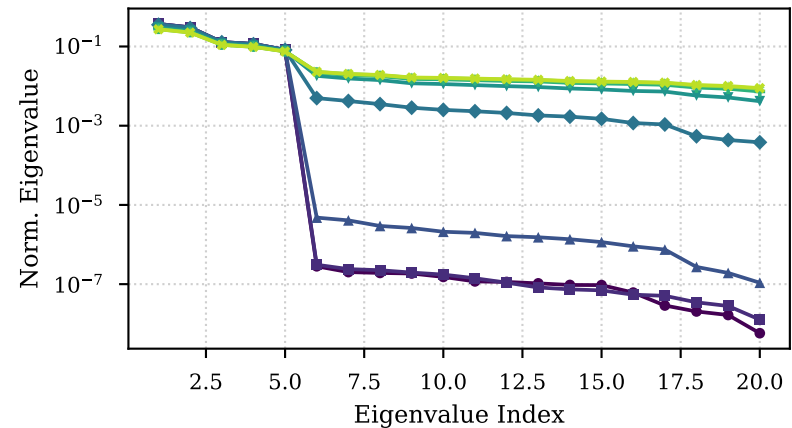
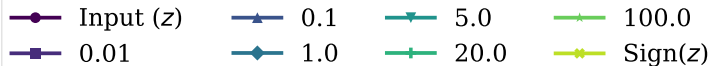
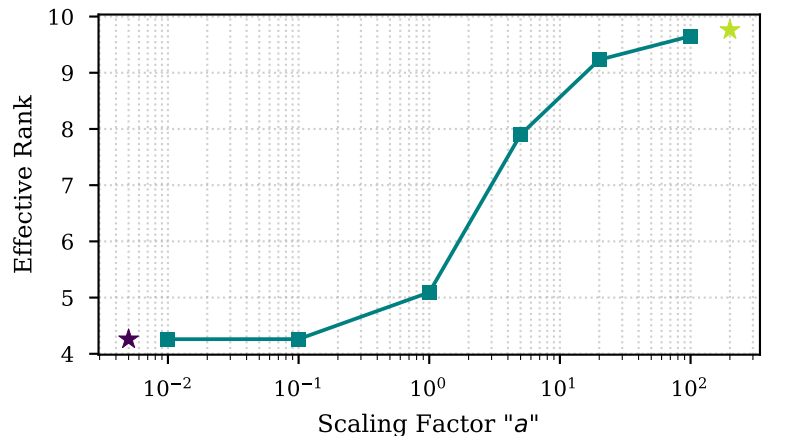


Spectra (Input k=5)

Tanh( $az$ ),  $a$ :Effective Rank vs. " $a$ "

Legend for Effective Rank vs. " $a$ " plot:

- Tanh( $az$ ) ER
- Input (z) ER
- Sign(z) ER