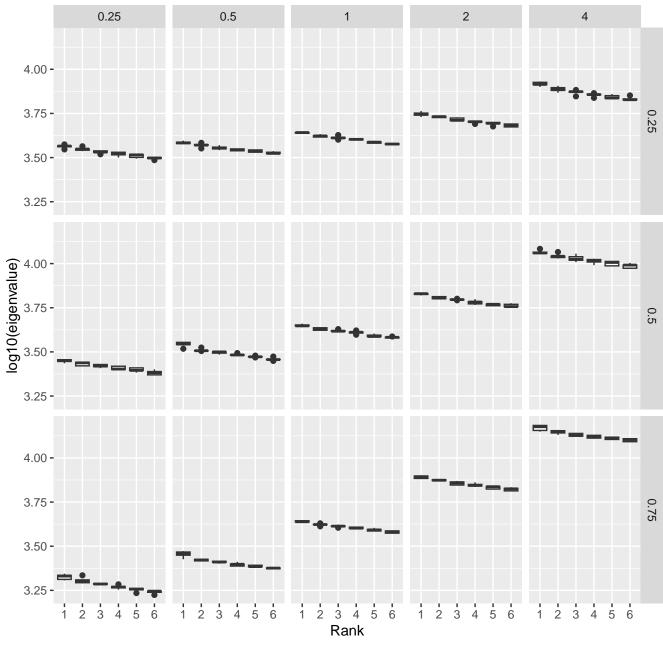


## Sample-wise PCA on Latent Factors 0.25 0.5 1



## Sample-wise PCA on Fitted Residuals 0.25 0.5 2 4 1 4.00 -3.75 -3.50 log10(eigenvalue) 3.75 -4.00 -3.75 **-**3.50 -2 3

Rank