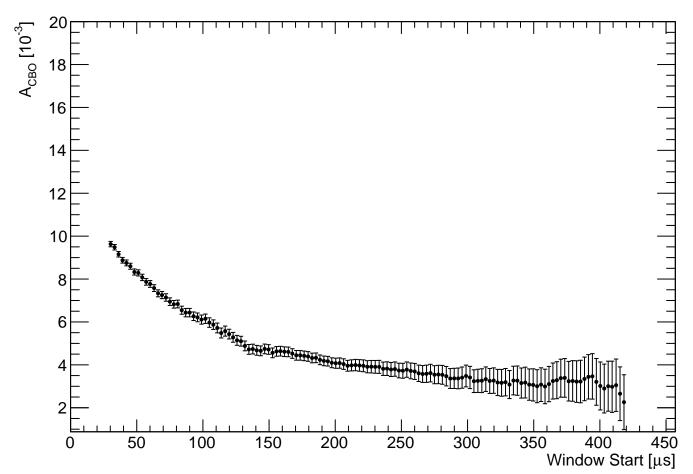
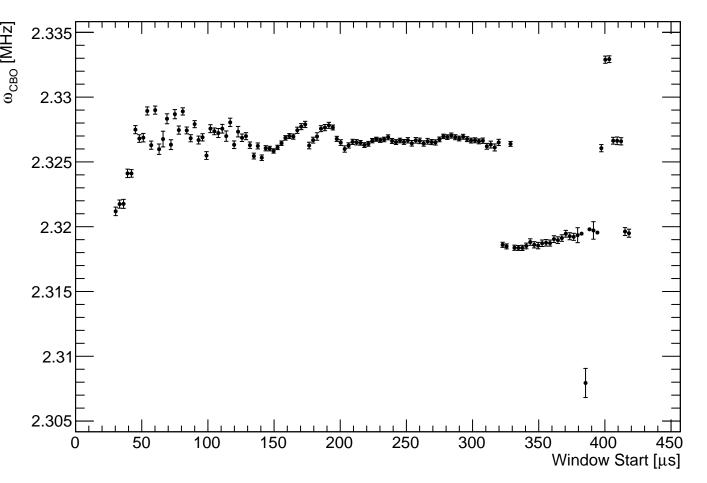
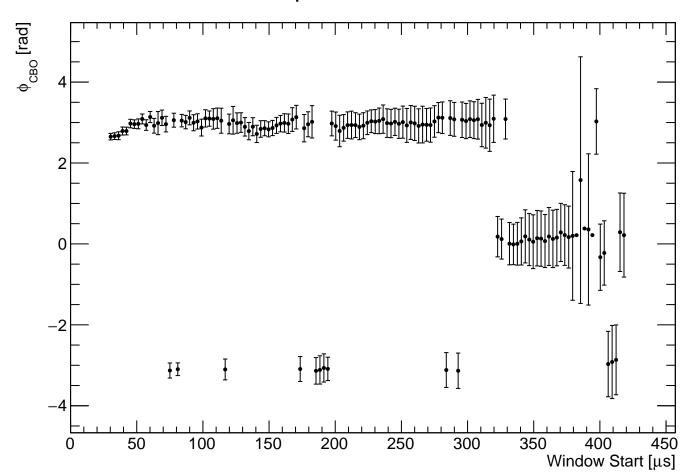
### A\_CBO v time



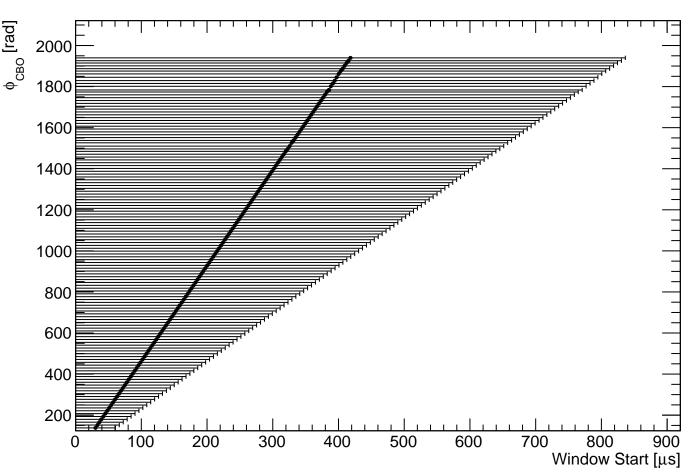
### w\_CBO v time

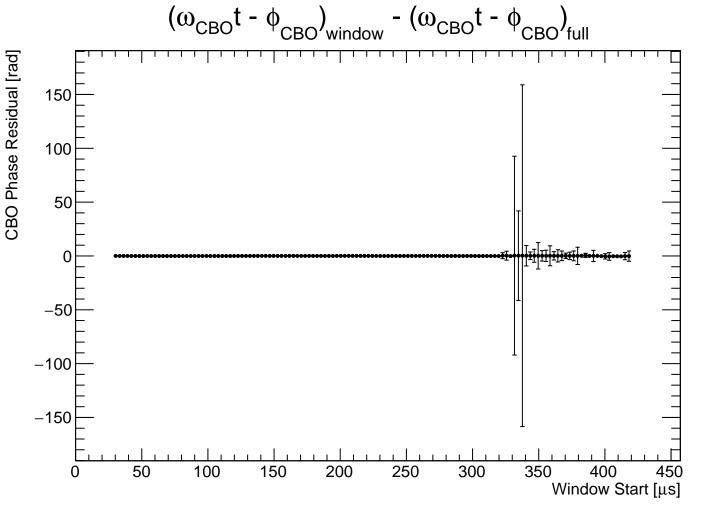


### p\_CBO v time

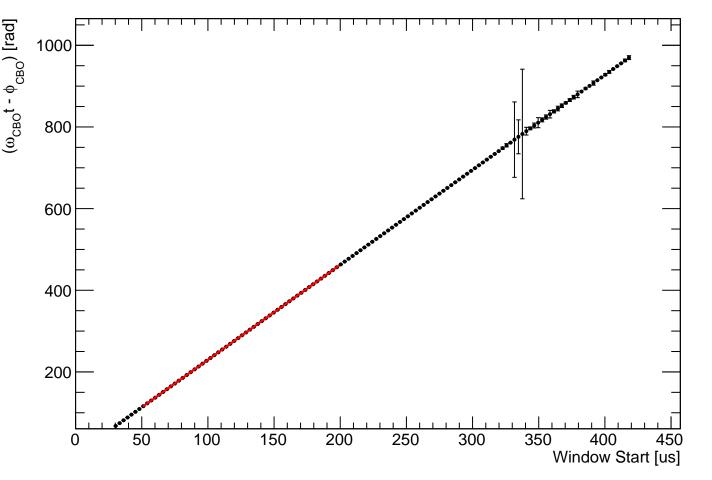


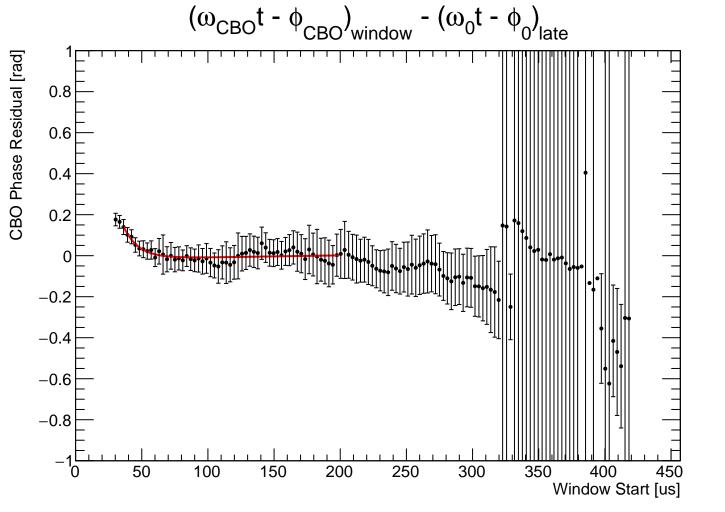
## p\_CBO at window start



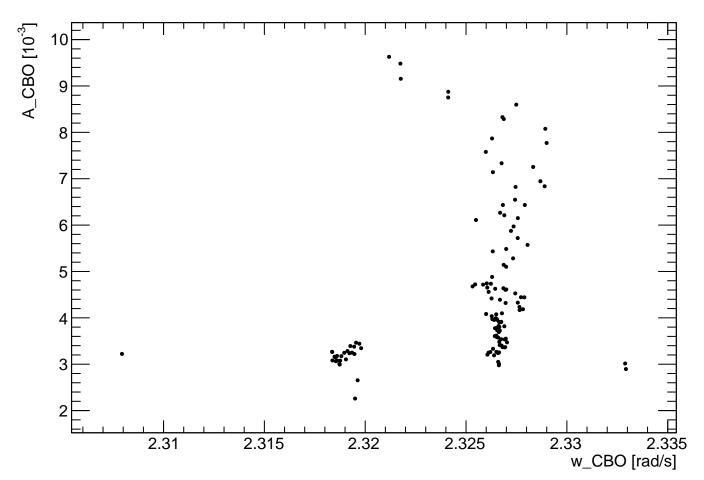


# **CBO Phase Advance from Sliding Windows**

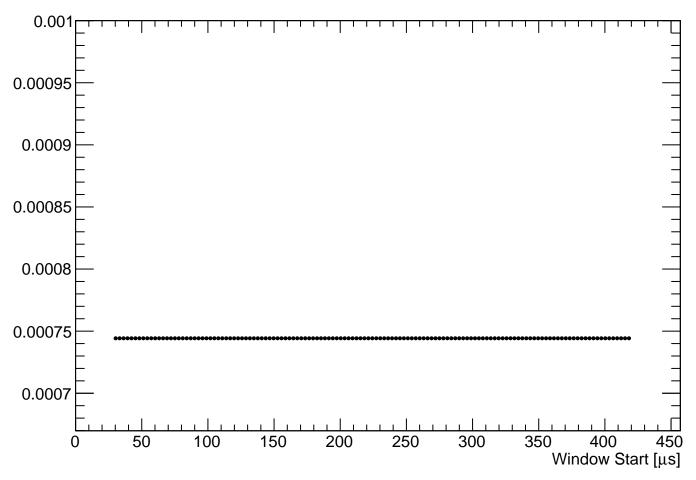


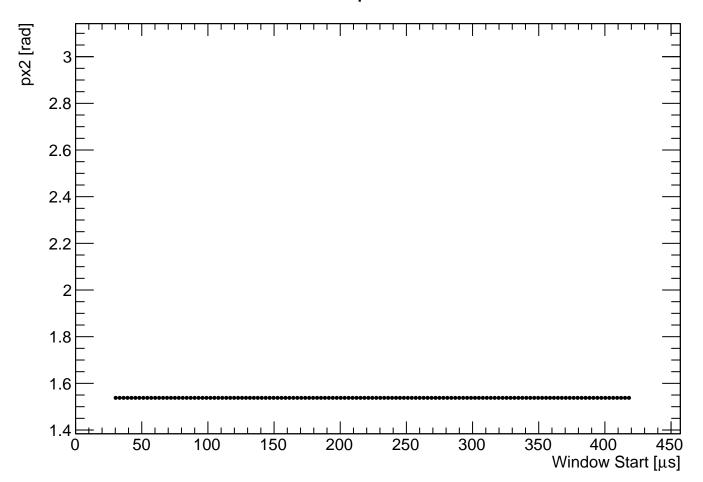


### w\_CBO vs A\_CBO









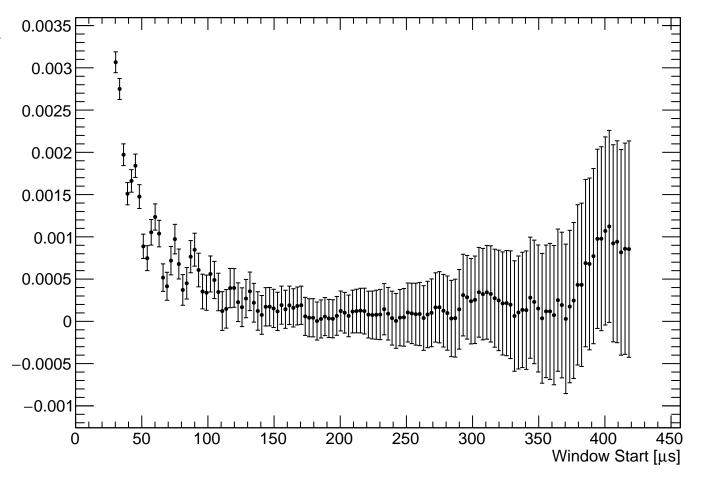




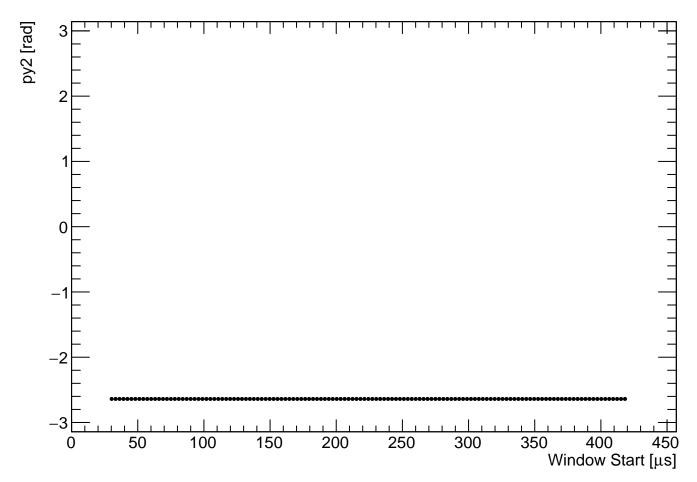






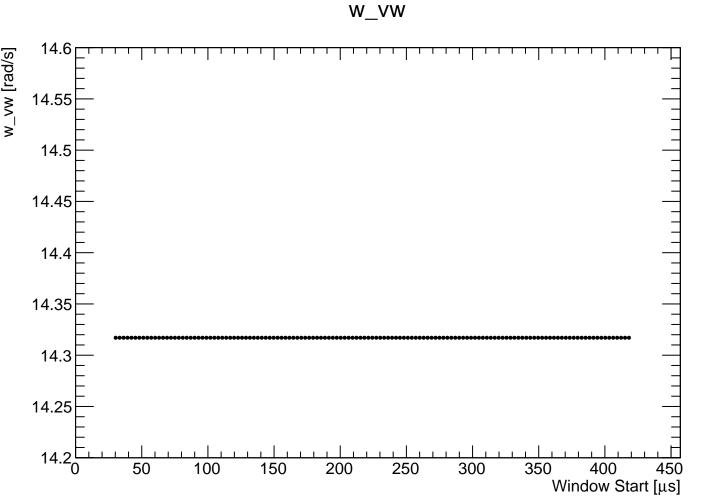




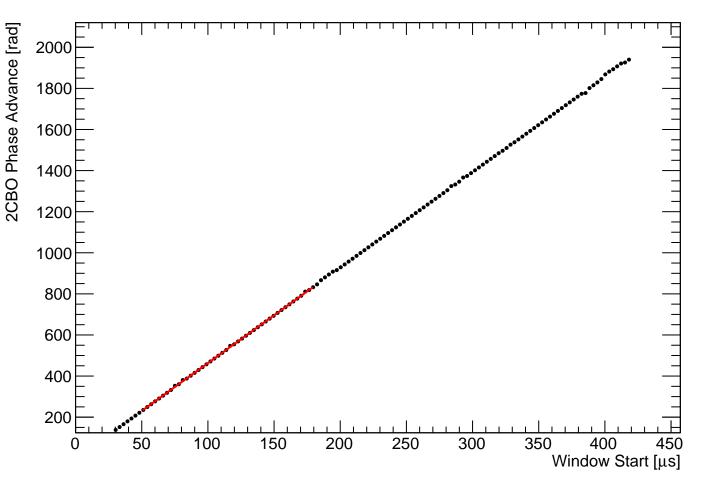




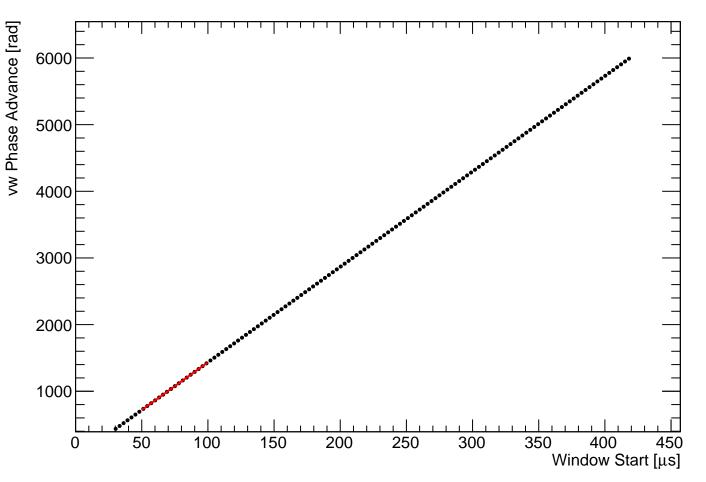




#### 2CBO Phase Advance



#### vw Phase Advance



## vw Phase Advance Residual vw Residual [rad] -0.2-0.4-0.6-0.8-1.2200 250 350 400 50 100 150 300 450 Window Start [µs]

#### 2CBO Phase Advance Residual

