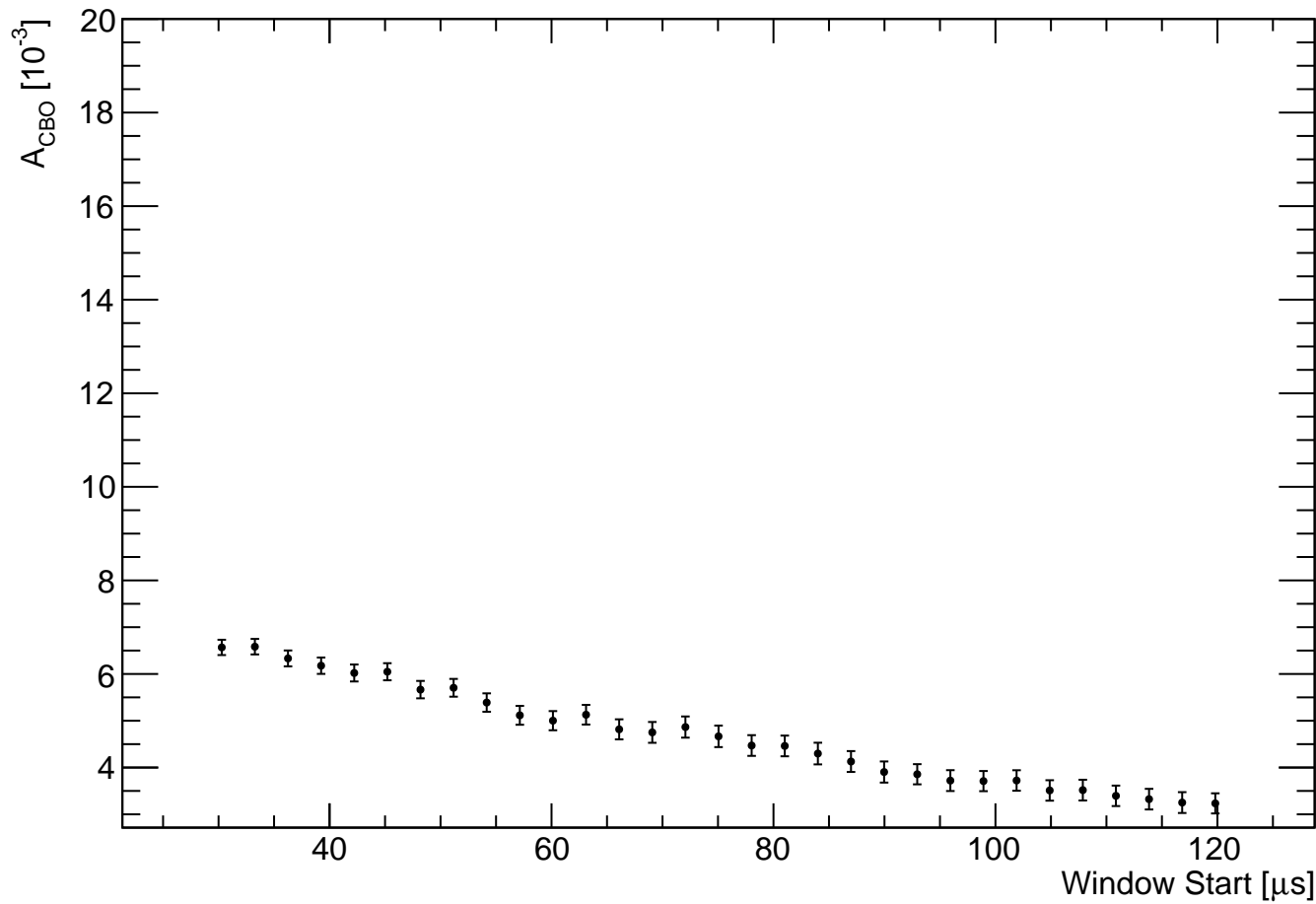
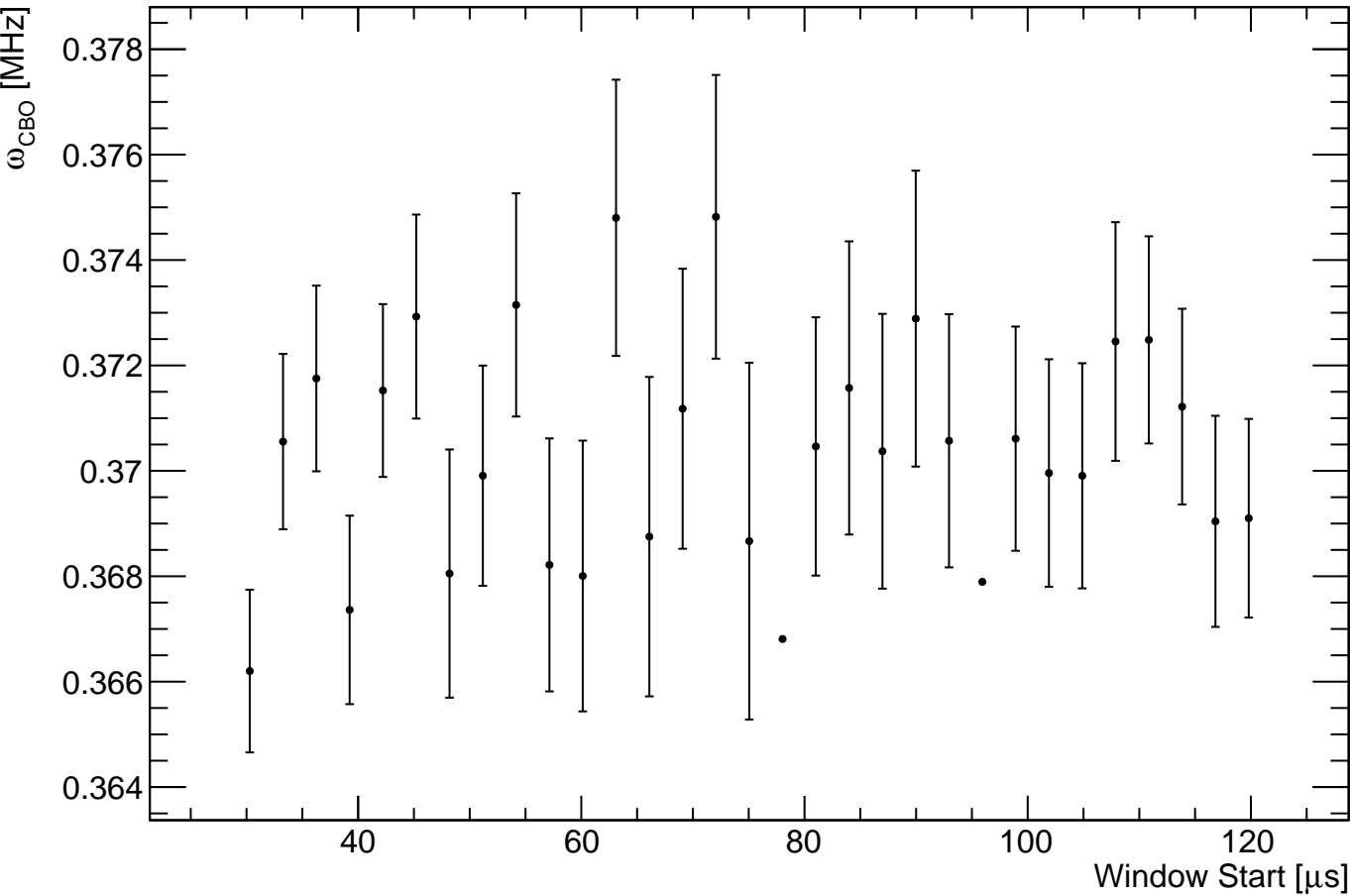


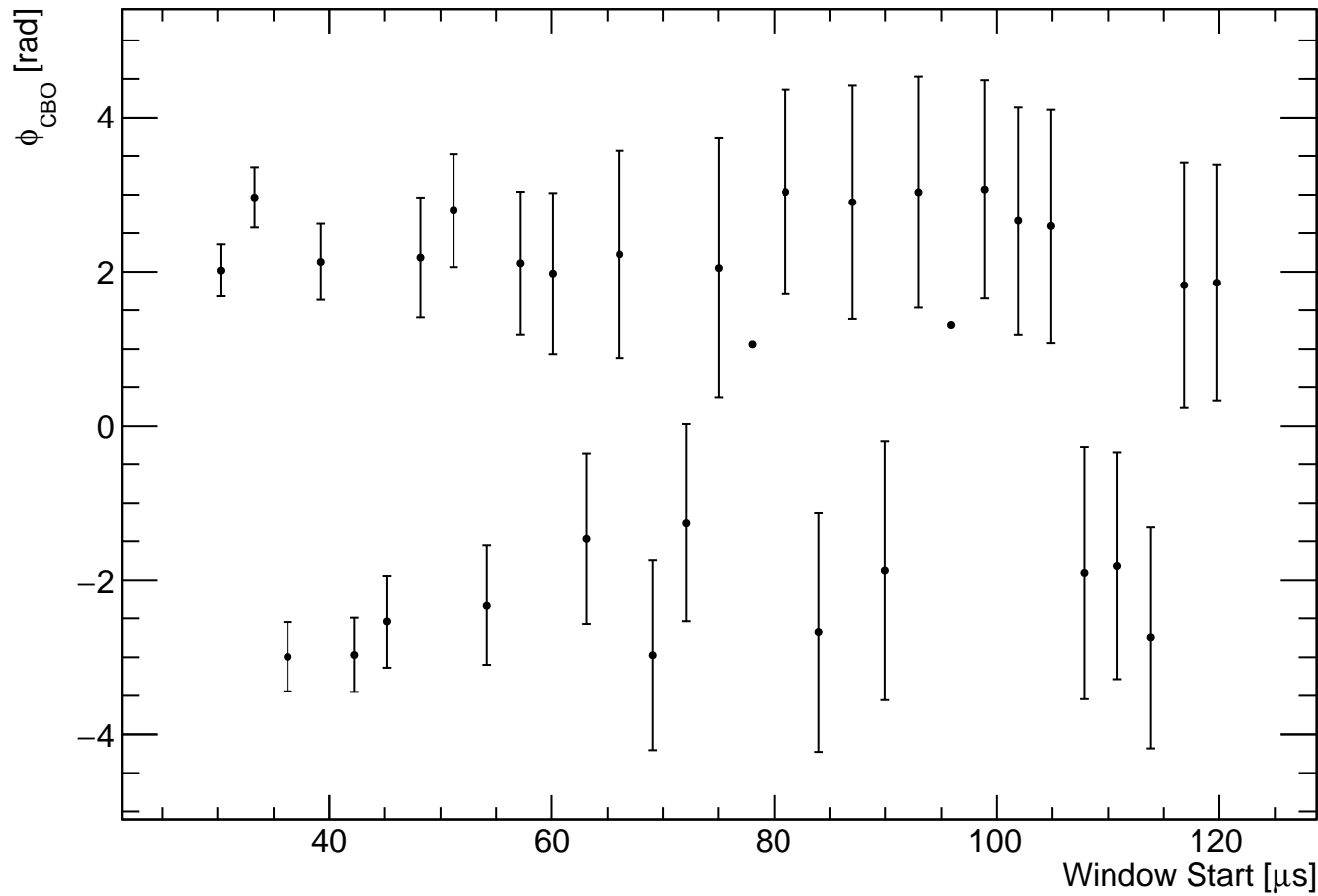
A_CBO v time



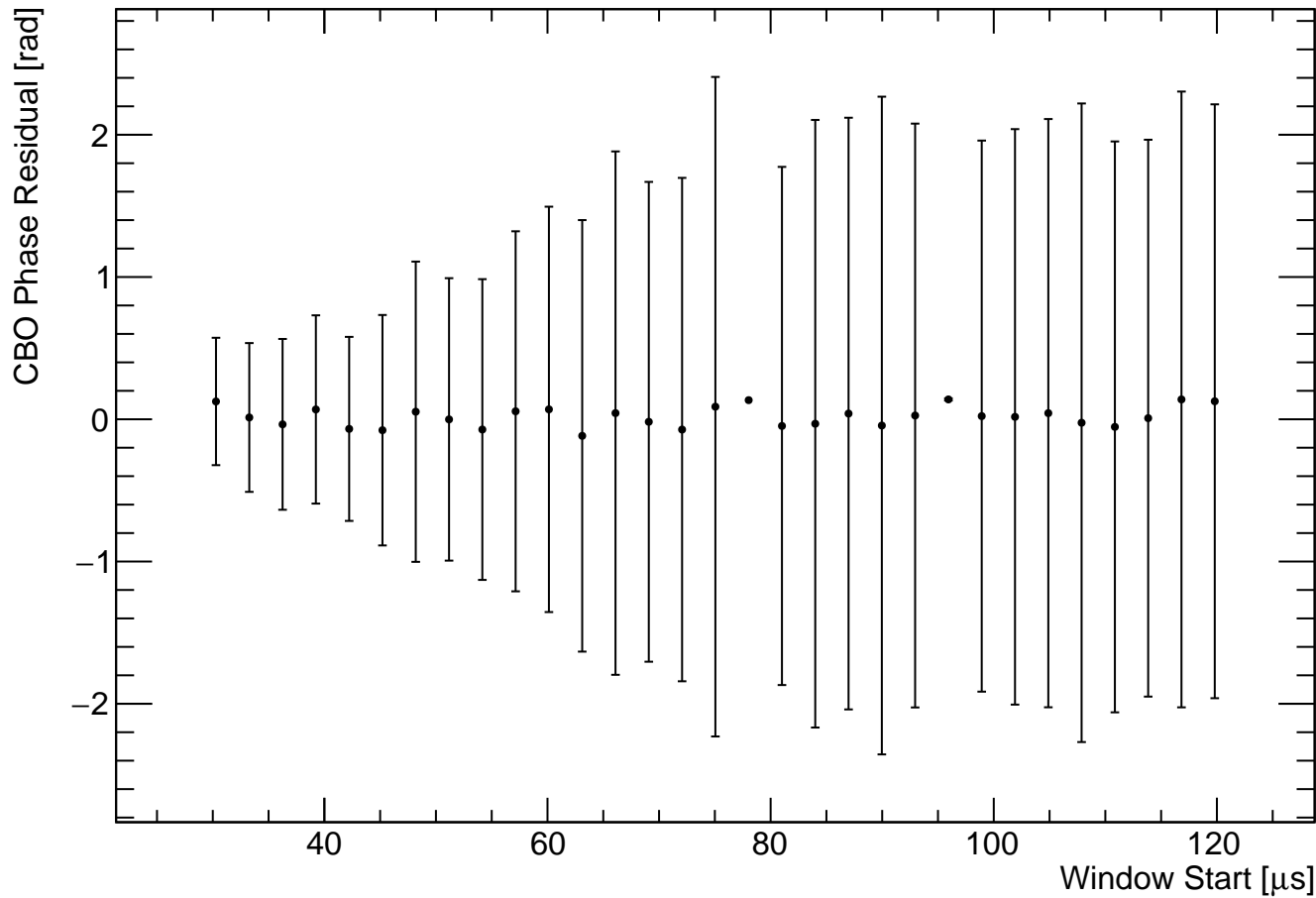
w_CBO v time



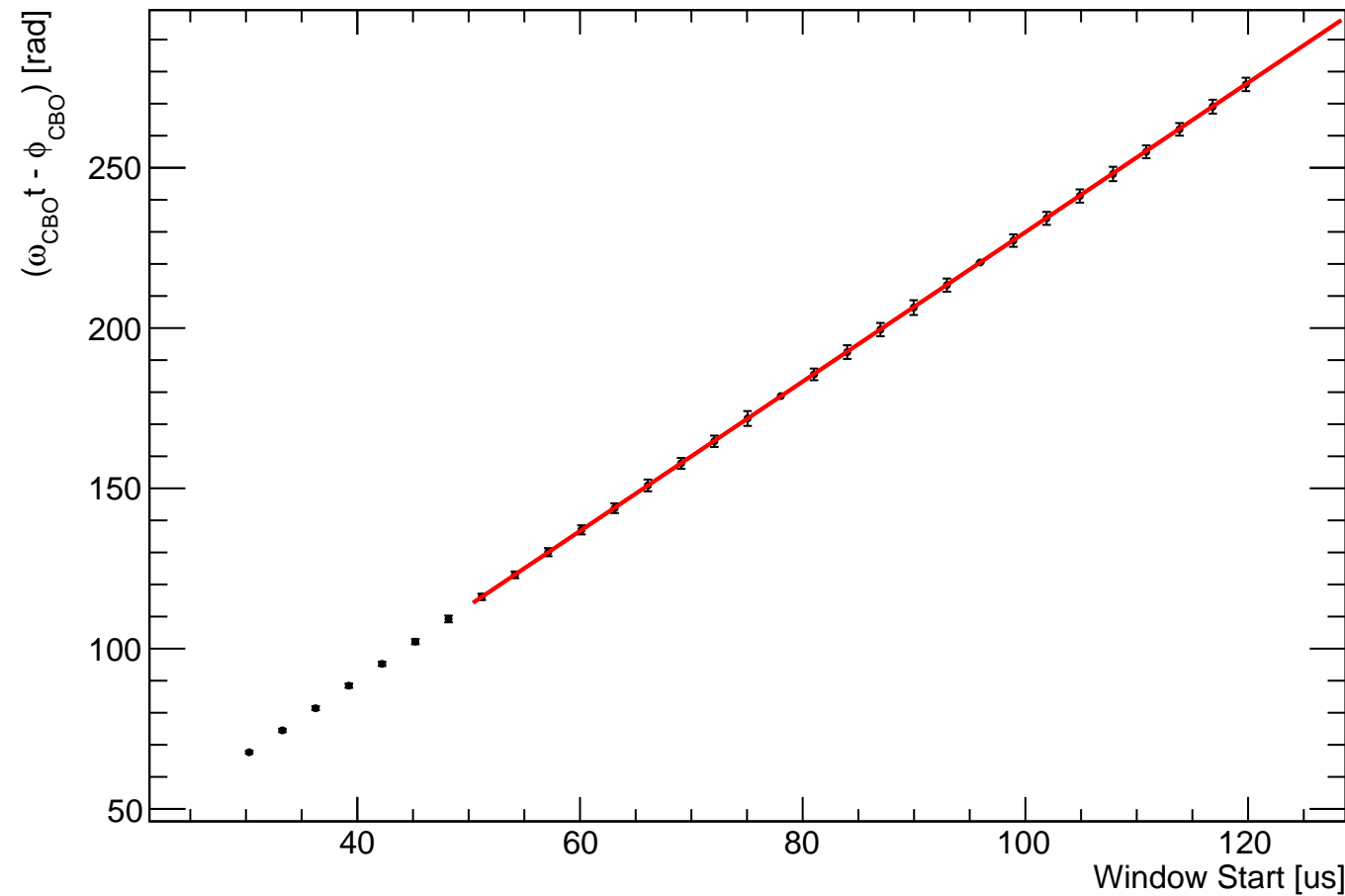
p_CBO v time



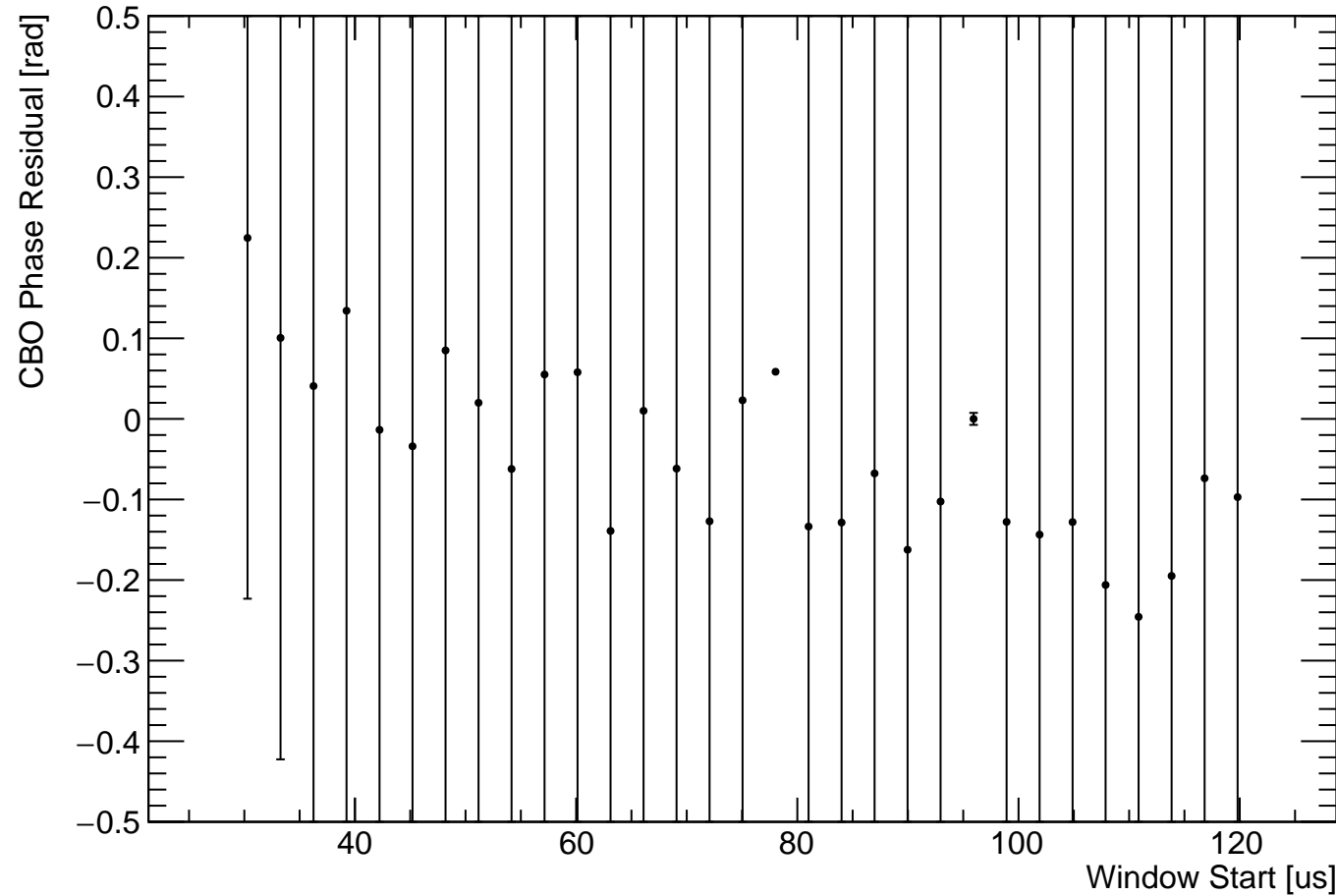
$$(\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{window}} - (\omega_{\text{CBO}} t - \phi_{\text{CBO}})_{\text{full}}$$



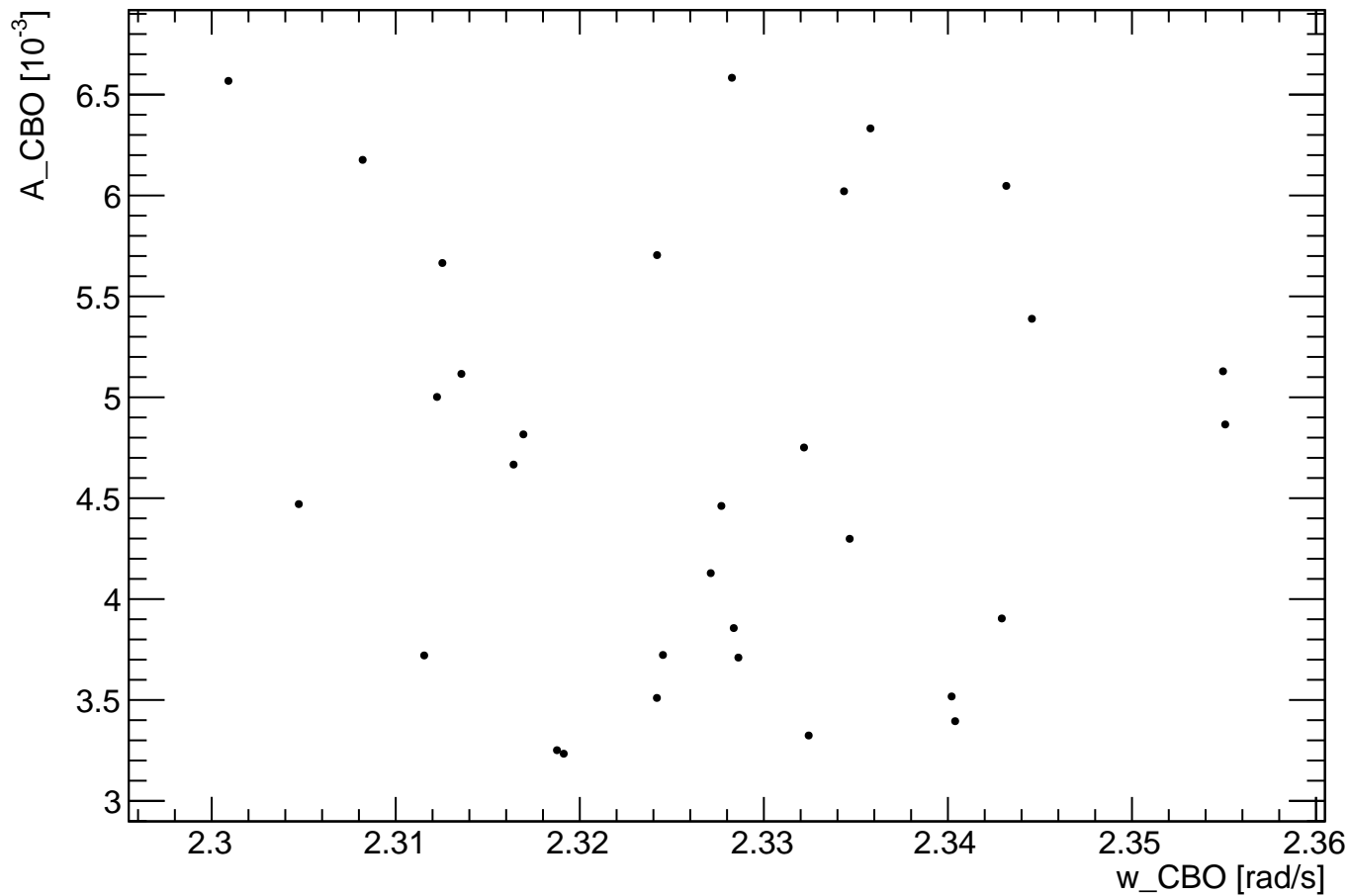
CBO Phase Advance from Sliding Windows



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

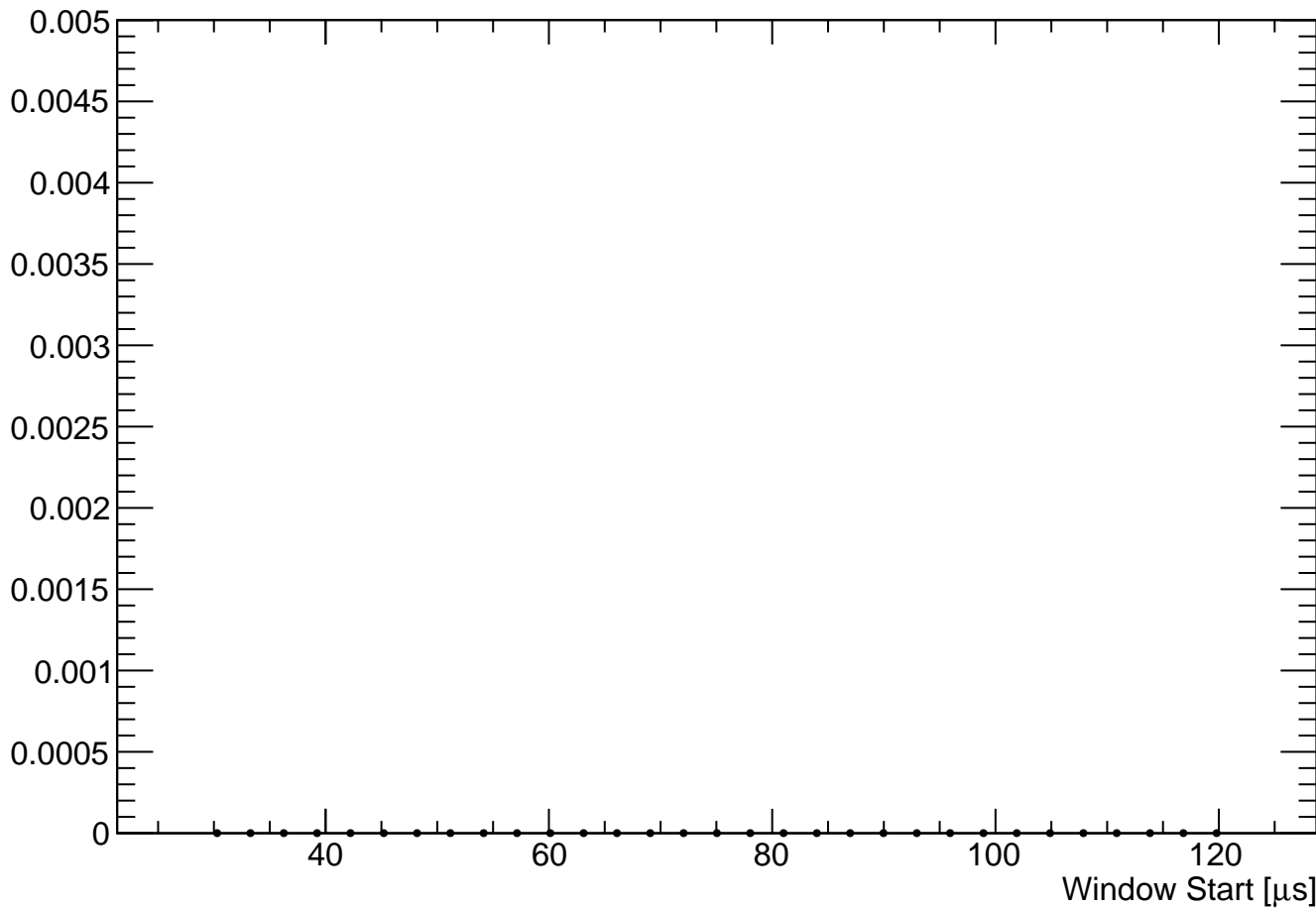


w_CBO vs A_CBO

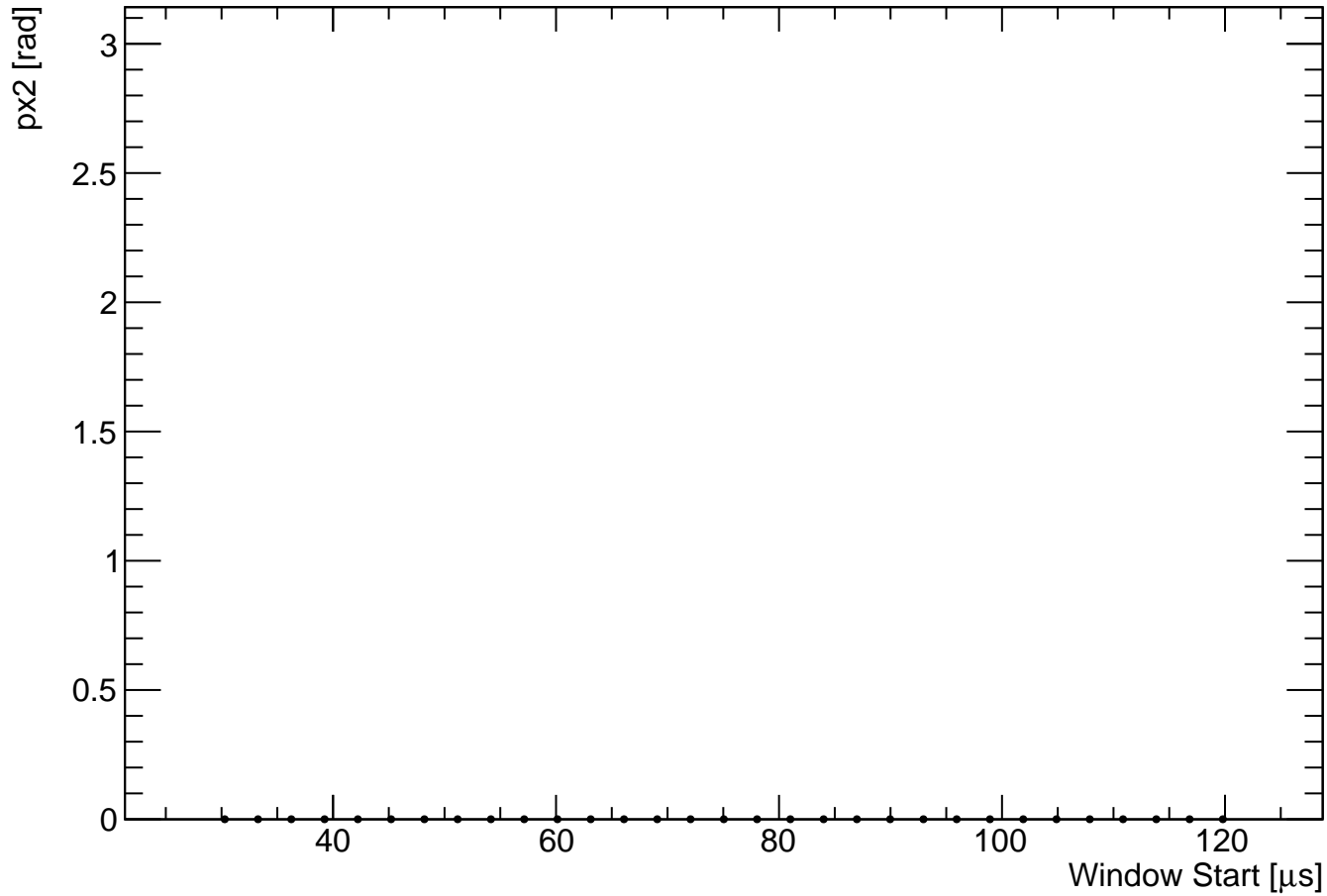


Ax2

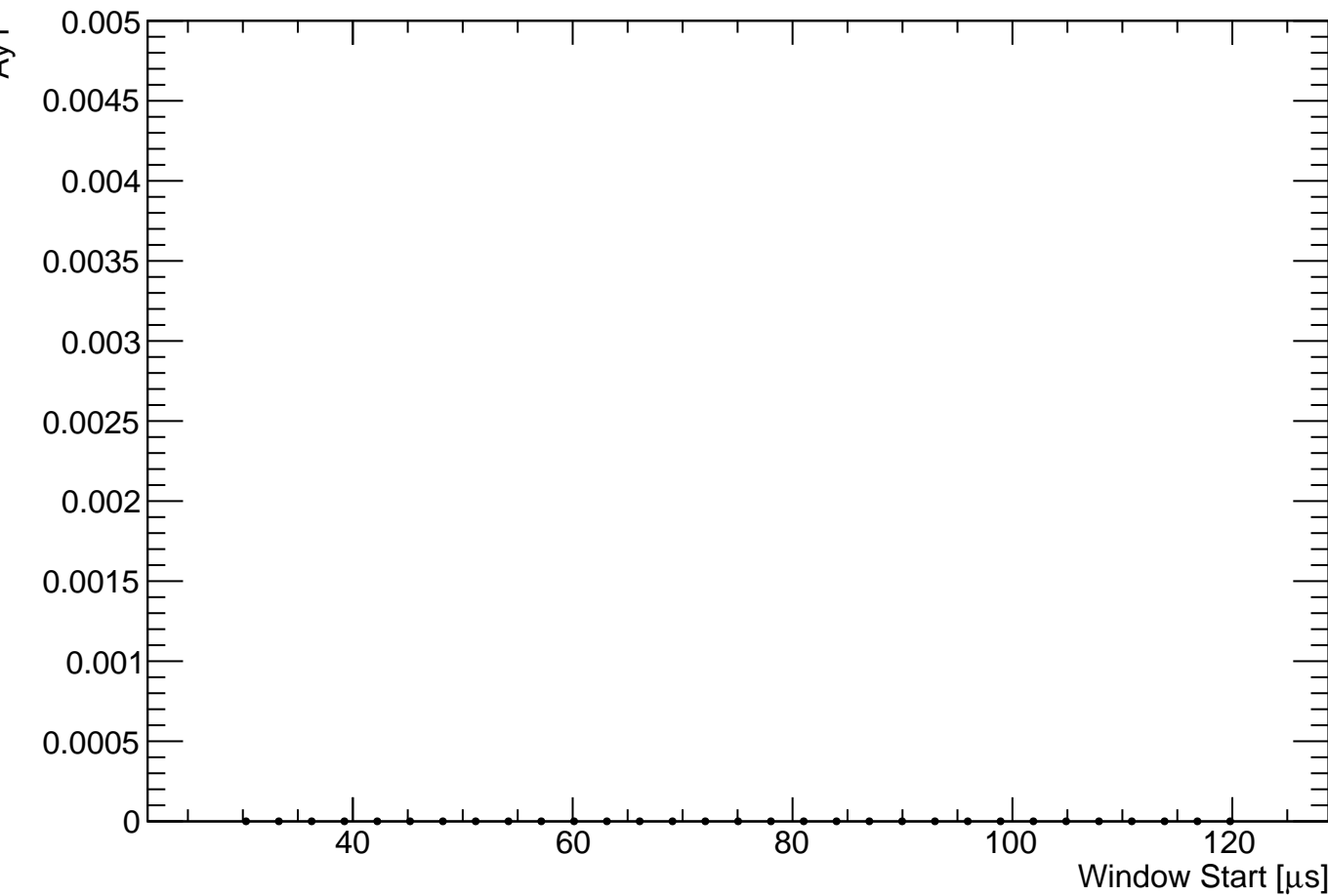
AxZ



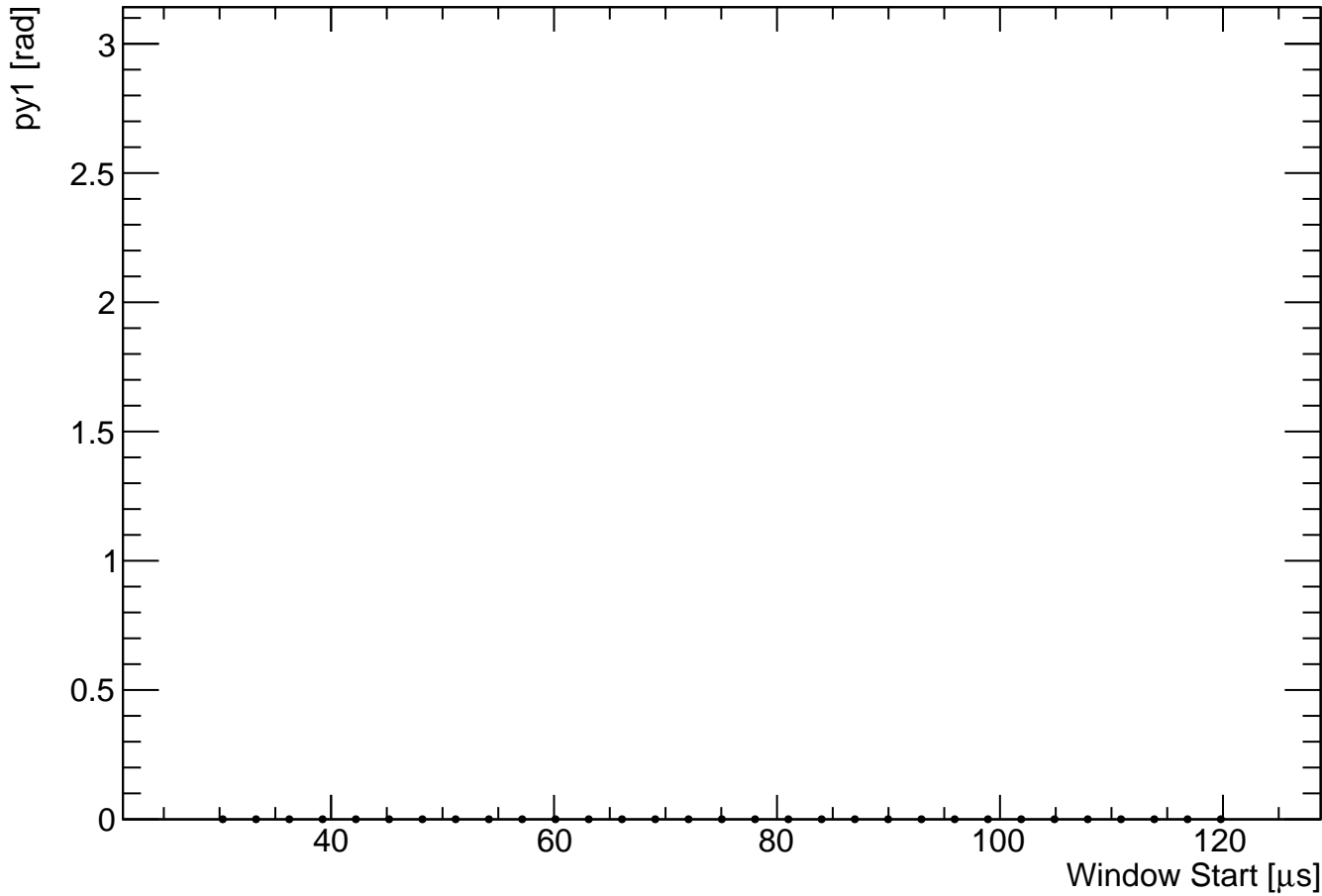
px2



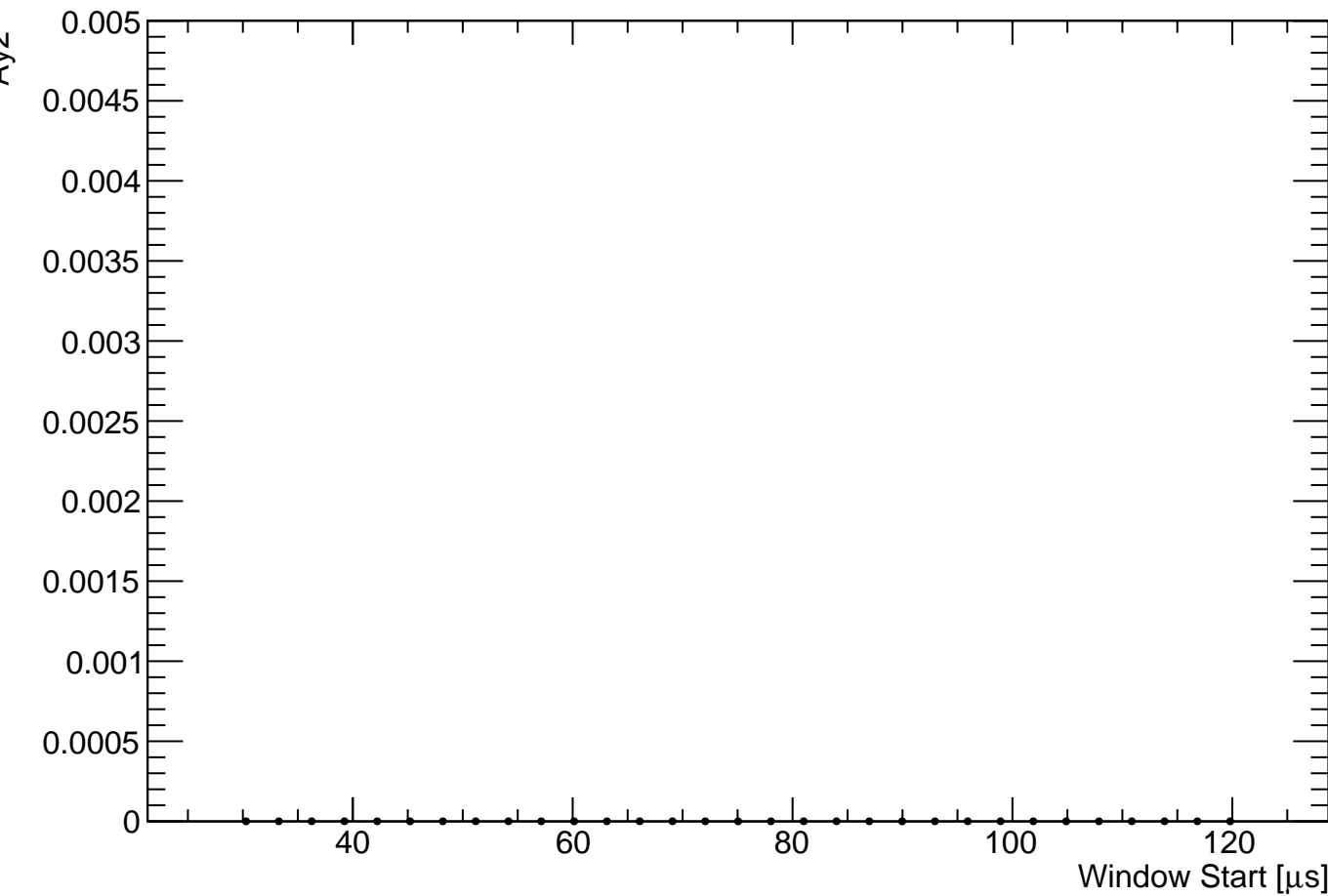
Ay1



py1



Ay2



py2

