

Figure S1: Rarefaction curves of all the 22 samples of coralloid roots and bulk soils of *Cycas revoluta*.

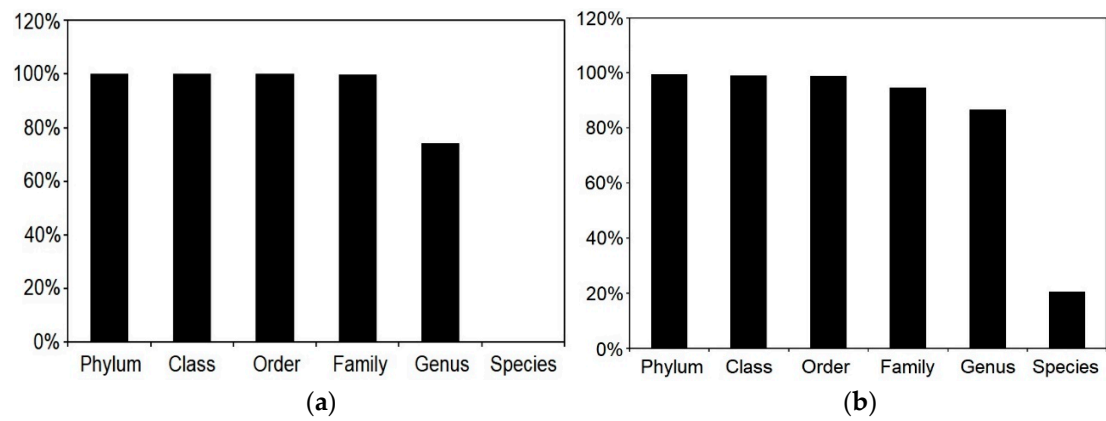


Figure S2: Proportion of total bacterial reads assigned to taxonomical ranks. (a) Bacteria in coralloid roots; (b) Bacteria in bulk soils.

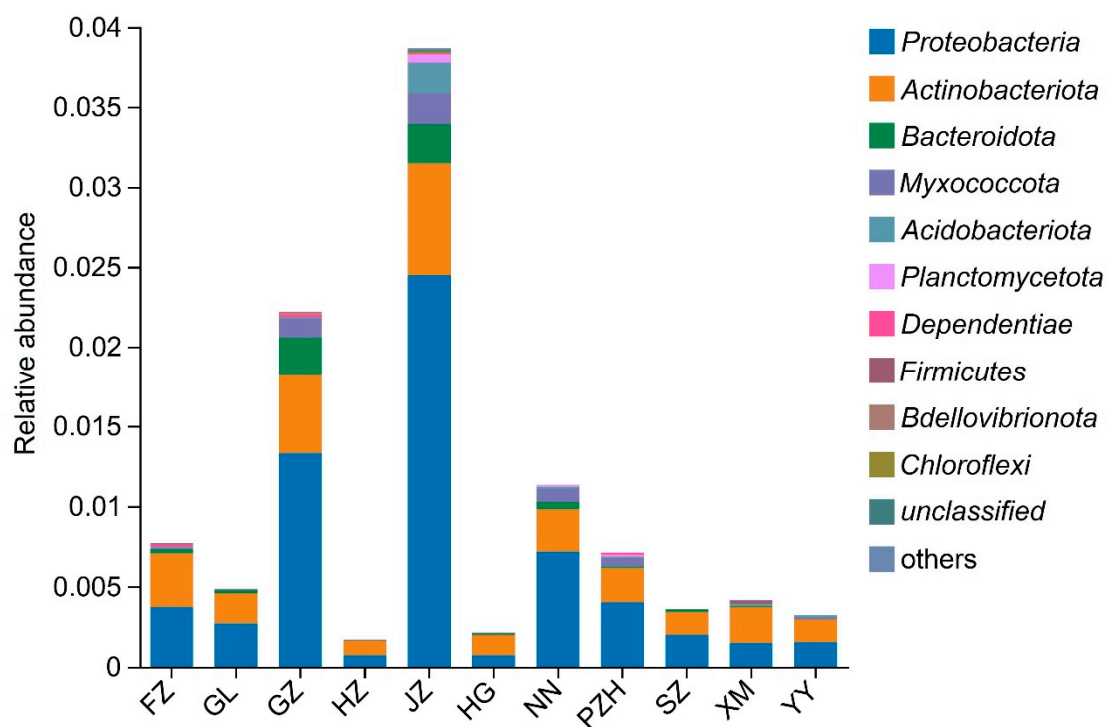


Figure S3: Taxonomic composition of bacterial community without cyanobacteria in coralloid roots of *Cycas revoluta* from different sampling localities. Phyla with relative abundance less than 0.0001% are merged into “others”.

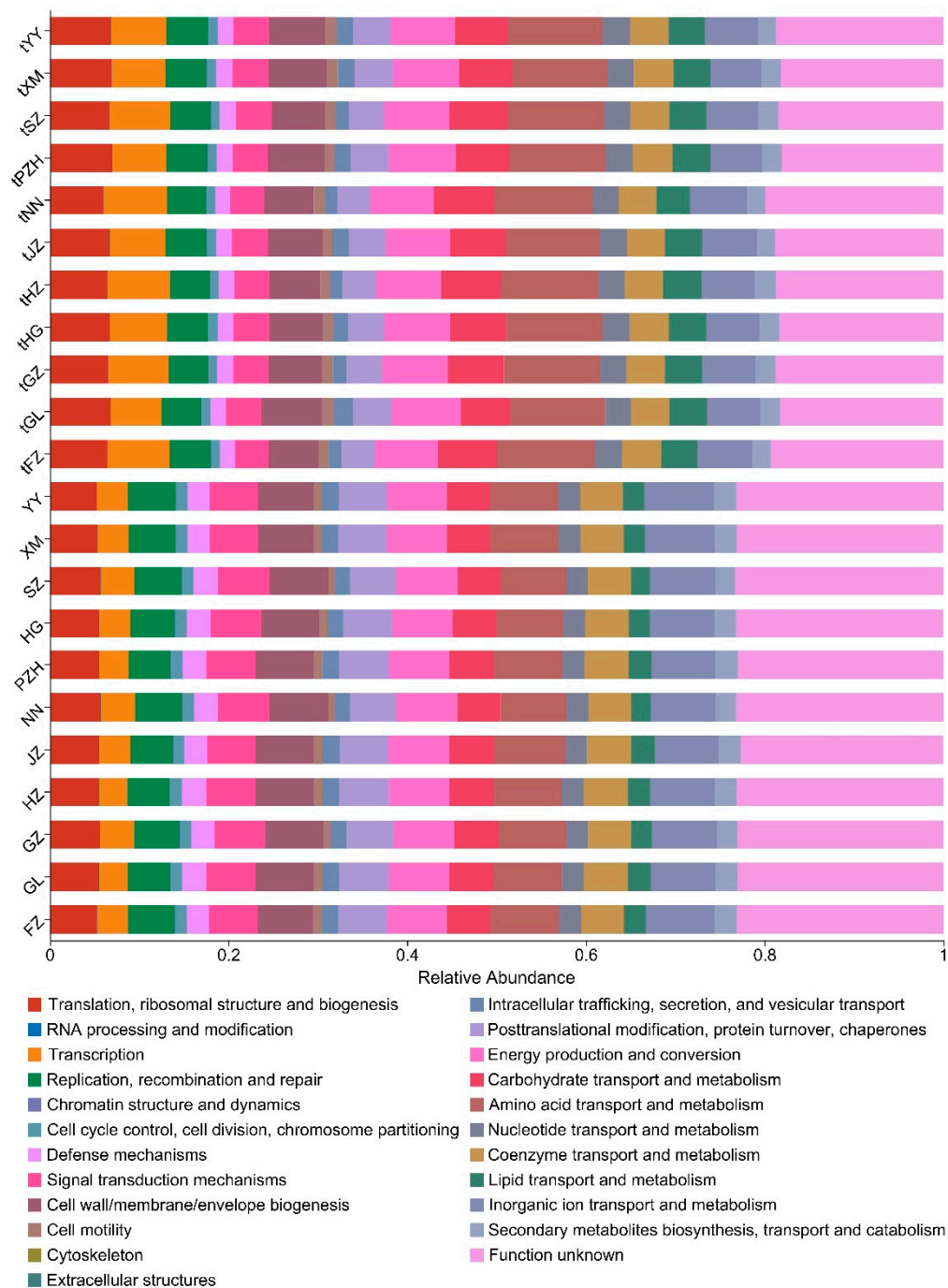


Figure S4: COG functions of bacterial community in coralloid roots and bulk soils detected by the software PICRUSt2.