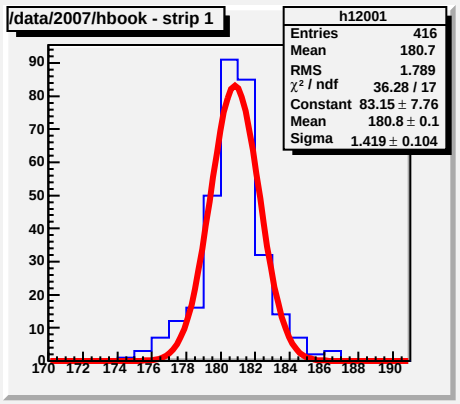
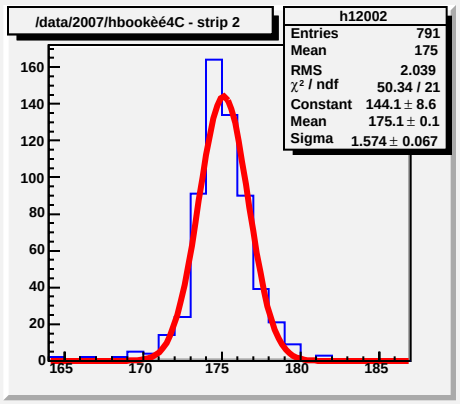
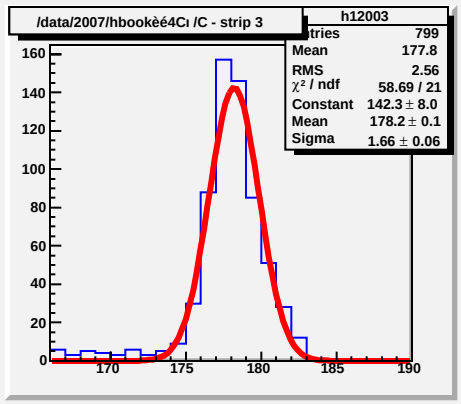
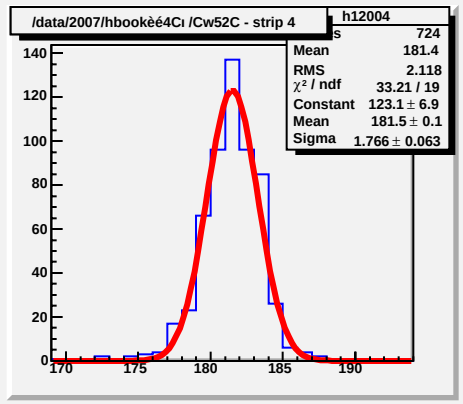
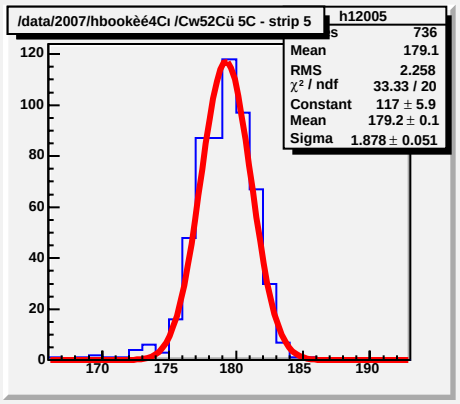
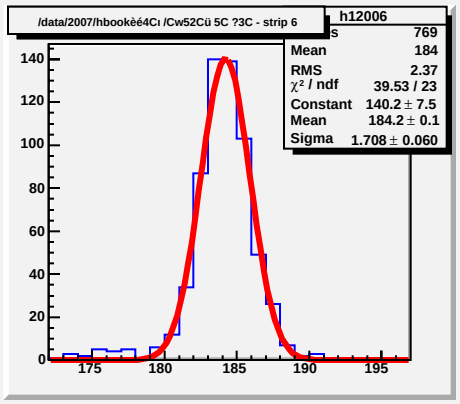

/data/2007/hbook - strip 1
h12001
Entries 416
Mean 180.7
RMS 1.789
χ² / ndf 36.28 / 17
Constant 83.15 ± 7.76
Mean 180.8 ± 0.1
Sigma 1.419 ± 0.104

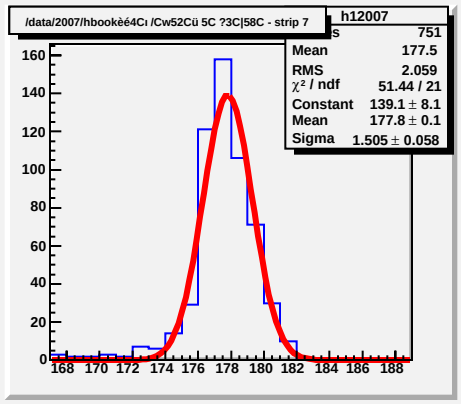

/data/2007/hbookèé4C - strip 2
h12002
Entries 791
Mean 175
RMS 2.039
χ² / ndf 50.34 / 21
Constant 144.1 ± 8.6
Mean 175.1 ± 0.1
Sigma 1.574 ± 0.067

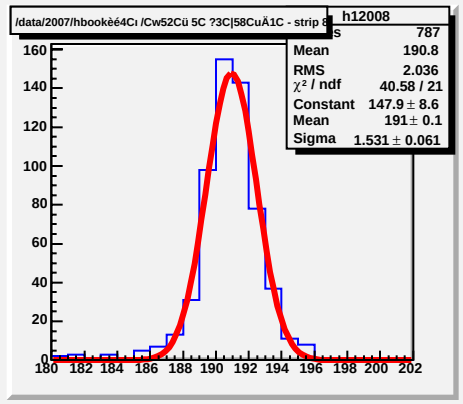

/data/2007/hbookèé4Cı /C - strip 3
h12003
Mean 177.8
RMS 2.56
χ² / ndf 58.69 / 21
Constant 142.3 ± 8.0
Mean 178.2 ± 0.1
Sigma 1.66 ± 0.06

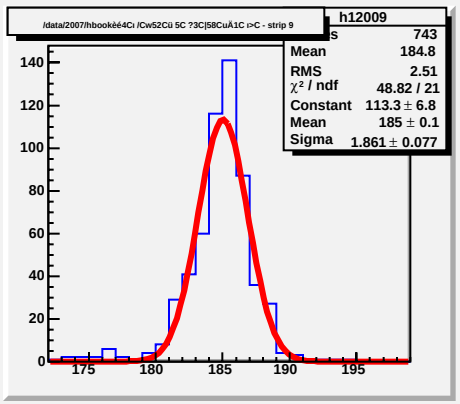

/data/2007/hbookèé4Cı /Cw52C - strip 4
h12004
Mean 181.4
RMS 2.118
χ² / ndf 33.21 / 19
Constant 123.1 ± 6.9
Mean 181.5 ± 0.1
Sigma 1.766 ± 0.063

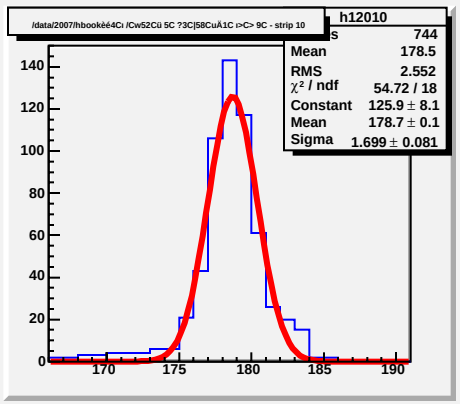

/data/2007/hbookèé4Cı /Cw52Cü 5C - strip 5
h12005
Mean 179.1
RMS 2.258
χ² / ndf 33.33 / 20
Constant 117 ± 5.9
Mean 179.2 ± 0.1
Sigma 1.878 ± 0.051

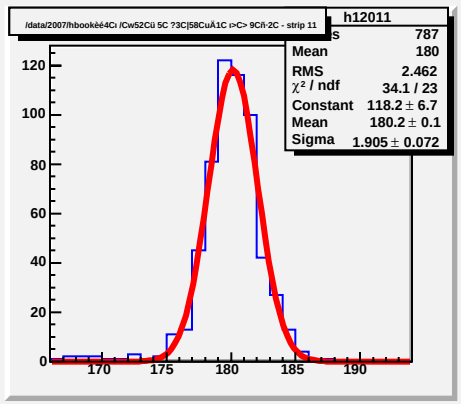

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C - strip 6
h12006
Mean 184
RMS 2.37
χ² / ndf 39.53 / 23
Constant 140.2 ± 7.5
Mean 184.2 ± 0.1
Sigma 1.708 ± 0.060

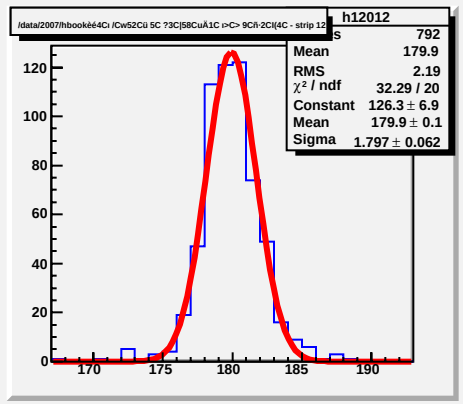

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C|58C - strip 7
h12007
Mean 177.5
RMS 2.059
χ² / ndf 51.44 / 21
Constant 139.1 ± 8.1
Mean 177.8 ± 0.1
Sigma 1.505 ± 0.058

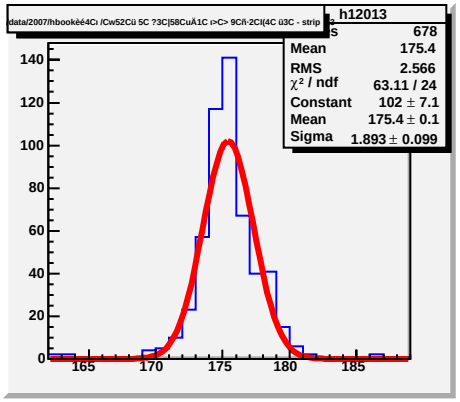

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C|58CuÃ1C - strip 8
h12008
Mean 190.8
RMS 2.036
χ² / ndf 40.58 / 21
Constant 147.9 ± 8.6
Mean 191 ± 0.1
Sigma 1.531 ± 0.061

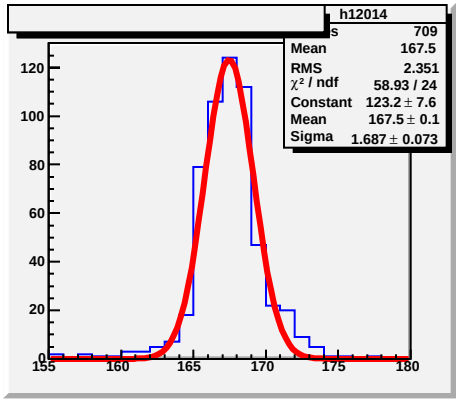

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C|58CuÃ1C ı>C - strip 9
h12009
Mean 184.8
RMS 2.51
χ² / ndf 48.82 / 21
Constant 113.3 ± 6.8
Mean 185 ± 0.1
Sigma 1.861 ± 0.077

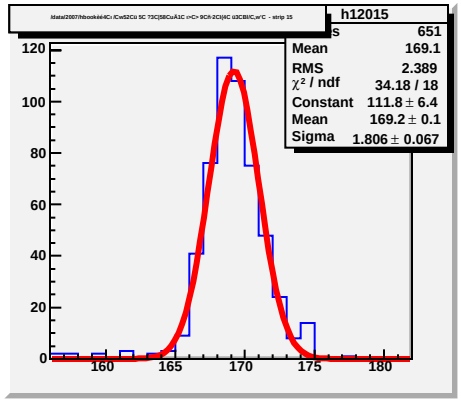

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C|58CuÃ1C ı>C> 9C - strip 10
h12010
Mean 178.5
RMS 2.552
χ² / ndf 54.72 / 18
Constant 125.9 ± 8.1
Mean 178.7 ± 0.1
Sigma 1.699 ± 0.081

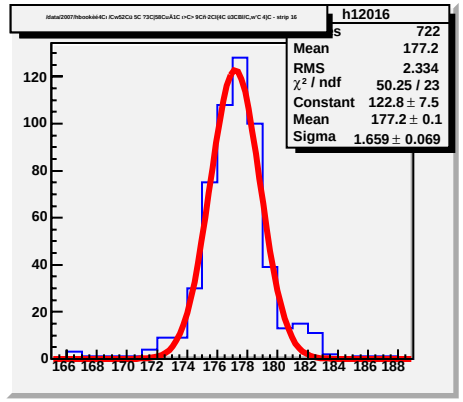

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C|58CuÃ1C ı>C> 9Cñ-2C - strip 11
h12011
Mean 180
RMS 2.462
χ² / ndf 34.1 / 23
Constant 118.2 ± 6.7
Mean 180.2 ± 0.1
Sigma 1.905 ± 0.072

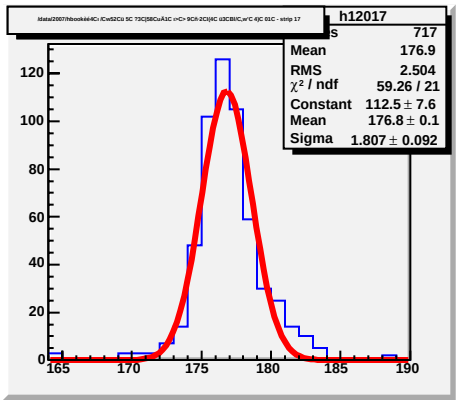

/data/2007/hbookèé4Cı /Cw52Cü 5C ?3C|58CuÃ1C ı>C> 9Cñ-2CI(4C - strip 12
h12012
Mean 179.9
RMS 2.19
χ² / ndf 32.29 / 20
Constant 126.3 ± 6.9
Mean 179.9 ± 0.1
Sigma 1.797 ± 0.062

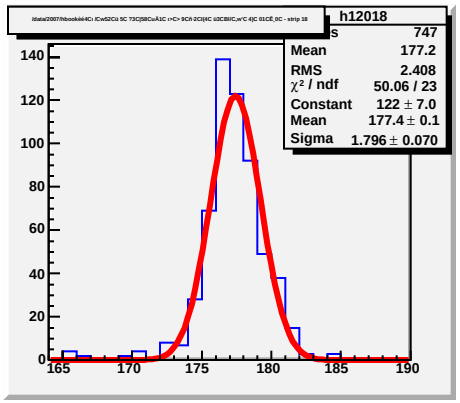

h12013
s 678
Mean 175.4
RMS 2.566
χ² / ndf 63.11 / 24
Constant 102 ± 7.1
Mean 175.4 ± 0.1
Sigma 1.893 ± 0.099

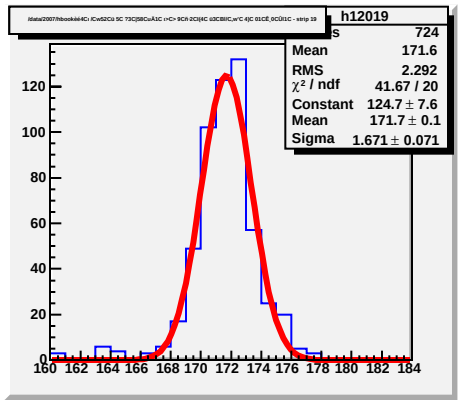

h12014
s 709
Mean 167.5
RMS 2.351
χ² / ndf 58.93 / 24
Constant 123.2 ± 7.6
Mean 167.5 ± 0.1
Sigma 1.687 ± 0.073

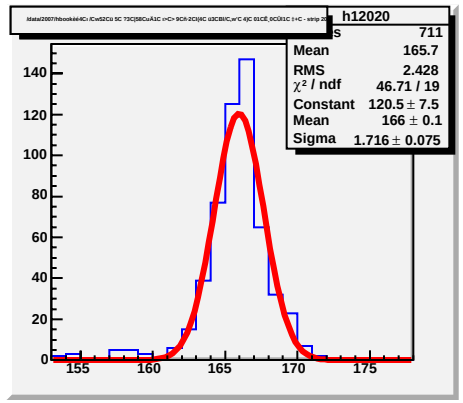

h12015
s 651
Mean 169.1
RMS 2.389
χ² / ndf 34.18 / 18
Constant 111.8 ± 6.4
Mean 169.2 ± 0.1
Sigma 1.806 ± 0.067

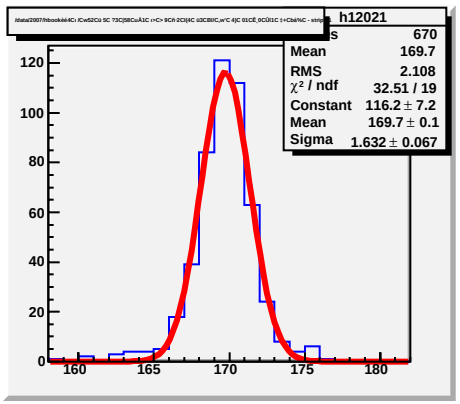

h12016
s 722
Mean 177.2
RMS 2.334
χ² / ndf 50.25 / 23
Constant 122.8 ± 7.5
Mean 177.2 ± 0.1
Sigma 1.659 ± 0.069

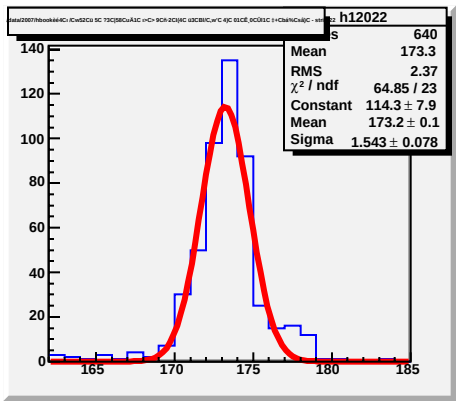

h12017
s 717
Mean 176.9
RMS 2.504
χ² / ndf 59.26 / 21
Constant 112.5 ± 7.6
Mean 176.8 ± 0.1
Sigma 1.807 ± 0.092

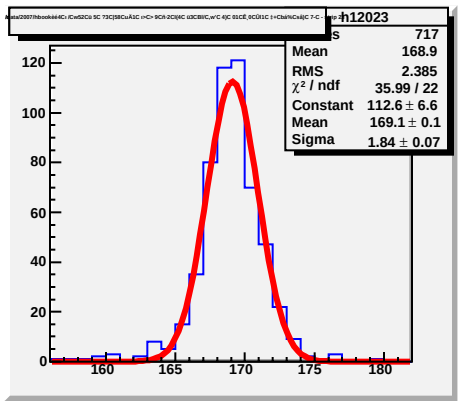

h12018
s 747
Mean 177.2
RMS 2.408
χ² / ndf 50.06 / 23
Constant 122 ± 7.0
Mean 177.4 ± 0.1
Sigma 1.796 ± 0.070

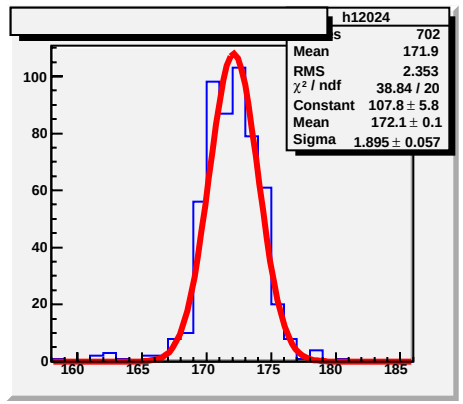

h12019
s 724
Mean 171.6
RMS 2.292
χ² / ndf 41.67 / 20
Constant 124.7 ± 7.6
Mean 171.7 ± 0.1
Sigma 1.671 ± 0.071

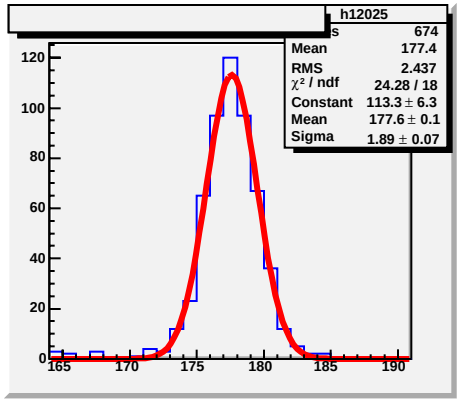

h12020
s 711
Mean 165.7
RMS 2.428
χ² / ndf 46.71 / 19
Constant 120.5 ± 7.5
Mean 166 ± 0.1
Sigma 1.716 ± 0.075

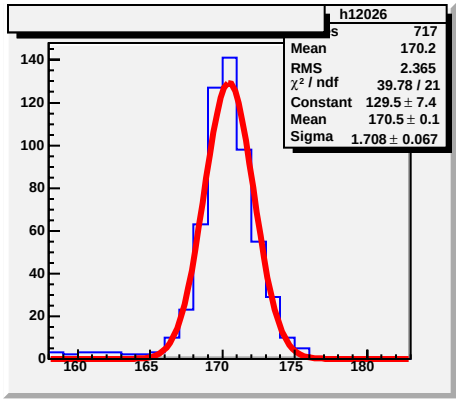

h12021
s 670
Mean 169.7
RMS 2.108
χ² / ndf 32.51 / 19
Constant 116.2 ± 7.2
Mean 169.7 ± 0.1
Sigma 1.632 ± 0.067

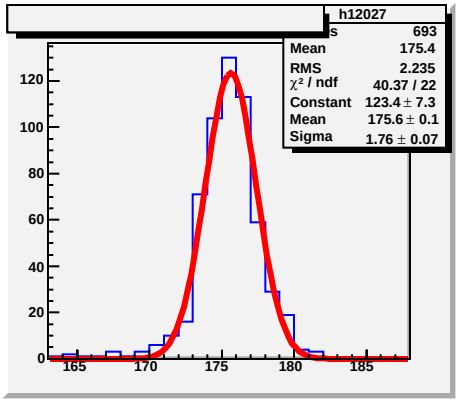

h12022
s 640
Mean 173.3
RMS 2.37
χ² / ndf 64.85 / 23
Constant 114.3 ± 7.9
Mean 173.2 ± 0.1
Sigma 1.543 ± 0.078

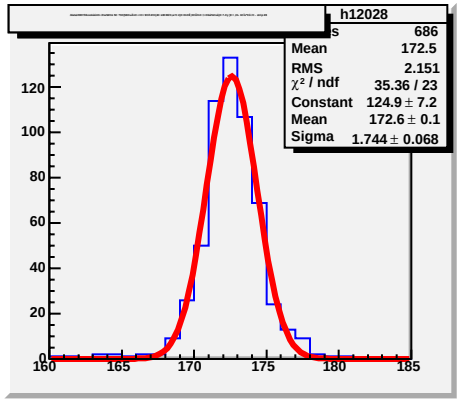

h12023
s 717
Mean 168.9
RMS 2.385
χ² / ndf 35.99 / 22
Constant 112.6 ± 6.6
Mean 169.1 ± 0.1
Sigma 1.84 ± 0.07

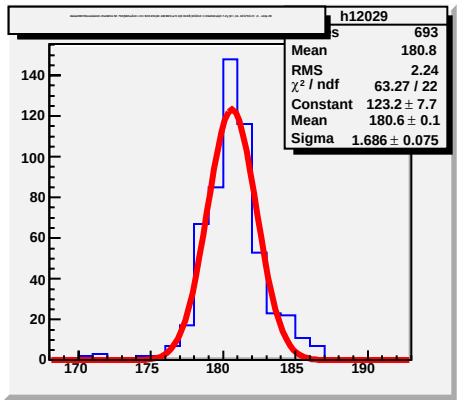

h12024
s 702
Mean 171.9
RMS 2.353
χ² / ndf 38.84 / 20
Constant 107.8 ± 5.8
Mean 172.1 ± 0.1
Sigma 1.895 ± 0.057

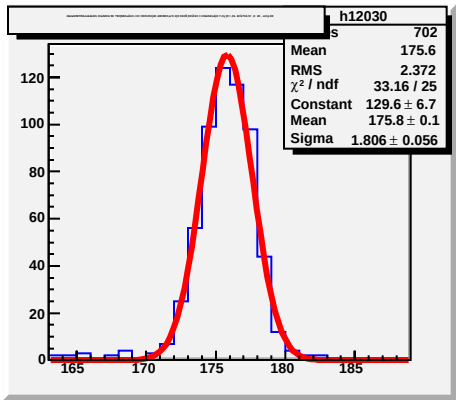

h12025
s 674
Mean 177.4
RMS 2.437
χ² / ndf 24.28 / 18
Constant 113.3 ± 6.3
Mean 177.6 ± 0.1
Sigma 1.89 ± 0.07

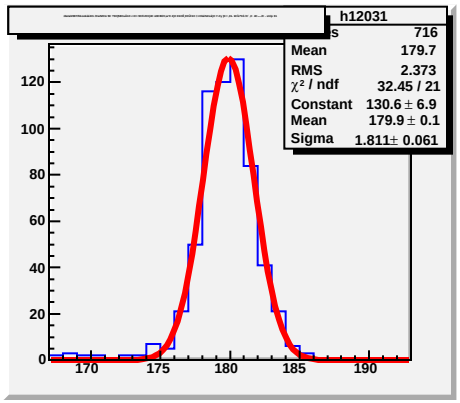

h12026
s 717
Mean 170.2
RMS 2.365
χ² / ndf 39.78 / 21
Constant 129.5 ± 7.4
Mean 170.5 ± 0.1
Sigma 1.708 ± 0.067

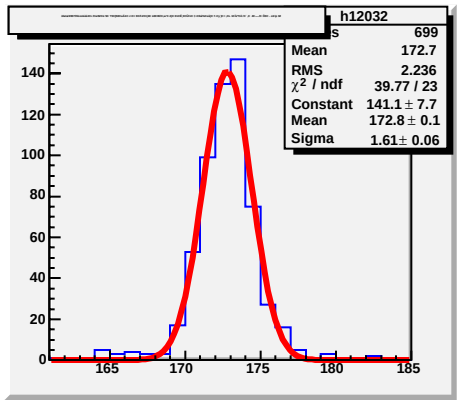

h12027
s 693
Mean 175.4
RMS 2.235
χ² / ndf 40.37 / 22
Constant 123.4 ± 7.3
Mean 175.6 ± 0.1
Sigma 1.76 ± 0.07

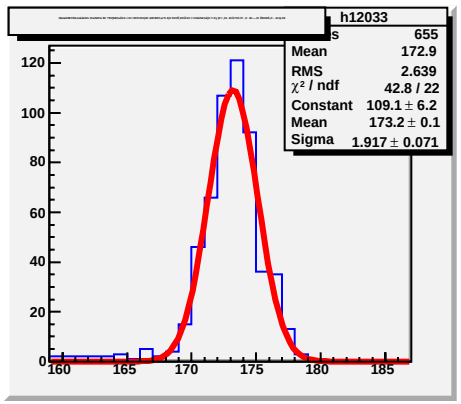

h12028
s 686
Mean 172.5
RMS 2.151
χ² / ndf 35.36 / 23
Constant 124.9 ± 7.2
Mean 172.6 ± 0.1
Sigma 1.744 ± 0.068

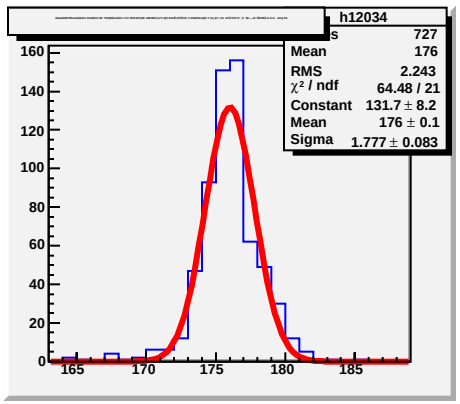

h12029
s 693
Mean 180.8
RMS 2.24
χ² / ndf 63.27 / 22
Constant 123.2 ± 7.7
Mean 180.6 ± 0.1
Sigma 1.686 ± 0.075

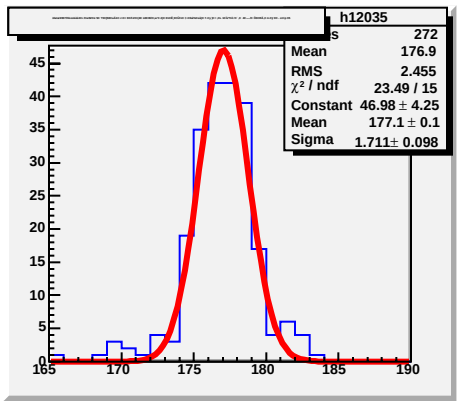

h12030
s 702
Mean 175.6
RMS 2.372
χ² / ndf 33.16 / 25
Constant 129.6 ± 6.7
Mean 175.8 ± 0.1
Sigma 1.806 ± 0.056

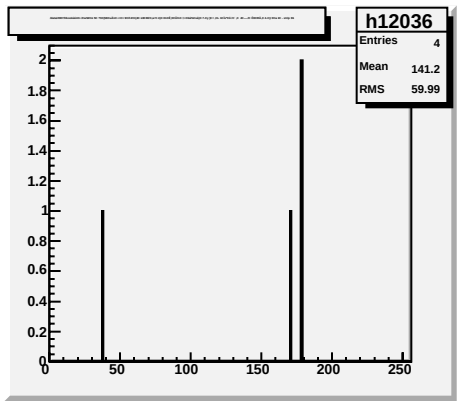

h12031
s 716
Mean 179.7
RMS 2.373
χ² / ndf 32.45 / 21
Constant 130.6 ± 6.9
Mean 179.9 ± 0.1
Sigma 1.811 ± 0.061

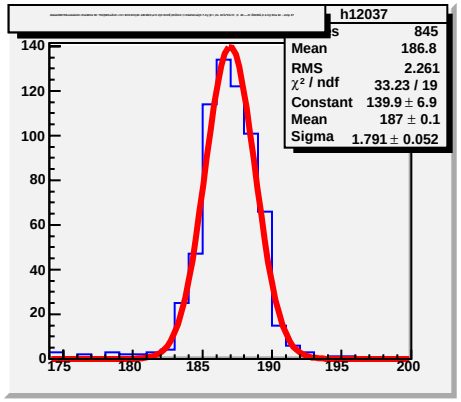

h12032
s 699
Mean 172.7
RMS 2.236
χ² / ndf 39.77 / 23
Constant 141.1 ± 7.7
Mean 172.8 ± 0.1
Sigma 1.61 ± 0.06

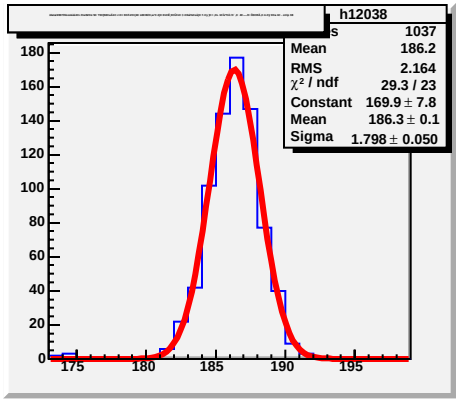

h12033
s 655
Mean 172.9
RMS 2.639
χ² / ndf 42.8 / 22
Constant 109.1 ± 6.2
Mean 173.2 ± 0.1
Sigma 1.917 ± 0.071

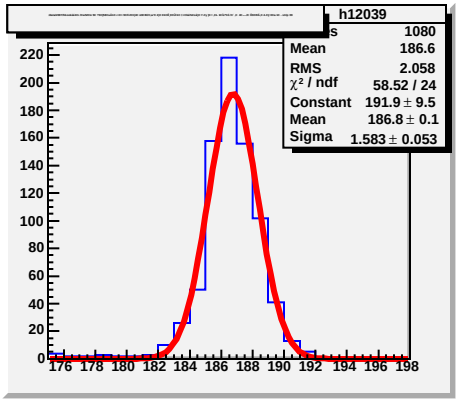

h12034
s 727
Mean 176
RMS 2.243
χ² / ndf 64.48 / 21
Constant 131.7 ± 8.2
Mean 176 ± 0.1
Sigma 1.777 ± 0.083

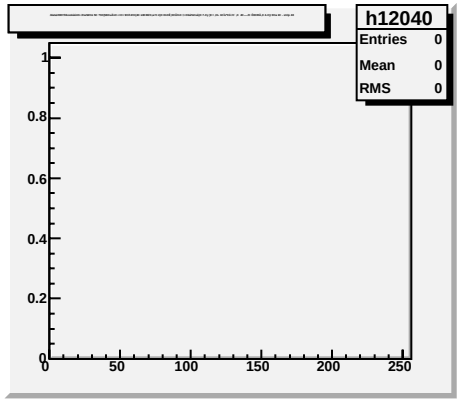

h12035
s 272
Mean 176.9
RMS 2.455
χ² / ndf 23.49 / 15
Constant 46.98 ± 4.25
Mean 177.1 ± 0.1
Sigma 1.711 ± 0.098

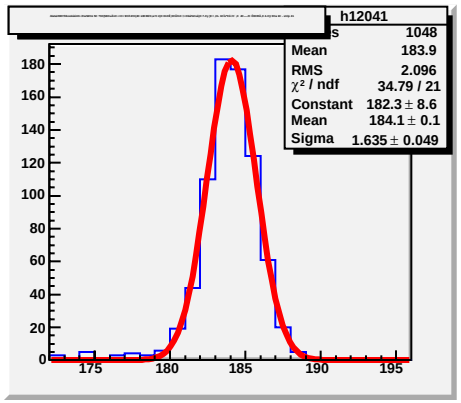

h12036
Entries 4
Mean 141.2
RMS 59.99

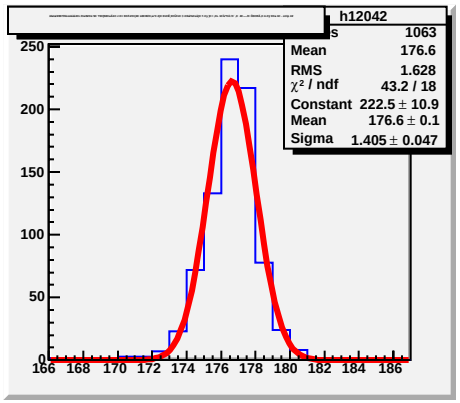

h12037
s 845
Mean 186.8
RMS 2.261
χ² / ndf 33.23 / 19
Constant 139.9 ± 6.9
Mean 187 ± 0.1
Sigma 1.791 ± 0.052

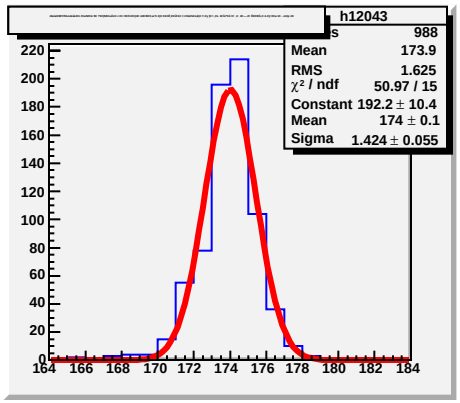

h12038
s 1037
Mean 186.2
RMS 2.164
χ² / ndf 29.3 / 23
Constant 169.9 ± 7.8
Mean 186.3 ± 0.1
Sigma 1.798 ± 0.050

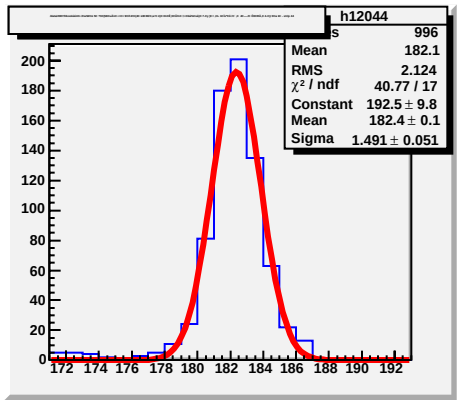

h12039
s 1080
Mean 186.6
RMS 2.058
χ² / ndf 58.52 / 24
Constant 191.9 ± 9.5
Mean 186.8 ± 0.1
Sigma 1.583 ± 0.053

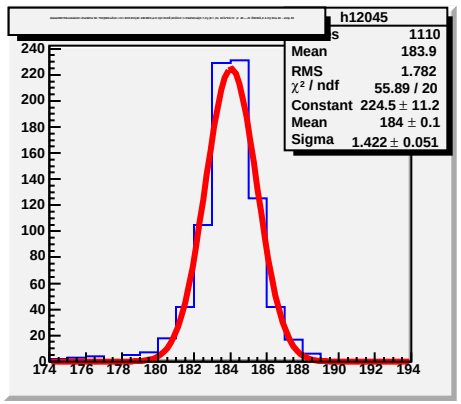

h12040
Entries 0
Mean 0
RMS 0

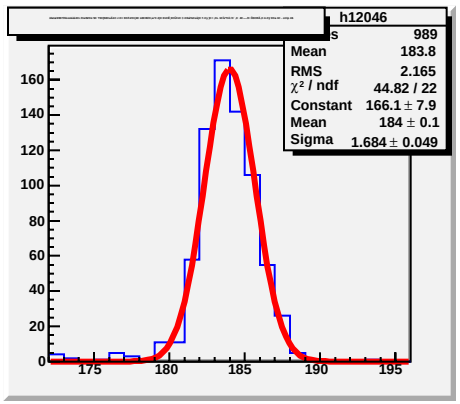

h12041
s 1048
Mean 183.9
RMS 2.096
χ² / ndf 34.79 / 21
Constant 182.3 ± 8.6
Mean 184.1 ± 0.1
Sigma 1.635 ± 0.049

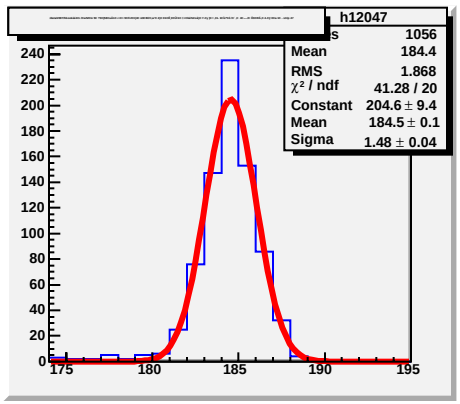

h12042
s 1063
Mean 176.6
RMS 1.628
χ² / ndf 43.2 / 18
Constant 222.5 ± 10.9
Mean 176.6 ± 0.1
Sigma 1.405 ± 0.047

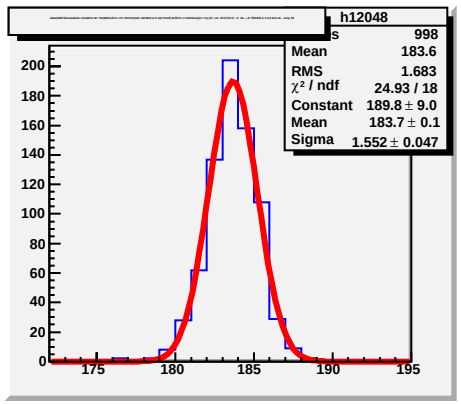

h12043
s 988
Mean 173.9
RMS 1.625
χ² / ndf 50.97 / 15
Constant 192.2 ± 10.4
Mean 174 ± 0.1
Sigma 1.424 ± 0.055

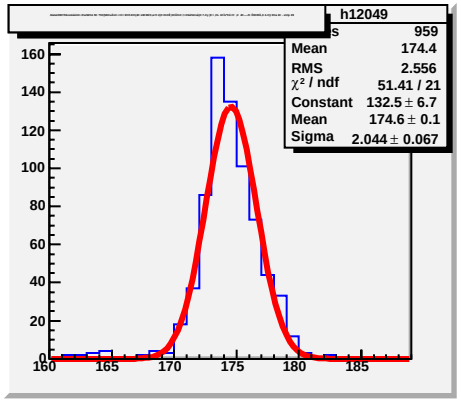

h12044
s 996
Mean 182.1
RMS 2.124
χ² / ndf 40.77 / 17
Constant 192.5 ± 9.8
Mean 182.4 ± 0.1
Sigma 1.491 ± 0.051

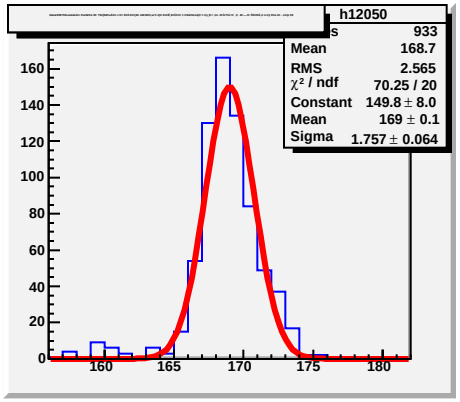

h12045
s 1110
Mean 183.9
RMS 1.782
χ² / ndf 55.89 / 20
Constant 224.5 ± 11.2
Mean 184 ± 0.1
Sigma 1.422 ± 0.051

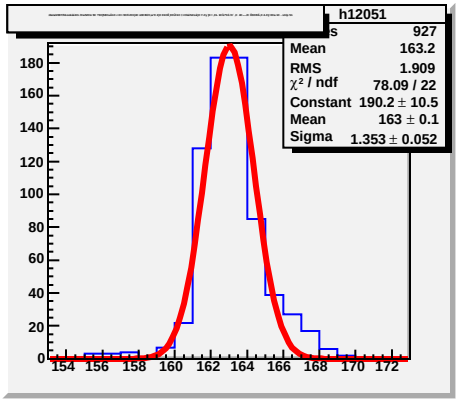

h12046
s 989
Mean 183.8
RMS 2.165
χ² / ndf 44.82 / 22
Constant 166.1 ± 7.9
Mean 184 ± 0.1
Sigma 1.684 ± 0.049

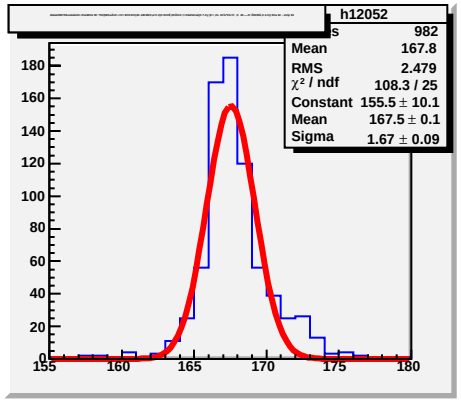

h12047
s 1056
Mean 184.4
RMS 1.868
χ² / ndf 41.28 / 20
Constant 204.6 ± 9.4
Mean 184.5 ± 0.1
Sigma 1.48 ± 0.04

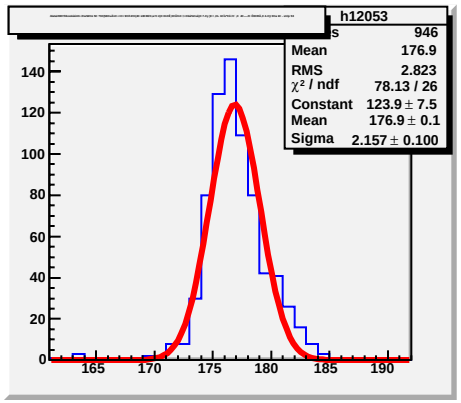

h12048
s 998
Mean 183.6
RMS 1.683
χ² / ndf 24.93 / 18
Constant 189.8 ± 9.0
Mean 183.7 ± 0.1
Sigma 1.552 ± 0.047

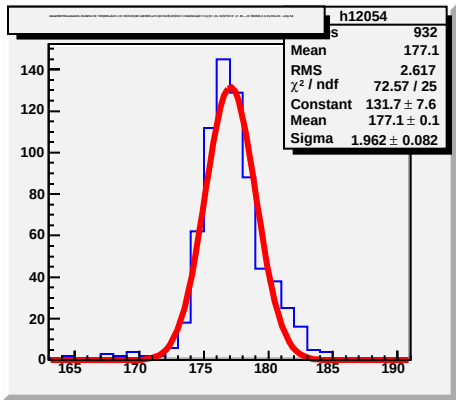

h12049
s 959
Mean 174.4
RMS 2.556
χ² / ndf 51.41 / 21
Constant 132.5 ± 6.7
Mean 174.6 ± 0.1
Sigma 2.044 ± 0.067

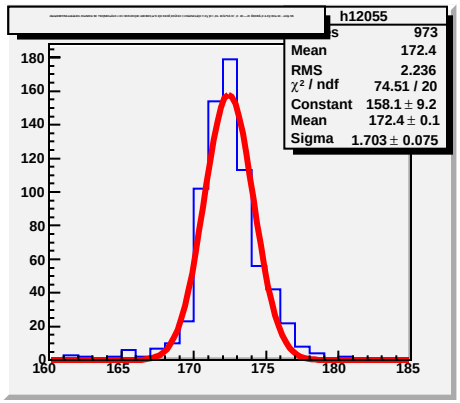

h12050
s 933
Mean 168.7
RMS 2.565
χ² / ndf 70.25 / 20
Constant 149.8 ± 8.0
Mean 169 ± 0.1
Sigma 1.757 ± 0.064

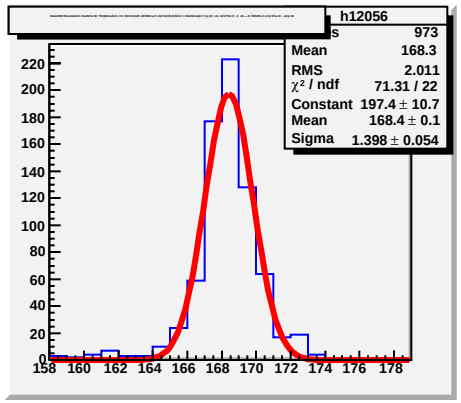

h12051
s 927
Mean 163.2
RMS 1.909
χ² / ndf 78.09 / 22
Constant 190.2 ± 10.5
Mean 163 ± 0.1
Sigma 1.353 ± 0.052

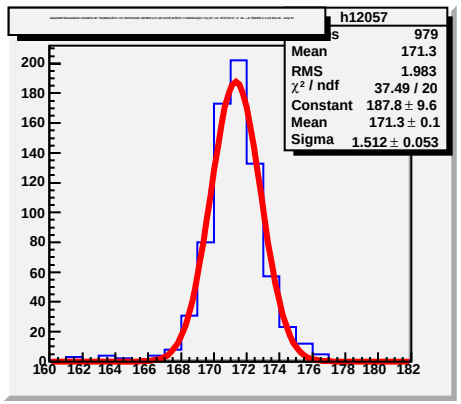

h12052
s 982
Mean 167.8
RMS 2.479
χ² / ndf 108.3 / 25
Constant 155.5 ± 10.1
Mean 167.5 ± 0.1
Sigma 1.67 ± 0.09

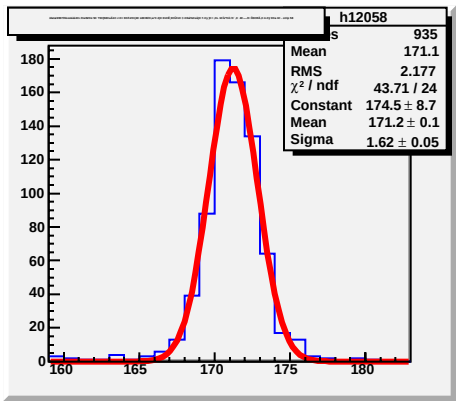

h12053
s 946
Mean 176.9
RMS 2.823
χ² / ndf 78.13 / 26
Constant 123.9 ± 7.5
Mean 176.9 ± 0.1
Sigma 2.157 ± 0.100

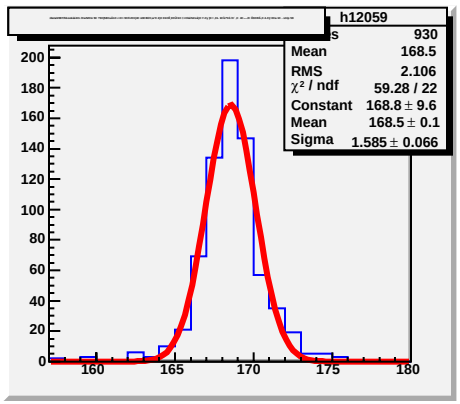

h12054
s 932
Mean 177.1
RMS 2.617
χ² / ndf 72.57 / 25
Constant 131.7 ± 7.6
Mean 177.1 ± 0.1
Sigma 1.962 ± 0.082

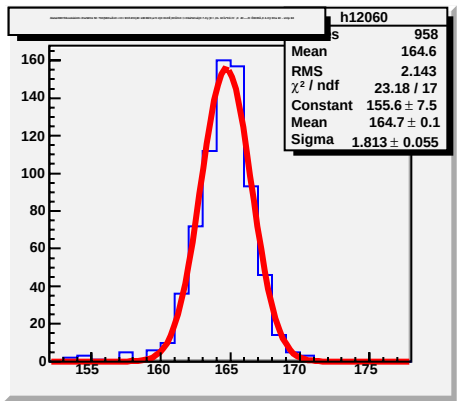

h12055
s 973
Mean 172.4
RMS 2.236
χ² / ndf 74.51 / 20
Constant 158.1 ± 9.2
Mean 172.4 ± 0.1
Sigma 1.703 ± 0.075

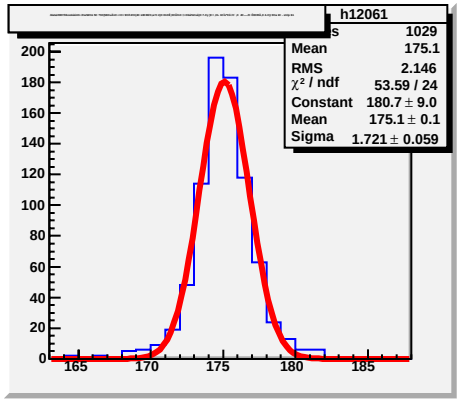

h12056
s 973
Mean 168.3
RMS 2.011
χ² / ndf 71.31 / 22
Constant 197.4 ± 10.7
Mean 168.4 ± 0.1
Sigma 1.398 ± 0.054

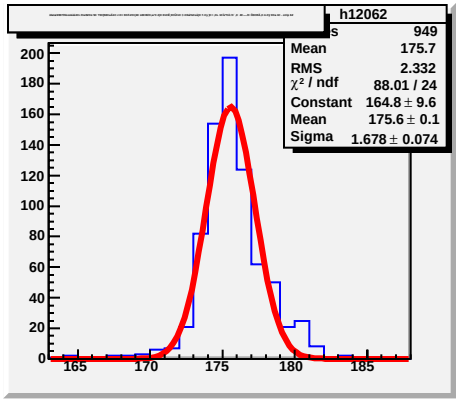

h12057
s 979
Mean 171.3
RMS 1.983
χ² / ndf 37.49 / 20
Constant 187.8 ± 9.6
Mean 171.3 ± 0.1
Sigma 1.512 ± 0.053

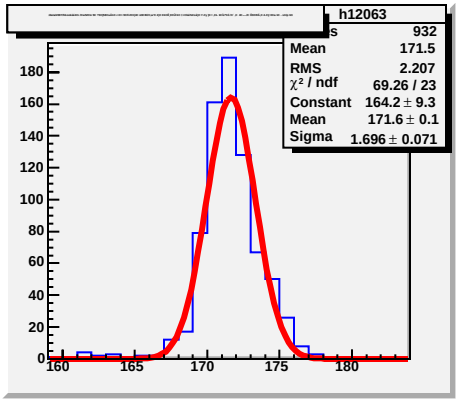

h12058
s 935
Mean 171.1
RMS 2.177
χ² / ndf 43.71 / 24
Constant 174.5 ± 8.7
Mean 171.2 ± 0.1
Sigma 1.62 ± 0.05

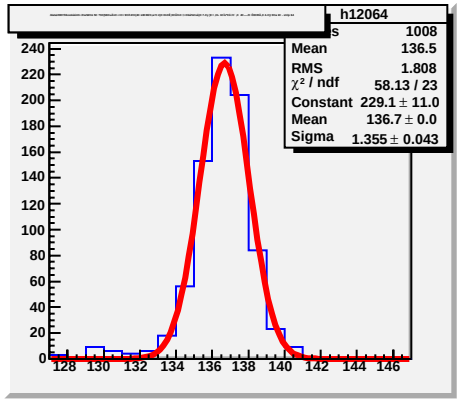

h12059
s 930
Mean 168.5
RMS 2.106
χ² / ndf 59.28 / 22
Constant 168.8 ± 9.6
Mean 168.5 ± 0.1
Sigma 1.585 ± 0.066

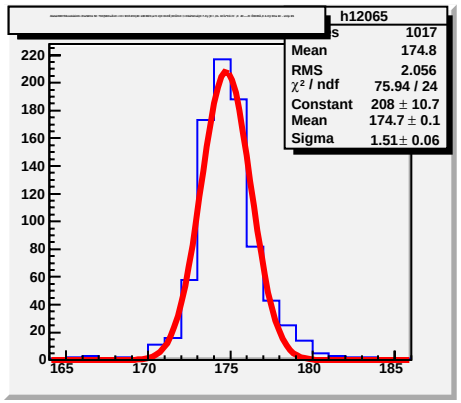

h12060
s 958
Mean 164.6
RMS 2.143
χ² / ndf 23.18 / 17
Constant 155.6 ± 7.5
Mean 164.7 ± 0.1
Sigma 1.813 ± 0.055

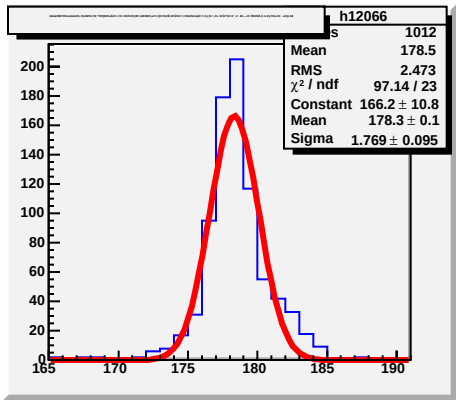

h12061
s 1029
Mean 175.1
RMS 2.146
χ² / ndf 53.59 / 24
Constant 180.7 ± 9.0
Mean 175.1 ± 0.1
Sigma 1.721 ± 0.059

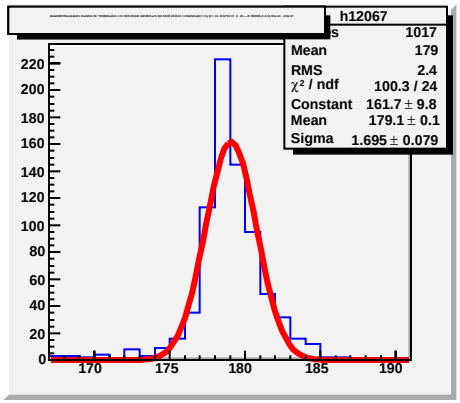

h12062
s 949
Mean 175.7
RMS 2.332
χ² / ndf 88.01 / 24
Constant 164.8 ± 9.6
Mean 175.6 ± 0.1
Sigma 1.678 ± 0.074

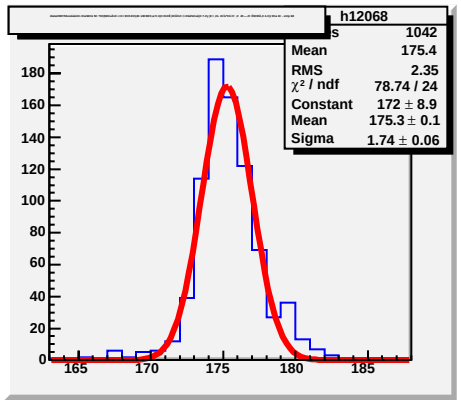

h12063
s 932
Mean 171.5
RMS 2.207
χ² / ndf 69.26 / 23
Constant 164.2 ± 9.3
Mean 171.6 ± 0.1
Sigma 1.696 ± 0.071

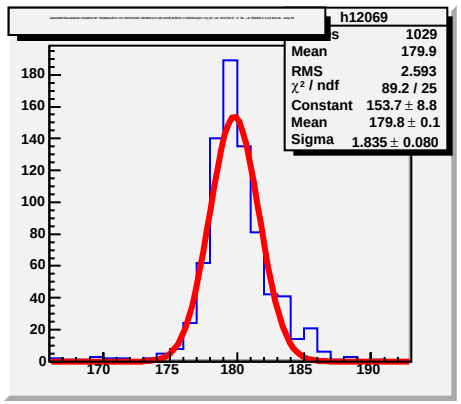

h12064
s 1008
Mean 136.5
RMS 1.808
χ² / ndf 58.13 / 23
Constant 229.1 ± 11.0
Mean 136.7 ± 0.0
Sigma 1.355 ± 0.043

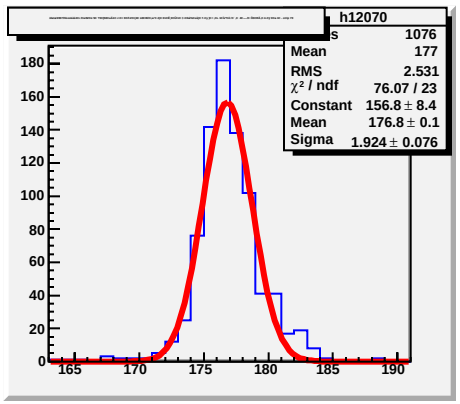

h12065
s 1017
Mean 174.8
RMS 2.056
χ² / ndf 75.94 / 24
Constant 208 ± 10.7
Mean 174.7 ± 0.1
Sigma 1.51 ± 0.06

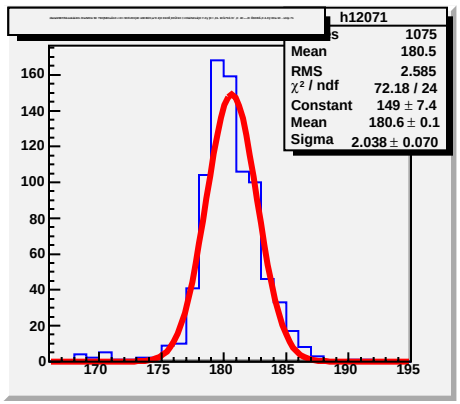

h12066
s 1012
Mean 178.5
RMS 2.473
χ² / ndf 97.14 / 23
Constant 166.2 ± 10.8
Mean 178.3 ± 0.1
Sigma 1.769 ± 0.095

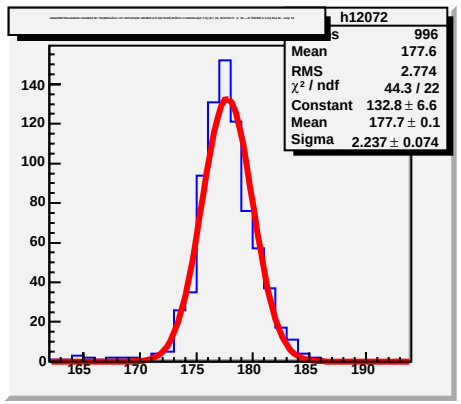

h12067
s 1017
Mean 179
RMS 2.4
χ² / ndf 100.3 / 24
Constant 161.7 ± 9.8
Mean 179.1 ± 0.1
Sigma 1.695 ± 0.079

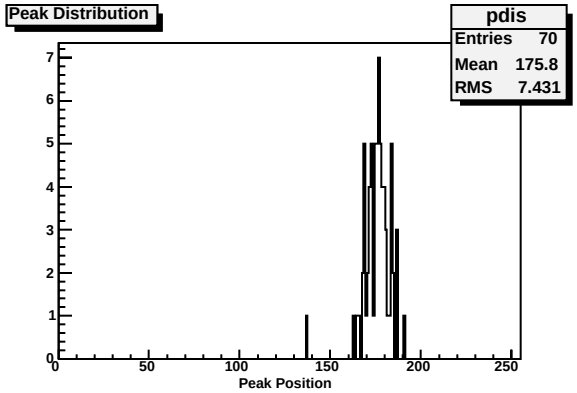

h12068
s 1042
Mean 175.4
RMS 2.35
χ² / ndf 78.74 / 24
Constant 172 ± 8.9
Mean 175.3 ± 0.1
Sigma 1.74 ± 0.06

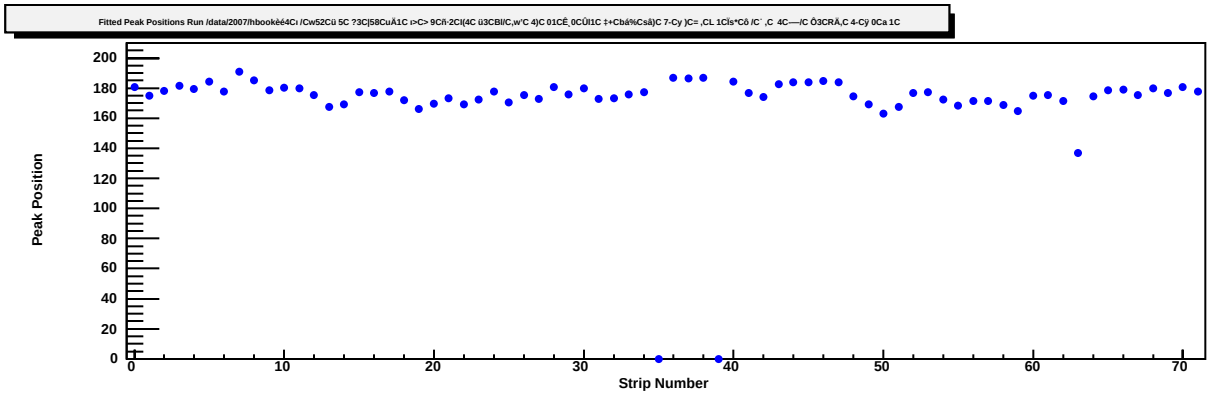

h12069
s 1029
Mean 179.9
RMS 2.593
χ² / ndf 89.2 / 25
Constant 153.7 ± 8.8
Mean 179.8 ± 0.1
Sigma 1.835 ± 0.080

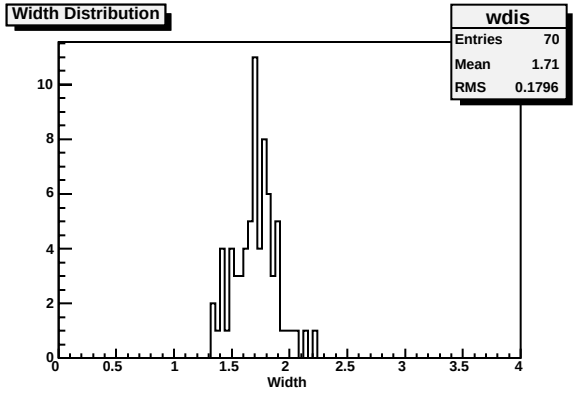

h12070
s 1076
Mean 177
RMS 2.531
χ² / ndf 76.07 / 23
Constant 156.8 ± 8.4
Mean 176.8 ± 0.1
Sigma 1.924 ± 0.076

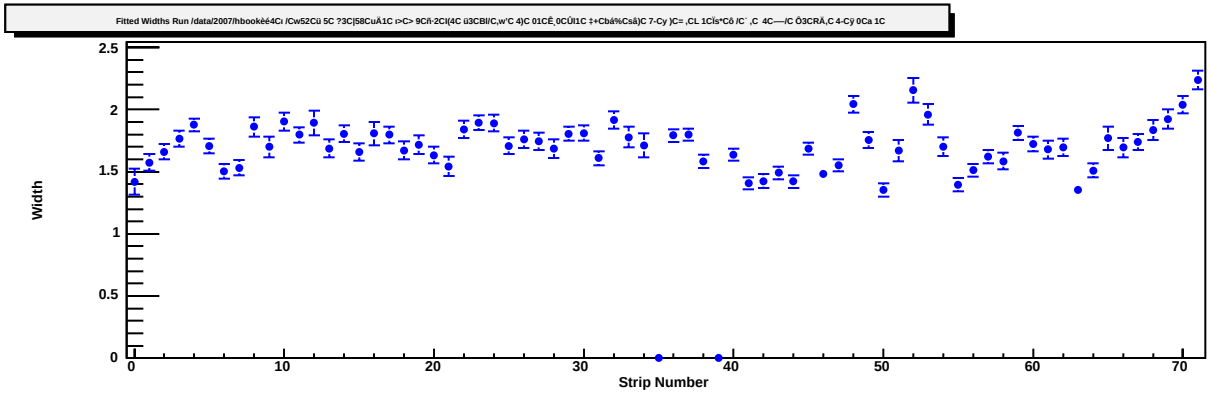

h12071
s 1075
Mean 180.5
RMS 2.585
χ² / ndf 72.18 / 24
Constant 149 ± 7.4
Mean 180.6 ± 0.1
Sigma 2.038 ± 0.070

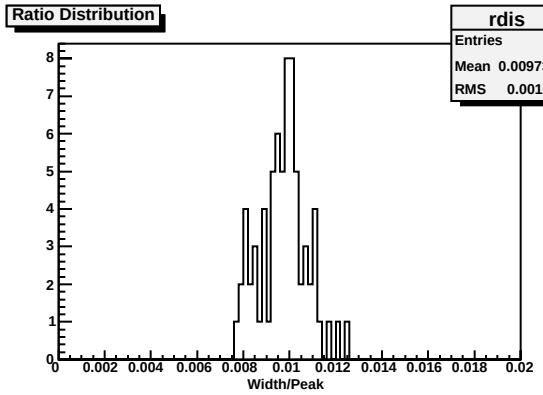

h12072
s 996
Mean 177.6
RMS 2.774
χ² / ndf 44.3 / 22
Constant 132.8 ± 6.6
Mean 177.7 ± 0.1
Sigma 2.237 ± 0.074

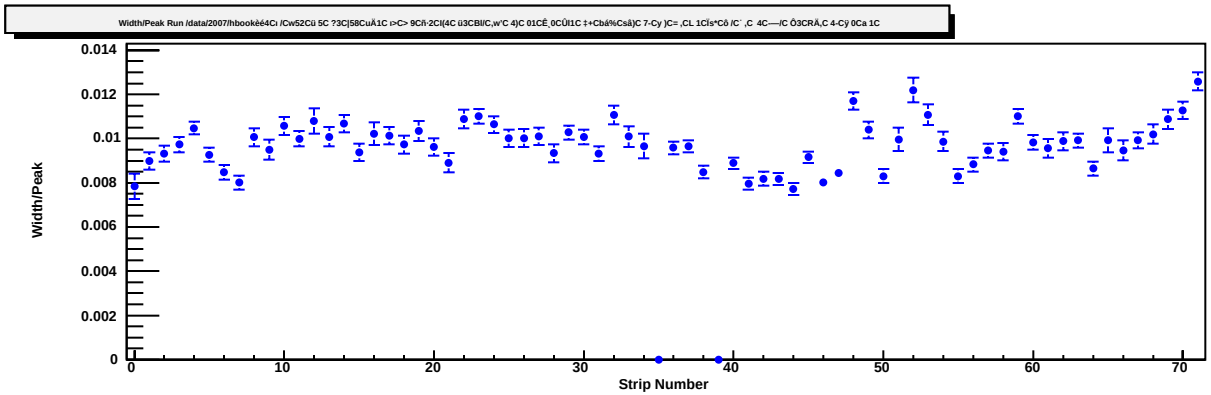

Peak Distribution
pdis
Entries 70
Mean 175.8
RMS 7.431
Peak Position


Fitted Peak Positions Run /data/2007/hbookèè4Cı /Cw52Cü 5C ?3C|58CuÅ1C ı>C> 9Cñ·2CI(4C ü3CBl/C,w'C 4)C 01CÊ,0CÛl1C ‡+Cbá%Csâ)C 7-Cy)C= ,CL 1Cîs*Cô /C` ,C 4C—/C Ô3CRÅ,C 4-Cÿ 0Ca 1C
Peak Position
Strip Number


Width Distribution
wdis
Entries 70
Mean 1.71
RMS 0.1796
Width


Fitted Widths Run /data/2007/hbookèè4Cı /Cw52Cü 5C ?3C|58CuÅ1C ı>C> 9Cñ·2CI(4C ü3CBl/C,w'C 4)C 01CÊ,0CÛl1C ‡+Cbá%Csâ)C 7-Cy)C= ,CL 1Cîs*Cô /C` ,C 4C—/C Ô3CRÅ,C 4-Cÿ 0Ca 1C
Width
Strip Number


Ratio Distribution
rdis
Entries 70
Mean 0.009735
RMS 0.00102
Width/Peak


Width/Peak Run /data/2007/hbookèè4Cı /Cw52Cü 5C ?3C|58CuÅ1C ı>C> 9Cñ·2CI(4C ü3CBl/C,w'C 4)C 01CÊ,0CÛl1C ‡+Cbá%Csâ)C 7-Cy)C= ,CL 1Cîs*Cô /C` ,C 4C—/C Ô3CRÅ,C 4-Cÿ 0Ca 1C
Width/Peak
Strip Number