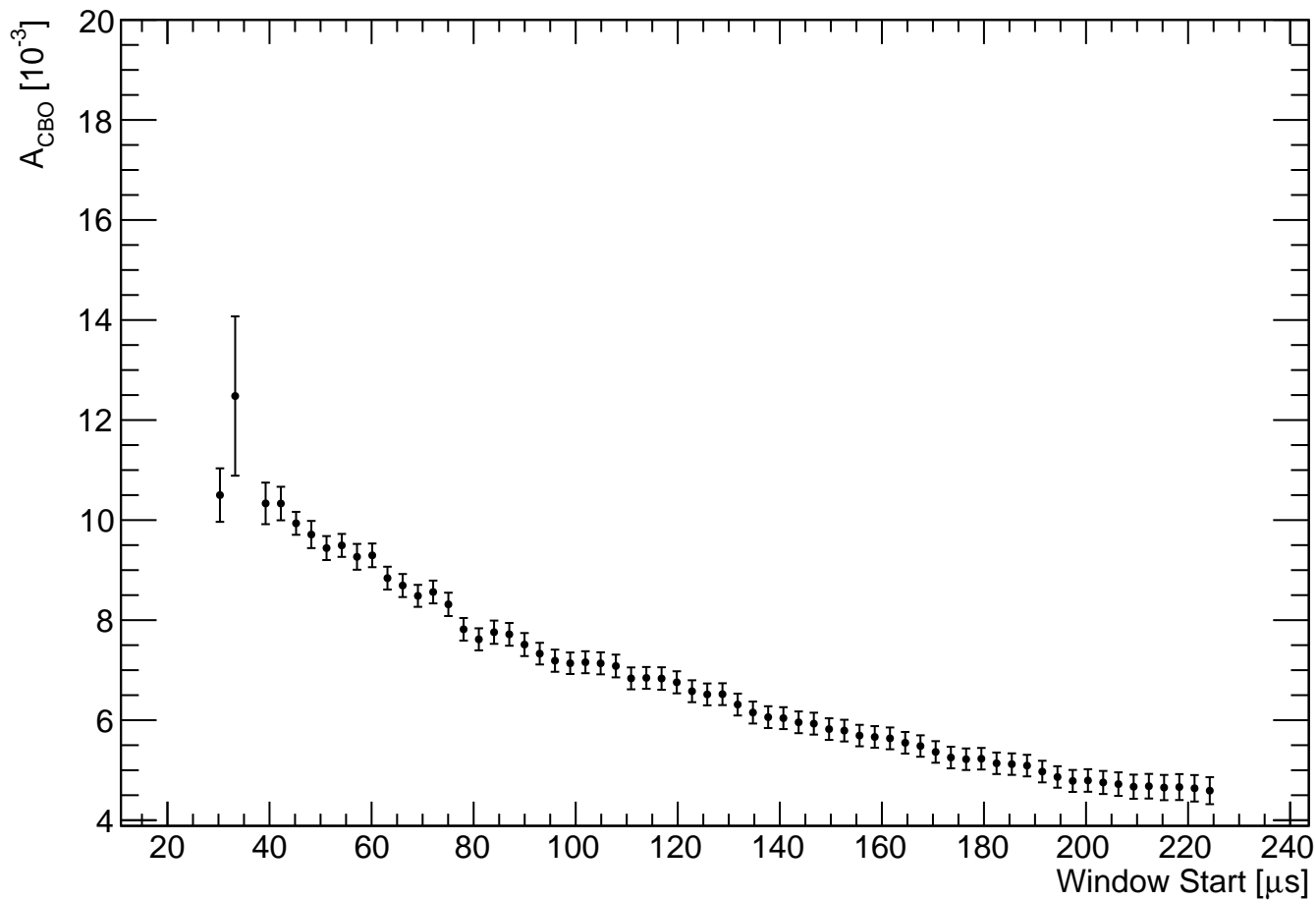
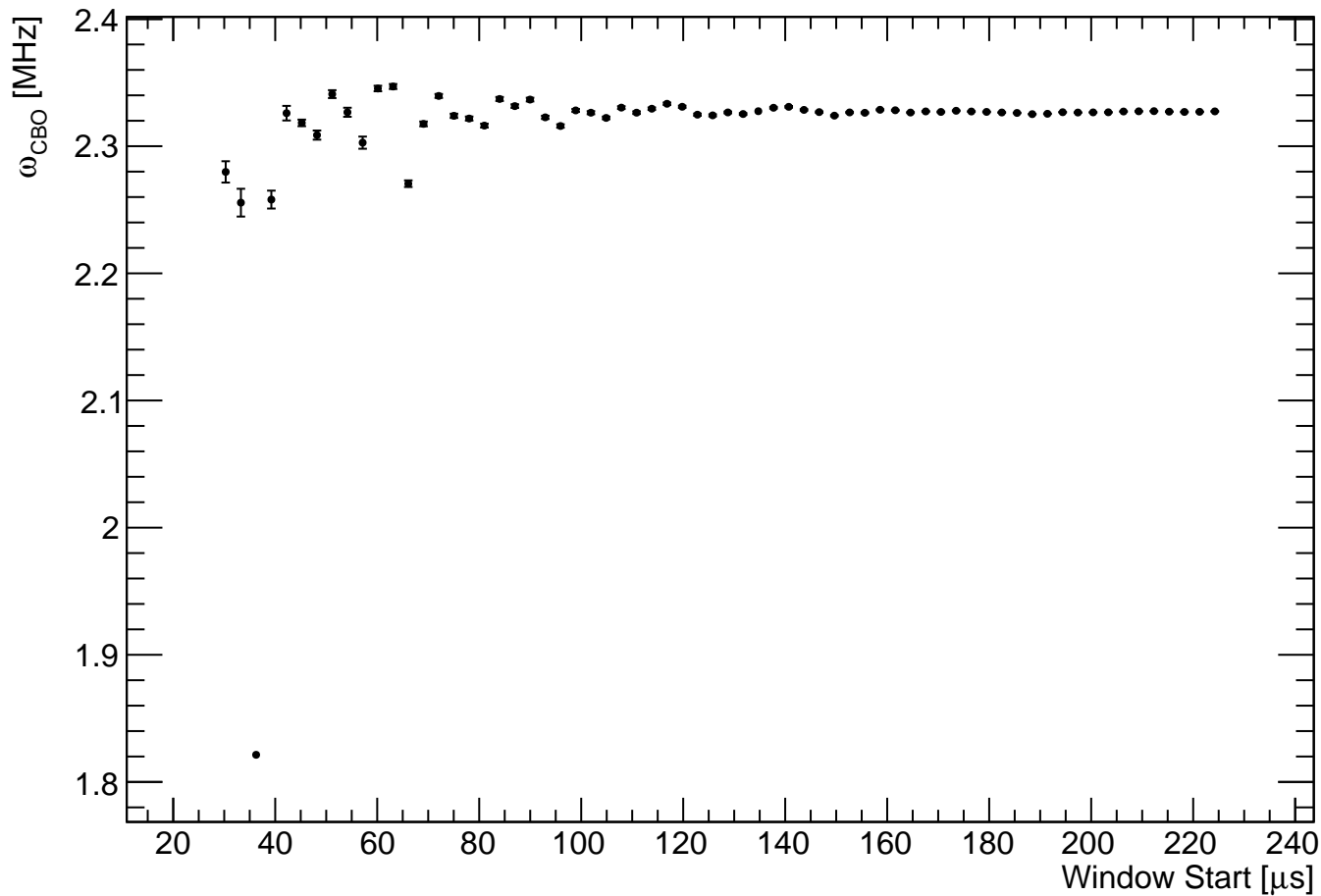


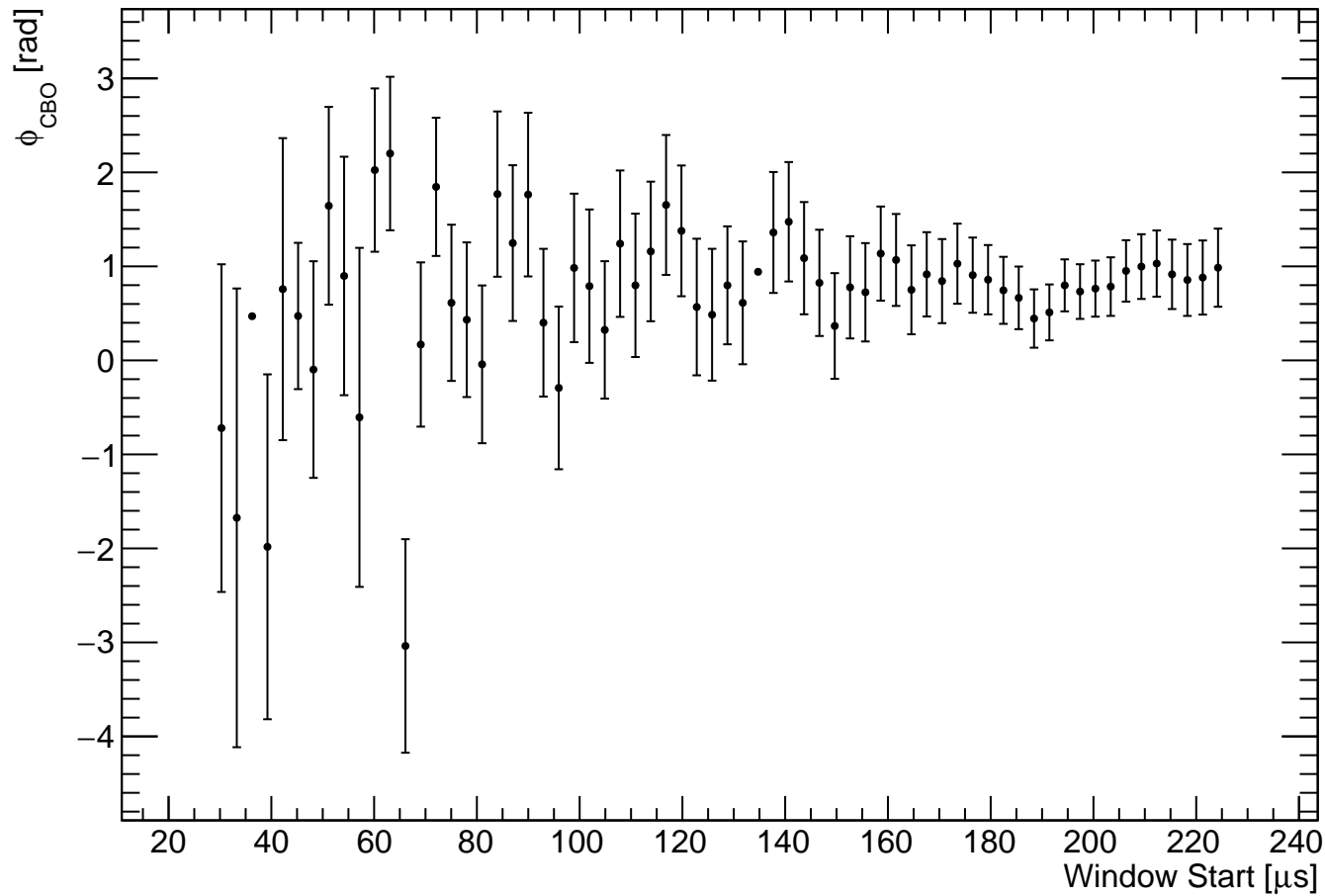
A_CBO v time



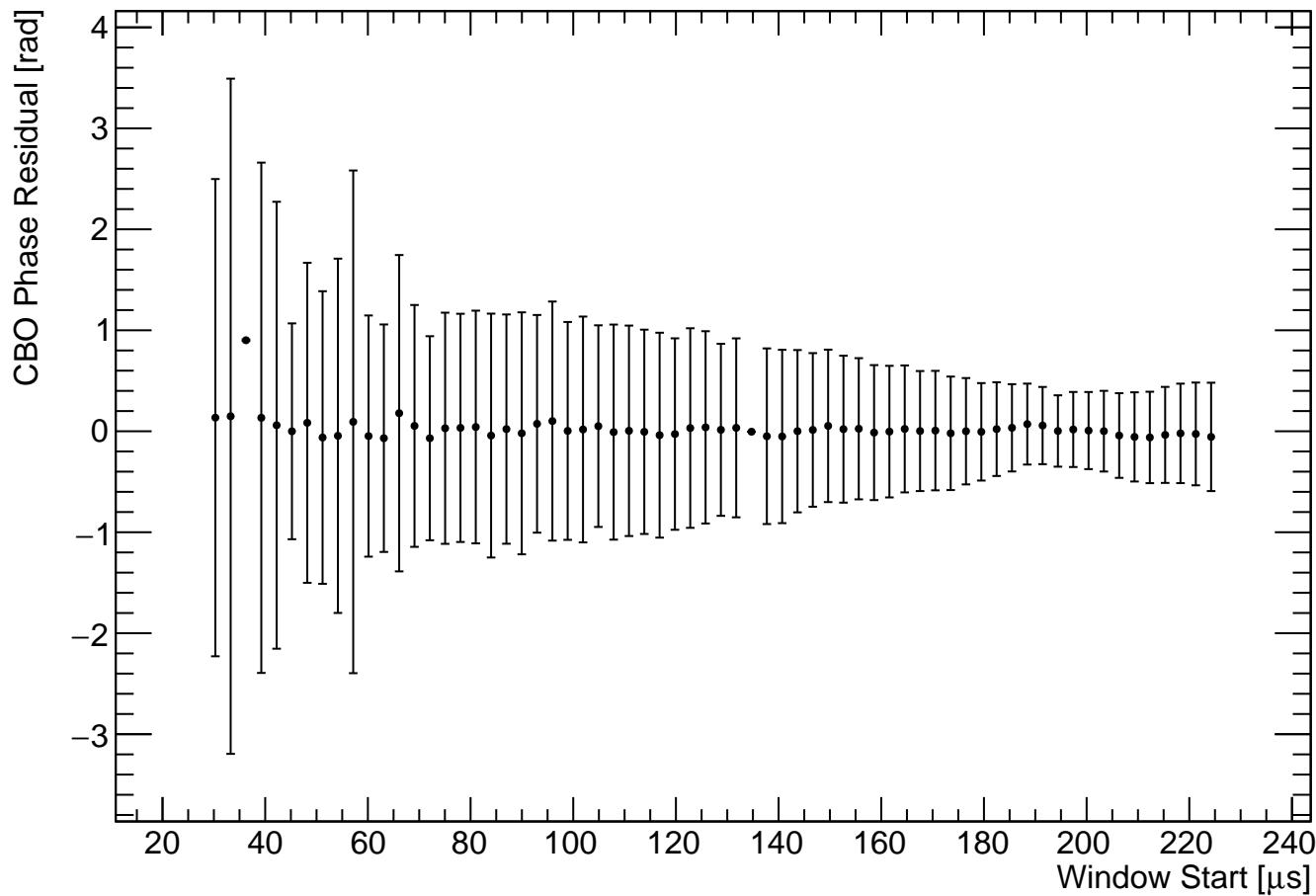
w_CBO v time



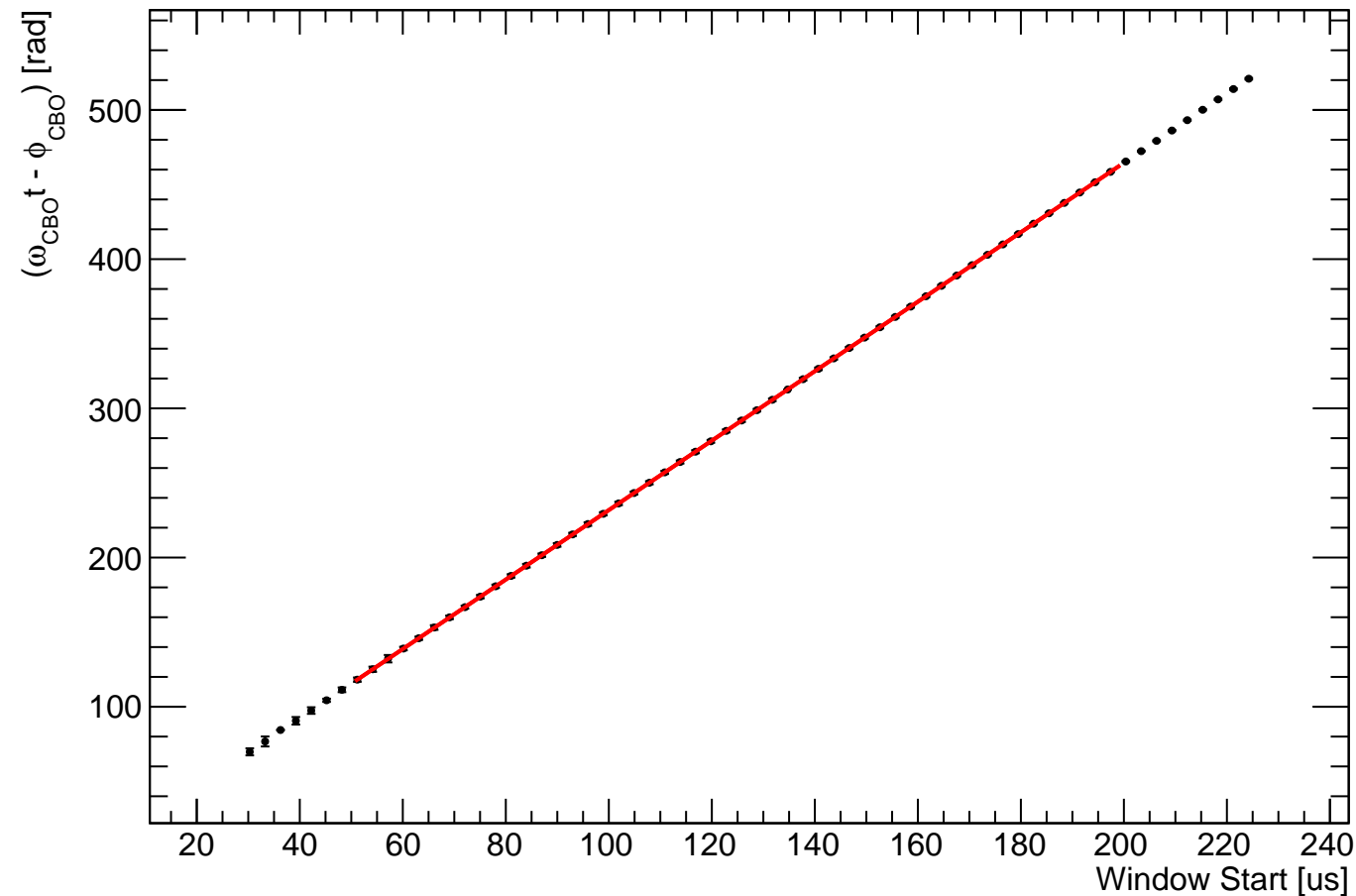
p_CBO v time



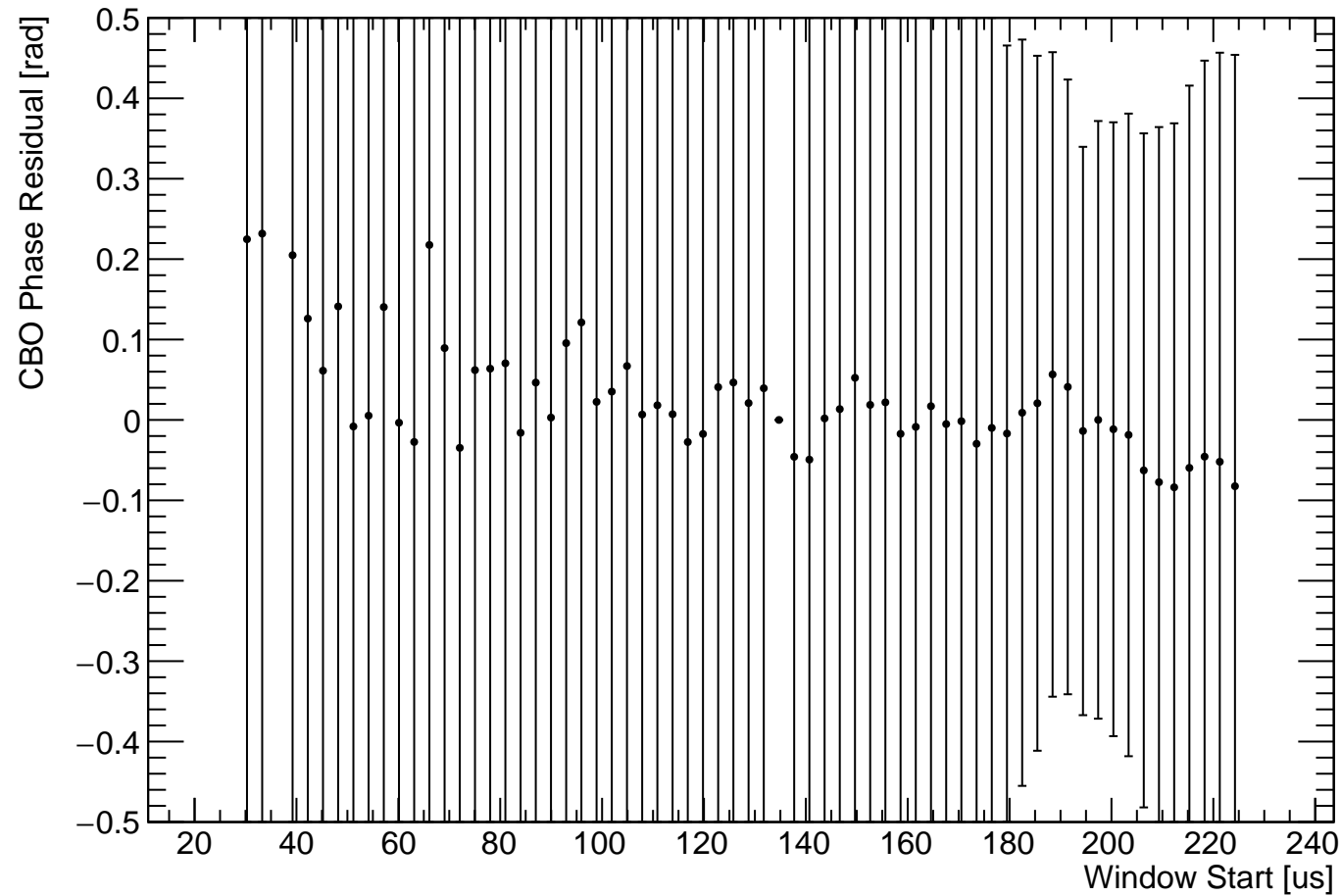
$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{full}}$$



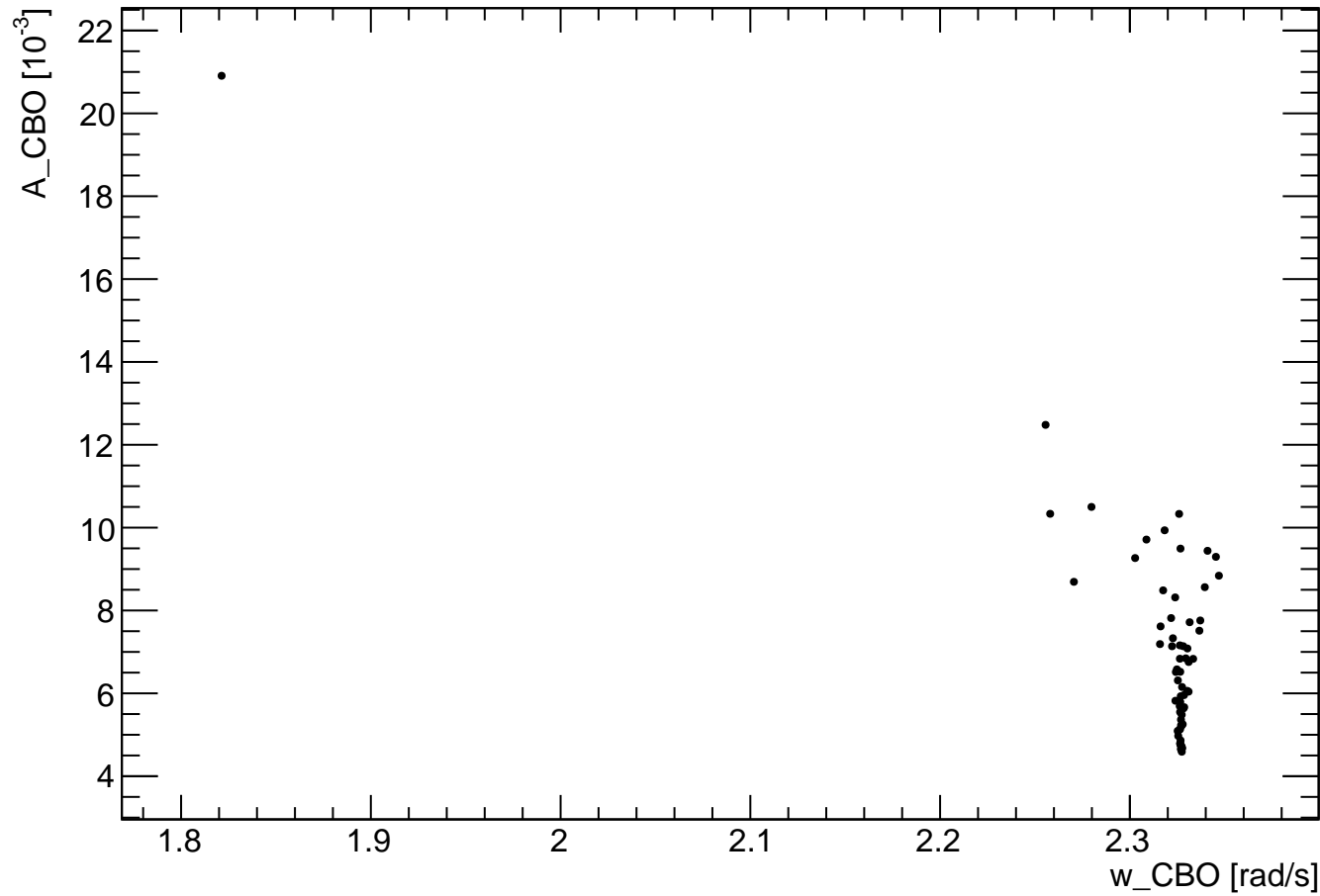
CBO Phase Advance from Sliding Windows



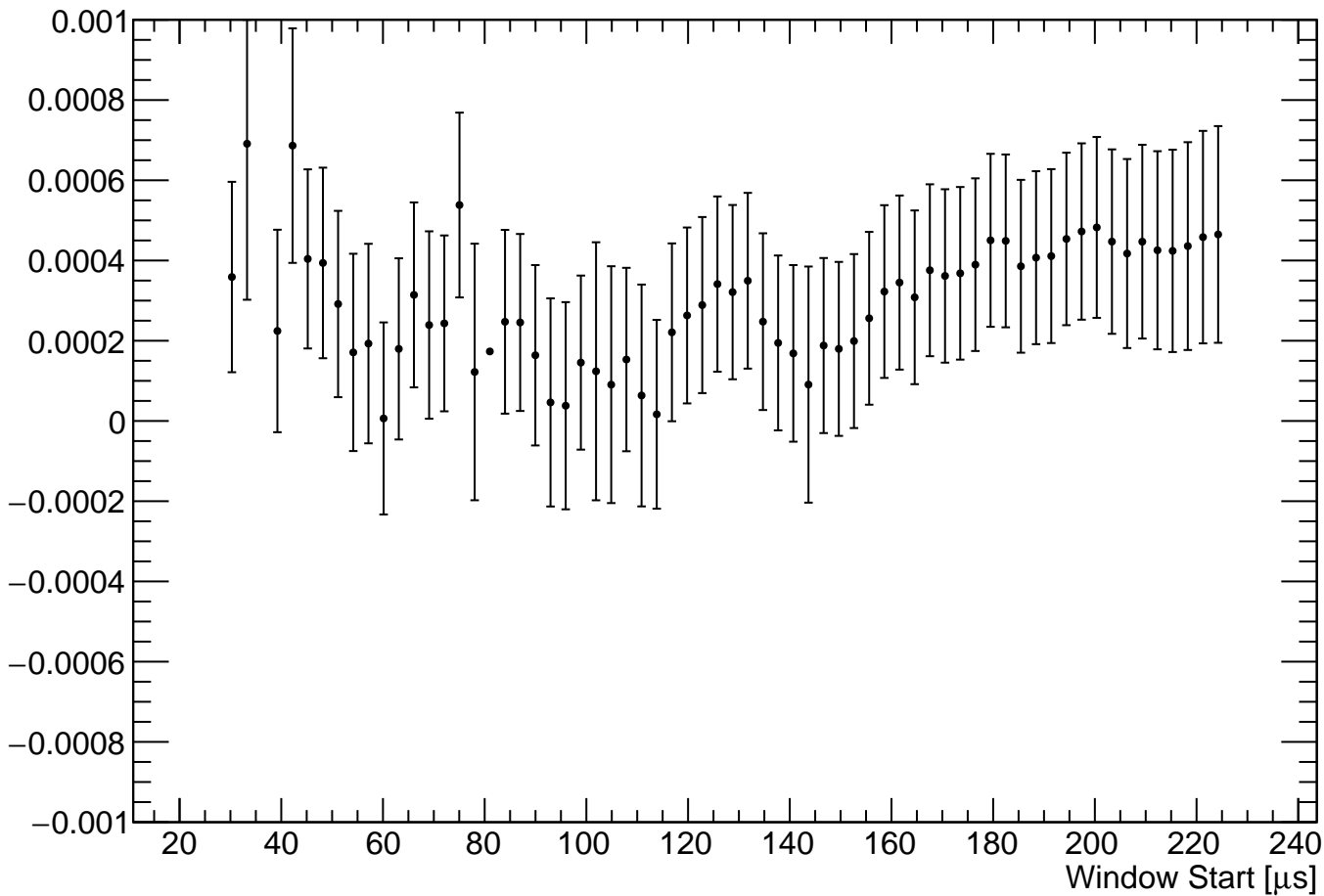
$$(\omega_{\text{CBO}}t - \phi_{\text{CBO}})_{\text{window}} - (\omega_0t - \phi_0)_{\text{late}}$$



w_CBO vs A_CBO

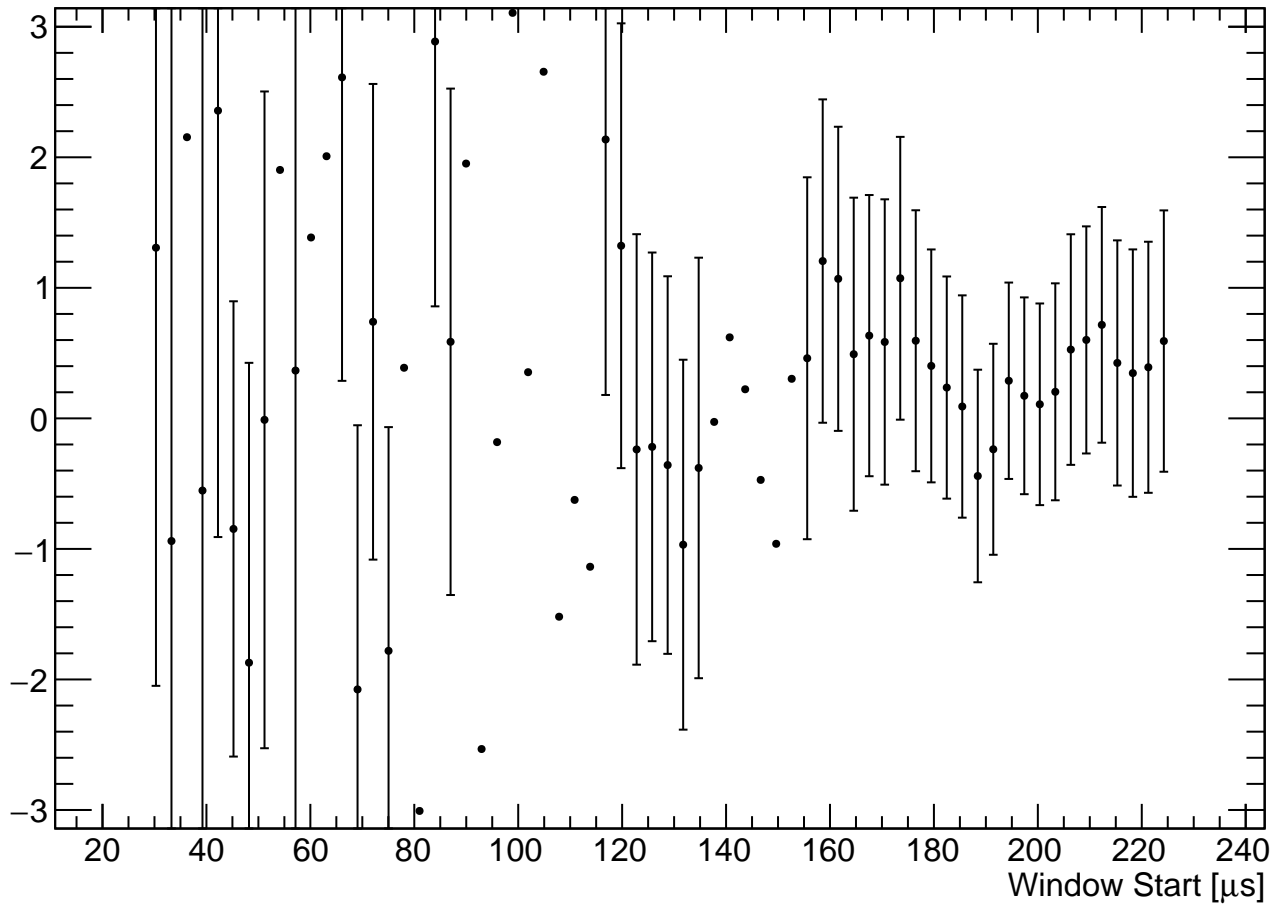


Ax2



px2

px2 [rad]



Ay1

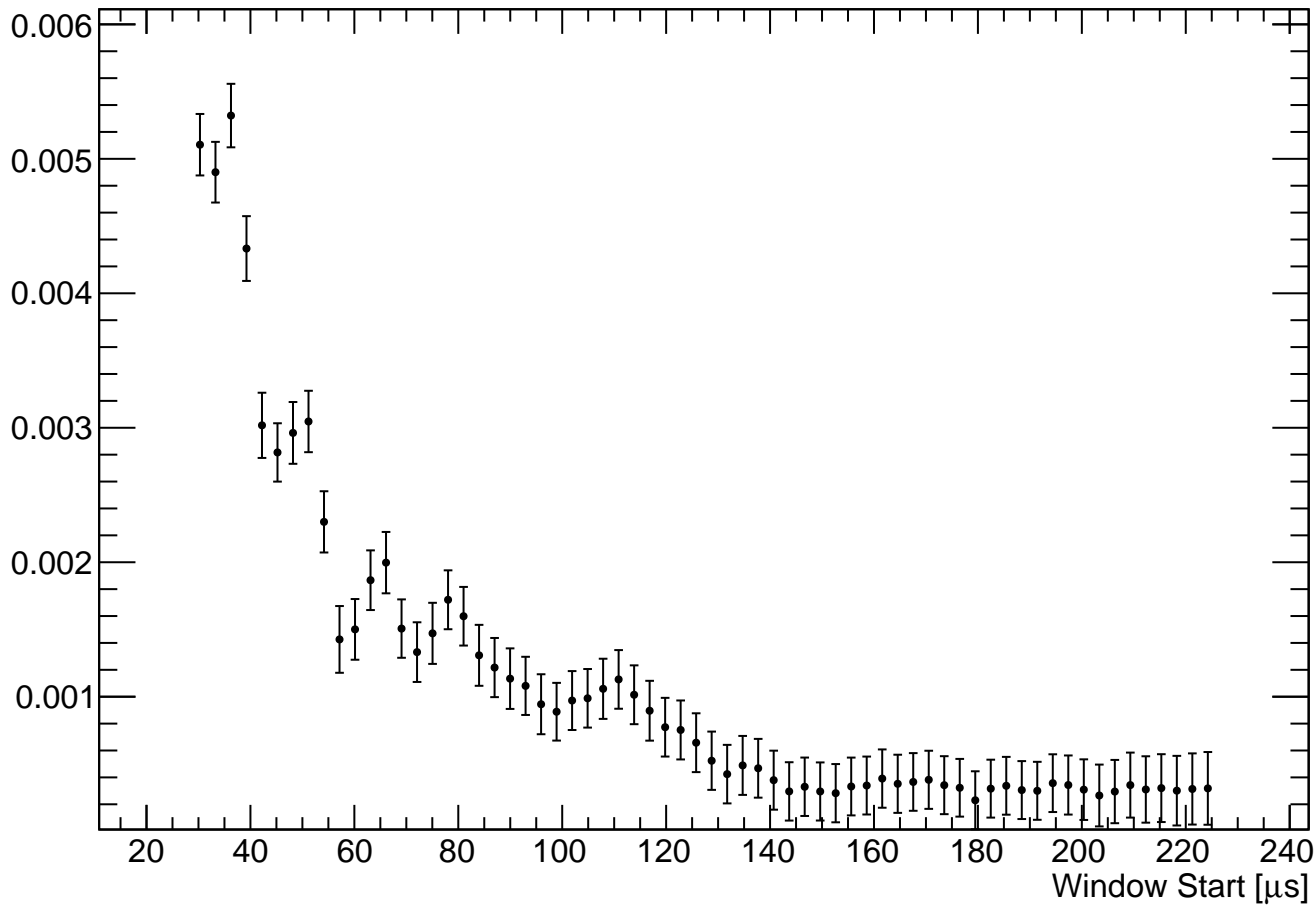


py1

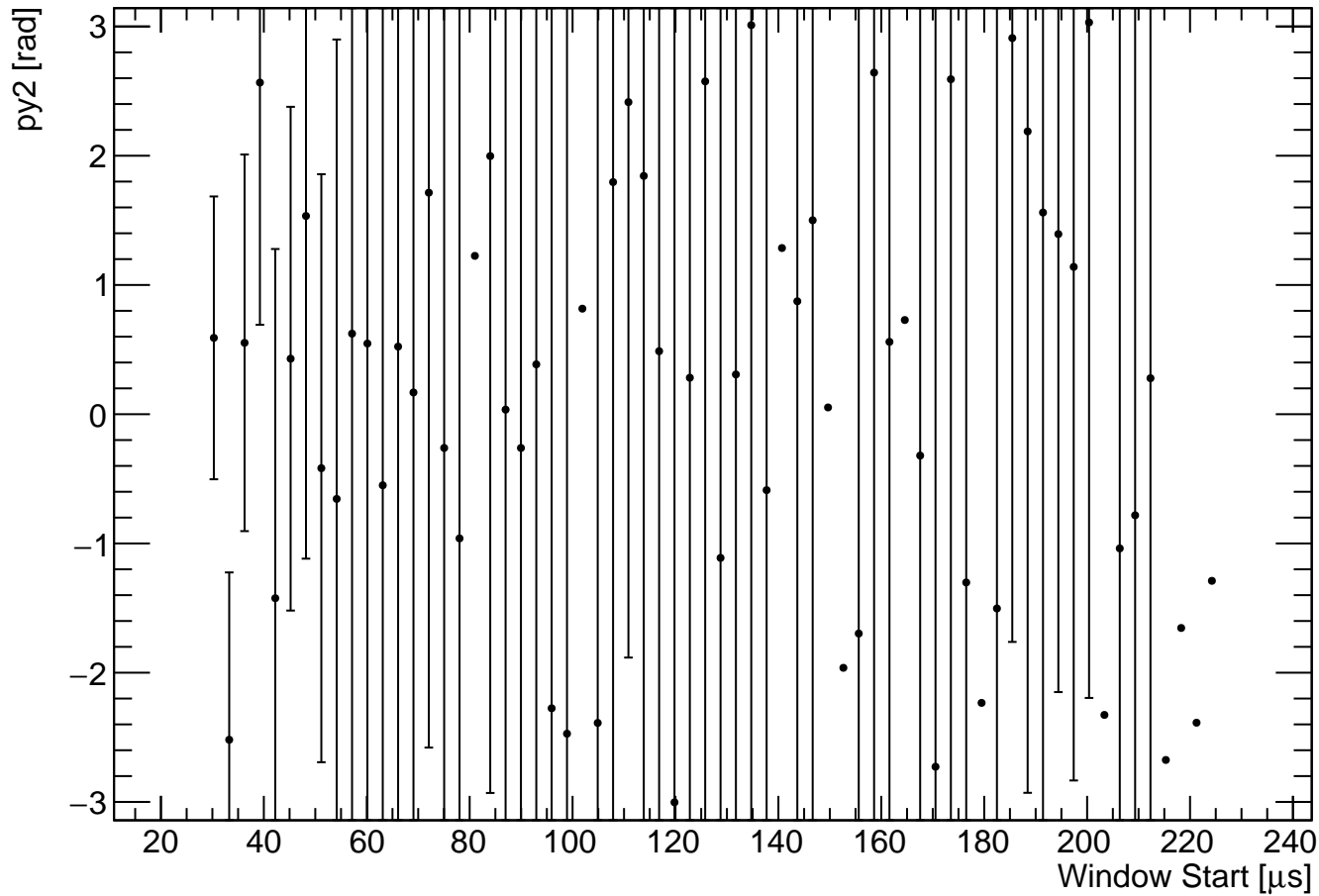


Ay2

Ay2



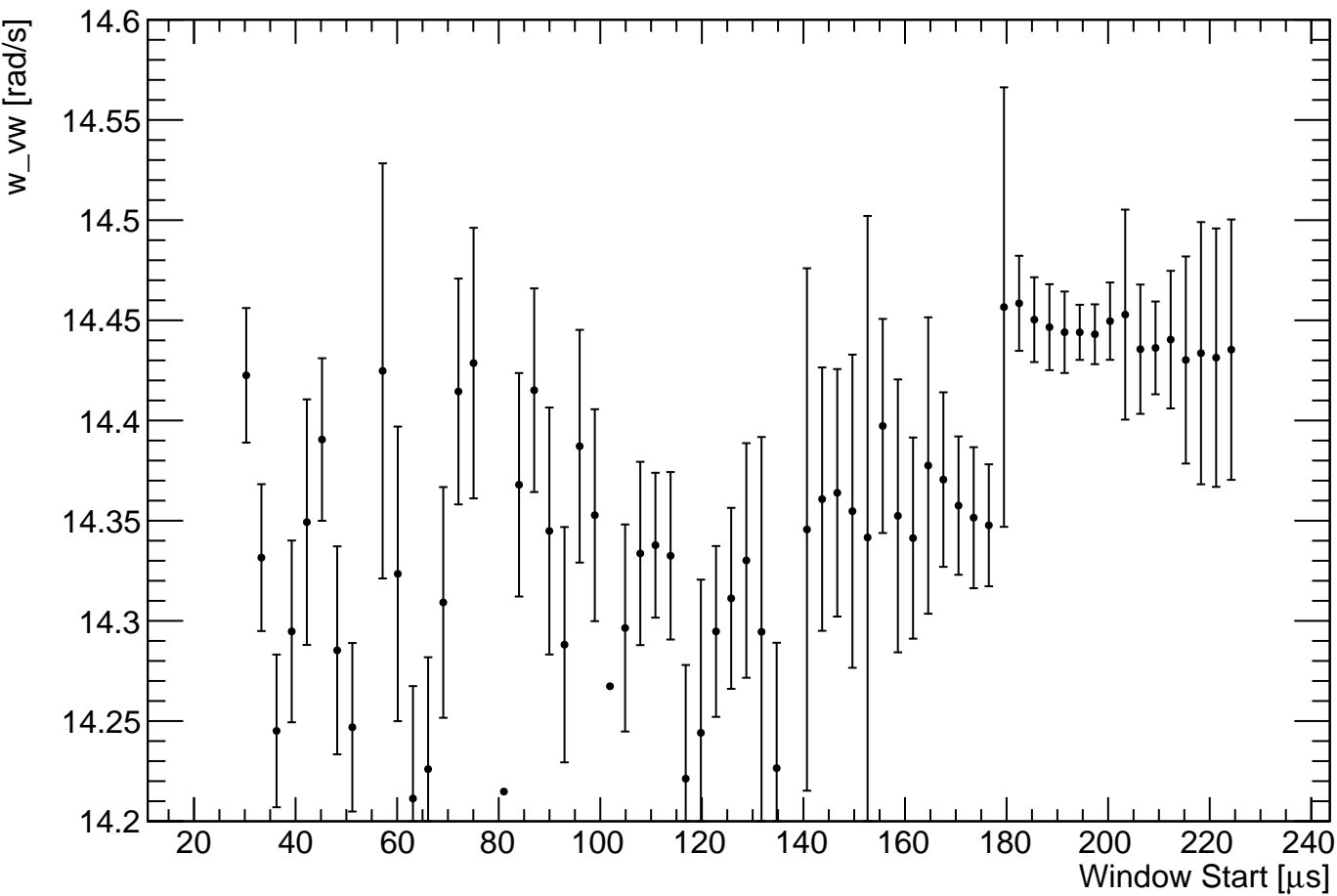
py2



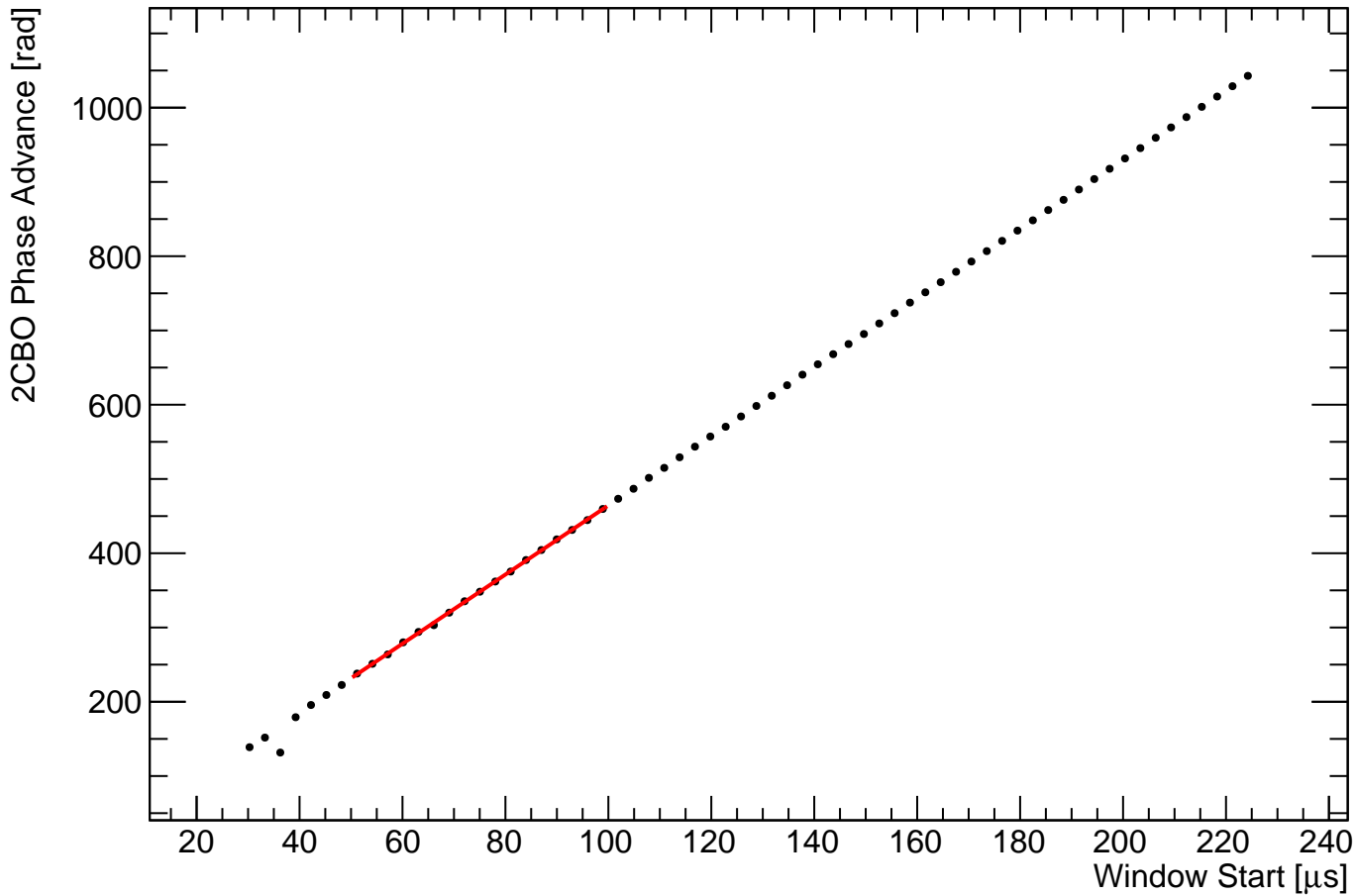
w_y



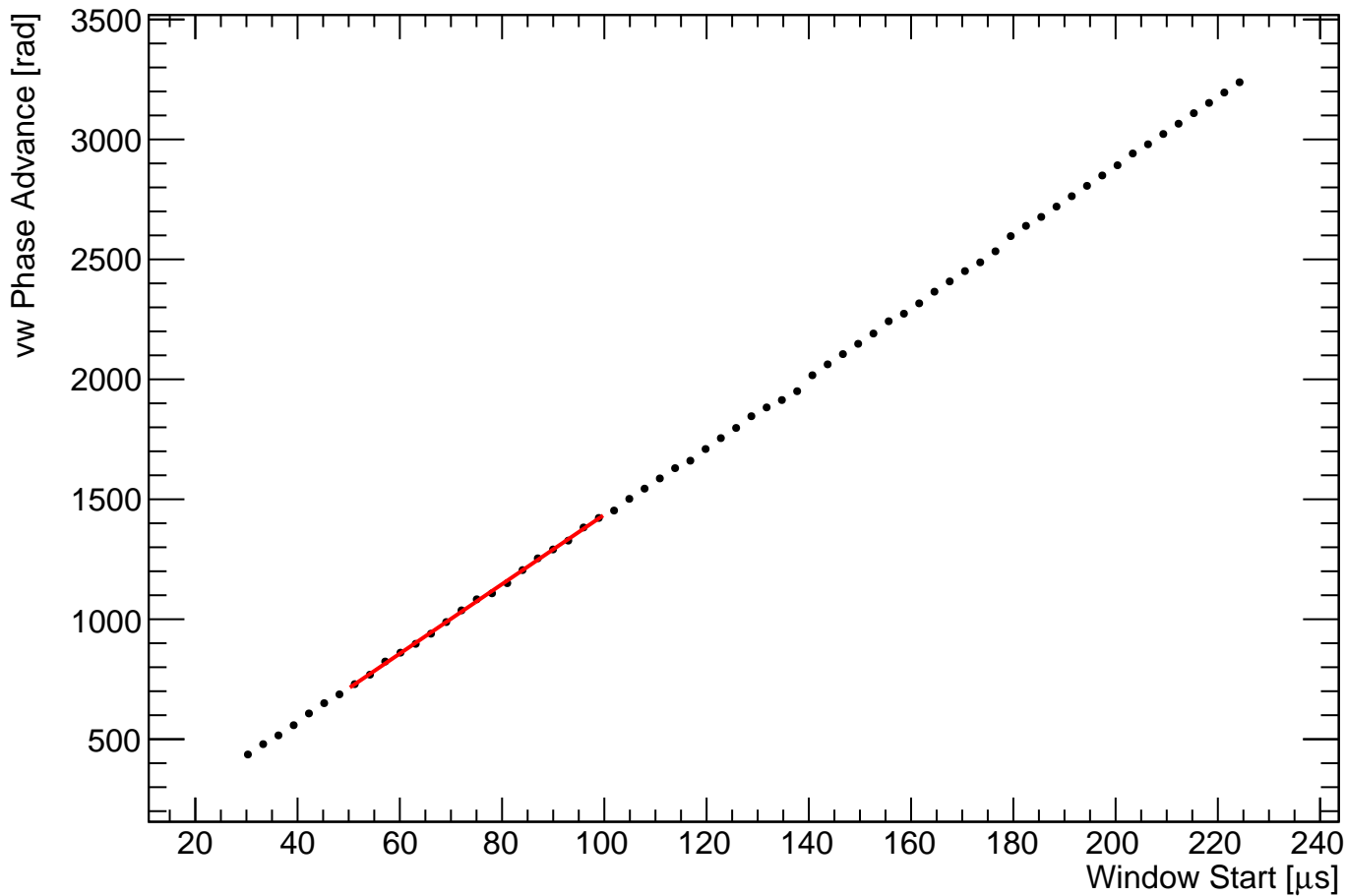
W_VW



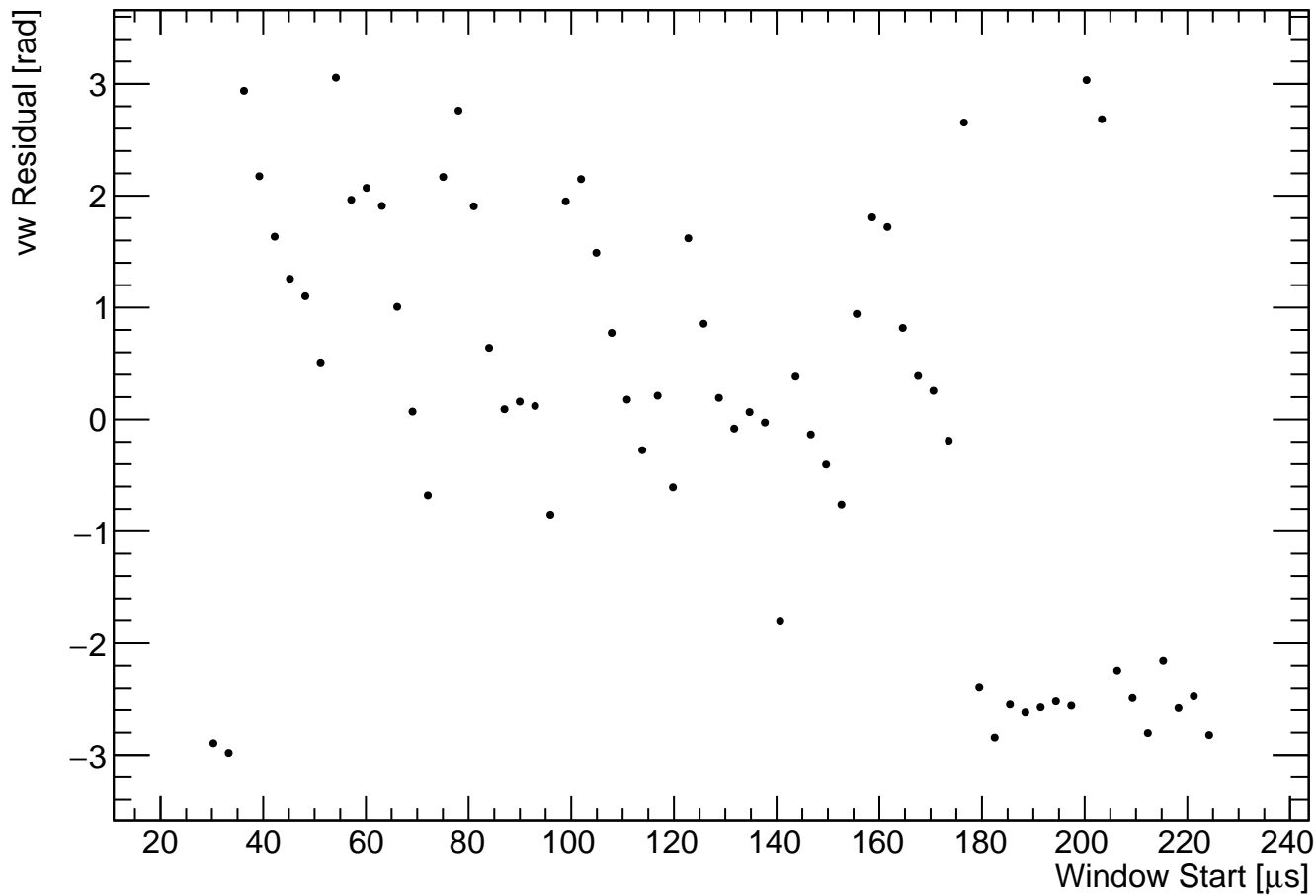
2CBO Phase Advance



vw Phase Advance



vw Phase Advance Residual



2CBO Phase Advance Residual

