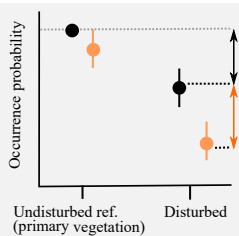


(a) Assessing the effects of categorical traits on land-use responses



"Among land-use types" effects:

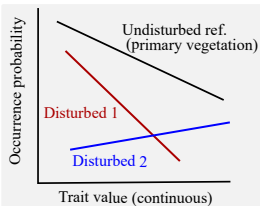
Main effect of trait level on occurrence probability, among land-use types

"Within land-use type" effects:

Interactive effect between land-use type and trait: effect of other trait level on occurrence probability within land-use types

● Reference trait level
● Other level

(b) Assessing the effects of continuous traits on land-use responses



Slope of the relationship between continuous predictor & occurrence probability:

1: more negative in disturbed than in reference land-use type: more negative effects of predictor on occurrence probability than in reference land-use type

2: more positive in disturbed than in reference land-use type: more positive effects of predictor on occurrence probability than in reference land-use type

(Does not inform on absolute changes in occurrence probability among land-use types)