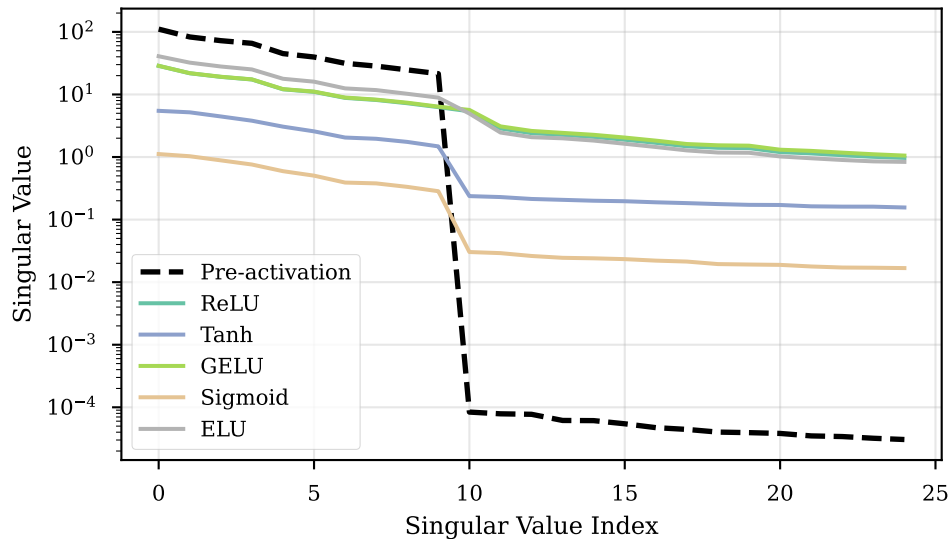Hard Rank Recovery from Rank-10 Input (d=50)
Pre-activation rank is same (10) for all activations