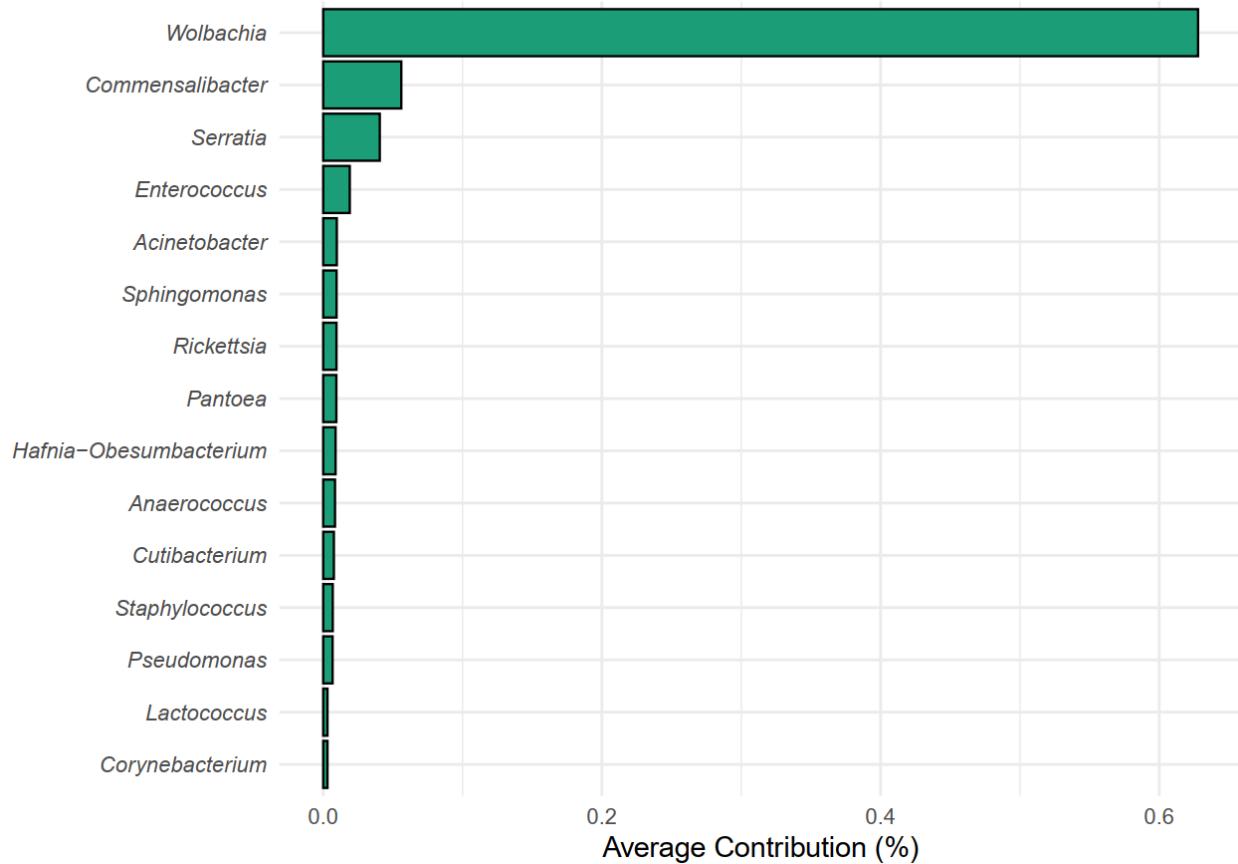


A

*E. tyndarus* vs *E. cassioides* – SIMPER (Top 15 Taxa)



B

Butterfly vs Plant – SIMPER (Top 15 Taxa)

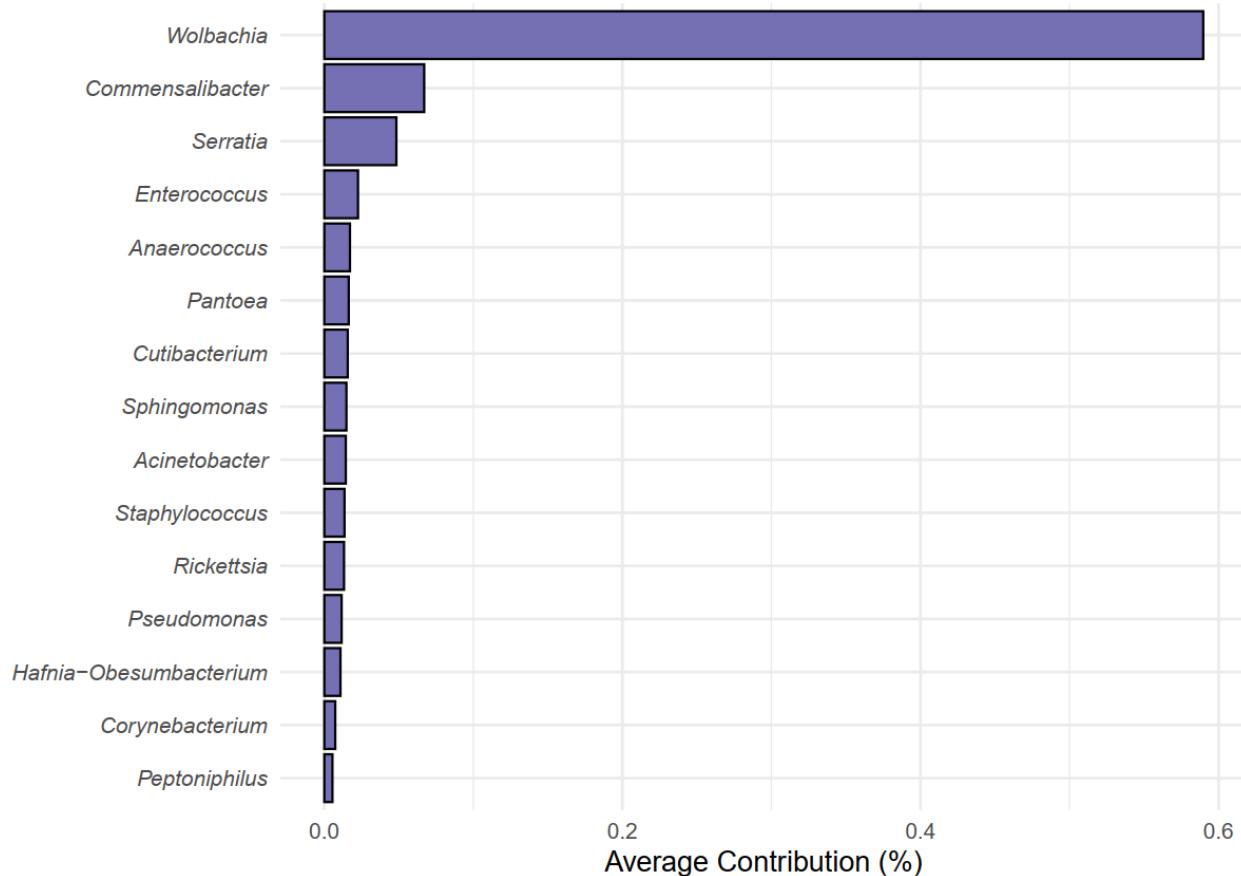


Figure S1 SIMPER analysis of microbial genera contributing to compositional dissimilarity between (A) *Erebia tyndarus* and *E. cassioides* and (B) butterfly and plant samples. Bars show the top 15 bacterial genera ranked by their average contribution to Bray–Curtis dissimilarity between the two groups species.