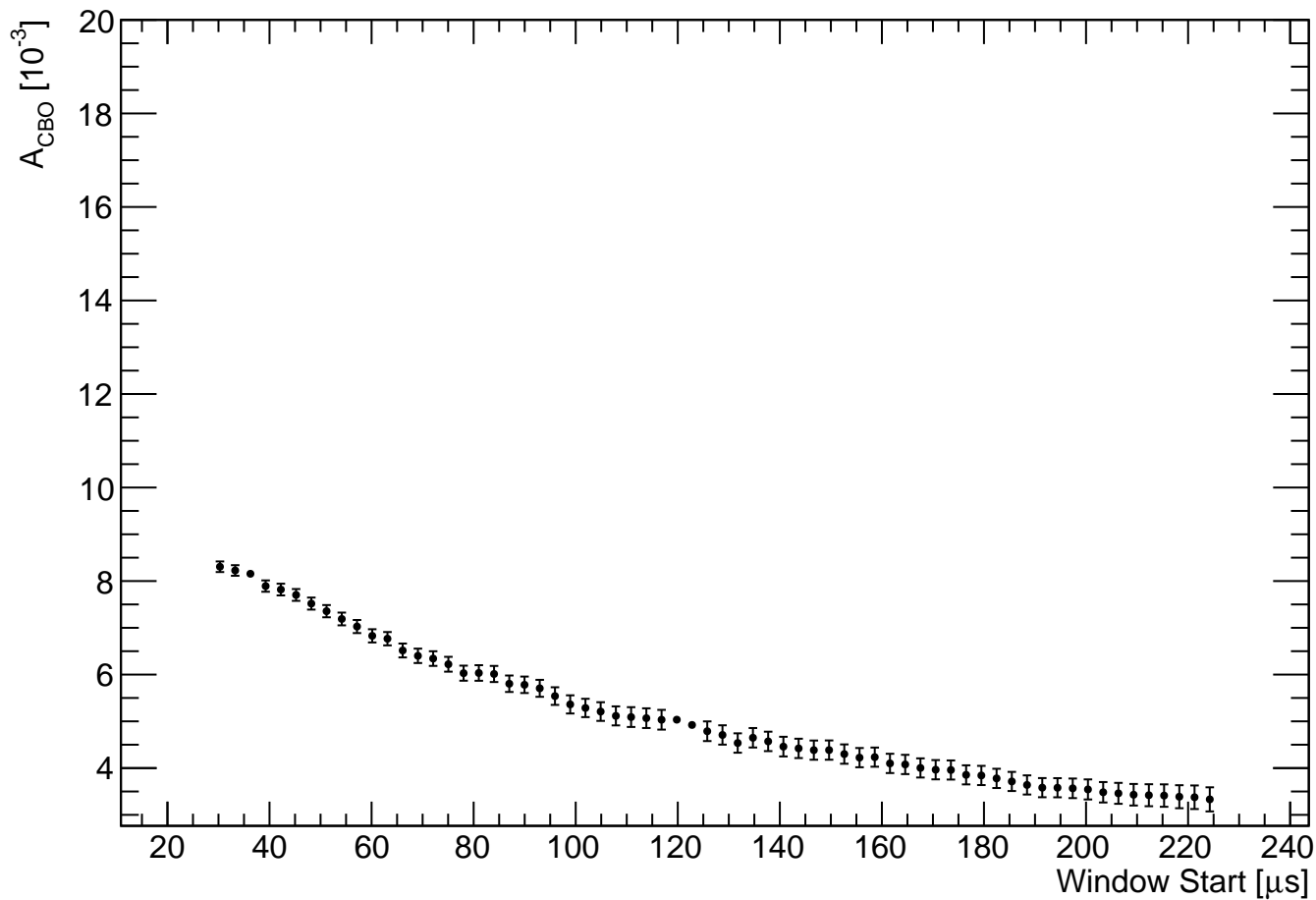
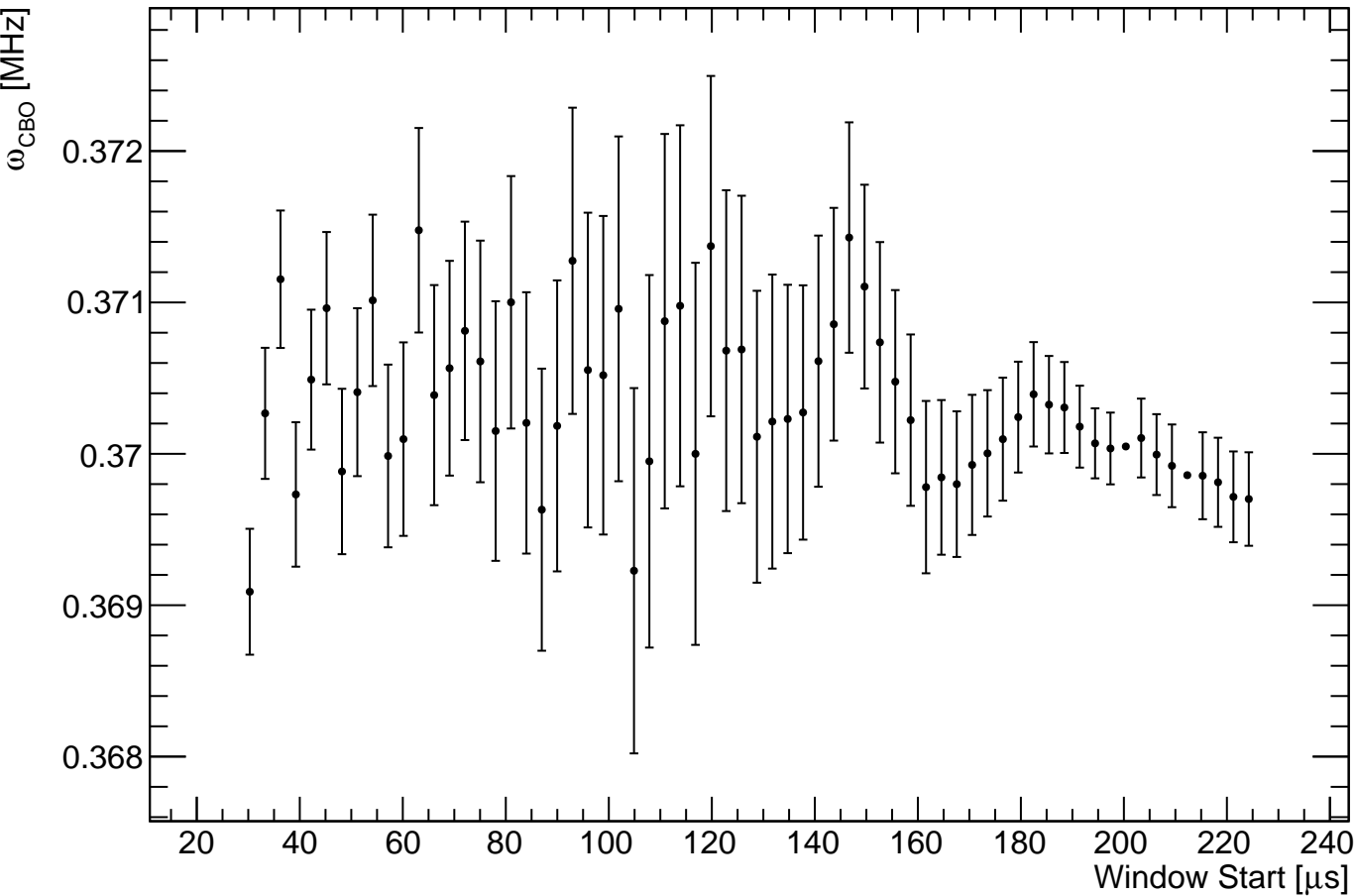


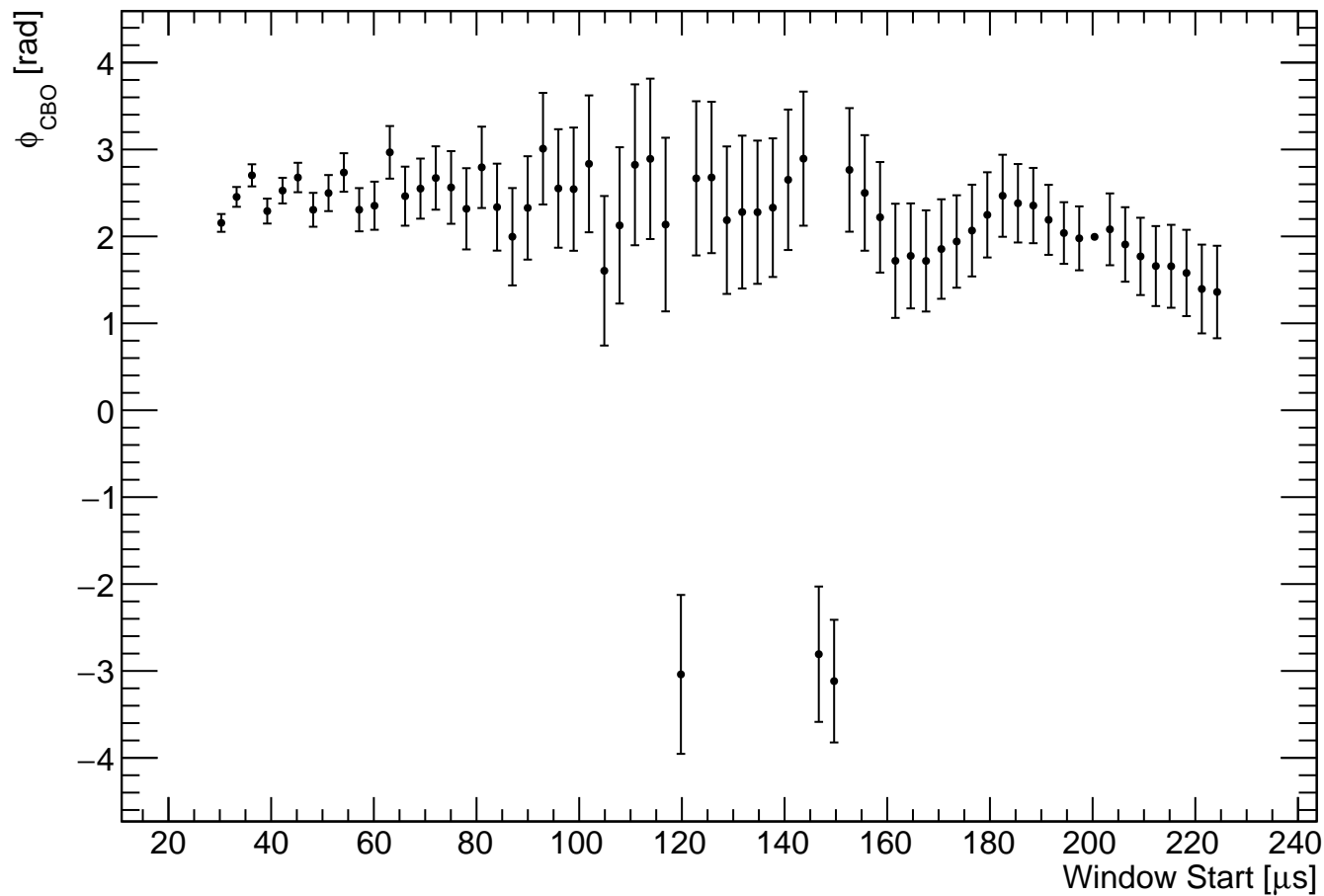
A_CBO v time



w_CBO v time

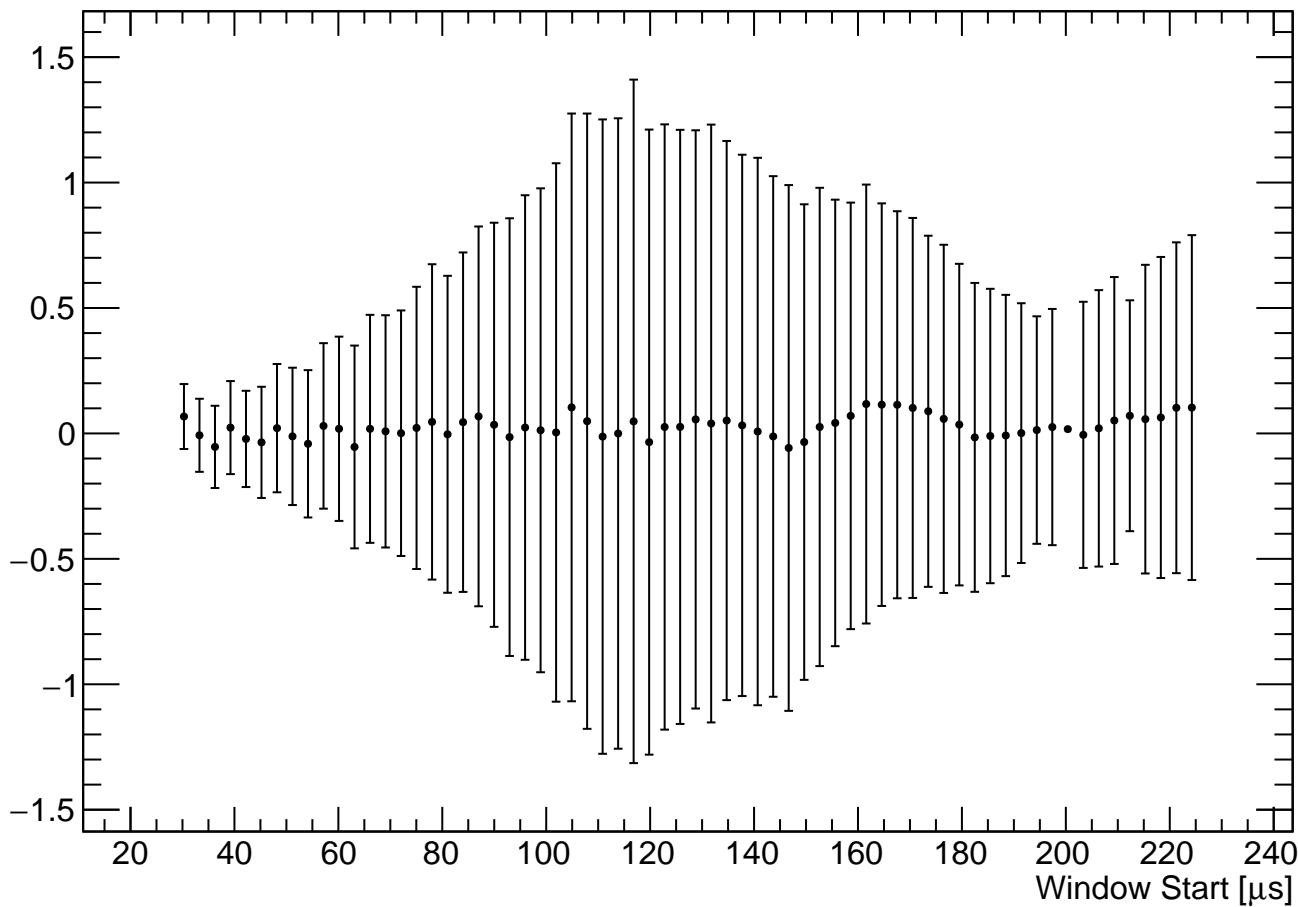


p_CBO v time

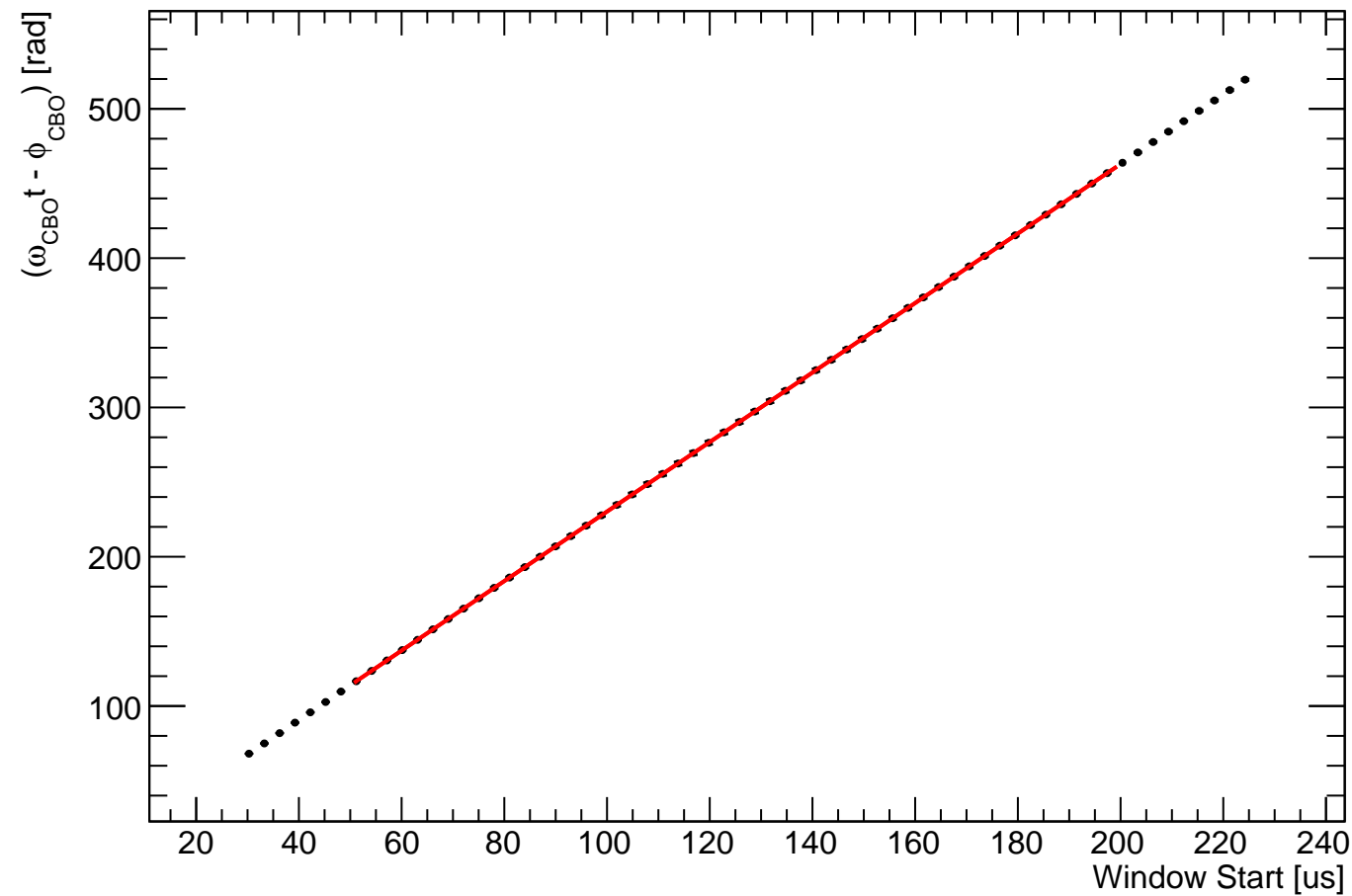


$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{full}}$$

CBO Phase Residual [rad]

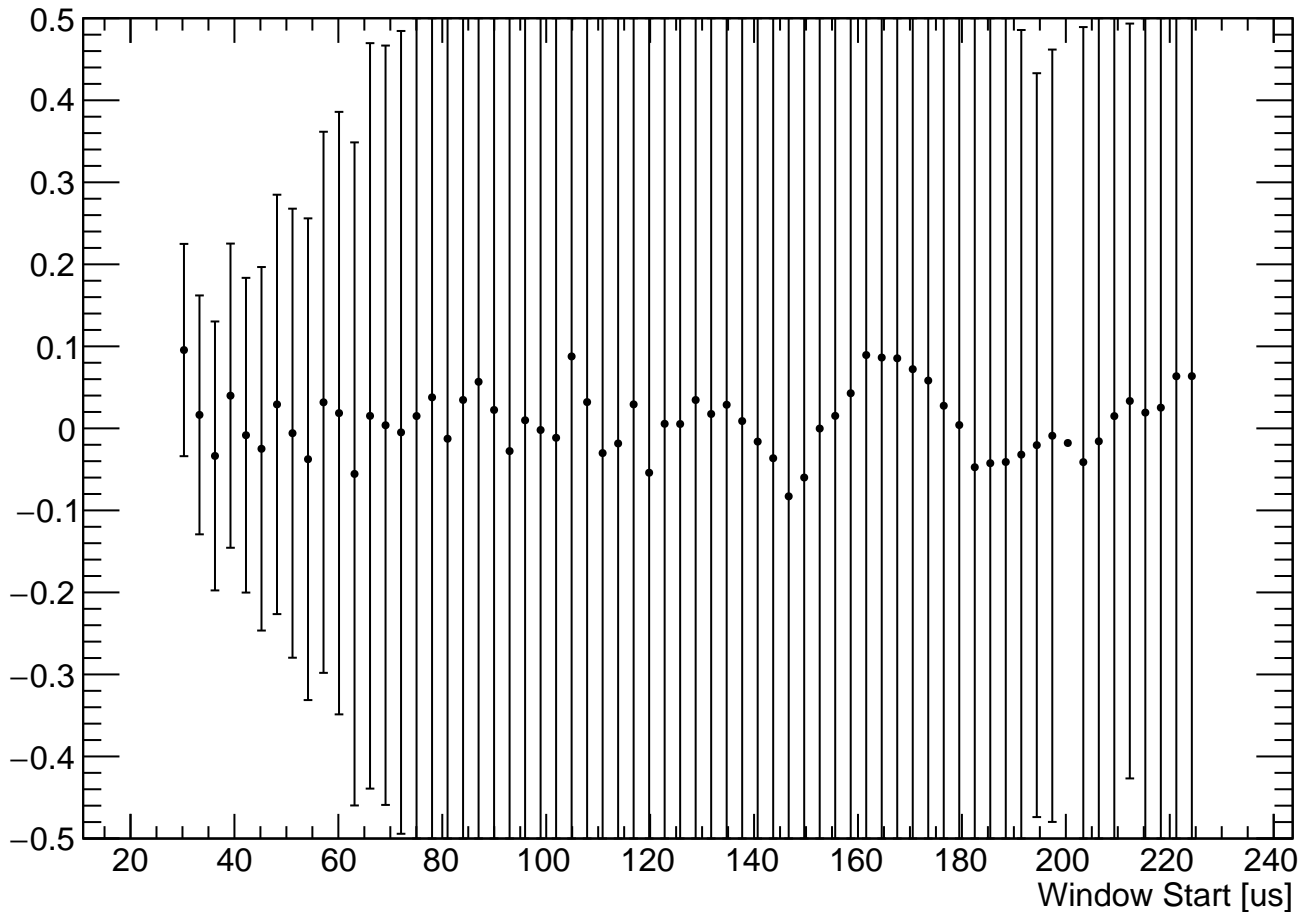


CBO Phase Advance from Sliding Windows

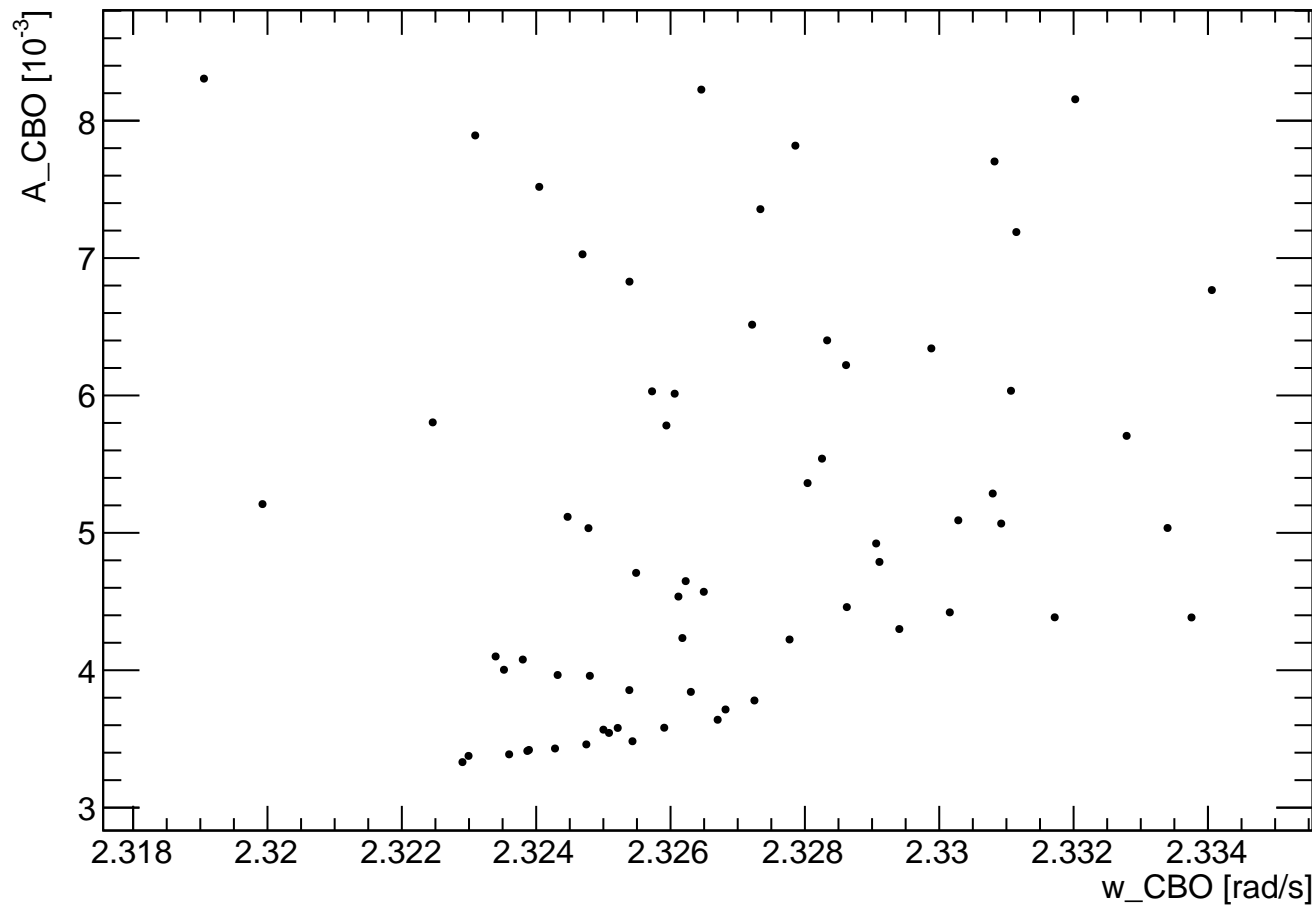


$$(\omega_{\text{CBO}}t - \phi_{\text{CBO}})_{\text{window}} - (\omega_0t - \phi_0)_{\text{late}}$$

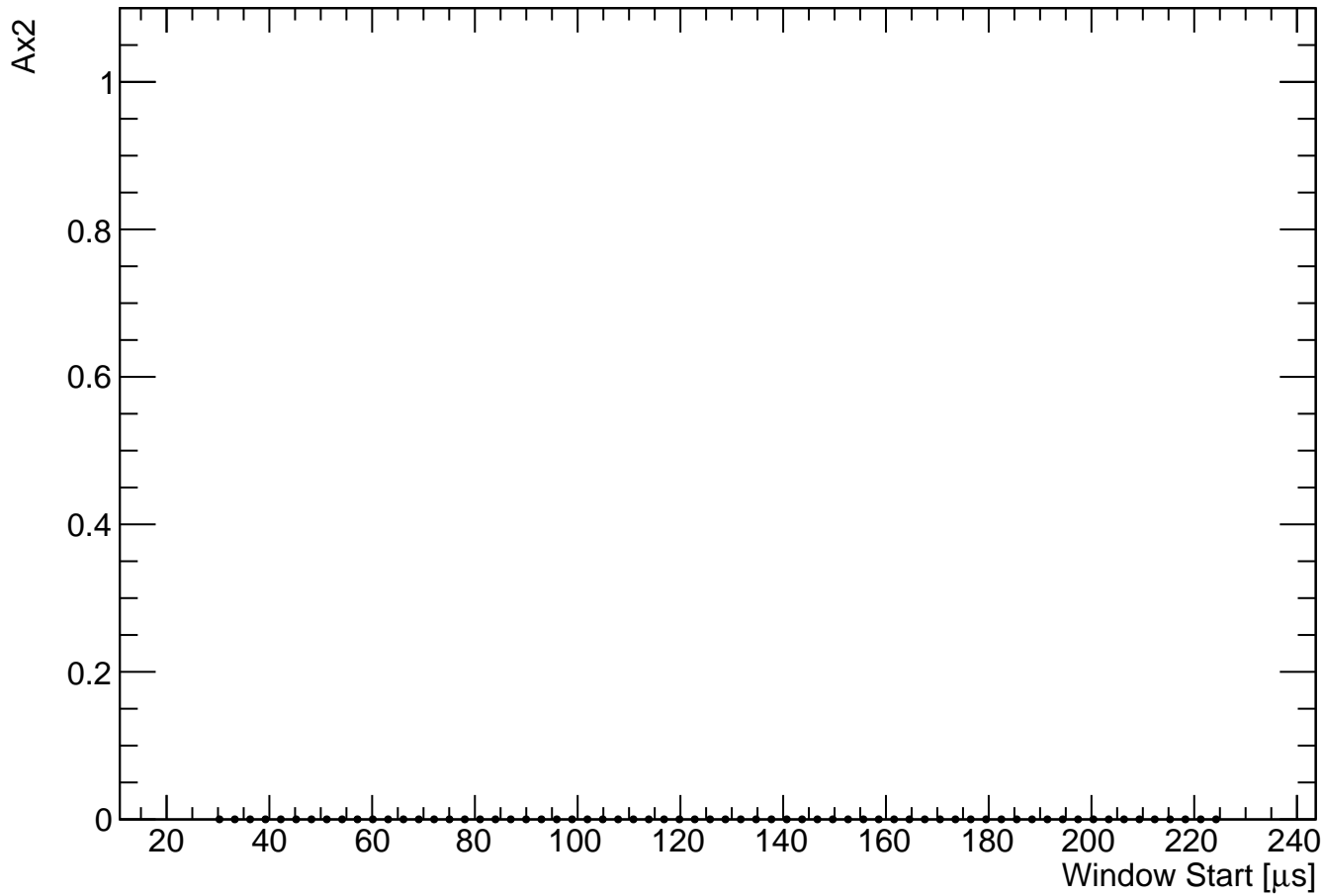
CBO Phase Residual [rad]



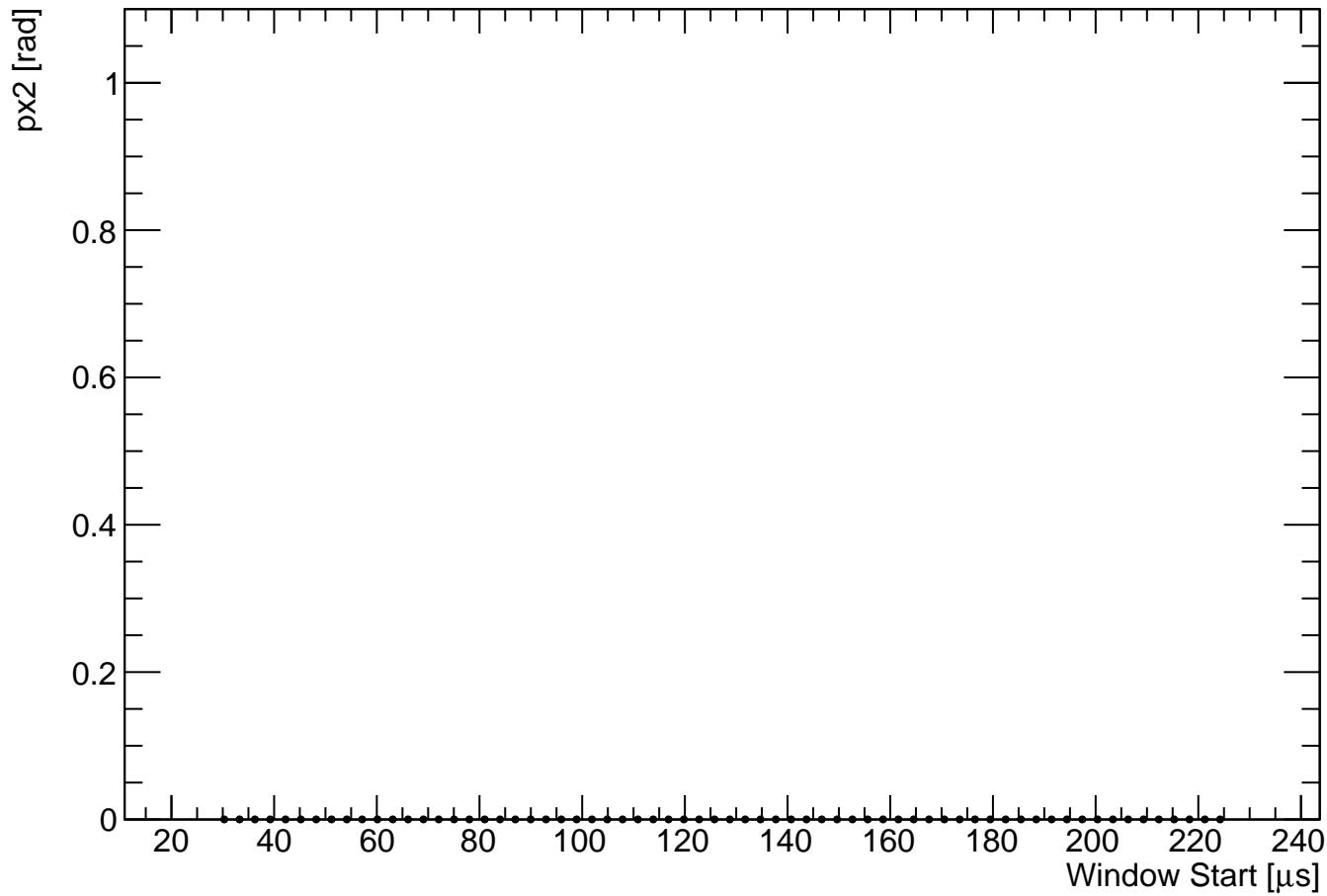
w_CBO vs A_CBO



Ax2



px2



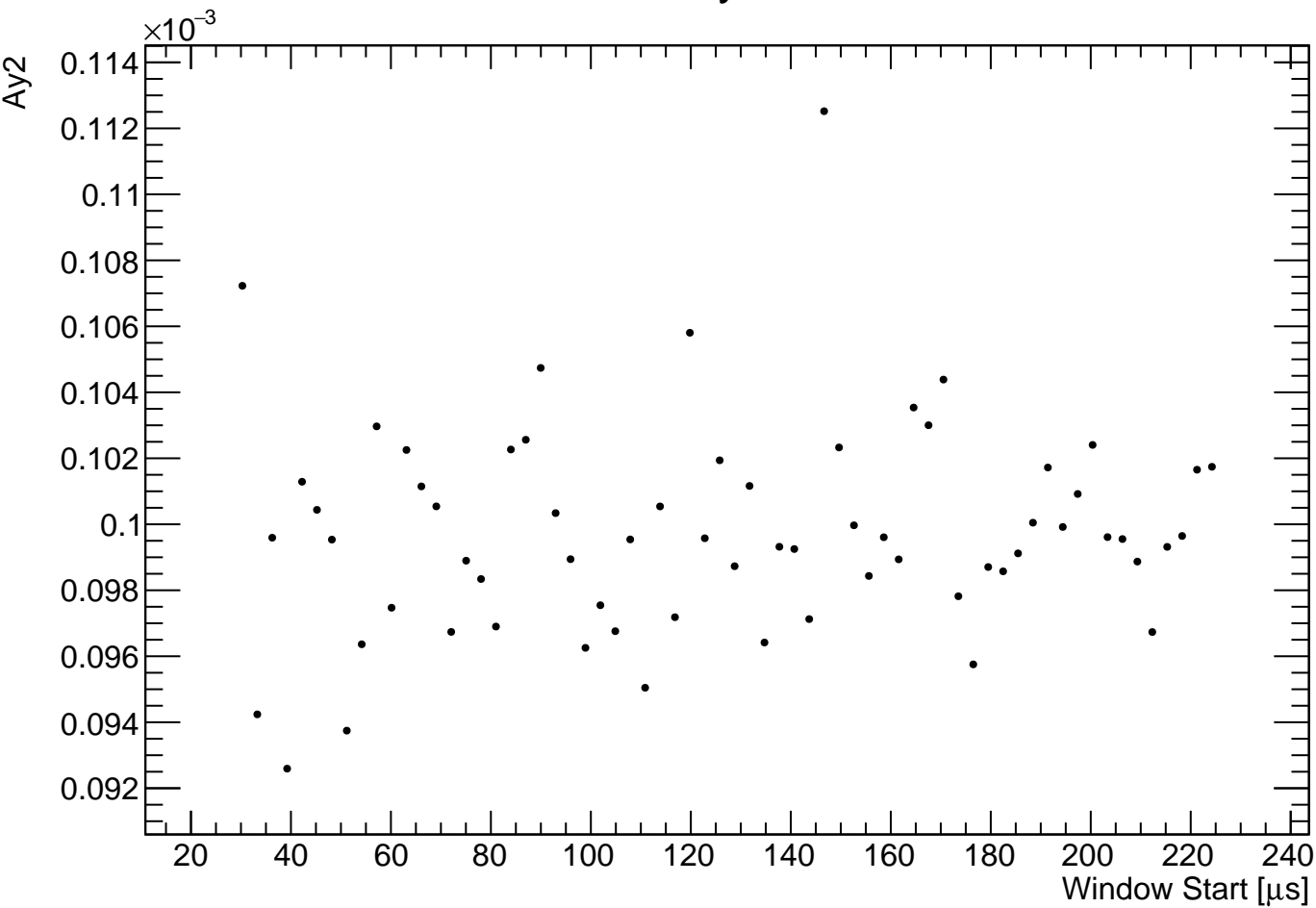
Ay1



py1

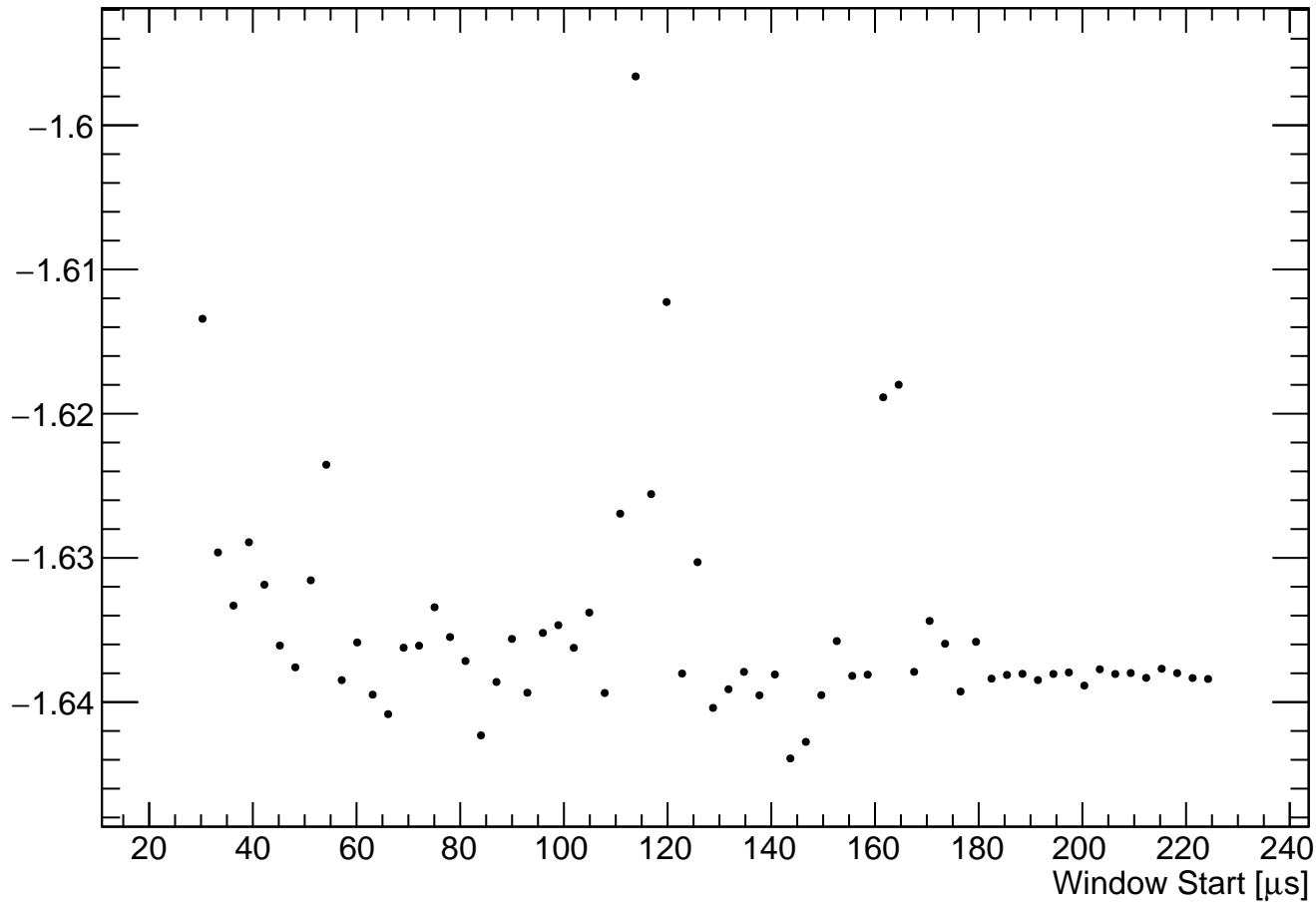


Ay2



py2

py2 [rad]



w_y



W_VW

