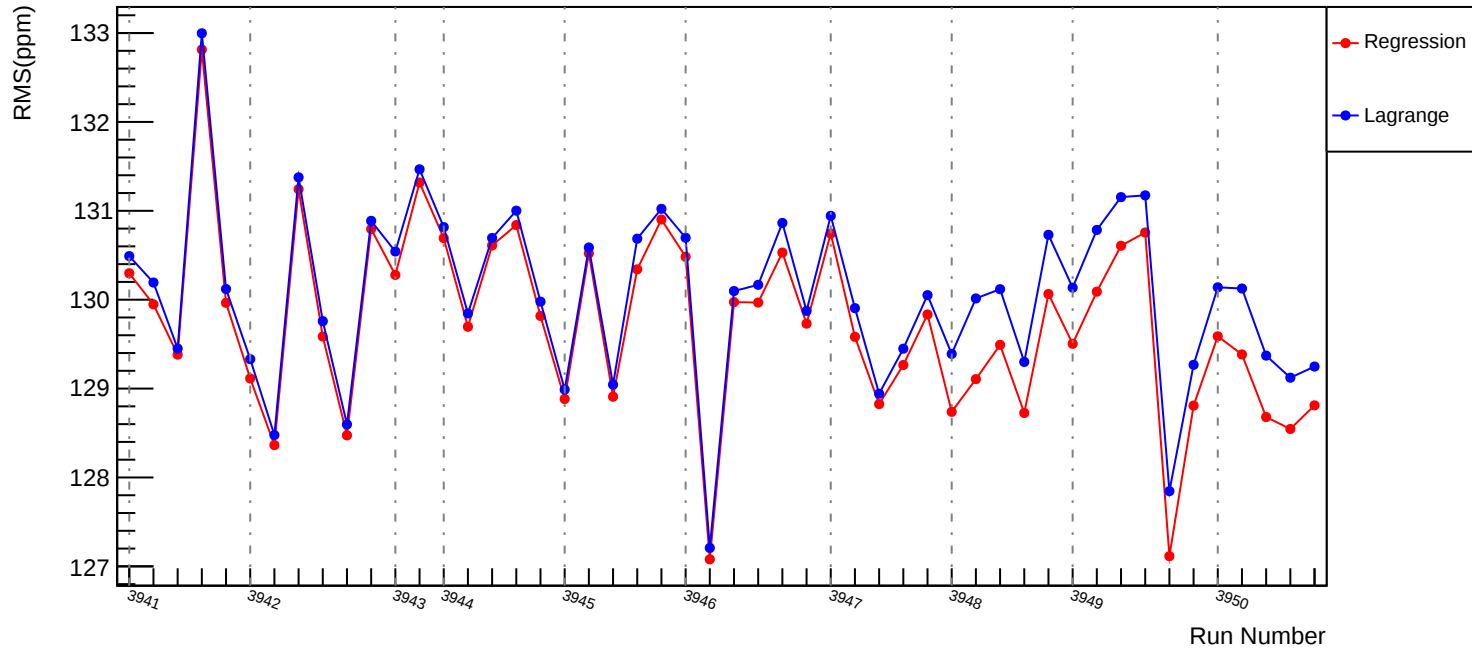
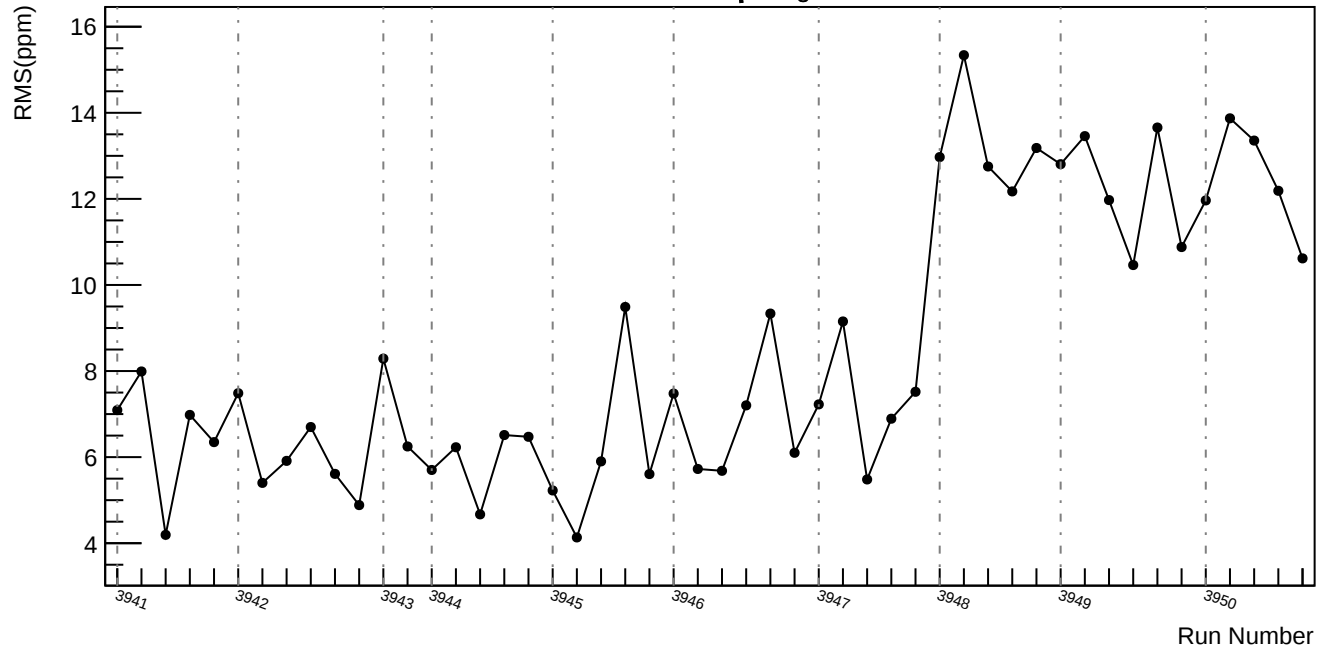


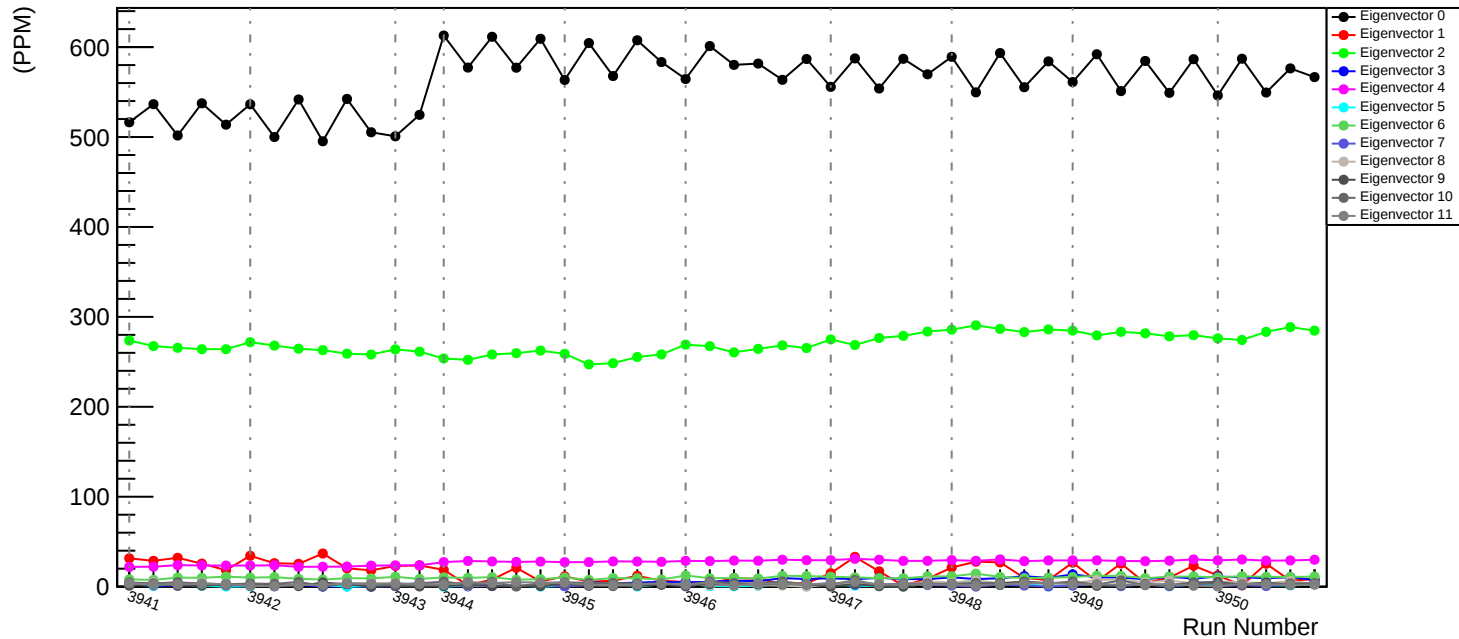
Slug34: Corrected RMS (ppm): asym_usl



Slug34: asym_usl: $\sqrt{\sigma_{\text{lagr}}^2 - \sigma_{\text{reg}}^2}$ (ppm)

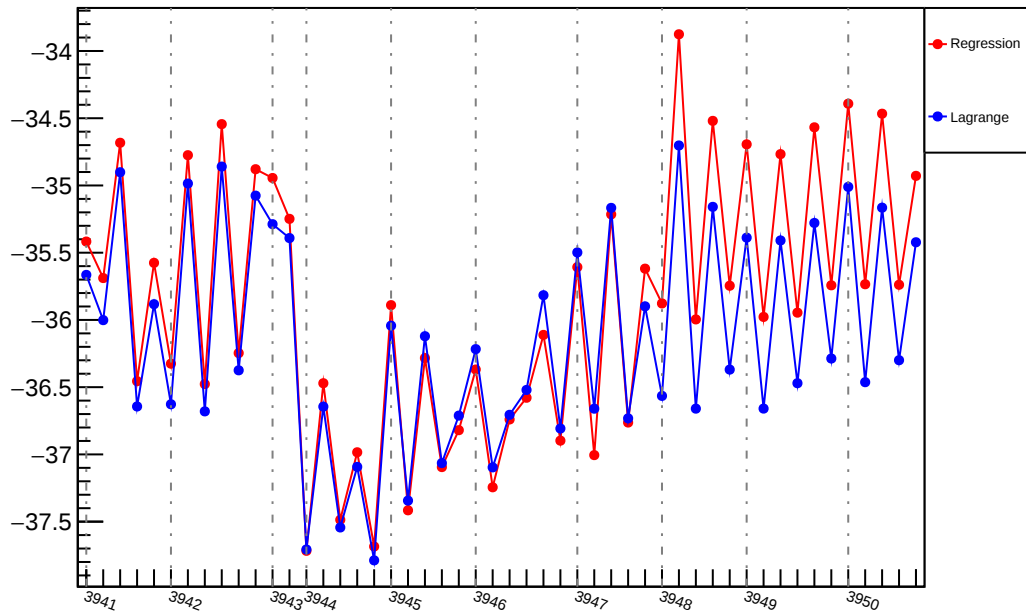


Lagrange Corrections Width (ppm) by Eigenvectors



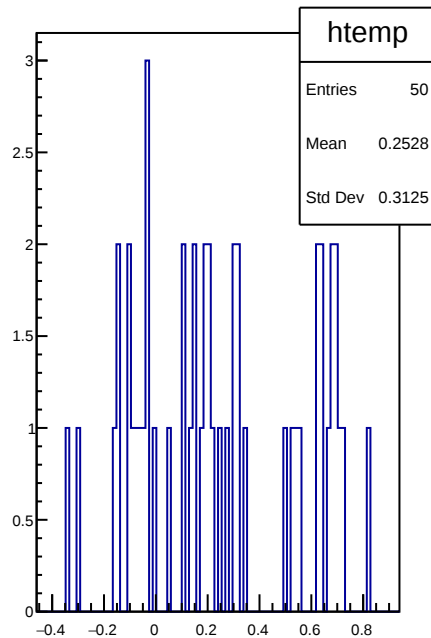
Slug34: Slope : usl_vs_evMon0 (ppm/um)

Slope (ppm/um)



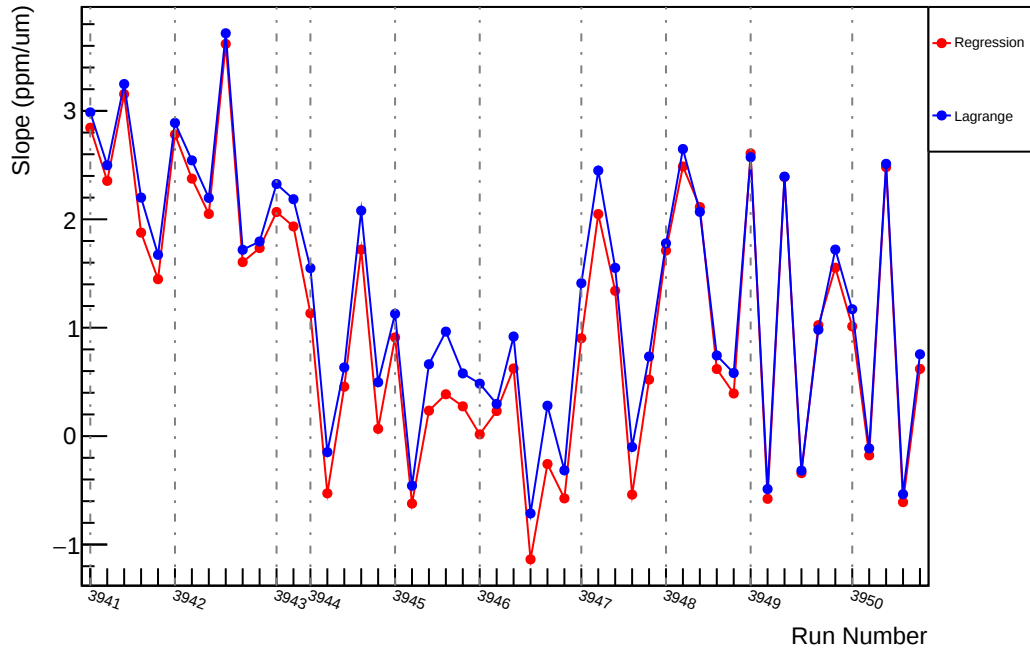
Run Number

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

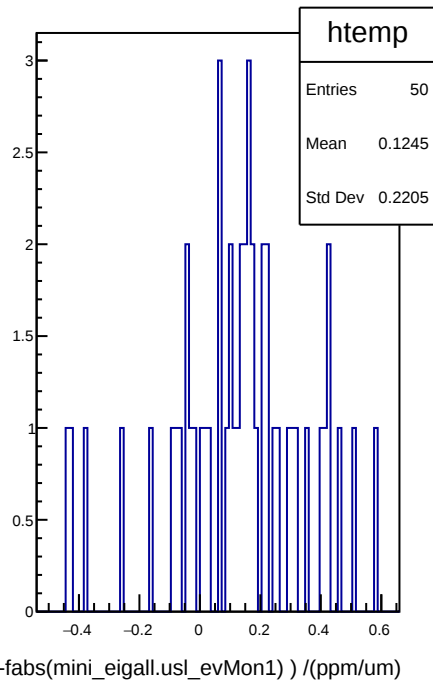


$-\text{fabs}(\text{mini_eigall.usl_evMon0}) / (\text{ppm/um})$

Slug34: Slope : usl_vs_evMon1 (ppm/um)

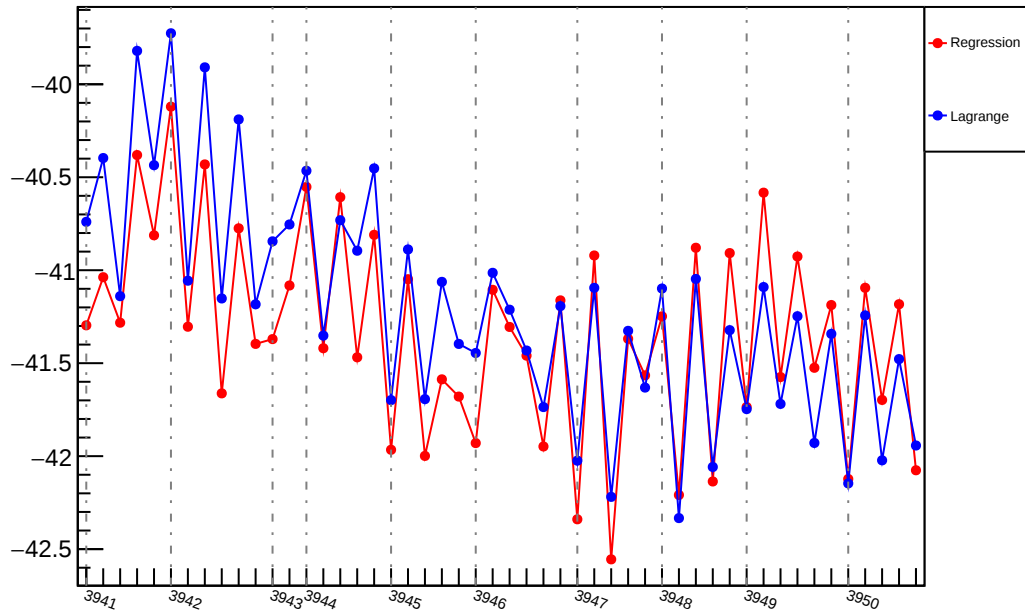


|dit_slope| - |reg_slope| (ppm/um)



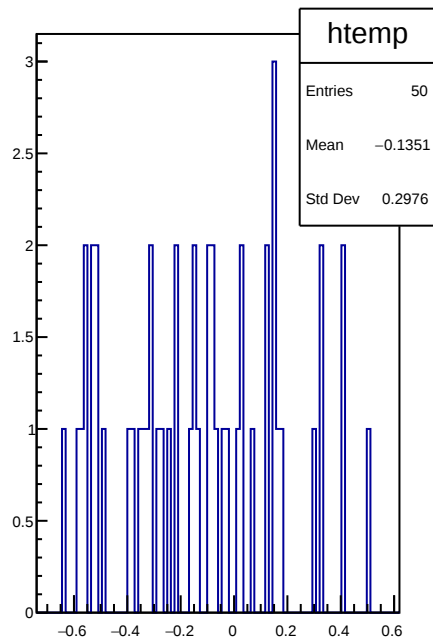
Slug34: Slope : usl_vs_evMon2 (ppm/um)

Slope (ppm/um)



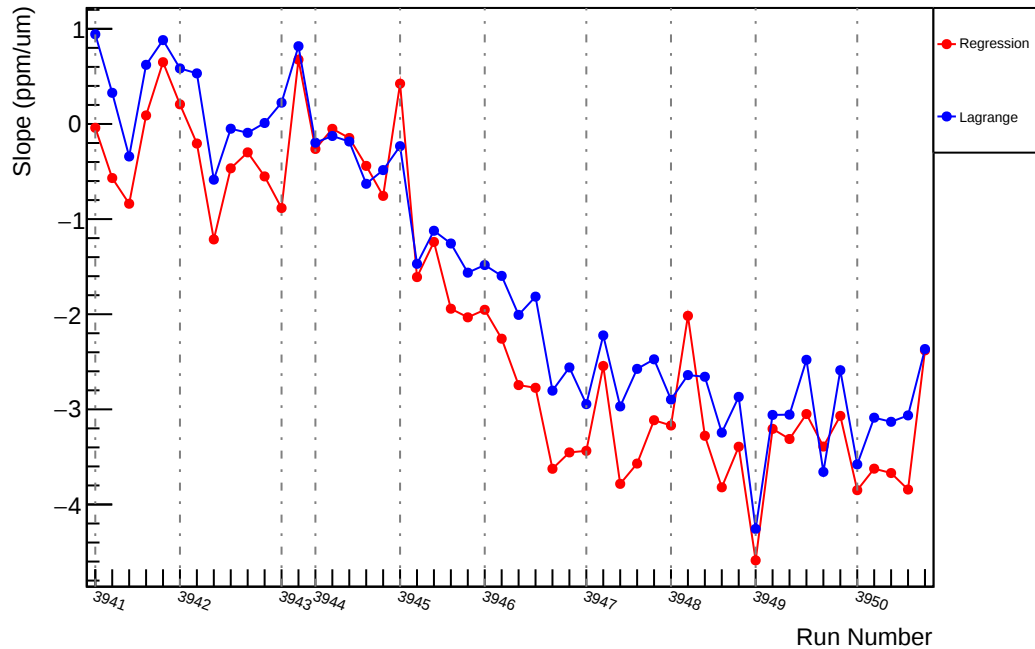
Run Number

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

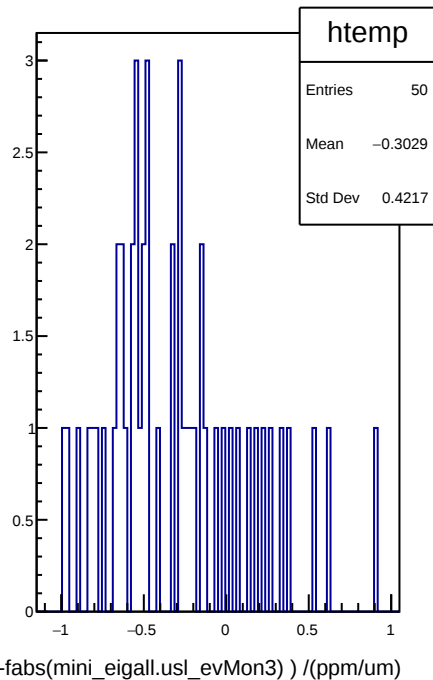


) - fabs(mini_eigall.usl_evMon2)) /(ppm/um)

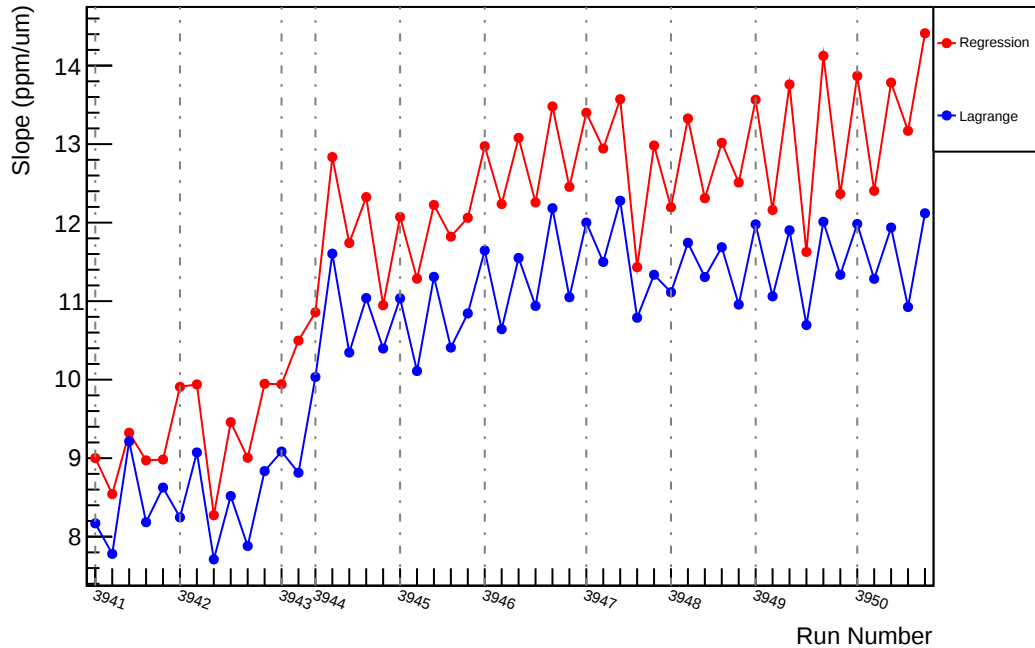
Slug34: Slope : usl_vs_evMon3 (ppm/um)



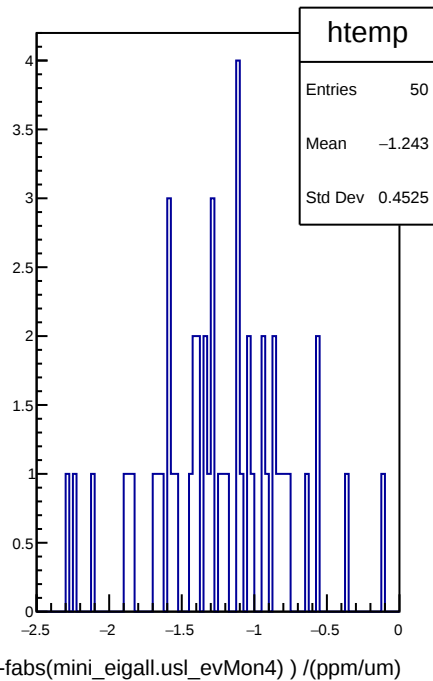
|dit_slope| - |reg_slope| (ppm/um)



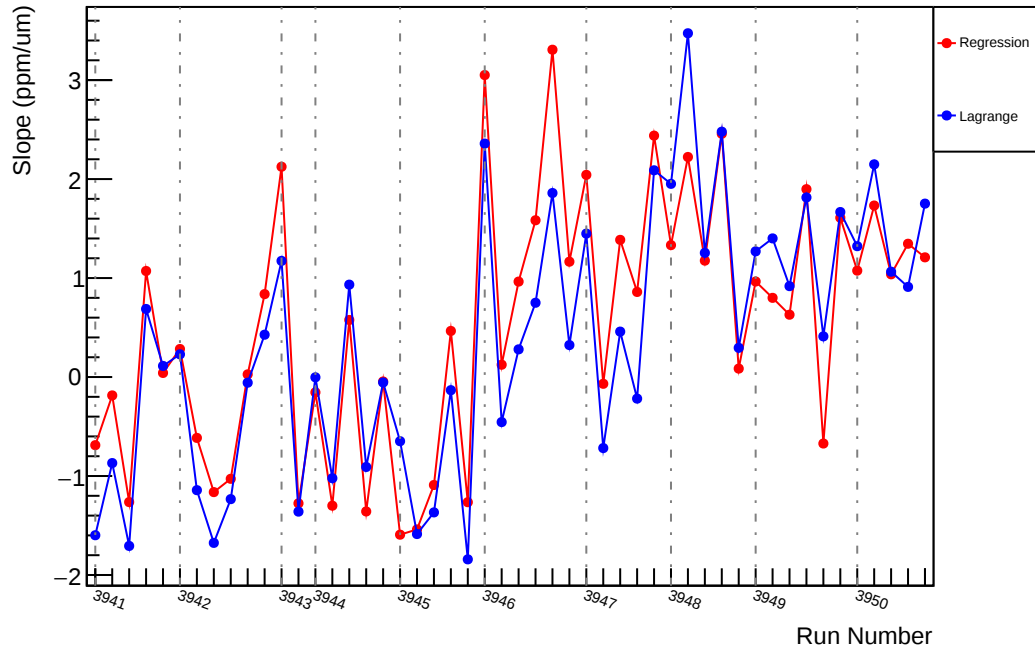
Slug34: Slope : usl_vs_evMon4 (ppm/um)



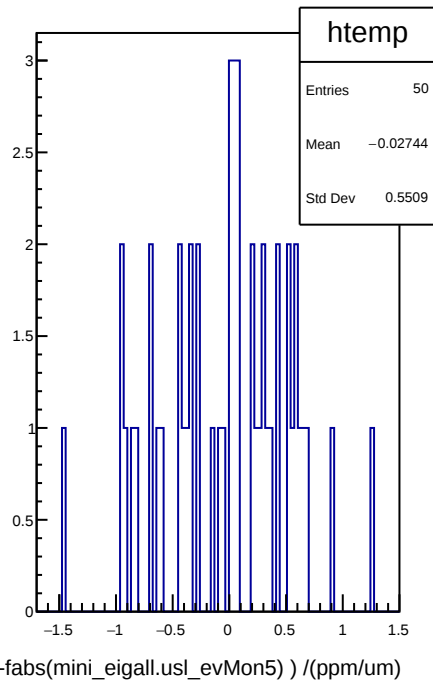
|dit_slope| - |reg_slope| (ppm/um)



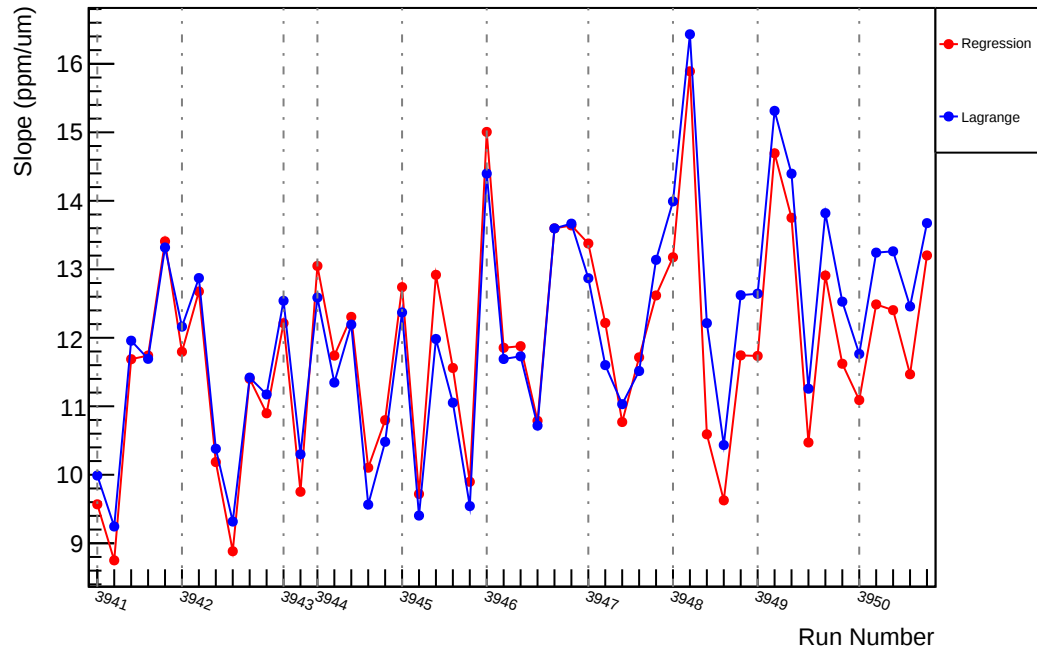
Slug34: Slope : usl_vs_evMon5 (ppm/um)



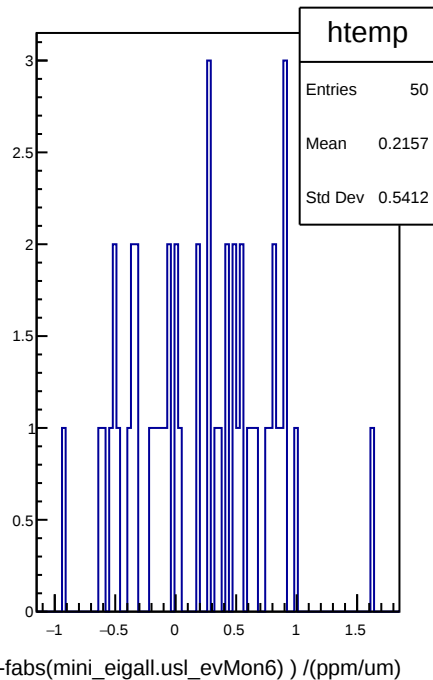
$|dit_slope| - |reg_slope|$ (ppm/um)



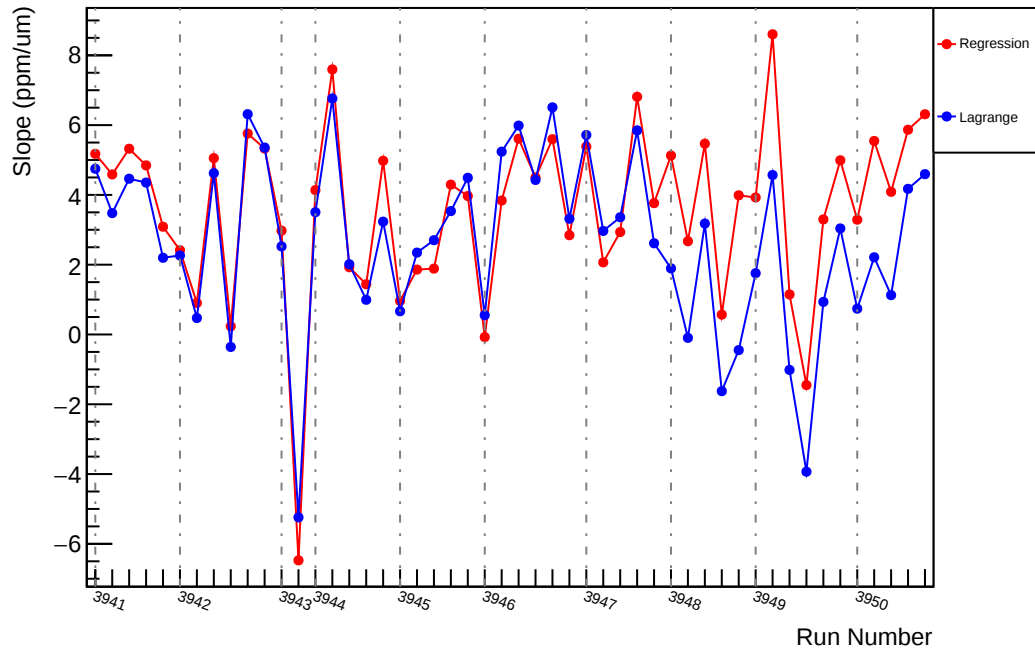
Slug34: Slope : usl_vs_evMon6 (ppm/um)



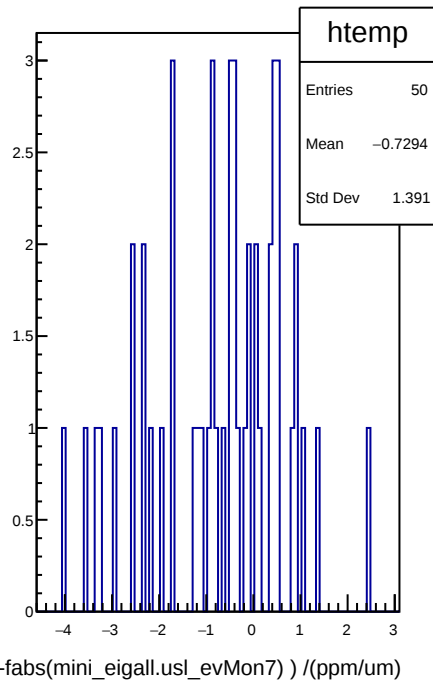
$|dit_slope| - |reg_slope|$ (ppm/um)



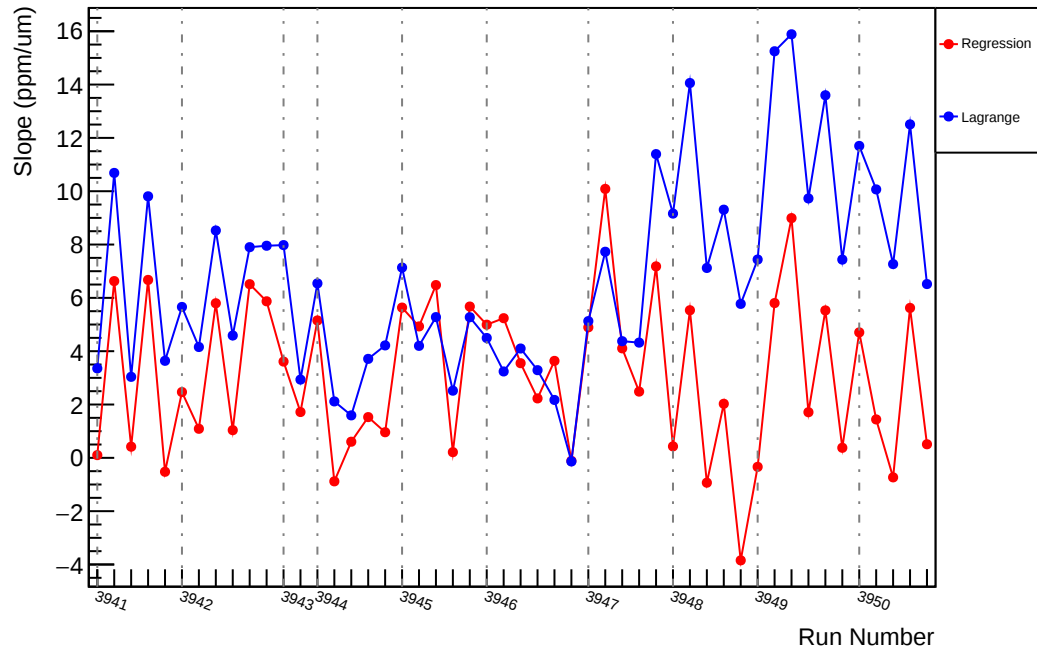
Slug34: Slope : usl_vs_evMon7 (ppm/um)



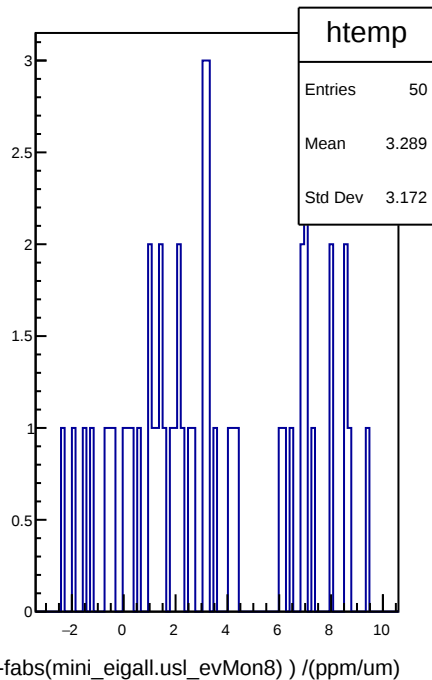
$|dit_slope| - |reg_slope|$ (ppm/um)



Slug34: Slope : usl_vs_evMon8 (ppm/um)



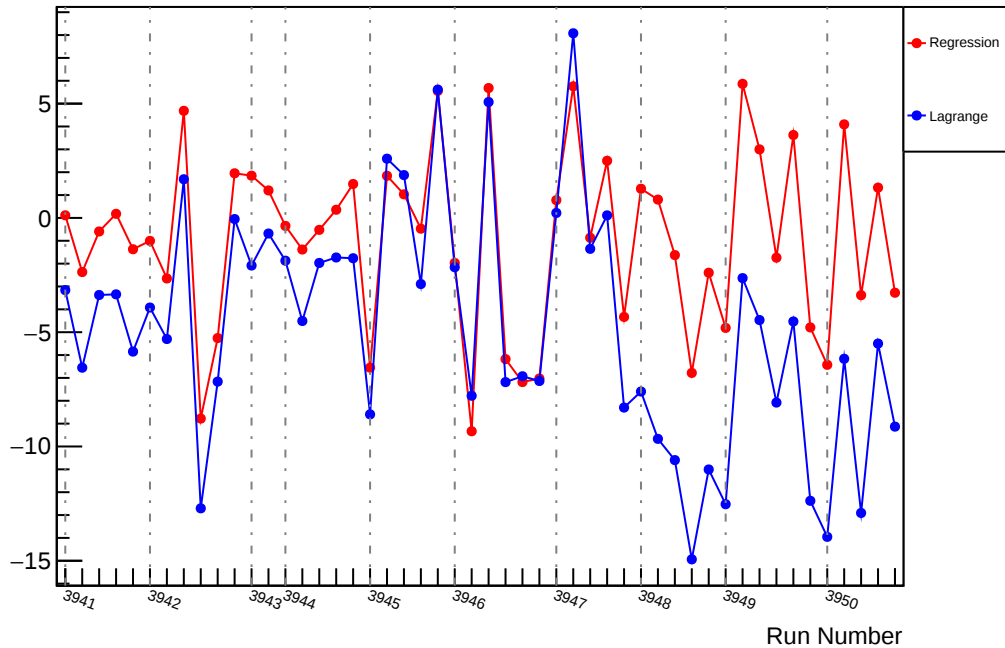
$|dit_slope| - |reg_slope|$ (ppm/um)



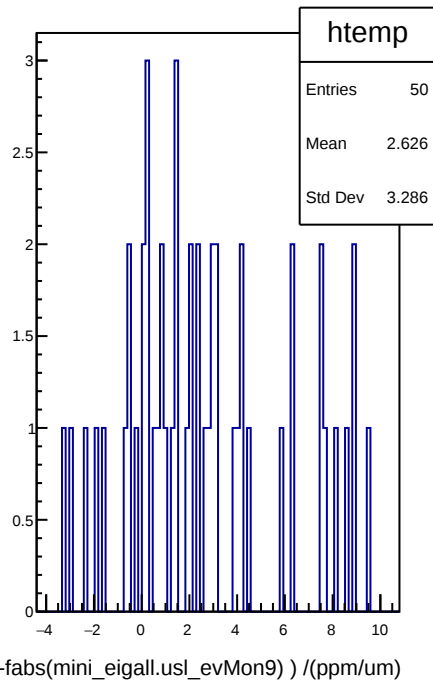
$)-fabs(mini_eigall.usl_evMon8))/(ppm/um)$

Slug34: Slope : usl_vs_evMon9 (ppm/um)

Slope (ppm/um)

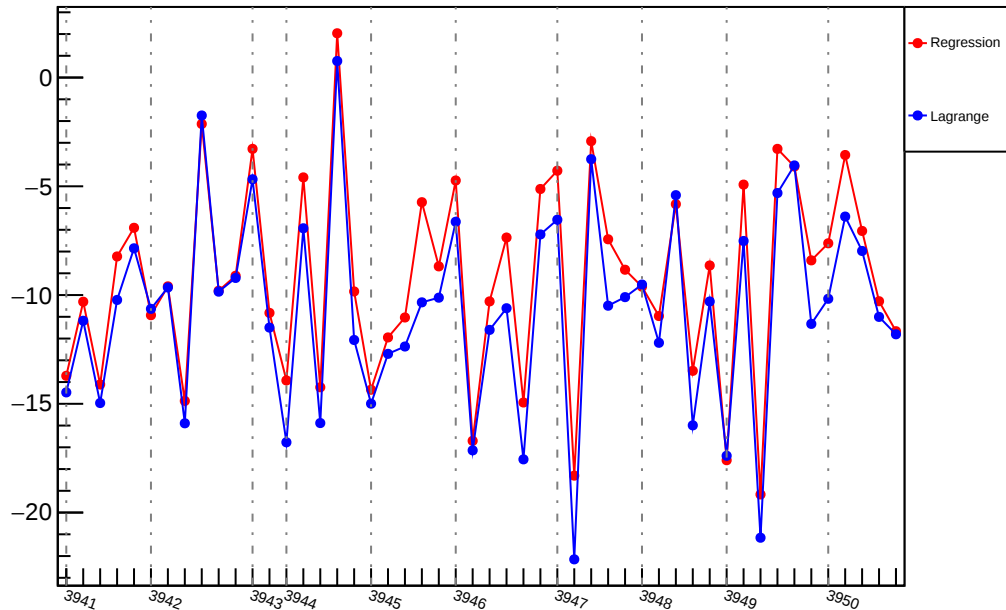


$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



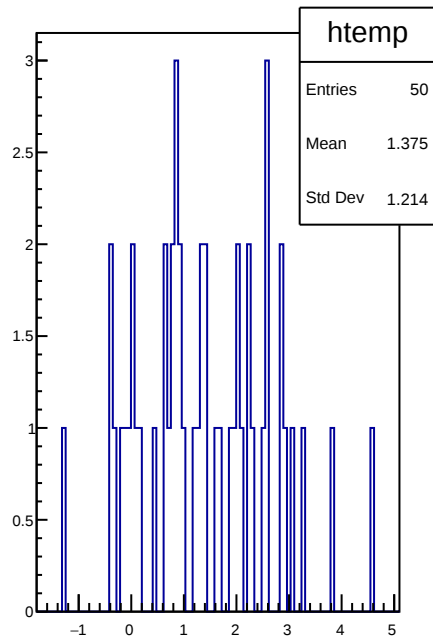
Slug34: Slope : usl_vs_evMon10 (ppm/um)

Slope (ppm/um)



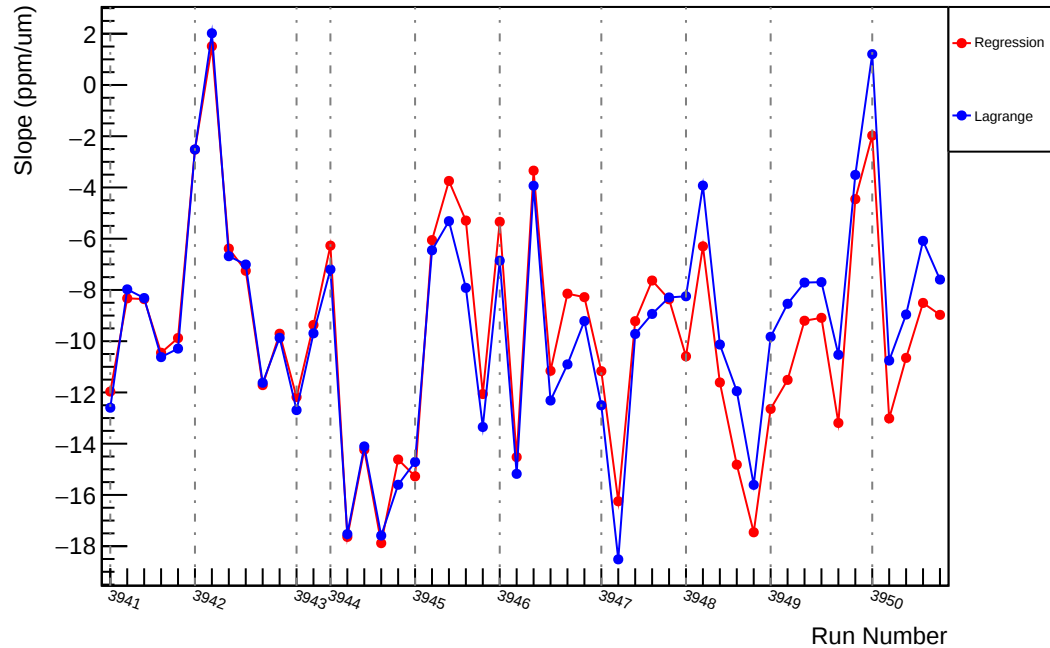
Run Number

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



$\text{fabs}(\text{mini_eigall.usl_evMon10}) / (\text{ppm/um})$

Slug34: Slope : usl_vs_evMon11 (ppm/um)



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

