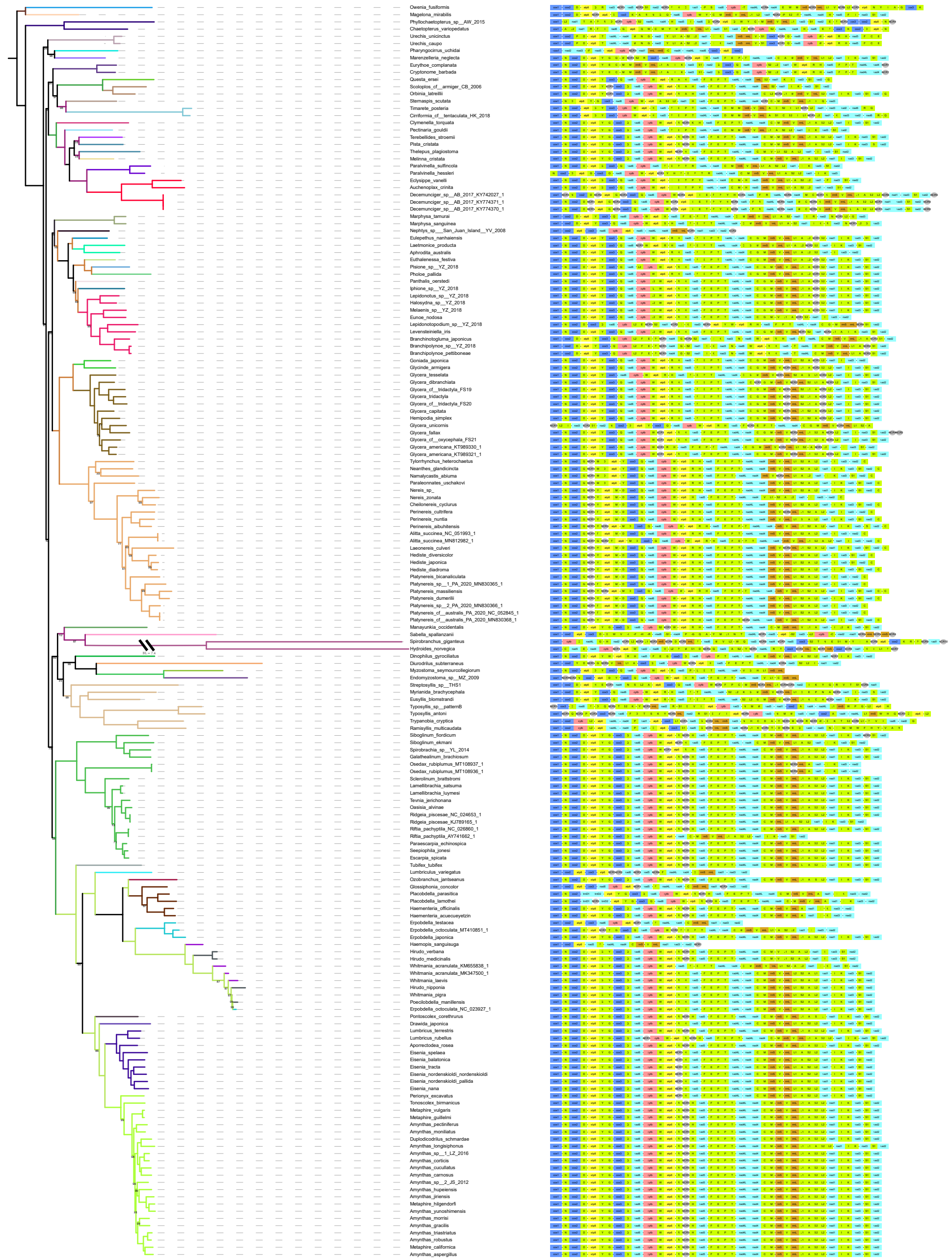


Additional file 12. PCGs_2rRNAs dataset. Phylogeny of annelids inferred using 174 annelid mitogenomes. The phylogram was inferred using concatenated 13 PCGs and 2rRNAs and the Maximum Likelihood methodology implemented in IQ-TREE. The figure shows (from left to right): a tree with bootstrap values < 100% shown at nodes, species names (identical species are shown with GenBank accession numbers) and linearized mitogenomic architecture.



Tree scale: 1