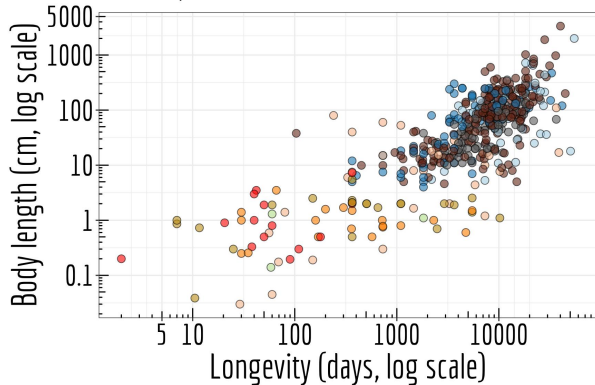
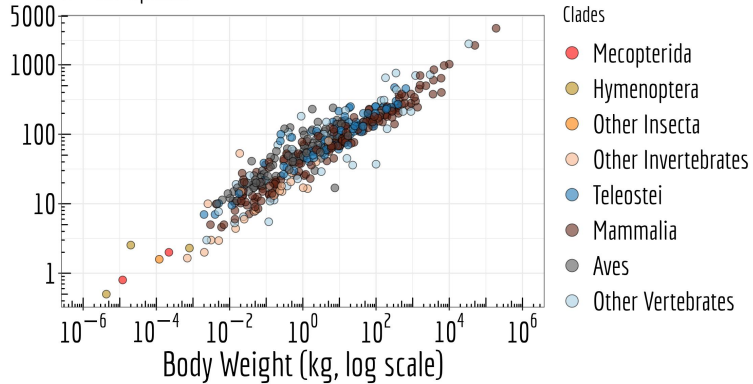


A

N = 473 species

LM: $R^2 = 0.63$, p-value = 0 / PGLS: $R^2 = 0.16$, p-value = 0**B**

N = 427 species

LM: $R^2 = 0.87$, p-value = 0 / PGLS: $R^2 = 0.56$, p-value = 0