Forecasted Signal wolf-detrended.npz
Best AR Model was 640th Order

Legend:
- Input Data
- 640th Order (Best Forecast)
- Positive Peaks
- Exponential Fit
- Abs. Err. 160th Order
- Abs. Err. 320th Order
- Abs. Err. 240th Order
- Abs. Err. 320th Order
- Abs. Err. 400th Order
- Abs. Err. 640th Order
- Abs. Err. 960th Order
- Abs. Err. 1280th Order
- Envelope Max Amplitude
- Max Amplitude Std. Dev.
- Decay Rate
- Decay Rate Std. Dev.

Exponential Fit: $y = a \cdot e^{b \cdot x}$
$a = 2.48e + 01 \pm 2.32e + 03$
$b = -1.42e - 04 \pm 1.75e - 17$
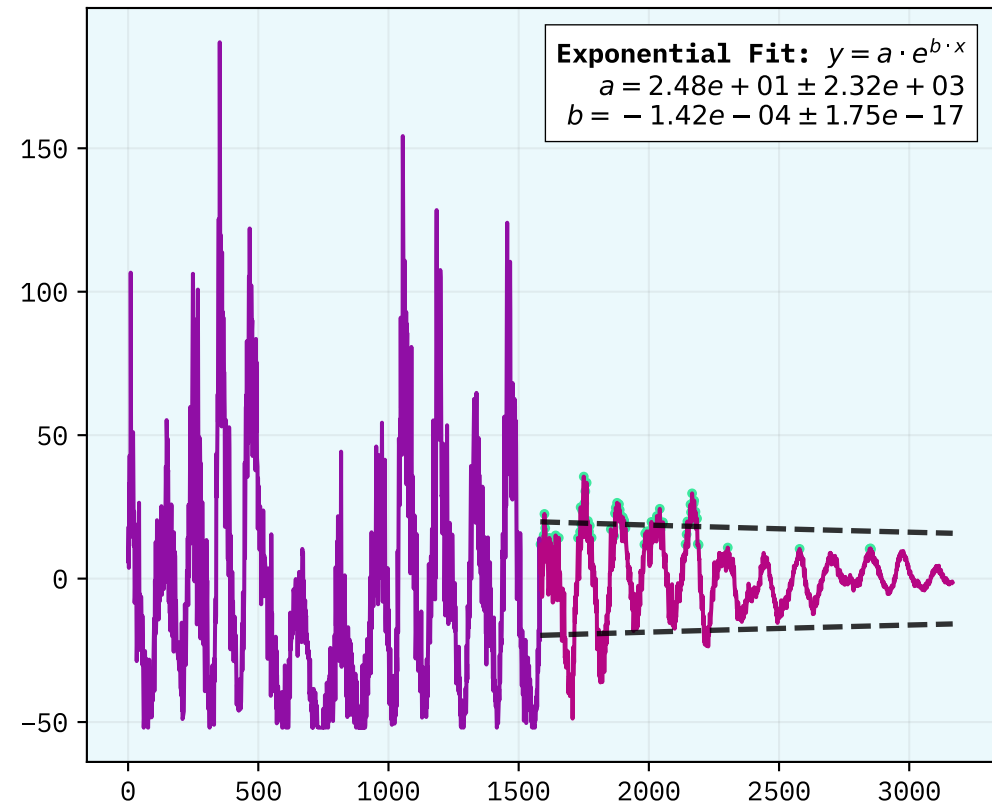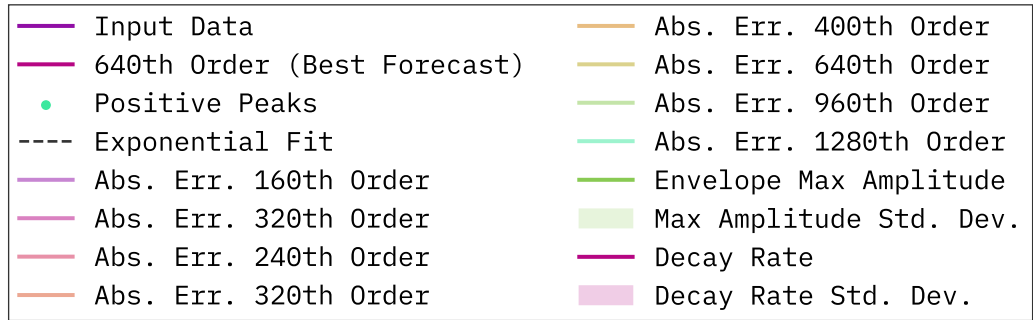
Abs. Diff. from Second Half of Signal
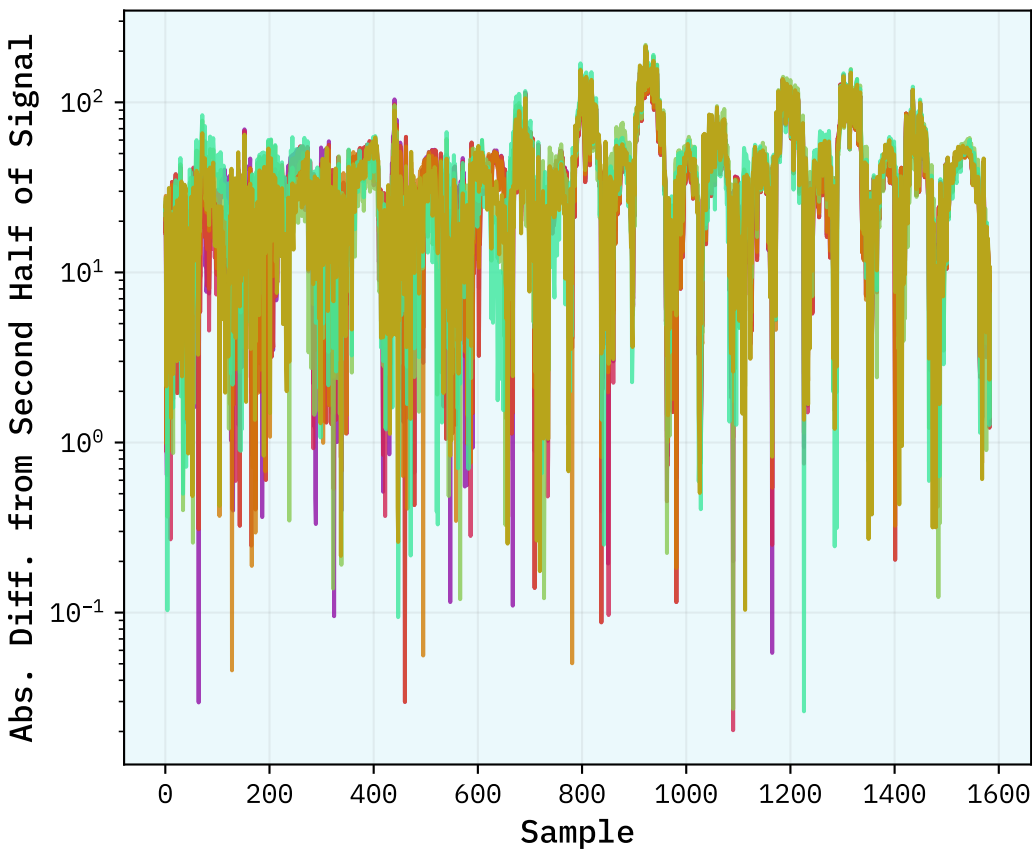
Signal Decay Parameters