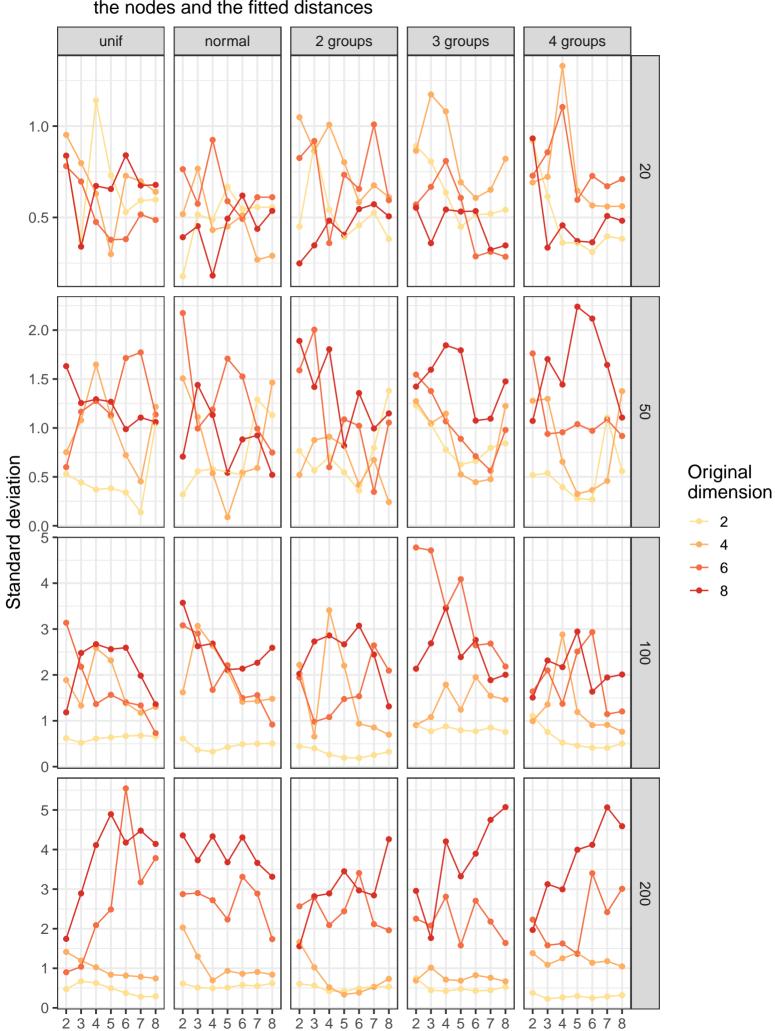Variance of the difference of distances

Euclidean distance between the true distances between the nodes and the fitted distances