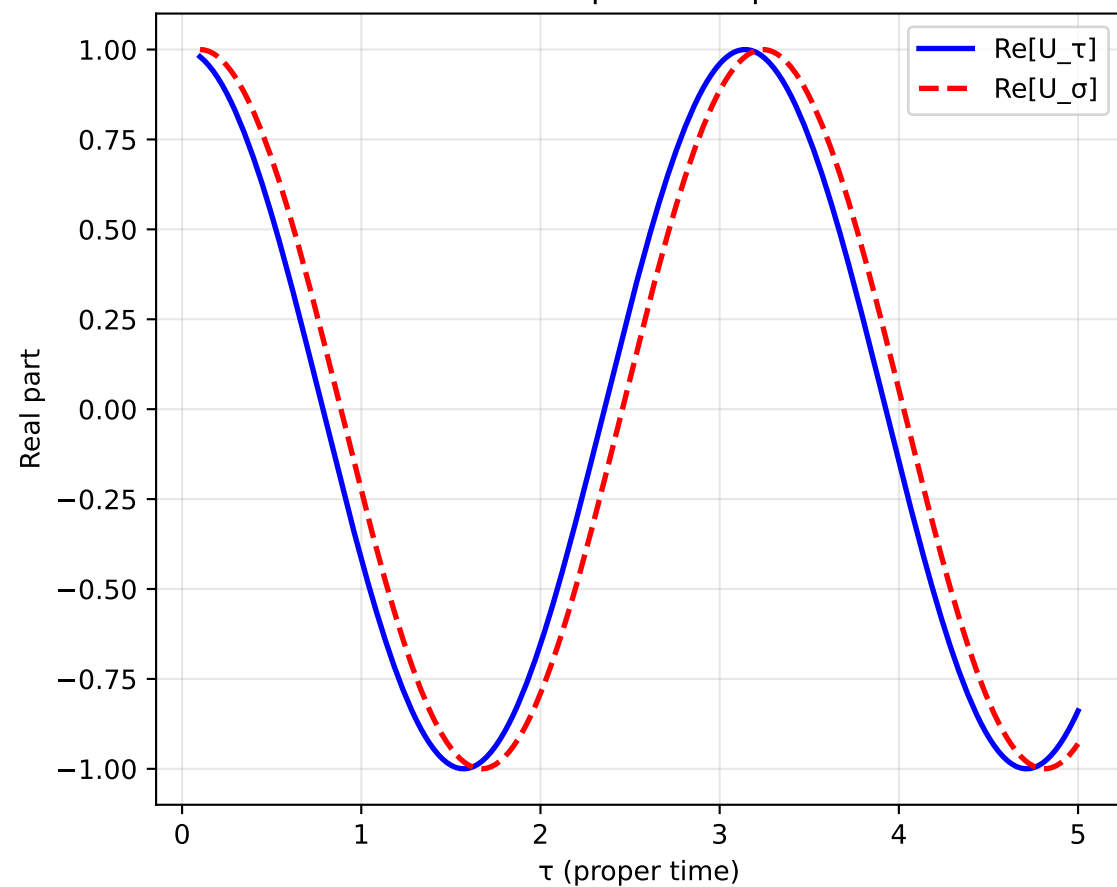
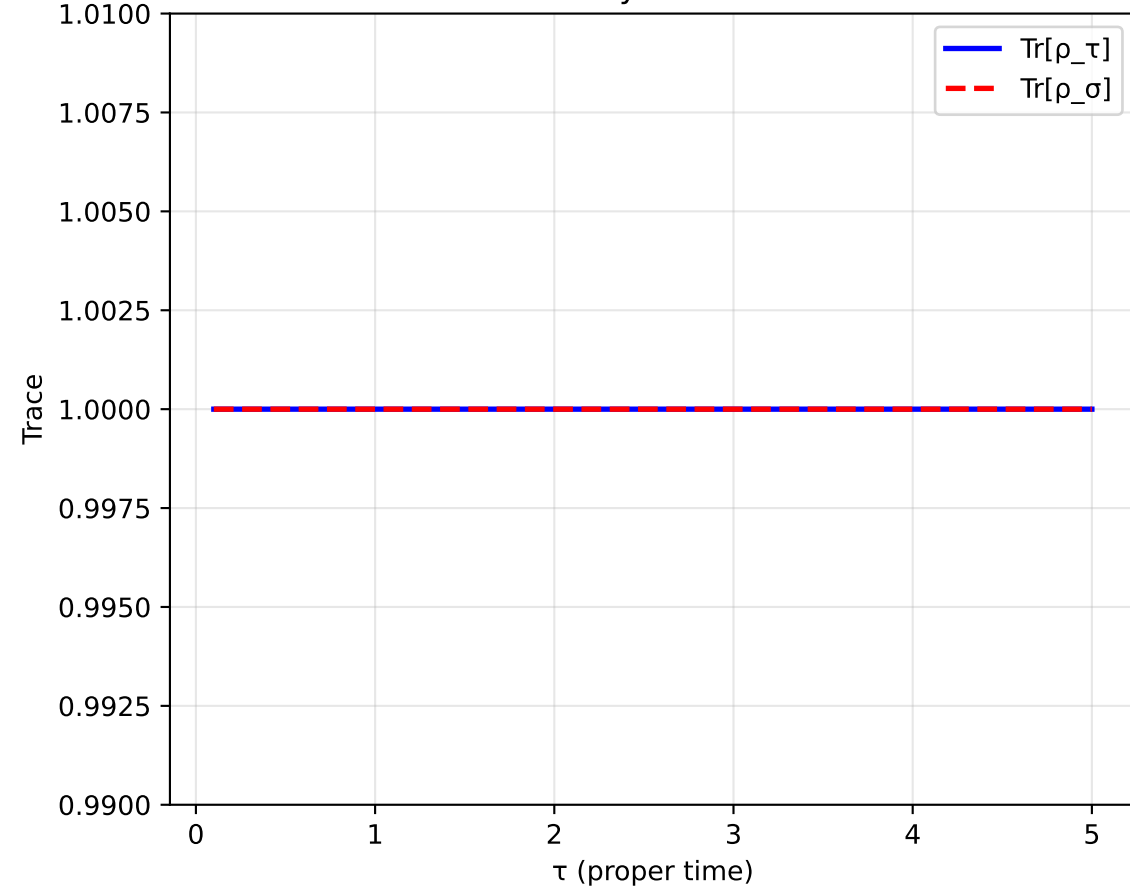


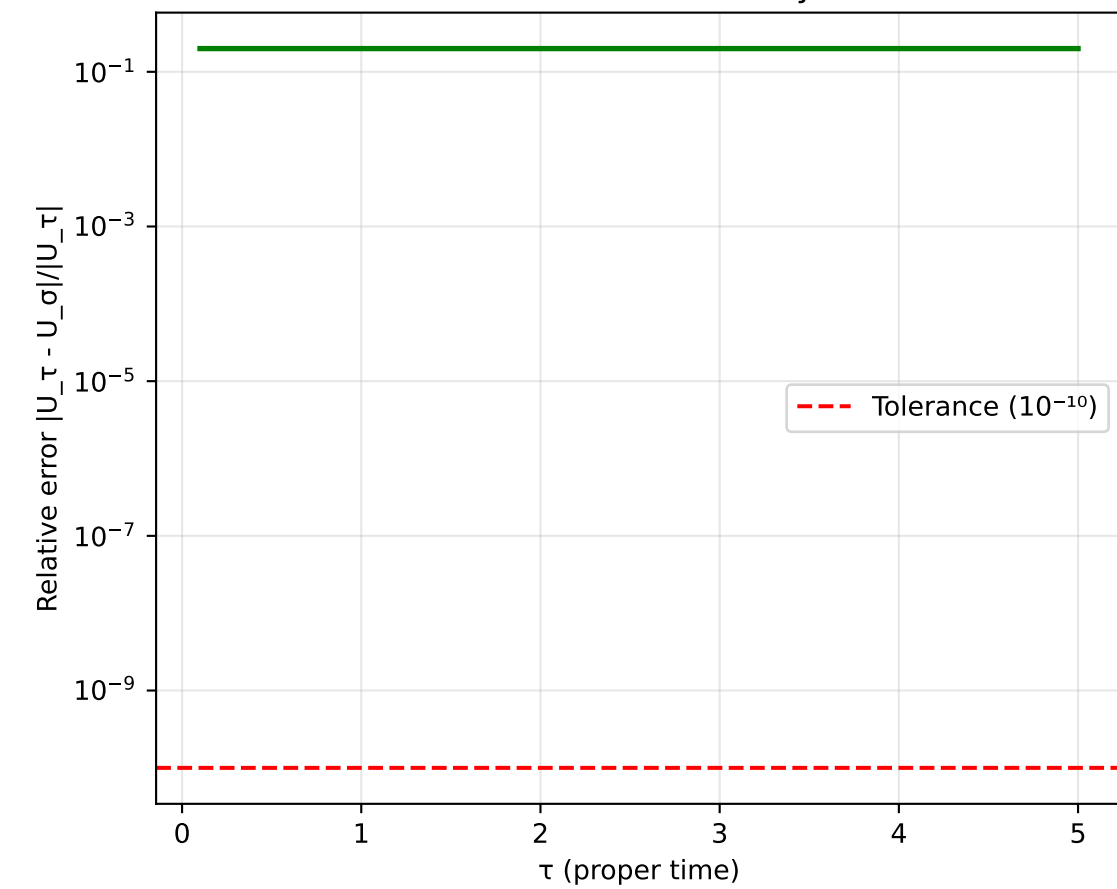
A. Evolution Operator Equivalence



B. Unitarity Preservation



C. Numerical Error Analysis



D. Time-Dependent Hamiltonian

