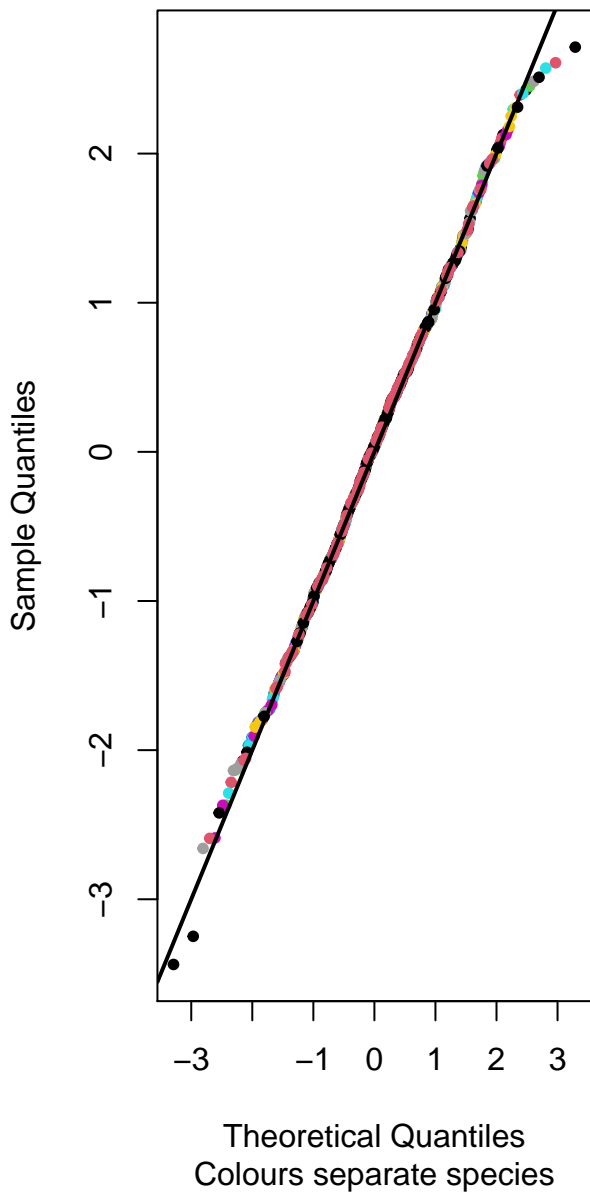
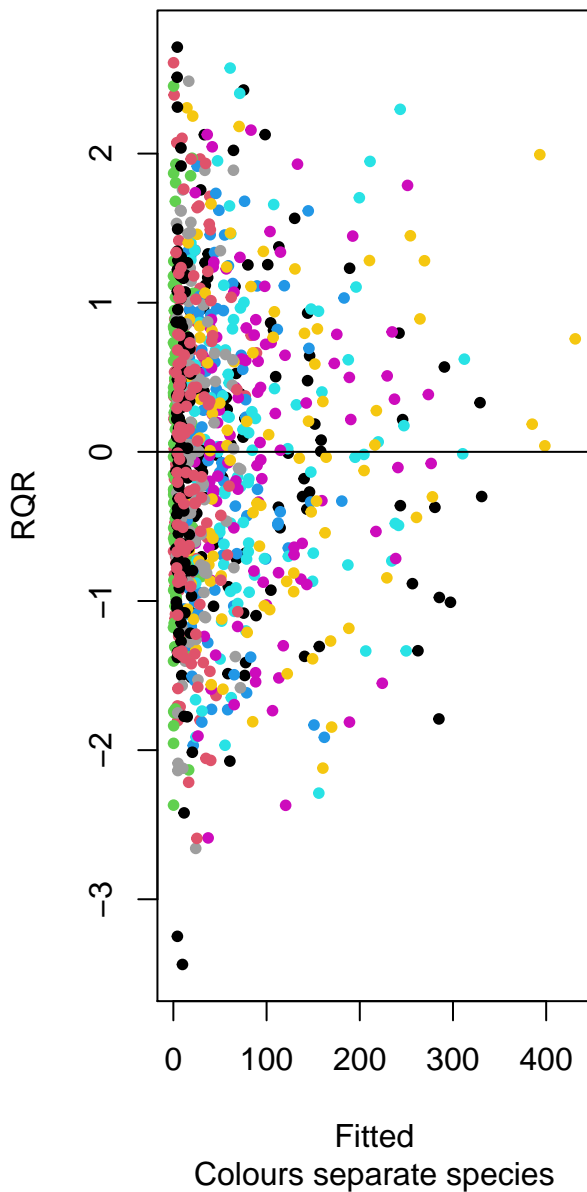


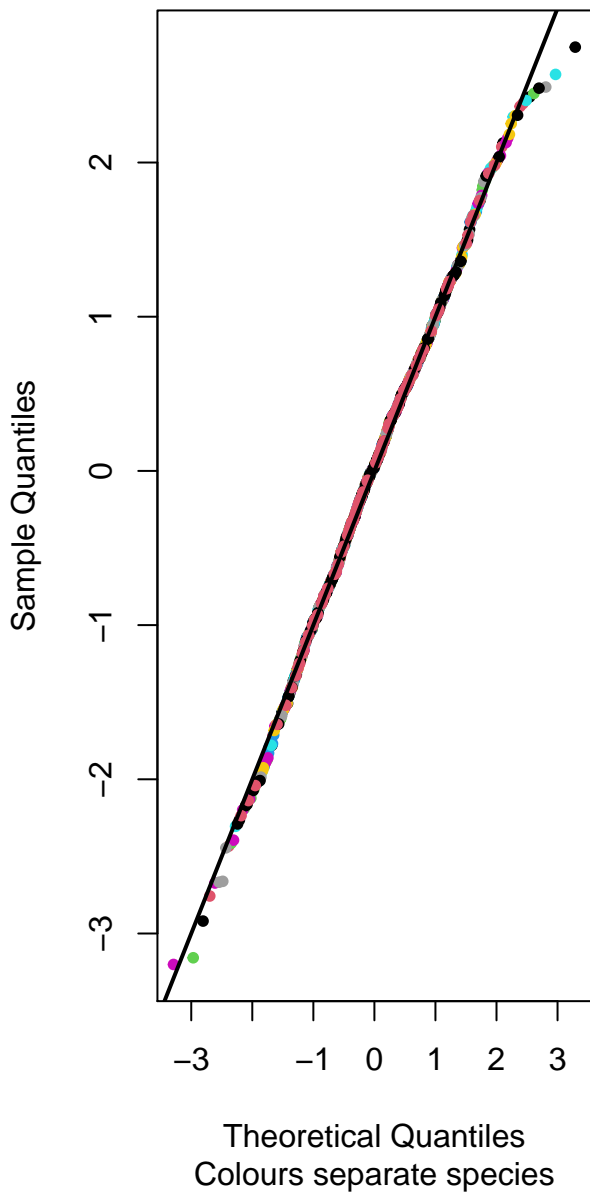
**All Residuals**



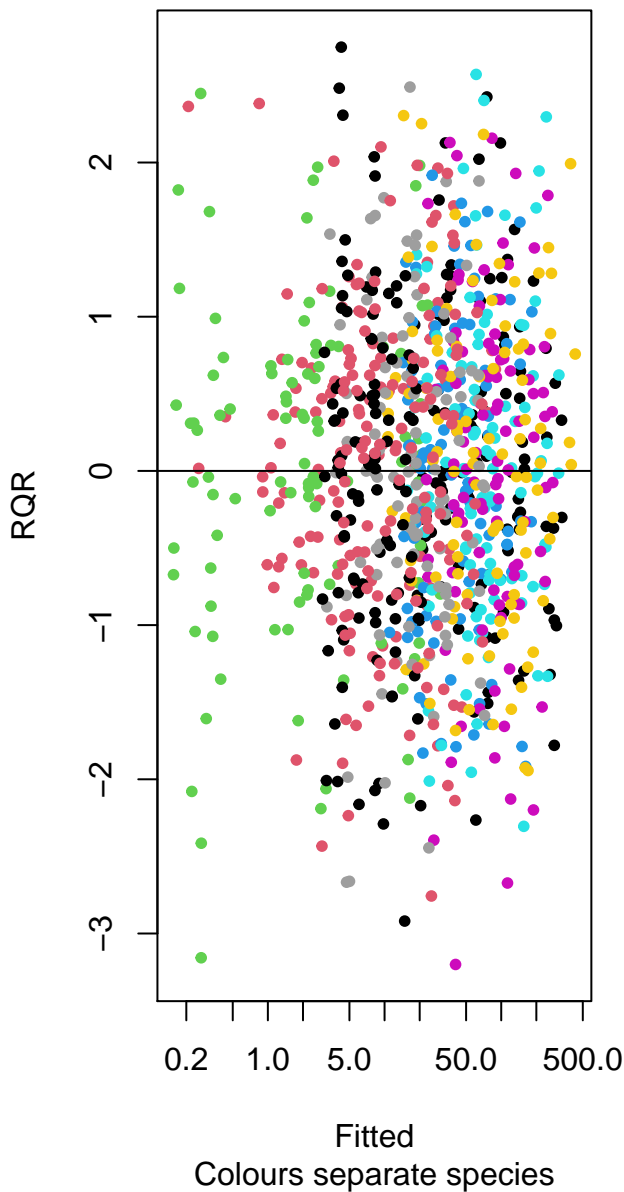
**Residual versus Fitted**

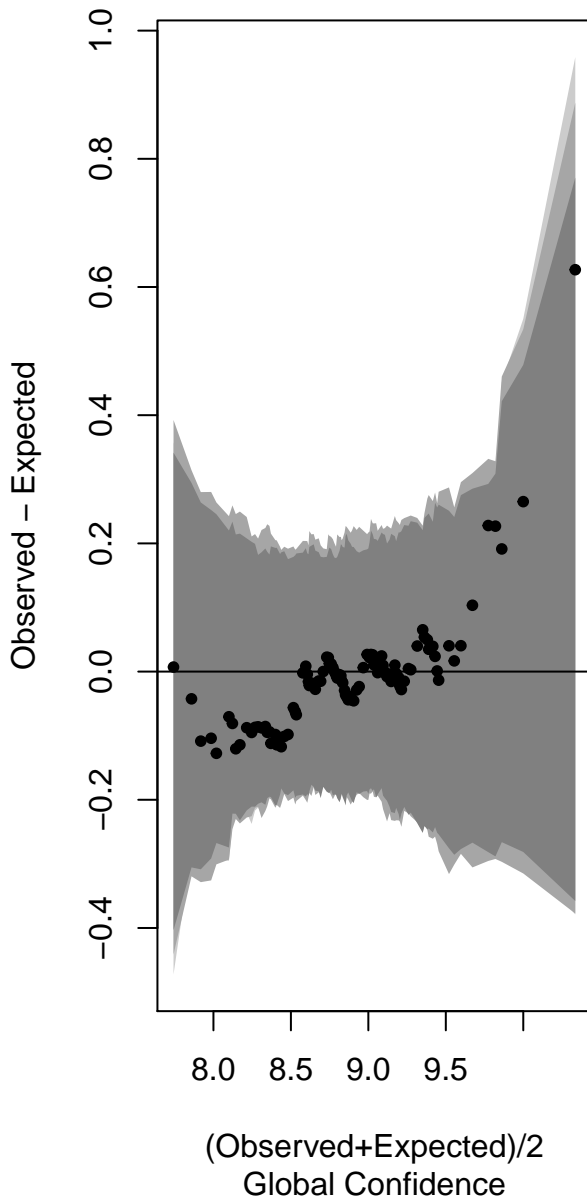
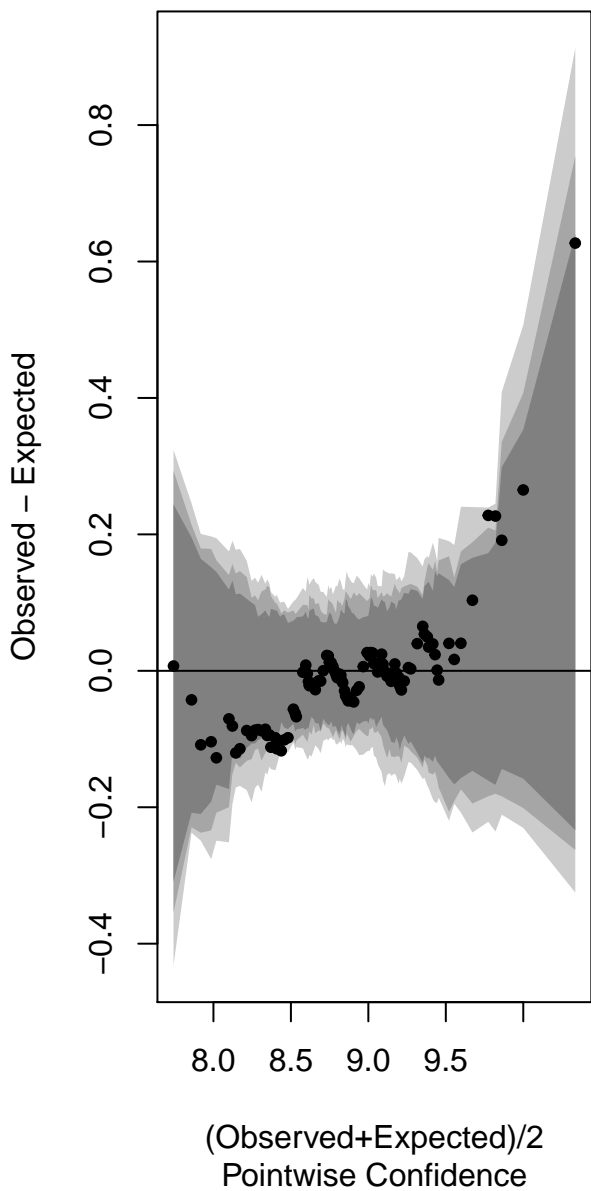


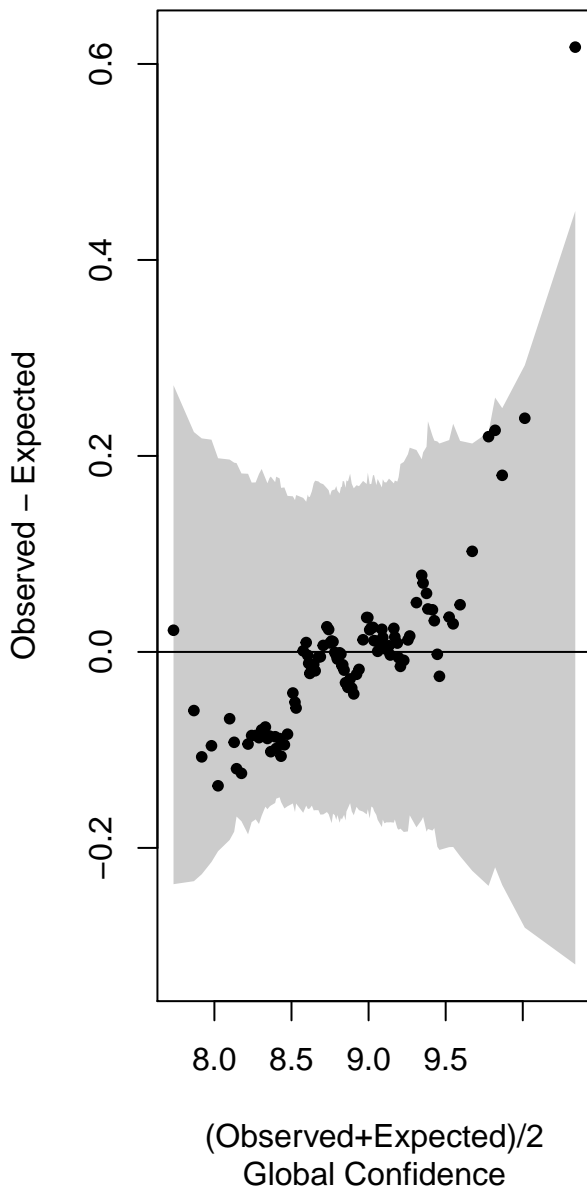
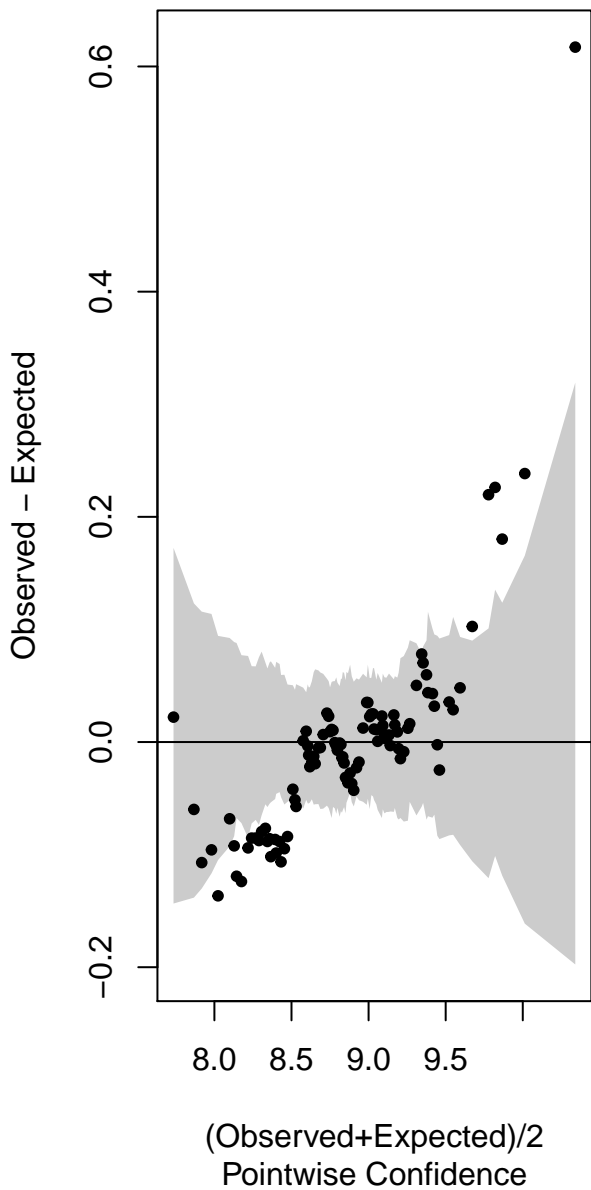
**All Residuals**

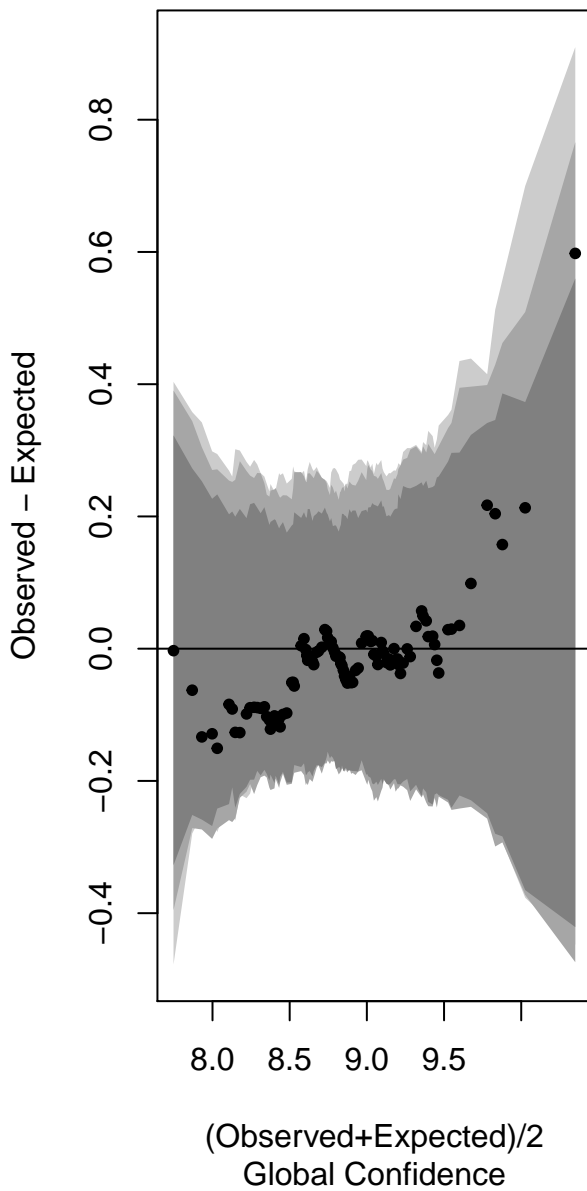
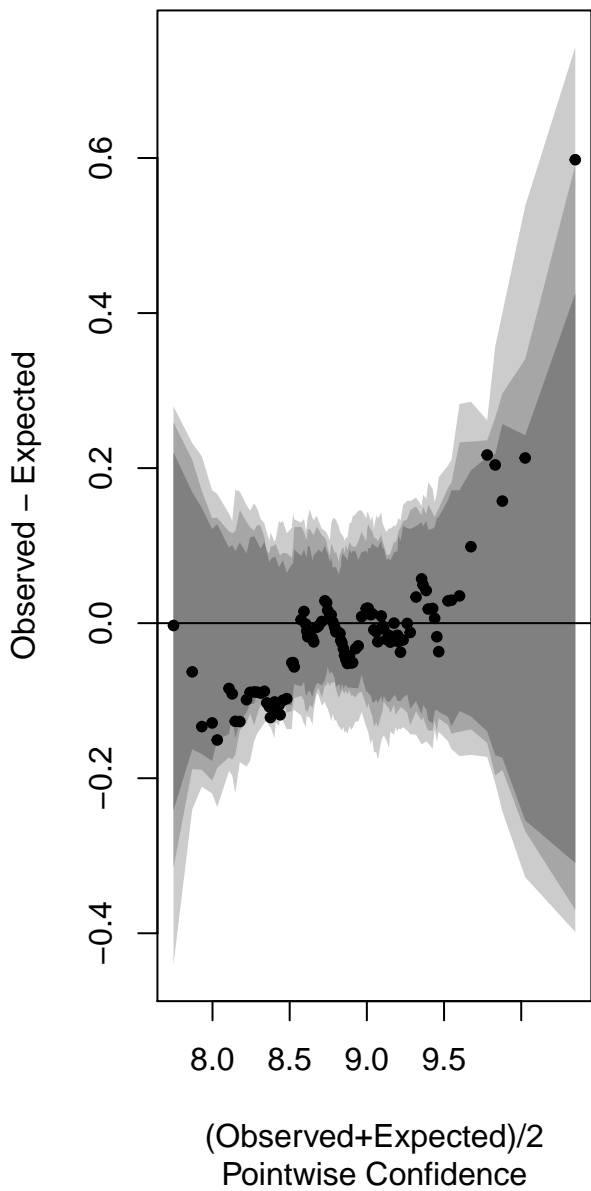


**Residual versus Fitted**

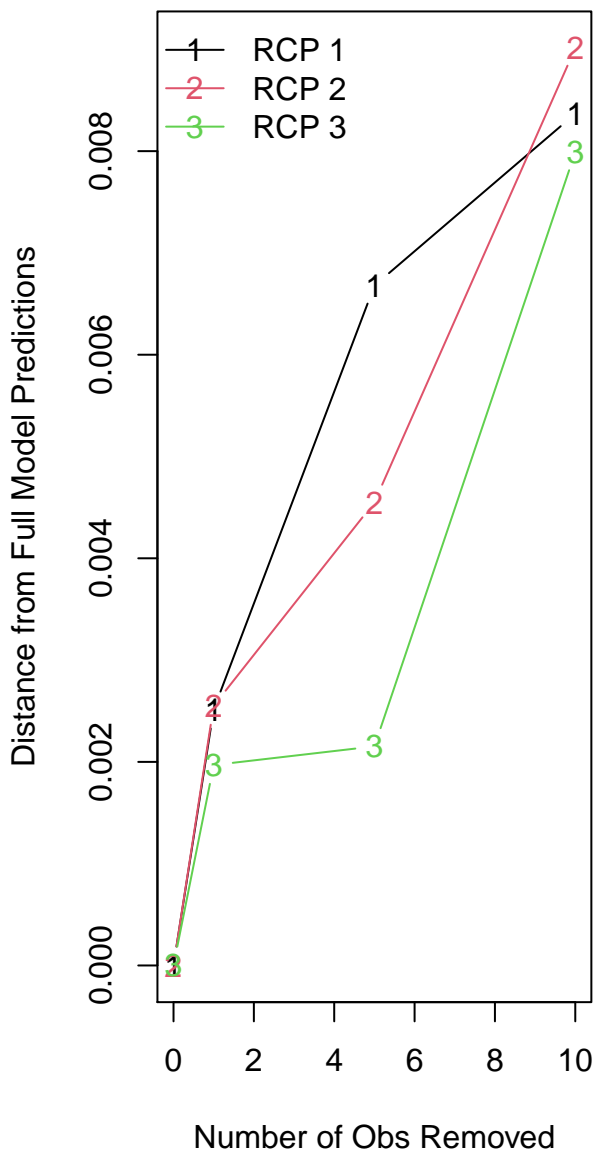




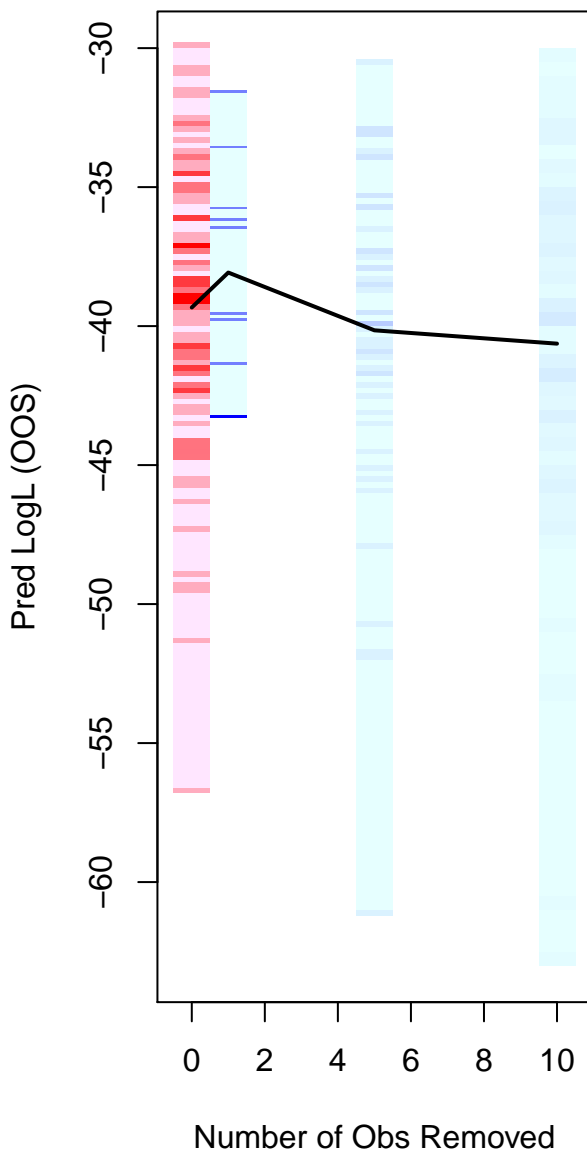




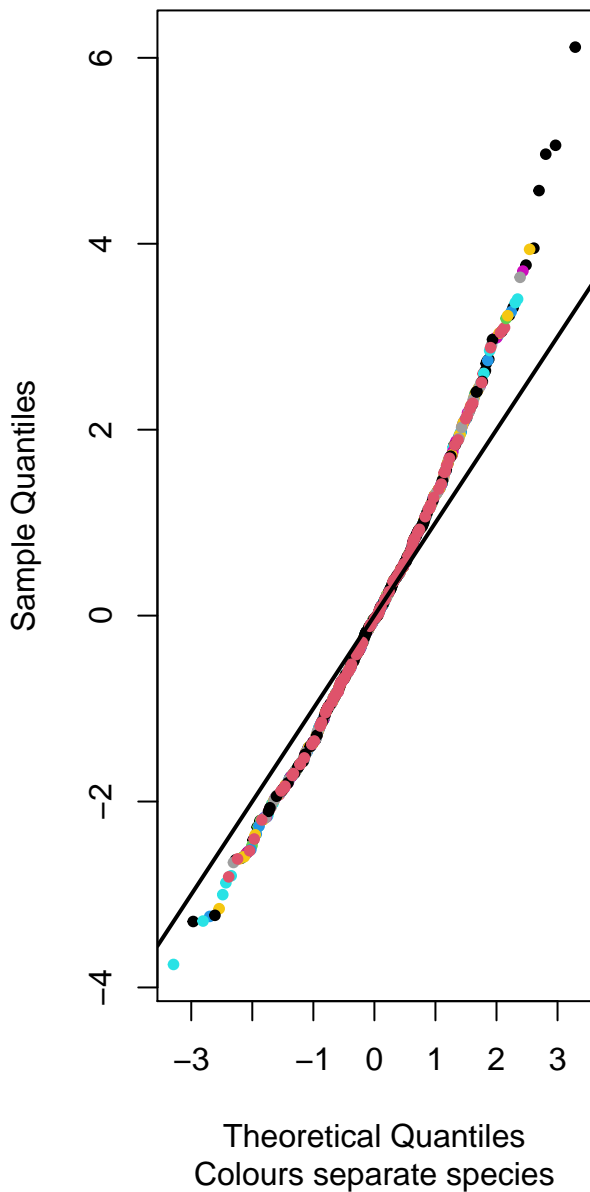
### Stability of Group Predictions



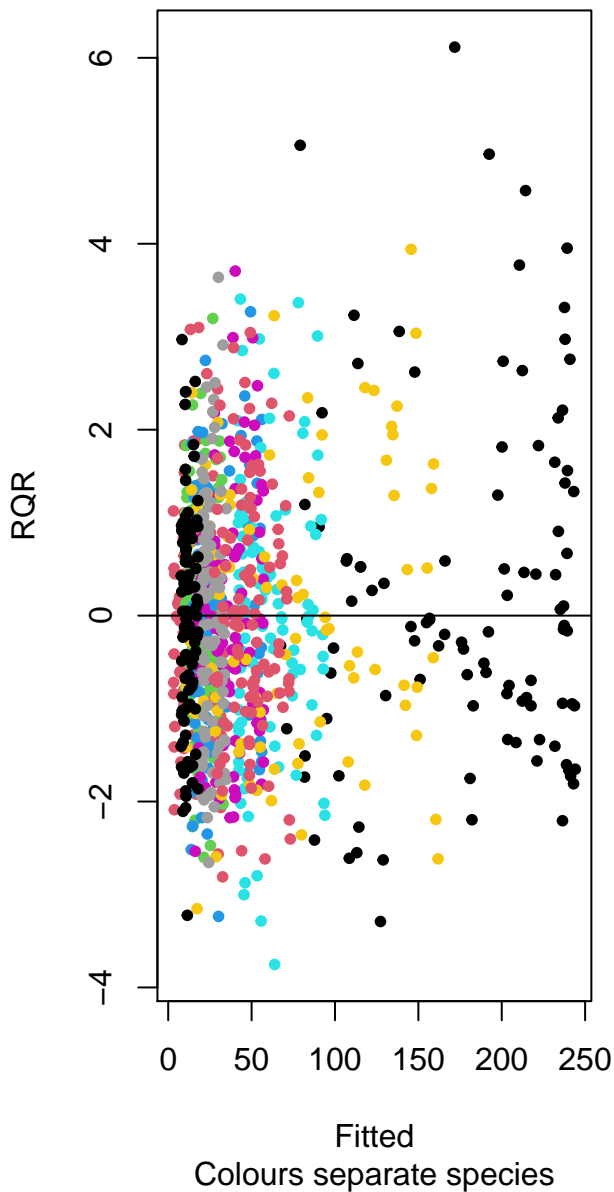
### Stability of Pred LogL



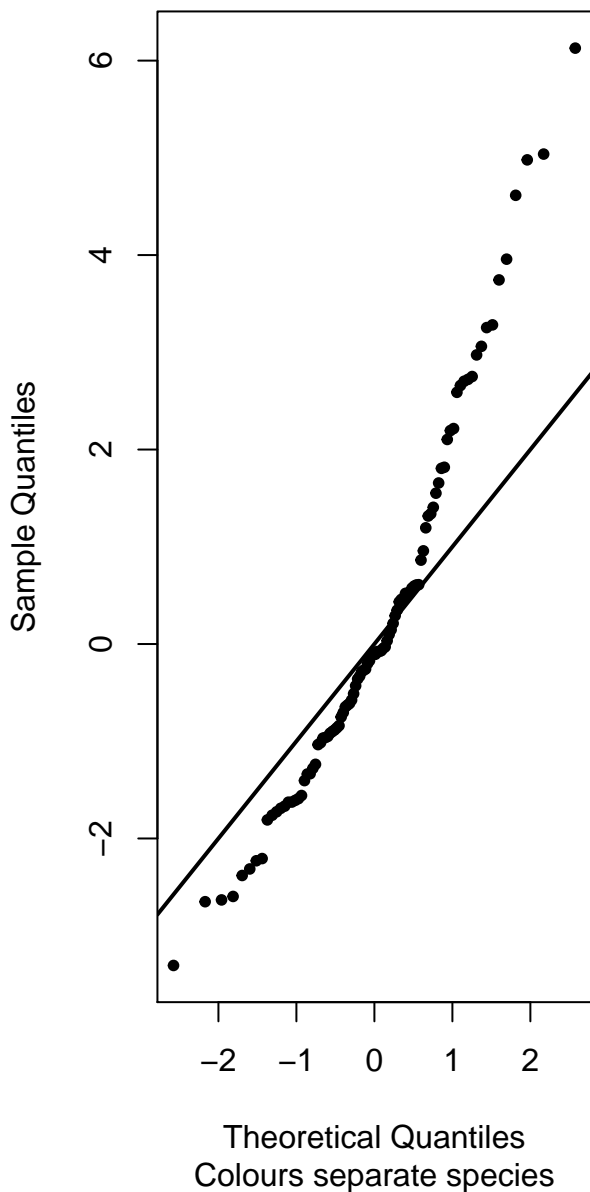
**All Residuals**



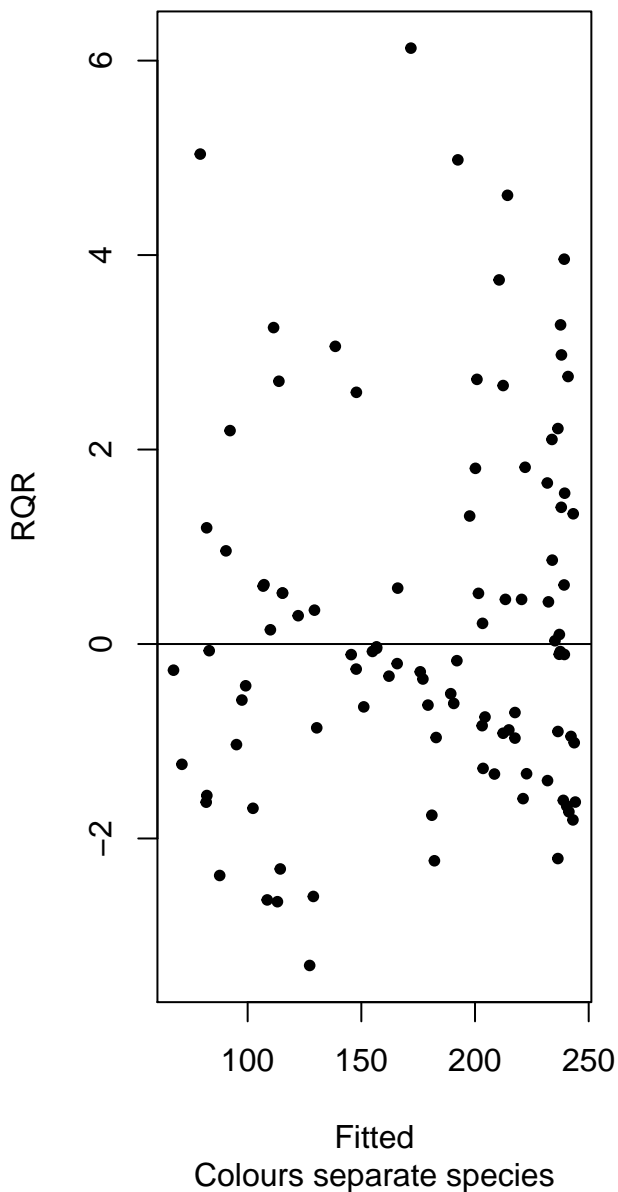
**Residual versus Fitted**



**spp1**

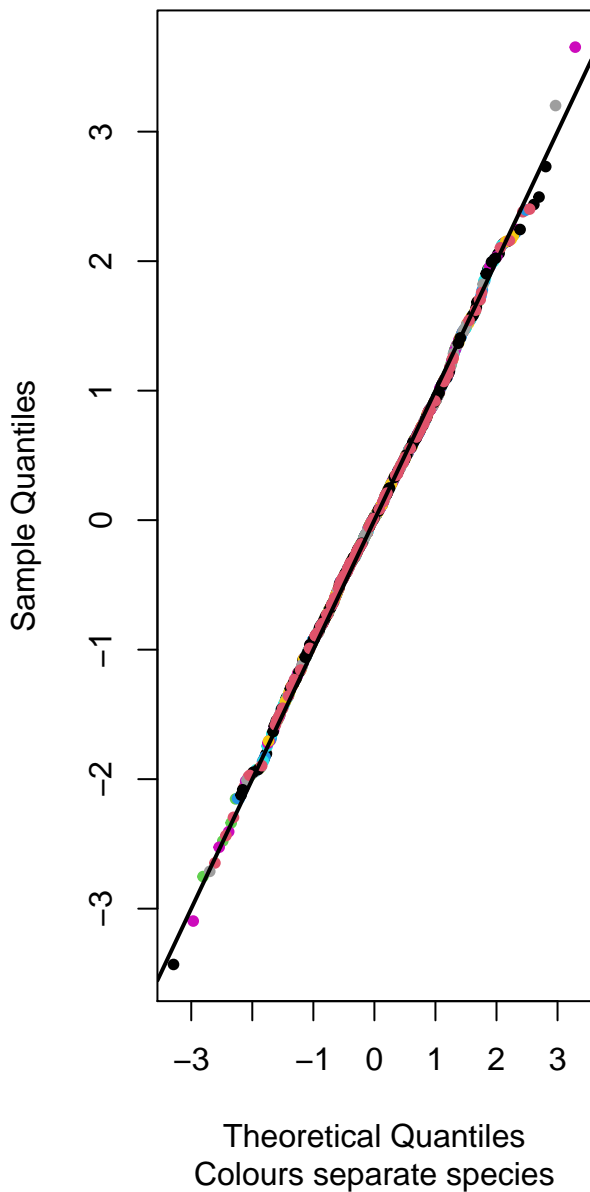


**Residual versus Fitted**

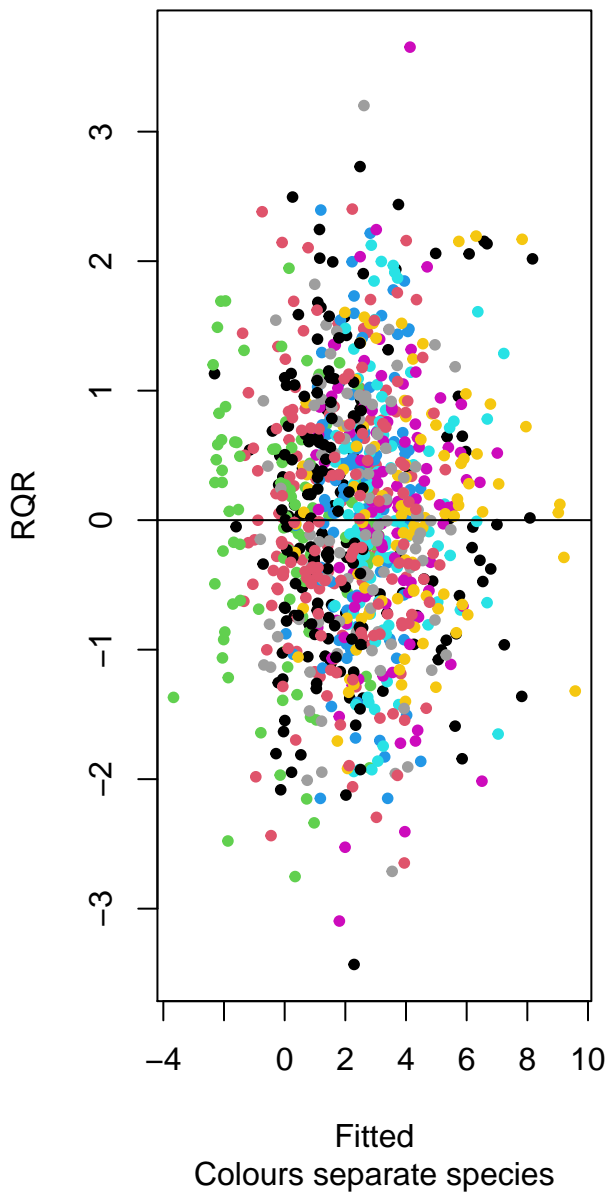




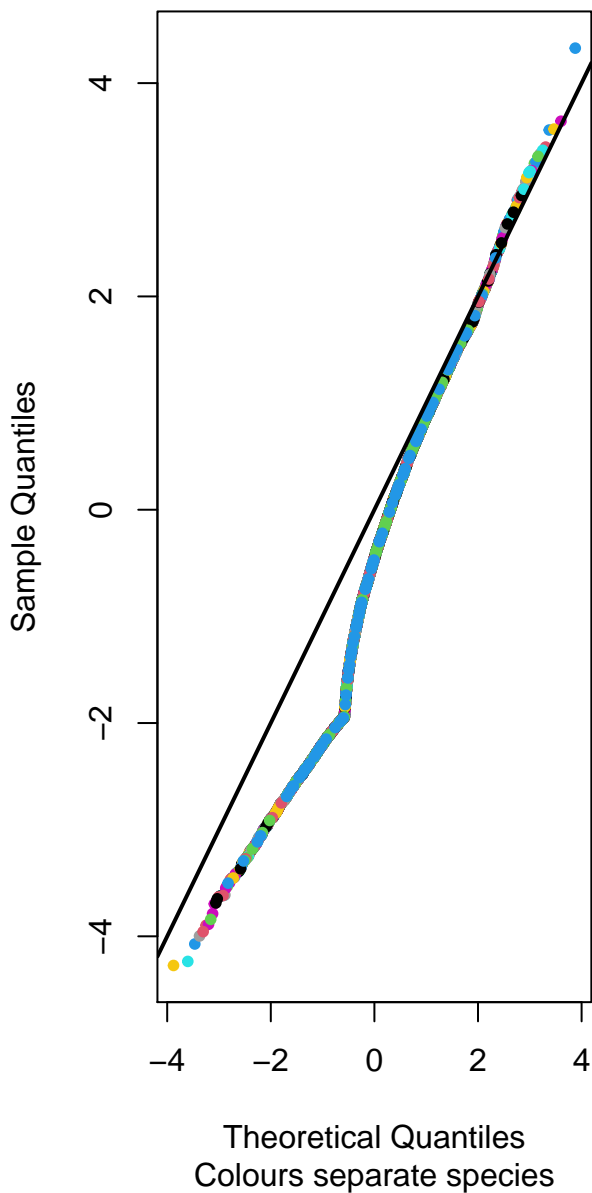
**All Residuals**



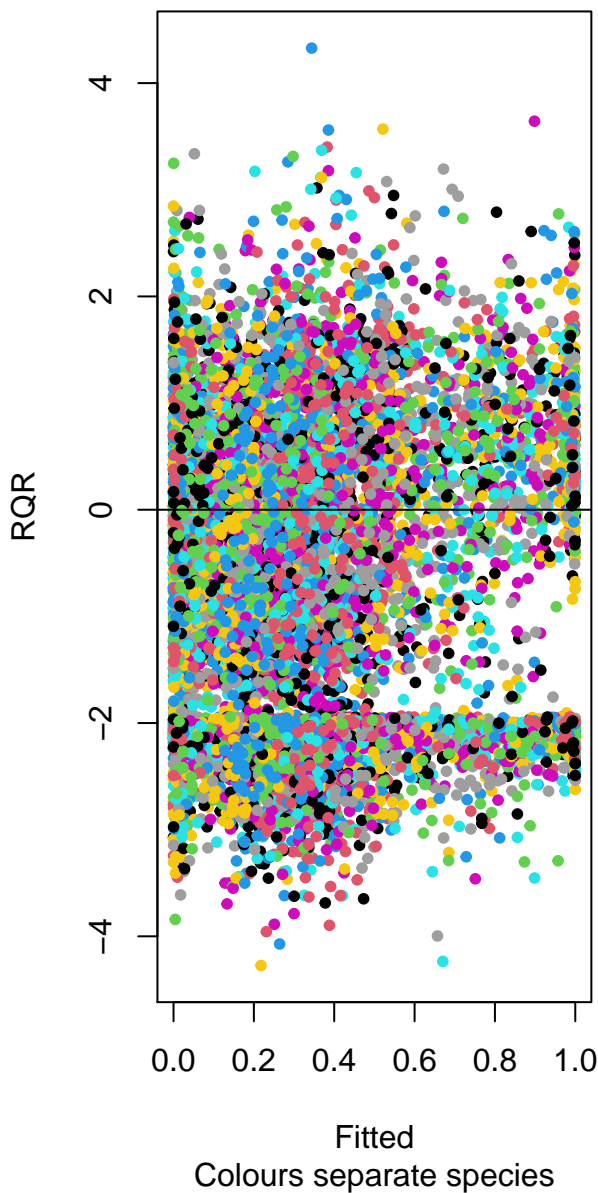
**Residual versus Fitted**



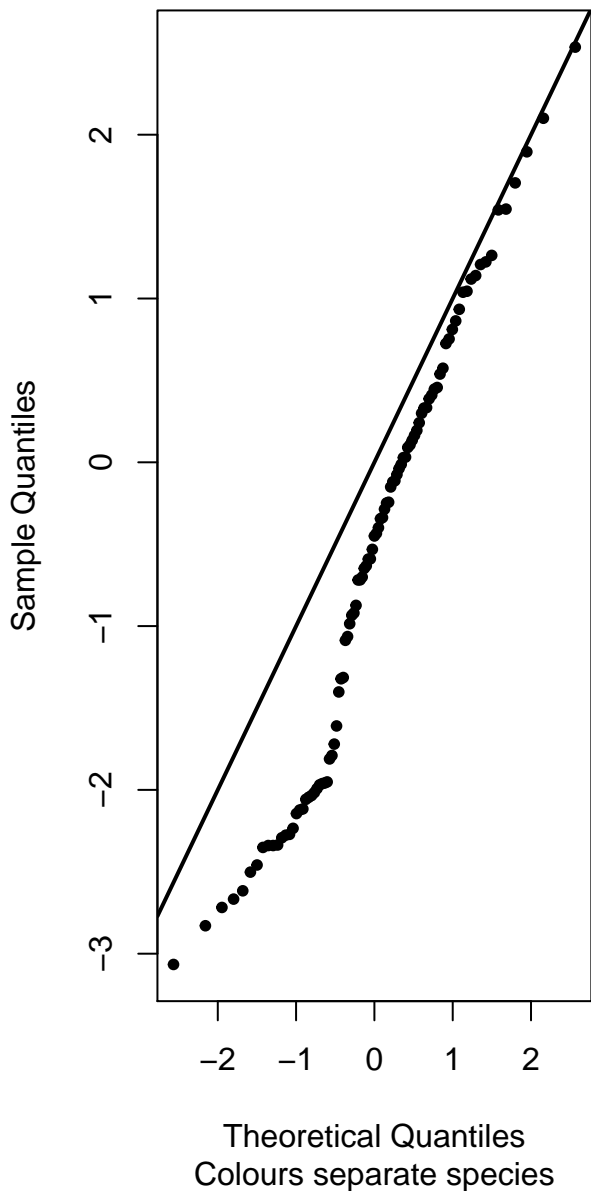
**All Residuals**



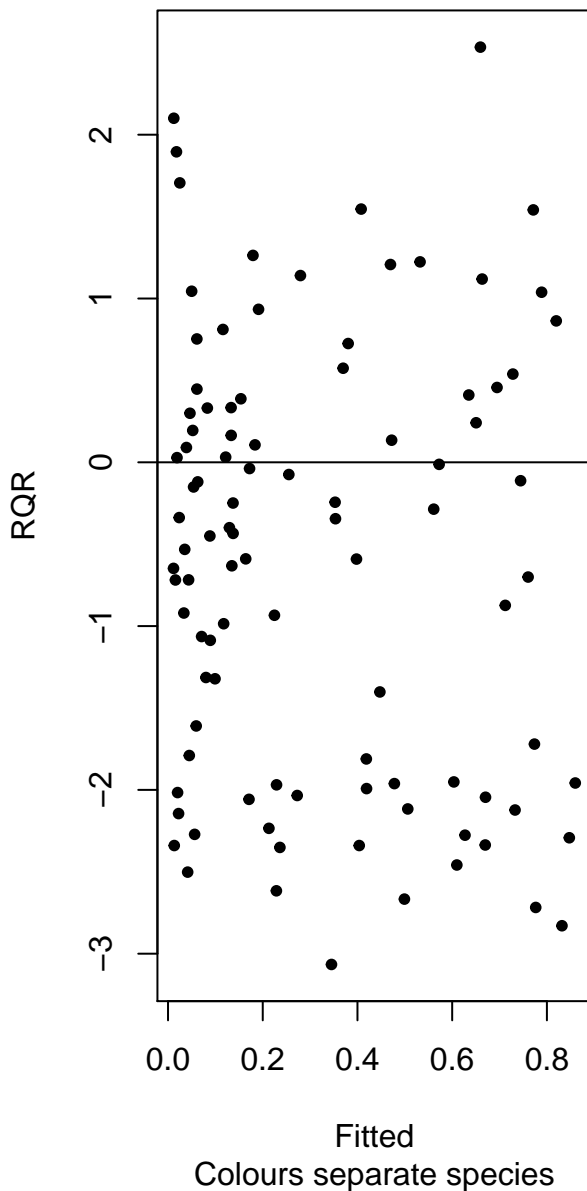
**Residual versus Fitted**



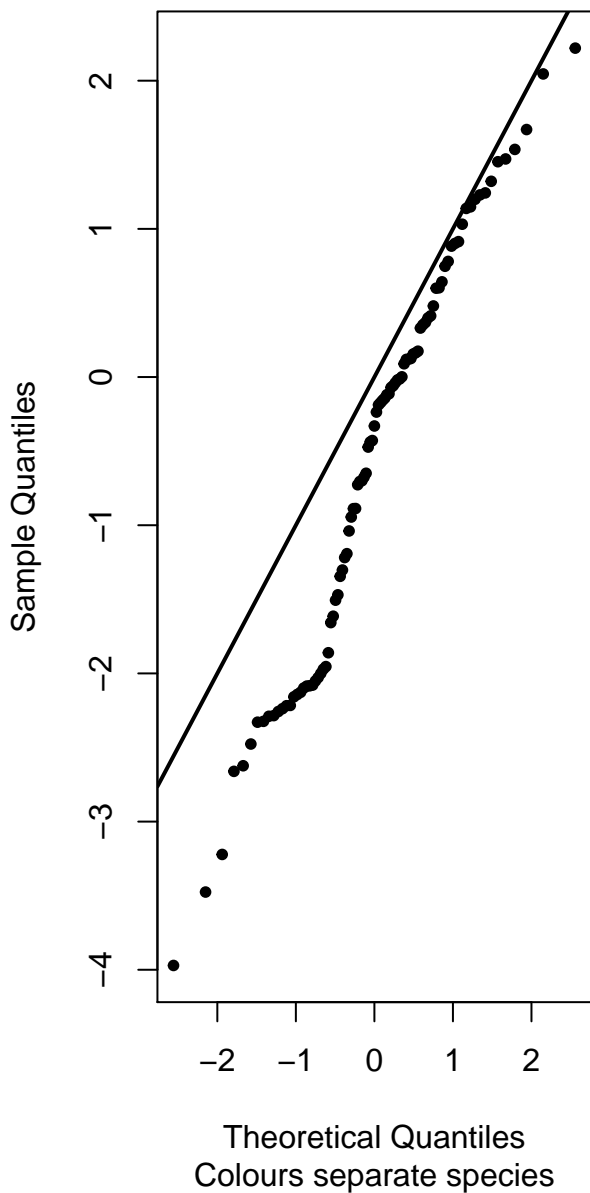
**spp1**



**Residual versus Fitted**



**spp2**



**Residual versus Fitted**

