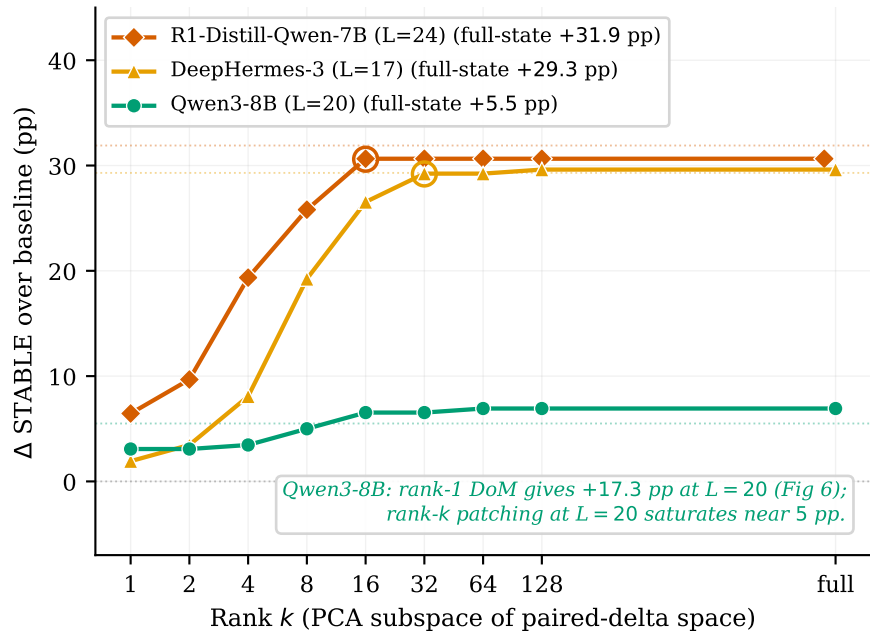


(A) Rank- $k$  PCA patching: three reasoning models, three topologies

(B) R1-Distill's causal subspace is not the top-variance one

