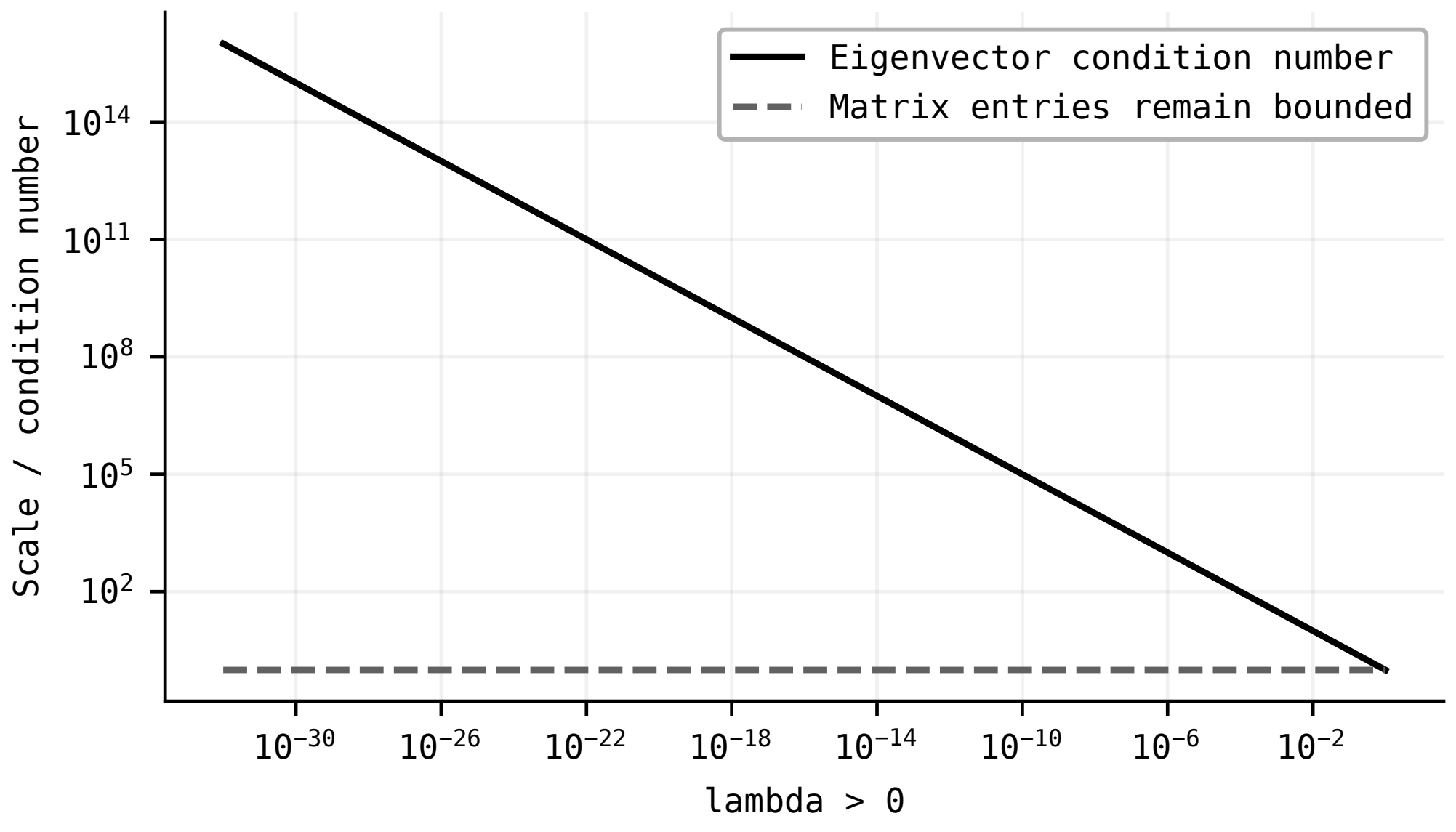

Eigenvector condition number
Matrix entries remain bounded
Scale / condition number
10^{14}
10^{11}
10^{8}
10^{5}
10^{2}
10^{-30}
10^{-26}
10^{-22}
10^{-18}
10^{-14}
10^{-10}
10^{-6}
10^{-2}
lambda > 0