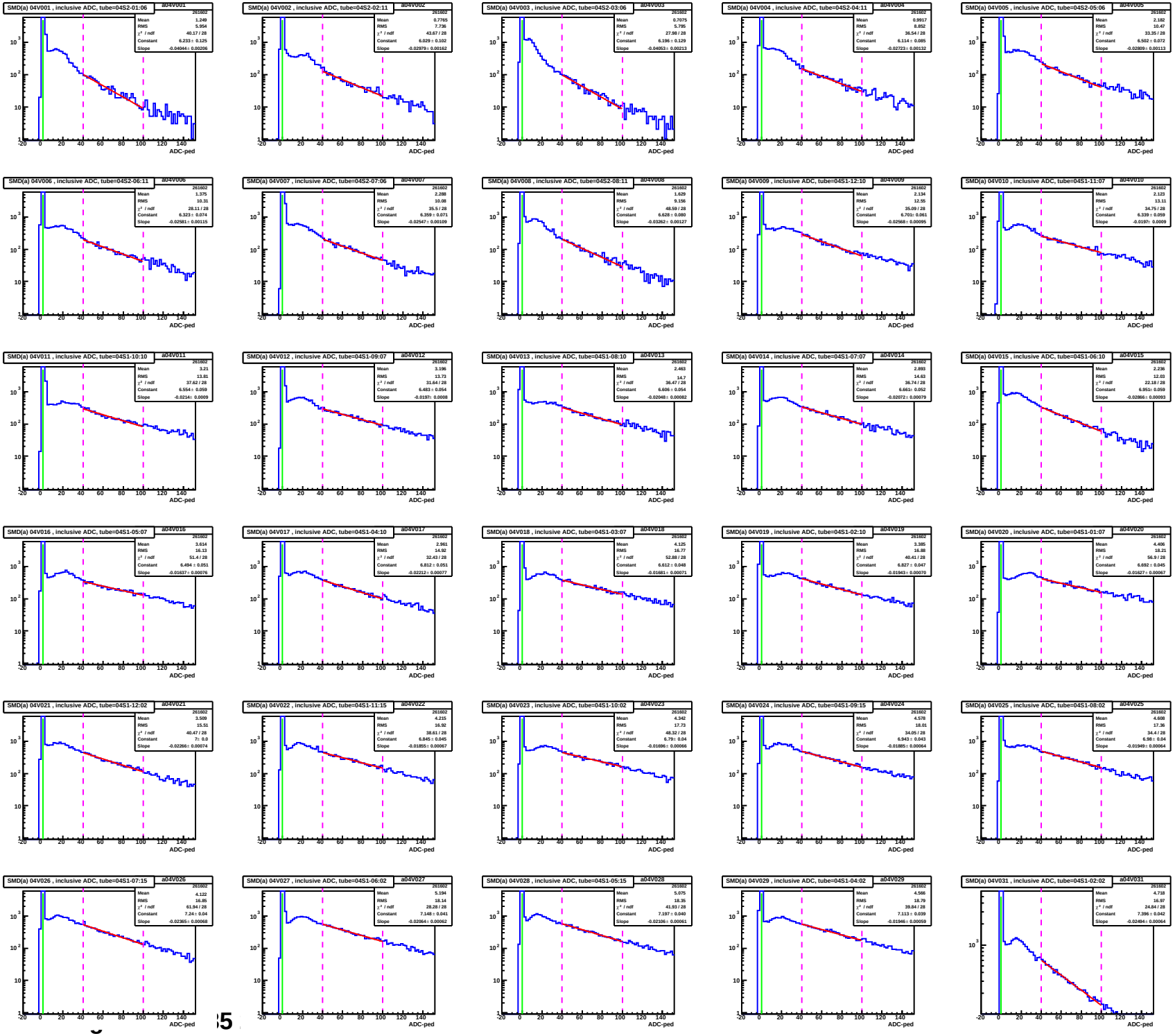
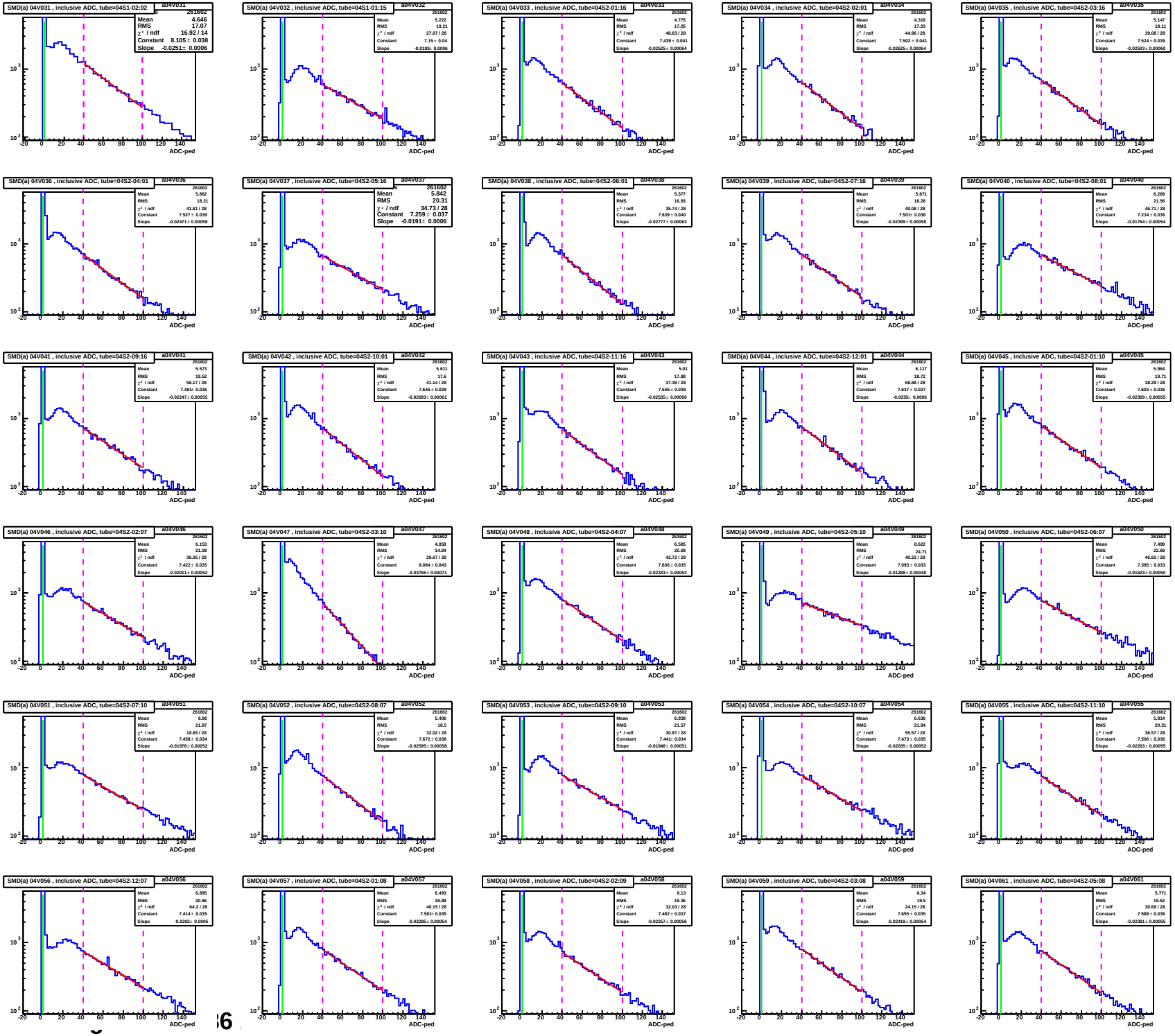
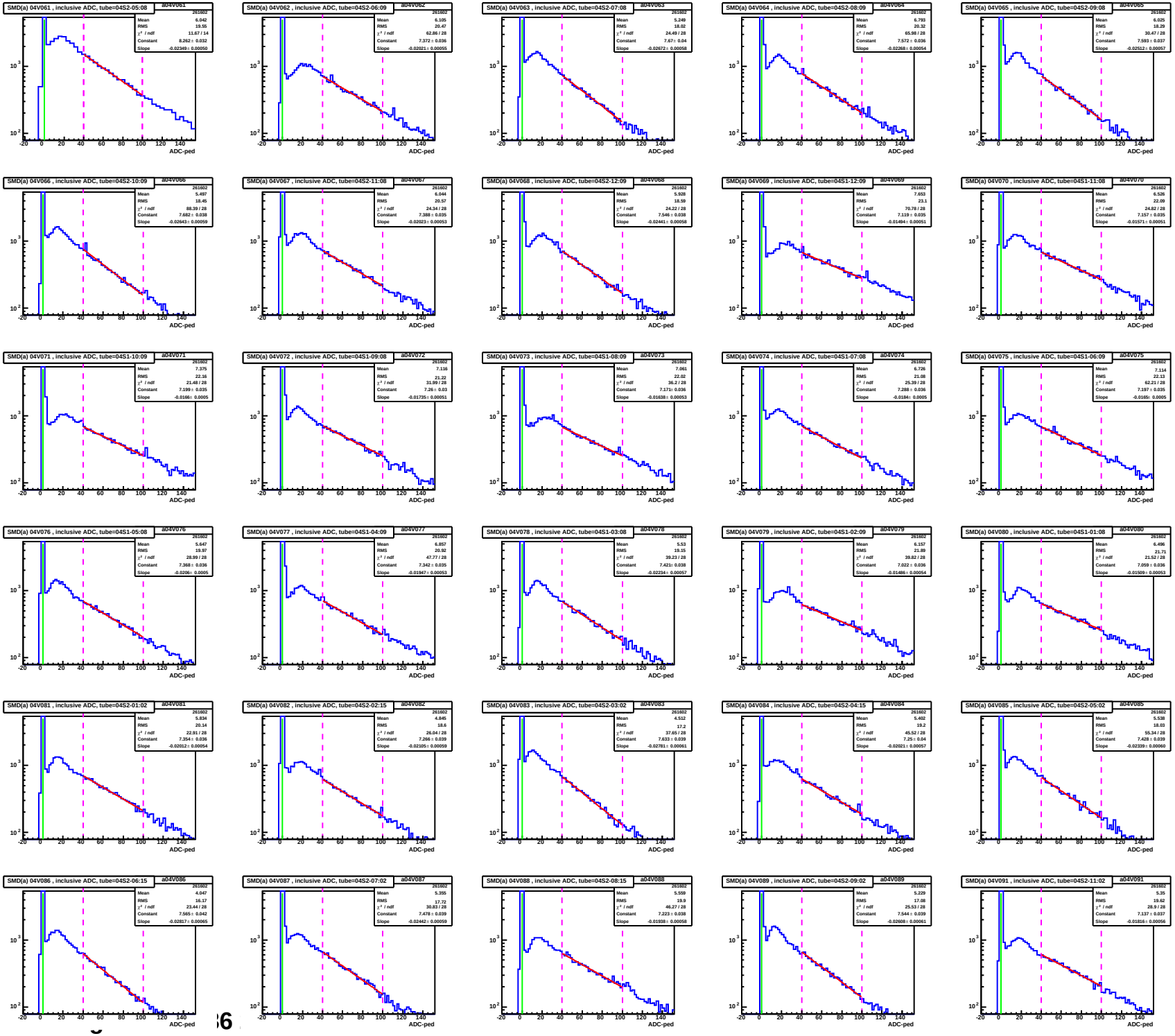
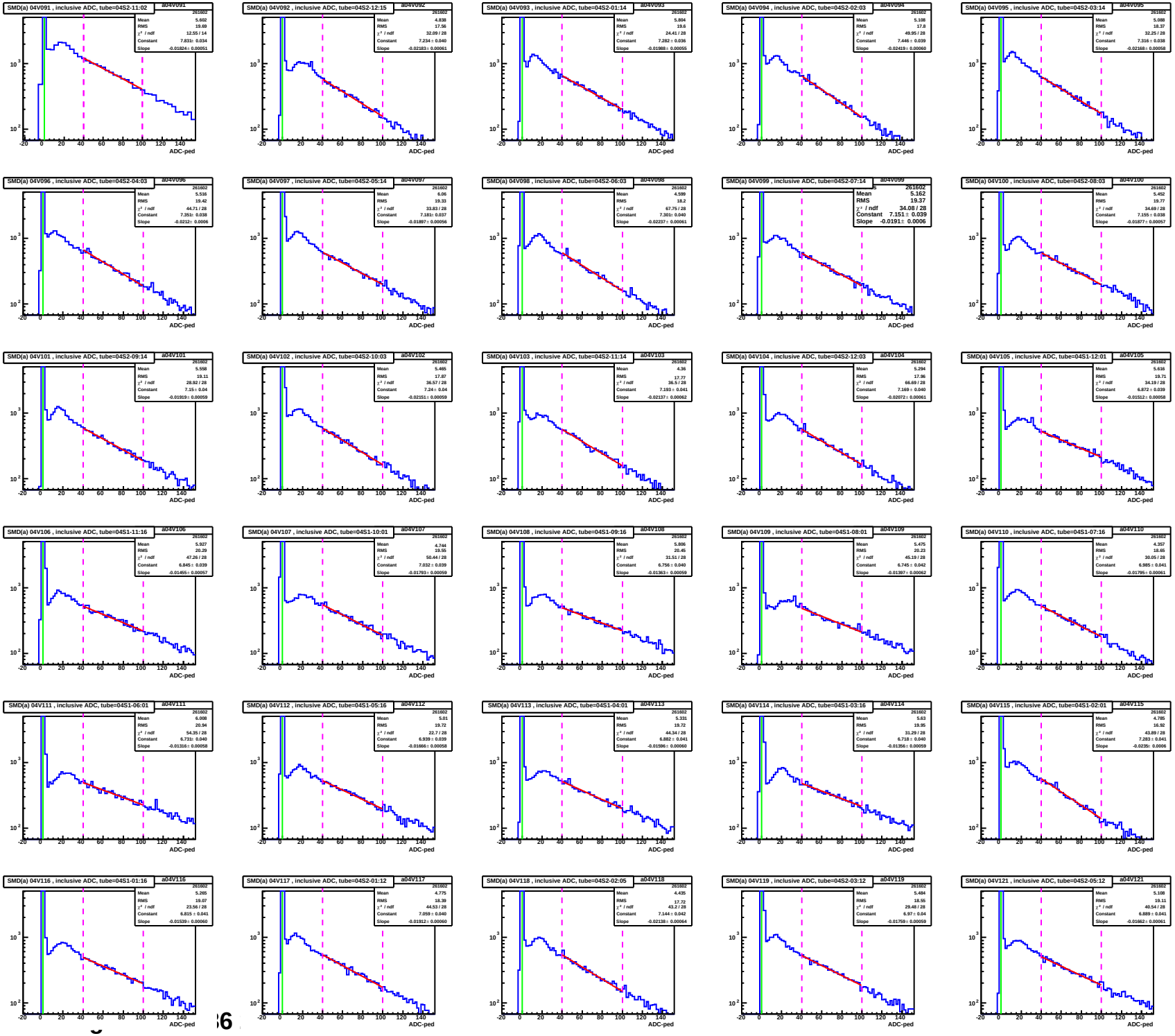
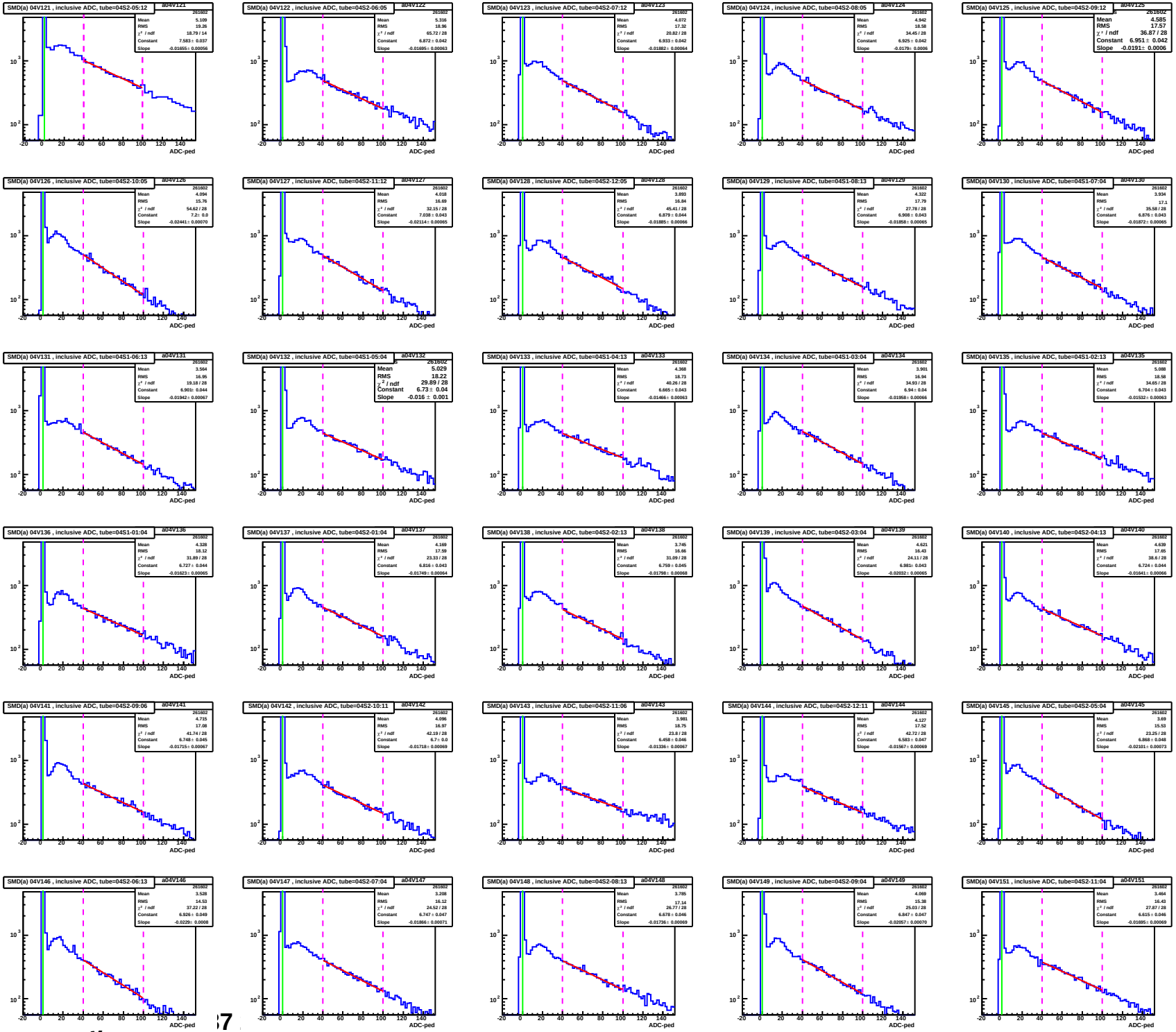
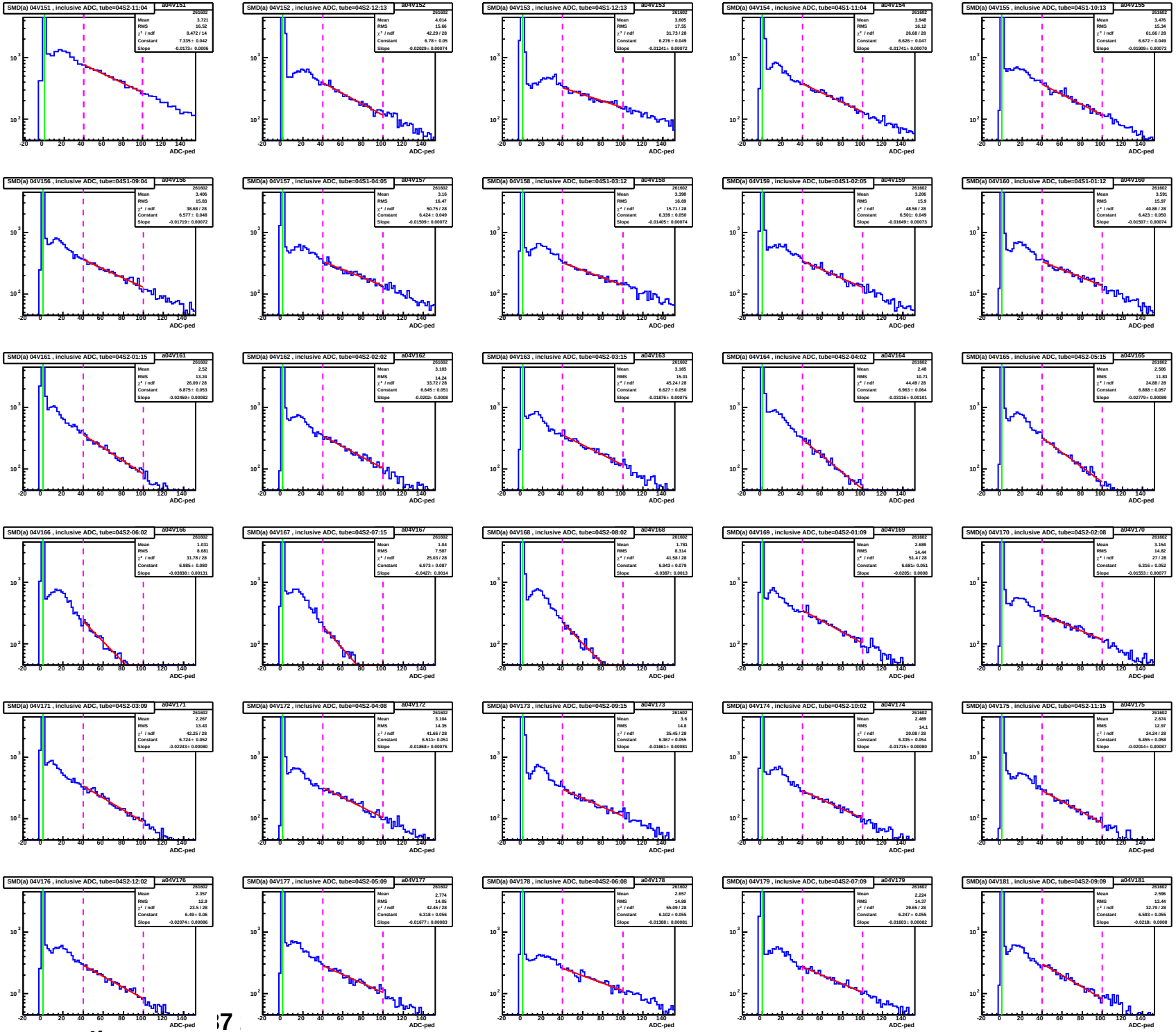

SMD(a) 04V001 , inclusive ADC, tube=04S2-01:06
a04V001
261602
Mean 1.249
RMS 5.954
χ² / ndf 40.17 / 28
Constant 6.233 ± 0.125
Slope -0.04044 ± 0.00206
SMD(a) 04V002 , inclusive ADC, tube=04S2-02:11
a04V002
261602
Mean 0.7765
RMS 7.736
χ² / ndf 43.67 / 28
Constant 6.029 ± 0.102
Slope -0.02979 ± 0.00162
SMD(a) 04V003 , inclusive ADC, tube=04S2-03:06
a04V003
261602
Mean 0.7075
RMS 5.795
χ² / ndf 27.98 / 28
Constant 6.196 ± 0.129
Slope -0.04053 ± 0.00213
SMD(a) 04V004 , inclusive ADC, tube=04S2-04:11
a04V004
261602
Mean 0.9917
RMS 8.852
χ² / ndf 36.54 / 28
Constant 6.114 ± 0.085
Slope -0.02723 ± 0.00132
SMD(a) 04V005 , inclusive ADC, tube=04S2-05:06
a04V005
261602
Mean 2.182
RMS 10.47
χ² / ndf 33.35 / 28
Constant 6.502 ± 0.072
Slope -0.02809 ± 0.00113
SMD(a) 04V006 , inclusive ADC, tube=04S2-06:11
a04V006
261602
Mean 1.375
RMS 10.31
χ² / ndf 28.11 / 28
Constant 6.323 ± 0.074
Slope -0.02581 ± 0.00115
SMD(a) 04V007 , inclusive ADC, tube=04S2-07:06
a04V007
261602
Mean 2.288
RMS 10.08
χ² / ndf 35.5 / 28
Constant 6.359 ± 0.071
Slope -0.02547 ± 0.00109
SMD(a) 04V008 , inclusive ADC, tube=04S2-08:11
a04V008
261602
Mean 1.629
RMS 9.156
χ² / ndf 48.59 / 28
Constant 6.628 ± 0.080
Slope -0.03262 ± 0.00127
SMD(a) 04V009 , inclusive ADC, tube=04S1-12:10
a04V009
261602
Mean 2.134
RMS 12.55
χ² / ndf 35.09 / 28
Constant 6.701 ± 0.061
Slope -0.02568 ± 0.00095
SMD(a) 04V010 , inclusive ADC, tube=04S1-11:07
a04V010
261602
Mean 2.123
RMS 13.11
χ² / ndf 34.75 / 28
Constant 6.339 ± 0.059
Slope -0.0197 ± 0.0009
SMD(a) 04V011 , inclusive ADC, tube=04S1-10:10
a04V011
261602
Mean 3.21
RMS 13.81
χ² / ndf 37.62 / 28
Constant 6.554 ± 0.059
Slope -0.0214 ± 0.0009
SMD(a) 04V012 , inclusive ADC, tube=04S1-09:07
a04V012
261602
Mean 3.196
RMS 13.73
χ² / ndf 31.64 / 28
Constant 6.483 ± 0.054
Slope -0.0197 ± 0.0008
SMD(a) 04V013 , inclusive ADC, tube=04S1-08:10
a04V013
261602
Mean 2.463
RMS 14.7
χ² / ndf 36.47 / 28
Constant 6.606 ± 0.054
Slope -0.02048 ± 0.00082
SMD(a) 04V014 , inclusive ADC, tube=04S1-07:07
a04V014
261602
Mean 2.893
RMS 14.63
χ² / ndf 36.74 / 28
Constant 6.661 ± 0.052
Slope -0.02072 ± 0.00079
SMD(a) 04V015 , inclusive ADC, tube=04S1-06:10
a04V015
261602
Mean 2.236
RMS 12.03
χ² / ndf 22.18 / 28
Constant 6.951 ± 0.059
Slope -0.02866 ± 0.00093
SMD(a) 04V016 , inclusive ADC, tube=04S1-05:07
a04V016
261602
Mean 3.614
RMS 16.13
χ² / ndf 51.4 / 28
Constant 6.494 ± 0.051
Slope -0.01637 ± 0.00076
SMD(a) 04V017 , inclusive ADC, tube=04S1-04:10
a04V017
261602
Mean 2.961
RMS 14.92
χ² / ndf 32.43 / 28
Constant 6.812 ± 0.051
Slope -0.02212 ± 0.00077
SMD(a) 04V018 , inclusive ADC, tube=04S1-03:07
a04V018
261602
Mean 4.125
RMS 16.77
χ² / ndf 52.88 / 28
Constant 6.612 ± 0.048
Slope -0.01681 ± 0.00071
SMD(a) 04V019 , inclusive ADC, tube=04S1-02:10
a04V019
261602
Mean 3.385
RMS 16.88
χ² / ndf 40.41 / 28
Constant 6.827 ± 0.047
Slope -0.01943 ± 0.00070
SMD(a) 04V020 , inclusive ADC, tube=04S1-01:07
a04V020
261602
Mean 4.406
RMS 18.21
χ² / ndf 56.9 / 28
Constant 6.692 ± 0.045
Slope -0.01627 ± 0.00067
SMD(a) 04V021 , inclusive ADC, tube=04S1-12:02
a04V021
261602
Mean 3.509
RMS 15.51
χ² / ndf 40.47 / 28
Constant 7± 0.0
Slope -0.02266 ± 0.00074
SMD(a) 04V022 , inclusive ADC, tube=04S1-11:15
a04V022
261602
Mean 4.215
RMS 16.92
χ² / ndf 38.61 / 28
Constant 6.845 ± 0.045
Slope -0.01855 ± 0.00067
SMD(a) 04V023 , inclusive ADC, tube=04S1-10:02
a04V023
261602
Mean 4.342
RMS 17.73
χ² / ndf 48.32 / 28
Constant 6.79 ± 0.04
Slope -0.01696 ± 0.00066
SMD(a) 04V024 , inclusive ADC, tube=04S1-09:15
a04V024
261602
Mean 4.578
RMS 18.01
χ² / ndf 34.05 / 28
Constant 6.943 ± 0.043
Slope -0.01885 ± 0.00064
SMD(a) 04V025 , inclusive ADC, tube=04S1-08:02
a04V025
261602
Mean 4.608
RMS 17.36
χ² / ndf 34.4 / 28
Constant 6.98 ± 0.04
Slope -0.01949 ± 0.00064
SMD(a) 04V026 , inclusive ADC, tube=04S1-07:15
a04V026
261602
Mean 4.122
RMS 16.85
χ² / ndf 61.94 / 28
Constant 7.24 ± 0.04
Slope -0.02365 ± 0.00068
SMD(a) 04V027 , inclusive ADC, tube=04S1-06:02
a04V027
261602
Mean 5.194
RMS 18.14
χ² / ndf 28.28 / 28
Constant 7.148 ± 0.041
Slope -0.02064 ± 0.00062
SMD(a) 04V028 , inclusive ADC, tube=04S1-05:15
a04V028
261602
Mean 5.075
RMS 18.35
χ² / ndf 41.93 / 28
Constant 7.197 ± 0.040
Slope -0.02105 ± 0.00061
SMD(a) 04V029 , inclusive ADC, tube=04S1-04:02
a04V029
261602
Mean 4.566
RMS 18.79
χ² / ndf 39.84 / 28
Constant 7.113 ± 0.039
Slope -0.01946 ± 0.00059
SMD(a) 04V031 , inclusive ADC, tube=04S1-02:02
a04V031
261602
Mean 4.718
RMS 16.97
χ² / ndf 24.84 / 28
Constant 7.396 ± 0.042
Slope -0.02494 ± 0.00064
ADC-ped

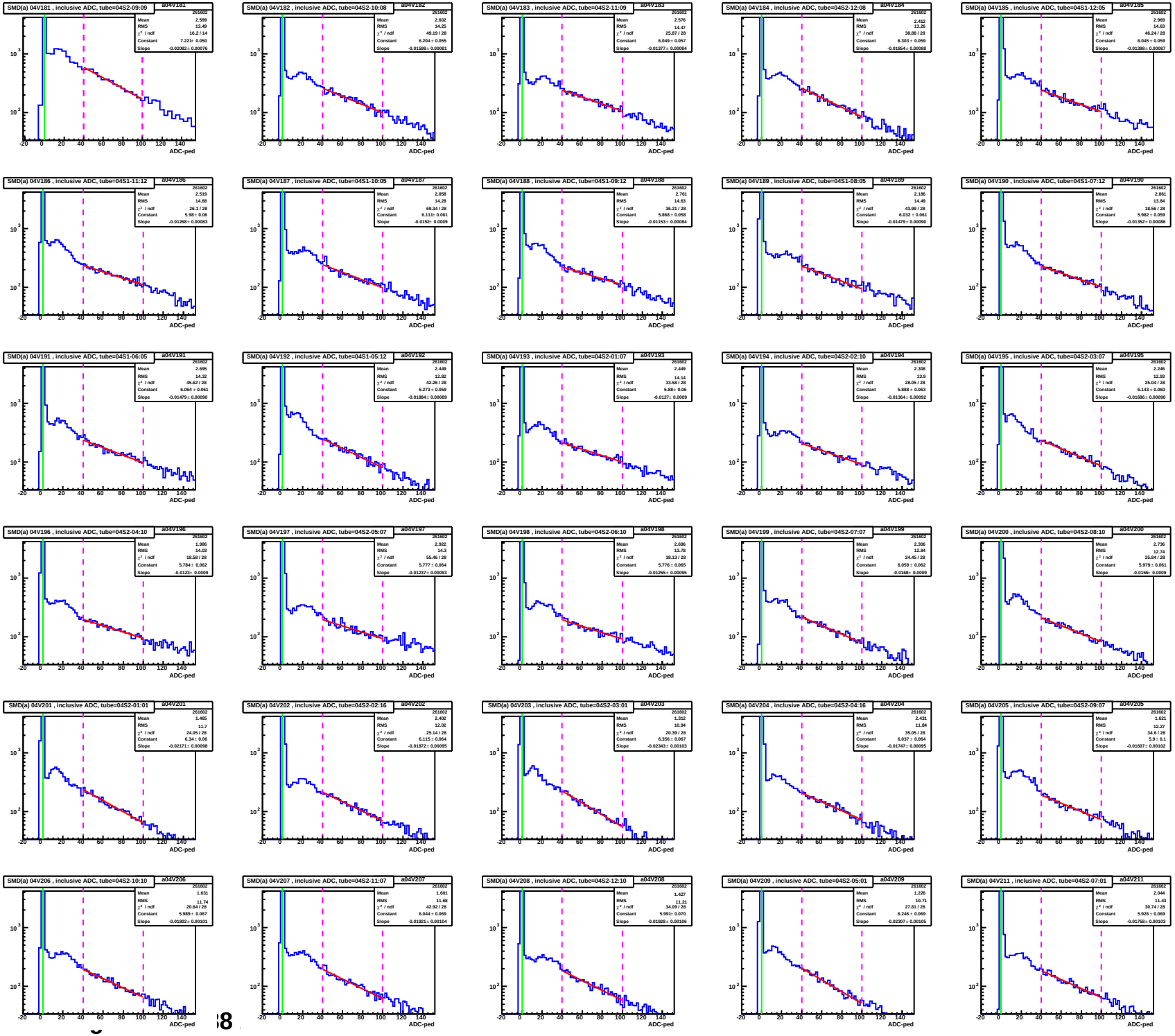

SMD(a) 04V031 , inclusive ADC, tube=04S1-02:02
a04V031
261602
Mean 4.646
RMS 17.07
χ² / ndf 16.92 / 14
Constant 8.105 ± 0.038
Slope -0.0251 ± 0.0006
SMD(a) 04V032 , inclusive ADC, tube=04S1-01:15
a04V032
261602
Mean 5.222
RMS 19.21
χ² / ndf 27.07 / 28
Constant 7.15 ± 0.04
Slope -0.0193 ± 0.0006
SMD(a) 04V033 , inclusive ADC, tube=04S2-01:16
a04V033
261602
Mean 4.775
RMS 17.05
χ² / ndf 48.63 / 28
Constant 7.439 ± 0.041
Slope -0.02525 ± 0.00064
SMD(a) 04V034 , inclusive ADC, tube=04S2-02:01
a04V034
261602
Mean 4.319
RMS 17.03
χ² / ndf 44.96 / 28
Constant 7.502 ± 0.041
Slope -0.02625 ± 0.00064
SMD(a) 04V035 , inclusive ADC, tube=04S2-03:16
a04V035
261602
Mean 5.147
RMS 18.11
χ² / ndf 39.08 / 28
Constant 7.524 ± 0.039
Slope -0.02503 ± 0.00060
SMD(a) 04V036 , inclusive ADC, tube=04S2-04:01
a04V036
261602
Mean 5.862
RMS 18.21
χ² / ndf 41.81 / 28
Constant 7.527 ± 0.039
Slope -0.02471 ± 0.00059
SMD(a) 04V037 , inclusive ADC, tube=04S2-05:16
a04V037
261602
Mean 5.842
RMS 20.31
χ² / ndf 34.73 / 28
Constant 7.259 ± 0.037
Slope -0.0191 ± 0.0006
SMD(a) 04V038 , inclusive ADC, tube=04S2-06:01
a04V038
261602
Mean 5.377
RMS 16.93
χ² / ndf 35.74 / 28
Constant 7.639 ± 0.040
Slope -0.02777 ± 0.00063
SMD(a) 04V039 , inclusive ADC, tube=04S2-07:16
a04V039
261602
Mean 5.671
RMS 18.28
χ² / ndf 40.08 / 28
Constant 7.501 ± 0.038
Slope -0.02399 ± 0.00058
SMD(a) 04V040 , inclusive ADC, tube=04S2-08:01
a04V040
261602
Mean 6.269
RMS 21.56
χ² / ndf 46.71 / 28
Constant 7.234 ± 0.036
Slope -0.01764 ± 0.00054
SMD(a) 04V041 , inclusive ADC, tube=04S2-09:16
a04V041
261602
Mean 5.573
RMS 19.52
χ² / ndf 58.17 / 28
Constant 7.481 ± 0.036
Slope -0.02247 ± 0.00055
SMD(a) 04V042 , inclusive ADC, tube=04S2-10:01
a04V042
261602
Mean 5.611
RMS 17.6
χ² / ndf 41.14 / 28
Constant 7.645 ± 0.039
Slope -0.02693 ± 0.00061
SMD(a) 04V043 , inclusive ADC, tube=04S2-11:16
a04V043
261602
Mean 5.01
RMS 17.88
χ² / ndf 37.39 / 28
Constant 7.545 ± 0.039
Slope -0.02535 ± 0.00060
SMD(a) 04V044 , inclusive ADC, tube=04S2-12:01
a04V044
261602
Mean 6.117
RMS 18.72
χ² / ndf 68.88 / 28
Constant 7.637 ± 0.037
Slope -0.0255 ± 0.0006
SMD(a) 04V045 , inclusive ADC, tube=04S2-01:10
a04V045
261602
Mean 5.964
RMS 19.71
χ² / ndf 38.29 / 28
Constant 7.603 ± 0.036
Slope -0.02369 ± 0.00055
SMD(a) 04V046 , inclusive ADC, tube=04S2-02:07
a04V046
261602
Mean 6.153
RMS 21.08
χ² / ndf 36.05 / 28
Constant 7.422 ± 0.035
Slope -0.02011 ± 0.00052
SMD(a) 04V047 , inclusive ADC, tube=04S2-03:10
a04V047
261602
Mean 4.858
RMS 14.84
χ² / ndf 29.67 / 28
Constant 8.084 ± 0.043
Slope -0.03755 ± 0.00071
SMD(a) 04V048 , inclusive ADC, tube=04S2-04:07
a04V048
261602
Mean 6.585
RMS 20.09
χ² / ndf 42.72 / 28
Constant 7.636 ± 0.035
Slope -0.02333 ± 0.00053
SMD(a) 04V049 , inclusive ADC, tube=04S2-05:10
a04V049
261602
Mean 8.622
RMS 24.71
χ² / ndf 40.22 / 28
Constant 7.093 ± 0.033
Slope -0.01288 ± 0.00048
SMD(a) 04V050 , inclusive ADC, tube=04S2-06:07
a04V050
261602
Mean 7.499
RMS 22.69
χ² / ndf 46.82 / 28
Constant 7.395 ± 0.033
Slope -0.01823 ± 0.00050
SMD(a) 04V051 , inclusive ADC, tube=04S2-07:10
a04V051
261602
Mean 6.96
RMS 21.87
χ² / ndf 18.65 / 28
Constant 7.458 ± 0.034
Slope -0.01978 ± 0.00052
SMD(a) 04V052 , inclusive ADC, tube=04S2-08:07
a04V052
261602
Mean 5.406
RMS 18.5
χ² / ndf 32.02 / 28
Constant 7.672 ± 0.038
Slope -0.02595 ± 0.00058
SMD(a) 04V053 , inclusive ADC, tube=04S2-09:10
a04V053
261602
Mean 6.938
RMS 21.57
χ² / ndf 30.87 / 28
Constant 7.441 ± 0.034
Slope -0.01948 ± 0.00051
SMD(a) 04V054 , inclusive ADC, tube=04S2-10:07
a04V054
261602
Mean 6.636
RMS 21.84
χ² / ndf 55.57 / 28
Constant 7.473 ± 0.035
Slope -0.02035 ± 0.00052
SMD(a) 04V055 , inclusive ADC, tube=04S2-11:10
a04V055
261602
Mean 5.814
RMS 20.31
χ² / ndf 36.57 / 28
Constant 7.506 ± 0.036
Slope -0.02203 ± 0.00055
SMD(a) 04V056 , inclusive ADC, tube=04S2-12:07
a04V056
261602
Mean 6.895
RMS 20.86
χ² / ndf 64.2 / 28
Constant 7.414 ± 0.035
Slope -0.0202 ± 0.0005
SMD(a) 04V057 , inclusive ADC, tube=04S2-01:08
a04V057
261602
Mean 6.493
RMS 19.89
χ² / ndf 40.15 / 28
Constant 7.581 ± 0.035
Slope -0.02295 ± 0.00054
SMD(a) 04V058 , inclusive ADC, tube=04S2-02:09
a04V058
261602
Mean 6.13
RMS 19.38
χ² / ndf 32.03 / 28
Constant 7.482 ± 0.037
Slope -0.02257 ± 0.00056
SMD(a) 04V059 , inclusive ADC, tube=04S2-03:08
a04V059
261602
Mean 6.34
RMS 19.5
χ² / ndf 24.15 / 28
Constant 7.655 ± 0.035
Slope -0.02419 ± 0.00054
SMD(a) 04V061 , inclusive ADC, tube=04S2-05:08
a04V061
261602
Mean 5.771
RMS 19.52
χ² / ndf 30.68 / 28
Constant 7.588 ± 0.036
Slope -0.02381 ± 0.00055
ADC-ped

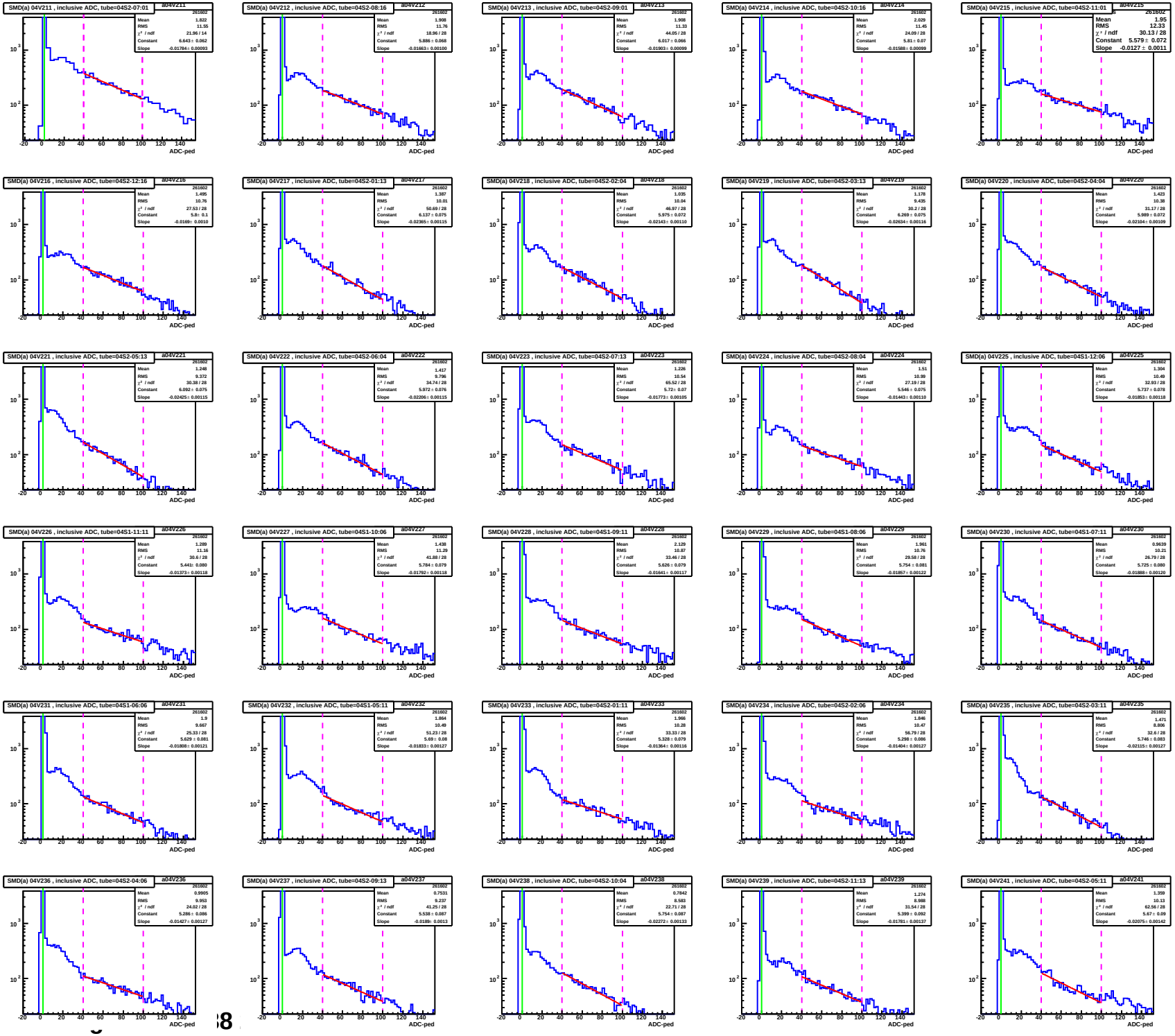

SMD(a) 04V061 , inclusive ADC, tube=04S2-05:08
a04V061
261602
Mean 6.042
RMS 19.55
χ² / ndf 11.67 / 14
Constant 8.262 ± 0.032
Slope -0.02349 ± 0.00050
SMD(a) 04V062 , inclusive ADC, tube=04S2-06:09
a04V062
261602
Mean 6.105
RMS 20.47
χ² / ndf 62.86 / 28
Constant 7.372 ± 0.036
Slope -0.02021 ± 0.00055
SMD(a) 04V063 , inclusive ADC, tube=04S2-07:08
a04V063
261602
Mean 5.249
RMS 18.02
χ² / ndf 24.49 / 28
Constant 7.67 ± 0.04
Slope -0.02672 ± 0.00058
SMD(a) 04V064 , inclusive ADC, tube=04S2-08:09
a04V064
261602
Mean 6.793
RMS 20.32
χ² / ndf 65.98 / 28
Constant 7.572 ± 0.036
Slope -0.02268 ± 0.00054
SMD(a) 04V065 , inclusive ADC, tube=04S2-09:08
a04V065
261602
Mean 6.025
RMS 18.29
χ² / ndf 30.47 / 28
Constant 7.593 ± 0.037
Slope -0.02512 ± 0.00057
SMD(a) 04V066 , inclusive ADC, tube=04S2-10:09
a04V066
261602
Mean 5.497
RMS 18.45
χ² / ndf 88.39 / 28
Constant 7.682 ± 0.038
Slope -0.02643 ± 0.00059
SMD(a) 04V067 , inclusive ADC, tube=04S2-11:08
a04V067
261602
Mean 6.044
RMS 20.57
χ² / ndf 24.34 / 28
Constant 7.388 ± 0.035
Slope -0.02023 ± 0.00053
SMD(a) 04V068 , inclusive ADC, tube=04S2-12:09
a04V068
261602
Mean 5.928
RMS 18.59
χ² / ndf 24.22 / 28
Constant 7.546 ± 0.038
Slope -0.02441 ± 0.00058
SMD(a) 04V069 , inclusive ADC, tube=04S1-12:09
a04V069
261602
Mean 7.653
RMS 23.1
χ² / ndf 70.78 / 28
Constant 7.119 ± 0.035
Slope -0.01494 ± 0.00051
SMD(a) 04V070 , inclusive ADC, tube=04S1-11:08
a04V070
261602
Mean 6.526
RMS 22.09
χ² / ndf 24.82 / 28
Constant 7.157 ± 0.035
Slope -0.01571 ± 0.00051
SMD(a) 04V071 , inclusive ADC, tube=04S1-10:09
a04V071
261602
Mean 7.375
RMS 22.16
χ² / ndf 21.48 / 28
Constant 7.199 ± 0.035
Slope -0.0166 ± 0.0005
SMD(a) 04V072 , inclusive ADC, tube=04S1-09:08
a04V072
261602
Mean 7.116
RMS 21.22
χ² / ndf 31.99 / 28
Constant 7.26 ± 0.03
Slope -0.01735 ± 0.00051
SMD(a) 04V073 , inclusive ADC, tube=04S1-08:09
a04V073
261602
Mean 7.061
RMS 22.02
χ² / ndf 36.2 / 28
Constant 7.171 ± 0.036
Slope -0.01638 ± 0.00053
SMD(a) 04V074 , inclusive ADC, tube=04S1-07:08
a04V074
261602
Mean 6.726
RMS 21.88
χ² / ndf 25.39 / 28
Constant 7.288 ± 0.036
Slope -0.0184 ± 0.0005
SMD(a) 04V075 , inclusive ADC, tube=04S1-06:09
a04V075
261602
Mean 7.114
RMS 22.13
χ² / ndf 62.21 / 28
Constant 7.197 ± 0.035
Slope -0.0165 ± 0.0005
SMD(a) 04V076 , inclusive ADC, tube=04S1-05:08
a04V076
261602
Mean 5.647
RMS 19.97
χ² / ndf 28.99 / 28
Constant 7.368 ± 0.036
Slope -0.0206 ± 0.0005
SMD(a) 04V077 , inclusive ADC, tube=04S1-04:09
a04V077
261602
Mean 6.857
RMS 20.92
χ² / ndf 47.77 / 28
Constant 7.342 ± 0.035
Slope -0.01947 ± 0.00053
SMD(a) 04V078 , inclusive ADC, tube=04S1-03:08
a04V078
261602
Mean 5.53
RMS 19.15
χ² / ndf 39.23 / 28
Constant 7.421 ± 0.038
Slope -0.02234 ± 0.00057
SMD(a) 04V079 , inclusive ADC, tube=04S1-02:09
a04V079
261602
Mean 6.157
RMS 21.89
χ² / ndf 39.82 / 28
Constant 7.022 ± 0.036
Slope -0.01486 ± 0.00054
SMD(a) 04V080 , inclusive ADC, tube=04S1-01:08
a04V080
261602
Mean 6.496
RMS 21.71
χ² / ndf 21.52 / 28
Constant 7.059 ± 0.036
Slope -0.01509 ± 0.00053
SMD(a) 04V081 , inclusive ADC, tube=04S2-01:02
a04V081
261602
Mean 5.834
RMS 20.14
χ² / ndf 22.91 / 28
Constant 7.354 ± 0.036
Slope -0.02012 ± 0.00054
SMD(a) 04V082 , inclusive ADC, tube=04S2-02:15
a04V082
261602
Mean 4.845
RMS 18.6
χ² / ndf 26.04 / 28
Constant 7.266 ± 0.039
Slope -0.02105 ± 0.00059
SMD(a) 04V083 , inclusive ADC, tube=04S2-03:02
a04V083
261602
Mean 4.512
RMS 17.2
χ² / ndf 37.65 / 28
Constant 7.633 ± 0.039
Slope -0.02781 ± 0.00061
SMD(a) 04V084 , inclusive ADC, tube=04S2-04:15
a04V084
261602
Mean 5.402
RMS 19.2
χ² / ndf 45.52 / 28
Constant 7.25 ± 0.04
Slope -0.02021 ± 0.00057
SMD(a) 04V085 , inclusive ADC, tube=04S2-05:02
a04V085
261602
Mean 5.538
RMS 18.03
χ² / ndf 55.34 / 28
Constant 7.428 ± 0.039
Slope -0.02339 ± 0.00060
SMD(a) 04V086 , inclusive ADC, tube=04S2-06:15
a04V086
261602
Mean 4.047
RMS 16.17
χ² / ndf 23.44 / 28
Constant 7.565 ± 0.042
Slope -0.02817 ± 0.00065
SMD(a) 04V087 , inclusive ADC, tube=04S2-07:02
a04V087
261602
Mean 5.355
RMS 17.72
χ² / ndf 30.83 / 28
Constant 7.478 ± 0.039
Slope -0.02442 ± 0.00059
SMD(a) 04V088 , inclusive ADC, tube=04S2-08:15
a04V088
261602
Mean 5.559
RMS 19.9
χ² / ndf 46.27 / 28
Constant 7.223 ± 0.038
Slope -0.01938 ± 0.00058
SMD(a) 04V089 , inclusive ADC, tube=04S2-09:02
a04V089
261602
Mean 5.229
RMS 17.88
χ² / ndf 25.53 / 28
Constant 7.544 ± 0.039
Slope -0.02608 ± 0.00061
SMD(a) 04V091 , inclusive ADC, tube=04S2-11:02
a04V091
261602
Mean 5.35
RMS 19.62
χ² / ndf 28.9 / 28
Constant 7.137 ± 0.037
Slope -0.01816 ± 0.00056
ADC-ped

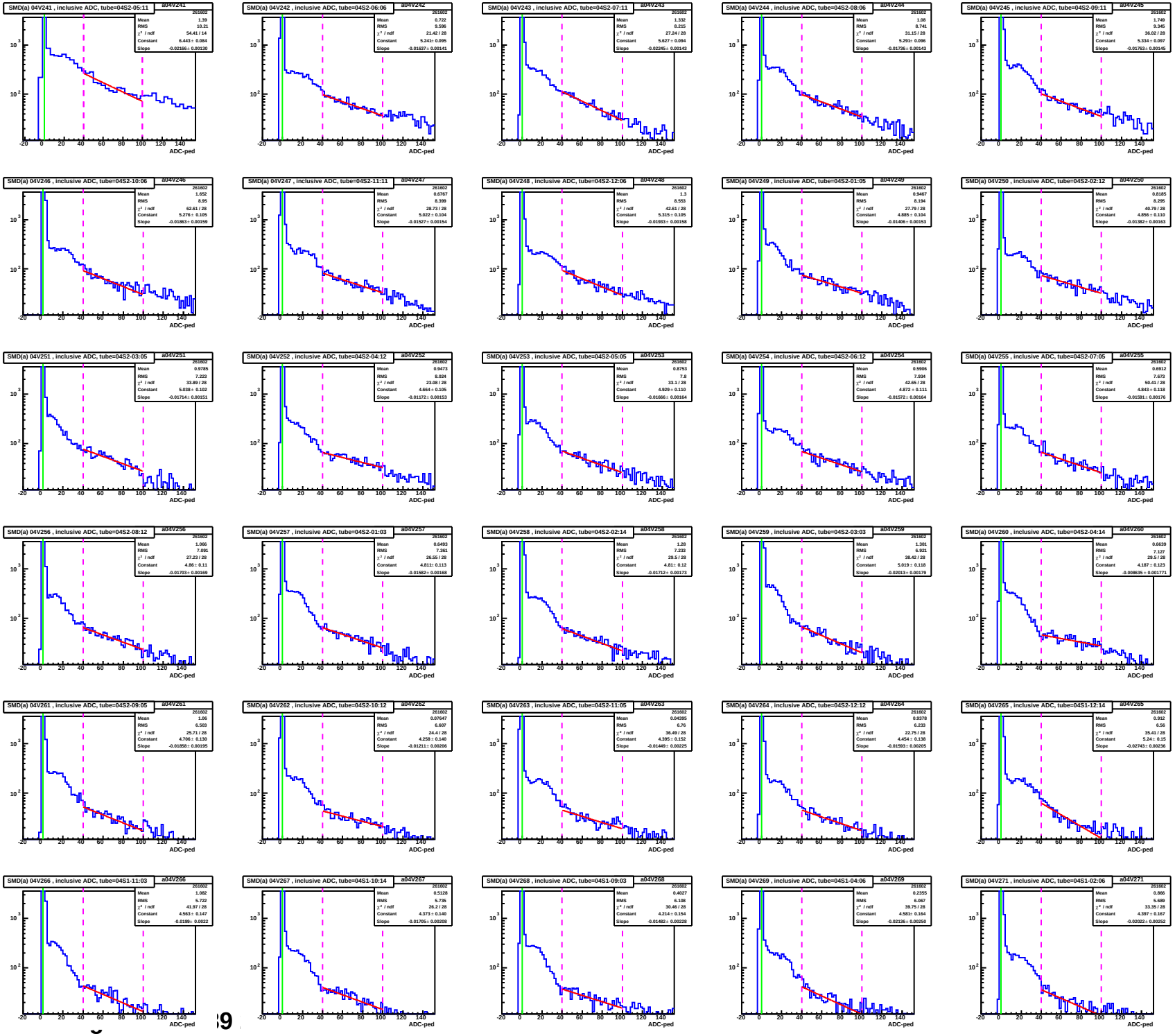

SMD(a) 04V091 , inclusive ADC, tube=04S2-11:02
a04V091
261602
Mean 5.602
RMS 19.69
χ² / ndf 12.55 / 14
Constant 7.831± 0.034
Slope -0.01824± 0.00051
SMD(a) 04V092 , inclusive ADC, tube=04S2-12:15
a04V092
261602
Mean 4.838
RMS 17.56
χ² / ndf 32.09 / 28
Constant 7.234 ± 0.040
Slope -0.02183 ± 0.00061
SMD(a) 04V093 , inclusive ADC, tube=04S2-01:14
a04V093
261602
Mean 5.804
RMS 19.6
χ² / ndf 24.41 / 28
Constant 7.282 ± 0.036
Slope -0.01988 ± 0.00055
SMD(a) 04V094 , inclusive ADC, tube=04S2-02:03
a04V094
261602
Mean 5.108
RMS 17.8
χ² / ndf 49.95 / 28
Constant 7.446 ± 0.039
Slope -0.02419 ± 0.00060
SMD(a) 04V095 , inclusive ADC, tube=04S2-03:14
a04V095
261602
Mean 5.088
RMS 18.37
χ² / ndf 32.25 / 28
Constant 7.316 ± 0.038
Slope -0.02168 ± 0.00058
SMD(a) 04V096 , inclusive ADC, tube=04S2-04:03
a04V096
261602
Mean 5.516
RMS 19.42
χ² / ndf 44.71 / 28
Constant 7.351± 0.038
Slope -0.0212± 0.0006
SMD(a) 04V097 , inclusive ADC, tube=04S2-05:14
a04V097
261602
Mean 6.06
RMS 19.33
χ² / ndf 33.83 / 28
Constant 7.181± 0.037
Slope -0.01897 ± 0.00056
SMD(a) 04V098 , inclusive ADC, tube=04S2-06:03
a04V098
261602
Mean 4.599
RMS 18.2
χ² / ndf 67.75 / 28
Constant 7.301± 0.040
Slope -0.02237 ± 0.00061
SMD(a) 04V099 , inclusive ADC, tube=04S2-07:14
a04V099
261602
Mean 5.162
RMS 19.37
χ² / ndf 34.08 / 28
Constant 7.151 ± 0.039
Slope -0.0191± 0.0006
SMD(a) 04V100 , inclusive ADC, tube=04S2-08:03
a04V100
261602
Mean 5.452
RMS 19.77
χ² / ndf 34.69 / 28
Constant 7.155 ± 0.038
Slope -0.01877 ± 0.00057
SMD(a) 04V101 , inclusive ADC, tube=04S2-09:14
a04V101
261602
Mean 5.558
RMS 19.11
χ² / ndf 28.92 / 28
Constant 7.15 ± 0.04
Slope -0.01919 ± 0.00059
SMD(a) 04V102 , inclusive ADC, tube=04S2-10:03
a04V102
261602
Mean 5.465
RMS 17.87
χ² / ndf 36.57 / 28
Constant 7.24 ± 0.04
Slope -0.02151 ± 0.00059
SMD(a) 04V103 , inclusive ADC, tube=04S2-11:14
a04V103
261602
Mean 4.36
RMS 17.77
χ² / ndf 36.5 / 28
Constant 7.193 ± 0.041
Slope -0.02137 ± 0.00062
SMD(a) 04V104 , inclusive ADC, tube=04S2-12:03
a04V104
261602
Mean 5.294
RMS 17.96
χ² / ndf 66.69 / 28
Constant 7.169 ± 0.040
Slope -0.02072 ± 0.00061
SMD(a) 04V105 , inclusive ADC, tube=04S1-12:01
a04V105
261602
Mean 5.616
RMS 19.71
χ² / ndf 34.19 / 28
Constant 6.872 ± 0.039
Slope -0.01512 ± 0.00058
SMD(a) 04V106 , inclusive ADC, tube=04S1-11:16
a04V106
261602
Mean 5.927
RMS 20.29
χ² / ndf 47.26 / 28
Constant 6.845 ± 0.039
Slope -0.01455 ± 0.00057
SMD(a) 04V107 , inclusive ADC, tube=04S1-10:01
a04V107
261602
Mean 4.744
RMS 19.55
χ² / ndf 50.44 / 28
Constant 7.032 ± 0.039
Slope -0.01793 ± 0.00059
SMD(a) 04V108 , inclusive ADC, tube=04S1-09:16
a04V108
261602
Mean 5.806
RMS 20.45
χ² / ndf 31.51 / 28
Constant 6.756 ± 0.040
Slope -0.01363 ± 0.00059
SMD(a) 04V109 , inclusive ADC, tube=04S1-08:01
a04V109
261602
Mean 5.475
RMS 20.23
χ² / ndf 45.19 / 28
Constant 6.745 ± 0.042
Slope -0.01397 ± 0.00062
SMD(a) 04V110 , inclusive ADC, tube=04S1-07:16
a04V110
261602
Mean 4.357
RMS 18.65
χ² / ndf 30.05 / 28
Constant 6.985 ± 0.041
Slope -0.01795 ± 0.00061
SMD(a) 04V111 , inclusive ADC, tube=04S1-06:01
a04V111
261602
Mean 6.008
RMS 20.94
χ² / ndf 54.35 / 28
Constant 6.731± 0.040
Slope -0.01316 ± 0.00058
SMD(a) 04V112 , inclusive ADC, tube=04S1-05:16
a04V112
261602
Mean 5.01
RMS 19.72
χ² / ndf 22.7 / 28
Constant 6.939 ± 0.039
Slope -0.01666 ± 0.00058
SMD(a) 04V113 , inclusive ADC, tube=04S1-04:01
a04V113
261602
Mean 5.331
RMS 19.72
χ² / ndf 44.34 / 28
Constant 6.882 ± 0.041
Slope -0.01596 ± 0.00060
SMD(a) 04V114 , inclusive ADC, tube=04S1-03:16
a04V114
261602
Mean 5.63
RMS 19.95
χ² / ndf 31.29 / 28
Constant 6.718 ± 0.040
Slope -0.01356 ± 0.00059
SMD(a) 04V115 , inclusive ADC, tube=04S1-02:01
a04V115
261602
Mean 4.785
RMS 16.92
χ² / ndf 43.89 / 28
Constant 7.283 ± 0.041
Slope -0.0235± 0.0006
SMD(a) 04V116 , inclusive ADC, tube=04S1-01:16
a04V116
261602
Mean 5.265
RMS 19.07
χ² / ndf 23.56 / 28
Constant 6.815 ± 0.041
Slope -0.01539 ± 0.00060
SMD(a) 04V117 , inclusive ADC, tube=04S2-01:12
a04V117
261602
Mean 4.775
RMS 18.39
χ² / ndf 44.53 / 28
Constant 7.059 ± 0.040
Slope -0.01912 ± 0.00060
SMD(a) 04V118 , inclusive ADC, tube=04S2-02:05
a04V118
261602
Mean 4.435
RMS 17.72
χ² / ndf 43.2 / 28
Constant 7.144 ± 0.042
Slope -0.02138 ± 0.00064
SMD(a) 04V119 , inclusive ADC, tube=04S2-03:12
a04V119
261602
Mean 5.484
RMS 18.55
χ² / ndf 29.48 / 28
Constant 6.97 ± 0.04
Slope -0.01759 ± 0.00059
SMD(a) 04V121 , inclusive ADC, tube=04S2-05:12
a04V121
261602
Mean 5.108
RMS 19.11
χ² / ndf 40.54 / 28
Constant 6.889 ± 0.041
Slope -0.01662 ± 0.00061
ADC-ped

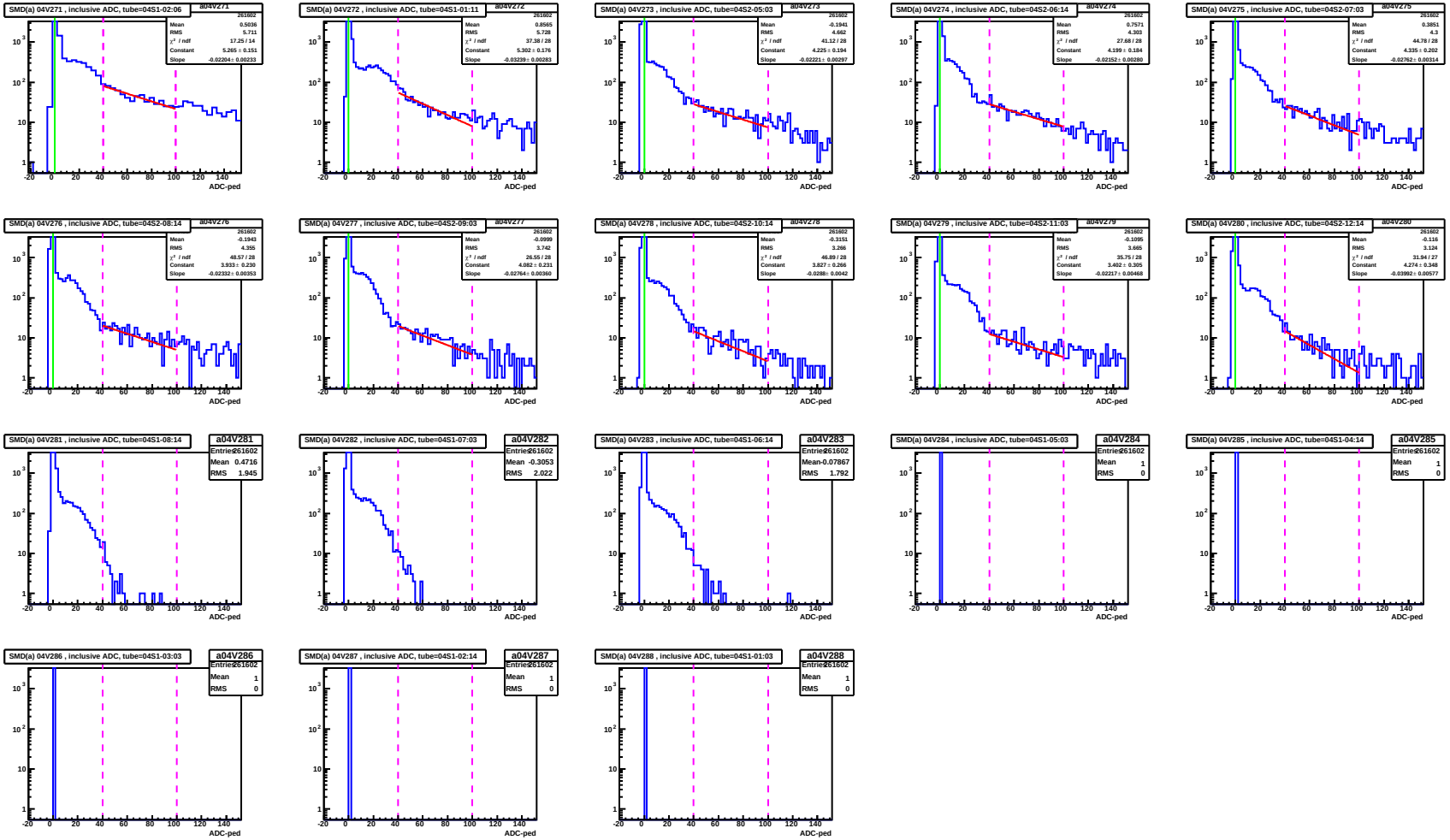

SMD(a) 04V121 , inclusive ADC, tube=04S2-05:12
a04V121
261602
Mean 5.109
RMS 19.26
χ² / ndf 18.79 / 14
Constant 7.583 ± 0.037
Slope -0.01655 ± 0.00056
SMD(a) 04V122 , inclusive ADC, tube=04S2-06:05
a04V122
261602
Mean 5.316
RMS 18.96
χ² / ndf 65.72 / 28
Constant 6.872 ± 0.042
Slope -0.01695 ± 0.00063
SMD(a) 04V123 , inclusive ADC, tube=04S2-07:12
a04V123
261602
Mean 4.072
RMS 17.32
χ² / ndf 20.82 / 28
Constant 6.933 ± 0.042
Slope -0.01882 ± 0.00064
SMD(a) 04V124 , inclusive ADC, tube=04S2-08:05
a04V124
261602
Mean 4.942
RMS 18.58
χ² / ndf 34.45 / 28
Constant 6.925 ± 0.042
Slope -0.0179 ± 0.0006
SMD(a) 04V125 , inclusive ADC, tube=04S2-09:12
a04V125
261602
Mean 4.585
RMS 17.57
χ² / ndf 36.87 / 28
Constant 6.951 ± 0.042
Slope -0.0191 ± 0.0006
SMD(a) 04V126 , inclusive ADC, tube=04S2-10:05
a04V126
261602
Mean 4.094
RMS 15.76
χ² / ndf 54.62 / 28
Constant 7.2 ± 0.0
Slope -0.02441 ± 0.00070
SMD(a) 04V127 , inclusive ADC, tube=04S2-11:12
a04V127
261602
Mean 4.018
RMS 16.69
χ² / ndf 32.15 / 28
Constant 7.038 ± 0.043
Slope -0.02114 ± 0.00065
SMD(a) 04V128 , inclusive ADC, tube=04S2-12:05
a04V128
261602
Mean 3.893
RMS 16.84
χ² / ndf 45.41 / 28
Constant 6.879 ± 0.044
Slope -0.01885 ± 0.00066
SMD(a) 04V129 , inclusive ADC, tube=04S1-08:13
a04V129
261602
Mean 4.322
RMS 17.79
χ² / ndf 27.78 / 28
Constant 6.908 ± 0.043
Slope -0.01858 ± 0.00065
SMD(a) 04V130 , inclusive ADC, tube=04S1-07:04
a04V130
261602
Mean 3.934
RMS 17.1
χ² / ndf 35.58 / 28
Constant 6.876 ± 0.043
Slope -0.01872 ± 0.00065
SMD(a) 04V131 , inclusive ADC, tube=04S1-06:13
a04V131
261602
Mean 3.564
RMS 16.95
χ² / ndf 19.18 / 28
Constant 6.901 ± 0.044
Slope -0.01942 ± 0.00067
SMD(a) 04V132 , inclusive ADC, tube=04S1-05:04
a04V132
261602
Mean 5.029
RMS 18.22
χ² / ndf 29.89 / 28
Constant 6.73 ± 0.04
Slope -0.016 ± 0.001
SMD(a) 04V133 , inclusive ADC, tube=04S1-04:13
a04V133
261602
Mean 4.368
RMS 18.73
χ² / ndf 40.26 / 28
Constant 6.665 ± 0.043
Slope -0.01466 ± 0.00063
SMD(a) 04V134 , inclusive ADC, tube=04S1-03:04
a04V134
261602
Mean 3.901
RMS 16.94
χ² / ndf 34.93 / 28
Constant 6.94 ± 0.04
Slope -0.01958 ± 0.00066
SMD(a) 04V135 , inclusive ADC, tube=04S1-02:13
a04V135
261602
Mean 5.088
RMS 18.98
χ² / ndf 34.65 / 28
Constant 6.704 ± 0.043
Slope -0.01532 ± 0.00063
SMD(a) 04V136 , inclusive ADC, tube=04S1-01:04
a04V136
261602
Mean 4.328
RMS 18.12
χ² / ndf 31.89 / 28
Constant 6.727 ± 0.044
Slope -0.01623 ± 0.00065
SMD(a) 04V137 , inclusive ADC, tube=04S2-01:04
a04V137
261602
Mean 4.169
RMS 17.59
χ² / ndf 23.33 / 28
Constant 6.816 ± 0.043
Slope -0.01749 ± 0.00064
SMD(a) 04V138 , inclusive ADC, tube=04S2-02:13
a04V138
261602
Mean 3.745
RMS 16.66
χ² / ndf 31.09 / 28
Constant 6.759 ± 0.045
Slope -0.01798 ± 0.00068
SMD(a) 04V139 , inclusive ADC, tube=04S2-03:04
a04V139
261602
Mean 4.621
RMS 16.43
χ² / ndf 24.11 / 28
Constant 6.981 ± 0.043
Slope -0.02032 ± 0.00065
SMD(a) 04V140 , inclusive ADC, tube=04S2-04:13
a04V140
261602
Mean 4.639
RMS 17.65
χ² / ndf 38.6 / 28
Constant 6.724 ± 0.044
Slope -0.01641 ± 0.00066
SMD(a) 04V141 , inclusive ADC, tube=04S2-09:06
a04V141
261602
Mean 4.715
RMS 17.08
χ² / ndf 41.74 / 28
Constant 6.748 ± 0.045
Slope -0.01715 ± 0.00067
SMD(a) 04V142 , inclusive ADC, tube=04S2-10:11
a04V142
261602
Mean 4.096
RMS 16.97
χ² / ndf 42.19 / 28
Constant 6.7 ± 0.0
Slope -0.01718 ± 0.00069
SMD(a) 04V143 , inclusive ADC, tube=04S2-11:06
a04V143
261602
Mean 3.981
RMS 18.75
χ² / ndf 23.8 / 28
Constant 6.458 ± 0.046
Slope -0.01336 ± 0.00067
SMD(a) 04V144 , inclusive ADC, tube=04S2-12:11
a04V144
261602
Mean 4.127
RMS 17.52
χ² / ndf 42.72 / 28
Constant 6.583 ± 0.047
Slope -0.01567 ± 0.00069
SMD(a) 04V145 , inclusive ADC, tube=04S2-05:04
a04V145
261602
Mean 3.69
RMS 15.53
χ² / ndf 23.25 / 28
Constant 6.868 ± 0.048
Slope -0.02101 ± 0.00073
SMD(a) 04V146 , inclusive ADC, tube=04S2-06:13
a04V146
261602
Mean 3.528
RMS 14.53
χ² / ndf 37.22 / 28
Constant 6.926 ± 0.049
Slope -0.0229 ± 0.0008
SMD(a) 04V147 , inclusive ADC, tube=04S2-07:04
a04V147
261602
Mean 3.208
RMS 16.12
χ² / ndf 24.52 / 28
Constant 6.747 ± 0.047
Slope -0.01866 ± 0.00071
SMD(a) 04V148 , inclusive ADC, tube=04S2-08:13
a04V148
261602
Mean 3.785
RMS 17.14
χ² / ndf 26.77 / 28
Constant 6.678 ± 0.046
Slope -0.01736 ± 0.00069
SMD(a) 04V149 , inclusive ADC, tube=04S2-09:04
a04V149
261602
Mean 4.069
RMS 15.38
χ² / ndf 25.03 / 28
Constant 6.847 ± 0.047
Slope -0.02057 ± 0.00070
SMD(a) 04V151 , inclusive ADC, tube=04S2-11:04
a04V151
261602
Mean 3.464
RMS 16.43
χ² / ndf 27.87 / 28
Constant 6.615 ± 0.046
Slope -0.01695 ± 0.00069
ADC-ped


SMD(a) 04V151 , inclusive ADC, tube=04S2-11:04
a04V151
261602
Mean 3.721
RMS 15.52
χ² / ndf 8.472 / 14
Constant 7.335 ± 0.042
Slope -0.0173 ± 0.0006
SMD(a) 04V152 , inclusive ADC, tube=04S2-12:13
a04V152
261602
Mean 4.014
RMS 15.66
χ² / ndf 42.29 / 28
Constant 6.78 ± 0.05
Slope -0.02029 ± 0.00074
SMD(a) 04V153 , inclusive ADC, tube=04S1-12:13
a04V153
261602
Mean 3.605
RMS 17.55
χ² / ndf 31.73 / 28
Constant 6.276 ± 0.049
Slope -0.01241 ± 0.00072
SMD(a) 04V154 , inclusive ADC, tube=04S1-11:04
a04V154
261602
Mean 3.948
RMS 16.12
χ² / ndf 26.68 / 28
Constant 6.626 ± 0.047
Slope -0.01741 ± 0.00070
SMD(a) 04V155 , inclusive ADC, tube=04S1-10:13
a04V155
261602
Mean 3.476
RMS 15.34
χ² / ndf 61.66 / 28
Constant 6.672 ± 0.049
Slope -0.01909 ± 0.00073
SMD(a) 04V156 , inclusive ADC, tube=04S1-09:04
a04V156
261602
Mean 3.406
RMS 15.83
χ² / ndf 38.68 / 28
Constant 6.577 ± 0.048
Slope -0.01719 ± 0.00072
SMD(a) 04V157 , inclusive ADC, tube=04S1-04:05
a04V157
261602
Mean 3.16
RMS 16.47
χ² / ndf 50.75 / 28
Constant 6.424 ± 0.049
Slope -0.01509 ± 0.00072
SMD(a) 04V158 , inclusive ADC, tube=04S1-03:12
a04V158
261602
Mean 3.398
RMS 16.69
χ² / ndf 15.71 / 28
Constant 6.339 ± 0.050
Slope -0.01405 ± 0.00074
SMD(a) 04V159 , inclusive ADC, tube=04S1-02:05
a04V159
261602
Mean 3.206
RMS 15.9
χ² / ndf 48.56 / 28
Constant 6.501 ± 0.049
Slope -0.01649 ± 0.00073
SMD(a) 04V160 , inclusive ADC, tube=04S1-01:12
a04V160
261602
Mean 3.591
RMS 15.97
χ² / ndf 40.86 / 28
Constant 6.423 ± 0.050
Slope -0.01507 ± 0.00074
SMD(a) 04V161 , inclusive ADC, tube=04S2-01:15
a04V161
261602
Mean 2.52
RMS 13.24
χ² / ndf 26.09 / 28
Constant 6.875 ± 0.053
Slope -0.02459 ± 0.00082
SMD(a) 04V162 , inclusive ADC, tube=04S2-02:02
a04V162
261602
Mean 3.103
RMS 14.24
χ² / ndf 33.72 / 28
Constant 6.645 ± 0.051
Slope -0.0202 ± 0.0008
SMD(a) 04V163 , inclusive ADC, tube=04S2-03:15
a04V163
261602
Mean 3.165
RMS 15.01
χ² / ndf 45.24 / 28
Constant 6.627 ± 0.050
Slope -0.01876 ± 0.00075
SMD(a) 04V164 , inclusive ADC, tube=04S2-04:02
a04V164
261602
Mean 2.48
RMS 10.71
χ² / ndf 44.49 / 28
Constant 6.963 ± 0.064
Slope -0.03116 ± 0.00101
SMD(a) 04V165 , inclusive ADC, tube=04S2-05:15
a04V165
261602
Mean 2.506
RMS 11.83
χ² / ndf 24.88 / 28
Constant 6.888 ± 0.057
Slope -0.02779 ± 0.00089
SMD(a) 04V166 , inclusive ADC, tube=04S2-06:02
a04V166
261602
Mean 1.031
RMS 8.681
χ² / ndf 31.78 / 28
Constant 6.985 ± 0.080
Slope -0.03838 ± 0.00131
SMD(a) 04V167 , inclusive ADC, tube=04S2-07:15
a04V167
261602
Mean 1.04
RMS 7.587
χ² / ndf 25.03 / 28
Constant 6.973 ± 0.087
Slope -0.0427 ± 0.0014
SMD(a) 04V168 , inclusive ADC, tube=04S2-08:02
a04V168
261602
Mean 1.781
RMS 8.314
χ² / ndf 41.58 / 28
Constant 6.943 ± 0.079
Slope -0.0387 ± 0.0013
SMD(a) 04V169 , inclusive ADC, tube=04S2-01:09
a04V169
261602
Mean 2.689
RMS 14.44
χ² / ndf 51.4 / 28
Constant 6.681 ± 0.051
Slope -0.0205 ± 0.0008
SMD(a) 04V170 , inclusive ADC, tube=04S2-02:08
a04V170
261602
Mean 3.154
RMS 14.82
χ² / ndf 27 / 28
Constant 6.316 ± 0.052
Slope -0.01553 ± 0.00077
SMD(a) 04V171 , inclusive ADC, tube=04S2-03:09
a04V171
261602
Mean 2.267
RMS 13.43
χ² / ndf 42.25 / 28
Constant 6.724 ± 0.052
Slope -0.02243 ± 0.00080
SMD(a) 04V172 , inclusive ADC, tube=04S2-04:08
a04V172
261602
Mean 3.104
RMS 14.35
χ² / ndf 41.66 / 28
Constant 6.511 ± 0.051
Slope -0.01868 ± 0.00076
SMD(a) 04V173 , inclusive ADC, tube=04S2-09:15
a04V173
261602
Mean 3.6
RMS 14.8
χ² / ndf 35.45 / 28
Constant 6.367 ± 0.055
Slope -0.01661 ± 0.00081
SMD(a) 04V174 , inclusive ADC, tube=04S2-10:02
a04V174
261602
Mean 2.469
RMS 14.1
χ² / ndf 20.08 / 28
Constant 6.335 ± 0.054
Slope -0.01715 ± 0.00080
SMD(a) 04V175 , inclusive ADC, tube=04S2-11:15
a04V175
261602
Mean 2.674
RMS 12.97
χ² / ndf 24.24 / 28
Constant 6.455 ± 0.058
Slope -0.02014 ± 0.00087
SMD(a) 04V176 , inclusive ADC, tube=04S2-12:02
a04V176
261602
Mean 2.357
RMS 12.9
χ² / ndf 23.5 / 28
Constant 6.49 ± 0.06
Slope -0.02074 ± 0.00086
SMD(a) 04V177 , inclusive ADC, tube=04S2-05:09
a04V177
261602
Mean 2.774
RMS 14.05
χ² / ndf 42.45 / 28
Constant 6.318 ± 0.056
Slope -0.01677 ± 0.00083
SMD(a) 04V178 , inclusive ADC, tube=04S2-06:08
a04V178
261602
Mean 2.657
RMS 14.89
χ² / ndf 55.09 / 28
Constant 6.102 ± 0.055
Slope -0.01388 ± 0.00081
SMD(a) 04V179 , inclusive ADC, tube=04S2-07:09
a04V179
261602
Mean 2.224
RMS 14.37
χ² / ndf 29.65 / 28
Constant 6.247 ± 0.055
Slope -0.01603 ± 0.00082
SMD(a) 04V181 , inclusive ADC, tube=04S2-09:09
a04V181
261602
Mean 2.596
RMS 13.44
χ² / ndf 32.79 / 28
Constant 6.593 ± 0.055
Slope -0.0218 ± 0.0008
ADC-ped


SMD(a) 04V181 , inclusive ADC, tube=04S2-09:09
a04V181
261602
Mean 2.599
RMS 13.49
χ² / ndf 16.2 / 14
Constant 7.221± 0.050
Slope -0.02082± 0.00076
SMD(a) 04V182 , inclusive ADC, tube=04S2-10:08
a04V182
261602
Mean 2.602
RMS 14.25
χ² / ndf 49.19 / 28
Constant 6.204± 0.055
Slope -0.01598± 0.00081
SMD(a) 04V183 , inclusive ADC, tube=04S2-11:09
a04V183
261602
Mean 2.576
RMS 14.47
χ² / ndf 25.87 / 28
Constant 6.049± 0.057
Slope -0.01377± 0.00084
SMD(a) 04V184 , inclusive ADC, tube=04S2-12:08
a04V184
261602
Mean 2.412
RMS 13.26
χ² / ndf 38.88 / 28
Constant 6.303± 0.059
Slope -0.01854± 0.00088
SMD(a) 04V185 , inclusive ADC, tube=04S1-12:05
a04V185
261602
Mean 2.969
RMS 14.63
χ² / ndf 46.24 / 28
Constant 6.045± 0.059
Slope -0.01398± 0.00087
SMD(a) 04V186 , inclusive ADC, tube=04S1-11:12
a04V186
261602
Mean 2.519
RMS 14.68
χ² / ndf 26.1 / 28
Constant 5.98± 0.06
Slope -0.01268± 0.00083
SMD(a) 04V187 , inclusive ADC, tube=04S1-10:05
a04V187
261602
Mean 2.858
RMS 14.28
χ² / ndf 69.34 / 28
Constant 6.111± 0.061
Slope -0.0152± 0.0009
SMD(a) 04V188 , inclusive ADC, tube=04S1-09:12
a04V188
261602
Mean 2.761
RMS 14.63
χ² / ndf 36.21 / 28
Constant 5.868± 0.058
Slope -0.01153± 0.00084
SMD(a) 04V189 , inclusive ADC, tube=04S1-08:05
a04V189
261602
Mean 2.186
RMS 14.49
χ² / ndf 43.99 / 28
Constant 6.032± 0.061
Slope -0.01479± 0.00090
SMD(a) 04V190 , inclusive ADC, tube=04S1-07:12
a04V190
261602
Mean 2.861
RMS 13.84
χ² / ndf 18.56 / 28
Constant 5.982± 0.059
Slope -0.01352± 0.00086
SMD(a) 04V191 , inclusive ADC, tube=04S1-06:05
a04V191
261602
Mean 2.695
RMS 14.32
χ² / ndf 45.62 / 28
Constant 6.064± 0.061
Slope -0.01479± 0.00090
SMD(a) 04V192 , inclusive ADC, tube=04S1-05:12
a04V192
261602
Mean 2.449
RMS 12.82
χ² / ndf 42.26 / 28
Constant 6.273± 0.059
Slope -0.01884± 0.00089
SMD(a) 04V193 , inclusive ADC, tube=04S2-01:07
a04V193
261602
Mean 2.449
RMS 14.14
χ² / ndf 33.58 / 28
Constant 5.88± 0.06
Slope -0.0127± 0.0009
SMD(a) 04V194 , inclusive ADC, tube=04S2-02:10
a04V194
261602
Mean 2.308
RMS 13.9
χ² / ndf 28.05 / 28
Constant 5.888± 0.063
Slope -0.01364± 0.00092
SMD(a) 04V195 , inclusive ADC, tube=04S2-03:07
a04V195
261602
Mean 2.246
RMS 12.93
χ² / ndf 25.04 / 28
Constant 6.143± 0.060
Slope -0.01686± 0.00090
SMD(a) 04V196 , inclusive ADC, tube=04S2-04:10
a04V196
261602
Mean 1.986
RMS 14.03
χ² / ndf 18.58 / 28
Constant 5.784± 0.062
Slope -0.0123± 0.0009
SMD(a) 04V197 , inclusive ADC, tube=04S2-05:07
a04V197
261602
Mean 2.922
RMS 14.3
χ² / ndf 55.46 / 28
Constant 5.777± 0.064
Slope -0.01237± 0.00093
SMD(a) 04V198 , inclusive ADC, tube=04S2-06:10
a04V198
261602
Mean 2.696
RMS 13.78
χ² / ndf 38.13 / 28
Constant 5.776± 0.065
Slope -0.01255± 0.00095
SMD(a) 04V199 , inclusive ADC, tube=04S2-07:07
a04V199
261602
Mean 2.306
RMS 12.84
χ² / ndf 24.45 / 28
Constant 6.059± 0.062
Slope -0.0168± 0.0009
SMD(a) 04V200 , inclusive ADC, tube=04S2-08:10
a04V200
261602
Mean 2.736
RMS 12.74
χ² / ndf 25.84 / 28
Constant 5.979± 0.061
Slope -0.0156± 0.0009
SMD(a) 04V201 , inclusive ADC, tube=04S2-01:01
a04V201
261602
Mean 1.465
RMS 11.7
χ² / ndf 24.05 / 28
Constant 6.34± 0.06
Slope -0.02171± 0.00098
SMD(a) 04V202 , inclusive ADC, tube=04S2-02:16
a04V202
261602
Mean 2.402
RMS 12.02
χ² / ndf 25.14 / 28
Constant 6.115± 0.064
Slope -0.01872± 0.00095
SMD(a) 04V203 , inclusive ADC, tube=04S2-03:01
a04V203
261602
Mean 1.312
RMS 10.94
χ² / ndf 20.39 / 28
Constant 6.356± 0.067
Slope -0.02343± 0.00103
SMD(a) 04V204 , inclusive ADC, tube=04S2-04:16
a04V204
261602
Mean 2.431
RMS 11.84
χ² / ndf 35.05 / 28
Constant 6.037± 0.064
Slope -0.01747± 0.00095
SMD(a) 04V205 , inclusive ADC, tube=04S2-09:07
a04V205
261602
Mean 1.621
RMS 12.27
χ² / ndf 34.6 / 28
Constant 5.9± 0.1
Slope -0.01607± 0.00102
SMD(a) 04V206 , inclusive ADC, tube=04S2-10:10
a04V206
261602
Mean 1.631
RMS 11.74
χ² / ndf 20.64 / 28
Constant 5.989± 0.067
Slope -0.01802± 0.00101
SMD(a) 04V207 , inclusive ADC, tube=04S2-11:07
a04V207
261602
Mean 1.601
RMS 11.68
χ² / ndf 42.92 / 28
Constant 6.044± 0.069
Slope -0.01921± 0.00104
SMD(a) 04V208 , inclusive ADC, tube=04S2-12:10
a04V208
261602
Mean 1.427
RMS 11.21
χ² / ndf 34.09 / 28
Constant 5.991± 0.070
Slope -0.01928± 0.00106
SMD(a) 04V209 , inclusive ADC, tube=04S2-05:01
a04V209
261602
Mean 1.226
RMS 10.71
χ² / ndf 27.81 / 28
Constant 6.246± 0.069
Slope -0.02307± 0.00105
SMD(a) 04V211 , inclusive ADC, tube=04S2-07:01
a04V211
261602
Mean 2.044
RMS 11.43
χ² / ndf 30.74 / 28
Constant 5.926± 0.069
Slope -0.01758± 0.00103
ADC-ped


SMD(a) 04V211 , inclusive ADC, tube=04S2-07:01
a04V211
261602
Mean 1.822
RMS 11.55
χ² / ndf 21.96 / 14
Constant 6.643 ± 0.062
Slope -0.01784 ± 0.00093
SMD(a) 04V212 , inclusive ADC, tube=04S2-08:16
a04V212
261602
Mean 1.908
RMS 11.76
χ² / ndf 18.96 / 28
Constant 5.886 ± 0.068
Slope -0.01663 ± 0.00100
SMD(a) 04V213 , inclusive ADC, tube=04S2-09:01
a04V213
261602
Mean 1.908
RMS 11.33
χ² / ndf 44.05 / 28
Constant 6.017 ± 0.066
Slope -0.01903 ± 0.00099
SMD(a) 04V214 , inclusive ADC, tube=04S2-10:16
a04V214
261602
Mean 2.029
RMS 11.45
χ² / ndf 24.09 / 28
Constant 5.81 ± 0.07
Slope -0.01588 ± 0.00099
SMD(a) 04V215 , inclusive ADC, tube=04S2-11:01
a04V215
261602
Mean 1.95
RMS 12.33
χ² / ndf 30.13 / 28
Constant 5.579 ± 0.072
Slope -0.0127 ± 0.0011
SMD(a) 04V216 , inclusive ADC, tube=04S2-12:16
a04V216
261602
Mean 1.495
RMS 10.76
χ² / ndf 27.53 / 28
Constant 5.8 ± 0.1
Slope -0.0169 ± 0.0010
SMD(a) 04V217 , inclusive ADC, tube=04S2-01:13
a04V217
261602
Mean 1.387
RMS 10.01
χ² / ndf 50.69 / 28
Constant 6.137 ± 0.075
Slope -0.02365 ± 0.00115
SMD(a) 04V218 , inclusive ADC, tube=04S2-02:04
a04V218
261602
Mean 1.035
RMS 10.04
χ² / ndf 46.97 / 28
Constant 5.975 ± 0.072
Slope -0.02143 ± 0.00110
SMD(a) 04V219 , inclusive ADC, tube=04S2-03:13
a04V219
261602
Mean 1.178
RMS 9.435
χ² / ndf 30.2 / 28
Constant 6.269 ± 0.075
Slope -0.02634 ± 0.00116
SMD(a) 04V220 , inclusive ADC, tube=04S2-04:04
a04V220
261602
Mean 1.423
RMS 10.38
χ² / ndf 31.17 / 28
Constant 5.989 ± 0.072
Slope -0.02104 ± 0.00109
SMD(a) 04V221 , inclusive ADC, tube=04S2-05:13
a04V221
261602
Mean 1.248
RMS 9.372
χ² / ndf 30.38 / 28
Constant 6.092 ± 0.075
Slope -0.02425 ± 0.00115
SMD(a) 04V222 , inclusive ADC, tube=04S2-06:04
a04V222
261602
Mean 1.417
RMS 9.796
χ² / ndf 34.74 / 28
Constant 5.972 ± 0.076
Slope -0.02206 ± 0.00115
SMD(a) 04V223 , inclusive ADC, tube=04S2-07:13
a04V223
261602
Mean 1.226
RMS 10.54
χ² / ndf 65.52 / 28
Constant 5.72 ± 0.07
Slope -0.01773 ± 0.00105
SMD(a) 04V224 , inclusive ADC, tube=04S2-08:04
a04V224
261602
Mean 1.51
RMS 10.99
χ² / ndf 27.19 / 28
Constant 5.546 ± 0.075
Slope -0.01443 ± 0.00110
SMD(a) 04V225 , inclusive ADC, tube=04S1-12:06
a04V225
261602
Mean 1.304
RMS 10.49
χ² / ndf 32.93 / 28
Constant 5.737 ± 0.078
Slope -0.01853 ± 0.00118
SMD(a) 04V226 , inclusive ADC, tube=04S1-11:11
a04V226
261602
Mean 1.289
RMS 11.16
χ² / ndf 30.6 / 28
Constant 5.441 ± 0.080
Slope -0.01373 ± 0.00118
SMD(a) 04V227 , inclusive ADC, tube=04S1-10:06
a04V227
261602
Mean 1.438
RMS 11.29
χ² / ndf 41.88 / 28
Constant 5.784 ± 0.079
Slope -0.01792 ± 0.00118
SMD(a) 04V228 , inclusive ADC, tube=04S1-09:11
a04V228
261602
Mean 2.129
RMS 10.87
χ² / ndf 33.46 / 28
Constant 5.626 ± 0.079
Slope -0.01641 ± 0.00117
SMD(a) 04V229 , inclusive ADC, tube=04S1-08:06
a04V229
261602
Mean 1.961
RMS 10.76
χ² / ndf 29.58 / 28
Constant 5.754 ± 0.081
Slope -0.01857 ± 0.00122
SMD(a) 04V230 , inclusive ADC, tube=04S1-07:11
a04V230
261602
Mean 0.9639
RMS 10.21
χ² / ndf 26.79 / 28
Constant 5.725 ± 0.080
Slope -0.01888 ± 0.00120
SMD(a) 04V231 , inclusive ADC, tube=04S1-06:06
a04V231
261602
Mean 1.9
RMS 9.667
χ² / ndf 25.33 / 28
Constant 5.629 ± 0.081
Slope -0.01808 ± 0.00121
SMD(a) 04V232 , inclusive ADC, tube=04S1-05:11
a04V232
261602
Mean 1.864
RMS 10.49
χ² / ndf 51.23 / 28
Constant 5.69 ± 0.08
Slope -0.01833 ± 0.00127
SMD(a) 04V233 , inclusive ADC, tube=04S2-01:11
a04V233
261602
Mean 1.966
RMS 10.28
χ² / ndf 33.33 / 28
Constant 5.328 ± 0.079
Slope -0.01364 ± 0.00116
SMD(a) 04V234 , inclusive ADC, tube=04S2-02:06
a04V234
261602
Mean 1.846
RMS 10.47
χ² / ndf 56.79 / 28
Constant 5.298 ± 0.086
Slope -0.01404 ± 0.00127
SMD(a) 04V235 , inclusive ADC, tube=04S2-03:11
a04V235
261602
Mean 1.471
RMS 8.806
χ² / ndf 32.6 / 28
Constant 5.746 ± 0.083
Slope -0.02115 ± 0.00127
SMD(a) 04V236 , inclusive ADC, tube=04S2-04:06
a04V236
261602
Mean 0.9905
RMS 9.953
χ² / ndf 24.02 / 28
Constant 5.286 ± 0.086
Slope -0.01427 ± 0.00127
SMD(a) 04V237 , inclusive ADC, tube=04S2-09:13
a04V237
261602
Mean 0.7531
RMS 9.237
χ² / ndf 41.25 / 28
Constant 5.538 ± 0.087
Slope -0.0189 ± 0.0013
SMD(a) 04V238 , inclusive ADC, tube=04S2-10:04
a04V238
261602
Mean 0.7842
RMS 8.583
χ² / ndf 22.71 / 28
Constant 5.754 ± 0.087
Slope -0.02272 ± 0.00133
SMD(a) 04V239 , inclusive ADC, tube=04S2-11:13
a04V239
261602
Mean 1.274
RMS 8.988
χ² / ndf 31.54 / 28
Constant 5.399 ± 0.092
Slope -0.01781 ± 0.00137
SMD(a) 04V241 , inclusive ADC, tube=04S2-05:11
a04V241
261602
Mean 1.359
RMS 10.13
χ² / ndf 62.56 / 28
Constant 5.67 ± 0.09
Slope -0.02075 ± 0.00142
ADC-ped


SMD(a) 04V241 , inclusive ADC, tube=04S2-05:11
a04V241
261602
Mean 1.39
RMS 10.21
χ² / ndf 54.41 / 14
Constant 6.443 ± 0.084
Slope -0.02166 ± 0.00130
SMD(a) 04V242 , inclusive ADC, tube=04S2-06:06
a04V242
261602
Mean 0.722
RMS 9.596
χ² / ndf 21.42 / 28
Constant 5.241 ± 0.095
Slope -0.01637 ± 0.00141
SMD(a) 04V243 , inclusive ADC, tube=04S2-07:11
a04V243
261602
Mean 1.332
RMS 8.215
χ² / ndf 27.24 / 28
Constant 5.627 ± 0.094
Slope -0.02245 ± 0.00143
SMD(a) 04V244 , inclusive ADC, tube=04S2-08:06
a04V244
261602
Mean 1.08
RMS 8.741
χ² / ndf 31.15 / 28
Constant 5.291 ± 0.096
Slope -0.01736 ± 0.00143
SMD(a) 04V245 , inclusive ADC, tube=04S2-09:11
a04V245
261602
Mean 1.749
RMS 9.345
χ² / ndf 36.02 / 28
Constant 5.334 ± 0.097
Slope -0.01763 ± 0.00145
SMD(a) 04V246 , inclusive ADC, tube=04S2-10:06
a04V246
261602
Mean 1.652
RMS 8.95
χ² / ndf 62.61 / 28
Constant 5.276 ± 0.105
Slope -0.01863 ± 0.00159
SMD(a) 04V247 , inclusive ADC, tube=04S2-11:11
a04V247
261602
Mean 0.6767
RMS 8.599
χ² / ndf 28.73 / 28
Constant 5.022 ± 0.104
Slope -0.01527 ± 0.00154
SMD(a) 04V248 , inclusive ADC, tube=04S2-12:06
a04V248
261602
Mean 1.3
RMS 8.553
χ² / ndf 42.61 / 28
Constant 5.315 ± 0.105
Slope -0.01933 ± 0.00158
SMD(a) 04V249 , inclusive ADC, tube=04S2-01:05
a04V249
261602
Mean 0.9467
RMS 8.194
χ² / ndf 27.79 / 28
Constant 4.885 ± 0.104
Slope -0.01406 ± 0.00153
SMD(a) 04V250 , inclusive ADC, tube=04S2-02:12
a04V250
261602
Mean 0.8185
RMS 8.295
χ² / ndf 40.79 / 28
Constant 4.856 ± 0.110
Slope -0.01382 ± 0.00163
SMD(a) 04V251 , inclusive ADC, tube=04S2-03:05
a04V251
261602
Mean 0.9785
RMS 7.223
χ² / ndf 33.89 / 28
Constant 5.038 ± 0.102
Slope -0.01714 ± 0.00151
SMD(a) 04V252 , inclusive ADC, tube=04S2-04:12
a04V252
261602
Mean 0.9473
RMS 8.024
χ² / ndf 23.08 / 28
Constant 4.664 ± 0.105
Slope -0.01172 ± 0.00153
SMD(a) 04V253 , inclusive ADC, tube=04S2-05:05
a04V253
261602
Mean 0.8753
RMS 7.8
χ² / ndf 33.1 / 28
Constant 4.929 ± 0.110
Slope -0.01666 ± 0.00164
SMD(a) 04V254 , inclusive ADC, tube=04S2-06:12
a04V254
261602
Mean 0.5906
RMS 7.934
χ² / ndf 42.65 / 28
Constant 4.872 ± 0.111
Slope -0.01572 ± 0.00164
SMD(a) 04V255 , inclusive ADC, tube=04S2-07:05
a04V255
261602
Mean 0.6912
RMS 7.673
χ² / ndf 50.41 / 28
Constant 4.843 ± 0.118
Slope -0.01591 ± 0.00176
SMD(a) 04V256 , inclusive ADC, tube=04S2-08:12
a04V256
261602
Mean 1.066
RMS 7.091
χ² / ndf 27.23 / 28
Constant 4.86 ± 0.11
Slope -0.01703 ± 0.00169
SMD(a) 04V257 , inclusive ADC, tube=04S2-01:03
a04V257
261602
Mean 0.6493
RMS 7.361
χ² / ndf 26.55 / 28
Constant 4.81 ± 0.113
Slope -0.01582 ± 0.00168
SMD(a) 04V258 , inclusive ADC, tube=04S2-02:14
a04V258
261602
Mean 1.28
RMS 7.233
χ² / ndf 29.5 / 28
Constant 4.81 ± 0.12
Slope -0.01712 ± 0.00173
SMD(a) 04V259 , inclusive ADC, tube=04S2-03:03
a04V259
261602
Mean 1.301
RMS 6.921
χ² / ndf 38.42 / 28
Constant 5.019 ± 0.118
Slope -0.02013 ± 0.00179
SMD(a) 04V260 , inclusive ADC, tube=04S2-04:14
a04V260
261602
Mean 0.6639
RMS 7.127
χ² / ndf 29.5 / 28
Constant 4.187 ± 0.123
Slope -0.008635 ± 0.001771
SMD(a) 04V261 , inclusive ADC, tube=04S2-09:05
a04V261
261602
Mean 1.06
RMS 6.503
χ² / ndf 25.71 / 28
Constant 4.706 ± 0.130
Slope -0.01858 ± 0.00195
SMD(a) 04V262 , inclusive ADC, tube=04S2-10:12
a04V262
261602
Mean 0.07647
RMS 6.607
χ² / ndf 24.4 / 28
Constant 4.258 ± 0.140
Slope -0.01211 ± 0.00206
SMD(a) 04V263 , inclusive ADC, tube=04S2-11:05
a04V263
261602
Mean 0.04395
RMS 6.76
χ² / ndf 36.49 / 28
Constant 4.395 ± 0.152
Slope -0.01449 ± 0.00225
SMD(a) 04V264 , inclusive ADC, tube=04S2-12:12
a04V264
261602
Mean 0.9378
RMS 6.233
χ² / ndf 22.75 / 28
Constant 4.454 ± 0.138
Slope -0.01593 ± 0.00205
SMD(a) 04V265 , inclusive ADC, tube=04S1-12:14
a04V265
261602
Mean 0.912
RMS 6.56
χ² / ndf 35.41 / 28
Constant 5.24 ± 0.15
Slope -0.02743 ± 0.00236
SMD(a) 04V266 , inclusive ADC, tube=04S1-11:03
a04V266
261602
Mean 1.082
RMS 5.722
χ² / ndf 41.97 / 28
Constant 4.563 ± 0.147
Slope -0.0199 ± 0.0022
SMD(a) 04V267 , inclusive ADC, tube=04S1-10:14
a04V267
261602
Mean 0.5128
RMS 5.735
χ² / ndf 26.2 / 28
Constant 4.373 ± 0.140
Slope -0.01705 ± 0.00208
SMD(a) 04V268 , inclusive ADC, tube=04S1-09:03
a04V268
261602
Mean 0.4027
RMS 6.108
χ² / ndf 30.46 / 28
Constant 4.214 ± 0.154
Slope -0.01482 ± 0.00228
SMD(a) 04V269 , inclusive ADC, tube=04S1-04:06
a04V269
261602
Mean 0.2355
RMS 6.067
χ² / ndf 39.75 / 28
Constant 4.581 ± 0.164
Slope -0.02136 ± 0.00250
SMD(a) 04V271 , inclusive ADC, tube=04S1-02:06
a04V271
261602
Mean 0.866
RMS 5.689
χ² / ndf 33.35 / 28
Constant 4.397 ± 0.167
Slope -0.02022 ± 0.00252
ADC-ped


SMD(a) 04V271 , inclusive ADC, tube=04S1-02:06
a04V271
261602
Mean 0.5036
RMS 5.711
χ² / ndf 17.25 / 14
Constant 5.265 ± 0.151
Slope -0.02204 ± 0.00233
SMD(a) 04V272 , inclusive ADC, tube=04S1-01:11
a04V272
261602
Mean 0.8565
RMS 5.728
χ² / ndf 37.38 / 28
Constant 5.302 ± 0.176
Slope -0.03239 ± 0.00283
SMD(a) 04V273 , inclusive ADC, tube=04S2-05:03
a04V273
261602
Mean -0.1941
RMS 4.662
χ² / ndf 41.12 / 28
Constant 4.225 ± 0.194
Slope -0.02221 ± 0.00297
SMD(a) 04V274 , inclusive ADC, tube=04S2-06:14
a04V274
261602
Mean 0.7571
RMS 4.303
χ² / ndf 27.68 / 28
Constant 4.199 ± 0.184
Slope -0.02152 ± 0.00280
SMD(a) 04V275 , inclusive ADC, tube=04S2-07:03
a04V275
261602
Mean 0.3851
RMS 4.3
χ² / ndf 44.78 / 28
Constant 4.335 ± 0.202
Slope -0.02762 ± 0.00314
SMD(a) 04V276 , inclusive ADC, tube=04S2-08:14
a04V276
261602
Mean -0.1943
RMS 4.355
χ² / ndf 48.57 / 28
Constant 3.933 ± 0.230
Slope -0.02332 ± 0.00353
SMD(a) 04V277 , inclusive ADC, tube=04S2-09:03
a04V277
261602
Mean -0.0999
RMS 3.742
χ² / ndf 26.55 / 28
Constant 4.082 ± 0.231
Slope -0.02764 ± 0.00360
SMD(a) 04V278 , inclusive ADC, tube=04S2-10:14
a04V278
261602
Mean -0.3151
RMS 3.266
χ² / ndf 46.89 / 28
Constant 3.827 ± 0.266
Slope -0.0288 ± 0.0042
SMD(a) 04V279 , inclusive ADC, tube=04S2-11:03
a04V279
261602
Mean -0.1095
RMS 3.665
χ² / ndf 35.75 / 28
Constant 3.402 ± 0.305
Slope -0.02217 ± 0.00468
SMD(a) 04V280 , inclusive ADC, tube=04S2-12:14
a04V280
261602
Mean -0.116
RMS 3.124
χ² / ndf 31.94 / 27
Constant 4.274 ± 0.348
Slope -0.03992 ± 0.00577
SMD(a) 04V281 , inclusive ADC, tube=04S1-08:14
a04V281
Entries 261602
Mean 0.4716
RMS 1.945
SMD(a) 04V282 , inclusive ADC, tube=04S1-07:03
a04V282
Entries 261602
Mean -0.3053
RMS 2.022
SMD(a) 04V283 , inclusive ADC, tube=04S1-06:14
a04V283
Entries 261602
Mean -0.07867
RMS 1.792
SMD(a) 04V284 , inclusive ADC, tube=04S1-05:03
a04V284
Entries 261602
Mean 1
RMS 0
SMD(a) 04V285 , inclusive ADC, tube=04S1-04:14
a04V285
Entries 261602
Mean 1
RMS 0
SMD(a) 04V286 , inclusive ADC, tube=04S1-03:03
a04V286
Entries 261602
Mean 1
RMS 0
SMD(a) 04V287 , inclusive ADC, tube=04S1-02:14
a04V287
Entries 261602
Mean 1
RMS 0
SMD(a) 04V288 , inclusive ADC, tube=04S1-01:03
a04V288
Entries 261602
Mean 1
RMS 0
ADC-ped