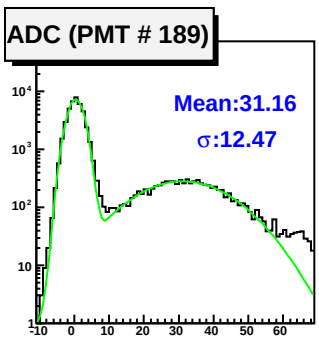

ADC (PMT # 184)
Mean:35.50
σ:9.68

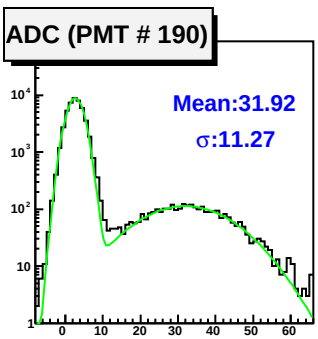

ADC (PMT # 185)
Mean:39.06
σ:12.42

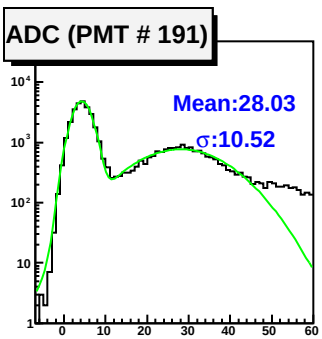

ADC (PMT # 186)
Mean:30.92
σ:9.75

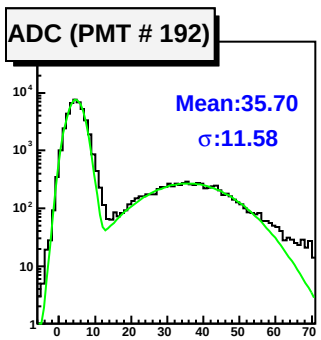

ADC (PMT # 187)
Mean:25.58
σ:10.12

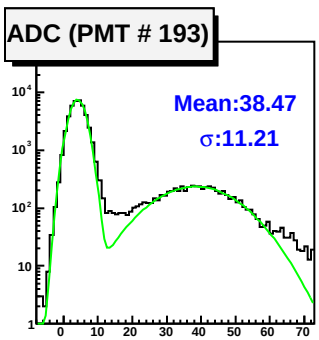

ADC (PMT # 188)
Mean:34.00
σ:9.73

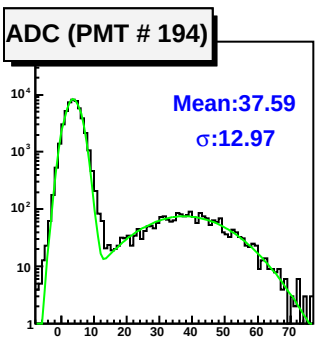

ADC (PMT # 189)
Mean:31.16
σ:12.47

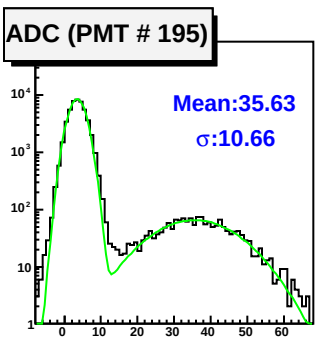

ADC (PMT # 190)
Mean:31.92
σ:11.27

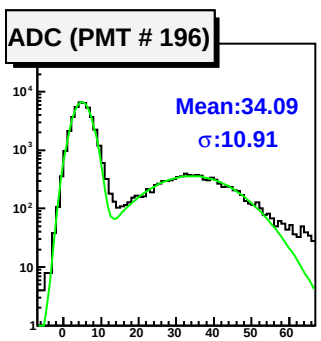

ADC (PMT # 191)
Mean:28.03
σ:10.52

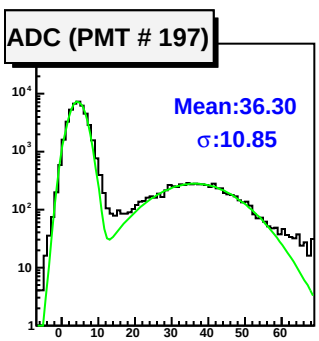

ADC (PMT # 192)
Mean:35.70
σ:11.58

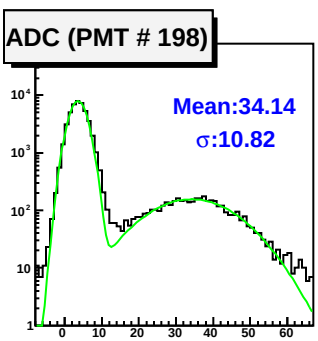

ADC (PMT # 193)
Mean:38.47
σ:11.21

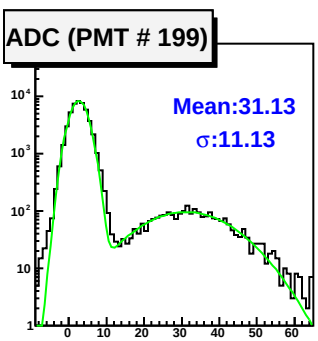

ADC (PMT # 194)
Mean:37.59
σ:12.97

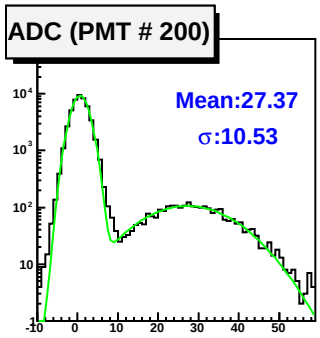

ADC (PMT # 195)
Mean:35.63
σ:10.66

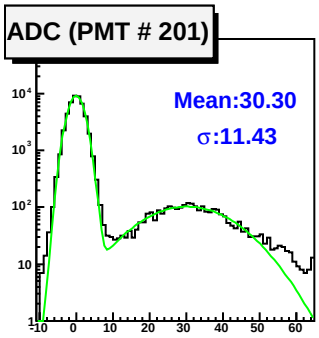

ADC (PMT # 196)
Mean:34.09
σ:10.91

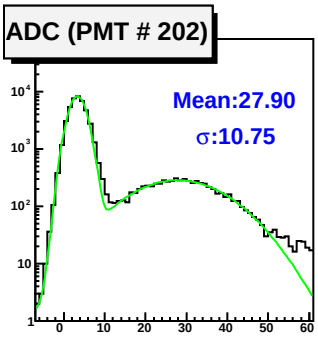

ADC (PMT # 197)
Mean:36.30
σ:10.85

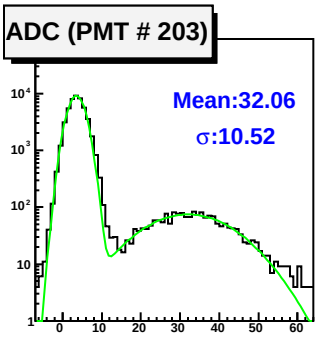

ADC (PMT # 198)
Mean:34.14
σ:10.82

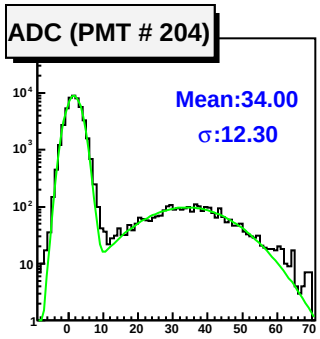

ADC (PMT # 199)
Mean:31.13
σ:11.13

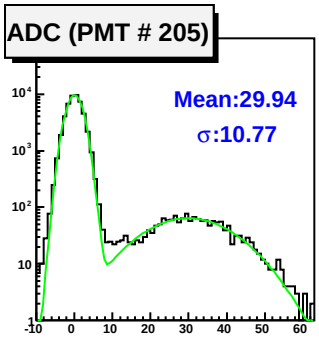

ADC (PMT # 200)
Mean:27.37
σ:10.53

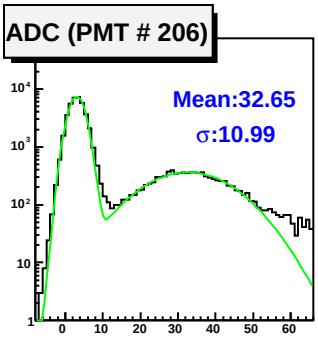

ADC (PMT # 201)
Mean:30.30
σ:11.43

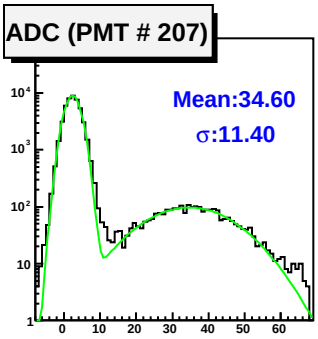

ADC (PMT # 202)
Mean:27.90
σ:10.75

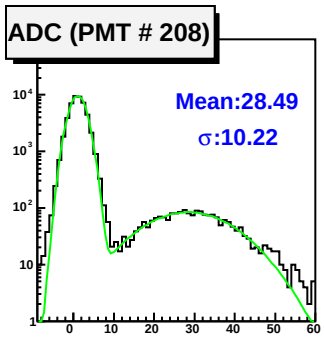

ADC (PMT # 203)
Mean:32.06
σ:10.52

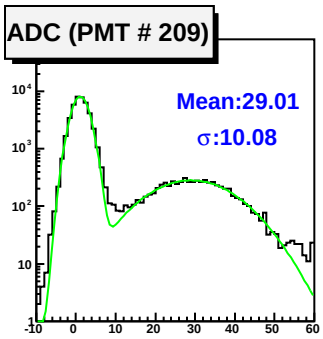

ADC (PMT # 204)
Mean:34.00
σ:12.30

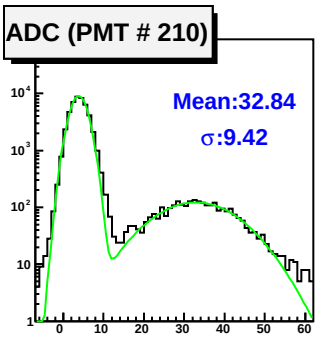

ADC (PMT # 205)
Mean:29.94
σ:10.77

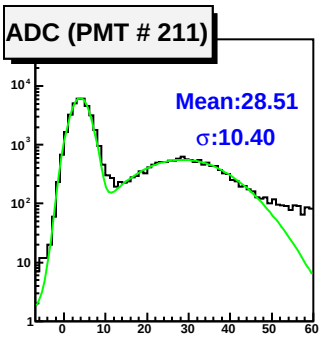

ADC (PMT # 206)
Mean:32.65
σ:10.99

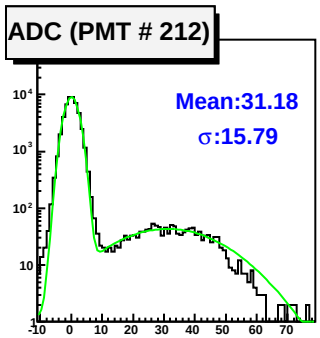

ADC (PMT # 207)
Mean:34.60
σ:11.40

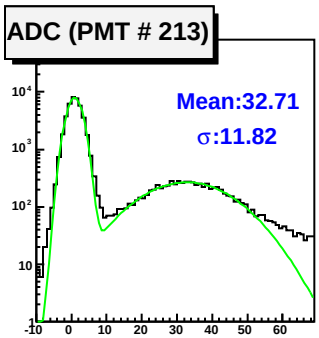

ADC (PMT # 208)
Mean:28.49
σ:10.22

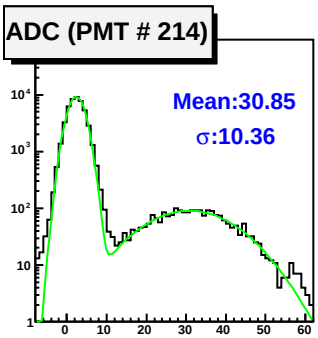

ADC (PMT # 209)
Mean:29.01
σ:10.08

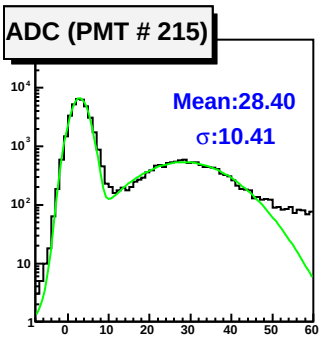

ADC (PMT # 210)
Mean:32.84
σ:9.42

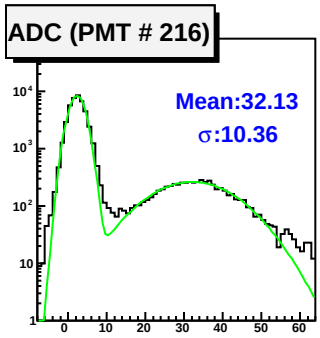

ADC (PMT # 211)
Mean:28.51
σ:10.40

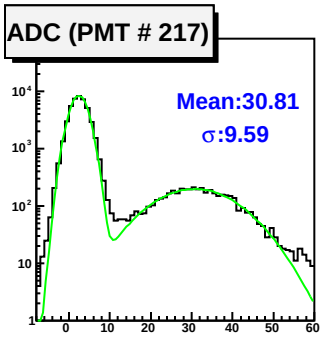

ADC (PMT # 212)
Mean:31.18
σ:15.79

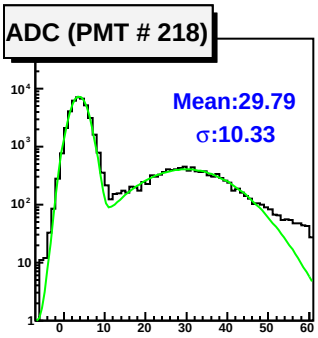

ADC (PMT # 213)
Mean:32.71
σ:11.82

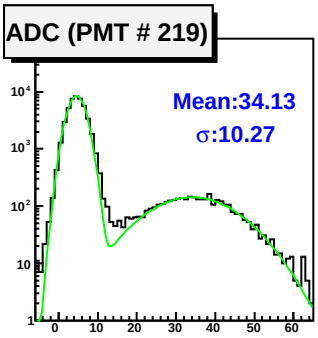

ADC (PMT # 214)
Mean:30.85
σ:10.36

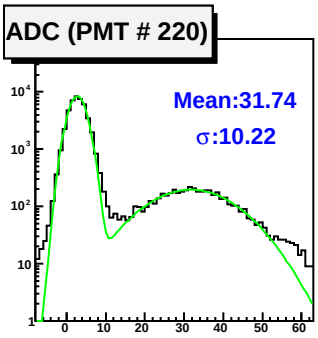

ADC (PMT # 215)
Mean:28.40
σ:10.41

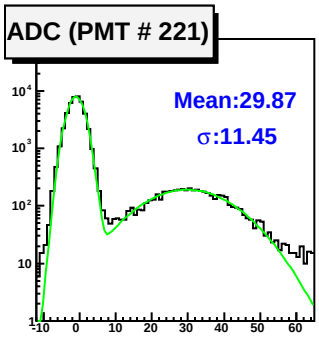

ADC (PMT # 216)
Mean:32.13
σ:10.36

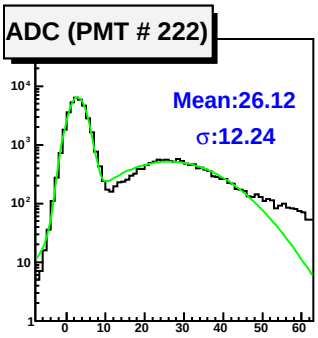

ADC (PMT # 217)
Mean:30.81
σ:9.59

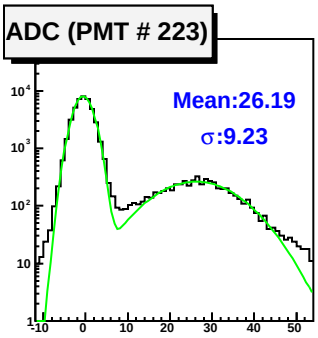

ADC (PMT # 218)
Mean:29.79
σ:10.33

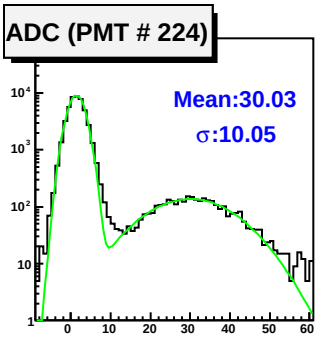

ADC (PMT # 219)
Mean:34.13
σ:10.27

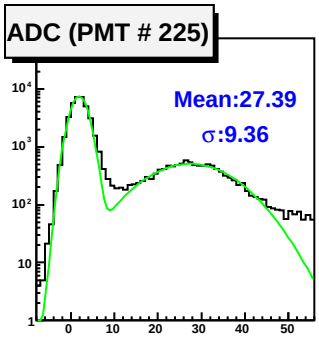

ADC (PMT # 220)
Mean:31.74
σ:10.22

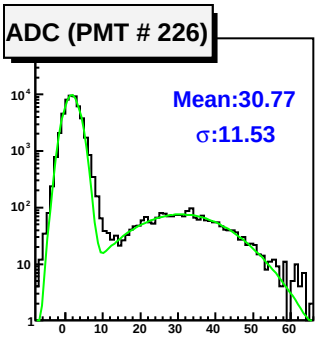

ADC (PMT # 221)
Mean:29.87
σ:11.45

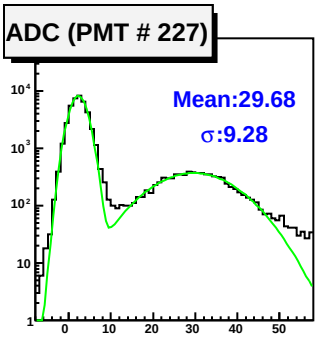

ADC (PMT # 222)
Mean:26.12
σ:12.24

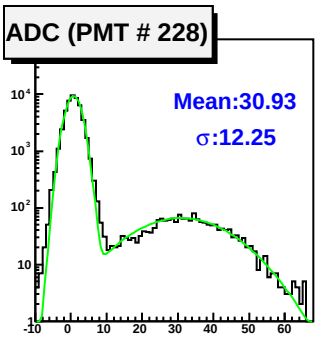

ADC (PMT # 223)
Mean:26.19
σ:9.23

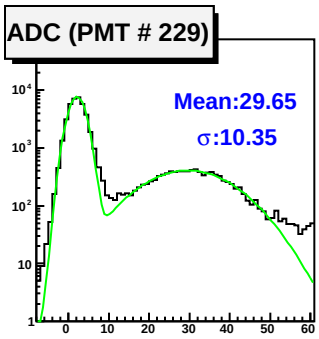

ADC (PMT # 224)
Mean:30.03
σ:10.05

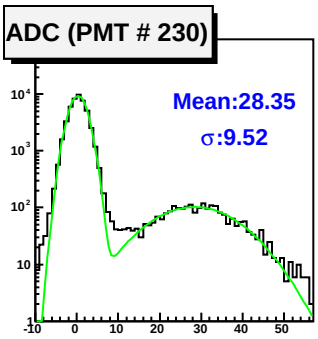

ADC (PMT # 225)
Mean:27.39
σ:9.36

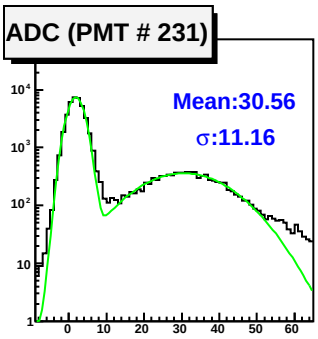

ADC (PMT # 226)
Mean:30.77
σ:11.53

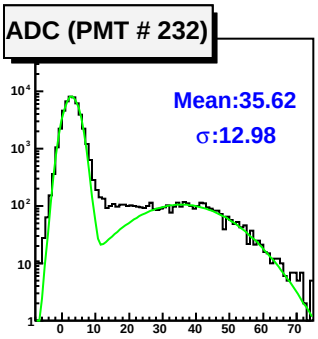

ADC (PMT # 227)
Mean:29.68
σ:9.28

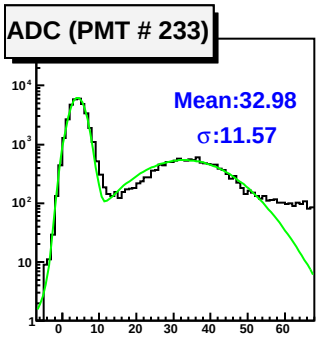

ADC (PMT # 228)
Mean:30.93
σ:12.25

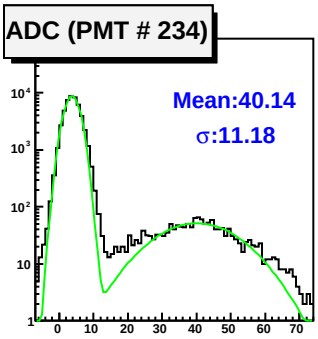

ADC (PMT # 229)
Mean:29.65
σ:10.35

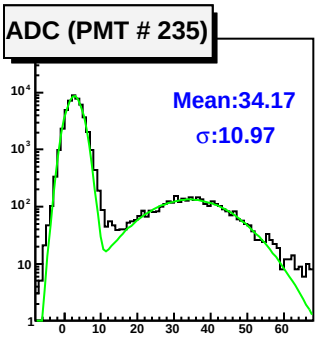

ADC (PMT # 230)
Mean:28.35
σ:9.52

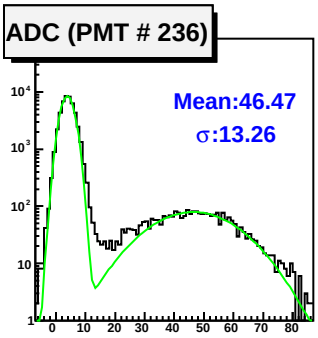

ADC (PMT # 231)
Mean:30.56
σ:11.16

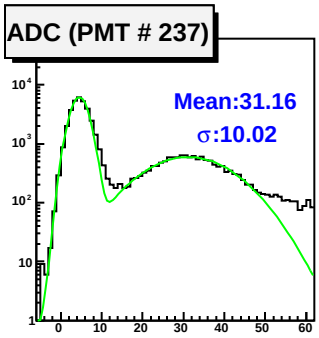

ADC (PMT # 232)
Mean:35.62
σ:12.98

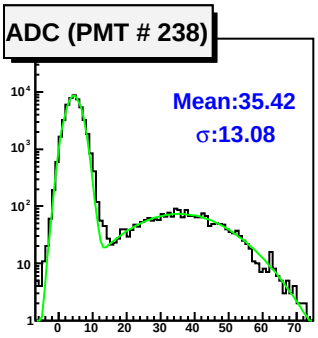

ADC (PMT # 233)
Mean:32.98
σ:11.57

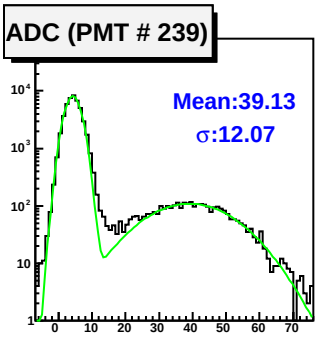

ADC (PMT # 234)
Mean:40.14
σ:11.18

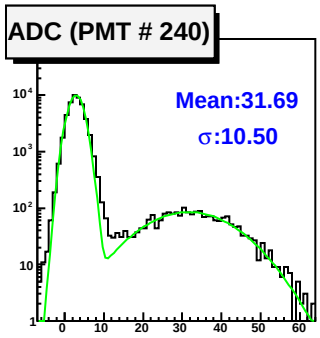

ADC (PMT # 235)
Mean:34.17
σ:10.97

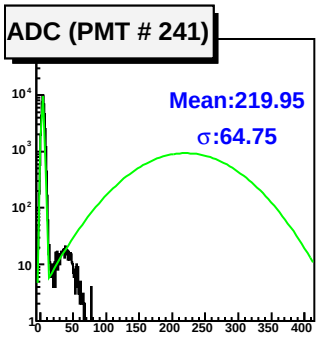

ADC (PMT # 236)
Mean:46.47
σ:13.26

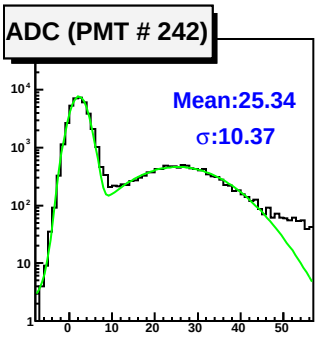

ADC (PMT # 237)
Mean:31.16
σ:10.02

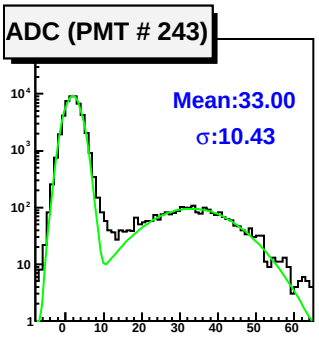

ADC (PMT # 238)
Mean:35.42
σ:13.08

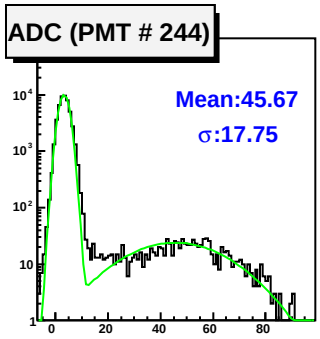

ADC (PMT # 239)
Mean:39.13
σ:12.07

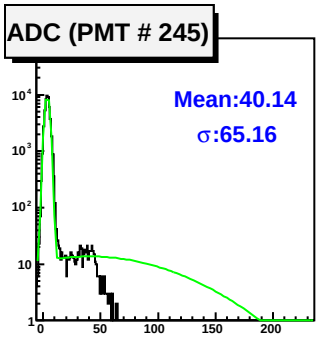

ADC (PMT # 240)
Mean:31.69
σ:10.50

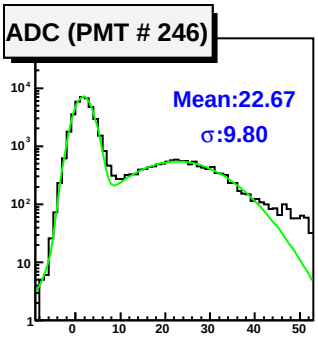

ADC (PMT # 241)
Mean:219.95
σ:64.75

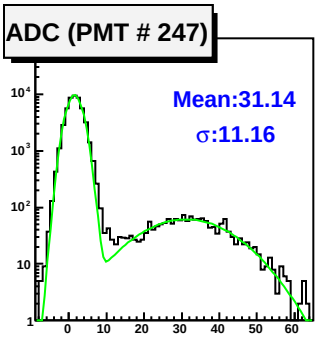

ADC (PMT # 242)
Mean:25.34
σ:10.37

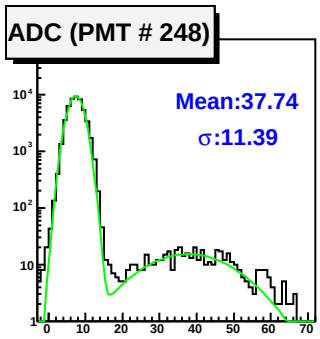

ADC (PMT # 243)
Mean:33.00
σ:10.43

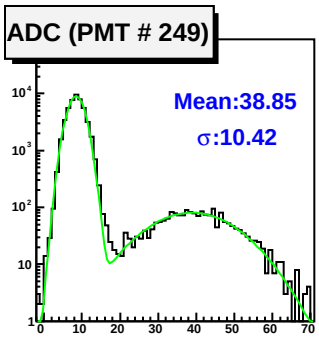

ADC (PMT # 244)
Mean:45.67
σ:17.75

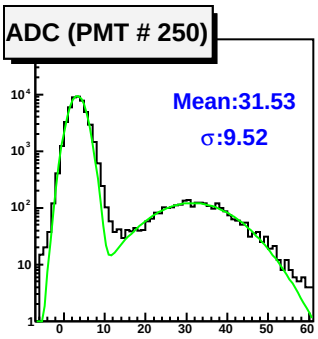

ADC (PMT # 245)
Mean:40.14
σ:65.16

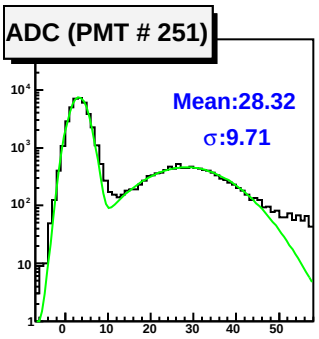

ADC (PMT # 246)
Mean:22.67
σ:9.80

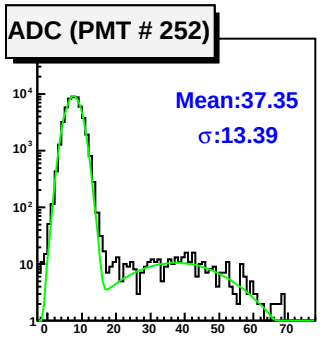

ADC (PMT # 247)
Mean:31.14
σ:11.16

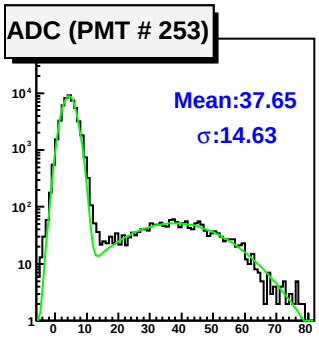

ADC (PMT # 248)
Mean:37.74
σ:11.39

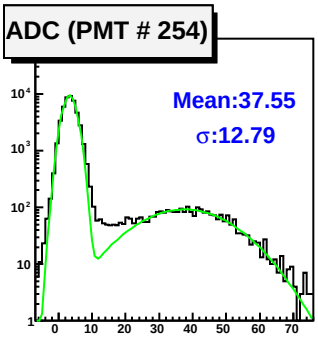

ADC (PMT # 249)
Mean:38.85
σ:10.42

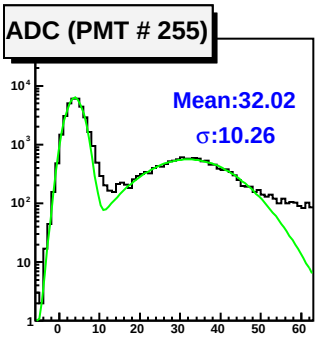

ADC (PMT # 250)
Mean:31.53
σ:9.52

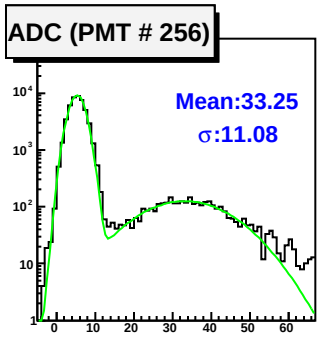

ADC (PMT # 251)
Mean:28.32
σ:9.71

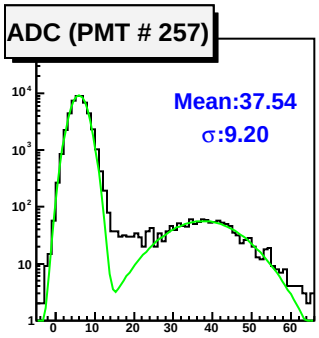

ADC (PMT # 252)
Mean:37.35
σ:13.39

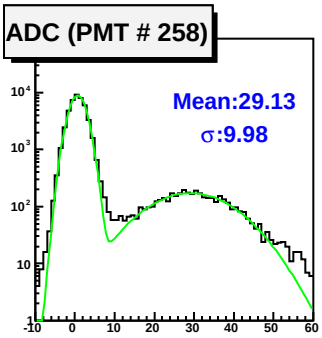

ADC (PMT # 253)
Mean:37.65
σ:14.63

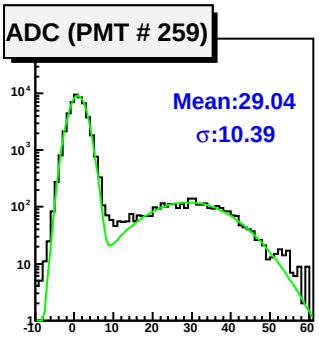

ADC (PMT # 254)
Mean:37.55
σ:12.79

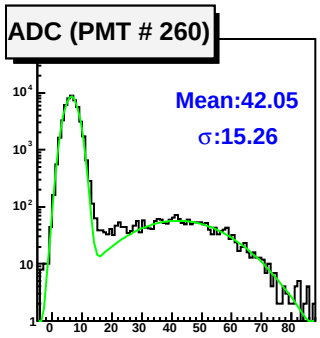

ADC (PMT # 255)
Mean:32.02
σ:10.26

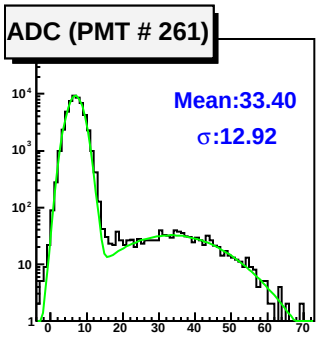

ADC (PMT # 256)
Mean:33.25
σ:11.08

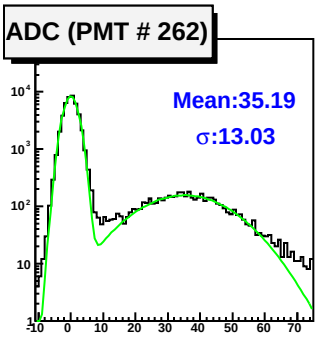

ADC (PMT # 257)
Mean:37.54
σ:9.20

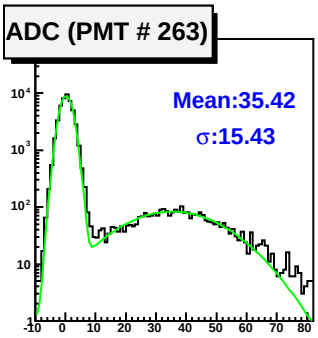

ADC (PMT # 258)
Mean:29.13
σ:9.98

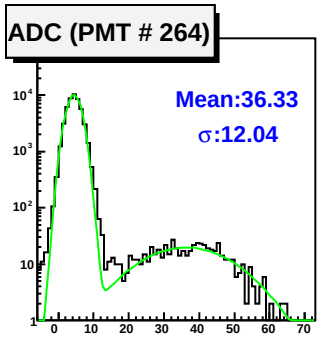

ADC (PMT # 259)
Mean:29.04
σ:10.39

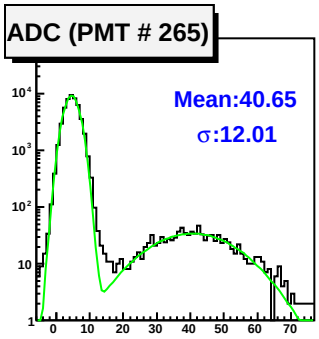

ADC (PMT # 260)
Mean:42.05
σ:15.26

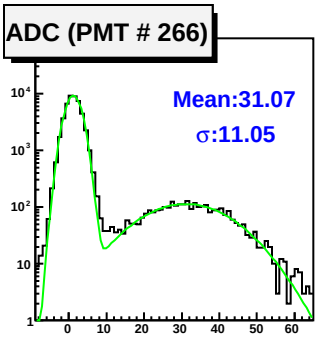

ADC (PMT # 261)
Mean:33.40
σ:12.92

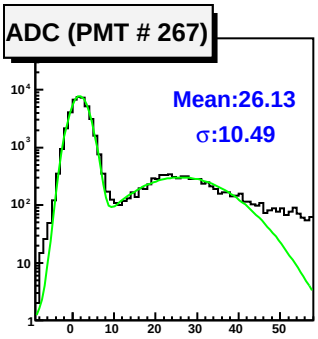

ADC (PMT # 262)
Mean:35.19
σ:13.03

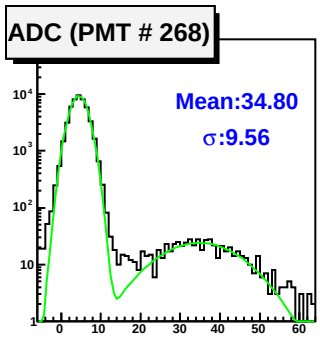

ADC (PMT # 263)
Mean:35.42
σ:15.43

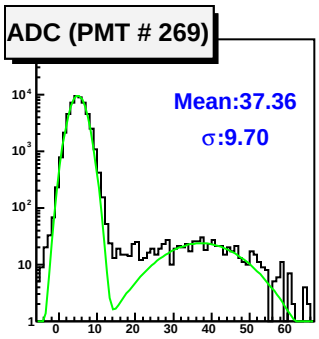

ADC (PMT # 264)
Mean:36.33
σ:12.04

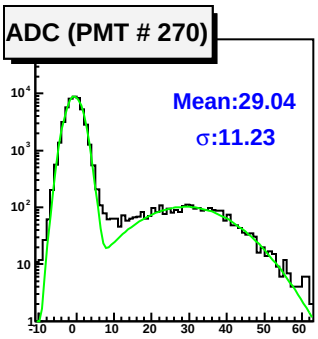

ADC (PMT # 265)
Mean:40.65
σ:12.01

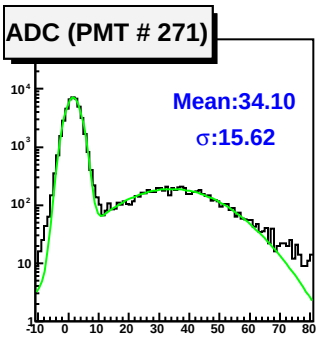

ADC (PMT # 266)
Mean:31.07
σ:11.05

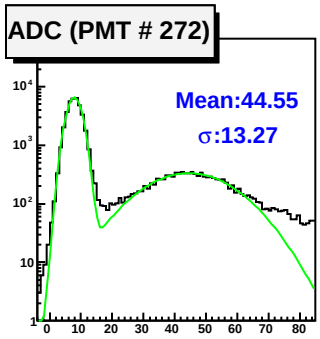

ADC (PMT # 267)
Mean:26.13
σ:10.49

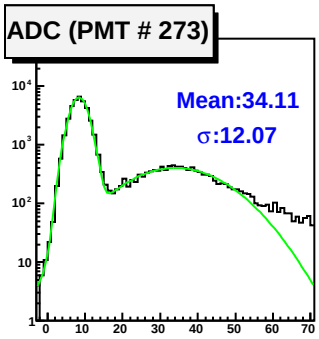

ADC (PMT # 268)
Mean:34.80
σ:9.56

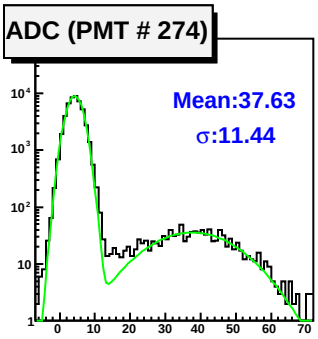

ADC (PMT # 269)
Mean:37.36
σ:9.70

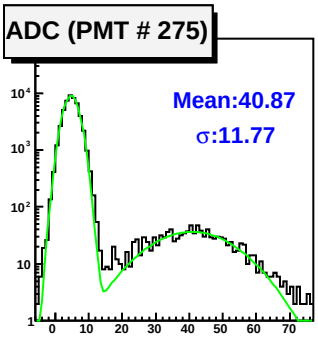

ADC (PMT # 270)
Mean:29.04
σ:11.23

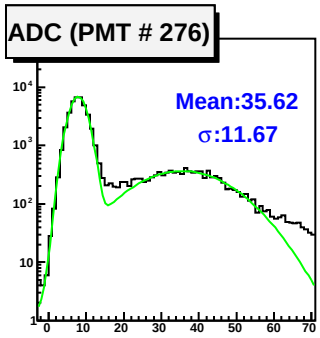

ADC (PMT # 271)
Mean:34.10
σ:15.62

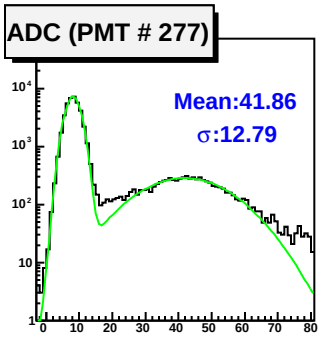

ADC (PMT # 272)
Mean:44.55
σ:13.27

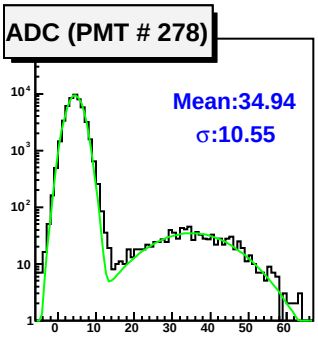

ADC (PMT # 273)
Mean:34.11
σ:12.07

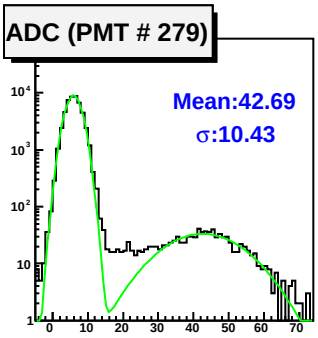

ADC (PMT # 274)
Mean:37.63
σ:11.44

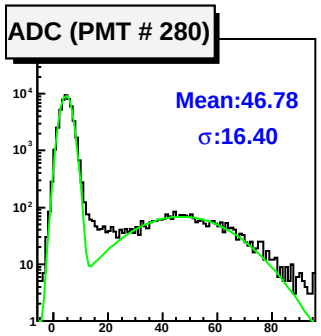

ADC (PMT # 275)
Mean:40.87
σ:11.77

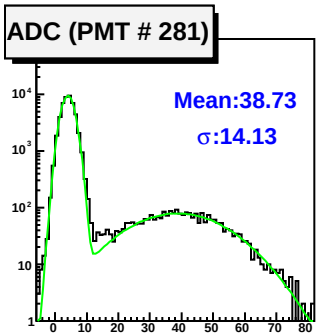

ADC (PMT # 276)
Mean:35.62
σ:11.67

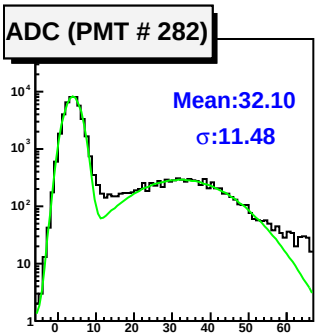

ADC (PMT # 277)
Mean:41.86
σ:12.79

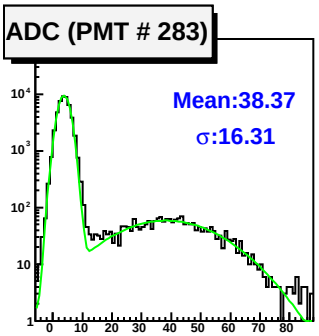

ADC (PMT # 278)
Mean:34.94
σ:10.55

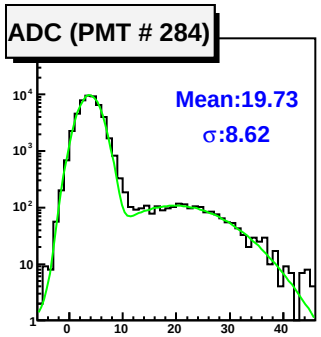

ADC (PMT # 279)
Mean:42.69
σ:10.43

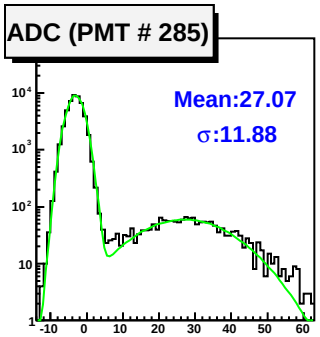

ADC (PMT # 280)
Mean:46.78
σ:16.40

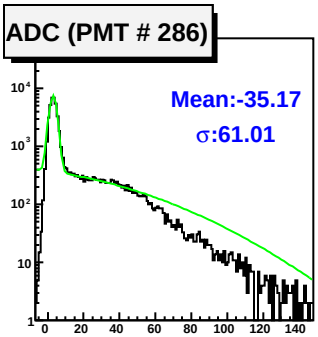

ADC (PMT # 281)
Mean:38.73
σ:14.13

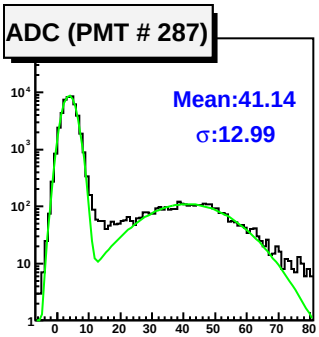

ADC (PMT # 282)
Mean:32.10
σ:11.48

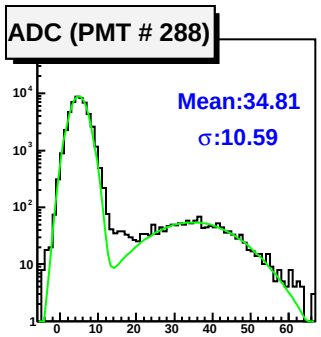

ADC (PMT # 283)
Mean:38.37
σ:16.31

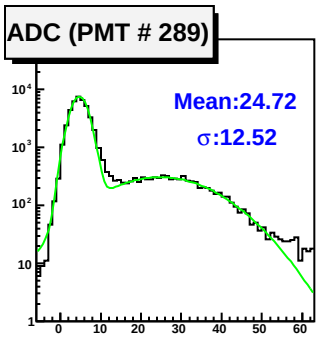

ADC (PMT # 284)
Mean:19.73
σ:8.62

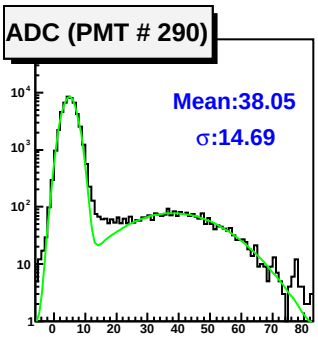

ADC (PMT # 285)
Mean:27.07
σ:11.88

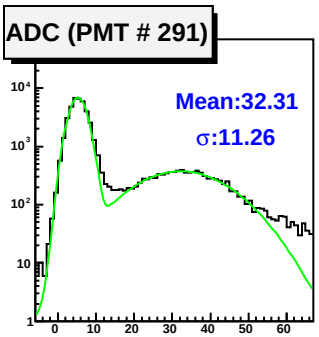

ADC (PMT # 286)
Mean:-35.17
σ:61.01

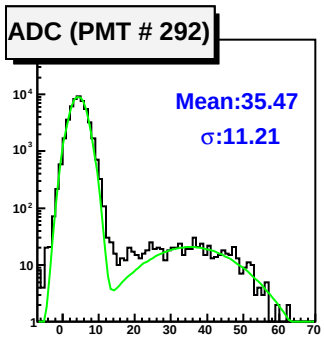

ADC (PMT # 287)
Mean:41.14
σ:12.99

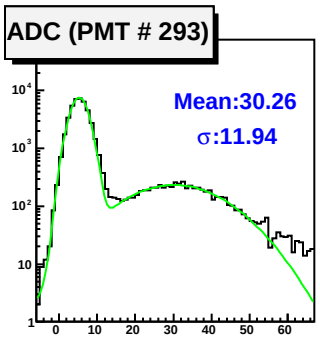

ADC (PMT # 288)
Mean:34.81
σ:10.59

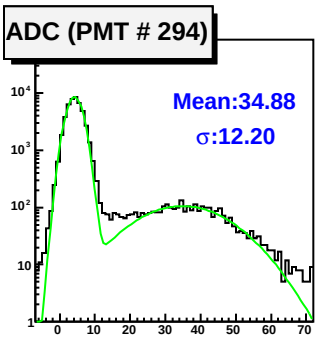

ADC (PMT # 289)
Mean:24.72
σ:12.52

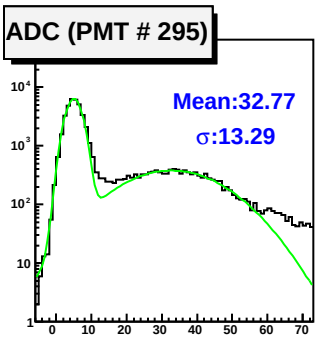

ADC (PMT # 290)
Mean:38.05
σ:14.69

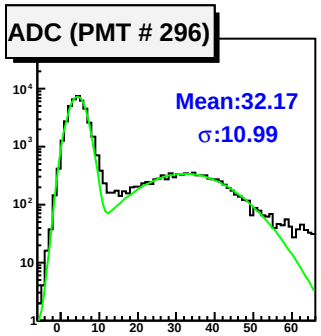

ADC (PMT # 291)
Mean:32.31
σ:11.26

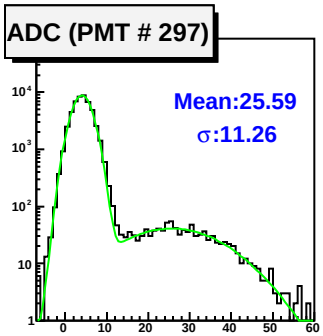

ADC (PMT # 292)
Mean:35.47
σ:11.21

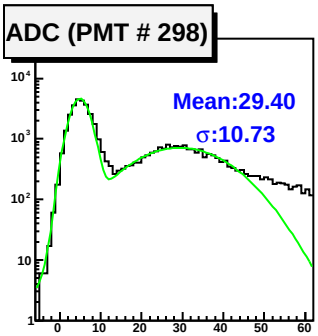

ADC (PMT # 293)
Mean:30.26
σ:11.94

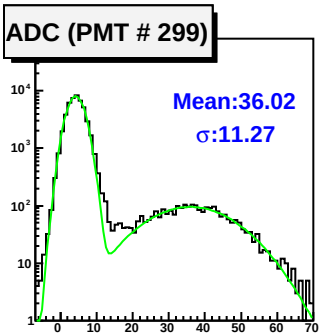

ADC (PMT # 294)
Mean:34.88
σ:12.20

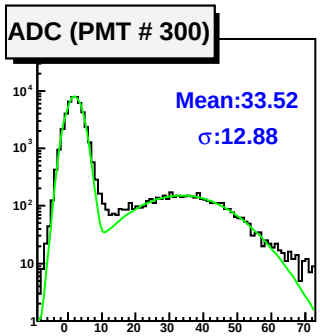

ADC (PMT # 295)
Mean:32.77
σ:13.29

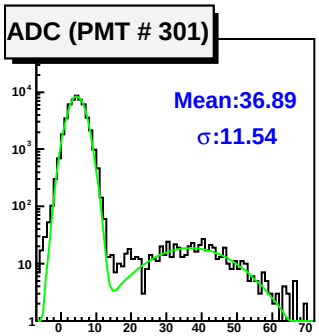

ADC (PMT # 296)
Mean:32.17
σ:10.99

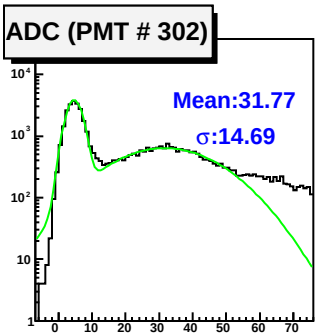

ADC (PMT # 297)
Mean:25.59
σ:11.26

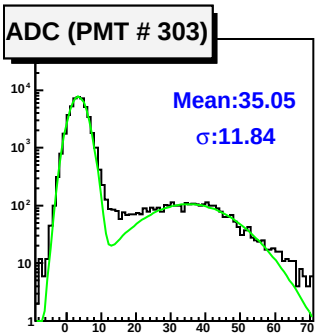

ADC (PMT # 298)
Mean:29.40
σ:10.73

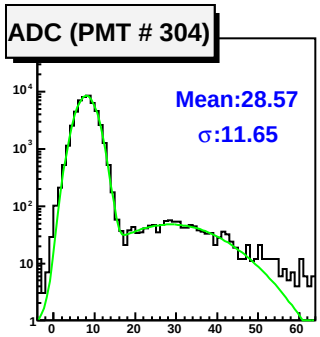

ADC (PMT # 299)
Mean:36.02
σ:11.27

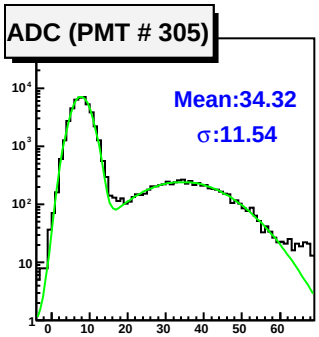

ADC (PMT # 300)
Mean:33.52
σ:12.88

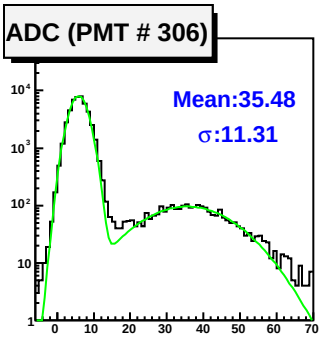

ADC (PMT # 301)
Mean:36.89
σ:11.54

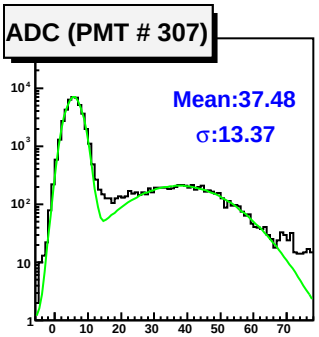

ADC (PMT # 302)
Mean:31.77
σ:14.69

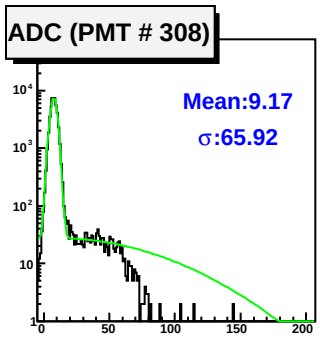

ADC (PMT # 303)
Mean:35.05
σ:11.84

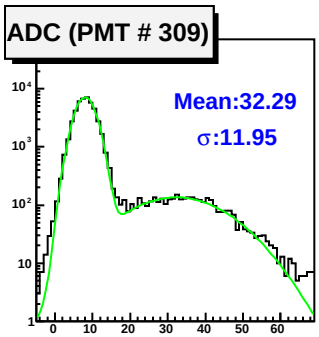

ADC (PMT # 304)
Mean:28.57
σ:11.65

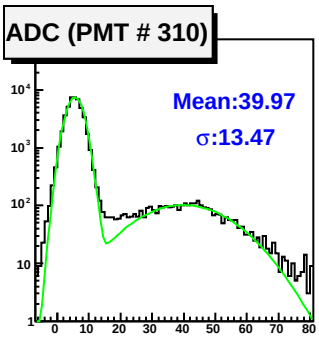

ADC (PMT # 305)
Mean:34.32
σ:11.54

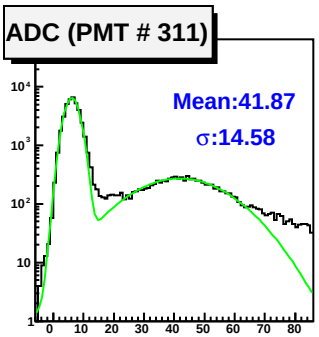

ADC (PMT # 306)
Mean:35.48
σ:11.31

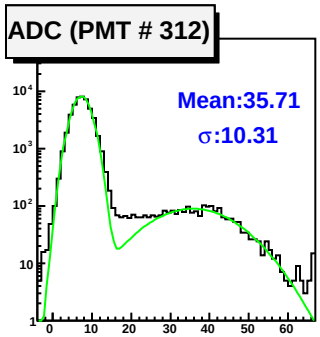

ADC (PMT # 307)
Mean:37.48
σ:13.37

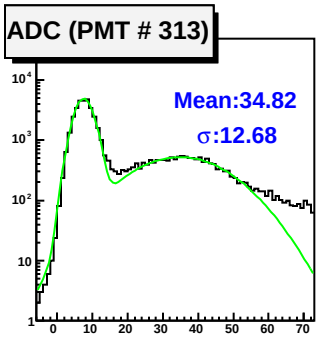

ADC (PMT # 308)
Mean:9.17
σ:65.92

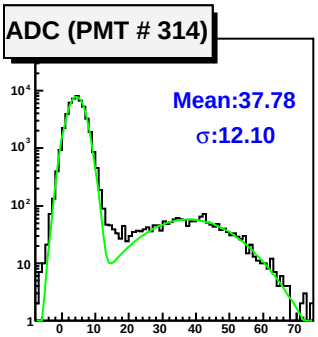

ADC (PMT # 309)
Mean:32.29
σ:11.95

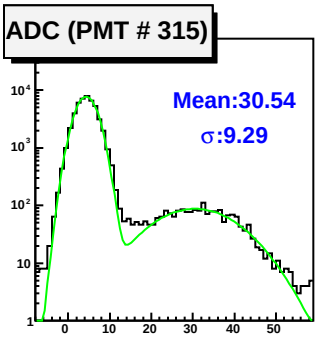

ADC (PMT # 310)
Mean:39.97
σ:13.47

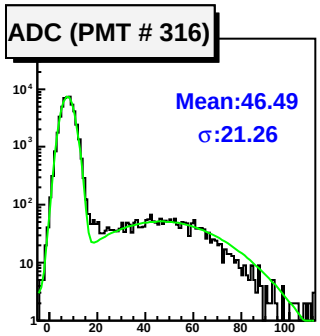

ADC (PMT # 311)
Mean:41.87
σ:14.58

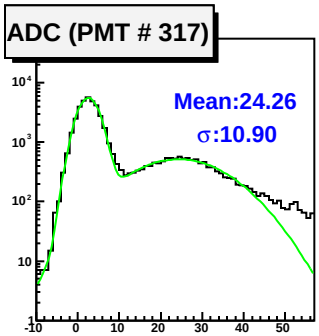

ADC (PMT # 312)
Mean:35.71
σ:10.31

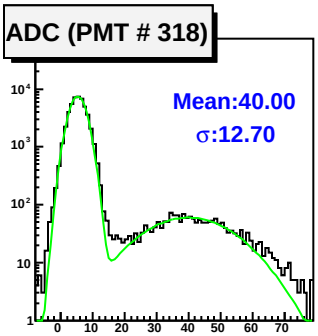

ADC (PMT # 313)
Mean:34.82
σ:12.68

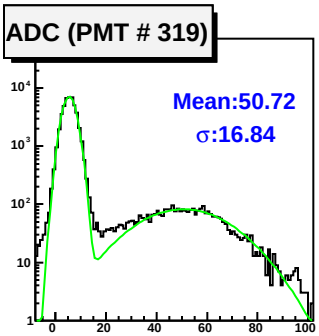

ADC (PMT # 314)
Mean:37.78
σ:12.10

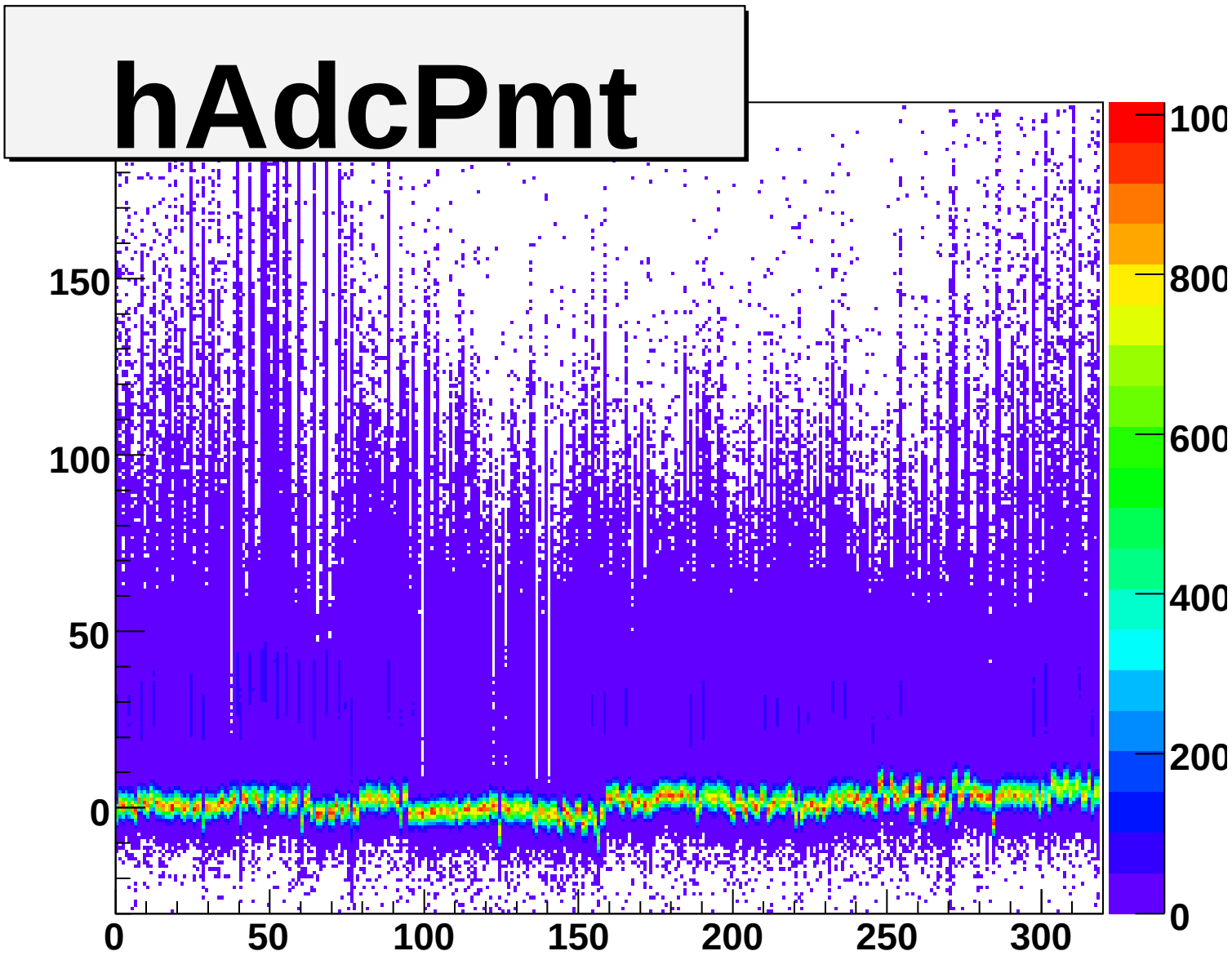

ADC (PMT # 315)
Mean:30.54
σ:9.29


ADC (PMT # 316)
Mean:46.49
σ:21.26


ADC (PMT # 317)
Mean:24.26
σ:10.90


ADC (PMT # 318)
Mean:40.00
σ:12.70


ADC (PMT # 319)
Mean:50.72
σ:16.84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