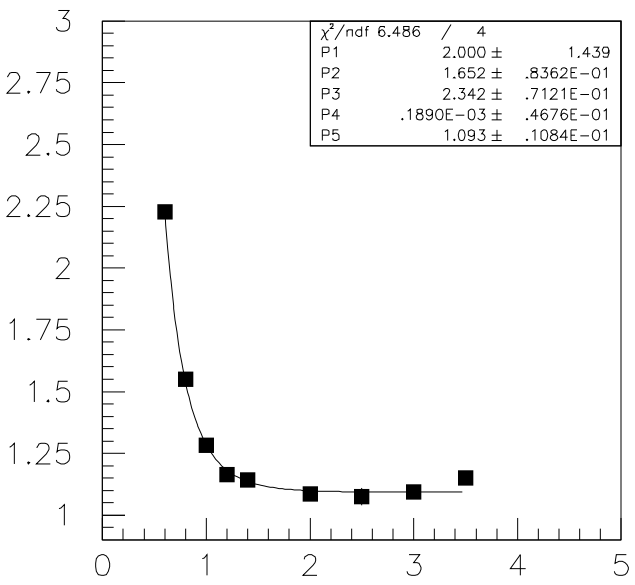
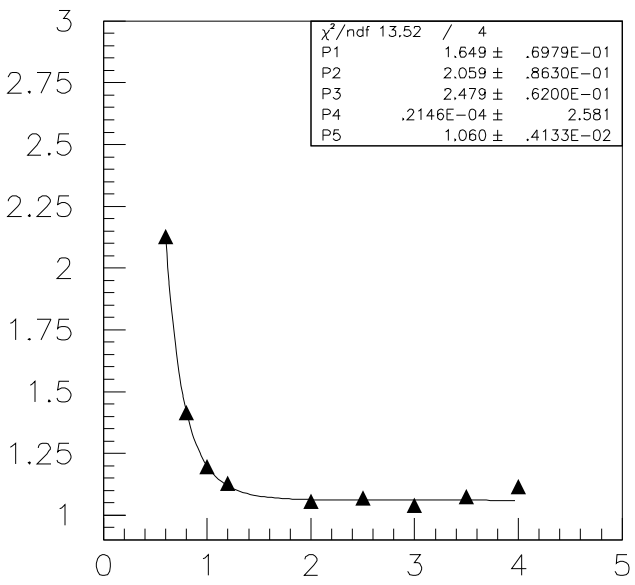
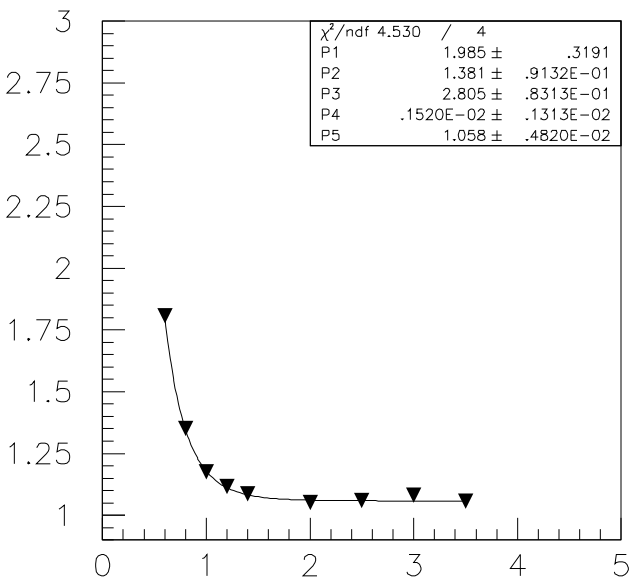
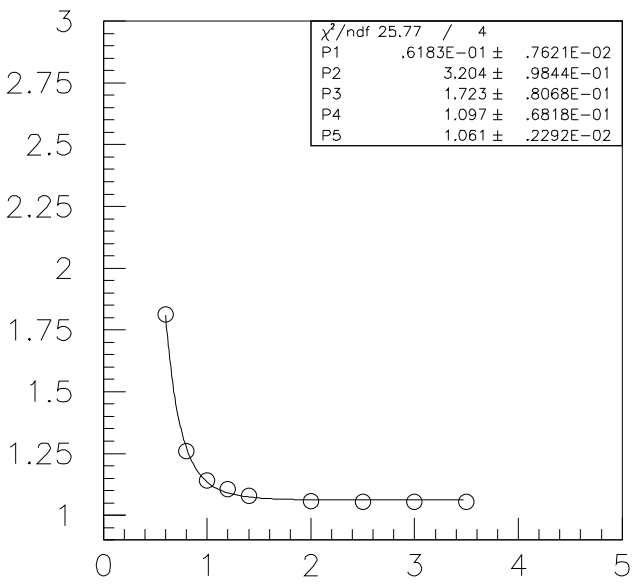
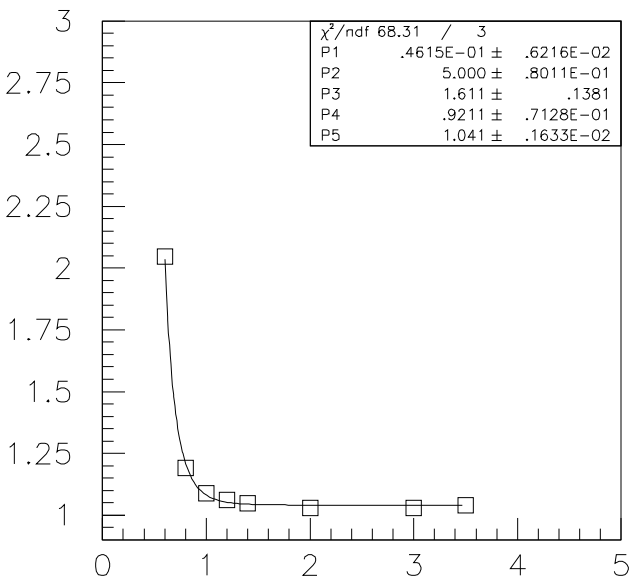
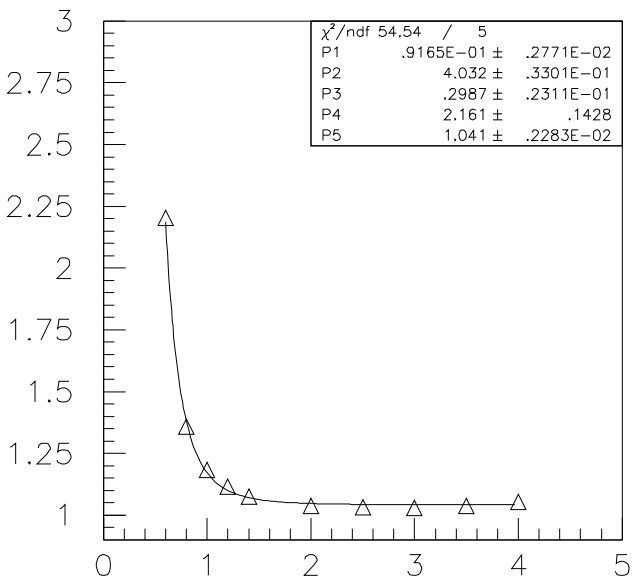

χ²/ndf 6.486 / 4
P1 2.000 ± 1.439
P2 1.652 ± .8362E-01
P3 2.342 ± .7121E-01
P4 .1890E-03 ± .4676E-01
P5 1.093 ± .1084E-01

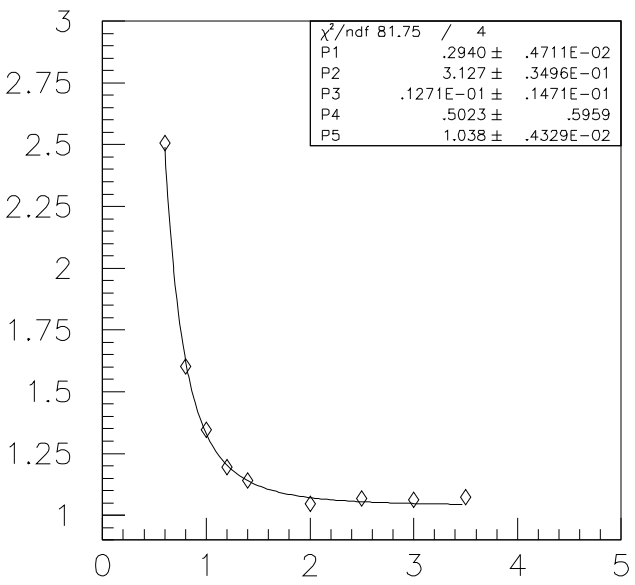

χ²/ndf 13.52 / 4
P1 1.649 ± .6979E-01
P2 2.059 ± .8630E-01
P3 2.479 ± .6200E-01
P4 .2146E-04 ± 2.581
P5 1.060 ± .4133E-02

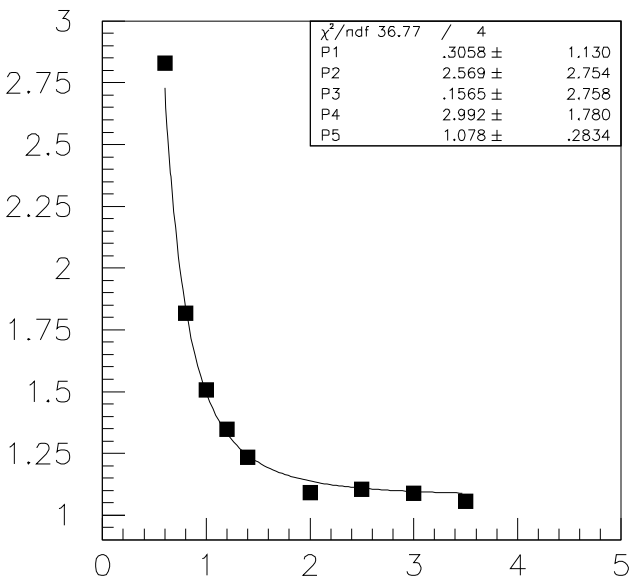

χ²/ndf 4.530 / 4
P1 1.985 ± .3191
P2 1.381 ± .9132E-01
P3 2.805 ± .8313E-01
P4 .1520E-02 ± .1313E-02
P5 1.058 ± .4820E-02

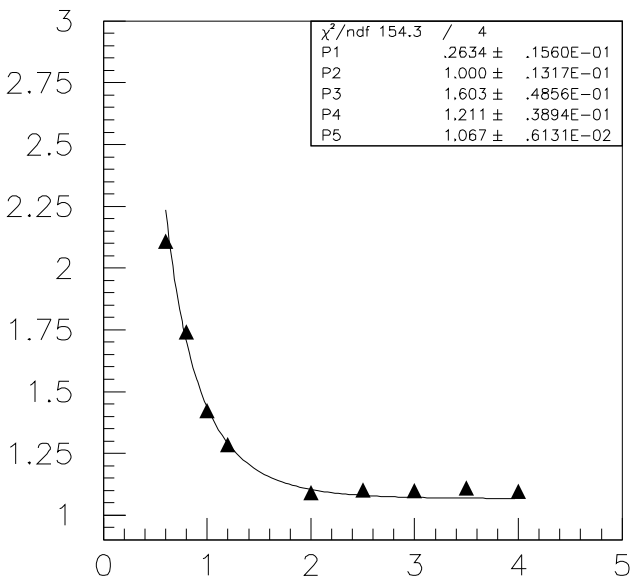

χ²/ndf 25.77 / 4
P1 .6183E-01 ± .7621E-02
P2 3.204 ± .9844E-01
P3 1.723 ± .8068E-01
P4 1.097 ± .6818E-01
P5 1.061 ± .2292E-02

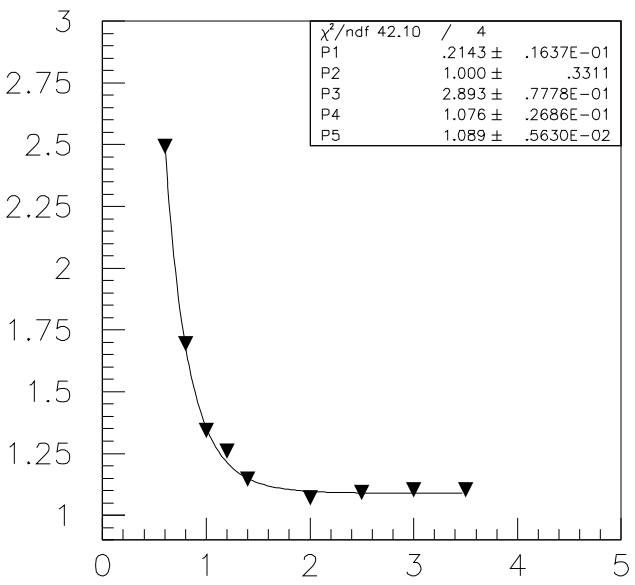

χ²/ndf 68.31 / 3
P1 .4615E-01 ± .6216E-02
P2 5.000 ± .8011E-01
P3 1.611 ± .1381
P4 .9211 ± .7128E-01
P5 1.041 ± .1633E-02

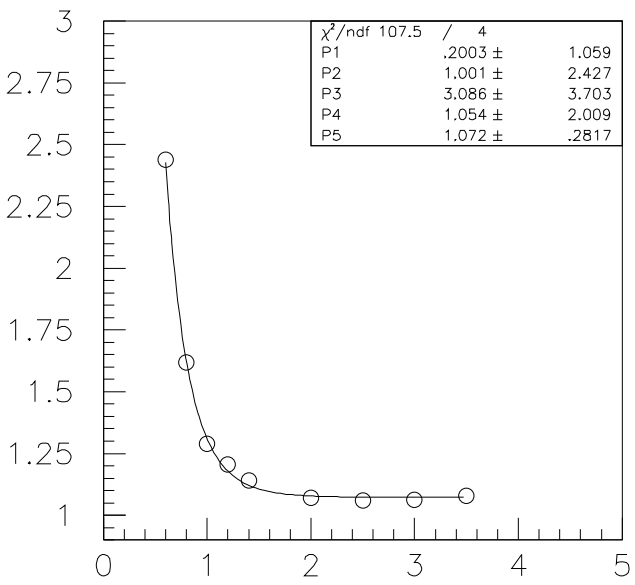

χ²/ndf 54.54 / 5
P1 .9165E-01 ± .2771E-02
P2 4.032 ± .3301E-01
P3 .2987 ± .2311E-01
P4 2.161 ± .1428
P5 1.041 ± .2283E-02

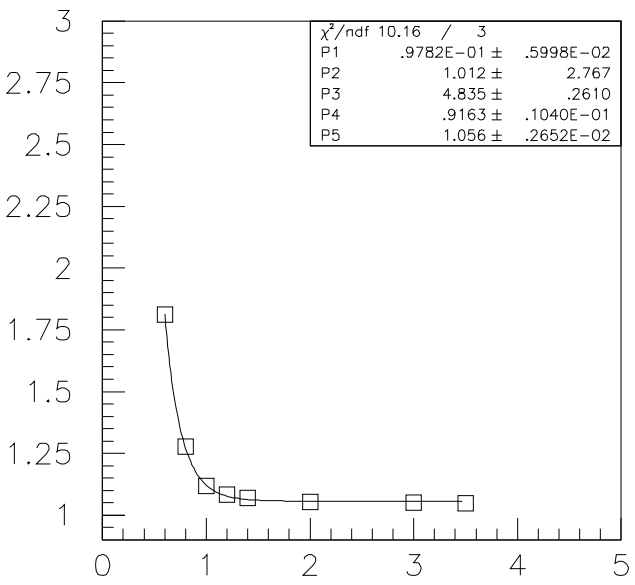

χ²/ndf 81.75 / 4
P1 .2940 ± .4711E-02
P2 3.127 ± .3496E-01
P3 .1271E-01 ± .1471E-01
P4 .5023 ± .5959
P5 1.038 ± .4329E-02

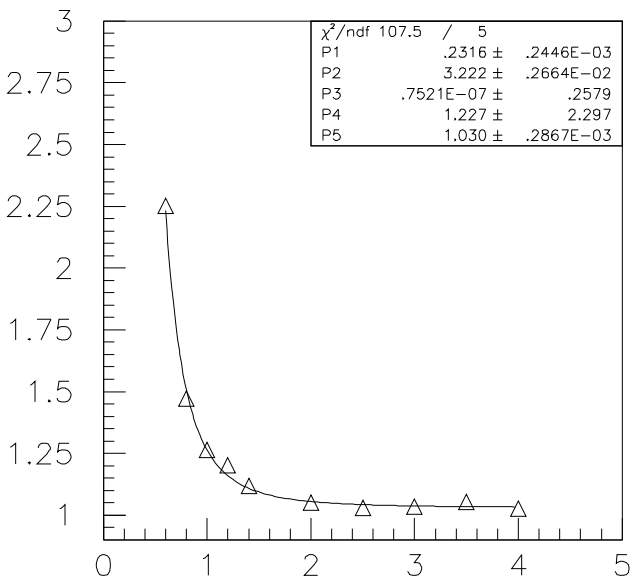

χ²/ndf 36.77 / 4
P1 .3058 ± 1.130
P2 2.569 ± 2.754
P3 .1565 ± 2.758
P4 2.992 ± 1.780
P5 1.078 ± .2834

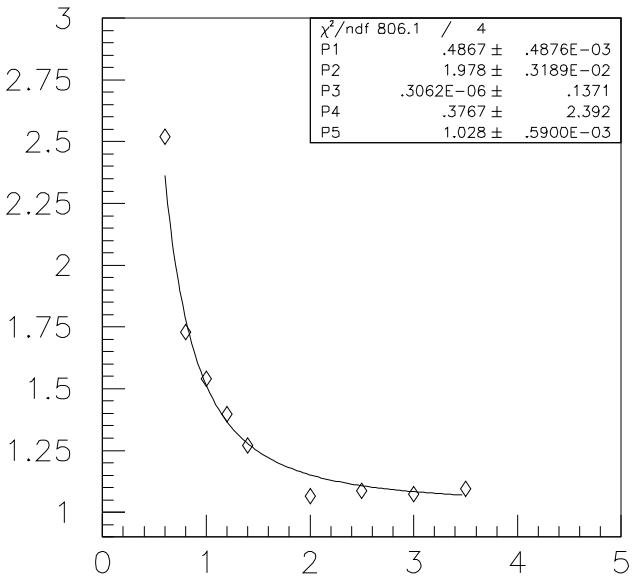

χ²/ndf 154.3 / 4
P1 .2634 ± .1560E-01
P2 1.000 ± .1317E-01
P3 1.603 ± .4856E-01
P4 1.211 ± .3894E-01
P5 1.067 ± .6131E-02

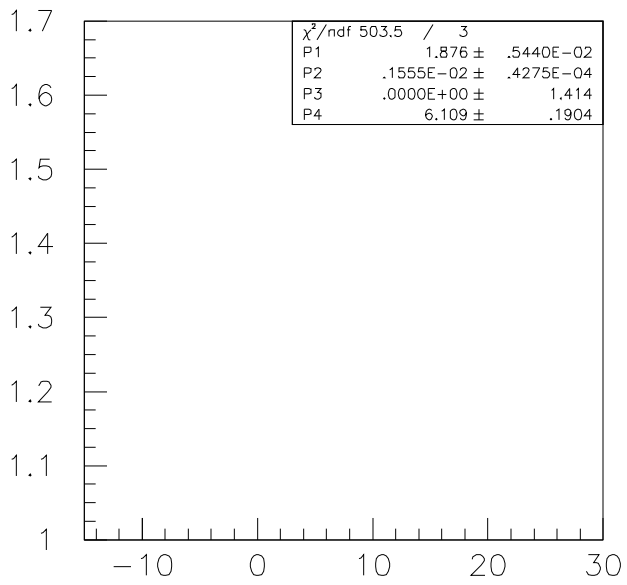

χ²/ndf 42.10 / 4
P1 .2143 ± .1637E-01
P2 1.000 ± .3311
P3 2.893 ± .7778E-01
P4 1.076 ± .2686E-01
P5 1.089 ± .5630E-02

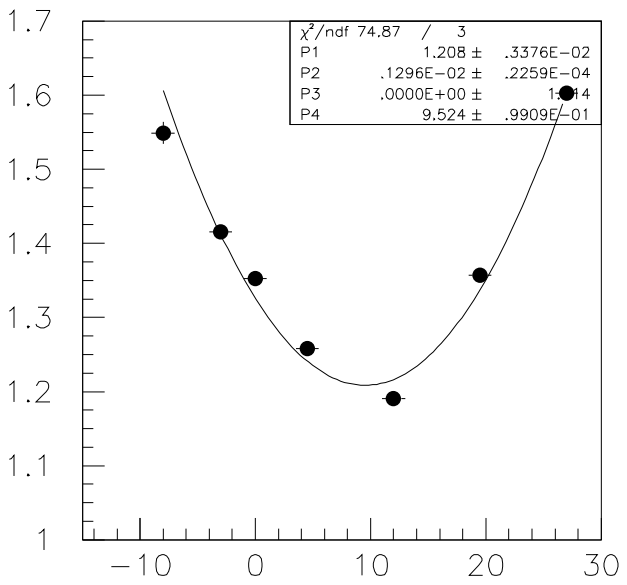

χ²/ndf 107.5 / 4
P1 .2003 ± 1.059
P2 1.001 ± 2.427
P3 3.086 ± 3.703
P4 1.054 ± 2.009
P5 1.072 ± .2817

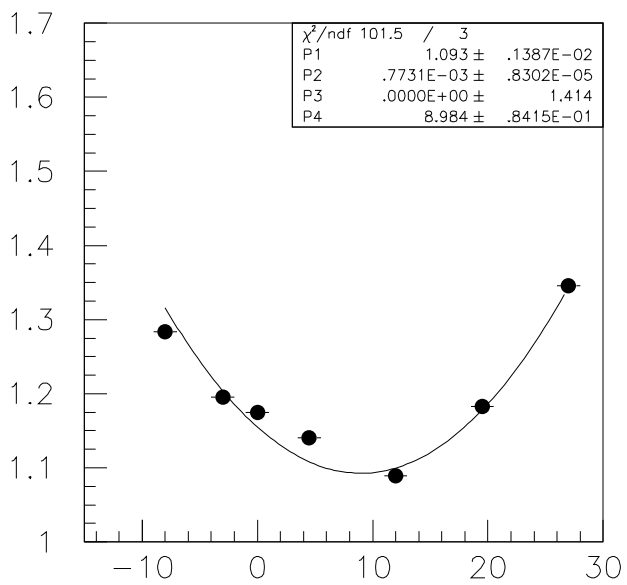

χ²/ndf 10.16 / 3
P1 .9782E-01 ± .5998E-02
P2 1.012 ± 2.767
P3 4.835 ± .2610
P4 .9163 ± .1040E-01
P5 1.056 ± .2652E-02

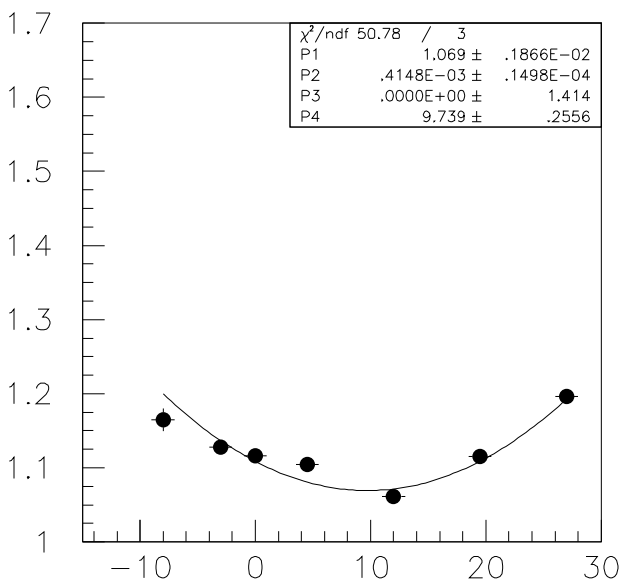

χ²/ndf 107.5 / 5
P1 .2316 ± .2446E-03
P2 3.222 ± .2664E-02
P3 .7521E-07 ± .2579
P4 1.227 ± 2.297
P5 1.030 ± .2867E-03

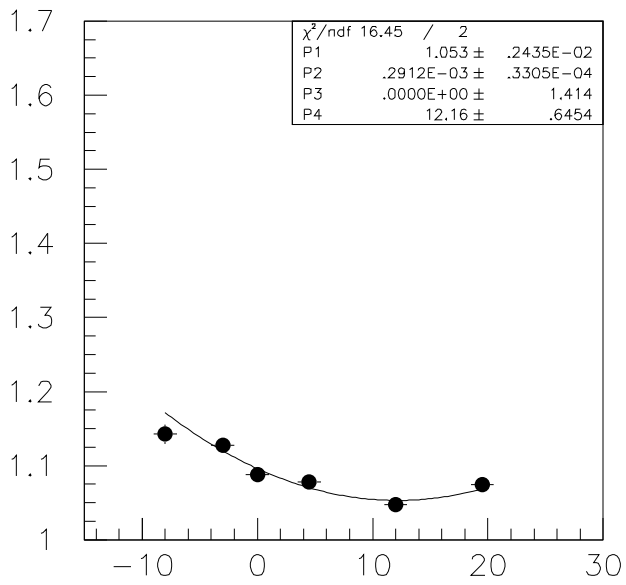

χ²/ndf 806.1 / 4
P1 .4867 ± .4876E-03
P2 1.978 ± .3189E-02
P3 .3062E-06 ± .1371
P4 .3767 ± 2.392
P5 1.028 ± .5900E-03

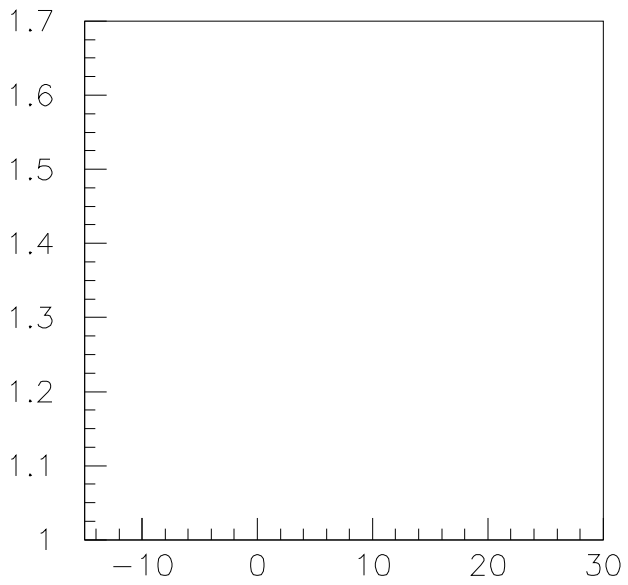

χ²/ndf 503.5 / 3
P1 1.876 ± .5440E-02
P2 .1555E-02 ± .4275E-04
P3 .0000E+00 ± 1.414
P4 6.109 ± .1904
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

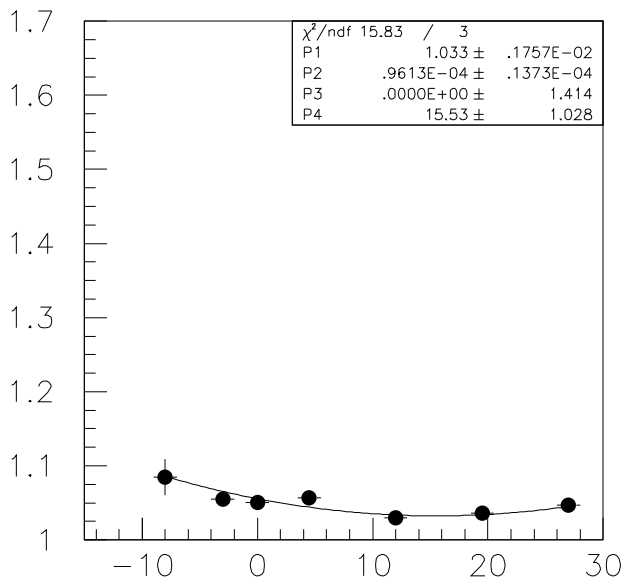

χ²/ndf 74.87 / 3
P1 1.208 ± .3376E-02
P2 .1296E-02 ± .2259E-04
P3 .0000E+00 ± 1.414
P4 9.524 ± .9909E-01
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

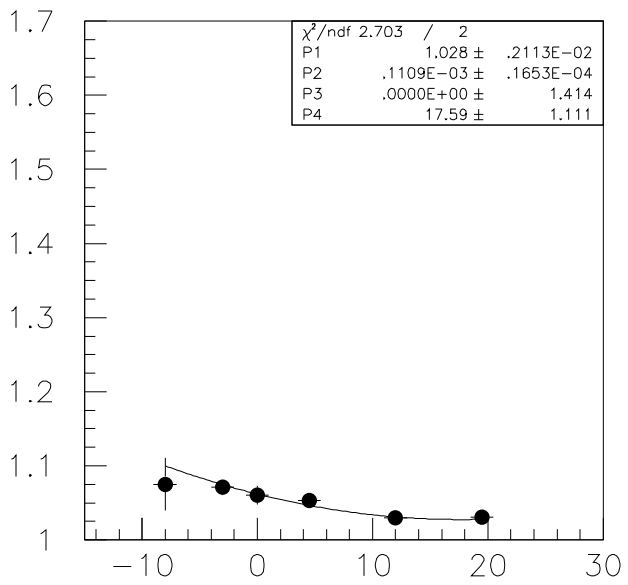

χ²/ndf 101.5 / 3
P1 1.093 ± .1387E-02
P2 .7731E-03 ± .8302E-05
P3 .0000E+00 ± 1.414
P4 8.984 ± .8415E-01
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

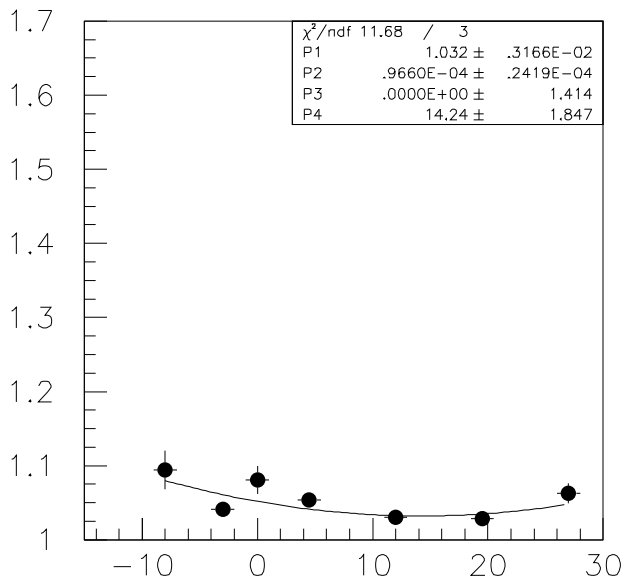

χ²/ndf 50.78 / 3
P1 1.069 ± .1866E-02
P2 .4148E-03 ± .1498E-04
P3 .0000E+00 ± 1.414
P4 9.739 ± .2556
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

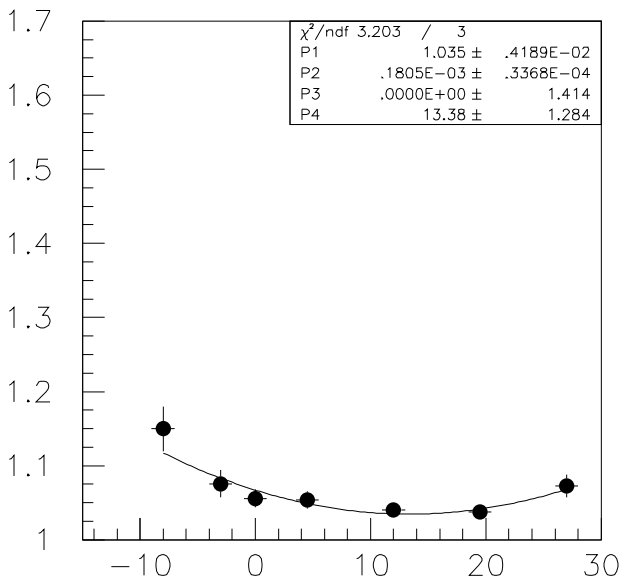

χ²/ndf 16.45 / 2
P1 1.053 ± .2435E-02
P2 .2912E-03 ± .3305E-04
P3 .0000E+00 ± 1.414
P4 12.16 ± .6454
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

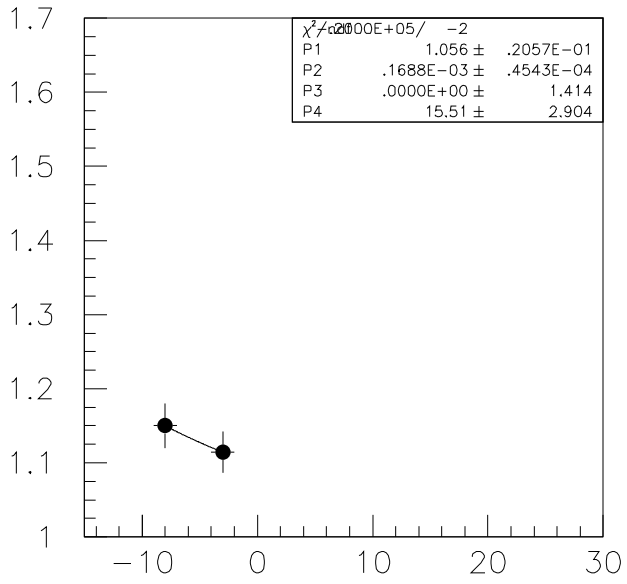

1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

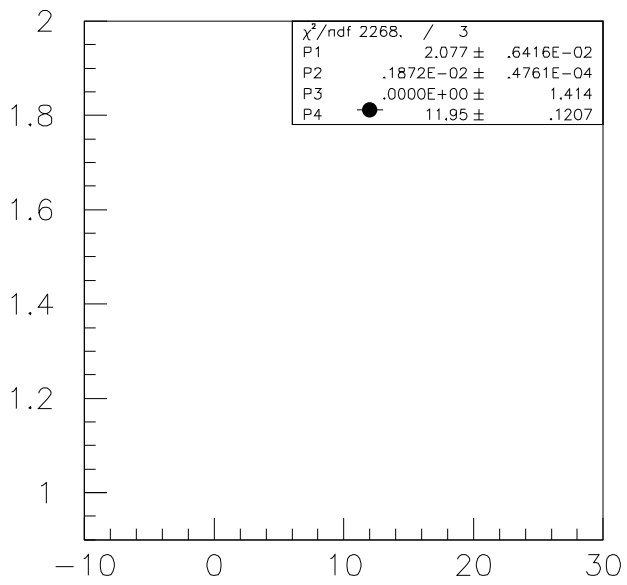

χ²/ndf 15.83 / 3
P1 1.033 ± .1757E-02
P2 .9613E-04 ± .1373E-04
P3 .0000E+00 ± 1.414
P4 15.53 ± 1.028
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

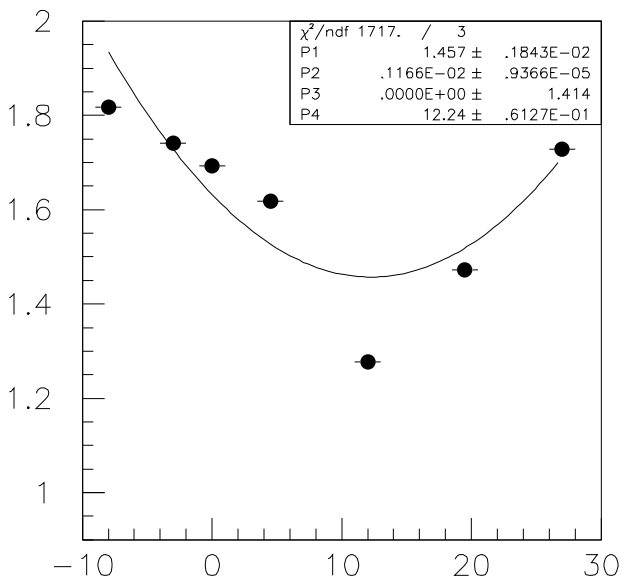

χ²/ndf 2.703 / 2
P1 1.028 ± .2113E-02
P2 .1109E-03 ± .1653E-04
P3 .0000E+00 ± 1.414
P4 17.59 ± 1.111
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
−10
0
10
20
30

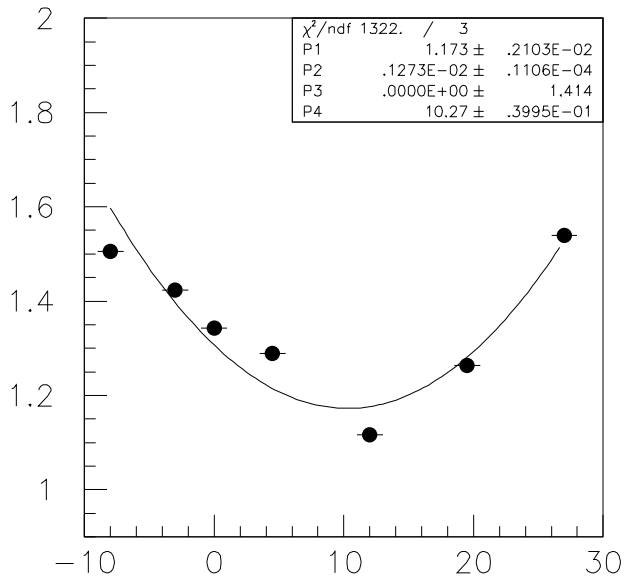

χ²/ndf 11.68 / 3
P1 1.032 ± .3166E-02
P2 .9660E-04 ± .2419E-04
P3 .0000E+00 ± 1.414
P4 14.24 ± 1.847
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
-10
0
10
20
30

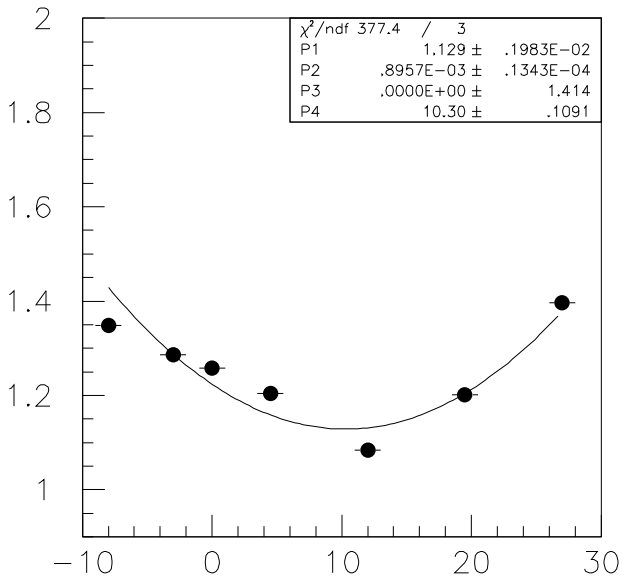

χ²/ndf 3.203 / 3
P1 1.035 ± .4189E-02
P2 .1805E-03 ± .3368E-04
P3 .0000E+00 ± 1.414
P4 13.38 ± 1.284
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
-10
0
10
20
30

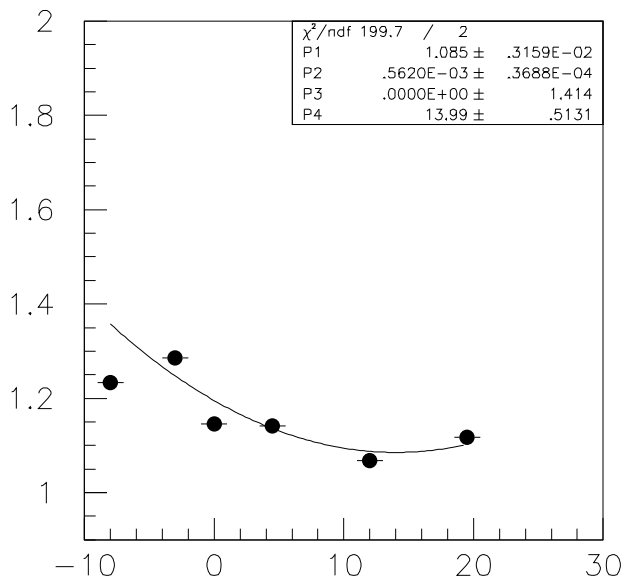

χ²/ndf 2.0000E+05 / -2
P1 1.056 ± .2057E-01
P2 .1688E-03 ± .4543E-04
P3 .0000E+00 ± 1.414
P4 15.51 ± 2.904
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1
-10
0
10
20
30

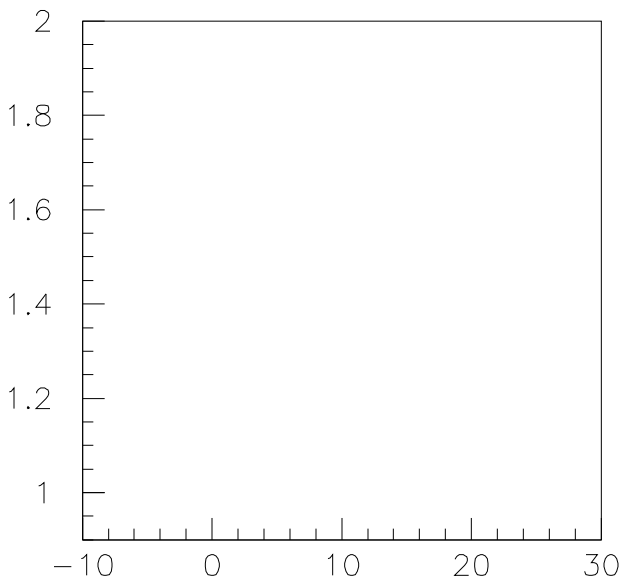

χ²/ndf 2268. / 3
P1 2.077 ± .6416E-02
P2 .1872E-02 ± .4761E-04
P3 .0000E+00 ± 1.414
P4 11.95 ± .1207
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

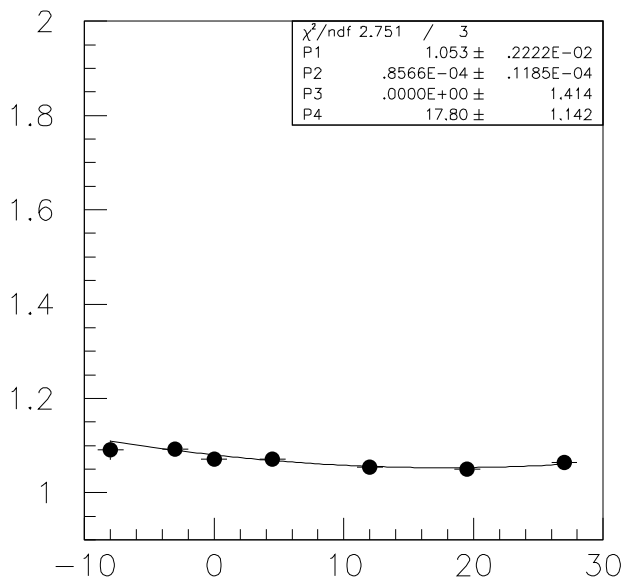

χ²/ndf 1717. / 3
P1 1.457 ± .1843E-02
P2 .1166E-02 ± .9366E-05
P3 .0000E+00 ± 1.414
P4 12.24 ± .6127E-01
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

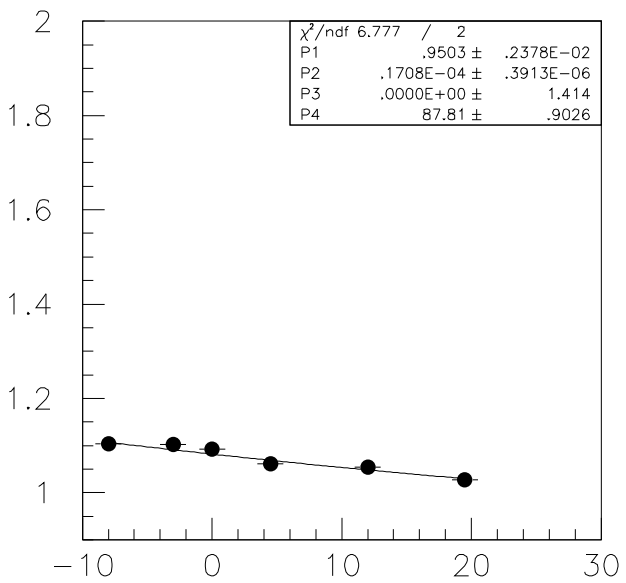

χ²/ndf 1322. / 3
P1 1.173 ± .2103E-02
P2 .1273E-02 ± .1106E-04
P3 .0000E+00 ± 1.414
P4 10.27 ± .3995E-01
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

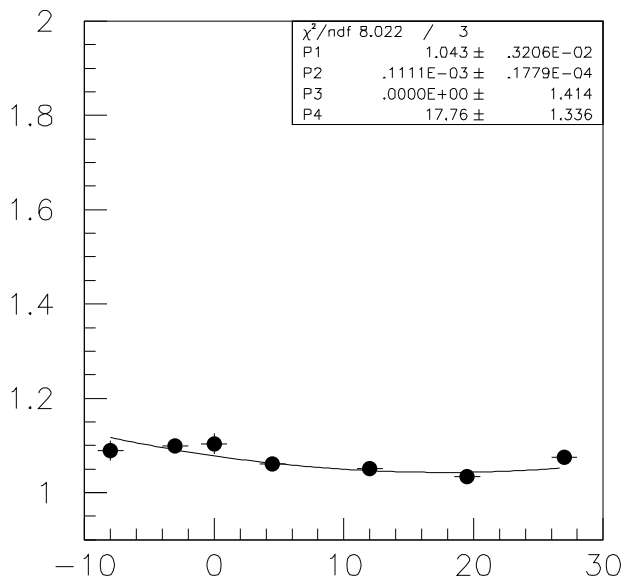

χ²/ndf 377.4 / 3
P1 1.129 ± .1983E-02
P2 .8957E-03 ± .1343E-04
P3 .0000E+00 ± 1.414
P4 10.30 ± .1091
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

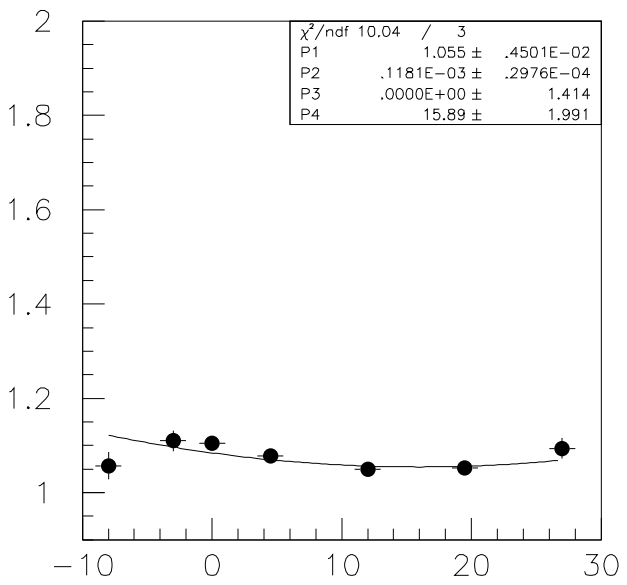

χ²/ndf 199.7 / 2
P1 1.085 ± .3159E-02
P2 .5620E-03 ± .3688E-04
P3 .0000E+00 ± 1.414
P4 13.99 ± .5131
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

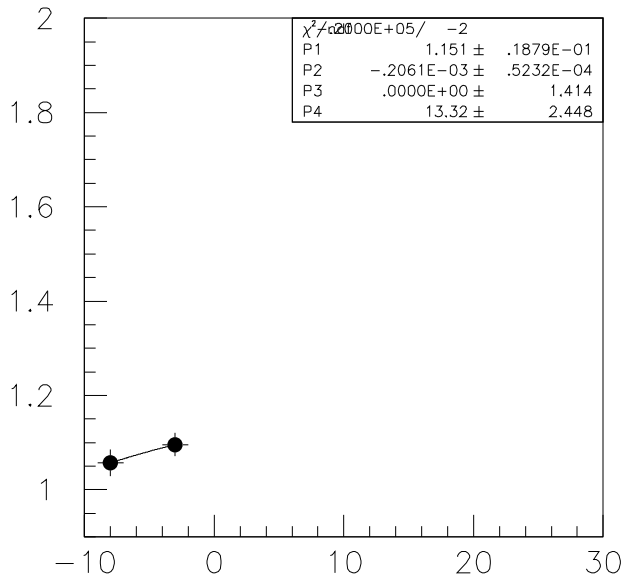

2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

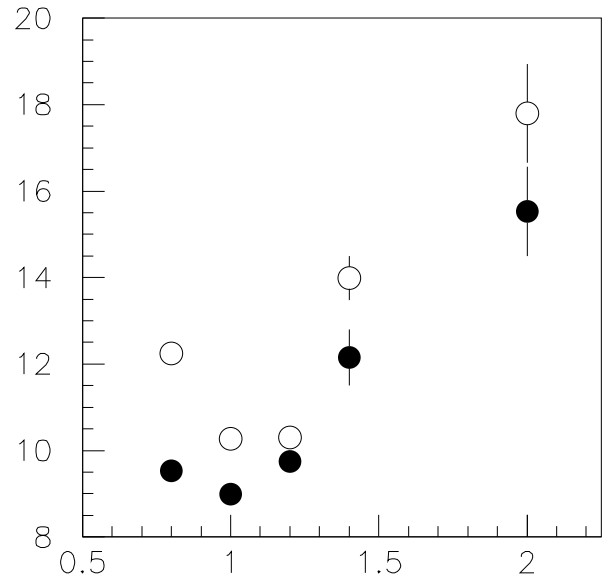

χ²/ndf 2.751 / 3
P1 1.053 ± .2222E-02
P2 .8566E-04 ± .1185E-04
P3 .0000E+00 ± 1.414
P4 17.80 ± 1.142
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

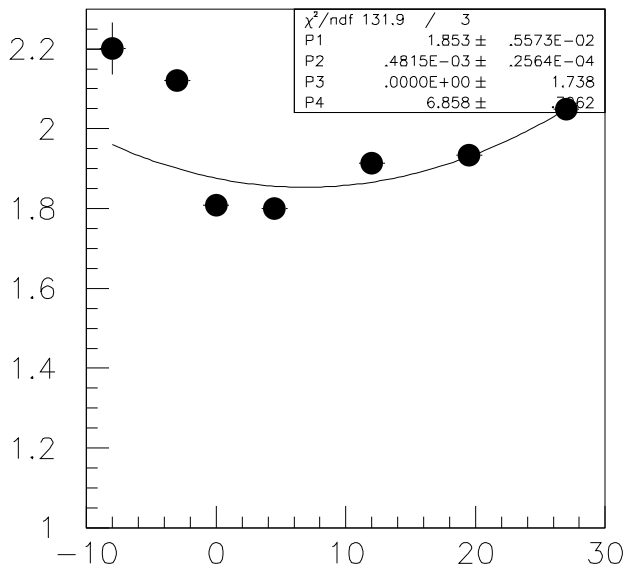

χ²/ndf 6.777 / 2
P1 .9503 ± .2378E-02
P2 .1708E-04 ± .3913E-06
P3 .0000E+00 ± 1.414
P4 87.81 ± .9026
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

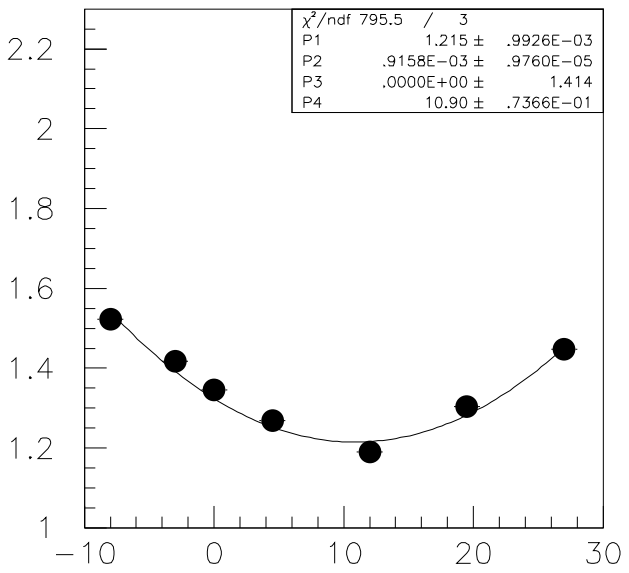

χ²/ndf 8.022 / 3
P1 1.043 ± .3206E-02
P2 .1111E-03 ± .1779E-04
P3 .0000E+00 ± 1.414
P4 17.76 ± 1.336

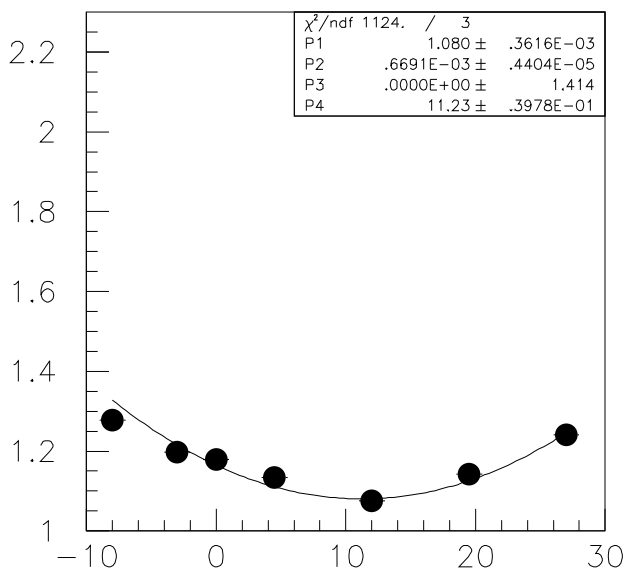

χ²/ndf 10.04 / 3
P1 1.055 ± .4501E-02
P2 .1181E-03 ± .2976E-04
P3 .0000E+00 ± 1.414
P4 15.89 ± 1.991

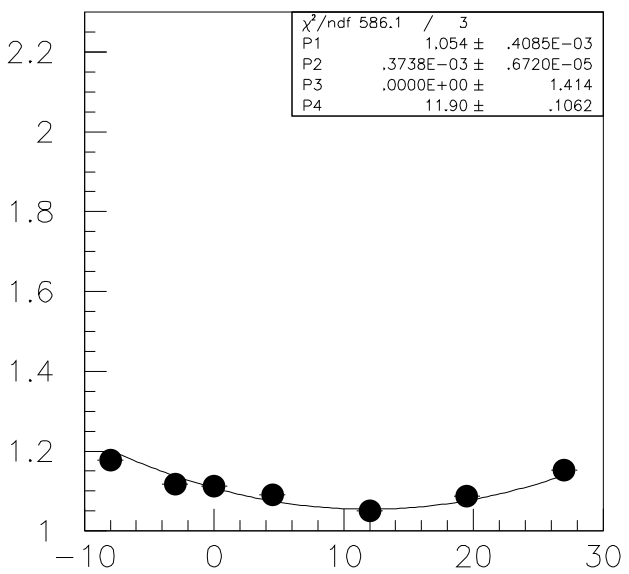

χ²/ndf 2.0000E+05 / -2
P1 1.151 ± .1879E-01
P2 -.2061E-03 ± .5232E-04
P3 .0000E+00 ± 1.414
P4 13.32 ± 2.448

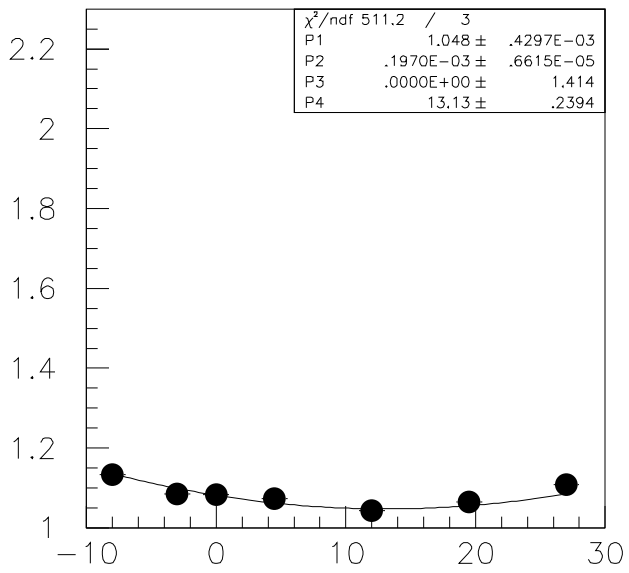


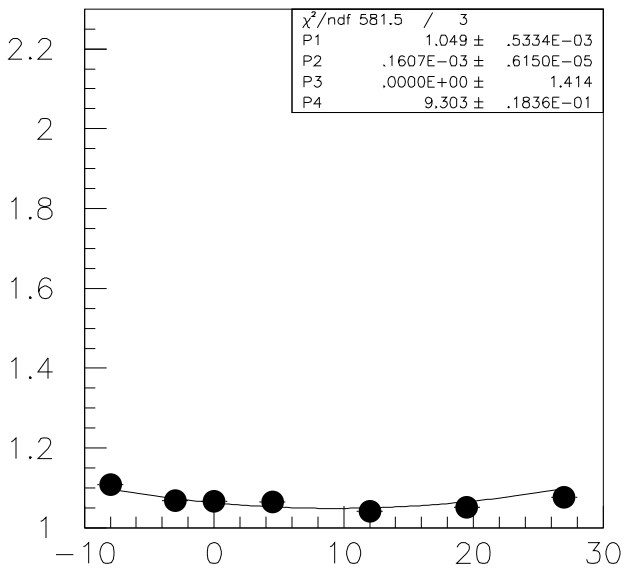

χ²/ndf 131.9 / 3
P1 1.853 ± .5573E-02
P2 .4815E-03 ± .2564E-04
P3 .0000E+00 ± 1.738
P4 6.858 ± .7062
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

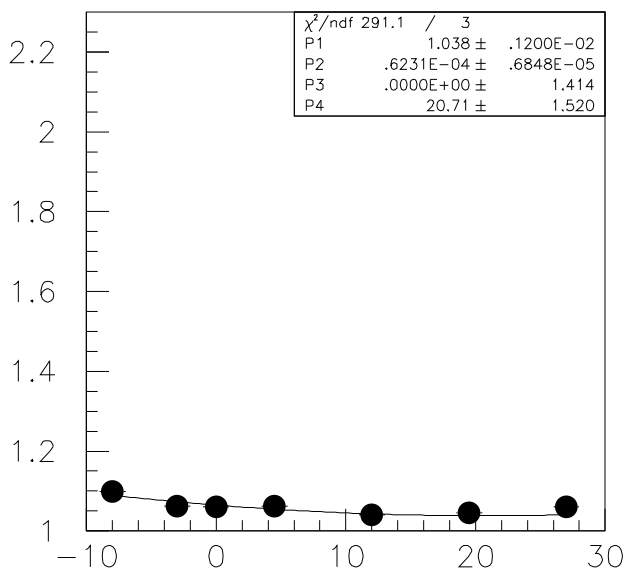

χ²/ndf 795.5 / 3
P1 1.215 ± .9926E-03
P2 .9158E-03 ± .9760E-05
P3 .0000E+00 ± 1.414
P4 10.90 ± .7366E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

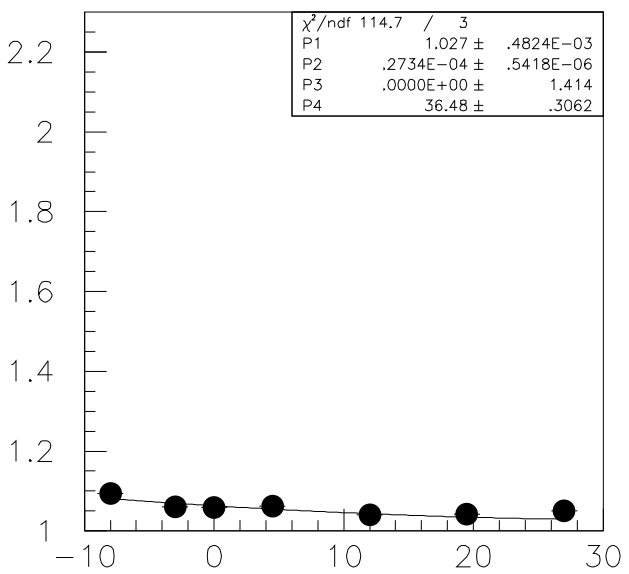

χ²/ndf 1124. / 3
P1 1.080 ± .3616E-03
P2 .6691E-03 ± .4404E-05
P3 .0000E+00 ± 1.414
P4 11.23 ± .3978E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

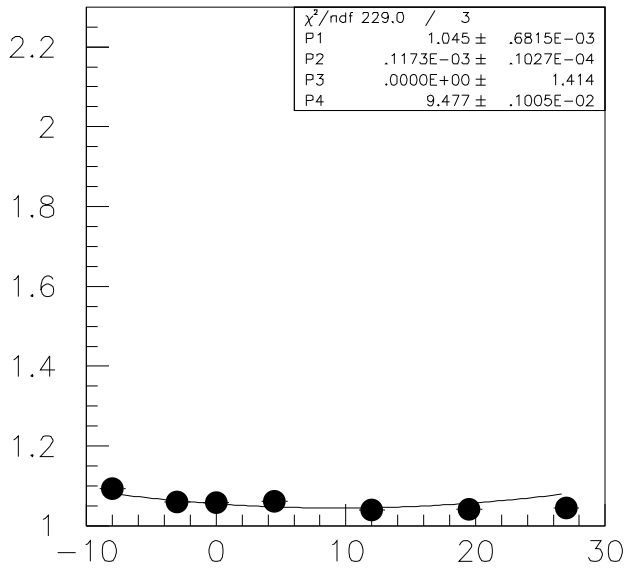

χ²/ndf 586.1 / 3
P1 1.054 ± .4085E-03
P2 .3738E-03 ± .6720E-05
P3 .0000E+00 ± 1.414
P4 11.90 ± .1062
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

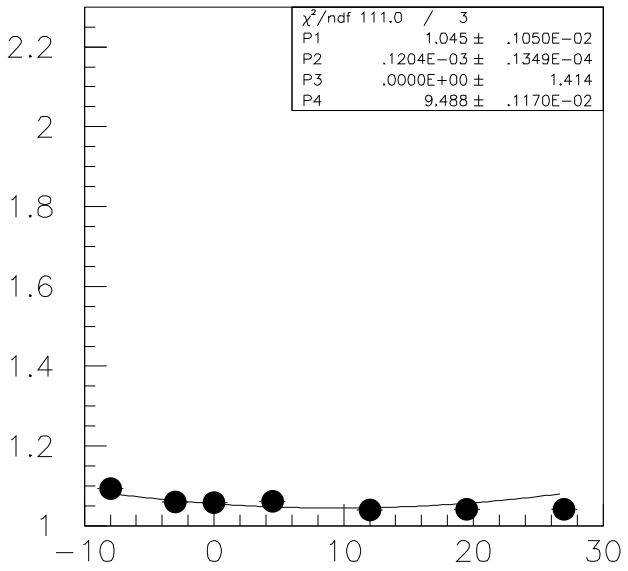

χ²/ndf 511.2 / 3
P1 1.048 ± .4297E-03
P2 .1970E-03 ± .6615E-05
P3 .0000E+00 ± 1.414
P4 13.13 ± .2394
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

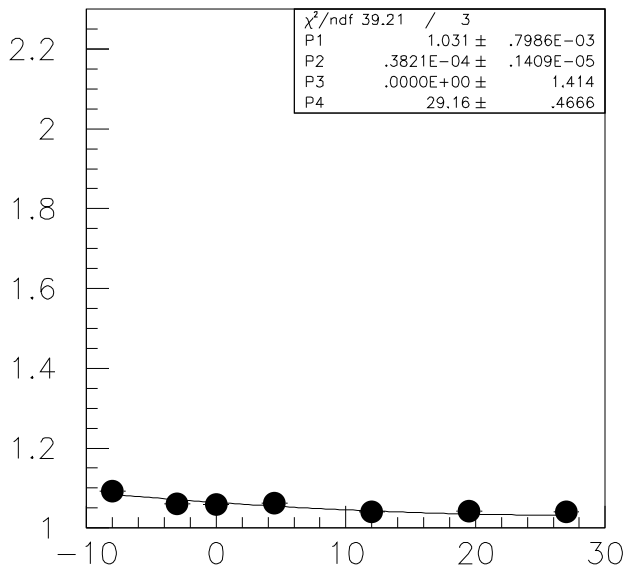

χ²/ndf 581.5 / 3
P1 1.049 ± .5334E-03
P2 .1607E-03 ± .6150E-05
P3 .0000E+00 ± 1.414
P4 9.303 ± .1836E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

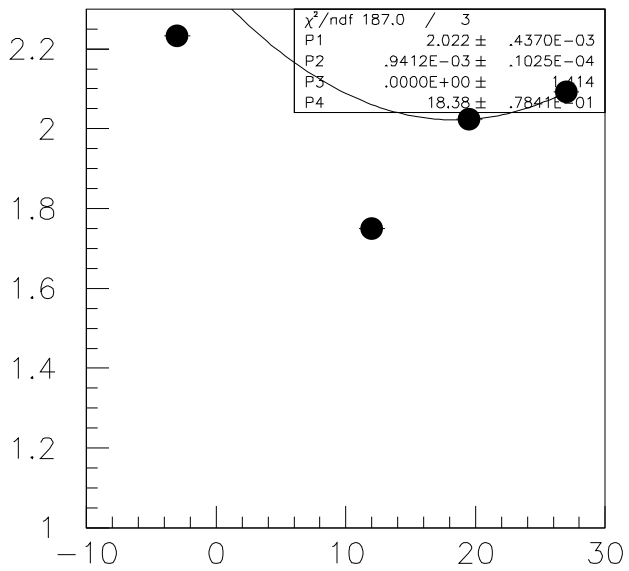

χ²/ndf 291.1 / 3
P1 1.038 ± .1200E-02
P2 .6231E-04 ± .6848E-05
P3 .0000E+00 ± 1.414
P4 20.71 ± 1.520
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

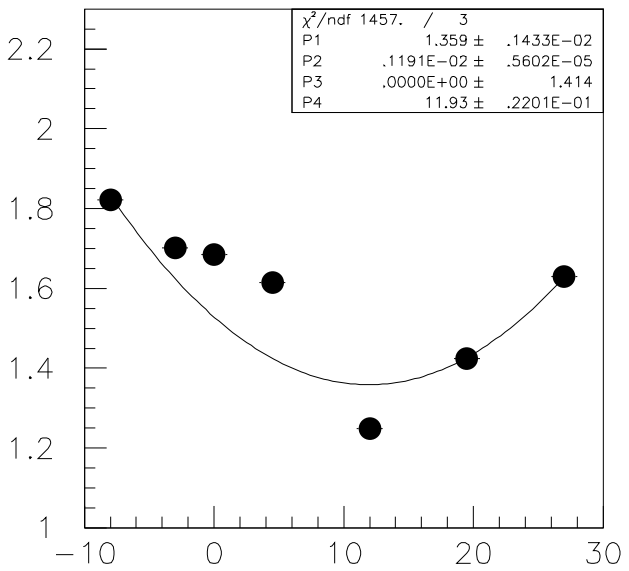

χ²/ndf 114.7 / 3
P1 1.027 ± .4824E-03
P2 .2734E-04 ± .5418E-06
P3 .0000E+00 ± 1.414
P4 36.48 ± .3062
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

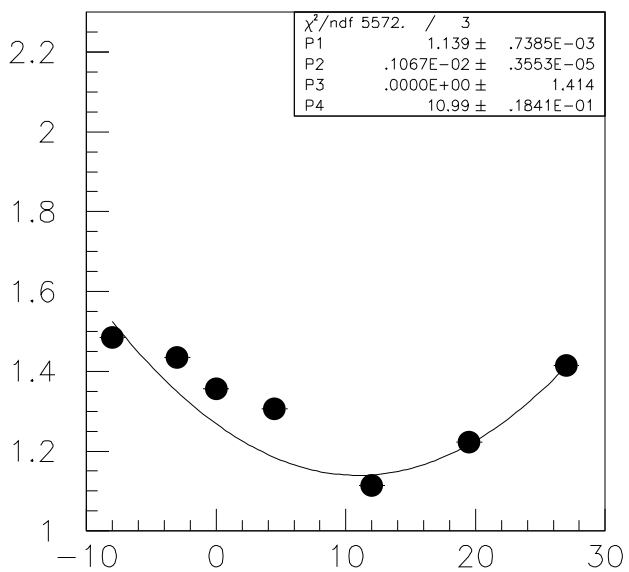

χ²/ndf 229.0 / 3
P1 1.045 ± .6815E-03
P2 .1173E-03 ± .1027E-04
P3 .0000E+00 ± 1.414
P4 9.477 ± .1005E-02
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

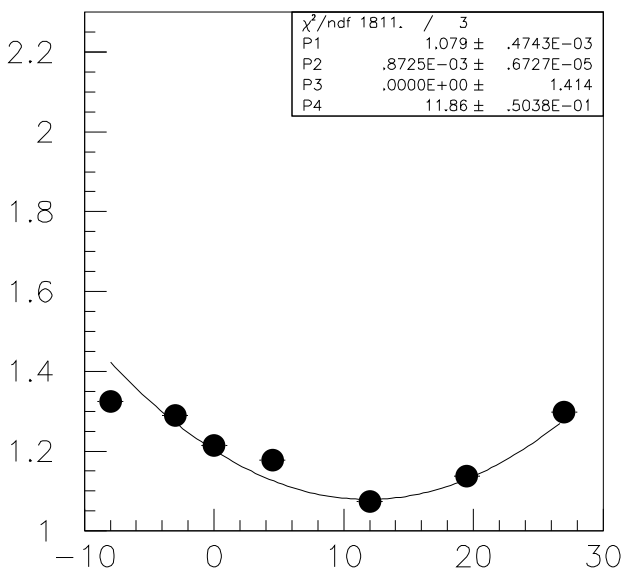

χ²/ndf 111.0 / 3
P1 1.045 ± .1050E-02
P2 .1204E-03 ± .1349E-04
P3 .0000E+00 ± 1.414
P4 9.488 ± .1170E-02
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

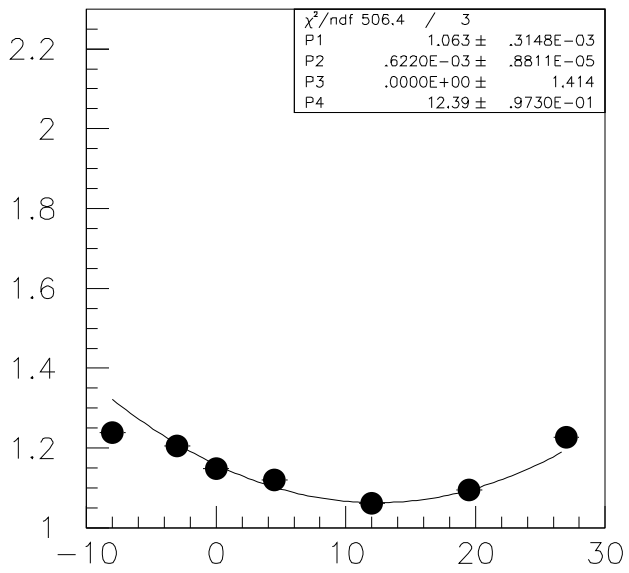

χ²/ndf 39.21 / 3
P1 1.031 ± .7986E-03
P2 .3821E-04 ± .1409E-05
P3 .0000E+00 ± 1.414
P4 29.16 ± .4666
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

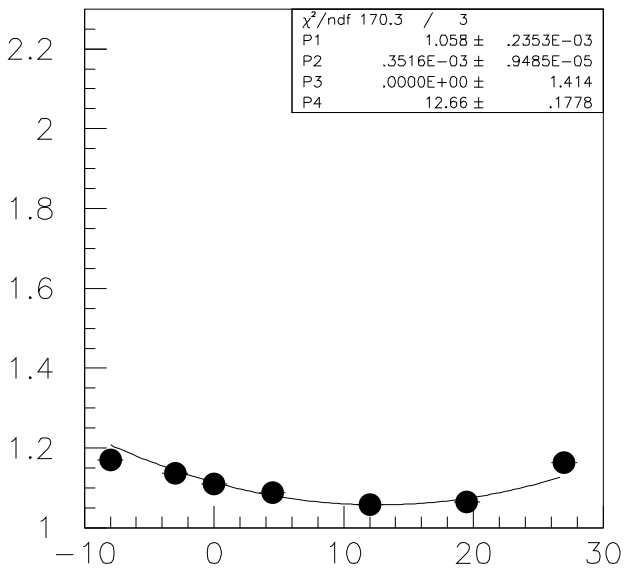

χ²/ndf 187.0 / 3
P1 2.022 ± .4370E-03
P2 .9412E-03 ± .1025E-04
P3 .0000E+00 ± 1.414
P4 18.38 ± .7841E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

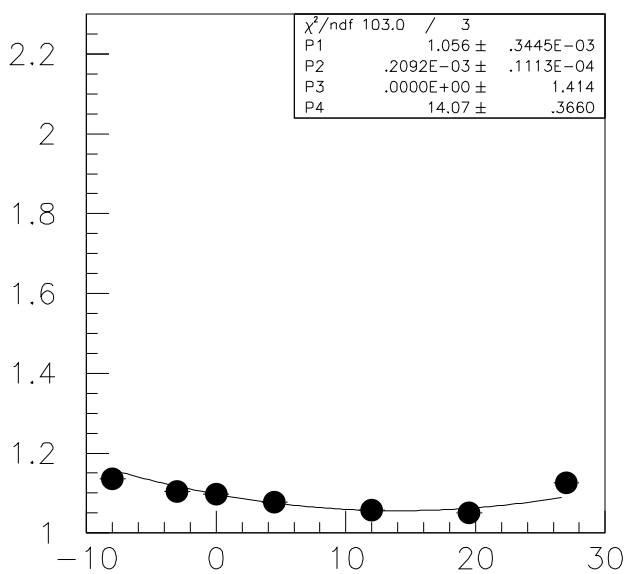

χ²/ndf 1457. / 3
P1 1.359 ± .1433E-02
P2 .1191E-02 ± .5602E-05
P3 .0000E+00 ± 1.414
P4 11.93 ± .2201E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

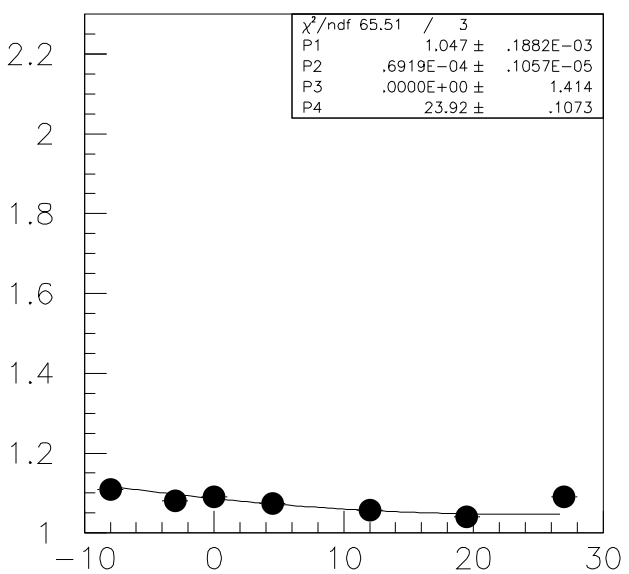

χ²/ndf 5572. / 3
P1 1.139 ± .7385E-03
P2 .1067E-02 ± .3553E-05
P3 .0000E+00 ± 1.414
P4 10.99 ± .1841E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

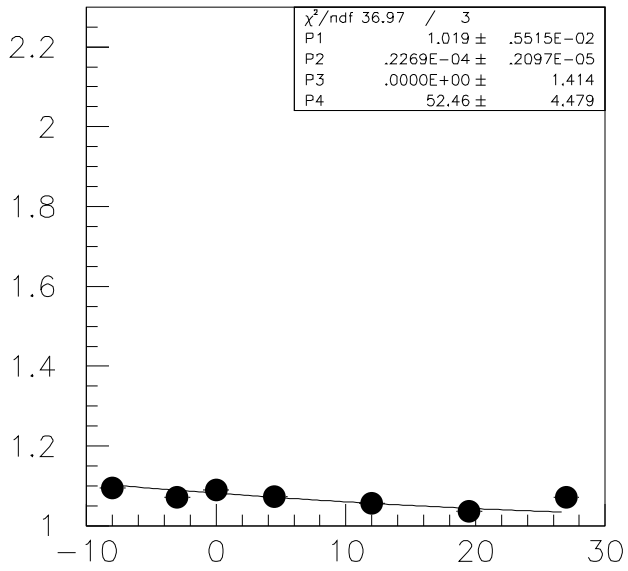

χ²/ndf 1811. / 3
P1 1.079 ± .4743E-03
P2 .8725E-03 ± .6727E-05
P3 .0000E+00 ± 1.414
P4 11.86 ± .5038E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

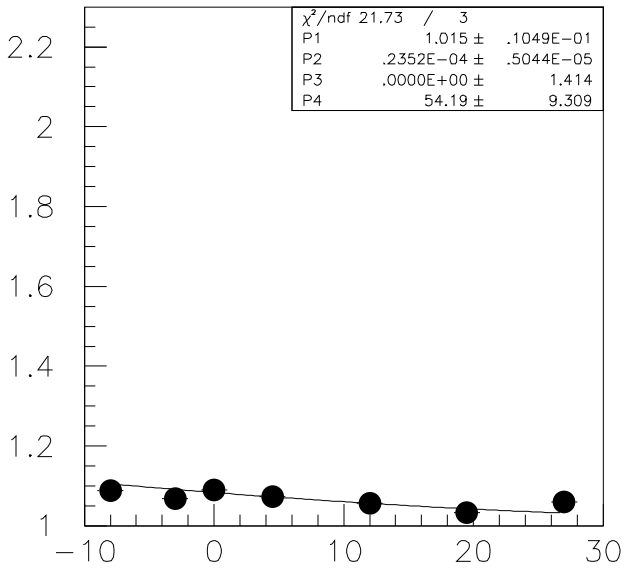

χ²/ndf 506.4 / 3
P1 1.063 ± .3148E-03
P2 .6220E-03 ± .8811E-05
P3 .0000E+00 ± 1.414
P4 12.39 ± .9730E-01
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30

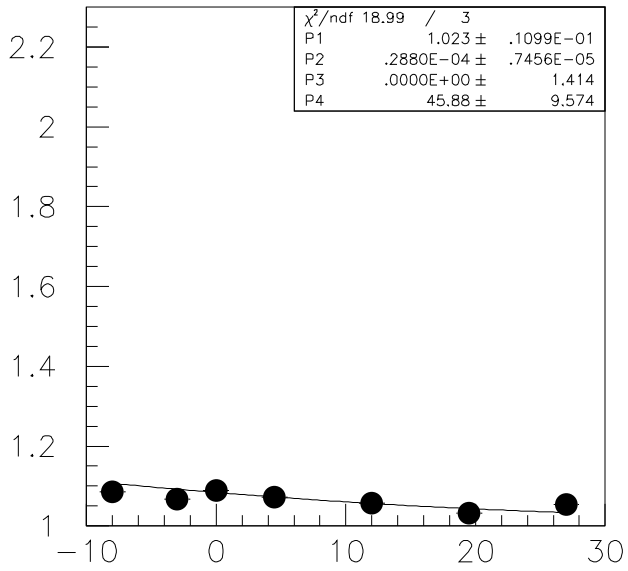

χ²/ndf 170.3 / 3
P1 1.058 ± .2353E-03
P2 .3516E-03 ± .9485E-05
P3 .0000E+00 ± 1.414
P4 12.66 ± .1778
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30


χ²/ndf 103.0 / 3
P1 1.056 ± .3445E-03
P2 .2092E-03 ± .1113E-04
P3 .0000E+00 ± 1.414
P4 14.07 ± .3660
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30


χ²/ndf 65.51 / 3
P1 1.047 ± .1882E-03
P2 .6919E-04 ± .1057E-05
P3 .0000E+00 ± 1.414
P4 23.92 ± .1073
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30


χ²/ndf 36.97 / 3
P1 1.019 ± .5515E-02
P2 .2269E-04 ± .2097E-05
P3 .0000E+00 ± 1.414
P4 52.46 ± 4.479
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30


χ²/ndf 21.73 / 3
P1 1.015 ± .1049E-01
P2 .2352E-04 ± .5044E-05
P3 .0000E+00 ± 1.414
P4 54.19 ± 9.309
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30


χ²/ndf 18.99 / 3
P1 1.023 ± .1099E-01
P2 .2880E-04 ± .7456E-05
P3 .0000E+00 ± 1.414
P4 45.88 ± 9.574
2.2
2
1.8
1.6
1.4
1.2
1
−10
0
10
20
30