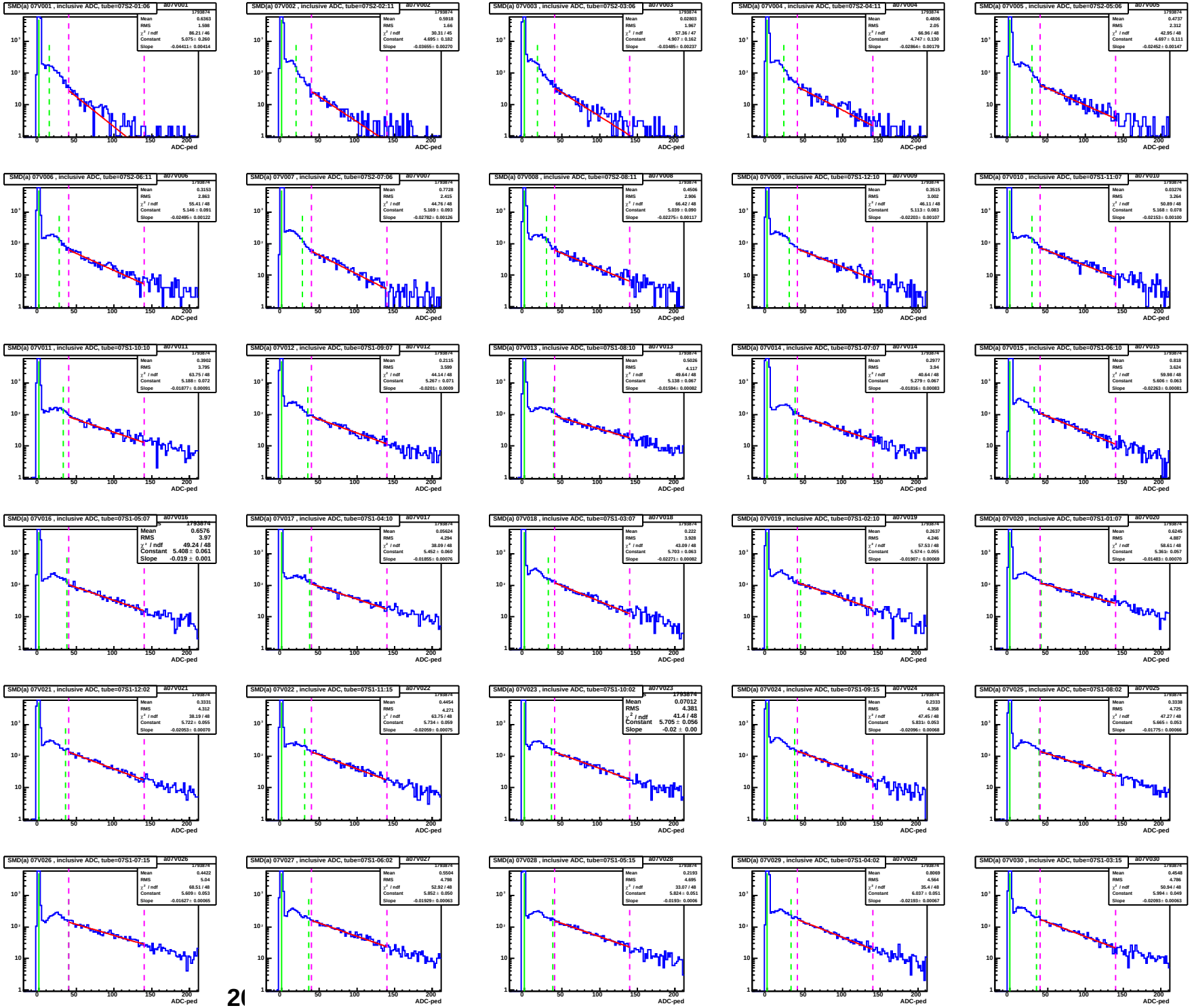
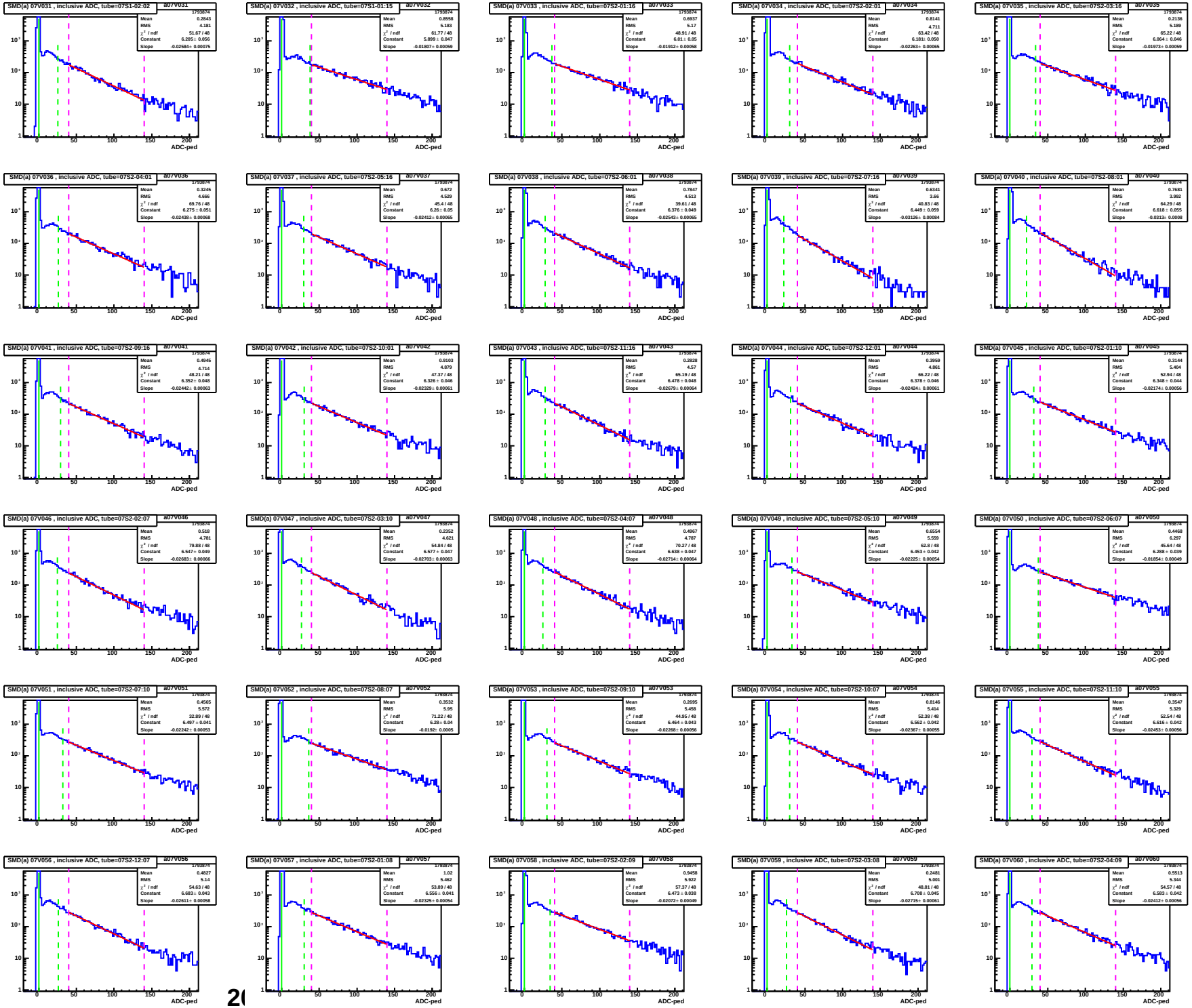
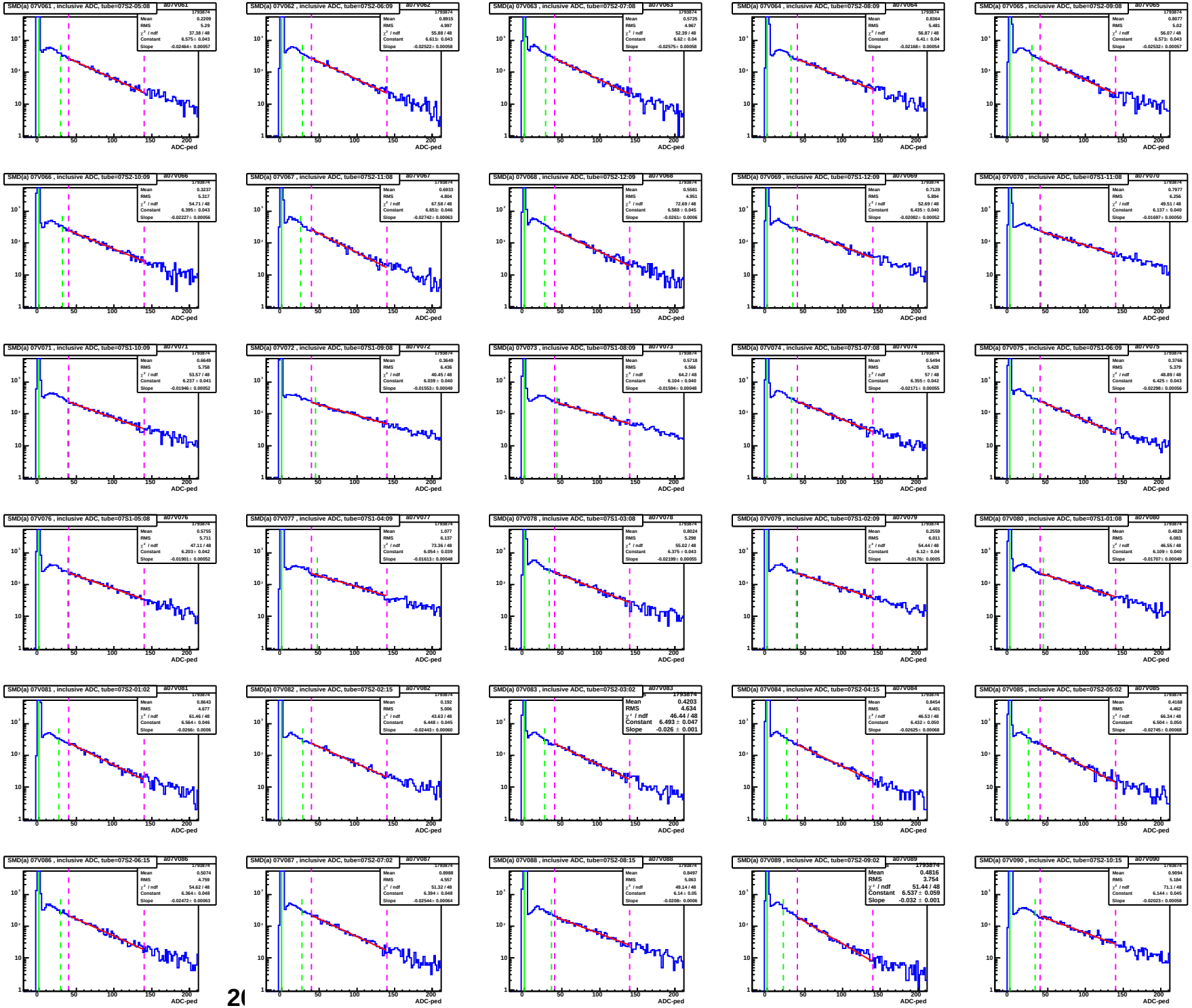
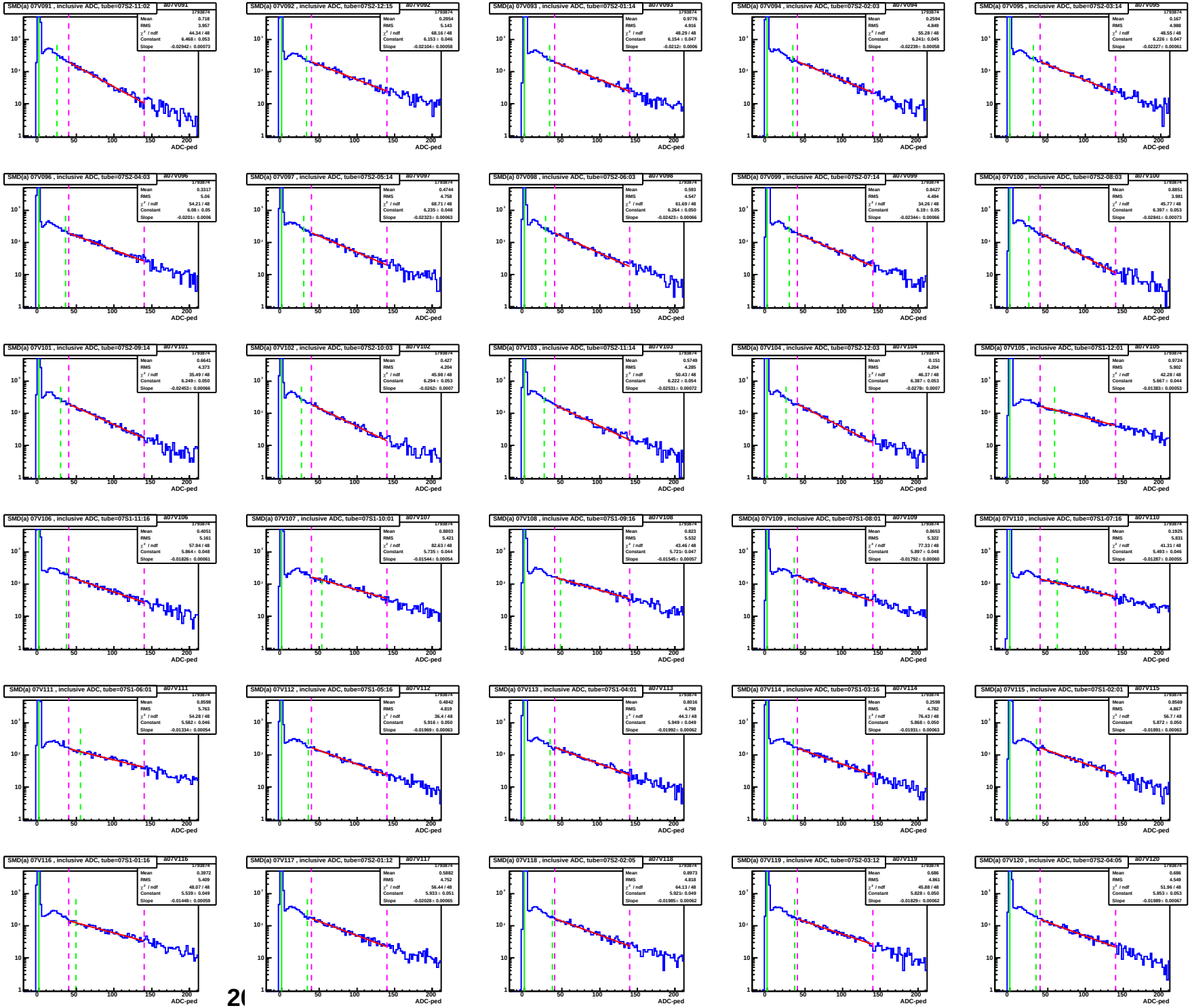
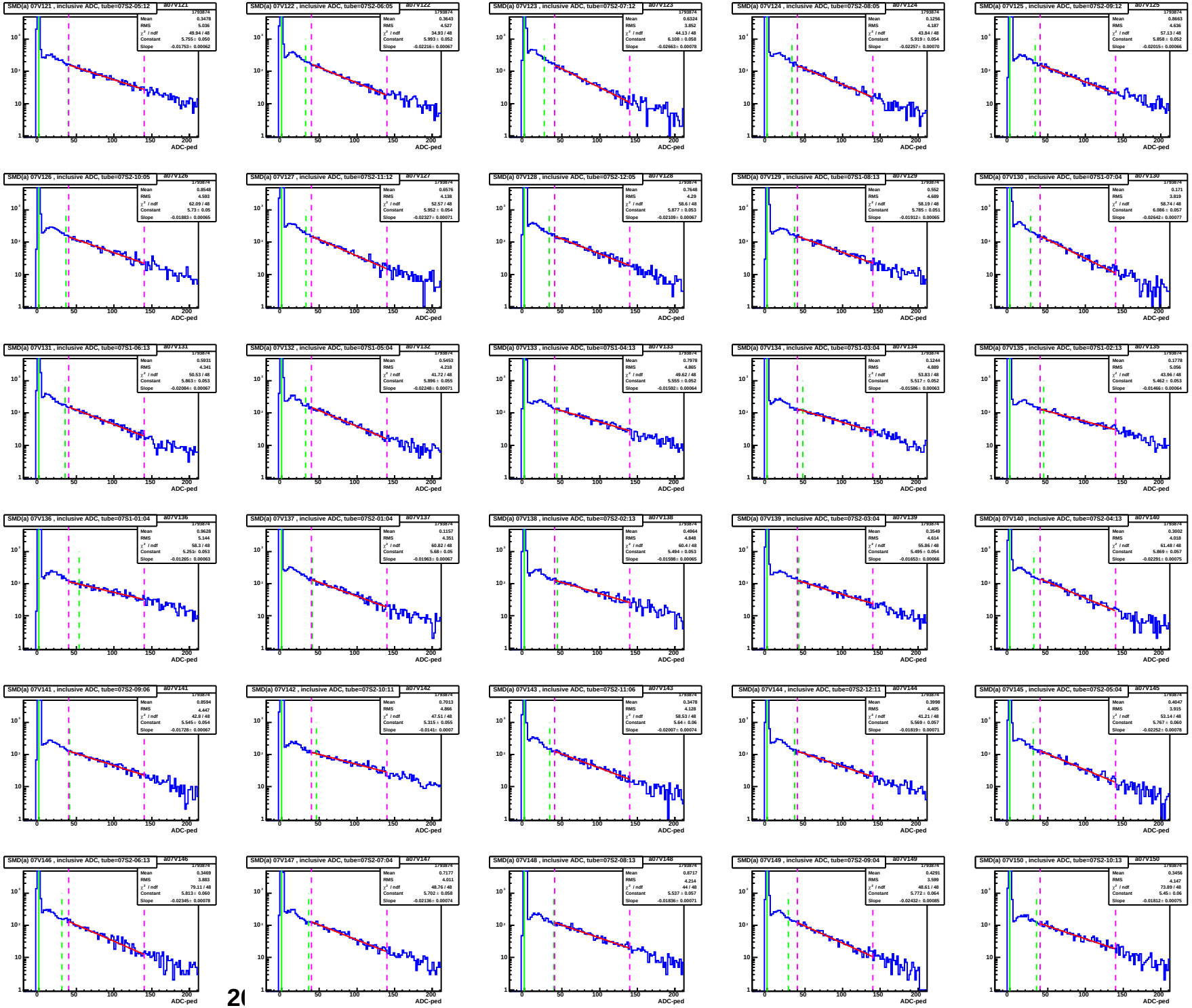
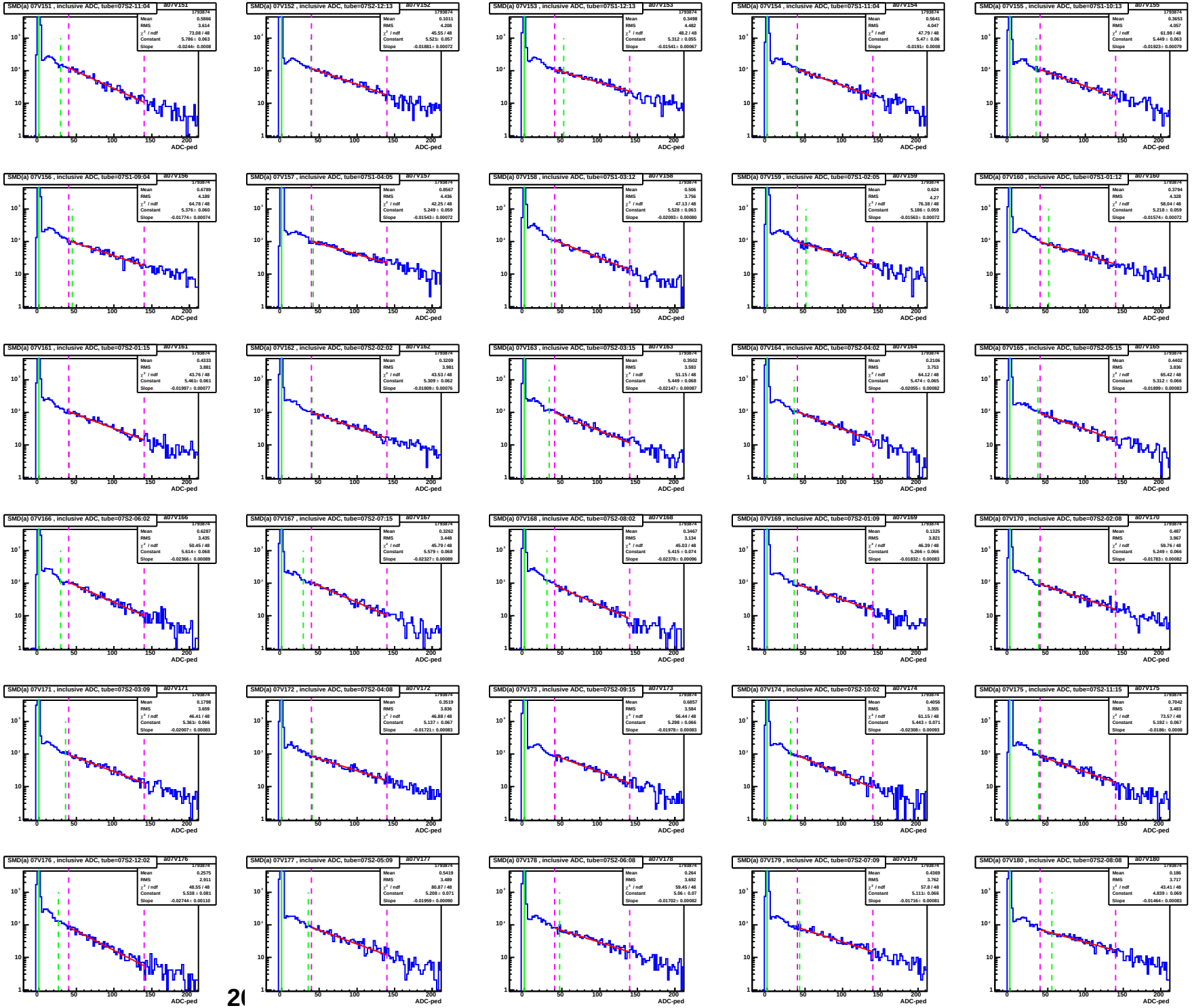

SMD(a) 07V001 , inclusive ADC, tube=07S2-01:06
a07V001
1793874
Mean 0.6363
RMS 1.598
χ² / ndf 86.21 / 46
Constant 5.075 ± 0.260
Slope -0.04411 ± 0.00414
SMD(a) 07V002 , inclusive ADC, tube=07S2-02:11
a07V002
1793874
Mean 0.5918
RMS 1.66
χ² / ndf 30.31 / 45
Constant 4.695 ± 0.182
Slope -0.03655 ± 0.00270
SMD(a) 07V003 , inclusive ADC, tube=07S2-03:06
a07V003
1793874
Mean 0.02803
RMS 1.967
χ² / ndf 57.36 / 47
Constant 4.907 ± 0.162
Slope -0.03485 ± 0.00237
SMD(a) 07V004 , inclusive ADC, tube=07S2-04:11
a07V004
1793874
Mean 0.4806
RMS 2.05
χ² / ndf 66.96 / 48
Constant 4.747 ± 0.130
Slope -0.02864 ± 0.00179
SMD(a) 07V005 , inclusive ADC, tube=07S2-05:06
a07V005
1793874
Mean 0.4737
RMS 2.312
χ² / ndf 42.95 / 48
Constant 4.697 ± 0.111
Slope -0.02452 ± 0.00147
SMD(a) 07V006 , inclusive ADC, tube=07S2-06:11
a07V006
1793874
Mean 0.3153
RMS 2.863
χ² / ndf 55.41 / 48
Constant 5.146 ± 0.091
Slope -0.02495 ± 0.00122
SMD(a) 07V007 , inclusive ADC, tube=07S2-07:06
a07V007
1793874
Mean 0.7728
RMS 2.415
χ² / ndf 44.76 / 48
Constant 5.169 ± 0.093
Slope -0.02782 ± 0.00126
SMD(a) 07V008 , inclusive ADC, tube=07S2-08:11
a07V008
1793874
Mean 0.4506
RMS 2.906
χ² / ndf 66.42 / 48
Constant 5.039 ± 0.090
Slope -0.02275 ± 0.00117
SMD(a) 07V009 , inclusive ADC, tube=07S1-12:10
a07V009
1793874
Mean 0.3515
RMS 3.002
χ² / ndf 46.11 / 48
Constant 5.113 ± 0.083
Slope -0.02203 ± 0.00107
SMD(a) 07V010 , inclusive ADC, tube=07S1-11:07
a07V010
1793874
Mean 0.03276
RMS 3.264
χ² / ndf 50.89 / 48
Constant 5.168 ± 0.078
Slope -0.02153 ± 0.00100
SMD(a) 07V011 , inclusive ADC, tube=07S1-10:10
a07V011
1793874
Mean 0.3902
RMS 3.795
χ² / ndf 63.75 / 48
Constant 5.188 ± 0.072
Slope -0.01877 ± 0.00091
SMD(a) 07V012 , inclusive ADC, tube=07S1-09:07
a07V012
1793874
Mean 0.2115
RMS 3.599
χ² / ndf 44.14 / 48
Constant 5.267 ± 0.071
Slope -0.0201 ± 0.0009
SMD(a) 07V013 , inclusive ADC, tube=07S1-08:10
a07V013
1793874
Mean 0.5026
RMS 4.117
χ² / ndf 49.64 / 48
Constant 5.138 ± 0.067
Slope -0.01594 ± 0.00082
SMD(a) 07V014 , inclusive ADC, tube=07S1-07:07
a07V014
1793874
Mean 0.2977
RMS 3.94
χ² / ndf 40.64 / 48
Constant 5.279 ± 0.067
Slope -0.01816 ± 0.00083
SMD(a) 07V015 , inclusive ADC, tube=07S1-06:10
a07V015
1793874
Mean 0.818
RMS 3.624
χ² / ndf 59.98 / 48
Constant 5.606 ± 0.063
Slope -0.02263 ± 0.00081
SMD(a) 07V016 , inclusive ADC, tube=07S1-05:07
a07V016
1793874
Mean 0.6576
RMS 3.97
χ² / ndf 49.24 / 48
Constant 5.408 ± 0.061
Slope -0.019 ± 0.001
SMD(a) 07V017 , inclusive ADC, tube=07S1-04:10
a07V017
1793874
Mean 0.05624
RMS 4.294
χ² / ndf 38.09 / 48
Constant 5.452 ± 0.060
Slope -0.01855 ± 0.00076
SMD(a) 07V018 , inclusive ADC, tube=07S1-03:07
a07V018
1793874
Mean 0.222
RMS 3.928
χ² / ndf 43.09 / 48
Constant 5.703 ± 0.063
Slope -0.02271 ± 0.00082
SMD(a) 07V019 , inclusive ADC, tube=07S1-02:10
a07V019
1793874
Mean 0.2637
RMS 4.246
χ² / ndf 57.53 / 48
Constant 5.574 ± 0.055
Slope -0.01907 ± 0.00069
SMD(a) 07V020 , inclusive ADC, tube=07S1-01:07
a07V020
1793874
Mean 0.6245
RMS 4.887
χ² / ndf 58.61 / 48
Constant 5.361 ± 0.057
Slope -0.01483 ± 0.00070
SMD(a) 07V021 , inclusive ADC, tube=07S1-12:02
a07V021
1793874
Mean 0.3331
RMS 4.312
χ² / ndf 38.19 / 48
Constant 5.722 ± 0.055
Slope -0.02053 ± 0.00070
SMD(a) 07V022 , inclusive ADC, tube=07S1-11:15
a07V022
1793874
Mean 0.4454
RMS 4.271
χ² / ndf 63.75 / 48
Constant 5.734 ± 0.059
Slope -0.02059 ± 0.00075
SMD(a) 07V023 , inclusive ADC, tube=07S1-10:02
a07V023
1793874
Mean 0.07012
RMS 4.391
χ² / ndf 41.4 / 48
Constant 5.705 ± 0.056
Slope -0.02 ± 0.00
SMD(a) 07V024 , inclusive ADC, tube=07S1-09:15
a07V024
1793874
Mean 0.2333
RMS 4.358
χ² / ndf 47.45 / 48
Constant 5.831 ± 0.053
Slope -0.02096 ± 0.00068
SMD(a) 07V025 , inclusive ADC, tube=07S1-08:02
a07V025
1793874
Mean 0.3338
RMS 4.725
χ² / ndf 47.27 / 48
Constant 5.665 ± 0.053
Slope -0.01775 ± 0.00066
SMD(a) 07V026 , inclusive ADC, tube=07S1-07:15
a07V026
1793874
Mean 0.4422
RMS 5.04
χ² / ndf 68.51 / 48
Constant 5.609 ± 0.053
Slope -0.01627 ± 0.00065
SMD(a) 07V027 , inclusive ADC, tube=07S1-06:02
a07V027
1793874
Mean 0.5504
RMS 4.798
χ² / ndf 52.92 / 48
Constant 5.852 ± 0.050
Slope -0.01929 ± 0.00063
SMD(a) 07V028 , inclusive ADC, tube=07S1-05:15
a07V028
1793874
Mean 0.2193
RMS 4.695
χ² / ndf 33.07 / 48
Constant 5.824 ± 0.051
Slope -0.0193 ± 0.0006
SMD(a) 07V029 , inclusive ADC, tube=07S1-04:02
a07V029
1793874
Mean 0.8069
RMS 4.564
χ² / ndf 35.4 / 48
Constant 6.037 ± 0.051
Slope -0.02193 ± 0.00067
SMD(a) 07V030 , inclusive ADC, tube=07S1-03:15
a07V030
1793874
Mean 0.4548
RMS 4.786
χ² / ndf 50.94 / 48
Constant 5.994 ± 0.049
Slope -0.02093 ± 0.00063
ADC-ped

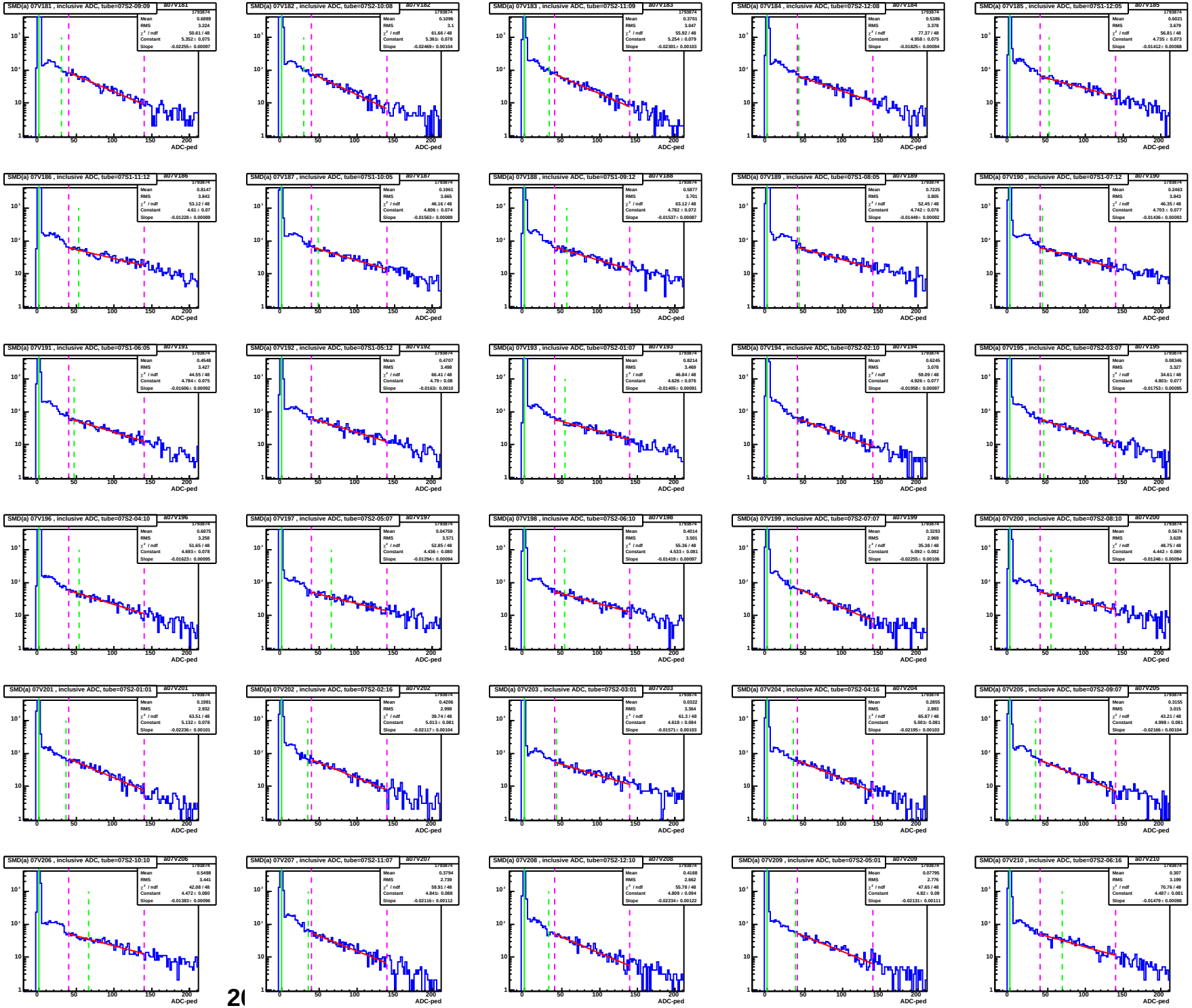

SMD(a) 07V031 , inclusive ADC, tube=07S1-02:02
a07V031
1793874
Mean 0.2843
RMS 4.181
χ² / ndf 51.67 / 48
Constant 6.205 ± 0.056
Slope -0.02584 ± 0.00075
SMD(a) 07V032 , inclusive ADC, tube=07S1-01:15
a07V032
1793874
Mean 0.8558
RMS 5.183
χ² / ndf 61.77 / 48
Constant 5.899 ± 0.047
Slope -0.01807 ± 0.00059
SMD(a) 07V033 , inclusive ADC, tube=07S2-01:16
a07V033
1793874
Mean 0.6937
RMS 5.17
χ² / ndf 48.91 / 48
Constant 6.01 ± 0.05
Slope -0.01912 ± 0.00058
SMD(a) 07V034 , inclusive ADC, tube=07S2-02:01
a07V034
1793874
Mean 0.8141
RMS 4.711
χ² / ndf 63.42 / 48
Constant 6.181 ± 0.059
Slope -0.02263 ± 0.00065
SMD(a) 07V035 , inclusive ADC, tube=07S2-03:16
a07V035
1793874
Mean 0.2136
RMS 5.189
χ² / ndf 65.22 / 48
Constant 6.064 ± 0.046
Slope -0.01973 ± 0.00059
SMD(a) 07V036 , inclusive ADC, tube=07S2-04:01
a07V036
1793874
Mean 0.3245
RMS 4.666
χ² / ndf 69.76 / 48
Constant 6.275 ± 0.051
Slope -0.02438 ± 0.00068
SMD(a) 07V037 , inclusive ADC, tube=07S2-05:16
a07V037
1793874
Mean 0.672
RMS 4.529
χ² / ndf 45.4 / 48
Constant 6.26 ± 0.05
Slope -0.02412 ± 0.00065
SMD(a) 07V038 , inclusive ADC, tube=07S2-06:01
a07V038
1793874
Mean 0.7847
RMS 4.513
χ² / ndf 39.61 / 48
Constant 6.376 ± 0.049
Slope -0.02543 ± 0.00065
SMD(a) 07V039 , inclusive ADC, tube=07S2-07:16
a07V039
1793874
Mean 0.6341
RMS 3.66
χ² / ndf 40.83 / 48
Constant 6.449 ± 0.059
Slope -0.03126 ± 0.00084
SMD(a) 07V040 , inclusive ADC, tube=07S2-08:01
a07V040
1793874
Mean 0.7681
RMS 3.992
χ² / ndf 64.29 / 48
Constant 6.618 ± 0.055
Slope -0.0313 ± 0.0008
SMD(a) 07V041 , inclusive ADC, tube=07S2-09:16
a07V041
1793874
Mean 0.4945
RMS 4.714
χ² / ndf 48.21 / 48
Constant 6.352 ± 0.048
Slope -0.02442 ± 0.00063
SMD(a) 07V042 , inclusive ADC, tube=07S2-10:01
a07V042
1793874
Mean 0.9103
RMS 4.879
χ² / ndf 47.37 / 48
Constant 6.326 ± 0.046
Slope -0.02329 ± 0.00061
SMD(a) 07V043 , inclusive ADC, tube=07S2-11:16
a07V043
1793874
Mean 0.2828
RMS 4.57
χ² / ndf 65.19 / 48
Constant 6.478 ± 0.048
Slope -0.02679 ± 0.00064
SMD(a) 07V044 , inclusive ADC, tube=07S2-12:01
a07V044
1793874
Mean 0.3959
RMS 4.861
χ² / ndf 66.22 / 48
Constant 6.378 ± 0.046
Slope -0.02424 ± 0.00061
SMD(a) 07V045 , inclusive ADC, tube=07S2-01:10
a07V045
1793874
Mean 0.3144
RMS 5.404
χ² / ndf 52.94 / 48
Constant 6.348 ± 0.044
Slope -0.02174 ± 0.00056
SMD(a) 07V046 , inclusive ADC, tube=07S2-02:07
a07V046
1793874
Mean 0.518
RMS 4.781
χ² / ndf 79.88 / 48
Constant 6.547 ± 0.049
Slope -0.02683 ± 0.00066
SMD(a) 07V047 , inclusive ADC, tube=07S2-03:10
a07V047
1793874
Mean 0.2352
RMS 4.621
χ² / ndf 54.84 / 48
Constant 6.577 ± 0.047
Slope -0.02703 ± 0.00063
SMD(a) 07V048 , inclusive ADC, tube=07S2-04:07
a07V048
1793874
Mean 0.4967
RMS 4.787
χ² / ndf 70.27 / 48
Constant 6.638 ± 0.047
Slope -0.02714 ± 0.00064
SMD(a) 07V049 , inclusive ADC, tube=07S2-05:10
a07V049
1793874
Mean 0.6554
RMS 5.559
χ² / ndf 62.8 / 48
Constant 6.453 ± 0.042
Slope -0.02225 ± 0.00054
SMD(a) 07V050 , inclusive ADC, tube=07S2-06:07
a07V050
1793874
Mean 0.4468
RMS 6.297
χ² / ndf 45.64 / 48
Constant 6.288 ± 0.039
Slope -0.01854 ± 0.00049
SMD(a) 07V051 , inclusive ADC, tube=07S2-07:10
a07V051
1793874
Mean 0.4565
RMS 5.572
χ² / ndf 32.89 / 48
Constant 6.497 ± 0.041
Slope -0.02242 ± 0.00053
SMD(a) 07V052 , inclusive ADC, tube=07S2-08:07
a07V052
1793874
Mean 0.3532
RMS 5.95
χ² / ndf 71.22 / 48
Constant 6.28 ± 0.04
Slope -0.0192 ± 0.0005
SMD(a) 07V053 , inclusive ADC, tube=07S2-09:10
a07V053
1793874
Mean 0.2695
RMS 5.458
χ² / ndf 44.95 / 48
Constant 6.464 ± 0.043
Slope -0.02268 ± 0.00056
SMD(a) 07V054 , inclusive ADC, tube=07S2-10:07
a07V054
1793874
Mean 0.8146
RMS 5.414
χ² / ndf 52.38 / 48
Constant 6.562 ± 0.042
Slope -0.02367 ± 0.00055
SMD(a) 07V055 , inclusive ADC, tube=07S2-11:10
a07V055
1793874
Mean 0.3547
RMS 5.329
χ² / ndf 52.54 / 48
Constant 6.616 ± 0.042
Slope -0.02453 ± 0.00056
SMD(a) 07V056 , inclusive ADC, tube=07S2-12:07
a07V056
1793874
Mean 0.4827
RMS 5.14
χ² / ndf 54.63 / 48
Constant 6.683 ± 0.043
Slope -0.02611 ± 0.00058
SMD(a) 07V057 , inclusive ADC, tube=07S2-01:08
a07V057
1793874
Mean 1.02
RMS 5.462
χ² / ndf 53.89 / 48
Constant 6.556 ± 0.041
Slope -0.02325 ± 0.00054
SMD(a) 07V058 , inclusive ADC, tube=07S2-02:09
a07V058
1793874
Mean 0.9458
RMS 5.922
χ² / ndf 57.37 / 48
Constant 6.473 ± 0.038
Slope -0.02072 ± 0.00049
SMD(a) 07V059 , inclusive ADC, tube=07S2-03:08
a07V059
1793874
Mean 0.2481
RMS 5.001
χ² / ndf 48.81 / 48
Constant 6.708 ± 0.045
Slope -0.02715 ± 0.00061
SMD(a) 07V060 , inclusive ADC, tube=07S2-04:09
a07V060
1793874
Mean 0.5513
RMS 5.344
χ² / ndf 54.57 / 48
Constant 6.583 ± 0.042
Slope -0.02412 ± 0.00056
ADC-ped

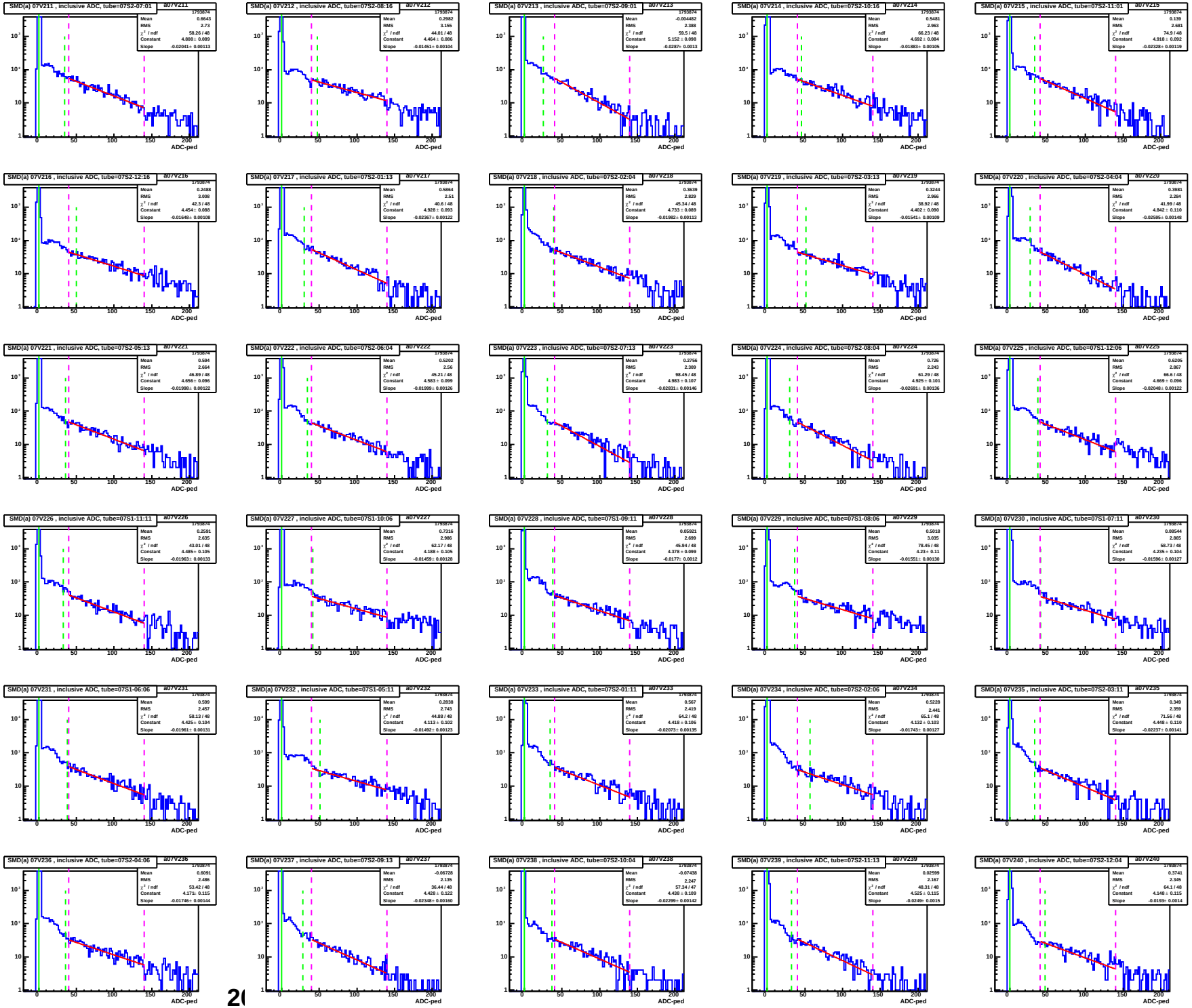

SMD(a) 07V061 , inclusive ADC, tube=07S2-05:08
a07V061
1793874
Mean 0.2209
RMS 5.29
χ² / ndf 37.38 / 48
Constant 6.575 ± 0.043
Slope -0.02464 ± 0.00057
SMD(a) 07V062 , inclusive ADC, tube=07S2-06:09
a07V062
1793874
Mean 0.8915
RMS 4.997
χ² / ndf 55.88 / 48
Constant 6.611 ± 0.043
Slope -0.02522 ± 0.00058
SMD(a) 07V063 , inclusive ADC, tube=07S2-07:08
a07V063
1793874
Mean 0.5725
RMS 4.967
χ² / ndf 52.39 / 48
Constant 6.62 ± 0.04
Slope -0.02575 ± 0.00058
SMD(a) 07V064 , inclusive ADC, tube=07S2-08:09
a07V064
1793874
Mean 0.8364
RMS 5.481
χ² / ndf 56.87 / 48
Constant 6.41 ± 0.04
Slope -0.02168 ± 0.00054
SMD(a) 07V065 , inclusive ADC, tube=07S2-09:08
a07V065
1793874
Mean 0.8077
RMS 5.02
χ² / ndf 56.07 / 48
Constant 6.571 ± 0.043
Slope -0.02532 ± 0.00057
SMD(a) 07V066 , inclusive ADC, tube=07S2-10:09
a07V066
1793874
Mean 0.3237
RMS 5.317
χ² / ndf 54.71 / 48
Constant 6.395 ± 0.043
Slope -0.02227 ± 0.00056
SMD(a) 07V067 , inclusive ADC, tube=07S2-11:08
a07V067
1793874
Mean 0.6933
RMS 4.804
χ² / ndf 67.58 / 48
Constant 6.651 ± 0.046
Slope -0.02742 ± 0.00063
SMD(a) 07V068 , inclusive ADC, tube=07S2-12:09
a07V068
1793874
Mean 0.5581
RMS 4.951
χ² / ndf 72.69 / 48
Constant 6.588 ± 0.045
Slope -0.0261 ± 0.0006
SMD(a) 07V069 , inclusive ADC, tube=07S1-12:09
a07V069
1793874
Mean 0.7129
RMS 5.894
χ² / ndf 52.69 / 48
Constant 6.435 ± 0.040
Slope -0.02082 ± 0.00052
SMD(a) 07V070 , inclusive ADC, tube=07S1-11:08
a07V070
1793874
Mean 0.7977
RMS 6.256
χ² / ndf 49.51 / 48
Constant 6.137 ± 0.040
Slope -0.01697 ± 0.00050
SMD(a) 07V071 , inclusive ADC, tube=07S1-10:09
a07V071
1793874
Mean 0.6649
RMS 5.758
χ² / ndf 53.57 / 48
Constant 6.237 ± 0.041
Slope -0.01946 ± 0.00052
SMD(a) 07V072 , inclusive ADC, tube=07S1-09:08
a07V072
1793874
Mean 0.3649
RMS 6.436
χ² / ndf 40.45 / 48
Constant 6.039 ± 0.040
Slope -0.01553 ± 0.00049
SMD(a) 07V073 , inclusive ADC, tube=07S1-08:09
a07V073
1793874
Mean 0.5718
RMS 6.566
χ² / ndf 64.2 / 48
Constant 6.104 ± 0.040
Slope -0.01594 ± 0.00048
SMD(a) 07V074 , inclusive ADC, tube=07S1-07:08
a07V074
1793874
Mean 0.5494
RMS 5.428
χ² / ndf 57 / 48
Constant 6.355 ± 0.042
Slope -0.02171 ± 0.00055
SMD(a) 07V075 , inclusive ADC, tube=07S1-06:09
a07V075
1793874
Mean 0.3766
RMS 5.379
χ² / ndf 48.89 / 48
Constant 6.425 ± 0.043
Slope -0.02298 ± 0.00056
SMD(a) 07V076 , inclusive ADC, tube=07S1-05:08
a07V076
1793874
Mean 0.5755
RMS 5.711
χ² / ndf 47.11 / 48
Constant 6.203 ± 0.042
Slope -0.01901 ± 0.00052
SMD(a) 07V077 , inclusive ADC, tube=07S1-04:09
a07V077
1793874
Mean 1.077
RMS 6.137
χ² / ndf 73.36 / 48
Constant 6.054 ± 0.039
Slope -0.01613 ± 0.00048
SMD(a) 07V078 , inclusive ADC, tube=07S1-03:08
a07V078
1793874
Mean 0.8024
RMS 5.298
χ² / ndf 55.02 / 48
Constant 6.375 ± 0.043
Slope -0.02199 ± 0.00055
SMD(a) 07V079 , inclusive ADC, tube=07S1-02:09
a07V079
1793874
Mean 0.2559
RMS 6.011
χ² / ndf 54.44 / 48
Constant 6.12 ± 0.04
Slope -0.0176 ± 0.0005
SMD(a) 07V080 , inclusive ADC, tube=07S1-01:08
a07V080
1793874
Mean 0.4828
RMS 6.083
χ² / ndf 46.55 / 48
Constant 6.109 ± 0.040
Slope -0.01707 ± 0.00049
SMD(a) 07V081 , inclusive ADC, tube=07S2-01:02
a07V081
1793874
Mean 0.8643
RMS 4.677
χ² / ndf 61.46 / 48
Constant 6.564 ± 0.046
Slope -0.0266 ± 0.0006
SMD(a) 07V082 , inclusive ADC, tube=07S2-02:15
a07V082
1793874
Mean 0.192
RMS 5.066
χ² / ndf 43.63 / 48
Constant 6.448 ± 0.045
Slope -0.02443 ± 0.00060
SMD(a) 07V083 , inclusive ADC, tube=07S2-03:02
a07V083
1793874
Mean 0.4203
RMS 4.634
χ² / ndf 46.44 / 48
Constant 6.493 ± 0.047
Slope -0.026 ± 0.001
SMD(a) 07V084 , inclusive ADC, tube=07S2-04:15
a07V084
1793874
Mean 0.8454
RMS 4.461
χ² / ndf 46.53 / 48
Constant 6.432 ± 0.050
Slope -0.02625 ± 0.00068
SMD(a) 07V085 , inclusive ADC, tube=07S2-05:02
a07V085
1793874
Mean 0.4168
RMS 4.462
χ² / ndf 66.34 / 48
Constant 6.504 ± 0.050
Slope -0.02745 ± 0.00068
SMD(a) 07V086 , inclusive ADC, tube=07S2-06:15
a07V086
1793874
Mean 0.5074
RMS 4.759
χ² / ndf 54.62 / 48
Constant 6.364 ± 0.048
Slope -0.02472 ± 0.00063
SMD(a) 07V087 , inclusive ADC, tube=07S2-07:02
a07V087
1793874
Mean 0.8988
RMS 4.557
χ² / ndf 51.32 / 48
Constant 6.394 ± 0.048
Slope -0.02544 ± 0.00064
SMD(a) 07V088 , inclusive ADC, tube=07S2-08:15
a07V088
1793874
Mean 0.8497
RMS 5.063
χ² / ndf 49.14 / 48
Constant 6.14 ± 0.05
Slope -0.0208 ± 0.0006
SMD(a) 07V089 , inclusive ADC, tube=07S2-09:02
a07V089
1793874
Mean 0.4816
RMS 3.754
χ² / ndf 51.44 / 48
Constant 6.537 ± 0.059
Slope -0.032 ± 0.001
SMD(a) 07V090 , inclusive ADC, tube=07S2-10:15
a07V090
1793874
Mean 0.9094
RMS 5.184
χ² / ndf 71.1 / 48
Constant 6.144 ± 0.045
Slope -0.02023 ± 0.00058
ADC-ped

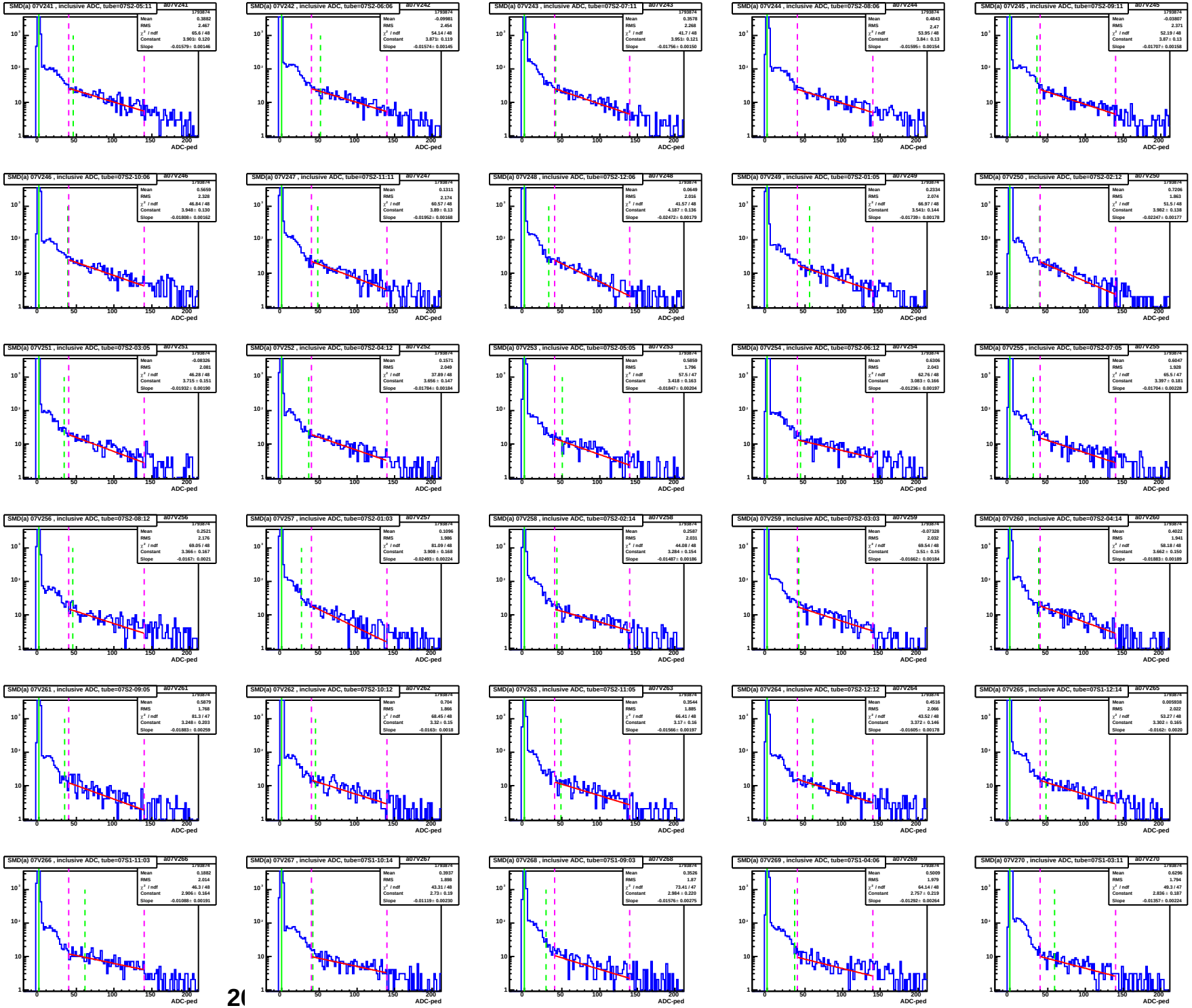

SMD(a) 07V091 , inclusive ADC, tube=07S2-11:02
a07V091
1793874
Mean 0.718
RMS 3.957
χ² / ndf 44.34 / 48
Constant 6.468 ± 0.053
Slope -0.02942 ± 0.00073
SMD(a) 07V092 , inclusive ADC, tube=07S2-12:15
a07V092
1793874
Mean 0.2954
RMS 5.143
χ² / ndf 68.16 / 48
Constant 6.153 ± 0.046
Slope -0.02104 ± 0.00058
SMD(a) 07V093 , inclusive ADC, tube=07S2-01:14
a07V093
1793874
Mean 0.9776
RMS 4.916
χ² / ndf 48.29 / 48
Constant 6.154 ± 0.047
Slope -0.0212 ± 0.0006
SMD(a) 07V094 , inclusive ADC, tube=07S2-02:03
a07V094
1793874
Mean 0.2594
RMS 4.849
χ² / ndf 55.28 / 48
Constant 6.241 ± 0.045
Slope -0.02239 ± 0.00058
SMD(a) 07V095 , inclusive ADC, tube=07S2-03:14
a07V095
1793874
Mean 0.167
RMS 4.988
χ² / ndf 48.55 / 48
Constant 6.226 ± 0.047
Slope -0.02227 ± 0.00061
SMD(a) 07V096 , inclusive ADC, tube=07S2-04:03
a07V096
1793874
Mean 0.3317
RMS 5.06
χ² / ndf 54.21 / 48
Constant 6.08 ± 0.05
Slope -0.0201 ± 0.0006
SMD(a) 07V097 , inclusive ADC, tube=07S2-05:14
a07V097
1793874
Mean 0.4744
RMS 4.758
χ² / ndf 68.71 / 48
Constant 6.235 ± 0.048
Slope -0.02323 ± 0.00063
SMD(a) 07V098 , inclusive ADC, tube=07S2-06:03
a07V098
1793874
Mean 0.593
RMS 4.547
χ² / ndf 61.69 / 48
Constant 6.264 ± 0.050
Slope -0.02423 ± 0.00066
SMD(a) 07V099 , inclusive ADC, tube=07S2-07:14
a07V099
1793874
Mean 0.8427
RMS 4.484
χ² / ndf 34.26 / 48
Constant 6.19 ± 0.05
Slope -0.02344 ± 0.00066
SMD(a) 07V100 , inclusive ADC, tube=07S2-08:03
a07V100
1793874
Mean 0.8851
RMS 3.981
χ² / ndf 45.77 / 48
Constant 6.397 ± 0.053
Slope -0.02841 ± 0.00073
SMD(a) 07V101 , inclusive ADC, tube=07S2-09:14
a07V101
1793874
Mean 0.6641
RMS 4.373
χ² / ndf 35.49 / 48
Constant 6.249 ± 0.050
Slope -0.02453 ± 0.00066
SMD(a) 07V102 , inclusive ADC, tube=07S2-10:03
a07V102
1793874
Mean 0.427
RMS 4.204
χ² / ndf 45.98 / 48
Constant 6.294 ± 0.053
Slope -0.0262 ± 0.0007
SMD(a) 07V103 , inclusive ADC, tube=07S2-11:14
a07V103
1793874
Mean 0.5749
RMS 4.285
χ² / ndf 50.43 / 48
Constant 6.222 ± 0.054
Slope -0.02531 ± 0.00072
SMD(a) 07V104 , inclusive ADC, tube=07S2-12:03
a07V104
1793874
Mean 0.151
RMS 4.204
χ² / ndf 46.37 / 48
Constant 6.387 ± 0.053
Slope -0.0278 ± 0.0007
SMD(a) 07V105 , inclusive ADC, tube=07S1-12:01
a07V105
1793874
Mean 0.9724
RMS 5.902
χ² / ndf 42.28 / 48
Constant 5.667 ± 0.044
Slope -0.01383 ± 0.00053
SMD(a) 07V106 , inclusive ADC, tube=07S1-11:16
a07V106
1793874
Mean 0.4051
RMS 5.161
χ² / ndf 57.94 / 48
Constant 5.864 ± 0.048
Slope -0.01826 ± 0.00061
SMD(a) 07V107 , inclusive ADC, tube=07S1-10:01
a07V107
1793874
Mean 0.8803
RMS 5.421
χ² / ndf 82.63 / 48
Constant 5.735 ± 0.044
Slope -0.01544 ± 0.00054
SMD(a) 07V108 , inclusive ADC, tube=07S1-09:16
a07V108
1793874
Mean 0.823
RMS 5.532
χ² / ndf 43.46 / 48
Constant 5.721 ± 0.047
Slope -0.01545 ± 0.00057
SMD(a) 07V109 , inclusive ADC, tube=07S1-08:01
a07V109
1793874
Mean 0.8653
RMS 5.322
χ² / ndf 77.33 / 48
Constant 5.897 ± 0.048
Slope -0.01792 ± 0.00060
SMD(a) 07V110 , inclusive ADC, tube=07S1-07:16
a07V110
1793874
Mean 0.1925
RMS 5.831
χ² / ndf 41.31 / 48
Constant 5.493 ± 0.046
Slope -0.01287 ± 0.00055
SMD(a) 07V111 , inclusive ADC, tube=07S1-06:01
a07V111
1793874
Mean 0.8598
RMS 5.763
χ² / ndf 54.28 / 48
Constant 5.582 ± 0.046
Slope -0.01334 ± 0.00054
SMD(a) 07V112 , inclusive ADC, tube=07S1-05:16
a07V112
1793874
Mean 0.4842
RMS 4.819
χ² / ndf 36.4 / 48
Constant 5.916 ± 0.050
Slope -0.01969 ± 0.00063
SMD(a) 07V113 , inclusive ADC, tube=07S1-04:01
a07V113
1793874
Mean 0.8016
RMS 4.798
χ² / ndf 44.3 / 48
Constant 5.949 ± 0.049
Slope -0.01992 ± 0.00062
SMD(a) 07V114 , inclusive ADC, tube=07S1-03:16
a07V114
1793874
Mean 0.2598
RMS 4.782
χ² / ndf 76.43 / 48
Constant 5.868 ± 0.050
Slope -0.01931 ± 0.00063
SMD(a) 07V115 , inclusive ADC, tube=07S1-02:01
a07V115
1793874
Mean 0.8569
RMS 4.867
χ² / ndf 56.7 / 48
Constant 5.872 ± 0.050
Slope -0.01891 ± 0.00063
SMD(a) 07V116 , inclusive ADC, tube=07S1-01:16
a07V116
1793874
Mean 0.3972
RMS 5.409
χ² / ndf 48.07 / 48
Constant 5.539 ± 0.049
Slope -0.01448 ± 0.00059
SMD(a) 07V117 , inclusive ADC, tube=07S2-01:12
a07V117
1793874
Mean 0.5882
RMS 4.752
χ² / ndf 56.44 / 48
Constant 5.933 ± 0.051
Slope -0.02028 ± 0.00065
SMD(a) 07V118 , inclusive ADC, tube=07S2-02:05
a07V118
1793874
Mean 0.8973
RMS 4.818
χ² / ndf 64.13 / 48
Constant 5.921 ± 0.049
Slope -0.01985 ± 0.00062
SMD(a) 07V119 , inclusive ADC, tube=07S2-03:12
a07V119
1793874
Mean 0.686
RMS 4.861
χ² / ndf 45.88 / 48
Constant 5.828 ± 0.050
Slope -0.01929 ± 0.00062
SMD(a) 07V120 , inclusive ADC, tube=07S2-04:05
a07V120
1793874
Mean 0.686
RMS 4.549
χ² / ndf 51.96 / 48
Constant 5.853 ± 0.053
Slope -0.01989 ± 0.00067
ADC-ped

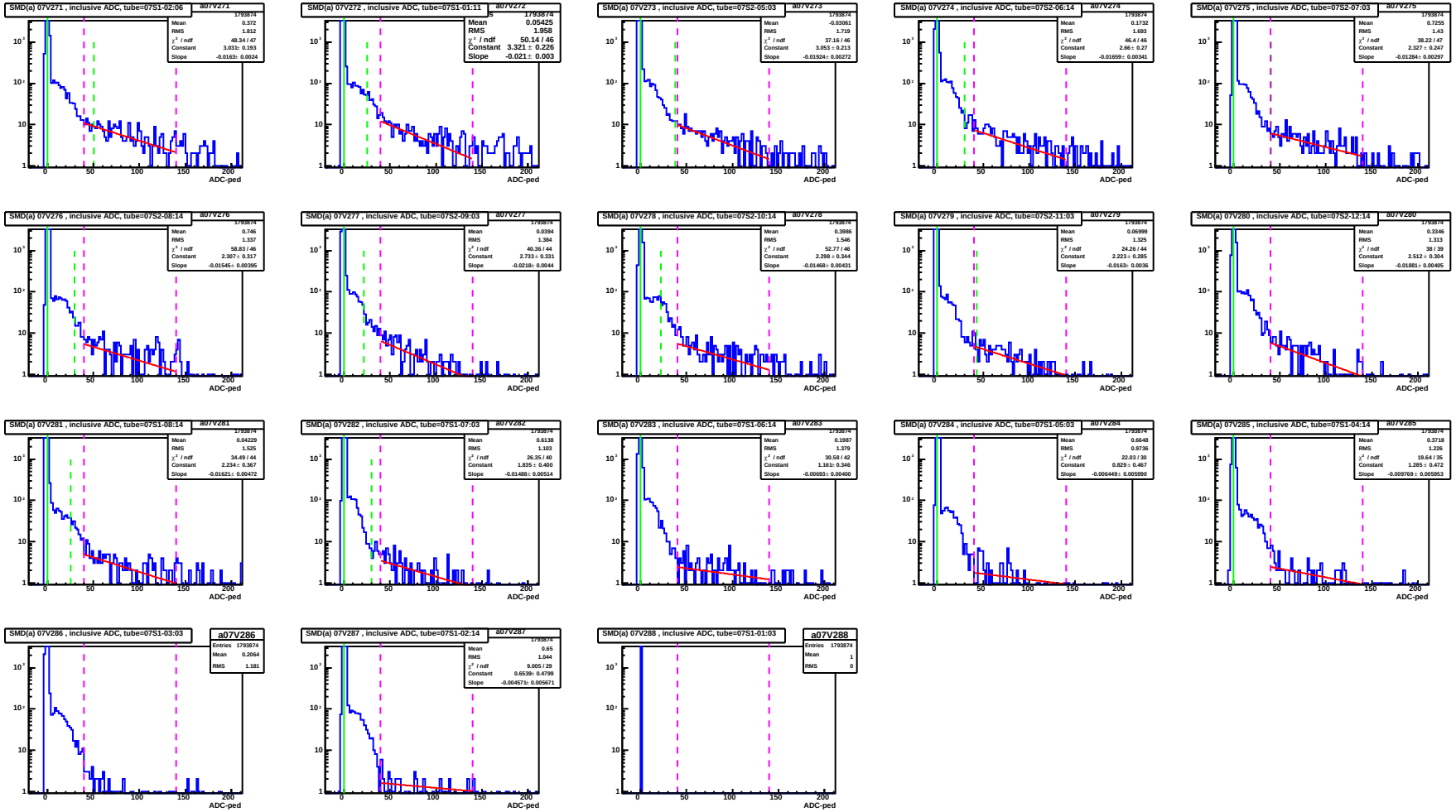

SMD(a) 07V121 , inclusive ADC, tube=07S2-05:12
a07V121
1793874
Mean 0.3478
RMS 5.036
χ² / ndf 49.94 / 48
Constant 5.755 ± 0.050
Slope -0.01753 ± 0.00062
SMD(a) 07V122 , inclusive ADC, tube=07S2-06:05
a07V122
1793874
Mean 0.3643
RMS 4.527
χ² / ndf 34.93 / 48
Constant 5.993 ± 0.052
Slope -0.02216 ± 0.00067
SMD(a) 07V123 , inclusive ADC, tube=07S2-07:12
a07V123
1793874
Mean 0.6324
RMS 3.852
χ² / ndf 44.13 / 48
Constant 6.108 ± 0.058
Slope -0.02663 ± 0.00078
SMD(a) 07V124 , inclusive ADC, tube=07S2-08:05
a07V124
1793874
Mean 0.1256
RMS 4.187
χ² / ndf 43.84 / 48
Constant 5.919 ± 0.054
Slope -0.02257 ± 0.00070
SMD(a) 07V125 , inclusive ADC, tube=07S2-09:12
a07V125
1793874
Mean 0.8663
RMS 4.636
χ² / ndf 57.13 / 48
Constant 5.858 ± 0.052
Slope -0.02015 ± 0.00066
SMD(a) 07V126 , inclusive ADC, tube=07S2-10:05
a07V126
1793874
Mean 0.8548
RMS 4.593
χ² / ndf 62.09 / 48
Constant 5.73 ± 0.05
Slope -0.01883 ± 0.00065
SMD(a) 07V127 , inclusive ADC, tube=07S2-11:12
a07V127
1793874
Mean 0.6576
RMS 4.138
χ² / ndf 52.57 / 48
Constant 5.952 ± 0.054
Slope -0.02327 ± 0.00071
SMD(a) 07V128 , inclusive ADC, tube=07S2-12:05
a07V128
1793874
Mean 0.7648
RMS 4.29
χ² / ndf 58.6 / 48
Constant 5.877 ± 0.053
Slope -0.02109 ± 0.00067
SMD(a) 07V129 , inclusive ADC, tube=07S1-08:13
a07V129
1793874
Mean 0.552
RMS 4.689
χ² / ndf 58.19 / 48
Constant 5.785 ± 0.051
Slope -0.01912 ± 0.00065
SMD(a) 07V130 , inclusive ADC, tube=07S1-07:04
a07V130
1793874
Mean 0.171
RMS 3.819
χ² / ndf 58.74 / 48
Constant 6.086 ± 0.057
Slope -0.02642 ± 0.00077
SMD(a) 07V131 , inclusive ADC, tube=07S1-06:13
a07V131
1793874
Mean 0.5931
RMS 4.341
χ² / ndf 50.53 / 48
Constant 5.863 ± 0.053
Slope -0.02084 ± 0.00067
SMD(a) 07V132 , inclusive ADC, tube=07S1-05:04
a07V132
1793874
Mean 0.5453
RMS 4.218
χ² / ndf 41.72 / 48
Constant 5.896 ± 0.055
Slope -0.02248 ± 0.00071
SMD(a) 07V133 , inclusive ADC, tube=07S1-04:13
a07V133
1793874
Mean 0.7978
RMS 4.865
χ² / ndf 49.62 / 48
Constant 5.555 ± 0.052
Slope -0.01592 ± 0.00064
SMD(a) 07V134 , inclusive ADC, tube=07S1-03:04
a07V134
1793874
Mean 0.1244
RMS 4.889
χ² / ndf 53.83 / 48
Constant 5.517 ± 0.052
Slope -0.01586 ± 0.00063
SMD(a) 07V135 , inclusive ADC, tube=07S1-02:13
a07V135
1793874
Mean 0.1778
RMS 5.056
χ² / ndf 43.96 / 48
Constant 5.462 ± 0.053
Slope -0.01466 ± 0.00064
SMD(a) 07V136 , inclusive ADC, tube=07S1-01:04
a07V136
1793874
Mean 0.9628
RMS 5.144
χ² / ndf 58.3 / 48
Constant 5.251 ± 0.053
Slope -0.01265 ± 0.00063
SMD(a) 07V137 , inclusive ADC, tube=07S2-01:04
a07V137
1793874
Mean 0.1157
RMS 4.351
χ² / ndf 60.82 / 48
Constant 5.68 ± 0.05
Slope -0.01963 ± 0.00067
SMD(a) 07V138 , inclusive ADC, tube=07S2-02:13
a07V138
1793874
Mean 0.4964
RMS 4.848
χ² / ndf 60.4 / 48
Constant 5.494 ± 0.053
Slope -0.01598 ± 0.00065
SMD(a) 07V139 , inclusive ADC, tube=07S2-03:04
a07V139
1793874
Mean 0.3549
RMS 4.614
χ² / ndf 55.86 / 48
Constant 5.495 ± 0.054
Slope -0.01653 ± 0.00066
SMD(a) 07V140 , inclusive ADC, tube=07S2-04:13
a07V140
1793874
Mean 0.3002
RMS 4.018
χ² / ndf 61.48 / 48
Constant 5.869 ± 0.057
Slope -0.02291 ± 0.00075
SMD(a) 07V141 , inclusive ADC, tube=07S2-09:06
a07V141
1793874
Mean 0.8594
RMS 4.447
χ² / ndf 42.8 / 48
Constant 5.545 ± 0.054
Slope -0.01728 ± 0.00067
SMD(a) 07V142 , inclusive ADC, tube=07S2-10:11
a07V142
1793874
Mean 0.7013
RMS 4.866
χ² / ndf 47.51 / 48
Constant 5.315 ± 0.055
Slope -0.0141 ± 0.0007
SMD(a) 07V143 , inclusive ADC, tube=07S2-11:06
a07V143
1793874
Mean 0.3478
RMS 4.128
χ² / ndf 58.53 / 48
Constant 5.64 ± 0.06
Slope -0.02007 ± 0.00074
SMD(a) 07V144 , inclusive ADC, tube=07S2-12:11
a07V144
1793874
Mean 0.3998
RMS 4.405
χ² / ndf 41.21 / 48
Constant 5.569 ± 0.057
Slope -0.01819 ± 0.00071
SMD(a) 07V145 , inclusive ADC, tube=07S2-05:04
a07V145
1793874
Mean 0.4047
RMS 3.915
χ² / ndf 53.14 / 48
Constant 5.767 ± 0.060
Slope -0.02252 ± 0.00078
SMD(a) 07V146 , inclusive ADC, tube=07S2-06:13
a07V146
1793874
Mean 0.3469
RMS 3.883
χ² / ndf 79.11 / 48
Constant 5.813 ± 0.060
Slope -0.02345 ± 0.00078
SMD(a) 07V147 , inclusive ADC, tube=07S2-07:04
a07V147
1793874
Mean 0.7177
RMS 4.011
χ² / ndf 48.76 / 48
Constant 5.702 ± 0.058
Slope -0.02136 ± 0.00074
SMD(a) 07V148 , inclusive ADC, tube=07S2-08:13
a07V148
1793874
Mean 0.8717
RMS 4.214
χ² / ndf 44 / 48
Constant 5.537 ± 0.057
Slope -0.01836 ± 0.00071
SMD(a) 07V149 , inclusive ADC, tube=07S2-09:04
a07V149
1793874
Mean 0.4291
RMS 3.599
χ² / ndf 48.61 / 48
Constant 5.772 ± 0.064
Slope -0.02432 ± 0.00085
SMD(a) 07V150 , inclusive ADC, tube=07S2-10:13
a07V150
1793874
Mean 0.3456
RMS 4.147
χ² / ndf 73.89 / 48
Constant 5.45 ± 0.06
Slope -0.01812 ± 0.00075
ADC-ped


SMD(a) 07V151 , inclusive ADC, tube=07S2-11:04
a07V151
1793874
Mean 0.5866
RMS 3.614
χ² / ndf 73.08 / 48
Constant 5.786 ± 0.063
Slope -0.0244 ± 0.0008
SMD(a) 07V152 , inclusive ADC, tube=07S2-12:13
a07V152
1793874
Mean 0.1011
RMS 4.208
χ² / ndf 45.55 / 48
Constant 5.521 ± 0.057
Slope -0.01881 ± 0.00072
SMD(a) 07V153 , inclusive ADC, tube=07S1-12:13
a07V153
1793874
Mean 0.3498
RMS 4.482
χ² / ndf 48.2 / 48
Constant 5.312 ± 0.055
Slope -0.01541 ± 0.00067
SMD(a) 07V154 , inclusive ADC, tube=07S1-11:04
a07V154
1793874
Mean 0.5641
RMS 4.047
χ² / ndf 47.79 / 48
Constant 5.47 ± 0.06
Slope -0.0191 ± 0.0008
SMD(a) 07V155 , inclusive ADC, tube=07S1-10:13
a07V155
1793874
Mean 0.3653
RMS 4.057
χ² / ndf 61.98 / 48
Constant 5.449 ± 0.063
Slope -0.01923 ± 0.00079
SMD(a) 07V156 , inclusive ADC, tube=07S1-09:04
a07V156
1793874
Mean 0.6789
RMS 4.189
χ² / ndf 64.78 / 48
Constant 5.376 ± 0.060
Slope -0.01774 ± 0.00074
SMD(a) 07V157 , inclusive ADC, tube=07S1-04:05
a07V157
1793874
Mean 0.8567
RMS 4.436
χ² / ndf 42.25 / 48
Constant 5.249 ± 0.059
Slope -0.01543 ± 0.00072
SMD(a) 07V158 , inclusive ADC, tube=07S1-03:12
a07V158
1793874
Mean 0.506
RMS 3.756
χ² / ndf 47.13 / 48
Constant 5.528 ± 0.063
Slope -0.02093 ± 0.00080
SMD(a) 07V159 , inclusive ADC, tube=07S1-02:05
a07V159
1793874
Mean 0.624
RMS 4.27
χ² / ndf 76.38 / 48
Constant 5.186 ± 0.059
Slope -0.01563 ± 0.00072
SMD(a) 07V160 , inclusive ADC, tube=07S1-01:12
a07V160
1793874
Mean 0.3794
RMS 4.328
χ² / ndf 58.04 / 48
Constant 5.218 ± 0.059
Slope -0.01574 ± 0.00072
SMD(a) 07V161 , inclusive ADC, tube=07S2-01:15
a07V161
1793874
Mean 0.4333
RMS 3.881
χ² / ndf 43.76 / 48
Constant 5.461 ± 0.061
Slope -0.01997 ± 0.00077
SMD(a) 07V162 , inclusive ADC, tube=07S2-02:02
a07V162
1793874
Mean 0.3209
RMS 3.881
χ² / ndf 43.53 / 48
Constant 5.309 ± 0.062
Slope -0.01809 ± 0.00076
SMD(a) 07V163 , inclusive ADC, tube=07S2-03:15
a07V163
1793874
Mean 0.3502
RMS 3.593
χ² / ndf 51.15 / 48
Constant 5.449 ± 0.068
Slope -0.02147 ± 0.00087
SMD(a) 07V164 , inclusive ADC, tube=07S2-04:02
a07V164
1793874
Mean 0.2106
RMS 3.753
χ² / ndf 64.12 / 48
Constant 5.474 ± 0.065
Slope -0.02055 ± 0.00082
SMD(a) 07V165 , inclusive ADC, tube=07S2-05:15
a07V165
1793874
Mean 0.4402
RMS 3.836
χ² / ndf 65.42 / 48
Constant 5.312 ± 0.066
Slope -0.01899 ± 0.00083
SMD(a) 07V166 , inclusive ADC, tube=07S2-06:02
a07V166
1793874
Mean 0.6287
RMS 3.435
χ² / ndf 50.45 / 48
Constant 5.614 ± 0.068
Slope -0.02366 ± 0.00089
SMD(a) 07V167 , inclusive ADC, tube=07S2-07:15
a07V167
1793874
Mean 0.3262
RMS 3.448
χ² / ndf 45.79 / 48
Constant 5.579 ± 0.068
Slope -0.02327 ± 0.00089
SMD(a) 07V168 , inclusive ADC, tube=07S2-08:02
a07V168
1793874
Mean 0.3467
RMS 3.134
χ² / ndf 45.03 / 48
Constant 5.415 ± 0.074
Slope -0.02278 ± 0.00096
SMD(a) 07V169 , inclusive ADC, tube=07S2-01:09
a07V169
1793874
Mean 0.1325
RMS 3.821
χ² / ndf 46.39 / 48
Constant 5.266 ± 0.066
Slope -0.01832 ± 0.00083
SMD(a) 07V170 , inclusive ADC, tube=07S2-02:08
a07V170
1793874
Mean 0.487
RMS 3.967
χ² / ndf 59.76 / 48
Constant 5.249 ± 0.066
Slope -0.01783 ± 0.00082
SMD(a) 07V171 , inclusive ADC, tube=07S2-03:09
a07V171
1793874
Mean 0.1798
RMS 3.659
χ² / ndf 46.41 / 48
Constant 5.361 ± 0.066
Slope -0.02007 ± 0.00083
SMD(a) 07V172 , inclusive ADC, tube=07S2-04:08
a07V172
1793874
Mean 0.3519
RMS 3.836
χ² / ndf 46.88 / 48
Constant 5.137 ± 0.067
Slope -0.01721 ± 0.00083
SMD(a) 07V173 , inclusive ADC, tube=07S2-09:15
a07V173
1793874
Mean 0.6857
RMS 3.584
χ² / ndf 56.44 / 48
Constant 5.298 ± 0.066
Slope -0.01978 ± 0.00083
SMD(a) 07V174 , inclusive ADC, tube=07S2-10:02
a07V174
1793874
Mean 0.4056
RMS 3.355
χ² / ndf 61.15 / 48
Constant 5.443 ± 0.071
Slope -0.02308 ± 0.00093
SMD(a) 07V175 , inclusive ADC, tube=07S2-11:15
a07V175
1793874
Mean 0.7042
RMS 3.483
χ² / ndf 73.57 / 48
Constant 5.192 ± 0.067
Slope -0.0186 ± 0.0008
SMD(a) 07V176 , inclusive ADC, tube=07S2-12:02
a07V176
1793874
Mean 0.2575
RMS 2.911
χ² / ndf 48.55 / 48
Constant 5.538 ± 0.081
Slope -0.02744 ± 0.00110
SMD(a) 07V177 , inclusive ADC, tube=07S2-05:09
a07V177
1793874
Mean 0.5419
RMS 3.489
χ² / ndf 80.87 / 48
Constant 5.208 ± 0.071
Slope -0.01959 ± 0.00090
SMD(a) 07V178 , inclusive ADC, tube=07S2-06:08
a07V178
1793874
Mean 0.264
RMS 3.692
χ² / ndf 59.45 / 48
Constant 5.06 ± 0.07
Slope -0.01702 ± 0.00082
SMD(a) 07V179 , inclusive ADC, tube=07S2-07:09
a07V179
1793874
Mean 0.4369
RMS 3.762
χ² / ndf 57.8 / 48
Constant 5.111 ± 0.066
Slope -0.01716 ± 0.00081
SMD(a) 07V180 , inclusive ADC, tube=07S2-08:08
a07V180
1793874
Mean 0.186
RMS 3.717
χ² / ndf 43.41 / 48
Constant 4.839 ± 0.069
Slope -0.01464 ± 0.00083
ADC-ped


SMD(a) 07V181 , inclusive ADC, tube=07S2-09:09
a07V181
1793874
Mean 0.6889
RMS 3.224
χ² / ndf 50.61 / 48
Constant 5.352± 0.075
Slope -0.02255± 0.00097
SMD(a) 07V182 , inclusive ADC, tube=07S2-10:08
a07V182
1793874
Mean 0.1096
RMS 3.1
χ² / ndf 61.66 / 48
Constant 5.361± 0.078
Slope -0.02469± 0.00104
SMD(a) 07V183 , inclusive ADC, tube=07S2-11:09
a07V183
1793874
Mean 0.3701
RMS 3.047
χ² / ndf 55.92 / 48
Constant 5.254± 0.079
Slope -0.02301± 0.00103
SMD(a) 07V184 , inclusive ADC, tube=07S2-12:08
a07V184
1793874
Mean 0.5386
RMS 3.378
χ² / ndf 77.37 / 48
Constant 4.958± 0.075
Slope -0.01825± 0.00094
SMD(a) 07V185 , inclusive ADC, tube=07S1-12:05
a07V185
1793874
Mean 0.6021
RMS 3.679
χ² / ndf 56.81 / 48
Constant 4.735± 0.073
Slope -0.01412± 0.00088
SMD(a) 07V186 , inclusive ADC, tube=07S1-11:12
a07V186
1793874
Mean 0.8147
RMS 3.843
χ² / ndf 53.12 / 48
Constant 4.61± 0.07
Slope -0.01228± 0.00089
SMD(a) 07V187 , inclusive ADC, tube=07S1-10:05
a07V187
1793874
Mean 0.1961
RMS 3.665
χ² / ndf 46.16 / 48
Constant 4.806± 0.074
Slope -0.01563± 0.00089
SMD(a) 07V188 , inclusive ADC, tube=07S1-09:12
a07V188
1793874
Mean 0.5877
RMS 3.701
χ² / ndf 63.12 / 48
Constant 4.782± 0.072
Slope -0.01537± 0.00087
SMD(a) 07V189 , inclusive ADC, tube=07S1-08:05
a07V189
1793874
Mean 0.7225
RMS 3.805
χ² / ndf 52.45 / 48
Constant 4.742± 0.076
Slope -0.01449± 0.00092
SMD(a) 07V190 , inclusive ADC, tube=07S1-07:12
a07V190
1793874
Mean 0.2463
RMS 3.843
χ² / ndf 46.35 / 48
Constant 4.703± 0.077
Slope -0.01436± 0.00093
SMD(a) 07V191 , inclusive ADC, tube=07S1-06:05
a07V191
1793874
Mean 0.4548
RMS 3.427
χ² / ndf 44.55 / 48
Constant 4.784± 0.075
Slope -0.01606± 0.00092
SMD(a) 07V192 , inclusive ADC, tube=07S1-05:12
a07V192
1793874
Mean 0.4707
RMS 3.498
χ² / ndf 66.41 / 48
Constant 4.79± 0.08
Slope -0.0163± 0.0010
SMD(a) 07V193 , inclusive ADC, tube=07S2-01:07
a07V193
1793874
Mean 0.8214
RMS 3.469
χ² / ndf 46.84 / 48
Constant 4.626± 0.076
Slope -0.01405± 0.00091
SMD(a) 07V194 , inclusive ADC, tube=07S2-02:10
a07V194
1793874
Mean 0.6245
RMS 3.078
χ² / ndf 59.09 / 48
Constant 4.926± 0.077
Slope -0.01958± 0.00097
SMD(a) 07V195 , inclusive ADC, tube=07S2-03:07
a07V195
1793874
Mean 0.08346
RMS 3.327
χ² / ndf 34.61 / 48
Constant 4.801± 0.077
Slope -0.01753± 0.00095
SMD(a) 07V196 , inclusive ADC, tube=07S2-04:10
a07V196
1793874
Mean 0.6875
RMS 3.258
χ² / ndf 51.65 / 48
Constant 4.693± 0.078
Slope -0.01623± 0.00095
SMD(a) 07V197 , inclusive ADC, tube=07S2-05:07
a07V197
1793874
Mean 0.04759
RMS 3.571
χ² / ndf 52.85 / 48
Constant 4.436± 0.080
Slope -0.01294± 0.00094
SMD(a) 07V198 , inclusive ADC, tube=07S2-06:10
a07V198
1793874
Mean 0.4014
RMS 3.501
χ² / ndf 55.36 / 48
Constant 4.533± 0.081
Slope -0.01419± 0.00097
SMD(a) 07V199 , inclusive ADC, tube=07S2-07:07
a07V199
1793874
Mean 0.3293
RMS 2.969
χ² / ndf 35.38 / 48
Constant 5.092± 0.082
Slope -0.02255± 0.00106
SMD(a) 07V200 , inclusive ADC, tube=07S2-08:10
a07V200
1793874
Mean 0.5674
RMS 3.628
χ² / ndf 48.75 / 48
Constant 4.442± 0.080
Slope -0.01246± 0.00094
SMD(a) 07V201 , inclusive ADC, tube=07S2-01:01
a07V201
1793874
Mean 0.1981
RMS 2.932
χ² / ndf 63.51 / 48
Constant 5.132± 0.078
Slope -0.02236± 0.00101
SMD(a) 07V202 , inclusive ADC, tube=07S2-02:16
a07V202
1793874
Mean 0.4206
RMS 2.998
χ² / ndf 39.74 / 48
Constant 5.013± 0.081
Slope -0.02117± 0.00104
SMD(a) 07V203 , inclusive ADC, tube=07S2-03:01
a07V203
1793874
Mean 0.0322
RMS 3.364
χ² / ndf 61.3 / 48
Constant 4.618± 0.084
Slope -0.01571± 0.00103
SMD(a) 07V204 , inclusive ADC, tube=07S2-04:16
a07V204
1793874
Mean 0.2855
RMS 2.893
χ² / ndf 65.87 / 48
Constant 5.001± 0.081
Slope -0.02195± 0.00103
SMD(a) 07V205 , inclusive ADC, tube=07S2-09:07
a07V205
1793874
Mean 0.3155
RMS 3.015
χ² / ndf 43.21 / 48
Constant 4.998± 0.081
Slope -0.02166± 0.00104
SMD(a) 07V206 , inclusive ADC, tube=07S2-10:10
a07V206
1793874
Mean 0.5498
RMS 3.441
χ² / ndf 42.08 / 48
Constant 4.472± 0.080
Slope -0.01383± 0.00096
SMD(a) 07V207 , inclusive ADC, tube=07S2-11:07
a07V207
1793874
Mean 0.3794
RMS 2.739
χ² / ndf 59.91 / 48
Constant 4.841± 0.088
Slope -0.02116± 0.00112
SMD(a) 07V208 , inclusive ADC, tube=07S2-12:10
a07V208
1793874
Mean 0.4168
RMS 2.662
χ² / ndf 55.78 / 48
Constant 4.809± 0.094
Slope -0.02234± 0.00122
SMD(a) 07V209 , inclusive ADC, tube=07S2-05:01
a07V209
1793874
Mean 0.07795
RMS 2.776
χ² / ndf 47.65 / 48
Constant 4.82± 0.09
Slope -0.02131± 0.00111
SMD(a) 07V210 , inclusive ADC, tube=07S2-06:16
a07V210
1793874
Mean 0.307
RMS 3.199
χ² / ndf 70.76 / 48
Constant 4.487± 0.081
Slope -0.01479± 0.00098
ADC-ped


SMD(a) 07V211 , inclusive ADC, tube=07S2-07:01
a07V211
1793874
Mean 0.6643
RMS 2.73
χ² / ndf 58.26 / 48
Constant 4.808 ± 0.089
Slope -0.02041 ± 0.00113
SMD(a) 07V212 , inclusive ADC, tube=07S2-08:16
a07V212
1793874
Mean 0.2982
RMS 3.155
χ² / ndf 44.01 / 48
Constant 4.464 ± 0.086
Slope -0.01451 ± 0.00104
SMD(a) 07V213 , inclusive ADC, tube=07S2-09:01
a07V213
1793874
Mean -0.004482
RMS 2.388
χ² / ndf 59.5 / 48
Constant 5.152 ± 0.098
Slope -0.0287 ± 0.0013
SMD(a) 07V214 , inclusive ADC, tube=07S2-10:16
a07V214
1793874
Mean 0.5481
RMS 2.963
χ² / ndf 66.23 / 48
Constant 4.692 ± 0.084
Slope -0.01883 ± 0.00105
SMD(a) 07V215 , inclusive ADC, tube=07S2-11:01
a07V215
1793874
Mean 0.139
RMS 2.681
χ² / ndf 74.9 / 48
Constant 4.918 ± 0.092
Slope -0.02328 ± 0.00119
SMD(a) 07V216 , inclusive ADC, tube=07S2-12:16
a07V216
1793874
Mean 0.2488
RMS 3.008
χ² / ndf 42.3 / 48
Constant 4.454 ± 0.088
Slope -0.01648 ± 0.00108
SMD(a) 07V217 , inclusive ADC, tube=07S2-01:13
a07V217
1793874
Mean 0.5864
RMS 2.51
χ² / ndf 40.6 / 48
Constant 4.928 ± 0.093
Slope -0.02367 ± 0.00122
SMD(a) 07V218 , inclusive ADC, tube=07S2-02:04
a07V218
1793874
Mean 0.3639
RMS 2.829
χ² / ndf 45.34 / 48
Constant 4.733 ± 0.089
Slope -0.01982 ± 0.00113
SMD(a) 07V219 , inclusive ADC, tube=07S2-03:13
a07V219
1793874
Mean 0.3244
RMS 2.966
χ² / ndf 38.92 / 48
Constant 4.402 ± 0.090
Slope -0.01541 ± 0.00109
SMD(a) 07V220 , inclusive ADC, tube=07S2-04:04
a07V220
1793874
Mean 0.3981
RMS 2.284
χ² / ndf 41.99 / 48
Constant 4.842 ± 0.110
Slope -0.02595 ± 0.00148
SMD(a) 07V221 , inclusive ADC, tube=07S2-05:13
a07V221
1793874
Mean 0.594
RMS 2.664
χ² / ndf 46.89 / 48
Constant 4.656 ± 0.096
Slope -0.01998 ± 0.00122
SMD(a) 07V222 , inclusive ADC, tube=07S2-06:04
a07V222
1793874
Mean 0.5202
RMS 2.56
χ² / ndf 45.21 / 48
Constant 4.583 ± 0.099
Slope -0.01999 ± 0.00126
SMD(a) 07V223 , inclusive ADC, tube=07S2-07:13
a07V223
1793874
Mean 0.2756
RMS 2.309
χ² / ndf 98.45 / 48
Constant 4.983 ± 0.107
Slope -0.02831 ± 0.00146
SMD(a) 07V224 , inclusive ADC, tube=07S2-08:04
a07V224
1793874
Mean 0.726
RMS 2.243
χ² / ndf 61.29 / 48
Constant 4.925 ± 0.101
Slope -0.02691 ± 0.00136
SMD(a) 07V225 , inclusive ADC, tube=07S1-12:06
a07V225
1793874
Mean 0.6205
RMS 2.867
χ² / ndf 66.6 / 48
Constant 4.669 ± 0.096
Slope -0.02048 ± 0.00122
SMD(a) 07V226 , inclusive ADC, tube=07S1-11:11
a07V226
1793874
Mean 0.2591
RMS 2.635
χ² / ndf 43.01 / 48
Constant 4.485 ± 0.105
Slope -0.01963 ± 0.00133
SMD(a) 07V227 , inclusive ADC, tube=07S1-10:06
a07V227
1793874
Mean 0.7316
RMS 2.986
χ² / ndf 62.17 / 48
Constant 4.188 ± 0.105
Slope -0.01459 ± 0.00128
SMD(a) 07V228 , inclusive ADC, tube=07S1-09:11
a07V228
1793874
Mean 0.05921
RMS 2.699
χ² / ndf 45.94 / 48
Constant 4.378 ± 0.099
Slope -0.0177 ± 0.0012
SMD(a) 07V229 , inclusive ADC, tube=07S1-08:06
a07V229
1793874
Mean 0.5018
RMS 3.035
χ² / ndf 78.45 / 48
Constant 4.23 ± 0.11
Slope -0.01551 ± 0.00130
SMD(a) 07V230 , inclusive ADC, tube=07S1-07:11
a07V230
1793874
Mean 0.08544
RMS 2.865
χ² / ndf 58.73 / 48
Constant 4.235 ± 0.104
Slope -0.01596 ± 0.00127
SMD(a) 07V231 , inclusive ADC, tube=07S1-06:06
a07V231
1793874
Mean 0.599
RMS 2.457
χ² / ndf 58.13 / 48
Constant 4.425 ± 0.104
Slope -0.01961 ± 0.00131
SMD(a) 07V232 , inclusive ADC, tube=07S1-05:11
a07V232
1793874
Mean 0.2838
RMS 2.743
χ² / ndf 44.88 / 48
Constant 4.113 ± 0.102
Slope -0.01492 ± 0.00123
SMD(a) 07V233 , inclusive ADC, tube=07S2-01:11
a07V233
1793874
Mean 0.567
RMS 2.419
χ² / ndf 64.2 / 48
Constant 4.418 ± 0.106
Slope -0.02073 ± 0.00135
SMD(a) 07V234 , inclusive ADC, tube=07S2-02:06
a07V234
1793874
Mean 0.5228
RMS 2.441
χ² / ndf 65.1 / 48
Constant 4.132 ± 0.103
Slope -0.01743 ± 0.00127
SMD(a) 07V235 , inclusive ADC, tube=07S2-03:11
a07V235
1793874
Mean 0.349
RMS 2.359
χ² / ndf 71.56 / 48
Constant 4.448 ± 0.110
Slope -0.02237 ± 0.00141
SMD(a) 07V236 , inclusive ADC, tube=07S2-04:06
a07V236
1793874
Mean 0.6091
RMS 2.486
χ² / ndf 53.42 / 48
Constant 4.171 ± 0.115
Slope -0.01746 ± 0.00144
SMD(a) 07V237 , inclusive ADC, tube=07S2-09:13
a07V237
1793874
Mean -0.06728
RMS 2.135
χ² / ndf 36.44 / 48
Constant 4.428 ± 0.122
Slope -0.02348 ± 0.00160
SMD(a) 07V238 , inclusive ADC, tube=07S2-10:04
a07V238
1793874
Mean -0.07438
RMS 2.247
χ² / ndf 57.34 / 47
Constant 4.438 ± 0.109
Slope -0.02299 ± 0.00142
SMD(a) 07V239 , inclusive ADC, tube=07S2-11:13
a07V239
1793874
Mean 0.02599
RMS 2.167
χ² / ndf 48.31 / 48
Constant 4.525 ± 0.115
Slope -0.0249 ± 0.0015
SMD(a) 07V240 , inclusive ADC, tube=07S2-12:04
a07V240
1793874
Mean 0.3741
RMS 2.345
χ² / ndf 64.1 / 48
Constant 4.148 ± 0.115
Slope -0.0193 ± 0.0014
ADC-ped


SMD(a) 07V241 , inclusive ADC, tube=07S2-05:11
a07V241
1793874
Mean 0.3882
RMS 2.467
χ² / ndf 65.6 / 48
Constant 3.901± 0.120
Slope -0.01579± 0.00146
SMD(a) 07V242 , inclusive ADC, tube=07S2-06:06
a07V242
1793874
Mean -0.09981
RMS 2.454
χ² / ndf 54.14 / 48
Constant 3.871± 0.119
Slope -0.01574± 0.00145
SMD(a) 07V243 , inclusive ADC, tube=07S2-07:11
a07V243
1793874
Mean 0.3578
RMS 2.268
χ² / ndf 41.7 / 48
Constant 3.951± 0.121
Slope -0.01756± 0.00150
SMD(a) 07V244 , inclusive ADC, tube=07S2-08:06
a07V244
1793874
Mean 0.4843
RMS 2.47
χ² / ndf 53.95 / 48
Constant 3.84± 0.13
Slope -0.01595± 0.00154
SMD(a) 07V245 , inclusive ADC, tube=07S2-09:11
a07V245
1793874
Mean -0.03807
RMS 2.371
χ² / ndf 52.19 / 48
Constant 3.87± 0.13
Slope -0.01707± 0.00158
SMD(a) 07V246 , inclusive ADC, tube=07S2-10:06
a07V246
1793874
Mean 0.5659
RMS 2.328
χ² / ndf 46.84 / 48
Constant 3.948± 0.130
Slope -0.01808± 0.00162
SMD(a) 07V247 , inclusive ADC, tube=07S2-11:11
a07V247
1793874
Mean 0.1311
RMS 2.174
χ² / ndf 60.57 / 48
Constant 3.89± 0.13
Slope -0.01952± 0.00168
SMD(a) 07V248 , inclusive ADC, tube=07S2-12:06
a07V248
1793874
Mean 0.0649
RMS 2.016
χ² / ndf 41.57 / 48
Constant 4.187± 0.136
Slope -0.02472± 0.00179
SMD(a) 07V249 , inclusive ADC, tube=07S2-01:05
a07V249
1793874
Mean 0.2334
RMS 2.074
χ² / ndf 66.97 / 48
Constant 3.541± 0.144
Slope -0.01739± 0.00178
SMD(a) 07V250 , inclusive ADC, tube=07S2-02:12
a07V250
1793874
Mean 0.7206
RMS 1.863
χ² / ndf 51.5 / 48
Constant 3.982± 0.138
Slope -0.02247± 0.00177
SMD(a) 07V251 , inclusive ADC, tube=07S2-03:05
a07V251
1793874
Mean -0.08326
RMS 2.081
χ² / ndf 46.28 / 48
Constant 3.715± 0.151
Slope -0.01932± 0.00190
SMD(a) 07V252 , inclusive ADC, tube=07S2-04:12
a07V252
1793874
Mean 0.1571
RMS 2.049
χ² / ndf 37.89 / 48
Constant 3.656± 0.147
Slope -0.01784± 0.00184
SMD(a) 07V253 , inclusive ADC, tube=07S2-05:05
a07V253
1793874
Mean 0.5859
RMS 1.796
χ² / ndf 57.5 / 47
Constant 3.418± 0.163
Slope -0.01847± 0.00204
SMD(a) 07V254 , inclusive ADC, tube=07S2-06:12
a07V254
1793874
Mean 0.6306
RMS 2.043
χ² / ndf 62.76 / 48
Constant 3.083± 0.166
Slope -0.01236± 0.00197
SMD(a) 07V255 , inclusive ADC, tube=07S2-07:05
a07V255
1793874
Mean 0.6047
RMS 1.928
χ² / ndf 65.5 / 47
Constant 3.397± 0.181
Slope -0.01704± 0.00228
SMD(a) 07V256 , inclusive ADC, tube=07S2-08:12
a07V256
1793874
Mean 0.2521
RMS 2.176
χ² / ndf 69.05 / 48
Constant 3.366± 0.167
Slope -0.0167± 0.0021
SMD(a) 07V257 , inclusive ADC, tube=07S2-01:03
a07V257
1793874
Mean 0.1096
RMS 1.986
χ² / ndf 81.09 / 48
Constant 3.908± 0.168
Slope -0.02493± 0.00224
SMD(a) 07V258 , inclusive ADC, tube=07S2-02:14
a07V258
1793874
Mean 0.2587
RMS 2.031
χ² / ndf 44.08 / 48
Constant 3.284± 0.154
Slope -0.01487± 0.00186
SMD(a) 07V259 , inclusive ADC, tube=07S2-03:03
a07V259
1793874
Mean -0.07328
RMS 2.032
χ² / ndf 69.54 / 48
Constant 3.51± 0.15
Slope -0.01662± 0.00184
SMD(a) 07V260 , inclusive ADC, tube=07S2-04:14
a07V260
1793874
Mean 0.4022
RMS 1.941
χ² / ndf 58.18 / 48
Constant 3.662± 0.150
Slope -0.01883± 0.00189
SMD(a) 07V261 , inclusive ADC, tube=07S2-09:05
a07V261
1793874
Mean 0.5879
RMS 1.768
χ² / ndf 81.3 / 47
Constant 3.248± 0.203
Slope -0.01883± 0.00259
SMD(a) 07V262 , inclusive ADC, tube=07S2-10:12
a07V262
1793874
Mean 0.704
RMS 1.866
χ² / ndf 68.45 / 48
Constant 3.32± 0.15
Slope -0.0163± 0.0018
SMD(a) 07V263 , inclusive ADC, tube=07S2-11:05
a07V263
1793874
Mean 0.3544
RMS 1.885
χ² / ndf 66.41 / 48
Constant 3.17± 0.16
Slope -0.01566± 0.00197
SMD(a) 07V264 , inclusive ADC, tube=07S2-12:12
a07V264
1793874
Mean 0.4516
RMS 2.066
χ² / ndf 43.52 / 48
Constant 3.372± 0.146
Slope -0.01605± 0.00178
SMD(a) 07V265 , inclusive ADC, tube=07S1-12:14
a07V265
1793874
Mean 0.005938
RMS 2.022
χ² / ndf 53.27 / 48
Constant 3.302± 0.165
Slope -0.0162± 0.0020
SMD(a) 07V266 , inclusive ADC, tube=07S1-11:03
a07V266
1793874
Mean 0.1882
RMS 2.014
χ² / ndf 46.3 / 48
Constant 2.906± 0.164
Slope -0.01088± 0.00191
SMD(a) 07V267 , inclusive ADC, tube=07S1-10:14
a07V267
1793874
Mean 0.3937
RMS 1.898
χ² / ndf 43.31 / 48
Constant 2.73± 0.19
Slope -0.01119± 0.00230
SMD(a) 07V268 , inclusive ADC, tube=07S1-09:03
a07V268
1793874
Mean 0.3526
RMS 1.87
χ² / ndf 73.41 / 47
Constant 2.984± 0.220
Slope -0.01576± 0.00275
SMD(a) 07V269 , inclusive ADC, tube=07S1-04:06
a07V269
1793874
Mean 0.5009
RMS 1.979
χ² / ndf 64.14 / 48
Constant 2.757± 0.219
Slope -0.01292± 0.00264
SMD(a) 07V270 , inclusive ADC, tube=07S1-03:11
a07V270
1793874
Mean 0.6296
RMS 1.794
χ² / ndf 49.3 / 47
Constant 2.836± 0.187
Slope -0.01357± 0.00224
ADC-ped


SMD(a) 07V271 , inclusive ADC, tube=07S1-02:06
a07V271
Mean 0.372
RMS 1.812
χ² / ndf 48.34 / 47
Constant 3.031± 0.193
Slope -0.0163± 0.0024
SMD(a) 07V272 , inclusive ADC, tube=07S1-01:11
a07V272
Mean 0.05425
RMS 1.958
χ² / ndf 50.14 / 46
Constant 3.321 ± 0.226
Slope -0.021 ± 0.003
SMD(a) 07V273 , inclusive ADC, tube=07S2-05:03
a07V273
Mean -0.03061
RMS 1.719
χ² / ndf 37.16 / 46
Constant 3.053 ± 0.213
Slope -0.01924± 0.00272
SMD(a) 07V274 , inclusive ADC, tube=07S2-06:14
a07V274
Mean 0.1732
RMS 1.693
χ² / ndf 46.4 / 46
Constant 2.66 ± 0.27
Slope -0.01659± 0.00341
SMD(a) 07V275 , inclusive ADC, tube=07S2-07:03
a07V275
Mean 0.7255
RMS 1.43
χ² / ndf 38.22 / 47
Constant 2.327 ± 0.247
Slope -0.01284± 0.00297
SMD(a) 07V276 , inclusive ADC, tube=07S2-08:14
a07V276
Mean 0.746
RMS 1.337
χ² / ndf 58.83 / 46
Constant 2.307± 0.317
Slope -0.01545± 0.00395
SMD(a) 07V277 , inclusive ADC, tube=07S2-09:03
a07V277
Mean 0.0394
RMS 1.384
χ² / ndf 40.36 / 44
Constant 2.733 ± 0.331
Slope -0.0218± 0.0044
SMD(a) 07V278 , inclusive ADC, tube=07S2-10:14
a07V278
Mean 0.3986
RMS 1.546
χ² / ndf 52.77 / 46
Constant 2.298 ± 0.344
Slope -0.01468± 0.00431
SMD(a) 07V279 , inclusive ADC, tube=07S2-11:03
a07V279
Mean 0.06999
RMS 1.325
χ² / ndf 24.26 / 44
Constant 2.223 ± 0.285
Slope -0.0163± 0.0036
SMD(a) 07V280 , inclusive ADC, tube=07S2-12:14
a07V280
Mean 0.3346
RMS 1.313
χ² / ndf 38 / 39
Constant 2.512 ± 0.304
Slope -0.01881± 0.00405
SMD(a) 07V281 , inclusive ADC, tube=07S1-08:14
a07V281
Mean 0.04229
RMS 1.525
χ² / ndf 34.49 / 44
Constant 2.234± 0.367
Slope -0.01621± 0.00472
SMD(a) 07V282 , inclusive ADC, tube=07S1-07:03
a07V282
Mean 0.6138
RMS 1.103
χ² / ndf 26.35 / 40
Constant 1.835 ± 0.400
Slope -0.01488± 0.00514
SMD(a) 07V283 , inclusive ADC, tube=07S1-06:14
a07V283
Mean 0.1987
RMS 1.379
χ² / ndf 30.58 / 42
Constant 1.161± 0.346
Slope -0.00693± 0.00400
SMD(a) 07V284 , inclusive ADC, tube=07S1-05:03
a07V284
Mean 0.6648
RMS 0.9736
χ² / ndf 22.03 / 30
Constant 0.829 ± 0.467
Slope -0.006449± 0.005990
SMD(a) 07V285 , inclusive ADC, tube=07S1-04:14
a07V285
Mean 0.3718
RMS 1.226
χ² / ndf 19.64 / 35
Constant 1.285 ± 0.472
Slope -0.009769 ± 0.005953
SMD(a) 07V286 , inclusive ADC, tube=07S1-03:03
a07V286
Entries 1793874
Mean 0.2064
RMS 1.181
SMD(a) 07V287 , inclusive ADC, tube=07S1-02:14
a07V287
Mean 0.65
RMS 1.044
χ² / ndf 9.005 / 29
Constant 0.6539± 0.4799
Slope -0.00457± 0.005671
SMD(a) 07V288 , inclusive ADC, tube=07S1-01:03
a07V288
Entries 1793874
Mean 1
RMS 0
ADC-ped