



Supplemental Fig.S2 Community beta diversity and its components between neighboring community. (a) displayed the beta diversity (β_{sor}), species turnover (β_{sim}), and species nestedness (β_{sne}) using presence-absence data. (b) presented the Bray-Curtis distance (d_{BC}), balance variation (d_{BC-bal}), and abundance gradient (d_{BC-gra}) using abundance data.