

Supplementary Materials: Enter name of your paper here

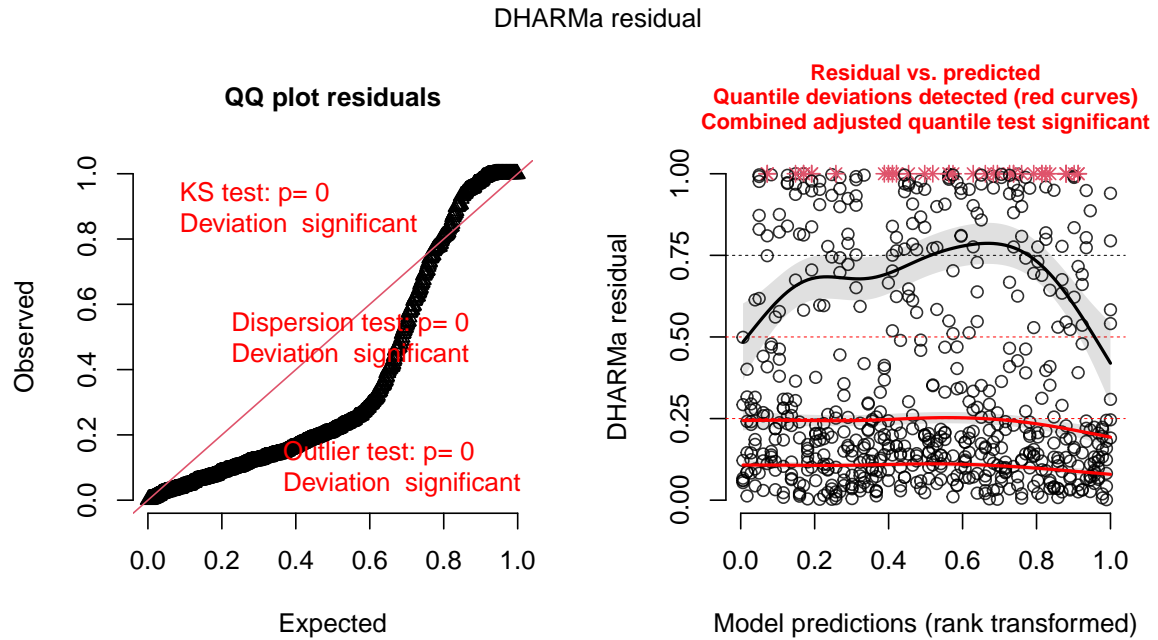
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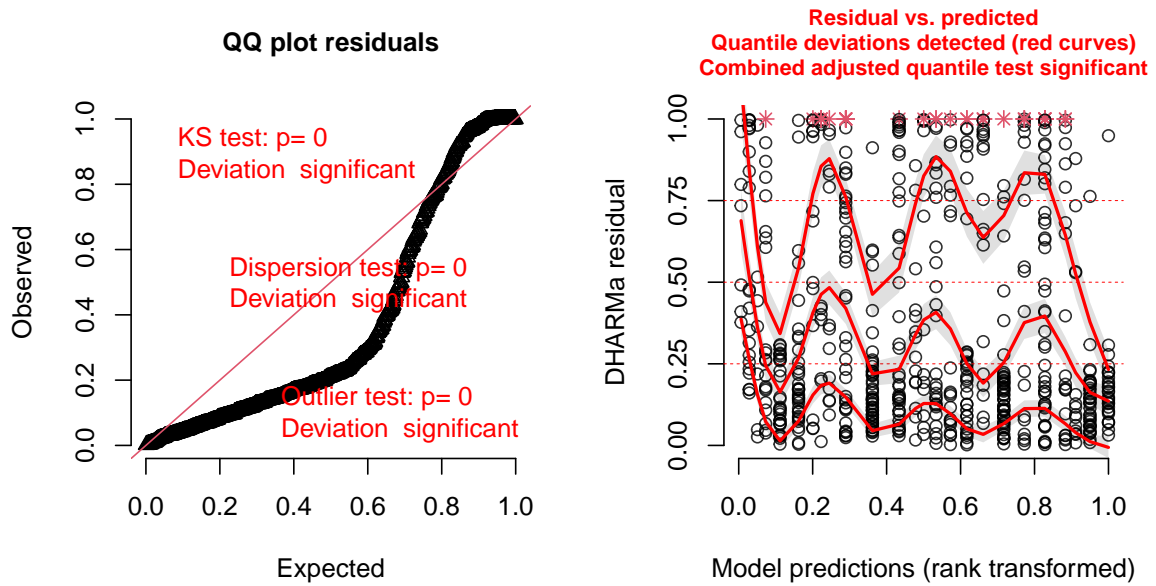
Appendix S1: Model diagnostics

Model #1: count ~ wtemp (Delta AICc = 14.2)



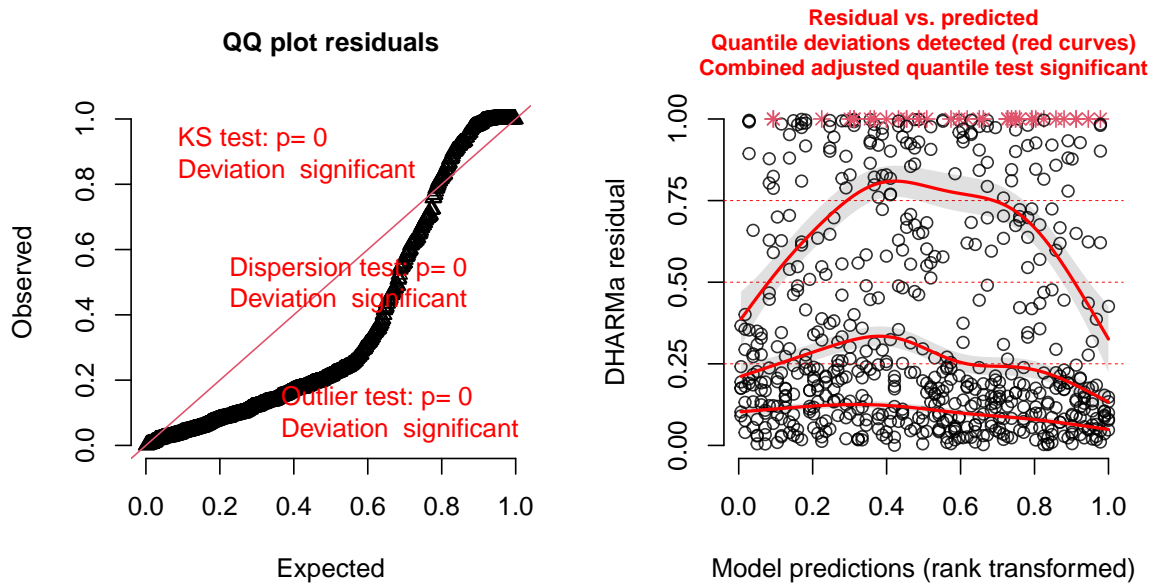
Model #2: count ~ doy (Delta AICc = 16.82)

DHARMA residual



Model #3: $\text{count} \sim \text{wtemp} + \text{doy}$ (Delta AICc = 10.95)

DHARMA residual



Model #4: count ~ wtemp * doy (Delta AICc = 0)

DHARMA residual

