

METAGENOMICS COMBINED WITH HIGH-THROUGHPUT SEQUENCING REVEALS THE METHANOGENIC POTENTIAL OF FRESH CORN STRAW UNDER THERMOPHILIC AND HIGH OLR

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SUPPLEMENTARY MATERIALS

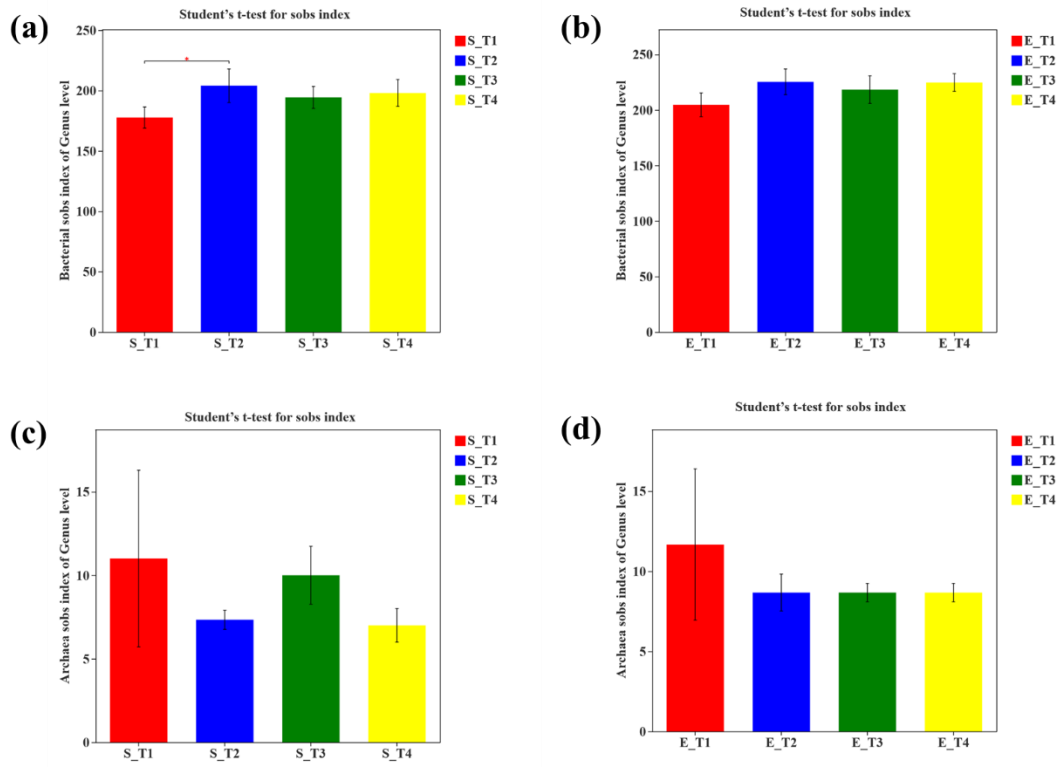


Fig. S1 Diversity index difference test chart between groups (Genus level). (a) Bacterial diversity index difference test chart between stable groups; (b) bacterial diversity index difference test chart between final groups; (c) archaea diversity index difference test chart between stable groups; (d) archaea diversity index difference test chart between final groups.

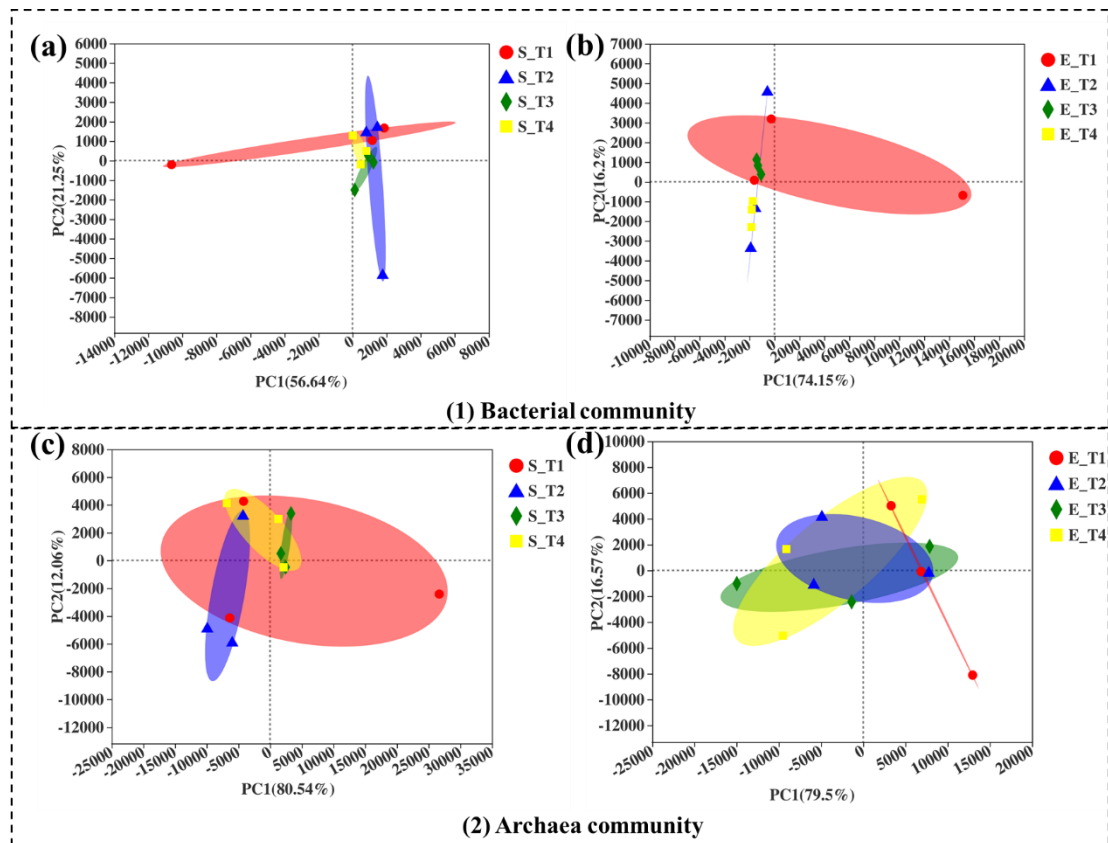


Fig. S2 Principal component analysis of microbial communities. (a) Bacterial community of stable groups; (b) bacterial community of final groups; (c) archaea community of stable groups; (d) archaea community of final groups.