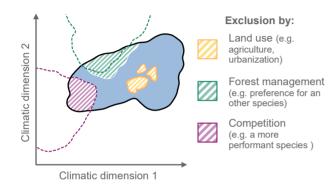
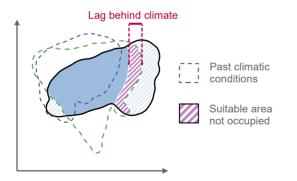
Species climatic niche

Observable niche portion

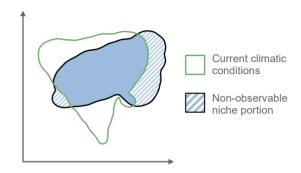
a. Observed species occurrences are not solely determined by climatic conditions



c. Species may not be at equilibrium with current climatic conditions



b. Current climatic conditions may not represent all suitable conditions



d. Some climatic predictors may not truly matter for the species

