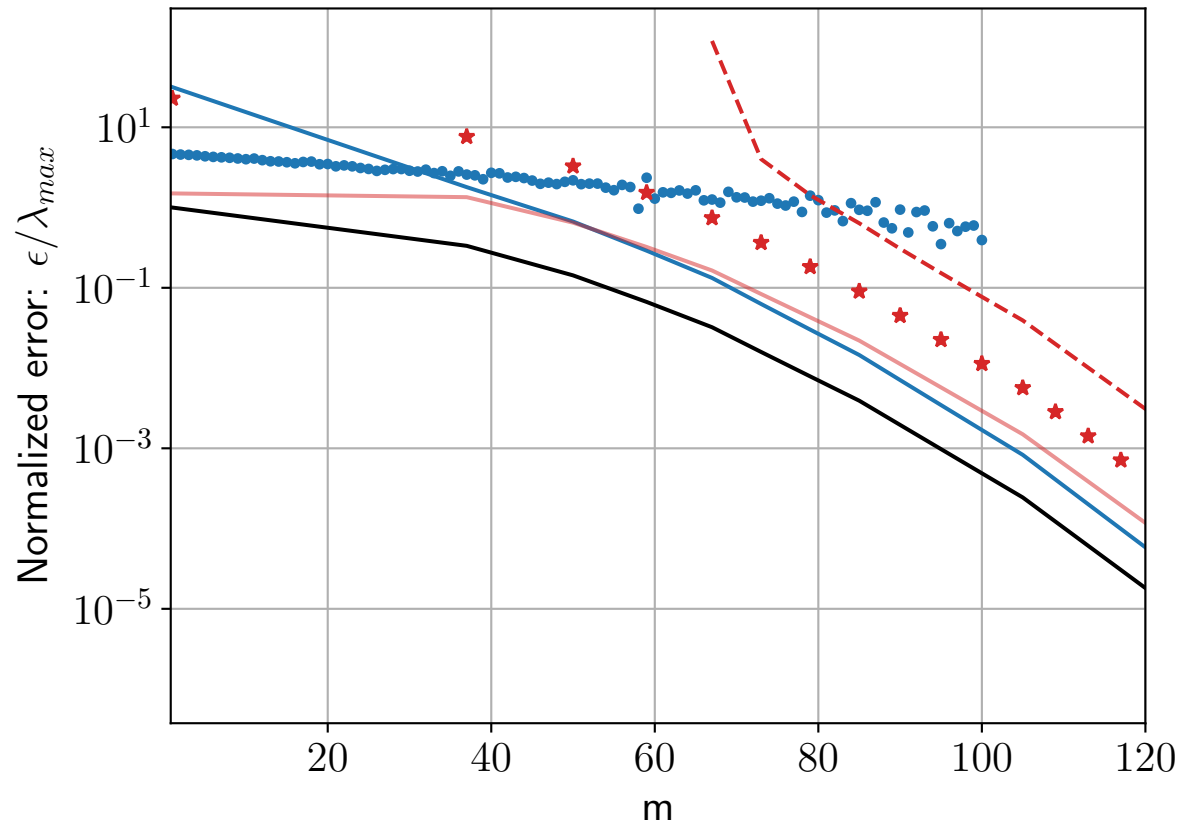
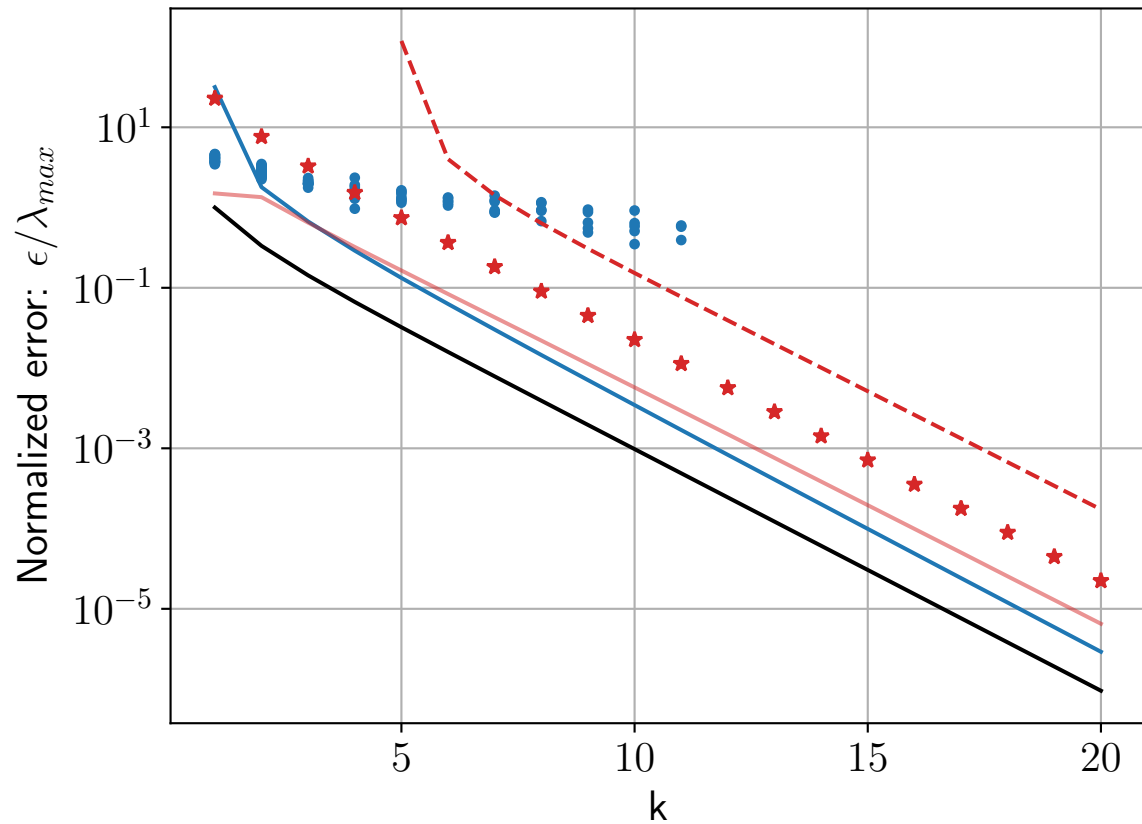


Normalized error vs. m Normalized error vs. k 

- | | | |
|--------------------------------|------------------------------|--------------------------------------|
| • Nystrom error (experimental) | — Nystrom lower bound | — PCA approx. (QPE lower bound) |
| ★ QPE error (experimental) | — QPE upper bound: idealized | - - - QPE upper bound: probabilistic |