

Supplementary information

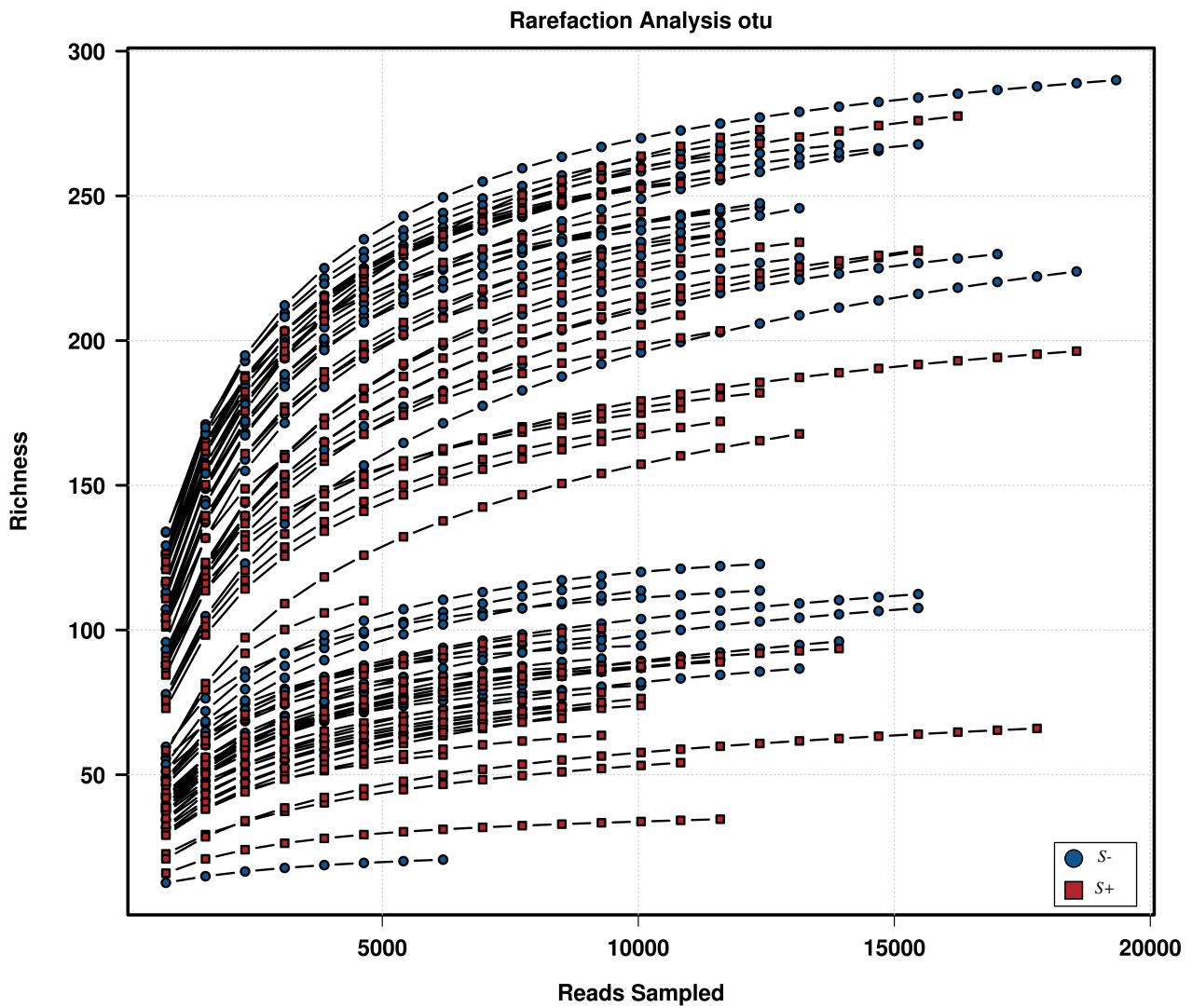
***Schistosoma mansoni* infection is associated with quantitative and qualitative modifications of the mammalian intestinal microbiota**

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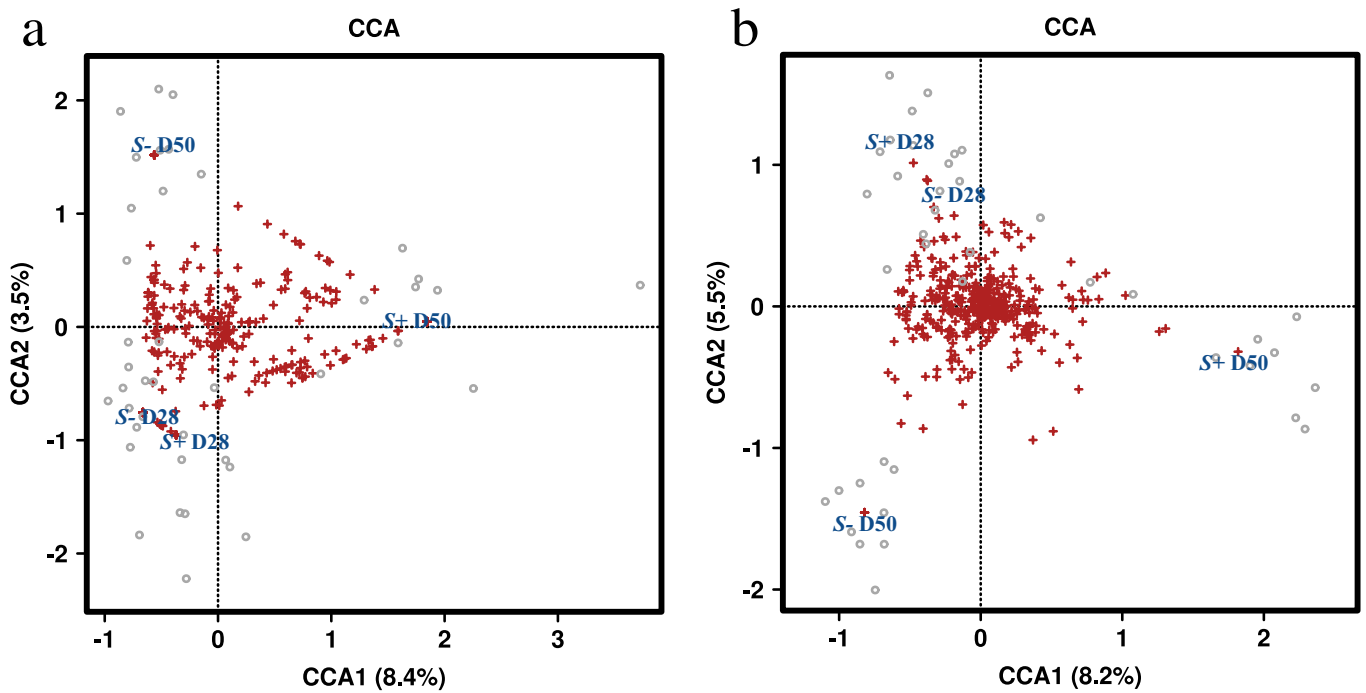
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Supplementary Figure S1.



Supplementary Fig. S1 | Rarefaction curves for gut microbial communities from luminal contents of mice infected with *Schistosoma mansoni* (S+) and that of uninfected control mice (S-).

Supplementary Figure S2.



Supplementary Fig. S2 | Canonical Correspondence Analyses (CCA) Biplot, demonstrating the portion of variability in the data attributable to the explanatory variables. The gut microbial profiles of luminal content samples from the small and large intestine of mice infected by *Schistosoma mansoni* (*S+*) at 28 and 50 days post-infection (D28 and D50, respectively), as well as of uninfected controls (*S-*) ordinated by Canonical Correspondence Analysis (CCA) (a: small intestine; b: large intestine).