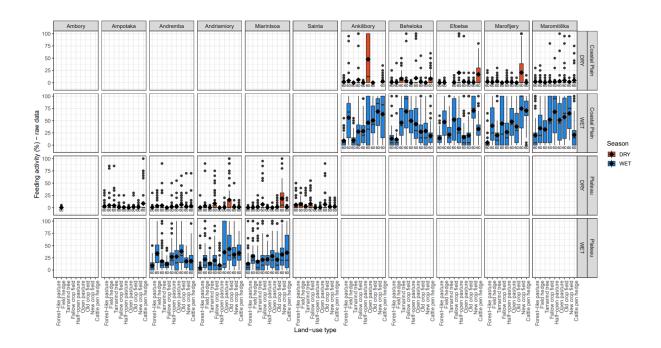
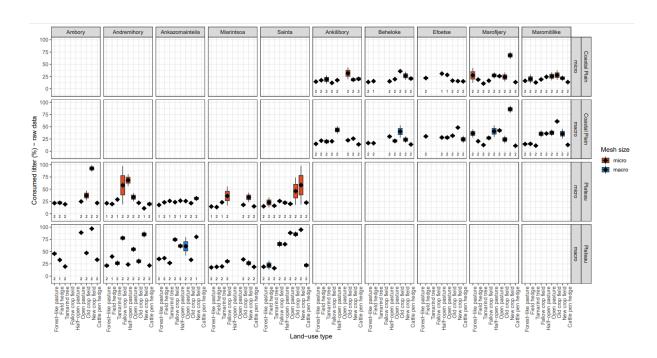
## Supplementary material



**Figure S1:** Realized number of bait-lamina strips deployed across nine land-use types in the Coastal Plain and Plateau regions of southwestern Madagascar during the wet and dry seasons. Each strip contained 20 holes used to assess soil faunal feeding activity. Bars indicate the number of deployed strips per land-use type and village combination. Sampling was conducted wherever a land-use type was present in a given village; missing cells indicate absences due to habitat unavailability. Numbers below boxplots indicate number of strips.



**Figure S2:** Realized number of fine- and coarse-mesh litterbags used across nine land-use types in the Coastal Plain and Plateau regions of southwestern Madagascar. Each litterbag contained standardized litter material, and two replicate bags per mesh size were deployed in each land-use type per village. Missing cells indicate combinations where a given land-use type was not available or where litterbags could not be retrieved at harvest. Numbers indicate number of litterbags.