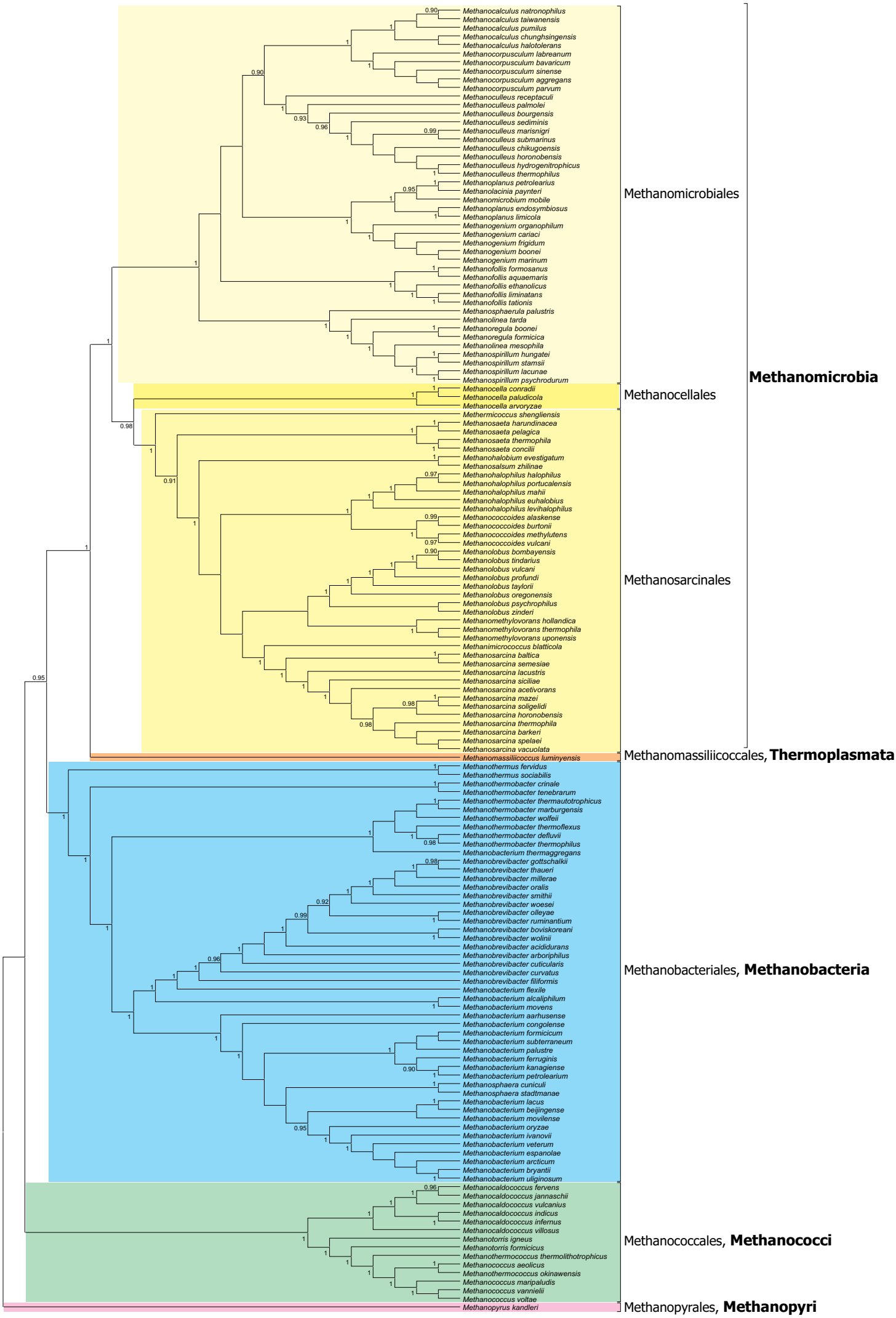

The phylogenetic tree obtained in MrBayes for 16S rRNA sequences of methanogens. Particular taxonomic groups were indicated in different colors. Values at nodes indicate posterior probabilities. The values smaller than 0.9 were omitted.