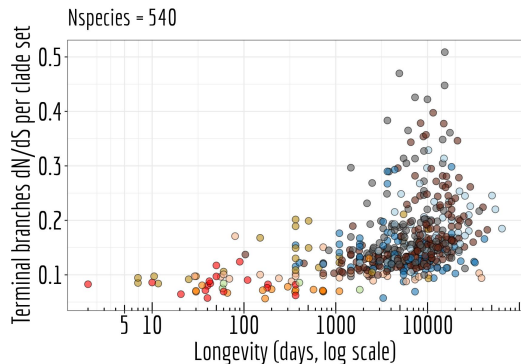
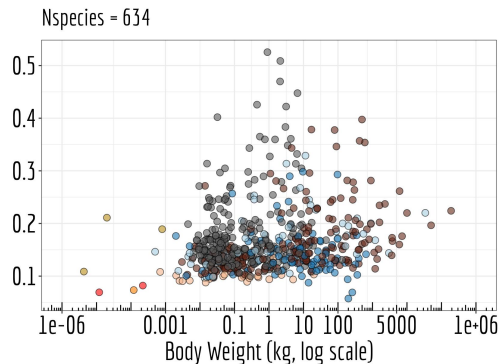
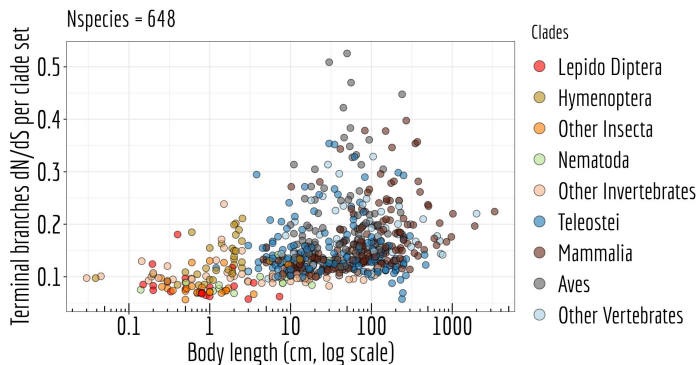


A

LM: $R^2 = 0.18$, p-value = $2e-24$ / PGLS: $R^2 = 0.03$, p-value = $2e-04$

B

LM: $R^2 = 0.04$, p-value = $1e-07$ / PGLS: $R^2 = 0.01$, p-value = $8e-03$

C

LM: $R^2 = 0.16$, p-value = $9e-27$ / PGLS: $R^2 = 0.02$, p-value = $9e-05$