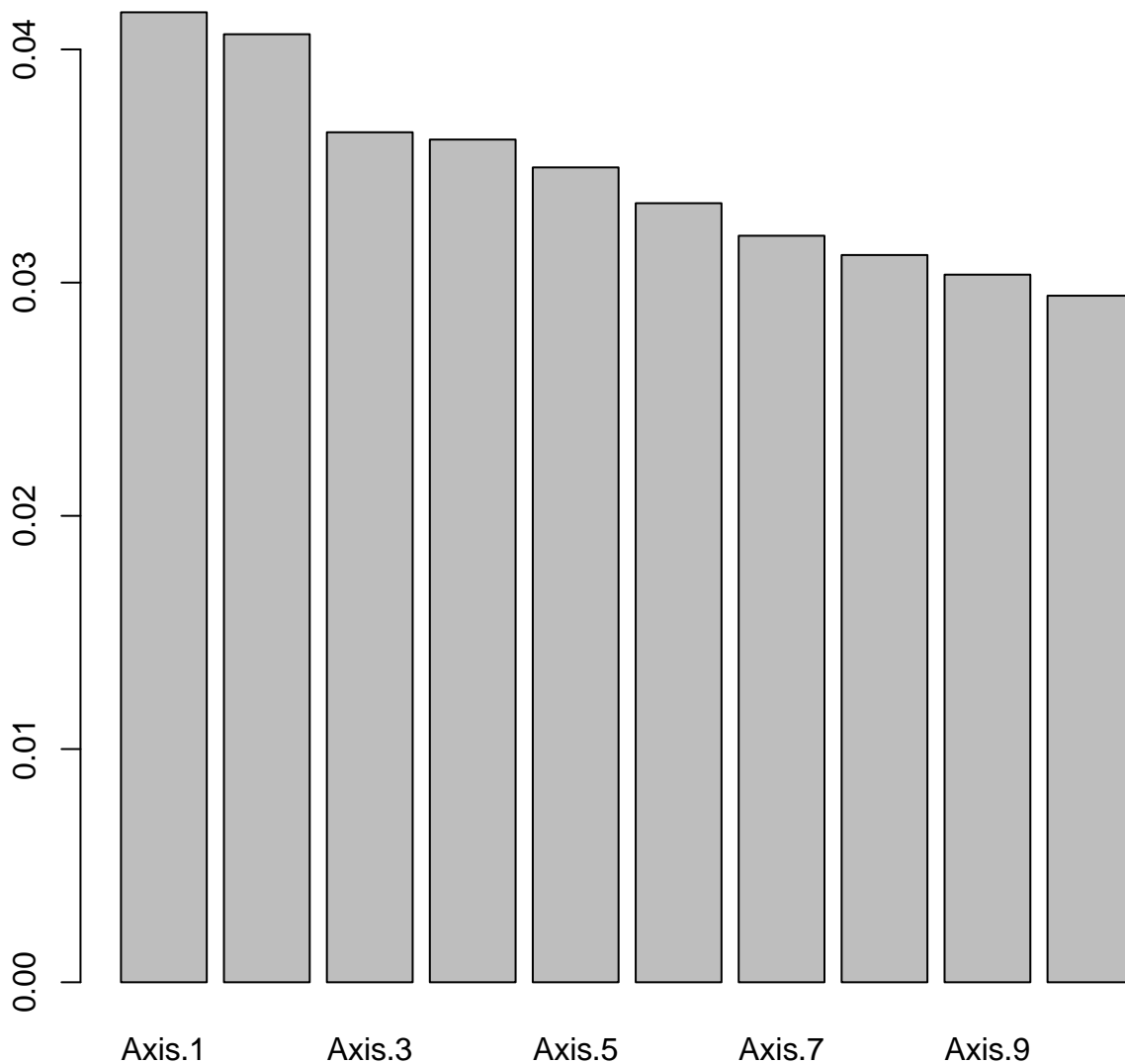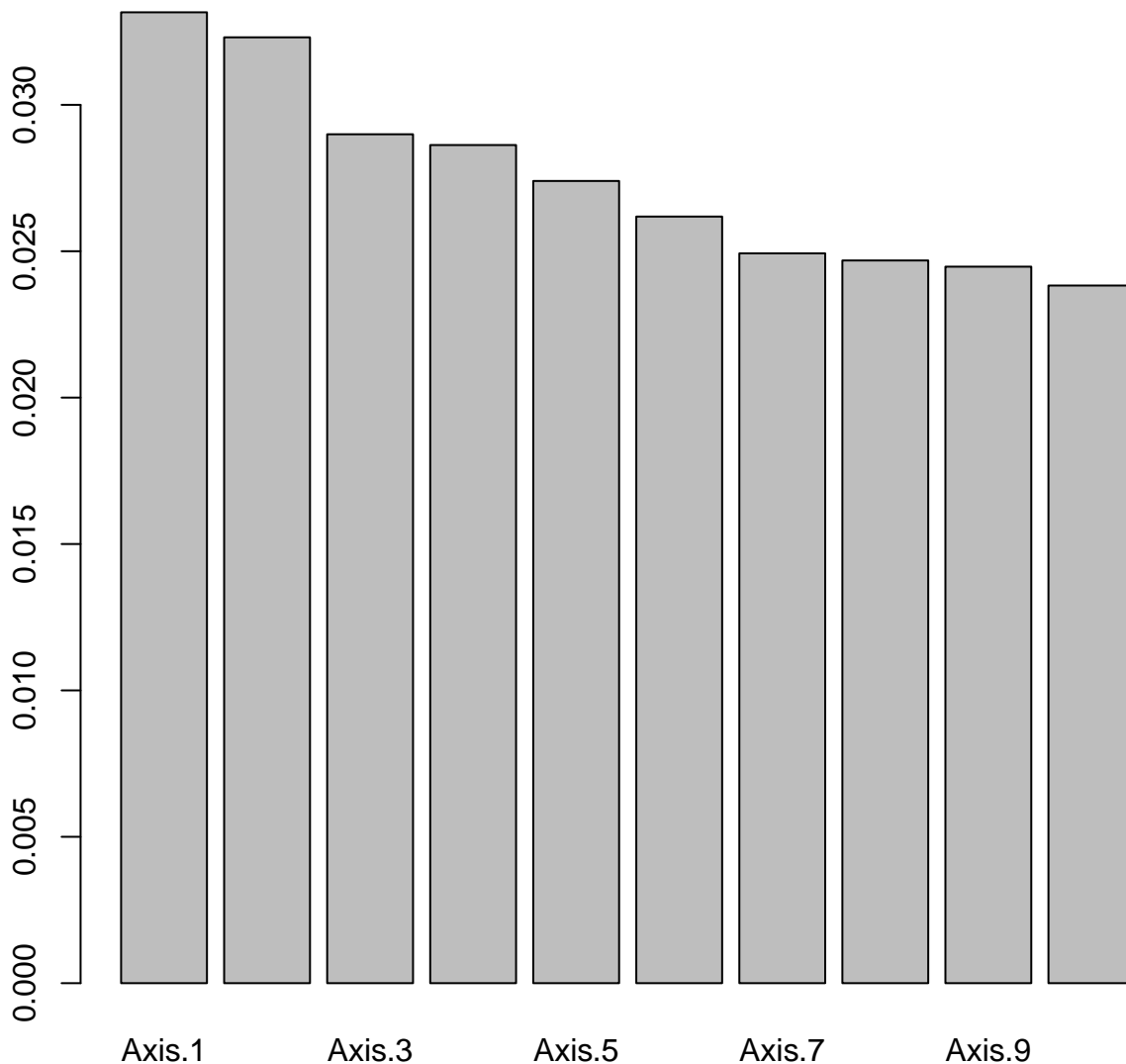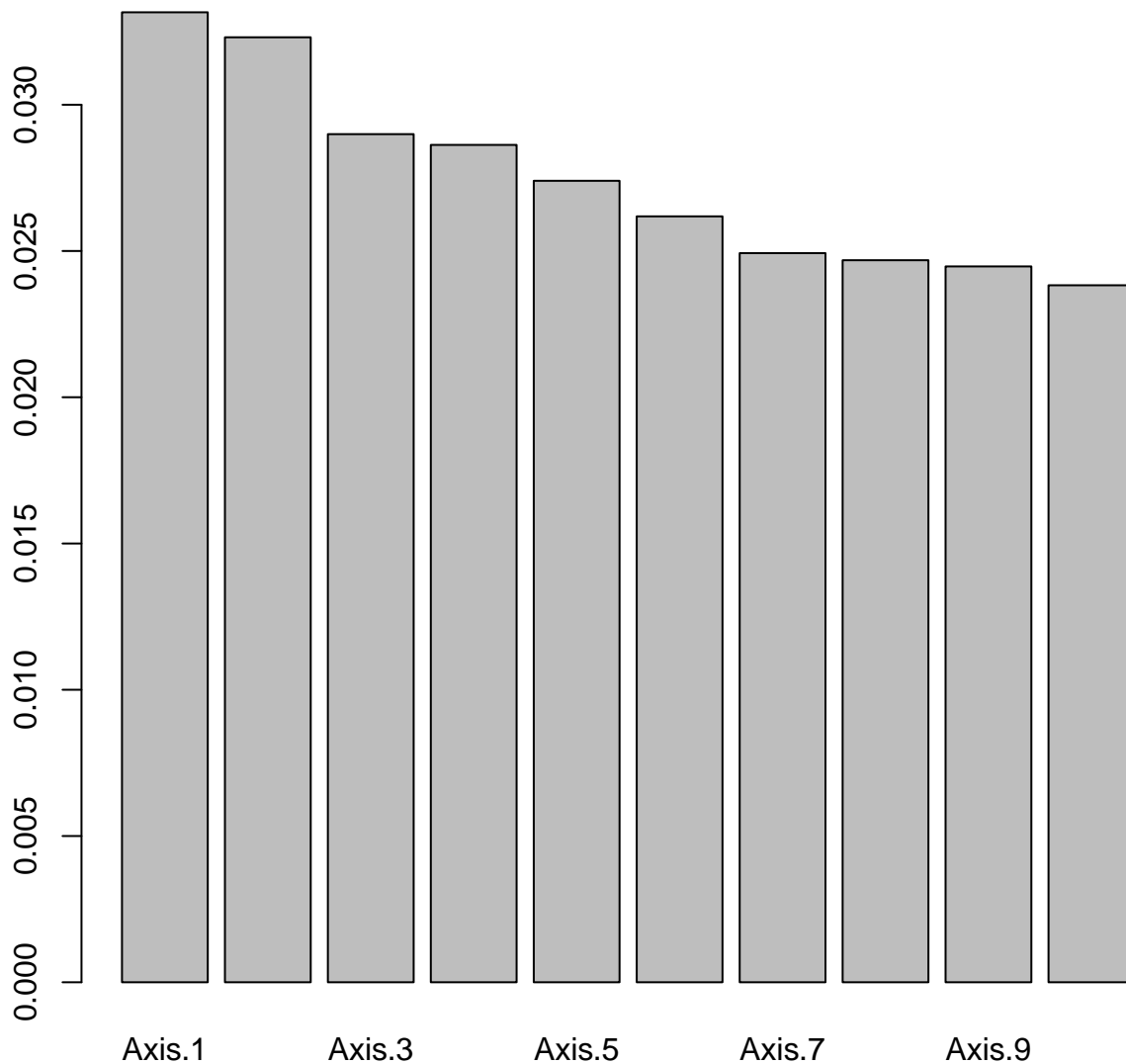**CLR sparsity filtered at 0.1% abundance visitno Scree plot**

CLR sparsity filtered at 0.1% abundance sex Scree plot

CLR sparsity filtered at 0.1% abundance readCountGroups Scree plot

CLR sparsity filtered at 0.1% abundance imaginaryGrouping Scree plot