Figure 2

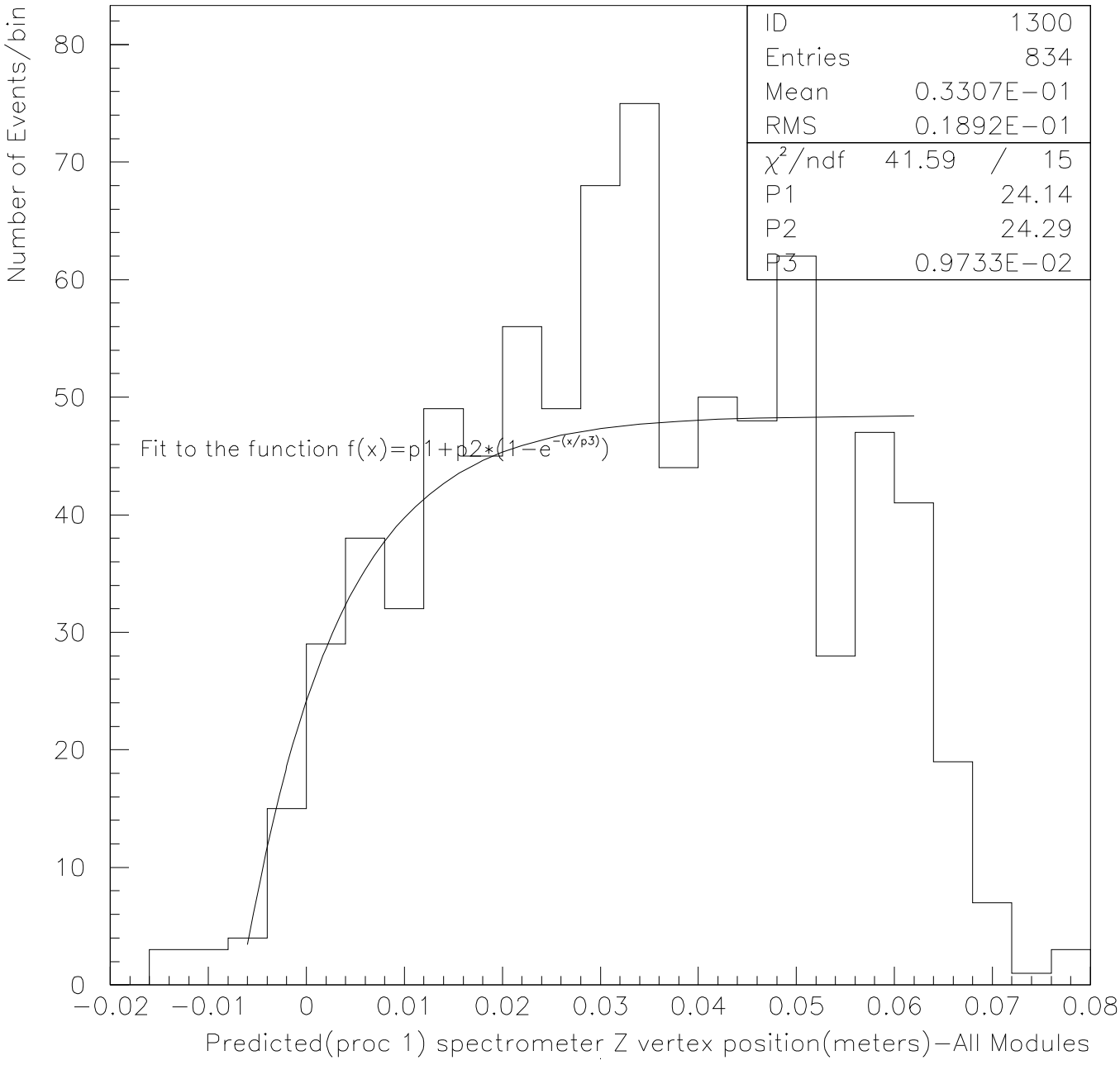
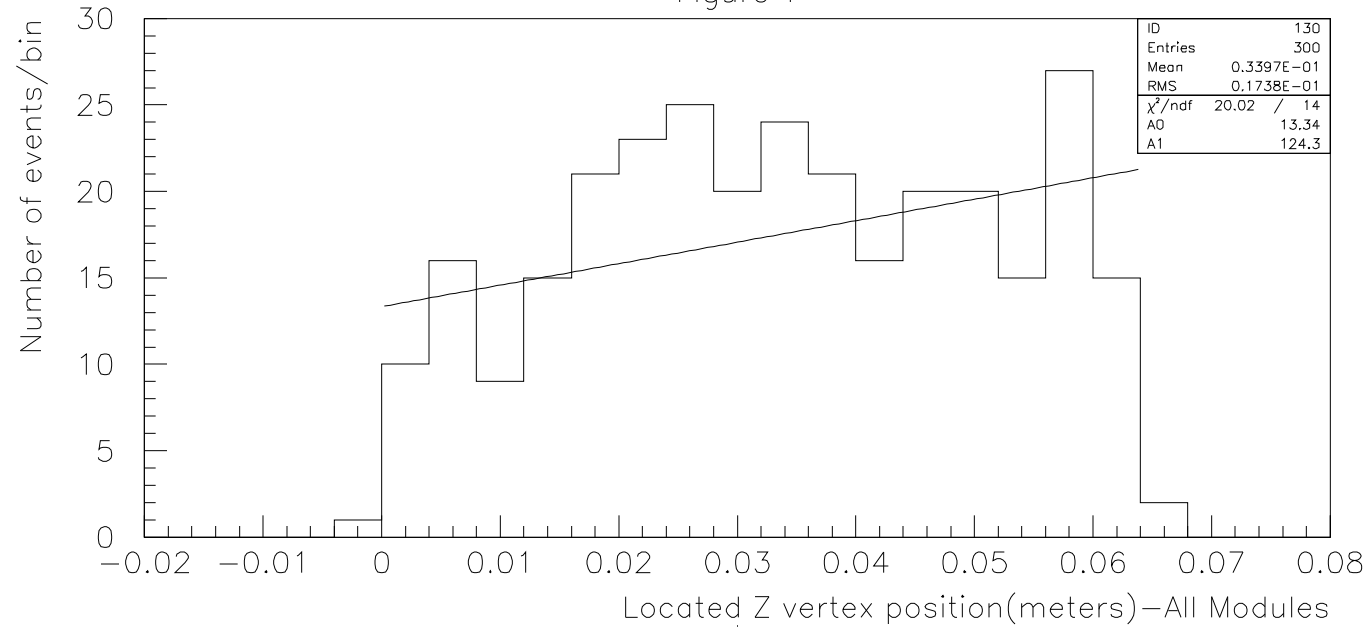
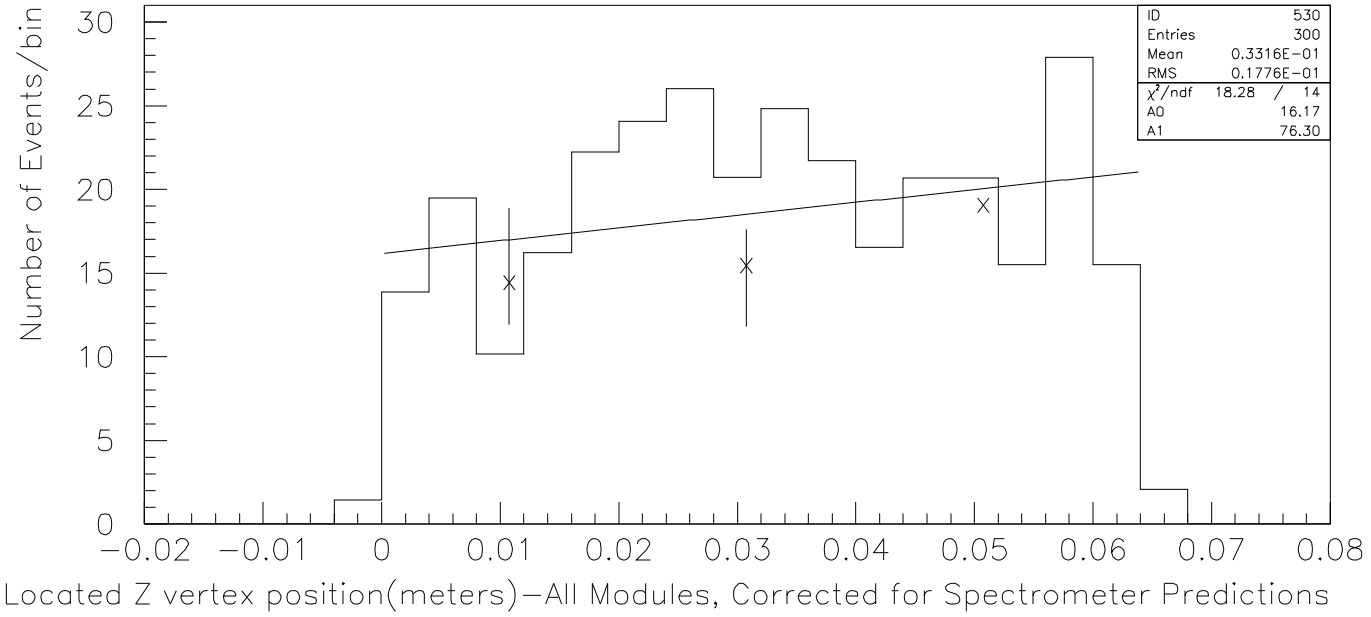

ID 1300
Entries 834
Mean 0.3307E−01
RMS 0.1892E−01
χ²/ndf 41.59 / 15
P1 24.14
P2 24.29
P3 0.9733E−02
Fit to the function f(x)=p1+p2*(1−e^−(x/p3))
Number of Events/bin
0
10
20
30
40
50
60
70
80
−0.02
−0.01
0
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0.08
Predicted(proc 1) spectrometer Z vertex position(meters)−All Modules

Figure 1


ID 130
Entries 300
Mean 0.3397E−01
RMS 0.1738E−01
χ²/ndf 20.02 / 14
A0 13.34
A1 124.3
Number of events/bin
Located Z vertex position(meters)−All Modules


ID 530
Entries 300
Mean 0.3316E−01
RMS 0.1776E−01
χ²/ndf 18.28 / 14
A0 16.17
A1 76.30
Number of Events/bin
Located Z vertex position(meters)−All Modules, Corrected for Spectrometer Predictions