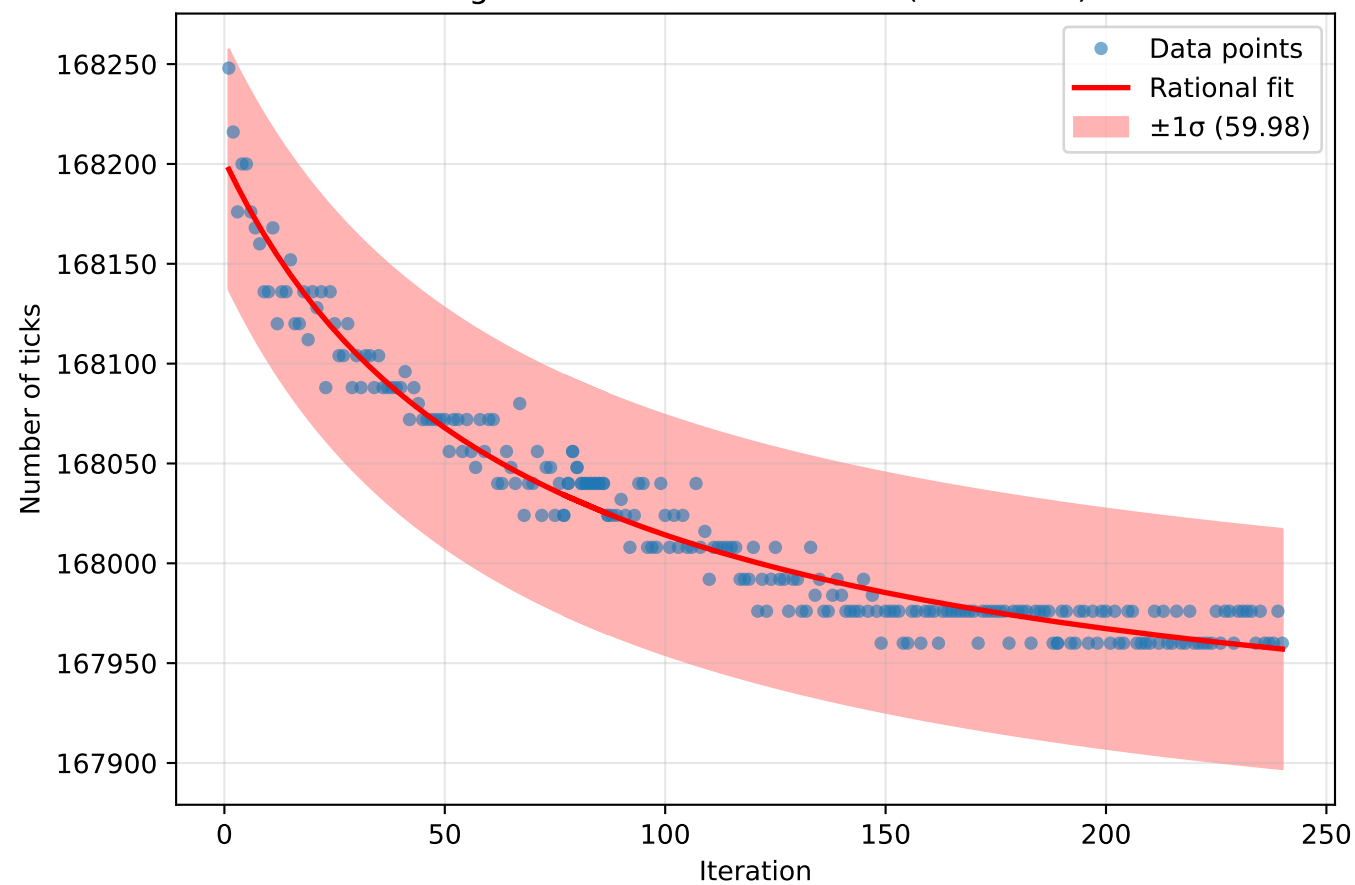
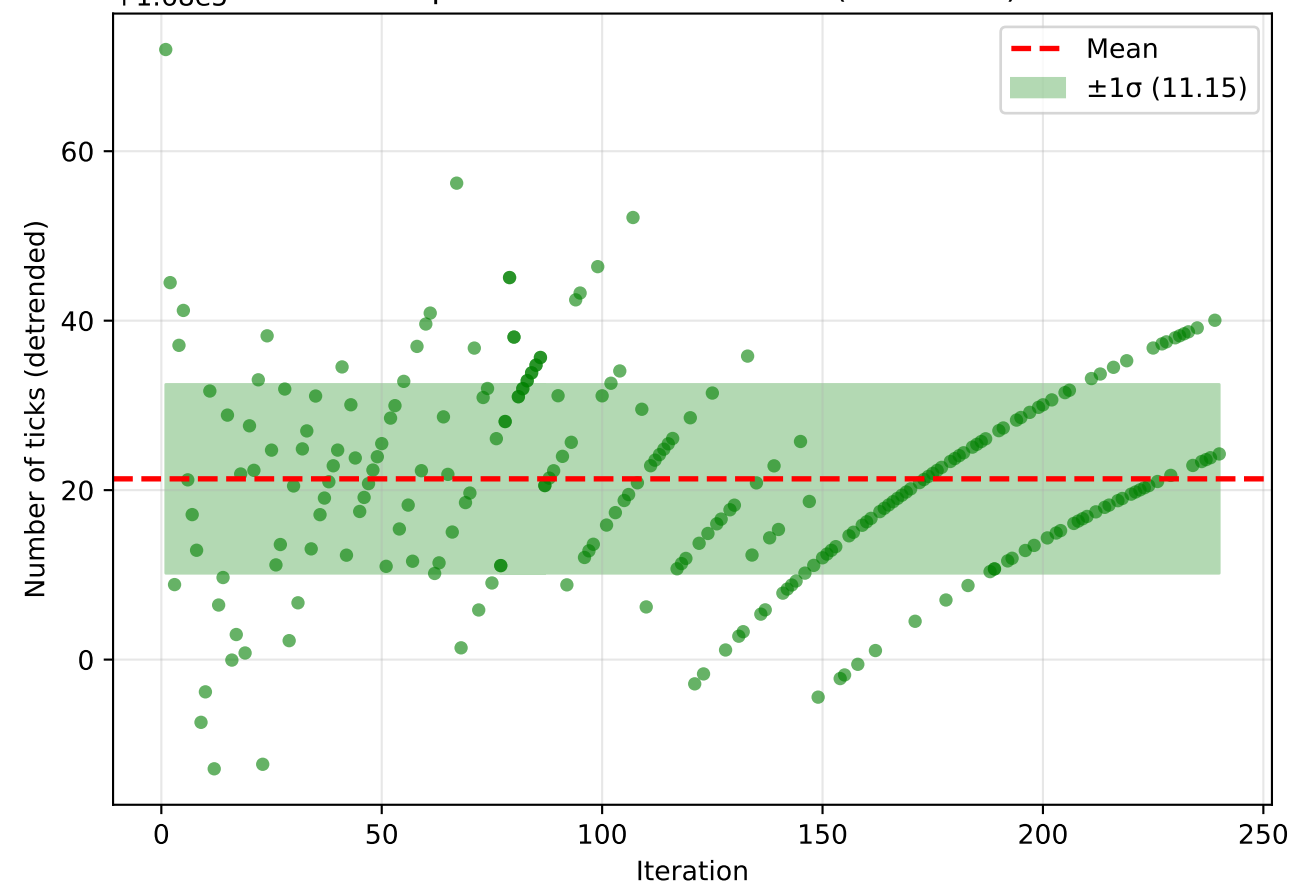
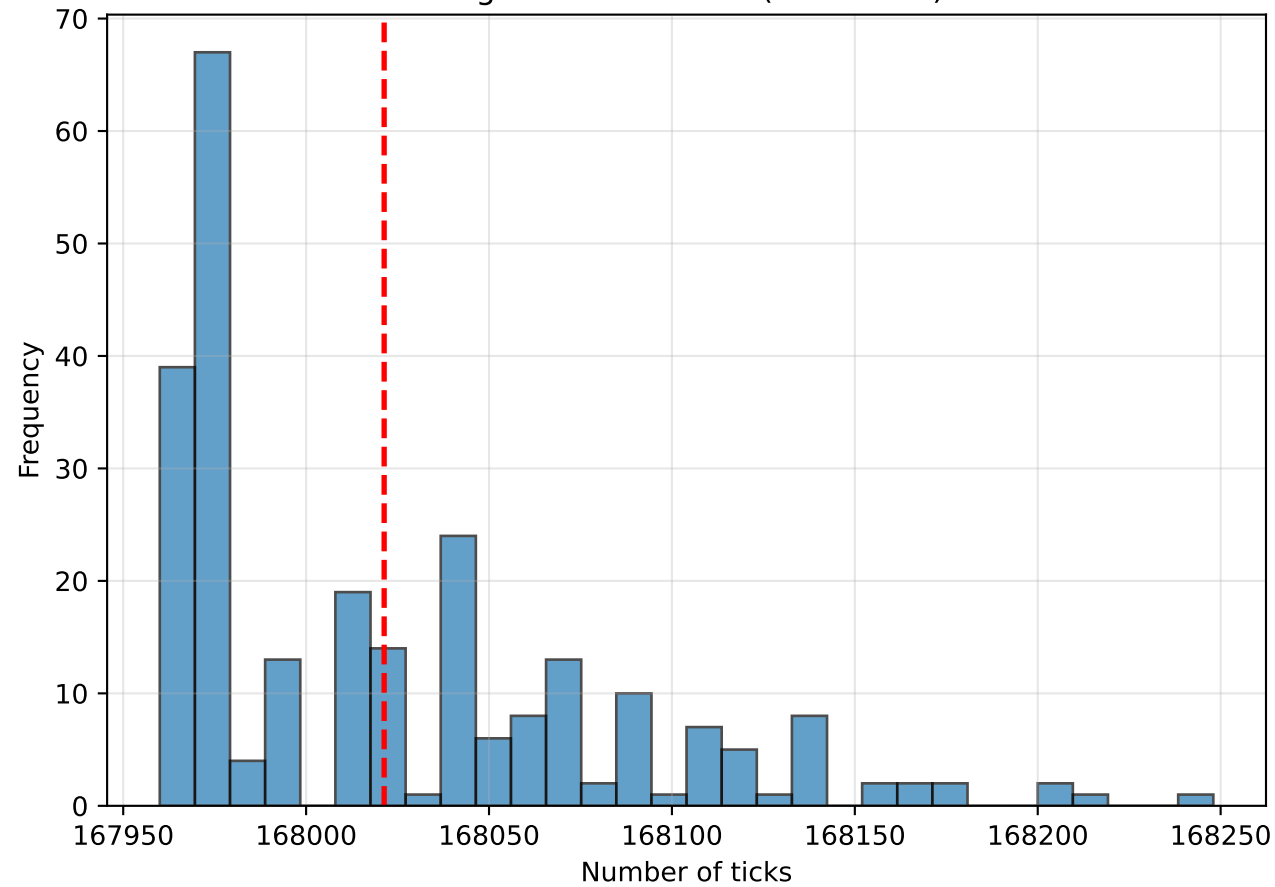


Original Data with Rational fit ($\sigma = 59.98$)Temperature-Corrected Data ($\sigma = 11.15$)Original Distribution ($\sigma = 59.98$)Detrended Distribution ($\sigma = 11.15$)