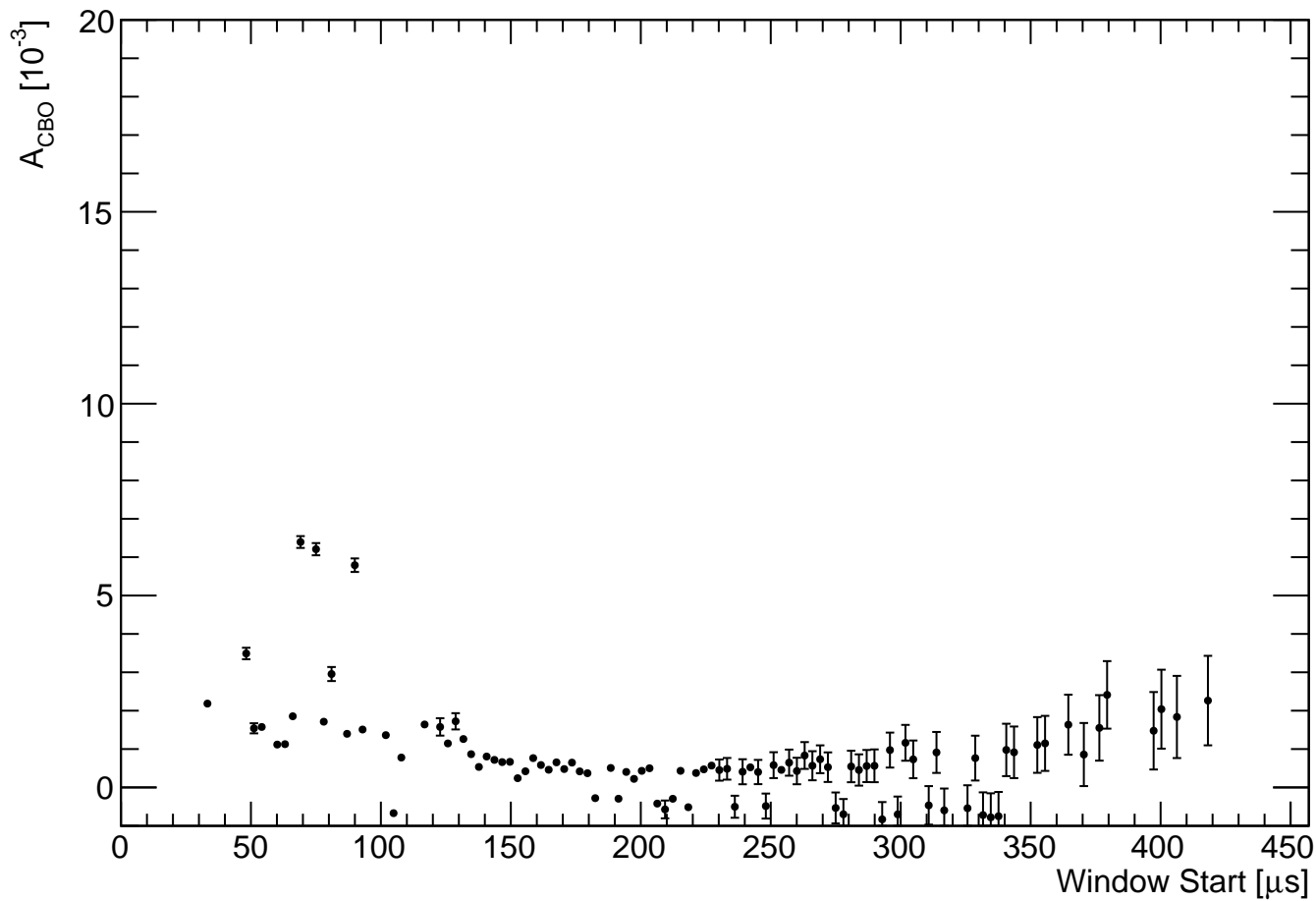
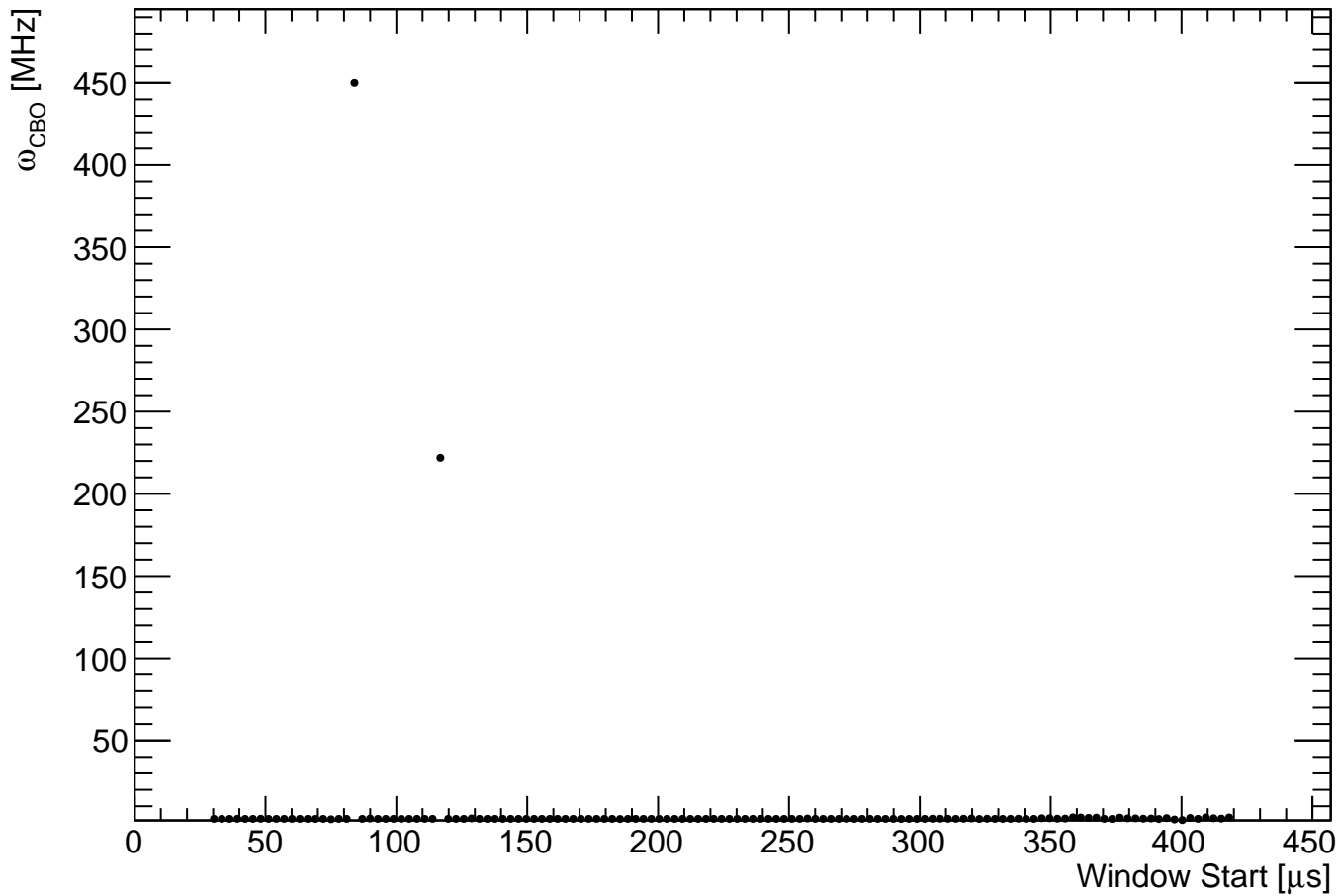


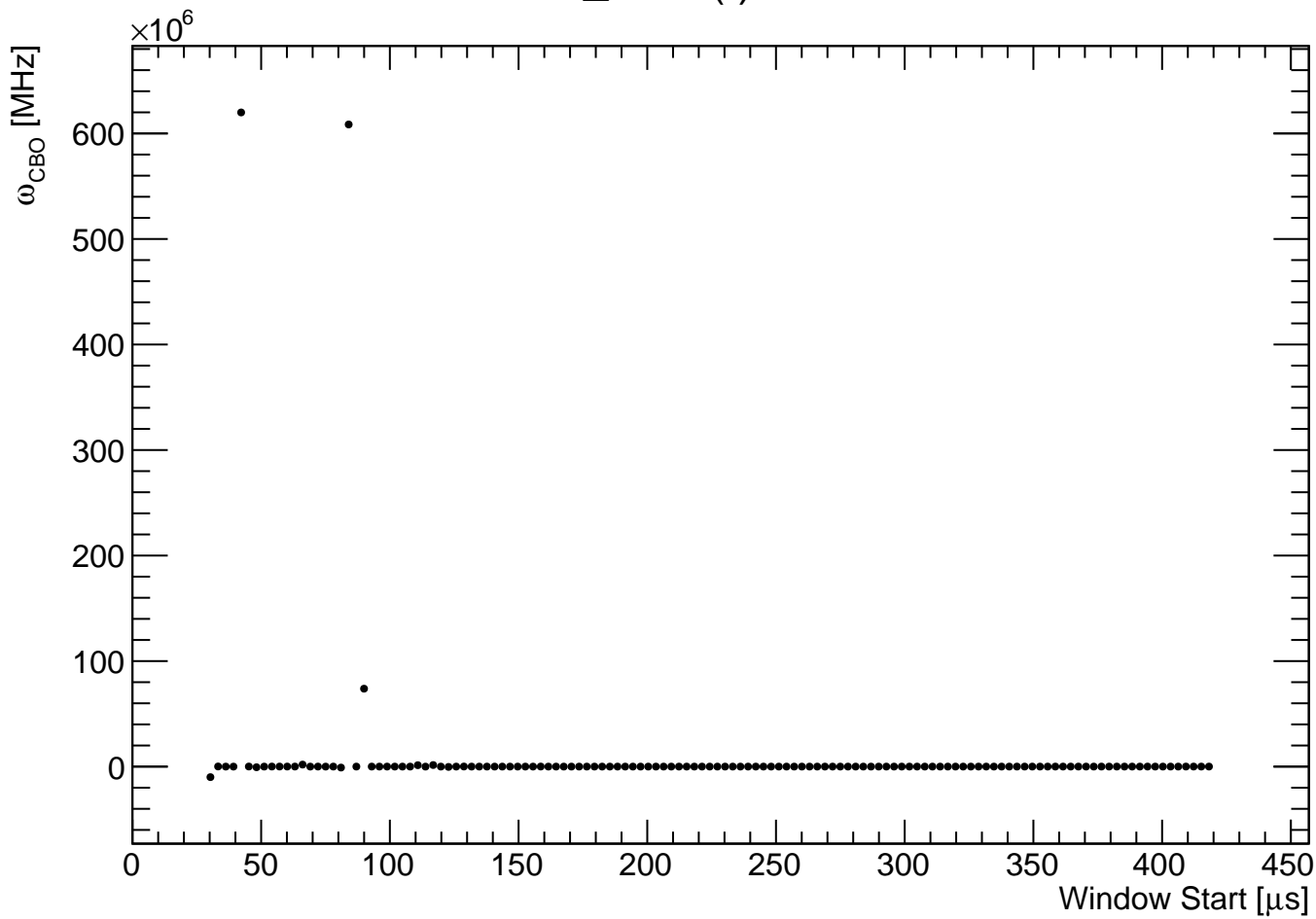
A\_CBO v time



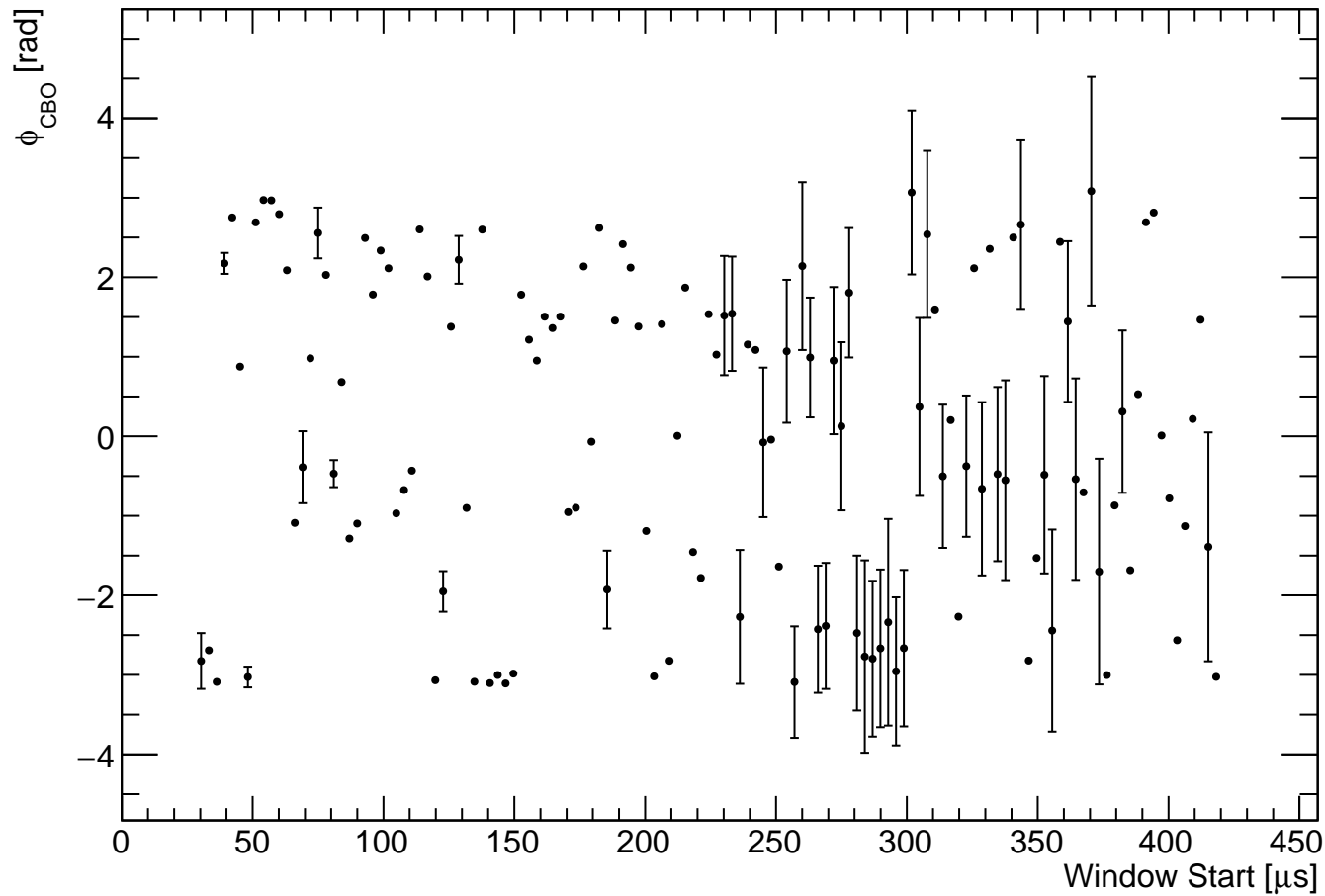
w\_CBO v time



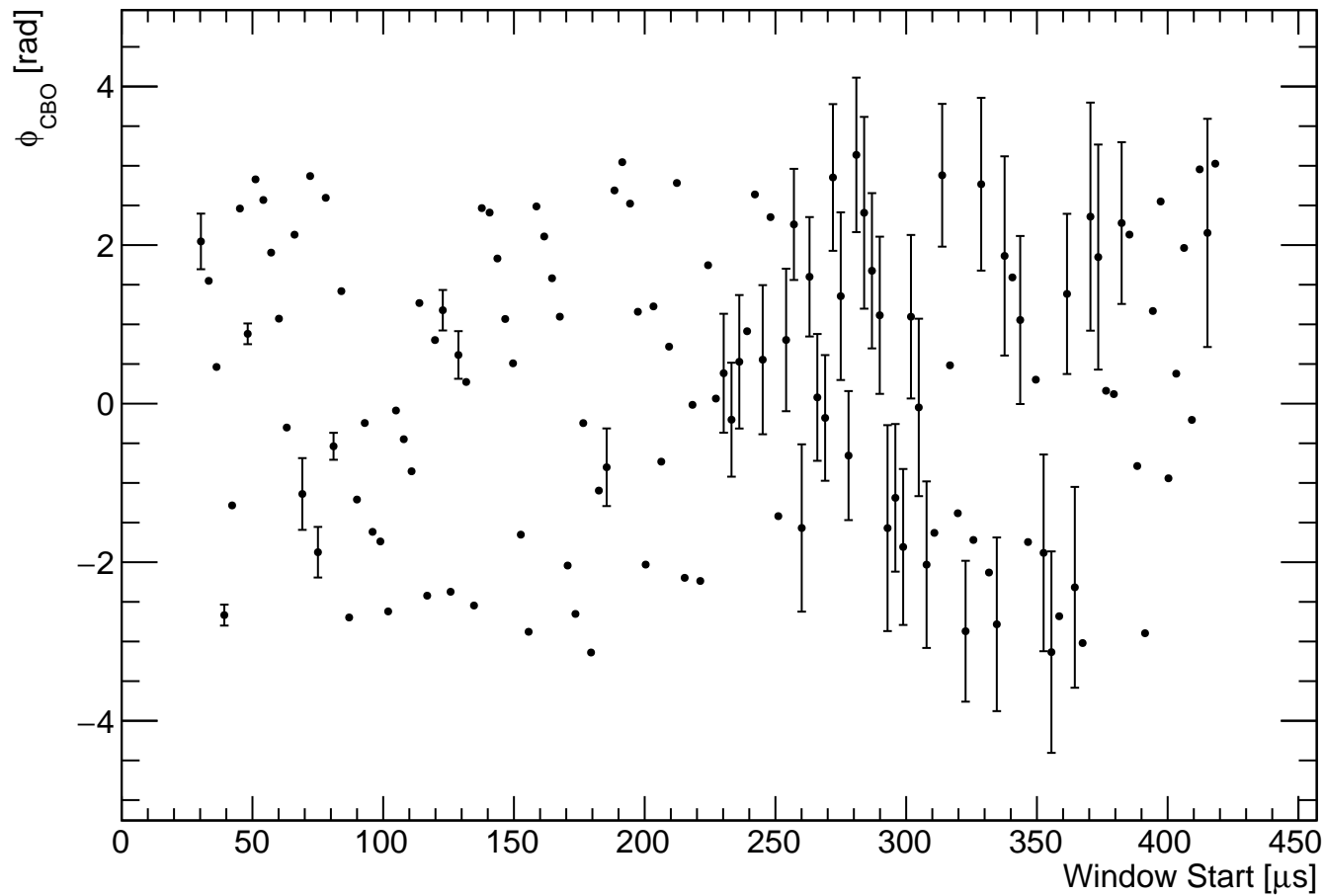
w\_CBO(t) v time



p\_CBO v time

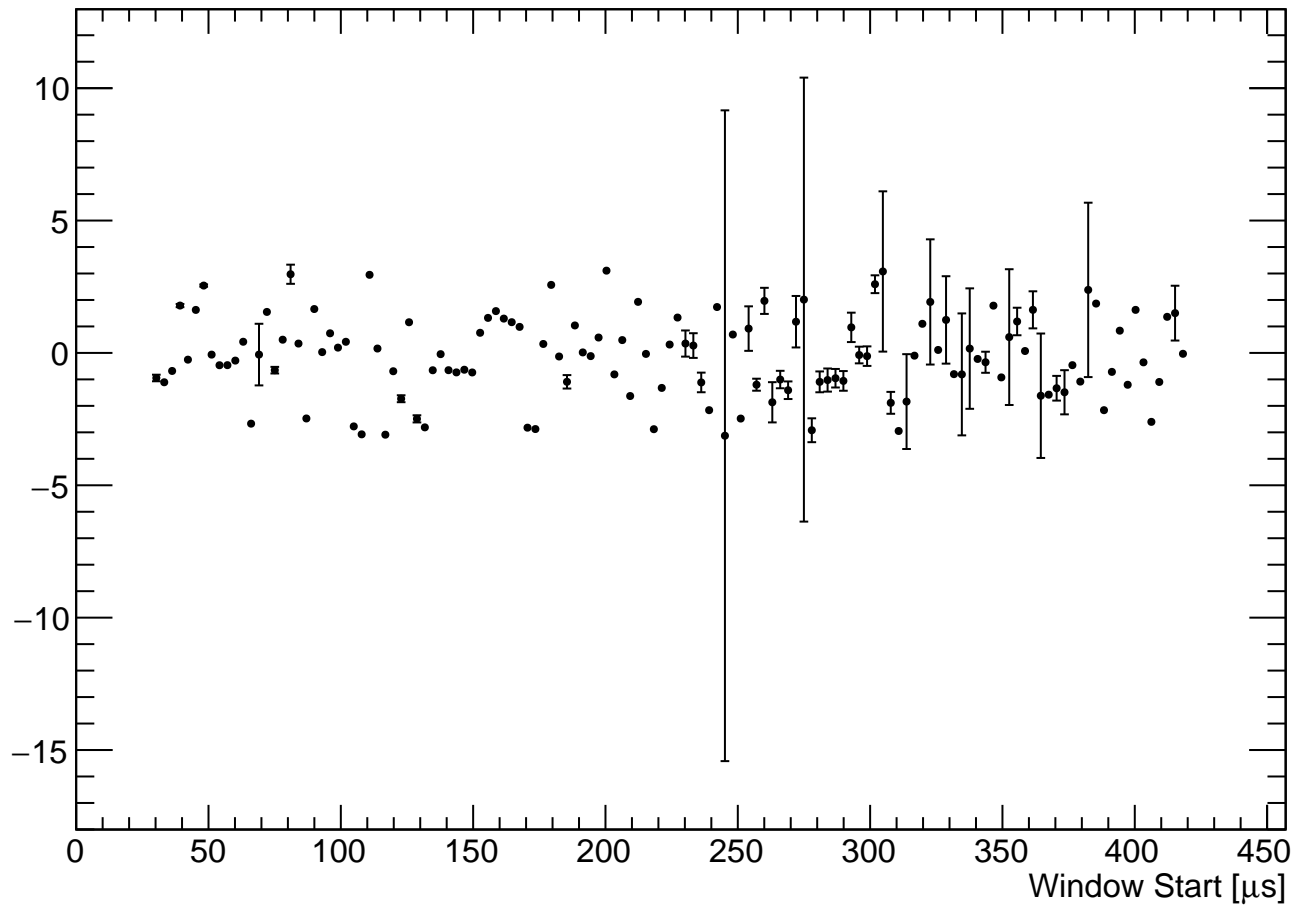


# p\_CBO at window start

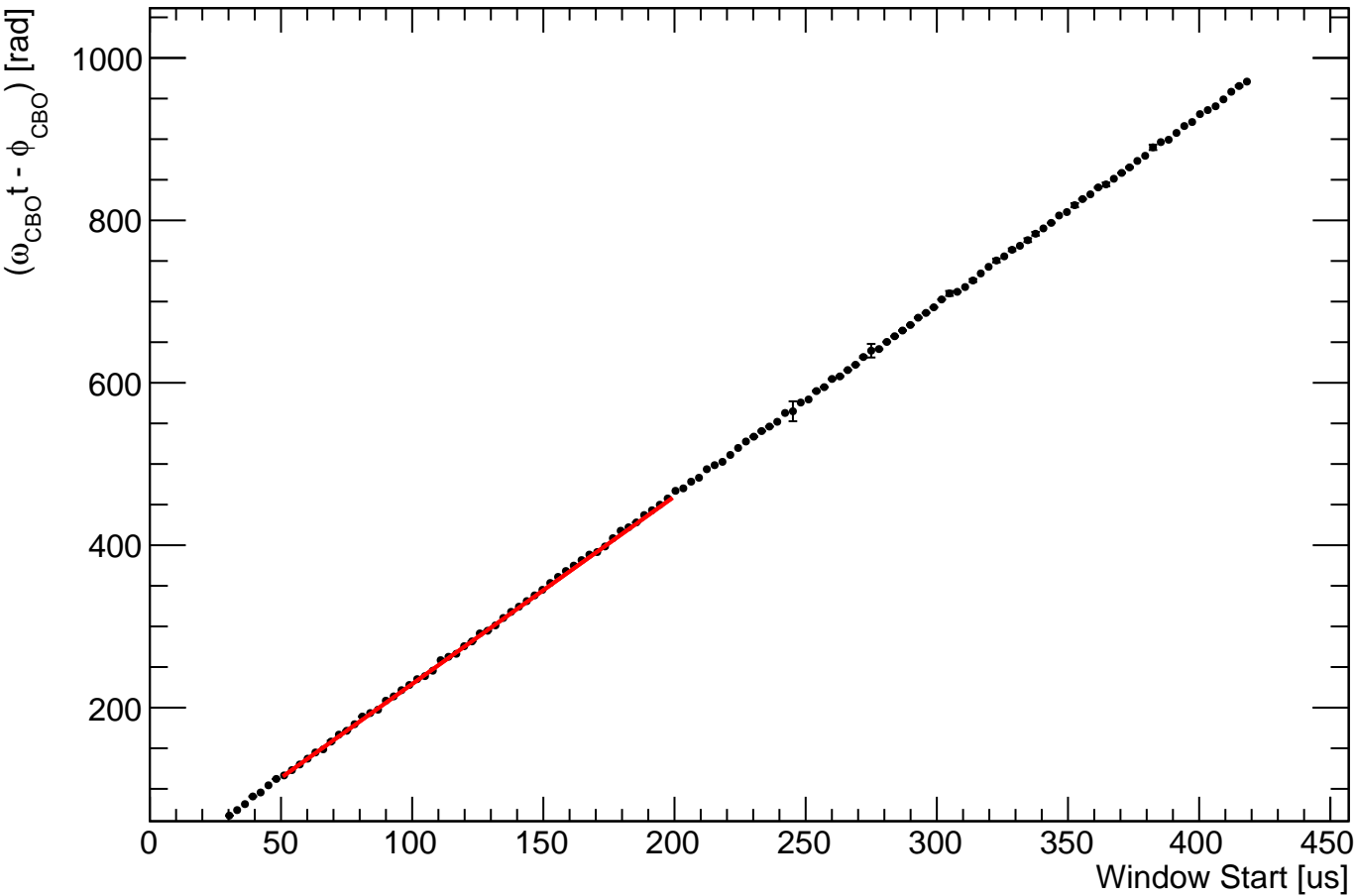


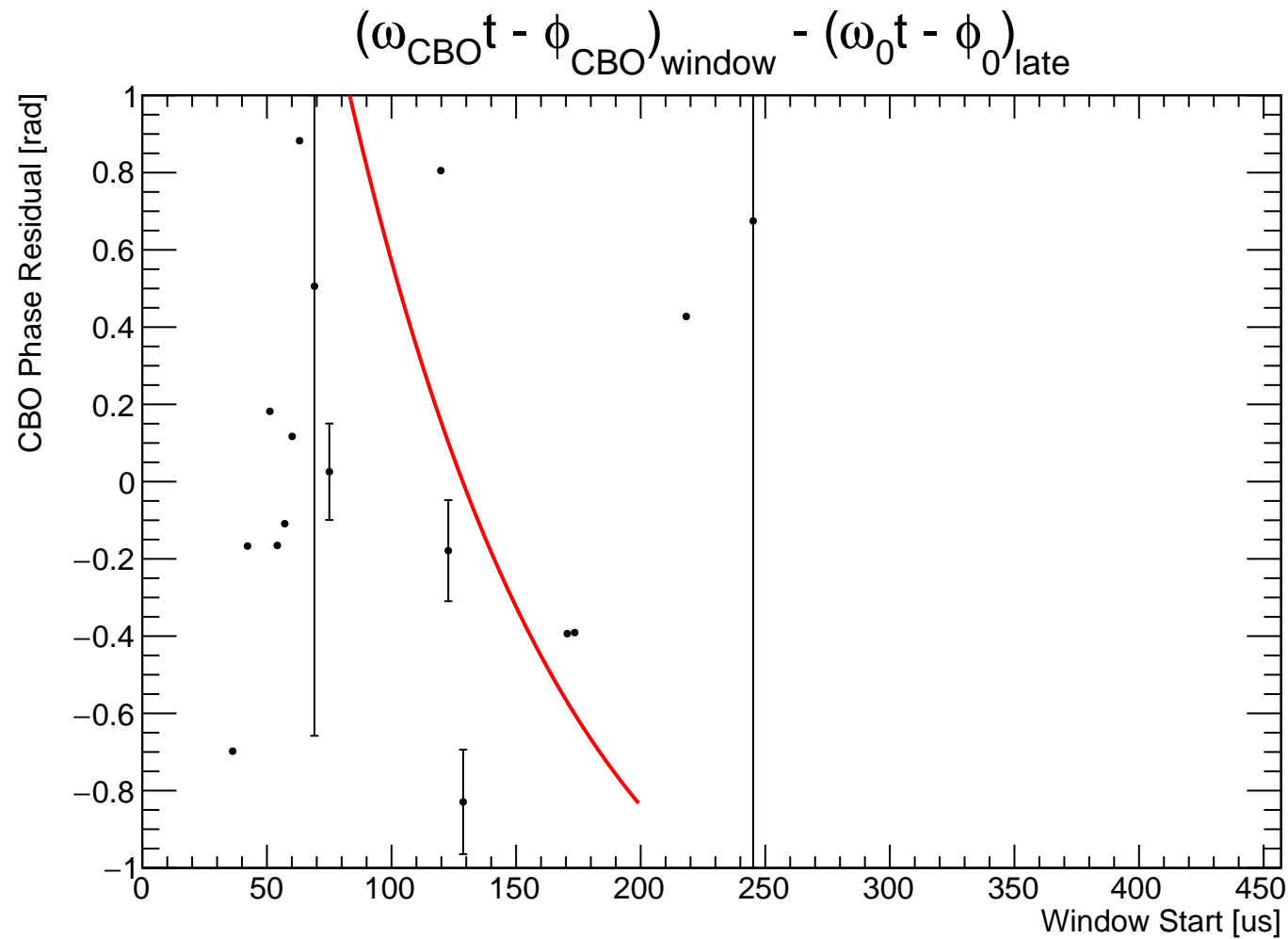
$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{full}}$$

CBO Phase Residual [rad]



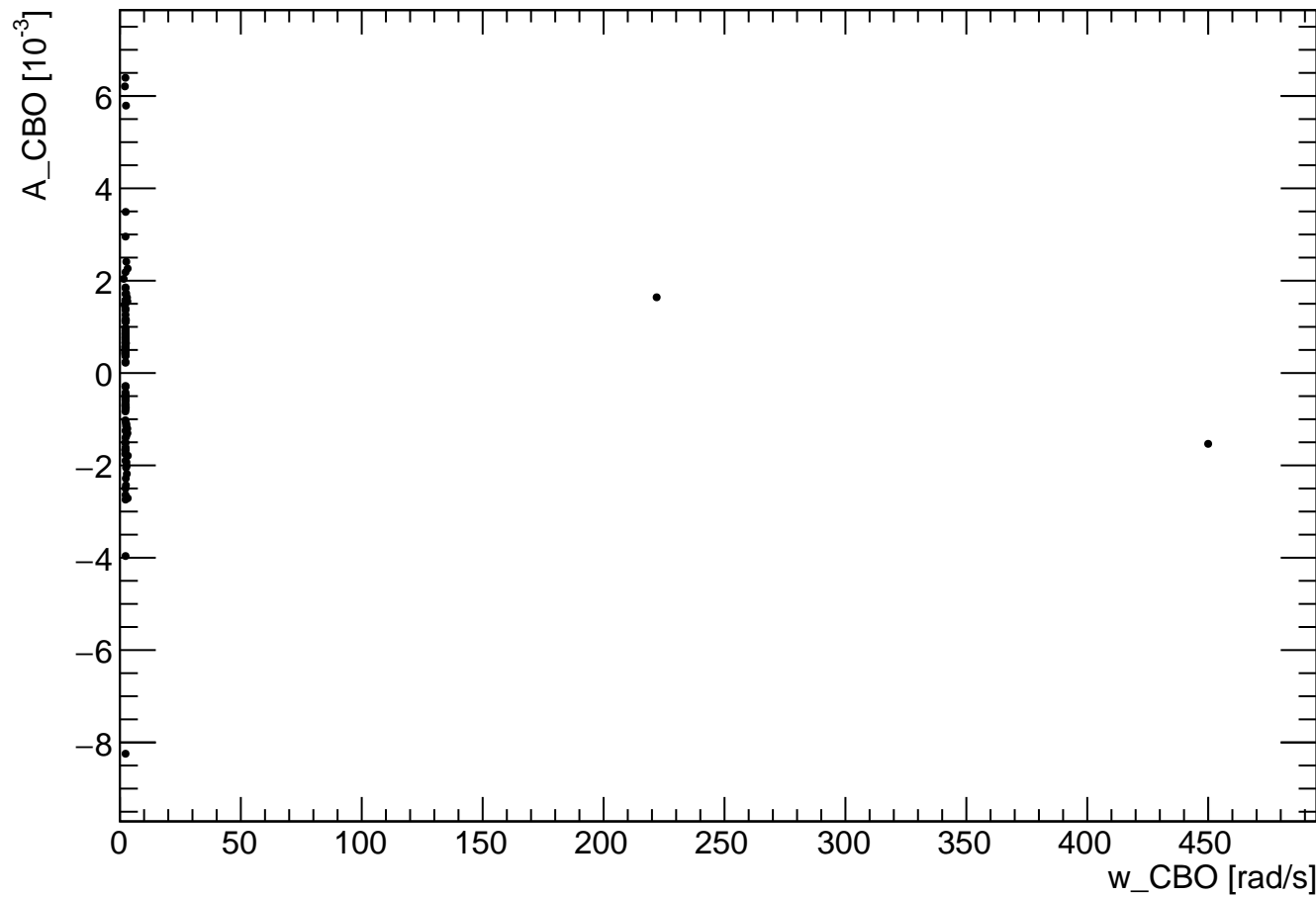
# CBO Phase Advance from Sliding Windows



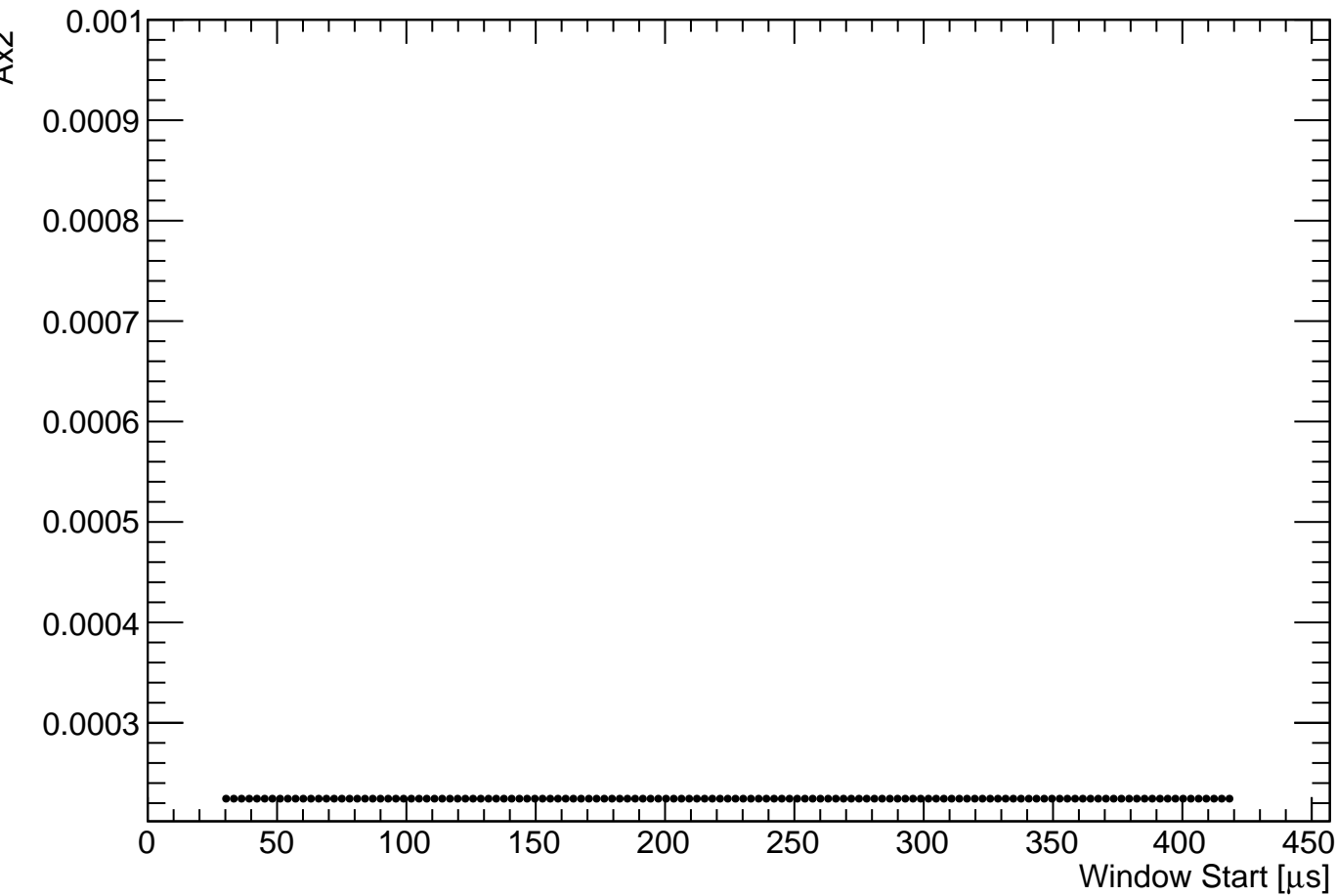




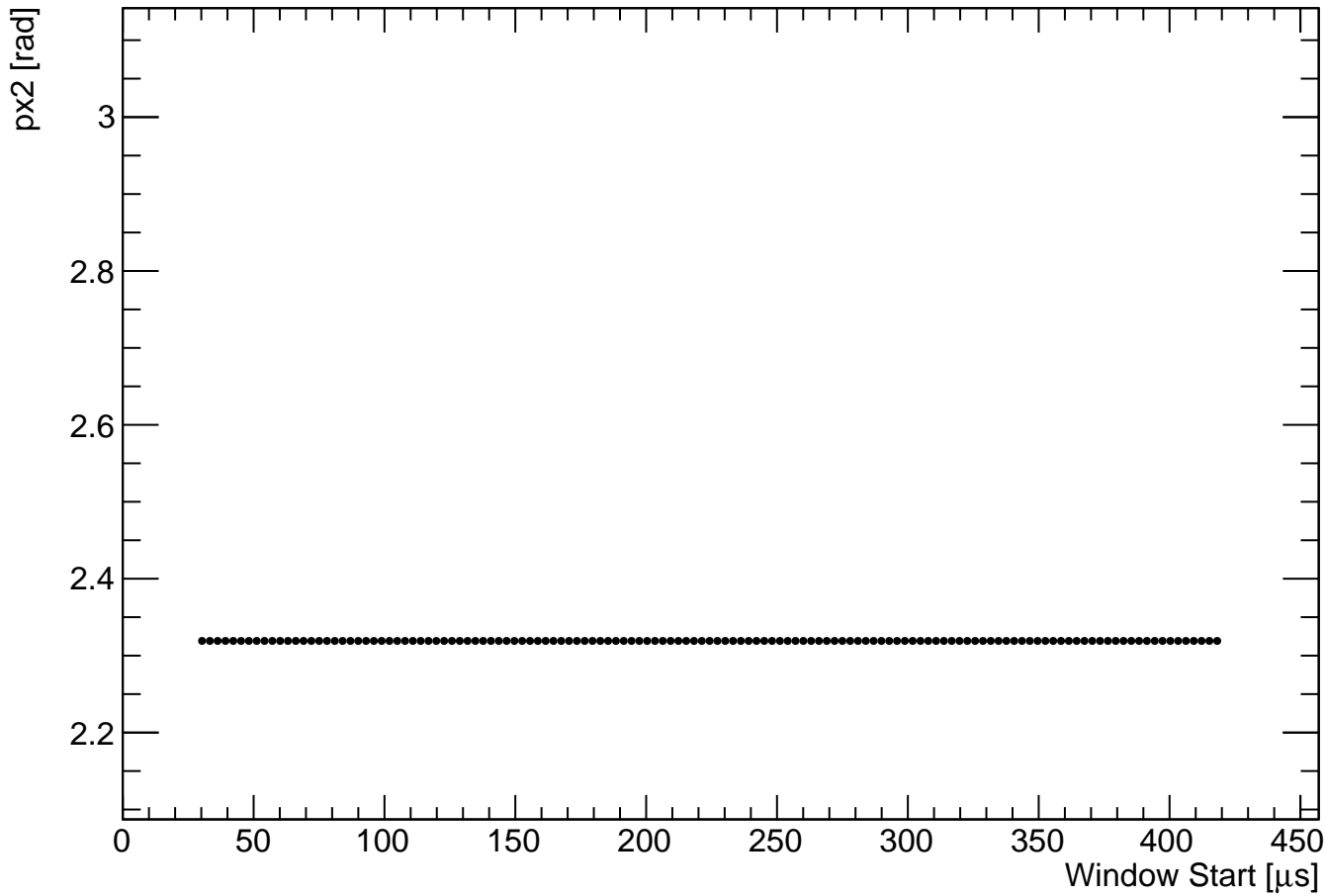
w\_CBO vs A\_CBO



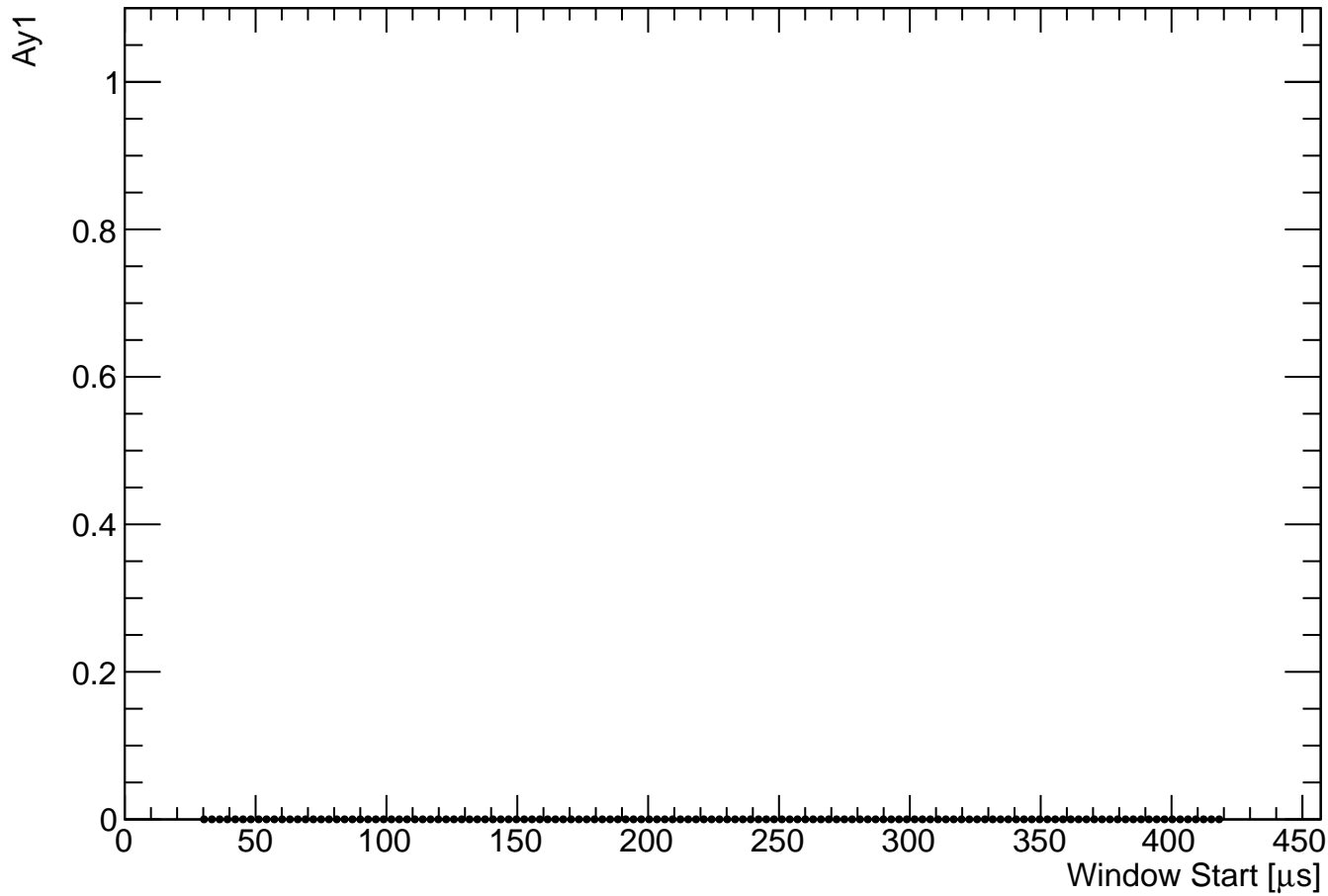
Ax2



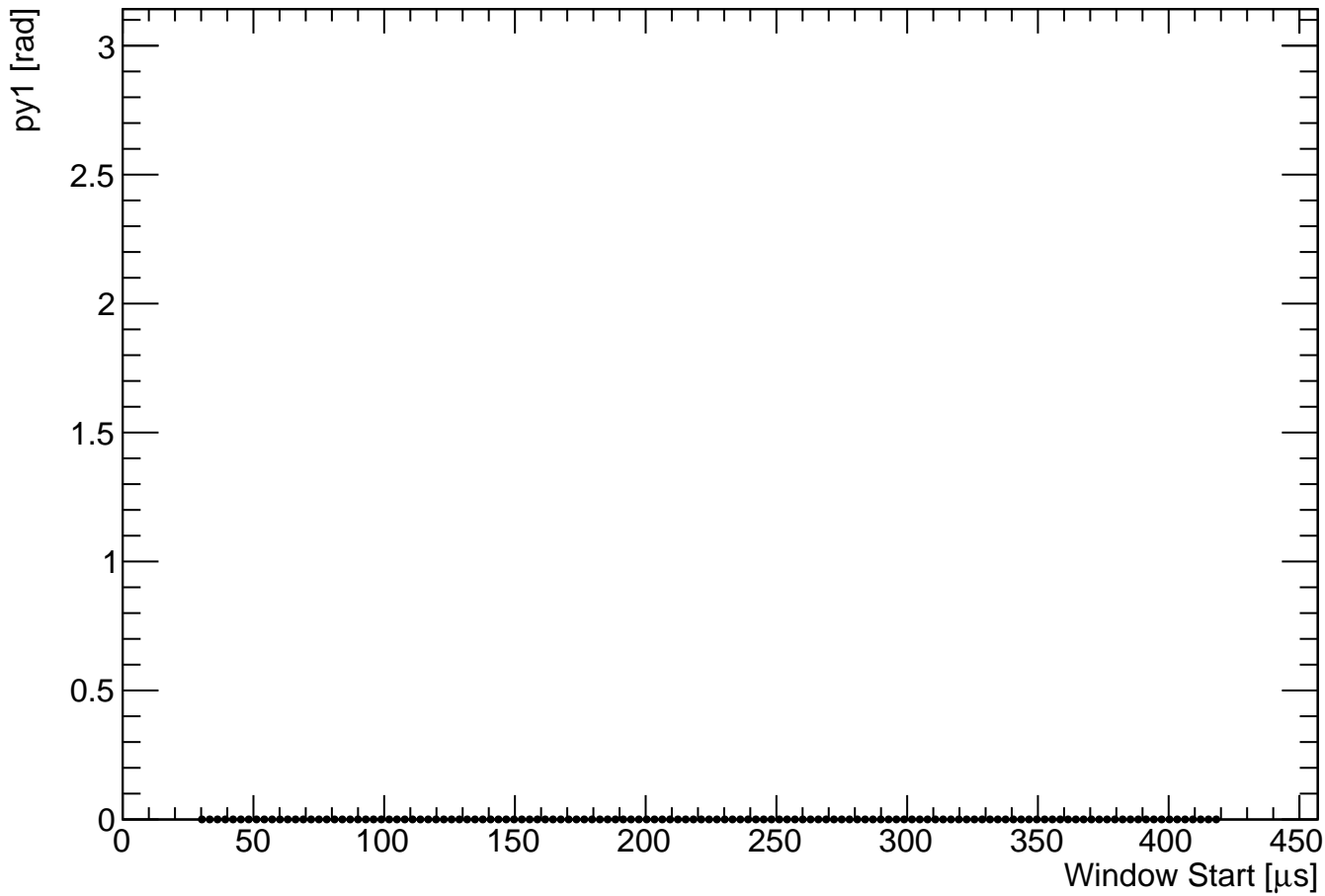
px2



Ay1

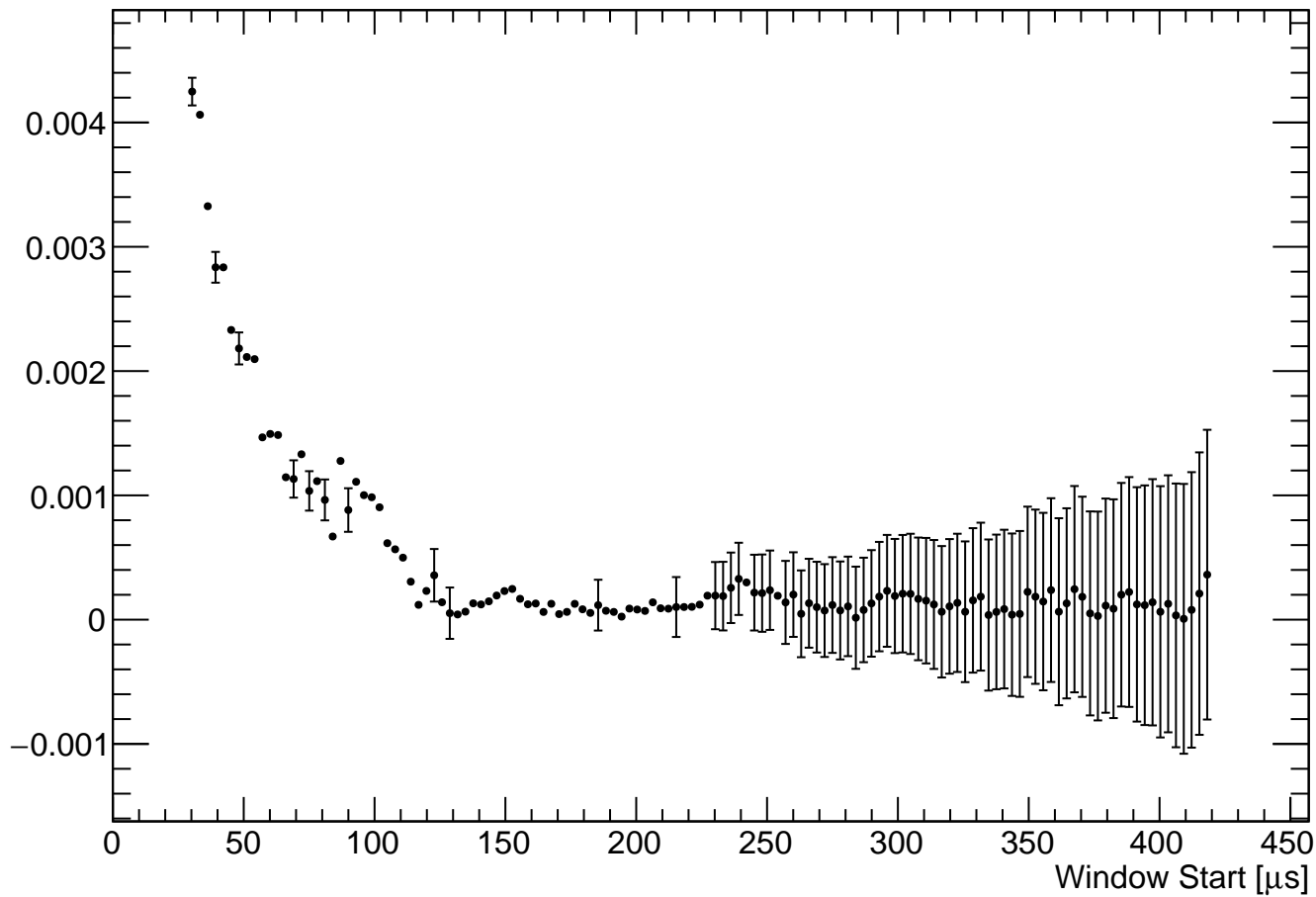


py1

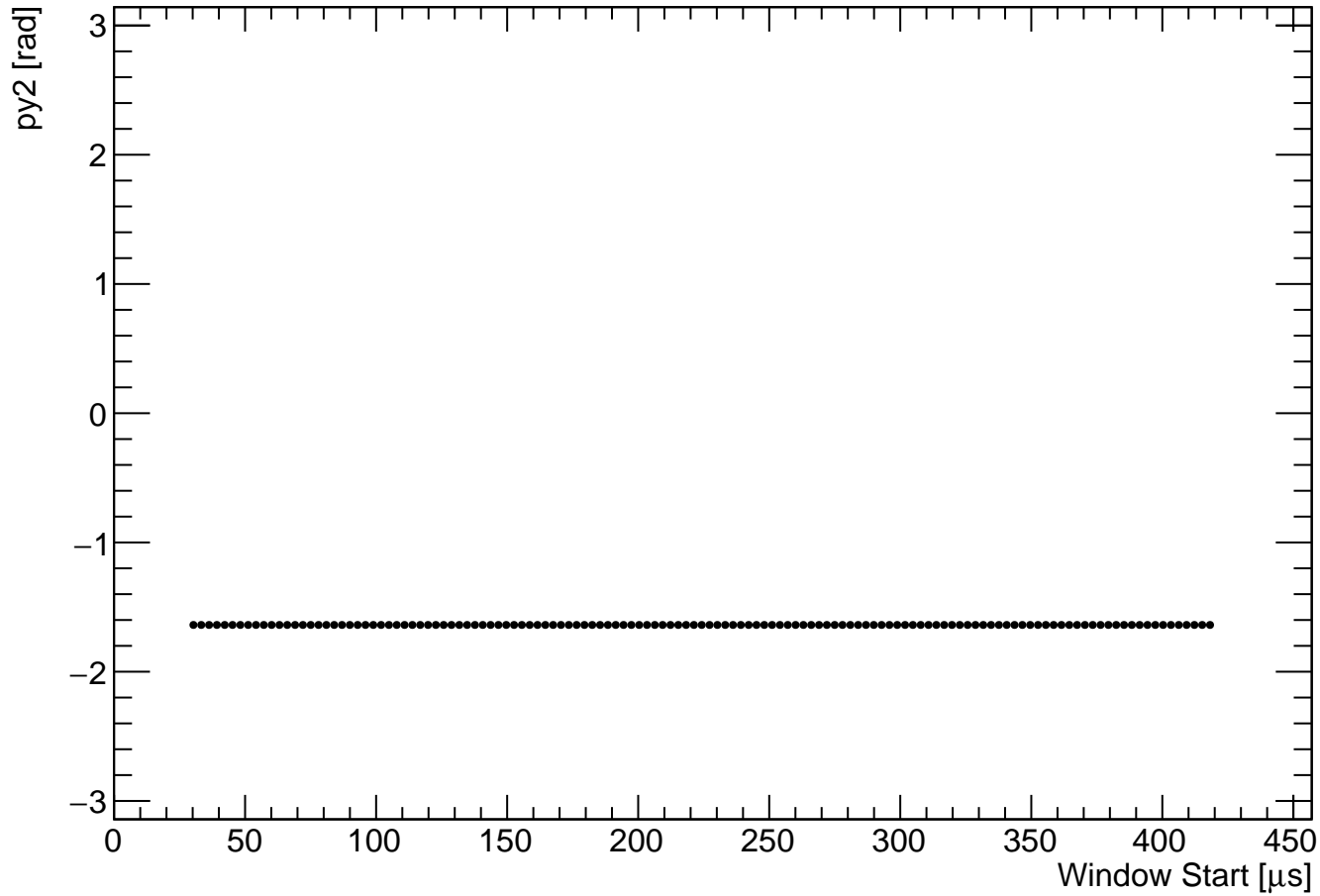


# Ay2

Ay2



py2

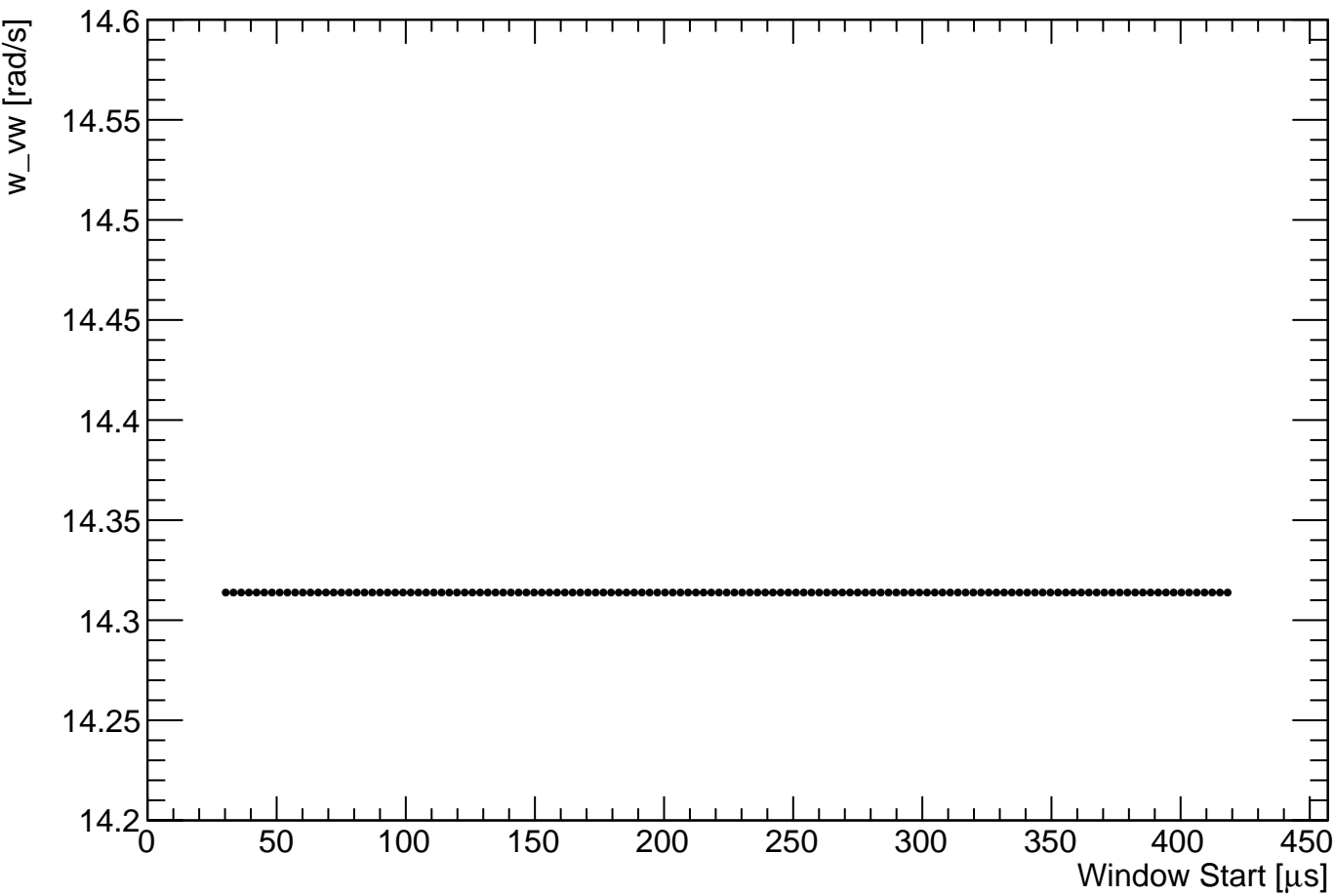


$w_y$

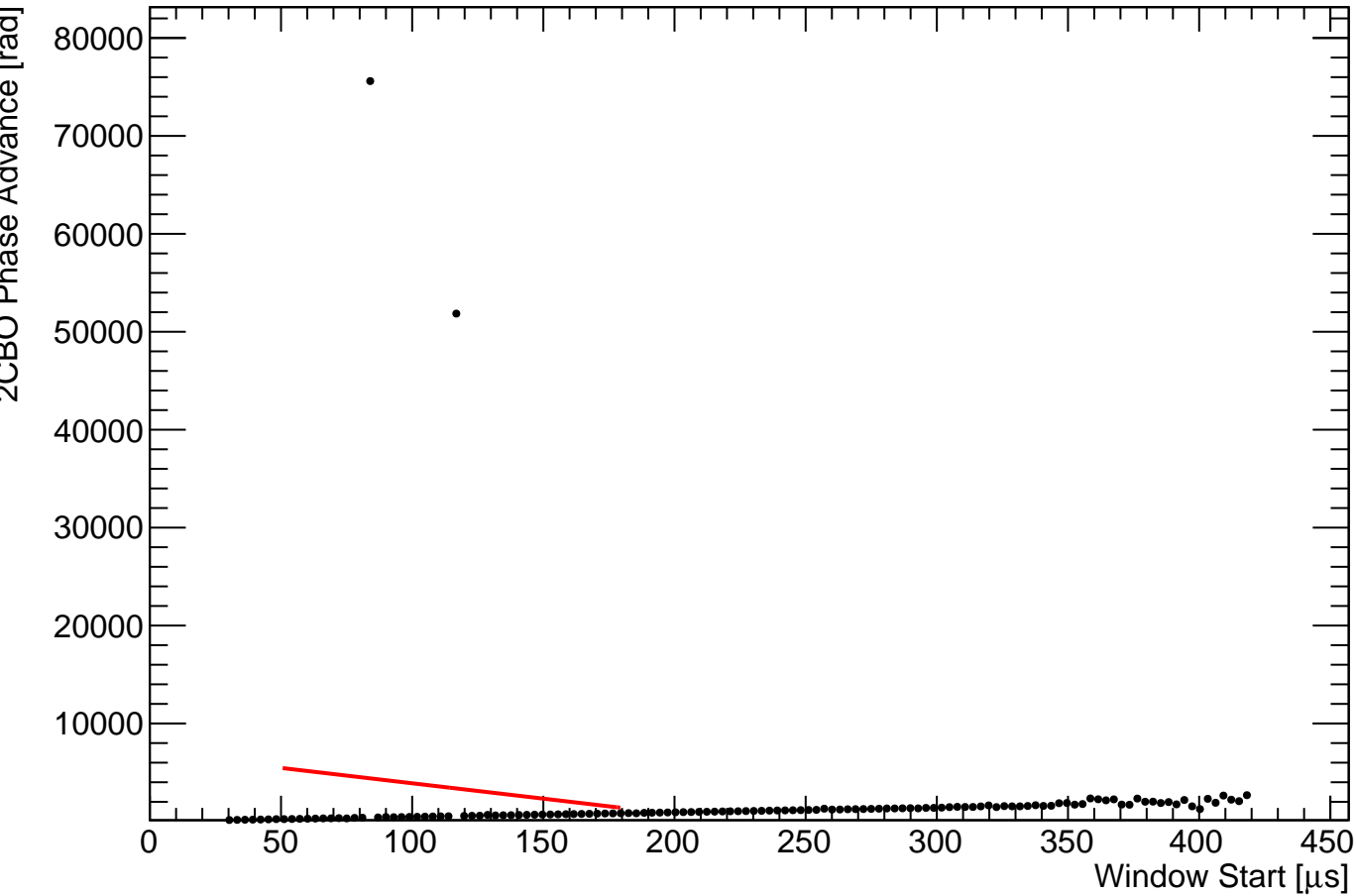




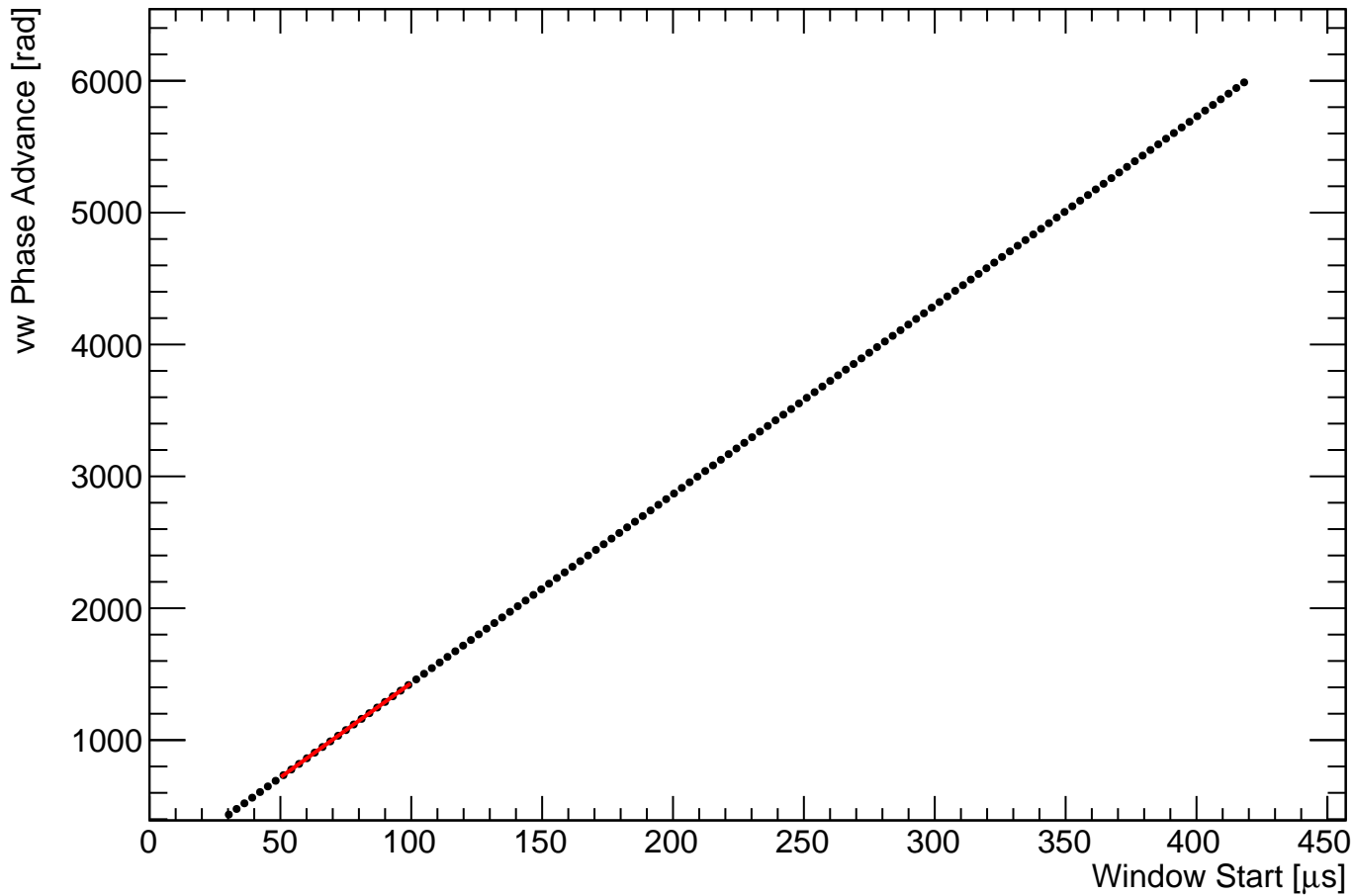
W\_VW



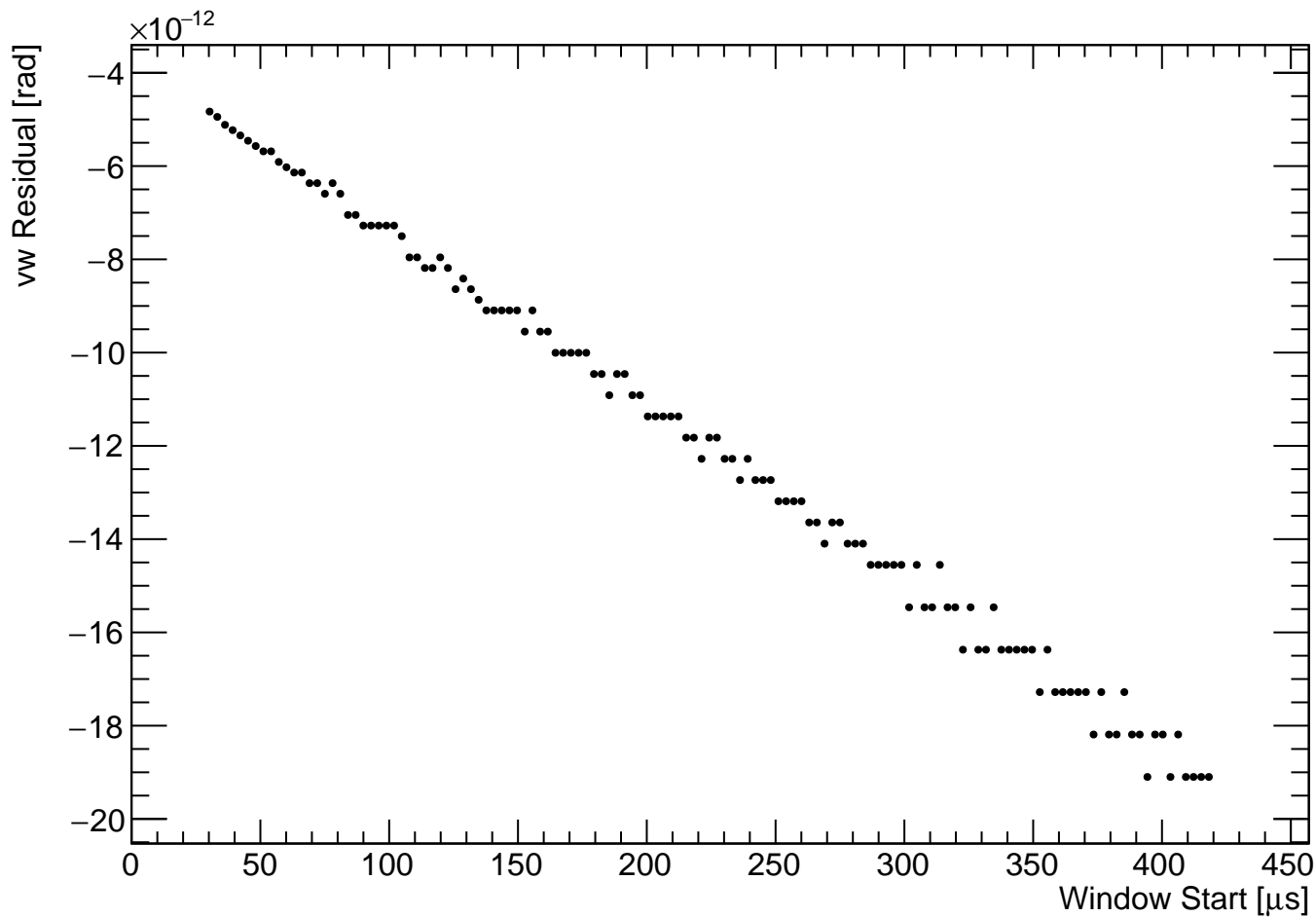
## 2CBO Phase Advance



# vw Phase Advance



# vw Phase Advance Residual



# 2CBO Phase Advance Residual

