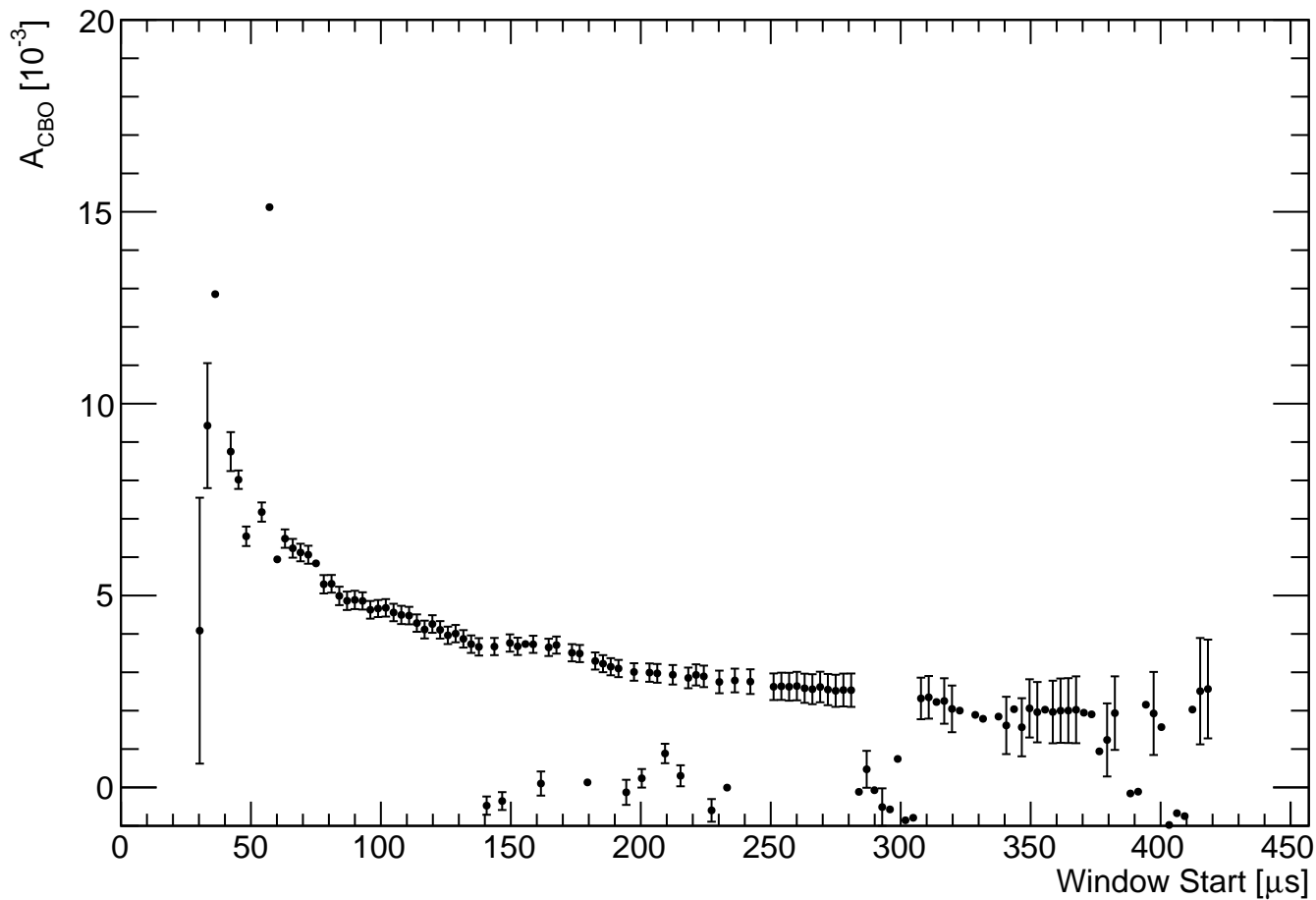
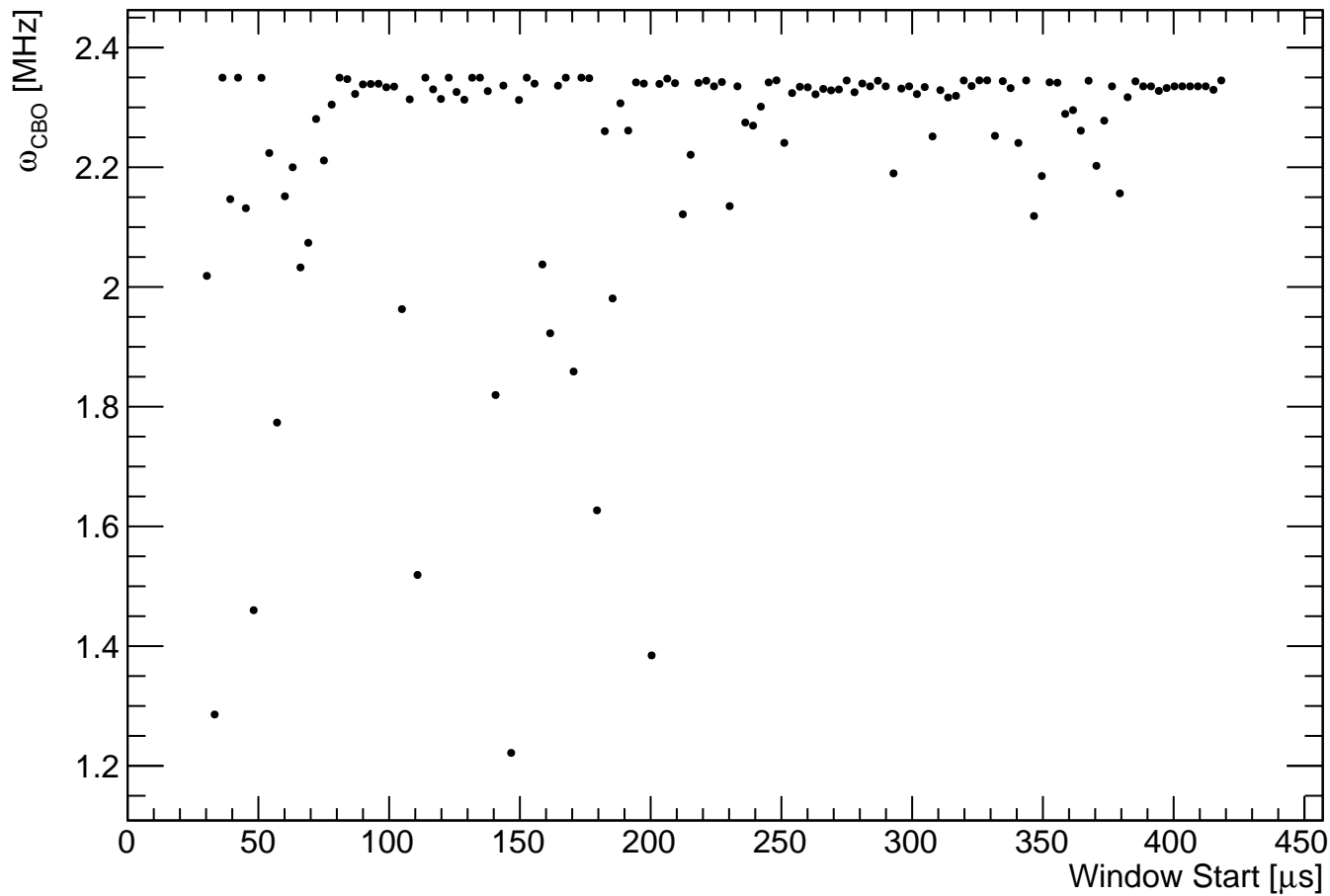


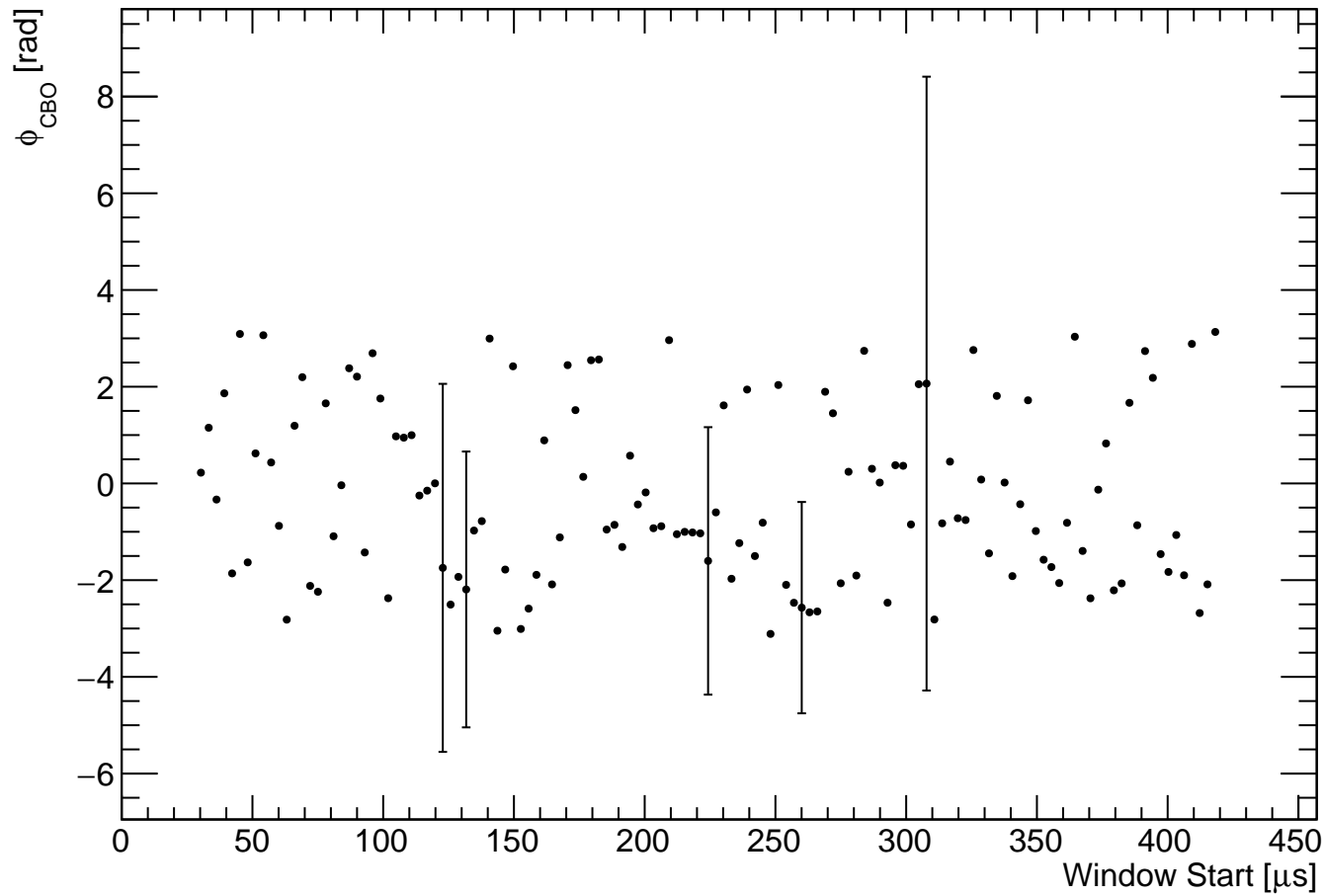
A_CBO v time



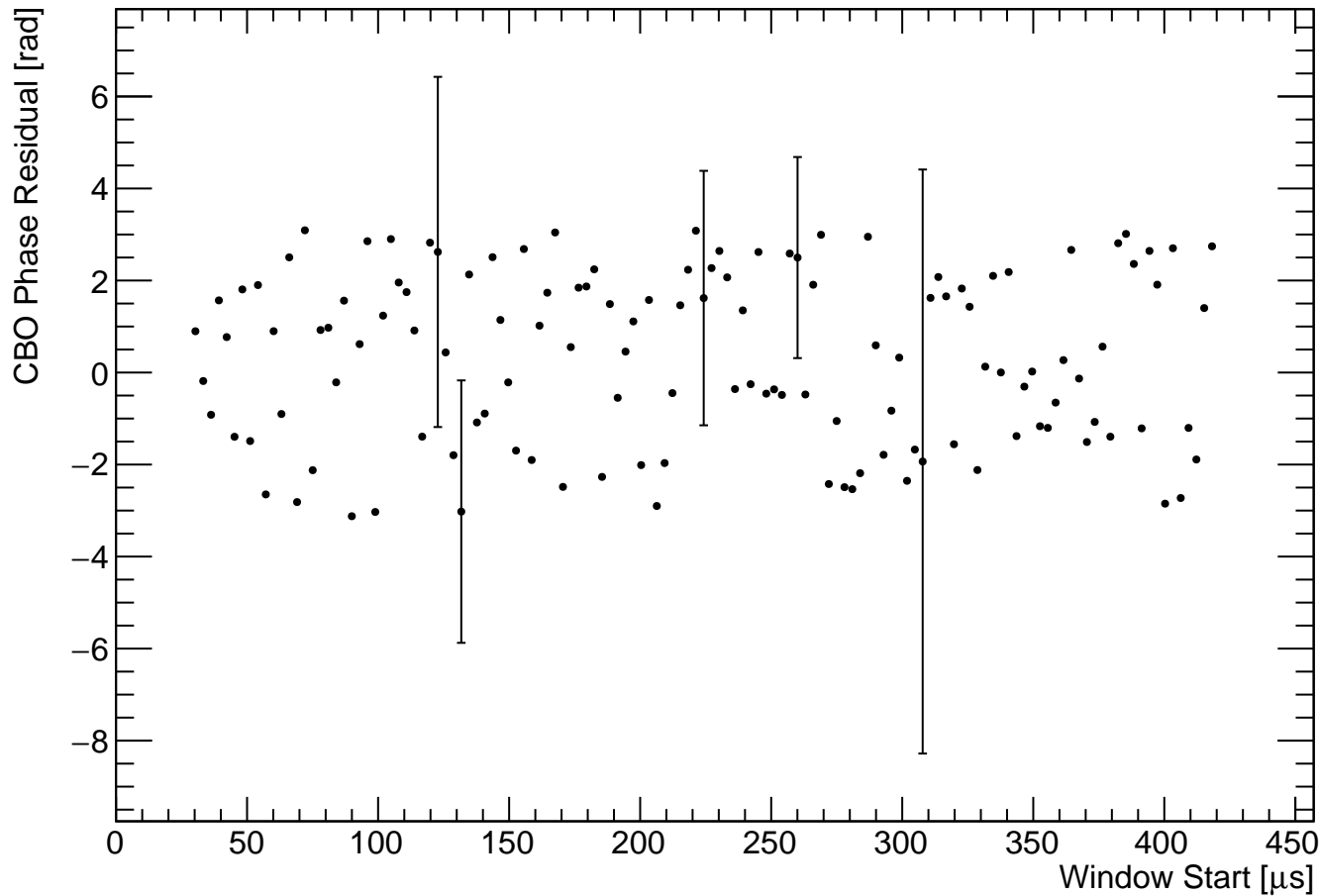
w_CBO v time



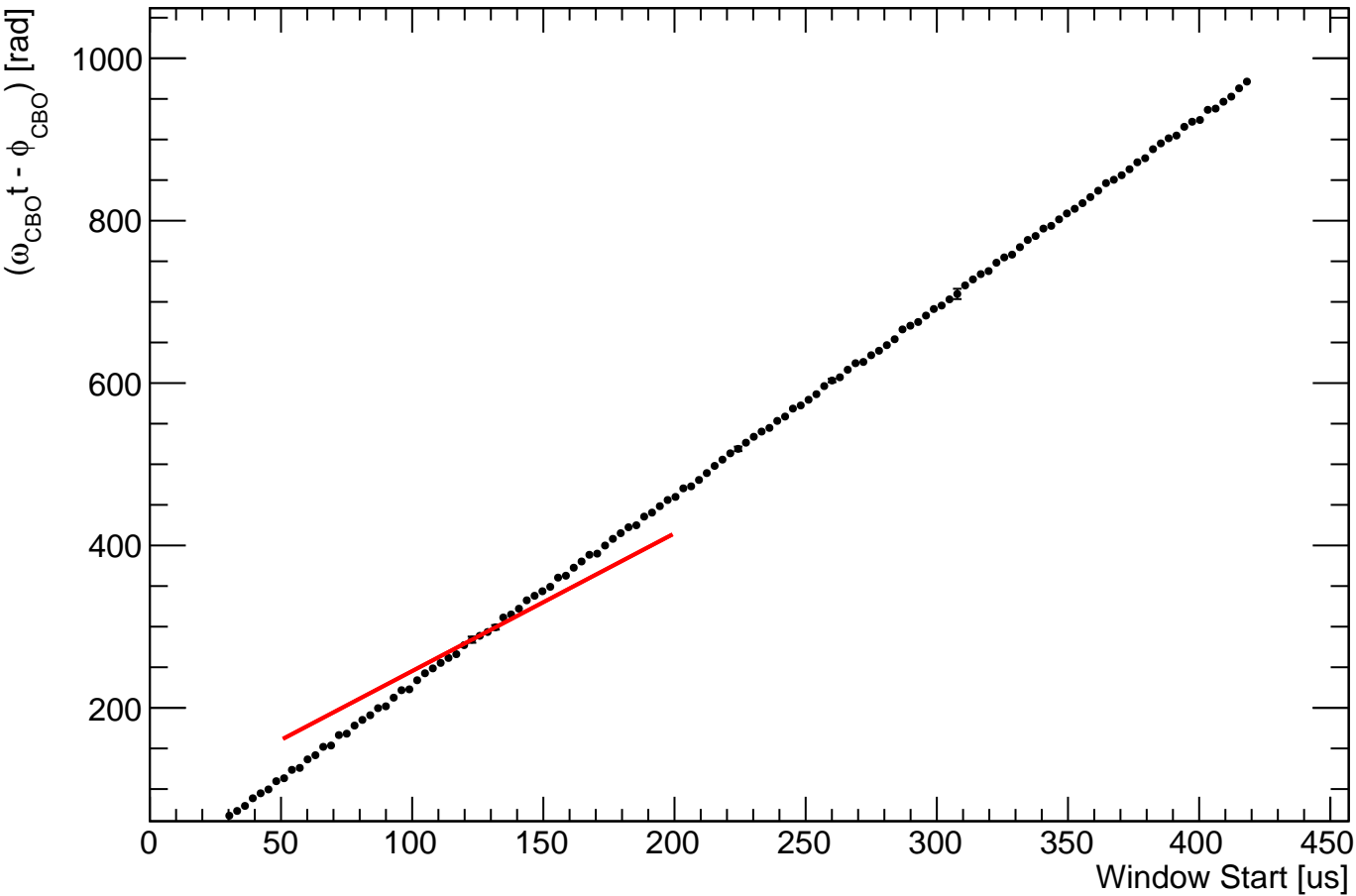
p_CBO v time

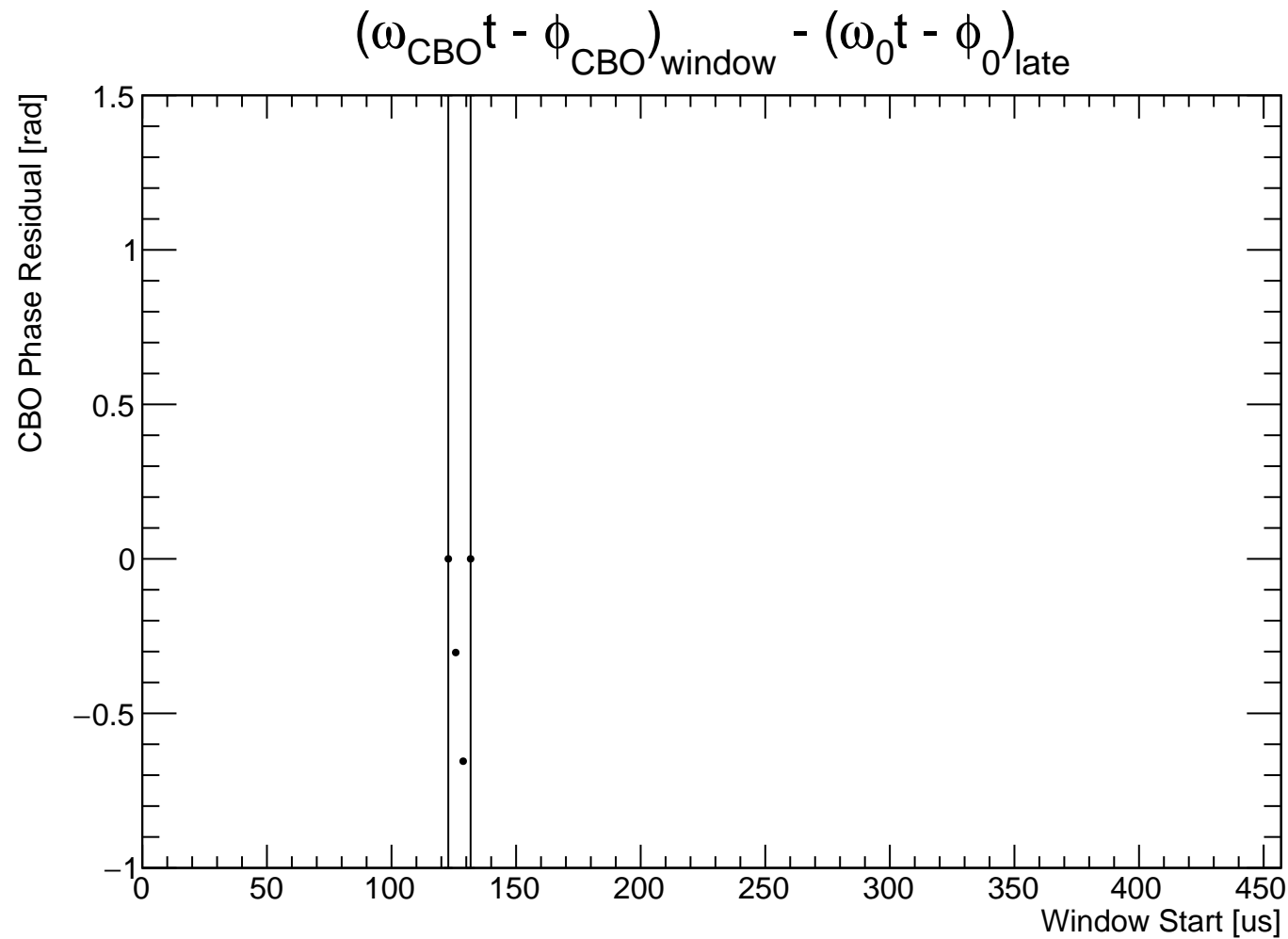


$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{full}}$$

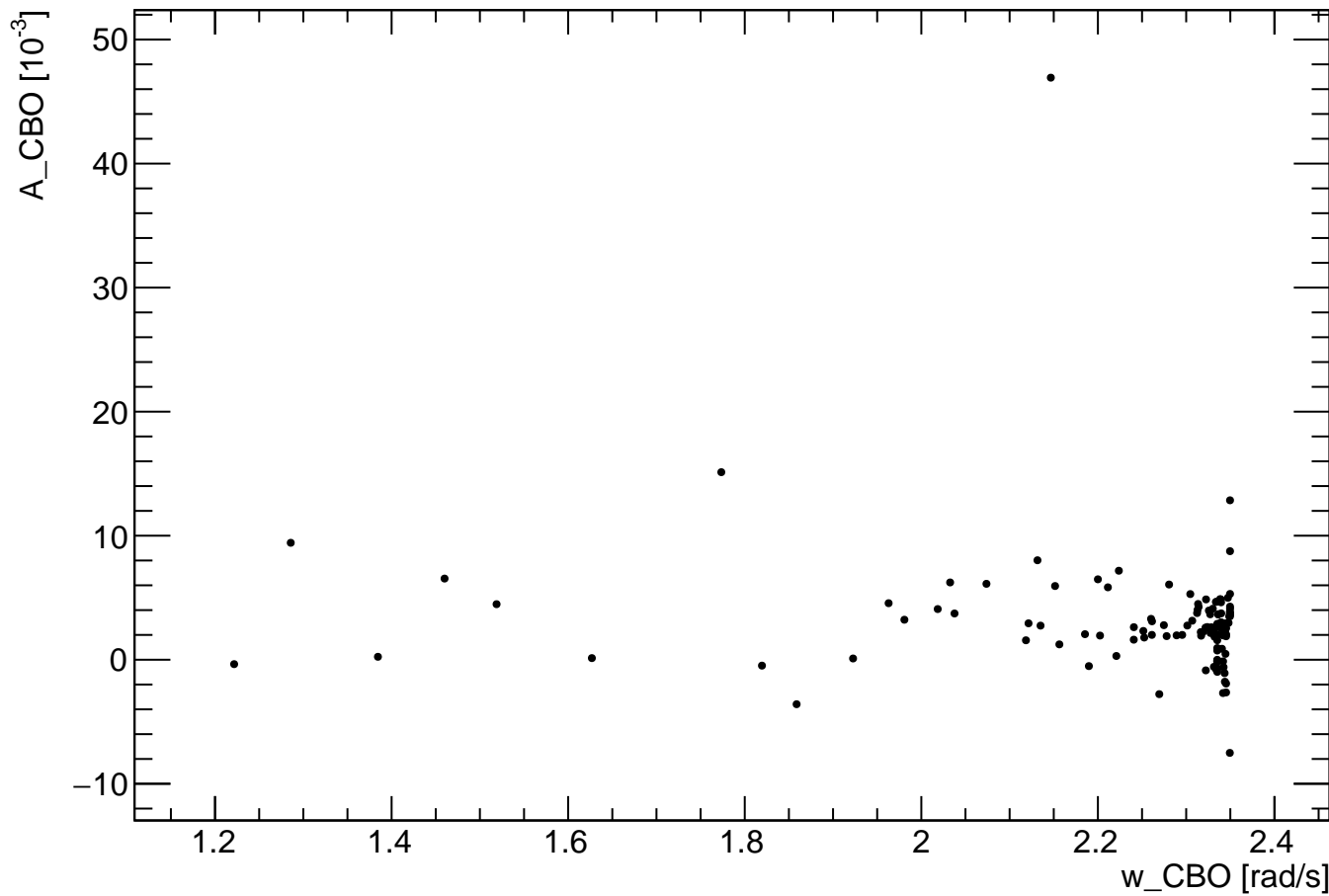


CBO Phase Advance from Sliding Windows

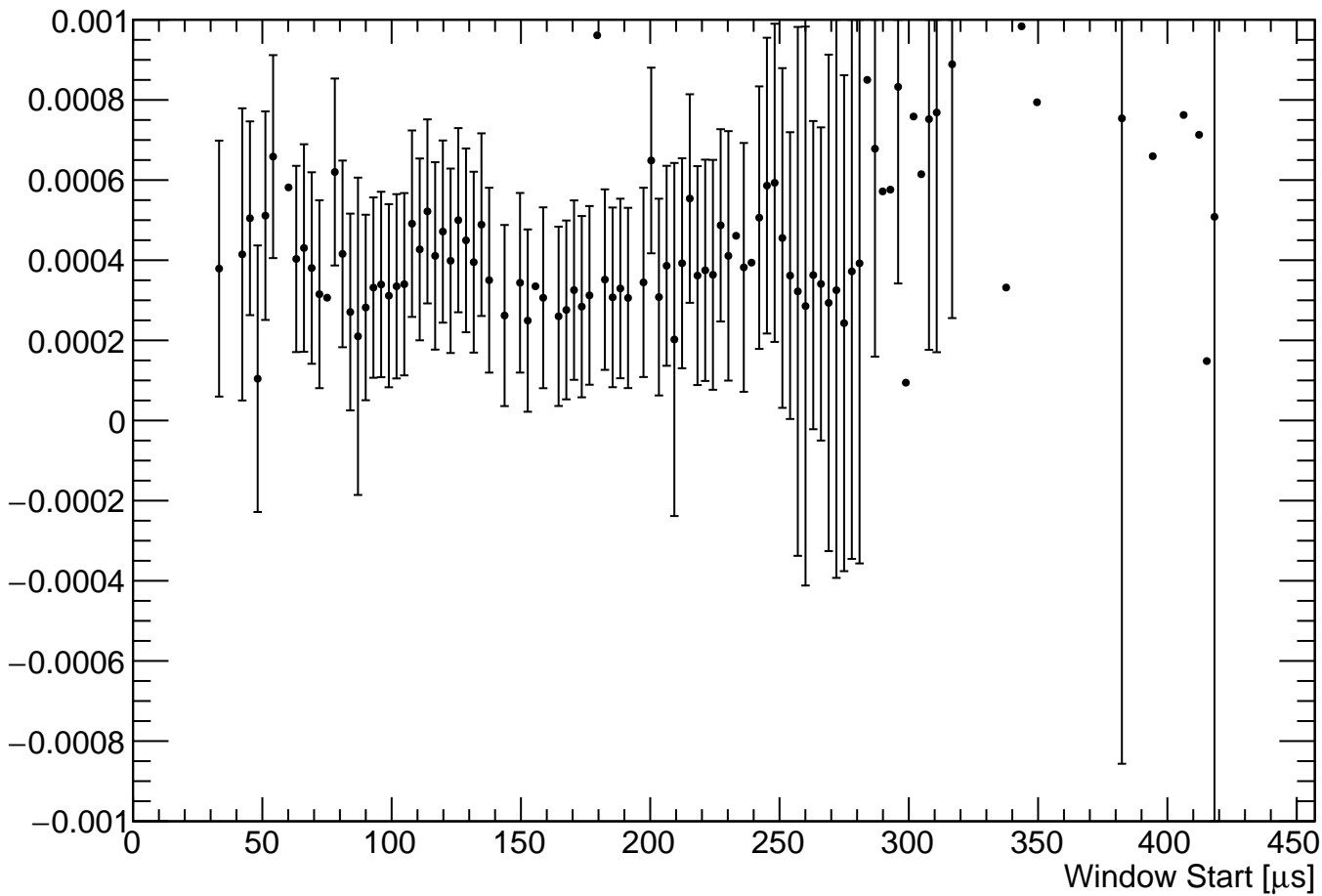




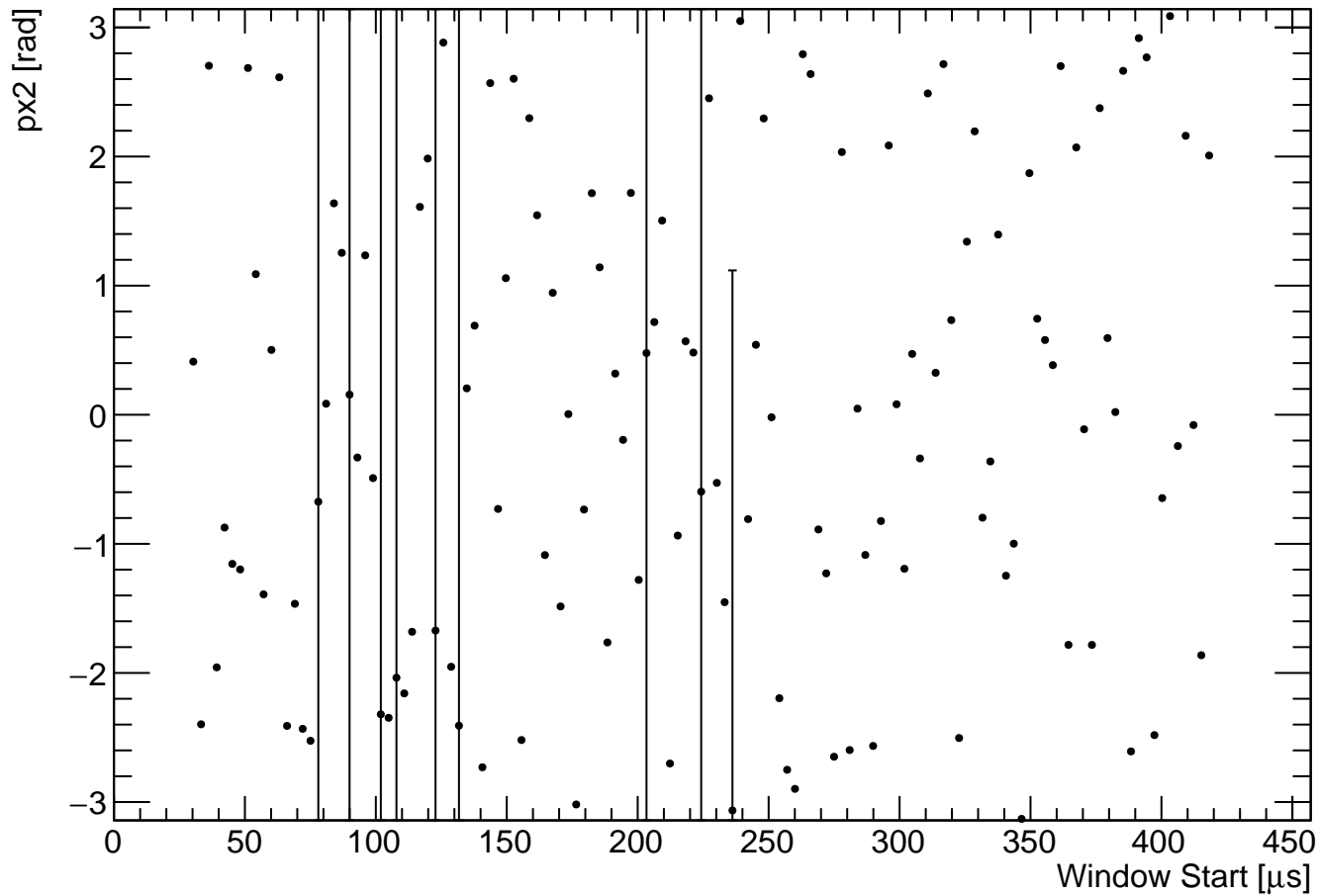
w_CBO vs A_CBO



Ax2



px2



Ay1

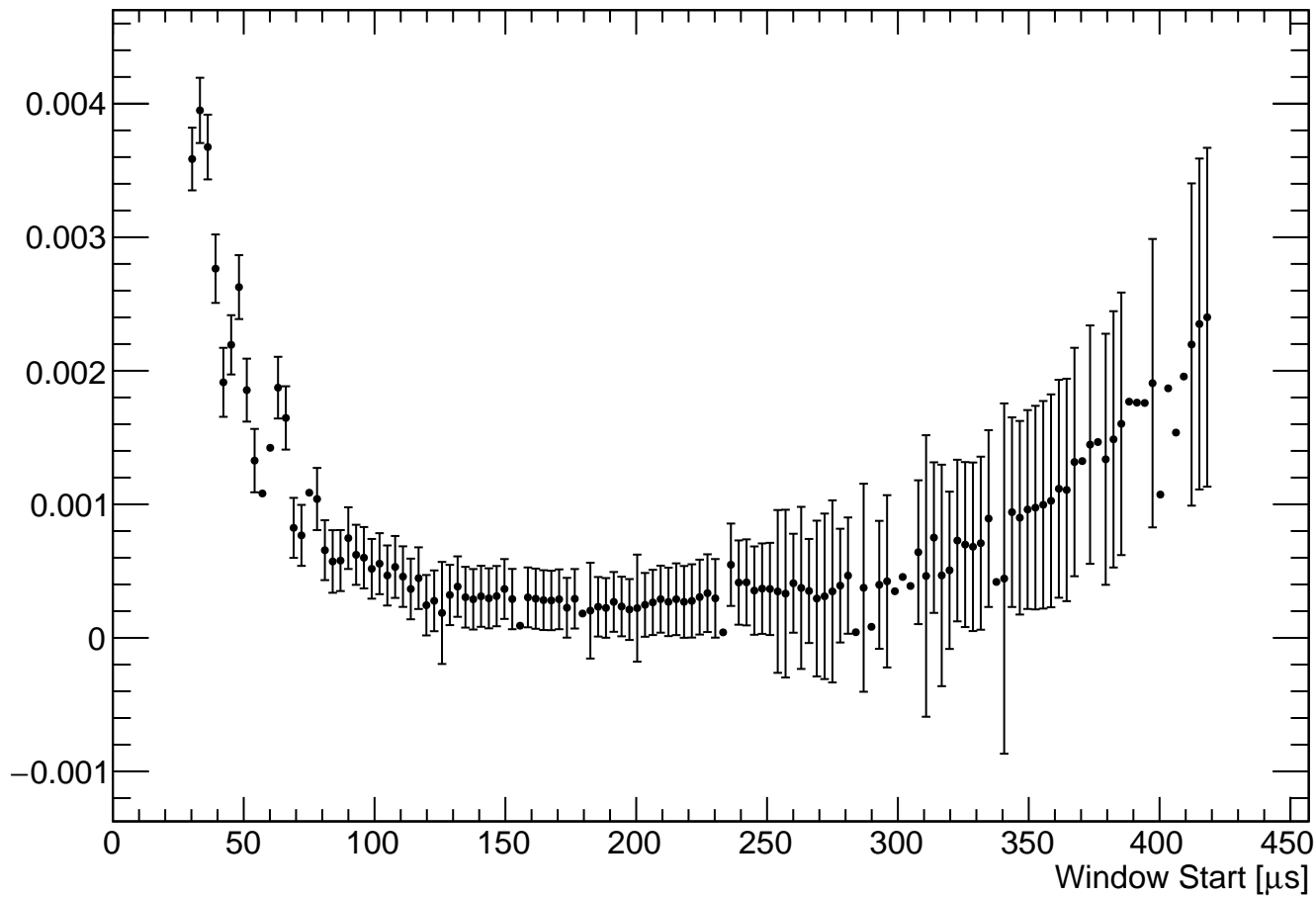


py1

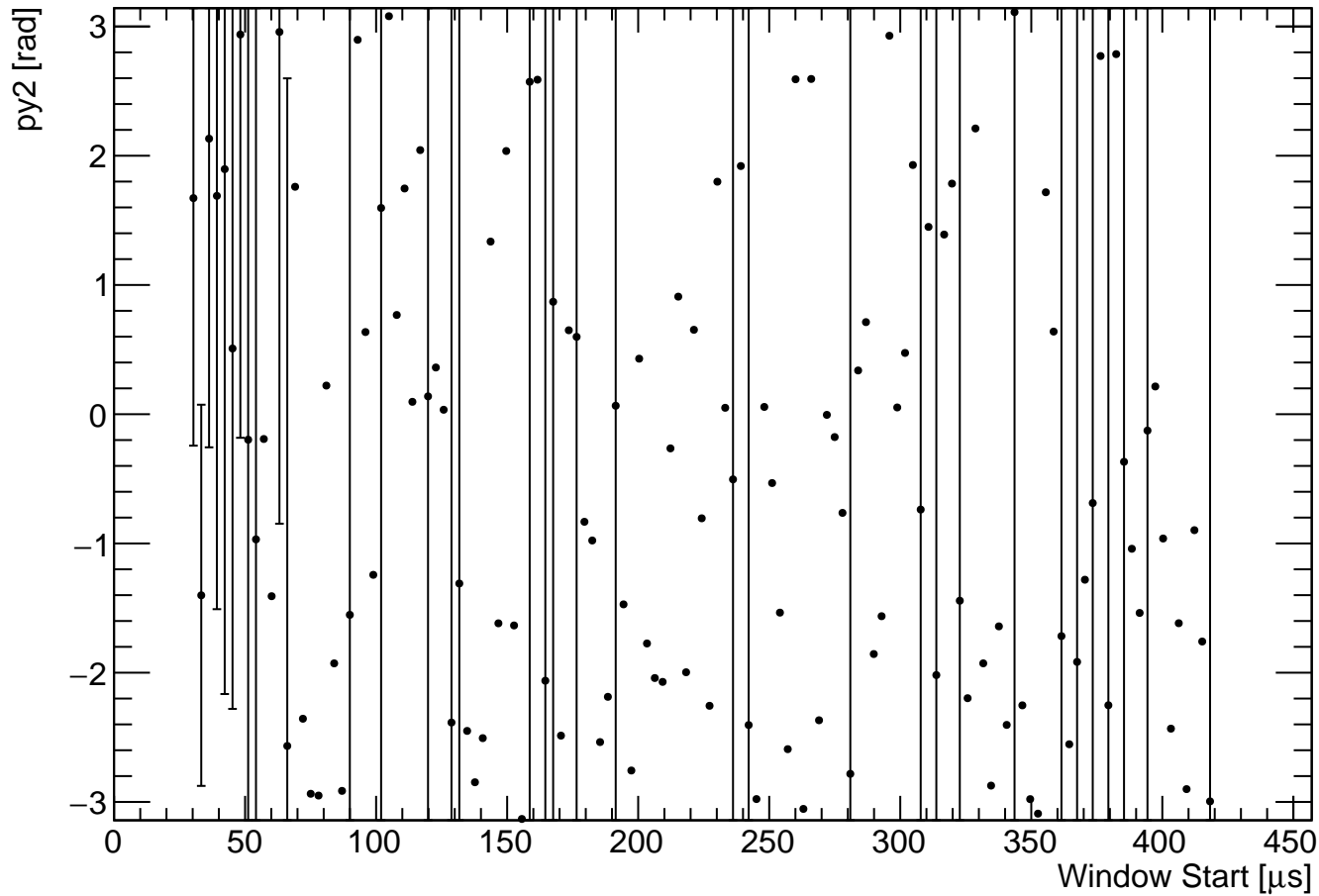


Ay2

Ay2



py2

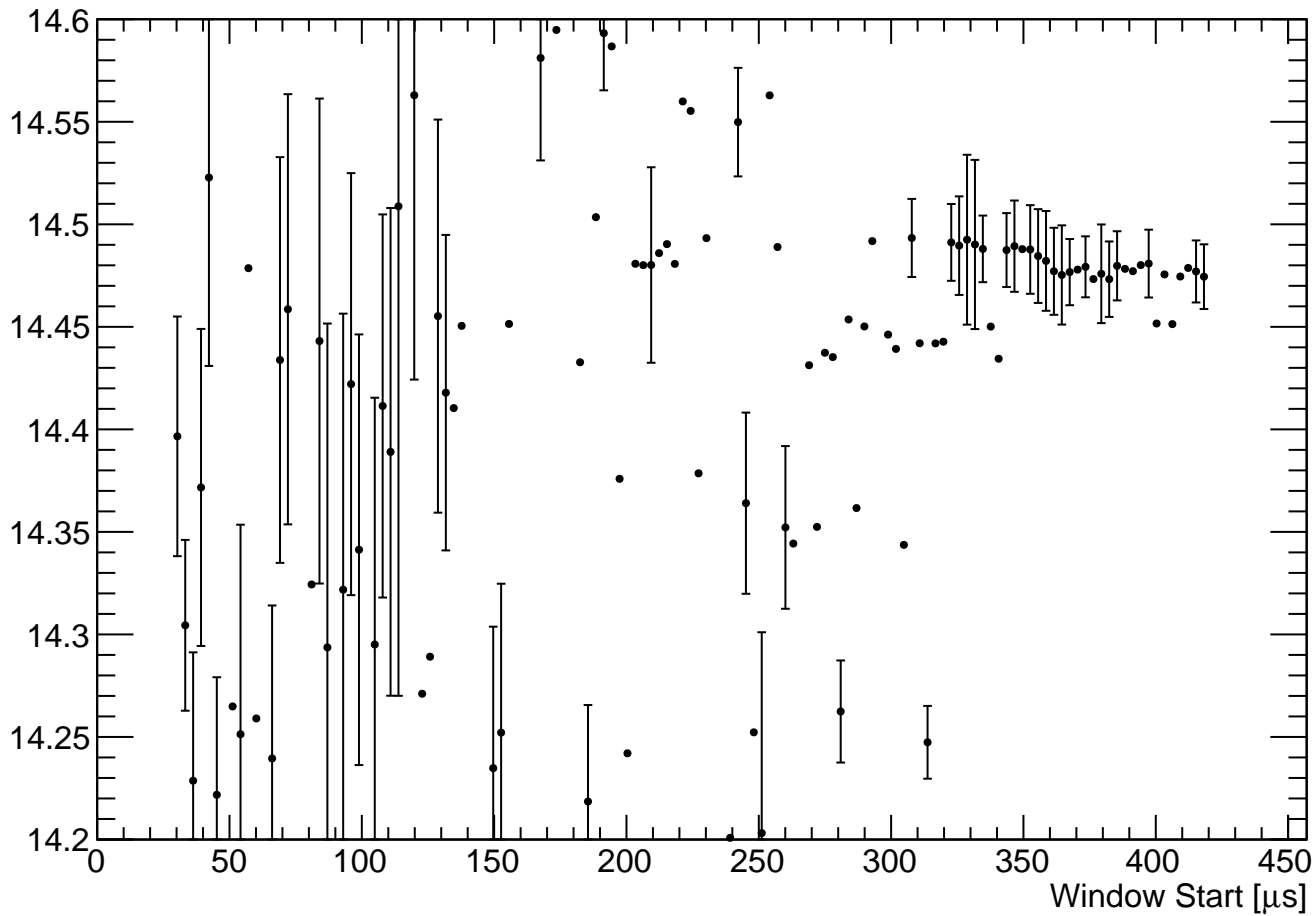


w_y

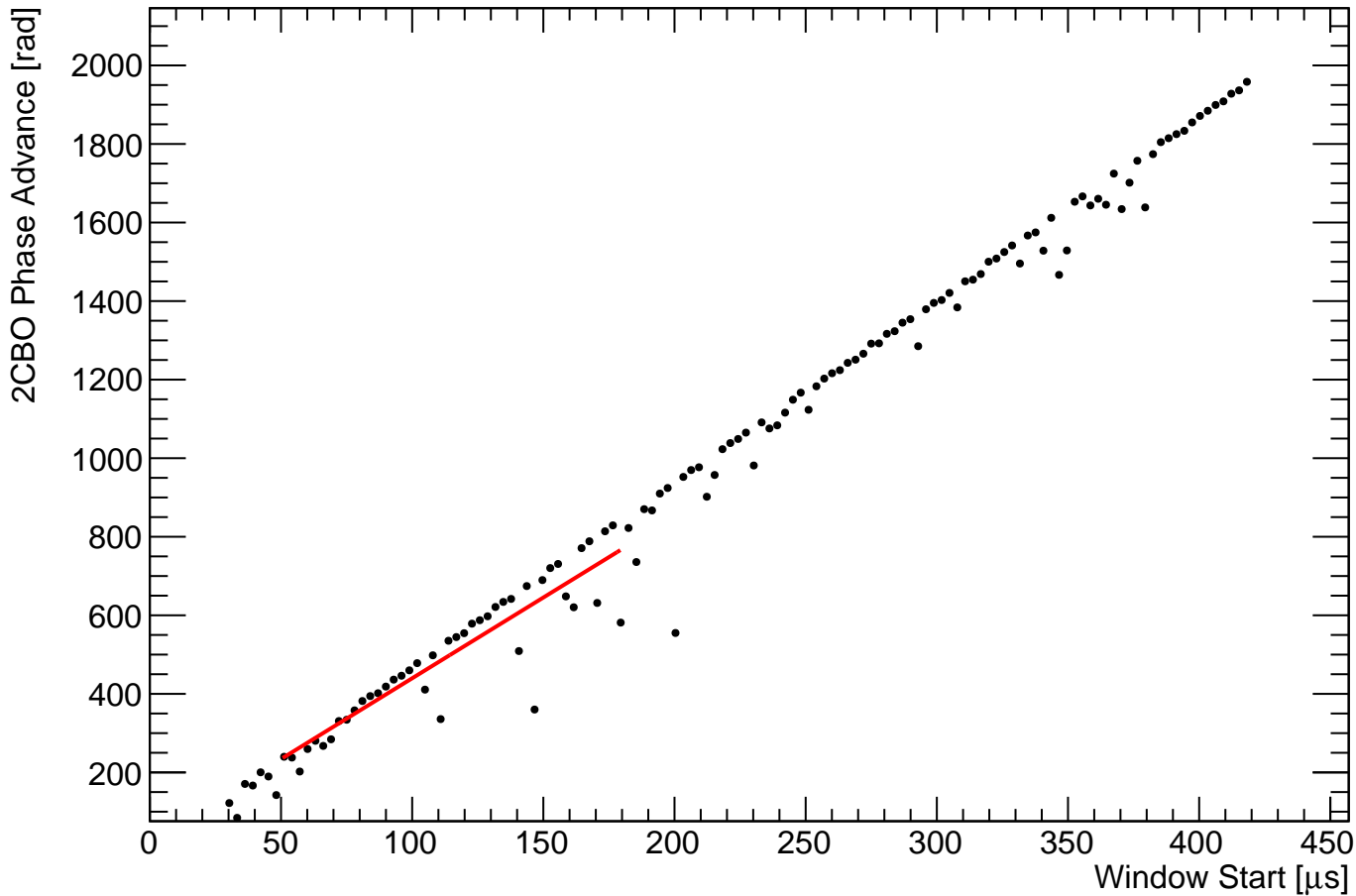


W_VW

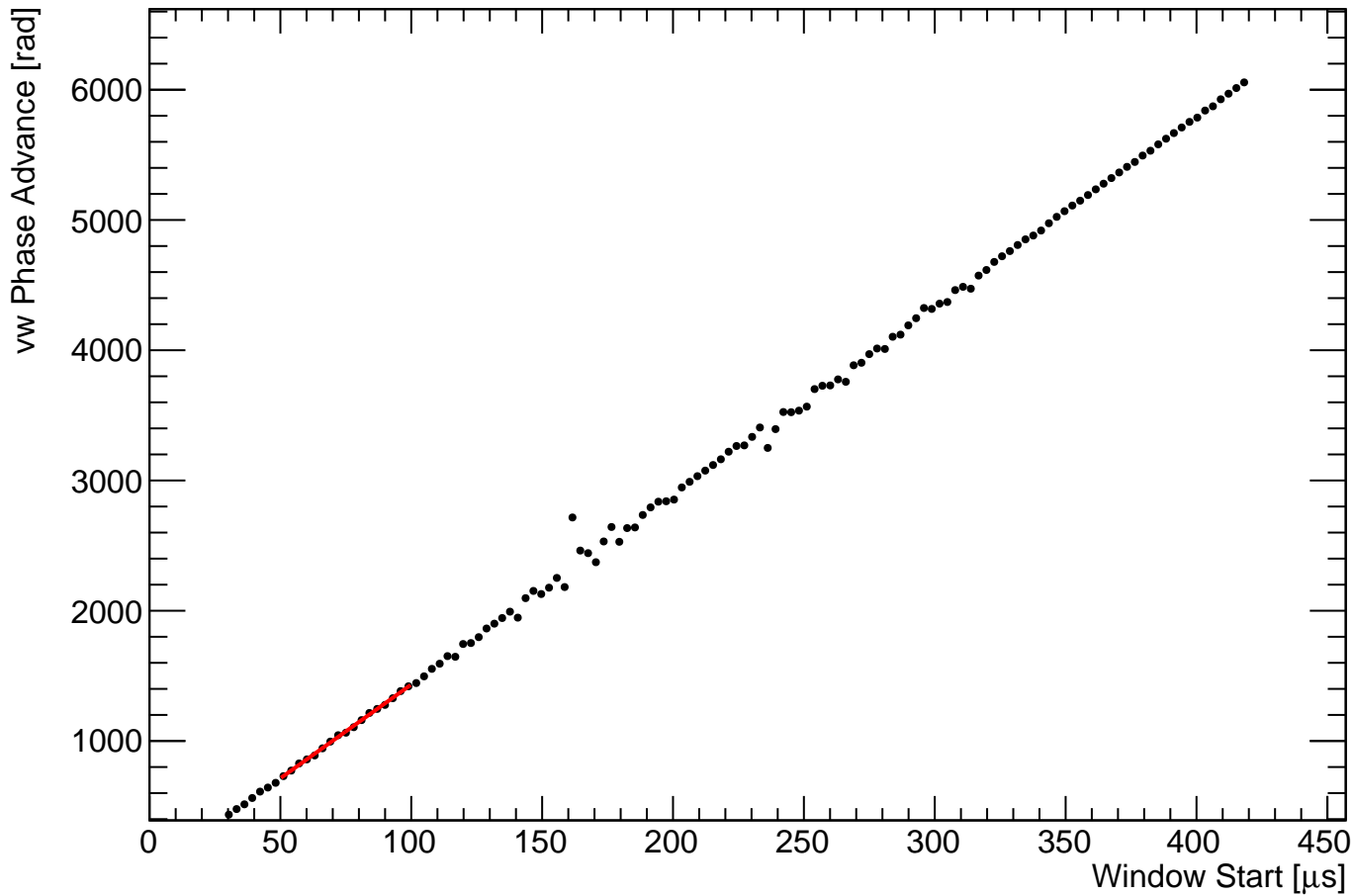
w_vw [rad/s]



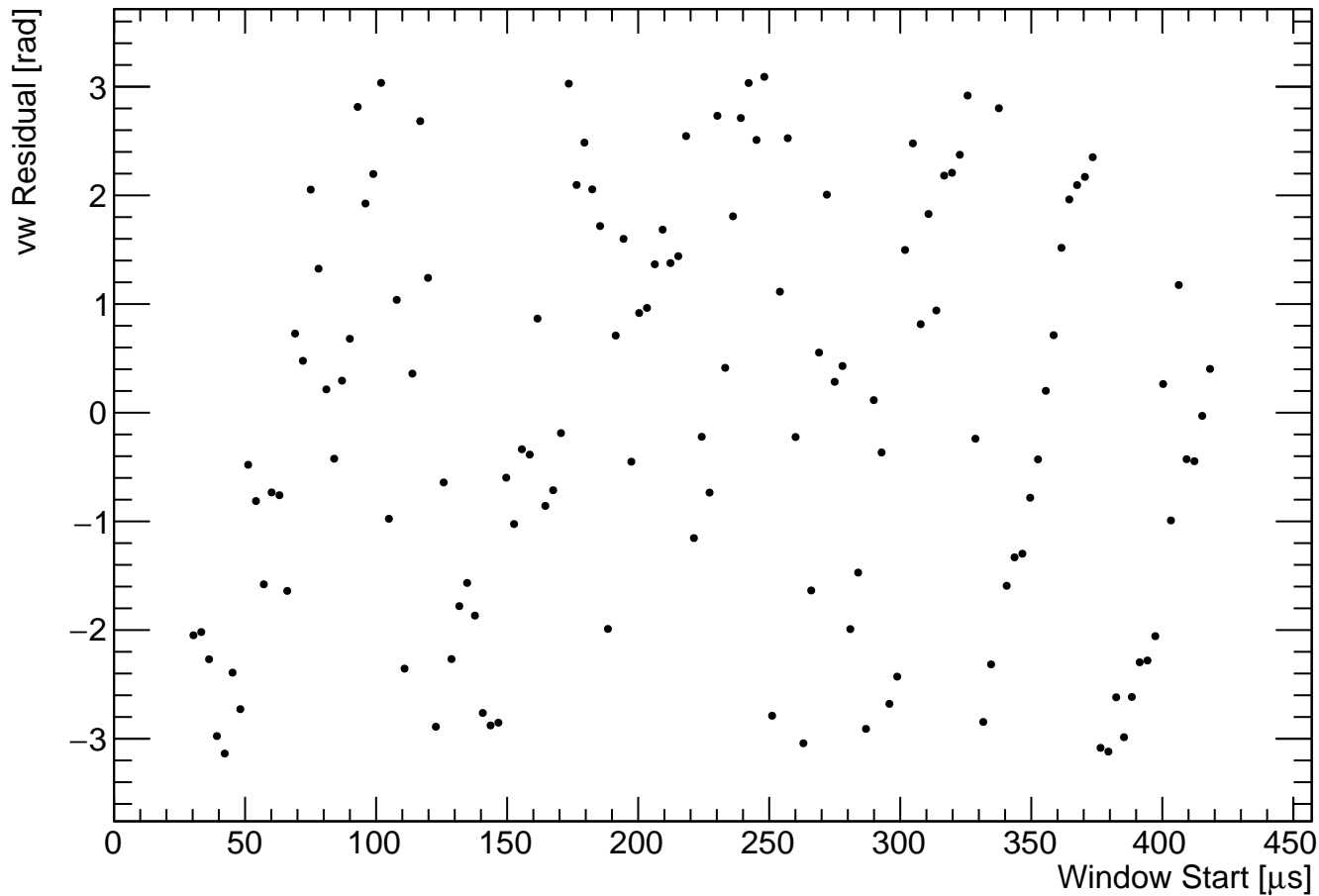
2CBO Phase Advance



vw Phase Advance



vw Phase Advance Residual



2CBO Phase Advance Residual

