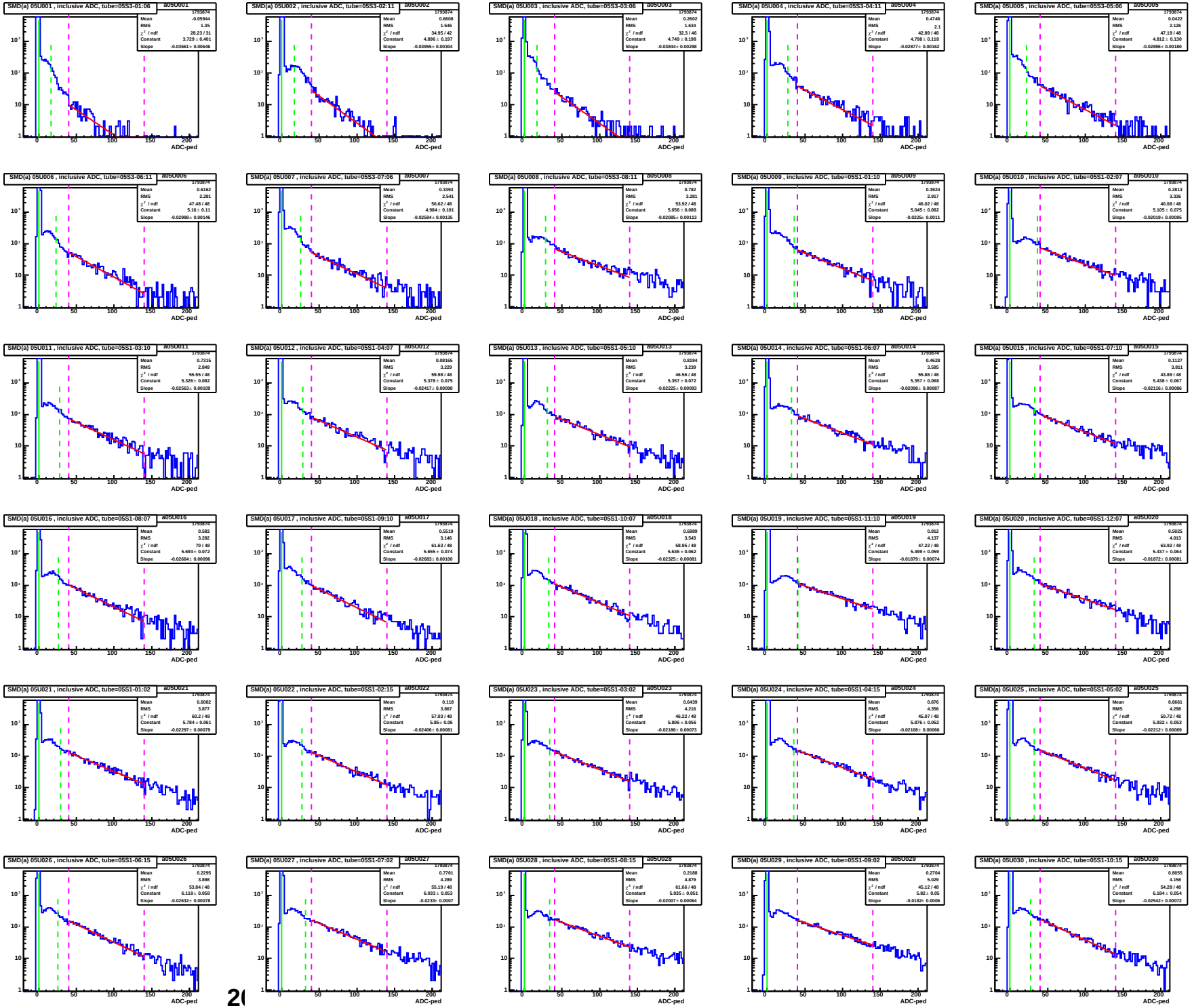
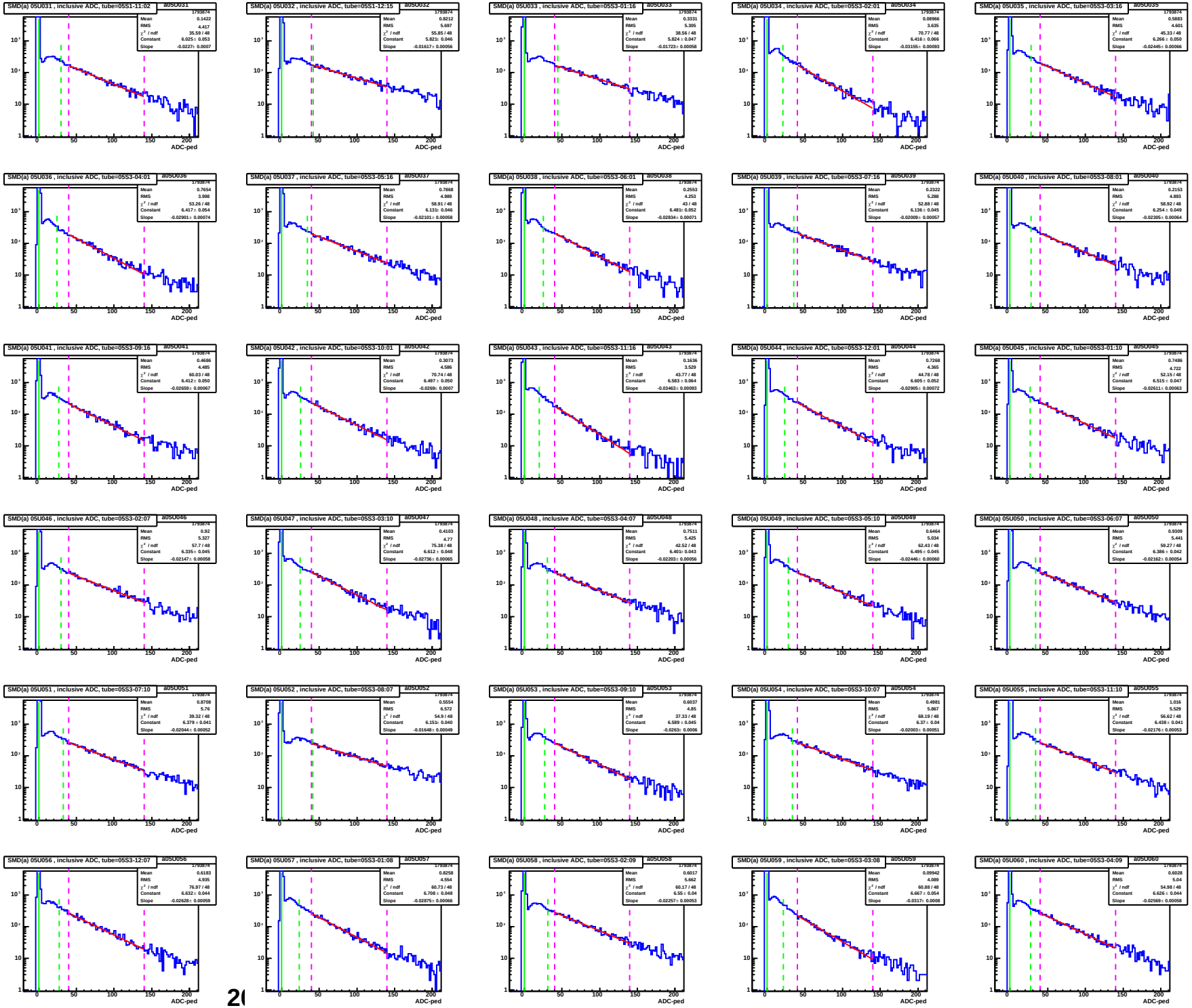
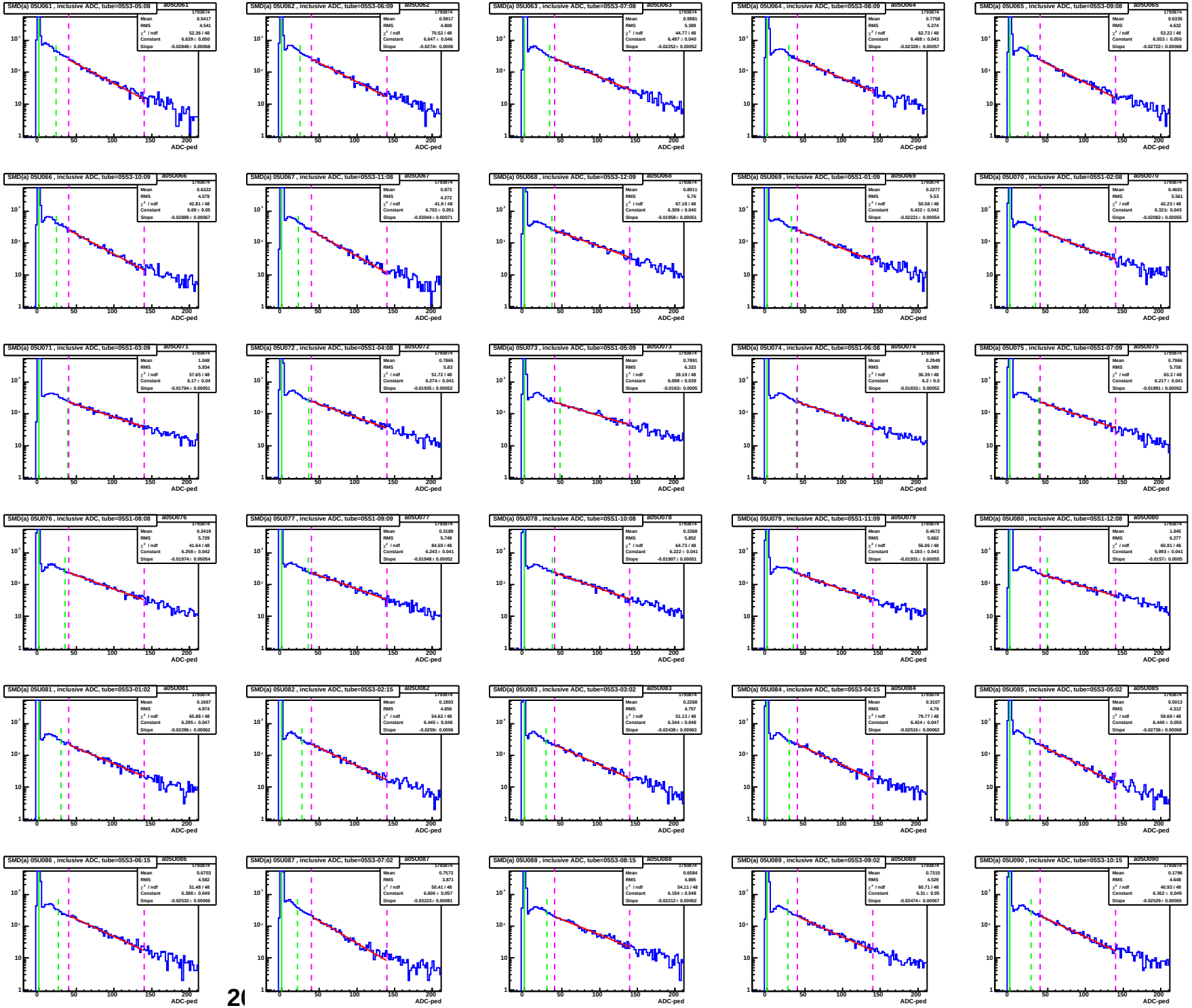
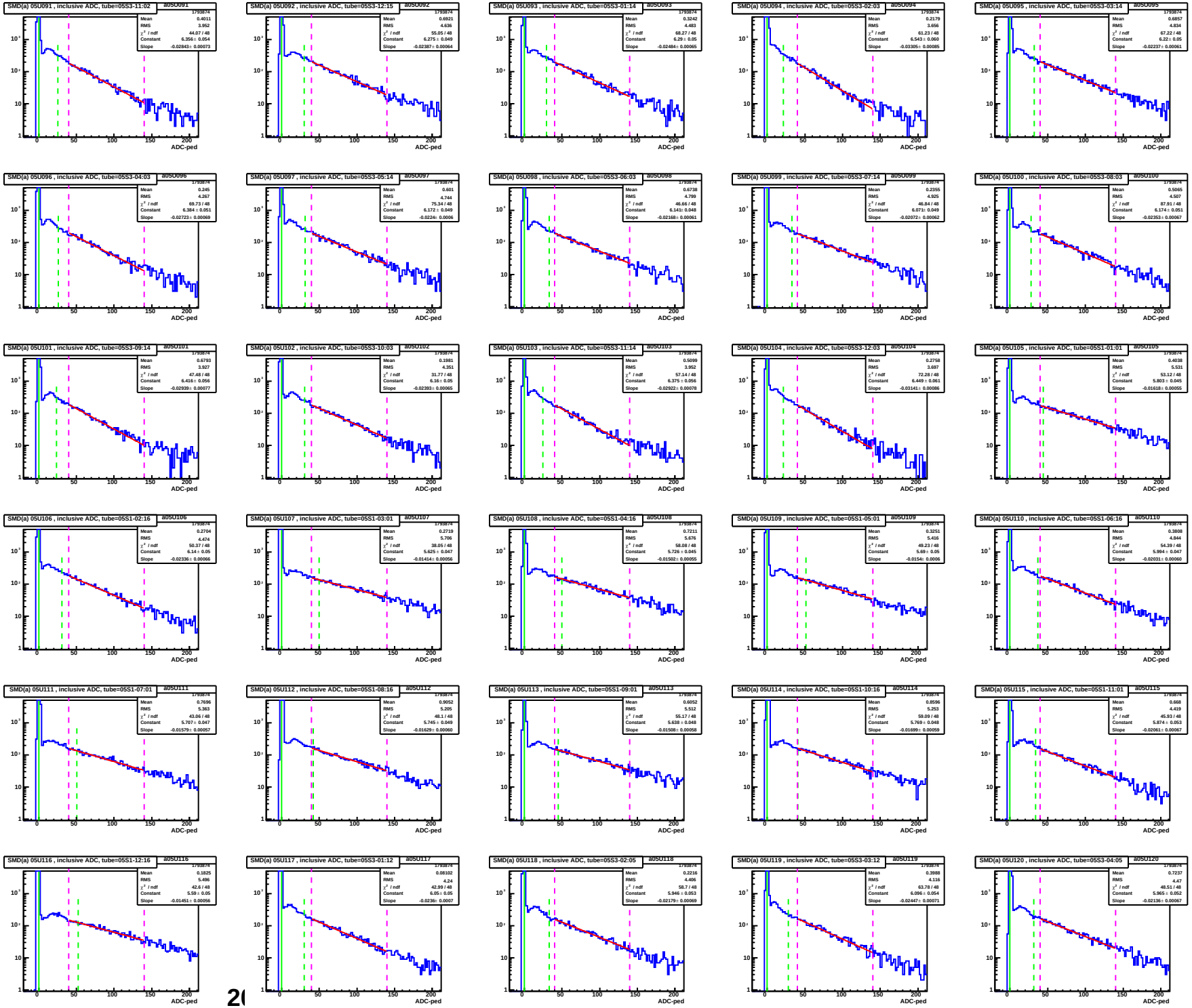
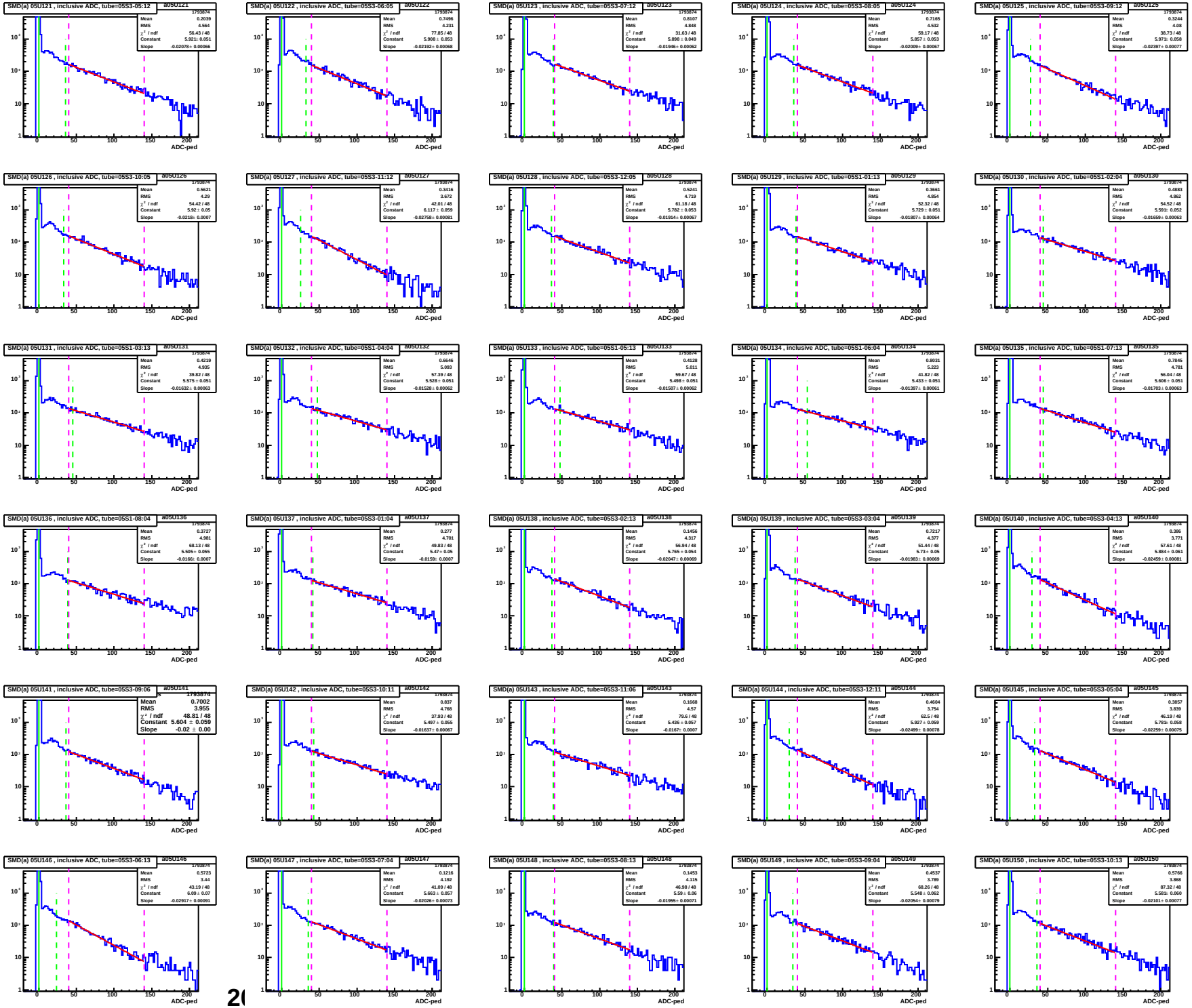
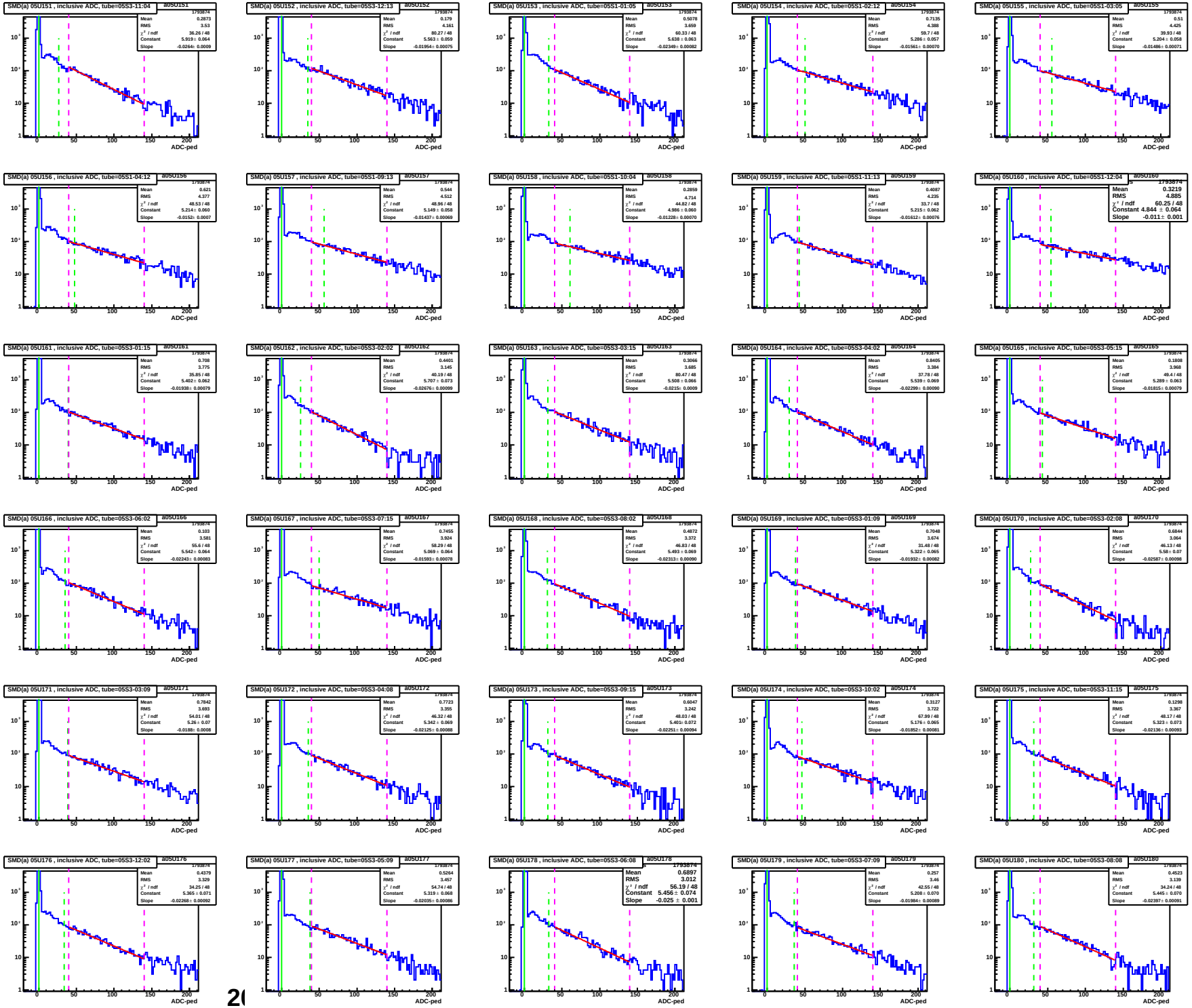

SMD(a) 05U001 , inclusive ADC, tube=05S3-01:06
a05U001
1793874
Mean -0.05944
RMS 1.35
χ² / ndf 28.23 / 31
Constant 3.729 ± 0.401
Slope -0.03661 ± 0.00646
SMD(a) 05U002 , inclusive ADC, tube=05S3-02:11
a05U002
1793874
Mean 0.6608
RMS 1.546
χ² / ndf 34.95 / 42
Constant 4.896 ± 0.197
Slope -0.03955 ± 0.00304
SMD(a) 05U003 , inclusive ADC, tube=05S3-03:06
a05U003
1793874
Mean 0.2602
RMS 1.634
χ² / ndf 32.3 / 46
Constant 4.749 ± 0.198
Slope -0.03844 ± 0.00298
SMD(a) 05U004 , inclusive ADC, tube=05S3-04:11
a05U004
1793874
Mean 0.4746
RMS 2.1
χ² / ndf 42.89 / 48
Constant 4.798 ± 0.118
Slope -0.02877 ± 0.00162
SMD(a) 05U005 , inclusive ADC, tube=05S3-05:06
a05U005
1793874
Mean 0.0422
RMS 2.126
χ² / ndf 47.19 / 48
Constant 4.812 ± 0.130
Slope -0.02896 ± 0.00180
SMD(a) 05U006 , inclusive ADC, tube=05S3-06:11
a05U006
1793874
Mean 0.6162
RMS 2.281
χ² / ndf 47.48 / 48
Constant 5.16 ± 0.11
Slope -0.02998 ± 0.00146
SMD(a) 05U007 , inclusive ADC, tube=05S3-07:06
a05U007
1793874
Mean 0.3393
RMS 2.541
χ² / ndf 50.62 / 48
Constant 4.984 ± 0.101
Slope -0.02594 ± 0.00135
SMD(a) 05U008 , inclusive ADC, tube=05S3-08:11
a05U008
1793874
Mean 0.782
RMS 3.281
χ² / ndf 53.92 / 48
Constant 5.056 ± 0.088
Slope -0.02085 ± 0.00113
SMD(a) 05U009 , inclusive ADC, tube=05S1-01:10
a05U009
1793874
Mean 0.3924
RMS 2.917
χ² / ndf 46.02 / 48
Constant 5.045 ± 0.082
Slope -0.0225 ± 0.0011
SMD(a) 05U010 , inclusive ADC, tube=05S1-02:07
a05U010
1793874
Mean 0.2813
RMS 3.336
χ² / ndf 40.08 / 48
Constant 5.105 ± 0.075
Slope -0.02019 ± 0.00095
SMD(a) 05U011 , inclusive ADC, tube=05S1-03:10
a05U011
1793874
Mean 0.7315
RMS 2.849
χ² / ndf 55.55 / 48
Constant 5.326 ± 0.082
Slope -0.02563 ± 0.00109
SMD(a) 05U012 , inclusive ADC, tube=05S1-04:07
a05U012
1793874
Mean 0.08165
RMS 3.229
χ² / ndf 59.98 / 48
Constant 5.378 ± 0.075
Slope -0.02417 ± 0.00098
SMD(a) 05U013 , inclusive ADC, tube=05S1-05:10
a05U013
1793874
Mean 0.8194
RMS 3.239
χ² / ndf 46.56 / 48
Constant 5.357 ± 0.072
Slope -0.02225 ± 0.00093
SMD(a) 05U014 , inclusive ADC, tube=05S1-06:07
a05U014
1793874
Mean 0.4628
RMS 3.585
χ² / ndf 55.88 / 48
Constant 5.357 ± 0.068
Slope -0.02098 ± 0.00087
SMD(a) 05U015 , inclusive ADC, tube=05S1-07:10
a05U015
1793874
Mean 0.1127
RMS 3.811
χ² / ndf 43.89 / 48
Constant 5.438 ± 0.067
Slope -0.02116 ± 0.00086
SMD(a) 05U016 , inclusive ADC, tube=05S1-08:07
a05U016
1793874
Mean 0.583
RMS 3.282
χ² / ndf 70 / 48
Constant 5.693 ± 0.072
Slope -0.02664 ± 0.00096
SMD(a) 05U017 , inclusive ADC, tube=05S1-09:10
a05U017
1793874
Mean 0.5519
RMS 3.146
χ² / ndf 61.63 / 48
Constant 5.655 ± 0.074
Slope -0.02683 ± 0.00100
SMD(a) 05U018 , inclusive ADC, tube=05S1-10:07
a05U018
1793874
Mean 0.6889
RMS 3.543
χ² / ndf 58.95 / 48
Constant 5.636 ± 0.062
Slope -0.02325 ± 0.00081
SMD(a) 05U019 , inclusive ADC, tube=05S1-11:10
a05U019
1793874
Mean 0.812
RMS 4.137
χ² / ndf 47.22 / 48
Constant 5.499 ± 0.059
Slope -0.01879 ± 0.00074
SMD(a) 05U020 , inclusive ADC, tube=05S1-12:07
a05U020
1793874
Mean 0.5025
RMS 4.013
χ² / ndf 63.92 / 48
Constant 5.437 ± 0.064
Slope -0.01872 ± 0.00081
SMD(a) 05U021 , inclusive ADC, tube=05S1-01:02
a05U021
1793874
Mean 0.6082
RMS 3.877
χ² / ndf 60.2 / 48
Constant 5.784 ± 0.061
Slope -0.02297 ± 0.00079
SMD(a) 05U022 , inclusive ADC, tube=05S1-02:15
a05U022
1793874
Mean 0.118
RMS 3.867
χ² / ndf 57.03 / 48
Constant 5.85 ± 0.06
Slope -0.02406 ± 0.00081
SMD(a) 05U023 , inclusive ADC, tube=05S1-03:02
a05U023
1793874
Mean 0.6439
RMS 4.216
χ² / ndf 46.22 / 48
Constant 5.806 ± 0.056
Slope -0.02186 ± 0.00073
SMD(a) 05U024 , inclusive ADC, tube=05S1-04:15
a05U024
1793874
Mean 0.876
RMS 4.356
χ² / ndf 45.07 / 48
Constant 5.876 ± 0.052
Slope -0.02108 ± 0.00066
SMD(a) 05U025 , inclusive ADC, tube=05S1-05:02
a05U025
1793874
Mean 0.6661
RMS 4.298
χ² / ndf 50.72 / 48
Constant 5.932 ± 0.053
Slope -0.02212 ± 0.00069
SMD(a) 05U026 , inclusive ADC, tube=05S1-06:15
a05U026
1793874
Mean 0.2295
RMS 3.898
χ² / ndf 53.84 / 48
Constant 6.118 ± 0.058
Slope -0.02632 ± 0.00078
SMD(a) 05U027 , inclusive ADC, tube=05S1-07:02
a05U027
1793874
Mean 0.7701
RMS 4.289
χ² / ndf 55.19 / 48
Constant 6.033 ± 0.053
Slope -0.0233 ± 0.0007
SMD(a) 05U028 , inclusive ADC, tube=05S1-08:15
a05U028
1793874
Mean 0.2188
RMS 4.879
χ² / ndf 61.66 / 48
Constant 5.935 ± 0.051
Slope -0.02007 ± 0.00064
SMD(a) 05U029 , inclusive ADC, tube=05S1-09:02
a05U029
1793874
Mean 0.2704
RMS 5.029
χ² / ndf 45.12 / 48
Constant 5.82 ± 0.05
Slope -0.0182 ± 0.0006
SMD(a) 05U030 , inclusive ADC, tube=05S1-10:15
a05U030
1793874
Mean 0.8055
RMS 4.158
χ² / ndf 54.28 / 48
Constant 6.184 ± 0.054
Slope -0.02542 ± 0.00072
ADC-ped

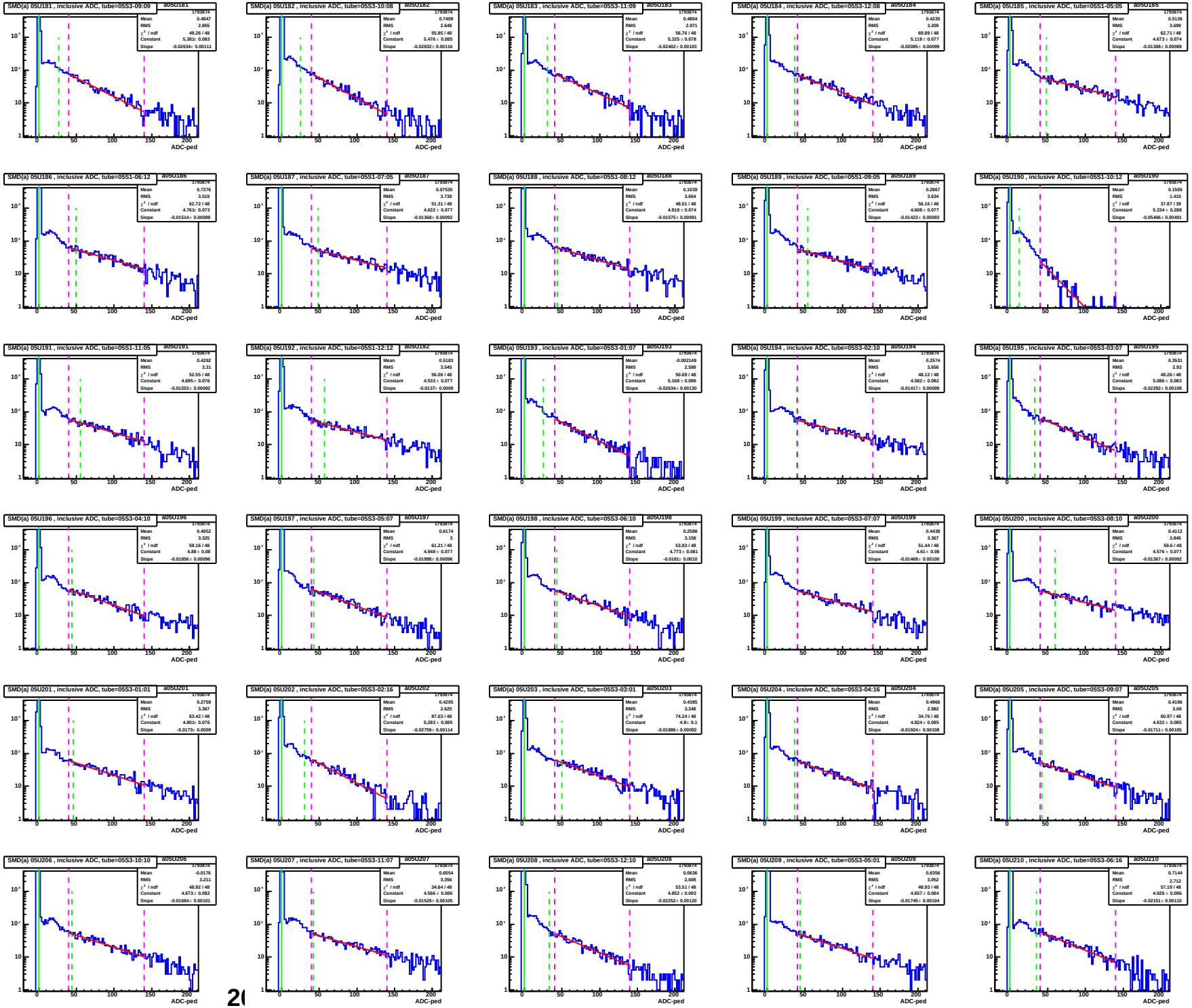

SMD(a) 05U031 , inclusive ADC, tube=05S1-11:02
a05U031
1793874
Mean 0.1422
RMS 4.417
χ² / ndf 35.59 / 48
Constant 6.025 ± 0.053
Slope -0.0227± 0.0007
SMD(a) 05U032 , inclusive ADC, tube=05S1-12:15
a05U032
1793874
Mean 0.8212
RMS 5.697
χ² / ndf 55.85 / 48
Constant 5.821 ± 0.046
Slope -0.01617± 0.00056
SMD(a) 05U033 , inclusive ADC, tube=05S3-01:16
a05U033
1793874
Mean 0.3331
RMS 5.305
χ² / ndf 38.56 / 48
Constant 5.824 ± 0.047
Slope -0.01723± 0.00058
SMD(a) 05U034 , inclusive ADC, tube=05S3-02:01
a05U034
1793874
Mean 0.08966
RMS 3.635
χ² / ndf 70.77 / 48
Constant 6.416 ± 0.066
Slope -0.03155± 0.00093
SMD(a) 05U035 , inclusive ADC, tube=05S3-03:16
a05U035
1793874
Mean 0.5883
RMS 4.601
χ² / ndf 45.33 / 48
Constant 6.266 ± 0.050
Slope -0.02445± 0.00066
SMD(a) 05U036 , inclusive ADC, tube=05S3-04:01
a05U036
1793874
Mean 0.7654
RMS 3.998
χ² / ndf 53.26 / 48
Constant 6.417 ± 0.054
Slope -0.02901± 0.00074
SMD(a) 05U037 , inclusive ADC, tube=05S3-05:16
a05U037
1793874
Mean 0.7868
RMS 4.989
χ² / ndf 58.91 / 48
Constant 6.131 ± 0.046
Slope -0.02101± 0.00058
SMD(a) 05U038 , inclusive ADC, tube=05S3-06:01
a05U038
1793874
Mean 0.2553
RMS 4.253
χ² / ndf 43 / 48
Constant 6.481 ± 0.052
Slope -0.02834± 0.00071
SMD(a) 05U039 , inclusive ADC, tube=05S3-07:16
a05U039
1793874
Mean 0.2322
RMS 5.288
χ² / ndf 52.88 / 48
Constant 6.136 ± 0.045
Slope -0.02009± 0.00057
SMD(a) 05U040 , inclusive ADC, tube=05S3-08:01
a05U040
1793874
Mean 0.2153
RMS 4.893
χ² / ndf 58.92 / 48
Constant 6.254 ± 0.049
Slope -0.02305± 0.00064
SMD(a) 05U041 , inclusive ADC, tube=05S3-09:16
a05U041
1793874
Mean 0.4686
RMS 4.485
χ² / ndf 60.03 / 48
Constant 6.412 ± 0.050
Slope -0.02659± 0.00067
SMD(a) 05U042 , inclusive ADC, tube=05S3-10:01
a05U042
1793874
Mean 0.3073
RMS 4.586
χ² / ndf 70.74 / 48
Constant 6.497 ± 0.050
Slope -0.0269± 0.0007
SMD(a) 05U043 , inclusive ADC, tube=05S3-11:16
a05U043
1793874
Mean 0.1636
RMS 3.529
χ² / ndf 43.77 / 48
Constant 6.583 ± 0.064
Slope -0.03463± 0.00093
SMD(a) 05U044 , inclusive ADC, tube=05S3-12:01
a05U044
1793874
Mean 0.7268
RMS 4.365
χ² / ndf 44.78 / 48
Constant 6.605 ± 0.052
Slope -0.02905± 0.00072
SMD(a) 05U045 , inclusive ADC, tube=05S3-01:10
a05U045
1793874
Mean 0.7486
RMS 4.722
χ² / ndf 52.15 / 48
Constant 6.515 ± 0.047
Slope -0.02611± 0.00063
SMD(a) 05U046 , inclusive ADC, tube=05S3-02:07
a05U046
1793874
Mean 0.92
RMS 5.327
χ² / ndf 57.7 / 48
Constant 6.335 ± 0.045
Slope -0.02147± 0.00058
SMD(a) 05U047 , inclusive ADC, tube=05S3-03:10
a05U047
1793874
Mean 0.4103
RMS 4.77
χ² / ndf 75.38 / 48
Constant 6.612 ± 0.048
Slope -0.02736± 0.00065
SMD(a) 05U048 , inclusive ADC, tube=05S3-04:07
a05U048
1793874
Mean 0.7511
RMS 5.425
χ² / ndf 42.52 / 48
Constant 6.401 ± 0.043
Slope -0.02203± 0.00056
SMD(a) 05U049 , inclusive ADC, tube=05S3-05:10
a05U049
1793874
Mean 0.6464
RMS 5.034
χ² / ndf 62.43 / 48
Constant 6.495 ± 0.045
Slope -0.02446± 0.00060
SMD(a) 05U050 , inclusive ADC, tube=05S3-06:07
a05U050
1793874
Mean 0.9309
RMS 5.441
χ² / ndf 59.27 / 48
Constant 6.386 ± 0.042
Slope -0.02162± 0.00054
SMD(a) 05U051 , inclusive ADC, tube=05S3-07:10
a05U051
1793874
Mean 0.8708
RMS 5.76
χ² / ndf 39.32 / 48
Constant 6.379 ± 0.041
Slope -0.02044± 0.00052
SMD(a) 05U052 , inclusive ADC, tube=05S3-08:07
a05U052
1793874
Mean 0.5554
RMS 5.572
χ² / ndf 54.9 / 48
Constant 6.151 ± 0.040
Slope -0.01648± 0.00049
SMD(a) 05U053 , inclusive ADC, tube=05S3-09:10
a05U053
1793874
Mean 0.6037
RMS 5.85
χ² / ndf 37.33 / 48
Constant 6.589 ± 0.045
Slope -0.0263± 0.0006
SMD(a) 05U054 , inclusive ADC, tube=05S3-10:07
a05U054
1793874
Mean 0.4981
RMS 5.867
χ² / ndf 68.19 / 48
Constant 6.37 ± 0.04
Slope -0.02003± 0.00051
SMD(a) 05U055 , inclusive ADC, tube=05S3-11:10
a05U055
1793874
Mean 1.016
RMS 5.529
χ² / ndf 56.62 / 48
Constant 6.438 ± 0.041
Slope -0.02176± 0.00053
SMD(a) 05U056 , inclusive ADC, tube=05S3-12:07
a05U056
1793874
Mean 0.6183
RMS 4.935
χ² / ndf 76.97 / 48
Constant 6.632 ± 0.044
Slope -0.02628± 0.00059
SMD(a) 05U057 , inclusive ADC, tube=05S3-01:08
a05U057
1793874
Mean 0.8258
RMS 4.554
χ² / ndf 60.73 / 48
Constant 6.708 ± 0.048
Slope -0.02875± 0.00066
SMD(a) 05U058 , inclusive ADC, tube=05S3-02:09
a05U058
1793874
Mean 0.6017
RMS 5.662
χ² / ndf 60.17 / 48
Constant 6.55 ± 0.04
Slope -0.02257± 0.00053
SMD(a) 05U059 , inclusive ADC, tube=05S3-03:08
a05U059
1793874
Mean 0.09942
RMS 4.089
χ² / ndf 60.88 / 48
Constant 6.667 ± 0.054
Slope -0.0317± 0.0008
SMD(a) 05U060 , inclusive ADC, tube=05S3-04:09
a05U060
1793874
Mean 0.6028
RMS 5.04
χ² / ndf 54.98 / 48
Constant 6.626 ± 0.044
Slope -0.02569± 0.00058
ADC-ped

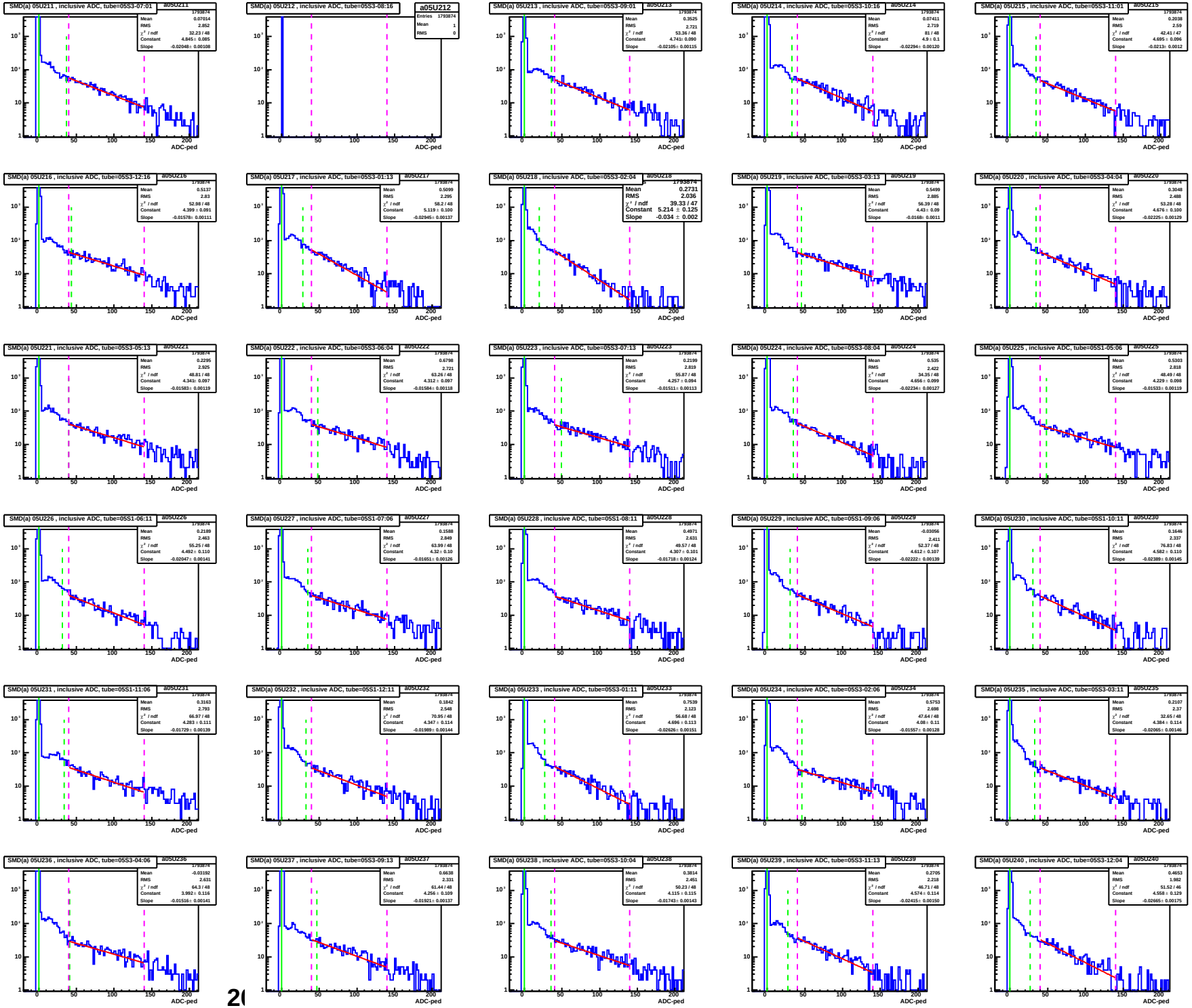

SMD(a) 05U061 , inclusive ADC, tube=05S3-05:08
a05U061
1793874
Mean 0.5417
RMS 4.541
χ² / ndf 52.36 / 48
Constant 6.639 ± 0.050
Slope -0.02848 ± 0.00068
SMD(a) 05U062 , inclusive ADC, tube=05S3-06:09
a05U062
1793874
Mean 0.5917
RMS 4.808
χ² / ndf 70.52 / 48
Constant 6.647 ± 0.046
Slope -0.0274 ± 0.0006
SMD(a) 05U063 , inclusive ADC, tube=05S3-07:08
a05U063
1793874
Mean 0.9981
RMS 5.389
χ² / ndf 44.77 / 48
Constant 6.497 ± 0.040
Slope -0.02252 ± 0.00052
SMD(a) 05U064 , inclusive ADC, tube=05S3-08:09
a05U064
1793874
Mean 0.7758
RMS 5.274
χ² / ndf 62.73 / 48
Constant 6.488 ± 0.043
Slope -0.02328 ± 0.00057
SMD(a) 05U065 , inclusive ADC, tube=05S3-09:08
a05U065
1793874
Mean 0.6335
RMS 4.632
χ² / ndf 53.22 / 48
Constant 6.553 ± 0.050
Slope -0.02722 ± 0.00068
SMD(a) 05U066 , inclusive ADC, tube=05S3-10:09
a05U066
1793874
Mean 0.6322
RMS 4.579
χ² / ndf 42.81 / 48
Constant 6.69 ± 0.05
Slope -0.02888 ± 0.00067
SMD(a) 05U067 , inclusive ADC, tube=05S3-11:08
a05U067
1793874
Mean 0.873
RMS 4.272
χ² / ndf 41.9 / 48
Constant 6.702 ± 0.051
Slope -0.03044 ± 0.00071
SMD(a) 05U068 , inclusive ADC, tube=05S3-12:09
a05U068
1793874
Mean 0.8911
RMS 5.76
χ² / ndf 67.18 / 48
Constant 6.309 ± 0.040
Slope -0.01958 ± 0.00051
SMD(a) 05U069 , inclusive ADC, tube=05S1-01:09
a05U069
1793874
Mean 0.2277
RMS 5.53
χ² / ndf 50.58 / 48
Constant 6.432 ± 0.042
Slope -0.02221 ± 0.00054
SMD(a) 05U070 , inclusive ADC, tube=05S1-02:08
a05U070
1793874
Mean 0.4601
RMS 5.561
χ² / ndf 42.23 / 48
Constant 6.321 ± 0.043
Slope -0.02082 ± 0.00055
SMD(a) 05U071 , inclusive ADC, tube=05S1-03:09
a05U071
1793874
Mean 1.048
RMS 5.934
χ² / ndf 57.65 / 48
Constant 6.17 ± 0.04
Slope -0.01794 ± 0.00051
SMD(a) 05U072 , inclusive ADC, tube=05S1-04:08
a05U072
1793874
Mean 0.7865
RMS 5.83
χ² / ndf 51.72 / 48
Constant 6.274 ± 0.041
Slope -0.01935 ± 0.00052
SMD(a) 05U073 , inclusive ADC, tube=05S1-05:09
a05U073
1793874
Mean 0.7891
RMS 6.333
χ² / ndf 39.19 / 48
Constant 6.098 ± 0.039
Slope -0.0163 ± 0.0005
SMD(a) 05U074 , inclusive ADC, tube=05S1-06:08
a05U074
1793874
Mean 0.2949
RMS 5.999
χ² / ndf 36.39 / 48
Constant 6.2 ± 0.0
Slope -0.01833 ± 0.00052
SMD(a) 05U075 , inclusive ADC, tube=05S1-07:09
a05U075
1793874
Mean 0.7966
RMS 5.758
χ² / ndf 63.3 / 48
Constant 6.217 ± 0.041
Slope -0.01891 ± 0.00052
SMD(a) 05U076 , inclusive ADC, tube=05S1-08:08
a05U076
1793874
Mean 0.3419
RMS 5.729
χ² / ndf 41.64 / 48
Constant 6.258 ± 0.042
Slope -0.01974 ± 0.00054
SMD(a) 05U077 , inclusive ADC, tube=05S1-09:09
a05U077
1793874
Mean 0.3189
RMS 5.749
χ² / ndf 84.59 / 48
Constant 6.243 ± 0.041
Slope -0.01948 ± 0.00052
SMD(a) 05U078 , inclusive ADC, tube=05S1-10:08
a05U078
1793874
Mean 0.3368
RMS 5.852
χ² / ndf 64.73 / 48
Constant 6.222 ± 0.041
Slope -0.01907 ± 0.00051
SMD(a) 05U079 , inclusive ADC, tube=05S1-11:09
a05U079
1793874
Mean 0.4672
RMS 5.662
χ² / ndf 56.06 / 48
Constant 6.183 ± 0.043
Slope -0.01931 ± 0.00055
SMD(a) 05U080 , inclusive ADC, tube=05S1-12:08
a05U080
1793874
Mean 1.045
RMS 6.277
χ² / ndf 60.91 / 48
Constant 5.993 ± 0.041
Slope -0.0157 ± 0.0005
SMD(a) 05U081 , inclusive ADC, tube=05S3-01:02
a05U081
1793874
Mean 0.1667
RMS 4.974
χ² / ndf 65.88 / 48
Constant 6.295 ± 0.047
Slope -0.02296 ± 0.00062
SMD(a) 05U082 , inclusive ADC, tube=05S3-02:15
a05U082
1793874
Mean 0.1803
RMS 4.656
χ² / ndf 54.62 / 48
Constant 6.445 ± 0.048
Slope -0.0259 ± 0.0006
SMD(a) 05U083 , inclusive ADC, tube=05S3-03:02
a05U083
1793874
Mean 0.2268
RMS 4.757
χ² / ndf 51.13 / 48
Constant 6.344 ± 0.048
Slope -0.02438 ± 0.00063
SMD(a) 05U084 , inclusive ADC, tube=05S3-04:15
a05U084
1793874
Mean 0.3107
RMS 4.76
χ² / ndf 79.77 / 48
Constant 6.424 ± 0.047
Slope -0.02515 ± 0.00062
SMD(a) 05U085 , inclusive ADC, tube=05S3-05:02
a05U085
1793874
Mean 0.5013
RMS 4.312
χ² / ndf 59.69 / 48
Constant 6.449 ± 0.050
Slope -0.02736 ± 0.00068
SMD(a) 05U086 , inclusive ADC, tube=05S3-06:15
a05U086
1793874
Mean 0.6703
RMS 4.582
χ² / ndf 51.48 / 48
Constant 6.388 ± 0.049
Slope -0.02532 ± 0.00066
SMD(a) 05U087 , inclusive ADC, tube=05S3-07:02
a05U087
1793874
Mean 0.7573
RMS 3.871
χ² / ndf 50.41 / 48
Constant 6.606 ± 0.057
Slope -0.03223 ± 0.00081
SMD(a) 05U088 , inclusive ADC, tube=05S3-08:15
a05U088
1793874
Mean 0.6584
RMS 4.885
χ² / ndf 54.11 / 48
Constant 6.194 ± 0.048
Slope -0.02212 ± 0.00062
SMD(a) 05U089 , inclusive ADC, tube=05S3-09:02
a05U089
1793874
Mean 0.7315
RMS 4.529
χ² / ndf 60.71 / 48
Constant 6.31 ± 0.05
Slope -0.02474 ± 0.00067
SMD(a) 05U090 , inclusive ADC, tube=05S3-10:15
a05U090
1793874
Mean 0.1796
RMS 4.648
χ² / ndf 40.93 / 48
Constant 6.362 ± 0.049
Slope -0.02529 ± 0.00065
ADC-ped

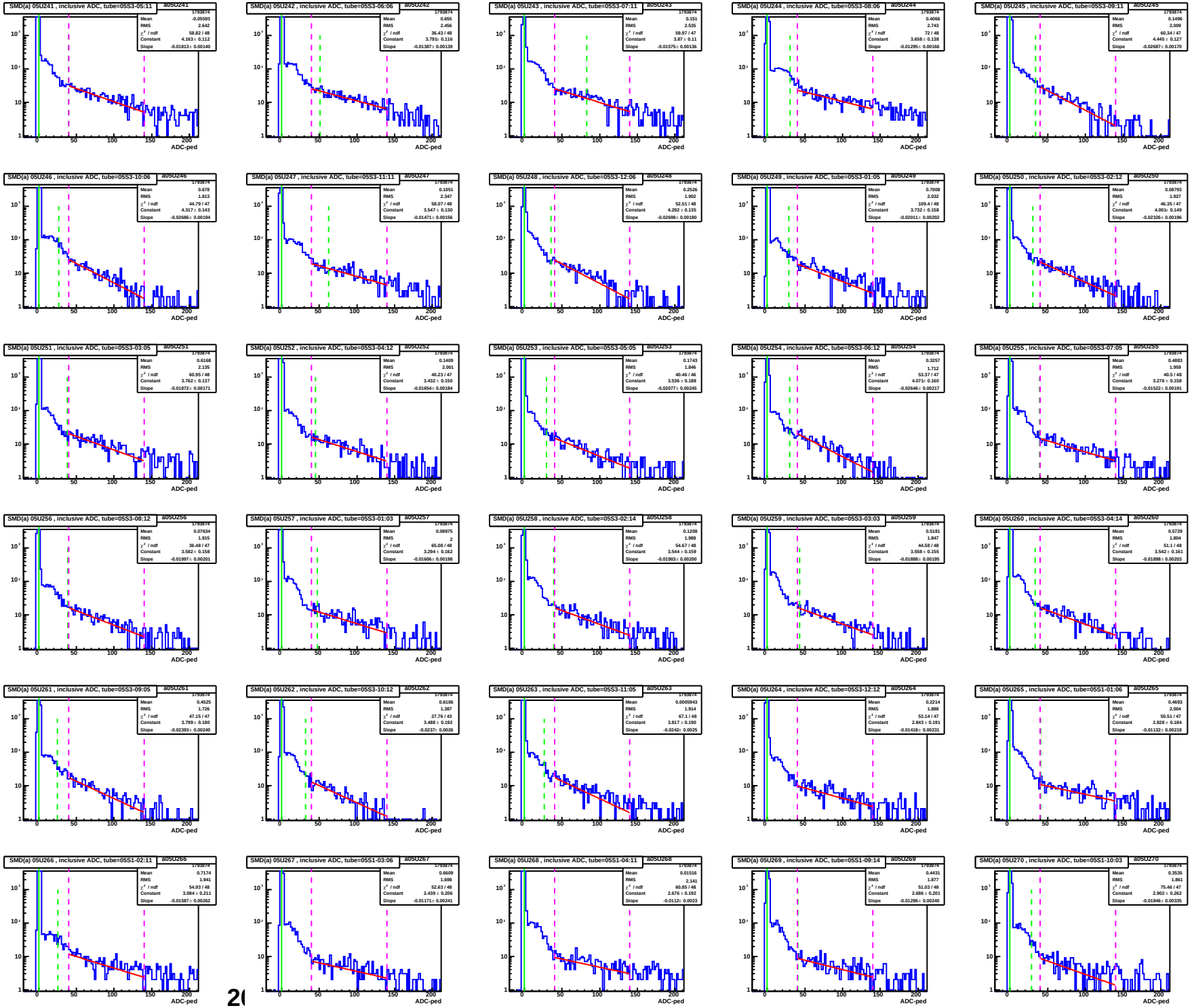

SMD(a) 05U091 , inclusive ADC, tube=05S3-11:02
a05U091
1793874
Mean 0.4011
RMS 3.952
χ² / ndf 44.07 / 48
Constant 6.356 ± 0.054
Slope -0.02843 ± 0.00073
SMD(a) 05U092 , inclusive ADC, tube=05S3-12:15
a05U092
1793874
Mean 0.6921
RMS 4.636
χ² / ndf 55.05 / 48
Constant 6.275 ± 0.049
Slope -0.02387 ± 0.00064
SMD(a) 05U093 , inclusive ADC, tube=05S3-01:14
a05U093
1793874
Mean 0.3242
RMS 4.483
χ² / ndf 68.27 / 48
Constant 6.29 ± 0.05
Slope -0.02484 ± 0.00065
SMD(a) 05U094 , inclusive ADC, tube=05S3-02:03
a05U094
1793874
Mean 0.2179
RMS 3.656
χ² / ndf 61.23 / 48
Constant 6.543 ± 0.060
Slope -0.03305 ± 0.00085
SMD(a) 05U095 , inclusive ADC, tube=05S3-03:14
a05U095
1793874
Mean 0.6857
RMS 4.834
χ² / ndf 67.22 / 48
Constant 6.22 ± 0.05
Slope -0.02237 ± 0.00061
SMD(a) 05U096 , inclusive ADC, tube=05S3-04:03
a05U096
1793874
Mean 0.245
RMS 4.267
χ² / ndf 69.73 / 48
Constant 6.384 ± 0.051
Slope -0.02723 ± 0.00069
SMD(a) 05U097 , inclusive ADC, tube=05S3-05:14
a05U097
1793874
Mean 0.601
RMS 4.744
χ² / ndf 75.34 / 48
Constant 6.172 ± 0.049
Slope -0.0224 ± 0.0006
SMD(a) 05U098 , inclusive ADC, tube=05S3-06:03
a05U098
1793874
Mean 0.6738
RMS 4.799
χ² / ndf 46.66 / 48
Constant 6.141 ± 0.048
Slope -0.02168 ± 0.00061
SMD(a) 05U099 , inclusive ADC, tube=05S3-07:14
a05U099
1793874
Mean 0.2355
RMS 4.925
χ² / ndf 46.84 / 48
Constant 6.071 ± 0.049
Slope -0.02072 ± 0.00062
SMD(a) 05U100 , inclusive ADC, tube=05S3-08:03
a05U100
1793874
Mean 0.5065
RMS 4.507
χ² / ndf 87.91 / 48
Constant 6.174 ± 0.051
Slope -0.02353 ± 0.00067
SMD(a) 05U101 , inclusive ADC, tube=05S3-09:14
a05U101
1793874
Mean 0.6793
RMS 3.927
χ² / ndf 47.48 / 48
Constant 6.416 ± 0.056
Slope -0.02939 ± 0.00077
SMD(a) 05U102 , inclusive ADC, tube=05S3-10:03
a05U102
1793874
Mean 0.1981
RMS 4.351
χ² / ndf 31.77 / 48
Constant 6.16 ± 0.05
Slope -0.02393 ± 0.00065
SMD(a) 05U103 , inclusive ADC, tube=05S3-11:14
a05U103
1793874
Mean 0.5099
RMS 3.952
χ² / ndf 57.14 / 48
Constant 6.375 ± 0.056
Slope -0.02922 ± 0.00078
SMD(a) 05U104 , inclusive ADC, tube=05S3-12:03
a05U104
1793874
Mean 0.2758
RMS 3.697
χ² / ndf 72.28 / 48
Constant 6.449 ± 0.061
Slope -0.03141 ± 0.00086
SMD(a) 05U105 , inclusive ADC, tube=05S1-01:01
a05U105
1793874
Mean 0.4038
RMS 5.531
χ² / ndf 53.12 / 48
Constant 5.803 ± 0.045
Slope -0.01618 ± 0.00055
SMD(a) 05U106 , inclusive ADC, tube=05S1-02:16
a05U106
1793874
Mean 0.2704
RMS 4.474
χ² / ndf 50.37 / 48
Constant 6.14 ± 0.05
Slope -0.02336 ± 0.00066
SMD(a) 05U107 , inclusive ADC, tube=05S1-03:01
a05U107
1793874
Mean 0.2719
RMS 5.706
χ² / ndf 38.05 / 48
Constant 5.625 ± 0.047
Slope -0.01414 ± 0.00056
SMD(a) 05U108 , inclusive ADC, tube=05S1-04:16
a05U108
1793874
Mean 0.7211
RMS 5.676
χ² / ndf 58.08 / 48
Constant 5.726 ± 0.045
Slope -0.01502 ± 0.00055
SMD(a) 05U109 , inclusive ADC, tube=05S1-05:01
a05U109
1793874
Mean 0.3251
RMS 5.416
χ² / ndf 49.23 / 48
Constant 5.69 ± 0.05
Slope -0.0154 ± 0.0006
SMD(a) 05U110 , inclusive ADC, tube=05S1-06:16
a05U110
1793874
Mean 0.4038
RMS 4.844
χ² / ndf 54.39 / 48
Constant 5.994 ± 0.047
Slope -0.02031 ± 0.00060
SMD(a) 05U111 , inclusive ADC, tube=05S1-07:01
a05U111
1793874
Mean 0.7696
RMS 5.363
χ² / ndf 43.06 / 48
Constant 5.707 ± 0.047
Slope -0.01579 ± 0.00057
SMD(a) 05U112 , inclusive ADC, tube=05S1-08:16
a05U112
1793874
Mean 0.9052
RMS 5.205
χ² / ndf 48.1 / 48
Constant 5.745 ± 0.049
Slope -0.01629 ± 0.00060
SMD(a) 05U113 , inclusive ADC, tube=05S1-09:01
a05U113
1793874
Mean 0.6052
RMS 4.512
χ² / ndf 55.17 / 48
Constant 5.638 ± 0.048
Slope -0.01508 ± 0.00058
SMD(a) 05U114 , inclusive ADC, tube=05S1-10:16
a05U114
1793874
Mean 0.8596
RMS 5.253
χ² / ndf 59.09 / 48
Constant 5.769 ± 0.048
Slope -0.01699 ± 0.00059
SMD(a) 05U115 , inclusive ADC, tube=05S1-11:01
a05U115
1793874
Mean 0.668
RMS 4.419
χ² / ndf 45.93 / 48
Constant 5.874 ± 0.053
Slope -0.02061 ± 0.00067
SMD(a) 05U116 , inclusive ADC, tube=05S1-12:16
a05U116
1793874
Mean 0.1825
RMS 5.496
χ² / ndf 42.6 / 48
Constant 5.59 ± 0.05
Slope -0.01451 ± 0.00056
SMD(a) 05U117 , inclusive ADC, tube=05S3-01:12
a05U117
1793874
Mean 0.08102
RMS 4.24
χ² / ndf 42.99 / 48
Constant 6.05 ± 0.05
Slope -0.0236 ± 0.0007
SMD(a) 05U118 , inclusive ADC, tube=05S3-02:05
a05U118
1793874
Mean 0.2216
RMS 4.406
χ² / ndf 58.7 / 48
Constant 5.946 ± 0.053
Slope -0.02179 ± 0.00069
SMD(a) 05U119 , inclusive ADC, tube=05S3-03:12
a05U119
1793874
Mean 0.3988
RMS 4.116
χ² / ndf 63.78 / 48
Constant 6.096 ± 0.054
Slope -0.02447 ± 0.00071
SMD(a) 05U120 , inclusive ADC, tube=05S3-04:05
a05U120
1793874
Mean 0.7237
RMS 4.47
χ² / ndf 48.51 / 48
Constant 5.965 ± 0.052
Slope -0.02136 ± 0.00067
ADC-ped

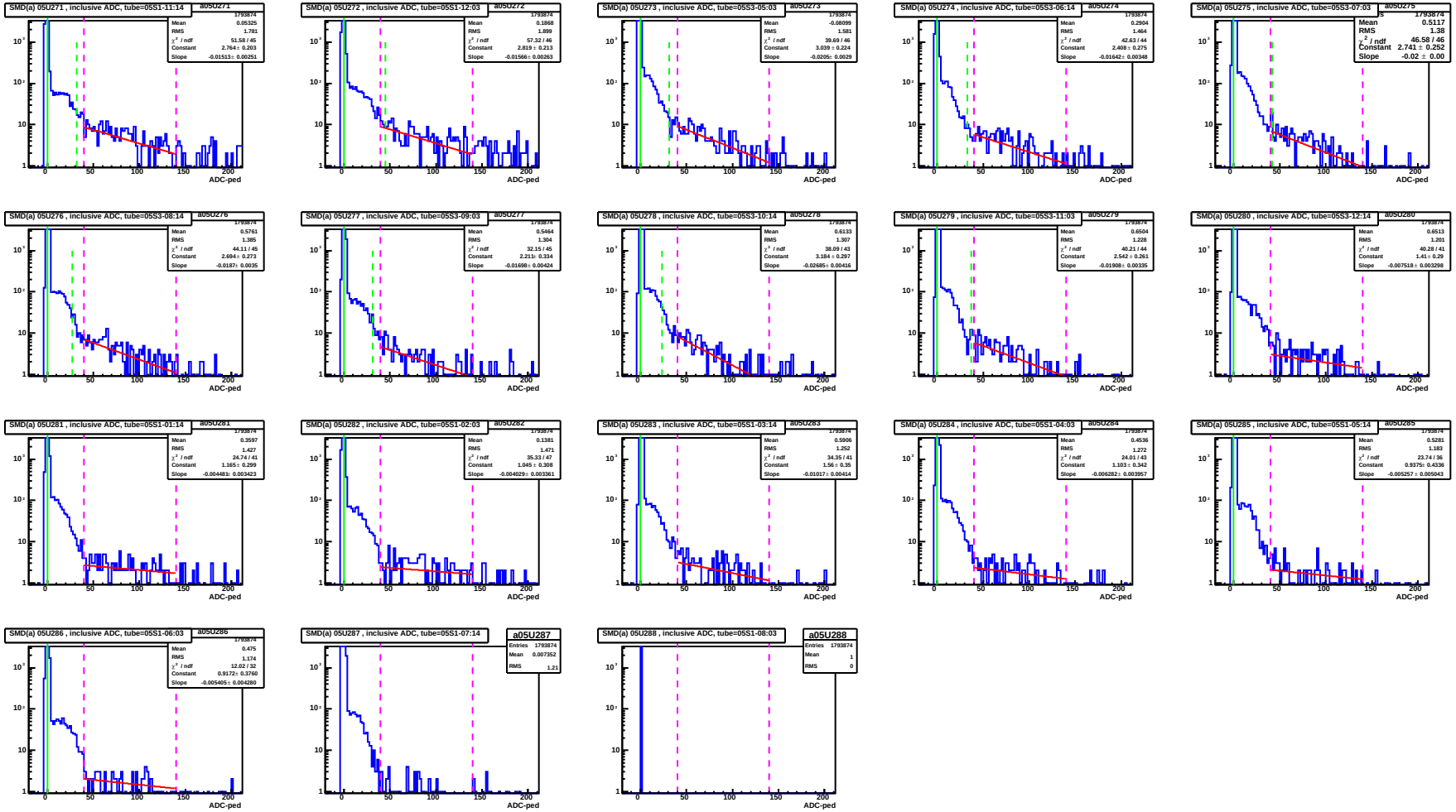

SMD(a) 05U121 , inclusive ADC, tube=05S3-05:12
a05U121
1793874
Mean 0.2039
RMS 4.564
χ² / ndf 56.43 / 48
Constant 5.921± 0.051
Slope -0.02078± 0.00066
SMD(a) 05U122 , inclusive ADC, tube=05S3-06:05
a05U122
1793874
Mean 0.7496
RMS 4.231
χ² / ndf 77.85 / 48
Constant 5.908± 0.053
Slope -0.02192± 0.00068
SMD(a) 05U123 , inclusive ADC, tube=05S3-07:12
a05U123
1793874
Mean 0.8107
RMS 4.848
χ² / ndf 31.63 / 48
Constant 5.898± 0.049
Slope -0.01946± 0.00062
SMD(a) 05U124 , inclusive ADC, tube=05S3-08:05
a05U124
1793874
Mean 0.7165
RMS 4.532
χ² / ndf 59.17 / 48
Constant 5.857± 0.053
Slope -0.02009± 0.00067
SMD(a) 05U125 , inclusive ADC, tube=05S3-09:12
a05U125
1793874
Mean 0.3244
RMS 4.08
χ² / ndf 38.73 / 48
Constant 5.971± 0.058
Slope -0.02397± 0.00077
SMD(a) 05U126 , inclusive ADC, tube=05S3-10:05
a05U126
1793874
Mean 0.5621
RMS 4.29
χ² / ndf 54.42 / 48
Constant 5.92± 0.05
Slope -0.0218± 0.0007
SMD(a) 05U127 , inclusive ADC, tube=05S3-11:12
a05U127
1793874
Mean 0.3416
RMS 3.672
χ² / ndf 42.01 / 48
Constant 6.117± 0.059
Slope -0.02758± 0.00081
SMD(a) 05U128 , inclusive ADC, tube=05S3-12:05
a05U128
1793874
Mean 0.5241
RMS 4.719
χ² / ndf 61.18 / 48
Constant 5.782± 0.053
Slope -0.01914± 0.00067
SMD(a) 05U129 , inclusive ADC, tube=05S1-01:13
a05U129
1793874
Mean 0.3661
RMS 4.854
χ² / ndf 52.32 / 48
Constant 5.729± 0.051
Slope -0.01807± 0.00064
SMD(a) 05U130 , inclusive ADC, tube=05S1-02:04
a05U130
1793874
Mean 0.4883
RMS 4.862
χ² / ndf 54.52 / 48
Constant 5.591± 0.052
Slope -0.01659± 0.00063
SMD(a) 05U131 , inclusive ADC, tube=05S1-03:13
a05U131
1793874
Mean 0.4219
RMS 4.935
χ² / ndf 39.82 / 48
Constant 5.575± 0.051
Slope -0.01632± 0.00063
SMD(a) 05U132 , inclusive ADC, tube=05S1-04:04
a05U132
1793874
Mean 0.6646
RMS 5.093
χ² / ndf 57.39 / 48
Constant 5.528± 0.051
Slope -0.01528± 0.00062
SMD(a) 05U133 , inclusive ADC, tube=05S1-05:13
a05U133
1793874
Mean 0.4128
RMS 5.011
χ² / ndf 59.67 / 48
Constant 5.498± 0.051
Slope -0.01507± 0.00062
SMD(a) 05U134 , inclusive ADC, tube=05S1-06:04
a05U134
1793874
Mean 0.8031
RMS 5.223
χ² / ndf 41.82 / 48
Constant 5.433± 0.051
Slope -0.01397± 0.00061
SMD(a) 05U135 , inclusive ADC, tube=05S1-07:13
a05U135
1793874
Mean 0.7845
RMS 4.781
χ² / ndf 56.04 / 48
Constant 5.606± 0.051
Slope -0.01703± 0.00063
SMD(a) 05U136 , inclusive ADC, tube=05S1-08:04
a05U136
1793874
Mean 0.3727
RMS 4.981
χ² / ndf 68.13 / 48
Constant 5.505± 0.055
Slope -0.0166± 0.0007
SMD(a) 05U137 , inclusive ADC, tube=05S3-01:04
a05U137
1793874
Mean 0.277
RMS 4.701
χ² / ndf 49.83 / 48
Constant 5.47± 0.05
Slope -0.0159± 0.0007
SMD(a) 05U138 , inclusive ADC, tube=05S3-02:13
a05U138
1793874
Mean 0.1456
RMS 4.317
χ² / ndf 56.94 / 48
Constant 5.765± 0.054
Slope -0.02047± 0.00069
SMD(a) 05U139 , inclusive ADC, tube=05S3-03:04
a05U139
1793874
Mean 0.7217
RMS 4.377
χ² / ndf 51.44 / 48
Constant 5.73± 0.05
Slope -0.01983± 0.00069
SMD(a) 05U140 , inclusive ADC, tube=05S3-04:13
a05U140
1793874
Mean 0.386
RMS 3.771
χ² / ndf 57.61 / 48
Constant 5.884± 0.061
Slope -0.02459± 0.00081
SMD(a) 05U141 , inclusive ADC, tube=05S3-09:06
a05U141
1793874
Mean 0.7002
RMS 3.955
χ² / ndf 48.81 / 48
Constant 5.604 ± 0.059
Slope -0.02 ± 0.00
SMD(a) 05U142 , inclusive ADC, tube=05S3-10:11
a05U142
1793874
Mean 0.837
RMS 4.768
χ² / ndf 37.93 / 48
Constant 5.497± 0.055
Slope -0.01637± 0.00067
SMD(a) 05U143 , inclusive ADC, tube=05S3-11:06
a05U143
1793874
Mean 0.1668
RMS 4.57
χ² / ndf 79.6 / 48
Constant 5.436± 0.057
Slope -0.0167± 0.0007
SMD(a) 05U144 , inclusive ADC, tube=05S3-12:11
a05U144
1793874
Mean 0.4604
RMS 3.754
χ² / ndf 62.5 / 48
Constant 5.927± 0.059
Slope -0.02499± 0.00078
SMD(a) 05U145 , inclusive ADC, tube=05S3-05:04
a05U145
1793874
Mean 0.3857
RMS 3.839
χ² / ndf 46.19 / 48
Constant 5.781± 0.058
Slope -0.02259± 0.00075
SMD(a) 05U146 , inclusive ADC, tube=05S3-06:13
a05U146
1793874
Mean 0.5723
RMS 3.44
χ² / ndf 43.19 / 48
Constant 6.09± 0.07
Slope -0.02917± 0.00091
SMD(a) 05U147 , inclusive ADC, tube=05S3-07:04
a05U147
1793874
Mean 0.1216
RMS 4.192
χ² / ndf 41.09 / 48
Constant 5.663± 0.057
Slope -0.02026± 0.00073
SMD(a) 05U148 , inclusive ADC, tube=05S3-08:13
a05U148
1793874
Mean 0.1453
RMS 4.115
χ² / ndf 46.98 / 48
Constant 5.59± 0.06
Slope -0.01955± 0.00071
SMD(a) 05U149 , inclusive ADC, tube=05S3-09:04
a05U149
1793874
Mean 0.4537
RMS 3.789
χ² / ndf 68.26 / 48
Constant 5.548± 0.062
Slope -0.02054± 0.00079
SMD(a) 05U150 , inclusive ADC, tube=05S3-10:13
a05U150
1793874
Mean 0.5766
RMS 3.868
χ² / ndf 87.32 / 48
Constant 5.581± 0.060
Slope -0.02101± 0.00077
ADC-ped


SMD(a) 05U151 , inclusive ADC, tube=05S3-11:04
a05U151
1793874
Mean 0.2873
RMS 3.53
χ² / ndf 36.26 / 48
Constant 5.919 ± 0.064
Slope -0.0264± 0.0009
SMD(a) 05U152 , inclusive ADC, tube=05S3-12:13
a05U152
1793874
Mean 0.179
RMS 4.161
χ² / ndf 80.27 / 48
Constant 5.563 ± 0.059
Slope -0.01954± 0.00075
SMD(a) 05U153 , inclusive ADC, tube=05S1-01:05
a05U153
1793874
Mean 0.5078
RMS 3.659
χ² / ndf 60.33 / 48
Constant 5.638 ± 0.063
Slope -0.02349± 0.00082
SMD(a) 05U154 , inclusive ADC, tube=05S1-02:12
a05U154
1793874
Mean 0.7135
RMS 4.388
χ² / ndf 59.7 / 48
Constant 5.286 ± 0.057
Slope -0.01561± 0.00070
SMD(a) 05U155 , inclusive ADC, tube=05S1-03:05
a05U155
1793874
Mean 0.51
RMS 4.425
χ² / ndf 39.93 / 48
Constant 5.204 ± 0.058
Slope -0.01486± 0.00071
SMD(a) 05U156 , inclusive ADC, tube=05S1-04:12
a05U156
1793874
Mean 0.621
RMS 4.377
χ² / ndf 48.53 / 48
Constant 5.214± 0.060
Slope -0.0152± 0.0007
SMD(a) 05U157 , inclusive ADC, tube=05S1-09:13
a05U157
1793874
Mean 0.544
RMS 4.512
χ² / ndf 48.96 / 48
Constant 5.149 ± 0.058
Slope -0.01437± 0.00069
SMD(a) 05U158 , inclusive ADC, tube=05S1-10:04
a05U158
1793874
Mean 0.2859
RMS 4.714
χ² / ndf 44.82 / 48
Constant 4.986 ± 0.060
Slope -0.01228± 0.00070
SMD(a) 05U159 , inclusive ADC, tube=05S1-11:13
a05U159
1793874
Mean 0.4087
RMS 4.235
χ² / ndf 33.7 / 48
Constant 5.215 ± 0.062
Slope -0.01612± 0.00076
SMD(a) 05U160 , inclusive ADC, tube=05S1-12:04
a05U160
1793874
Mean 0.3219
RMS 4.885
χ² / ndf 60.25 / 48
Constant 4.844 ± 0.064
Slope -0.011± 0.001
SMD(a) 05U161 , inclusive ADC, tube=05S3-01:15
a05U161
1793874
Mean 0.708
RMS 3.775
χ² / ndf 35.85 / 48
Constant 5.402± 0.062
Slope -0.01938± 0.00079
SMD(a) 05U162 , inclusive ADC, tube=05S3-02:02
a05U162
1793874
Mean 0.4401
RMS 3.145
χ² / ndf 40.19 / 48
Constant 5.707 ± 0.073
Slope -0.02676± 0.00099
SMD(a) 05U163 , inclusive ADC, tube=05S3-03:15
a05U163
1793874
Mean 0.3066
RMS 3.685
χ² / ndf 80.47 / 48
Constant 5.508 ± 0.066
Slope -0.0215± 0.0009
SMD(a) 05U164 , inclusive ADC, tube=05S3-04:02
a05U164
1793874
Mean 0.8405
RMS 3.384
χ² / ndf 37.78 / 48
Constant 5.539 ± 0.069
Slope -0.02299± 0.00090
SMD(a) 05U165 , inclusive ADC, tube=05S3-05:15
a05U165
1793874
Mean 0.1808
RMS 3.968
χ² / ndf 48.4 / 48
Constant 5.289 ± 0.063
Slope -0.01815± 0.00079
SMD(a) 05U166 , inclusive ADC, tube=05S3-06:02
a05U166
1793874
Mean 0.103
RMS 3.581
χ² / ndf 55.6 / 48
Constant 5.542± 0.064
Slope -0.02243± 0.00083
SMD(a) 05U167 , inclusive ADC, tube=05S3-07:15
a05U167
1793874
Mean 0.7455
RMS 3.924
χ² / ndf 58.29 / 48
Constant 5.069 ± 0.064
Slope -0.01593± 0.00078
SMD(a) 05U168 , inclusive ADC, tube=05S3-08:02
a05U168
1793874
Mean 0.4872
RMS 3.372
χ² / ndf 46.83 / 48
Constant 5.493 ± 0.069
Slope -0.02313± 0.00090
SMD(a) 05U169 , inclusive ADC, tube=05S3-01:09
a05U169
1793874
Mean 0.7048
RMS 3.674
χ² / ndf 31.48 / 48
Constant 5.322 ± 0.065
Slope -0.01932± 0.00082
SMD(a) 05U170 , inclusive ADC, tube=05S3-02:08
a05U170
1793874
Mean 0.6844
RMS 3.064
χ² / ndf 46.13 / 48
Constant 5.58 ± 0.07
Slope -0.02587± 0.00098
SMD(a) 05U171 , inclusive ADC, tube=05S3-03:09
a05U171
1793874
Mean 0.7842
RMS 3.693
χ² / ndf 54.01 / 48
Constant 5.26 ± 0.07
Slope -0.0188± 0.0008
SMD(a) 05U172 , inclusive ADC, tube=05S3-04:08
a05U172
1793874
Mean 0.7723
RMS 3.355
χ² / ndf 46.32 / 48
Constant 5.342 ± 0.069
Slope -0.02125± 0.00088
SMD(a) 05U173 , inclusive ADC, tube=05S3-09:15
a05U173
1793874
Mean 0.6047
RMS 3.242
χ² / ndf 48.03 / 48
Constant 5.401± 0.072
Slope -0.02251± 0.00094
SMD(a) 05U174 , inclusive ADC, tube=05S3-10:02
a05U174
1793874
Mean 0.3127
RMS 3.722
χ² / ndf 67.99 / 48
Constant 5.176 ± 0.065
Slope -0.01852± 0.00081
SMD(a) 05U175 , inclusive ADC, tube=05S3-11:15
a05U175
1793874
Mean 0.1298
RMS 3.367
χ² / ndf 48.17 / 48
Constant 5.323 ± 0.073
Slope -0.02136± 0.00093
SMD(a) 05U176 , inclusive ADC, tube=05S3-12:02
a05U176
1793874
Mean 0.4379
RMS 3.329
χ² / ndf 34.25 / 48
Constant 5.365 ± 0.071
Slope -0.02268± 0.00092
SMD(a) 05U177 , inclusive ADC, tube=05S3-05:09
a05U177
1793874
Mean 0.5264
RMS 3.457
χ² / ndf 54.74 / 48
Constant 5.319 ± 0.068
Slope -0.02035± 0.00086
SMD(a) 05U178 , inclusive ADC, tube=05S3-06:08
a05U178
1793874
Mean 0.6897
RMS 3.012
χ² / ndf 56.19 / 48
Constant 5.456 ± 0.074
Slope -0.025 ± 0.001
SMD(a) 05U179 , inclusive ADC, tube=05S3-07:09
a05U179
1793874
Mean 0.257
RMS 3.46
χ² / ndf 42.55 / 48
Constant 5.208 ± 0.070
Slope -0.01984± 0.00089
SMD(a) 05U180 , inclusive ADC, tube=05S3-08:08
a05U180
1793874
Mean 0.4523
RMS 3.139
χ² / ndf 34.24 / 48
Constant 5.445 ± 0.070
Slope -0.02397± 0.00091
ADC-ped


SMD(a) 05U181 , inclusive ADC, tube=05S3-09:09
a05U181
1793874
Mean 0.4847
RMS 2.855
χ² / ndf 49.26 / 48
Constant 5.381± 0.083
Slope -0.02634± 0.00111
SMD(a) 05U182 , inclusive ADC, tube=05S3-10:08
a05U182
1793874
Mean 0.7409
RMS 2.648
χ² / ndf 55.85 / 48
Constant 5.476 ± 0.085
Slope -0.02832± 0.00116
SMD(a) 05U183 , inclusive ADC, tube=05S3-11:09
a05U183
1793874
Mean 0.4804
RMS 2.971
χ² / ndf 56.76 / 48
Constant 5.325 ± 0.078
Slope -0.02402± 0.00103
SMD(a) 05U184 , inclusive ADC, tube=05S3-12:08
a05U184
1793874
Mean 0.4235
RMS 3.209
χ² / ndf 69.89 / 48
Constant 5.118 ± 0.077
Slope -0.02085± 0.00099
SMD(a) 05U185 , inclusive ADC, tube=05S1-05:05
a05U185
1793874
Mean 0.5126
RMS 3.699
χ² / ndf 62.71 / 48
Constant 4.673 ± 0.074
Slope -0.01388± 0.00089
SMD(a) 05U186 , inclusive ADC, tube=05S1-06:12
a05U186
1793874
Mean 0.7276
RMS 3.519
χ² / ndf 62.72 / 48
Constant 4.761± 0.073
Slope -0.01514± 0.00089
SMD(a) 05U187 , inclusive ADC, tube=05S1-07:05
a05U187
1793874
Mean 0.07535
RMS 3.739
χ² / ndf 51.31 / 48
Constant 4.622 ± 0.077
Slope -0.01368± 0.00092
SMD(a) 05U188 , inclusive ADC, tube=05S1-08:12
a05U188
1793874
Mean 0.1039
RMS 3.654
χ² / ndf 48.01 / 48
Constant 4.818 ± 0.074
Slope -0.01575± 0.00091
SMD(a) 05U189 , inclusive ADC, tube=05S1-09:05
a05U189
1793874
Mean 0.2867
RMS 3.634
χ² / ndf 56.16 / 48
Constant 4.608 ± 0.077
Slope -0.01423± 0.00093
SMD(a) 05U190 , inclusive ADC, tube=05S1-10:12
a05U190
1793874
Mean 0.1505
RMS 1.415
χ² / ndf 37.87 / 39
Constant 5.334 ± 0.288
Slope -0.05406± 0.00491
SMD(a) 05U191 , inclusive ADC, tube=05S1-11:05
a05U191
1793874
Mean 0.4292
RMS 3.31
χ² / ndf 52.55 / 48
Constant 4.695± 0.076
Slope -0.01553± 0.00092
SMD(a) 05U192 , inclusive ADC, tube=05S1-12:12
a05U192
1793874
Mean 0.5183
RMS 3.545
χ² / ndf 56.06 / 48
Constant 4.533 ± 0.077
Slope -0.0137± 0.0009
SMD(a) 05U193 , inclusive ADC, tube=05S3-01:07
a05U193
1793874
Mean -0.002149
RMS 2.599
χ² / ndf 50.69 / 48
Constant 5.168 ± 0.096
Slope -0.02634± 0.00130
SMD(a) 05U194 , inclusive ADC, tube=05S3-02:10
a05U194
1793874
Mean 0.2574
RMS 3.658
χ² / ndf 48.12 / 48
Constant 4.582 ± 0.082
Slope -0.01417± 0.00099
SMD(a) 05U195 , inclusive ADC, tube=05S3-03:07
a05U195
1793874
Mean 0.3531
RMS 2.92
χ² / ndf 49.26 / 48
Constant 5.086 ± 0.083
Slope -0.02292± 0.00108
SMD(a) 05U196 , inclusive ADC, tube=05S3-04:10
a05U196
1793874
Mean 0.4952
RMS 3.325
χ² / ndf 59.16 / 48
Constant 4.88 ± 0.08
Slope -0.01856± 0.00096
SMD(a) 05U197 , inclusive ADC, tube=05S3-05:07
a05U197
1793874
Mean 0.6174
RMS 3
χ² / ndf 61.21 / 48
Constant 4.948 ± 0.077
Slope -0.01998± 0.00096
SMD(a) 05U198 , inclusive ADC, tube=05S3-06:10
a05U198
1793874
Mean 0.2588
RMS 3.158
χ² / ndf 53.83 / 48
Constant 4.773 ± 0.081
Slope -0.0181± 0.0010
SMD(a) 05U199 , inclusive ADC, tube=05S3-07:07
a05U199
1793874
Mean 0.4438
RMS 3.367
χ² / ndf 51.44 / 48
Constant 4.61± 0.08
Slope -0.01469± 0.00100
SMD(a) 05U200 , inclusive ADC, tube=05S3-08:10
a05U200
1793874
Mean 0.4112
RMS 3.845
χ² / ndf 59.6 / 48
Constant 4.576 ± 0.077
Slope -0.01367± 0.00092
SMD(a) 05U201 , inclusive ADC, tube=05S3-01:01
a05U201
1793874
Mean 0.2759
RMS 3.367
χ² / ndf 63.42 / 48
Constant 4.801± 0.076
Slope -0.0173± 0.0009
SMD(a) 05U202 , inclusive ADC, tube=05S3-02:16
a05U202
1793874
Mean 0.4205
RMS 2.625
χ² / ndf 87.03 / 48
Constant 5.283 ± 0.085
Slope -0.02759± 0.00114
SMD(a) 05U203 , inclusive ADC, tube=05S3-03:01
a05U203
1793874
Mean 0.4385
RMS 3.248
χ² / ndf 74.24 / 48
Constant 4.9± 0.1
Slope -0.01886± 0.00092
SMD(a) 05U204 , inclusive ADC, tube=05S3-04:16
a05U204
1793874
Mean 0.4966
RMS 2.982
χ² / ndf 34.76 / 48
Constant 4.824 ± 0.085
Slope -0.01924± 0.00108
SMD(a) 05U205 , inclusive ADC, tube=05S3-09:07
a05U205
1793874
Mean 0.4196
RMS 3.06
χ² / ndf 60.97 / 48
Constant 4.632 ± 0.085
Slope -0.01711± 0.00105
SMD(a) 05U206 , inclusive ADC, tube=05S3-10:10
a05U206
1793874
Mean -0.0176
RMS 3.211
χ² / ndf 48.92 / 48
Constant 4.673 ± 0.082
Slope -0.01684± 0.00101
SMD(a) 05U207 , inclusive ADC, tube=05S3-11:07
a05U207
1793874
Mean 0.6554
RMS 3.356
χ² / ndf 34.64 / 48
Constant 4.566 ± 0.086
Slope -0.01529± 0.00105
SMD(a) 05U208 , inclusive ADC, tube=05S3-12:10
a05U208
1793874
Mean 0.0636
RMS 2.608
χ² / ndf 53.51 / 48
Constant 4.852 ± 0.093
Slope -0.02252± 0.00120
SMD(a) 05U209 , inclusive ADC, tube=05S3-05:01
a05U209
1793874
Mean 0.6356
RMS 3.052
χ² / ndf 48.93 / 48
Constant 4.657 ± 0.084
Slope -0.01745± 0.00104
SMD(a) 05U210 , inclusive ADC, tube=05S3-06:16
a05U210
1793874
Mean 0.7144
RMS 2.712
χ² / ndf 57.19 / 48
Constant 4.926 ± 0.086
Slope -0.02151± 0.00110
ADC-ped


SMD(a) 05U211 , inclusive ADC, tube=05S3-07:01
a05U211
1793874
Mean 0.07014
RMS 2.852
χ² / ndf 32.23 / 48
Constant 4.845 ± 0.085
Slope -0.02048 ± 0.00108
SMD(a) 05U212 , inclusive ADC, tube=05S3-08:16
a05U212
Entries 1793874
Mean 1
RMS 0
SMD(a) 05U213 , inclusive ADC, tube=05S3-09:01
a05U213
1793874
Mean 0.3525
RMS 2.721
χ² / ndf 53.36 / 48
Constant 4.741 ± 0.090
Slope -0.02105 ± 0.00115
SMD(a) 05U214 , inclusive ADC, tube=05S3-10:16
a05U214
1793874
Mean 0.07411
RMS 2.719
χ² / ndf 81 / 48
Constant 4.9 ± 0.1
Slope -0.02294 ± 0.00120
SMD(a) 05U215 , inclusive ADC, tube=05S3-11:01
a05U215
1793874
Mean 0.2038
RMS 2.59
χ² / ndf 42.41 / 47
Constant 4.695 ± 0.096
Slope -0.0213 ± 0.0012
SMD(a) 05U216 , inclusive ADC, tube=05S3-12:16
a05U216
1793874
Mean 0.5137
RMS 2.83
χ² / ndf 52.98 / 48
Constant 4.399 ± 0.091
Slope -0.01578 ± 0.00111
SMD(a) 05U217 , inclusive ADC, tube=05S3-01:13
a05U217
1793874
Mean 0.5099
RMS 2.295
χ² / ndf 58.2 / 48
Constant 5.119 ± 0.100
Slope -0.02945 ± 0.00137
SMD(a) 05U218 , inclusive ADC, tube=05S3-02:04
a05U218
1793874
Mean 0.2731
RMS 2.036
χ² / ndf 39.33 / 47
Constant 5.214 ± 0.125
Slope -0.034 ± 0.002
SMD(a) 05U219 , inclusive ADC, tube=05S3-03:13
a05U219
1793874
Mean 0.5499
RMS 2.885
χ² / ndf 56.39 / 48
Constant 4.43 ± 0.09
Slope -0.0168 ± 0.0011
SMD(a) 05U220 , inclusive ADC, tube=05S3-04:04
a05U220
1793874
Mean 0.3048
RMS 2.488
χ² / ndf 53.28 / 48
Constant 4.676 ± 0.100
Slope -0.02225 ± 0.00129
SMD(a) 05U221 , inclusive ADC, tube=05S3-05:13
a05U221
1793874
Mean 0.2295
RMS 2.925
χ² / ndf 48.81 / 48
Constant 4.341 ± 0.097
Slope -0.01583 ± 0.00119
SMD(a) 05U222 , inclusive ADC, tube=05S3-06:04
a05U222
1793874
Mean 0.6798
RMS 2.721
χ² / ndf 63.26 / 48
Constant 4.312 ± 0.097
Slope -0.01584 ± 0.00118
SMD(a) 05U223 , inclusive ADC, tube=05S3-07:13
a05U223
1793874
Mean 0.2199
RMS 2.819
χ² / ndf 55.87 / 48
Constant 4.257 ± 0.094
Slope -0.01511 ± 0.00113
SMD(a) 05U224 , inclusive ADC, tube=05S3-08:04
a05U224
1793874
Mean 0.535
RMS 2.422
χ² / ndf 34.35 / 48
Constant 4.656 ± 0.099
Slope -0.02234 ± 0.00127
SMD(a) 05U225 , inclusive ADC, tube=05S1-05:06
a05U225
1793874
Mean 0.5303
RMS 2.818
χ² / ndf 48.49 / 48
Constant 4.229 ± 0.098
Slope -0.01533 ± 0.00119
SMD(a) 05U226 , inclusive ADC, tube=05S1-06:11
a05U226
1793874
Mean 0.2189
RMS 2.463
χ² / ndf 55.25 / 48
Constant 4.492 ± 0.110
Slope -0.02047 ± 0.00141
SMD(a) 05U227 , inclusive ADC, tube=05S1-07:06
a05U227
1793874
Mean 0.1588
RMS 2.849
χ² / ndf 63.99 / 48
Constant 4.32 ± 0.10
Slope -0.01651 ± 0.00126
SMD(a) 05U228 , inclusive ADC, tube=05S1-08:11
a05U228
1793874
Mean 0.4971
RMS 2.631
χ² / ndf 49.57 / 48
Constant 4.307 ± 0.101
Slope -0.01718 ± 0.00124
SMD(a) 05U229 , inclusive ADC, tube=05S1-09:06
a05U229
1793874
Mean -0.03056
RMS 2.411
χ² / ndf 52.37 / 48
Constant 4.612 ± 0.107
Slope -0.02222 ± 0.00139
SMD(a) 05U230 , inclusive ADC, tube=05S1-10:11
a05U230
1793874
Mean 0.1646
RMS 2.337
χ² / ndf 76.83 / 48
Constant 4.582 ± 0.110
Slope -0.02389 ± 0.00145
SMD(a) 05U231 , inclusive ADC, tube=05S1-11:06
a05U231
1793874
Mean 0.3163
RMS 2.793
χ² / ndf 66.97 / 48
Constant 4.283 ± 0.111
Slope -0.01729 ± 0.00139
SMD(a) 05U232 , inclusive ADC, tube=05S1-12:11
a05U232
1793874
Mean 0.1842
RMS 2.548
χ² / ndf 70.95 / 48
Constant 4.347 ± 0.114
Slope -0.01989 ± 0.00144
SMD(a) 05U233 , inclusive ADC, tube=05S3-01:11
a05U233
1793874
Mean 0.7539
RMS 2.123
χ² / ndf 56.68 / 48
Constant 4.696 ± 0.113
Slope -0.02626 ± 0.00151
SMD(a) 05U234 , inclusive ADC, tube=05S3-02:06
a05U234
1793874
Mean 0.5753
RMS 2.698
χ² / ndf 47.64 / 48
Constant 4.08 ± 0.11
Slope -0.01557 ± 0.00128
SMD(a) 05U235 , inclusive ADC, tube=05S3-03:11
a05U235
1793874
Mean 0.2107
RMS 2.37
χ² / ndf 32.65 / 48
Constant 4.384 ± 0.114
Slope -0.02065 ± 0.00146
SMD(a) 05U236 , inclusive ADC, tube=05S3-04:06
a05U236
1793874
Mean -0.03192
RMS 2.631
χ² / ndf 64.3 / 48
Constant 3.992 ± 0.116
Slope -0.01516 ± 0.00141
SMD(a) 05U237 , inclusive ADC, tube=05S3-09:13
a05U237
1793874
Mean 0.6638
RMS 2.331
χ² / ndf 61.44 / 48
Constant 4.256 ± 0.109
Slope -0.01921 ± 0.00137
SMD(a) 05U238 , inclusive ADC, tube=05S3-10:04
a05U238
1793874
Mean 0.3814
RMS 2.451
χ² / ndf 50.23 / 48
Constant 4.115 ± 0.115
Slope -0.01743 ± 0.00143
SMD(a) 05U239 , inclusive ADC, tube=05S3-11:13
a05U239
1793874
Mean 0.2705
RMS 2.218
χ² / ndf 46.71 / 48
Constant 4.574 ± 0.114
Slope -0.02415 ± 0.00150
SMD(a) 05U240 , inclusive ADC, tube=05S3-12:04
a05U240
1793874
Mean 0.4653
RMS 1.982
χ² / ndf 51.52 / 46
Constant 4.558 ± 0.129
Slope -0.02665 ± 0.00175
ADC-ped


SMD(a) 05U241 , inclusive ADC, tube=05S3-05:11
a05U241
1793874
Mean -0.05593
RMS 2.642
χ² / ndf 58.82 / 48
Constant 4.163 ± 0.112
Slope -0.01813 ± 0.00140
SMD(a) 05U242 , inclusive ADC, tube=05S3-06:06
a05U242
1793874
Mean 0.655
RMS 2.456
χ² / ndf 36.43 / 48
Constant 3.791 ± 0.116
Slope -0.01387 ± 0.00139
SMD(a) 05U243 , inclusive ADC, tube=05S3-07:11
a05U243
1793874
Mean 0.151
RMS 2.535
χ² / ndf 59.97 / 47
Constant 3.87 ± 0.11
Slope -0.01575 ± 0.00136
SMD(a) 05U244 , inclusive ADC, tube=05S3-08:06
a05U244
1793874
Mean 0.4066
RMS 2.743
χ² / ndf 72 / 48
Constant 3.658 ± 0.138
Slope -0.01295 ± 0.00166
SMD(a) 05U245 , inclusive ADC, tube=05S3-09:11
a05U245
1793874
Mean 0.1496
RMS 2.009
χ² / ndf 60.34 / 47
Constant 4.445 ± 0.127
Slope -0.02687 ± 0.00170
SMD(a) 05U246 , inclusive ADC, tube=05S3-10:06
a05U246
1793874
Mean 0.678
RMS 1.813
χ² / ndf 44.79 / 47
Constant 4.317 ± 0.143
Slope -0.02686 ± 0.00194
SMD(a) 05U247 , inclusive ADC, tube=05S3-11:11
a05U247
1793874
Mean 0.1051
RMS 2.347
χ² / ndf 58.07 / 48
Constant 3.547 ± 0.130
Slope -0.01471 ± 0.00156
SMD(a) 05U248 , inclusive ADC, tube=05S3-12:06
a05U248
1793874
Mean 0.2526
RMS 1.902
χ² / ndf 52.51 / 48
Constant 4.292 ± 0.135
Slope -0.02698 ± 0.00180
SMD(a) 05U249 , inclusive ADC, tube=05S3-01:05
a05U249
1793874
Mean 0.7008
RMS 2.032
χ² / ndf 109.4 / 48
Constant 3.732 ± 0.158
Slope -0.02011 ± 0.00202
SMD(a) 05U250 , inclusive ADC, tube=05S3-02:12
a05U250
1793874
Mean 0.08793
RMS 1.927
χ² / ndf 46.35 / 47
Constant 4.001 ± 0.149
Slope -0.02326 ± 0.00196
SMD(a) 05U251 , inclusive ADC, tube=05S3-03:05
a05U251
1793874
Mean 0.6168
RMS 2.135
χ² / ndf 60.95 / 48
Constant 3.762 ± 0.137
Slope -0.01872 ± 0.00171
SMD(a) 05U252 , inclusive ADC, tube=05S3-04:12
a05U252
1793874
Mean 0.1409
RMS 2.001
χ² / ndf 40.23 / 47
Constant 3.432 ± 0.150
Slope -0.01654 ± 0.00184
SMD(a) 05U253 , inclusive ADC, tube=05S3-05:05
a05U253
1793874
Mean 0.1743
RMS 1.846
χ² / ndf 40.46 / 46
Constant 3.536 ± 0.188
Slope -0.02077 ± 0.00245
SMD(a) 05U254 , inclusive ADC, tube=05S3-06:12
a05U254
1793874
Mean 0.3257
RMS 1.712
χ² / ndf 53.37 / 47
Constant 4.071 ± 0.160
Slope -0.02646 ± 0.00217
SMD(a) 05U255 , inclusive ADC, tube=05S3-07:05
a05U255
1793874
Mean 0.4883
RMS 1.959
χ² / ndf 40.5 / 48
Constant 3.276 ± 0.158
Slope -0.01522 ± 0.00191
SMD(a) 05U256 , inclusive ADC, tube=05S3-08:12
a05U256
1793874
Mean 0.07634
RMS 1.915
χ² / ndf 36.48 / 47
Constant 3.582 ± 0.158
Slope -0.01997 ± 0.00201
SMD(a) 05U257 , inclusive ADC, tube=05S3-01:03
a05U257
1793874
Mean 0.08975
RMS 2
χ² / ndf 65.08 / 48
Constant 3.294 ± 0.162
Slope -0.01606 ± 0.00198
SMD(a) 05U258 , inclusive ADC, tube=05S3-02:14
a05U258
1793874
Mean 0.1208
RMS 1.989
χ² / ndf 54.67 / 48
Constant 3.544 ± 0.159
Slope -0.01903 ± 0.00200
SMD(a) 05U259 , inclusive ADC, tube=05S3-03:03
a05U259
1793874
Mean 0.5181
RMS 1.847
χ² / ndf 44.58 / 48
Constant 3.558 ± 0.155
Slope -0.01888 ± 0.00195
SMD(a) 05U260 , inclusive ADC, tube=05S3-04:14
a05U260
1793874
Mean 0.5729
RMS 1.804
χ² / ndf 51.1 / 48
Constant 3.542 ± 0.161
Slope -0.01898 ± 0.00203
SMD(a) 05U261 , inclusive ADC, tube=05S3-09:05
a05U261
1793874
Mean 0.4525
RMS 1.726
χ² / ndf 47.15 / 47
Constant 3.799 ± 0.180
Slope -0.02393 ± 0.00240
SMD(a) 05U262 , inclusive ADC, tube=05S3-10:12
a05U262
1793874
Mean 0.6106
RMS 1.387
χ² / ndf 27.76 / 43
Constant 3.488 ± 0.192
Slope -0.0237 ± 0.0026
SMD(a) 05U263 , inclusive ADC, tube=05S3-11:05
a05U263
1793874
Mean 0.0005943
RMS 1.914
χ² / ndf 67.1 / 48
Constant 3.817 ± 0.190
Slope -0.0242 ± 0.0025
SMD(a) 05U264 , inclusive ADC, tube=05S3-12:12
a05U264
1793874
Mean 0.2214
RMS 1.888
χ² / ndf 53.14 / 47
Constant 2.843 ± 0.191
Slope -0.01418 ± 0.00231
SMD(a) 05U265 , inclusive ADC, tube=05S1-01:06
a05U265
1793874
Mean 0.4693
RMS 2.004
χ² / ndf 50.51 / 47
Constant 2.828 ± 0.184
Slope -0.01132 ± 0.00219
SMD(a) 05U266 , inclusive ADC, tube=05S1-02:11
a05U266
1793874
Mean 0.7174
RMS 1.941
χ² / ndf 54.93 / 48
Constant 3.084 ± 0.211
Slope -0.01587 ± 0.00262
SMD(a) 05U267 , inclusive ADC, tube=05S1-03:06
a05U267
1793874
Mean 0.6609
RMS 1.698
χ² / ndf 52.63 / 48
Constant 2.439 ± 0.206
Slope -0.01171 ± 0.00241
SMD(a) 05U268 , inclusive ADC, tube=05S1-04:11
a05U268
1793874
Mean 0.01516
RMS 2.141
χ² / ndf 60.85 / 48
Constant 2.676 ± 0.192
Slope -0.0112 ± 0.0023
SMD(a) 05U269 , inclusive ADC, tube=05S1-09:14
a05U269
1793874
Mean 0.4431
RMS 1.877
χ² / ndf 51.03 / 48
Constant 2.686 ± 0.201
Slope -0.01296 ± 0.00240
SMD(a) 05U270 , inclusive ADC, tube=05S1-10:03
a05U270
1793874
Mean 0.3535
RMS 1.861
χ² / ndf 75.46 / 47
Constant 2.902 ± 0.262
Slope -0.01846 ± 0.00335
ADC-ped


SMD(a) 05U271 , inclusive ADC, tube=05S1-11:14
a05U271
1793874
Mean 0.05325
RMS 1.781
χ² / ndf 51.58 / 45
Constant 2.764± 0.203
Slope -0.01513± 0.00251
SMD(a) 05U272 , inclusive ADC, tube=05S1-12:03
a05U272
1793874
Mean 0.1868
RMS 1.899
χ² / ndf 57.32 / 46
Constant 2.819 ± 0.213
Slope -0.01566± 0.00263
SMD(a) 05U273 , inclusive ADC, tube=05S3-05:03
a05U273
1793874
Mean -0.08099
RMS 1.581
χ² / ndf 39.69 / 46
Constant 3.039 ± 0.224
Slope -0.0205± 0.0029
SMD(a) 05U274 , inclusive ADC, tube=05S3-06:14
a05U274
1793874
Mean 0.2904
RMS 1.464
χ² / ndf 42.63 / 44
Constant 2.408 ± 0.275
Slope -0.01642± 0.00348
SMD(a) 05U275 , inclusive ADC, tube=05S3-07:03
a05U275
1793874
Mean 0.5117
RMS 1.38
χ² / ndf 46.58 / 46
Constant 2.741 ± 0.252
Slope -0.02 ± 0.00
SMD(a) 05U276 , inclusive ADC, tube=05S3-08:14
a05U276
1793874
Mean 0.5761
RMS 1.385
χ² / ndf 44.11 / 45
Constant 2.694± 0.273
Slope -0.0187± 0.0035
SMD(a) 05U277 , inclusive ADC, tube=05S3-09:03
a05U277
1793874
Mean 0.5464
RMS 1.304
χ² / ndf 32.15 / 45
Constant 2.211± 0.334
Slope -0.01698± 0.00424
SMD(a) 05U278 , inclusive ADC, tube=05S3-10:14
a05U278
1793874
Mean 0.6133
RMS 1.307
χ² / ndf 38.09 / 43
Constant 3.184 ± 0.297
Slope -0.02685± 0.00416
SMD(a) 05U279 , inclusive ADC, tube=05S3-11:03
a05U279
1793874
Mean 0.6504
RMS 1.228
χ² / ndf 40.21 / 44
Constant 2.542 ± 0.261
Slope -0.01908± 0.00335
SMD(a) 05U280 , inclusive ADC, tube=05S3-12:14
a05U280
1793874
Mean 0.6513
RMS 1.201
χ² / ndf 40.28 / 41
Constant 1.41± 0.29
Slope -0.007518 ± 0.003298
SMD(a) 05U281 , inclusive ADC, tube=05S1-01:14
a05U281
1793874
Mean 0.3597
RMS 1.427
χ² / ndf 24.74 / 41
Constant 1.165± 0.299
Slope -0.004481± 0.003423
SMD(a) 05U282 , inclusive ADC, tube=05S1-02:03
a05U282
1793874
Mean 0.1381
RMS 1.471
χ² / ndf 35.33 / 47
Constant 1.045 ± 0.308
Slope -0.004029± 0.003361
SMD(a) 05U283 , inclusive ADC, tube=05S1-03:14
a05U283
1793874
Mean 0.5906
RMS 1.252
χ² / ndf 34.35 / 41
Constant 1.56 ± 0.35
Slope -0.01017± 0.00414
SMD(a) 05U284 , inclusive ADC, tube=05S1-04:03
a05U284
1793874
Mean 0.4536
RMS 1.272
χ² / ndf 24.01 / 43
Constant 1.103 ± 0.342
Slope -0.006282± 0.003957
SMD(a) 05U285 , inclusive ADC, tube=05S1-05:14
a05U285
1793874
Mean 0.5281
RMS 1.183
χ² / ndf 23.74 / 36
Constant 0.9375± 0.4336
Slope -0.005257 ± 0.005043
SMD(a) 05U286 , inclusive ADC, tube=05S1-06:03
a05U286
1793874
Mean 0.475
RMS 1.174
χ² / ndf 12.02 / 32
Constant 0.9172± 0.3760
Slope -0.005405± 0.004280
SMD(a) 05U287 , inclusive ADC, tube=05S1-07:14
a05U287
Entries 1793874
Mean 0.007352
RMS 1.21
SMD(a) 05U288 , inclusive ADC, tube=05S1-08:03
a05U288
Entries 1793874
Mean 1
RMS 0
ADC-ped