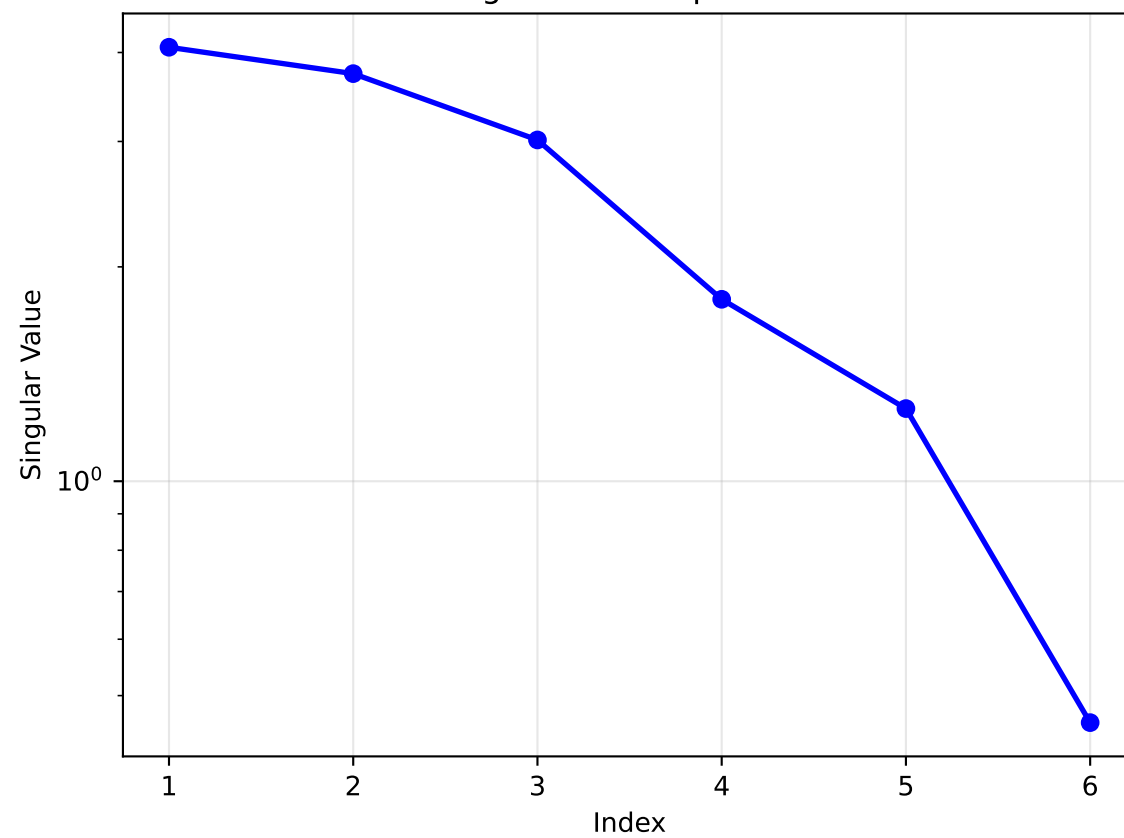
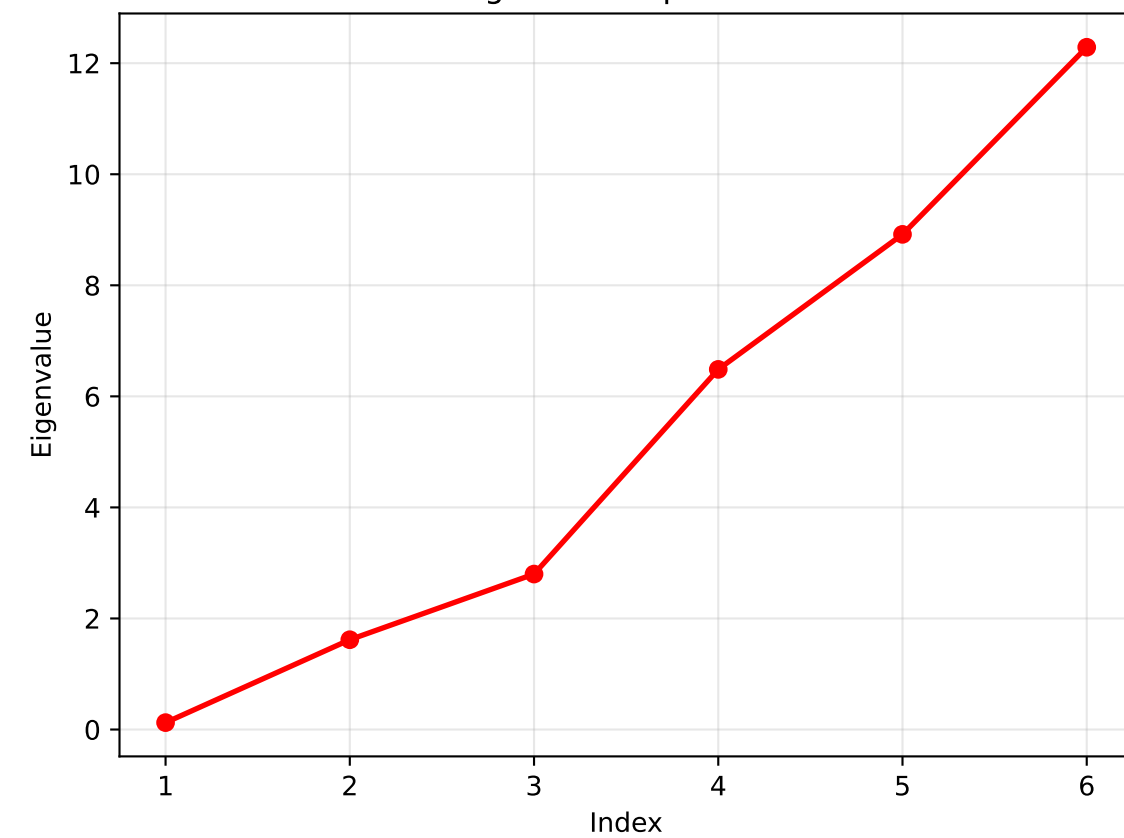


Linear Algebra and Matrix Computations

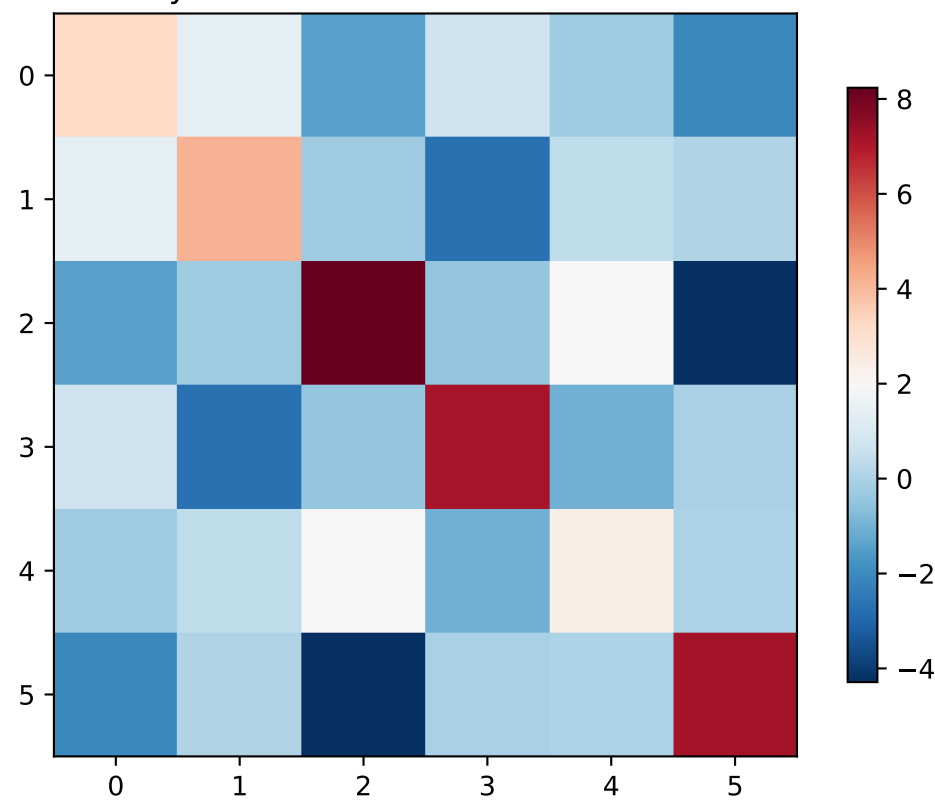
Singular Value Spectrum



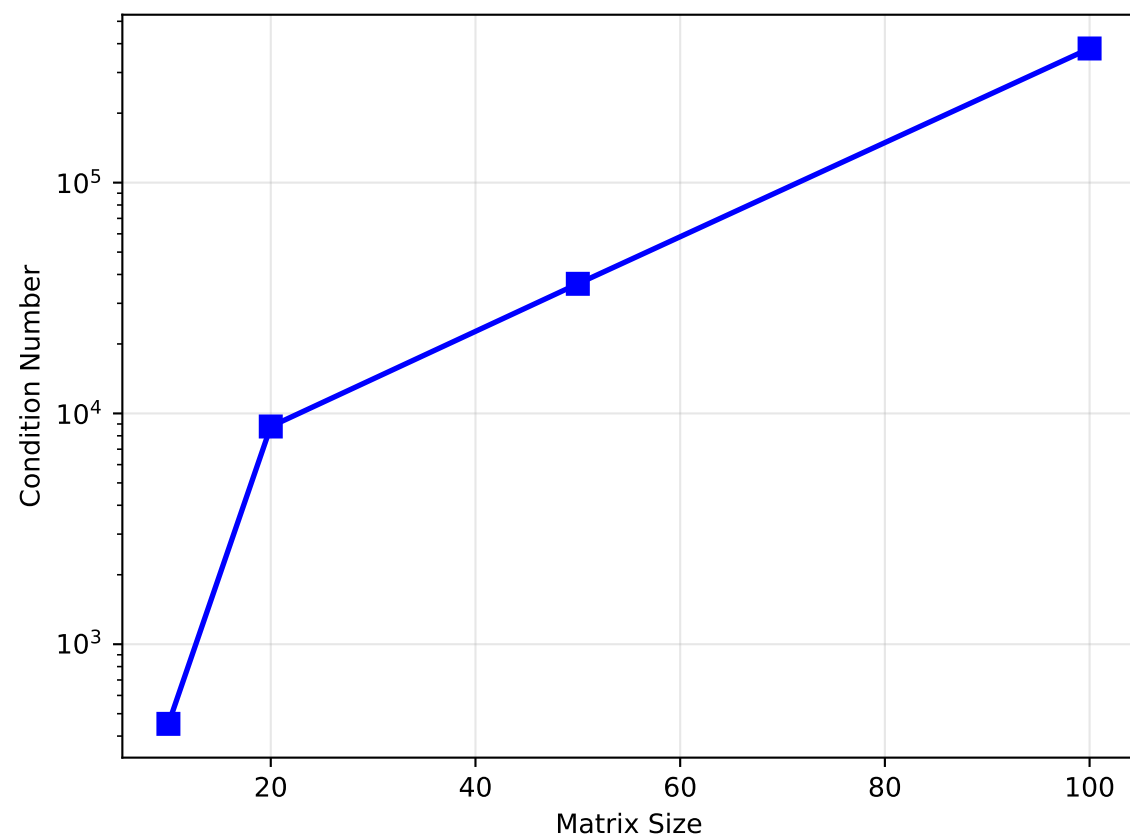
Eigenvalue Spectrum



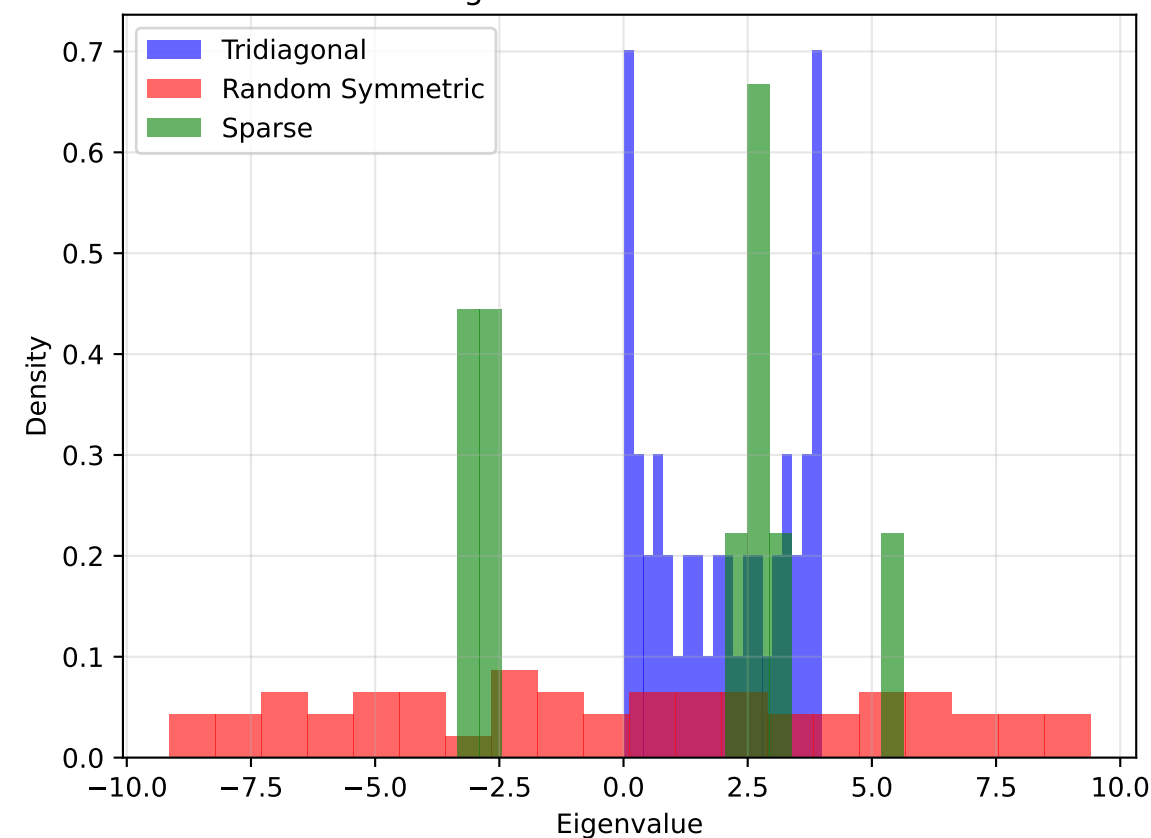
Symmetric Positive Definite Matrix



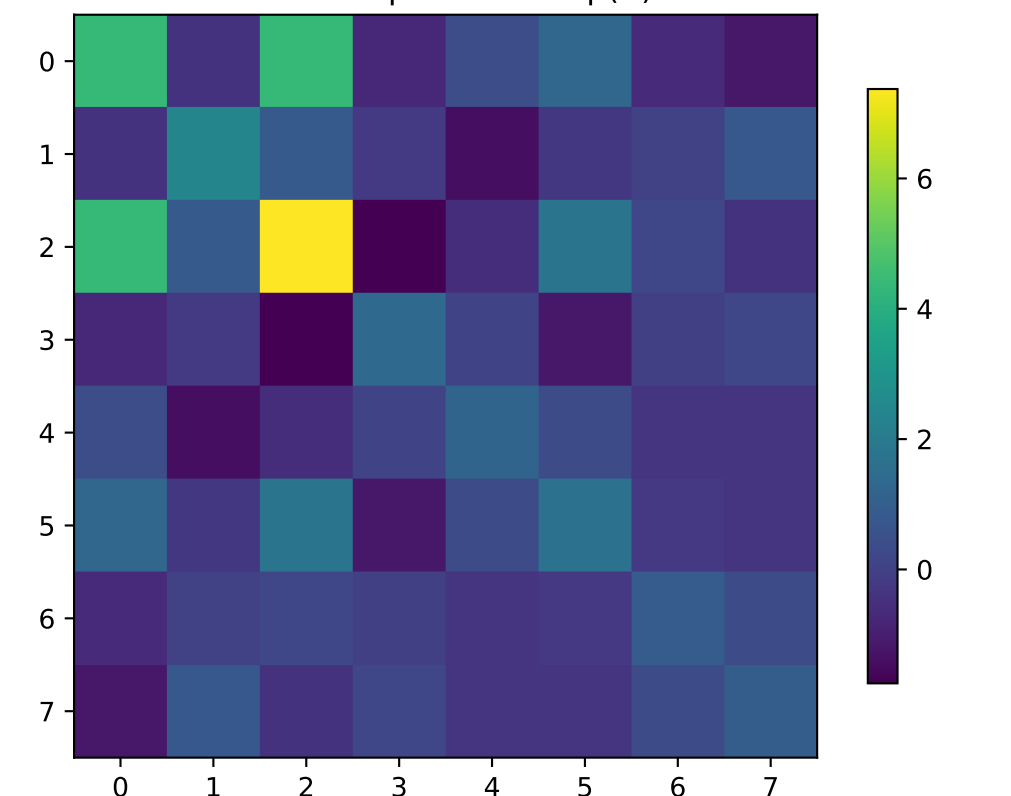
Condition Number Growth



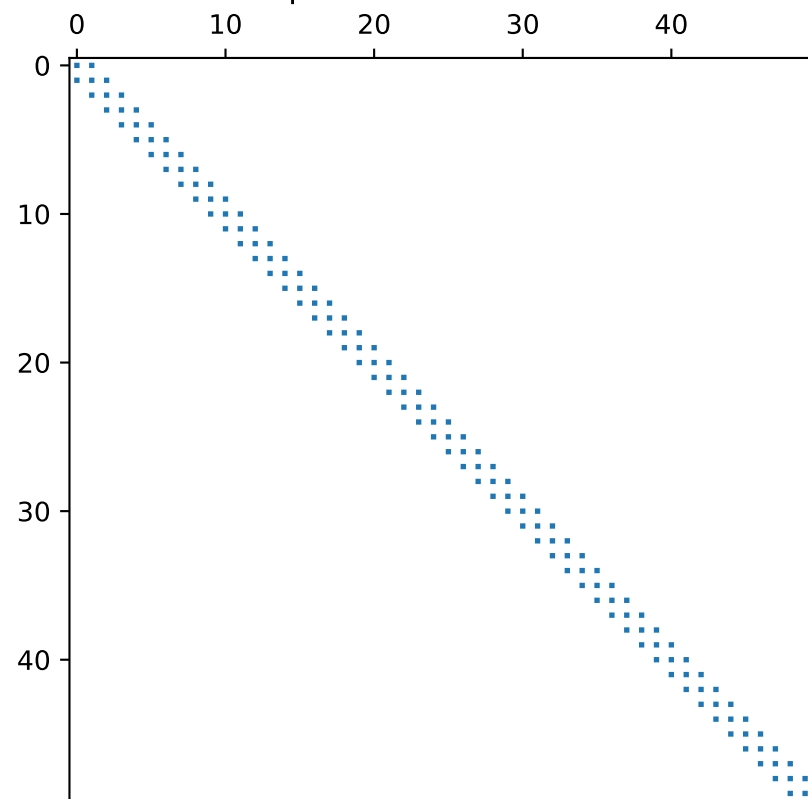
Eigenvalue Distributions



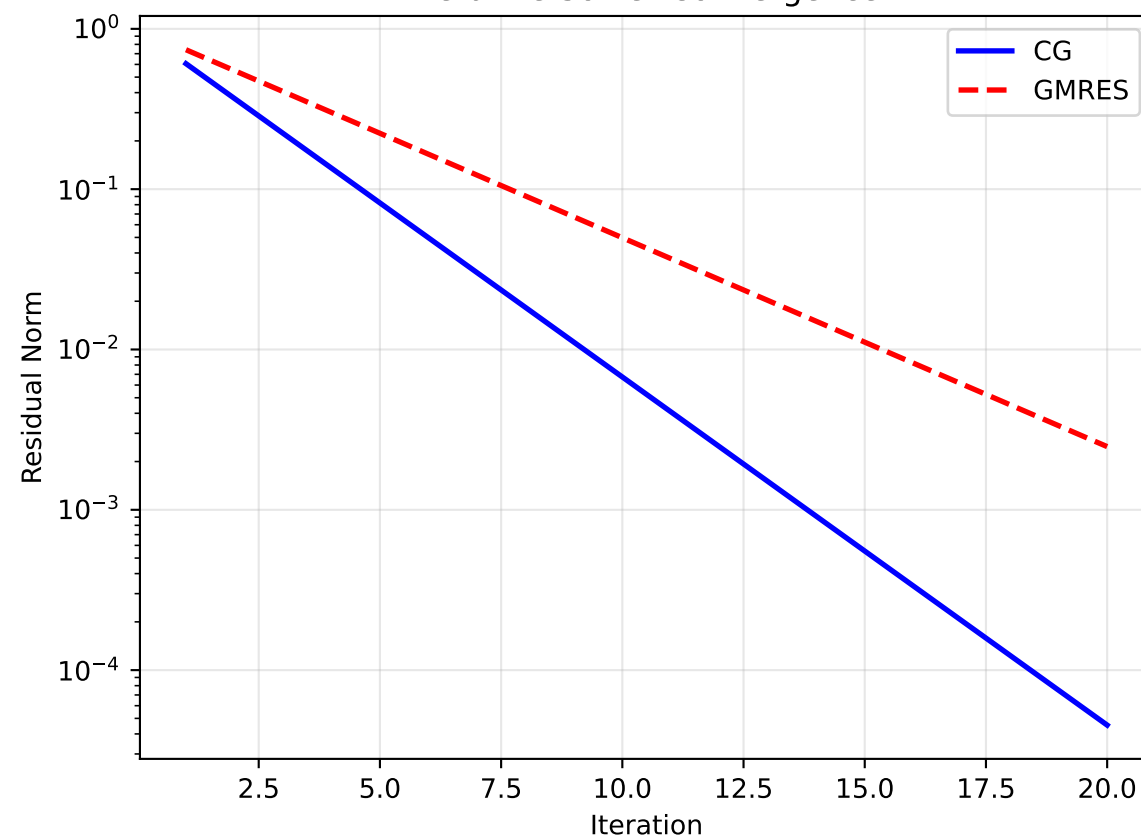
Matrix Exponential $\exp(A)$



Sparse Matrix Pattern



Iterative Solver Convergence



R Matrix from QR Decomposition

