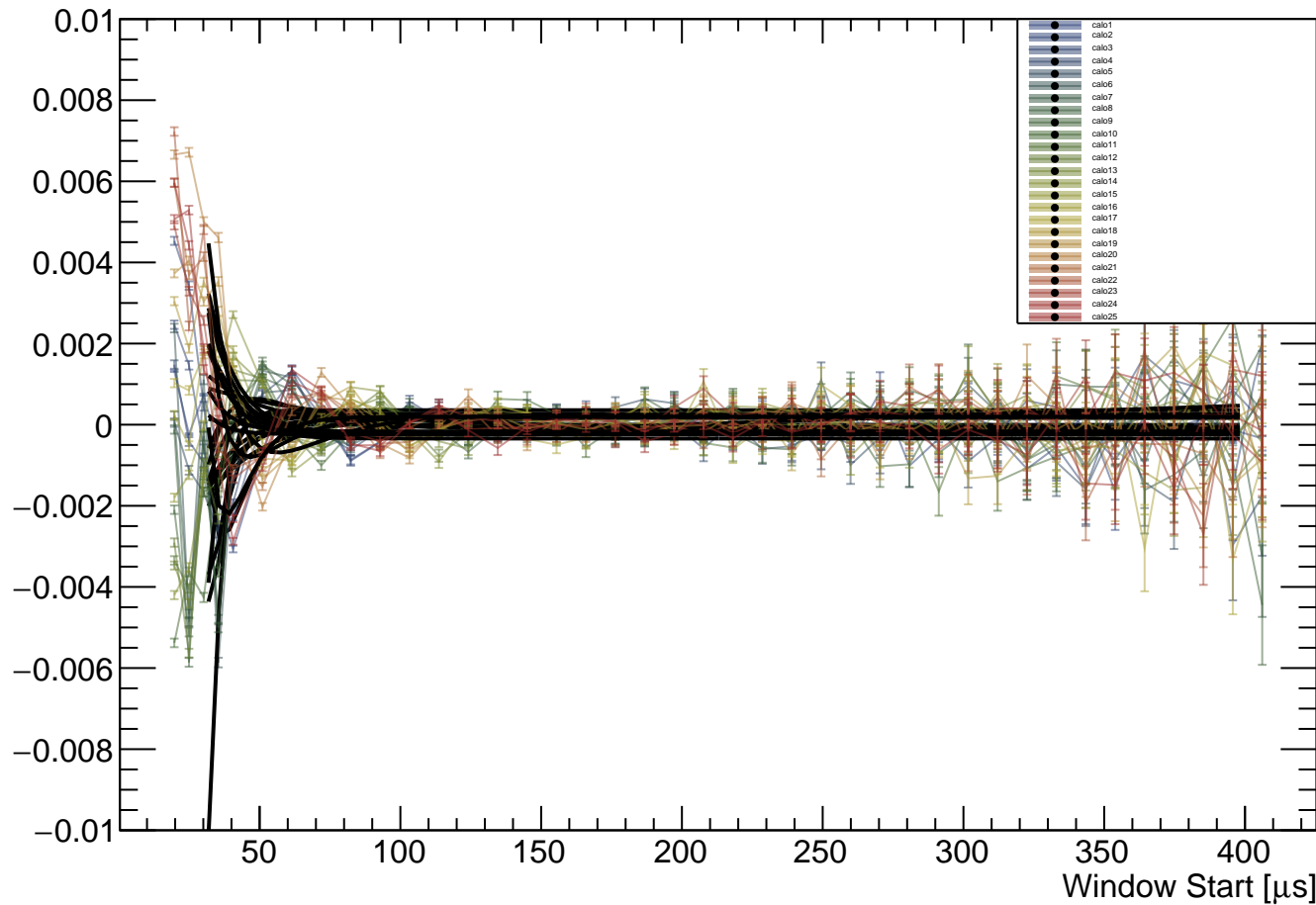
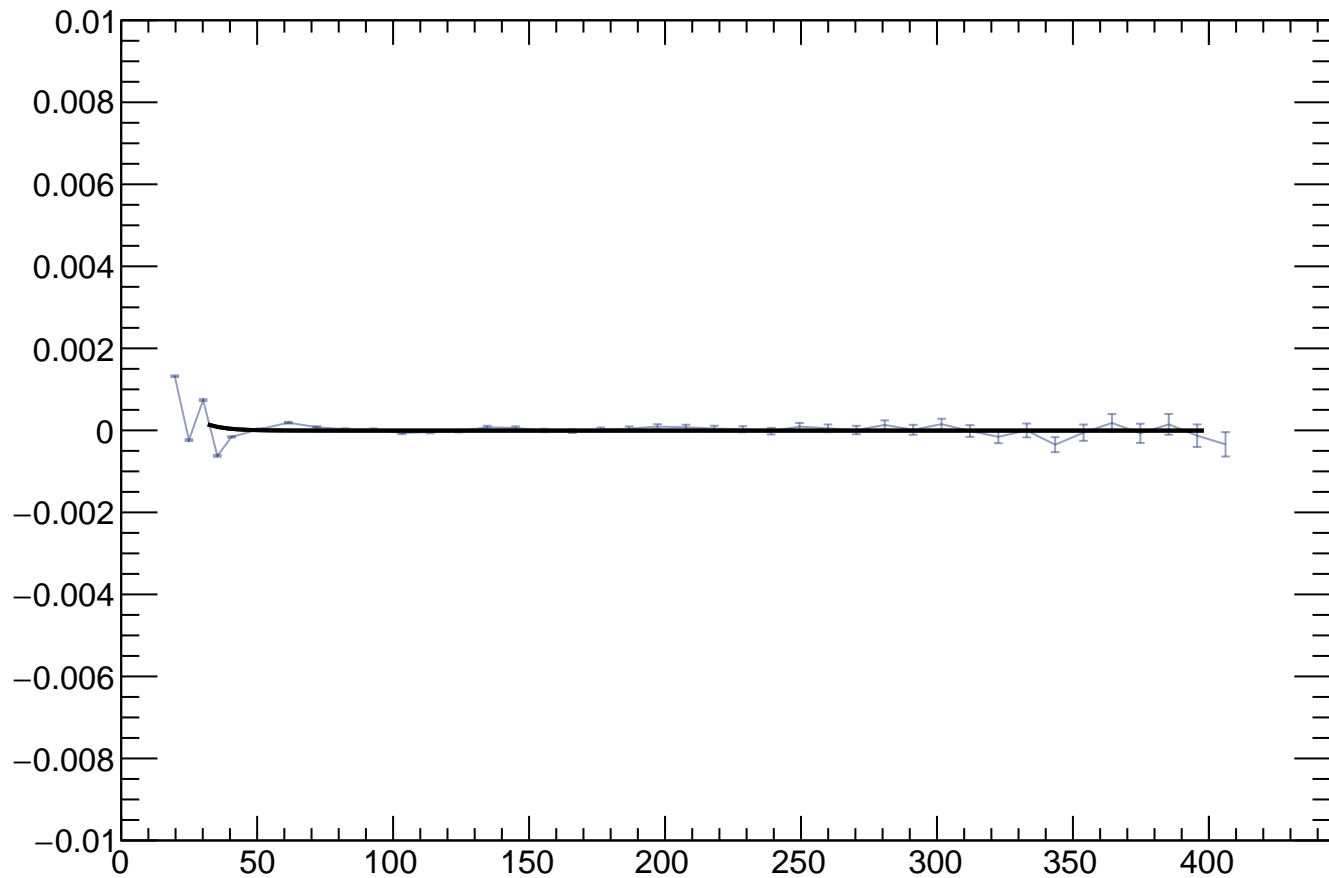


beta_y v time

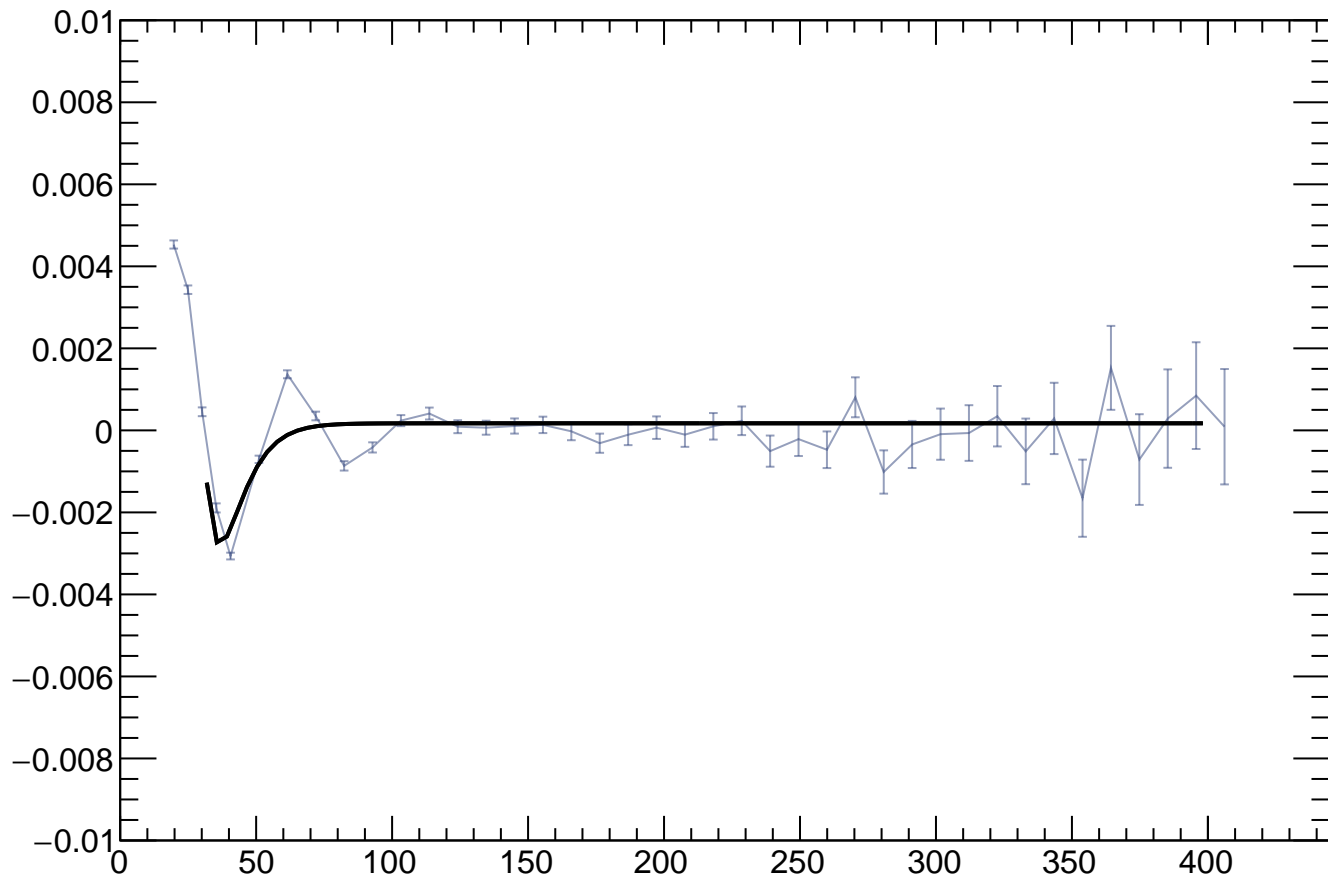
dimensionless



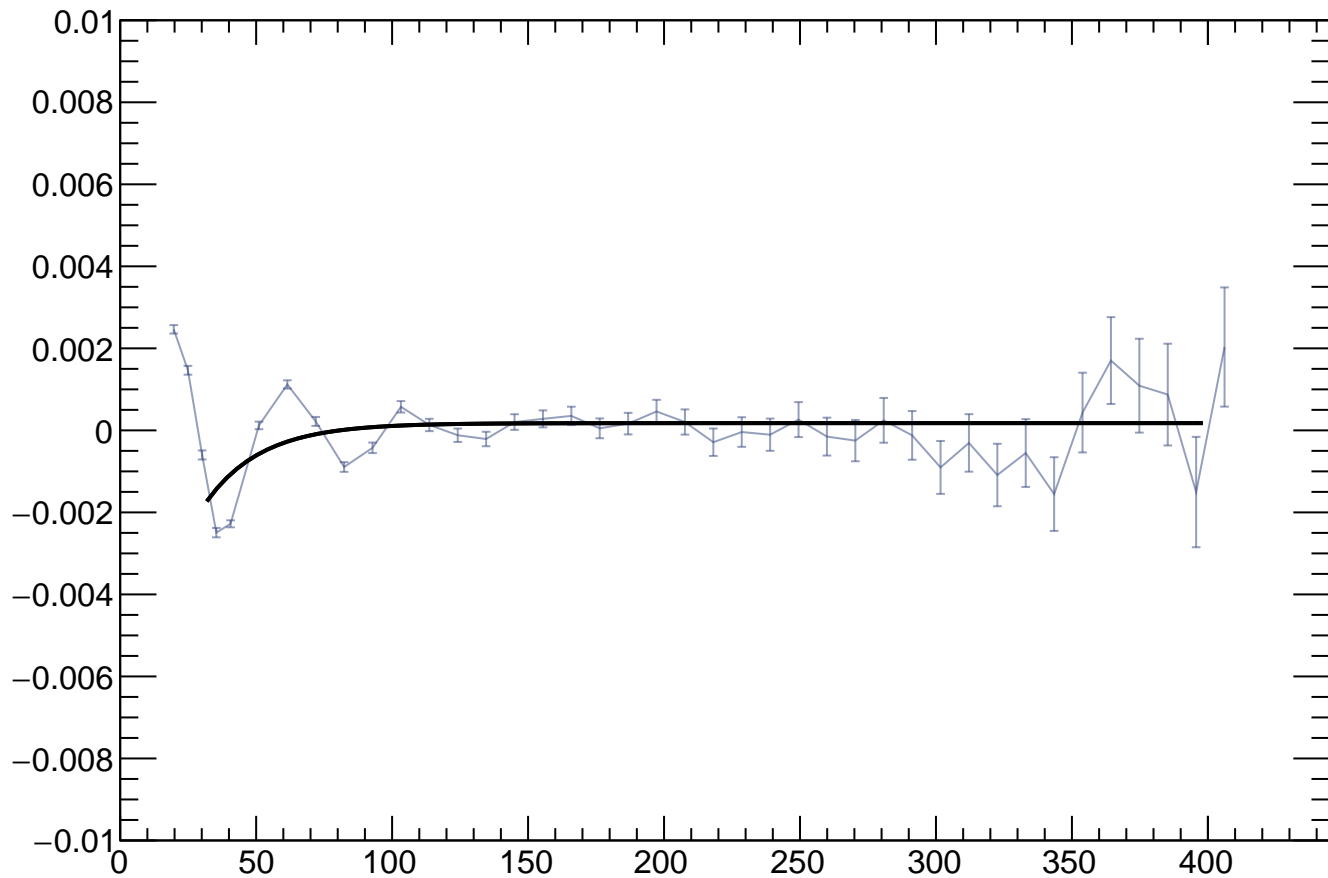
calo1



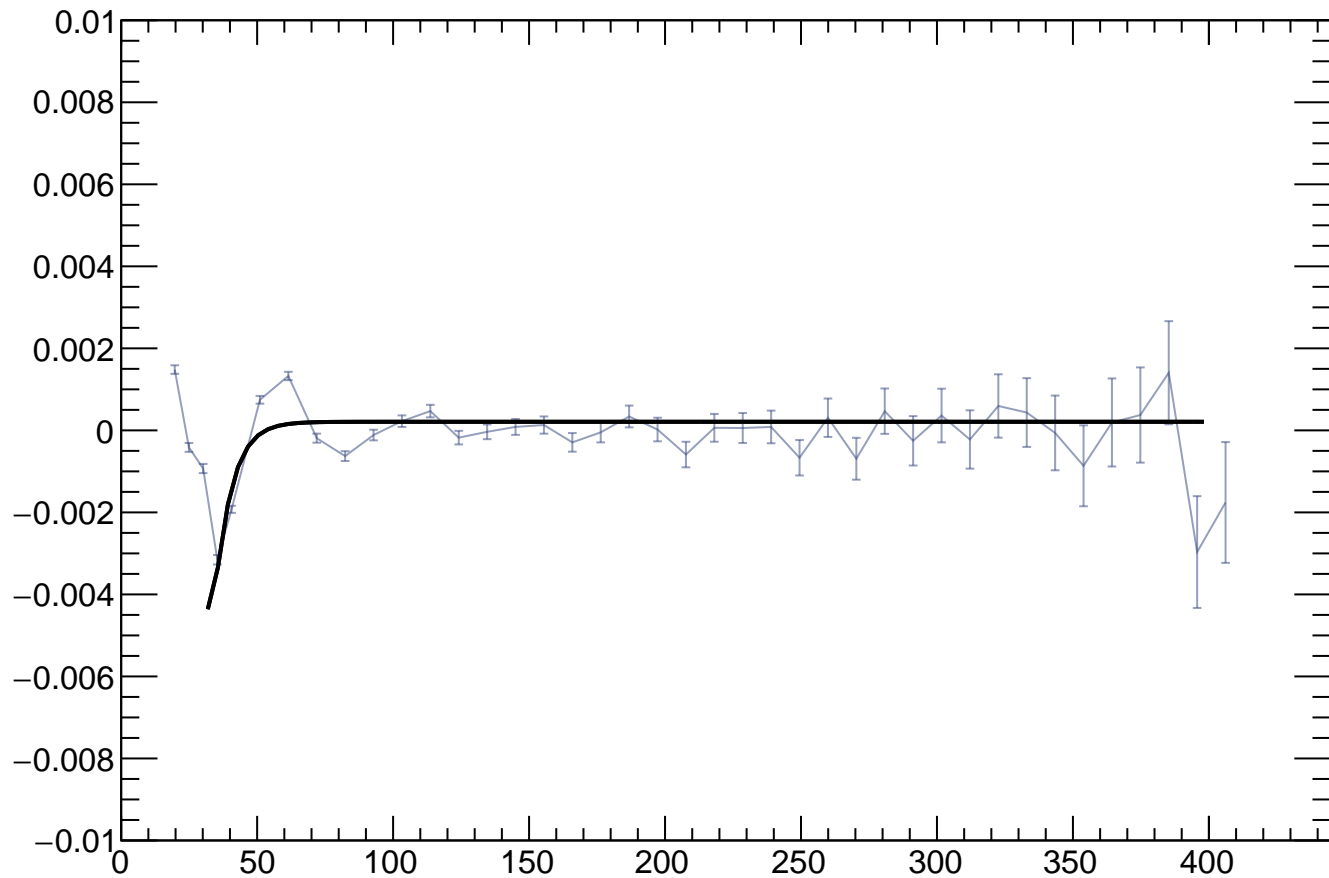
calo2



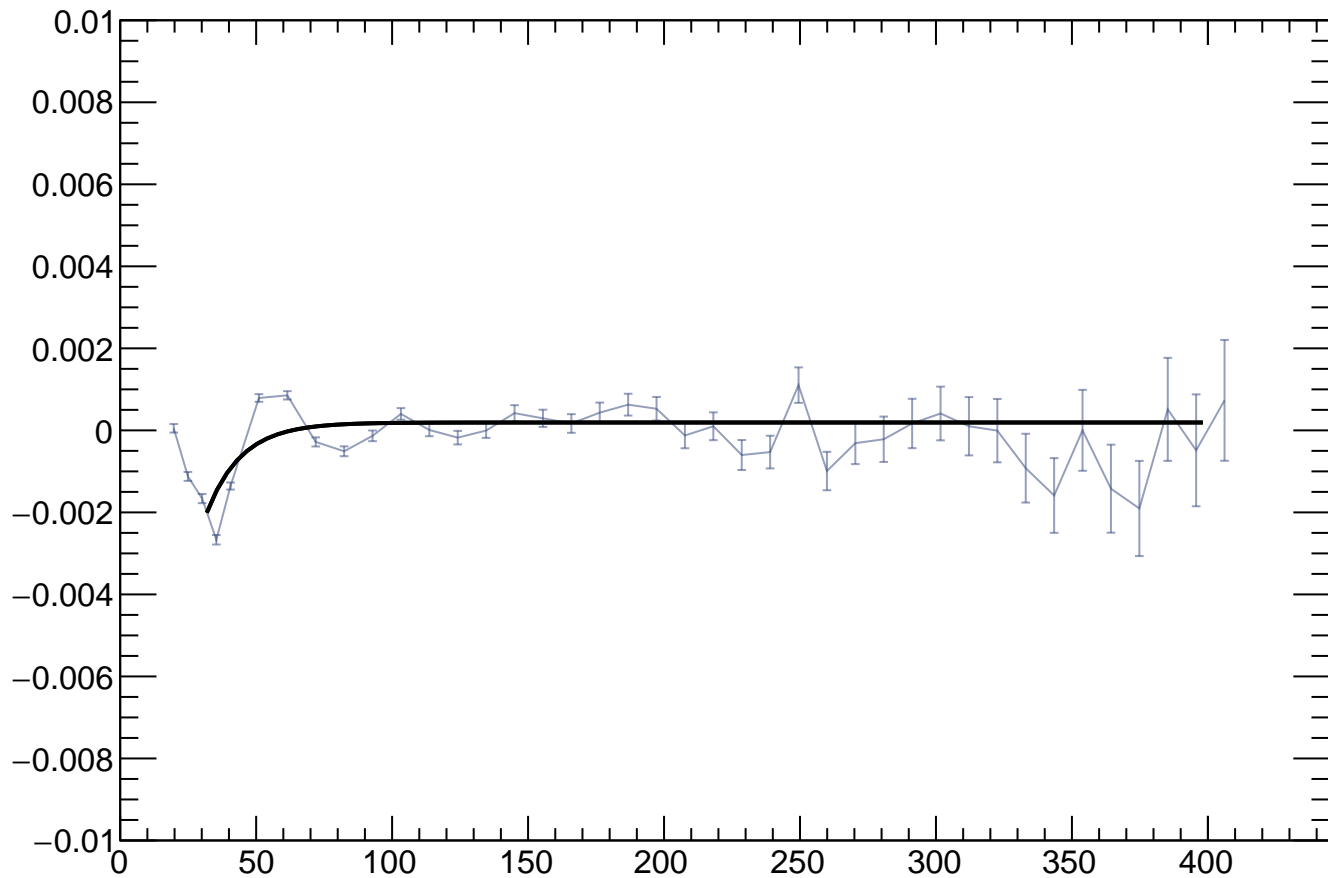
calo3



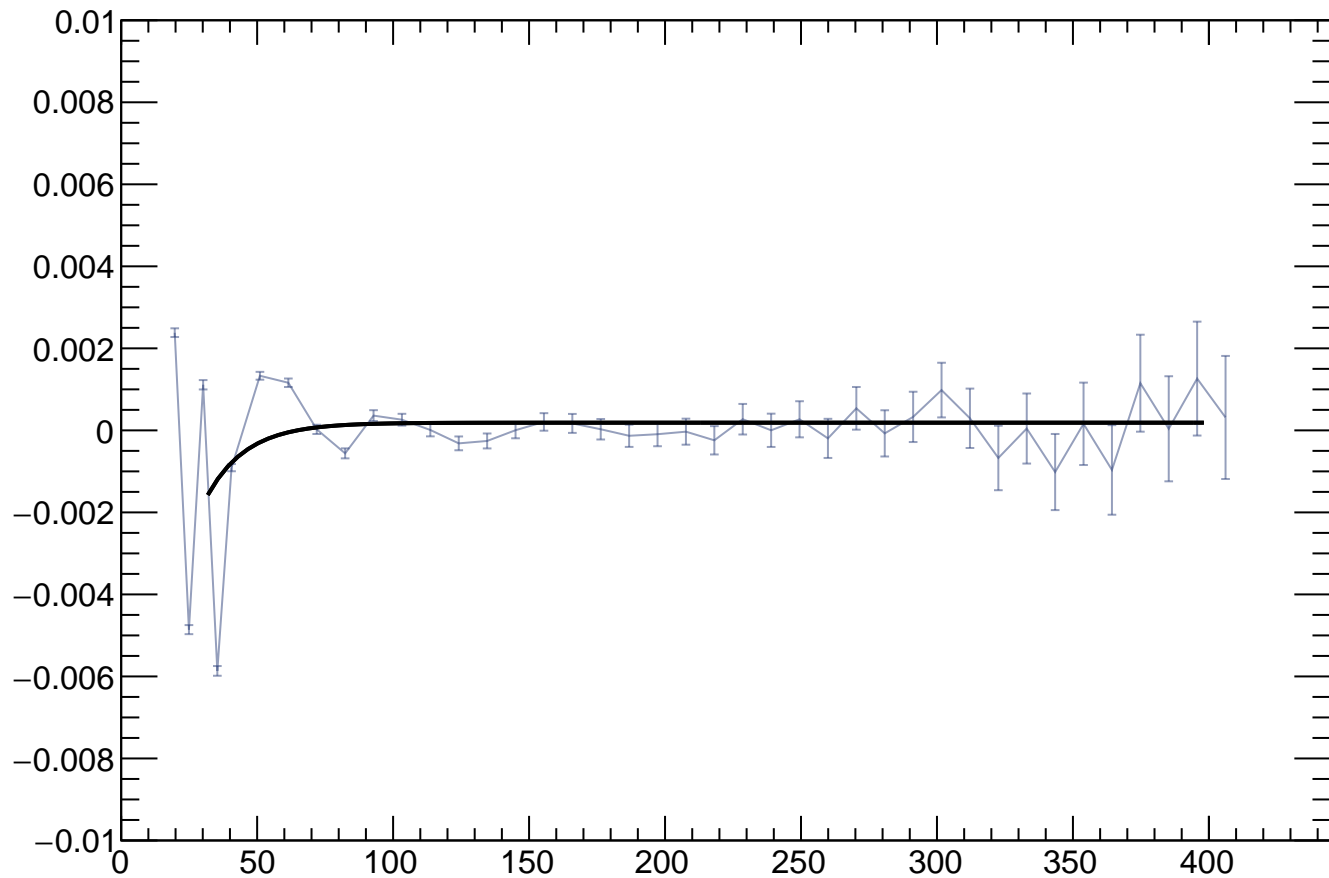
calo4



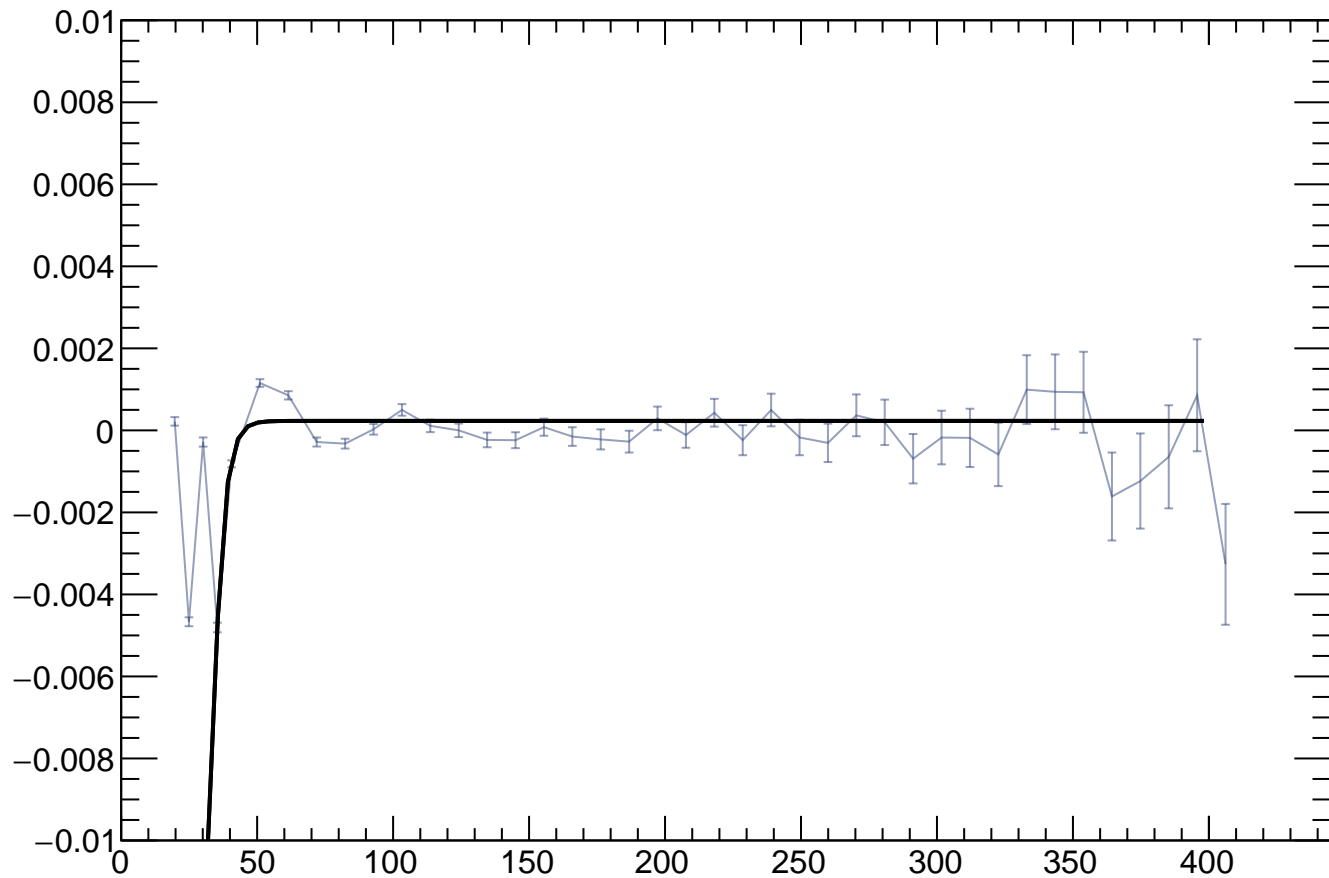
calo5



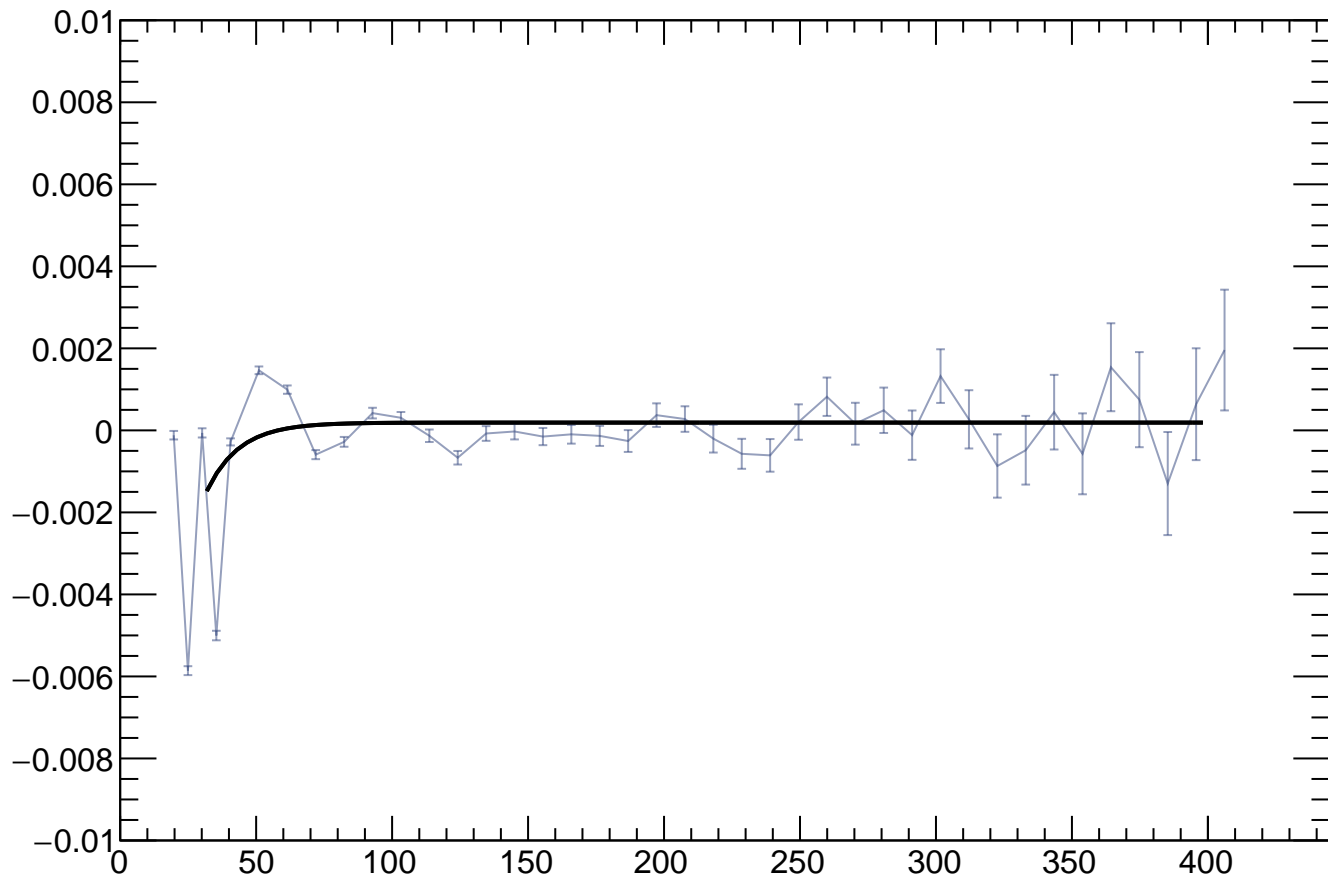
calo6



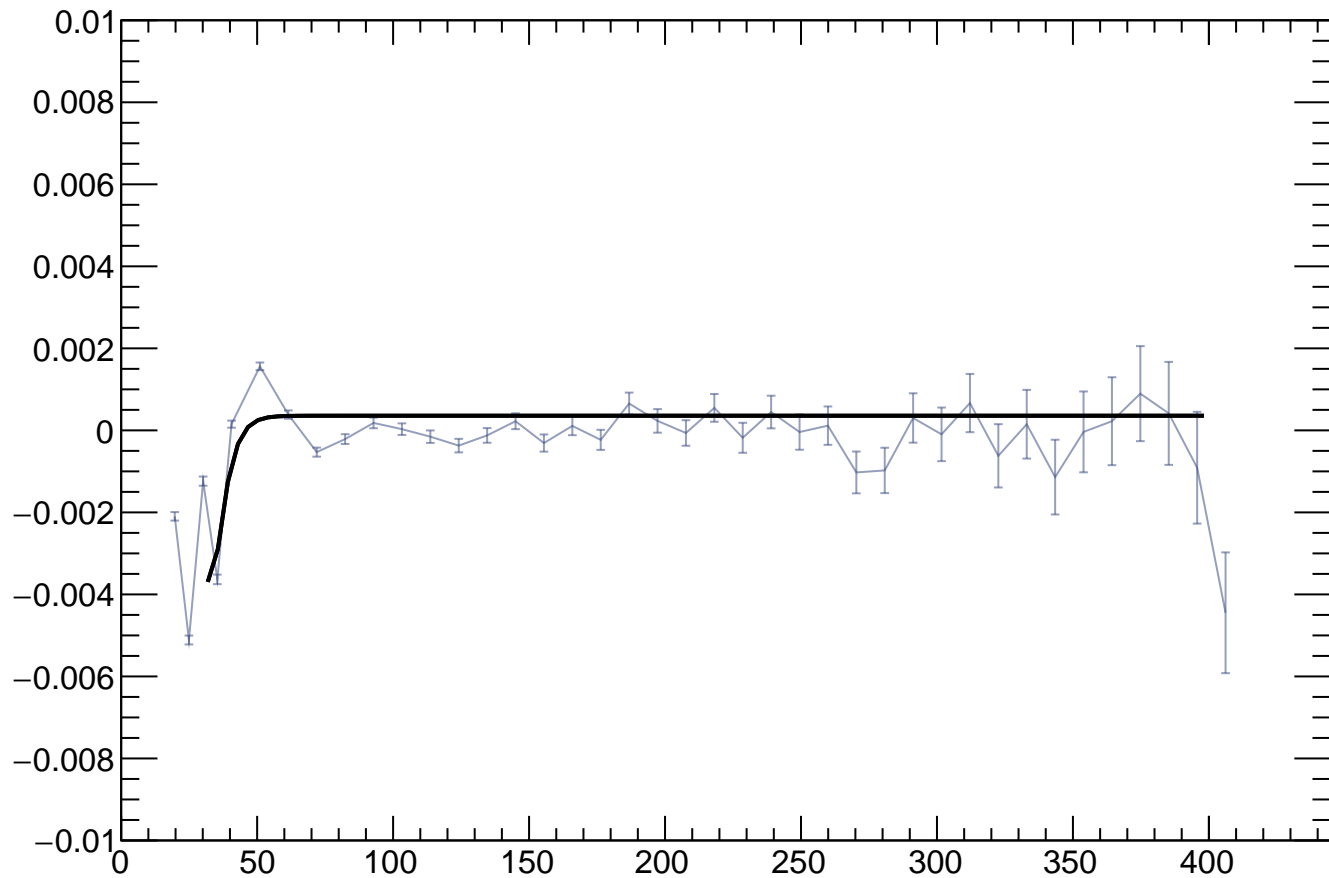
calo7



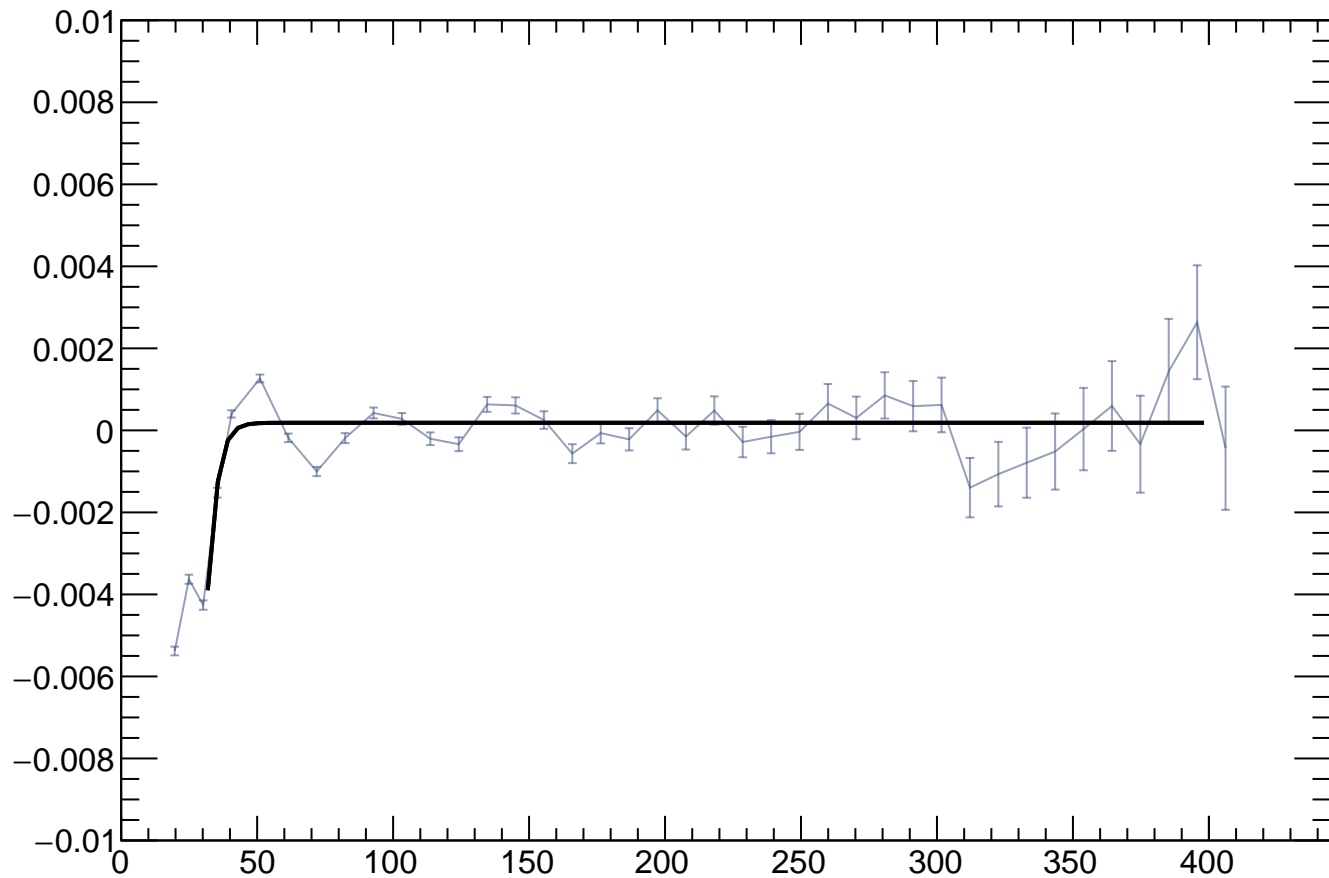
calo8



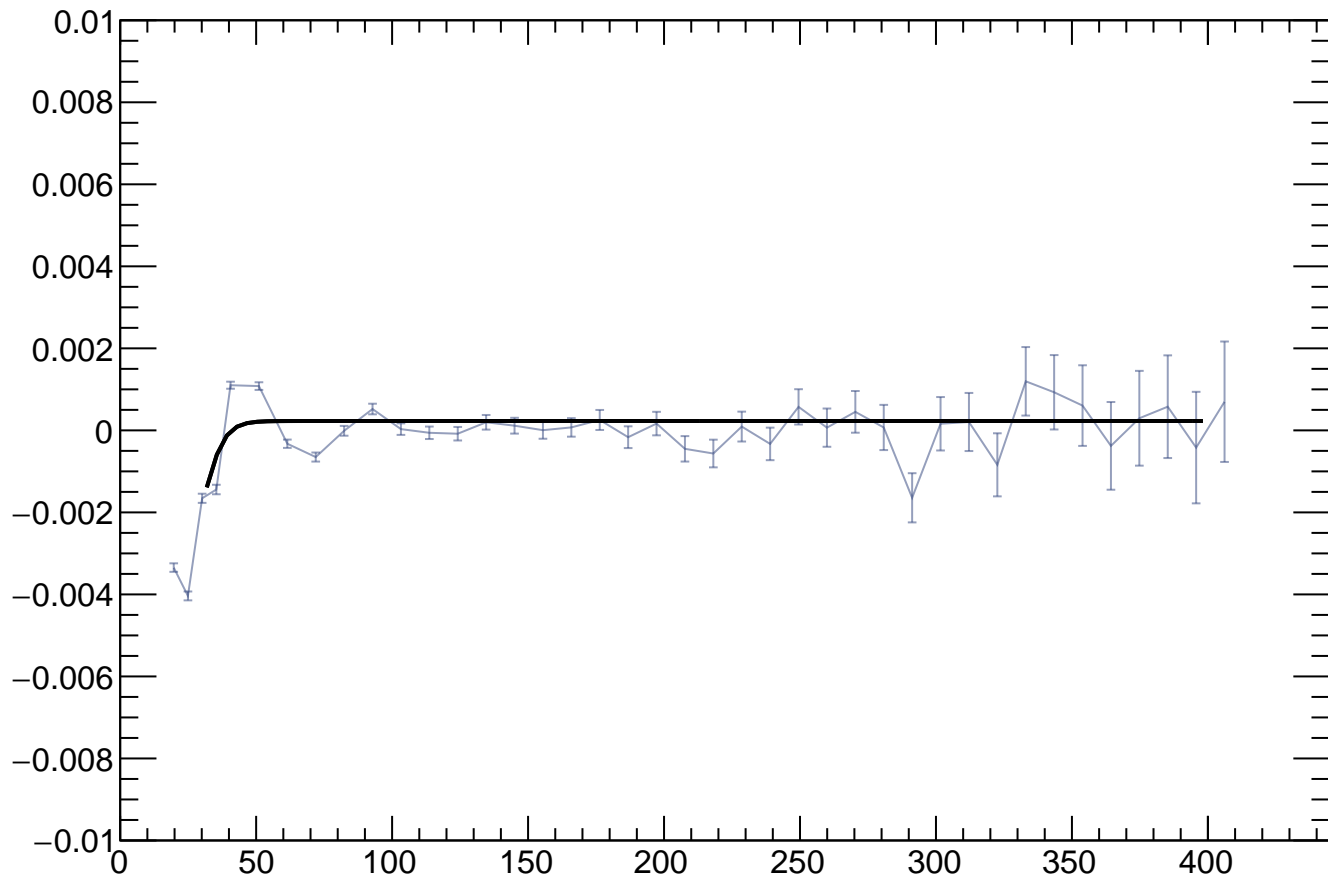
calo9



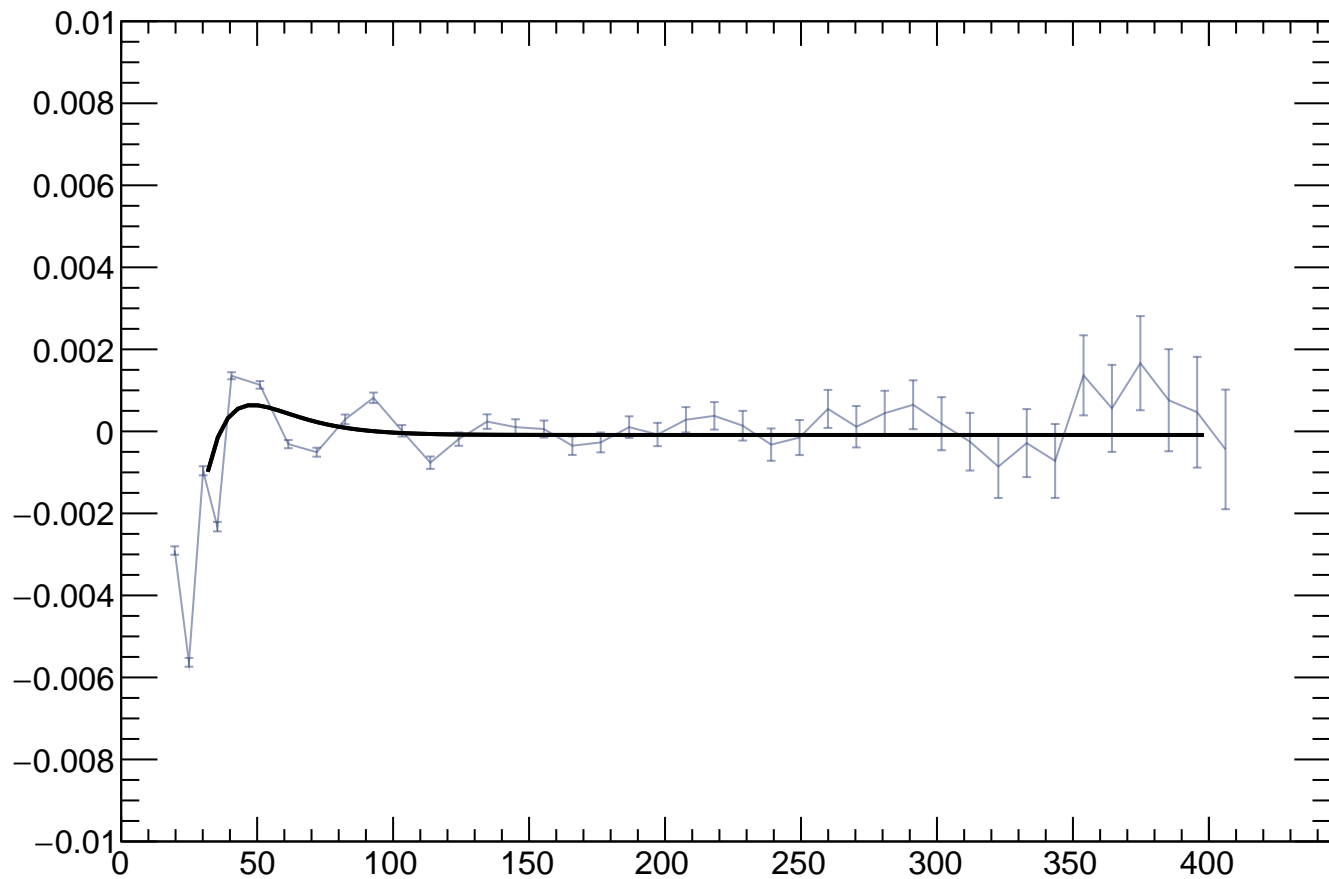
calo10



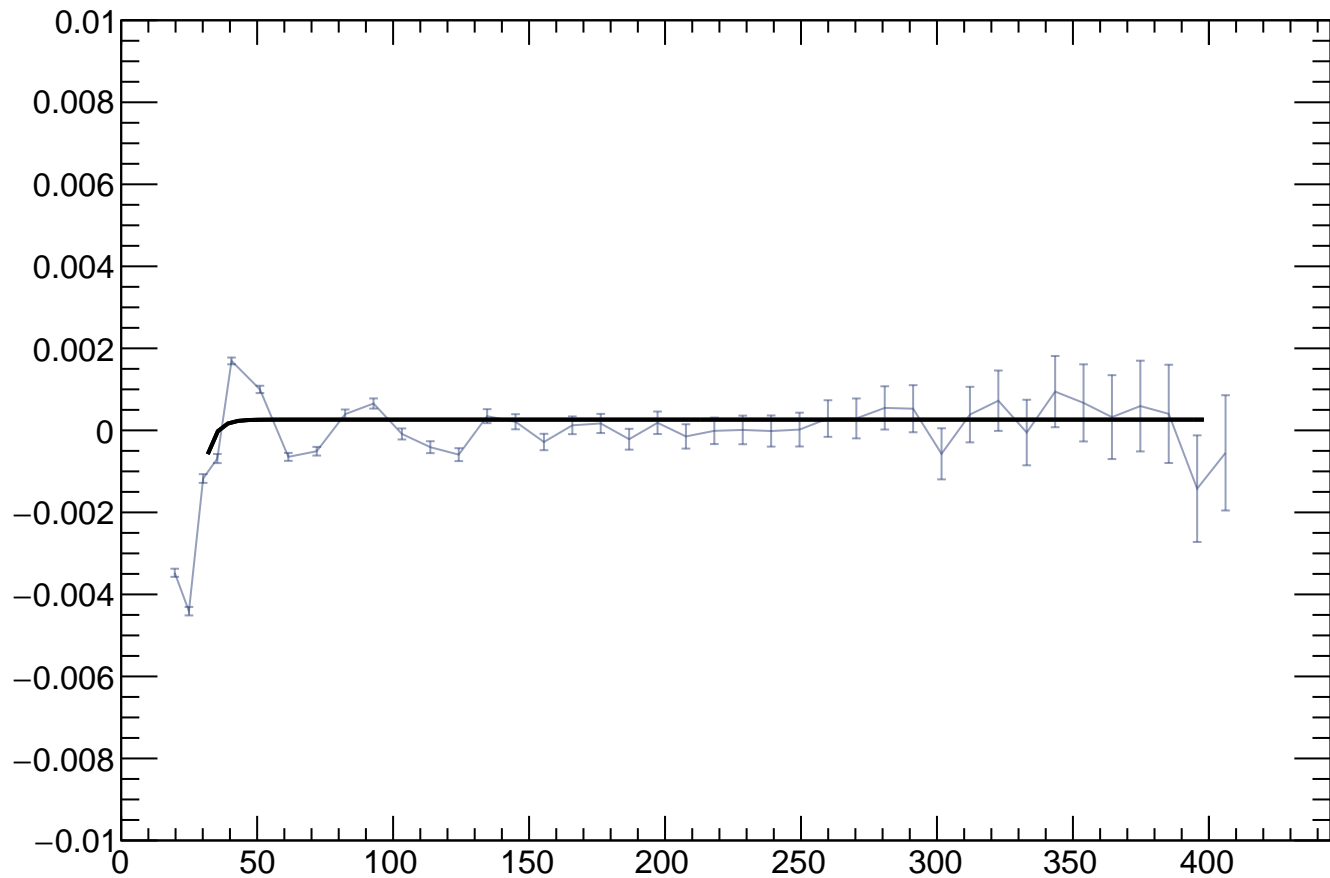
calo11



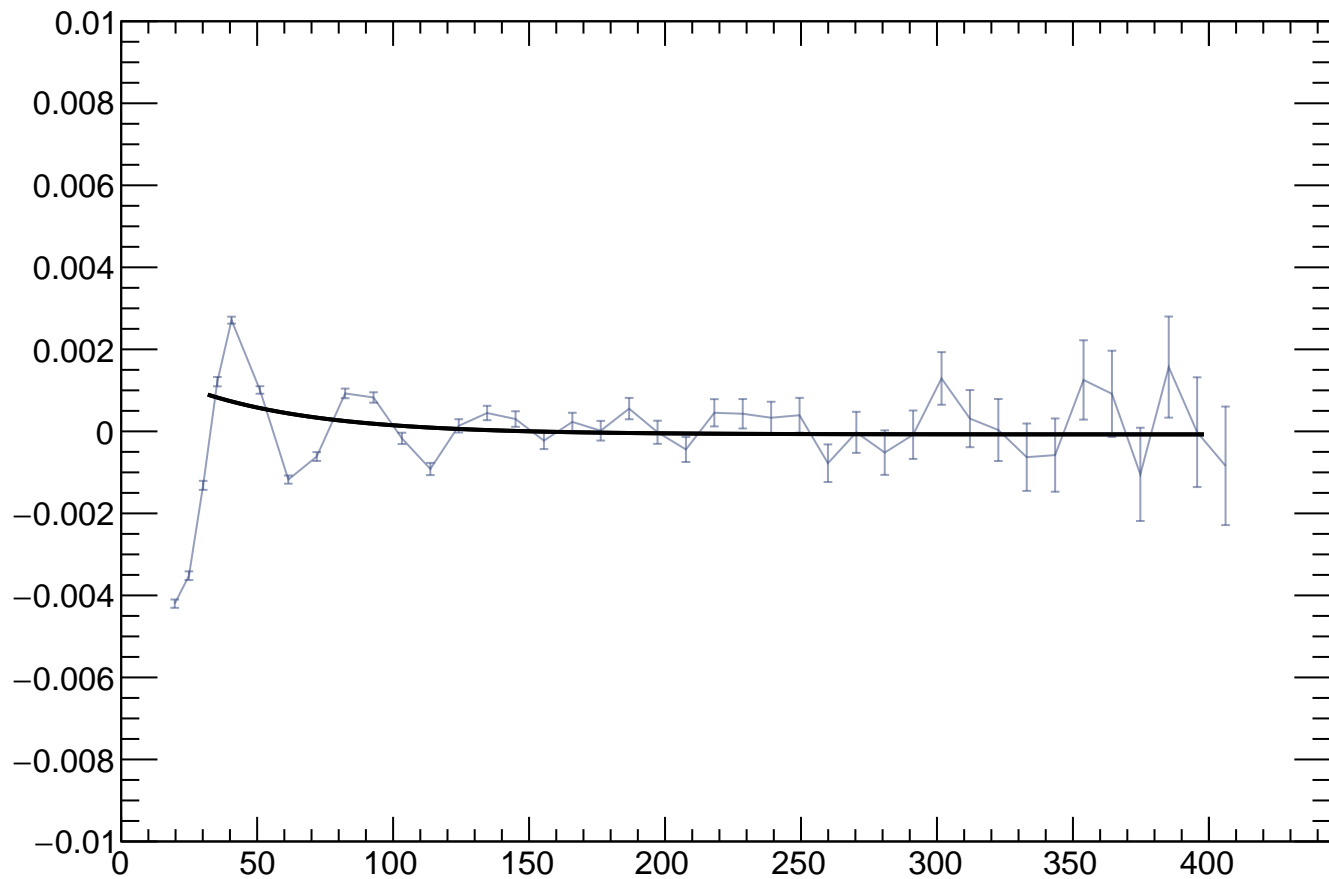
calo12



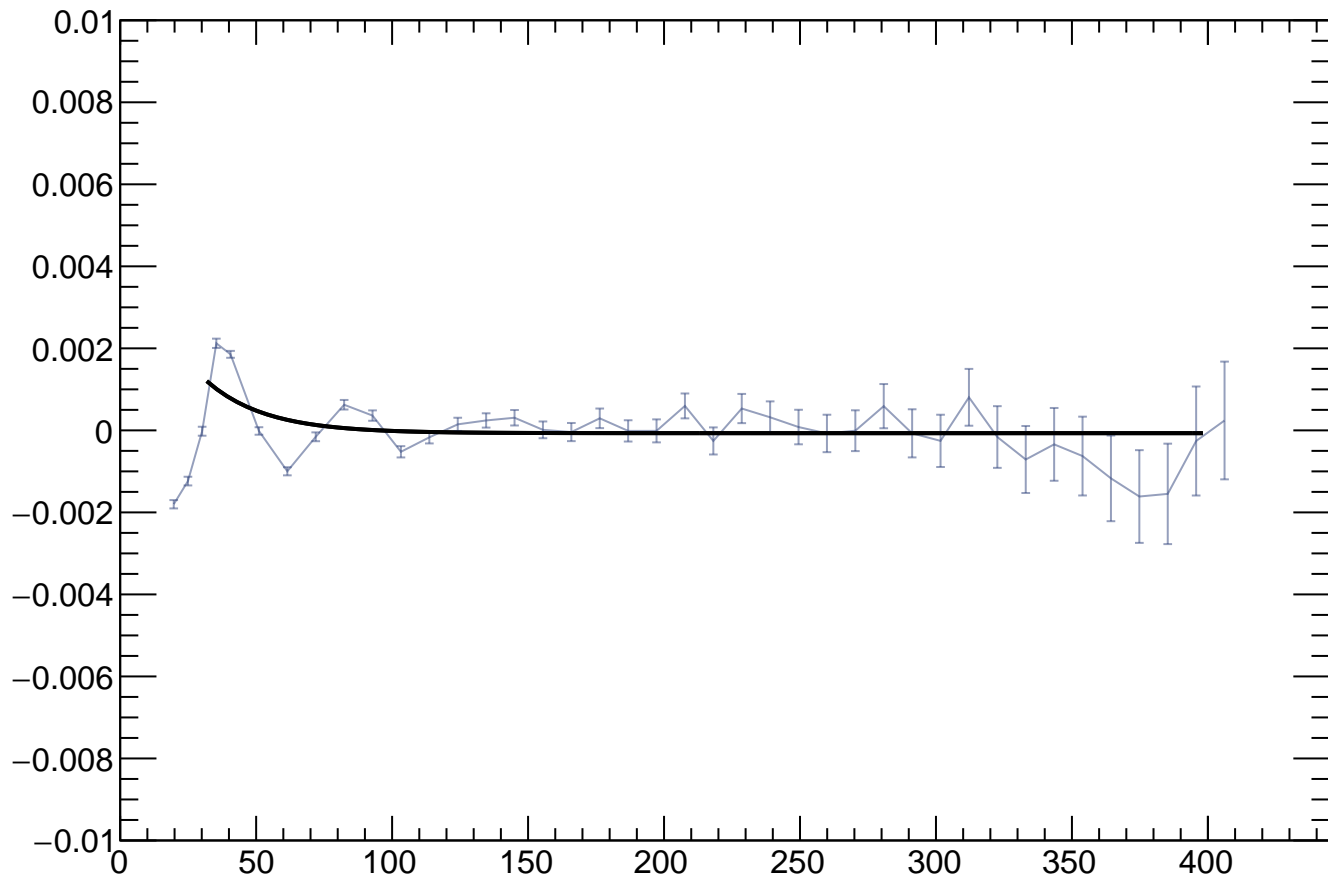
calo13



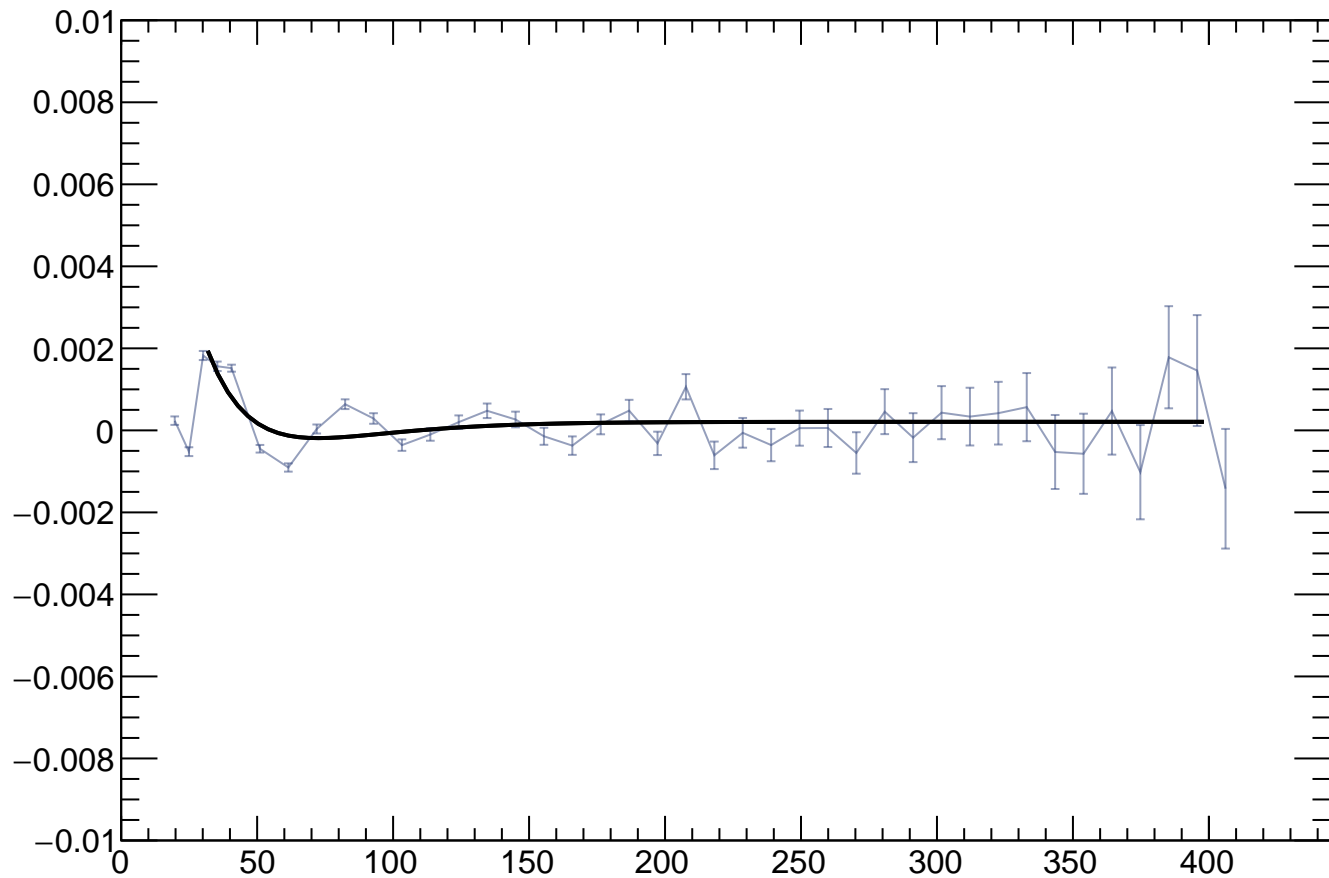
calo14



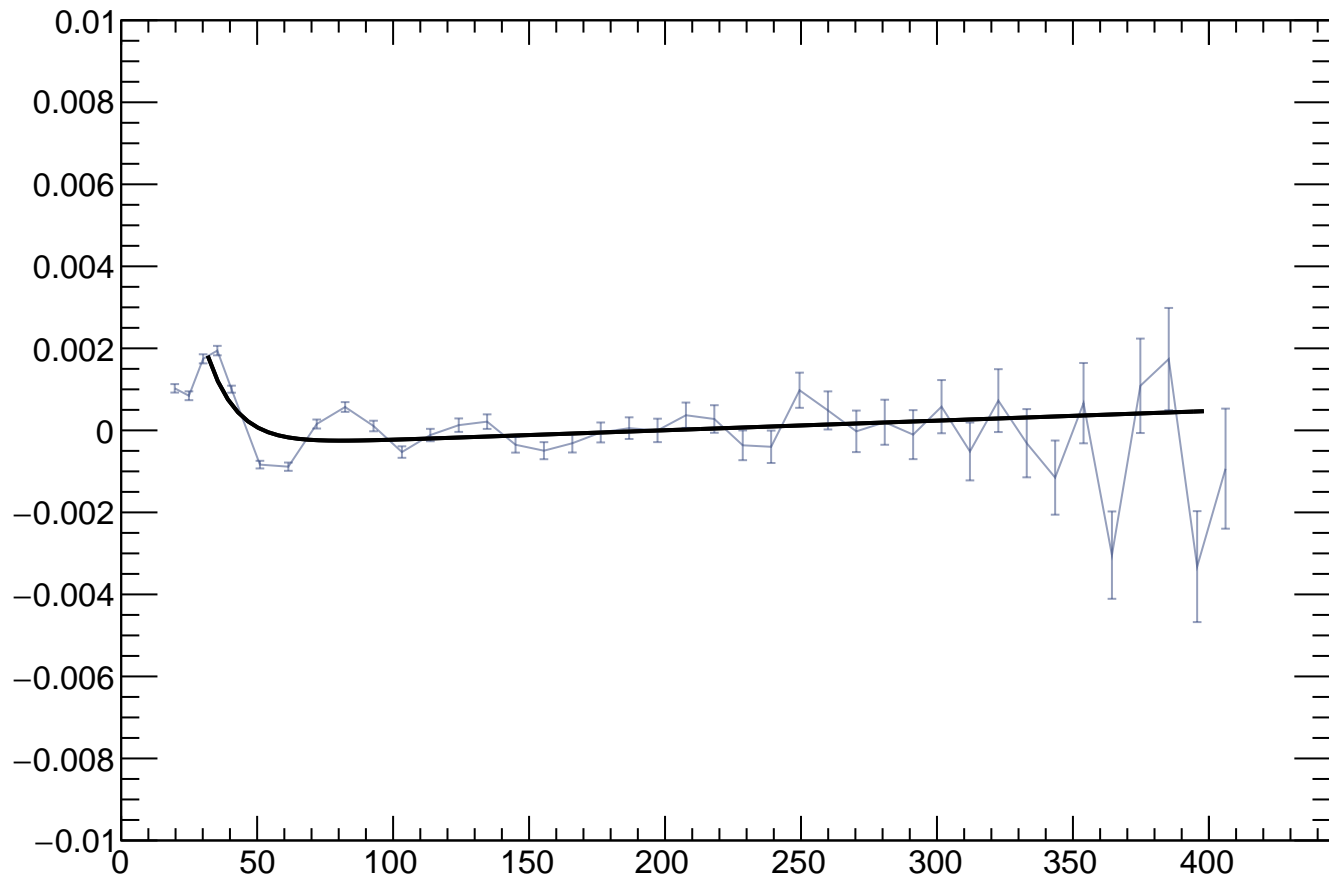
calo15



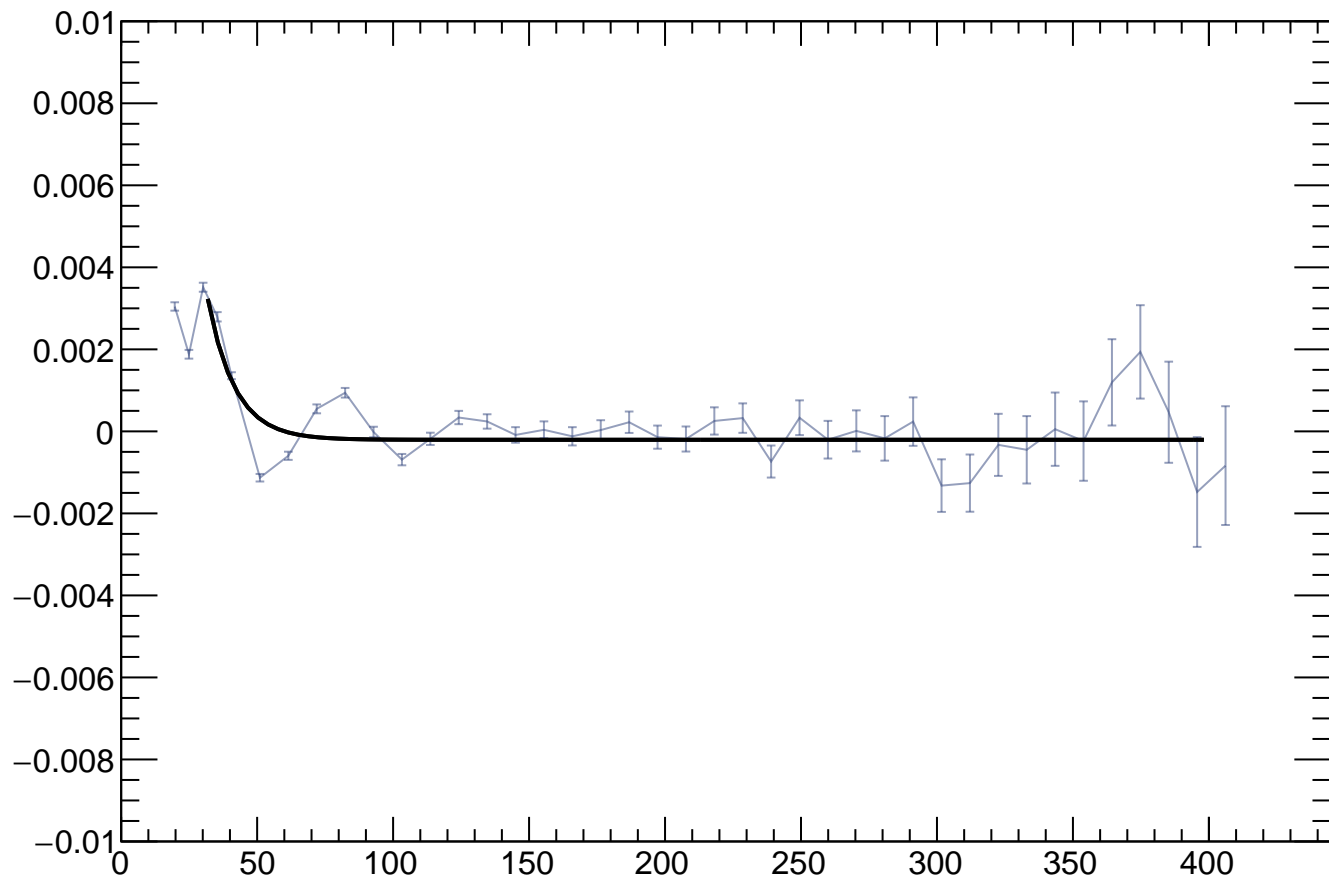
calo16



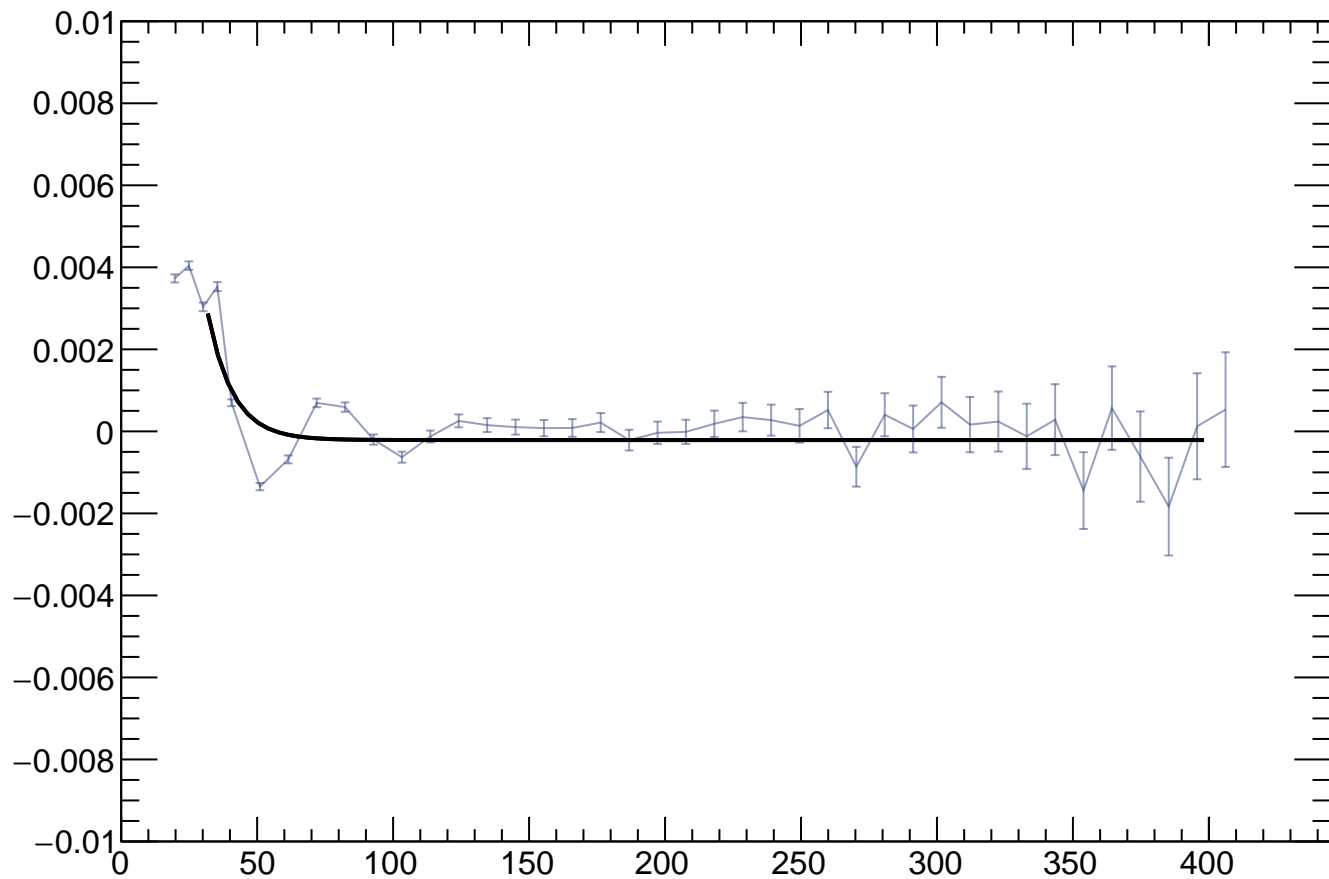
calo17



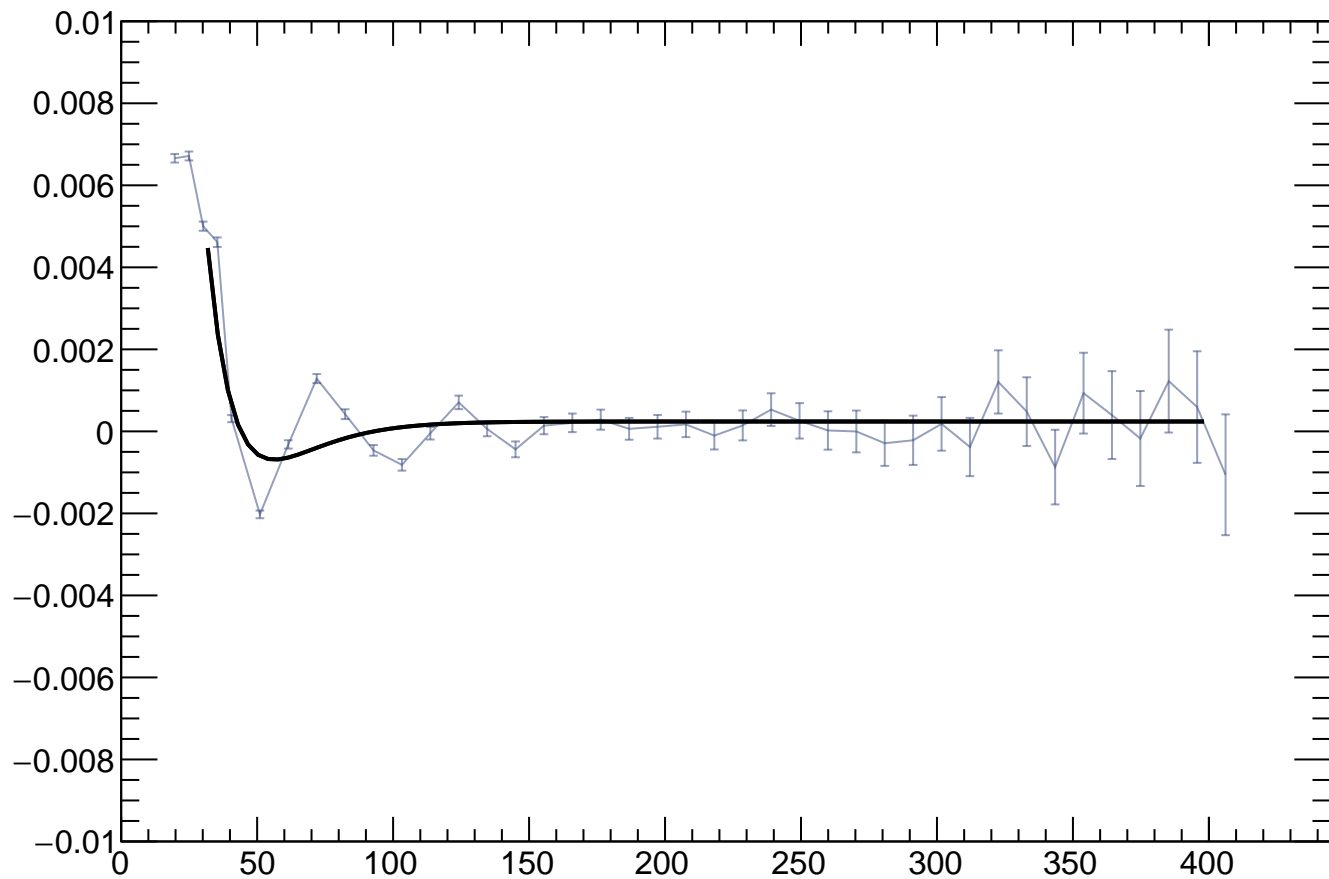
calo18



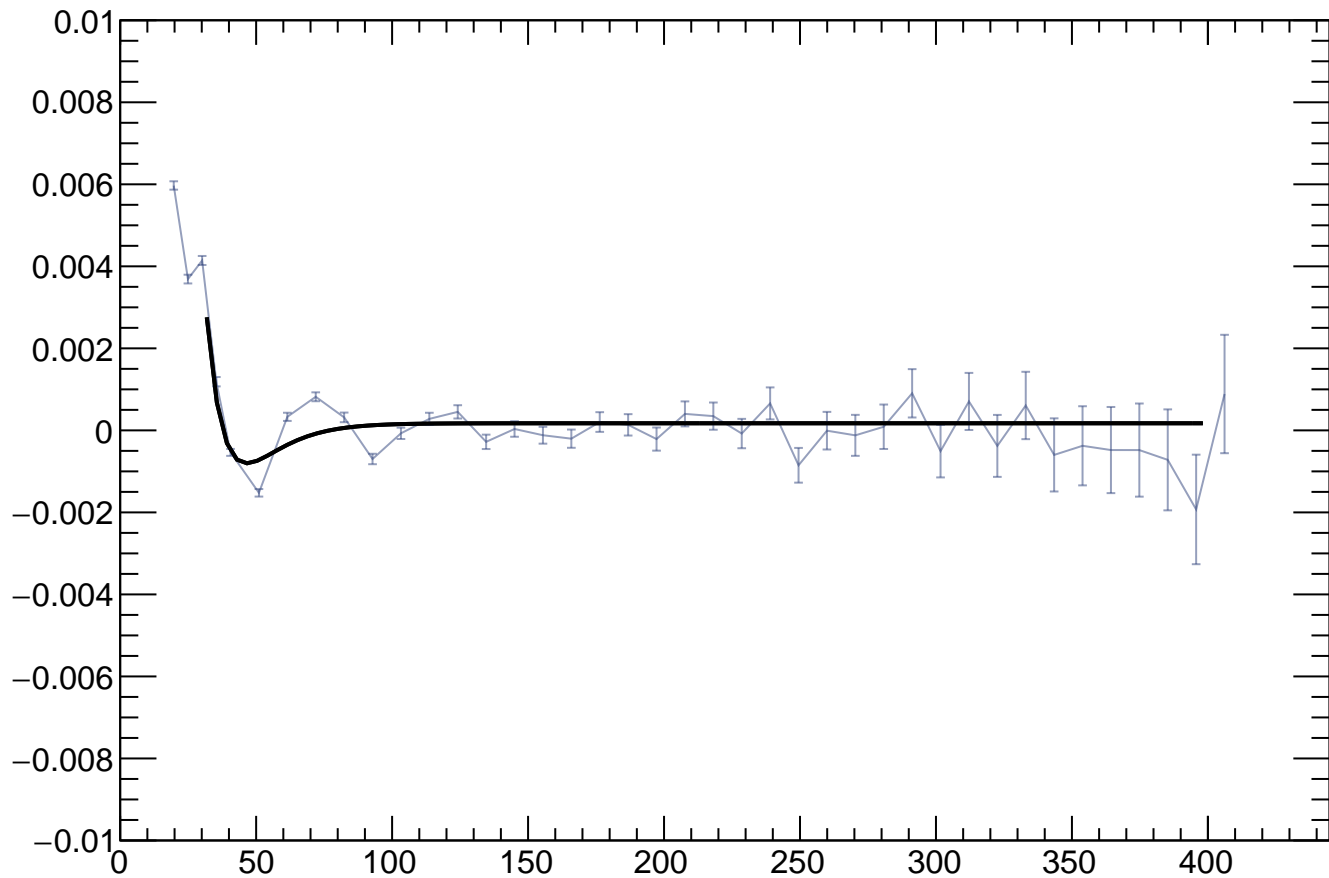
calo19



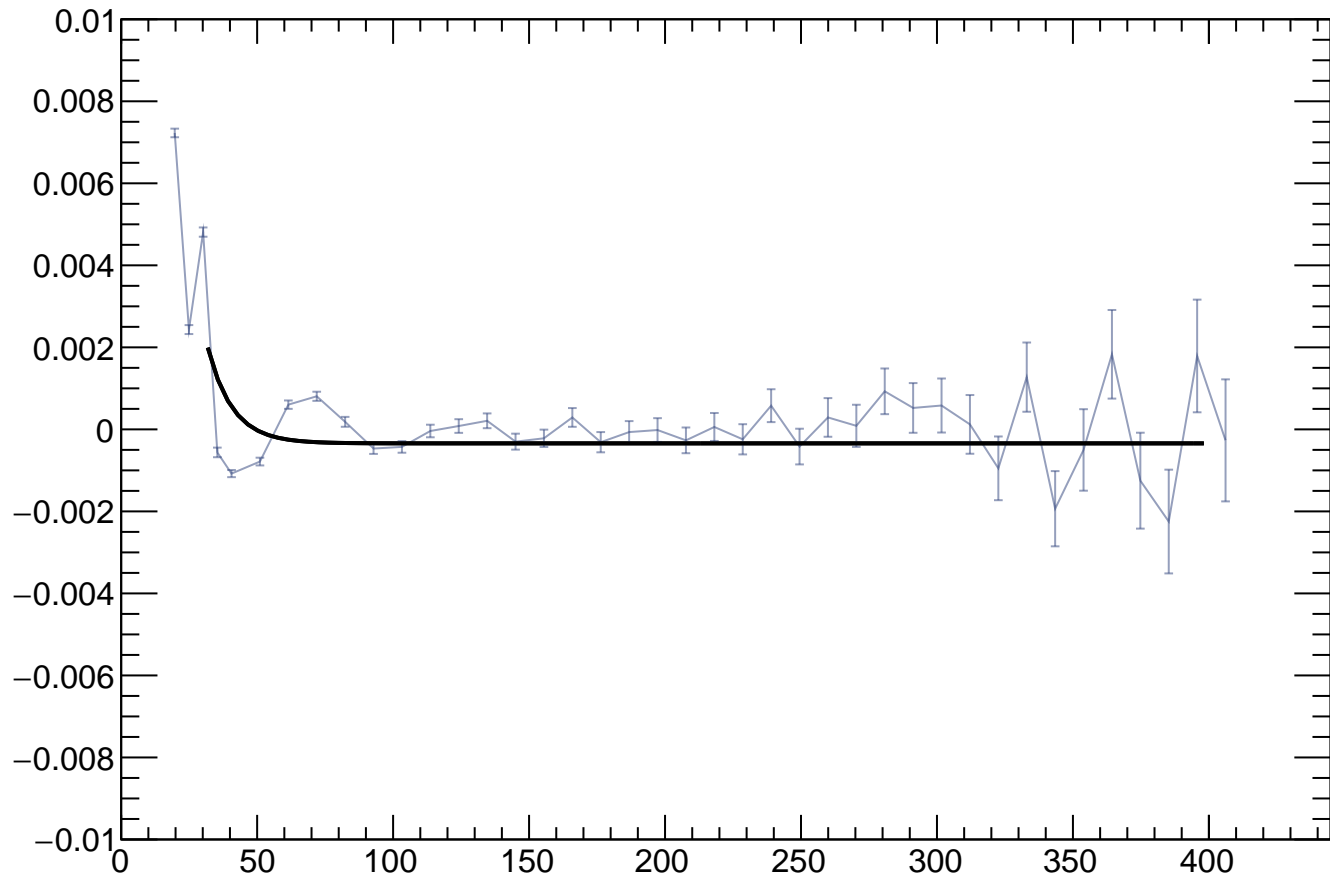
calo20



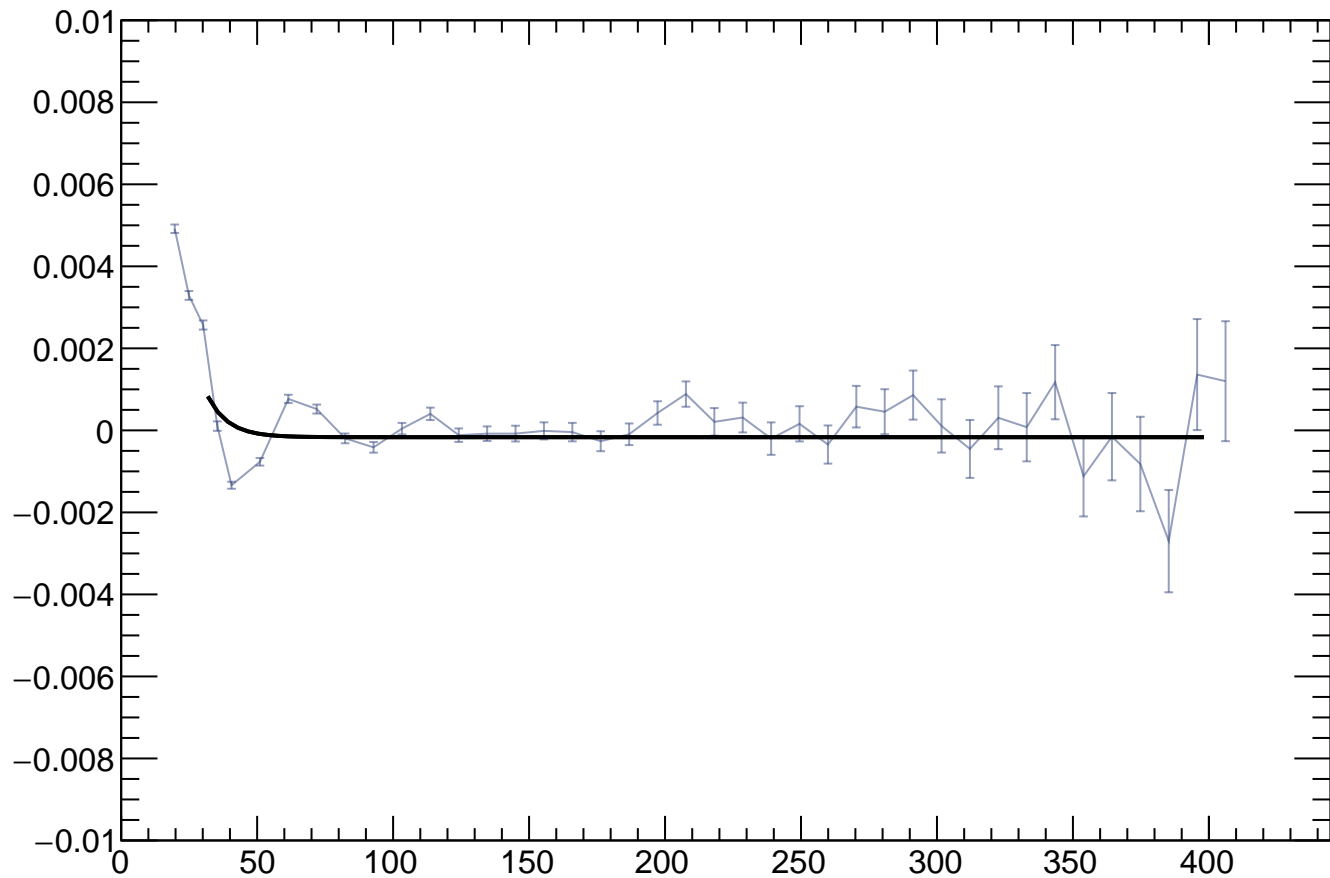
calo21



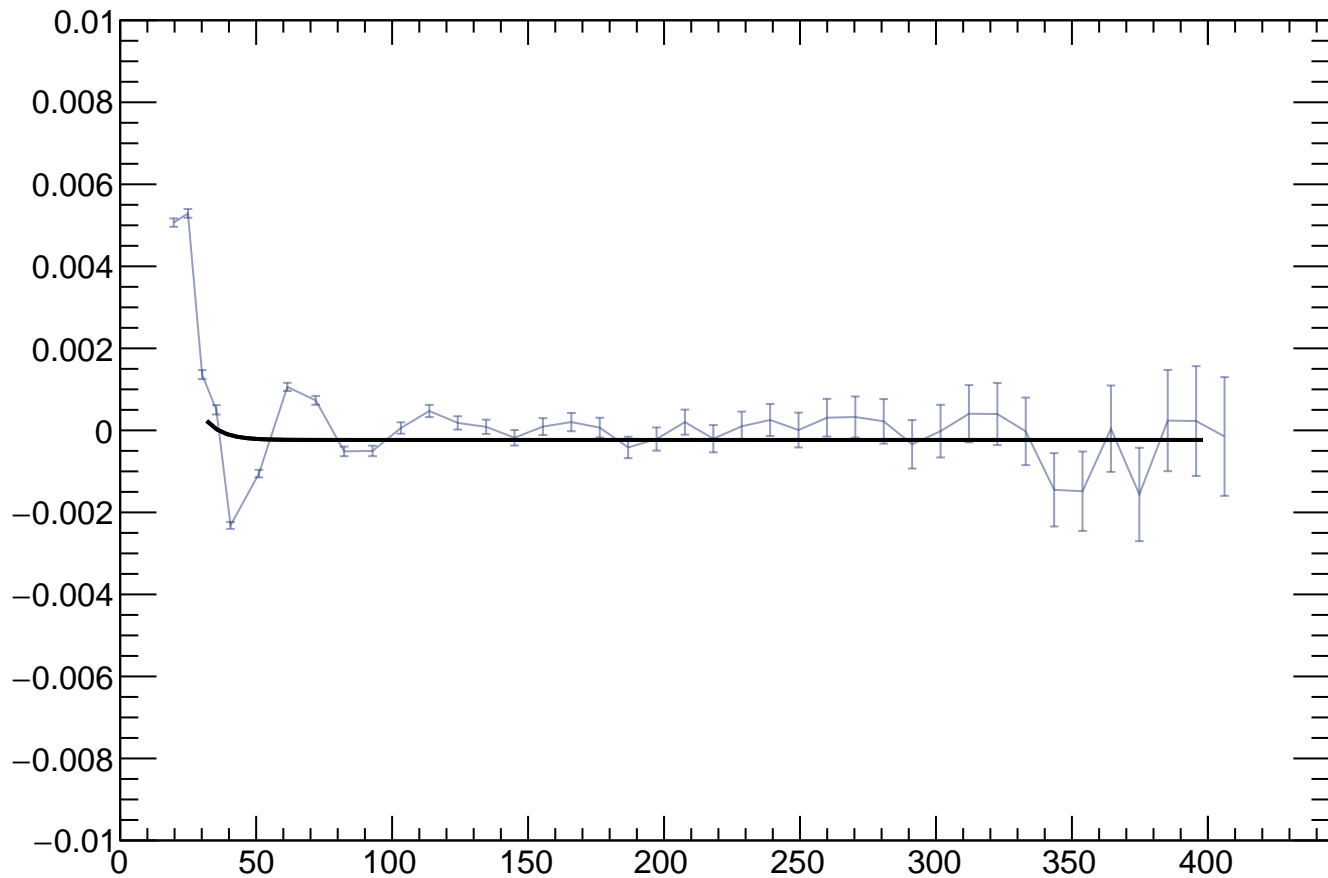
calo22



calo23



calo24



calo25

