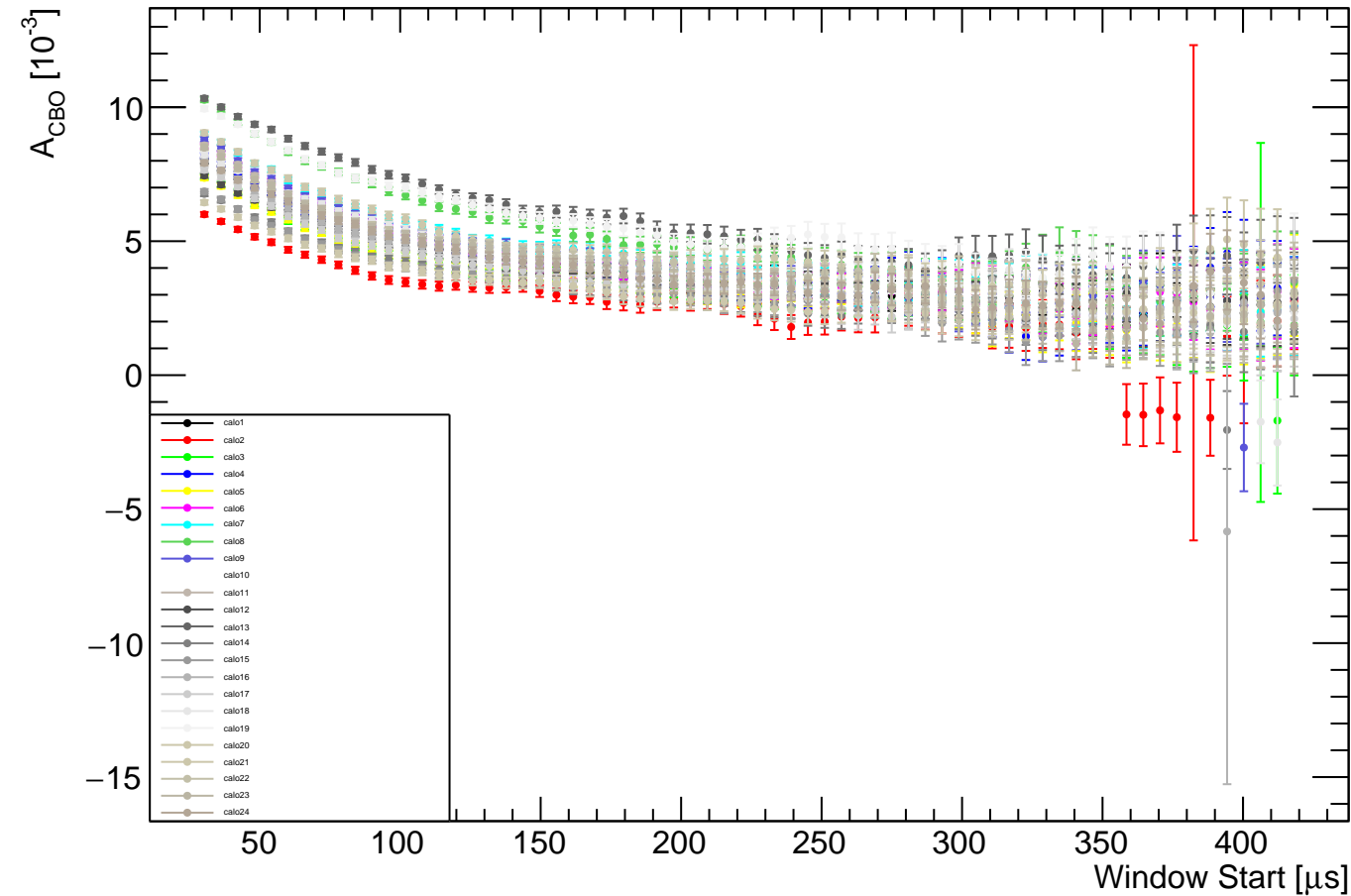
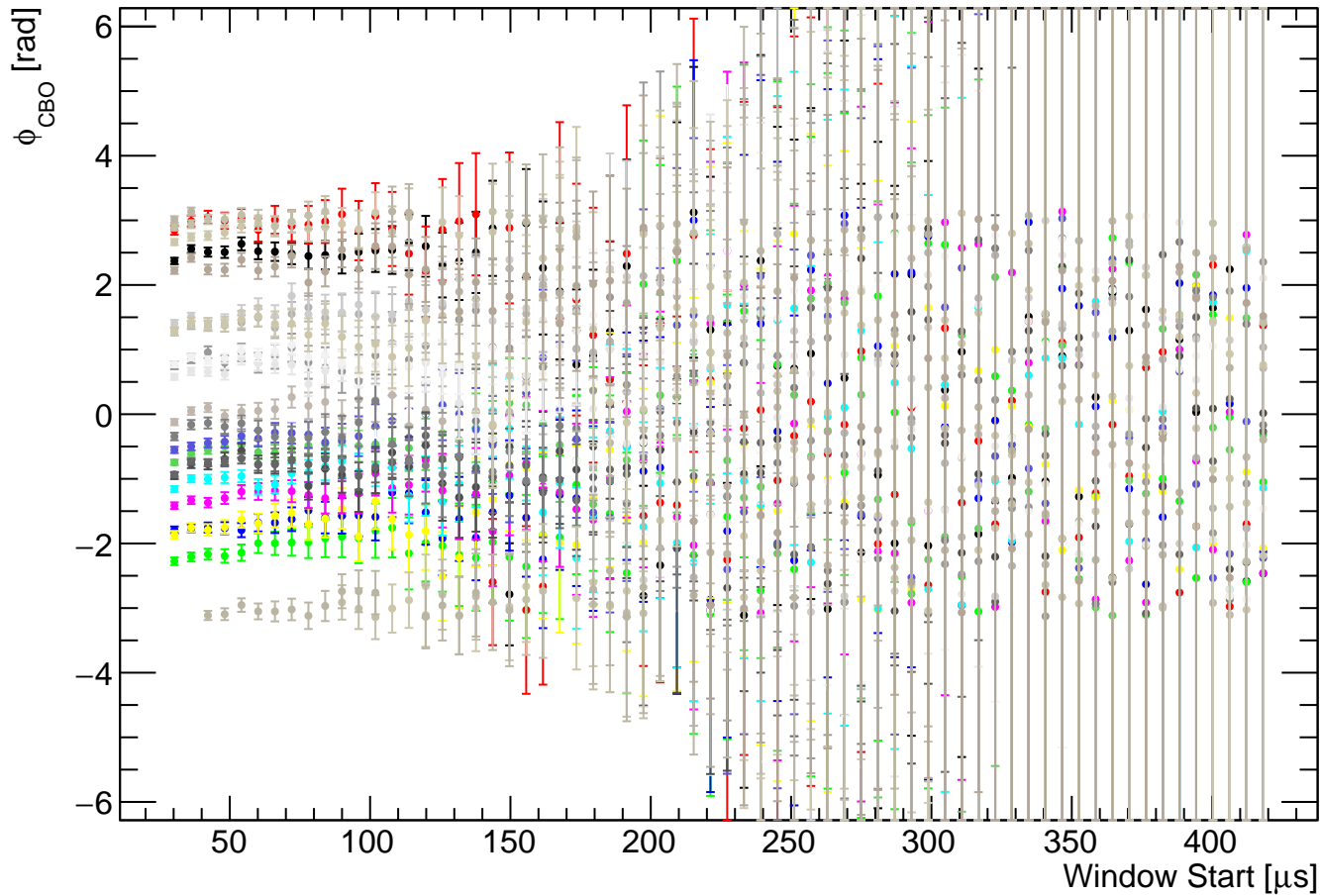


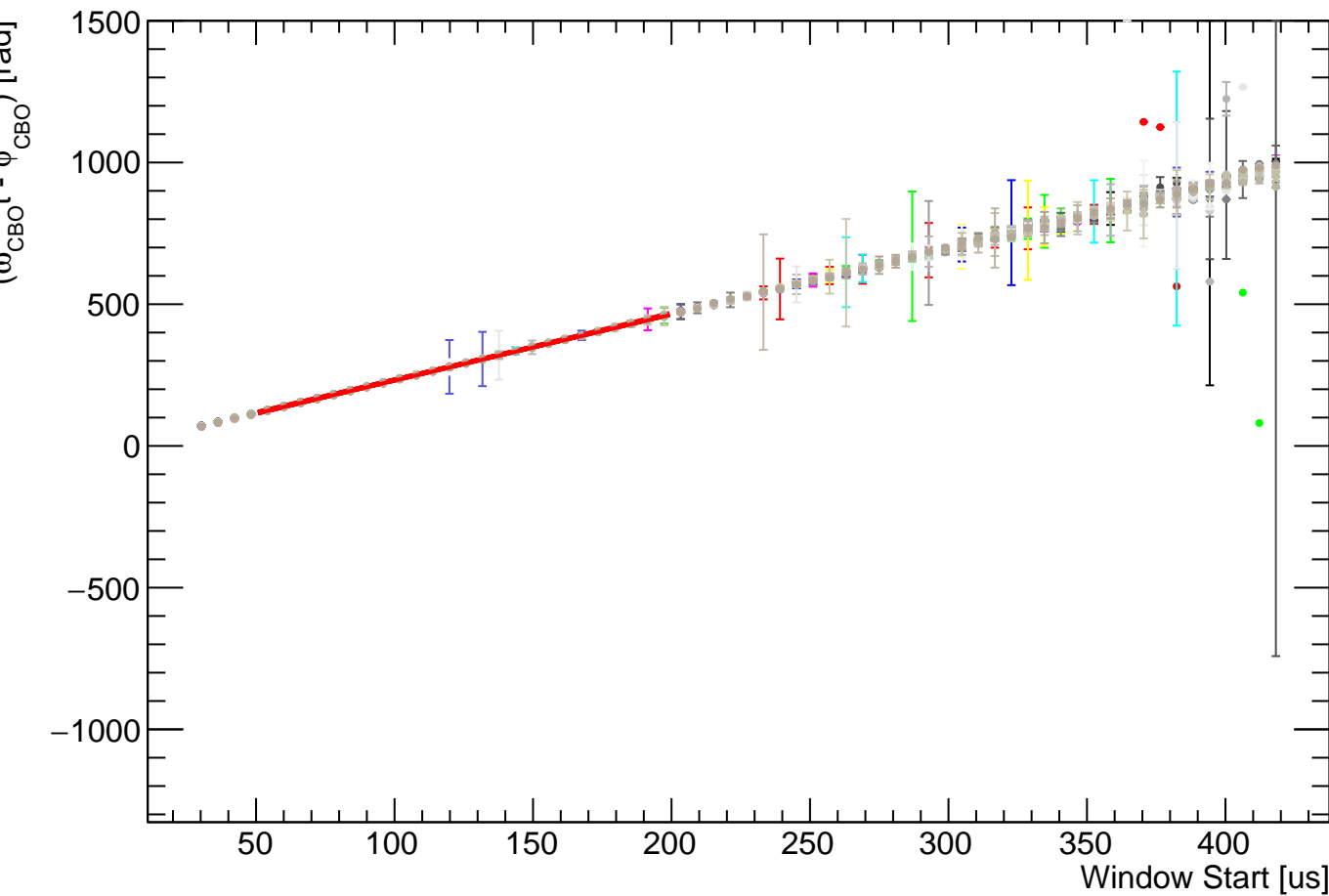
A_CBO v time



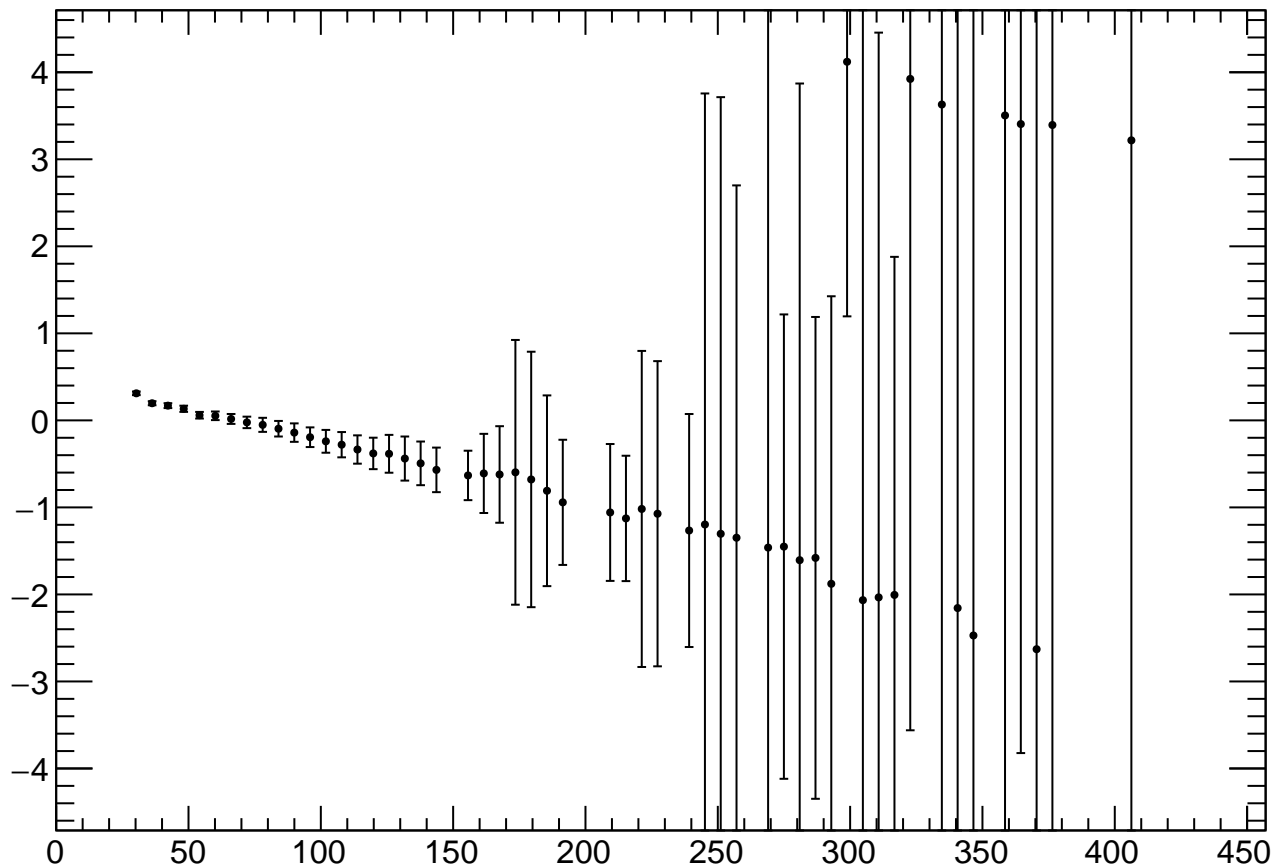
p_CBO v time



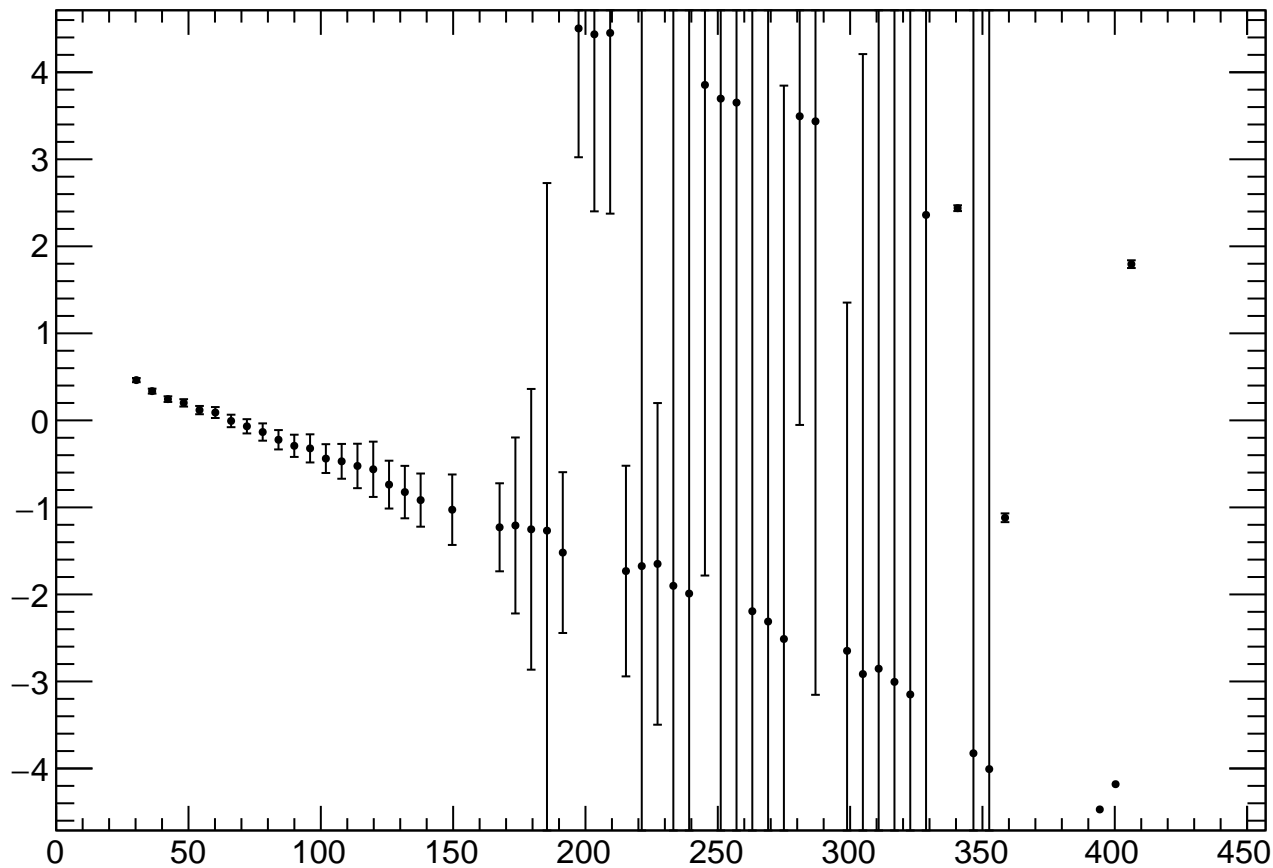
CBO Phase Advance from Sliding Windows



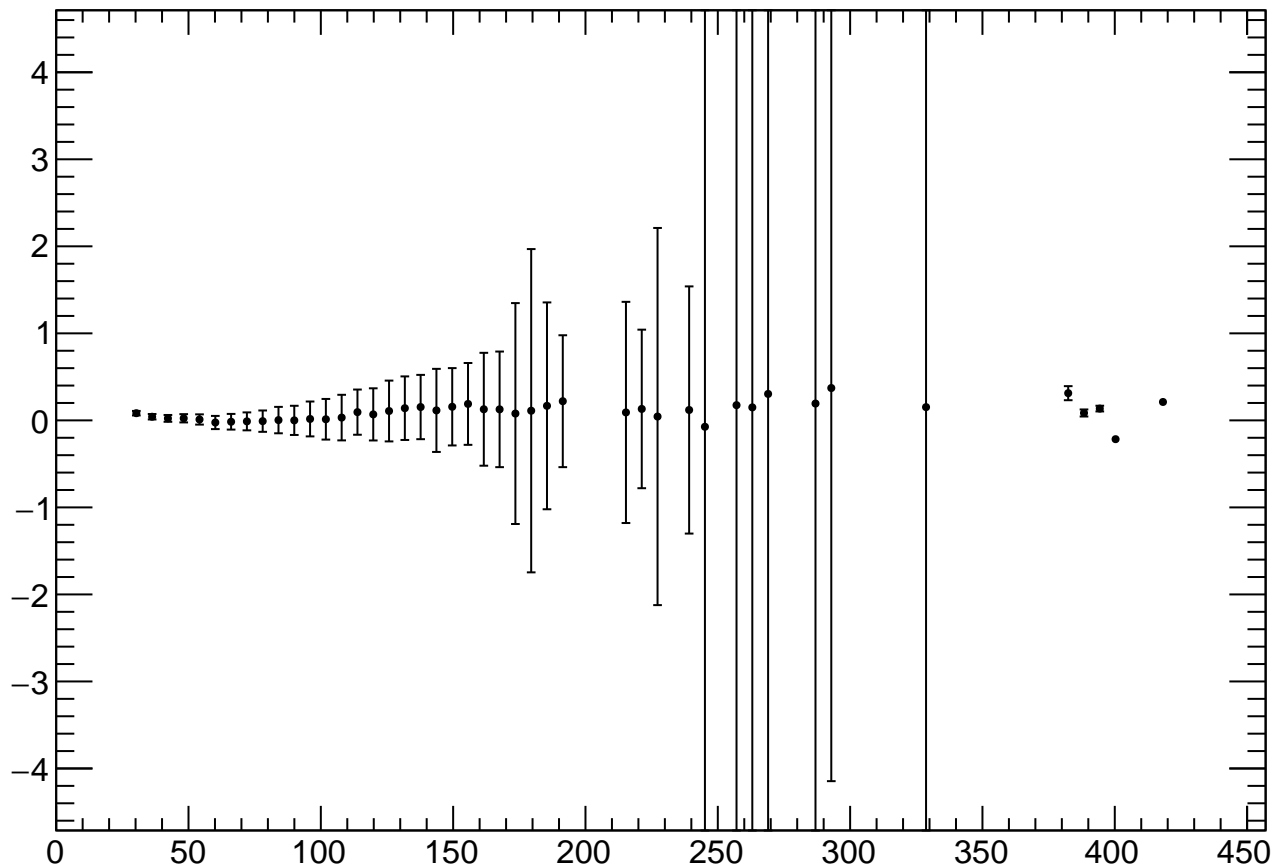
Linear Residual Calo 1



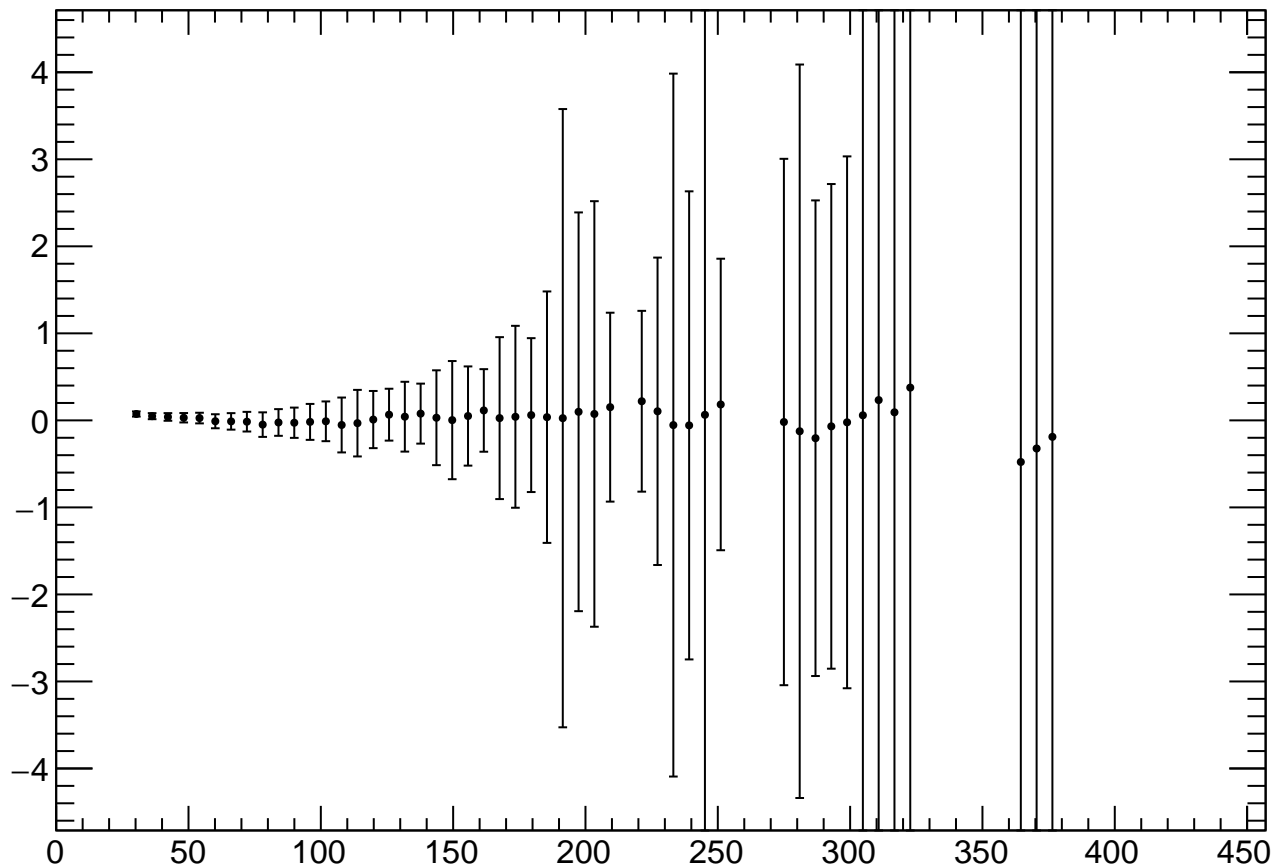
Linear Residual Calo 2



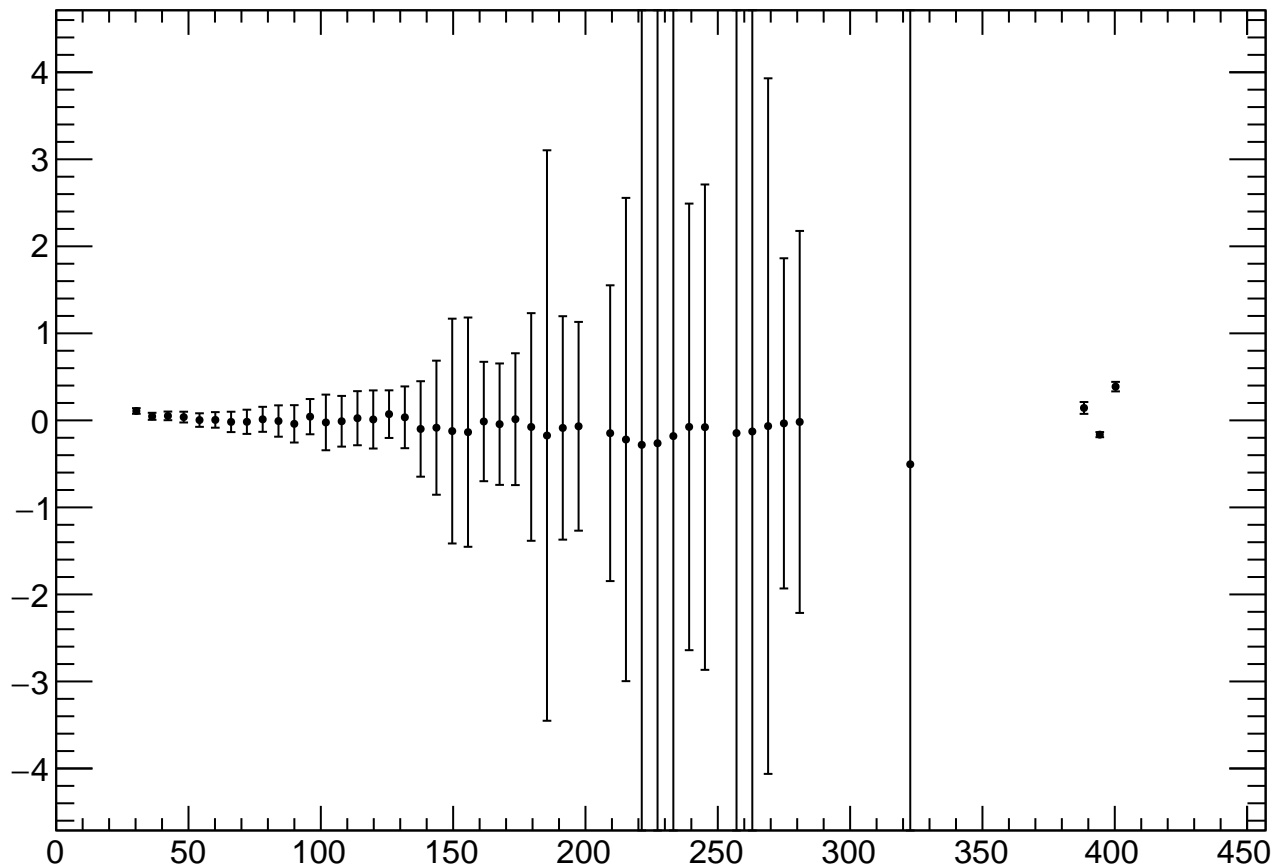
Linear Residual Calo 3



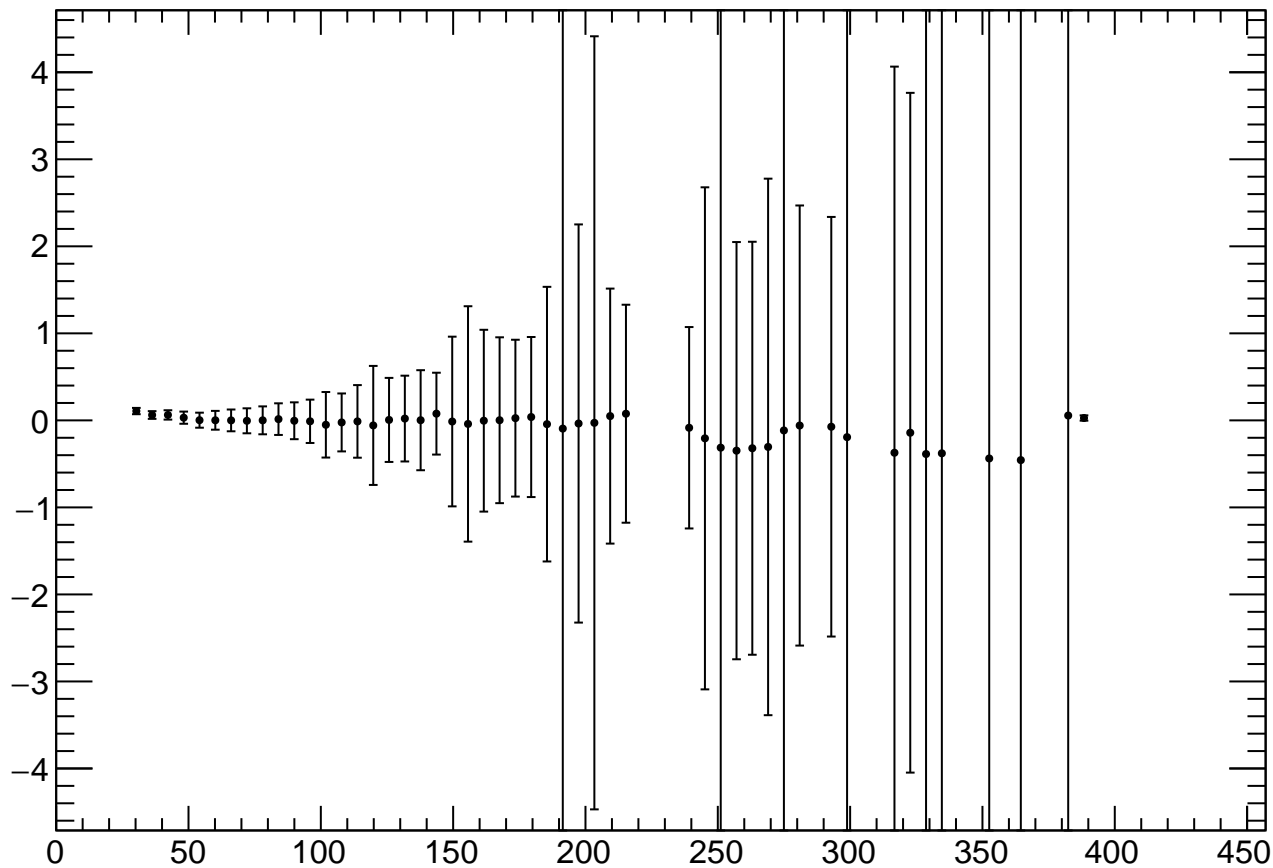
Linear Residual Calo 4



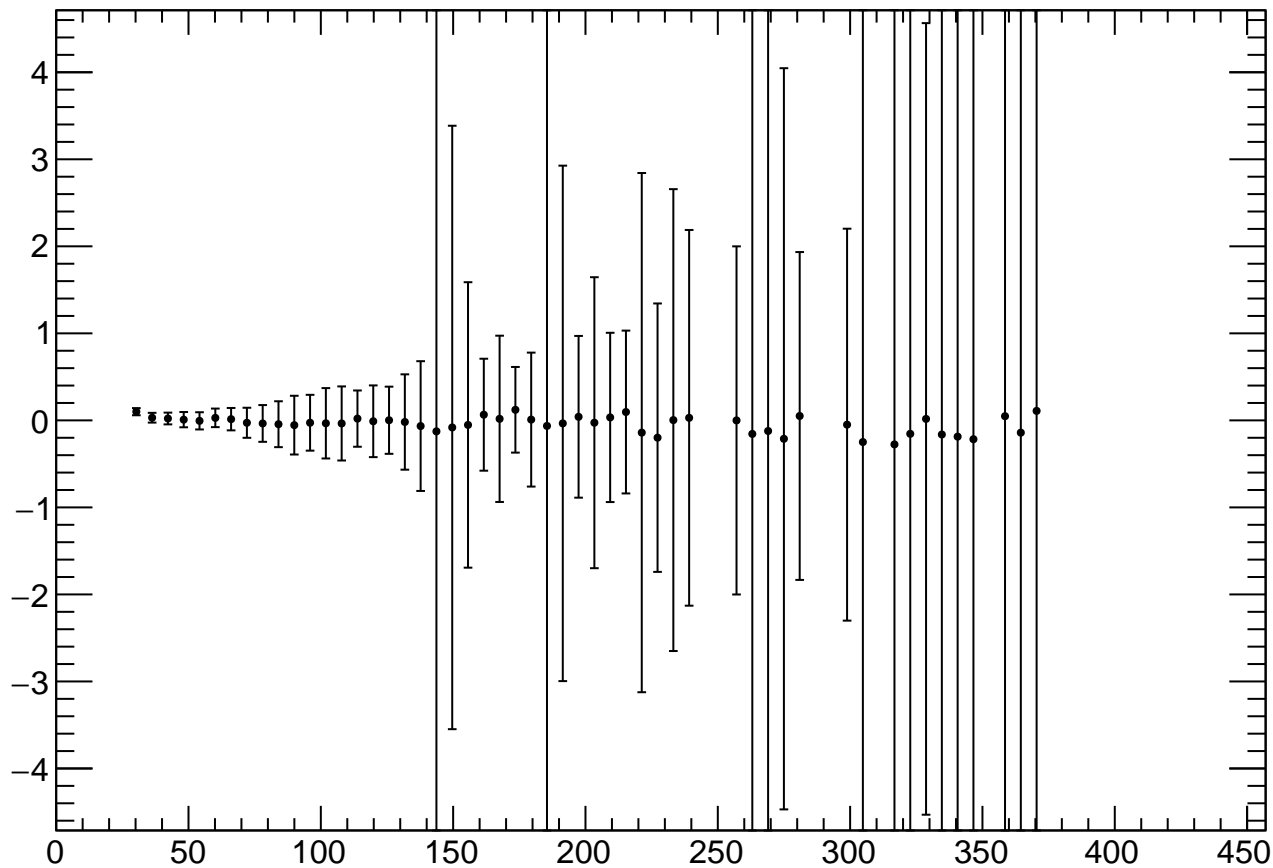
Linear Residual Calo 5



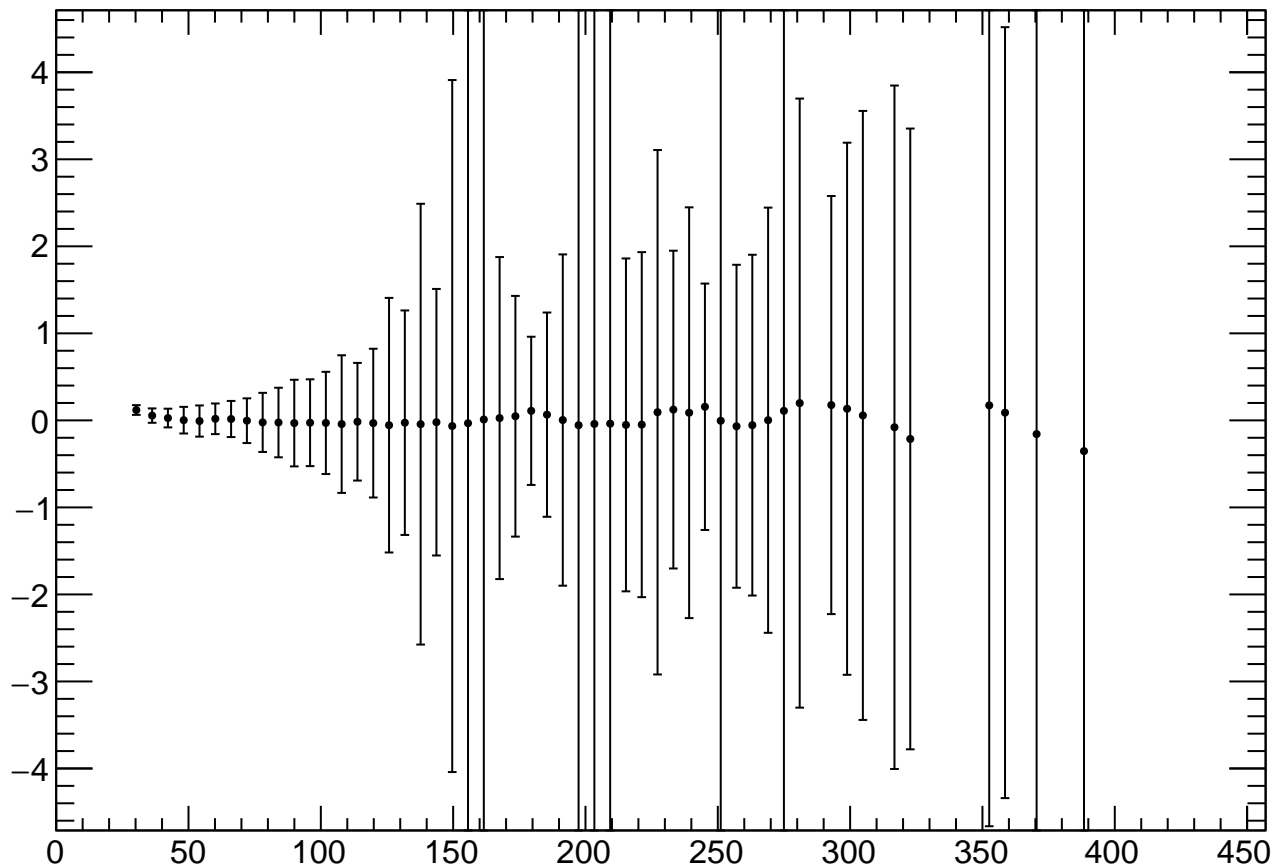
Linear Residual Calo 6



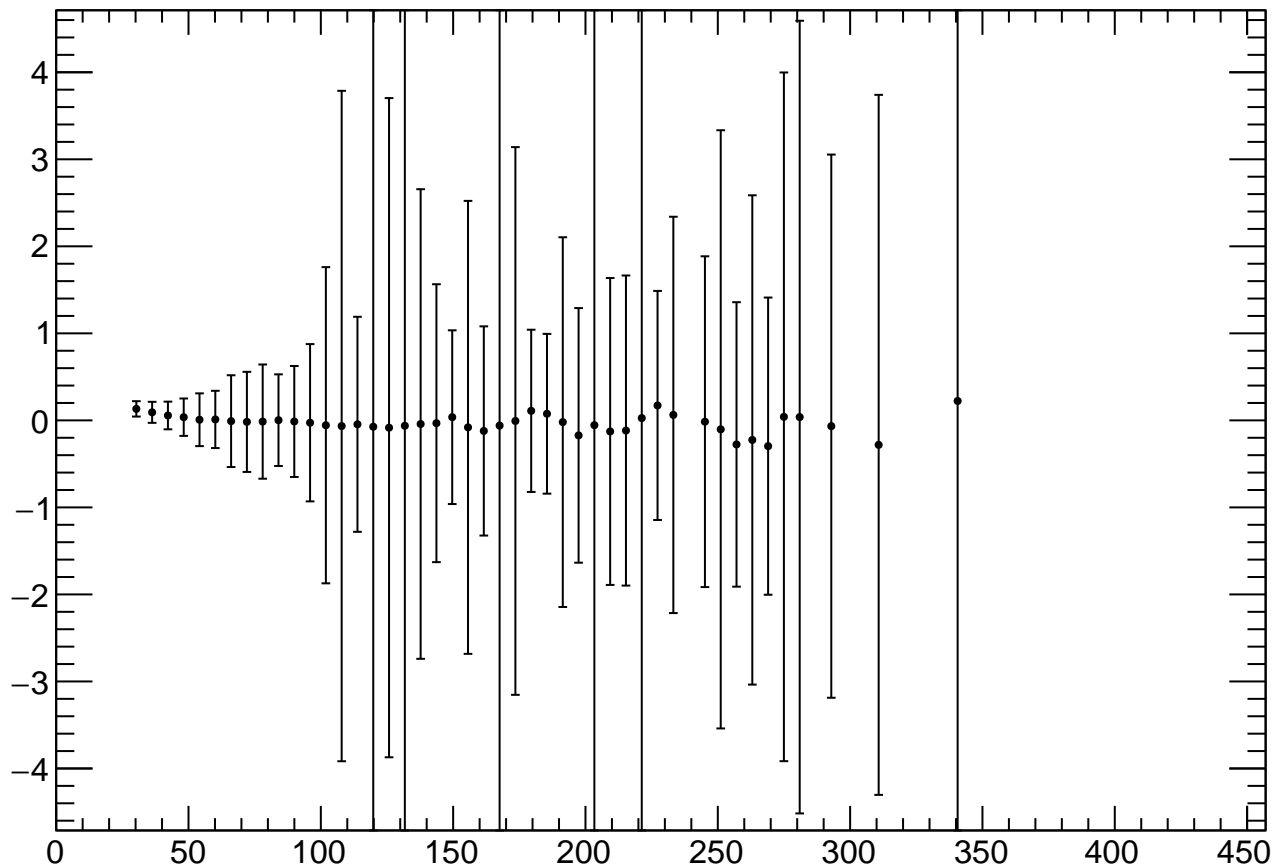
Linear Residual Calo 7



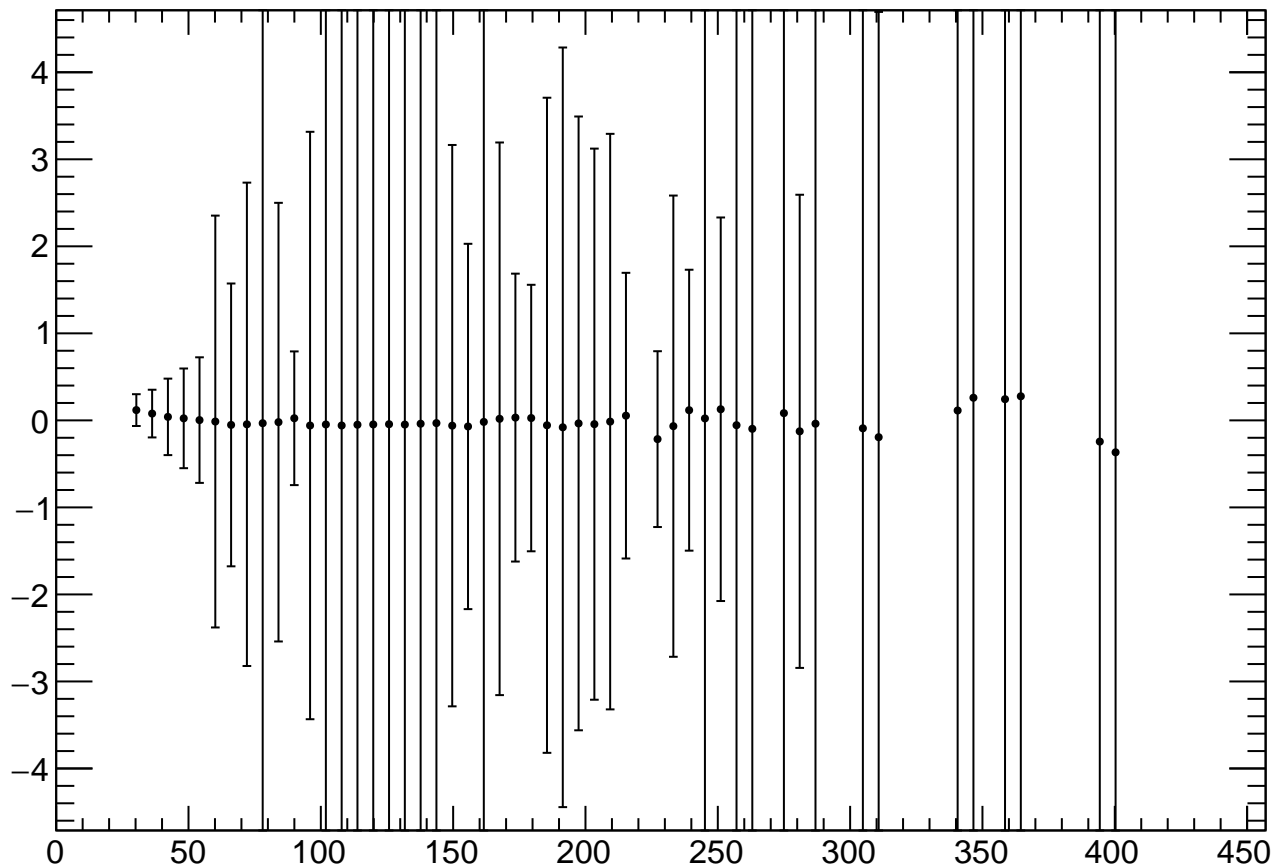
Linear Residual Calo 8



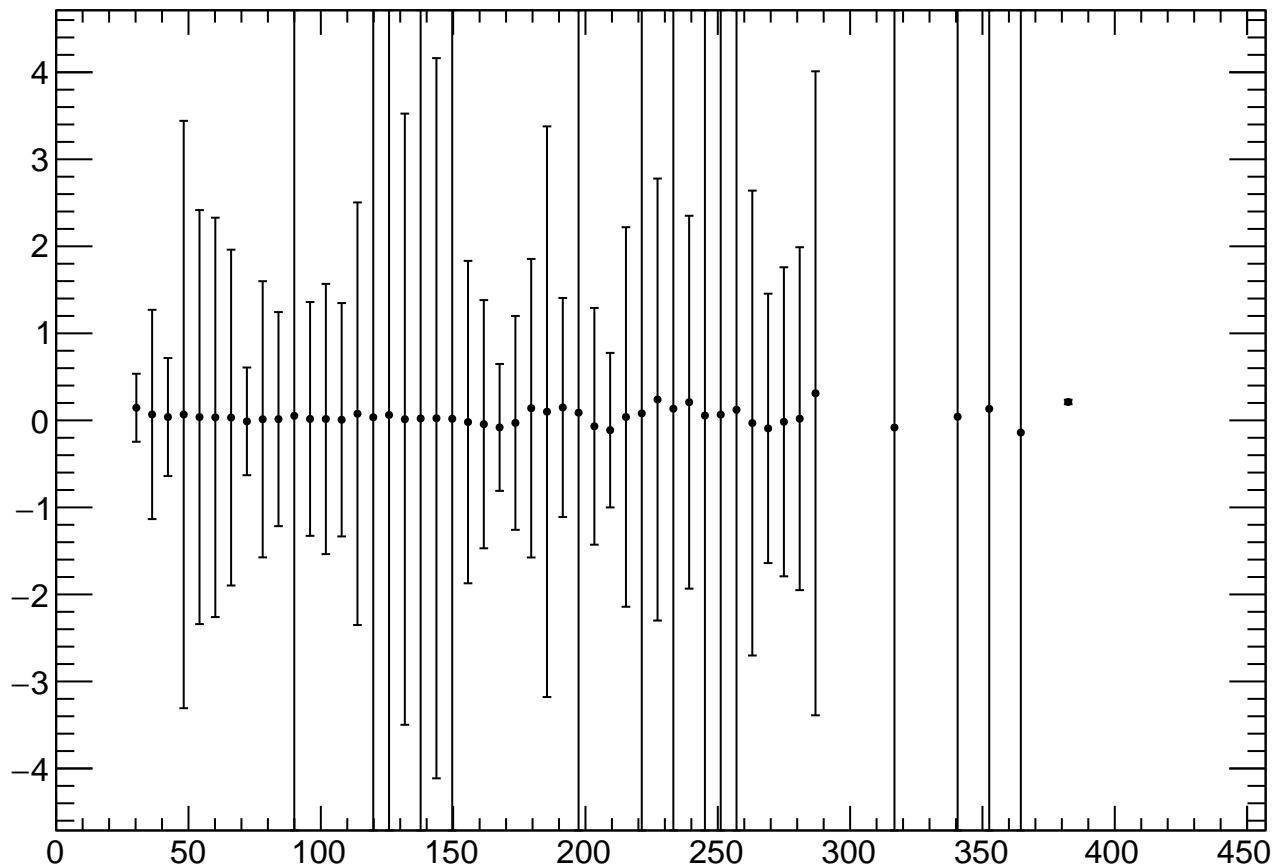
Linear Residual Calo 9



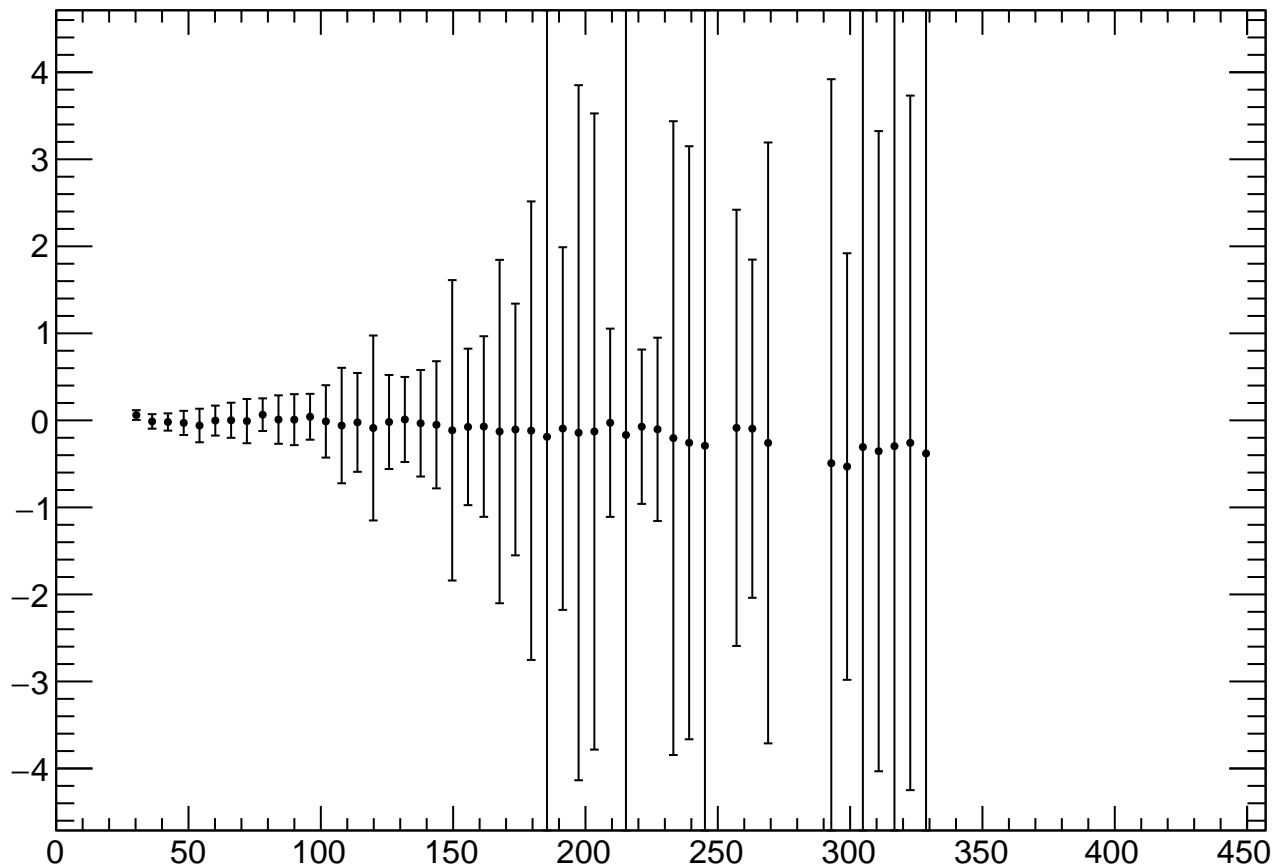
Linear Residual Calo 10



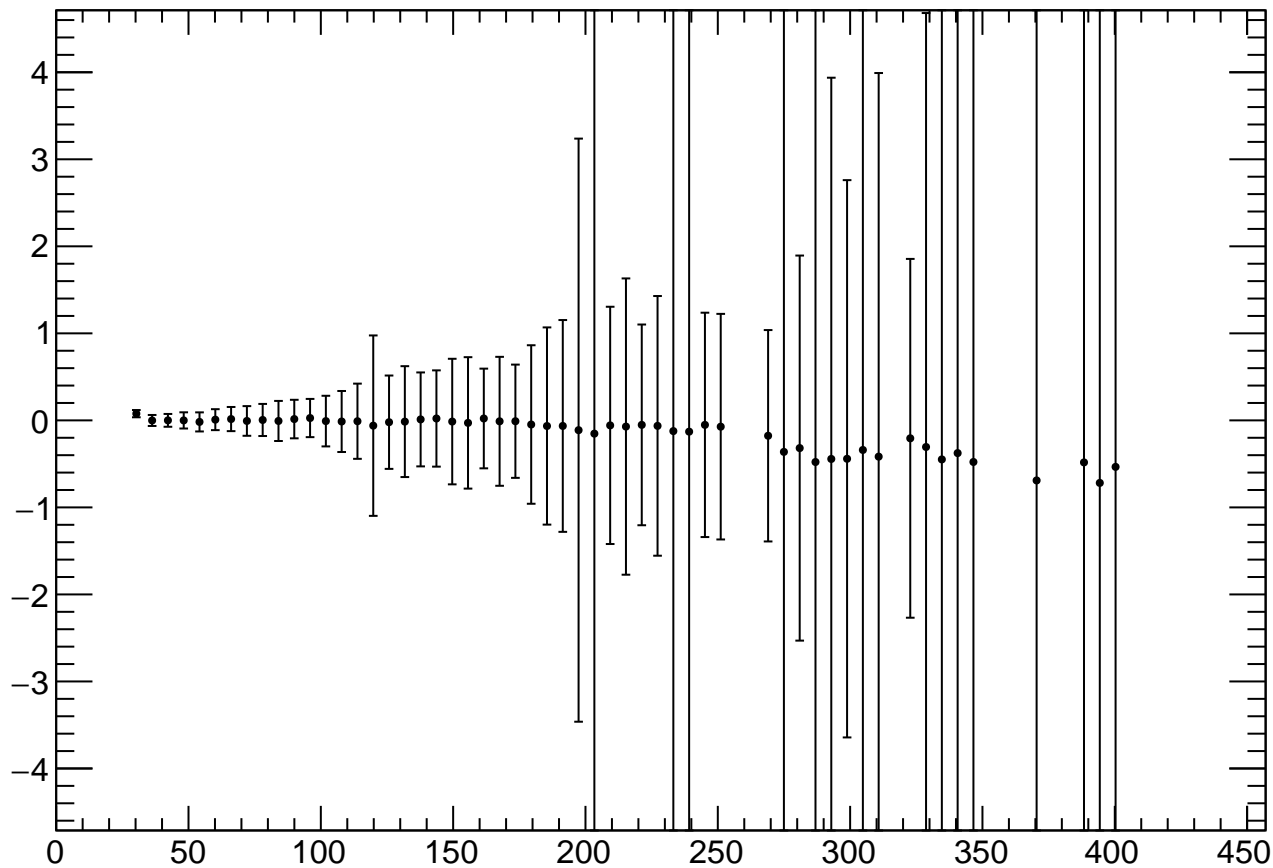
Linear Residual Calo 11



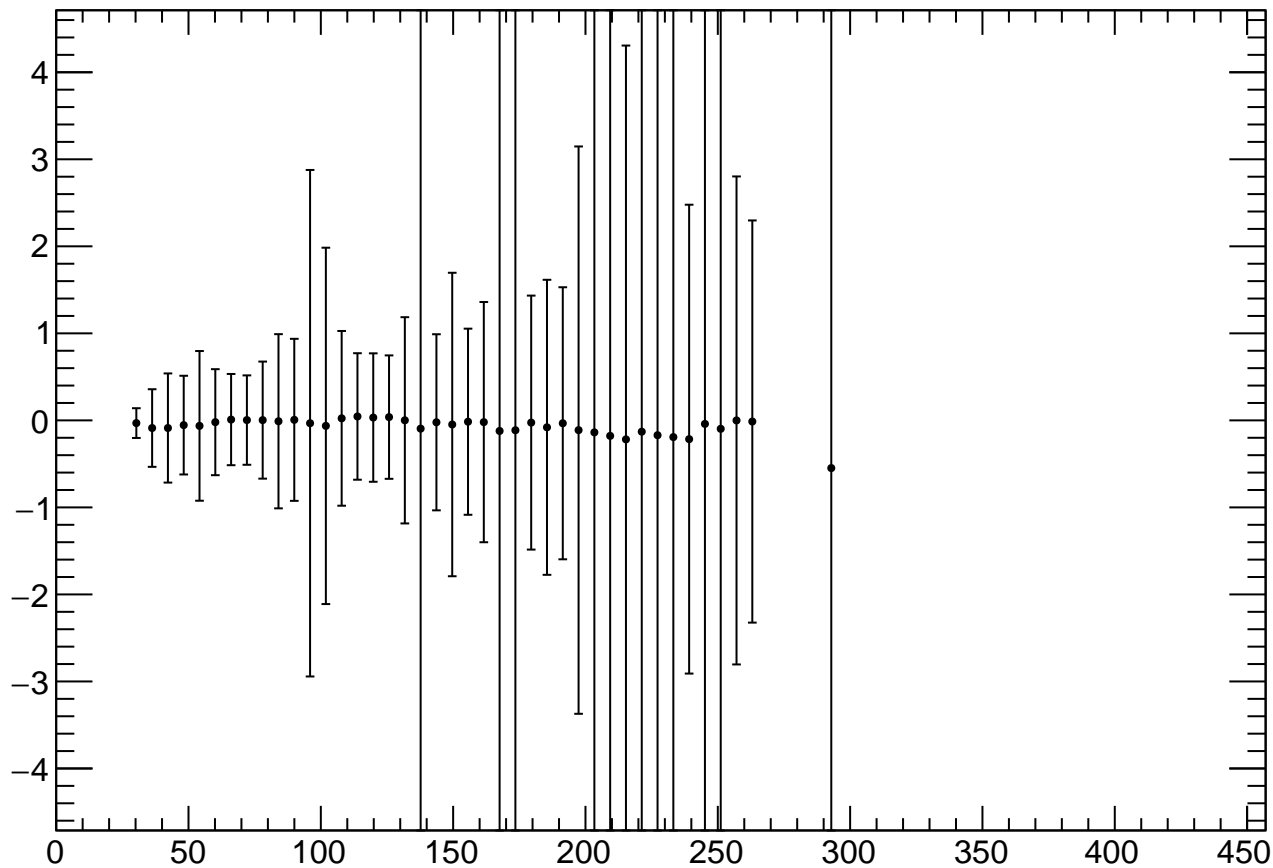
Linear Residual Calo 12



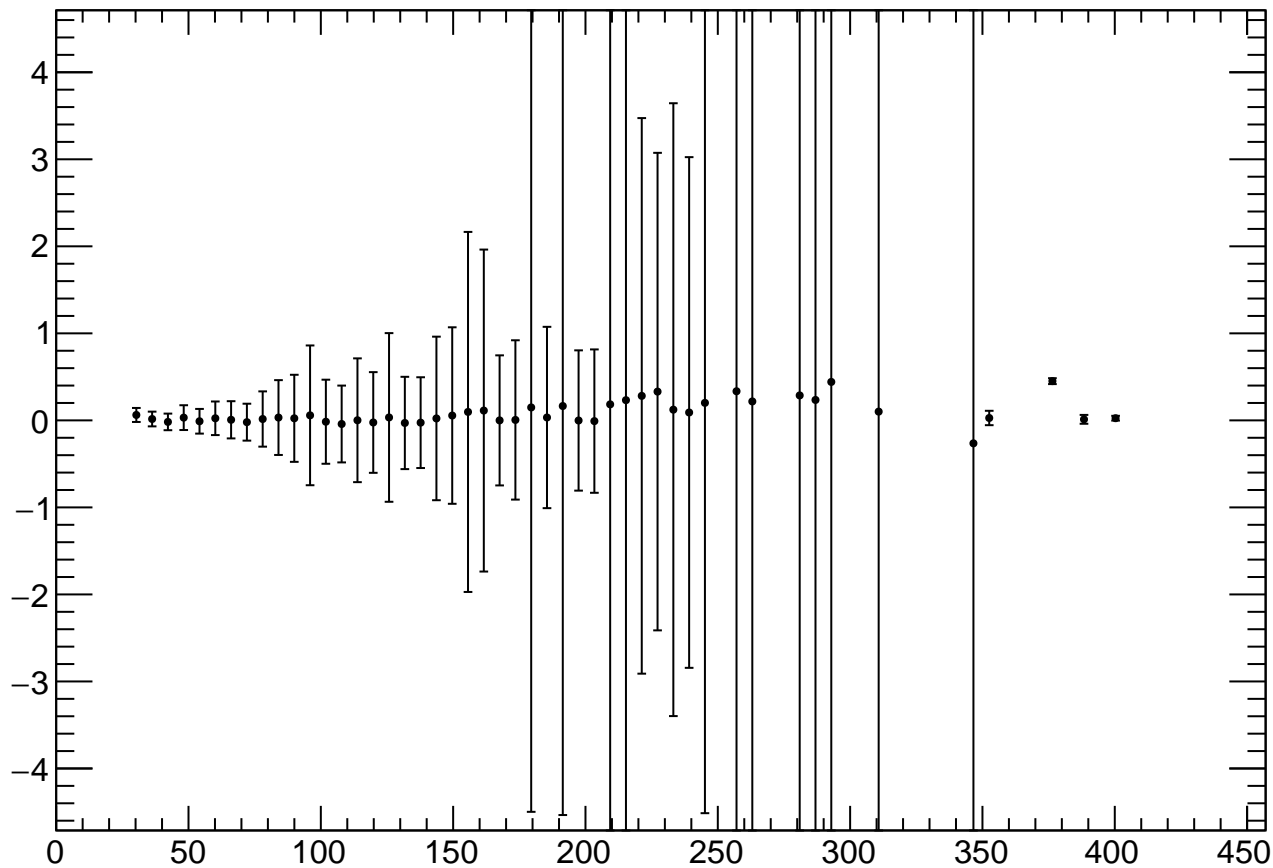
Linear Residual Calo 13



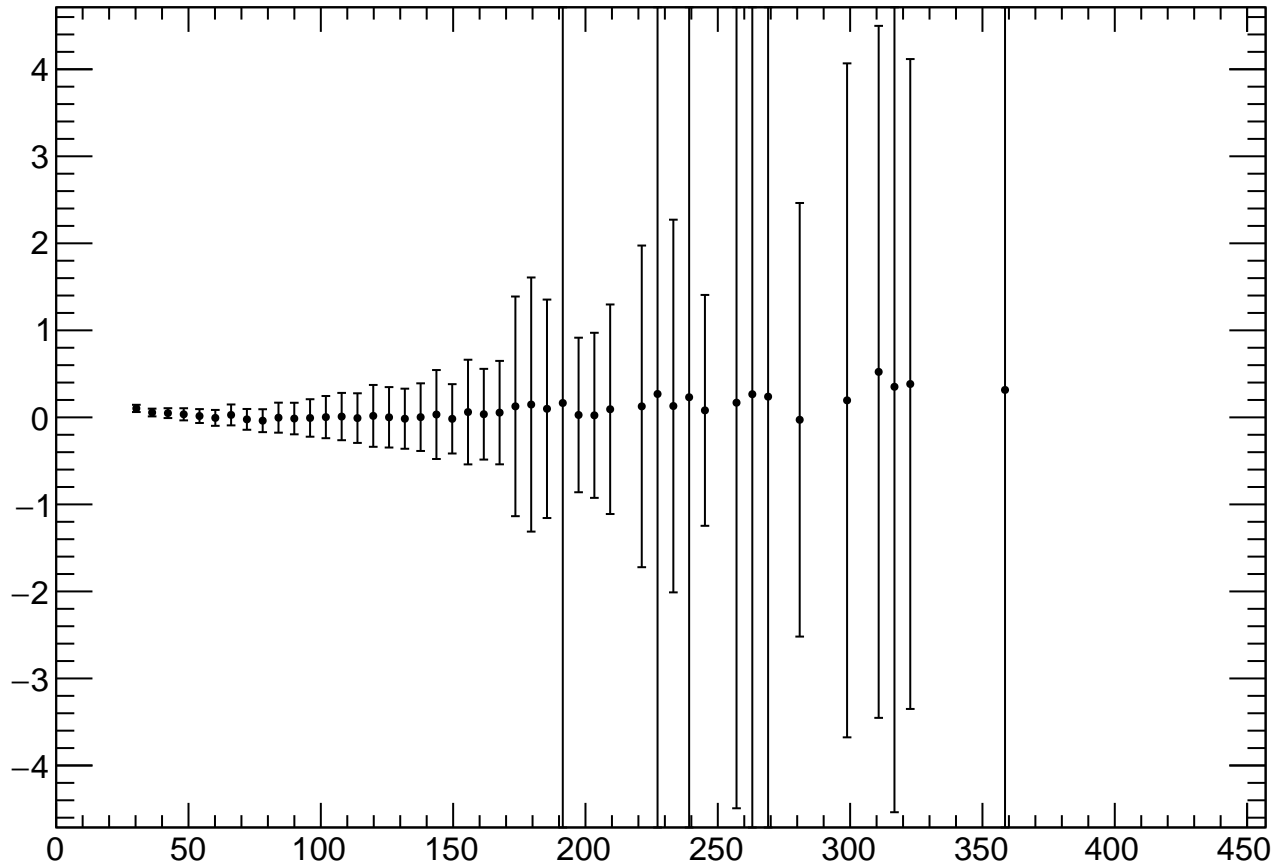
Linear Residual Calo 14



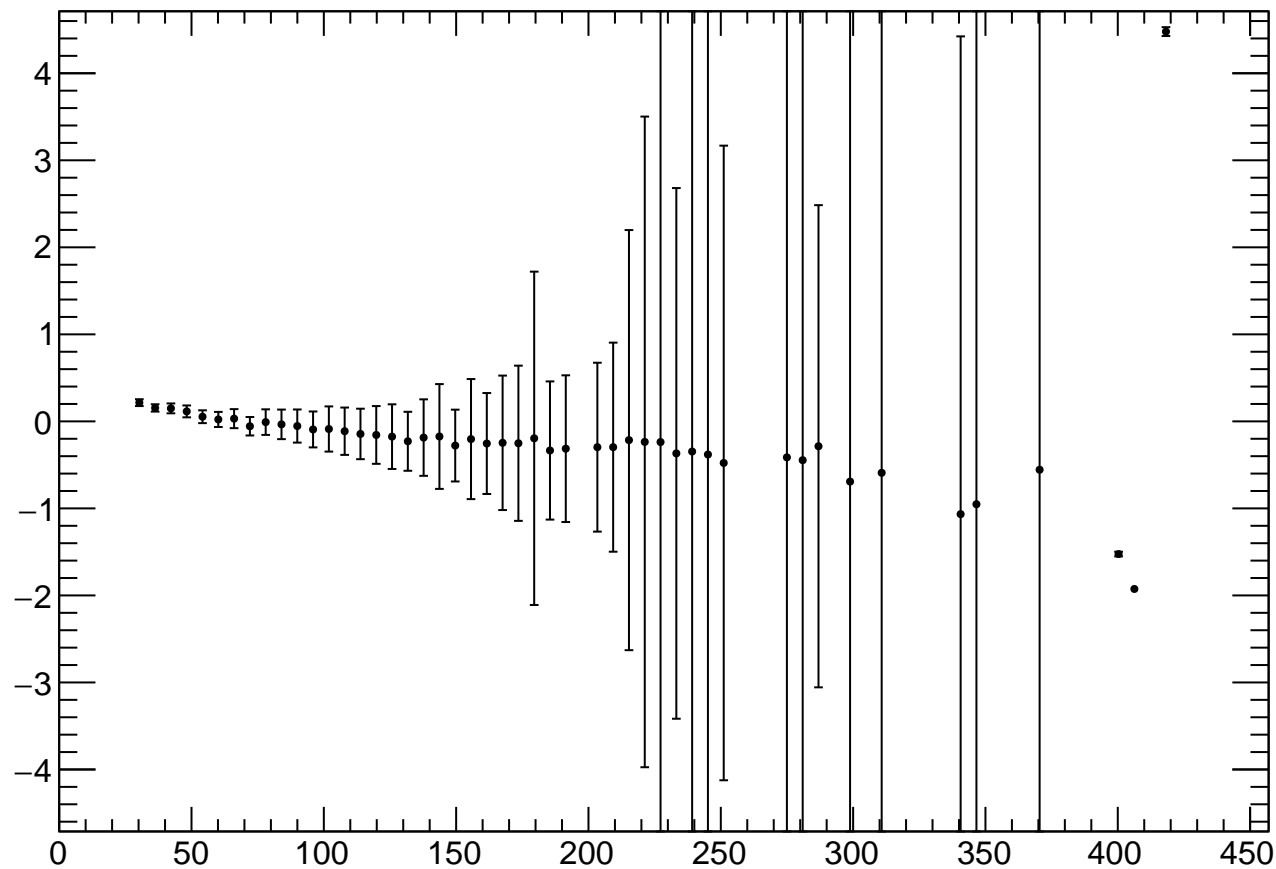
Linear Residual Calo 15



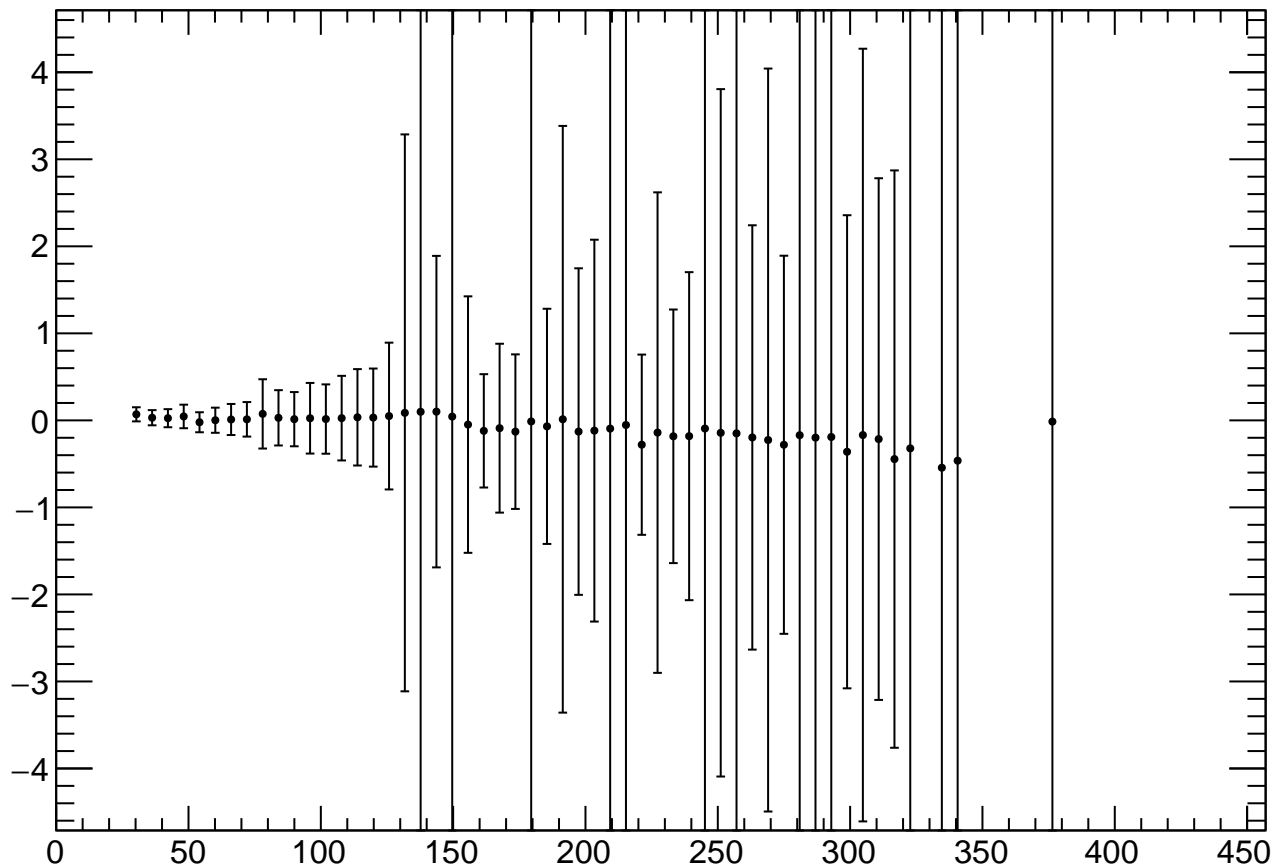
Linear Residual Calo 16



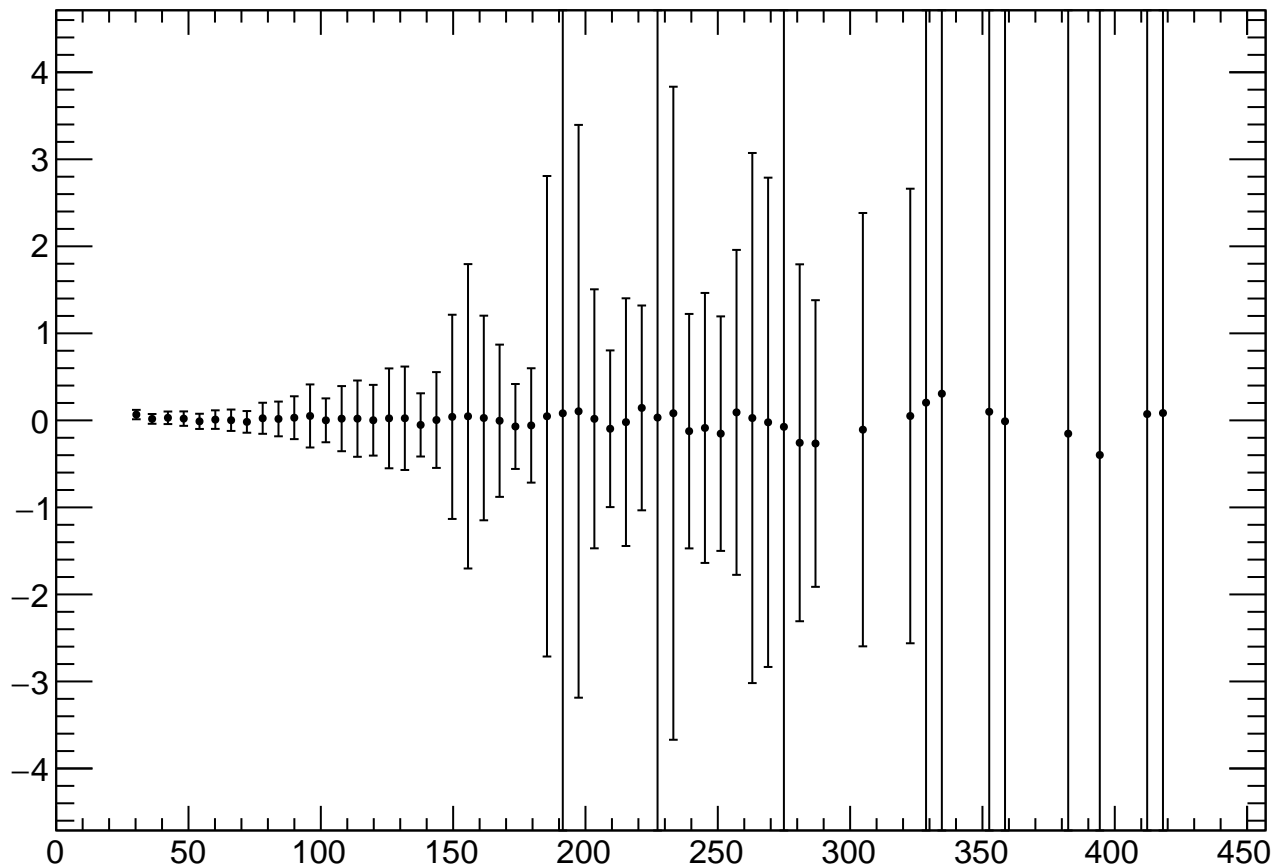
Linear Residual Calo 17



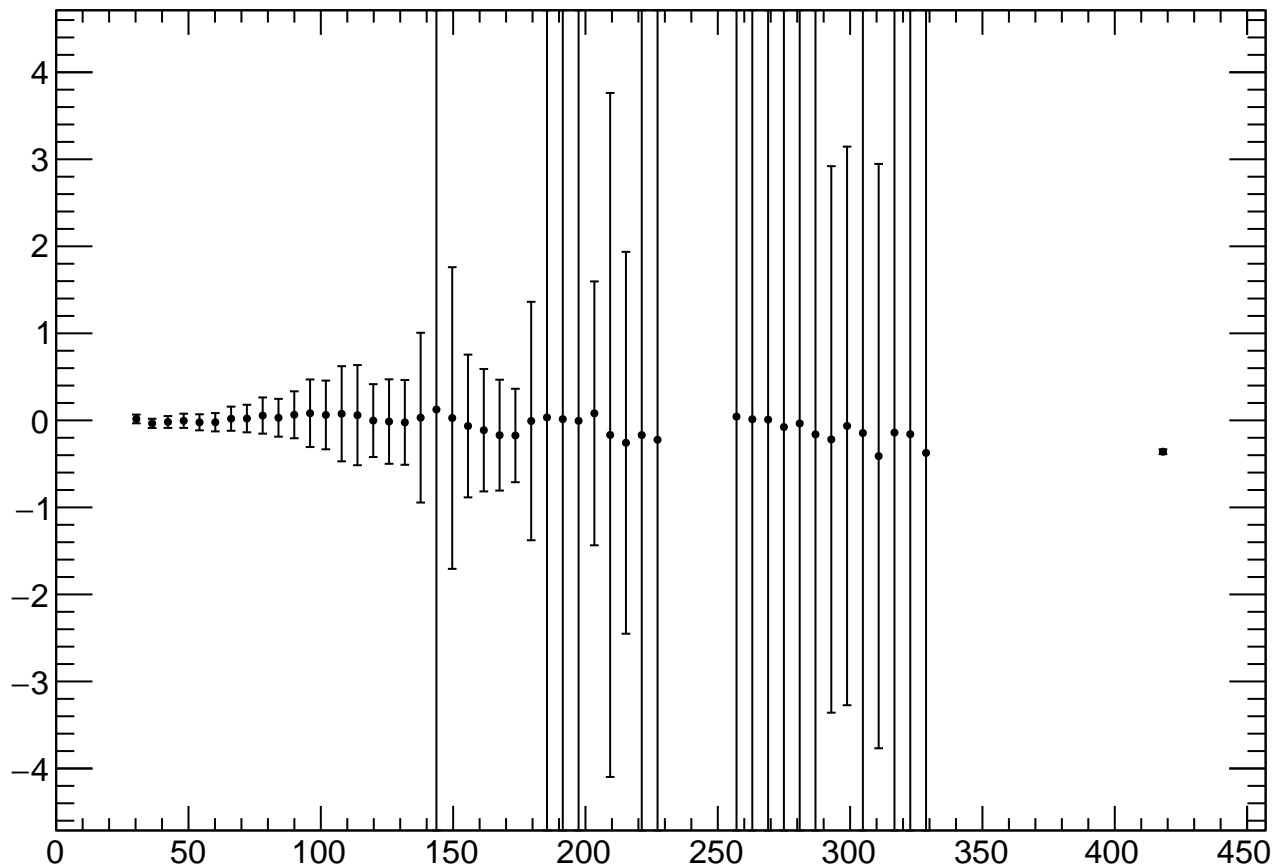
Linear Residual Calo 18



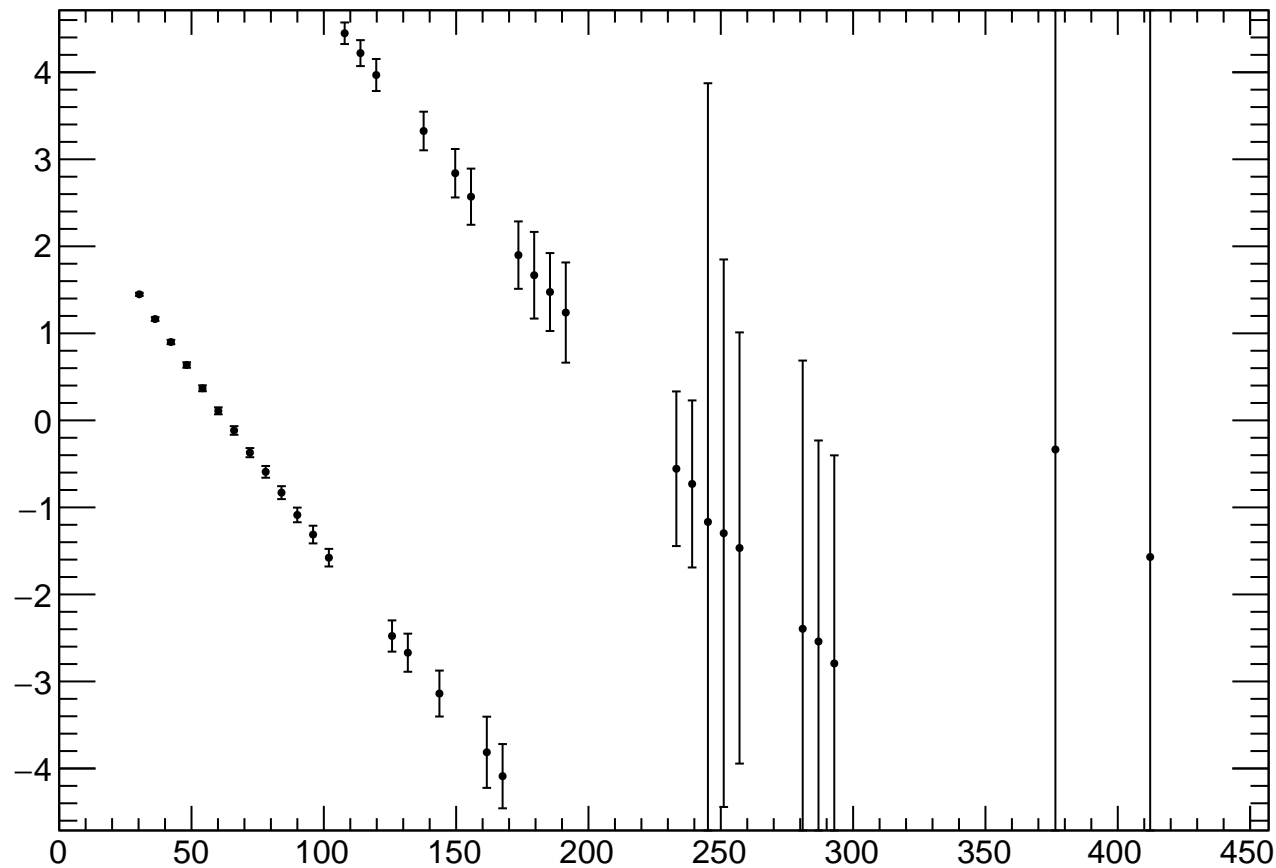
Linear Residual Calo 19



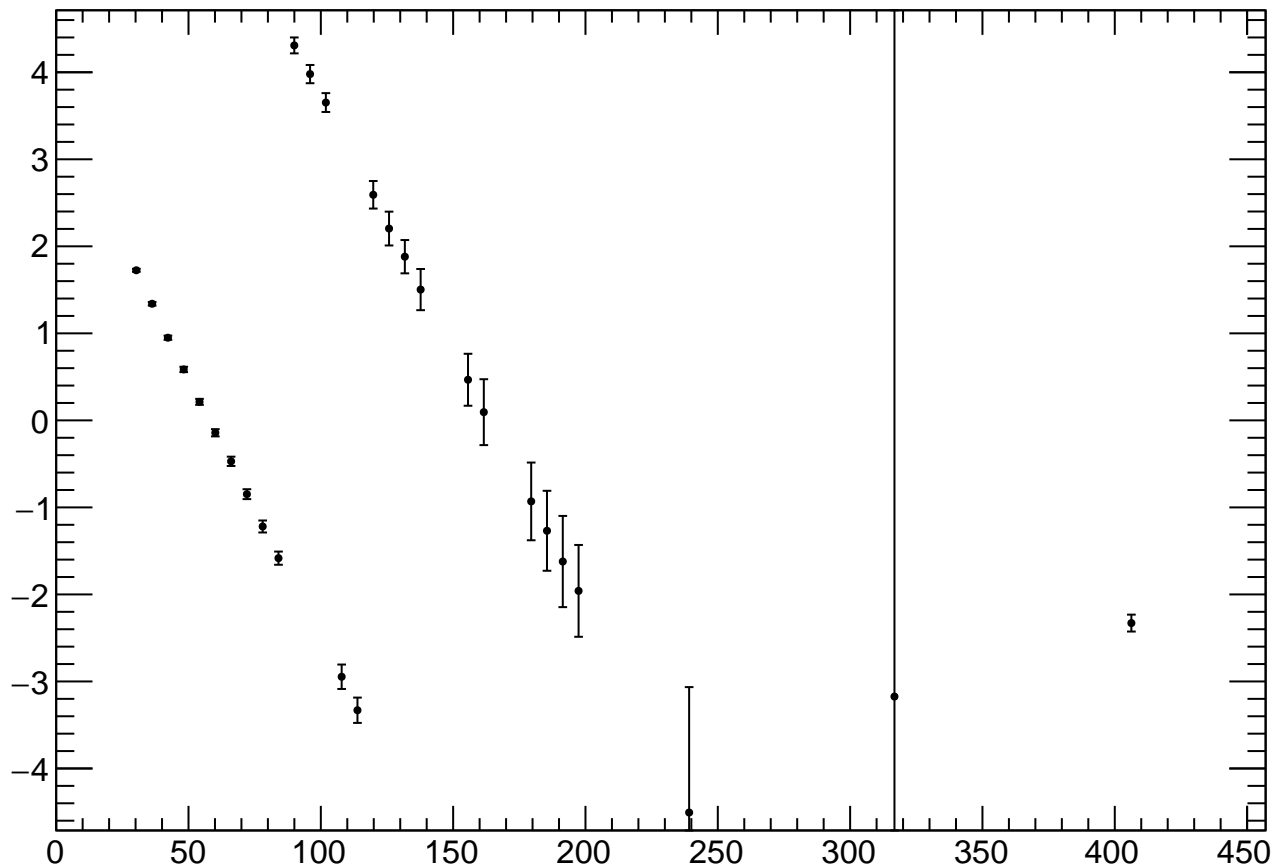
Linear Residual Calo 20



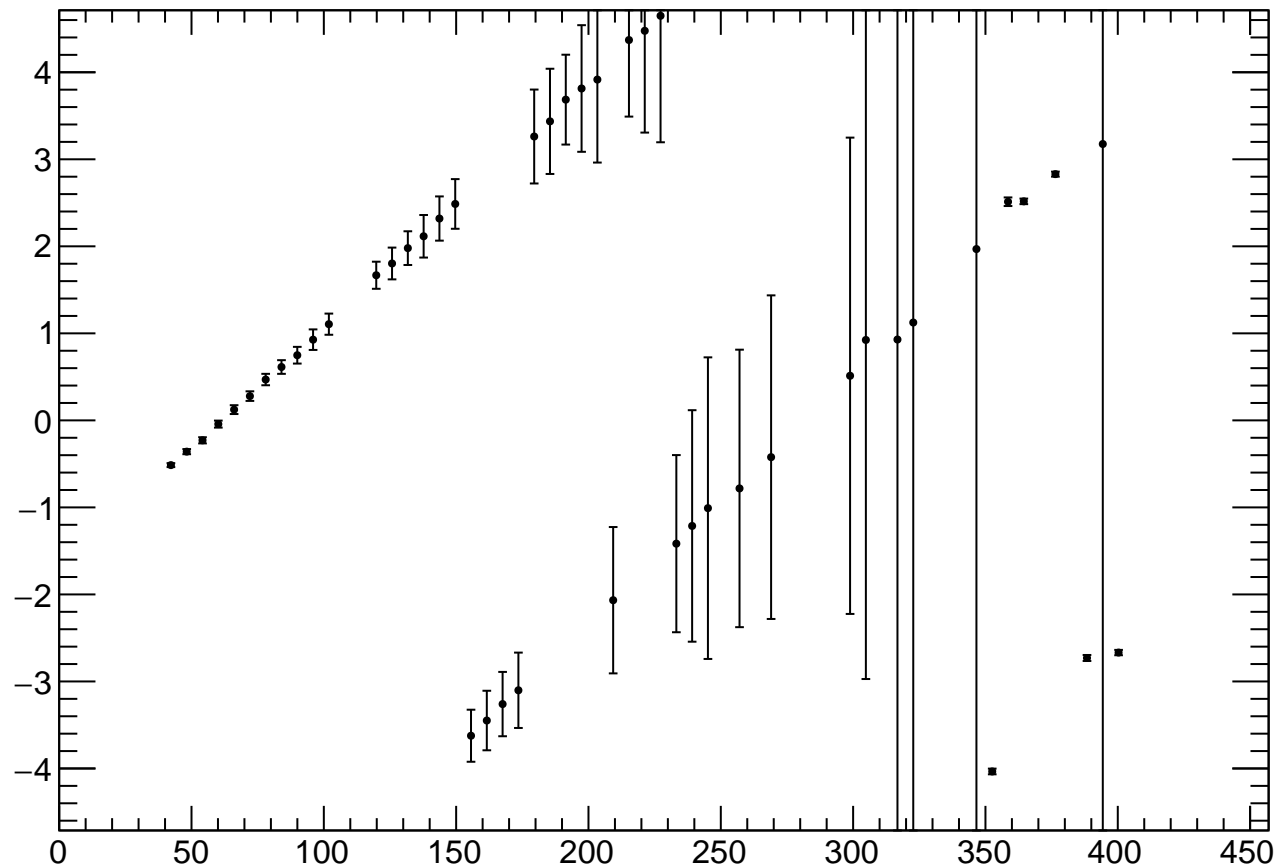
Linear Residual Calo 21



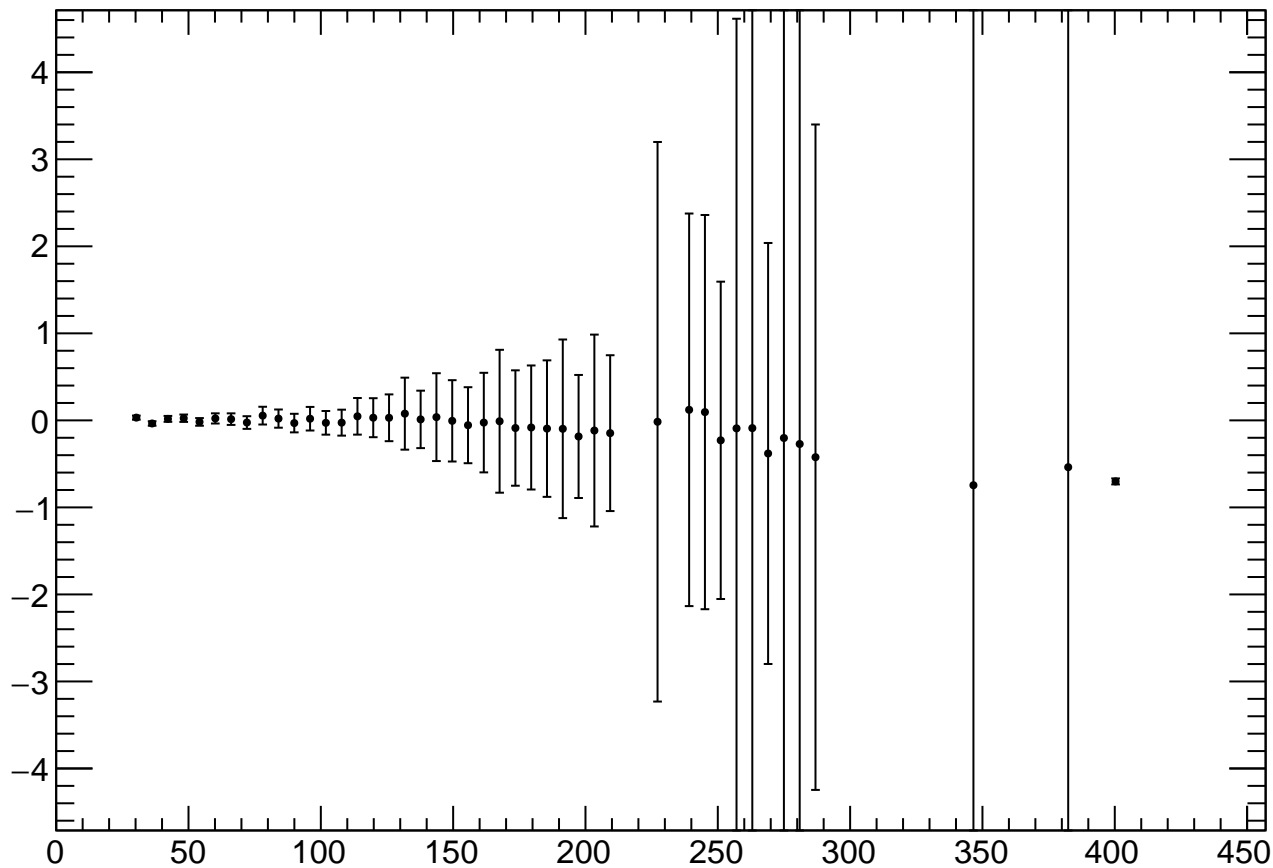
Linear Residual Calo 22



Linear Residual Calo 23



Linear Residual Calo 24



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

