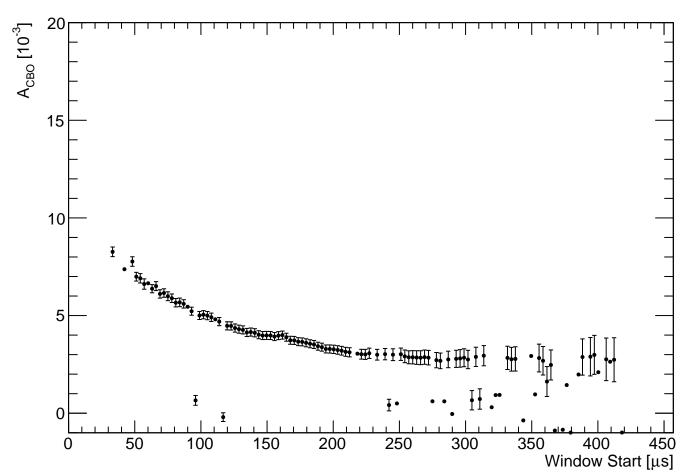
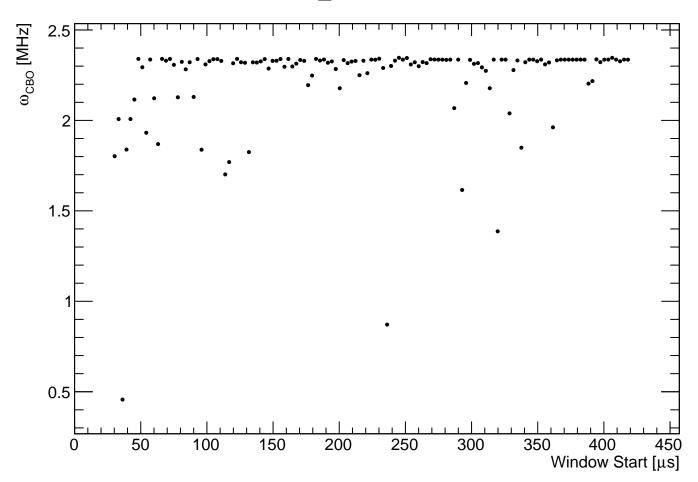
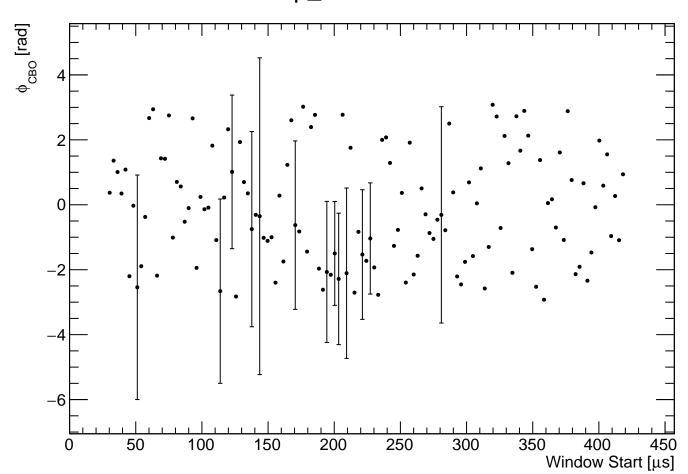
### A\_CBO v time

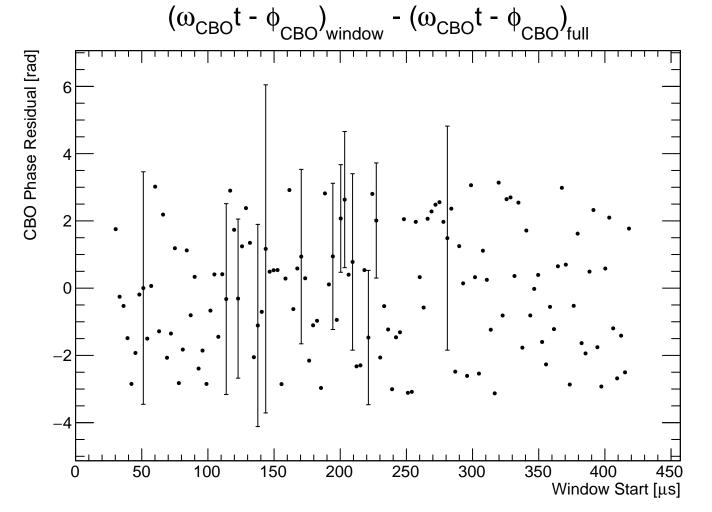


## w\_CBO v time

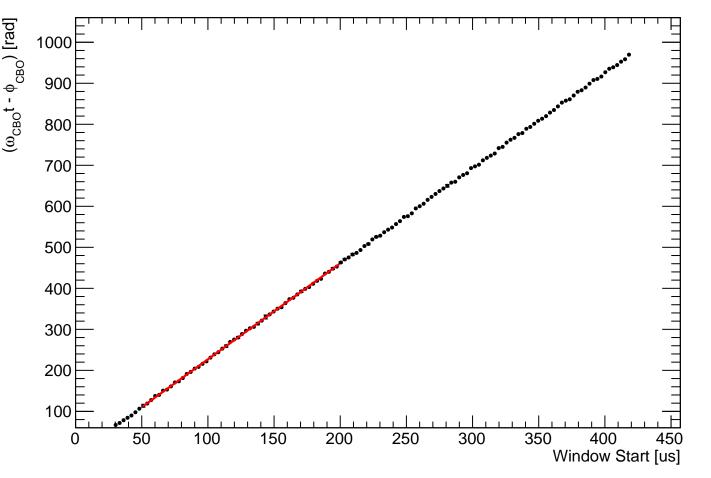


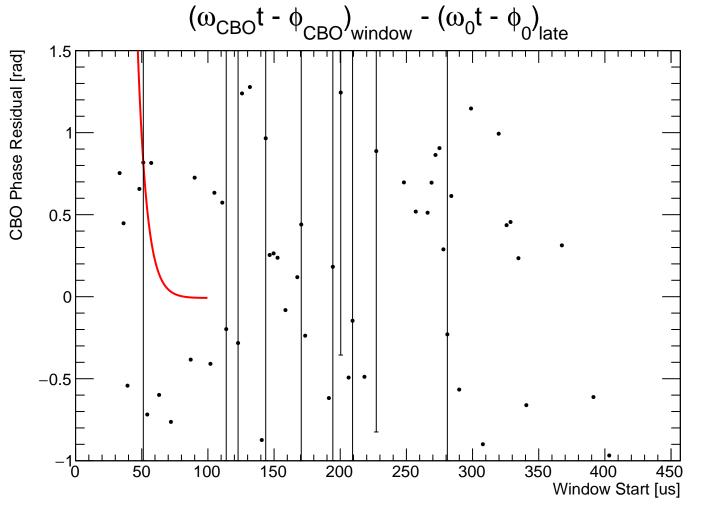
p\_CBO v time





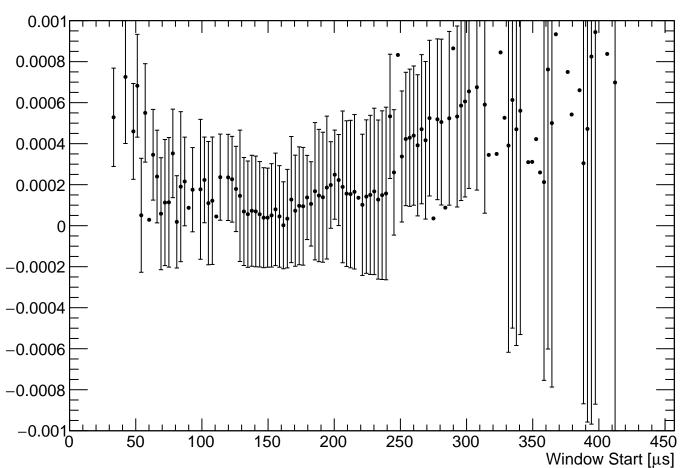
# **CBO Phase Advance from Sliding Windows**



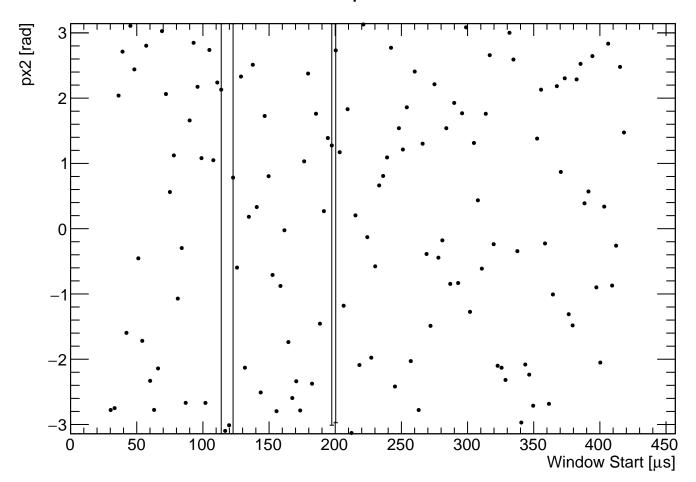


# w\_CBO vs A\_CBO A\_CBO [10<sup>-3</sup>] 40 20 0 -20-40-60-80 -1002.5 w\_CBO [rad/s] 0.5 1.5









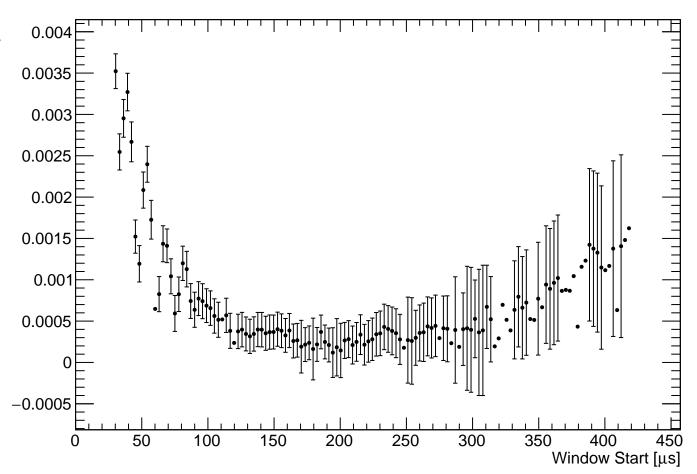


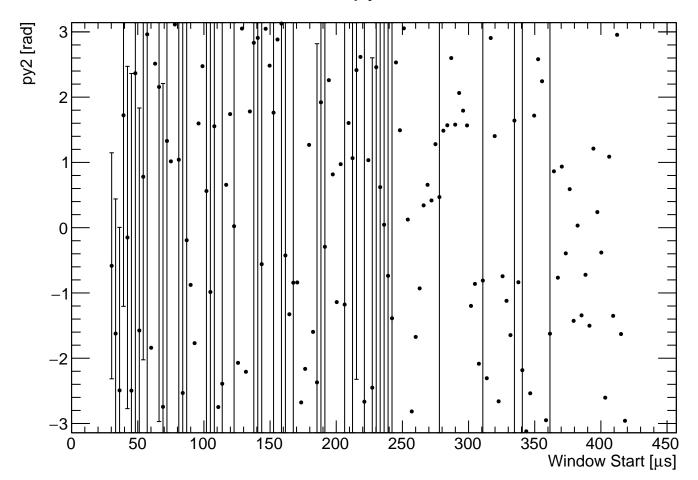






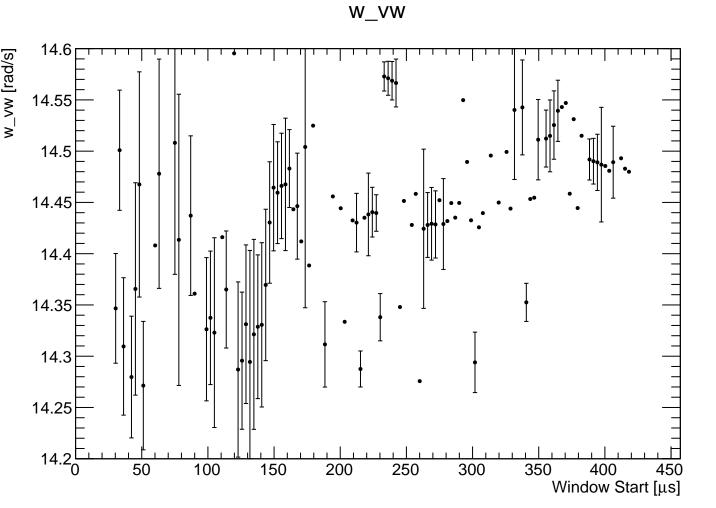
Ay2



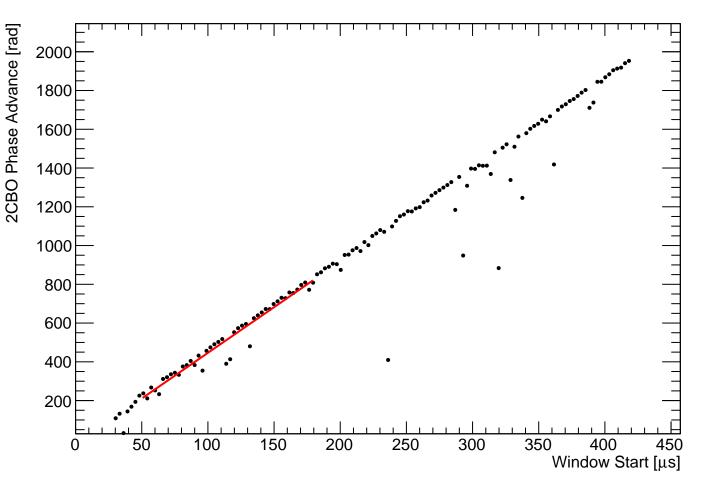




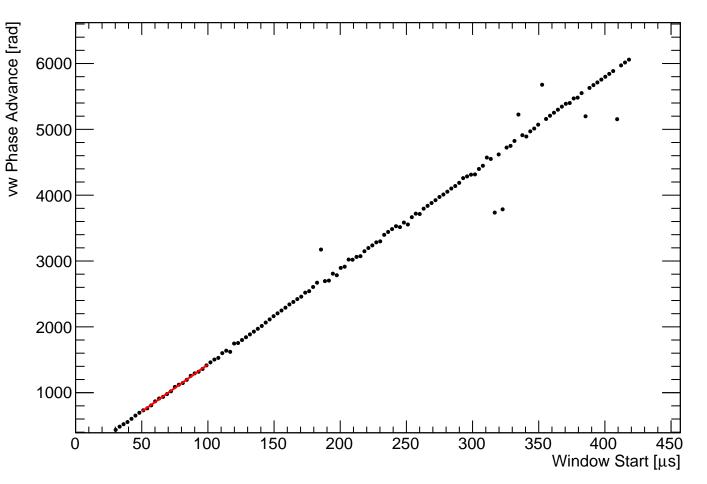




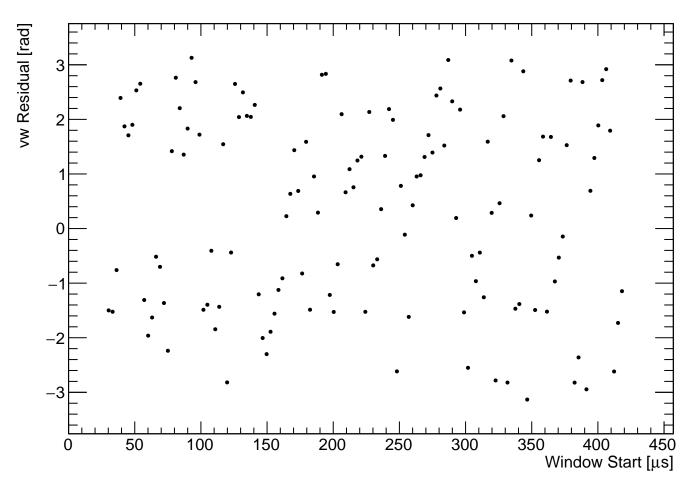
#### 2CBO Phase Advance



#### vw Phase Advance



#### vw Phase Advance Residual



#### 2CBO Phase Advance Residual

