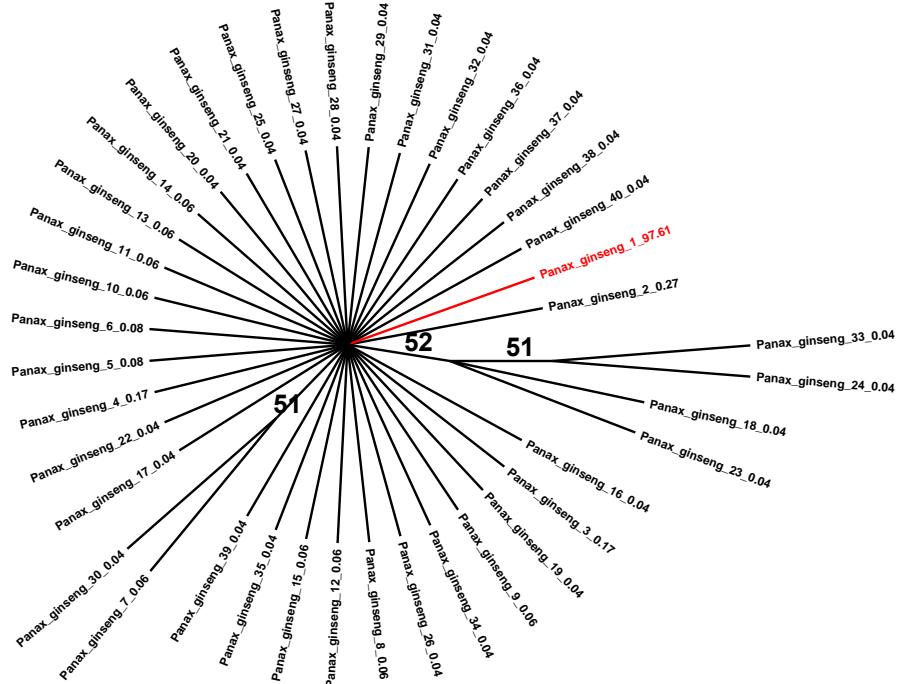
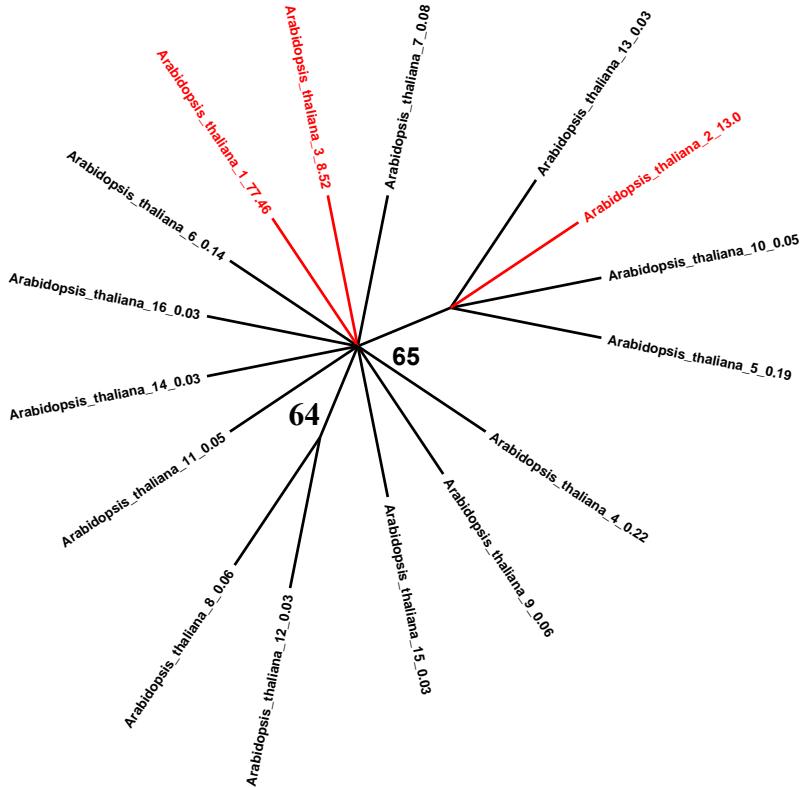


**H1 wtg'U50** Unrooted Maximum Parsimony trees displaying the evolutionary mechanisms of intra-genomic ITS2 variants in plant genomes. \*C+The concerted evolution mechanism. *Panax ginseng* is used as an example. The red line indicates the most major variant. \*D+The birth-and-death evolution mechanism. *Arabidopsis thaliana* is used as an example. The red lines indicate the two main variant clusters. \*E+The divergent evolution mechanism. *Solanum lyratum* is used as an example. The red lines indicate multiple clusters of variants.

### H1 wtg'U5A.



### H1 wtg'U5B.



H&I wtg'U5C.

