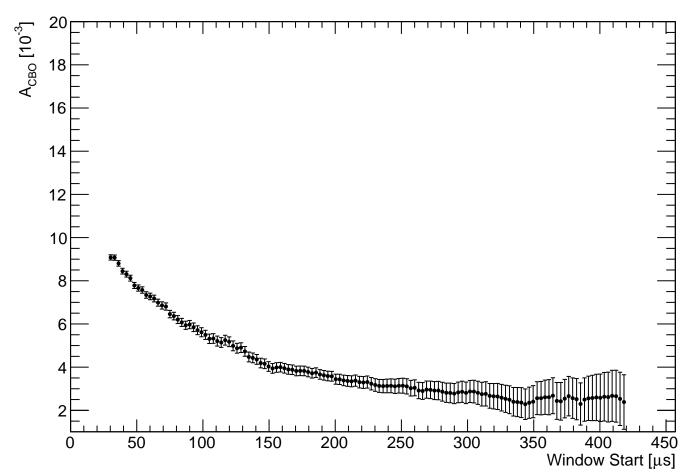
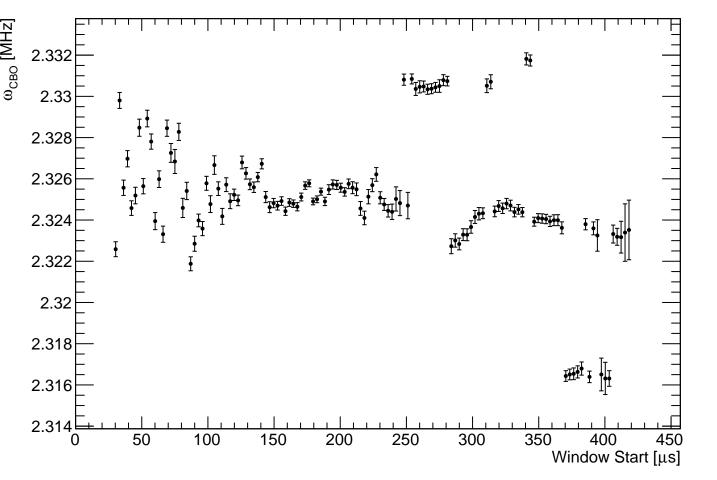
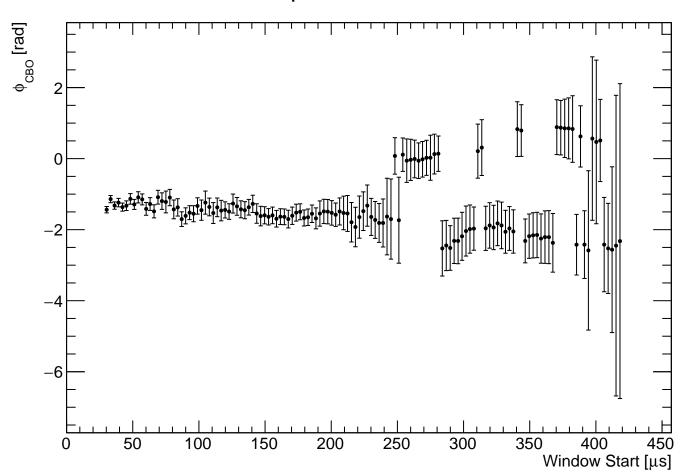
## A\_CBO v time



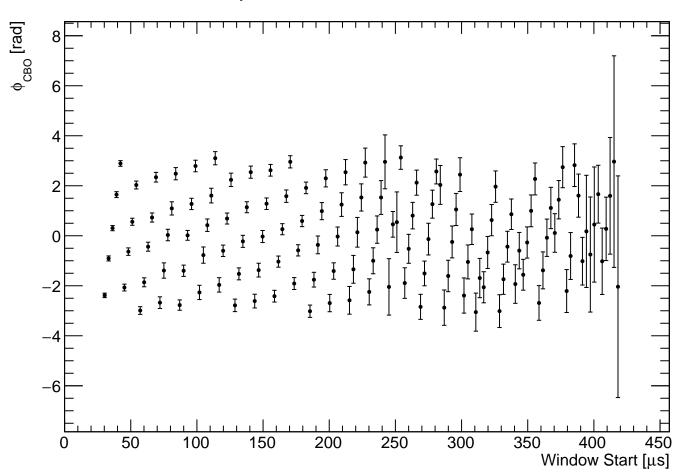
# w\_CBO v time

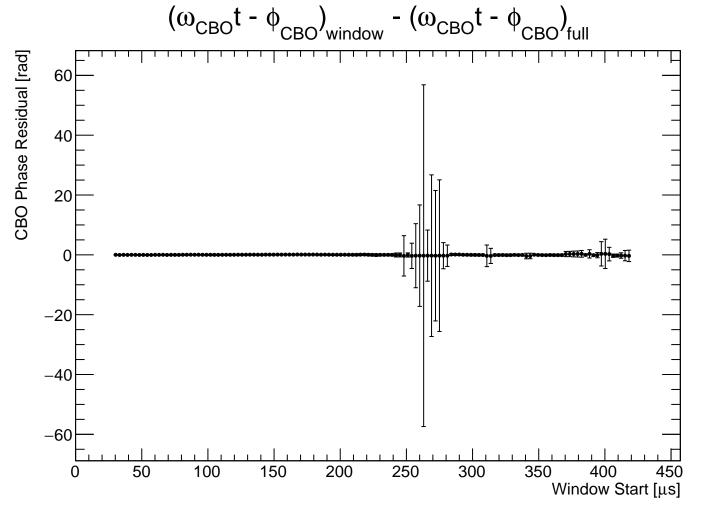


p\_CBO v time

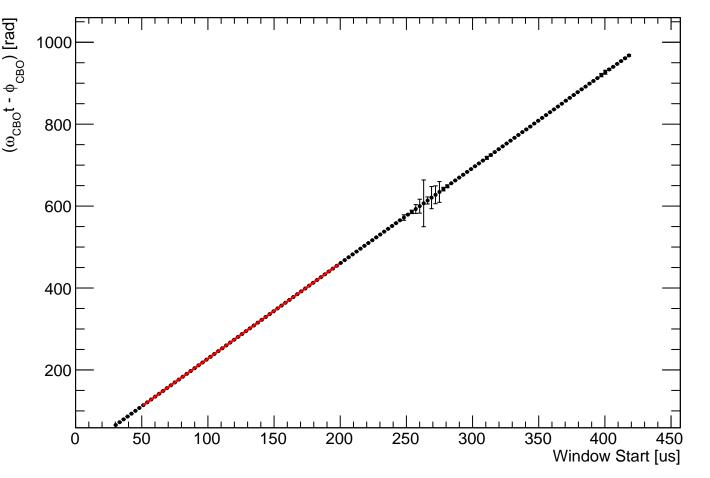


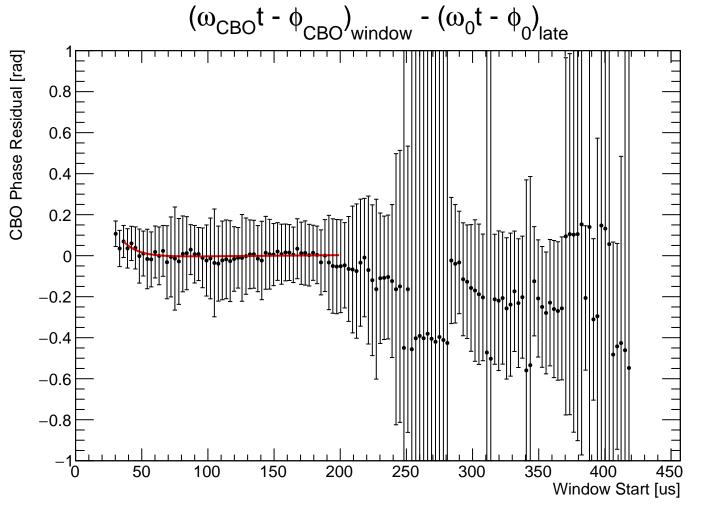
## p\_CBO at window start



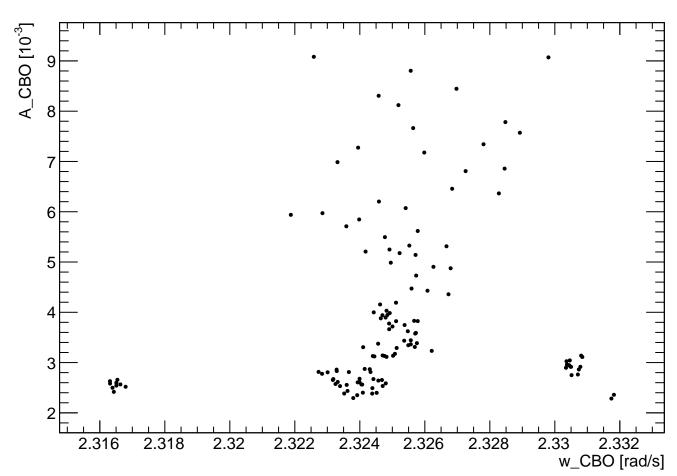


# **CBO Phase Advance from Sliding Windows**

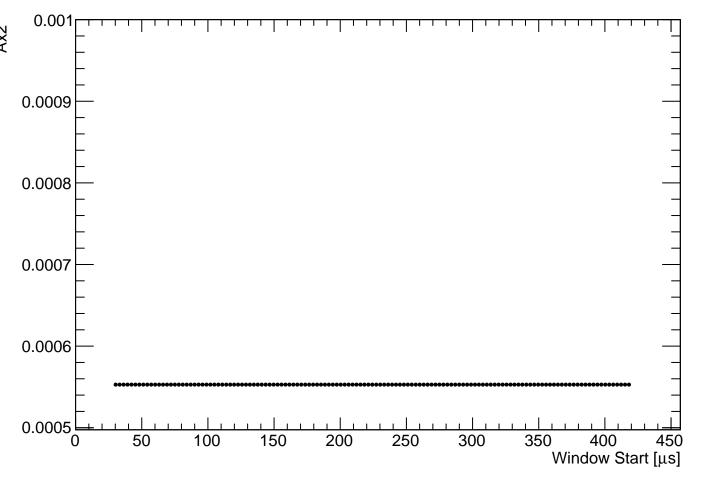




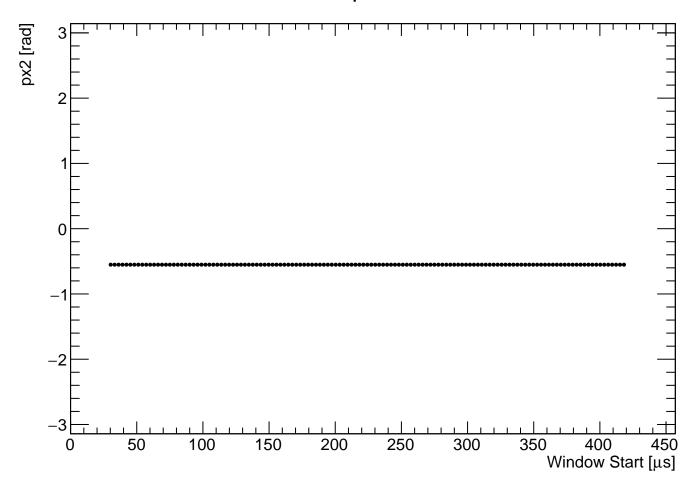
# w\_CBO vs A\_CBO











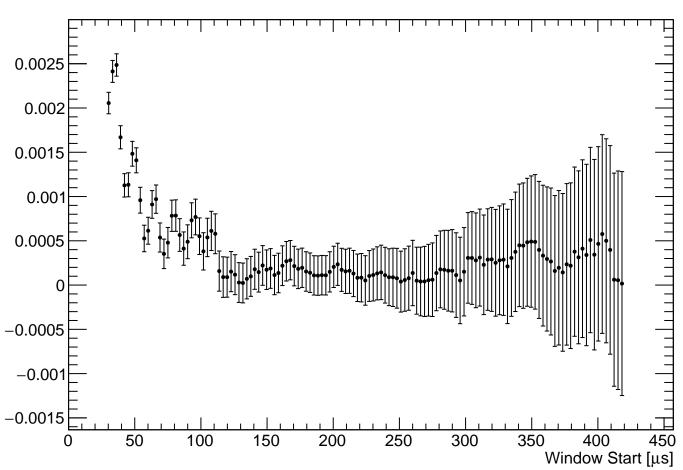




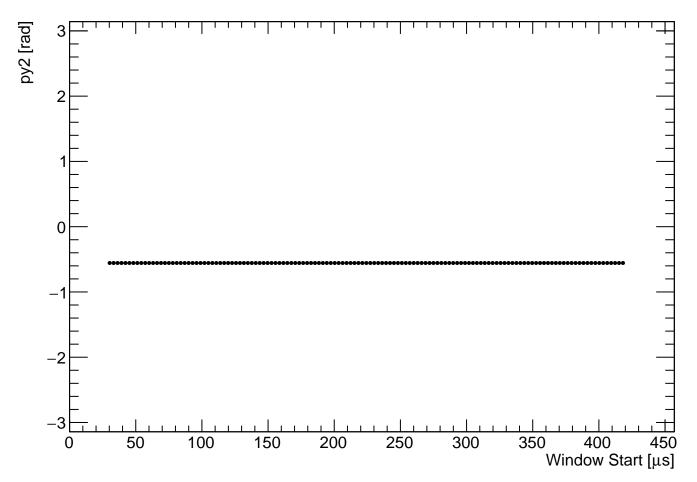




Ay2

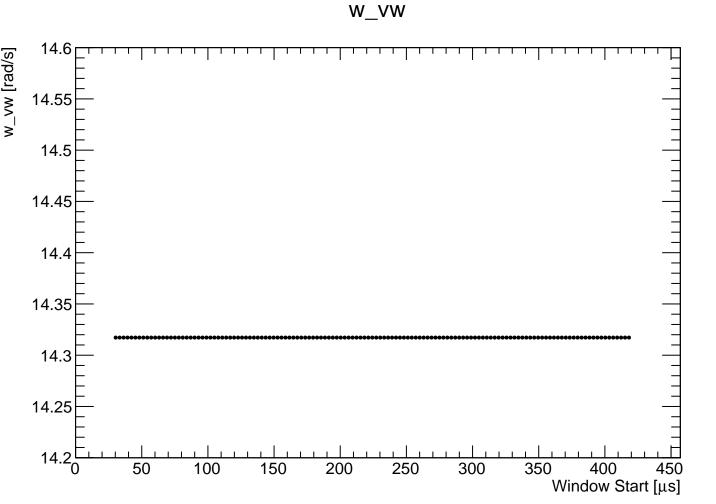




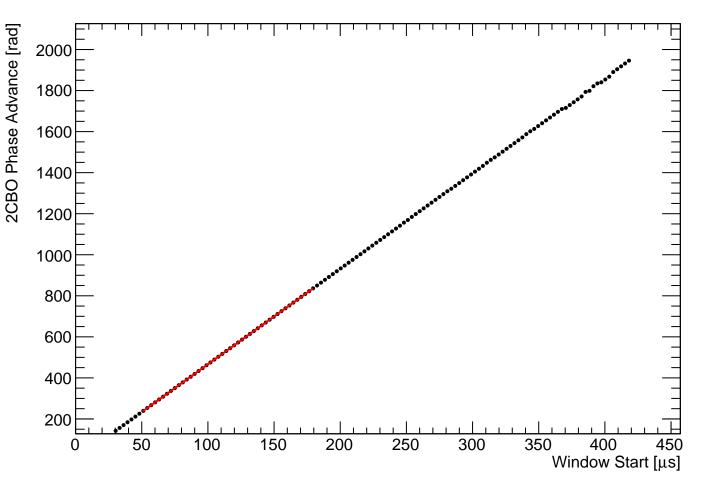




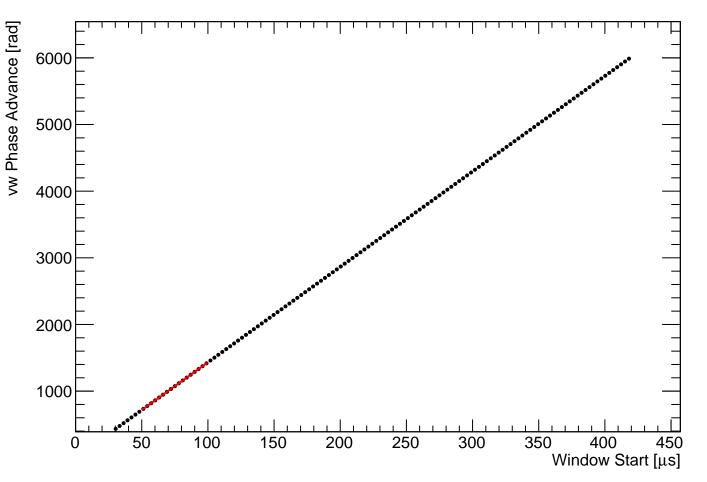




#### 2CBO Phase Advance



### vw Phase Advance



## vw Phase Advance Residual vw Residual [rad] -0.4-0.6-0.8-1.2-1.4-1.6-1.8200 250 350 400 450 50 100 150 300 Window Start [µs]

#### 2CBO Phase Advance Residual

