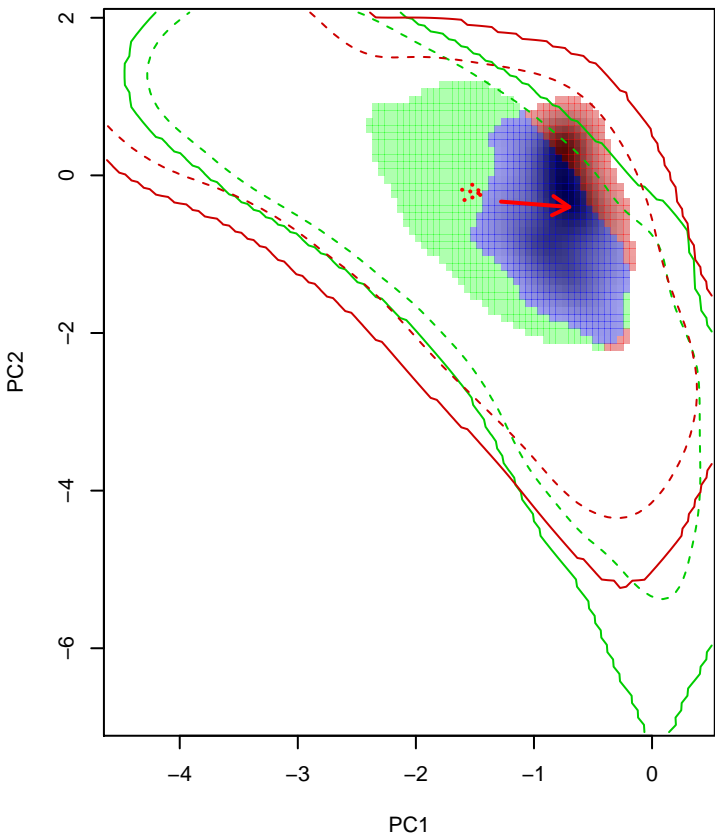
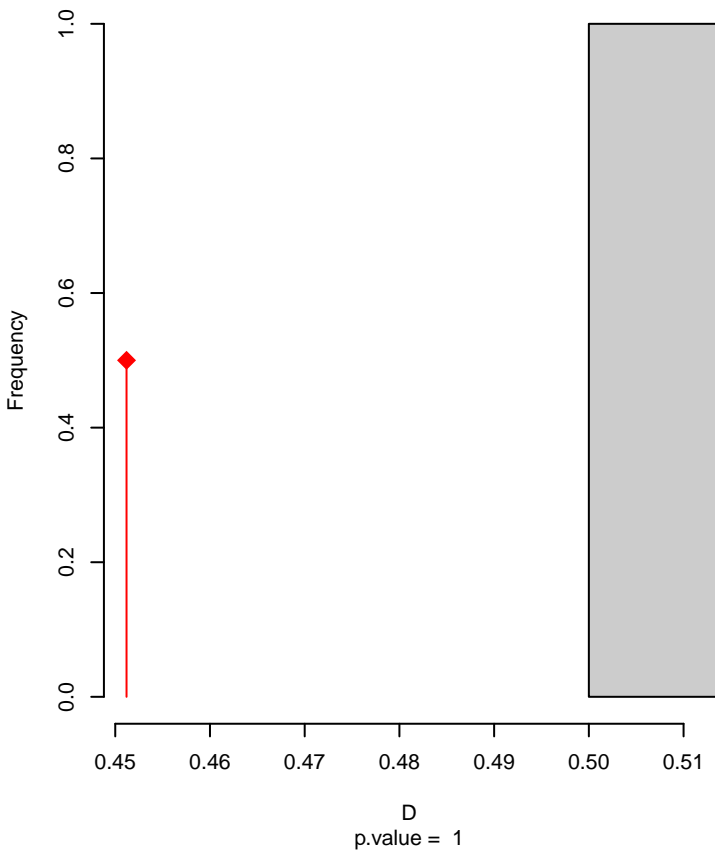


**Campicoloides\_bifasciatus seasonal overlap**

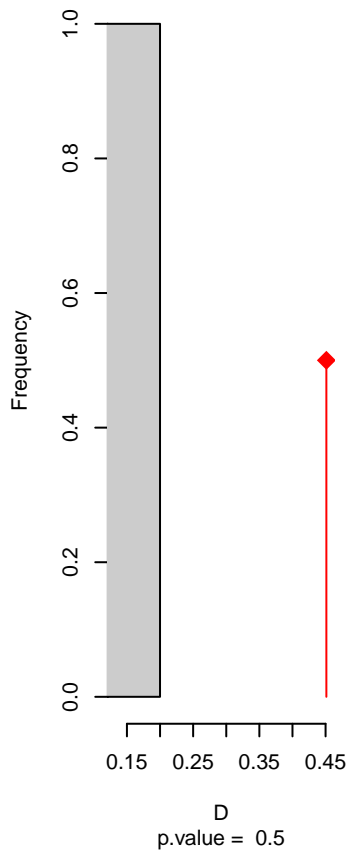


niche overlap:  
D= 0.451

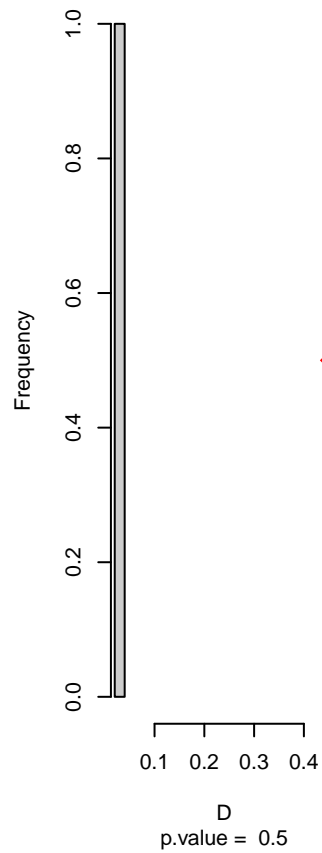
**Equivalency**



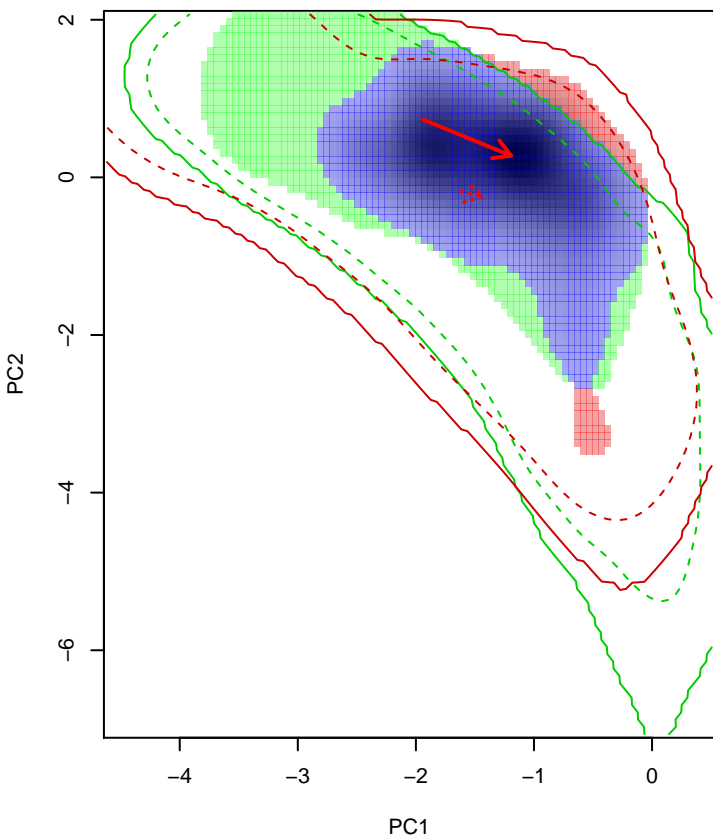
**Similarity 2->1**



**Similarity 1->2**

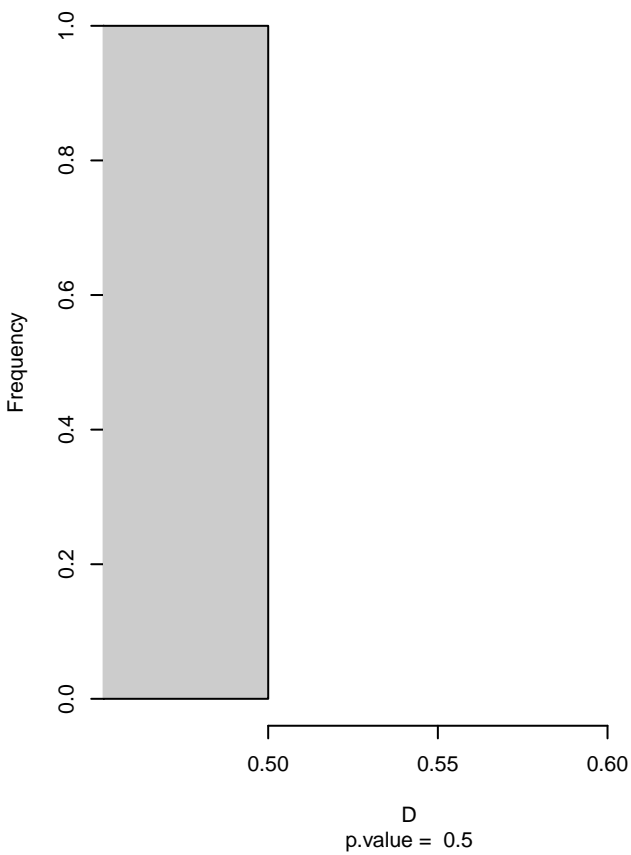


**Emarginata\_schlegelii seasonal overlap**

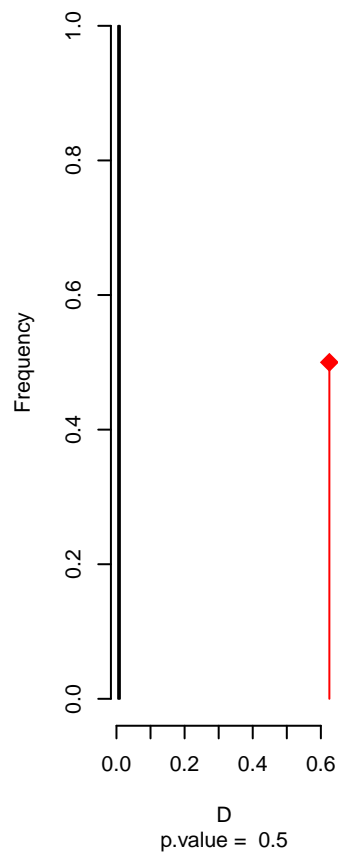


niche overlap:  
D= 0.625

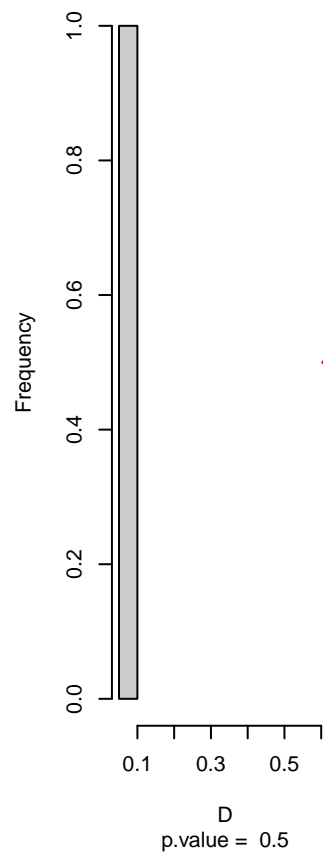
**Equivalency**



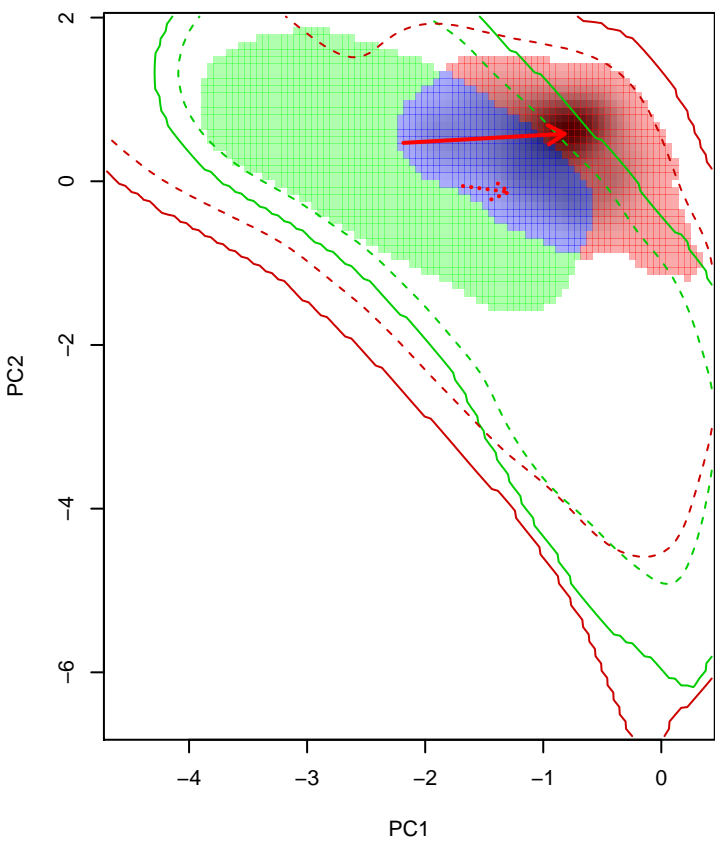
**Similarity 2→1**



**Similarity 1→2**

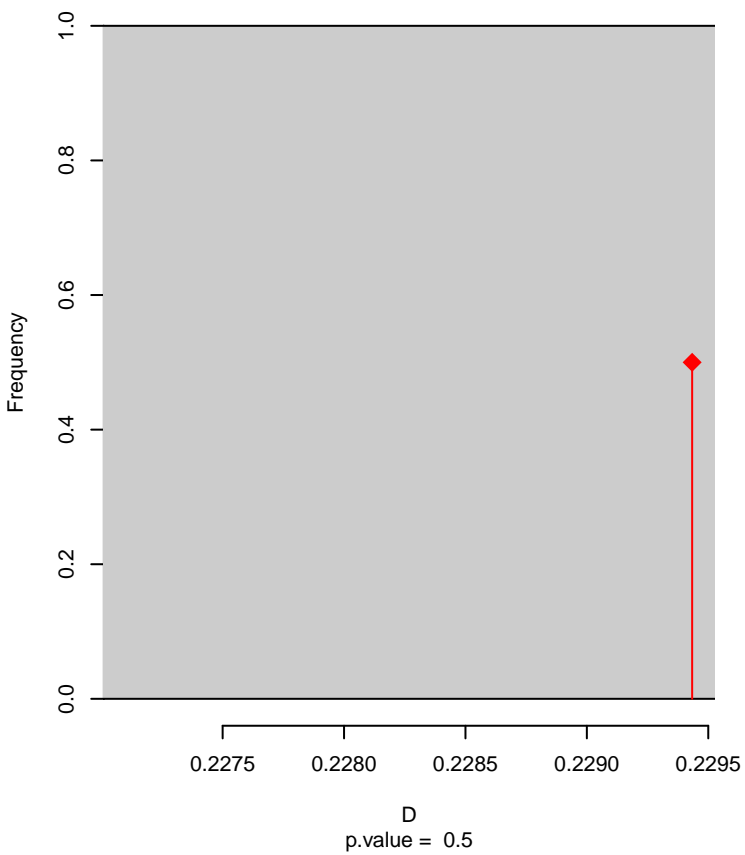


**Emarginata\_sinuata seasonal overlap**

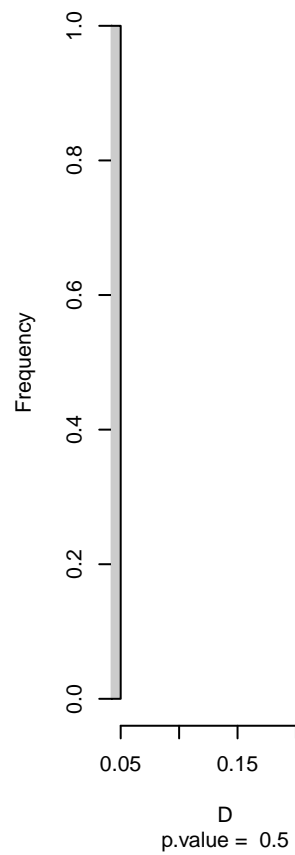


niche overlap:  
D= 0.229

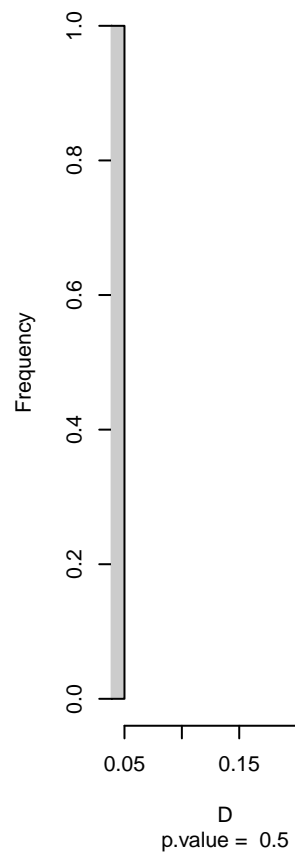
**Equivalency**



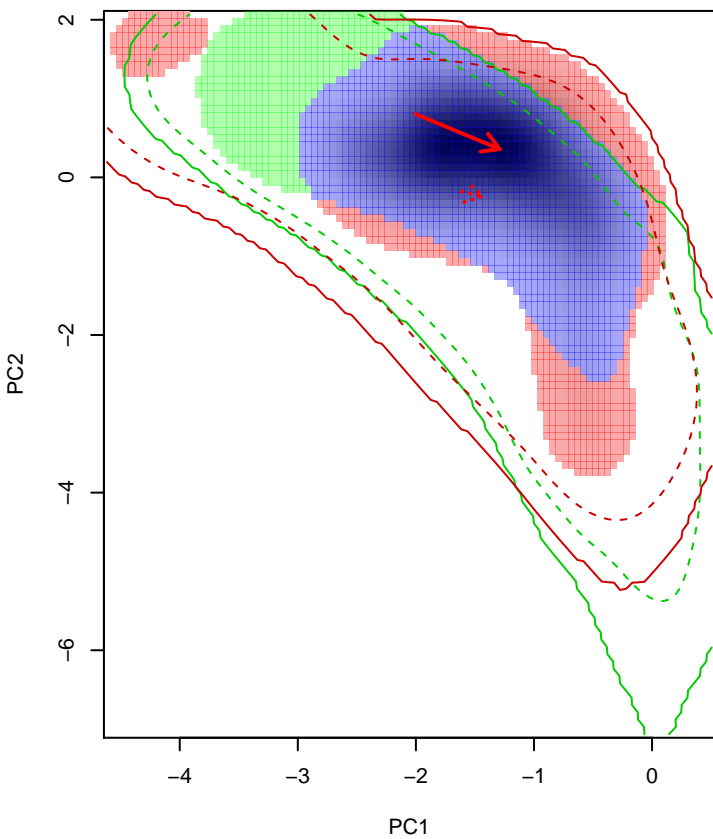
**Similarity 2->1**



**Similarity 1->2**

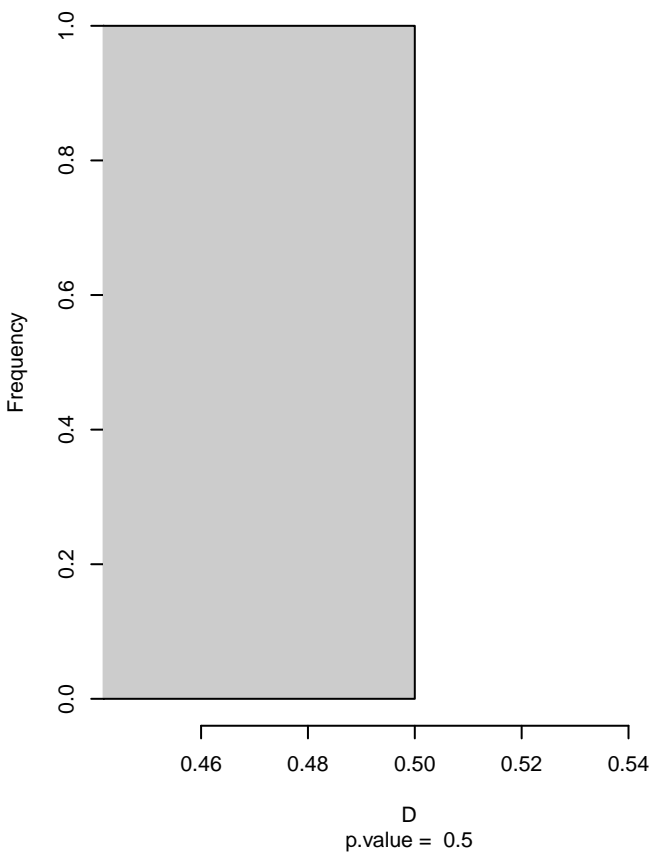


**Emarginata\_tractrac seasonal overlap**

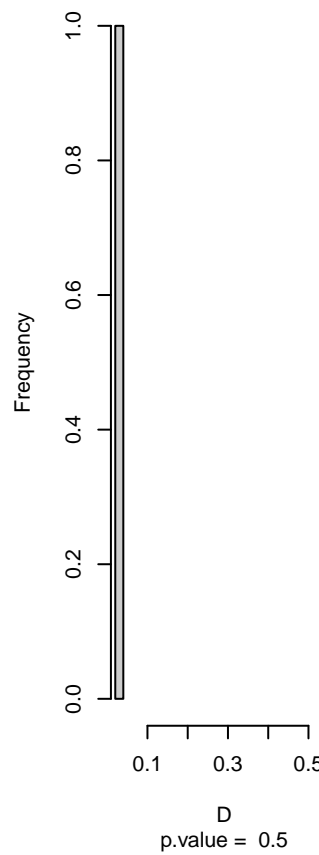


niche overlap:  
D= 0.552

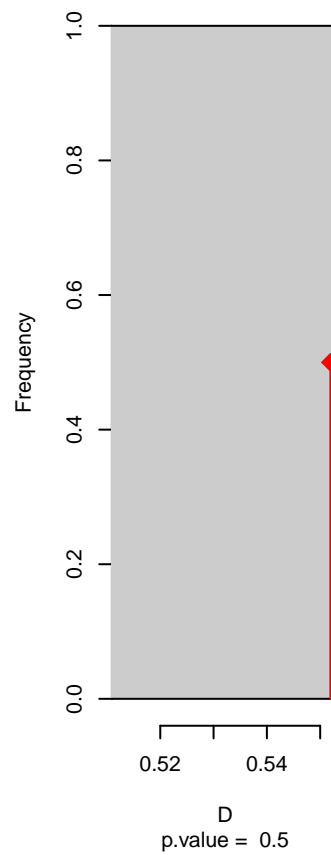
**Equivalency**



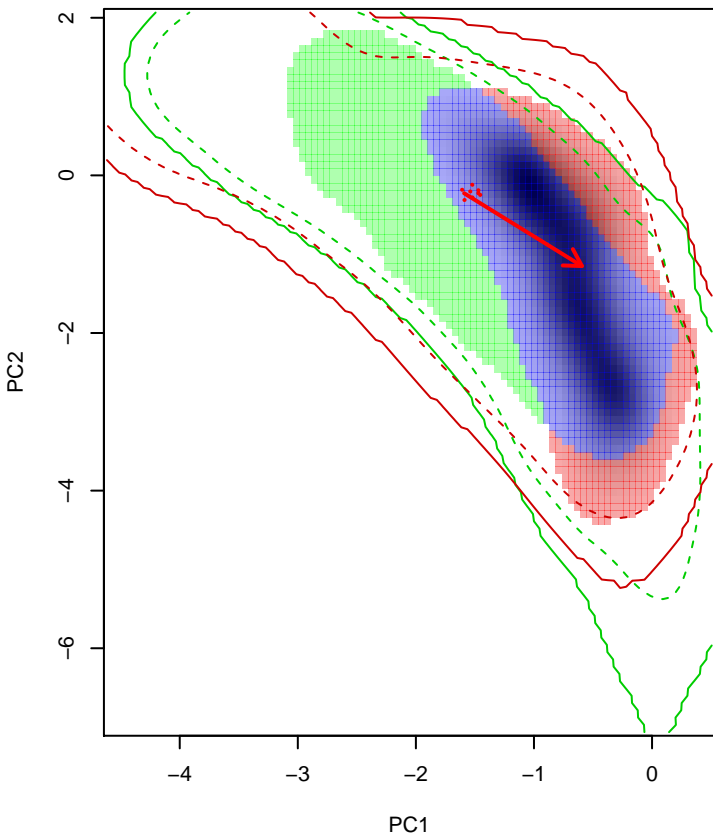
**Similarity 2->1**



**Similarity 1->2**

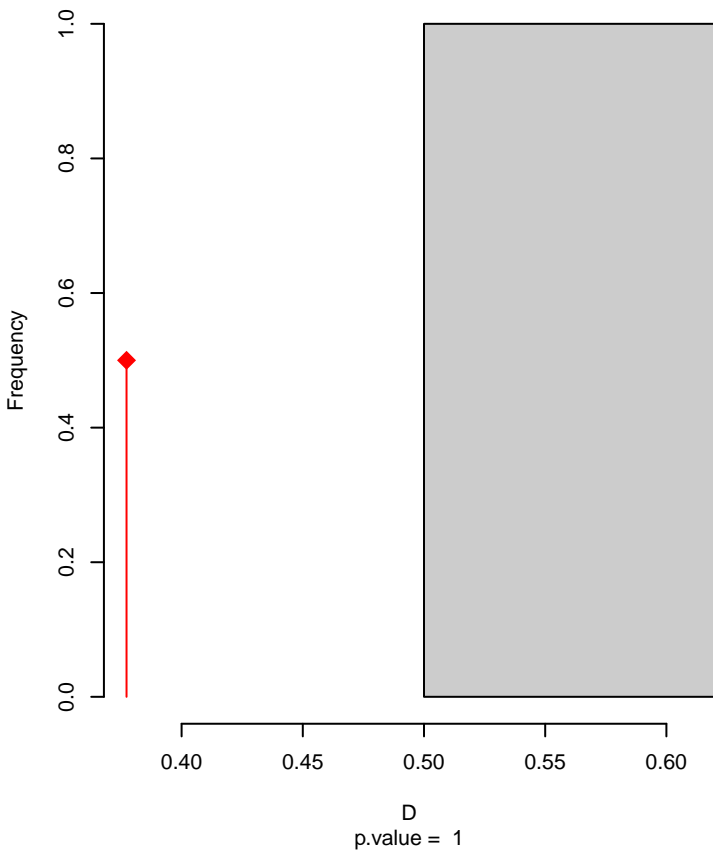


**Monticola\_angolensis seasonal overlap**

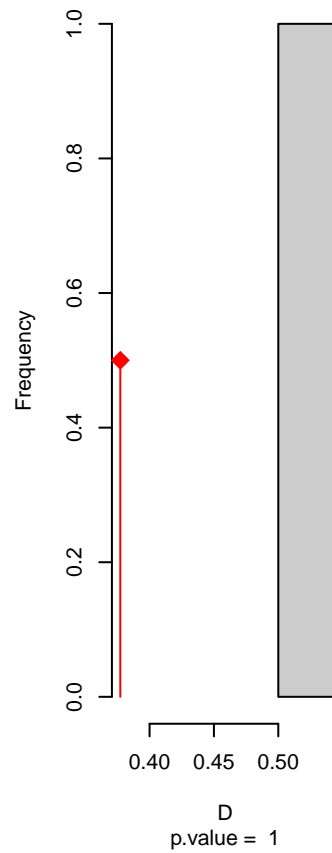


niche overlap:  
D= 0.377

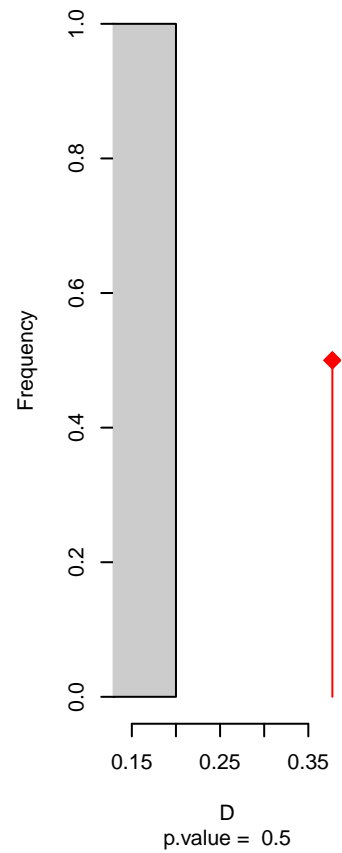
**Equivalency**



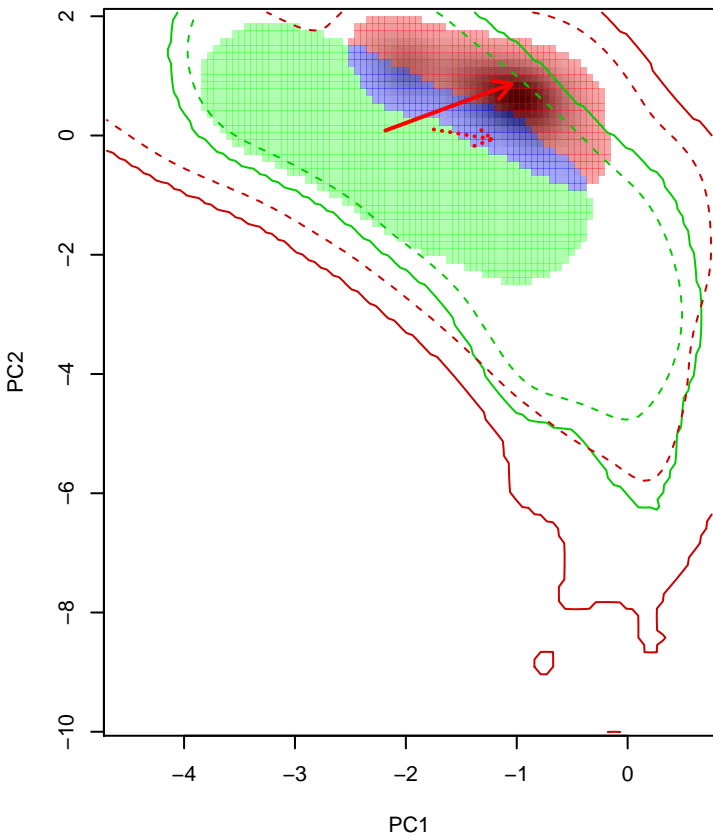
**Similarity 2→1**



**Similarity 1→2**

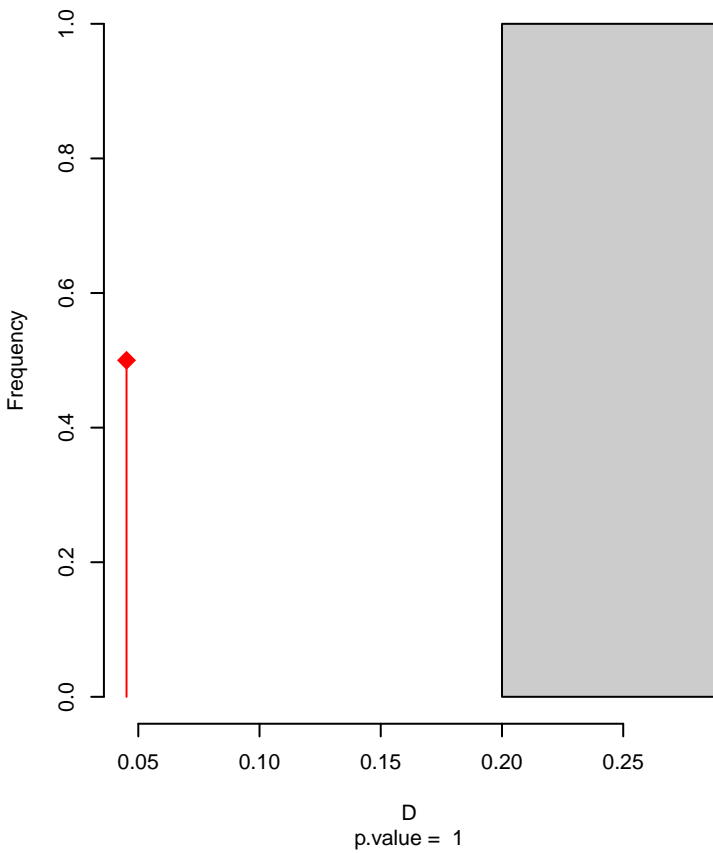


**Monticola\_brevipes seasonal overlap**

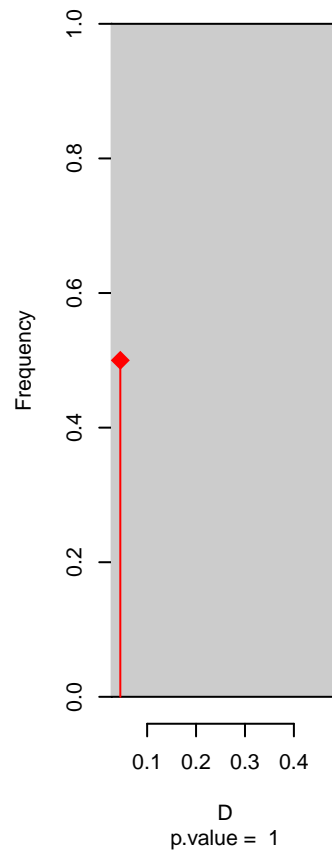


niche overlap:  
D= 0.045

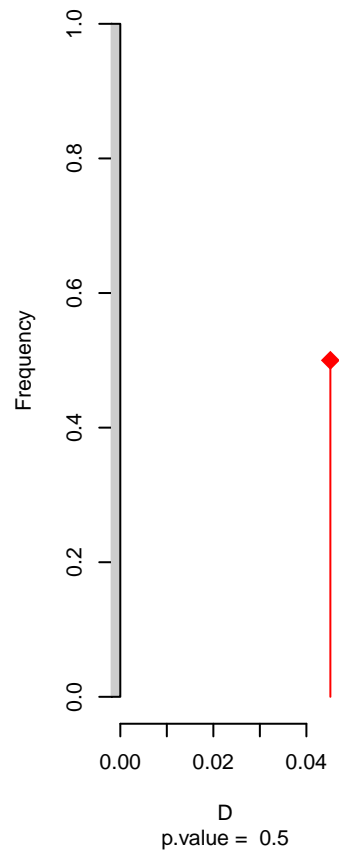
**Equivalency**



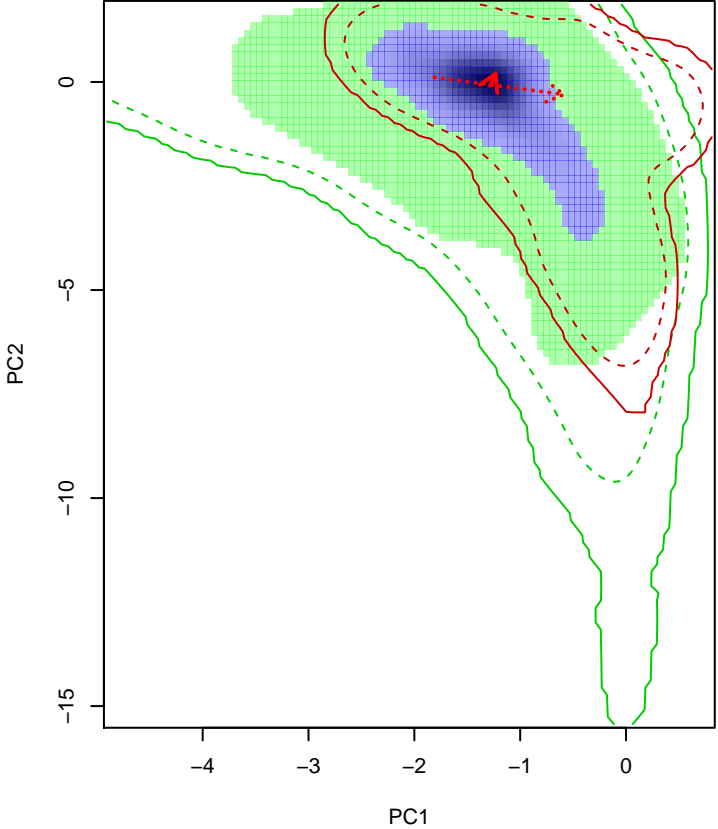
**Similarity 2->1**



**Similarity 1->2**

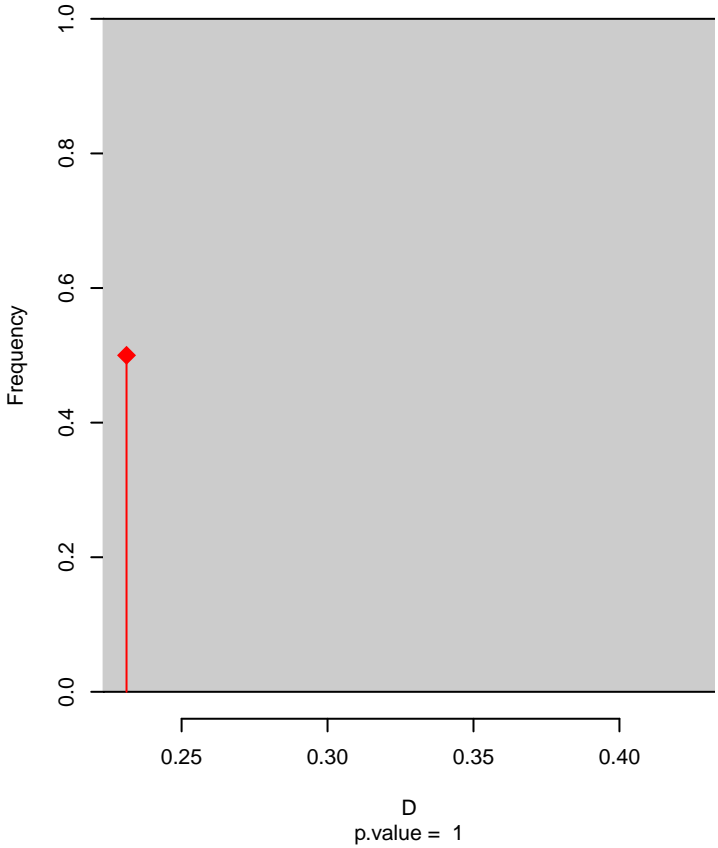


Monticola\_cinctorhynchus seasonal overlap

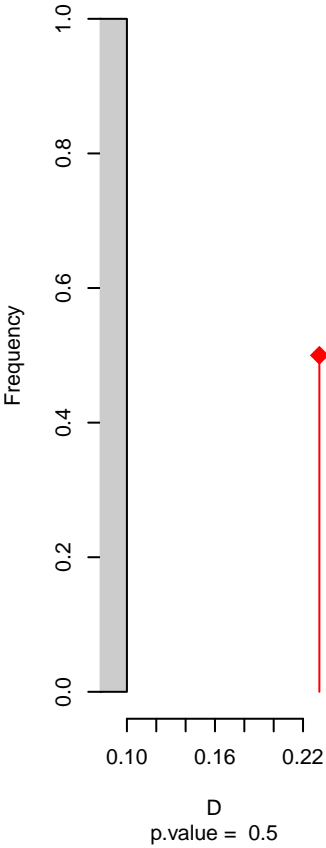


niche overlap:  
D= 0.231

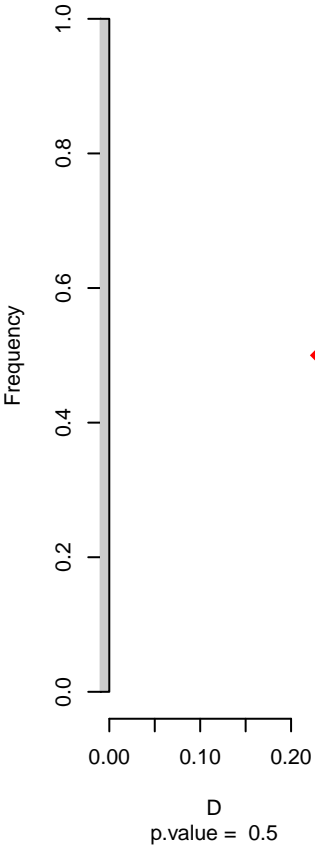
Equivalency



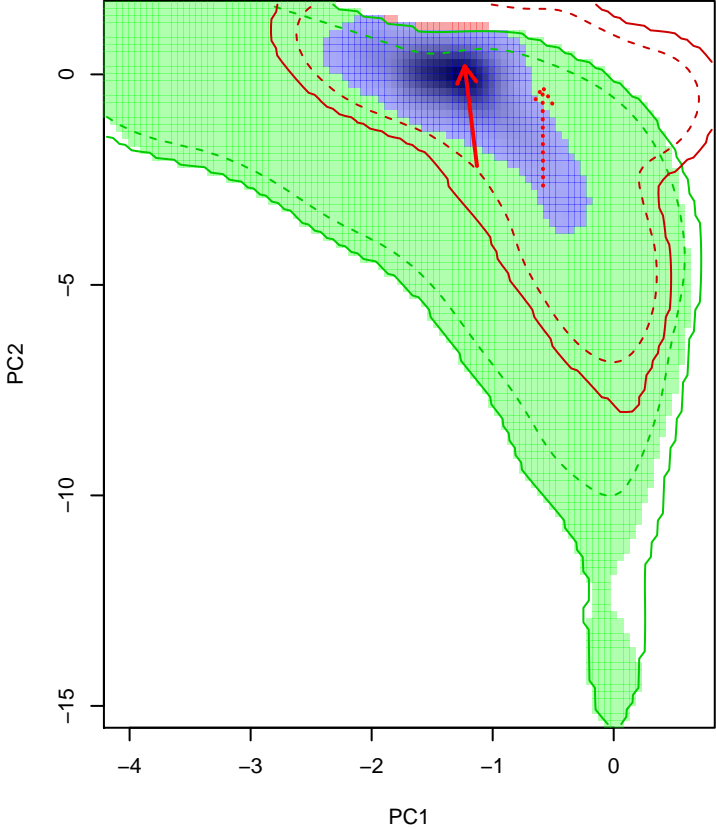
Similarity 2->1



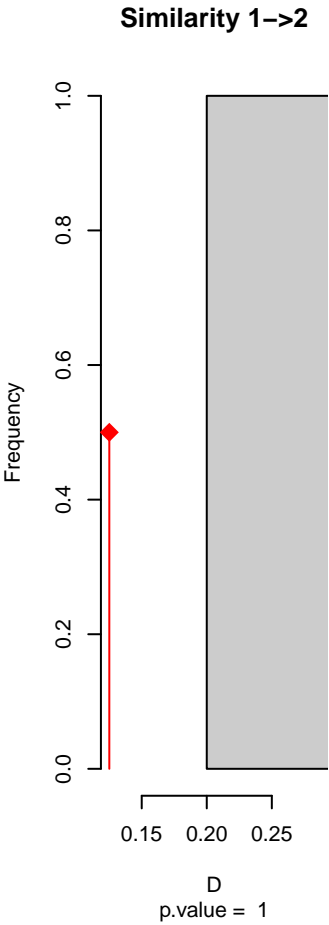
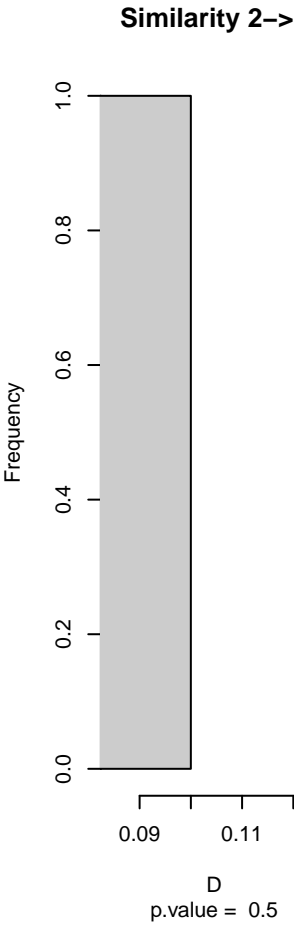
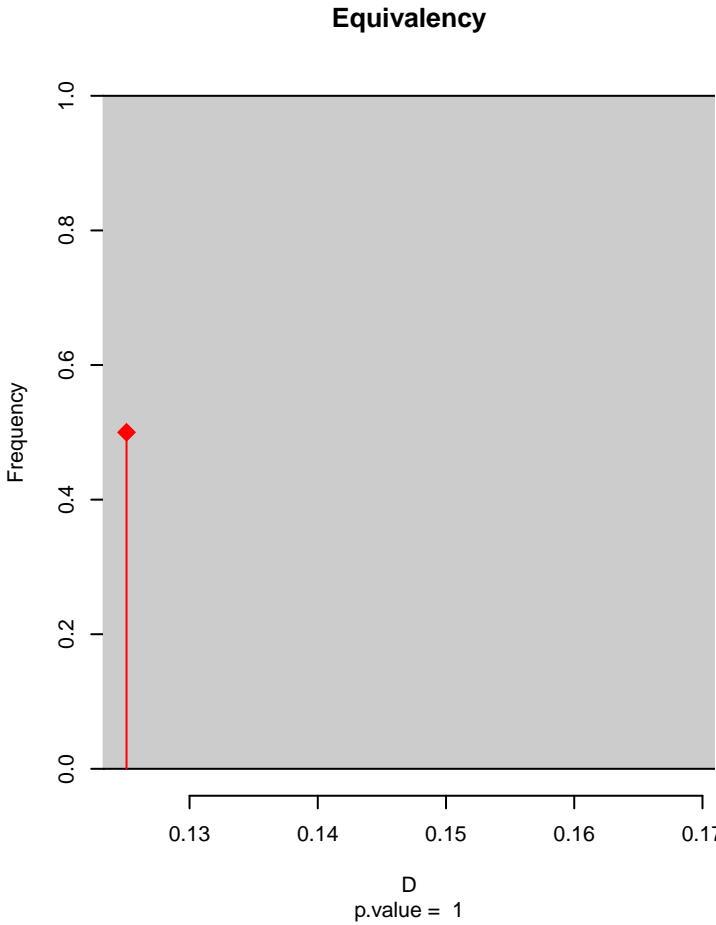
Similarity 1->2



Monticola\_cinclorhynchus seasonal overlap-hypo.br

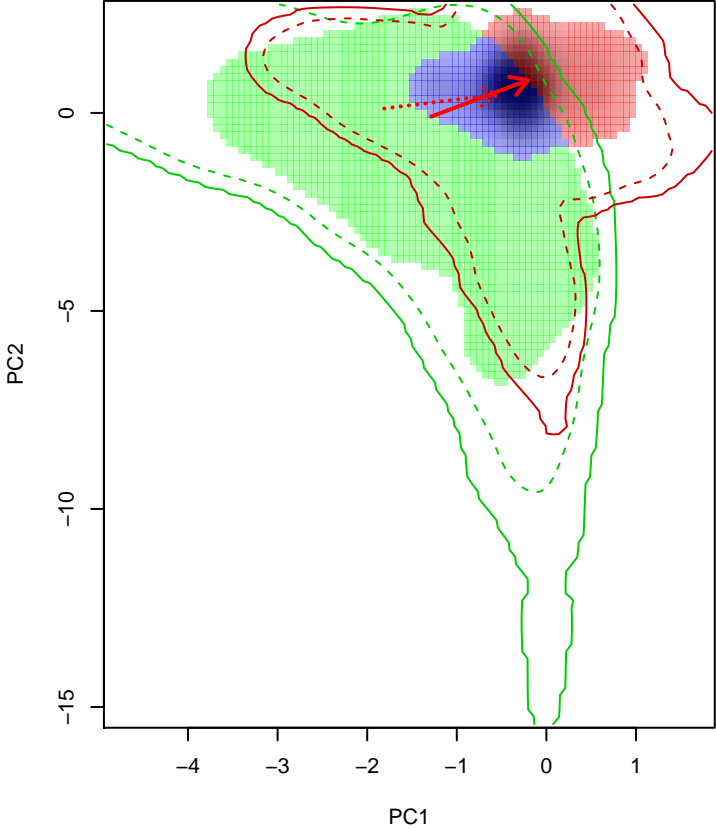


niche overlap:  
D= 0.125

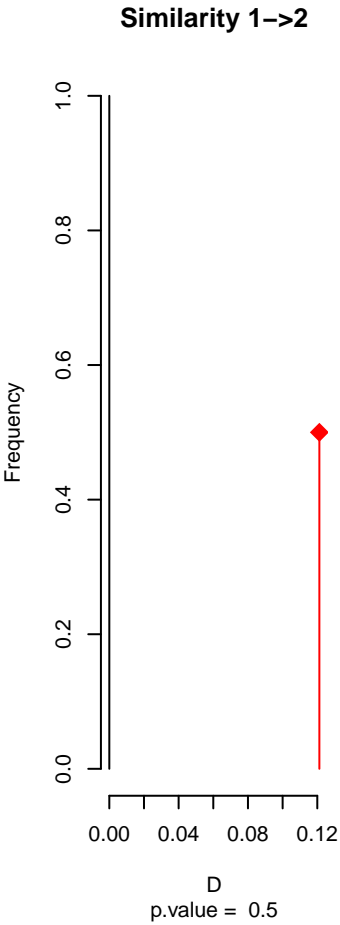
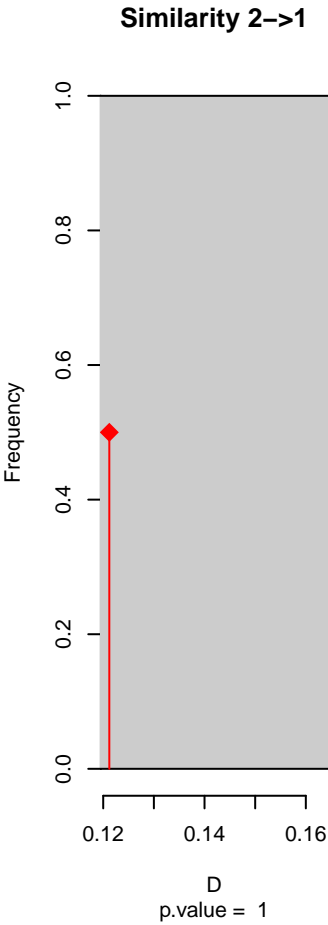
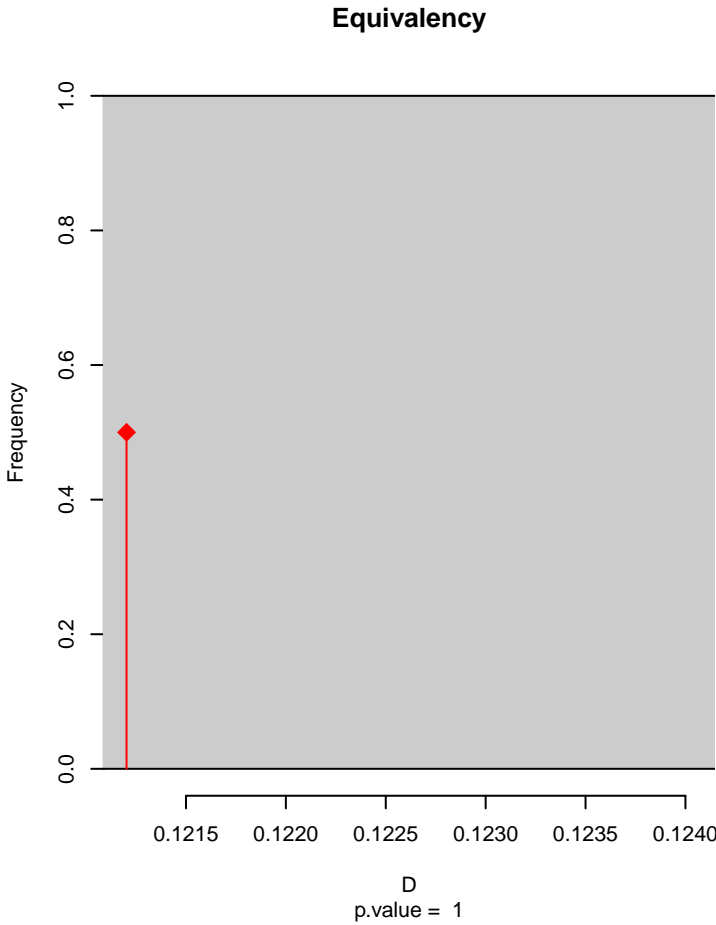




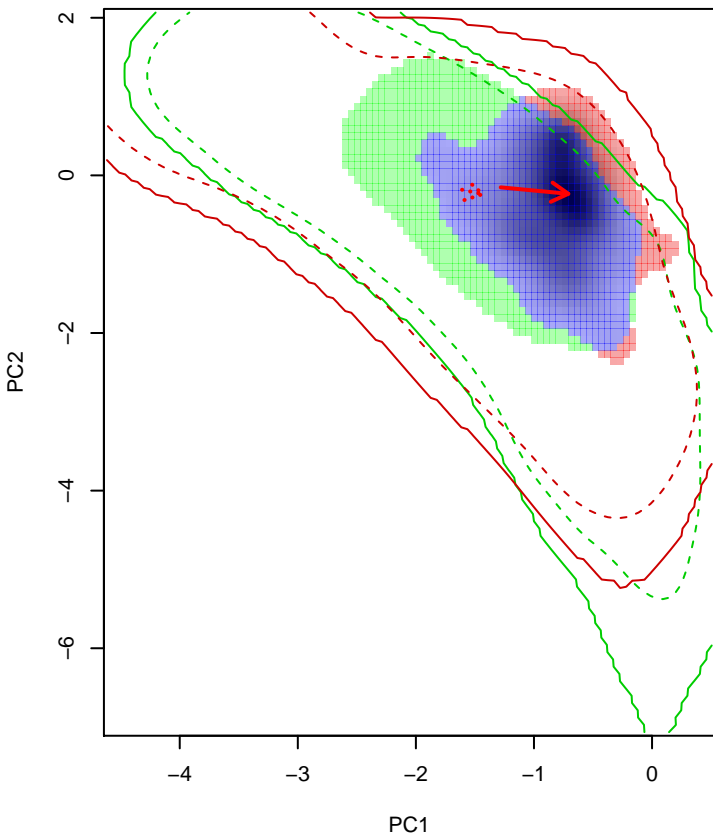
Monticola\_cinclorhynchus seasonal overlap-hypo wi



niche overlap:  
D= 0.121

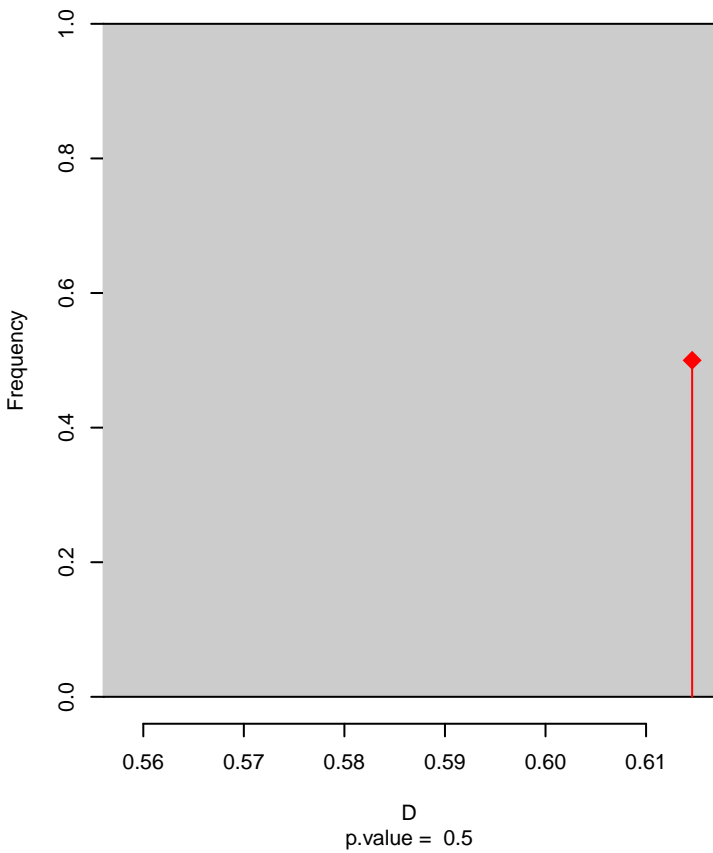


Monticola\_explorator seasonal overlap

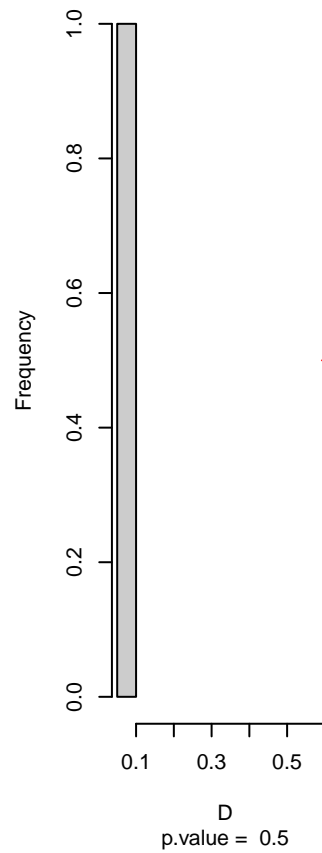


niche overlap:  
D= 0.615

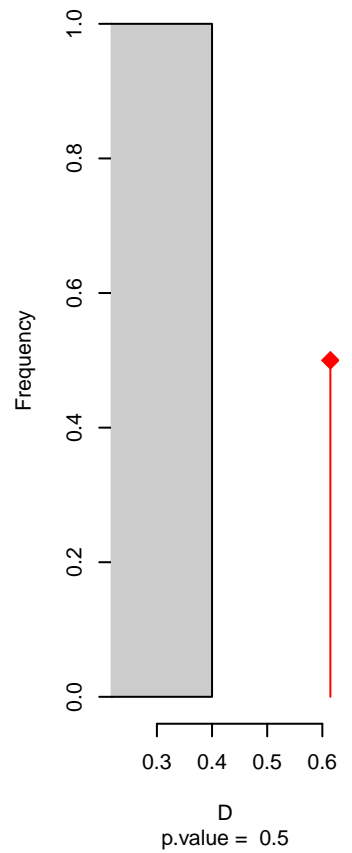
Equivalency



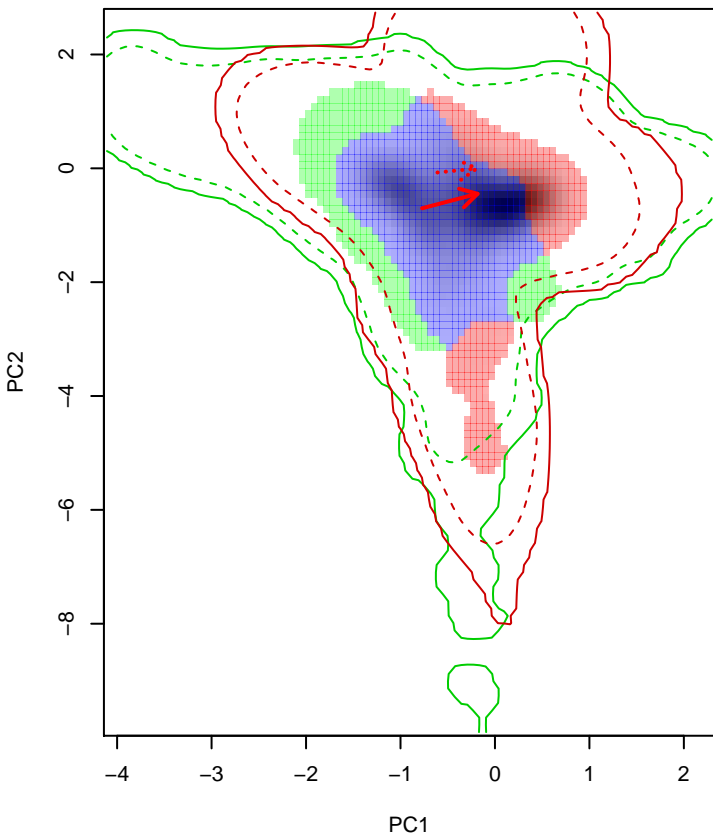
Similarity 2→1



Similarity 1→2

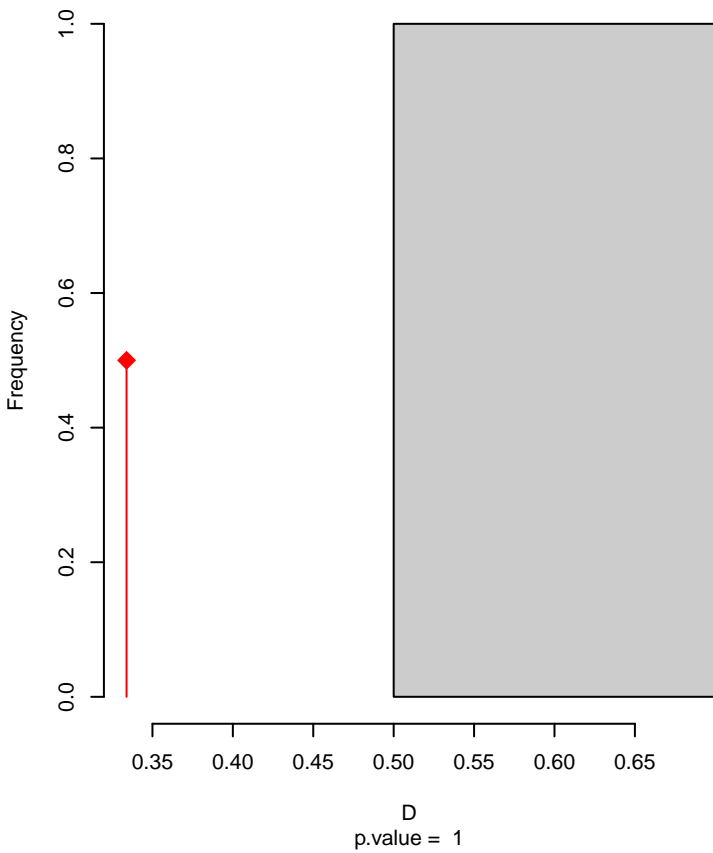


**Monticola\_gularis seasonal overlap**

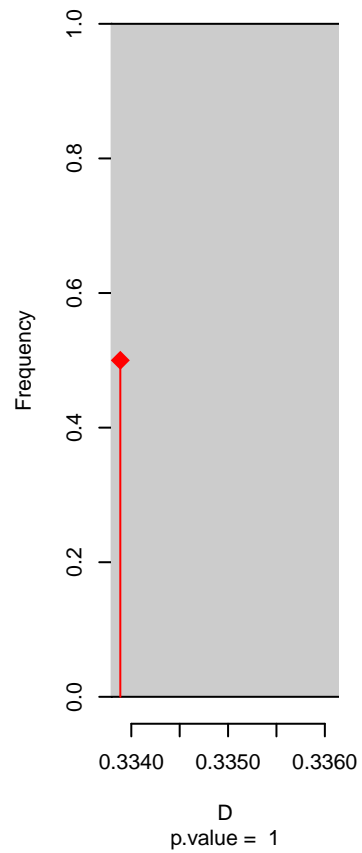


niche overlap:  
D= 0.334

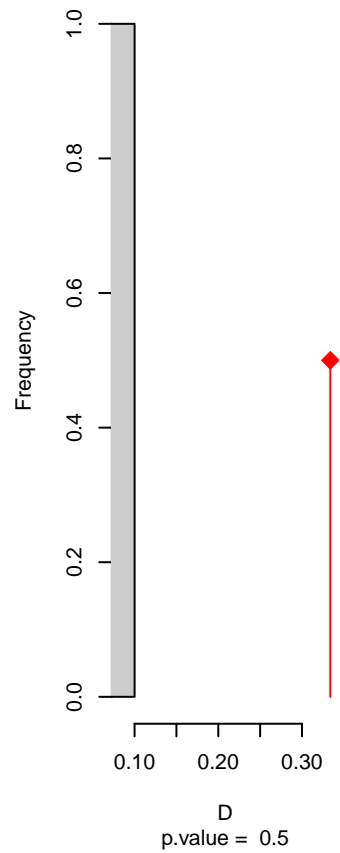
**Equivalency**



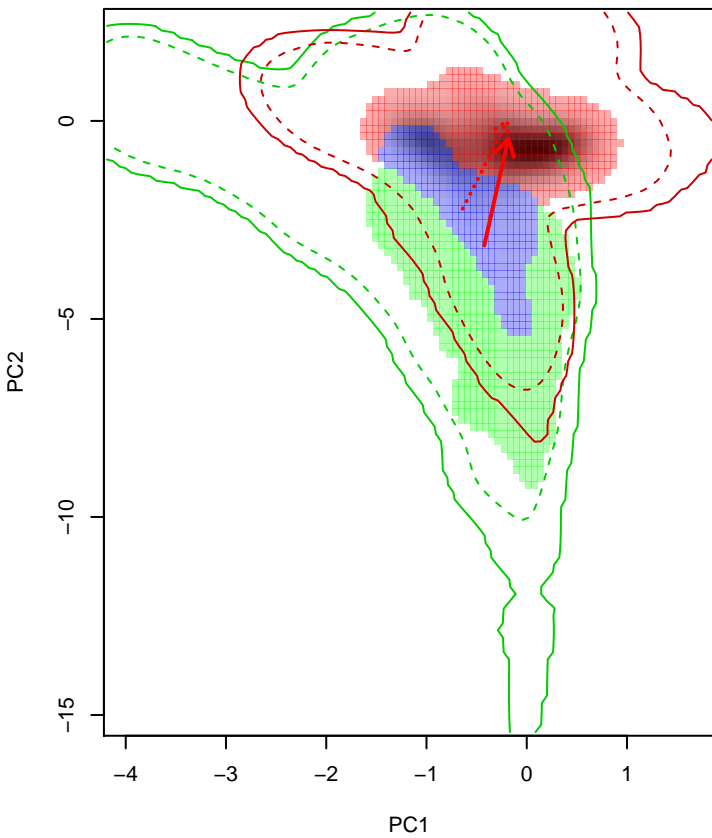
**Similarity 2→1**



**Similarity 1→2**

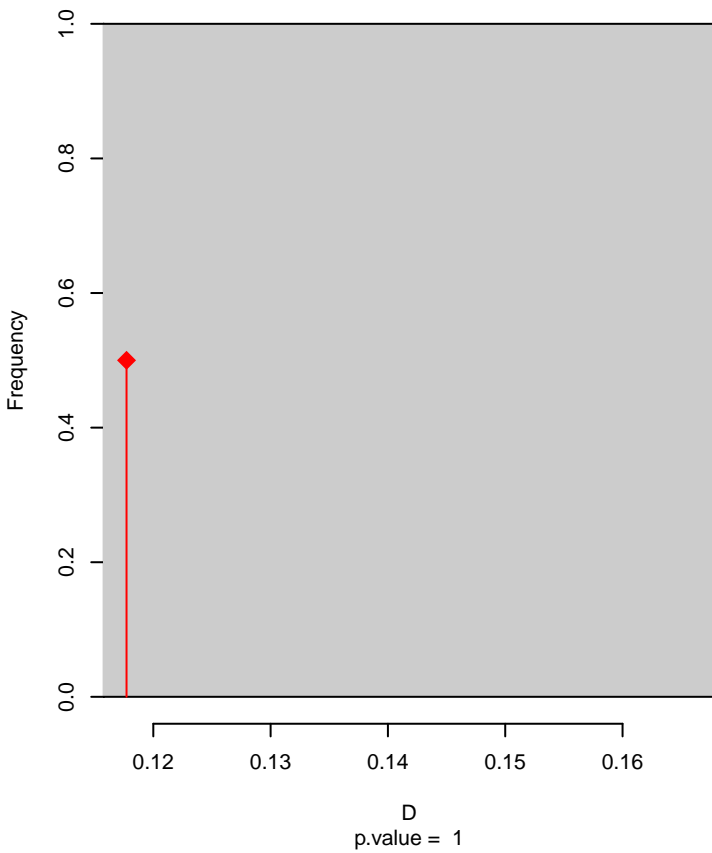


Monticola\_gularis seasonal overlap-hypo.br

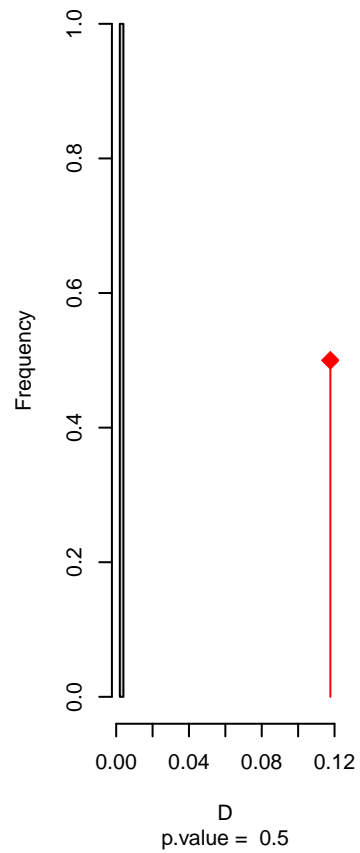


niche overlap:  
D= 0.118

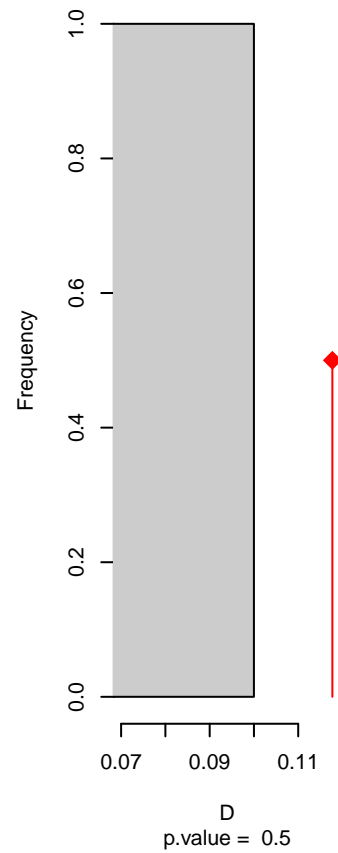
Equivalency



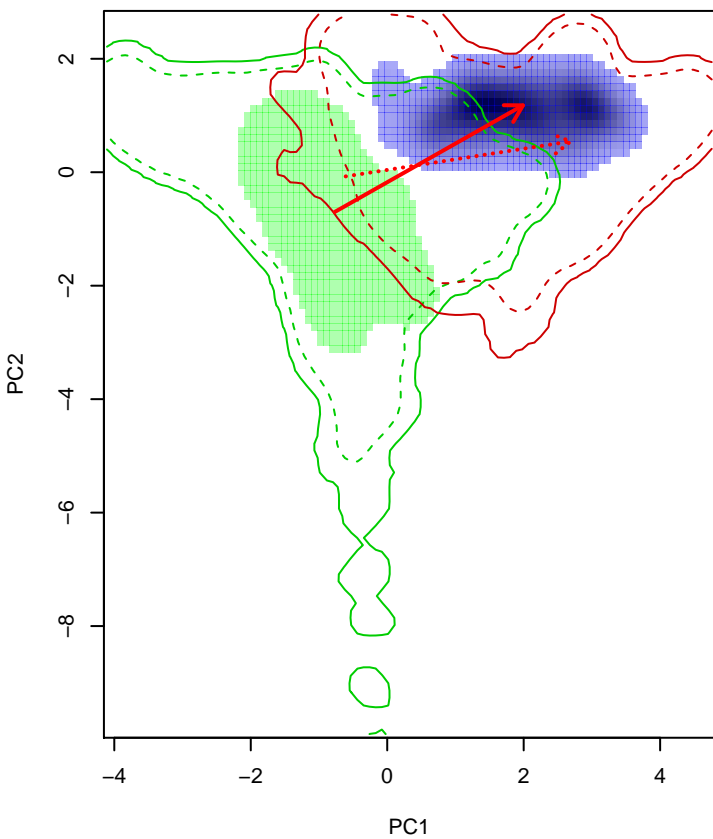
Similarity 2->1



Similarity 1->2

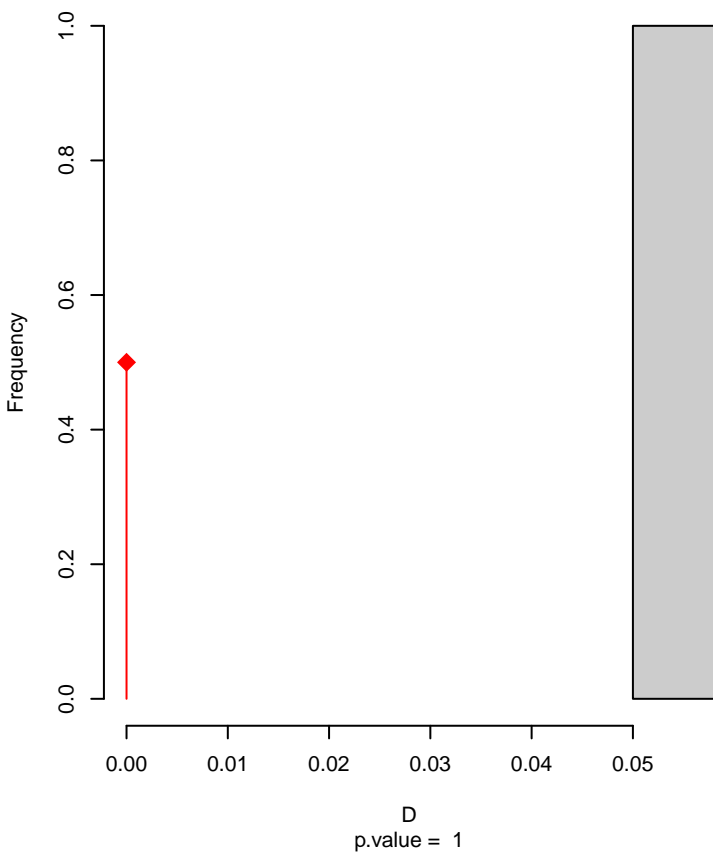


Monticola\_gularis seasonal overlap-hypo wi

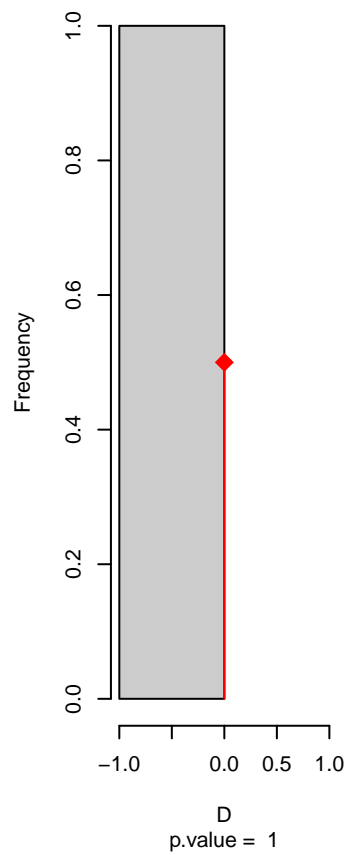


niche overlap:  
D= 0

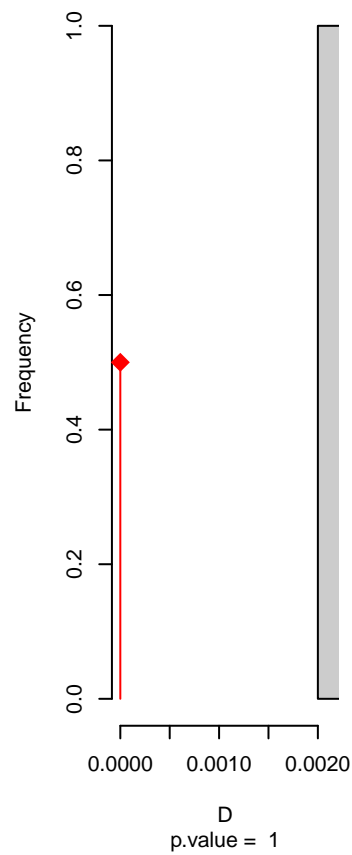
Equivalency



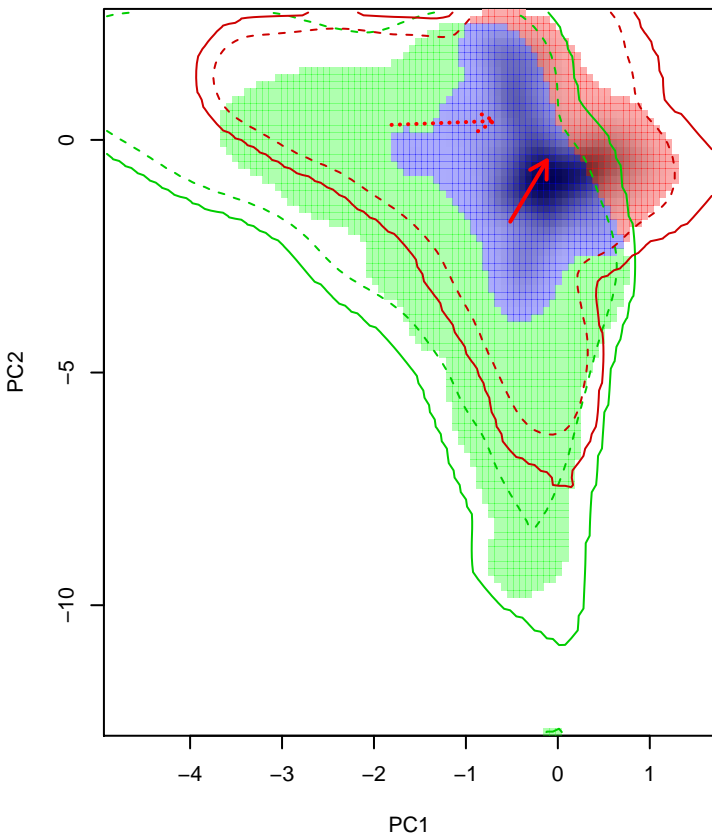
Similarity 2->1



Similarity 1->2

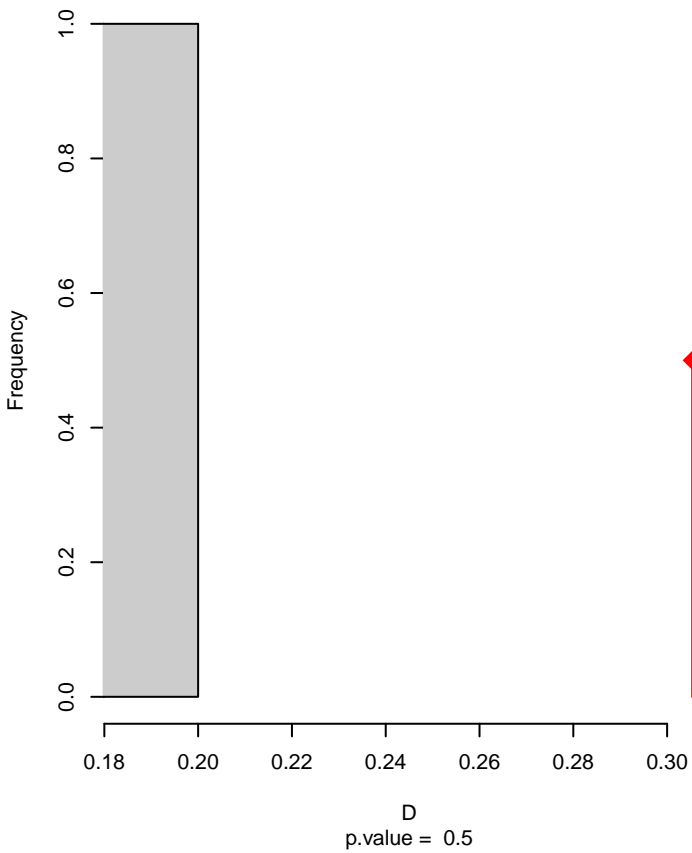


**Monticola\_rufiventris seasonal overlap**

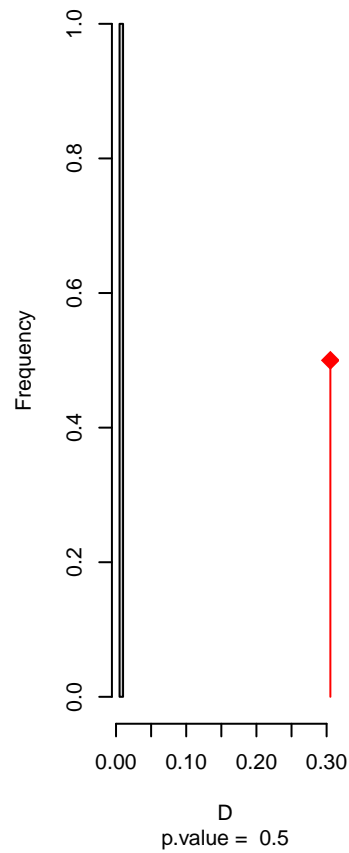


niche overlap:  
D= 0.305

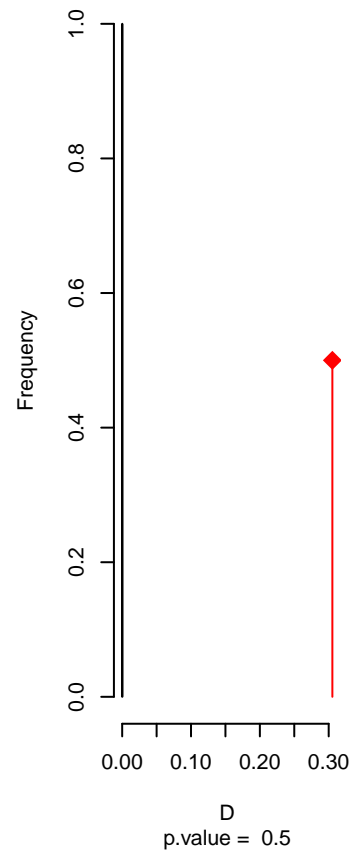
**Equivalency**



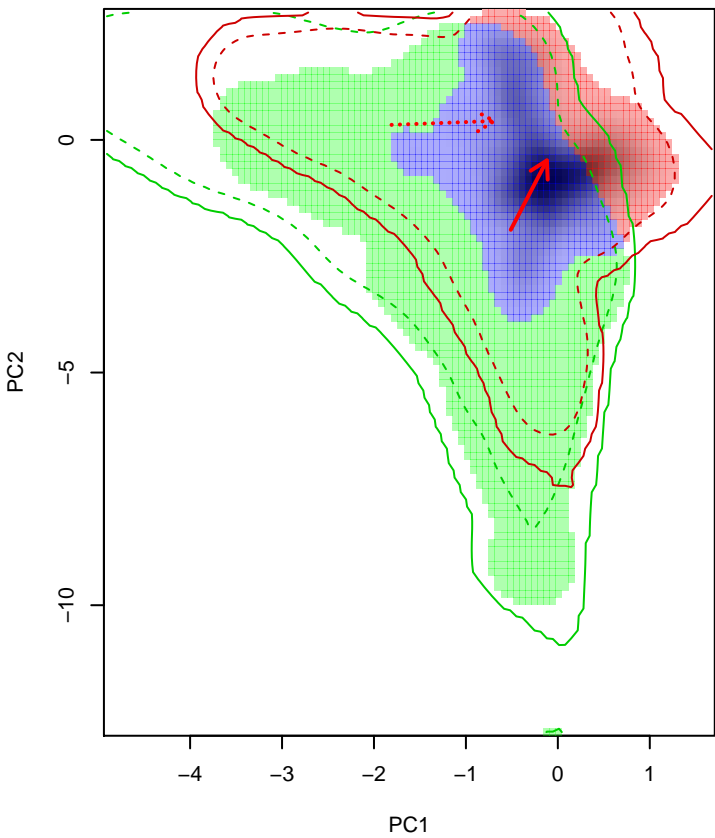
**Similarity 2-->1**



**Similarity 1-->2**

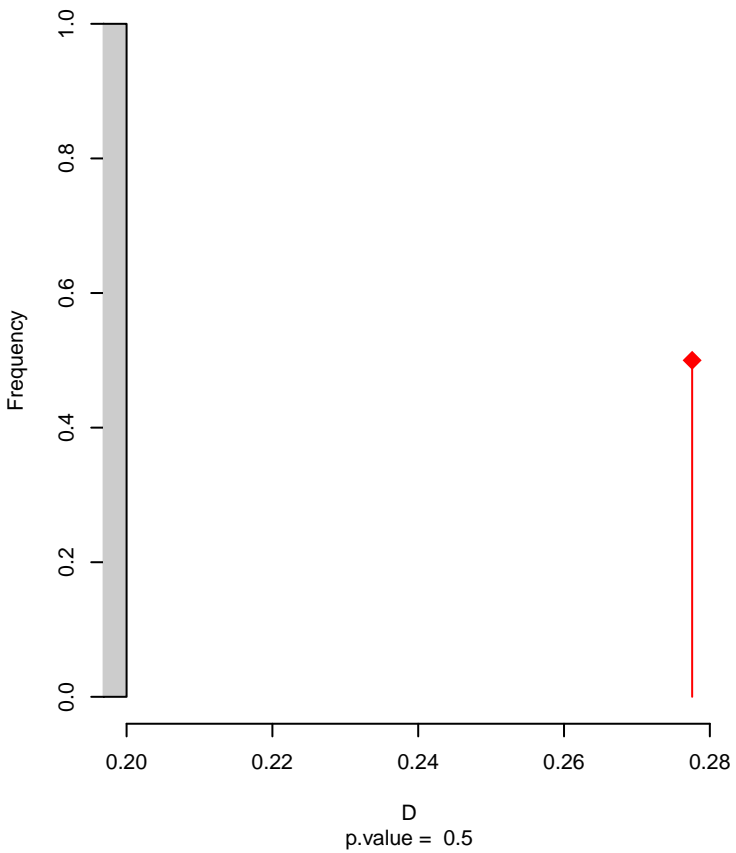


# Monticola\_rufiventris seasonal overlap-hypo.br

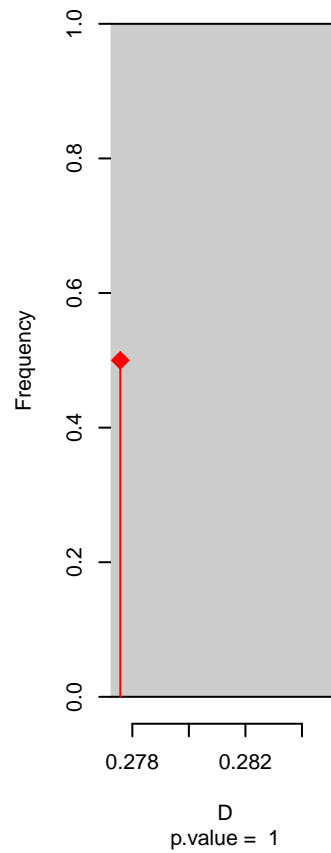


niche overlap:  
D= 0.278

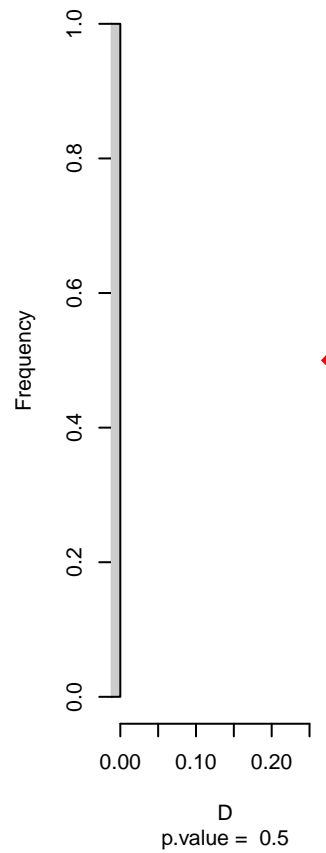
## Equivalency



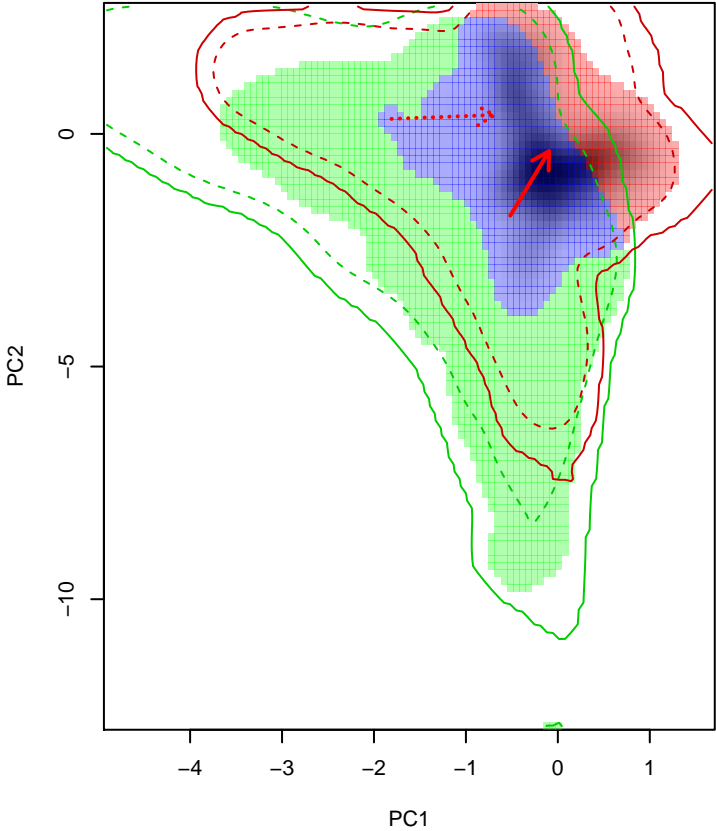
## Similarity 2->1



## Similarity 1->2

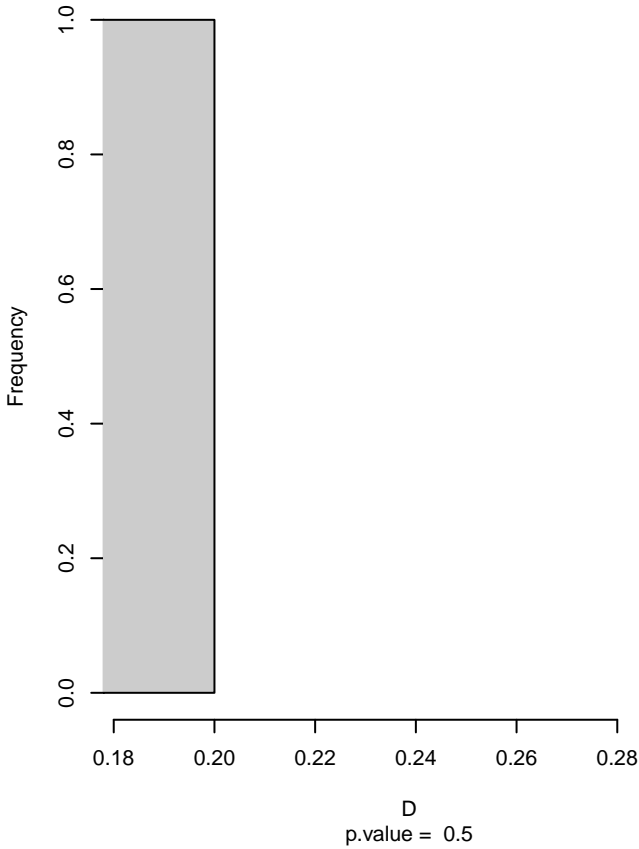


Monticola\_rufiventris seasonal overlap-hypo wi

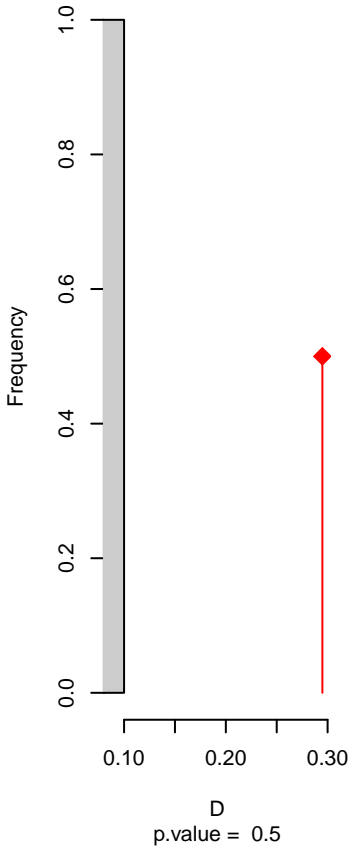


niche overlap:  
D= 0.295

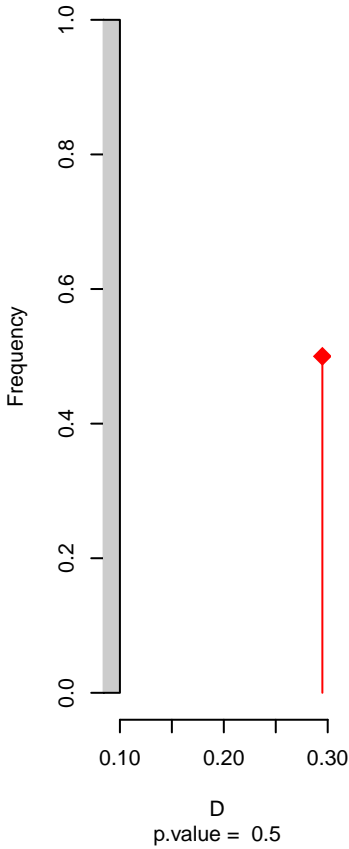
Equivalency



Similarity 2-->1

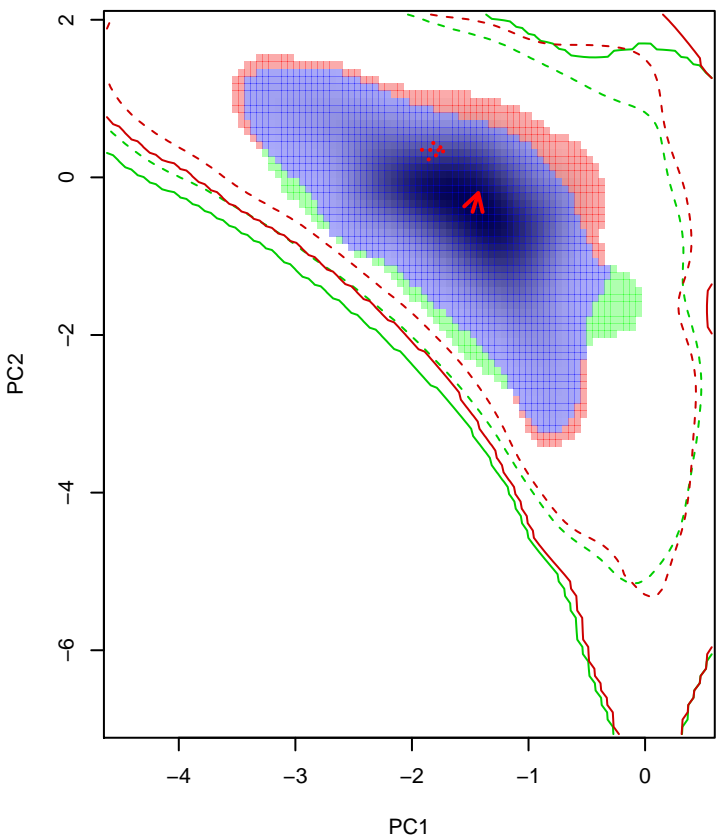


Similarity 1-->2



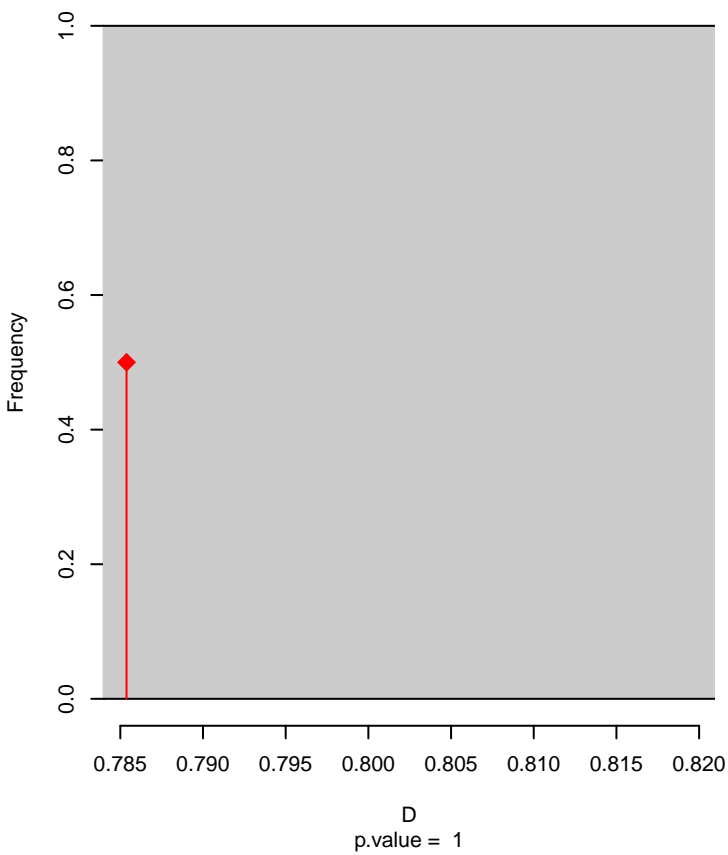


**Monticola\_rufocinereus seasonal overlap**

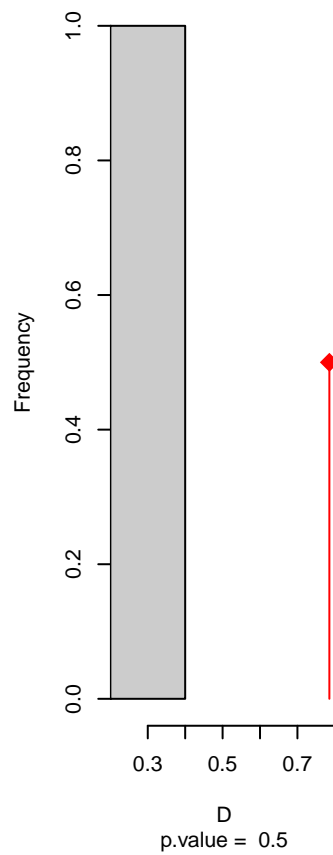


niche overlap:  
D= 0.785

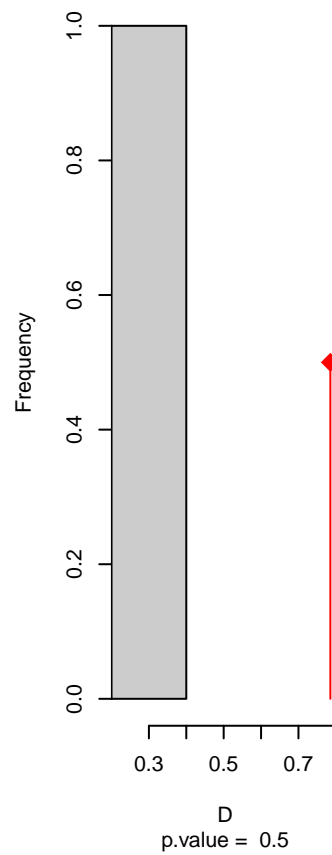
**Equivalency**



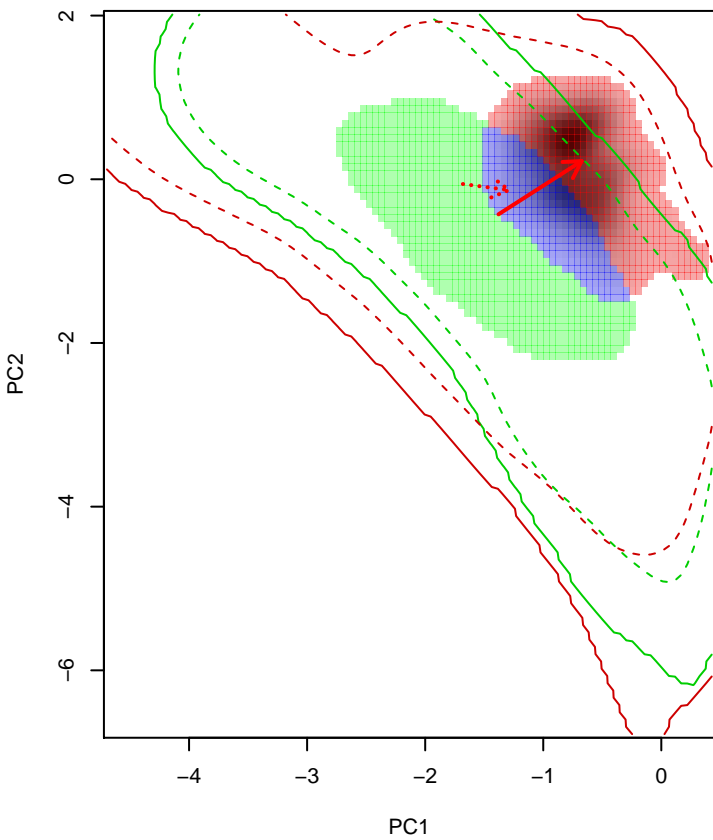
**Similarity 2→1**



**Similarity 1→2**

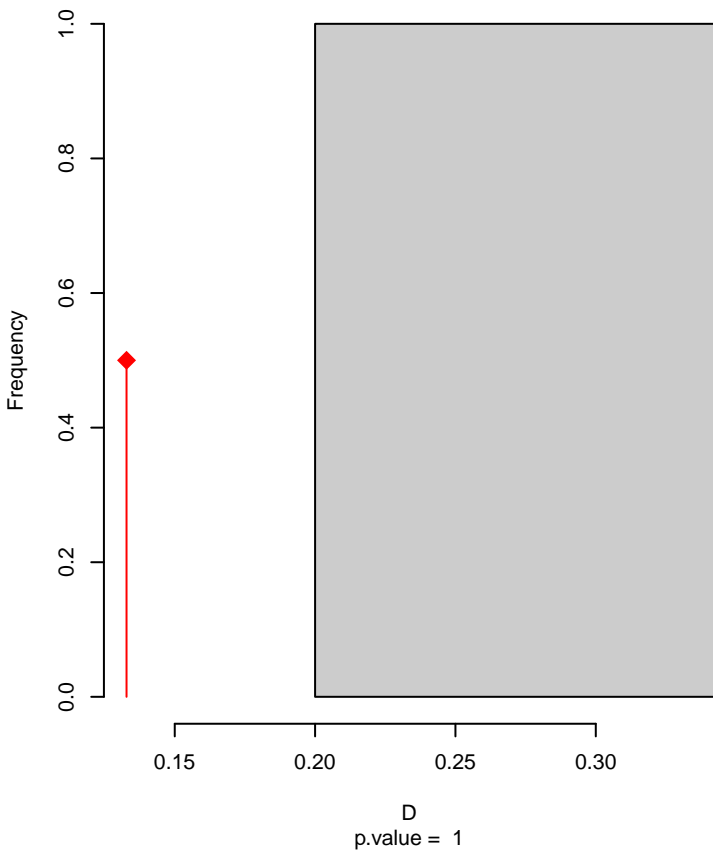


**Monticola\_rupestris seasonal overlap**

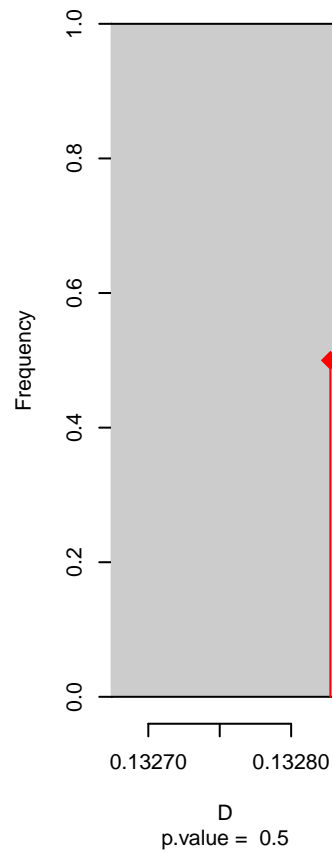


niche overlap:  
D= 0.133

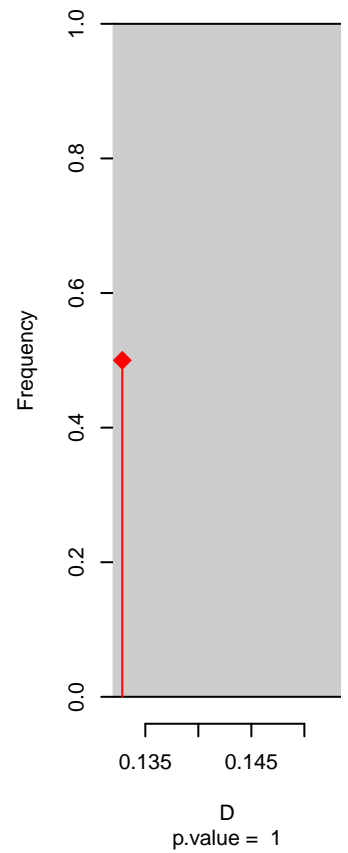
**Equivalency**



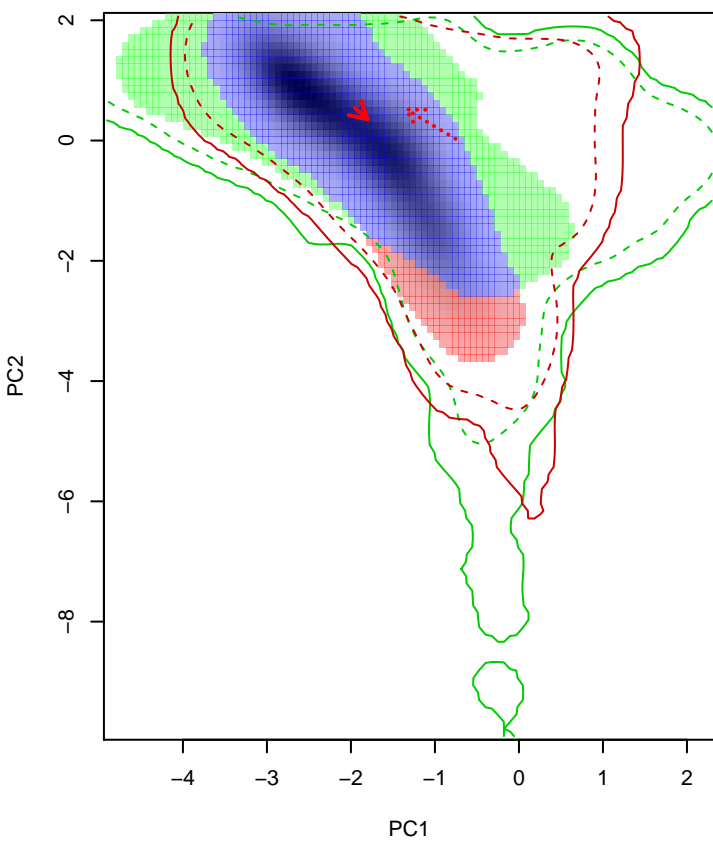
**Similarity 2→1**



**Similarity 1→2**

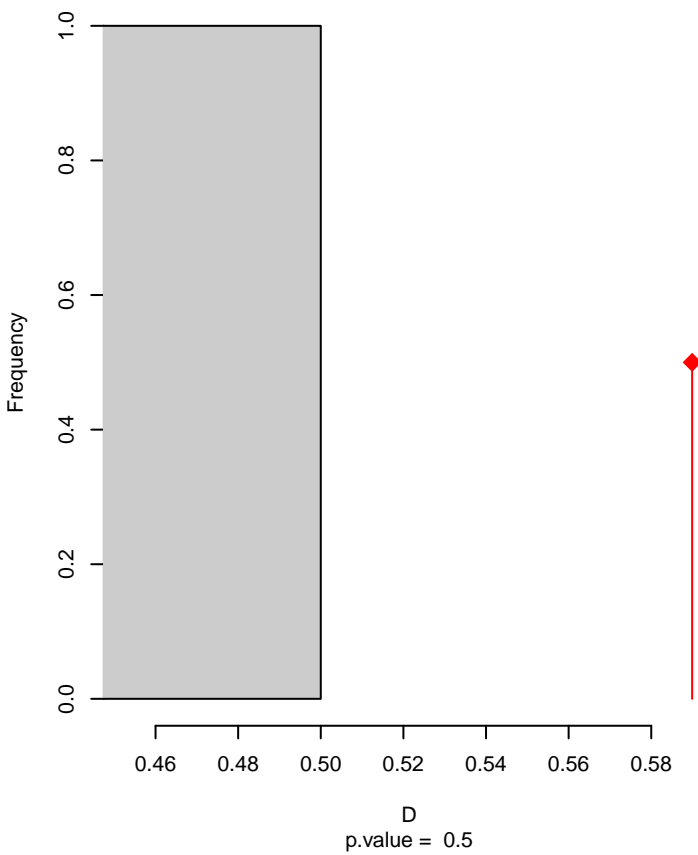


Monticola\_saxatilis seasonal overlap

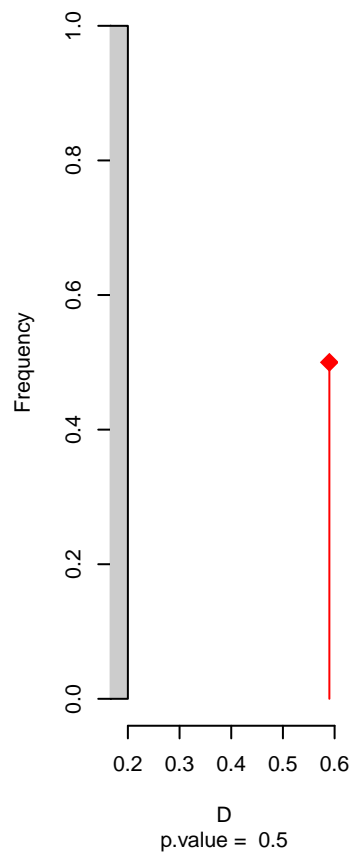


niche overlap:  
D= 0.59

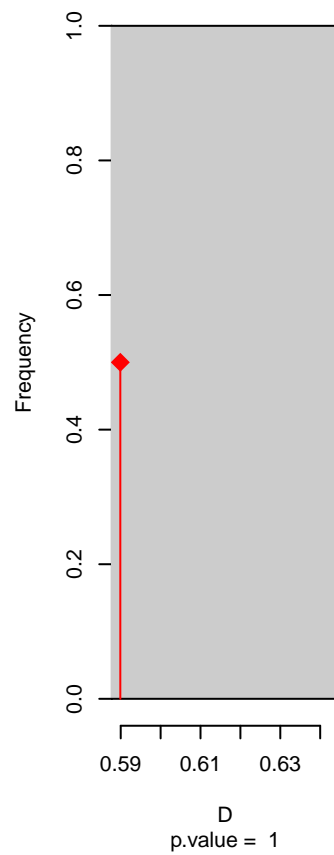
Equivalency



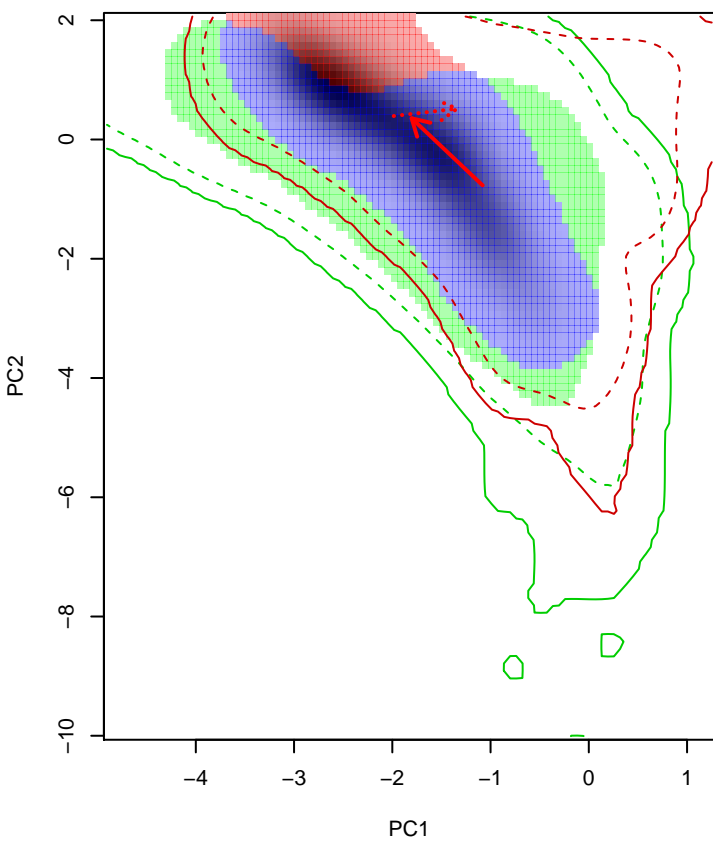
Similarity 2→1



Similarity 1→2

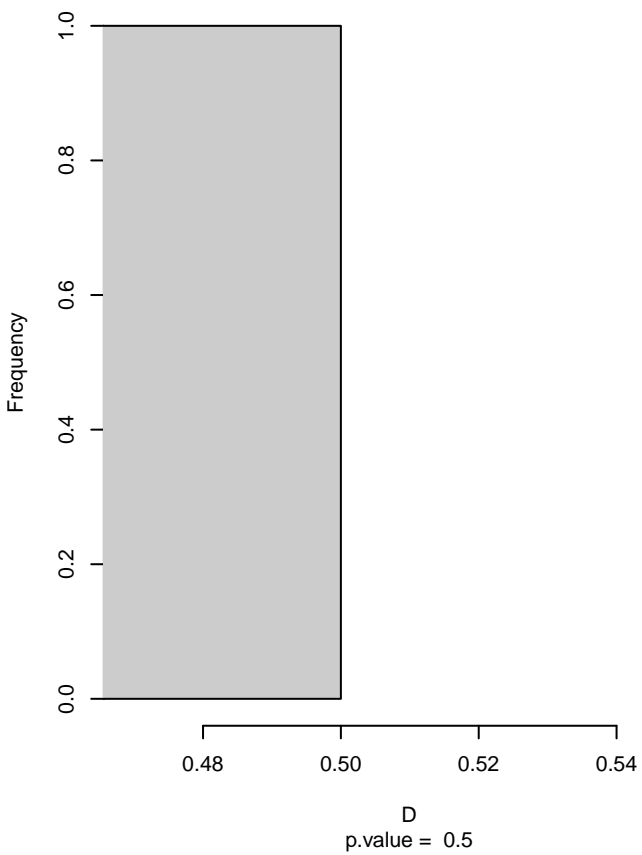


Monticola\_saxatilis seasonal overlap-hypo.br

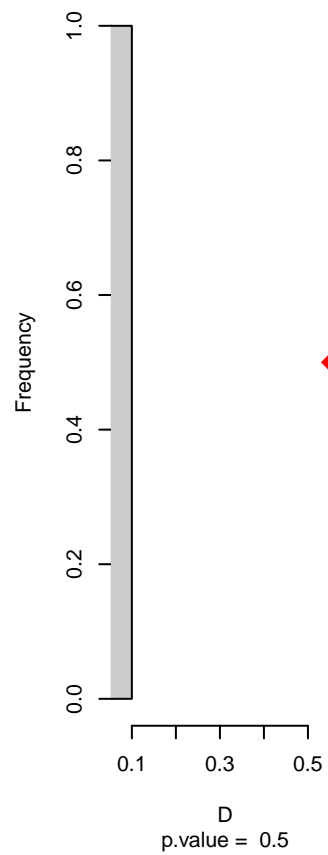


niche overlap:  
D= 0.551

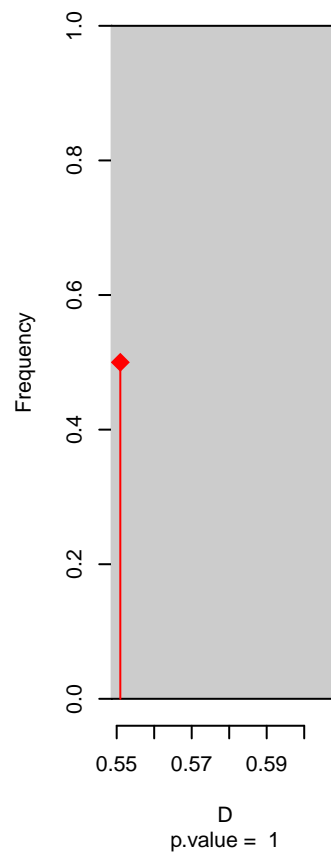
Equivalency



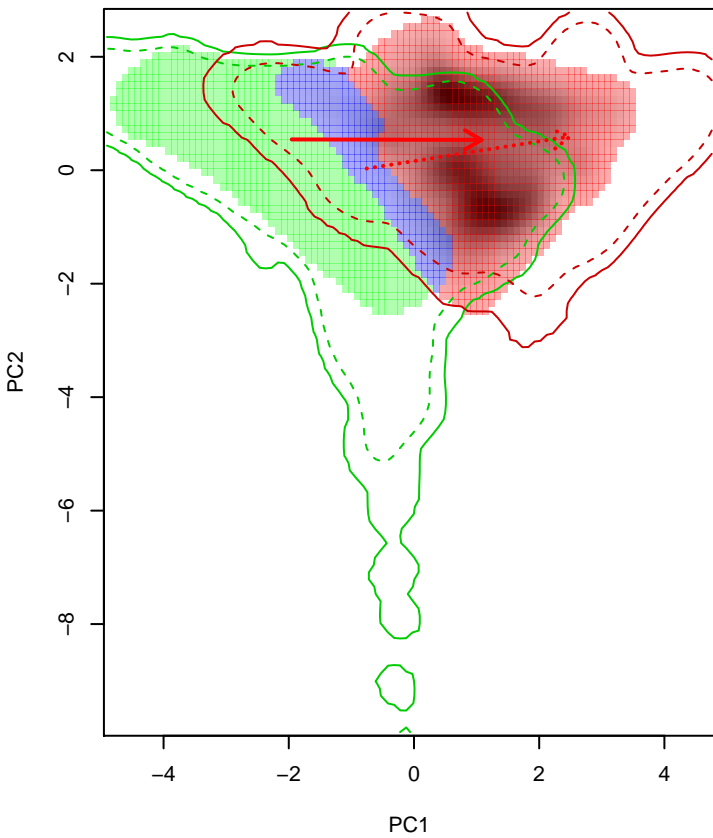
Similarity 2->1



Similarity 1->2

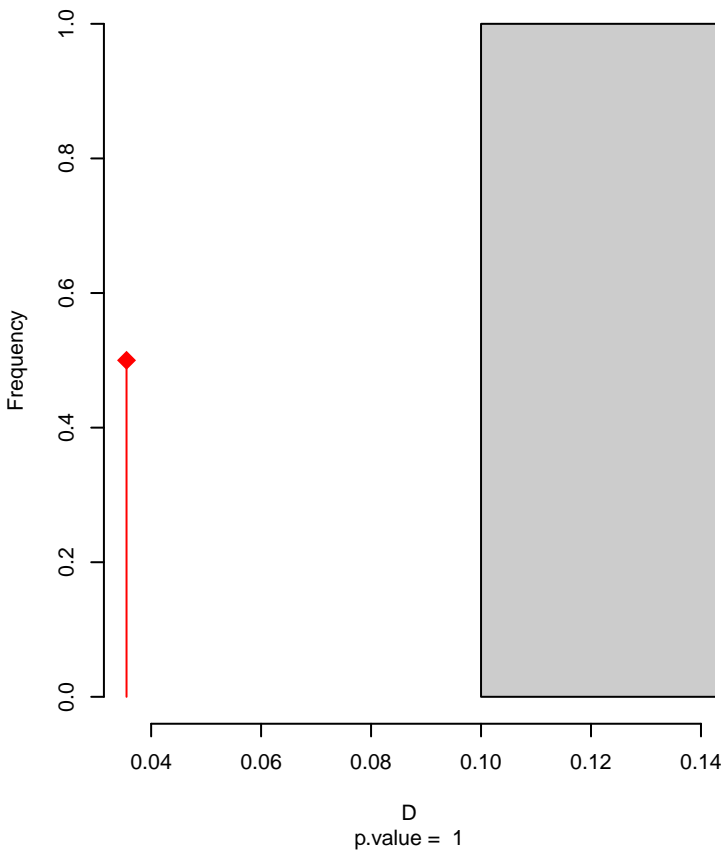


# Monticola\_saxatilis seasonal overlap-hypo wi

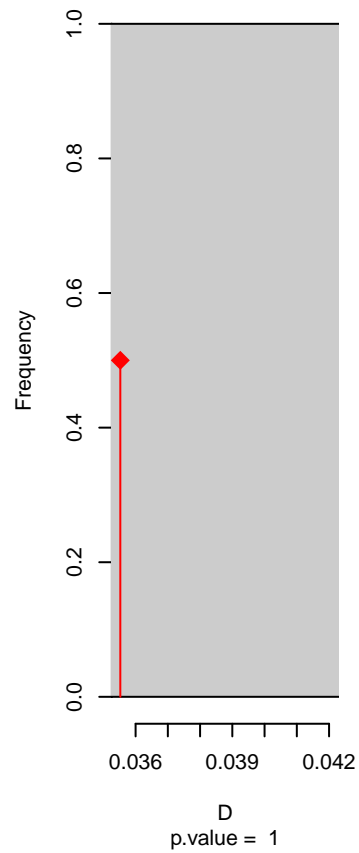


niche overlap:  
D= 0.036

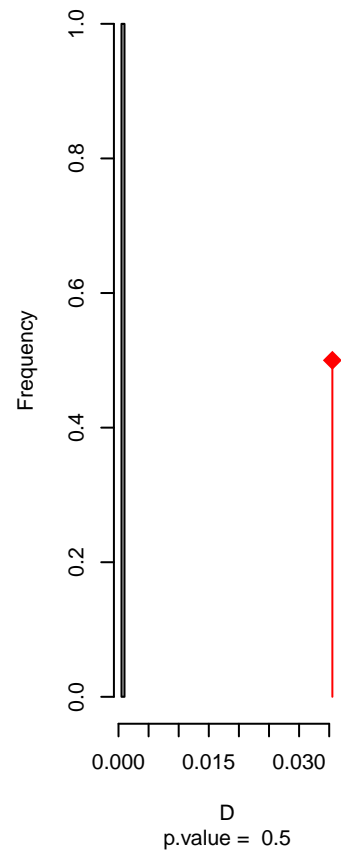
## Equivalency



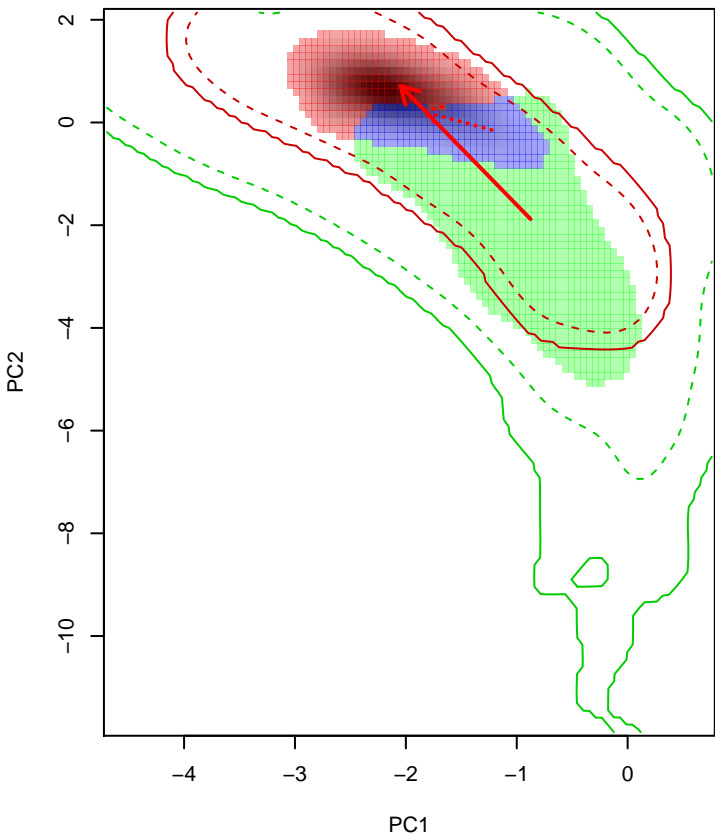
## Similarity 2->1



## Similarity 1->2

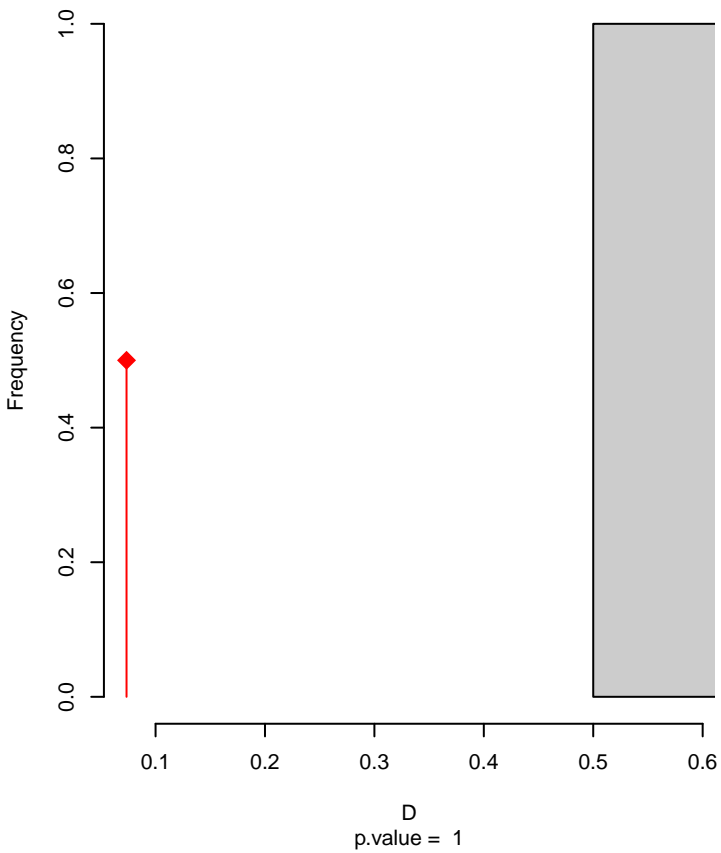


Monticola\_semirufus seasonal overlap

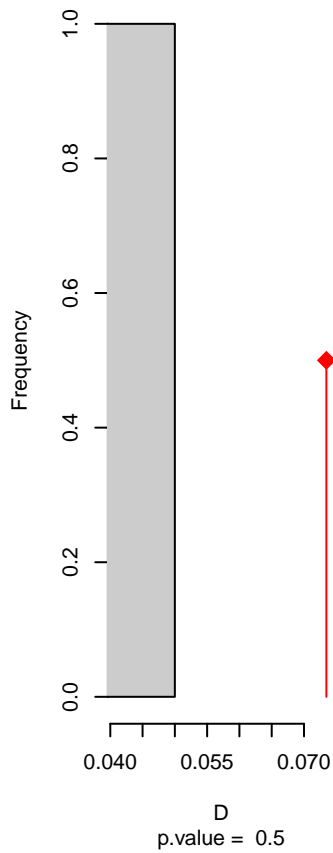


niche overlap:  
D= 0.073

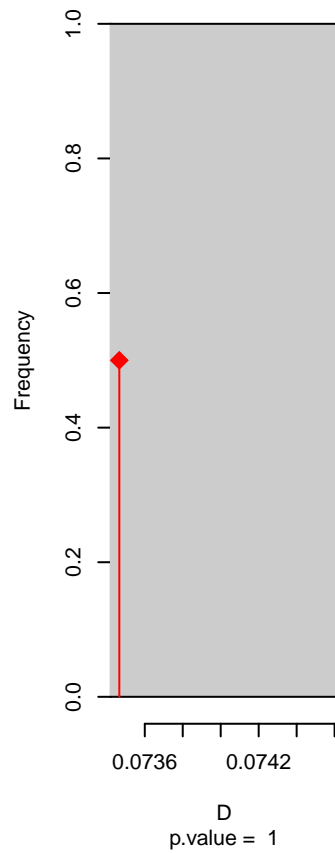
Equivalency



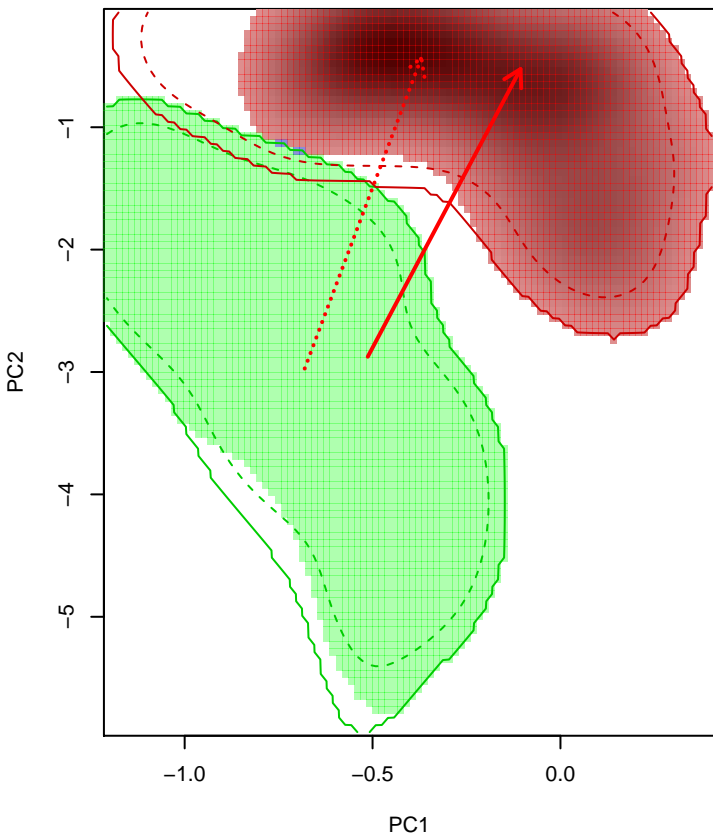
Similarity 2→1



Similarity 1→2

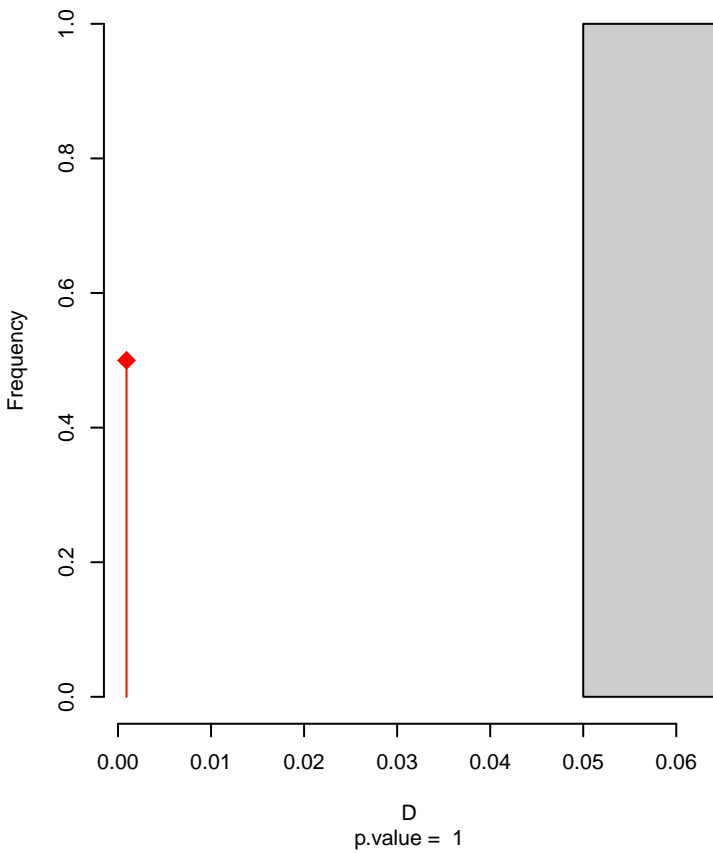


**Monticola\_sharpei seasonal overlap**

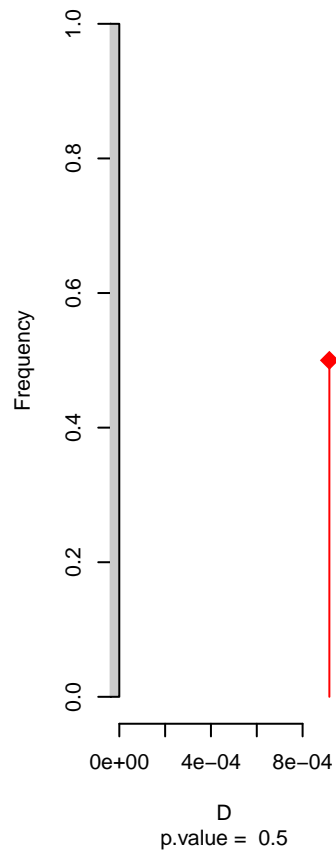


niche overlap:  
D= 0.001

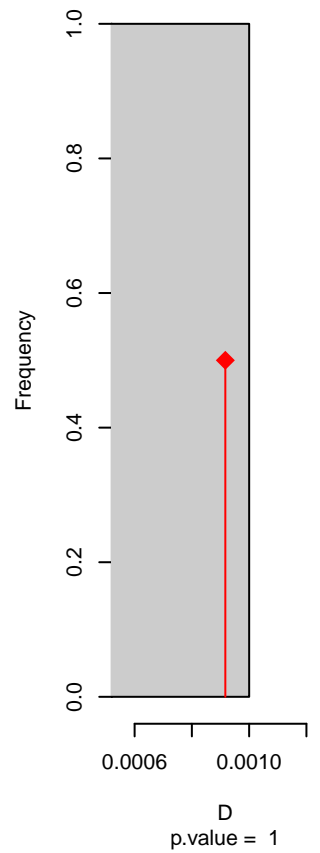
**Equivalency**



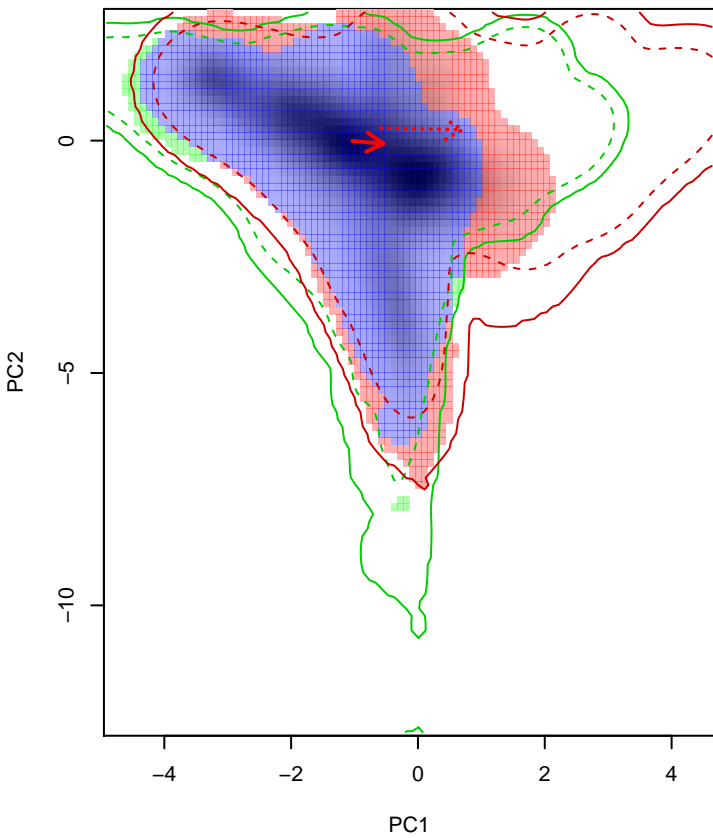
**Similarity 2->1**



**Similarity 1->2**

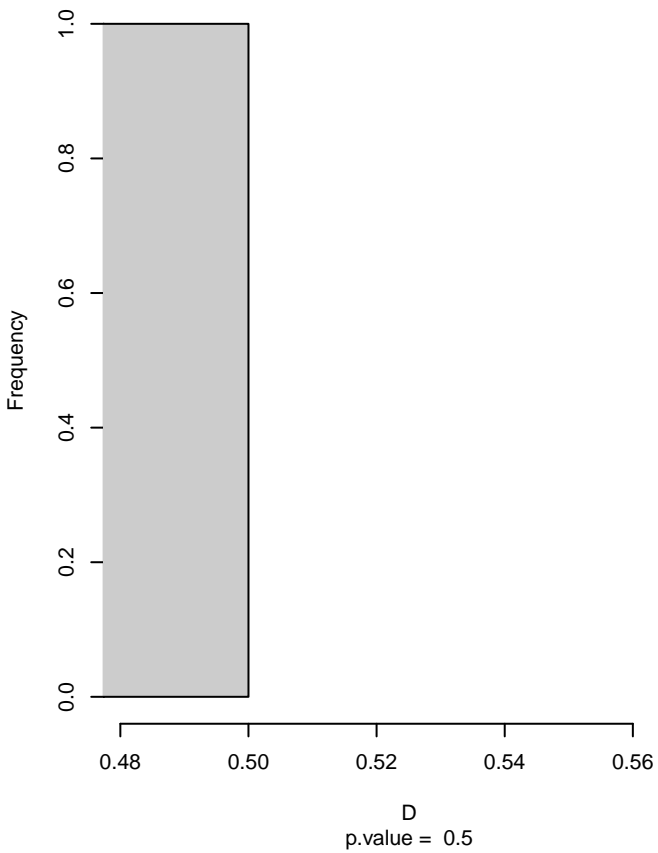


**Monticola\_solitarius seasonal overlap**

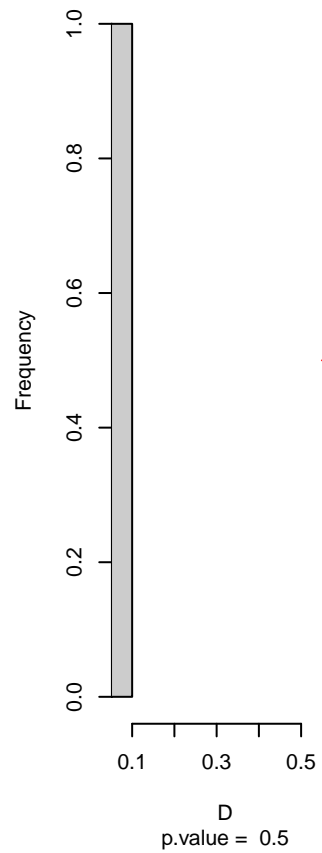


niche overlap:  
D= 0.569

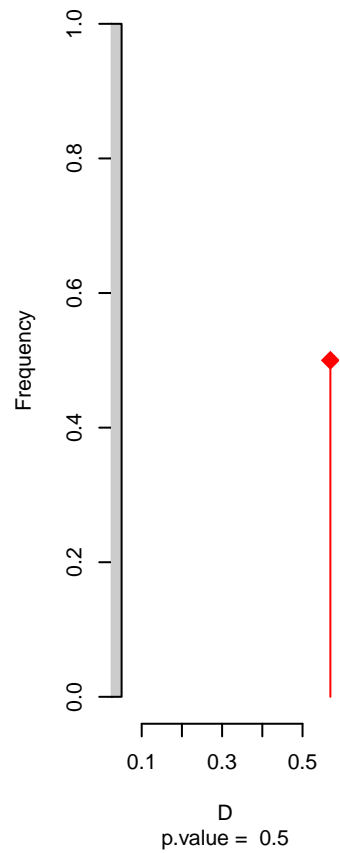
**Equivalency**



**Similarity 2->1**

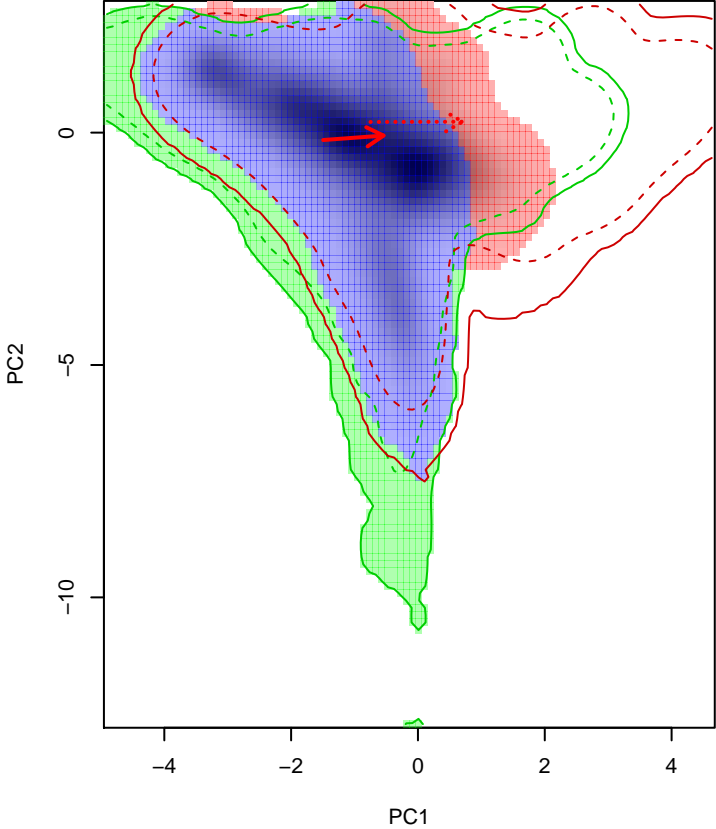


**Similarity 1->2**



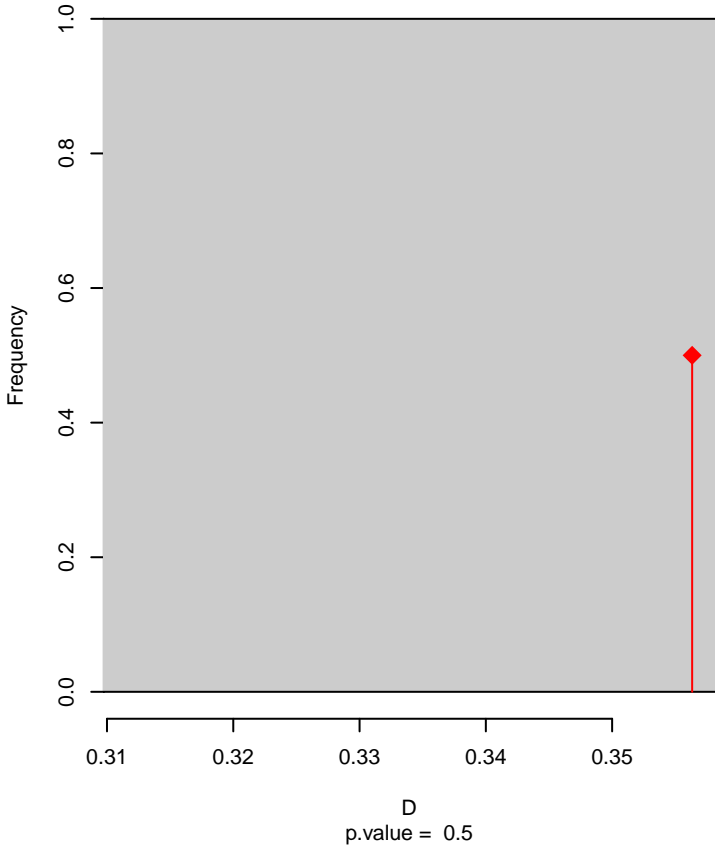


Monticola\_solitarius seasonal overlap-hypo.br

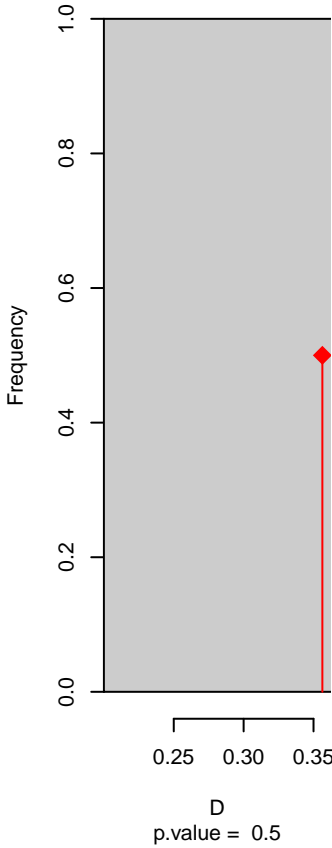


niche overlap:  
D= 0.356

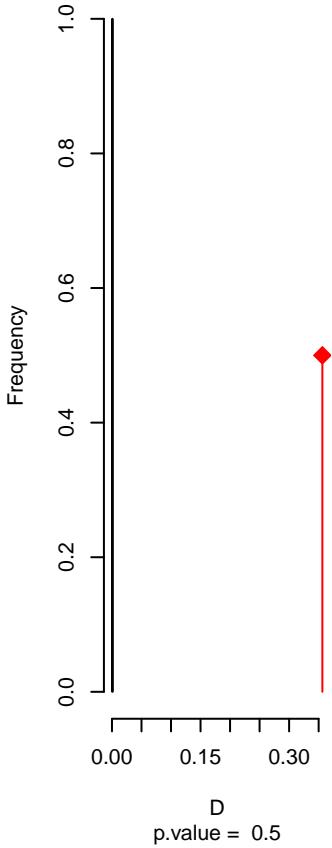
Equivalency



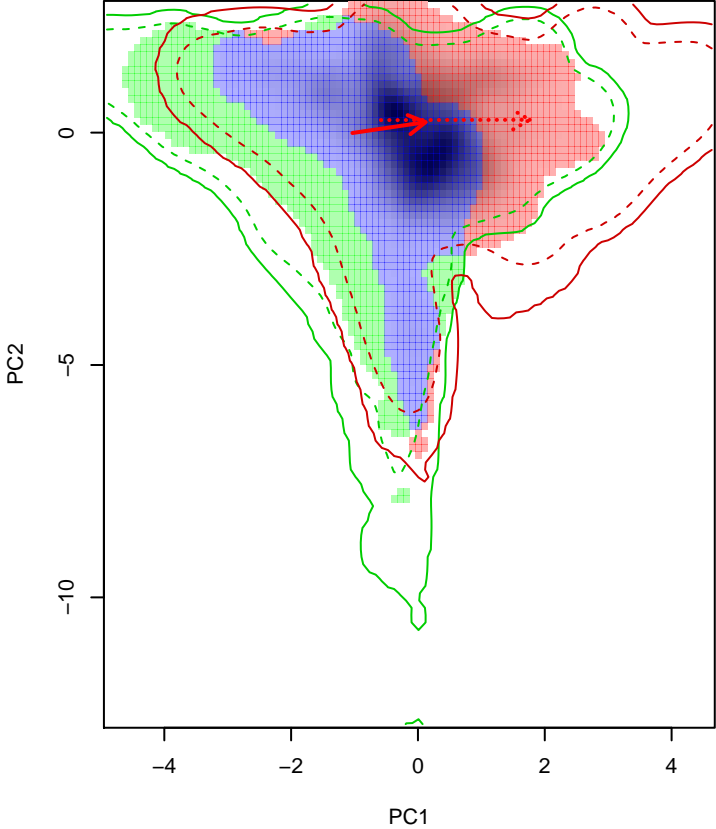
Similarity 2->1



Similarity 1->2

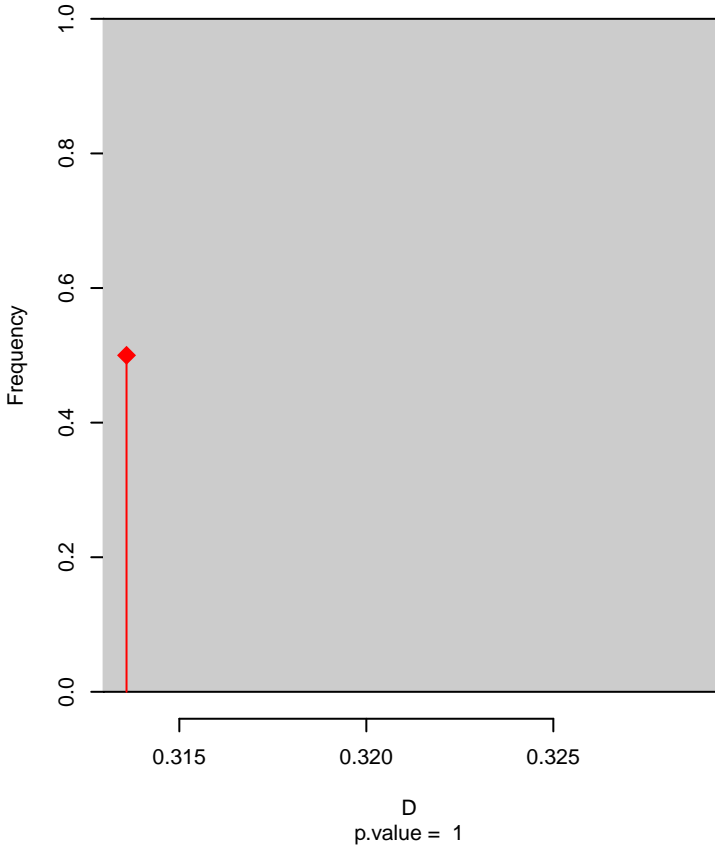


Monticola\_solitarius seasonal overlap-hypo wi

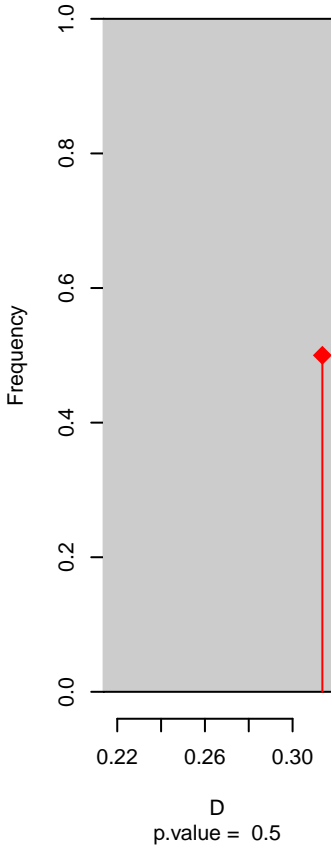


niche overlap:  
D= 0.314

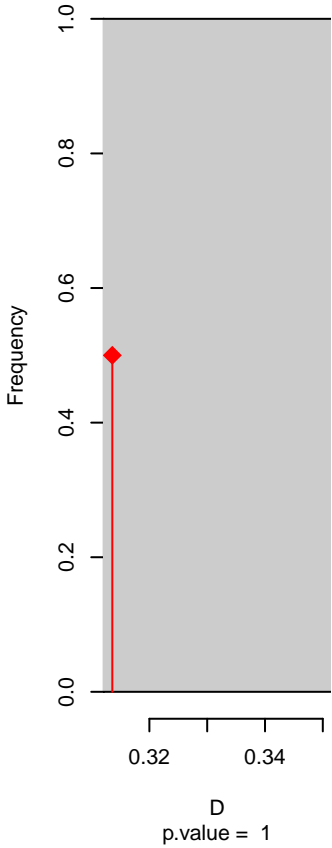
Equivalency



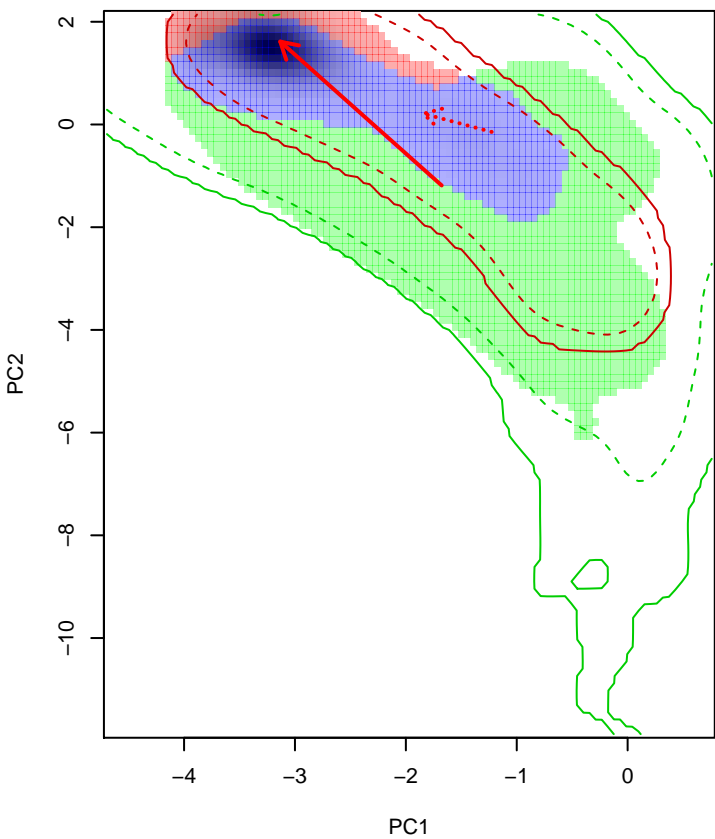
Similarity 2->1



Similarity 1->2

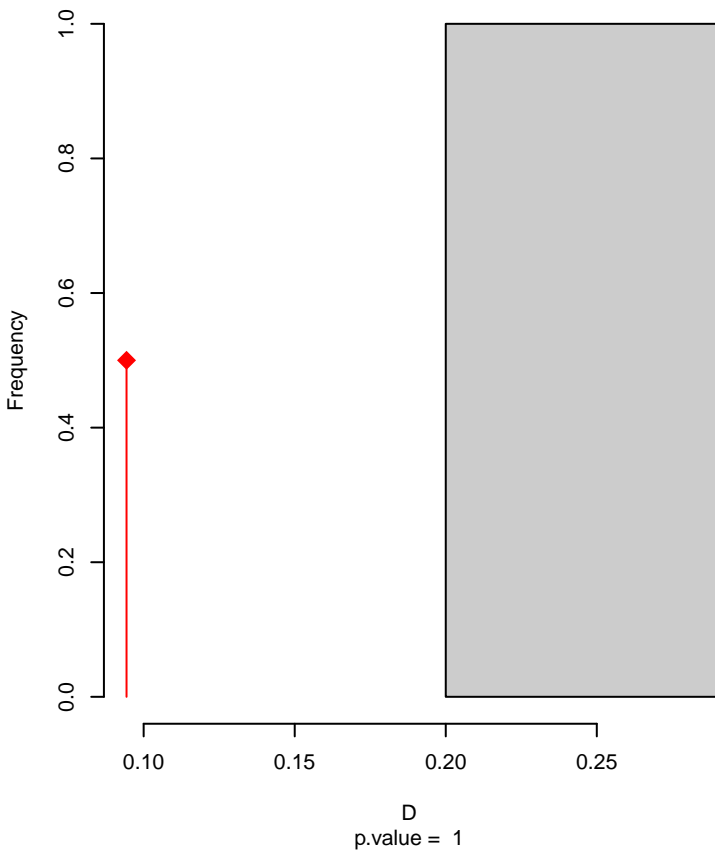


**Myrmecocichla\_aethiops seasonal overlap**

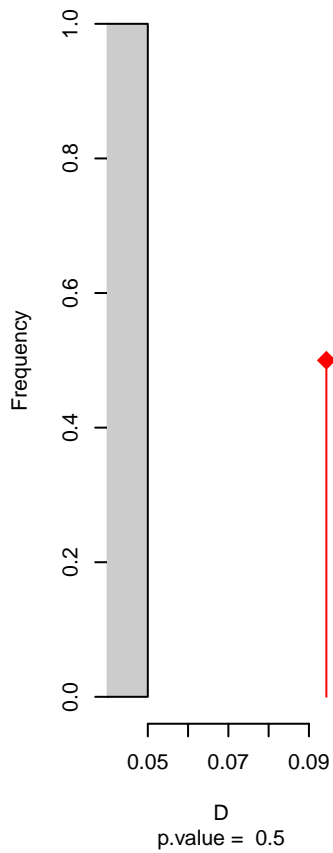


niche overlap:  
D= 0.094

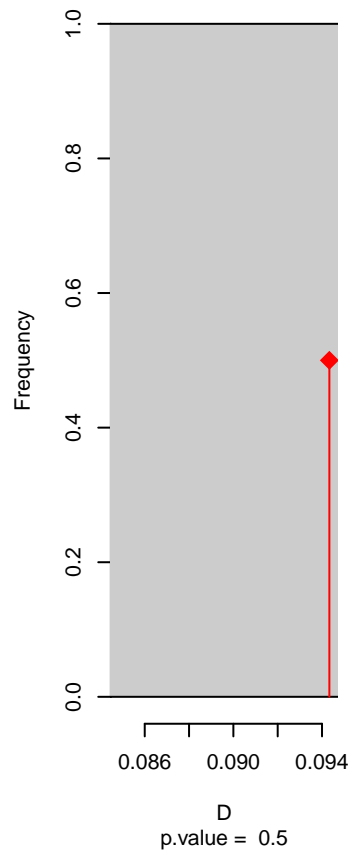
**Equivalency**



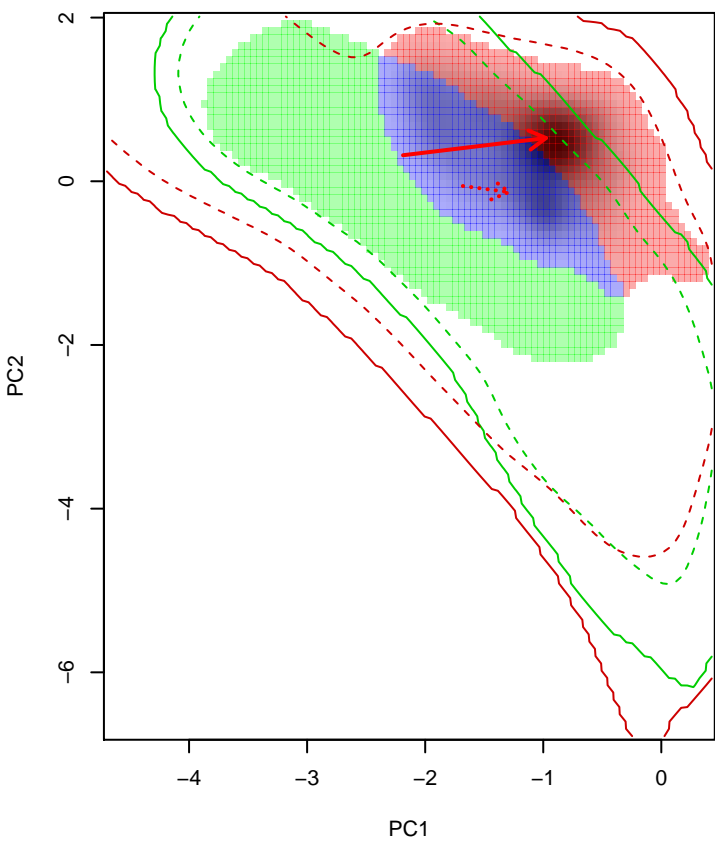
**Similarity 2→1**



**Similarity 1→2**

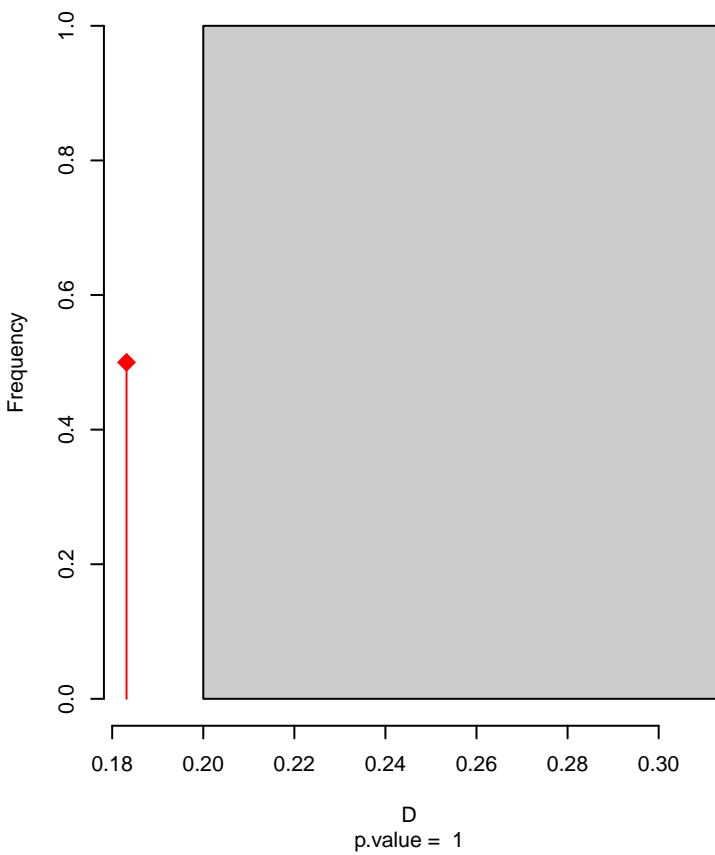


# Myrmecocichla\_formicivora seasonal overlap

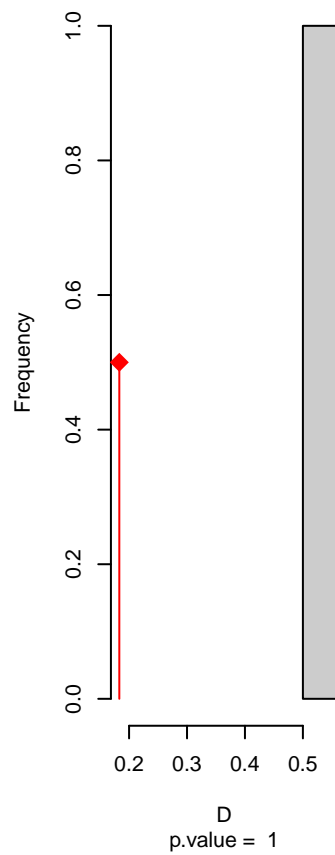


niche overlap:  
D= 0.183

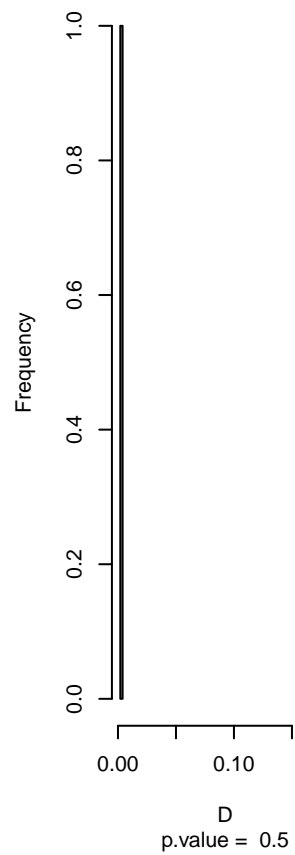
## Equivalency



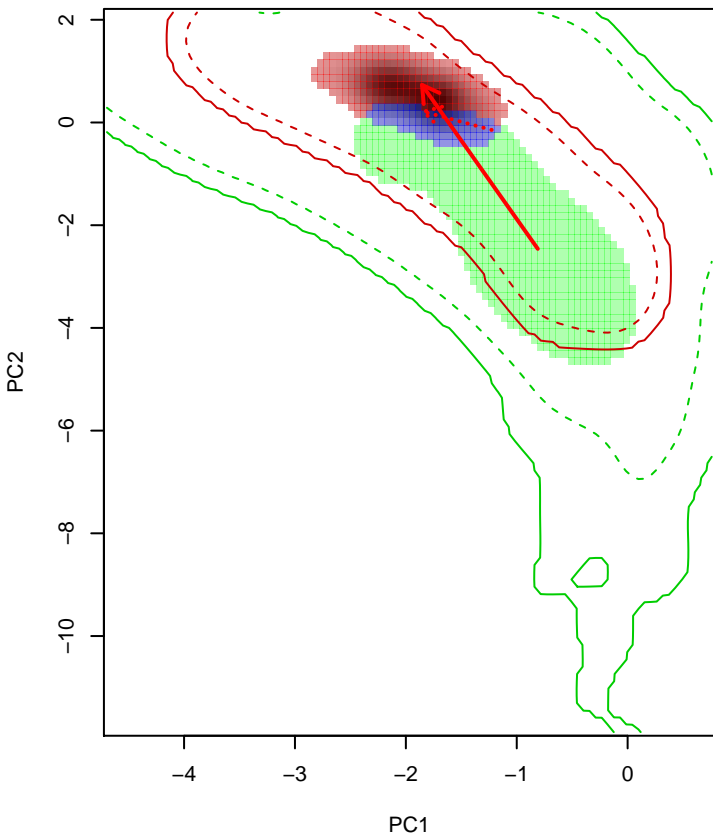
## Similarity 2->1



## Similarity 1->2

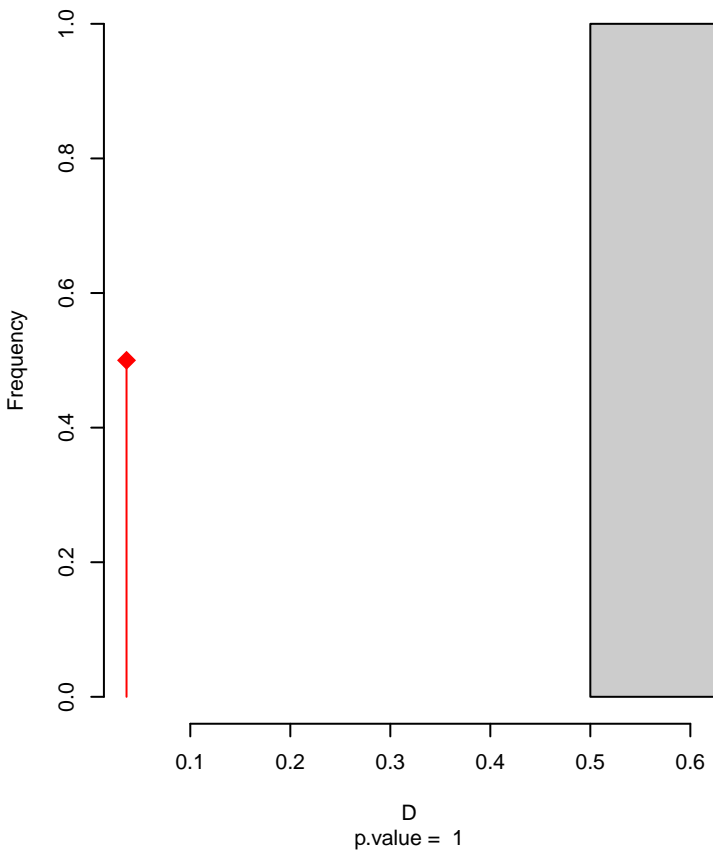


**Myrmecocichla\_melaena seasonal overlap**

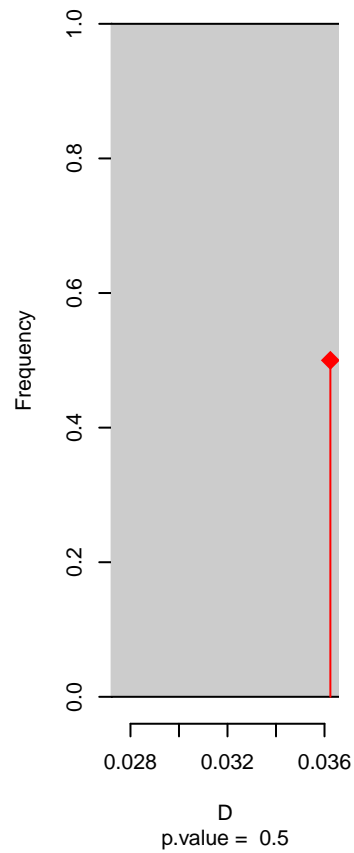


niche overlap:  
D= 0.036

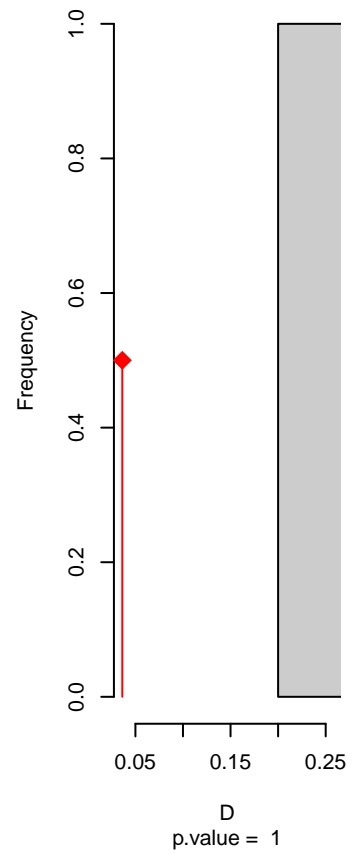
**Equivalency**



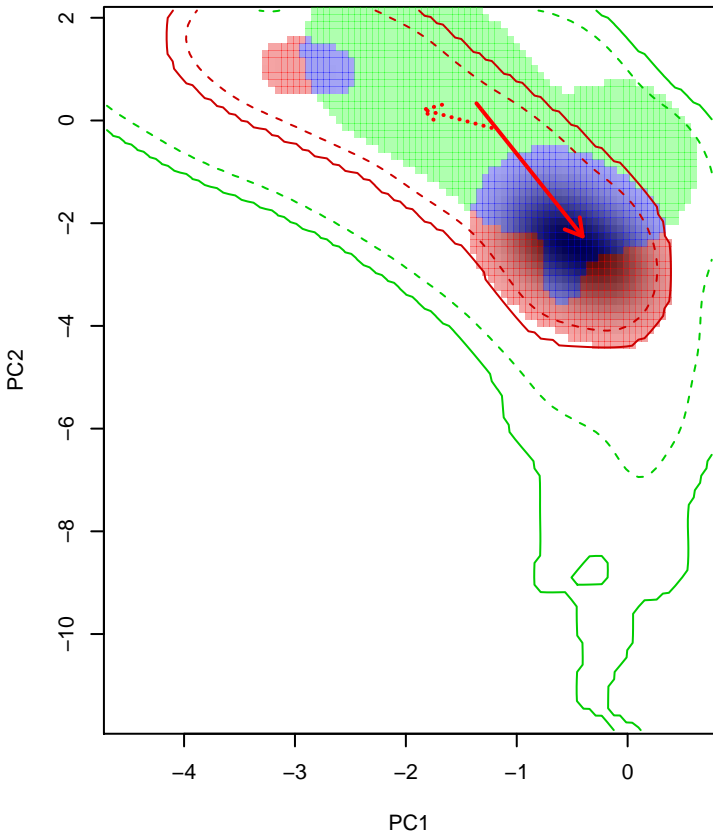
**Similarity 2->1**



**Similarity 1->2**

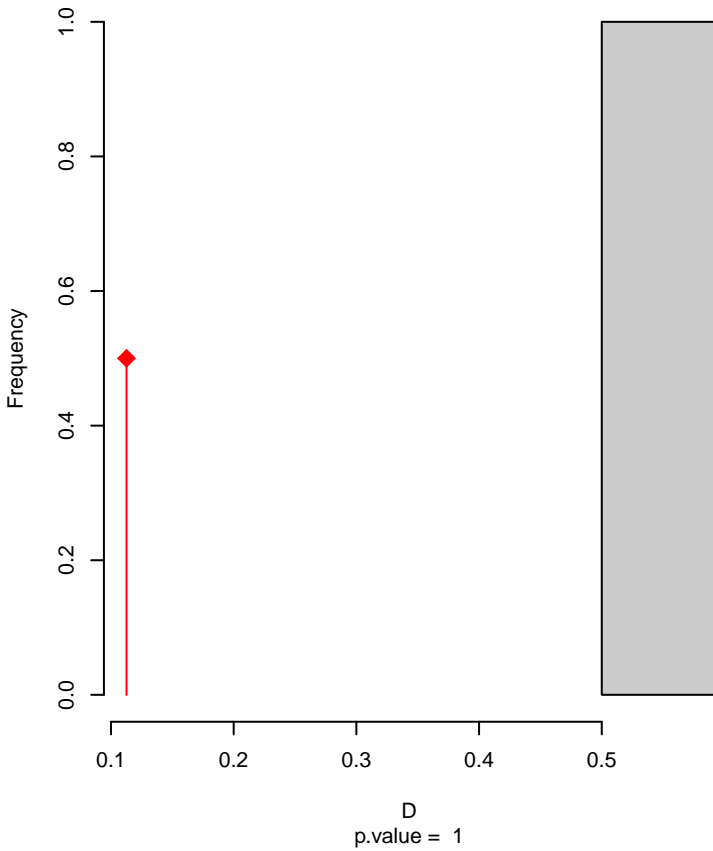


**Myrmecocichla\_tholloni seasonal overlap**

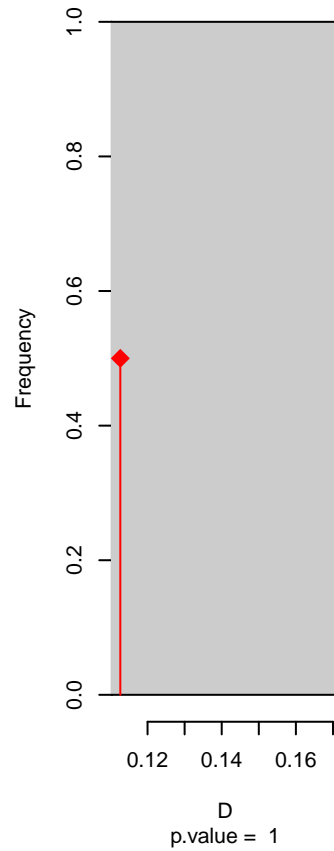


niche overlap:  
D= 0.113

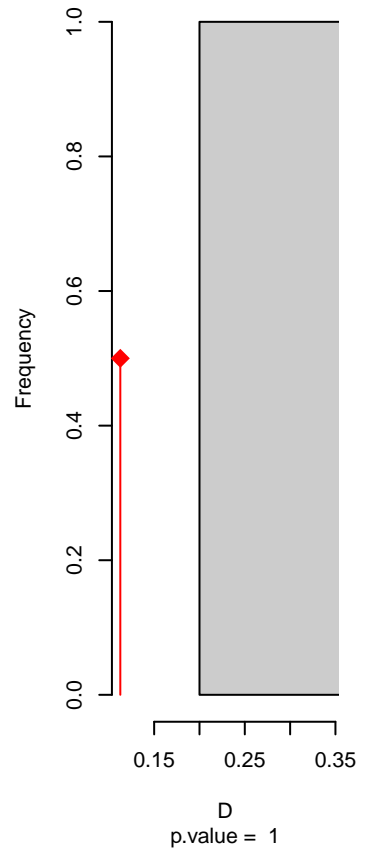
**Equivalency**



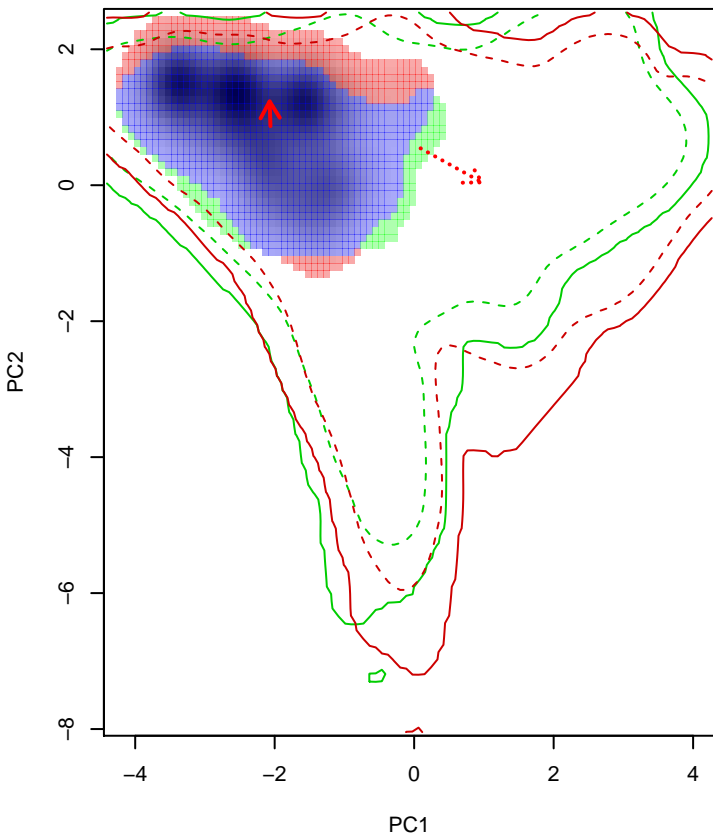
**Similarity 2->1**



**Similarity 1->2**

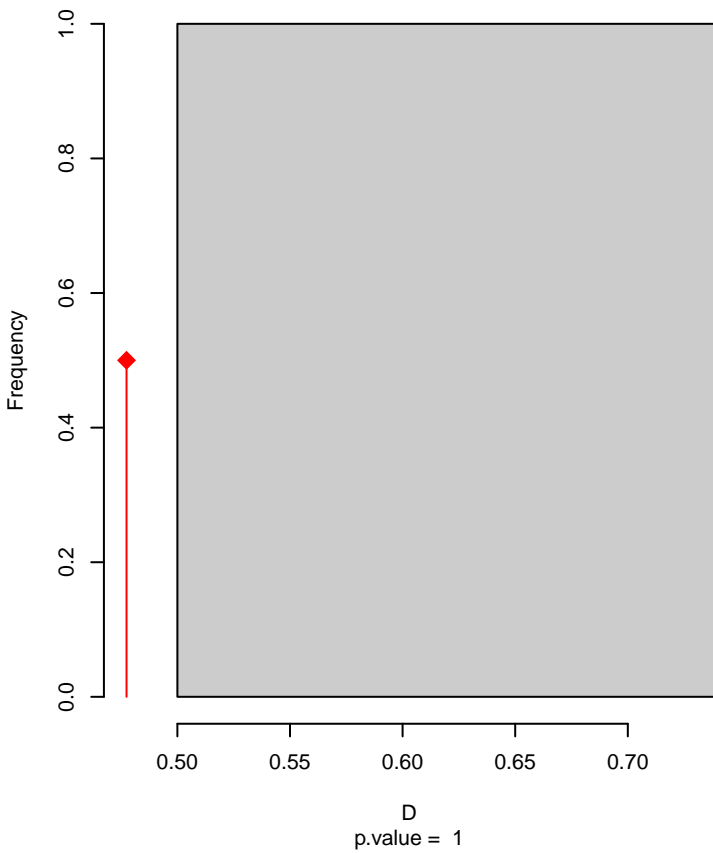


**Oenanthe\_albonigra seasonal overlap**

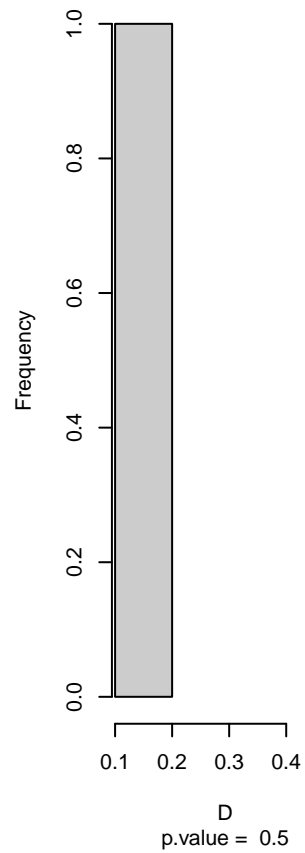


niche overlap:  
D= 0.477

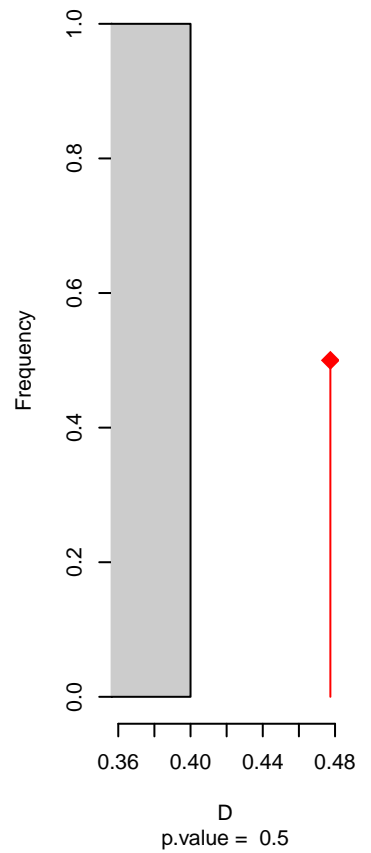
**Equivalency**



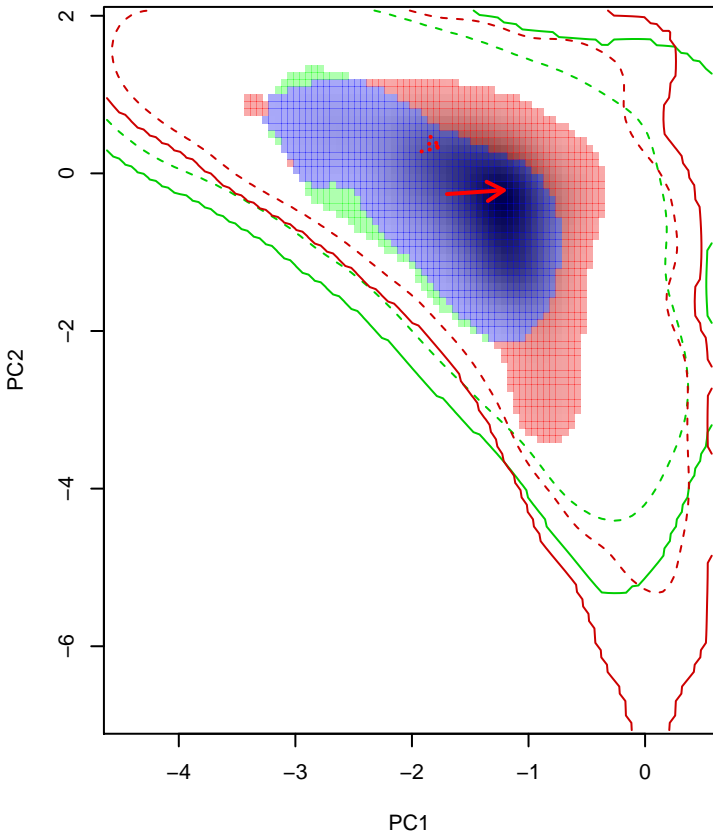
**Similarity 2→1**



**Similarity 1→2**

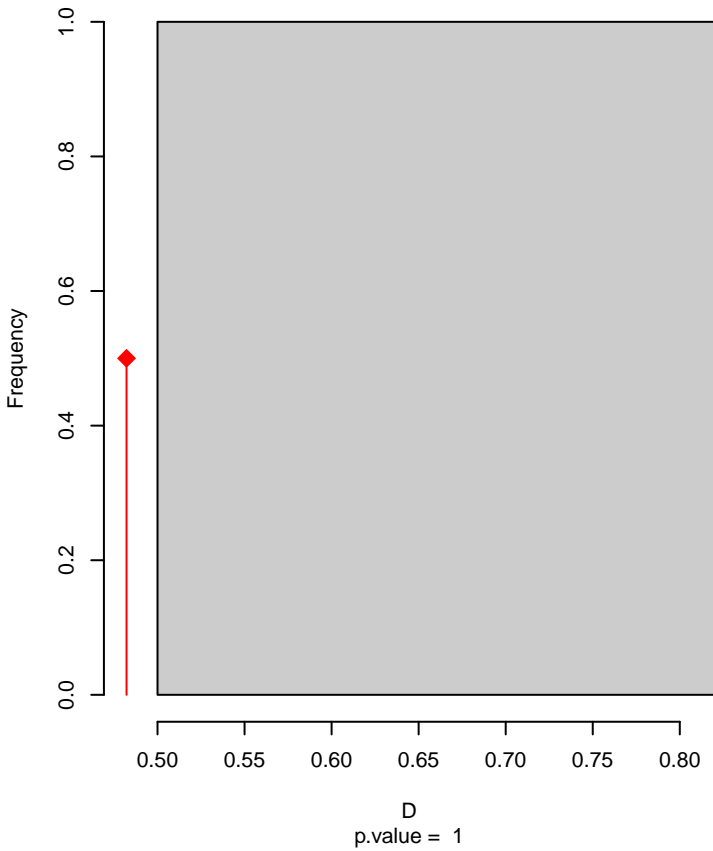


**Oenanthe\_bottae seasonal overlap**

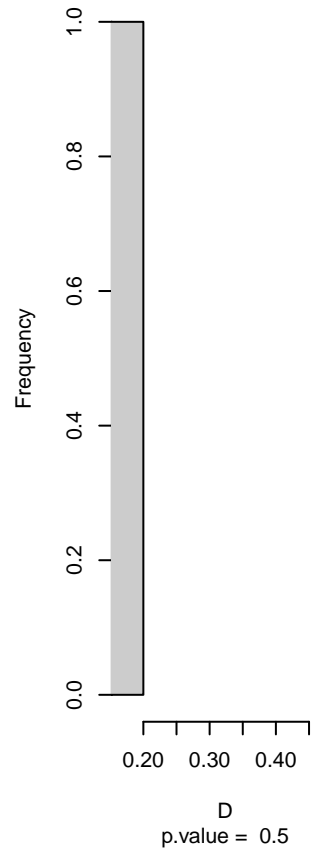


niche overlap:  
D= 0.482

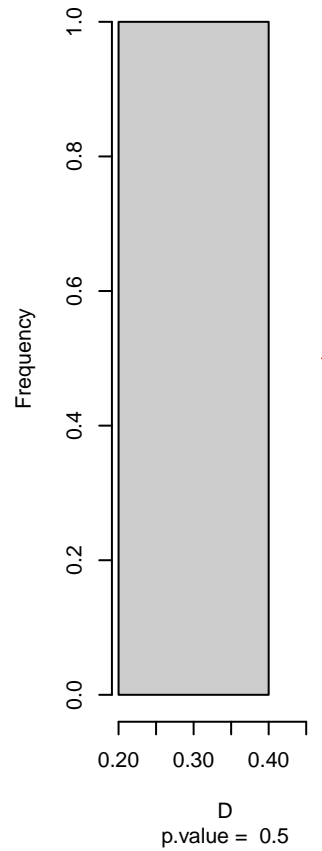
**Equivalency**



**Similarity 2→1**

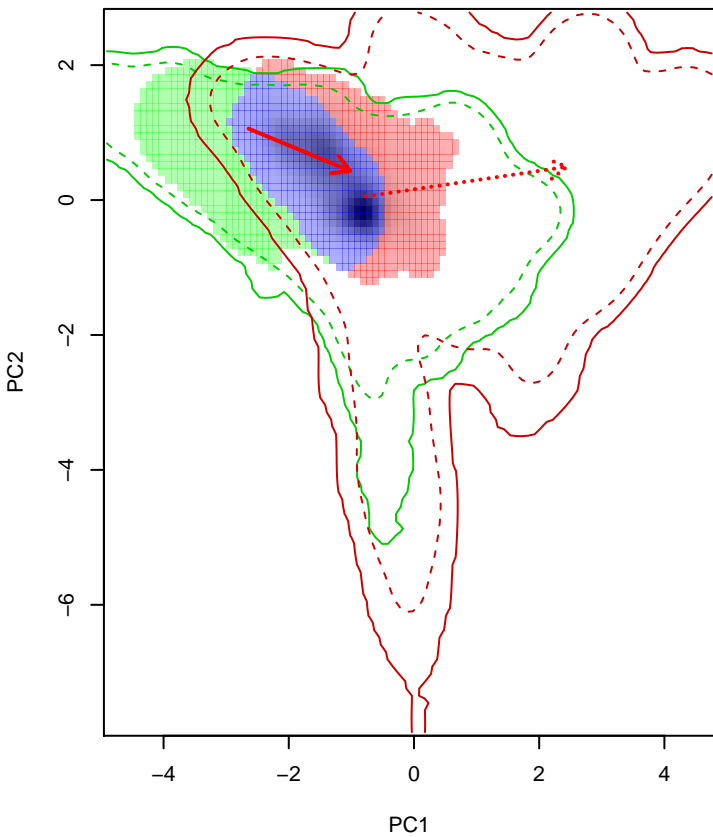


**Similarity 1→2**



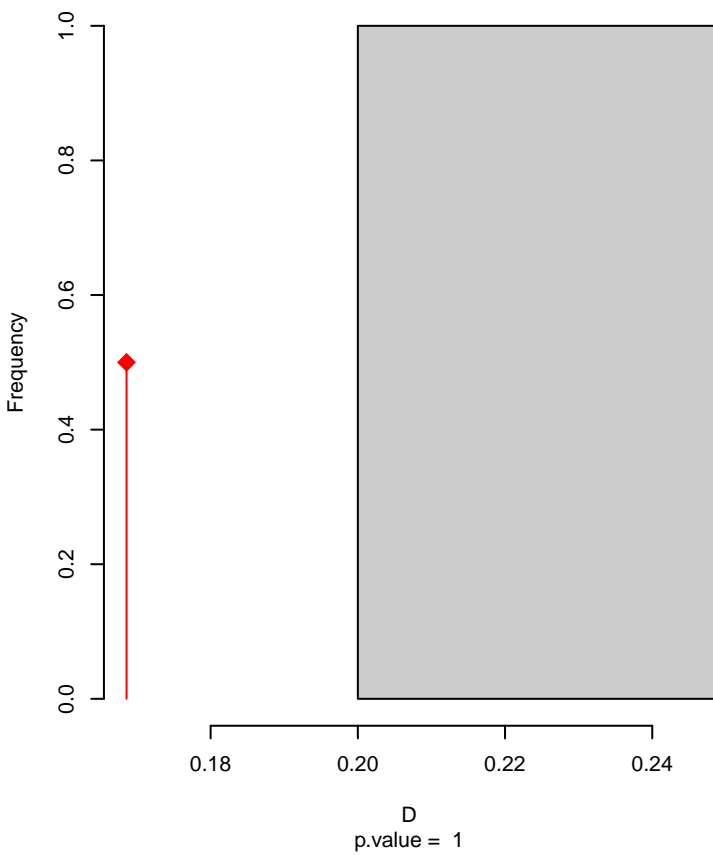


**Oenanthe\_chrysopygia seasonal overlap**

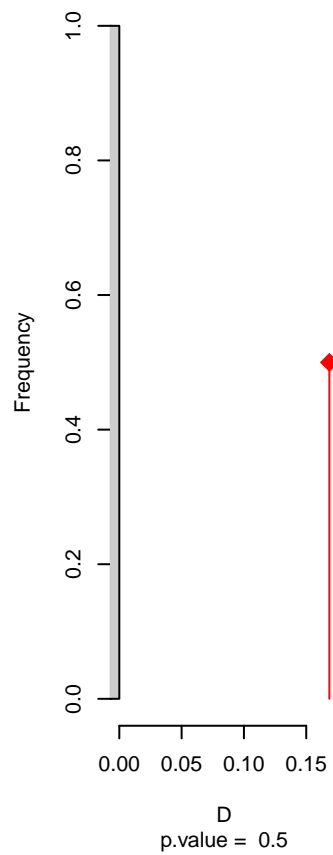


niche overlap:  
D= 0.169

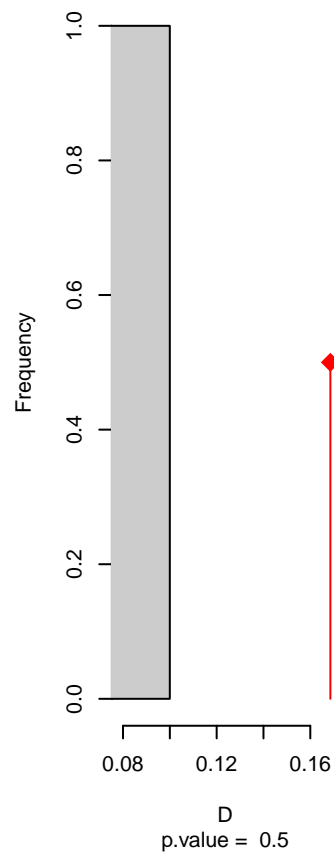
**Equivalency**



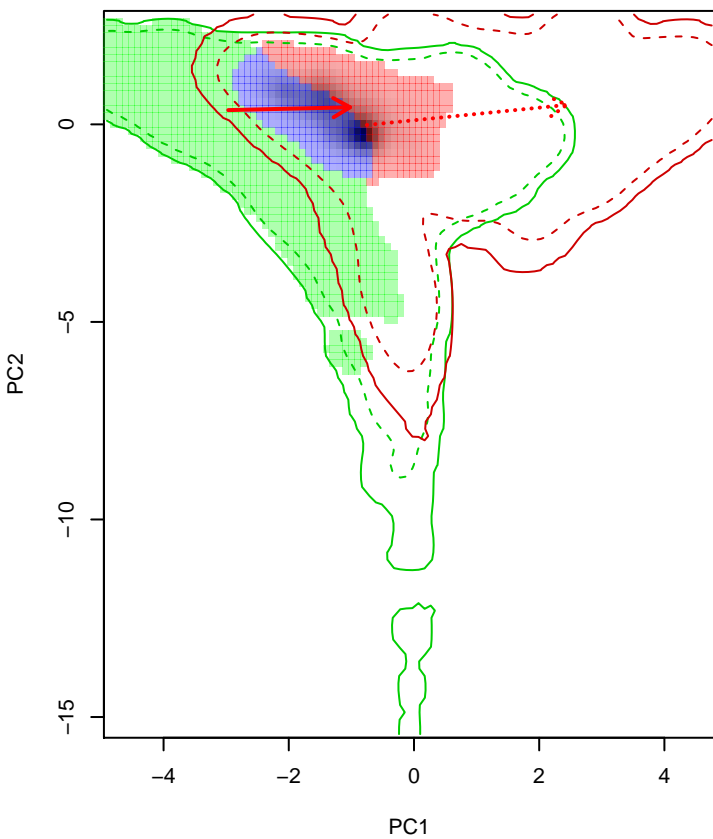
**Similarity 2→1**



**Similarity 1→2**

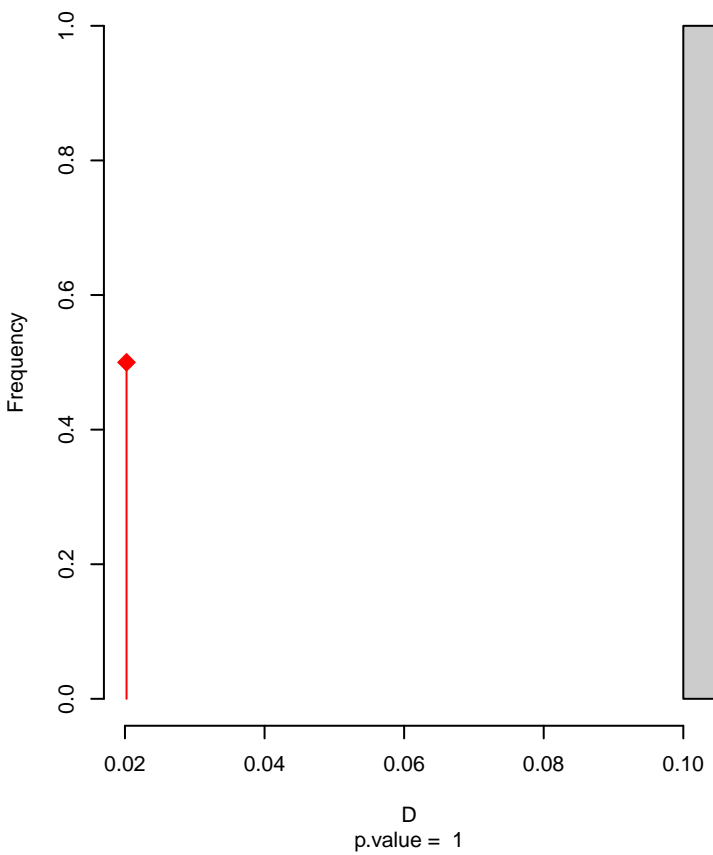


# Oenanthe\_chrysopygia seasonal overlap-hypo.br

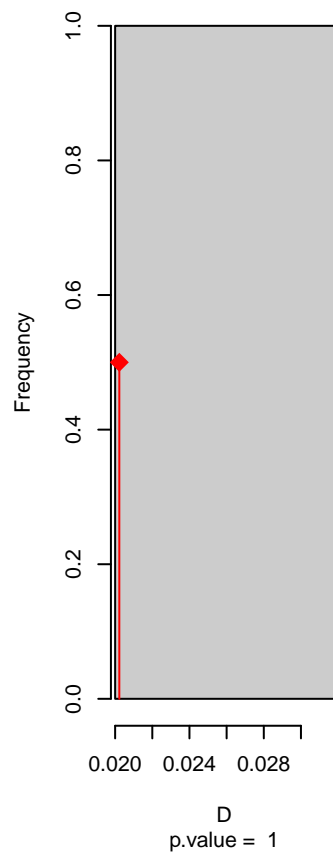


niche overlap:  
D= 0.02

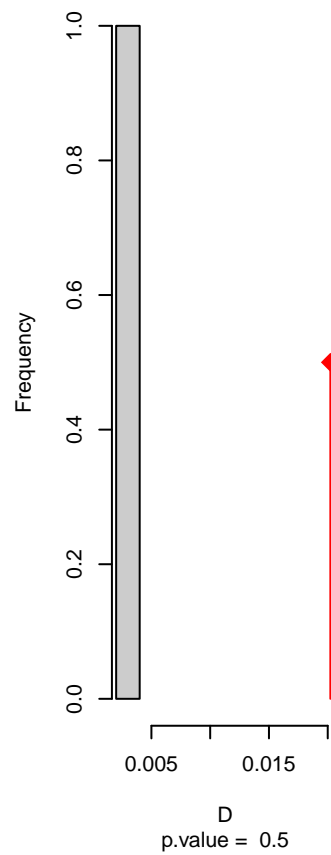
**Equivalency**



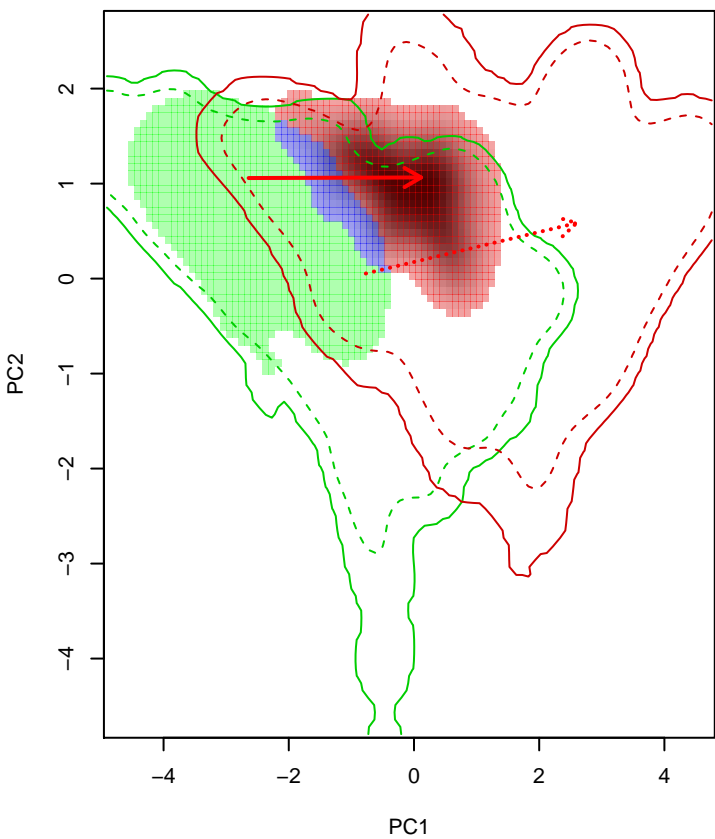
**Similarity 2->1**



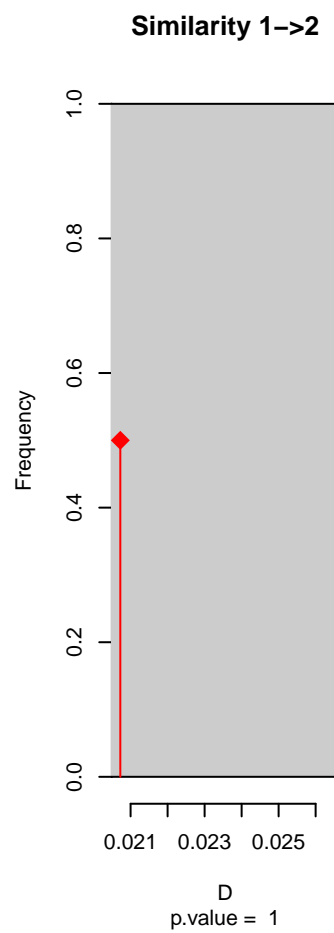
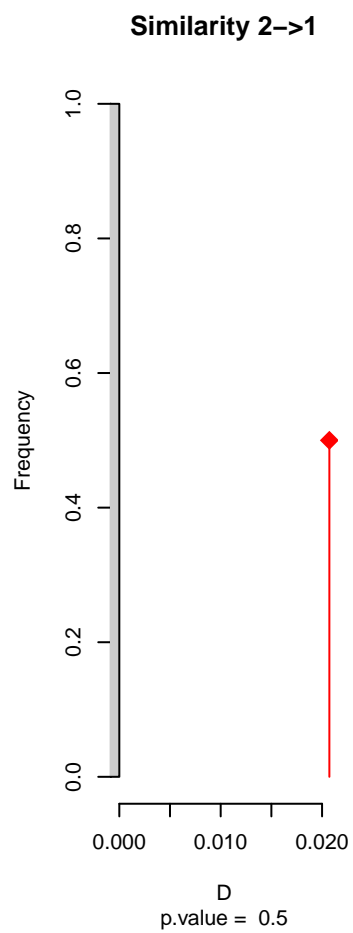
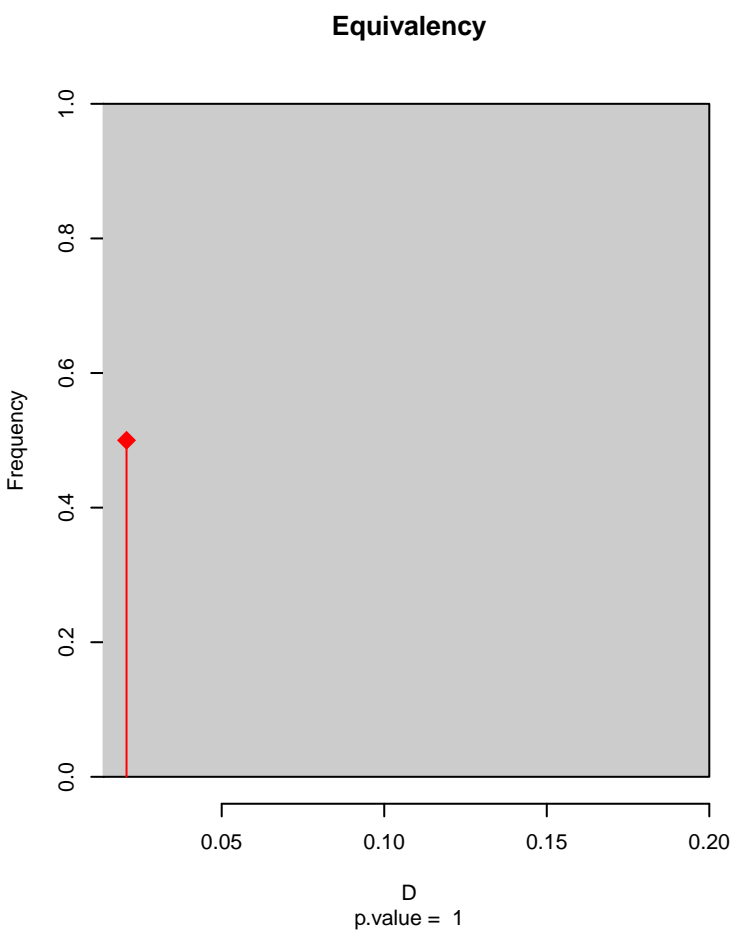
**Similarity 1->2**



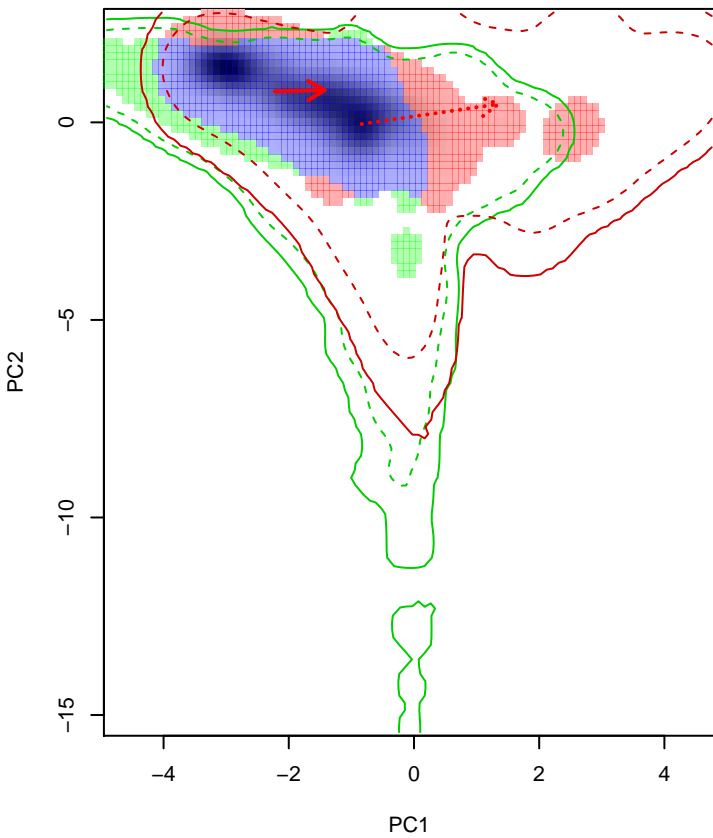
# Oenanthe\_chrysopygia seasonal overlap-hypo wi



niche overlap:  
D= 0.021

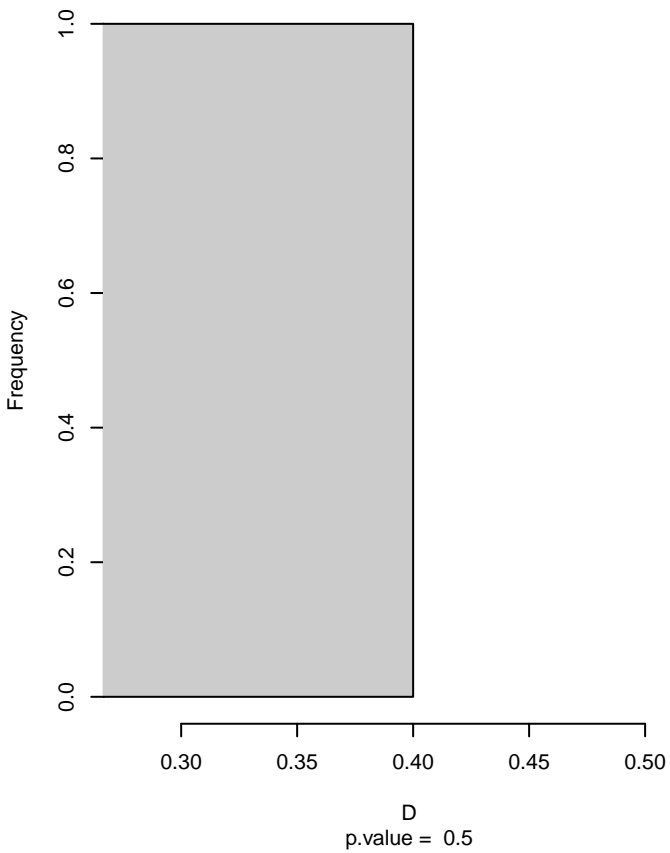


**Oenanthe\_deserti seasonal overlap**

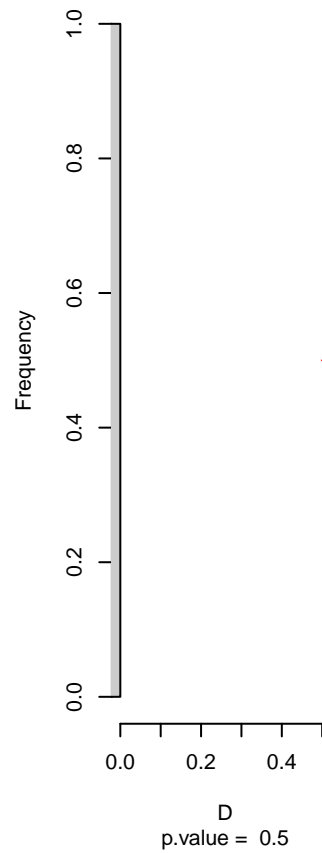


niche overlap:  
D= 0.52

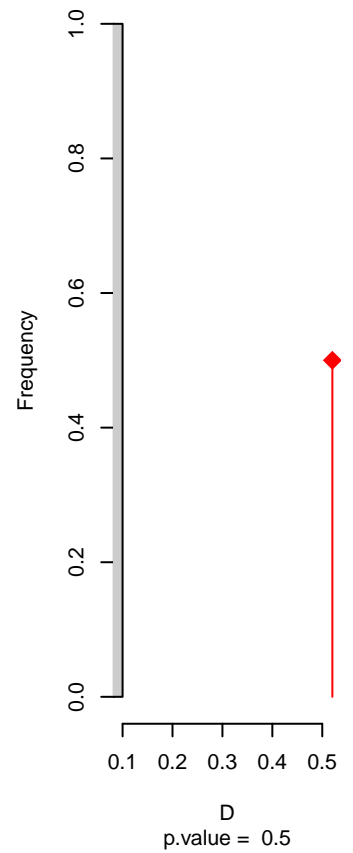
**Equivalency**



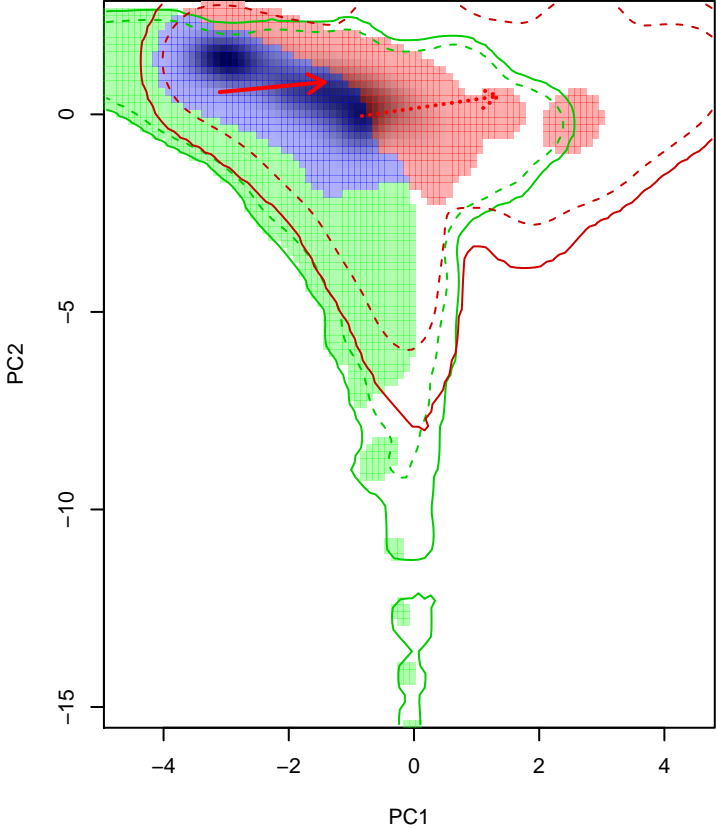
**Similarity 2→1**



**Similarity 1→2**

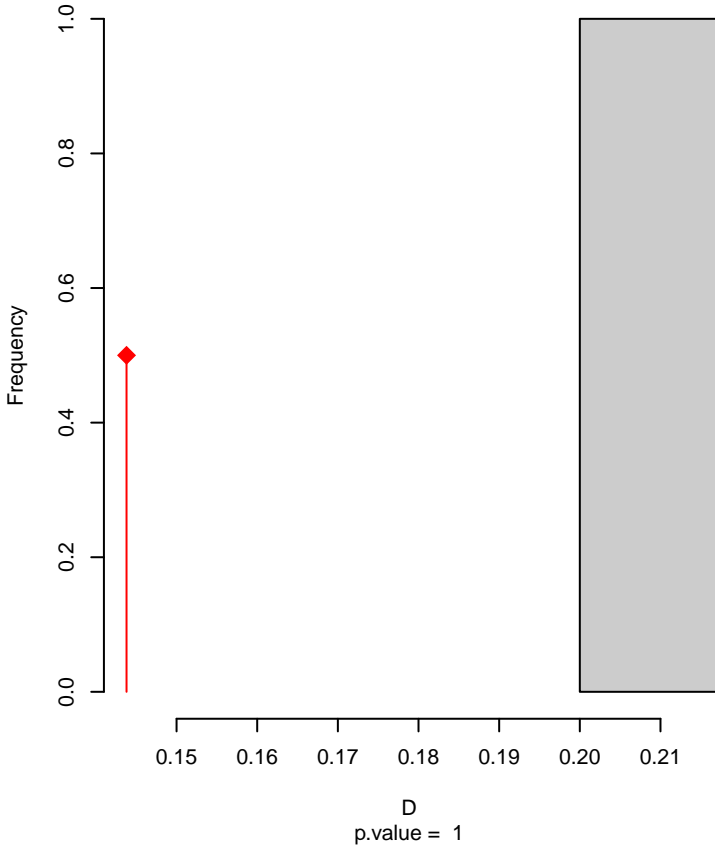


Oenanthе\_deserti seasonal overlap-hypo.br

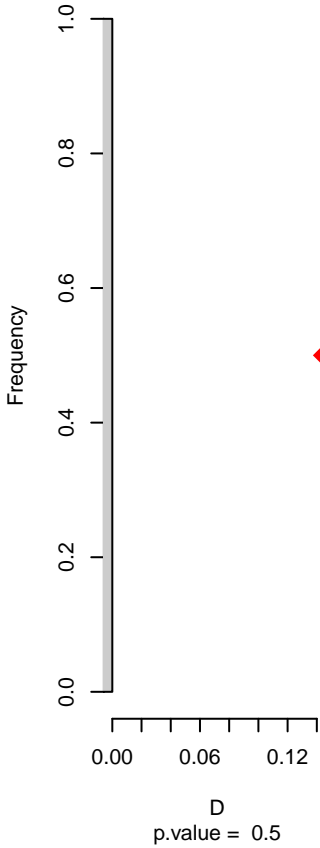


niche overlap:  
D= 0.144

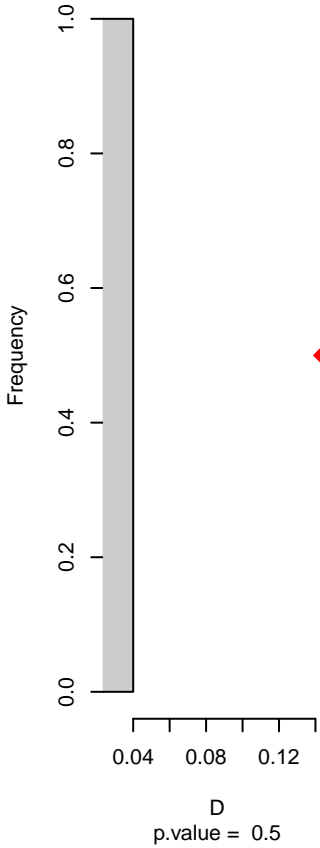
Equivalency



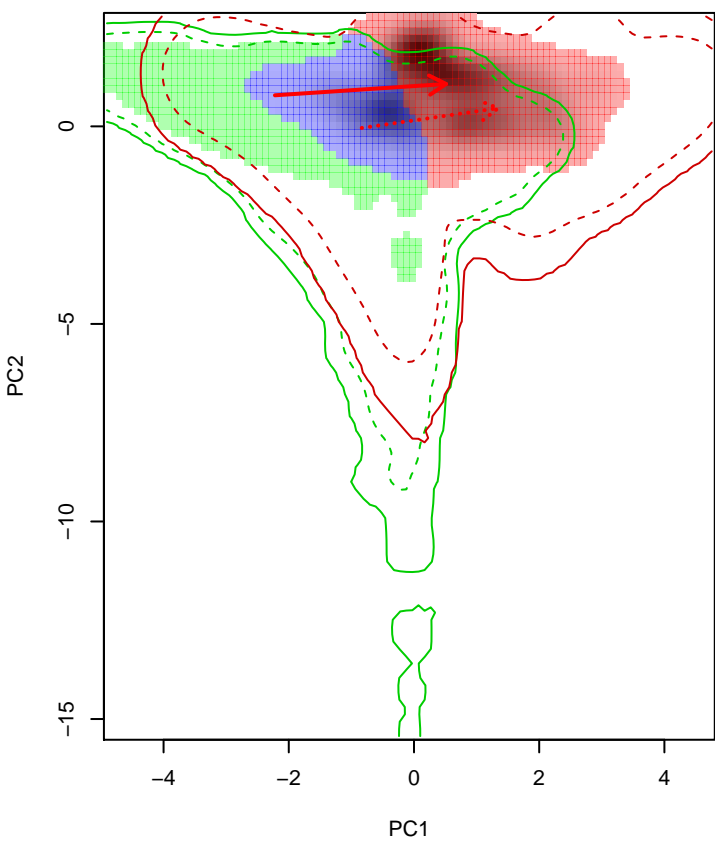
Similarity 2->1



Similarity 1->2

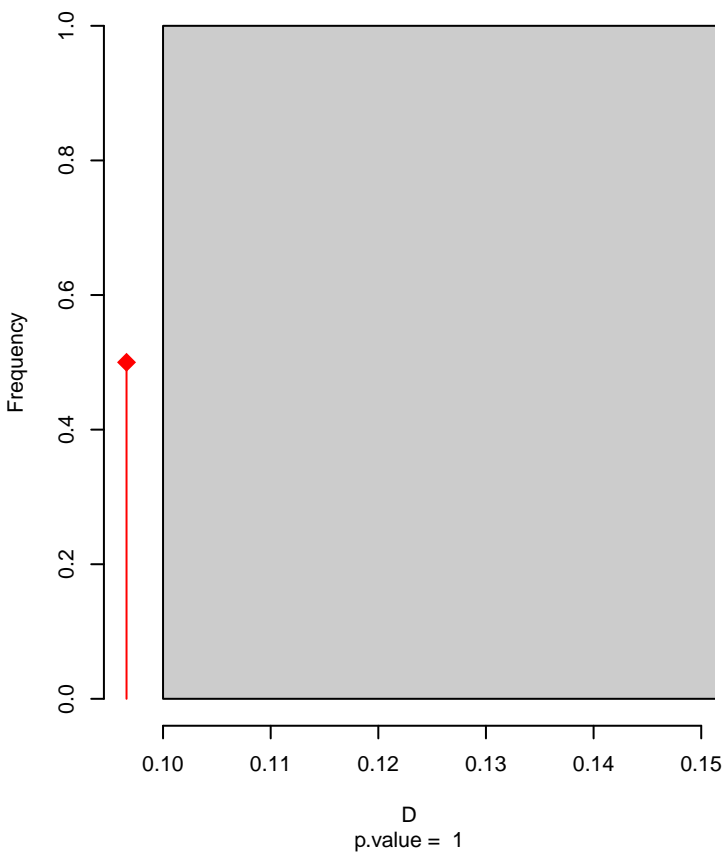


Oenanthe\_deserti seasonal overlap-hypo wi

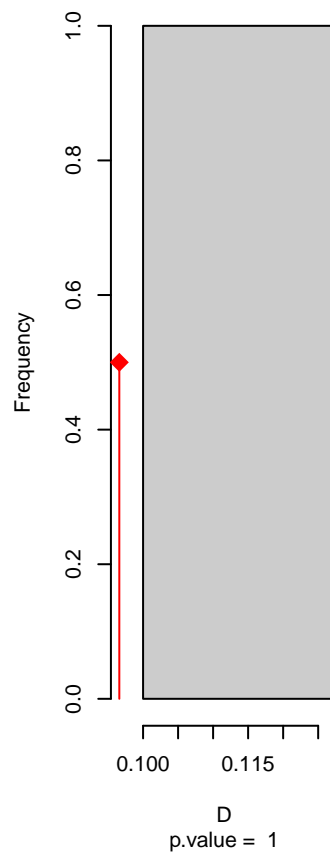


niche overlap:  
D= 0.097

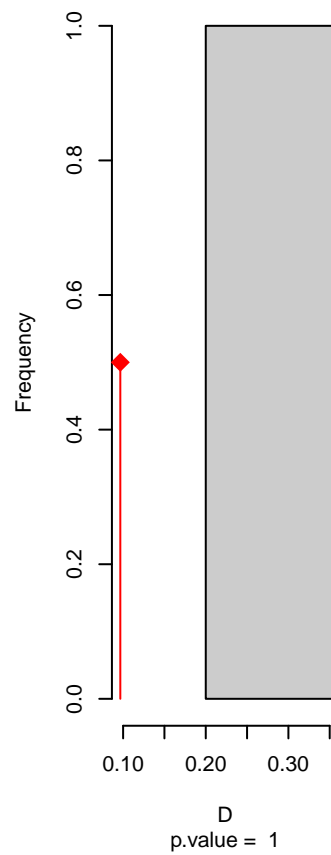
Equivalency



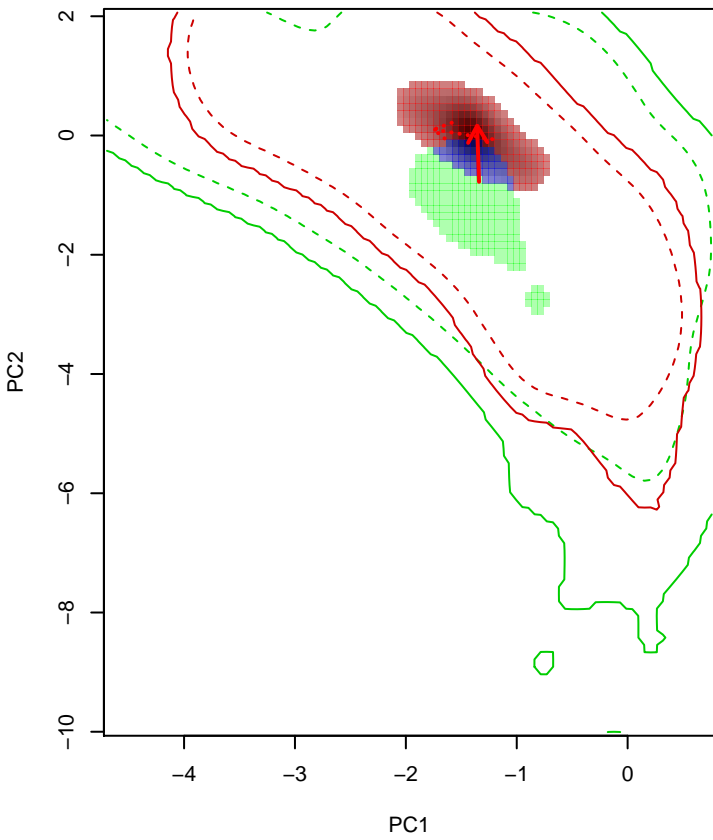
Similarity 2->1



Similarity 1->2

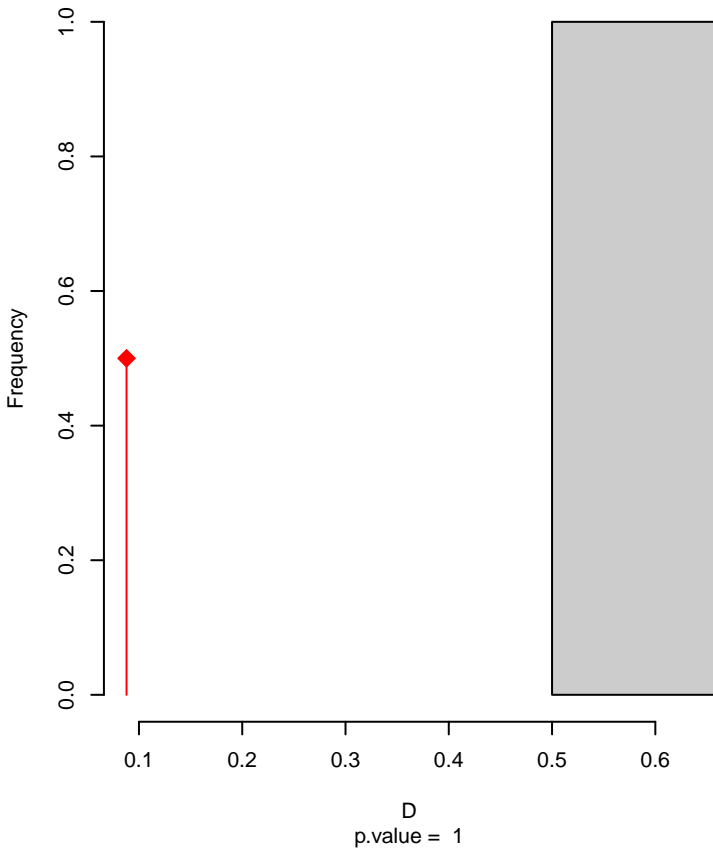


**Oenanthe\_dubia seasonal overlap**

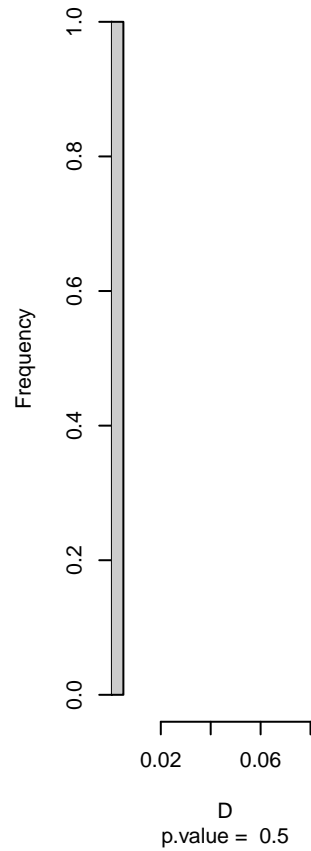


niche overlap:  
D= 0.088

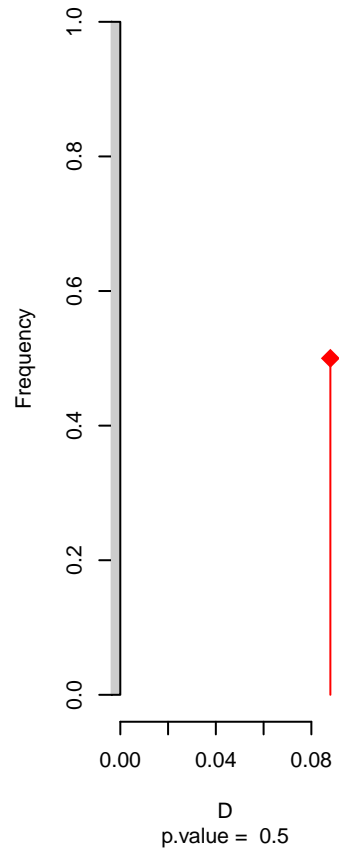
**Equivalency**



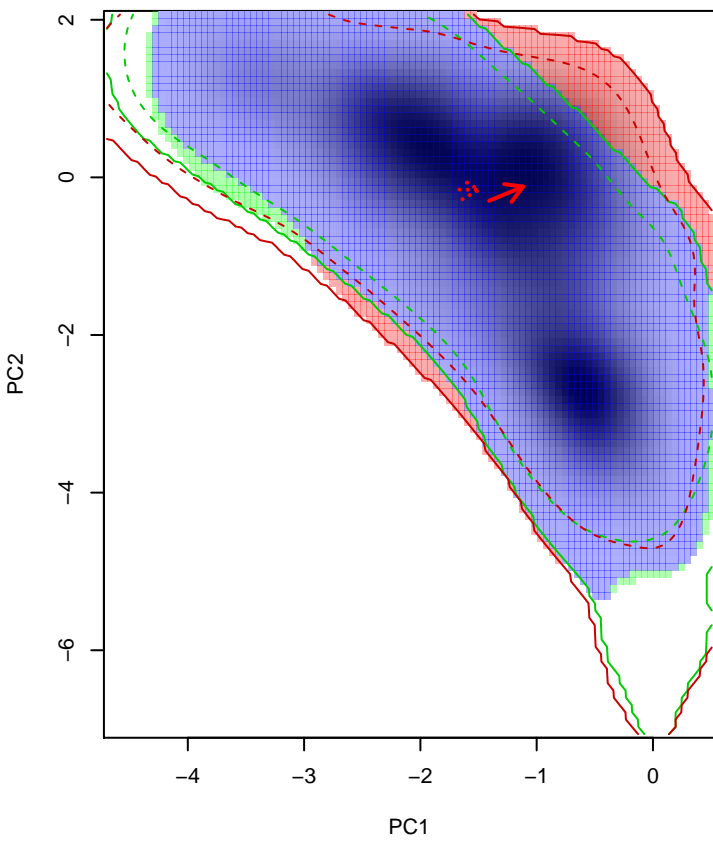
**Similarity 2->1**



**Similarity 1->2**

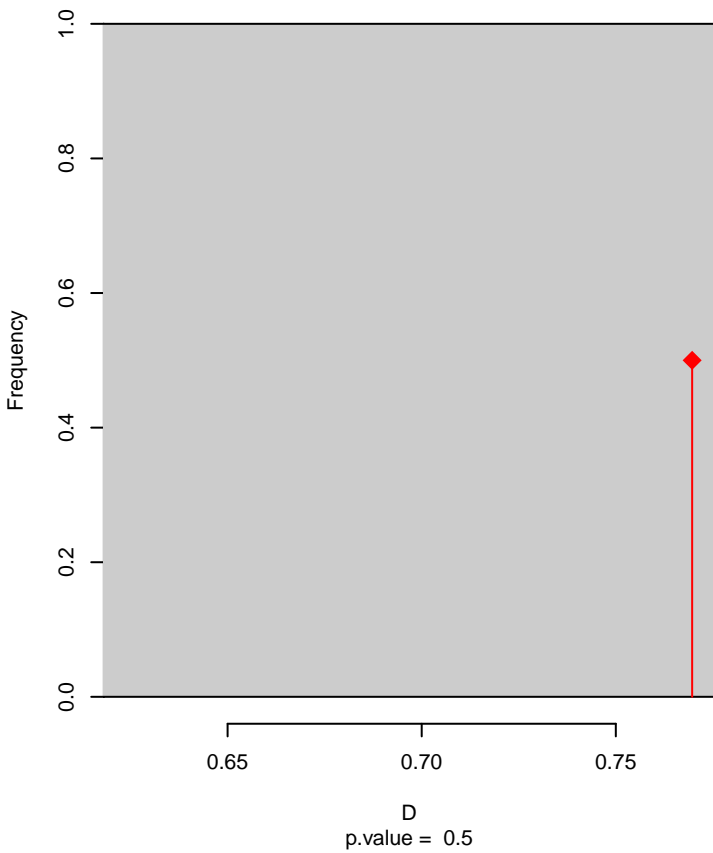


**Oenanthe\_familiaris seasonal overlap**

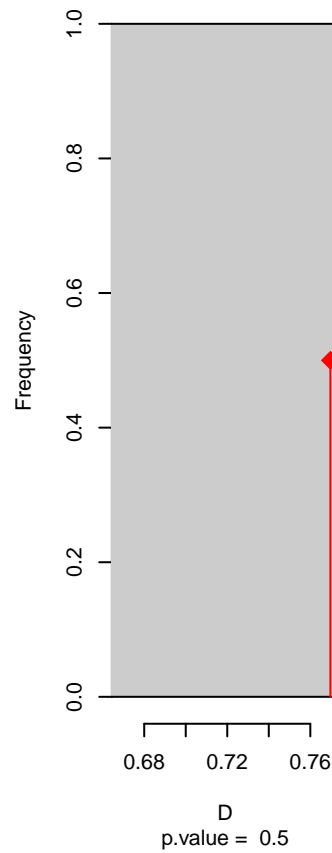


niche overlap:  
D= 0.77

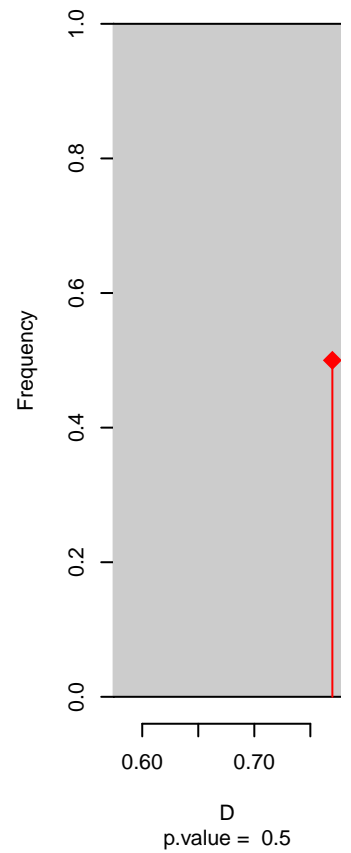
**Equivalency**



**Similarity 2->1**

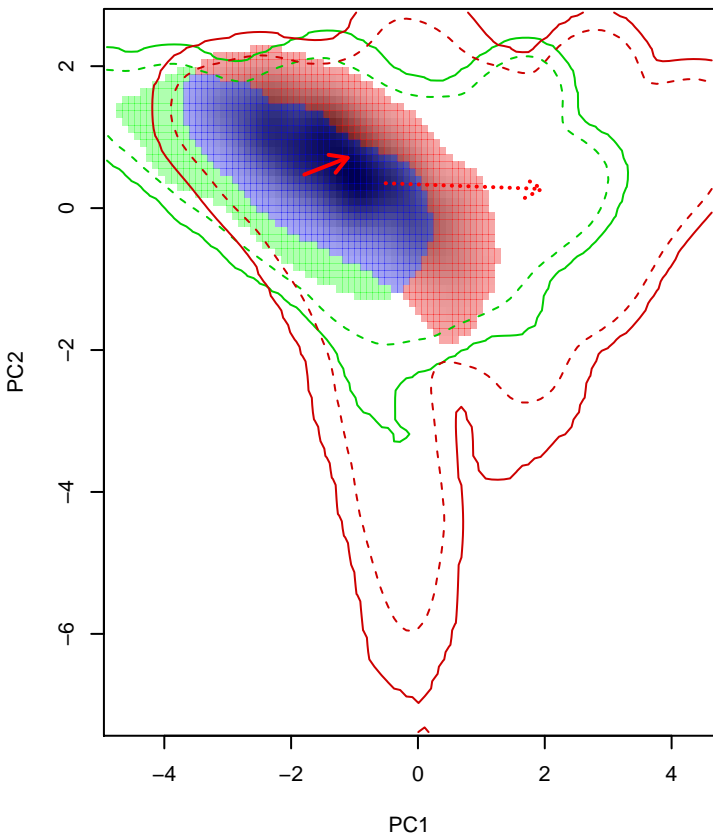


**Similarity 1->2**



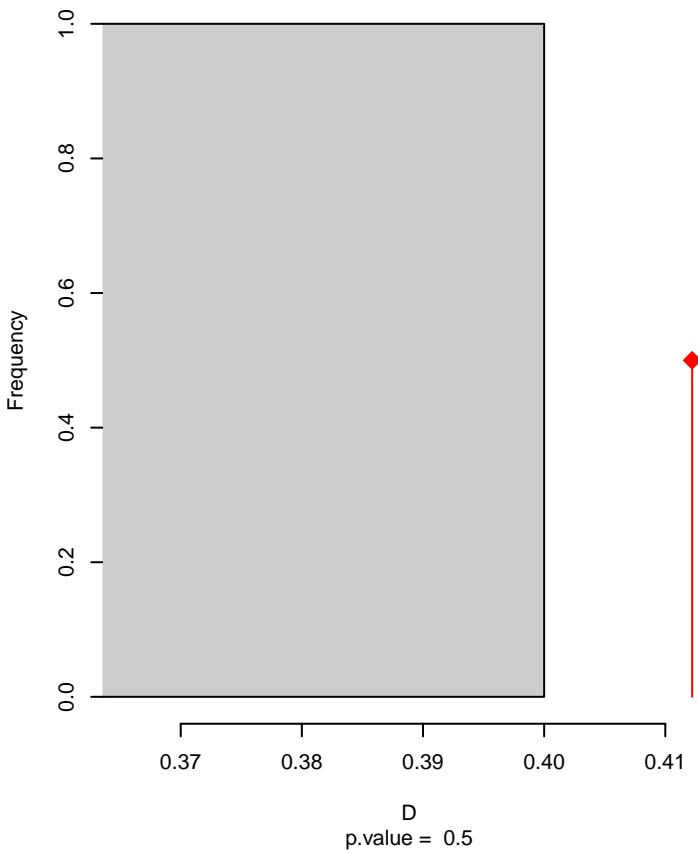


**Oenanthe\_finschii seasonal overlap**

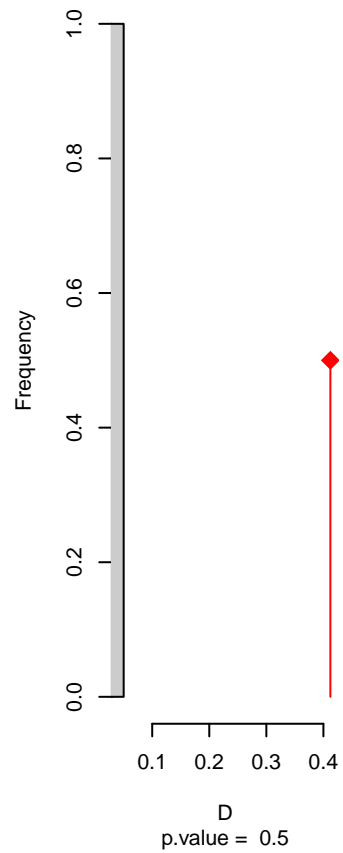


niche overlap:  
D= 0.412

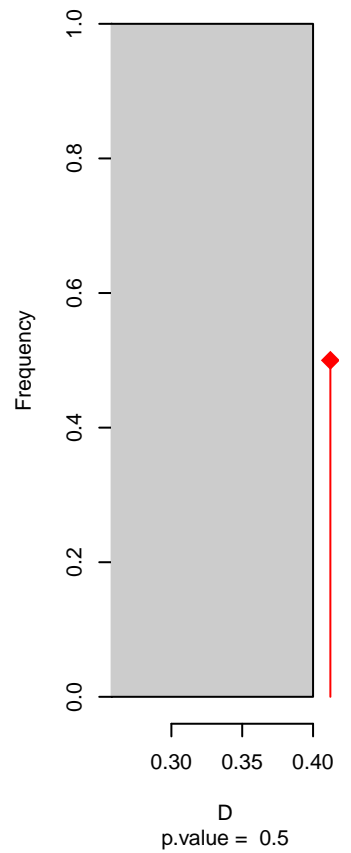
**Equivalency**



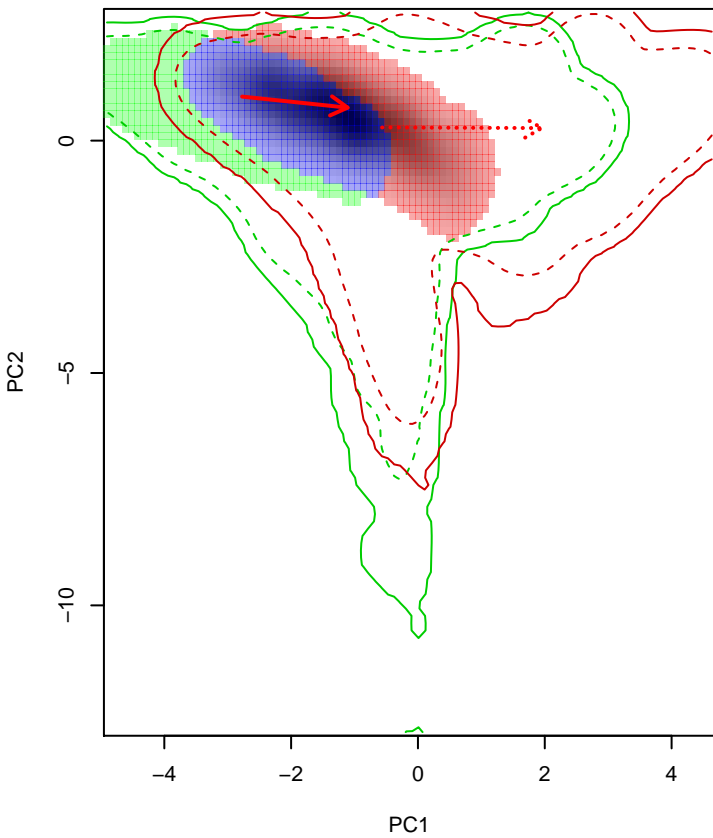
**Similarity 2→1**



**Similarity 1→2**

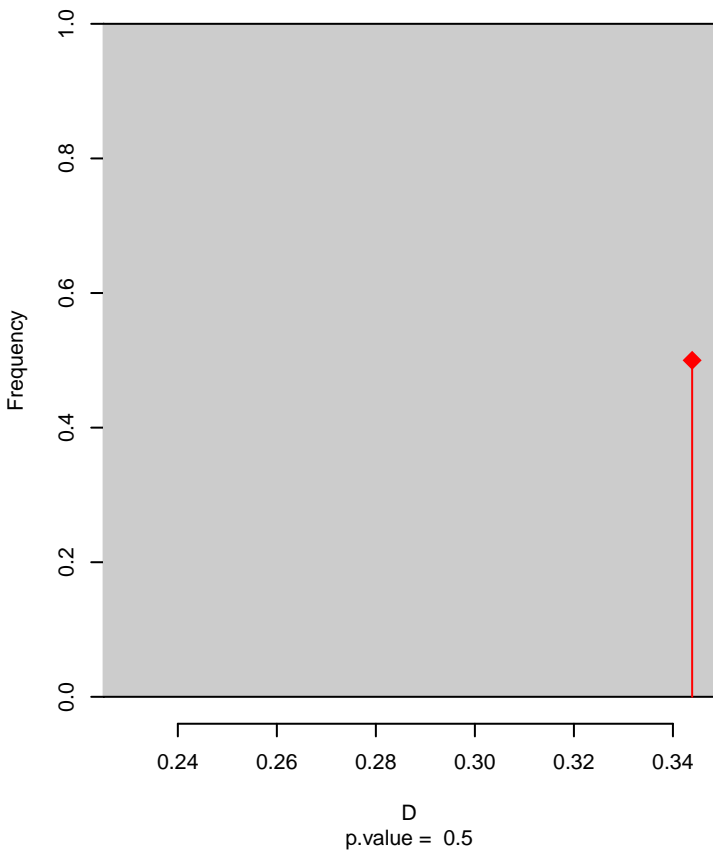


Oenanthe\_finschii seasonal overlap-hypo.br

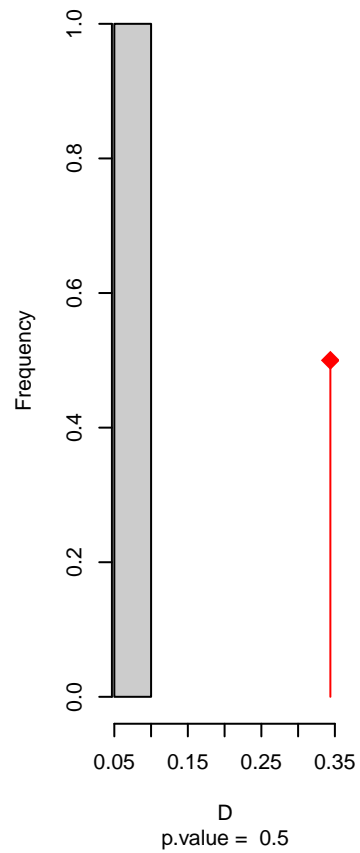


niche overlap:  
D= 0.344

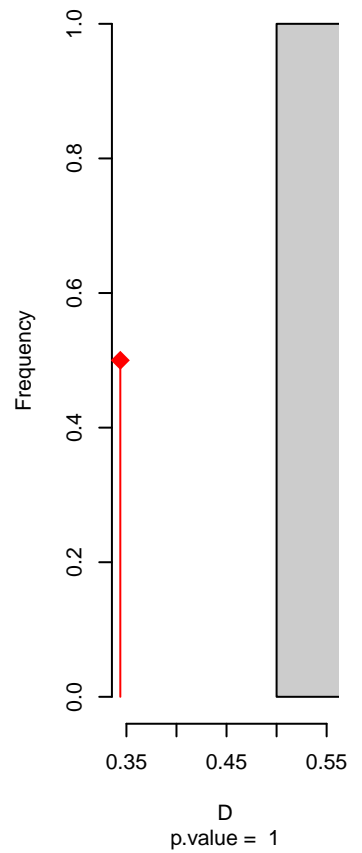
Equivalency



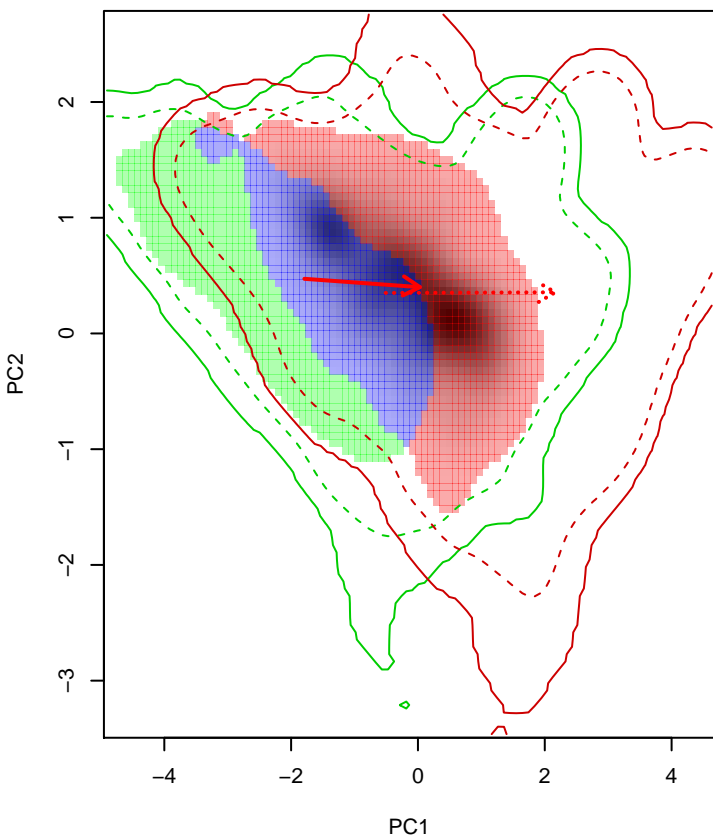
Similarity 2->1



Similarity 1->2

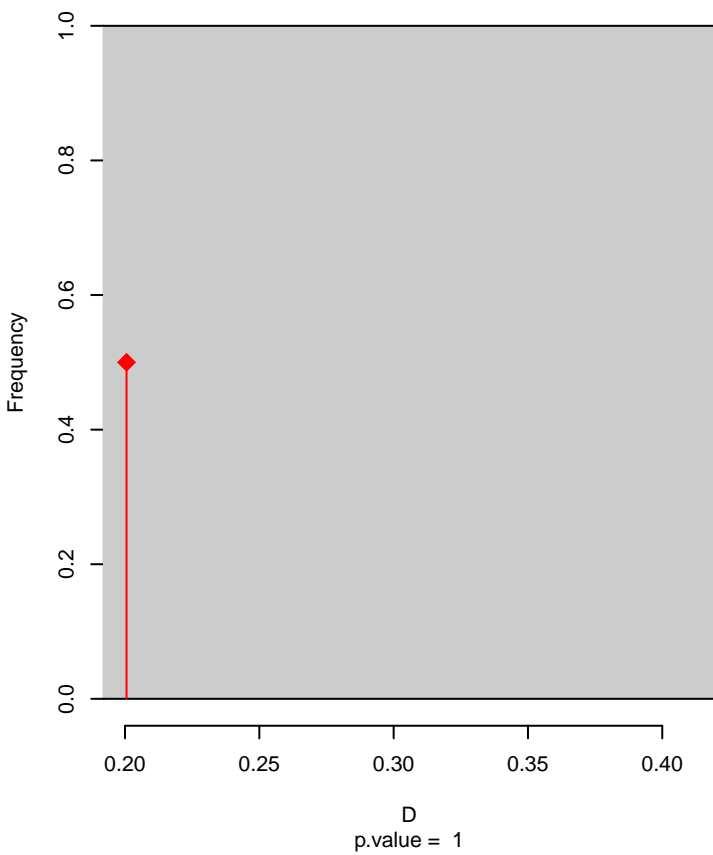


**Oenanthe\_finschii seasonal overlap-hypo wi**

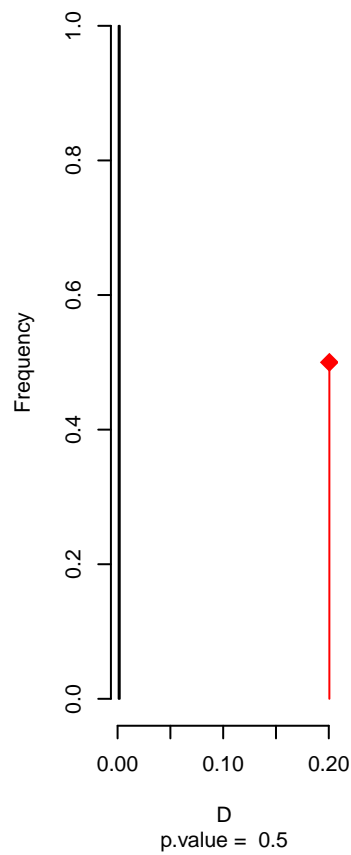


niche overlap:  
D= 0.201

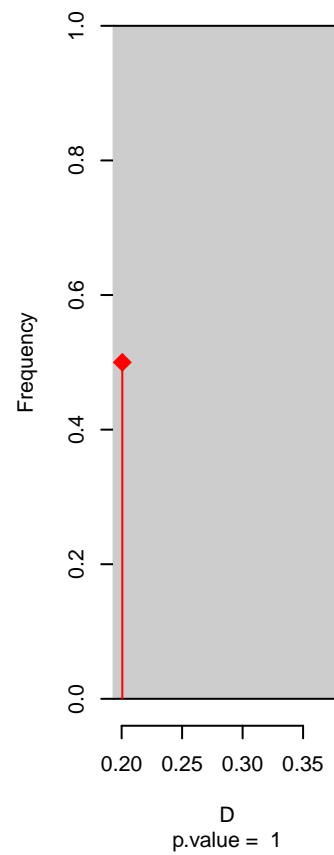
**Equivalency**



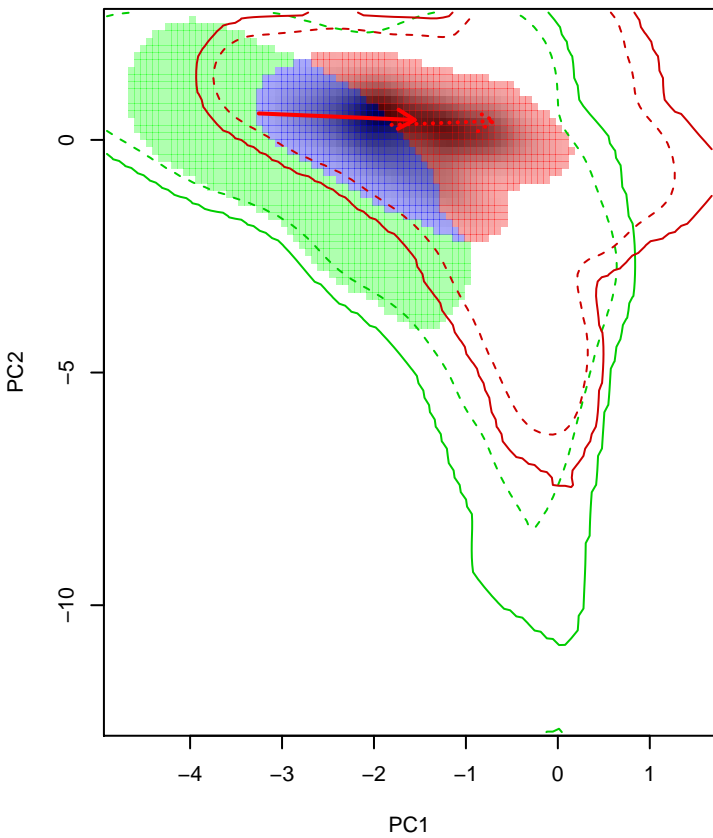
**Similarity 2->1**



**Similarity 1->2**

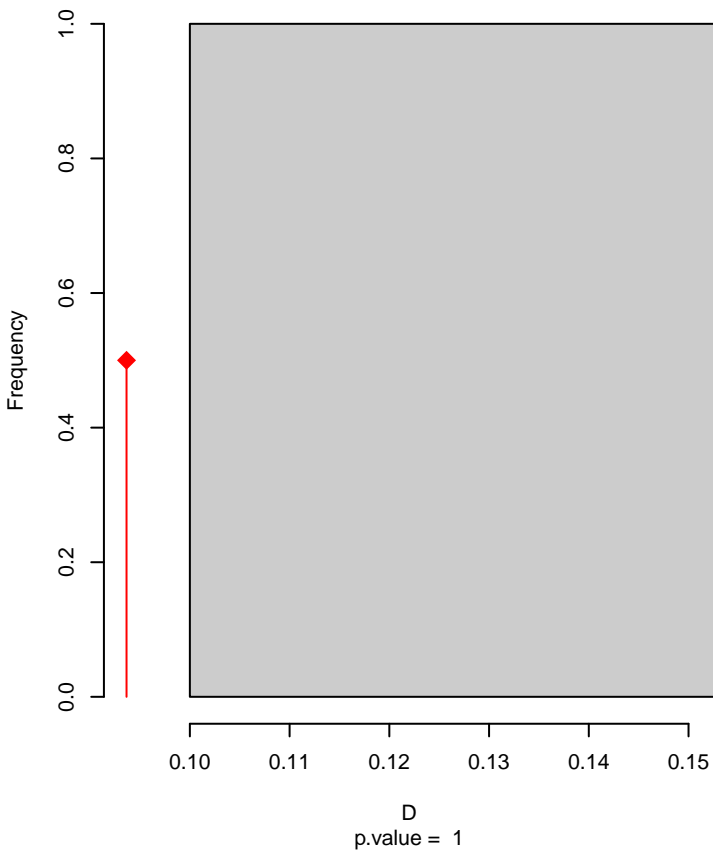


**Oenanthe\_fusca seasonal overlap**

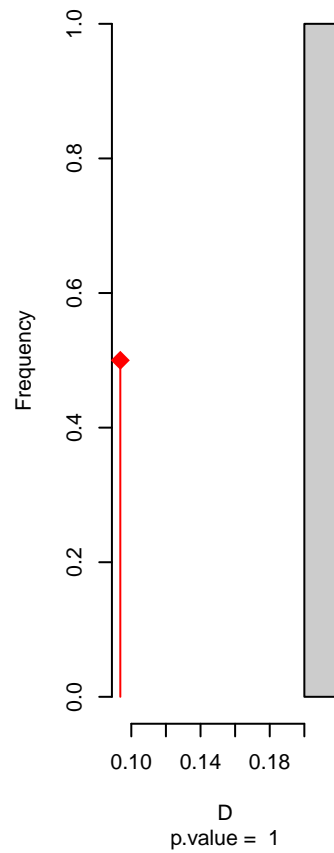


niche overlap:  
D= 0.094

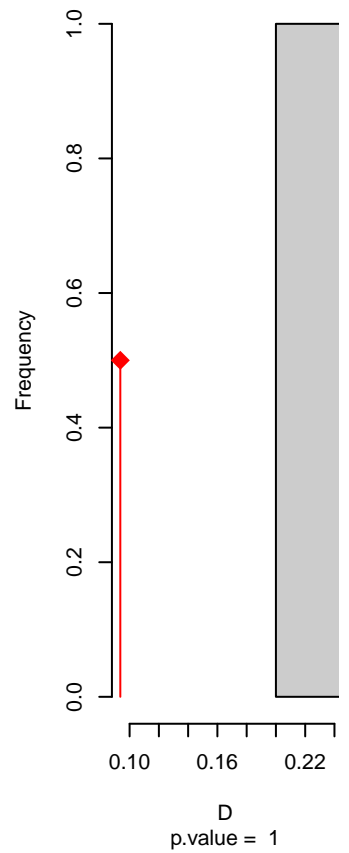
**Equivalency**



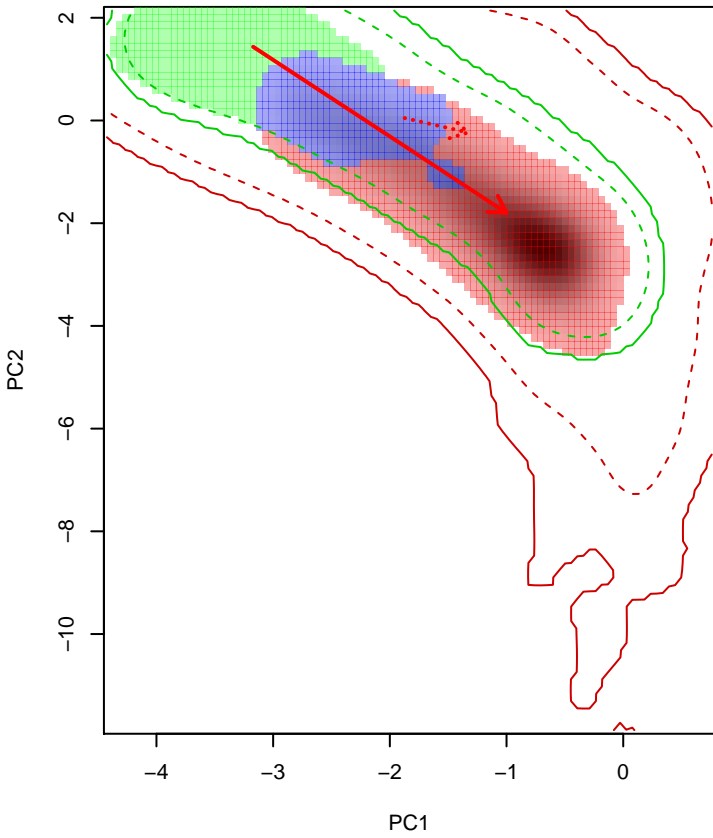
**Similarity 2→1**



**Similarity 1→2**

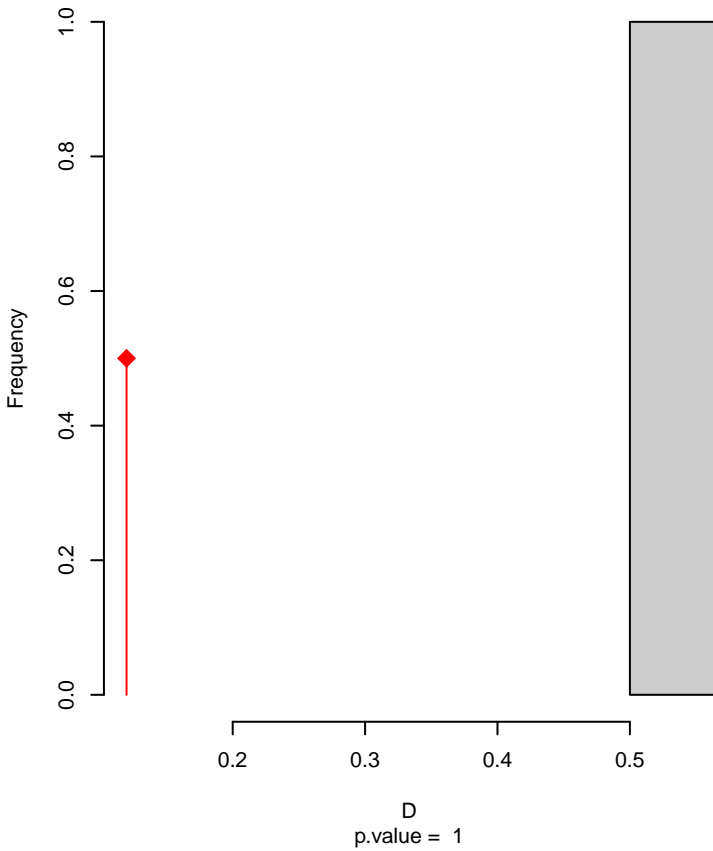


**Oenanthe\_heuglini seasonal overlap**

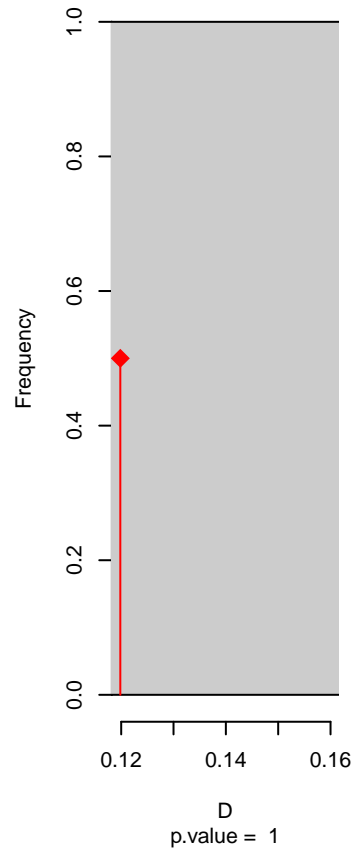


niche overlap:  
D= 0.12

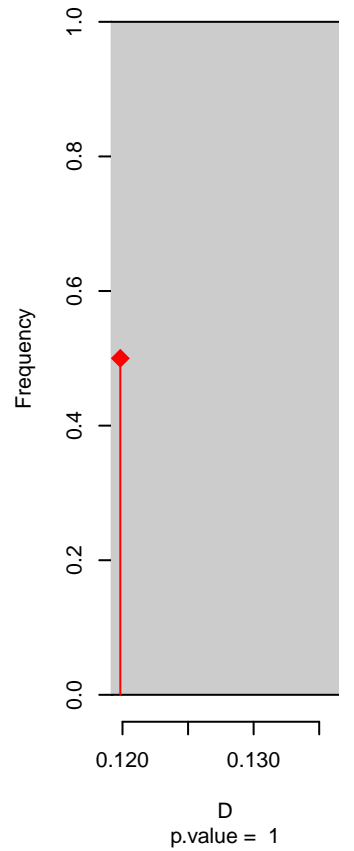
**Equivalency**



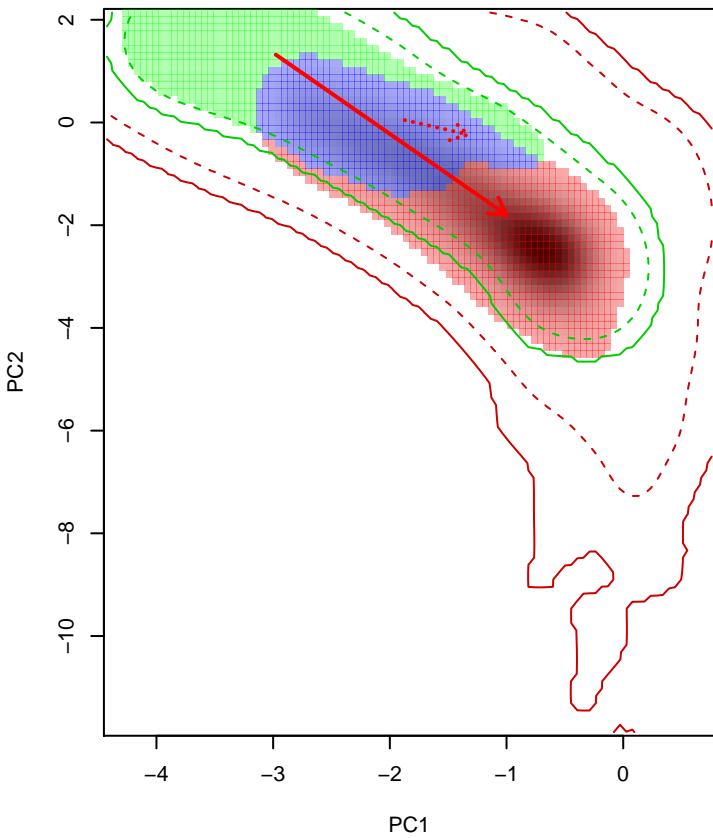
**Similarity 2->1**



**Similarity 1->2**

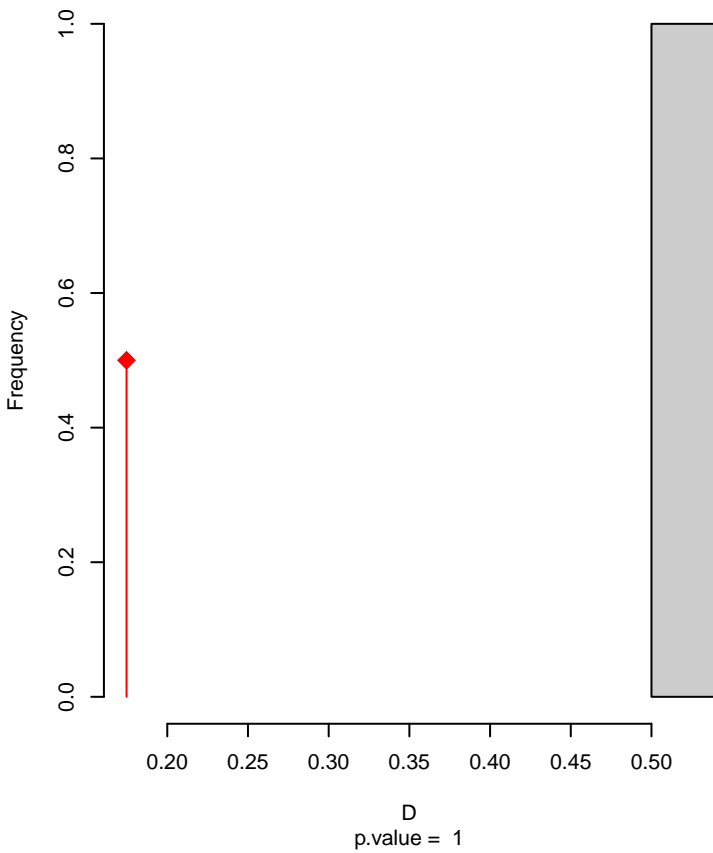


# Oenanthe\_heuglini seasonal overlap-hypo.br

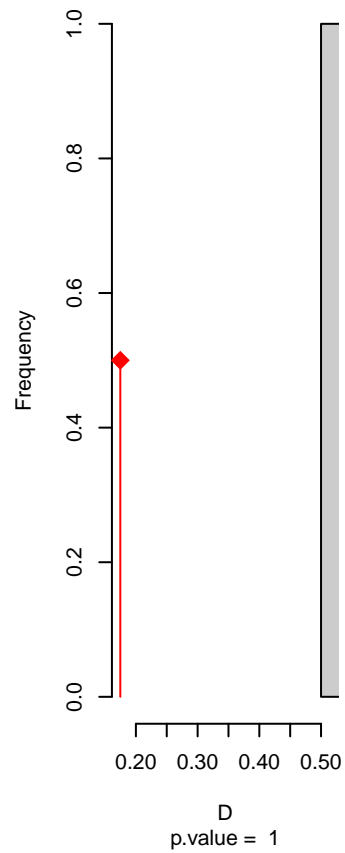


niche overlap:  
D= 0.175

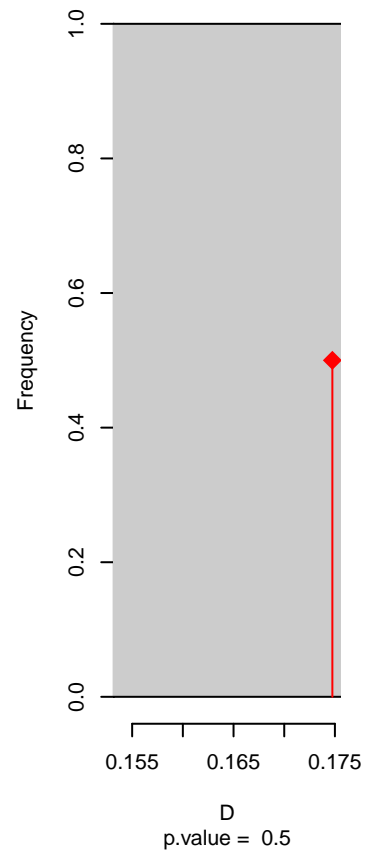
## Equivalency



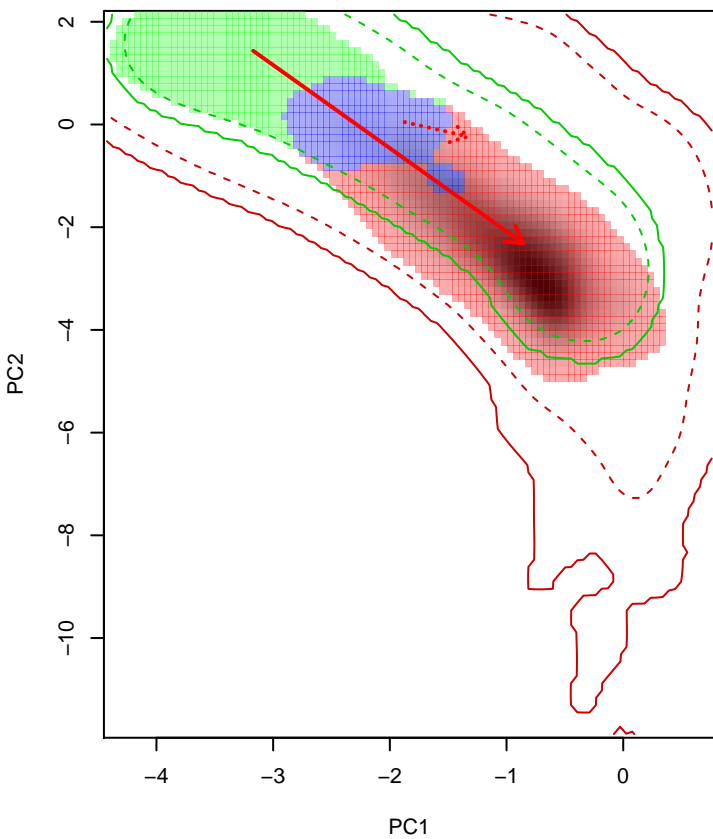
## Similarity 2->1



## Similarity 1->2

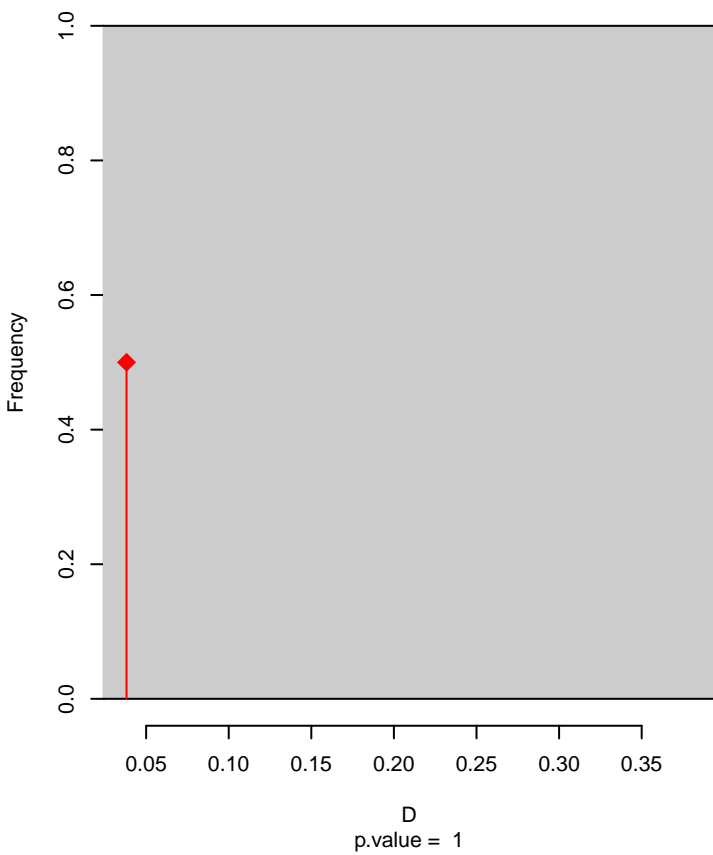


Oenanthe\_heuglini seasonal overlap-hypo wi

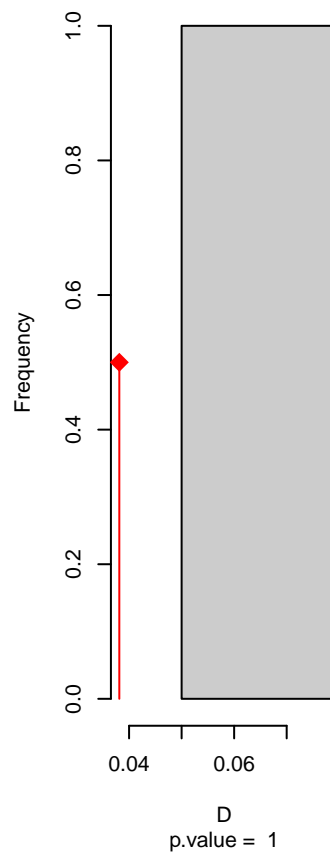


niche overlap:  
D= 0.038

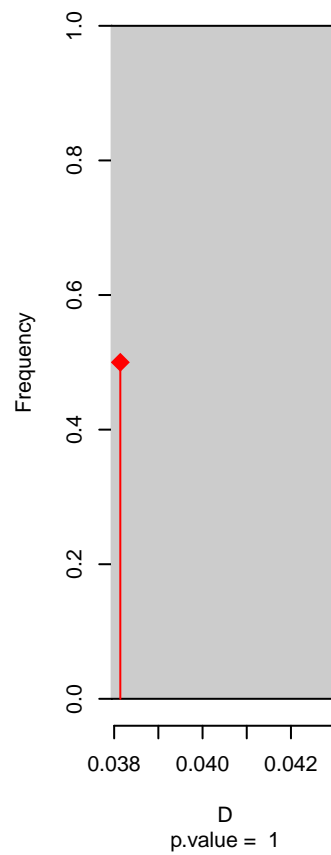
Equivalency



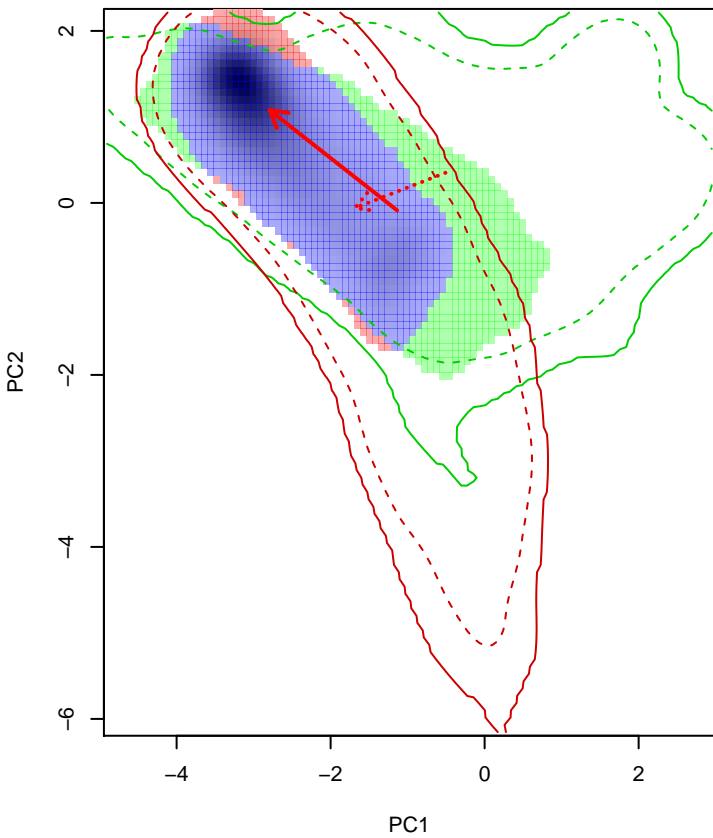
Similarity 2->1



Similarity 1->2

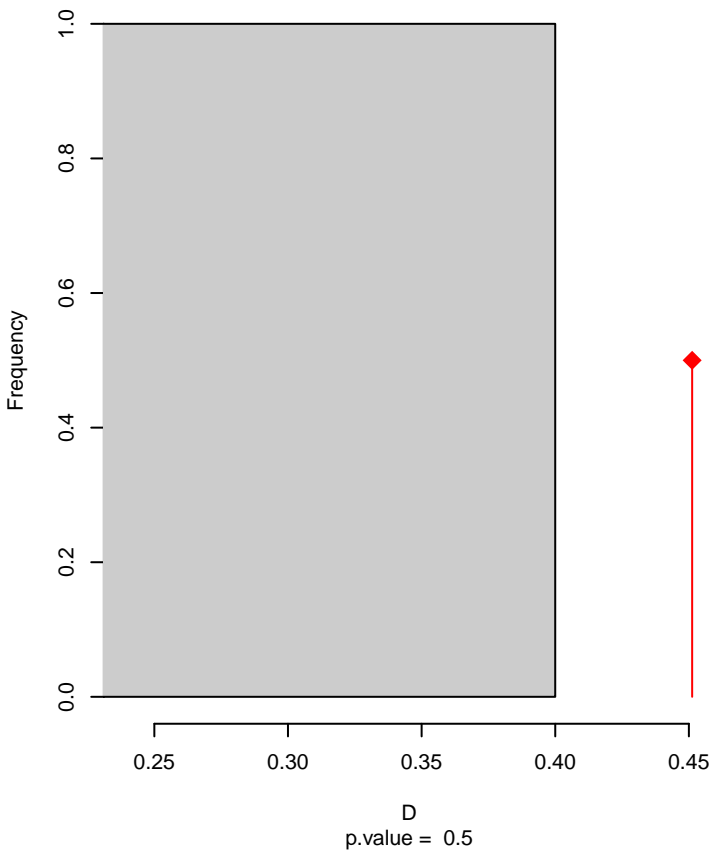


**Oenanthe\_hispanica seasonal overlap**

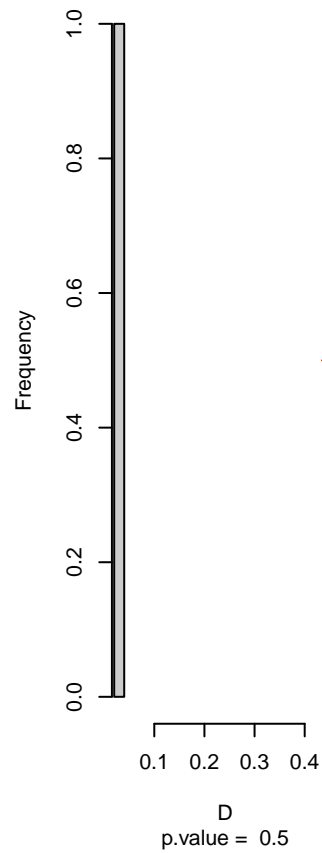


niche overlap:  
D= 0.451

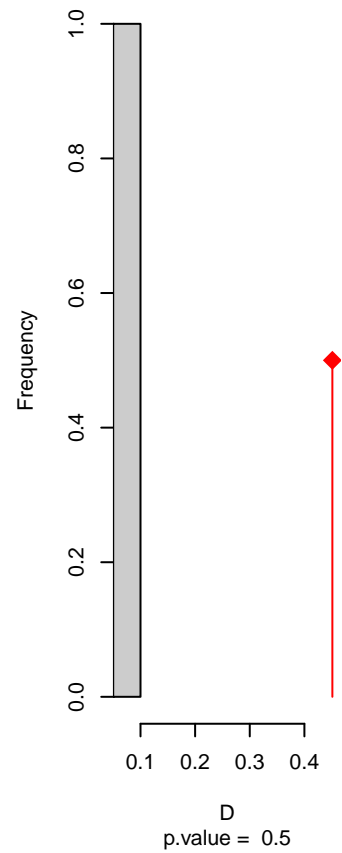
**Equivalency**



**Similarity 2->1**

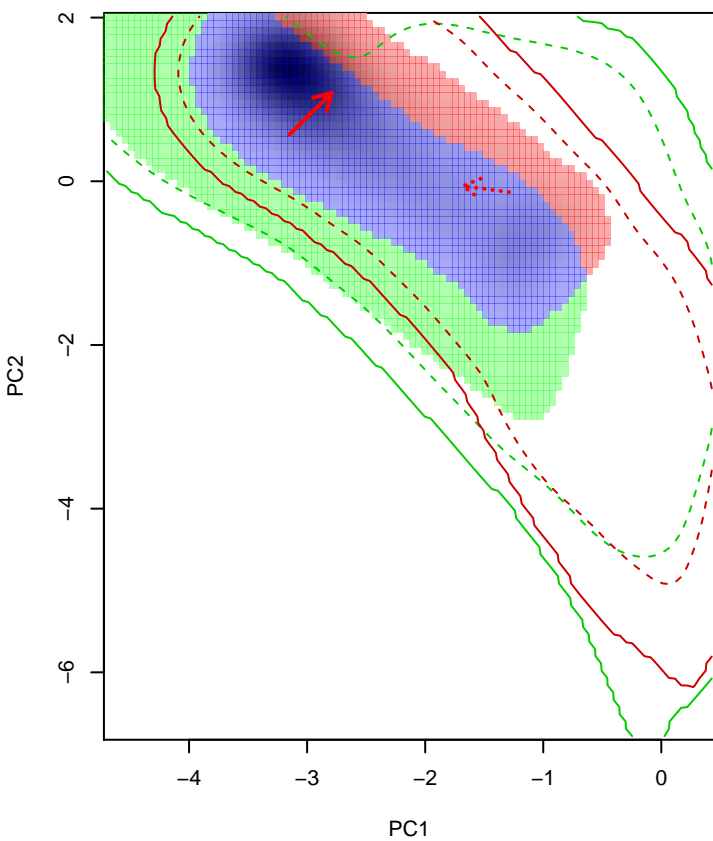


**Similarity 1->2**



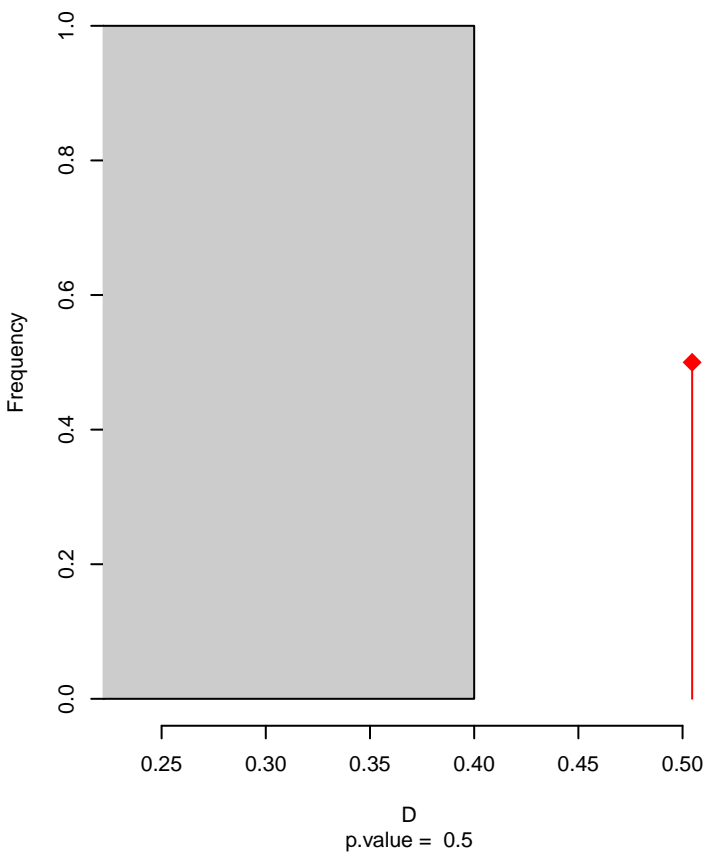


Oenanthhe\_hispanica seasonal overlap-hypo.br

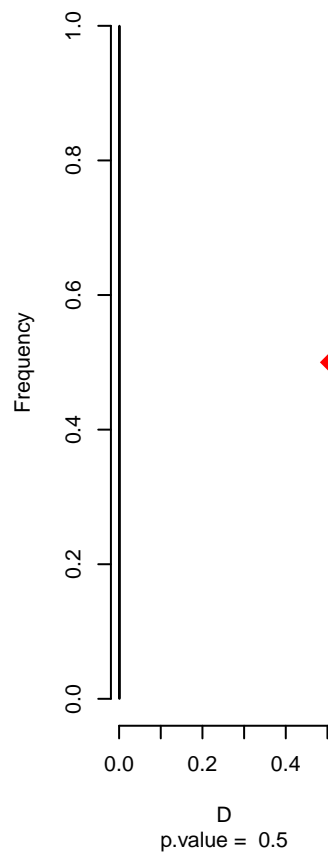


niche overlap:  
D= 0.505

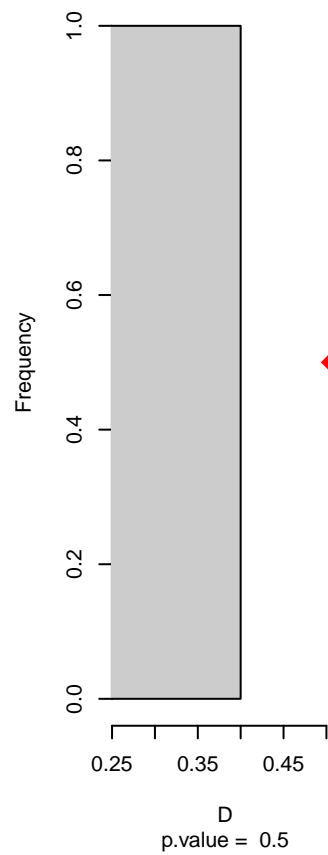
Equivalency



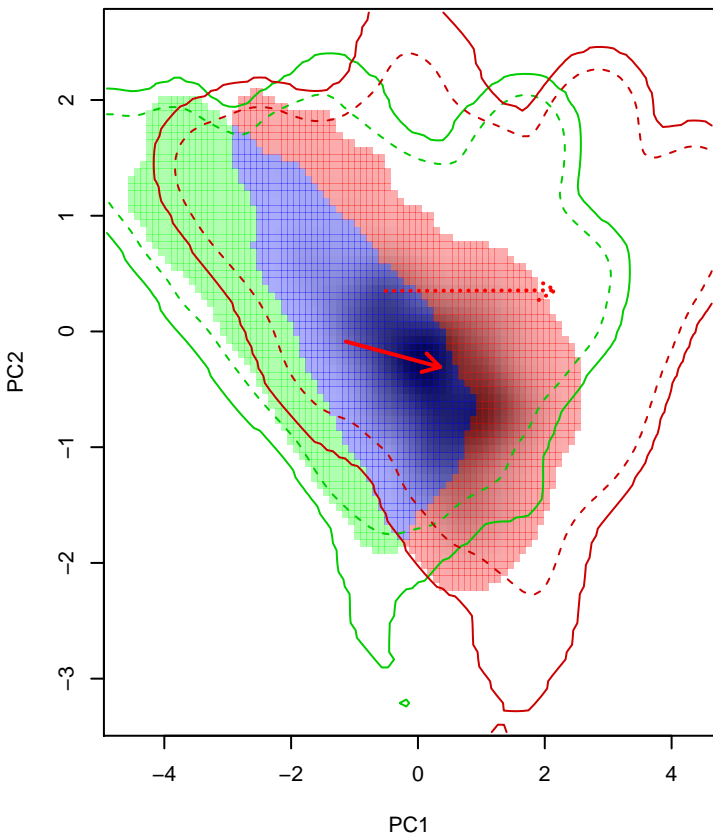
Similarity 2->1



Similarity 1->2

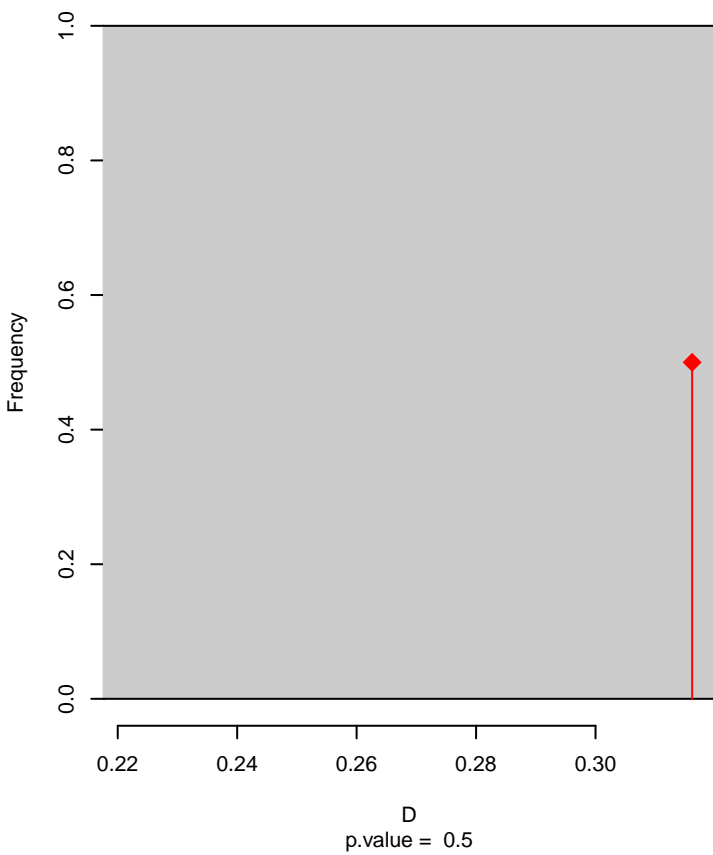


Oenanthe\_hispanica seasonal overlap-hypo wi

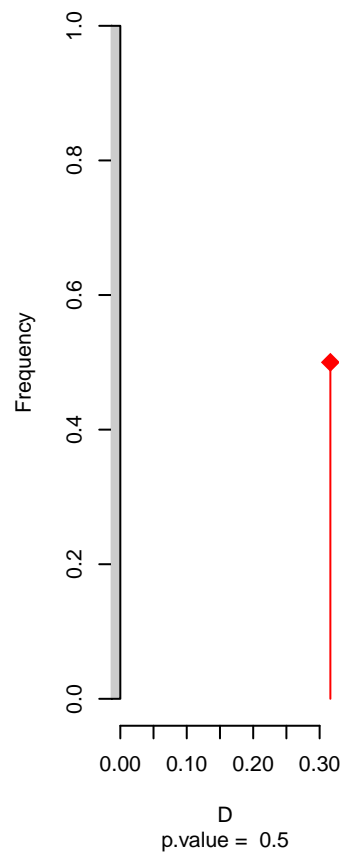


niche overlap:  
D= 0.316

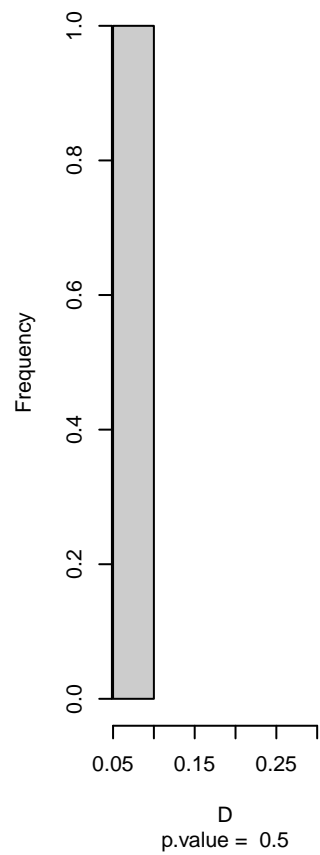
Equivalency



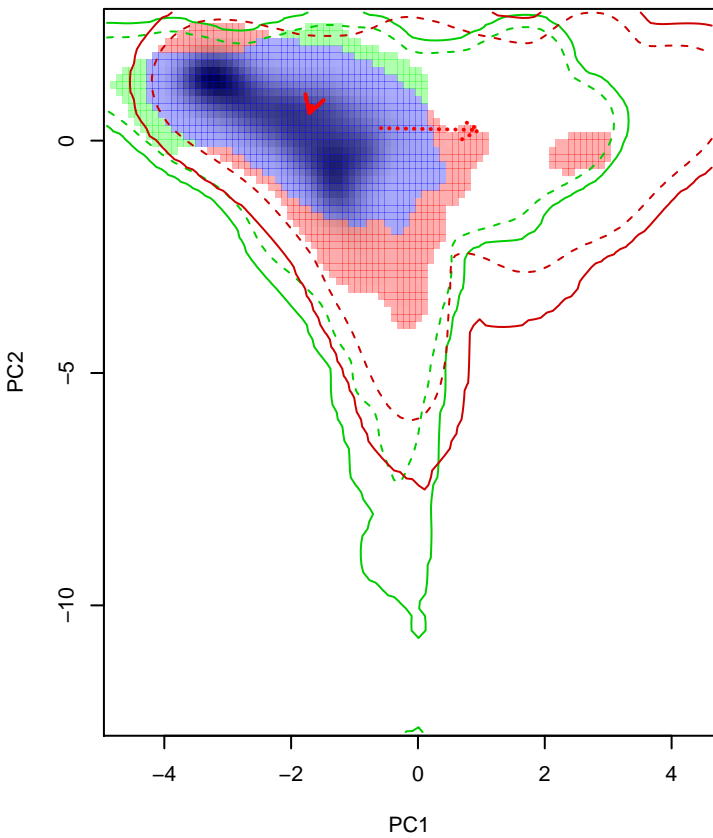
Similarity 2->1



Similarity 1->2

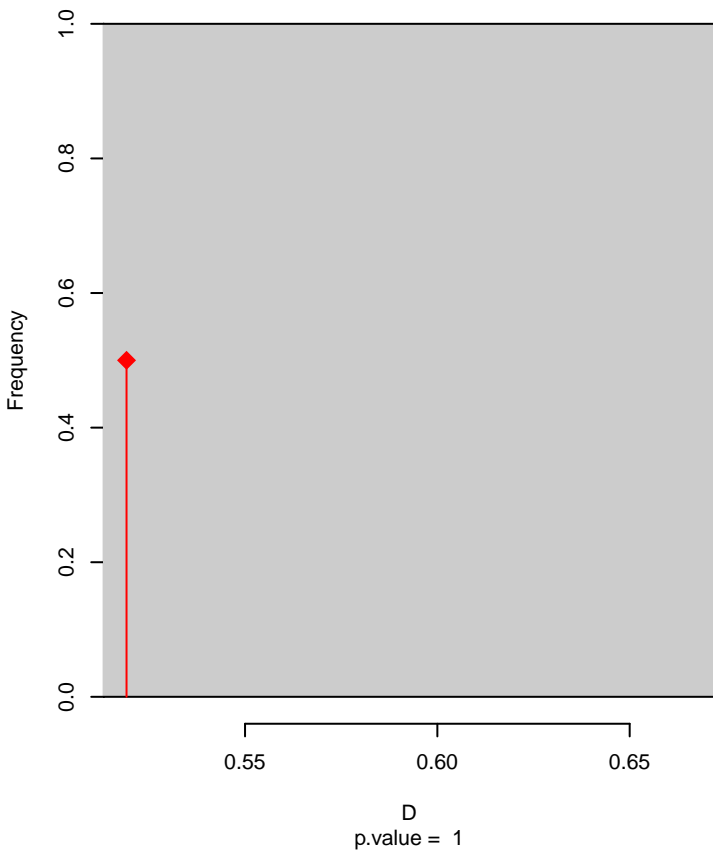


**Oenanthe\_isabellina seasonal overlap**

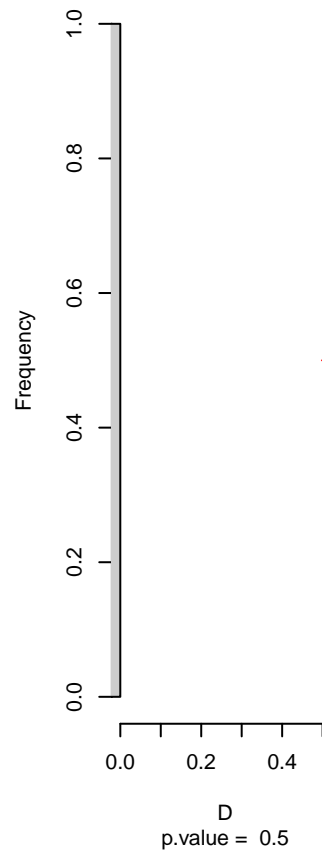


niche overlap:  
D= 0.519

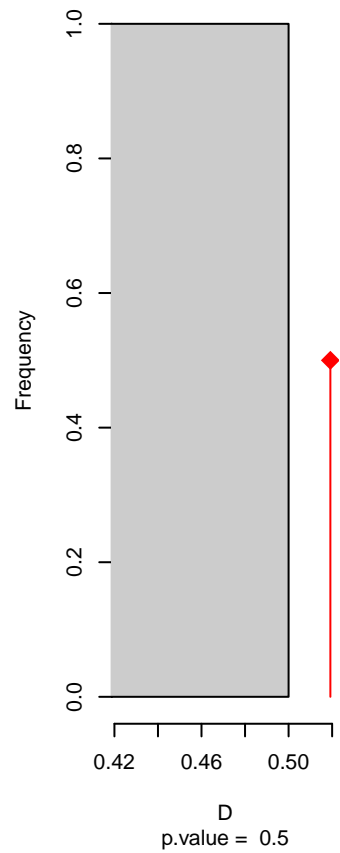
**Equivalency**



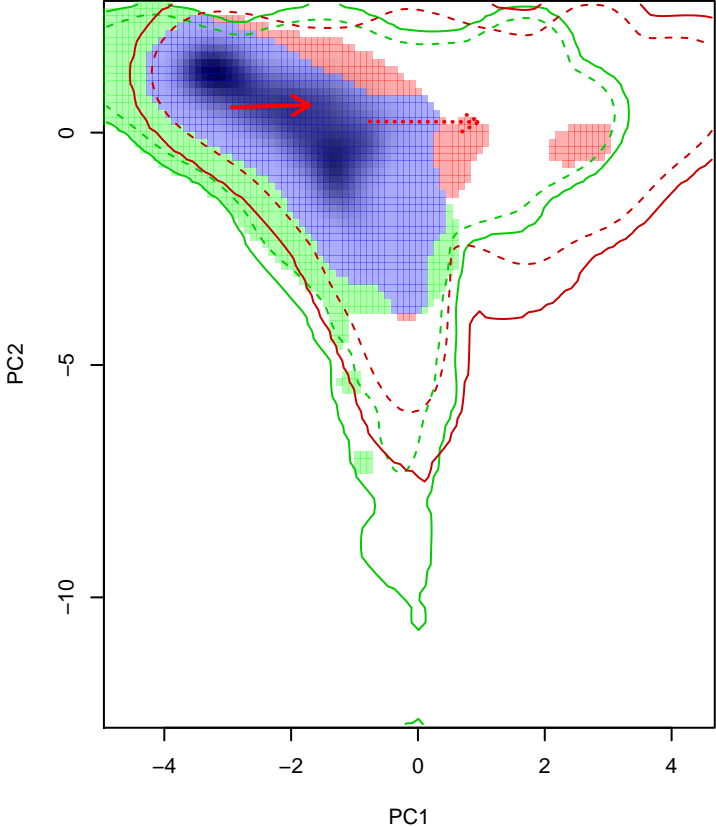
**Similarity 2→1**



**Similarity 1→2**

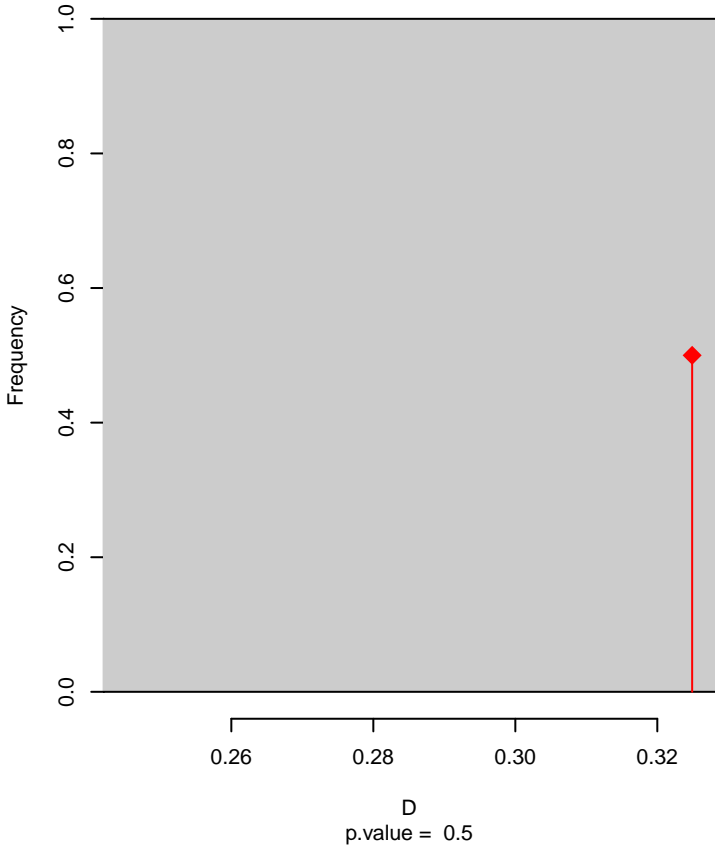


Oenanthe\_isabellina seasonal overlap-hypo.br

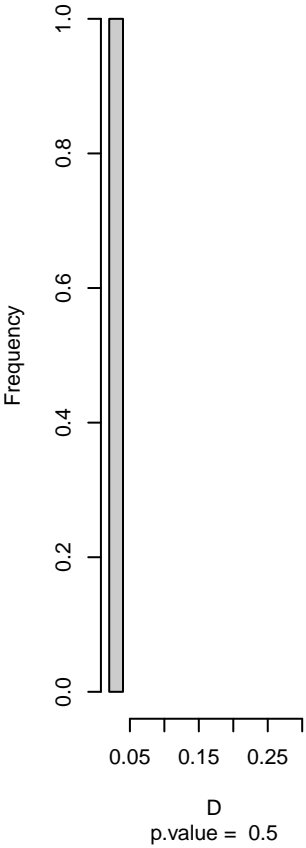


niche overlap:  
D= 0.325

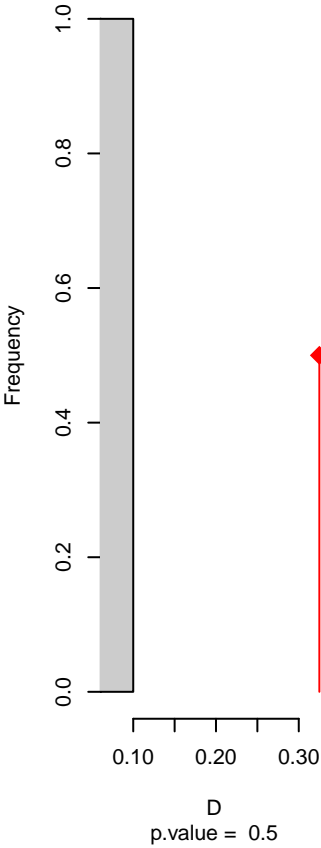
Equivalency



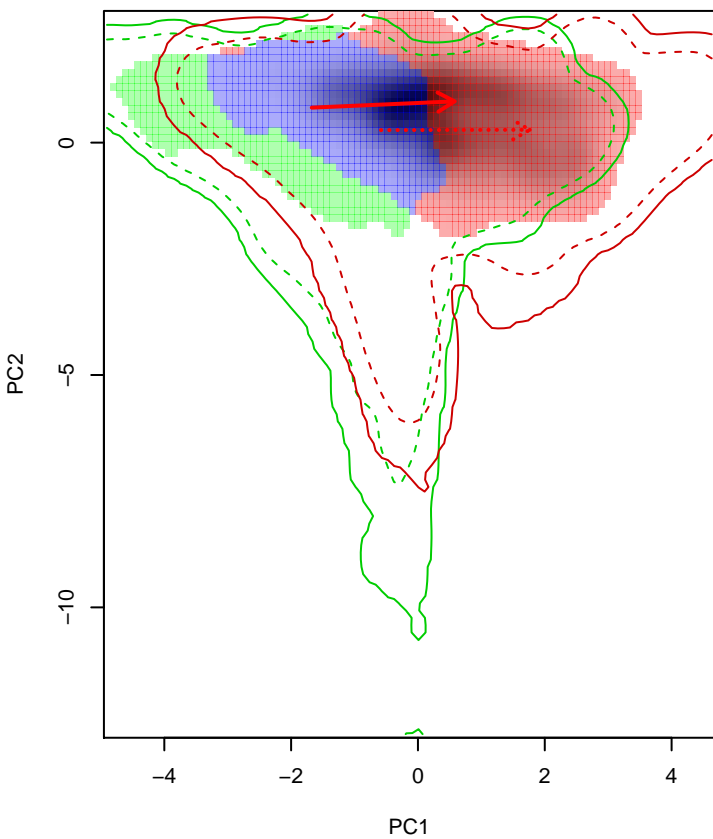
Similarity 2->1



Similarity 1->2

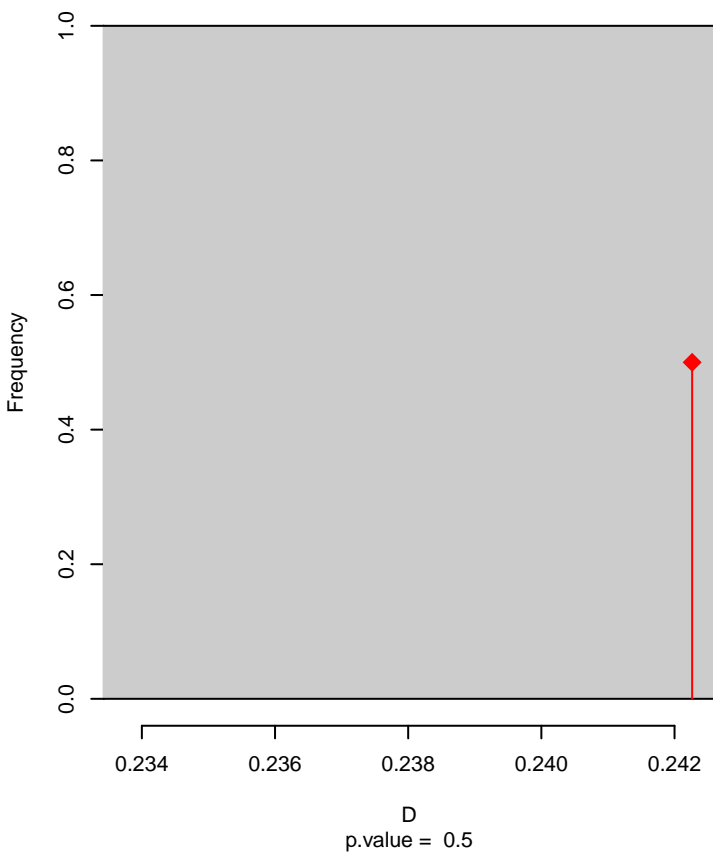


Oenanthe\_isabellina seasonal overlap-hypo wi

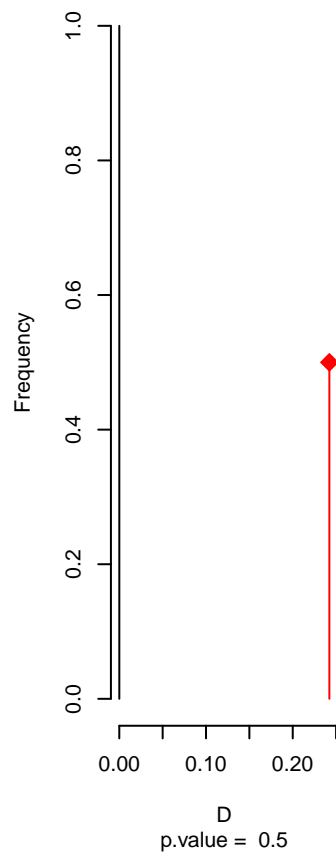


niche overlap:  
D= 0.242

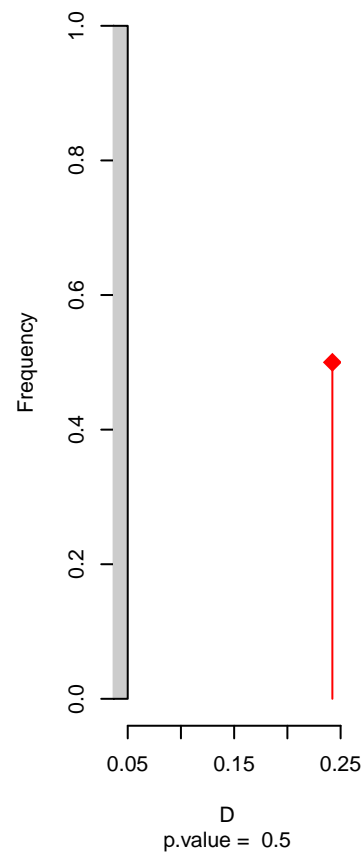
Equivalency



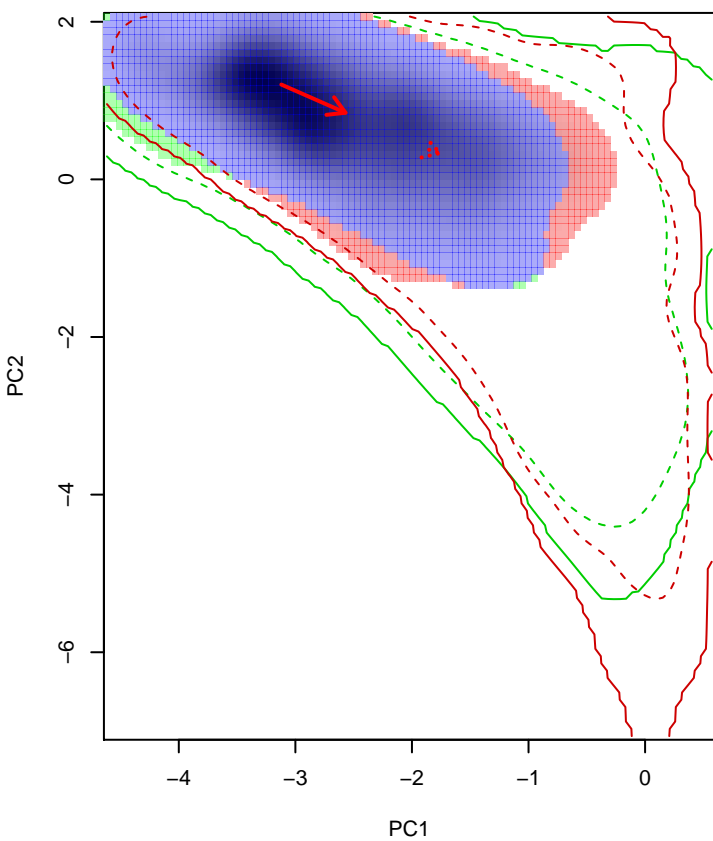
Similarity 2->1



Similarity 1->2

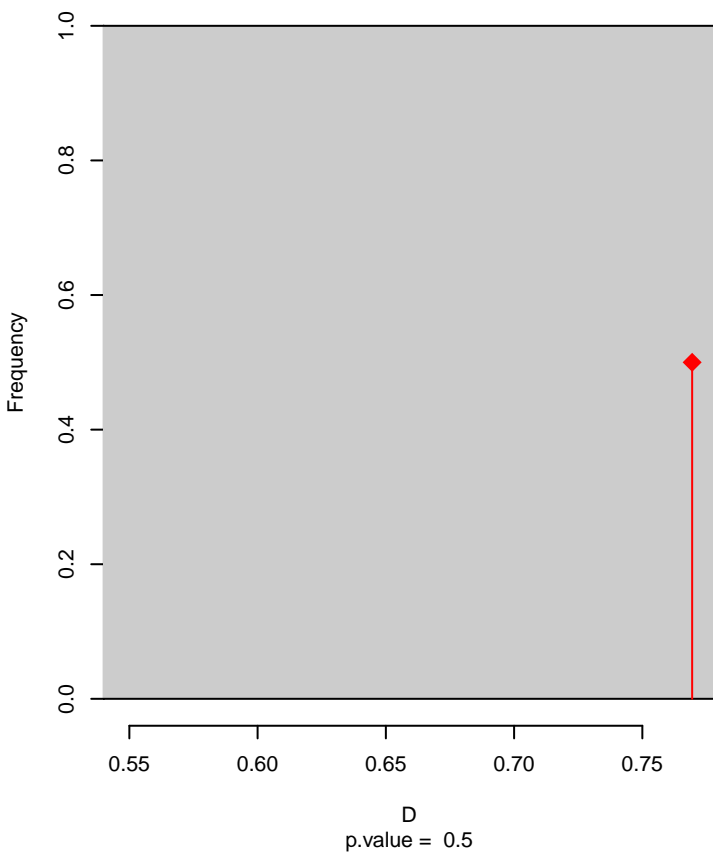


**Oenanthe\_leucopyga seasonal overlap**

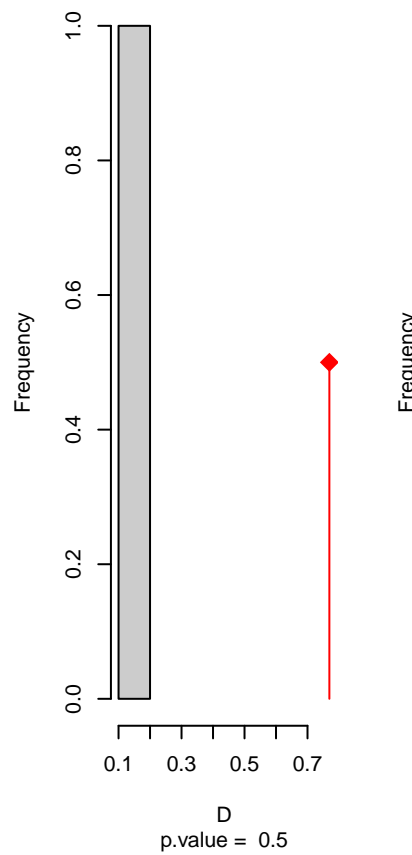


niche overlap:  
D= 0.769

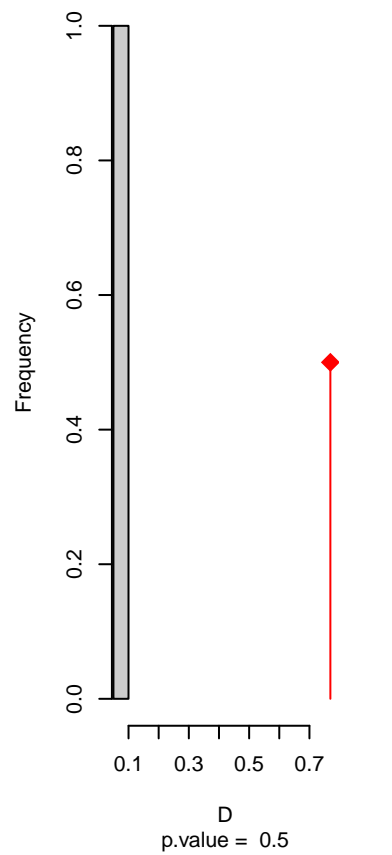
**Equivalency**



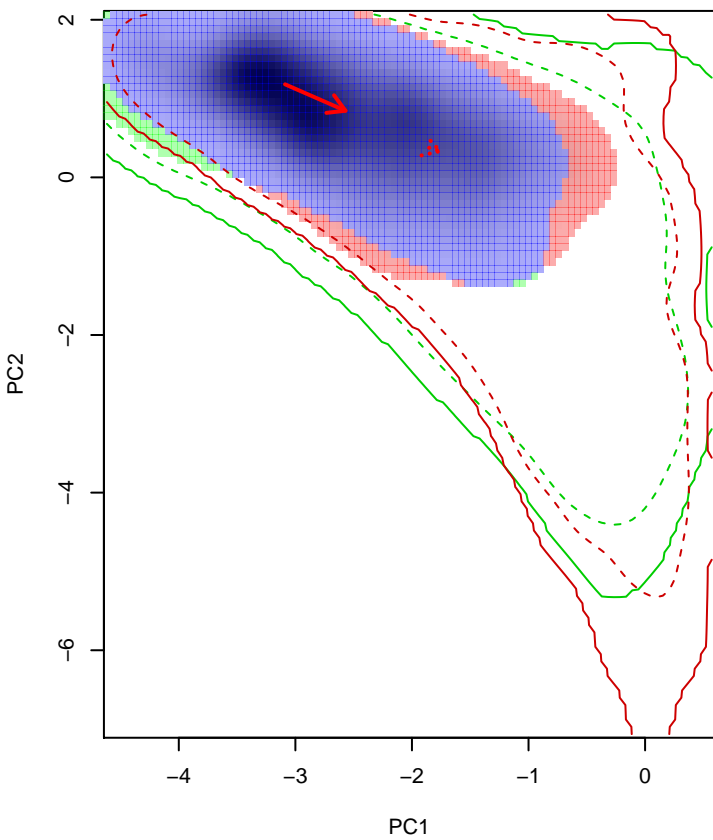
**Similarity 2→1**



**Similarity 1→2**

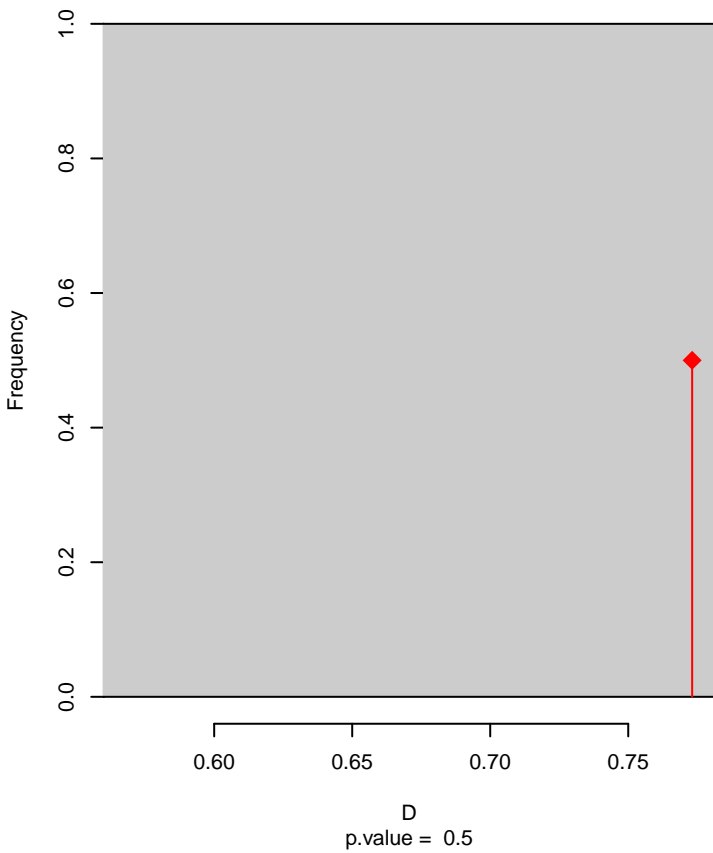


Oenanthe\_leucopyga seasonal overlap-hypo.br

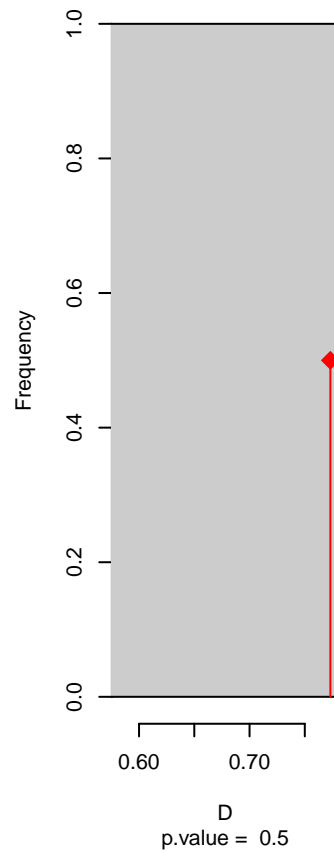


niche overlap:  
D= 0.773

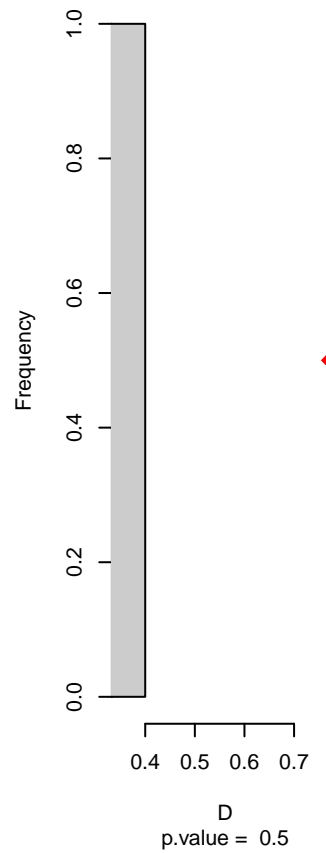
Equivalency



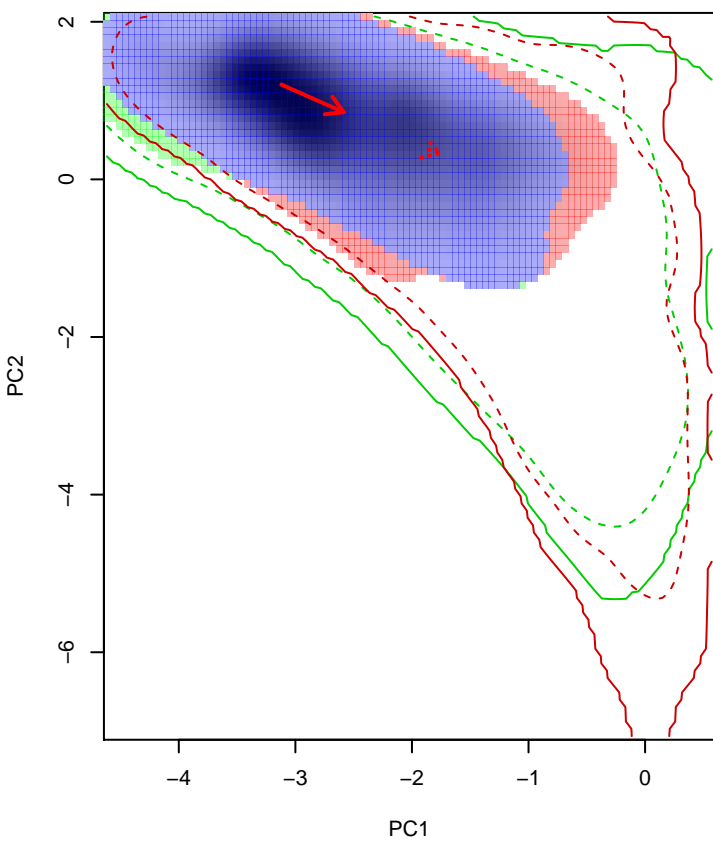
Similarity 2->1



Similarity 1->2

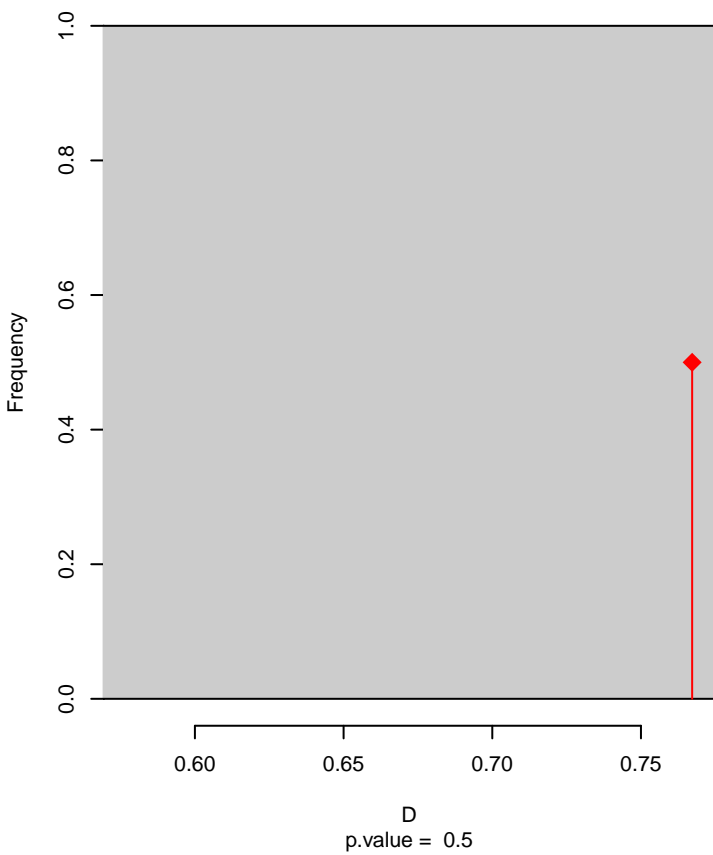


Oenanthe\_leucopyga seasonal overlap-hypo wi

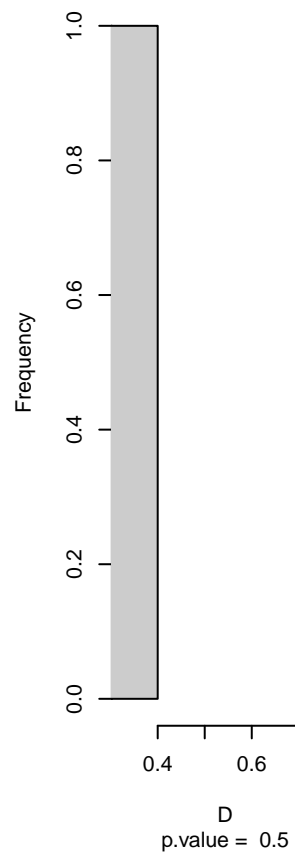


niche overlap:  
D= 0.767

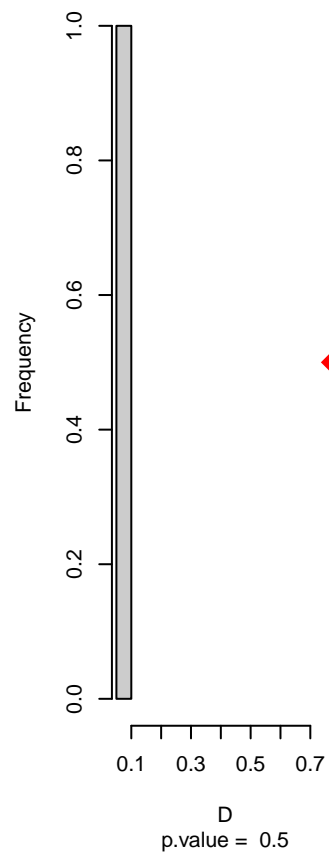
Equivalency



Similarity 2->1

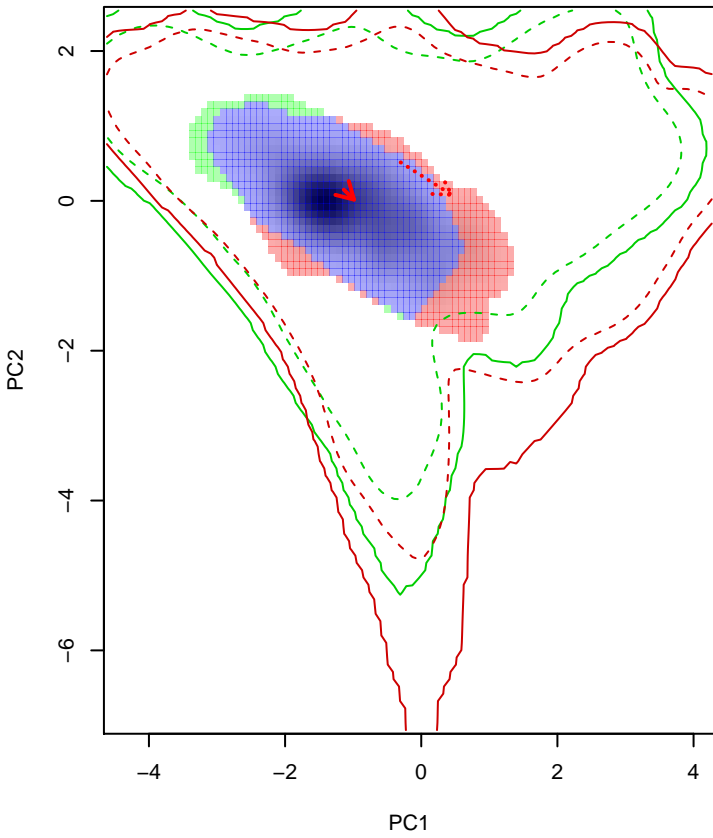


Similarity 1->2



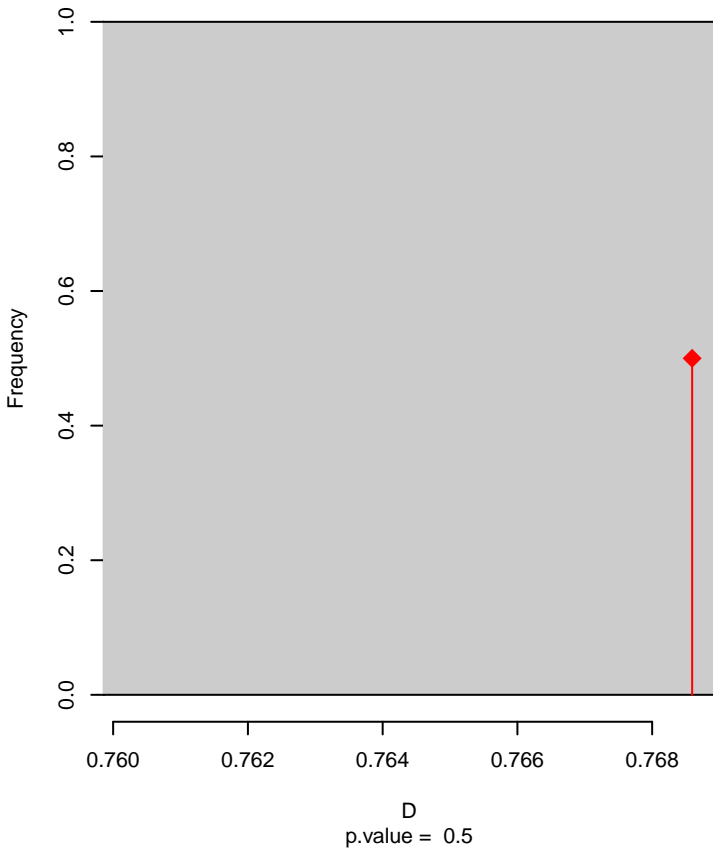


**Oenanthe\_leucura seasonal overlap**

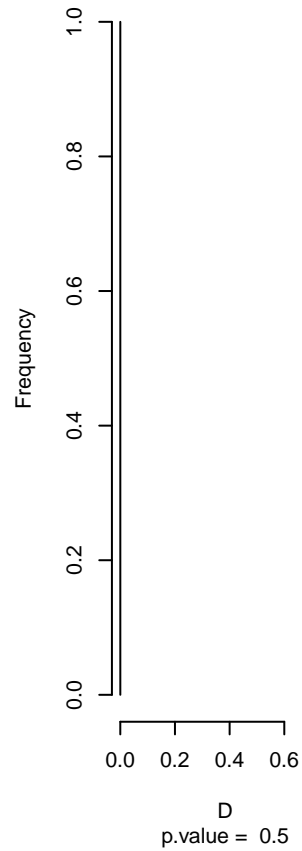


niche overlap:  
D= 0.769

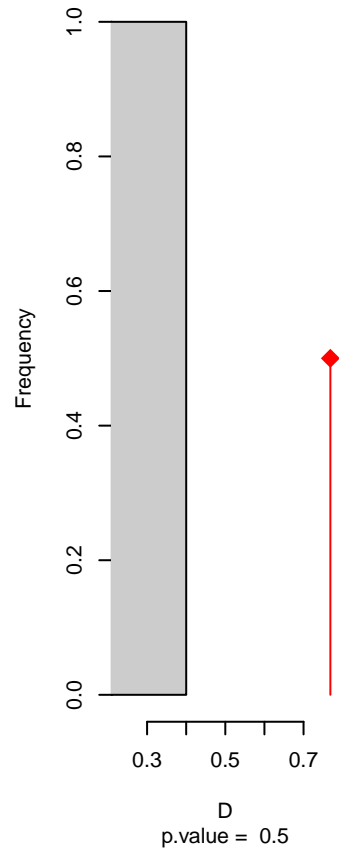
**Equivalency**



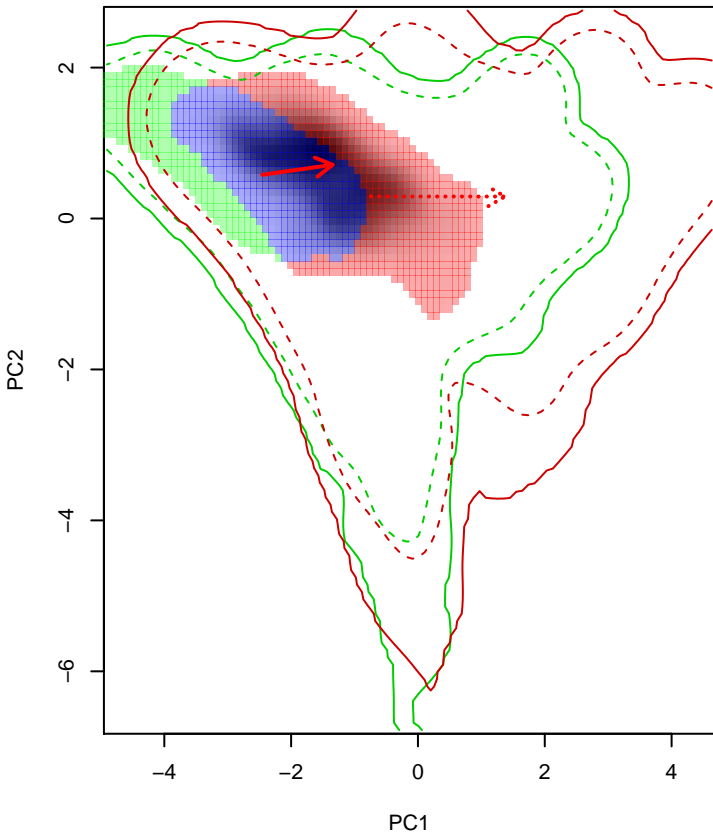
**Similarity 2→1**



**Similarity 1→2**

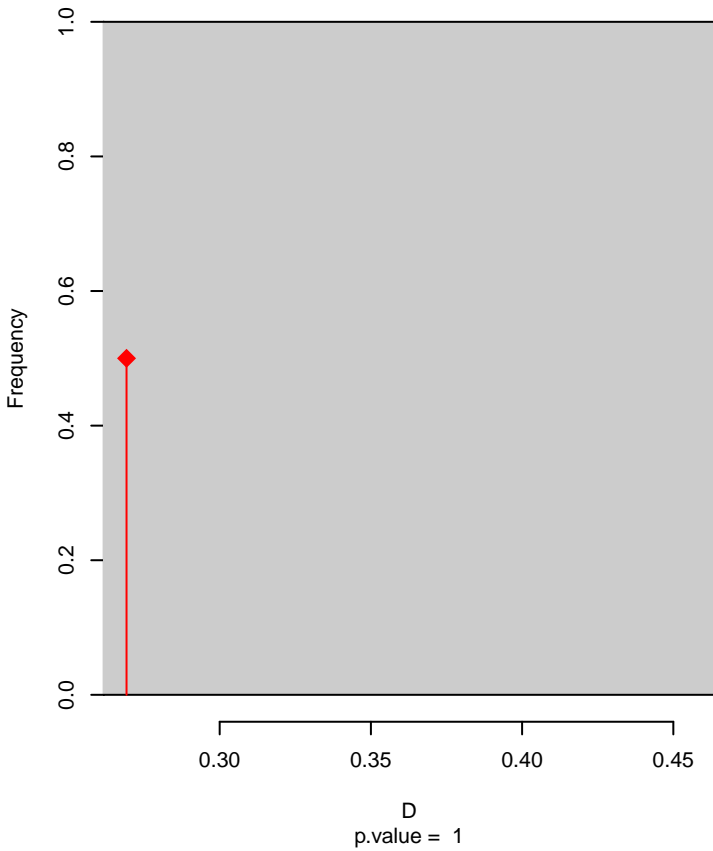


**Oenanthe\_lugens seasonal overlap**

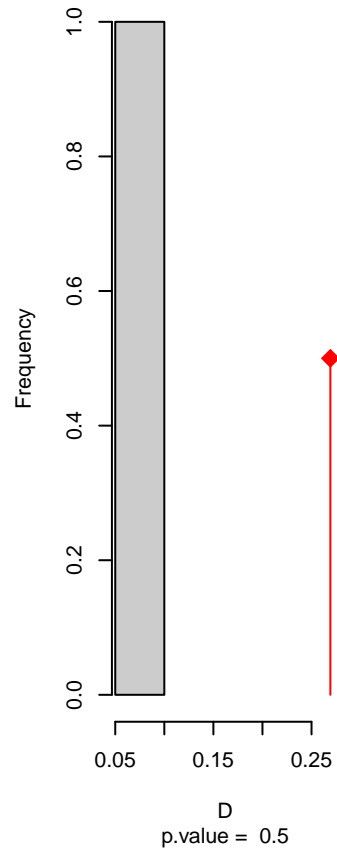


niche overlap:  
D= 0.269

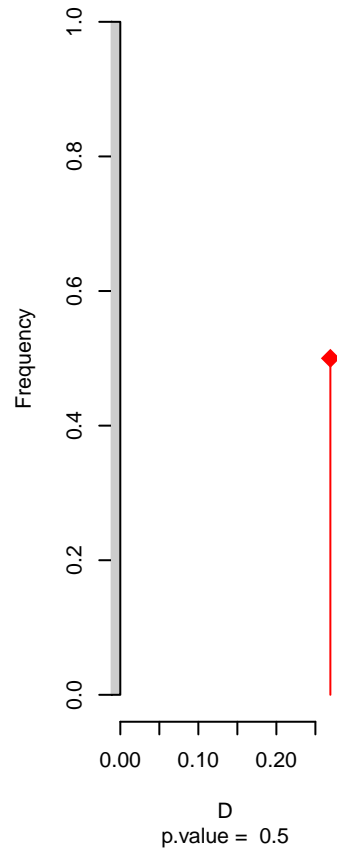
**Equivalency**



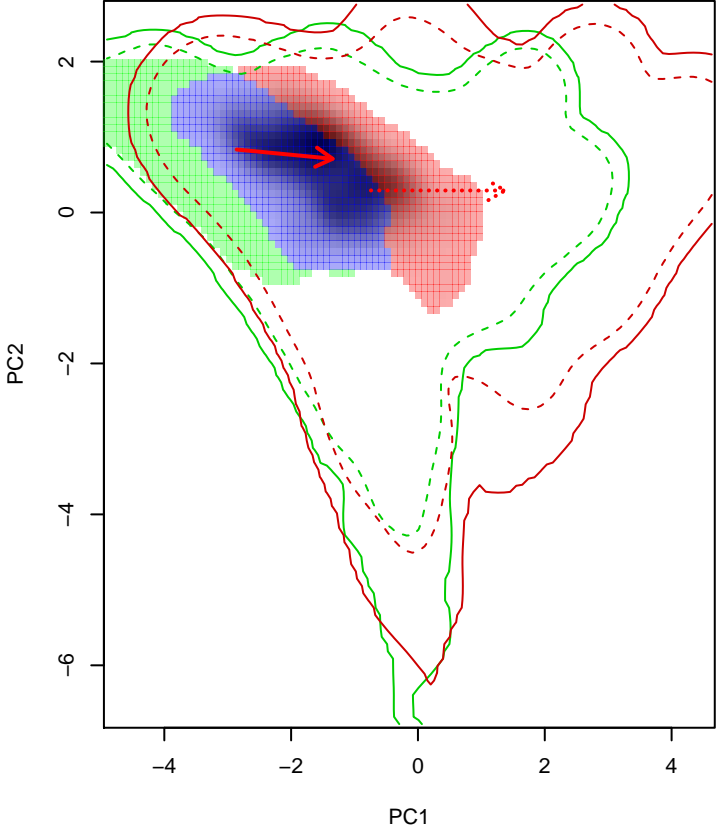
**Similarity 2→1**



**Similarity 1→2**

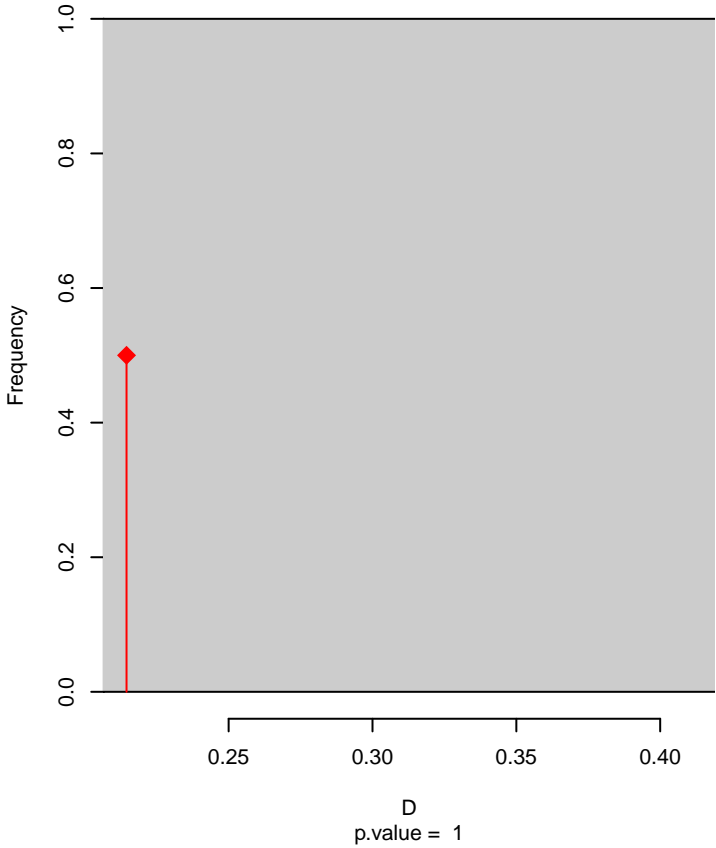


Oenanthe\_lugens seasonal overlap-hypo.br

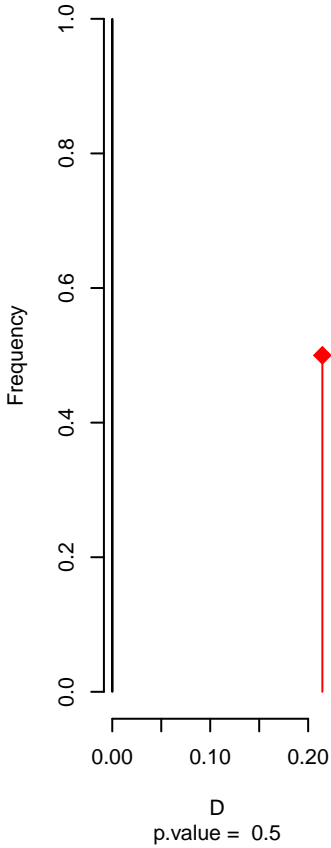


niche overlap:  
D= 0.215

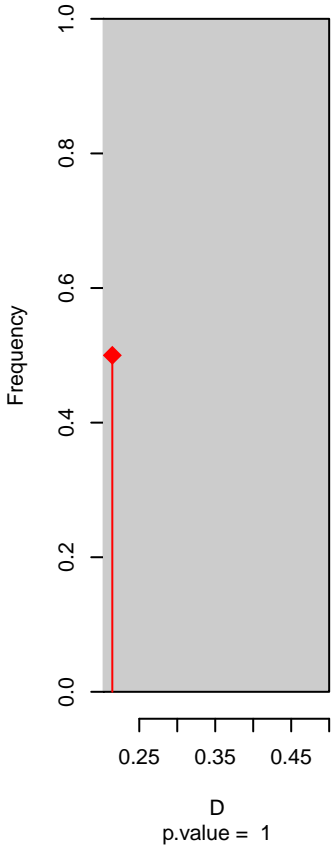
Equivalency



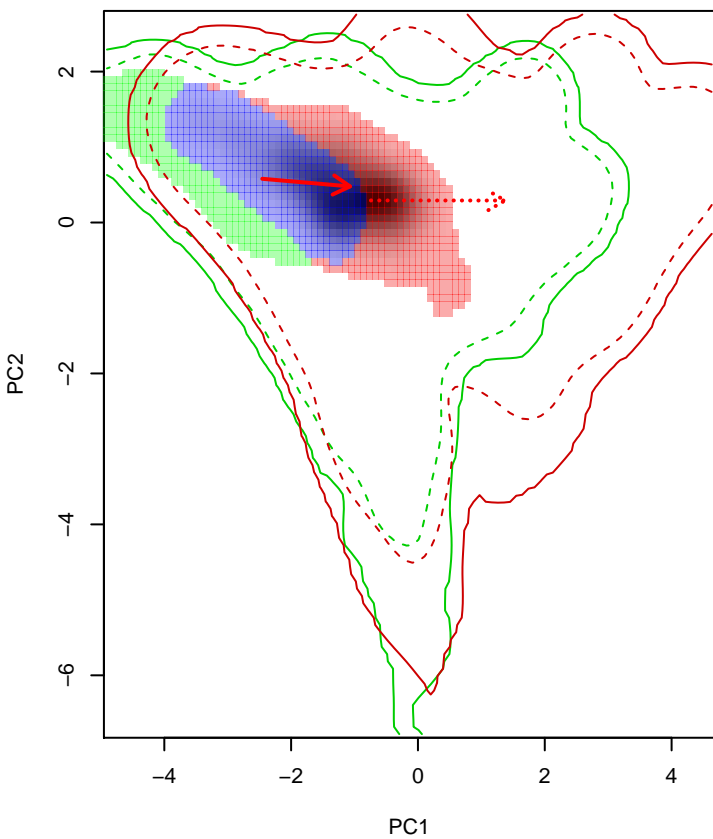
Similarity 2->1



Similarity 1->2

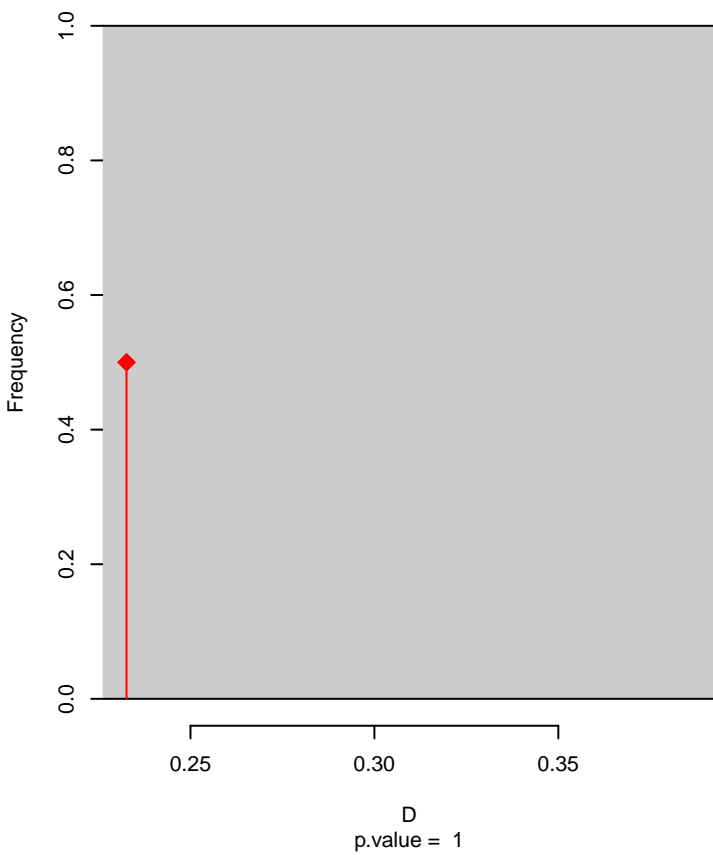


Oenanthe\_lugens seasonal overlap-hypo wi

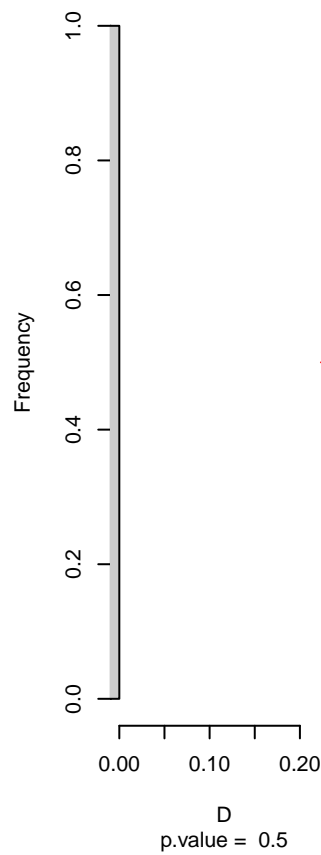


niche overlap:  
D= 0.233

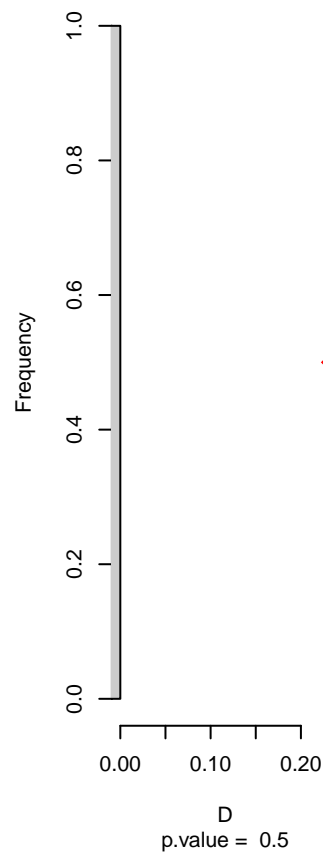
Equivalency



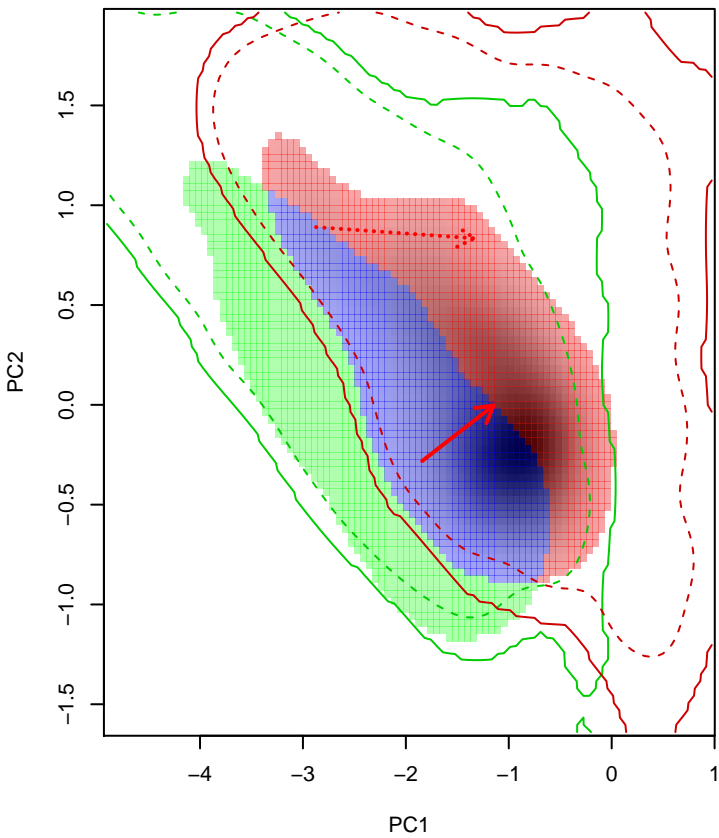
Similarity 2→1



Similarity 1→2

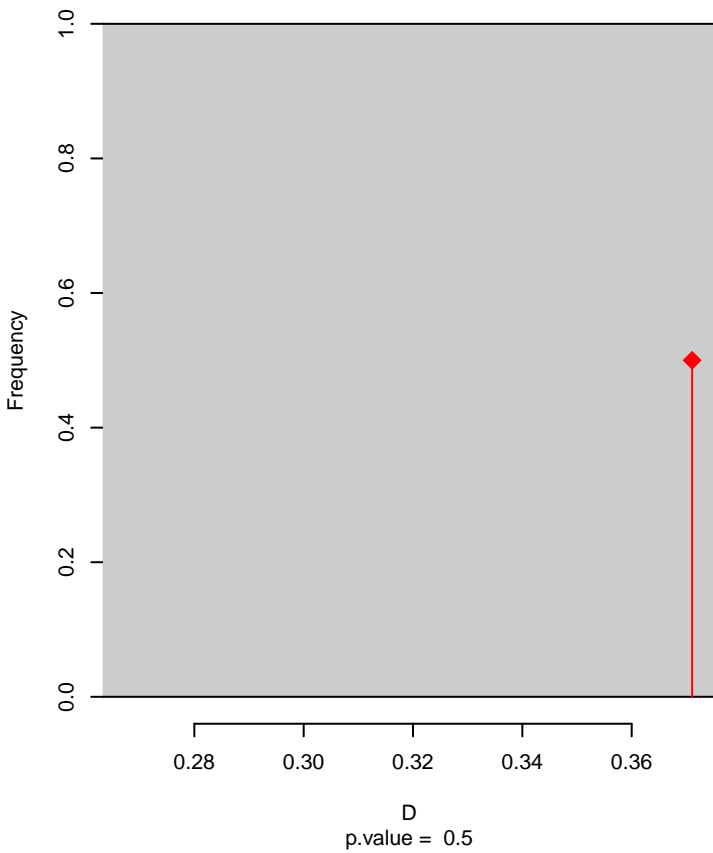


**Oenanthe\_lugentoides seasonal overlap**

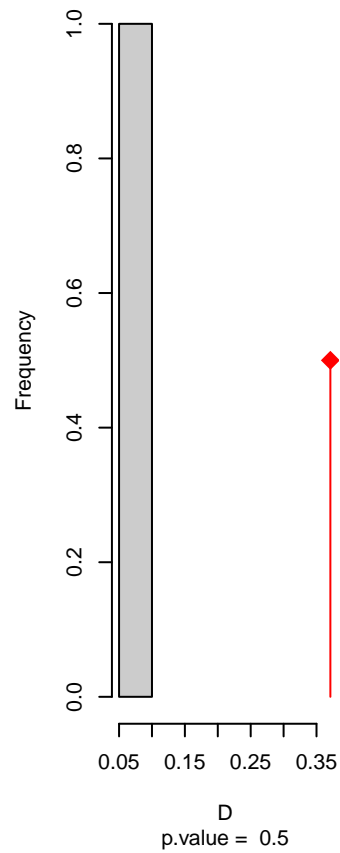


niche overlap:  
D= 0.371

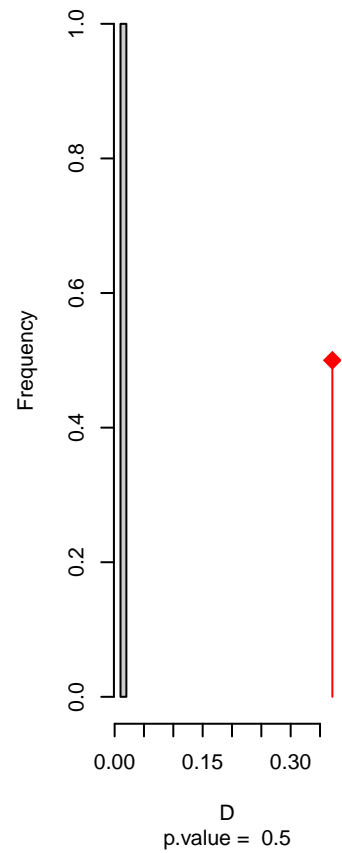
**Equivalency**



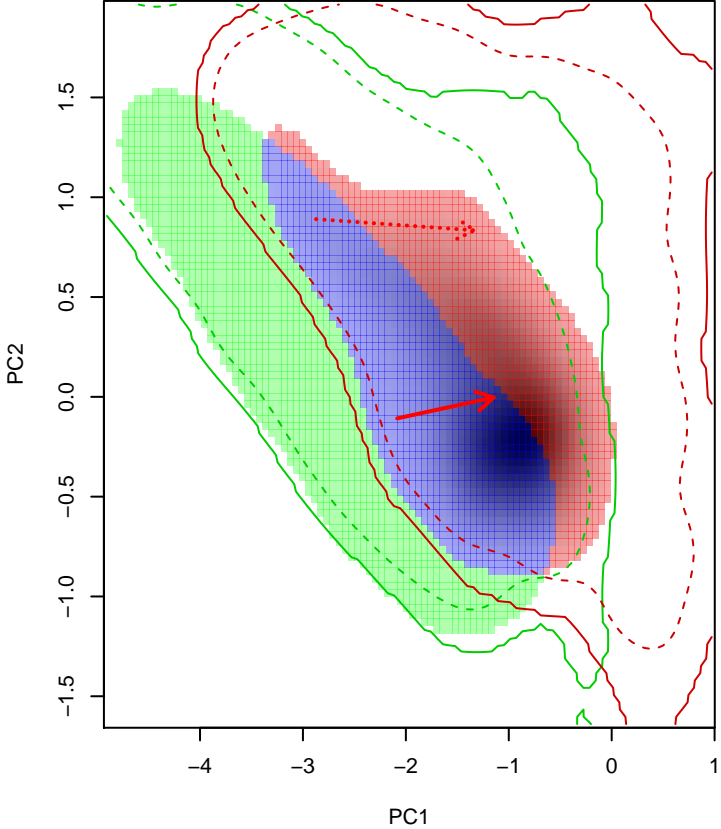
**Similarity 2→1**



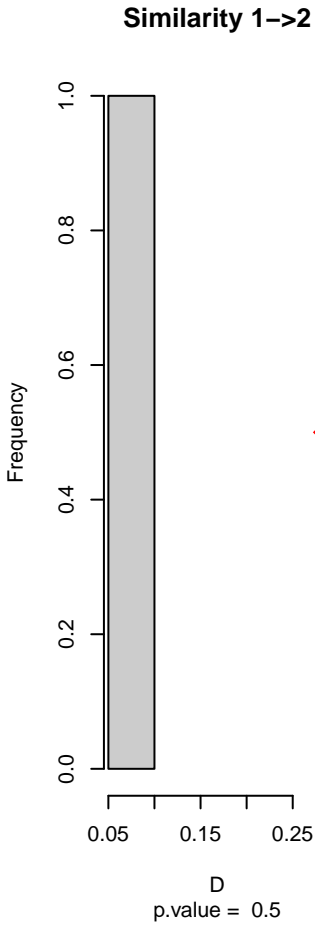
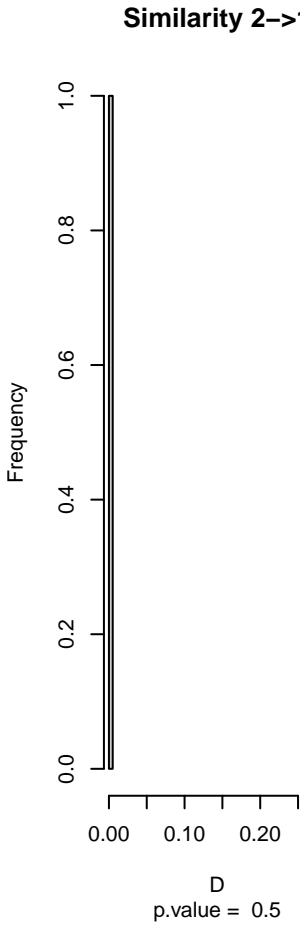
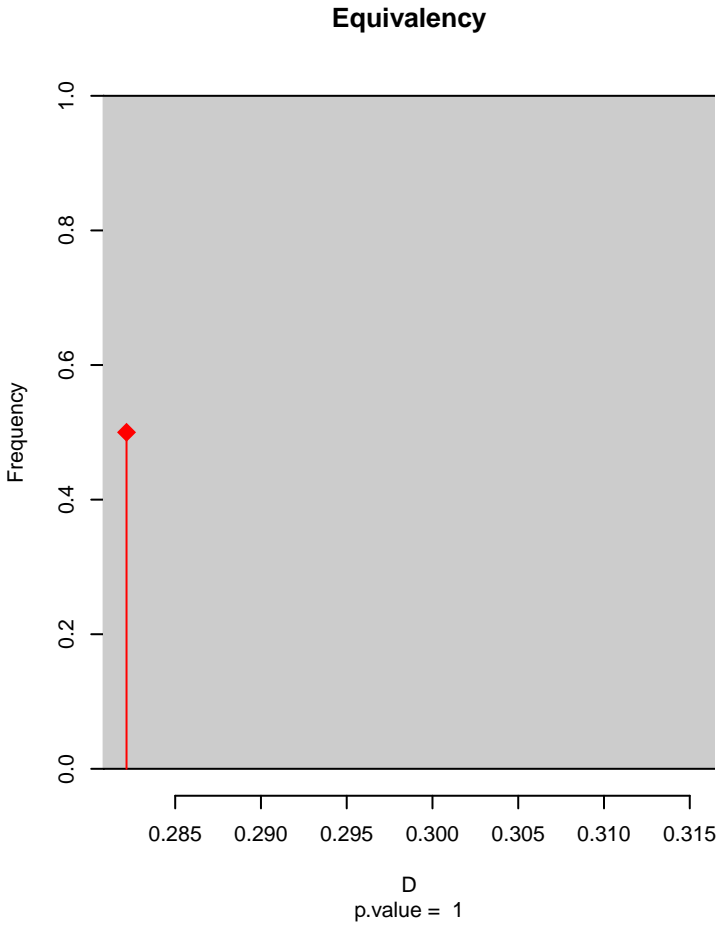
**Similarity 1→2**



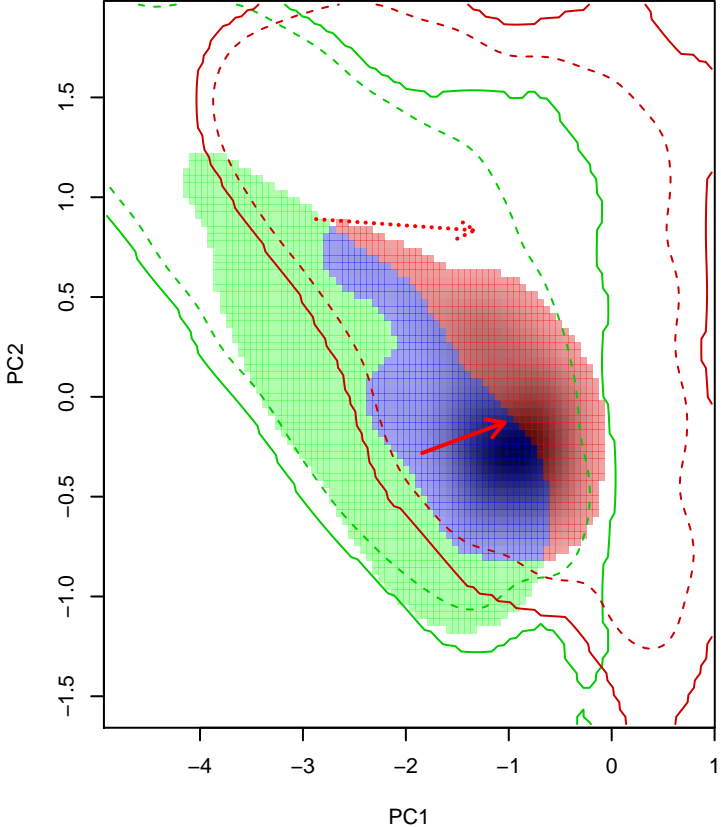
Oenanthe\_lugentoides seasonal overlap-hypo.br



niche overlap:  
D= 0.282

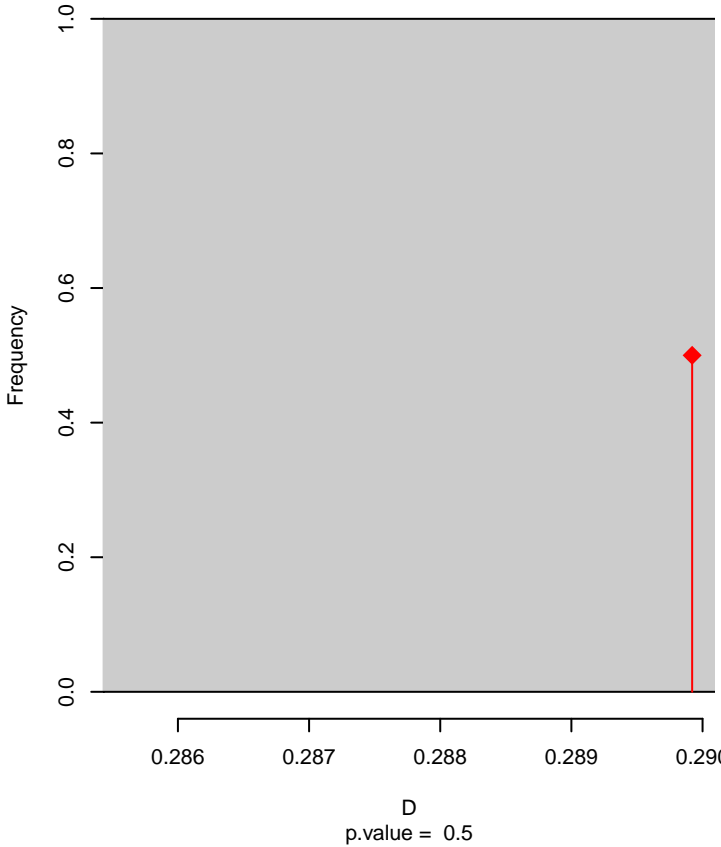


Oenanthe\_lugentoides seasonal overlap-hypo wi

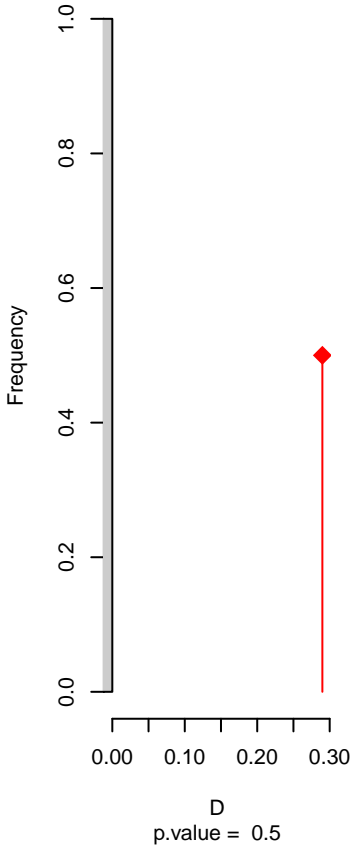


niche overlap:  
D= 0.29

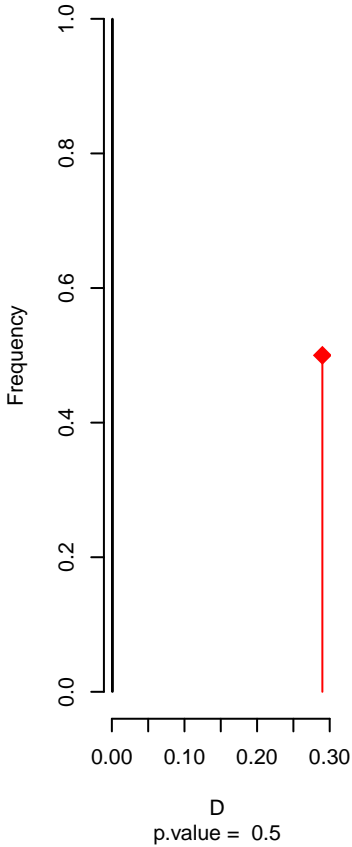
Equivalency



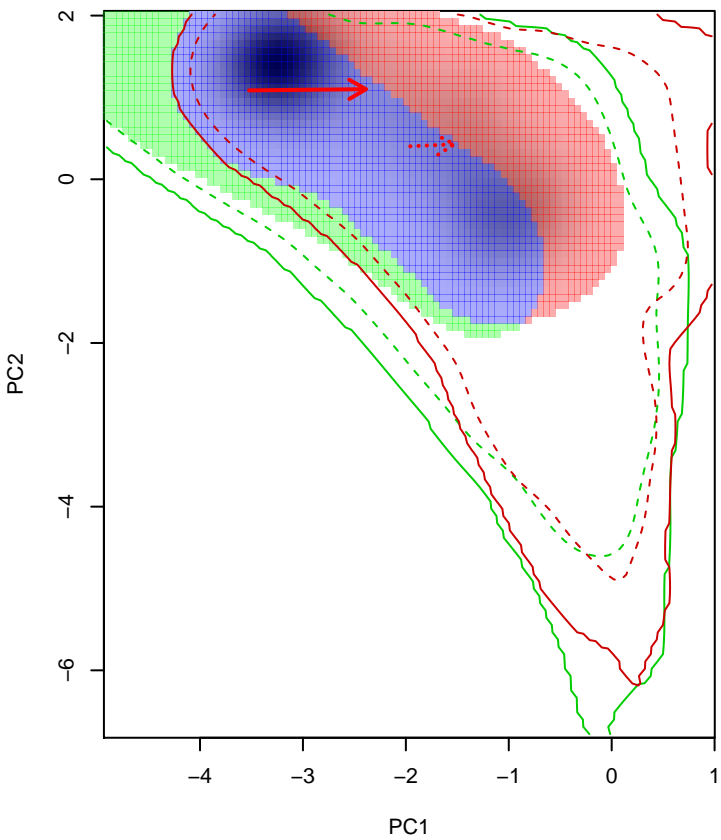
Similarity 2->1



Similarity 1->2

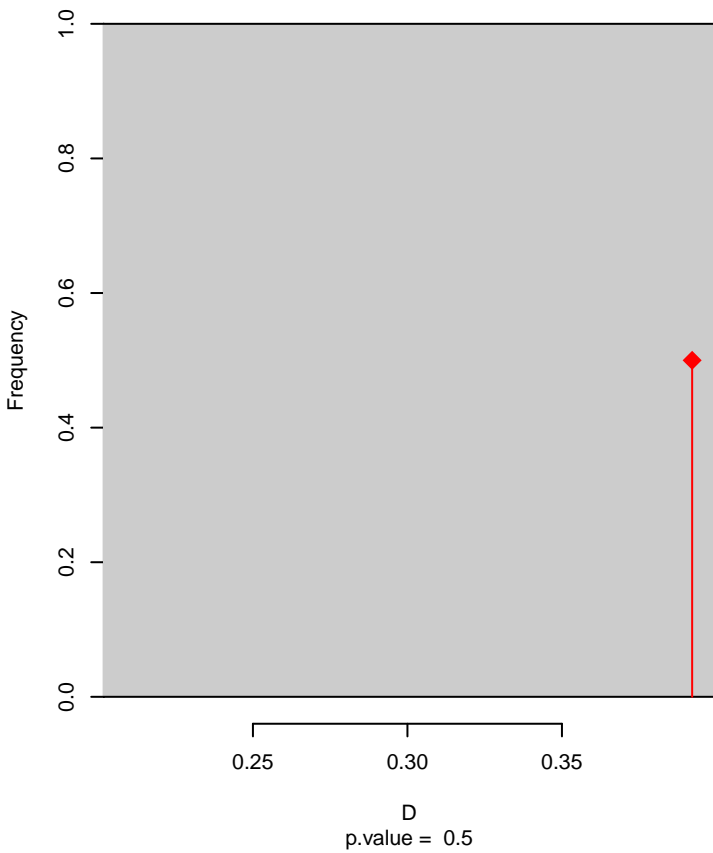


**Oenanthe\_melanura seasonal overlap**

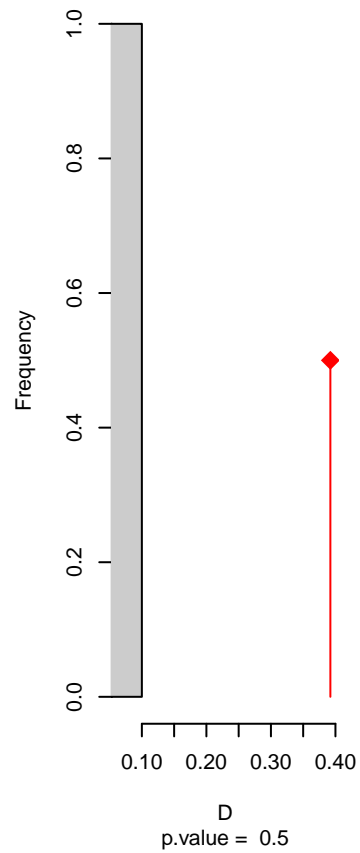


niche overlap:  
D= 0.392

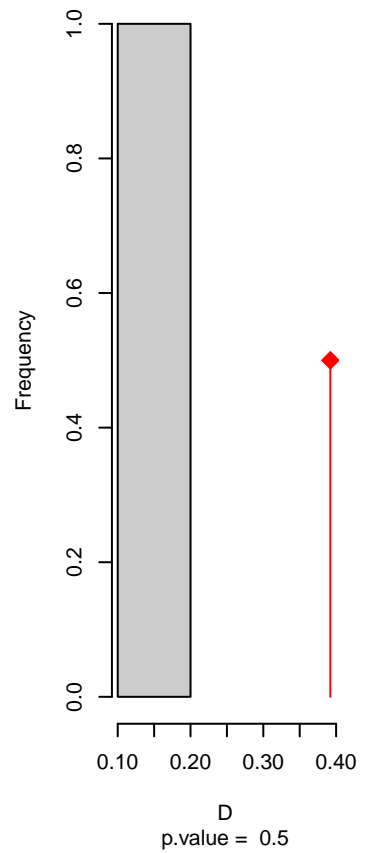
**Equivalency**



**Similarity 2→1**

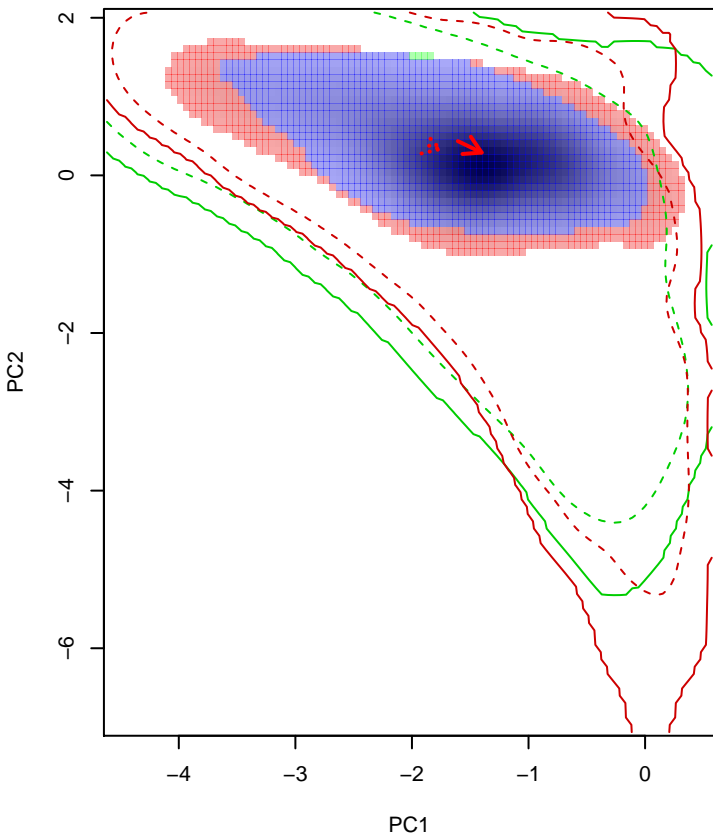


**Similarity 1→2**



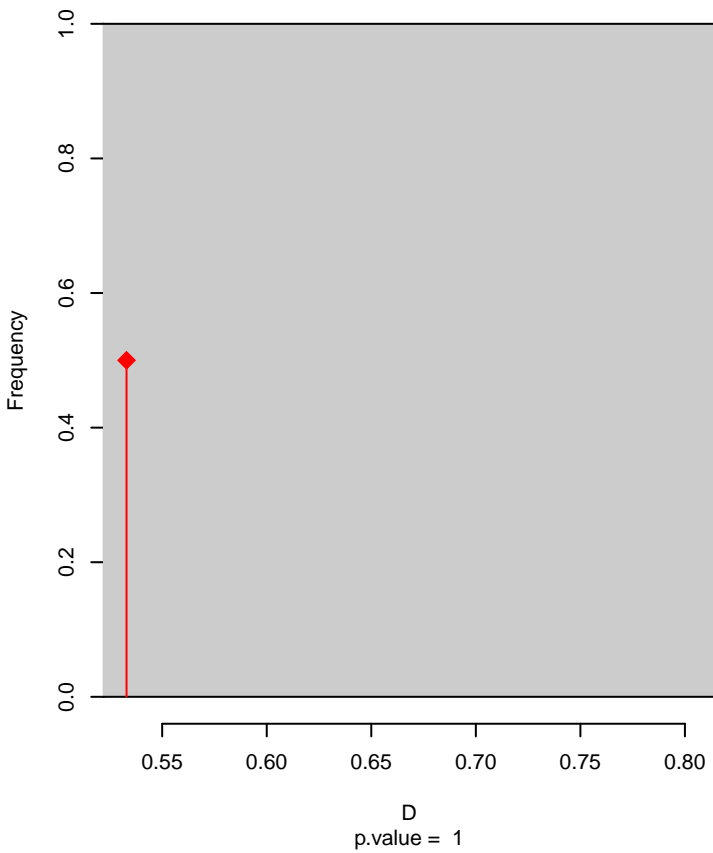


**Oenanthe\_moesta seasonal overlap**

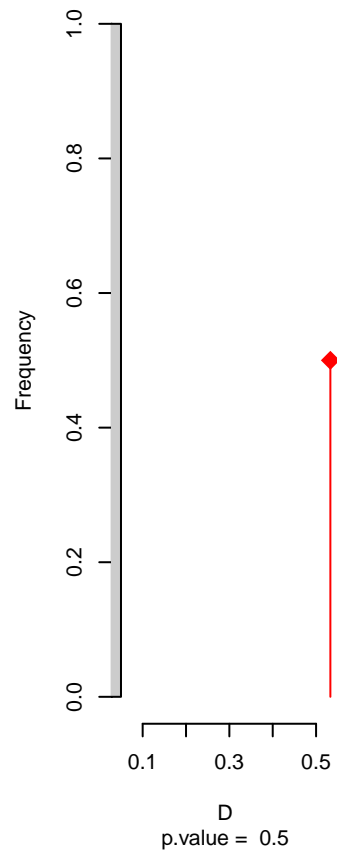


niche overlap:  
D= 0.533

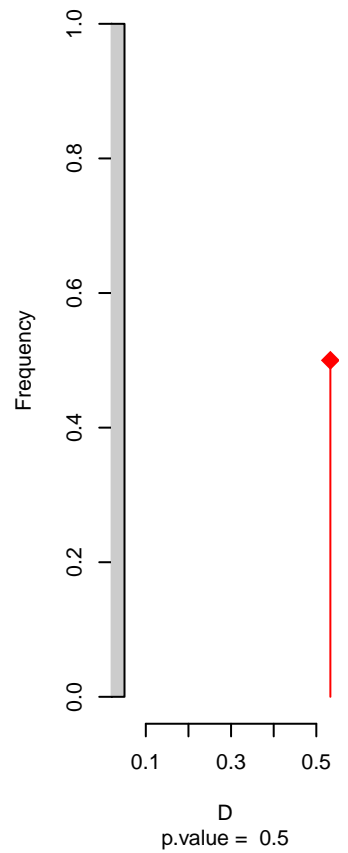
**Equivalency**



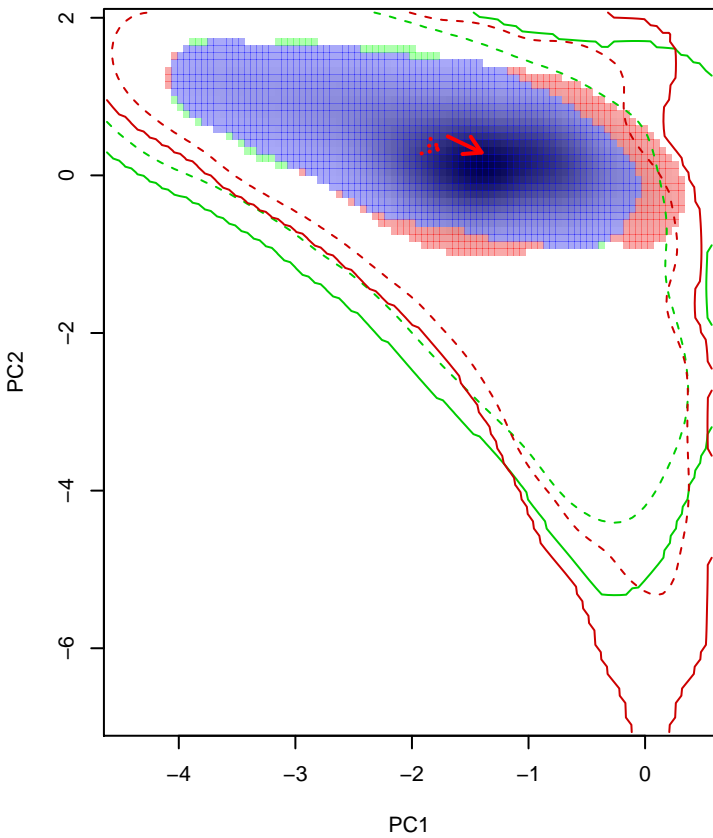
**Similarity 2→1**



**Similarity 1→2**

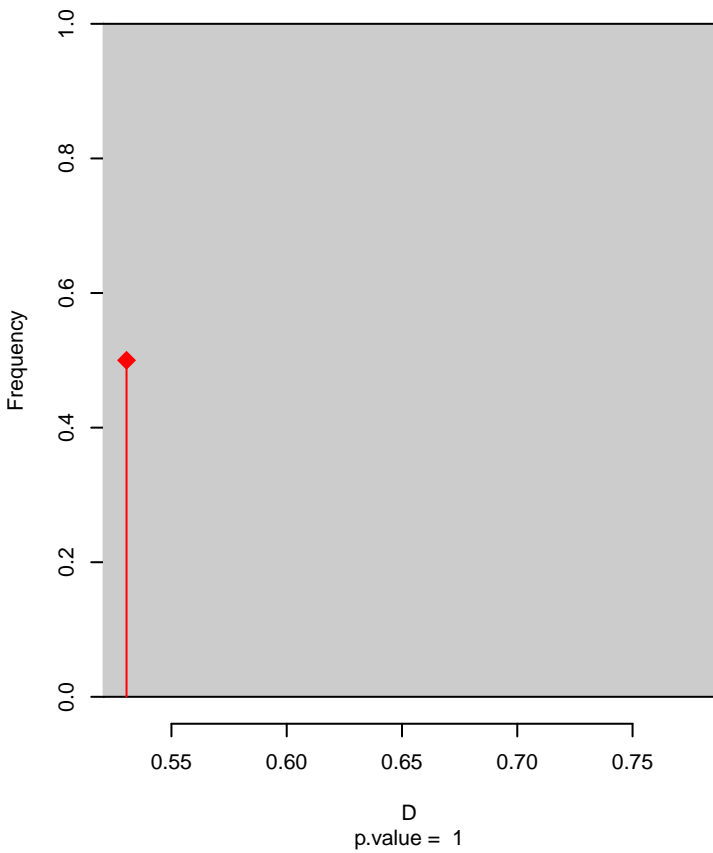


**Oenanthe\_moesta seasonal overlap-hypo.br**

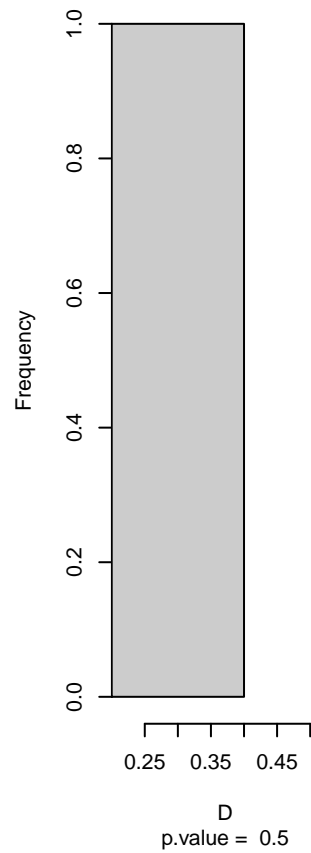


niche overlap:  
D= 0.531

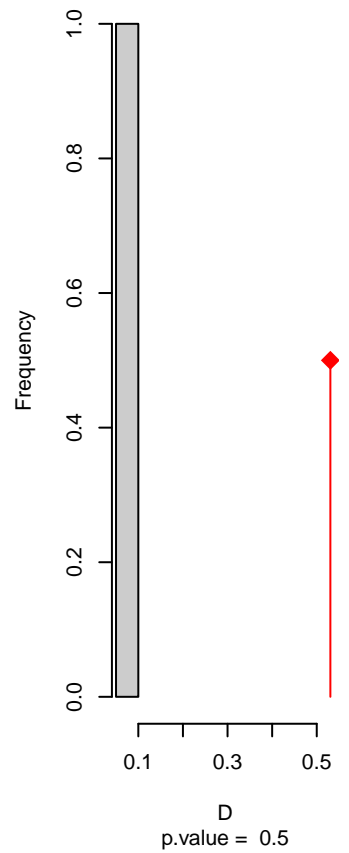
**Equivalency**



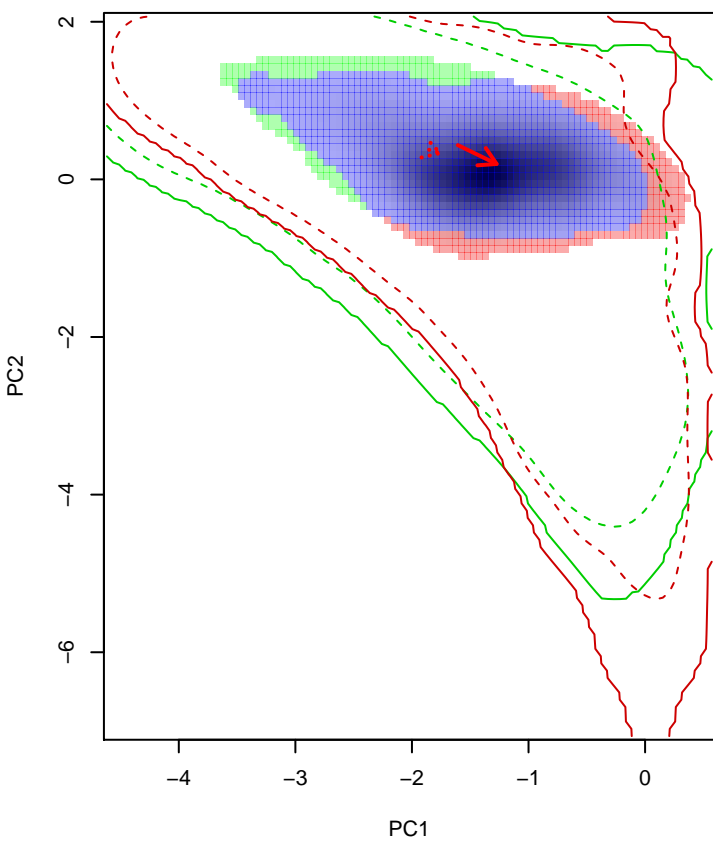
**Similarity 2->1**



**Similarity 1->2**

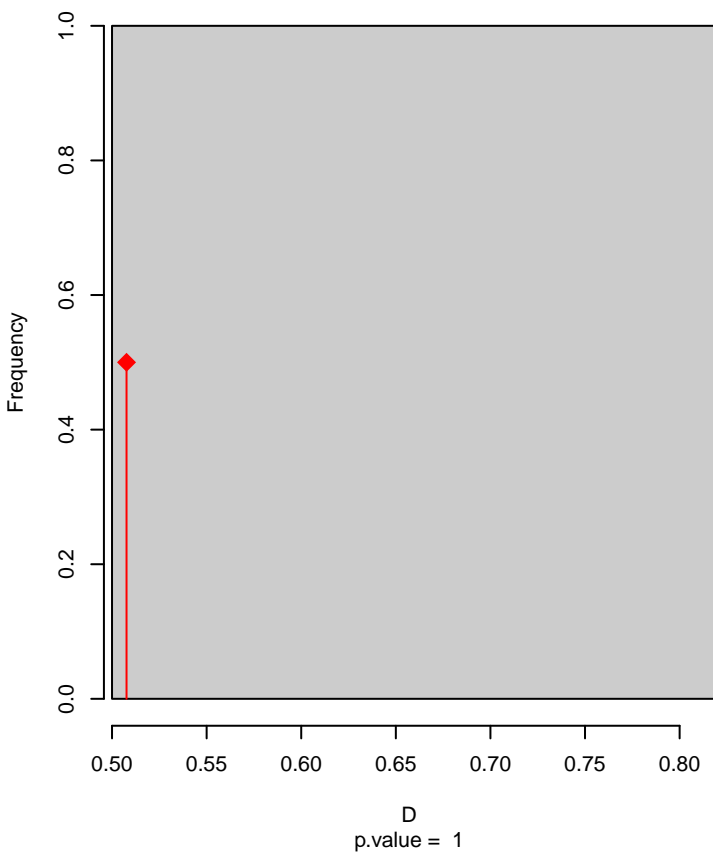


**Oenanthe\_moesta seasonal overlap-hypo wi**

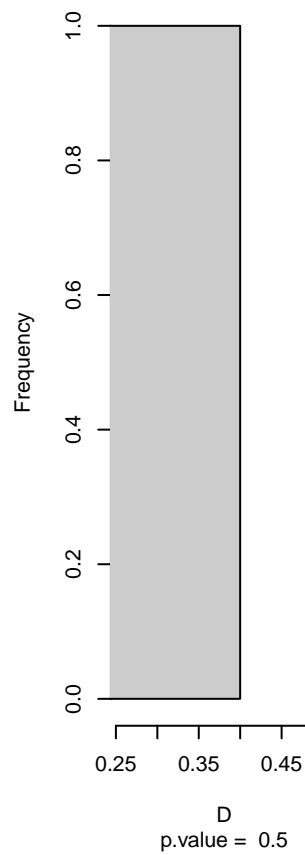


niche overlap:  
D= 0.508

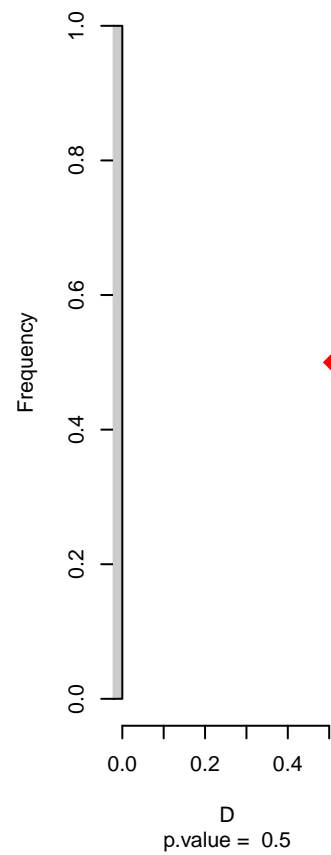
**Equivalency**



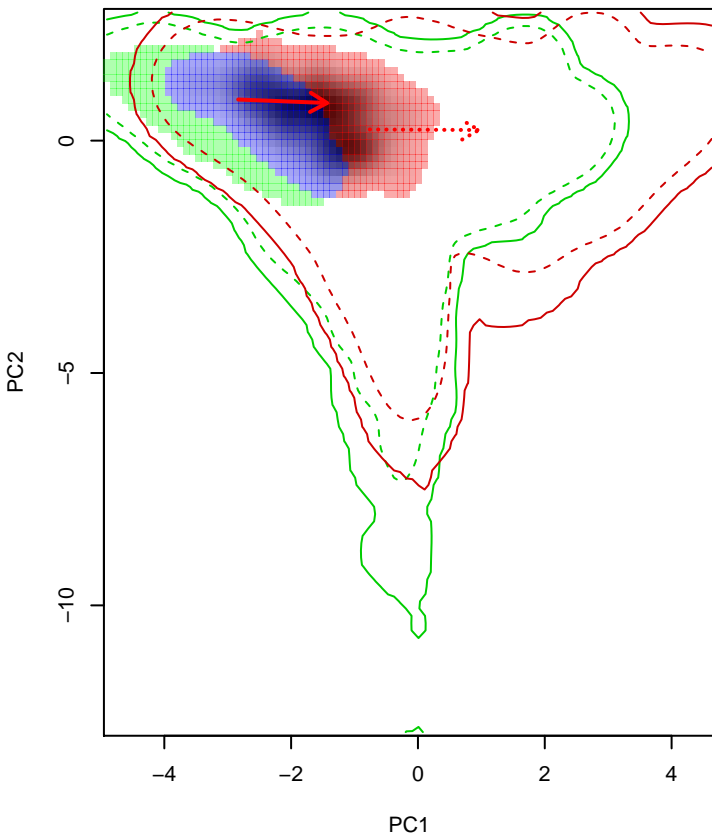
**Similarity 2->1**



**Similarity 1->2**

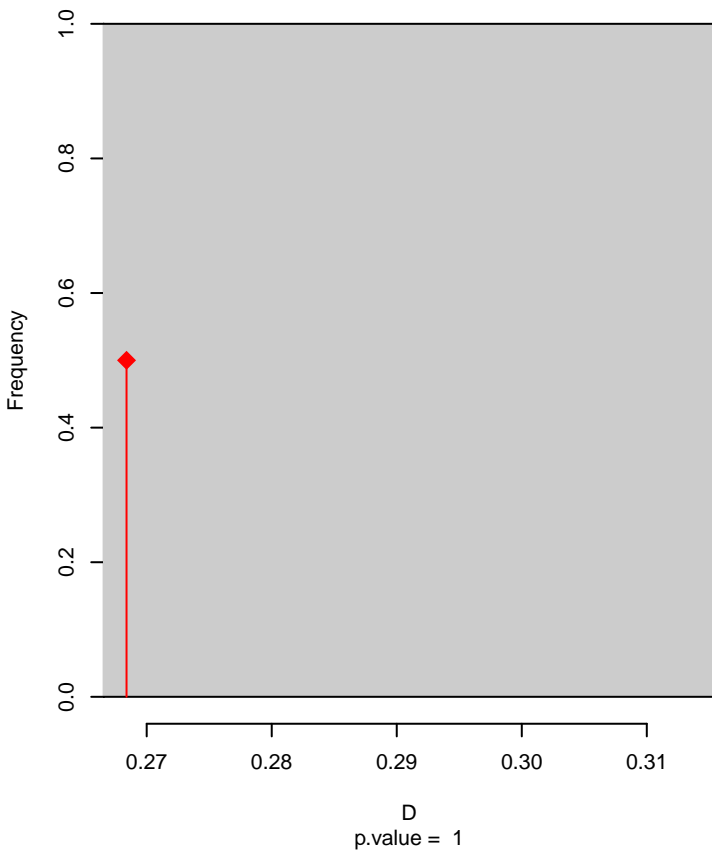


**Oenanthe\_monacha seasonal overlap**

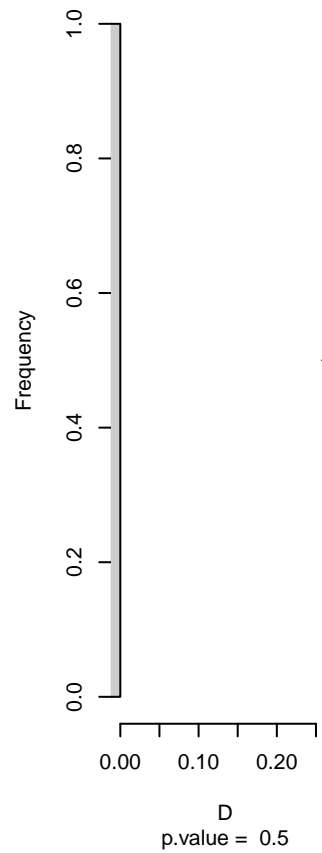


niche overlap:  
D= 0.268

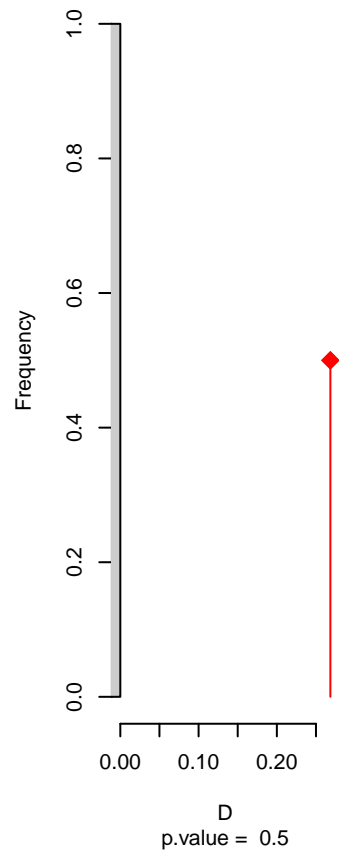
**Equivalency**



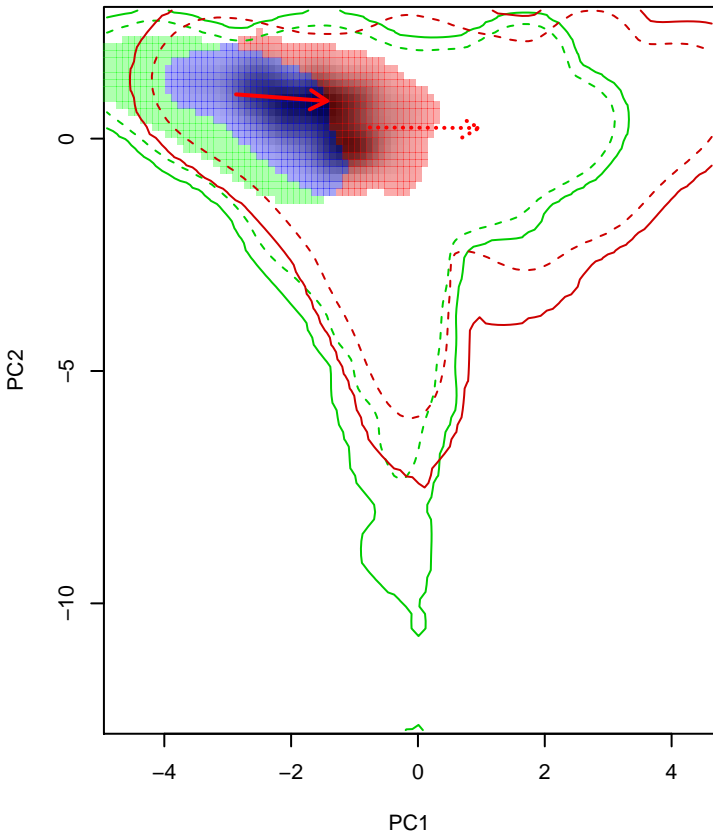
**Similarity 2→1**



**Similarity 1→2**

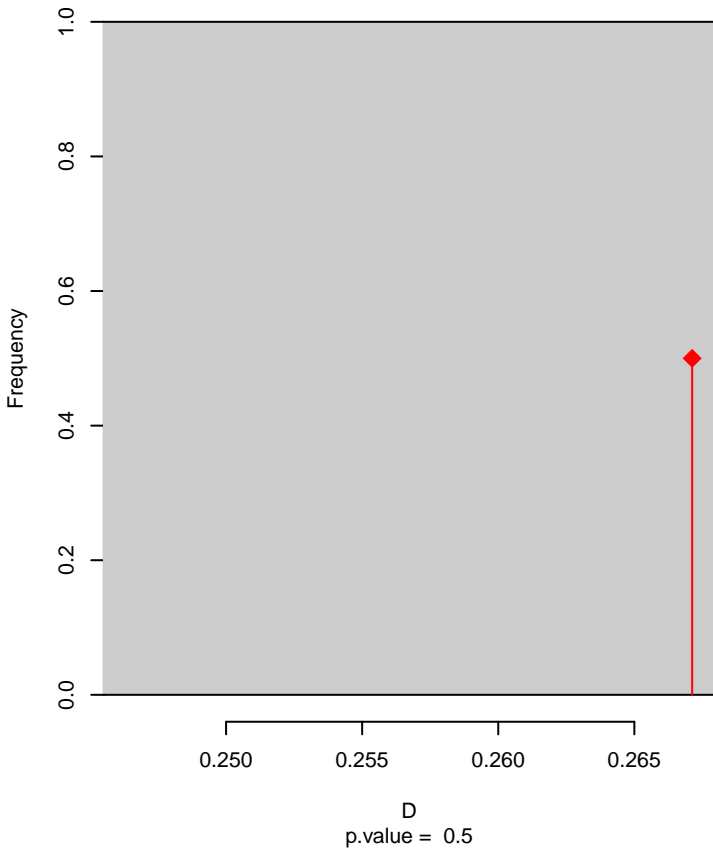


# Oenanthe\_monacha seasonal overlap-hypo.br

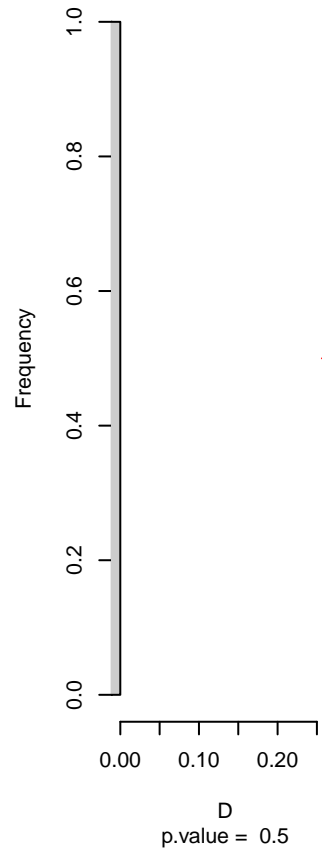


niche overlap:  
D= 0.267

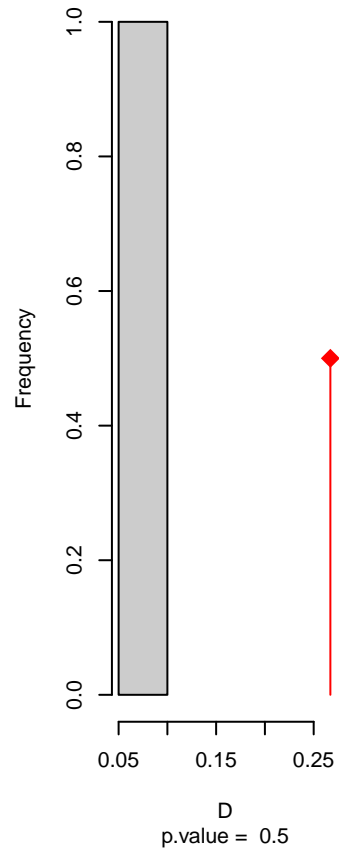
## Equivalency



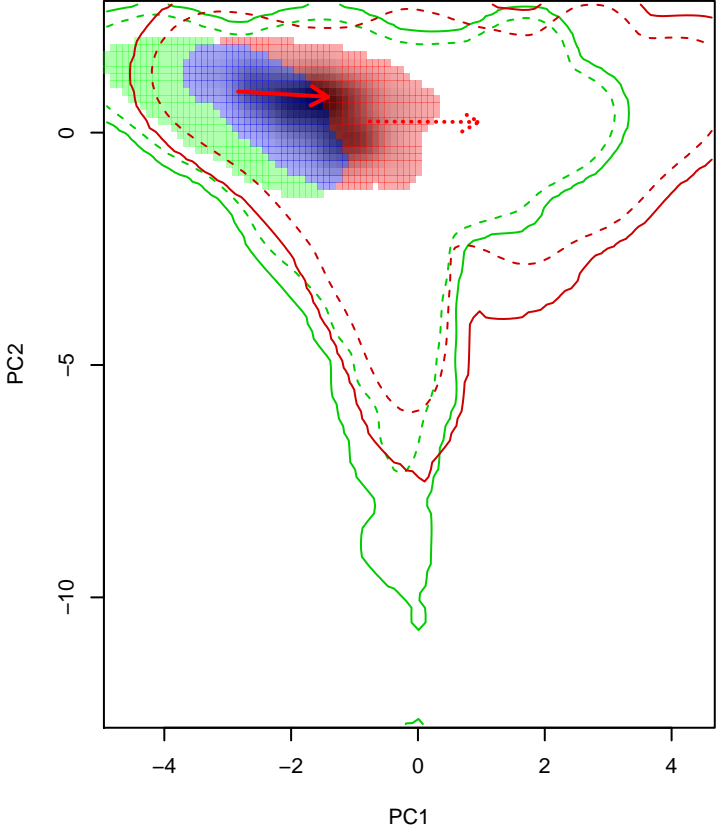
## Similarity 2->1



## Similarity 1->2

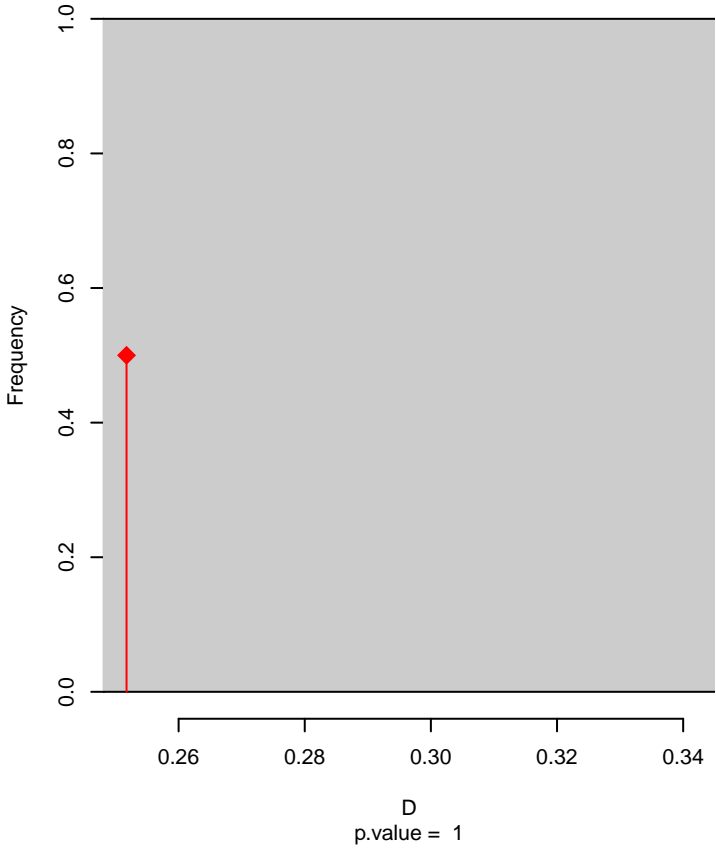


Oenanthe\_monacha seasonal overlap-hypo wi

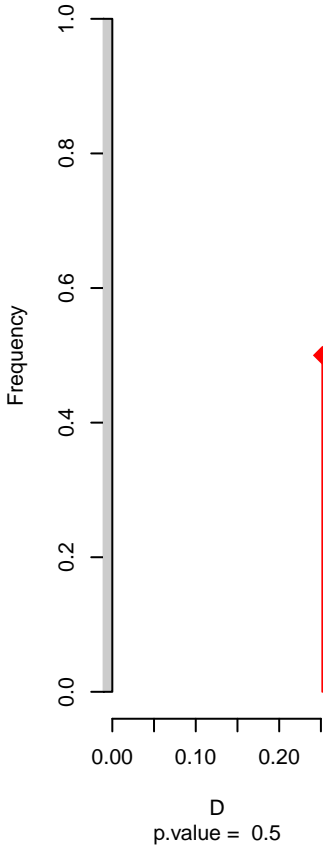


niche overlap:  
D= 0.252

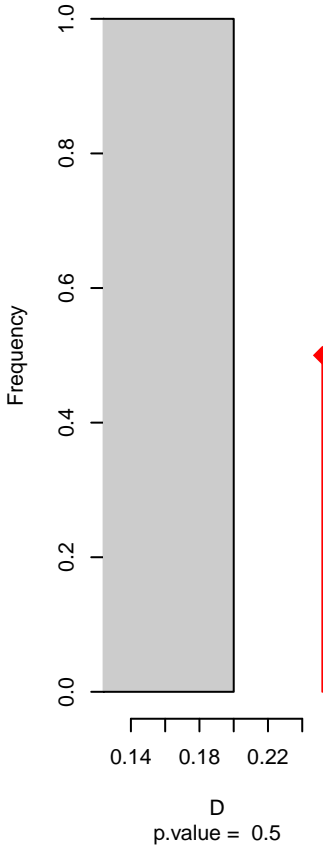
Equivalency



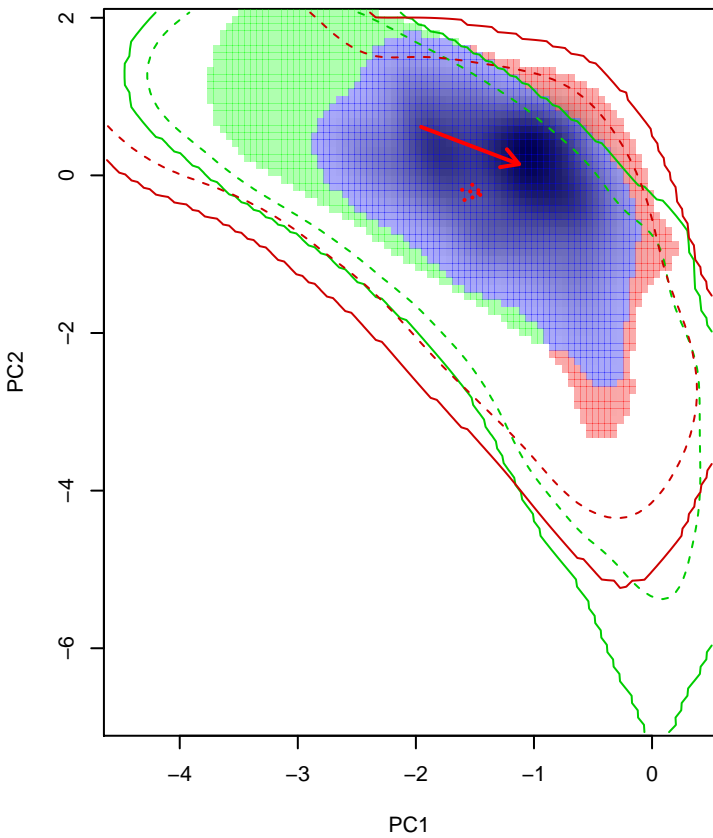
Similarity 2->1



Similarity 1->2

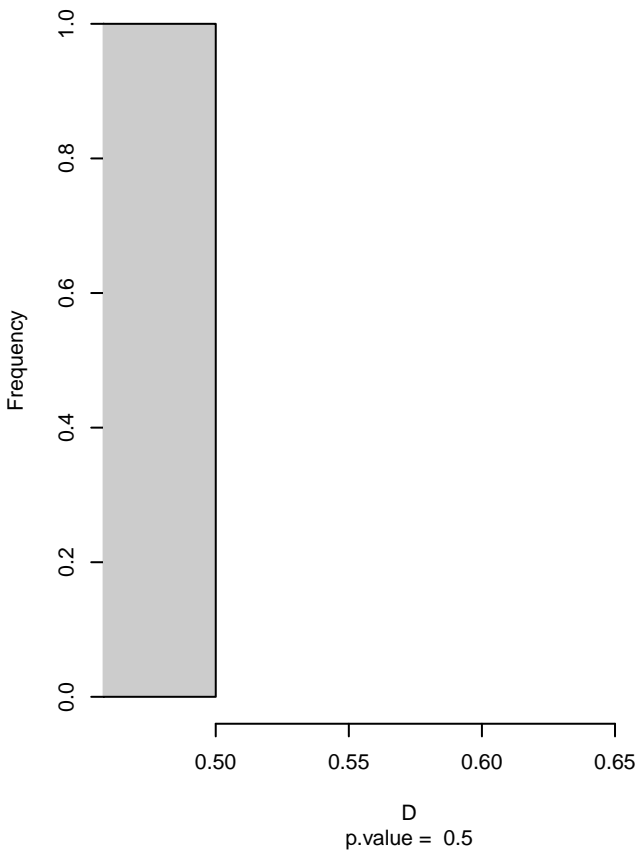


**Oenanthe\_monticola seasonal overlap**

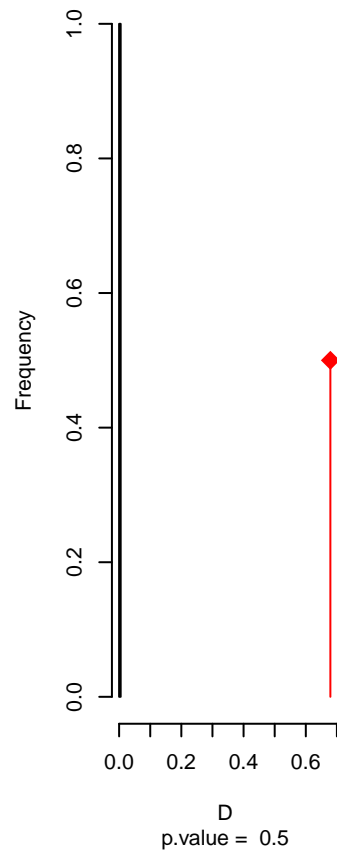


niche overlap:  
D= 0.679

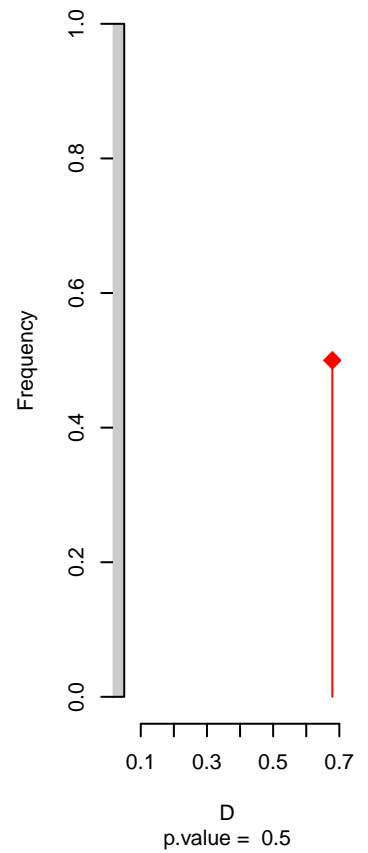
**Equivalency**



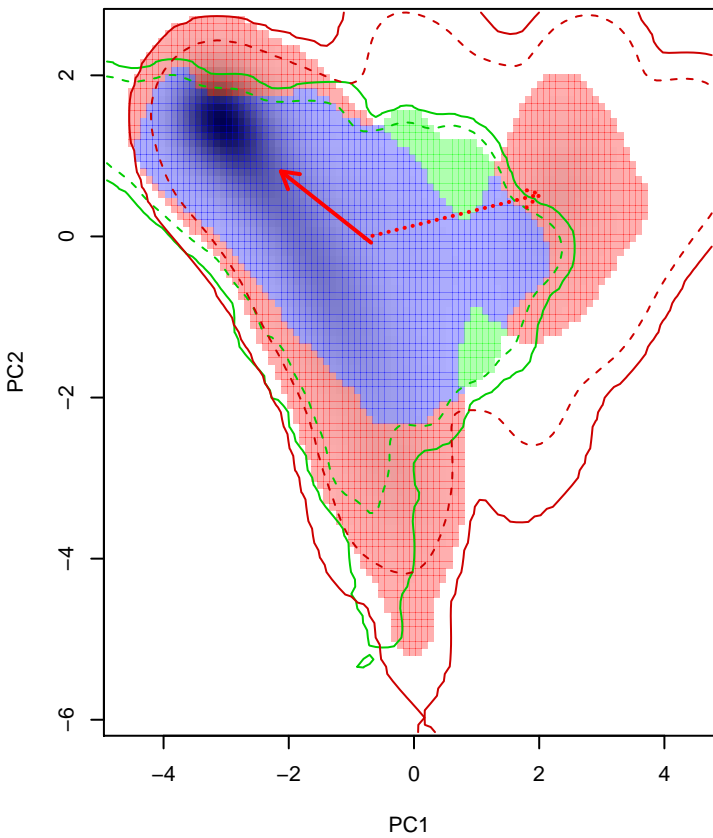
**Similarity 2→1**



**Similarity 1→2**

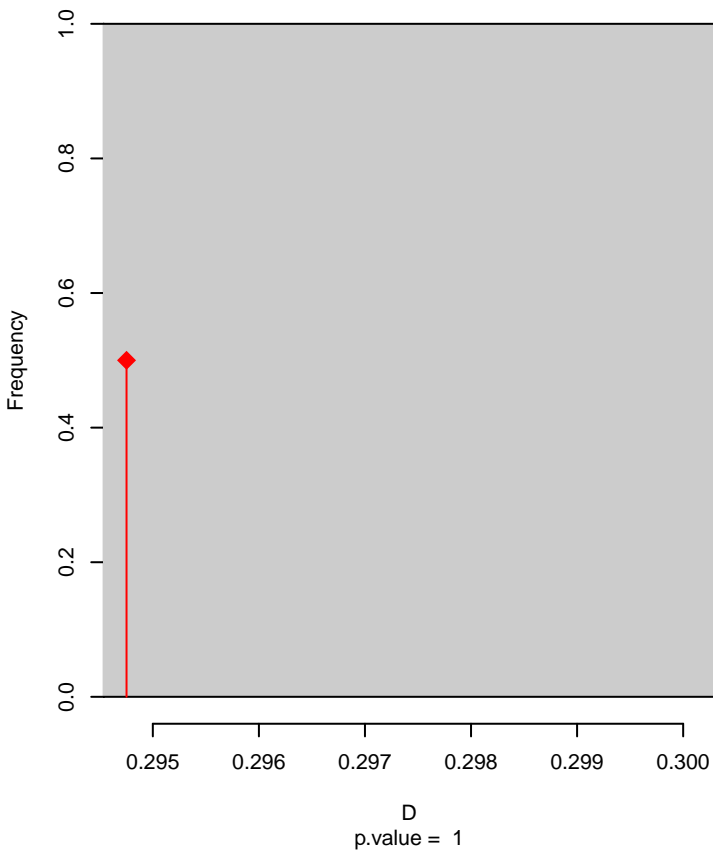


**Oenanthe\_oenanthe seasonal overlap**

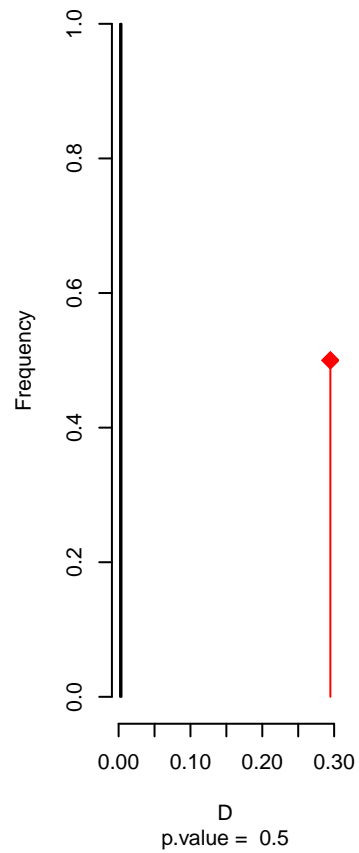


niche overlap:  
D= 0.295

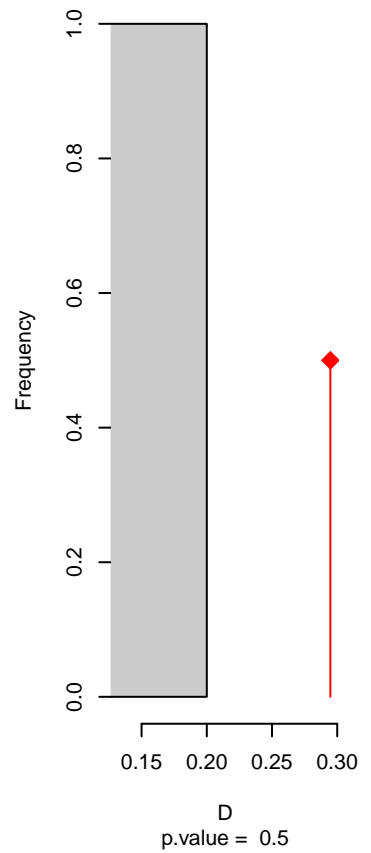
**Equivalency**



**Similarity 2->1**

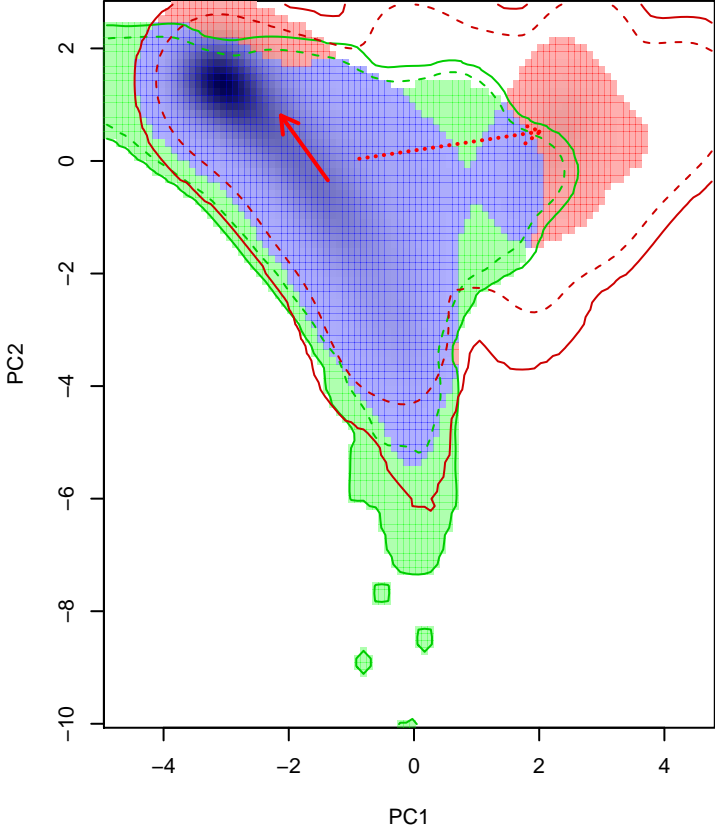


**Similarity 1->2**



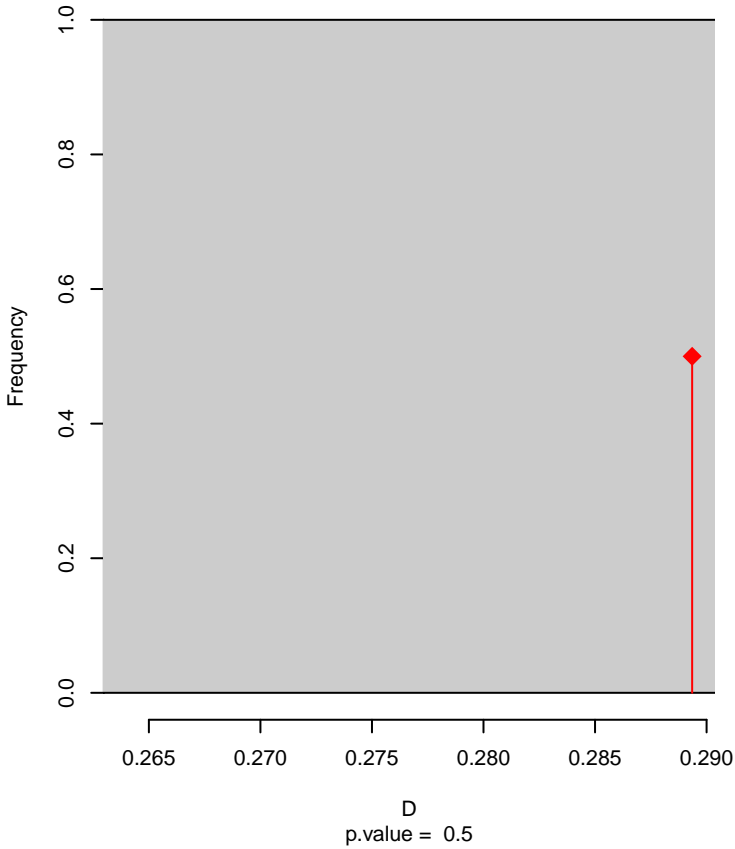


Oenanthe\_oenanthe seasonal overlap-hypo.br

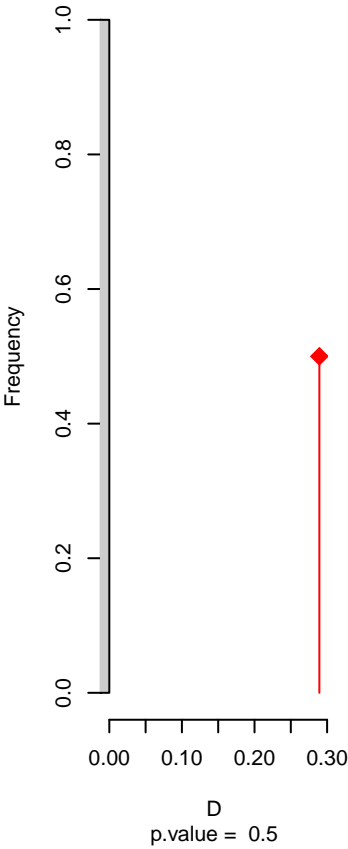


niche overlap:  
D= 0.289

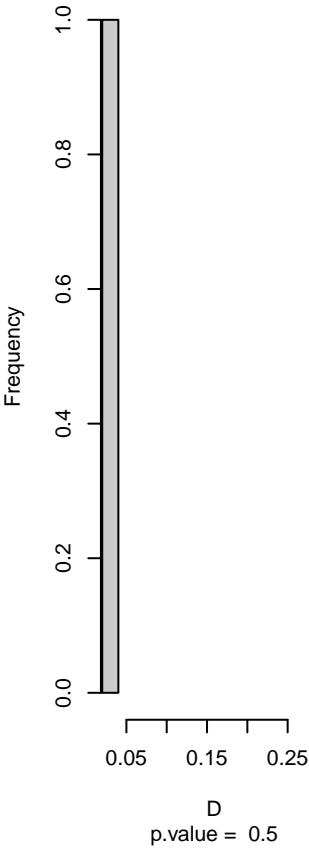
Equivalency



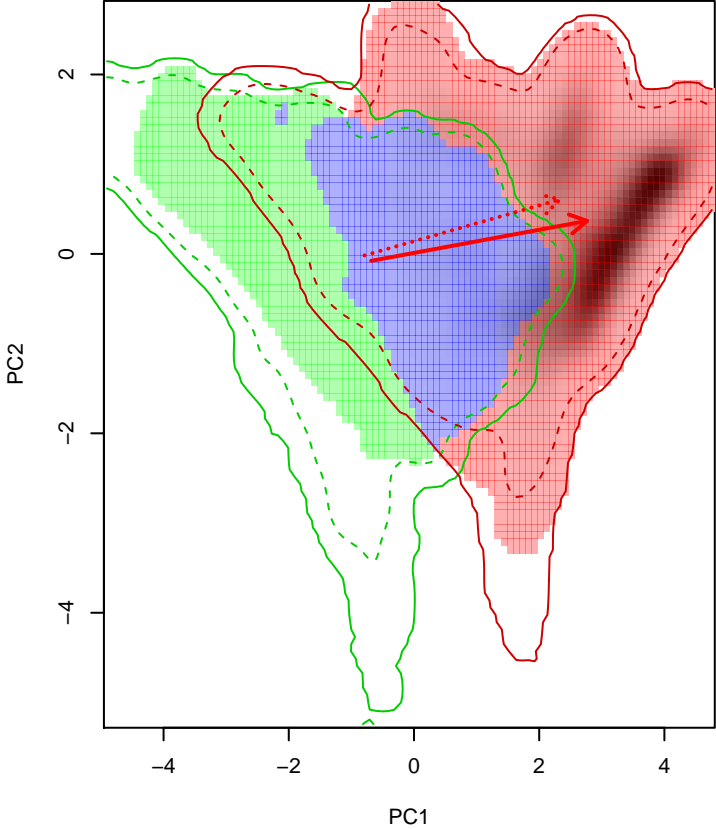
Similarity 2->1



Similarity 1->2

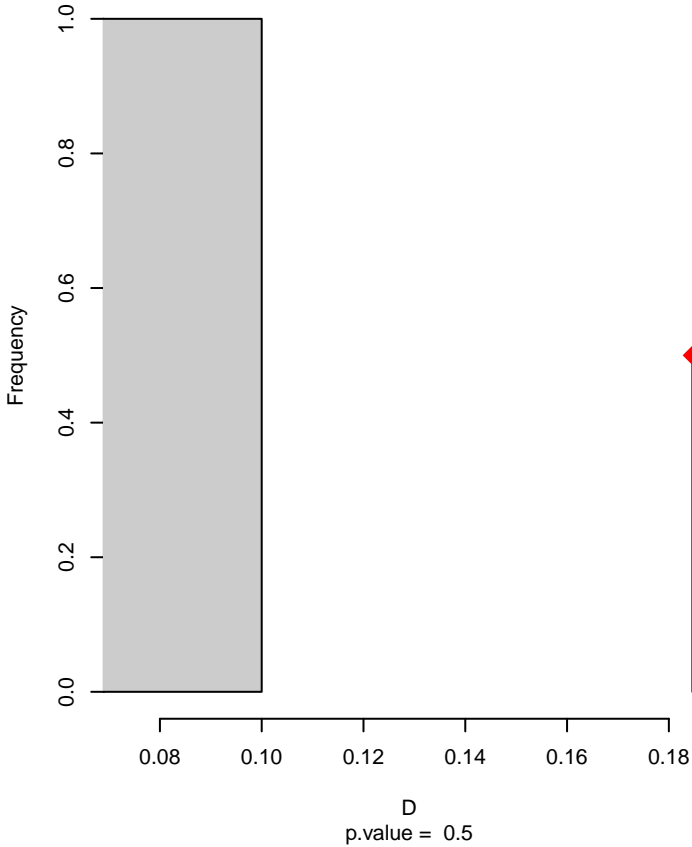


Oenanthe\_oenanthe seasonal overlap-hypo wi

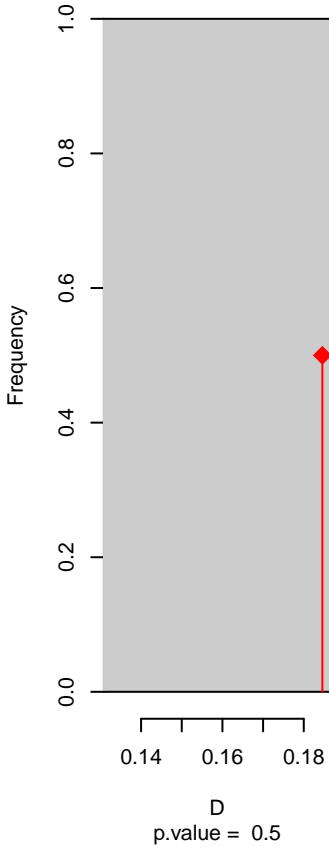


niche overlap:  
D= 0.185

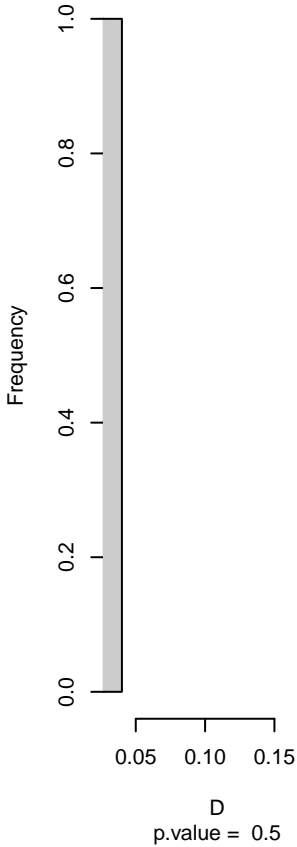
Equivalency



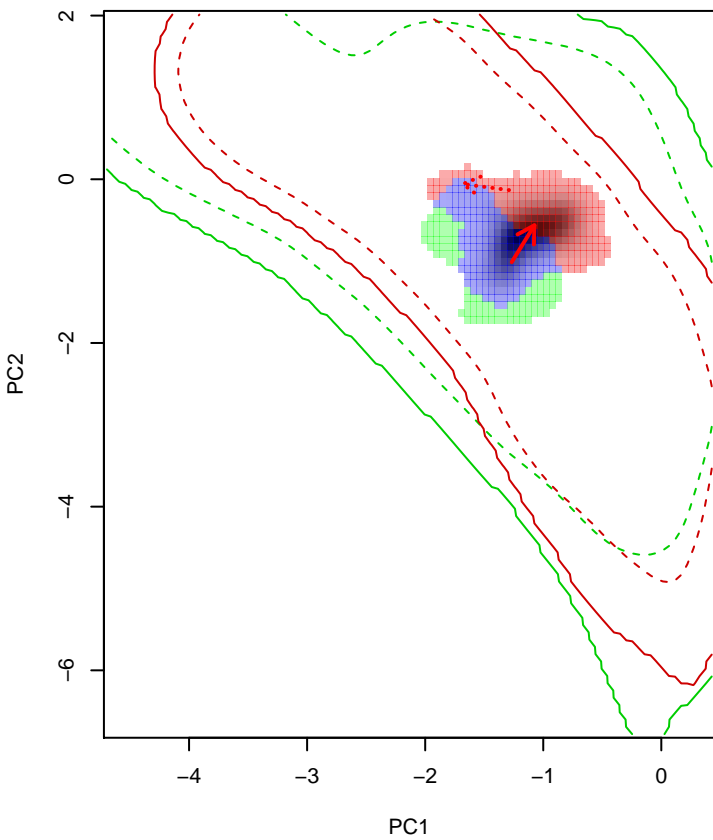
Similarity 2->1



Similarity 1->2

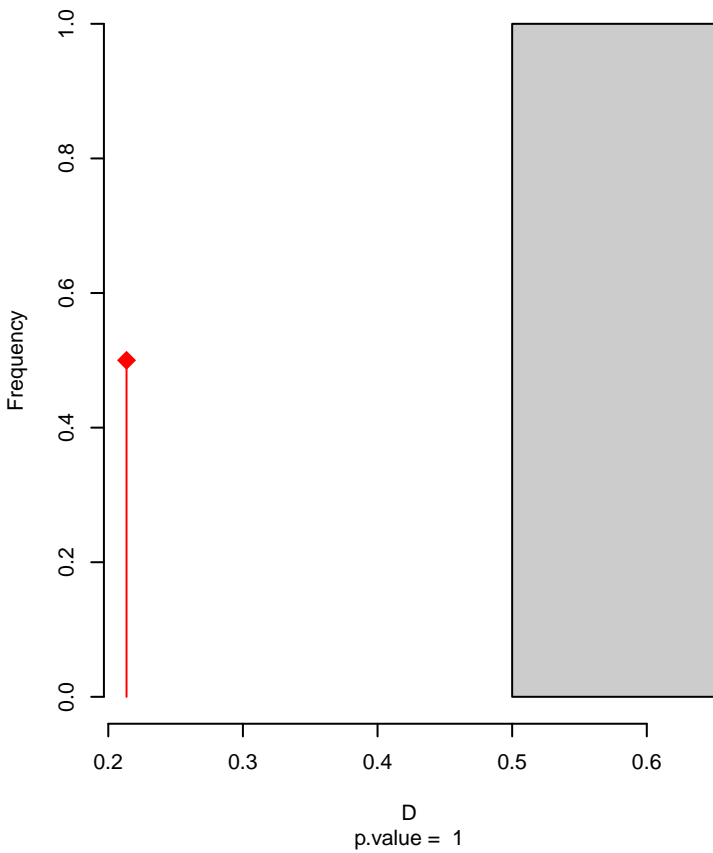


**Oenanthe\_phillipsi seasonal overlap**

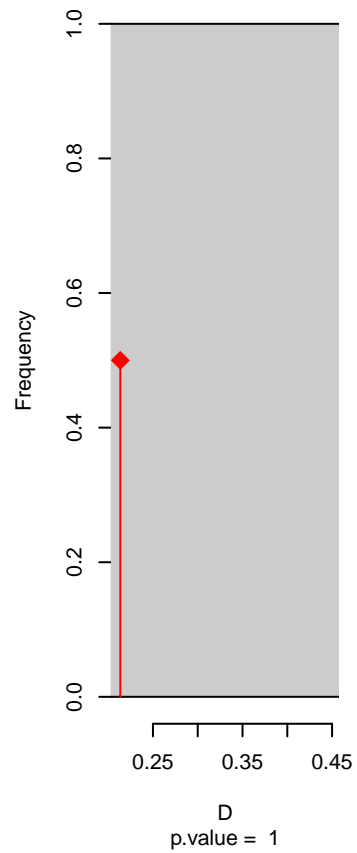


niche overlap:  
D= 0.214

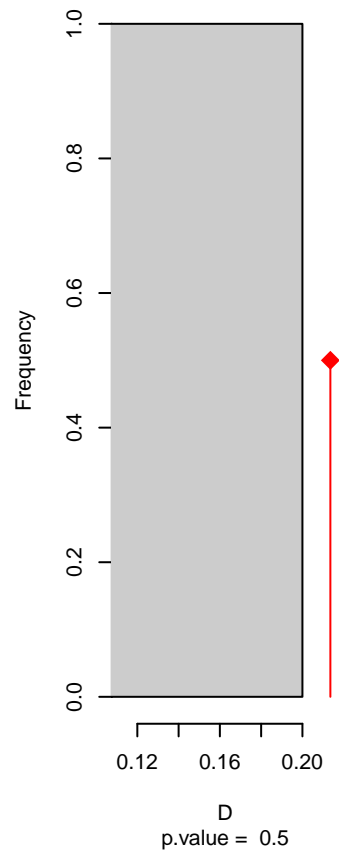
**Equivalency**



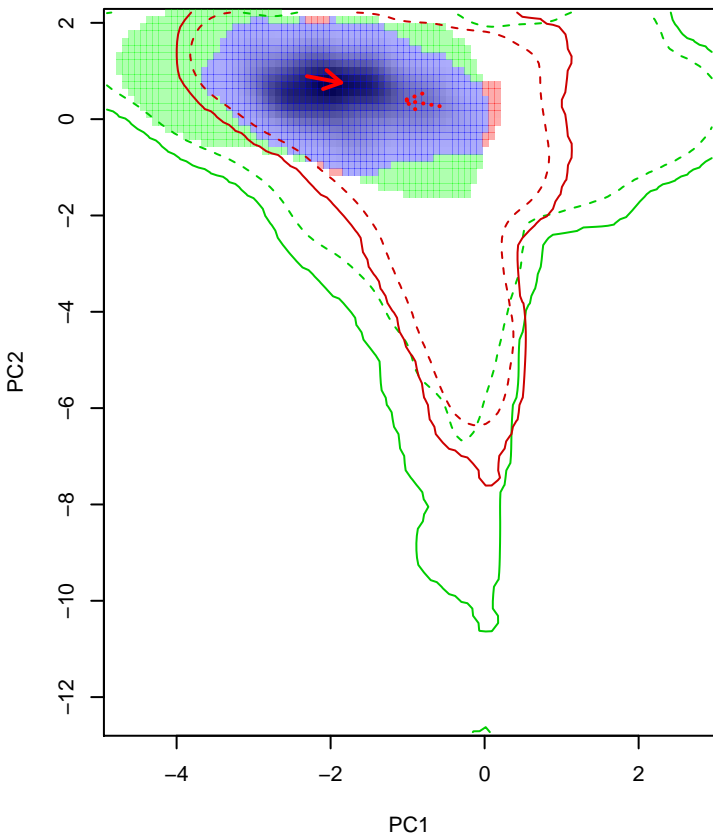
**Similarity 2→1**



**Similarity 1→2**

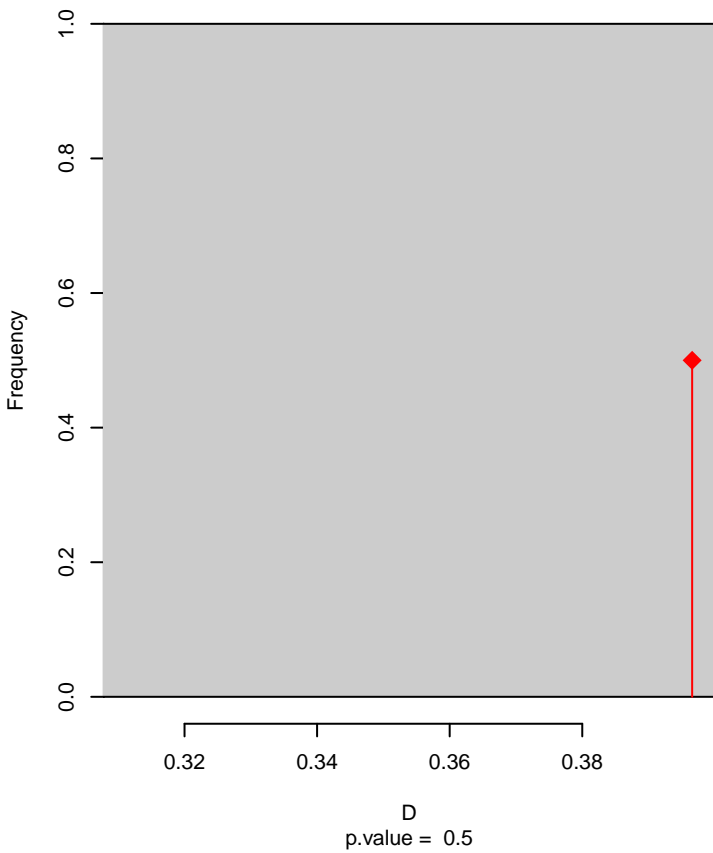


**Oenanthe\_picata seasonal overlap**

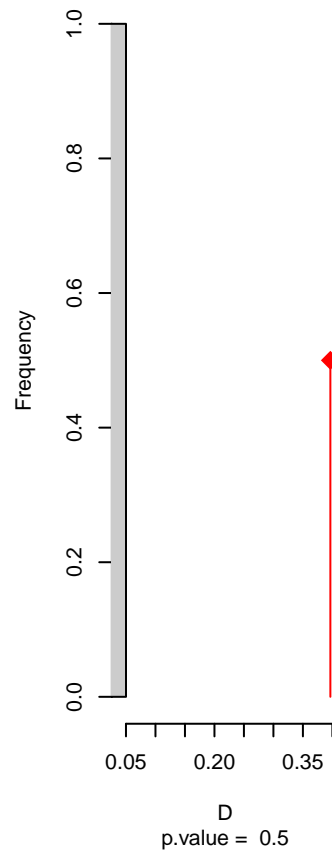


niche overlap:  
D= 0.397

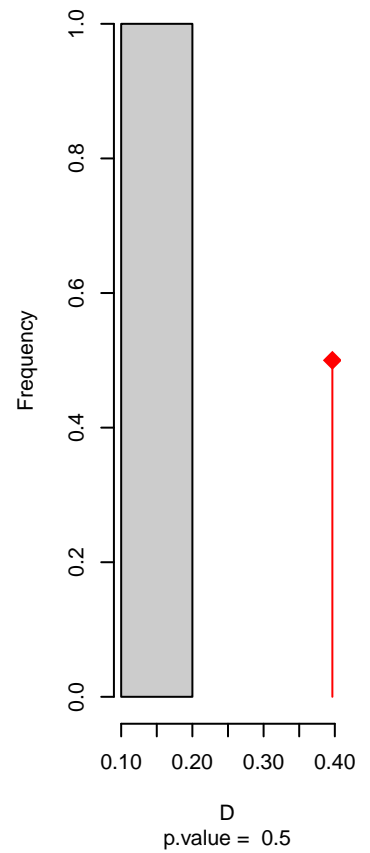
**Equivalency**



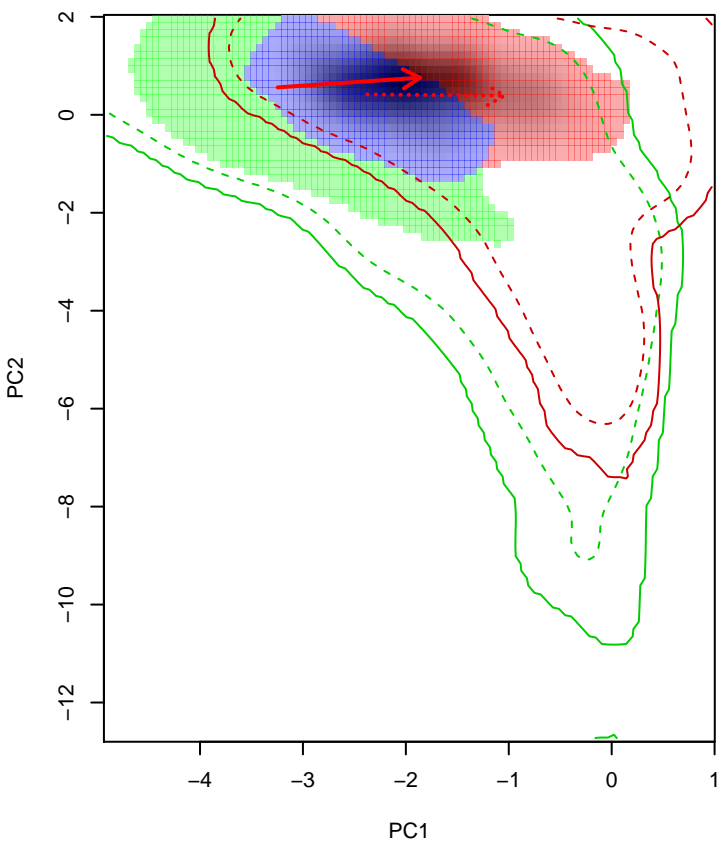
**Similarity 2->1**



**Similarity 1->2**

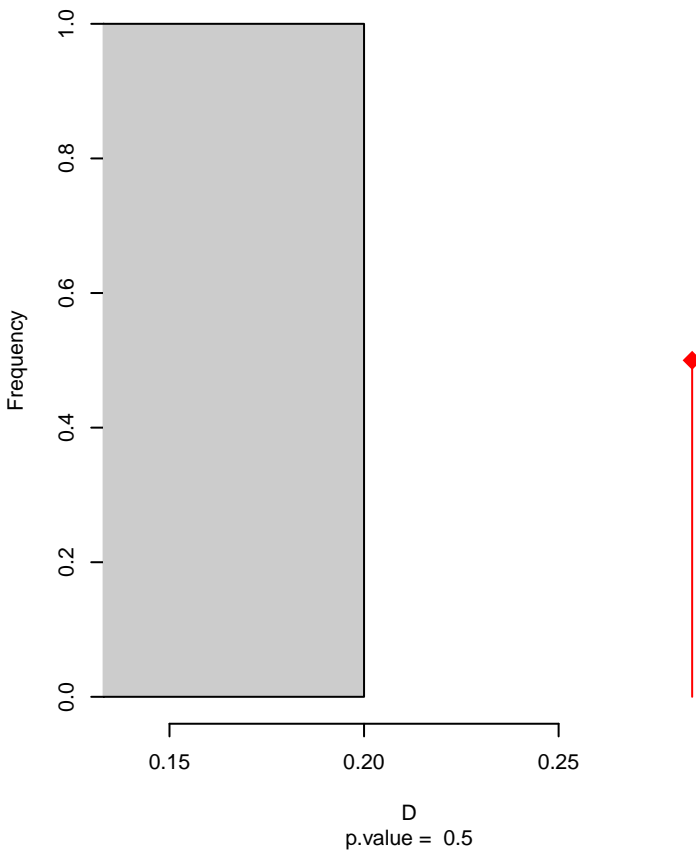


**Oenanthe\_picata seasonal overlap-hypo.br**

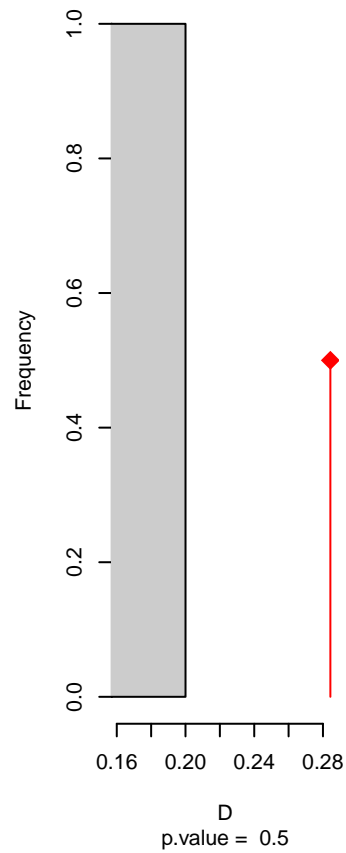


niche overlap:  
D= 0.284

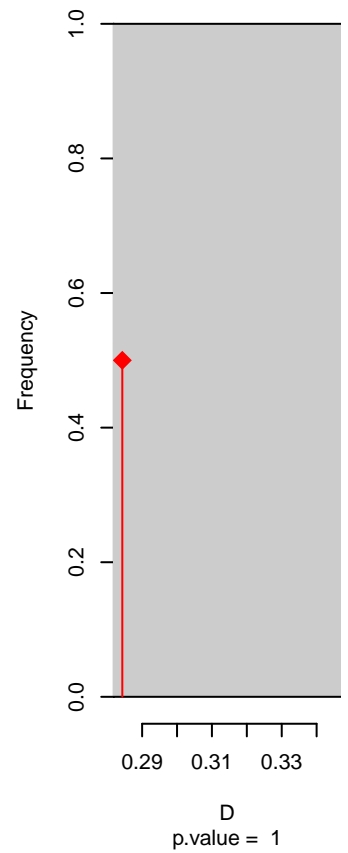
**Equivalency**



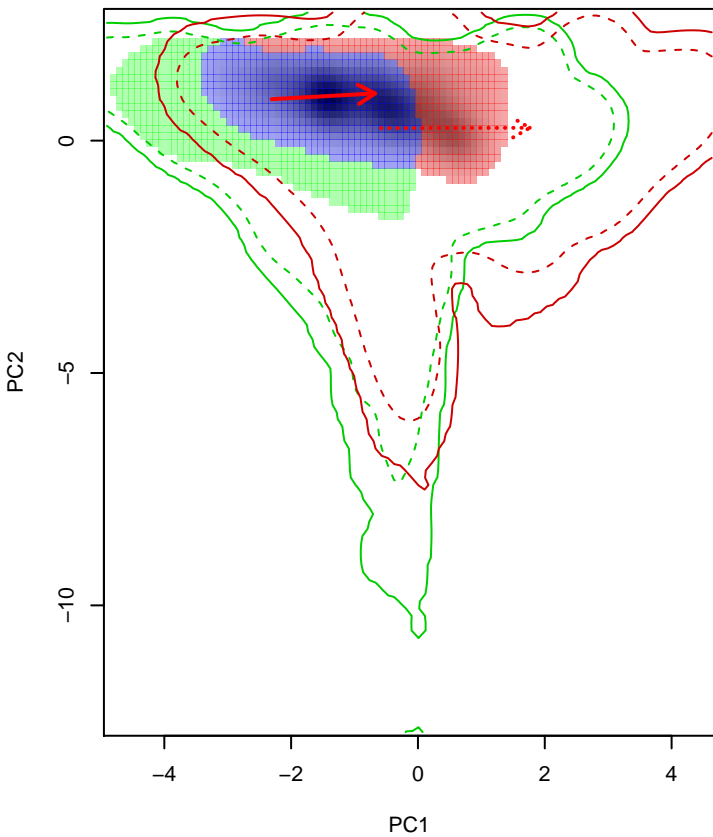
**Similarity 2->1**



**Similarity 1->2**

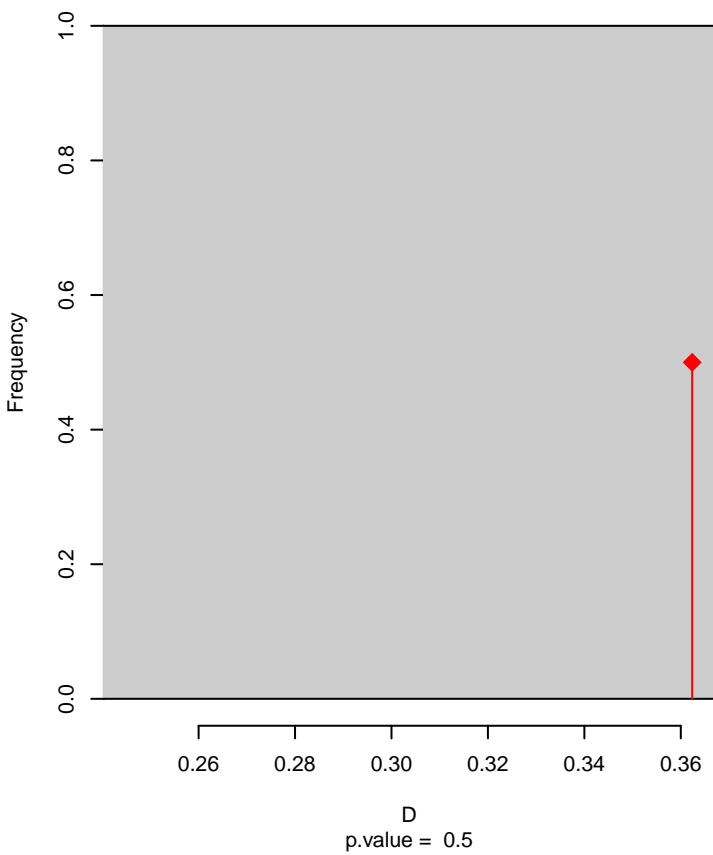


**Oenanthe\_picata seasonal overlap-hypo wi**

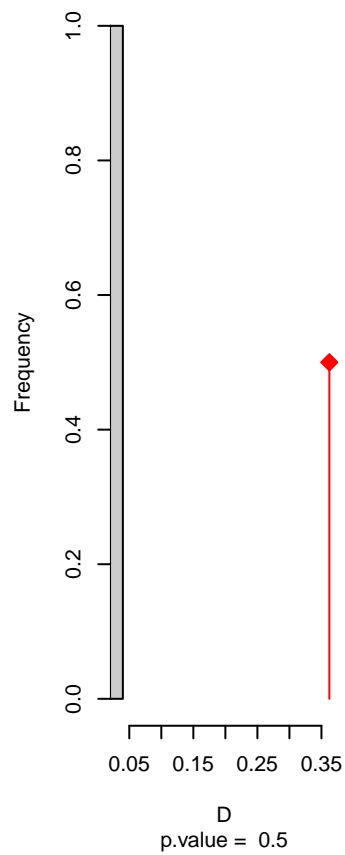


niche overlap:  
D= 0.362

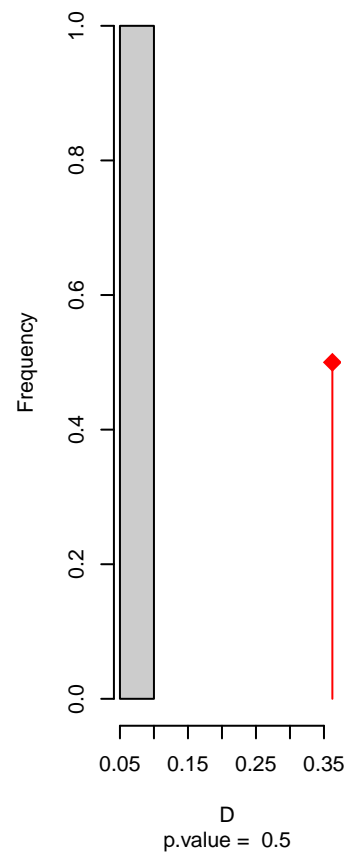
**Equivalency**



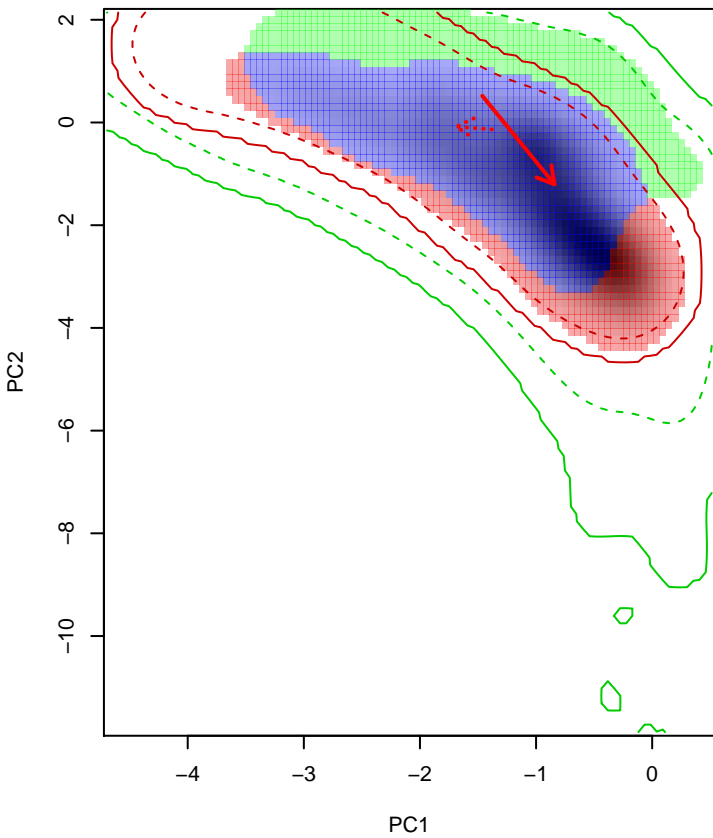
**Similarity 2->1**



**Similarity 1->2**

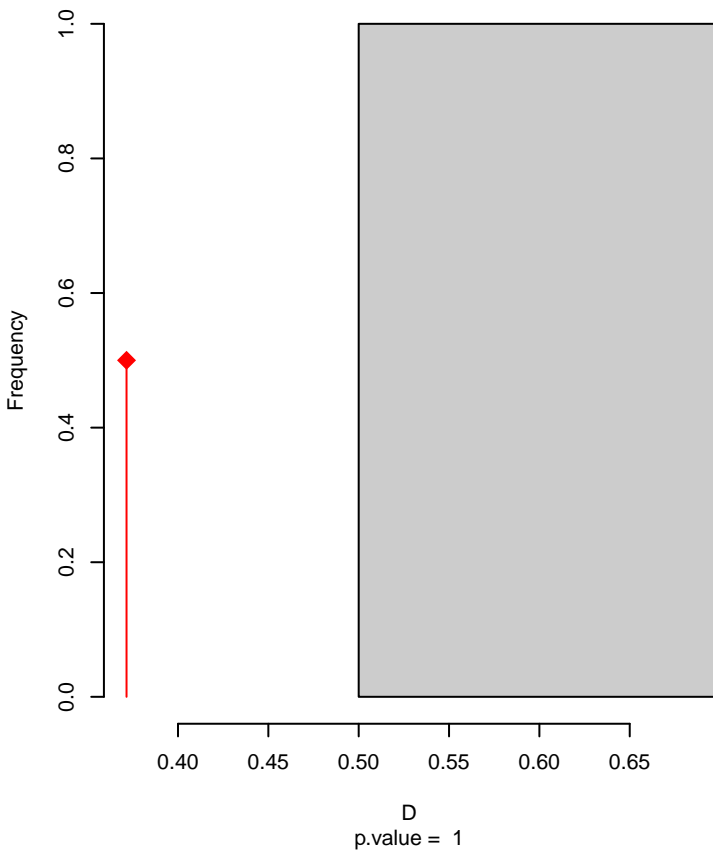


**Oenanthe\_pileata seasonal overlap**

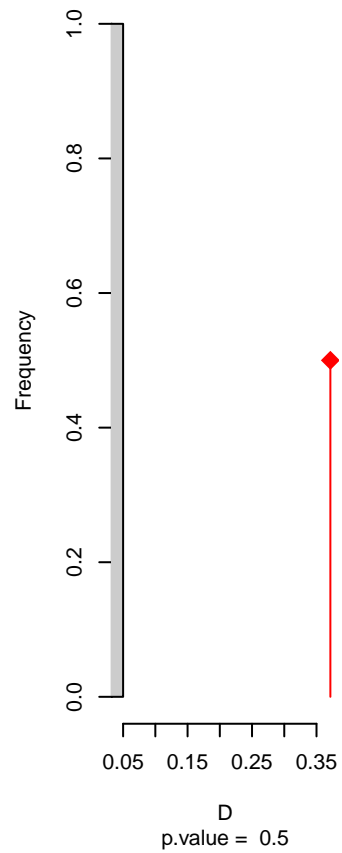


niche overlap:  
D= 0.372

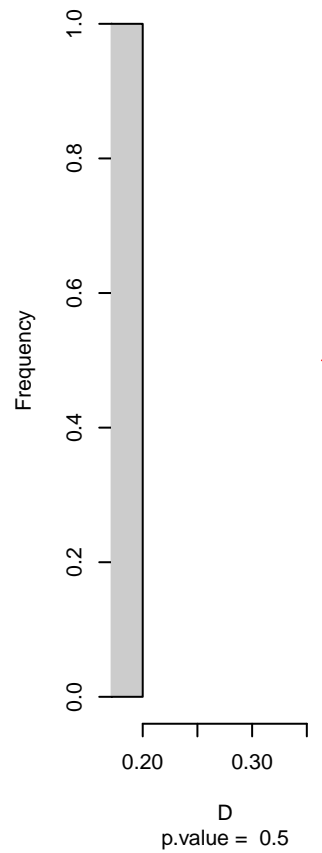
**Equivalency**



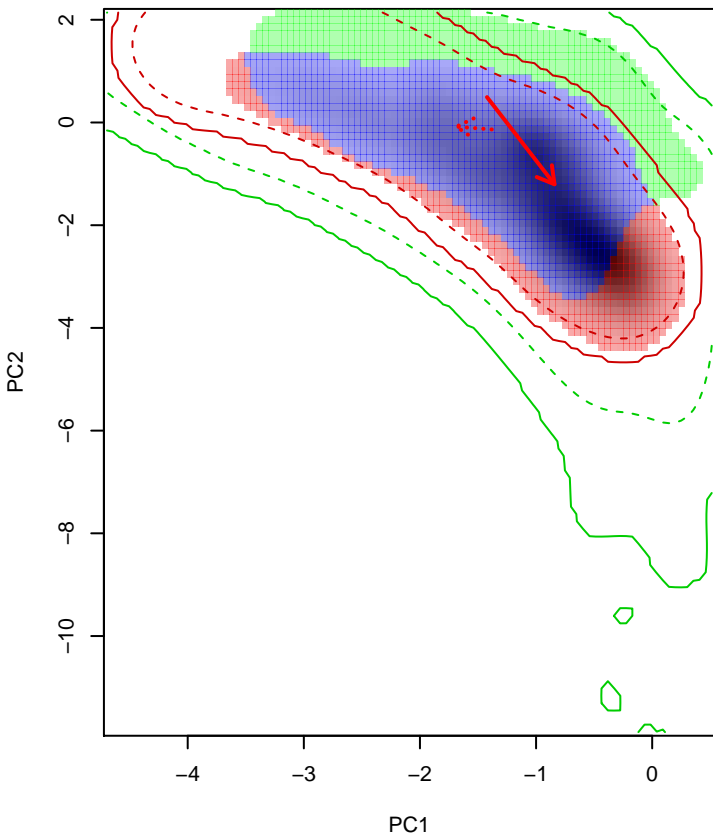
**Similarity 2→1**



**Similarity 1→2**

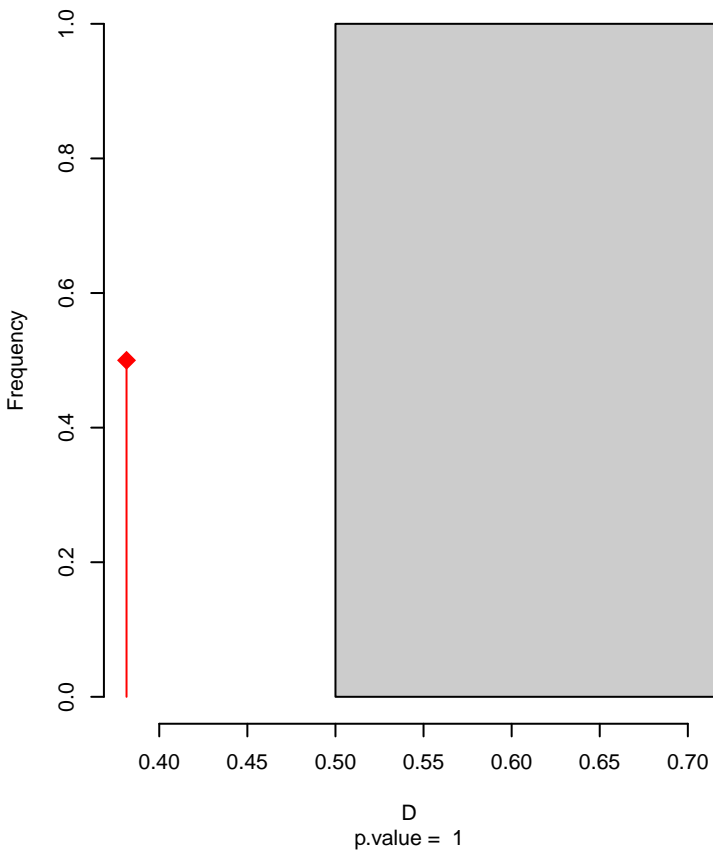


Oenanthe\_pileata seasonal overlap-hypo.br

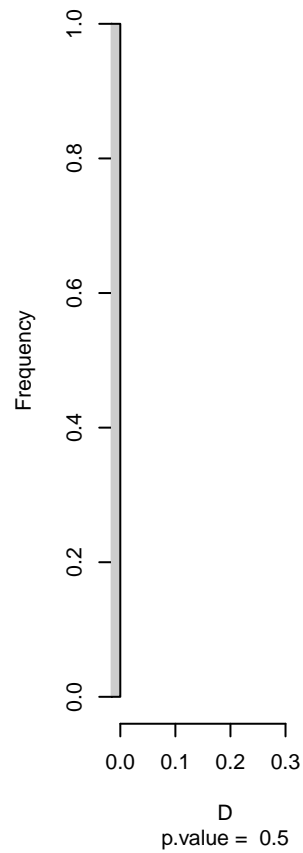


niche overlap:  
D= 0.381

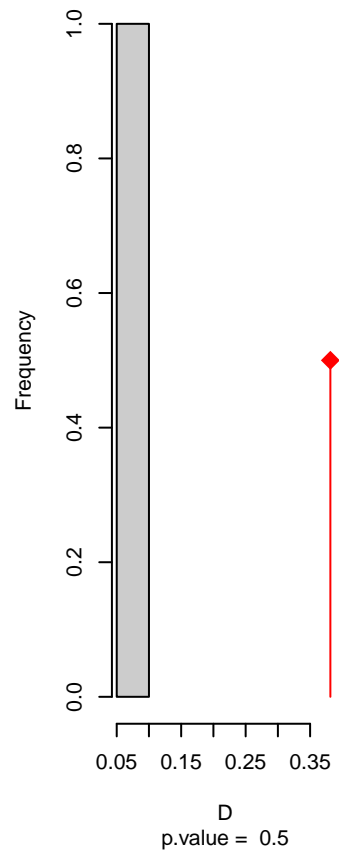
Equivalency



Similarity 2->1

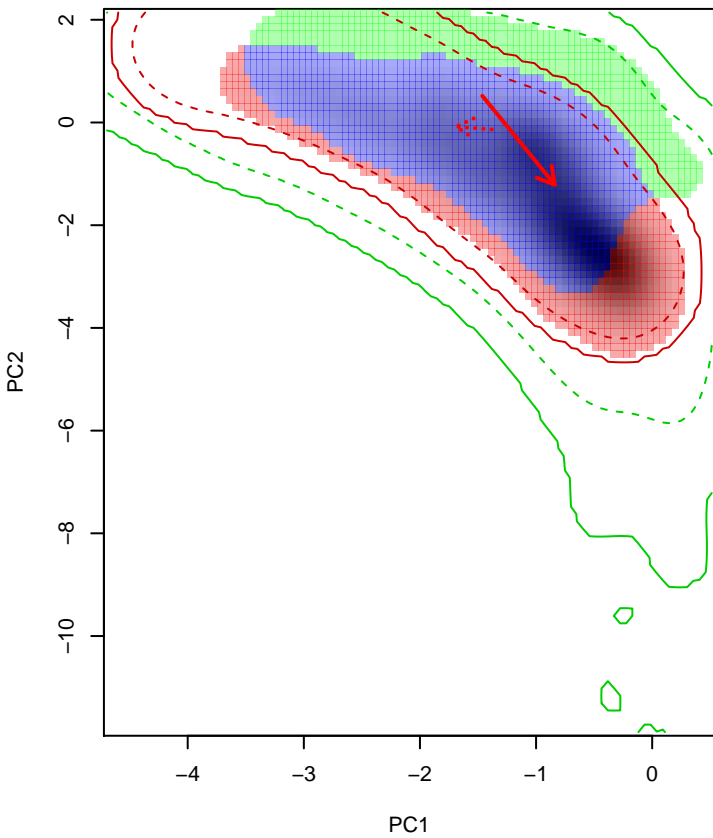


Similarity 1->2



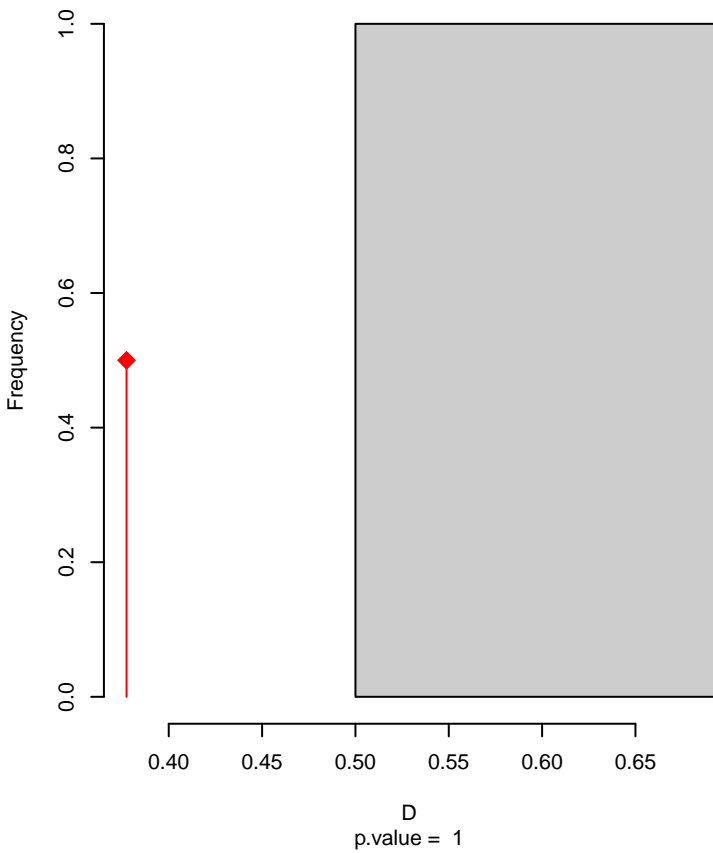


Oenanthe\_pileata seasonal overlap-hypo wi

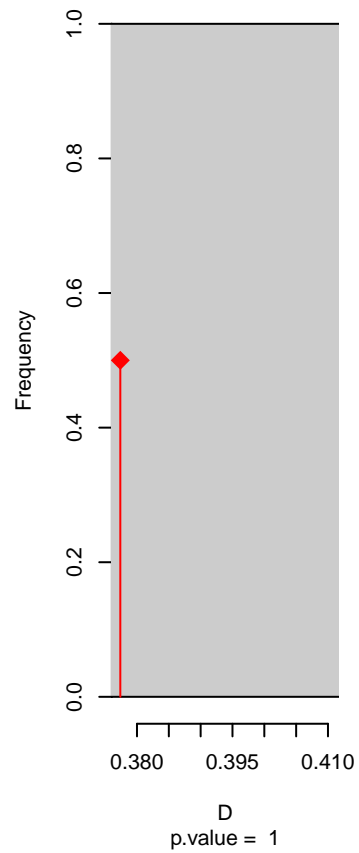


niche overlap:  
D= 0.377

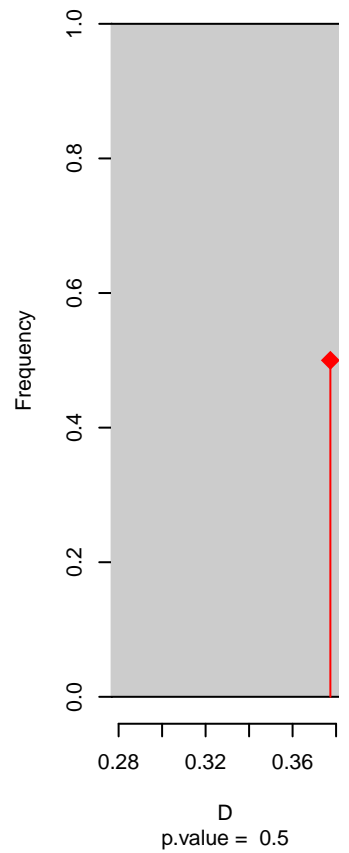
Equivalency



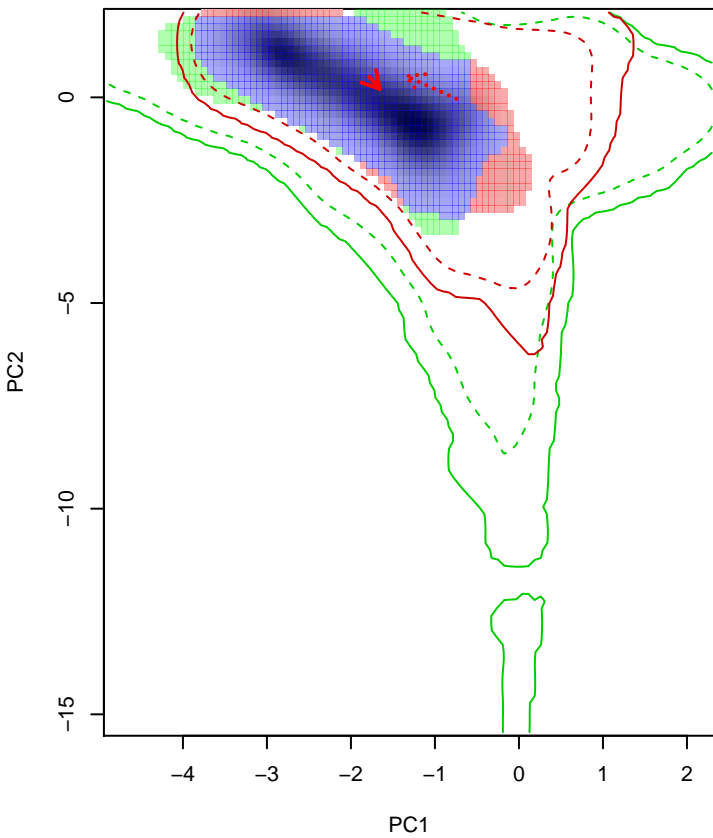
Similarity 2->1



Similarity 1->2

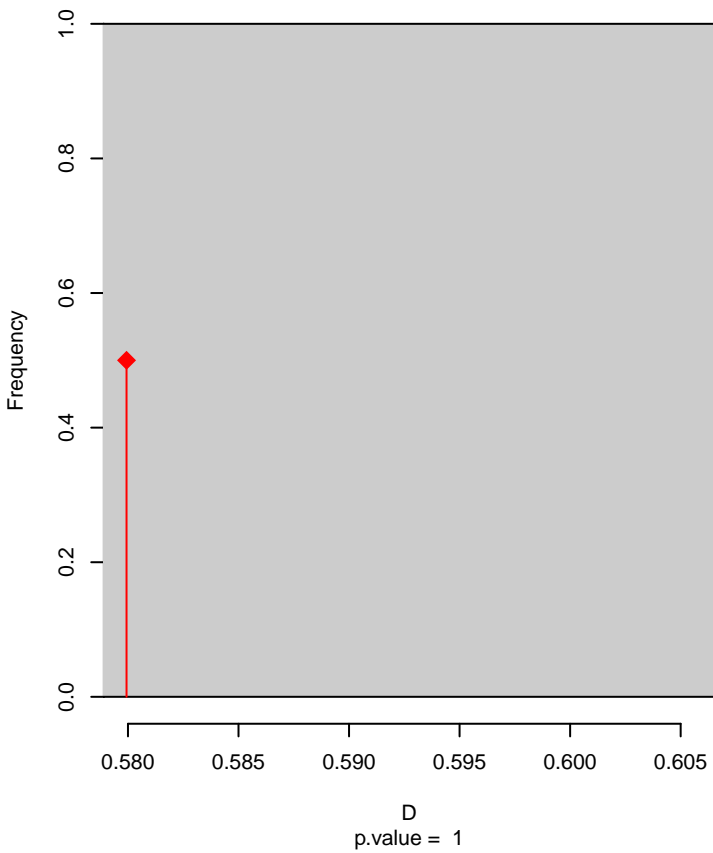


**Oenanthe\_pleschanka seasonal overlap**

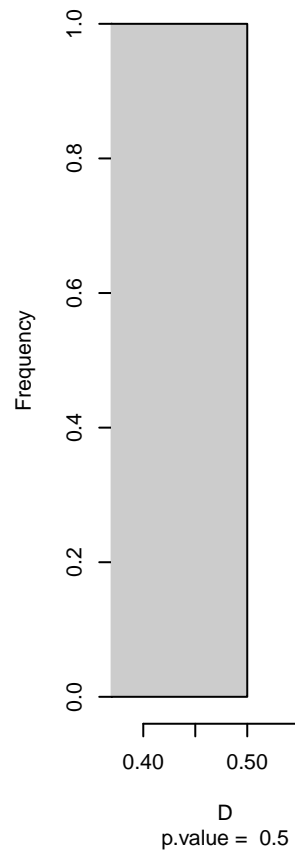


niche overlap:  
D = 0.58

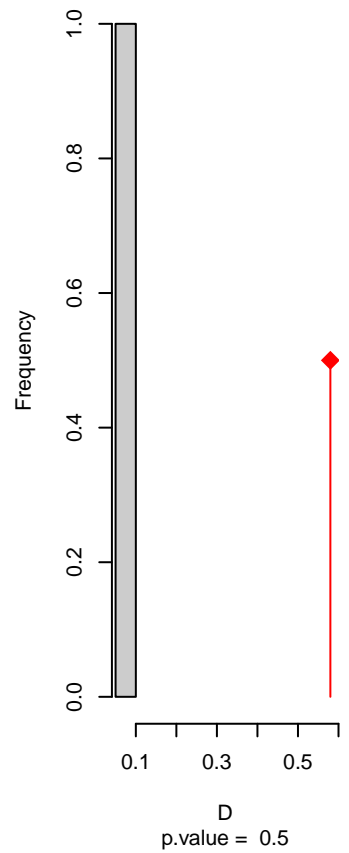
**Equivalency**



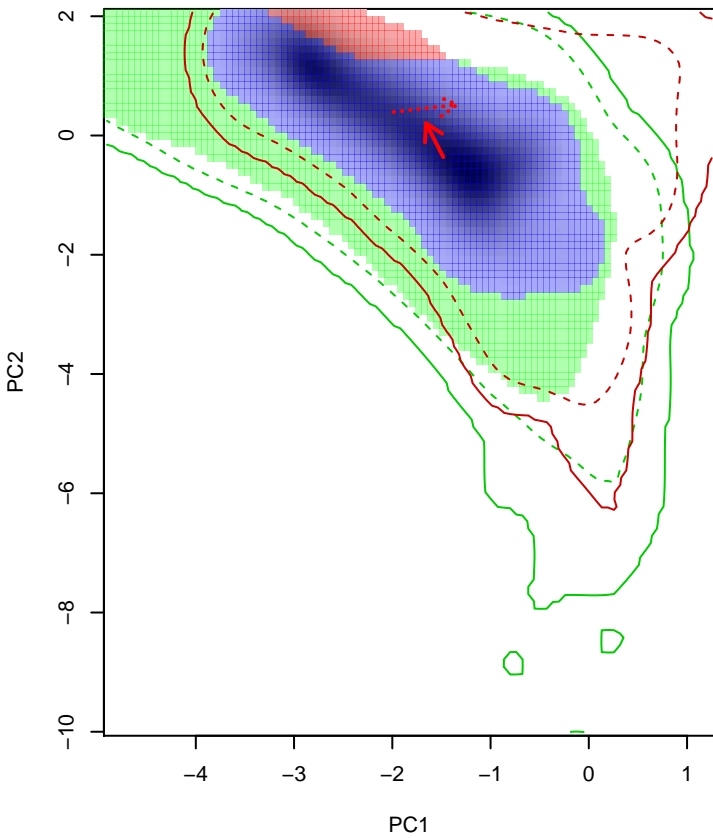
**Similarity 2→1**



**Similarity 1→2**

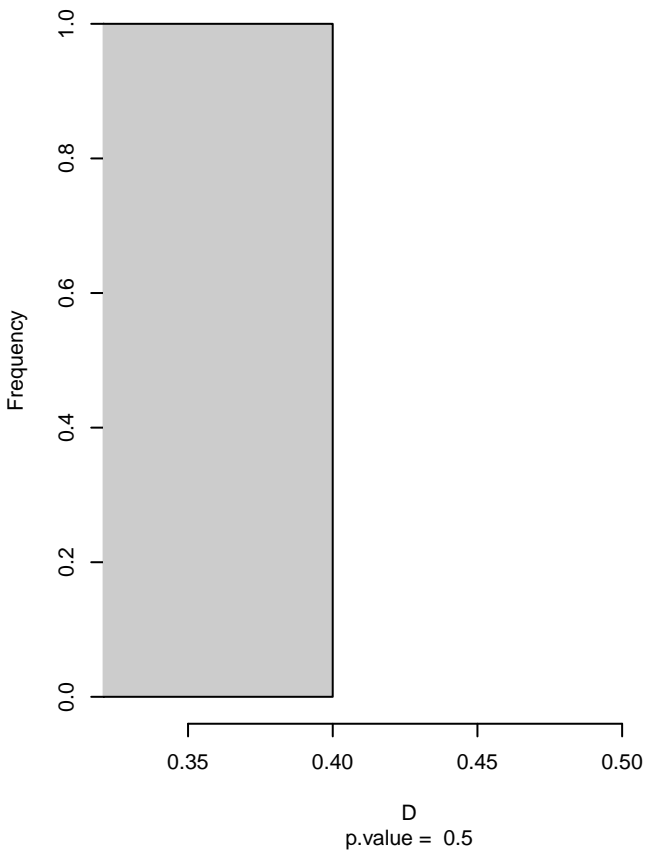


# Oenanthe\_pleschanka seasonal overlap-hypo.br

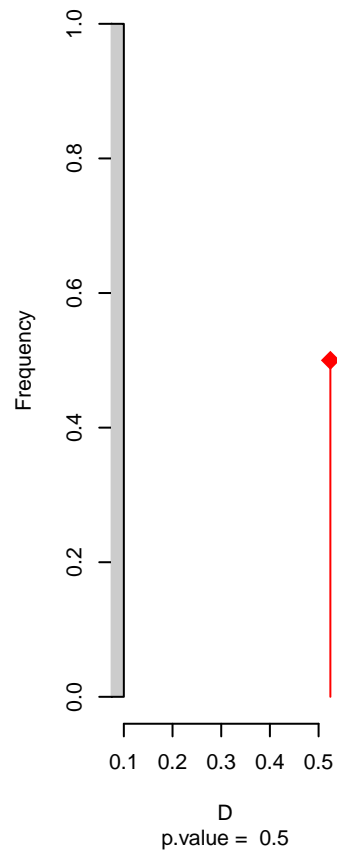


niche overlap:  
D= 0.524

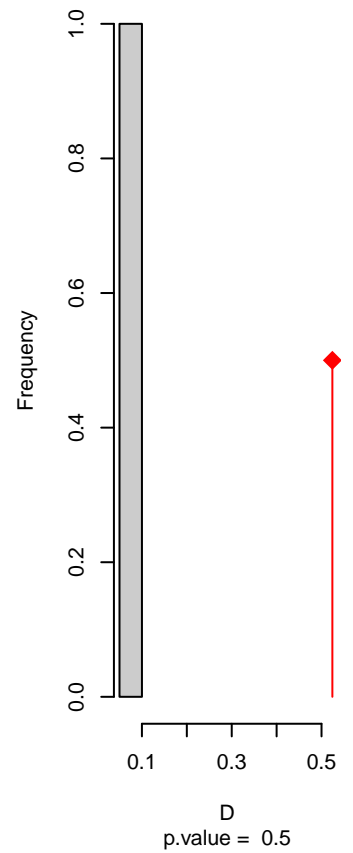
## Equivalency



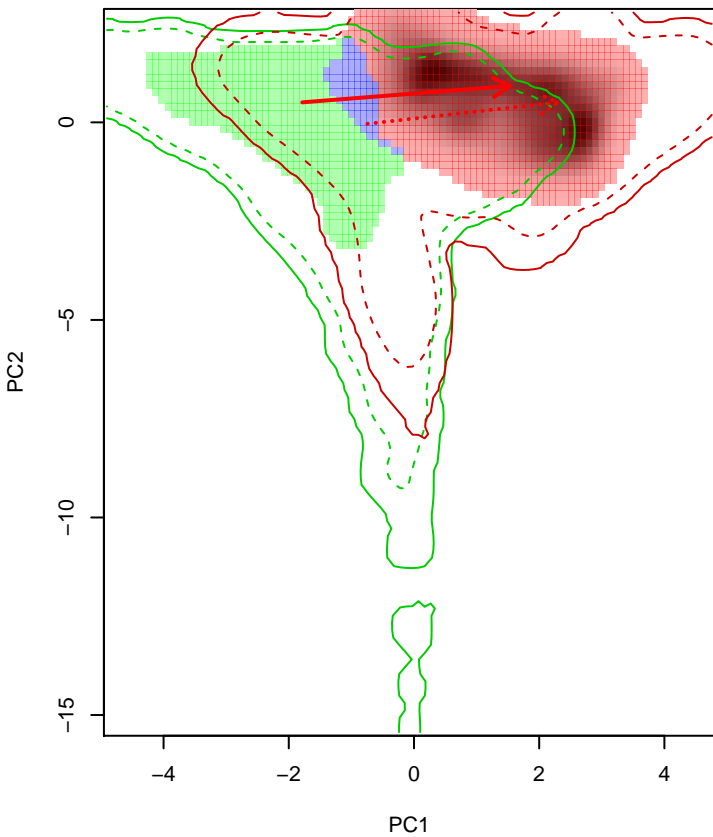
## Similarity 2->1



## Similarity 1->2

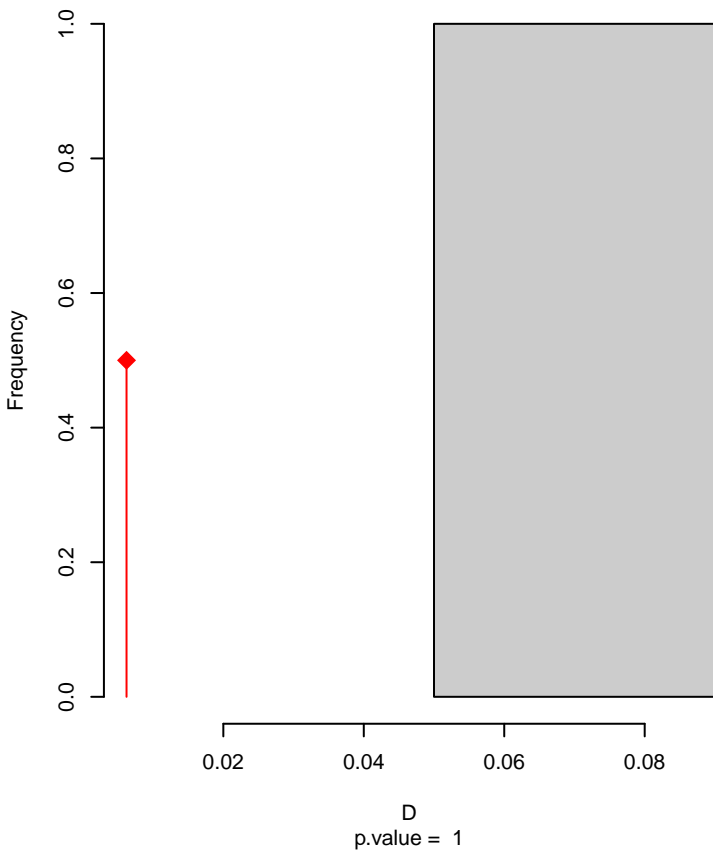


# Oenanthe\_pleschanka seasonal overlap-hypo wi

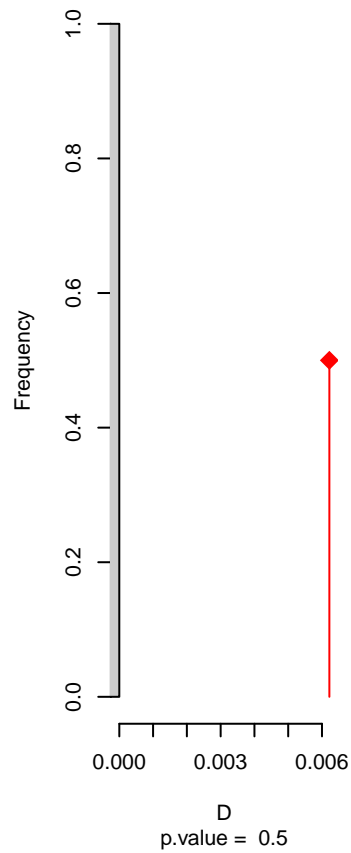


niche overlap:  
D= 0.006

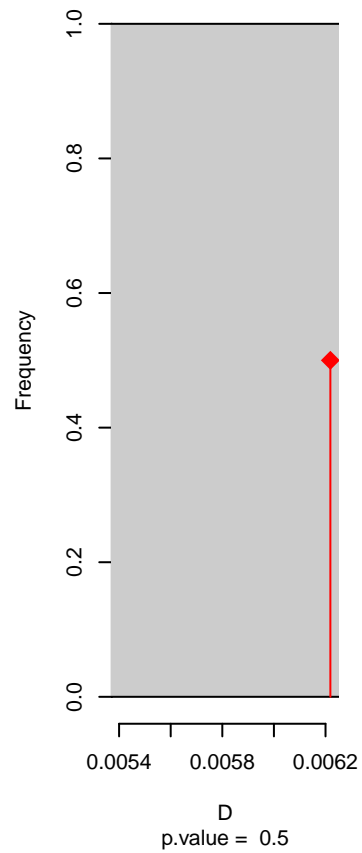
## Equivalency



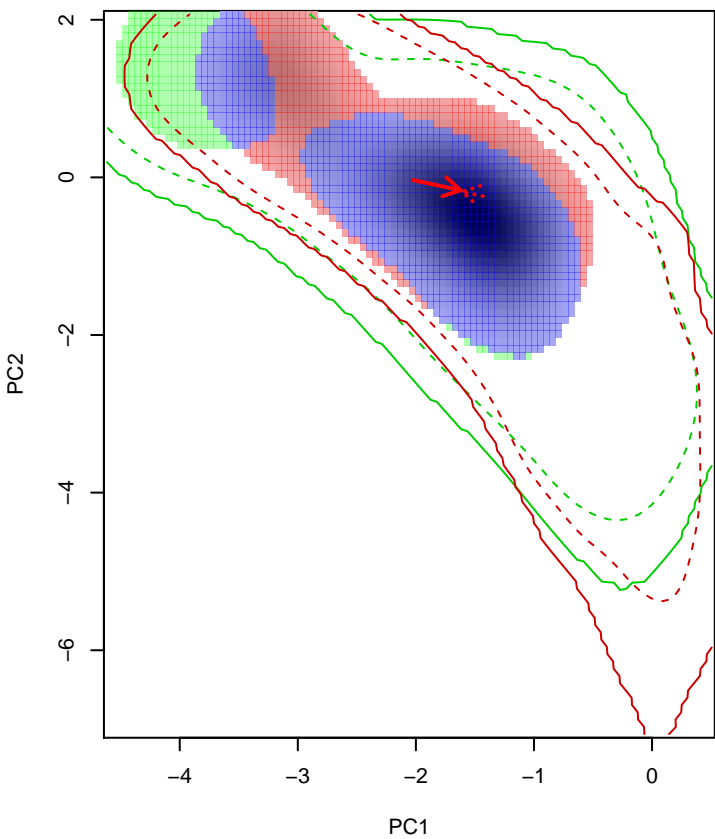
## Similarity 2->1



## Similarity 1->2

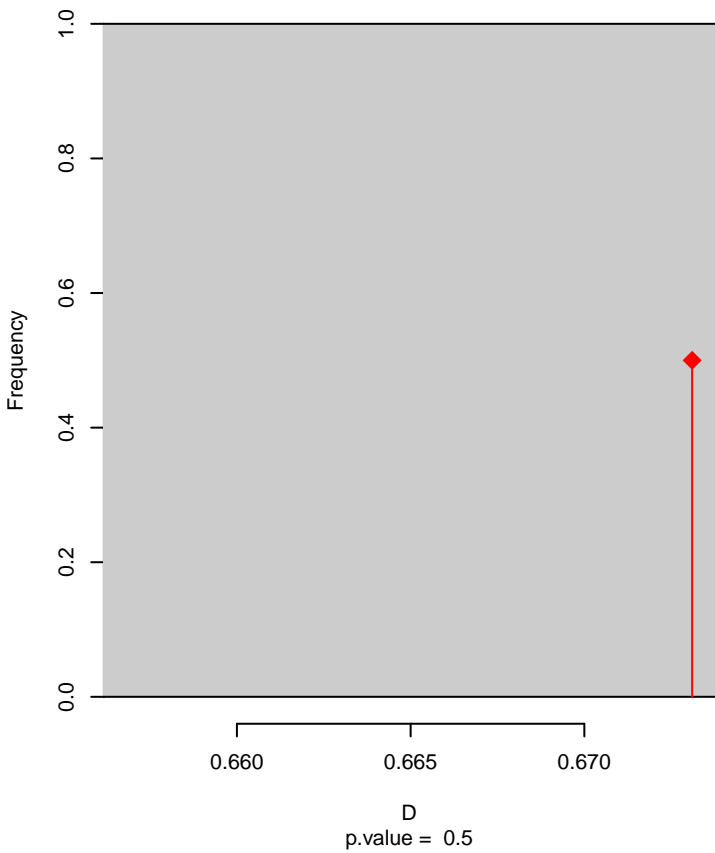


Oenanthe\_scotocerca seasonal overlap

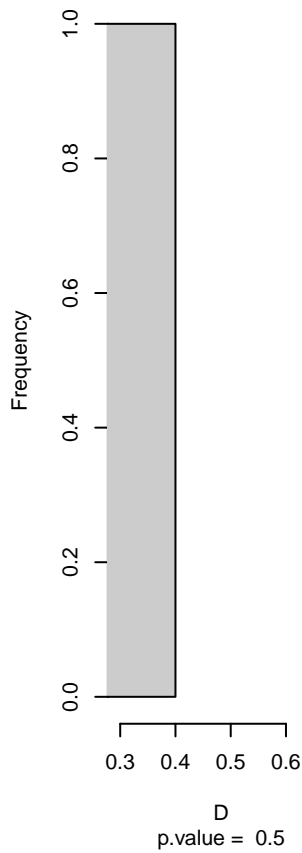


niche overlap:  
D= 0.673

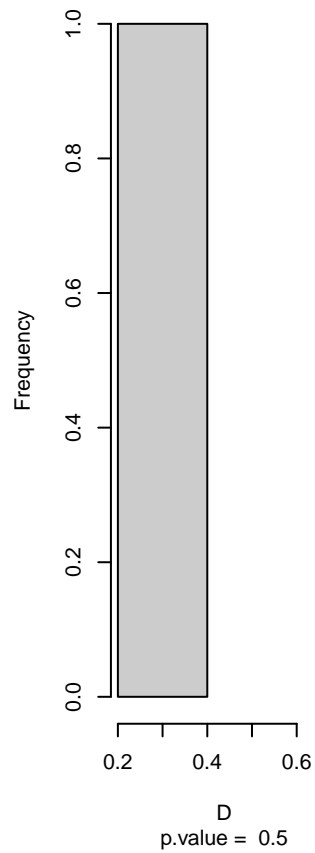
Equivalency



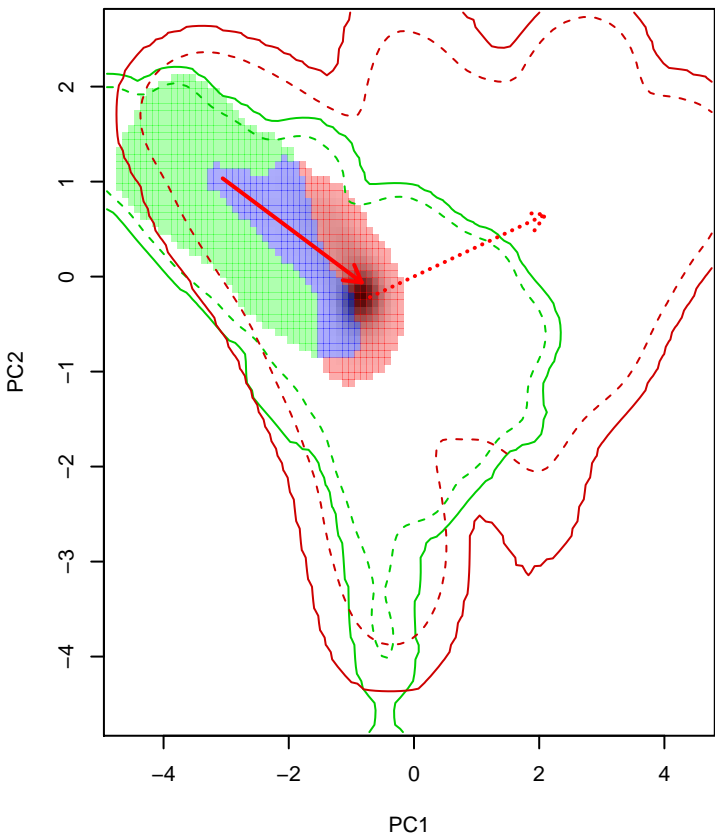
Similarity 2->1



Similarity 1->2

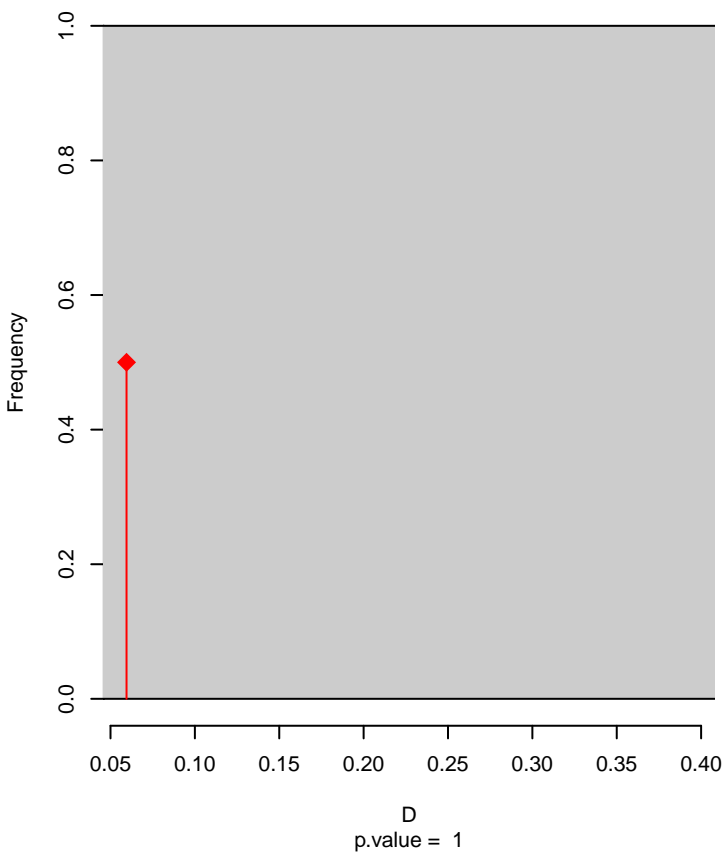


**Oenanthe\_xanthopyrma seasonal overlap**

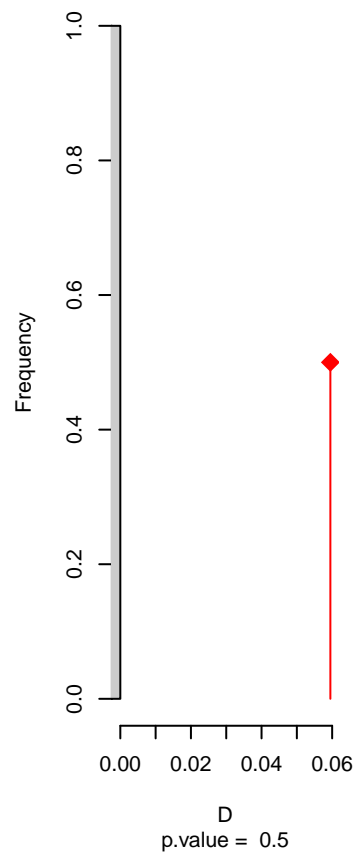


niche overlap:  
D= 0.059

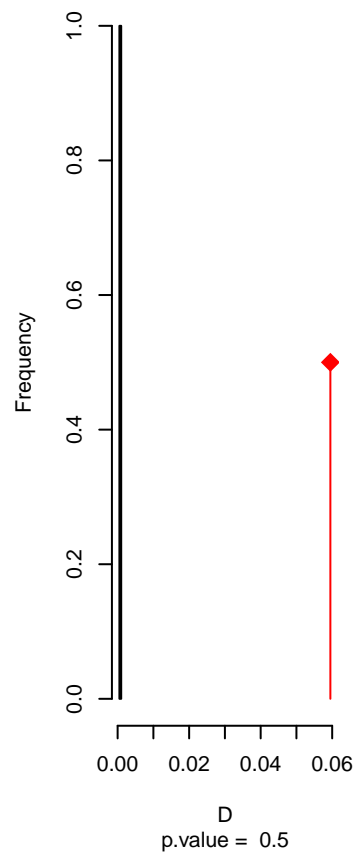
**Equivalency**



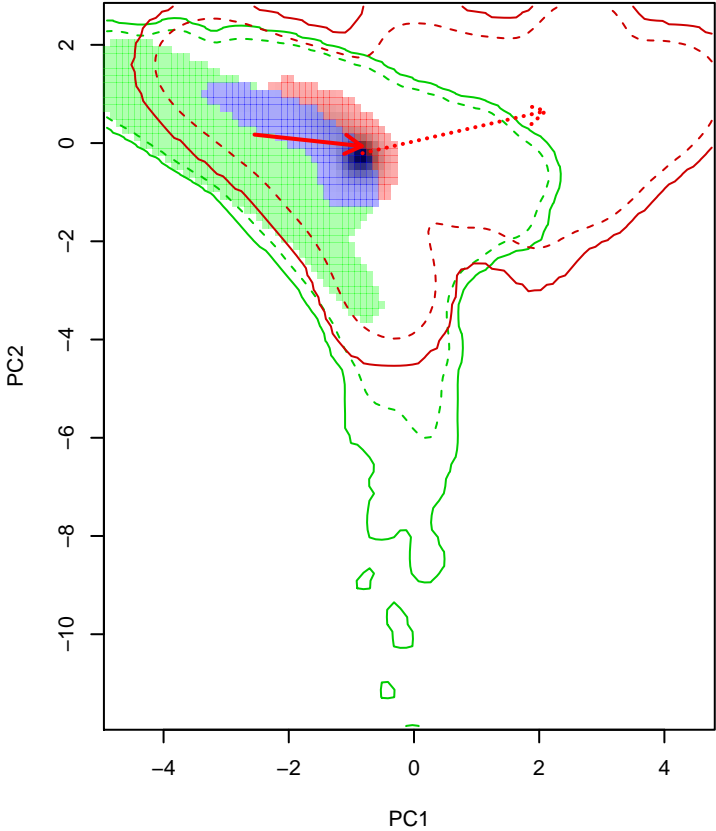
**Similarity 2→1**



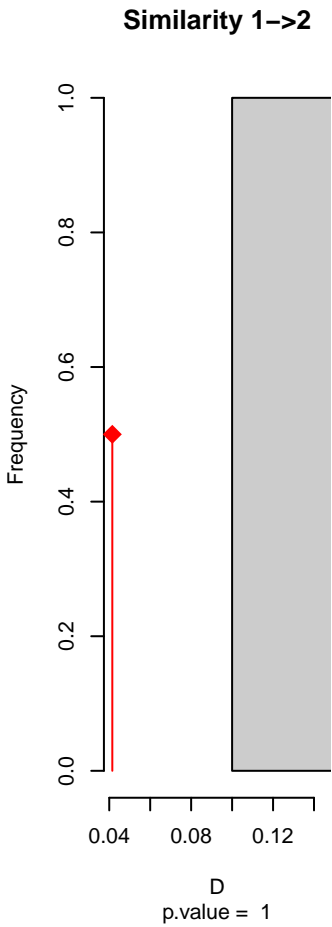
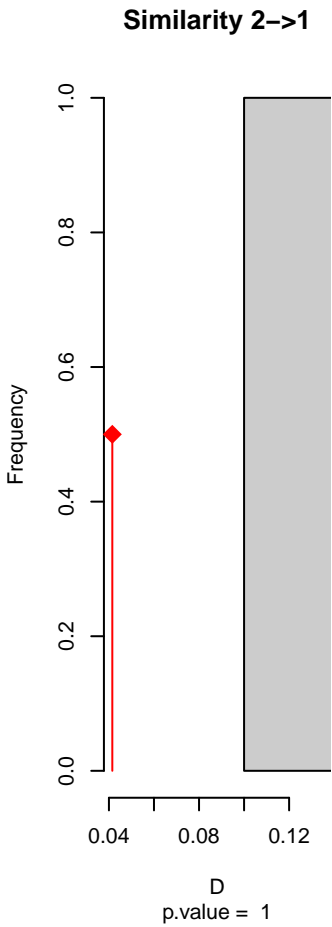
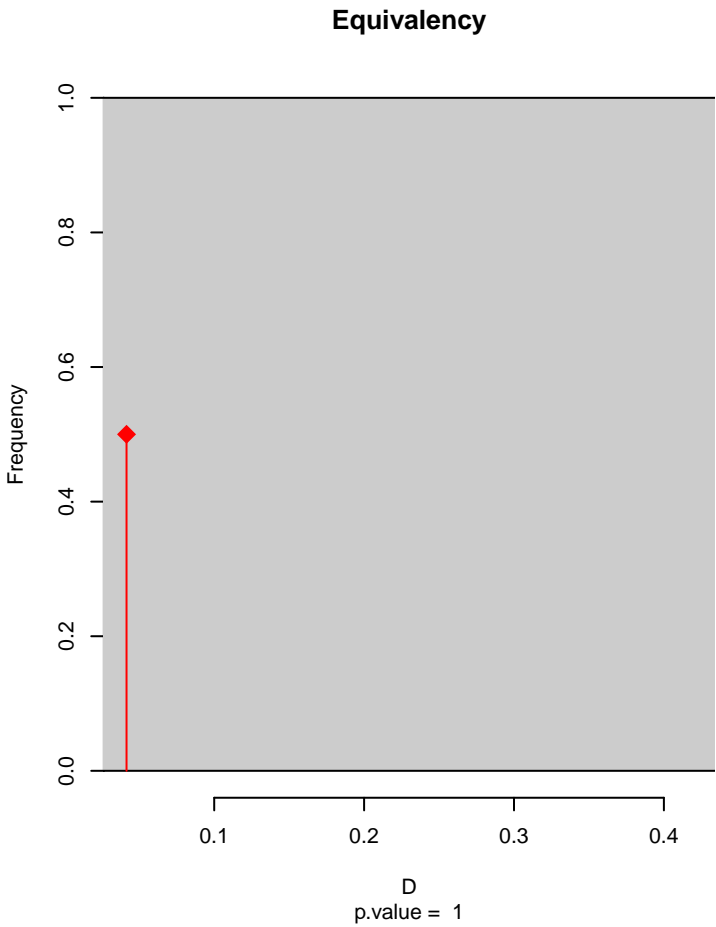
**Similarity 1→2**



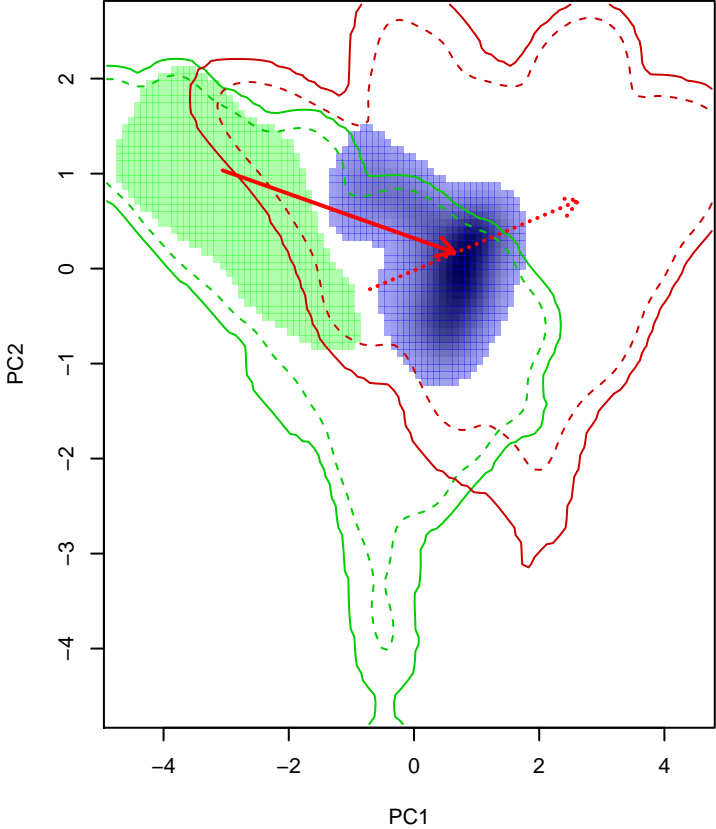
Oenanthe\_xanthoprymna seasonal overlap-hypo.br



niche overlap:  
D= 0.041

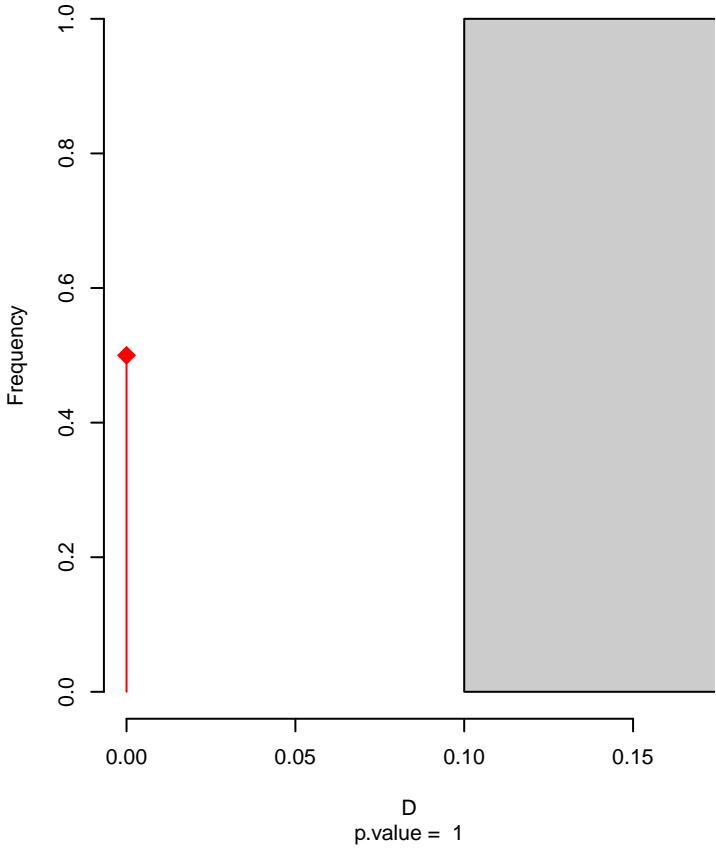


Oenanthe\_xanthoprymna seasonal overlap–hypo wi

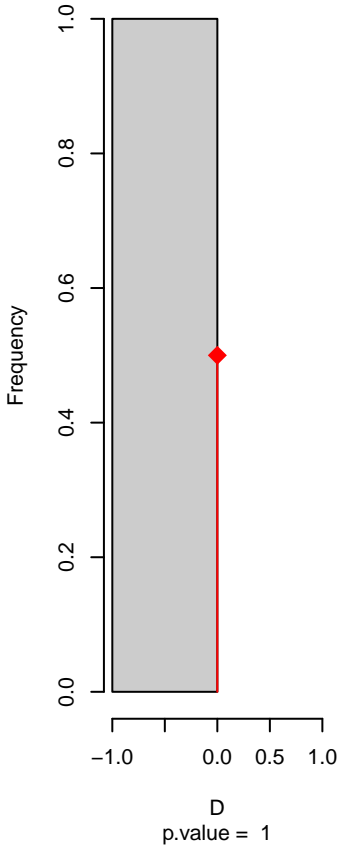


niche overlap:  
D= 0

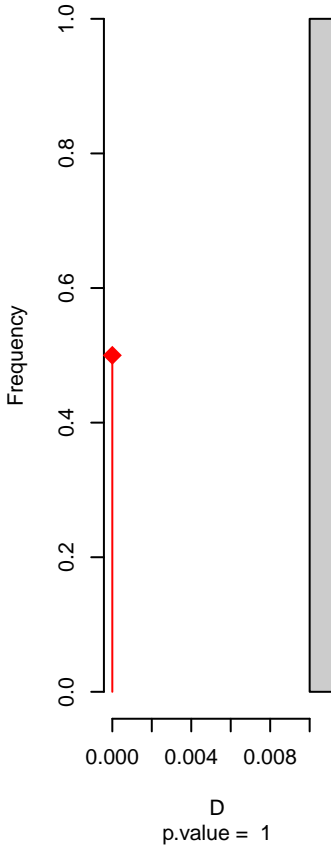
Equivalency



Similarity 2->1

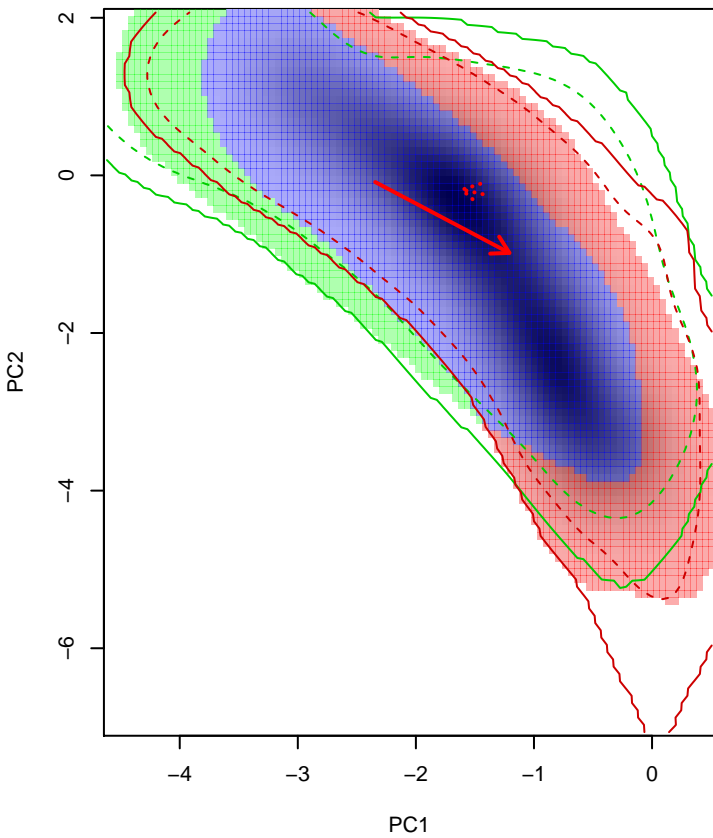


Similarity 1->2



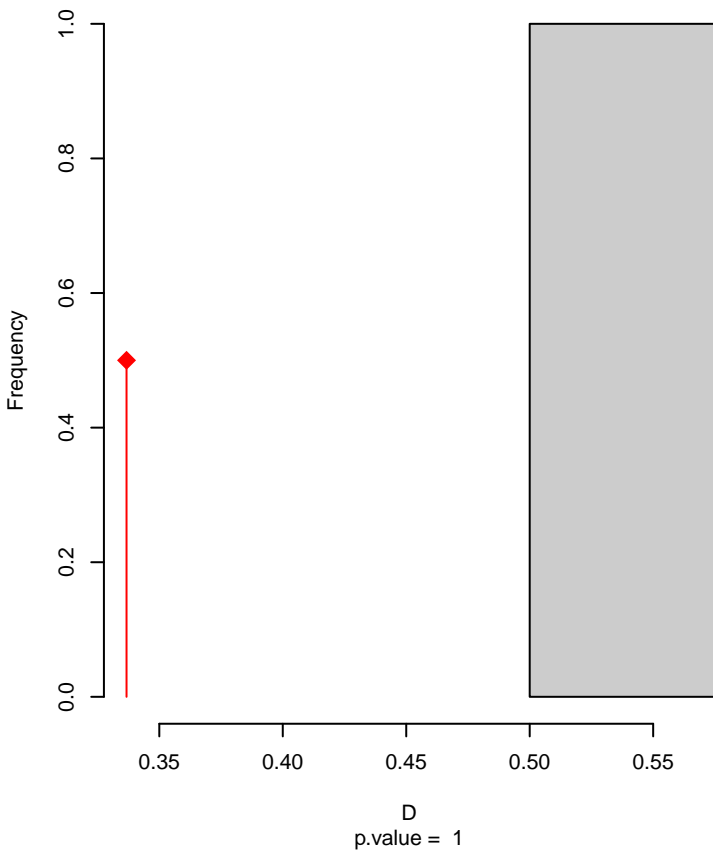


**Pentholaea\_albifrons seasonal overlap**

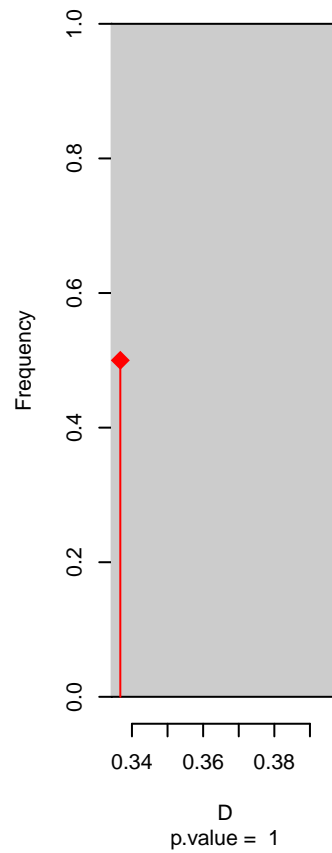


niche overlap:  
D= 0.337

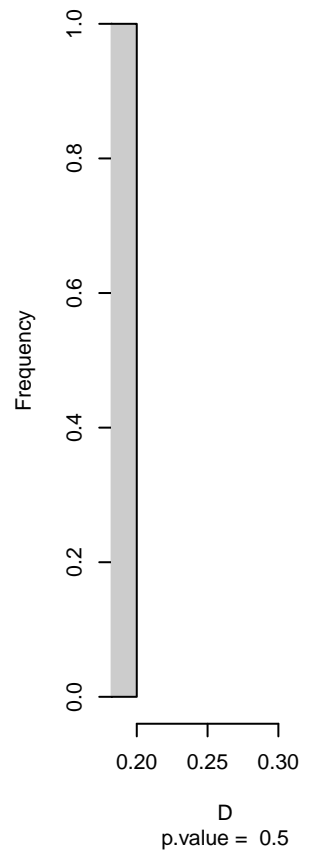
**Equivalency**



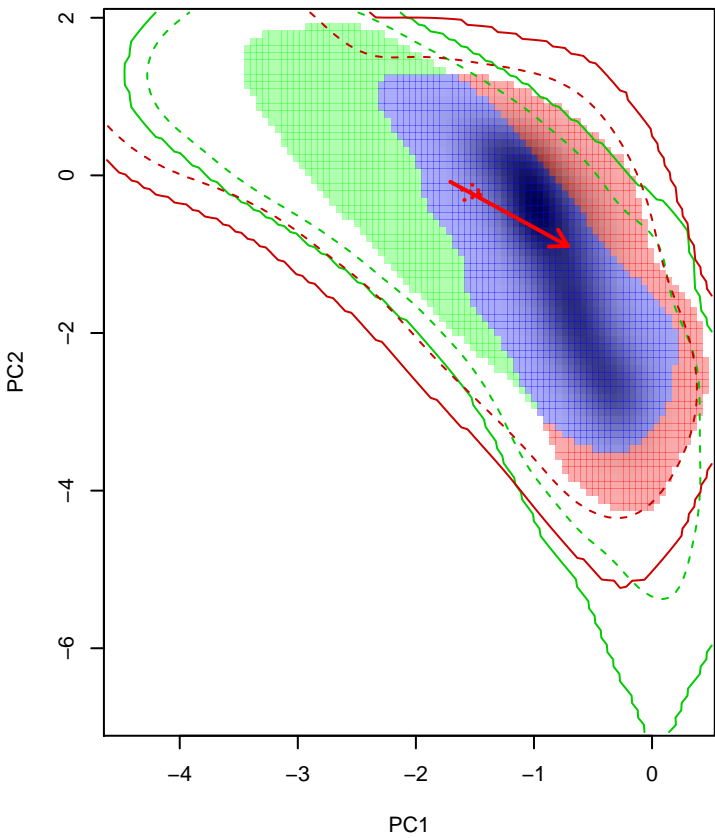
**Similarity 2→1**



**Similarity 1→2**

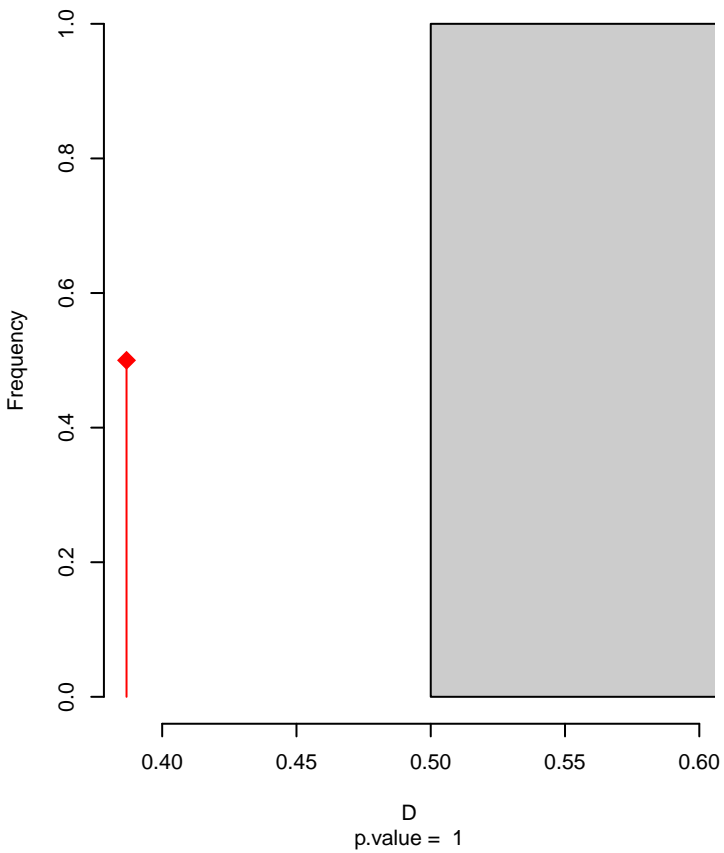


**Pentholaea\_arnotti seasonal overlap**

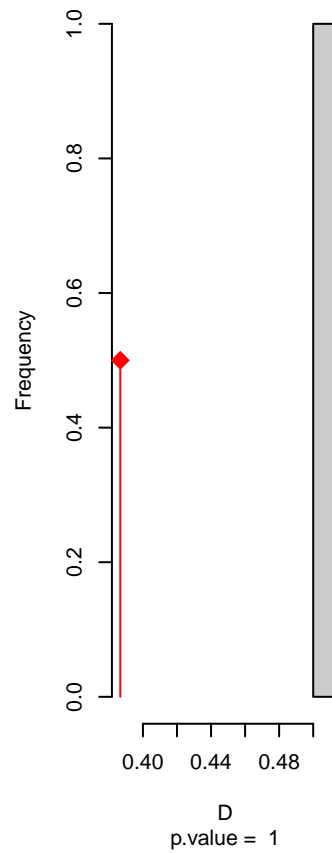


niche overlap:  
D= 0.387

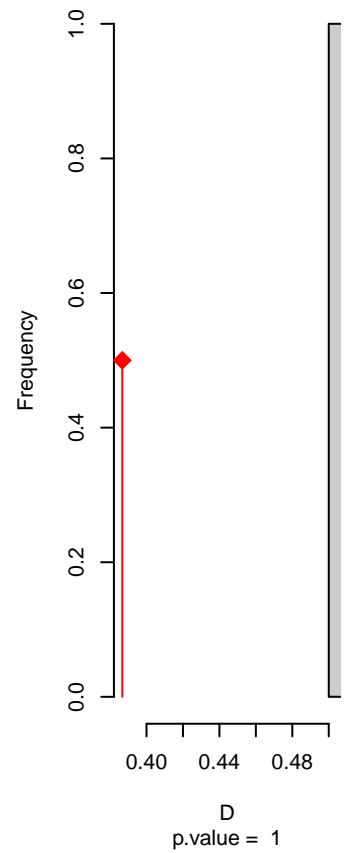
**Equivalency**



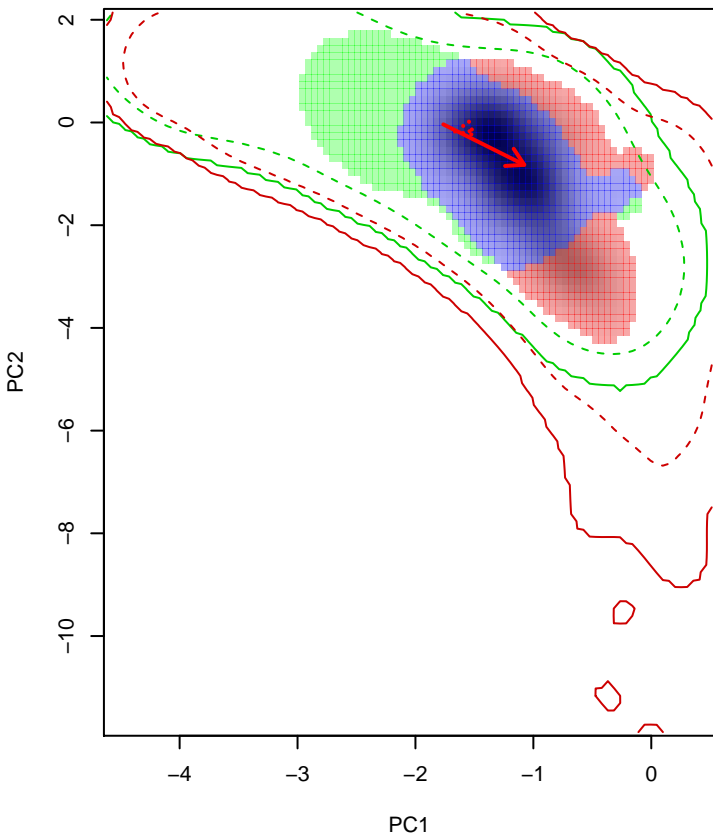
**Similarity 2→1**



**Similarity 1→2**

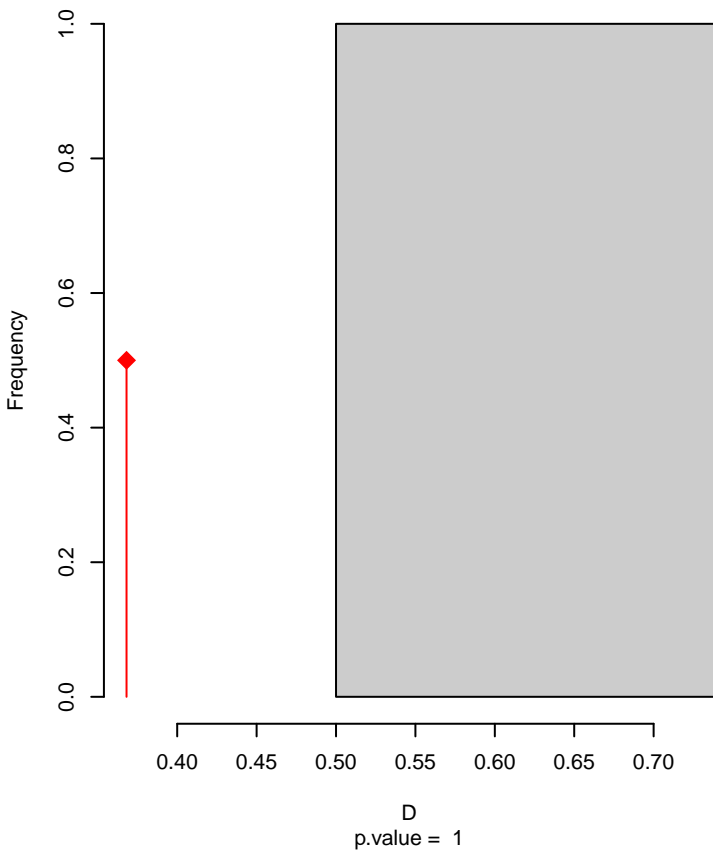


**Pinarochroa\_sordida seasonal overlap**

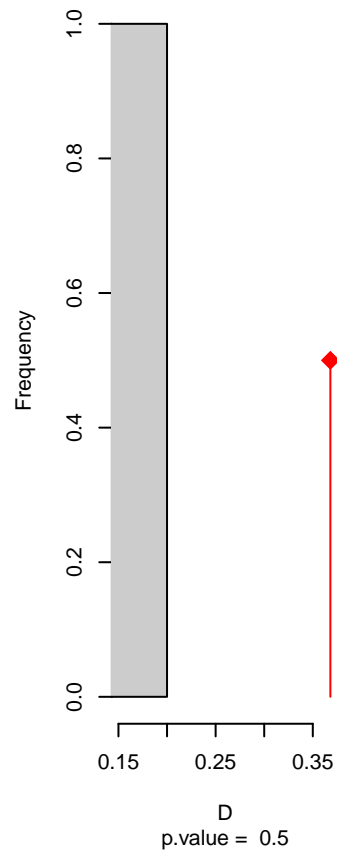


niche overlap:  
D= 0.368

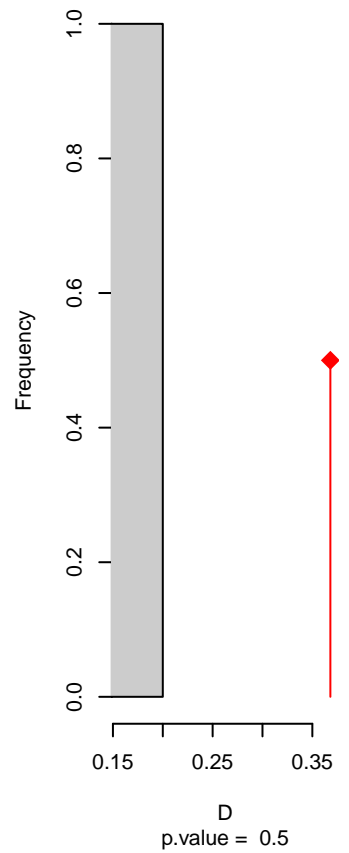
**Equivalency**



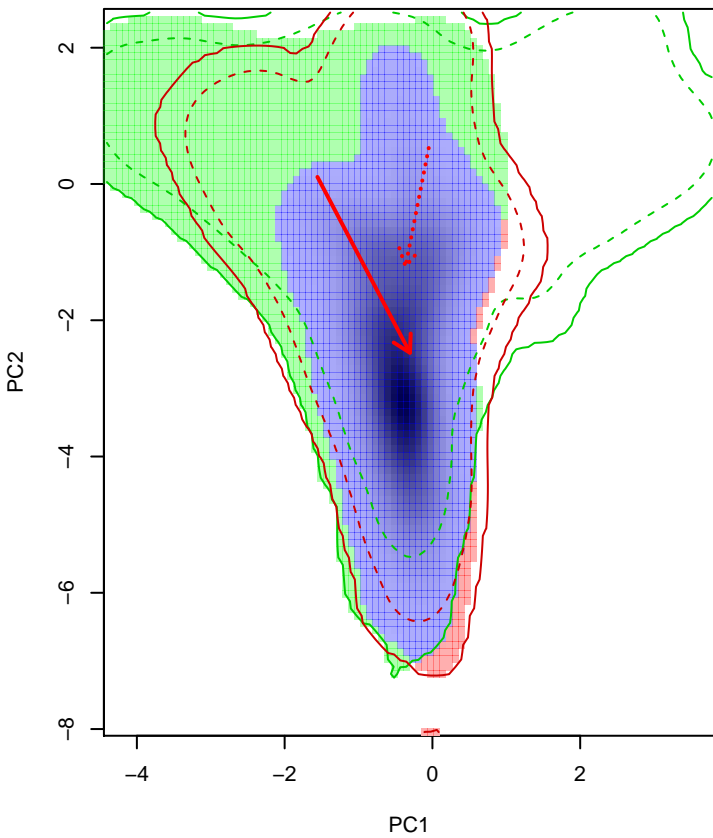
**Similarity 2->1**



**Similarity 1->2**

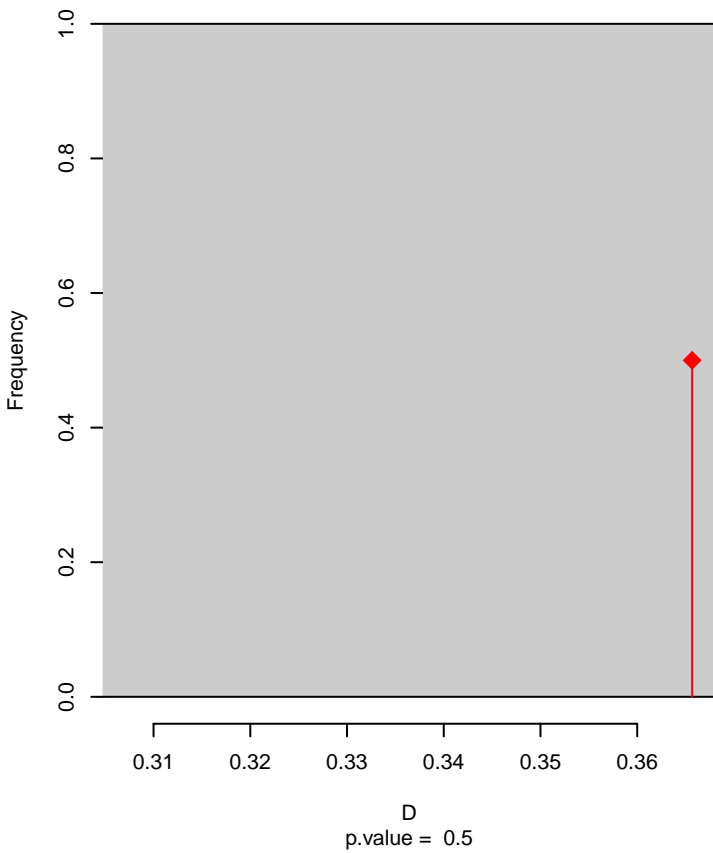


**Saxicola\_caprata seasonal overlap**

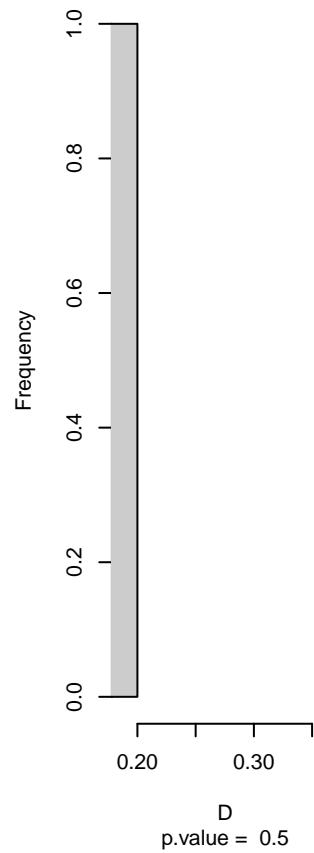


niche overlap:  
D= 0.366

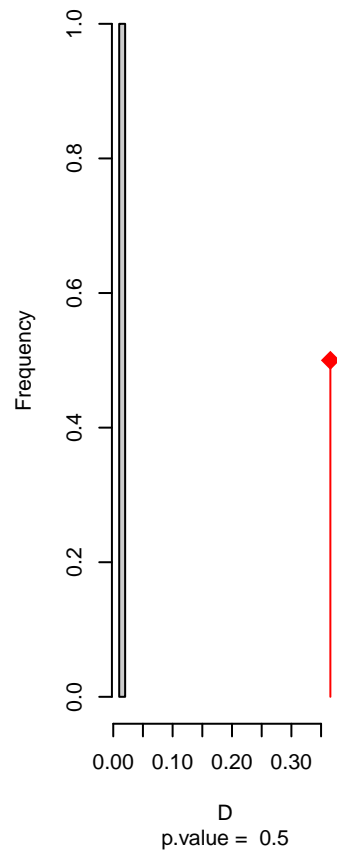
**Equivalency**



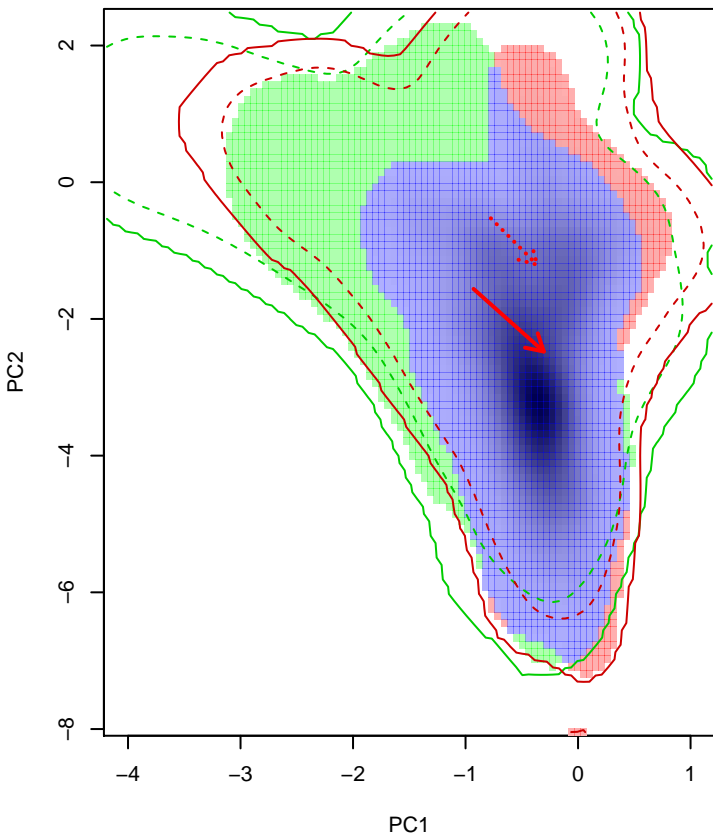
**Similarity 2→1**



**Similarity 1→2**

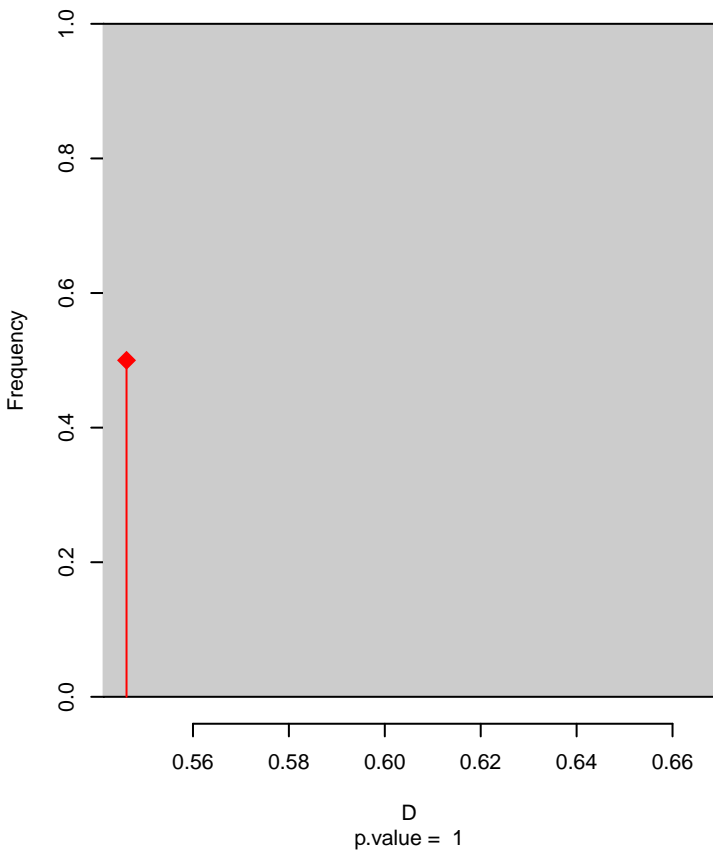


# Saxicola\_caprata seasonal overlap-hypo.br

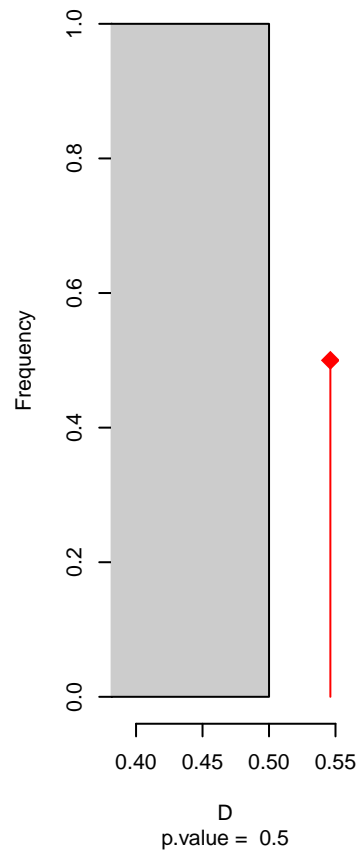


niche overlap:  
D= 0.546

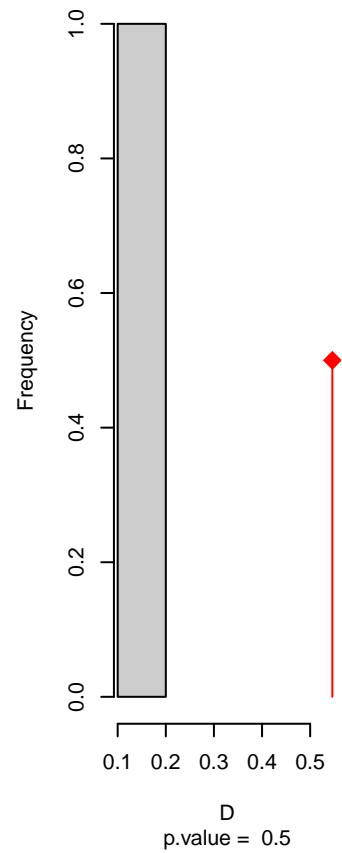
## Equivalency



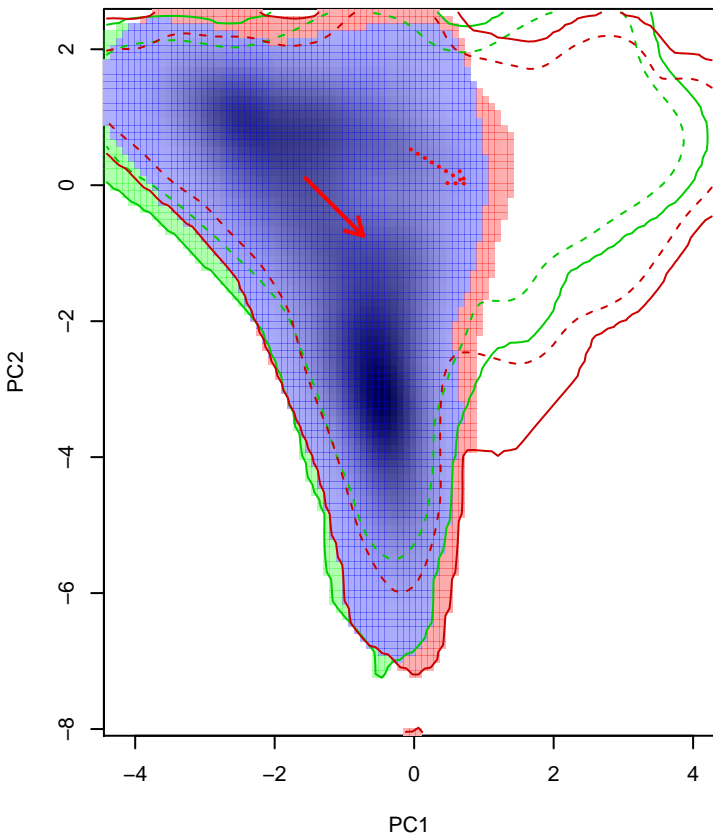
## Similarity 2->1



## Similarity 1->2

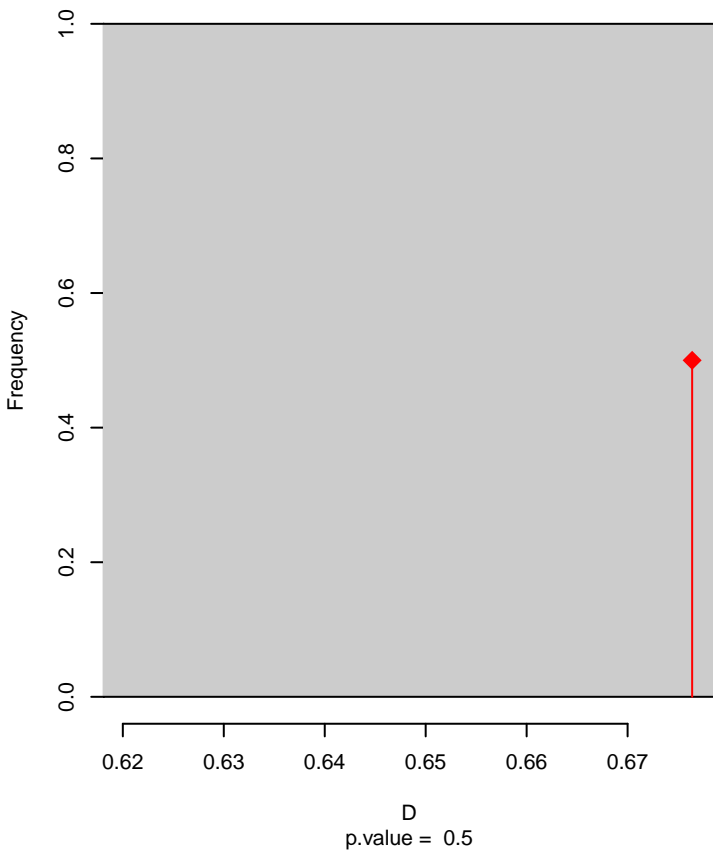


**Saxicola\_caprata seasonal overlap-hypo wi**

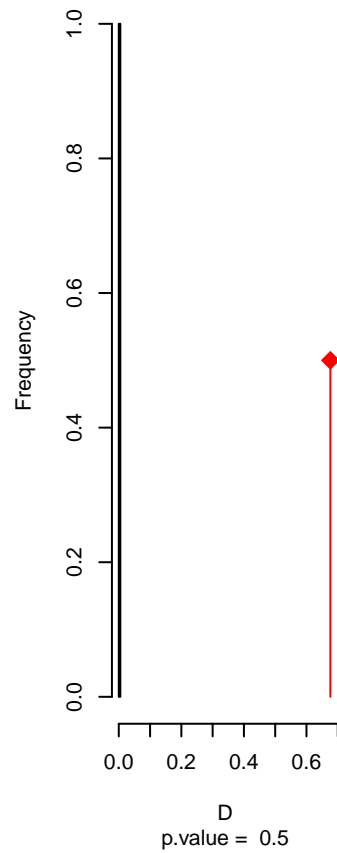


niche overlap:  
D= 0.676

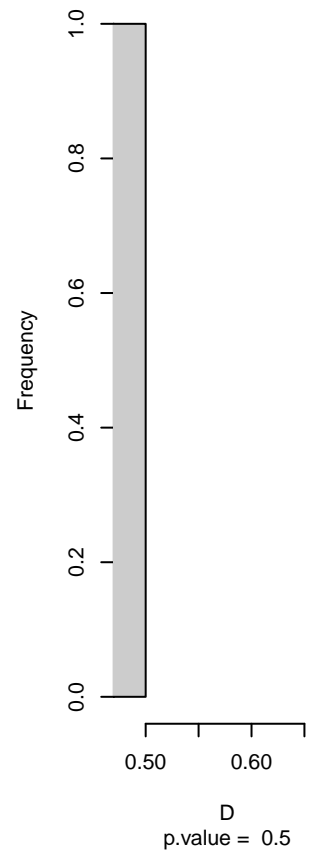
**Equivalency**



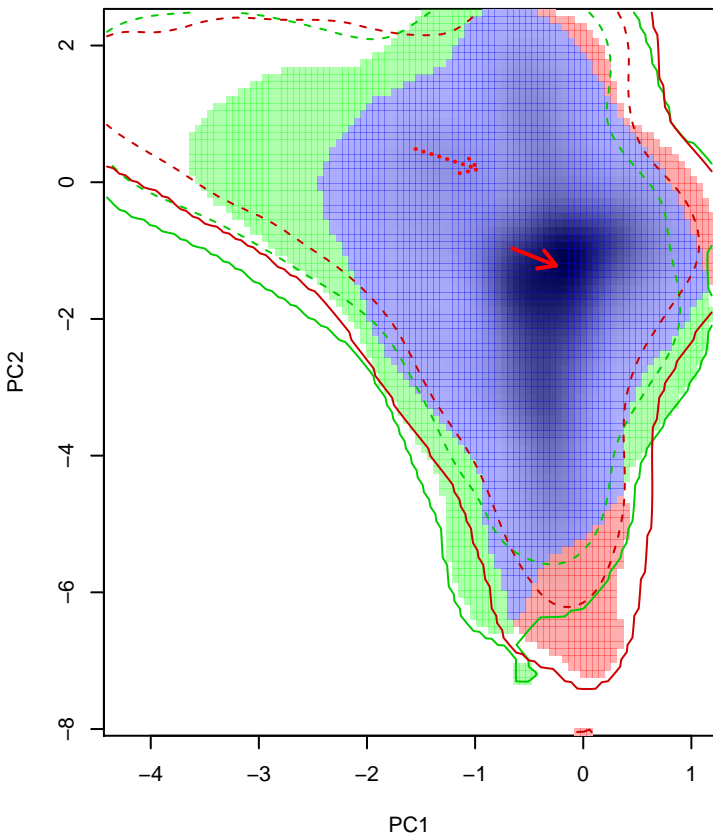
**Similarity 2->1**



**Similarity 1->2**

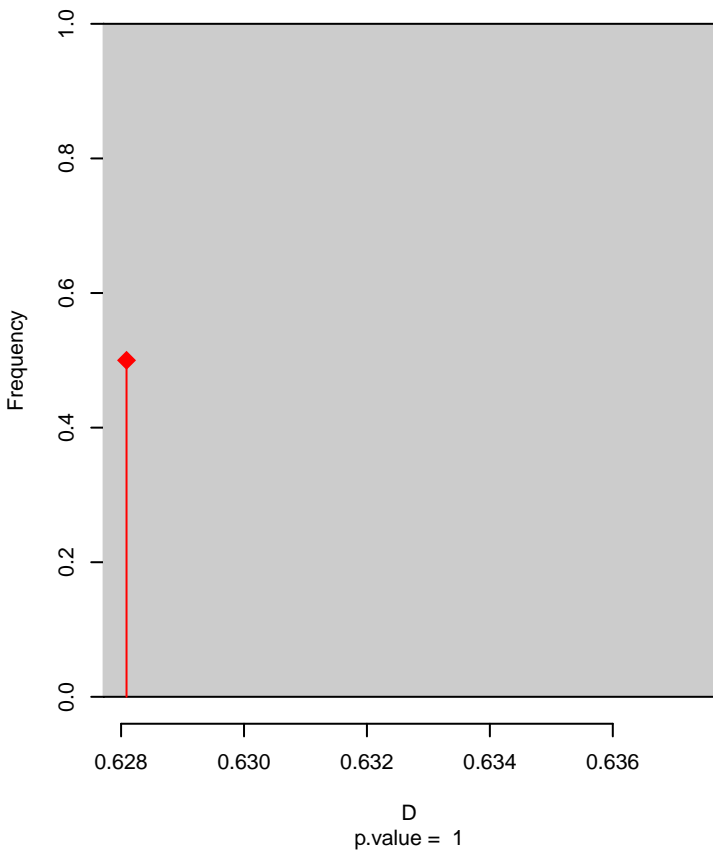


**Saxicola\_ferreus seasonal overlap**

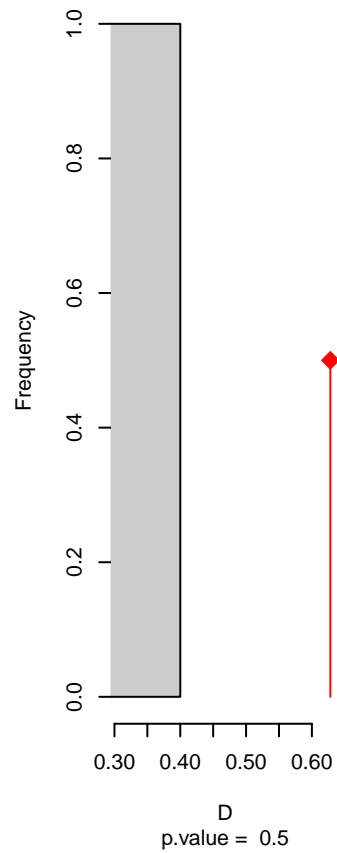


niche overlap:  
D= 0.628

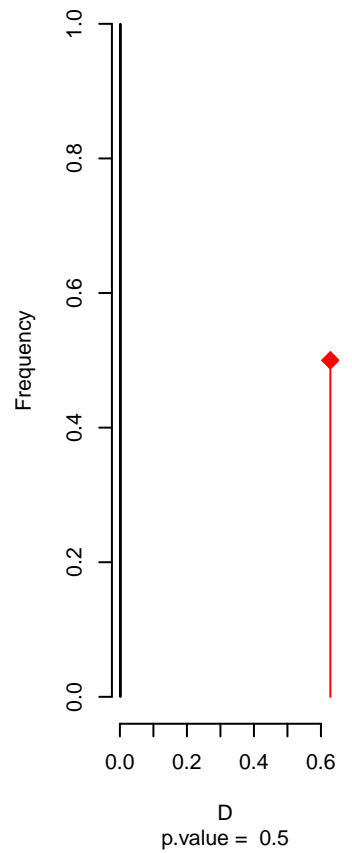
**Equivalency**



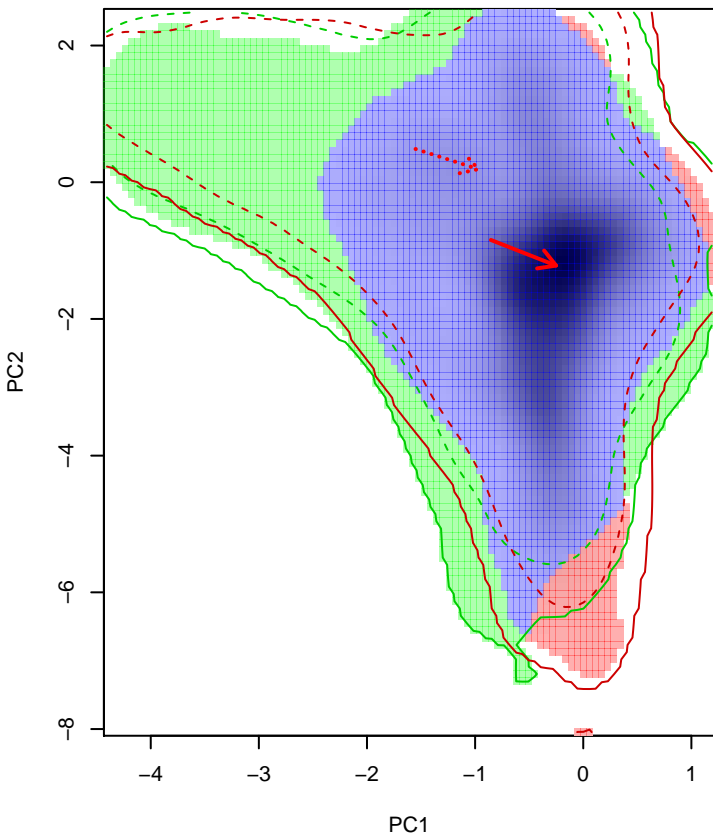
**Similarity 2->1**



**Similarity 1->2**

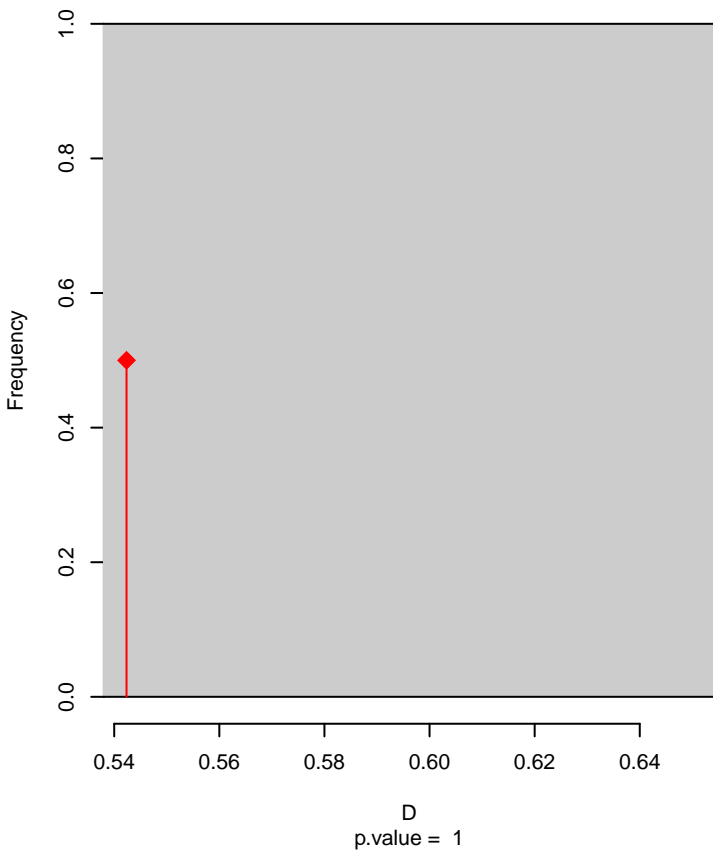


# Saxicola\_ferreus seasonal overlap-hypo.br

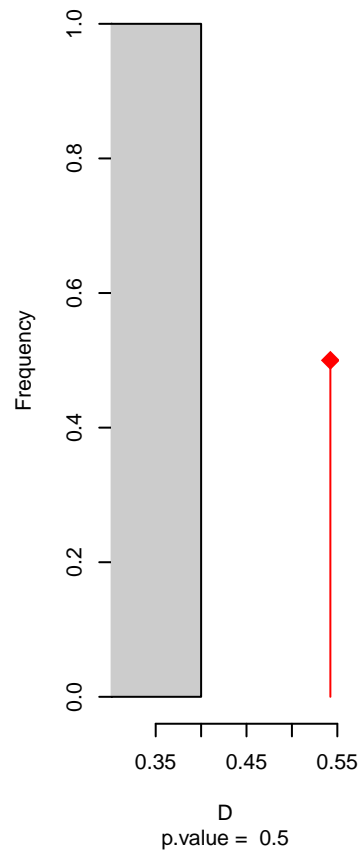


niche overlap:  
D= 0.542

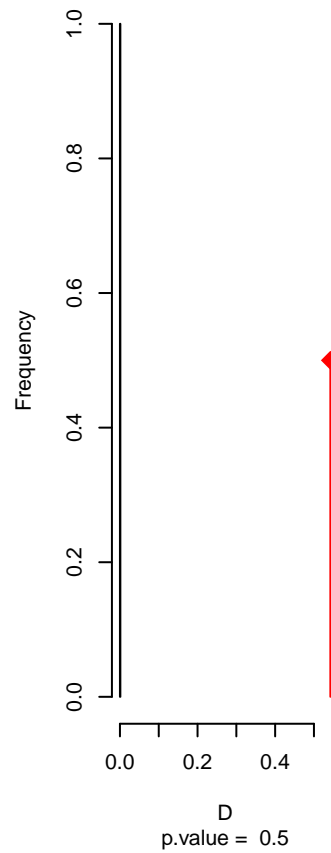
## Equivalency



## Similarity 2->1

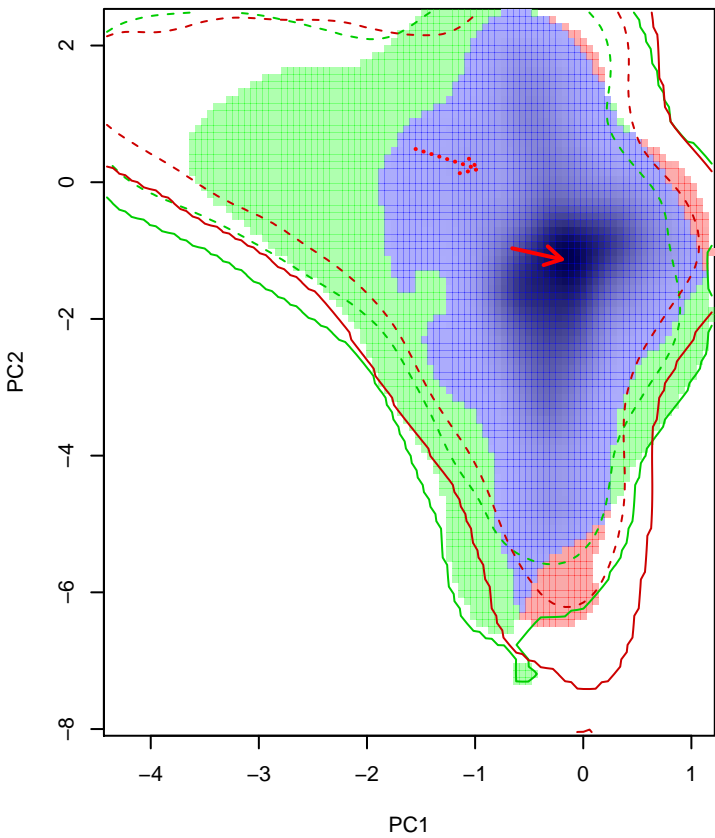


## Similarity 1->2



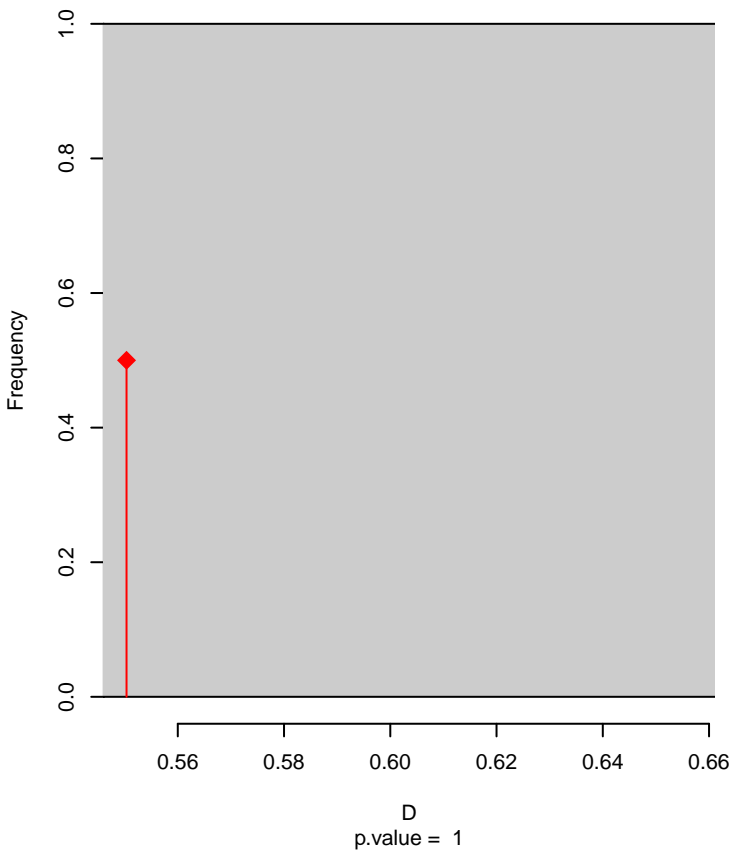


**Saxicola\_ferreus seasonal overlap–hypo wi**

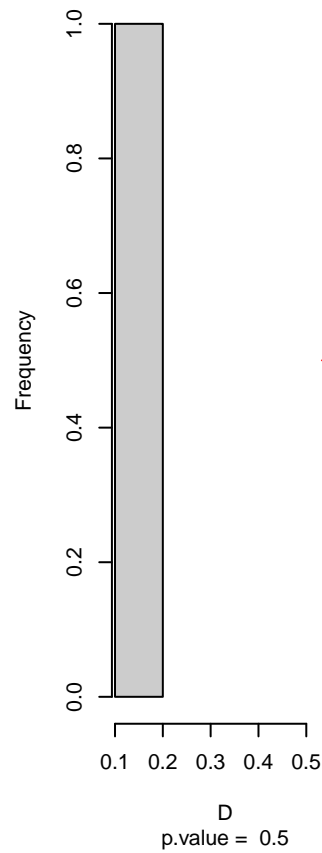


niche overlap:  
D= 0.55

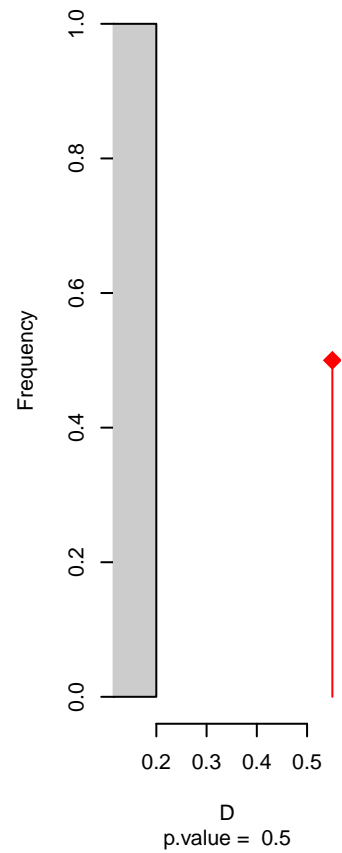
**Equivalency**



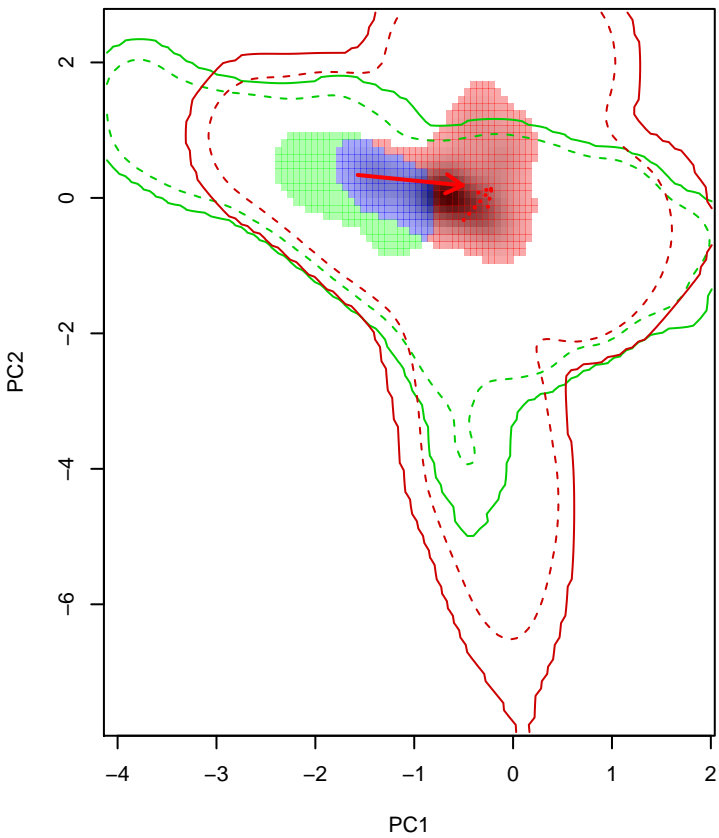
**Similarity 2→1**



**Similarity 1→2**

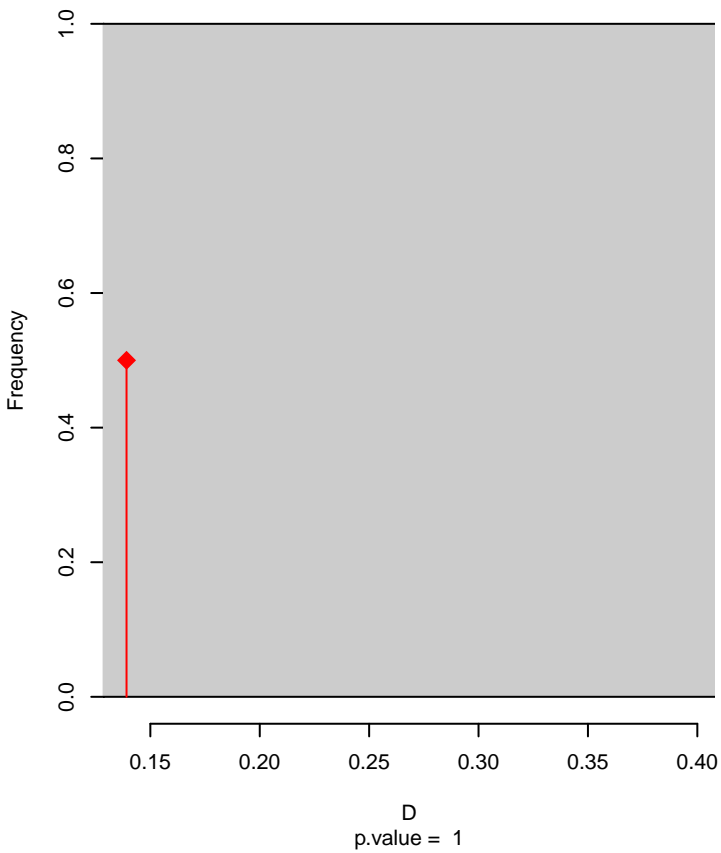


**Saxicola\_insignis seasonal overlap**

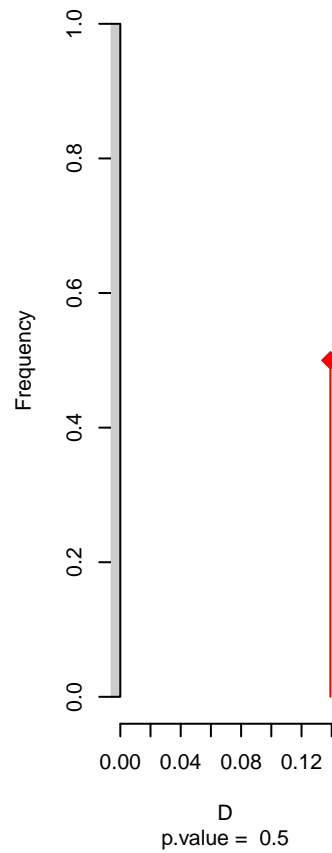


niche overlap:  
D= 0.139

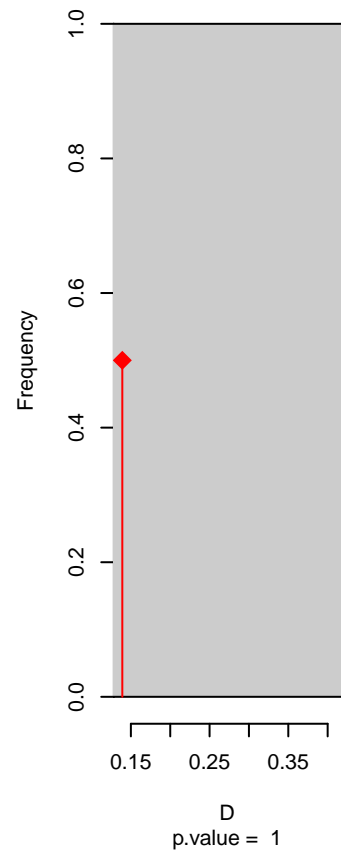
**Equivalency**



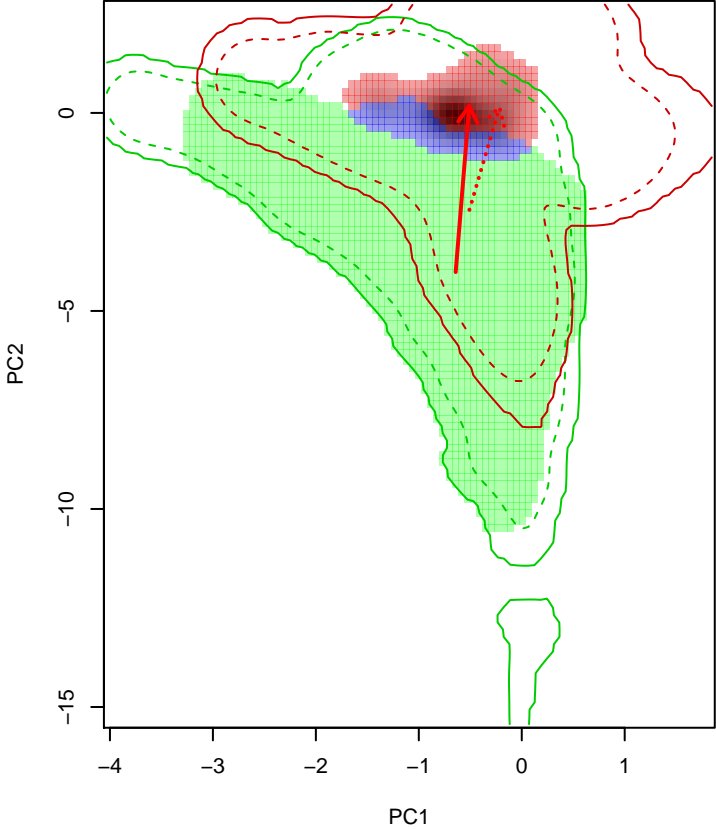
**Similarity 2→1**



**Similarity 1→2**

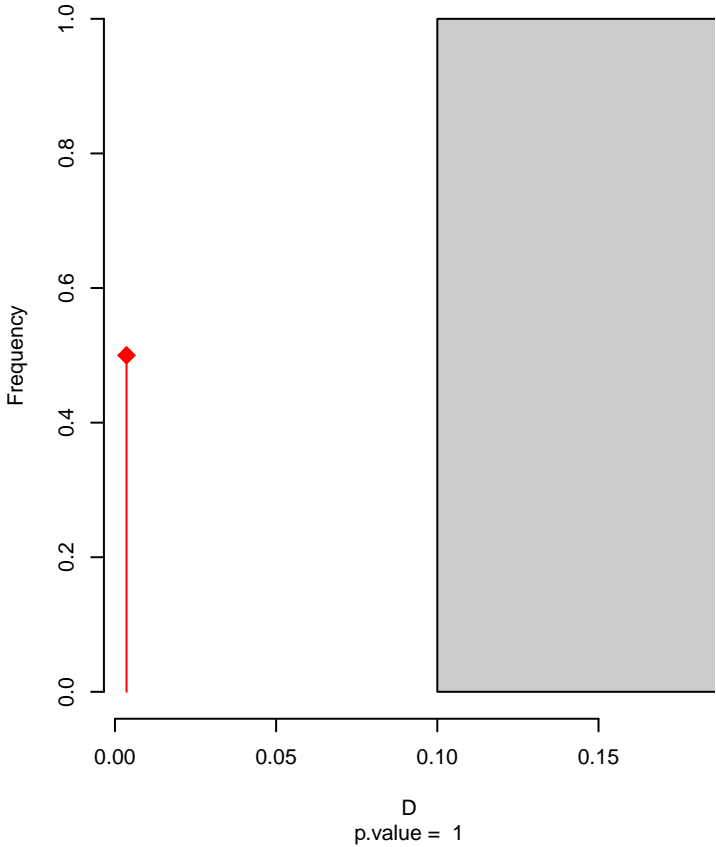


Saxicola\_insignis seasonal overlap-hypo.br

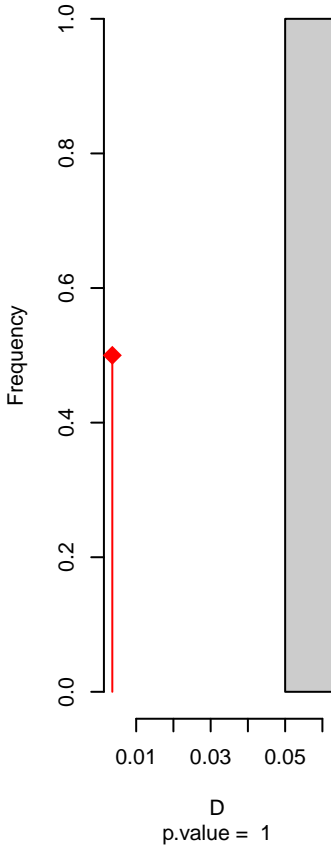


niche overlap:  
D= 0.004

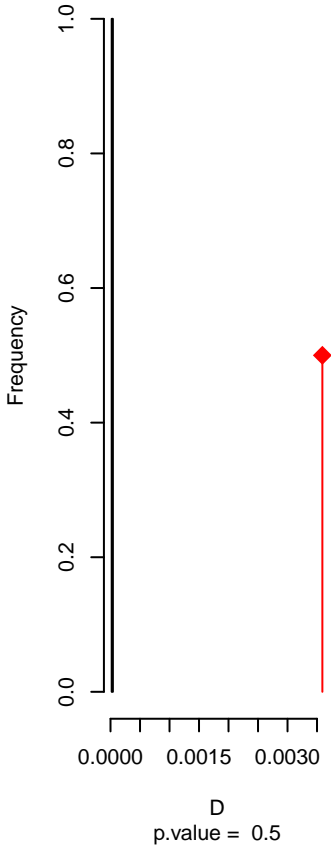
Equivalency



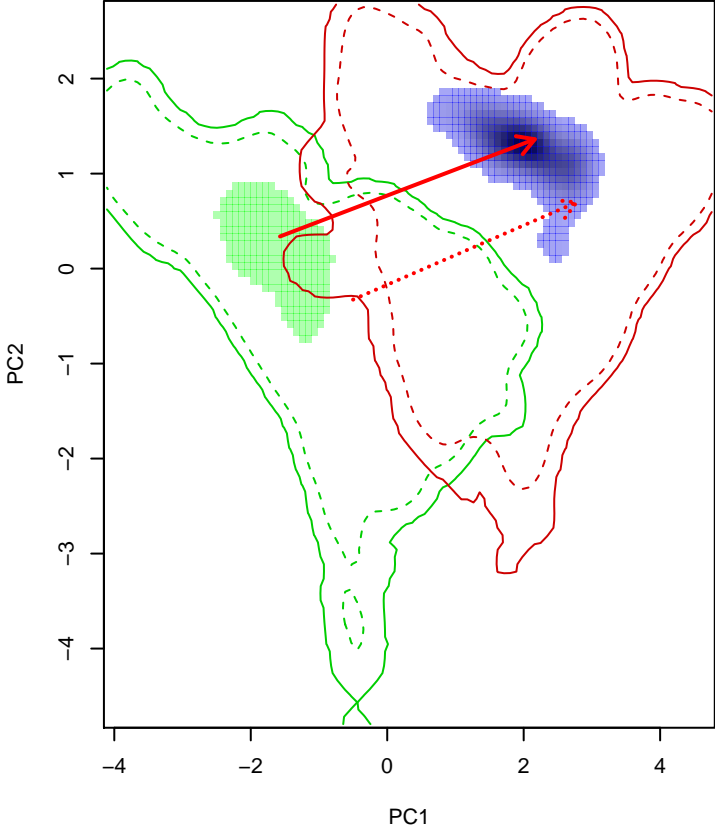
Similarity 2->1



Similarity 1->2

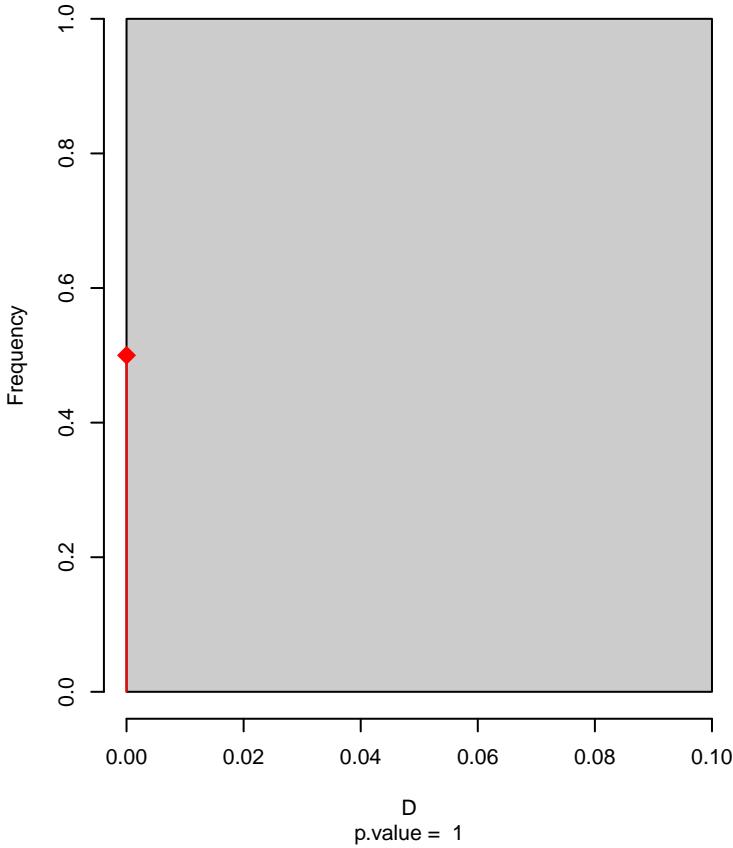


Saxicola\_insignis seasonal overlap-hypo wi

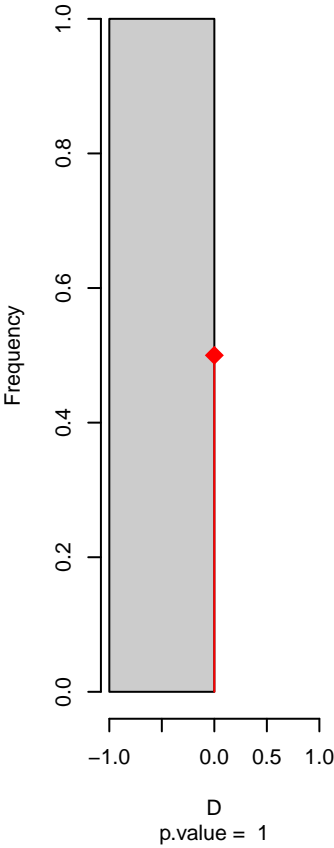


niche overlap:  
D= 0

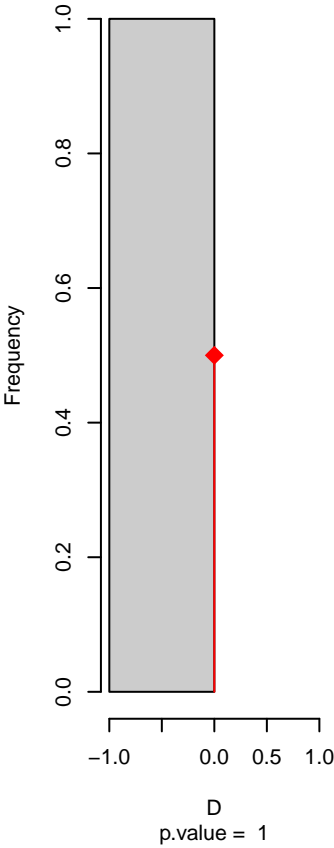
Equivalency



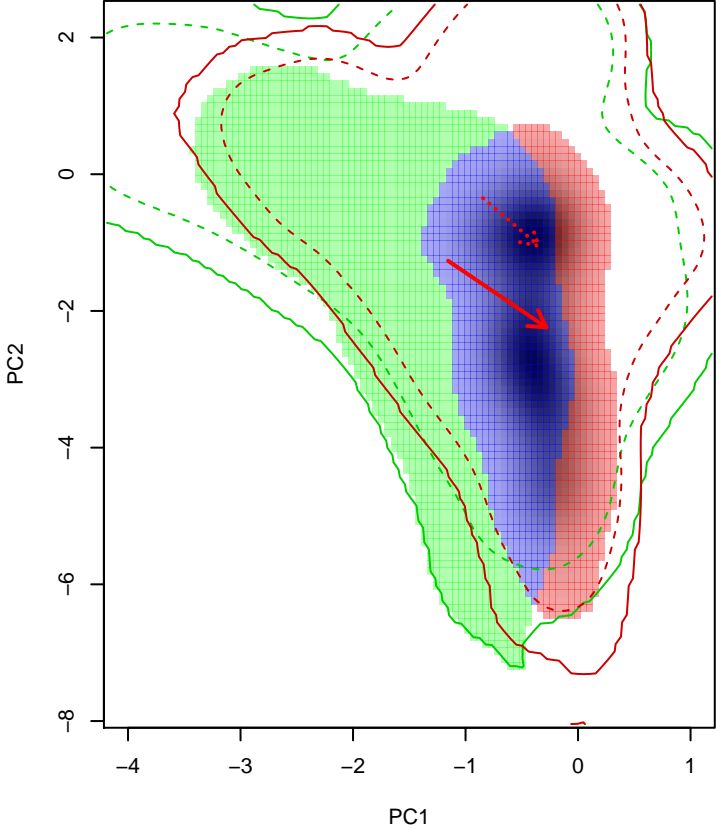
Similarity 2->1



Similarity 1->2

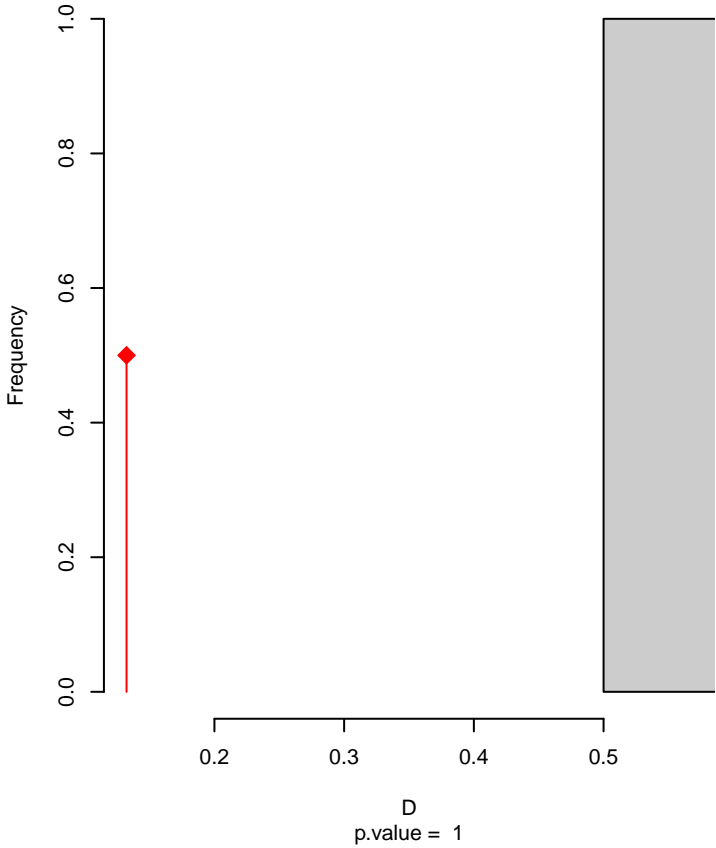


**Saxicola\_jerdoni seasonal overlap**

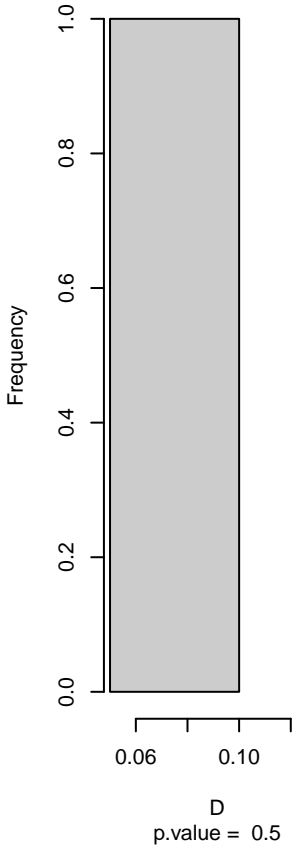


niche overlap:  
D= 0.132

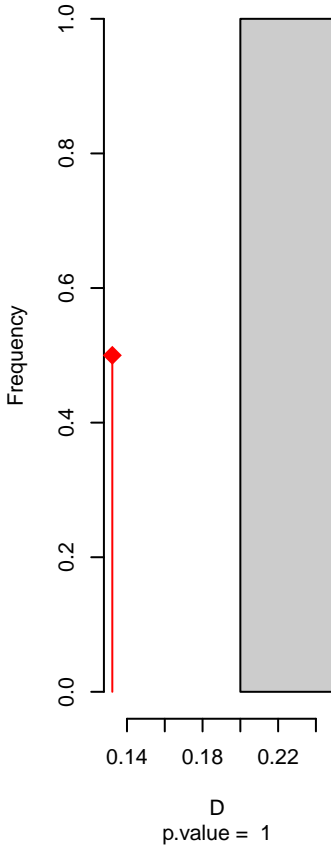
**Equivalency**



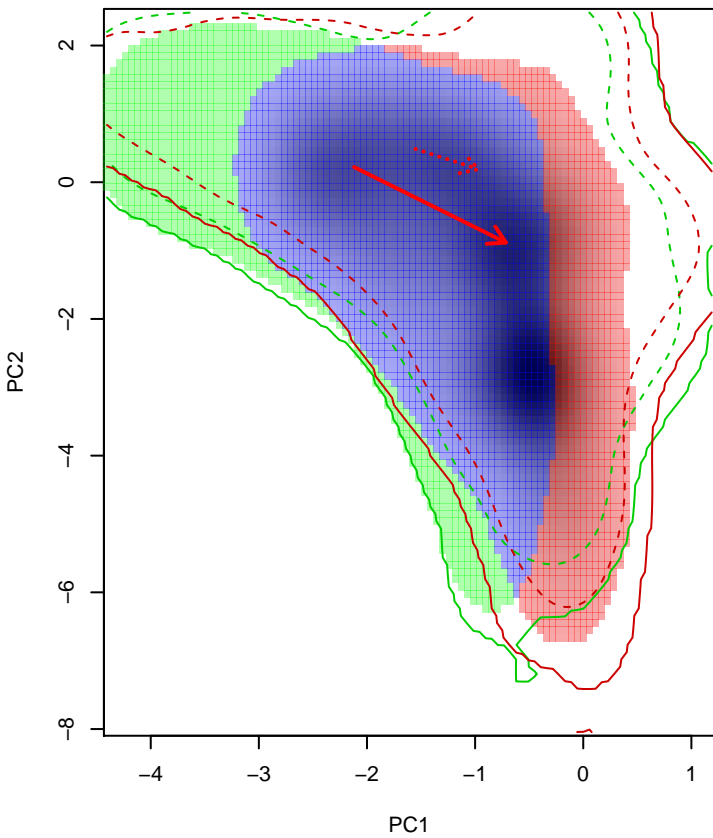
**Similarity 2->1**



**Similarity 1->2**

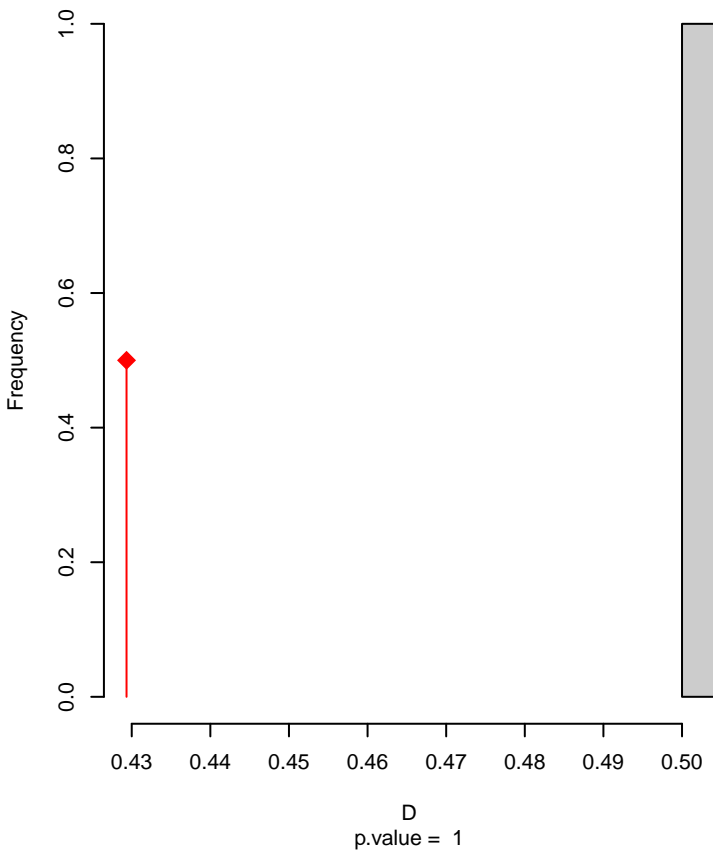


**Saxicola\_leucurus seasonal overlap**

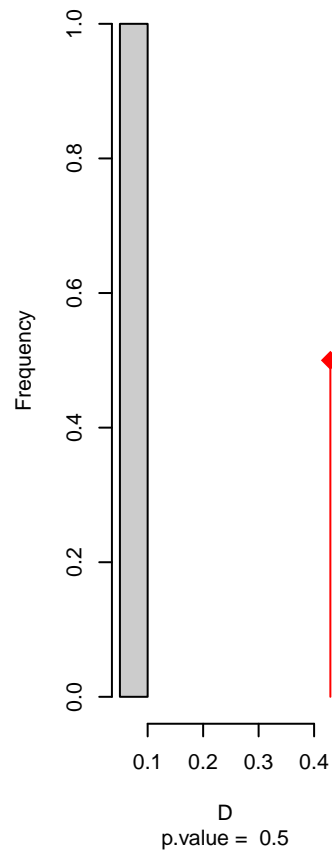


niche overlap:  
D= 0.429

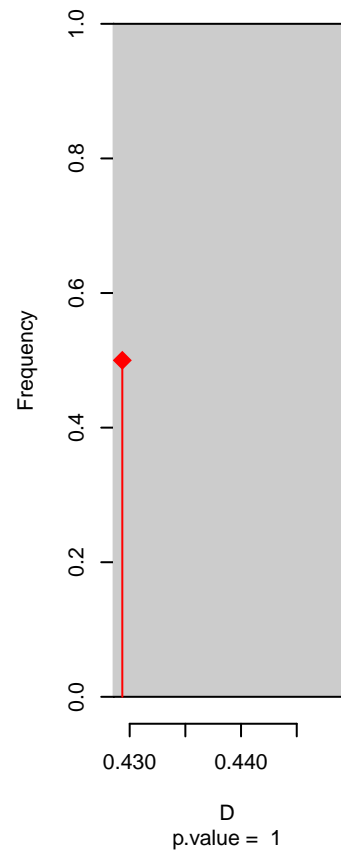
**Equivalency**



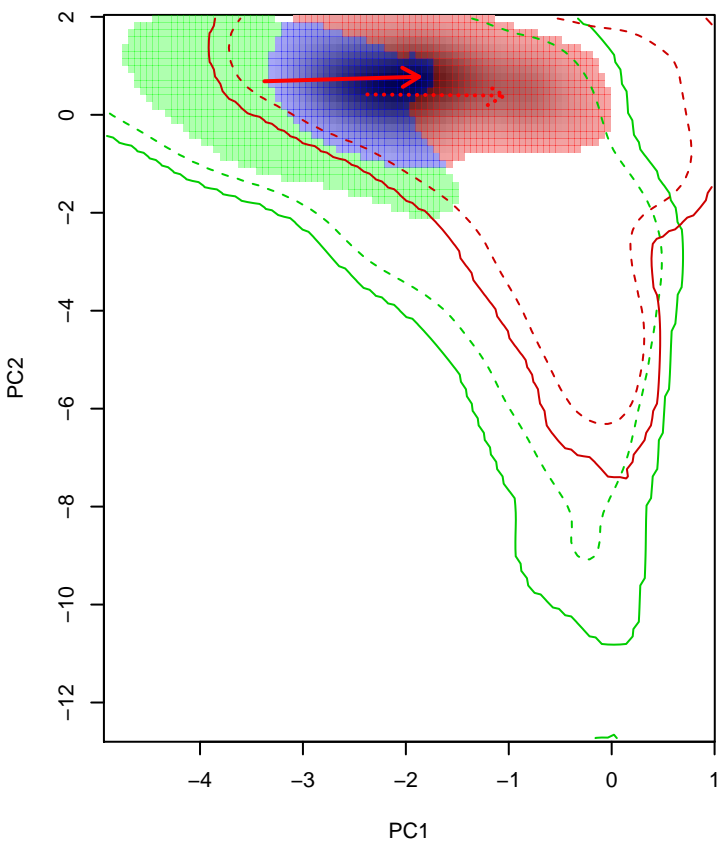
**Similarity 2→1**



**Similarity 1→2**

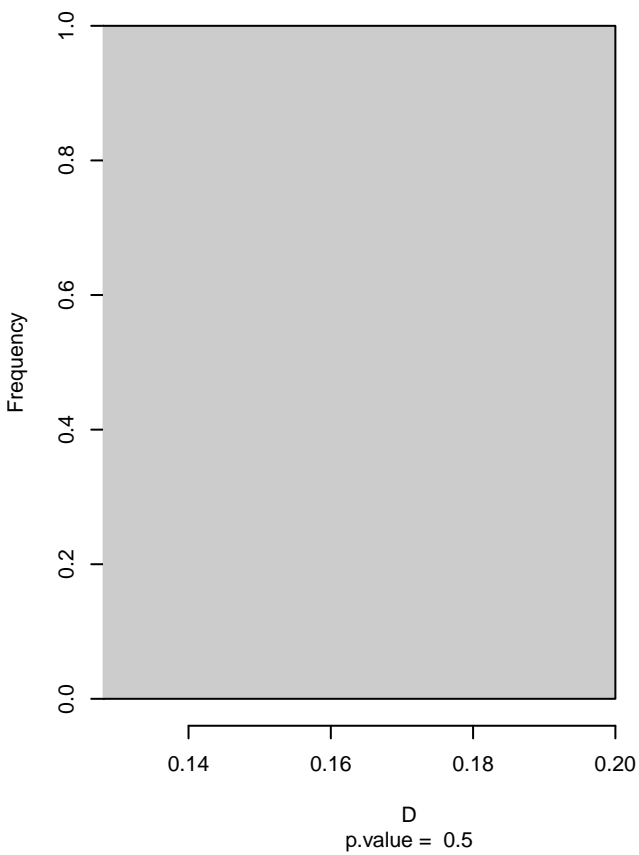


**Saxicola\_macrorhynchus seasonal overlap**

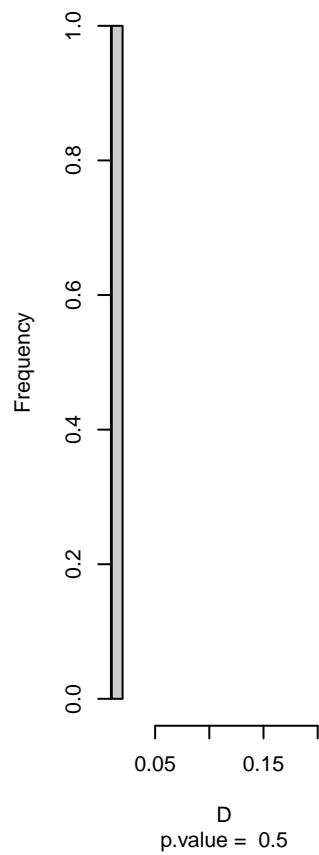


niche overlap:  
D= 0.211

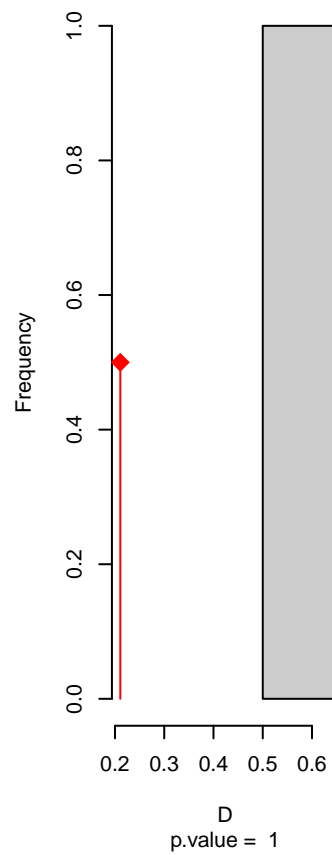
**Equivalency**



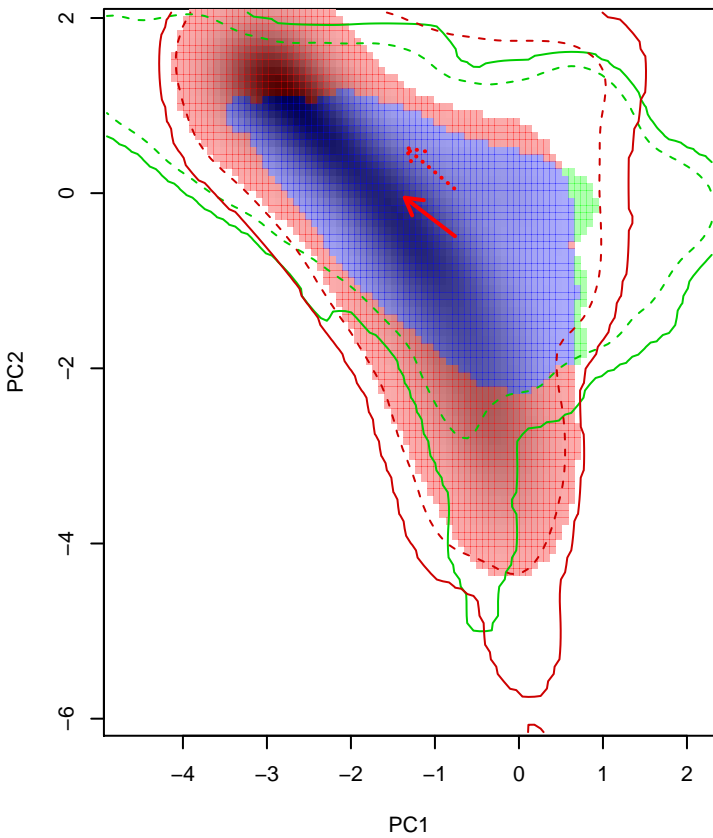
**Similarity 2→1**



**Similarity 1→2**

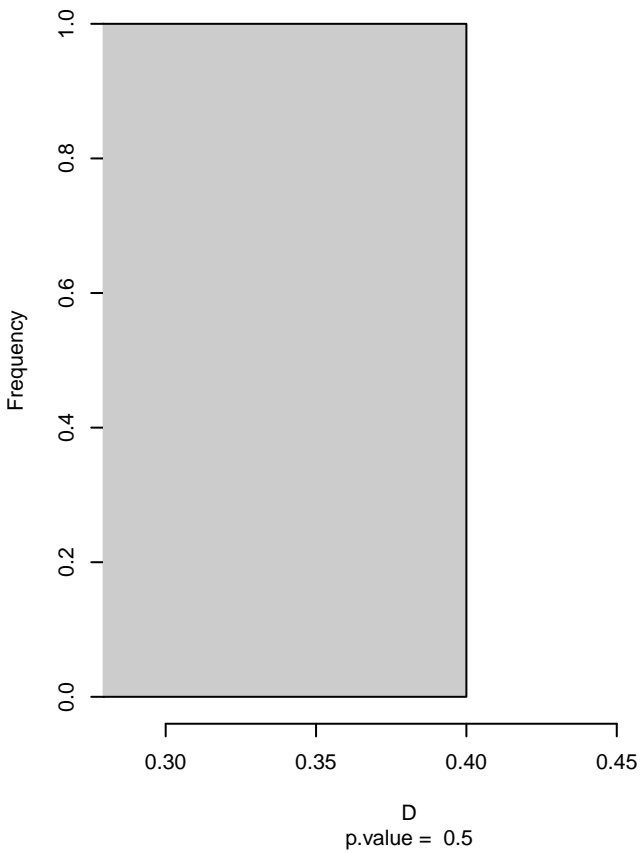


**Saxicola\_rubetra seasonal overlap**

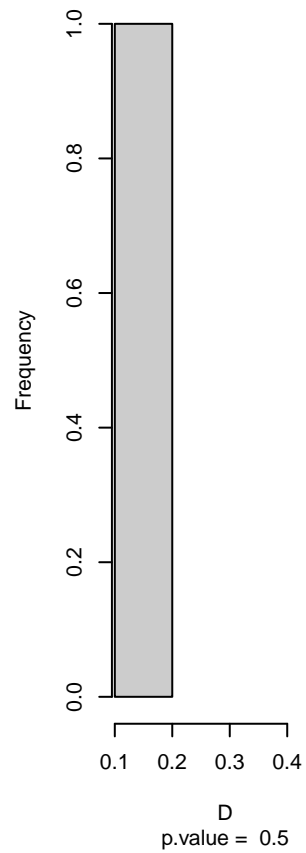


niche overlap:  
D= 0.475

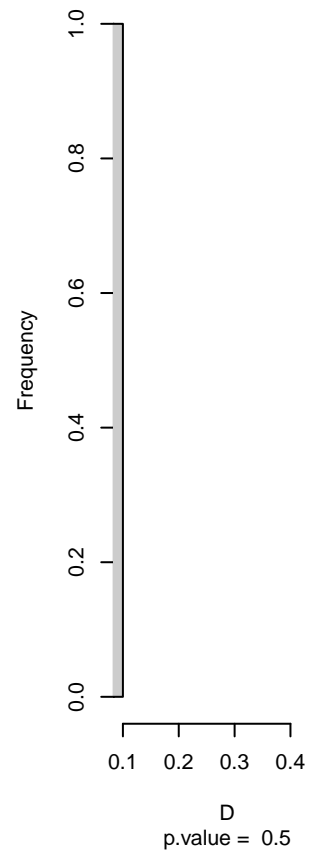
**Equivalency**



**Similarity 2->1**

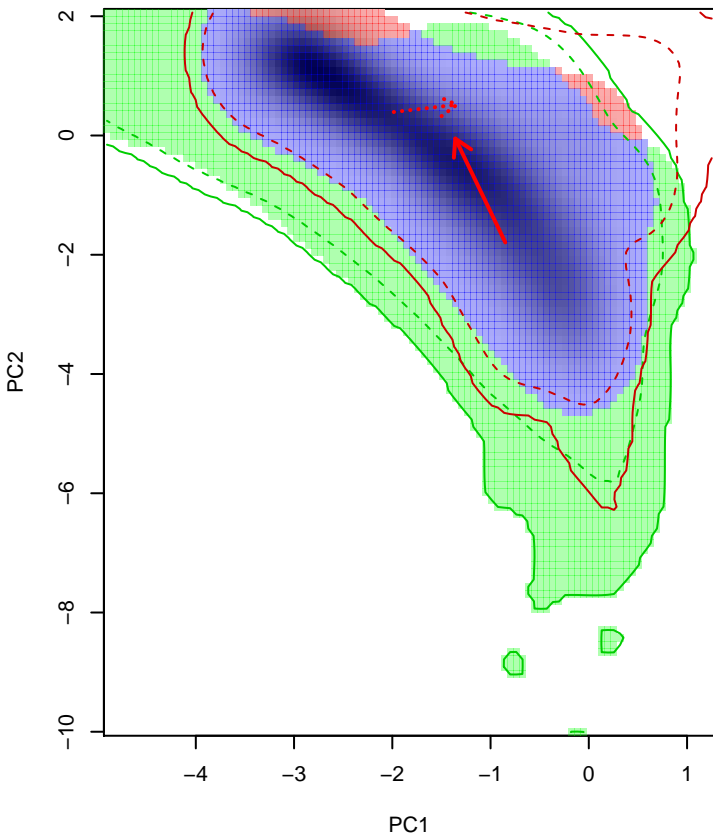


**Similarity 1->2**



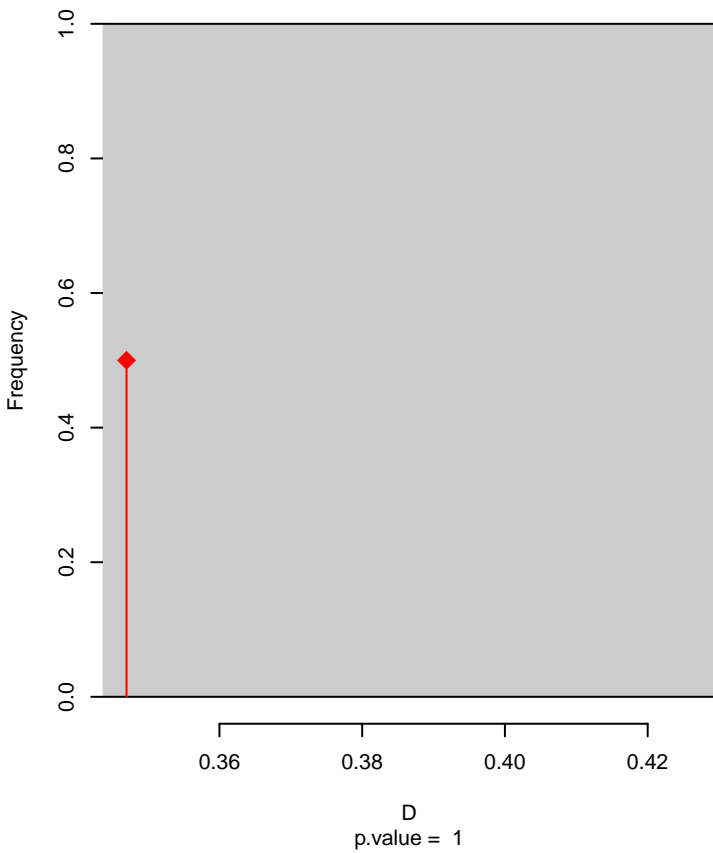


**Saxicola\_rubetra seasonal overlap-hypo.br**

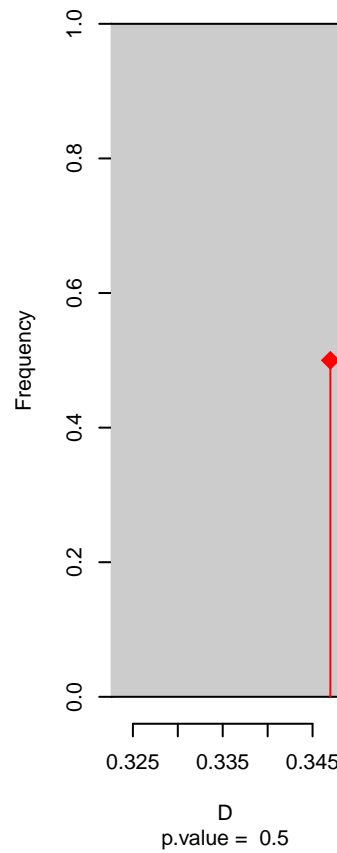


niche overlap:  
D= 0.347

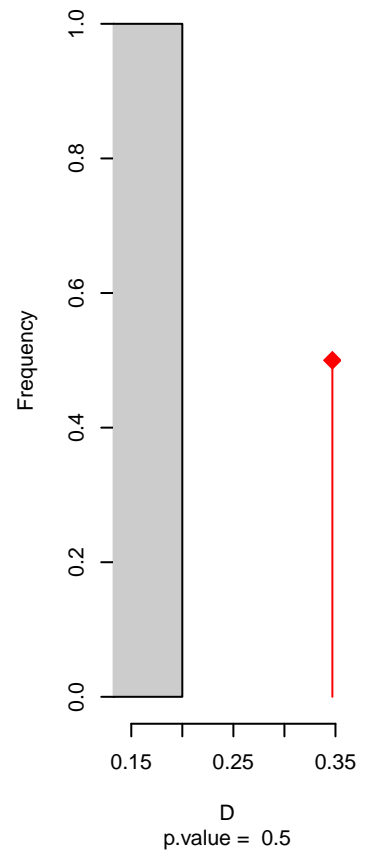
**Equivalency**



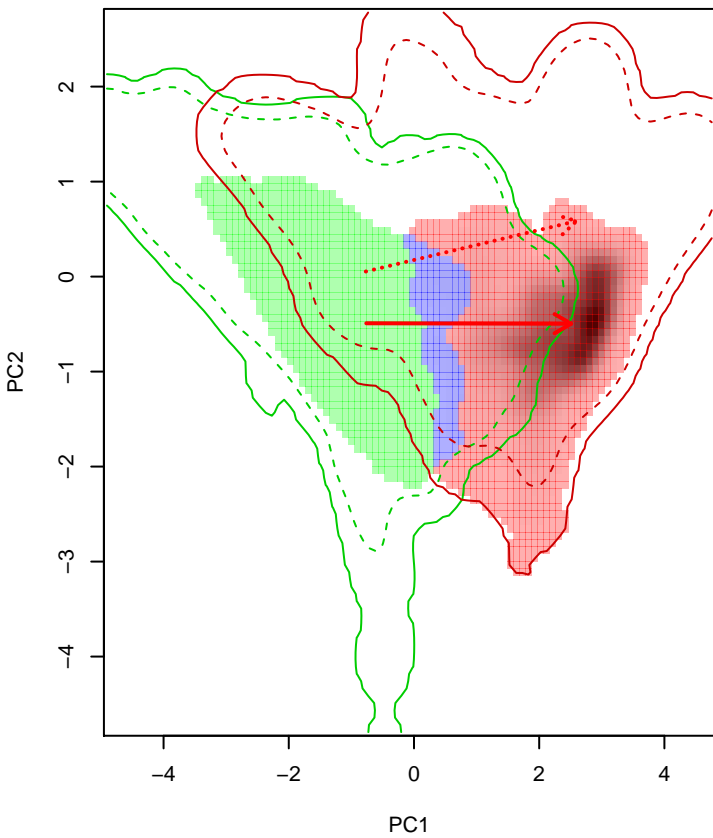
**Similarity 2→1**



**Similarity 1→2**

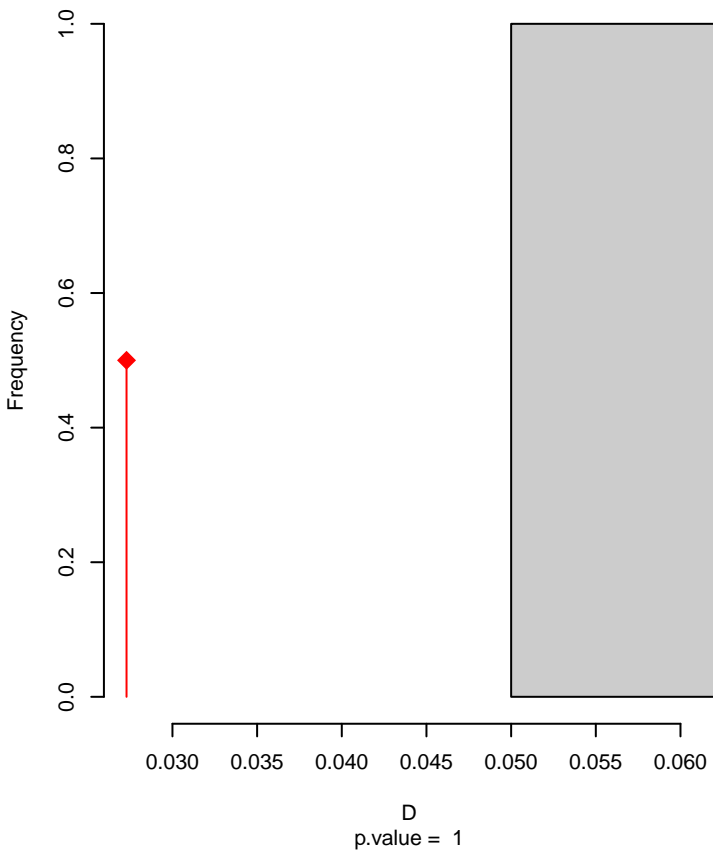


**Saxicola\_rubetra seasonal overlap–hypo wi**

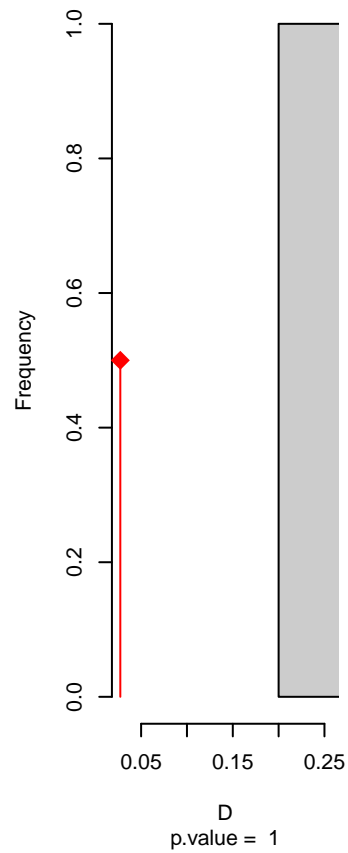


niche overlap:  
D= 0.027

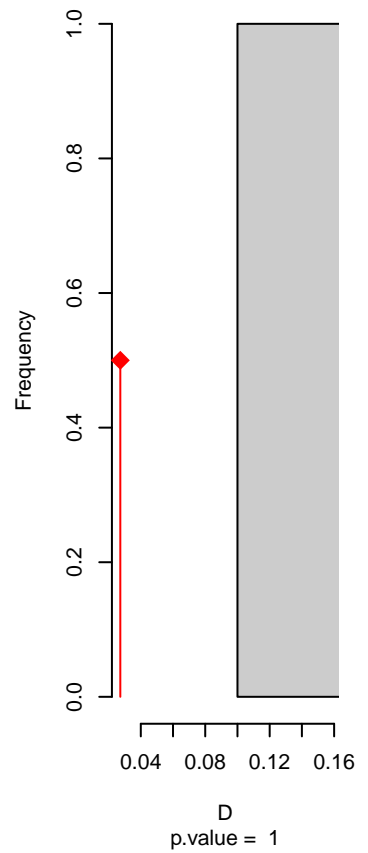
**Equivalency**



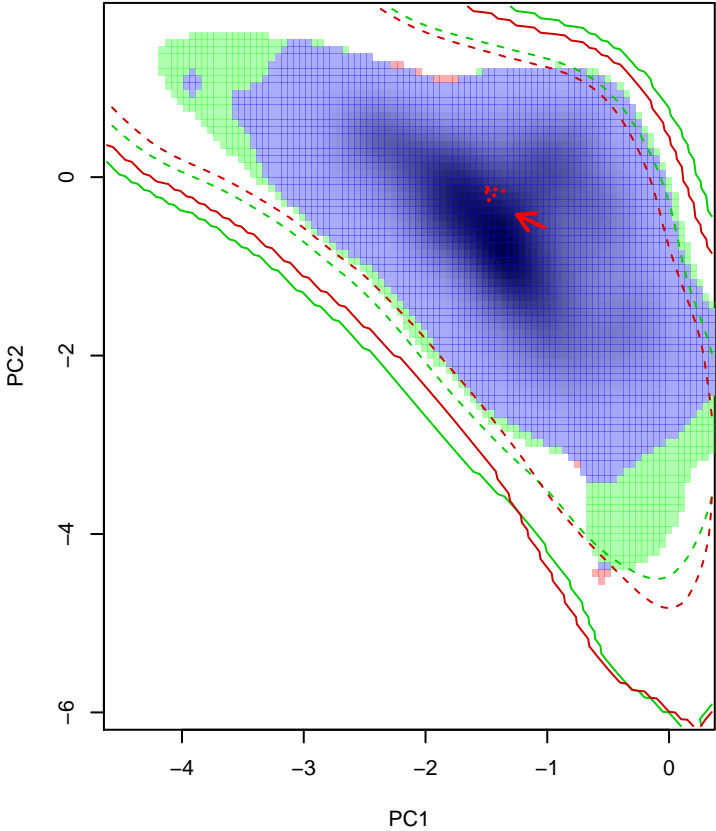
**Similarity 2→1**



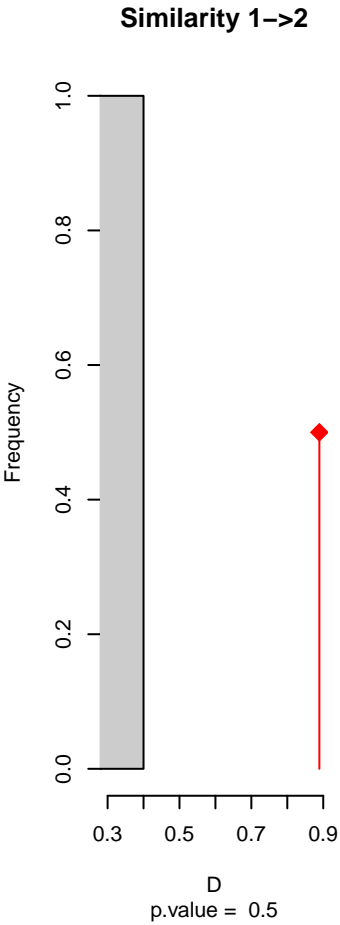
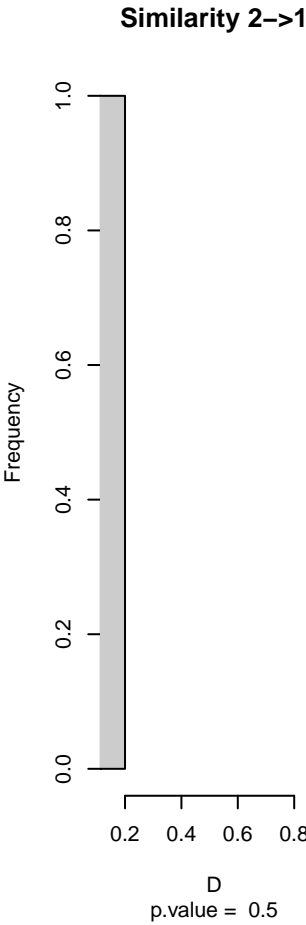
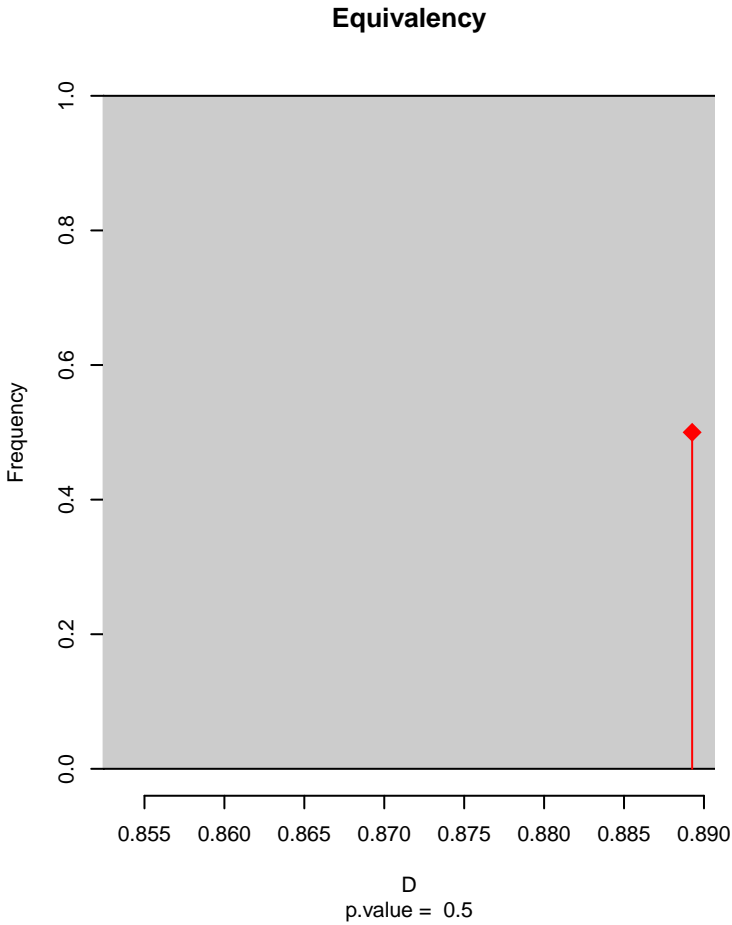
**Similarity 1→2**



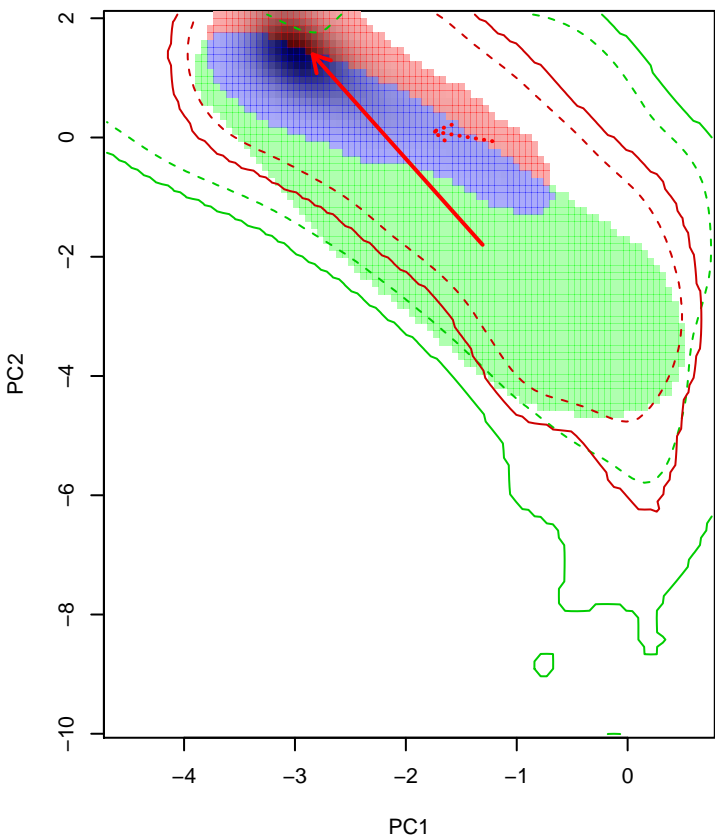
**Thamnolaea\_cinnamomeiventris seasonal overlap**



niche overlap:  
D= 0.889

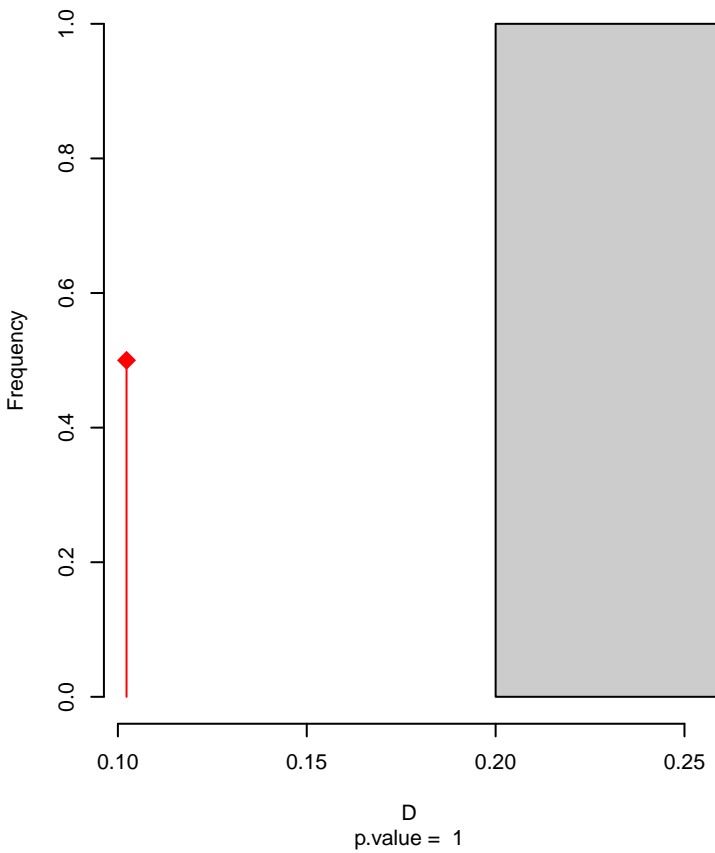


**Thamnolaea\_coronata seasonal overlap**

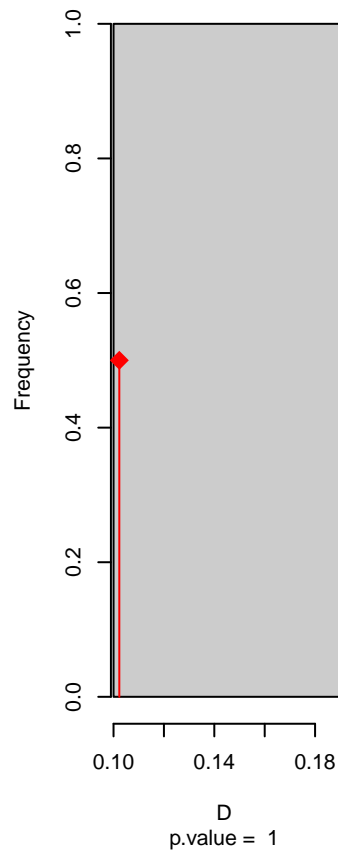


niche overlap:  
D= 0.102

**Equivalency**



**Similarity 2->1**



**Similarity 1->2**

