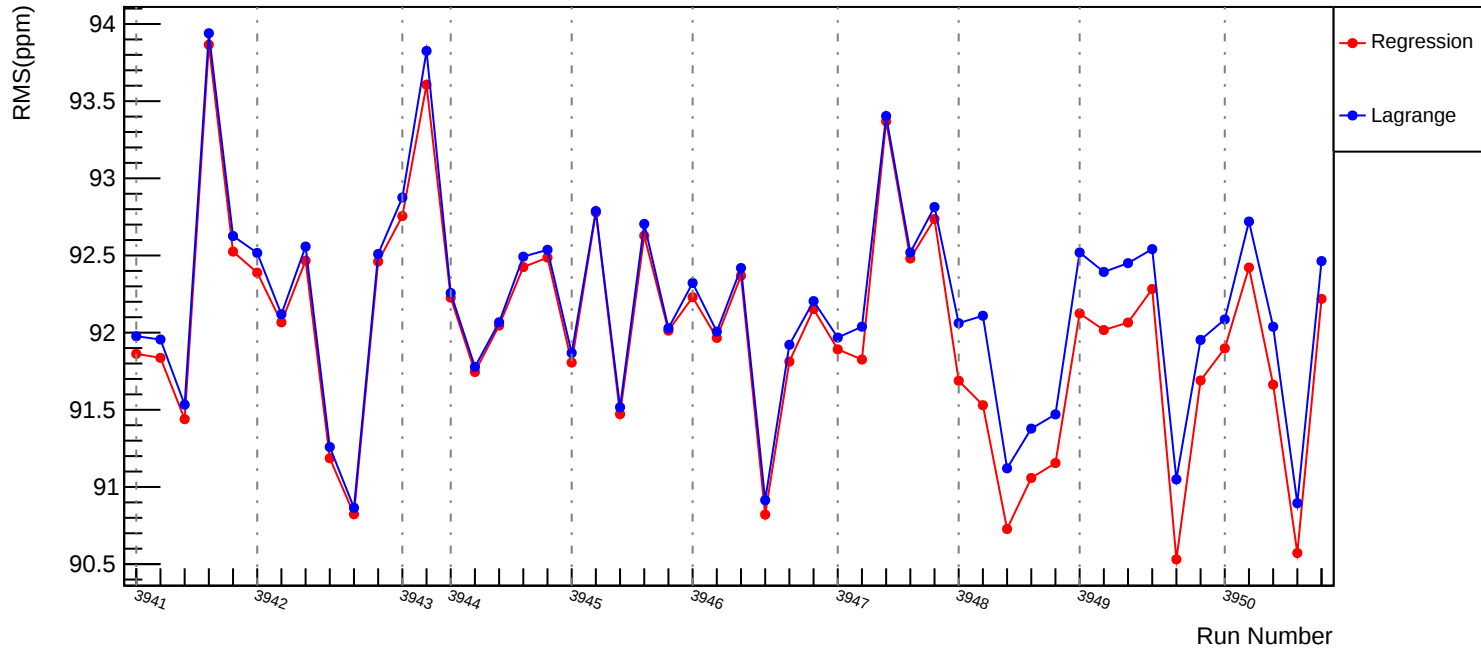
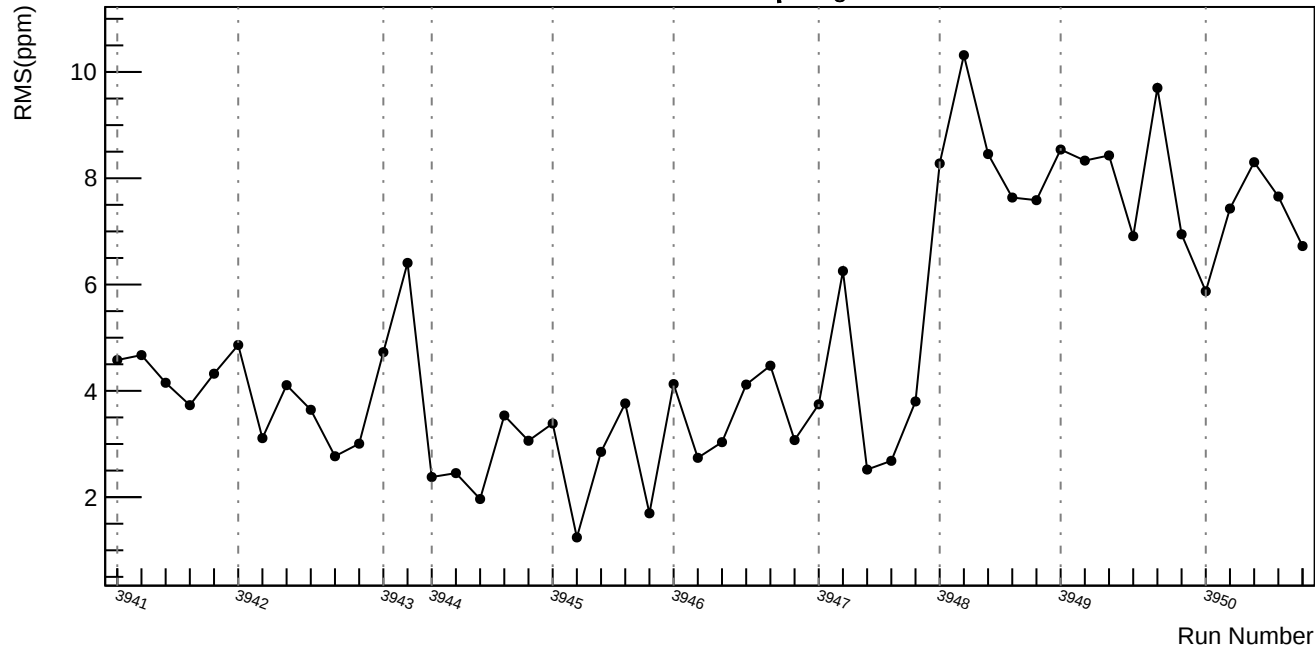


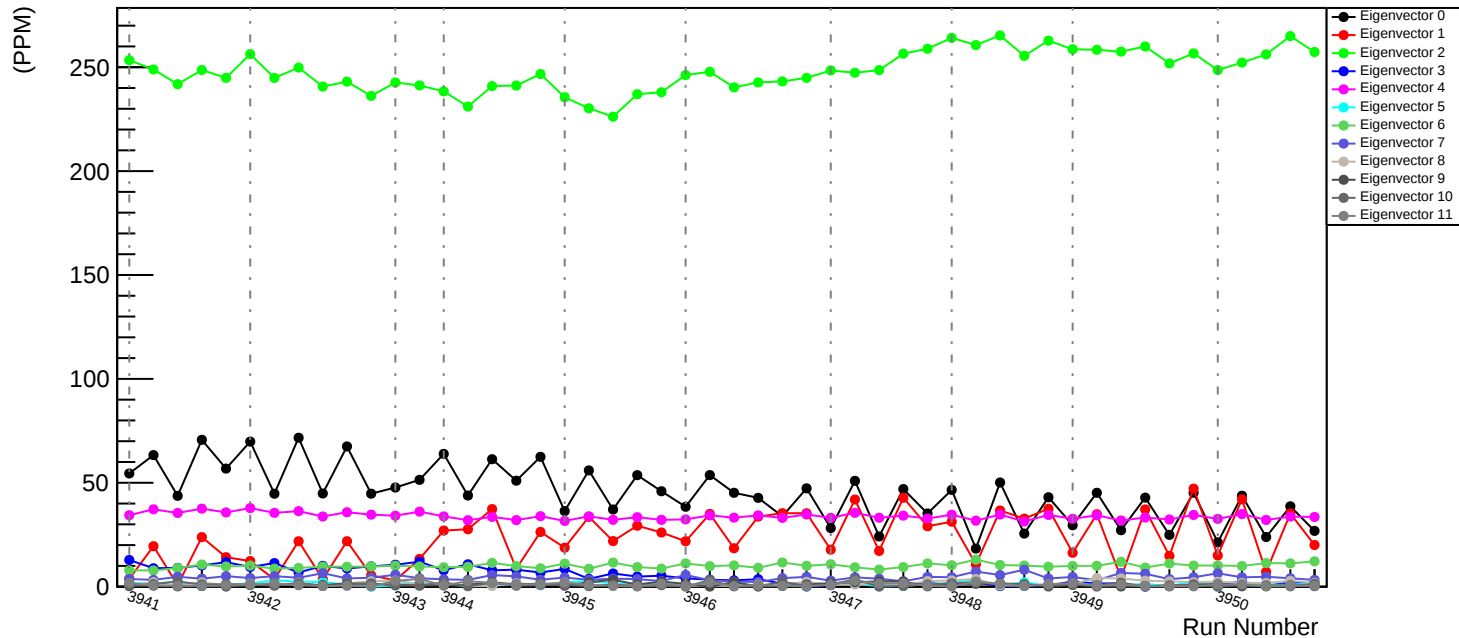
Slug34: Corrected RMS (ppm): asym_us_avg



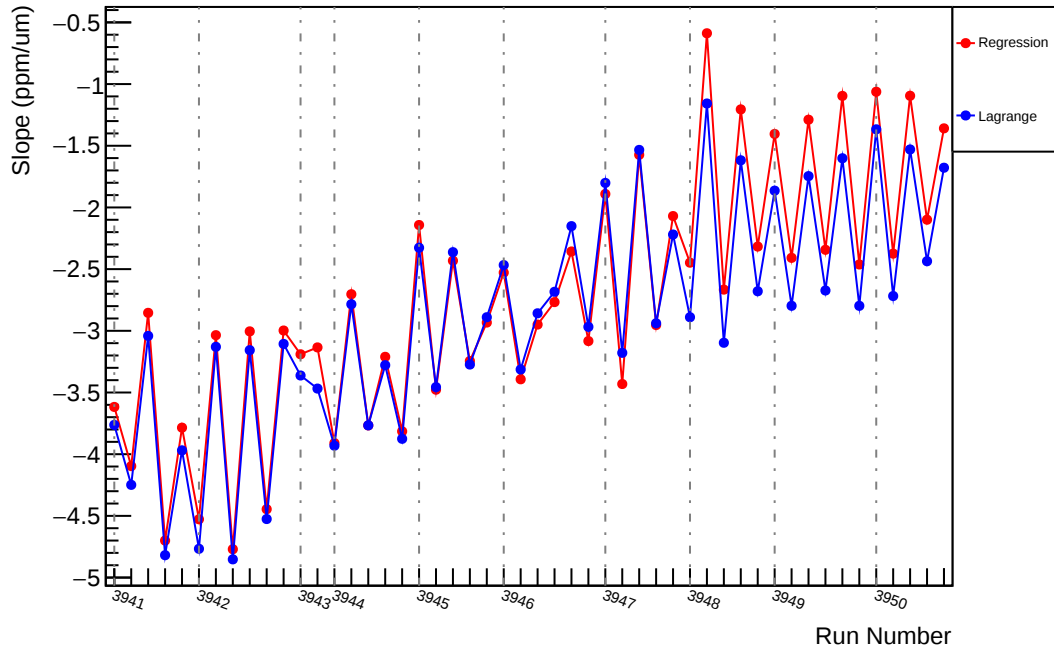
Slug34: asym_us_avg: $\sqrt{\sigma_{\text{lagr}}^2 - \sigma_{\text{reg}}^2}$ (ppm)



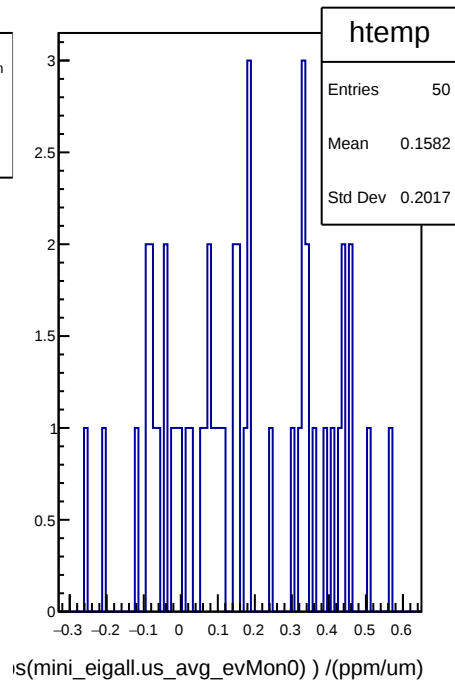
Lagrange Corrections Width (ppm) by Eigenvectors



Slug34: Slope : us_avg_vs_evMon0 (ppm/um)

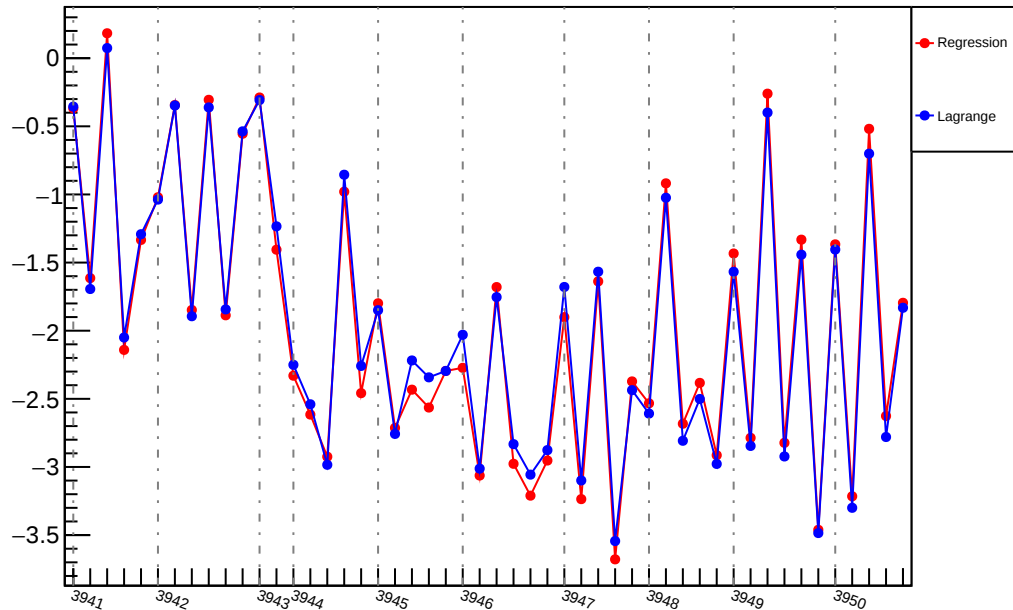


$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



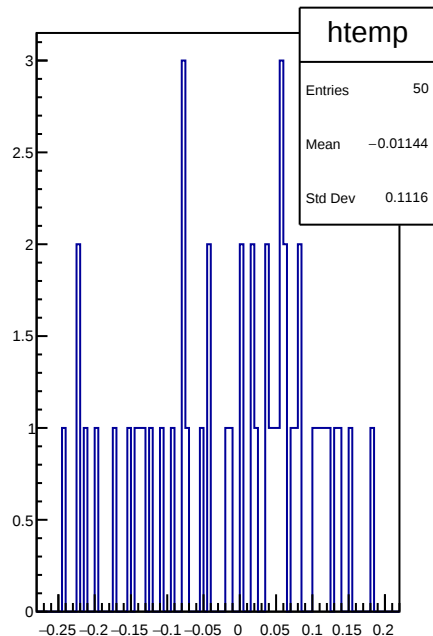
Slug34: Slope : us_avg_vs_evMon1 (ppm/um)

Slope (ppm/um)



Run Number

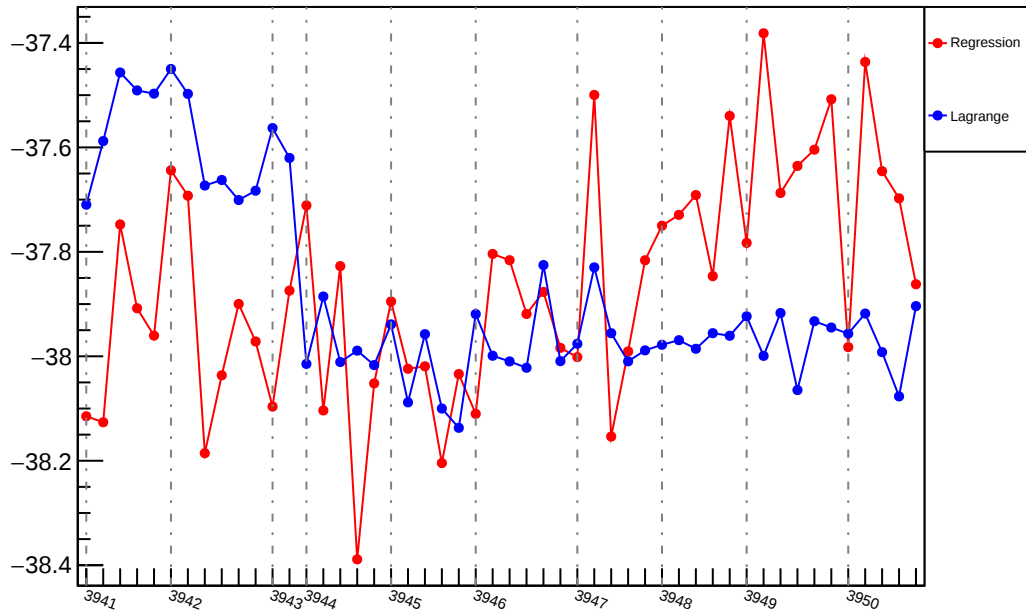
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



$|\text{mini_eigall.us_avg_evMon1}| / (\text{ppm/um})$

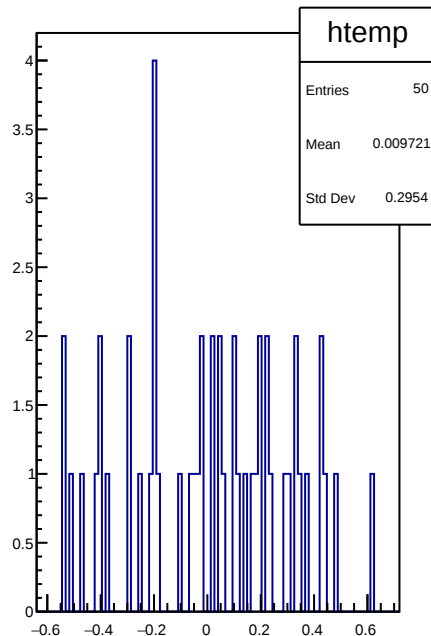
Slug34: Slope : us_avg_vs_evMon2 (ppm/um)

Slope (ppm/um)



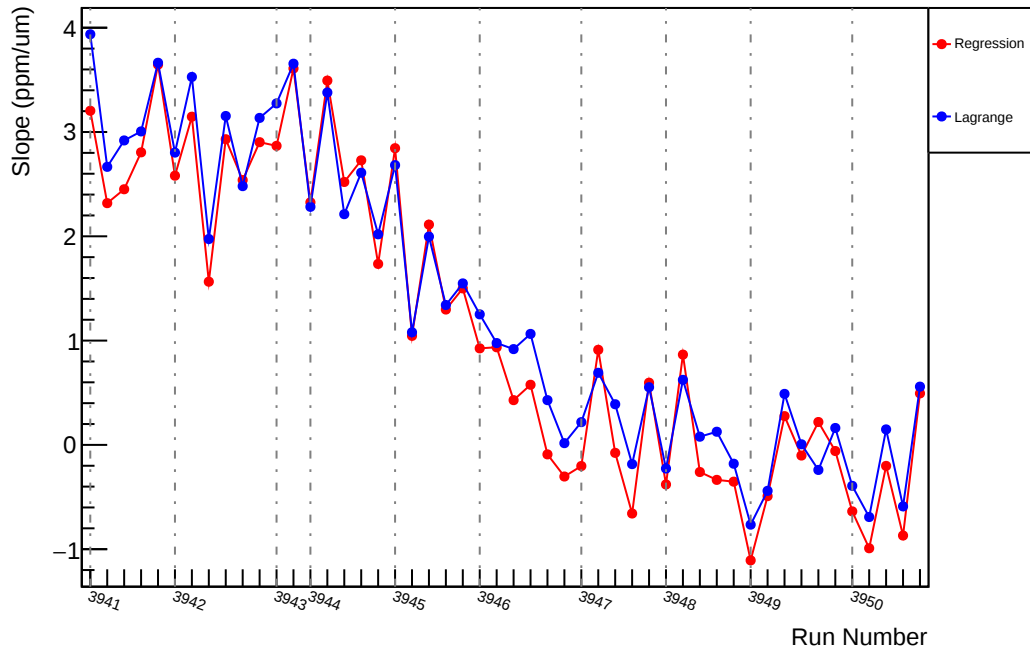
Run Number

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

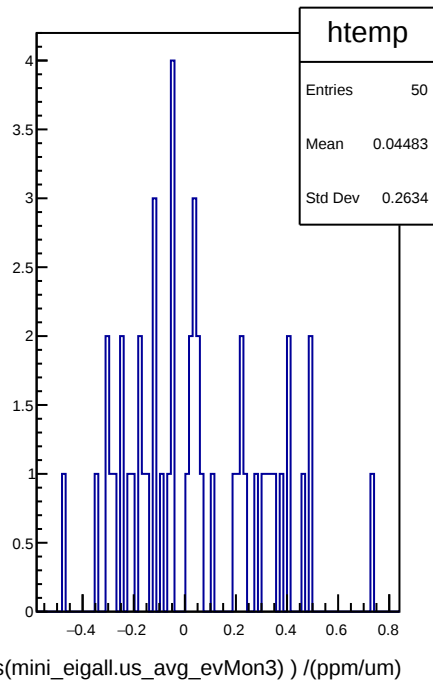


$|\text{mini_eigall.us_avg_evMon2}| / (\text{ppm/um})$

Slug34: Slope : us_avg_vs_evMon3 (ppm/um)

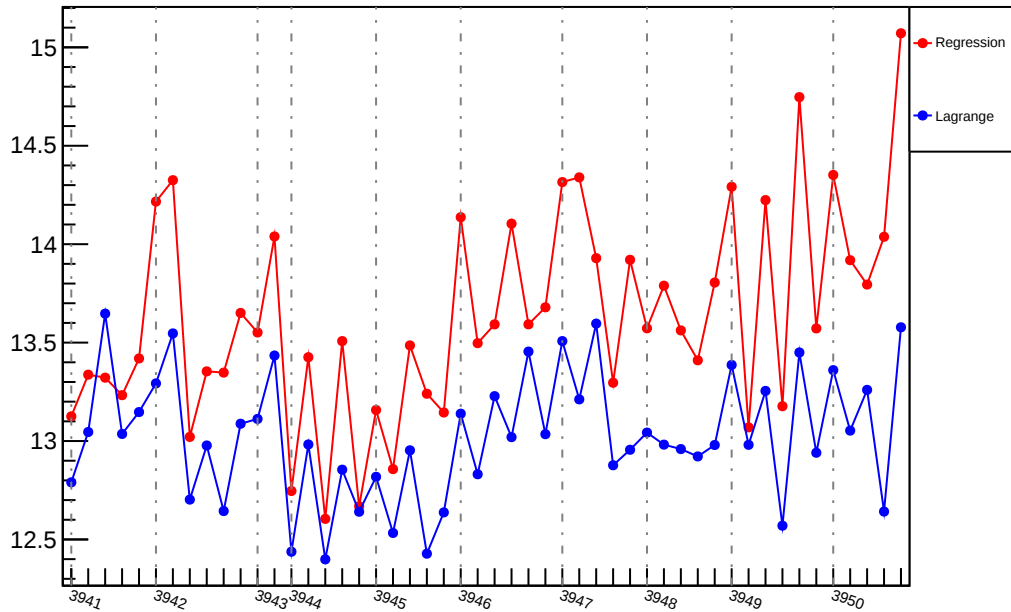


$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



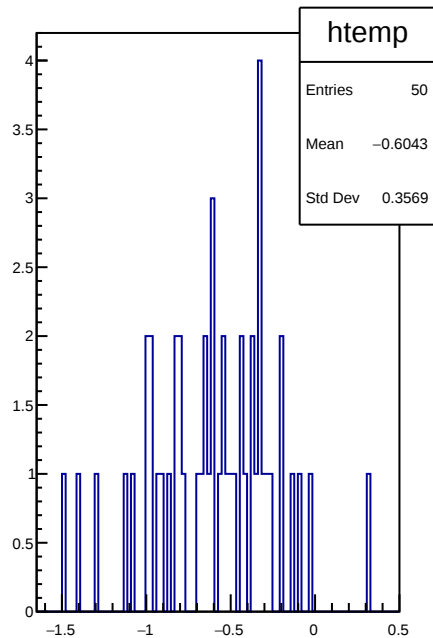
Slug34: Slope : us_avg_vs_evMon4 (ppm/um)

Slope (ppm/um)



Run Number

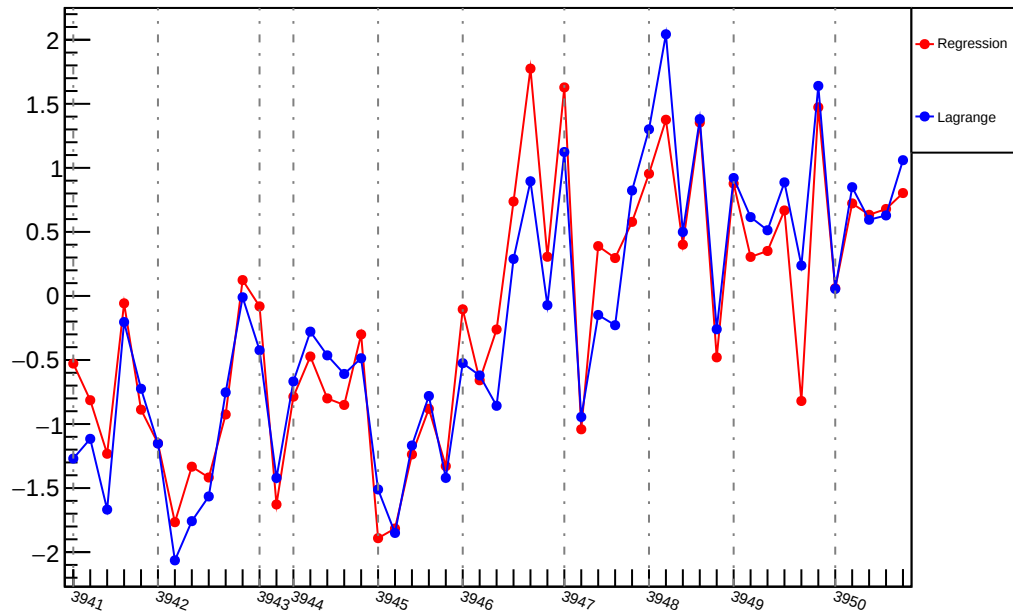
|dit_slope| - |reg_slope| (ppm/um)



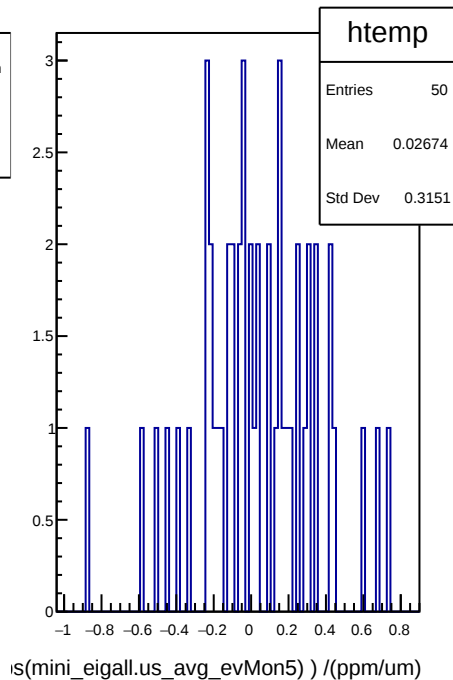
$is(mini_eigall.us_avg_evMon4) / (ppm/um)$

Slug34: Slope : us_avg_vs_evMon5 (ppm/um)

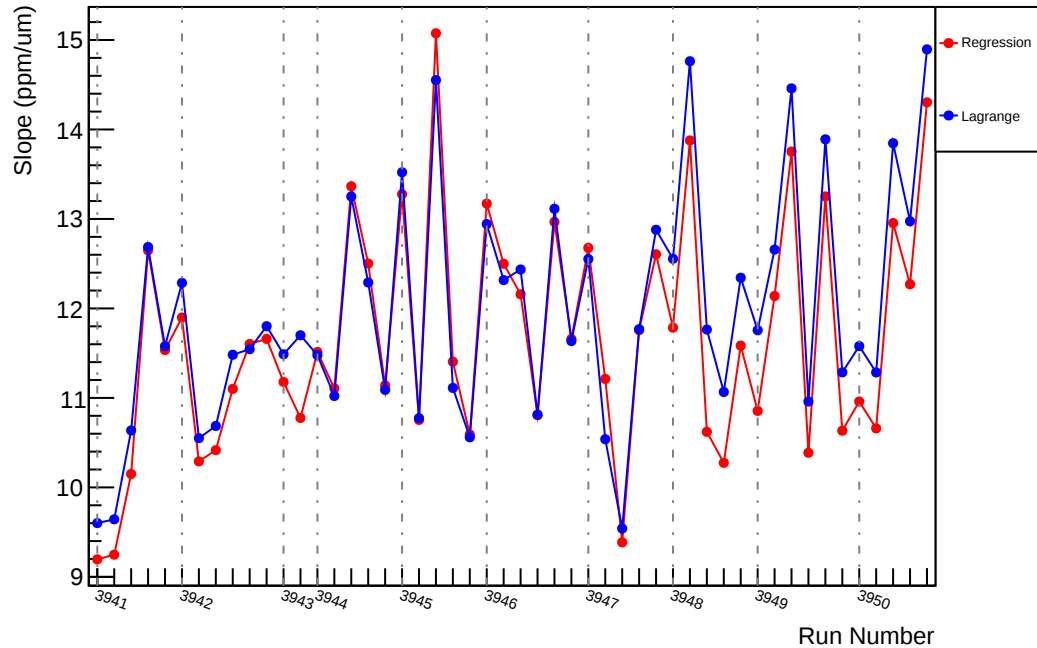
Slope (ppm/um)



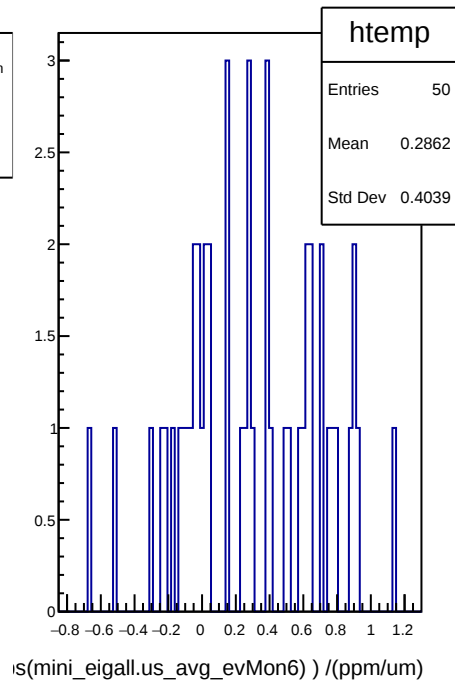
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



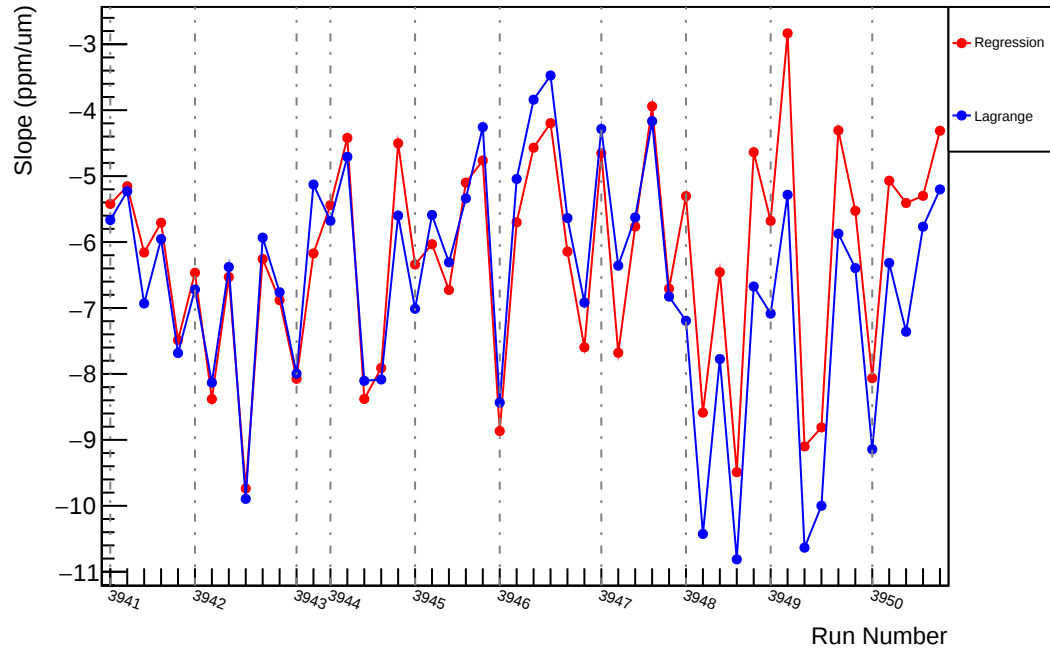
Slug34: Slope : us_avg_vs_evMon6 (ppm/um)



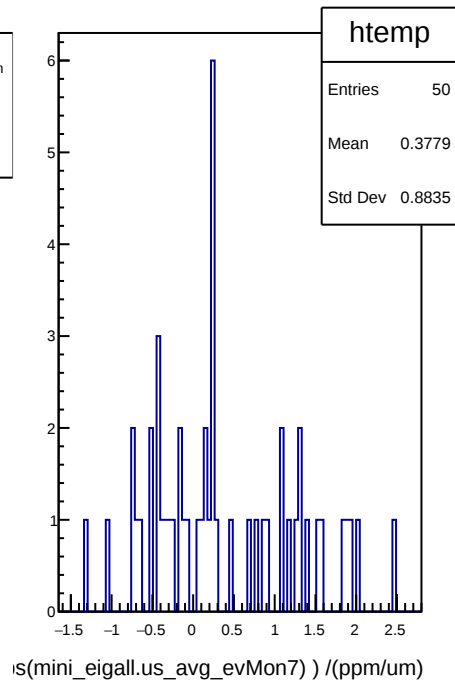
|dit_slope| - |reg_slope| (ppm/um)



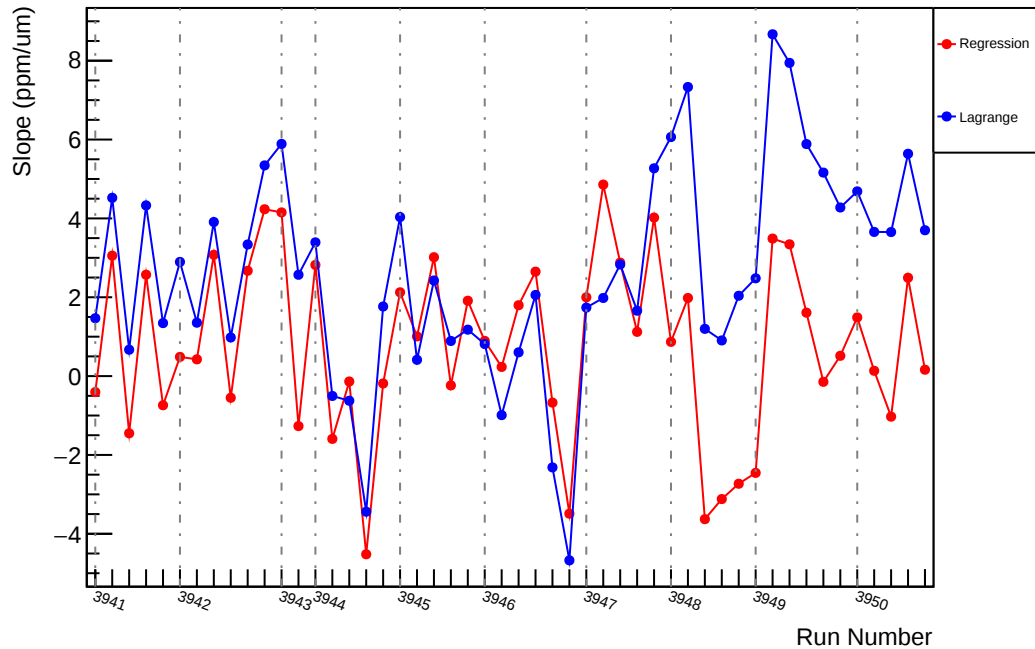
Slug34: Slope : us_avg_vs_evMon7 (ppm/um)



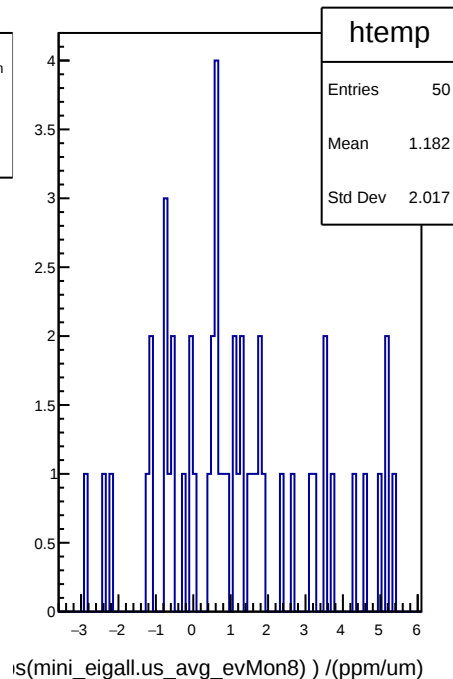
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



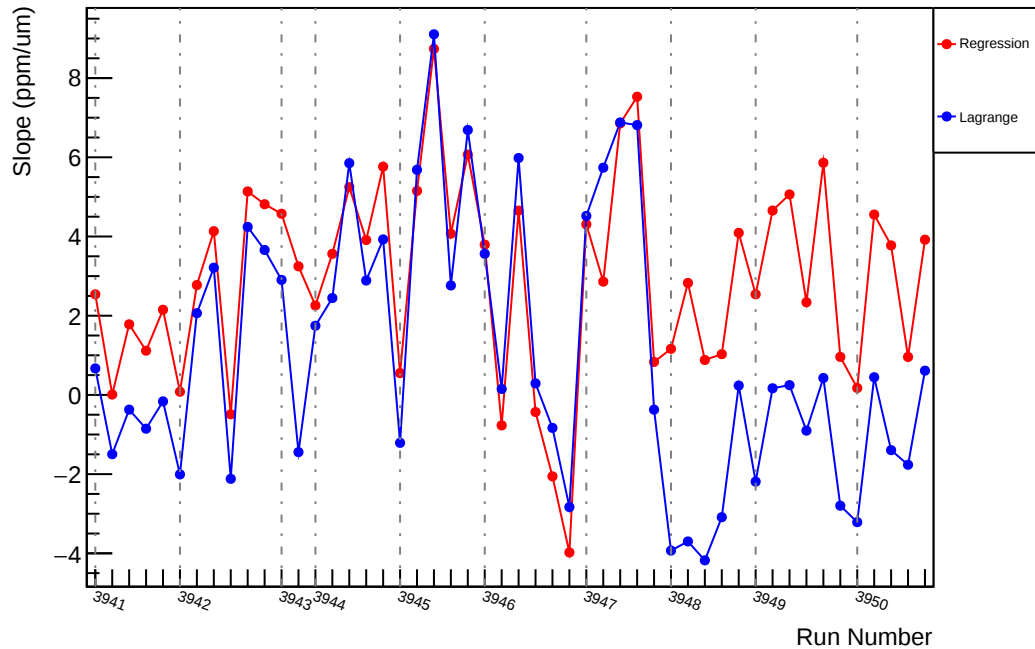
Slug34: Slope : us_avg_vs_evMon8 (ppm/um)



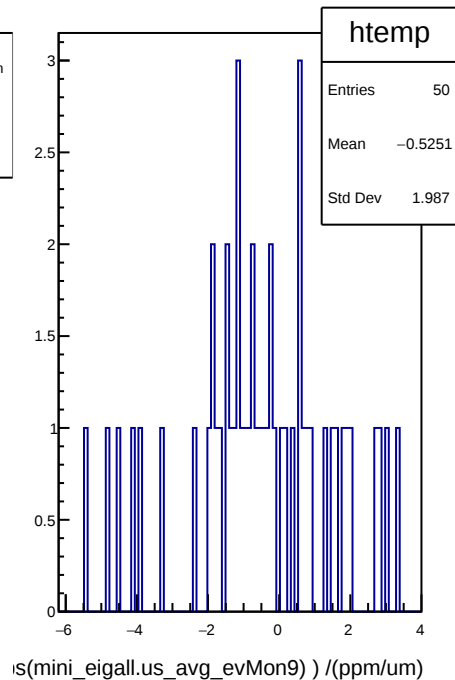
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



Slug34: Slope : us_avg_vs_evMon9 (ppm/um)

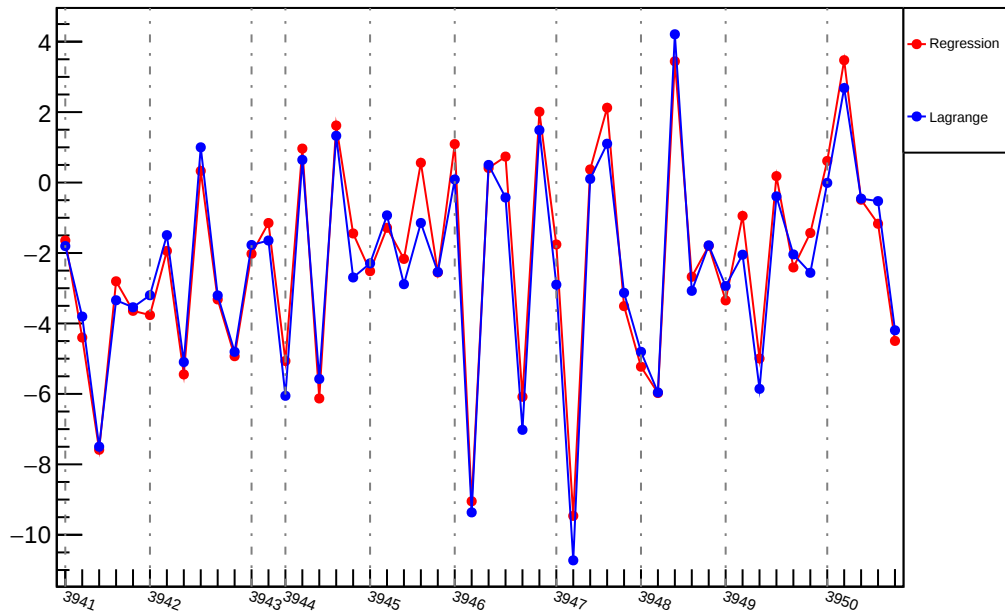


|dit_slope| - |reg_slope| (ppm/um)



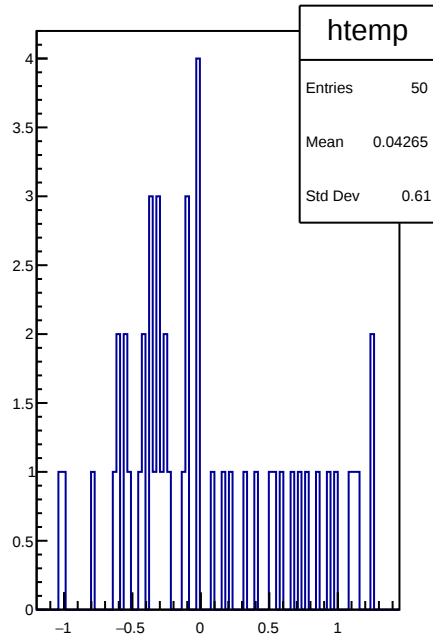
Slug34: Slope : us_avg_vs_evMon10 (ppm/um)

Slope (ppm/um)



Run Number

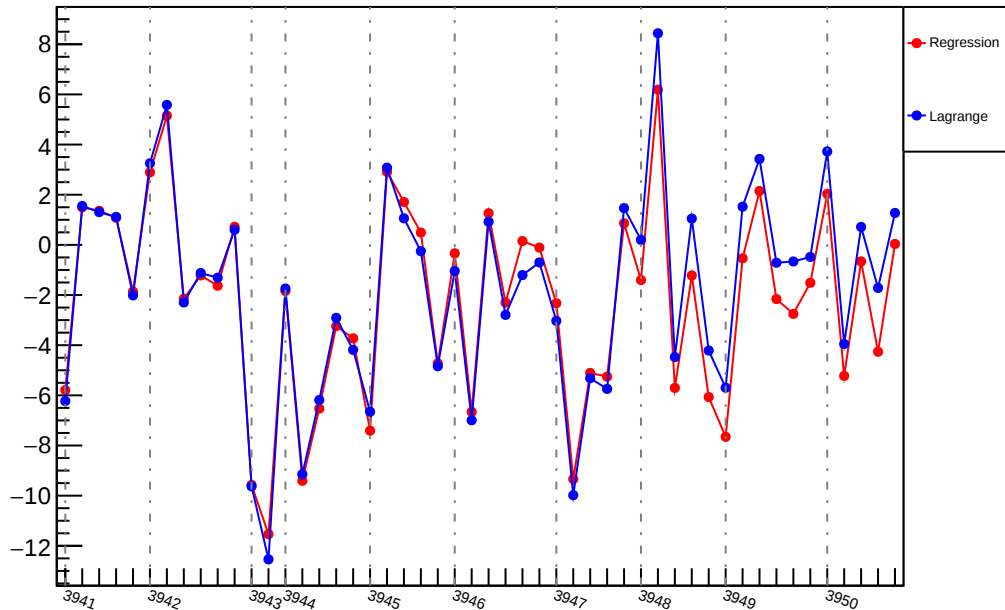
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



$(\text{mini_eigall.us_avg_evMon10}) / (\text{ppm/um})$

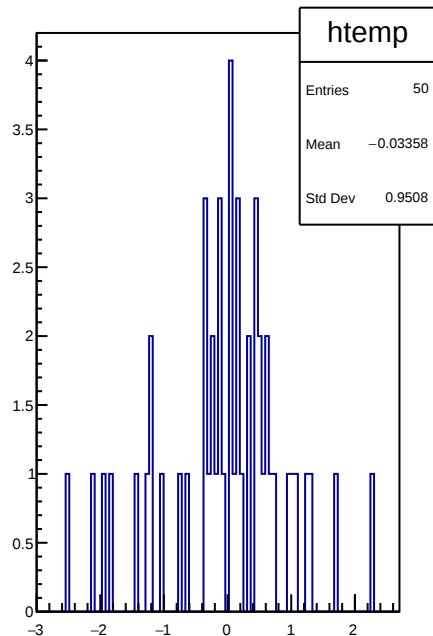
Slug34: Slope : us_avg_vs_evMon11 (ppm/um)

Slope (ppm/um)



Run Number

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



$(\text{mini_eigall.us_avg_evMon11}) / (\text{ppm/um})$