Spectrum of truncated kernel ($d = 50, D = 5$) with power-law Decay $\sigma_k \sim k^{-\alpha}$

Legend:
- $\alpha = 0.0$
- $\alpha = 0.25$
- $\alpha = 0.85$
- Isotropic Ref. $O(d^{-m})$
- Power-Law Ref. ($k^{-0.85}$)
- Total num. of eigenvalues (3478761)

x-axis: Index k

y-axis: Eigenvalue λ_k