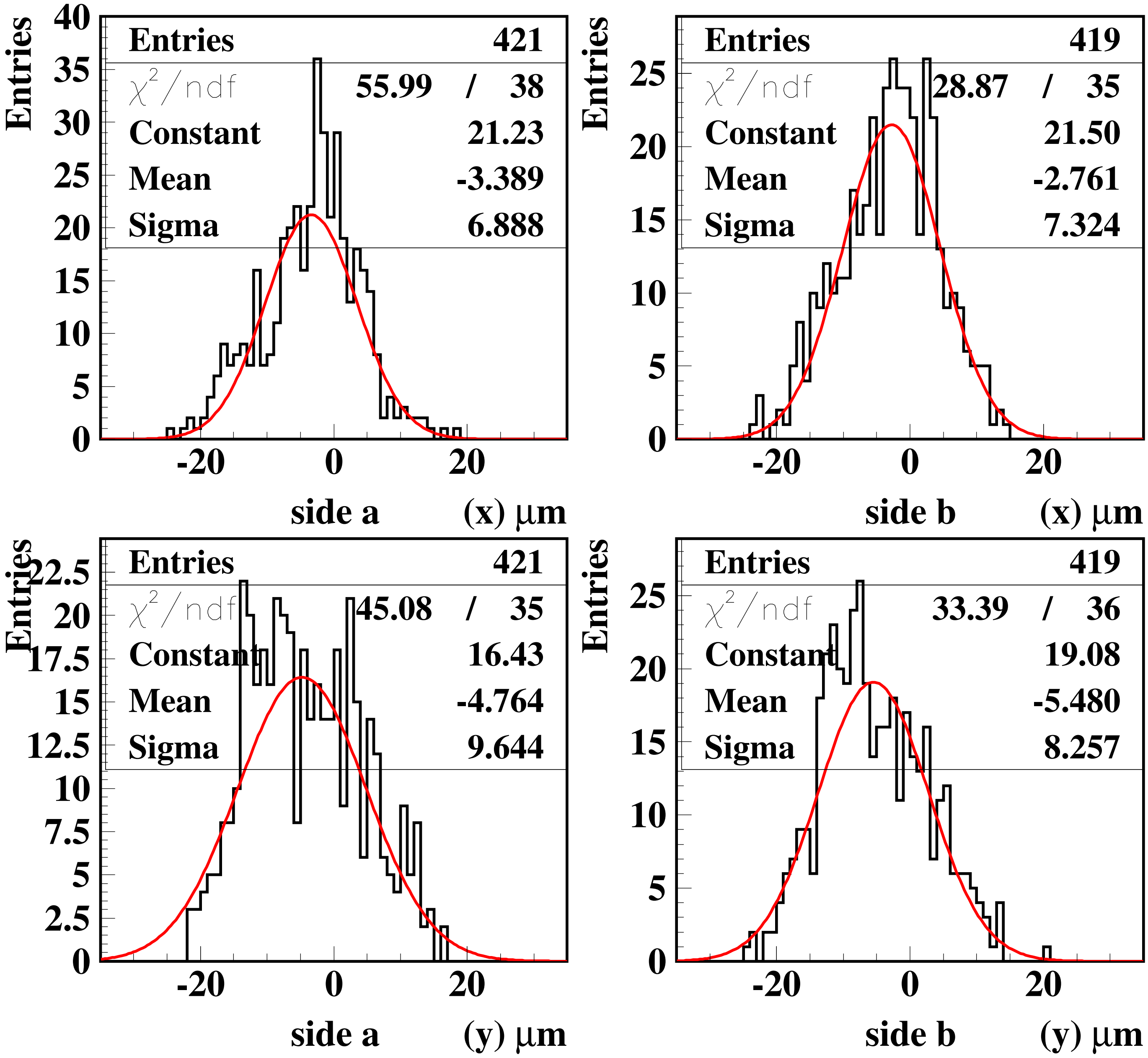
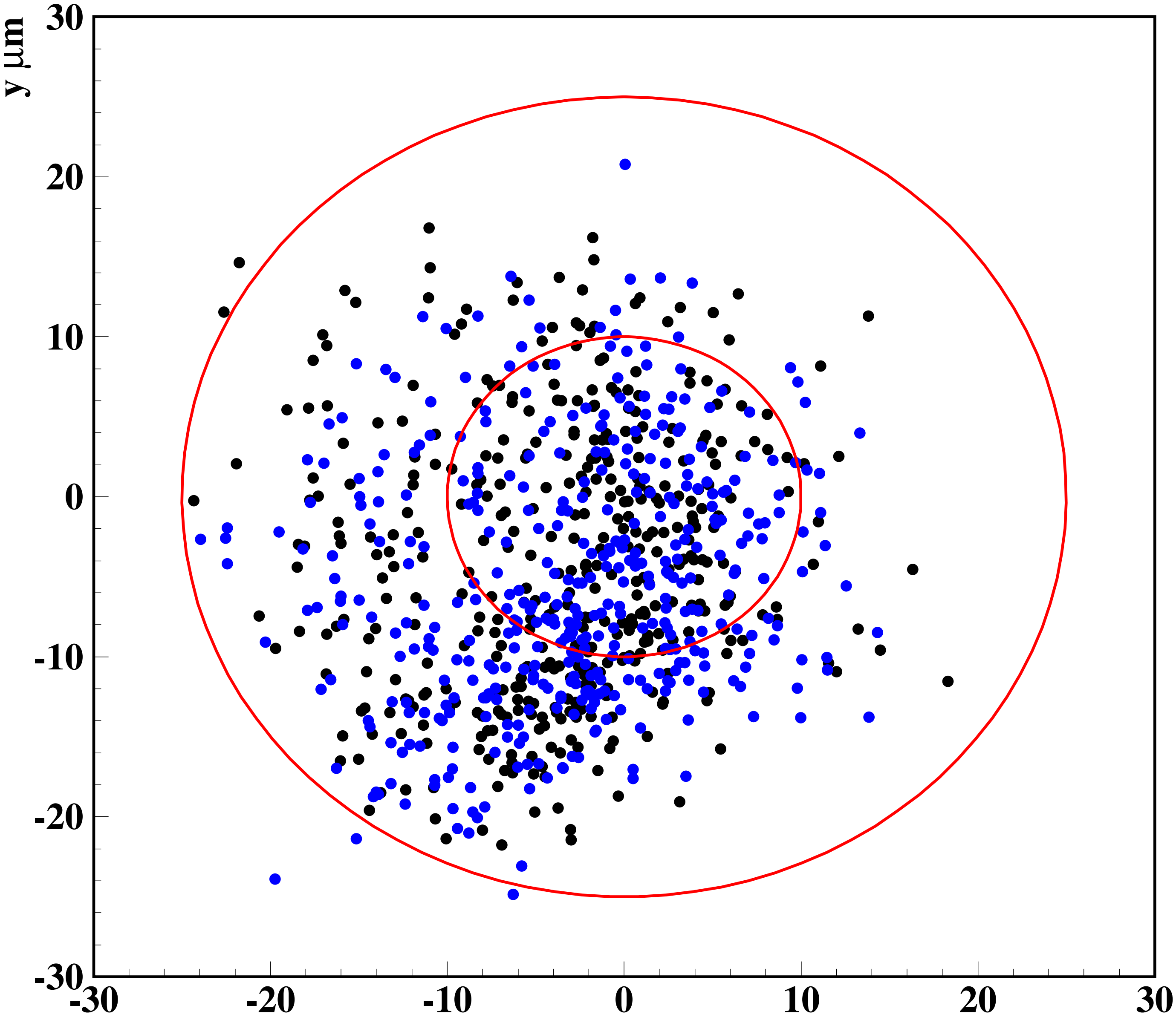
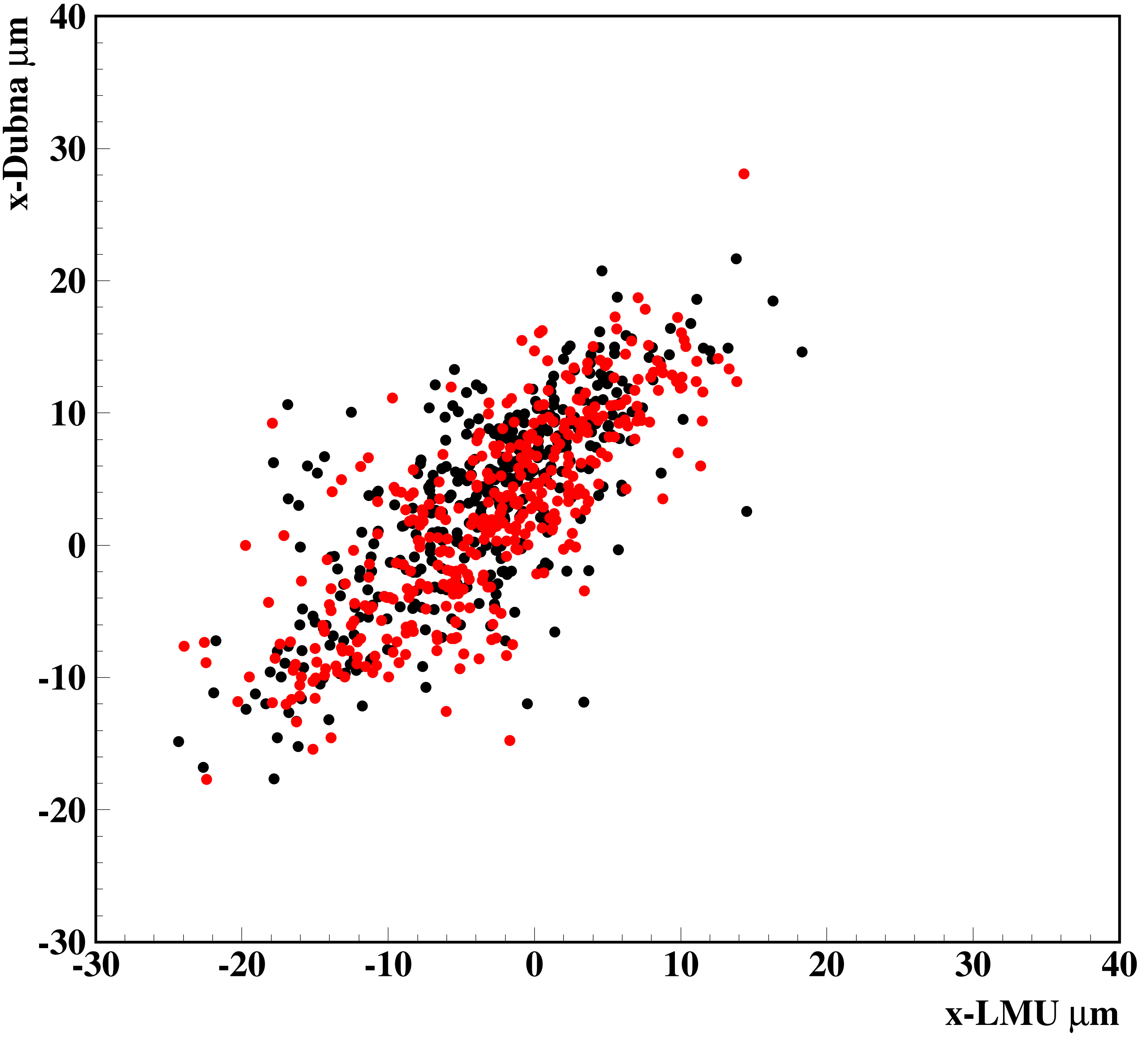


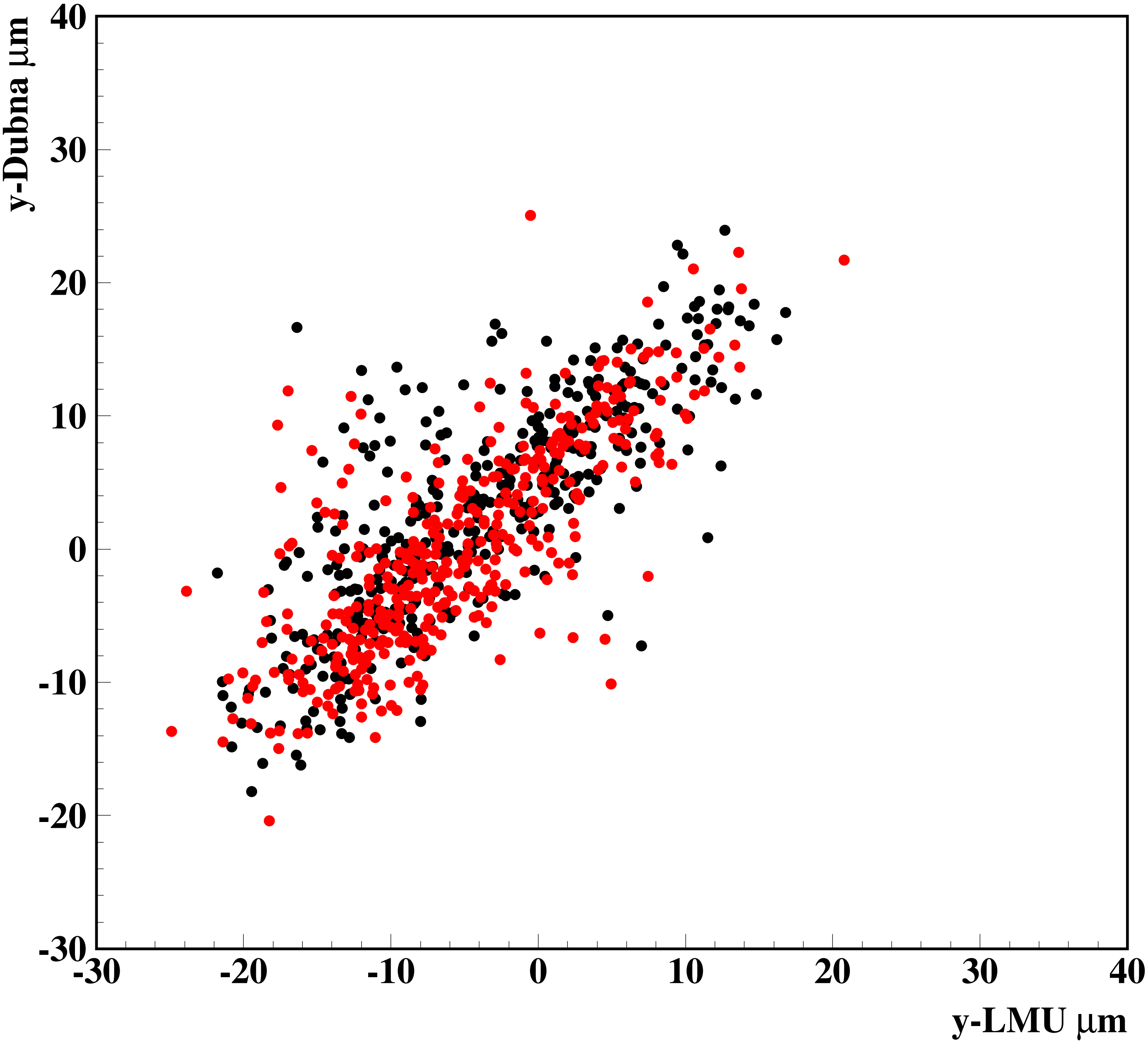
Entries
Entries 421
χ^2/ndf 55.99 / 38
Constant 21.23
Mean -3.389
Sigma 6.888
side a (x) µm
Entries 419
χ^2/ndf 28.87 / 35
Constant 21.50
Mean -2.761
Sigma 7.324
side b (x) µm
Entries 421
χ^2/ndf 45.08 / 35
Constant 16.43
Mean -4.764
Sigma 9.644
side a (y) µm
Entries 419
χ^2/ndf 33.39 / 36
Constant 19.08
Mean -5.480
Sigma 8.257
side b (y) µm



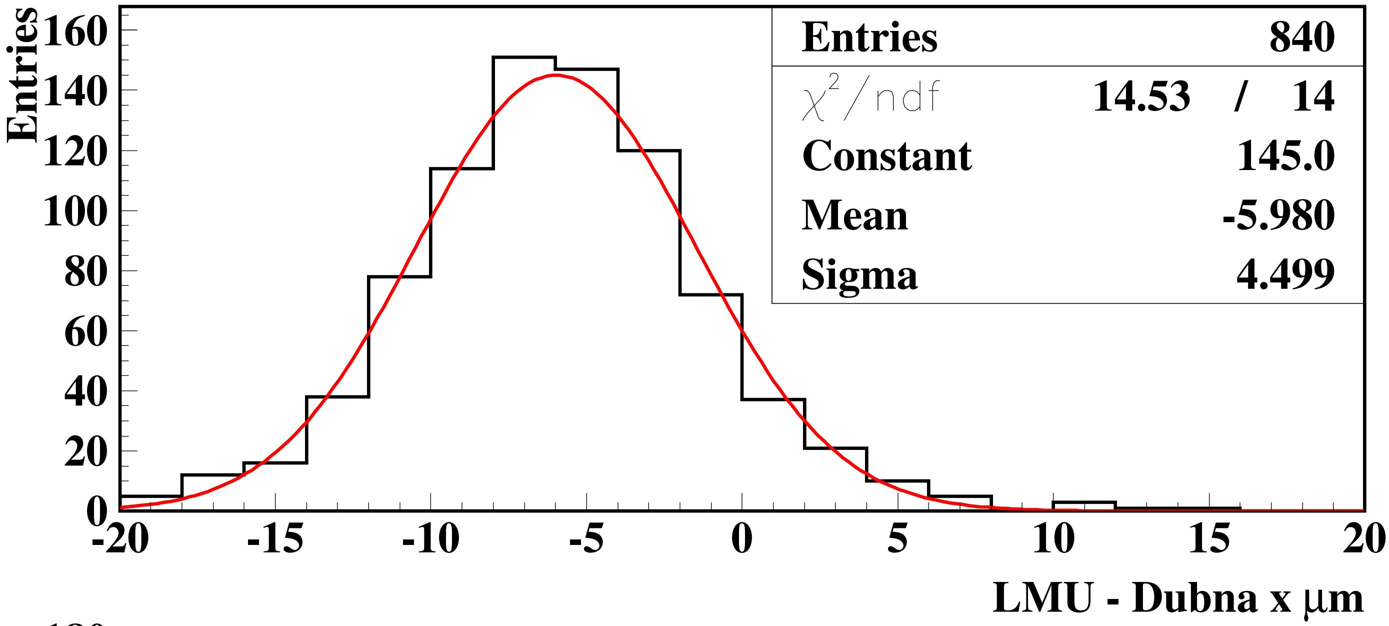
y μm
30
20
10
0
-10
-20
-30
-30
-20
-10
0
10
20
30
x μm

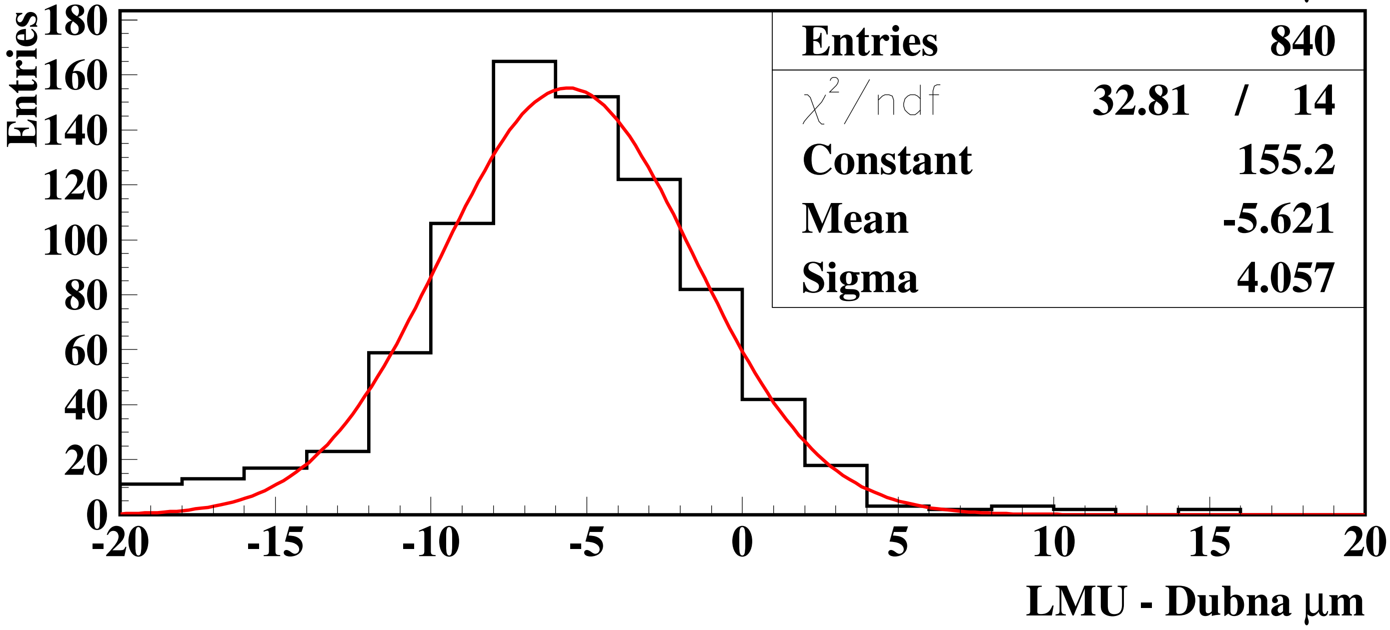


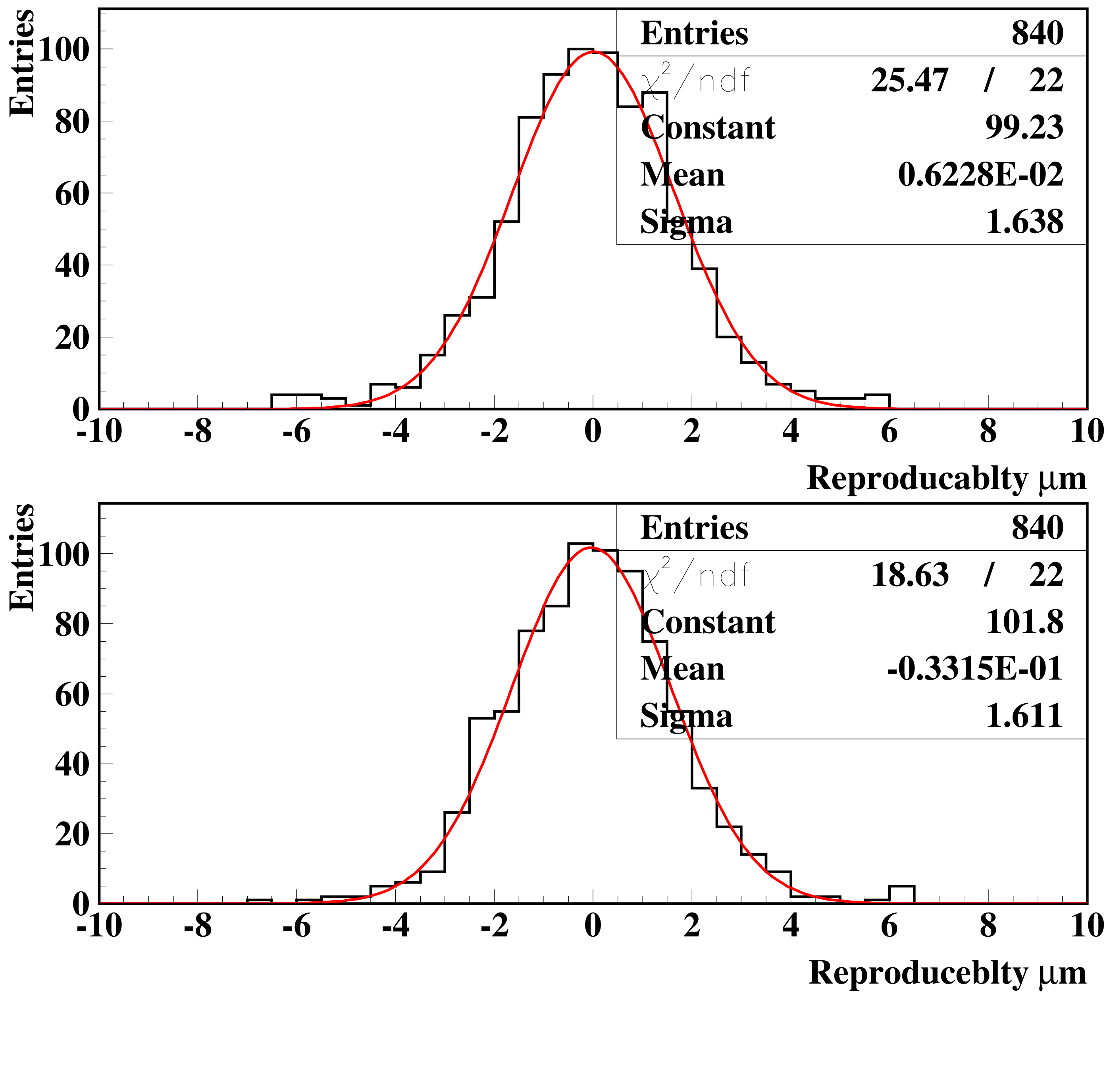
x-Dubna μm
40
30
20
10
0
-10
-20
-30
-30
-20
-10
0
10
20
30
40
x-LMU μm

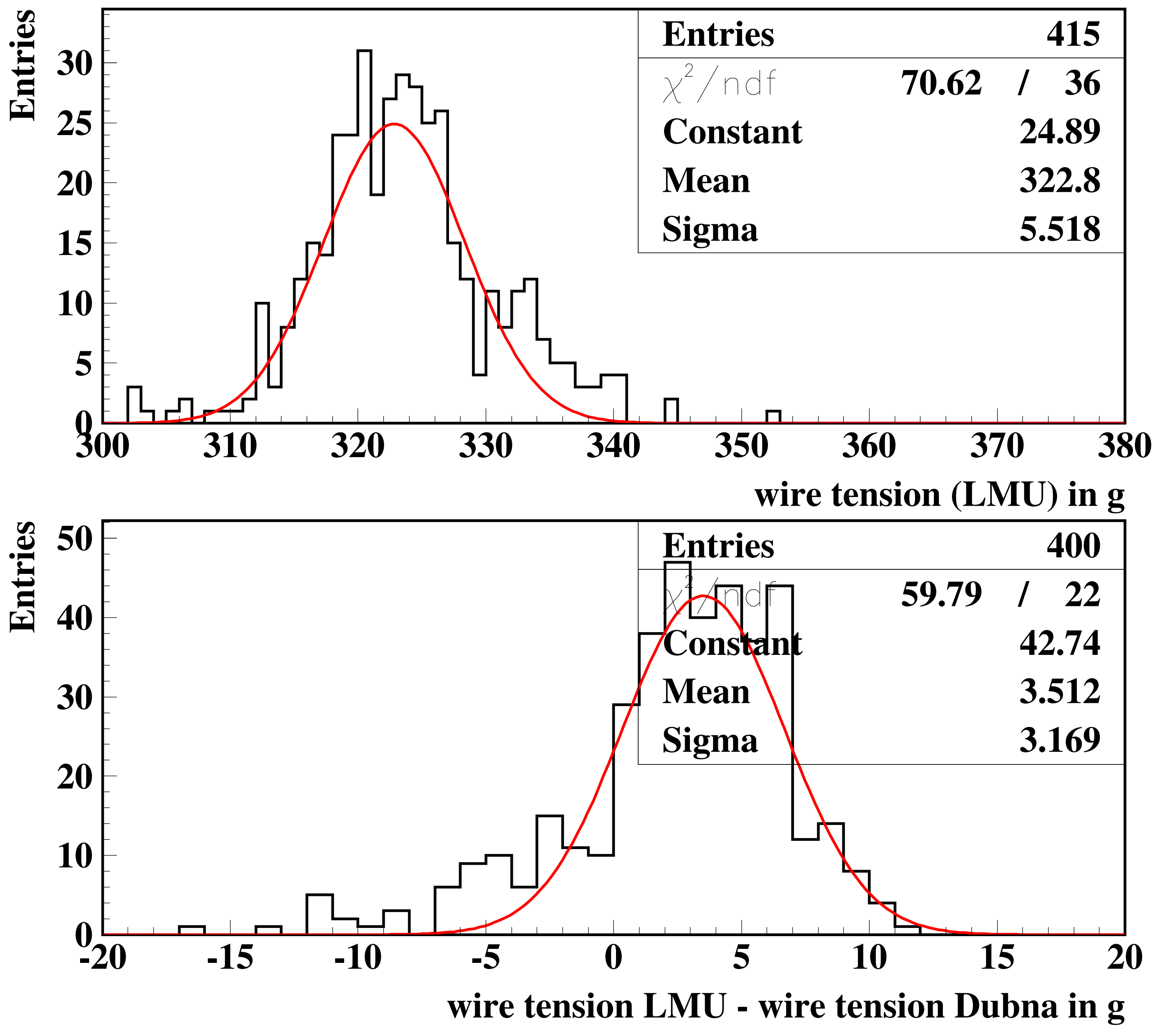


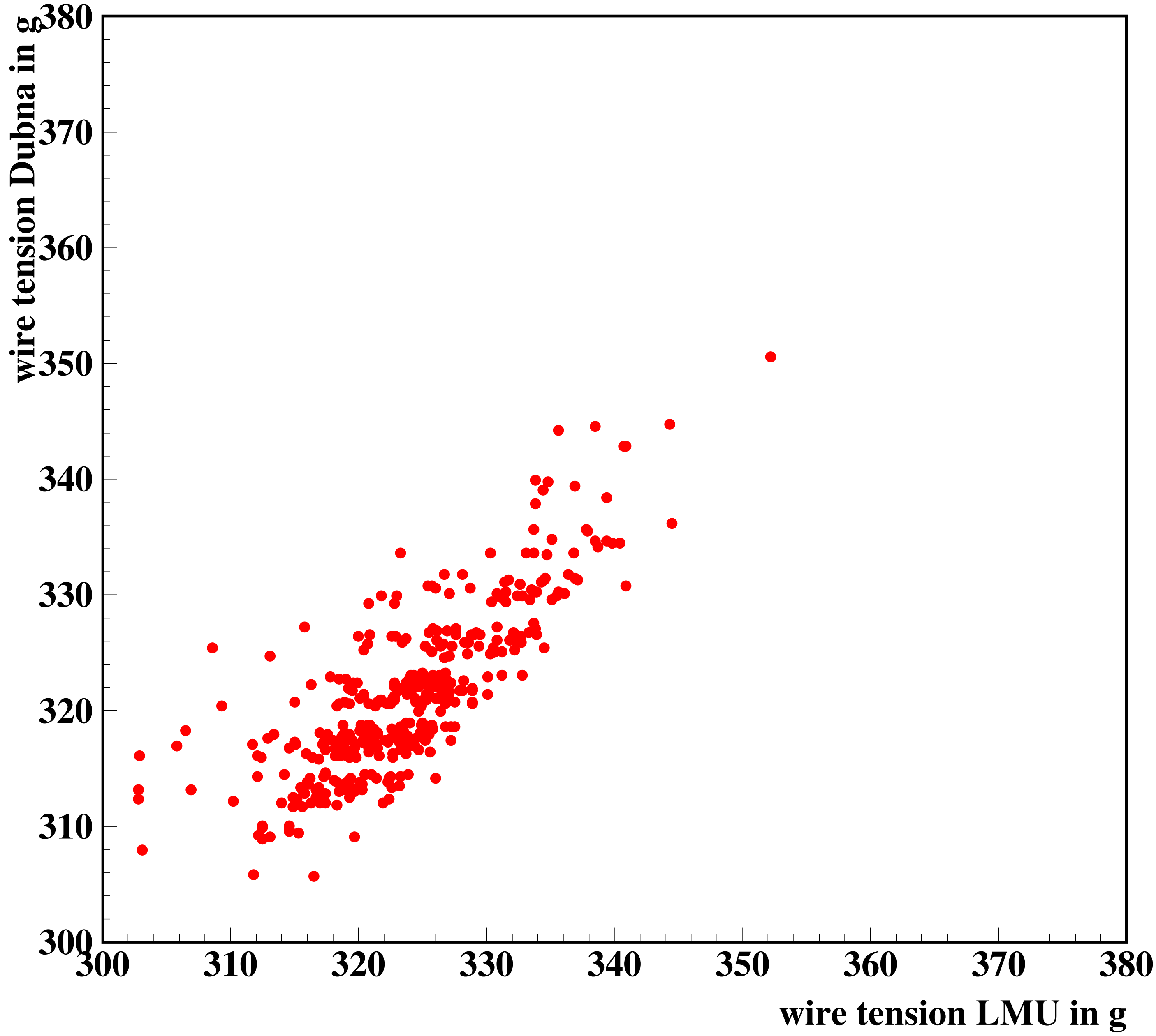
y-Dubna μm
40
30
20
10
0
-10
-20
-30
-30
-20
-10
0
10
20
30
40
y-LMU μm


Entries
Entries 840
χ^2/ndf 14.53 / 14
Constant 145.0
Mean -5.980
Sigma 4.499
LMU - Dubna x µm


Entries
Entries 840
χ^2/ndf 32.81 / 14
Constant 155.2
Mean -5.621
Sigma 4.057
LMU - Dubna µm


Entries
Entries 840
χ^2/ndf 25.47 / 22
Constant 99.23
Mean 0.6228E-02
Sigma 1.638
Reproducablty μm
Entries
Entries 840
χ^2/ndf 18.63 / 22
Constant 101.8
Mean -0.3315E-01
Sigma 1.611
Reproduceblty μm


Entries
Entries 415
χ^2 / ndf 70.62 / 36
Constant 24.89
Mean 322.8
Sigma 5.518
0 5 10 15 20 25 30
300 310 320 330 340 350 360 370 380
wire tension (LMU) in g
Entries
Entries 400
χ^2 / ndf 59.79 / 22
Constant 42.74
Mean 3.512
Sigma 3.169
0 10 20 30 40 50
-20 -15 -10 -5 0 5 10 15 20
wire tension LMU - wire tension Dubna in g


wire tension Dubna in g
380
370
360
350
340
330
320
310
300
300
310
320
330
340
350
360
370
380
wire tension LMU in g