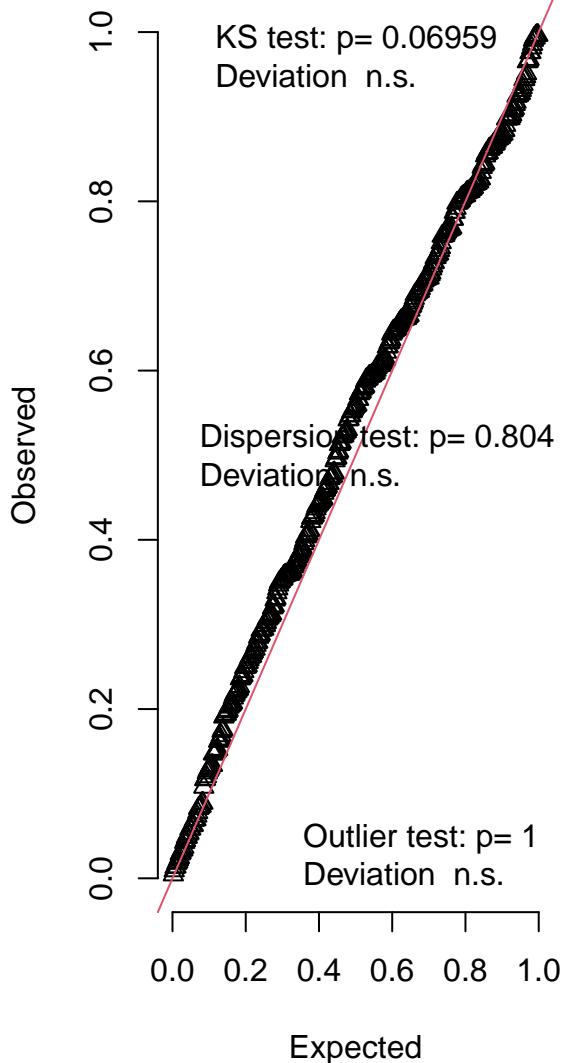
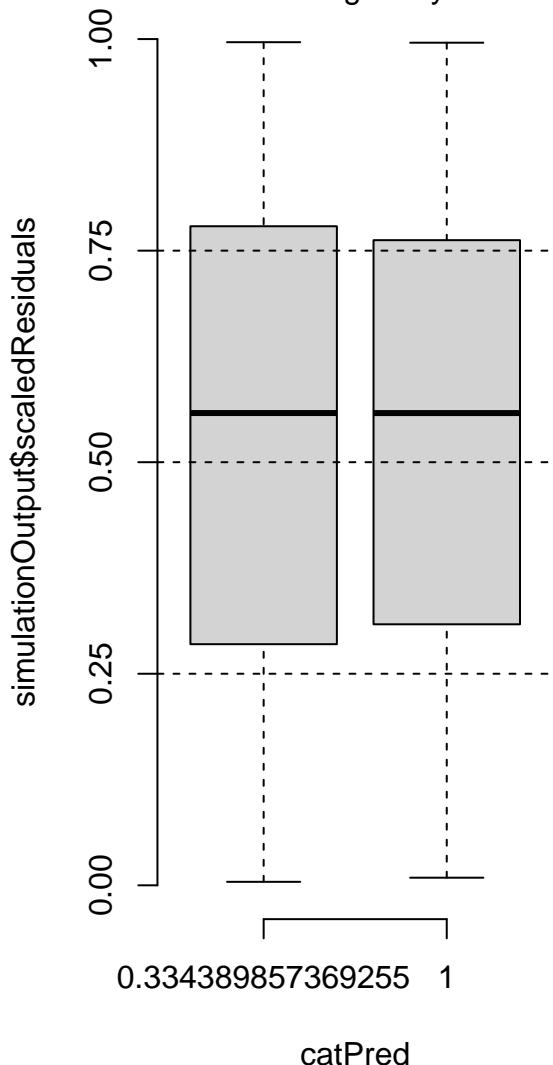


Alternanthera philoxeroides

QQ plot residuals

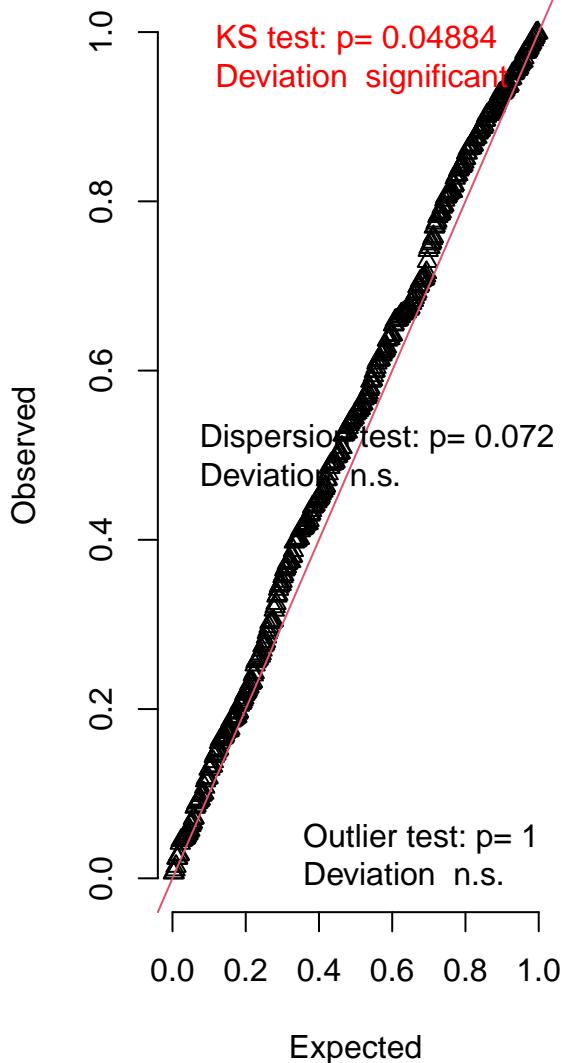


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



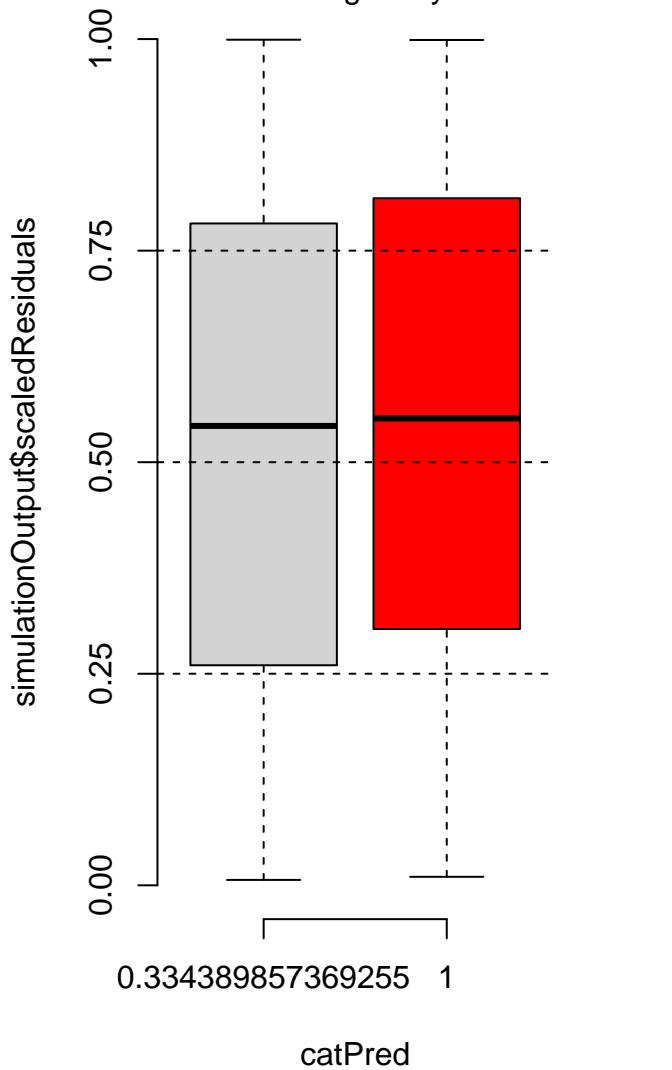
Azolla caroliniana

QQ plot residuals



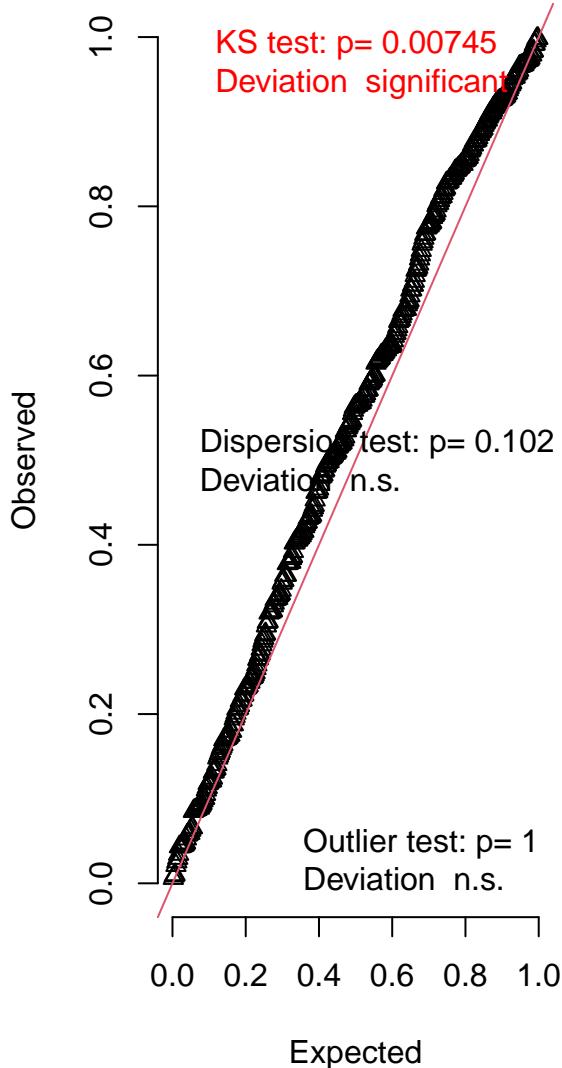
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

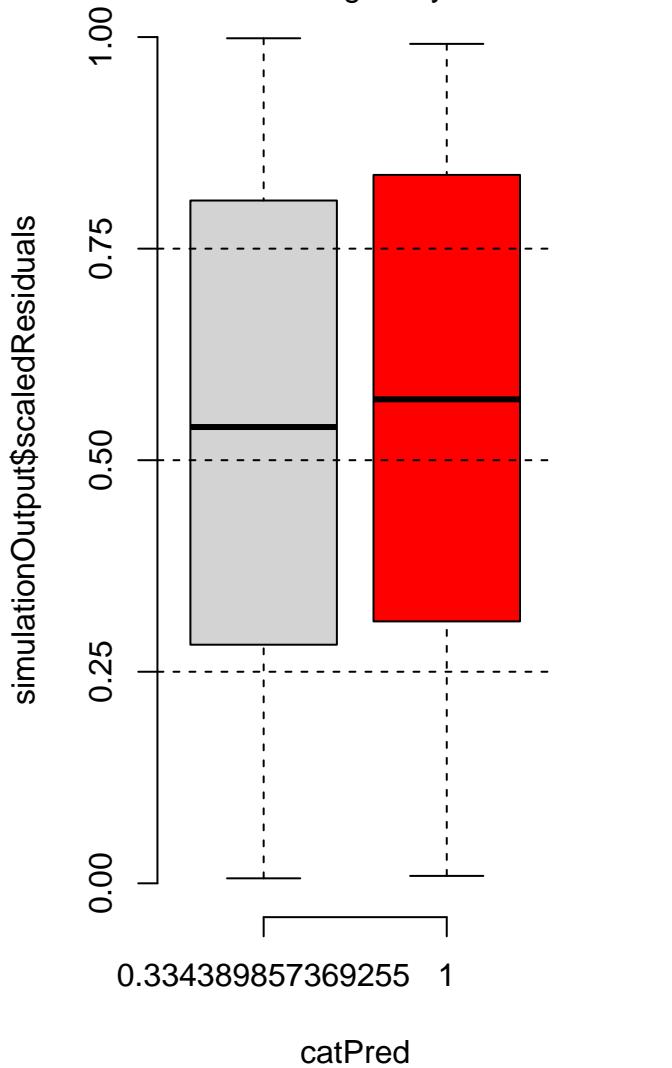


Bacopa caroliniana

QQ plot residuals

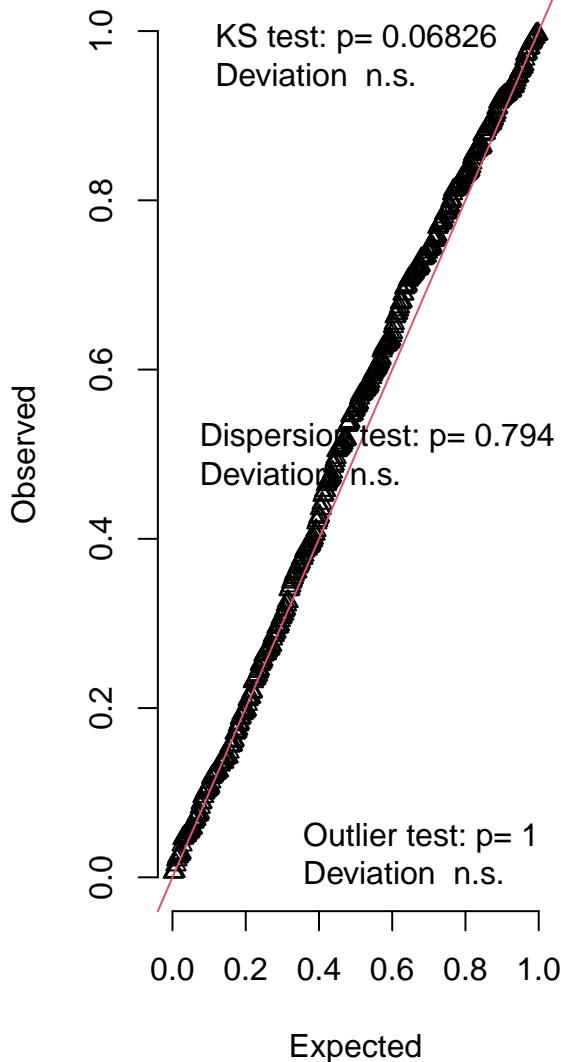


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

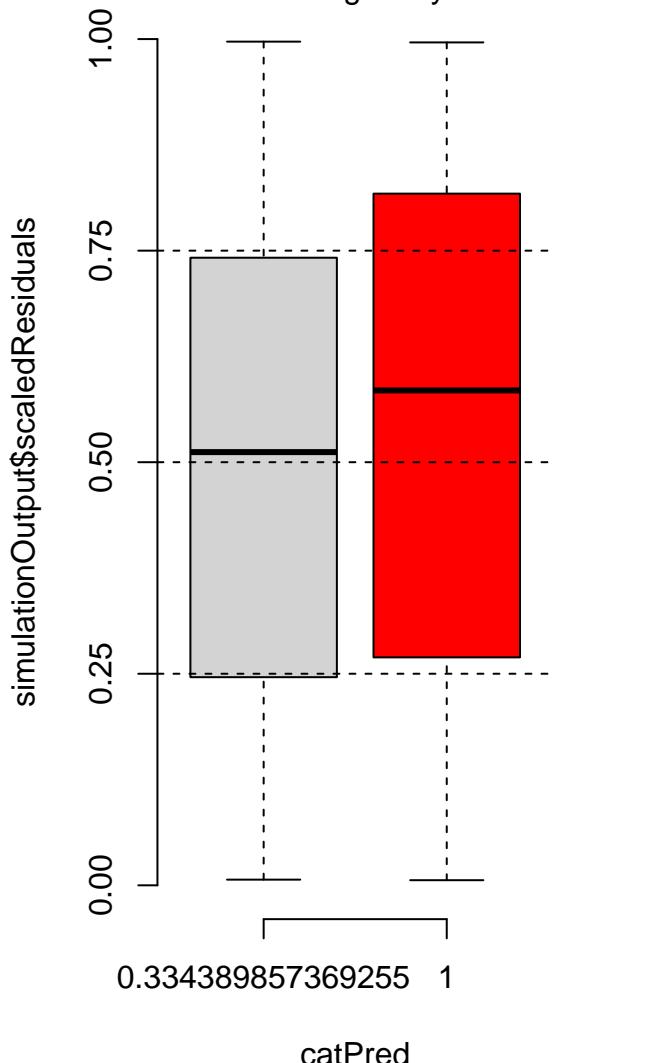


Bidens spp.

QQ plot residuals

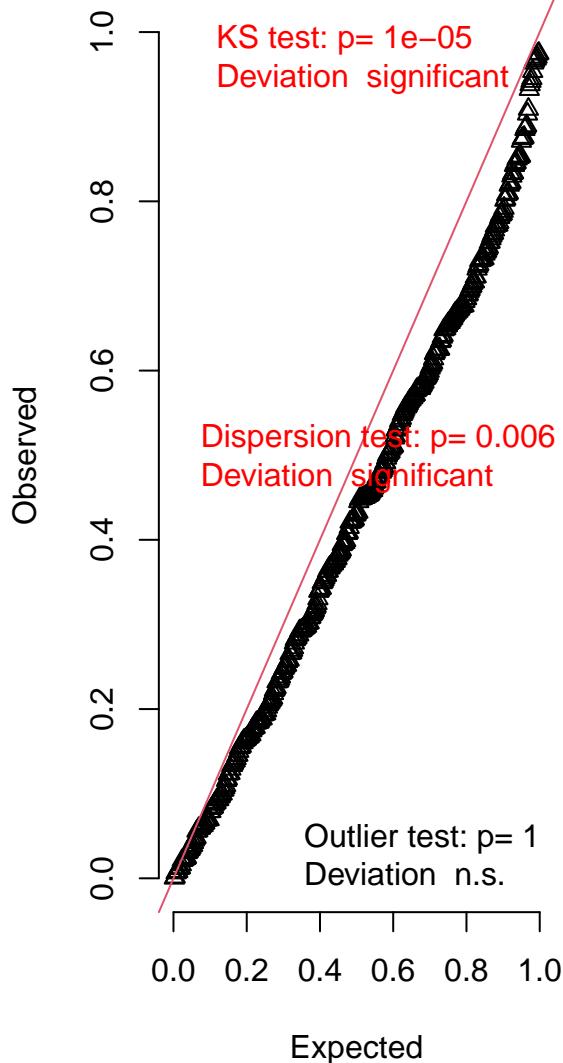


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.



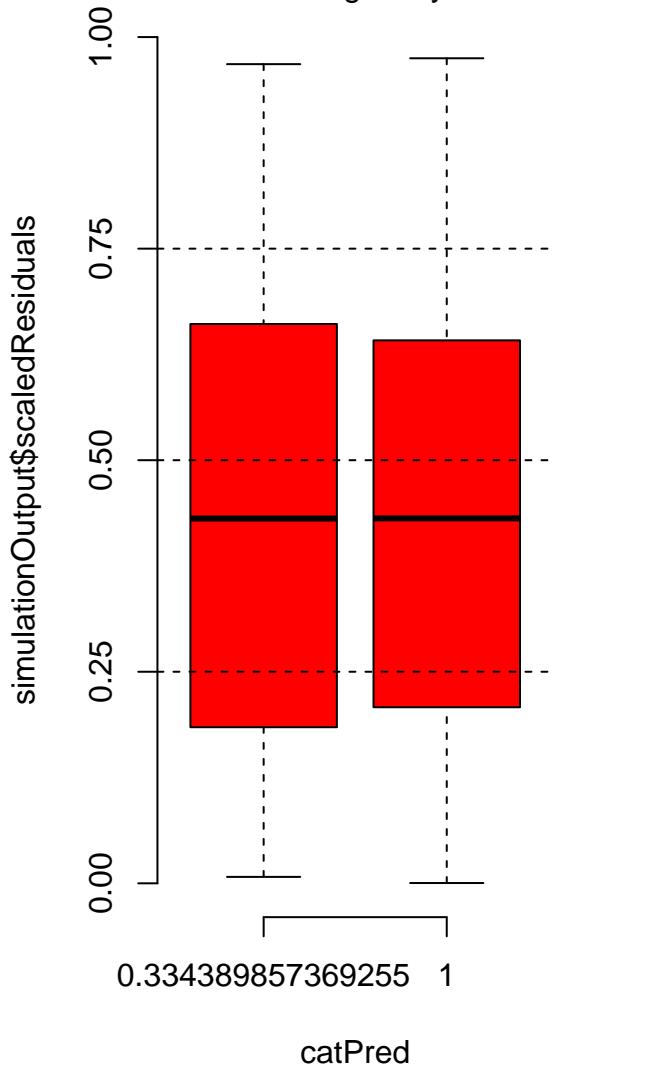
Brasenia schreberi

QQ plot residuals



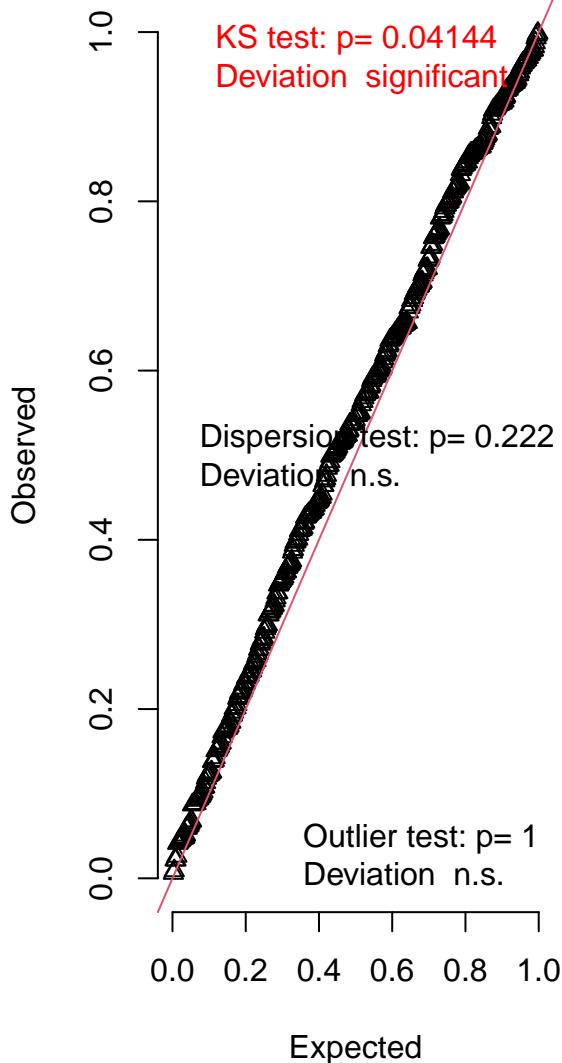
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.



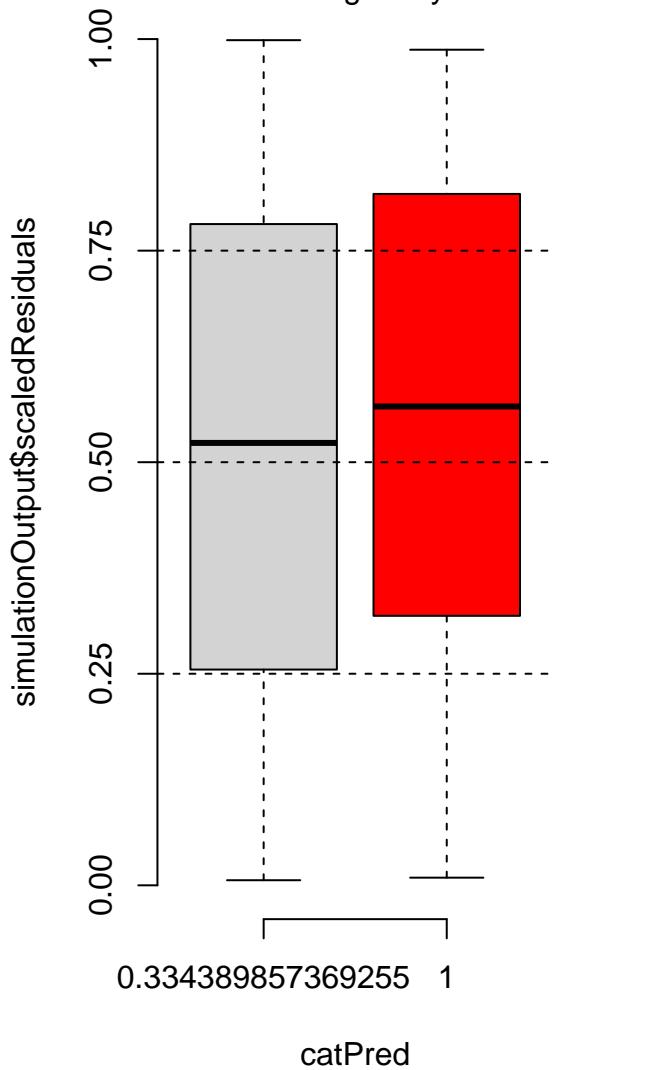
Cabomba caroliniana

QQ plot residuals



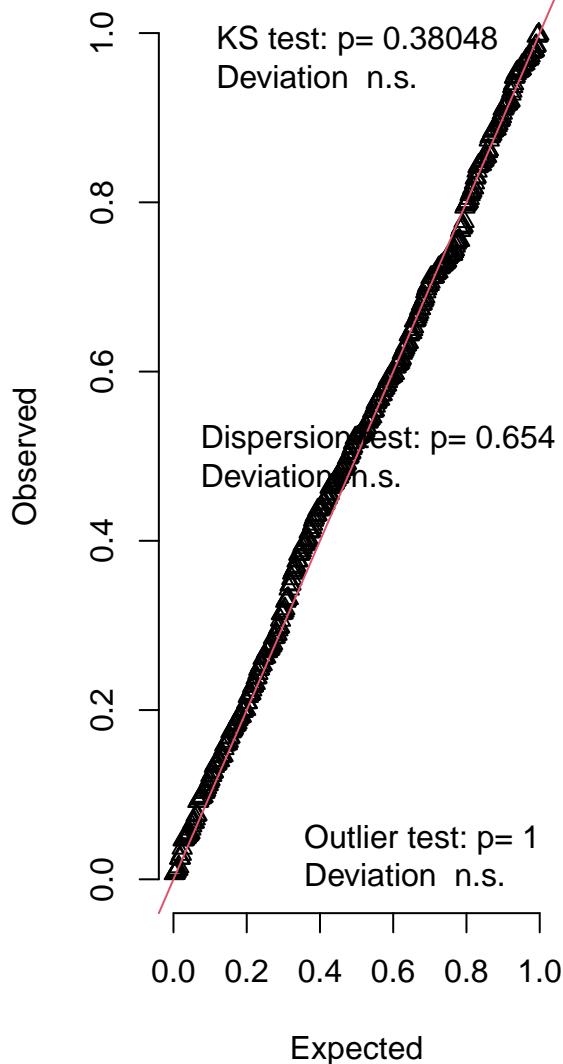
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

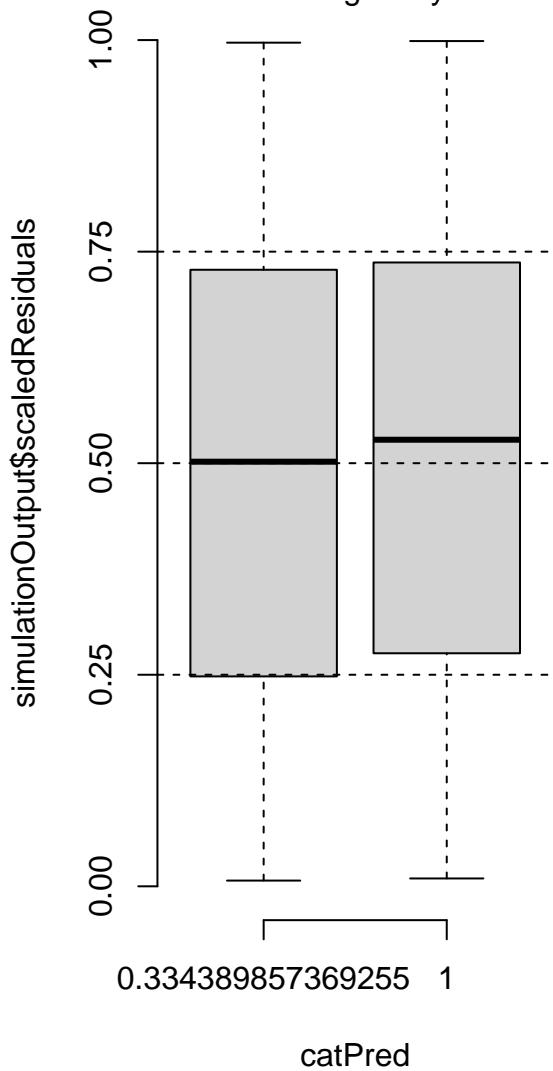


Carex spp.

QQ plot residuals

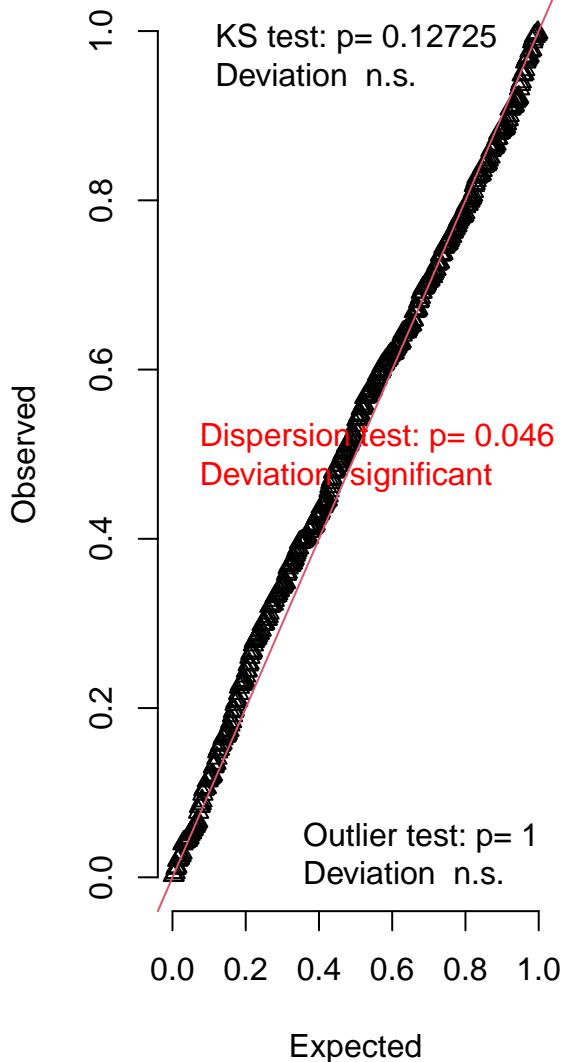


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

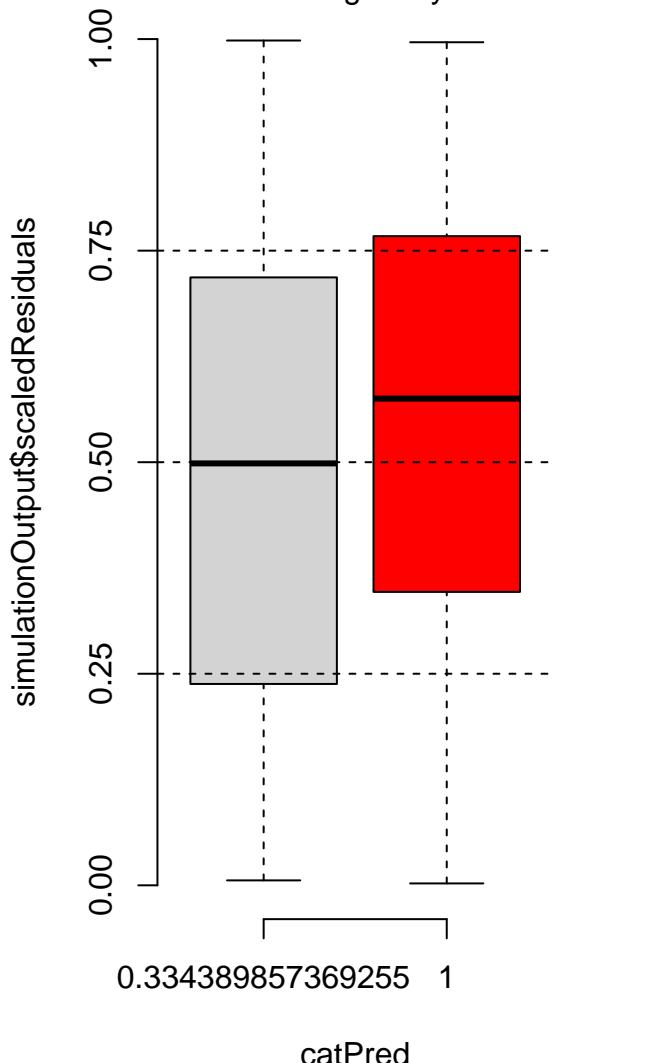


Cephalanthus occidentalis

QQ plot residuals

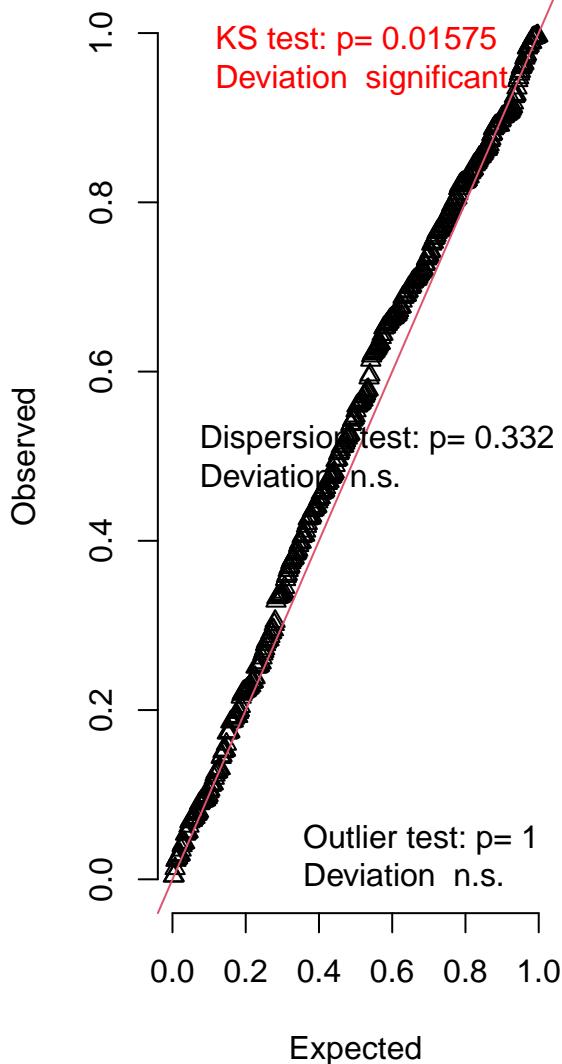


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

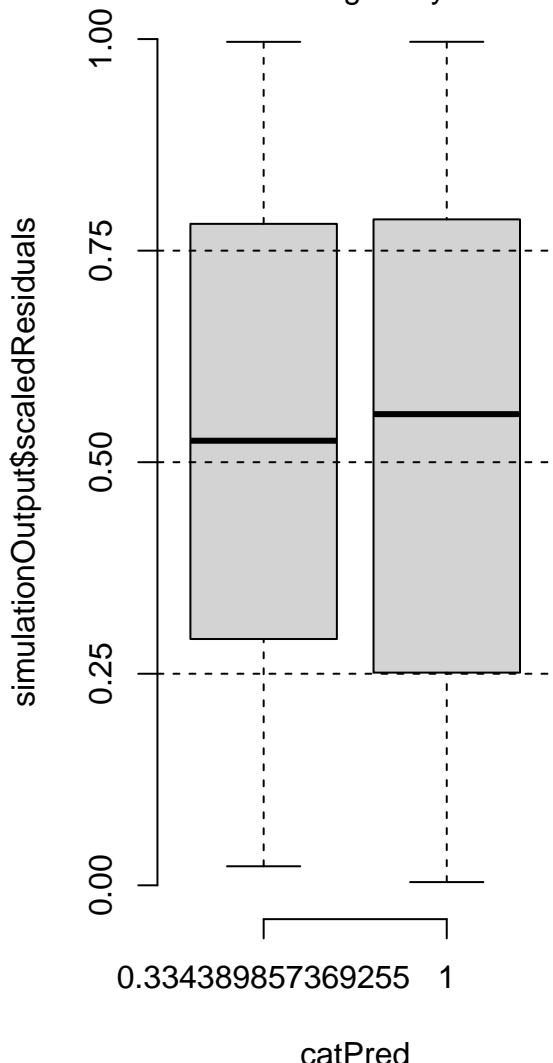


Ceratophyllum demersum

QQ plot residuals

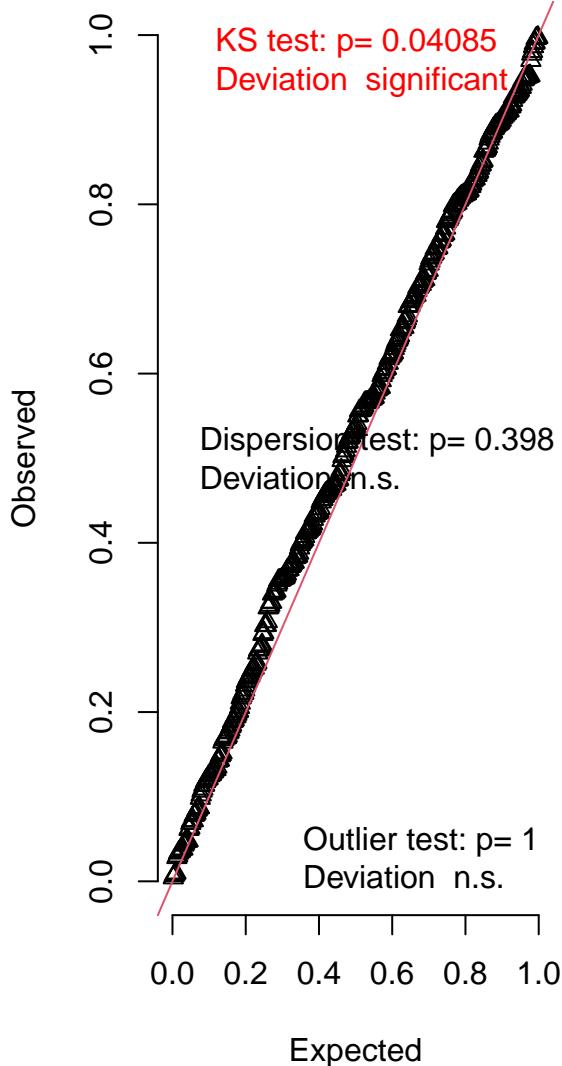


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

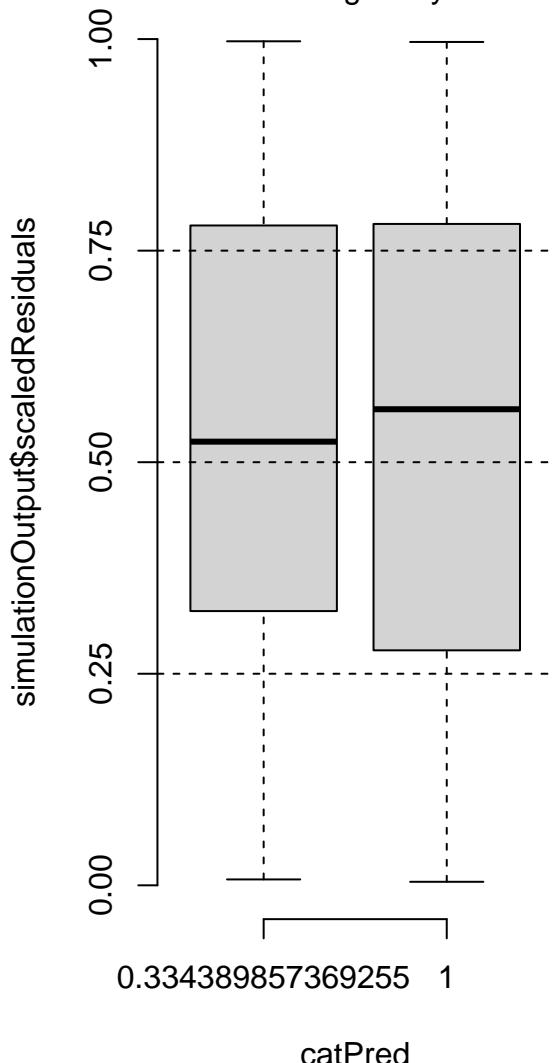


Chara spp.

QQ plot residuals

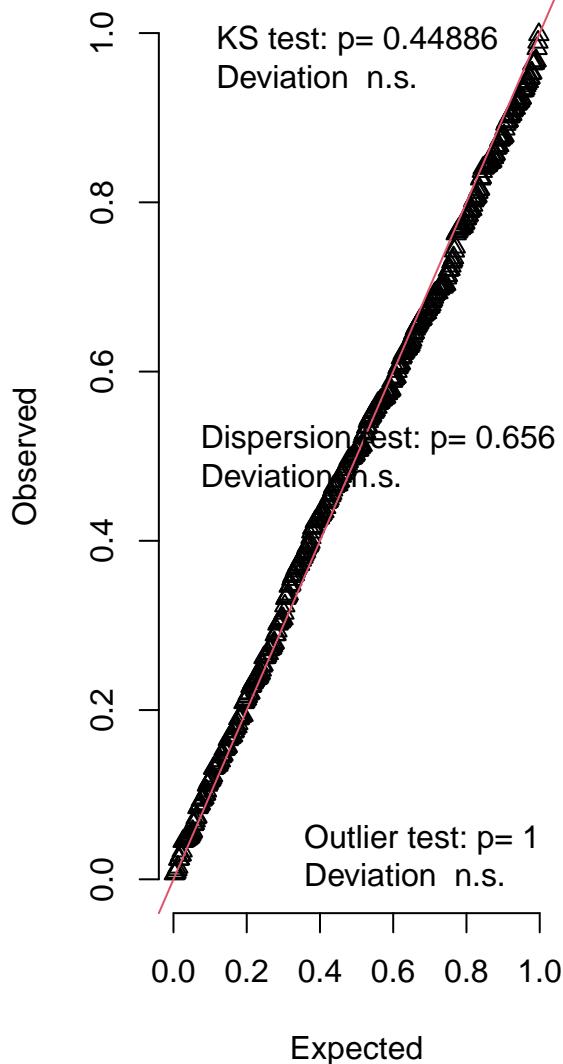


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

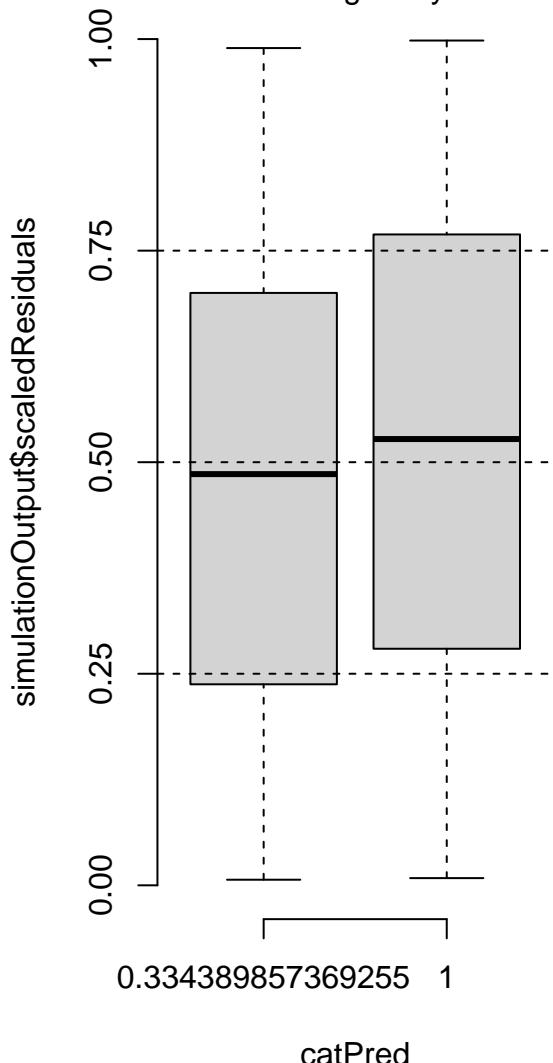


Cicuta maculata

QQ plot residuals

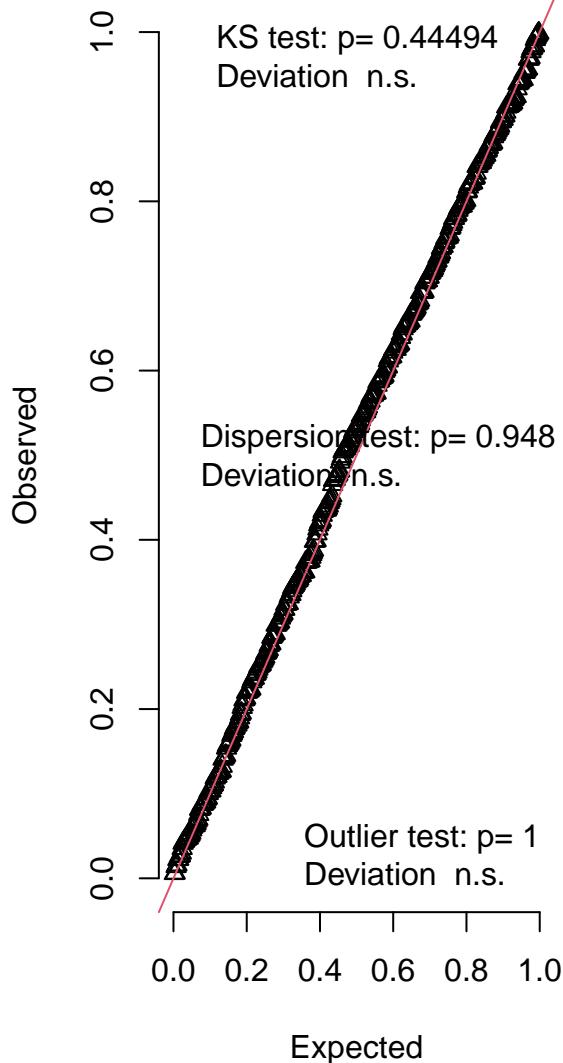


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

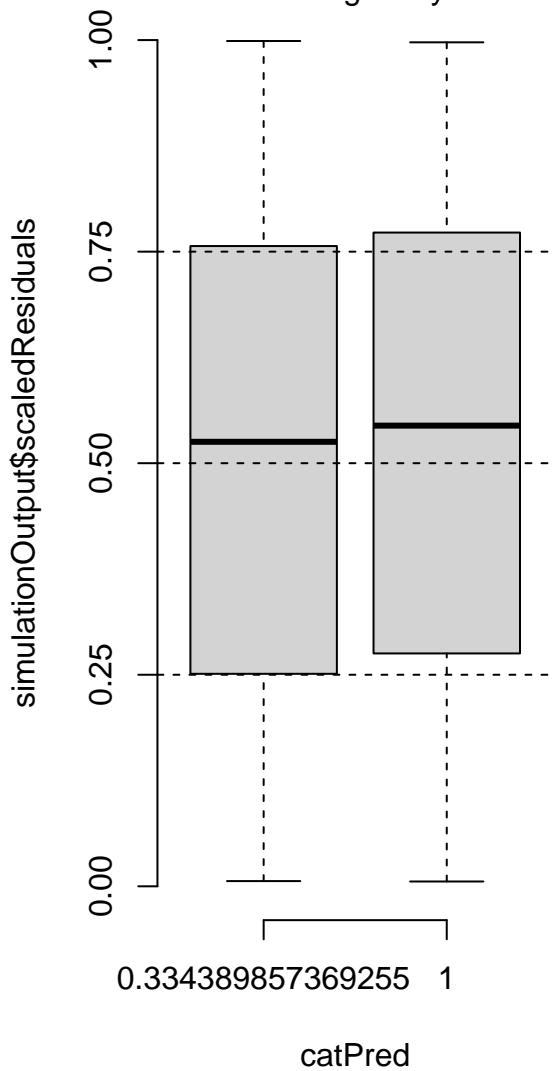


Cladium jamaicense

QQ plot residuals

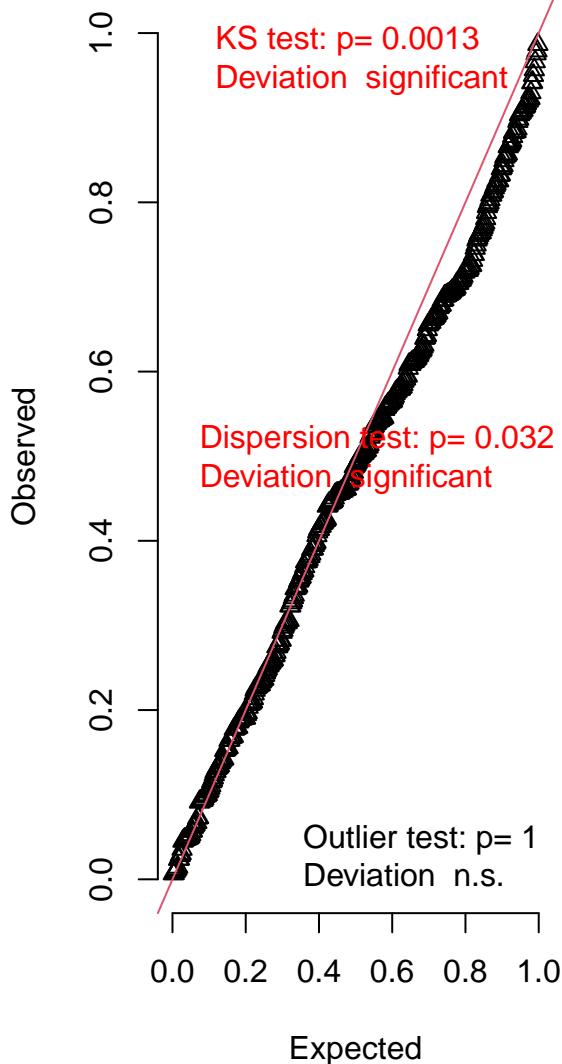


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

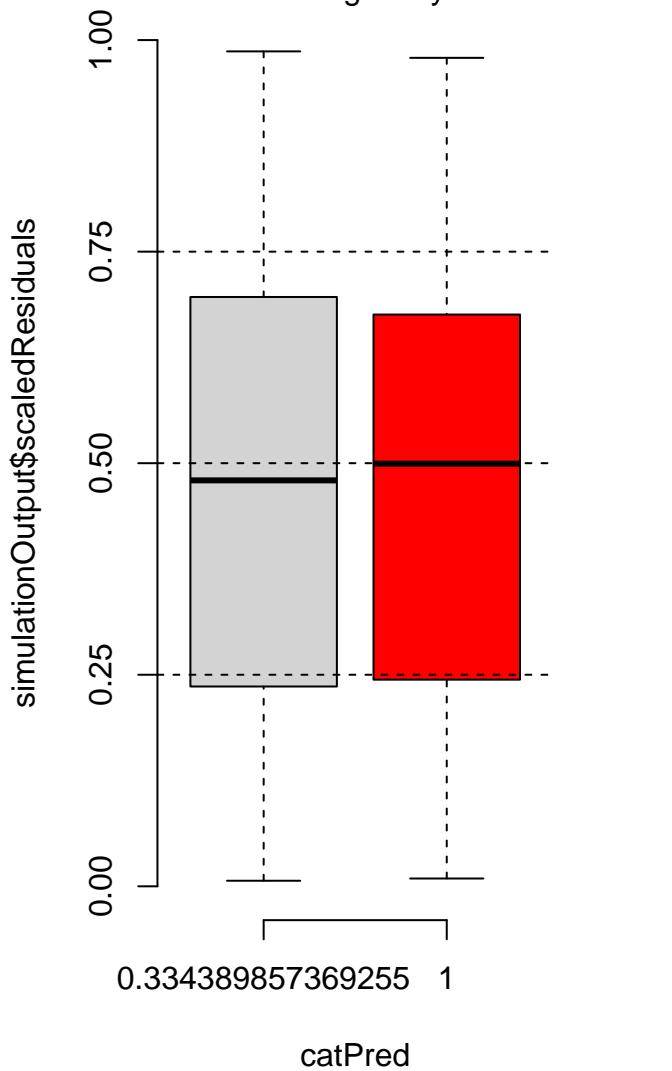


Decodon verticillatus

QQ plot residuals

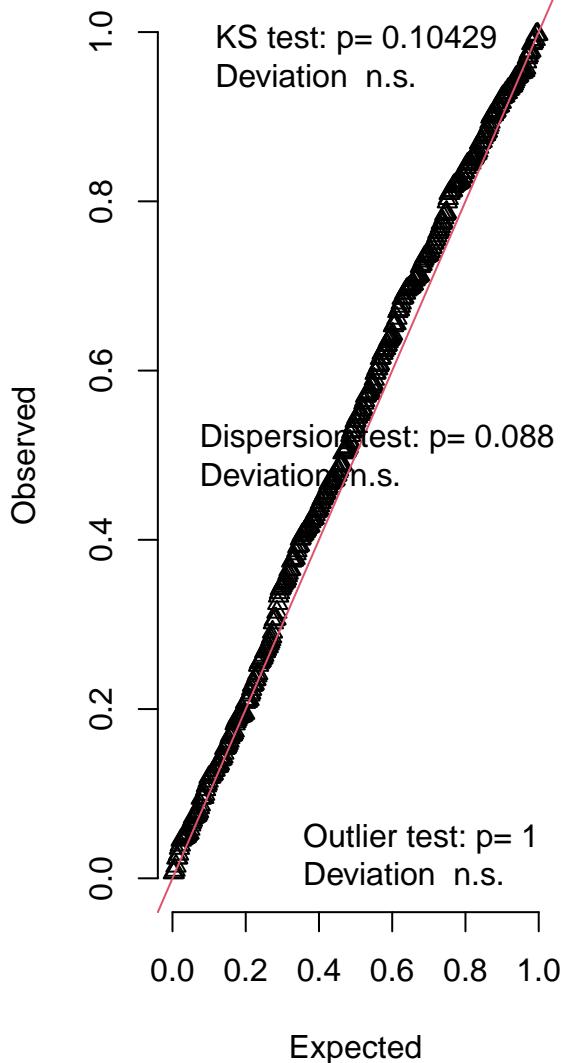


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

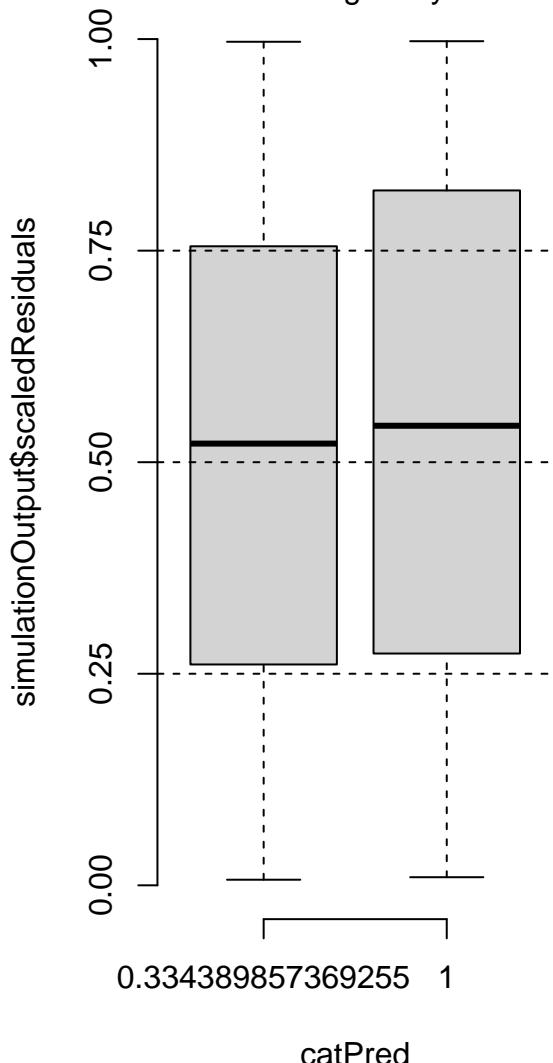


Echinochloa spp.

QQ plot residuals

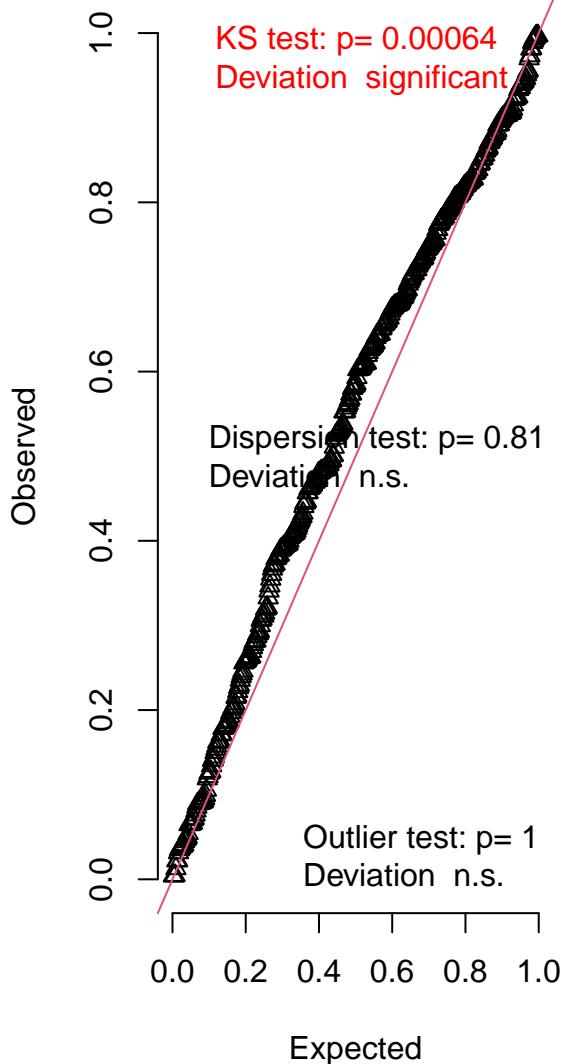


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



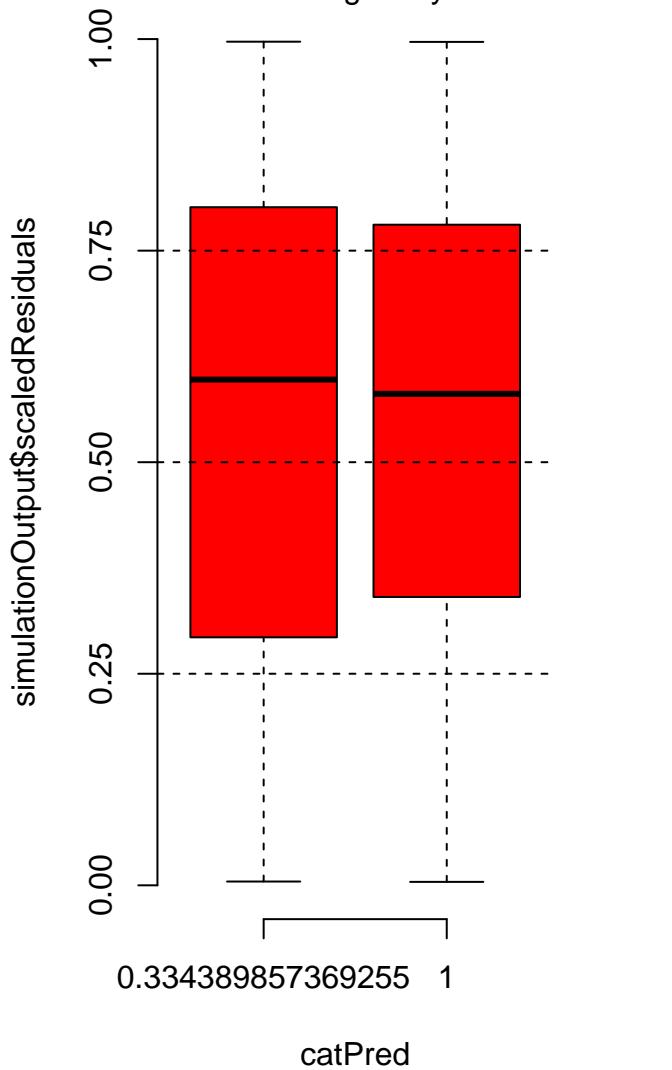
Eichhornia crassipes

QQ plot residuals



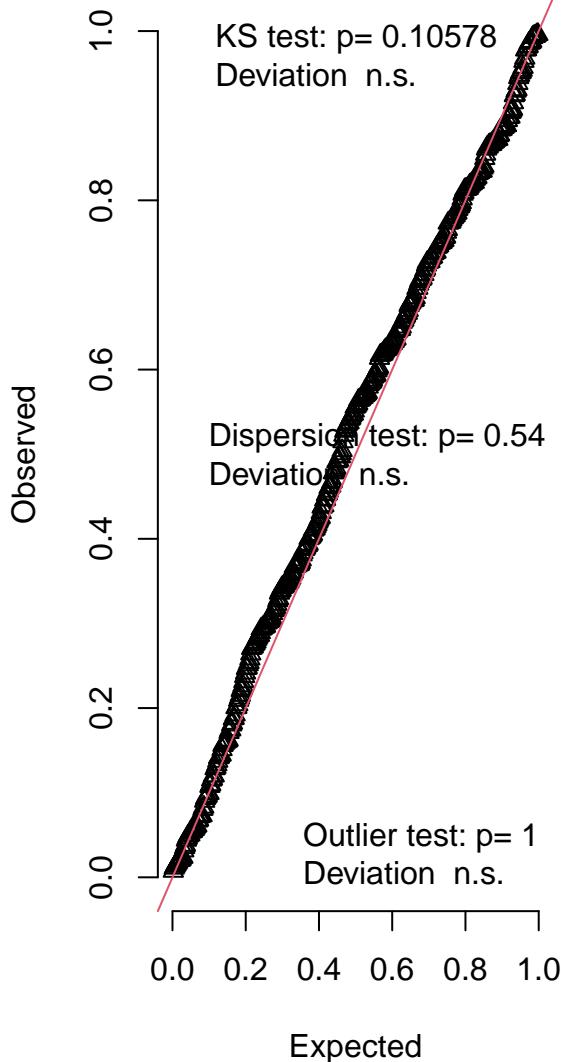
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

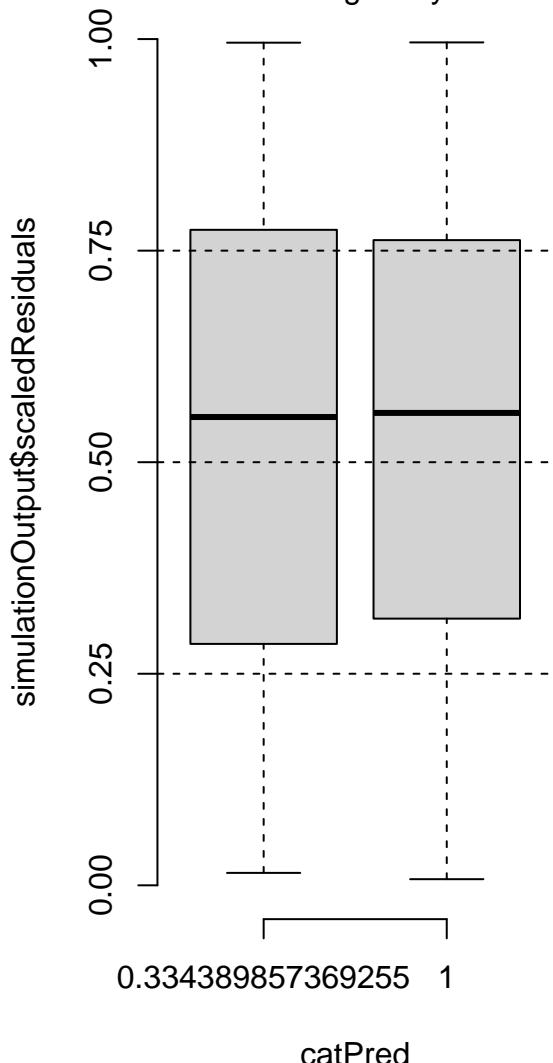


Hydrilla verticillata

QQ plot residuals

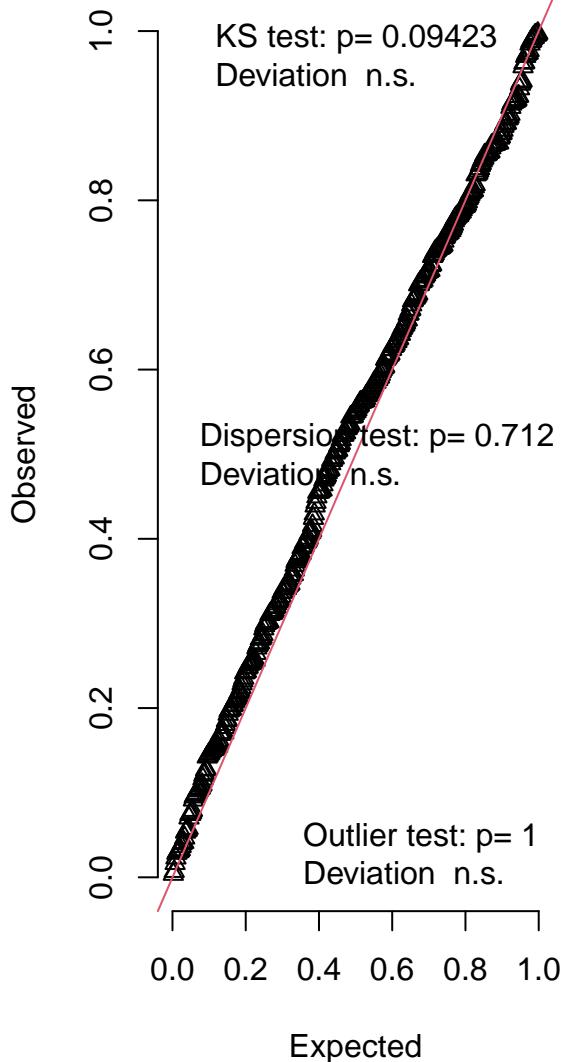


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

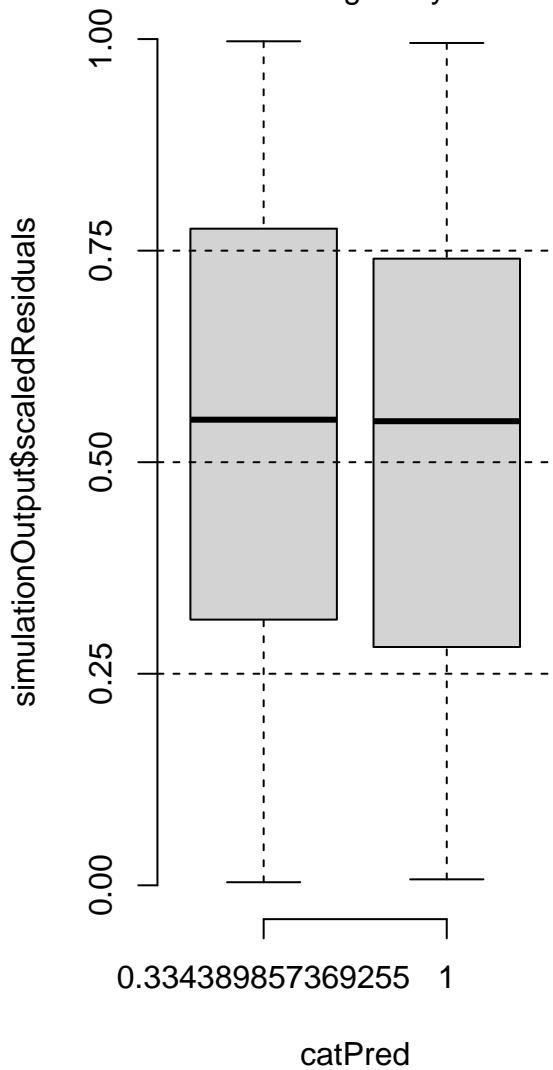


Hydrocotyle spp.

QQ plot residuals

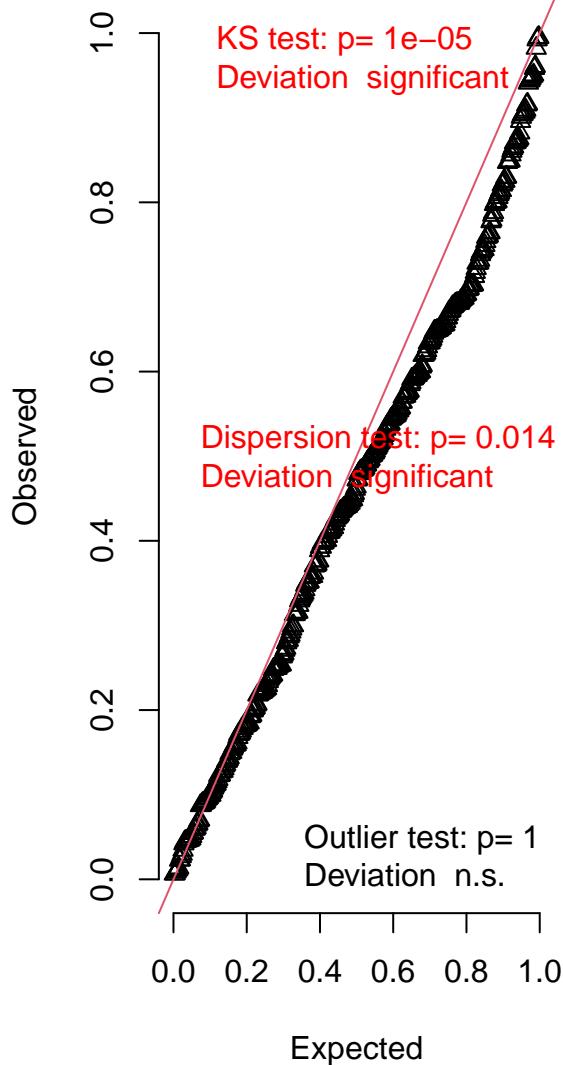


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

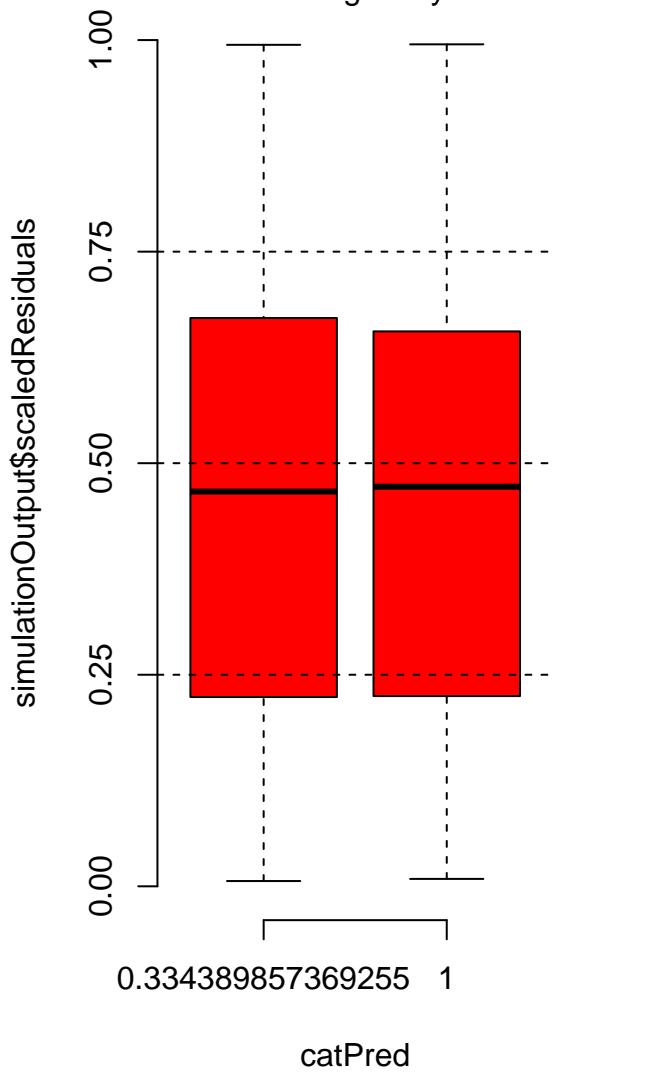


Hygrophila polysperma

QQ plot residuals

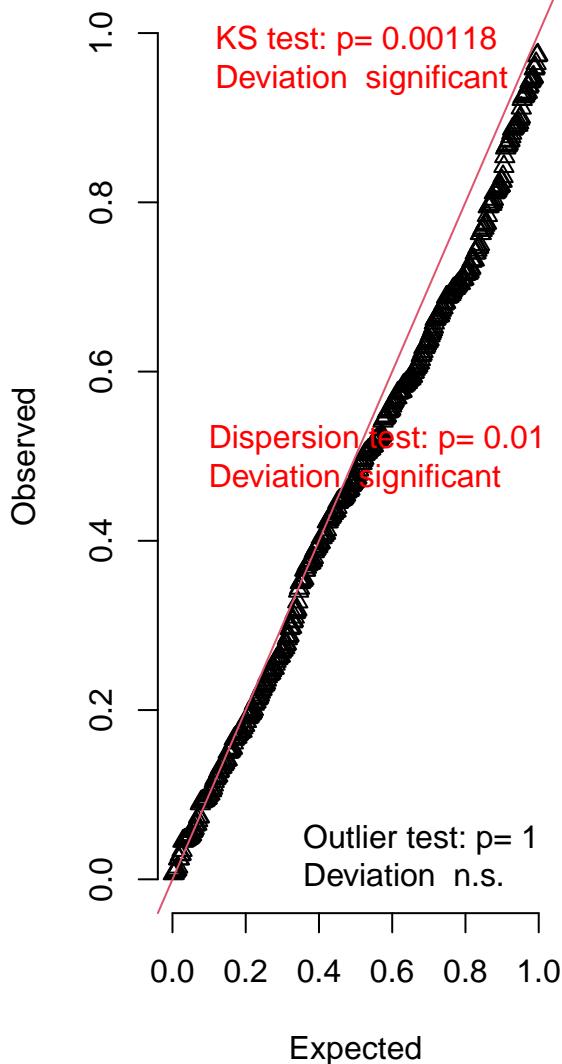


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

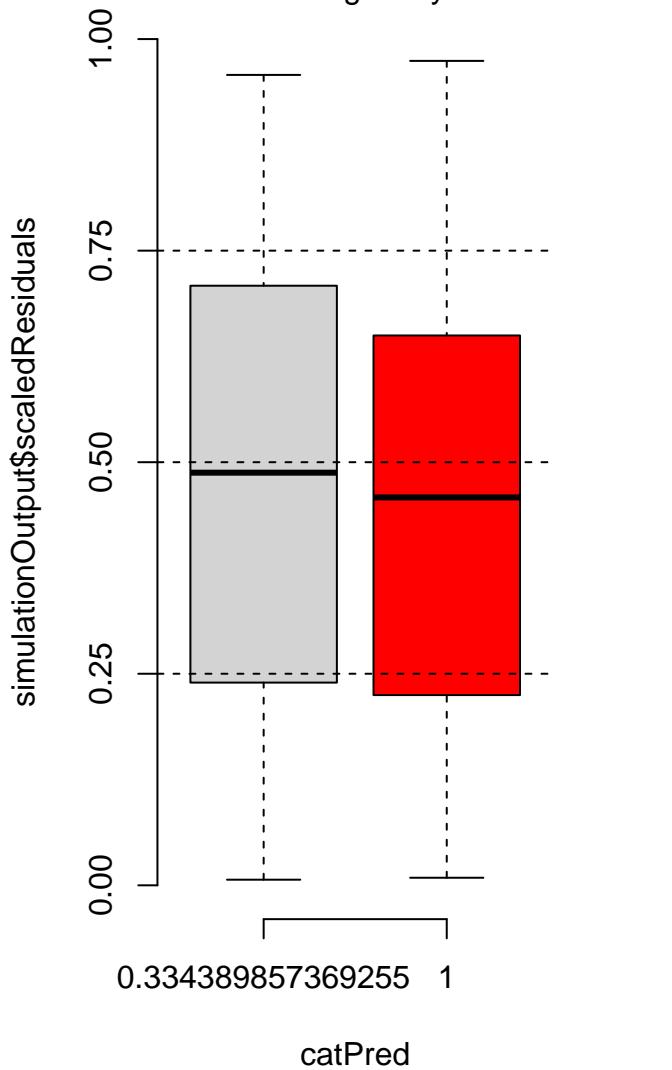


Hypericum spp.

QQ plot residuals

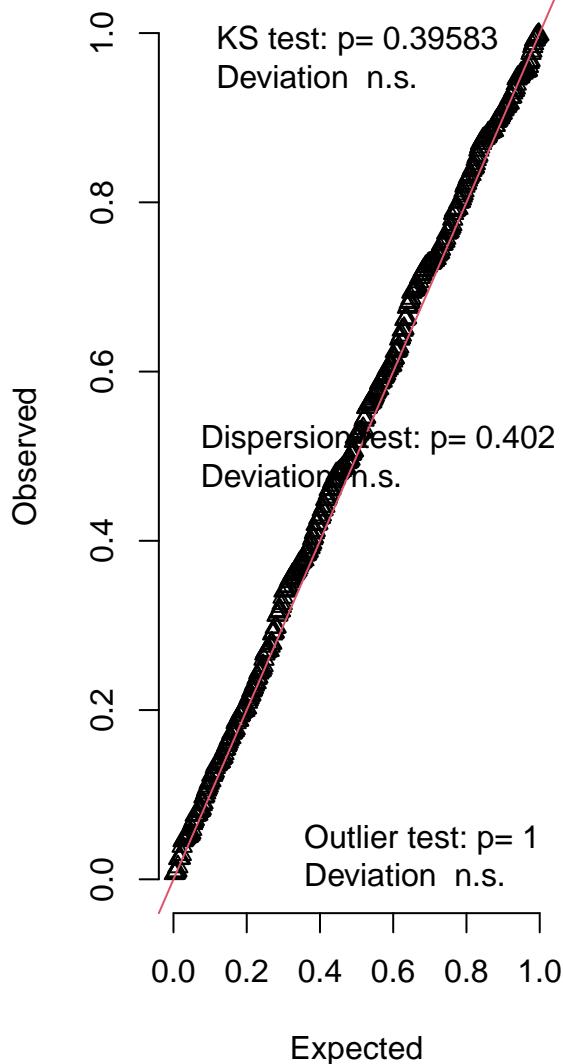


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

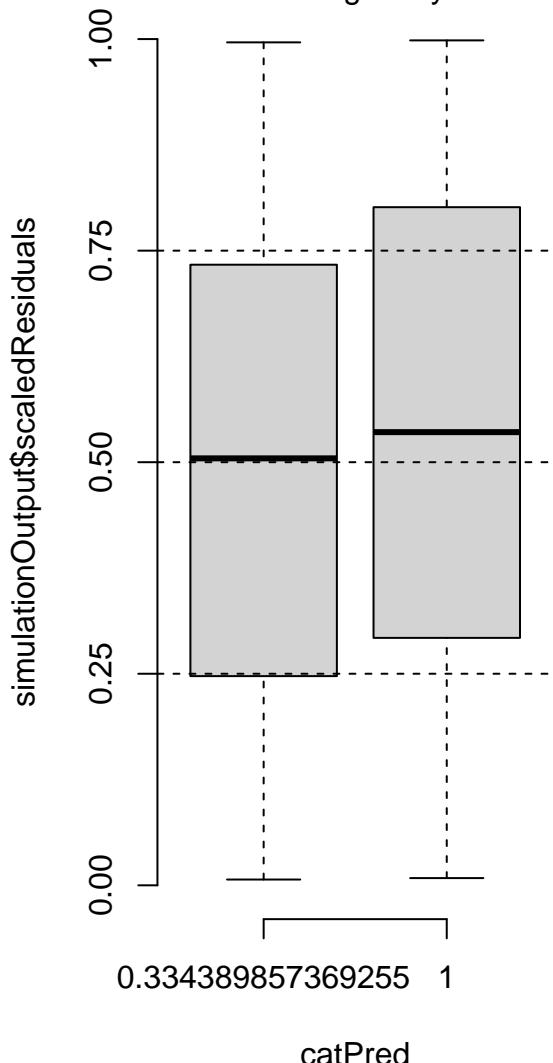


Juncus effusus

QQ plot residuals

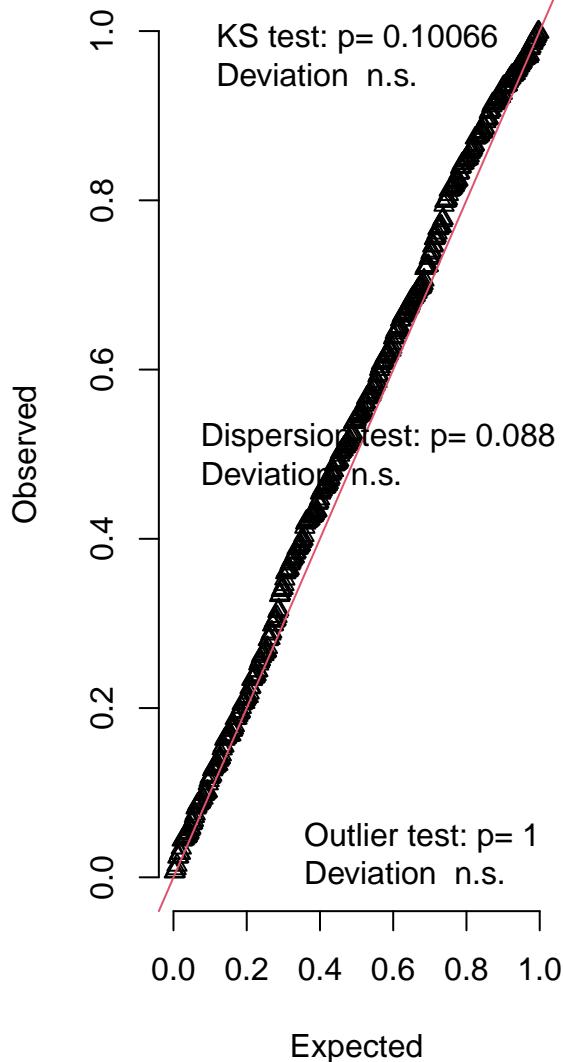


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



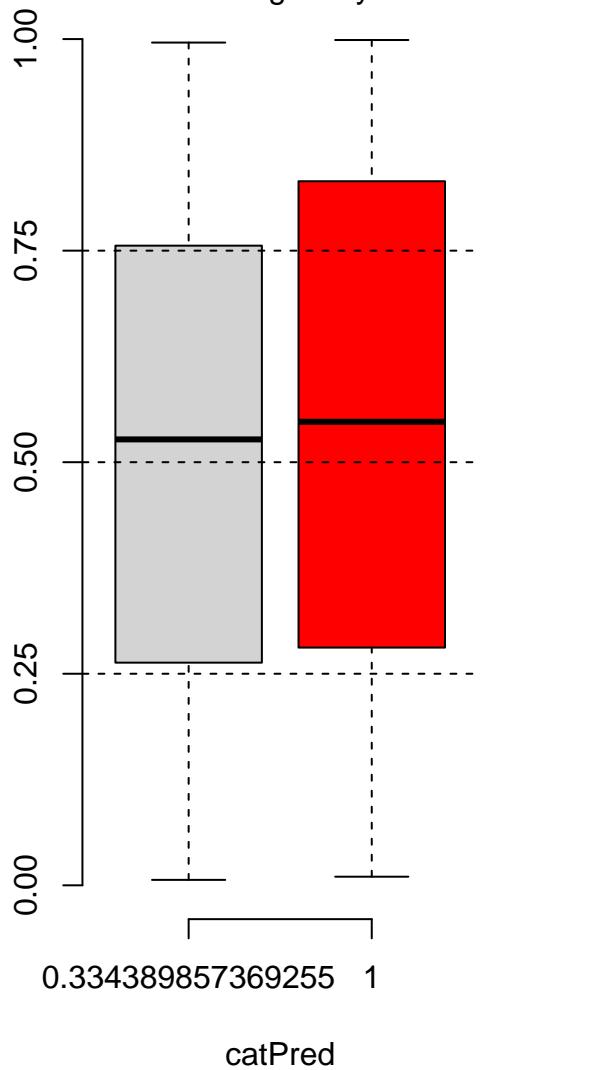
Leersia hexandra

QQ plot residuals



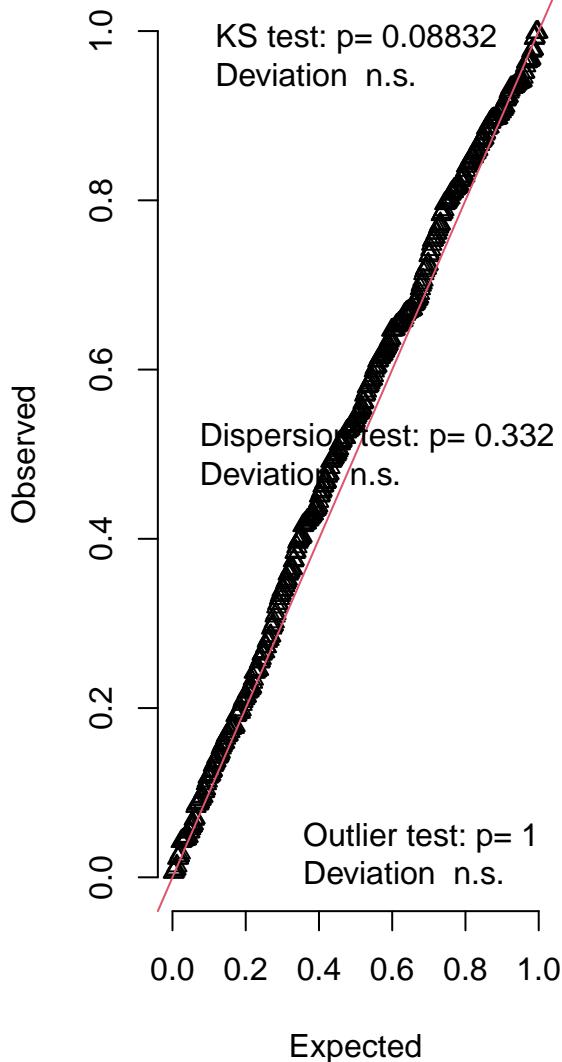
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

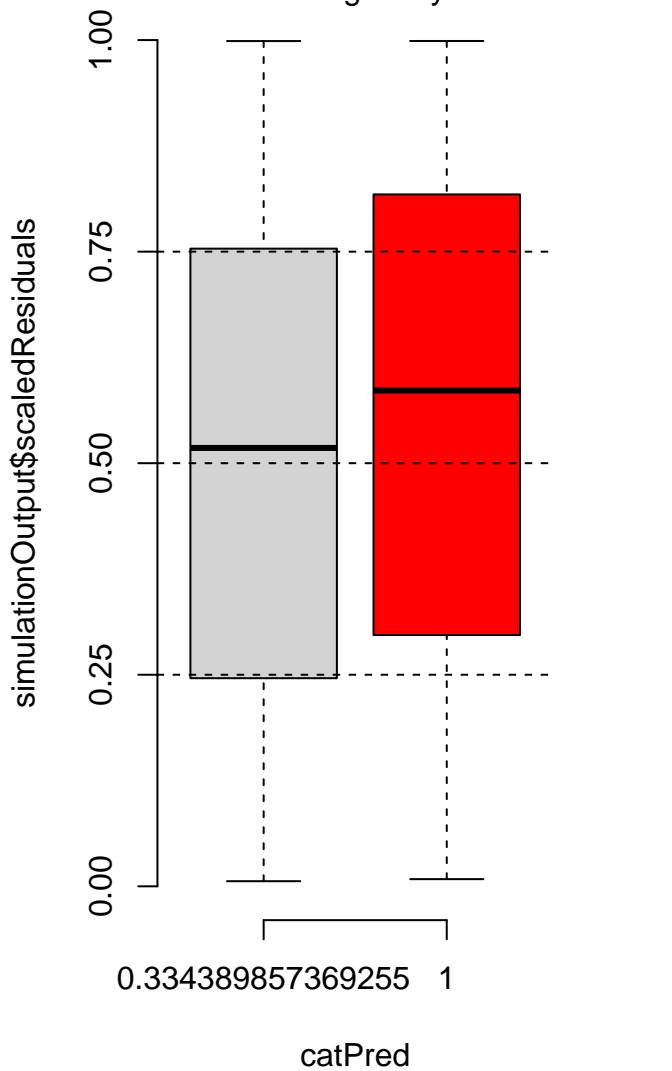


Limnobium spongia

QQ plot residuals

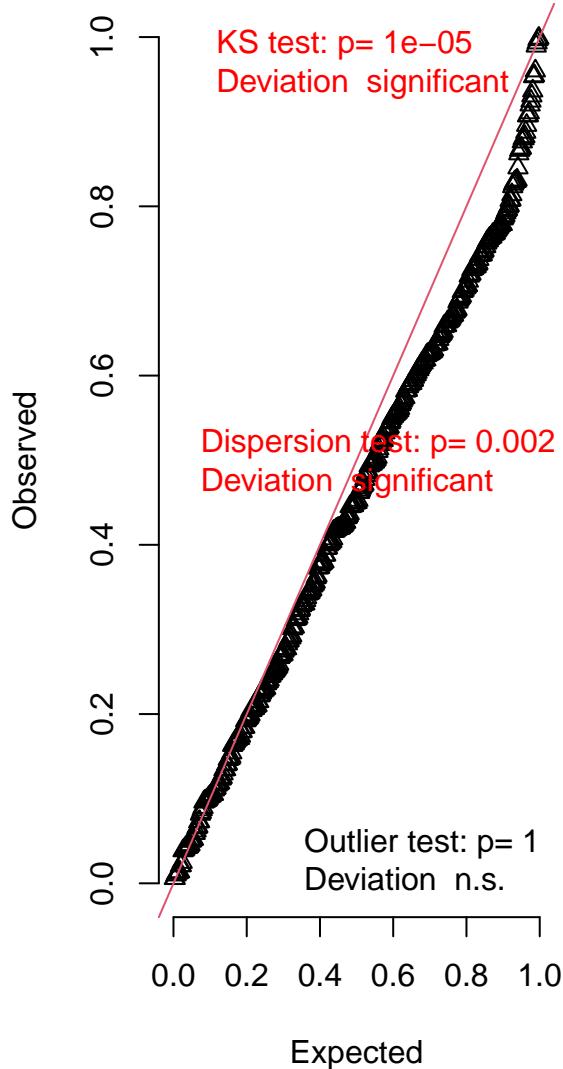


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.



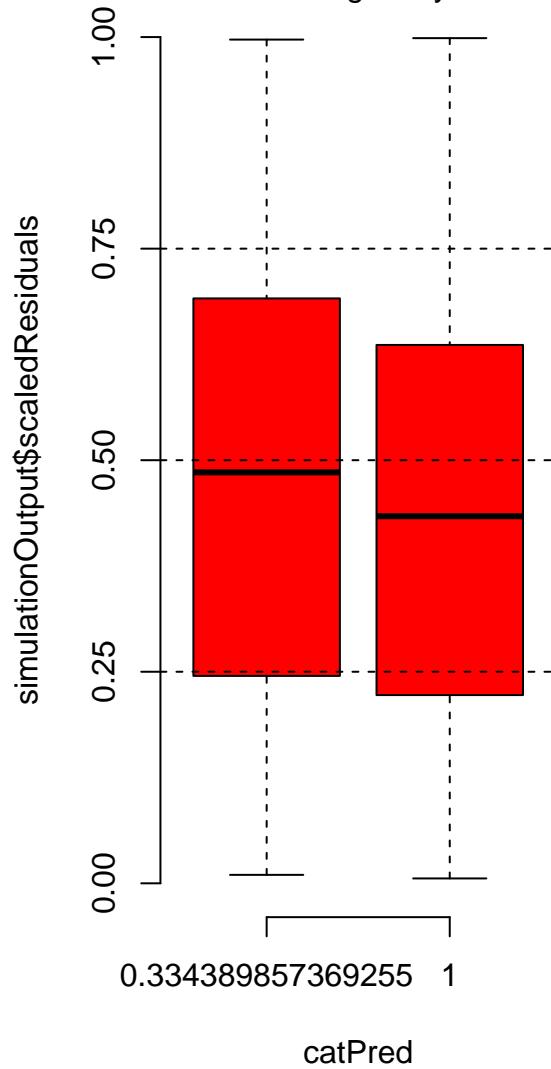
Limnophila sessiliflora

QQ plot residuals



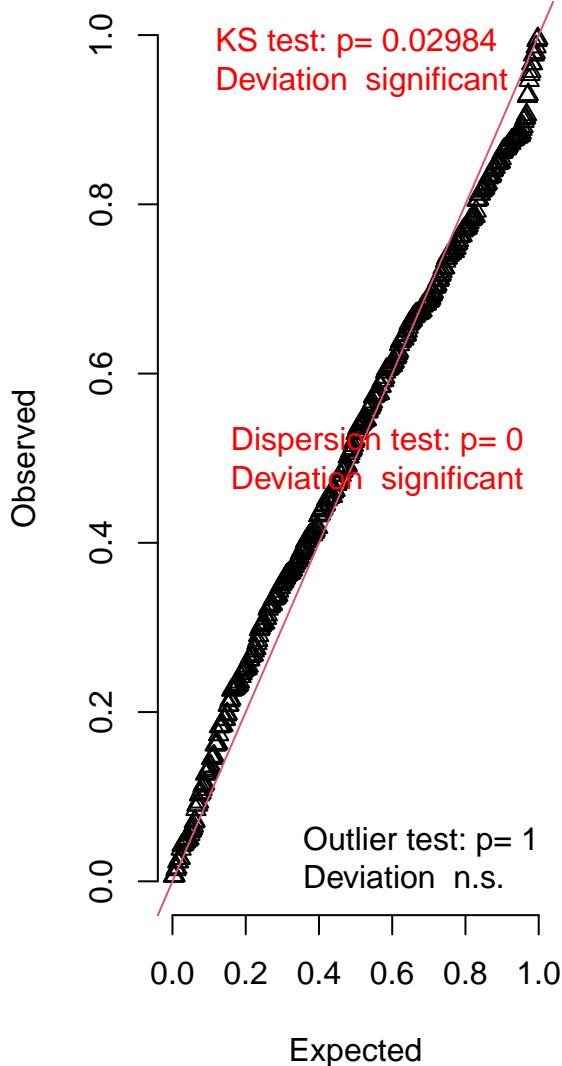
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

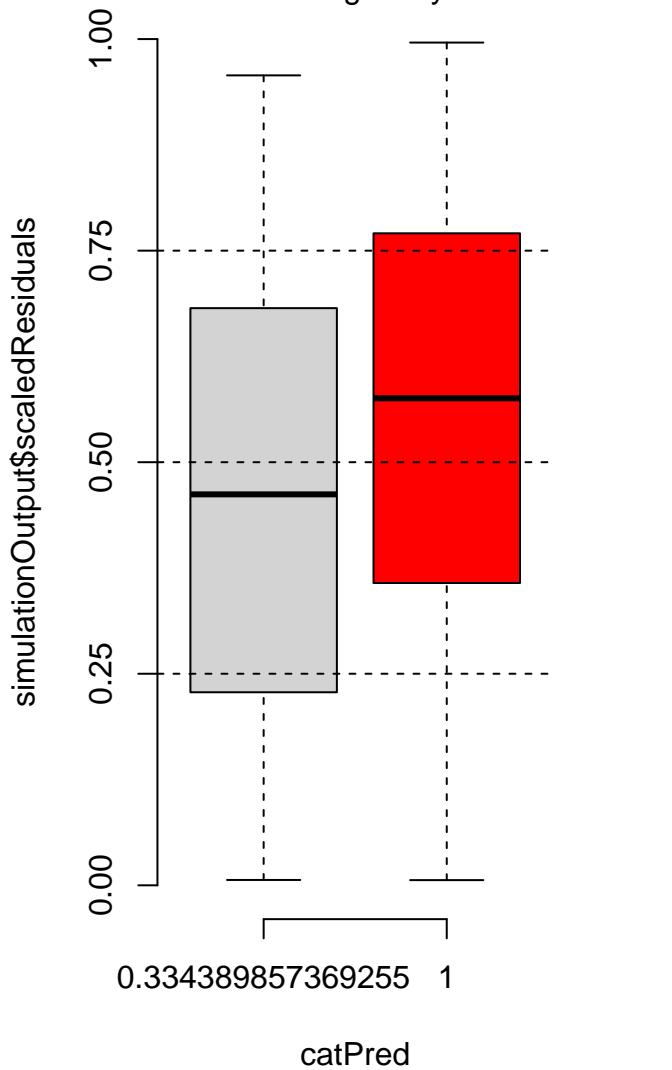


Ludwigia octovalvis/peruviana

QQ plot residuals

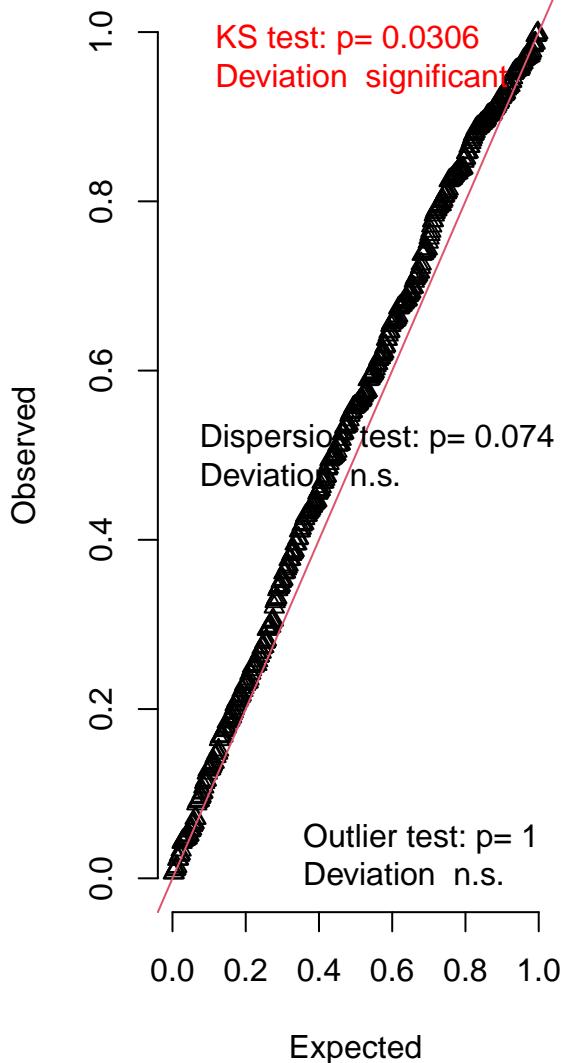


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.



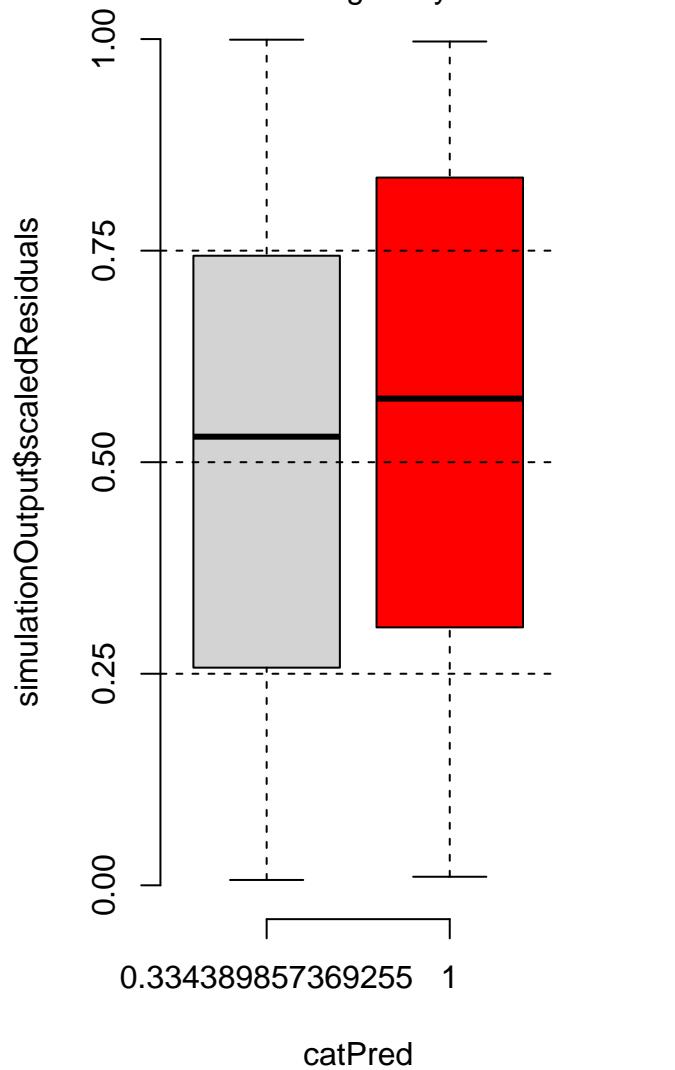
Luziola fluitans

QQ plot residuals



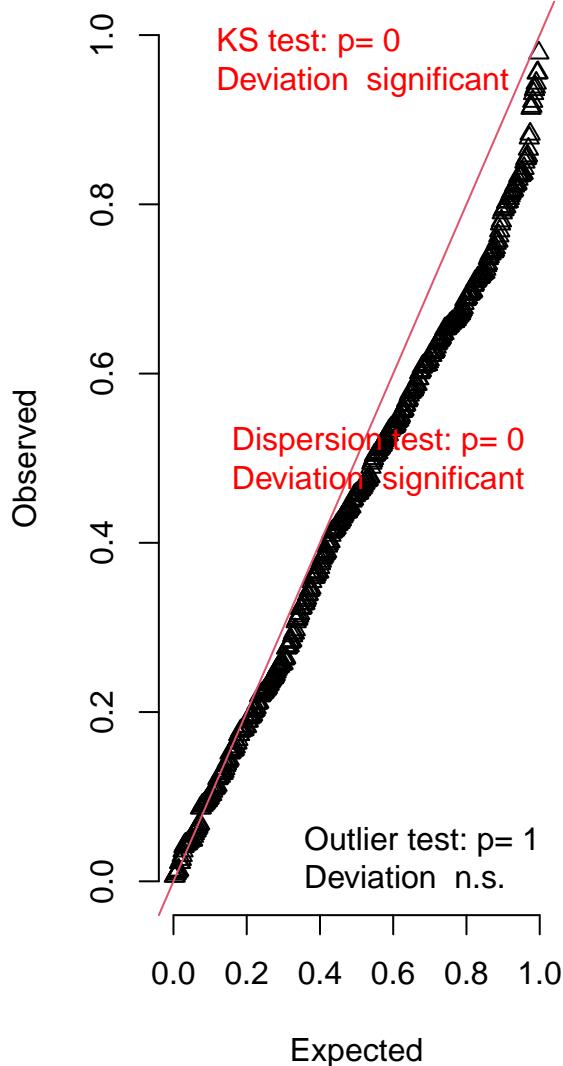
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

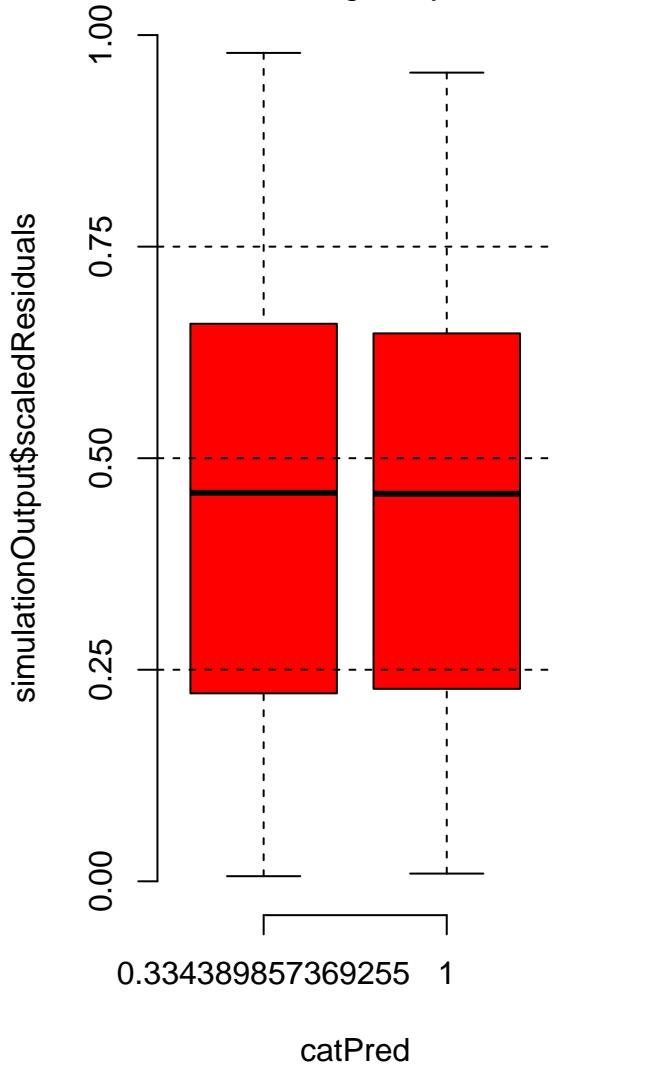


Mayaca fluviatilis

QQ plot residuals

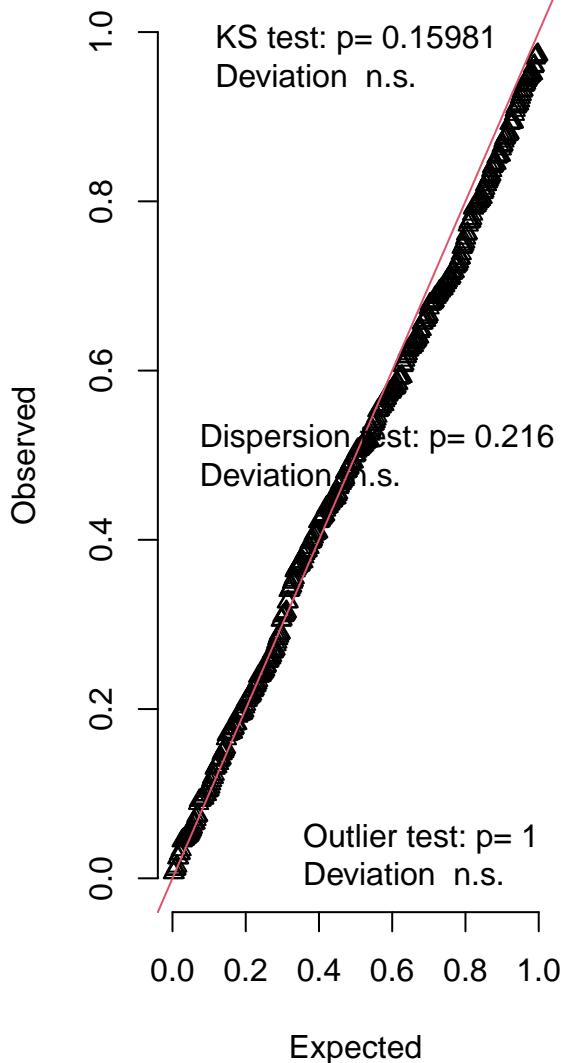


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

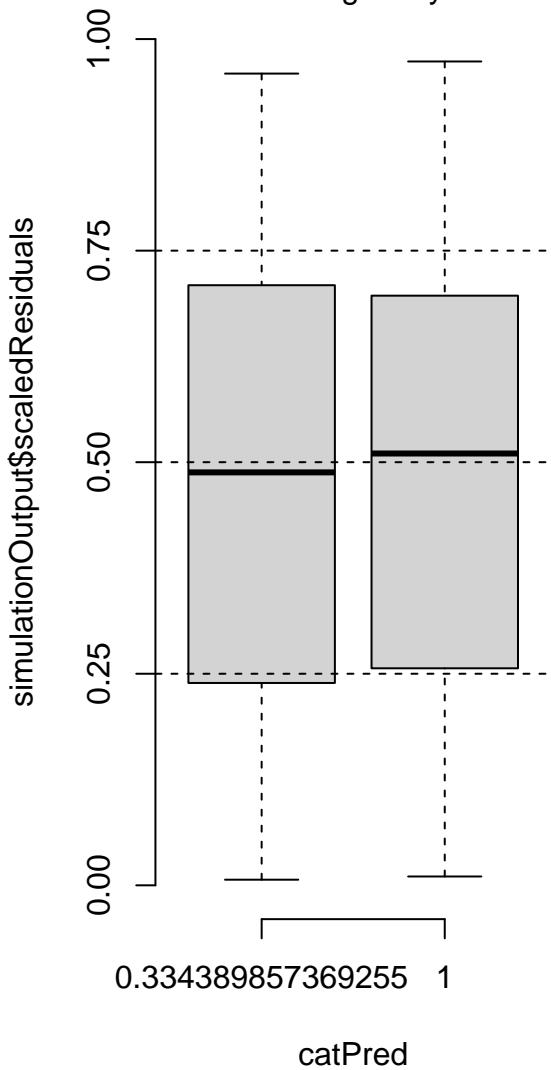


Micranthemum umbrosum

QQ plot residuals

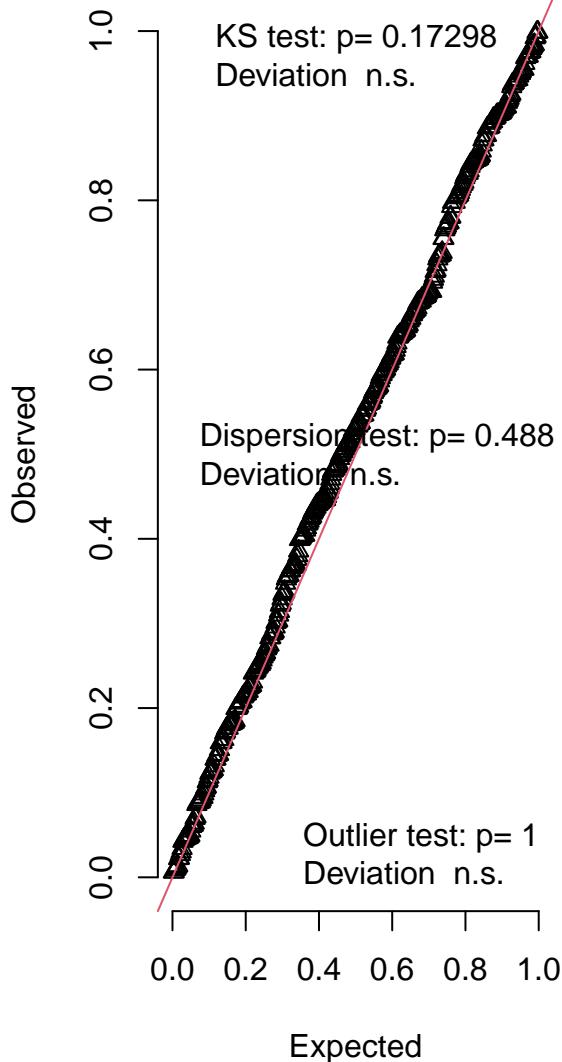


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

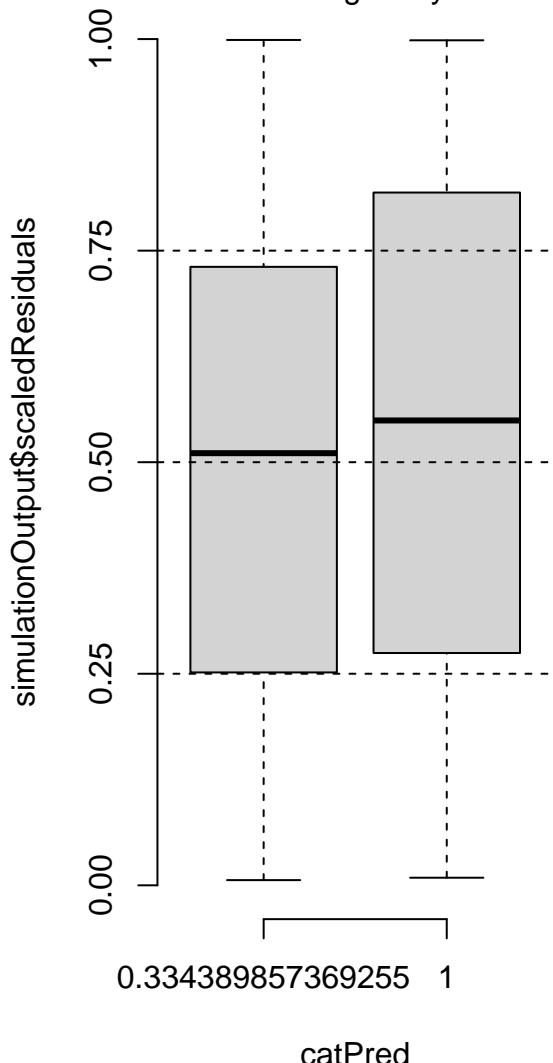


Myriophyllum aquaticum

QQ plot residuals

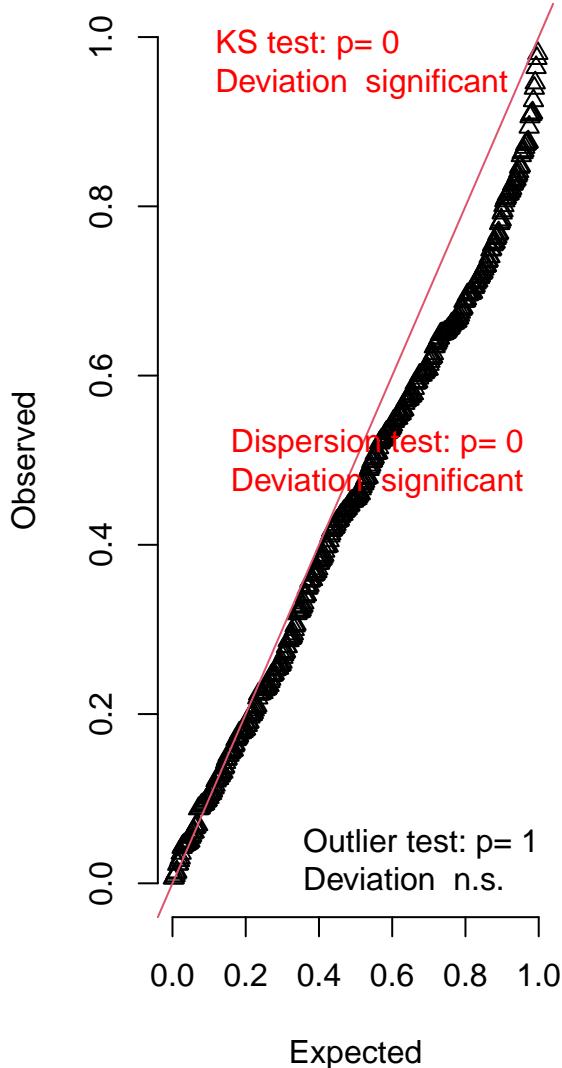


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

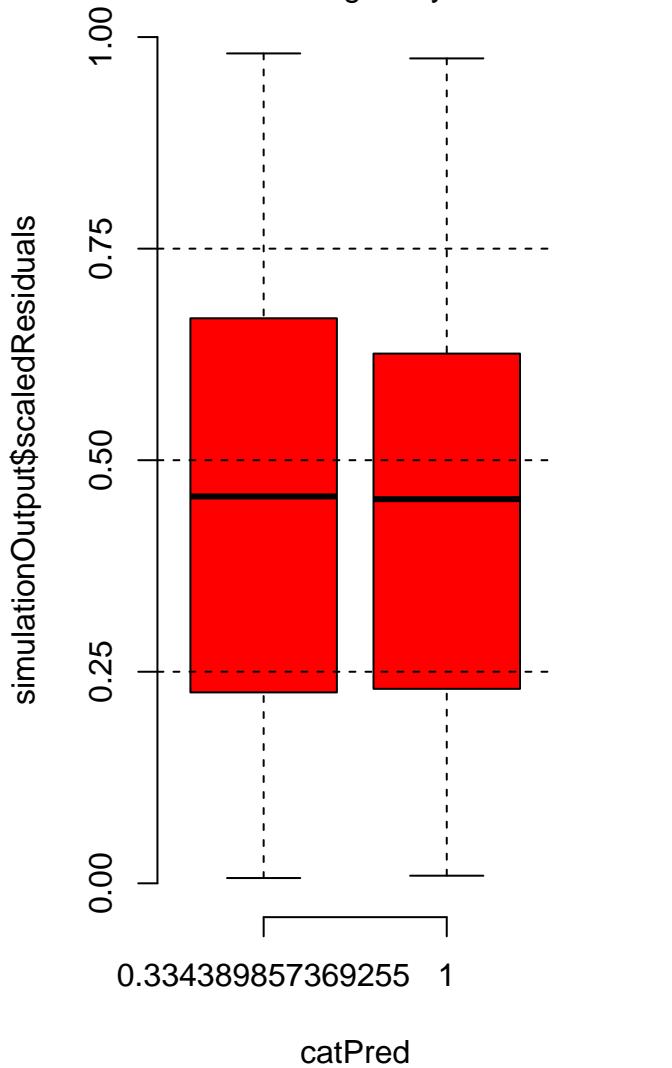


Myriophyllum heterophyllum

QQ plot residuals

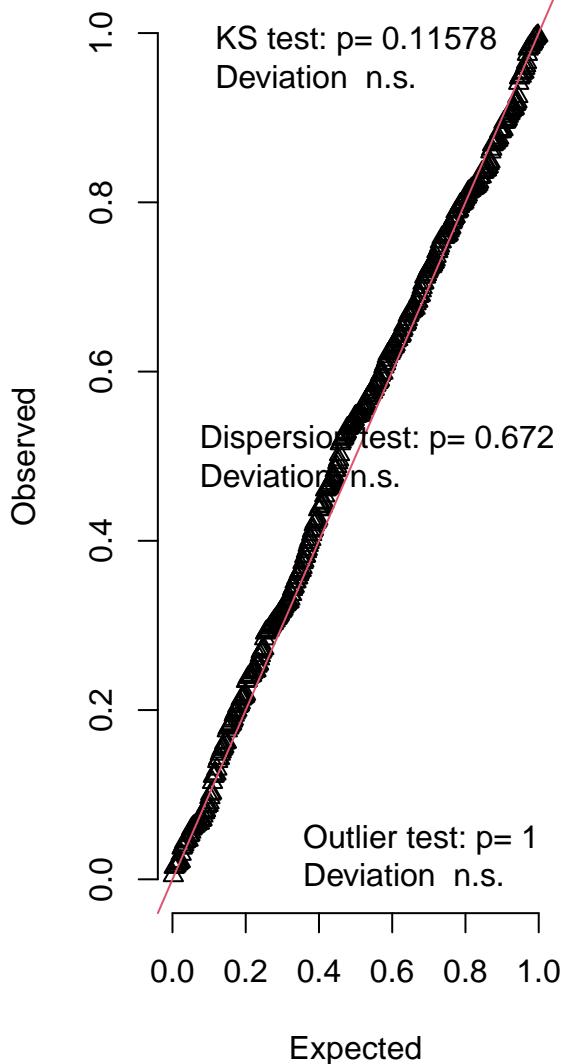


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

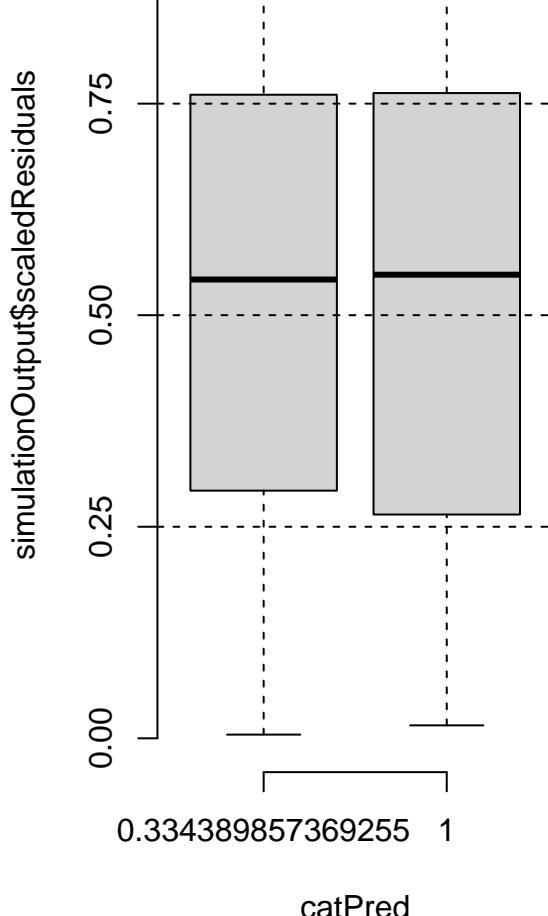


Najas guadalupensis

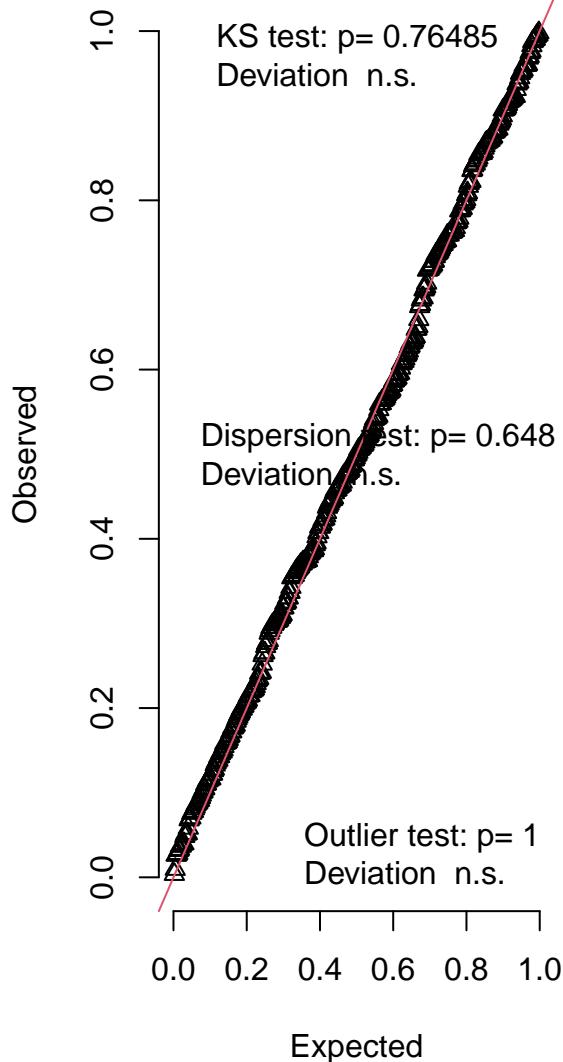
QQ plot residuals



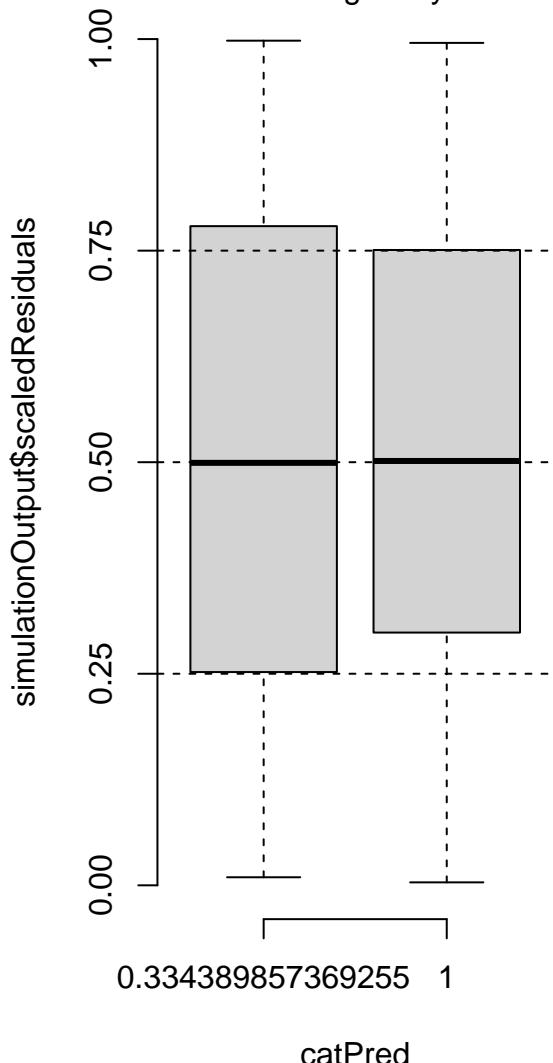
Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



QQ plot residuals

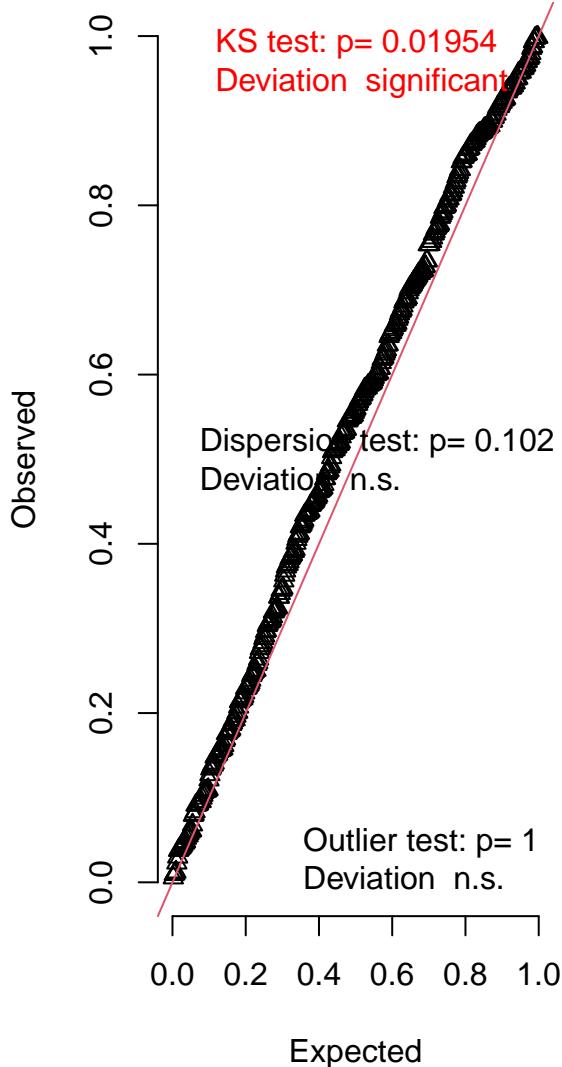


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

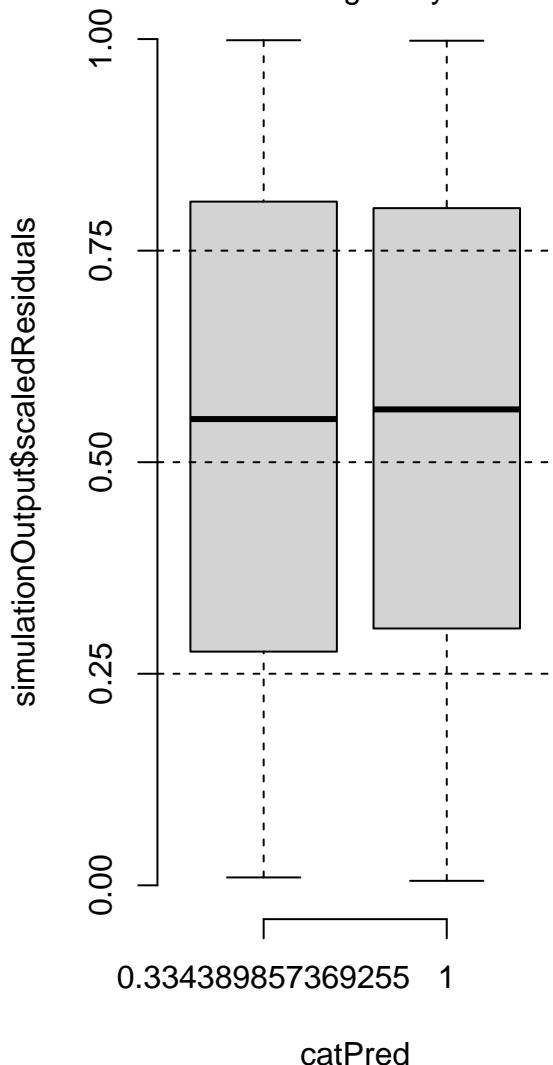


Nymphaea mexicana

QQ plot residuals

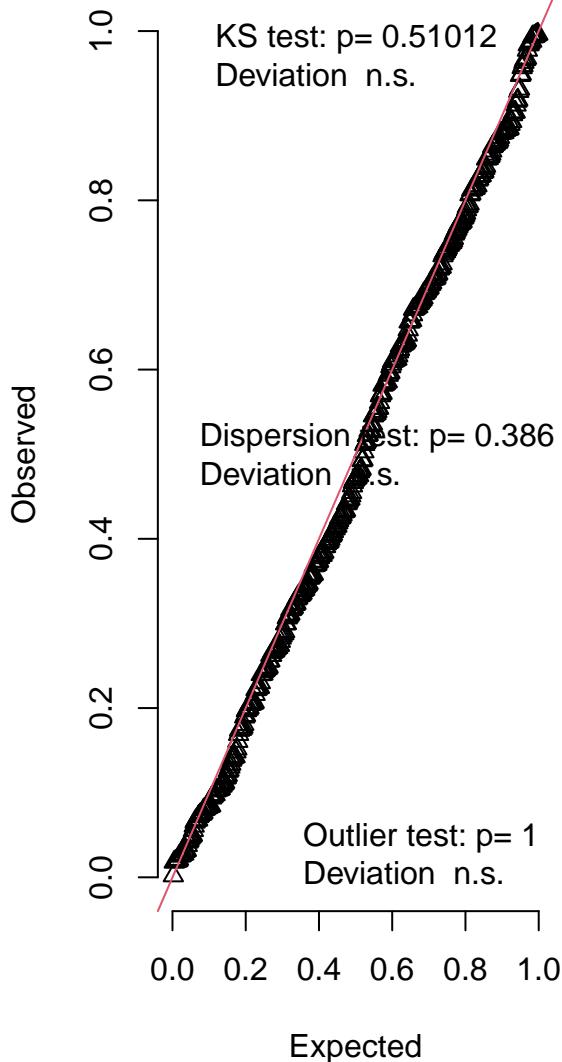


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

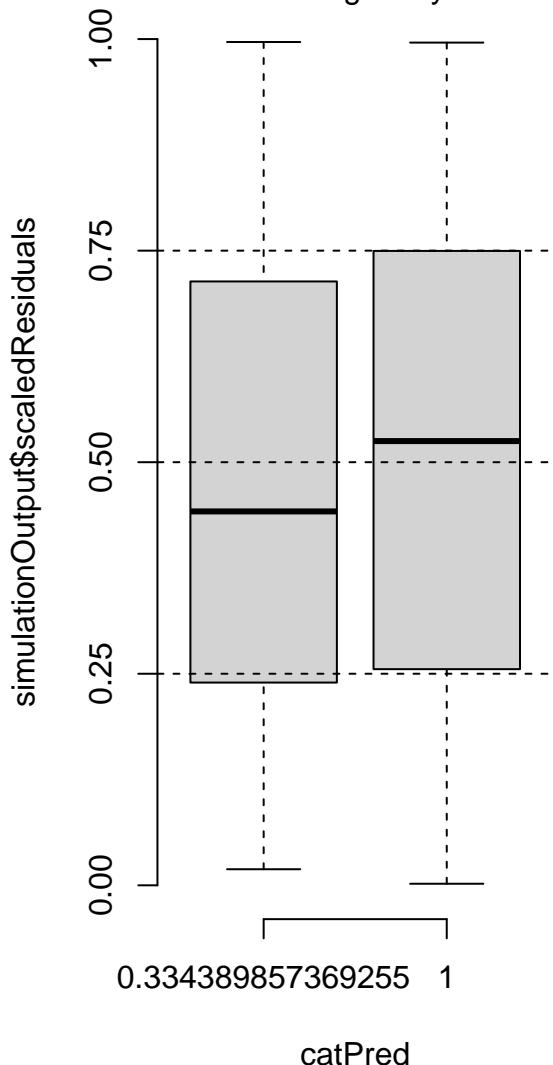


Nymphaea odorata

QQ plot residuals

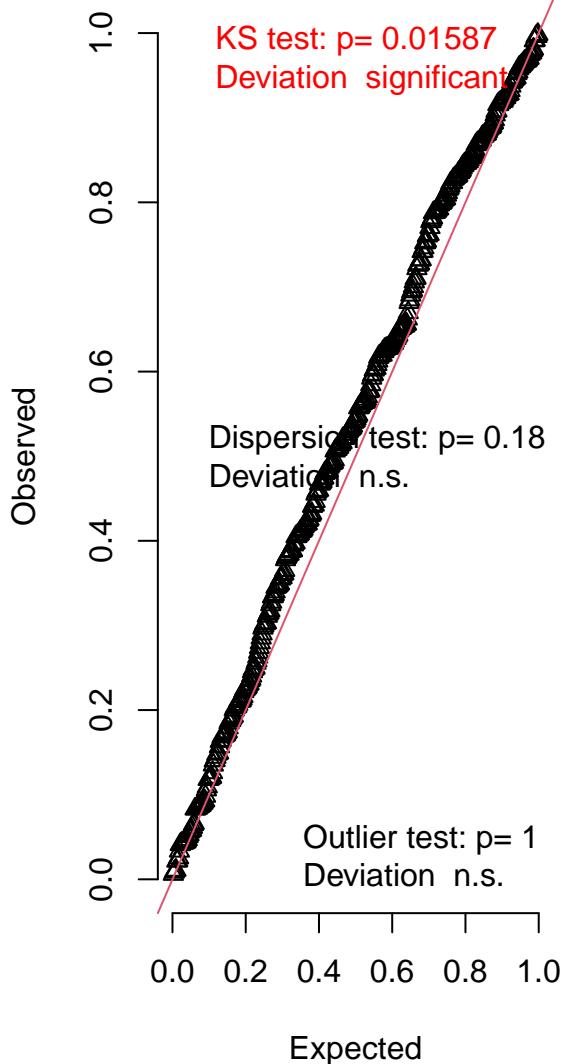


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



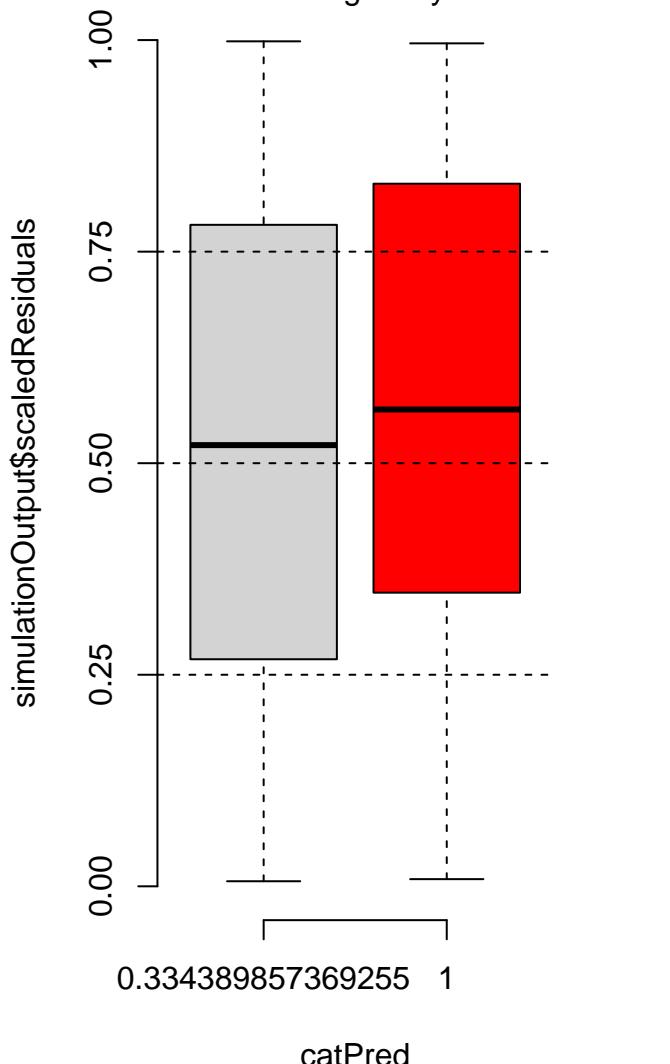
Nymphoides aquatica

QQ plot residuals



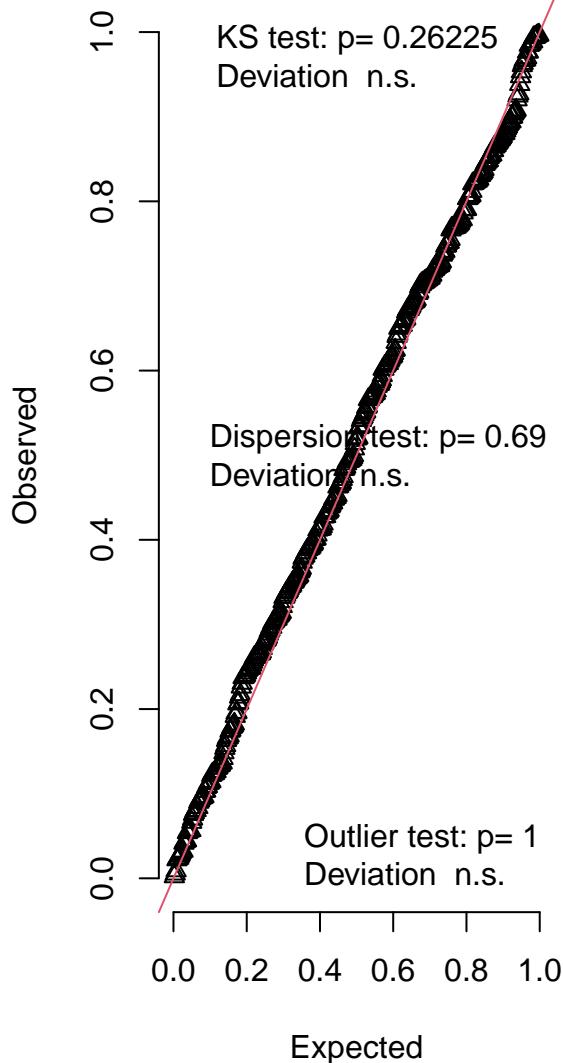
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

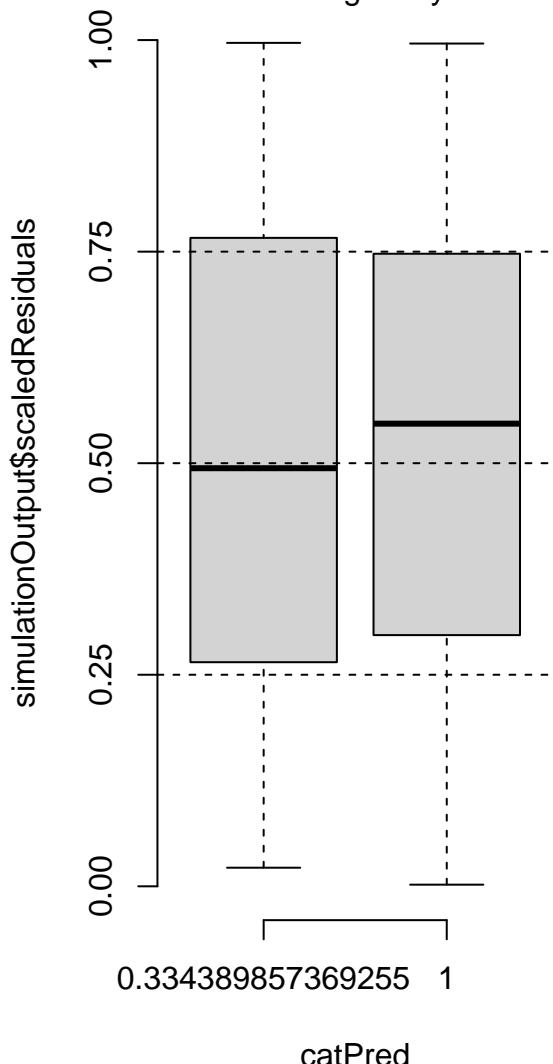


Panicum hemitomon

QQ plot residuals

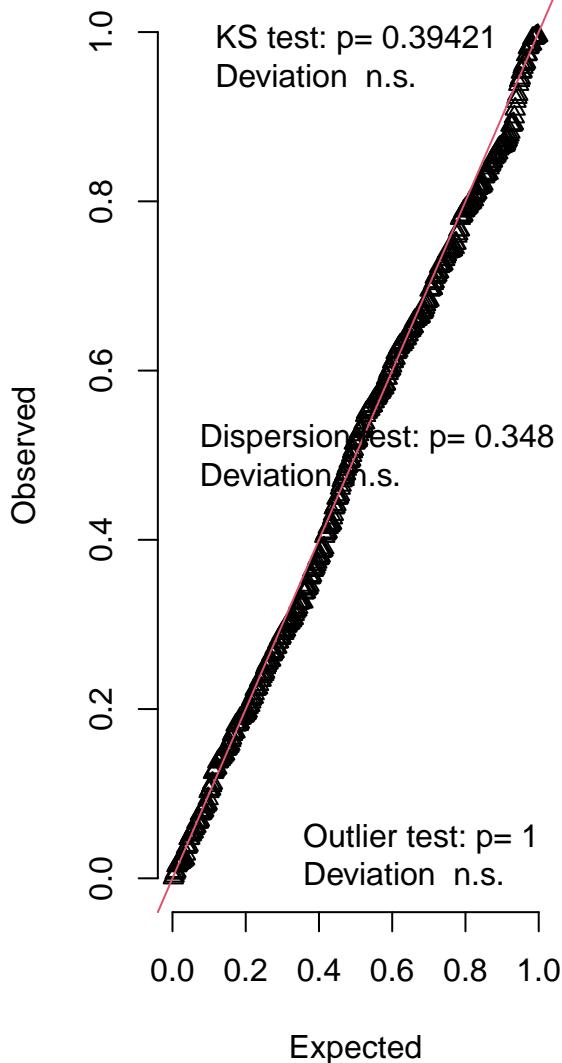


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

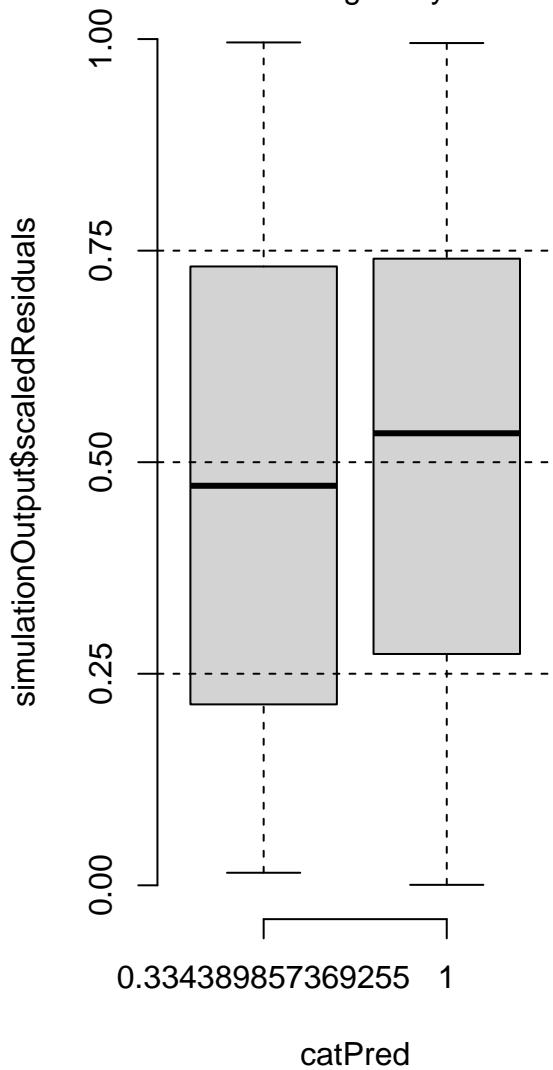


Panicum repens

QQ plot residuals

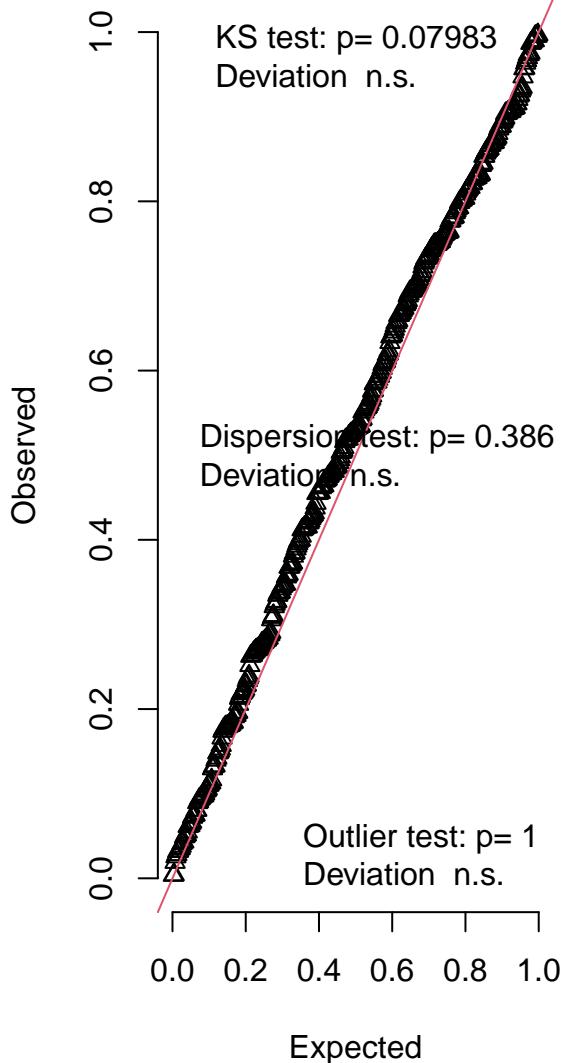


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

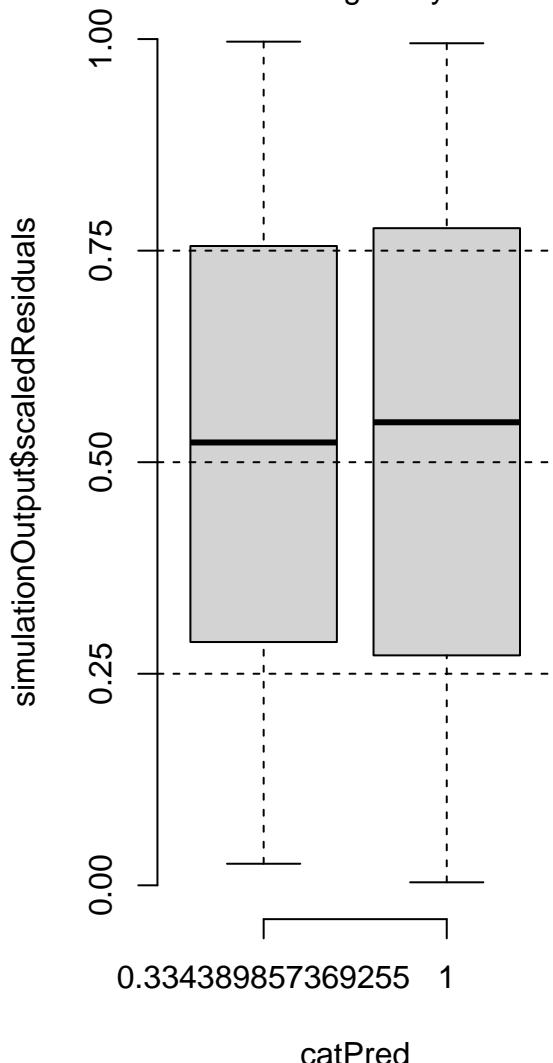


Paspalidium geminatum

QQ plot residuals

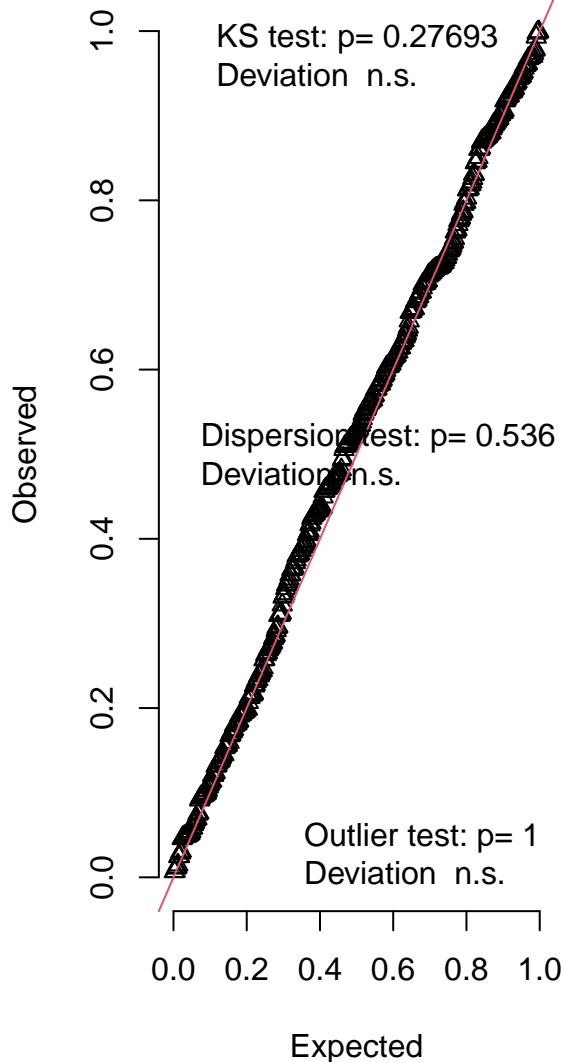


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

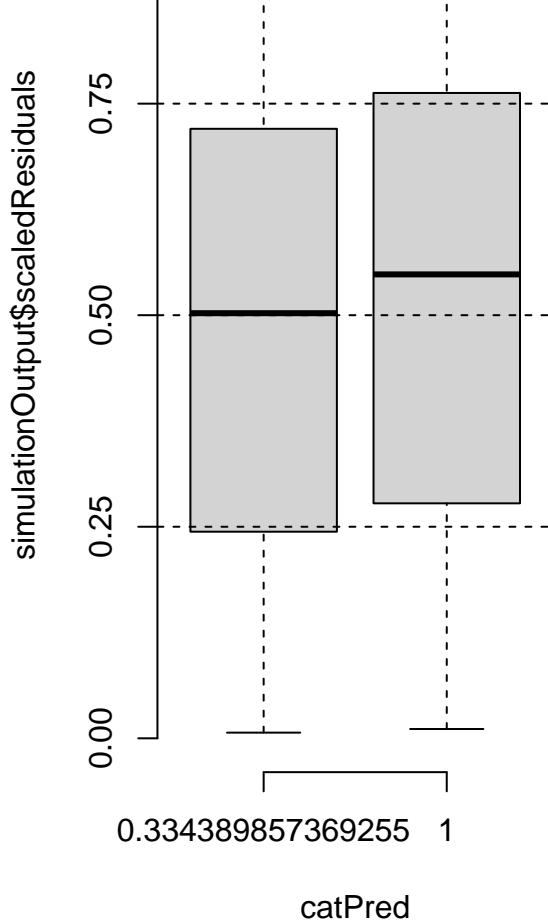


Paspalum repens

QQ plot residuals

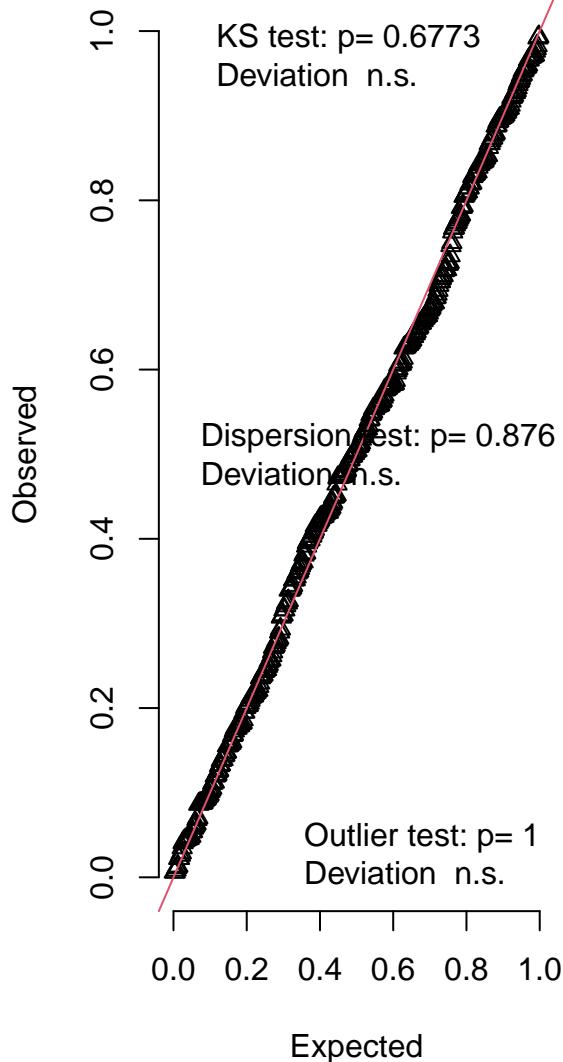


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

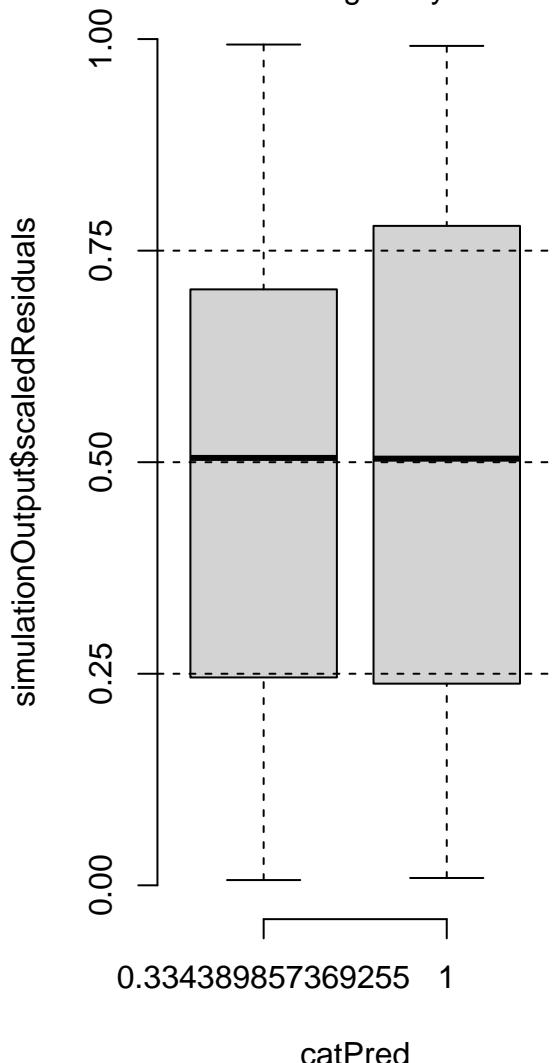


Phragmites australis

QQ plot residuals

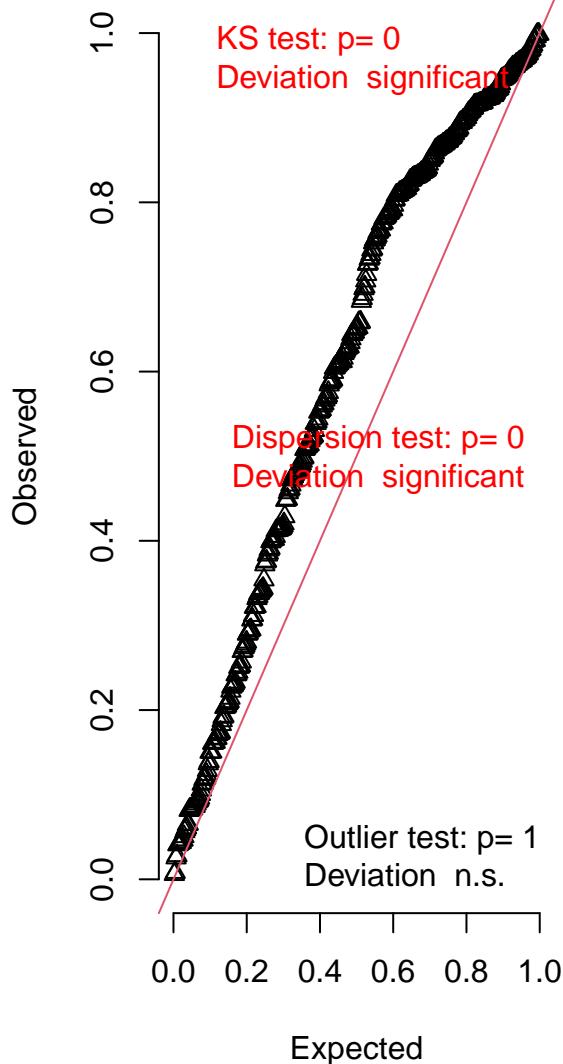


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

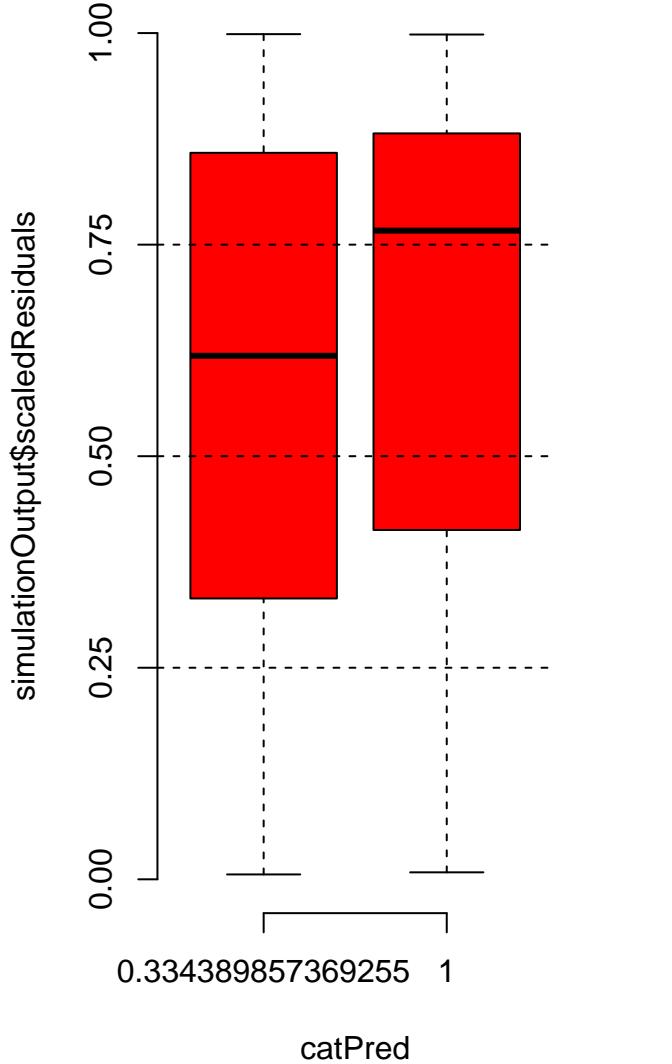


Pistia stratiotes

QQ plot residuals

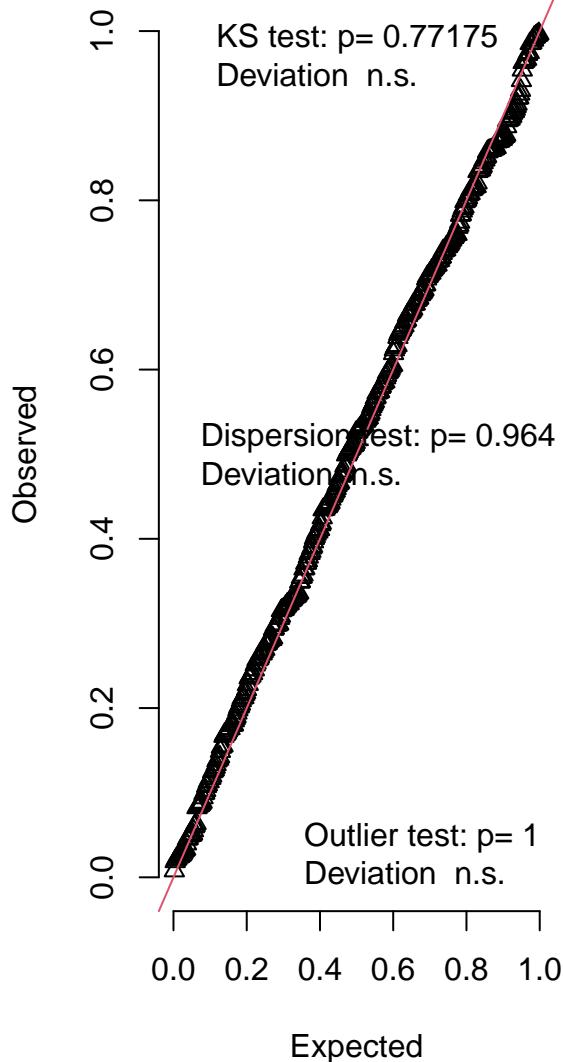


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

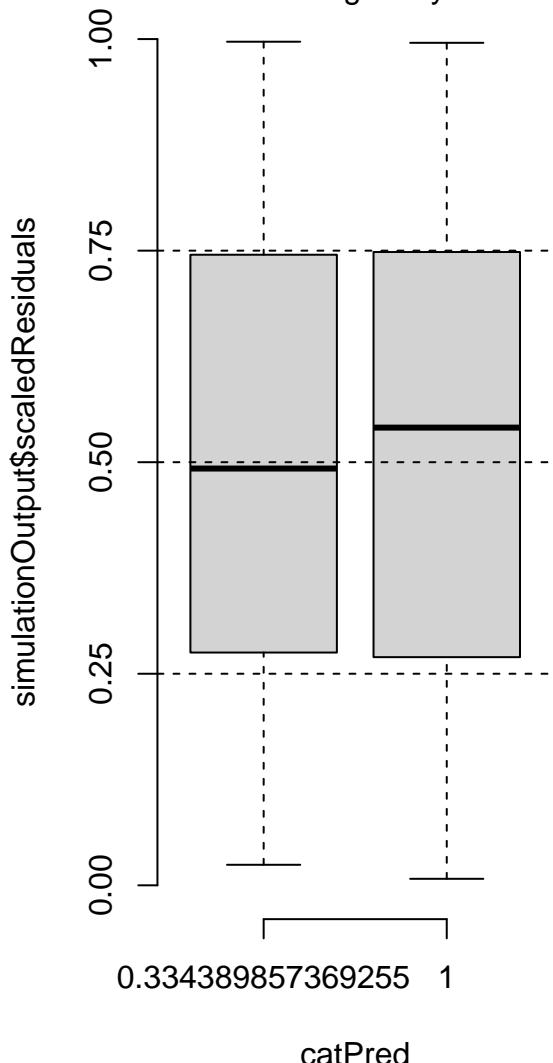


Pontederia cordata

QQ plot residuals

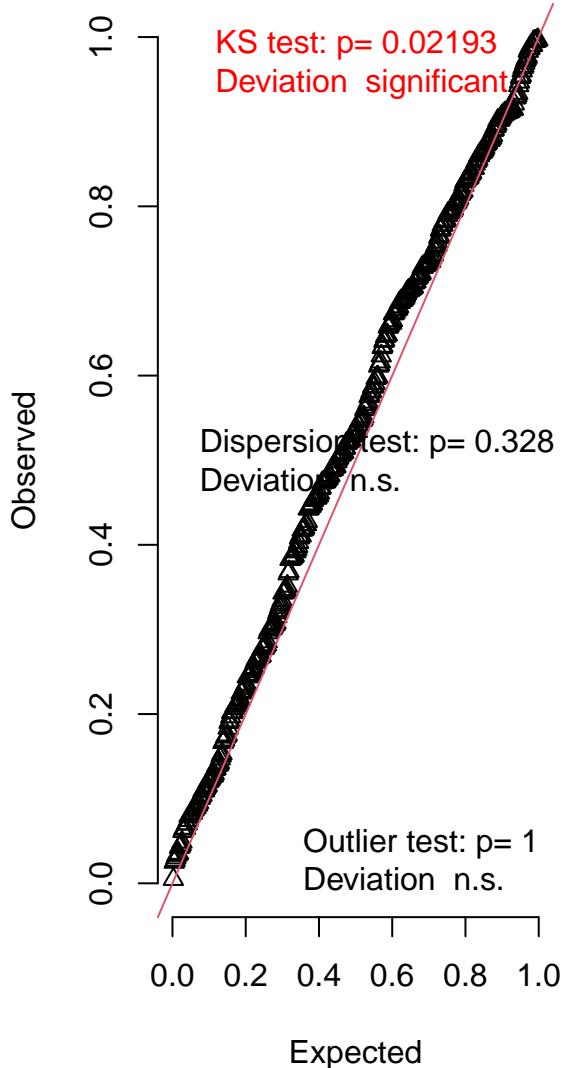


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

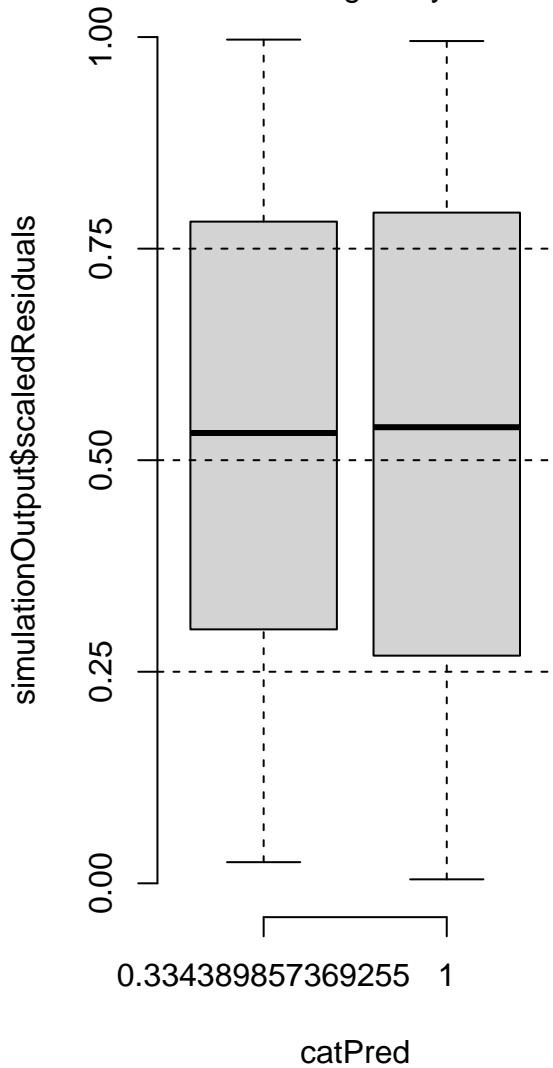


Potamogeton illinoensis

QQ plot residuals

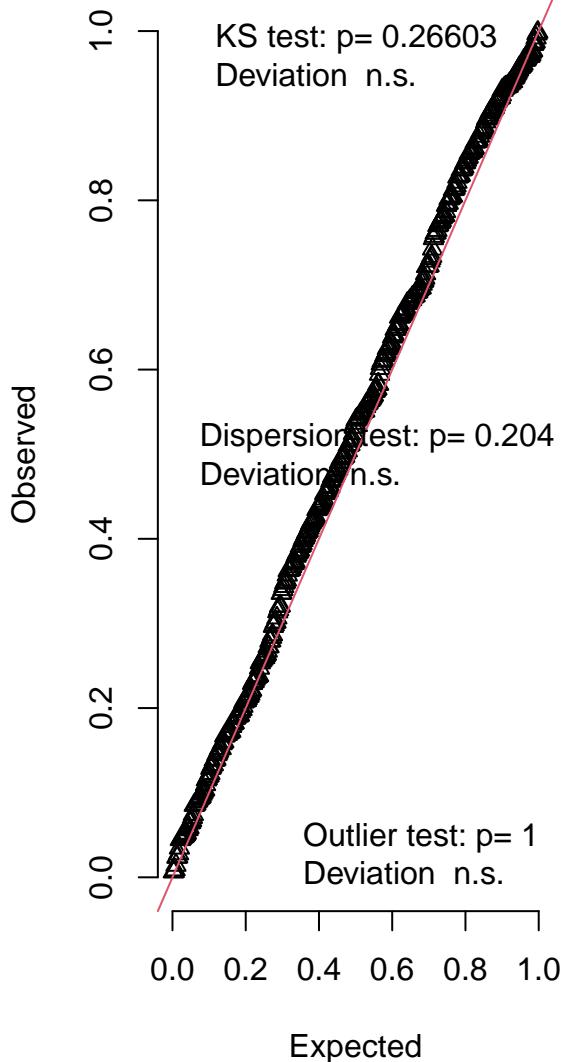


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

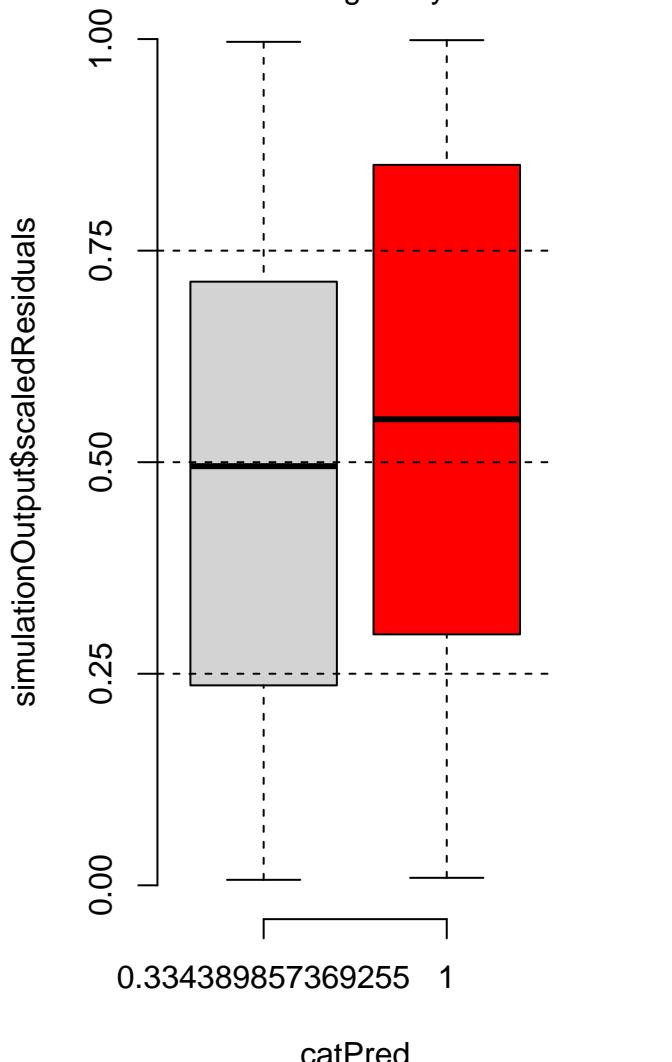


Rhynchospora spp.

QQ plot residuals

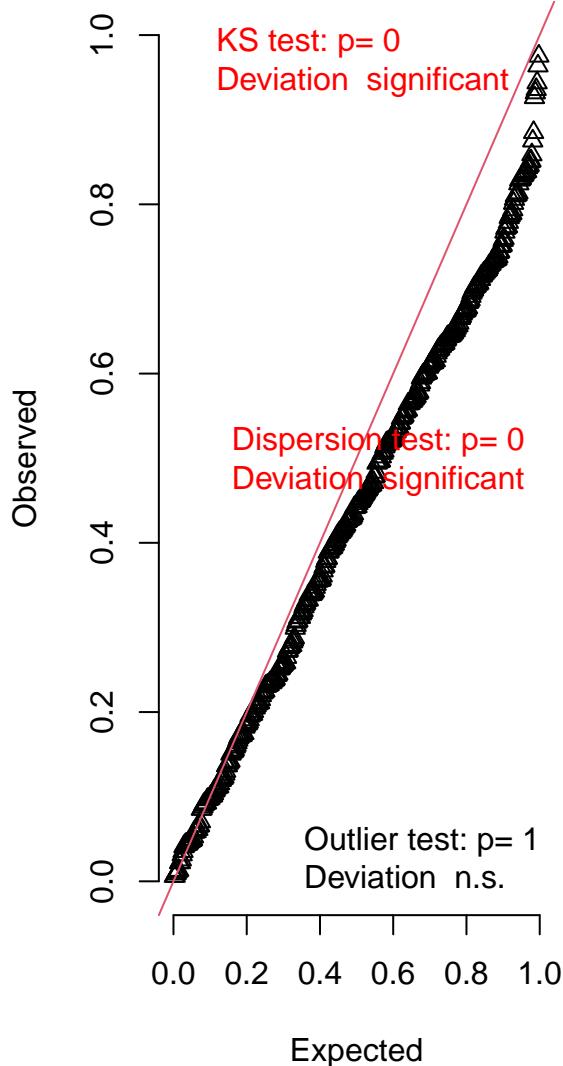


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.



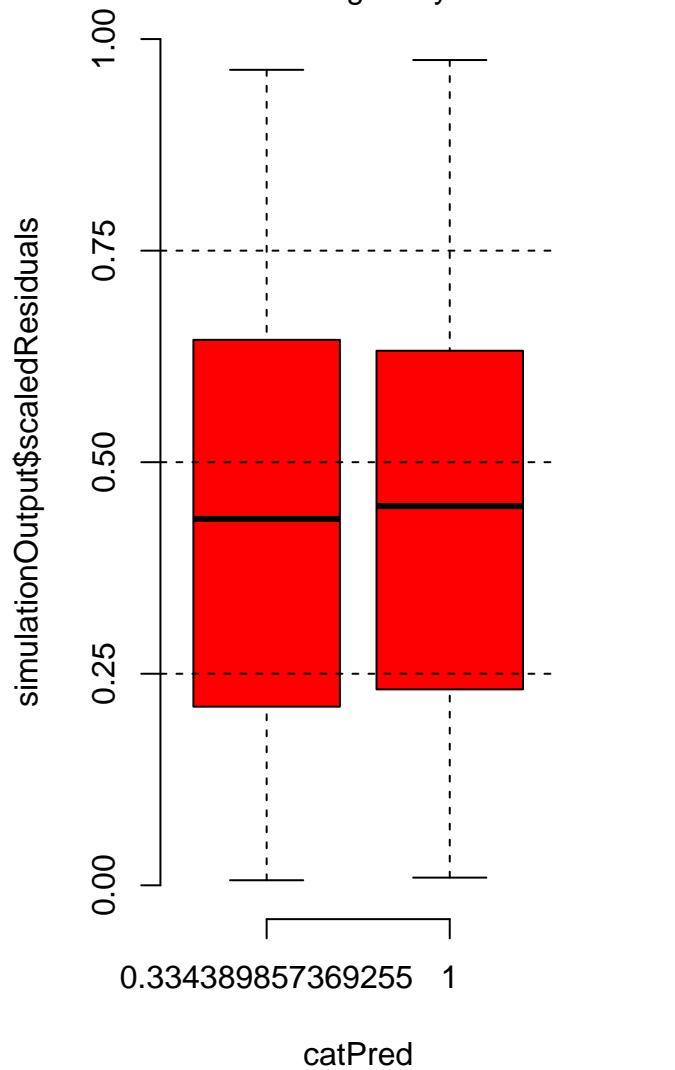
Ruppia maritima

QQ plot residuals



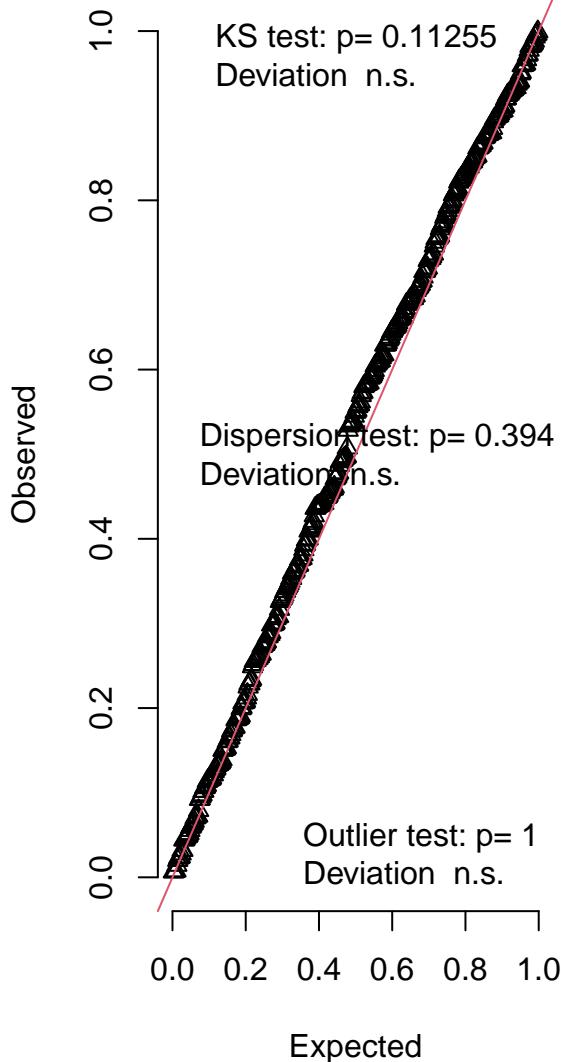
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.



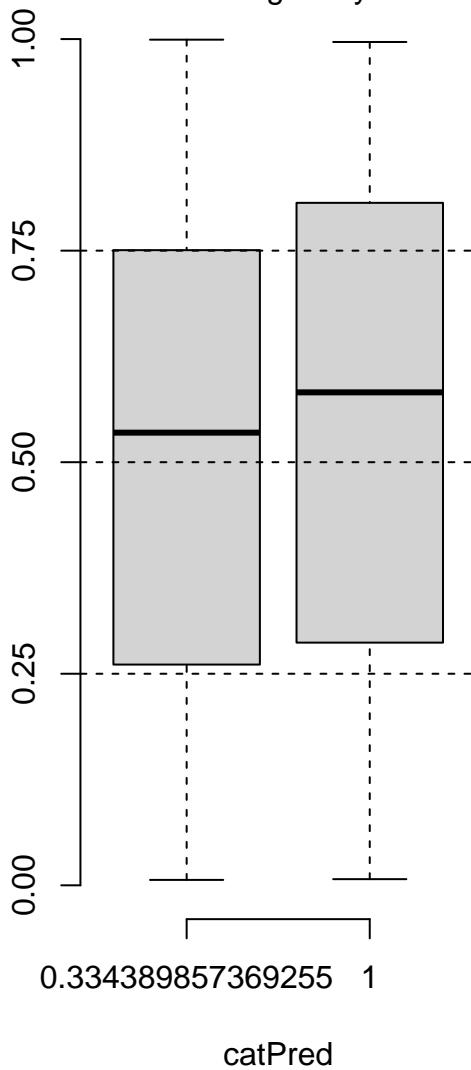
Sacciolepis striata

QQ plot residuals



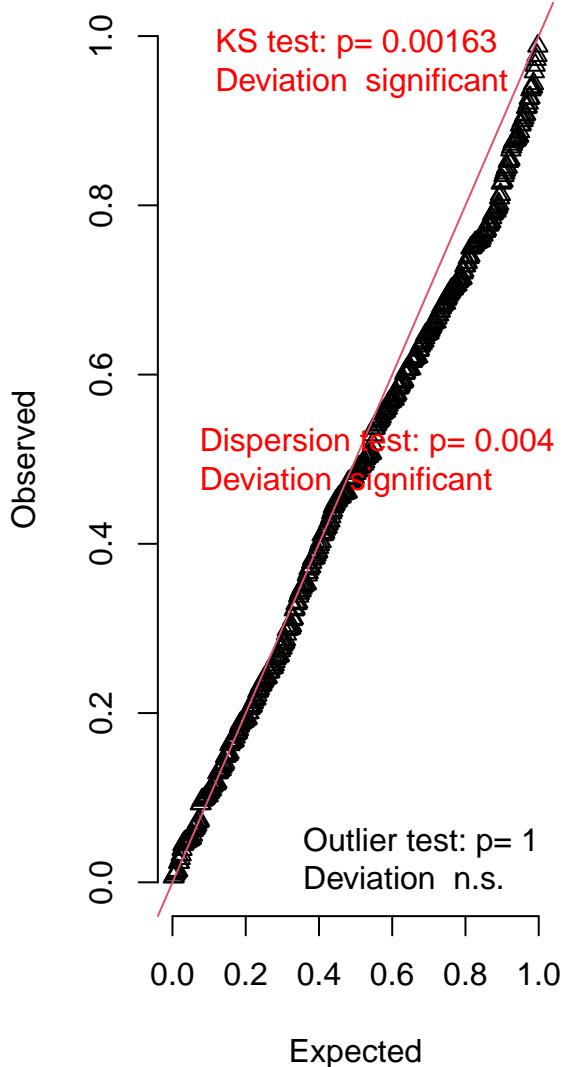
Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

simulationOutput\$scaledResiduals



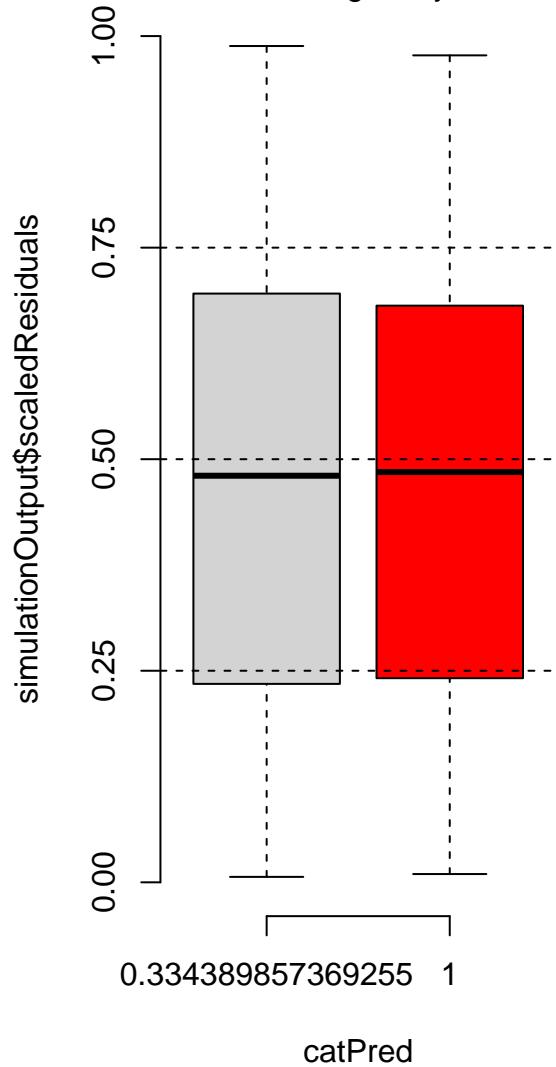
Sagittaria kurziana

QQ plot residuals



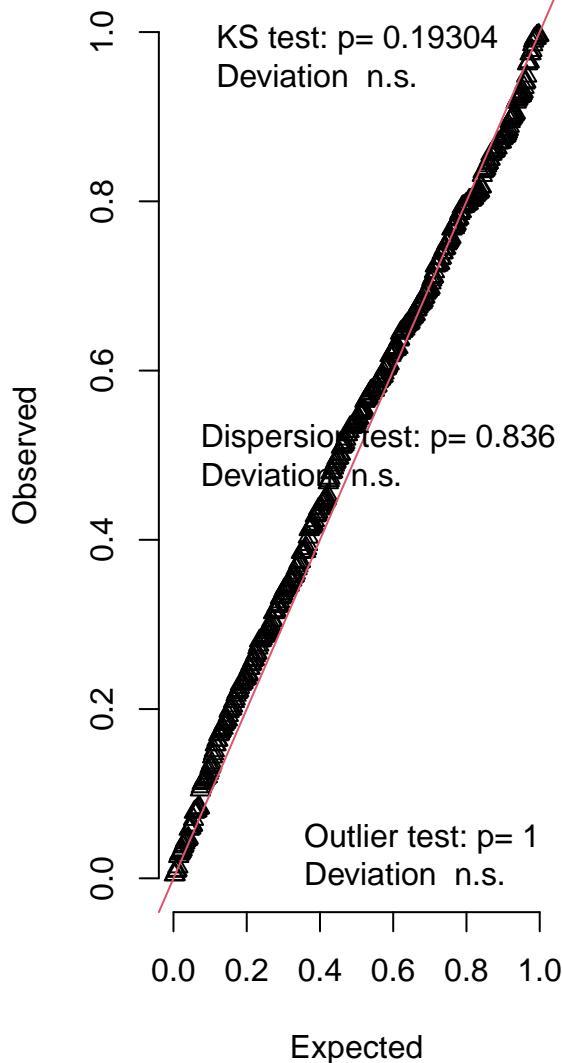
Within-group deviations from uniformity significant

Levene Test for homogeneity of variance n.s.

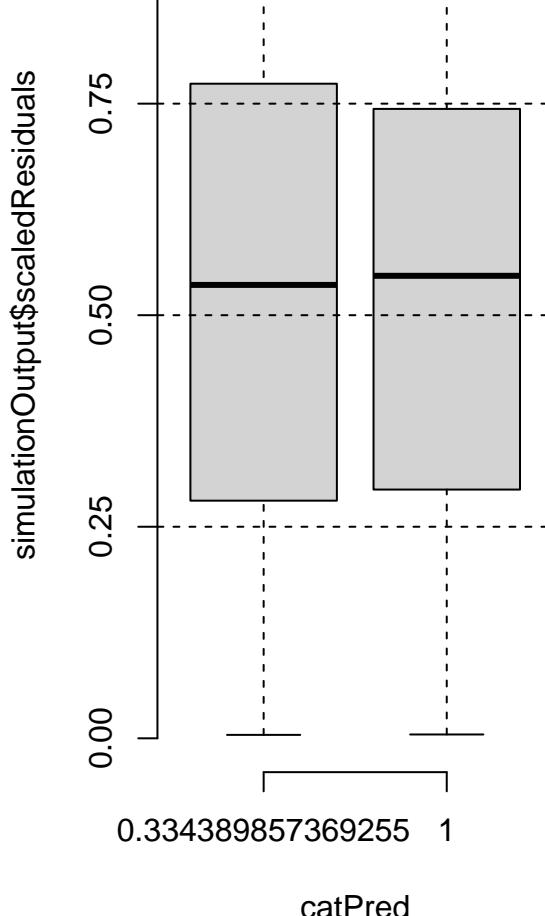


Sagittaria lancifolia

QQ plot residuals

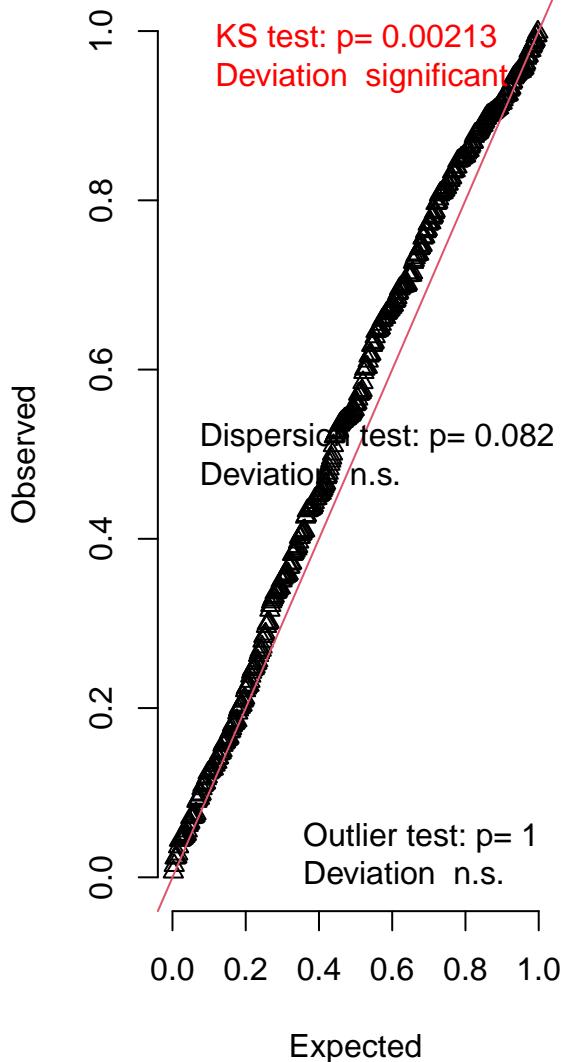


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



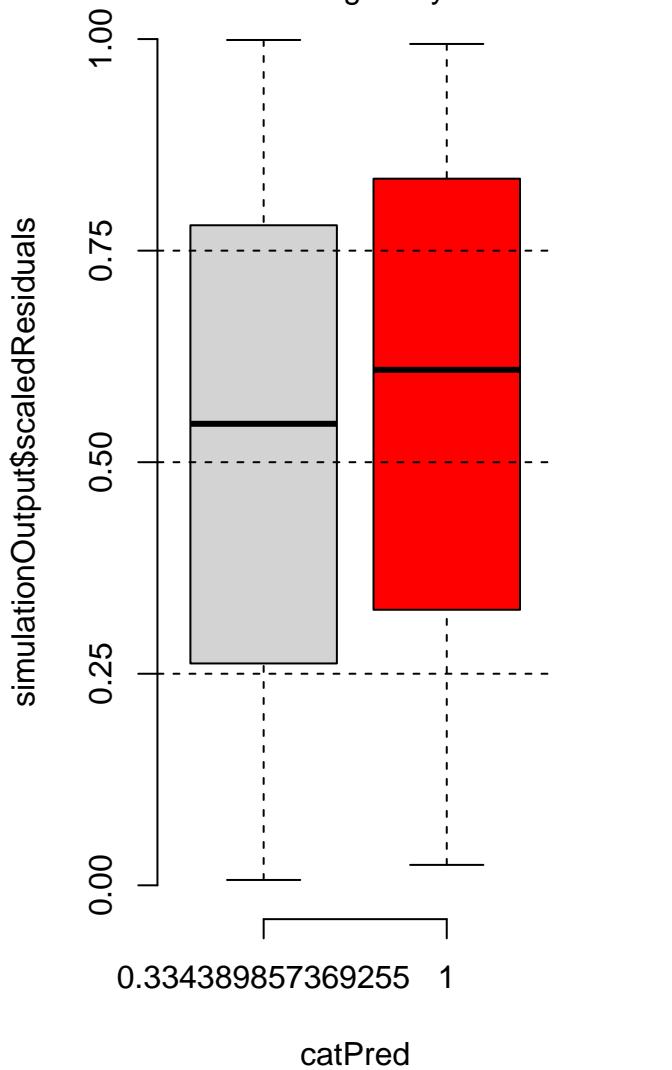
Sagittaria latifolia

QQ plot residuals

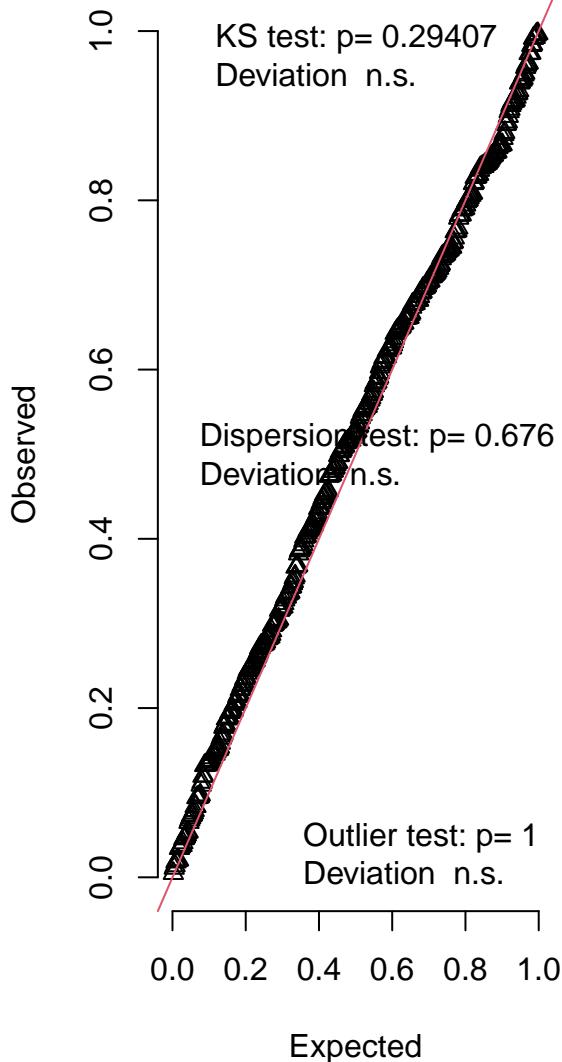


Within-group deviations from uniformity significant

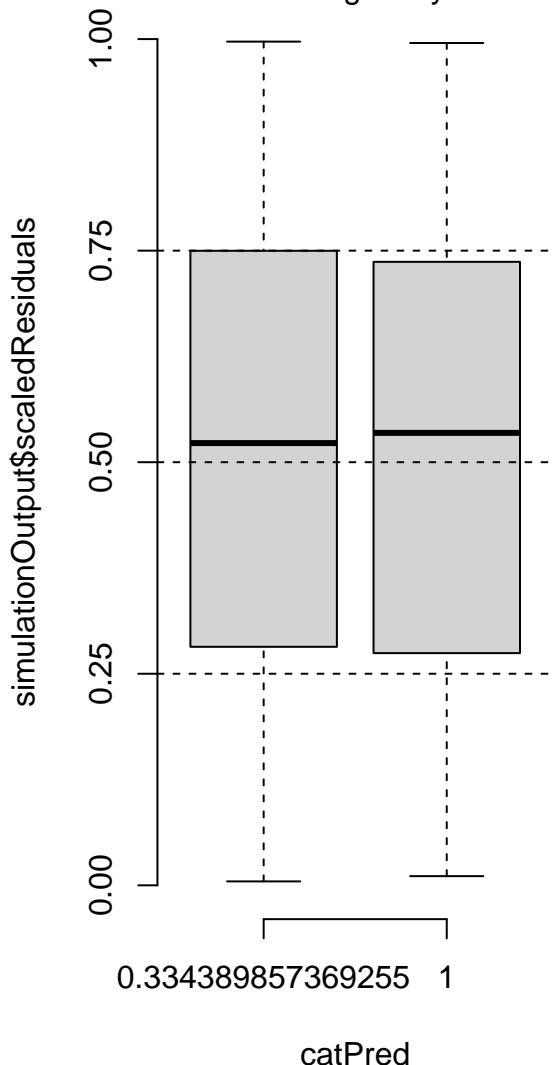
Levene Test for homogeneity of variance n.s.



QQ plot residuals

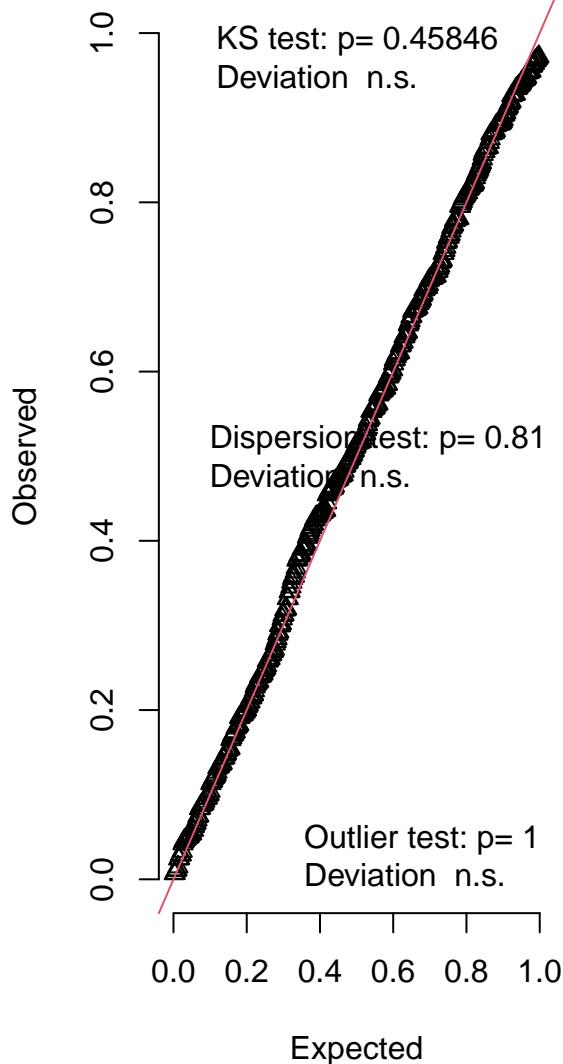


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

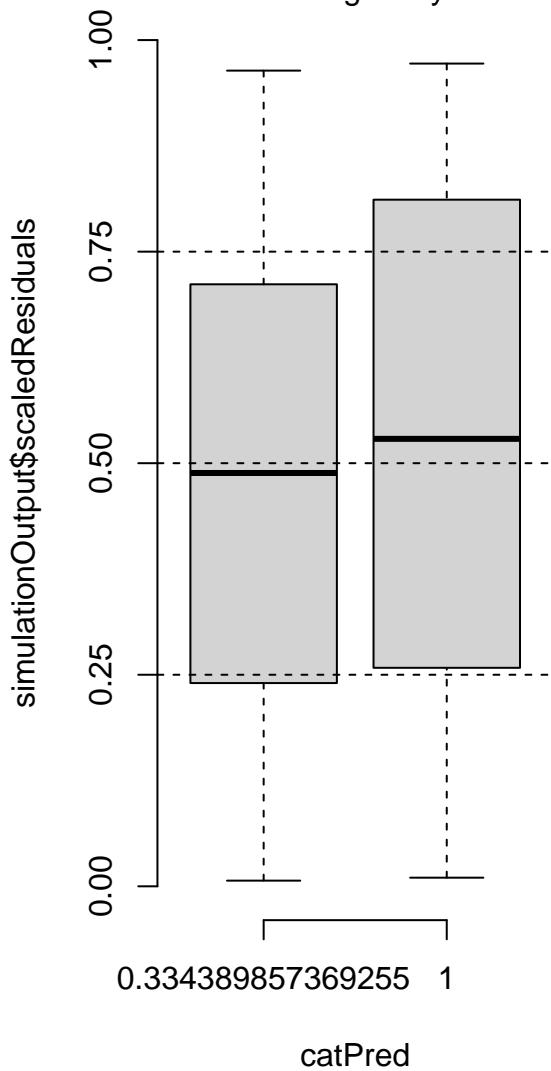


Saururus cernuus

QQ plot residuals

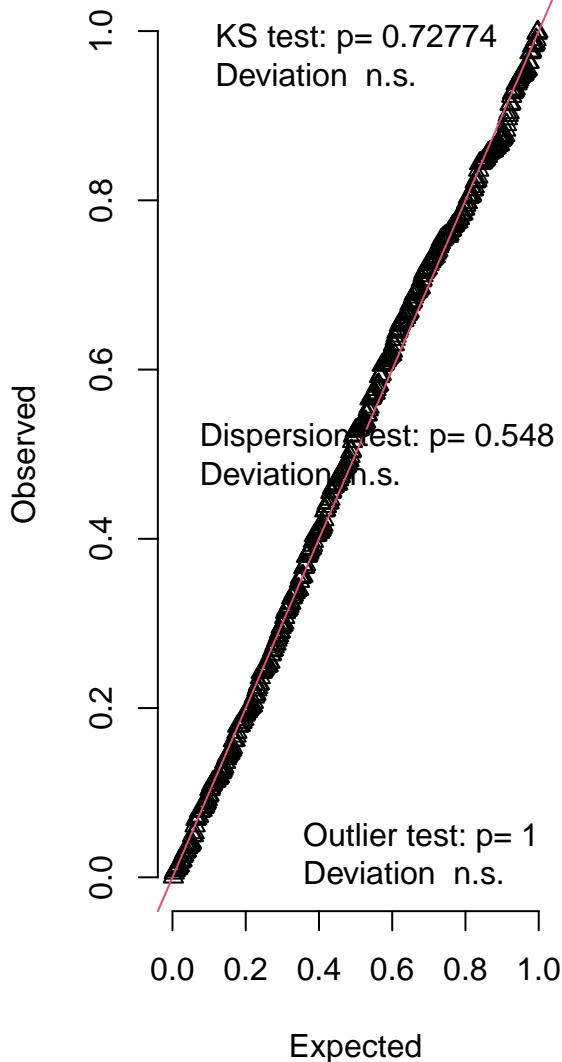


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

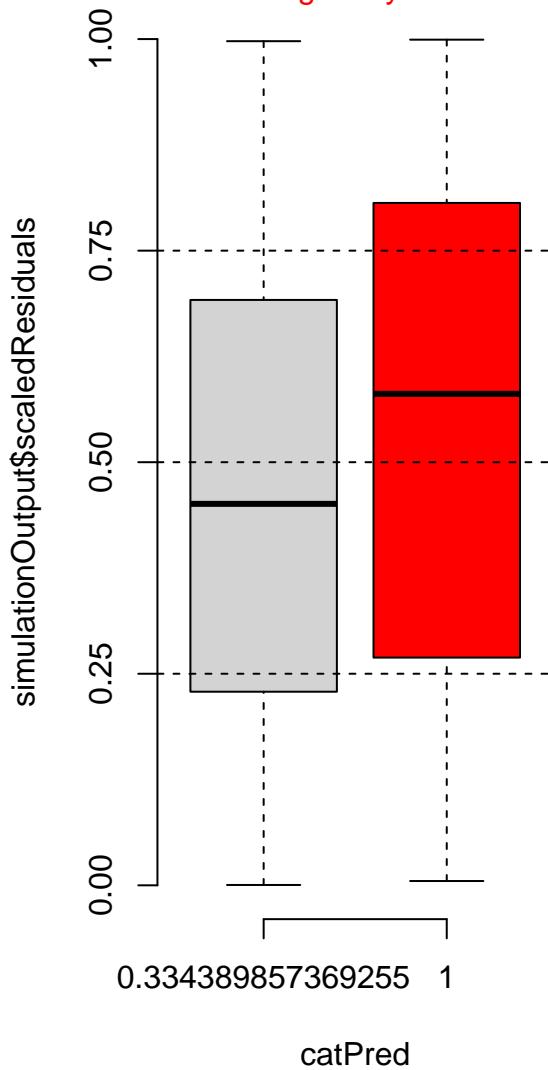


Thalia geniculata

QQ plot residuals

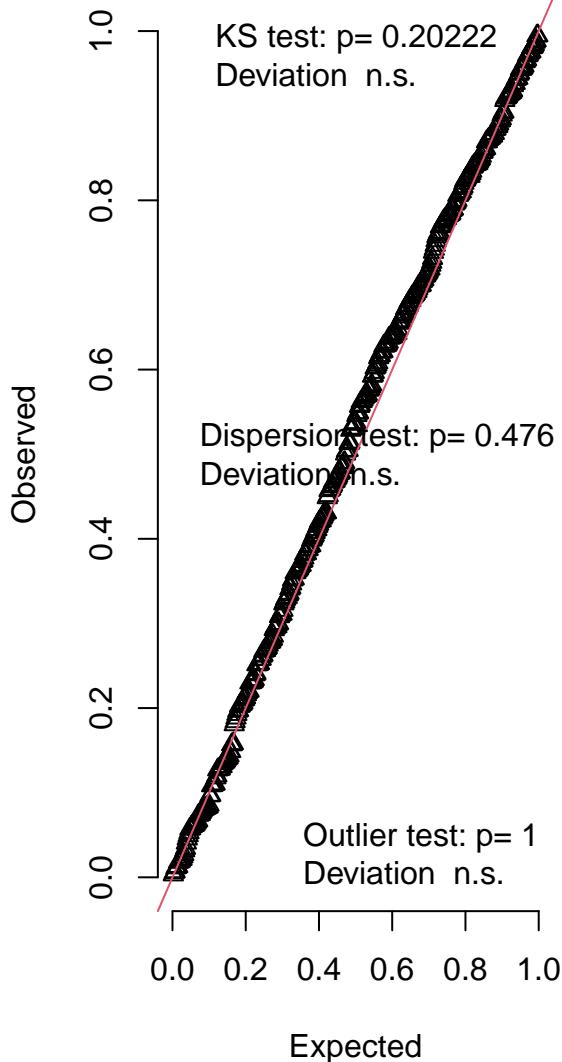


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance significant

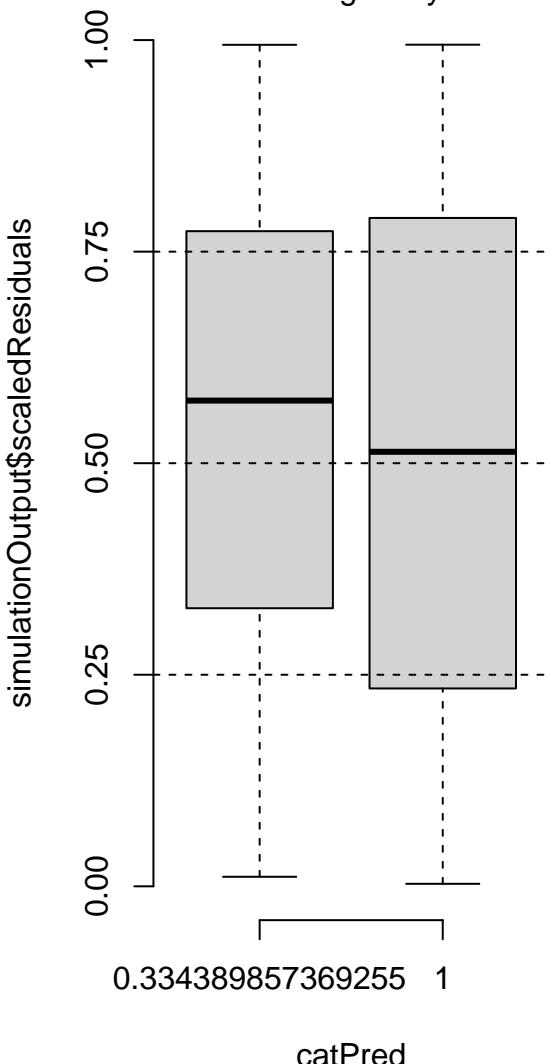


Typha spp.

QQ plot residuals

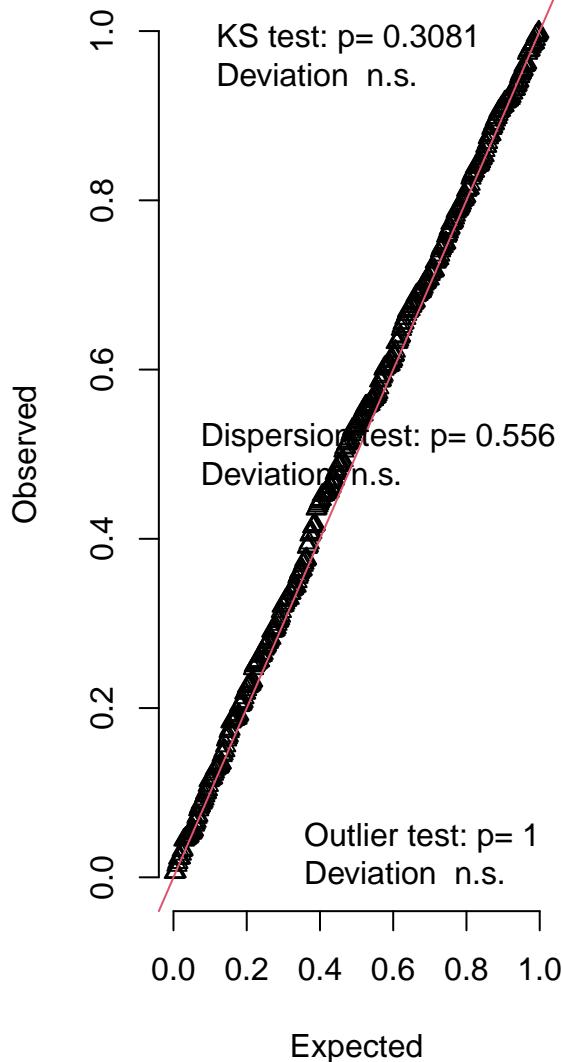


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

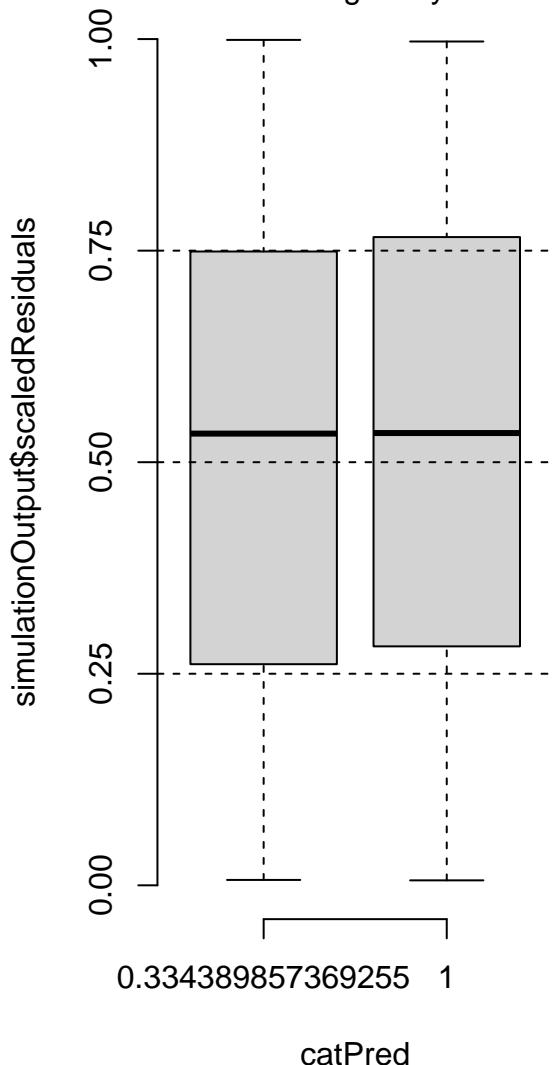


Urochloa mutica

QQ plot residuals

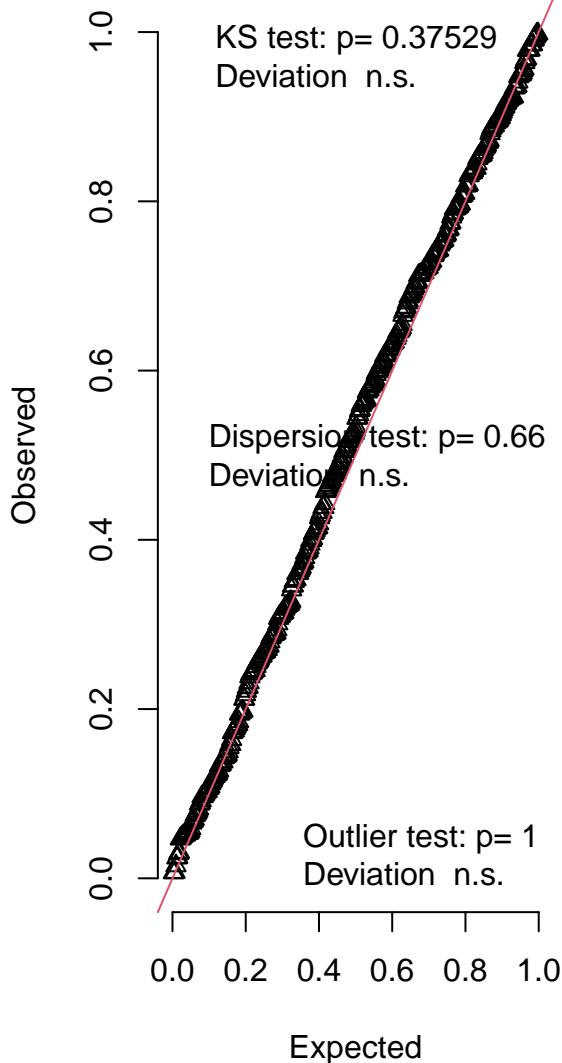


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

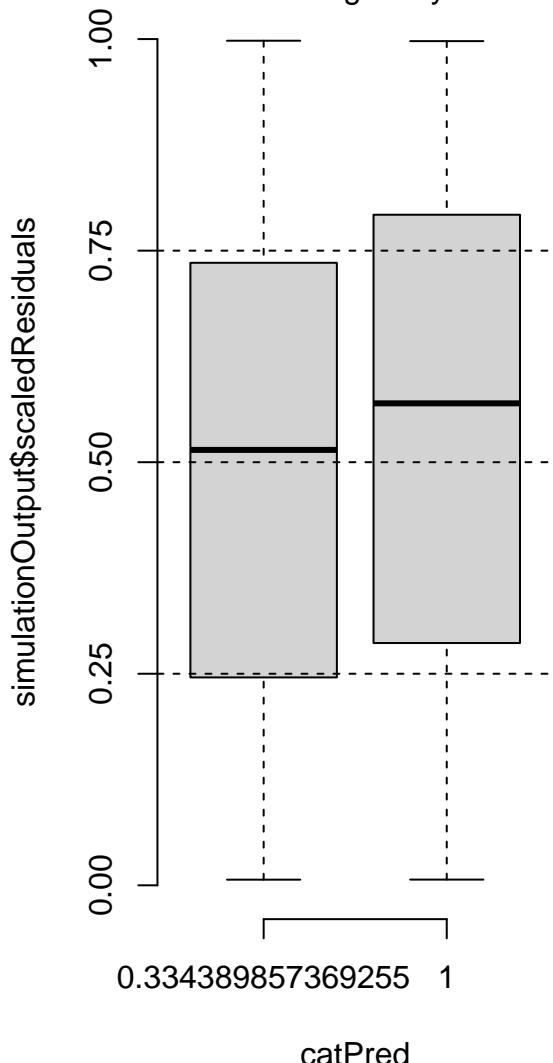


Utricularia foliosa

QQ plot residuals

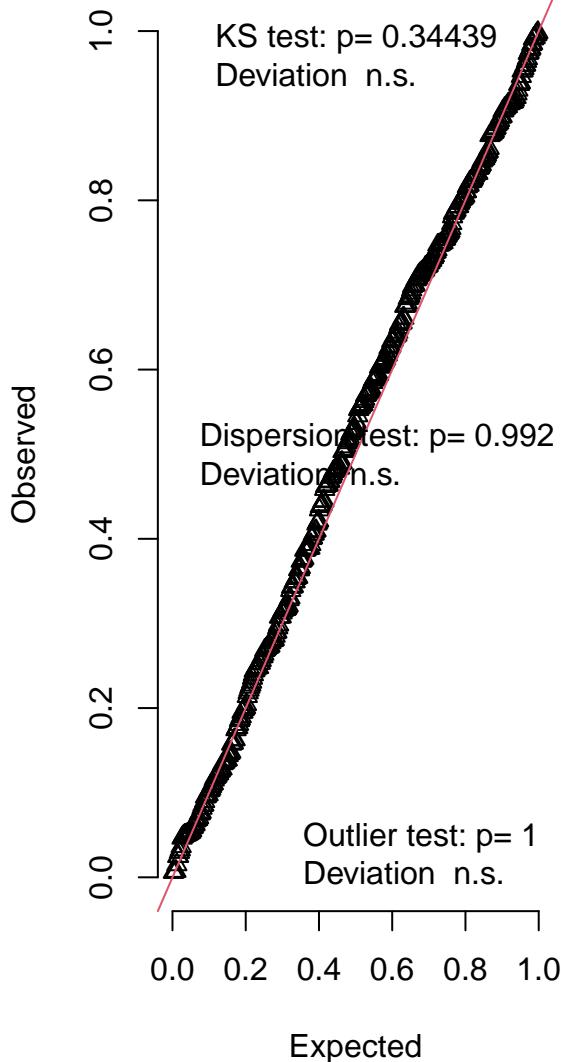


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

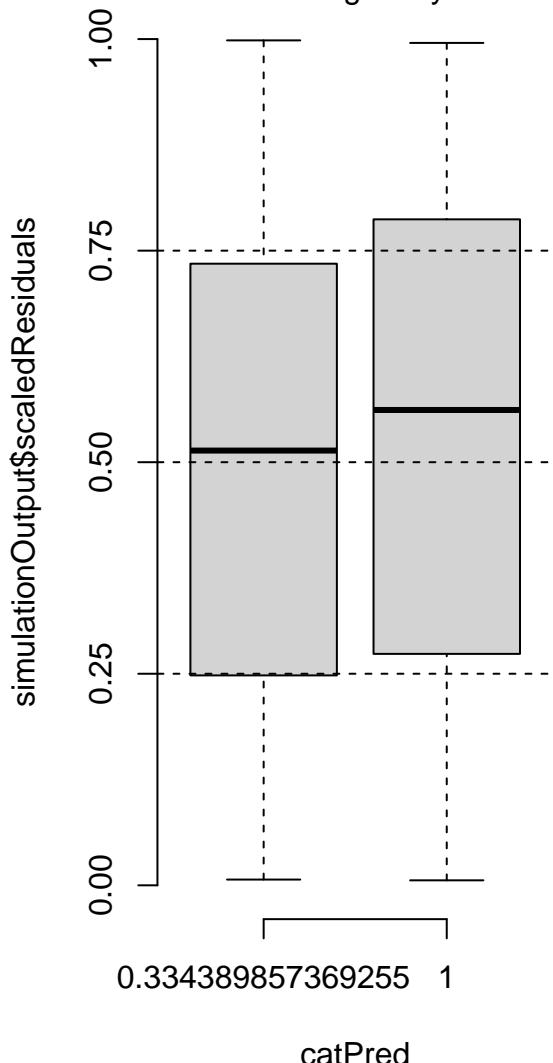


Utricularia gibba

QQ plot residuals

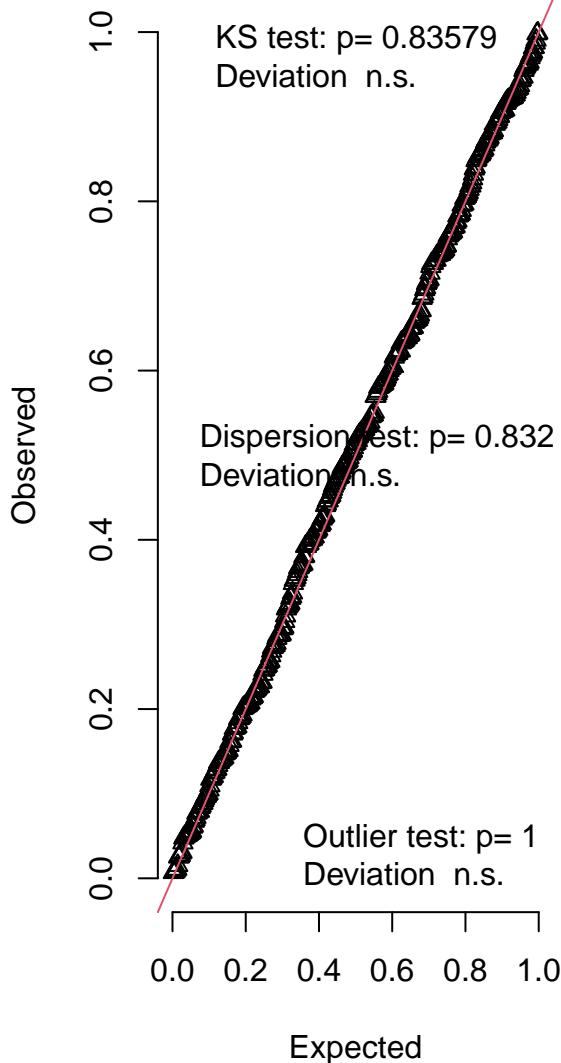


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

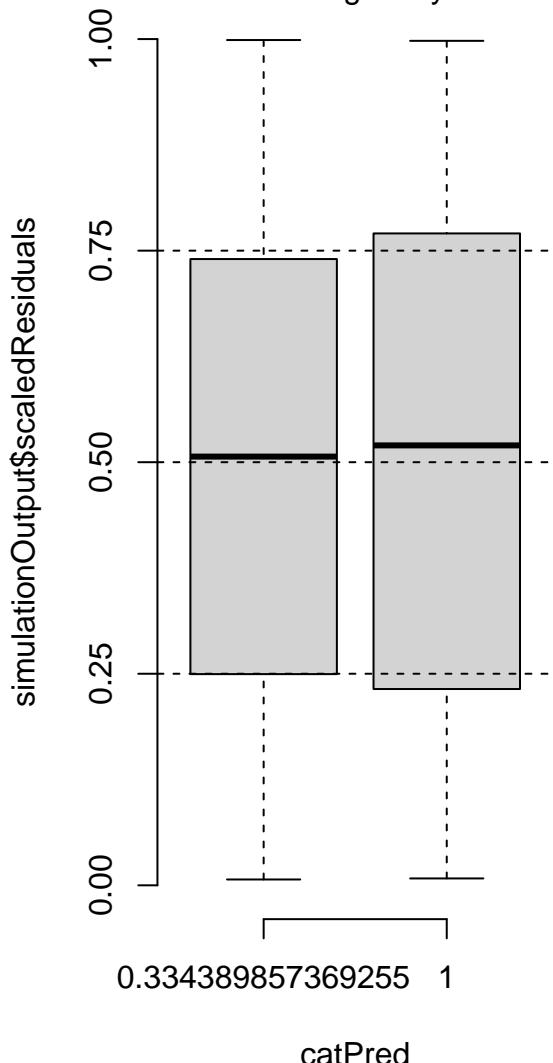


Utricularia inflata or *Utricularia floridana*

QQ plot residuals

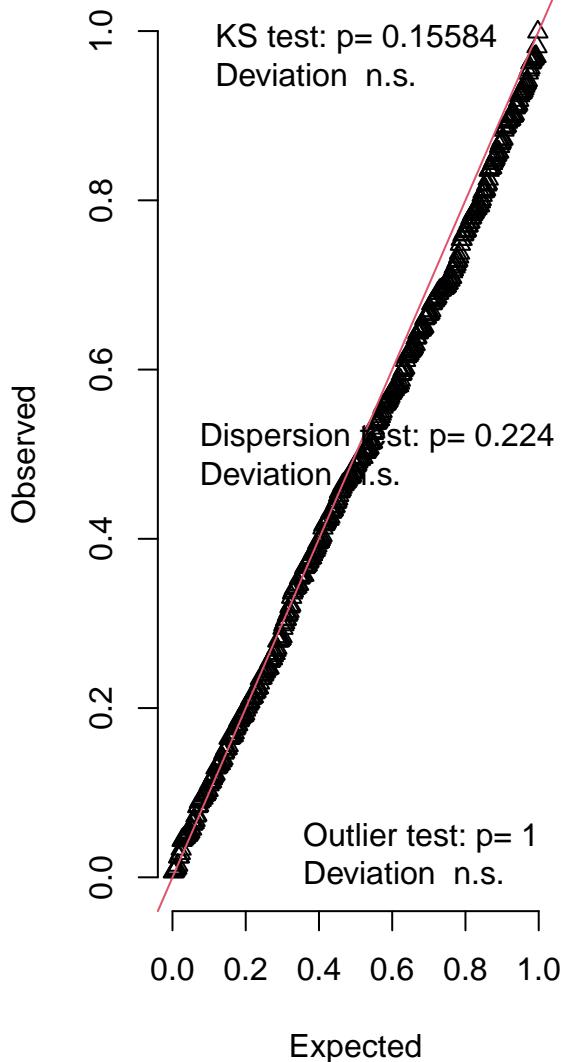


Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



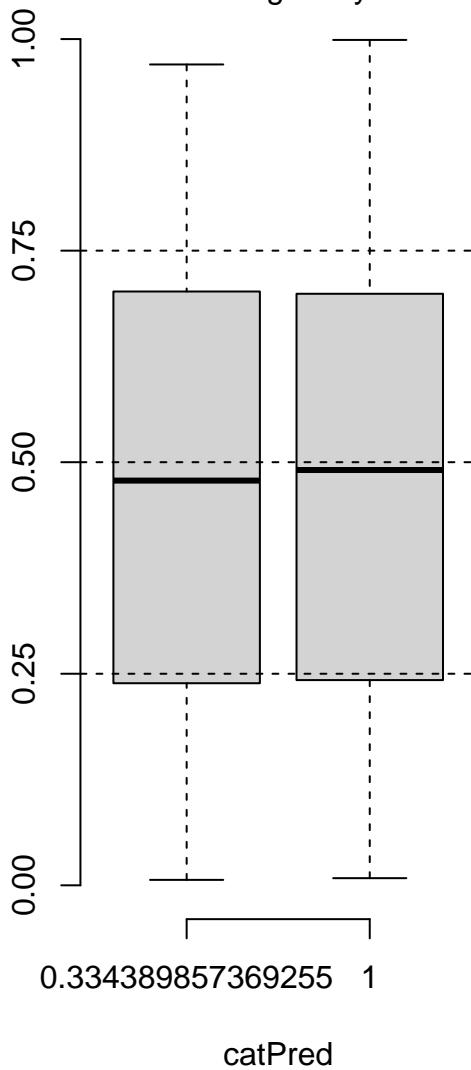
Utricularia purpurea

QQ plot residuals



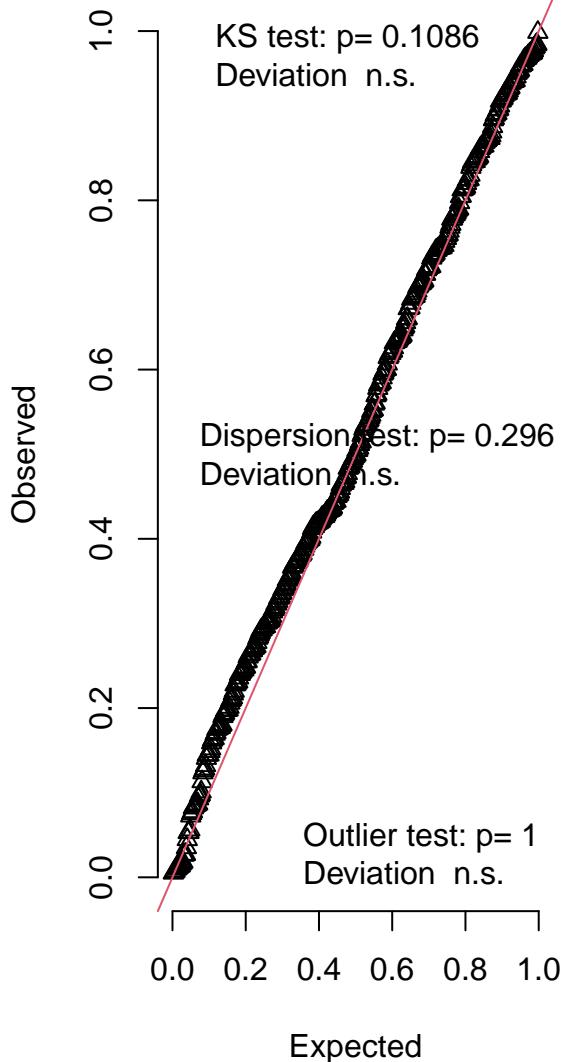
Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.

simulationOutput\$scaledResiduals

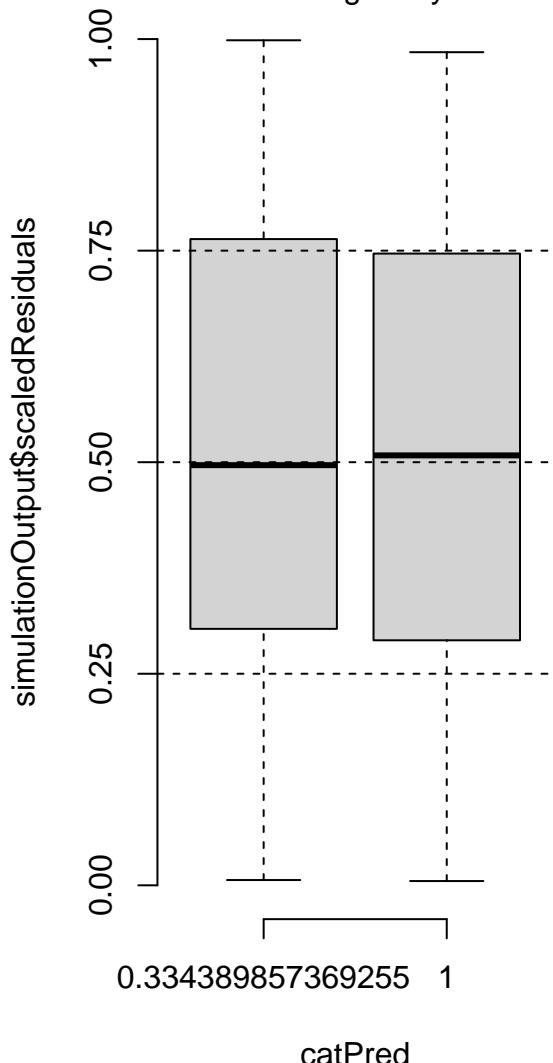


Vallisneria americana

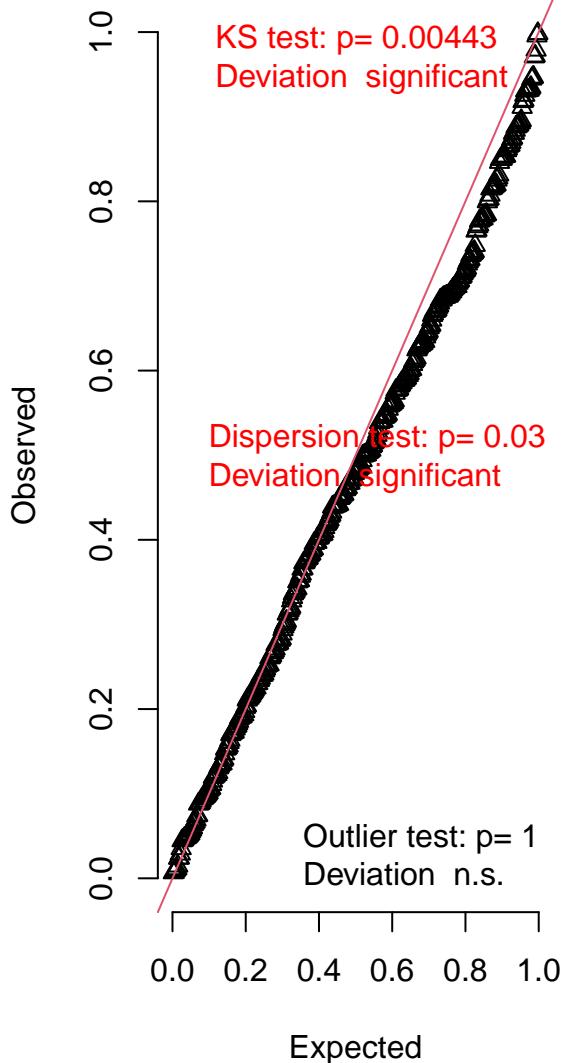
QQ plot residuals



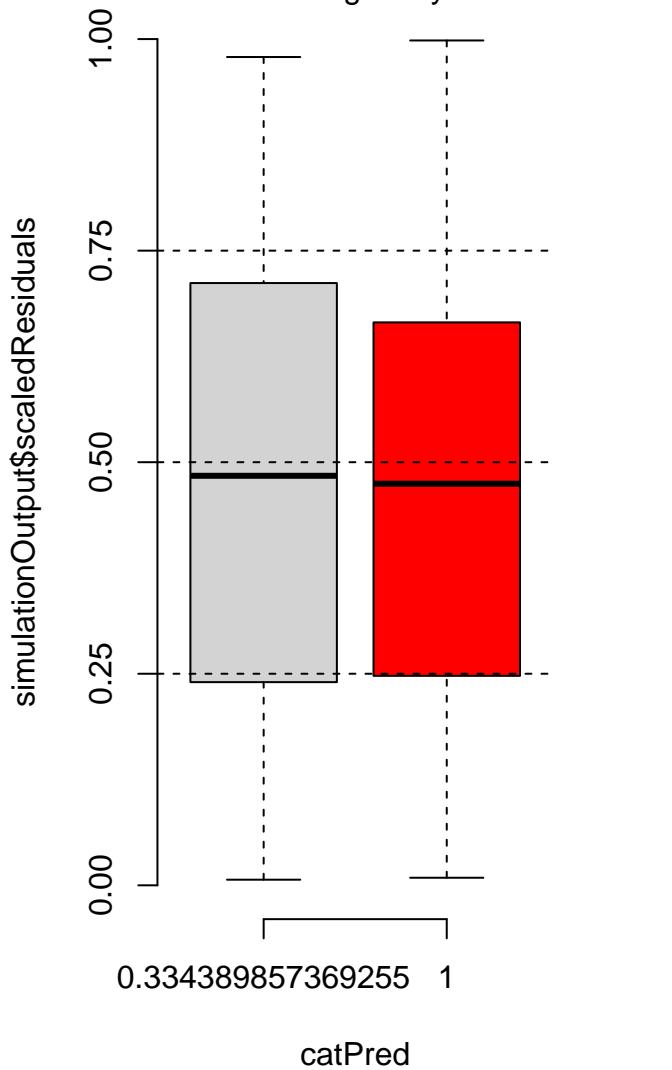
Within-group deviation from uniformity n.s.
Levene Test for homogeneity of variance n.s.



QQ plot residuals

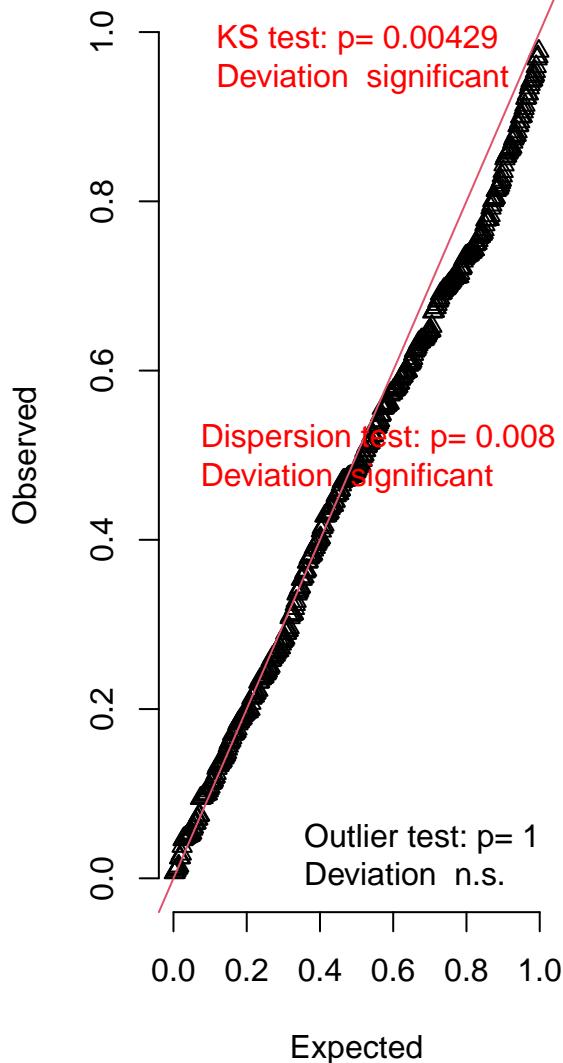


Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.



Zizaniopsis miliacea

QQ plot residuals



Within-group deviations from uniformity significant
Levene Test for homogeneity of variance n.s.

