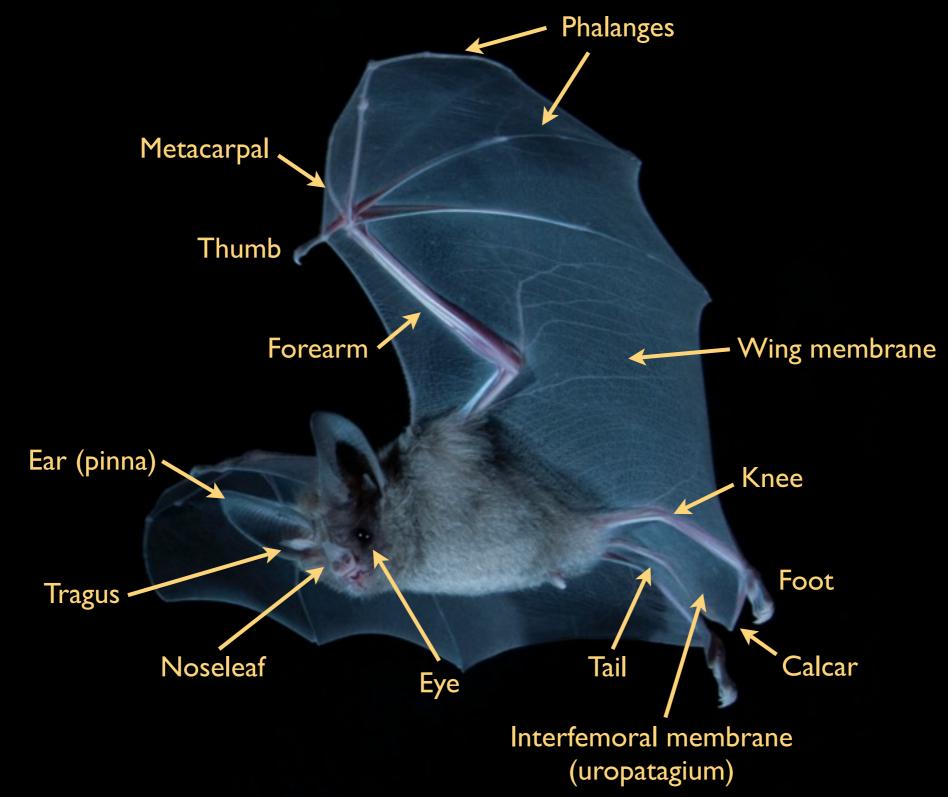
BAT ANATOMY Predicting foraging ecology by bat morphology



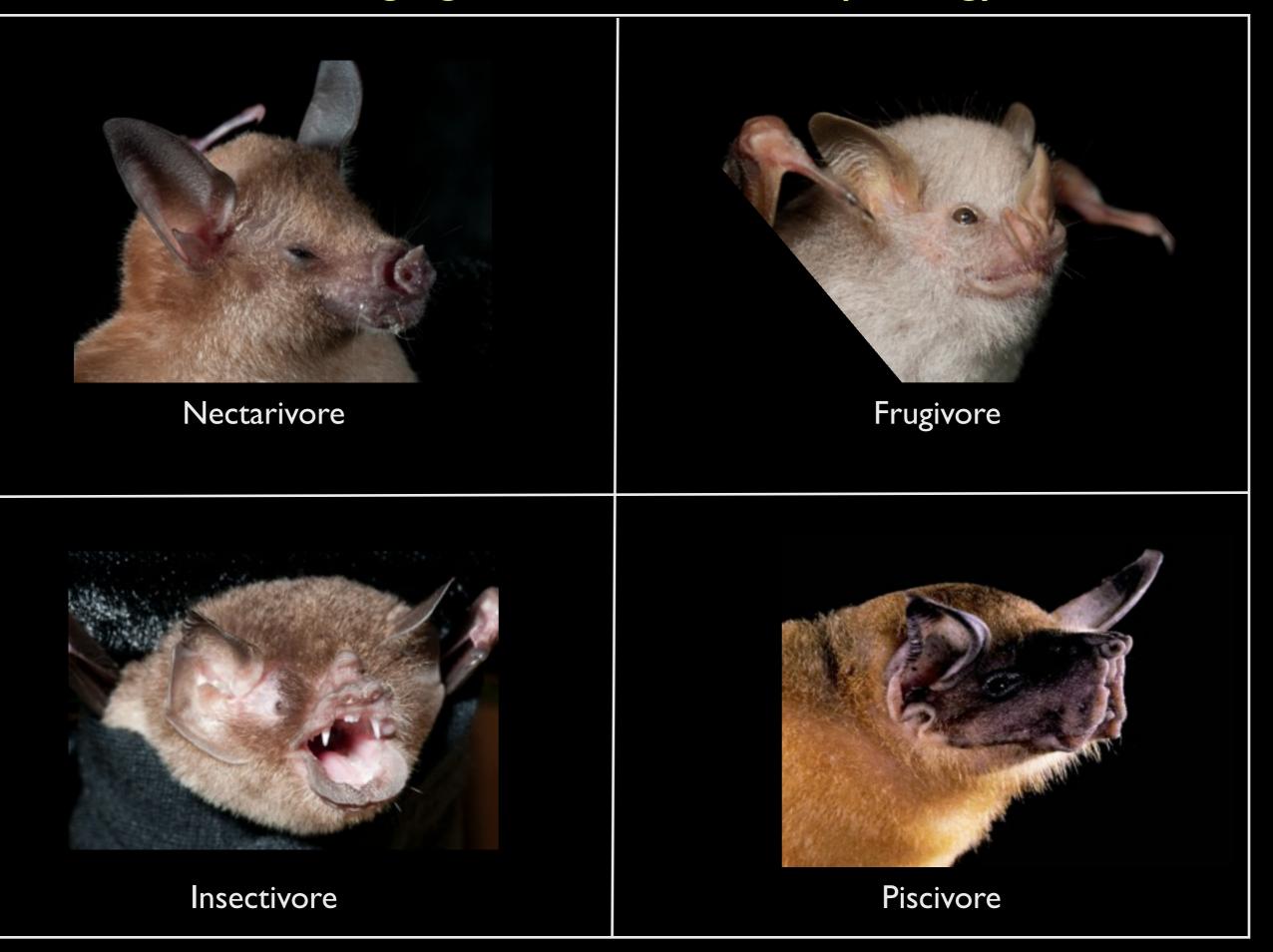
* All photos (c) Brock Fenton -- thanks Brock!

TOPOGRAPHY

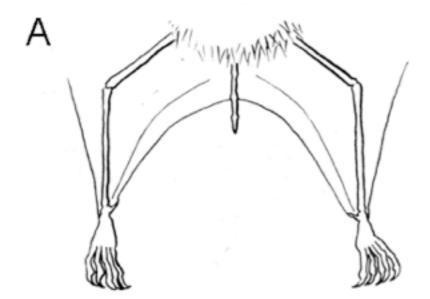


PREDICTING FORAGING GUILD

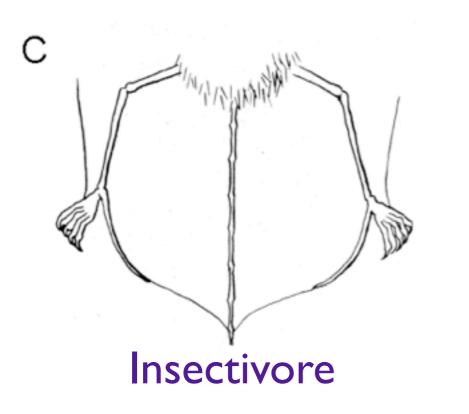
Foraging Guild - Facial Morphology

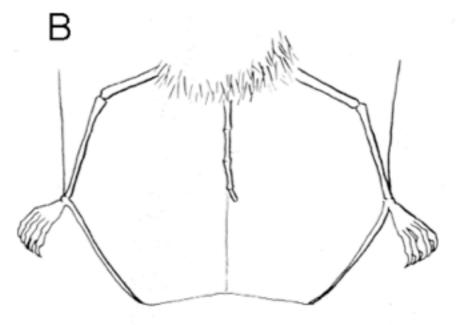


Types of interfemoral membranes (Uropatagia [singular=uropatagium])

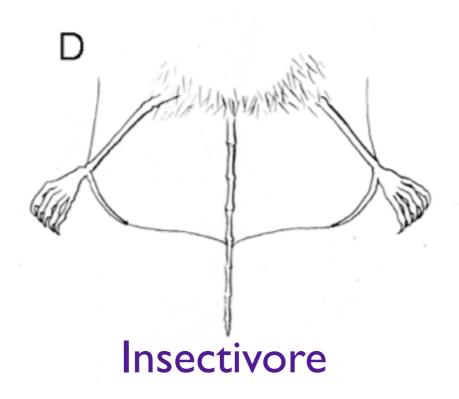


Frugivore & Nectarivore





Insectivore & Piscivore



PREDICTING FORAGING GUILD











PREDICTING FORAGING GUILD

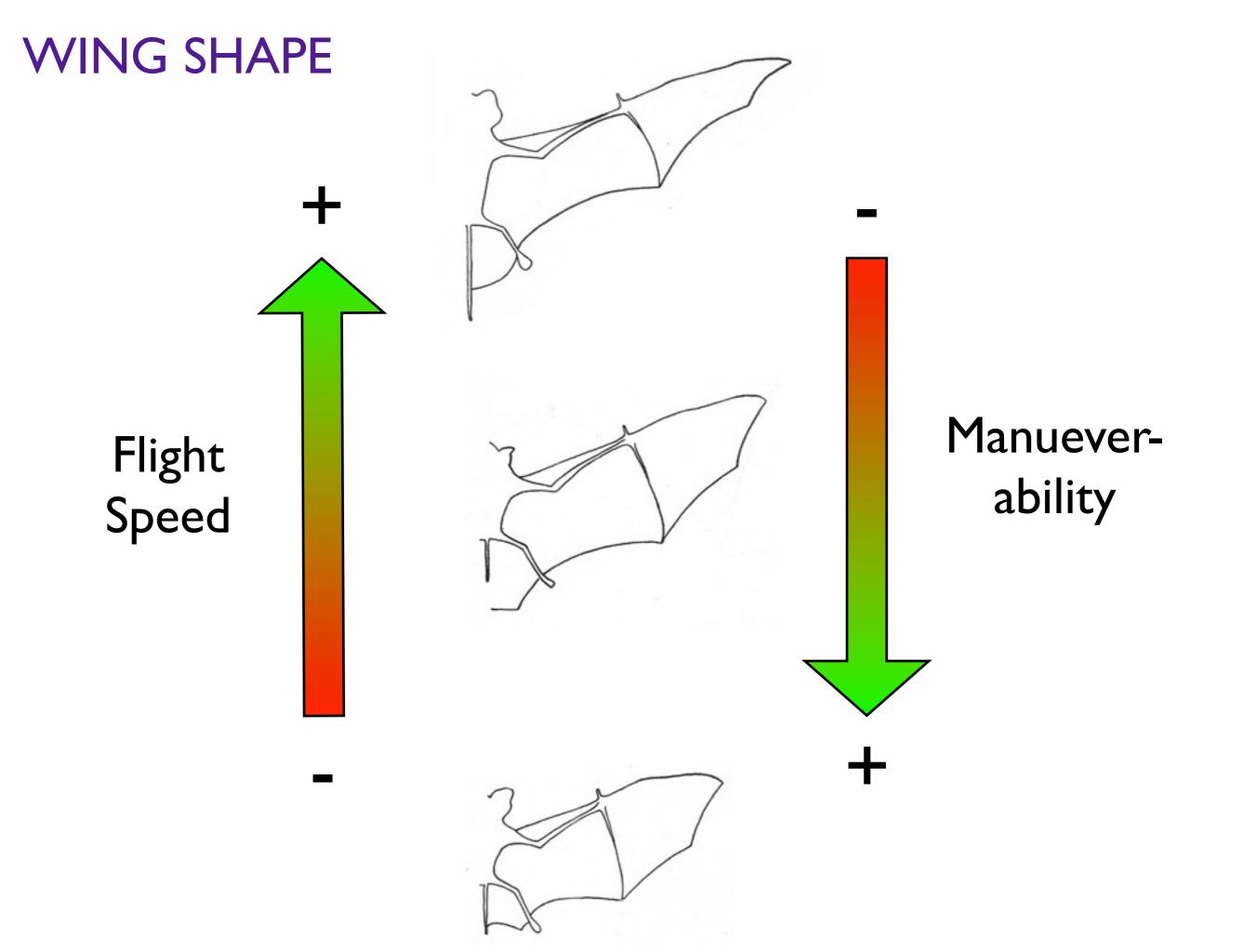
Gleaning insectivore



Aerial insectivore, esp. moths

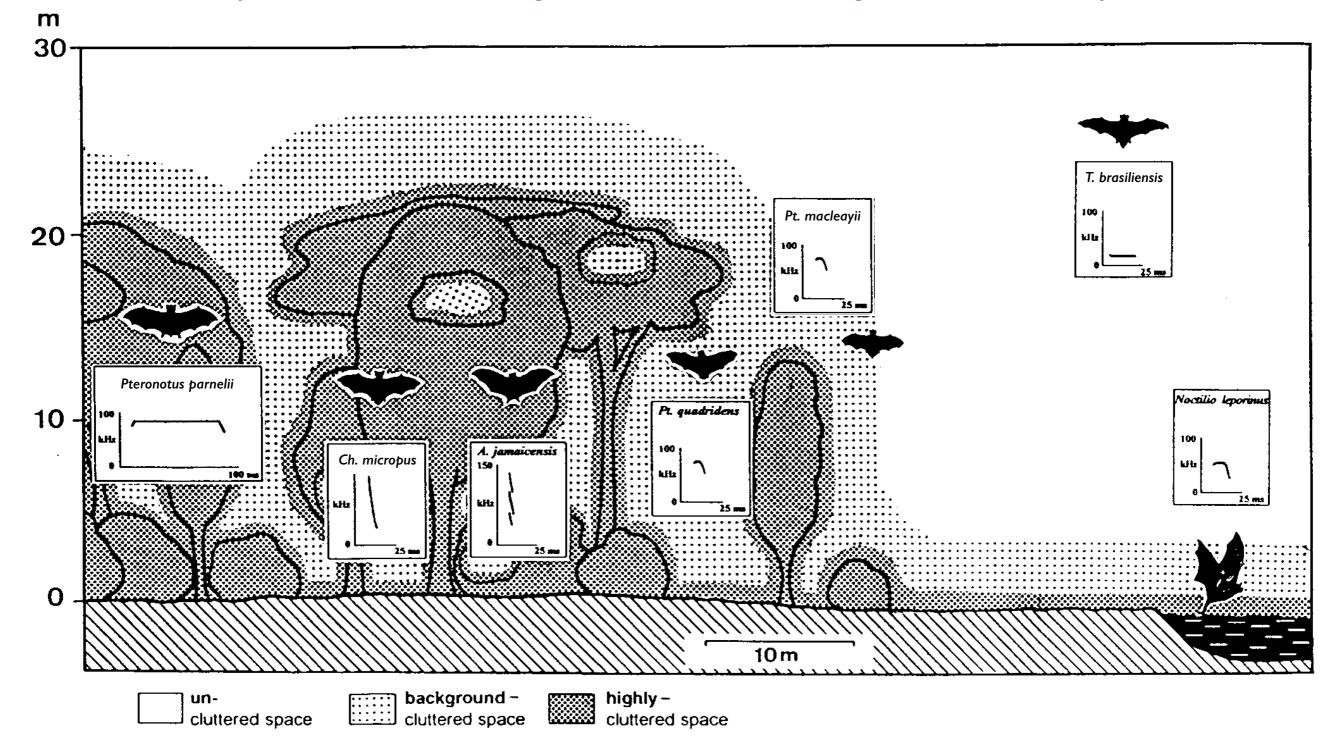


Nectarivore



Foraging ecology + Wing shape + Acoustic call = BAT SCAPE

(enables us to predict habitat preferences)



Call Library of Jamaican Bats Calls that Serve a Purpose

