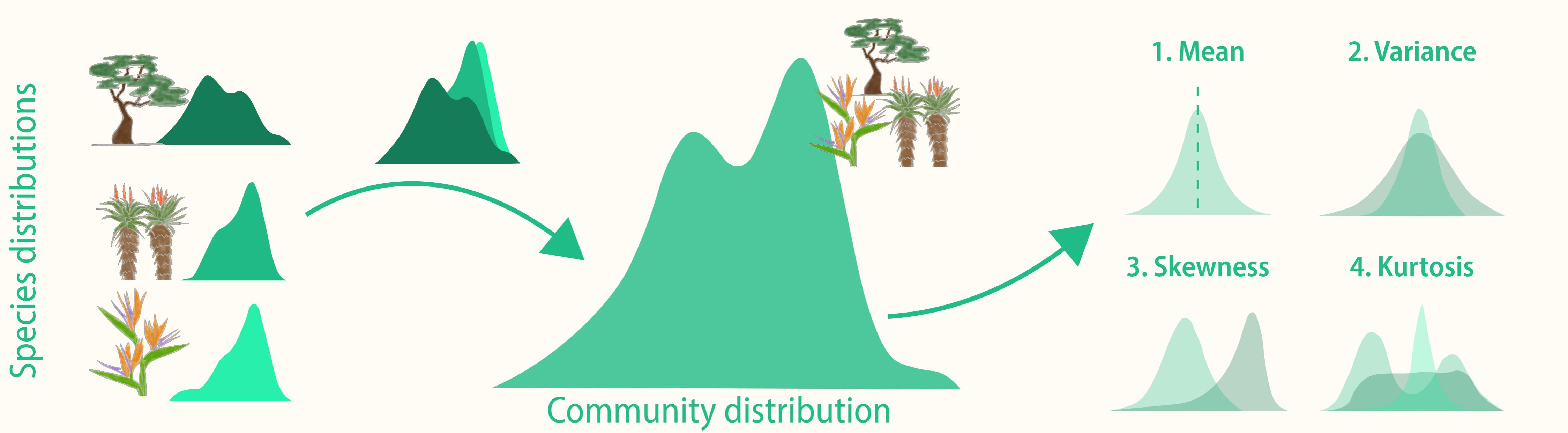


FREQUENCY DISTRIBUTION



Species level

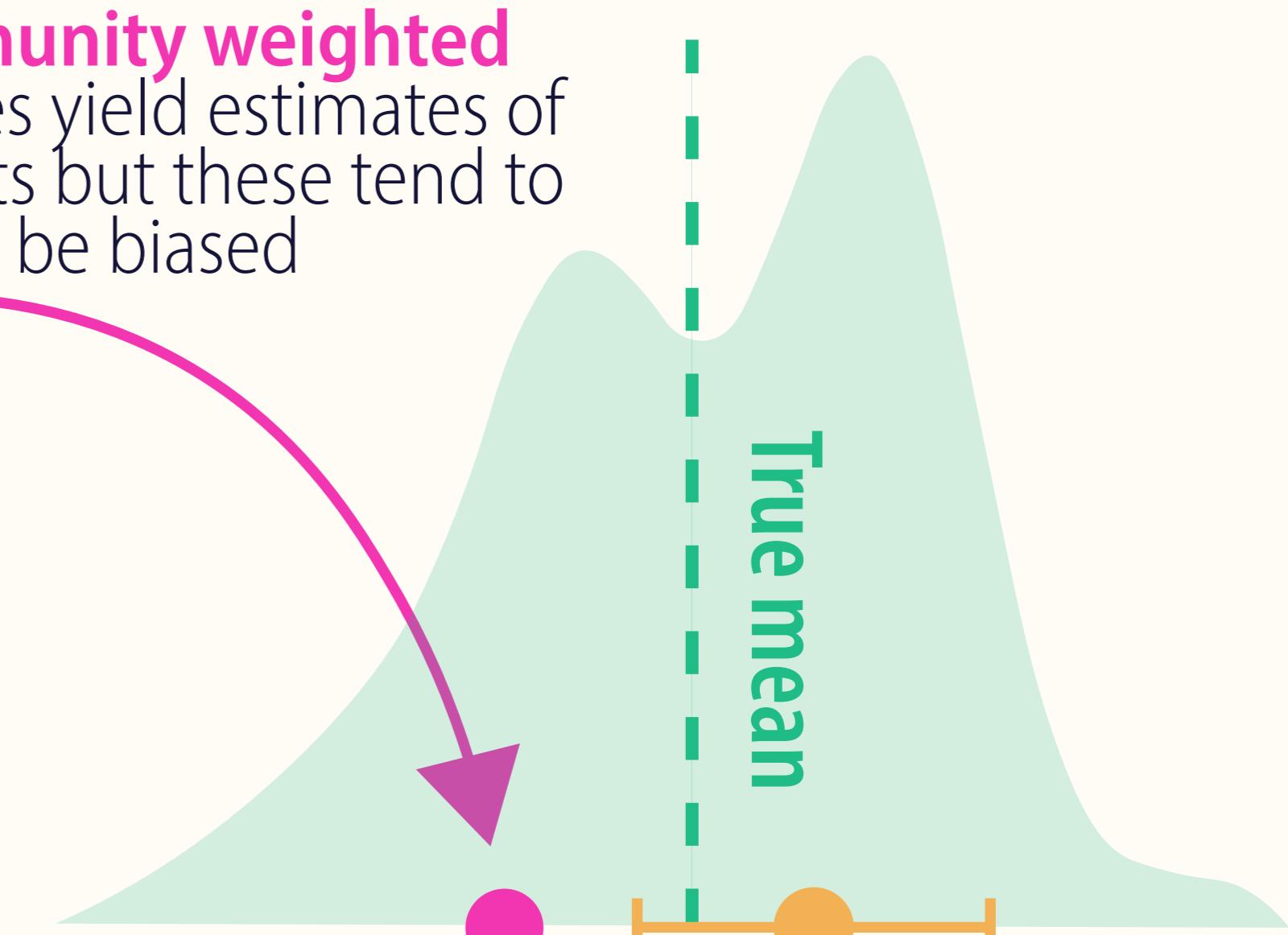
Community level

Moments

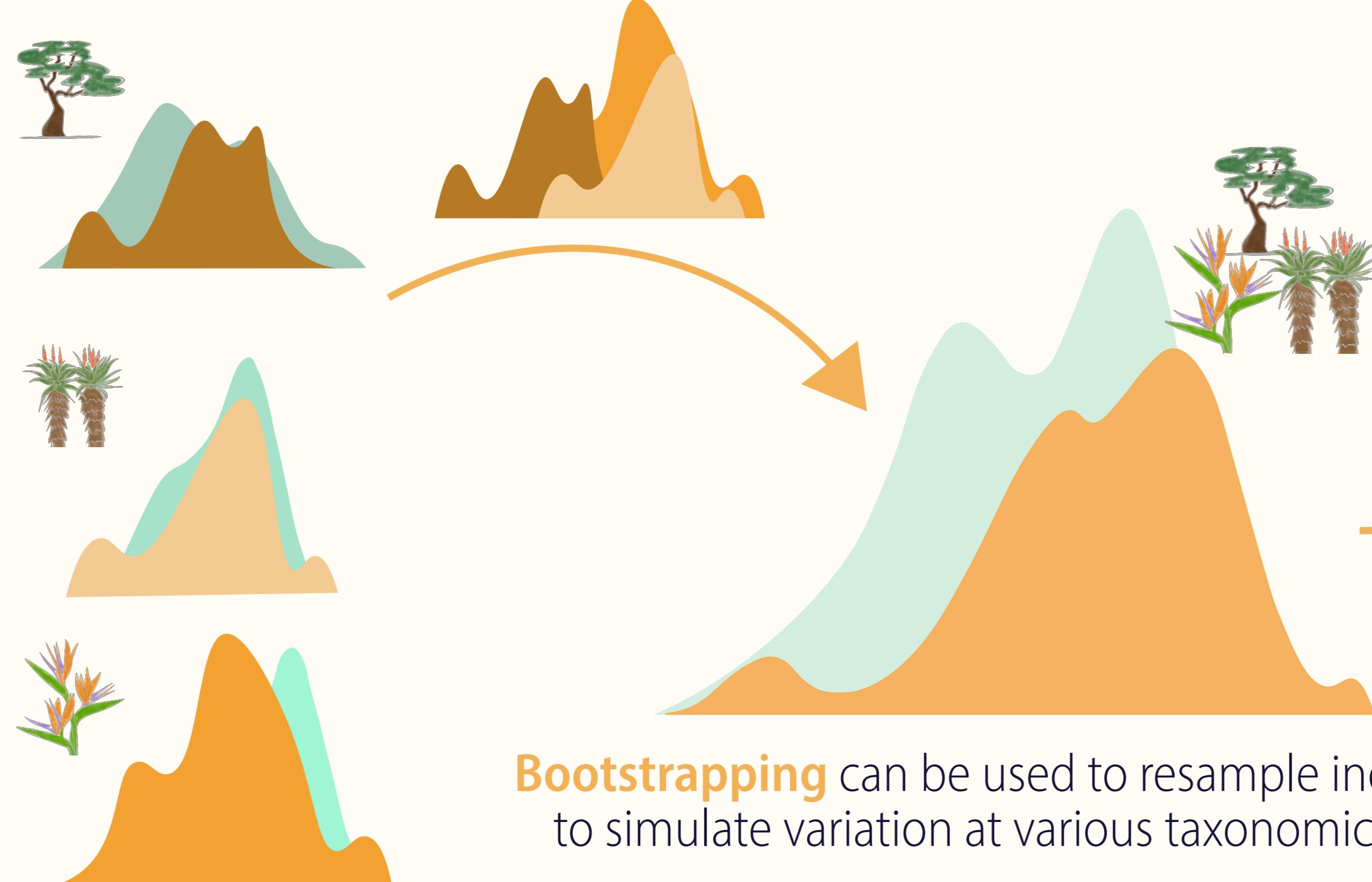
COMMUNITY WEIGHTED MOMENTS



Community weighted estimates yield estimates of moments but these tend to be biased



BOOTSTRAPPED MOMENTS



Bootstrapping yields more accurate moments as well as calculating *confidence intervals*

Bootstrapping can be used to resample individuals to simulate variation at various taxonomic levels.