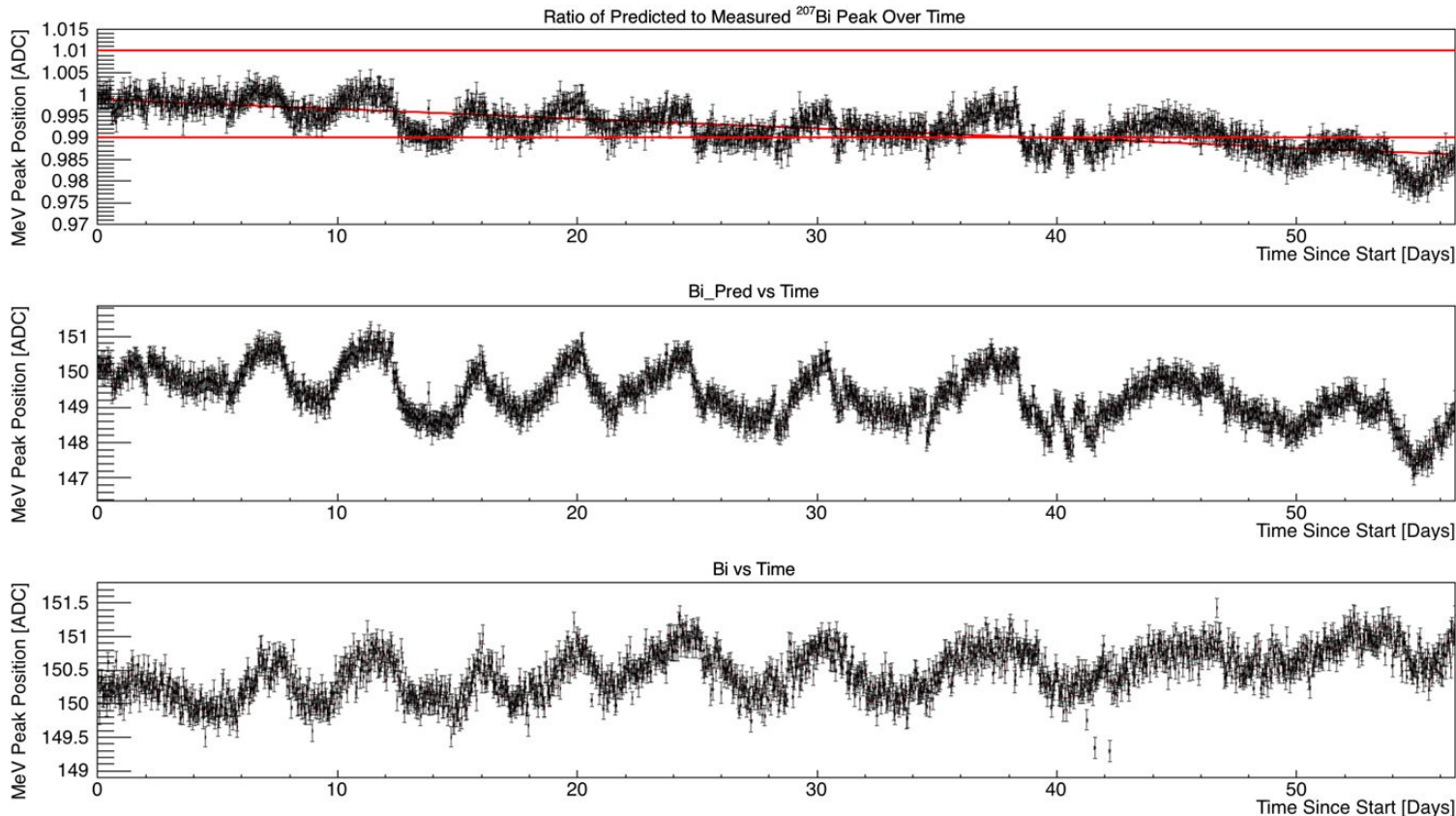


# LI Analysis Plots

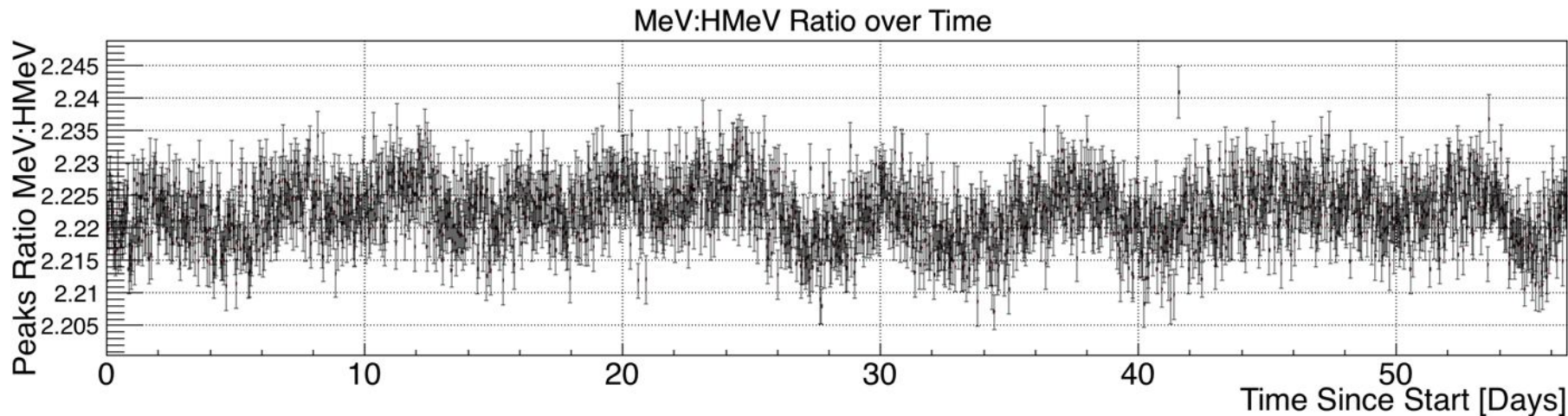
Christopher Webster  
The University of Texas at Austin  
April 23, 2019

# The Money Plot Using 1 MeV Peak

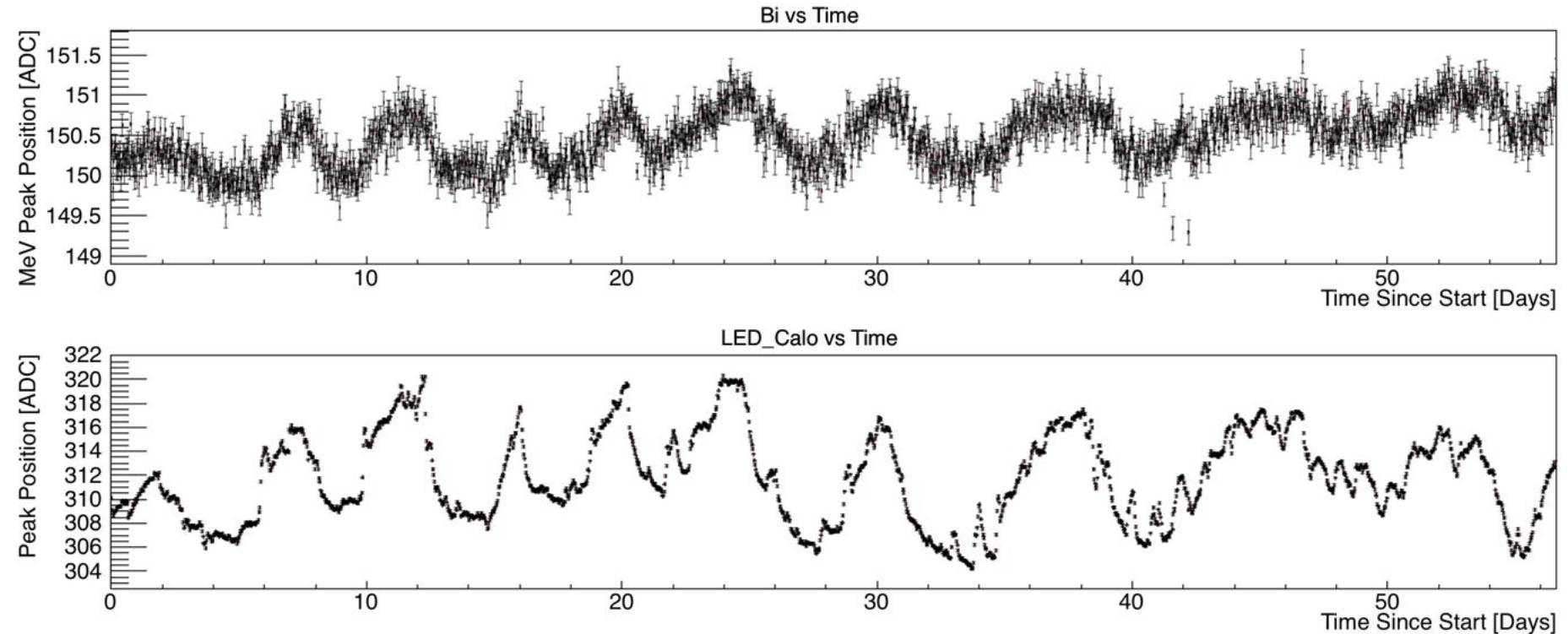


# MeV:HMeV Ratio vs Time

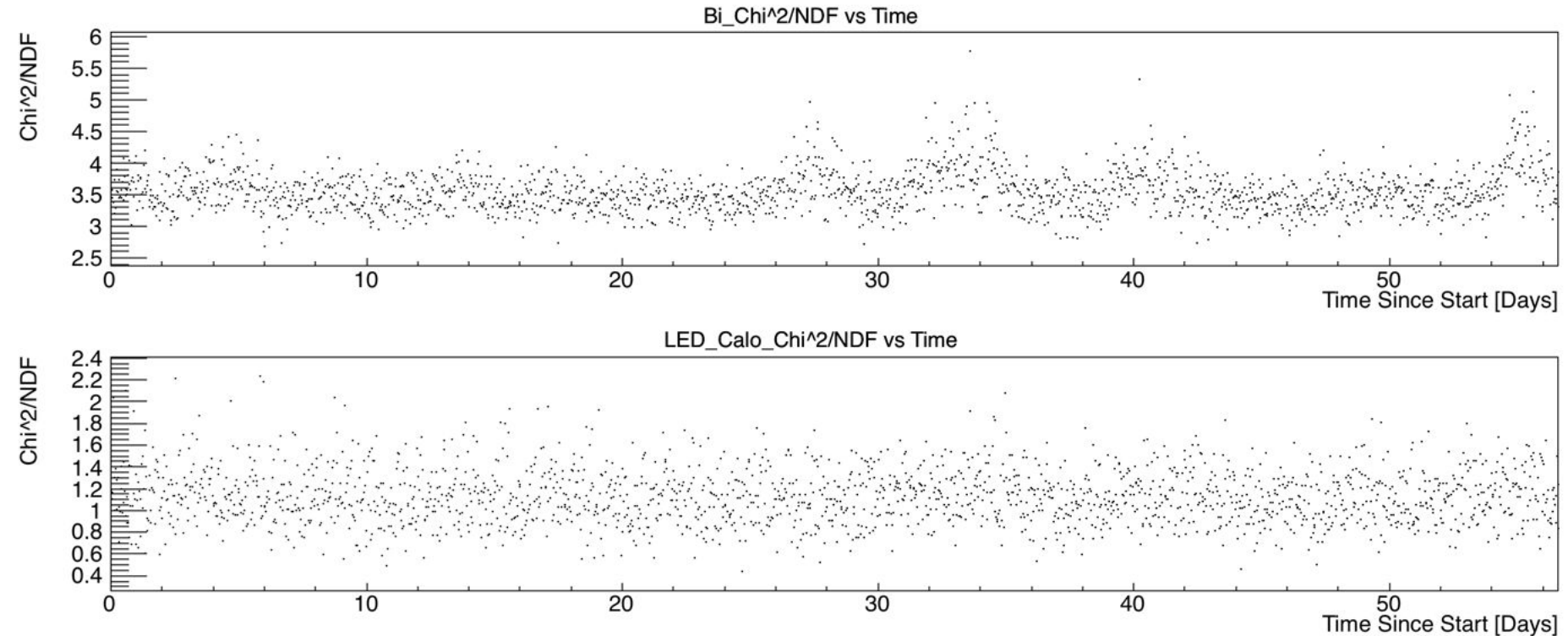
## Consistency Check



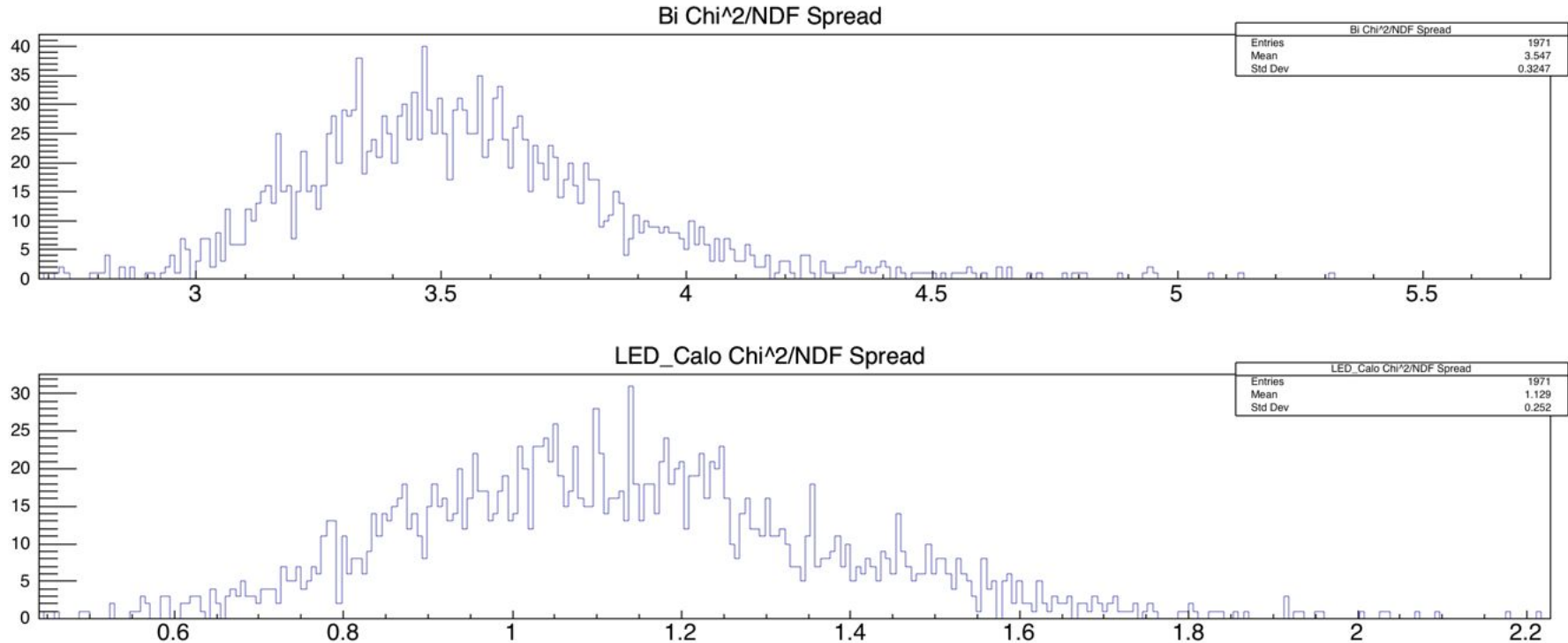
# Bi-207 and Calorimeter LED vs Time



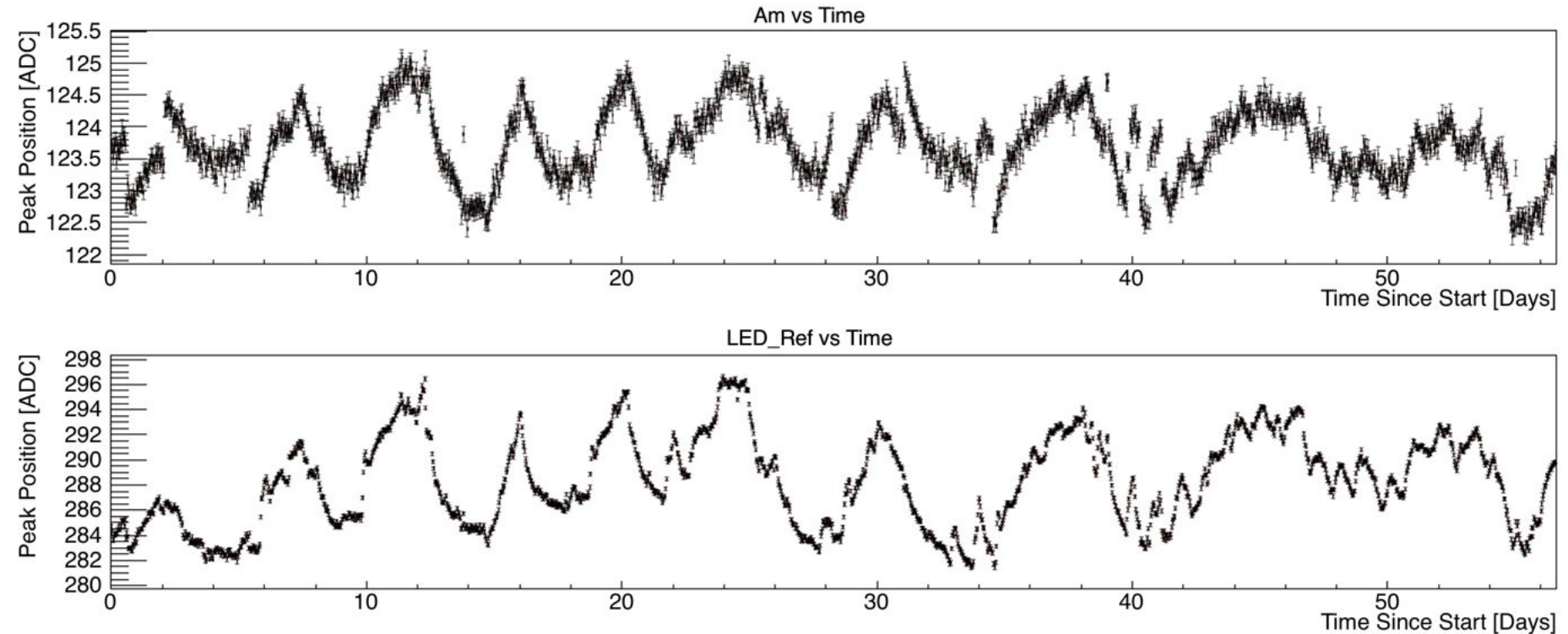
# Bi-207 and Calorimeter LED Chi^2/NDF



# Bi-207 and Calorimeter LED Chi^2/NDF

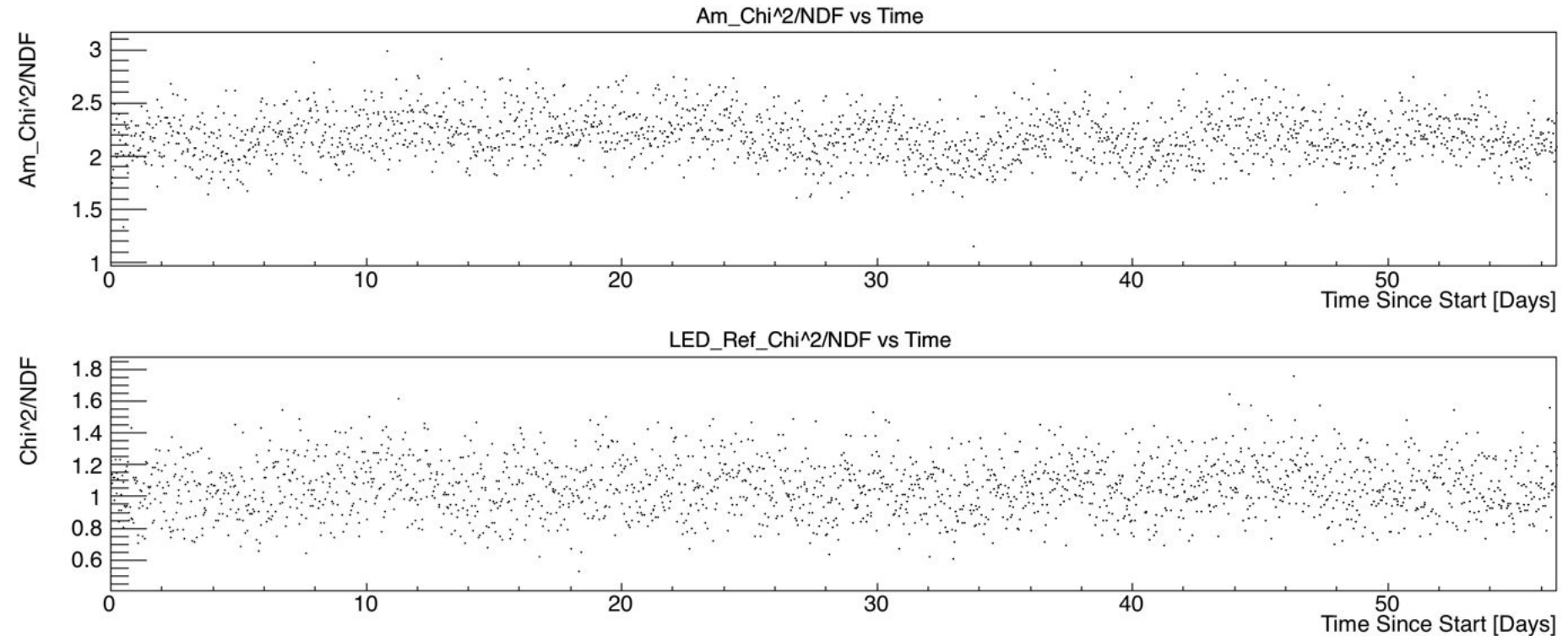


# Am-241 and Reference LED vs Time



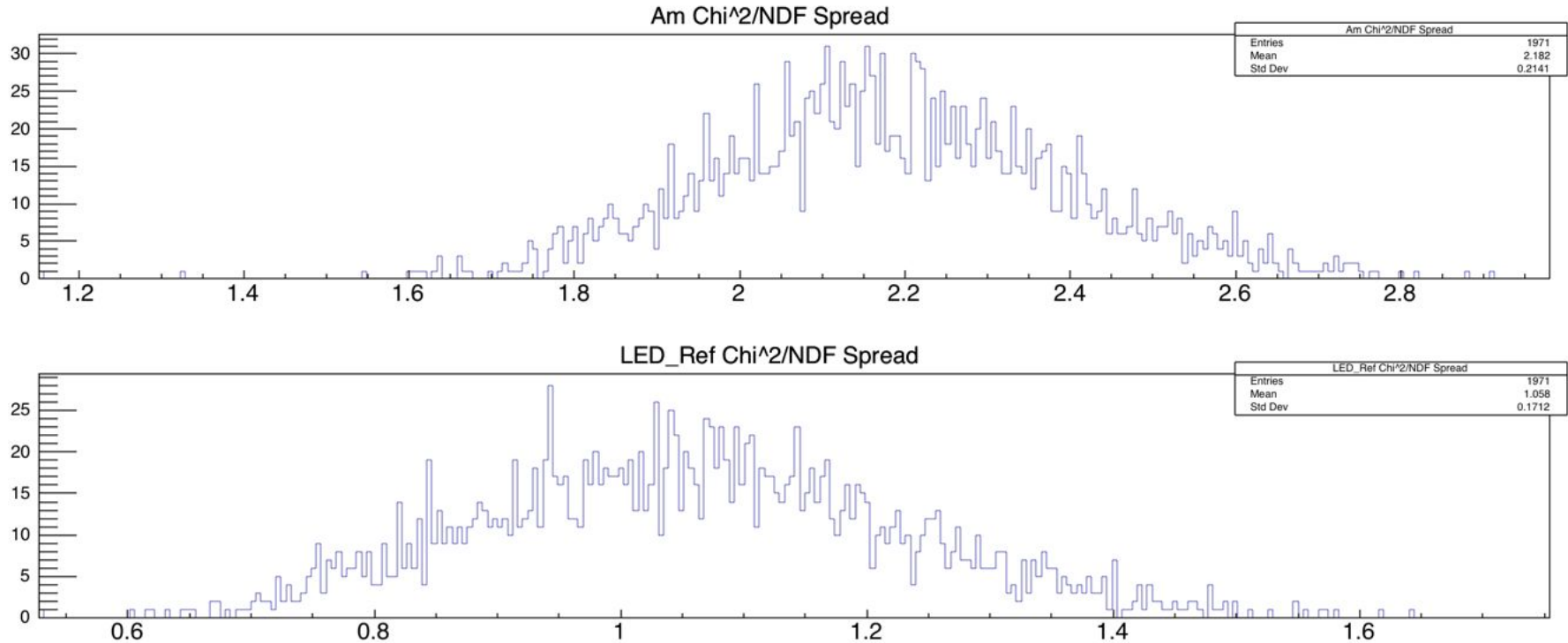


# Am-241 and Reference LED Chi^2/NDF

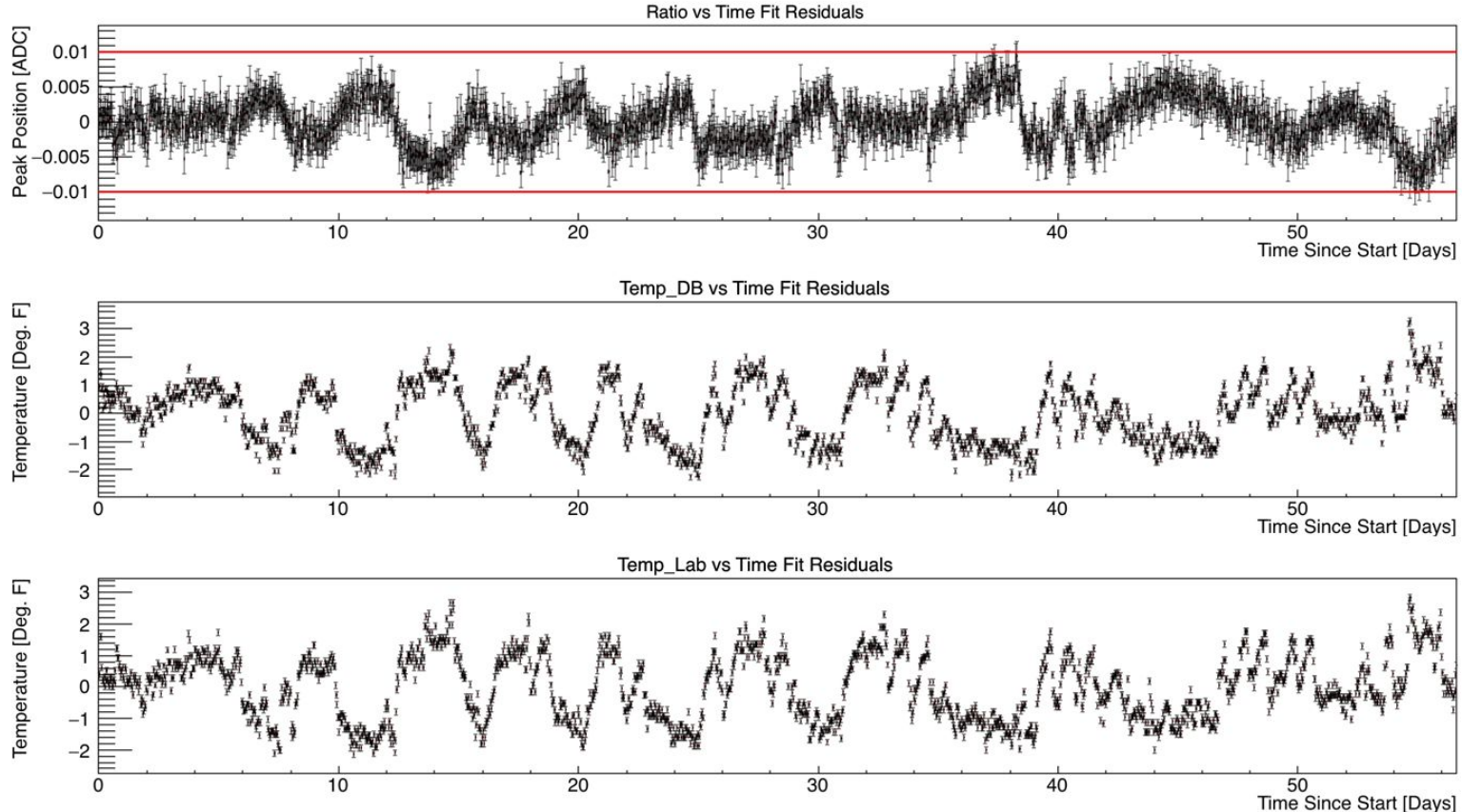




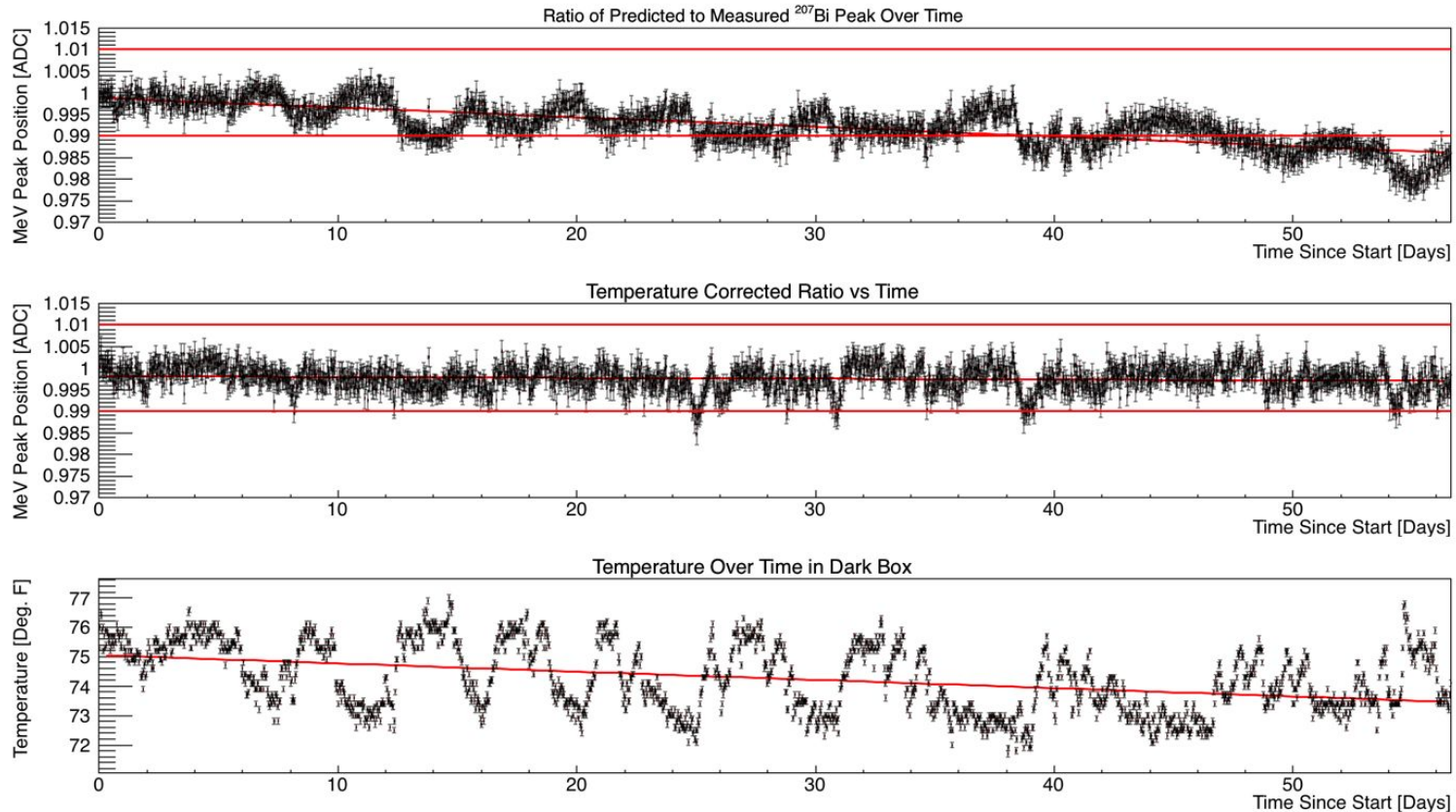
# Am-241 and Reference LED Chi<sup>2</sup>/NDF



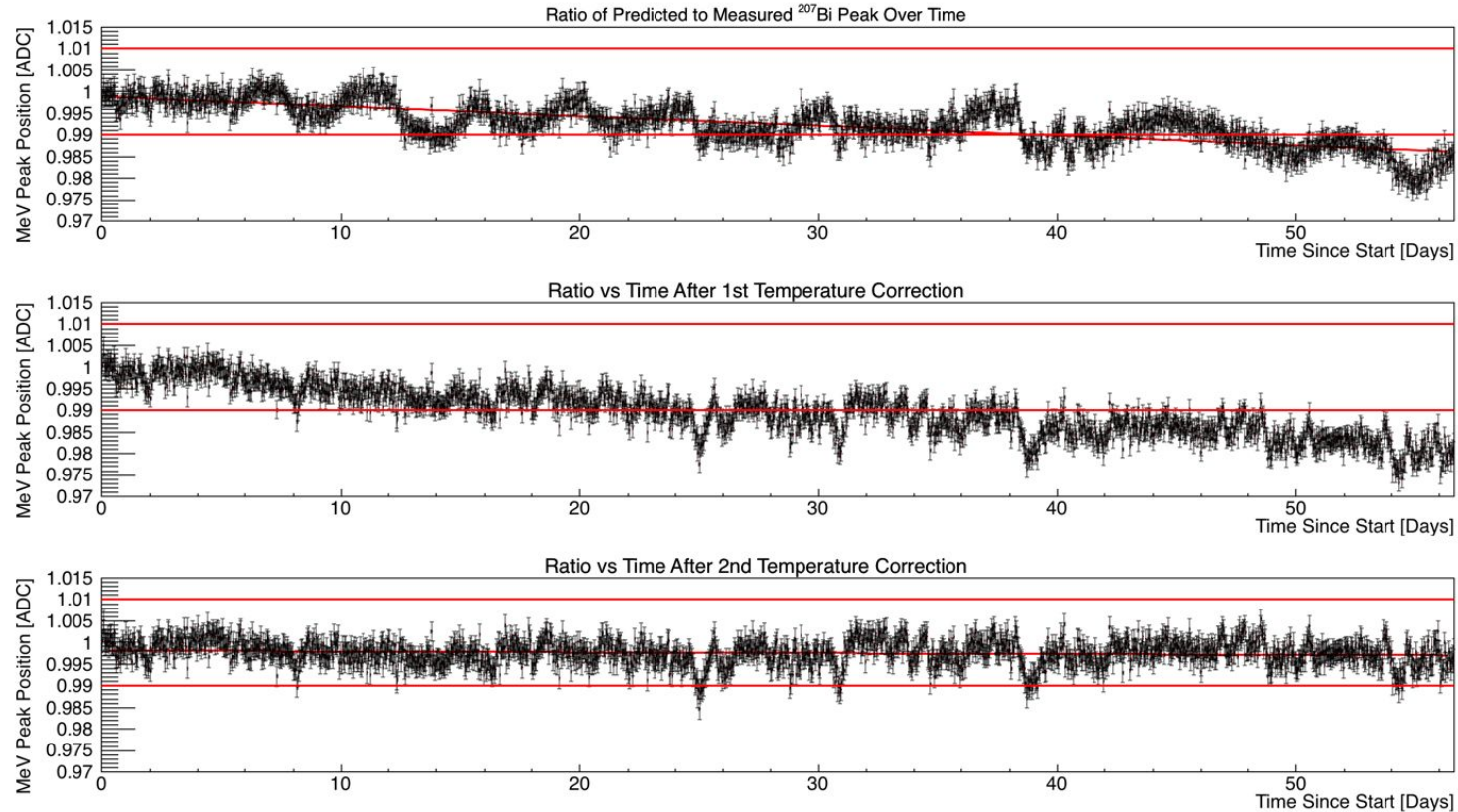
# Ratio and Temp vs Time Fit Residuals



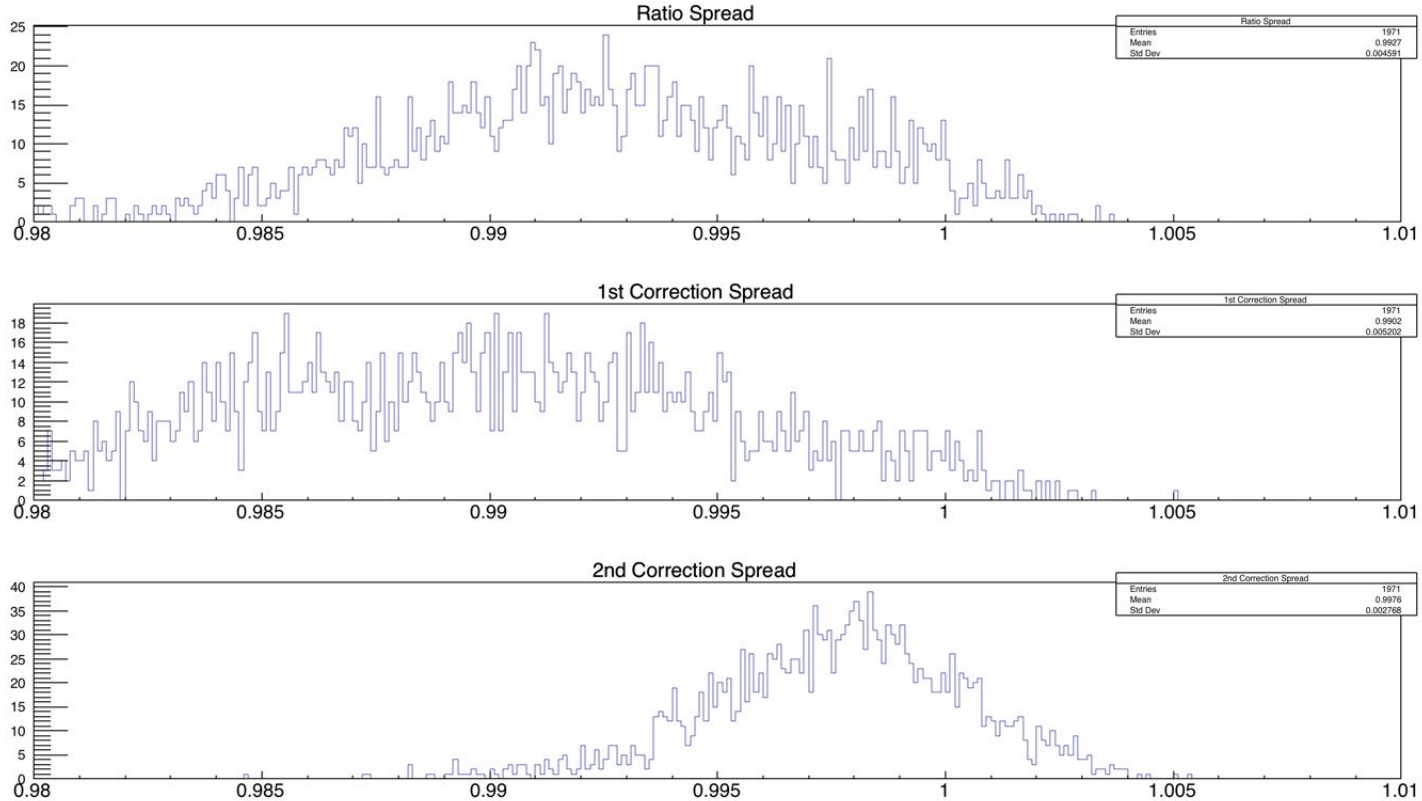
# Ratio, Temp Corrected Ratio, and Temp



# 2-Step Temperature Correction



# 2-Step Temperature Correction Spreads





# Corrected Ratio vs Time Fit Residuals

