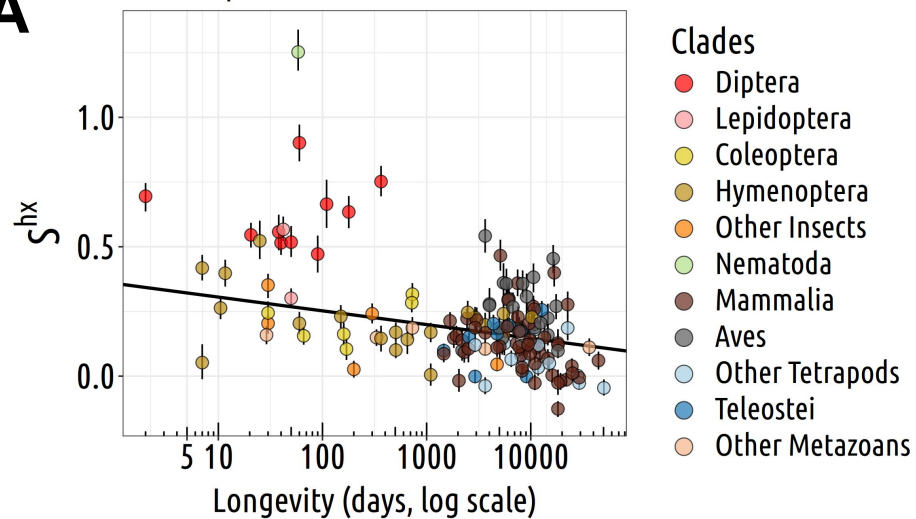
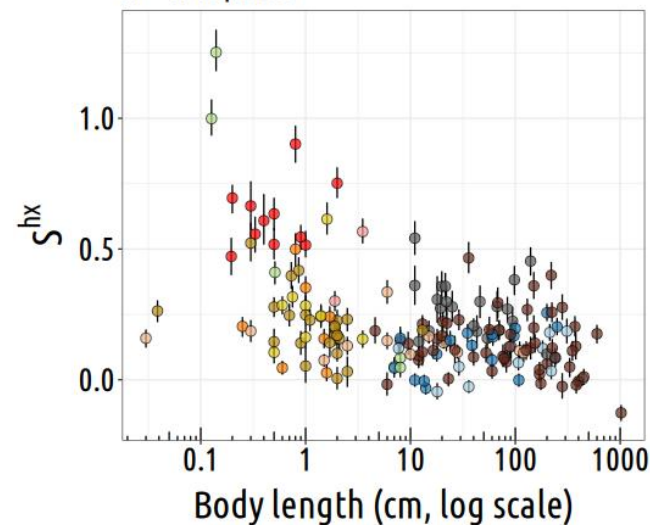


A

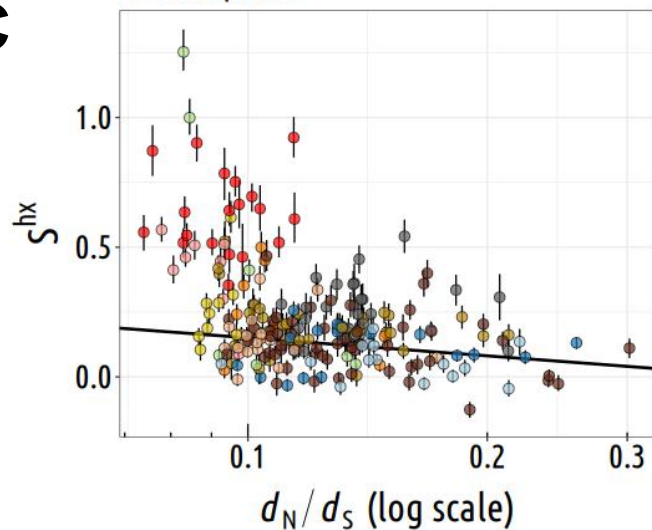
N = 150 species

Pagel's λ : $R^2 = 0.035$, P -value = $2e-02$ **B**

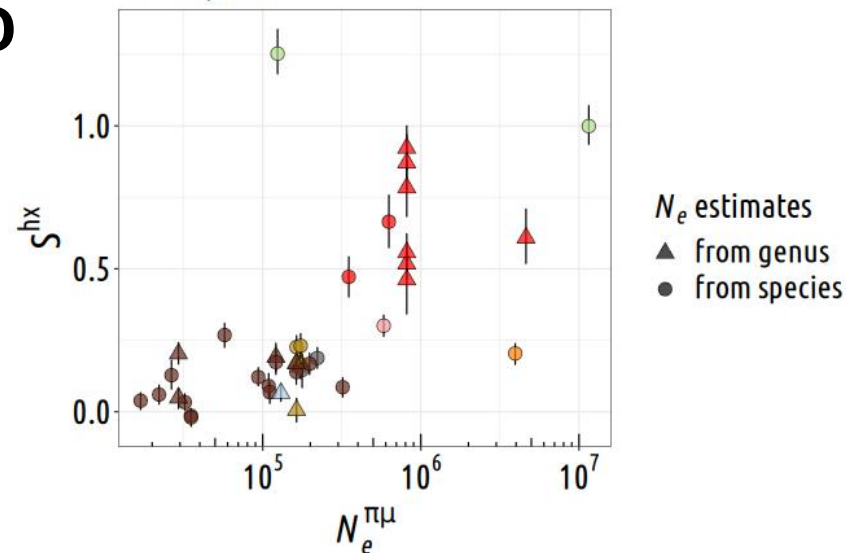
N = 176 species

Pagel's λ : $R^2 = 0.013$, P -value = $1e-01$ **C**

N = 223 species

Pagel's λ : $R^2 = 0.029$, P -value = $1e-02$ **D**

N = 41 species

Pagel's λ : $R^2 = 0.003$, P -value = $7e-01$

N_e estimates

- ▲ from genus
- from species