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Fate of rice shoot and root residues, rhizodeposits, and microbe-assimilated carbon in paddy soil – Part 1: Decomposition and priming effect

Zhenke Zhu et al.

Correspondence to: Tida Ge (gtd@isa.ac.cn) and Jinshui Wu (jswu@isa.ac.cn)

Supplementary Materials

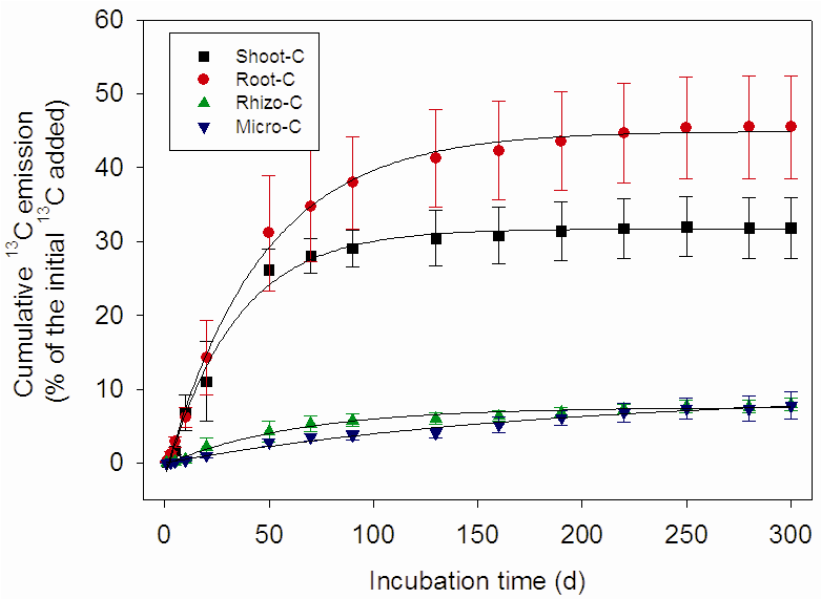

Fig. S1. Cumulative ^{13}C emissions (% initial ^{13}C) of rice paddy soils treated with different ^{13}C-labelled carbon substrates over a 300-d incubation. Values and error bars represent the means ± SE (n = 4). Shoot-C, unlabelled paddy soil containing ^{13}C-labelled shoot residue; Root-C, unlabelled paddy soil containing ^{13}C-labelled root residue; Rhizo-C, paddy soil containing ^{13}C-labelled rice rhizodeposits; Micro-C, paddy soil containing ^{13}C-labelled microbial-assimilated C.