**Supplementary Material S3**

**Rediscovery of *Stomaphis radicicola* Hille Ris Lambers, 1947 (Hemiptera, Aphididae, Lachninae) in Europe – potential past and future distribution of large but cryptic, arbicolous aphid species**

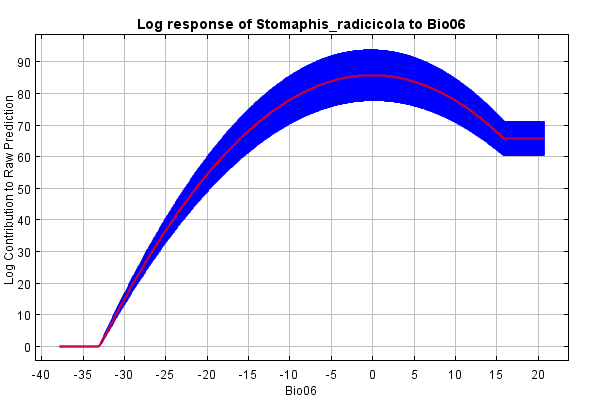
**Thomas Sobczyk, Bernhard Seifert, Agnieszka Bugaj-Nawrocka, Łukasz Depa**

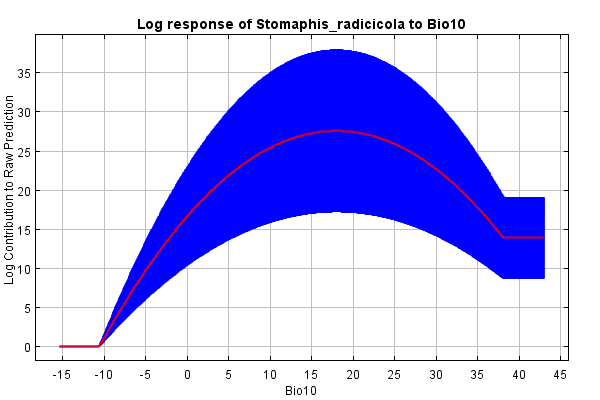
**Supplementary Material S3: MaxEnt model outputs**

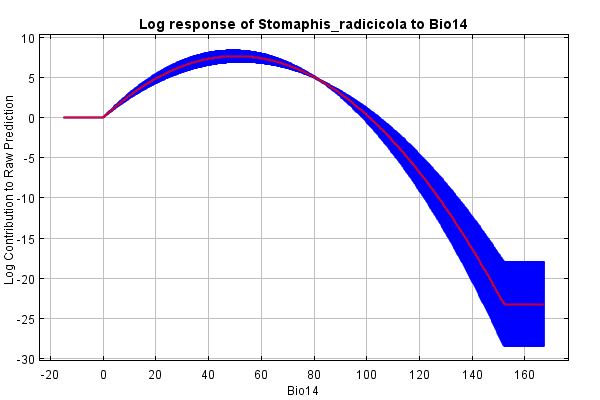
*Obraz zawierający tekst, Wykres, linia, zrzut ekranu

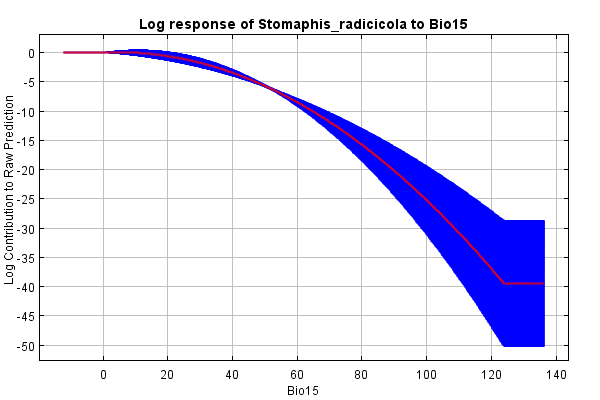
Zawartość wygenerowana przez sztuczną inteligencję może być niepoprawna.*

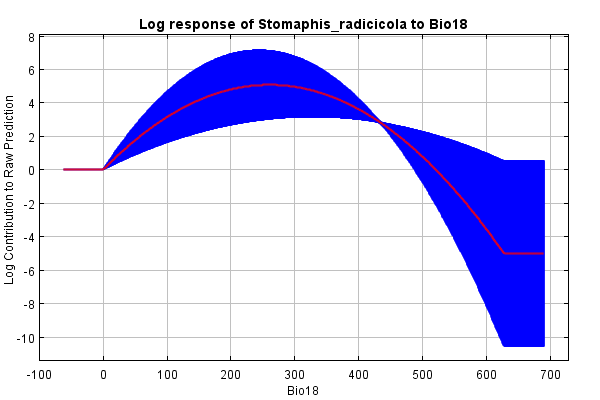
**Figure S3.1**. The receiver operating characteristic (ROC) curve generated in MaxEnt, showing an average of 10 repetitions of the model for *Stomaphis radicicola*.





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**Figure S3.2**. Results of response curves for selected variables for *Stomaphis radicicola*. The curves show the mean response of the 10 replicate MaxEnt runs (red) and the mean +/- one standard deviation (blue, two shades for categorical variables).