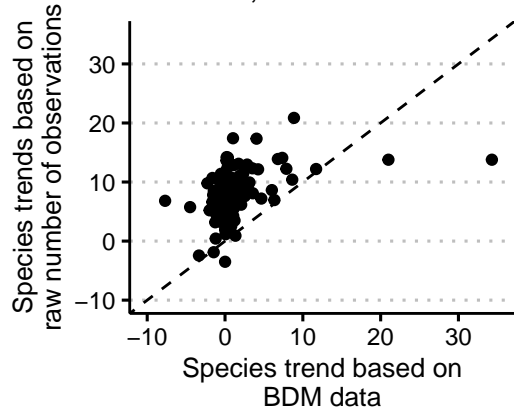


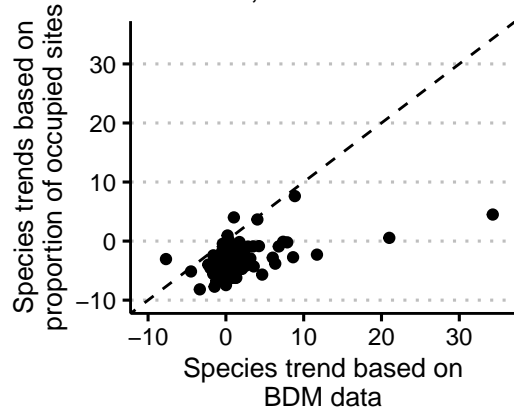
(a) Raw number of observations

Correlation: 0.41; bias = -6.59



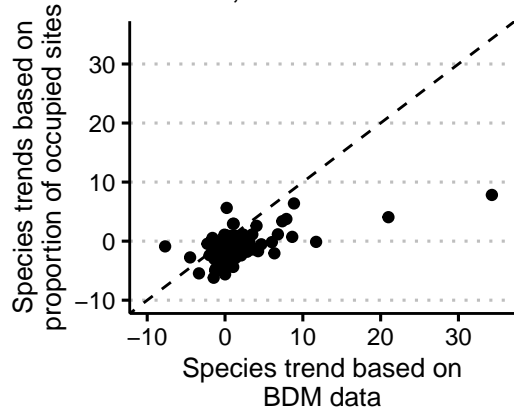
(b) Proportion of occupied sites

Correlation: 0.51; bias = 4.7



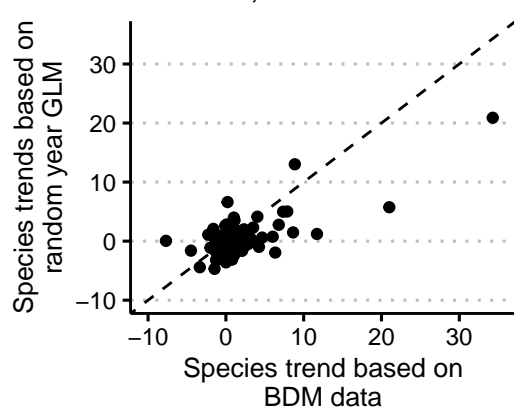
(c) Proportion of occupied sites based on reporting type

Correlation: 0.6; bias = 2.48



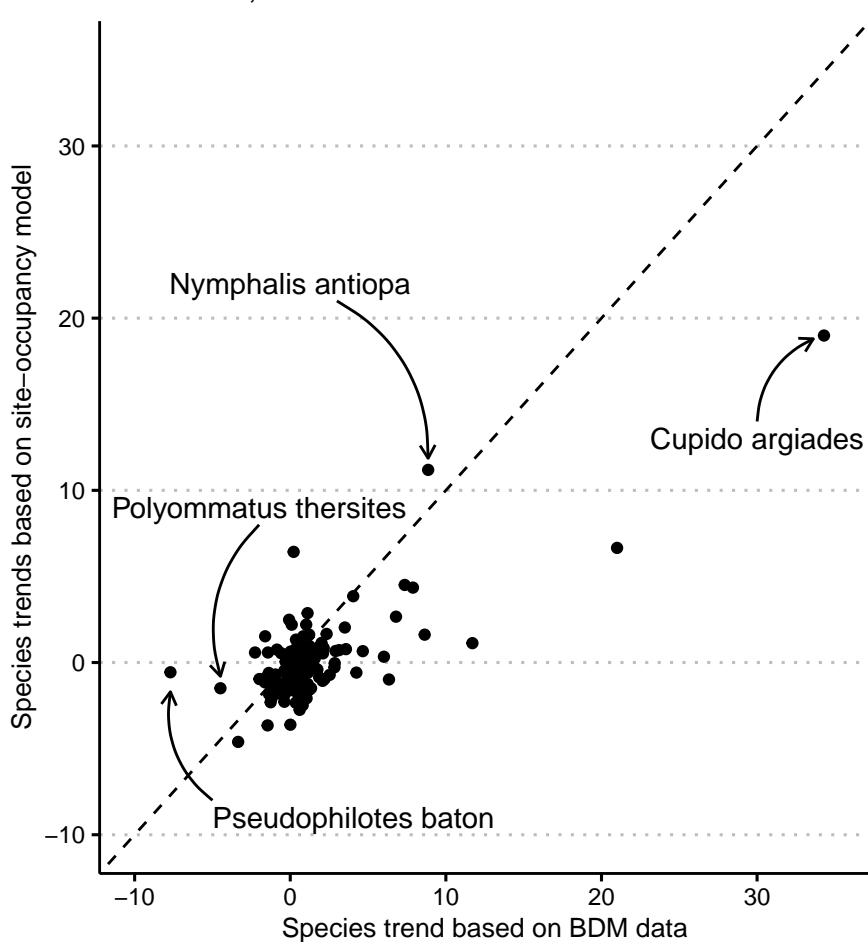
(d) Random year GLM of occupied sites

Correlation: 0.73; bias = 1.22



(e) Site-occupancy model

Correlation: 0.77; bias = 1.22



(e) Site-occupancy model

Correlation: 0.83; bias = 1.43

