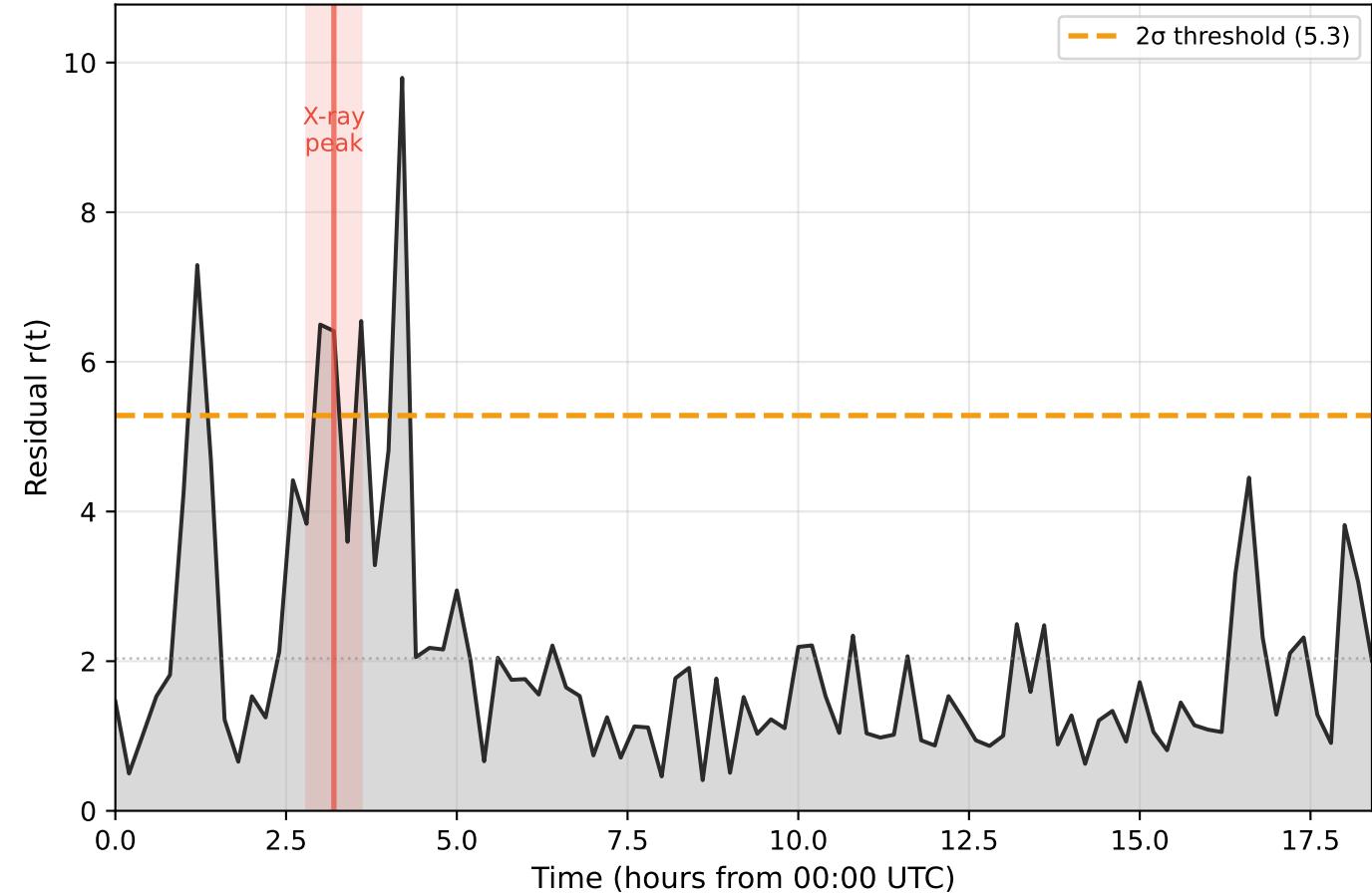
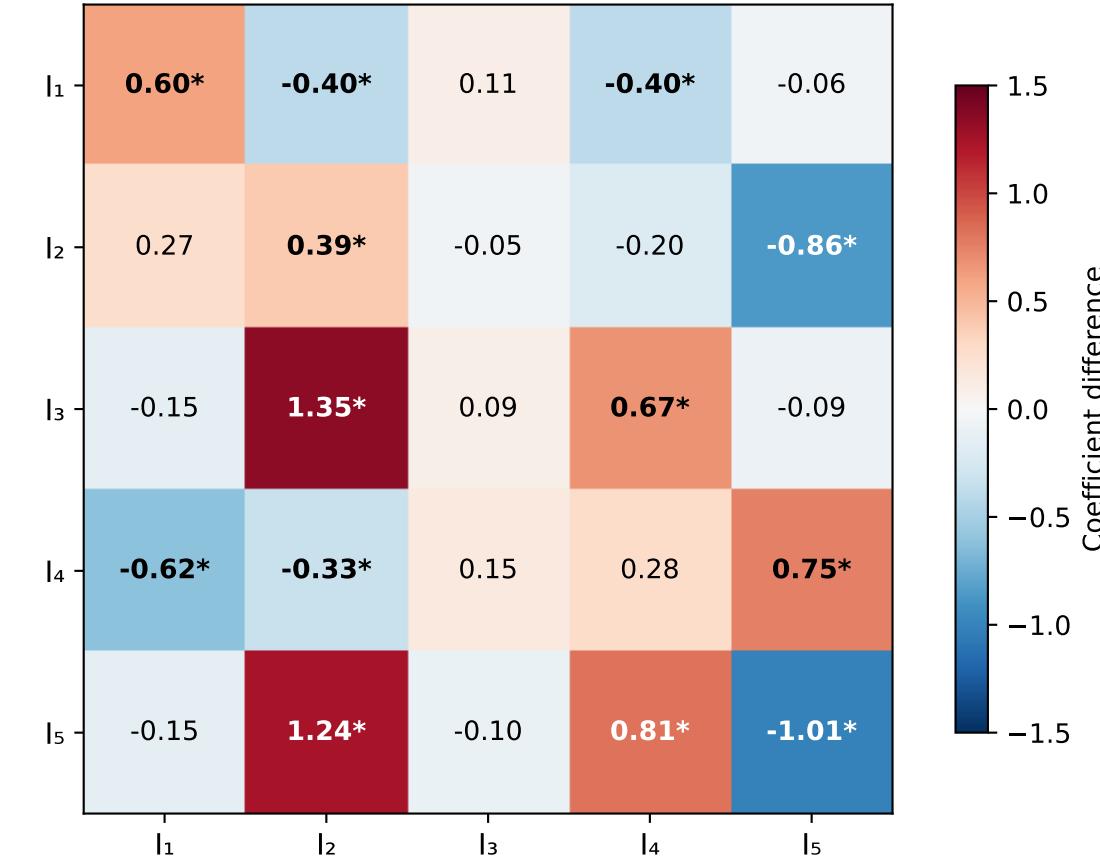


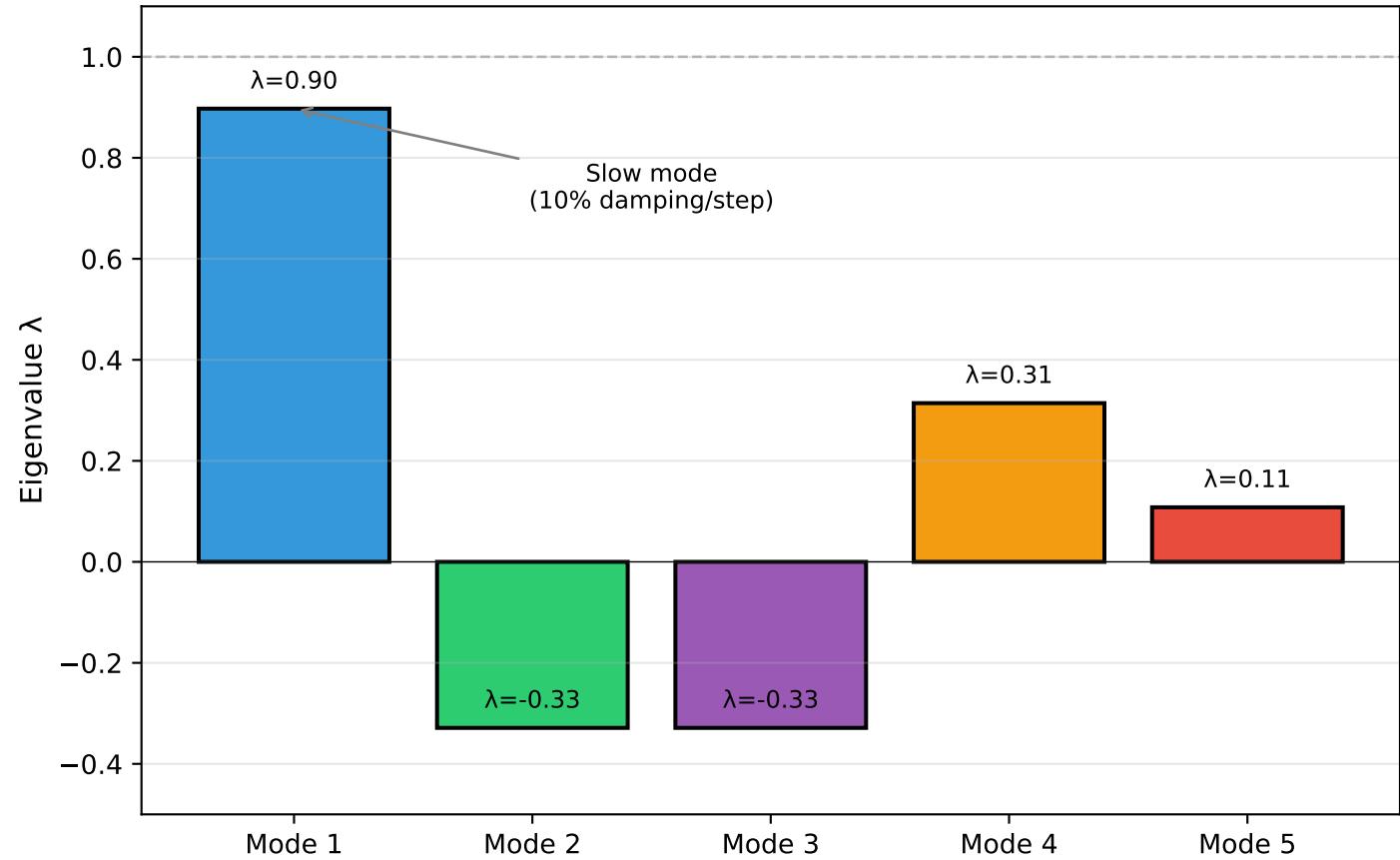
### A. Residual-Based Event Detection



### B. Operator Difference ( $A_F - A_N$ )



### C. Eigenvalue Spectrum of $A_N$



### D. State Space Trajectory

