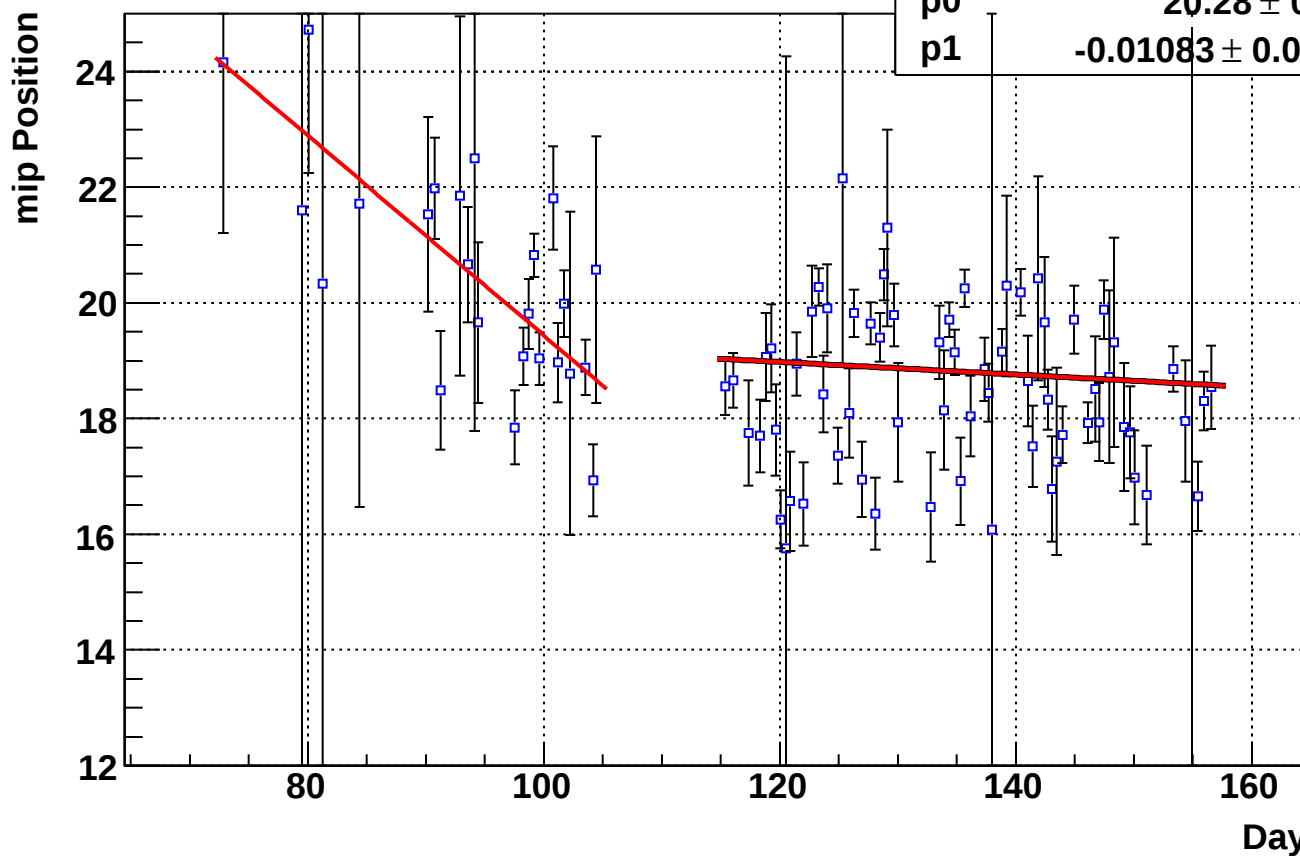
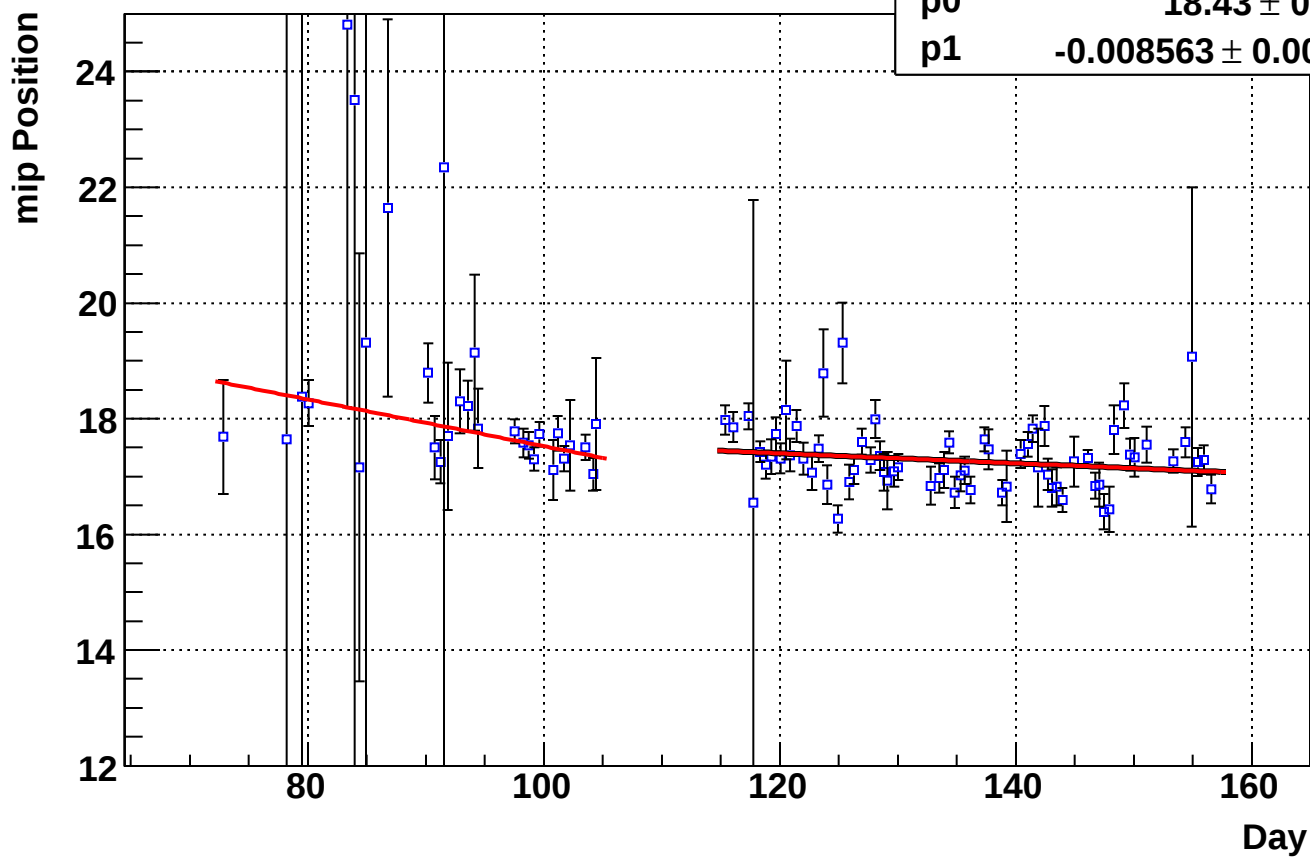


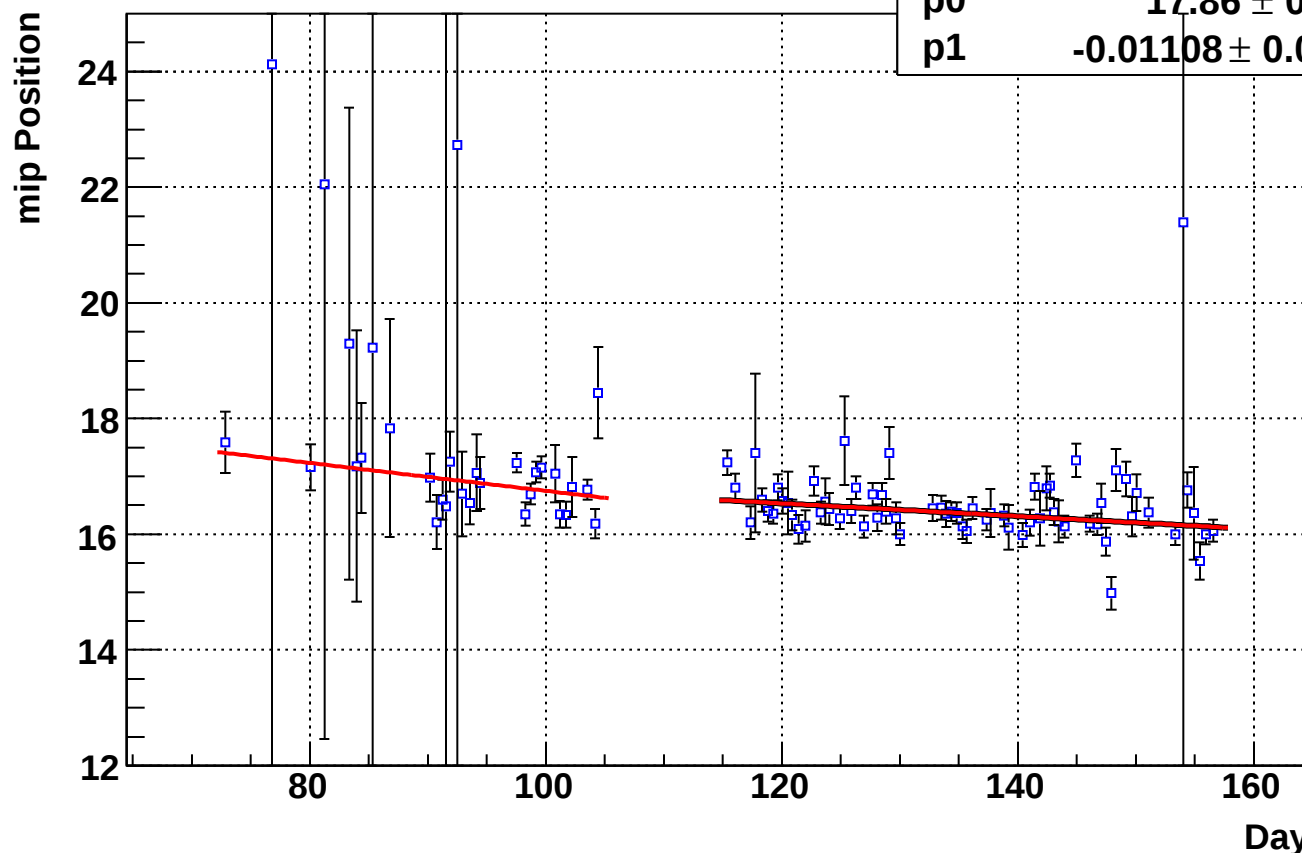
Eta Bin 1 mip Positons Vs. Time



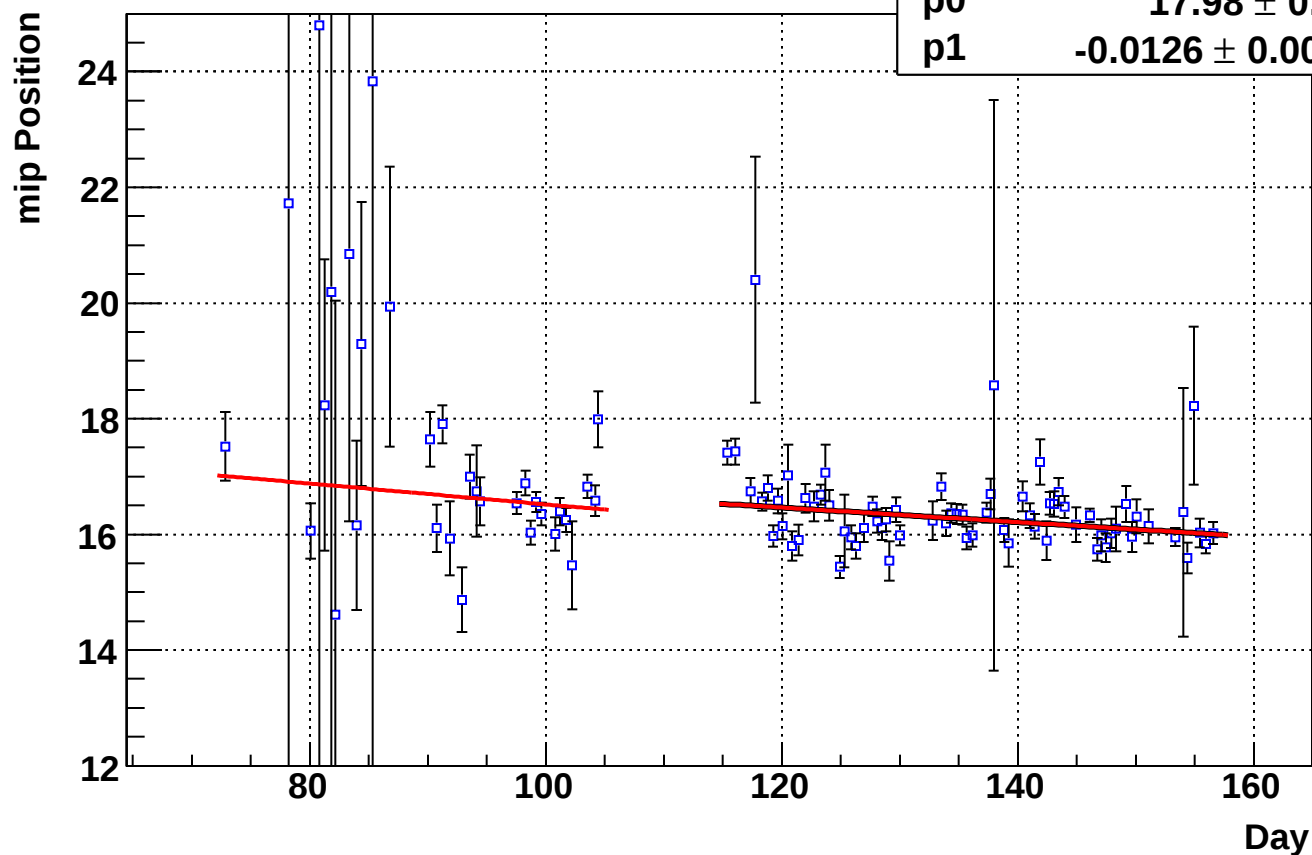
Eta Bin 2 mip Positons Vs. Time



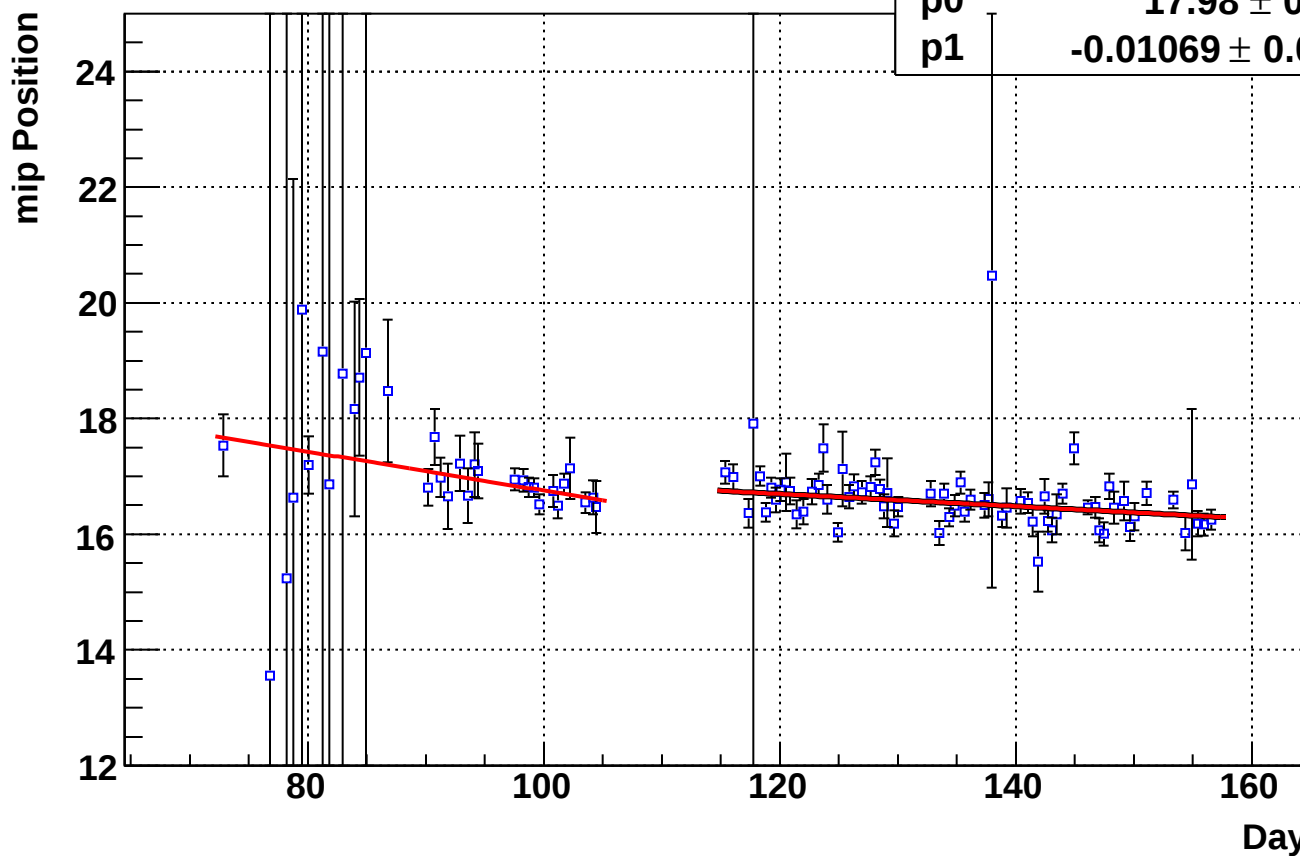
Eta Bin 3 mip Positons Vs. Time



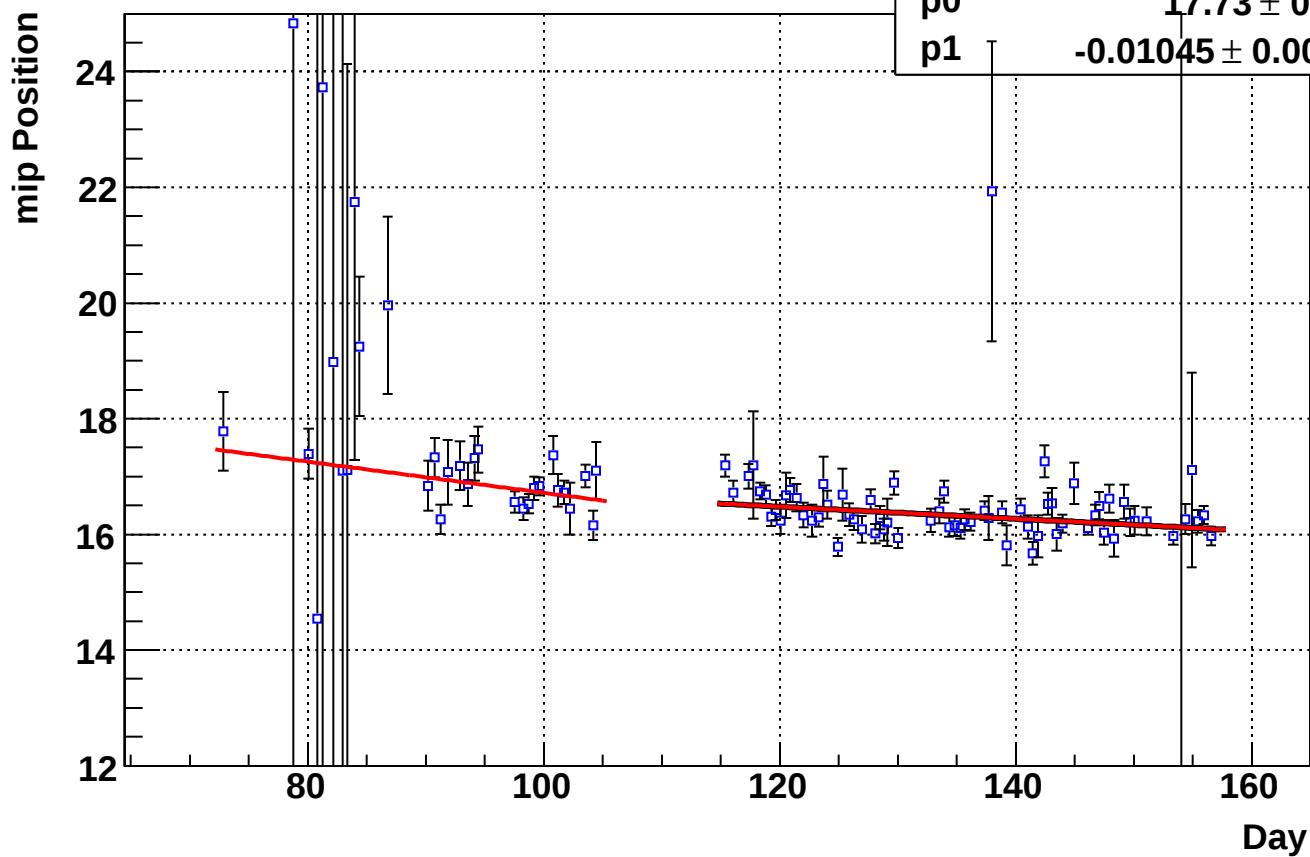
Eta Bin 4 mip Positons Vs. Time



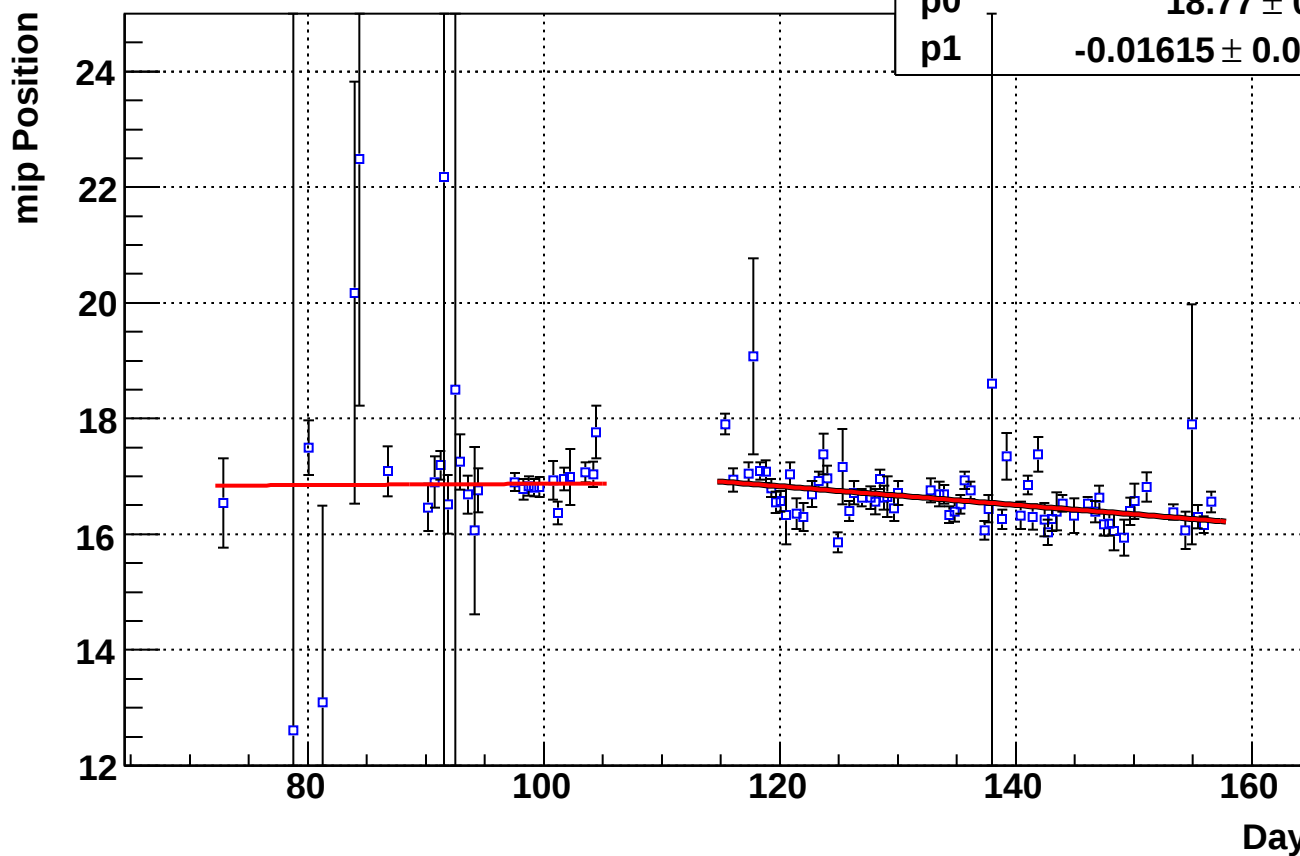
Eta Bin 5 mip Positons Vs. Time



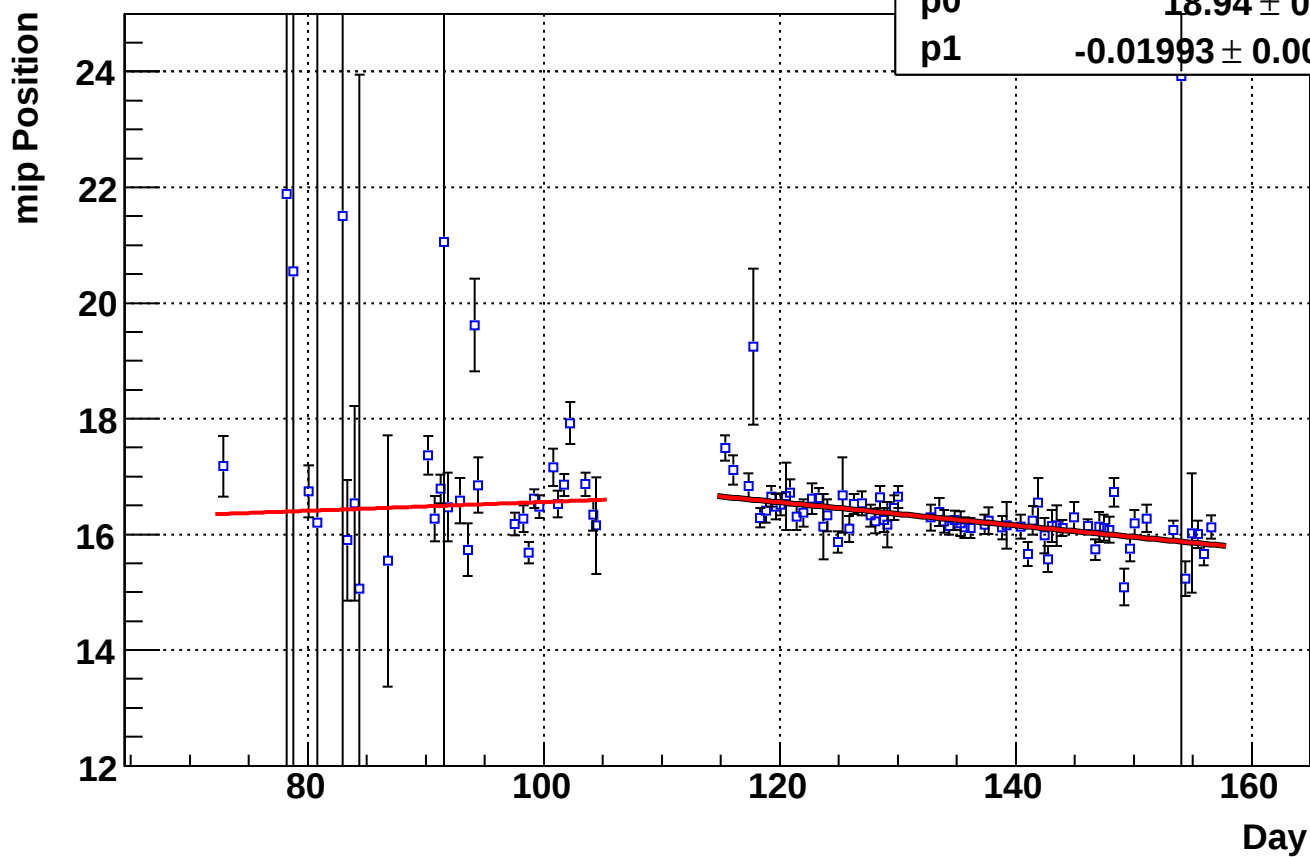
Eta Bin 6 mip Positons Vs. Time



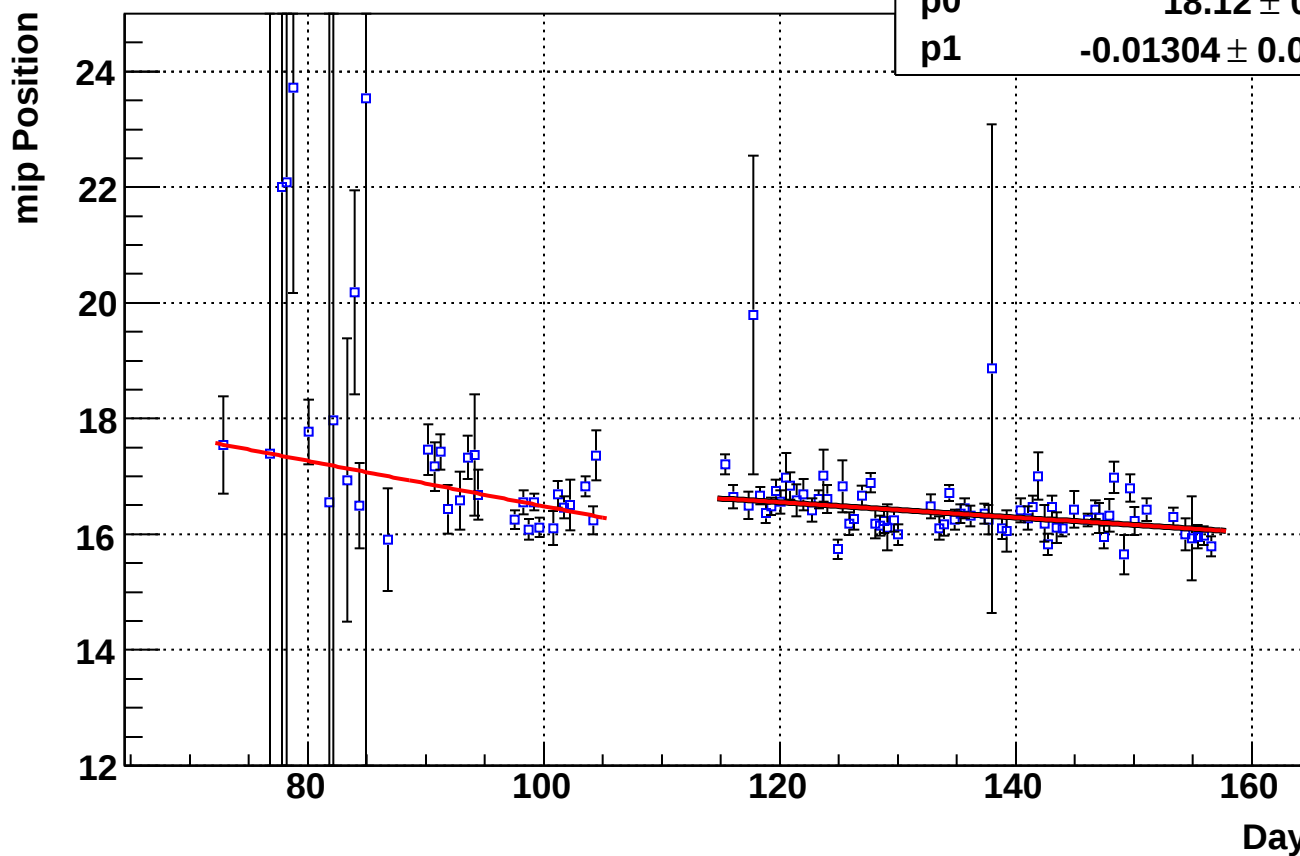
Eta Bin 7 mip Positons Vs. Time



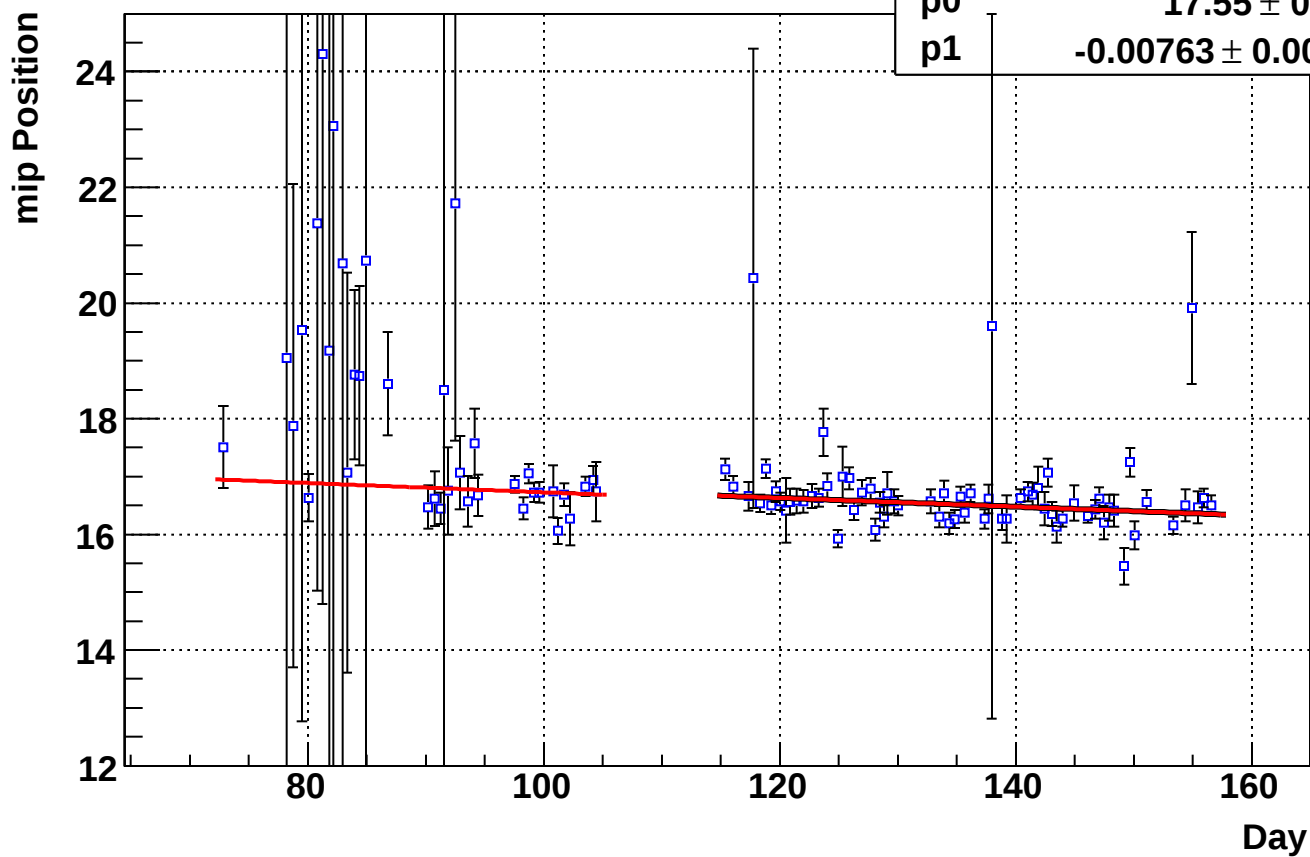
Eta Bin 8 mip Positons Vs. Time



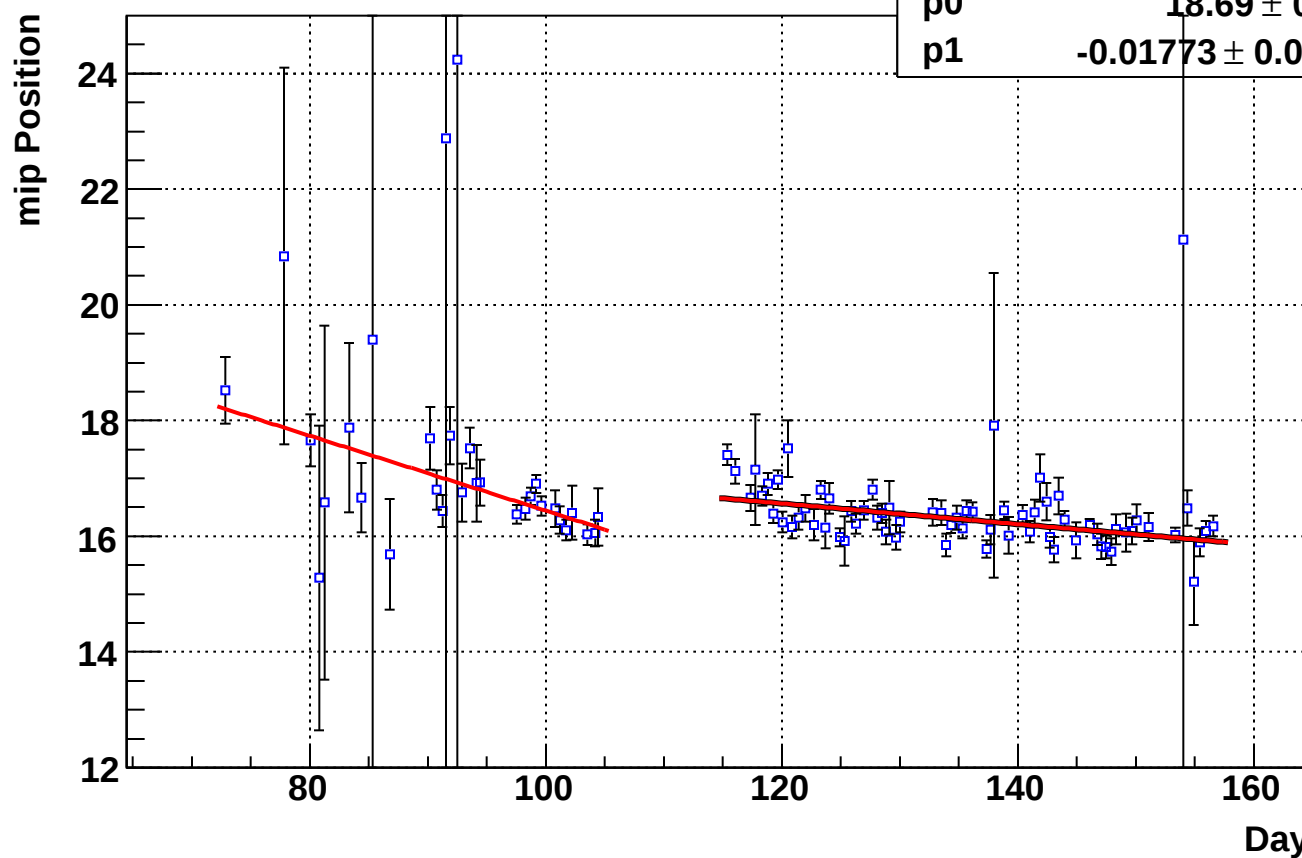
Eta Bin 9 mip Positons Vs. Time



Eta Bin 10 mip Positons Vs. Time

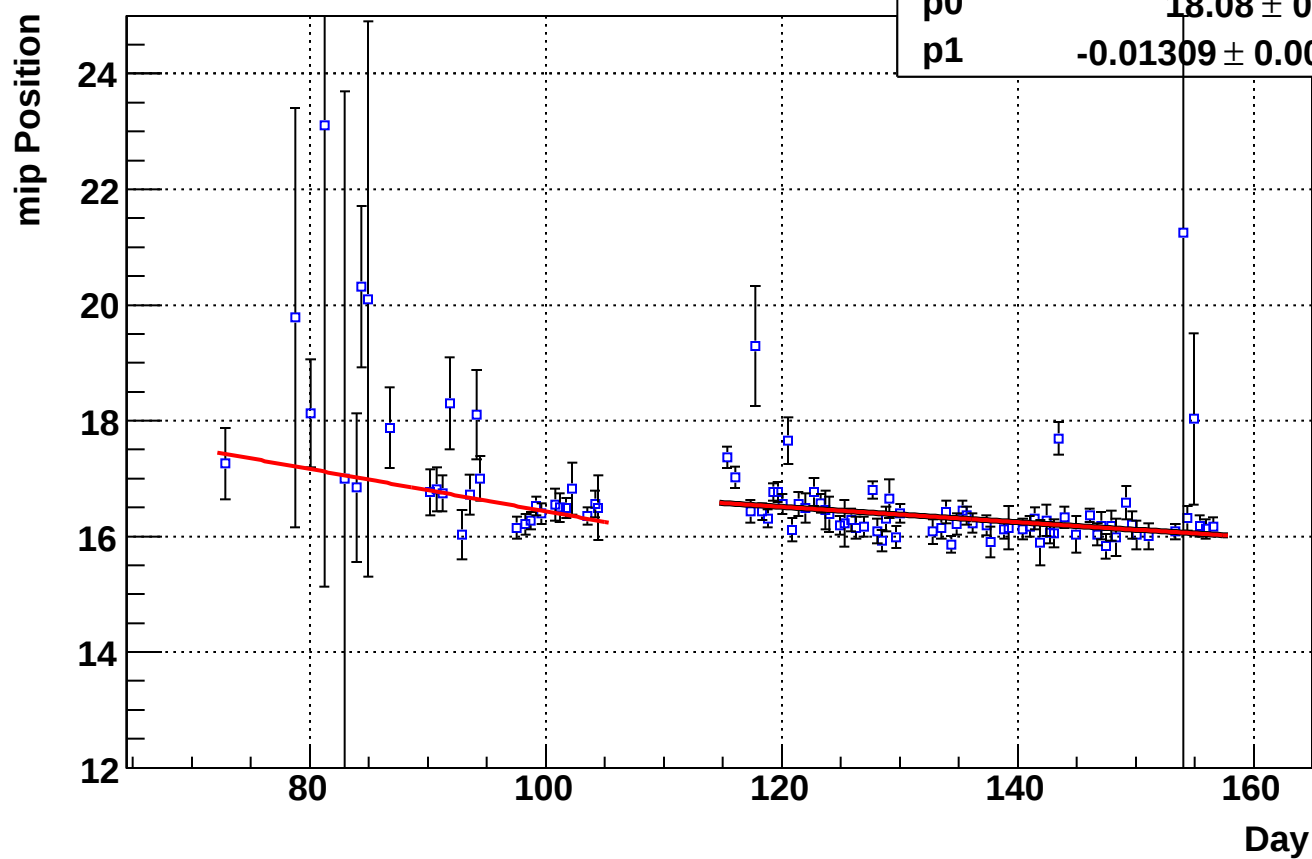


Eta Bin 11 mip Positons Vs. Time



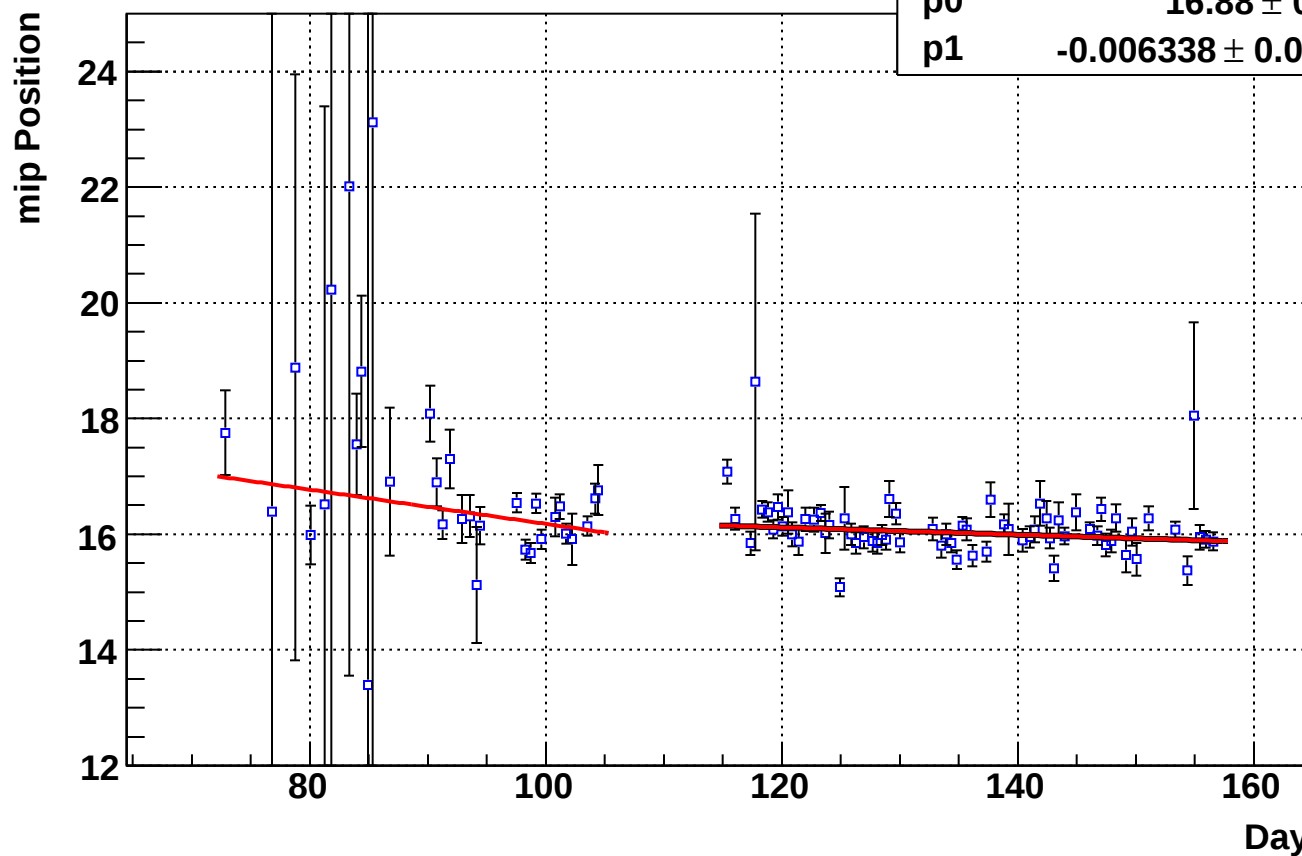
χ^2 / ndf 132.5 / 67
p0 18.69 ± 0.2839
p1 -0.01773 ± 0.002096

Eta Bin 12 mip Positons Vs. Time

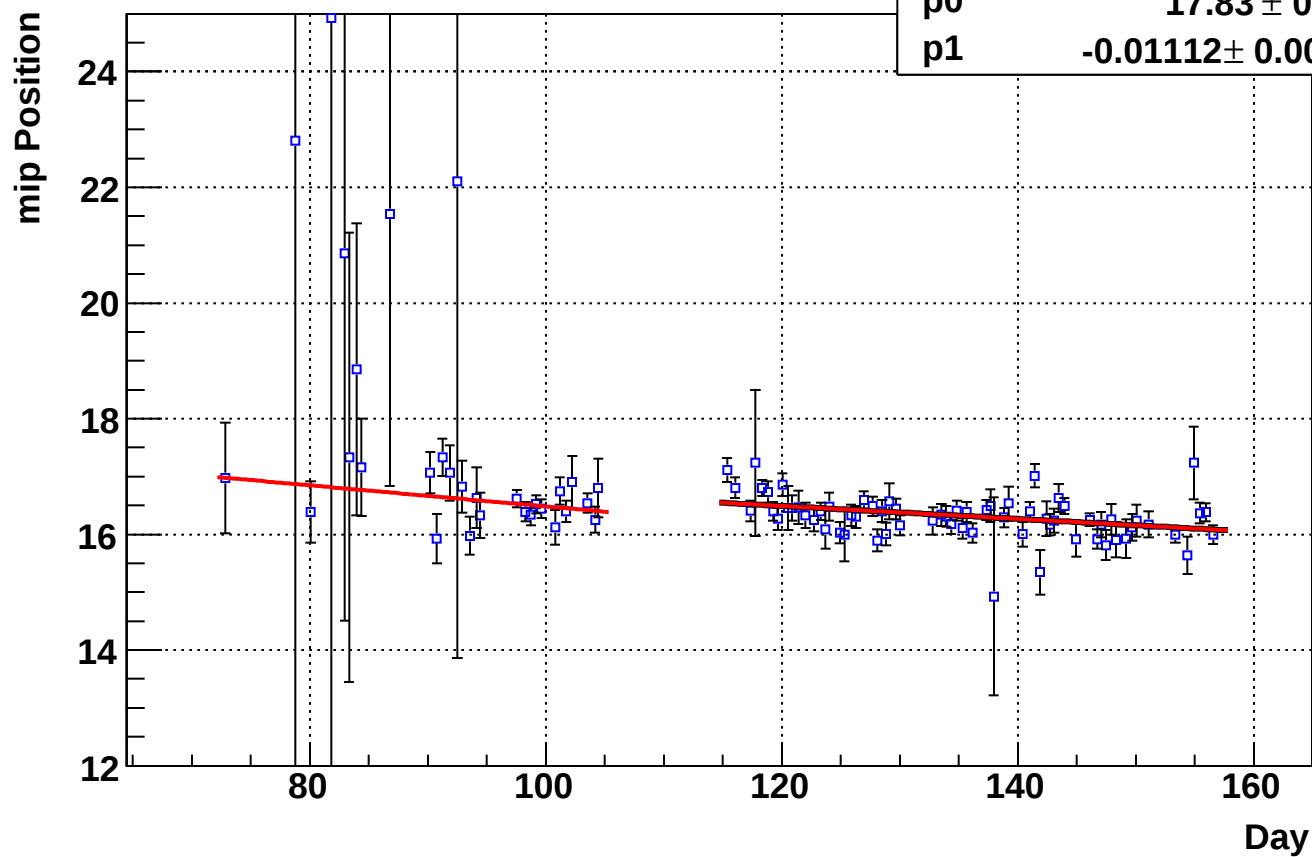


χ^2 / ndf 146.7 / 67
p0 18.08 ± 0.2724
p1 -0.01309 ± 0.002016

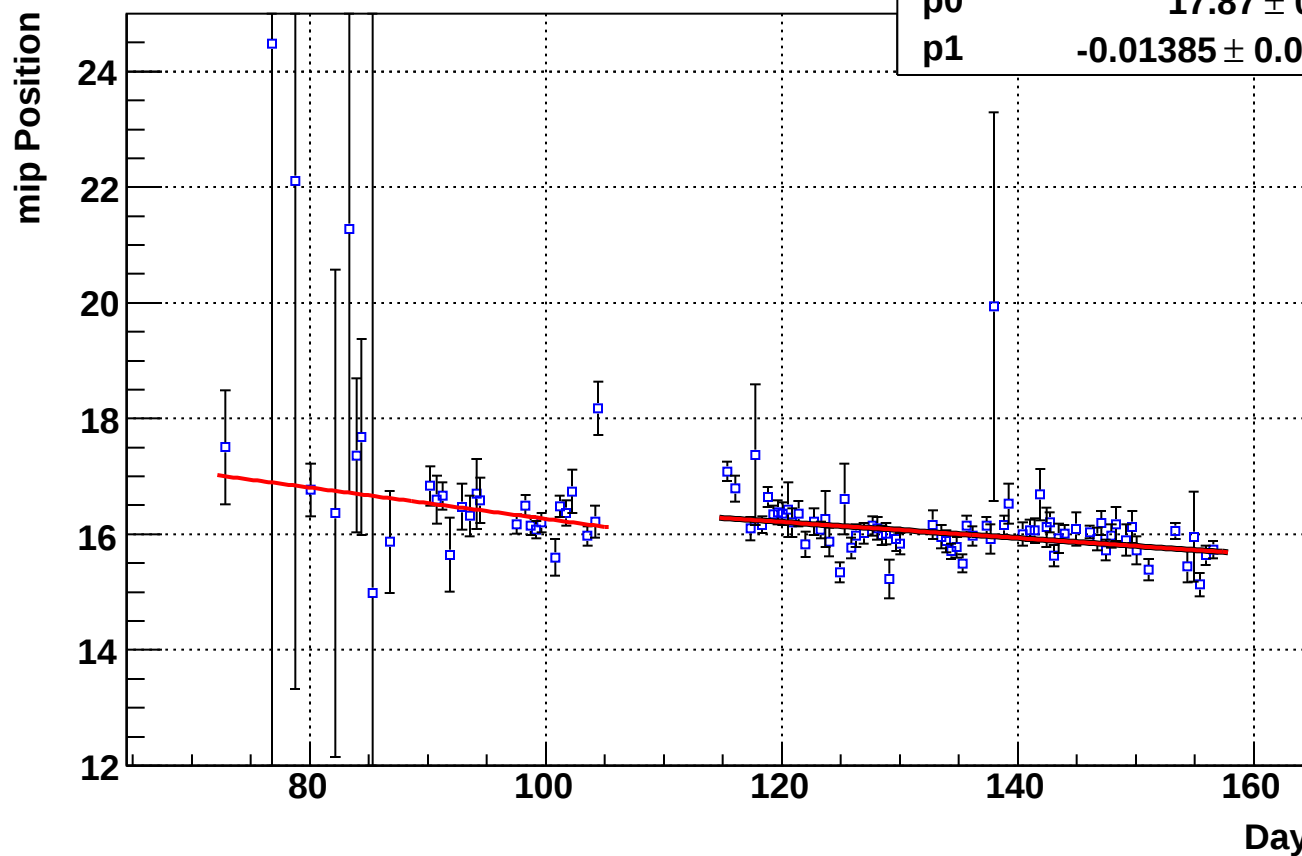
Eta Bin 13 mip Positons Vs. Time



Eta Bin 14 mip Positons Vs. Time

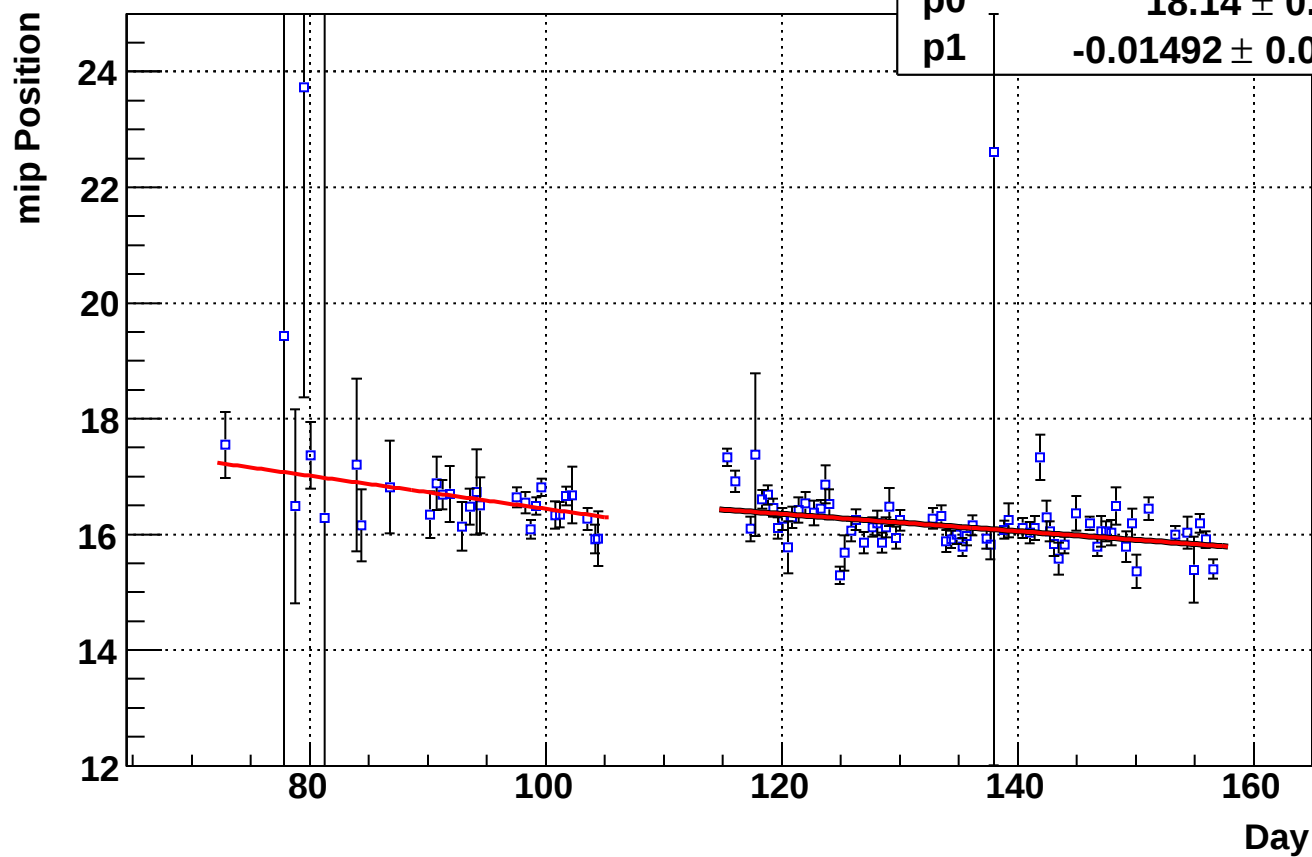


Eta Bin 15 mip Positons Vs. Time



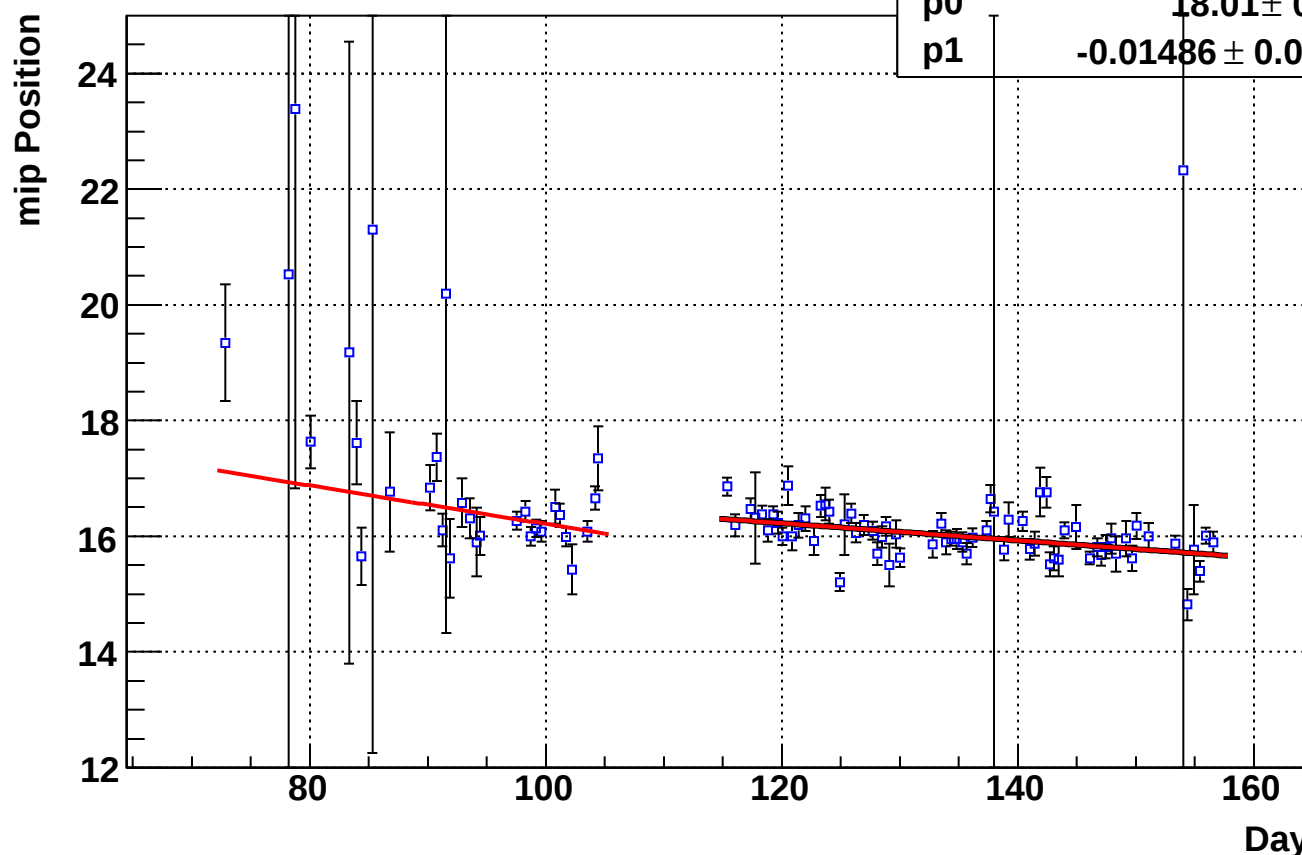
χ^2 / ndf 146.2 / 67
p0 17.87 ± 0.2752
p1 -0.01385 ± 0.002029

Eta Bin 16 mip Positons Vs. Time



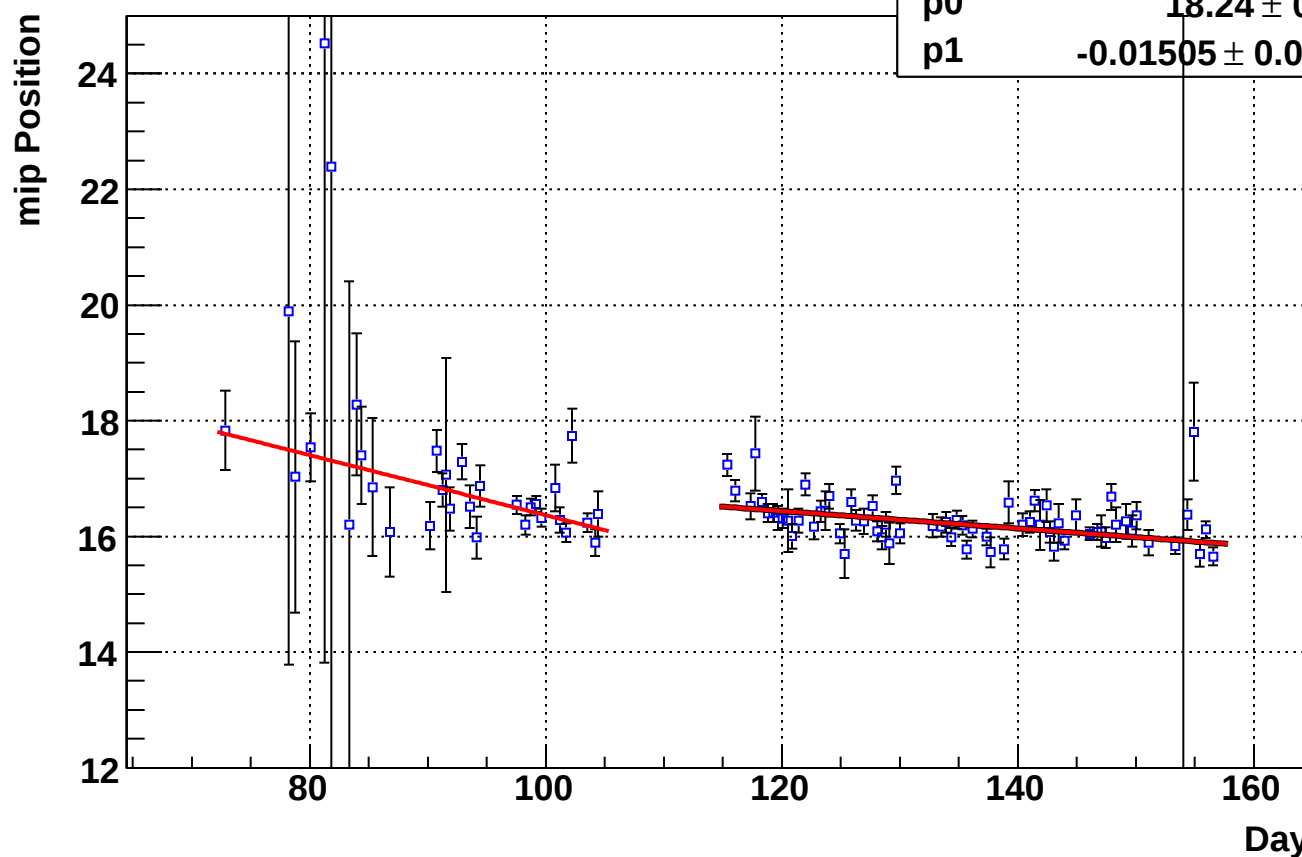
χ^2 / ndf 191.2 / 67
p0 18.14 ± 0.2667
p1 -0.01492 ± 0.00197

Eta Bin 17 mip Positons Vs. Time



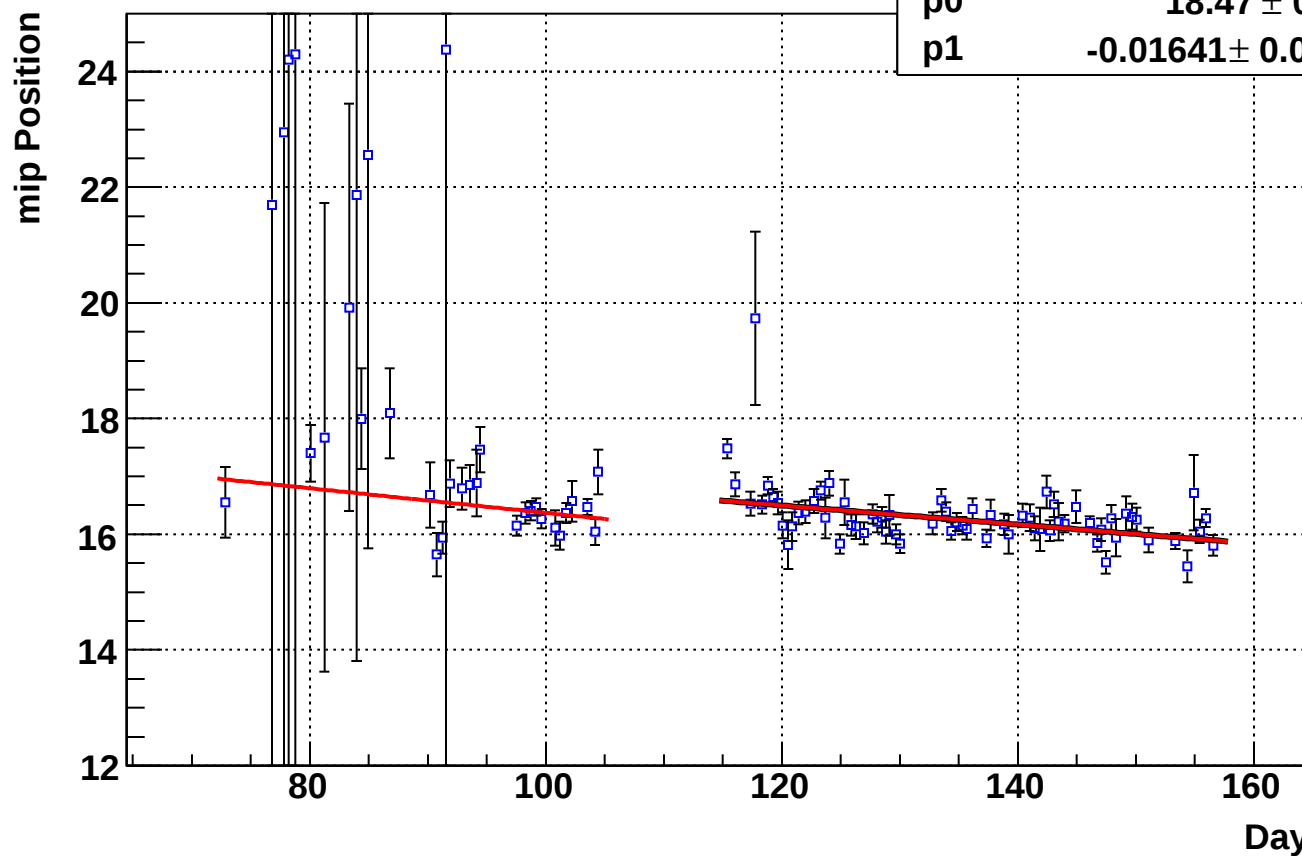
χ^2 / ndf 161.2 / 67
p0 18.01 ± 0.2656
p1 -0.01486 ± 0.001962

Eta Bin 18 mip Positons Vs. Time

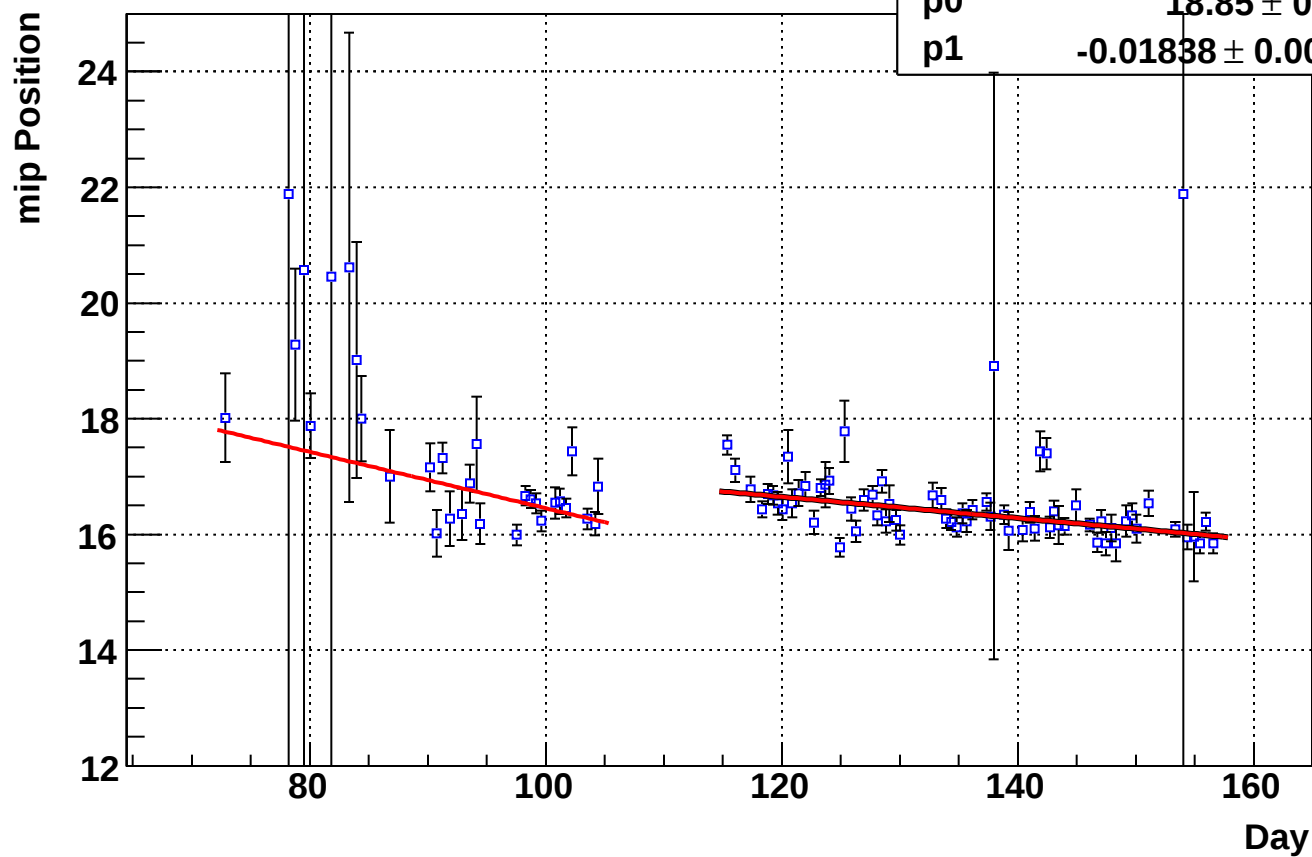


χ^2 / ndf 124.2 / 67
p0 18.24 ± 0.2723
p1 -0.01505 ± 0.002009

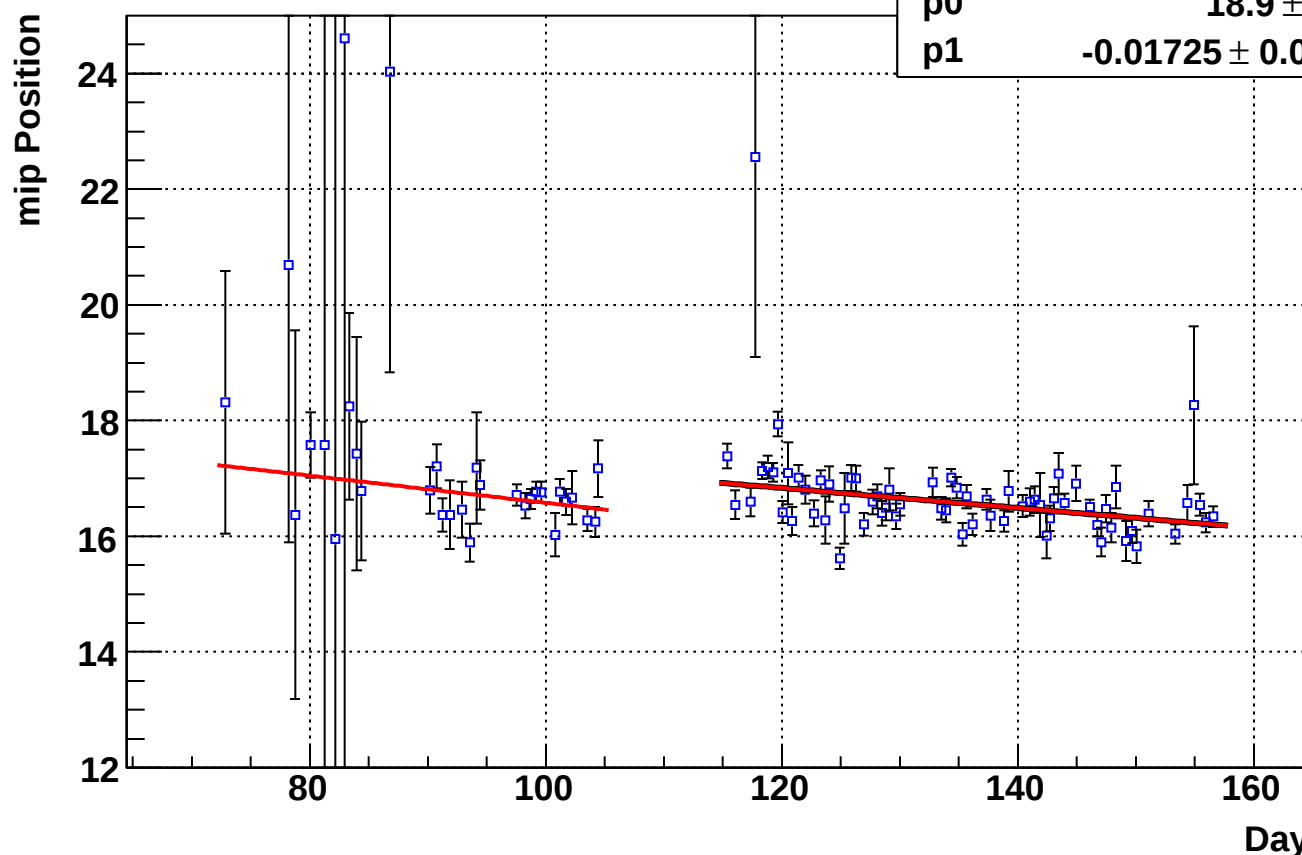
Eta Bin 19 mip Positons Vs. Time



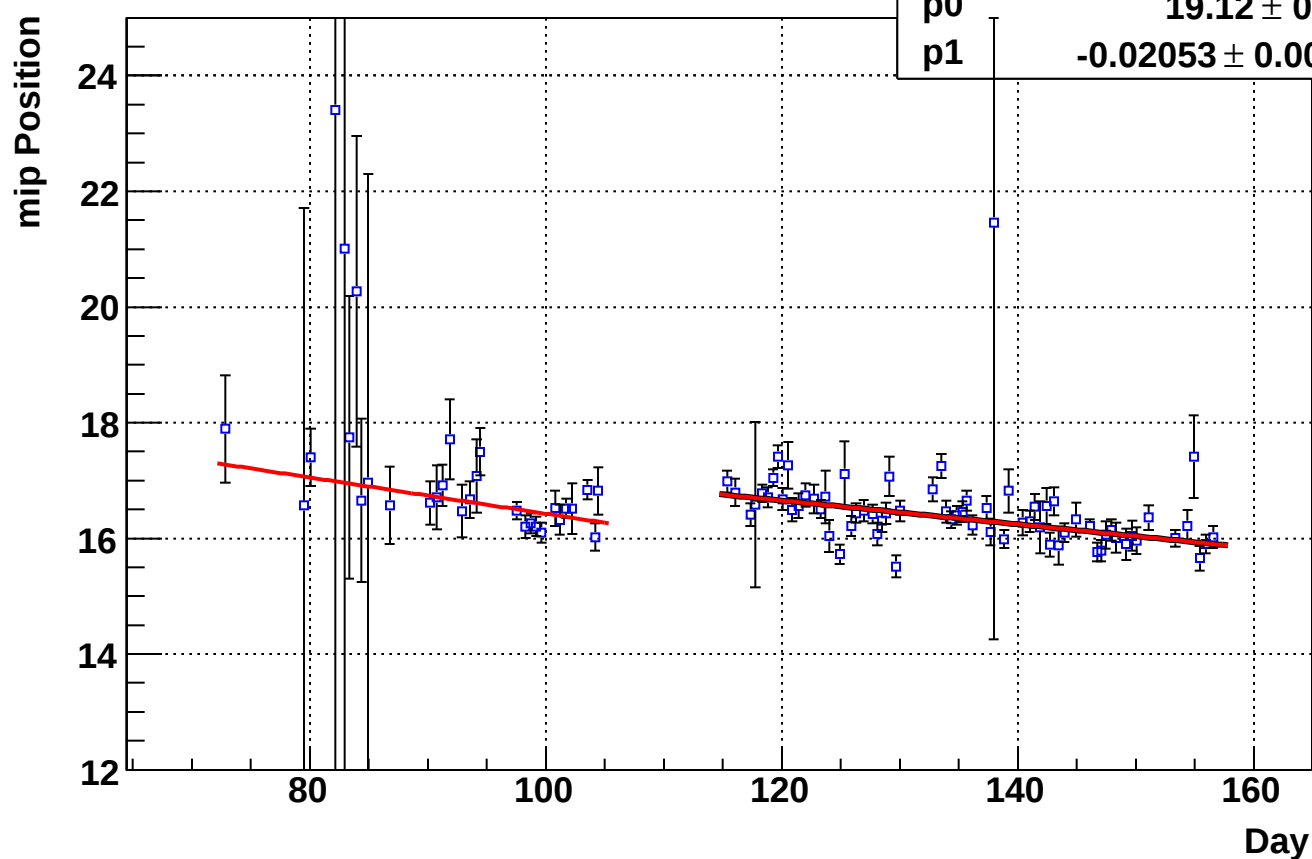
Eta Bin 20 mip Positons Vs. Time



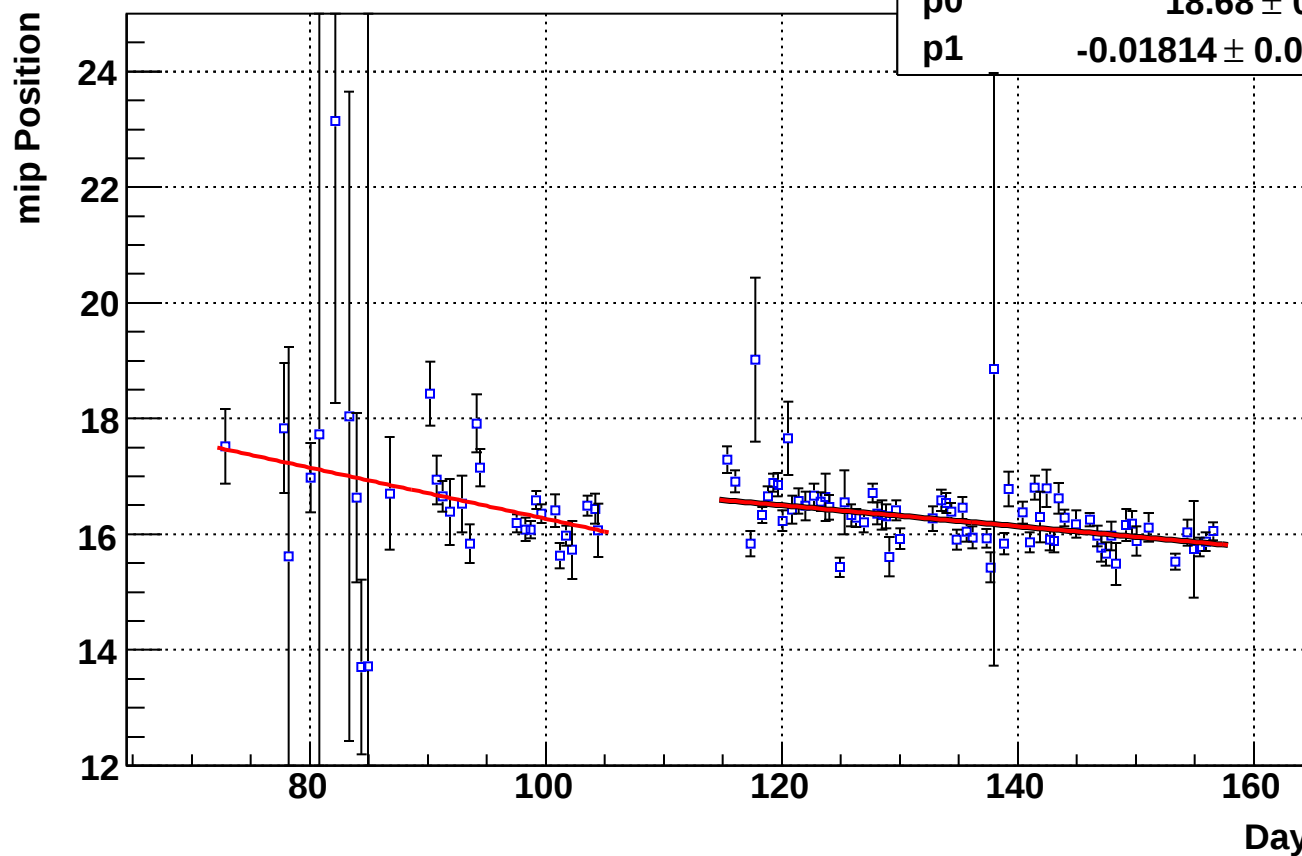
Eta Bin 21 mip Positons Vs. Time



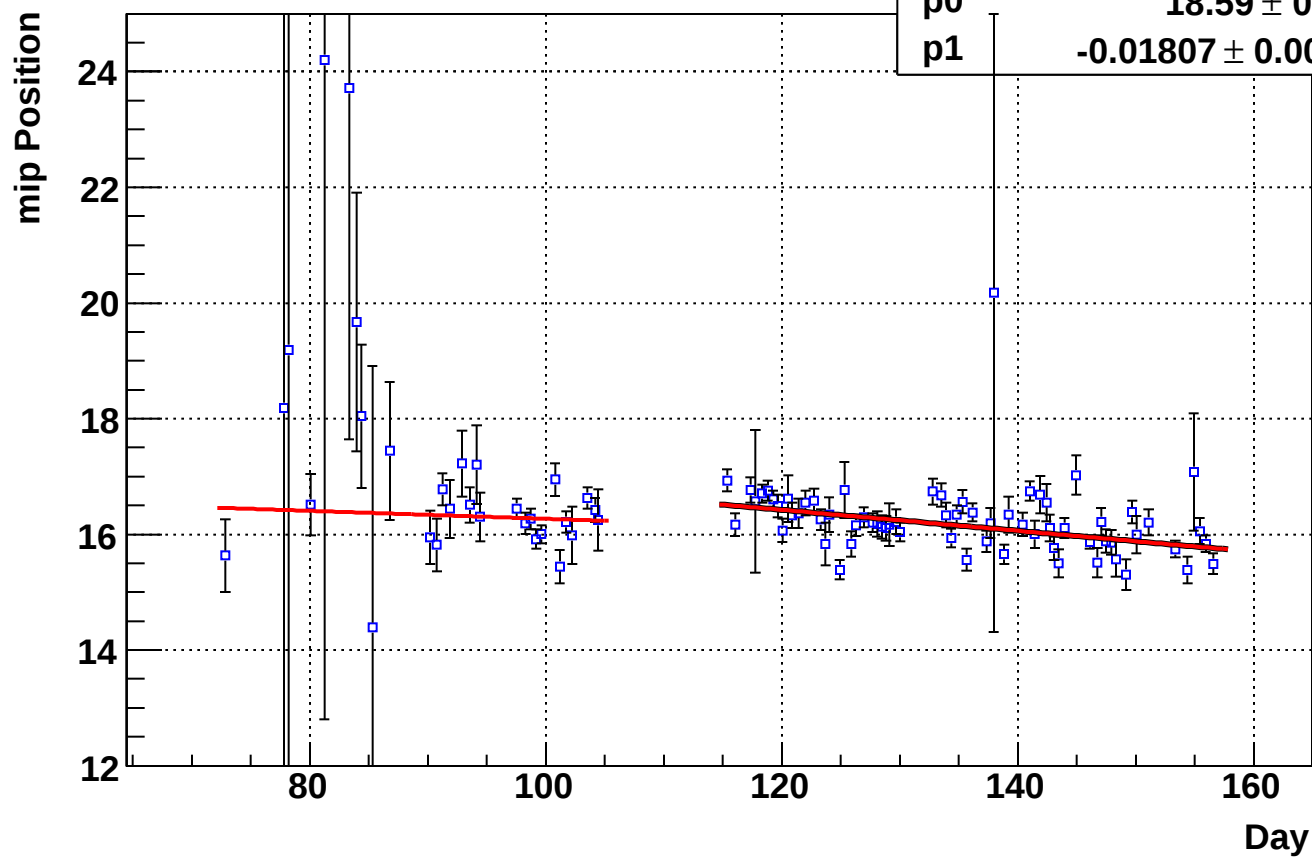
Eta Bin 22 mip Positons Vs. Time



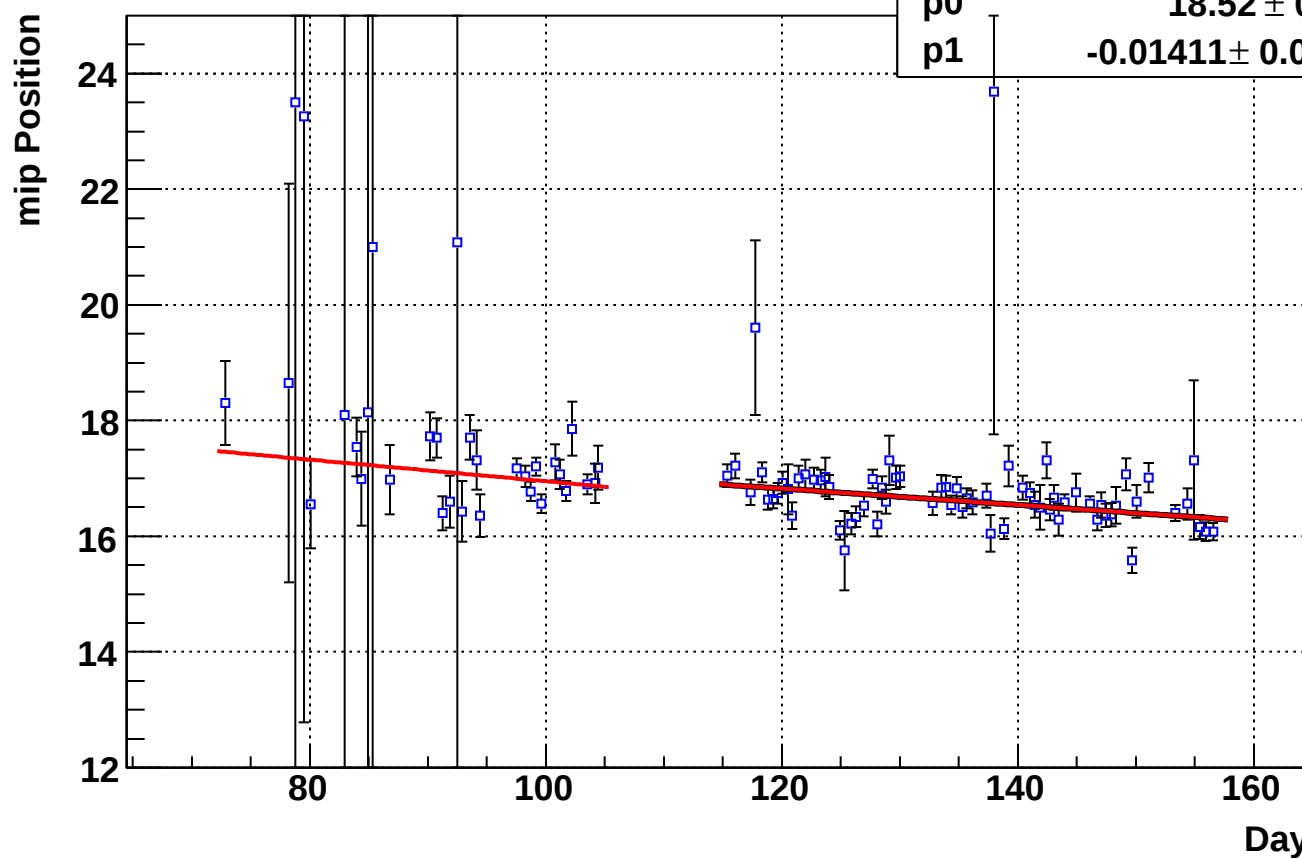
Eta Bin 23 mip Positons Vs. Time



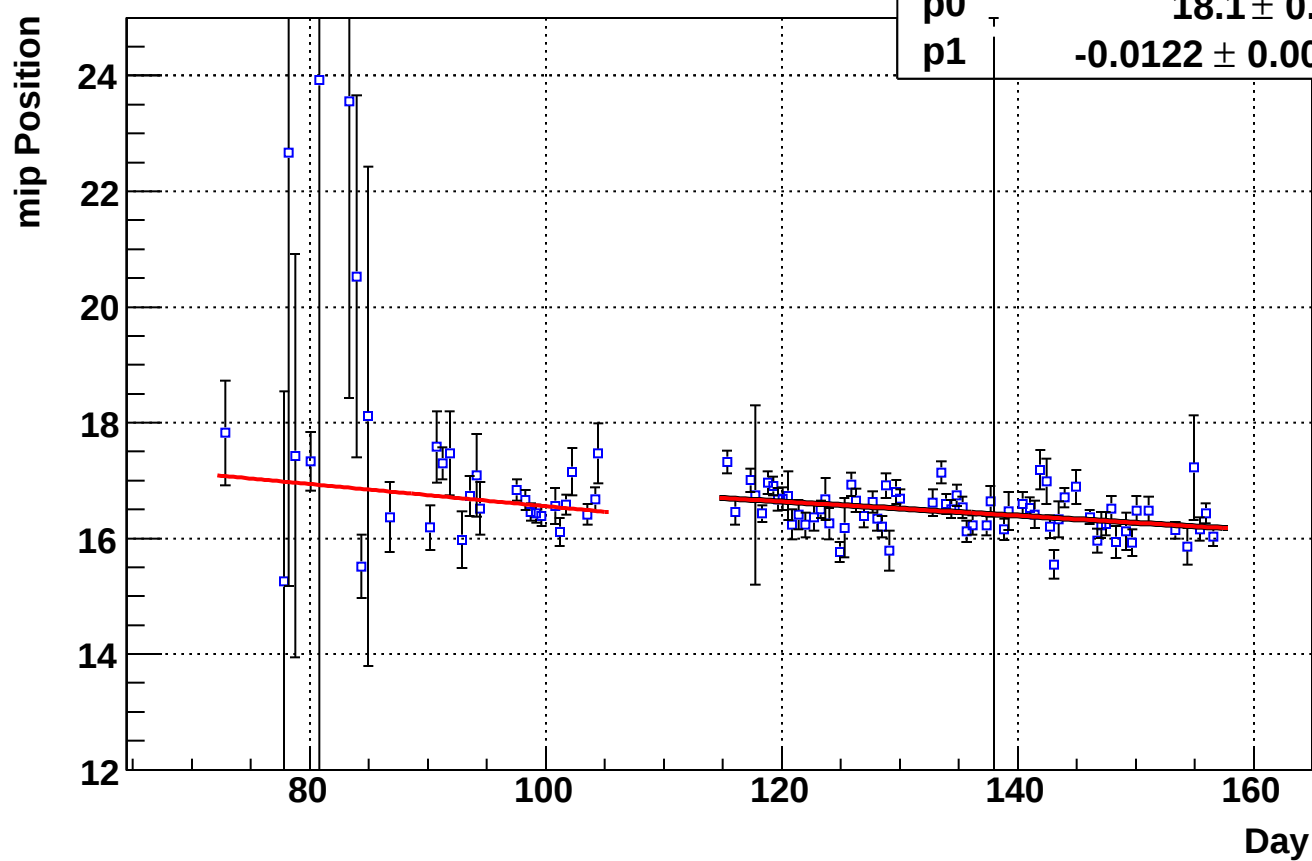
Eta Bin 24 mip Positons Vs. Time



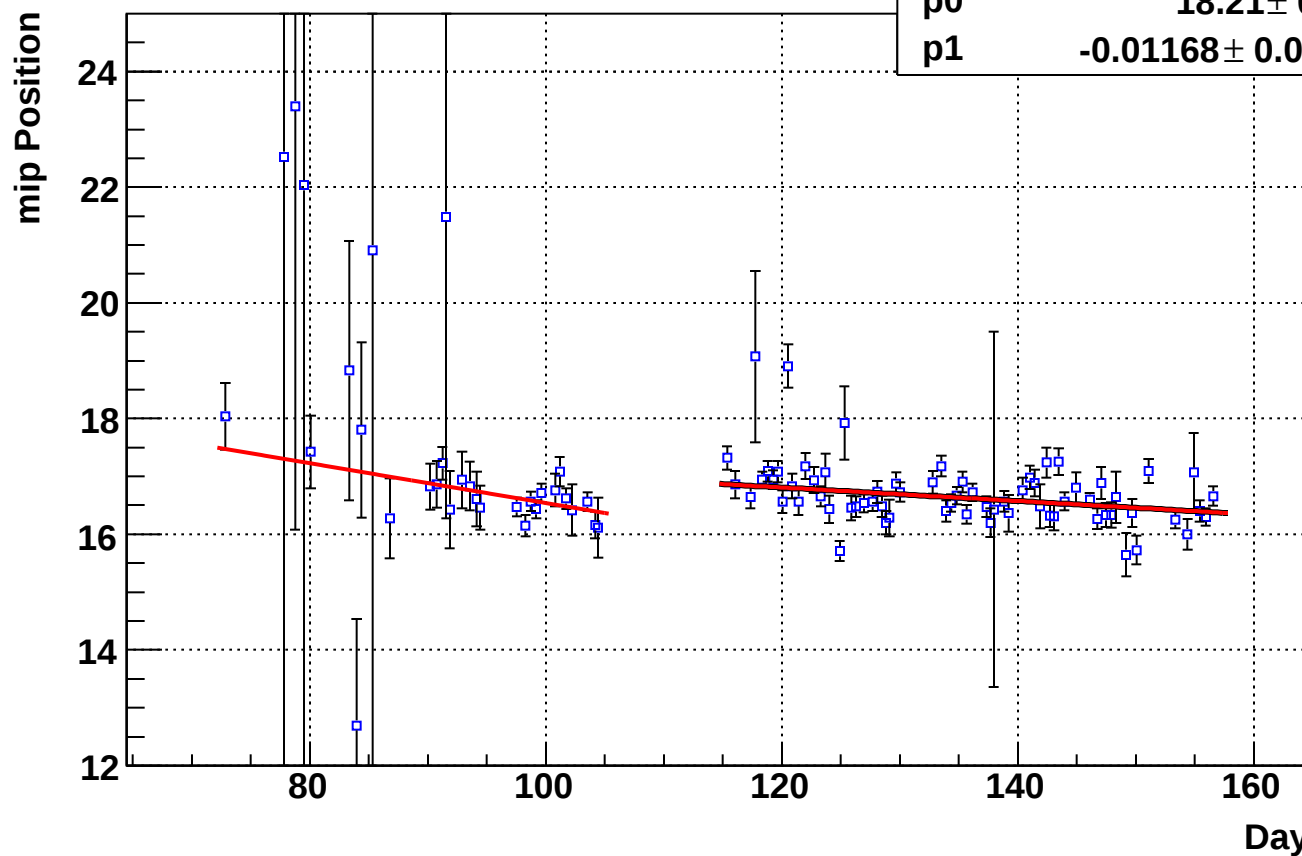
Eta Bin 25 mip Positons Vs. Time



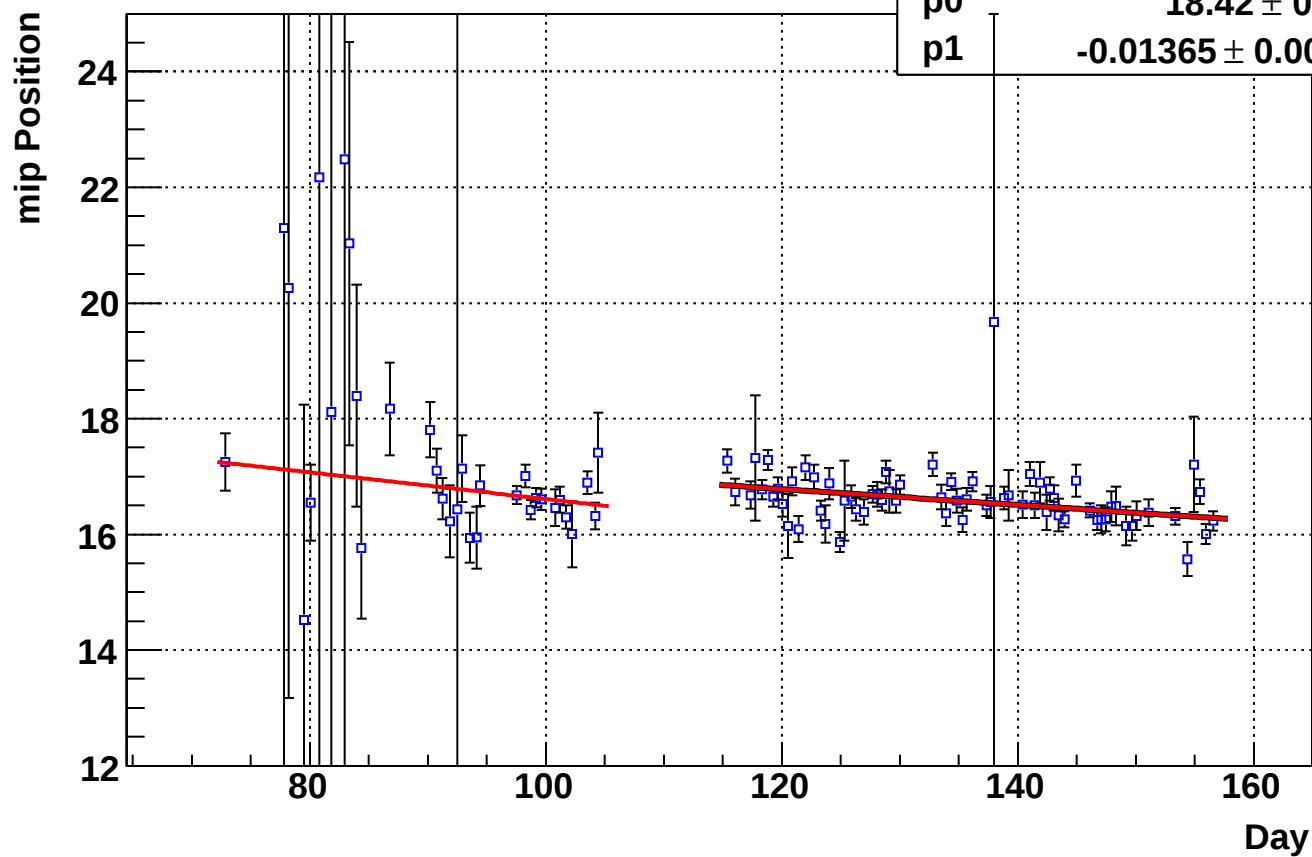
Eta Bin 26 mip Positons Vs. Time



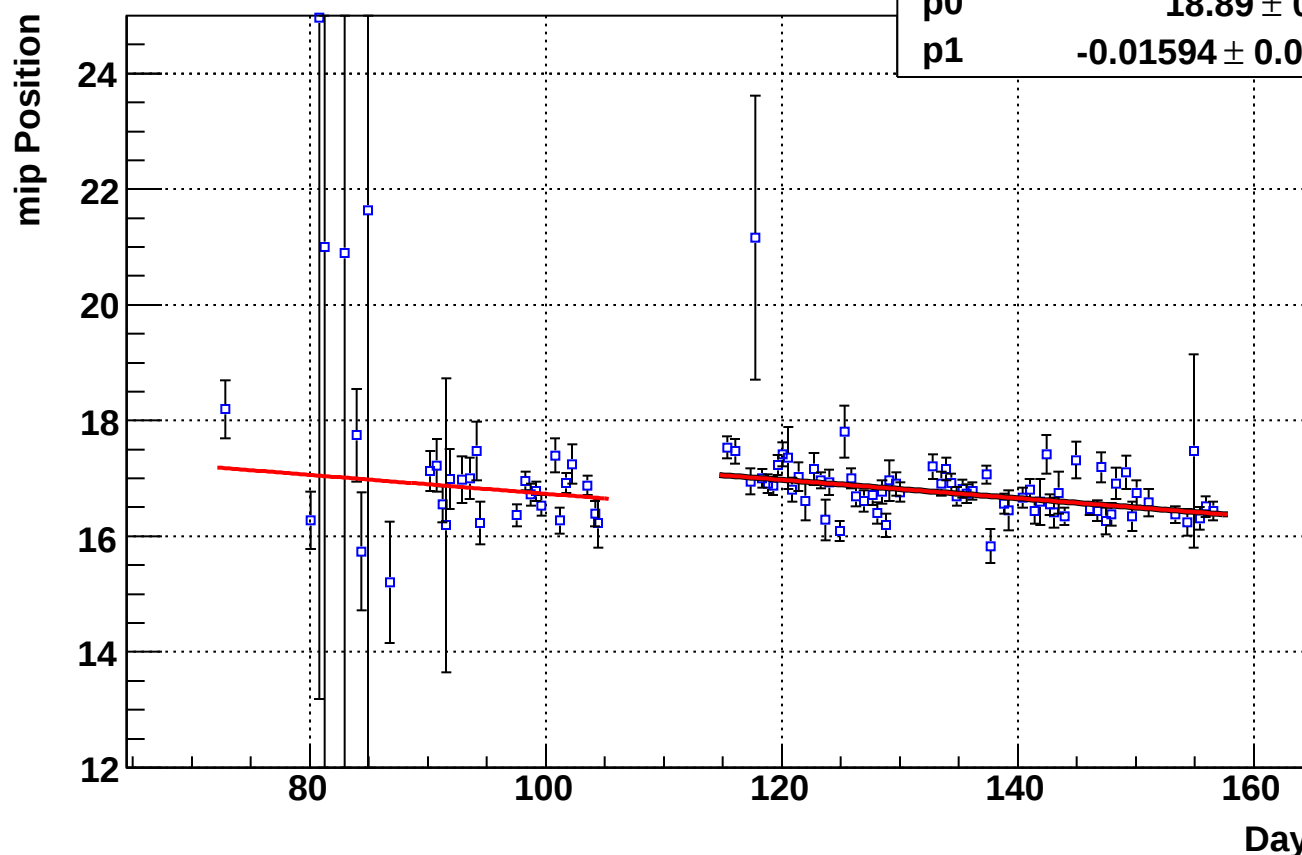
Eta Bin 27 mip Positons Vs. Time



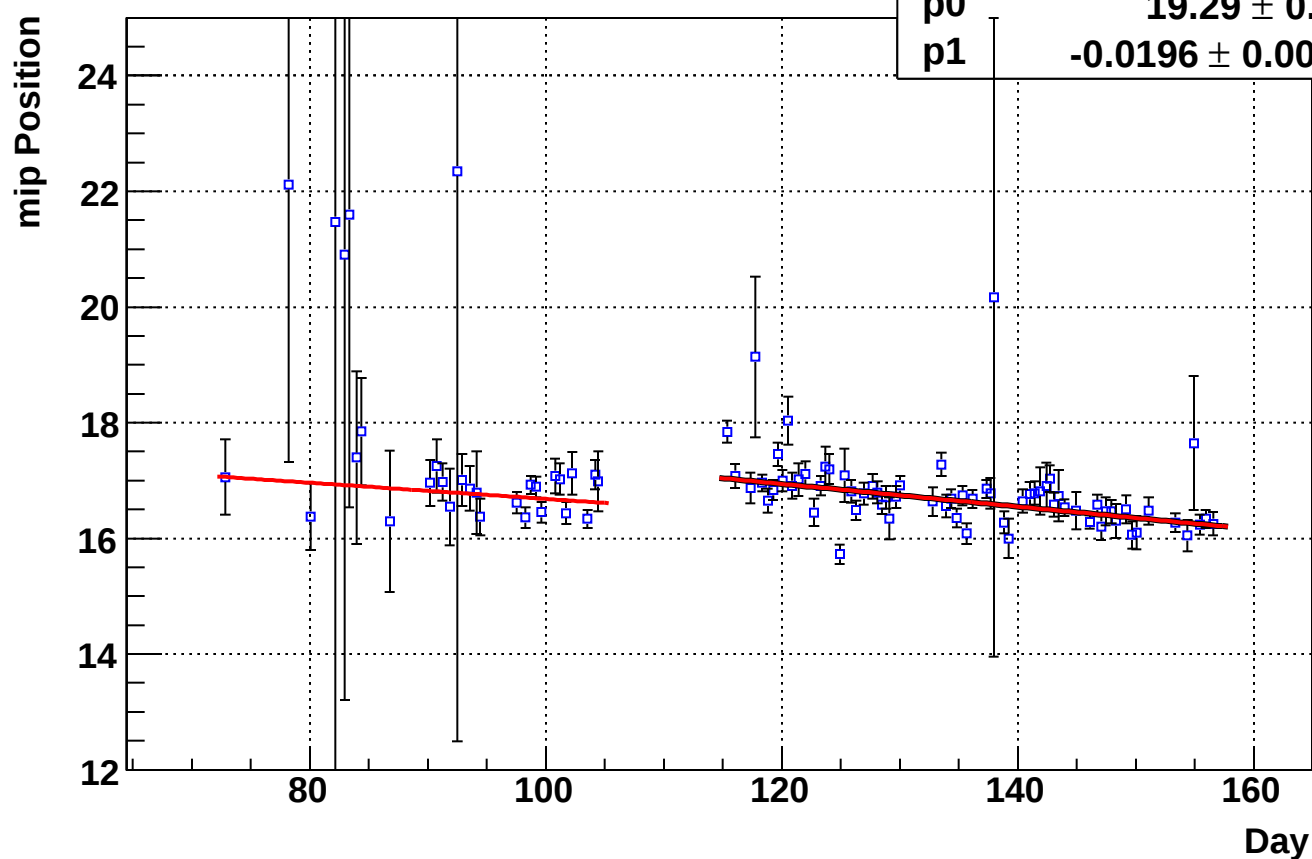
Eta Bin 28 mip Positons Vs. Time



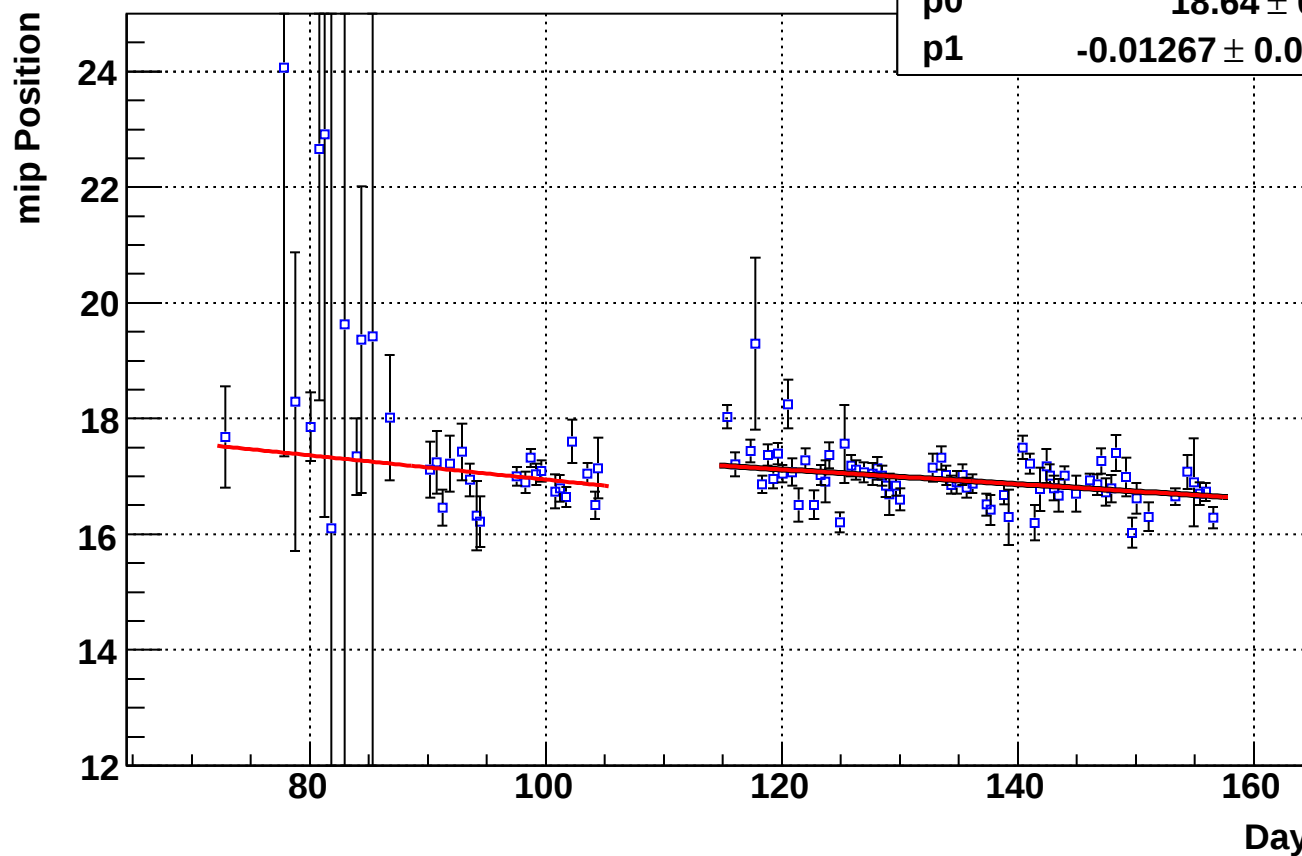
Eta Bin 29 mip Positons Vs. Time



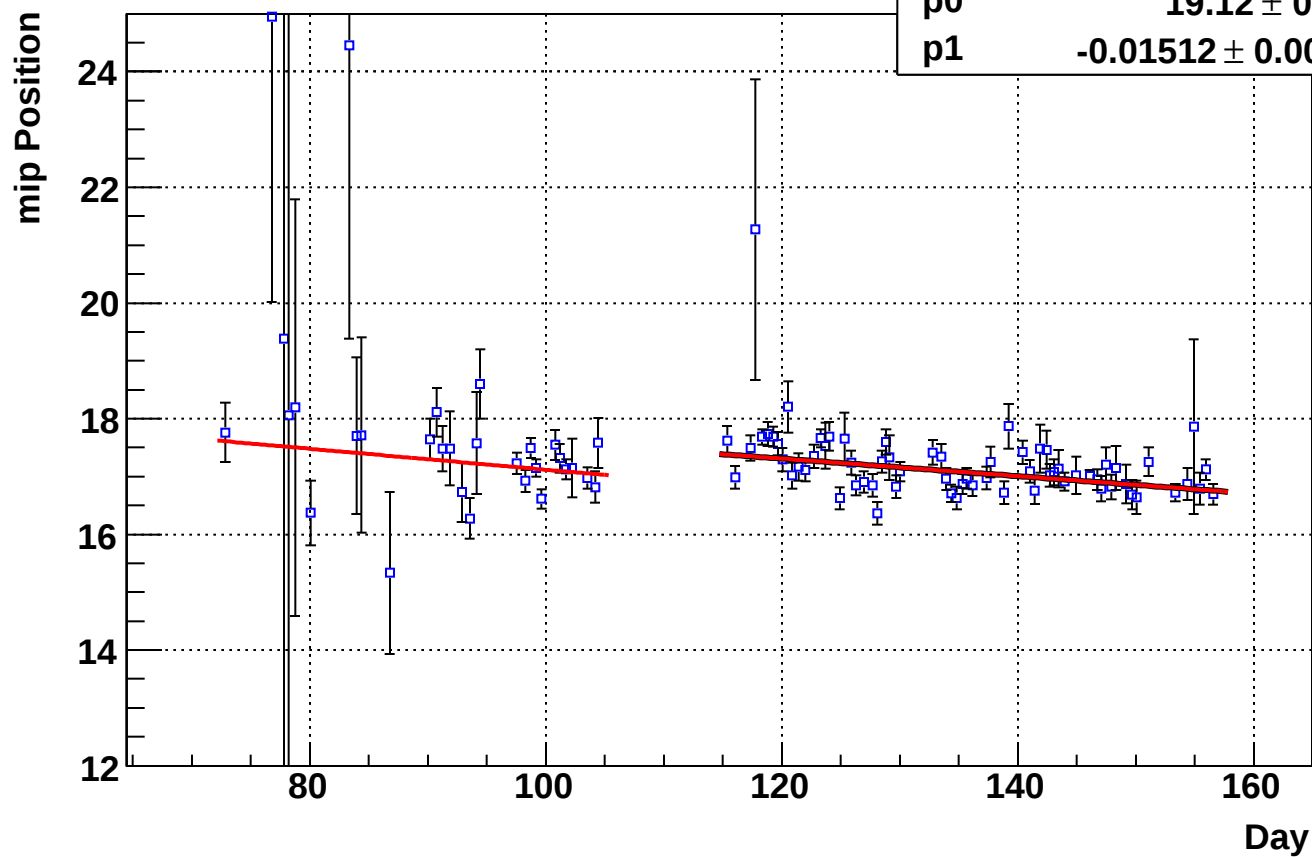
Eta Bin 30 mip Positons Vs. Time



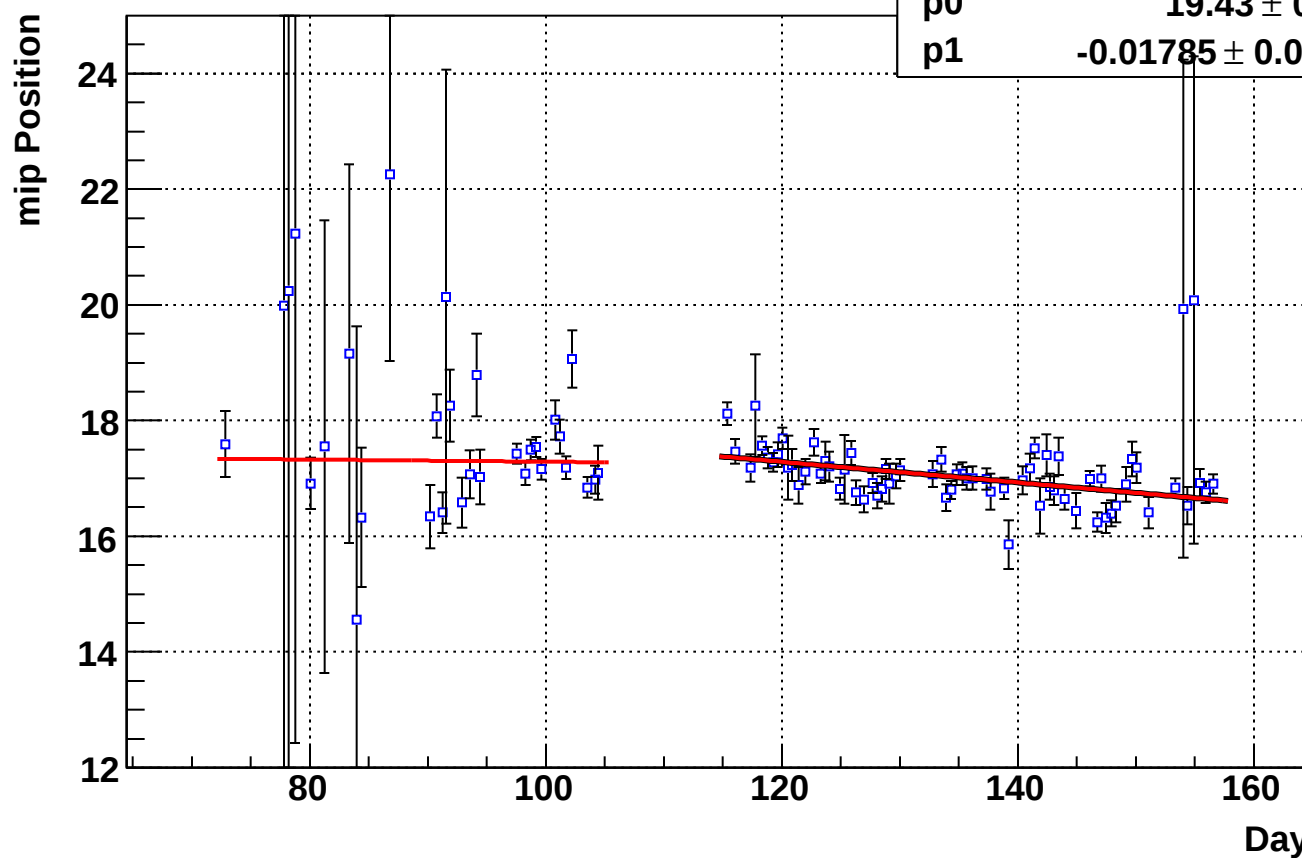
Eta Bin 31 mip Positons Vs. Time



Eta Bin 32 mip Positons Vs. Time

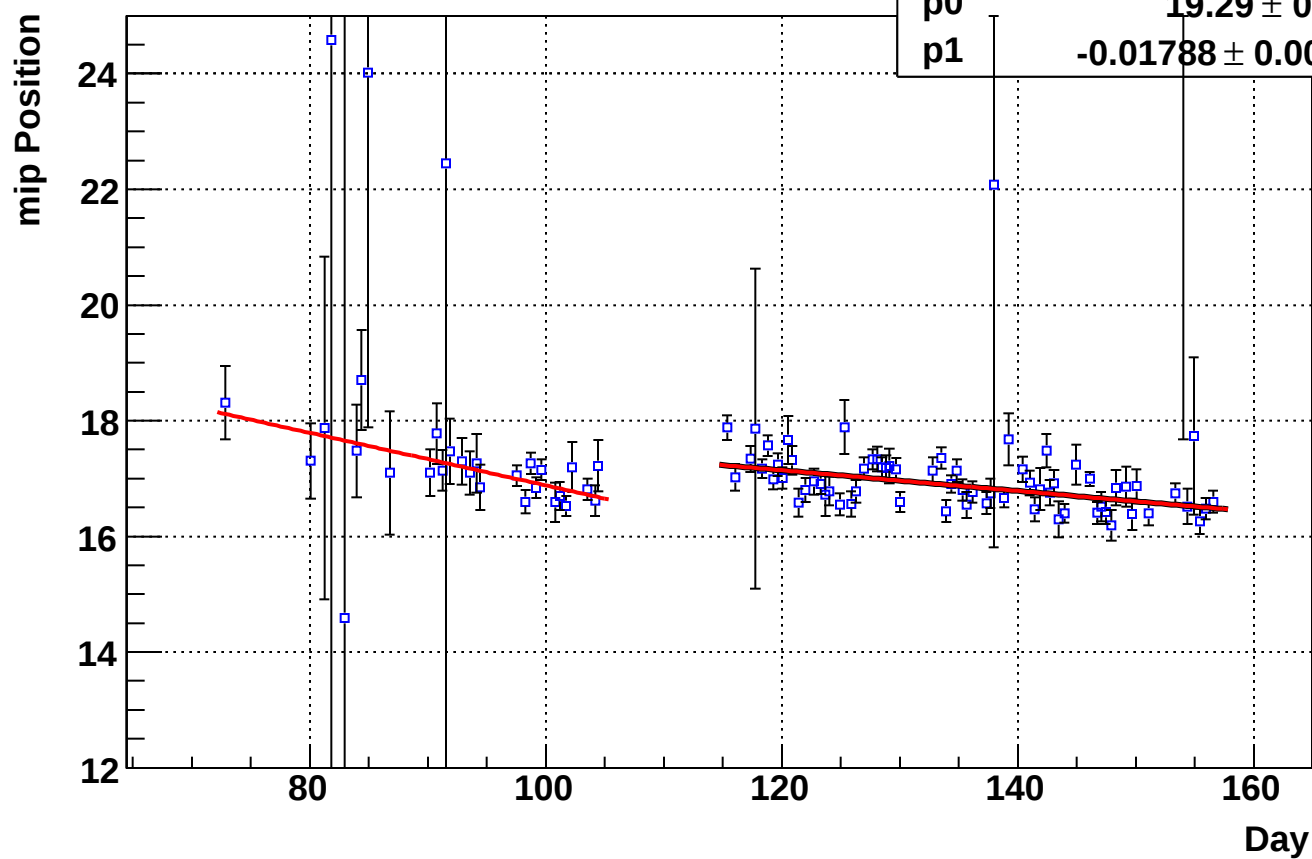


Eta Bin 33 mip Positons Vs. Time



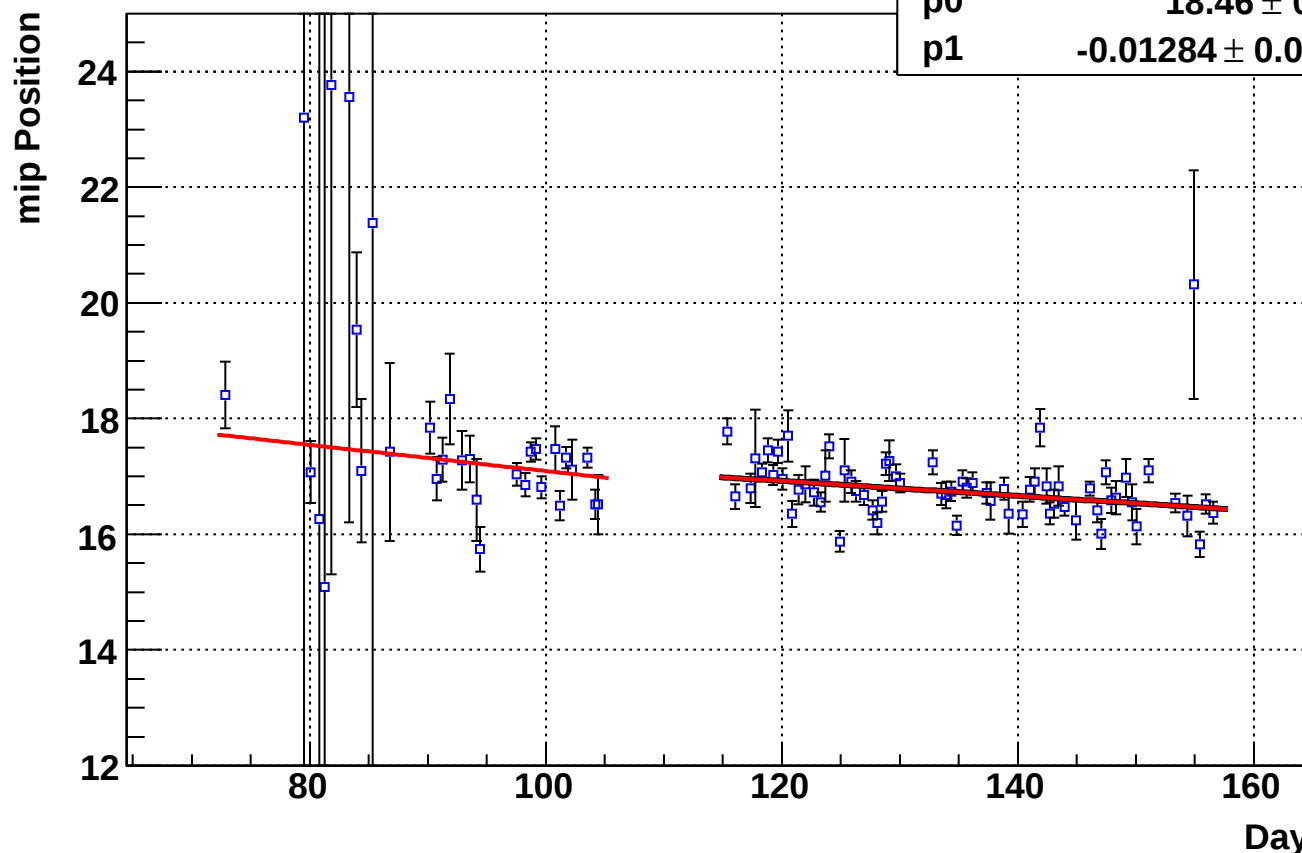
χ^2 / ndf 125.2 / 67
p0 19.43 ± 0.3056
p1 -0.01785 ± 0.002264

Eta Bin 34 mip Positons Vs. Time

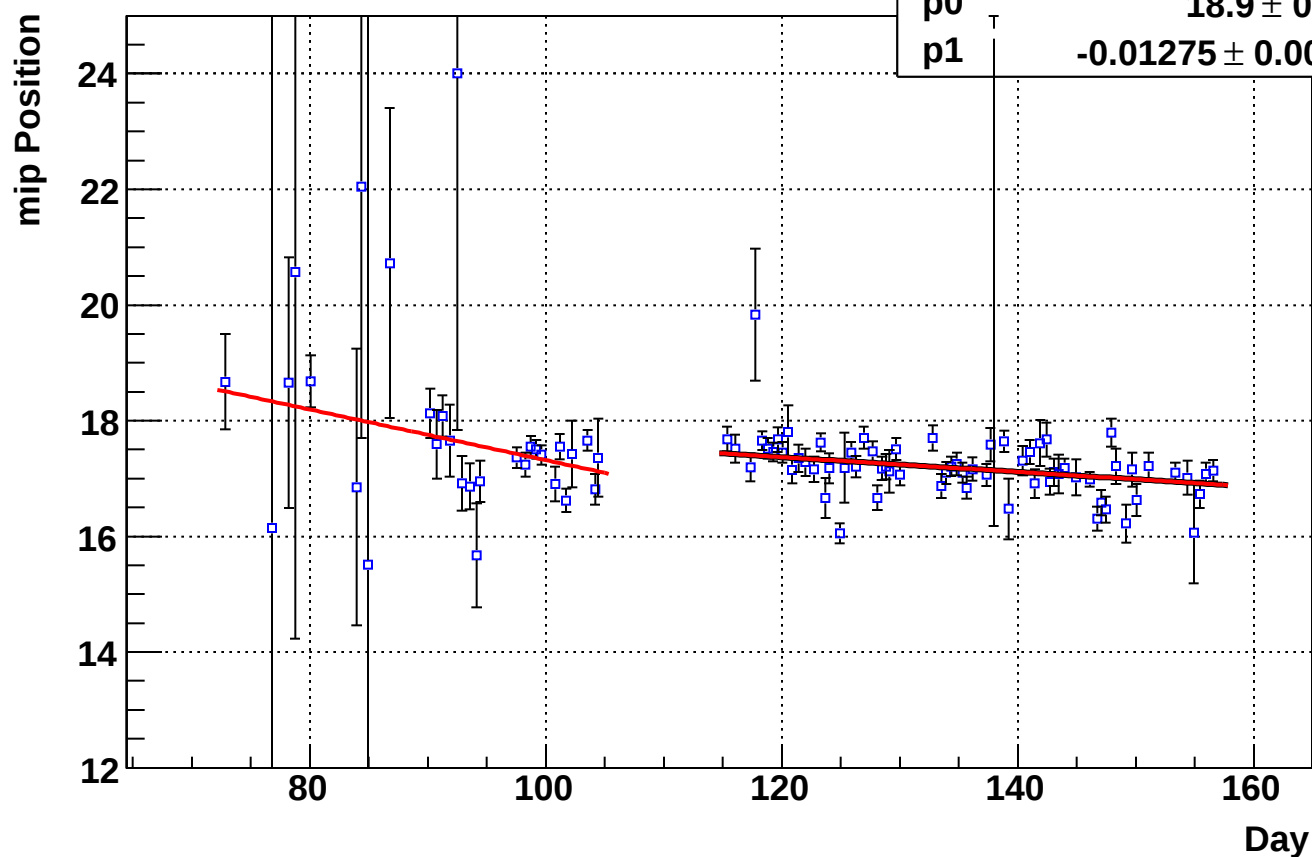


χ^2 / ndf 130.1 / 67
p0 19.29 ± 0.3046
p1 -0.01788 ± 0.002257

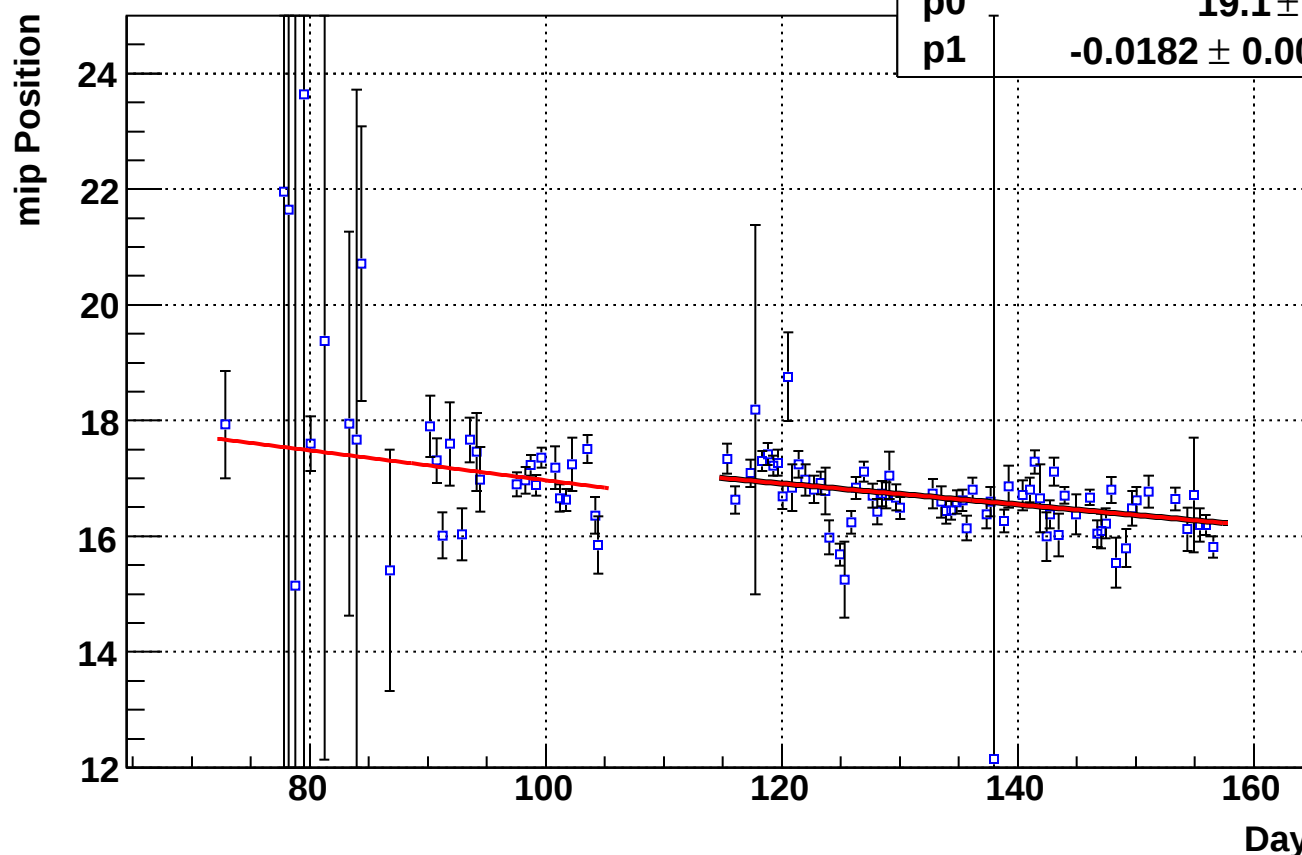
Eta Bin 35 mip Positons Vs. Time



Eta Bin 36 mip Positons Vs. Time

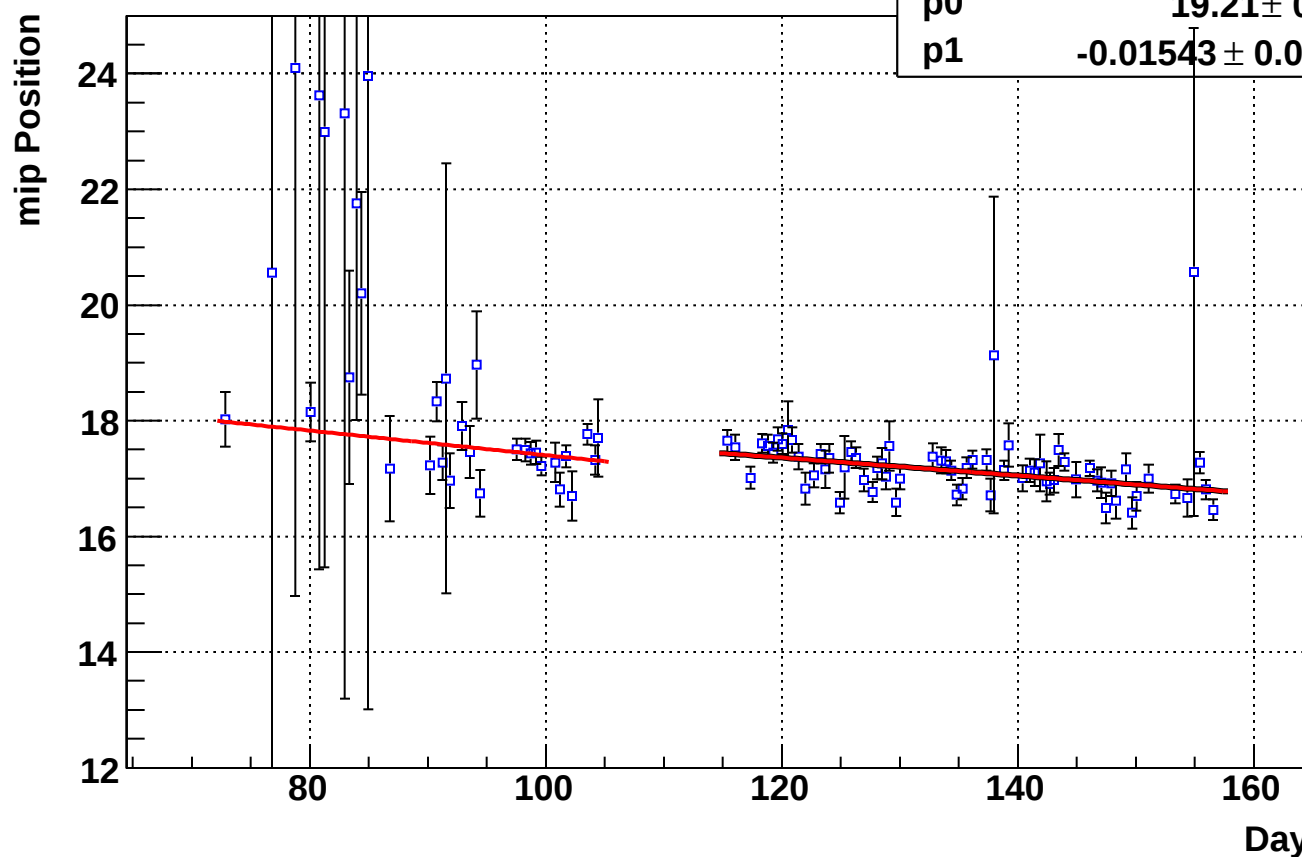


Eta Bin 37 mip Positons Vs. Time



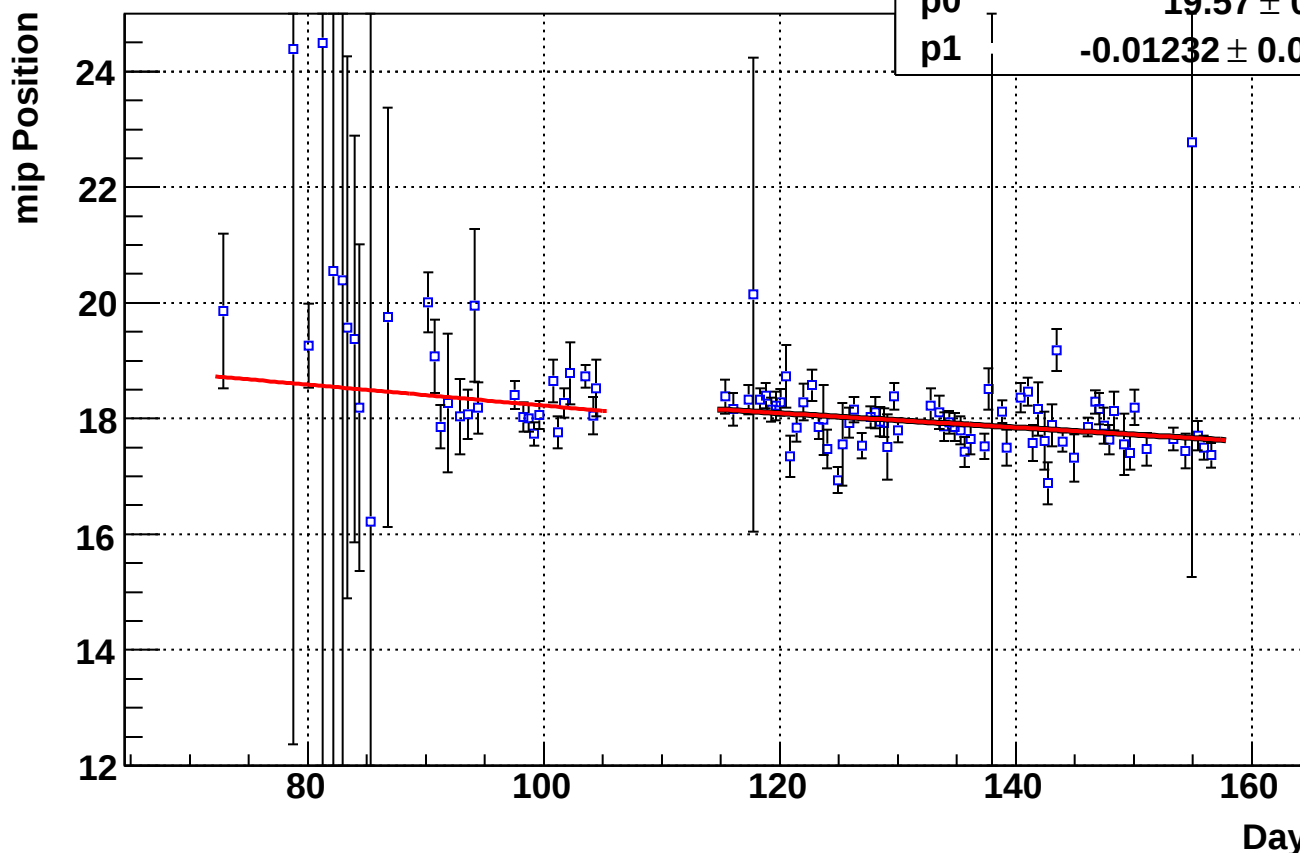
χ^2 / ndf 167.8 / 67
p0 19.1 ± 0.331
p1 -0.0182 ± 0.002449

Eta Bin 38 mip Positons Vs. Time



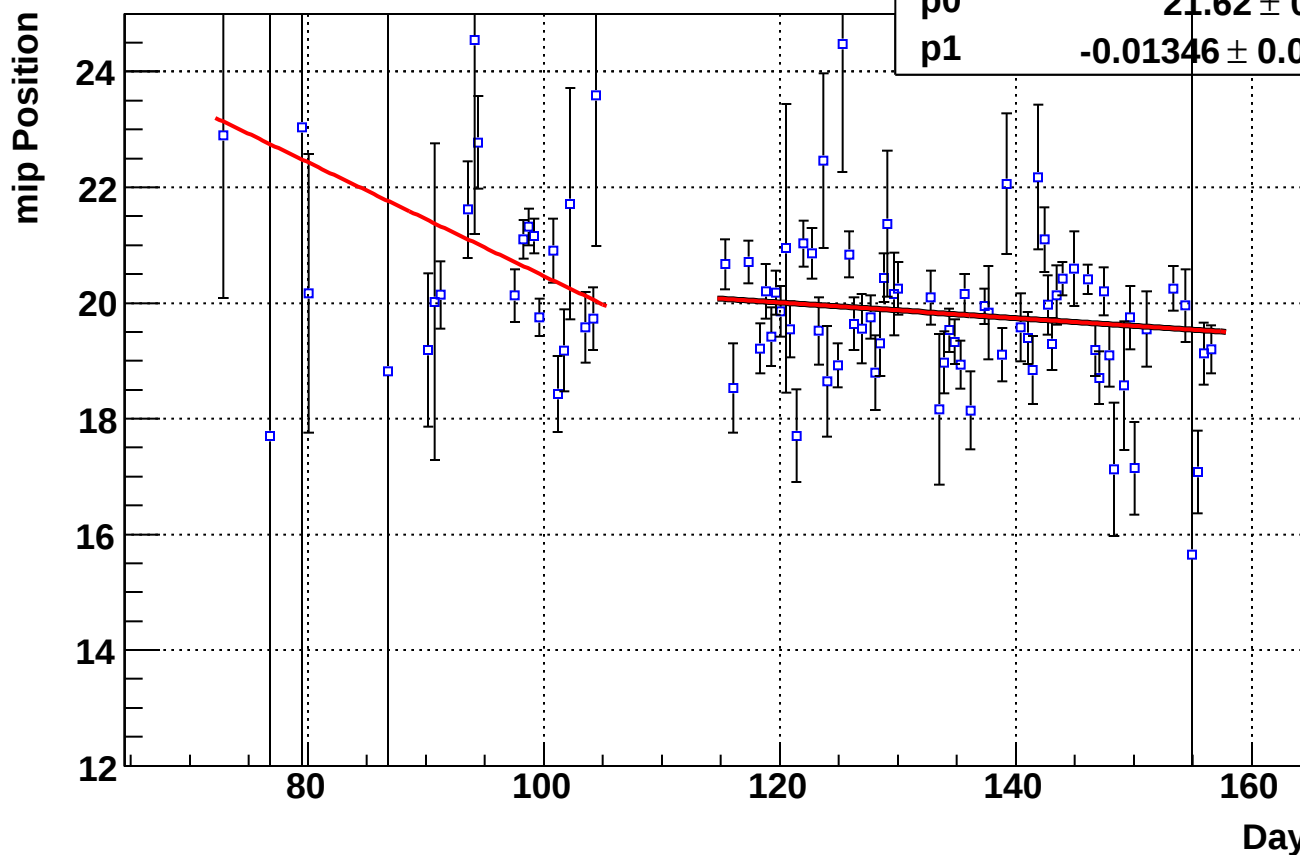
χ^2 / ndf 108.3 / 67
p0 19.21 ± 0.2956
p1 -0.01543 ± 0.002186

Eta Bin 39 mip Positons Vs. Time



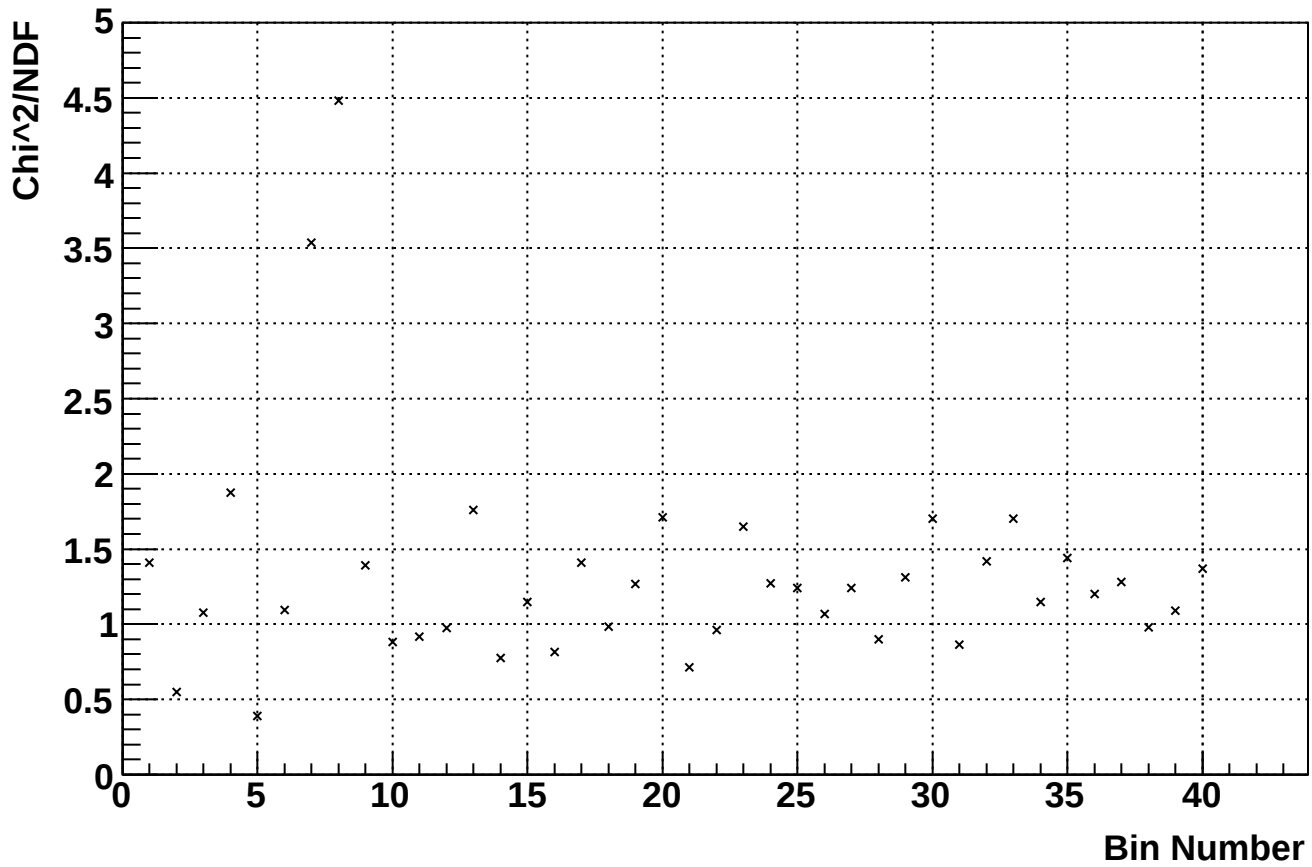
χ^2 / ndf 124.1 / 67
p0 19.57 ± 0.3647
p1 -0.01232 ± 0.002691

Eta Bin 40 mip Positons Vs. Time

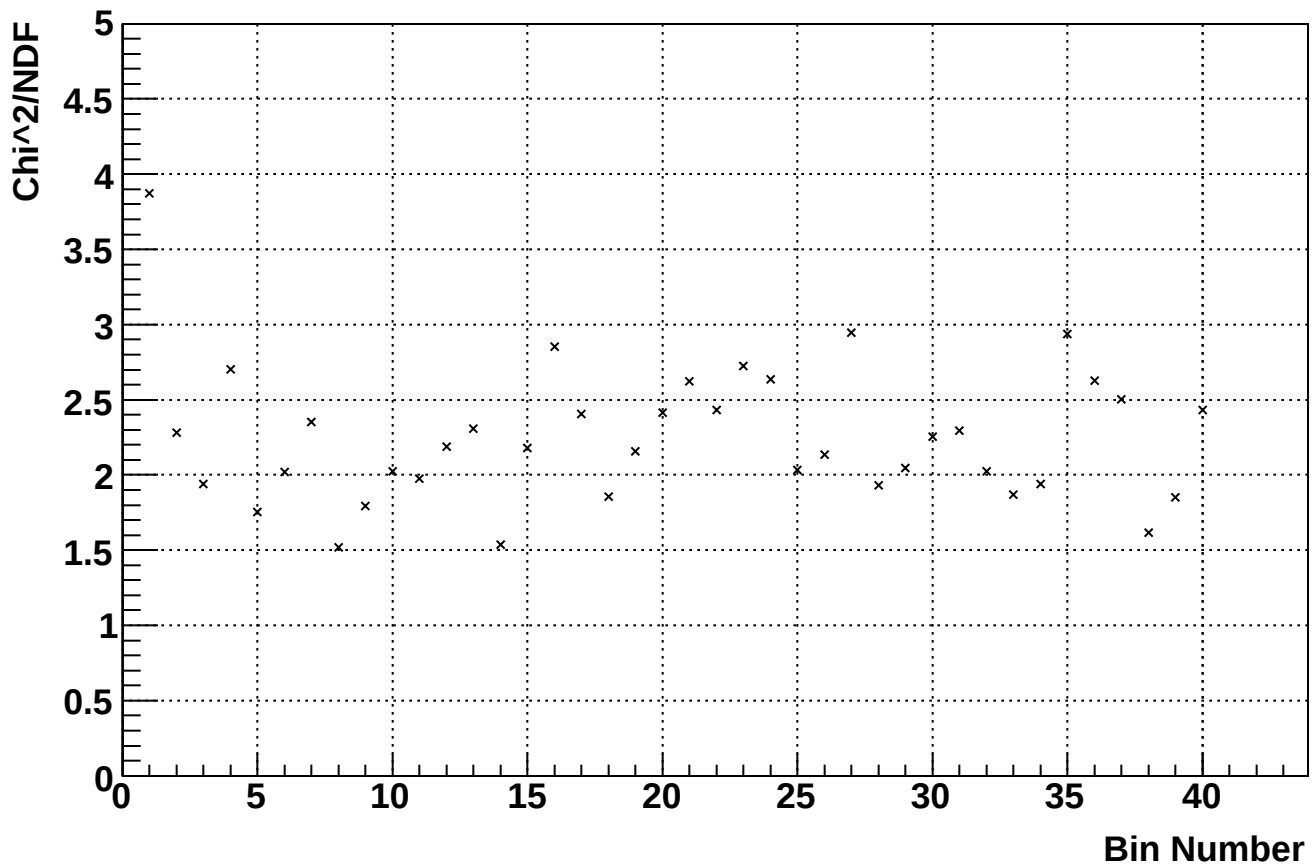


χ^2 / ndf 163.1 / 67
p0 21.62 ± 0.7167
p1 -0.01346 ± 0.005291

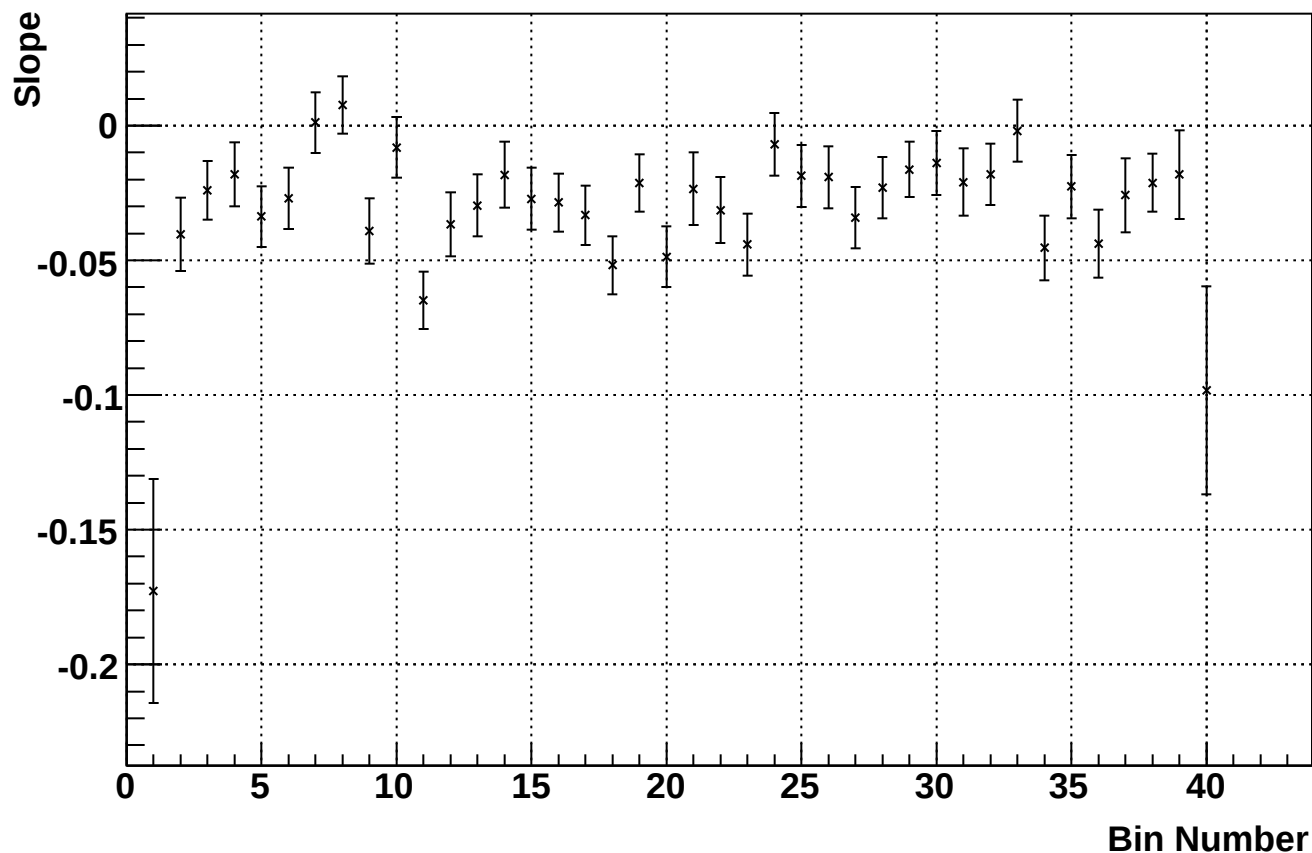
Chi Squared vs. Bin Number, Before Gap



Chi Squared vs. Bin Number, After Gap



Slopes (with errors) vs. Bin Number, Before Gap



Slopes (with errors) vs. Bin Number, After Gap

