



**Figure S2: ASTRAL cladogram of individuals with PhyParts as pie charts with node numbers and gene tree support values.** The pie charts are based on results from PhyParts and show the proportion of gene trees that are concordant with the species tree topology at the corresponding node (green), that support the main alternative topology (orange), that support other alternative topologies (red), and the proportion of gene trees that are uninformative for that node (black). The values above and below the branches represent respectively the number of concordant and conflicting gene trees. The numbers on grey represent the node numbers.