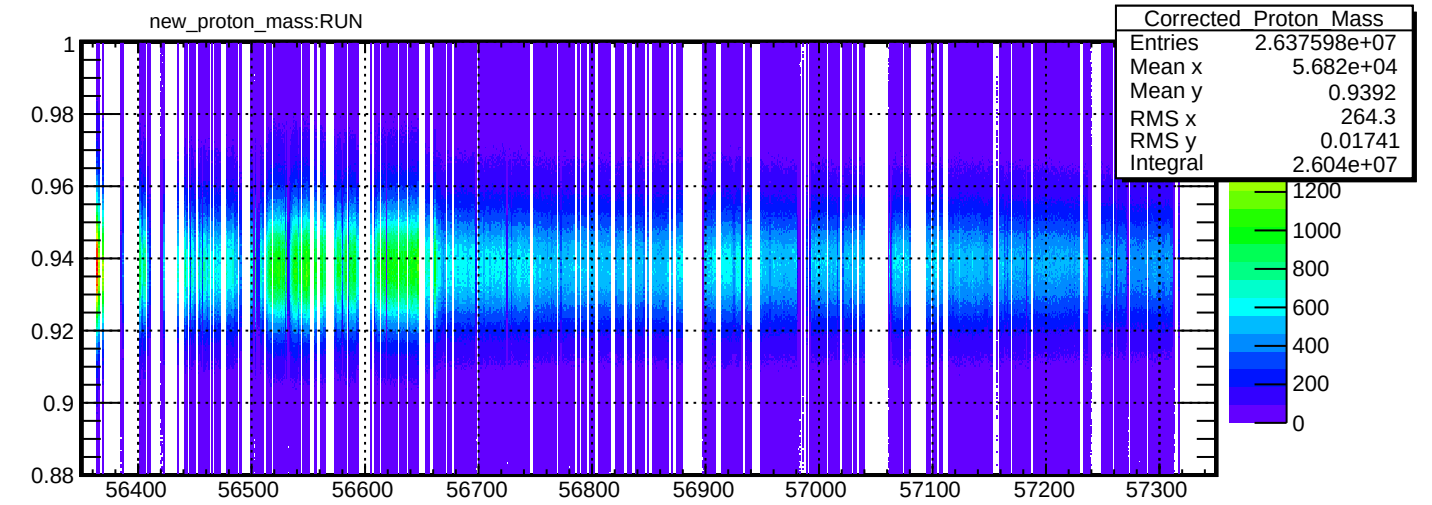
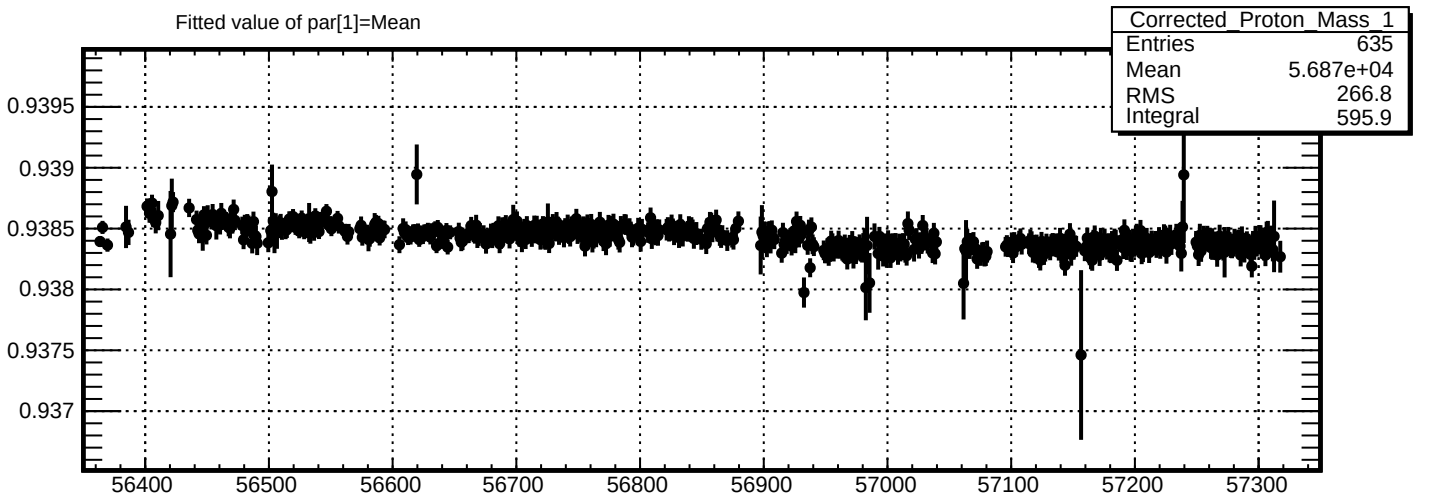
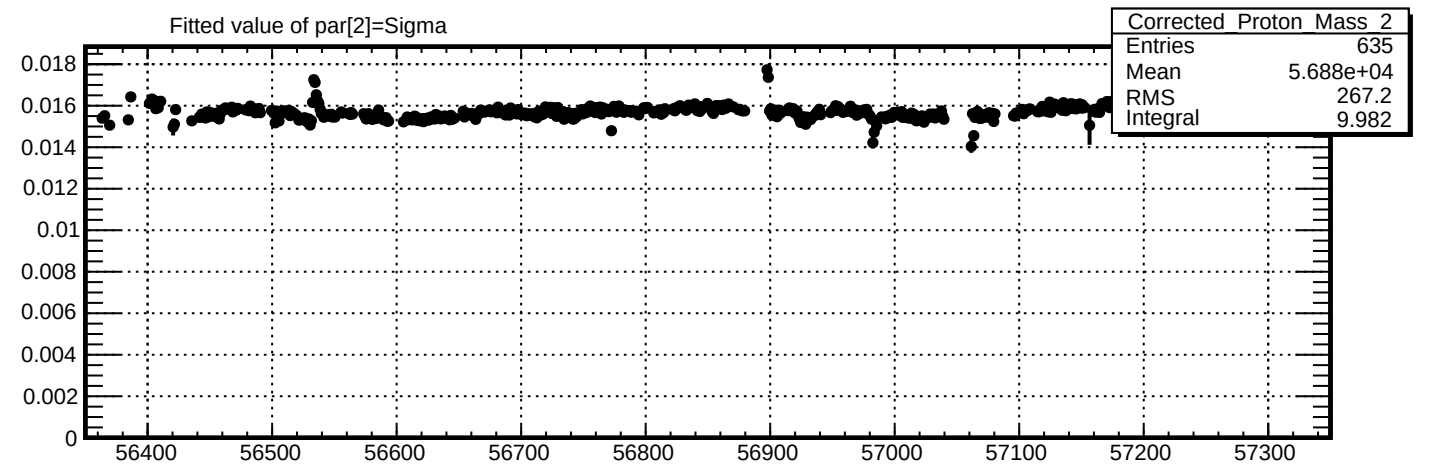

new_proton_mass:RUN
Corrected_Proton_Mass
Entries 2.637598e+07
Mean x 5.682e+04
Mean y 0.9392
RMS x 264.3
RMS y 0.01741
Integral 2.604e+07
1
0.98
0.96
0.94
0.92
0.9
0.88
56400
56500
56600
56700
56800
56900
57000
57100
57200
57300
1200
1000
800
600
400
200
0


Fitted value of par[1]=Mean
Corrected_Proton_Mass_1
Entries 635
Mean 5.687e+04
RMS 266.8
Integral 595.9
0.9395
0.939
0.9385
0.938
0.9375
0.937
56400
56500
56600
56700
56800
56900
57000
57100
57200
57300


Fitted value of par[2]=Sigma
Corrected_Proton_Mass_2
Entries 635
Mean 5.688e+04
RMS 267.2
Integral 9.982
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
56400
56500
56600
56700
56800
56900
57000
57100
57200
57300