

The graph displays four time series over 1000 time steps. The black series shows a significant increase in variance starting around time step 700, indicating a change in the underlying process. The red, green, and blue series remain relatively stable in their variance throughout the entire duration.

The graph displays four time series over 1000 time steps. The black series exhibits a prominent peak around time step 850, reaching a value of approximately 1.2. The red, green, and blue series show smaller, more frequent fluctuations, generally staying below a value of 1.0. The red series has a notable peak around time step 450, and the green series has a peak around time step 250. The blue series shows a peak around time step 350.