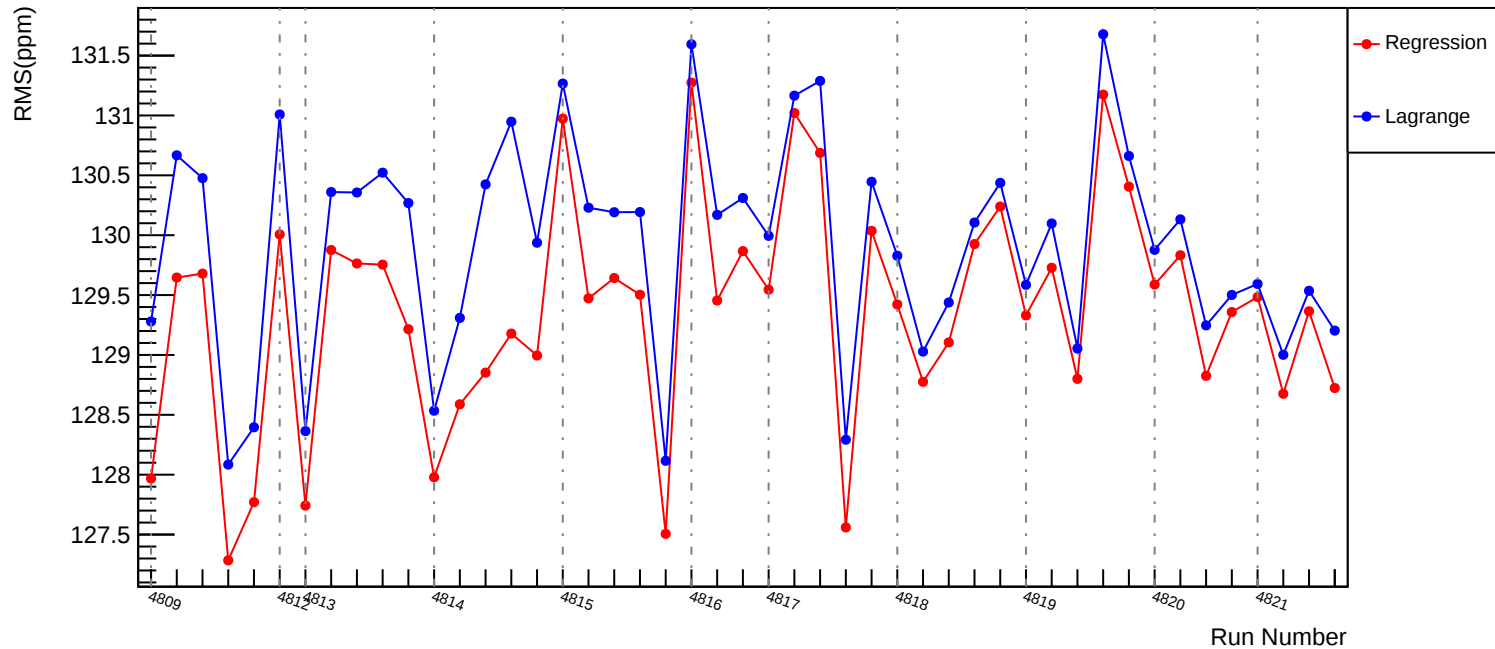
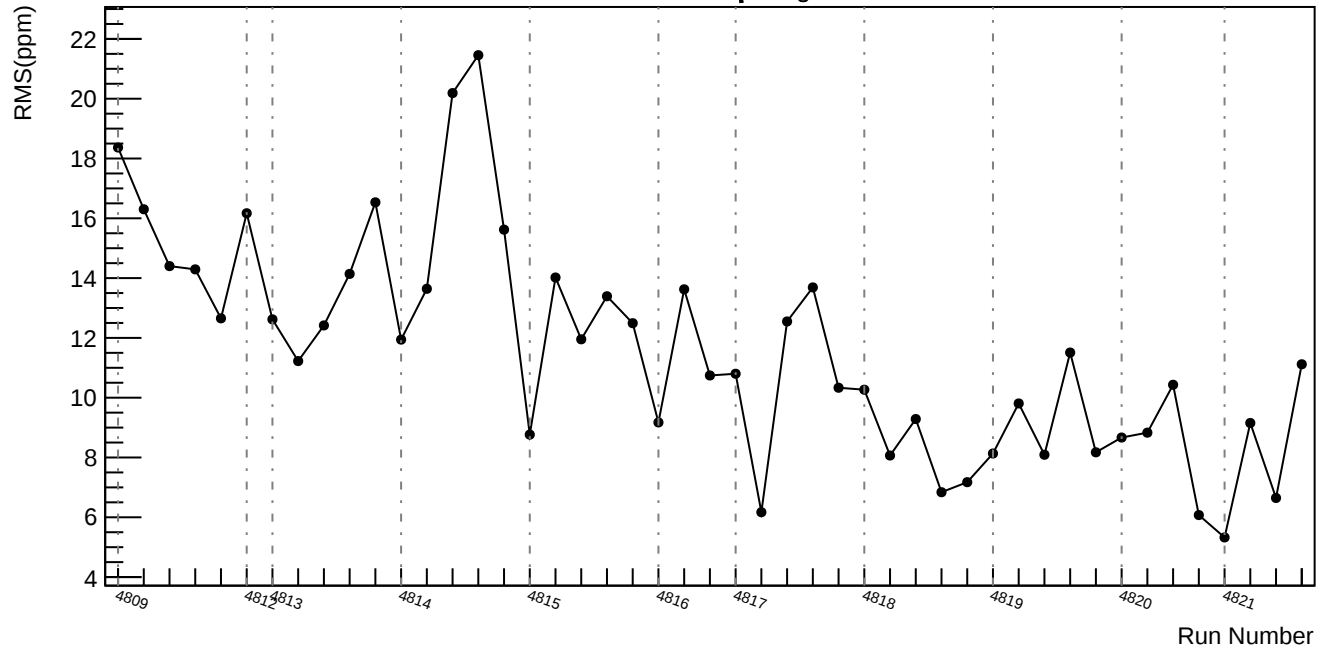


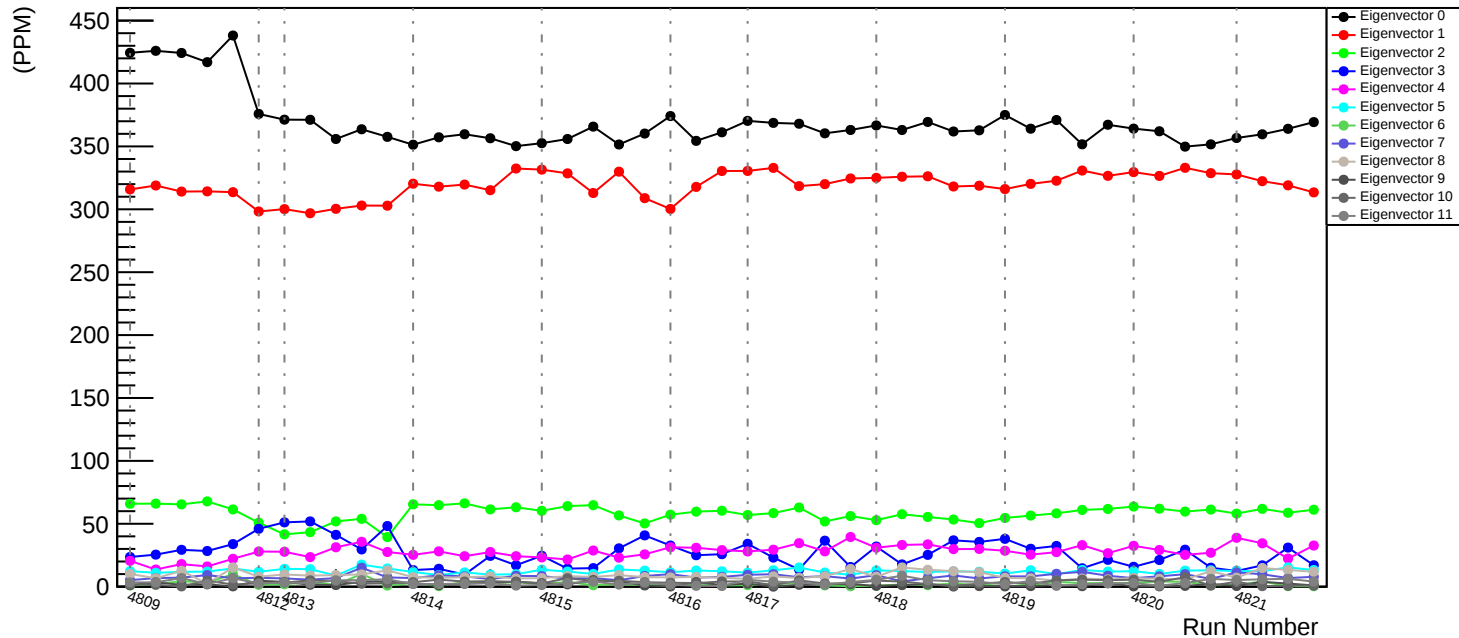
Slug83: Corrected RMS (ppm): asym_usl



Slug83: asym_usl: $\sqrt{\sigma_{\text{lagr}}^2 - \sigma_{\text{reg}}^2}$ (ppm)

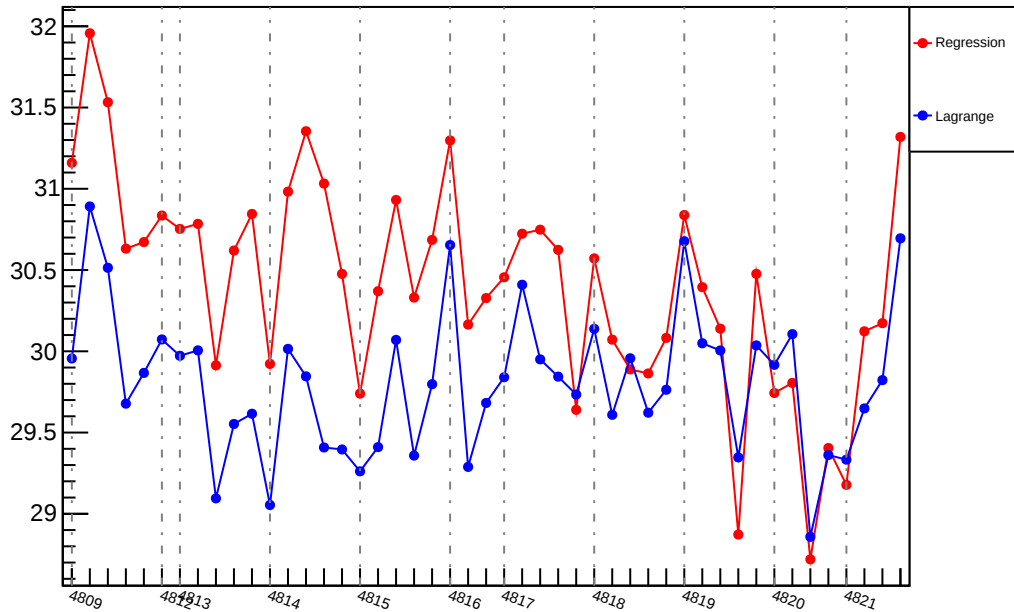


Lagrange Corrections Width (ppm) by Eigenvectors



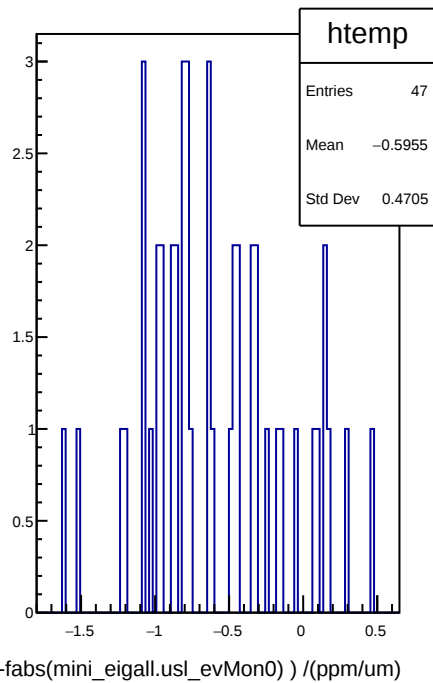
Slug83: Slope : usl_vs_evMon0 (ppm/um)

Slope (ppm/um)



Run Number

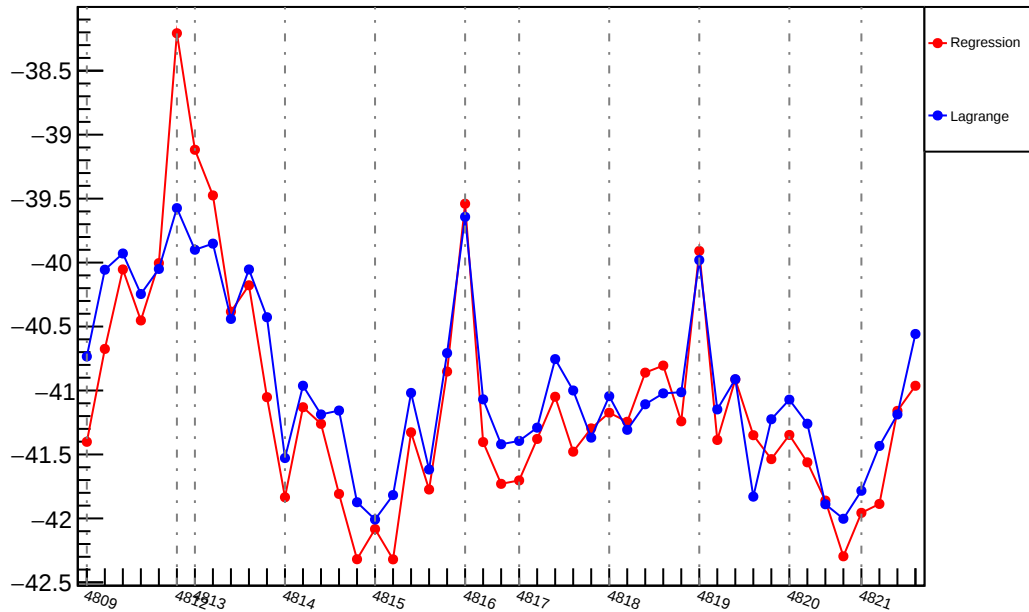
|dit_slope| - |reg_slope| (ppm/um)



)-fabs(mini_eigall.usl_evMon0) /(ppm/um)

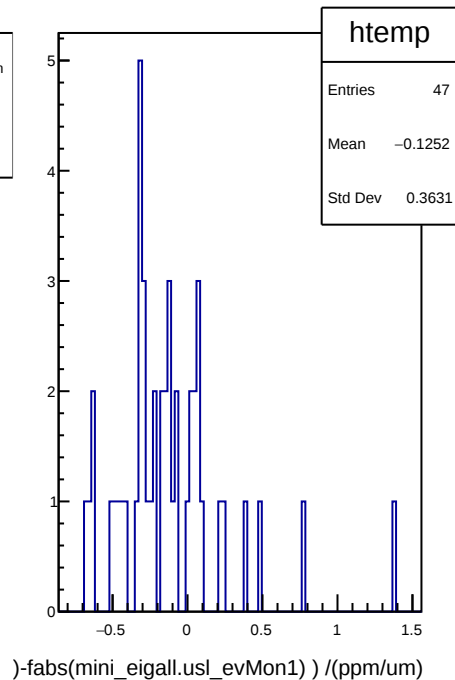
Slug83: Slope : usl_vs_evMon1 (ppm/um)

Slope (ppm/um)



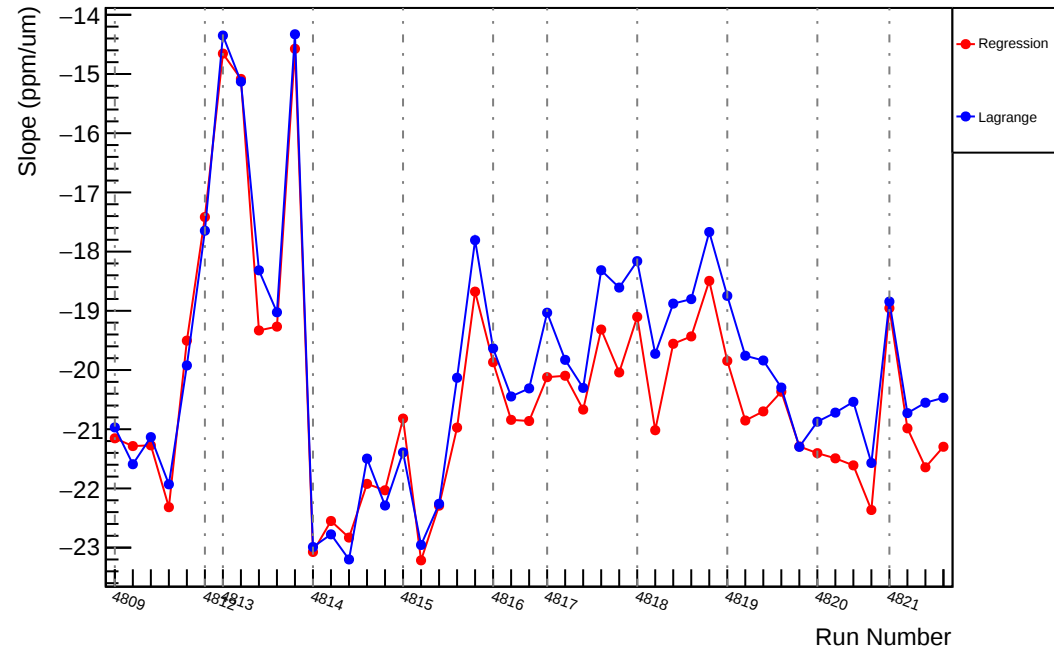
Run Number

|dit_slope| - |reg_slope| (ppm/um)

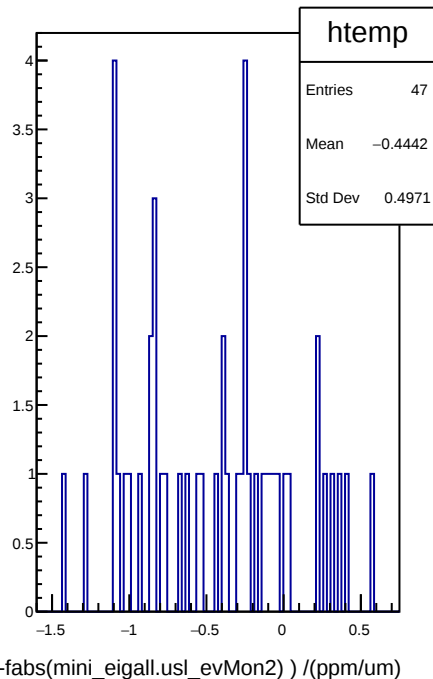


) - fabs(mini_eigall.usl_evMon1)) /(ppm/um)

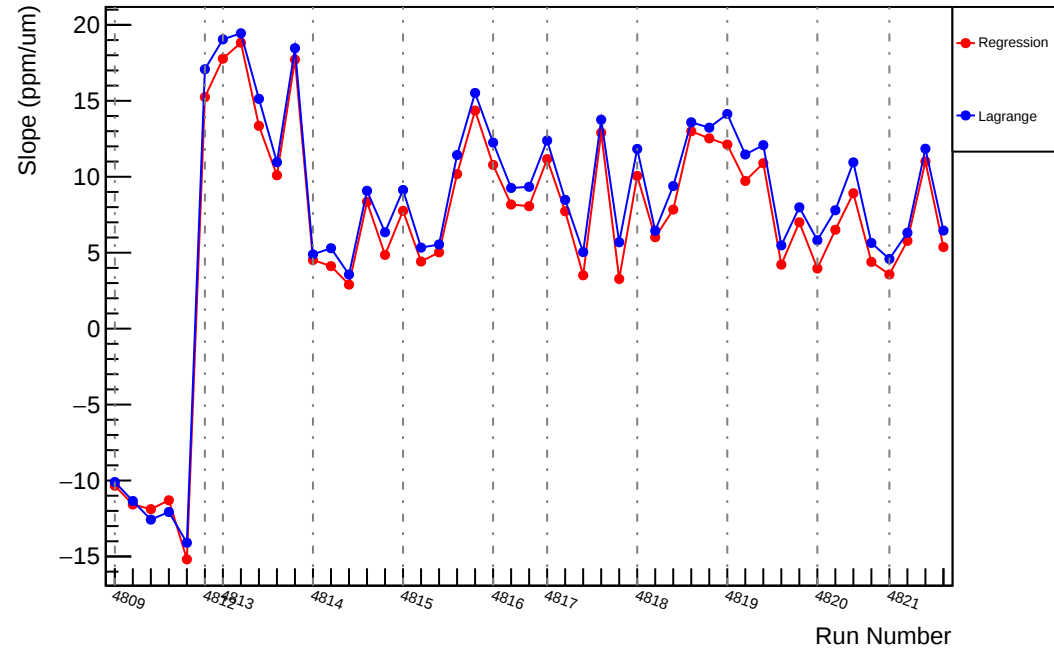
Slug83: Slope : usl_vs_evMon2 (ppm/um)



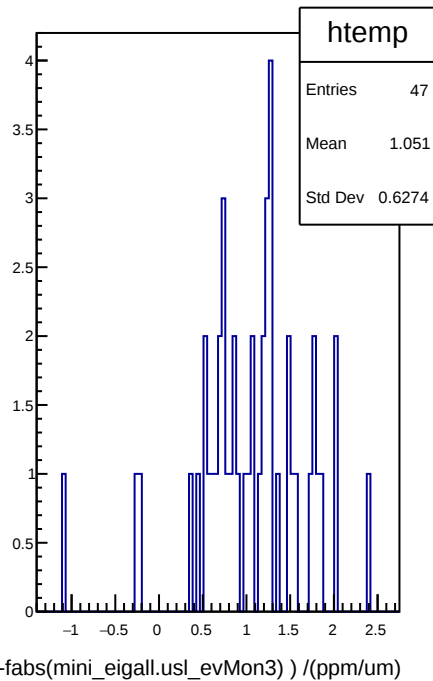
|dit_slope| - |reg_slope| (ppm/um)



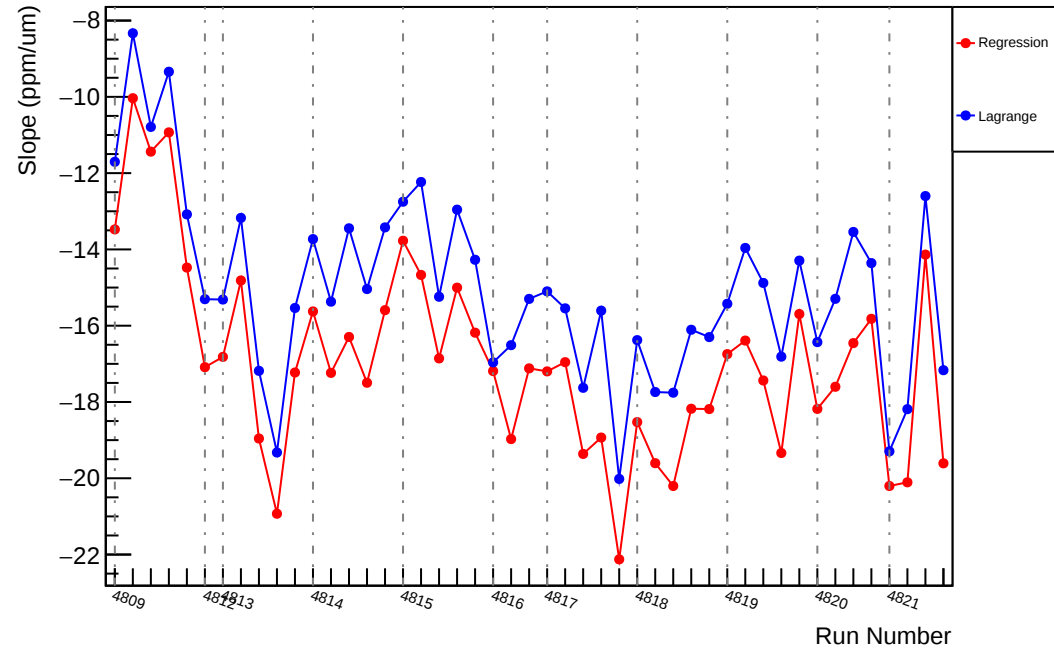
Slug83: Slope : usl_vs_evMon3 (ppm/um)



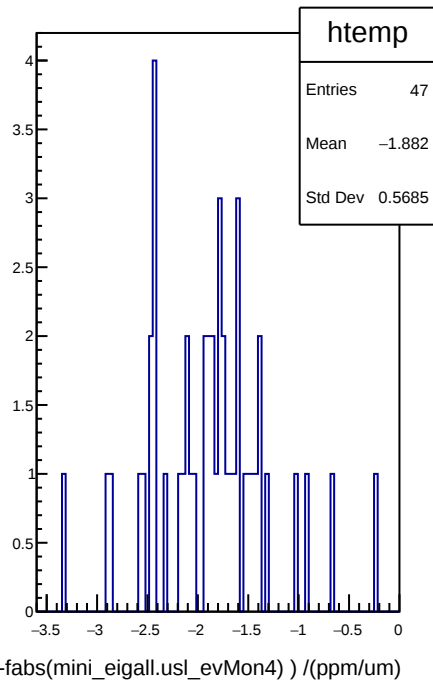
|dit_slope| - |reg_slope| (ppm/um)



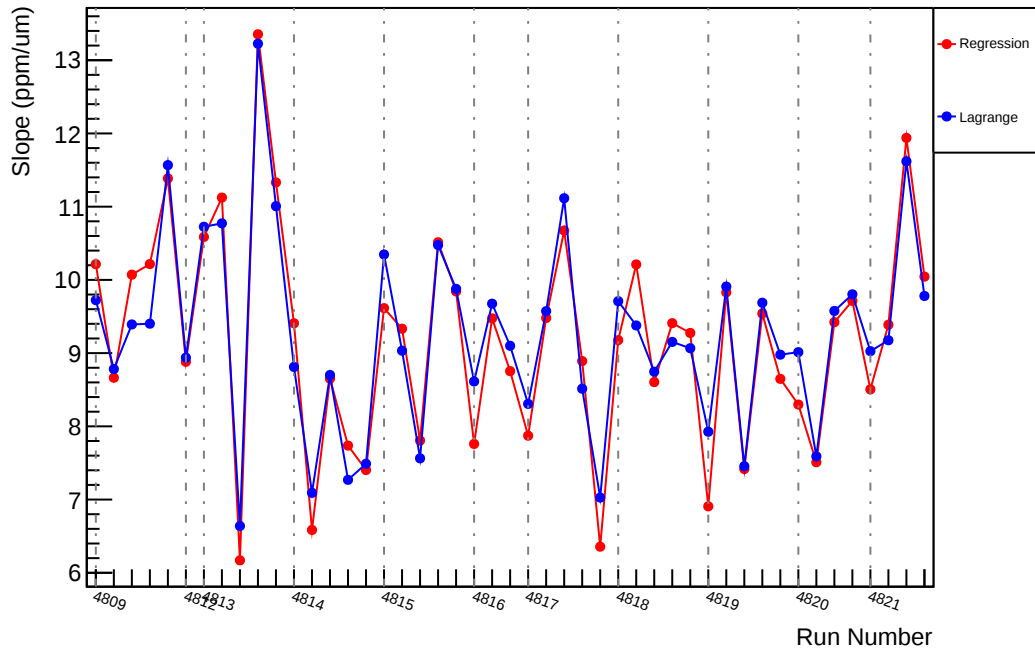
Slug83: Slope : usl_vs_evMon4 (ppm/um)



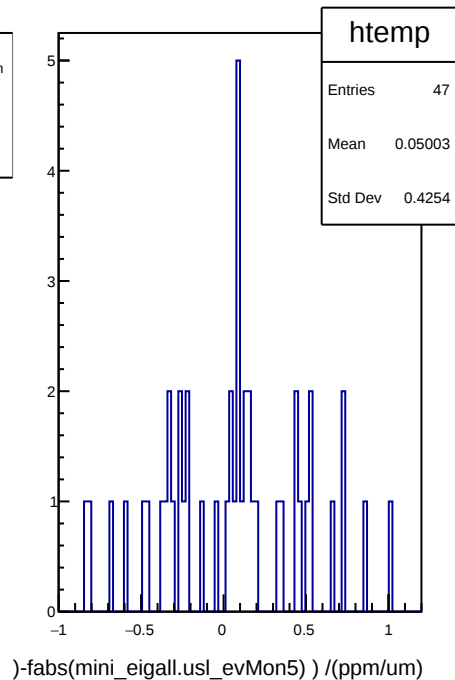
|dit_slope| - |reg_slope| (ppm/um)



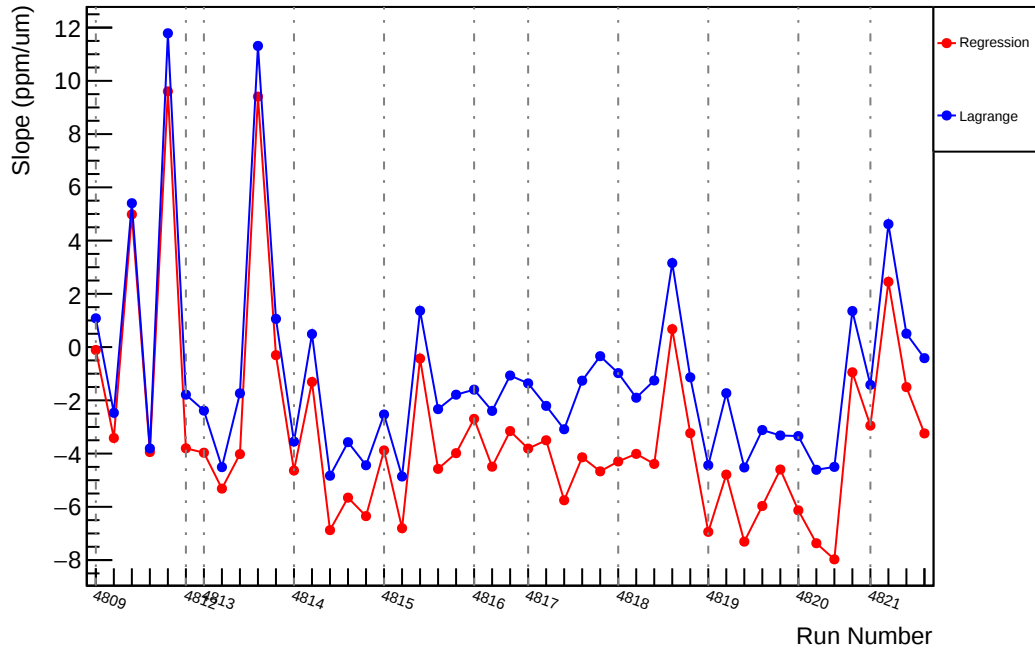
Slug83: Slope : usl_vs_evMon5 (ppm/um)



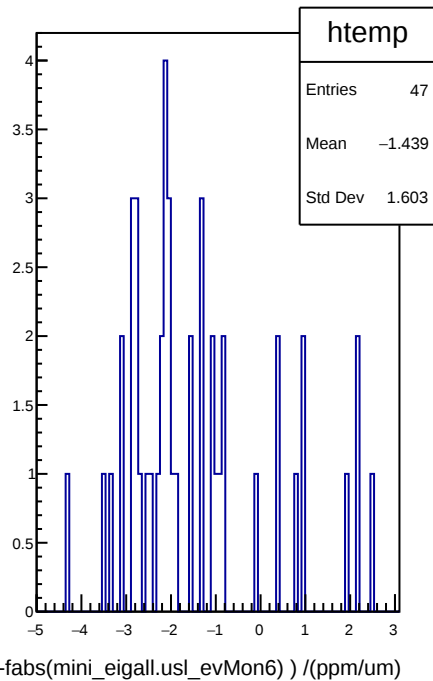
|dit_slope| - |reg_slope| (ppm/um)



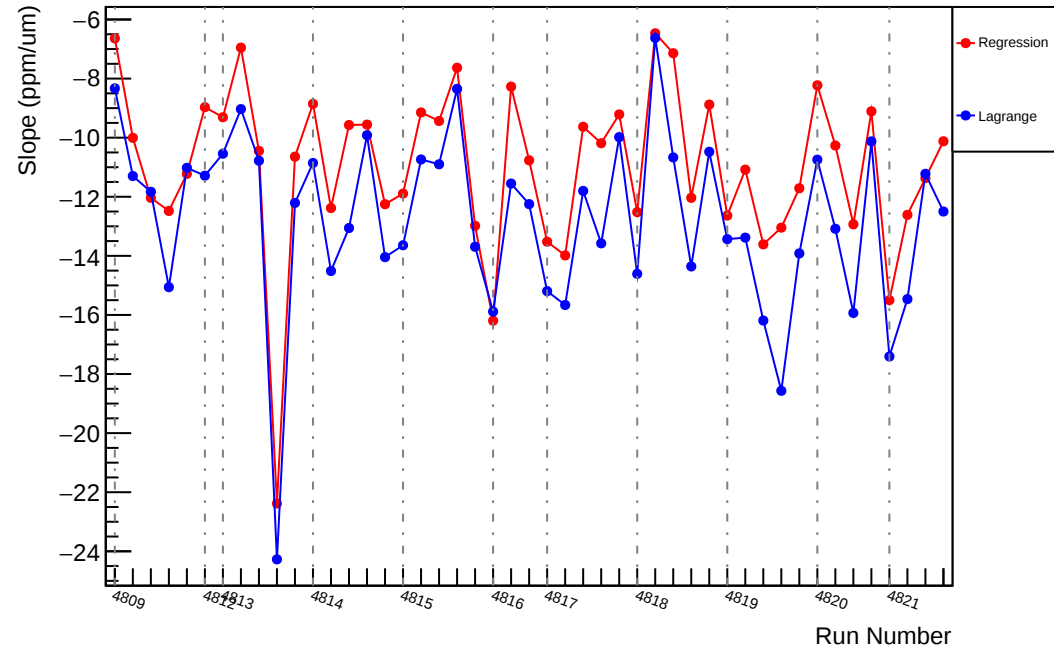
Slug83: Slope : usl_vs_evMon6 (ppm/um)



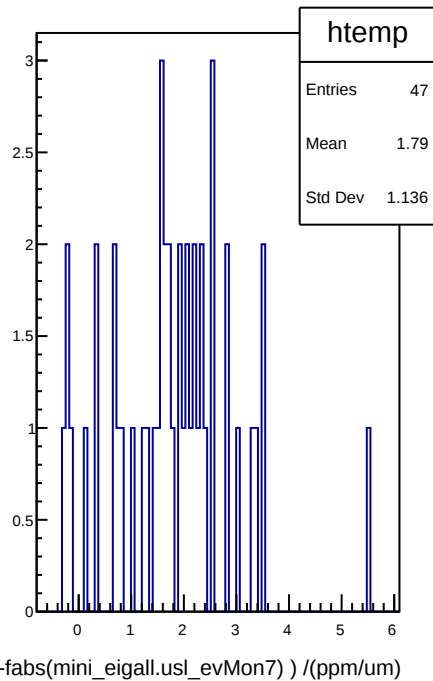
|dit_slope| - |reg_slope| (ppm/um)



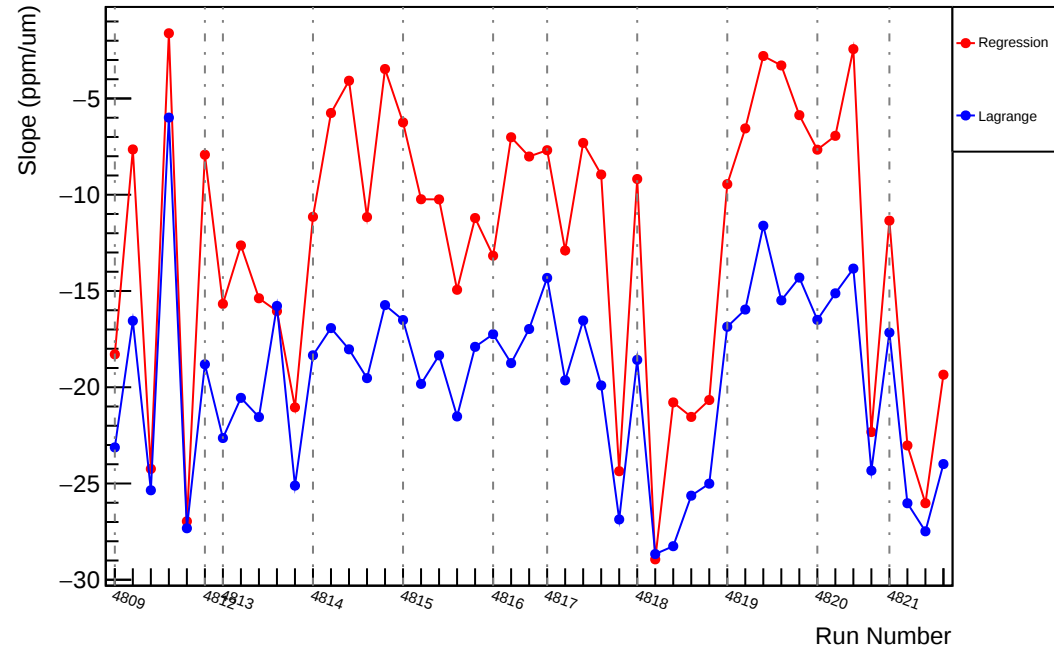
Slug83: Slope : usl_vs_evMon7 (ppm/um)



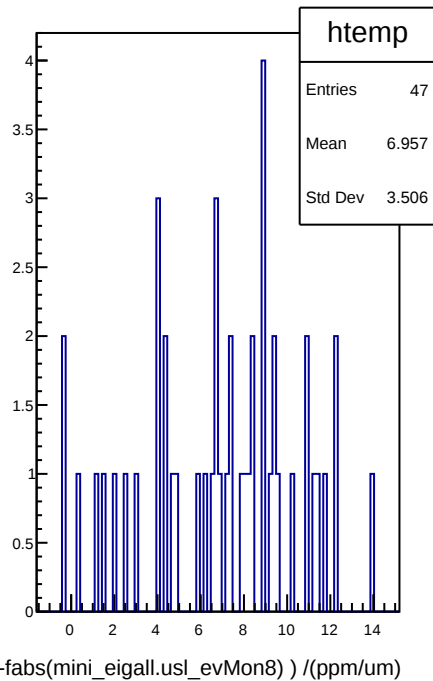
|dit_slope| - |reg_slope| (ppm/um)



Slug83: Slope : usl_vs_evMon8 (ppm/um)

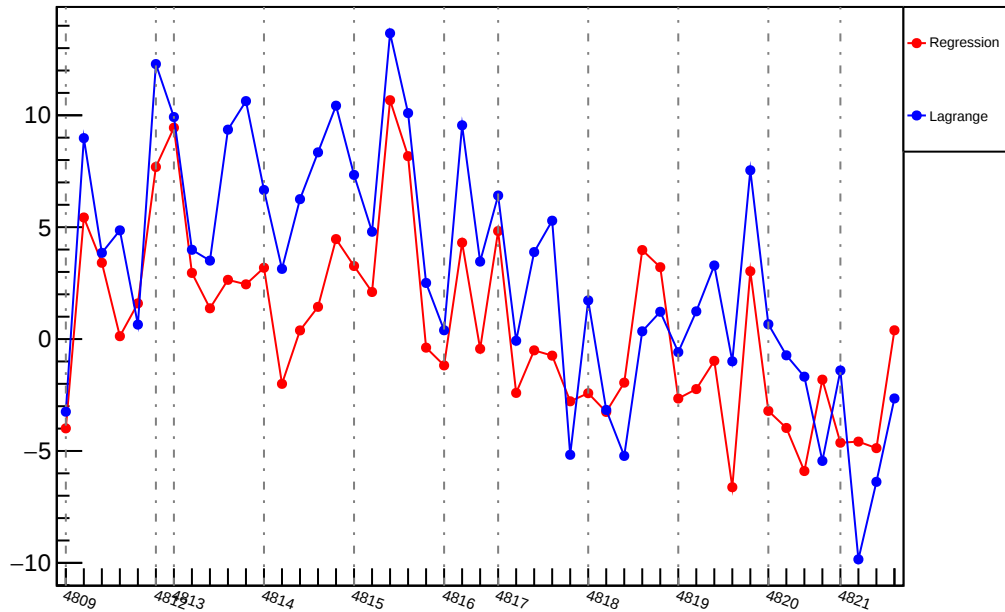


$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



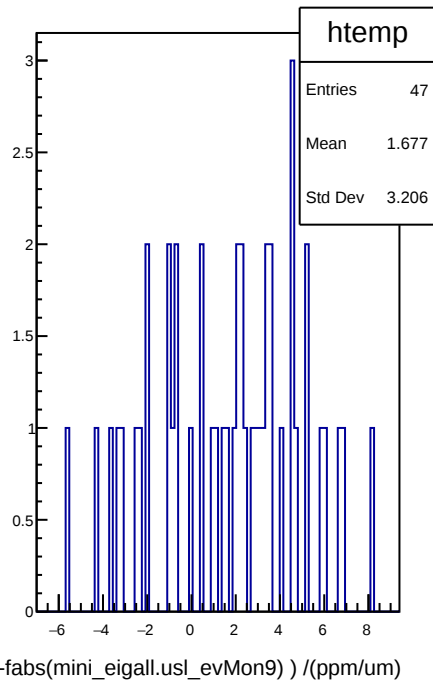
Slug83: Slope : usl_vs_evMon9 (ppm/um)

Slope (ppm/um)



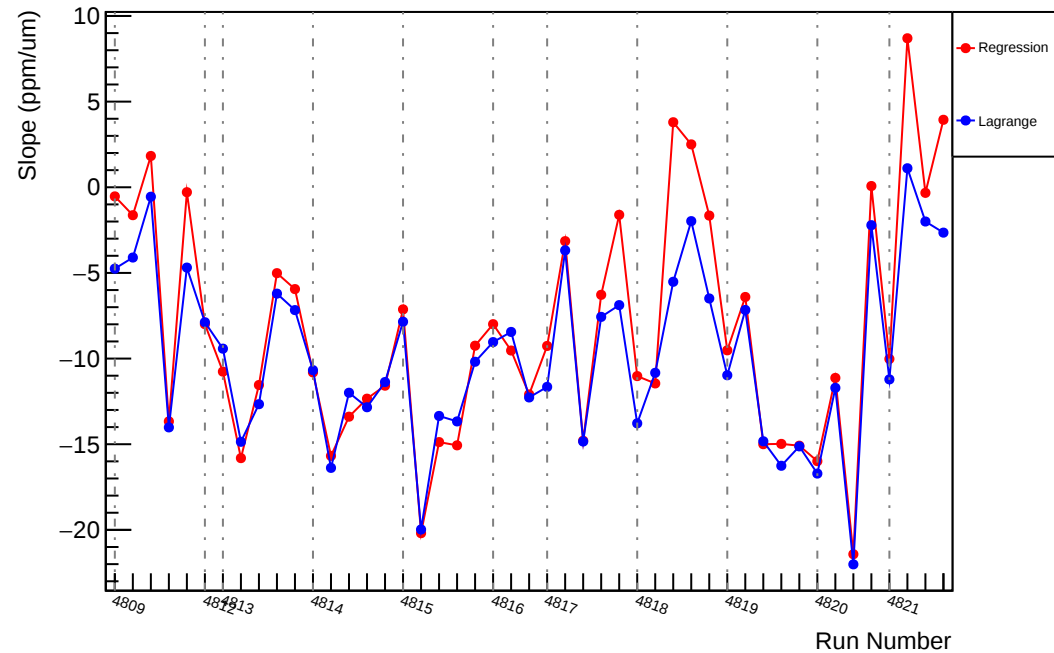
Run Number

|dit_slope| - |reg_slope| (ppm/um)

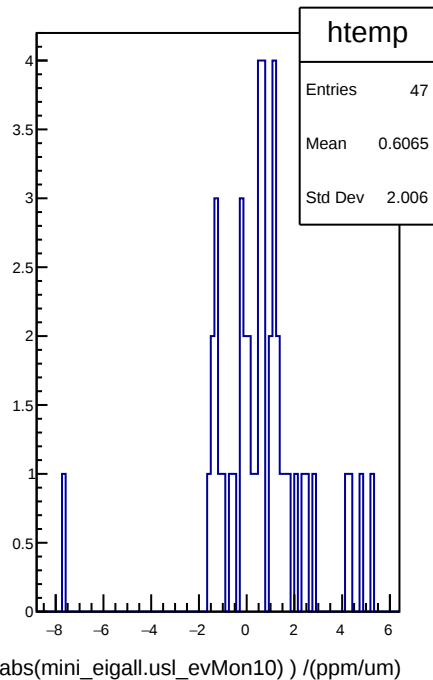


)-fabs(mini_eigall.usl_evMon9))/(ppm/um)

Slug83: Slope : usl_vs_evMon10 (ppm/um)



|dit_slope| - |reg_slope| (ppm/um)



Slug83: Slope : usl_vs_evMon11 (ppm/um)

