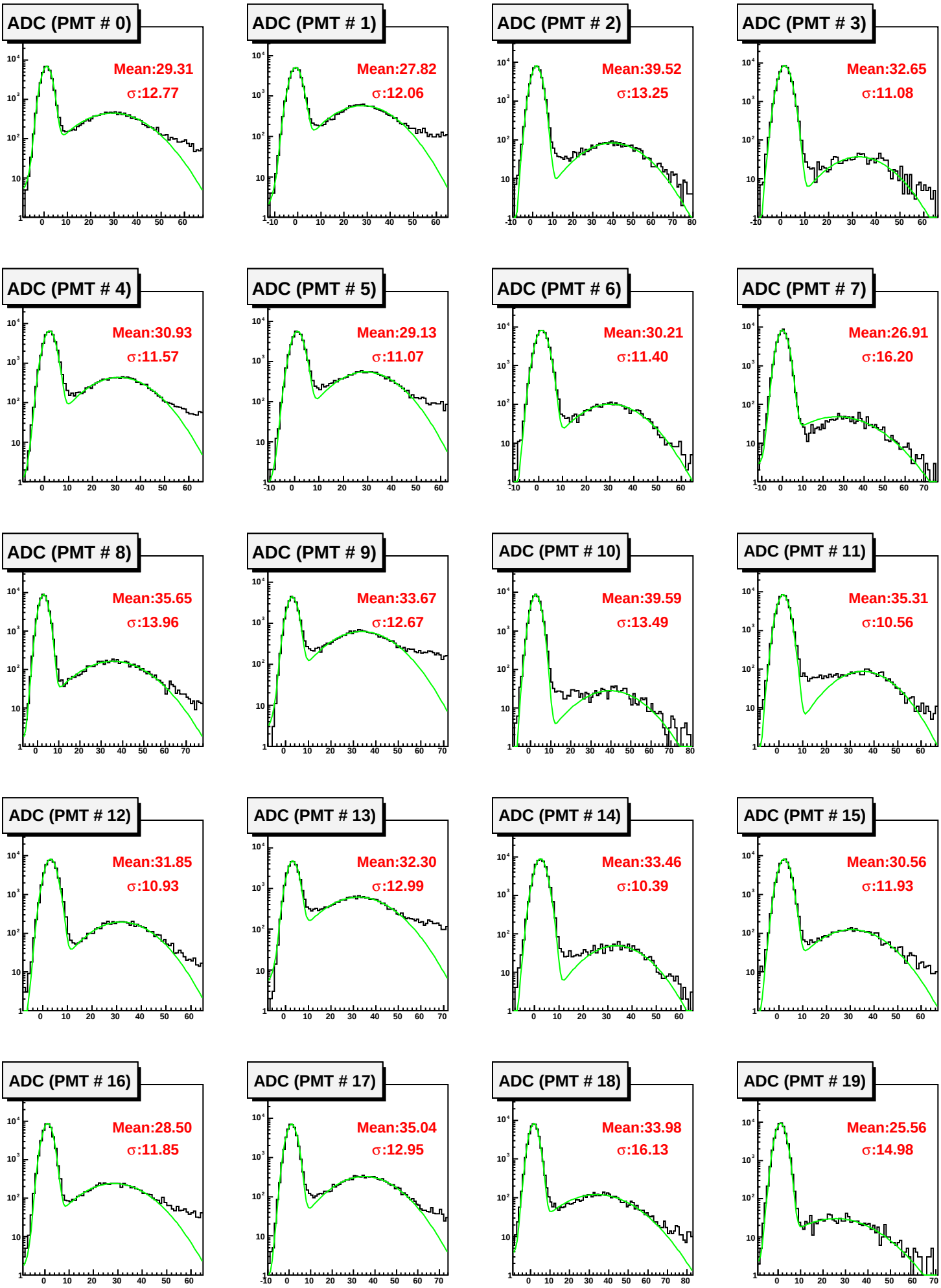
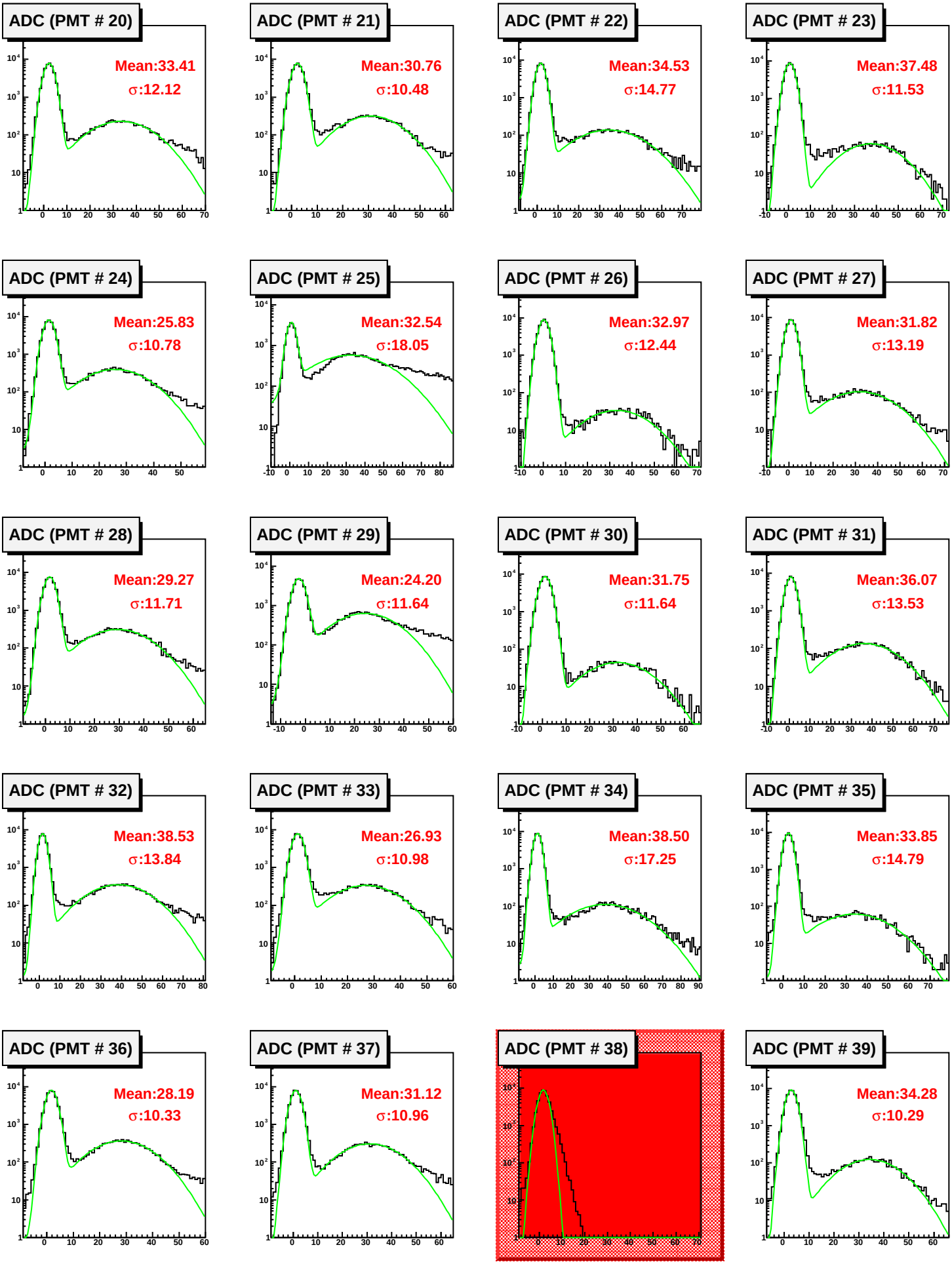
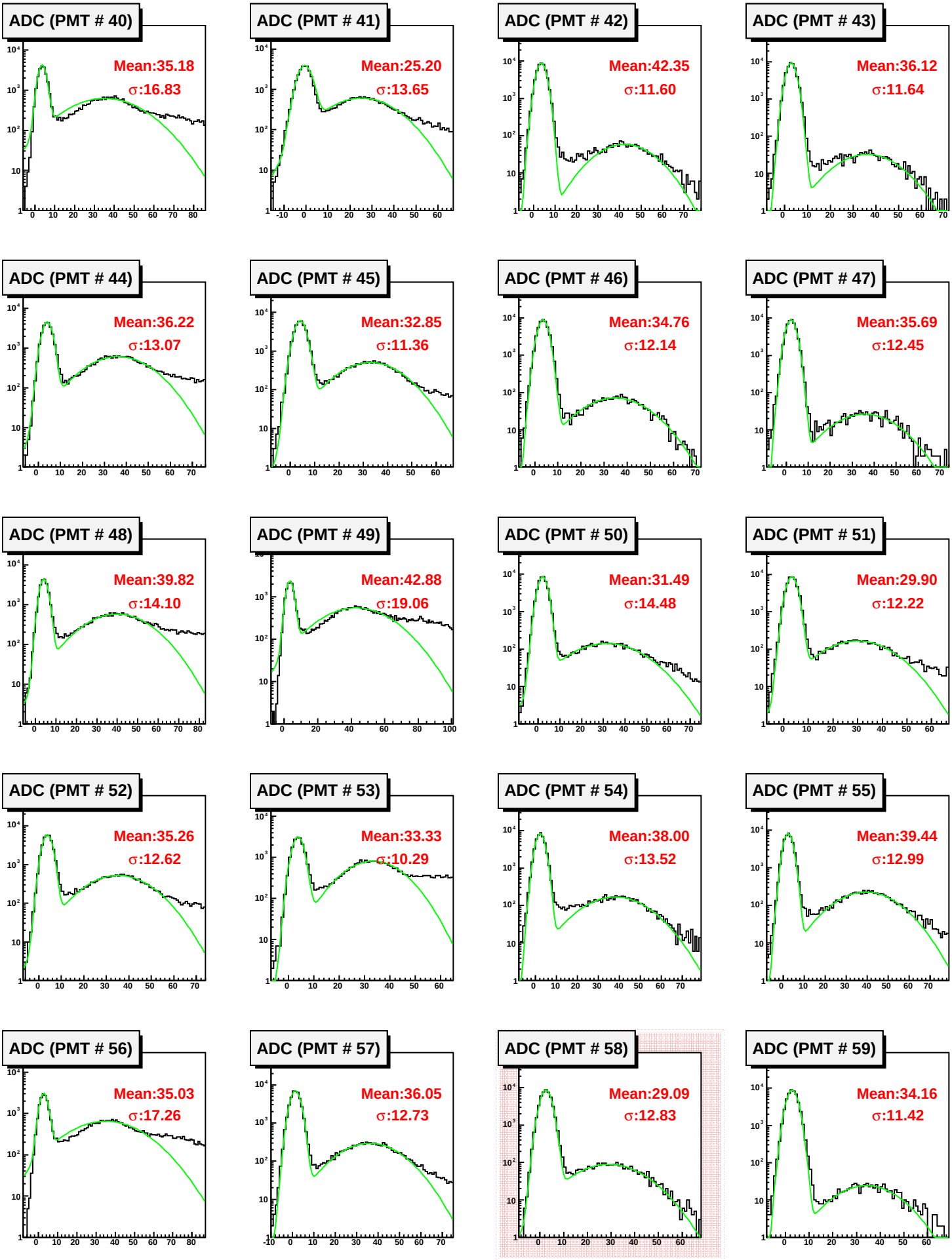
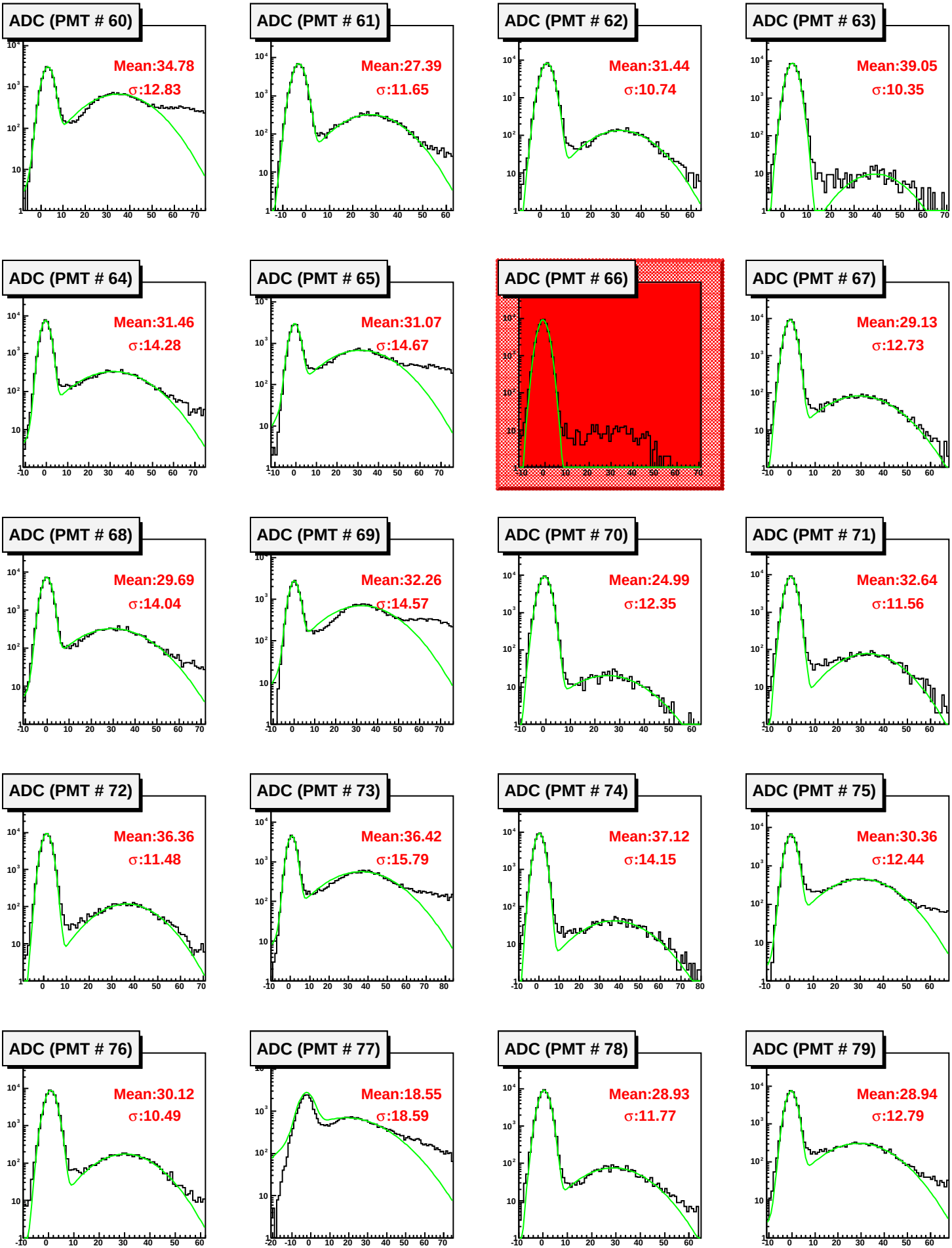
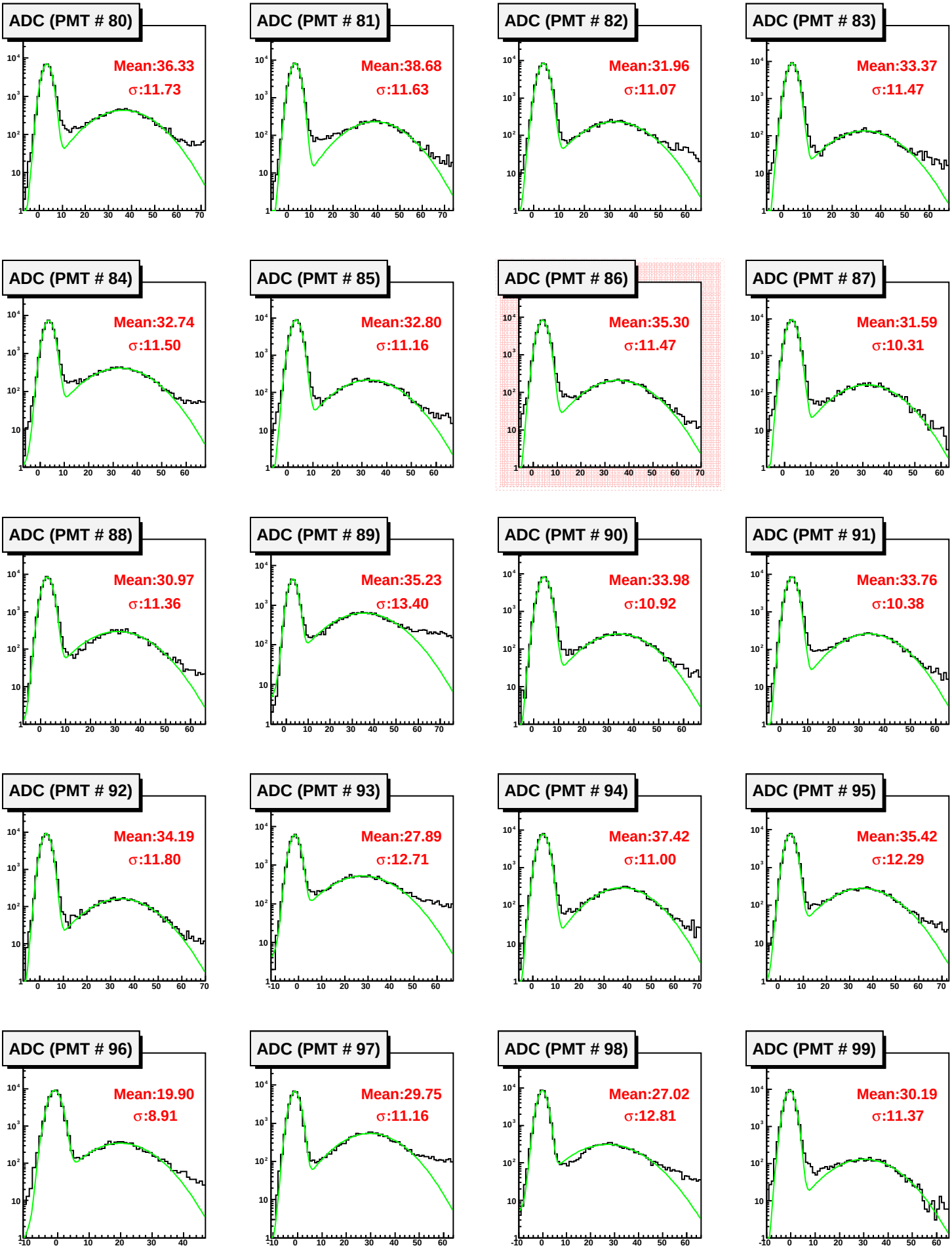
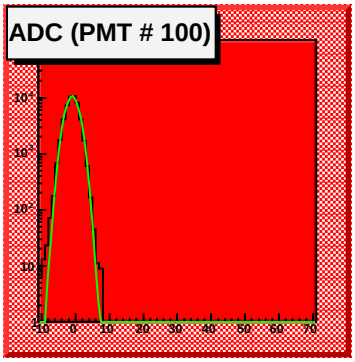

ADC (PMT # 0)
Mean:29.31
σ:12.77
ADC (PMT # 1)
Mean:27.82
σ:12.06
ADC (PMT # 2)
Mean:39.52
σ:13.25
ADC (PMT # 3)
Mean:32.65
σ:11.08
ADC (PMT # 4)
Mean:30.93
σ:11.57
ADC (PMT # 5)
Mean:29.13
σ:11.07
ADC (PMT # 6)
Mean:30.21
σ:11.40
ADC (PMT # 7)
Mean:26.91
σ:16.20
ADC (PMT # 8)
Mean:35.65
σ:13.96
ADC (PMT # 9)
Mean:33.67
σ:12.67
ADC (PMT # 10)
Mean:39.59
σ:13.49
ADC (PMT # 11)
Mean:35.31
σ:10.56
ADC (PMT # 12)
Mean:31.85
σ:10.93
ADC (PMT # 13)
Mean:32.30
σ:12.99
ADC (PMT # 14)
Mean:33.46
σ:10.39
ADC (PMT # 15)
Mean:30.56
σ:11.93
ADC (PMT # 16)
Mean:28.50
σ:11.85
ADC (PMT # 17)
Mean:35.04
σ:12.95
ADC (PMT # 18)
Mean:33.98
σ:16.13
ADC (PMT # 19)
Mean:25.56
σ:14.98

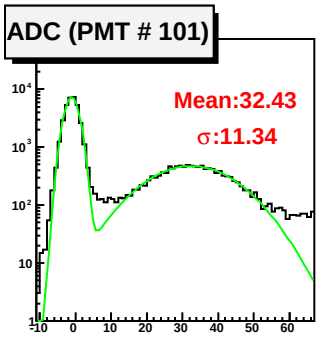

ADC (PMT # 20)
Mean:33.41
σ:12.12
ADC (PMT # 21)
Mean:30.76
σ:10.48
ADC (PMT # 22)
Mean:34.53
σ:14.77
ADC (PMT # 23)
Mean:37.48
σ:11.53
ADC (PMT # 24)
Mean:25.83
σ:10.78
ADC (PMT # 25)
Mean:32.54
σ:18.05
ADC (PMT # 26)
Mean:32.97
σ:12.44
ADC (PMT # 27)
Mean:31.82
σ:13.19
ADC (PMT # 28)
Mean:29.27
σ:11.71
ADC (PMT # 29)
Mean:24.20
σ:11.64
ADC (PMT # 30)
Mean:31.75
σ:11.64
ADC (PMT # 31)
Mean:36.07
σ:13.53
ADC (PMT # 32)
Mean:38.53
σ:13.84
ADC (PMT # 33)
Mean:26.93
σ:10.98
ADC (PMT # 34)
Mean:38.50
σ:17.25
ADC (PMT # 35)
Mean:33.85
σ:14.79
ADC (PMT # 36)
Mean:28.19
σ:10.33
ADC (PMT # 37)
Mean:31.12
σ:10.96
ADC (PMT # 38)
ADC (PMT # 39)
Mean:34.28
σ:10.29

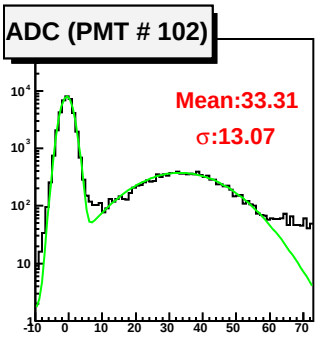

ADC (PMT # 40)
Mean:35.18
σ:16.83
ADC (PMT # 41)
Mean:25.20
σ:13.65
ADC (PMT # 42)
Mean:42.35
σ:11.60
ADC (PMT # 43)
Mean:36.12
σ:11.64
ADC (PMT # 44)
Mean:36.22
σ:13.07
ADC (PMT # 45)
Mean:32.85
σ:11.36
ADC (PMT # 46)
Mean:34.76
σ:12.14
ADC (PMT # 47)
Mean:35.69
σ:12.45
ADC (PMT # 48)
Mean:39.82
σ:14.10
ADC (PMT # 49)
Mean:42.88
σ:19.06
ADC (PMT # 50)
Mean:31.49
σ:14.48
ADC (PMT # 51)
Mean:29.90
σ:12.22
ADC (PMT # 52)
Mean:35.26
σ:12.62
ADC (PMT # 53)
Mean:33.33
σ:10.29
ADC (PMT # 54)
Mean:38.00
σ:13.52
ADC (PMT # 55)
Mean:39.44
σ:12.99
ADC (PMT # 56)
Mean:35.03
σ:17.26
ADC (PMT # 57)
Mean:36.05
σ:12.73
ADC (PMT # 58)
Mean:29.09
σ:12.83
ADC (PMT # 59)
Mean:34.16
σ:11.42

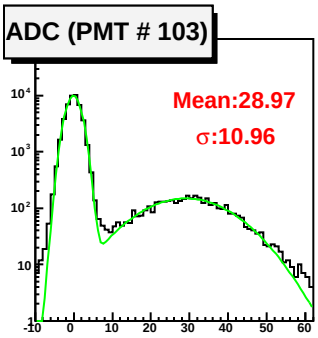

ADC (PMT # 60)
Mean:34.78
σ:12.83
ADC (PMT # 61)
Mean:27.39
σ:11.65
ADC (PMT # 62)
Mean:31.44
σ:10.74
ADC (PMT # 63)
Mean:39.05
σ:10.35
ADC (PMT # 64)
Mean:31.46
σ:14.28
ADC (PMT # 65)
Mean:31.07
σ:14.67
ADC (PMT # 66)
ADC (PMT # 67)
Mean:29.13
σ:12.73
ADC (PMT # 68)
Mean:29.69
σ:14.04
ADC (PMT # 69)
Mean:32.26
σ:14.57
ADC (PMT # 70)
Mean:24.99
σ:12.35
ADC (PMT # 71)
Mean:32.64
σ:11.56
ADC (PMT # 72)
Mean:36.36
σ:11.48
ADC (PMT # 73)
Mean:36.42
σ:15.79
ADC (PMT # 74)
Mean:37.12
σ:14.15
ADC (PMT # 75)
Mean:30.36
σ:12.44
ADC (PMT # 76)
Mean:30.12
σ:10.49
ADC (PMT # 77)
Mean:18.55
σ:18.59
ADC (PMT # 78)
Mean:28.93
σ:11.77
ADC (PMT # 79)
Mean:28.94
σ:12.79

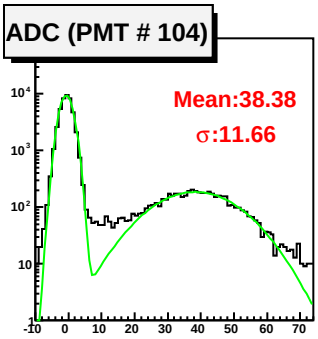

ADC (PMT # 80)
Mean:36.33
σ:11.73
ADC (PMT # 81)
Mean:38.68
σ:11.63
ADC (PMT # 82)
Mean:31.96
σ:11.07
ADC (PMT # 83)
Mean:33.37
σ:11.47
ADC (PMT # 84)
Mean:32.74
σ:11.50
ADC (PMT # 85)
Mean:32.80
σ:11.16
ADC (PMT # 86)
Mean:35.30
σ:11.47
ADC (PMT # 87)
Mean:31.59
σ:10.31
ADC (PMT # 88)
Mean:30.97
σ:11.36
ADC (PMT # 89)
Mean:35.23
σ:13.40
ADC (PMT # 90)
Mean:33.98
σ:10.92
ADC (PMT # 91)
Mean:33.76
σ:10.38
ADC (PMT # 92)
Mean:34.19
σ:11.80
ADC (PMT # 93)
Mean:27.89
σ:12.71
ADC (PMT # 94)
Mean:37.42
σ:11.00
ADC (PMT # 95)
Mean:35.42
σ:12.29
ADC (PMT # 96)
Mean:19.90
σ:8.91
ADC (PMT # 97)
Mean:29.75
σ:11.16
ADC (PMT # 98)
Mean:27.02
σ:12.81
ADC (PMT # 99)
Mean:30.19
σ:11.37

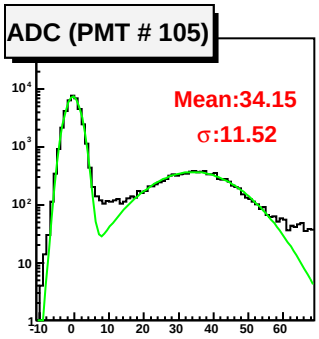

ADC (PMT # 100)

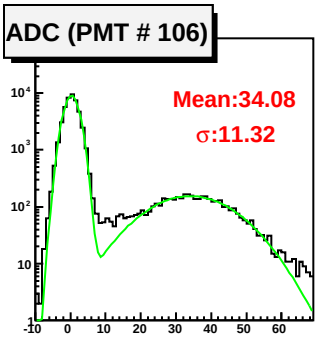

ADC (PMT # 101)
Mean:32.43
σ:11.34

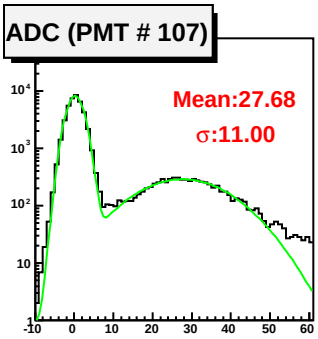

ADC (PMT # 102)
Mean:33.31
σ:13.07

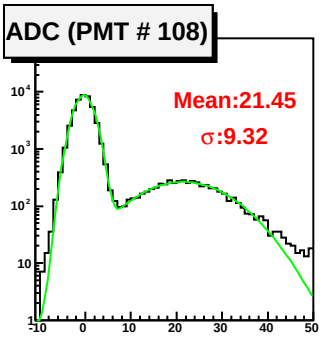

ADC (PMT # 103)
Mean:28.97
σ:10.96

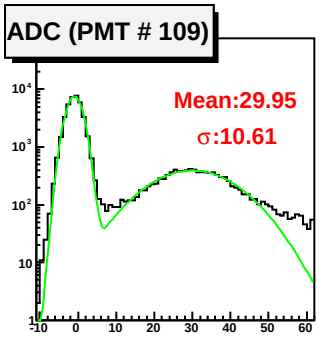

ADC (PMT # 104)
Mean:38.38
σ:11.66

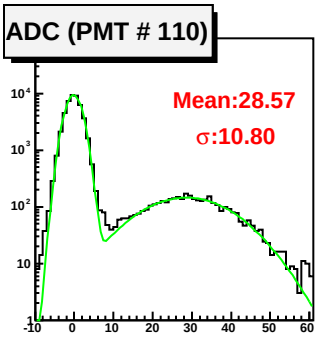

ADC (PMT # 105)
Mean:34.15
σ:11.52

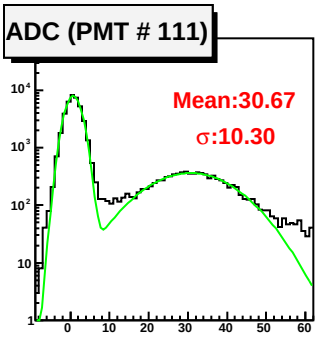

ADC (PMT # 106)
Mean:34.08
σ:11.32

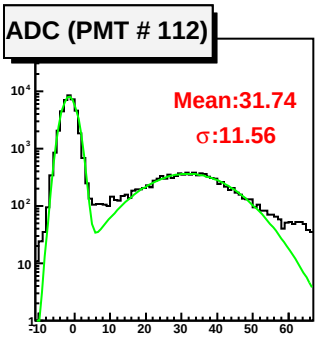

ADC (PMT # 107)
Mean:27.68
σ:11.00

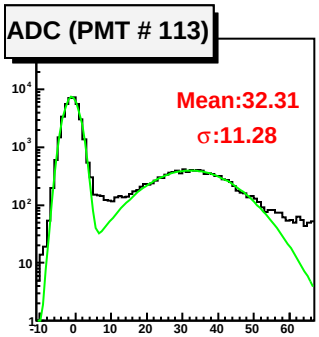

ADC (PMT # 108)
Mean:21.45
σ:9.32

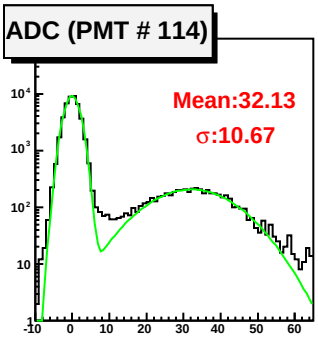

ADC (PMT # 109)
Mean:29.95
σ:10.61

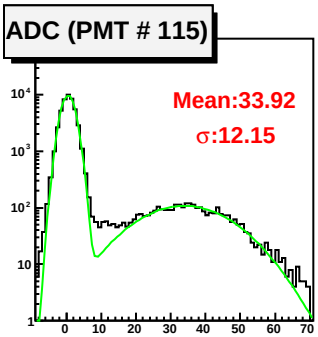

ADC (PMT # 110)
Mean:28.57
σ:10.80

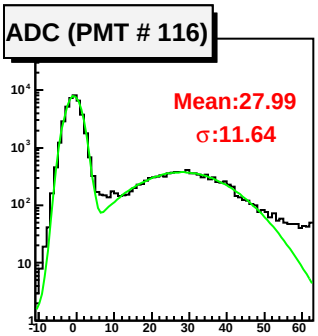

ADC (PMT # 111)
Mean:30.67
σ:10.30

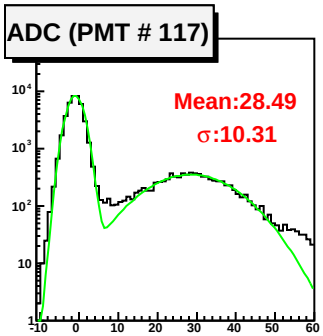

ADC (PMT # 112)
Mean:31.74
σ:11.56

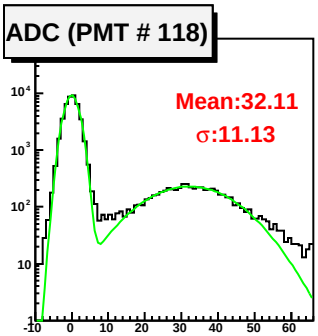

ADC (PMT # 113)
Mean:32.31
σ:11.28

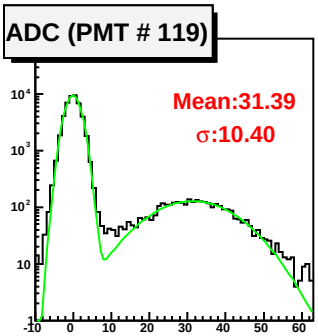

ADC (PMT # 114)
Mean:32.13
σ:10.67

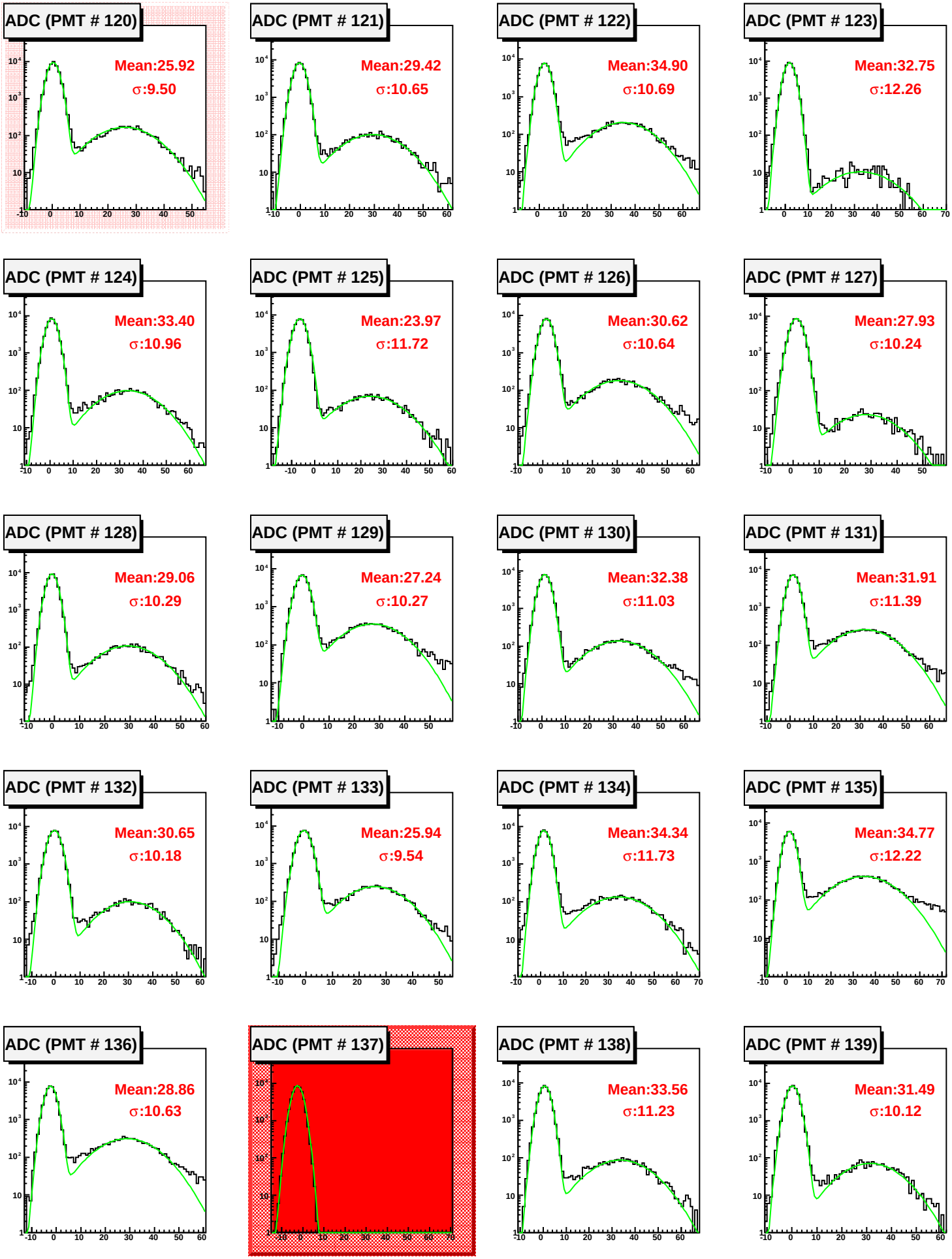

ADC (PMT # 115)
Mean:33.92
σ:12.15

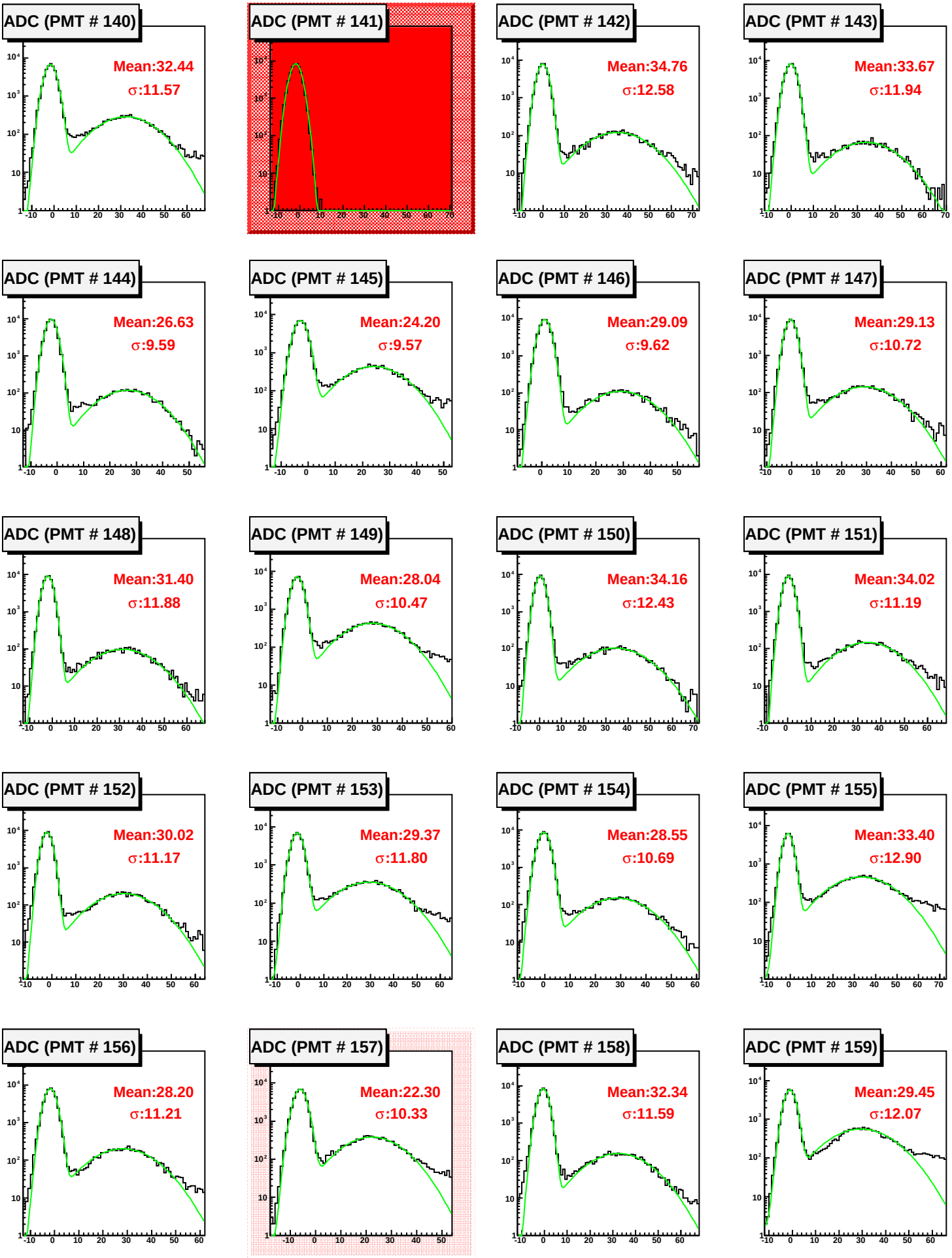

ADC (PMT # 116)
Mean:27.99
σ:11.64

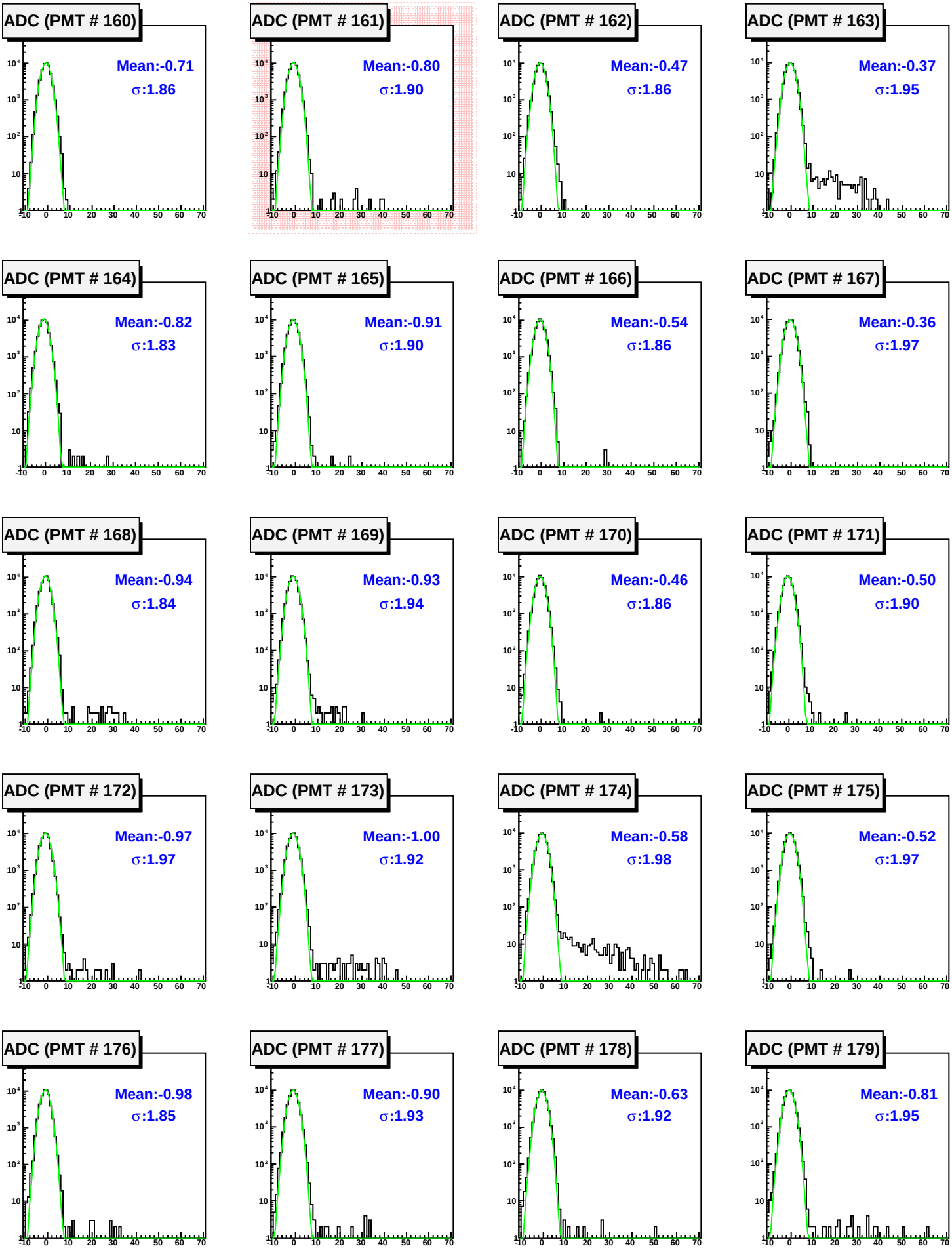

ADC (PMT # 117)
Mean:28.49
σ:10.31

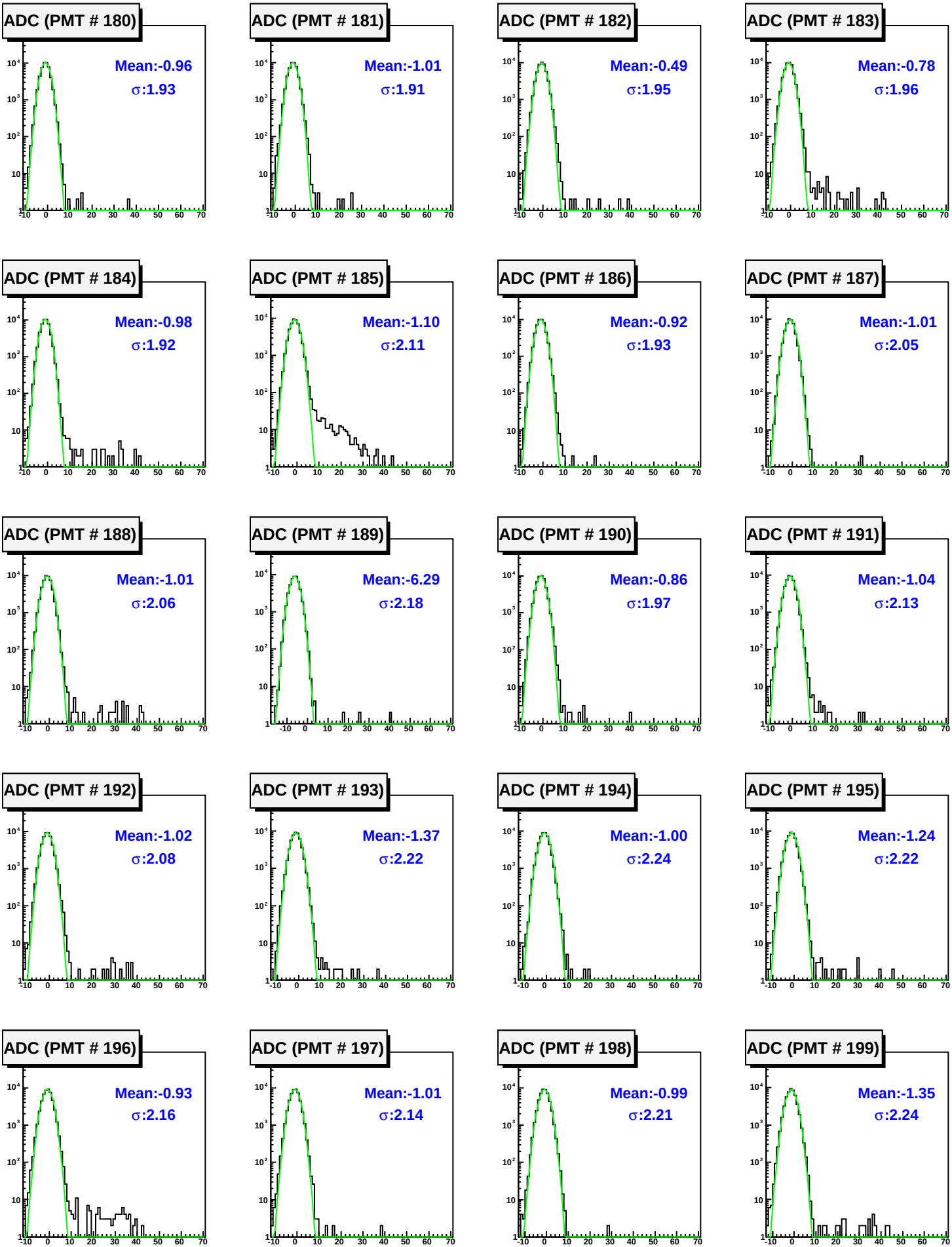

ADC (PMT # 118)
Mean:32.11
σ:11.13

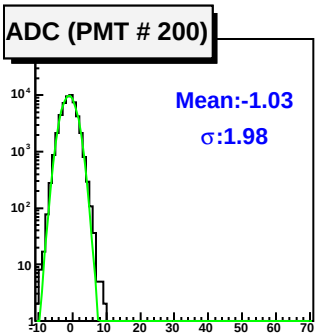

ADC (PMT # 119)
Mean:31.39
σ:10.40

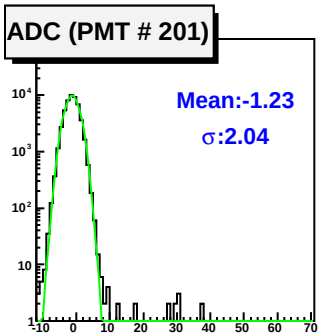

ADC (PMT # 120)
Mean:25.92
σ:9.50
ADC (PMT # 121)
Mean:29.42
σ:10.65
ADC (PMT # 122)
Mean:34.90
σ:10.69
ADC (PMT # 123)
Mean:32.75
σ:12.26
ADC (PMT # 124)
Mean:33.40
σ:10.96
ADC (PMT # 125)
Mean:23.97
σ:11.72
ADC (PMT # 126)
Mean:30.62
σ:10.64
ADC (PMT # 127)
Mean:27.93
σ:10.24
ADC (PMT # 128)
Mean:29.06
σ:10.29
ADC (PMT # 129)
Mean:27.24
σ:10.27
ADC (PMT # 130)
Mean:32.38
σ:11.03
ADC (PMT # 131)
Mean:31.91
σ:11.39
ADC (PMT # 132)
Mean:30.65
σ:10.18
ADC (PMT # 133)
Mean:25.94
σ:9.54
ADC (PMT # 134)
Mean:34.34
σ:11.73
ADC (PMT # 135)
Mean:34.77
σ:12.22
ADC (PMT # 136)
Mean:28.86
σ:10.63
ADC (PMT # 137)
ADC (PMT # 138)
Mean:33.56
σ:11.23
ADC (PMT # 139)
Mean:31.49
σ:10.12

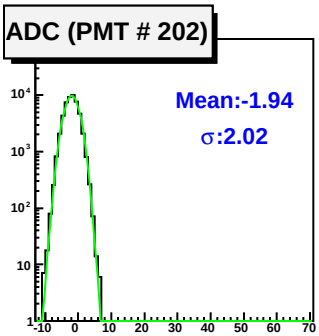

ADC (PMT # 140)
Mean:32.44
σ:11.57
ADC (PMT # 141)
ADC (PMT # 142)
Mean:34.76
σ:12.58
ADC (PMT # 143)
Mean:33.67
σ:11.94
ADC (PMT # 144)
Mean:26.63
σ:9.59
ADC (PMT # 145)
Mean:24.20
σ:9.57
ADC (PMT # 146)
Mean:29.09
σ:9.62
ADC (PMT # 147)
Mean:29.13
σ:10.72
ADC (PMT # 148)
Mean:31.40
σ:11.88
ADC (PMT # 149)
Mean:28.04
σ:10.47
ADC (PMT # 150)
Mean:34.16
σ:12.43
ADC (PMT # 151)
Mean:34.02
σ:11.19
ADC (PMT # 152)
Mean:30.02
σ:11.17
ADC (PMT # 153)
Mean:29.37
σ:11.80
ADC (PMT # 154)
Mean:28.55
σ:10.69
ADC (PMT # 155)
Mean:33.40
σ:12.90
ADC (PMT # 156)
Mean:28.20
σ:11.21
ADC (PMT # 157)
Mean:22.30
σ:10.33
ADC (PMT # 158)
Mean:32.34
σ:11.59
ADC (PMT # 159)
Mean:29.45
σ:12.07

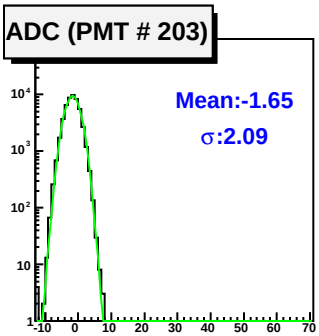

ADC (PMT # 160)
Mean:-0.71
σ:1.86
ADC (PMT # 161)
Mean:-0.80
σ:1.90
ADC (PMT # 162)
Mean:-0.47
σ:1.86
ADC (PMT # 163)
Mean:-0.37
σ:1.95
ADC (PMT # 164)
Mean:-0.82
σ:1.83
ADC (PMT # 165)
Mean:-0.91
σ:1.90
ADC (PMT # 166)
Mean:-0.54
σ:1.86
ADC (PMT # 167)
Mean:-0.36
σ:1.97
ADC (PMT # 168)
Mean:-0.94
σ:1.84
ADC (PMT # 169)
Mean:-0.93
σ:1.94
ADC (PMT # 170)
Mean:-0.46
σ:1.86
ADC (PMT # 171)
Mean:-0.50
σ:1.90
ADC (PMT # 172)
Mean:-0.97
σ:1.97
ADC (PMT # 173)
Mean:-1.00
σ:1.92
ADC (PMT # 174)
Mean:-0.58
σ:1.98
ADC (PMT # 175)
Mean:-0.52
σ:1.97
ADC (PMT # 176)
Mean:-0.98
σ:1.85
ADC (PMT # 177)
Mean:-0.90
σ:1.93
ADC (PMT # 178)
Mean:-0.63
σ:1.92
ADC (PMT # 179)
Mean:-0.81
σ:1.95

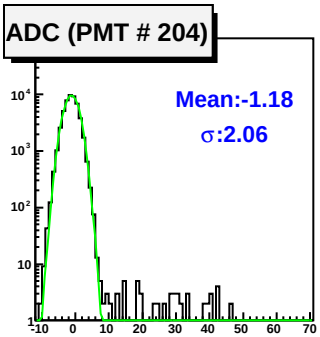

ADC (PMT # 180)
Mean:-0.96
σ:1.93
ADC (PMT # 181)
Mean:-1.01
σ:1.91
ADC (PMT # 182)
Mean:-0.49
σ:1.95
ADC (PMT # 183)
Mean:-0.78
σ:1.96
ADC (PMT # 184)
Mean:-0.98
σ:1.92
ADC (PMT # 185)
Mean:-1.10
σ:2.11
ADC (PMT # 186)
Mean:-0.92
σ:1.93
ADC (PMT # 187)
Mean:-1.01
σ:2.05
ADC (PMT # 188)
Mean:-1.01
σ:2.06
ADC (PMT # 189)
Mean:-6.29
σ:2.18
ADC (PMT # 190)
Mean:-0.86
σ:1.97
ADC (PMT # 191)
Mean:-1.04
σ:2.13
ADC (PMT # 192)
Mean:-1.02
σ:2.08
ADC (PMT # 193)
Mean:-1.37
σ:2.22
ADC (PMT # 194)
Mean:-1.00
σ:2.24
ADC (PMT # 195)
Mean:-1.24
σ:2.22
ADC (PMT # 196)
Mean:-0.93
σ:2.16
ADC (PMT # 197)
Mean:-1.01
σ:2.14
ADC (PMT # 198)
Mean:-0.99
σ:2.21
ADC (PMT # 199)
Mean:-1.35
σ:2.24

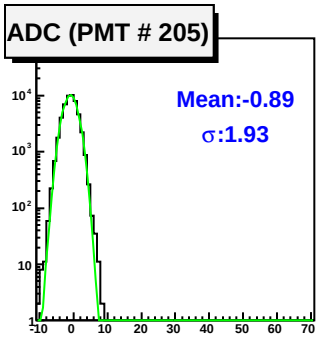

ADC (PMT # 200)
Mean:-1.03
σ:1.98

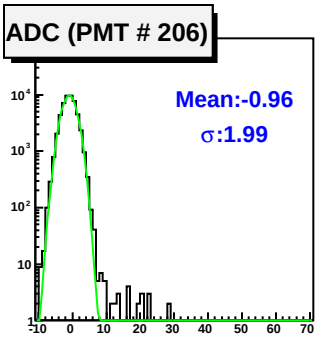

ADC (PMT # 201)
Mean:-1.23
σ:2.04

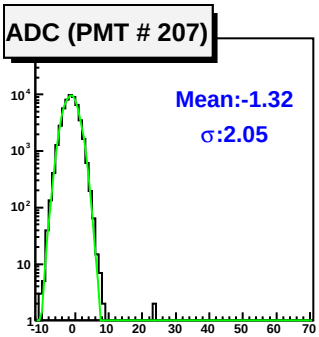

ADC (PMT # 202)
Mean:-1.94
σ:2.02

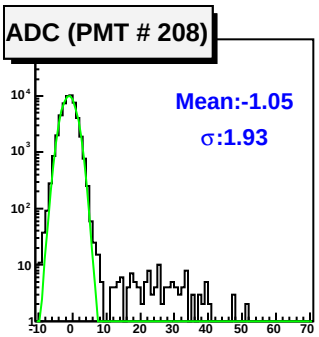

ADC (PMT # 203)
Mean:-1.65
σ:2.09

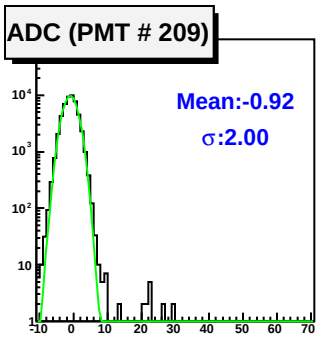

ADC (PMT # 204)
Mean:-1.18
σ:2.06

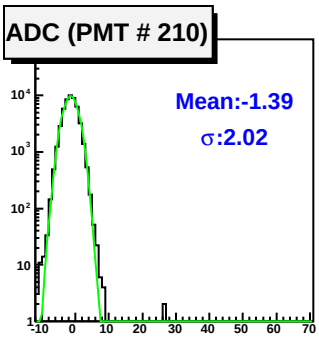

ADC (PMT # 205)
Mean:-0.89
σ:1.93

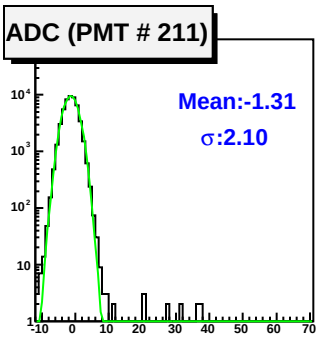

ADC (PMT # 206)
Mean:-0.96
σ:1.99

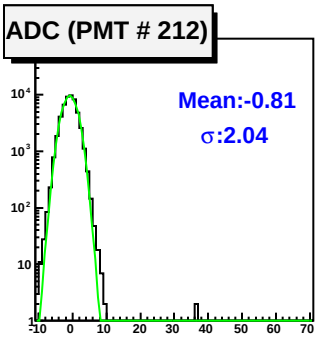

ADC (PMT # 207)
Mean:-1.32
σ:2.05

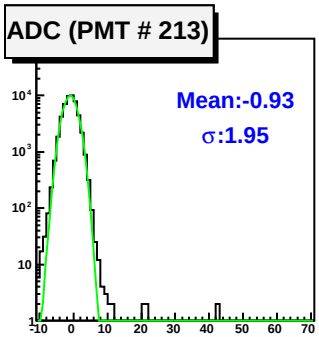

ADC (PMT # 208)
Mean:-1.05
σ:1.93

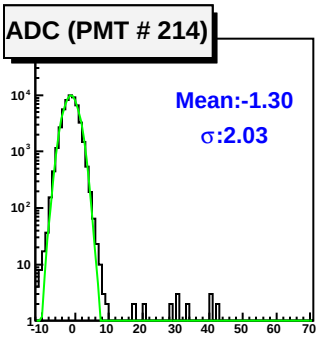

ADC (PMT # 209)
Mean:-0.92
σ:2.00

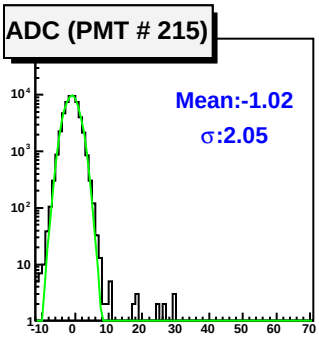

ADC (PMT # 210)
Mean:-1.39
σ:2.02

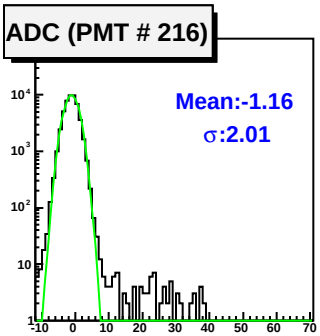

ADC (PMT # 211)
Mean:-1.31
σ:2.10

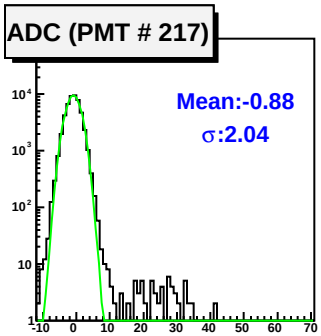

ADC (PMT # 212)
Mean:-0.81
σ:2.04

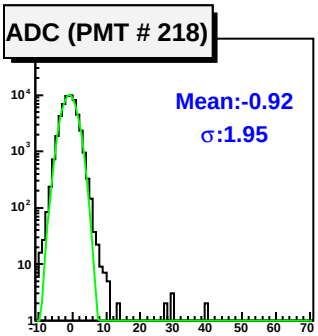

ADC (PMT # 213)
Mean:-0.93
σ:1.95

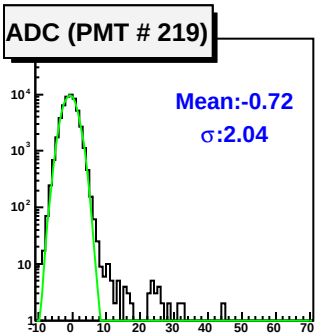

ADC (PMT # 214)
Mean:-1.30
σ:2.03

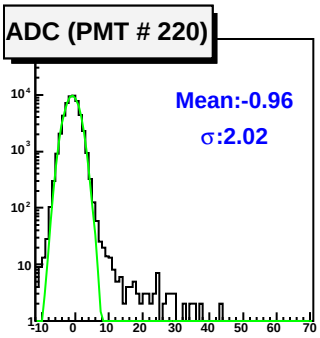

ADC (PMT # 215)
Mean:-1.02
σ:2.05

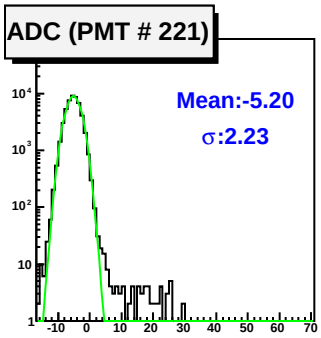

ADC (PMT # 216)
Mean:-1.16
σ:2.01

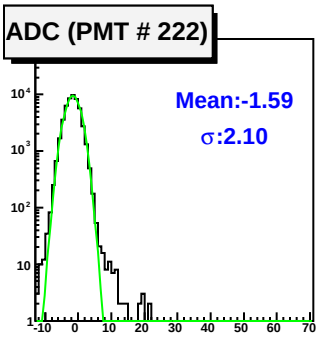

ADC (PMT # 217)
Mean:-0.88
σ:2.04

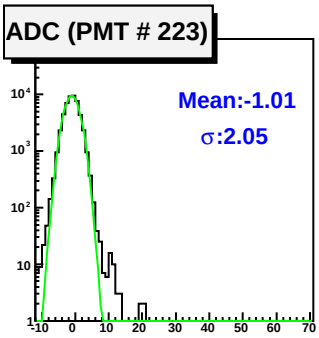

ADC (PMT # 218)
Mean:-0.92
σ:1.95

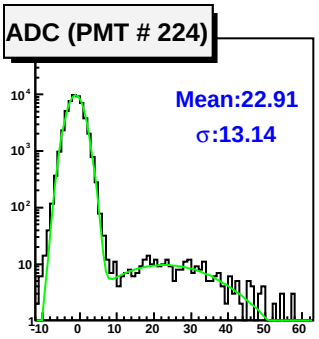

ADC (PMT # 219)
Mean:-0.72
σ:2.04

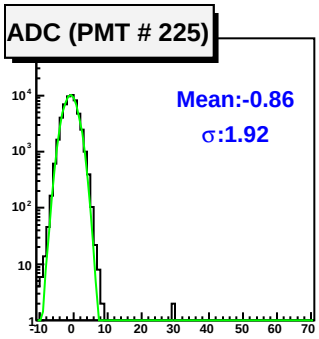

ADC (PMT # 220)
Mean:-0.96
σ:2.02

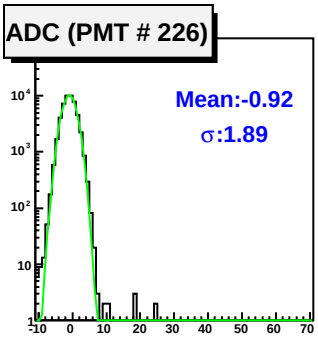

ADC (PMT # 221)
Mean:-5.20
σ:2.23

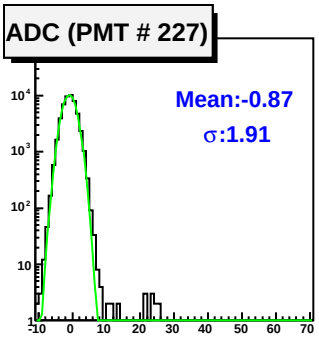

ADC (PMT # 222)
Mean:-1.59
σ:2.10

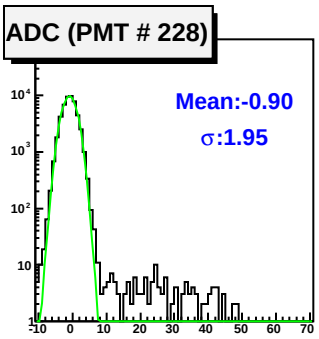

ADC (PMT # 223)
Mean:-1.01
σ:2.05

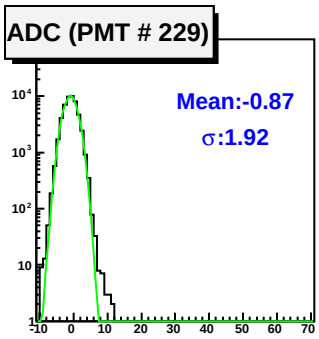

ADC (PMT # 224)
Mean:22.91
σ:13.14

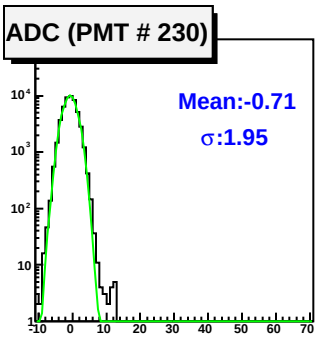

ADC (PMT # 225)
Mean:-0.86
σ:1.92

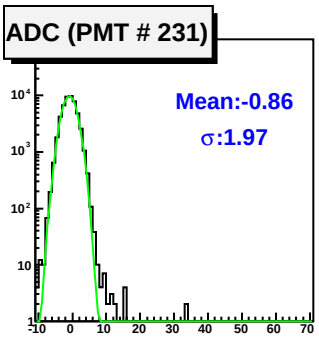

ADC (PMT # 226)
Mean:-0.92
σ:1.89

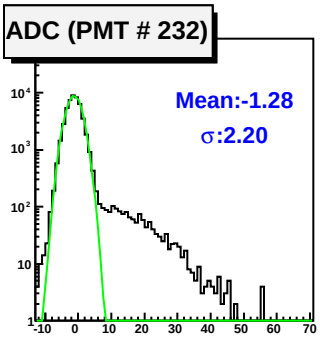

ADC (PMT # 227)
Mean:-0.87
σ:1.91

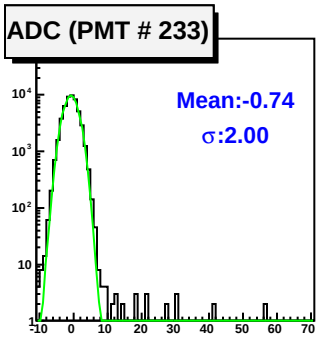

ADC (PMT # 228)
Mean:-0.90
σ:1.95

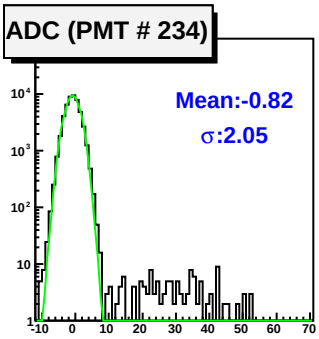

ADC (PMT # 229)
Mean:-0.87
σ:1.92

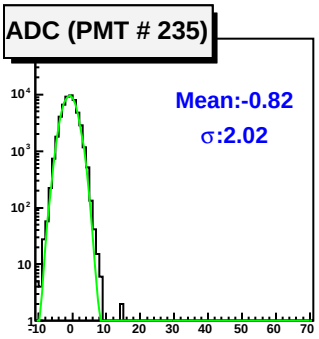

ADC (PMT # 230)
Mean:-0.71
σ:1.95

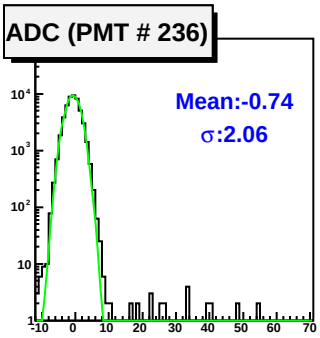

ADC (PMT # 231)
Mean:-0.86
σ:1.97

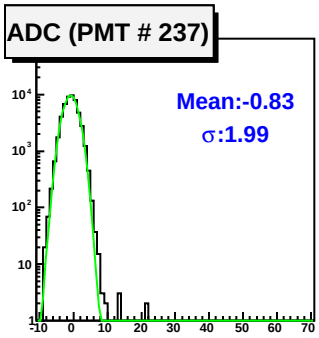

ADC (PMT # 232)
Mean:-1.28
σ:2.20

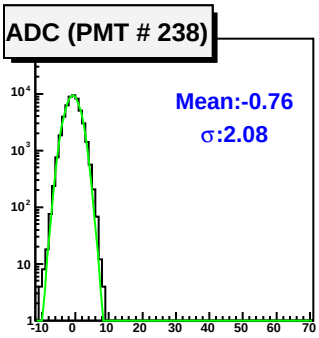

ADC (PMT # 233)
Mean:-0.74
σ:2.00

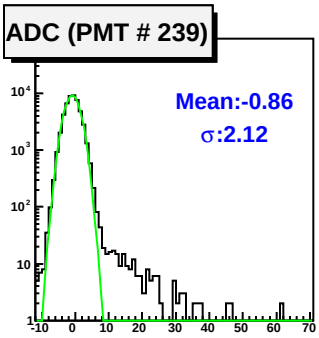

ADC (PMT # 234)
Mean:-0.82
σ:2.05

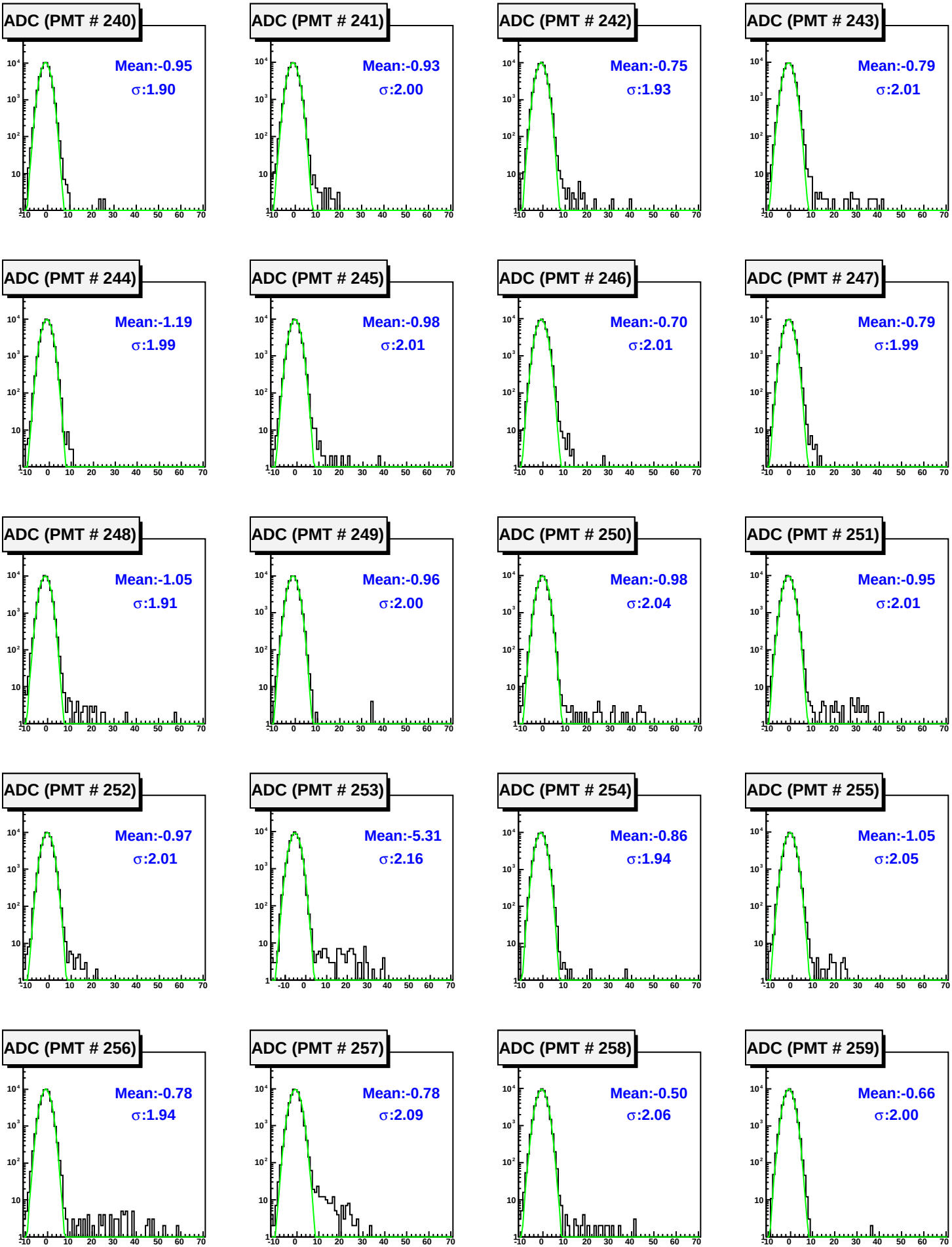

ADC (PMT # 235)
Mean:-0.82
σ:2.02

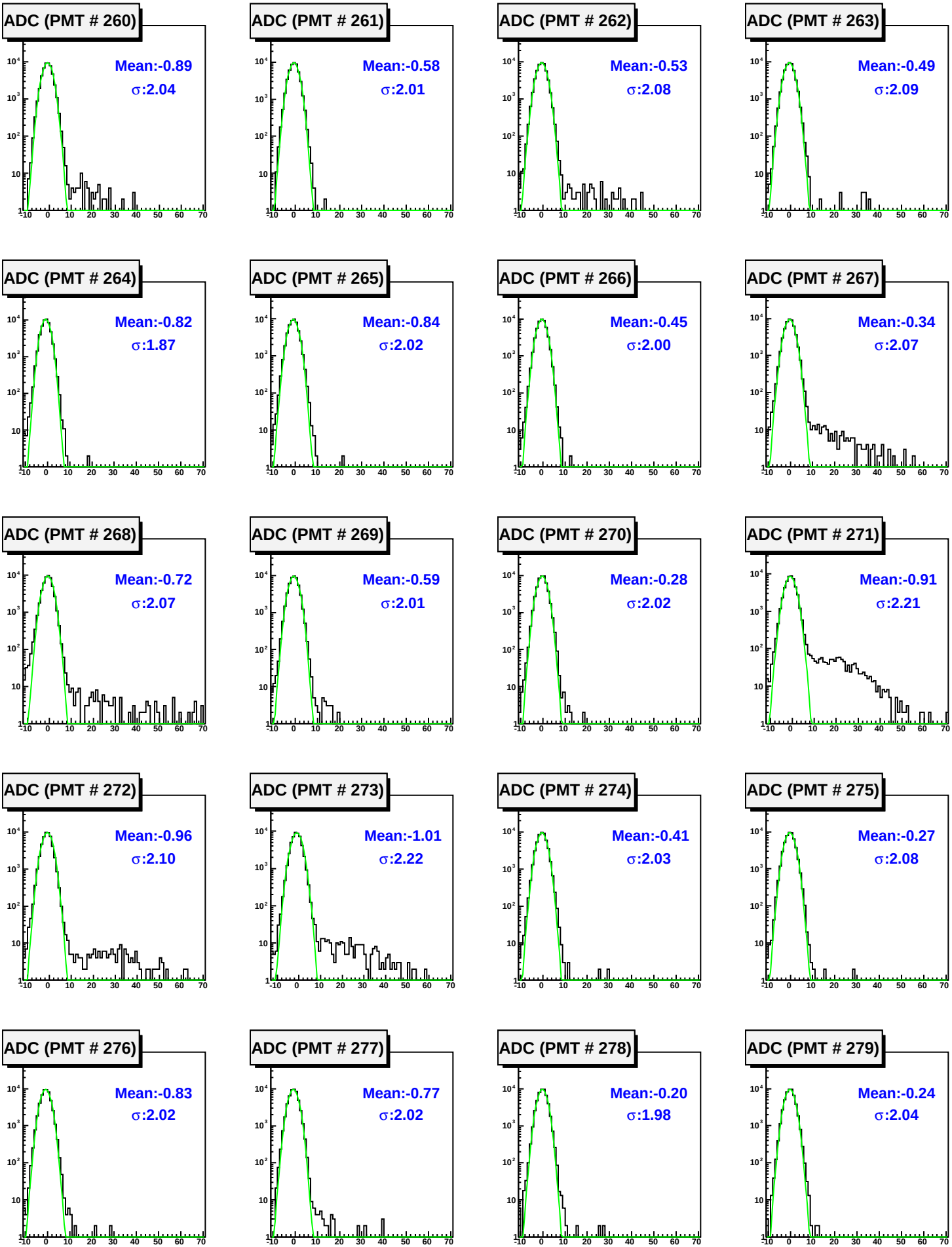

ADC (PMT # 236)
Mean:-0.74
σ:2.06

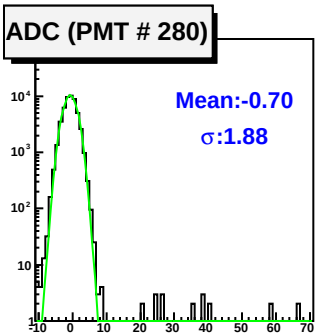

ADC (PMT # 237)
Mean:-0.83
σ:1.99

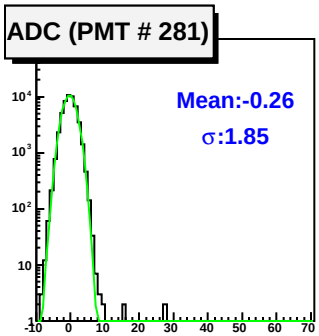

ADC (PMT # 238)
Mean:-0.76
σ:2.08

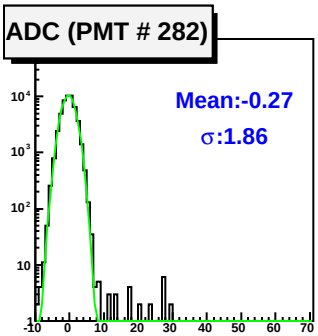

ADC (PMT # 239)
Mean:-0.86
σ:2.12

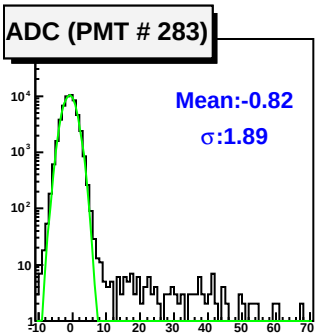

ADC (PMT # 240)
Mean:-0.95
σ:1.90
ADC (PMT # 241)
Mean:-0.93
σ:2.00
ADC (PMT # 242)
Mean:-0.75
σ:1.93
ADC (PMT # 243)
Mean:-0.79
σ:2.01
ADC (PMT # 244)
Mean:-1.19
σ:1.99
ADC (PMT # 245)
Mean:-0.98
σ:2.01
ADC (PMT # 246)
Mean:-0.70
σ:2.01
ADC (PMT # 247)
Mean:-0.79
σ:1.99
ADC (PMT # 248)
Mean:-1.05
σ:1.91
ADC (PMT # 249)
Mean:-0.96
σ:2.00
ADC (PMT # 250)
Mean:-0.98
σ:2.04
ADC (PMT # 251)
Mean:-0.95
σ:2.01
ADC (PMT # 252)
Mean:-0.97
σ:2.01
ADC (PMT # 253)
Mean:-5.31
σ:2.16
ADC (PMT # 254)
Mean:-0.86
σ:1.94
ADC (PMT # 255)
Mean:-1.05
σ:2.05
ADC (PMT # 256)
Mean:-0.78
σ:1.94
ADC (PMT # 257)
Mean:-0.78
σ:2.09
ADC (PMT # 258)
Mean:-0.50
σ:2.06
ADC (PMT # 259)
Mean:-0.66
σ:2.00

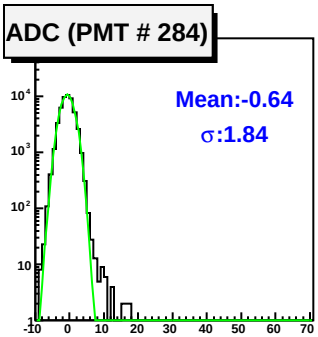

ADC (PMT # 260)
Mean:-0.89
σ:2.04
ADC (PMT # 261)
Mean:-0.58
σ:2.01
ADC (PMT # 262)
Mean:-0.53
σ:2.08
ADC (PMT # 263)
Mean:-0.49
σ:2.09
ADC (PMT # 264)
Mean:-0.82
σ:1.87
ADC (PMT # 265)
Mean:-0.84
σ:2.02
ADC (PMT # 266)
Mean:-0.45
σ:2.00
ADC (PMT # 267)
Mean:-0.34
σ:2.07
ADC (PMT # 268)
Mean:-0.72
σ:2.07
ADC (PMT # 269)
Mean:-0.59
σ:2.01
ADC (PMT # 270)
Mean:-0.28
σ:2.02
ADC (PMT # 271)
Mean:-0.91
σ:2.21
ADC (PMT # 272)
Mean:-0.96
σ:2.10
ADC (PMT # 273)
Mean:-1.01
σ:2.22
ADC (PMT # 274)
Mean:-0.41
σ:2.03
ADC (PMT # 275)
Mean:-0.27
σ:2.08
ADC (PMT # 276)
Mean:-0.83
σ:2.02
ADC (PMT # 277)
Mean:-0.77
σ:2.02
ADC (PMT # 278)
Mean:-0.20
σ:1.98
ADC (PMT # 279)
Mean:-0.24
σ:2.04

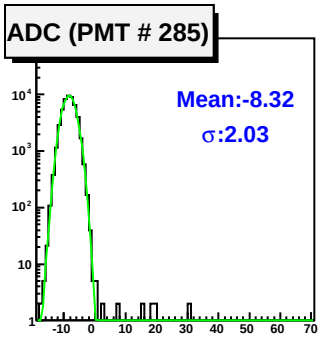

ADC (PMT # 280)
Mean:-0.70
σ:1.88

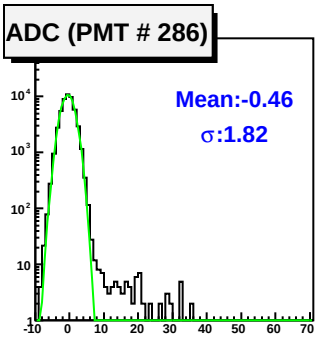

ADC (PMT # 281)
Mean:-0.26
σ:1.85

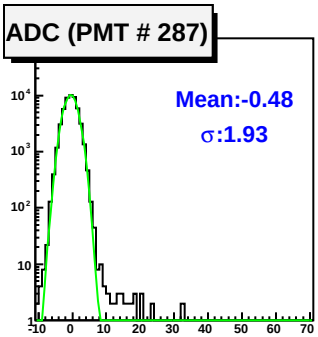

ADC (PMT # 282)
Mean:-0.27
σ:1.86

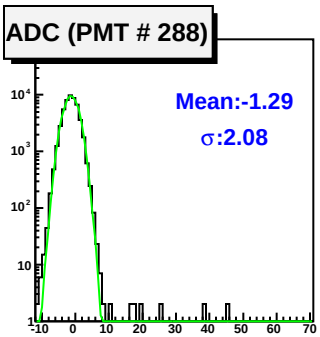

ADC (PMT # 283)
Mean:-0.82
σ:1.89

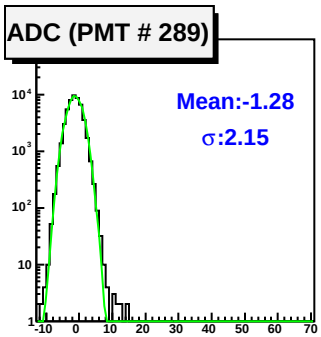

ADC (PMT # 284)
Mean:-0.64
σ:1.84

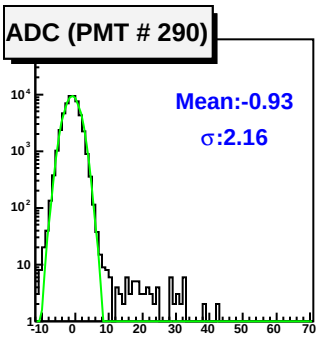

ADC (PMT # 285)
Mean:-8.32
σ:2.03

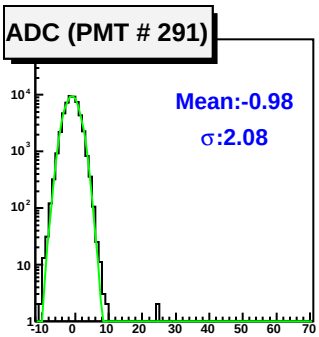

ADC (PMT # 286)
Mean:-0.46
σ:1.82

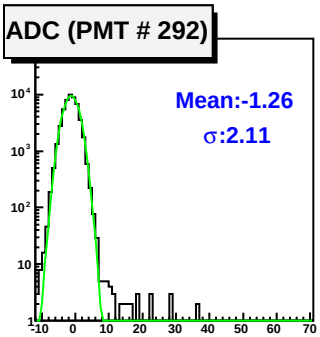

ADC (PMT # 287)
Mean:-0.48
σ:1.93

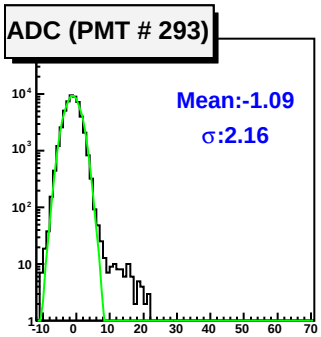

ADC (PMT # 288)
Mean:-1.29
σ:2.08

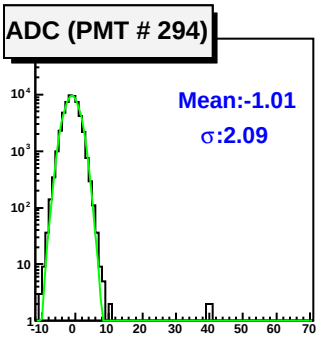

ADC (PMT # 289)
Mean:-1.28
σ:2.15

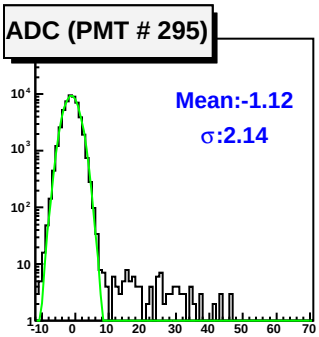

ADC (PMT # 290)
Mean:-0.93
σ:2.16

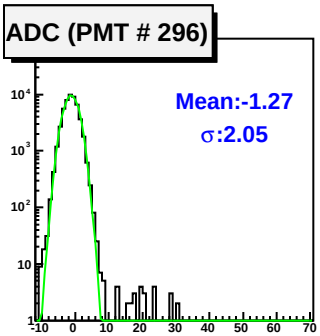

ADC (PMT # 291)
Mean:-0.98
σ:2.08

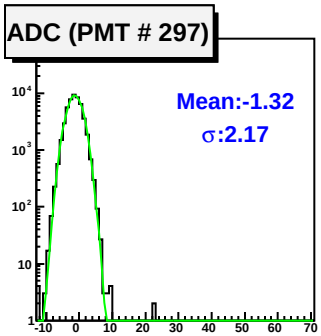

ADC (PMT # 292)
Mean:-1.26
σ:2.11

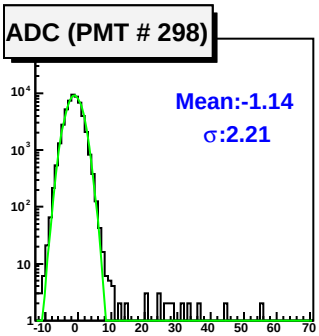

ADC (PMT # 293)
Mean:-1.09
σ:2.16

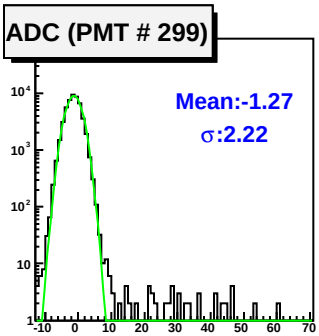

ADC (PMT # 294)
Mean:-1.01
σ:2.09

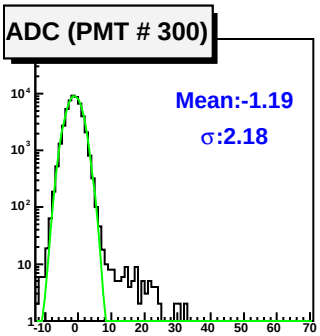

ADC (PMT # 295)
Mean:-1.12
σ:2.14

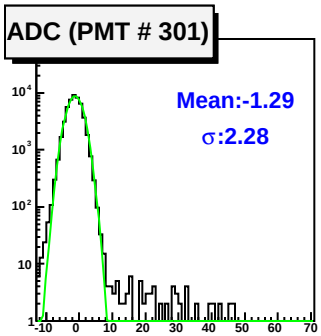

ADC (PMT # 296)
Mean:-1.27
σ:2.05

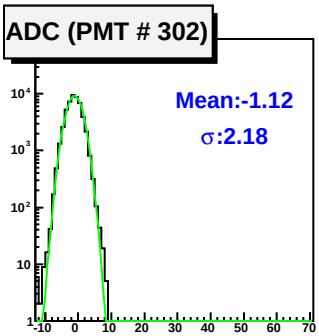

ADC (PMT # 297)
Mean:-1.32
σ:2.17

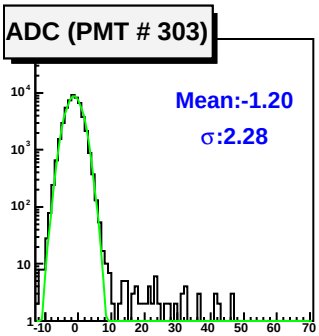

ADC (PMT # 298)
Mean:-1.14
σ:2.21

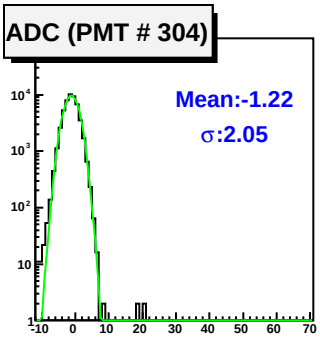

ADC (PMT # 299)
Mean:-1.27
σ:2.22

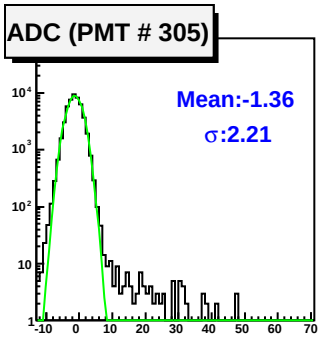

ADC (PMT # 300)
Mean:-1.19
σ:2.18

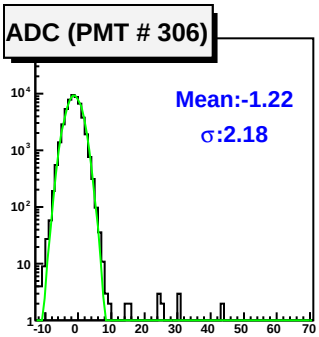

ADC (PMT # 301)
Mean:-1.29
σ:2.28

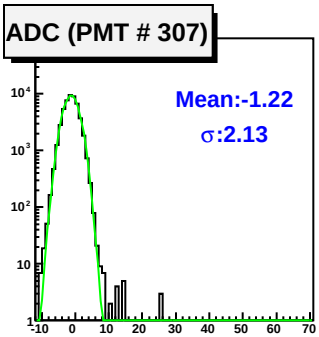

ADC (PMT # 302)
Mean:-1.12
σ:2.18

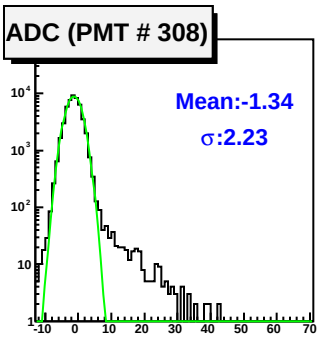

ADC (PMT # 303)
Mean:-1.20
σ:2.28

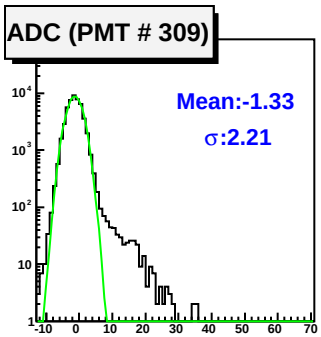

ADC (PMT # 304)
Mean:-1.22
σ:2.05


ADC (PMT # 305)
Mean:-1.36
σ:2.21


ADC (PMT # 306)
Mean:-1.22
σ:2.18


ADC (PMT # 307)
Mean:-1.22
σ:2.13


ADC (PMT # 308)
Mean:-1.34
σ:2.23


ADC (PMT # 309)
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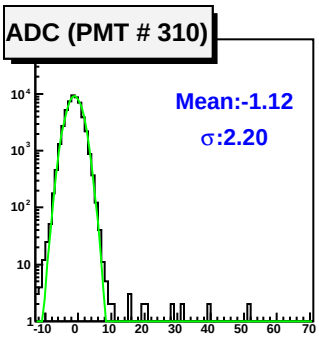
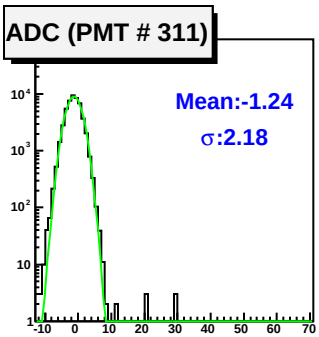
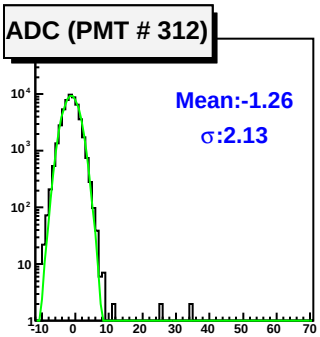
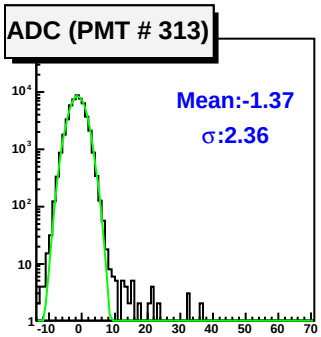
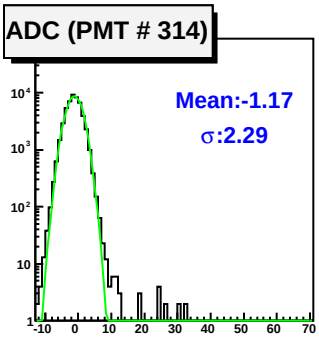
σ:2.21

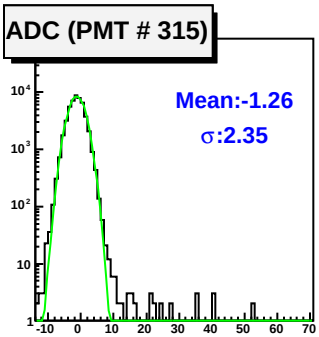

ADC (PMT # 310)
Mean:-1.12
σ:2.20

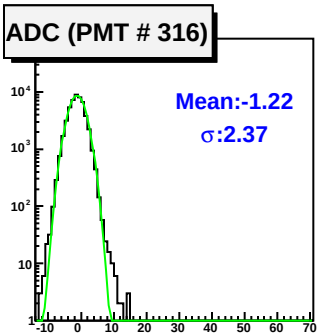

ADC (PMT # 311)
Mean:-1.24
σ:2.18

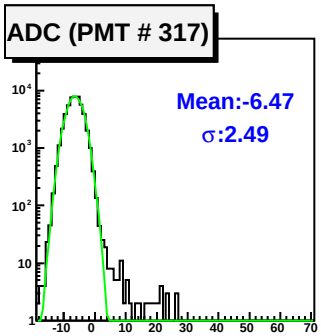

ADC (PMT # 312)
Mean:-1.26
σ:2.13

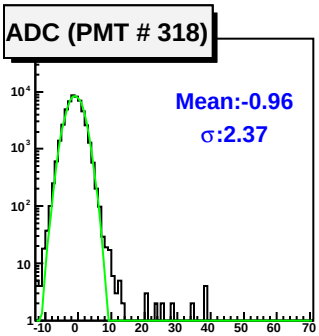

ADC (PMT # 313)
Mean:-1.37
σ:2.36

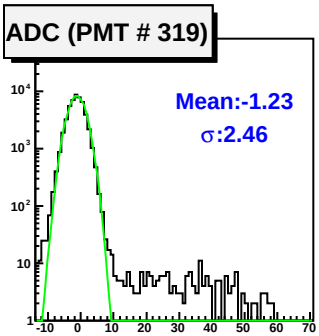

ADC (PMT # 314)
Mean:-1.17
σ:2.29

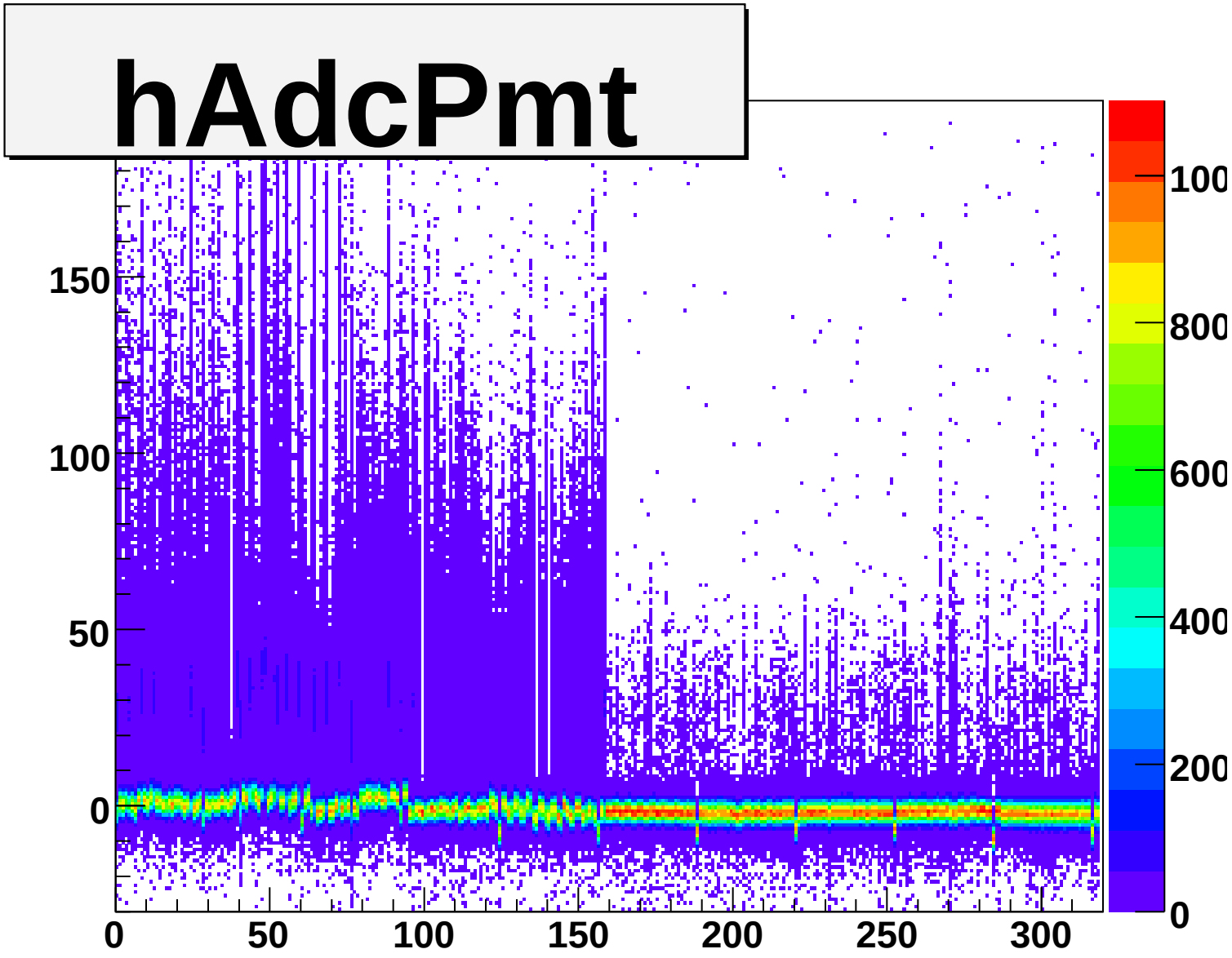

ADC (PMT # 315)
Mean:-1.26
σ:2.35


ADC (PMT # 316)
Mean:-1.22
σ:2.37


ADC (PMT # 317)
Mean:-6.47
σ:2.49


ADC (PMT # 318)
Mean:-0.96
σ:2.37


ADC (PMT # 319)
Mean:-1.23
σ:2.46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