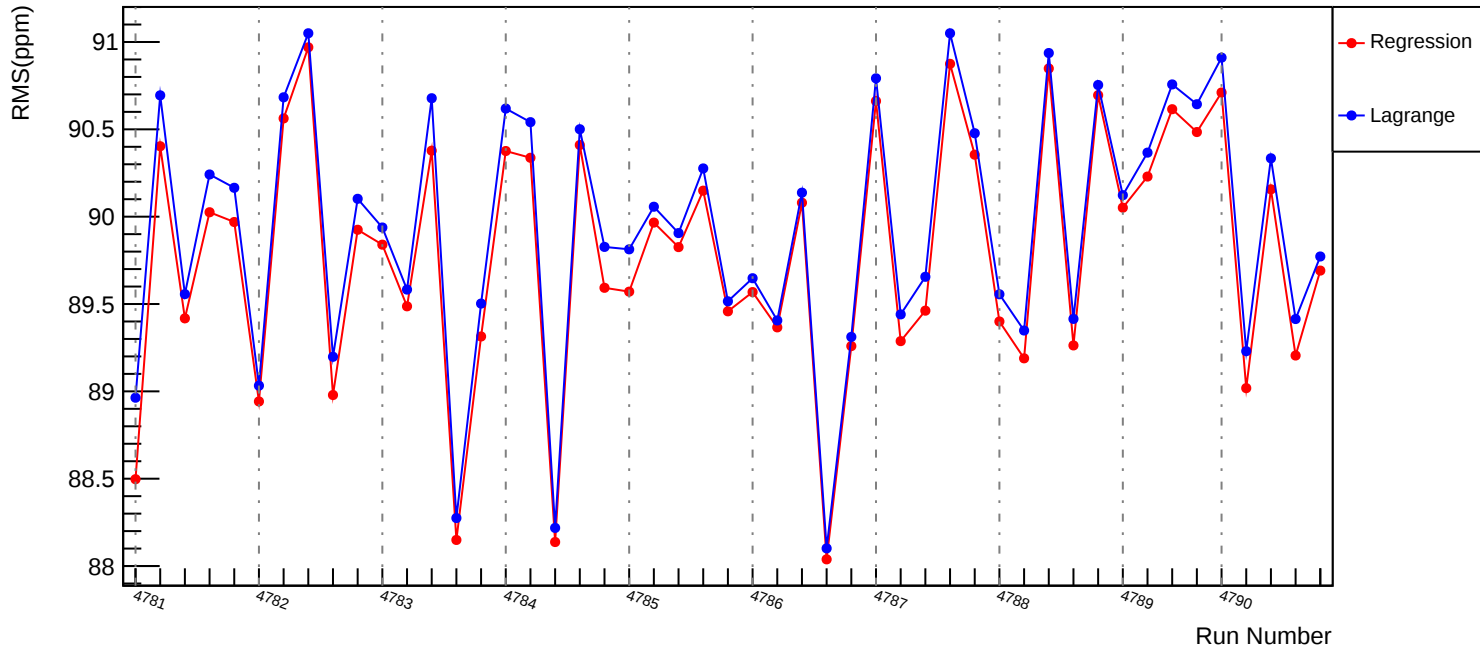
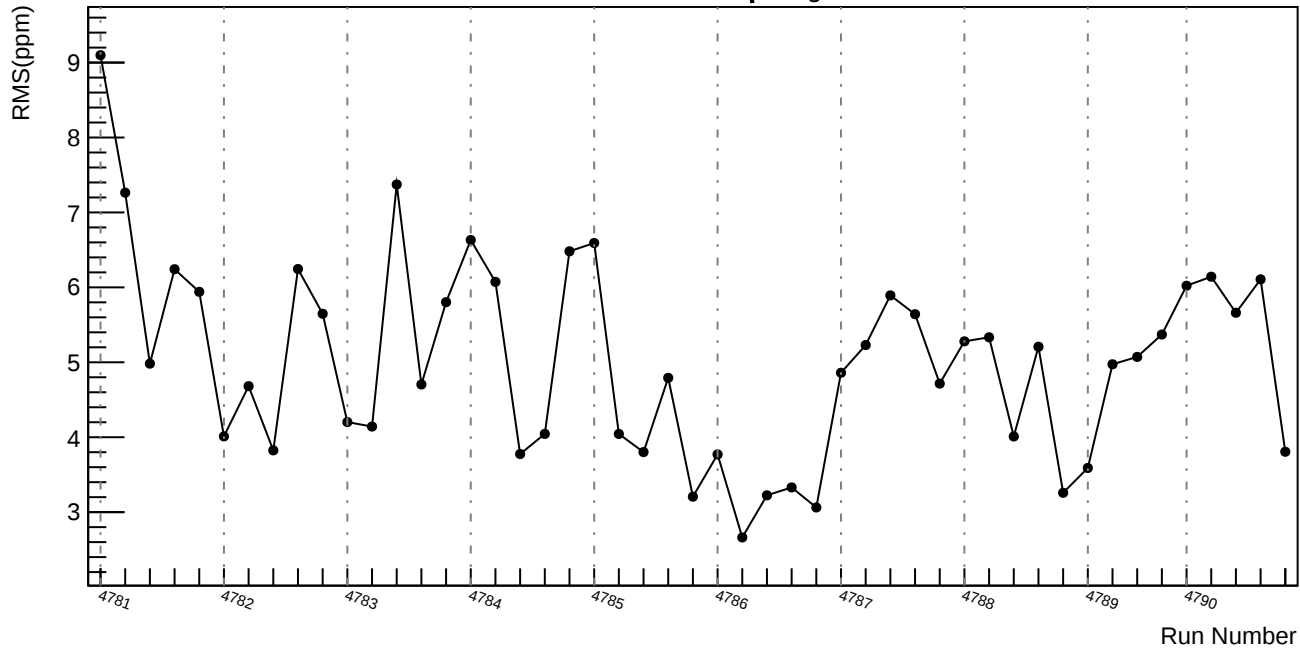


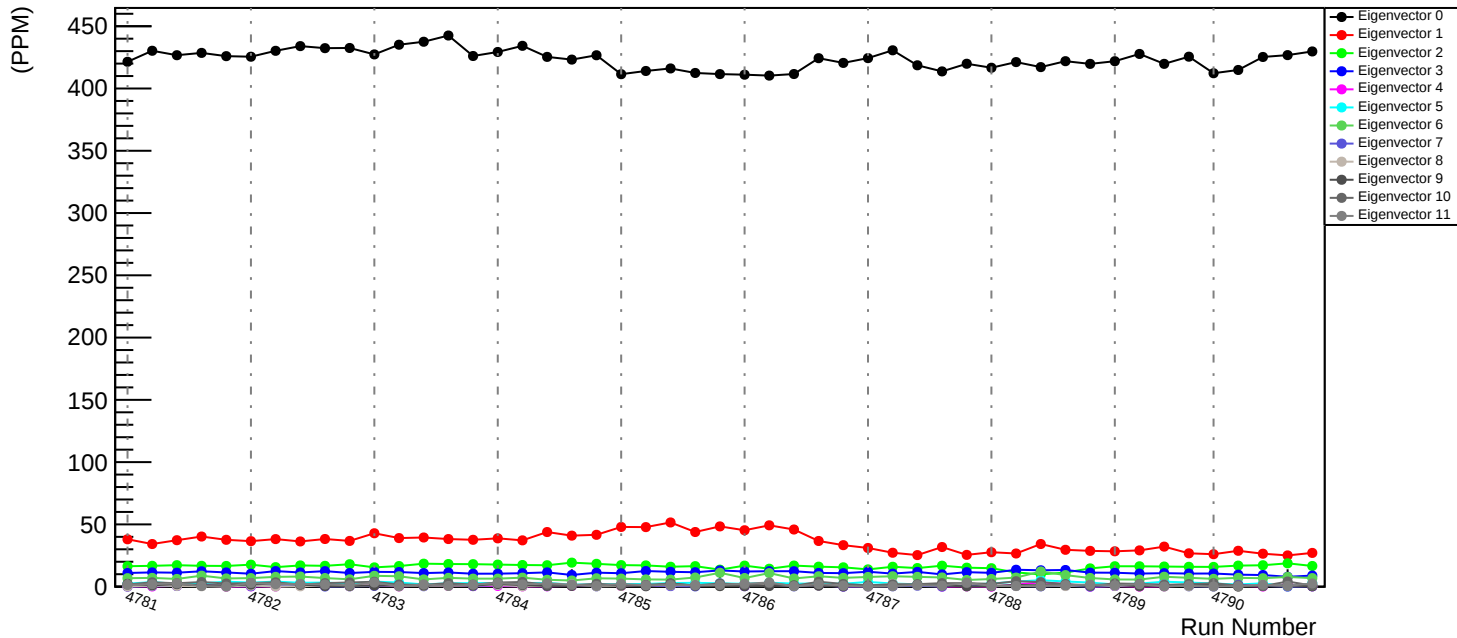
Slug81: Corrected RMS (ppm): asym_us_dd



Slug81: asym_us_dd: $\sqrt{\sigma_{\text{lagr}}^2 - \sigma_{\text{reg}}^2}$ (ppm)

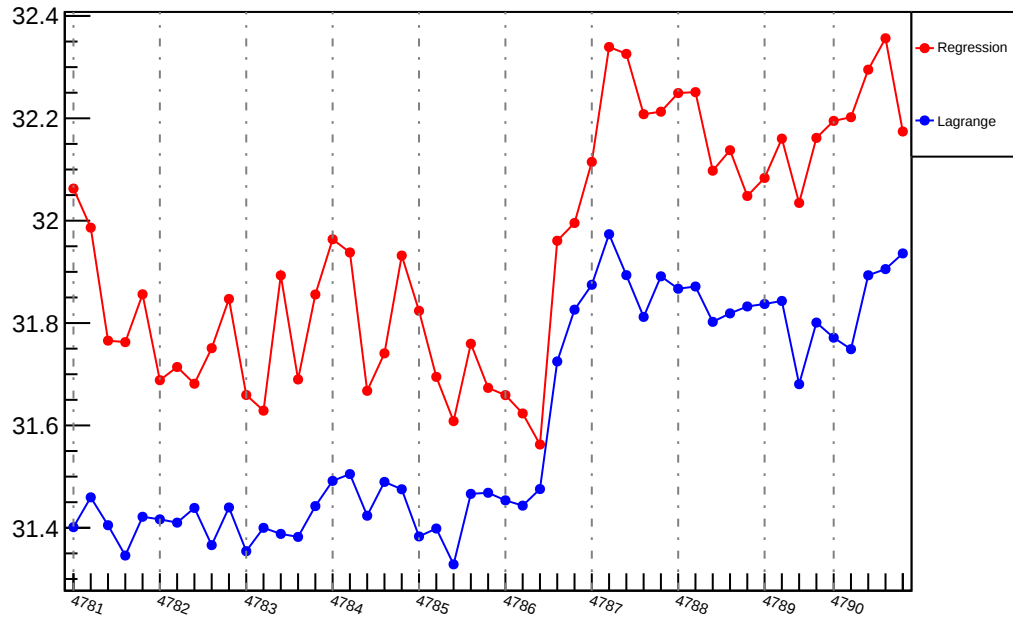


Lagrange Corrections Width (ppm) by Eigenvectors



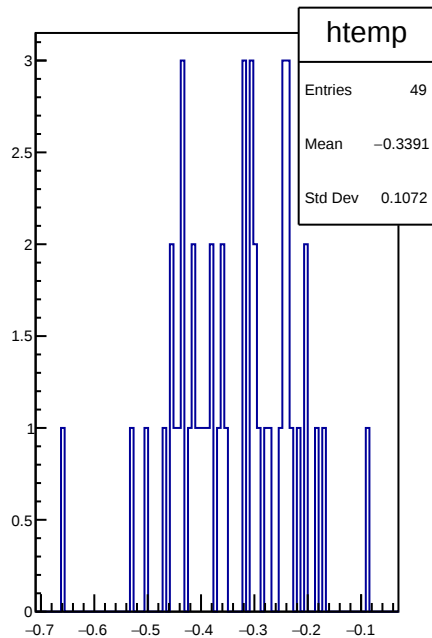
Slug81: Slope : us_dd_vs_evMon0 (ppm/um)

Slope (ppm/um)



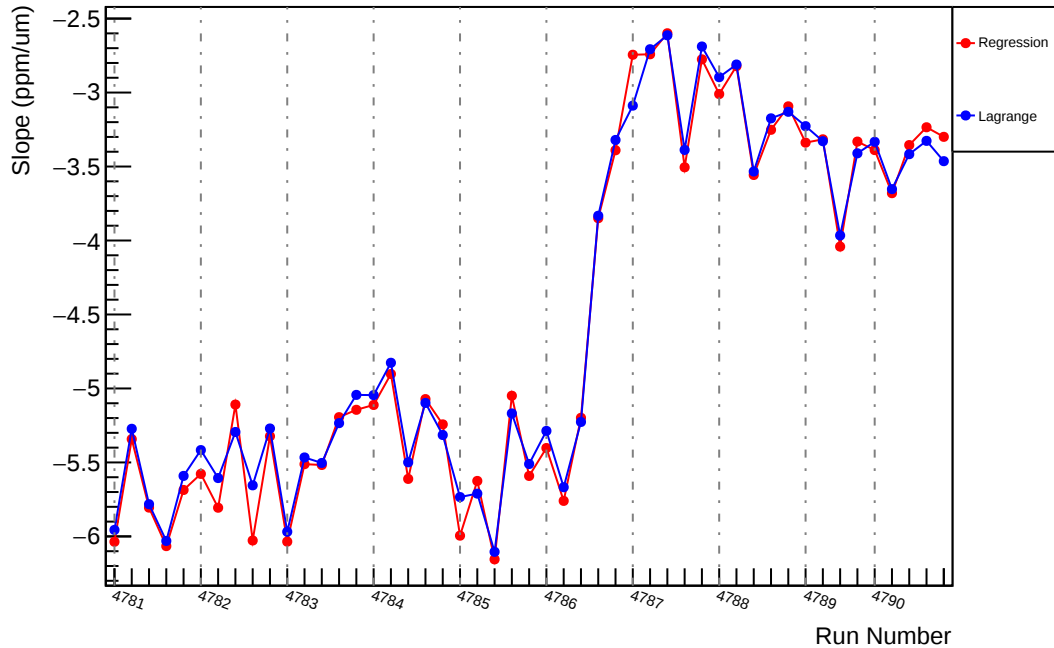
Run Number

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

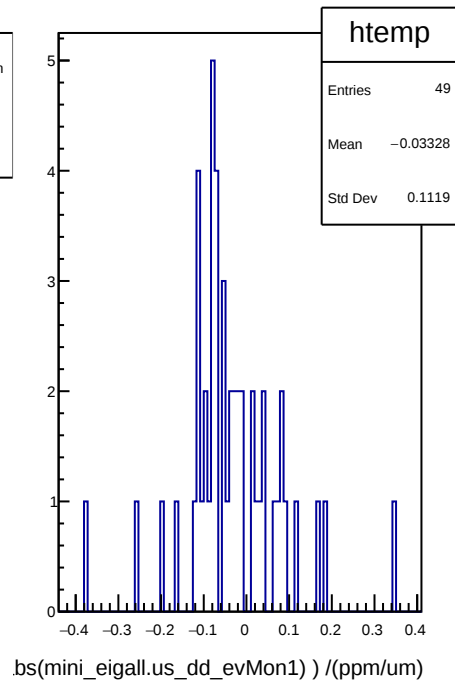


$\text{bs}(\text{mini_eigall.us_dd_evMon0}) / (\text{ppm/um})$

Slug81: Slope : us_dd_vs_evMon1 (ppm/um)

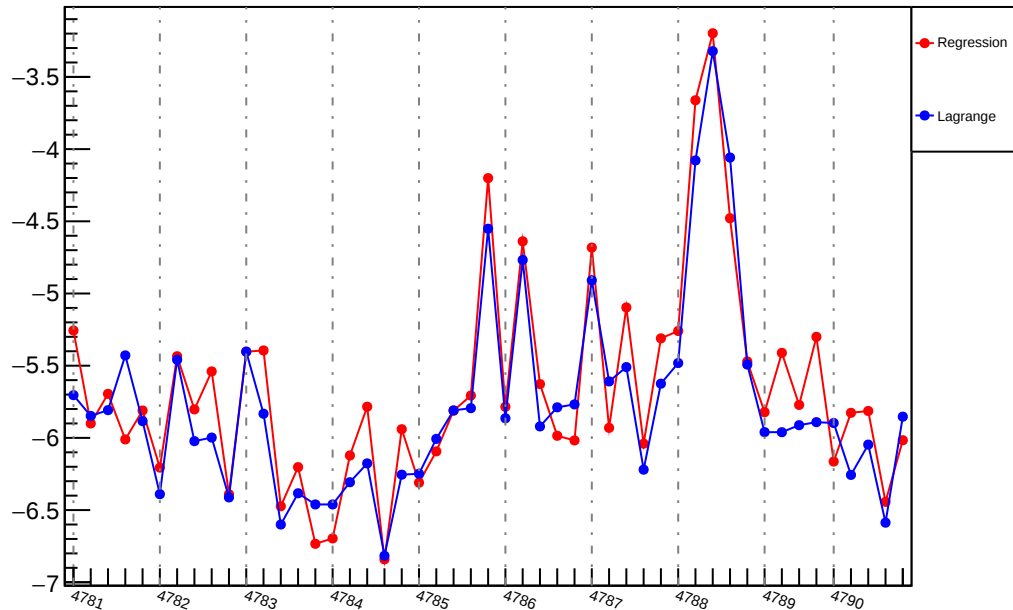


|dit_slope| - |reg_slope| (ppm/um)



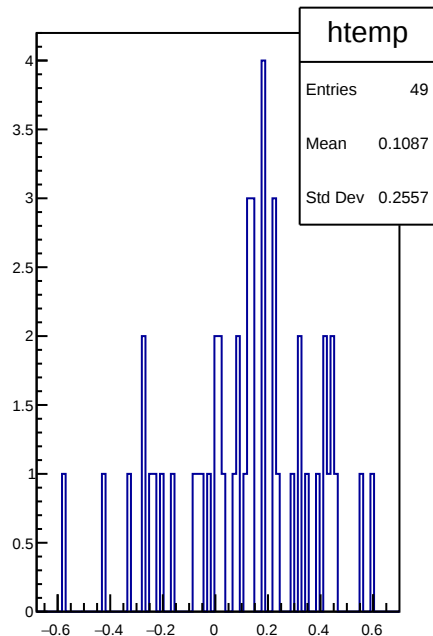
Slug81: Slope : us_dd_vs_evMon2 (ppm/um)

Slope (ppm/um)



Run Number

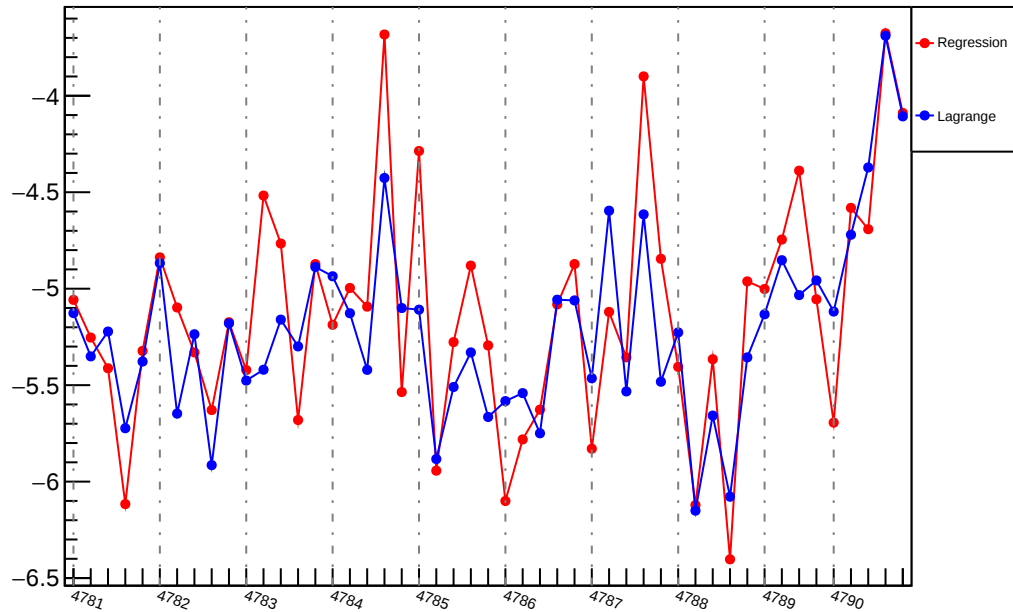
|dit_slope| - |reg_slope| (ppm/um)



bs(mini_eigall.us_dd_evMon2) /(ppm/um)

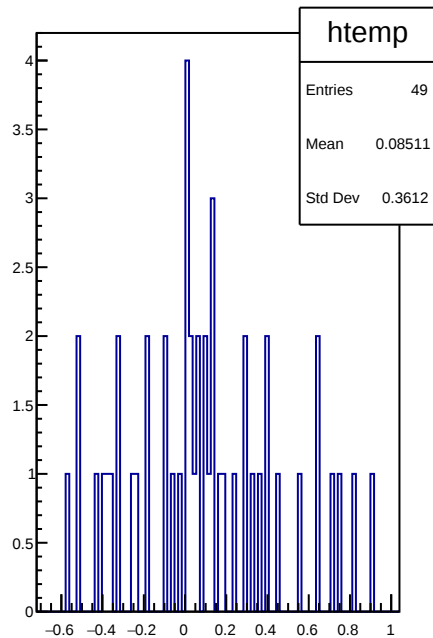
Slug81: Slope : us_dd_vs_evMon3 (ppm/um)

Slope (ppm/um)



Run Number

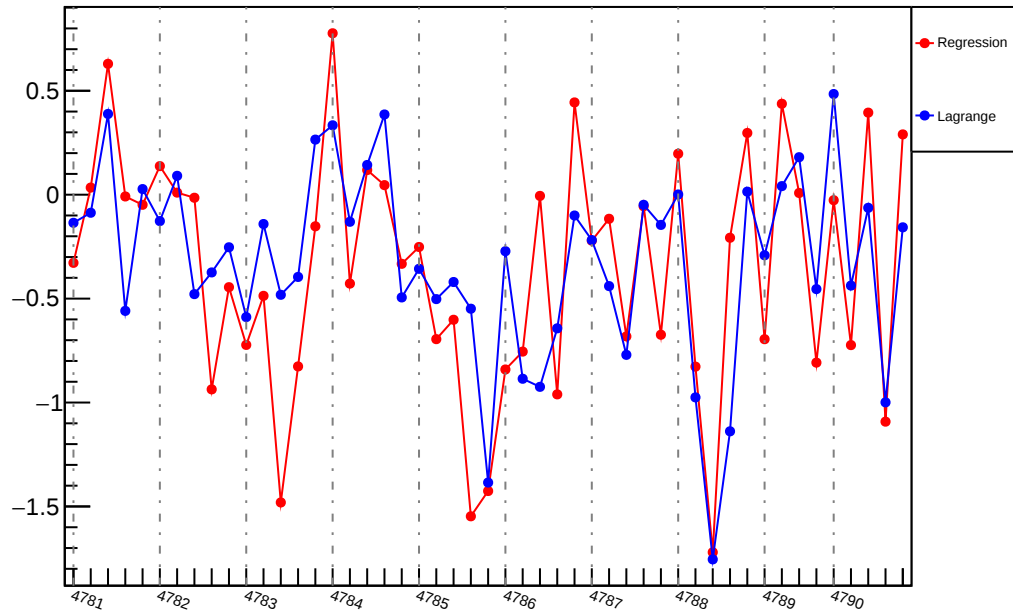
|dit_slope| - |reg_slope| (ppm/um)



bs(mini_eigall.us_dd_evMon3) /(ppm/um)

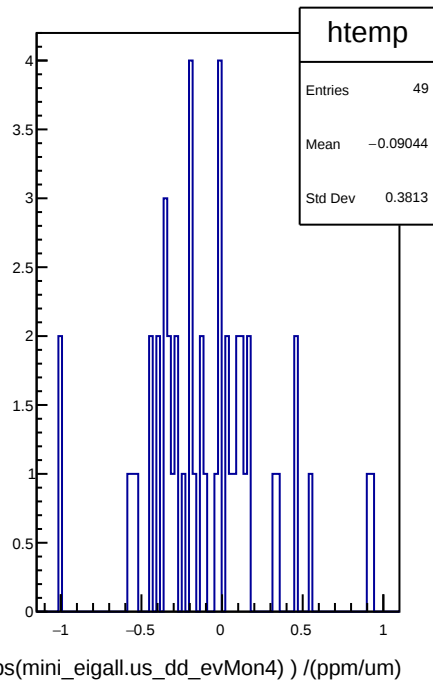
Slug81: Slope : us_dd_vs_evMon4 (ppm/um)

Slope (ppm/um)



Run Number

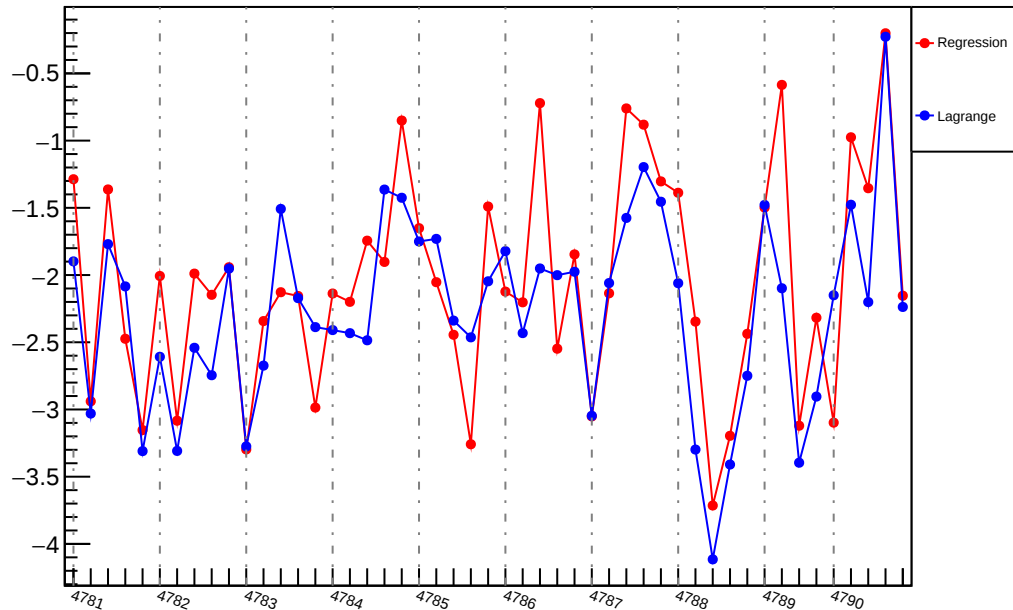
|dit_slope| - |reg_slope| (ppm/um)



bs(mini_eigall.us_dd_evMon4) /(ppm/um)

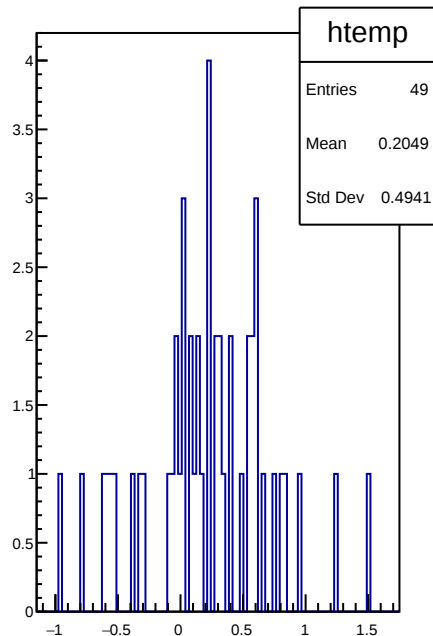
Slug81: Slope : us_dd_vs_evMon5 (ppm/um)

Slope (ppm/um)



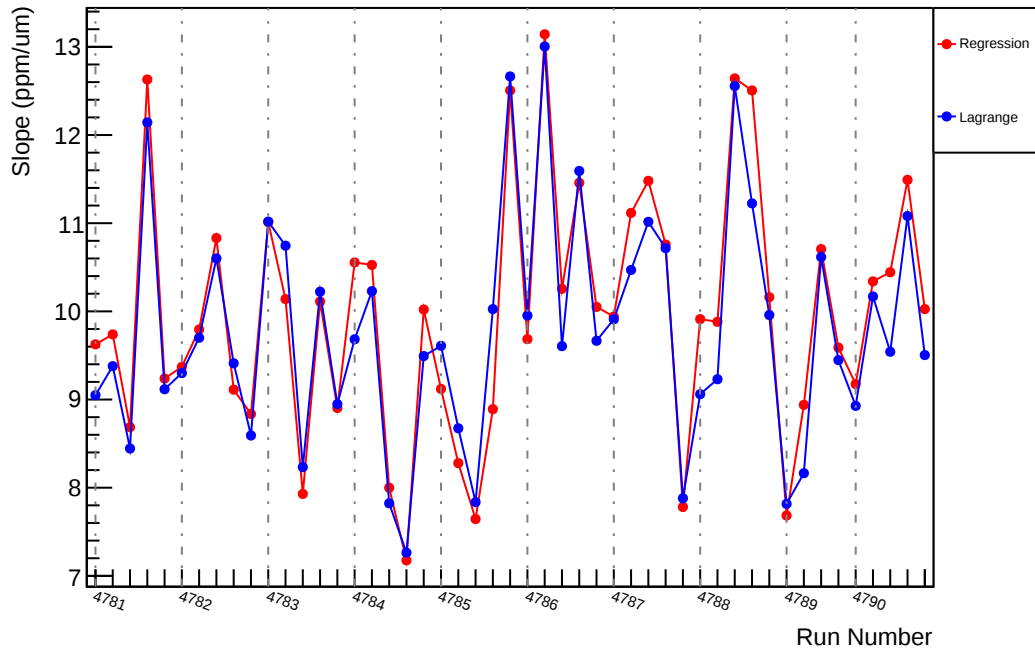
Run Number

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

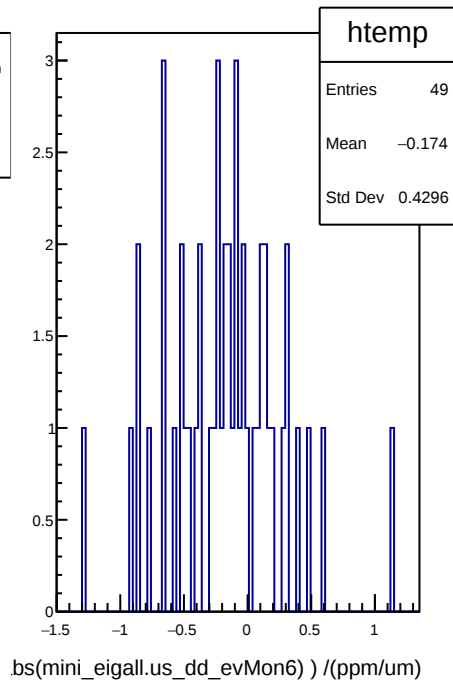


bs(mini_eigall.us_dd_evMon5) /(ppm/um)

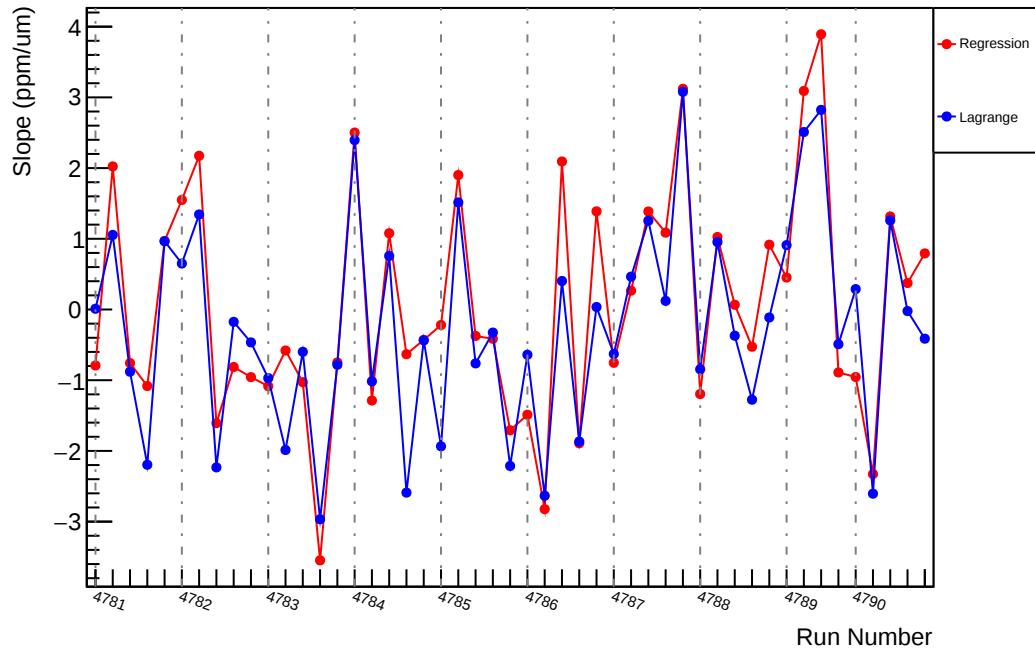
Slug81: Slope : us_dd_vs_evMon6 (ppm/um)



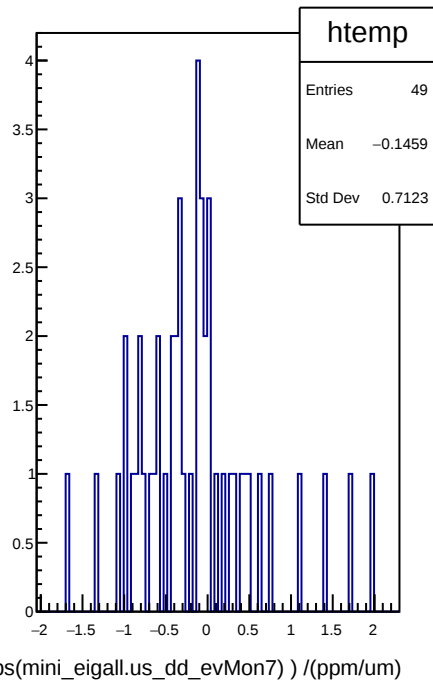
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



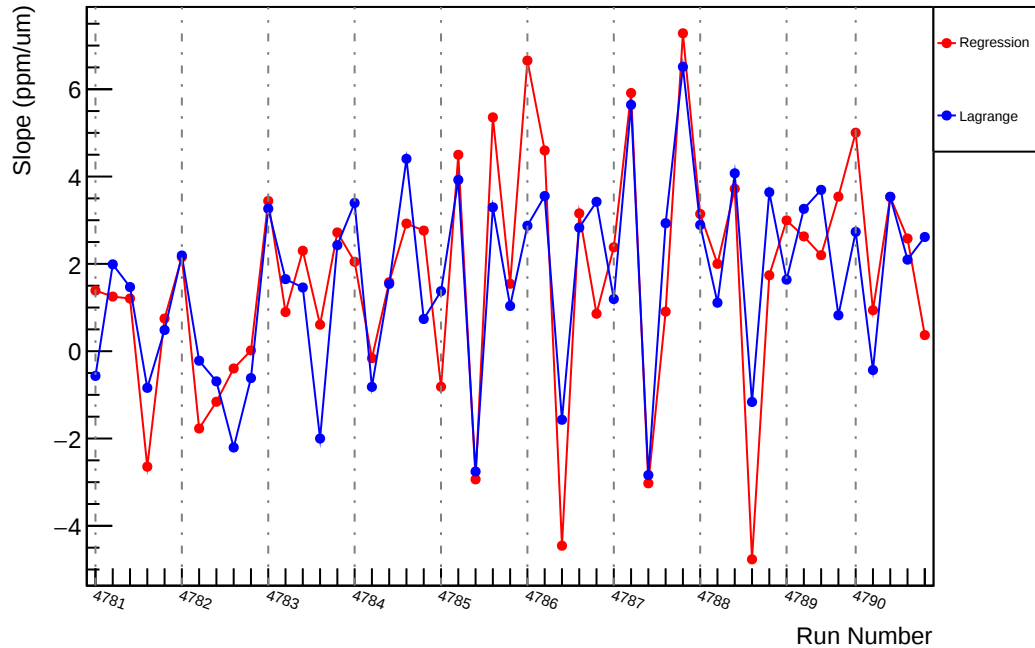
Slug81: Slope : us_dd_vs_evMon7 (ppm/um)



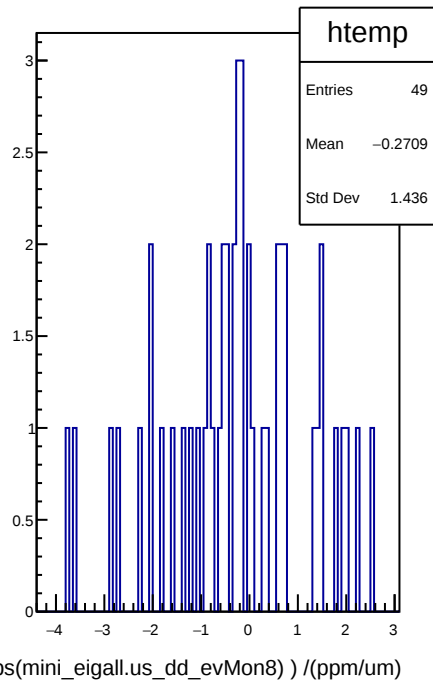
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



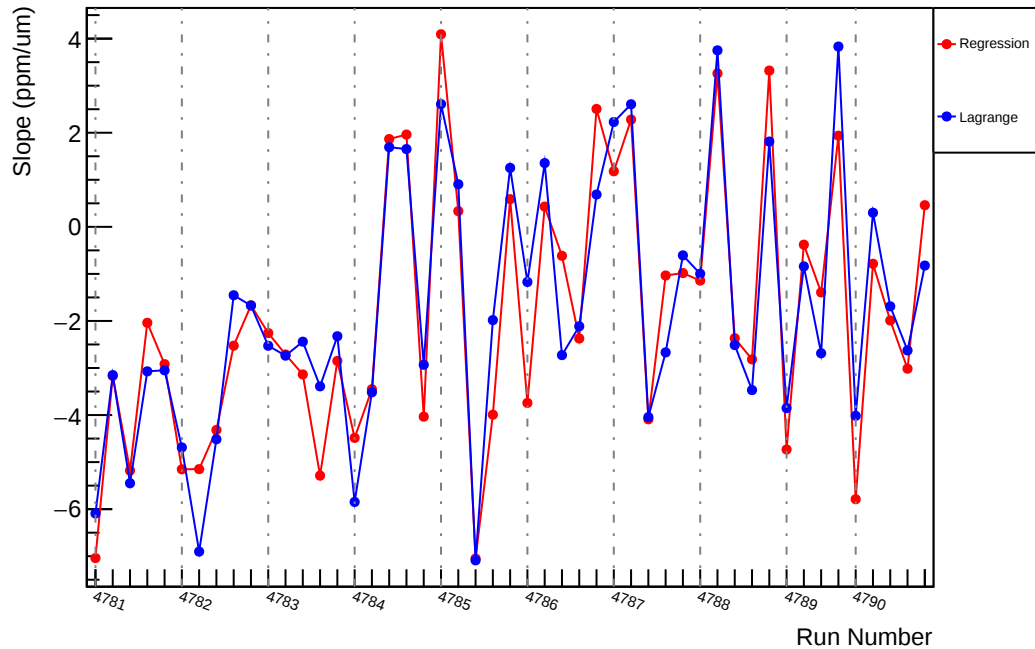
Slug81: Slope : us_dd_vs_evMon8 (ppm/um)



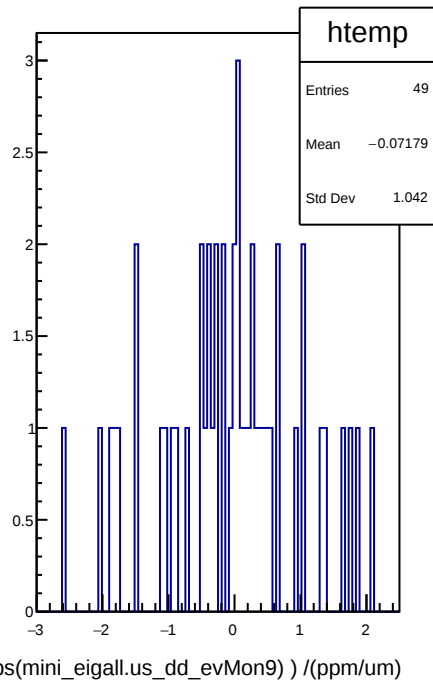
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



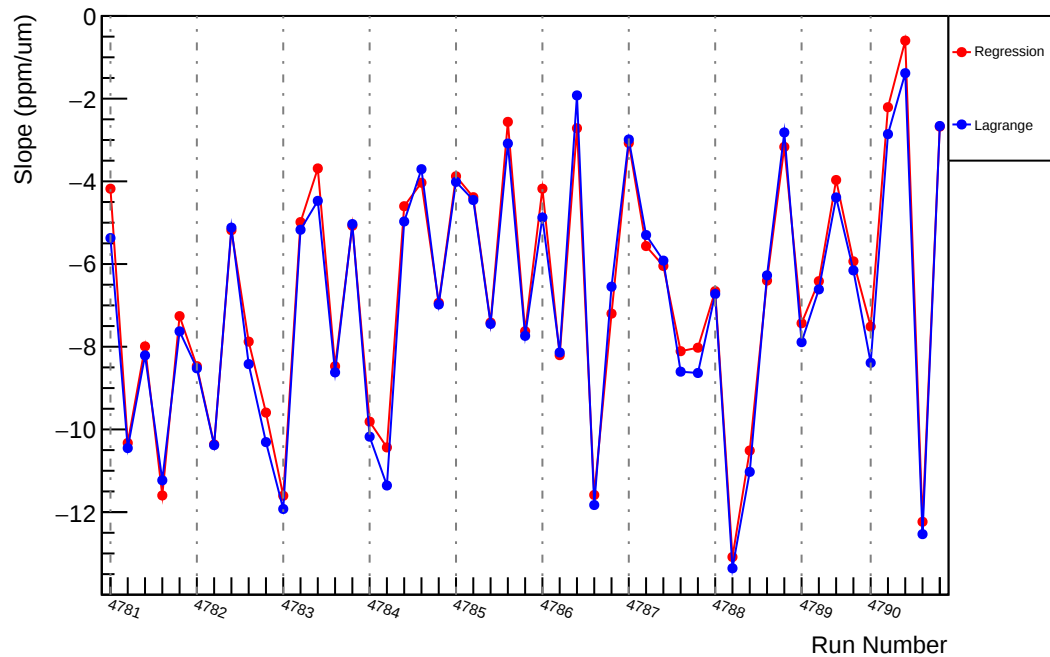
Slug81: Slope : us_dd_vs_evMon9 (ppm/um)



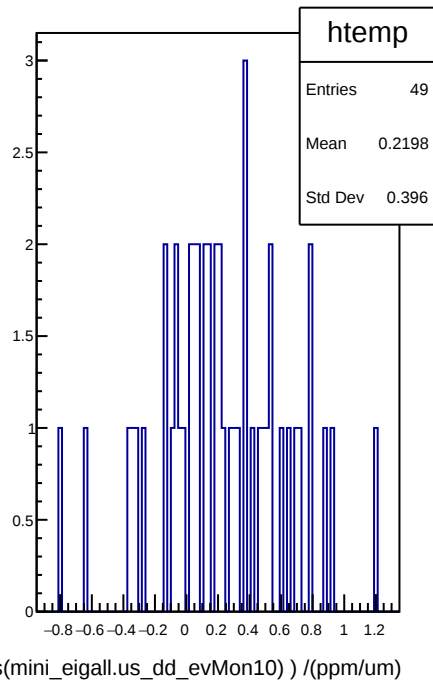
$|\text{dit_slope}| - |\text{reg_slope}|$ (ppm/um)



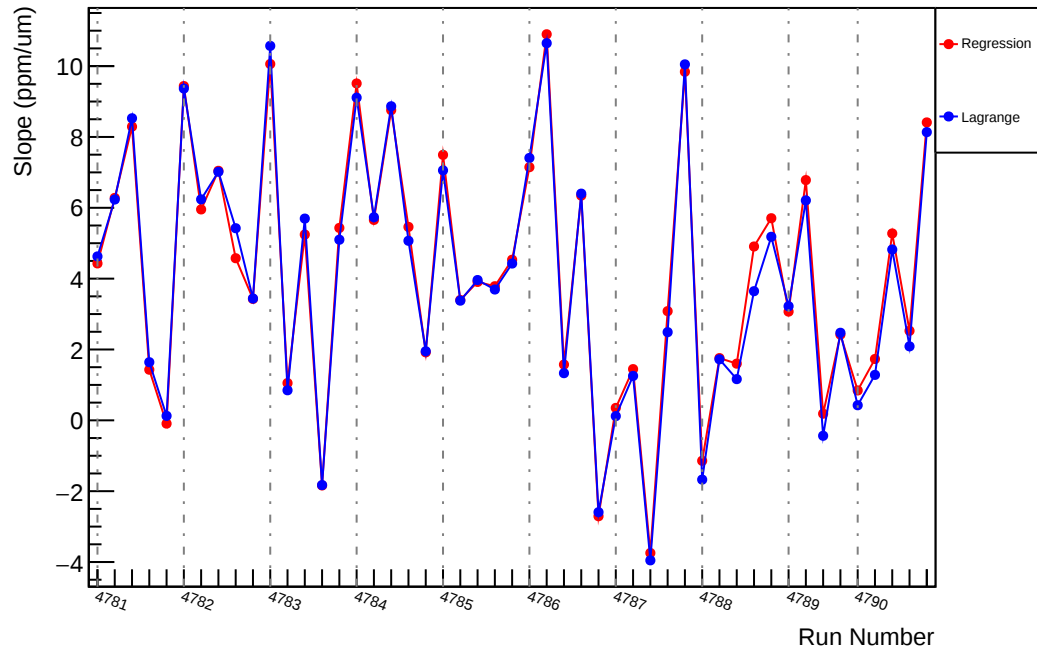
Slug81: Slope : us_dd_vs_evMon10 (ppm/um)



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



Slug81: Slope : us_dd_vs_evMon11 (ppm/um)



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

