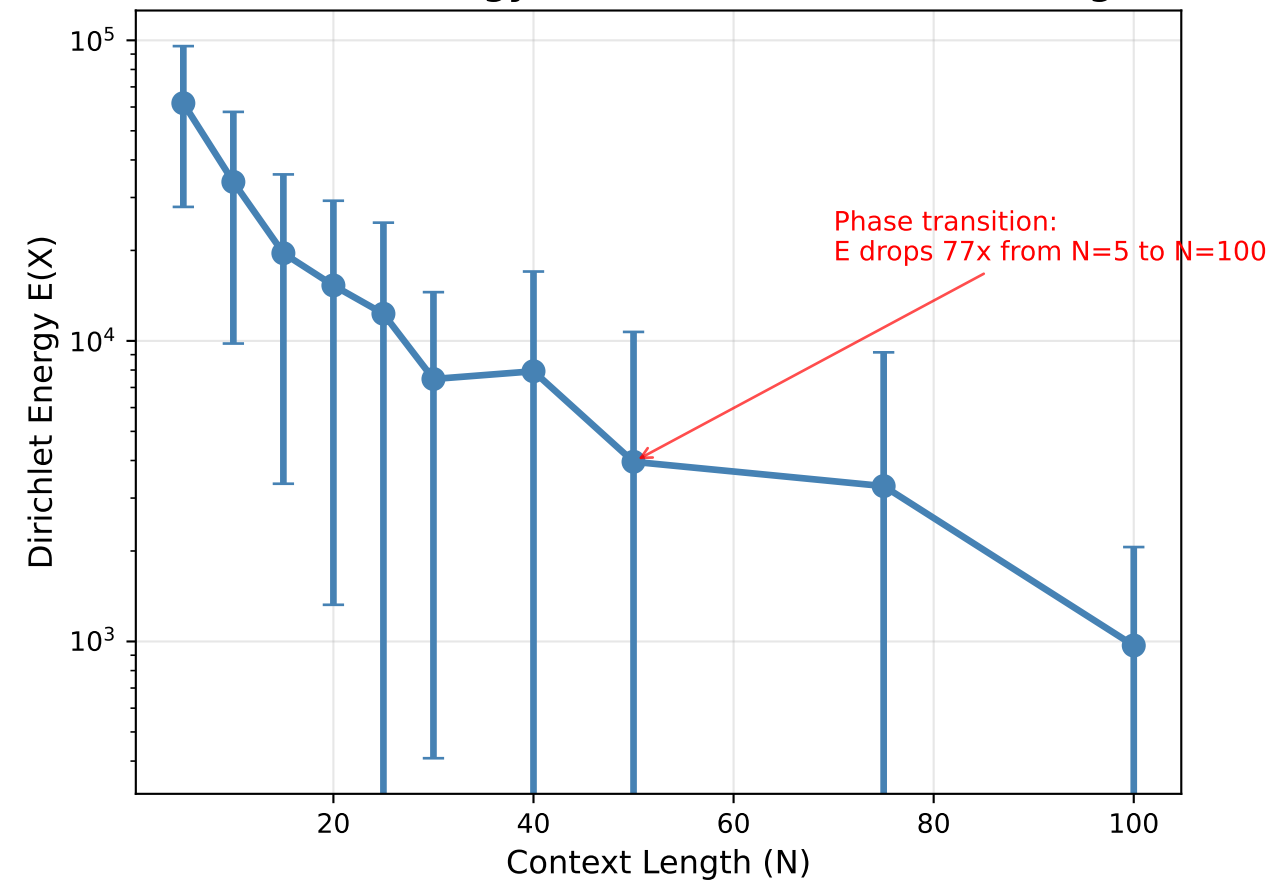


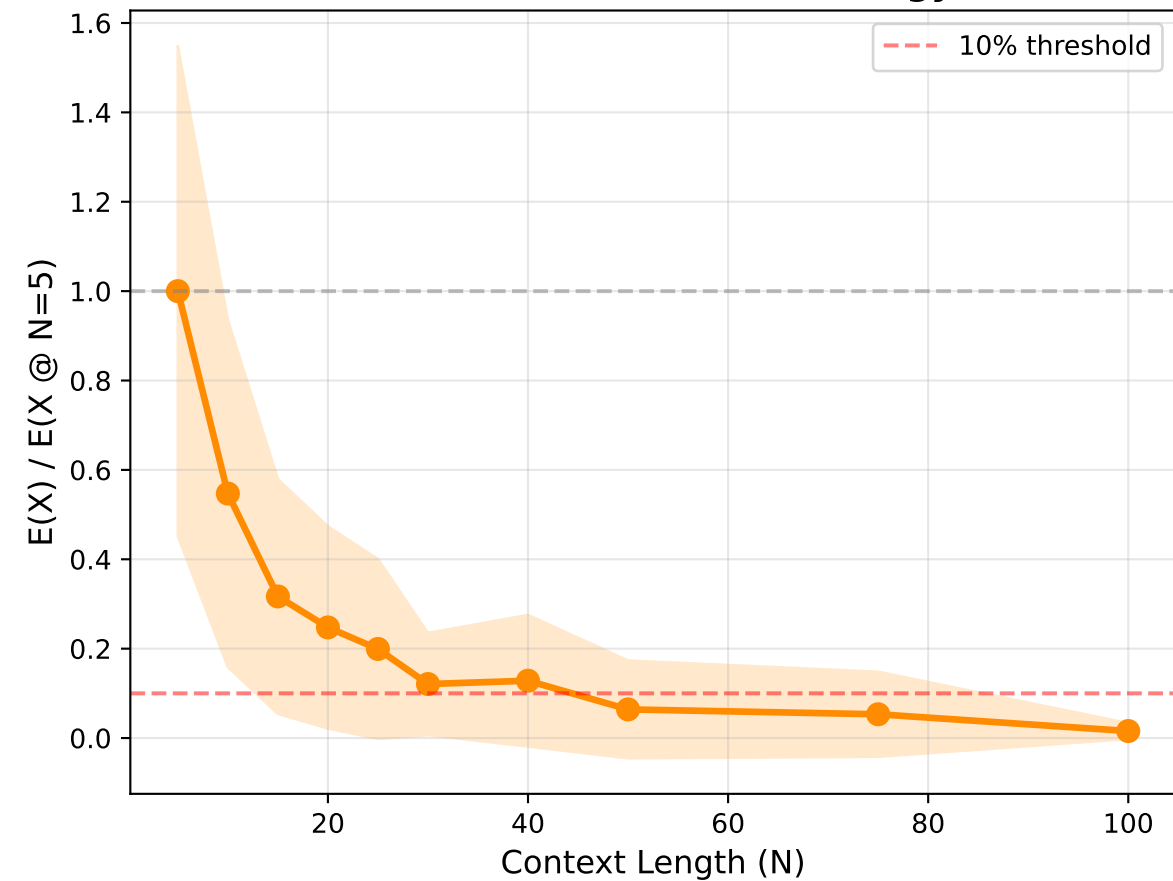
# Reproduction of Park et al. (2024): In-Context Learning of Representations

Model: meta-llama/Llama-3.1-8B | Graph: 4×4 Grid

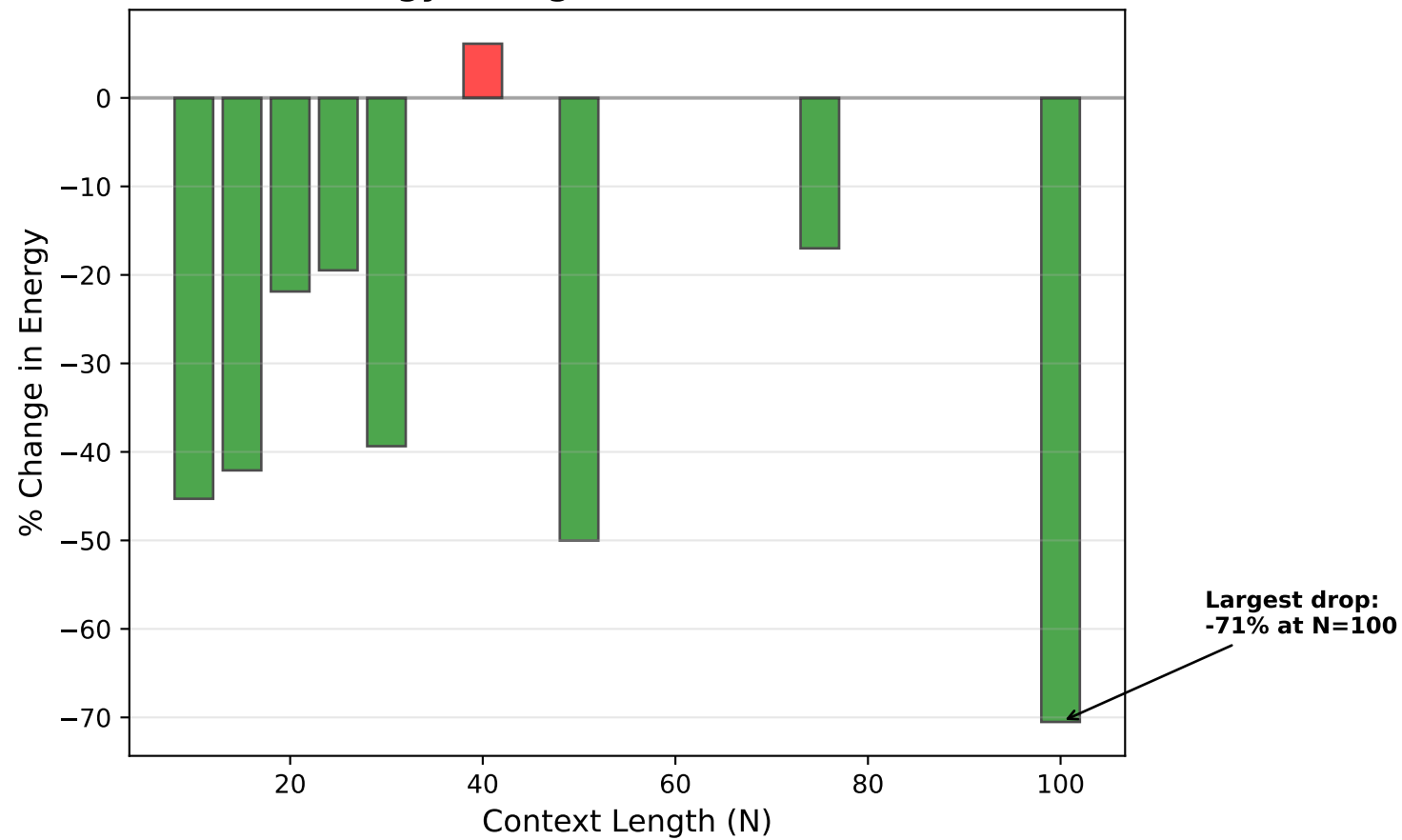
## A. Dirichlet Energy Decreases with Context Length



## B. Normalized Dirichlet Energy



## C. Rate of Energy Change (Phase Transition Detection)



## D. Mean vs Median Energy (Robustness)

