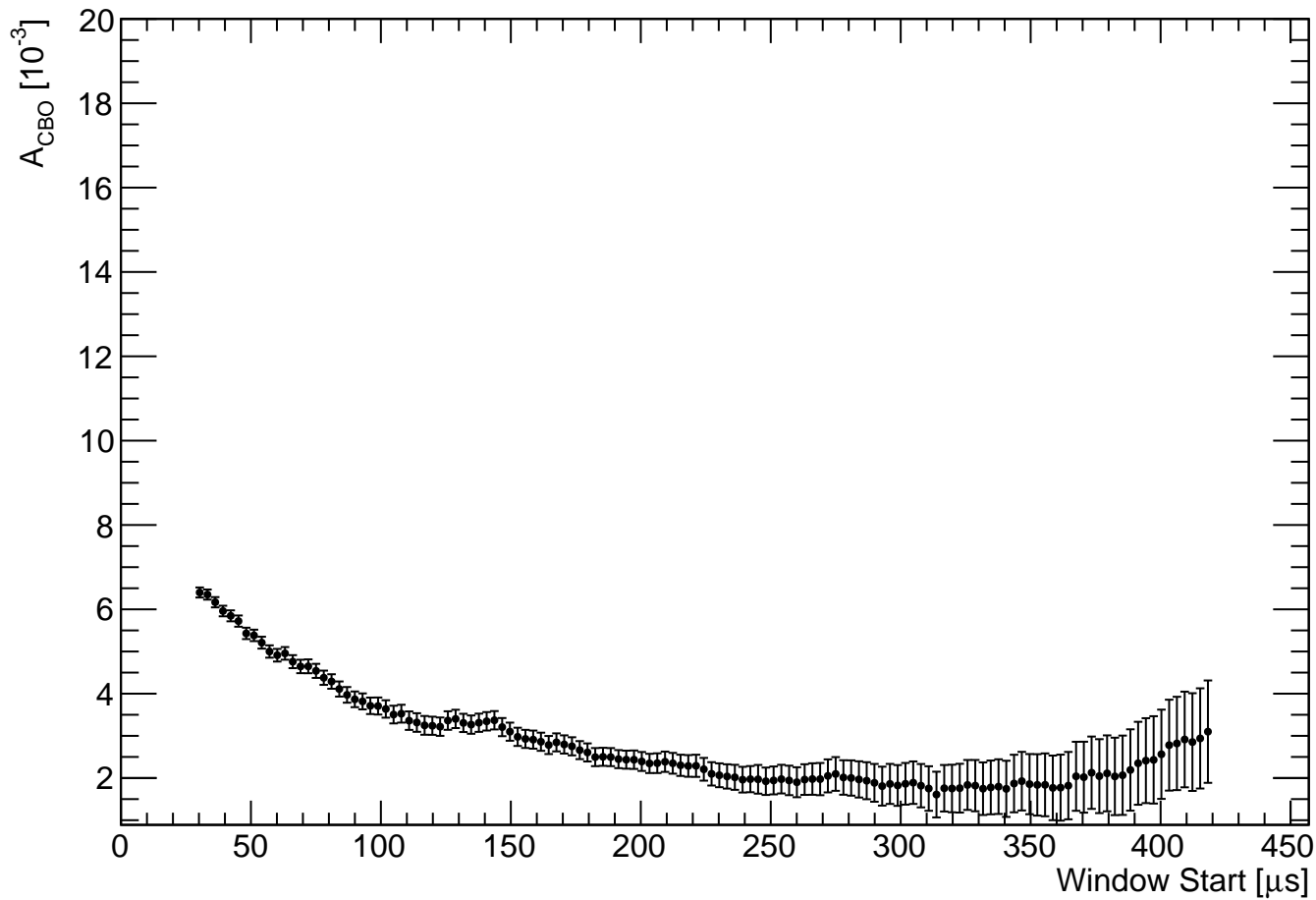
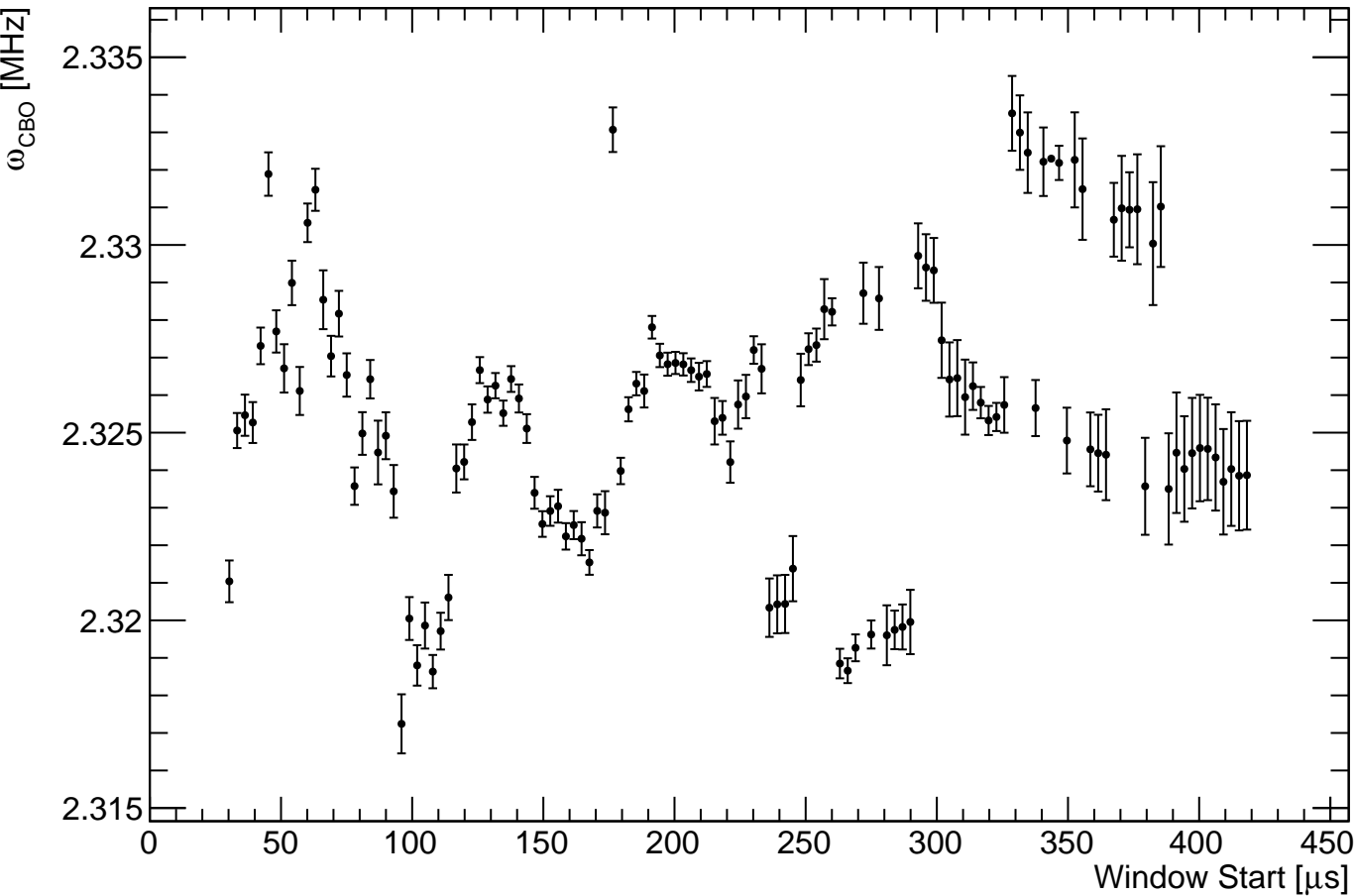


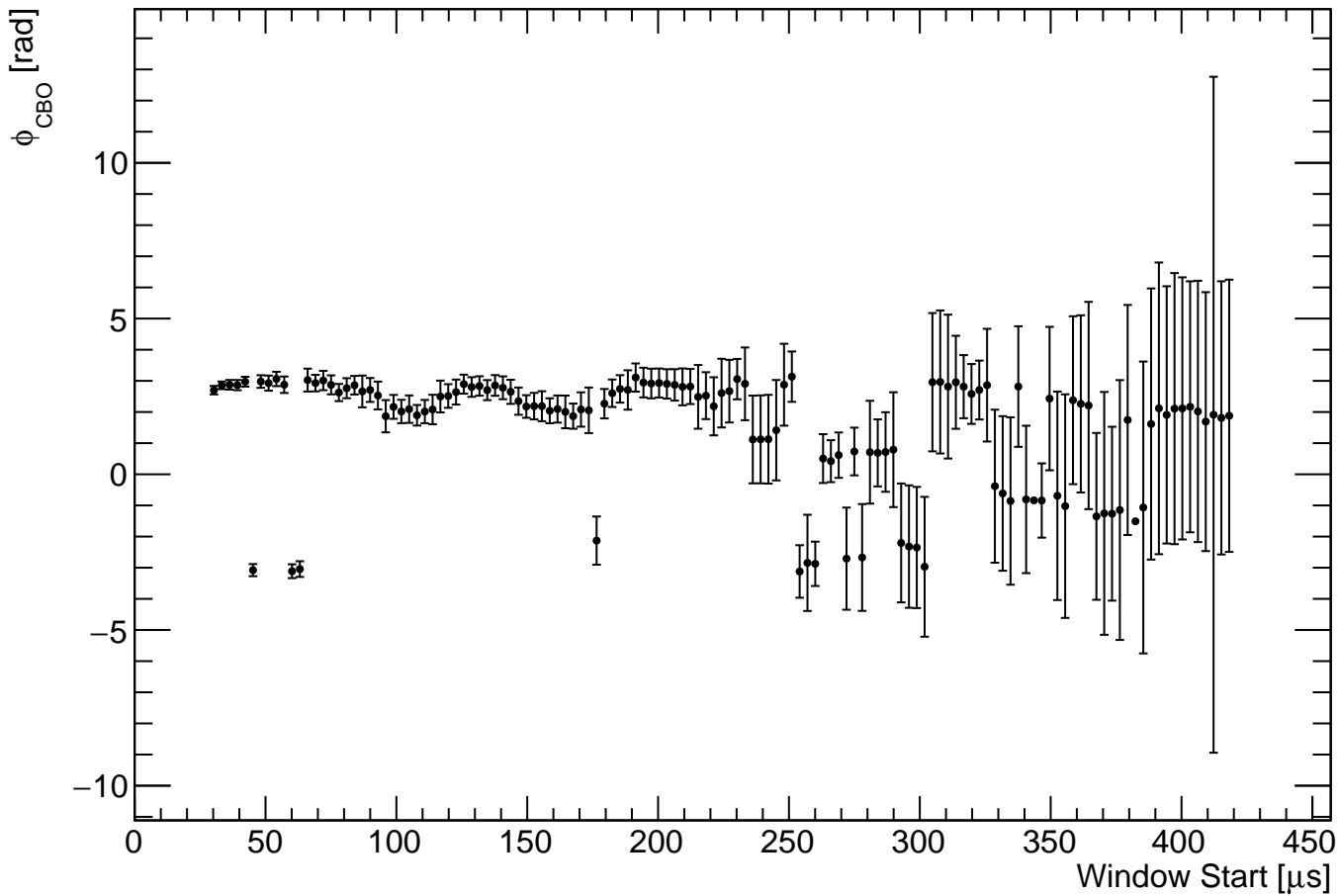
A_CBO v time



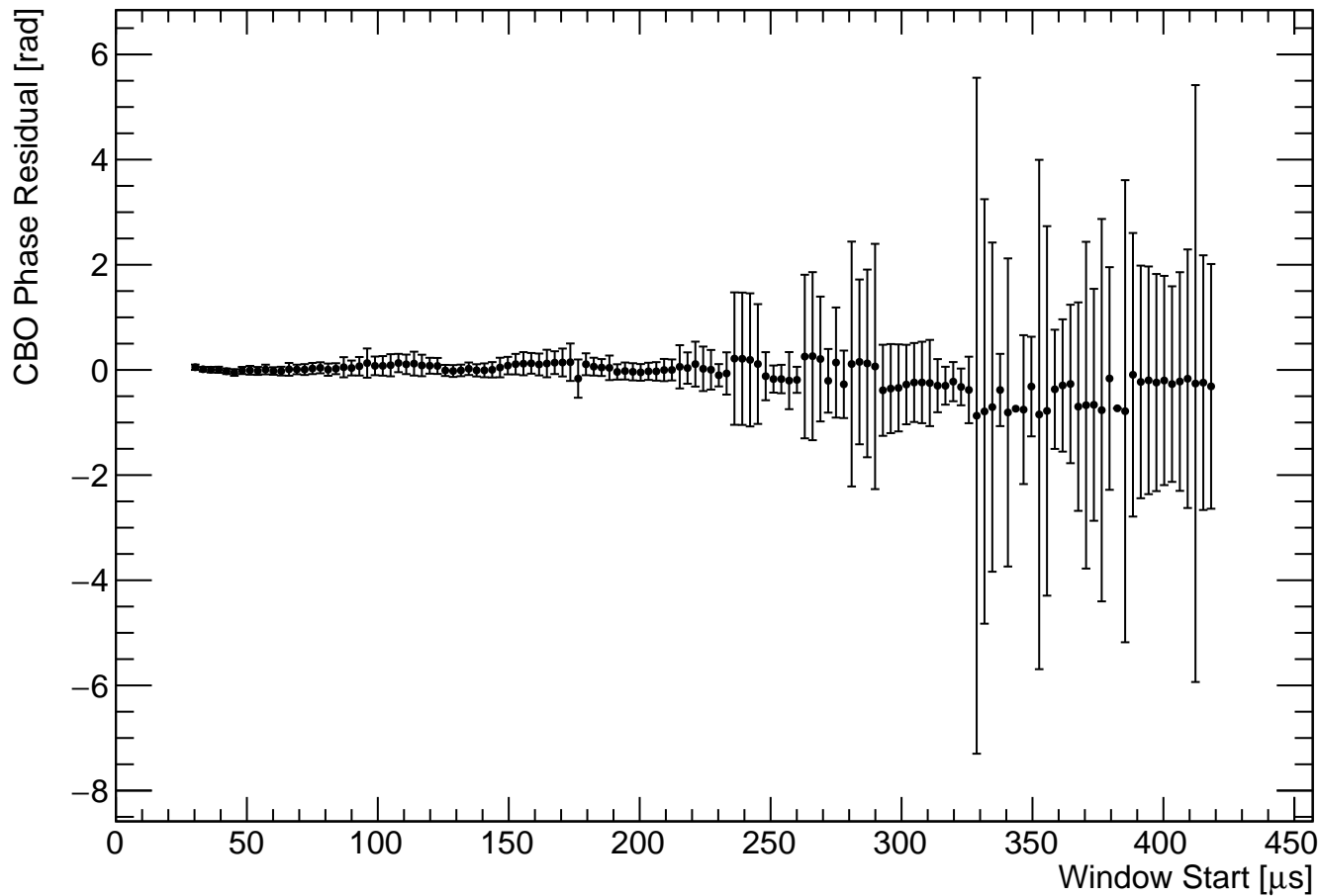
w_CBO v time



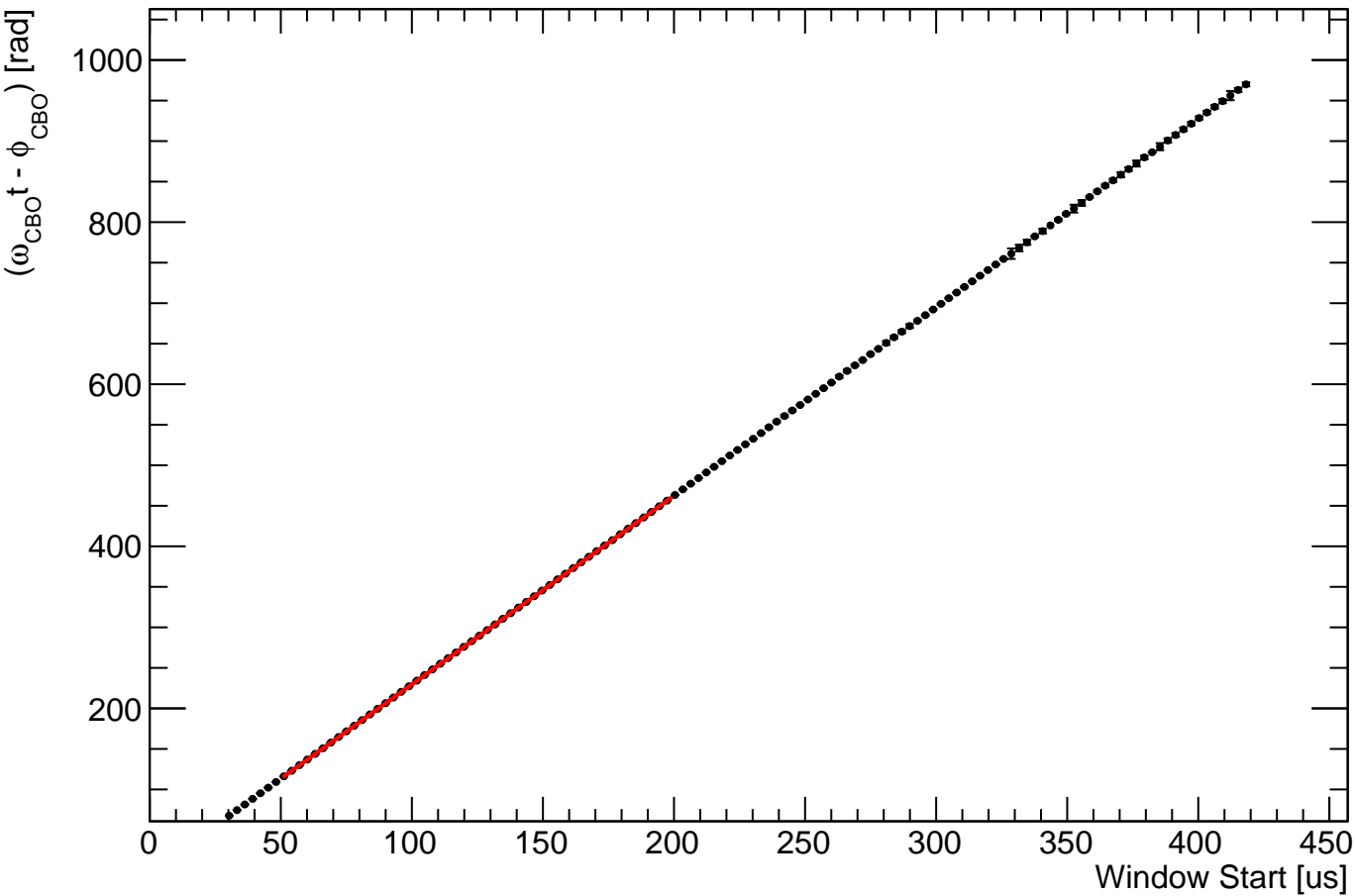
p_CBO v time



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

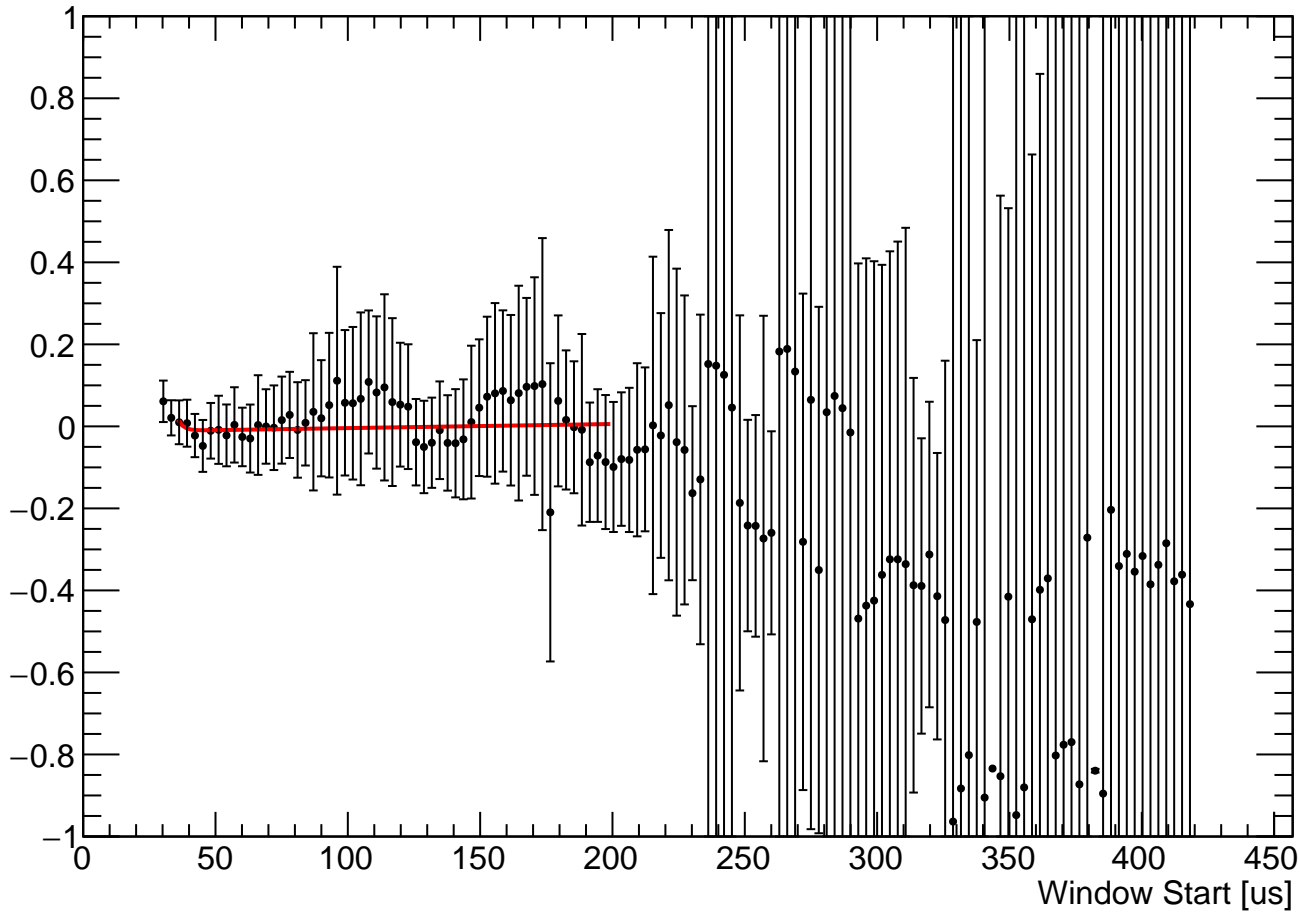


CBO Phase Advance from Sliding Windows

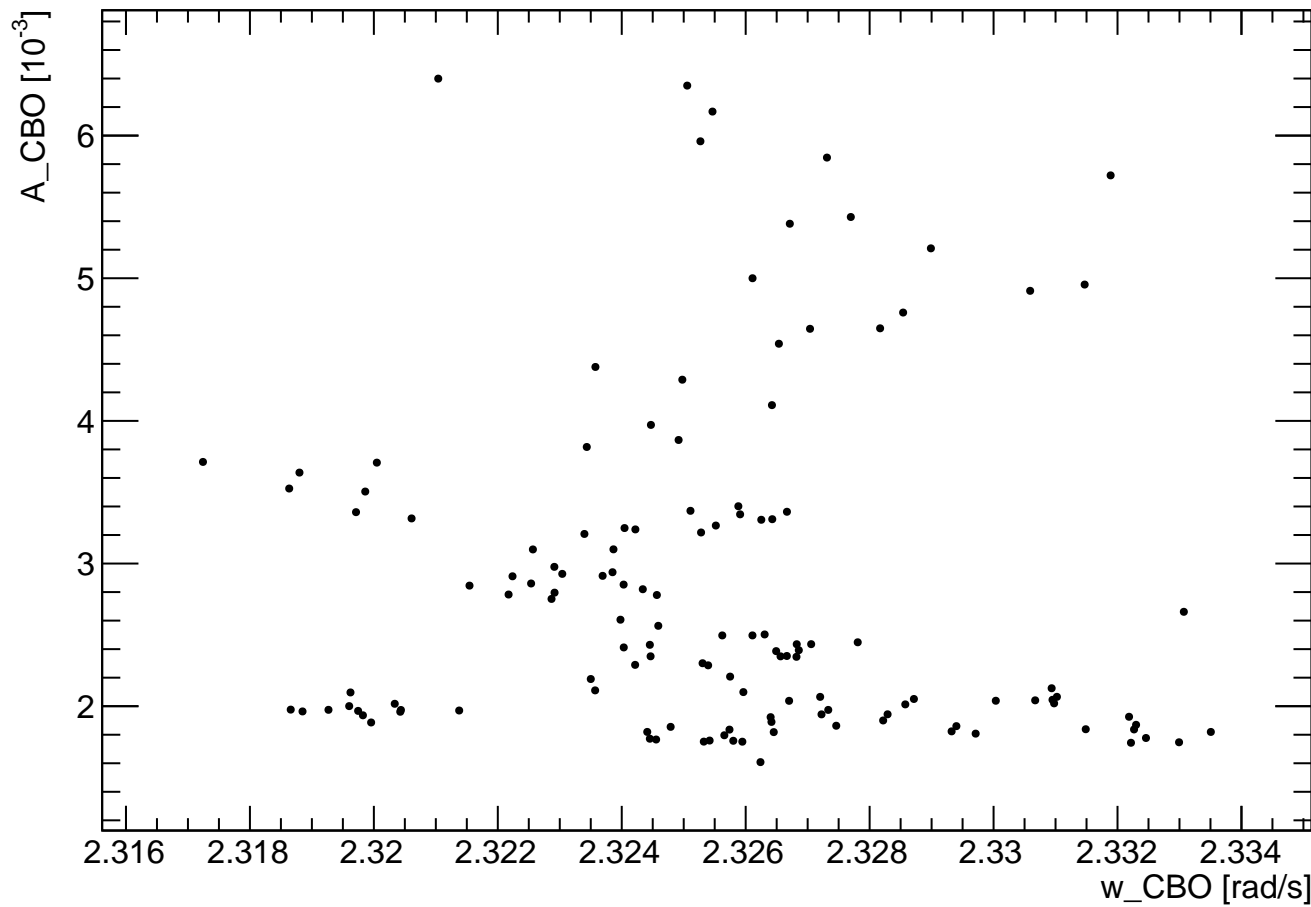


$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_0 t - \phi_0)_{\text{late}}$$

CBO Phase Residual [rad]

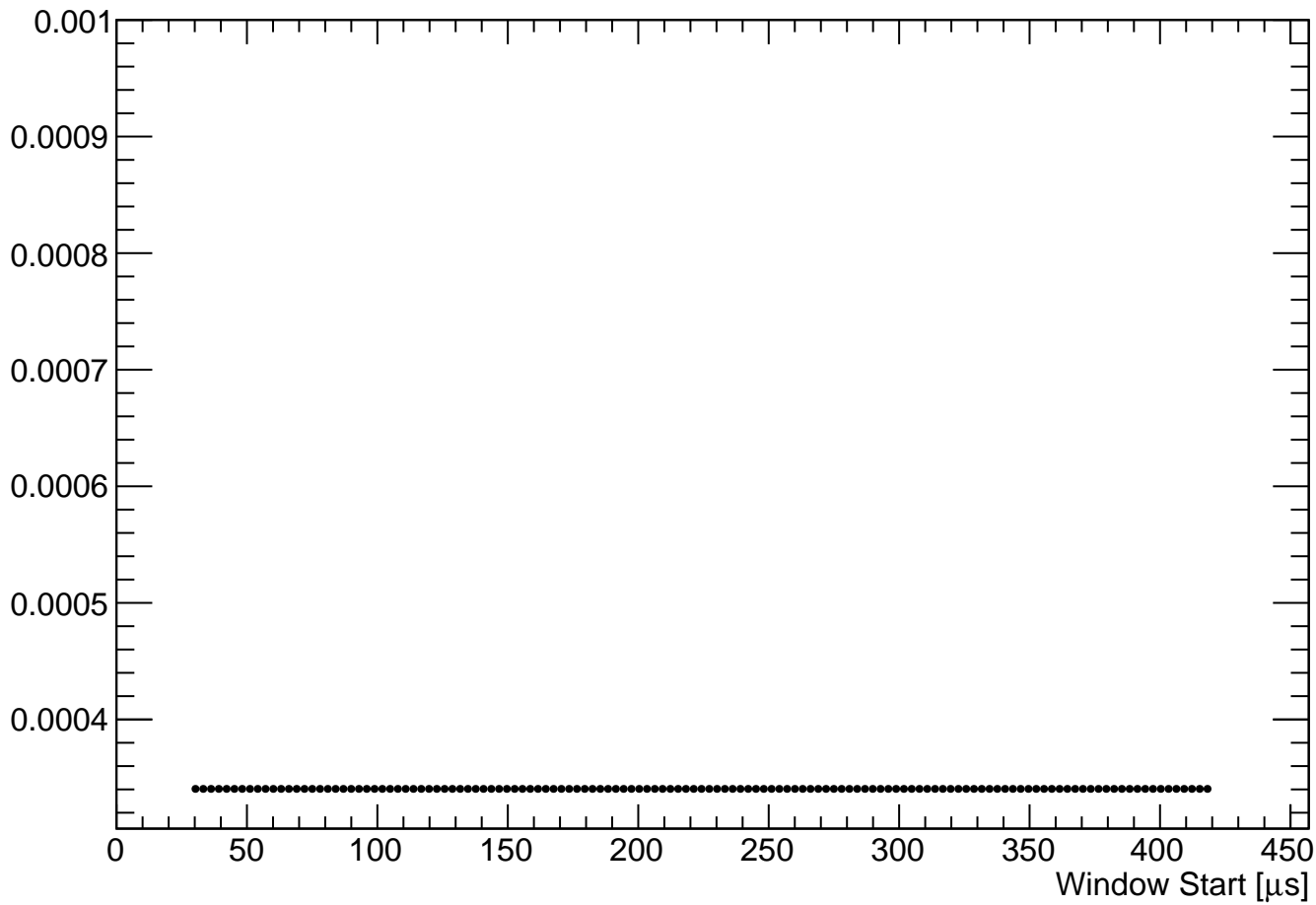


w_CBO vs A_CBO



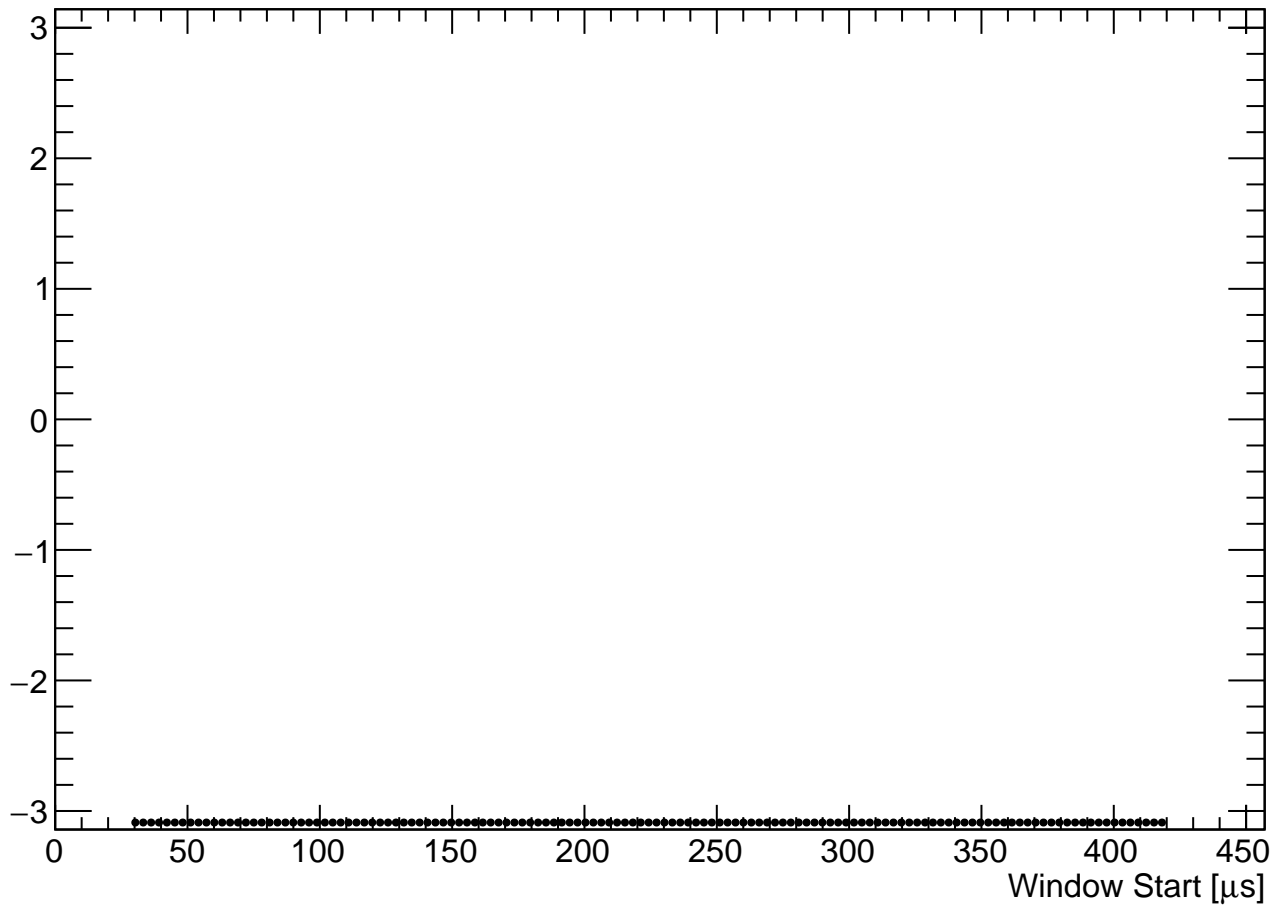
Ax2

AxZ



px2

px2 [rad]



Ay1



py1



Ay2



py2



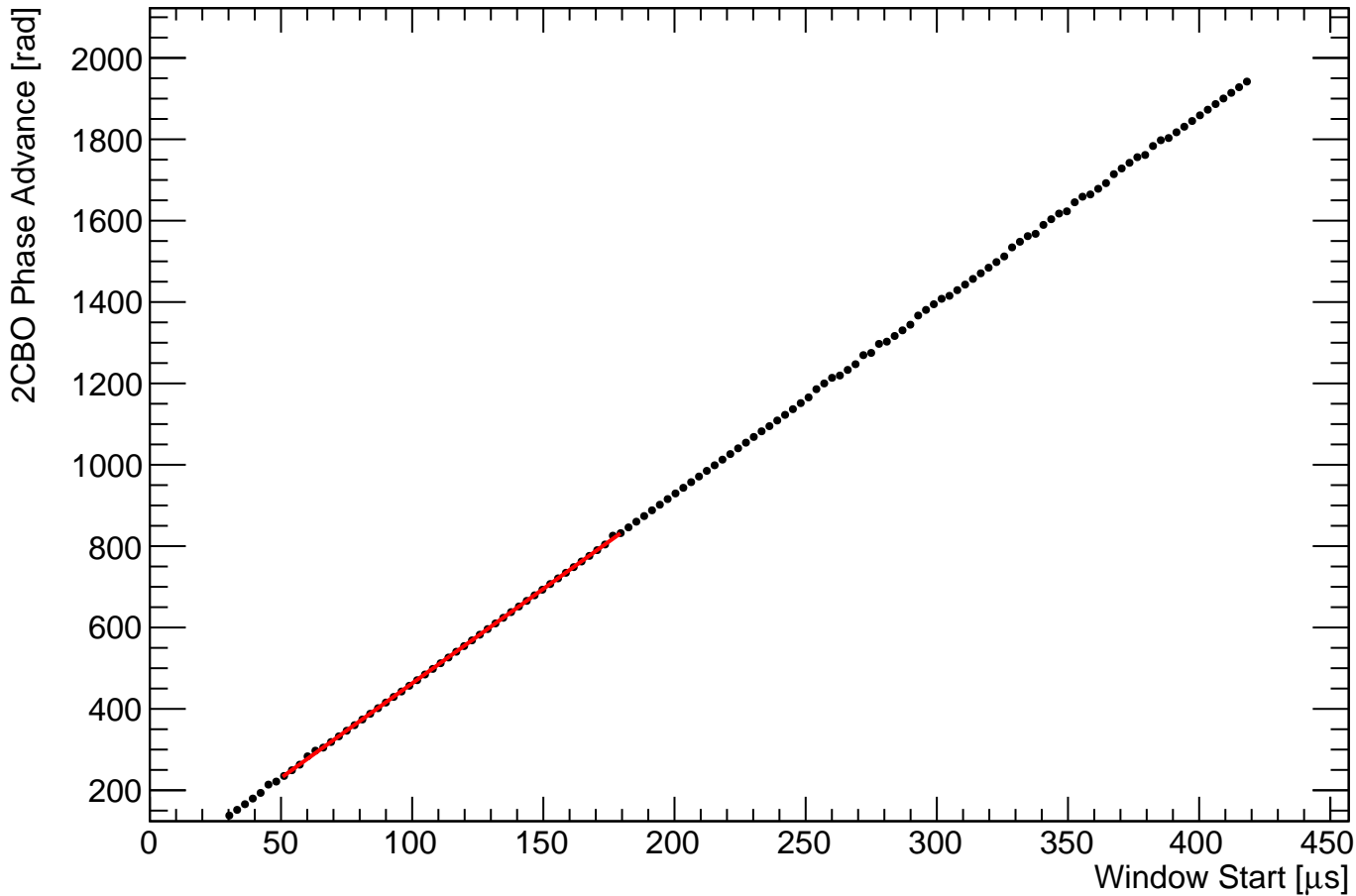
w_y



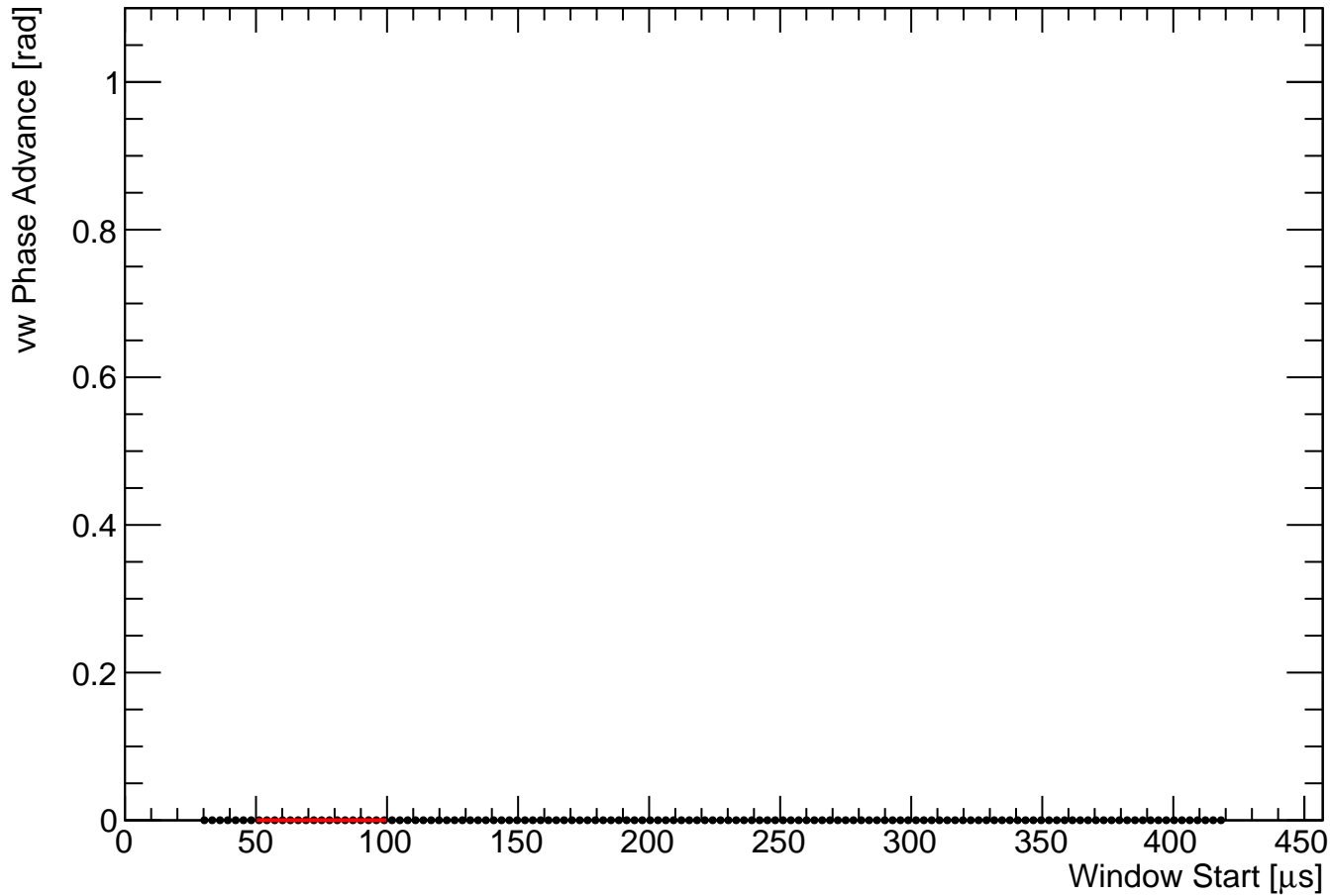
W_VW



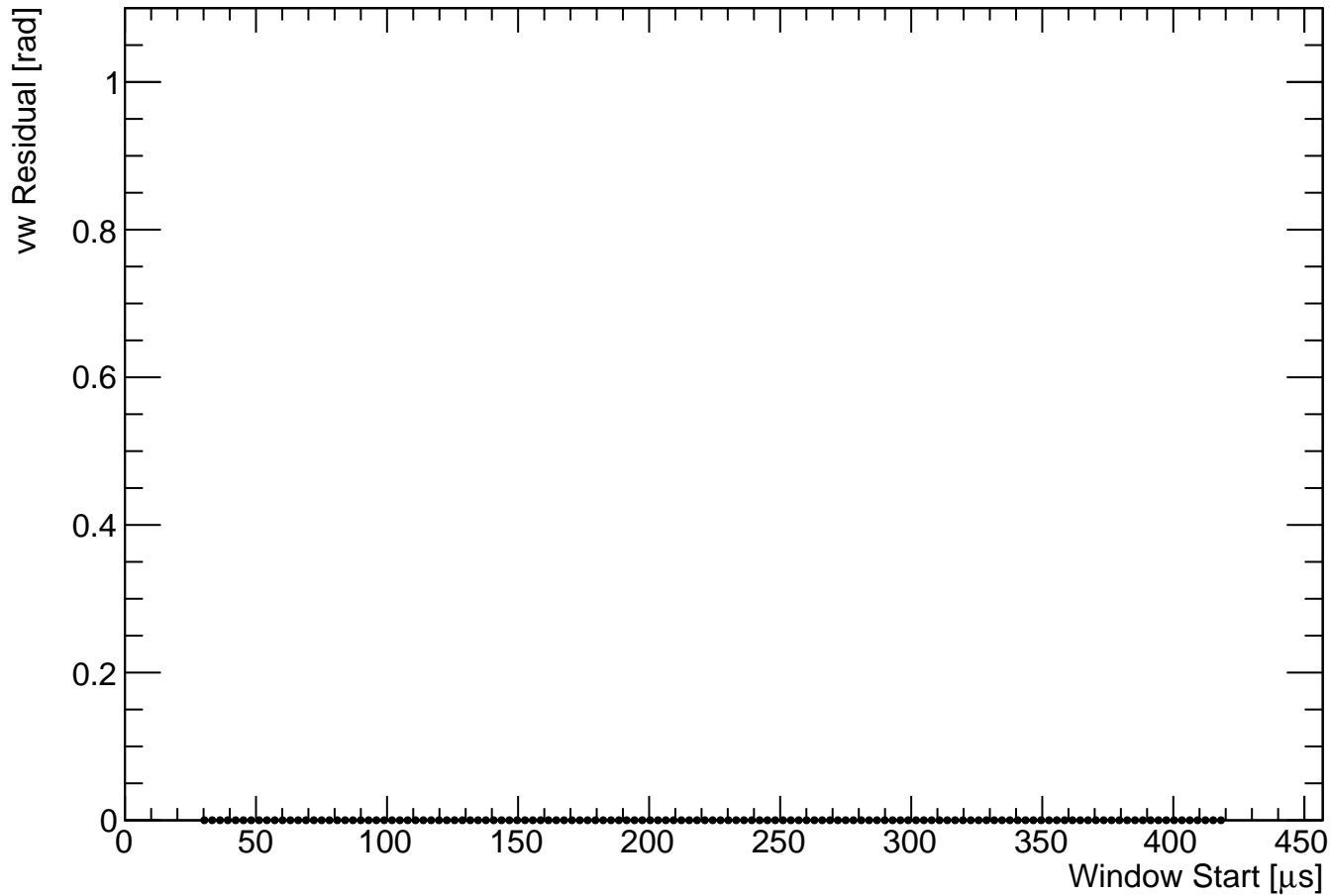
2CBO Phase Advance



vw Phase Advance



vw Phase Advance Residual



2CBO Phase Advance Residual

