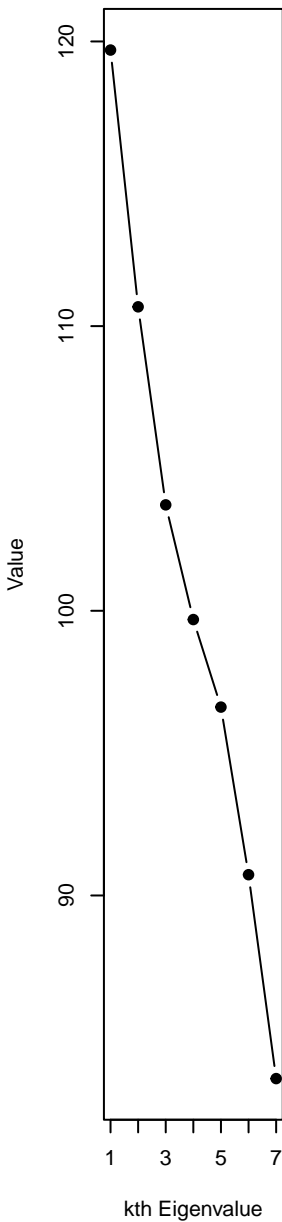
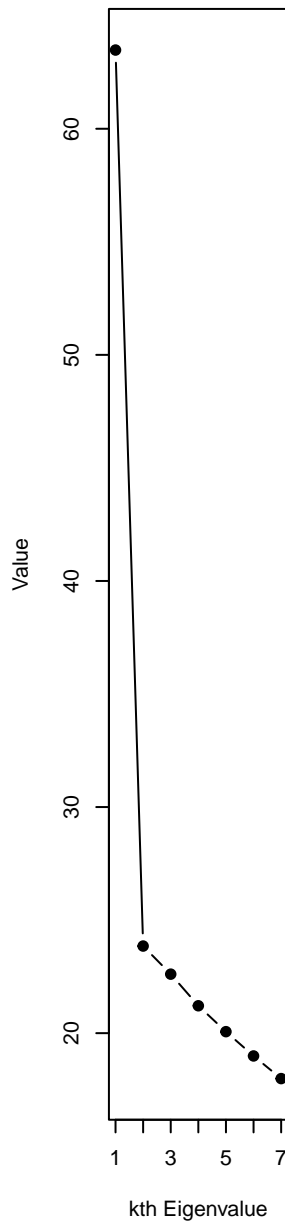


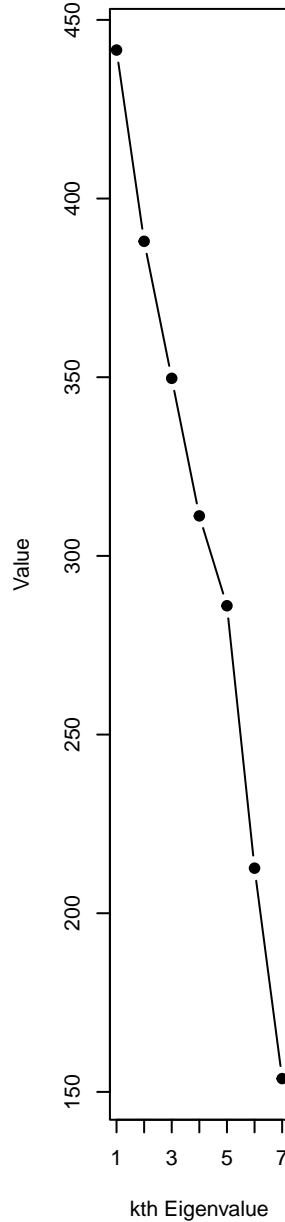
High noise



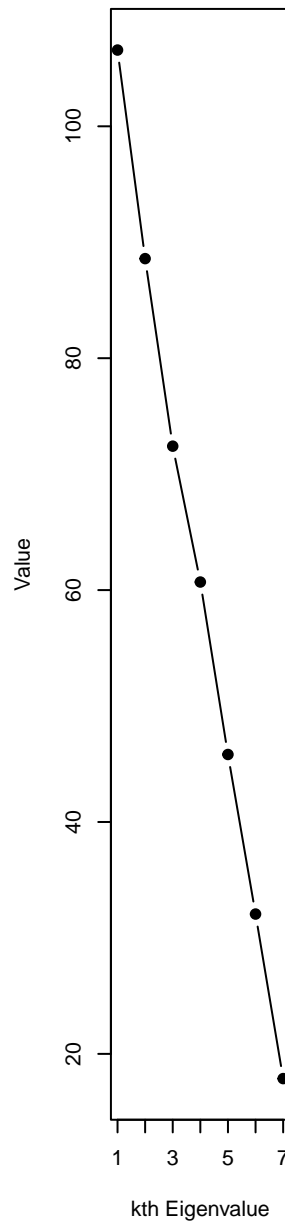
Low noise



Differing noise

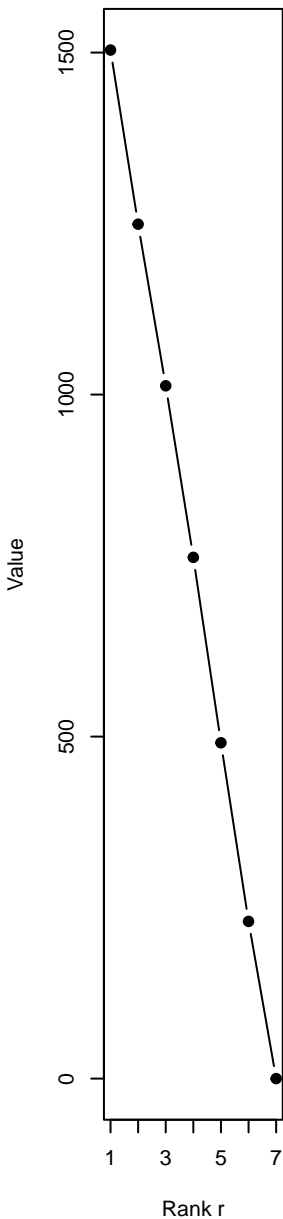


Increasing noise

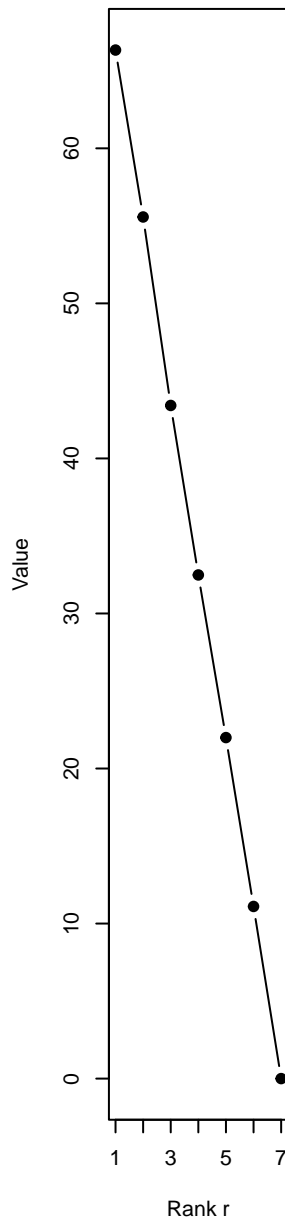


# Error for Wrong PCA

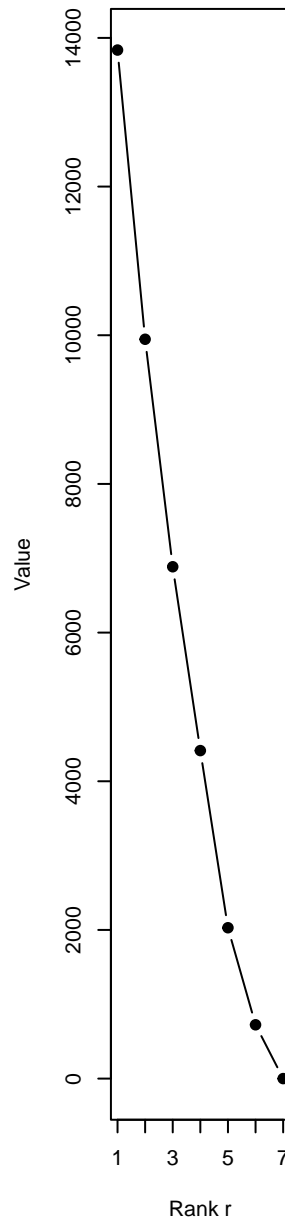
## Err High noise



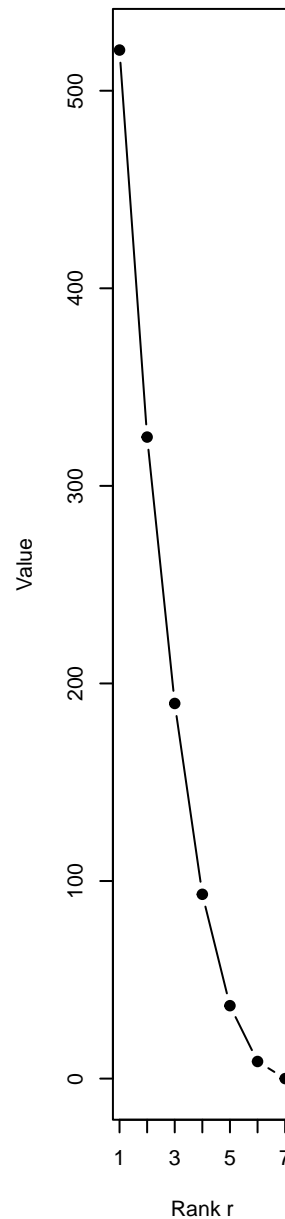
## Err Low noise



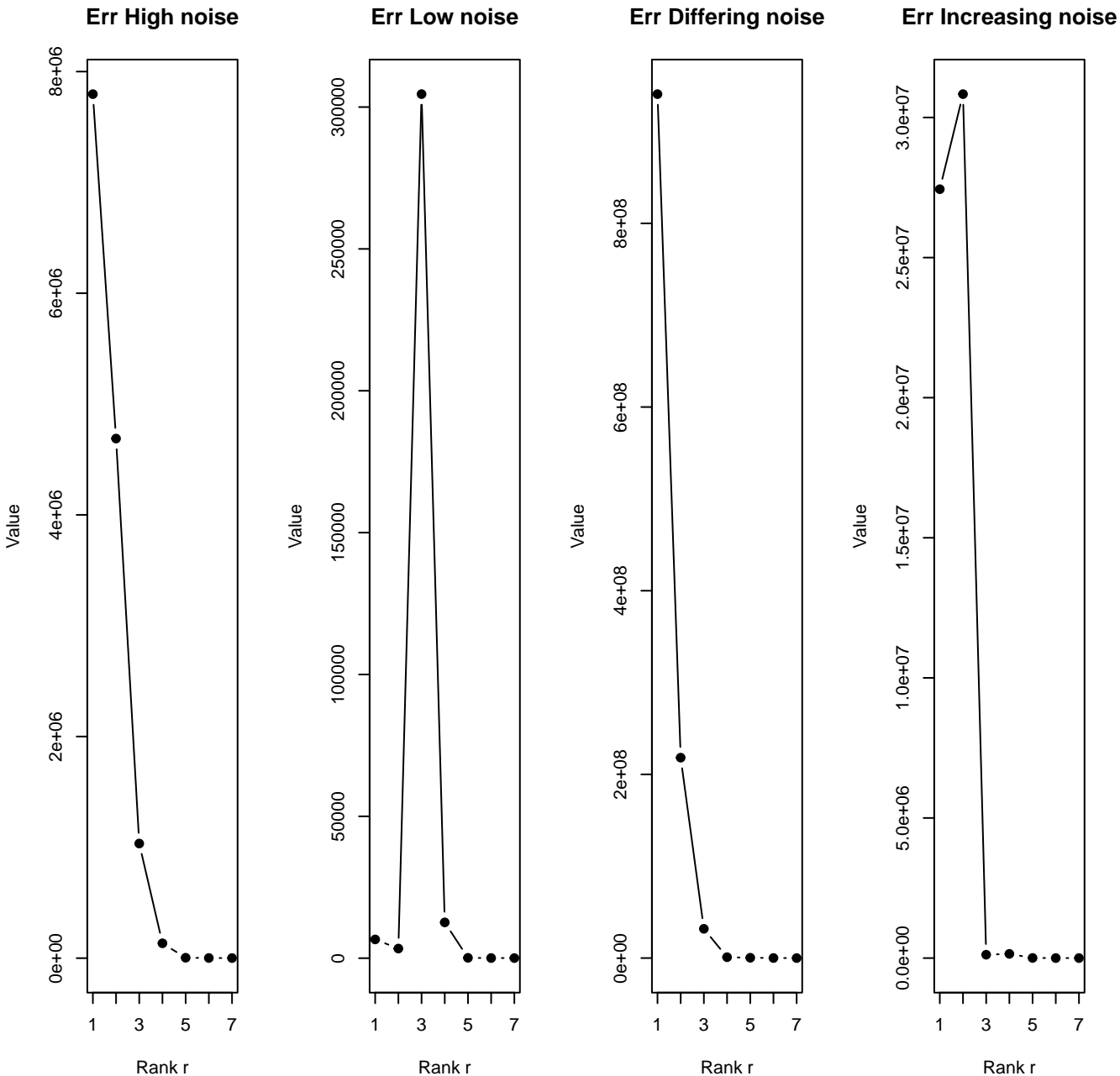
## Err Differing noise



## Err Increasing noise

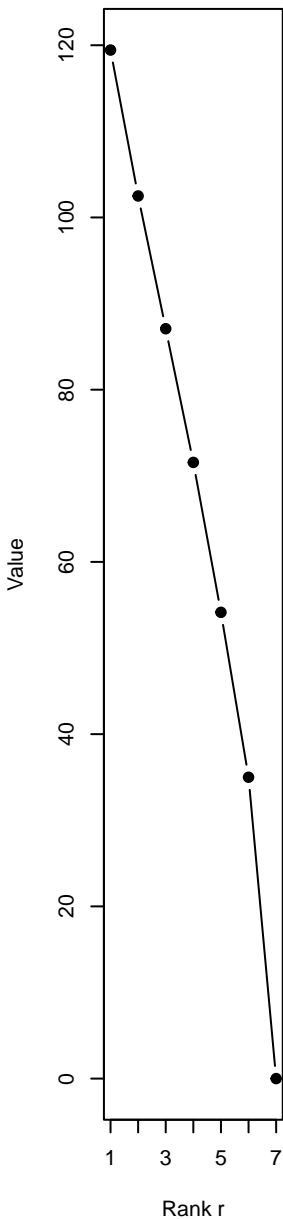


# Error for Wrong PCA Improved

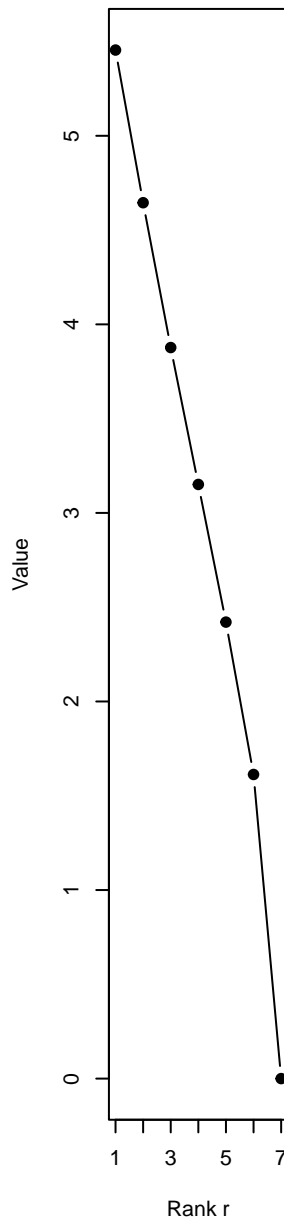


# Error for KDE Approach

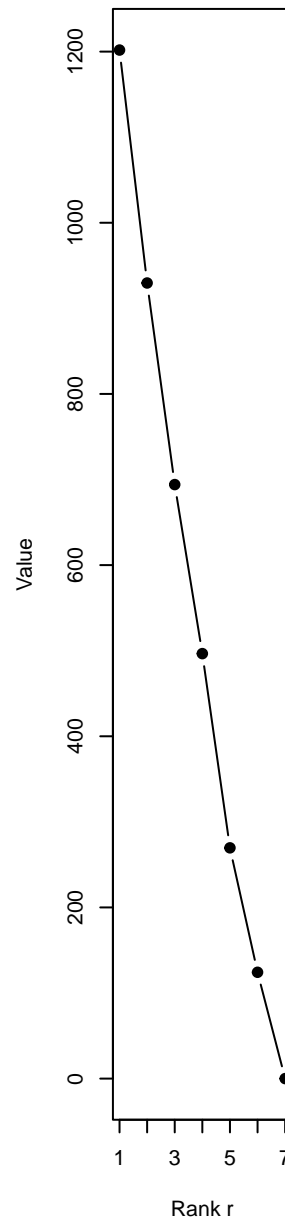
## Err High noise



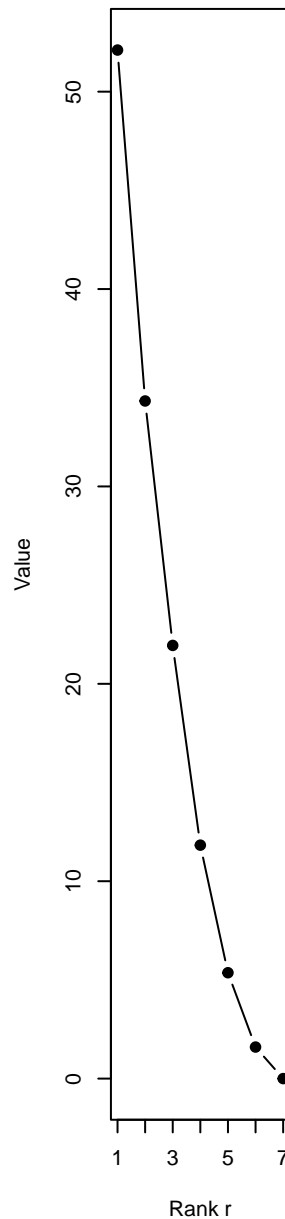
## Err Low noise



## Err Differing noise

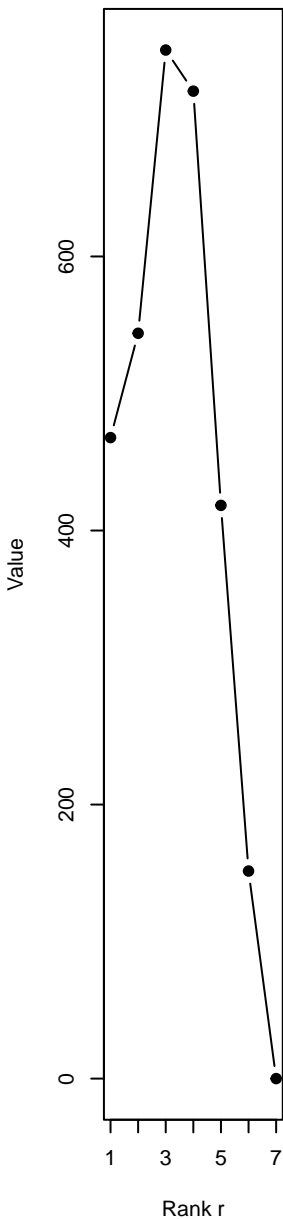


## Err Increasing noise

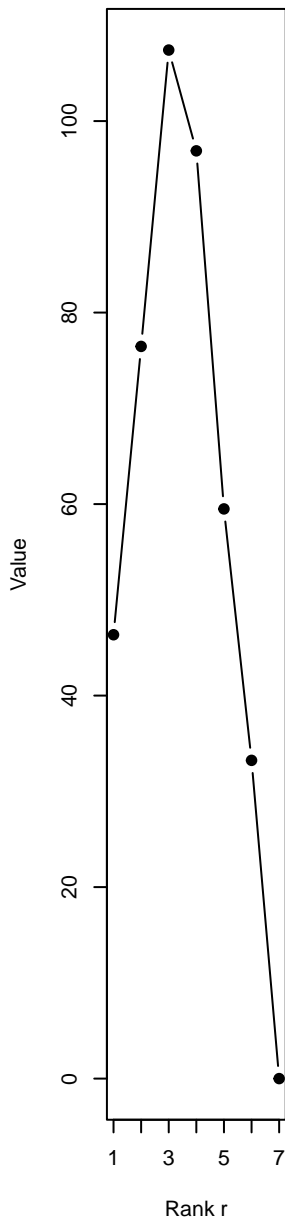


# Error for Matrix Completion

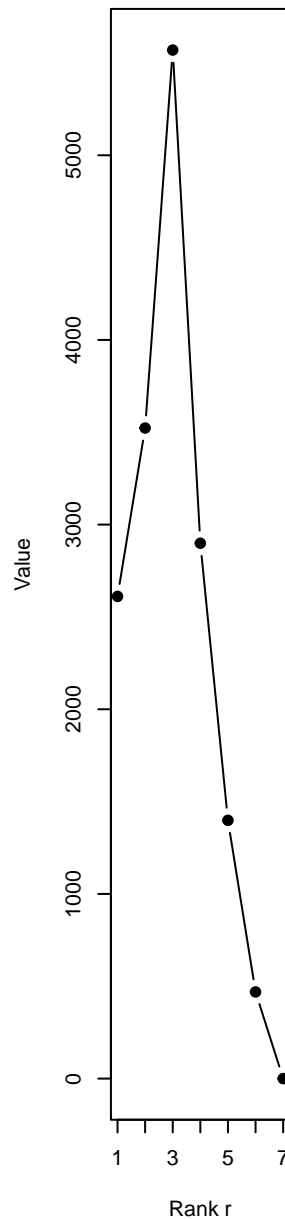
## Err High noise



## Err Low noise



## Err Differing noise



## Err Increasing noise

