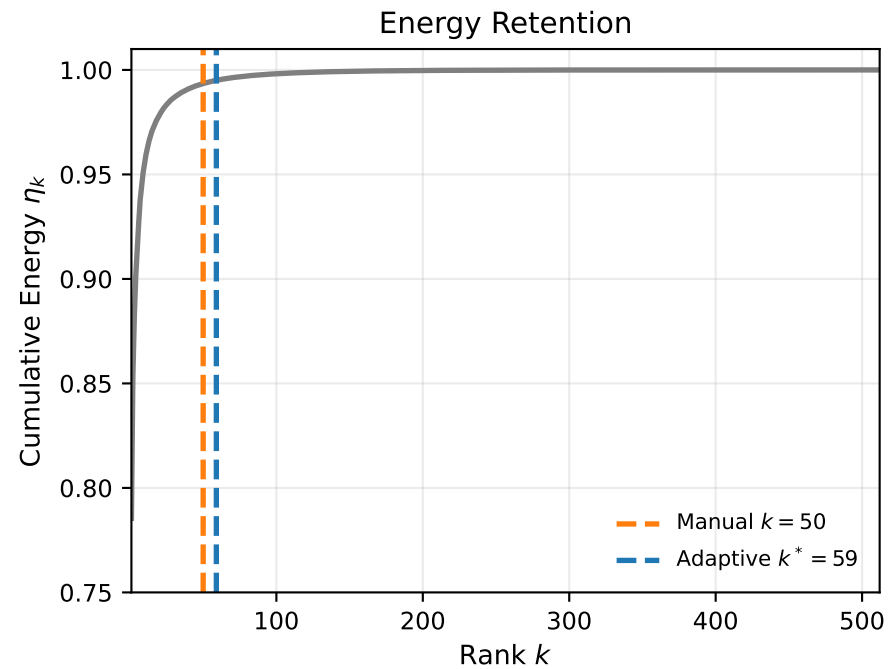


SVD Compression: Manual vs. Adaptive Rank Selection — 99.5% Energy



Manual $k = 50$
PSNR: 27.49 dB, SSIM: 0.764
 $\eta_k = 0.993$



Adaptive $k^* = 59$
PSNR: 28.68 dB, SSIM: 0.797
 $\eta_k = 0.995$

