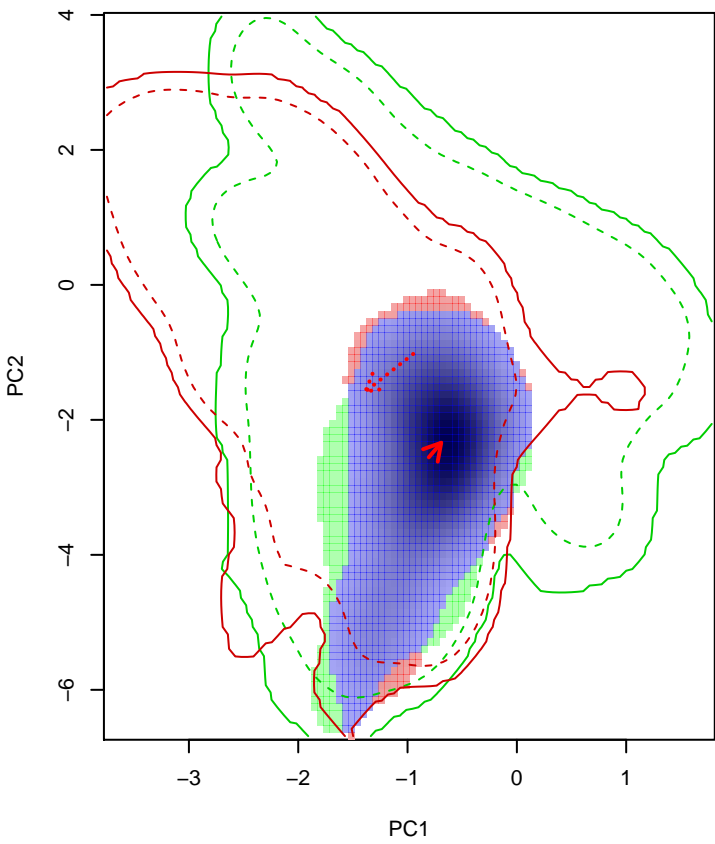
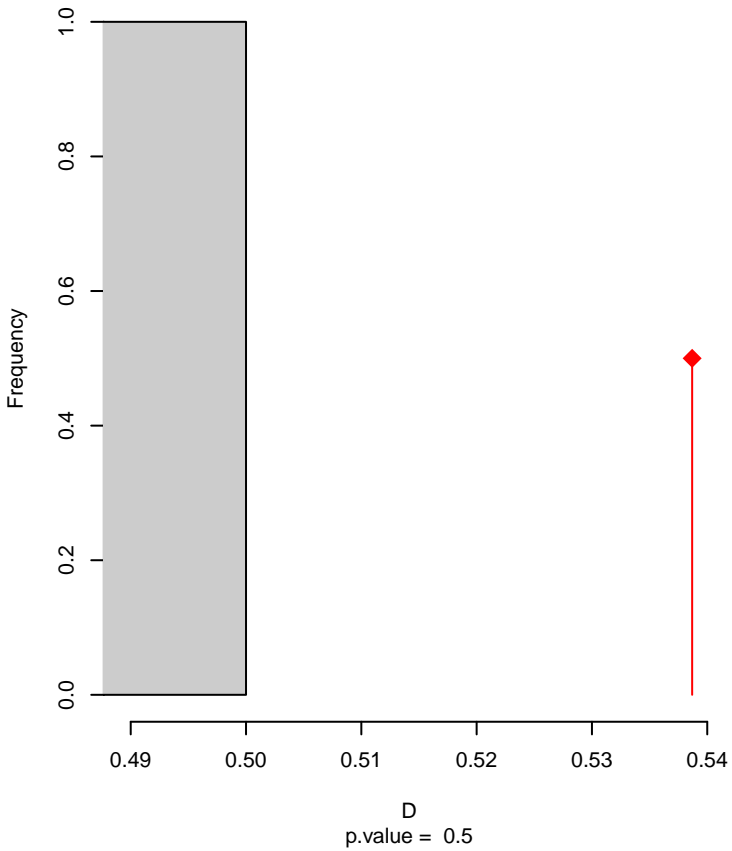


Cyclarhis_nigrirostris seasonal overlap

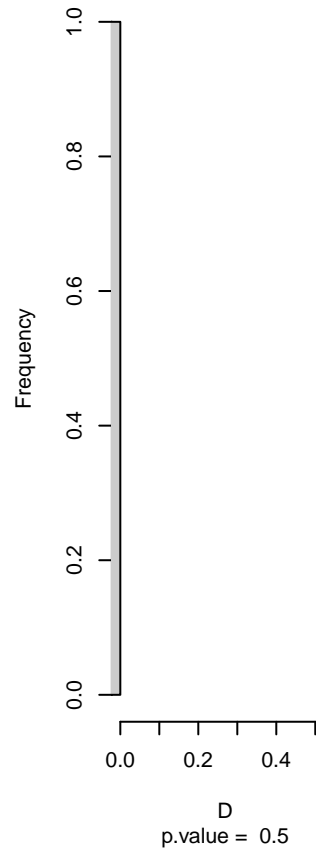


niche overlap:
D= 0.539

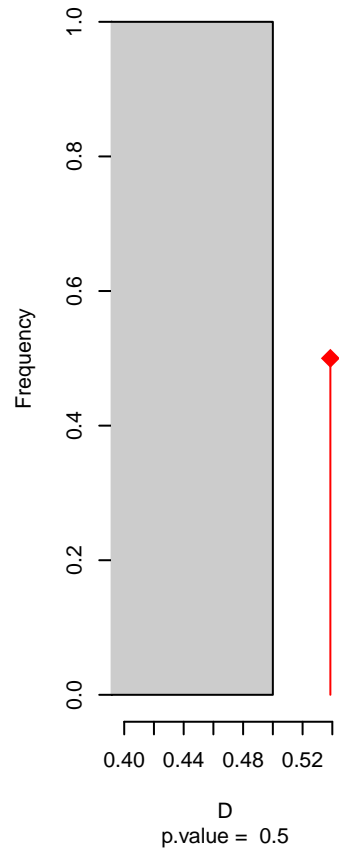
Equivalency



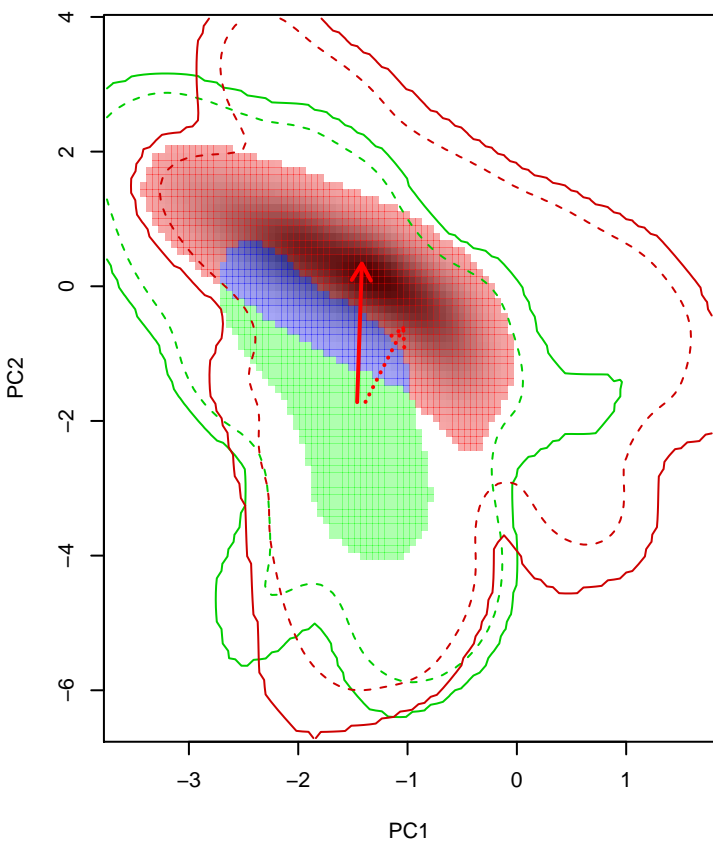
Similarity 2->1



Similarity 1->2

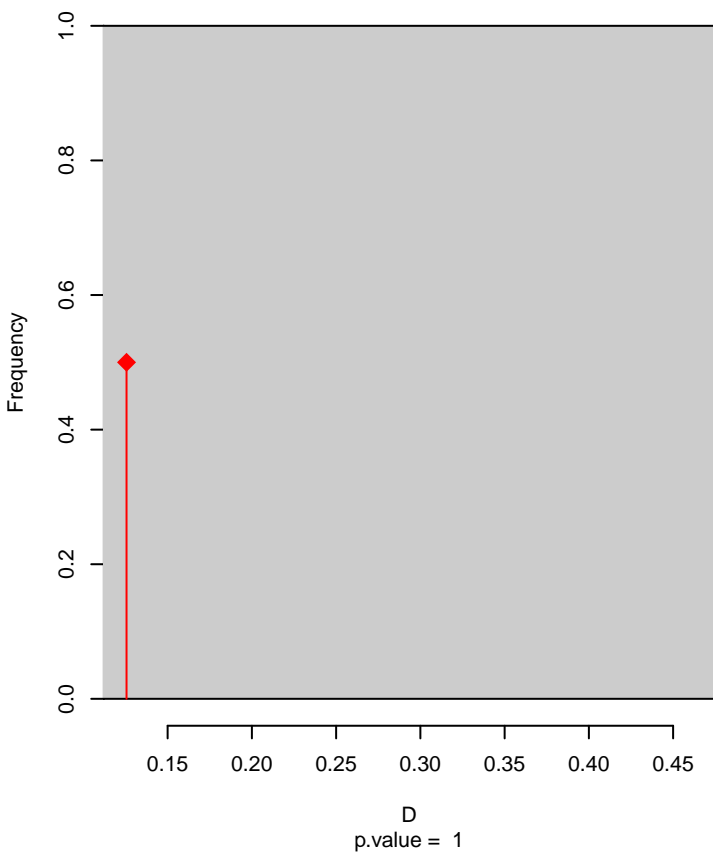


Hylophilus_amaurocephalus seasonal overlap

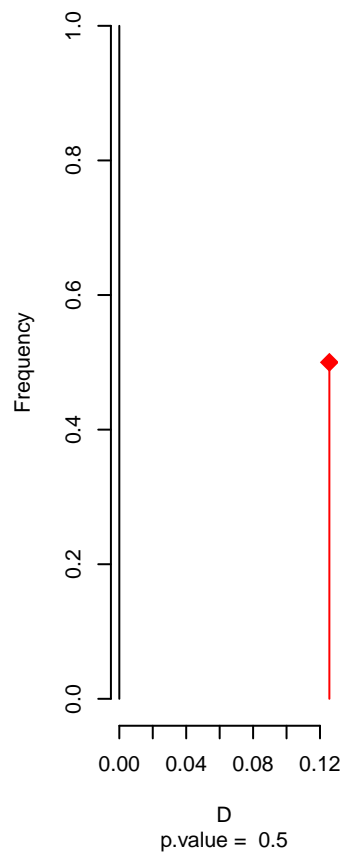


niche overlap:
D= 0.126

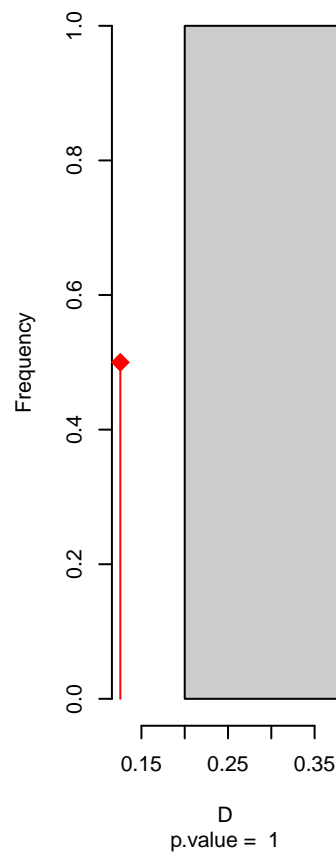
Equivalency



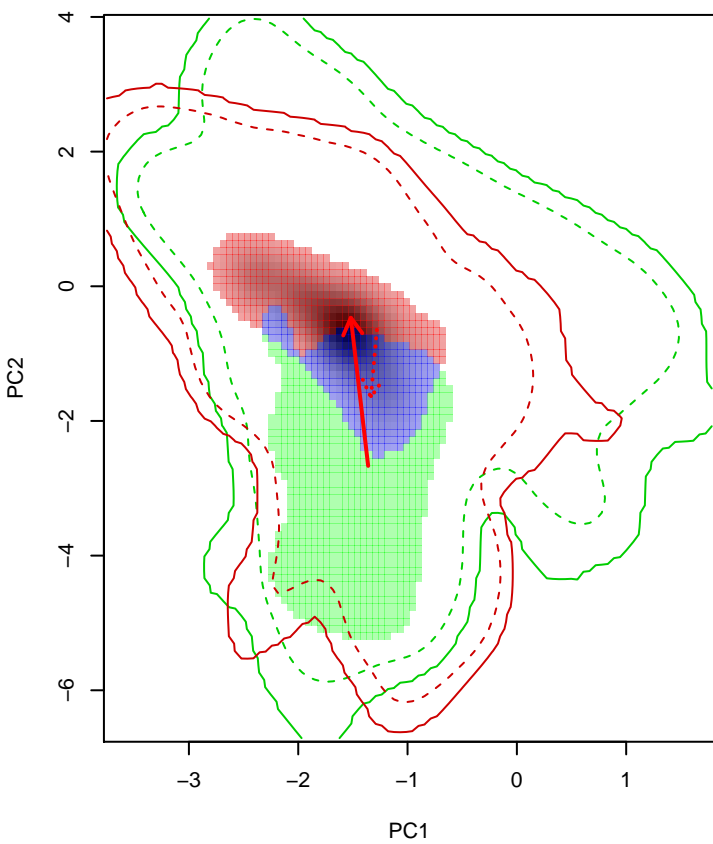
Similarity 2→1



Similarity 1→2

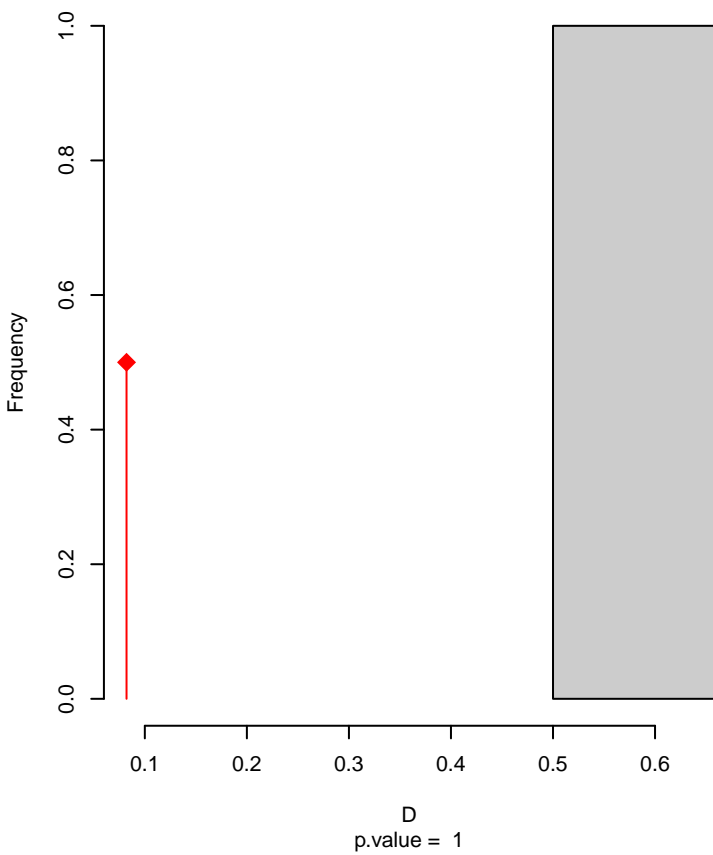


Hylophilus_aurantiifrons seasonal overlap

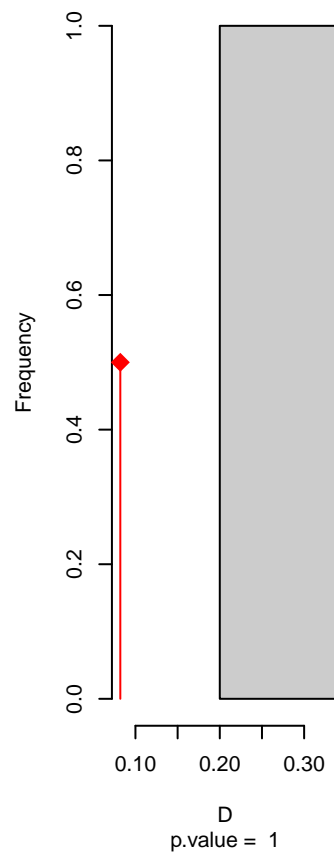


niche overlap:
D= 0.082

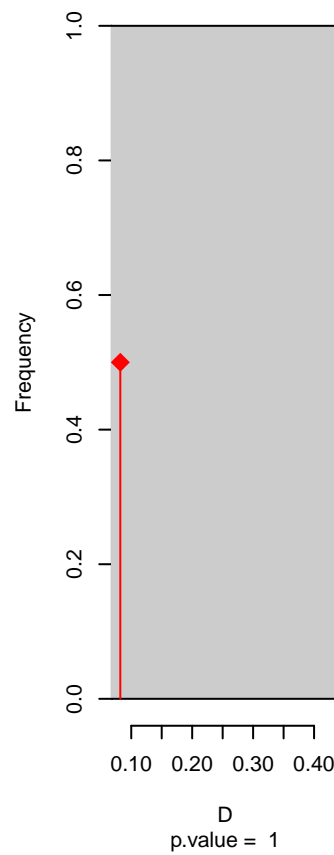
Equivalency



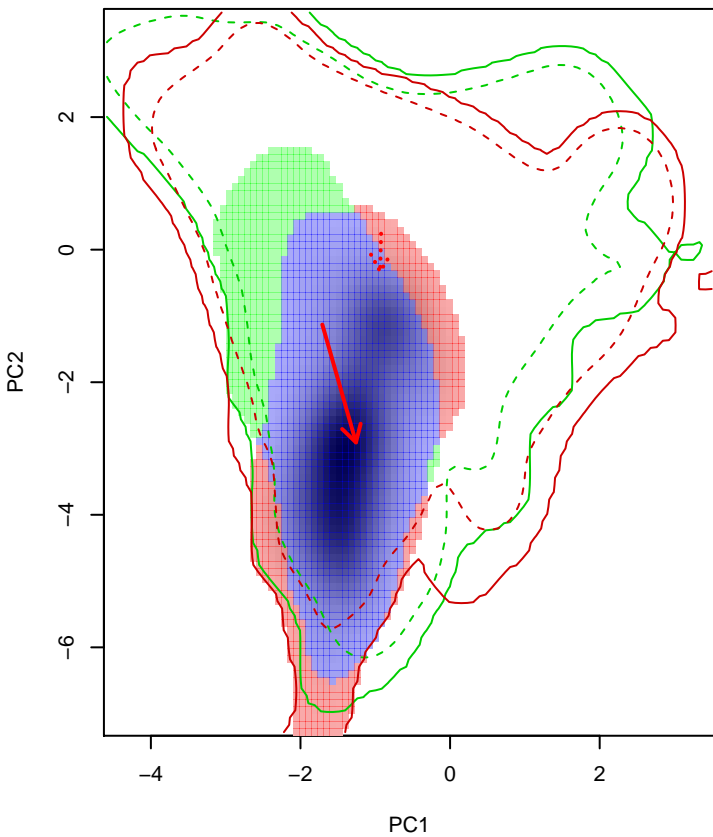
Similarity 2→1



Similarity 1→2

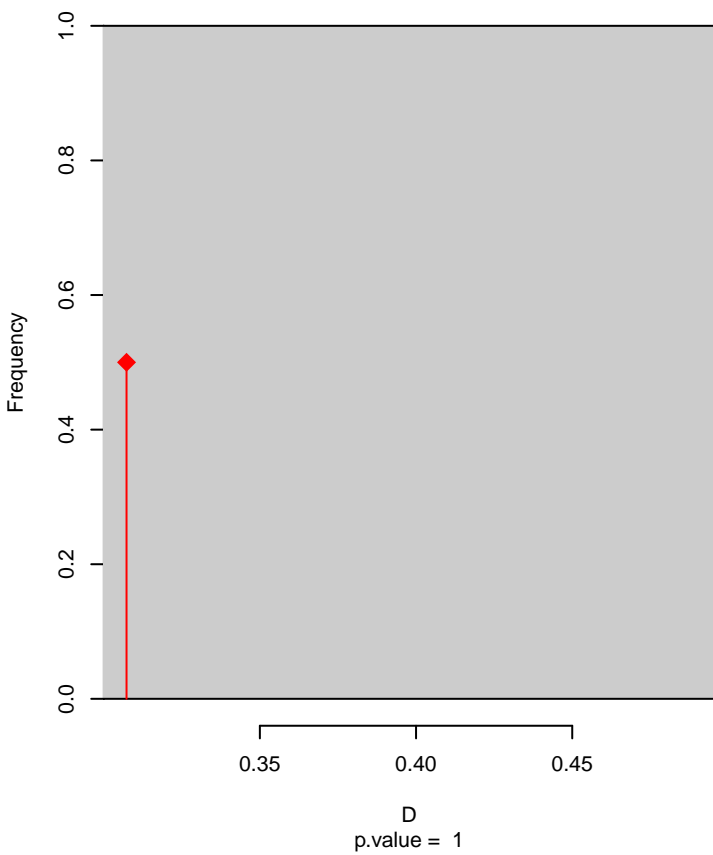


Hylophilus_decurtatus seasonal overlap

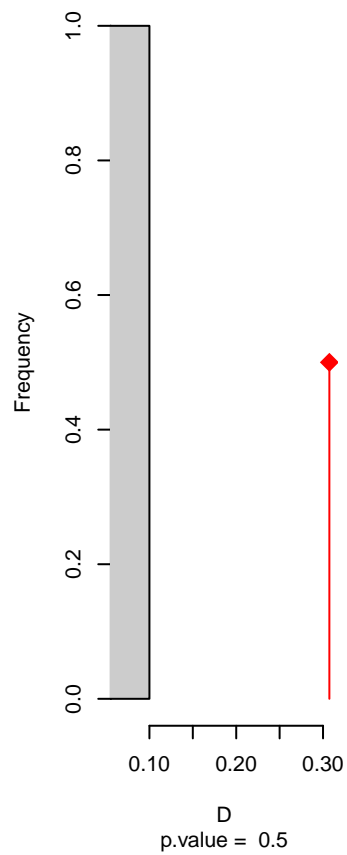


niche overlap:
D= 0.307

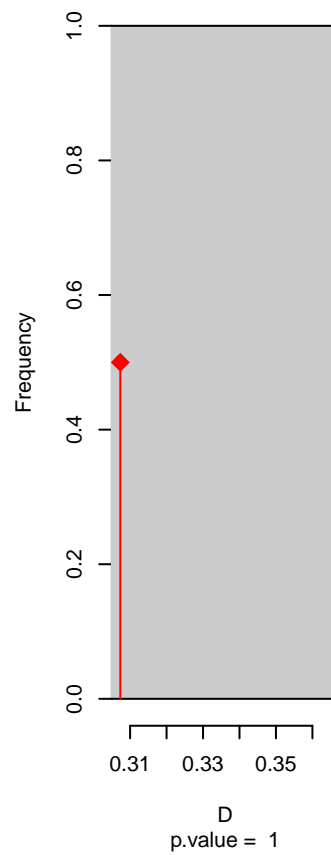
Equivalency



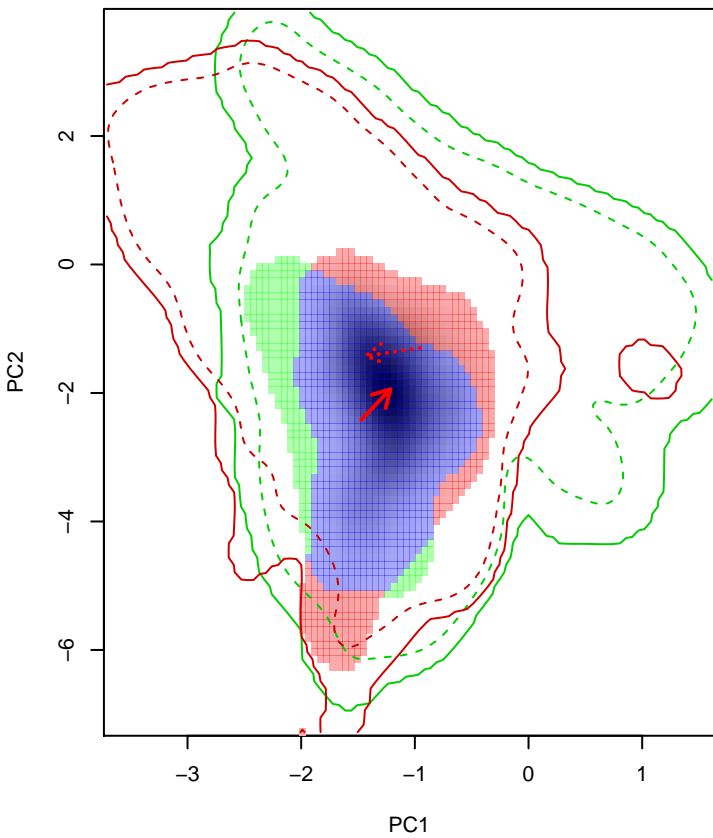
Similarity 2→1



Similarity 1→2

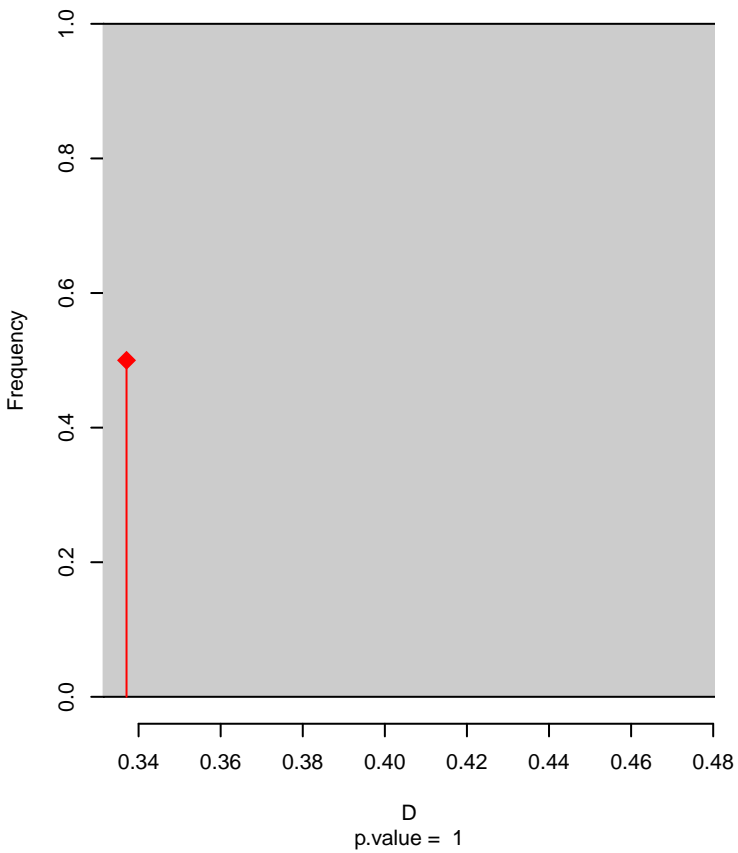


Hylophilus_flavipes seasonal overlap

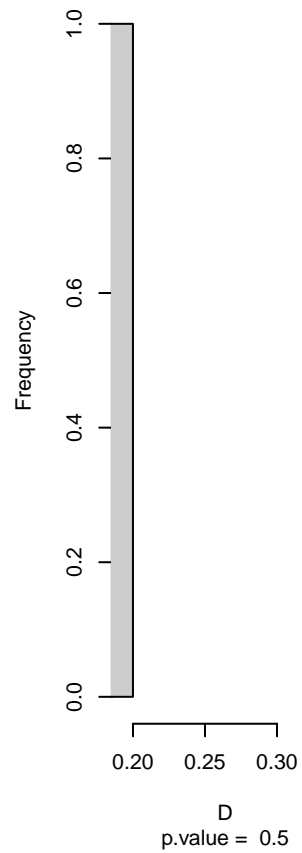


niche overlap:
D= 0.337

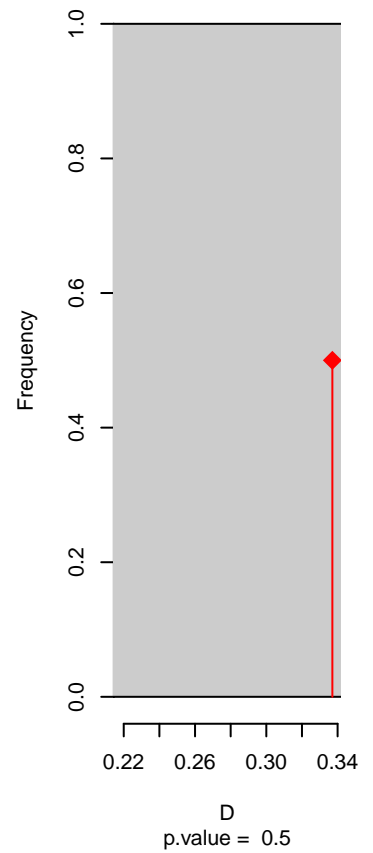
Equivalency



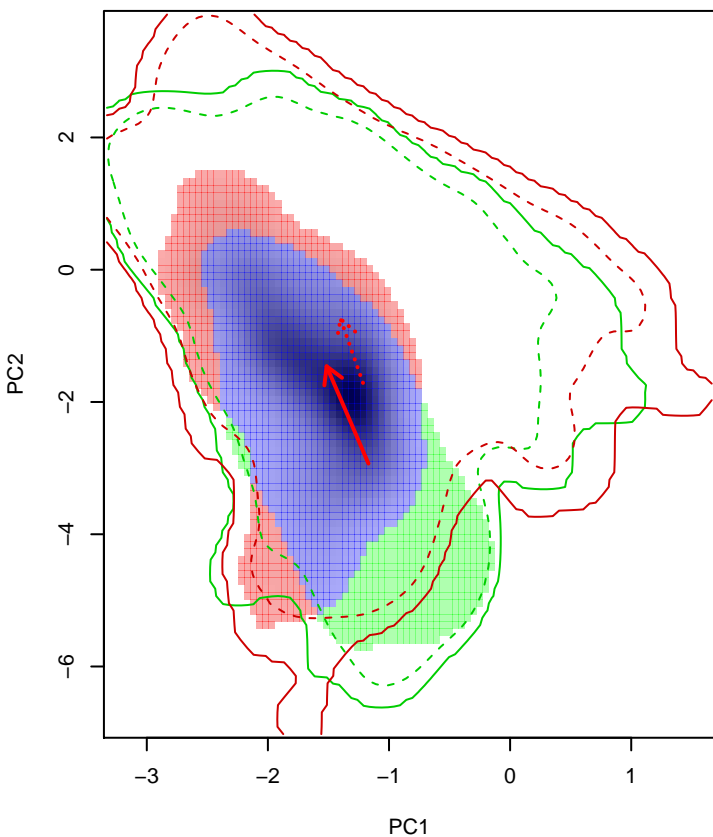
Similarity 2→1



Similarity 1→2

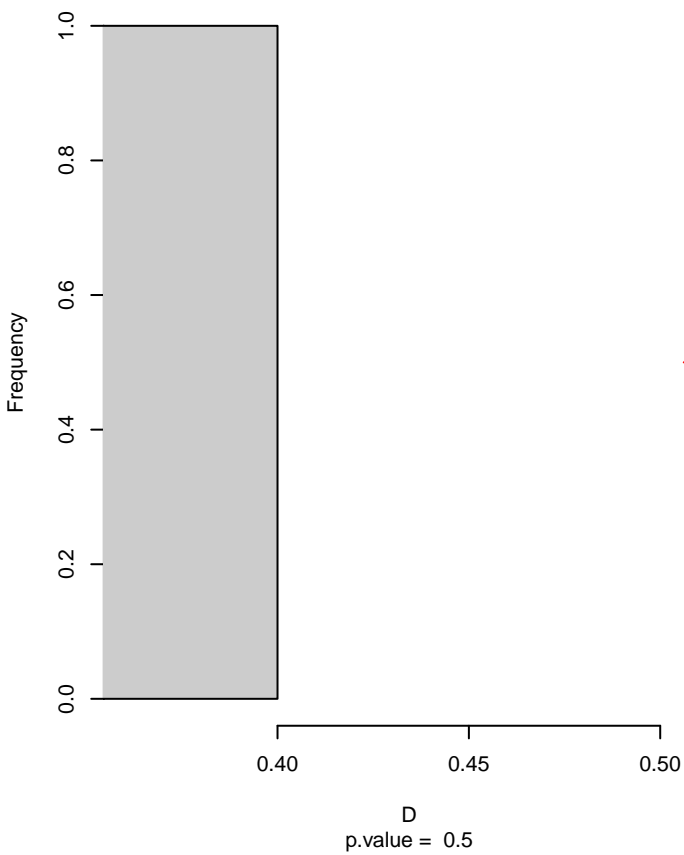


Hylophilus_muscicapinus seasonal overlap

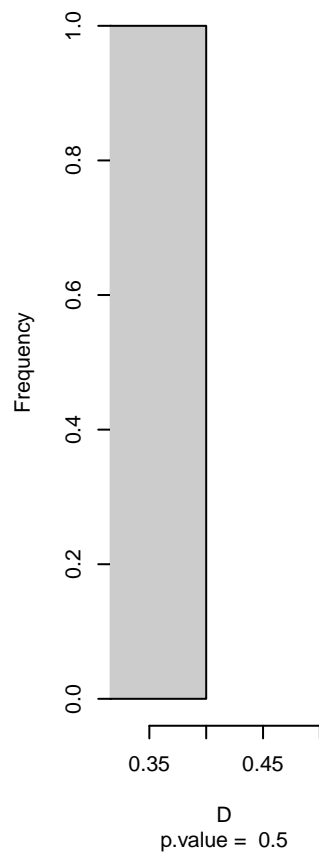


niche overlap:
D= 0.508

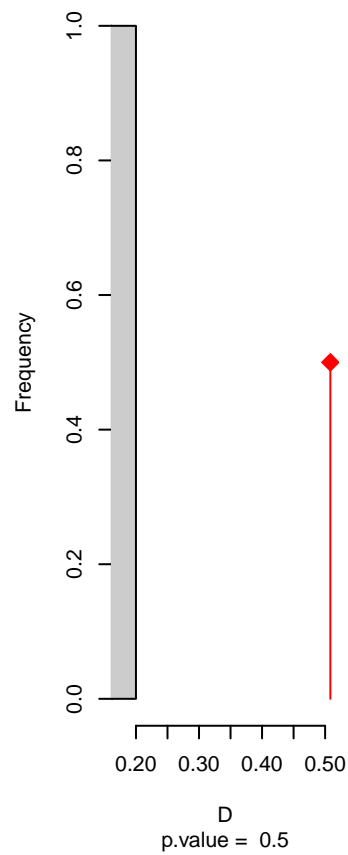
Equivalency



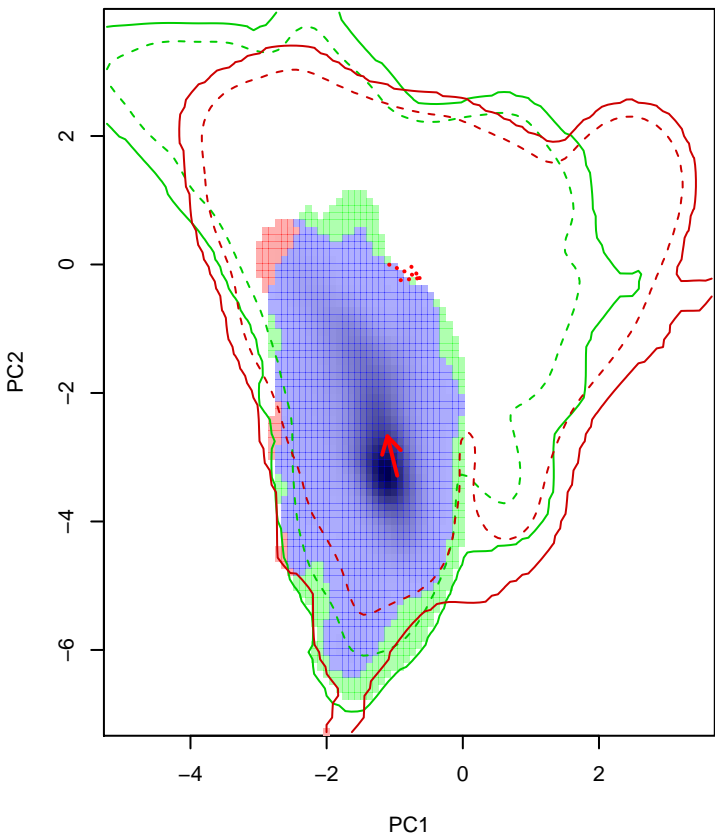
Similarity 2->1



Similarity 1->2

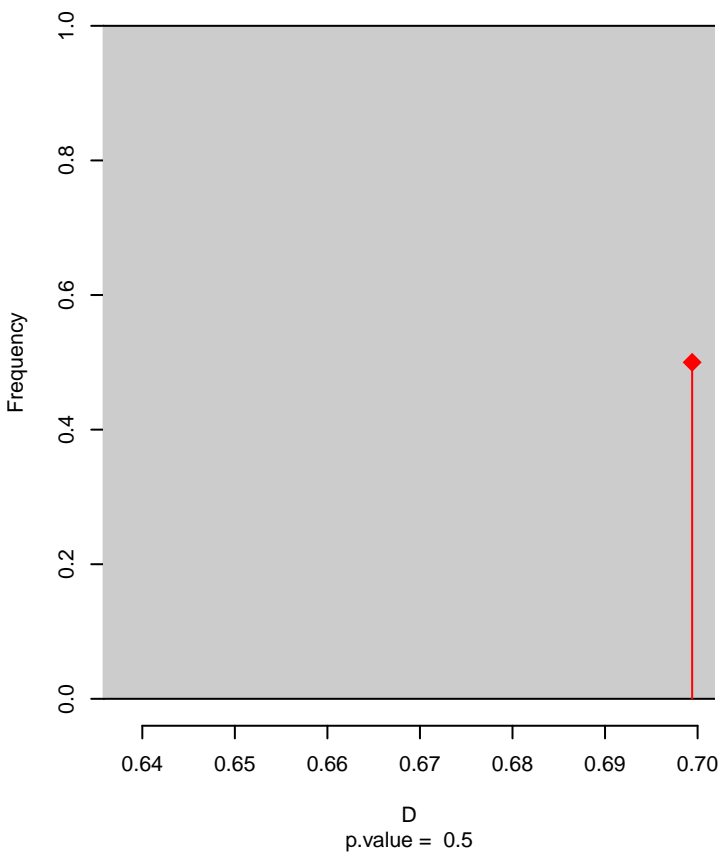


Hylophilus_ochraceiceps seasonal overlap

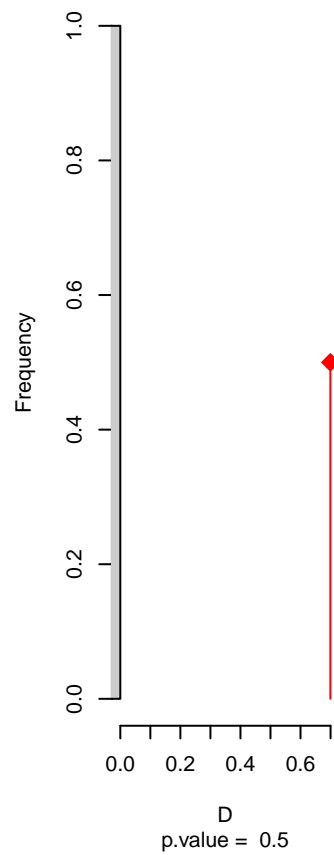


niche overlap:
D= 0.699

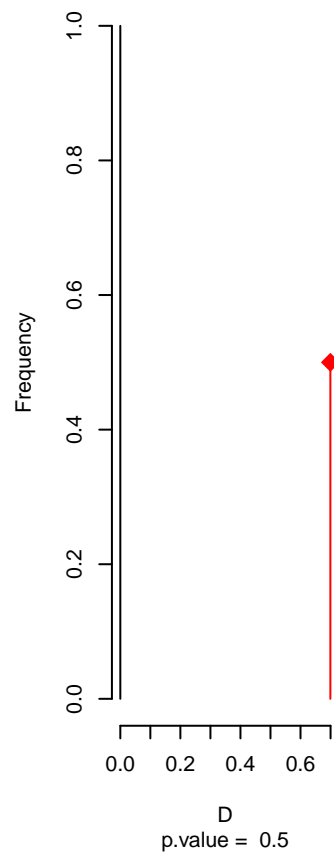
Equivalency



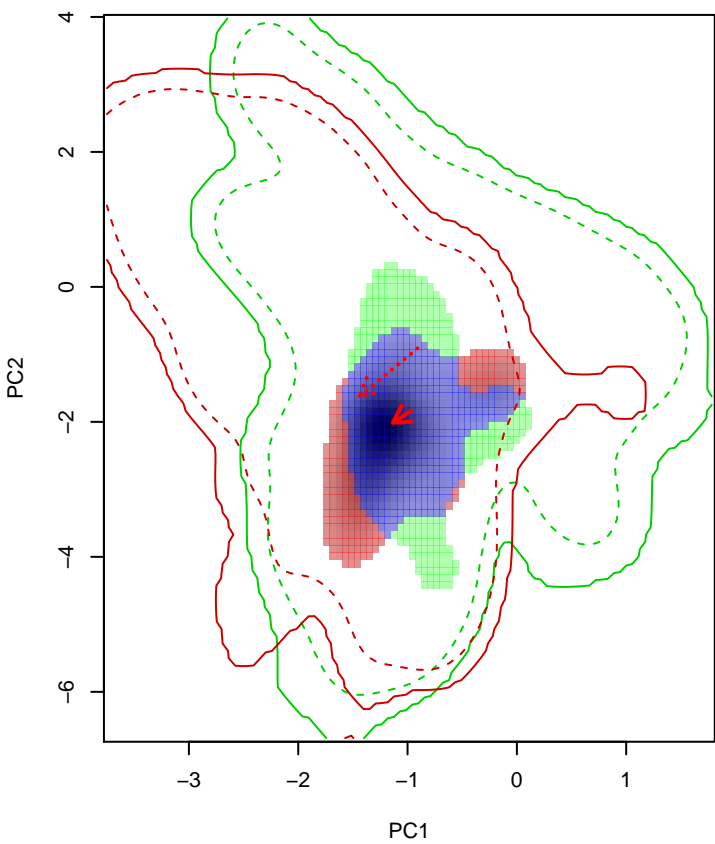
Similarity 2->1



Similarity 1->2

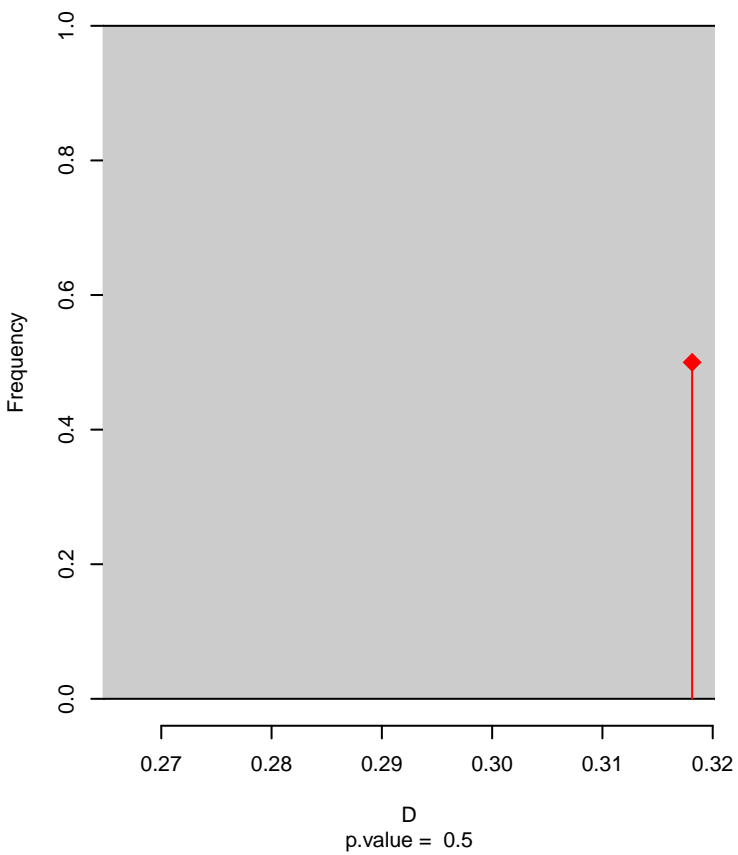


Hylophilus_olivaceus seasonal overlap

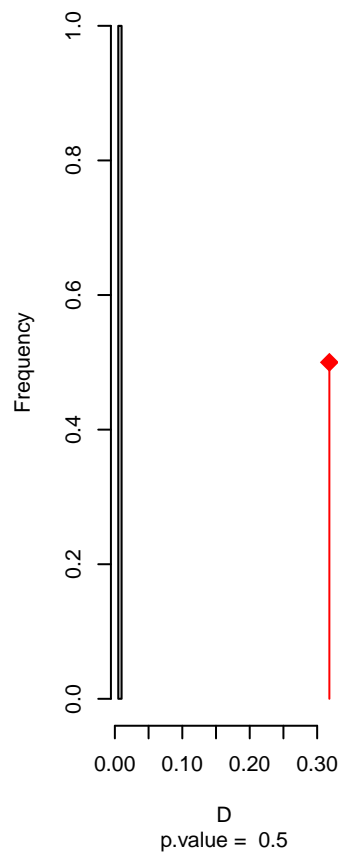


niche overlap:
D= 0.318

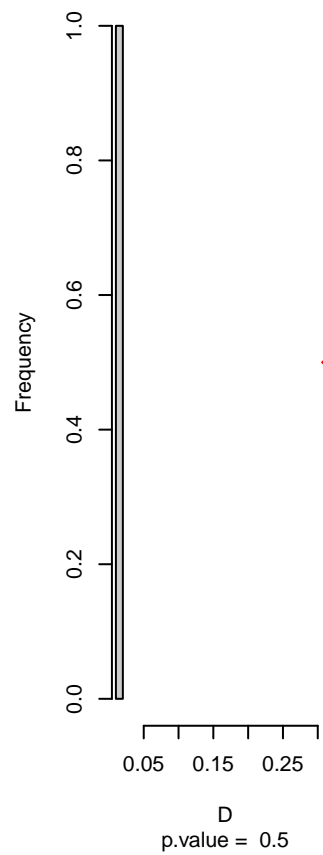
Equivalency



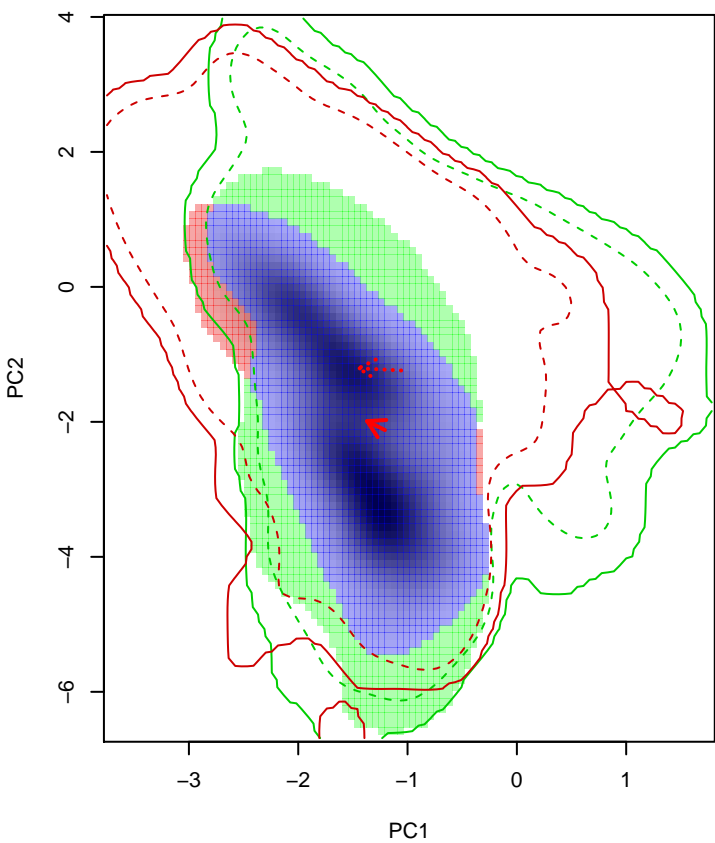
Similarity 2→1



Similarity 1→2

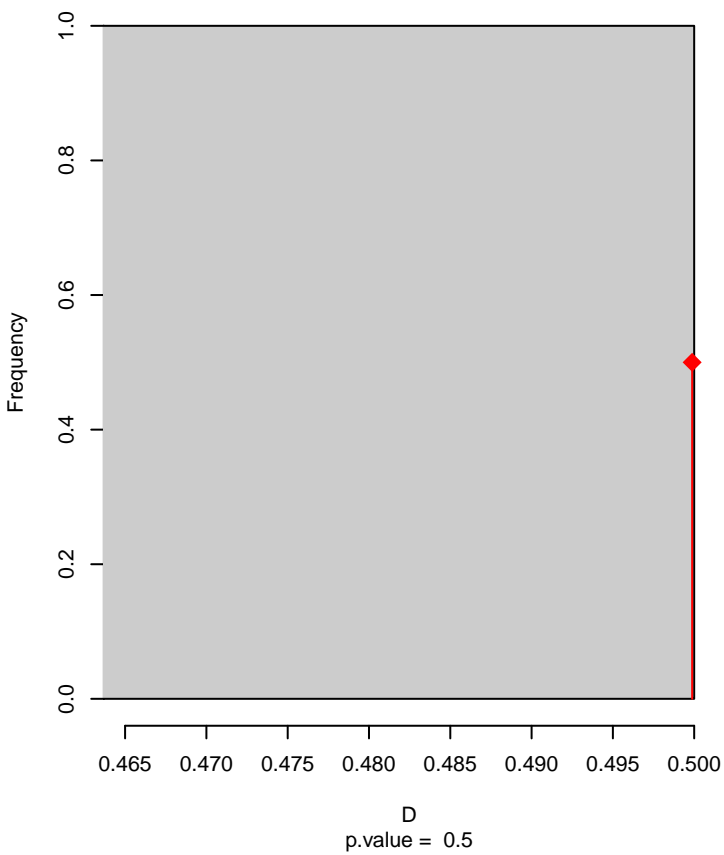


Hylophilus_pectoralis seasonal overlap

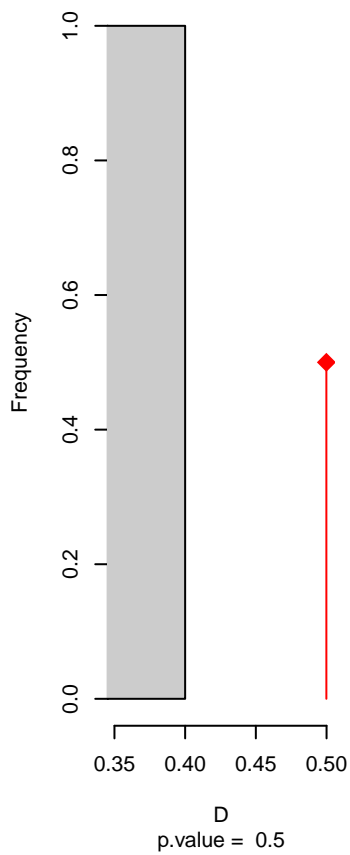


niche overlap:
D= 0.5

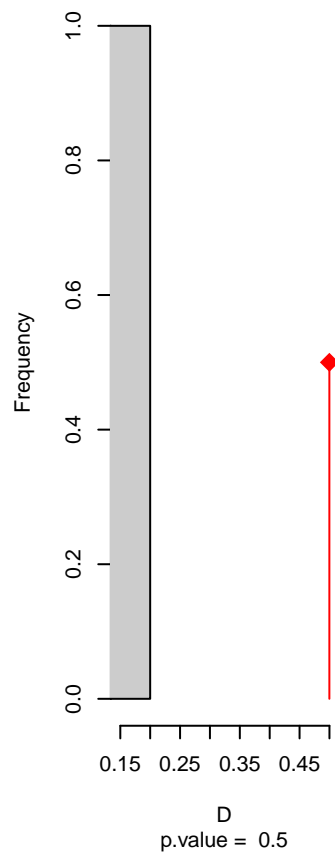
Equivalency



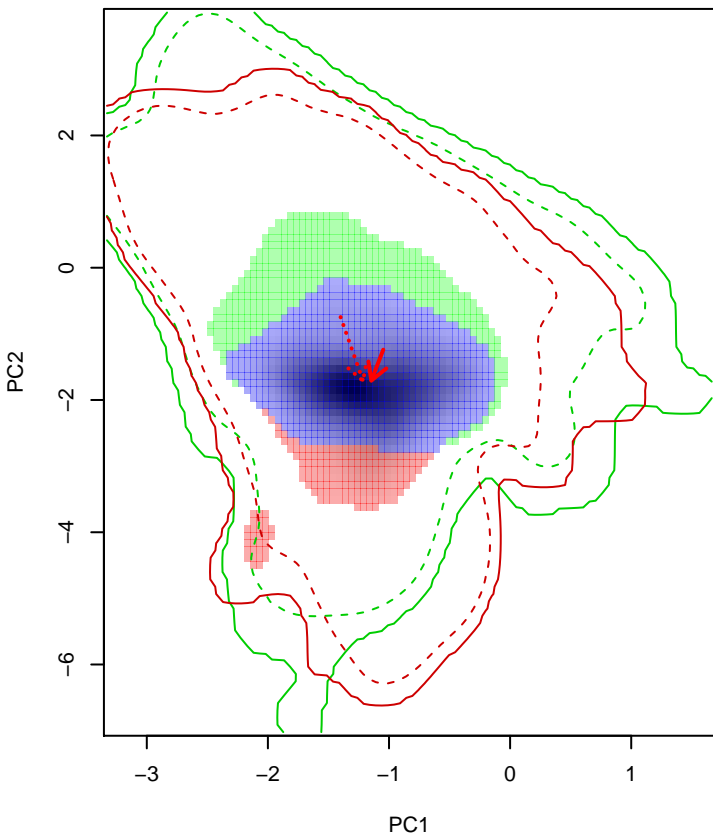
Similarity 2->1



Similarity 1->2

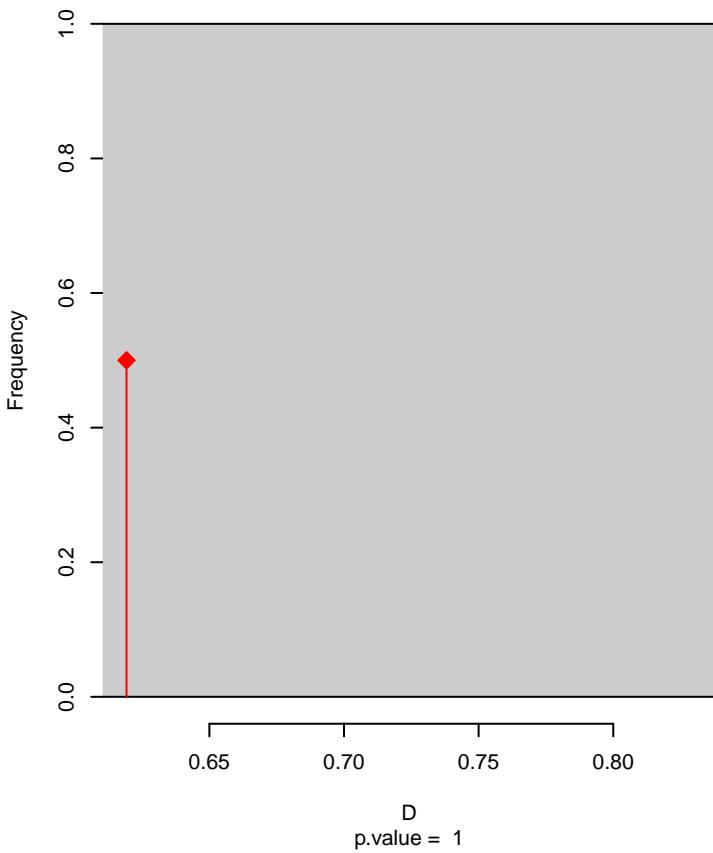


Hylophilus_poicilotis seasonal overlap

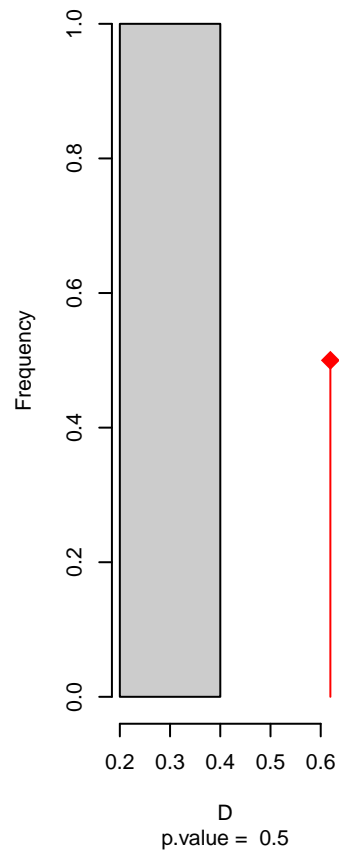


niche overlap:
D= 0.619

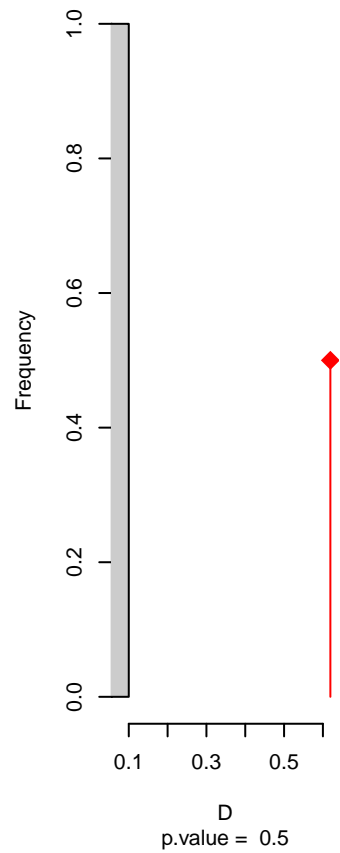
Equivalency



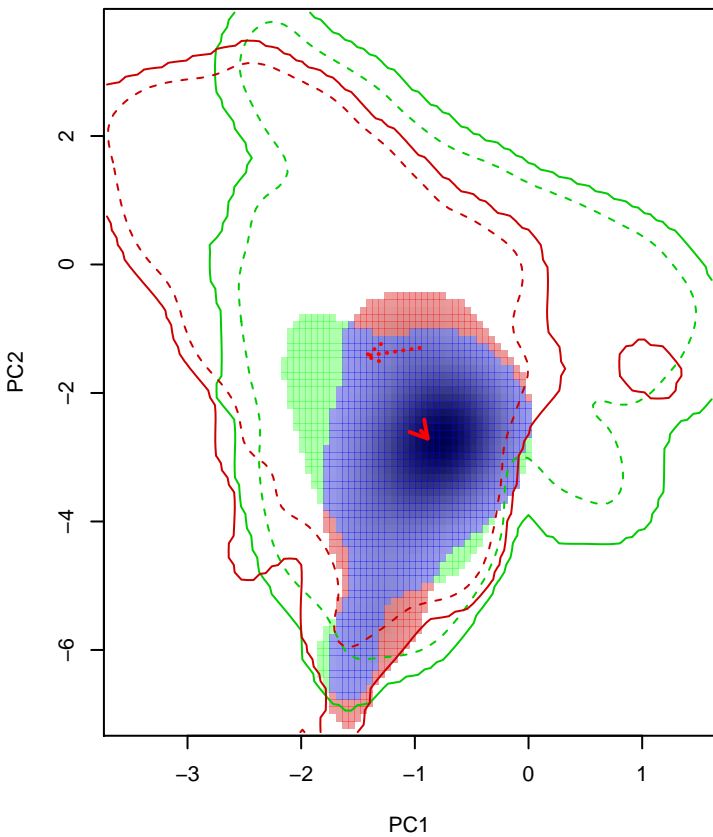
Similarity 2->1



Similarity 1->2

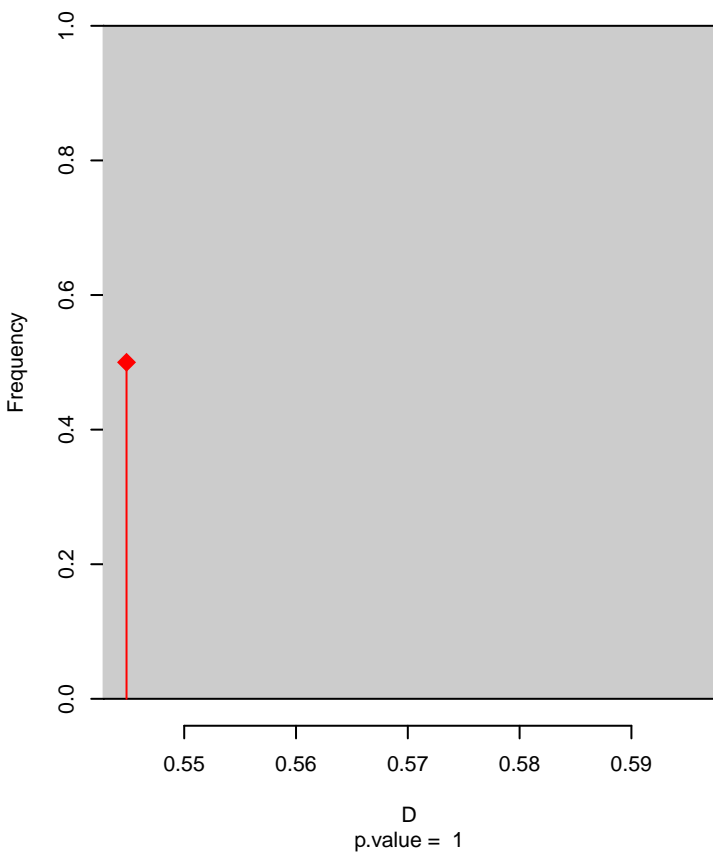


Hylophilus_semibrunneus seasonal overlap

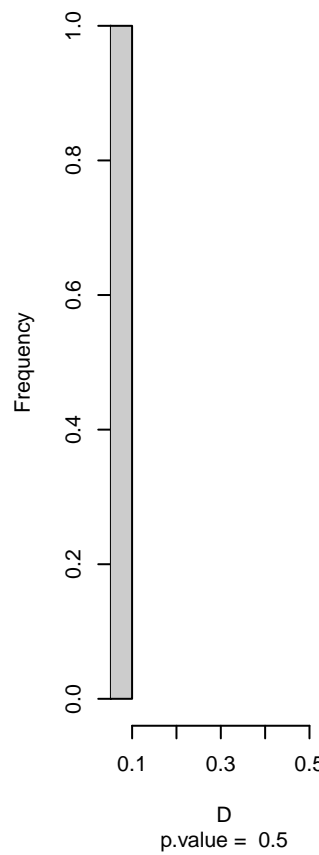


niche overlap:
D= 0.545

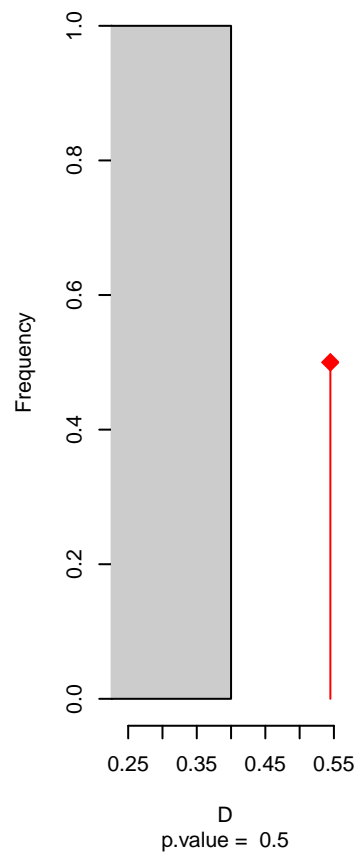
Equivalency



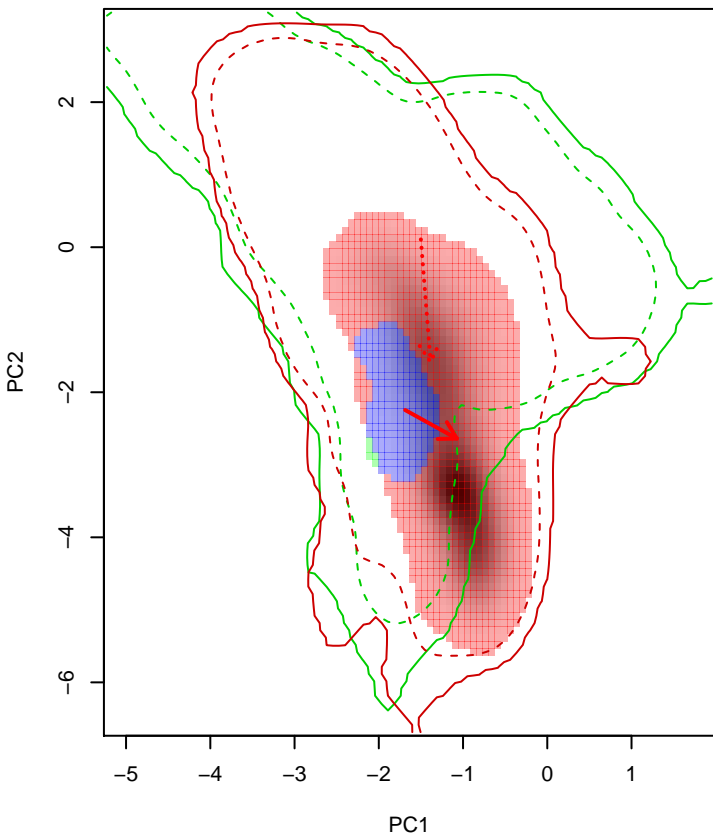
Similarity 2→1



Similarity 1→2

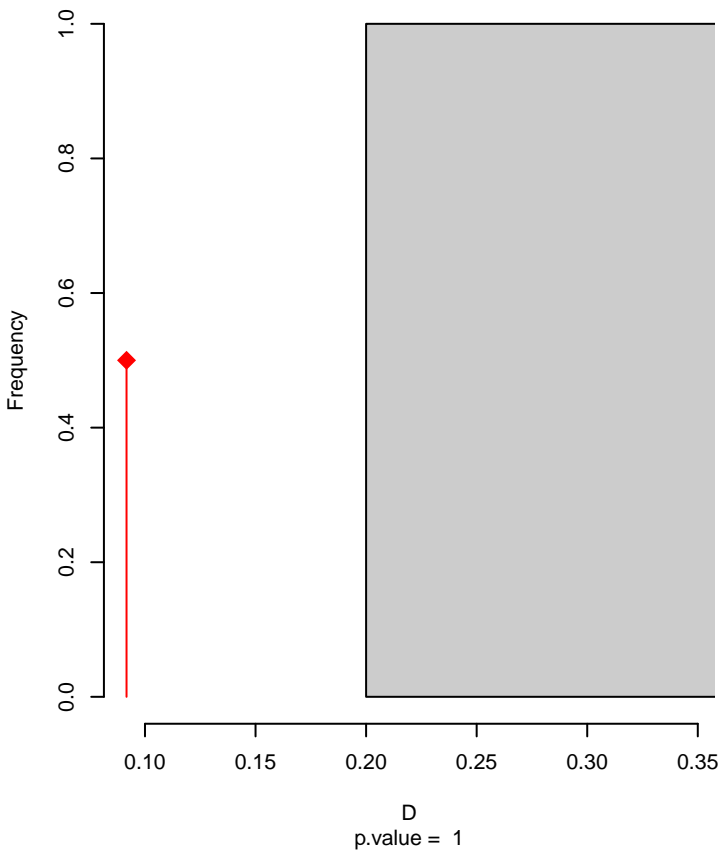


Vireo_altiloquus seasonal overlap

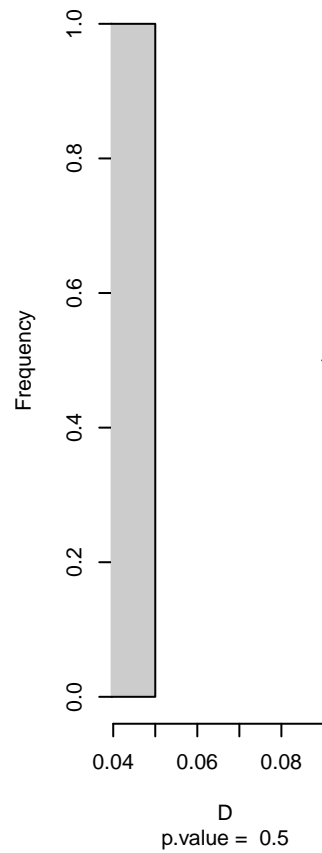


niche overlap:
D= 0.092

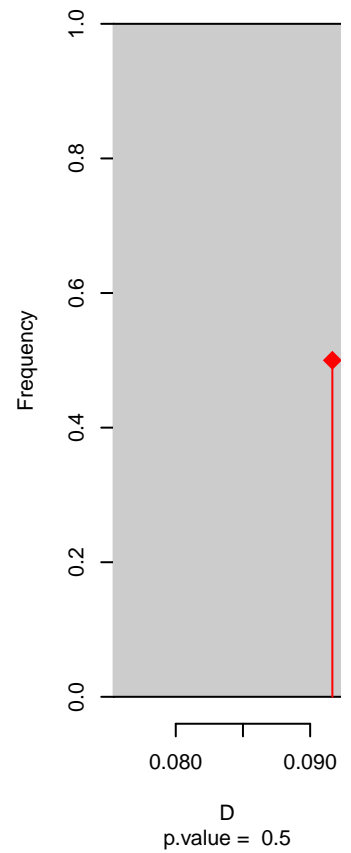
Equivalency



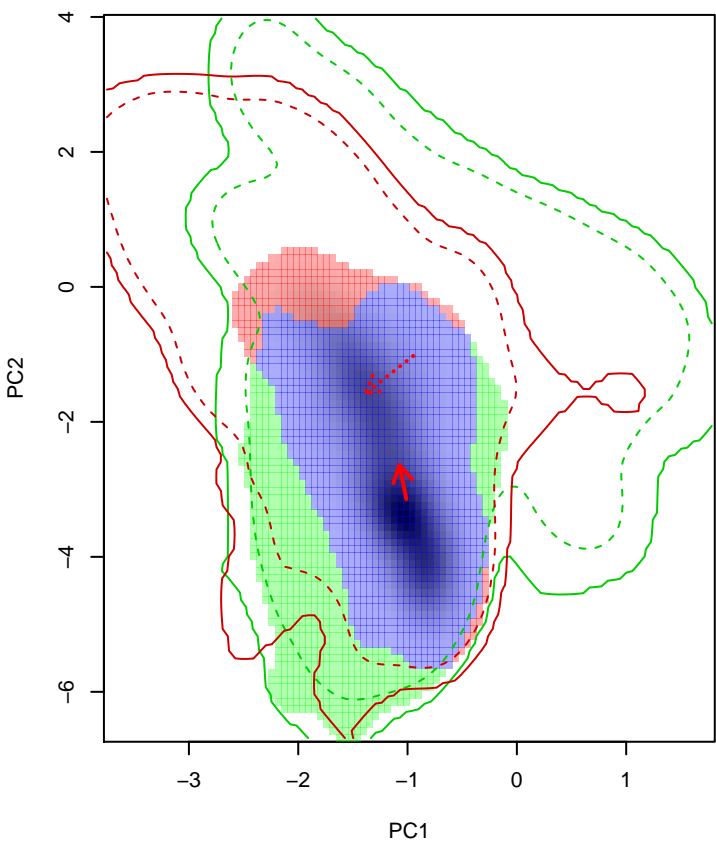
Similarity 2→1



Similarity 1→2

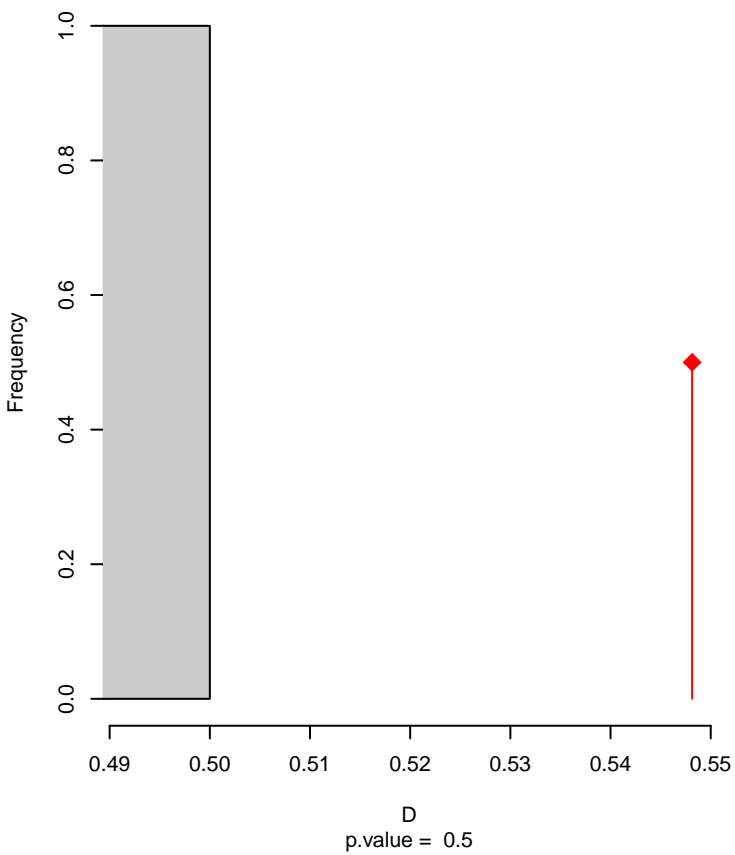


Vireo_altiloquus seasonal overlap-hypo.br

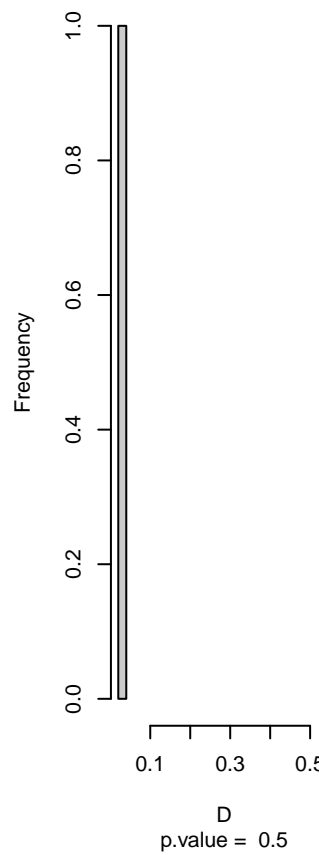


niche overlap:
D= 0.548

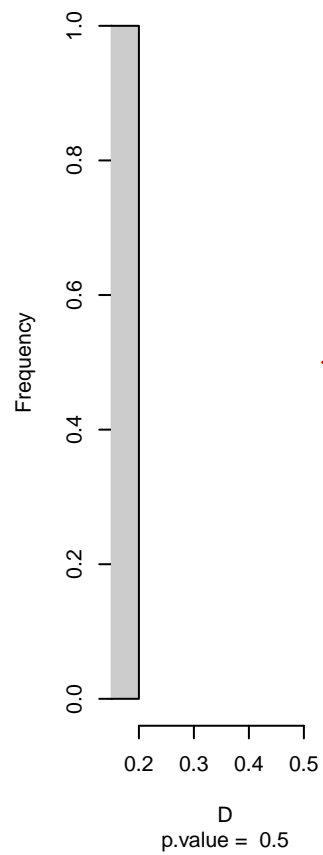
Equivalency



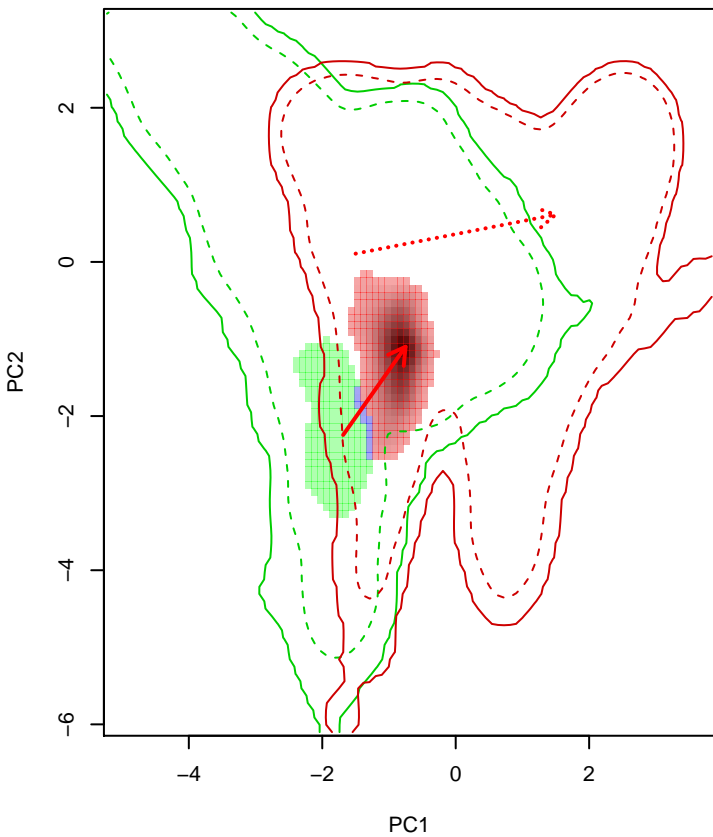
Similarity 2->1



Similarity 1->2

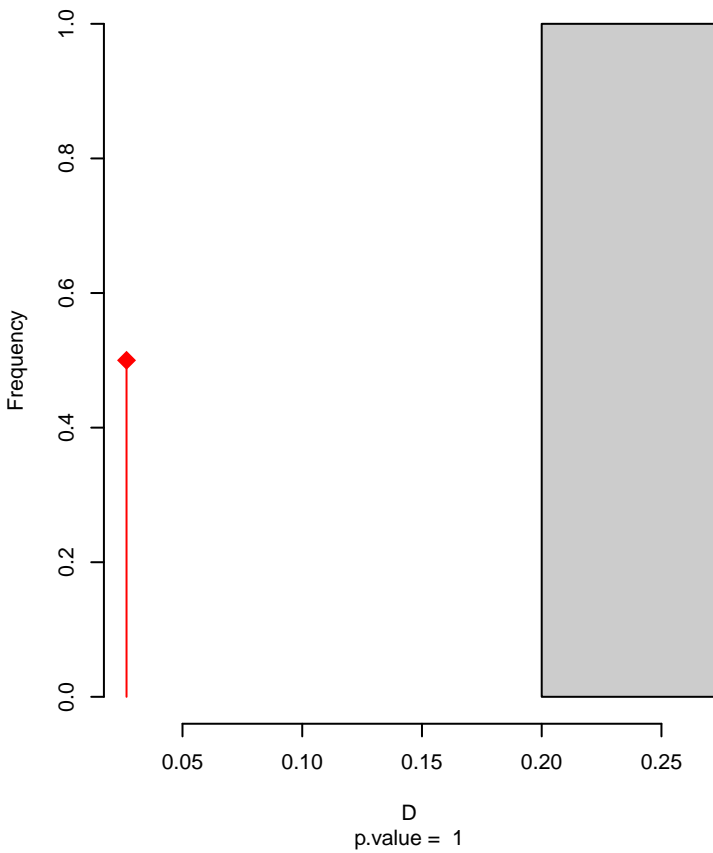


Vireo_altiloquus seasonal overlap-hypo wi

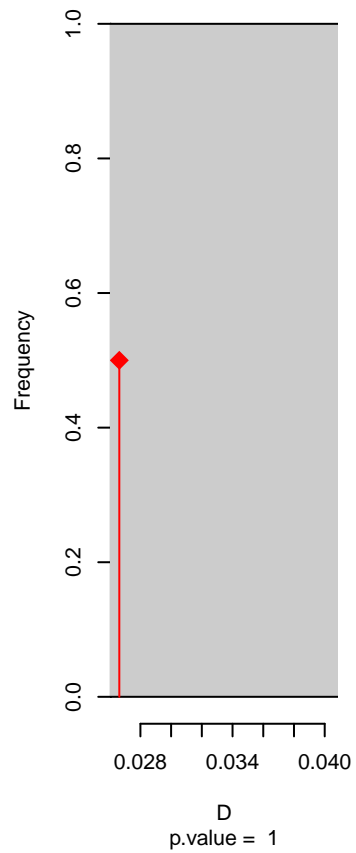


niche overlap:
D= 0.027

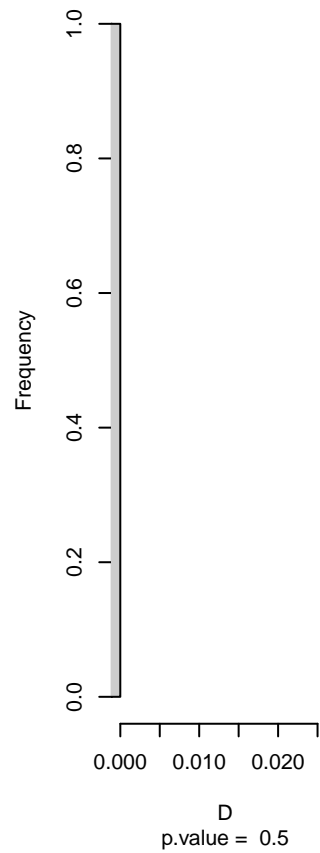
Equivalency



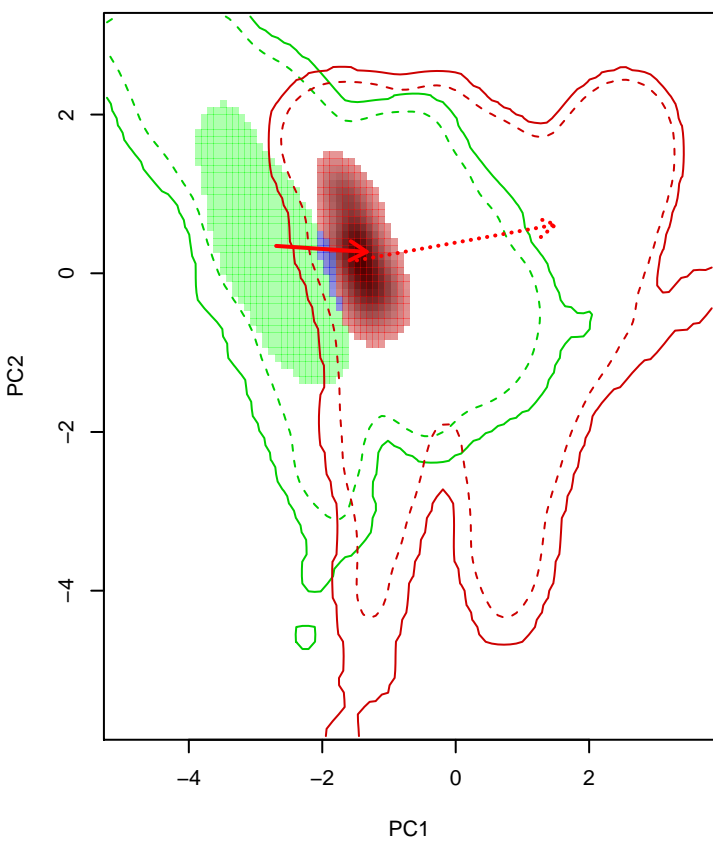
Similarity 2->1



Similarity 1->2

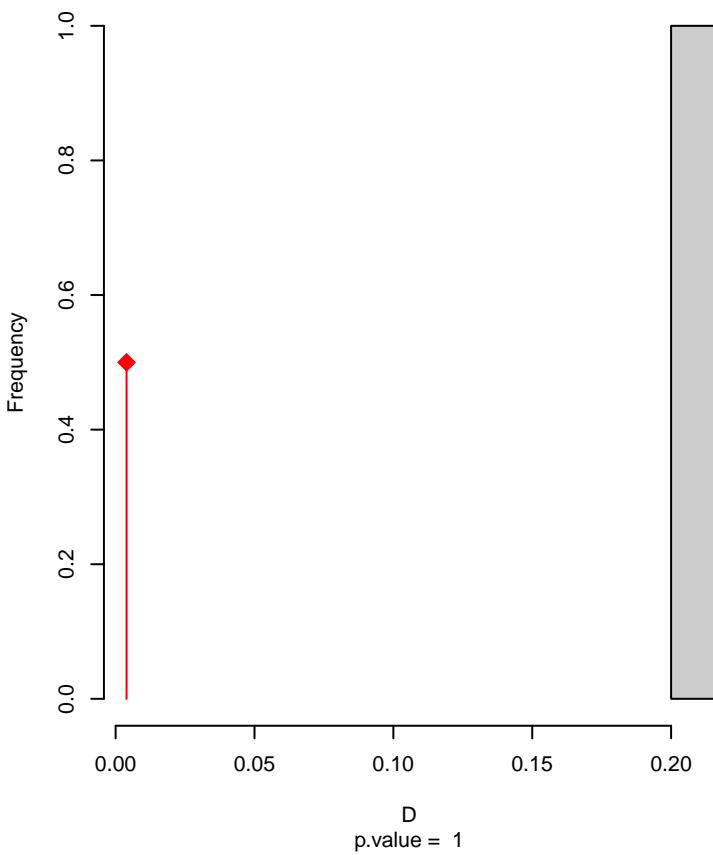


Vireo_atricapilla seasonal overlap

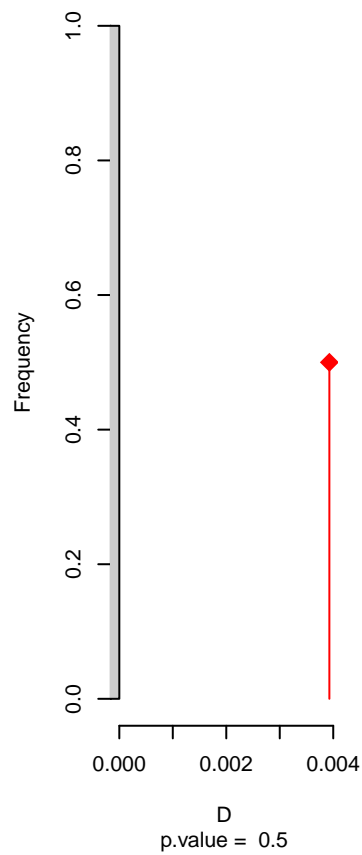


niche overlap:
D= 0.004

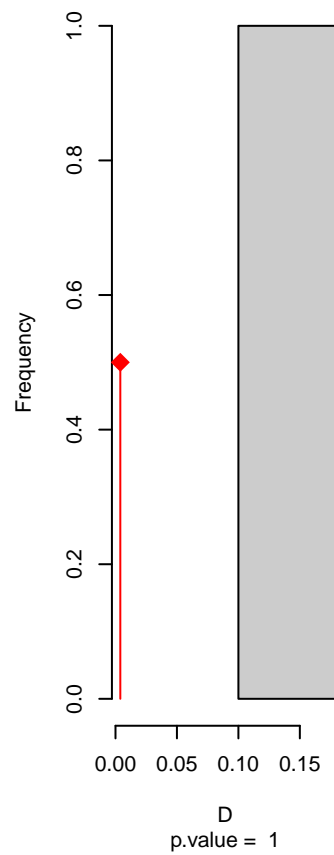
Equivalency



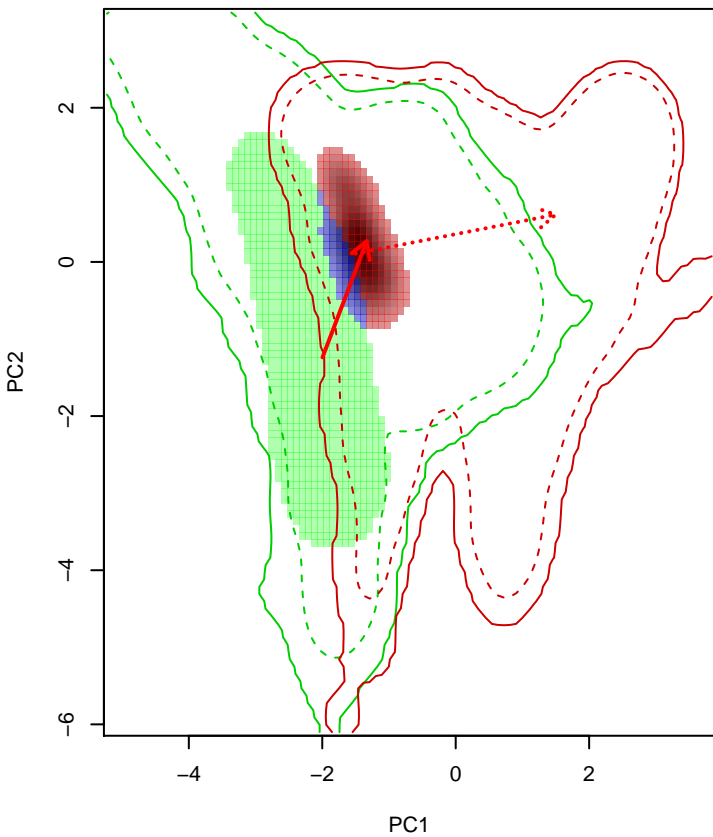
Similarity 2->1



Similarity 1->2

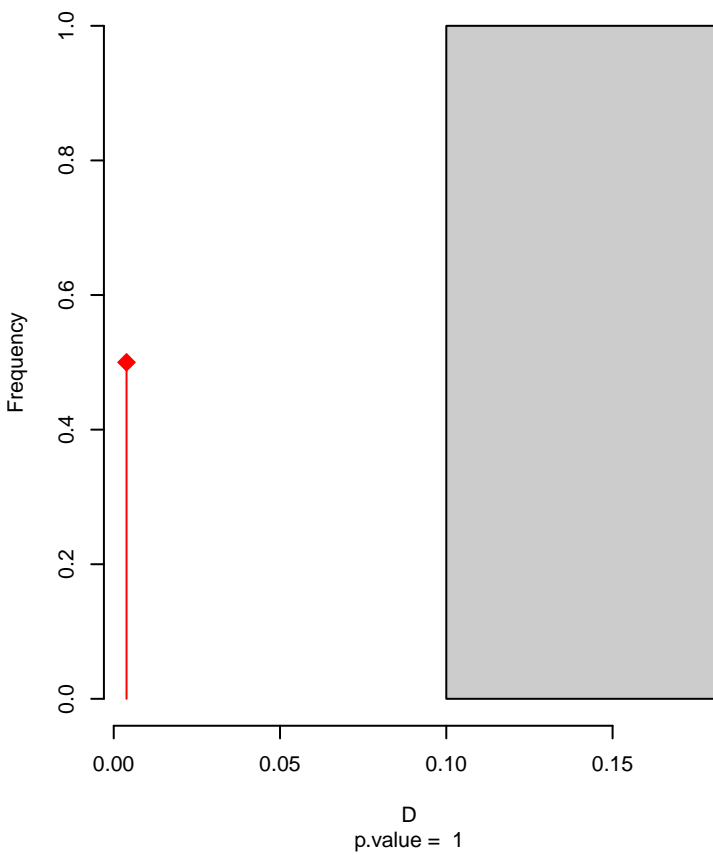


Vireo_atricapilla seasonal overlap-hypo.br

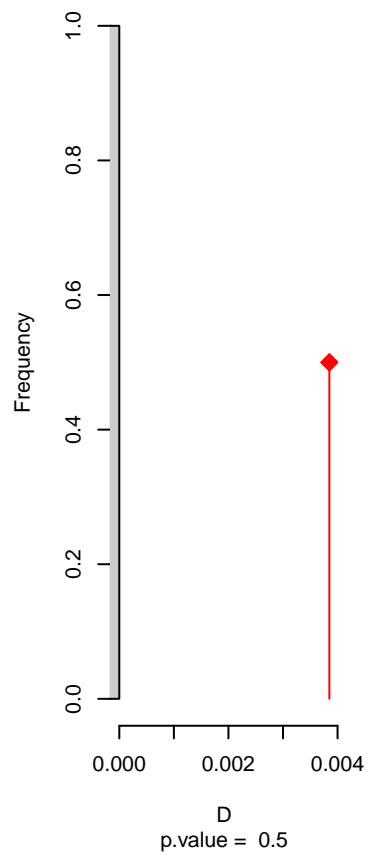


niche overlap:
D= 0.004

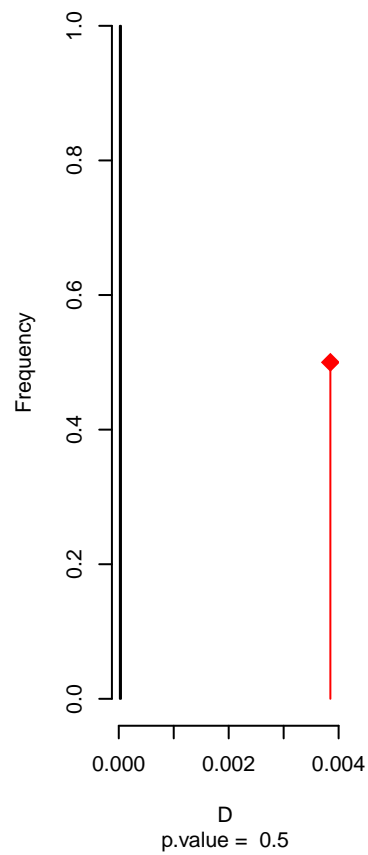
Equivalency



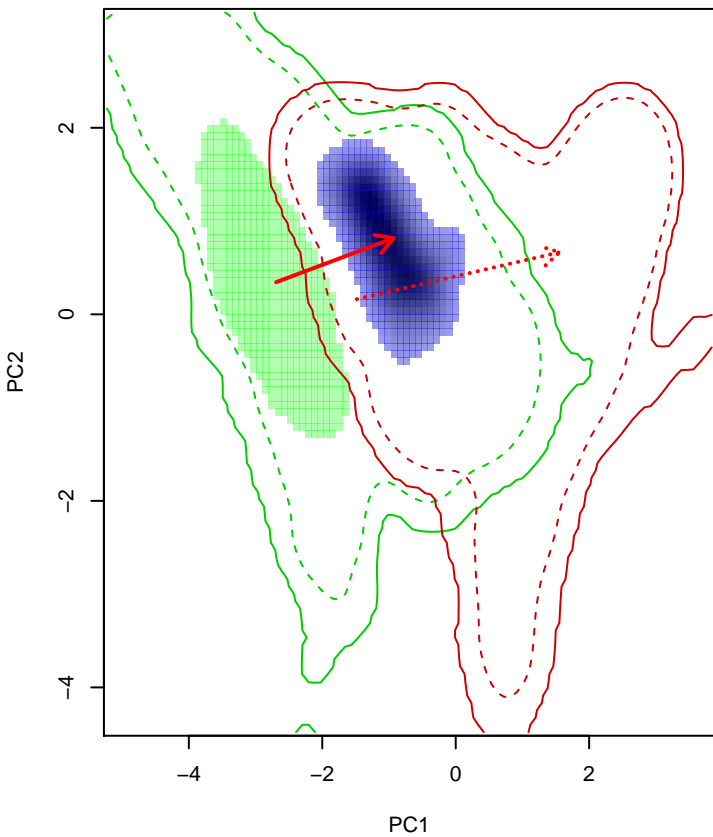
Similarity 2->1



Similarity 1->2

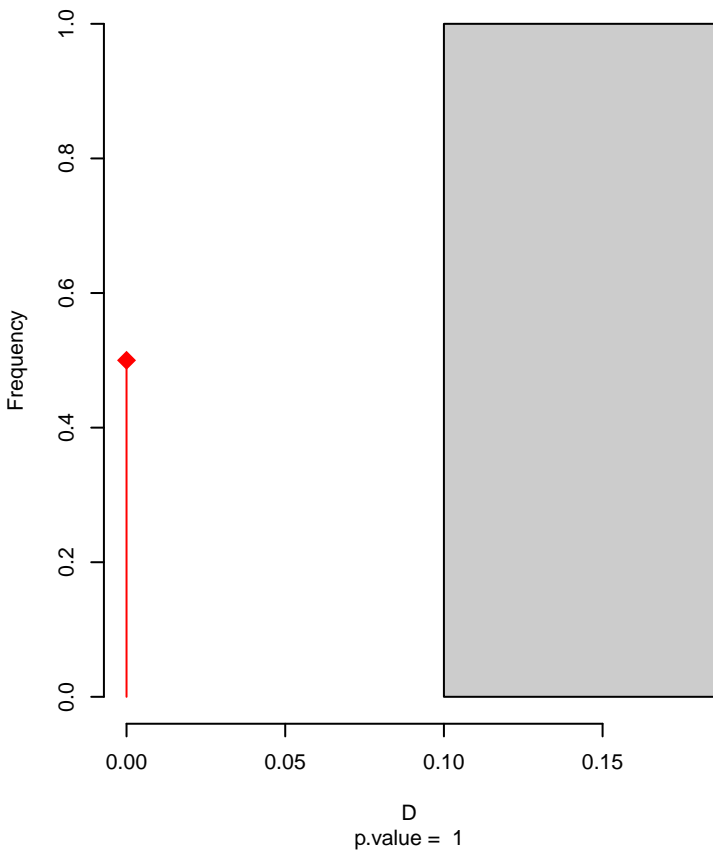


Vireo_atricapilla seasonal overlap-hypo wi

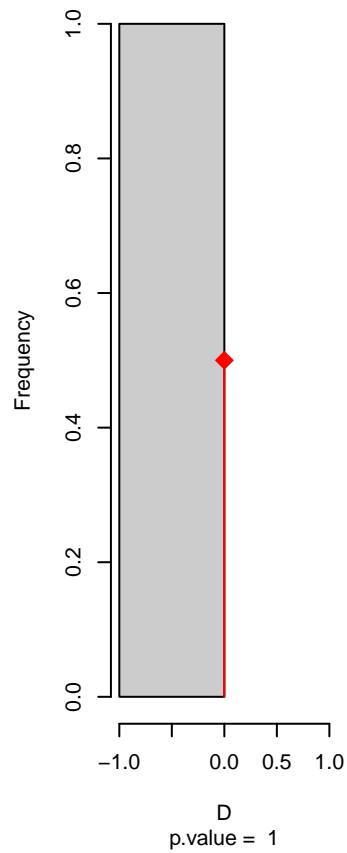


niche overlap:
D= 0

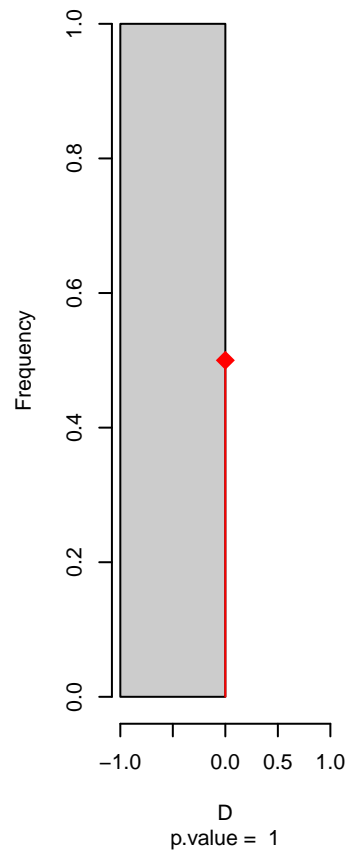
Equivalency



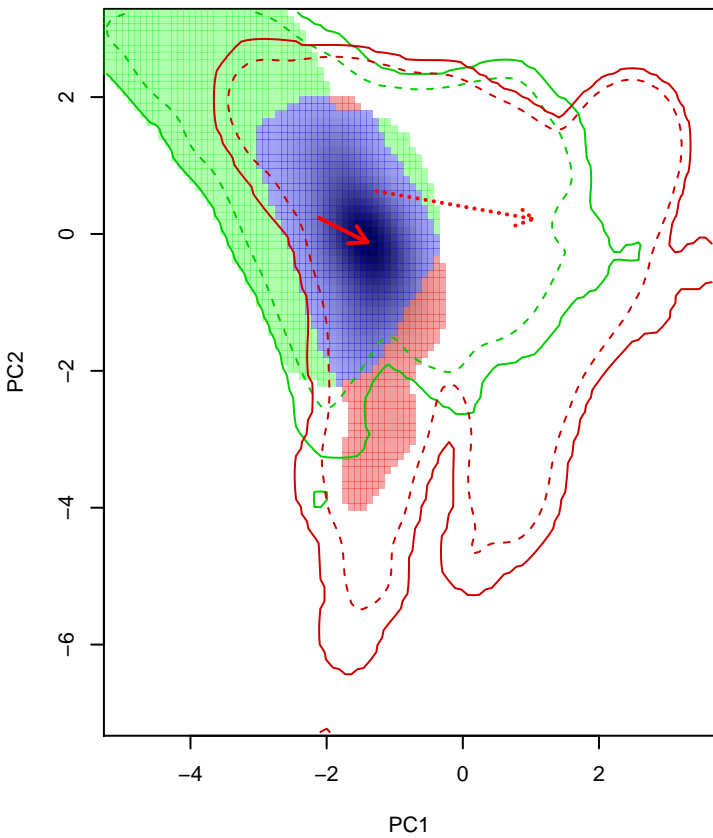
Similarity 2->1



Similarity 1->2

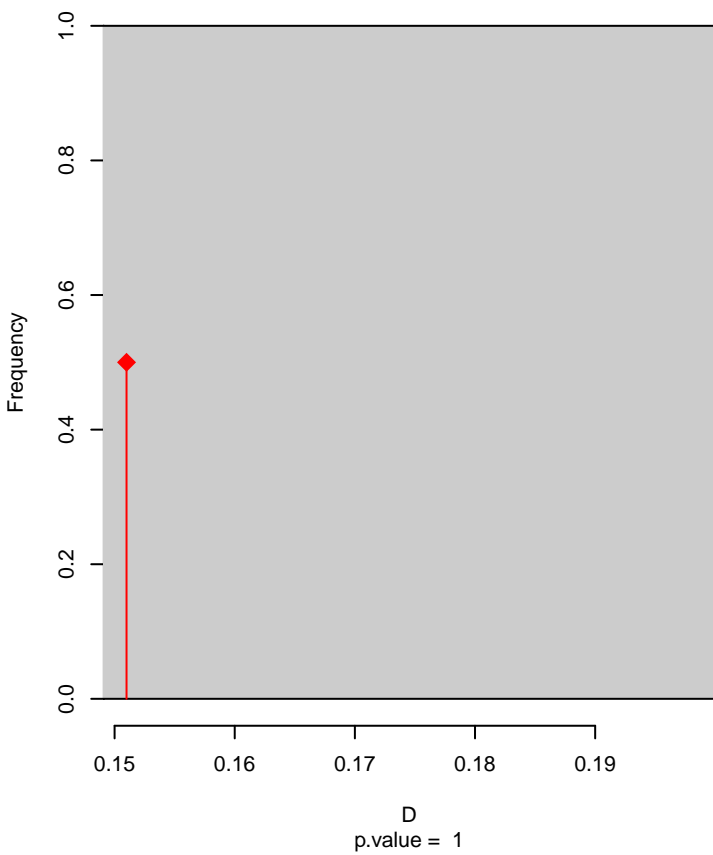


Vireo_bellii seasonal overlap

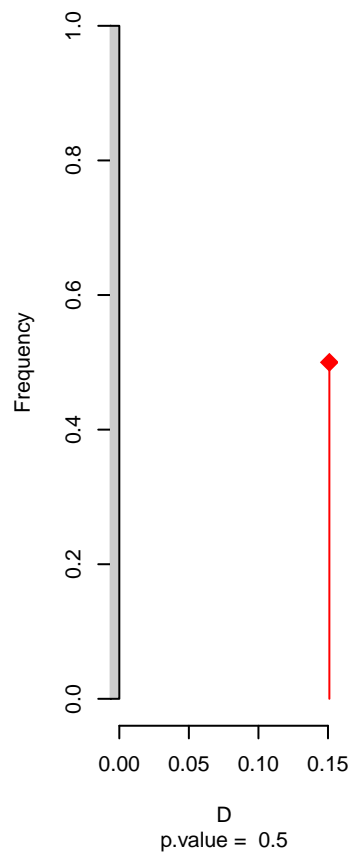


niche overlap:
D= 0.151

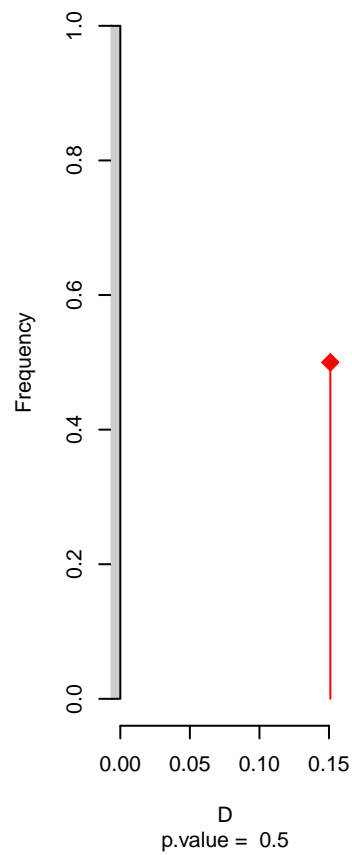
Equivalency



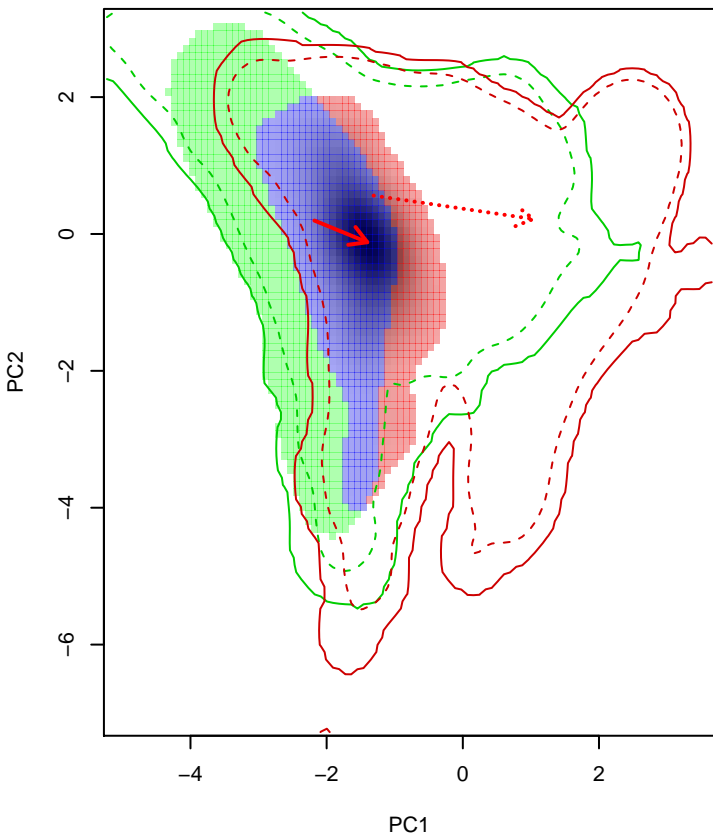
Similarity 2→1



Similarity 1→2

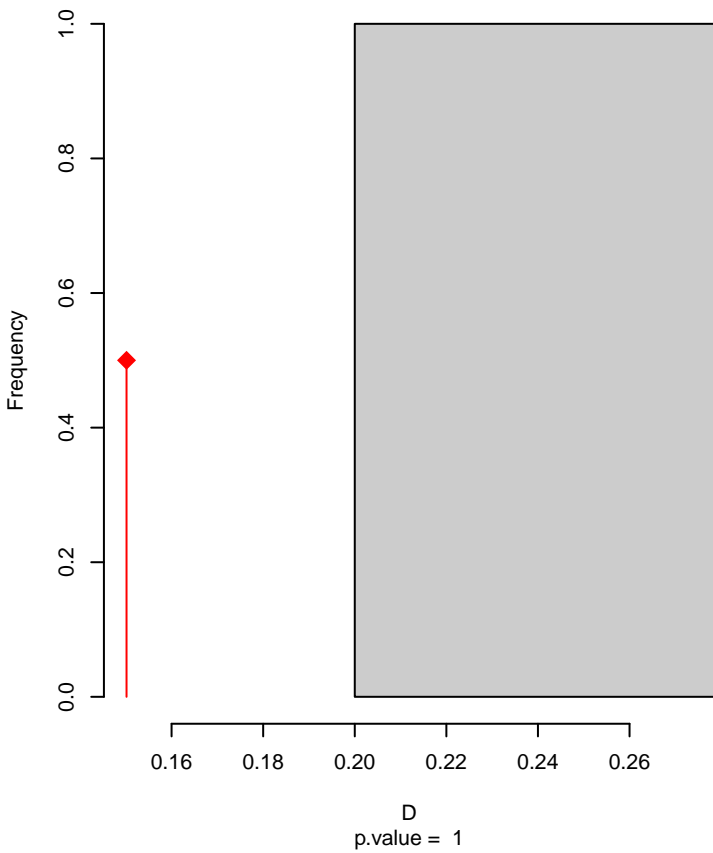


Vireo_bellii seasonal overlap-hypo.br

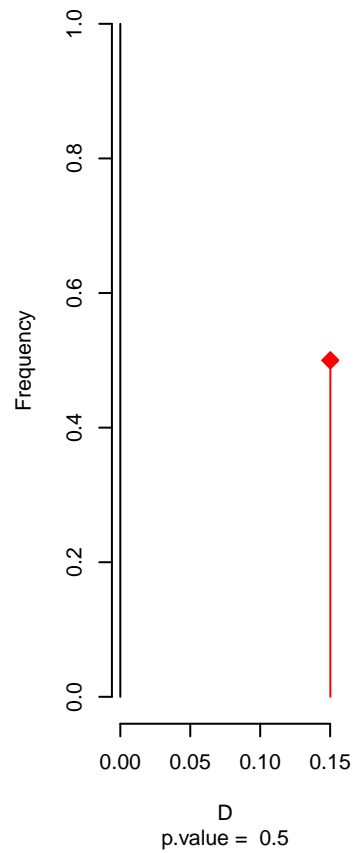


niche overlap:
D= 0.15

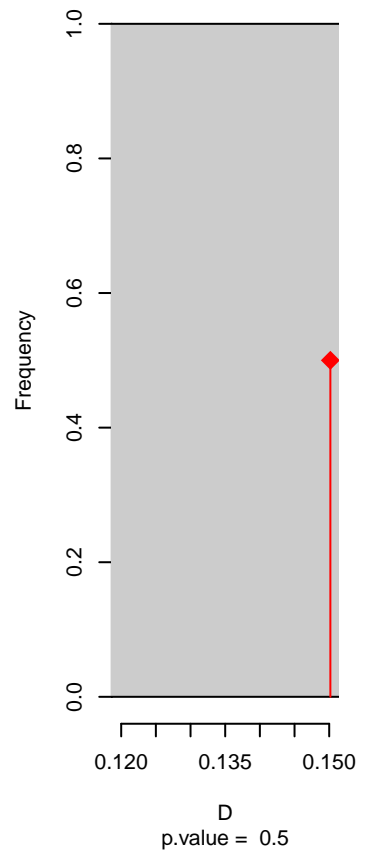
Equivalency



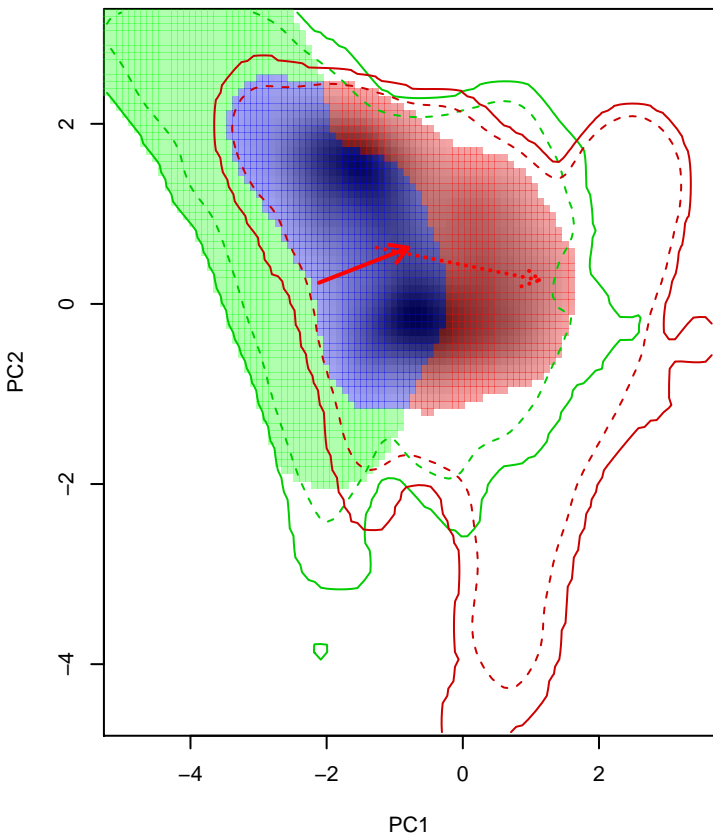
Similarity 2→1



Similarity 1→2

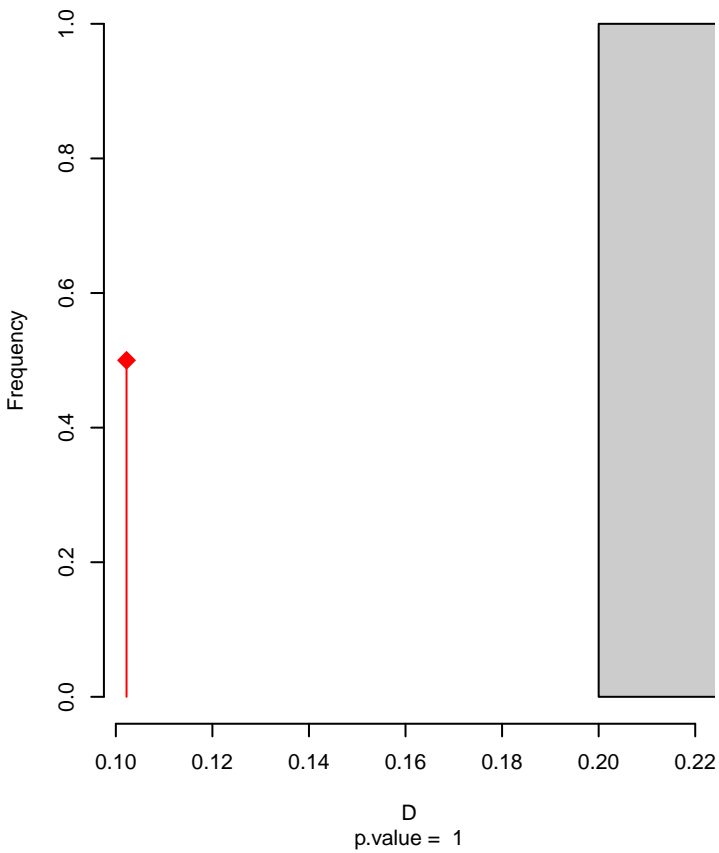


Vireo_bellii seasonal overlap-hypo wi

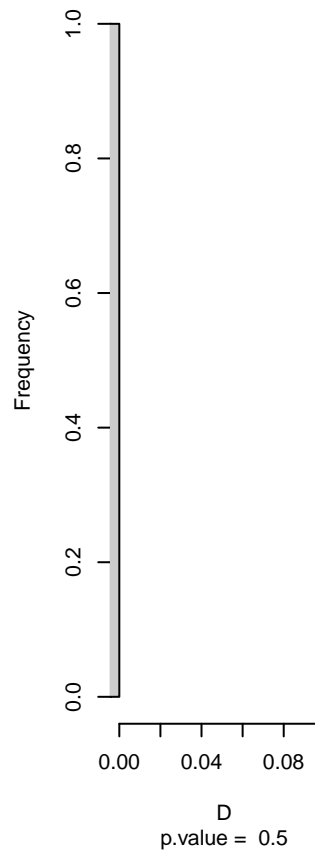


niche overlap:
D= 0.102

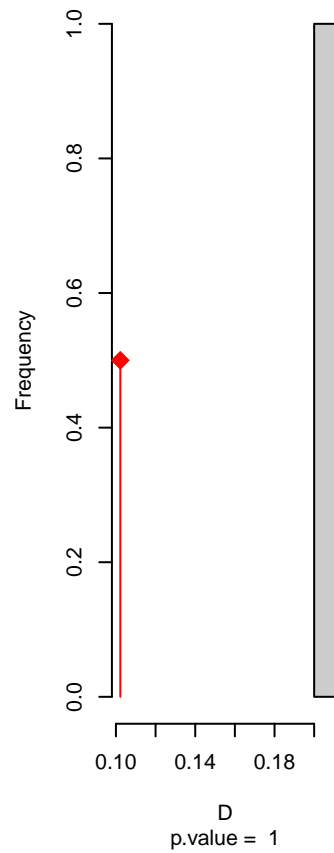
Equivalency



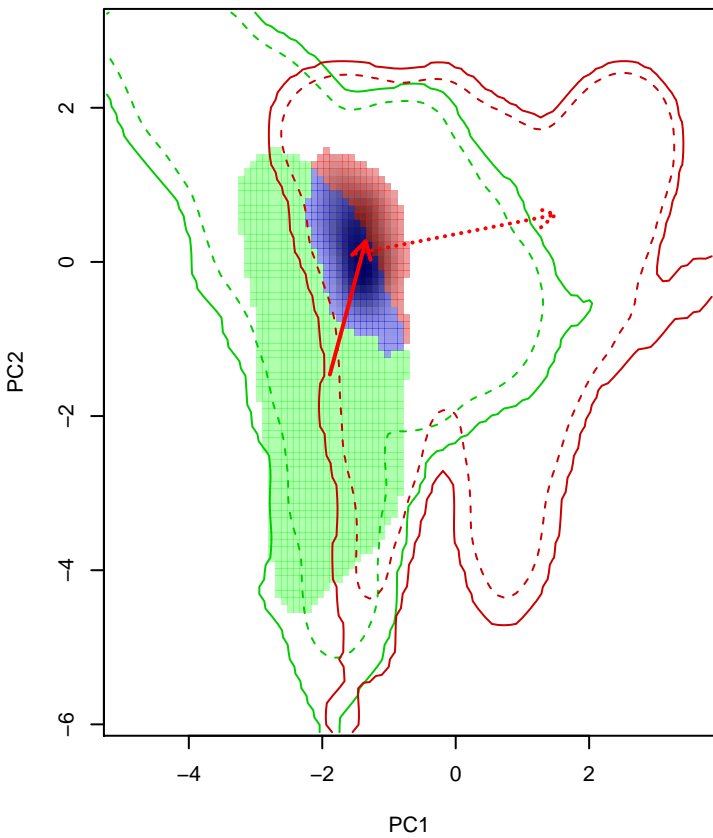
Similarity 2->1



Similarity 1->2

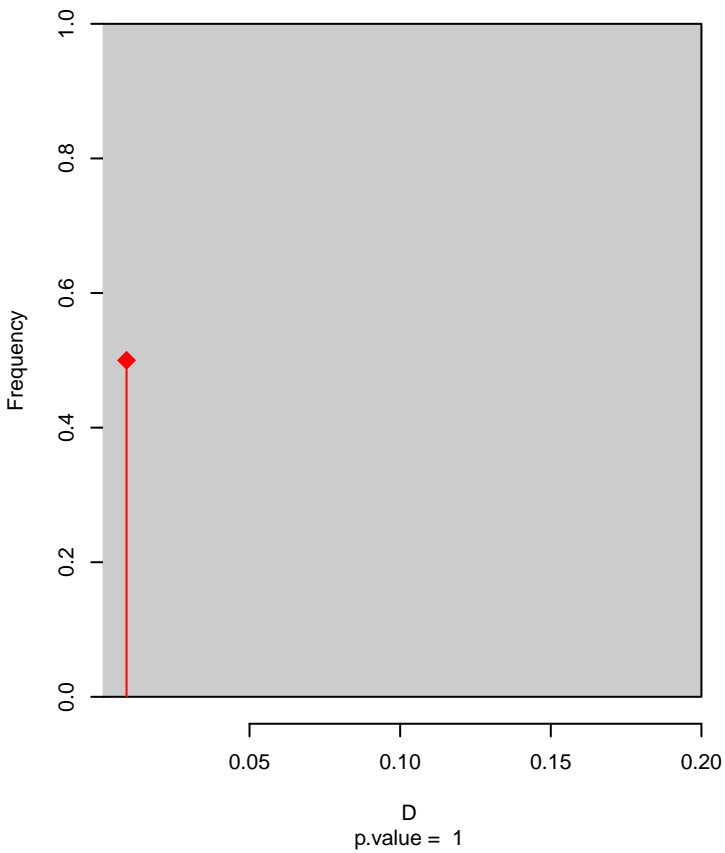


Vireo_brevipennis seasonal overlap

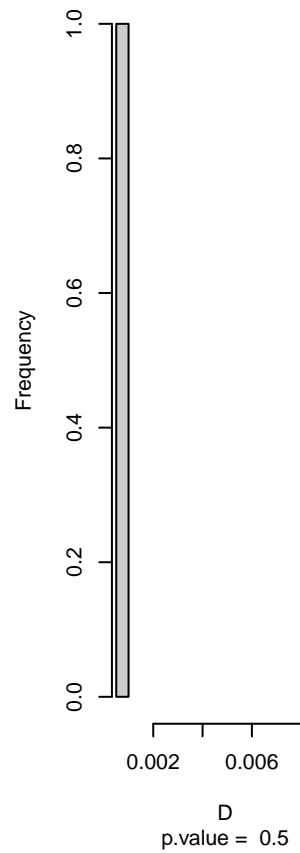


niche overlap:
D= 0.009

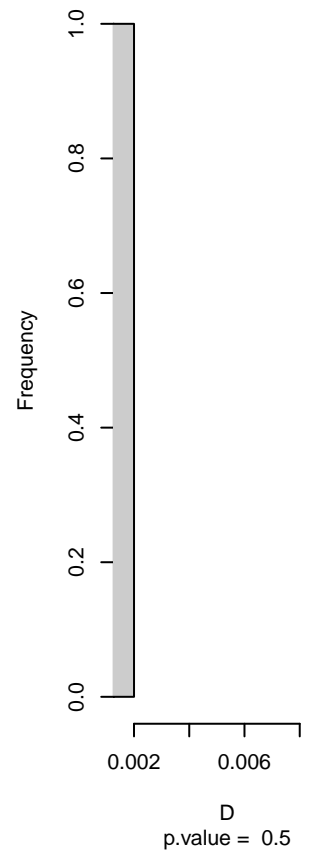
Equivalency



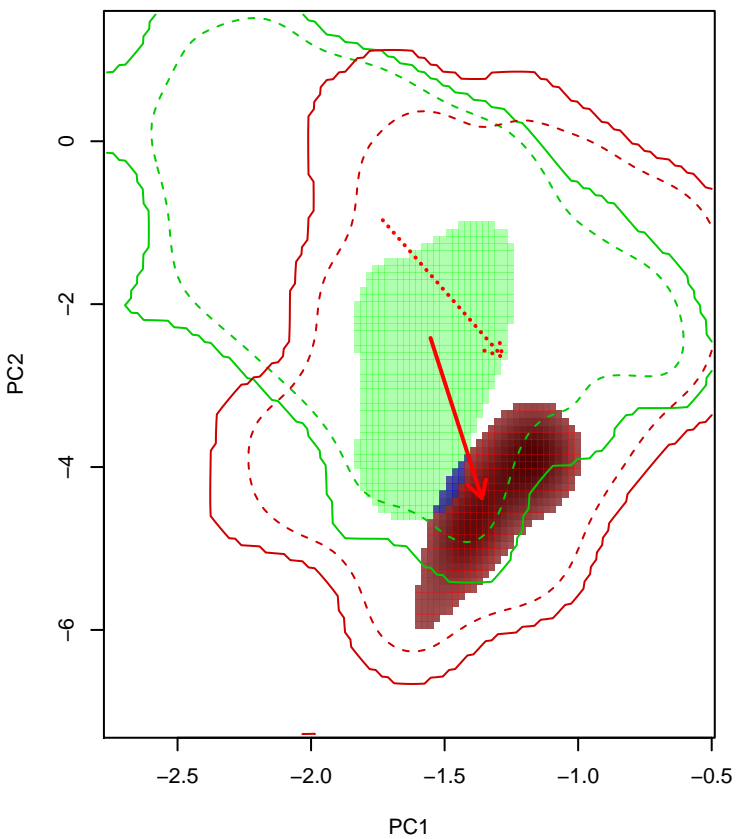
Similarity 2-->1



Similarity 1-->2

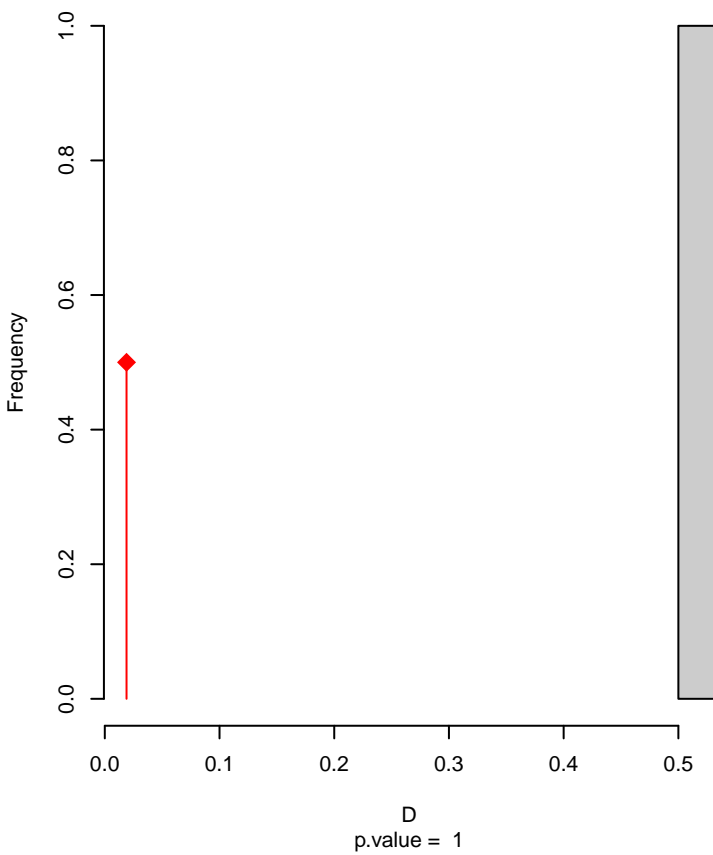


Vireo_carmioli seasonal overlap

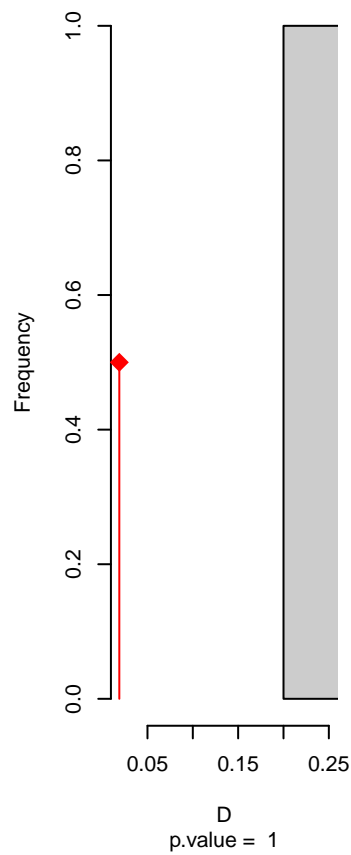


niche overlap:
D= 0.019

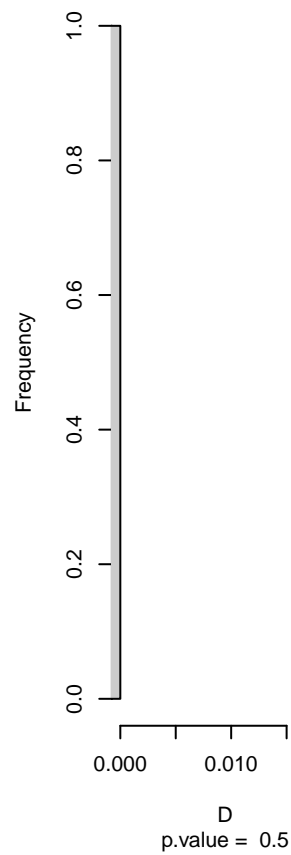
Equivalency



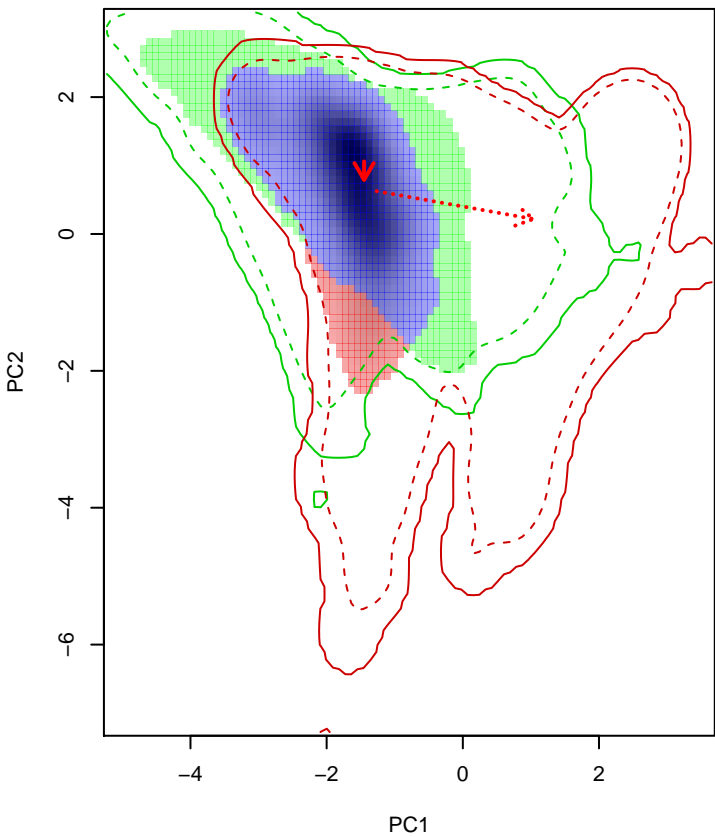
Similarity 2->1



Similarity 1->2

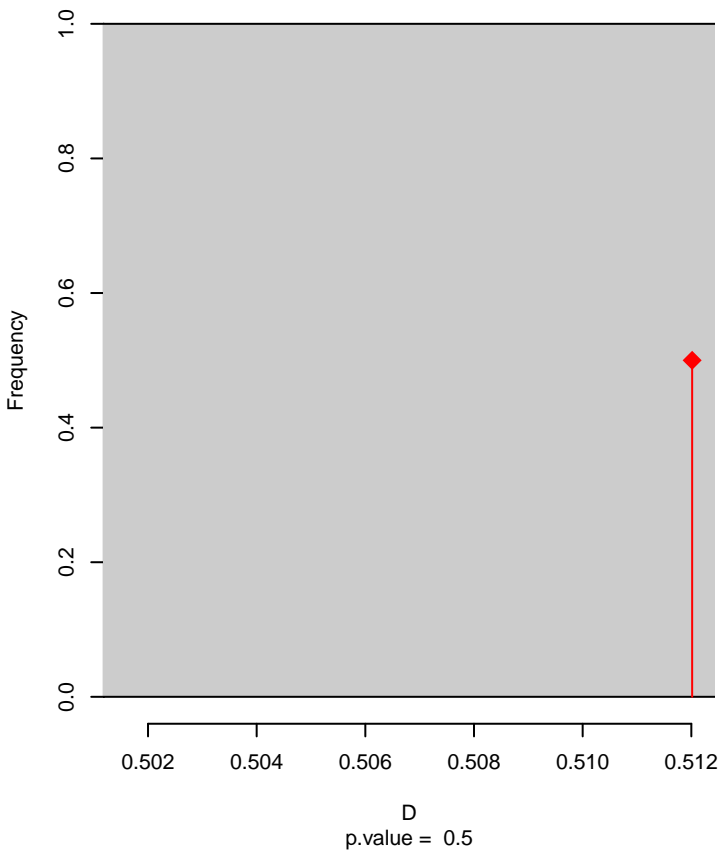


Vireo_cassinii seasonal overlap

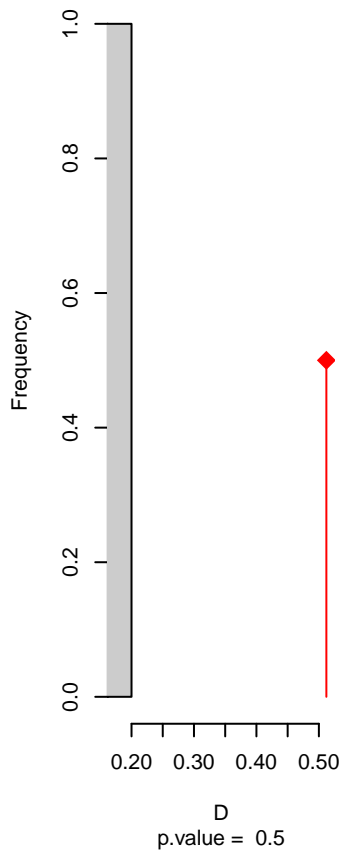


niche overlap:
D= 0.512

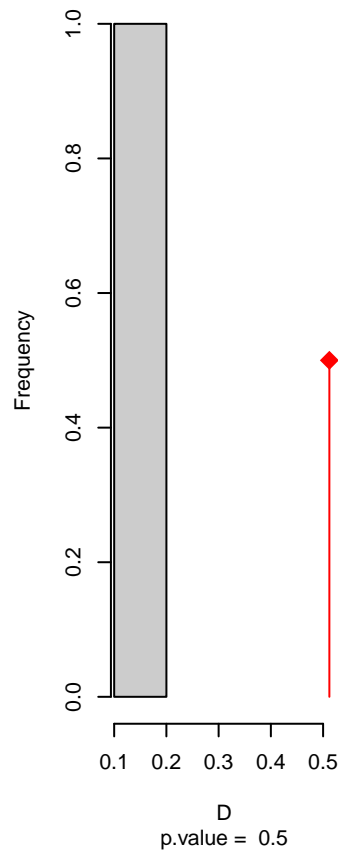
Equivalency



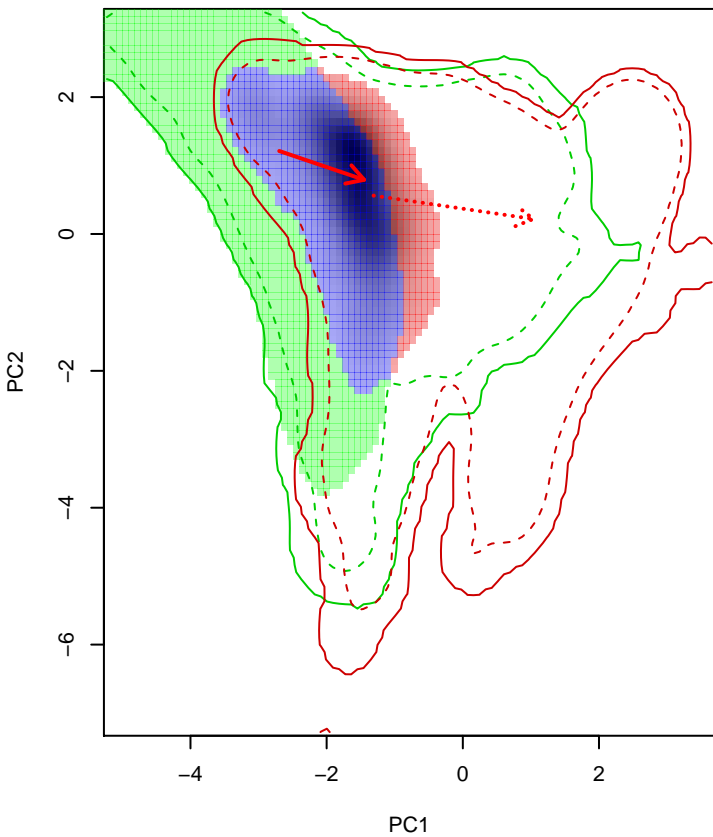
Similarity 2->1



Similarity 1->2

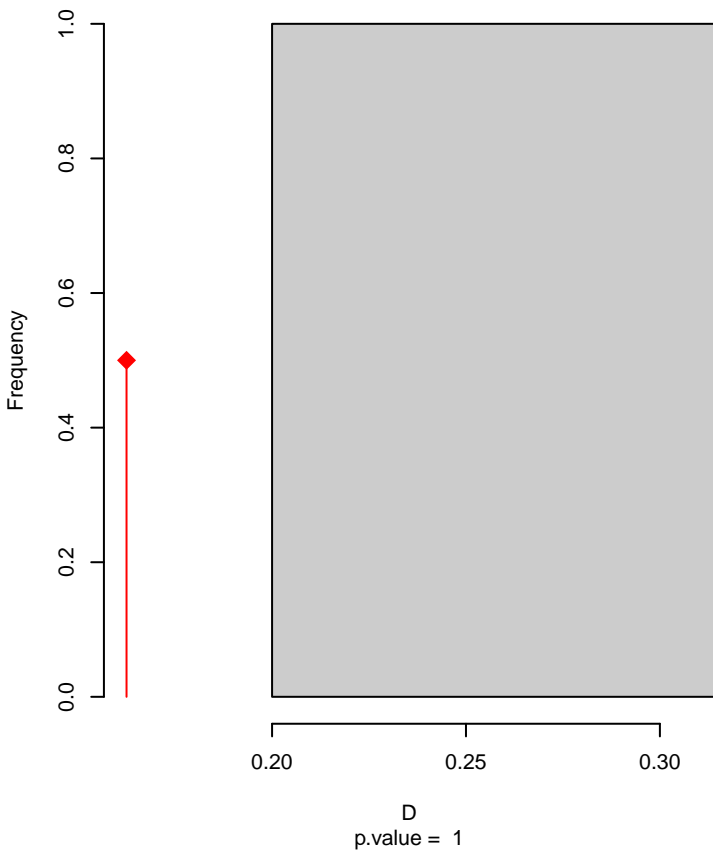


Vireo_cassinii seasonal overlap-hypo.br

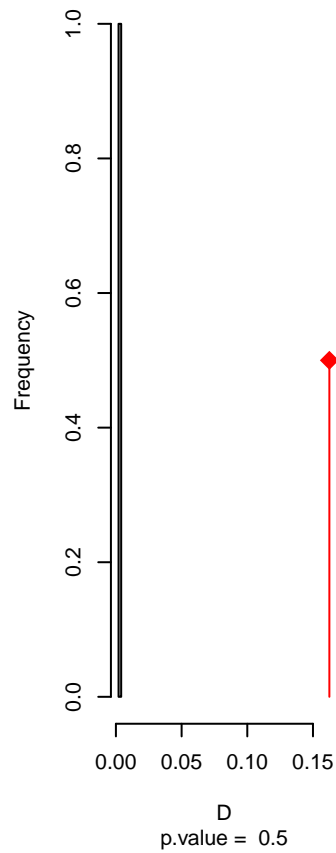


niche overlap:
D= 0.162

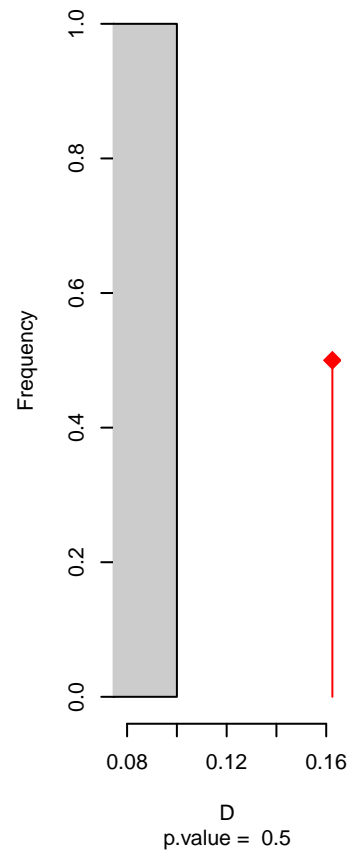
Equivalency



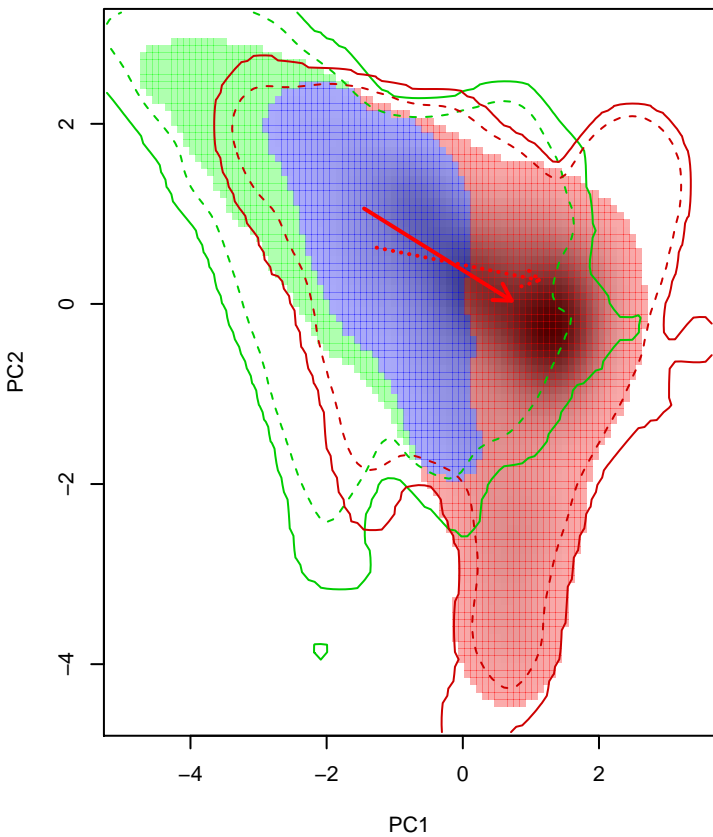
Similarity 2→1



Similarity 1→2

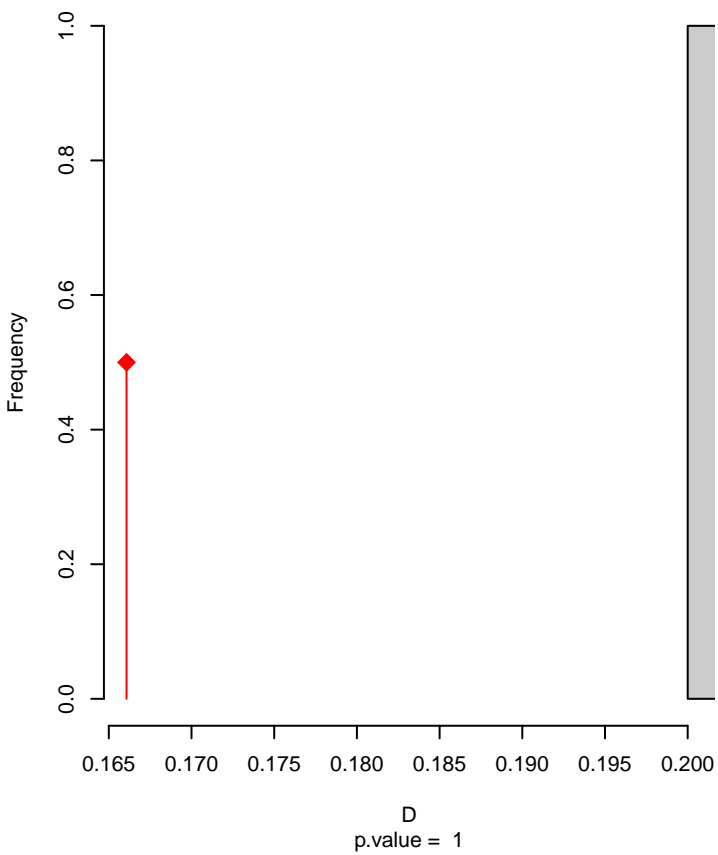


Vireo_cassinii seasonal overlap-hypo wi

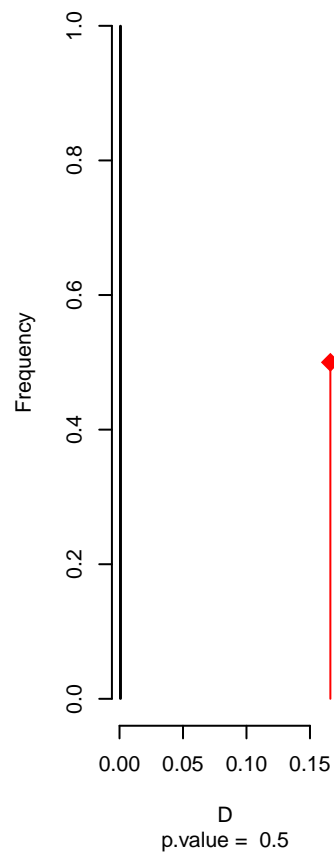


niche overlap:
D= 0.166

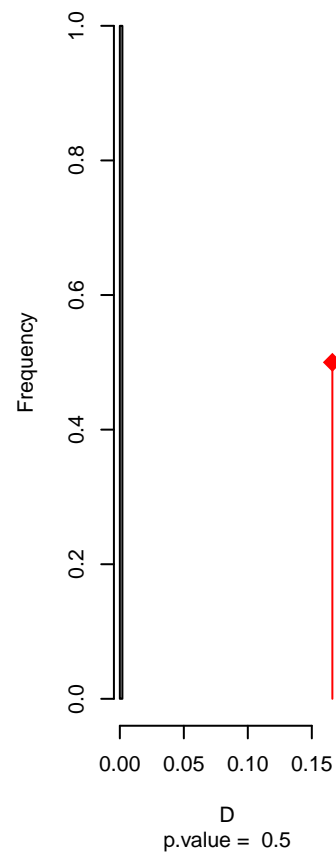
Equivalency



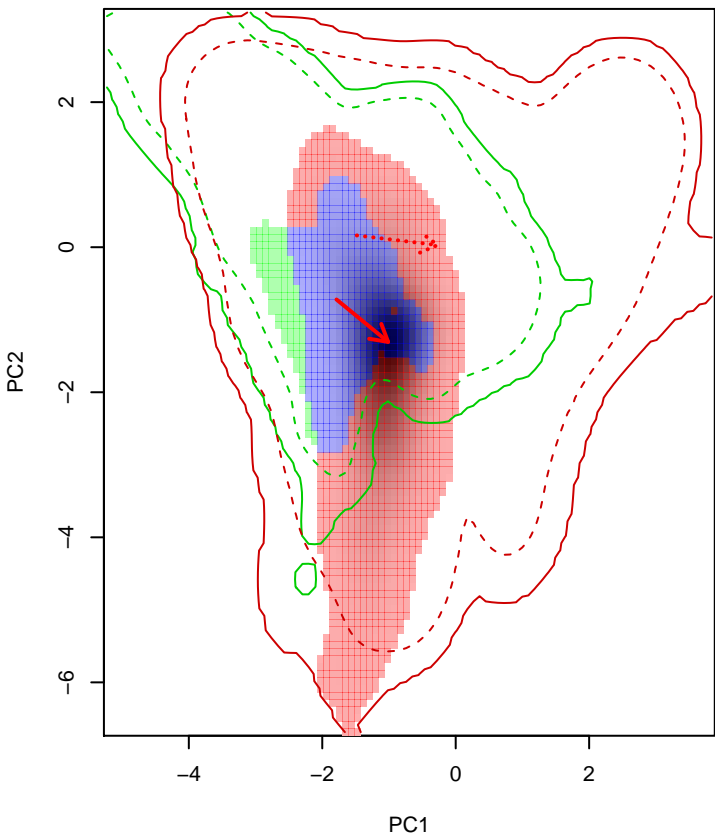
Similarity 2-->1



Similarity 1-->2

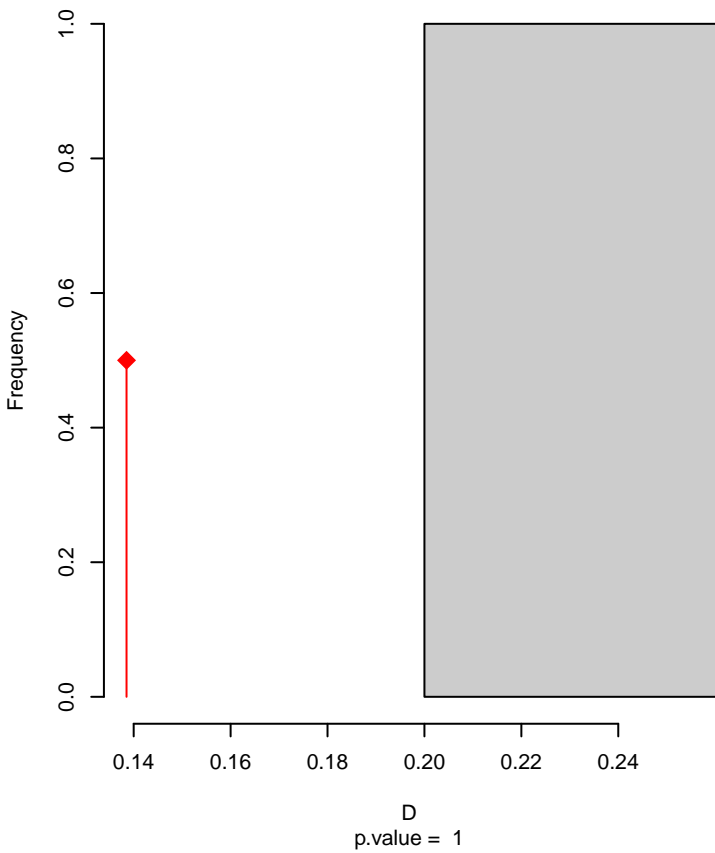


Vireo_flavifrons seasonal overlap

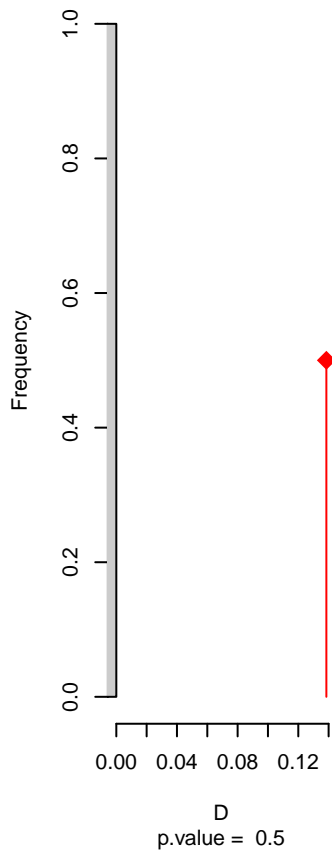


niche overlap:
D= 0.139

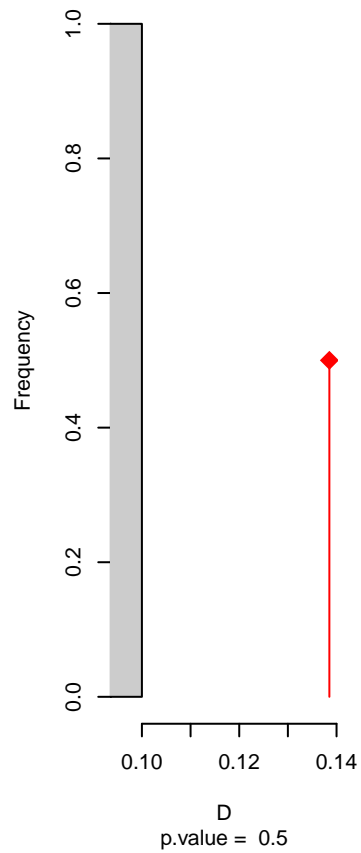
Equivalency



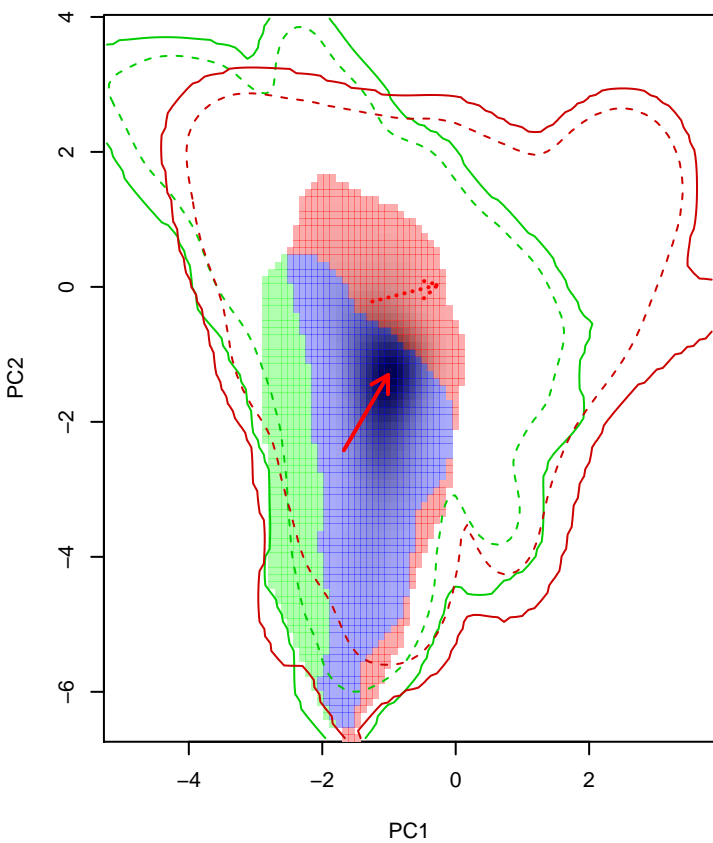
Similarity 2→1



Similarity 1→2

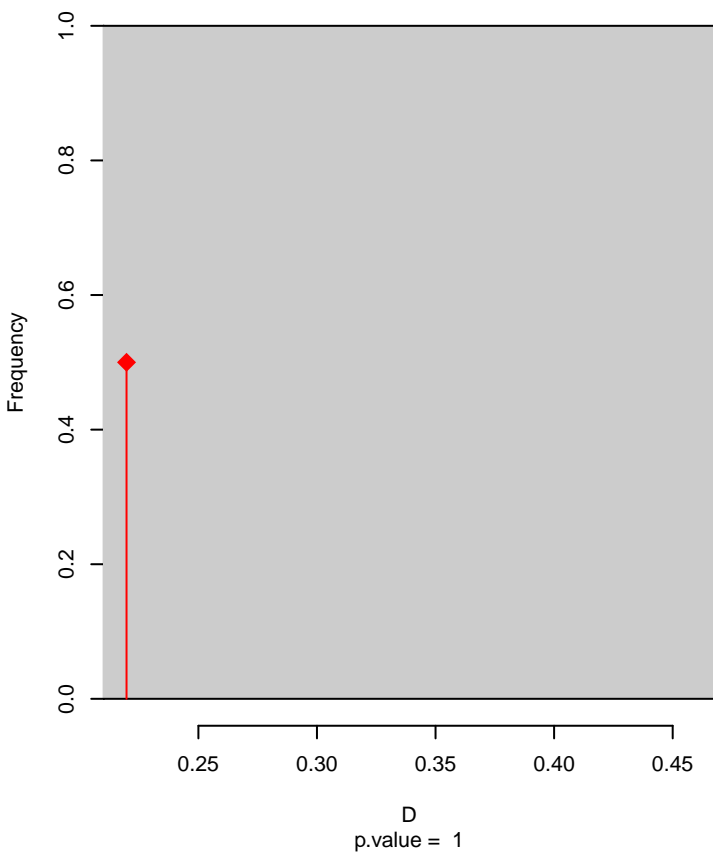


Vireo_flavifrons seasonal overlap-hypo.br

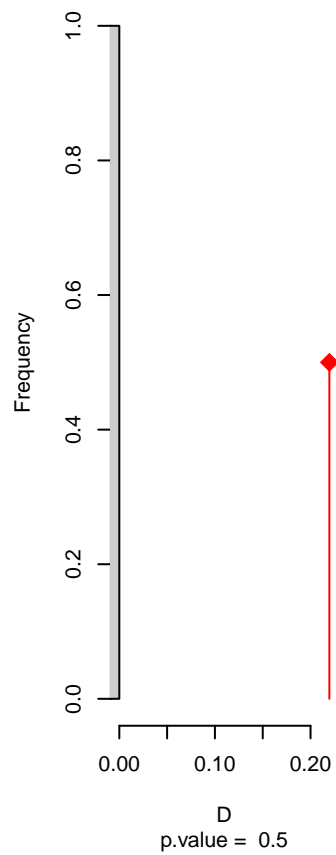


niche overlap:
D= 0.22

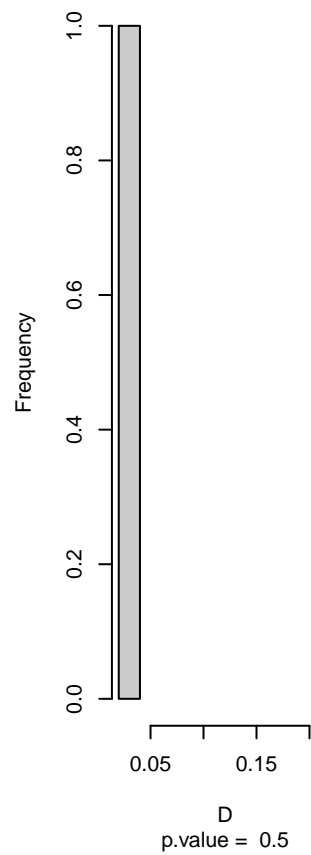
Equivalency



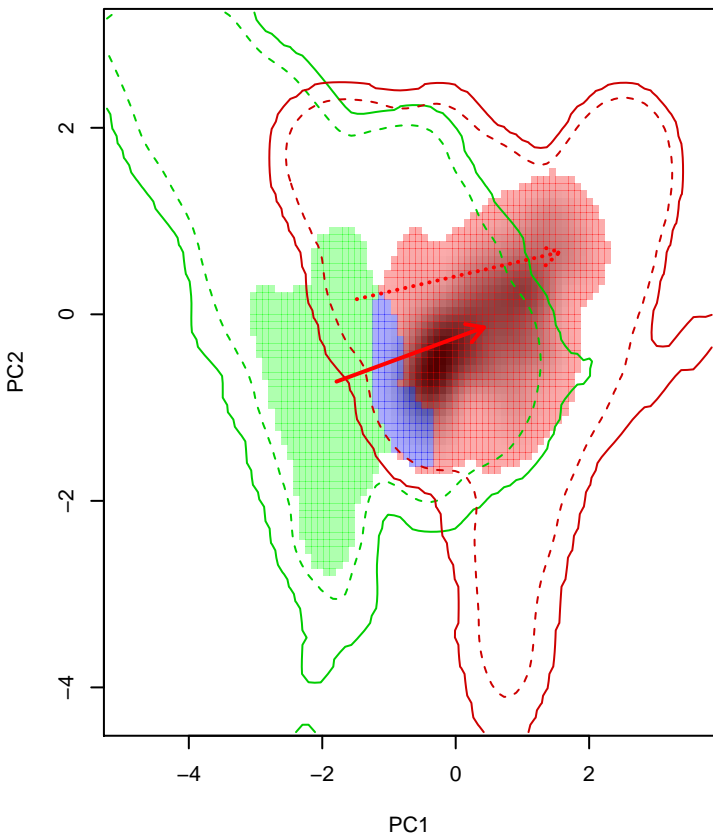
Similarity 2→1



Similarity 1→2

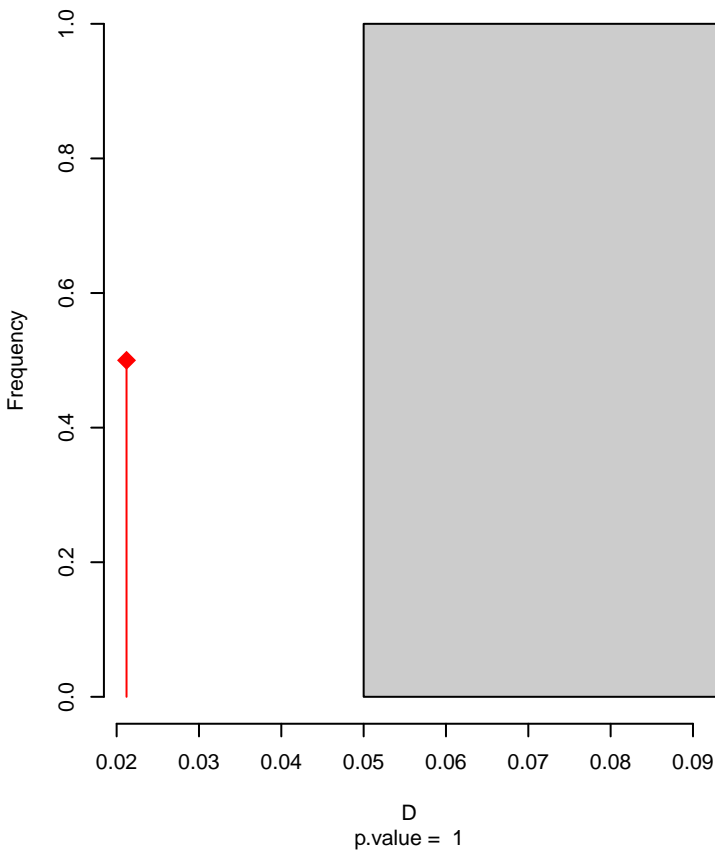


Vireo_flavifrons seasonal overlap-hypo wi

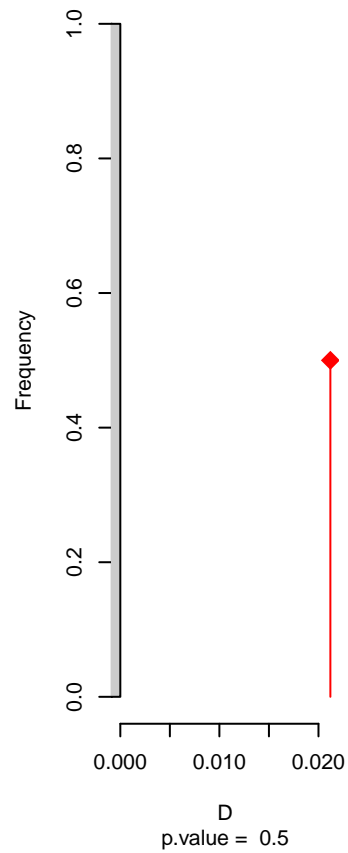


niche overlap:
D= 0.021

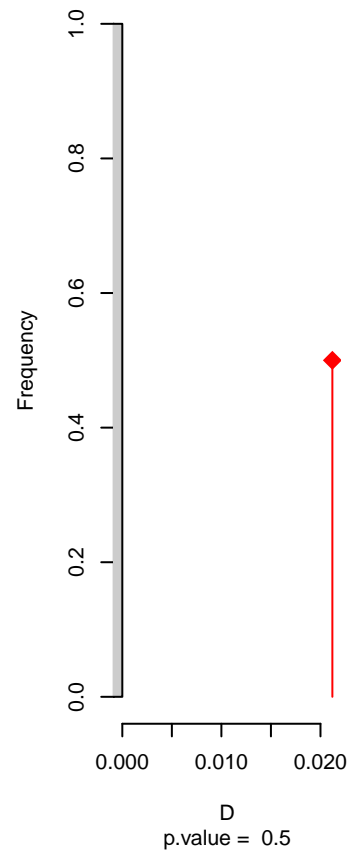
Equivalency



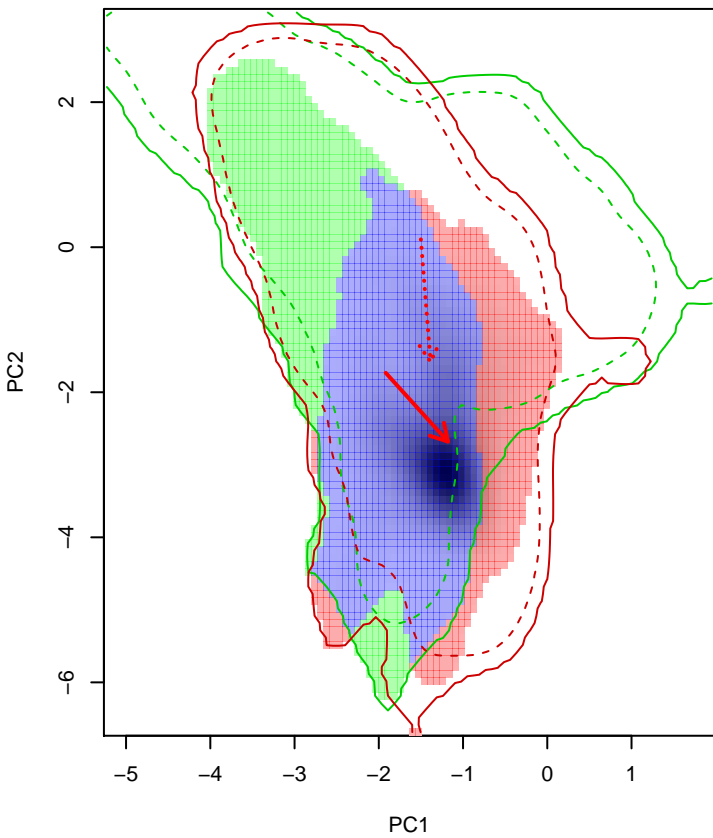
Similarity 2->1



Similarity 1->2

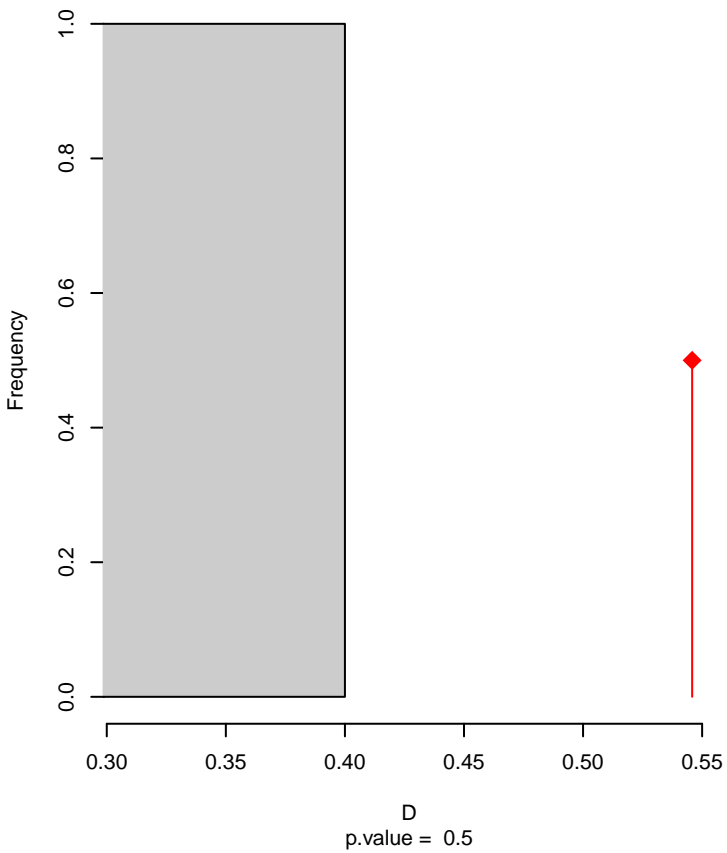


Vireo_flavoviridis seasonal overlap

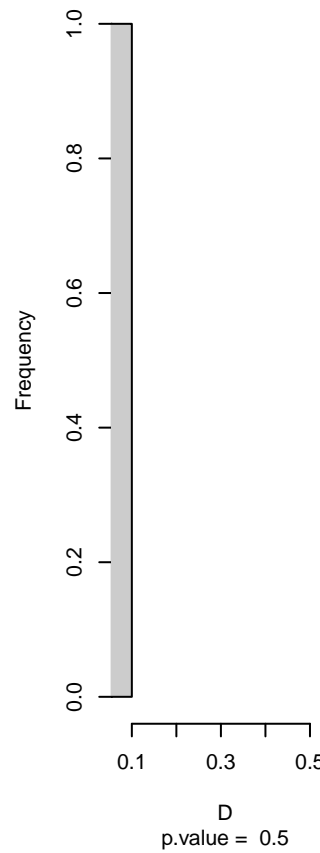


niche overlap:
D = 0.546

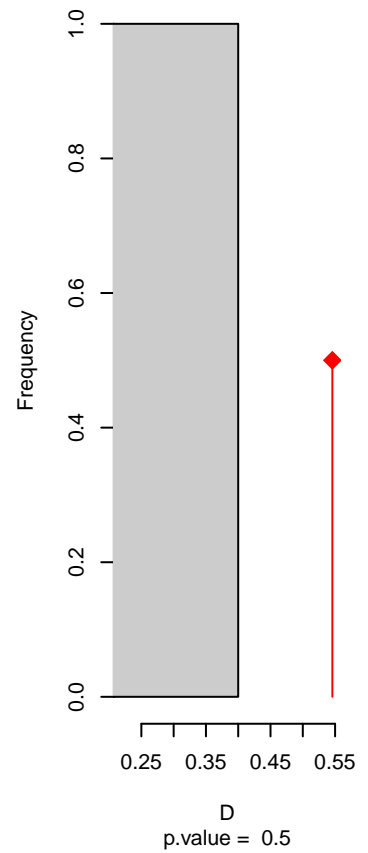
Equivalency



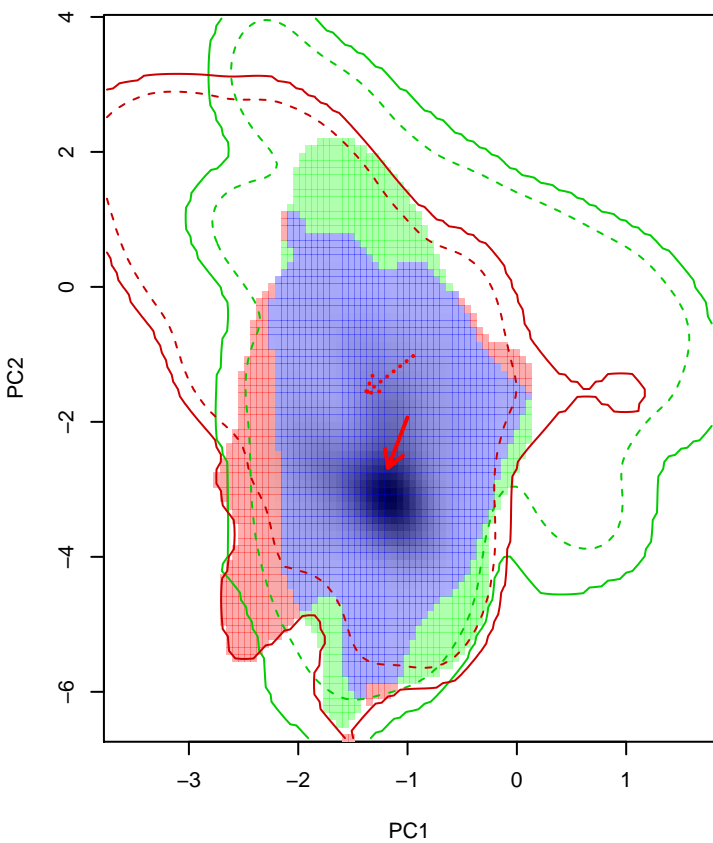
Similarity 2→1



Similarity 1→2

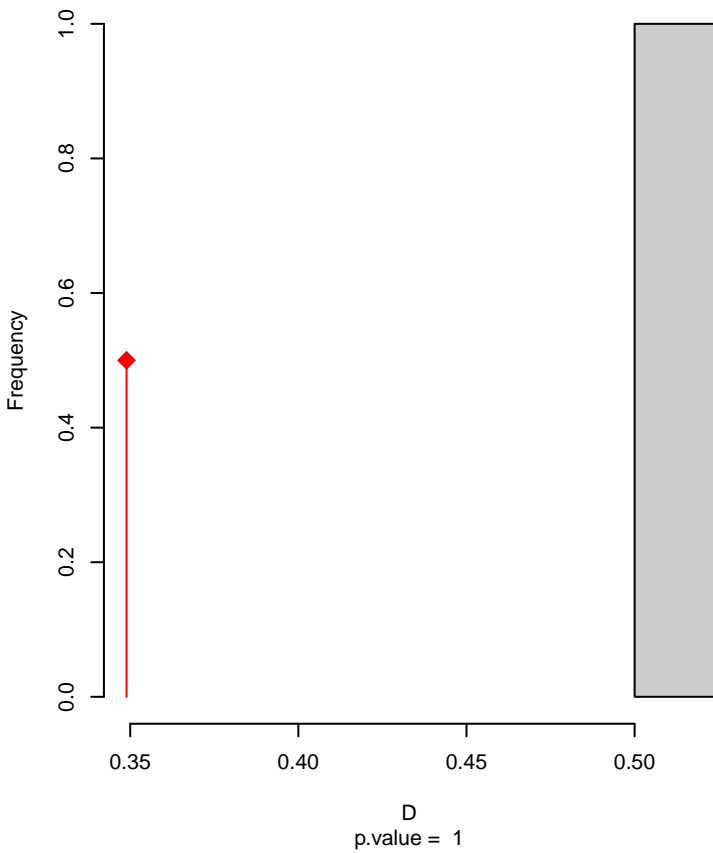


Vireo_flavoviridis seasonal overlap-hypo.br

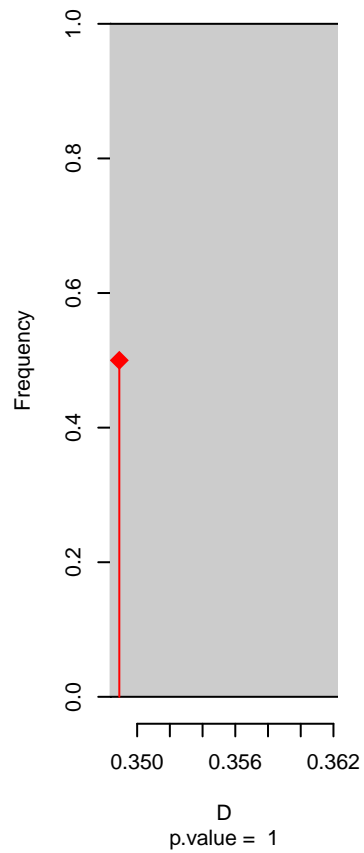


niche overlap:
D= 0.349

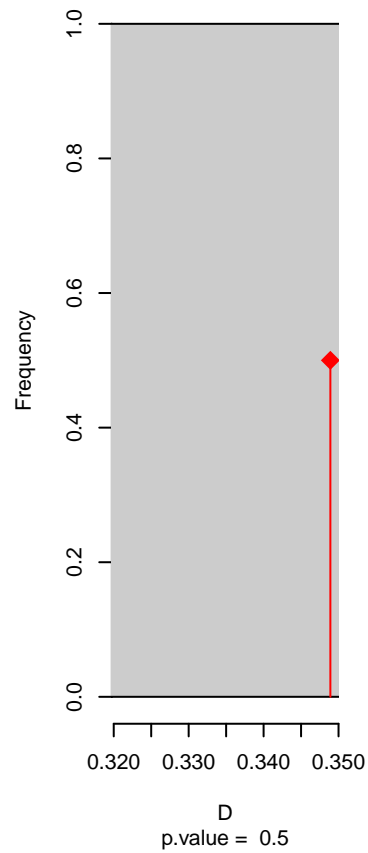
Equivalency



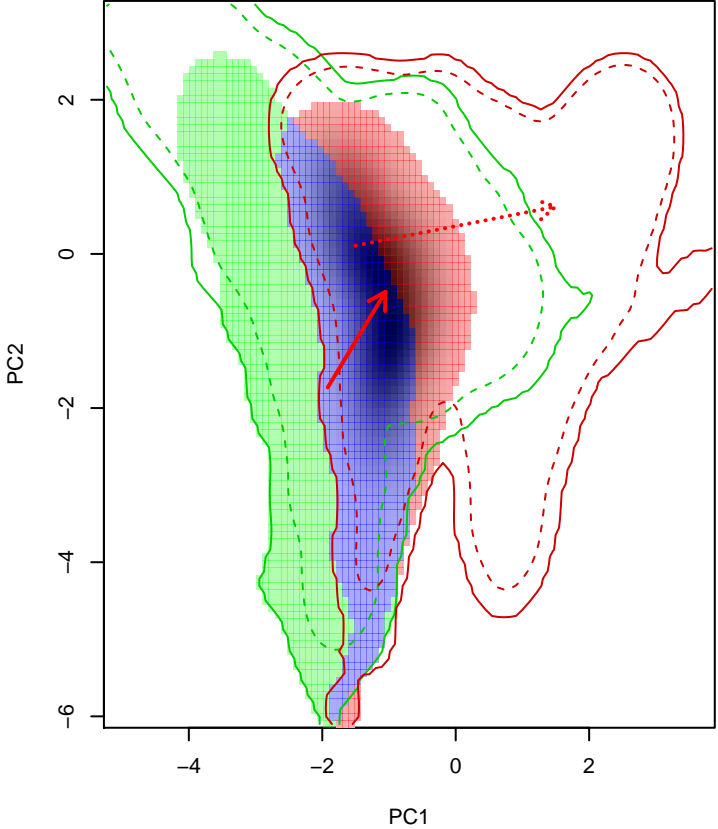
Similarity 2->1



Similarity 1->2

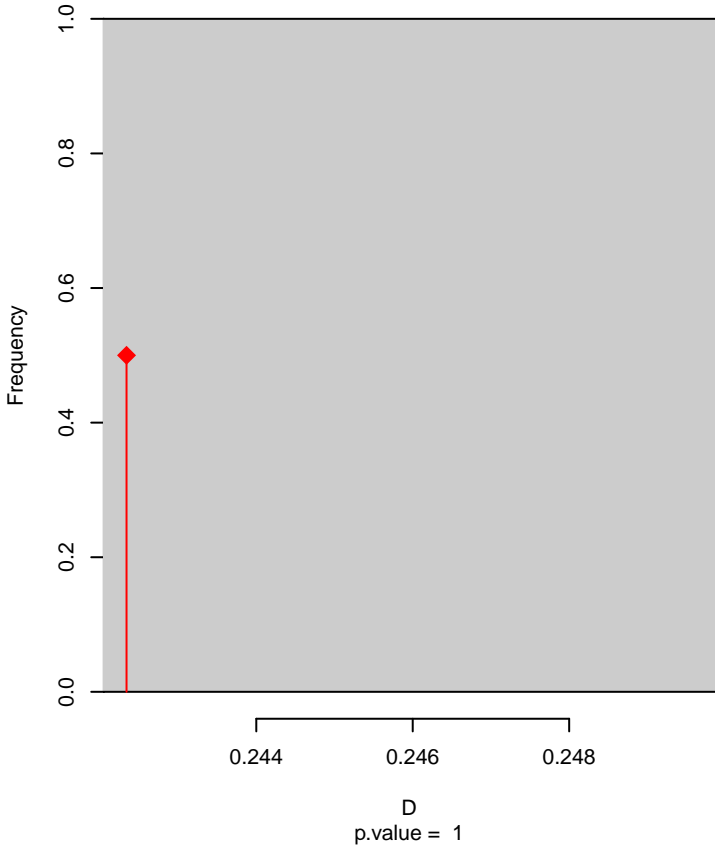


Vireo_flavoviridis seasonal overlap–hypo wi

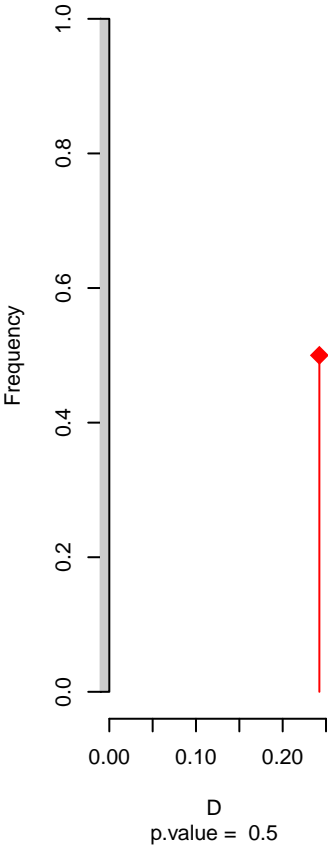


niche overlap:
D= 0.242

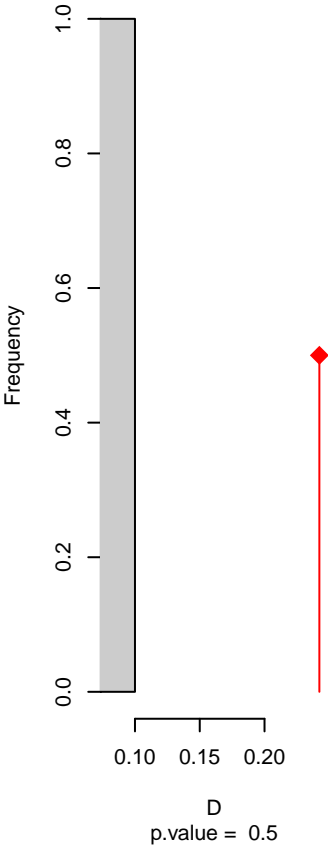
Equivalency



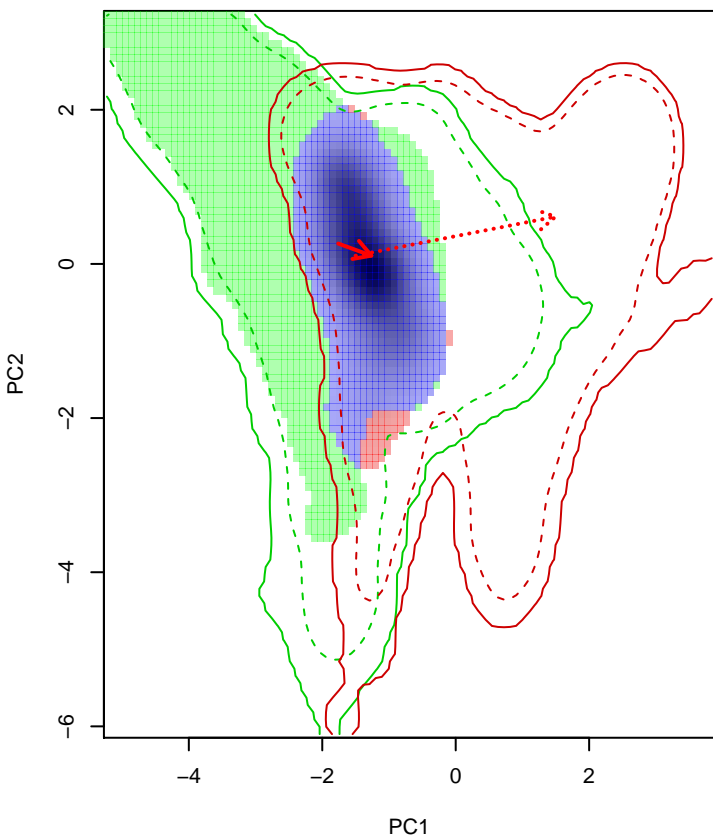
Similarity 2→1



Similarity 1→2

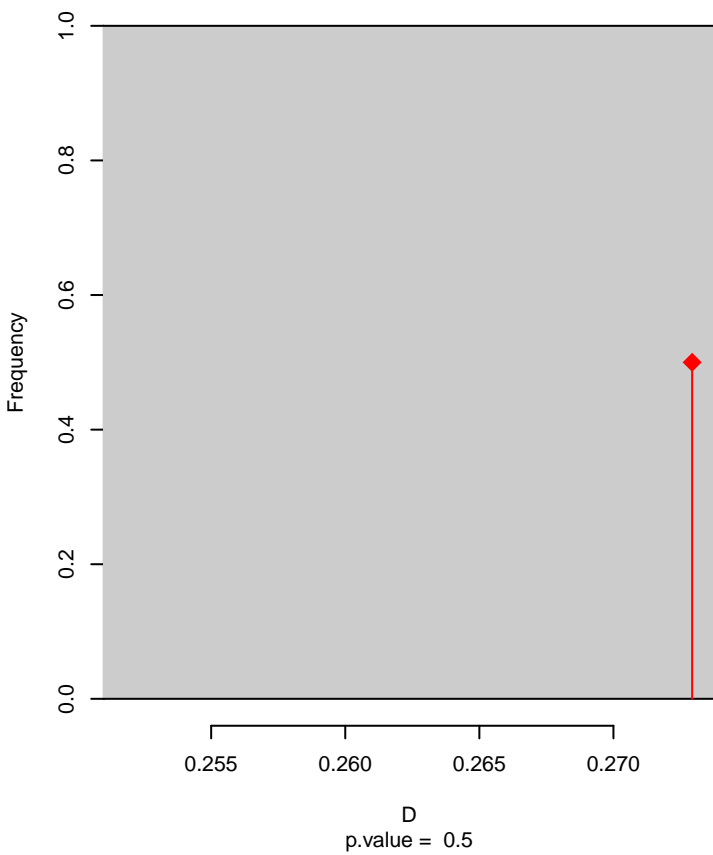


Vireo_gilvus seasonal overlap

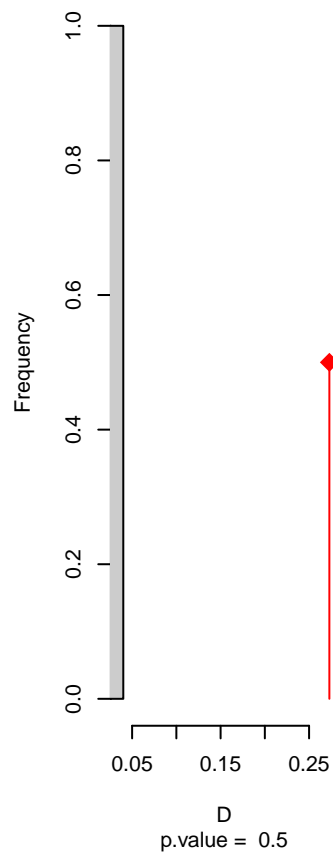


niche overlap:
D= 0.273

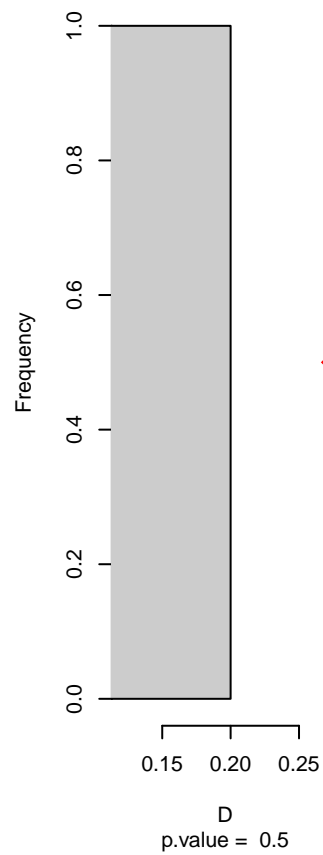
Equivalency



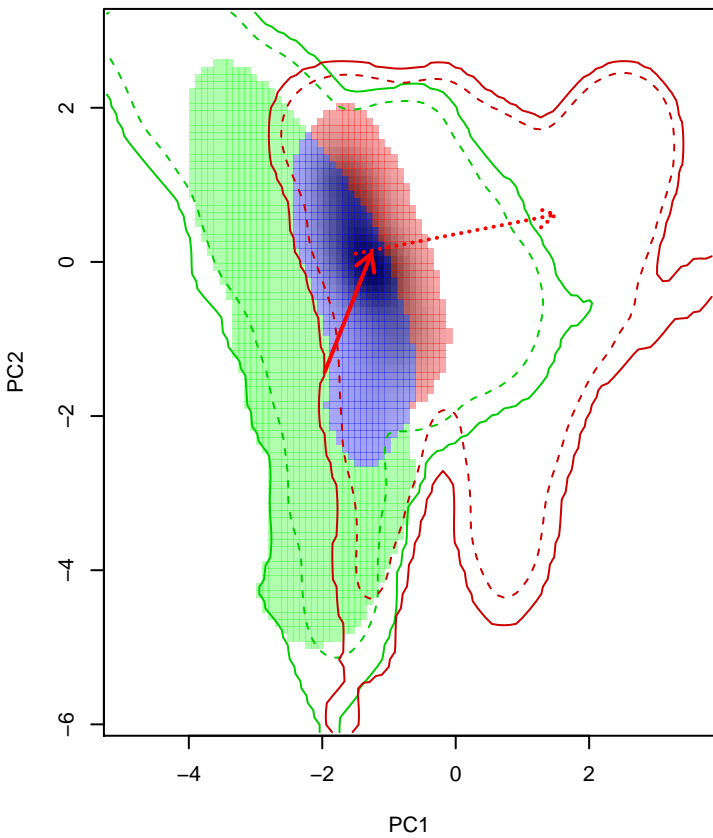
Similarity 2→1



Similarity 1→2

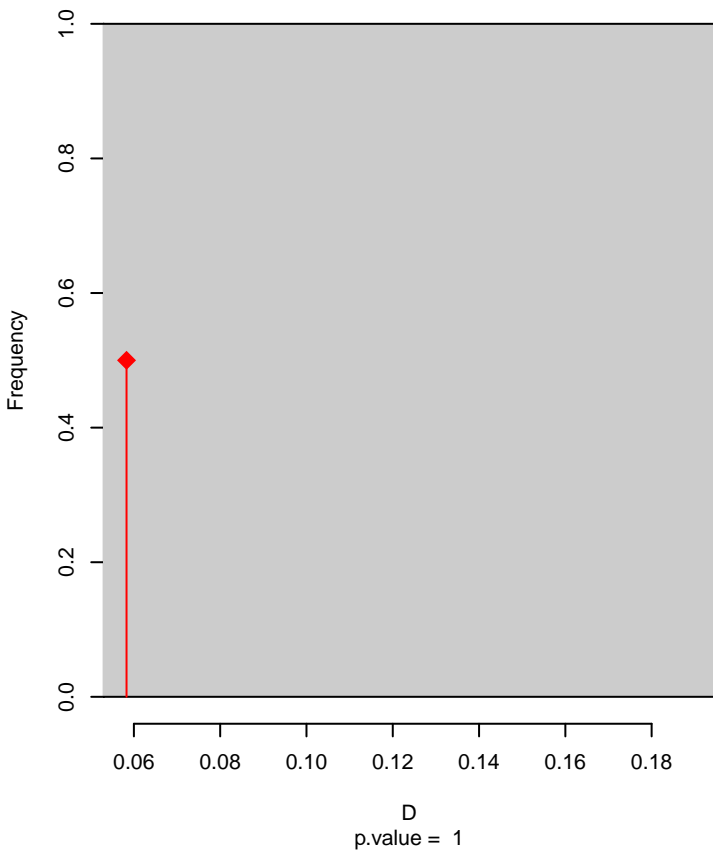


Vireo_gilvus seasonal overlap-hypo.br

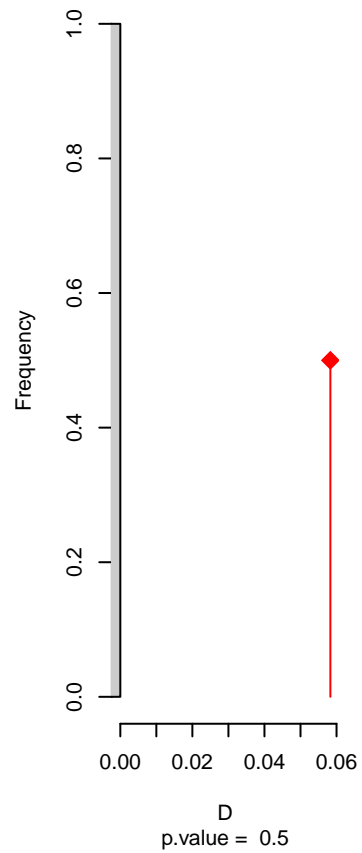


niche overlap:
D= 0.058

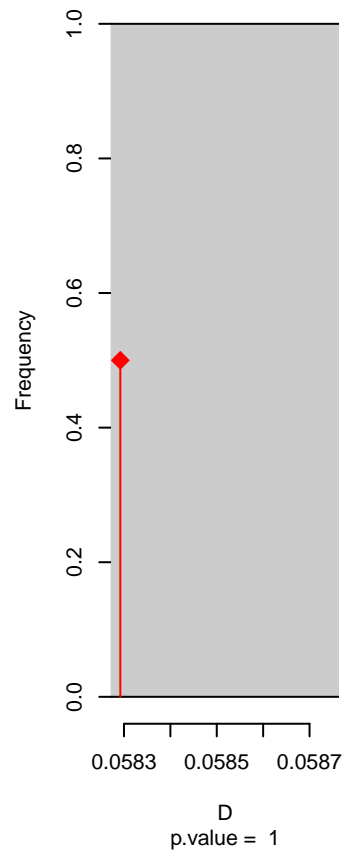
Equivalency



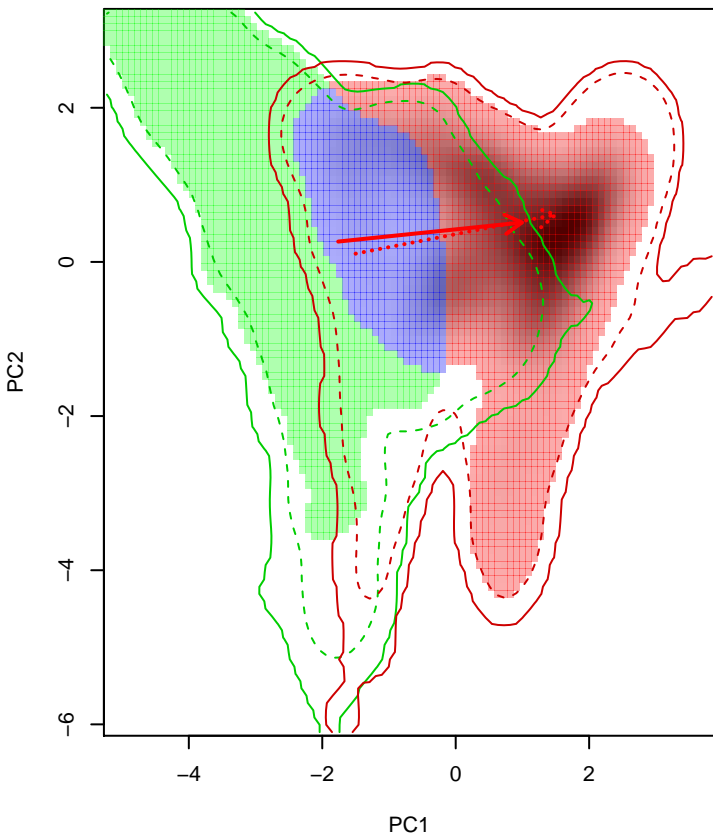
Similarity 2→1



Similarity 1→2

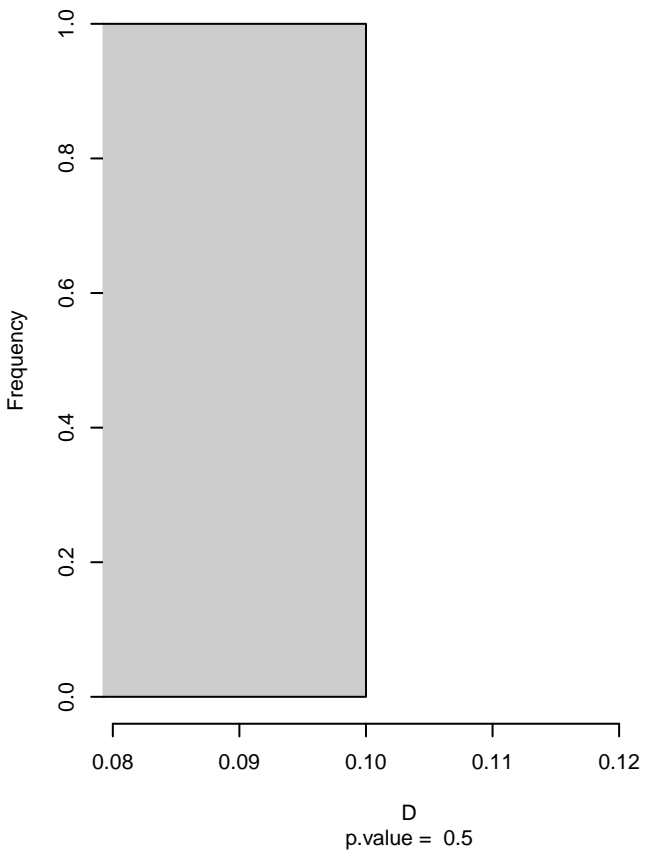


Vireo_gilvus seasonal overlap-hypo wi

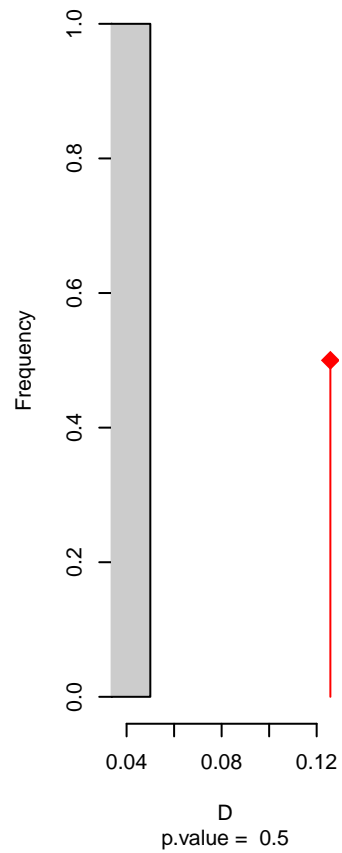


niche overlap:
D= 0.126

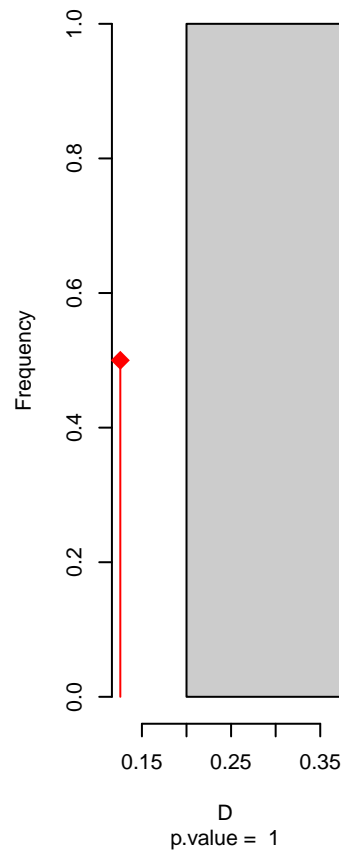
Equivalency



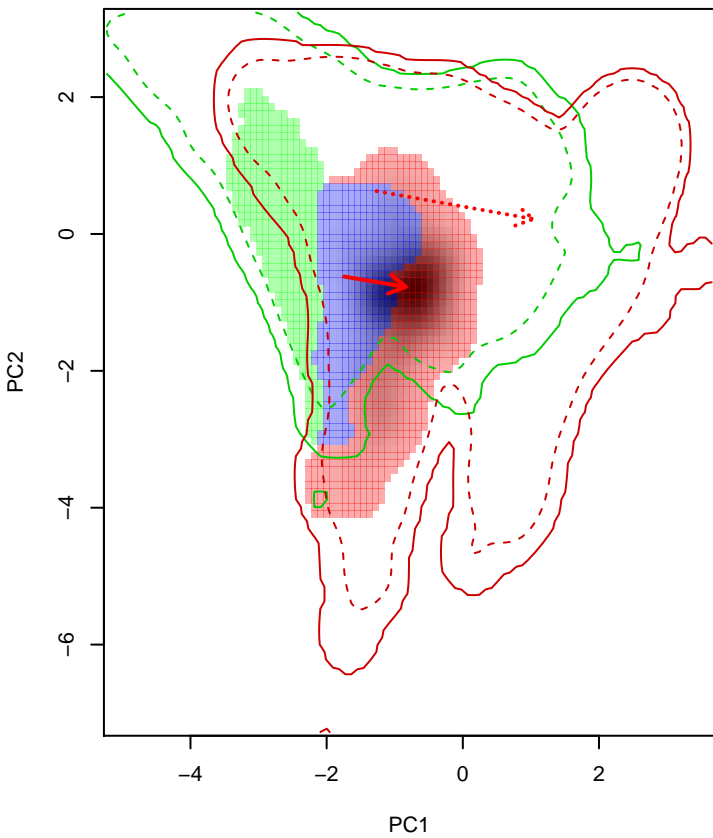
Similarity 2->1



Similarity 1->2

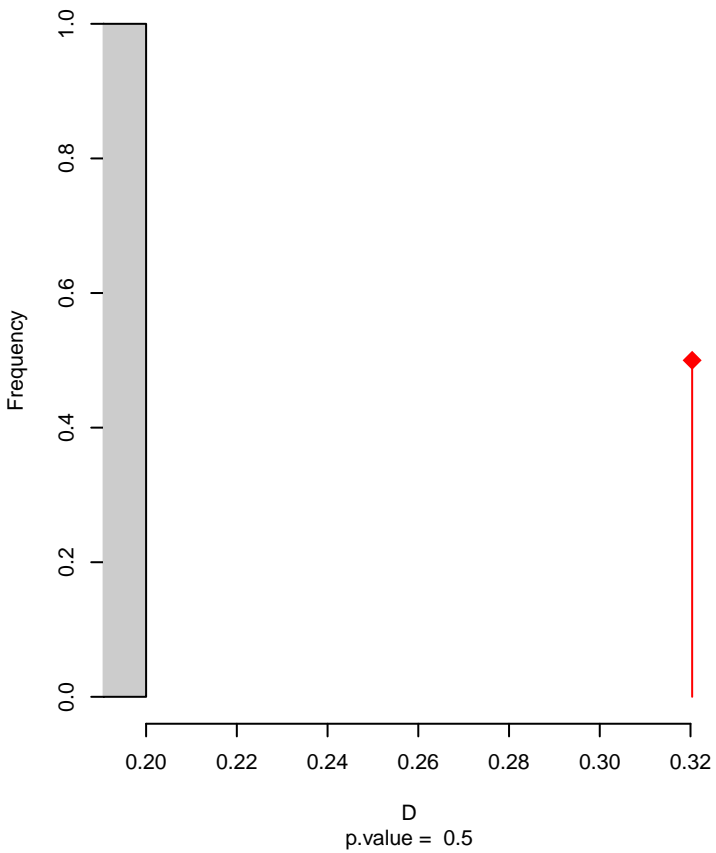


Vireo_griseus seasonal overlap

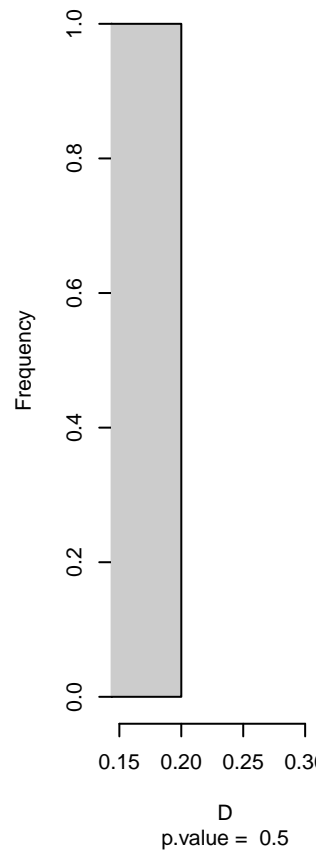


niche overlap:
D= 0.32

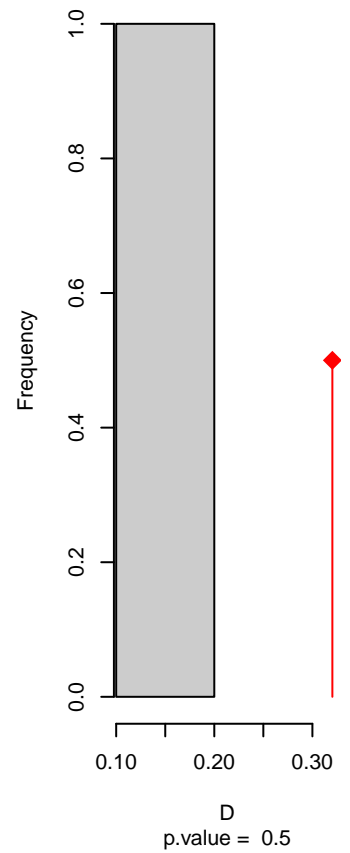
Equivalency



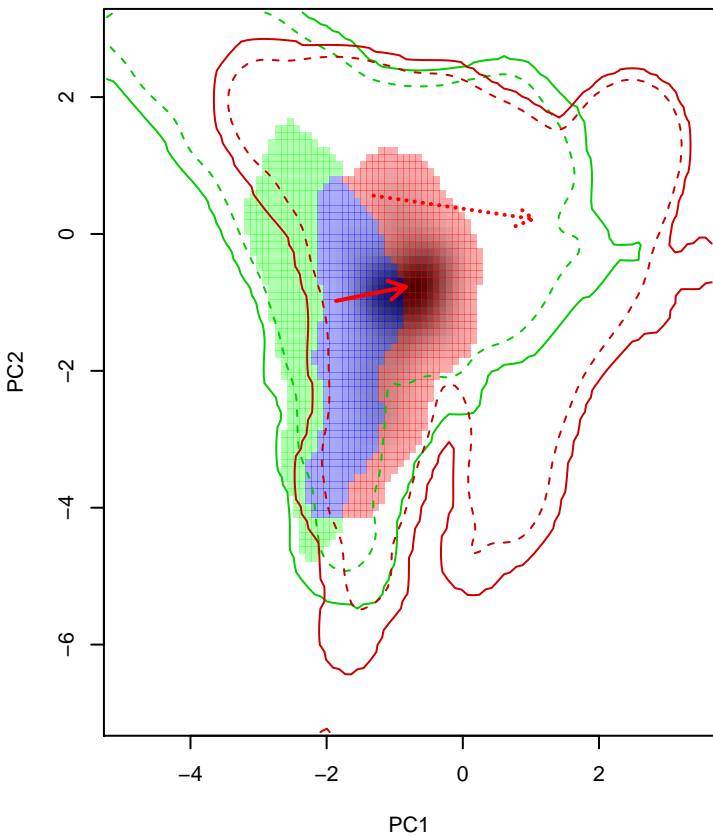
Similarity 2→1



Similarity 1→2

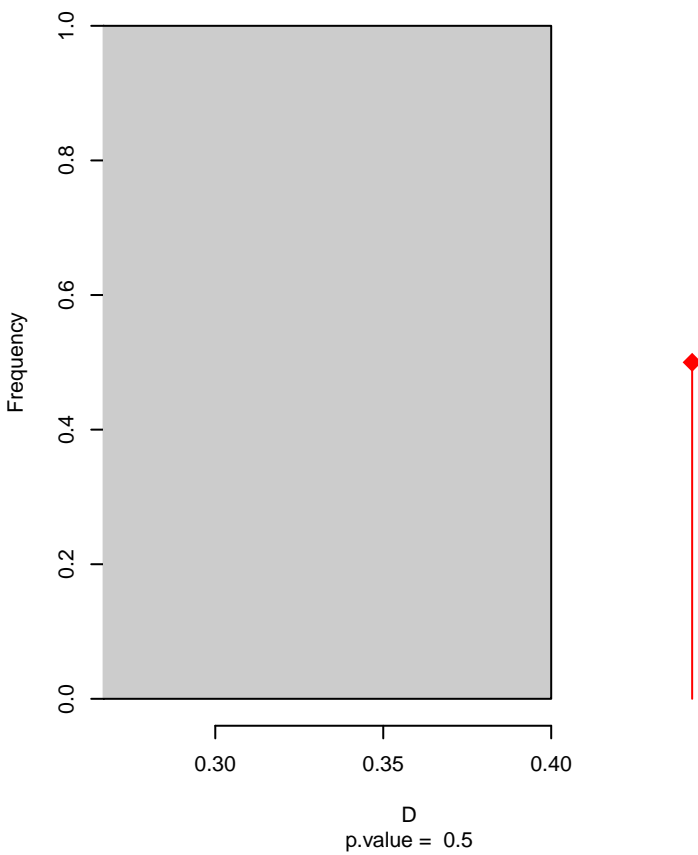


Vireo_griseus seasonal overlap-hypo.br

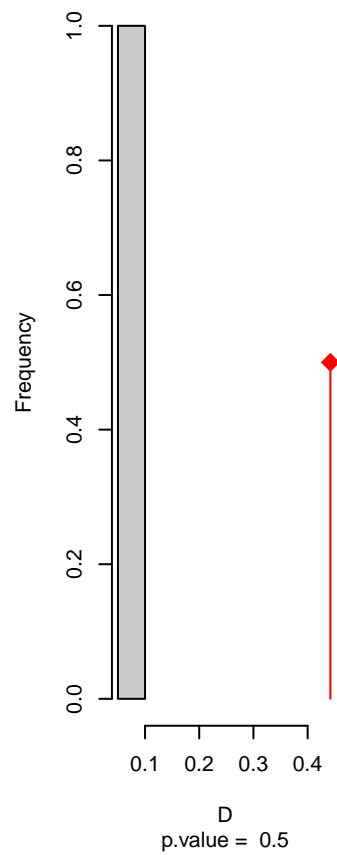


niche overlap:
D= 0.442

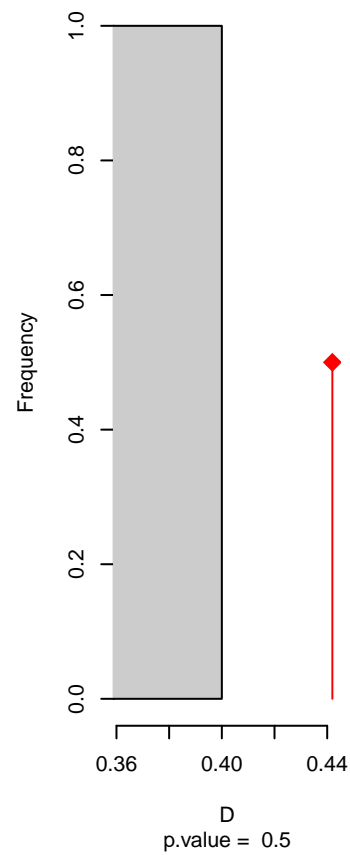
Equivalency



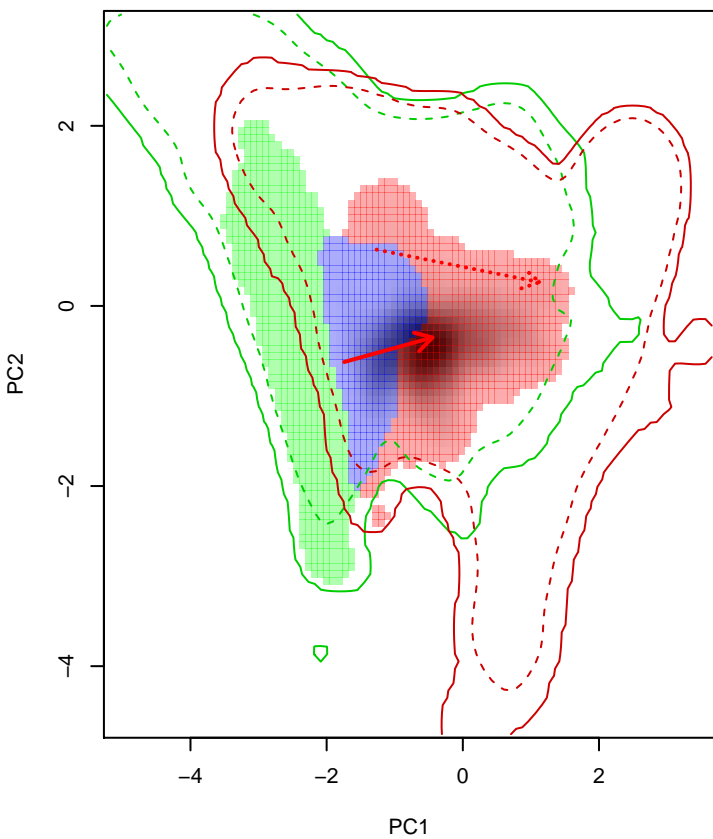
Similarity 2→1



Similarity 1→2

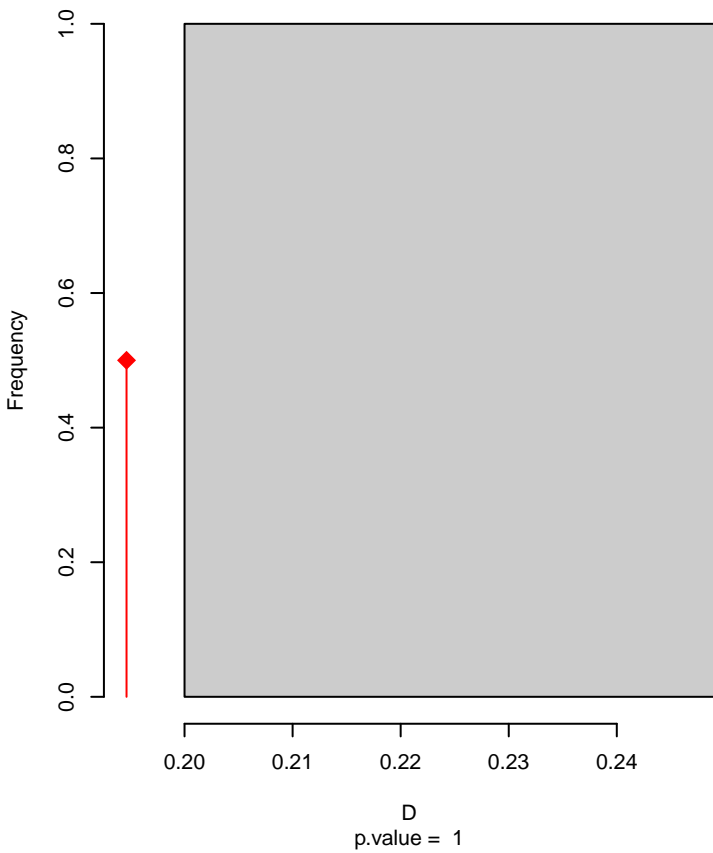


Vireo_griseus seasonal overlap-hypo wi

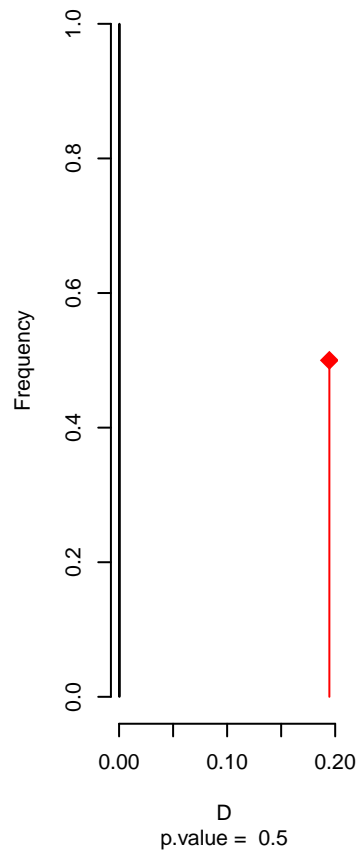


niche overlap:
D= 0.195

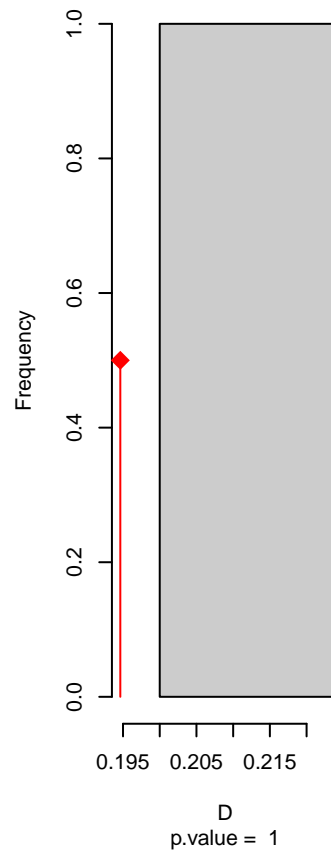
Equivalency



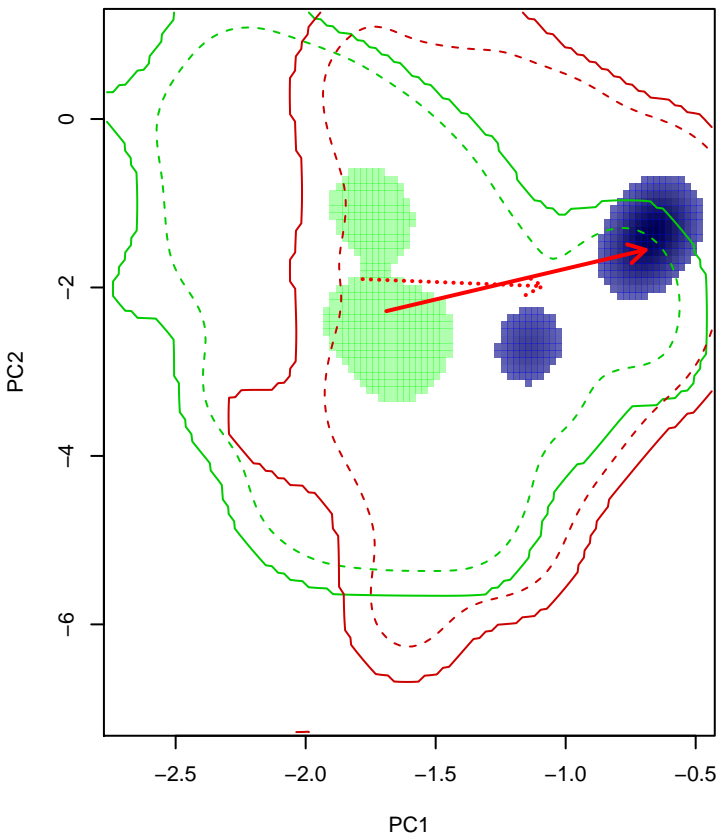
Similarity 2->1



Similarity 1->2

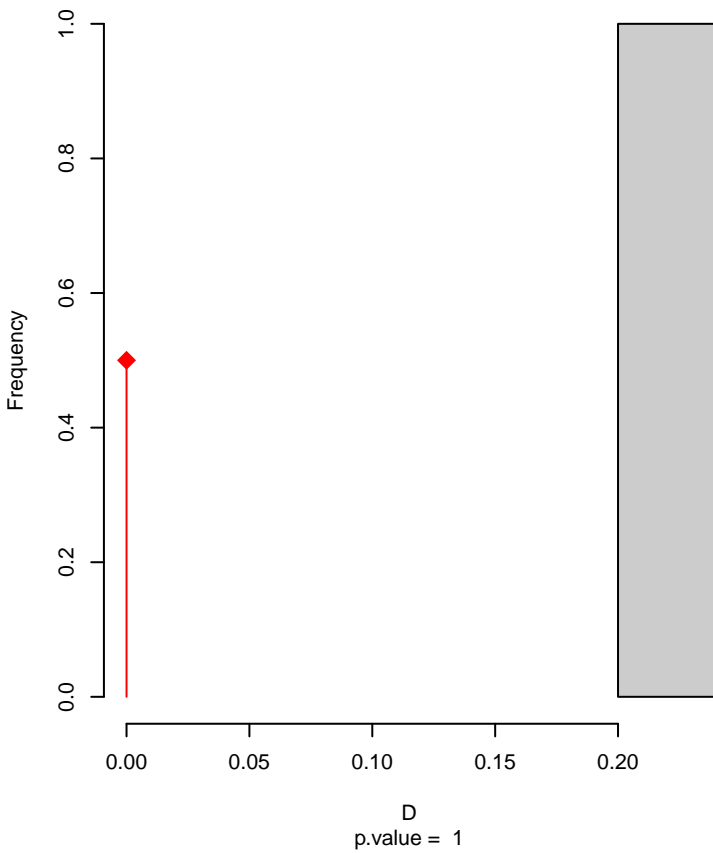


Vireo_gundlachii seasonal overlap

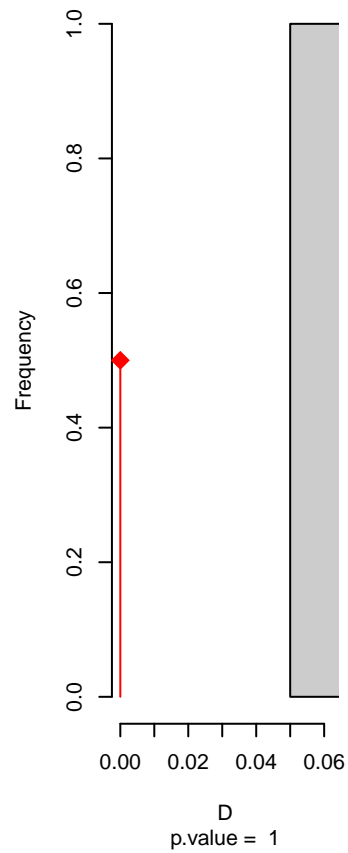


niche overlap:
D= 0

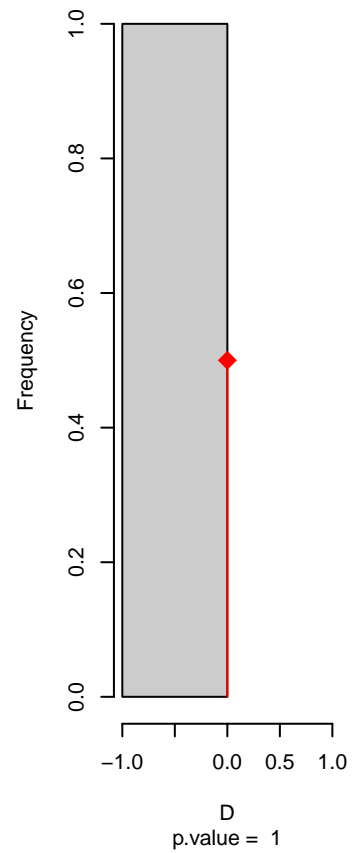
Equivalency



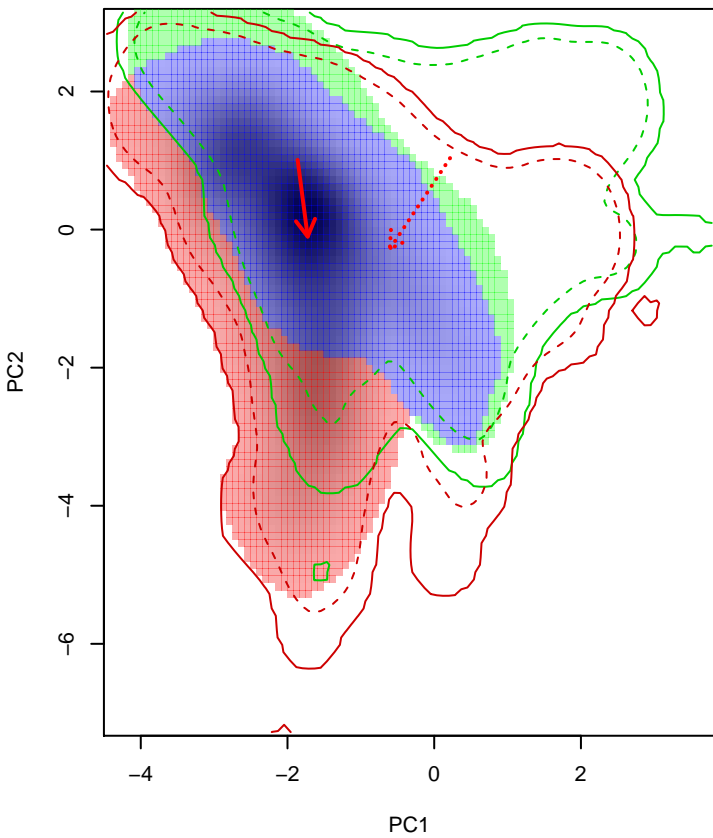
Similarity 2->1



Similarity 1->2

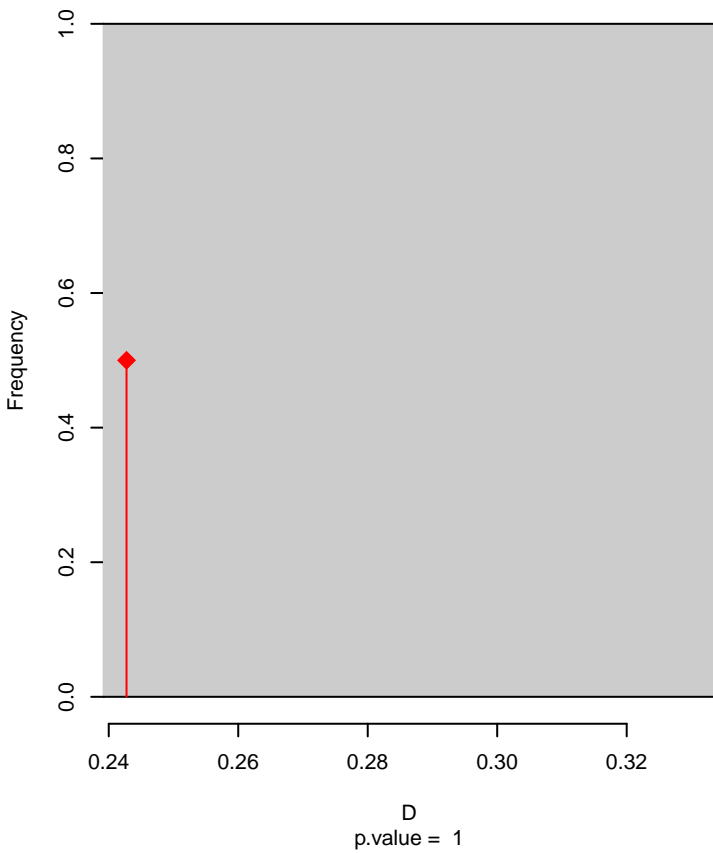


Vireo_huttoni seasonal overlap

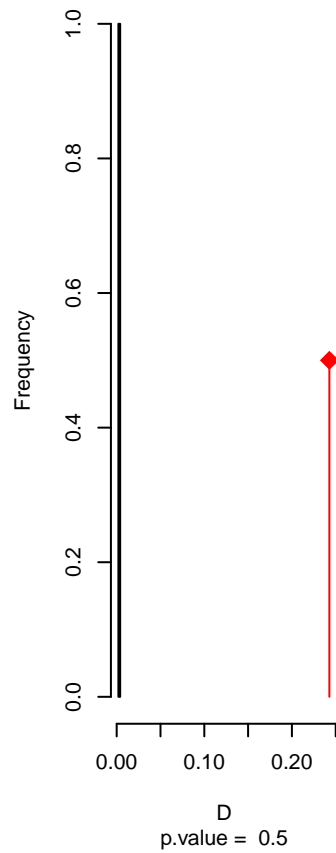


niche overlap:
D= 0.243

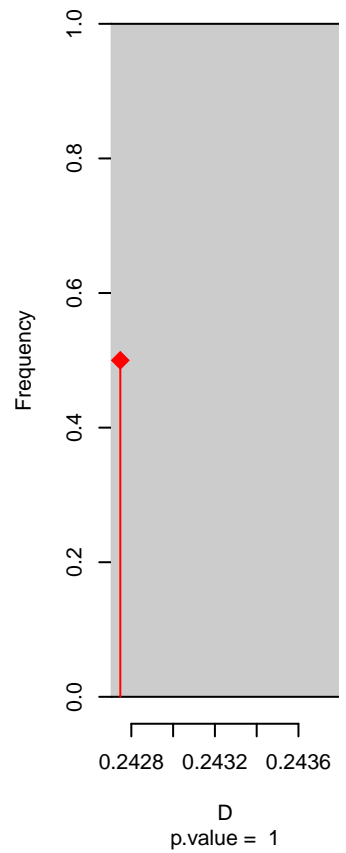
Equivalency



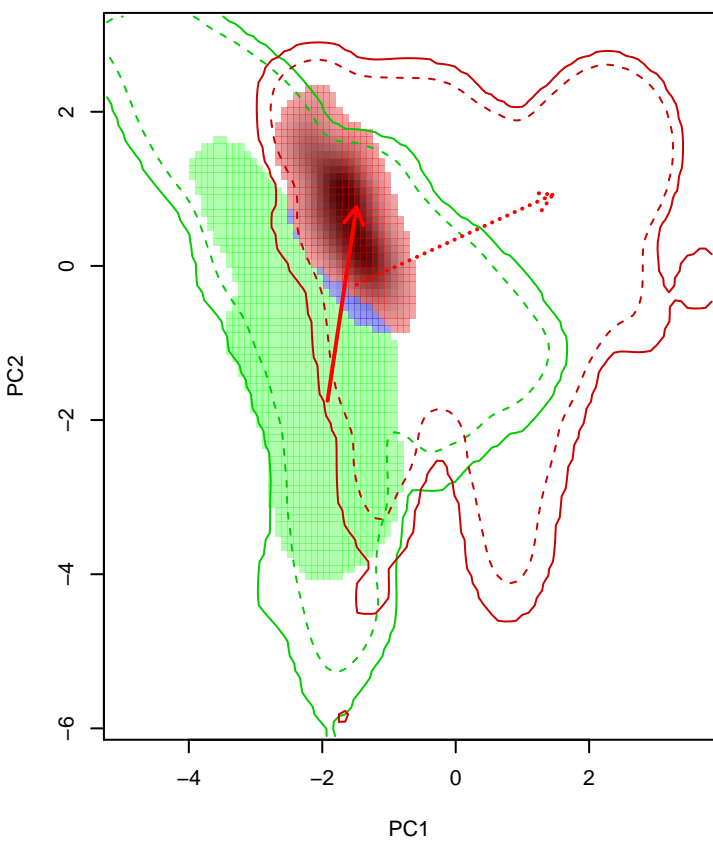
Similarity 2→1



Similarity 1→2

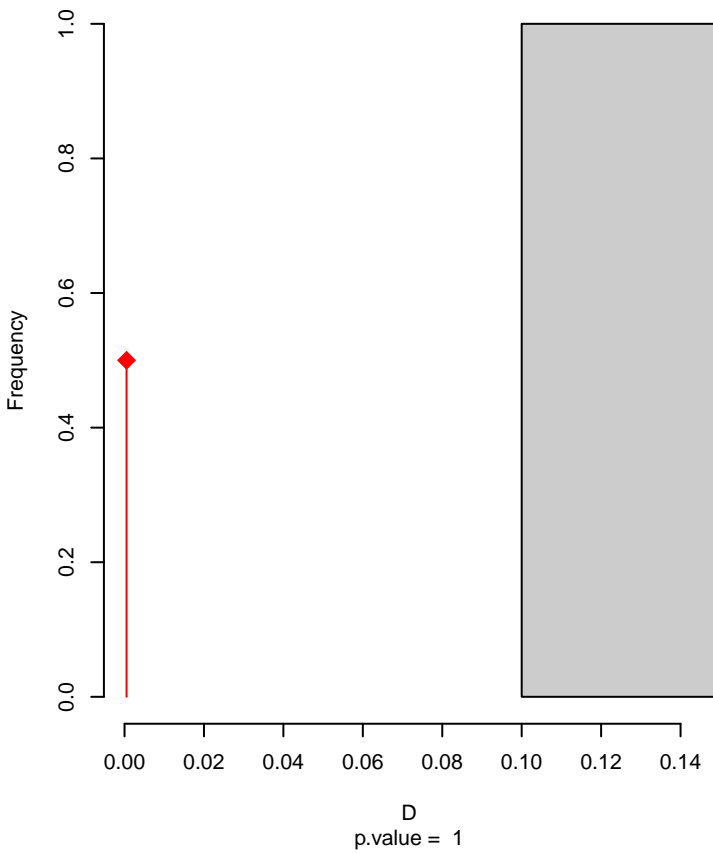


Vireo_hypochryseus seasonal overlap

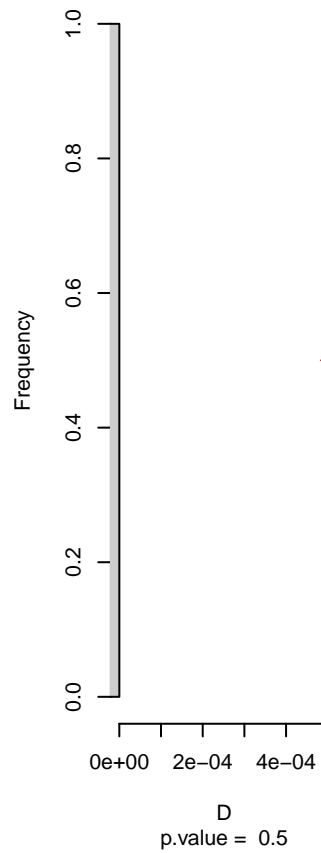


niche overlap:
D= 0.001

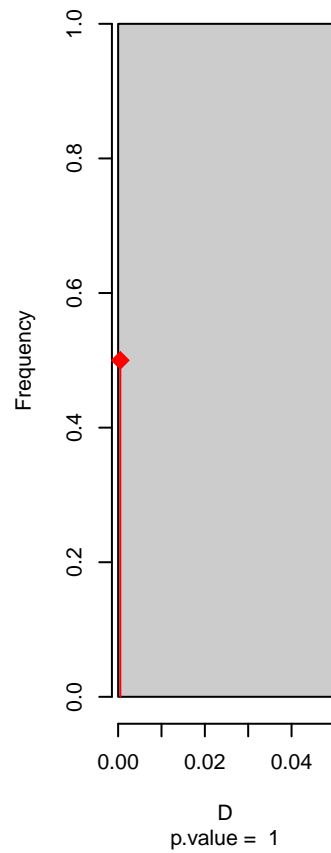
Equivalency



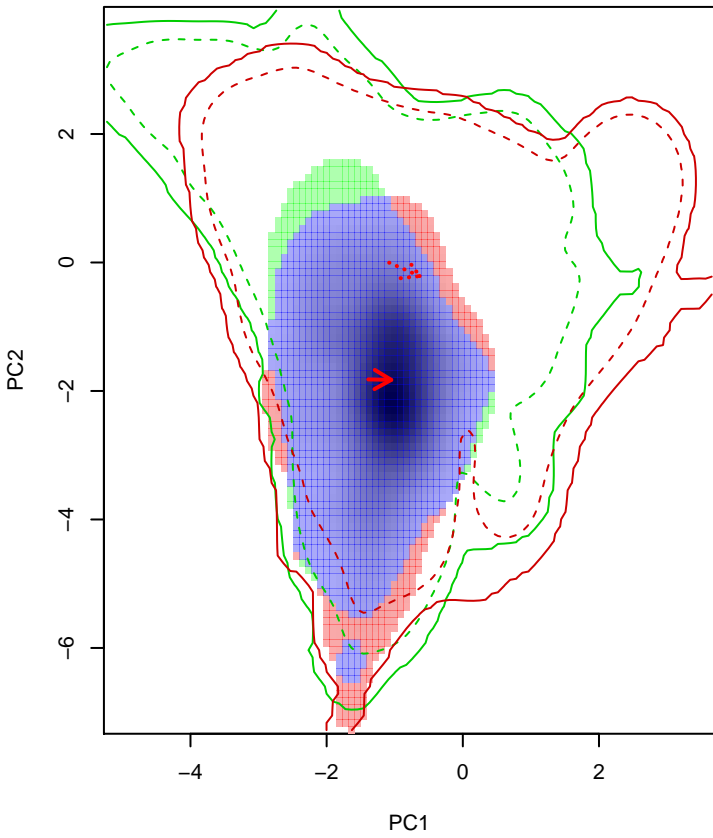
Similarity 2->1



Similarity 1->2

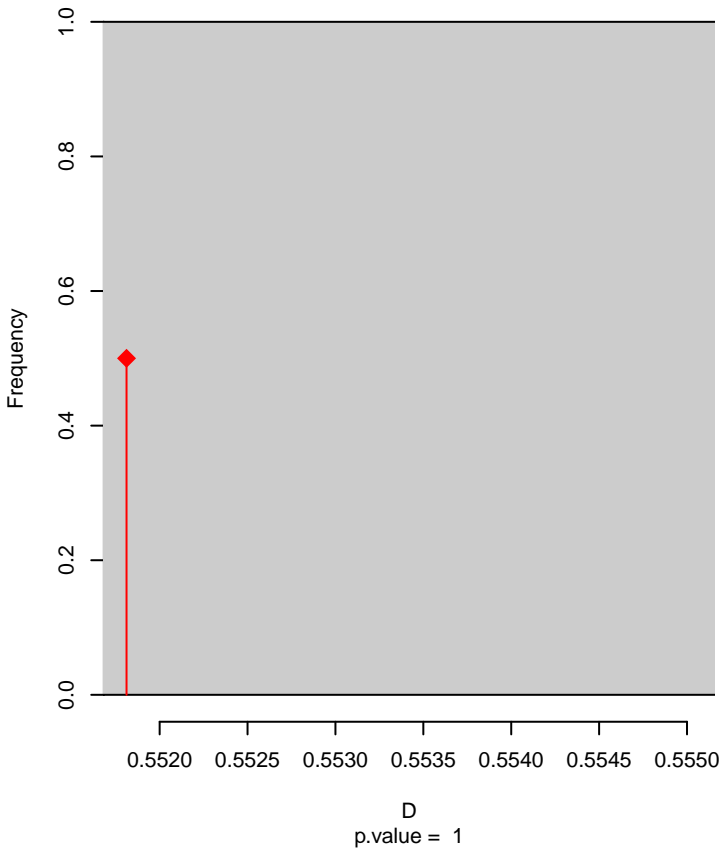


Vireo_leucophrys seasonal overlap

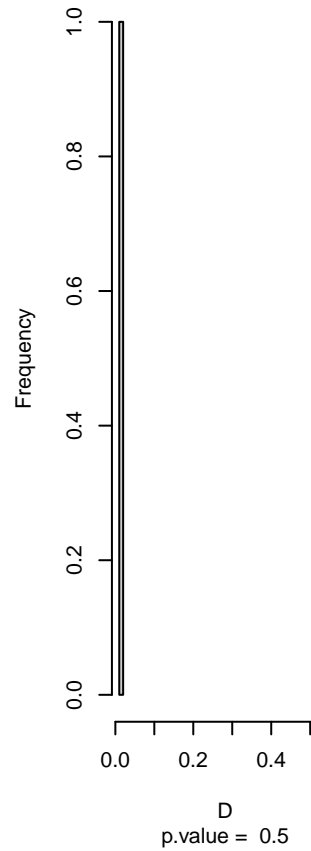


niche overlap:
D = 0.552

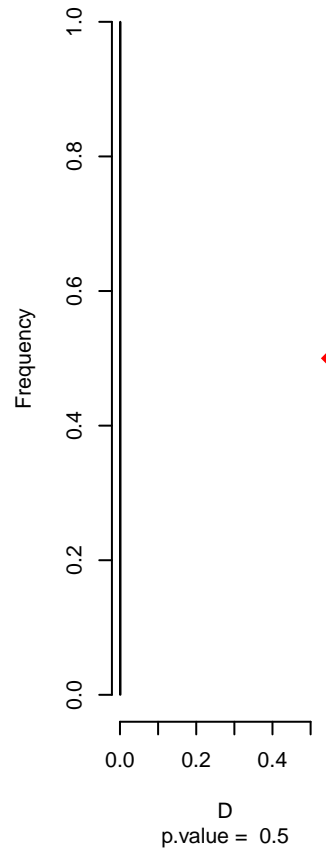
Equivalency



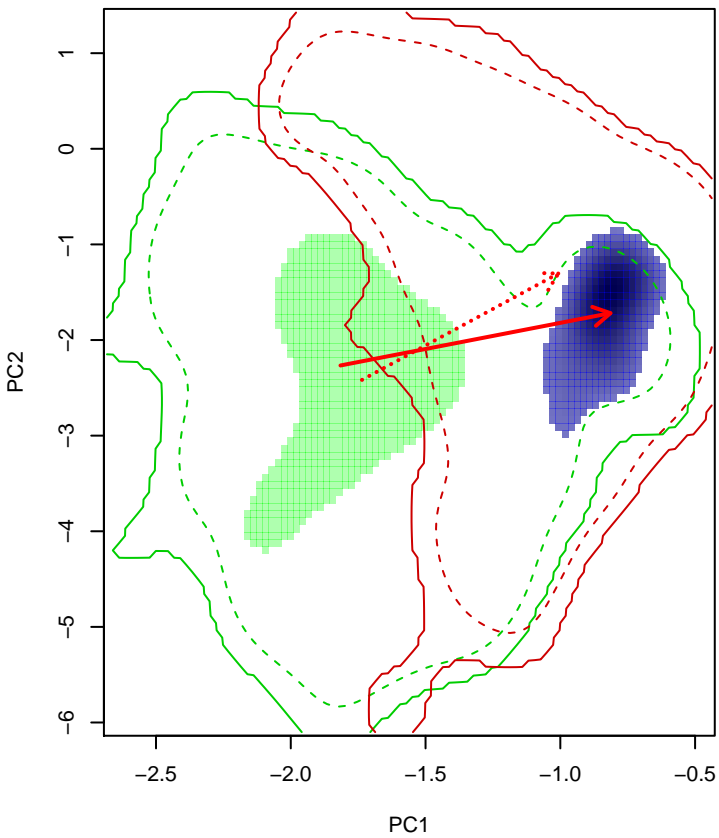
Similarity 2→1



Similarity 1→2

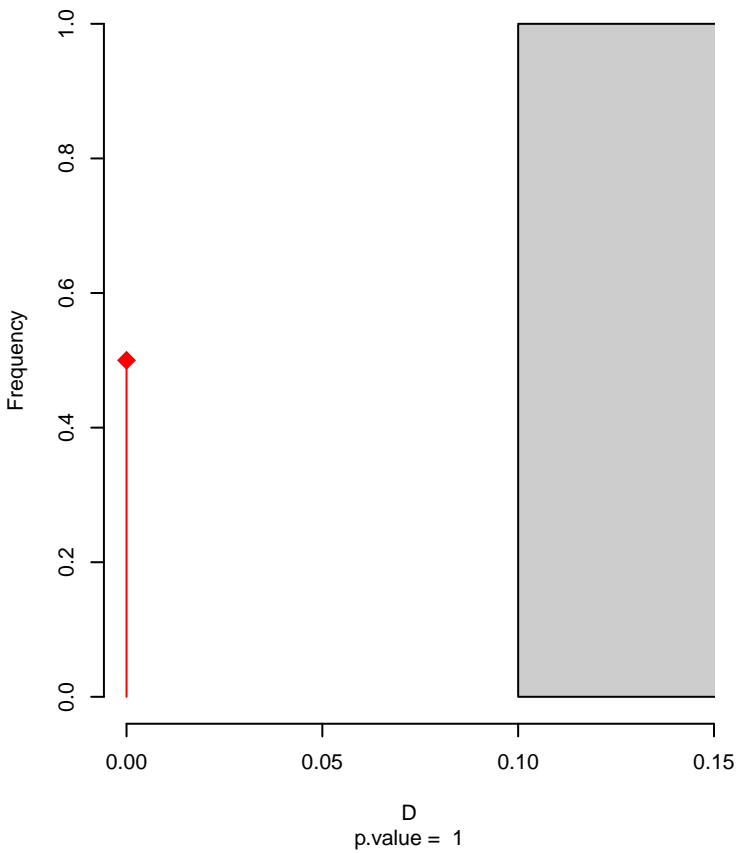


Vireo_magister seasonal overlap

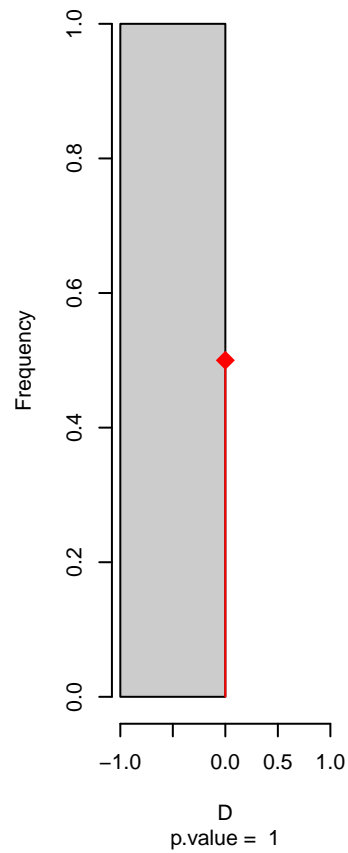


niche overlap:
D= 0

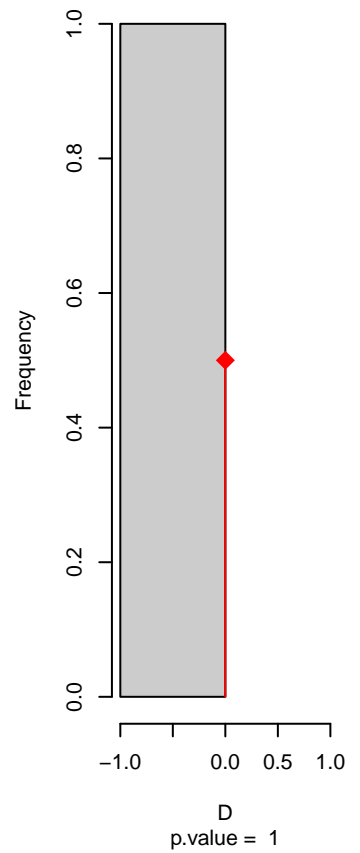
Equivalency



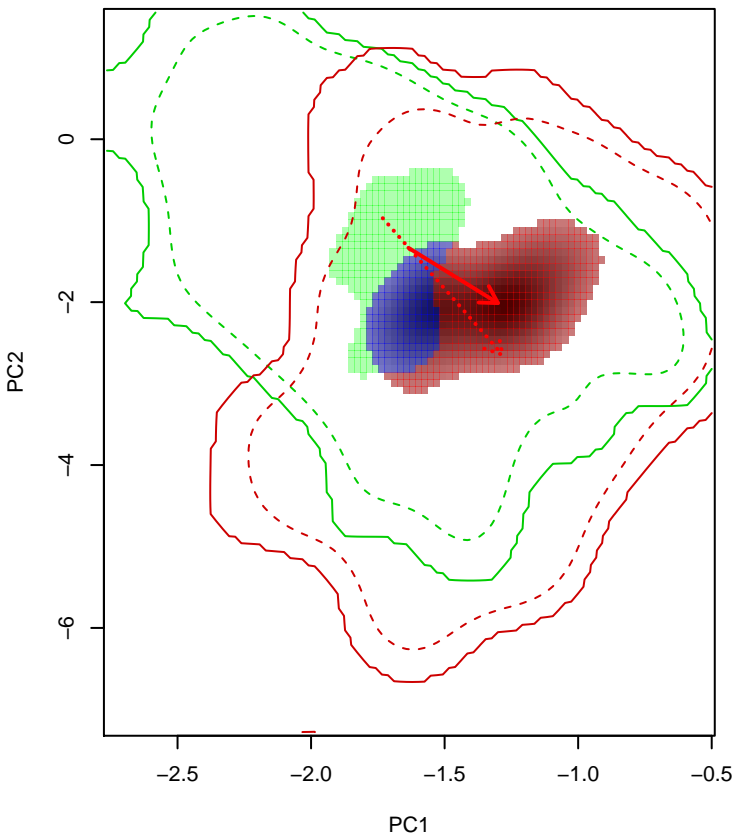
Similarity 2→1



Similarity 1→2

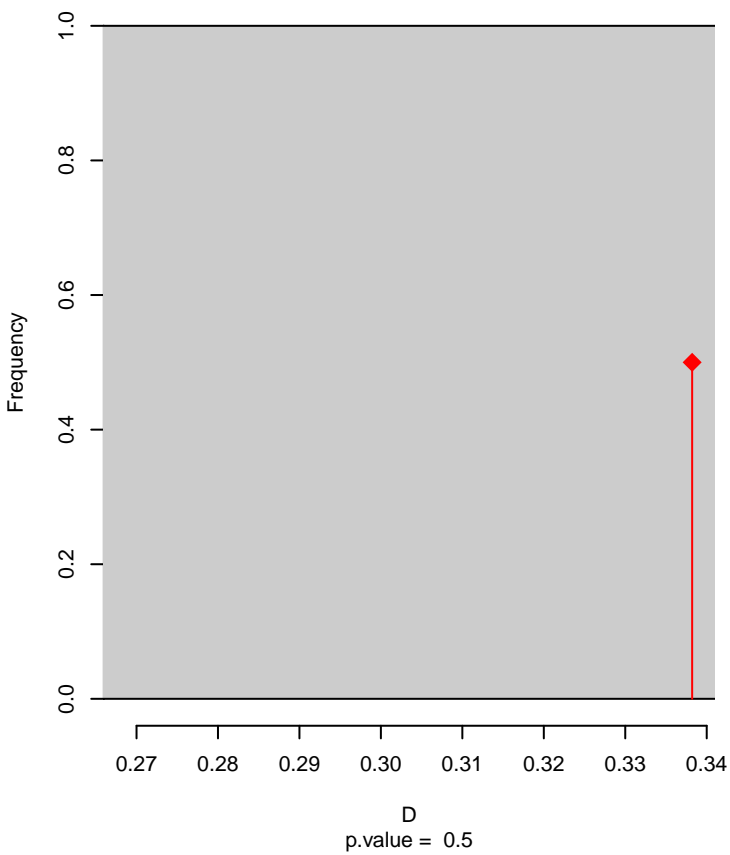


Vireo_nanus seasonal overlap

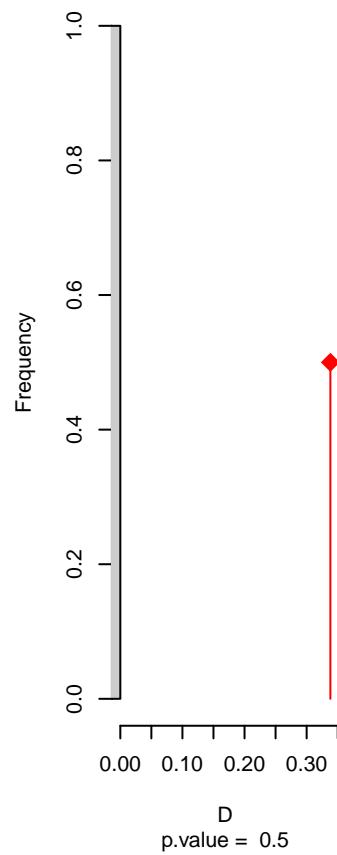


niche overlap:
D= 0.338

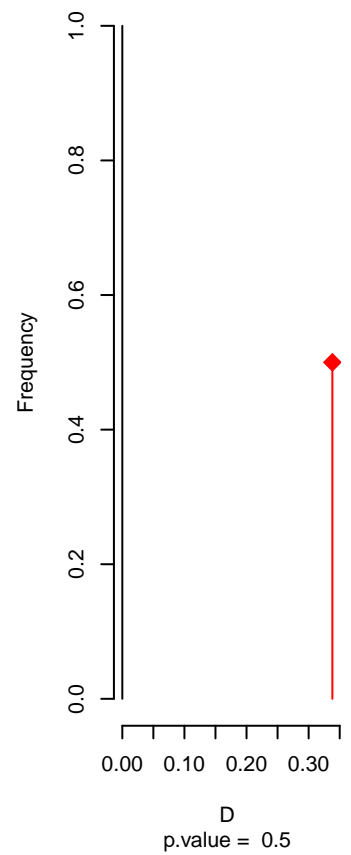
Equivalency



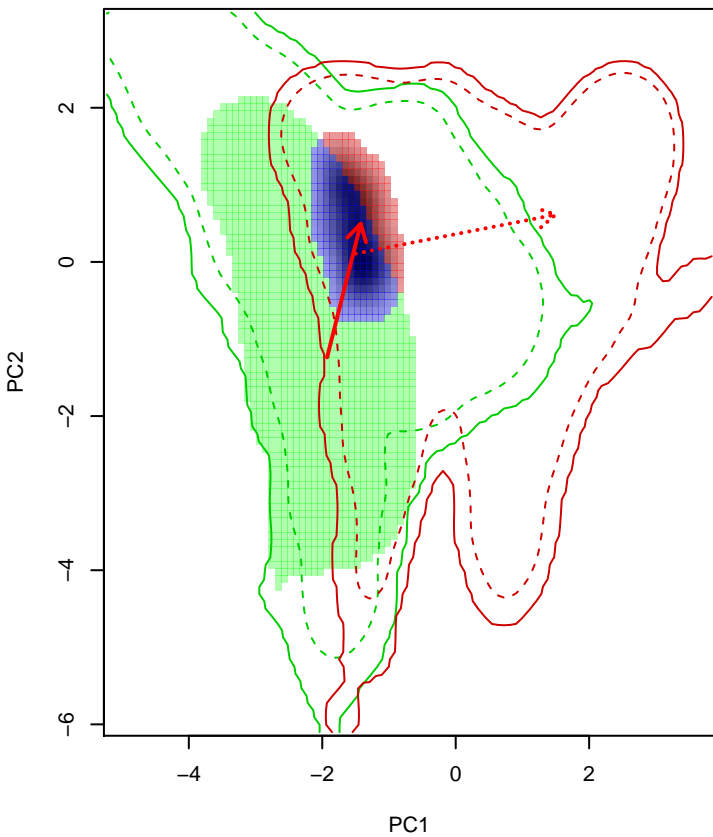
Similarity 2->1



Similarity 1->2

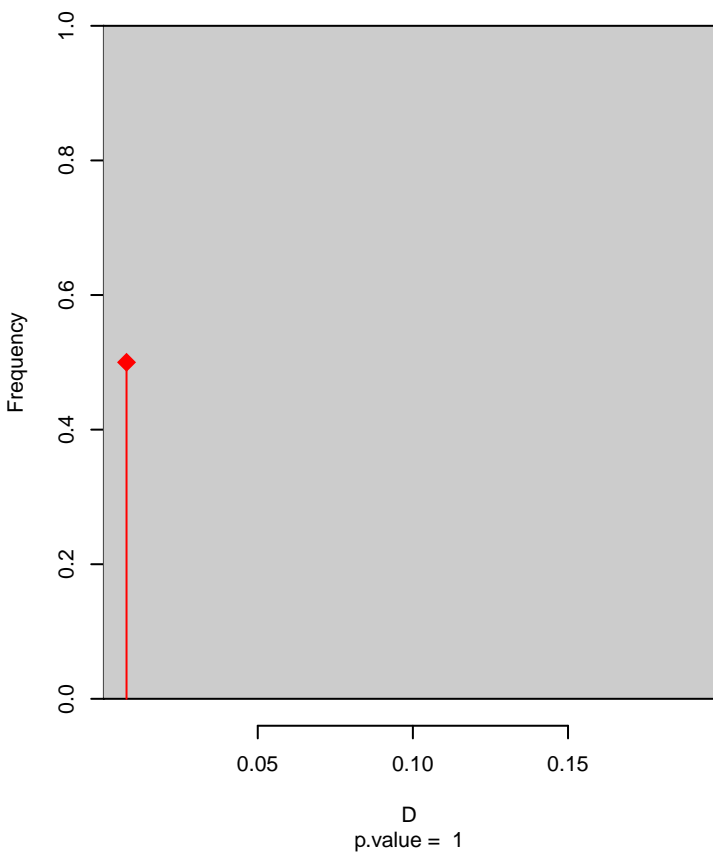


Vireo_nelsoni seasonal overlap

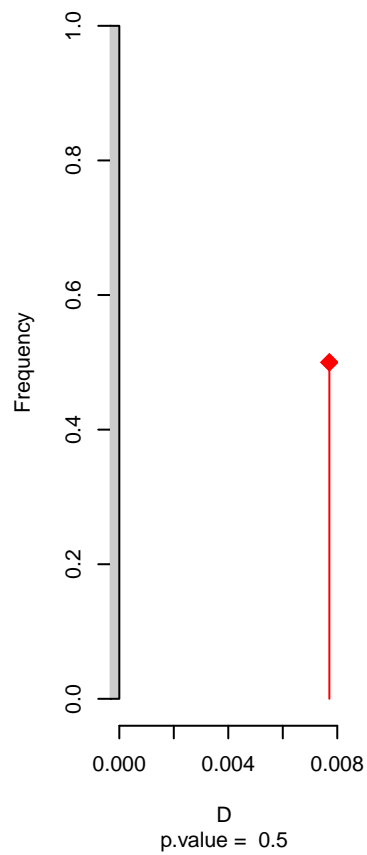


niche overlap:
D= 0.008

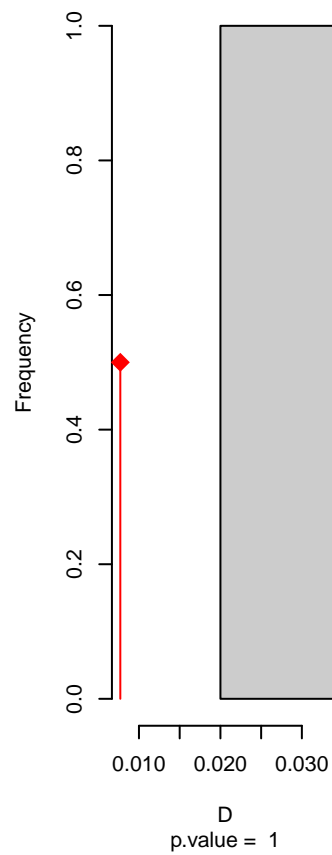
Equivalency



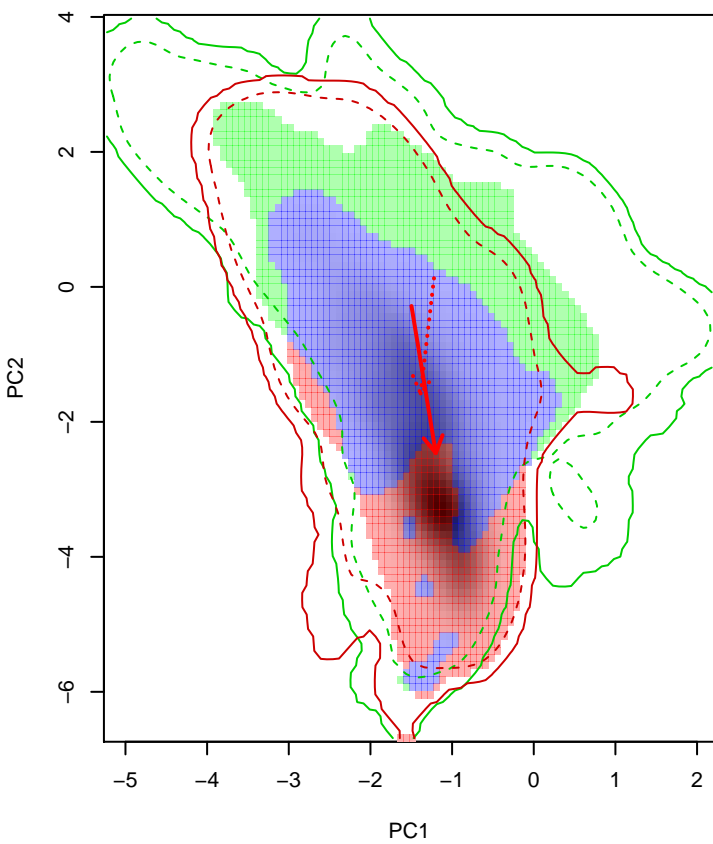
Similarity 2→1



Similarity 1→2

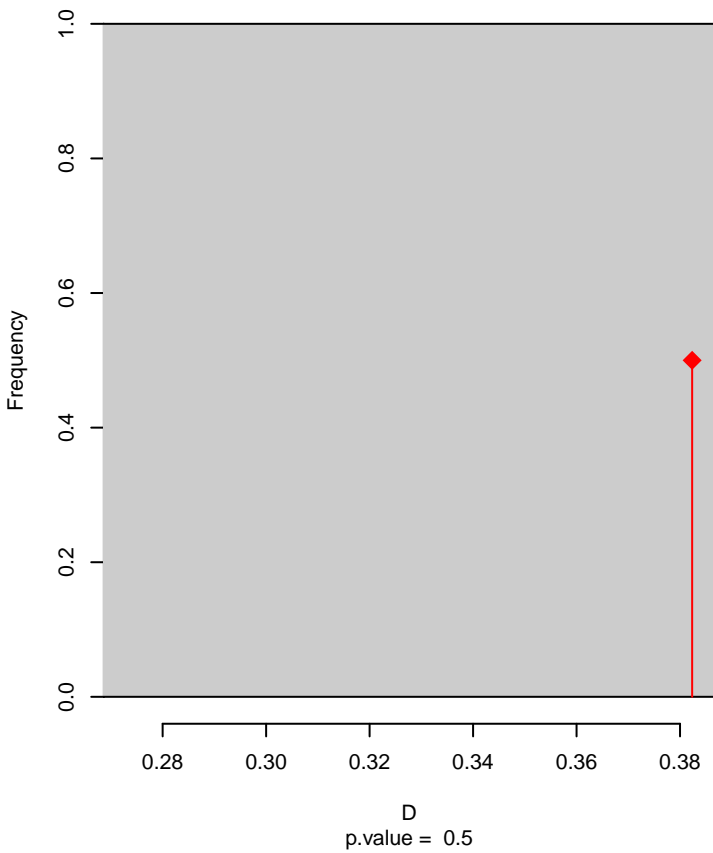


Vireo_olivaceus seasonal overlap

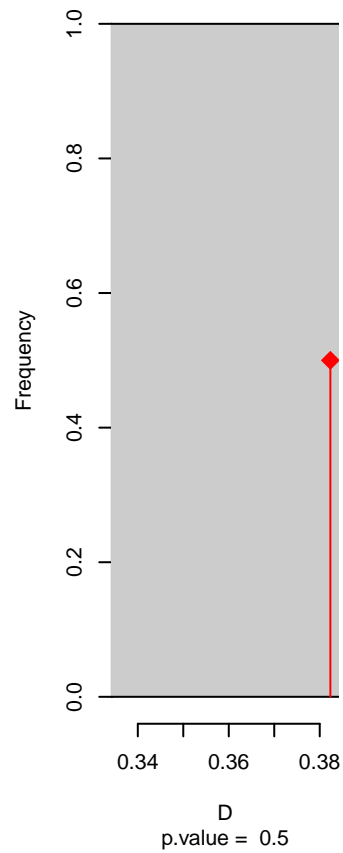


niche overlap:
D= 0.382

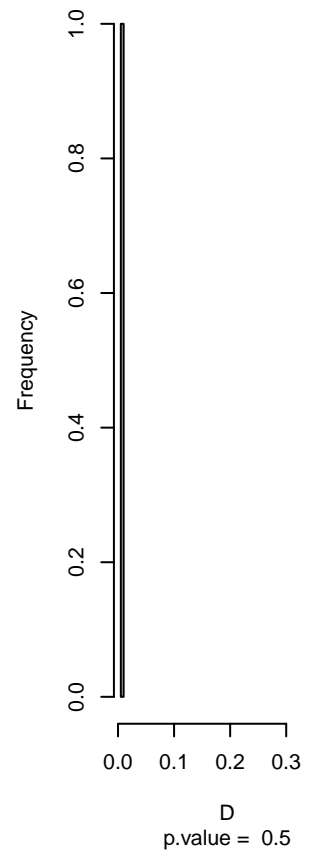
Equivalency



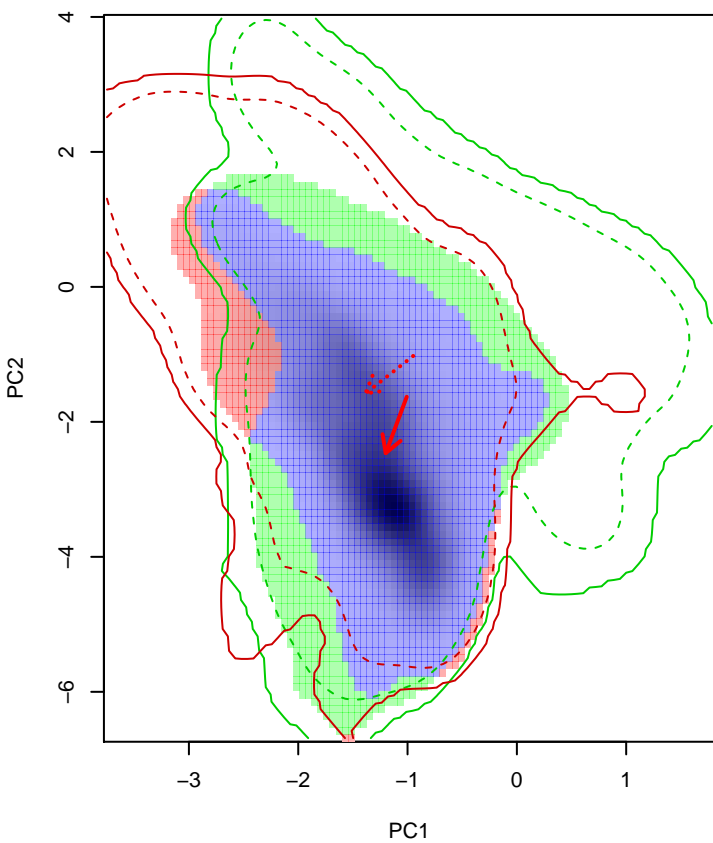
Similarity 2->1



Similarity 1->2

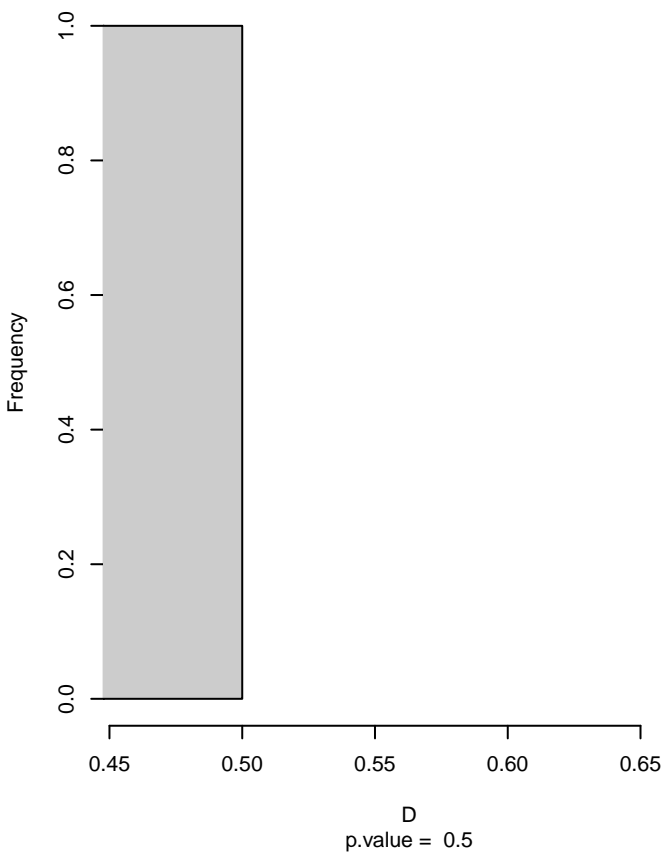


Vireo_olivaceus seasonal overlap-hypo.br

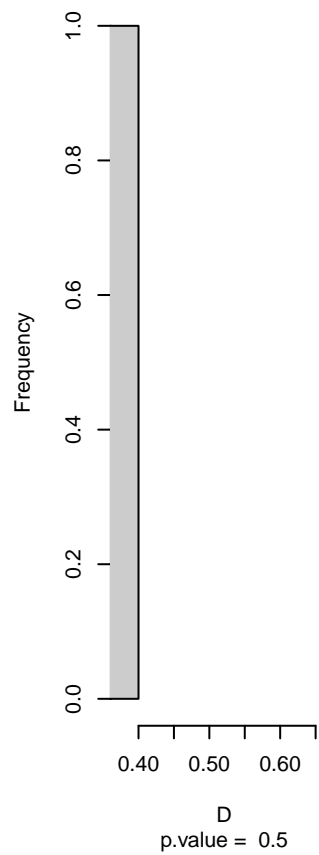


niche overlap:
D= 0.669

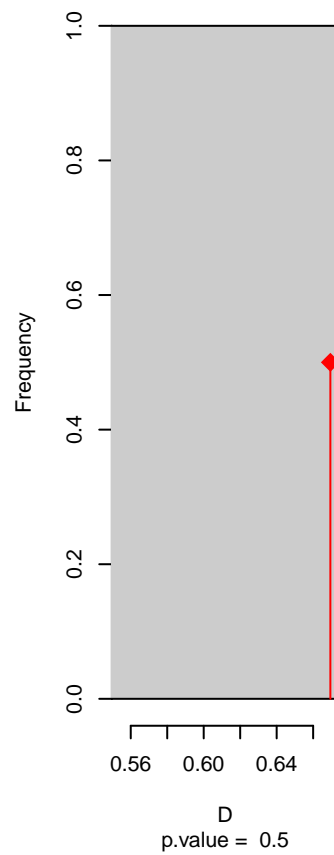
Equivalency



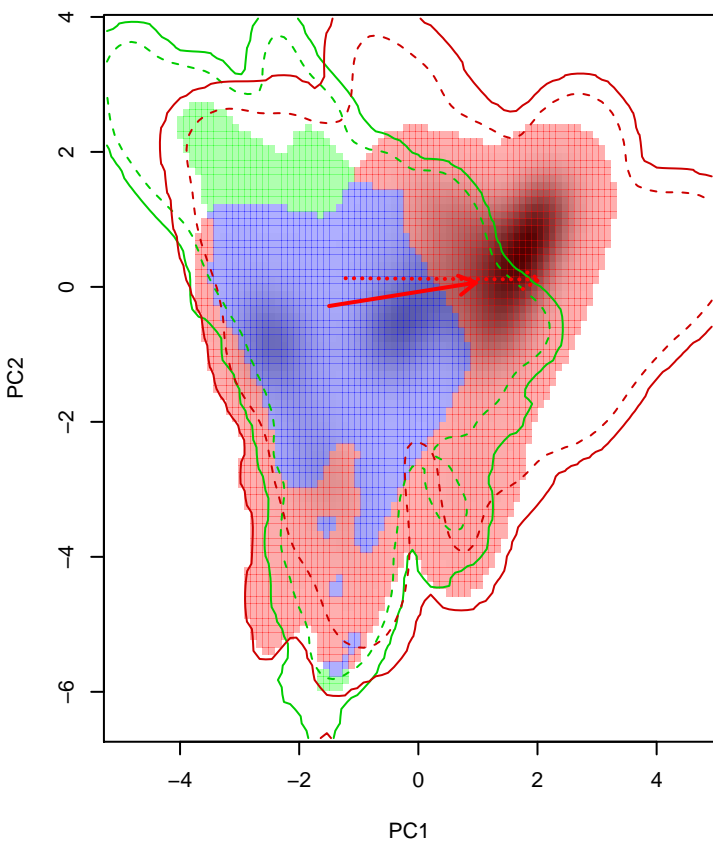
Similarity 2->1



Similarity 1->2

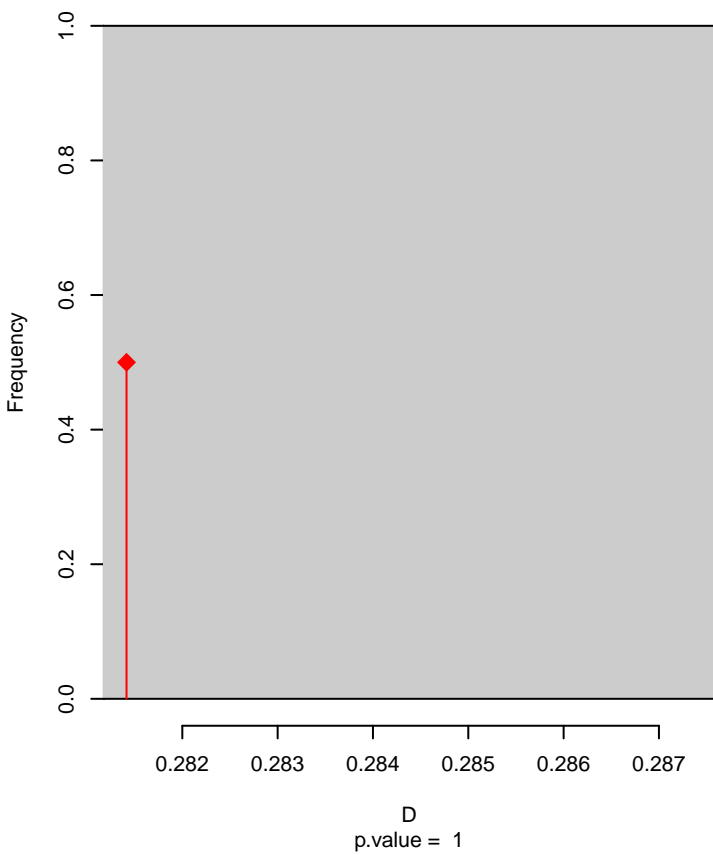


Vireo_olivaceus seasonal overlap-hypo wi

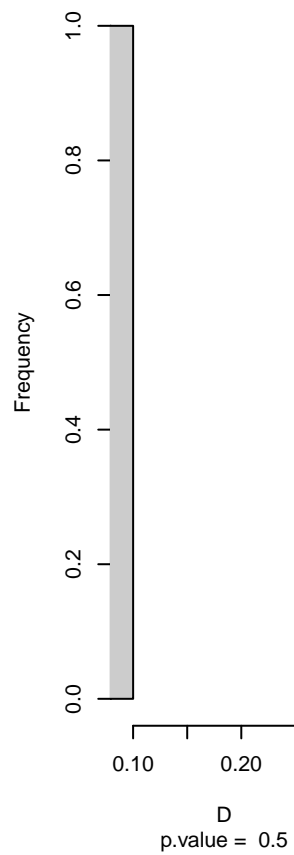


niche overlap:
D= 0.281

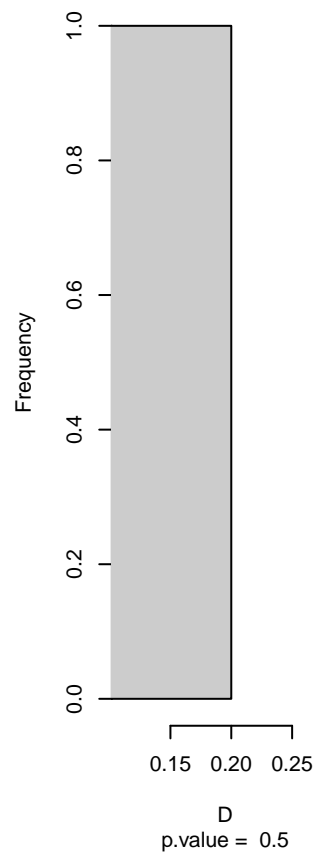
Equivalency



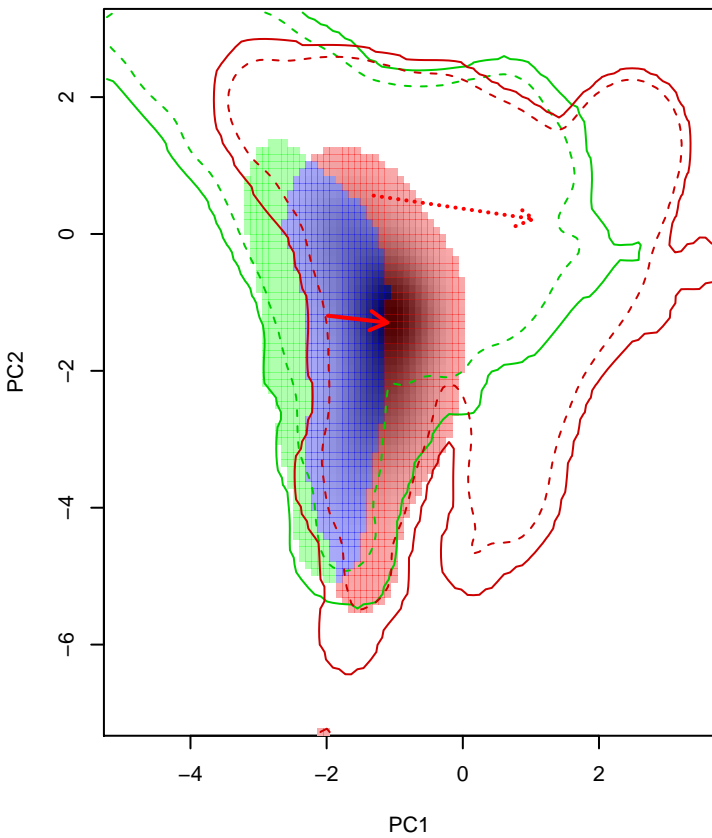
Similarity 2→1



Similarity 1→2

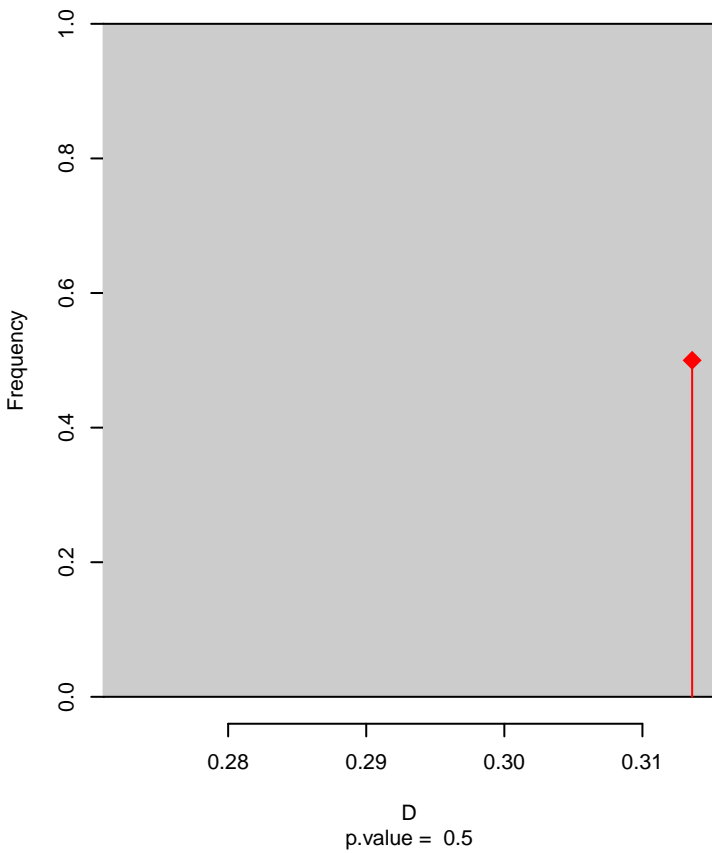


Vireo_pallens seasonal overlap

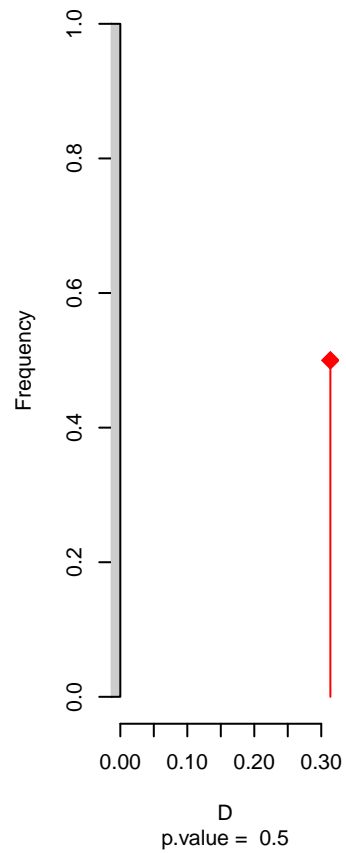


niche overlap:
D= 0.314

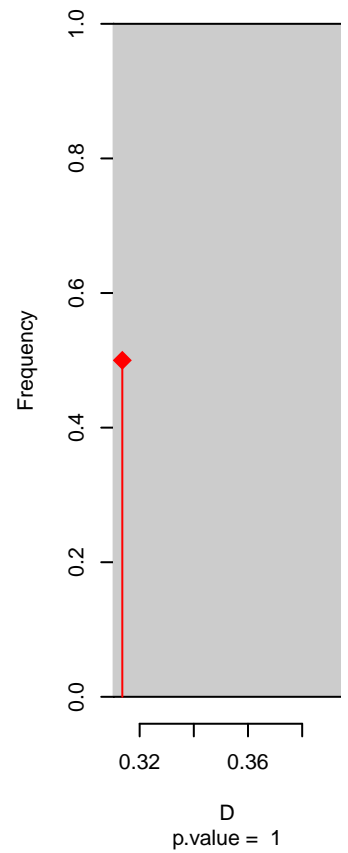
Equivalency



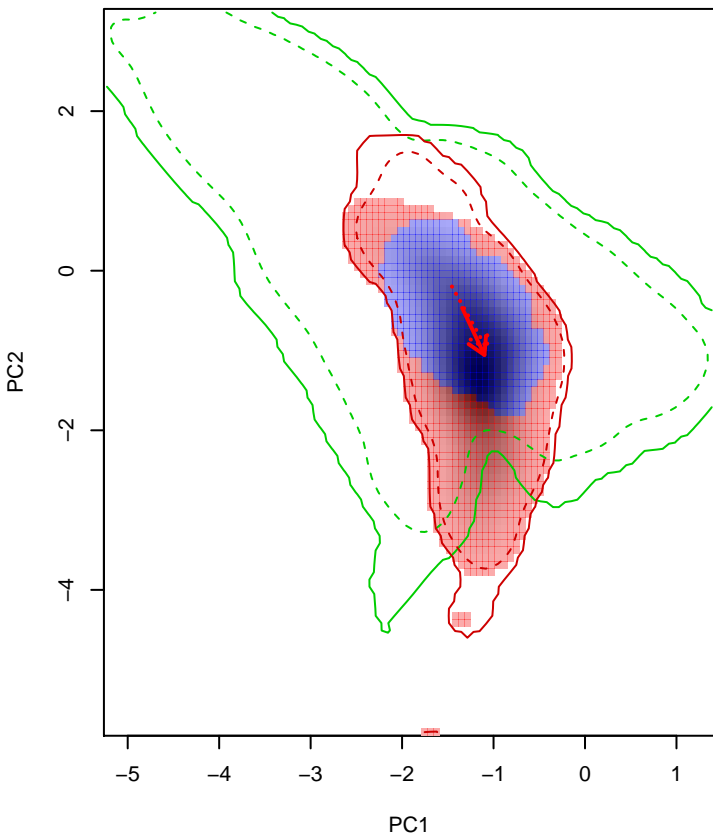
Similarity 2→1



Similarity 1→2

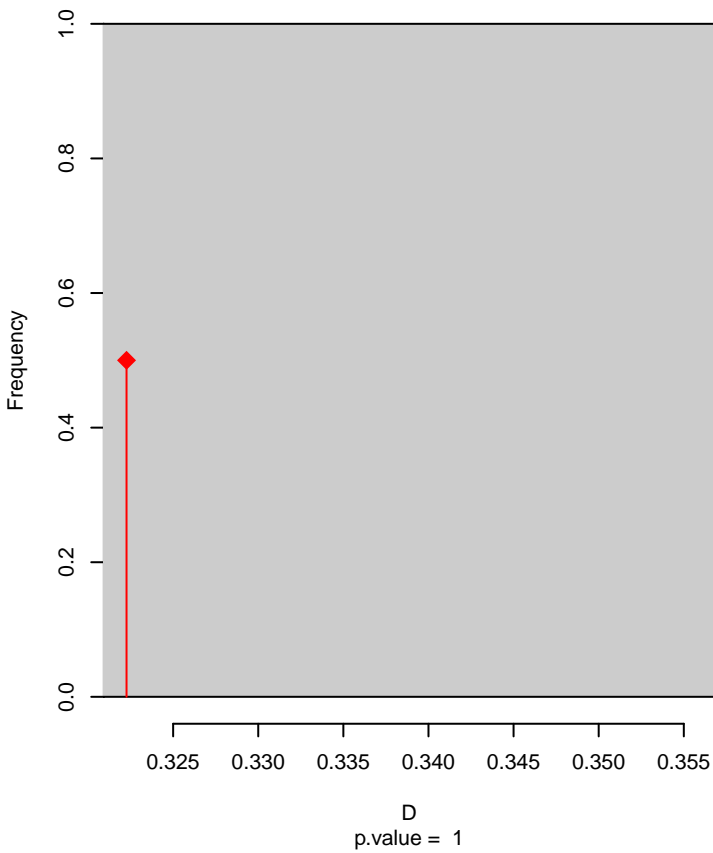


Vireo_philadelphicus seasonal overlap

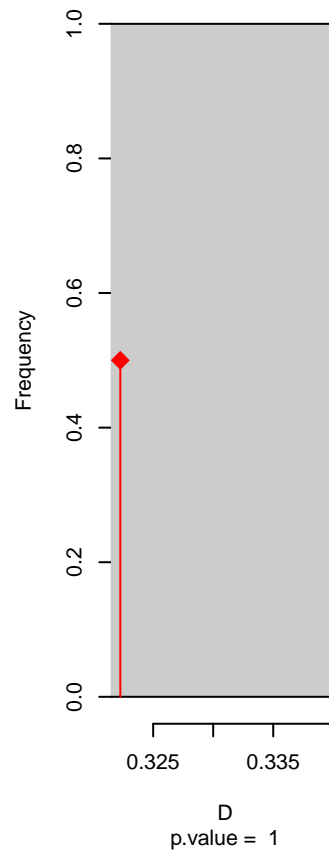


niche overlap:
D= 0.322

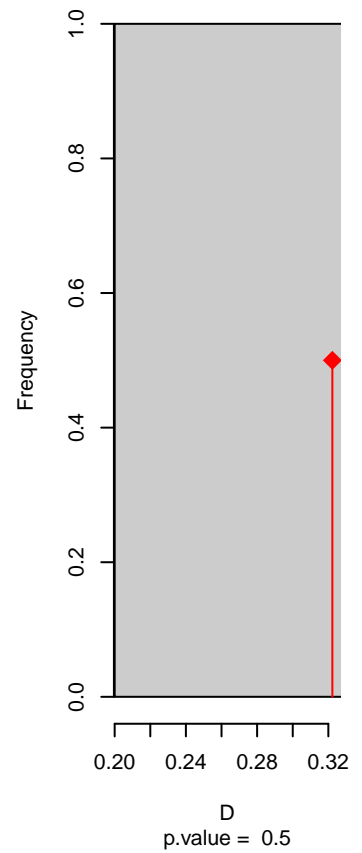
Equivalency



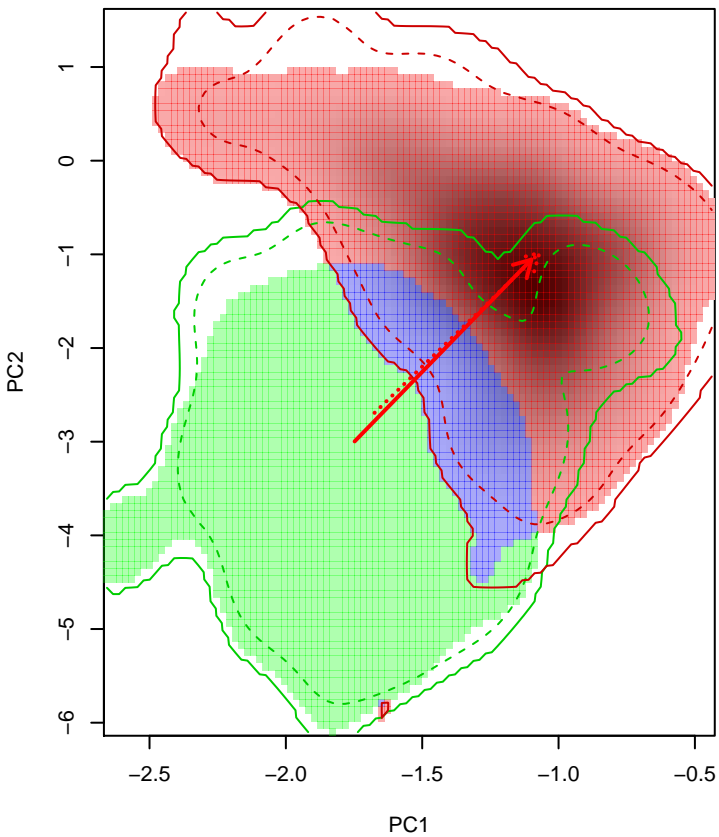
Similarity 2→1



Similarity 1→2

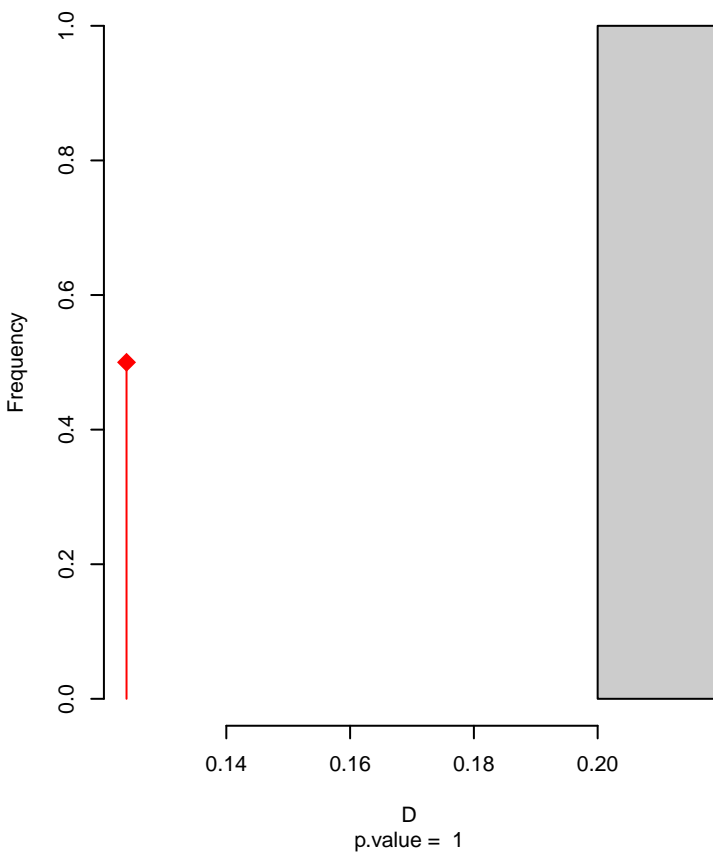


Vireo_philadelphicus seasonal overlap-hypo.br

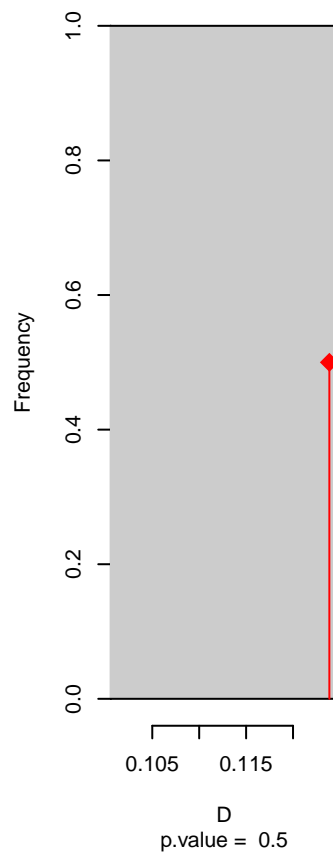


niche overlap:
D= 0.124

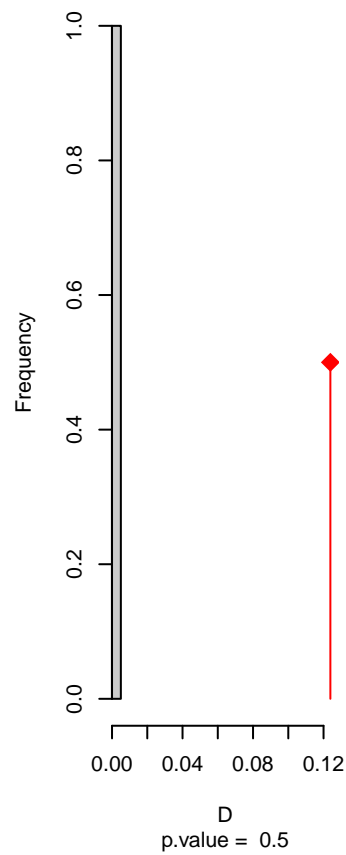
Equivalency



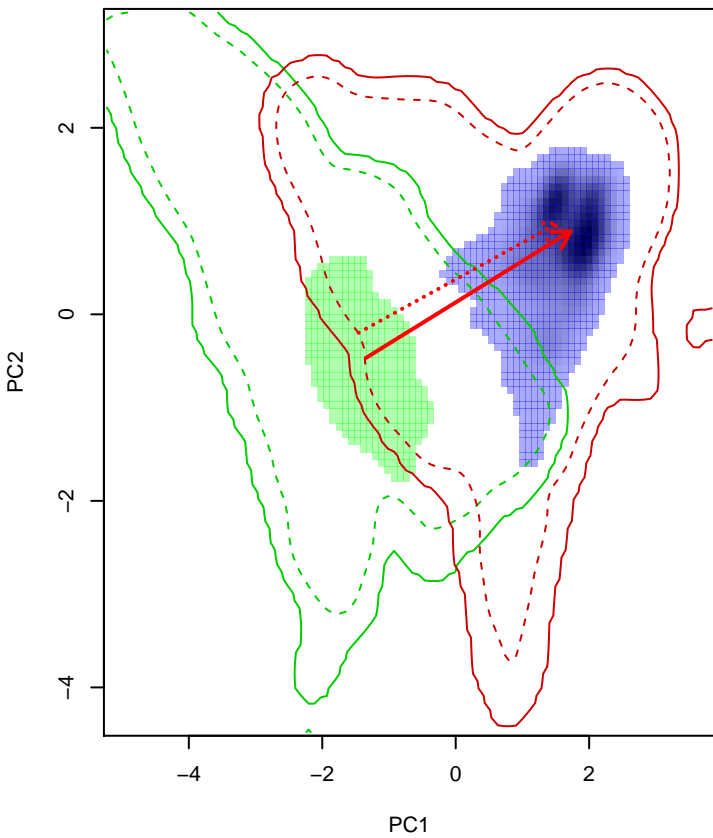
Similarity 2->1



Similarity 1->2

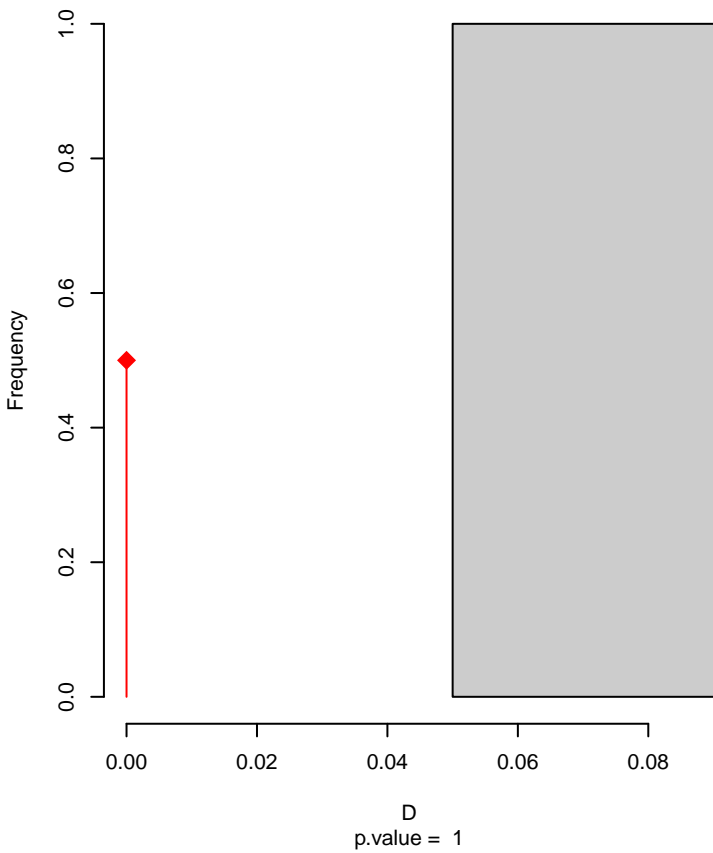


Vireo_philadelphicus seasonal overlap-hypo wi

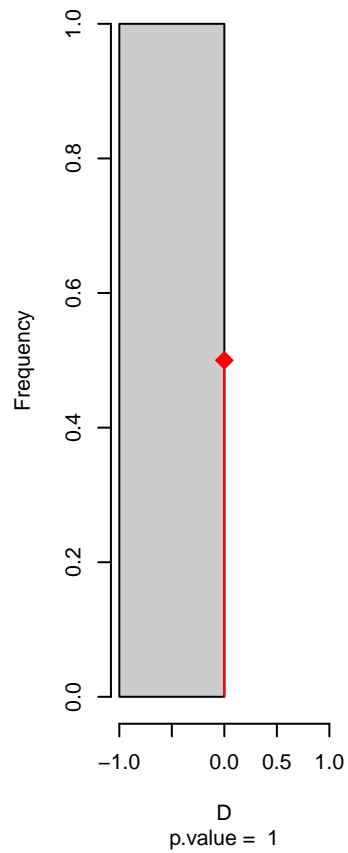


niche overlap:
D= 0

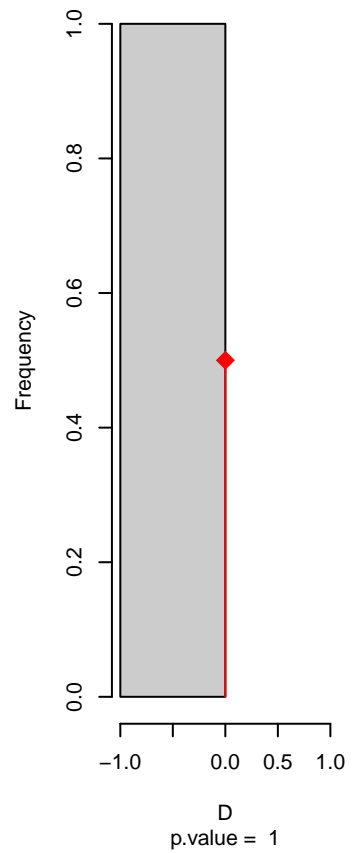
Equivalency



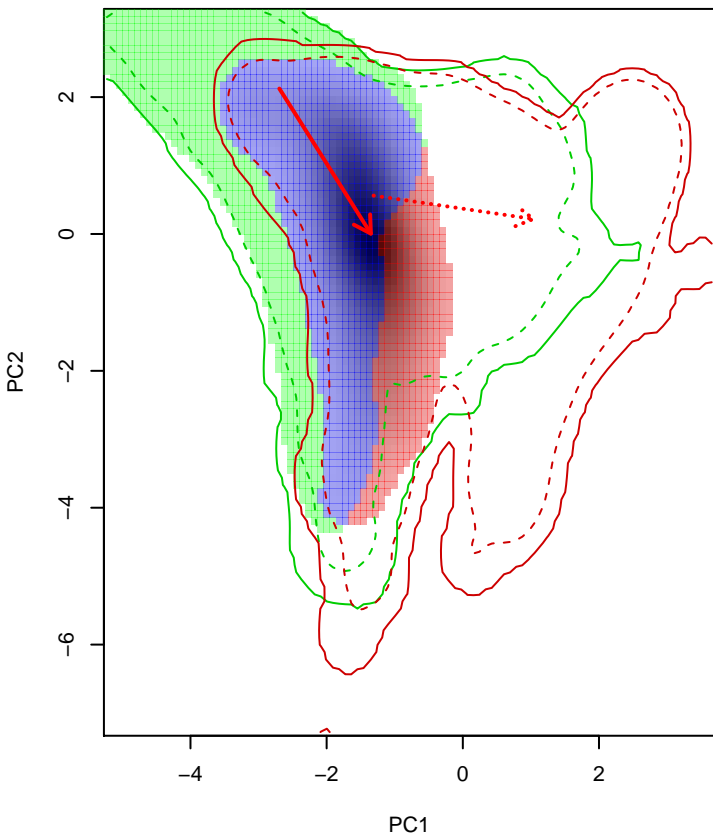
Similarity 2->1



Similarity 1->2

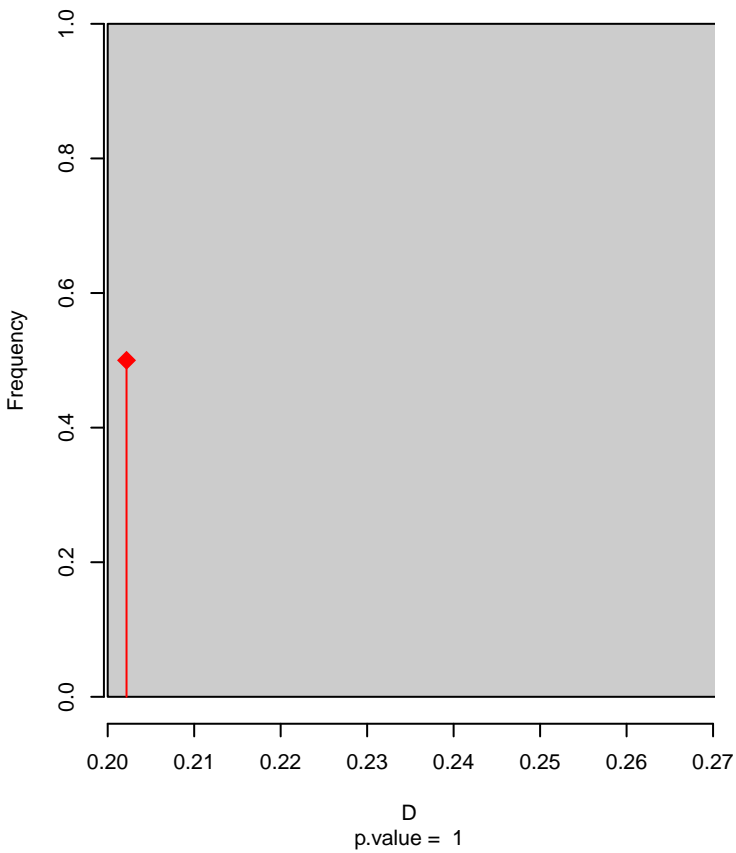


Vireo_plumbeus seasonal overlap

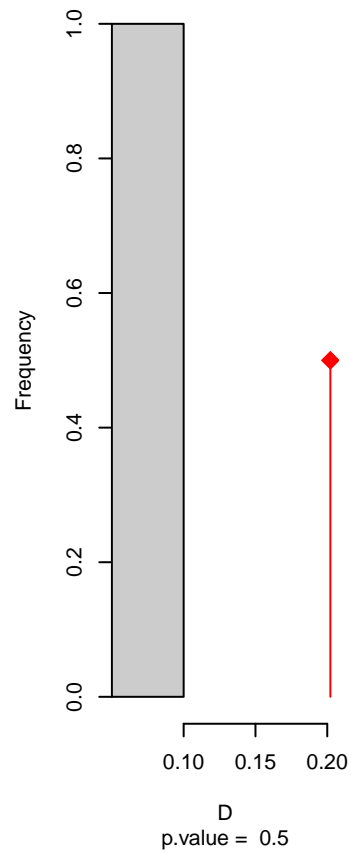


niche overlap:
D= 0.202

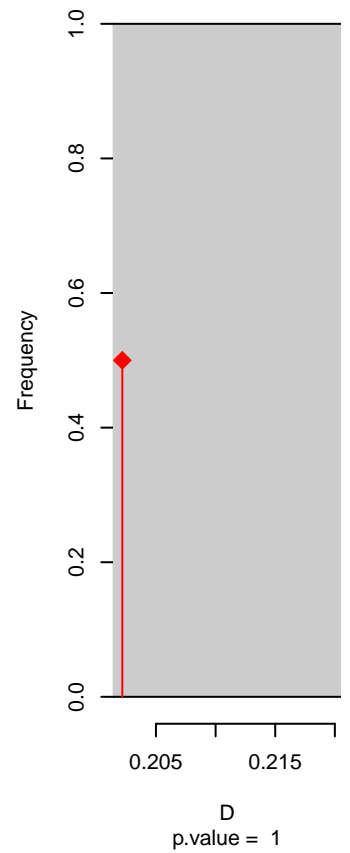
Equivalency



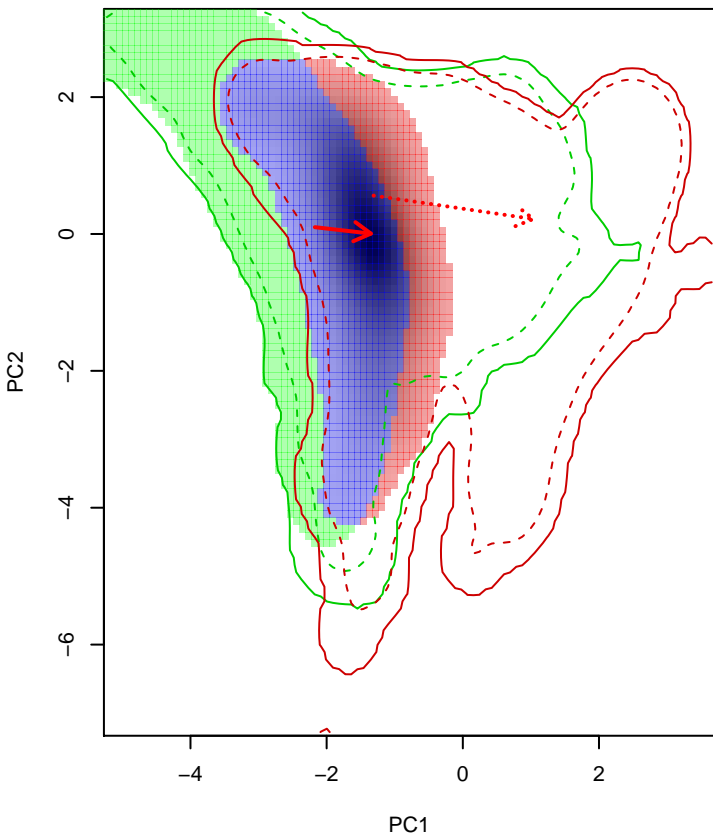
Similarity 2→1



Similarity 1→2

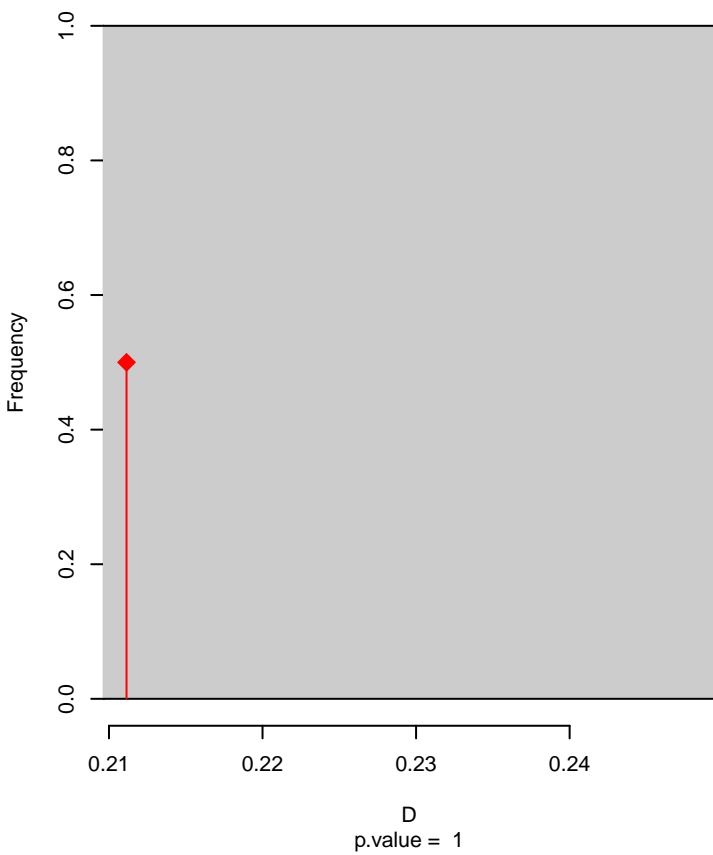


Vireo_plumbeus seasonal overlap-hypo.br

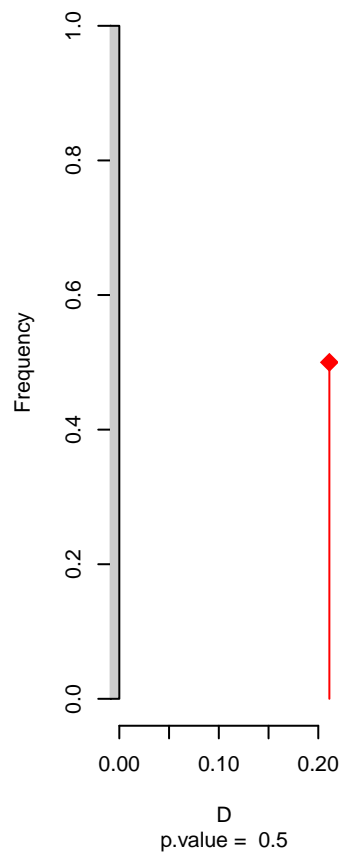


niche overlap:
D= 0.211

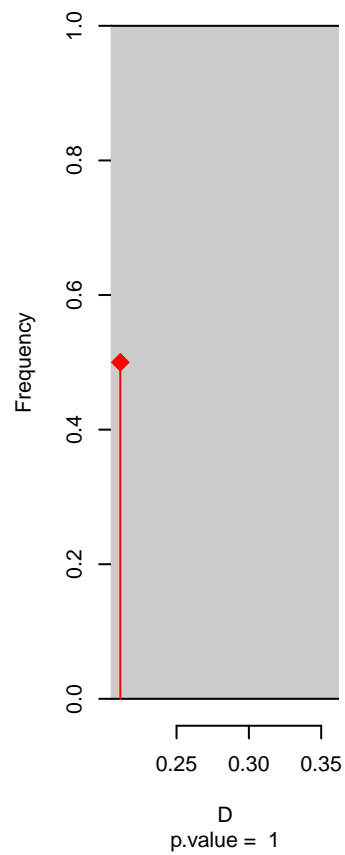
Equivalency



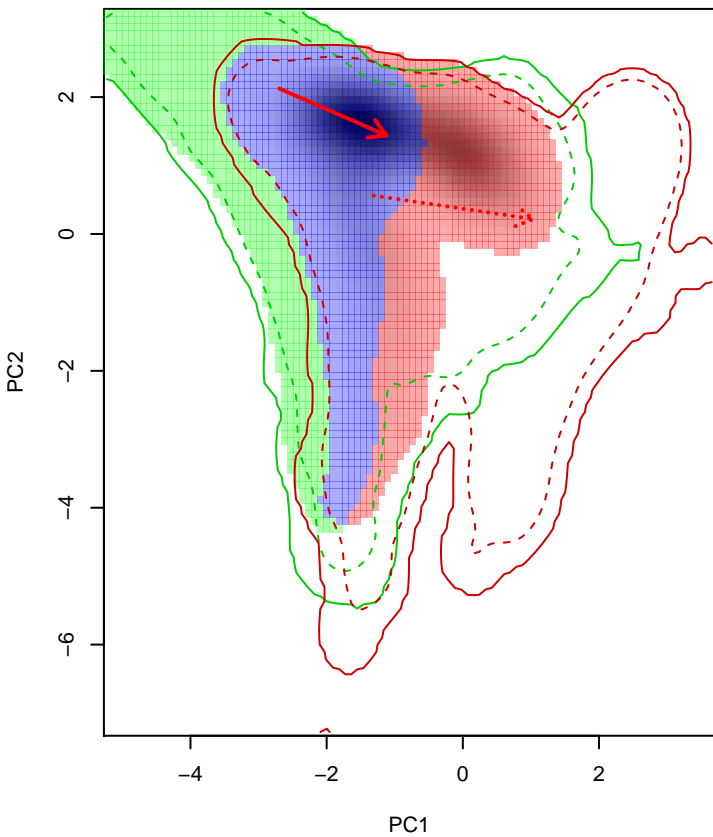
Similarity 2→1



Similarity 1→2

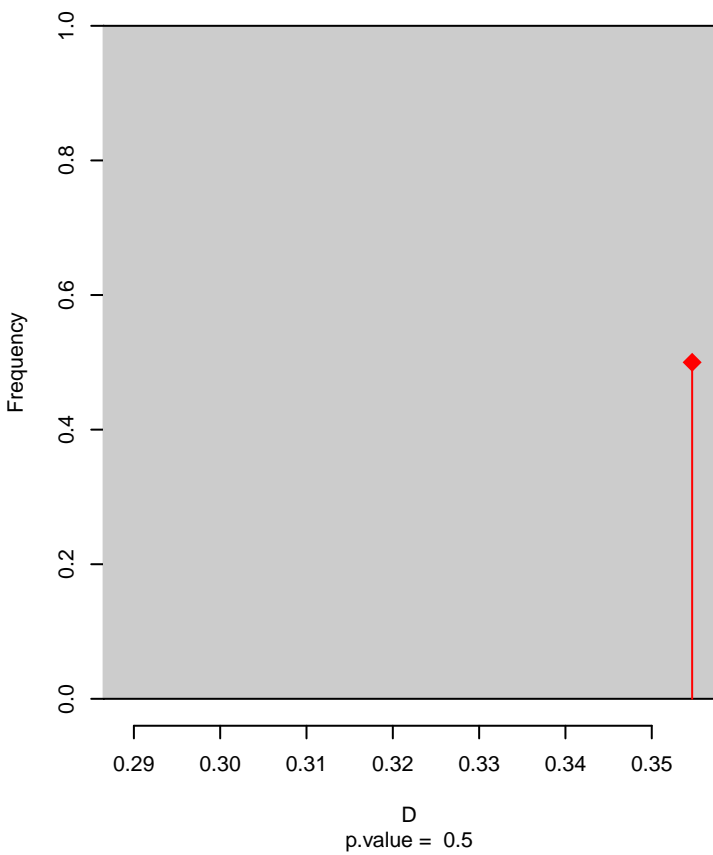


Vireo_plumbeus seasonal overlap-hypo wi

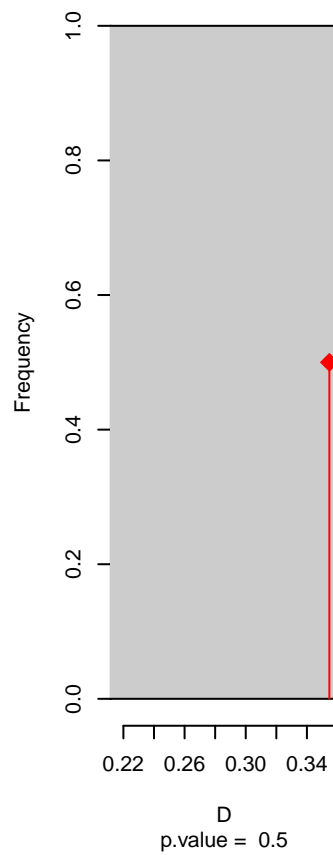


niche overlap:
D= 0.355

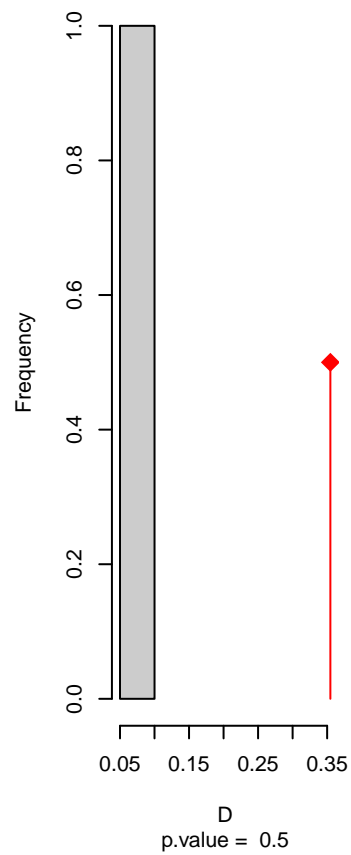
Equivalency



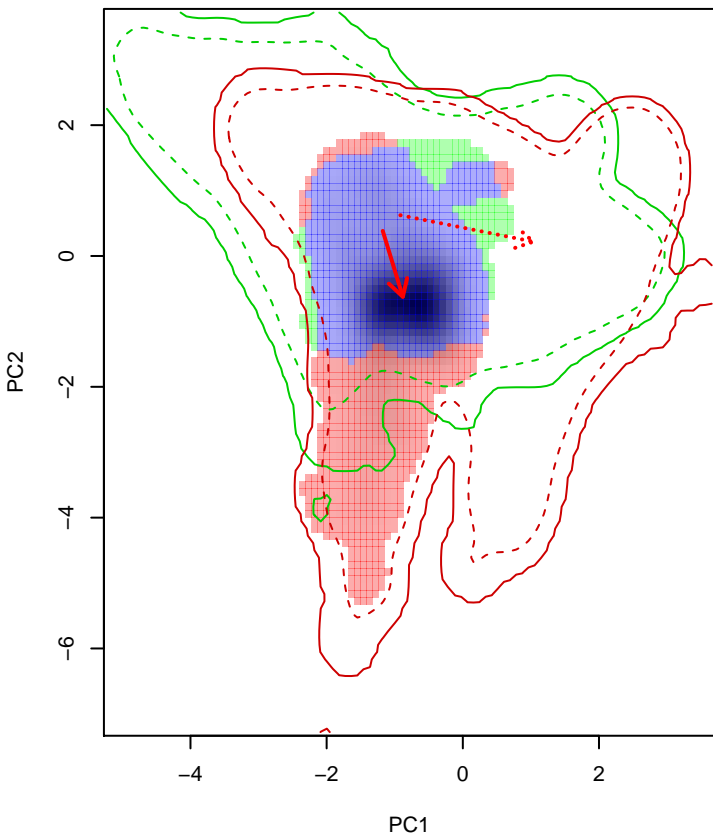
Similarity 2->1



Similarity 1->2

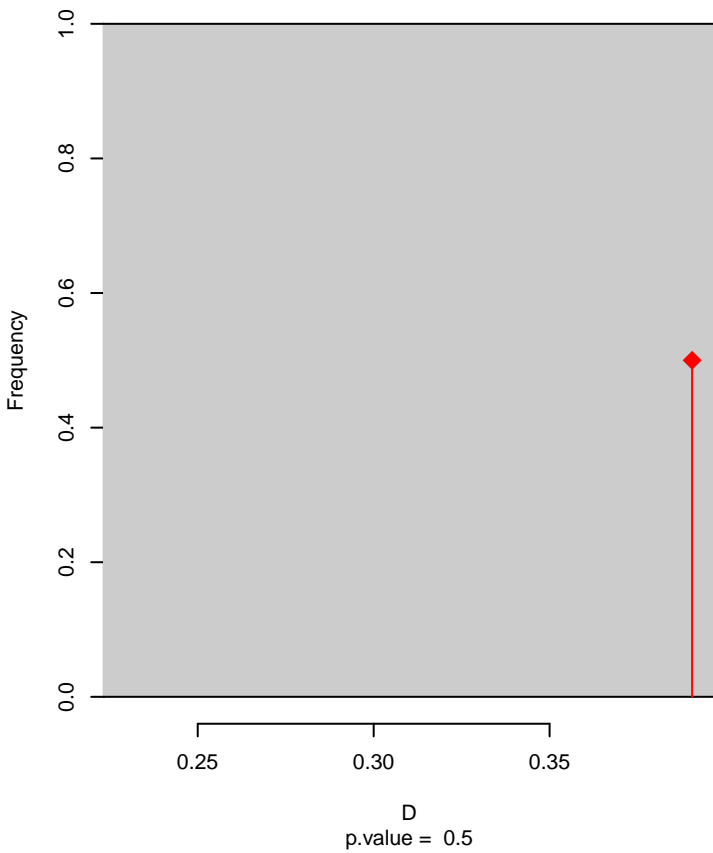


Vireo_solitarius seasonal overlap

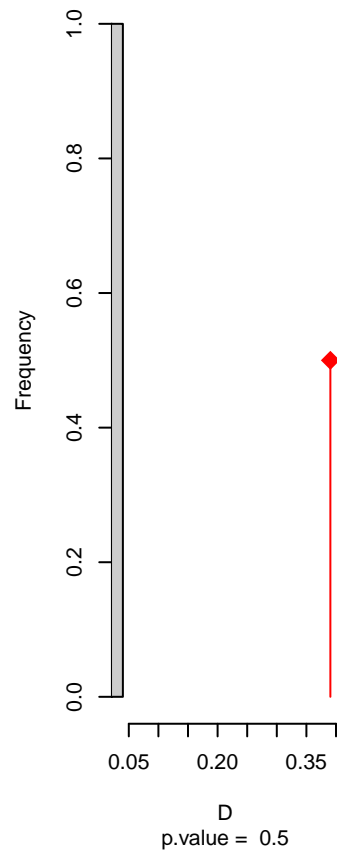


niche overlap:
D= 0.391

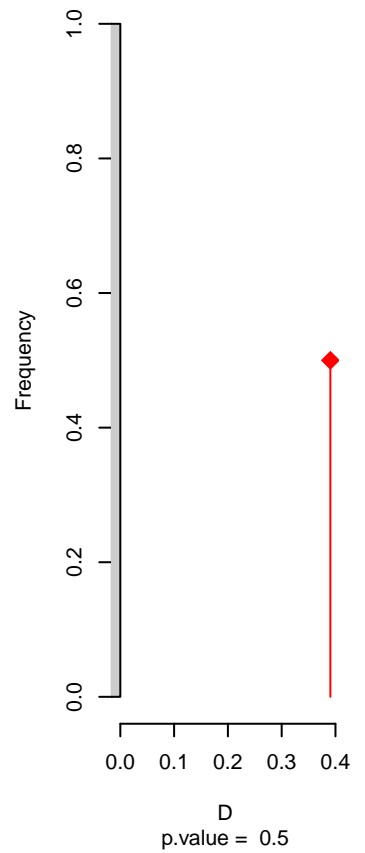
Equivalency



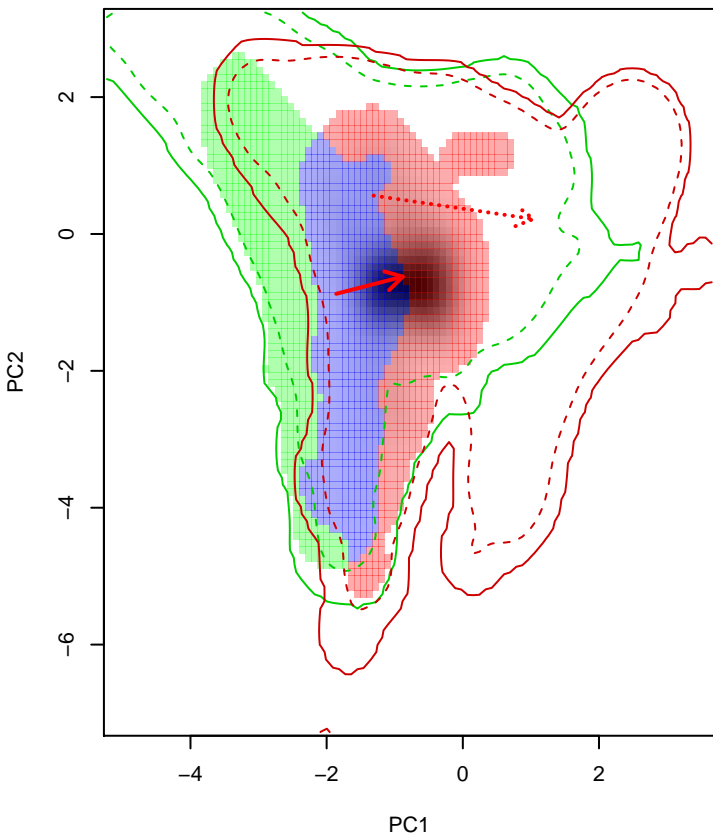
Similarity 2→1



Similarity 1→2

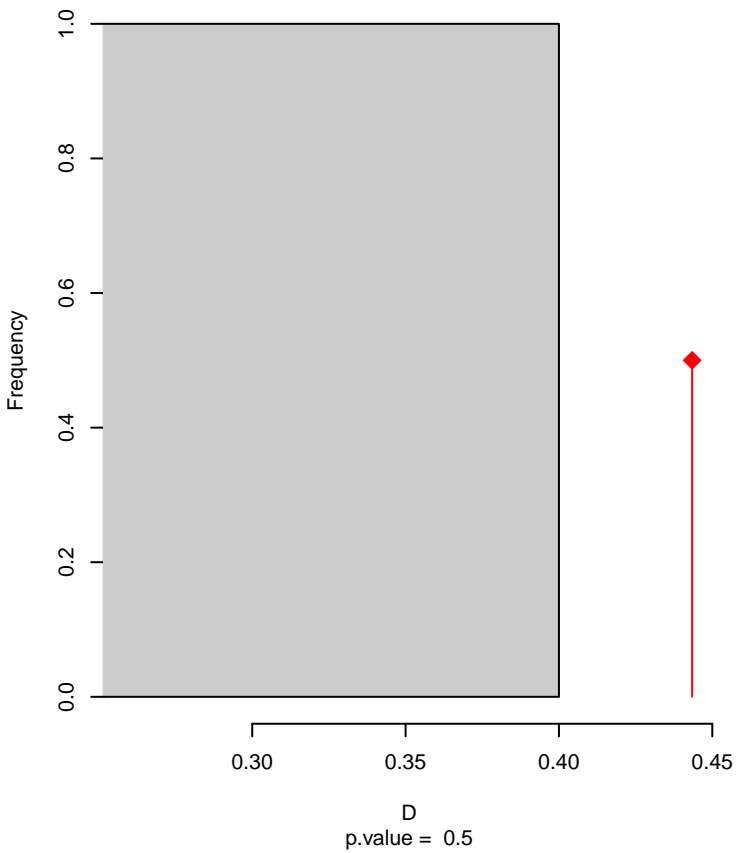


Vireo_solitarius seasonal overlap-hypo.br

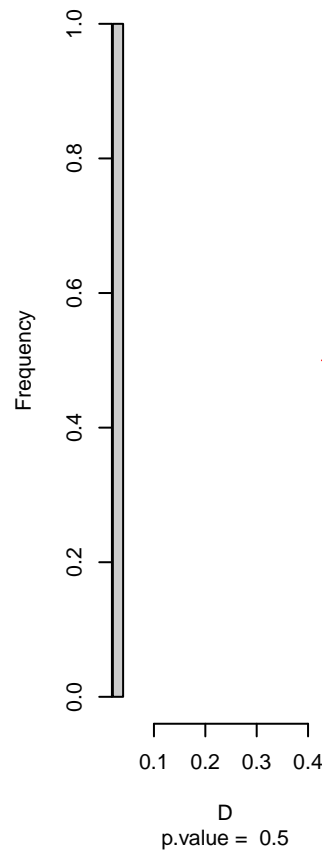


niche overlap:
D= 0.443

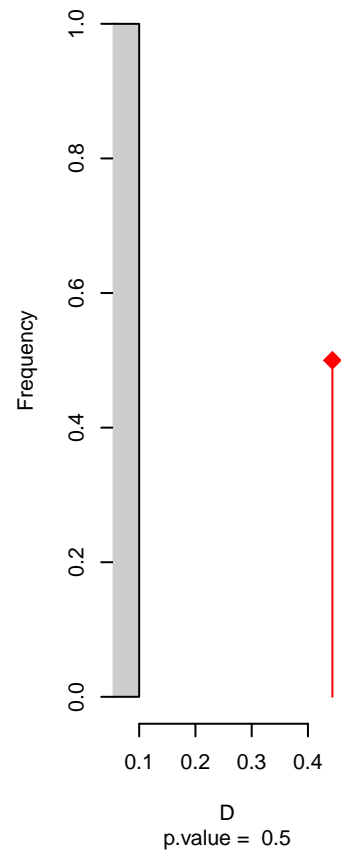
Equivalency



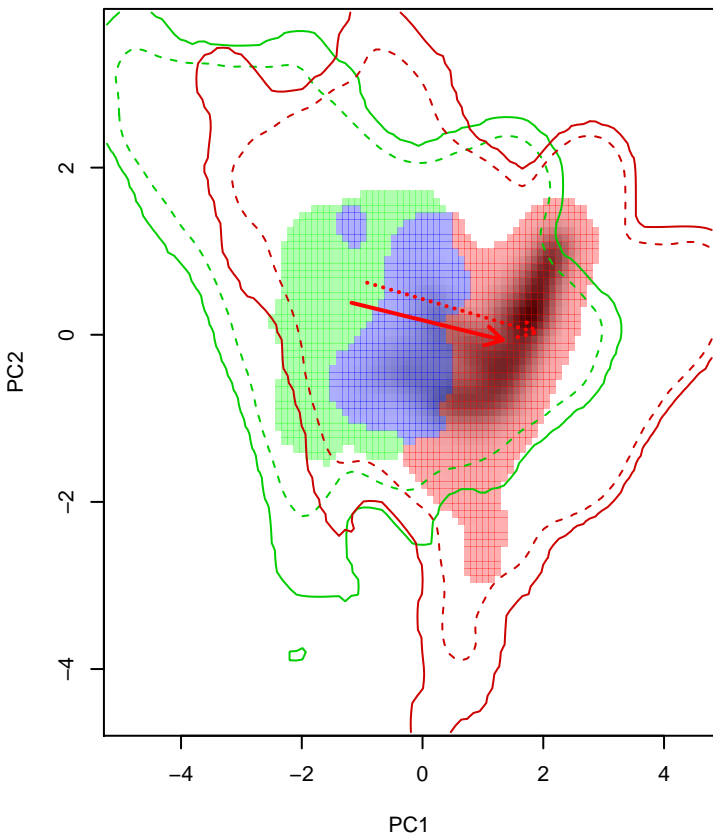
Similarity 2→1



Similarity 1→2

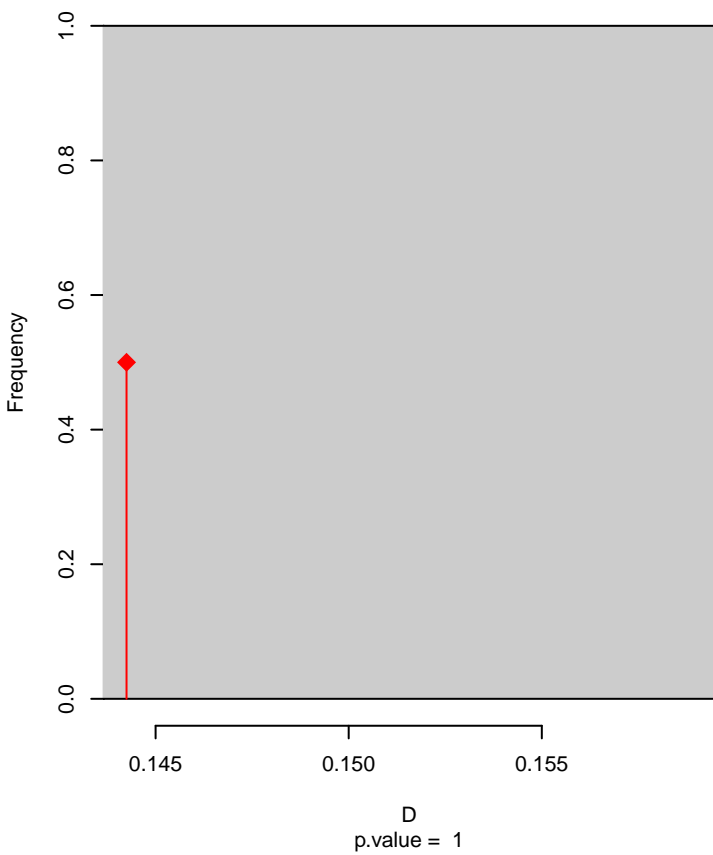


Vireo_solitarius seasonal overlap-hypo wi

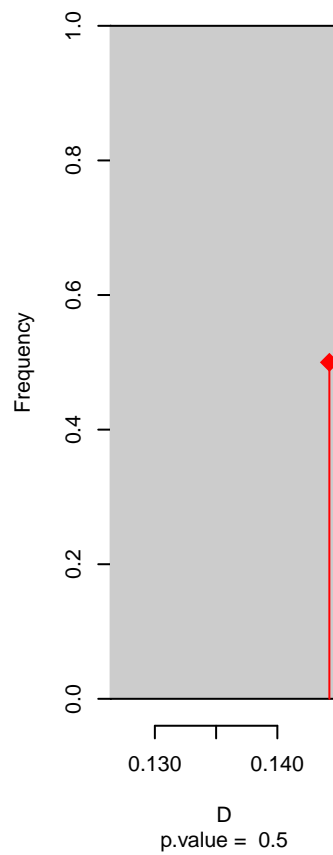


niche overlap:
D= 0.144

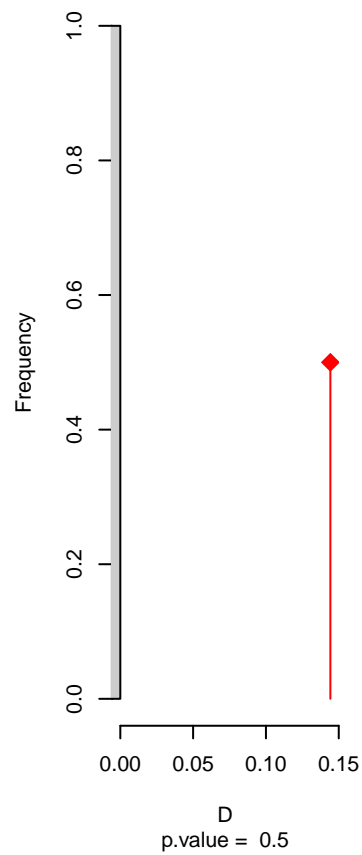
Equivalency



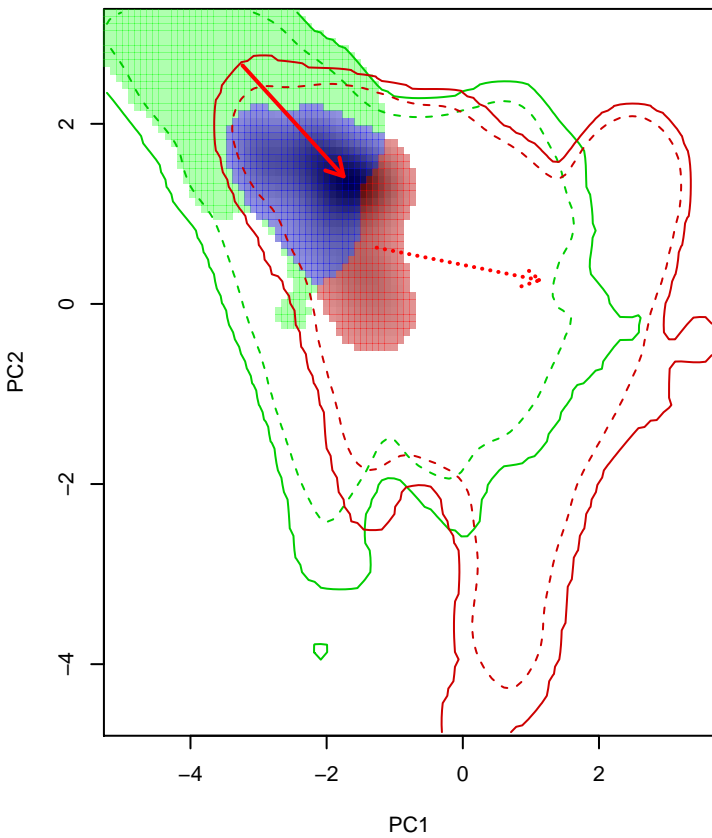
Similarity 2->1



Similarity 1->2

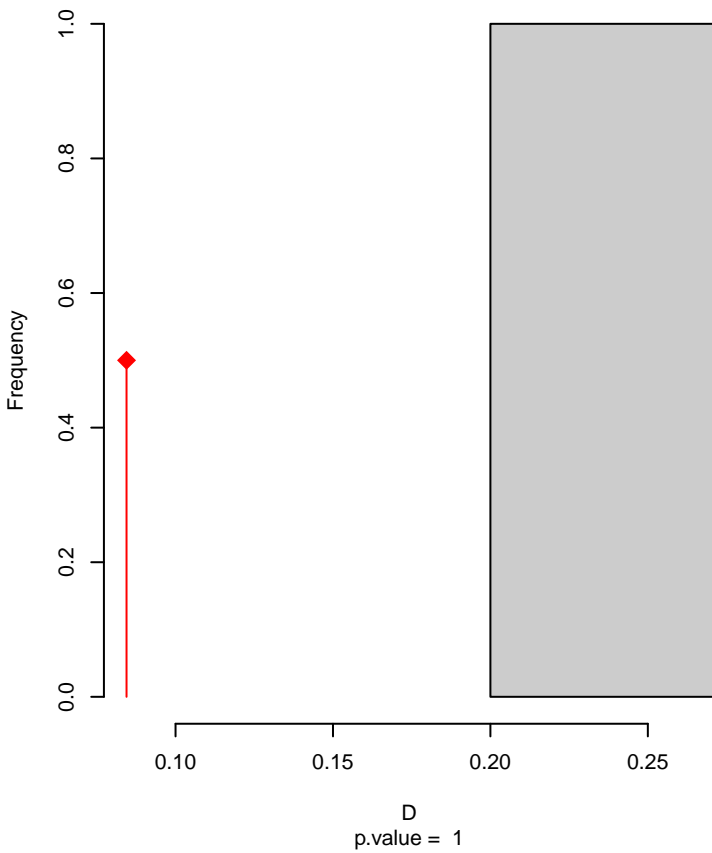


Vireo_vicinior seasonal overlap

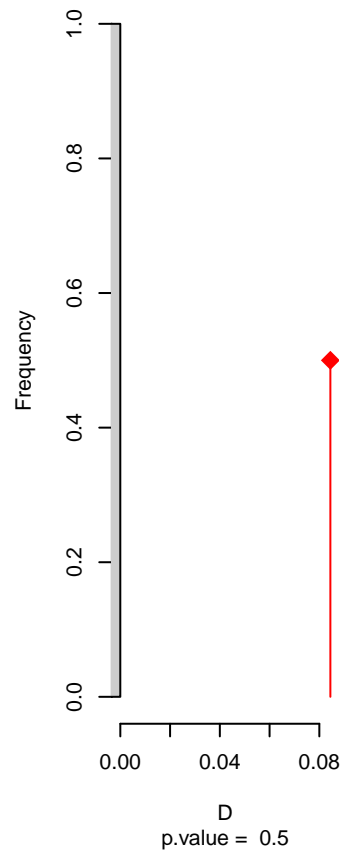


niche overlap:
D= 0.084

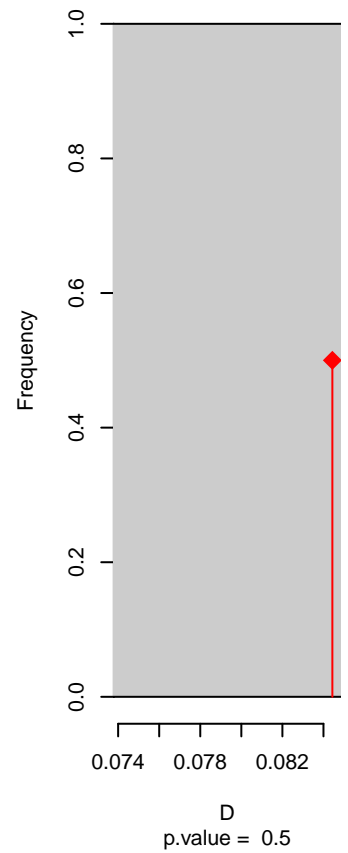
Equivalency



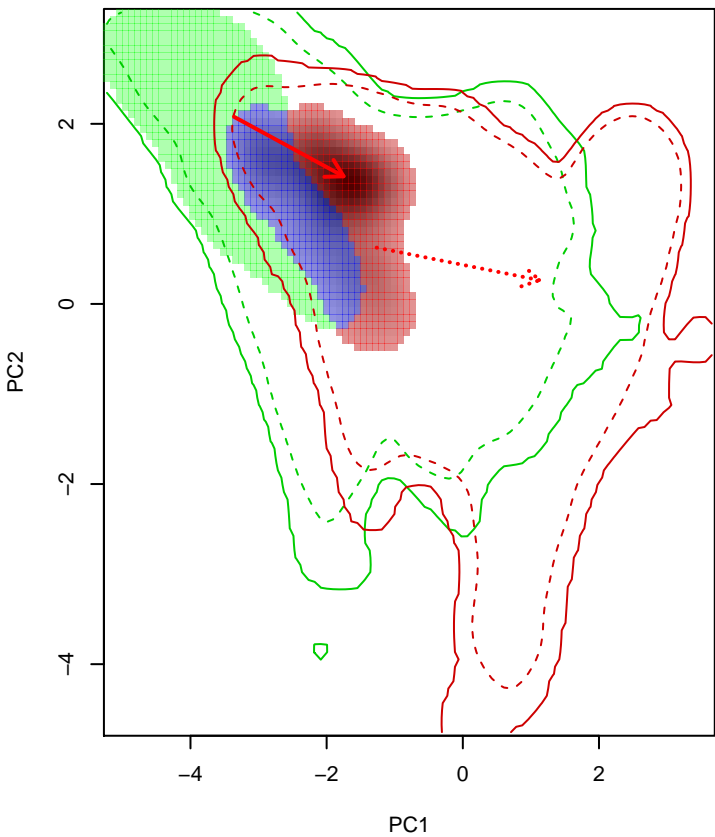
Similarity 2→1



Similarity 1→2

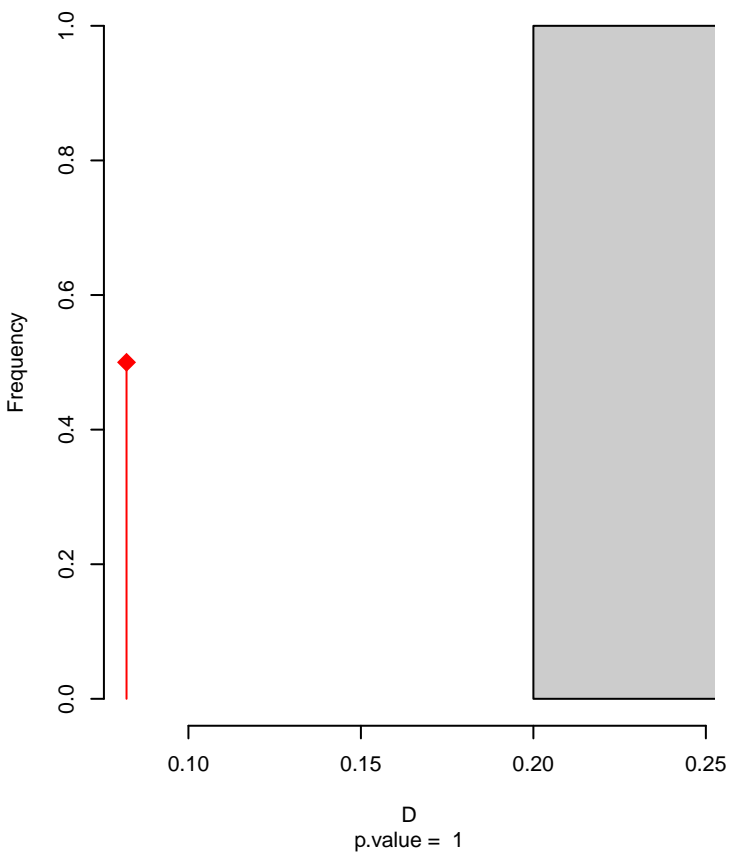


Vireo_vicinior seasonal overlap-hypo.br

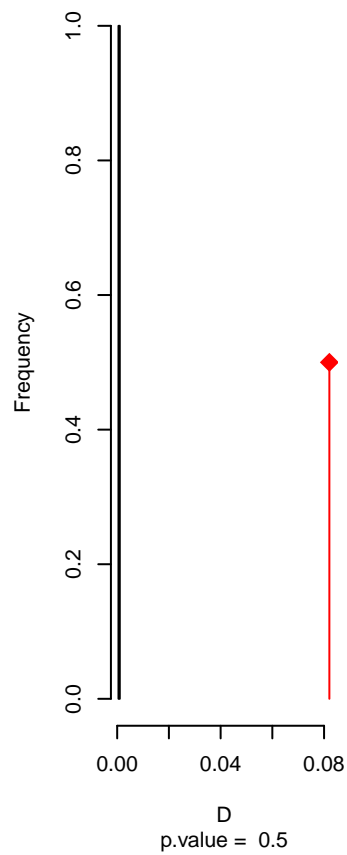


niche overlap:
D= 0.082

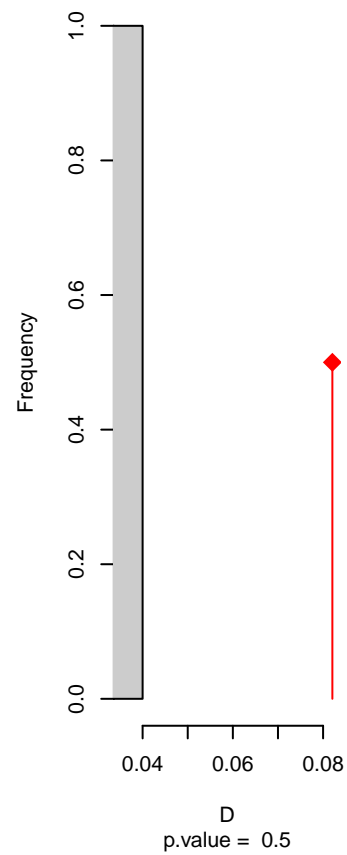
Equivalency



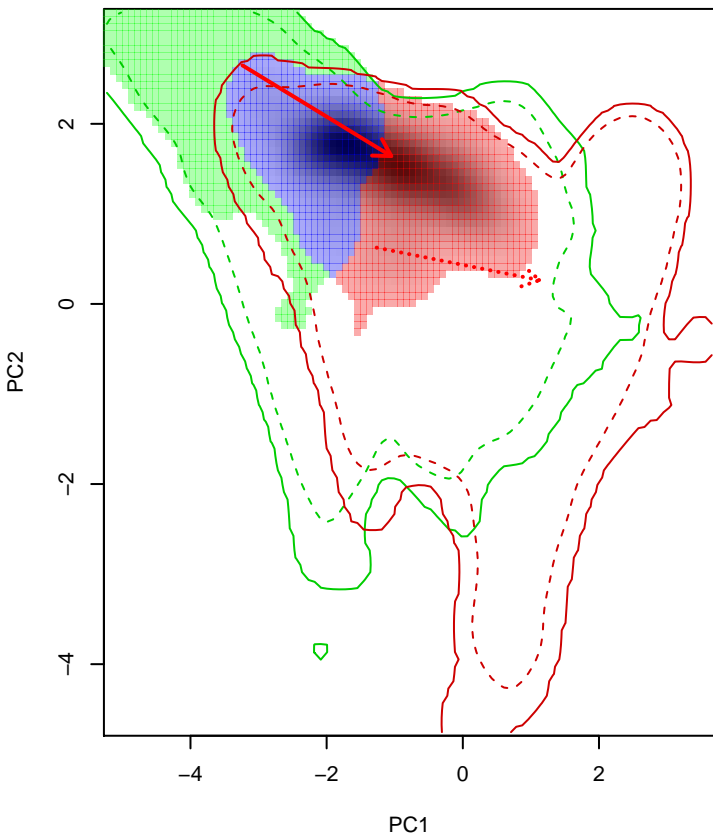
Similarity 2->1



Similarity 1->2

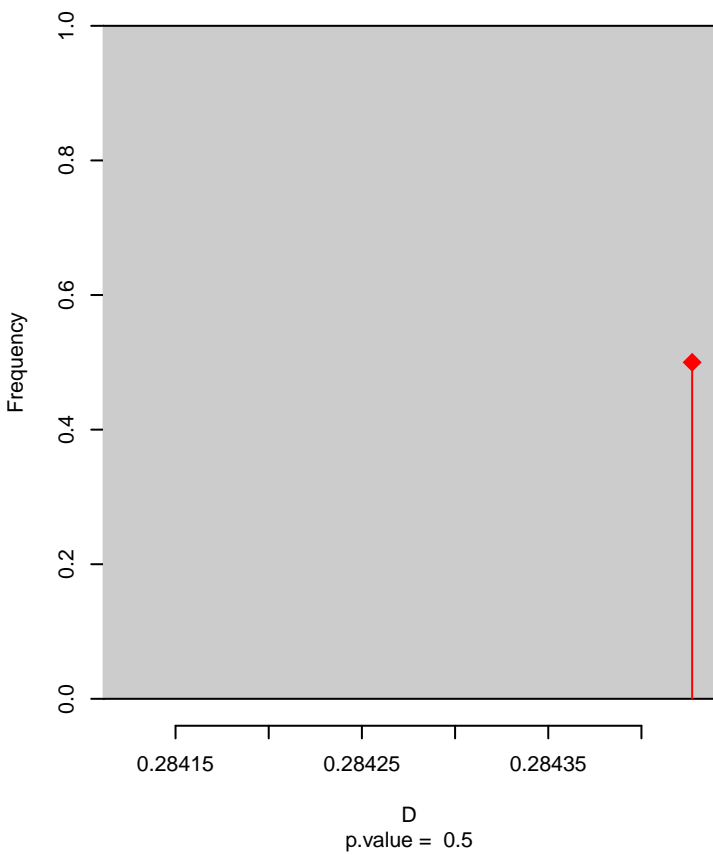


Vireo_vicinior seasonal overlap-hypo wi

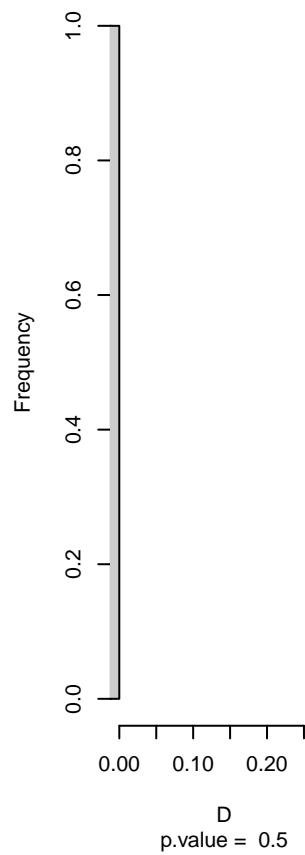


niche overlap:
D= 0.284

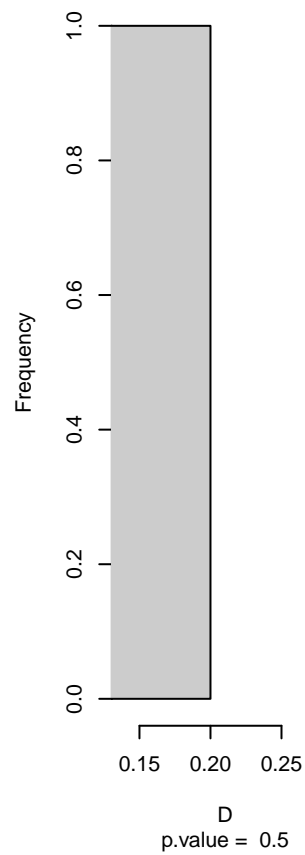
Equivalency



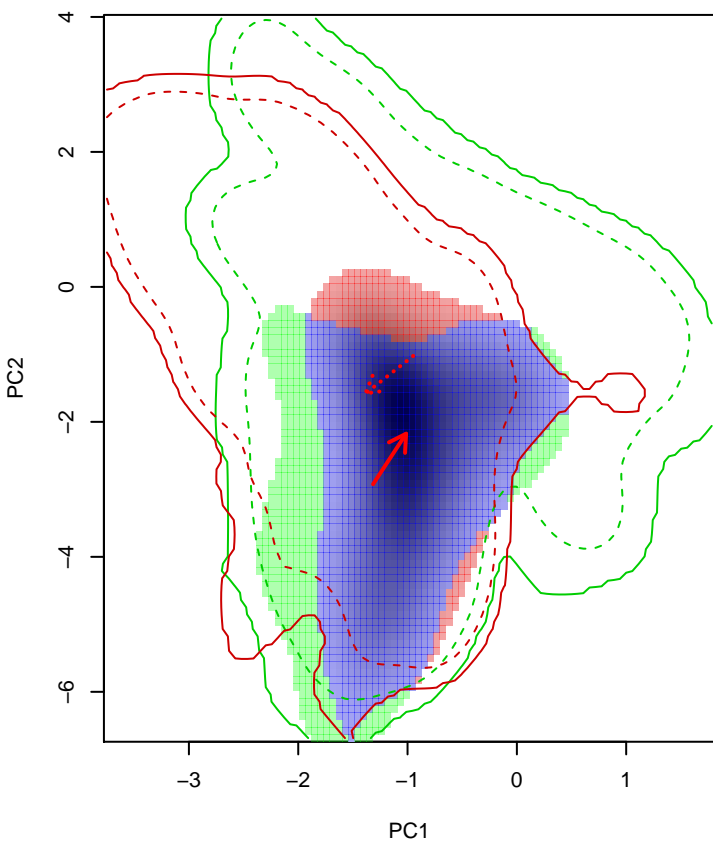
Similarity 2→1



Similarity 1→2

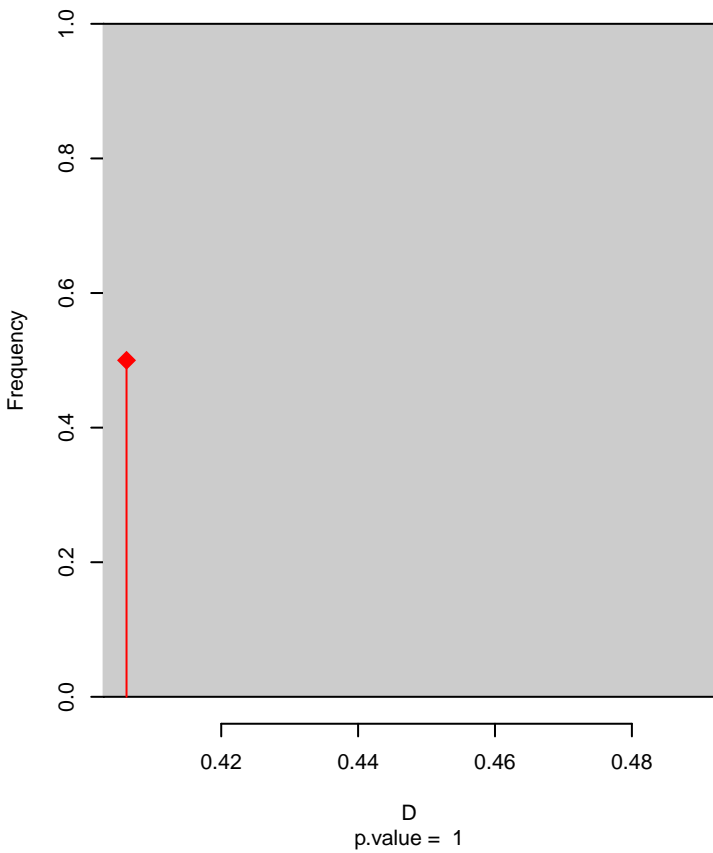


Vireolanius_eximius seasonal overlap

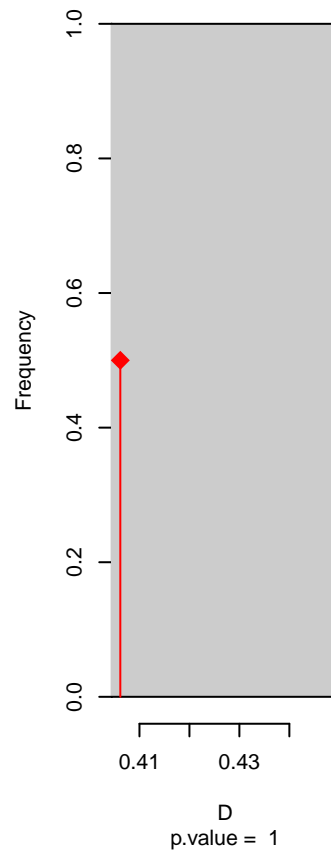


niche overlap:
D= 0.406

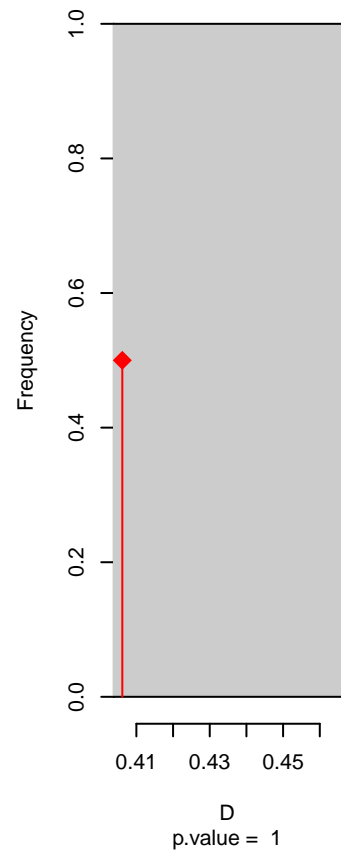
Equivalency



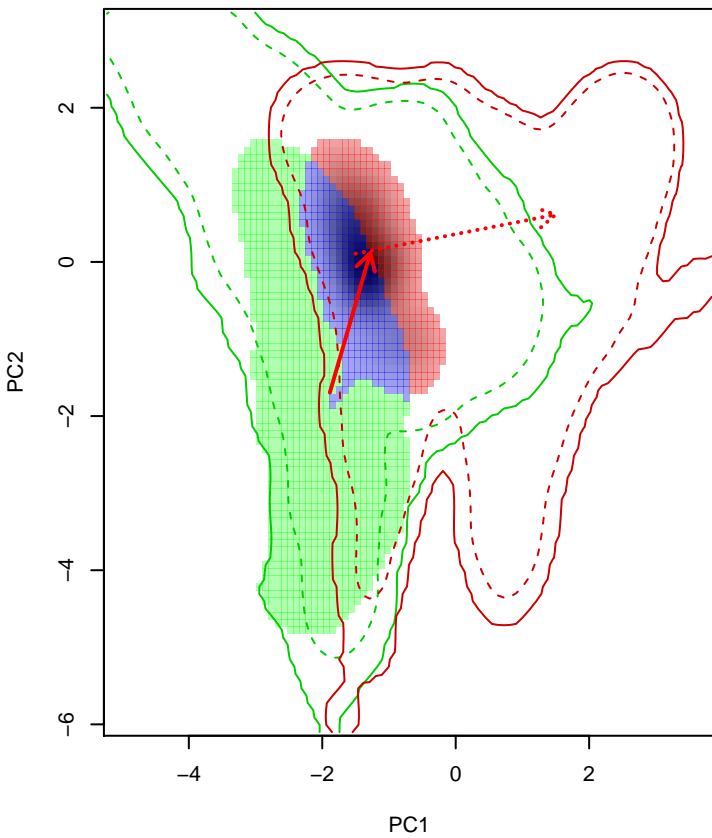
Similarity 2->1



Similarity 1->2

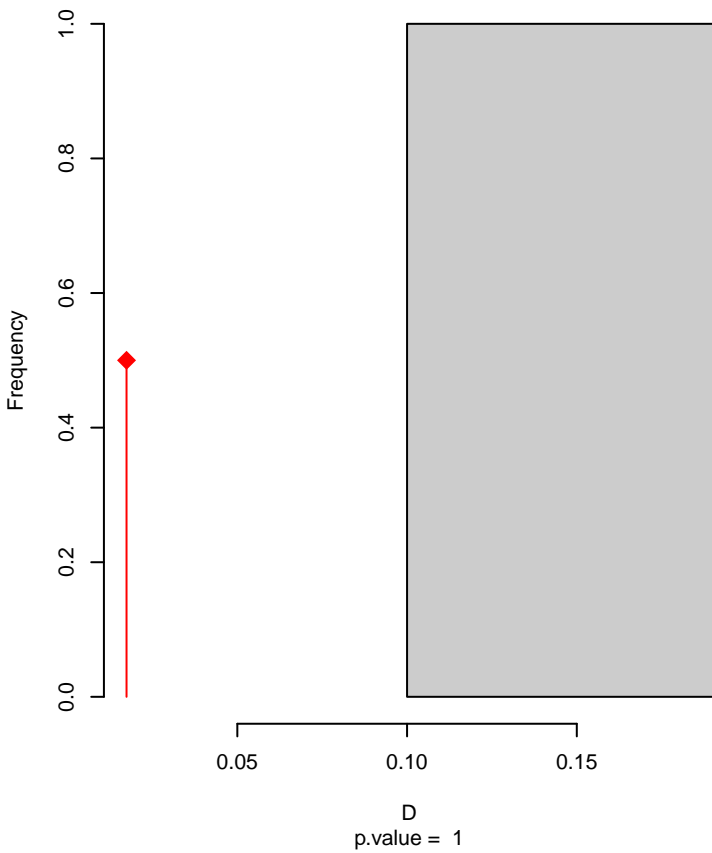


Vireolanius_melitophrys seasonal overlap

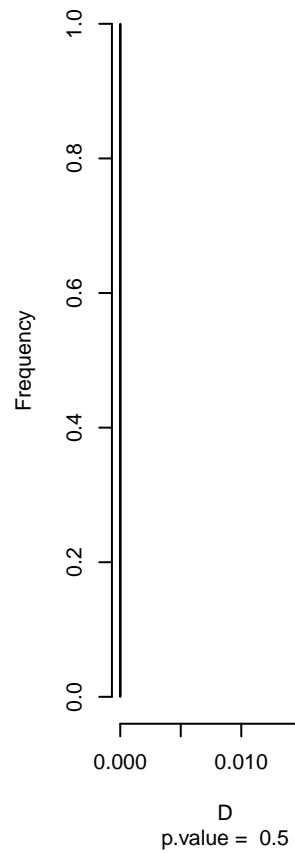


niche overlap:
D= 0.017

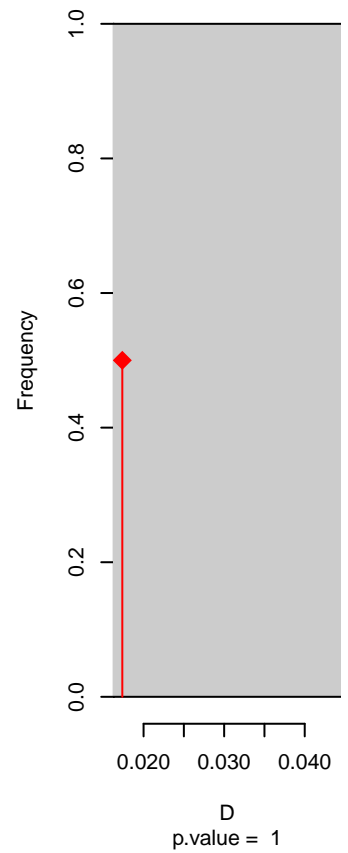
Equivalency



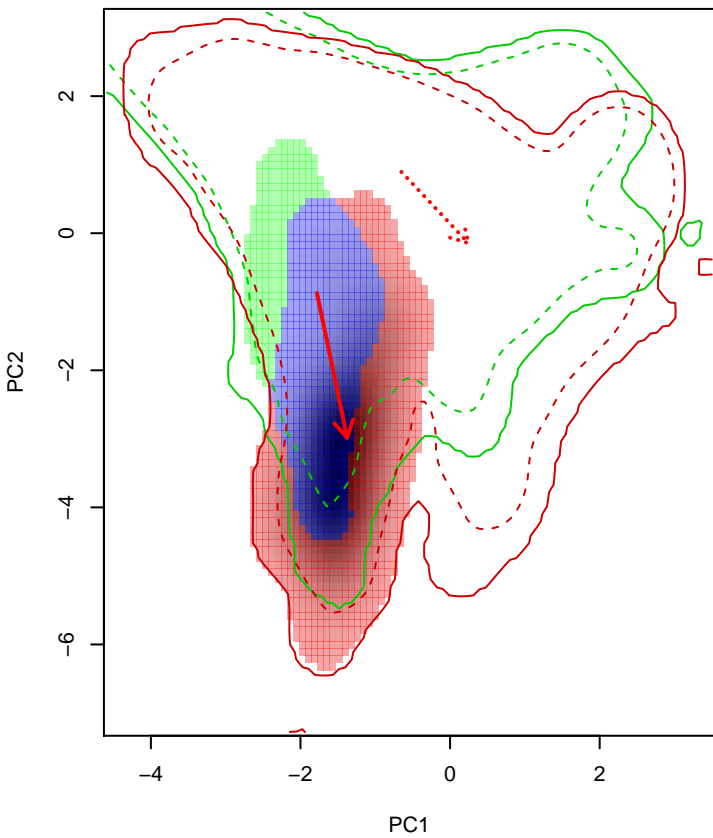
Similarity 2→1



Similarity 1→2

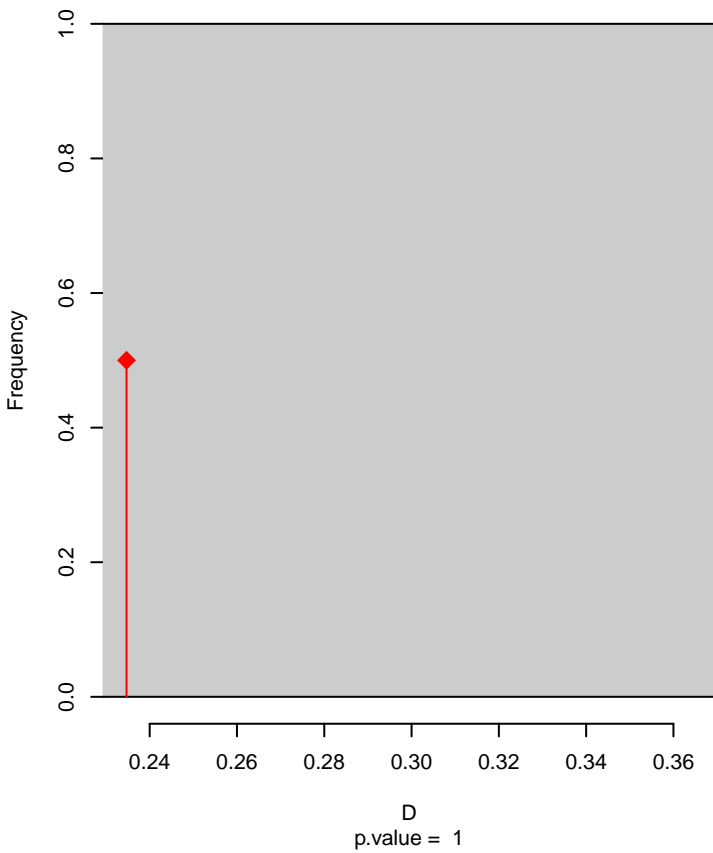


Vireolanius_pulchellus seasonal overlap

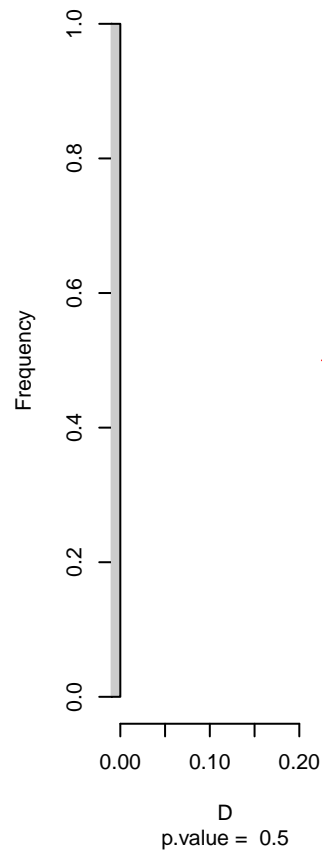


niche overlap:
D= 0.235

Equivalency



Similarity 2→1



Similarity 1→2

