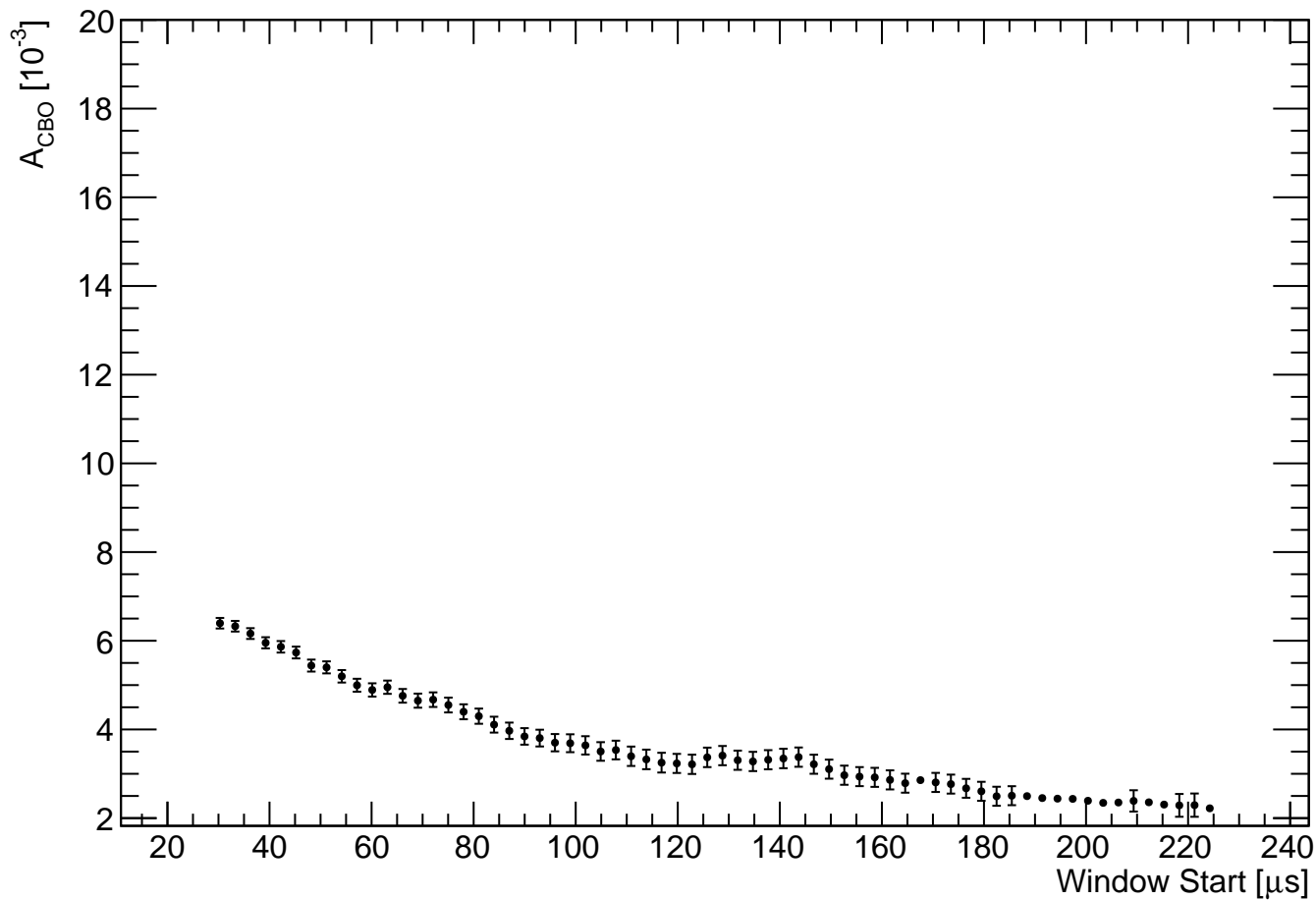
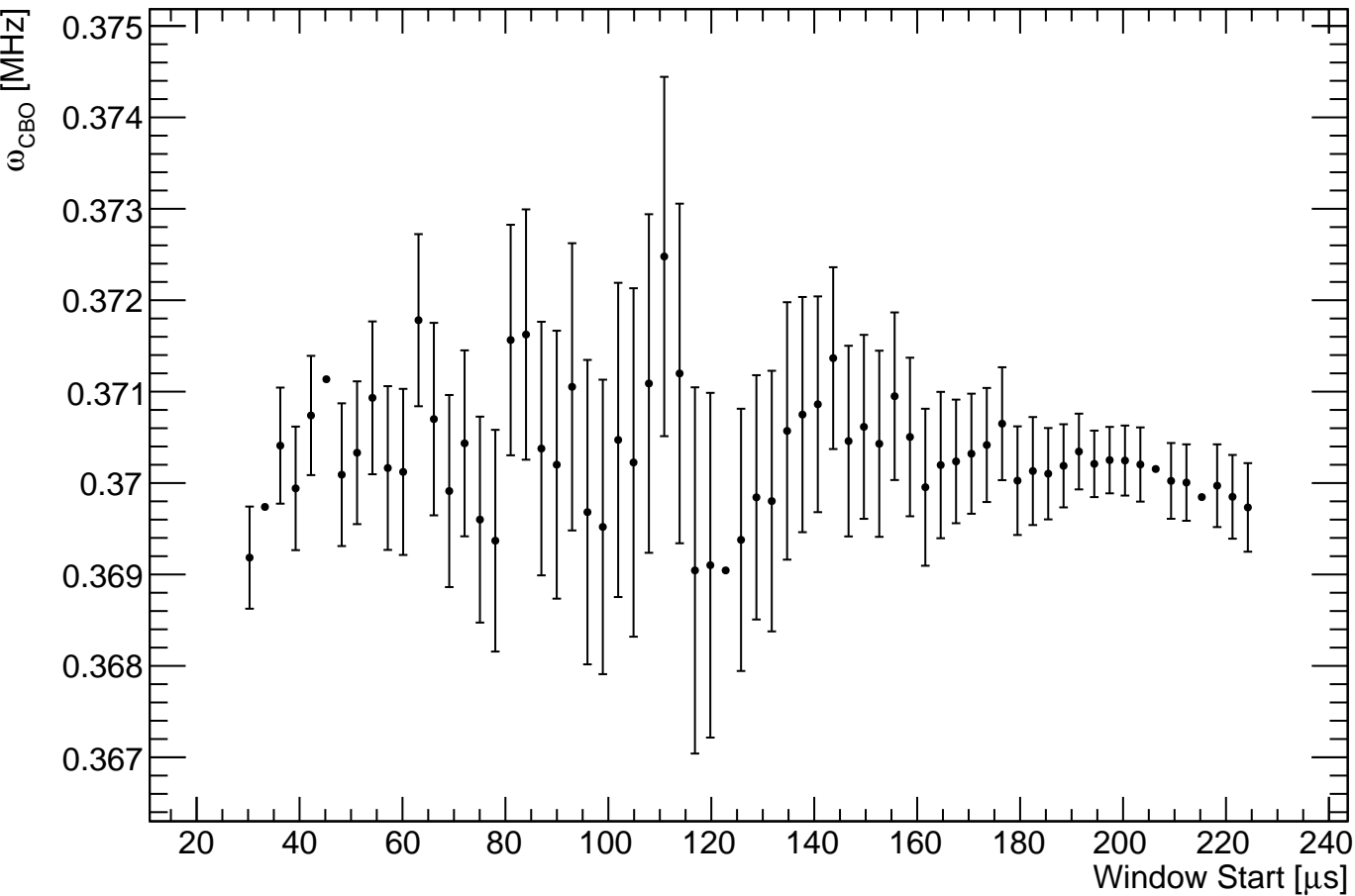


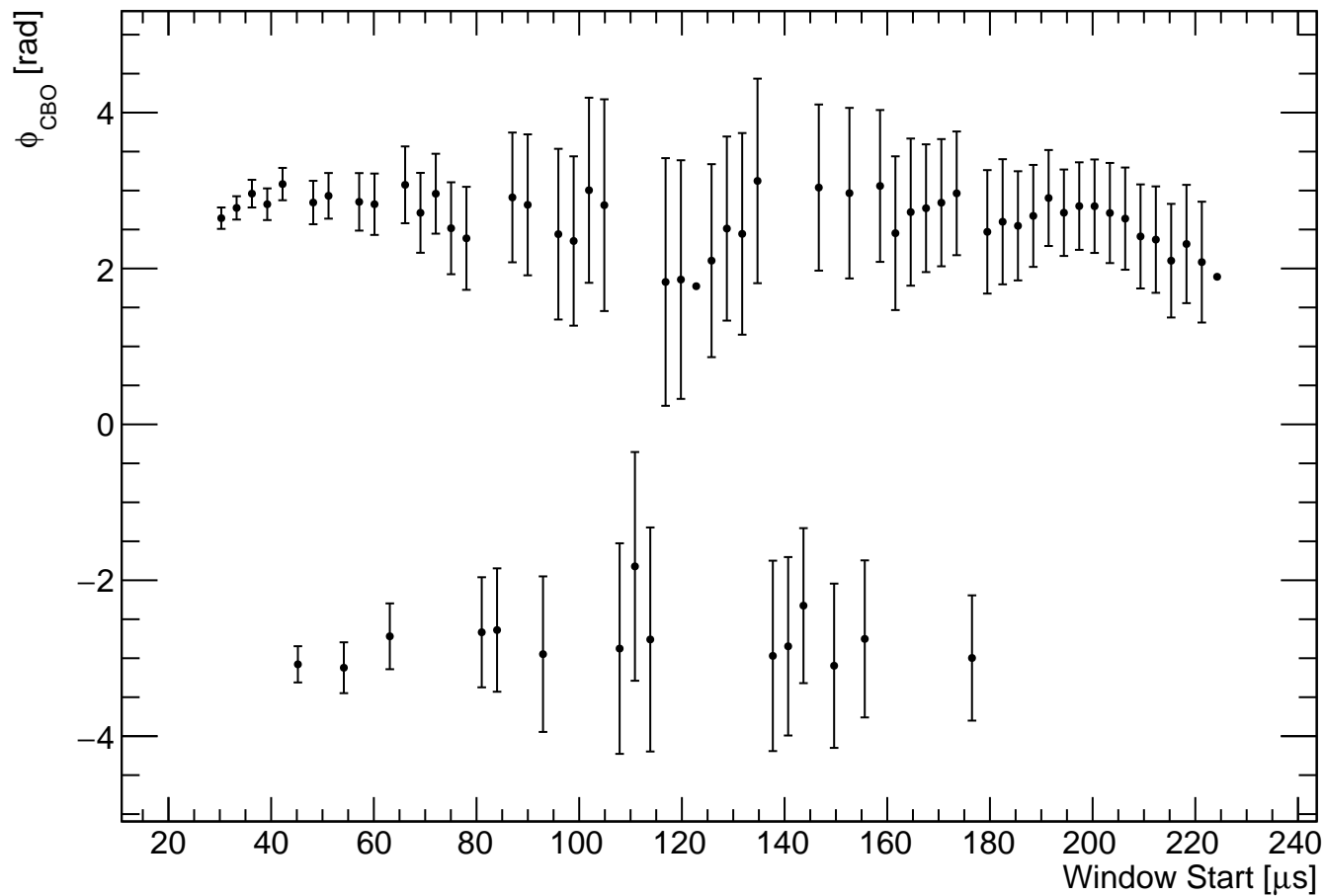
A\_CBO v time



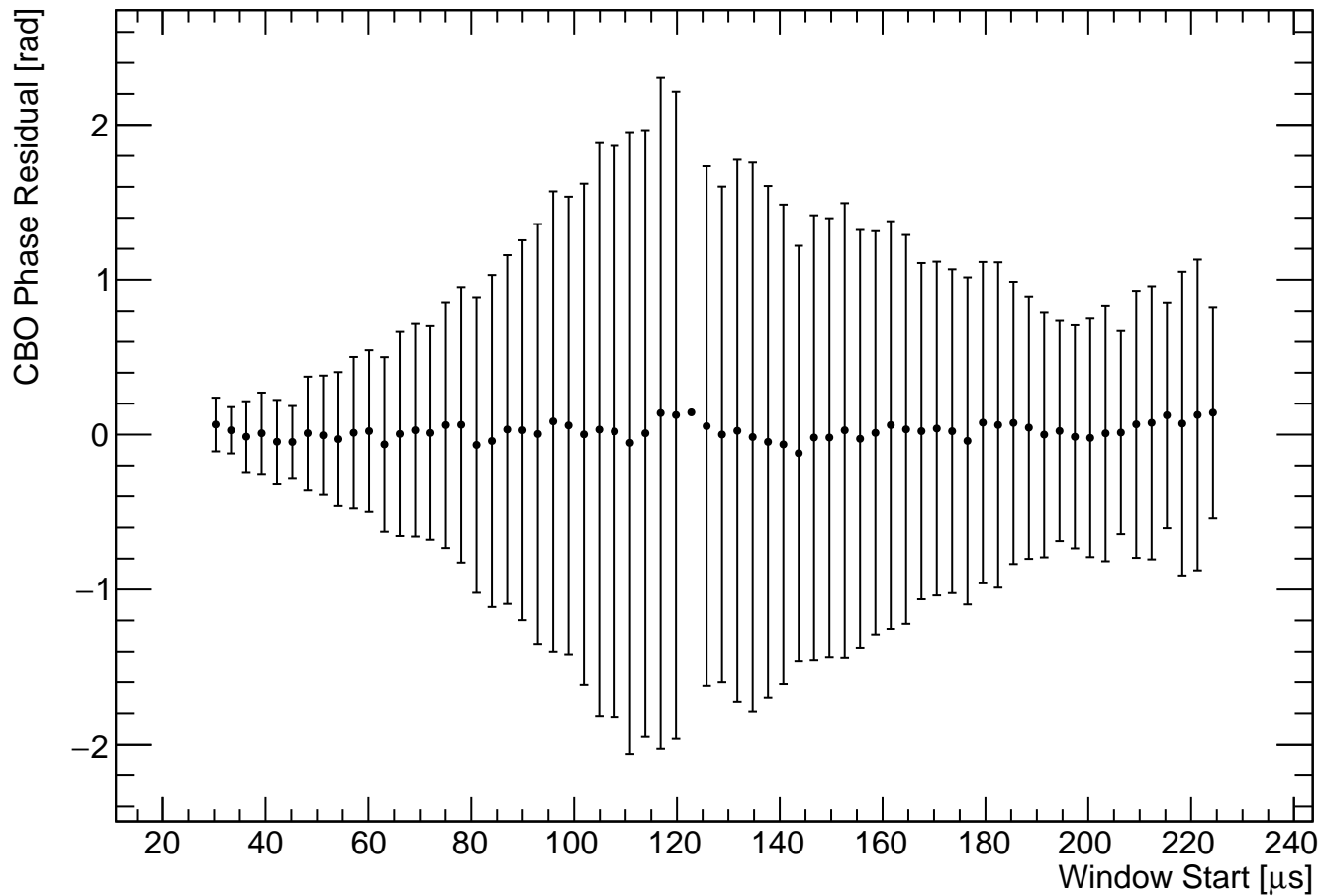
w\_CBO v time



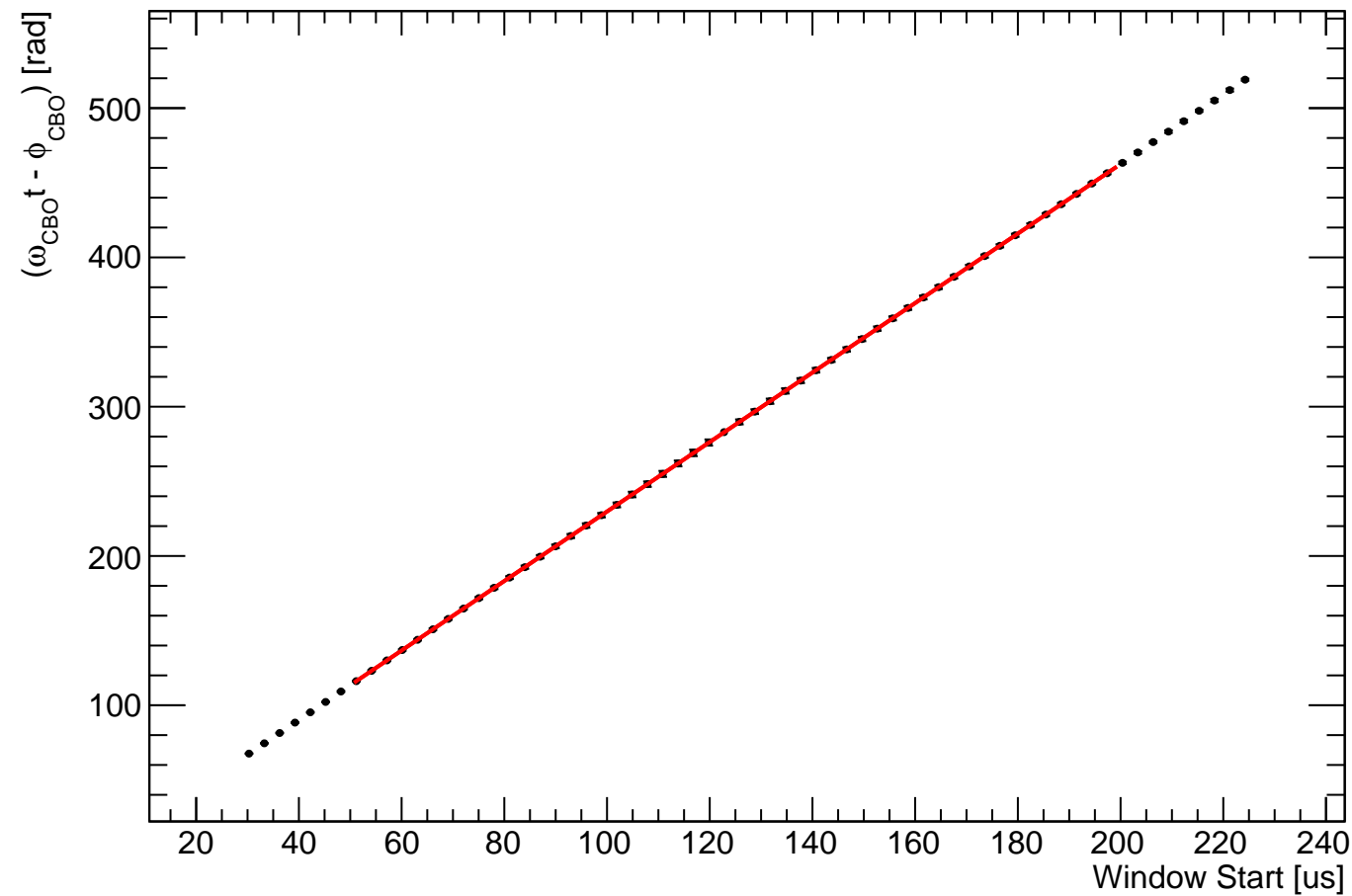
p\_CBO v time



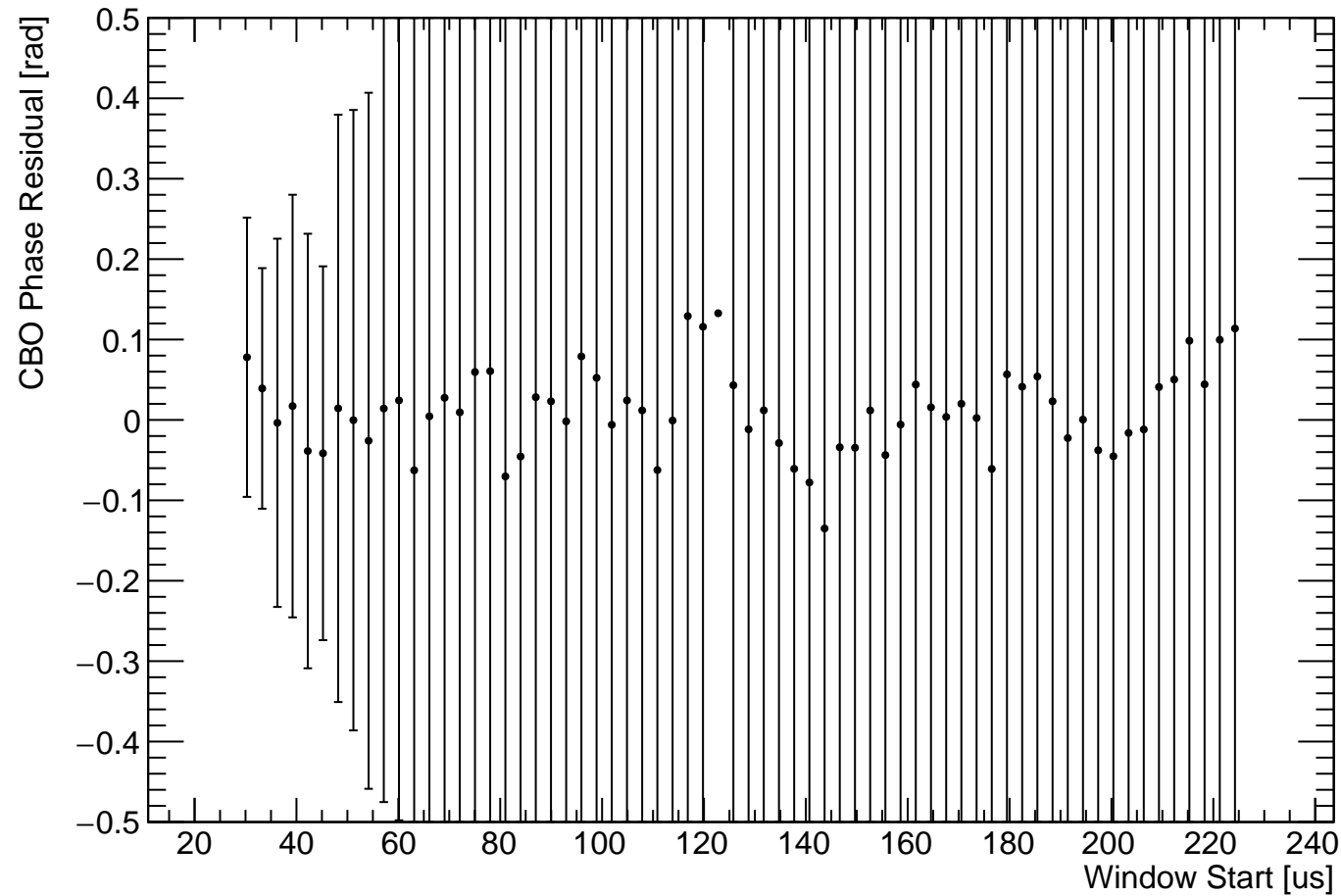
$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{full}}$$



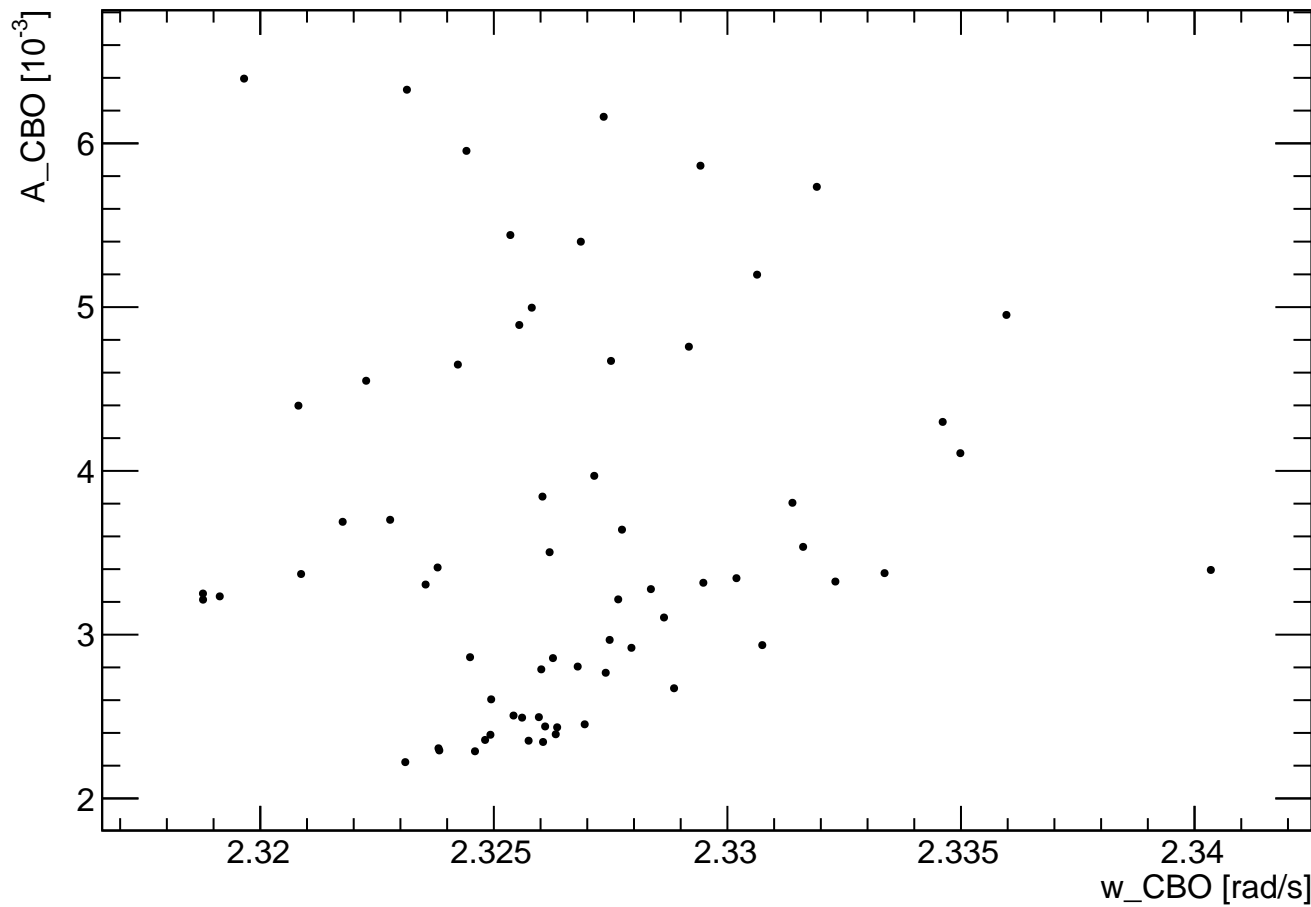
# CBO Phase Advance from Sliding Windows



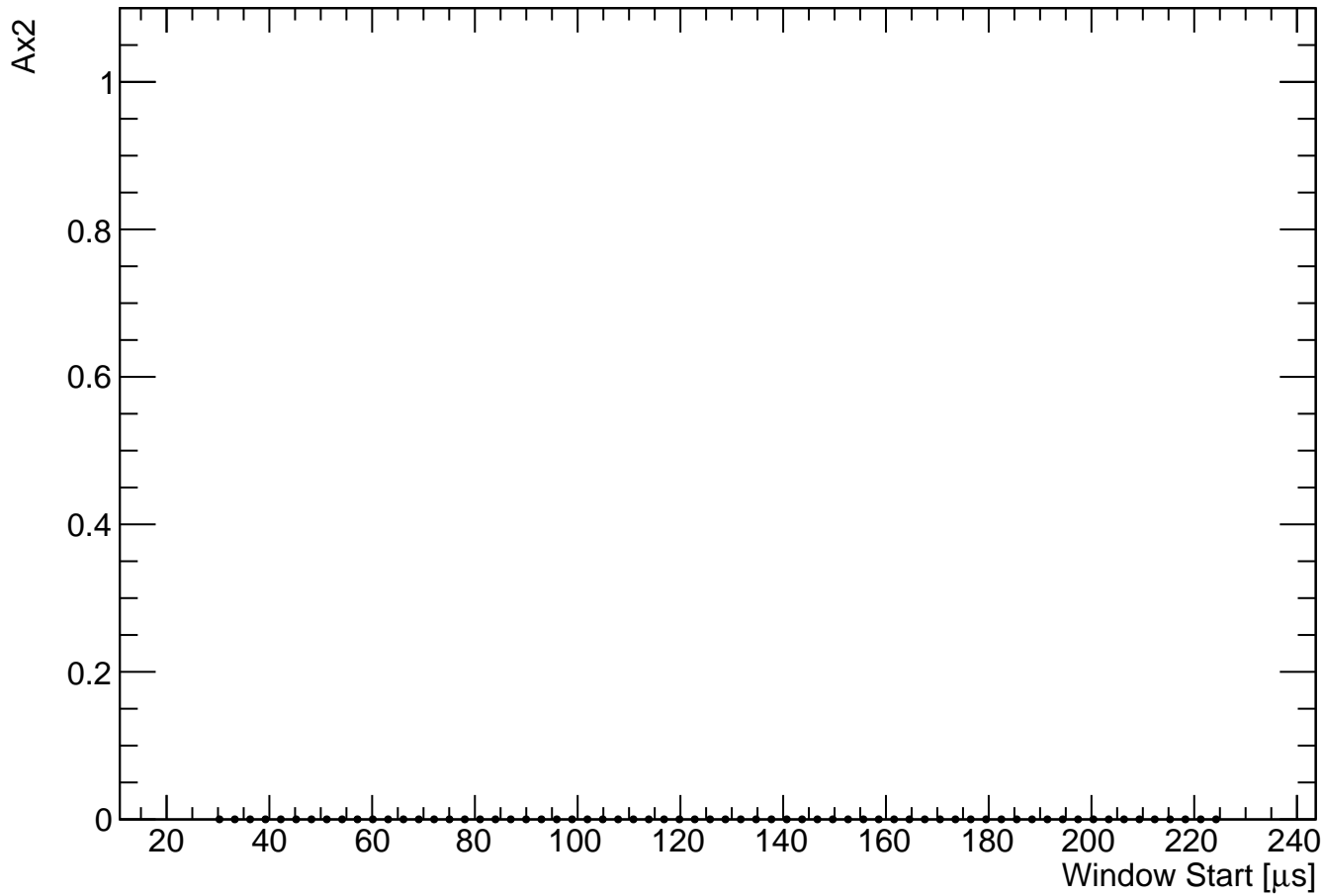
$$(\omega_{\text{CBO}}t - \phi_{\text{CBO}})_{\text{window}} - (\omega_0t - \phi_0)_{\text{late}}$$



w\_CBO vs A\_CBO

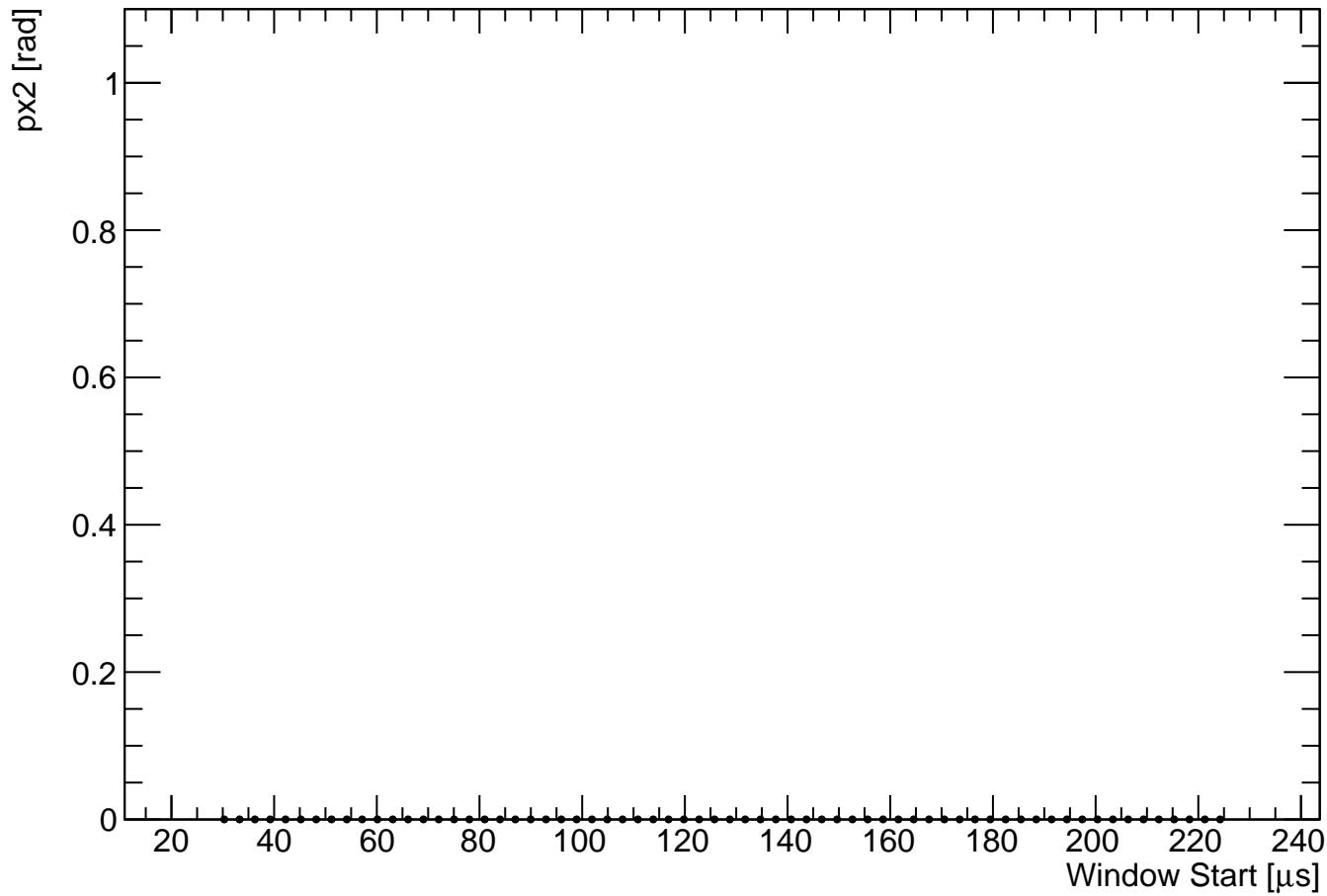


Ax2





px2



# Ay1

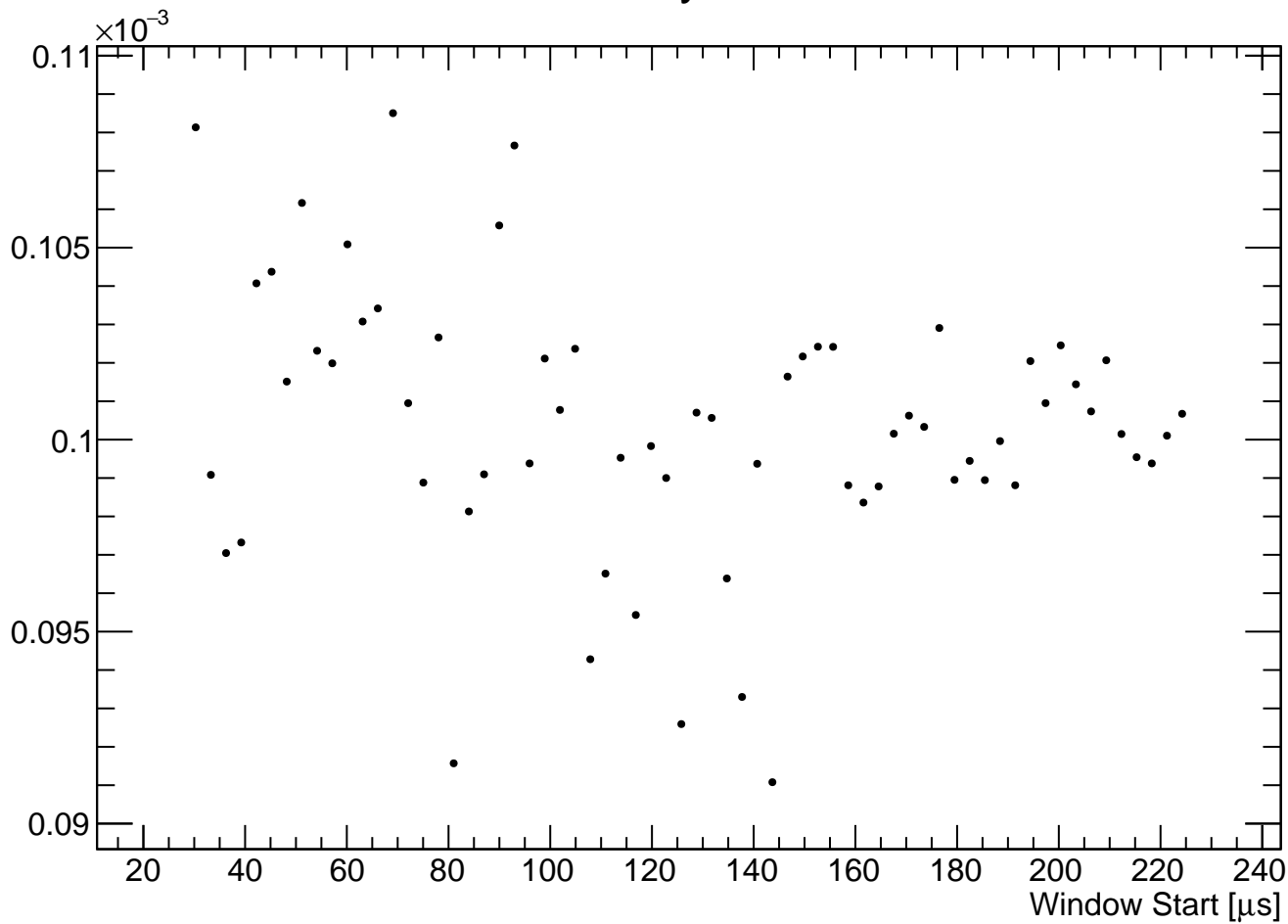


py1

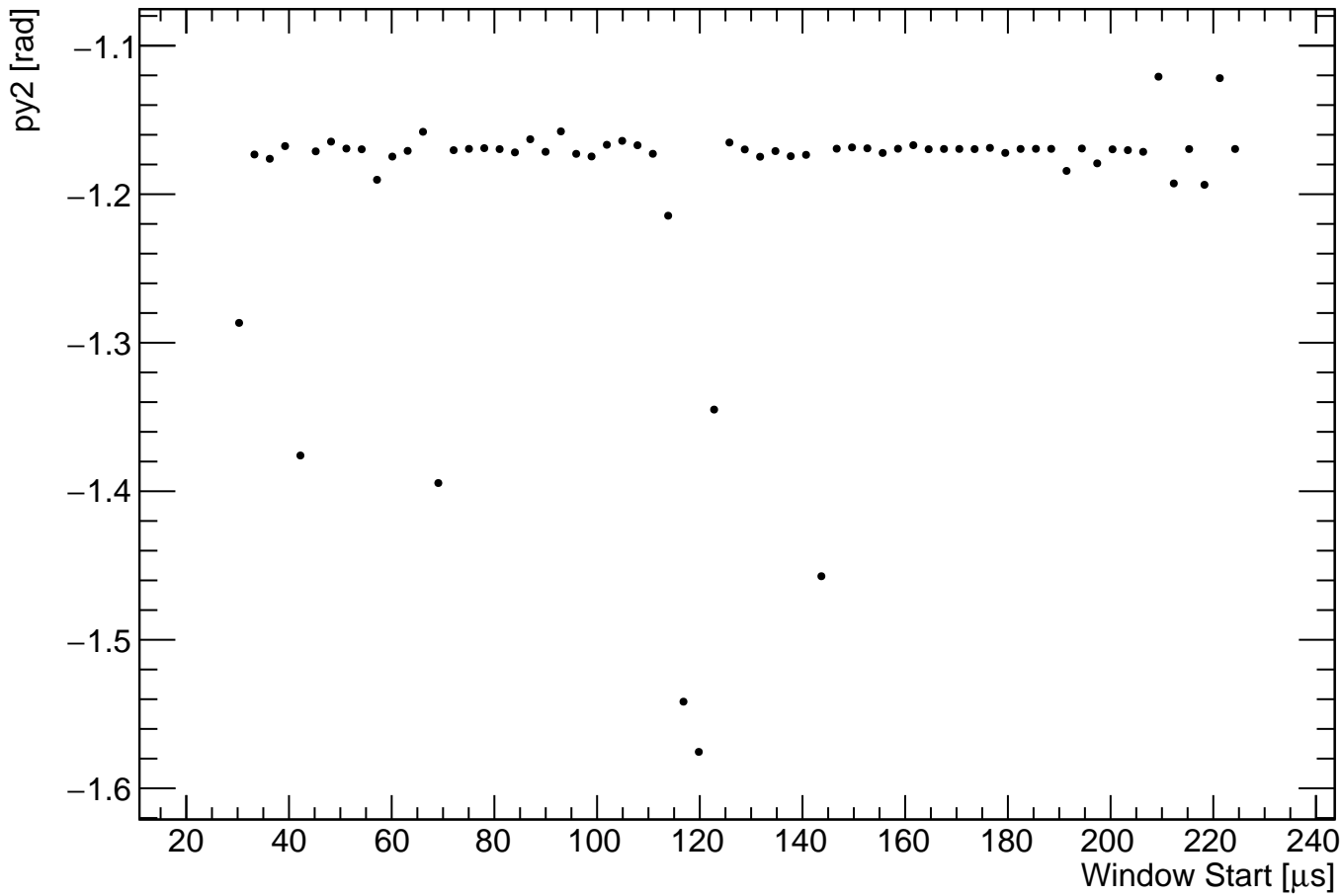


Ay2

Ay2



py2



$w_y$



W\_VW

