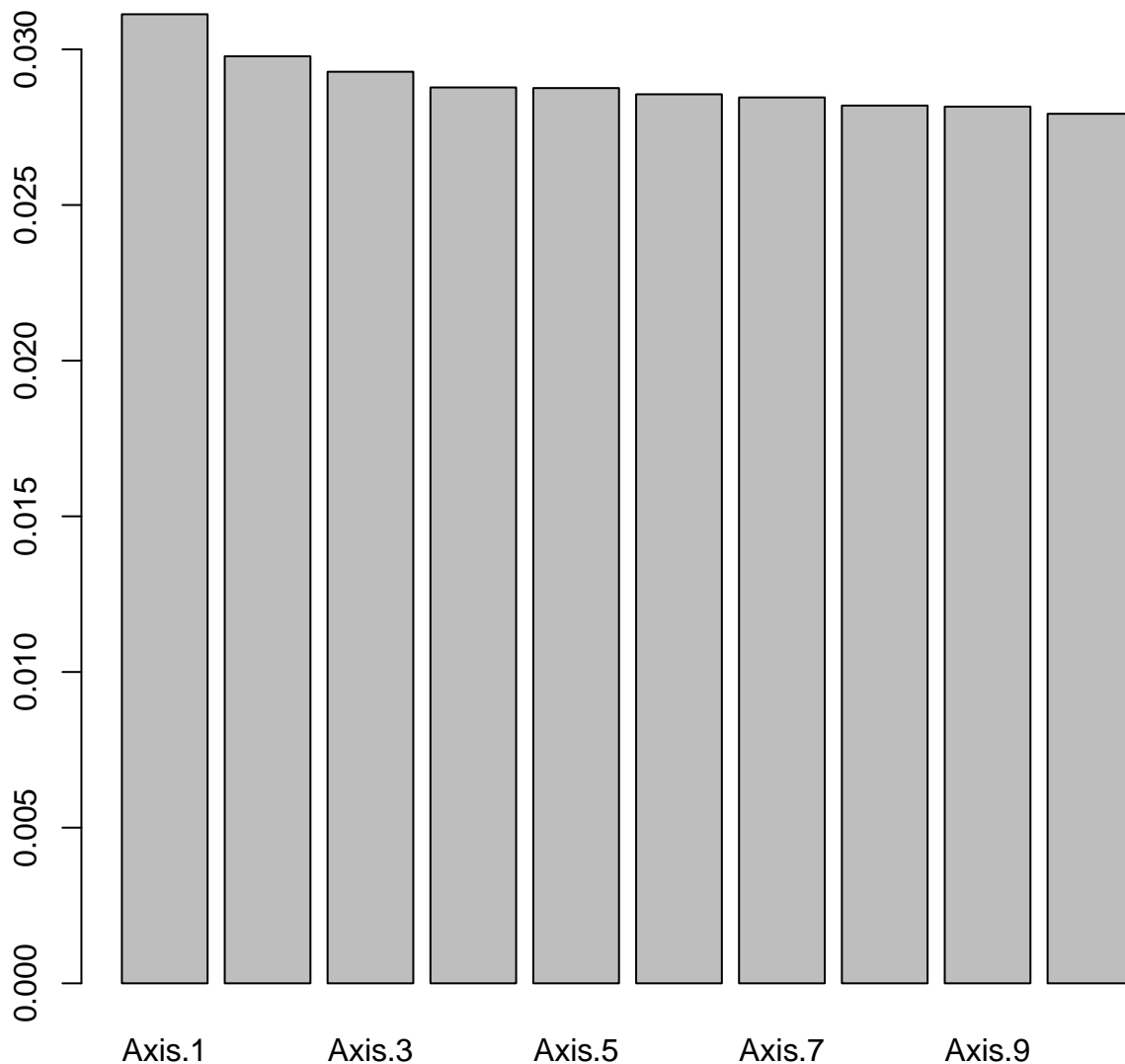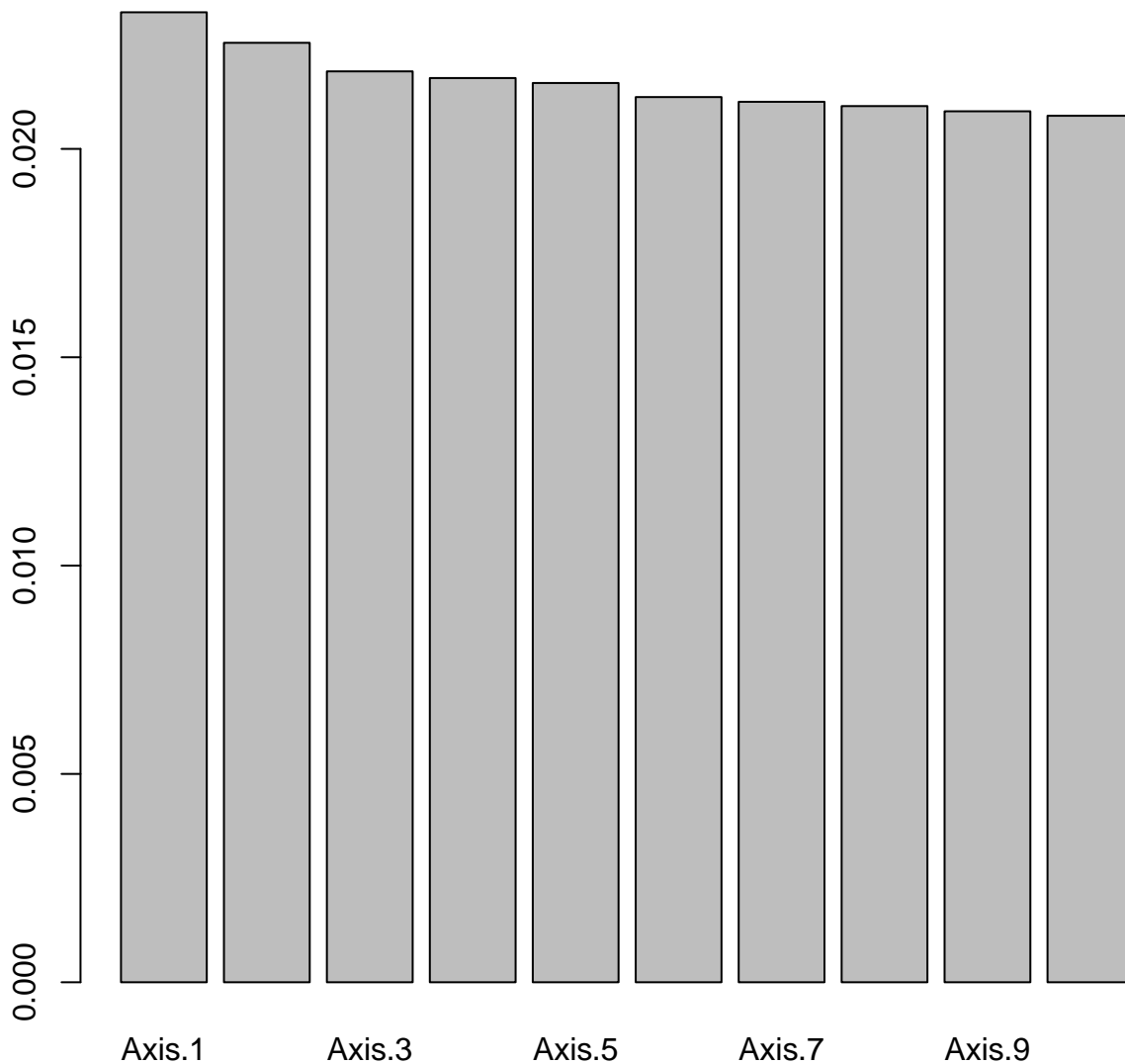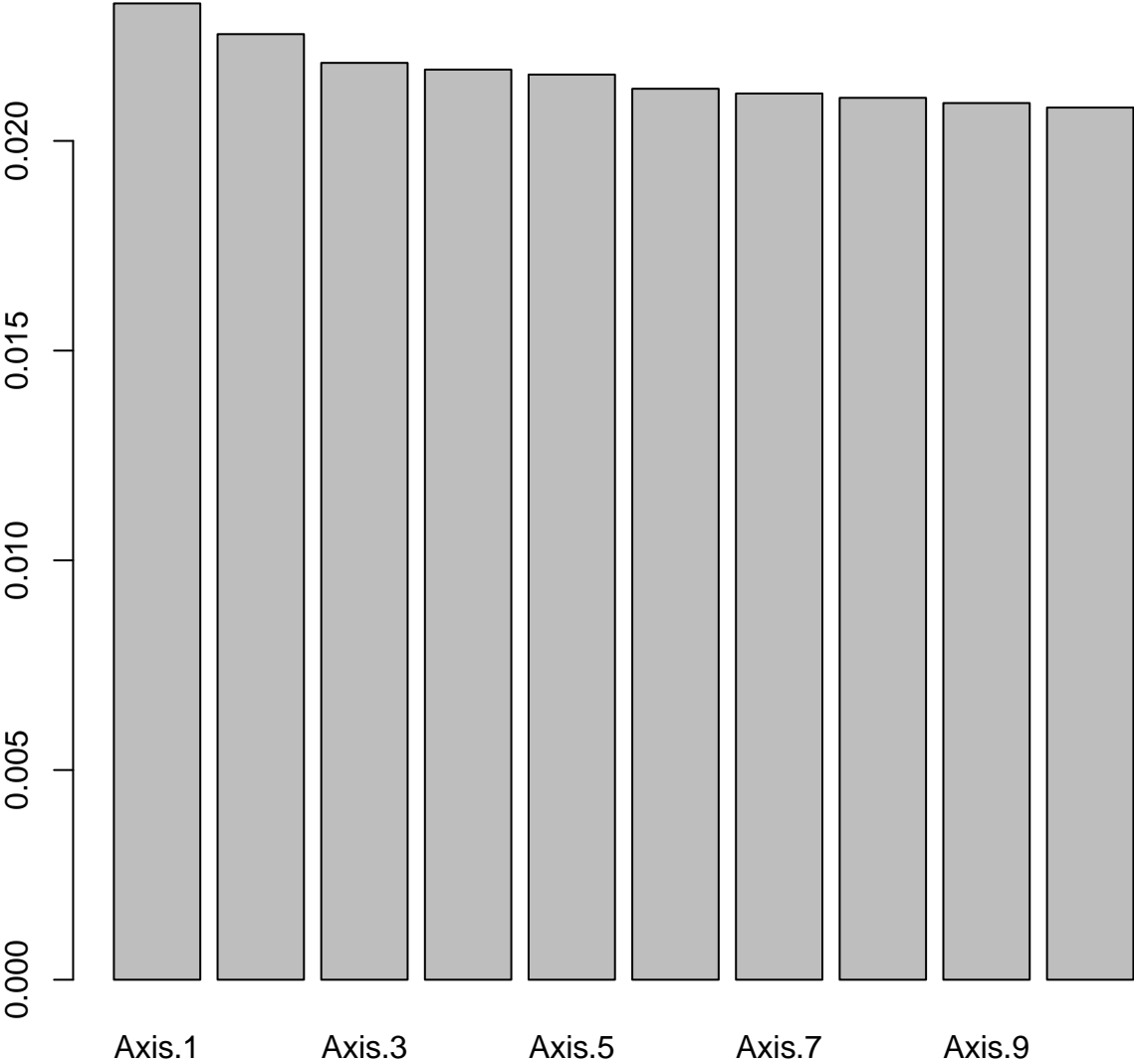**CLR sparsity filtered at 0.01% abundance visitno Scree plot**

CLR sparsity filtered at 0.01% abundance sex Scree plot

CLR sparsity filtered at 0.01% abundance readCountGroups Scree plot

CLR sparsity filtered at 0.01% abundance imaginaryGrouping Scree plot