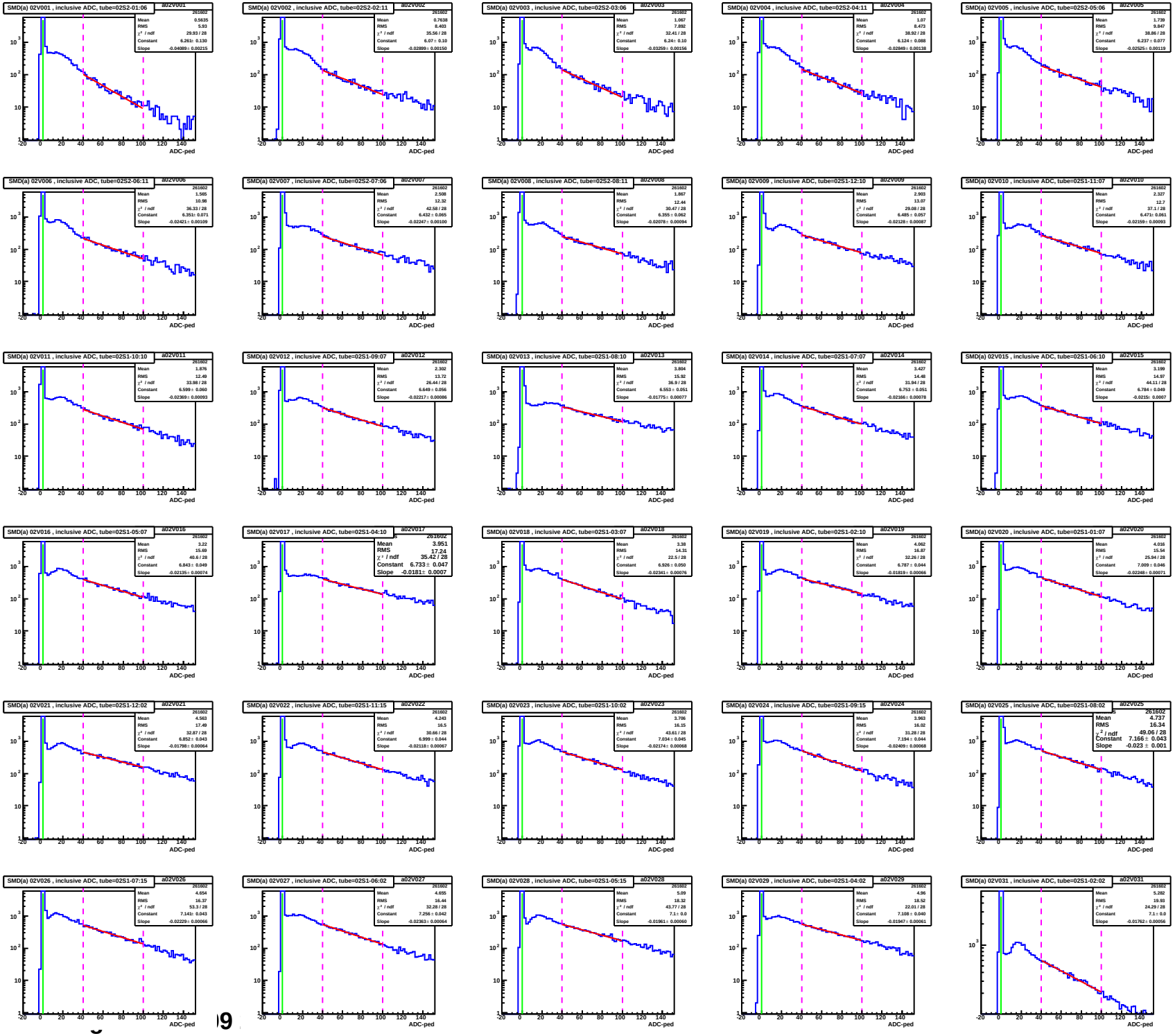
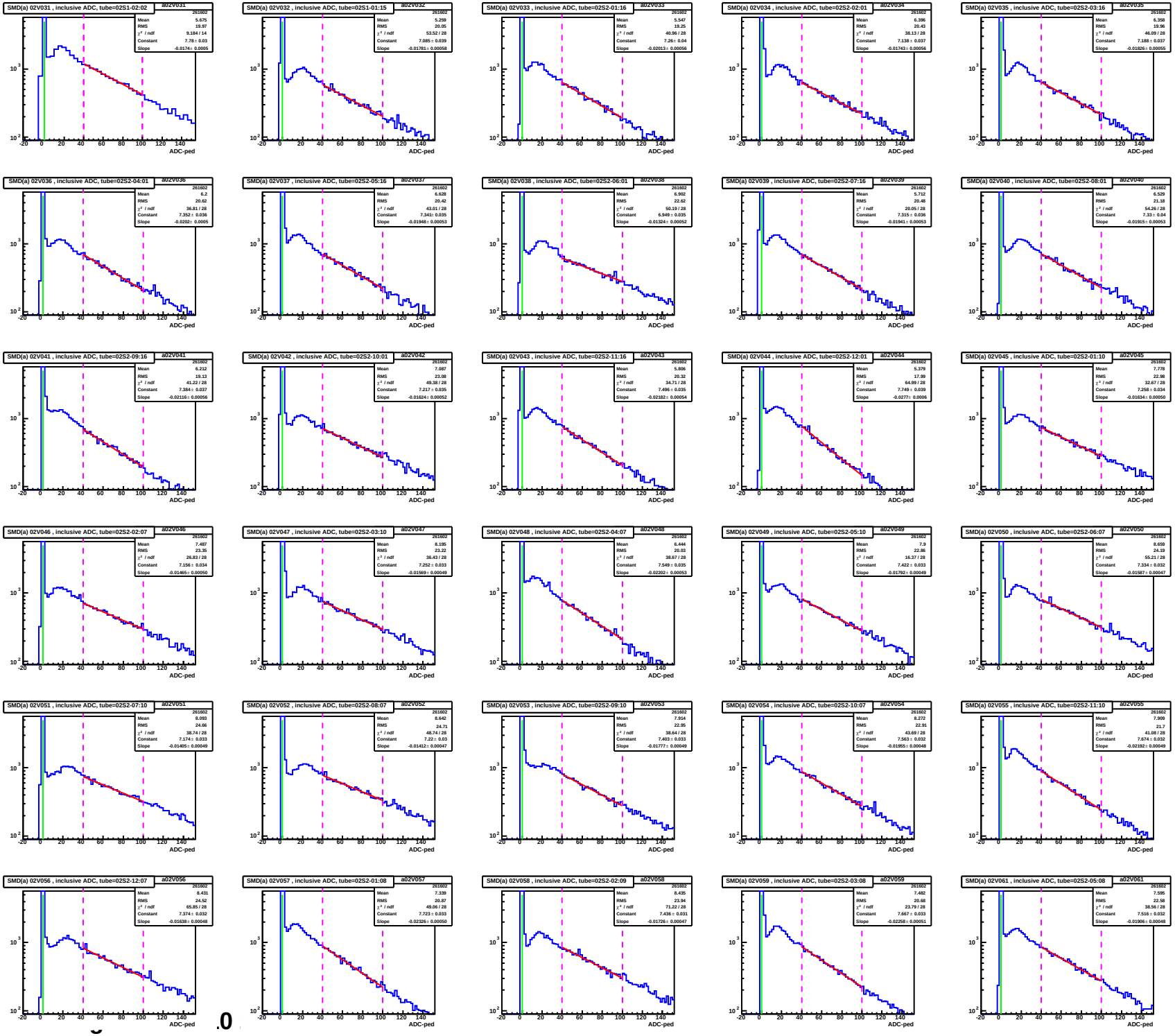
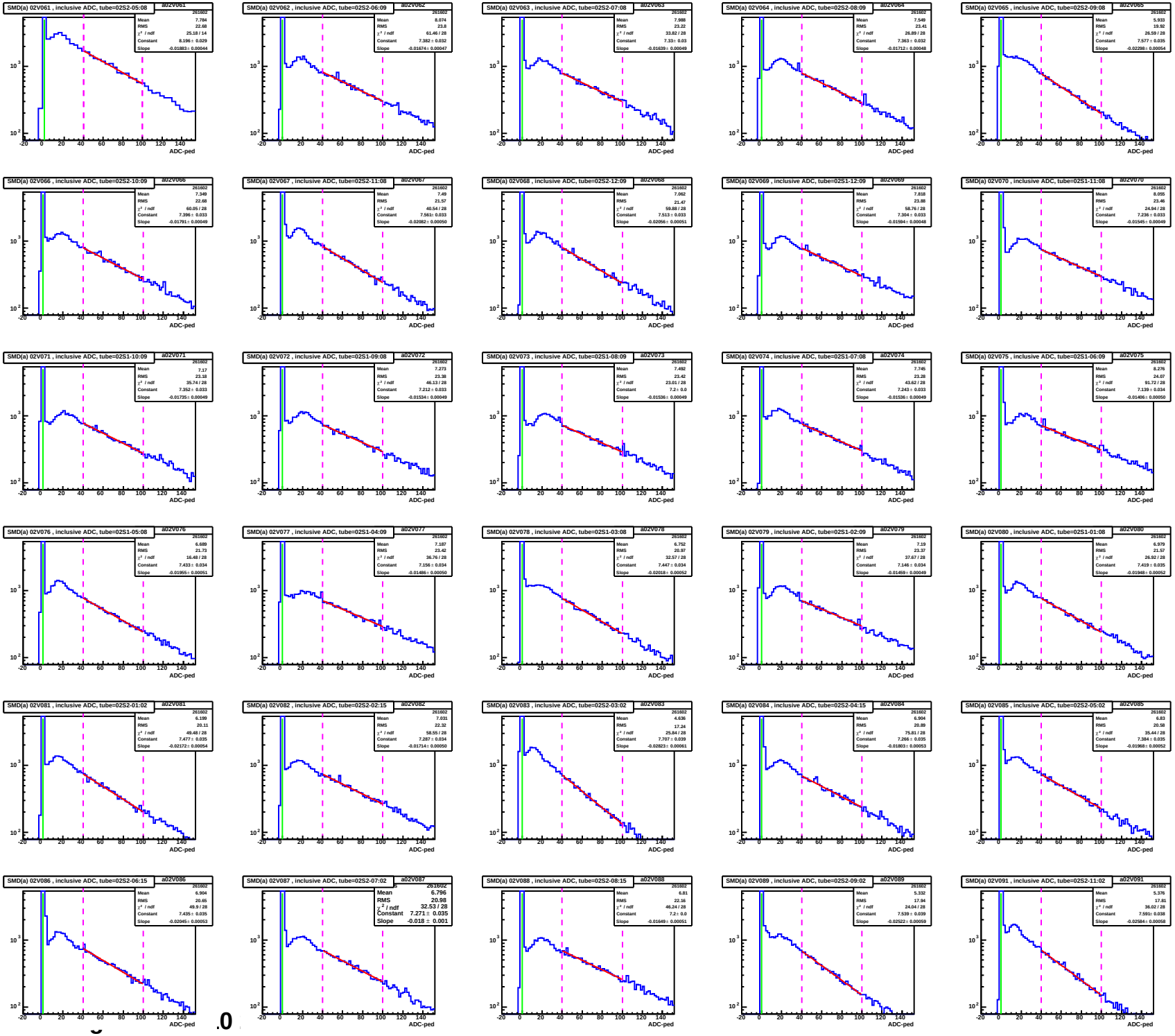
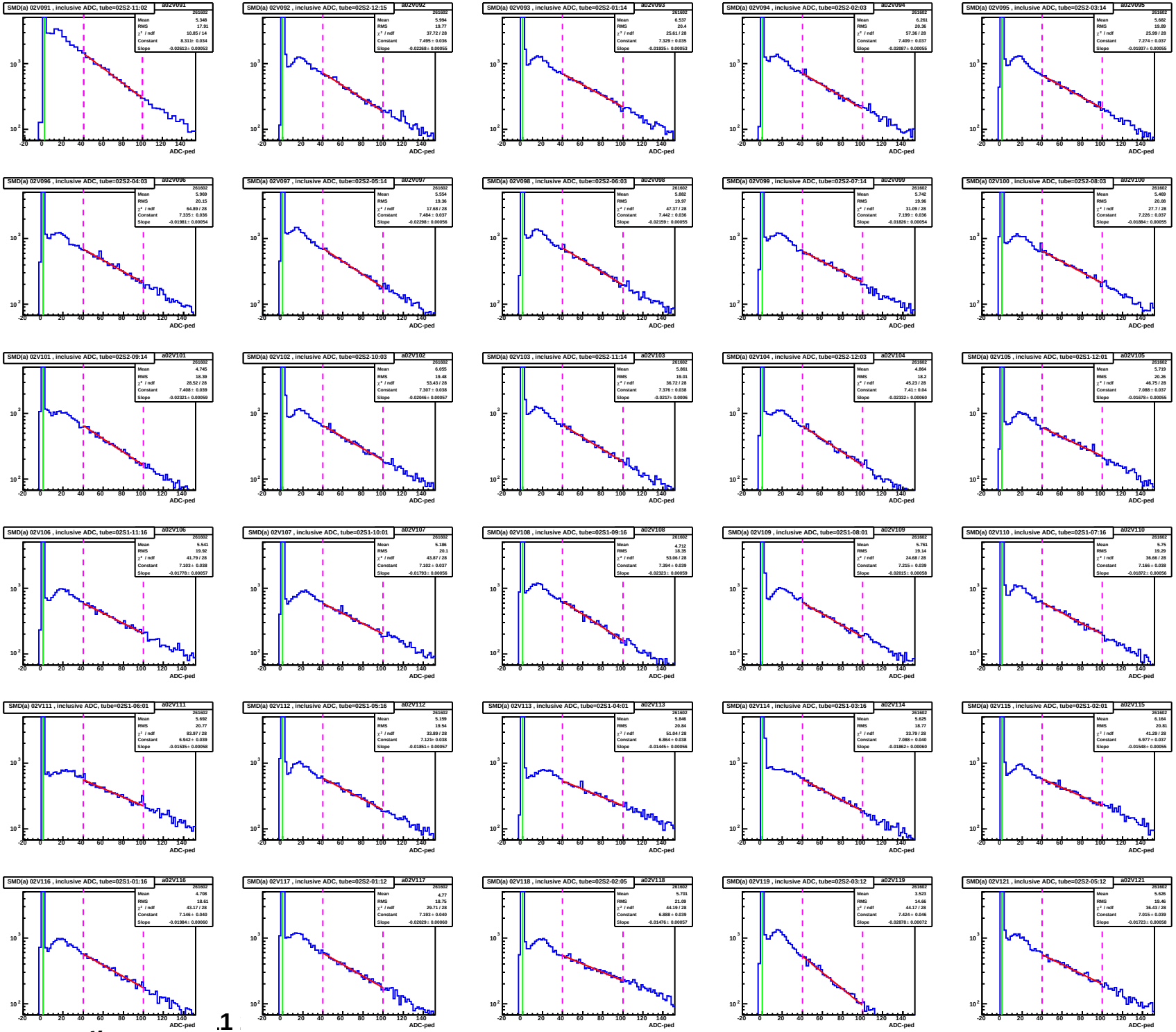
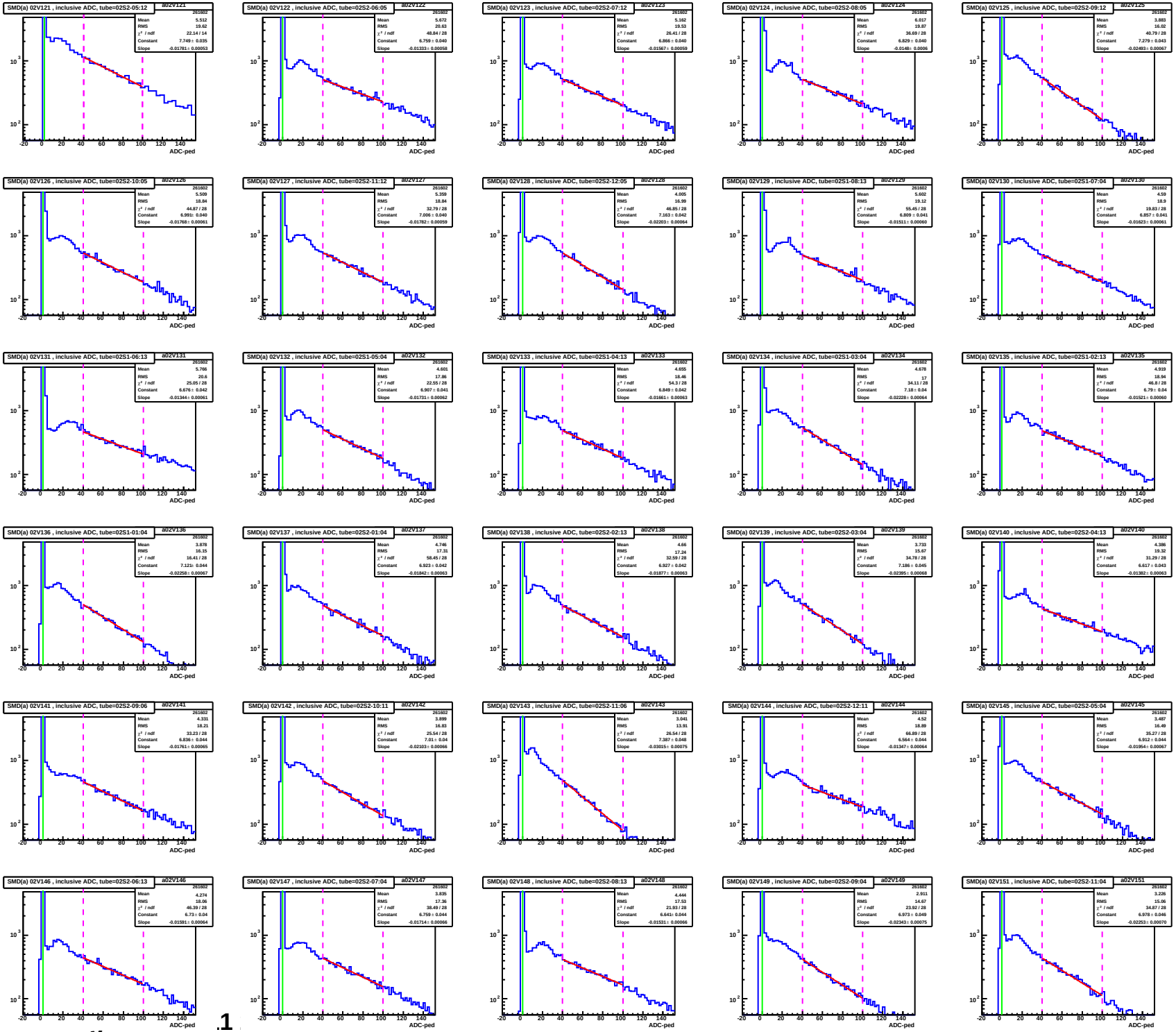
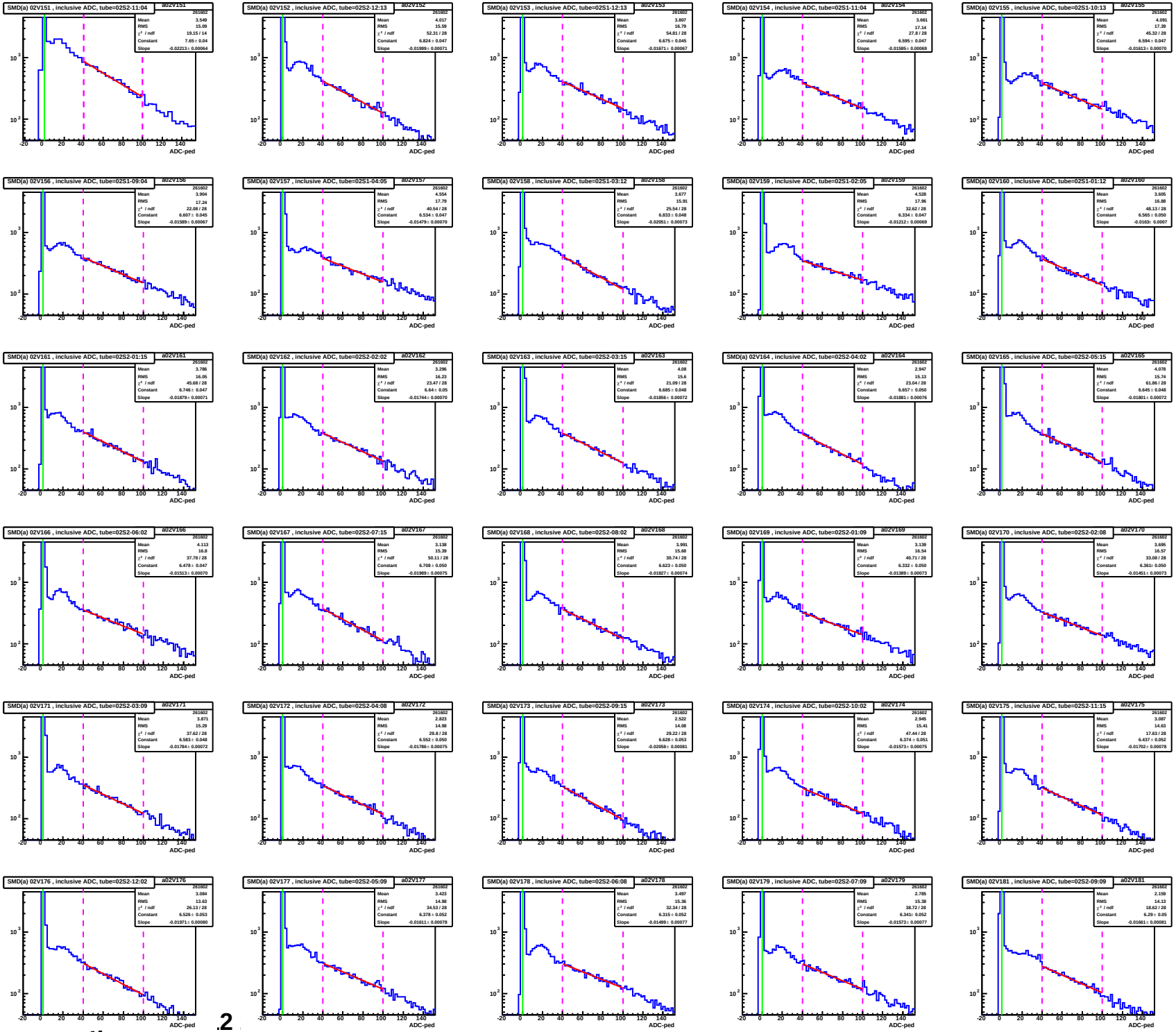

SMD(a) 02V001 , inclusive ADC, tube=02S2-01:06
a02V001
261602
Mean 0.5635
RMS 5.93
χ² / ndf 29.93 / 28
Constant 6.261± 0.130
Slope -0.04089± 0.00215
SMD(a) 02V002 , inclusive ADC, tube=02S2-02:11
a02V002
261602
Mean 0.7638
RMS 8.403
χ² / ndf 35.56 / 28
Constant 6.07± 0.10
Slope -0.02899± 0.00150
SMD(a) 02V003 , inclusive ADC, tube=02S2-03:06
a02V003
261602
Mean 1.067
RMS 7.892
χ² / ndf 32.41 / 28
Constant 6.24± 0.10
Slope -0.03259± 0.00156
SMD(a) 02V004 , inclusive ADC, tube=02S2-04:11
a02V004
261602
Mean 1.07
RMS 8.473
χ² / ndf 38.92 / 28
Constant 6.124± 0.088
Slope -0.02849± 0.00138
SMD(a) 02V005 , inclusive ADC, tube=02S2-05:06
a02V005
261602
Mean 1.739
RMS 9.947
χ² / ndf 38.86 / 28
Constant 6.237± 0.077
Slope -0.02525± 0.00119
SMD(a) 02V006 , inclusive ADC, tube=02S2-06:11
a02V006
261602
Mean 1.565
RMS 10.98
χ² / ndf 36.33 / 28
Constant 6.351± 0.071
Slope -0.02421± 0.00109
SMD(a) 02V007 , inclusive ADC, tube=02S2-07:06
a02V007
261602
Mean 2.508
RMS 12.32
χ² / ndf 42.58 / 28
Constant 6.432± 0.065
Slope -0.02247± 0.00100
SMD(a) 02V008 , inclusive ADC, tube=02S2-08:11
a02V008
261602
Mean 1.867
RMS 12.44
χ² / ndf 30.47 / 28
Constant 6.355± 0.062
Slope -0.02078± 0.00094
SMD(a) 02V009 , inclusive ADC, tube=02S1-12:10
a02V009
261602
Mean 2.903
RMS 13.07
χ² / ndf 29.08 / 28
Constant 6.485± 0.057
Slope -0.02128± 0.00087
SMD(a) 02V010 , inclusive ADC, tube=02S1-11:07
a02V010
261602
Mean 2.327
RMS 12.7
χ² / ndf 37.1 / 28
Constant 6.471± 0.061
Slope -0.02159± 0.00093
SMD(a) 02V011 , inclusive ADC, tube=02S1-10:10
a02V011
261602
Mean 1.876
RMS 12.49
χ² / ndf 33.98 / 28
Constant 6.599± 0.060
Slope -0.02369± 0.00093
SMD(a) 02V012 , inclusive ADC, tube=02S1-09:07
a02V012
261602
Mean 2.302
RMS 13.72
χ² / ndf 26.44 / 28
Constant 6.649± 0.056
Slope -0.02217± 0.00086
SMD(a) 02V013 , inclusive ADC, tube=02S1-08:10
a02V013
261602
Mean 3.804
RMS 15.92
χ² / ndf 36.9 / 28
Constant 6.553± 0.051
Slope -0.01775± 0.00077
SMD(a) 02V014 , inclusive ADC, tube=02S1-07:07
a02V014
261602
Mean 3.427
RMS 14.48
χ² / ndf 31.94 / 28
Constant 6.753± 0.051
Slope -0.02166± 0.00078
SMD(a) 02V015 , inclusive ADC, tube=02S1-06:10
a02V015
261602
Mean 3.199
RMS 14.97
χ² / ndf 44.11 / 28
Constant 6.784± 0.049
Slope -0.0215± 0.0007
SMD(a) 02V016 , inclusive ADC, tube=02S1-05:07
a02V016
261602
Mean 3.22
RMS 15.69
χ² / ndf 40.6 / 28
Constant 6.843± 0.049
Slope -0.02135± 0.00074
SMD(a) 02V017 , inclusive ADC, tube=02S1-04:10
a02V017
261602
Mean 3.951
RMS 17.24
χ² / ndf 35.42 / 28
Constant 6.733± 0.047
Slope -0.0181± 0.0007
SMD(a) 02V018 , inclusive ADC, tube=02S1-03:07
a02V018
261602
Mean 3.38
RMS 14.31
χ² / ndf 22.5 / 28
Constant 6.926± 0.050
Slope -0.02341± 0.00076
SMD(a) 02V019 , inclusive ADC, tube=02S1-02:10
a02V019
261602
Mean 4.062
RMS 16.87
χ² / ndf 32.26 / 28
Constant 6.787± 0.044
Slope -0.01819± 0.00066
SMD(a) 02V020 , inclusive ADC, tube=02S1-01:07
a02V020
261602
Mean 4.016
RMS 15.54
χ² / ndf 25.94 / 28
Constant 7.009± 0.046
Slope -0.02248± 0.00071
SMD(a) 02V021 , inclusive ADC, tube=02S1-12:02
a02V021
261602
Mean 4.563
RMS 17.49
χ² / ndf 32.87 / 28
Constant 6.852± 0.043
Slope -0.01798± 0.00064
SMD(a) 02V022 , inclusive ADC, tube=02S1-11:15
a02V022
261602
Mean 4.243
RMS 16.5
χ² / ndf 30.66 / 28
Constant 6.999± 0.044
Slope -0.02118± 0.00067
SMD(a) 02V023 , inclusive ADC, tube=02S1-10:02
a02V023
261602
Mean 3.706
RMS 16.15
χ² / ndf 43.61 / 28
Constant 7.034± 0.045
Slope -0.02174± 0.00068
SMD(a) 02V024 , inclusive ADC, tube=02S1-09:15
a02V024
261602
Mean 3.963
RMS 16.02
χ² / ndf 31.28 / 28
Constant 7.194± 0.044
Slope -0.02409± 0.00068
SMD(a) 02V025 , inclusive ADC, tube=02S1-08:02
a02V025
261602
Mean 4.737
RMS 16.34
χ² / ndf 49.06 / 28
Constant 7.166± 0.043
Slope -0.023± 0.001
SMD(a) 02V026 , inclusive ADC, tube=02S1-07:15
a02V026
261602
Mean 4.654
RMS 16.37
χ² / ndf 53.3 / 28
Constant 7.141± 0.043
Slope -0.02229± 0.00066
SMD(a) 02V027 , inclusive ADC, tube=02S1-06:02
a02V027
261602
Mean 4.655
RMS 16.44
χ² / ndf 32.28 / 28
Constant 7.256± 0.042
Slope -0.02363± 0.00064
SMD(a) 02V028 , inclusive ADC, tube=02S1-05:15
a02V028
261602
Mean 5.09
RMS 18.32
χ² / ndf 43.77 / 28
Constant 7.1± 0.0
Slope -0.01961± 0.00060
SMD(a) 02V029 , inclusive ADC, tube=02S1-04:02
a02V029
261602
Mean 4.96
RMS 18.52
χ² / ndf 22.01 / 28
Constant 7.108± 0.040
Slope -0.01947± 0.00061
SMD(a) 02V031 , inclusive ADC, tube=02S1-02:02
a02V031
261602
Mean 5.282
RMS 19.93
χ² / ndf 24.29 / 28
Constant 7.1± 0.0
Slope -0.01762± 0.00056
ADC-ped

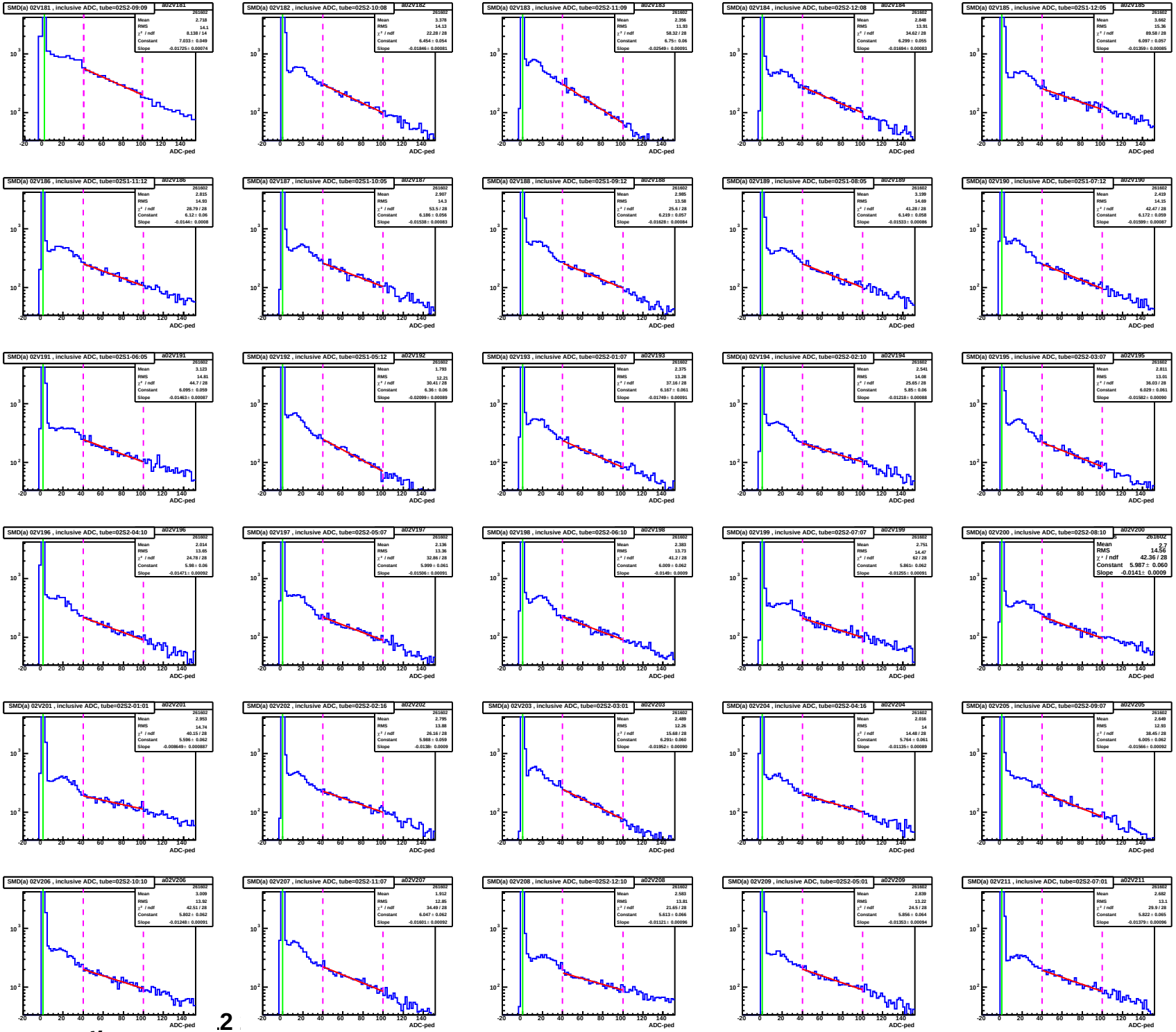

SMD(a) 02V031 , inclusive ADC, tube=02S1-02:02
a02V031
261602
Mean 5.675
RMS 19.97
χ² / ndf 9.184 / 14
Constant 7.78 ± 0.03
Slope -0.0174 ± 0.0005
SMD(a) 02V032 , inclusive ADC, tube=02S1-01:15
a02V032
261602
Mean 5.259
RMS 20.05
χ² / ndf 53.52 / 28
Constant 7.085 ± 0.039
Slope -0.01781 ± 0.00058
SMD(a) 02V033 , inclusive ADC, tube=02S2-01:16
a02V033
261602
Mean 5.547
RMS 19.25
χ² / ndf 40.96 / 28
Constant 7.26 ± 0.04
Slope -0.02013 ± 0.00056
SMD(a) 02V034 , inclusive ADC, tube=02S2-02:01
a02V034
261602
Mean 6.396
RMS 20.43
χ² / ndf 38.13 / 28
Constant 7.138 ± 0.037
Slope -0.01743 ± 0.00056
SMD(a) 02V035 , inclusive ADC, tube=02S2-03:16
a02V035
261602
Mean 6.358
RMS 19.96
χ² / ndf 46.09 / 28
Constant 7.188 ± 0.037
Slope -0.01826 ± 0.00055
SMD(a) 02V036 , inclusive ADC, tube=02S2-04:01
a02V036
261602
Mean 6.2
RMS 20.62
χ² / ndf 36.81 / 28
Constant 7.352 ± 0.036
Slope -0.0202 ± 0.0005
SMD(a) 02V037 , inclusive ADC, tube=02S2-05:16
a02V037
261602
Mean 6.628
RMS 20.42
χ² / ndf 43.01 / 28
Constant 7.341 ± 0.035
Slope -0.01948 ± 0.00053
SMD(a) 02V038 , inclusive ADC, tube=02S2-06:01
a02V038
261602
Mean 6.902
RMS 22.62
χ² / ndf 50.19 / 28
Constant 6.949 ± 0.035
Slope -0.01324 ± 0.00052
SMD(a) 02V039 , inclusive ADC, tube=02S2-07:16
a02V039
261602
Mean 5.712
RMS 20.48
χ² / ndf 20.05 / 28
Constant 7.315 ± 0.036
Slope -0.01941 ± 0.00053
SMD(a) 02V040 , inclusive ADC, tube=02S2-08:01
a02V040
261602
Mean 6.529
RMS 21.18
χ² / ndf 54.26 / 28
Constant 7.33 ± 0.04
Slope -0.01915 ± 0.00053
SMD(a) 02V041 , inclusive ADC, tube=02S2-09:16
a02V041
261602
Mean 6.212
RMS 19.13
χ² / ndf 41.22 / 28
Constant 7.384 ± 0.037
Slope -0.02116 ± 0.00056
SMD(a) 02V042 , inclusive ADC, tube=02S2-10:01
a02V042
261602
Mean 7.087
RMS 23.08
χ² / ndf 49.38 / 28
Constant 7.217 ± 0.035
Slope -0.01624 ± 0.00052
SMD(a) 02V043 , inclusive ADC, tube=02S2-11:16
a02V043
261602
Mean 5.806
RMS 20.32
χ² / ndf 34.71 / 28
Constant 7.496 ± 0.035
Slope -0.02182 ± 0.00054
SMD(a) 02V044 , inclusive ADC, tube=02S2-12:01
a02V044
261602
Mean 5.379
RMS 17.99
χ² / ndf 64.99 / 28
Constant 7.749 ± 0.039
Slope -0.0277 ± 0.0006
SMD(a) 02V045 , inclusive ADC, tube=02S2-01:10
a02V045
261602
Mean 7.778
RMS 22.88
χ² / ndf 32.67 / 28
Constant 7.258 ± 0.034
Slope -0.01634 ± 0.00050
SMD(a) 02V046 , inclusive ADC, tube=02S2-02:07
a02V046
261602
Mean 7.487
RMS 23.35
χ² / ndf 26.83 / 28
Constant 7.156 ± 0.034
Slope -0.01465 ± 0.00050
SMD(a) 02V047 , inclusive ADC, tube=02S2-03:10
a02V047
261602
Mean 8.195
RMS 23.22
χ² / ndf 36.43 / 28
Constant 7.252 ± 0.033
Slope -0.01569 ± 0.00049
SMD(a) 02V048 , inclusive ADC, tube=02S2-04:07
a02V048
261602
Mean 6.444
RMS 20.03
χ² / ndf 38.67 / 28
Constant 7.549 ± 0.035
Slope -0.02202 ± 0.00053
SMD(a) 02V049 , inclusive ADC, tube=02S2-05:10
a02V049
261602
Mean 7.9
RMS 22.86
χ² / ndf 16.37 / 28
Constant 7.422 ± 0.033
Slope -0.01792 ± 0.00049
SMD(a) 02V050 , inclusive ADC, tube=02S2-06:07
a02V050
261602
Mean 8.659
RMS 24.19
χ² / ndf 55.21 / 28
Constant 7.334 ± 0.032
Slope -0.01587 ± 0.00047
SMD(a) 02V051 , inclusive ADC, tube=02S2-07:10
a02V051
261602
Mean 8.093
RMS 24.66
χ² / ndf 38.74 / 28
Constant 7.174 ± 0.033
Slope -0.01405 ± 0.00049
SMD(a) 02V052 , inclusive ADC, tube=02S2-08:07
a02V052
261602
Mean 8.642
RMS 24.71
χ² / ndf 48.74 / 28
Constant 7.22 ± 0.03
Slope -0.01412 ± 0.00047
SMD(a) 02V053 , inclusive ADC, tube=02S2-09:10
a02V053
261602
Mean 7.914
RMS 22.95
χ² / ndf 38.64 / 28
Constant 7.403 ± 0.033
Slope -0.01777 ± 0.00049
SMD(a) 02V054 , inclusive ADC, tube=02S2-10:07
a02V054
261602
Mean 8.272
RMS 22.91
χ² / ndf 43.69 / 28
Constant 7.563 ± 0.032
Slope -0.01955 ± 0.00048
SMD(a) 02V055 , inclusive ADC, tube=02S2-11:10
a02V055
261602
Mean 7.909
RMS 21.7
χ² / ndf 41.08 / 28
Constant 7.674 ± 0.032
Slope -0.02192 ± 0.00049
SMD(a) 02V056 , inclusive ADC, tube=02S2-12:07
a02V056
261602
Mean 8.431
RMS 24.52
χ² / ndf 65.85 / 28
Constant 7.374 ± 0.032
Slope -0.01618 ± 0.00048
SMD(a) 02V057 , inclusive ADC, tube=02S2-01:08
a02V057
261602
Mean 7.339
RMS 20.97
χ² / ndf 49.06 / 28
Constant 7.723 ± 0.033
Slope -0.02326 ± 0.00050
SMD(a) 02V058 , inclusive ADC, tube=02S2-02:09
a02V058
261602
Mean 8.435
RMS 23.94
χ² / ndf 71.22 / 28
Constant 7.436 ± 0.031
Slope -0.01726 ± 0.00047
SMD(a) 02V059 , inclusive ADC, tube=02S2-03:08
a02V059
261602
Mean 7.482
RMS 20.68
χ² / ndf 23.79 / 28
Constant 7.667 ± 0.033
Slope -0.02258 ± 0.00051
SMD(a) 02V061 , inclusive ADC, tube=02S2-05:08
a02V061
261602
Mean 7.595
RMS 22.58
χ² / ndf 38.56 / 28
Constant 7.516 ± 0.032
Slope -0.01906 ± 0.00048
ADC-ped

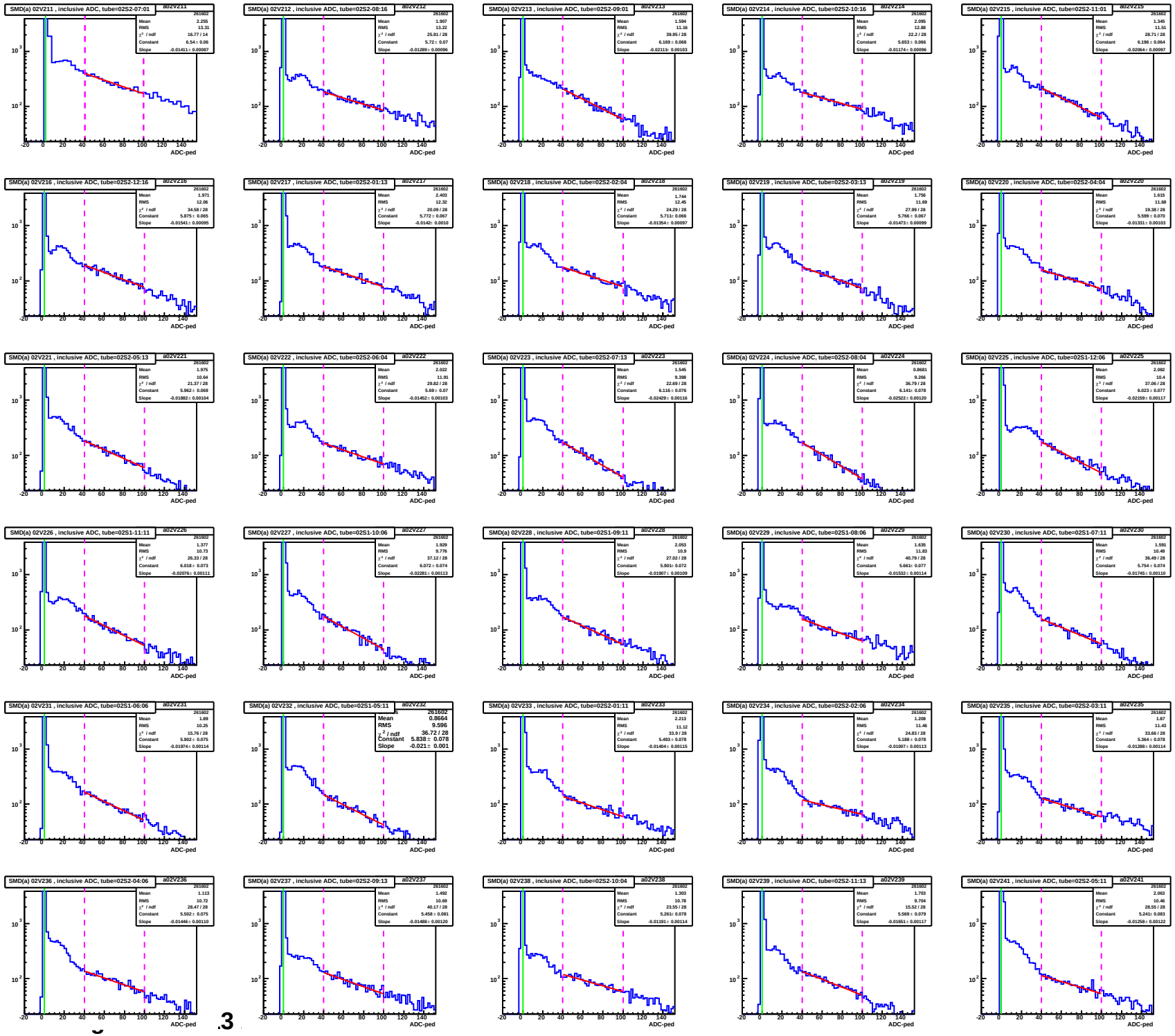

SMD(a) 02V061 , inclusive ADC, tube=02S2-05:08
a02V061
261602
Mean 7.784
RMS 22.68
χ² / ndf 25.18 / 14
Constant 8.196 ± 0.029
Slope -0.01883 ± 0.00044
SMD(a) 02V062 , inclusive ADC, tube=02S2-06:09
a02V062
261602
Mean 8.074
RMS 23.8
χ² / ndf 61.46 / 28
Constant 7.382 ± 0.032
Slope -0.01674 ± 0.00047
SMD(a) 02V063 , inclusive ADC, tube=02S2-07:08
a02V063
261602
Mean 7.988
RMS 23.22
χ² / ndf 33.82 / 28
Constant 7.33 ± 0.03
Slope -0.01639 ± 0.00049
SMD(a) 02V064 , inclusive ADC, tube=02S2-08:09
a02V064
261602
Mean 7.549
RMS 23.41
χ² / ndf 26.89 / 28
Constant 7.363 ± 0.032
Slope -0.01712 ± 0.00048
SMD(a) 02V065 , inclusive ADC, tube=02S2-09:08
a02V065
261602
Mean 5.933
RMS 19.92
χ² / ndf 26.59 / 28
Constant 7.577 ± 0.035
Slope -0.02298 ± 0.00054
SMD(a) 02V066 , inclusive ADC, tube=02S2-10:09
a02V066
261602
Mean 7.349
RMS 22.68
χ² / ndf 60.05 / 28
Constant 7.396 ± 0.033
Slope -0.01791 ± 0.00049
SMD(a) 02V067 , inclusive ADC, tube=02S2-11:08
a02V067
261602
Mean 7.49
RMS 21.57
χ² / ndf 40.54 / 28
Constant 7.561 ± 0.033
Slope -0.02082 ± 0.00050
SMD(a) 02V068 , inclusive ADC, tube=02S2-12:09
a02V068
261602
Mean 7.062
RMS 21.47
χ² / ndf 59.88 / 28
Constant 7.513 ± 0.033
Slope -0.02056 ± 0.00051
SMD(a) 02V069 , inclusive ADC, tube=02S1-12:09
a02V069
261602
Mean 7.818
RMS 23.88
χ² / ndf 58.76 / 28
Constant 7.304 ± 0.033
Slope -0.01594 ± 0.00048
SMD(a) 02V070 , inclusive ADC, tube=02S1-11:08
a02V070
261602
Mean 8.055
RMS 23.46
χ² / ndf 24.94 / 28
Constant 7.236 ± 0.033
Slope -0.01545 ± 0.00049
SMD(a) 02V071 , inclusive ADC, tube=02S1-10:09
a02V071
261602
Mean 7.17
RMS 23.18
χ² / ndf 35.74 / 28
Constant 7.352 ± 0.033
Slope -0.01735 ± 0.00049
SMD(a) 02V072 , inclusive ADC, tube=02S1-09:08
a02V072
261602
Mean 7.273
RMS 23.38
χ² / ndf 46.13 / 28
Constant 7.212 ± 0.033
Slope -0.01534 ± 0.00049
SMD(a) 02V073 , inclusive ADC, tube=02S1-08:09
a02V073
261602
Mean 7.492
RMS 23.42
χ² / ndf 23.01 / 28
Constant 7.2 ± 0.0
Slope -0.01536 ± 0.00049
SMD(a) 02V074 , inclusive ADC, tube=02S1-07:08
a02V074
261602
Mean 7.745
RMS 23.28
χ² / ndf 43.62 / 28
Constant 7.243 ± 0.033
Slope -0.01536 ± 0.00049
SMD(a) 02V075 , inclusive ADC, tube=02S1-06:09
a02V075
261602
Mean 8.276
RMS 24.07
χ² / ndf 91.72 / 28
Constant 7.139 ± 0.034
Slope -0.01406 ± 0.00050
SMD(a) 02V076 , inclusive ADC, tube=02S1-05:08
a02V076
261602
Mean 6.689
RMS 21.73
χ² / ndf 16.48 / 28
Constant 7.433 ± 0.034
Slope -0.01955 ± 0.00051
SMD(a) 02V077 , inclusive ADC, tube=02S1-04:09
a02V077
261602
Mean 7.187
RMS 23.42
χ² / ndf 36.76 / 28
Constant 7.156 ± 0.034
Slope -0.01486 ± 0.00050
SMD(a) 02V078 , inclusive ADC, tube=02S1-03:08
a02V078
261602
Mean 6.752
RMS 20.97
χ² / ndf 32.57 / 28
Constant 7.447 ± 0.034
Slope -0.02018 ± 0.00052
SMD(a) 02V079 , inclusive ADC, tube=02S1-02:09
a02V079
261602
Mean 7.19
RMS 23.37
χ² / ndf 37.67 / 28
Constant 7.146 ± 0.034
Slope -0.01459 ± 0.00049
SMD(a) 02V080 , inclusive ADC, tube=02S1-01:08
a02V080
261602
Mean 6.979
RMS 21.57
χ² / ndf 26.92 / 28
Constant 7.419 ± 0.035
Slope -0.01948 ± 0.00052
SMD(a) 02V081 , inclusive ADC, tube=02S2-01:02
a02V081
261602
Mean 6.199
RMS 20.11
χ² / ndf 49.48 / 28
Constant 7.477 ± 0.035
Slope -0.02172 ± 0.00054
SMD(a) 02V082 , inclusive ADC, tube=02S2-02:15
a02V082
261602
Mean 7.031
RMS 22.32
χ² / ndf 58.55 / 28
Constant 7.287 ± 0.034
Slope -0.01714 ± 0.00050
SMD(a) 02V083 , inclusive ADC, tube=02S2-03:02
a02V083
261602
Mean 4.636
RMS 17.24
χ² / ndf 25.84 / 28
Constant 7.707 ± 0.039
Slope -0.02923 ± 0.00061
SMD(a) 02V084 , inclusive ADC, tube=02S2-04:15
a02V084
261602
Mean 6.904
RMS 20.89
χ² / ndf 75.81 / 28
Constant 7.266 ± 0.035
Slope -0.01803 ± 0.00053
SMD(a) 02V085 , inclusive ADC, tube=02S2-05:02
a02V085
261602
Mean 6.83
RMS 20.58
χ² / ndf 35.44 / 28
Constant 7.384 ± 0.035
Slope -0.01968 ± 0.00052
SMD(a) 02V086 , inclusive ADC, tube=02S2-06:15
a02V086
261602
Mean 6.904
RMS 20.65
χ² / ndf 49.97 / 28
Constant 7.435 ± 0.035
Slope -0.02045 ± 0.00053
SMD(a) 02V087 , inclusive ADC, tube=02S2-07:02
a02V087
261602
Mean 6.796
RMS 20.98
χ² / ndf 32.53 / 28
Constant 7.271 ± 0.035
Slope -0.018 ± 0.001
SMD(a) 02V088 , inclusive ADC, tube=02S2-08:15
a02V088
261602
Mean 6.81
RMS 22.38
χ² / ndf 46.24 / 28
Constant 7.2 ± 0.0
Slope -0.01649 ± 0.00051
SMD(a) 02V089 , inclusive ADC, tube=02S2-09:02
a02V089
261602
Mean 5.332
RMS 17.94
χ² / ndf 24.04 / 28
Constant 7.539 ± 0.039
Slope -0.02522 ± 0.00059
SMD(a) 02V091 , inclusive ADC, tube=02S2-11:02
a02V091
261602
Mean 5.376
RMS 17.81
χ² / ndf 36.02 / 28
Constant 7.591 ± 0.038
Slope -0.02584 ± 0.00058
ADC-ped

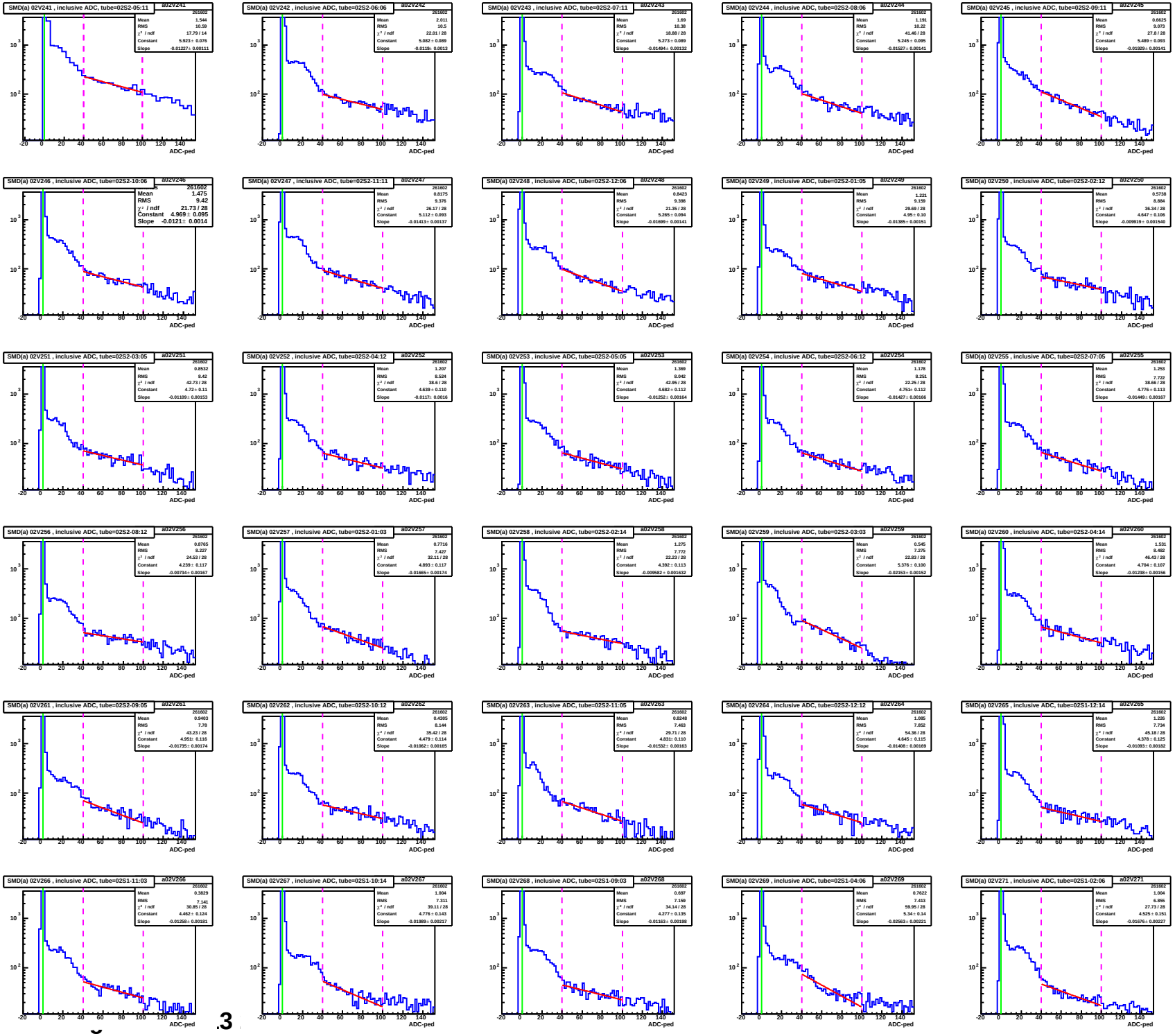

SMD(a) 02V091 , inclusive ADC, tube=02S2-11:02
a02V091
261602
Mean 5.348
RMS 17.91
χ² / ndf 10.85 / 14
Constant 8.311± 0.034
Slope -0.02613± 0.00053
SMD(a) 02V092 , inclusive ADC, tube=02S2-12:15
a02V092
261602
Mean 5.994
RMS 19.77
χ² / ndf 37.72 / 28
Constant 7.495± 0.036
Slope -0.02268± 0.00055
SMD(a) 02V093 , inclusive ADC, tube=02S2-01:14
a02V093
261602
Mean 6.537
RMS 20.4
χ² / ndf 25.61 / 28
Constant 7.329± 0.035
Slope -0.01935± 0.00053
SMD(a) 02V094 , inclusive ADC, tube=02S2-02:03
a02V094
261602
Mean 6.261
RMS 20.36
χ² / ndf 57.36 / 28
Constant 7.409± 0.037
Slope -0.02087± 0.00055
SMD(a) 02V095 , inclusive ADC, tube=02S2-03:14
a02V095
261602
Mean 5.682
RMS 19.89
χ² / ndf 25.99 / 28
Constant 7.274± 0.037
Slope -0.01937± 0.00055
SMD(a) 02V096 , inclusive ADC, tube=02S2-04:03
a02V096
261602
Mean 5.969
RMS 20.15
χ² / ndf 64.89 / 28
Constant 7.335± 0.036
Slope -0.01981± 0.00054
SMD(a) 02V097 , inclusive ADC, tube=02S2-05:14
a02V097
261602
Mean 5.554
RMS 19.36
χ² / ndf 17.68 / 28
Constant 7.484± 0.037
Slope -0.02298± 0.00056
SMD(a) 02V098 , inclusive ADC, tube=02S2-06:03
a02V098
261602
Mean 5.882
RMS 19.97
χ² / ndf 47.37 / 28
Constant 7.442± 0.036
Slope -0.02159± 0.00055
SMD(a) 02V099 , inclusive ADC, tube=02S2-07:14
a02V099
261602
Mean 5.742
RMS 19.96
χ² / ndf 31.09 / 28
Constant 7.199± 0.036
Slope -0.01826± 0.00054
SMD(a) 02V100 , inclusive ADC, tube=02S2-08:03
a02V100
261602
Mean 5.469
RMS 20.08
χ² / ndf 27.7 / 28
Constant 7.226± 0.037
Slope -0.01884± 0.00055
SMD(a) 02V101 , inclusive ADC, tube=02S2-09:14
a02V101
261602
Mean 4.745
RMS 18.39
χ² / ndf 28.52 / 28
Constant 7.408± 0.039
Slope -0.02321± 0.00059
SMD(a) 02V102 , inclusive ADC, tube=02S2-10:03
a02V102
261602
Mean 6.055
RMS 19.48
χ² / ndf 53.43 / 28
Constant 7.307± 0.038
Slope -0.02046± 0.00057
SMD(a) 02V103 , inclusive ADC, tube=02S2-11:14
a02V103
261602
Mean 5.861
RMS 19.01
χ² / ndf 36.72 / 28
Constant 7.376± 0.038
Slope -0.0217± 0.0006
SMD(a) 02V104 , inclusive ADC, tube=02S2-12:03
a02V104
261602
Mean 4.864
RMS 18.2
χ² / ndf 45.23 / 28
Constant 7.41± 0.04
Slope -0.02332± 0.00060
SMD(a) 02V105 , inclusive ADC, tube=02S1-12:01
a02V105
261602
Mean 5.719
RMS 20.26
χ² / ndf 46.75 / 28
Constant 7.088± 0.037
Slope -0.01678± 0.00055
SMD(a) 02V106 , inclusive ADC, tube=02S1-11:16
a02V106
261602
Mean 5.541
RMS 19.92
χ² / ndf 41.79 / 28
Constant 7.103± 0.038
Slope -0.01778± 0.00057
SMD(a) 02V107 , inclusive ADC, tube=02S1-10:01
a02V107
261602
Mean 5.186
RMS 20.1
χ² / ndf 43.87 / 28
Constant 7.102± 0.037
Slope -0.01793± 0.00056
SMD(a) 02V108 , inclusive ADC, tube=02S1-09:16
a02V108
261602
Mean 4.712
RMS 18.35
χ² / ndf 53.06 / 28
Constant 7.394± 0.039
Slope -0.02323± 0.00059
SMD(a) 02V109 , inclusive ADC, tube=02S1-08:01
a02V109
261602
Mean 5.761
RMS 19.14
χ² / ndf 24.68 / 28
Constant 7.215± 0.039
Slope -0.02015± 0.00058
SMD(a) 02V110 , inclusive ADC, tube=02S1-07:16
a02V110
261602
Mean 5.75
RMS 19.29
χ² / ndf 36.66 / 28
Constant 7.166± 0.038
Slope -0.01872± 0.00056
SMD(a) 02V111 , inclusive ADC, tube=02S1-06:01
a02V111
261602
Mean 5.692
RMS 20.77
χ² / ndf 83.97 / 28
Constant 6.942± 0.039
Slope -0.01535± 0.00058
SMD(a) 02V112 , inclusive ADC, tube=02S1-05:16
a02V112
261602
Mean 5.159
RMS 19.54
χ² / ndf 33.89 / 28
Constant 7.121± 0.038
Slope -0.01851± 0.00057
SMD(a) 02V113 , inclusive ADC, tube=02S1-04:01
a02V113
261602
Mean 5.846
RMS 20.84
χ² / ndf 51.04 / 28
Constant 6.864± 0.038
Slope -0.01445± 0.00056
SMD(a) 02V114 , inclusive ADC, tube=02S1-03:16
a02V114
261602
Mean 5.625
RMS 18.77
χ² / ndf 33.79 / 28
Constant 7.088± 0.040
Slope -0.01862± 0.00060
SMD(a) 02V115 , inclusive ADC, tube=02S1-02:01
a02V115
261602
Mean 6.164
RMS 20.81
χ² / ndf 41.29 / 28
Constant 6.977± 0.037
Slope -0.01548± 0.00055
SMD(a) 02V116 , inclusive ADC, tube=02S1-01:16
a02V116
261602
Mean 4.708
RMS 18.61
χ² / ndf 43.17 / 28
Constant 7.146± 0.040
Slope -0.01984± 0.00060
SMD(a) 02V117 , inclusive ADC, tube=02S2-01:12
a02V117
261602
Mean 4.77
RMS 18.75
χ² / ndf 29.71 / 28
Constant 7.193± 0.040
Slope -0.02029± 0.00060
SMD(a) 02V118 , inclusive ADC, tube=02S2-02:05
a02V118
261602
Mean 5.701
RMS 21.09
χ² / ndf 44.19 / 28
Constant 6.888± 0.039
Slope -0.01476± 0.00057
SMD(a) 02V119 , inclusive ADC, tube=02S2-03:12
a02V119
261602
Mean 3.523
RMS 14.66
χ² / ndf 44.17 / 28
Constant 7.424± 0.046
Slope -0.02878± 0.00072
SMD(a) 02V121 , inclusive ADC, tube=02S2-05:12
a02V121
261602
Mean 5.626
RMS 19.46
χ² / ndf 36.43 / 28
Constant 7.015± 0.039
Slope -0.01723± 0.00058
ADC-ped

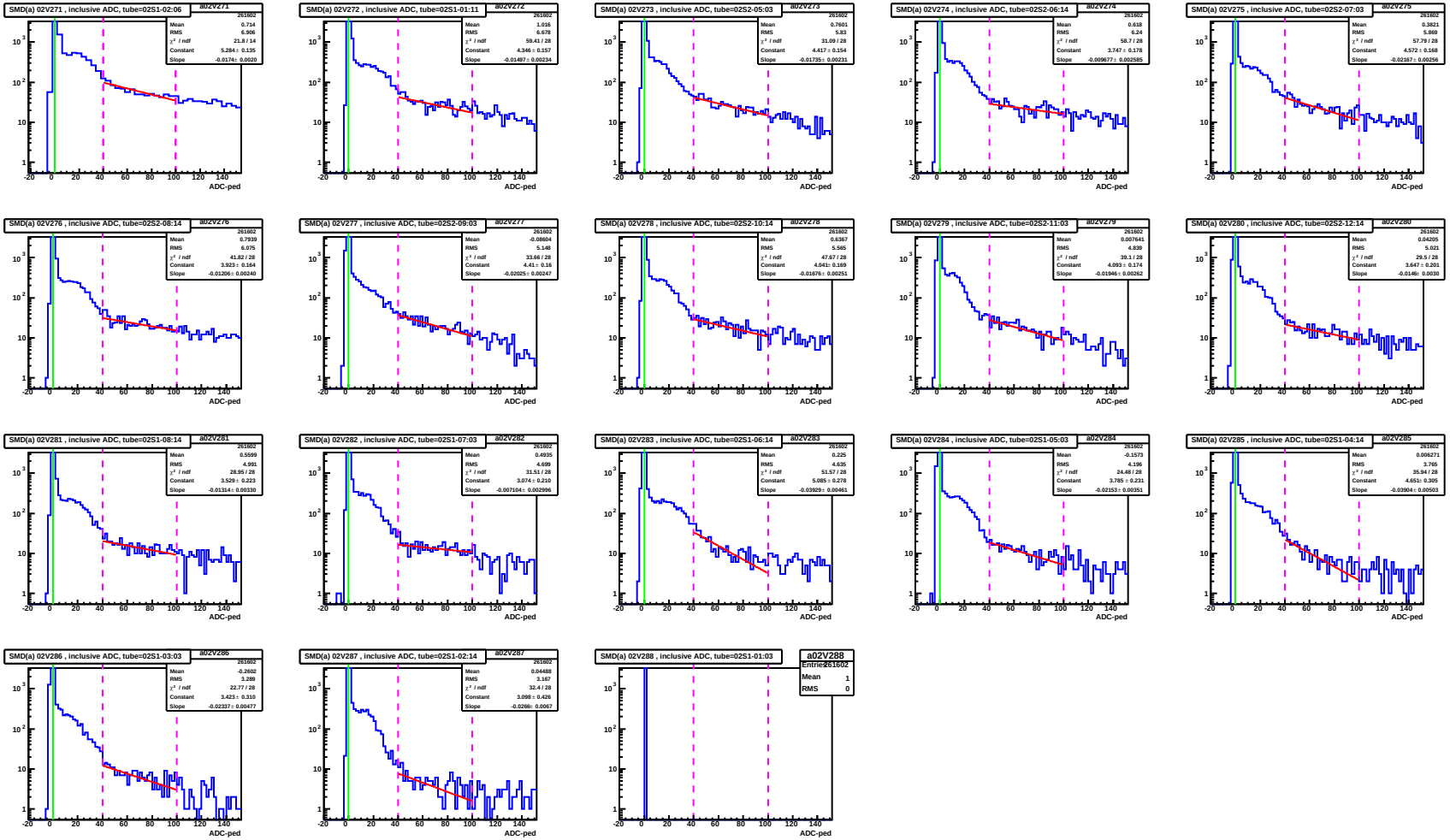

SMD(a) 02V121 , inclusive ADC, tube=02S2-05:12
a02V121
261602
Mean 5.512
RMS 19.62
χ² / ndf 22.14 / 14
Constant 7.749 ± 0.035
Slope -0.01781 ± 0.00053
SMD(a) 02V122 , inclusive ADC, tube=02S2-06:05
a02V122
261602
Mean 5.672
RMS 20.63
χ² / ndf 48.84 / 28
Constant 6.759 ± 0.040
Slope -0.01333 ± 0.00058
SMD(a) 02V123 , inclusive ADC, tube=02S2-07:12
a02V123
261602
Mean 5.162
RMS 19.53
χ² / ndf 26.41 / 28
Constant 6.866 ± 0.040
Slope -0.01567 ± 0.00059
SMD(a) 02V124 , inclusive ADC, tube=02S2-08:05
a02V124
261602
Mean 6.017
RMS 19.87
χ² / ndf 36.69 / 28
Constant 6.829 ± 0.040
Slope -0.0148 ± 0.0006
SMD(a) 02V125 , inclusive ADC, tube=02S2-09:12
a02V125
261602
Mean 3.883
RMS 16.02
χ² / ndf 40.79 / 28
Constant 7.279 ± 0.043
Slope -0.02493 ± 0.00067
SMD(a) 02V126 , inclusive ADC, tube=02S2-10:05
a02V126
261602
Mean 5.509
RMS 18.84
χ² / ndf 44.87 / 28
Constant 6.991 ± 0.040
Slope -0.01768 ± 0.00061
SMD(a) 02V127 , inclusive ADC, tube=02S2-11:12
a02V127
261602
Mean 5.359
RMS 18.84
χ² / ndf 32.79 / 28
Constant 7.006 ± 0.040
Slope -0.01782 ± 0.00059
SMD(a) 02V128 , inclusive ADC, tube=02S2-12:05
a02V128
261602
Mean 4.005
RMS 16.99
χ² / ndf 46.85 / 28
Constant 7.163 ± 0.042
Slope -0.02203 ± 0.00064
SMD(a) 02V129 , inclusive ADC, tube=02S1-08:13
a02V129
261602
Mean 5.602
RMS 19.12
χ² / ndf 55.45 / 28
Constant 6.809 ± 0.041
Slope -0.01511 ± 0.00060
SMD(a) 02V130 , inclusive ADC, tube=02S1-07:04
a02V130
261602
Mean 4.59
RMS 18.9
χ² / ndf 19.83 / 28
Constant 6.857 ± 0.041
Slope -0.01623 ± 0.00061
SMD(a) 02V131 , inclusive ADC, tube=02S1-06:13
a02V131
261602
Mean 5.766
RMS 20.6
χ² / ndf 25.05 / 28
Constant 6.676 ± 0.042
Slope -0.01344 ± 0.00061
SMD(a) 02V132 , inclusive ADC, tube=02S1-05:04
a02V132
261602
Mean 4.601
RMS 17.86
χ² / ndf 22.55 / 28
Constant 6.907 ± 0.041
Slope -0.01731 ± 0.00062
SMD(a) 02V133 , inclusive ADC, tube=02S1-04:13
a02V133
261602
Mean 4.655
RMS 18.46
χ² / ndf 54.3 / 28
Constant 6.849 ± 0.042
Slope -0.01661 ± 0.00063
SMD(a) 02V134 , inclusive ADC, tube=02S1-03:04
a02V134
261602
Mean 4.678
RMS 17
χ² / ndf 34.11 / 28
Constant 7.18 ± 0.04
Slope -0.02228 ± 0.00064
SMD(a) 02V135 , inclusive ADC, tube=02S1-02:13
a02V135
261602
Mean 4.919
RMS 18.94
χ² / ndf 46.8 / 28
Constant 6.79 ± 0.04
Slope -0.01521 ± 0.00060
SMD(a) 02V136 , inclusive ADC, tube=02S1-01:04
a02V136
261602
Mean 3.878
RMS 16.15
χ² / ndf 16.41 / 28
Constant 7.121 ± 0.044
Slope -0.02258 ± 0.00067
SMD(a) 02V137 , inclusive ADC, tube=02S2-01:04
a02V137
261602
Mean 4.746
RMS 17.31
χ² / ndf 58.45 / 28
Constant 6.923 ± 0.042
Slope -0.01842 ± 0.00063
SMD(a) 02V138 , inclusive ADC, tube=02S2-02:13
a02V138
261602
Mean 4.66
RMS 17.24
χ² / ndf 32.59 / 28
Constant 6.927 ± 0.042
Slope -0.01877 ± 0.00063
SMD(a) 02V139 , inclusive ADC, tube=02S2-03:04
a02V139
261602
Mean 3.733
RMS 15.67
χ² / ndf 34.78 / 28
Constant 7.186 ± 0.045
Slope -0.02395 ± 0.00068
SMD(a) 02V140 , inclusive ADC, tube=02S2-04:13
a02V140
261602
Mean 4.386
RMS 19.32
χ² / ndf 31.29 / 28
Constant 6.617 ± 0.043
Slope -0.01382 ± 0.00063
SMD(a) 02V141 , inclusive ADC, tube=02S2-09:06
a02V141
261602
Mean 4.331
RMS 18.21
χ² / ndf 33.23 / 28
Constant 6.836 ± 0.044
Slope -0.01761 ± 0.00065
SMD(a) 02V142 , inclusive ADC, tube=02S2-10:11
a02V142
261602
Mean 3.899
RMS 16.83
χ² / ndf 25.54 / 28
Constant 7.01 ± 0.04
Slope -0.02103 ± 0.00066
SMD(a) 02V143 , inclusive ADC, tube=02S2-11:06
a02V143
261602
Mean 3.041
RMS 13.91
χ² / ndf 26.54 / 28
Constant 7.387 ± 0.048
Slope -0.03015 ± 0.00075
SMD(a) 02V144 , inclusive ADC, tube=02S2-12:11
a02V144
261602
Mean 4.52
RMS 18.89
χ² / ndf 66.89 / 28
Constant 6.564 ± 0.044
Slope -0.01347 ± 0.00064
SMD(a) 02V145 , inclusive ADC, tube=02S2-05:04
a02V145
261602
Mean 3.487
RMS 16.49
χ² / ndf 35.27 / 28
Constant 6.912 ± 0.044
Slope -0.01954 ± 0.00067
SMD(a) 02V146 , inclusive ADC, tube=02S2-06:13
a02V146
261602
Mean 4.274
RMS 18.06
χ² / ndf 46.39 / 28
Constant 6.73 ± 0.04
Slope -0.01591 ± 0.00064
SMD(a) 02V147 , inclusive ADC, tube=02S2-07:04
a02V147
261602
Mean 3.835
RMS 17.36
χ² / ndf 38.49 / 28
Constant 6.759 ± 0.044
Slope -0.01714 ± 0.00066
SMD(a) 02V148 , inclusive ADC, tube=02S2-08:13
a02V148
261602
Mean 4.444
RMS 17.53
χ² / ndf 21.93 / 28
Constant 6.641 ± 0.044
Slope -0.01531 ± 0.00066
SMD(a) 02V149 , inclusive ADC, tube=02S2-09:04
a02V149
261602
Mean 2.911
RMS 14.67
χ² / ndf 23.92 / 28
Constant 6.973 ± 0.049
Slope -0.02343 ± 0.00075
SMD(a) 02V151 , inclusive ADC, tube=02S2-11:04
a02V151
261602
Mean 3.226
RMS 15.06
χ² / ndf 34.87 / 28
Constant 6.978 ± 0.046
Slope -0.02253 ± 0.00070
ADC-ped


SMD(a) 02V151 , inclusive ADC, tube=02S2-11:04
a02V151
261602
Mean 3.549
RMS 15.09
χ² / ndf 19.15 / 14
Constant 7.65 ± 0.04
Slope -0.02213 ± 0.00064
SMD(a) 02V152 , inclusive ADC, tube=02S2-12:13
a02V152
261602
Mean 4.017
RMS 15.59
χ² / ndf 52.31 / 28
Constant 6.824 ± 0.047
Slope -0.01999 ± 0.00071
SMD(a) 02V153 , inclusive ADC, tube=02S1-12:13
a02V153
261602
Mean 3.807
RMS 16.79
χ² / ndf 54.81 / 28
Constant 6.675 ± 0.045
Slope -0.01671 ± 0.00067
SMD(a) 02V154 , inclusive ADC, tube=02S1-11:04
a02V154
261602
Mean 3.661
RMS 17.14
χ² / ndf 27.8 / 28
Constant 6.595 ± 0.047
Slope -0.01595 ± 0.00069
SMD(a) 02V155 , inclusive ADC, tube=02S1-10:13
a02V155
261602
Mean 4.091
RMS 17.39
χ² / ndf 45.32 / 28
Constant 6.594 ± 0.047
Slope -0.01613 ± 0.00070
SMD(a) 02V156 , inclusive ADC, tube=02S1-09:04
a02V156
261602
Mean 3.904
RMS 17.24
χ² / ndf 22.08 / 28
Constant 6.607 ± 0.045
Slope -0.01589 ± 0.00067
SMD(a) 02V157 , inclusive ADC, tube=02S1-04:05
a02V157
261602
Mean 4.554
RMS 17.79
χ² / ndf 40.54 / 28
Constant 6.534 ± 0.047
Slope -0.01479 ± 0.00070
SMD(a) 02V158 , inclusive ADC, tube=02S1-03:12
a02V158
261602
Mean 3.677
RMS 15.91
χ² / ndf 25.54 / 28
Constant 6.833 ± 0.048
Slope -0.02051 ± 0.00073
SMD(a) 02V159 , inclusive ADC, tube=02S1-02:05
a02V159
261602
Mean 4.528
RMS 17.96
χ² / ndf 32.62 / 28
Constant 6.334 ± 0.047
Slope -0.01212 ± 0.00069
SMD(a) 02V160 , inclusive ADC, tube=02S1-01:12
a02V160
261602
Mean 3.605
RMS 16.88
χ² / ndf 48.13 / 28
Constant 6.565 ± 0.050
Slope -0.0163: 0.0007
SMD(a) 02V161 , inclusive ADC, tube=02S2-01:15
a02V161
261602
Mean 3.786
RMS 16.05
χ² / ndf 45.68 / 28
Constant 6.746 ± 0.047
Slope -0.01879 ± 0.00071
SMD(a) 02V162 , inclusive ADC, tube=02S2-02:02
a02V162
261602
Mean 3.296
RMS 16.23
χ² / ndf 23.47 / 28
Constant 6.64 ± 0.05
Slope -0.01744 ± 0.00070
SMD(a) 02V163 , inclusive ADC, tube=02S2-03:15
a02V163
261602
Mean 4.08
RMS 15.6
χ² / ndf 21.09 / 28
Constant 6.685 ± 0.048
Slope -0.01856 ± 0.00072
SMD(a) 02V164 , inclusive ADC, tube=02S2-04:02
a02V164
261602
Mean 2.947
RMS 15.13
χ² / ndf 23.04 / 28
Constant 6.657 ± 0.050
Slope -0.01881 ± 0.00076
SMD(a) 02V165 , inclusive ADC, tube=02S2-05:15
a02V165
261602
Mean 4.078
RMS 15.74
χ² / ndf 61.86 / 28
Constant 6.645 ± 0.048
Slope -0.01801 ± 0.00072
SMD(a) 02V166 , inclusive ADC, tube=02S2-06:02
a02V166
261602
Mean 4.113
RMS 16.8
χ² / ndf 37.78 / 28
Constant 6.478 ± 0.047
Slope -0.01513 ± 0.00070
SMD(a) 02V167 , inclusive ADC, tube=02S2-07:15
a02V167
261602
Mean 3.138
RMS 15.39
χ² / ndf 50.11 / 28
Constant 6.708 ± 0.050
Slope -0.01989 ± 0.00075
SMD(a) 02V168 , inclusive ADC, tube=02S2-08:02
a02V168
261602
Mean 3.991
RMS 15.68
χ² / ndf 30.74 / 28
Constant 6.623 ± 0.050
Slope -0.01827 ± 0.00074
SMD(a) 02V169 , inclusive ADC, tube=02S2-01:09
a02V169
261602
Mean 3.139
RMS 16.54
χ² / ndf 40.71 / 28
Constant 6.332 ± 0.050
Slope -0.01389 ± 0.00073
SMD(a) 02V170 , inclusive ADC, tube=02S2-02:08
a02V170
261602
Mean 3.695
RMS 16.57
χ² / ndf 33.08 / 28
Constant 6.361: 0.050
Slope -0.01451 ± 0.00073
SMD(a) 02V171 , inclusive ADC, tube=02S2-03:09
a02V171
261602
Mean 3.871
RMS 15.29
χ² / ndf 37.62 / 28
Constant 6.583 ± 0.048
Slope -0.01764 ± 0.00072
SMD(a) 02V172 , inclusive ADC, tube=02S2-04:08
a02V172
261602
Mean 2.823
RMS 14.98
χ² / ndf 29.8 / 28
Constant 6.552 ± 0.050
Slope -0.01786 ± 0.00075
SMD(a) 02V173 , inclusive ADC, tube=02S2-09:15
a02V173
261602
Mean 2.522
RMS 14.08
χ² / ndf 29.22 / 28
Constant 6.628 ± 0.053
Slope -0.02058 ± 0.00081
SMD(a) 02V174 , inclusive ADC, tube=02S2-10:02
a02V174
261602
Mean 2.945
RMS 15.41
χ² / ndf 47.44 / 28
Constant 6.374 ± 0.051
Slope -0.01573 ± 0.00075
SMD(a) 02V175 , inclusive ADC, tube=02S2-11:15
a02V175
261602
Mean 3.087
RMS 14.63
χ² / ndf 17.63 / 28
Constant 6.437 ± 0.052
Slope -0.01702 ± 0.00078
SMD(a) 02V176 , inclusive ADC, tube=02S2-12:02
a02V176
261602
Mean 3.084
RMS 13.63
χ² / ndf 26.13 / 28
Constant 6.526 ± 0.053
Slope -0.01971 ± 0.00080
SMD(a) 02V177 , inclusive ADC, tube=02S2-05:09
a02V177
261602
Mean 3.423
RMS 14.98
χ² / ndf 34.53 / 28
Constant 6.378 ± 0.052
Slope -0.01611 ± 0.00078
SMD(a) 02V178 , inclusive ADC, tube=02S2-06:08
a02V178
261602
Mean 3.497
RMS 15.38
χ² / ndf 32.34 / 28
Constant 6.315 ± 0.052
Slope -0.01499 ± 0.00077
SMD(a) 02V179 , inclusive ADC, tube=02S2-07:09
a02V179
261602
Mean 2.785
RMS 15.38
χ² / ndf 38.72 / 28
Constant 6.341: 0.052
Slope -0.01573 ± 0.00077
SMD(a) 02V181 , inclusive ADC, tube=02S2-09:09
a02V181
261602
Mean 2.159
RMS 14.13
χ² / ndf 18.62 / 28
Constant 6.29 ± 0.05
Slope -0.01661 ± 0.00081
ADC-ped


SMD(a) 02V181 , inclusive ADC, tube=02S2-09:09
a02V181
261602
Mean 2.718
RMS 14.1
χ² / ndf 8.138 / 14
Constant 7.033 ± 0.049
Slope -0.01725 ± 0.00074
SMD(a) 02V182 , inclusive ADC, tube=02S2-10:08
a02V182
261602
Mean 3.378
RMS 14.13
χ² / ndf 22.28 / 28
Constant 6.454 ± 0.054
Slope -0.01846 ± 0.00081
SMD(a) 02V183 , inclusive ADC, tube=02S2-11:09
a02V183
261602
Mean 2.358
RMS 11.93
χ² / ndf 58.32 / 28
Constant 6.75 ± 0.06
Slope -0.02549 ± 0.00091
SMD(a) 02V184 , inclusive ADC, tube=02S2-12:08
a02V184
261602
Mean 2.848
RMS 13.91
χ² / ndf 34.62 / 28
Constant 6.299 ± 0.055
Slope -0.01694 ± 0.00083
SMD(a) 02V185 , inclusive ADC, tube=02S1-12:05
a02V185
261602
Mean 3.662
RMS 15.36
χ² / ndf 89.58 / 28
Constant 6.097 ± 0.057
Slope -0.01359 ± 0.00085
SMD(a) 02V186 , inclusive ADC, tube=02S1-11:12
a02V186
261602
Mean 2.815
RMS 14.93
χ² / ndf 28.79 / 28
Constant 6.12 ± 0.06
Slope -0.0144 ± 0.0008
SMD(a) 02V187 , inclusive ADC, tube=02S1-10:05
a02V187
261602
Mean 2.907
RMS 14.3
χ² / ndf 53.5 / 28
Constant 6.186 ± 0.056
Slope -0.01538 ± 0.00083
SMD(a) 02V188 , inclusive ADC, tube=02S1-09:12
a02V188
261602
Mean 2.985
RMS 13.58
χ² / ndf 25.6 / 28
Constant 6.219 ± 0.057
Slope -0.01628 ± 0.00084
SMD(a) 02V189 , inclusive ADC, tube=02S1-08:05
a02V189
261602
Mean 3.199
RMS 14.49
χ² / ndf 41.28 / 28
Constant 6.149 ± 0.058
Slope -0.01533 ± 0.00086
SMD(a) 02V190 , inclusive ADC, tube=02S1-07:12
a02V190
261602
Mean 2.419
RMS 14.15
χ² / ndf 42.47 / 28
Constant 6.172 ± 0.059
Slope -0.01599 ± 0.00087
SMD(a) 02V191 , inclusive ADC, tube=02S1-06:05
a02V191
261602
Mean 3.123
RMS 14.81
χ² / ndf 44.7 / 28
Constant 6.095 ± 0.059
Slope -0.01463 ± 0.00087
SMD(a) 02V192 , inclusive ADC, tube=02S1-05:12
a02V192
261602
Mean 1.793
RMS 12.21
χ² / ndf 30.41 / 28
Constant 6.36 ± 0.06
Slope -0.02099 ± 0.00089
SMD(a) 02V193 , inclusive ADC, tube=02S2-01:07
a02V193
261602
Mean 2.375
RMS 13.28
χ² / ndf 37.16 / 28
Constant 6.167 ± 0.061
Slope -0.01749 ± 0.00091
SMD(a) 02V194 , inclusive ADC, tube=02S2-02:10
a02V194
261602
Mean 2.541
RMS 14.08
χ² / ndf 25.65 / 28
Constant 5.85 ± 0.06
Slope -0.01218 ± 0.00088
SMD(a) 02V195 , inclusive ADC, tube=02S2-03:07
a02V195
261602
Mean 2.811
RMS 13.01
χ² / ndf 36.03 / 28
Constant 6.029 ± 0.061
Slope -0.01582 ± 0.00090
SMD(a) 02V196 , inclusive ADC, tube=02S2-04:10
a02V196
261602
Mean 2.014
RMS 13.65
χ² / ndf 24.78 / 28
Constant 5.98 ± 0.06
Slope -0.01471 ± 0.00092
SMD(a) 02V197 , inclusive ADC, tube=02S2-05:07
a02V197
261602
Mean 2.136
RMS 13.36
χ² / ndf 32.86 / 28
Constant 5.999 ± 0.061
Slope -0.01506 ± 0.00091
SMD(a) 02V198 , inclusive ADC, tube=02S2-06:10
a02V198
261602
Mean 2.383
RMS 13.73
χ² / ndf 41.2 / 28
Constant 6.009 ± 0.062
Slope -0.0149 ± 0.0009
SMD(a) 02V199 , inclusive ADC, tube=02S2-07:07
a02V199
261602
Mean 2.751
RMS 14.47
χ² / ndf 62 / 28
Constant 5.861 ± 0.062
Slope -0.01255 ± 0.00091
SMD(a) 02V200 , inclusive ADC, tube=02S2-08:10
a02V200
261602
Mean 2.7
RMS 14.56
χ² / ndf 42.36 / 28
Constant 5.987 ± 0.060
Slope -0.0141 ± 0.0009
SMD(a) 02V201 , inclusive ADC, tube=02S2-01:01
a02V201
261602
Mean 2.953
RMS 14.74
χ² / ndf 40.15 / 28
Constant 5.596 ± 0.062
Slope -0.008649 ± 0.000887
SMD(a) 02V202 , inclusive ADC, tube=02S2-02:16
a02V202
261602
Mean 2.795
RMS 13.88
χ² / ndf 26.16 / 28
Constant 5.988 ± 0.059
Slope -0.0139 ± 0.0009
SMD(a) 02V203 , inclusive ADC, tube=02S2-03:01
a02V203
261602
Mean 2.489
RMS 12.26
χ² / ndf 15.68 / 28
Constant 6.291 ± 0.060
Slope -0.01952 ± 0.00090
SMD(a) 02V204 , inclusive ADC, tube=02S2-04:16
a02V204
261602
Mean 2.016
RMS 14
χ² / ndf 14.48 / 28
Constant 5.764 ± 0.061
Slope -0.01135 ± 0.00089
SMD(a) 02V205 , inclusive ADC, tube=02S2-09:07
a02V205
261602
Mean 2.649
RMS 12.93
χ² / ndf 38.45 / 28
Constant 6.005 ± 0.062
Slope -0.01566 ± 0.00092
SMD(a) 02V206 , inclusive ADC, tube=02S2-10:10
a02V206
261602
Mean 3.009
RMS 13.92
χ² / ndf 42.51 / 28
Constant 5.802 ± 0.062
Slope -0.01248 ± 0.00091
SMD(a) 02V207 , inclusive ADC, tube=02S2-11:07
a02V207
261602
Mean 1.912
RMS 12.85
χ² / ndf 34.49 / 28
Constant 6.047 ± 0.062
Slope -0.01601 ± 0.00092
SMD(a) 02V208 , inclusive ADC, tube=02S2-12:10
a02V208
261602
Mean 2.583
RMS 13.81
χ² / ndf 21.65 / 28
Constant 5.613 ± 0.066
Slope -0.01121 ± 0.00096
SMD(a) 02V209 , inclusive ADC, tube=02S2-05:01
a02V209
261602
Mean 2.839
RMS 13.22
χ² / ndf 24.5 / 28
Constant 5.856 ± 0.064
Slope -0.01353 ± 0.00094
SMD(a) 02V211 , inclusive ADC, tube=02S2-07:01
a02V211
261602
Mean 2.682
RMS 13.1
χ² / ndf 29.9 / 28
Constant 5.822 ± 0.065
Slope -0.01379 ± 0.00096
ADC-ped


SMD(a) 02V211 , inclusive ADC, tube=02S2-07:01
a02V211
261602
Mean 2.255
RMS 13.31
χ² / ndf 16.77 / 14
Constant 6.54 ± 0.06
Slope -0.01411 ± 0.00087
SMD(a) 02V212 , inclusive ADC, tube=02S2-08:16
a02V212
261602
Mean 1.907
RMS 13.22
χ² / ndf 25.91 / 28
Constant 5.72 ± 0.07
Slope -0.01289 ± 0.00096
SMD(a) 02V213 , inclusive ADC, tube=02S2-09:01
a02V213
261602
Mean 1.594
RMS 11.16
χ² / ndf 39.95 / 28
Constant 6.169 ± 0.068
Slope -0.02111 ± 0.00103
SMD(a) 02V214 , inclusive ADC, tube=02S2-10:16
a02V214
261602
Mean 2.095
RMS 12.88
χ² / ndf 22.2 / 28
Constant 5.653 ± 0.066
Slope -0.01174 ± 0.00096
SMD(a) 02V215 , inclusive ADC, tube=02S2-11:01
a02V215
261602
Mean 1.345
RMS 11.51
χ² / ndf 28.71 / 28
Constant 6.196 ± 0.064
Slope -0.02064 ± 0.00097
SMD(a) 02V216 , inclusive ADC, tube=02S2-12:16
a02V216
261602
Mean 1.971
RMS 12.06
χ² / ndf 34.58 / 28
Constant 5.875 ± 0.065
Slope -0.01541 ± 0.00095
SMD(a) 02V217 , inclusive ADC, tube=02S2-01:13
a02V217
261602
Mean 2.403
RMS 12.32
χ² / ndf 20.09 / 28
Constant 5.772 ± 0.067
Slope -0.0142 ± 0.0010
SMD(a) 02V218 , inclusive ADC, tube=02S2-02:04
a02V218
261602
Mean 1.744
RMS 12.45
χ² / ndf 24.29 / 28
Constant 5.711 ± 0.066
Slope -0.01354 ± 0.00097
SMD(a) 02V219 , inclusive ADC, tube=02S2-03:13
a02V219
261602
Mean 1.756
RMS 11.69
χ² / ndf 27.99 / 28
Constant 5.766 ± 0.067
Slope -0.01473 ± 0.00099
SMD(a) 02V220 , inclusive ADC, tube=02S2-04:04
a02V220
261602
Mean 1.615
RMS 11.68
χ² / ndf 19.38 / 28
Constant 5.599 ± 0.070
Slope -0.01331 ± 0.00103
SMD(a) 02V221 , inclusive ADC, tube=02S2-05:13
a02V221
261602
Mean 1.975
RMS 10.44
χ² / ndf 21.37 / 28
Constant 5.962 ± 0.069
Slope -0.01882 ± 0.00104
SMD(a) 02V222 , inclusive ADC, tube=02S2-06:04
a02V222
261602
Mean 2.022
RMS 11.01
χ² / ndf 29.82 / 28
Constant 5.69 ± 0.07
Slope -0.01452 ± 0.00103
SMD(a) 02V223 , inclusive ADC, tube=02S2-07:13
a02V223
261602
Mean 1.545
RMS 9.398
χ² / ndf 22.69 / 28
Constant 6.116 ± 0.076
Slope -0.02429 ± 0.00116
SMD(a) 02V224 , inclusive ADC, tube=02S2-08:04
a02V224
261602
Mean 0.8681
RMS 9.266
χ² / ndf 36.79 / 28
Constant 6.141 ± 0.078
Slope -0.02522 ± 0.00120
SMD(a) 02V225 , inclusive ADC, tube=02S1-12:06
a02V225
261602
Mean 2.082
RMS 10.4
χ² / ndf 37.06 / 28
Constant 6.023 ± 0.077
Slope -0.02159 ± 0.00117
SMD(a) 02V226 , inclusive ADC, tube=02S1-11:11
a02V226
261602
Mean 1.377
RMS 10.73
χ² / ndf 26.33 / 28
Constant 6.018 ± 0.073
Slope -0.02076 ± 0.00111
SMD(a) 02V227 , inclusive ADC, tube=02S1-10:06
a02V227
261602
Mean 1.929
RMS 9.776
χ² / ndf 37.12 / 28
Constant 6.072 ± 0.074
Slope -0.02281 ± 0.00113
SMD(a) 02V228 , inclusive ADC, tube=02S1-09:11
a02V228
261602
Mean 2.053
RMS 10.9
χ² / ndf 27.02 / 28
Constant 5.901 ± 0.072
Slope -0.01907 ± 0.00109
SMD(a) 02V229 , inclusive ADC, tube=02S1-08:06
a02V229
261602
Mean 1.635
RMS 11.83
χ² / ndf 40.79 / 28
Constant 5.661 ± 0.077
Slope -0.01532 ± 0.00114
SMD(a) 02V230 , inclusive ADC, tube=02S1-07:11
a02V230
261602
Mean 1.591
RMS 10.49
χ² / ndf 36.49 / 28
Constant 5.754 ± 0.074
Slope -0.01745 ± 0.00110
SMD(a) 02V231 , inclusive ADC, tube=02S1-06:06
a02V231
261602
Mean 1.89
RMS 10.25
χ² / ndf 15.76 / 28
Constant 5.902 ± 0.075
Slope -0.01974 ± 0.00114
SMD(a) 02V232 , inclusive ADC, tube=02S1-05:11
a02V232
261602
Mean 0.8664
RMS 9.596
χ² / ndf 36.72 / 28
Constant 5.838 ± 0.078
Slope -0.021 ± 0.001
SMD(a) 02V233 , inclusive ADC, tube=02S2-01:11
a02V233
261602
Mean 2.213
RMS 11.12
χ² / ndf 33.9 / 28
Constant 5.493 ± 0.078
Slope -0.01404 ± 0.00115
SMD(a) 02V234 , inclusive ADC, tube=02S2-02:06
a02V234
261602
Mean 1.208
RMS 11.46
χ² / ndf 24.83 / 28
Constant 5.188 ± 0.078
Slope -0.01007 ± 0.00113
SMD(a) 02V235 , inclusive ADC, tube=02S2-03:11
a02V235
261602
Mean 1.87
RMS 11.43
χ² / ndf 33.66 / 28
Constant 5.364 ± 0.078
Slope -0.01288 ± 0.00114
SMD(a) 02V236 , inclusive ADC, tube=02S2-04:06
a02V236
261602
Mean 1.113
RMS 10.72
χ² / ndf 28.47 / 28
Constant 5.502 ± 0.075
Slope -0.01446 ± 0.00110
SMD(a) 02V237 , inclusive ADC, tube=02S2-09:13
a02V237
261602
Mean 1.492
RMS 10.69
χ² / ndf 40.17 / 28
Constant 5.458 ± 0.081
Slope -0.01488 ± 0.00120
SMD(a) 02V238 , inclusive ADC, tube=02S2-10:04
a02V238
261602
Mean 1.303
RMS 10.78
χ² / ndf 23.55 / 28
Constant 5.261 ± 0.078
Slope -0.01191 ± 0.00114
SMD(a) 02V239 , inclusive ADC, tube=02S2-11:13
a02V239
261602
Mean 1.703
RMS 9.704
χ² / ndf 15.52 / 28
Constant 5.569 ± 0.079
Slope -0.01651 ± 0.00117
SMD(a) 02V241 , inclusive ADC, tube=02S2-05:11
a02V241
261602
Mean 2.063
RMS 10.46
χ² / ndf 28.55 / 28
Constant 5.241 ± 0.083
Slope -0.01258 ± 0.00122
ADC-ped


SMD(a) 02V241 , inclusive ADC, tube=02S2-05:11
a02V241
261602
Mean 1.544
RMS 10.59
χ² / ndf 17.79 / 14
Constant 5.923 ± 0.076
Slope -0.01227 ± 0.00111
SMD(a) 02V242 , inclusive ADC, tube=02S2-06:06
a02V242
261602
Mean 2.011
RMS 10.5
χ² / ndf 22.01 / 28
Constant 5.082 ± 0.089
Slope -0.0119 ± 0.0013
SMD(a) 02V243 , inclusive ADC, tube=02S2-07:11
a02V243
261602
Mean 1.69
RMS 10.38
χ² / ndf 18.88 / 28
Constant 5.273 ± 0.089
Slope -0.01494 ± 0.00132
SMD(a) 02V244 , inclusive ADC, tube=02S2-08:06
a02V244
261602
Mean 1.191
RMS 10.22
χ² / ndf 41.46 / 28
Constant 5.245 ± 0.095
Slope -0.01527 ± 0.00141
SMD(a) 02V245 , inclusive ADC, tube=02S2-09:11
a02V245
261602
Mean 0.6625
RMS 9.073
χ² / ndf 27.8 / 28
Constant 5.489 ± 0.093
Slope -0.01929 ± 0.00141
SMD(a) 02V246 , inclusive ADC, tube=02S2-10:06
a02V246
261602
Mean 1.475
RMS 9.42
χ² / ndf 21.73 / 28
Constant 4.969 ± 0.095
Slope -0.0121 ± 0.0014
SMD(a) 02V247 , inclusive ADC, tube=02S2-11:11
a02V247
261602
Mean 0.8175
RMS 9.376
χ² / ndf 26.17 / 28
Constant 5.112 ± 0.093
Slope -0.01413 ± 0.00137
SMD(a) 02V248 , inclusive ADC, tube=02S2-12:06
a02V248
261602
Mean 0.8423
RMS 9.398
χ² / ndf 21.35 / 28
Constant 5.265 ± 0.094
Slope -0.01699 ± 0.00141
SMD(a) 02V249 , inclusive ADC, tube=02S2-01:05
a02V249
261602
Mean 1.221
RMS 9.159
χ² / ndf 29.69 / 28
Constant 4.95 ± 0.10
Slope -0.01385 ± 0.00151
SMD(a) 02V250 , inclusive ADC, tube=02S2-02:12
a02V250
261602
Mean 0.5738
RMS 8.884
χ² / ndf 36.34 / 28
Constant 4.647 ± 0.106
Slope -0.009919 ± 0.001540
SMD(a) 02V251 , inclusive ADC, tube=02S2-03:05
a02V251
261602
Mean 0.8532
RMS 8.42
χ² / ndf 42.73 / 28
Constant 4.72 ± 0.11
Slope -0.01109 ± 0.00153
SMD(a) 02V252 , inclusive ADC, tube=02S2-04:12
a02V252
261602
Mean 1.207
RMS 8.524
χ² / ndf 38.6 / 28
Constant 4.639 ± 0.110
Slope -0.0117 ± 0.0016
SMD(a) 02V253 , inclusive ADC, tube=02S2-05:05
a02V253
261602
Mean 1.369
RMS 8.042
χ² / ndf 42.95 / 28
Constant 4.682 ± 0.112
Slope -0.01252 ± 0.00164
SMD(a) 02V254 , inclusive ADC, tube=02S2-06:12
a02V254
261602
Mean 1.178
RMS 8.251
χ² / ndf 22.25 / 28
Constant 4.751 ± 0.112
Slope -0.01427 ± 0.00166
SMD(a) 02V255 , inclusive ADC, tube=02S2-07:05
a02V255
261602
Mean 1.253
RMS 7.722
χ² / ndf 38.66 / 28
Constant 4.776 ± 0.113
Slope -0.01449 ± 0.00167
SMD(a) 02V256 , inclusive ADC, tube=02S2-08:12
a02V256
261602
Mean 0.8765
RMS 8.227
χ² / ndf 24.53 / 28
Constant 4.239 ± 0.117
Slope -0.00734 ± 0.00167
SMD(a) 02V257 , inclusive ADC, tube=02S2-01:03
a02V257
261602
Mean 0.7716
RMS 7.427
χ² / ndf 32.11 / 28
Constant 4.893 ± 0.117
Slope -0.01665 ± 0.00174
SMD(a) 02V258 , inclusive ADC, tube=02S2-02:14
a02V258
261602
Mean 1.275
RMS 7.772
χ² / ndf 22.23 / 28
Constant 4.392 ± 0.113
Slope -0.009582 ± 0.001632
SMD(a) 02V259 , inclusive ADC, tube=02S2-03:03
a02V259
261602
Mean 0.545
RMS 7.275
χ² / ndf 22.83 / 28
Constant 5.376 ± 0.100
Slope -0.02153 ± 0.00152
SMD(a) 02V260 , inclusive ADC, tube=02S2-04:14
a02V260
261602
Mean 1.531
RMS 8.462
χ² / ndf 46.43 / 28
Constant 4.704 ± 0.107
Slope -0.01238 ± 0.00156
SMD(a) 02V261 , inclusive ADC, tube=02S2-09:05
a02V261
261602
Mean 0.9403
RMS 7.76
χ² / ndf 43.23 / 28
Constant 4.951 ± 0.116
Slope -0.01735 ± 0.00174
SMD(a) 02V262 , inclusive ADC, tube=02S2-10:12
a02V262
261602
Mean 0.4305
RMS 8.144
χ² / ndf 35.42 / 28
Constant 4.479 ± 0.114
Slope -0.01062 ± 0.00165
SMD(a) 02V263 , inclusive ADC, tube=02S2-11:05
a02V263
261602
Mean 0.8248
RMS 7.463
χ² / ndf 29.71 / 28
Constant 4.831 ± 0.110
Slope -0.01532 ± 0.00163
SMD(a) 02V264 , inclusive ADC, tube=02S2-12:12
a02V264
261602
Mean 1.085
RMS 7.852
χ² / ndf 54.36 / 28
Constant 4.645 ± 0.115
Slope -0.01408 ± 0.00169
SMD(a) 02V265 , inclusive ADC, tube=02S1-12:14
a02V265
261602
Mean 1.226
RMS 7.734
χ² / ndf 45.18 / 28
Constant 4.378 ± 0.125
Slope -0.01093 ± 0.00182
SMD(a) 02V266 , inclusive ADC, tube=02S1-11:03
a02V266
261602
Mean 0.3829
RMS 7.141
χ² / ndf 30.85 / 28
Constant 4.462 ± 0.124
Slope -0.01258 ± 0.00181
SMD(a) 02V267 , inclusive ADC, tube=02S1-10:14
a02V267
261602
Mean 1.004
RMS 7.311
χ² / ndf 39.11 / 28
Constant 4.776 ± 0.143
Slope -0.01989 ± 0.00217
SMD(a) 02V268 , inclusive ADC, tube=02S1-09:03
a02V268
261602
Mean 0.697
RMS 7.159
χ² / ndf 34.14 / 28
Constant 4.277 ± 0.135
Slope -0.01163 ± 0.00198
SMD(a) 02V269 , inclusive ADC, tube=02S1-04:06
a02V269
261602
Mean 0.7622
RMS 7.413
χ² / ndf 59.95 / 28
Constant 5.34 ± 0.14
Slope -0.02563 ± 0.00221
SMD(a) 02V271 , inclusive ADC, tube=02S1-02:06
a02V271
261602
Mean 1.004
RMS 6.855
χ² / ndf 27.73 / 28
Constant 4.525 ± 0.151
Slope -0.01676 ± 0.00227
ADC-ped


SMD(a) 02V271 , inclusive ADC, tube=02S1-02:06
a02V271
261602
Mean 0.714
RMS 6.906
χ² / ndf 21.8 / 14
Constant 5.284 ± 0.135
Slope -0.0174 ± 0.0020
SMD(a) 02V272 , inclusive ADC, tube=02S1-01:11
a02V272
261602
Mean 1.016
RMS 6.678
χ² / ndf 59.41 / 28
Constant 4.346 ± 0.157
Slope -0.01497 ± 0.00234
SMD(a) 02V273 , inclusive ADC, tube=02S2-05:03
a02V273
261602
Mean 0.7601
RMS 5.83
χ² / ndf 31.09 / 28
Constant 4.417 ± 0.154
Slope -0.01735 ± 0.00231
SMD(a) 02V274 , inclusive ADC, tube=02S2-06:14
a02V274
261602
Mean 0.618
RMS 6.24
χ² / ndf 58.7 / 28
Constant 3.747 ± 0.178
Slope -0.009677 ± 0.002585
SMD(a) 02V275 , inclusive ADC, tube=02S2-07:03
a02V275
261602
Mean 0.3821
RMS 5.869
χ² / ndf 57.79 / 28
Constant 4.572 ± 0.168
Slope -0.02167 ± 0.00256
SMD(a) 02V276 , inclusive ADC, tube=02S2-08:14
a02V276
261602
Mean 0.7939
RMS 6.075
χ² / ndf 41.82 / 28
Constant 3.923 ± 0.164
Slope -0.01206 ± 0.00240
SMD(a) 02V277 , inclusive ADC, tube=02S2-09:03
a02V277
261602
Mean -0.08604
RMS 5.148
χ² / ndf 33.66 / 28
Constant 4.41 ± 0.16
Slope -0.02025 ± 0.00247
SMD(a) 02V278 , inclusive ADC, tube=02S2-10:14
a02V278
261602
Mean 0.6367
RMS 5.565
χ² / ndf 47.67 / 28
Constant 4.041 ± 0.169
Slope -0.01676 ± 0.00251
SMD(a) 02V279 , inclusive ADC, tube=02S2-11:03
a02V279
261602
Mean 0.007641
RMS 4.839
χ² / ndf 39.1 / 28
Constant 4.093 ± 0.174
Slope -0.01946 ± 0.00262
SMD(a) 02V280 , inclusive ADC, tube=02S2-12:14
a02V280
261602
Mean 0.04205
RMS 5.021
χ² / ndf 29.5 / 28
Constant 3.647 ± 0.201
Slope -0.0146 ± 0.0030
SMD(a) 02V281 , inclusive ADC, tube=02S1-08:14
a02V281
261602
Mean 0.5599
RMS 4.991
χ² / ndf 28.95 / 28
Constant 3.529 ± 0.223
Slope -0.01314 ± 0.00330
SMD(a) 02V282 , inclusive ADC, tube=02S1-07:03
a02V282
261602
Mean 0.4935
RMS 4.699
χ² / ndf 31.51 / 28
Constant 3.074 ± 0.210
Slope -0.007104 ± 0.002996
SMD(a) 02V283 , inclusive ADC, tube=02S1-06:14
a02V283
261602
Mean 0.225
RMS 4.635
χ² / ndf 51.57 / 28
Constant 5.085 ± 0.278
Slope -0.03929 ± 0.00461
SMD(a) 02V284 , inclusive ADC, tube=02S1-05:03
a02V284
261602
Mean -0.1573
RMS 4.196
χ² / ndf 24.48 / 28
Constant 3.785 ± 0.231
Slope -0.02153 ± 0.00351
SMD(a) 02V285 , inclusive ADC, tube=02S1-04:14
a02V285
261602
Mean 0.006271
RMS 3.765
χ² / ndf 35.94 / 28
Constant 4.651 ± 0.305
Slope -0.03904 ± 0.00503
SMD(a) 02V286 , inclusive ADC, tube=02S1-03:03
a02V286
261602
Mean -0.2602
RMS 3.289
χ² / ndf 22.77 / 28
Constant 3.423 ± 0.310
Slope -0.02337 ± 0.00477
SMD(a) 02V287 , inclusive ADC, tube=02S1-02:14
a02V287
261602
Mean 0.04488
RMS 3.167
χ² / ndf 32.4 / 28
Constant 3.098 ± 0.426
Slope -0.0266 ± 0.0067
SMD(a) 02V288 , inclusive ADC, tube=02S1-01:03
a02V288
Entries 261602
Mean 1
RMS 0
ADC-ped