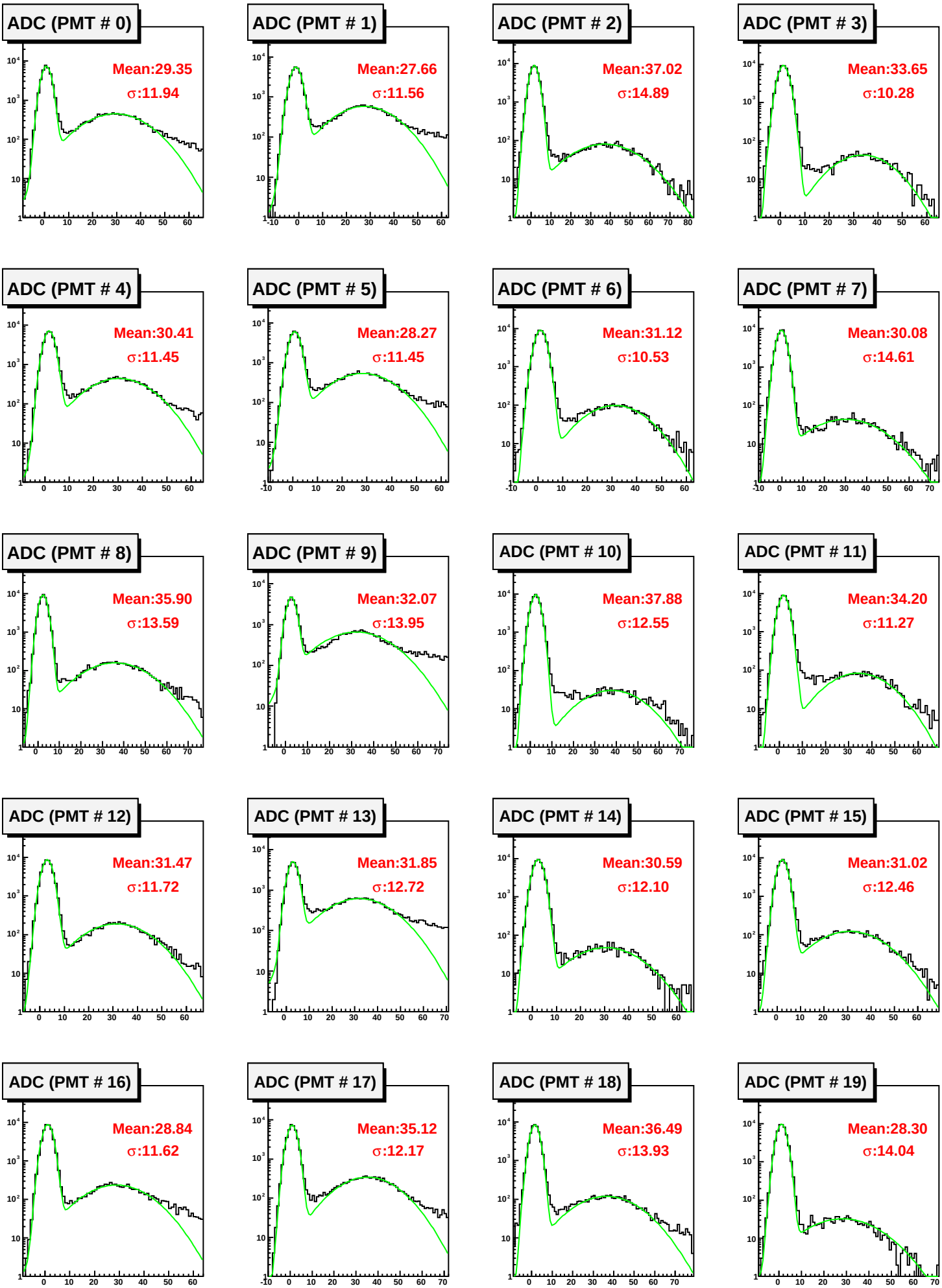
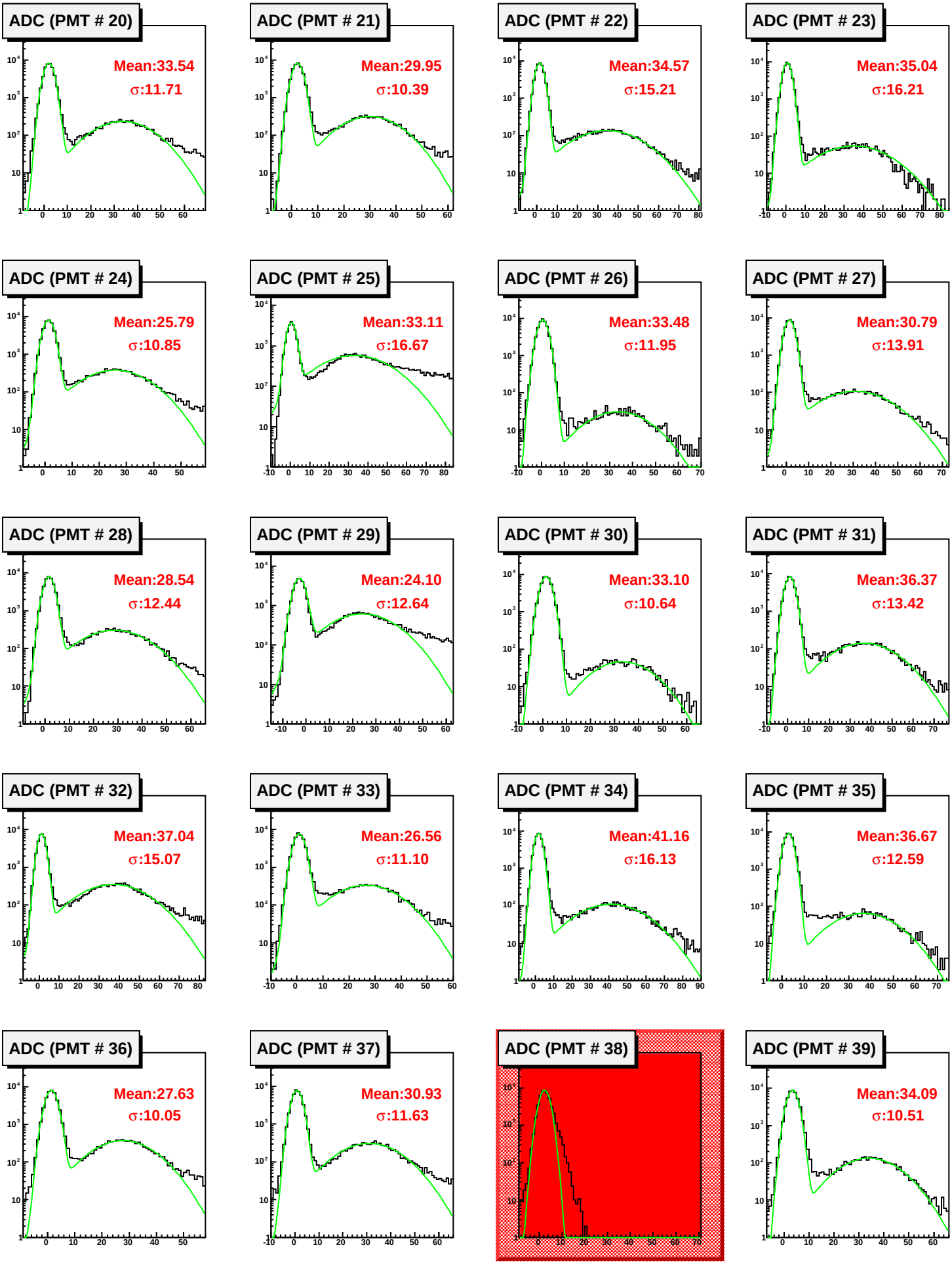
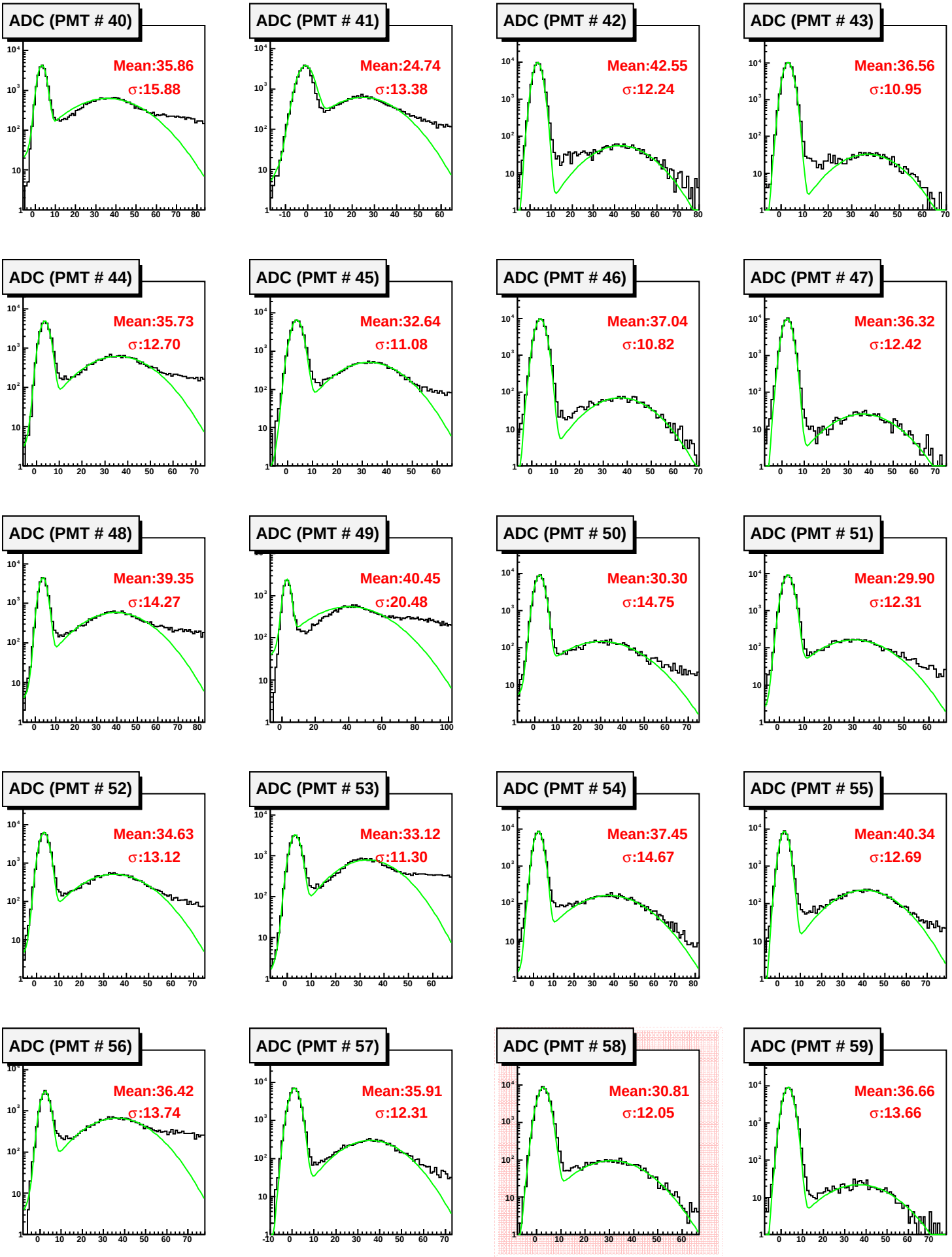
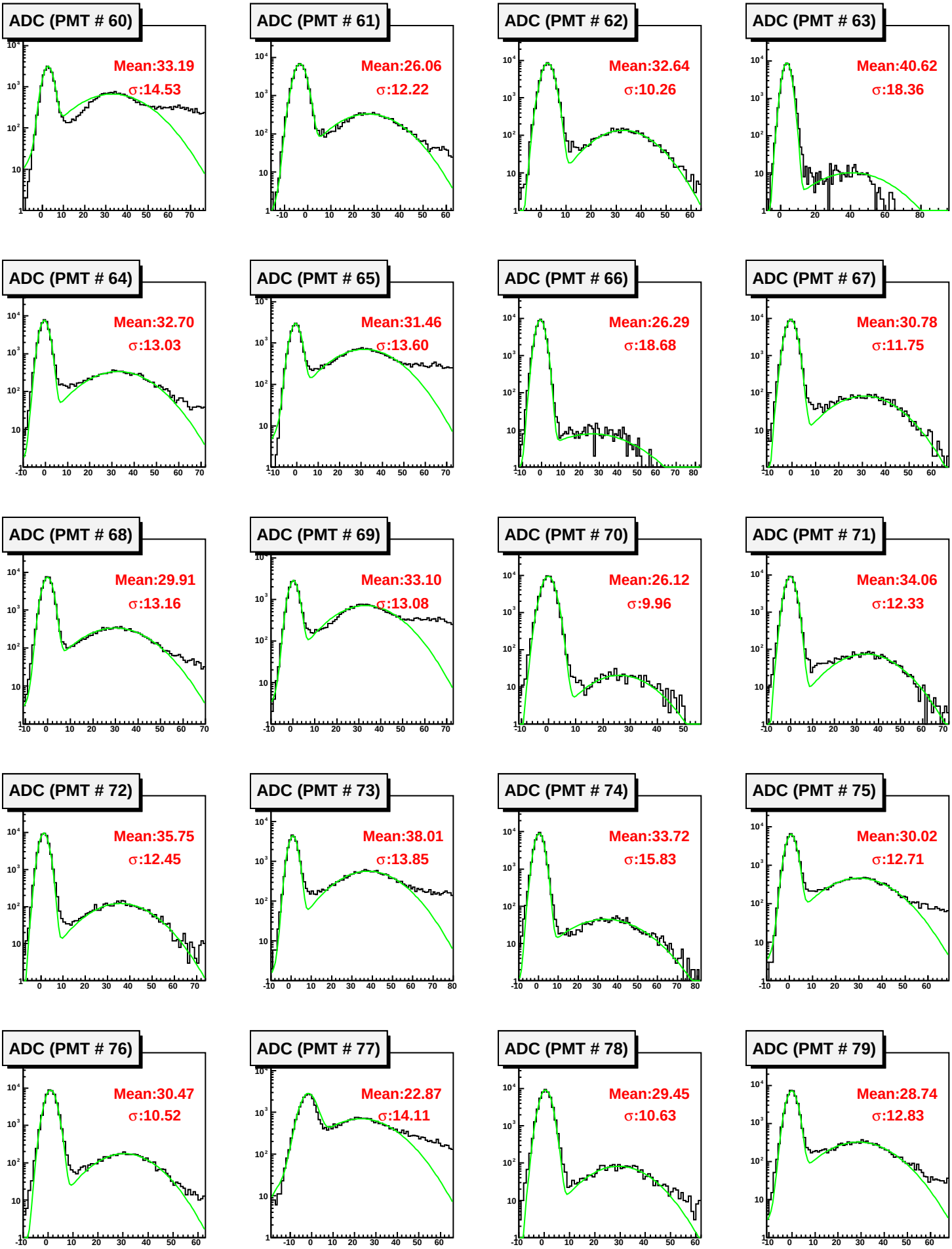
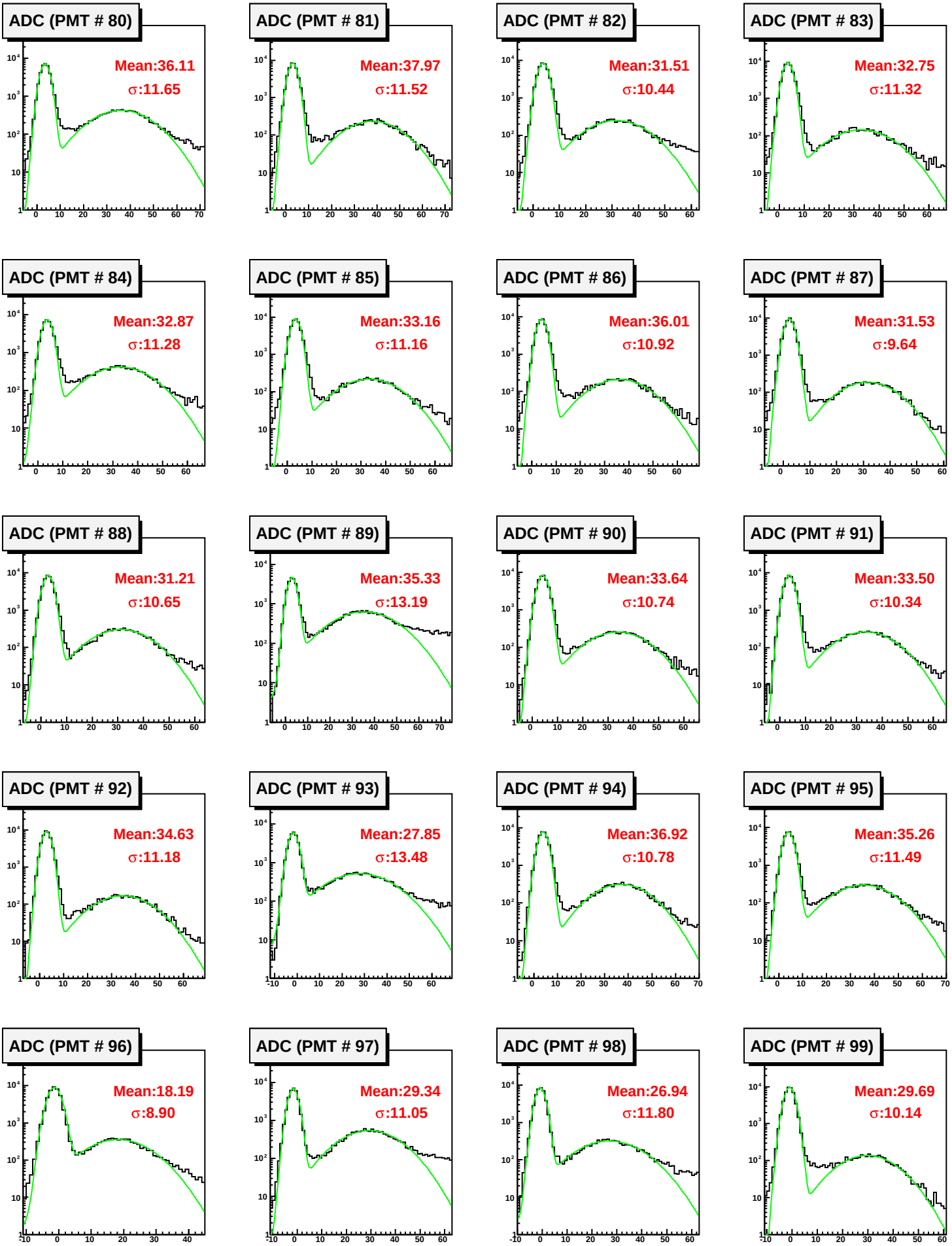
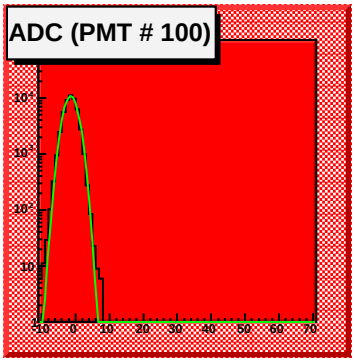

ADC (PMT # 0)
Mean:29.35
σ:11.94
ADC (PMT # 1)
Mean:27.66
σ:11.56
ADC (PMT # 2)
Mean:37.02
σ:14.89
ADC (PMT # 3)
Mean:33.65
σ:10.28
ADC (PMT # 4)
Mean:30.41
σ:11.45
ADC (PMT # 5)
Mean:28.27
σ:11.45
ADC (PMT # 6)
Mean:31.12
σ:10.53
ADC (PMT # 7)
Mean:30.08
σ:14.61
ADC (PMT # 8)
Mean:35.90
σ:13.59
ADC (PMT # 9)
Mean:32.07
σ:13.95
ADC (PMT # 10)
Mean:37.88
σ:12.55
ADC (PMT # 11)
Mean:34.20
σ:11.27
ADC (PMT # 12)
Mean:31.47
σ:11.72
ADC (PMT # 13)
Mean:31.85
σ:12.72
ADC (PMT # 14)
Mean:30.59
σ:12.10
ADC (PMT # 15)
Mean:31.02
σ:12.46
ADC (PMT # 16)
Mean:28.84
σ:11.62
ADC (PMT # 17)
Mean:35.12
σ:12.17
ADC (PMT # 18)
Mean:36.49
σ:13.93
ADC (PMT # 19)
Mean:28.30
σ:14.04

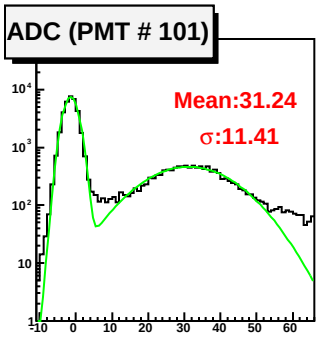

ADC (PMT # 20)
Mean:33.54
σ:11.71
ADC (PMT # 21)
Mean:29.95
σ:10.39
ADC (PMT # 22)
Mean:34.57
σ:15.21
ADC (PMT # 23)
Mean:35.04
σ:16.21
ADC (PMT # 24)
Mean:25.79
σ:10.85
ADC (PMT # 25)
Mean:33.11
σ:16.67
ADC (PMT # 26)
Mean:33.48
σ:11.95
ADC (PMT # 27)
Mean:30.79
σ:13.91
ADC (PMT # 28)
Mean:28.54
σ:12.44
ADC (PMT # 29)
Mean:24.10
σ:12.64
ADC (PMT # 30)
Mean:33.10
σ:10.64
ADC (PMT # 31)
Mean:36.37
σ:13.42
ADC (PMT # 32)
Mean:37.04
σ:15.07
ADC (PMT # 33)
Mean:26.56
σ:11.10
ADC (PMT # 34)
Mean:41.16
σ:16.13
ADC (PMT # 35)
Mean:36.67
σ:12.59
ADC (PMT # 36)
Mean:27.63
σ:10.05
ADC (PMT # 37)
Mean:30.93
σ:11.63
ADC (PMT # 38)
ADC (PMT # 39)
Mean:34.09
σ:10.51

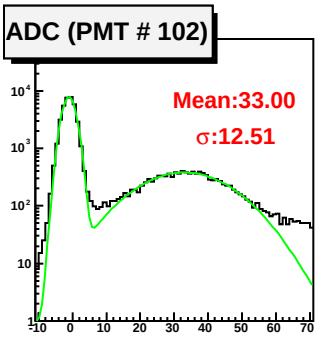

ADC (PMT # 40)
Mean:35.86
σ:15.88
ADC (PMT # 41)
Mean:24.74
σ:13.38
ADC (PMT # 42)
Mean:42.55
σ:12.24
ADC (PMT # 43)
Mean:36.56
σ:10.95
ADC (PMT # 44)
Mean:35.73
σ:12.70
ADC (PMT # 45)
Mean:32.64
σ:11.08
ADC (PMT # 46)
Mean:37.04
σ:10.82
ADC (PMT # 47)
Mean:36.32
σ:12.42
ADC (PMT # 48)
Mean:39.35
σ:14.27
ADC (PMT # 49)
Mean:40.45
σ:20.48
ADC (PMT # 50)
Mean:30.30
σ:14.75
ADC (PMT # 51)
Mean:29.90
σ:12.31
ADC (PMT # 52)
Mean:34.63
σ:13.12
ADC (PMT # 53)
Mean:33.12
σ:11.30
ADC (PMT # 54)
Mean:37.45
σ:14.67
ADC (PMT # 55)
Mean:40.34
σ:12.69
ADC (PMT # 56)
Mean:36.42
σ:13.74
ADC (PMT # 57)
Mean:35.91
σ:12.31
ADC (PMT # 58)
Mean:30.81
σ:12.05
ADC (PMT # 59)
Mean:36.66
σ:13.66

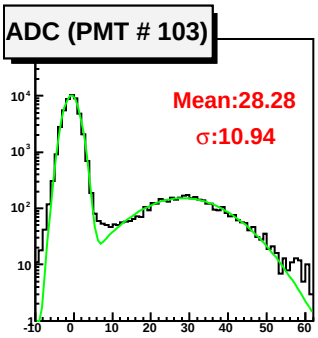

ADC (PMT # 60)
Mean:33.19
σ:14.53
ADC (PMT # 61)
Mean:26.06
σ:12.22
ADC (PMT # 62)
Mean:32.64
σ:10.26
ADC (PMT # 63)
Mean:40.62
σ:18.36
ADC (PMT # 64)
Mean:32.70
σ:13.03
ADC (PMT # 65)
Mean:31.46
σ:13.60
ADC (PMT # 66)
Mean:26.29
σ:18.68
ADC (PMT # 67)
Mean:30.78
σ:11.75
ADC (PMT # 68)
Mean:29.91
σ:13.16
ADC (PMT # 69)
Mean:33.10
σ:13.08
ADC (PMT # 70)
Mean:26.12
σ:9.96
ADC (PMT # 71)
Mean:34.06
σ:12.33
ADC (PMT # 72)
Mean:35.75
σ:12.45
ADC (PMT # 73)
Mean:38.01
σ:13.85
ADC (PMT # 74)
Mean:33.72
σ:15.83
ADC (PMT # 75)
Mean:30.02
σ:12.71
ADC (PMT # 76)
Mean:30.47
σ:10.52
ADC (PMT # 77)
Mean:22.87
σ:14.11
ADC (PMT # 78)
Mean:29.45
σ:10.63
ADC (PMT # 79)
Mean:28.74
σ:12.83

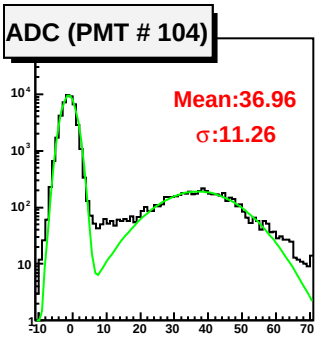

ADC (PMT # 80)
Mean:36.11
σ:11.65
ADC (PMT # 81)
Mean:37.97
σ:11.52
ADC (PMT # 82)
Mean:31.51
σ:10.44
ADC (PMT # 83)
Mean:32.75
σ:11.32
ADC (PMT # 84)
Mean:32.87
σ:11.28
ADC (PMT # 85)
Mean:33.16
σ:11.16
ADC (PMT # 86)
Mean:36.01
σ:10.92
ADC (PMT # 87)
Mean:31.53
σ:9.64
ADC (PMT # 88)
Mean:31.21
σ:10.65
ADC (PMT # 89)
Mean:35.33
σ:13.19
ADC (PMT # 90)
Mean:33.64
σ:10.74
ADC (PMT # 91)
Mean:33.50
σ:10.34
ADC (PMT # 92)
Mean:34.63
σ:11.18
ADC (PMT # 93)
Mean:27.85
σ:13.48
ADC (PMT # 94)
Mean:36.92
σ:10.78
ADC (PMT # 95)
Mean:35.26
σ:11.49
ADC (PMT # 96)
Mean:18.19
σ:8.90
ADC (PMT # 97)
Mean:29.34
σ:11.05
ADC (PMT # 98)
Mean:26.94
σ:11.80
ADC (PMT # 99)
Mean:29.69
σ:10.14

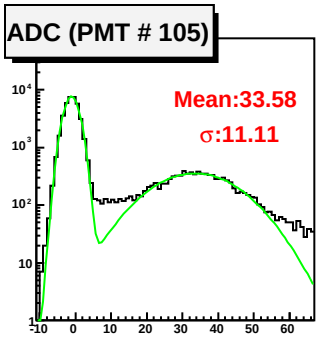

ADC (PMT # 100)

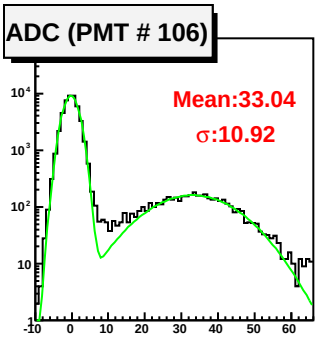

ADC (PMT # 101)
Mean:31.24
σ:11.41

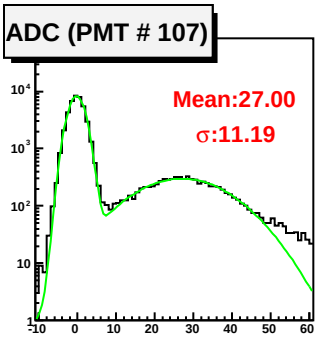

ADC (PMT # 102)
Mean:33.00
σ:12.51

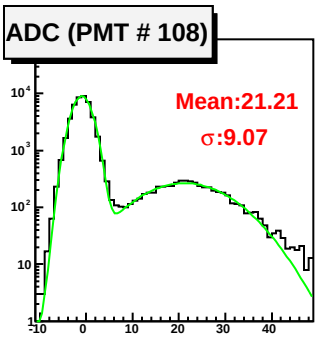

ADC (PMT # 103)
Mean:28.28
σ:10.94

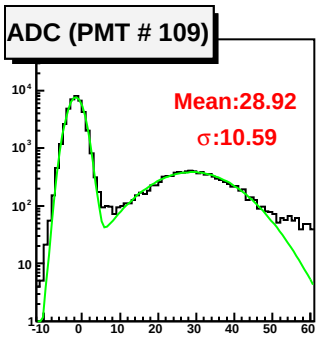

ADC (PMT # 104)
Mean:36.96
σ:11.26

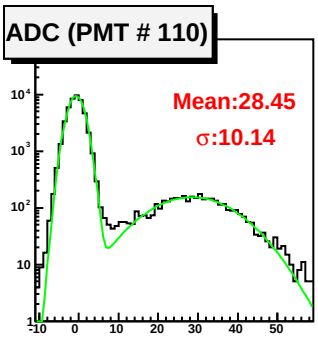

ADC (PMT # 105)
Mean:33.58
σ:11.11

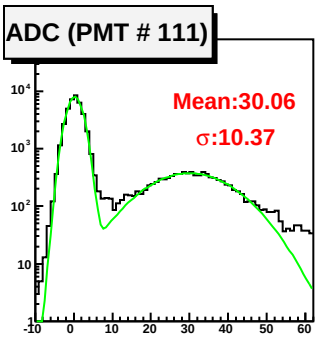

ADC (PMT # 106)
Mean:33.04
σ:10.92

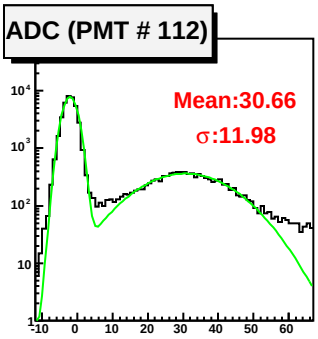

ADC (PMT # 107)
Mean:27.00
σ:11.19

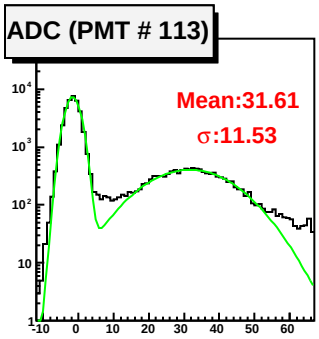

ADC (PMT # 108)
Mean:21.21
σ:9.07

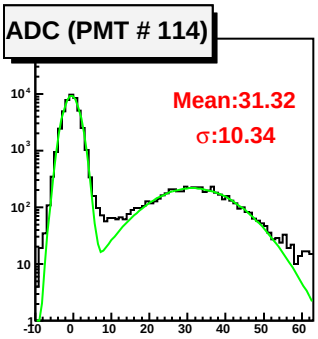

ADC (PMT # 109)
Mean:28.92
σ:10.59

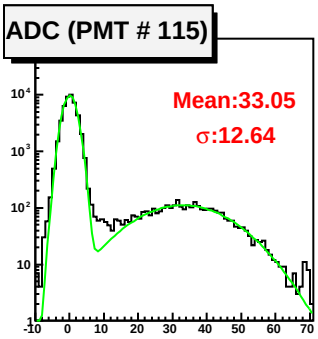

ADC (PMT # 110)
Mean:28.45
σ:10.14

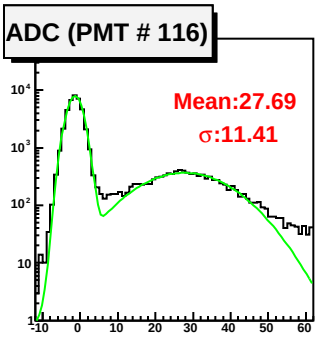

ADC (PMT # 111)
Mean:30.06
σ:10.37

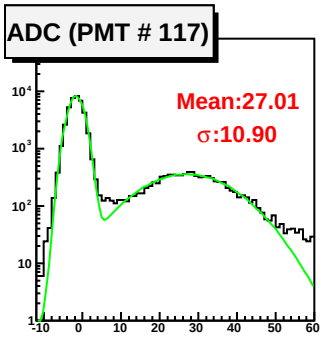

ADC (PMT # 112)
Mean:30.66
σ:11.98

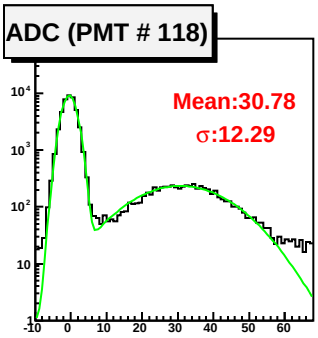

ADC (PMT # 113)
Mean:31.61
σ:11.53

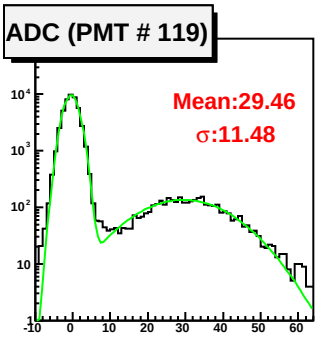

ADC (PMT # 114)
Mean:31.32
σ:10.34

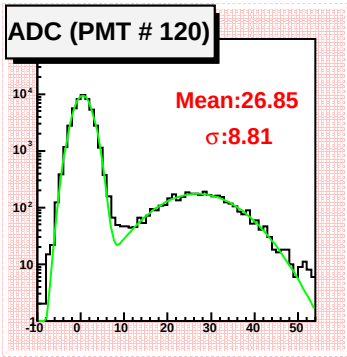

ADC (PMT # 115)
Mean:33.05
σ:12.64

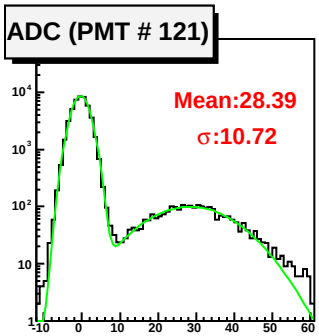

ADC (PMT # 116)
Mean:27.69
σ:11.41

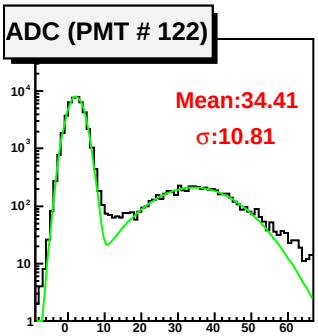

ADC (PMT # 117)
Mean:27.01
σ:10.90

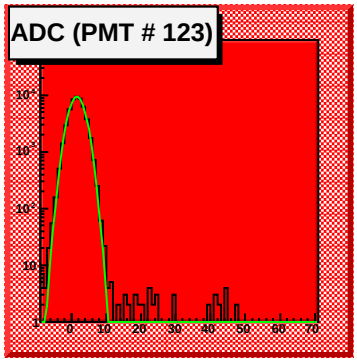

ADC (PMT # 118)
Mean:30.78
σ:12.29

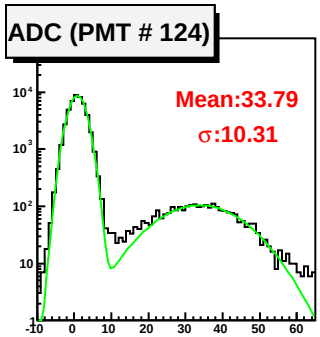

ADC (PMT # 119)
Mean:29.46
σ:11.48

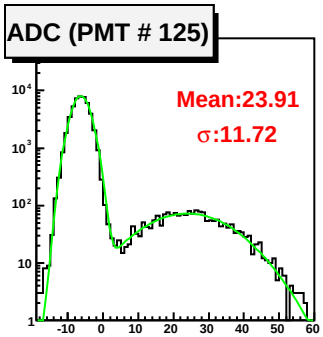

ADC (PMT # 120)
Mean:26.85
σ:8.81

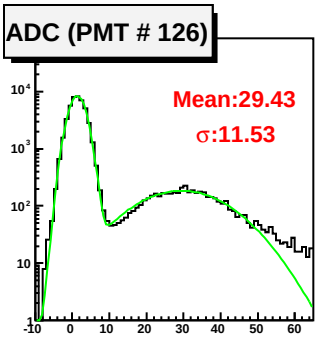

ADC (PMT # 121)
Mean:28.39
σ:10.72

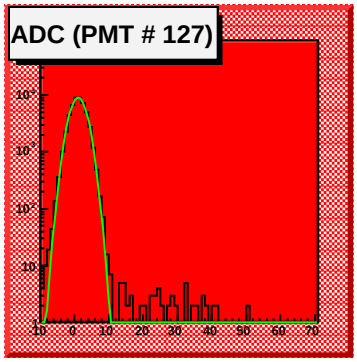

ADC (PMT # 122)
Mean:34.41
σ:10.81

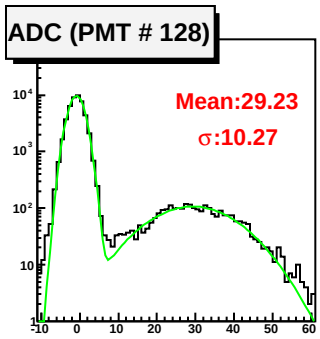

ADC (PMT # 123)

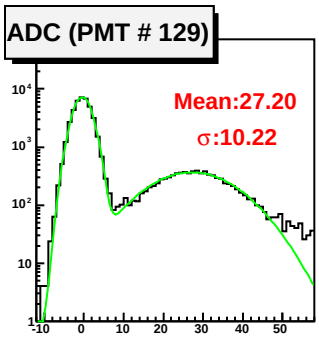

ADC (PMT # 124)
Mean:33.79
σ:10.31

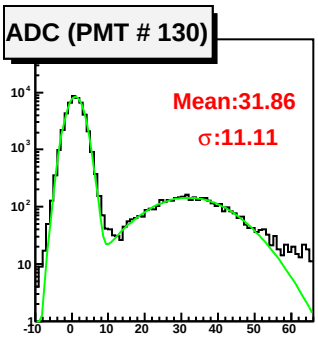

ADC (PMT # 125)
Mean:23.91
σ:11.72

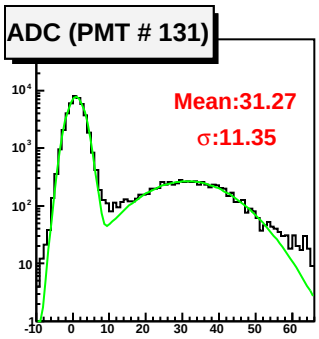

ADC (PMT # 126)
Mean:29.43
σ:11.53

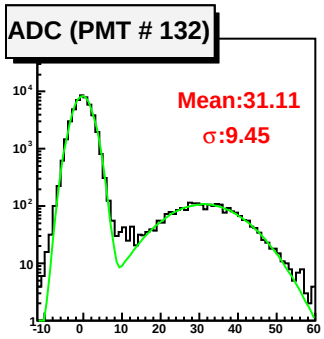

ADC (PMT # 127)

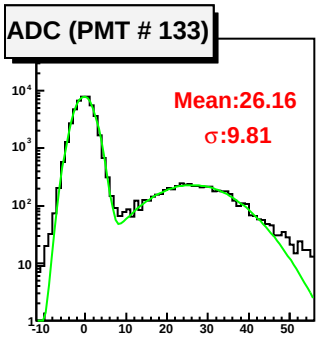

ADC (PMT # 128)
Mean:29.23
σ:10.27

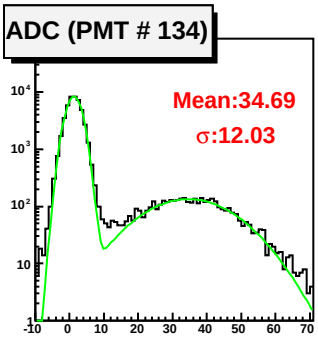

ADC (PMT # 129)
Mean:27.20
σ:10.22

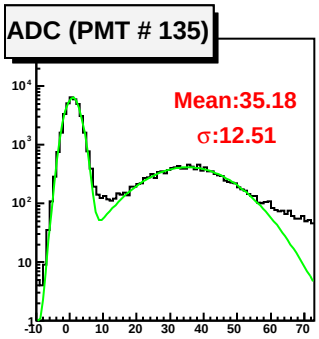

ADC (PMT # 130)
Mean:31.86
σ:11.11

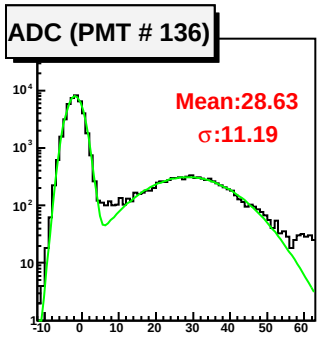

ADC (PMT # 131)
Mean:31.27
σ:11.35

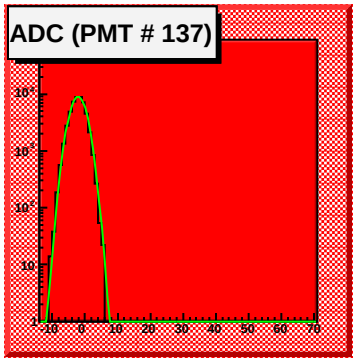

ADC (PMT # 132)
Mean:31.11
σ:9.45

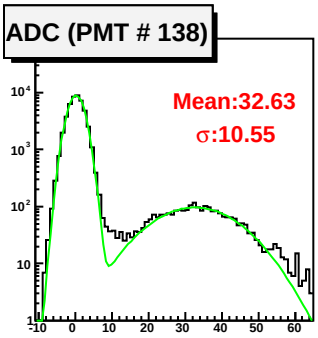

ADC (PMT # 133)
Mean:26.16
σ:9.81

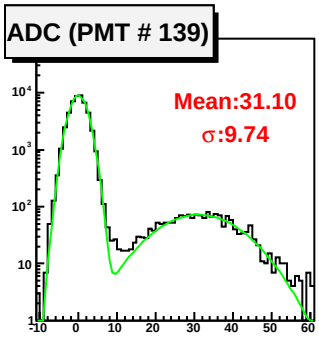

ADC (PMT # 134)
Mean:34.69
σ:12.03

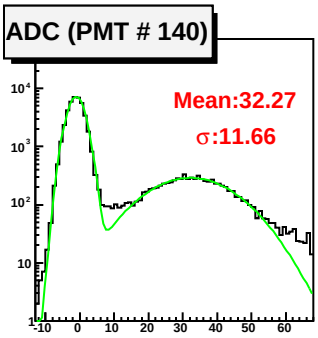

ADC (PMT # 135)
Mean:35.18
σ:12.51

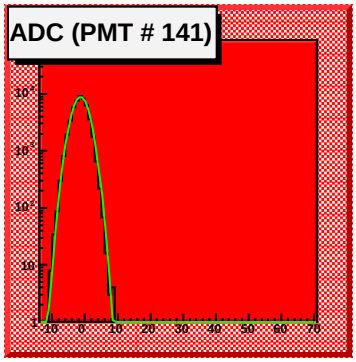

ADC (PMT # 136)
Mean:28.63
σ:11.19

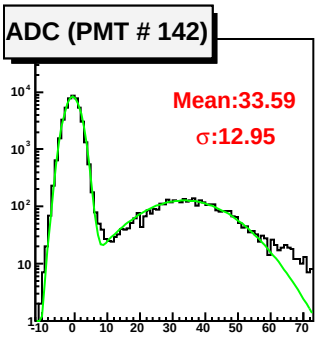

ADC (PMT # 137)

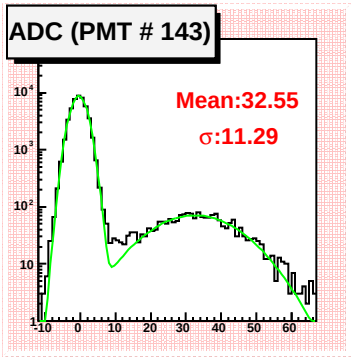

ADC (PMT # 138)
Mean:32.63
σ:10.55

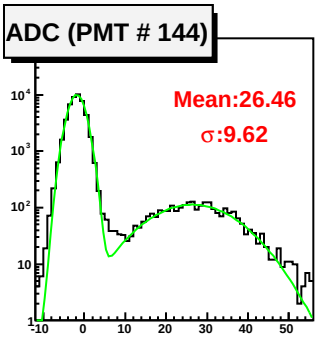

ADC (PMT # 139)
Mean:31.10
σ:9.74

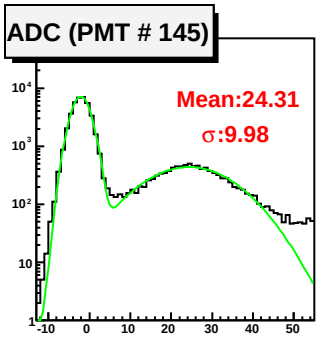

ADC (PMT # 140)
Mean:32.27
σ:11.66

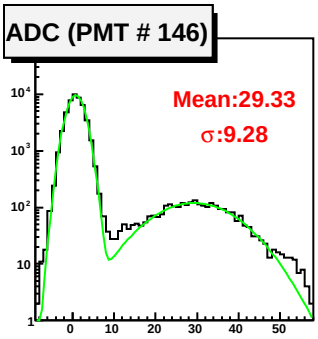

ADC (PMT # 141)

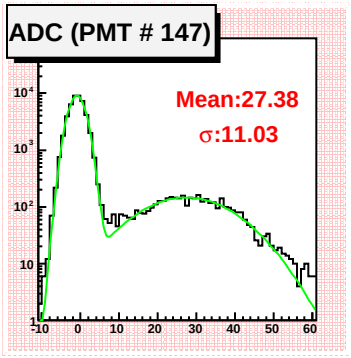

ADC (PMT # 142)
Mean:33.59
σ:12.95

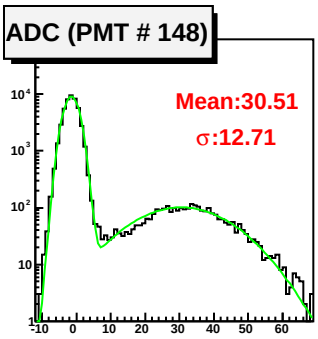

ADC (PMT # 143)
Mean:32.55
σ:11.29

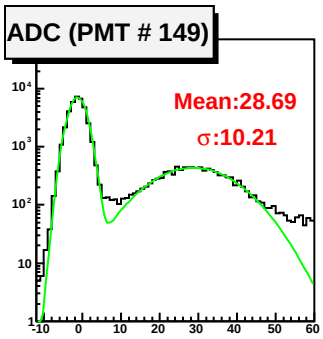

ADC (PMT # 144)
Mean:26.46
σ:9.62

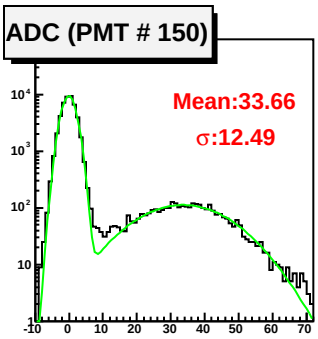

ADC (PMT # 145)
Mean:24.31
σ:9.98

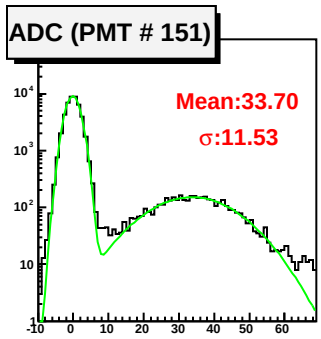

ADC (PMT # 146)
Mean:29.33
σ:9.28

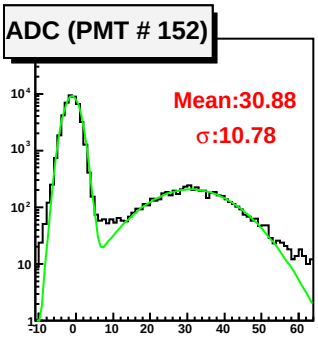

ADC (PMT # 147)
Mean:27.38
σ:11.03

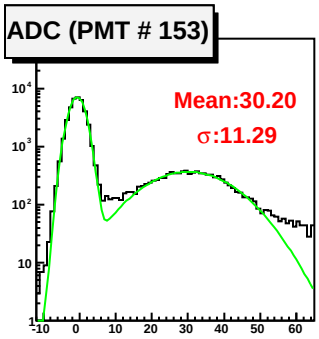

ADC (PMT # 148)
Mean:30.51
σ:12.71

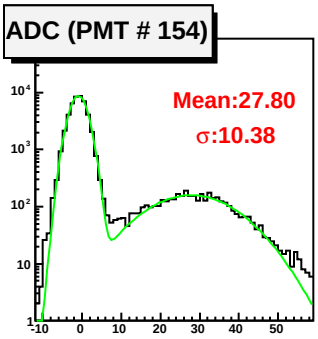

ADC (PMT # 149)
Mean:28.69
σ:10.21

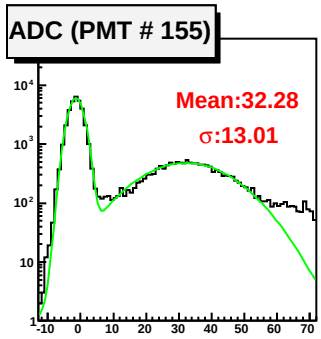

ADC (PMT # 150)
Mean:33.66
σ:12.49

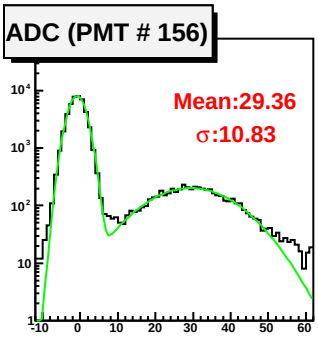

ADC (PMT # 151)
Mean:33.70
σ:11.53

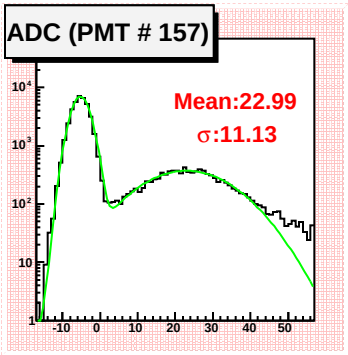

ADC (PMT # 152)
Mean:30.88
σ:10.78

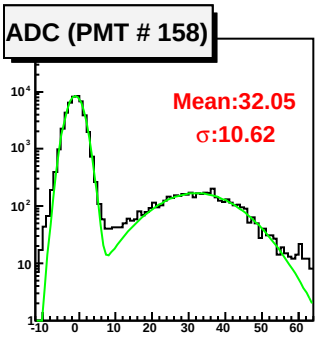

ADC (PMT # 153)
Mean:30.20
σ:11.29

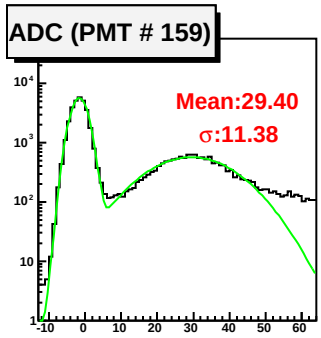

ADC (PMT # 154)
Mean:27.80
σ:10.38

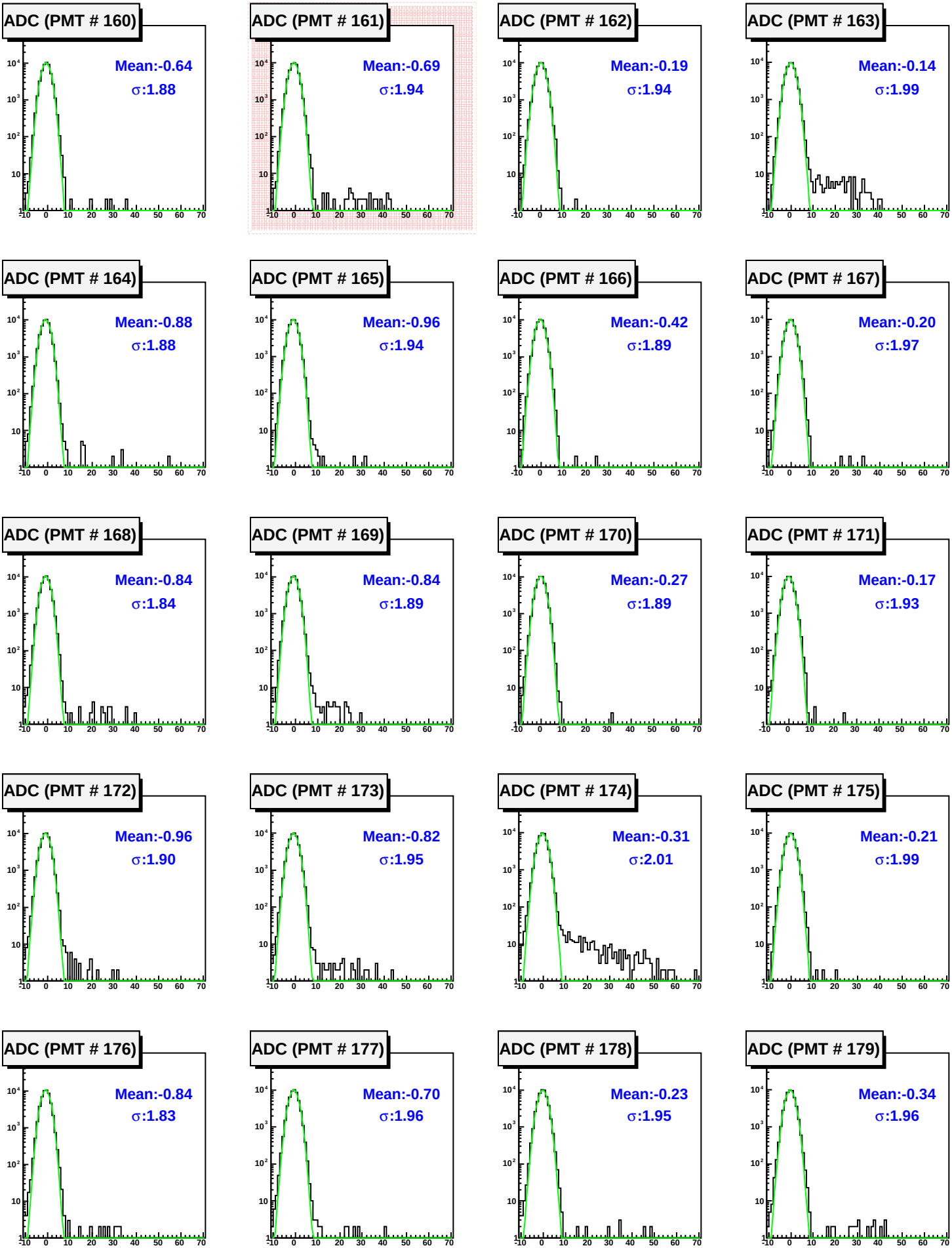

ADC (PMT # 155)
Mean:32.28
σ:13.01

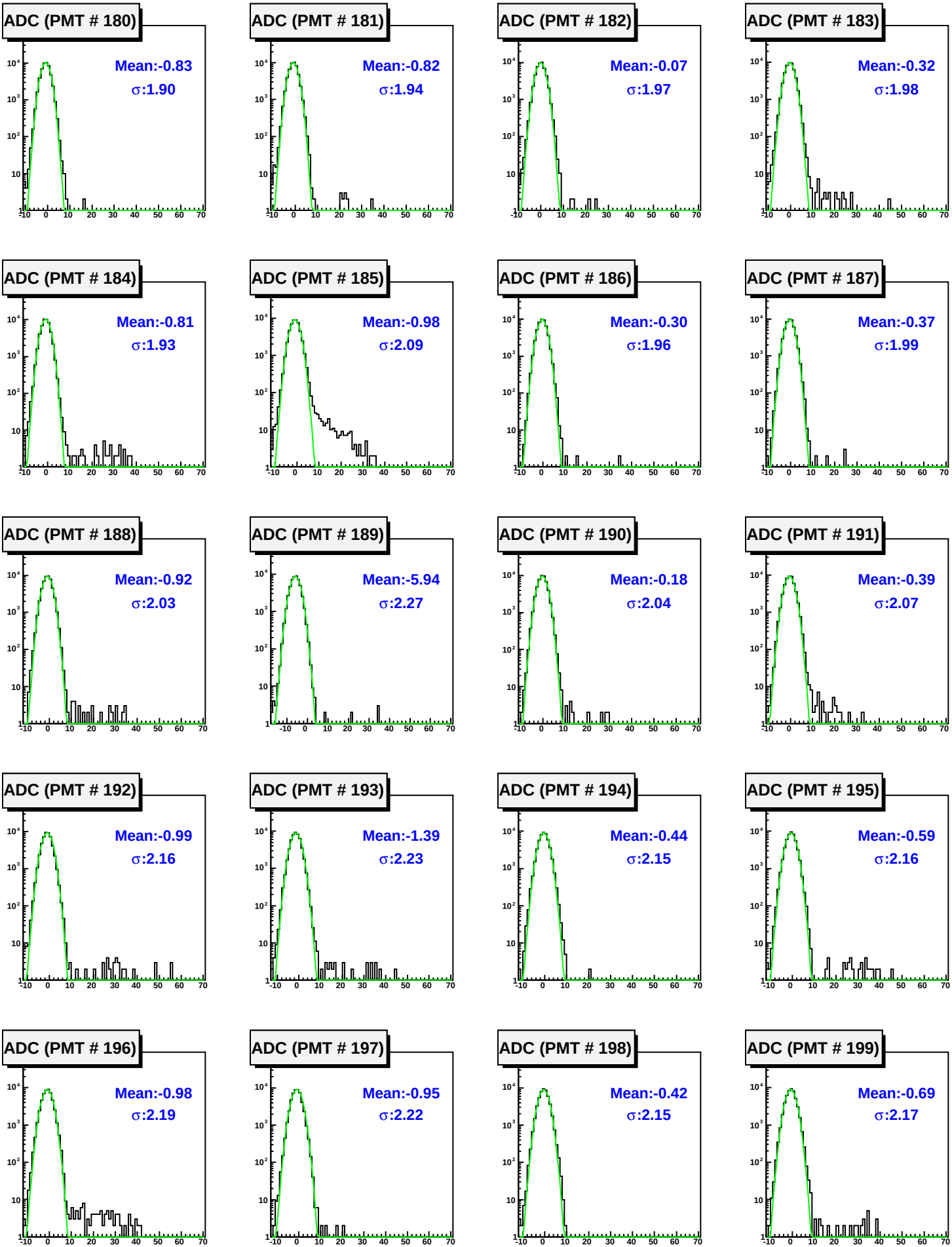

ADC (PMT # 156)
Mean:29.36
σ:10.83

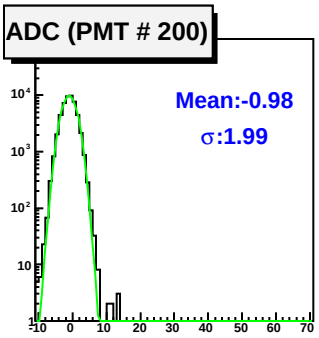

ADC (PMT # 157)
Mean:22.99
σ:11.13

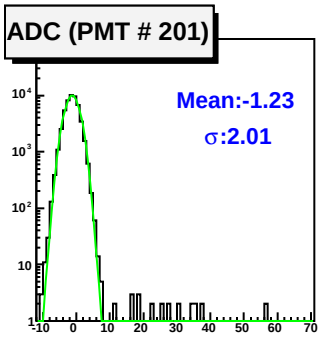

ADC (PMT # 158)
Mean:32.05
σ:10.62

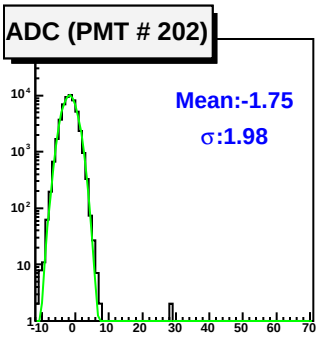

ADC (PMT # 159)
Mean:29.40
σ:11.38

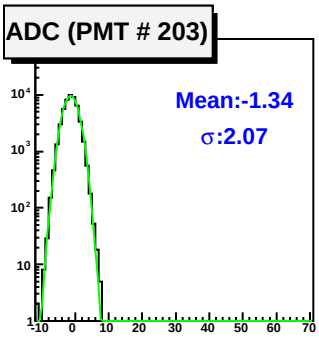

ADC (PMT # 160)
Mean:-0.64
σ:1.88
ADC (PMT # 161)
Mean:-0.69
σ:1.94
ADC (PMT # 162)
Mean:-0.19
σ:1.94
ADC (PMT # 163)
Mean:-0.14
σ:1.99
ADC (PMT # 164)
Mean:-0.88
σ:1.88
ADC (PMT # 165)
Mean:-0.96
σ:1.94
ADC (PMT # 166)
Mean:-0.42
σ:1.89
ADC (PMT # 167)
Mean:-0.20
σ:1.97
ADC (PMT # 168)
Mean:-0.84
σ:1.84
ADC (PMT # 169)
Mean:-0.84
σ:1.89
ADC (PMT # 170)
Mean:-0.27
σ:1.89
ADC (PMT # 171)
Mean:-0.17
σ:1.93
ADC (PMT # 172)
Mean:-0.96
σ:1.90
ADC (PMT # 173)
Mean:-0.82
σ:1.95
ADC (PMT # 174)
Mean:-0.31
σ:2.01
ADC (PMT # 175)
Mean:-0.21
σ:1.99
ADC (PMT # 176)
Mean:-0.84
σ:1.83
ADC (PMT # 177)
Mean:-0.70
σ:1.96
ADC (PMT # 178)
Mean:-0.23
σ:1.95
ADC (PMT # 179)
Mean:-0.34
σ:1.96

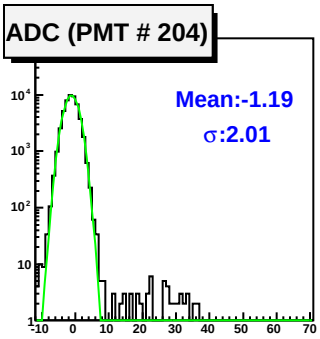

ADC (PMT # 180)
Mean:-0.83
σ:1.90
ADC (PMT # 181)
Mean:-0.82
σ:1.94
ADC (PMT # 182)
Mean:-0.07
σ:1.97
ADC (PMT # 183)
Mean:-0.32
σ:1.98
ADC (PMT # 184)
Mean:-0.81
σ:1.93
ADC (PMT # 185)
Mean:-0.98
σ:2.09
ADC (PMT # 186)
Mean:-0.30
σ:1.96
ADC (PMT # 187)
Mean:-0.37
σ:1.99
ADC (PMT # 188)
Mean:-0.92
σ:2.03
ADC (PMT # 189)
Mean:-5.94
σ:2.27
ADC (PMT # 190)
Mean:-0.18
σ:2.04
ADC (PMT # 191)
Mean:-0.39
σ:2.07
ADC (PMT # 192)
Mean:-0.99
σ:2.16
ADC (PMT # 193)
Mean:-1.39
σ:2.23
ADC (PMT # 194)
Mean:-0.44
σ:2.15
ADC (PMT # 195)
Mean:-0.59
σ:2.16
ADC (PMT # 196)
Mean:-0.98
σ:2.19
ADC (PMT # 197)
Mean:-0.95
σ:2.22
ADC (PMT # 198)
Mean:-0.42
σ:2.15
ADC (PMT # 199)
Mean:-0.69
σ:2.17

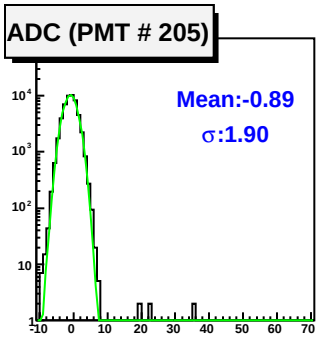

ADC (PMT # 200)
Mean:-0.98
σ:1.99

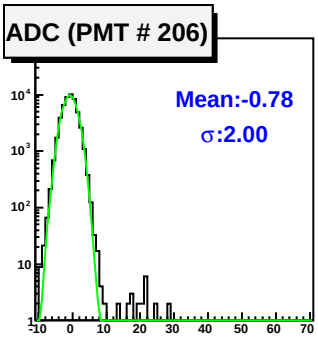

ADC (PMT # 201)
Mean:-1.23
σ:2.01

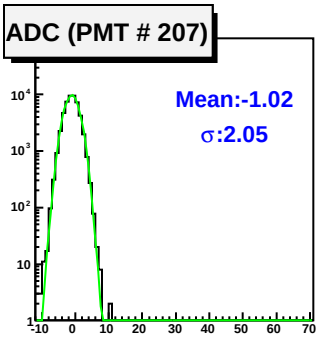

ADC (PMT # 202)
Mean:-1.75
σ:1.98

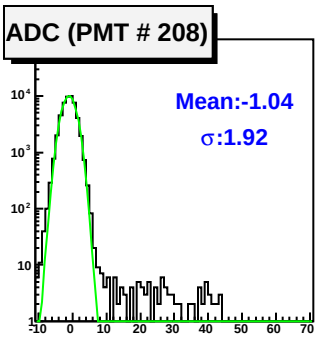

ADC (PMT # 203)
Mean:-1.34
σ:2.07

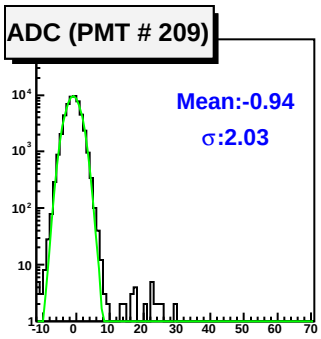

ADC (PMT # 204)
Mean:-1.19
σ:2.01

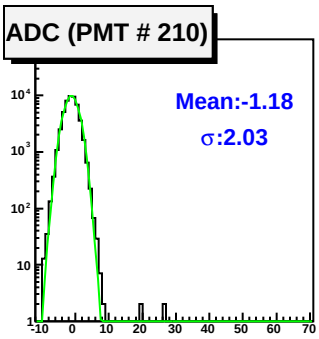

ADC (PMT # 205)
Mean:-0.89
σ:1.90

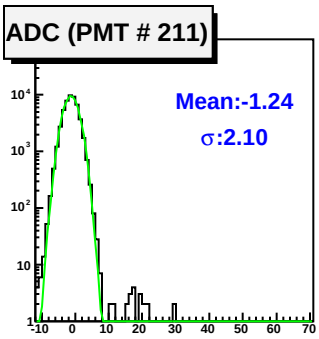

ADC (PMT # 206)
Mean:-0.78
σ:2.00

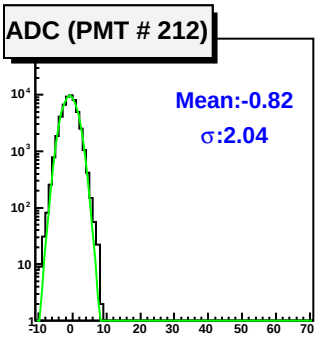

ADC (PMT # 207)
Mean:-1.02
σ:2.05

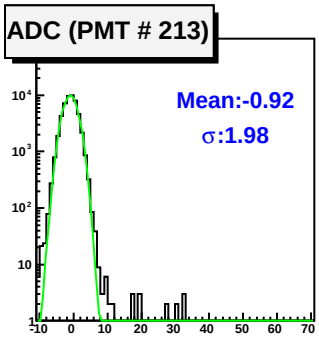

ADC (PMT # 208)
Mean:-1.04
σ:1.92

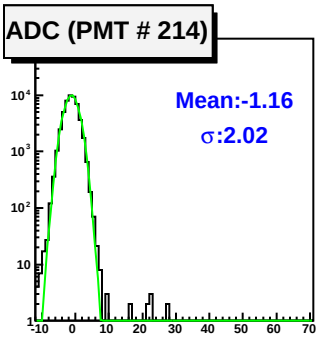

ADC (PMT # 209)
Mean:-0.94
σ:2.03

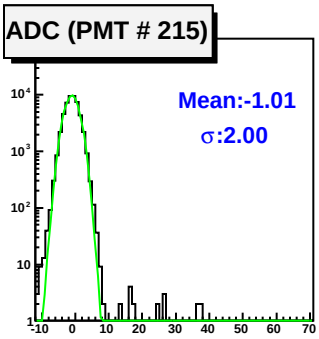

ADC (PMT # 210)
Mean:-1.18
σ:2.03

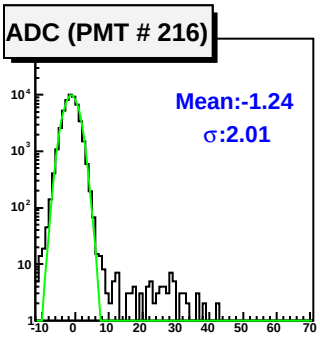

ADC (PMT # 211)
Mean:-1.24
σ:2.10

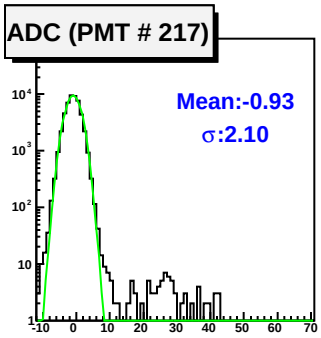

ADC (PMT # 212)
Mean:-0.82
σ:2.04

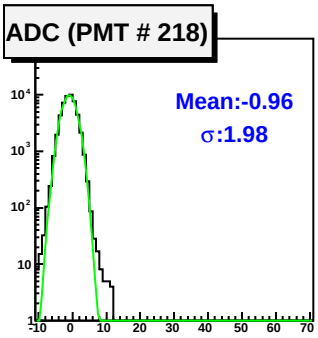

ADC (PMT # 213)
Mean:-0.92
σ:1.98

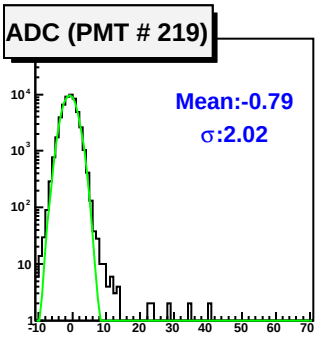

ADC (PMT # 214)
Mean:-1.16
σ:2.02

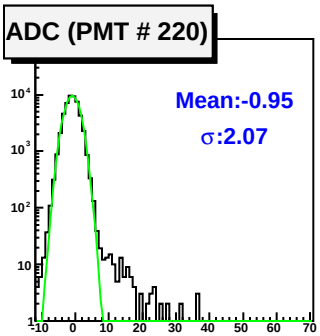

ADC (PMT # 215)
Mean:-1.01
σ:2.00

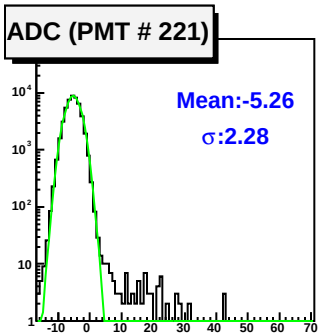

ADC (PMT # 216)
Mean:-1.24
σ:2.01

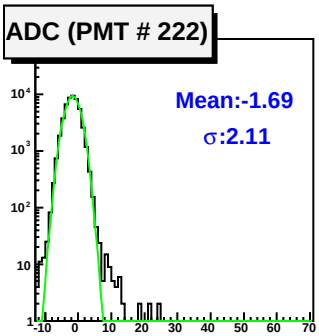

ADC (PMT # 217)
Mean:-0.93
σ:2.10

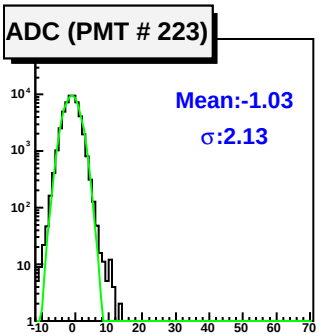

ADC (PMT # 218)
Mean:-0.96
σ:1.98

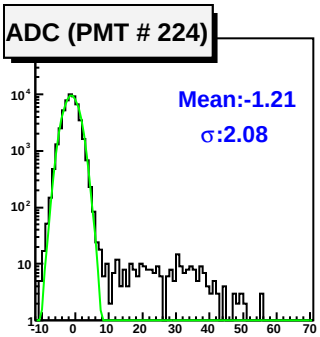

ADC (PMT # 219)
Mean:-0.79
σ:2.02

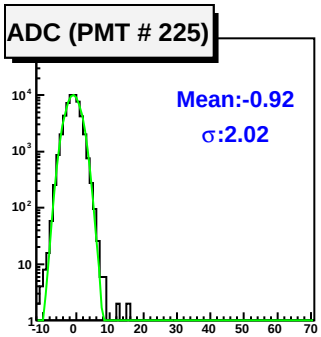

ADC (PMT # 220)
Mean:-0.95
σ:2.07

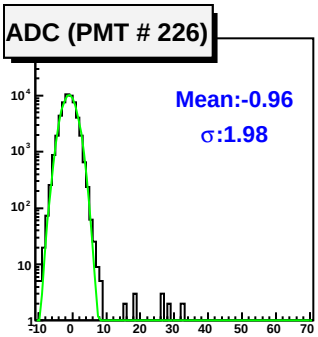

ADC (PMT # 221)
Mean:-5.26
σ:2.28

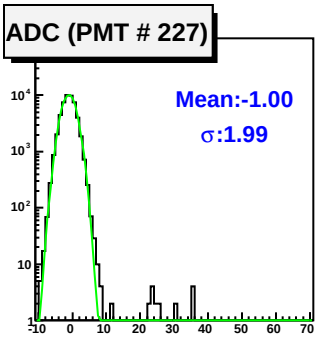

ADC (PMT # 222)
Mean:-1.69
σ:2.11

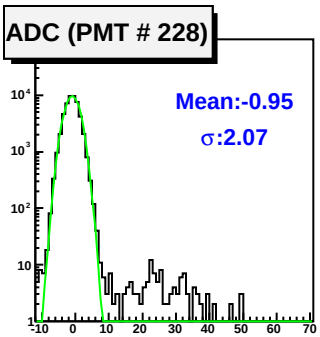

ADC (PMT # 223)
Mean:-1.03
σ:2.13

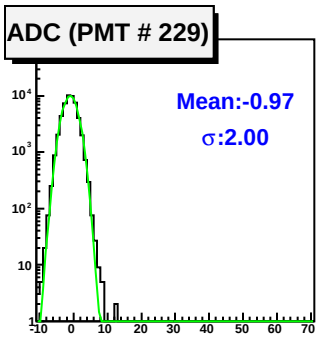

ADC (PMT # 224)
Mean:-1.21
σ:2.08

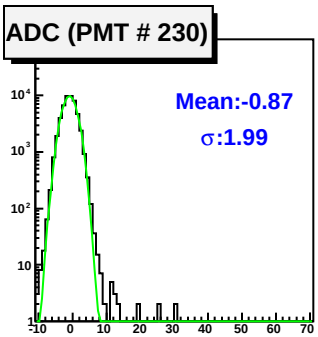

ADC (PMT # 225)
Mean:-0.92
σ:2.02

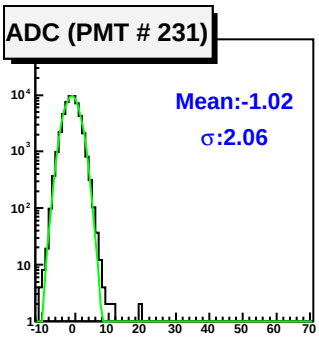

ADC (PMT # 226)
Mean:-0.96
σ:1.98

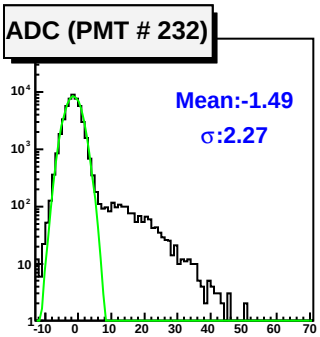

ADC (PMT # 227)
Mean:-1.00
σ:1.99

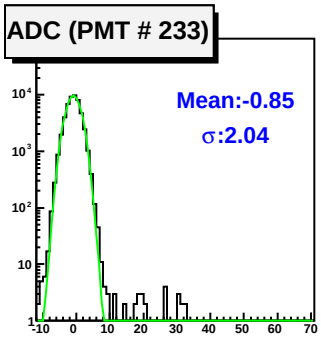

ADC (PMT # 228)
Mean:-0.95
σ:2.07

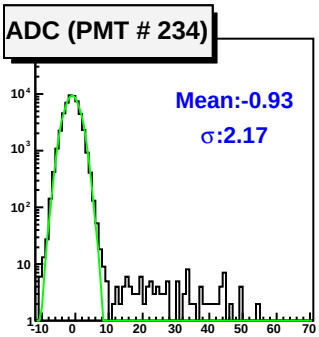

ADC (PMT # 229)
Mean:-0.97
σ:2.00

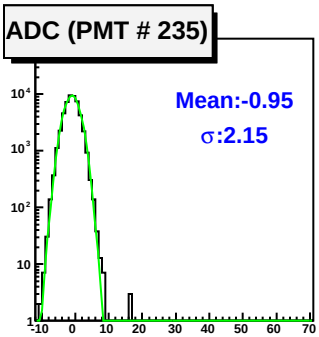

ADC (PMT # 230)
Mean:-0.87
σ:1.99

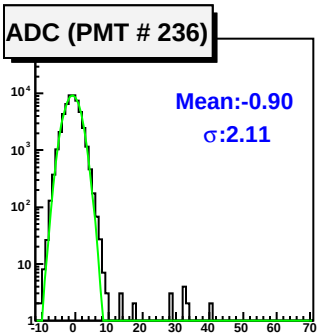

ADC (PMT # 231)
Mean:-1.02
σ:2.06

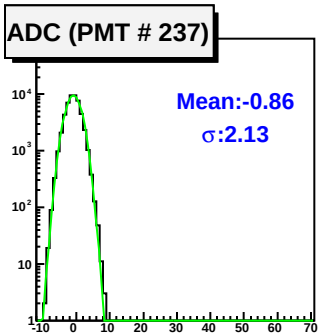

ADC (PMT # 232)
Mean:-1.49
σ:2.27

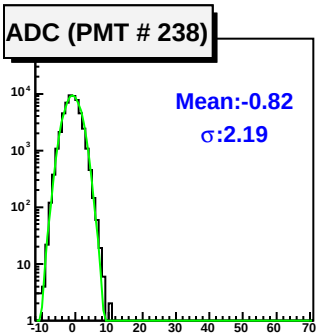

ADC (PMT # 233)
Mean:-0.85
σ:2.04

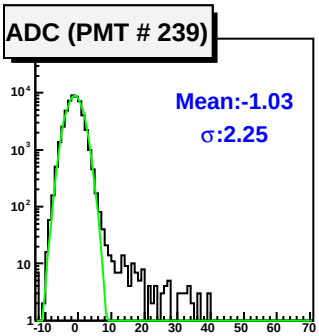

ADC (PMT # 234)
Mean:-0.93
σ:2.17

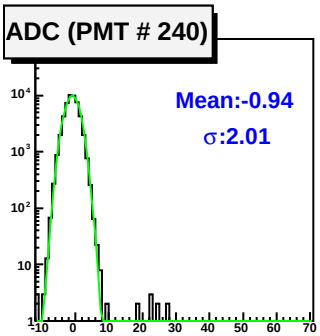

ADC (PMT # 235)
Mean:-0.95
σ:2.15

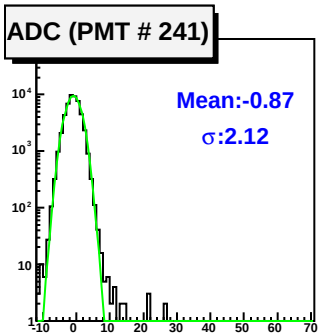

ADC (PMT # 236)
Mean:-0.90
σ:2.11

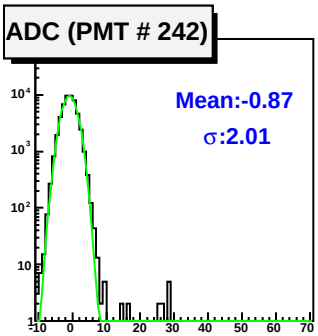

ADC (PMT # 237)
Mean:-0.86
σ:2.13

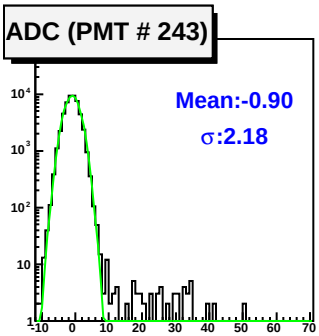

ADC (PMT # 238)
Mean:-0.82
σ:2.19

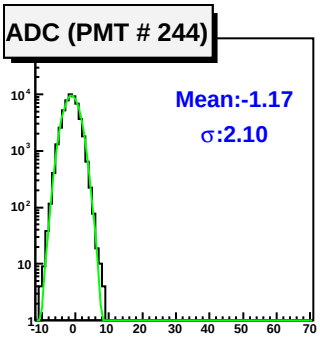

ADC (PMT # 239)
Mean:-1.03
σ:2.25

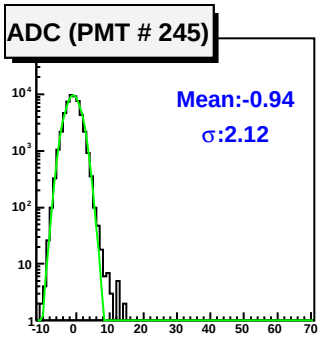

ADC (PMT # 240)
Mean:-0.94
σ:2.01

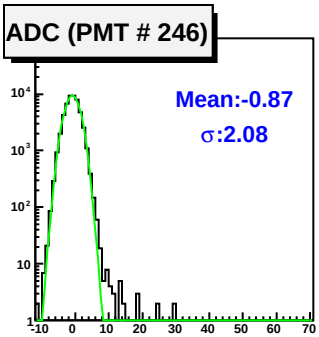

ADC (PMT # 241)
Mean:-0.87
σ:2.12

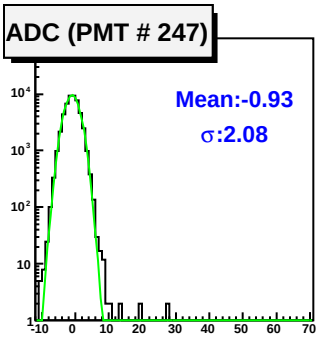

ADC (PMT # 242)
Mean:-0.87
σ:2.01

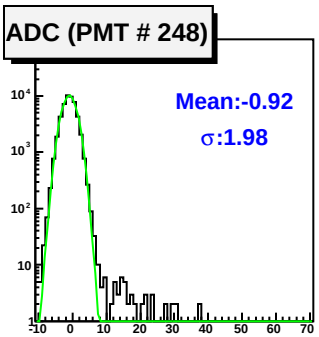

ADC (PMT # 243)
Mean:-0.90
σ:2.18

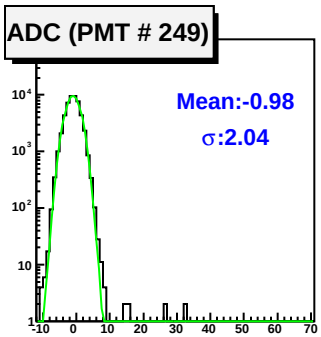

ADC (PMT # 244)
Mean:-1.17
σ:2.10

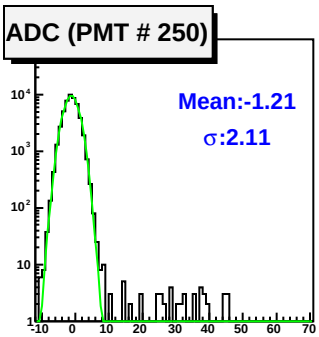

ADC (PMT # 245)
Mean:-0.94
σ:2.12

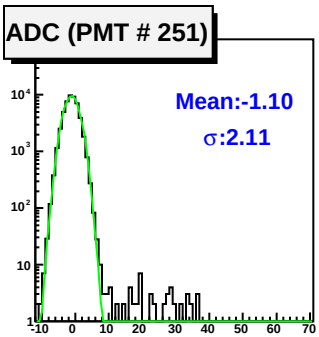

ADC (PMT # 246)
Mean:-0.87
σ:2.08

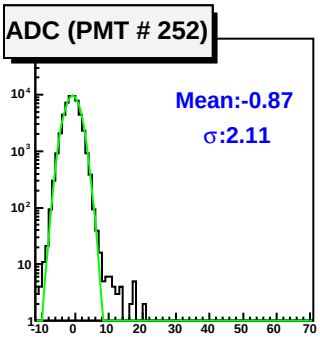

ADC (PMT # 247)
Mean:-0.93
σ:2.08

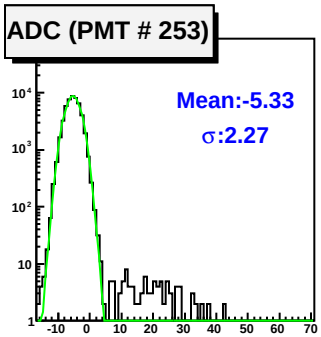

ADC (PMT # 248)
Mean:-0.92
σ:1.98

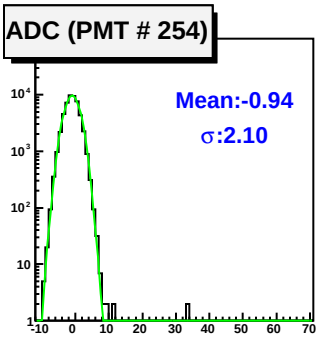

ADC (PMT # 249)
Mean:-0.98
σ:2.04

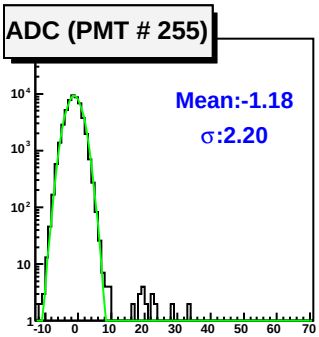

ADC (PMT # 250)
Mean:-1.21
σ:2.11

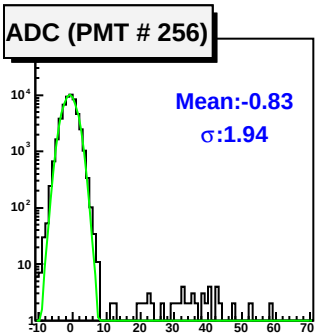

ADC (PMT # 251)
Mean:-1.10
σ:2.11

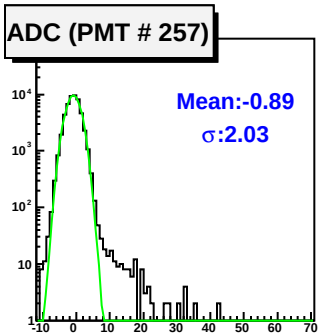

ADC (PMT # 252)
Mean:-0.87
σ:2.11

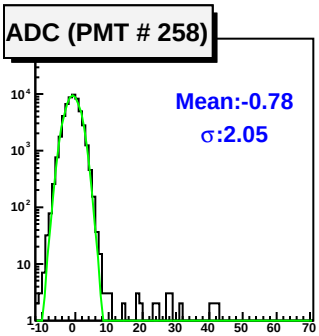

ADC (PMT # 253)
Mean:-5.33
σ:2.27

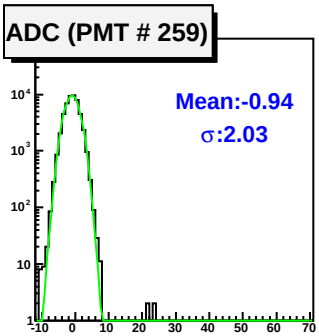

ADC (PMT # 254)
Mean:-0.94
σ:2.10

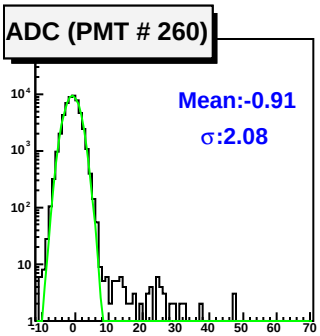

ADC (PMT # 255)
Mean:-1.18
σ:2.20

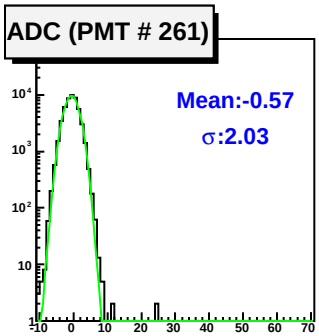

ADC (PMT # 256)
Mean:-0.83
σ:1.94

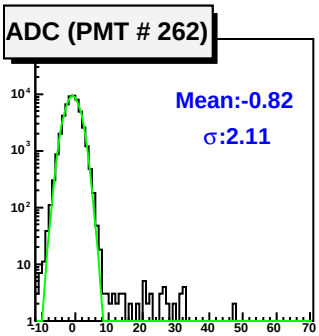

ADC (PMT # 257)
Mean:-0.89
σ:2.03

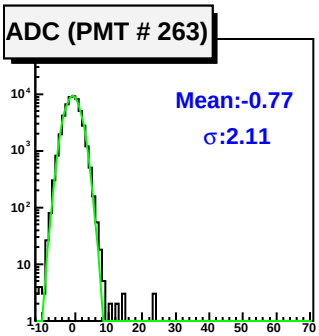

ADC (PMT # 258)
Mean:-0.78
σ:2.05

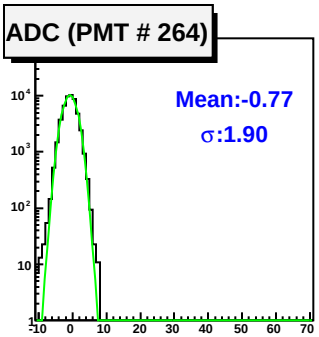

ADC (PMT # 259)
Mean:-0.94
σ:2.03

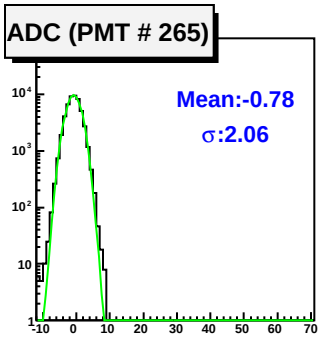

ADC (PMT # 260)
Mean:-0.91
σ:2.08

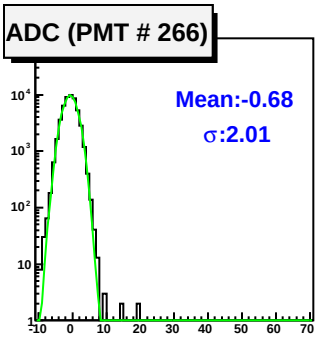

ADC (PMT # 261)
Mean:-0.57
σ:2.03

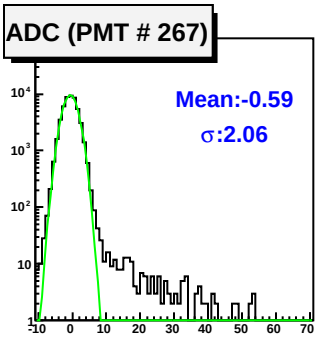

ADC (PMT # 262)
Mean:-0.82
σ:2.11

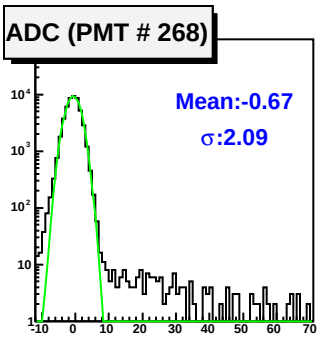

ADC (PMT # 263)
Mean:-0.77
σ:2.11

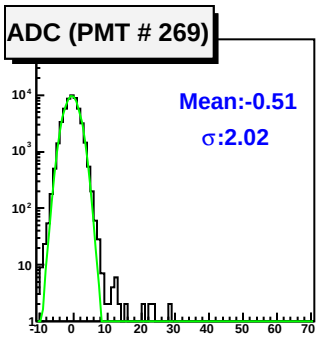

ADC (PMT # 264)
Mean:-0.77
σ:1.90

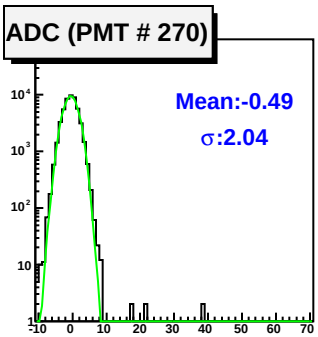

ADC (PMT # 265)
Mean:-0.78
σ:2.06

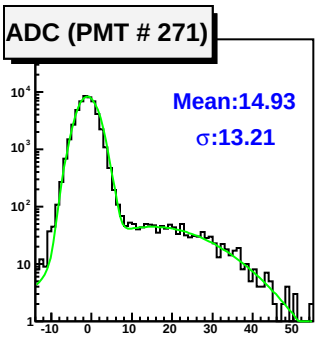

ADC (PMT # 266)
Mean:-0.68
σ:2.01

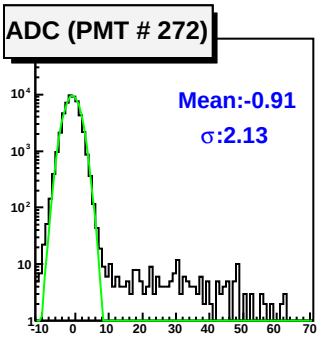

ADC (PMT # 267)
Mean:-0.59
σ:2.06

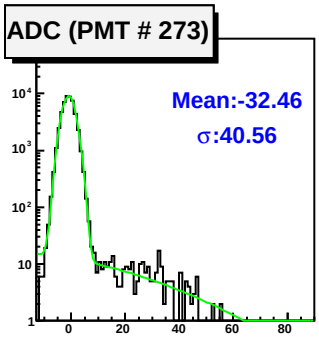

ADC (PMT # 268)
Mean:-0.67
σ:2.09

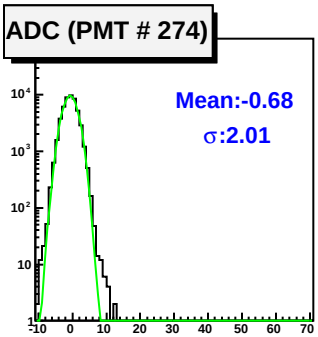

ADC (PMT # 269)
Mean:-0.51
σ:2.02

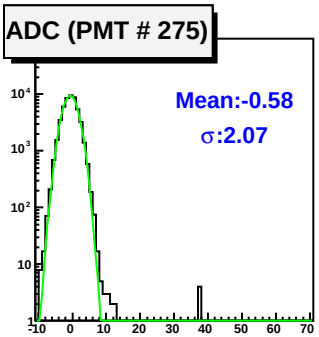

ADC (PMT # 270)
Mean:-0.49
σ:2.04

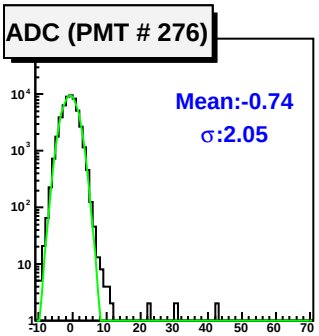

ADC (PMT # 271)
Mean:14.93
σ:13.21

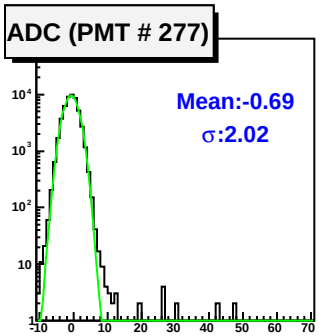

ADC (PMT # 272)
Mean:-0.91
σ:2.13

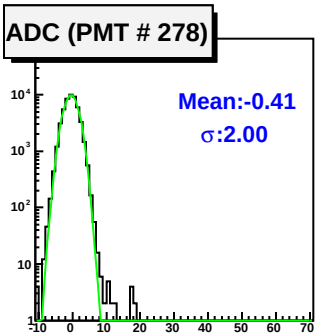

ADC (PMT # 273)
Mean:-32.46
σ:40.56

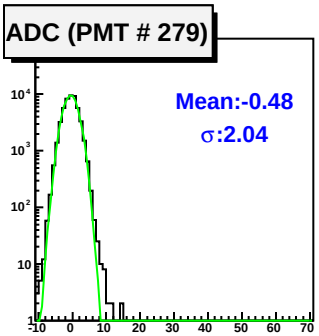

ADC (PMT # 274)
Mean:-0.68
σ:2.01

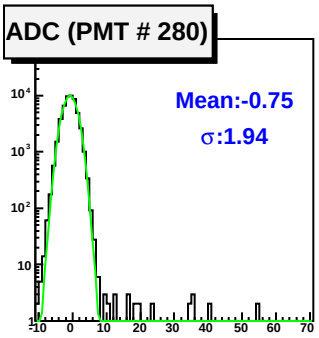

ADC (PMT # 275)
Mean:-0.58
σ:2.07

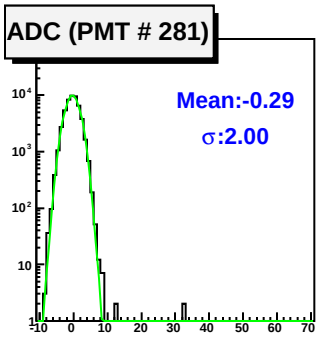

ADC (PMT # 276)
Mean:-0.74
σ:2.05

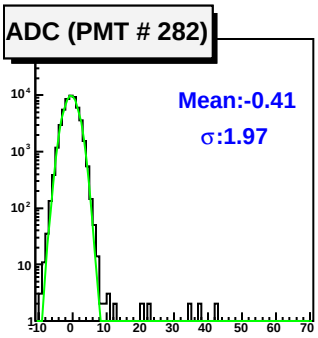

ADC (PMT # 277)
Mean:-0.69
σ:2.02

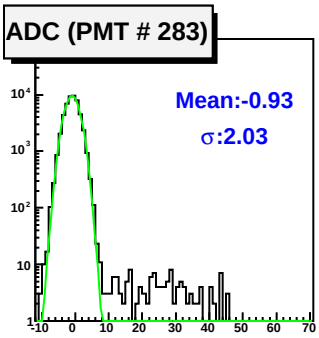

ADC (PMT # 278)
Mean:-0.41
σ:2.00

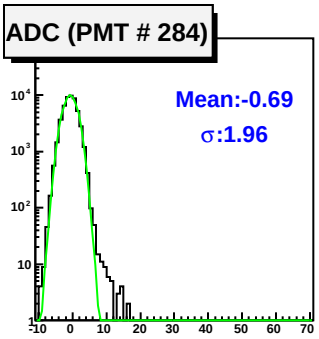

ADC (PMT # 279)
Mean:-0.48
σ:2.04

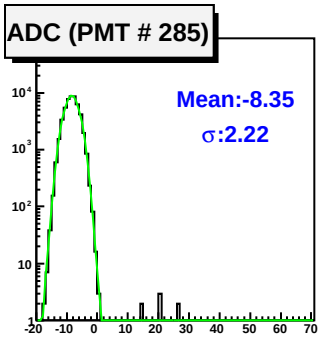

ADC (PMT # 280)
Mean:-0.75
σ:1.94

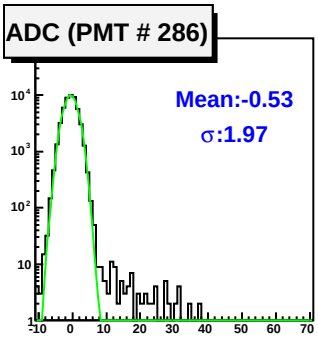

ADC (PMT # 281)
Mean:-0.29
σ:2.00

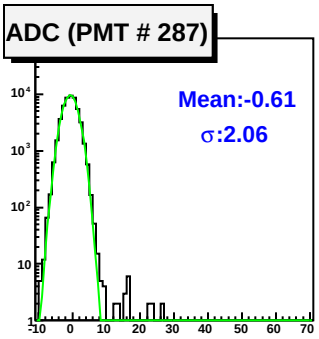

ADC (PMT # 282)
Mean:-0.41
σ:1.97

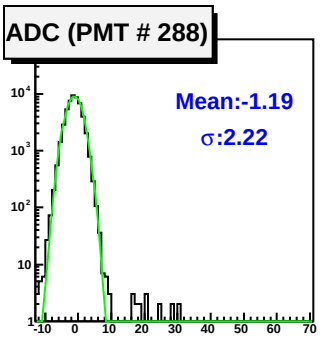

ADC (PMT # 283)
Mean:-0.93
σ:2.03

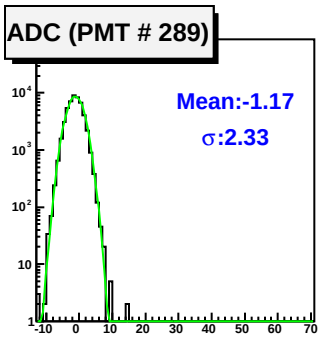

ADC (PMT # 284)
Mean:-0.69
σ:1.96

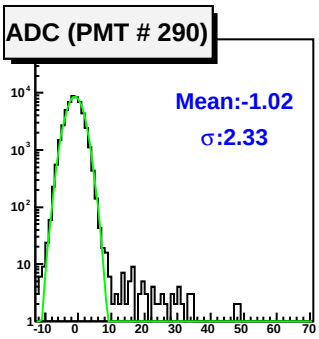

ADC (PMT # 285)
Mean:-8.35
σ:2.22

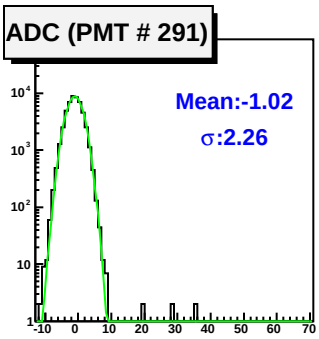

ADC (PMT # 286)
Mean:-0.53
σ:1.97

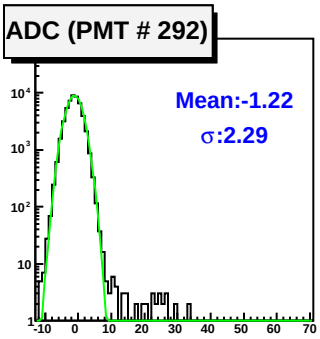

ADC (PMT # 287)
Mean:-0.61
σ:2.06

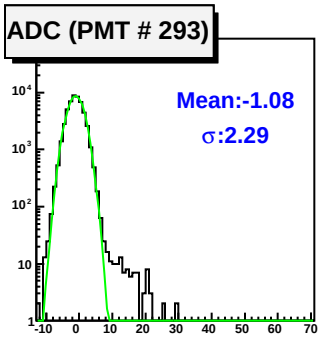

ADC (PMT # 288)
Mean:-1.19
σ:2.22

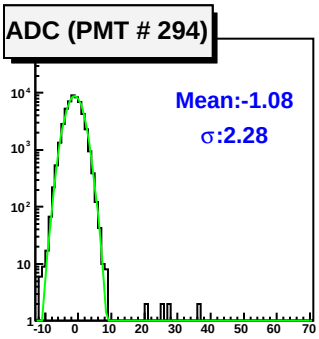

ADC (PMT # 289)
Mean:-1.17
σ:2.33

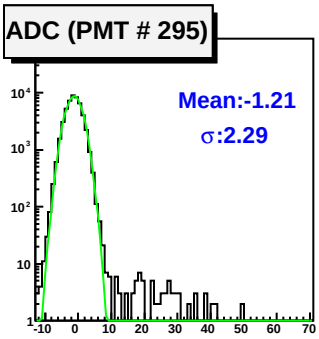

ADC (PMT # 290)
Mean:-1.02
σ:2.33

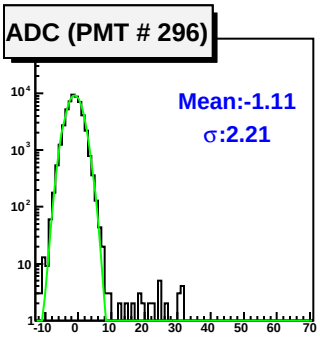

ADC (PMT # 291)
Mean:-1.02
σ:2.26

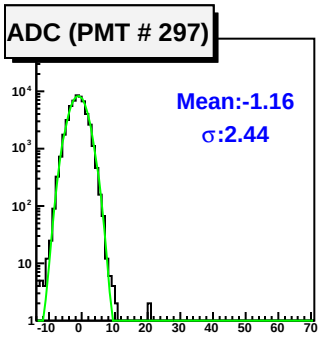

ADC (PMT # 292)
Mean:-1.22
σ:2.29

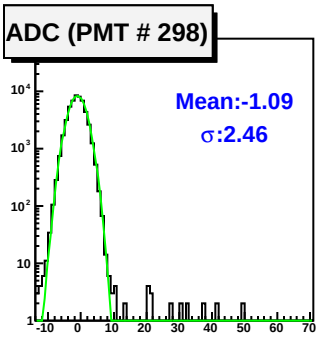

ADC (PMT # 293)
Mean:-1.08
σ:2.29

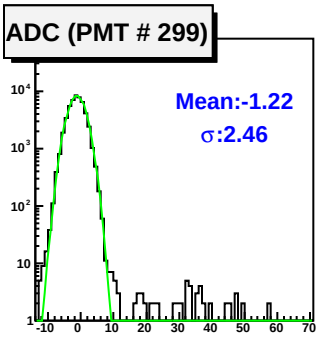

ADC (PMT # 294)
Mean:-1.08
σ:2.28

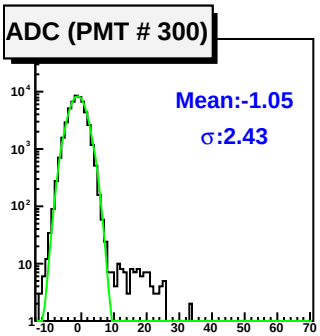

ADC (PMT # 295)
Mean:-1.21
σ:2.29

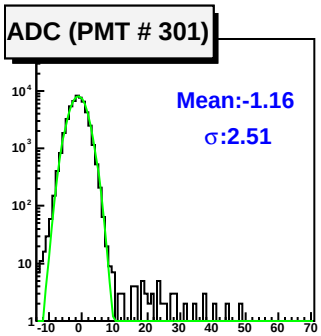

ADC (PMT # 296)
Mean:-1.11
σ:2.21

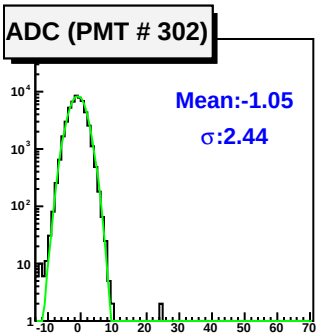

ADC (PMT # 297)
Mean:-1.16
σ:2.44

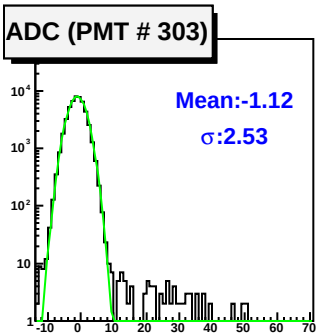

ADC (PMT # 298)
Mean:-1.09
σ:2.46

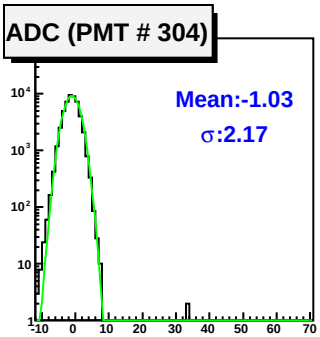

ADC (PMT # 299)
Mean:-1.22
σ:2.46

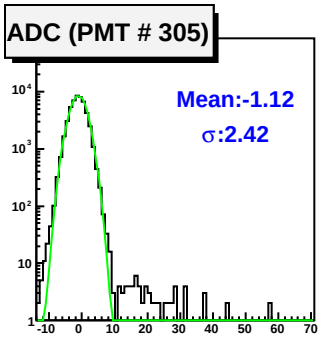

ADC (PMT # 300)
Mean:-1.05
σ:2.43

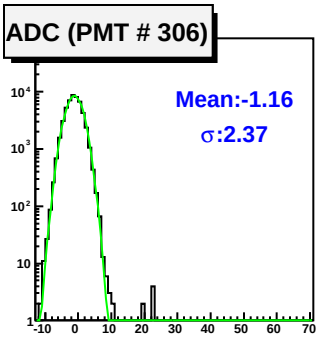

ADC (PMT # 301)
Mean:-1.16
σ:2.51

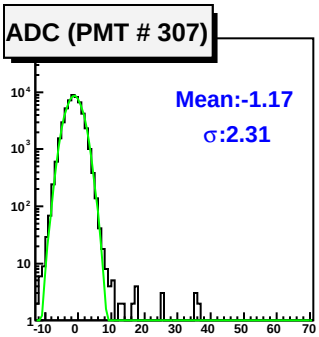

ADC (PMT # 302)
Mean:-1.05
σ:2.44

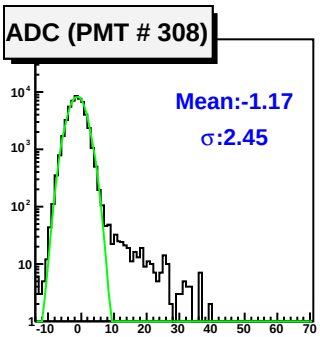

ADC (PMT # 303)
Mean:-1.12
σ:2.53

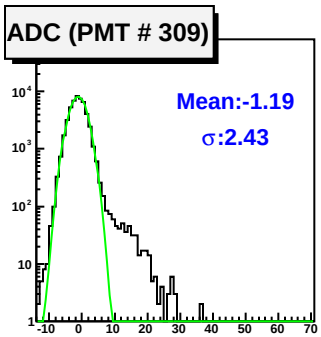

ADC (PMT # 304)
Mean:-1.03
σ:2.17

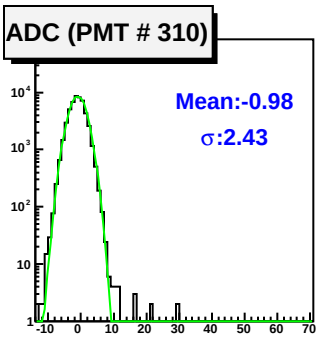

ADC (PMT # 305)
Mean:-1.12
σ:2.42

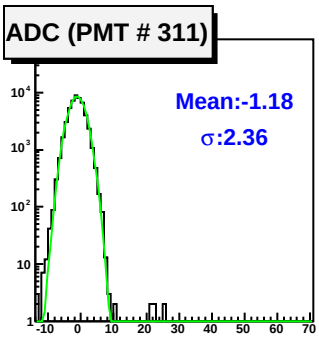

ADC (PMT # 306)
Mean:-1.16
σ:2.37

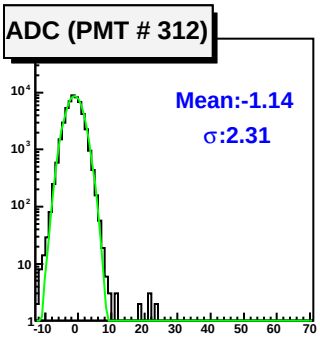

ADC (PMT # 307)
Mean:-1.17
σ:2.31

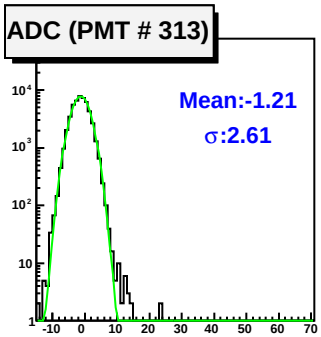

ADC (PMT # 308)
Mean:-1.17
σ:2.45

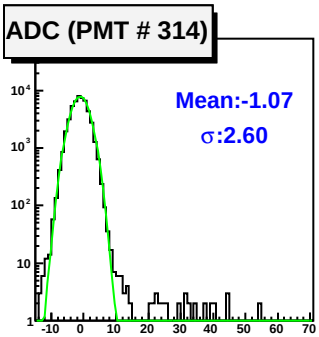

ADC (PMT # 309)
Mean:-1.19
σ:2.43

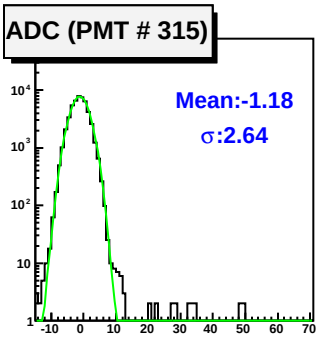

ADC (PMT # 310)
Mean:-0.98
σ:2.43

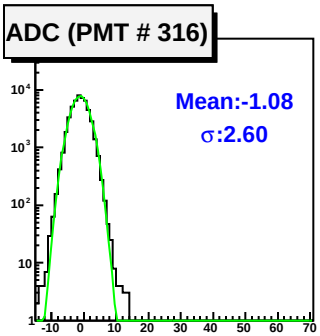

ADC (PMT # 311)
Mean:-1.18
σ:2.36

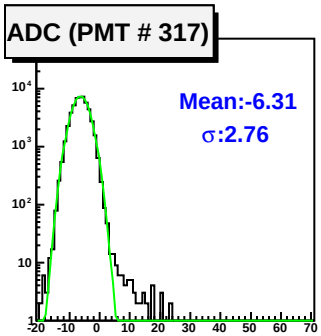

ADC (PMT # 312)
Mean:-1.14
σ:2.31

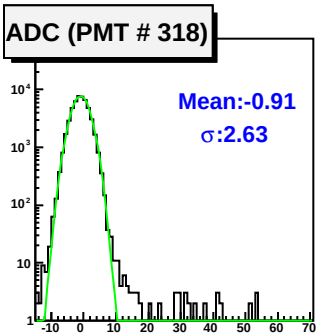

ADC (PMT # 313)
Mean:-1.21
σ:2.61

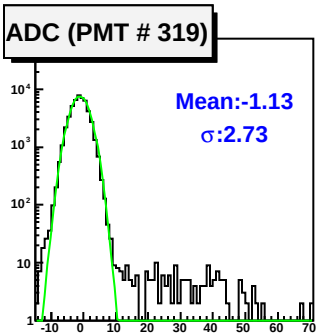

ADC (PMT # 314)
Mean:-1.07
σ:2.60

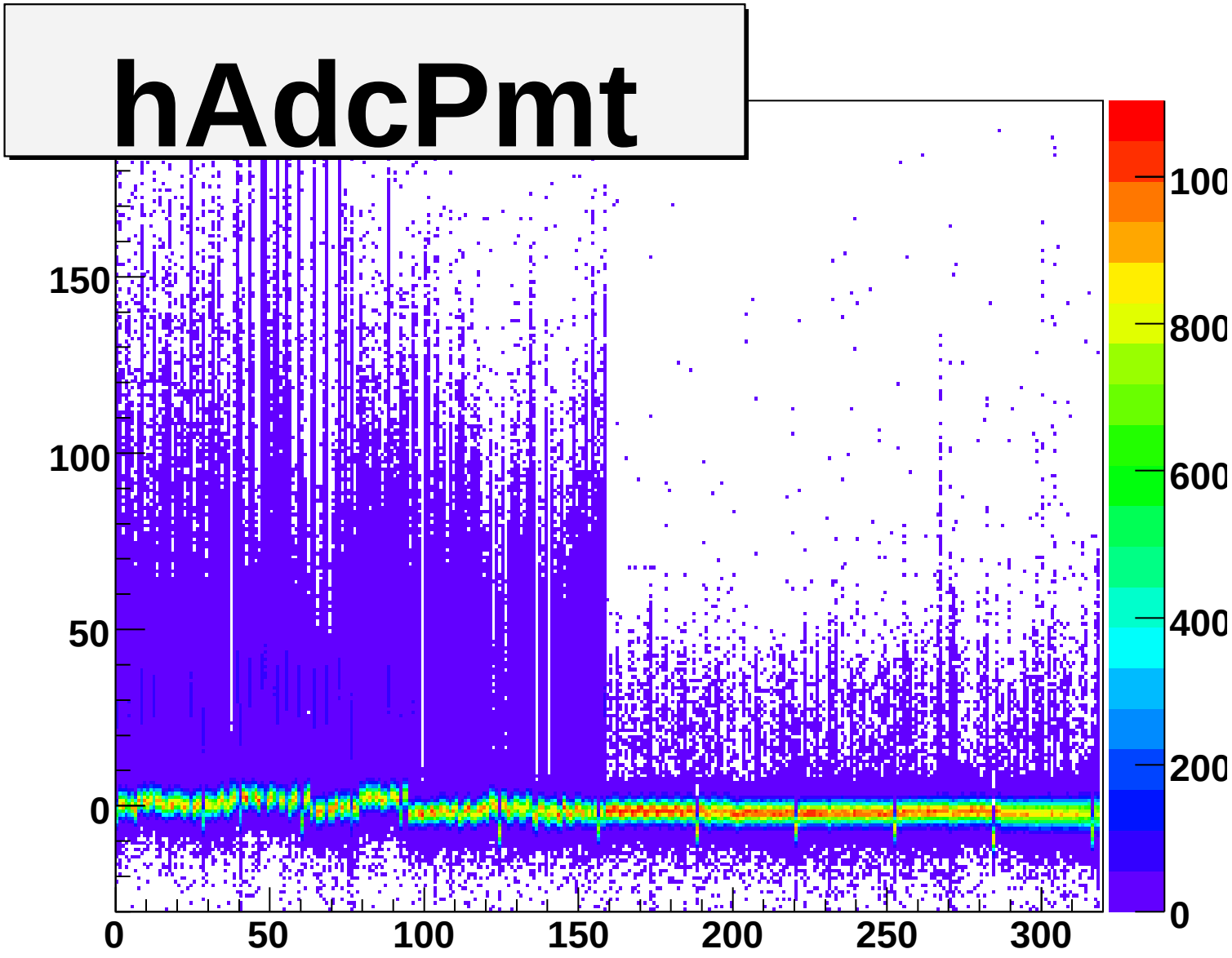

ADC (PMT # 315)
Mean:-1.18
σ:2.64


ADC (PMT # 316)
Mean:-1.08
σ:2.60


ADC (PMT # 317)
Mean:-6.31
σ:2.76


ADC (PMT # 318)
Mean:-0.91
σ:2.63


ADC (PMT # 319)
Mean:-1.13
σ:2.73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