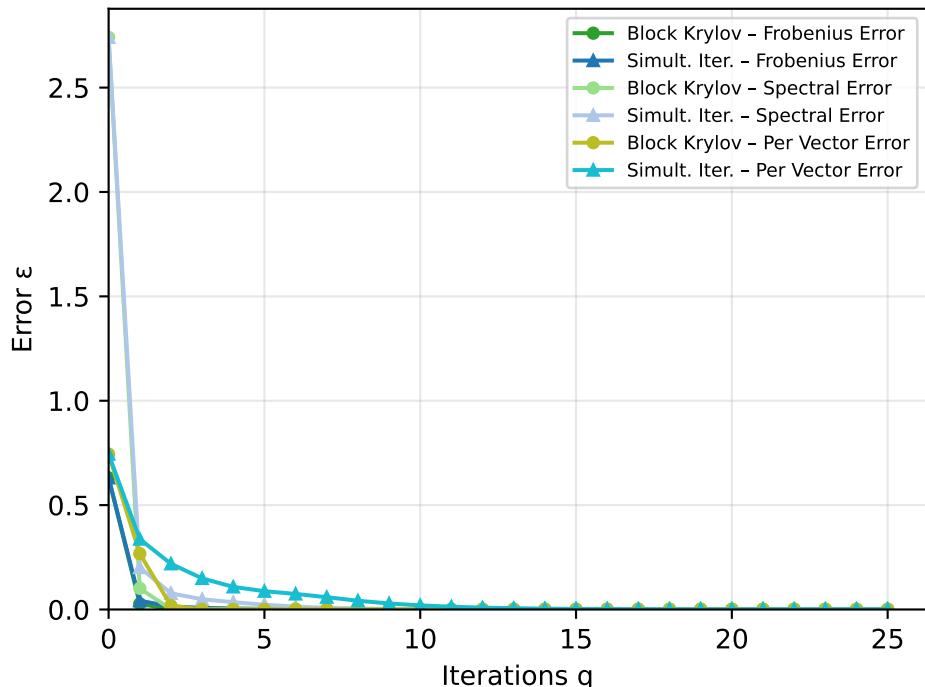
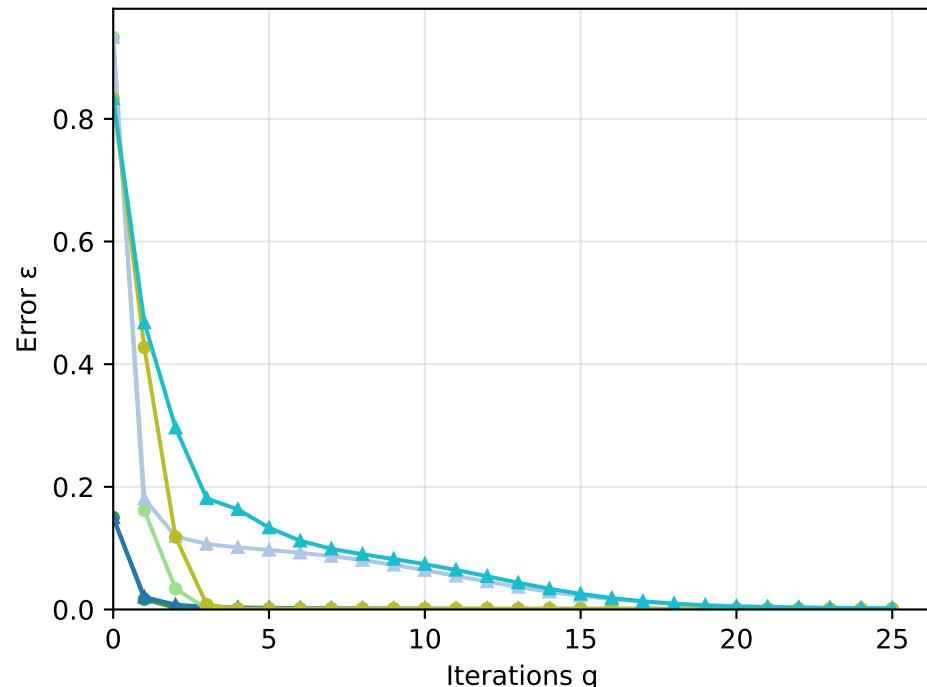


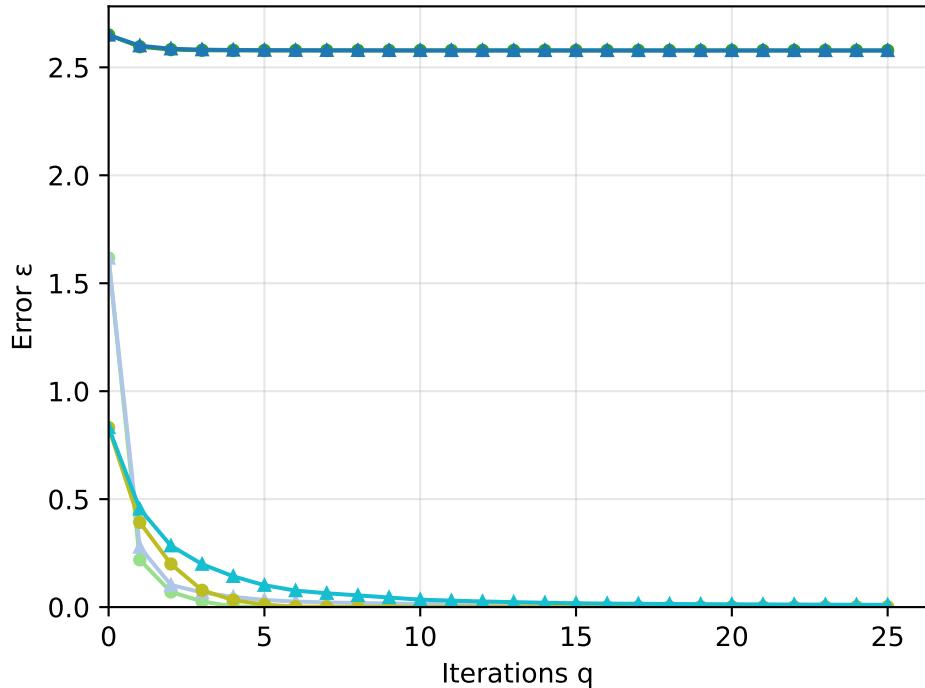
Synthetic 1000×2000 , $k=30$



Synthetic 1000×2000 , $k=10$



20 Newsgroups, $k=20$



20 Newsgroups, $k=20$, runtime cost

