**Supplementary figure S4.** Relationship between relative jaw size (RJS) of sea kraits and a metric of distance along the northwest/southwest geographical gradient within the Neo-Caledonian Lagoon. For statistical analyses, our index of jaw size is the residual score from the linear regression of jaw length on snout-vent length (SVL); to better visualize sex differences, adjusted values are presented here (results unchanged). The points show mean values (±SE) for males and females at each of 13 colonies of sea kraits. Spearman rank order correlation, in females ρ=-0.67, P<0.05, in males ρ=0.17, P>0.05 (N=13 sites).

