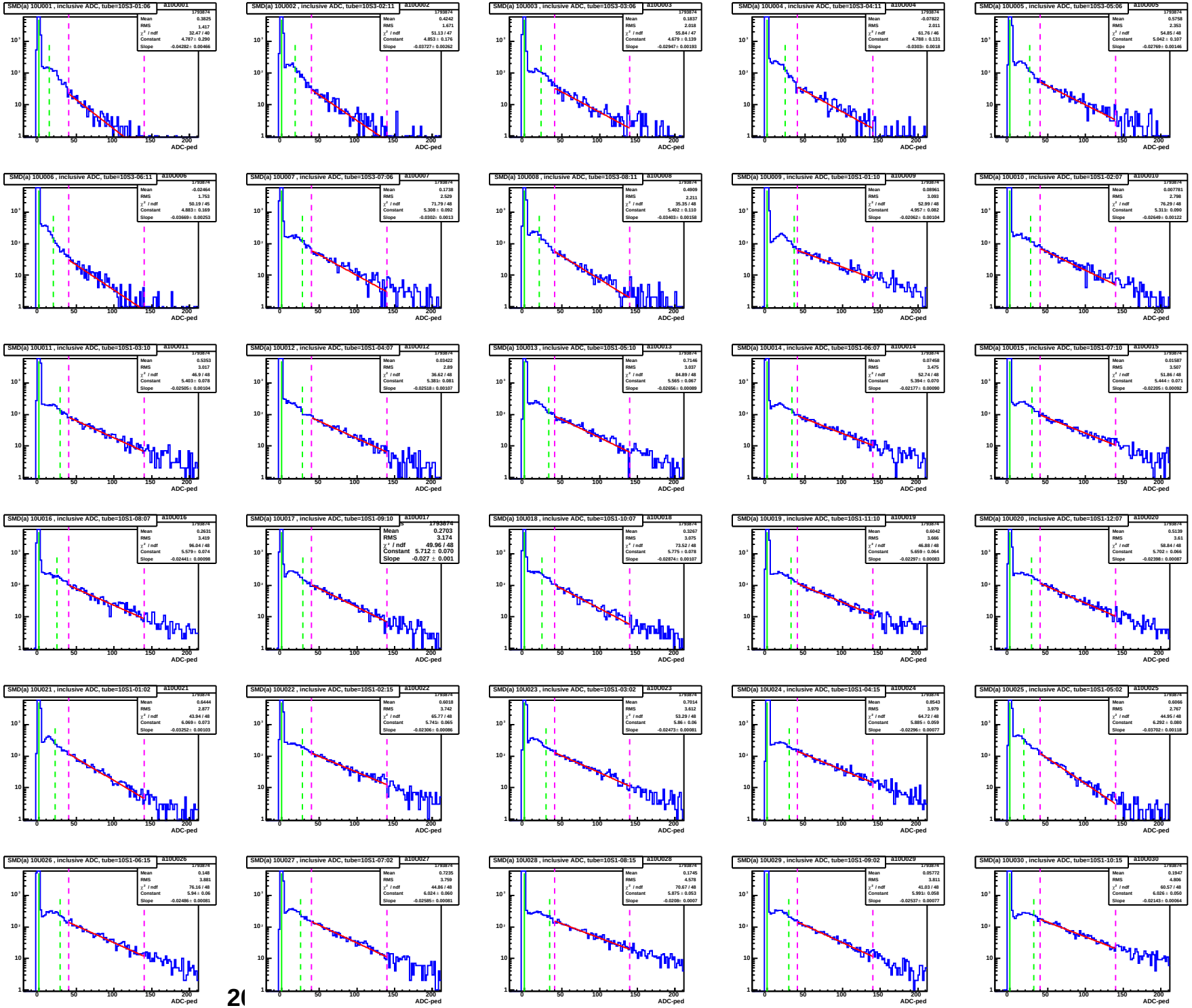
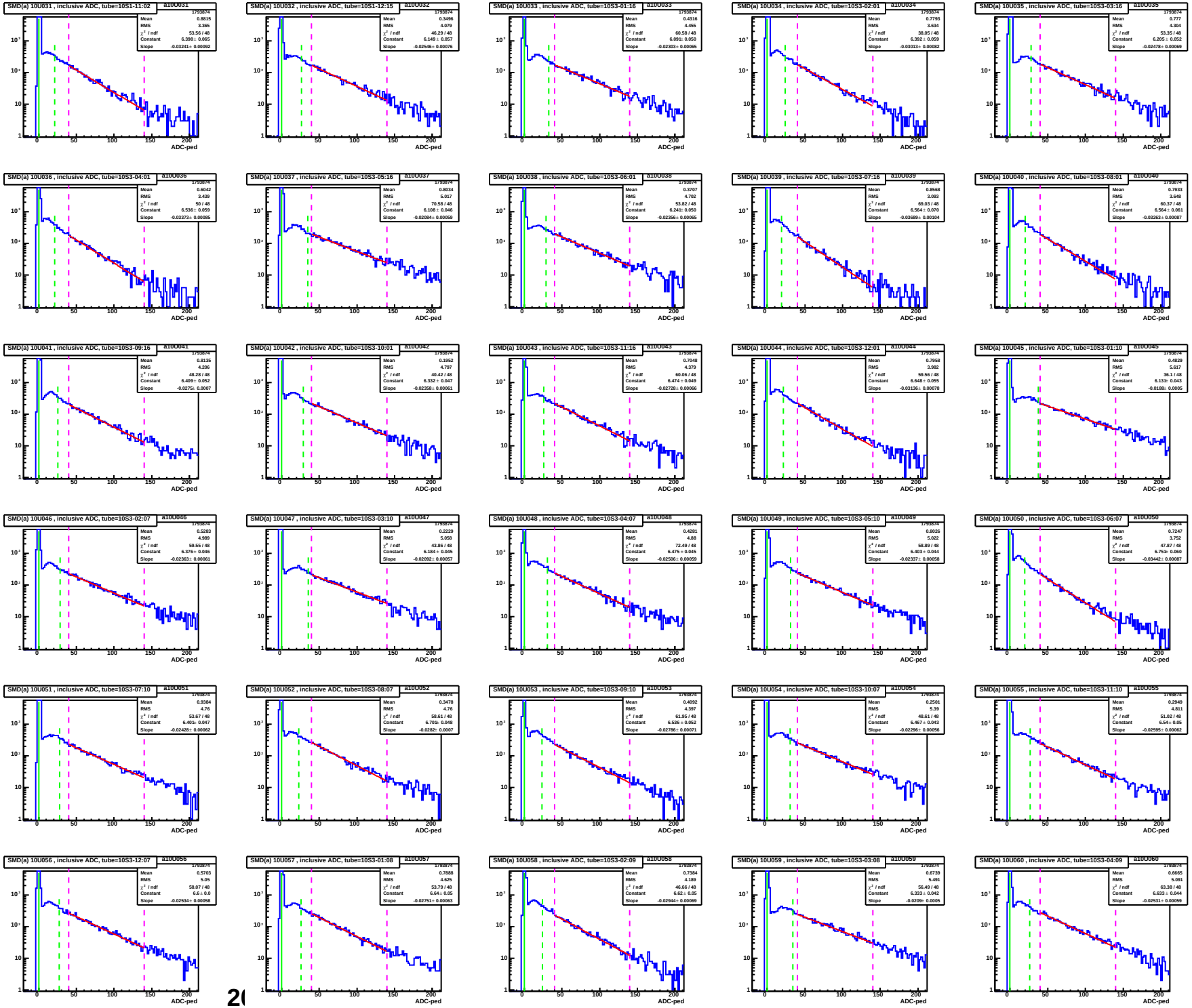
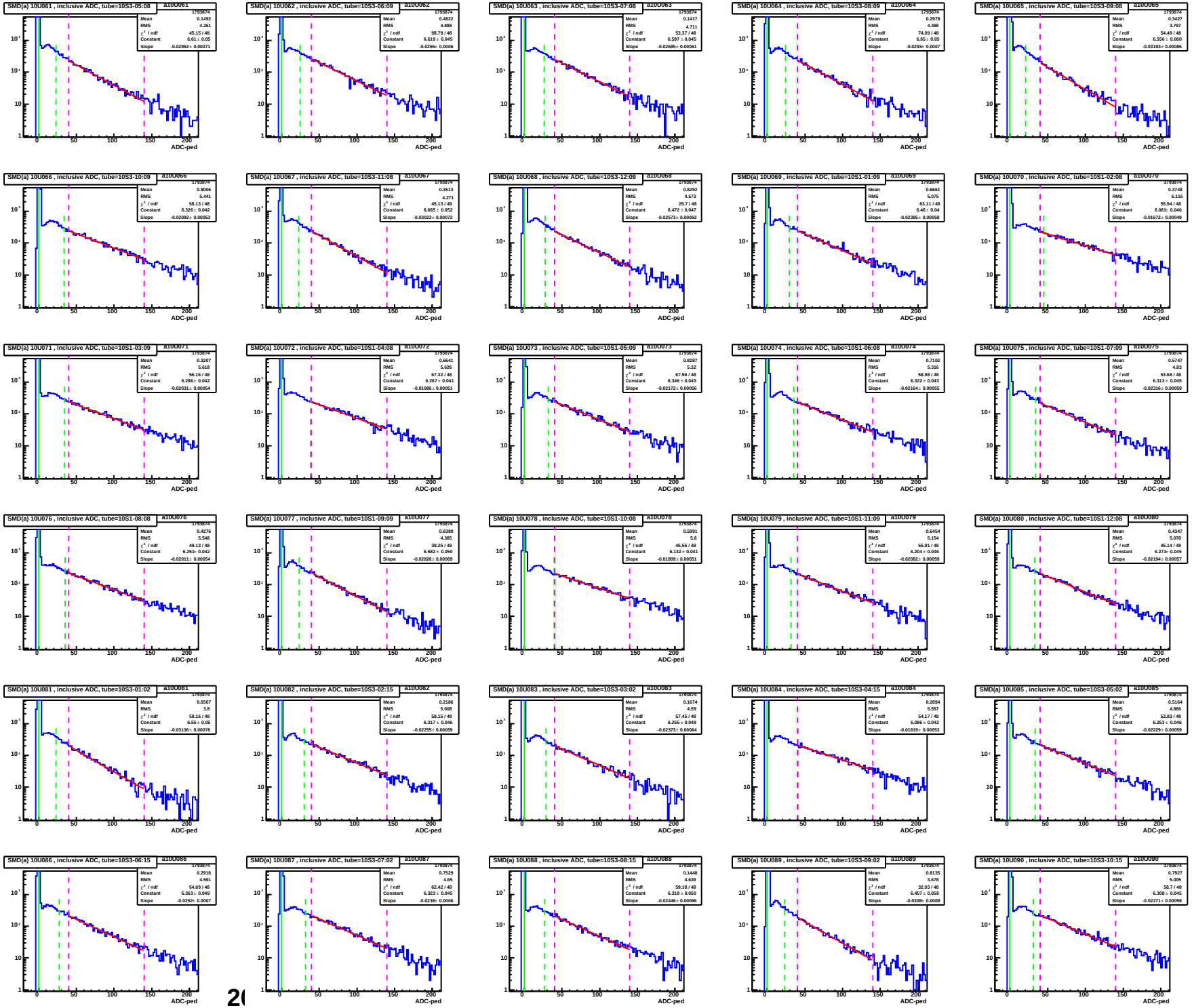
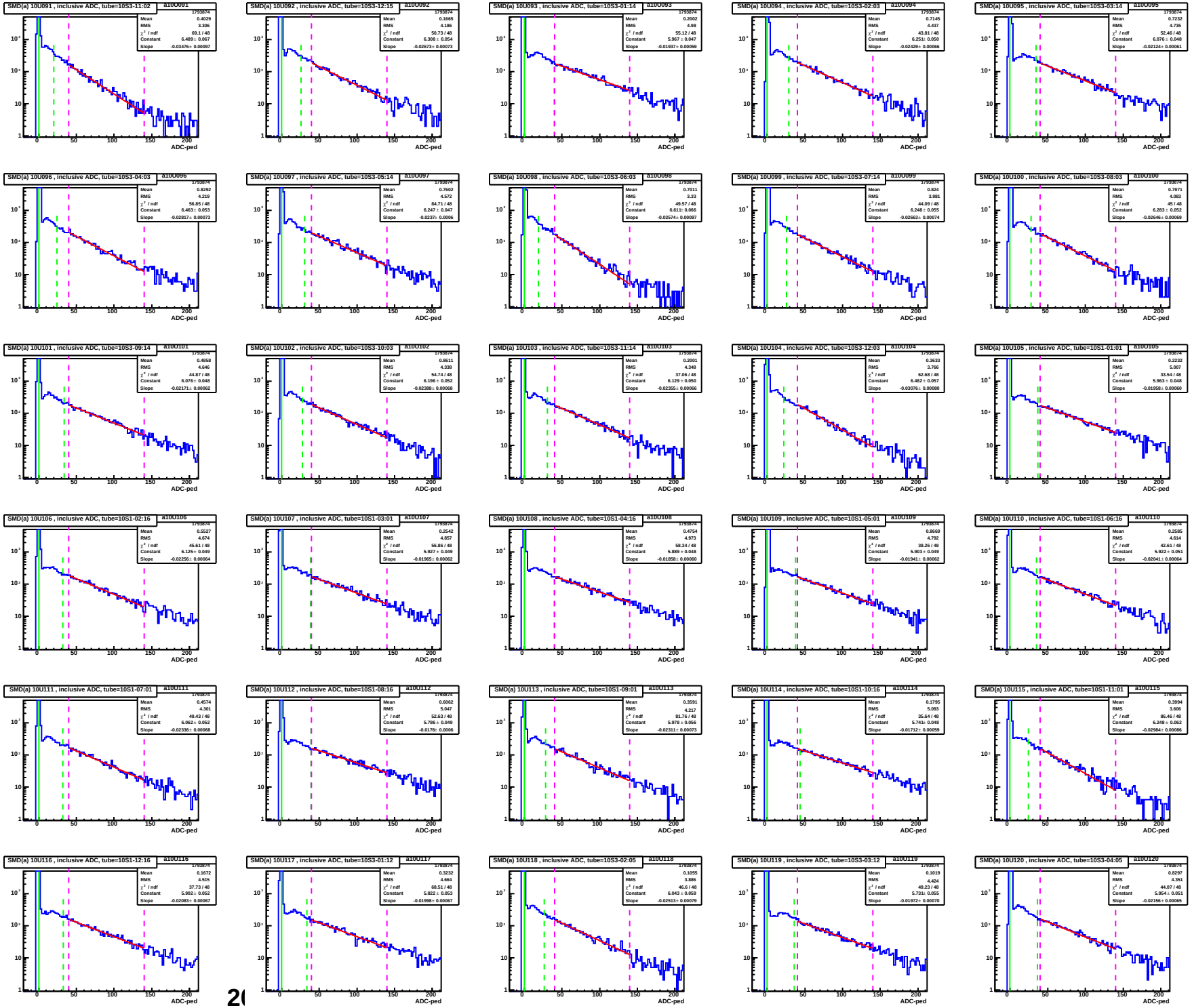
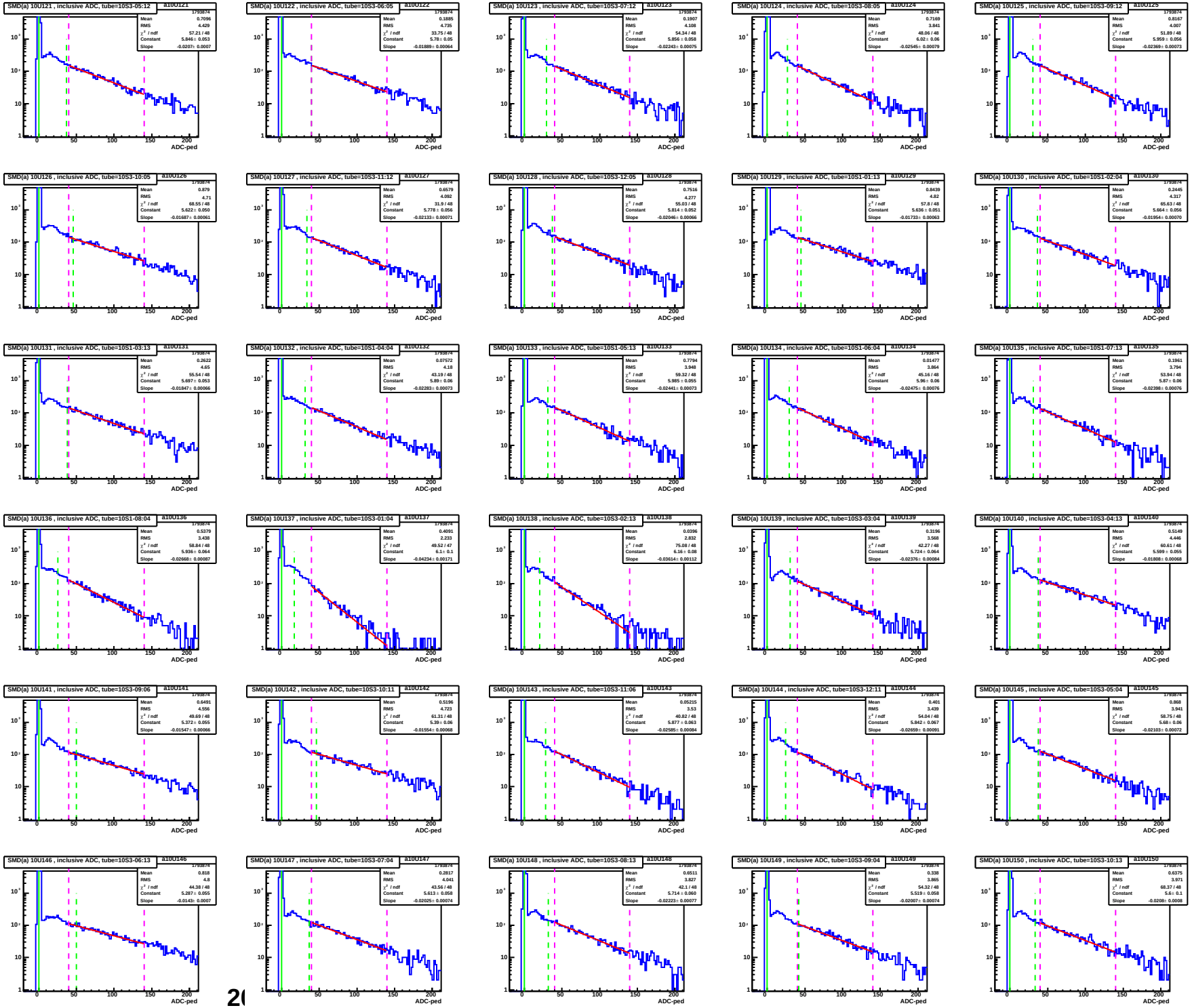
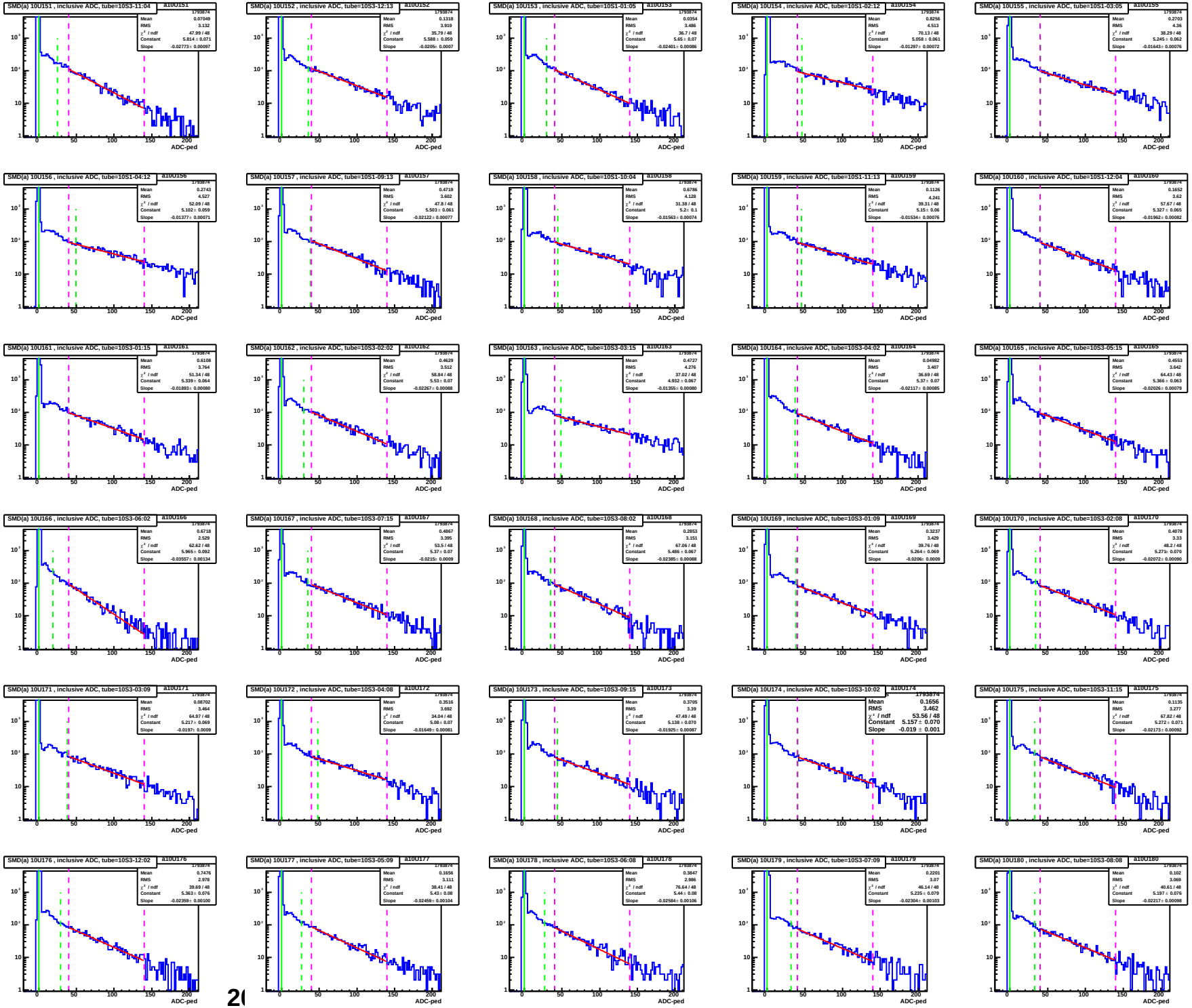

SMD(a) 10U001 , inclusive ADC, tube=10S3-01:06
a10U001
1793874
Mean 0.3825
RMS 1.417
χ² / ndf 32.47 / 40
Constant 4.787 ± 0.290
Slope -0.04282 ± 0.00466
SMD(a) 10U002 , inclusive ADC, tube=10S3-02:11
a10U002
1793874
Mean 0.4242
RMS 1.671
χ² / ndf 51.13 / 47
Constant 4.853 ± 0.176
Slope -0.03727 ± 0.00262
SMD(a) 10U003 , inclusive ADC, tube=10S3-03:06
a10U003
1793874
Mean 0.1837
RMS 2.018
χ² / ndf 55.84 / 47
Constant 4.679 ± 0.139
Slope -0.02947 ± 0.00193
SMD(a) 10U004 , inclusive ADC, tube=10S3-04:11
a10U004
1793874
Mean -0.07822
RMS 2.011
χ² / ndf 61.76 / 46
Constant 4.788 ± 0.131
Slope -0.0303 ± 0.0018
SMD(a) 10U005 , inclusive ADC, tube=10S3-05:06
a10U005
1793874
Mean 0.5758
RMS 2.353
χ² / ndf 54.85 / 48
Constant 5.042 ± 0.107
Slope -0.02769 ± 0.00146
SMD(a) 10U006 , inclusive ADC, tube=10S3-06:11
a10U006
1793874
Mean -0.02464
RMS 1.753
χ² / ndf 50.19 / 45
Constant 4.883 ± 0.169
Slope -0.03669 ± 0.00253
SMD(a) 10U007 , inclusive ADC, tube=10S3-07:06
a10U007
1793874
Mean 0.1738
RMS 2.529
χ² / ndf 71.79 / 48
Constant 5.308 ± 0.092
Slope -0.0302 ± 0.0013
SMD(a) 10U008 , inclusive ADC, tube=10S3-08:11
a10U008
1793874
Mean 0.4909
RMS 2.211
χ² / ndf 35.35 / 48
Constant 5.402 ± 0.110
Slope -0.03403 ± 0.00158
SMD(a) 10U009 , inclusive ADC, tube=10S1-01:10
a10U009
1793874
Mean 0.08961
RMS 3.093
χ² / ndf 52.99 / 48
Constant 4.957 ± 0.082
Slope -0.02062 ± 0.00104
SMD(a) 10U010 , inclusive ADC, tube=10S1-02:07
a10U010
1793874
Mean 0.007781
RMS 2.798
χ² / ndf 76.29 / 48
Constant 5.311 ± 0.090
Slope -0.02649 ± 0.00122
SMD(a) 10U011 , inclusive ADC, tube=10S1-03:10
a10U011
1793874
Mean 0.5353
RMS 3.017
χ² / ndf 46.9 / 48
Constant 5.403 ± 0.078
Slope -0.02505 ± 0.00104
SMD(a) 10U012 , inclusive ADC, tube=10S1-04:07
a10U012
1793874
Mean 0.03422
RMS 2.89
χ² / ndf 36.62 / 48
Constant 5.381 ± 0.081
Slope -0.02518 ± 0.00107
SMD(a) 10U013 , inclusive ADC, tube=10S1-05:10
a10U013
1793874
Mean 0.7146
RMS 3.037
χ² / ndf 84.89 / 48
Constant 5.565 ± 0.067
Slope -0.02656 ± 0.00089
SMD(a) 10U014 , inclusive ADC, tube=10S1-06:07
a10U014
1793874
Mean 0.07458
RMS 3.475
χ² / ndf 52.74 / 48
Constant 5.394 ± 0.070
Slope -0.02177 ± 0.00090
SMD(a) 10U015 , inclusive ADC, tube=10S1-07:10
a10U015
1793874
Mean 0.01587
RMS 3.507
χ² / ndf 51.86 / 48
Constant 5.444 ± 0.071
Slope -0.02205 ± 0.00092
SMD(a) 10U016 , inclusive ADC, tube=10S1-08:07
a10U016
1793874
Mean 0.2631
RMS 3.419
χ² / ndf 96.04 / 48
Constant 5.579 ± 0.074
Slope -0.02441 ± 0.00098
SMD(a) 10U017 , inclusive ADC, tube=10S1-09:10
a10U017
1793874
Mean 0.2703
RMS 3.174
χ² / ndf 49.96 / 48
Constant 5.712 ± 0.070
Slope -0.027 ± 0.001
SMD(a) 10U018 , inclusive ADC, tube=10S1-10:07
a10U018
1793874
Mean 0.3267
RMS 3.075
χ² / ndf 73.52 / 48
Constant 5.775 ± 0.078
Slope -0.02874 ± 0.00107
SMD(a) 10U019 , inclusive ADC, tube=10S1-11:10
a10U019
1793874
Mean 0.6042
RMS 3.666
χ² / ndf 46.88 / 48
Constant 5.659 ± 0.064
Slope -0.02297 ± 0.00083
SMD(a) 10U020 , inclusive ADC, tube=10S1-12:07
a10U020
1793874
Mean 0.5139
RMS 3.61
χ² / ndf 58.84 / 48
Constant 5.702 ± 0.066
Slope -0.02398 ± 0.00087
SMD(a) 10U021 , inclusive ADC, tube=10S1-01:02
a10U021
1793874
Mean 0.6444
RMS 2.877
χ² / ndf 43.94 / 48
Constant 6.069 ± 0.073
Slope -0.03252 ± 0.00103
SMD(a) 10U022 , inclusive ADC, tube=10S1-02:15
a10U022
1793874
Mean 0.6018
RMS 3.742
χ² / ndf 65.77 / 48
Constant 5.741 ± 0.065
Slope -0.02306 ± 0.00086
SMD(a) 10U023 , inclusive ADC, tube=10S1-03:02
a10U023
1793874
Mean 0.7014
RMS 3.612
χ² / ndf 53.29 / 48
Constant 5.86 ± 0.06
Slope -0.02473 ± 0.00081
SMD(a) 10U024 , inclusive ADC, tube=10S1-04:15
a10U024
1793874
Mean 0.8543
RMS 3.979
χ² / ndf 64.72 / 48
Constant 5.885 ± 0.059
Slope -0.02296 ± 0.00077
SMD(a) 10U025 , inclusive ADC, tube=10S1-05:02
a10U025
1793874
Mean 0.6066
RMS 2.767
χ² / ndf 44.95 / 48
Constant 6.292 ± 0.080
Slope -0.03702 ± 0.00118
SMD(a) 10U026 , inclusive ADC, tube=10S1-06:15
a10U026
1793874
Mean 0.148
RMS 3.881
χ² / ndf 76.16 / 48
Constant 5.94 ± 0.06
Slope -0.02486 ± 0.00081
SMD(a) 10U027 , inclusive ADC, tube=10S1-07:02
a10U027
1793874
Mean 0.7235
RMS 3.759
χ² / ndf 44.86 / 48
Constant 6.024 ± 0.060
Slope -0.02585 ± 0.00081
SMD(a) 10U028 , inclusive ADC, tube=10S1-08:15
a10U028
1793874
Mean 0.1745
RMS 4.578
χ² / ndf 70.67 / 48
Constant 5.875 ± 0.053
Slope -0.0208 ± 0.0007
SMD(a) 10U029 , inclusive ADC, tube=10S1-09:02
a10U029
1793874
Mean 0.05772
RMS 3.811
χ² / ndf 41.03 / 48
Constant 5.991 ± 0.058
Slope -0.02537 ± 0.00077
SMD(a) 10U030 , inclusive ADC, tube=10S1-10:15
a10U030
1793874
Mean 0.1947
RMS 4.806
χ² / ndf 60.57 / 48
Constant 6.026 ± 0.050
Slope -0.02143 ± 0.00064
ADC-ped

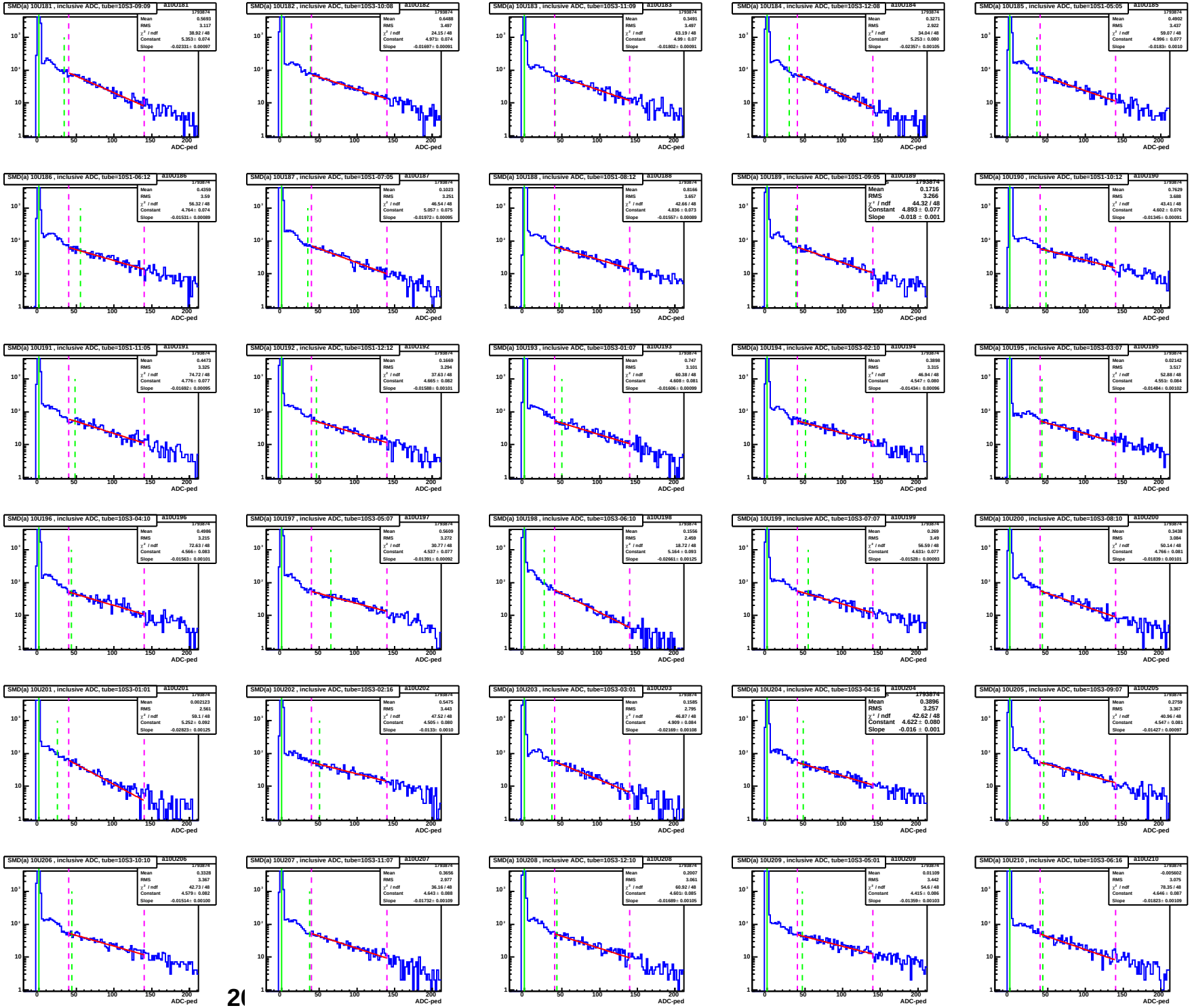

SMD(a) 10U031 , inclusive ADC, tube=10S1-11:02
a10U031
1793874
Mean 0.8815
RMS 3.365
χ² / ndf 53.56 / 48
Constant 6.398 ± 0.065
Slope -0.03241 ± 0.00092
SMD(a) 10U032 , inclusive ADC, tube=10S1-12:15
a10U032
1793874
Mean 0.3496
RMS 4.079
χ² / ndf 46.29 / 48
Constant 6.149 ± 0.057
Slope -0.02546 ± 0.00076
SMD(a) 10U033 , inclusive ADC, tube=10S3-01:16
a10U033
1793874
Mean 0.4316
RMS 4.455
χ² / ndf 60.58 / 48
Constant 6.091 ± 0.050
Slope -0.02303 ± 0.00065
SMD(a) 10U034 , inclusive ADC, tube=10S3-02:01
a10U034
1793874
Mean 0.7793
RMS 3.634
χ² / ndf 38.05 / 48
Constant 6.392 ± 0.059
Slope -0.03013 ± 0.00082
SMD(a) 10U035 , inclusive ADC, tube=10S3-03:16
a10U035
1793874
Mean 0.777
RMS 4.304
χ² / ndf 53.35 / 48
Constant 6.205 ± 0.052
Slope -0.02478 ± 0.00069
SMD(a) 10U036 , inclusive ADC, tube=10S3-04:01
a10U036
1793874
Mean 0.6042
RMS 3.439
χ² / ndf 50 / 48
Constant 6.536 ± 0.059
Slope -0.03373 ± 0.00085
SMD(a) 10U037 , inclusive ADC, tube=10S3-05:16
a10U037
1793874
Mean 0.8034
RMS 5.017
χ² / ndf 70.58 / 48
Constant 6.108 ± 0.046
Slope -0.02084 ± 0.00059
SMD(a) 10U038 , inclusive ADC, tube=10S3-06:01
a10U038
1793874
Mean 0.3707
RMS 4.702
χ² / ndf 53.82 / 48
Constant 6.241 ± 0.050
Slope -0.02356 ± 0.00065
SMD(a) 10U039 , inclusive ADC, tube=10S3-07:16
a10U039
1793874
Mean 0.8568
RMS 3.093
χ² / ndf 69.03 / 48
Constant 6.564 ± 0.070
Slope -0.03689 ± 0.00104
SMD(a) 10U040 , inclusive ADC, tube=10S3-08:01
a10U040
1793874
Mean 0.7933
RMS 3.648
χ² / ndf 60.37 / 48
Constant 6.564 ± 0.061
Slope -0.03263 ± 0.00087
SMD(a) 10U041 , inclusive ADC, tube=10S3-09:16
a10U041
1793874
Mean 0.8135
RMS 4.206
χ² / ndf 48.28 / 48
Constant 6.409 ± 0.052
Slope -0.0275 ± 0.0007
SMD(a) 10U042 , inclusive ADC, tube=10S3-10:01
a10U042
1793874
Mean 0.1952
RMS 4.797
χ² / ndf 40.42 / 48
Constant 6.332 ± 0.047
Slope -0.02358 ± 0.00061
SMD(a) 10U043 , inclusive ADC, tube=10S3-11:16
a10U043
1793874
Mean 0.7048
RMS 4.379
χ² / ndf 60.06 / 48
Constant 6.474 ± 0.049
Slope -0.02728 ± 0.00066
SMD(a) 10U044 , inclusive ADC, tube=10S3-12:01
a10U044
1793874
Mean 0.7958
RMS 3.982
χ² / ndf 59.56 / 48
Constant 6.648 ± 0.055
Slope -0.03136 ± 0.00078
SMD(a) 10U045 , inclusive ADC, tube=10S3-01:10
a10U045
1793874
Mean 0.4829
RMS 5.617
χ² / ndf 36.1 / 48
Constant 6.131 ± 0.043
Slope -0.0188 ± 0.0005
SMD(a) 10U046 , inclusive ADC, tube=10S3-02:07
a10U046
1793874
Mean 0.5283
RMS 4.989
χ² / ndf 59.55 / 48
Constant 6.376 ± 0.046
Slope -0.02363 ± 0.00061
SMD(a) 10U047 , inclusive ADC, tube=10S3-03:10
a10U047
1793874
Mean 0.2229
RMS 5.058
χ² / ndf 43.86 / 48
Constant 6.184 ± 0.045
Slope -0.02092 ± 0.00057
SMD(a) 10U048 , inclusive ADC, tube=10S3-04:07
a10U048
1793874
Mean 0.4281
RMS 4.88
χ² / ndf 72.49 / 48
Constant 6.475 ± 0.045
Slope -0.02506 ± 0.00059
SMD(a) 10U049 , inclusive ADC, tube=10S3-05:10
a10U049
1793874
Mean 0.8026
RMS 5.022
χ² / ndf 58.89 / 48
Constant 6.403 ± 0.044
Slope -0.02337 ± 0.00058
SMD(a) 10U050 , inclusive ADC, tube=10S3-06:07
a10U050
1793874
Mean 0.7247
RMS 3.752
χ² / ndf 47.87 / 48
Constant 6.751 ± 0.060
Slope -0.03442 ± 0.00087
SMD(a) 10U051 , inclusive ADC, tube=10S3-07:10
a10U051
1793874
Mean 0.9384
RMS 4.76
χ² / ndf 53.67 / 48
Constant 6.401 ± 0.047
Slope -0.02428 ± 0.00062
SMD(a) 10U052 , inclusive ADC, tube=10S3-08:07
a10U052
1793874
Mean 0.3478
RMS 4.76
χ² / ndf 58.61 / 48
Constant 6.701 ± 0.048
Slope -0.0282 ± 0.0007
SMD(a) 10U053 , inclusive ADC, tube=10S3-09:10
a10U053
1793874
Mean 0.4092
RMS 4.397
χ² / ndf 61.95 / 48
Constant 6.536 ± 0.052
Slope -0.02786 ± 0.00071
SMD(a) 10U054 , inclusive ADC, tube=10S3-10:07
a10U054
1793874
Mean 0.2501
RMS 5.39
χ² / ndf 48.61 / 48
Constant 6.467 ± 0.043
Slope -0.02296 ± 0.00056
SMD(a) 10U055 , inclusive ADC, tube=10S3-11:10
a10U055
1793874
Mean 0.2949
RMS 4.811
χ² / ndf 51.02 / 48
Constant 6.54 ± 0.05
Slope -0.02595 ± 0.00062
SMD(a) 10U056 , inclusive ADC, tube=10S3-12:07
a10U056
1793874
Mean 0.5703
RMS 5.05
χ² / ndf 58.07 / 48
Constant 6.6 ± 0.0
Slope -0.02534 ± 0.00058
SMD(a) 10U057 , inclusive ADC, tube=10S3-01:08
a10U057
1793874
Mean 0.7888
RMS 4.625
χ² / ndf 53.79 / 48
Constant 6.64 ± 0.05
Slope -0.02751 ± 0.00063
SMD(a) 10U058 , inclusive ADC, tube=10S3-02:09
a10U058
1793874
Mean 0.7384
RMS 4.189
χ² / ndf 46.66 / 48
Constant 6.62 ± 0.05
Slope -0.02944 ± 0.00069
SMD(a) 10U059 , inclusive ADC, tube=10S3-03:08
a10U059
1793874
Mean 0.6739
RMS 5.481
χ² / ndf 56.49 / 48
Constant 6.333 ± 0.042
Slope -0.0209 ± 0.0005
SMD(a) 10U060 , inclusive ADC, tube=10S3-04:09
a10U060
1793874
Mean 0.6665
RMS 5.091
χ² / ndf 63.38 / 48
Constant 6.633 ± 0.044
Slope -0.02531 ± 0.00059
ADC-ped

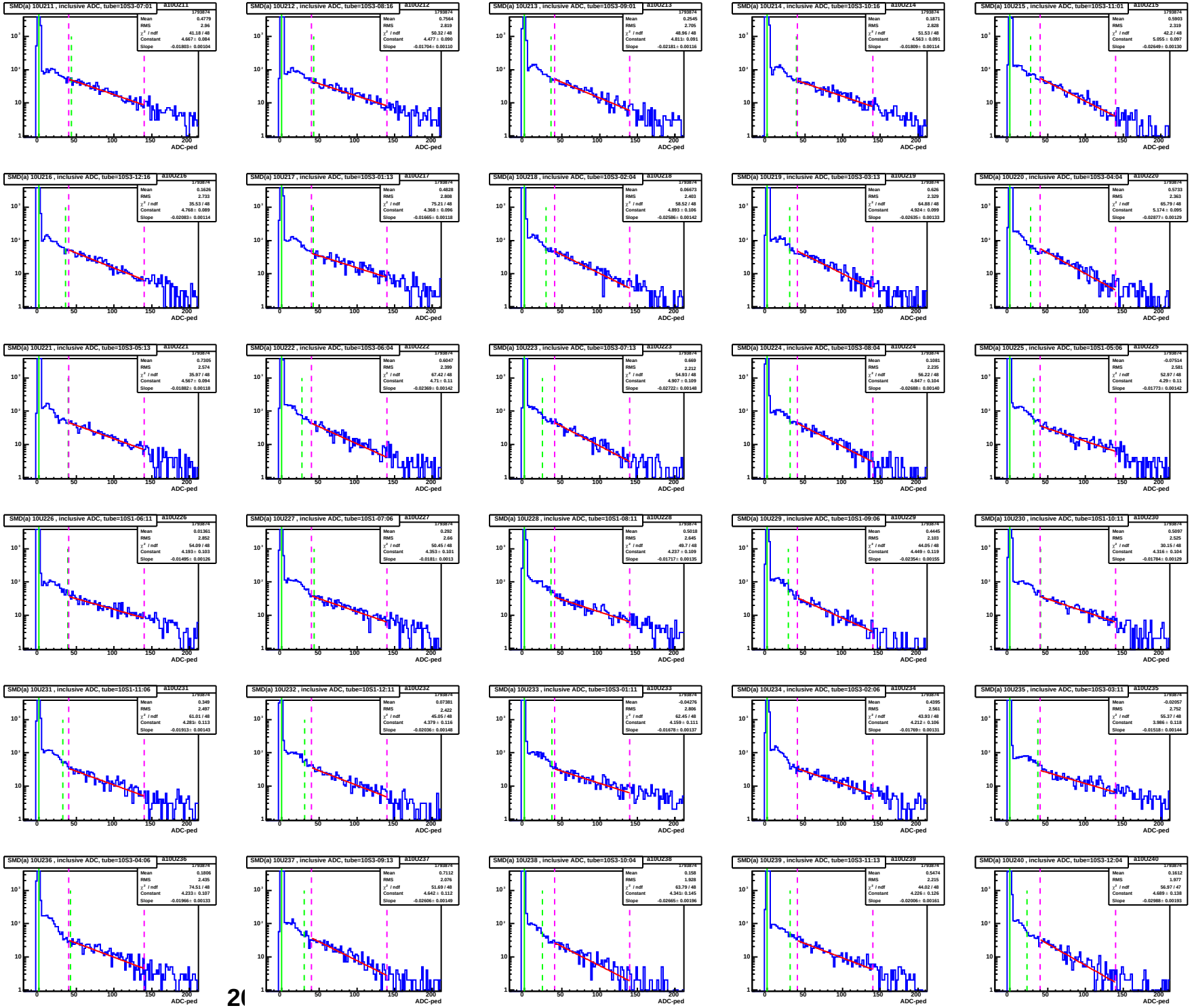

SMD(a) 10U061 , inclusive ADC, tube=10S3-05:08
a10U061
1793874
Mean 0.1492
RMS 4.261
χ² / ndf 45.15 / 48
Constant 6.61 ± 0.05
Slope -0.02952 ± 0.00071
SMD(a) 10U062 , inclusive ADC, tube=10S3-06:09
a10U062
1793874
Mean 0.4822
RMS 4.888
χ² / ndf 98.79 / 48
Constant 6.619 ± 0.045
Slope -0.0265 ± 0.0006
SMD(a) 10U063 , inclusive ADC, tube=10S3-07:08
a10U063
1793874
Mean 0.1417
RMS 4.711
χ² / ndf 53.37 / 48
Constant 6.597 ± 0.045
Slope -0.02685 ± 0.00061
SMD(a) 10U064 , inclusive ADC, tube=10S3-08:09
a10U064
1793874
Mean 0.2978
RMS 4.398
χ² / ndf 74.09 / 48
Constant 6.65 ± 0.05
Slope -0.0293 ± 0.0007
SMD(a) 10U065 , inclusive ADC, tube=10S3-09:08
a10U065
1793874
Mean 0.3427
RMS 3.797
χ² / ndf 54.49 / 48
Constant 6.556 ± 0.060
Slope -0.03193 ± 0.00085
SMD(a) 10U066 , inclusive ADC, tube=10S3-10:09
a10U066
1793874
Mean 0.9006
RMS 5.441
χ² / ndf 58.13 / 48
Constant 6.326 ± 0.042
Slope -0.02092 ± 0.00053
SMD(a) 10U067 , inclusive ADC, tube=10S3-11:08
a10U067
1793874
Mean 0.3513
RMS 4.271
χ² / ndf 45.13 / 48
Constant 6.665 ± 0.052
Slope -0.03022 ± 0.00072
SMD(a) 10U068 , inclusive ADC, tube=10S3-12:09
a10U068
1793874
Mean 0.8292
RMS 4.573
χ² / ndf 29.7 / 48
Constant 6.472 ± 0.047
Slope -0.02573 ± 0.00062
SMD(a) 10U069 , inclusive ADC, tube=10S1-01:09
a10U069
1793874
Mean 0.6661
RMS 5.075
χ² / ndf 63.11 / 48
Constant 6.46 ± 0.04
Slope -0.02395 ± 0.00058
SMD(a) 10U070 , inclusive ADC, tube=10S1-02:08
a10U070
1793874
Mean 0.3748
RMS 6.116
χ² / ndf 55.94 / 48
Constant 6.081 ± 0.040
Slope -0.01672 ± 0.00049
SMD(a) 10U071 , inclusive ADC, tube=10S1-03:09
a10U071
1793874
Mean 0.3207
RMS 5.618
χ² / ndf 56.16 / 48
Constant 6.286 ± 0.042
Slope -0.02031 ± 0.00054
SMD(a) 10U072 , inclusive ADC, tube=10S1-04:08
a10U072
1793874
Mean 0.6641
RMS 5.626
χ² / ndf 67.32 / 48
Constant 6.267 ± 0.041
Slope -0.01986 ± 0.00051
SMD(a) 10U073 , inclusive ADC, tube=10S1-05:09
a10U073
1793874
Mean 0.8287
RMS 5.32
χ² / ndf 67.96 / 48
Constant 6.346 ± 0.043
Slope -0.02172 ± 0.00056
SMD(a) 10U074 , inclusive ADC, tube=10S1-06:08
a10U074
1793874
Mean 0.7102
RMS 5.316
χ² / ndf 58.98 / 48
Constant 6.322 ± 0.043
Slope -0.02164 ± 0.00055
SMD(a) 10U075 , inclusive ADC, tube=10S1-07:09
a10U075
1793874
Mean 0.5747
RMS 4.83
χ² / ndf 53.68 / 48
Constant 6.313 ± 0.045
Slope -0.02316 ± 0.00059
SMD(a) 10U076 , inclusive ADC, tube=10S1-08:08
a10U076
1793874
Mean 0.4276
RMS 5.548
χ² / ndf 49.13 / 48
Constant 6.251 ± 0.042
Slope -0.02011 ± 0.00054
SMD(a) 10U077 , inclusive ADC, tube=10S1-09:09
a10U077
1793874
Mean 0.6389
RMS 4.385
χ² / ndf 38.25 / 48
Constant 6.582 ± 0.050
Slope -0.02826 ± 0.00069
SMD(a) 10U078 , inclusive ADC, tube=10S1-10:08
a10U078
1793874
Mean 0.5991
RMS 5.8
χ² / ndf 45.56 / 48
Constant 6.132 ± 0.041
Slope -0.01809 ± 0.00051
SMD(a) 10U079 , inclusive ADC, tube=10S1-11:09
a10U079
1793874
Mean 0.6454
RMS 5.154
χ² / ndf 55.91 / 48
Constant 6.204 ± 0.046
Slope -0.02082 ± 0.00059
SMD(a) 10U080 , inclusive ADC, tube=10S1-12:08
a10U080
1793874
Mean 0.4347
RMS 5.078
χ² / ndf 45.14 / 48
Constant 6.271 ± 0.045
Slope -0.02194 ± 0.00057
SMD(a) 10U081 , inclusive ADC, tube=10S3-01:02
a10U081
1793874
Mean 0.6567
RMS 3.8
χ² / ndf 59.16 / 48
Constant 6.55 ± 0.05
Slope -0.03136 ± 0.00076
SMD(a) 10U082 , inclusive ADC, tube=10S3-02:15
a10U082
1793874
Mean 0.2186
RMS 5.008
χ² / ndf 59.15 / 48
Constant 6.317 ± 0.046
Slope -0.02255 ± 0.00059
SMD(a) 10U083 , inclusive ADC, tube=10S3-03:02
a10U083
1793874
Mean 0.1674
RMS 4.59
χ² / ndf 57.45 / 48
Constant 6.255 ± 0.049
Slope -0.02373 ± 0.00064
SMD(a) 10U084 , inclusive ADC, tube=10S3-04:15
a10U084
1793874
Mean 0.2894
RMS 5.557
χ² / ndf 54.17 / 48
Constant 6.086 ± 0.042
Slope -0.01819 ± 0.00053
SMD(a) 10U085 , inclusive ADC, tube=10S3-05:02
a10U085
1793874
Mean 0.5164
RMS 4.866
χ² / ndf 53.83 / 48
Constant 6.253 ± 0.046
Slope -0.02229 ± 0.00059
SMD(a) 10U086 , inclusive ADC, tube=10S3-06:15
a10U086
1793874
Mean 0.2916
RMS 4.591
χ² / ndf 54.69 / 48
Constant 6.363 ± 0.049
Slope -0.0252 ± 0.0007
SMD(a) 10U087 , inclusive ADC, tube=10S3-07:02
a10U087
1793874
Mean 0.7529
RMS 4.65
χ² / ndf 62.42 / 48
Constant 6.323 ± 0.045
Slope -0.0238 ± 0.0006
SMD(a) 10U088 , inclusive ADC, tube=10S3-08:15
a10U088
1793874
Mean 0.1448
RMS 4.639
χ² / ndf 59.18 / 48
Constant 6.318 ± 0.050
Slope -0.02446 ± 0.00066
SMD(a) 10U089 , inclusive ADC, tube=10S3-09:02
a10U089
1793874
Mean 0.8135
RMS 3.678
χ² / ndf 32.03 / 48
Constant 6.457 ± 0.058
Slope -0.0308 ± 0.0008
SMD(a) 10U090 , inclusive ADC, tube=10S3-10:15
a10U090
1793874
Mean 0.7927
RMS 5.005
χ² / ndf 58.7 / 48
Constant 6.308 ± 0.045
Slope -0.02271 ± 0.00059
ADC-ped

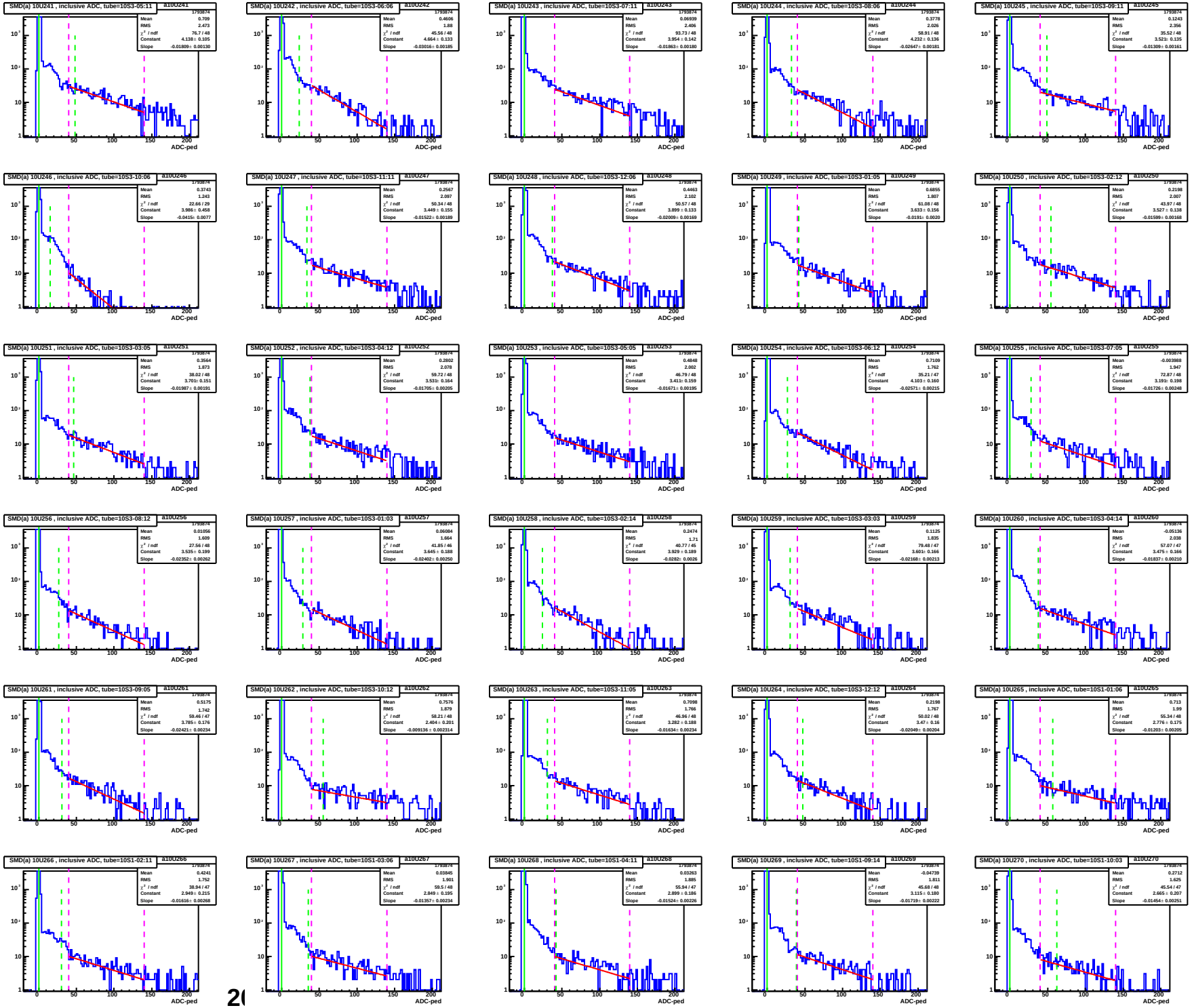

SMD(a) 10U091 , inclusive ADC, tube=10S3-11:02
a10U091
1793874
Mean 0.4029
RMS 3.306
χ² / ndf 69.1 / 48
Constant 6.489 ± 0.067
Slope -0.03476 ± 0.00097
SMD(a) 10U092 , inclusive ADC, tube=10S3-12:15
a10U092
1793874
Mean 0.1665
RMS 4.186
χ² / ndf 50.73 / 48
Constant 6.308 ± 0.054
Slope -0.02673 ± 0.00073
SMD(a) 10U093 , inclusive ADC, tube=10S3-01:14
a10U093
1793874
Mean 0.2002
RMS 4.88
χ² / ndf 55.12 / 48
Constant 5.967 ± 0.047
Slope -0.01937 ± 0.00059
SMD(a) 10U094 , inclusive ADC, tube=10S3-02:03
a10U094
1793874
Mean 0.7145
RMS 4.437
χ² / ndf 43.81 / 48
Constant 6.251 ± 0.050
Slope -0.02429 ± 0.00066
SMD(a) 10U095 , inclusive ADC, tube=10S3-03:14
a10U095
1793874
Mean 0.7232
RMS 4.735
χ² / ndf 52.46 / 48
Constant 6.076 ± 0.048
Slope -0.02124 ± 0.00061
SMD(a) 10U096 , inclusive ADC, tube=10S3-04:03
a10U096
1793874
Mean 0.8292
RMS 4.219
χ² / ndf 56.85 / 48
Constant 6.463 ± 0.053
Slope -0.02817 ± 0.00073
SMD(a) 10U097 , inclusive ADC, tube=10S3-05:14
a10U097
1793874
Mean 0.7602
RMS 4.572
χ² / ndf 84.71 / 48
Constant 6.247 ± 0.047
Slope -0.0237 ± 0.0006
SMD(a) 10U098 , inclusive ADC, tube=10S3-06:03
a10U098
1793874
Mean 0.7011
RMS 3.33
χ² / ndf 49.57 / 48
Constant 6.611 ± 0.066
Slope -0.03574 ± 0.00097
SMD(a) 10U099 , inclusive ADC, tube=10S3-07:14
a10U099
1793874
Mean 0.824
RMS 3.981
χ² / ndf 44.09 / 48
Constant 6.248 ± 0.055
Slope -0.02663 ± 0.00074
SMD(a) 10U100 , inclusive ADC, tube=10S3-08:03
a10U100
1793874
Mean 0.7971
RMS 4.083
χ² / ndf 45 / 48
Constant 6.283 ± 0.052
Slope -0.02646 ± 0.00069
SMD(a) 10U101 , inclusive ADC, tube=10S3-09:14
a10U101
1793874
Mean 0.4858
RMS 4.646
χ² / ndf 44.87 / 48
Constant 6.076 ± 0.048
Slope -0.02171 ± 0.00062
SMD(a) 10U102 , inclusive ADC, tube=10S3-10:03
a10U102
1793874
Mean 0.8611
RMS 4.338
χ² / ndf 54.74 / 48
Constant 6.196 ± 0.052
Slope -0.02388 ± 0.00068
SMD(a) 10U103 , inclusive ADC, tube=10S3-11:14
a10U103
1793874
Mean 0.2001
RMS 4.348
χ² / ndf 37.06 / 48
Constant 6.129 ± 0.050
Slope -0.02355 ± 0.00066
SMD(a) 10U104 , inclusive ADC, tube=10S3-12:03
a10U104
1793874
Mean 0.3633
RMS 3.766
χ² / ndf 62.68 / 48
Constant 6.482 ± 0.057
Slope -0.03076 ± 0.00080
SMD(a) 10U105 , inclusive ADC, tube=10S1-01:01
a10U105
1793874
Mean 0.2232
RMS 5.007
χ² / ndf 33.54 / 48
Constant 5.963 ± 0.048
Slope -0.01958 ± 0.00060
SMD(a) 10U106 , inclusive ADC, tube=10S1-02:16
a10U106
1793874
Mean 0.5527
RMS 4.674
χ² / ndf 45.61 / 48
Constant 6.125 ± 0.049
Slope -0.02256 ± 0.00064
SMD(a) 10U107 , inclusive ADC, tube=10S1-03:01
a10U107
1793874
Mean 0.2542
RMS 4.857
χ² / ndf 56.86 / 48
Constant 5.927 ± 0.049
Slope -0.01965 ± 0.00062
SMD(a) 10U108 , inclusive ADC, tube=10S1-04:16
a10U108
1793874
Mean 0.4754
RMS 4.973
χ² / ndf 58.34 / 48
Constant 5.889 ± 0.048
Slope -0.01858 ± 0.00060
SMD(a) 10U109 , inclusive ADC, tube=10S1-05:01
a10U109
1793874
Mean 0.8669
RMS 4.792
χ² / ndf 39.26 / 48
Constant 5.903 ± 0.049
Slope -0.01941 ± 0.00062
SMD(a) 10U110 , inclusive ADC, tube=10S1-06:16
a10U110
1793874
Mean 0.2585
RMS 4.614
χ² / ndf 42.61 / 48
Constant 5.922 ± 0.051
Slope -0.02041 ± 0.00064
SMD(a) 10U111 , inclusive ADC, tube=10S1-07:01
a10U111
1793874
Mean 0.4574
RMS 4.301
χ² / ndf 49.43 / 48
Constant 6.062 ± 0.052
Slope -0.02336 ± 0.00068
SMD(a) 10U112 , inclusive ADC, tube=10S1-08:16
a10U112
1793874
Mean 0.6062
RMS 5.047
χ² / ndf 52.63 / 48
Constant 5.786 ± 0.049
Slope -0.0176 ± 0.0006
SMD(a) 10U113 , inclusive ADC, tube=10S1-09:01
a10U113
1793874
Mean 0.3591
RMS 4.217
χ² / ndf 81.76 / 48
Constant 5.978 ± 0.056
Slope -0.02311 ± 0.00073
SMD(a) 10U114 , inclusive ADC, tube=10S1-10:16
a10U114
1793874
Mean 0.1795
RMS 5.093
χ² / ndf 35.64 / 48
Constant 5.741 ± 0.048
Slope -0.01712 ± 0.00059
SMD(a) 10U115 , inclusive ADC, tube=10S1-11:01
a10U115
1793874
Mean 0.3994
RMS 3.606
χ² / ndf 86.46 / 48
Constant 6.248 ± 0.062
Slope -0.02984 ± 0.00086
SMD(a) 10U116 , inclusive ADC, tube=10S1-12:16
a10U116
1793874
Mean 0.1672
RMS 4.515
χ² / ndf 37.73 / 48
Constant 5.902 ± 0.052
Slope -0.02083 ± 0.00067
SMD(a) 10U117 , inclusive ADC, tube=10S3-01:12
a10U117
1793874
Mean 0.3232
RMS 4.664
χ² / ndf 68.51 / 48
Constant 5.822 ± 0.053
Slope -0.01998 ± 0.00067
SMD(a) 10U118 , inclusive ADC, tube=10S3-02:05
a10U118
1793874
Mean 0.1055
RMS 3.886
χ² / ndf 46.6 / 48
Constant 6.043 ± 0.059
Slope -0.02513 ± 0.00079
SMD(a) 10U119 , inclusive ADC, tube=10S3-03:12
a10U119
1793874
Mean 0.1019
RMS 4.424
χ² / ndf 49.23 / 48
Constant 5.731 ± 0.055
Slope -0.01972 ± 0.00070
SMD(a) 10U120 , inclusive ADC, tube=10S3-04:05
a10U120
1793874
Mean 0.8297
RMS 4.351
χ² / ndf 44.07 / 48
Constant 5.954 ± 0.051
Slope -0.02156 ± 0.00065
ADC-ped

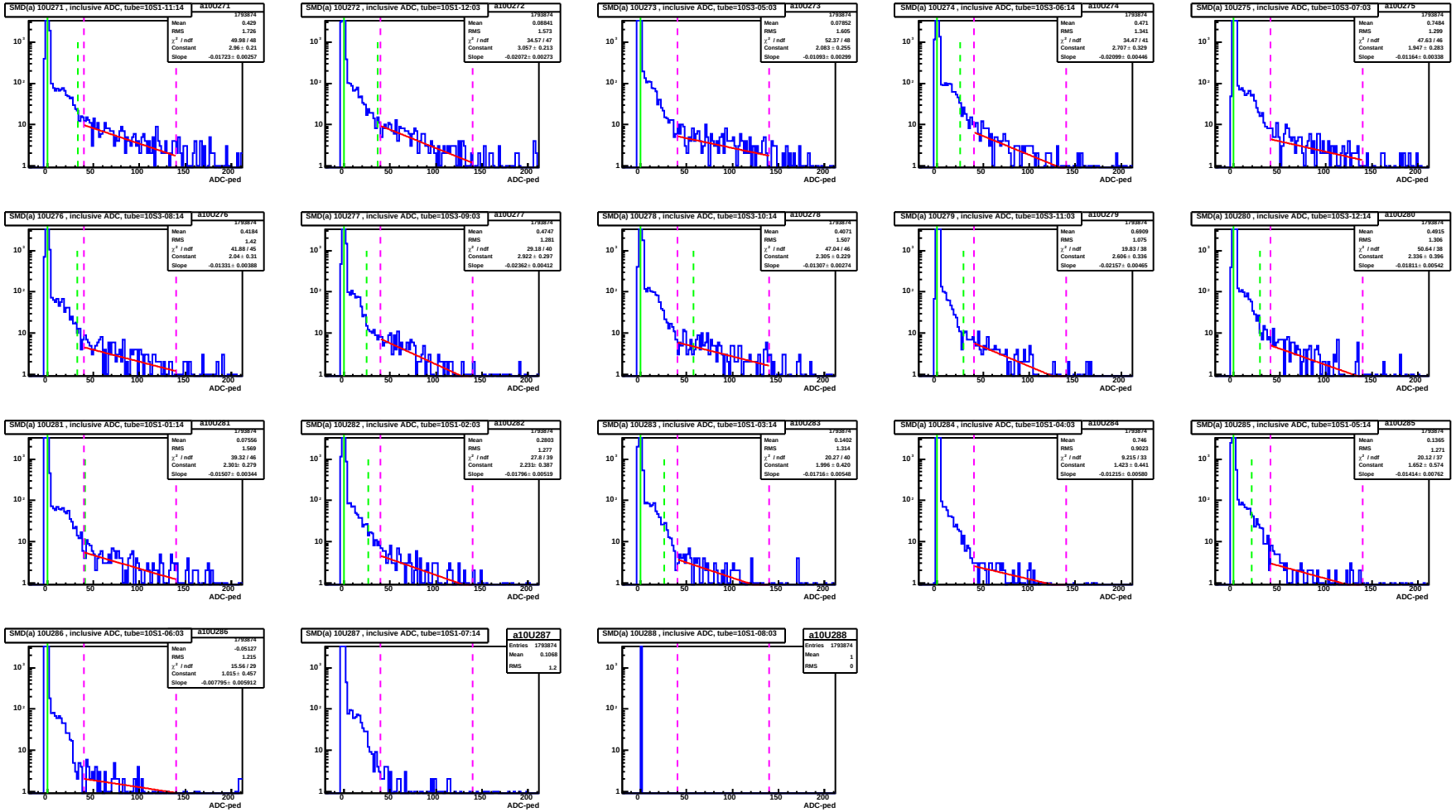

SMD(a) 10U121 , inclusive ADC, tube=10S3-05:12
a10U121
1793874
Mean 0.7096
RMS 4.429
χ² / ndf 57.21 / 48
Constant 5.846 ± 0.053
Slope -0.0207 ± 0.0007
SMD(a) 10U122 , inclusive ADC, tube=10S3-06:05
a10U122
1793874
Mean 0.1885
RMS 4.735
χ² / ndf 33.75 / 48
Constant 5.78 ± 0.05
Slope -0.01889 ± 0.00064
SMD(a) 10U123 , inclusive ADC, tube=10S3-07:12
a10U123
1793874
Mean 0.1907
RMS 4.108
χ² / ndf 54.34 / 48
Constant 5.856 ± 0.058
Slope -0.02243 ± 0.00075
SMD(a) 10U124 , inclusive ADC, tube=10S3-08:05
a10U124
1793874
Mean 0.7169
RMS 3.941
χ² / ndf 48.06 / 48
Constant 6.02 ± 0.06
Slope -0.02545 ± 0.00079
SMD(a) 10U125 , inclusive ADC, tube=10S3-09:12
a10U125
1793874
Mean 0.8167
RMS 4.007
χ² / ndf 51.89 / 48
Constant 5.959 ± 0.056
Slope -0.02369 ± 0.00073
SMD(a) 10U126 , inclusive ADC, tube=10S3-10:05
a10U126
1793874
Mean 0.879
RMS 4.71
χ² / ndf 68.55 / 48
Constant 5.622 ± 0.050
Slope -0.01687 ± 0.00061
SMD(a) 10U127 , inclusive ADC, tube=10S3-11:12
a10U127
1793874
Mean 0.6579
RMS 4.092
χ² / ndf 31.9 / 48
Constant 5.778 ± 0.056
Slope -0.02133 ± 0.00071
SMD(a) 10U128 , inclusive ADC, tube=10S3-12:05
a10U128
1793874
Mean 0.7516
RMS 4.277
χ² / ndf 55.03 / 48
Constant 5.814 ± 0.052
Slope -0.02046 ± 0.00066
SMD(a) 10U129 , inclusive ADC, tube=10S1-01:13
a10U129
1793874
Mean 0.8439
RMS 4.82
χ² / ndf 57.8 / 48
Constant 5.636 ± 0.051
Slope -0.01733 ± 0.00063
SMD(a) 10U130 , inclusive ADC, tube=10S1-02:04
a10U130
1793874
Mean 0.2445
RMS 4.317
χ² / ndf 65.63 / 48
Constant 5.664 ± 0.056
Slope -0.01954 ± 0.00070
SMD(a) 10U131 , inclusive ADC, tube=10S1-03:13
a10U131
1793874
Mean 0.2622
RMS 4.65
χ² / ndf 55.54 / 48
Constant 5.697 ± 0.053
Slope -0.01847 ± 0.00066
SMD(a) 10U132 , inclusive ADC, tube=10S1-04:04
a10U132
1793874
Mean 0.07572
RMS 4.18
χ² / ndf 43.19 / 48
Constant 5.89 ± 0.06
Slope -0.02283 ± 0.00073
SMD(a) 10U133 , inclusive ADC, tube=10S1-05:13
a10U133
1793874
Mean 0.7794
RMS 3.948
χ² / ndf 59.32 / 48
Constant 5.985 ± 0.055
Slope -0.02441 ± 0.00073
SMD(a) 10U134 , inclusive ADC, tube=10S1-06:04
a10U134
1793874
Mean 0.01477
RMS 3.864
χ² / ndf 45.16 / 48
Constant 5.96 ± 0.06
Slope -0.02475 ± 0.00076
SMD(a) 10U135 , inclusive ADC, tube=10S1-07:13
a10U135
1793874
Mean 0.1961
RMS 3.794
χ² / ndf 53.94 / 48
Constant 5.87 ± 0.06
Slope -0.02398 ± 0.00076
SMD(a) 10U136 , inclusive ADC, tube=10S1-08:04
a10U136
1793874
Mean 0.5379
RMS 3.438
χ² / ndf 58.84 / 48
Constant 5.936 ± 0.064
Slope -0.02668 ± 0.00087
SMD(a) 10U137 , inclusive ADC, tube=10S3-01:04
a10U137
1793874
Mean 0.4091
RMS 2.233
χ² / ndf 49.52 / 47
Constant 6.1 ± 0.1
Slope -0.04234 ± 0.00171
SMD(a) 10U138 , inclusive ADC, tube=10S3-02:13
a10U138
1793874
Mean 0.0396
RMS 2.832
χ² / ndf 75.08 / 48
Constant 6.16 ± 0.08
Slope -0.03614 ± 0.00112
SMD(a) 10U139 , inclusive ADC, tube=10S3-03:04
a10U139
1793874
Mean 0.3196
RMS 3.568
χ² / ndf 42.27 / 48
Constant 5.724 ± 0.064
Slope -0.02376 ± 0.00084
SMD(a) 10U140 , inclusive ADC, tube=10S3-04:13
a10U140
1793874
Mean 0.5149
RMS 4.446
χ² / ndf 60.61 / 48
Constant 5.599 ± 0.055
Slope -0.01808 ± 0.00068
SMD(a) 10U141 , inclusive ADC, tube=10S3-09:06
a10U141
1793874
Mean 0.6491
RMS 4.556
χ² / ndf 49.69 / 48
Constant 5.372 ± 0.055
Slope -0.01547 ± 0.00066
SMD(a) 10U142 , inclusive ADC, tube=10S3-10:11
a10U142
1793874
Mean 0.5196
RMS 4.723
χ² / ndf 61.31 / 48
Constant 5.39 ± 0.06
Slope -0.01554 ± 0.00068
SMD(a) 10U143 , inclusive ADC, tube=10S3-11:06
a10U143
1793874
Mean 0.05215
RMS 3.53
χ² / ndf 40.82 / 48
Constant 5.877 ± 0.063
Slope -0.02585 ± 0.00084
SMD(a) 10U144 , inclusive ADC, tube=10S3-12:11
a10U144
1793874
Mean 0.401
RMS 3.439
χ² / ndf 54.04 / 48
Constant 5.842 ± 0.067
Slope -0.02659 ± 0.00091
SMD(a) 10U145 , inclusive ADC, tube=10S3-05:04
a10U145
1793874
Mean 0.868
RMS 3.941
χ² / ndf 58.75 / 48
Constant 5.68 ± 0.06
Slope -0.02103 ± 0.00072
SMD(a) 10U146 , inclusive ADC, tube=10S3-06:13
a10U146
1793874
Mean 0.818
RMS 4.8
χ² / ndf 44.38 / 48
Constant 5.287 ± 0.055
Slope -0.0143 ± 0.0007
SMD(a) 10U147 , inclusive ADC, tube=10S3-07:04
a10U147
1793874
Mean 0.2817
RMS 4.041
χ² / ndf 43.56 / 48
Constant 5.613 ± 0.058
Slope -0.02025 ± 0.00074
SMD(a) 10U148 , inclusive ADC, tube=10S3-08:13
a10U148
1793874
Mean 0.6511
RMS 3.827
χ² / ndf 42.1 / 48
Constant 5.714 ± 0.060
Slope -0.02223 ± 0.00077
SMD(a) 10U149 , inclusive ADC, tube=10S3-09:04
a10U149
1793874
Mean 0.338
RMS 3.865
χ² / ndf 54.32 / 48
Constant 5.519 ± 0.058
Slope -0.02007 ± 0.00074
SMD(a) 10U150 , inclusive ADC, tube=10S3-10:13
a10U150
1793874
Mean 0.6375
RMS 3.971
χ² / ndf 68.37 / 48
Constant 5.6 ± 0.1
Slope -0.0208 ± 0.0008
ADC-ped


SMD(a) 10U151 , inclusive ADC, tube=10S3-11:04
a10U151
1793874
Mean 0.07049
RMS 3.132
χ² / ndf 47.99 / 48
Constant 5.814 ± 0.071
Slope -0.02773 ± 0.00097
SMD(a) 10U152 , inclusive ADC, tube=10S3-12:13
a10U152
1793874
Mean 0.1318
RMS 3.919
χ² / ndf 35.79 / 48
Constant 5.588 ± 0.059
Slope -0.0205 ± 0.0007
SMD(a) 10U153 , inclusive ADC, tube=10S1-01:05
a10U153
1793874
Mean 0.0354
RMS 3.486
χ² / ndf 36.7 / 48
Constant 5.65 ± 0.07
Slope -0.02401 ± 0.00086
SMD(a) 10U154 , inclusive ADC, tube=10S1-02:12
a10U154
1793874
Mean 0.8256
RMS 4.513
χ² / ndf 70.13 / 48
Constant 5.058 ± 0.061
Slope -0.01297 ± 0.00072
SMD(a) 10U155 , inclusive ADC, tube=10S1-03:05
a10U155
1793874
Mean 0.2703
RMS 4.26
χ² / ndf 38.29 / 48
Constant 5.245 ± 0.062
Slope -0.01643 ± 0.00076
SMD(a) 10U156 , inclusive ADC, tube=10S1-04:12
a10U156
1793874
Mean 0.2743
RMS 4.527
χ² / ndf 52.09 / 48
Constant 5.102 ± 0.059
Slope -0.01377 ± 0.00071
SMD(a) 10U157 , inclusive ADC, tube=10S1-09:13
a10U157
1793874
Mean 0.4719
RMS 3.602
χ² / ndf 47.8 / 48
Constant 5.503 ± 0.061
Slope -0.02122 ± 0.00077
SMD(a) 10U158 , inclusive ADC, tube=10S1-10:04
a10U158
1793874
Mean 0.6786
RMS 4.128
χ² / ndf 31.38 / 48
Constant 5.2 ± 0.1
Slope -0.01563 ± 0.00074
SMD(a) 10U159 , inclusive ADC, tube=10S1-11:13
a10U159
1793874
Mean 0.1126
RMS 4.241
χ² / ndf 39.31 / 48
Constant 5.15 ± 0.06
Slope -0.01534 ± 0.00076
SMD(a) 10U160 , inclusive ADC, tube=10S1-12:04
a10U160
1793874
Mean 0.1652
RMS 3.62
χ² / ndf 57.67 / 48
Constant 5.327 ± 0.065
Slope -0.01962 ± 0.00082
SMD(a) 10U161 , inclusive ADC, tube=10S3-01:15
a10U161
1793874
Mean 0.6108
RMS 3.764
χ² / ndf 51.34 / 48
Constant 5.339 ± 0.064
Slope -0.01893 ± 0.00080
SMD(a) 10U162 , inclusive ADC, tube=10S3-02:02
a10U162
1793874
Mean 0.4629
RMS 3.512
χ² / ndf 58.84 / 48
Constant 5.53 ± 0.07
Slope -0.02267 ± 0.00088
SMD(a) 10U163 , inclusive ADC, tube=10S3-03:15
a10U163
1793874
Mean 0.4727
RMS 4.276
χ² / ndf 37.02 / 48
Constant 4.932 ± 0.067
Slope -0.01355 ± 0.00080
SMD(a) 10U164 , inclusive ADC, tube=10S3-04:02
a10U164
1793874
Mean 0.04982
RMS 3.407
χ² / ndf 36.69 / 48
Constant 5.37 ± 0.07
Slope -0.02117 ± 0.00085
SMD(a) 10U165 , inclusive ADC, tube=10S3-05:15
a10U165
1793874
Mean 0.4553
RMS 3.642
χ² / ndf 64.43 / 48
Constant 5.366 ± 0.063
Slope -0.02026 ± 0.00079
SMD(a) 10U166 , inclusive ADC, tube=10S3-06:02
a10U166
1793874
Mean 0.6718
RMS 2.529
χ² / ndf 62.62 / 48
Constant 5.965 ± 0.092
Slope -0.03557 ± 0.00134
SMD(a) 10U167 , inclusive ADC, tube=10S3-07:15
a10U167
1793874
Mean 0.4867
RMS 3.395
χ² / ndf 53.5 / 48
Constant 5.37 ± 0.07
Slope -0.0215 ± 0.0009
SMD(a) 10U168 , inclusive ADC, tube=10S3-08:02
a10U168
1793874
Mean 0.2853
RMS 3.151
χ² / ndf 67.06 / 48
Constant 5.486 ± 0.067
Slope -0.02385 ± 0.00088
SMD(a) 10U169 , inclusive ADC, tube=10S3-01:09
a10U169
1793874
Mean 0.3237
RMS 3.429
χ² / ndf 39.76 / 48
Constant 5.264 ± 0.069
Slope -0.0206 ± 0.0009
SMD(a) 10U170 , inclusive ADC, tube=10S3-02:08
a10U170
1793874
Mean 0.4078
RMS 3.33
χ² / ndf 48.2 / 48
Constant 5.271 ± 0.070
Slope -0.02072 ± 0.00090
SMD(a) 10U171 , inclusive ADC, tube=10S3-03:09
a10U171
1793874
Mean 0.08702
RMS 3.464
χ² / ndf 64.97 / 48
Constant 5.217 ± 0.069
Slope -0.0197 ± 0.0009
SMD(a) 10U172 , inclusive ADC, tube=10S3-04:08
a10U172
1793874
Mean 0.3516
RMS 3.692
χ² / ndf 34.04 / 48
Constant 5.08 ± 0.07
Slope -0.01649 ± 0.00081
SMD(a) 10U173 , inclusive ADC, tube=10S3-09:15
a10U173
1793874
Mean 0.3705
RMS 3.39
χ² / ndf 47.49 / 48
Constant 5.138 ± 0.070
Slope -0.01925 ± 0.00087
SMD(a) 10U174 , inclusive ADC, tube=10S3-10:02
a10U174
1793874
Mean 0.1656
RMS 3.462
χ² / ndf 53.56 / 48
Constant 5.157 ± 0.070
Slope -0.019 ± 0.001
SMD(a) 10U175 , inclusive ADC, tube=10S3-11:15
a10U175
1793874
Mean 0.1135
RMS 3.277
χ² / ndf 67.82 / 48
Constant 5.272 ± 0.071
Slope -0.02173 ± 0.00092
SMD(a) 10U176 , inclusive ADC, tube=10S3-12:02
a10U176
1793874
Mean 0.7476
RMS 2.978
χ² / ndf 39.69 / 48
Constant 5.363 ± 0.076
Slope -0.02359 ± 0.00100
SMD(a) 10U177 , inclusive ADC, tube=10S3-05:09
a10U177
1793874
Mean 0.1656
RMS 3.111
χ² / ndf 38.41 / 48
Constant 5.43 ± 0.08
Slope -0.02459 ± 0.00104
SMD(a) 10U178 , inclusive ADC, tube=10S3-06:08
a10U178
1793874
Mean 0.3847
RMS 2.986
χ² / ndf 76.64 / 48
Constant 5.44 ± 0.08
Slope -0.02584 ± 0.00106
SMD(a) 10U179 , inclusive ADC, tube=10S3-07:09
a10U179
1793874
Mean 0.2201
RMS 3.07
χ² / ndf 46.14 / 48
Constant 5.235 ± 0.079
Slope -0.02304 ± 0.00103
SMD(a) 10U180 , inclusive ADC, tube=10S3-08:08
a10U180
1793874
Mean 0.102
RMS 3.069
χ² / ndf 40.61 / 48
Constant 5.197 ± 0.076
Slope -0.02217 ± 0.00098
ADC-ped


SMD(a) 10U181 , inclusive ADC, tube=10S3-09:09
a10U181
1793874
Mean 0.5693
RMS 3.117
χ² / ndf 38.92 / 48
Constant 5.353 ± 0.074
Slope -0.02331 ± 0.00097
SMD(a) 10U182 , inclusive ADC, tube=10S3-10:08
a10U182
1793874
Mean 0.6488
RMS 3.497
χ² / ndf 24.15 / 48
Constant 4.971 ± 0.074
Slope -0.01697 ± 0.00091
SMD(a) 10U183 , inclusive ADC, tube=10S3-11:09
a10U183
1793874
Mean 0.3491
RMS 3.497
χ² / ndf 63.19 / 48
Constant 4.99 ± 0.07
Slope -0.01802 ± 0.00091
SMD(a) 10U184 , inclusive ADC, tube=10S3-12:08
a10U184
1793874
Mean 0.3271
RMS 2.922
χ² / ndf 34.04 / 48
Constant 5.253 ± 0.080
Slope -0.02357 ± 0.00105
SMD(a) 10U185 , inclusive ADC, tube=10S1-05:05
a10U185
1793874
Mean 0.4902
RMS 3.437
χ² / ndf 59.67 / 48
Constant 4.996 ± 0.077
Slope -0.0183 ± 0.0010
SMD(a) 10U186 , inclusive ADC, tube=10S1-06:12
a10U186
1793874
Mean 0.4359
RMS 3.59
χ² / ndf 56.32 / 48
Constant 4.764 ± 0.074
Slope -0.01531 ± 0.00089
SMD(a) 10U187 , inclusive ADC, tube=10S1-07:05
a10U187
1793874
Mean 0.1023
RMS 3.251
χ² / ndf 46.54 / 48
Constant 5.057 ± 0.075
Slope -0.01972 ± 0.00095
SMD(a) 10U188 , inclusive ADC, tube=10S1-08:12
a10U188
1793874
Mean 0.8166
RMS 3.657
χ² / ndf 42.66 / 48
Constant 4.836 ± 0.073
Slope -0.01557 ± 0.00089
SMD(a) 10U189 , inclusive ADC, tube=10S1-09:05
a10U189
1793874
Mean 0.1716
RMS 3.266
χ² / ndf 44.32 / 48
Constant 4.893 ± 0.077
Slope -0.018 ± 0.001
SMD(a) 10U190 , inclusive ADC, tube=10S1-10:12
a10U190
1793874
Mean 0.7629
RMS 3.688
χ² / ndf 43.41 / 48
Constant 4.602 ± 0.076
Slope -0.01345 ± 0.00091
SMD(a) 10U191 , inclusive ADC, tube=10S1-11:05
a10U191
1793874
Mean 0.4473
RMS 3.325
χ² / ndf 74.72 / 48
Constant 4.776 ± 0.077
Slope -0.01692 ± 0.00095
SMD(a) 10U192 , inclusive ADC, tube=10S1-12:12
a10U192
1793874
Mean 0.1669
RMS 3.294
χ² / ndf 37.63 / 48
Constant 4.665 ± 0.082
Slope -0.01588 ± 0.00101
SMD(a) 10U193 , inclusive ADC, tube=10S3-01:07
a10U193
1793874
Mean 0.747
RMS 3.101
χ² / ndf 60.38 / 48
Constant 4.608 ± 0.081
Slope -0.01606 ± 0.00099
SMD(a) 10U194 , inclusive ADC, tube=10S3-02:10
a10U194
1793874
Mean 0.3898
RMS 3.315
χ² / ndf 46.94 / 48
Constant 4.547 ± 0.080
Slope -0.01434 ± 0.00096
SMD(a) 10U195 , inclusive ADC, tube=10S3-03:07
a10U195
1793874
Mean 0.02142
RMS 3.517
χ² / ndf 52.88 / 48
Constant 4.551 ± 0.084
Slope -0.01484 ± 0.00102
SMD(a) 10U196 , inclusive ADC, tube=10S3-04:10
a10U196
1793874
Mean 0.4986
RMS 3.215
χ² / ndf 72.63 / 48
Constant 4.566 ± 0.083
Slope -0.01563 ± 0.00101
SMD(a) 10U197 , inclusive ADC, tube=10S3-05:07
a10U197
1793874
Mean 0.5609
RMS 3.272
χ² / ndf 30.77 / 48
Constant 4.537 ± 0.077
Slope -0.01391 ± 0.00092
SMD(a) 10U198 , inclusive ADC, tube=10S3-06:10
a10U198
1793874
Mean 0.1556
RMS 2.459
χ² / ndf 18.72 / 48
Constant 5.164 ± 0.093
Slope -0.02661 ± 0.00125
SMD(a) 10U199 , inclusive ADC, tube=10S3-07:07
a10U199
1793874
Mean 0.269
RMS 3.49
χ² / ndf 56.59 / 48
Constant 4.631 ± 0.077
Slope -0.01528 ± 0.00093
SMD(a) 10U200 , inclusive ADC, tube=10S3-08:10
a10U200
1793874
Mean 0.3438
RMS 3.084
χ² / ndf 50.14 / 48
Constant 4.766 ± 0.081
Slope -0.01839 ± 0.00101
SMD(a) 10U201 , inclusive ADC, tube=10S3-01:01
a10U201
1793874
Mean 0.002123
RMS 2.561
χ² / ndf 59.1 / 48
Constant 5.252 ± 0.092
Slope -0.02823 ± 0.00125
SMD(a) 10U202 , inclusive ADC, tube=10S3-02:16
a10U202
1793874
Mean 0.5475
RMS 3.443
χ² / ndf 47.52 / 48
Constant 4.505 ± 0.080
Slope -0.0133 ± 0.0010
SMD(a) 10U203 , inclusive ADC, tube=10S3-03:01
a10U203
1793874
Mean 0.1585
RMS 2.795
χ² / ndf 46.87 / 48
Constant 4.909 ± 0.084
Slope -0.02169 ± 0.00108
SMD(a) 10U204 , inclusive ADC, tube=10S3-04:16
a10U204
1793874
Mean 0.3896
RMS 3.257
χ² / ndf 42.62 / 48
Constant 4.622 ± 0.080
Slope -0.016 ± 0.001
SMD(a) 10U205 , inclusive ADC, tube=10S3-09:07
a10U205
1793874
Mean 0.2759
RMS 3.367
χ² / ndf 40.96 / 48
Constant 4.547 ± 0.081
Slope -0.01427 ± 0.00097
SMD(a) 10U206 , inclusive ADC, tube=10S3-10:10
a10U206
1793874
Mean 0.3328
RMS 3.367
χ² / ndf 42.73 / 48
Constant 4.579 ± 0.082
Slope -0.01514 ± 0.00100
SMD(a) 10U207 , inclusive ADC, tube=10S3-11:07
a10U207
1793874
Mean 0.3656
RMS 2.977
χ² / ndf 36.16 / 48
Constant 4.643 ± 0.088
Slope -0.01732 ± 0.00109
SMD(a) 10U208 , inclusive ADC, tube=10S3-12:10
a10U208
1793874
Mean 0.2007
RMS 3.061
χ² / ndf 60.92 / 48
Constant 4.601 ± 0.085
Slope -0.01689 ± 0.00105
SMD(a) 10U209 , inclusive ADC, tube=10S3-05:01
a10U209
1793874
Mean 0.01109
RMS 3.442
χ² / ndf 54.6 / 48
Constant 4.415 ± 0.086
Slope -0.01359 ± 0.00103
SMD(a) 10U210 , inclusive ADC, tube=10S3-06:16
a10U210
1793874
Mean -0.005602
RMS 3.075
χ² / ndf 78.35 / 48
Constant 4.646 ± 0.087
Slope -0.01823 ± 0.00109
ADC-ped


SMD(a) 10U211 , inclusive ADC, tube=10S3-07:01
a10U211
1793874
Mean 0.4779
RMS 2.96
χ² / ndf 41.18 / 48
Constant 4.667 ± 0.084
Slope -0.01803 ± 0.00104
SMD(a) 10U212 , inclusive ADC, tube=10S3-08:16
a10U212
1793874
Mean 0.7564
RMS 2.819
χ² / ndf 50.32 / 48
Constant 4.477 ± 0.090
Slope -0.01704 ± 0.00110
SMD(a) 10U213 , inclusive ADC, tube=10S3-09:01
a10U213
1793874
Mean 0.2545
RMS 2.765
χ² / ndf 48.96 / 48
Constant 4.811 ± 0.091
Slope -0.02181 ± 0.00116
SMD(a) 10U214 , inclusive ADC, tube=10S3-10:16
a10U214
1793874
Mean 0.1871
RMS 2.828
χ² / ndf 51.53 / 48
Constant 4.563 ± 0.091
Slope -0.01809 ± 0.00114
SMD(a) 10U215 , inclusive ADC, tube=10S3-11:01
a10U215
1793874
Mean 0.5903
RMS 2.319
χ² / ndf 42.2 / 48
Constant 5.055 ± 0.097
Slope -0.02649 ± 0.00130
SMD(a) 10U216 , inclusive ADC, tube=10S3-12:16
a10U216
1793874
Mean 0.1626
RMS 2.733
χ² / ndf 35.53 / 48
Constant 4.768 ± 0.089
Slope -0.02083 ± 0.00114
SMD(a) 10U217 , inclusive ADC, tube=10S3-01:13
a10U217
1793874
Mean 0.4828
RMS 2.808
χ² / ndf 75.21 / 48
Constant 4.368 ± 0.096
Slope -0.01665 ± 0.00118
SMD(a) 10U218 , inclusive ADC, tube=10S3-02:04
a10U218
1793874
Mean 0.06673
RMS 2.403
χ² / ndf 58.52 / 48
Constant 4.893 ± 0.106
Slope -0.02586 ± 0.00142
SMD(a) 10U219 , inclusive ADC, tube=10S3-03:13
a10U219
1793874
Mean 0.626
RMS 2.329
χ² / ndf 64.88 / 48
Constant 4.924 ± 0.099
Slope -0.02635 ± 0.00133
SMD(a) 10U220 , inclusive ADC, tube=10S3-04:04
a10U220
1793874
Mean 0.5733
RMS 2.363
χ² / ndf 65.79 / 48
Constant 5.174 ± 0.095
Slope -0.02877 ± 0.00129
SMD(a) 10U221 , inclusive ADC, tube=10S3-05:13
a10U221
1793874
Mean 0.7305
RMS 2.574
χ² / ndf 35.97 / 48
Constant 4.567 ± 0.094
Slope -0.01882 ± 0.00118
SMD(a) 10U222 , inclusive ADC, tube=10S3-06:04
a10U222
1793874
Mean 0.6047
RMS 2.399
χ² / ndf 67.42 / 48
Constant 4.71 ± 0.11
Slope -0.02369 ± 0.00142
SMD(a) 10U223 , inclusive ADC, tube=10S3-07:13
a10U223
1793874
Mean 0.669
RMS 2.212
χ² / ndf 54.93 / 48
Constant 4.907 ± 0.109
Slope -0.02722 ± 0.00148
SMD(a) 10U224 , inclusive ADC, tube=10S3-08:04
a10U224
1793874
Mean 0.1081
RMS 2.235
χ² / ndf 56.22 / 48
Constant 4.847 ± 0.104
Slope -0.02688 ± 0.00140
SMD(a) 10U225 , inclusive ADC, tube=10S1-05:06
a10U225
1793874
Mean -0.07514
RMS 2.581
χ² / ndf 52.97 / 48
Constant 4.29 ± 0.11
Slope -0.01773 ± 0.00142
SMD(a) 10U226 , inclusive ADC, tube=10S1-06:11
a10U226
1793874
Mean 0.01361
RMS 2.852
χ² / ndf 54.09 / 48
Constant 4.193 ± 0.103
Slope -0.01495 ± 0.00126
SMD(a) 10U227 , inclusive ADC, tube=10S1-07:06
a10U227
1793874
Mean 0.292
RMS 2.66
χ² / ndf 50.45 / 48
Constant 4.353 ± 0.101
Slope -0.0181 ± 0.0013
SMD(a) 10U228 , inclusive ADC, tube=10S1-08:11
a10U228
1793874
Mean 0.5018
RMS 2.645
χ² / ndf 49.7 / 48
Constant 4.237 ± 0.109
Slope -0.01717 ± 0.00135
SMD(a) 10U229 , inclusive ADC, tube=10S1-09:06
a10U229
1793874
Mean 0.4445
RMS 2.193
χ² / ndf 44.05 / 48
Constant 4.449 ± 0.119
Slope -0.02354 ± 0.00155
SMD(a) 10U230 , inclusive ADC, tube=10S1-10:11
a10U230
1793874
Mean 0.5097
RMS 2.525
χ² / ndf 30.15 / 48
Constant 4.316 ± 0.104
Slope -0.01784 ± 0.00129
SMD(a) 10U231 , inclusive ADC, tube=10S1-11:06
a10U231
1793874
Mean 0.349
RMS 2.497
χ² / ndf 61.01 / 48
Constant 4.281 ± 0.113
Slope -0.01913 ± 0.00143
SMD(a) 10U232 , inclusive ADC, tube=10S1-12:11
a10U232
1793874
Mean 0.07381
RMS 2.422
χ² / ndf 45.05 / 48
Constant 4.379 ± 0.116
Slope -0.02036 ± 0.00148
SMD(a) 10U233 , inclusive ADC, tube=10S3-01:11
a10U233
1793874
Mean -0.04276
RMS 2.806
χ² / ndf 62.45 / 48
Constant 4.159 ± 0.111
Slope -0.01678 ± 0.00137
SMD(a) 10U234 , inclusive ADC, tube=10S3-02:06
a10U234
1793874
Mean 0.4395
RMS 2.561
χ² / ndf 43.93 / 48
Constant 4.212 ± 0.106
Slope -0.01769 ± 0.00131
SMD(a) 10U235 , inclusive ADC, tube=10S3-03:11
a10U235
1793874
Mean -0.02057
RMS 2.752
χ² / ndf 55.37 / 48
Constant 3.986 ± 0.118
Slope -0.01518 ± 0.00144
SMD(a) 10U236 , inclusive ADC, tube=10S3-04:06
a10U236
1793874
Mean 0.1806
RMS 2.435
χ² / ndf 74.51 / 48
Constant 4.233 ± 0.107
Slope -0.01966 ± 0.00133
SMD(a) 10U237 , inclusive ADC, tube=10S3-09:13
a10U237
1793874
Mean 0.7112
RMS 2.076
χ² / ndf 51.69 / 48
Constant 4.642 ± 0.112
Slope -0.02606 ± 0.00149
SMD(a) 10U238 , inclusive ADC, tube=10S3-10:04
a10U238
1793874
Mean 0.158
RMS 1.928
χ² / ndf 63.79 / 48
Constant 4.341 ± 0.145
Slope -0.02665 ± 0.00196
SMD(a) 10U239 , inclusive ADC, tube=10S3-11:13
a10U239
1793874
Mean 0.5474
RMS 2.215
χ² / ndf 44.02 / 48
Constant 4.226 ± 0.126
Slope -0.02006 ± 0.00161
SMD(a) 10U240 , inclusive ADC, tube=10S3-12:04
a10U240
1793874
Mean 0.1612
RMS 1.977
χ² / ndf 56.97 / 47
Constant 4.689 ± 0.138
Slope -0.02988 ± 0.00193
ADC-ped


SMD(a) 10U241 , inclusive ADC, tube=10S3-05:11
a10U241
1793874
Mean 0.709
RMS 2.473
χ² / ndf 76.7 / 48
Constant 4.138 ± 0.105
Slope -0.01809 ± 0.00130
SMD(a) 10U242 , inclusive ADC, tube=10S3-06:06
a10U242
1793874
Mean 0.4606
RMS 1.88
χ² / ndf 45.56 / 48
Constant 4.664 ± 0.133
Slope -0.03016 ± 0.00185
SMD(a) 10U243 , inclusive ADC, tube=10S3-07:11
a10U243
1793874
Mean 0.06939
RMS 2.406
χ² / ndf 93.73 / 48
Constant 3.954 ± 0.142
Slope -0.01863 ± 0.00180
SMD(a) 10U244 , inclusive ADC, tube=10S3-08:06
a10U244
1793874
Mean 0.3778
RMS 2.026
χ² / ndf 58.91 / 48
Constant 4.232 ± 0.136
Slope -0.02647 ± 0.00181
SMD(a) 10U245 , inclusive ADC, tube=10S3-09:11
a10U245
1793874
Mean 0.1243
RMS 2.356
χ² / ndf 35.52 / 48
Constant 3.521 ± 0.135
Slope -0.01309 ± 0.00161
SMD(a) 10U246 , inclusive ADC, tube=10S3-10:06
a10U246
1793874
Mean 0.3743
RMS 1.343
χ² / ndf 22.66 / 29
Constant 3.986 ± 0.458
Slope -0.0415 ± 0.0077
SMD(a) 10U247 , inclusive ADC, tube=10S3-11:11
a10U247
1793874
Mean 0.2567
RMS 2.097
χ² / ndf 50.34 / 48
Constant 3.449 ± 0.155
Slope -0.01522 ± 0.00189
SMD(a) 10U248 , inclusive ADC, tube=10S3-12:06
a10U248
1793874
Mean 0.4463
RMS 2.102
χ² / ndf 50.57 / 48
Constant 3.899 ± 0.133
Slope -0.02009 ± 0.00169
SMD(a) 10U249 , inclusive ADC, tube=10S3-01:05
a10U249
1793874
Mean 0.6855
RMS 1.807
χ² / ndf 61.08 / 48
Constant 3.633 ± 0.156
Slope -0.0191 ± 0.0020
SMD(a) 10U250 , inclusive ADC, tube=10S3-02:12
a10U250
1793874
Mean 0.2198
RMS 2.007
χ² / ndf 43.97 / 48
Constant 3.527 ± 0.138
Slope -0.01599 ± 0.00168
SMD(a) 10U251 , inclusive ADC, tube=10S3-03:05
a10U251
1793874
Mean 0.3564
RMS 1.873
χ² / ndf 38.02 / 48
Constant 3.701 ± 0.151
Slope -0.01987 ± 0.00191
SMD(a) 10U252 , inclusive ADC, tube=10S3-04:12
a10U252
1793874
Mean 0.2802
RMS 2.078
χ² / ndf 59.72 / 48
Constant 3.531 ± 0.164
Slope -0.01705 ± 0.00205
SMD(a) 10U253 , inclusive ADC, tube=10S3-05:05
a10U253
1793874
Mean 0.4848
RMS 2.002
χ² / ndf 46.79 / 48
Constant 3.411 ± 0.159
Slope -0.01671 ± 0.00195
SMD(a) 10U254 , inclusive ADC, tube=10S3-06:12
a10U254
1793874
Mean 0.7109
RMS 1.762
χ² / ndf 35.21 / 47
Constant 4.103 ± 0.160
Slope -0.02571 ± 0.00215
SMD(a) 10U255 , inclusive ADC, tube=10S3-07:05
a10U255
1793874
Mean -0.003988
RMS 1.947
χ² / ndf 72.87 / 48
Constant 3.191 ± 0.198
Slope -0.01726 ± 0.00248
SMD(a) 10U256 , inclusive ADC, tube=10S3-08:12
a10U256
1793874
Mean 0.01056
RMS 1.609
χ² / ndf 27.56 / 48
Constant 3.535 ± 0.199
Slope -0.02352 ± 0.00262
SMD(a) 10U257 , inclusive ADC, tube=10S3-01:03
a10U257
1793874
Mean 0.06084
RMS 1.664
χ² / ndf 41.85 / 46
Constant 3.645 ± 0.188
Slope -0.02402 ± 0.00250
SMD(a) 10U258 , inclusive ADC, tube=10S3-02:14
a10U258
1793874
Mean 0.2474
RMS 1.71
χ² / ndf 40.77 / 45
Constant 3.929 ± 0.189
Slope -0.0282 ± 0.0026
SMD(a) 10U259 , inclusive ADC, tube=10S3-03:03
a10U259
1793874
Mean 0.1125
RMS 1.835
χ² / ndf 79.48 / 47
Constant 3.601 ± 0.166
Slope -0.02168 ± 0.00213
SMD(a) 10U260 , inclusive ADC, tube=10S3-04:14
a10U260
1793874
Mean -0.05136
RMS 2.038
χ² / ndf 57.07 / 47
Constant 3.475 ± 0.166
Slope -0.01837 ± 0.00210
SMD(a) 10U261 , inclusive ADC, tube=10S3-09:05
a10U261
1793874
Mean 0.5175
RMS 1.742
χ² / ndf 59.46 / 47
Constant 3.785 ± 0.176
Slope -0.02421 ± 0.00234
SMD(a) 10U262 , inclusive ADC, tube=10S3-10:12
a10U262
1793874
Mean 0.7576
RMS 1.879
χ² / ndf 58.21 / 48
Constant 2.404 ± 0.201
Slope -0.009136 ± 0.002314
SMD(a) 10U263 , inclusive ADC, tube=10S3-11:05
a10U263
1793874
Mean 0.7098
RMS 1.766
χ² / ndf 46.96 / 48
Constant 3.282 ± 0.188
Slope -0.01634 ± 0.00234
SMD(a) 10U264 , inclusive ADC, tube=10S3-12:12
a10U264
1793874
Mean 0.2198
RMS 1.767
χ² / ndf 50.02 / 48
Constant 3.47 ± 0.16
Slope -0.02049 ± 0.00204
SMD(a) 10U265 , inclusive ADC, tube=10S1-01:06
a10U265
1793874
Mean 0.713
RMS 1.99
χ² / ndf 55.34 / 48
Constant 2.776 ± 0.175
Slope -0.01203 ± 0.00205
SMD(a) 10U266 , inclusive ADC, tube=10S1-02:11
a10U266
1793874
Mean 0.4241
RMS 1.752
χ² / ndf 38.94 / 47
Constant 2.949 ± 0.215
Slope -0.01616 ± 0.00268
SMD(a) 10U267 , inclusive ADC, tube=10S1-03:06
a10U267
1793874
Mean 0.03945
RMS 1.901
χ² / ndf 59.5 / 48
Constant 2.849 ± 0.195
Slope -0.01357 ± 0.00234
SMD(a) 10U268 , inclusive ADC, tube=10S1-04:11
a10U268
1793874
Mean 0.03263
RMS 1.885
χ² / ndf 55.94 / 47
Constant 2.899 ± 0.186
Slope -0.01524 ± 0.00226
SMD(a) 10U269 , inclusive ADC, tube=10S1-09:14
a10U269
1793874
Mean -0.04739
RMS 1.811
χ² / ndf 45.68 / 48
Constant 3.115 ± 0.180
Slope -0.01719 ± 0.00222
SMD(a) 10U270 , inclusive ADC, tube=10S1-10:03
a10U270
1793874
Mean 0.2712
RMS 1.625
χ² / ndf 45.54 / 47
Constant 2.665 ± 0.207
Slope -0.01454 ± 0.00251
ADC-ped


SMD(a) 10U271 , inclusive ADC, tube=10S1-11:14
a10U271
1793874
Mean 0.429
RMS 1.726
χ^2 / ndf 49.98 / 48
Constant 2.96 ± 0.21
Slope -0.01723 ± 0.00257
SMD(a) 10U272 , inclusive ADC, tube=10S1-12:03
a10U272
1793874
Mean 0.08841
RMS 1.573
χ^2 / ndf 34.57 / 47
Constant 3.057 ± 0.213
Slope -0.02072 ± 0.00273
SMD(a) 10U273 , inclusive ADC, tube=10S3-05:03
a10U273
1793874
Mean 0.07852
RMS 1.605
χ^2 / ndf 52.37 / 48
Constant 2.083 ± 0.255
Slope -0.01093 ± 0.00299
SMD(a) 10U274 , inclusive ADC, tube=10S3-06:14
a10U274
1793874
Mean 0.471
RMS 1.341
χ^2 / ndf 34.47 / 41
Constant 2.707 ± 0.329
Slope -0.02099 ± 0.00446
SMD(a) 10U275 , inclusive ADC, tube=10S3-07:03
a10U275
1793874
Mean 0.7484
RMS 1.299
χ^2 / ndf 47.63 / 46
Constant 1.947 ± 0.283
Slope -0.01164 ± 0.00338
SMD(a) 10U276 , inclusive ADC, tube=10S3-08:14
a10U276
1793874
Mean 0.4184
RMS 1.42
χ^2 / ndf 41.88 / 45
Constant 2.04 ± 0.31
Slope -0.01331 ± 0.00388
SMD(a) 10U277 , inclusive ADC, tube=10S3-09:03
a10U277
1793874
Mean 0.4747
RMS 1.281
χ^2 / ndf 29.18 / 40
Constant 2.922 ± 0.297
Slope -0.02362 ± 0.00412
SMD(a) 10U278 , inclusive ADC, tube=10S3-10:14
a10U278
1793874
Mean 0.4071
RMS 1.507
χ^2 / ndf 47.04 / 46
Constant 2.305 ± 0.229
Slope -0.01307 ± 0.00274
SMD(a) 10U279 , inclusive ADC, tube=10S3-11:03
a10U279
1793874
Mean 0.6909
RMS 1.075
χ^2 / ndf 19.83 / 38
Constant 2.606 ± 0.336
Slope -0.02157 ± 0.00465
SMD(a) 10U280 , inclusive ADC, tube=10S3-12:14
a10U280
1793874
Mean 0.4915
RMS 1.306
χ^2 / ndf 50.64 / 38
Constant 2.336 ± 0.396
Slope -0.01811 ± 0.00542
SMD(a) 10U281 , inclusive ADC, tube=10S1-01:14
a10U281
1793874
Mean 0.07556
RMS 1.569
χ^2 / ndf 39.32 / 46
Constant 2.301 ± 0.279
Slope -0.01507 ± 0.00344
SMD(a) 10U282 , inclusive ADC, tube=10S1-02:03
a10U282
1793874
Mean 0.2803
RMS 1.277
χ^2 / ndf 27.8 / 39
Constant 2.231 ± 0.387
Slope -0.01796 ± 0.00519
SMD(a) 10U283 , inclusive ADC, tube=10S1-03:14
a10U283
1793874
Mean 0.1402
RMS 1.314
χ^2 / ndf 20.27 / 40
Constant 1.996 ± 0.420
Slope -0.01716 ± 0.00548
SMD(a) 10U284 , inclusive ADC, tube=10S1-04:03
a10U284
1793874
Mean 0.746
RMS 0.9023
χ^2 / ndf 9.215 / 33
Constant 1.423 ± 0.441
Slope -0.01215 ± 0.00580
SMD(a) 10U285 , inclusive ADC, tube=10S1-05:14
a10U285
1793874
Mean 0.1365
RMS 1.271
χ^2 / ndf 20.12 / 37
Constant 1.652 ± 0.574
Slope -0.01414 ± 0.00762
SMD(a) 10U286 , inclusive ADC, tube=10S1-06:03
a10U286
1793874
Mean -0.05127
RMS 1.215
χ^2 / ndf 15.56 / 29
Constant 1.015 ± 0.457
Slope -0.007795 ± 0.005912
SMD(a) 10U287 , inclusive ADC, tube=10S1-07:14
a10U287
Entries 1793874
Mean 0.1068
RMS 1.2
SMD(a) 10U288 , inclusive ADC, tube=10S1-08:03
a10U288
Entries 1793874
Mean 1
RMS 0
ADC-ped