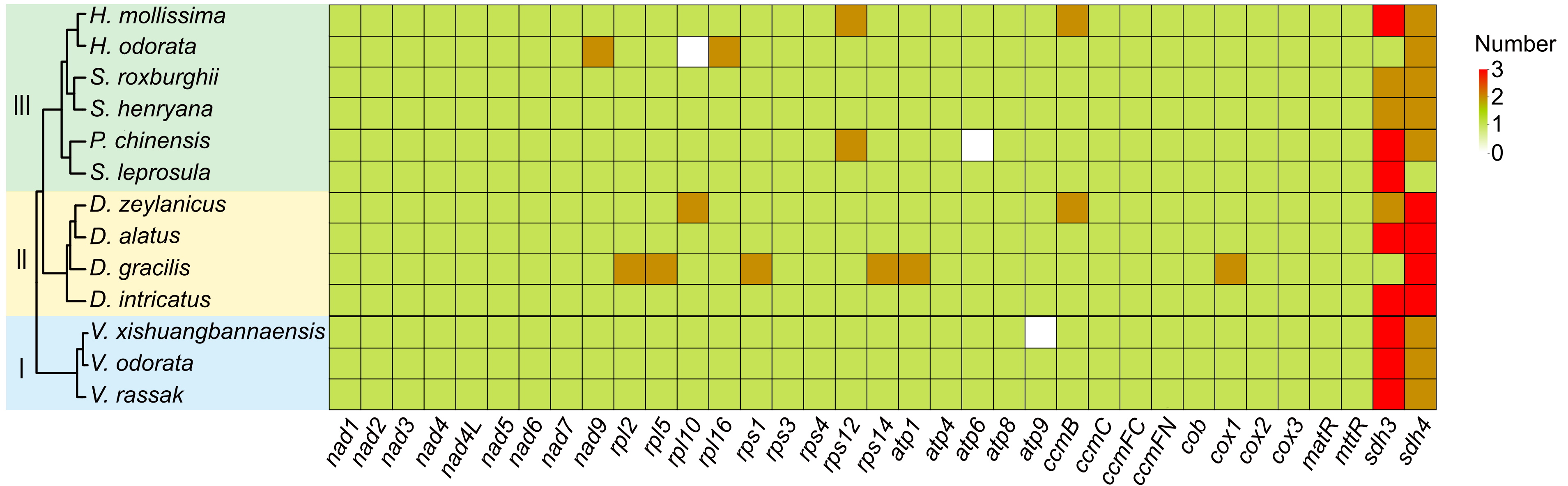
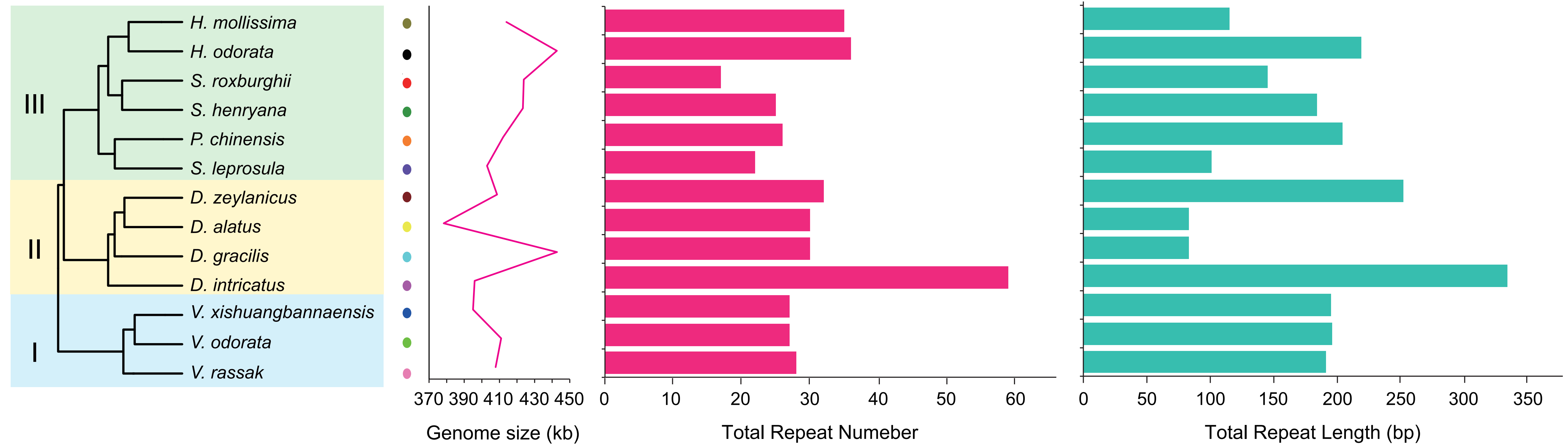




Additional file 15: Fig. S1. Statistical heatmap of protein-coding and functional-classification encoded by the 13 Dipterocarpoideae species. White color means zero gene, green color means single-copy gene, brown color means double-copy gene, red color means triple-copy gene.



Additional file 16: Fig. S2. Tandem repeats content in Dipterocarpoideae mitogenomes. The phylogenetic tree constructed based on the plastomes demonstrated the relationship between the mitogenome size and the number of total repeats (red bars) and the total repeat lengths (cyan bars) of tandem repeats in Dipterocarpoideae. Each color dot corresponds to each Dipterocarpoideae species.