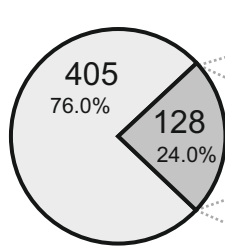
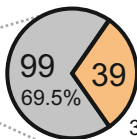
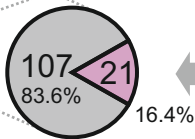


A

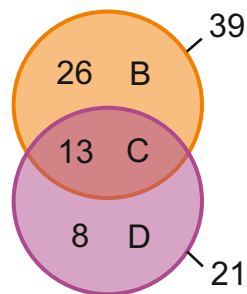
n haplotypes * n sites ≥ 15
 n haplotypes * n sites < 15



Lineages estructured
with spatial distance

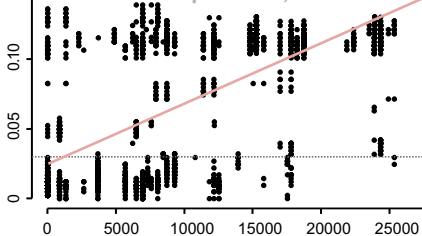


Lineages estructured
with habitat type

**B**

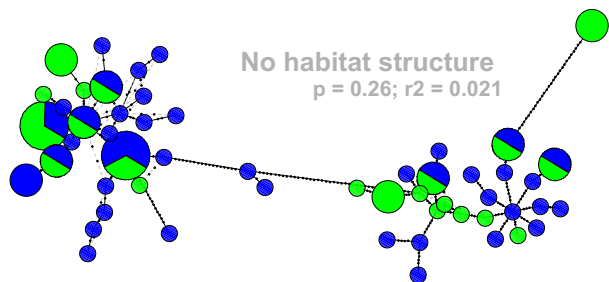
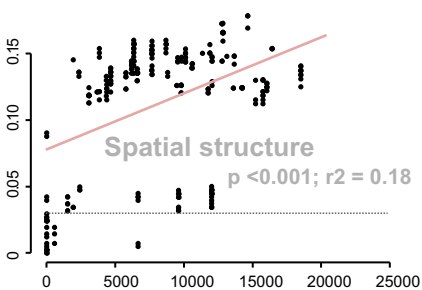
Spatial structure

$p < 0.001$; $r^2 = 0.44$



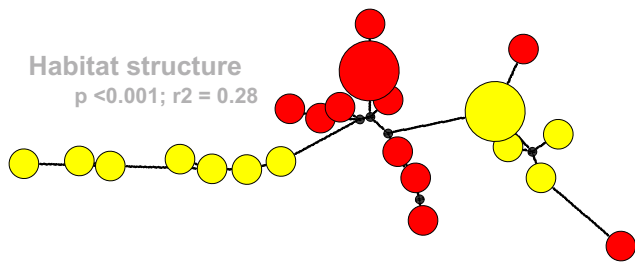
No habitat structure

$p = 0.26$; $r^2 = 0.021$

**C**

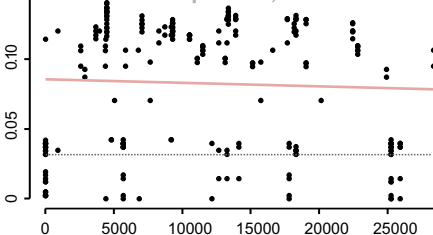
Habitat structure

$p < 0.001$; $r^2 = 0.28$

**D**

No spatial structure

$p = 0.52$; $r^2 = 0.002$



Habitat structure

$p = 0.004$; $r^2 = 0.38$

