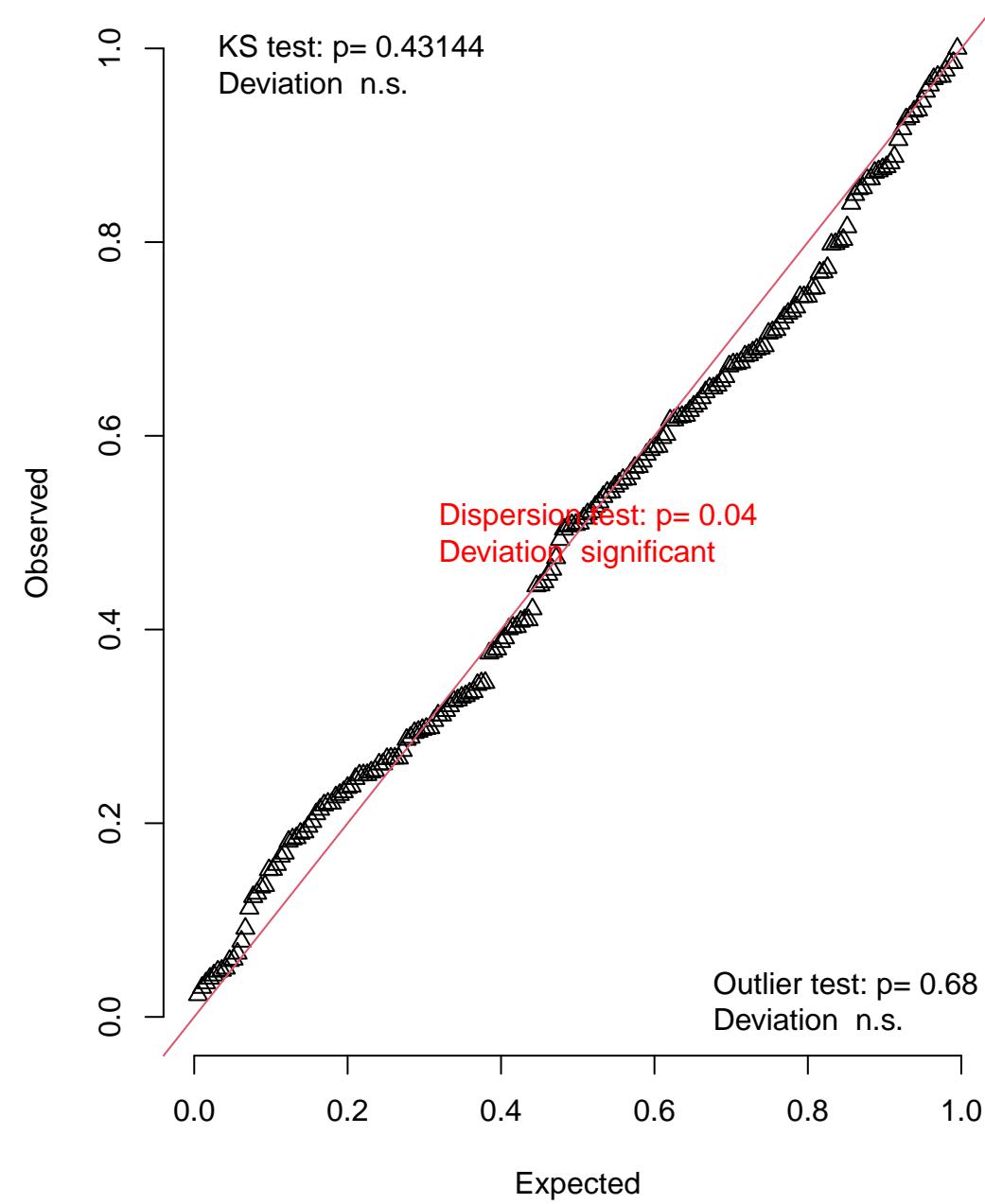


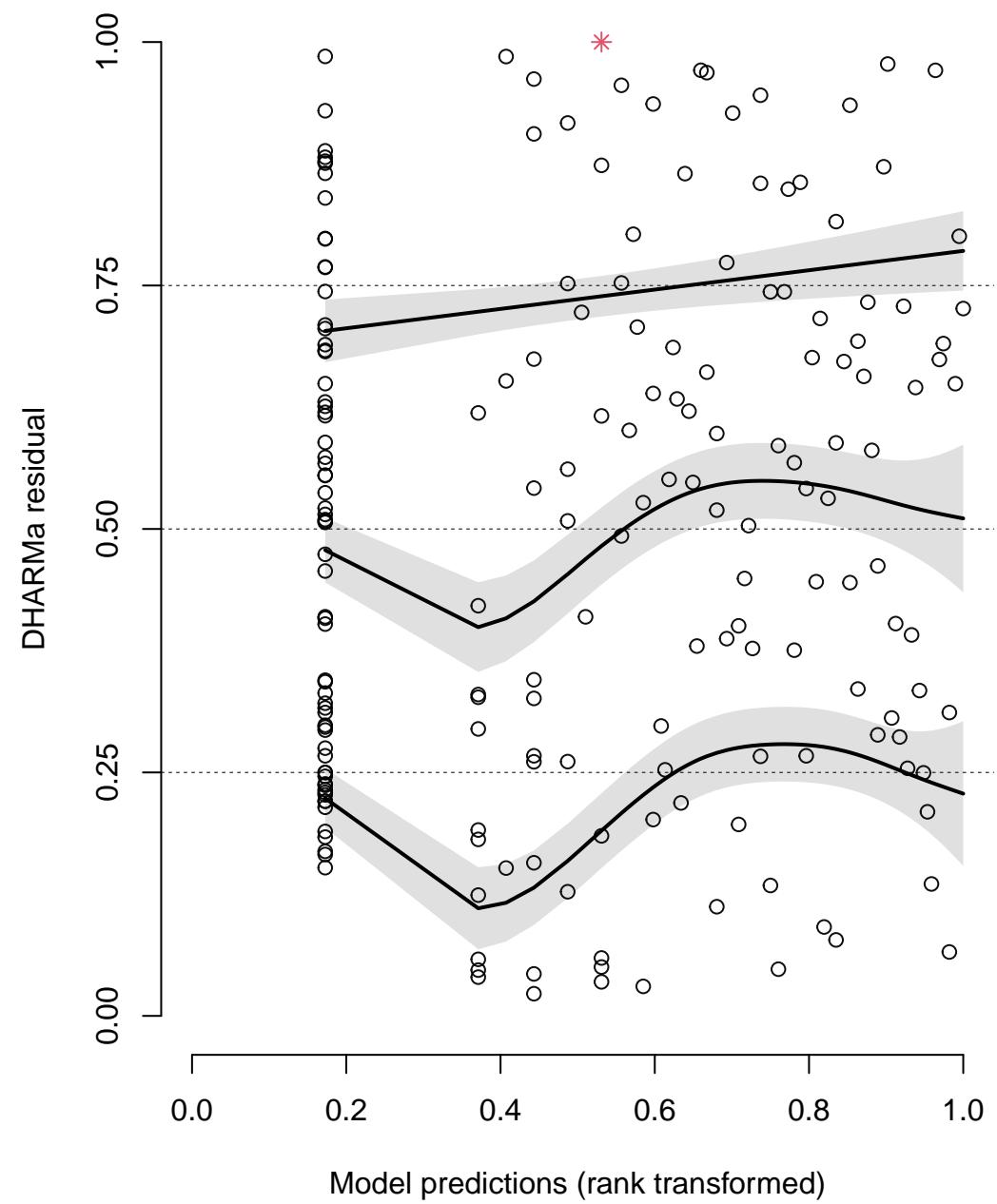
DHARMA residual

QQ plot residuals



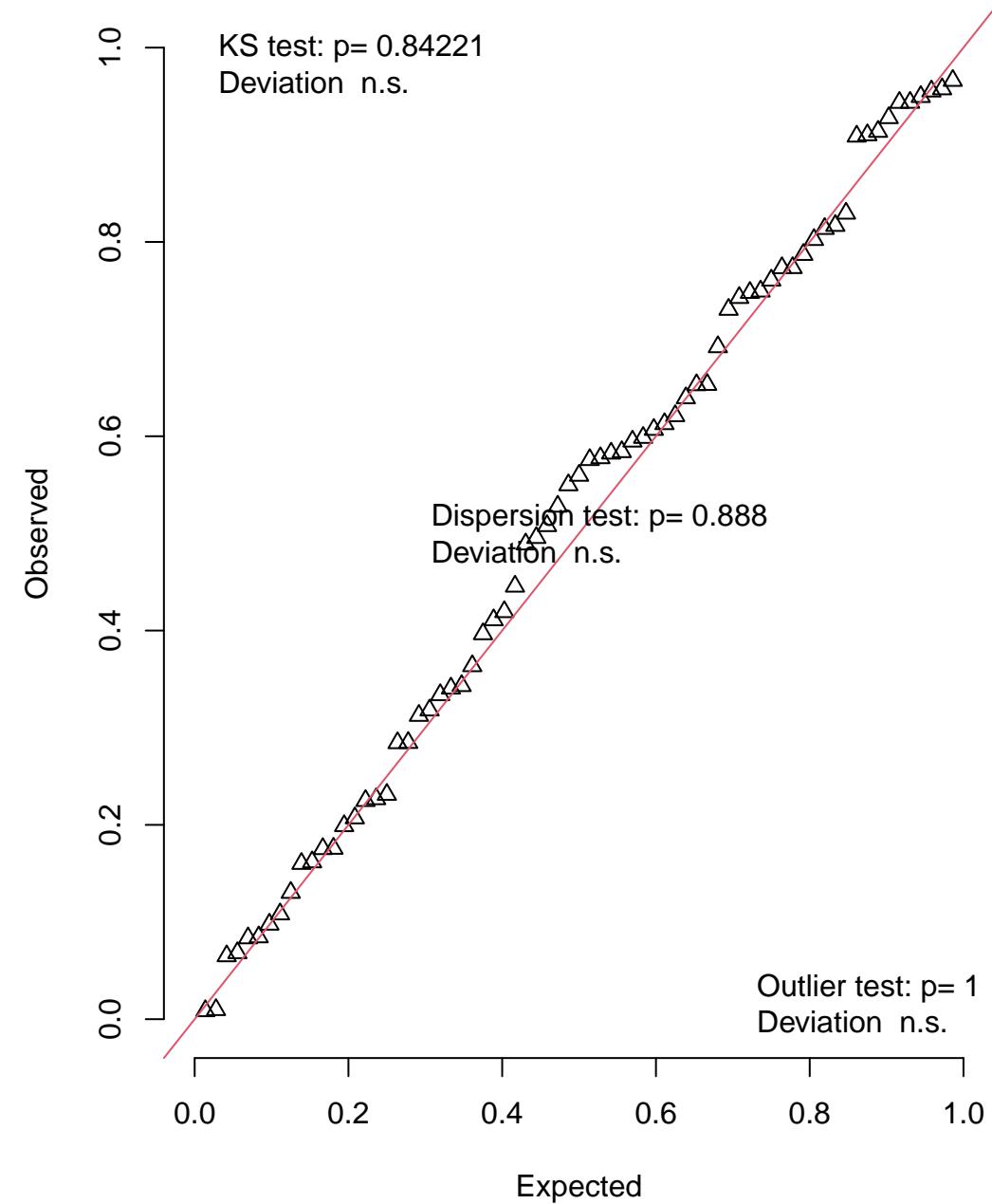
Diagnostics: Hermit Thrush

No significant problems detected

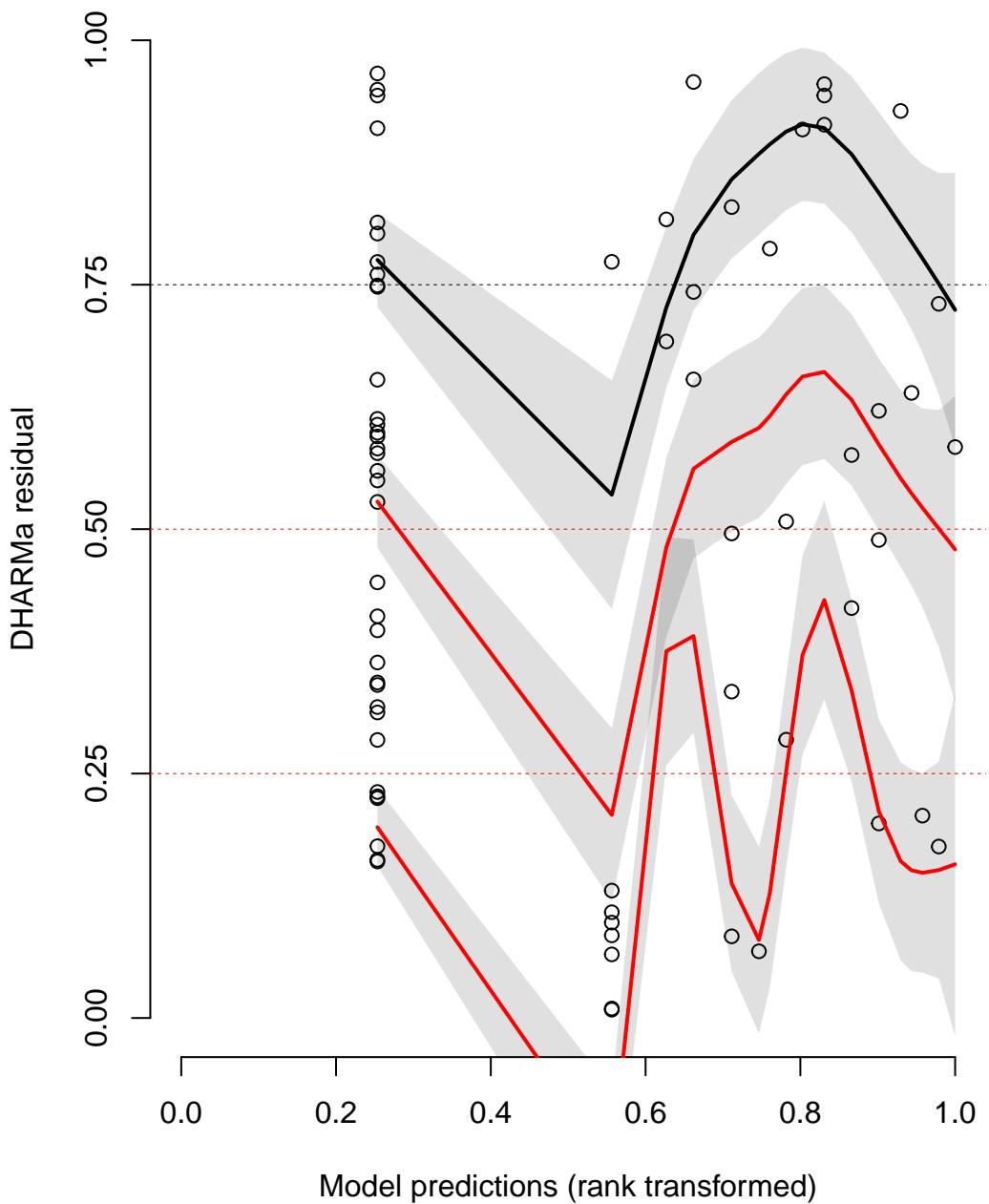


DHARMA residual

QQ plot residuals

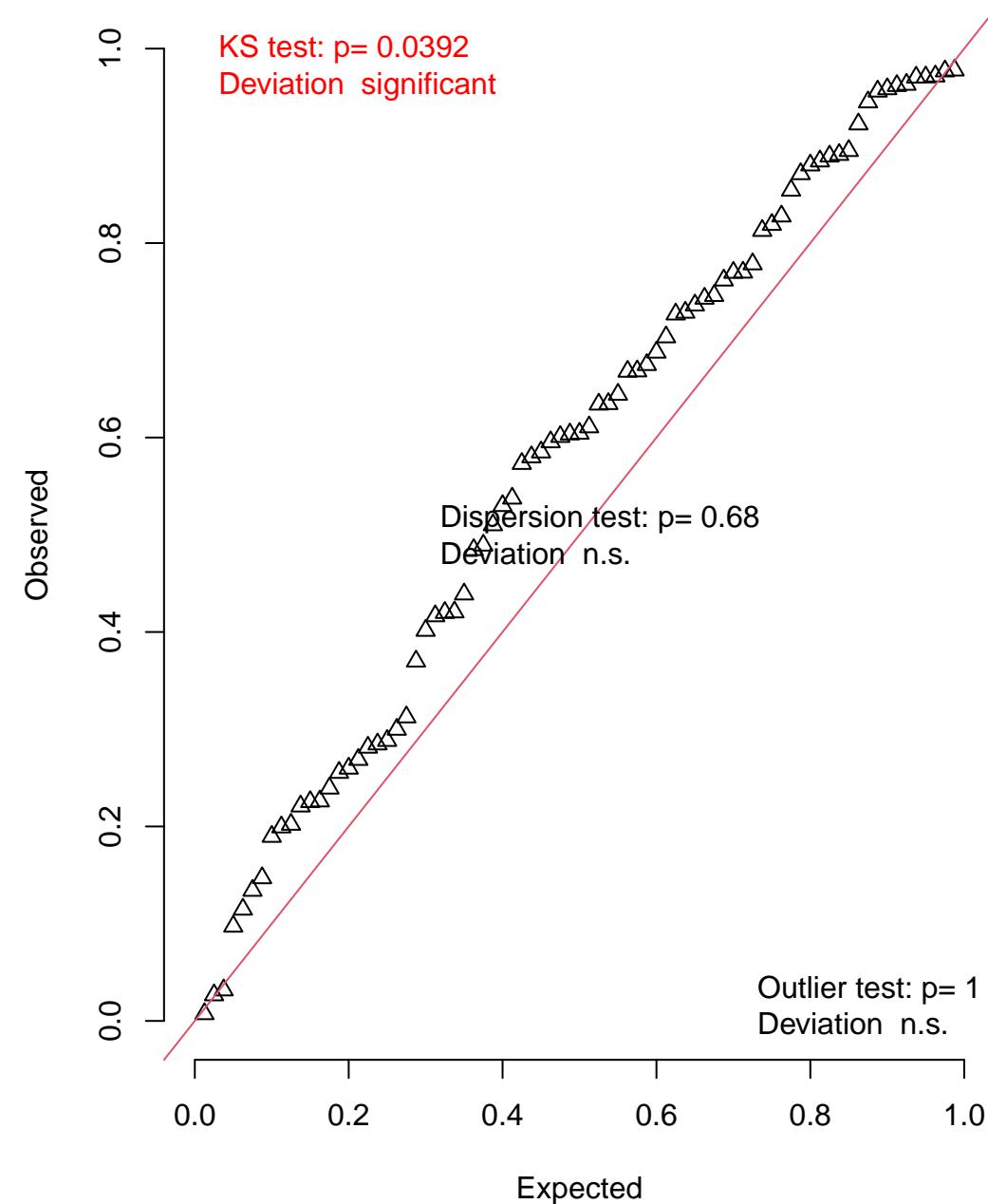


Diagnostics: Brown Creeper
Quartile deviations between red curves
Combined adjusted quantile test significant



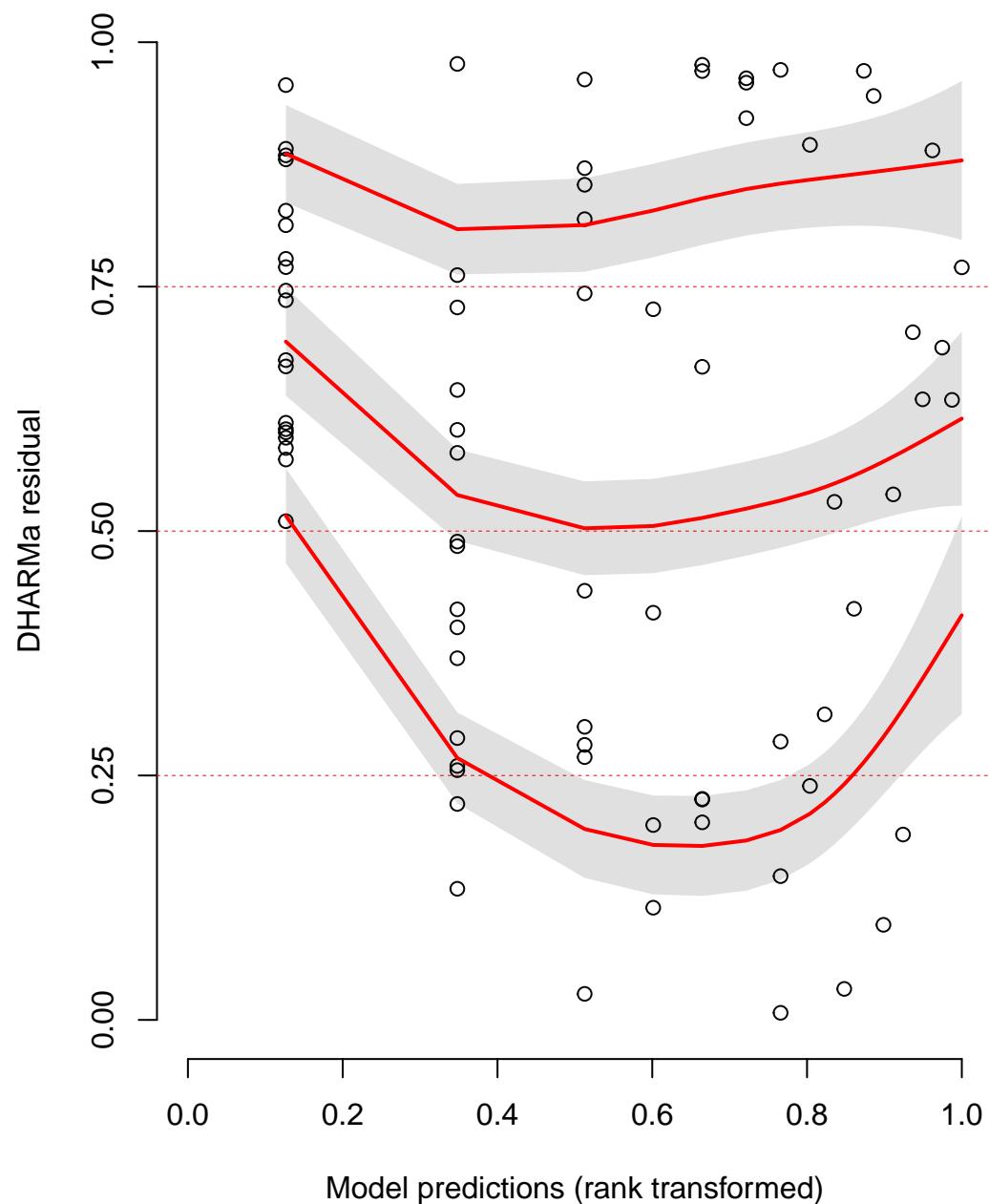
DHARMA residual

QQ plot residuals



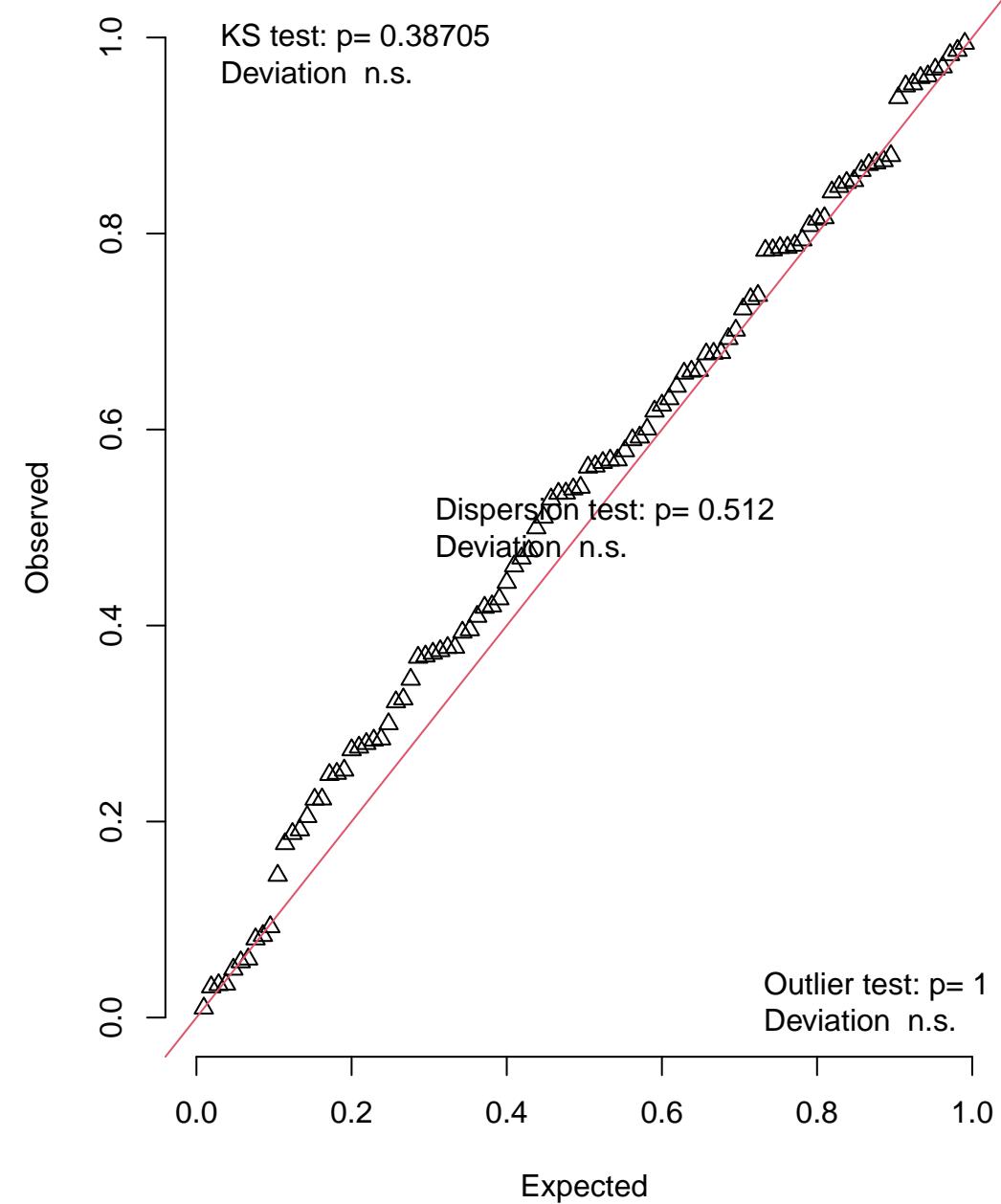
Diagnostics: American Crow
Quadrat deviations detected (red curves)
Combined adjusted quantile test significant

Diagnostic American Crow

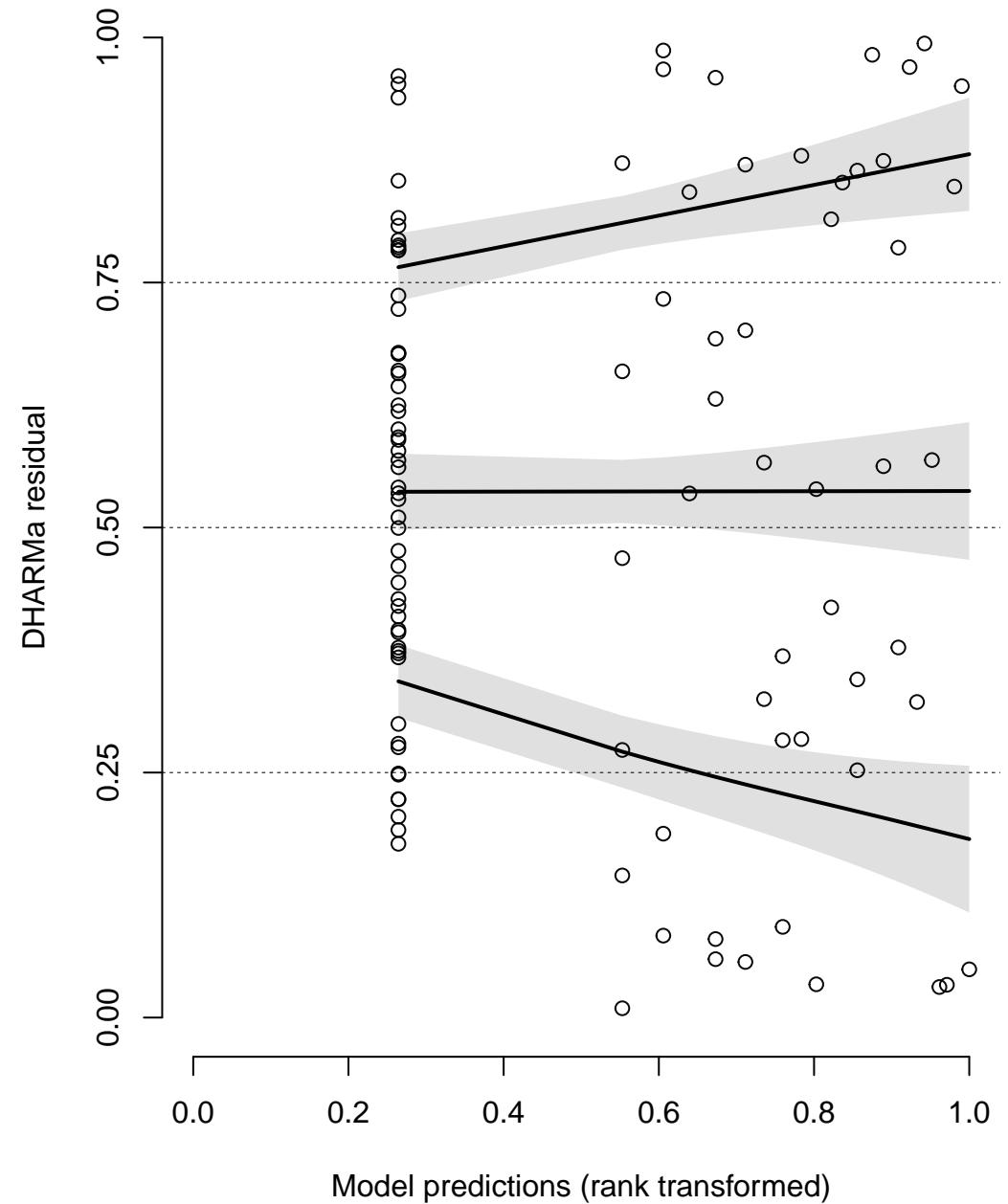


DHARMA residual

QQ plot residuals

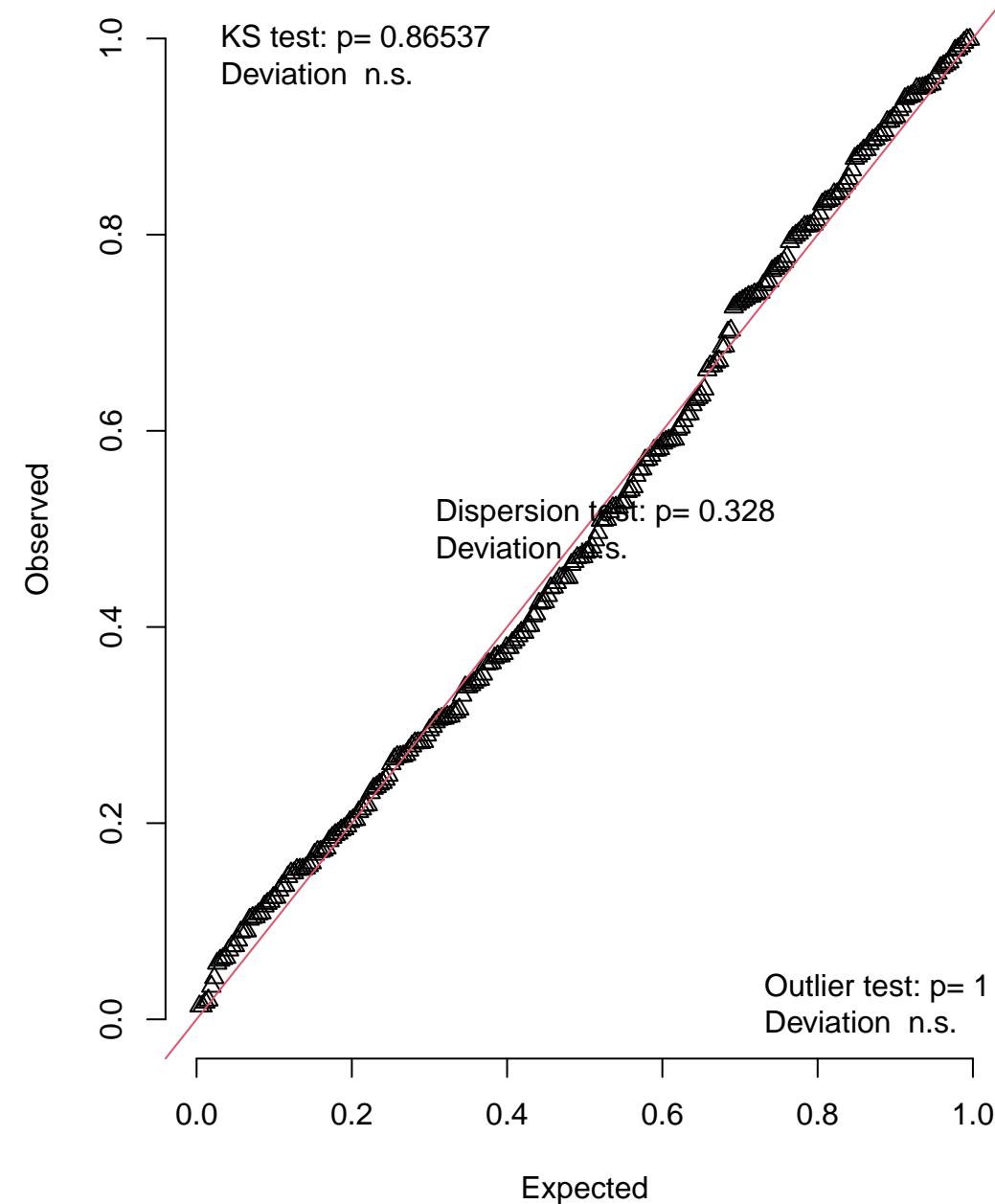


Diagnostics: Yellow-rumped Warbler
No significant problems detected



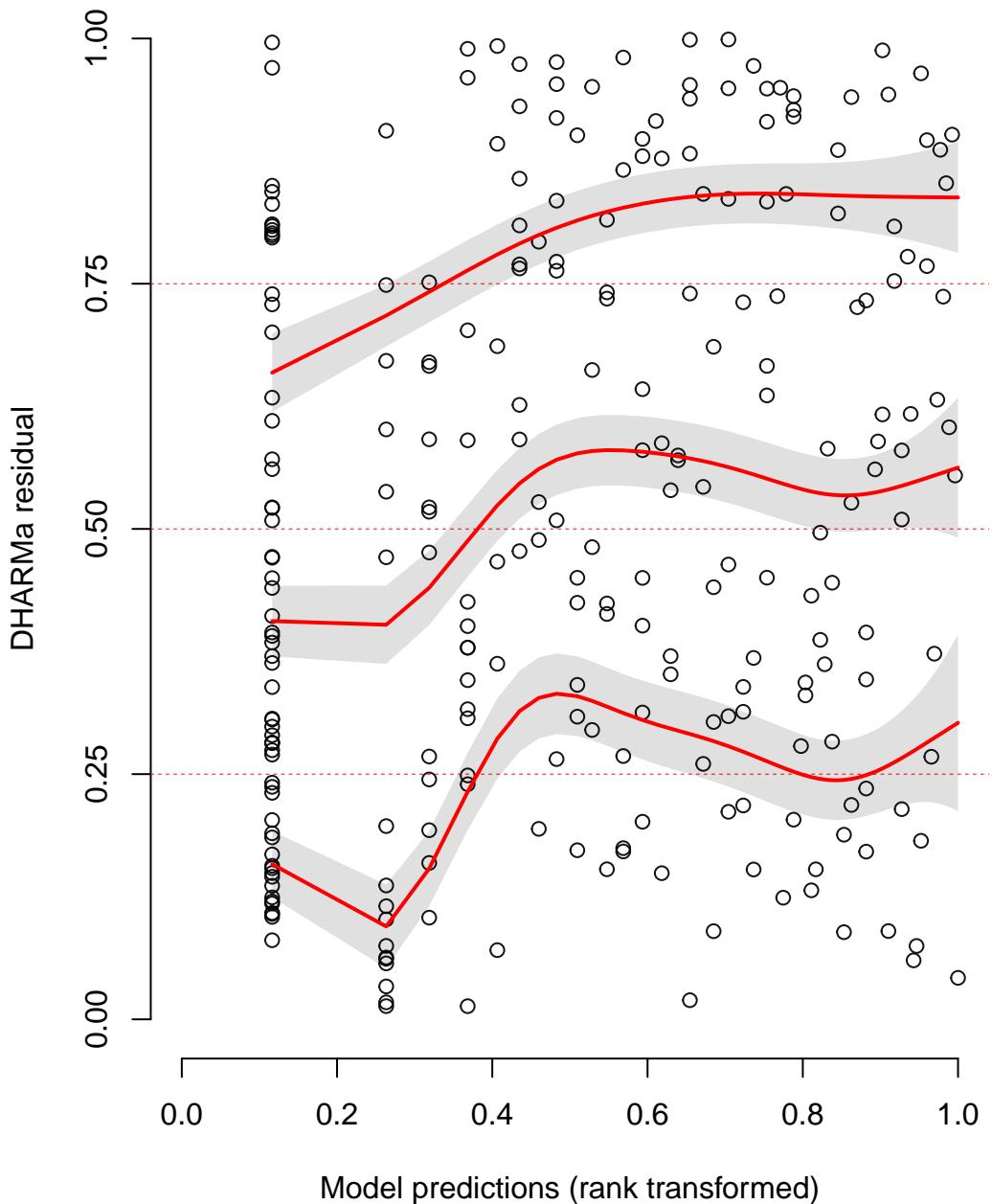
DHARMA residual

QQ plot residuals



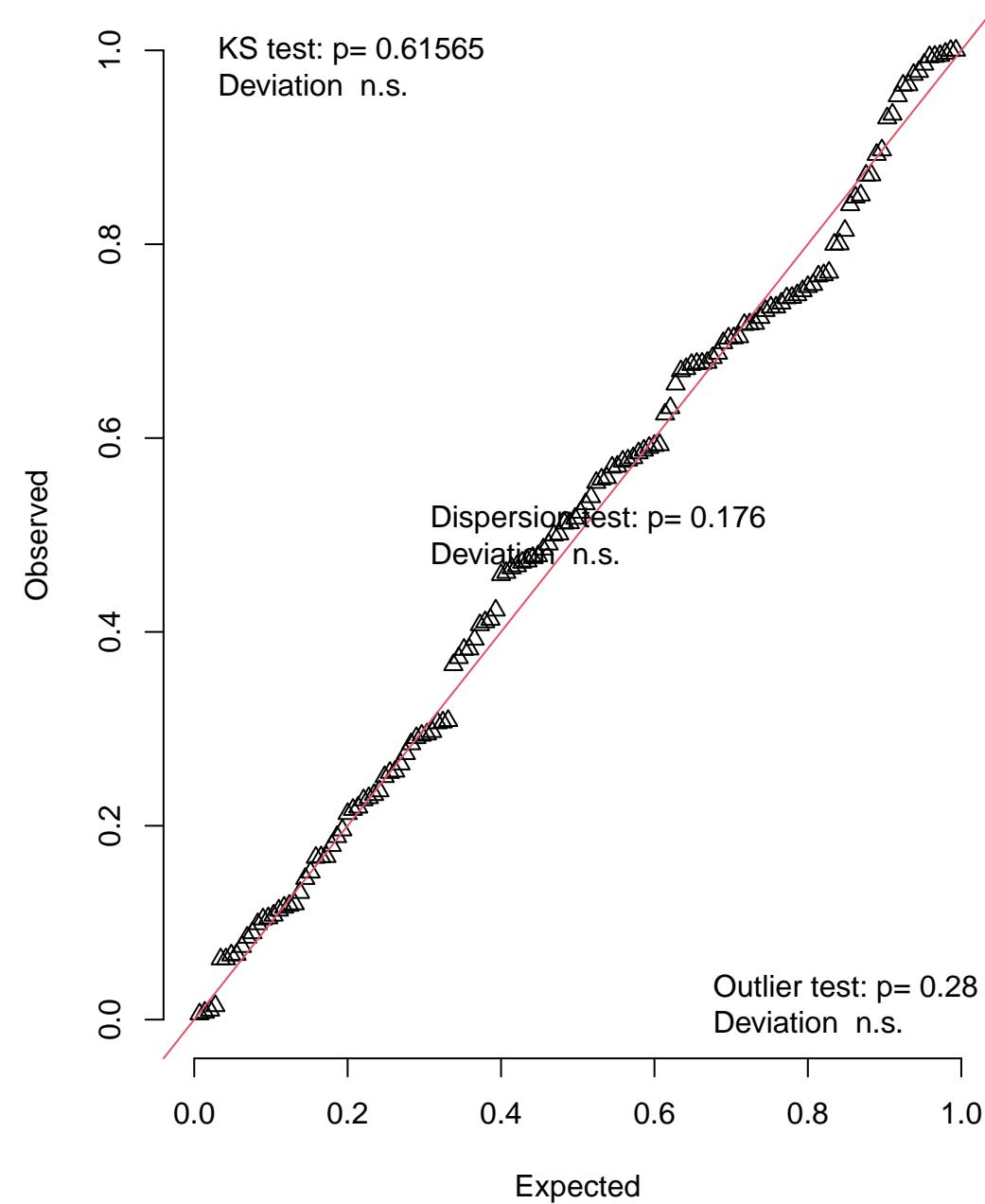
Diagnostics: Black-throated Green Warbler
Quartile Deviations detected (red curves)
Combined adjusted quantile test significant

Diagnosis: Black-throated Green Warbler

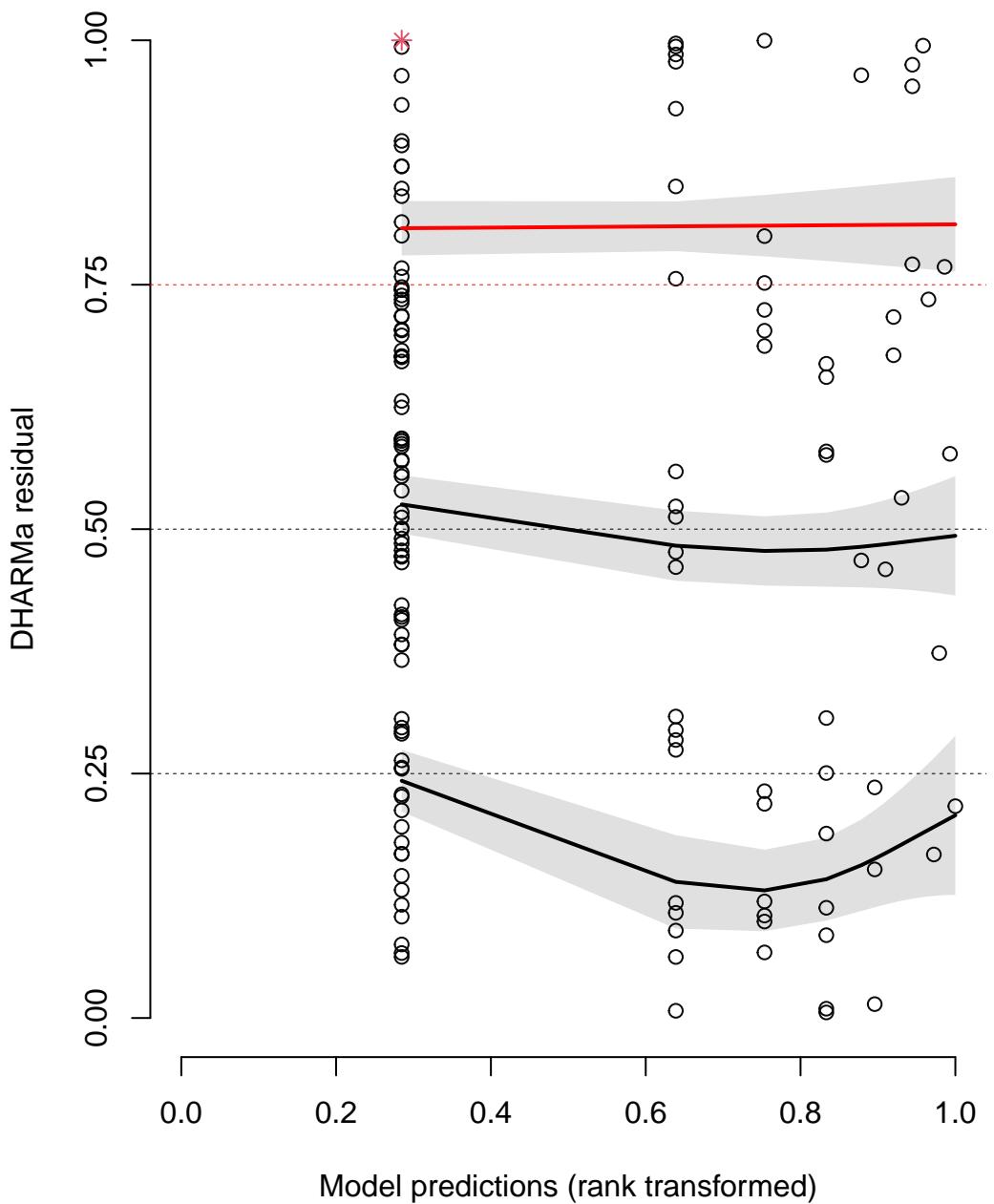


DHARMA residual

QQ plot residuals

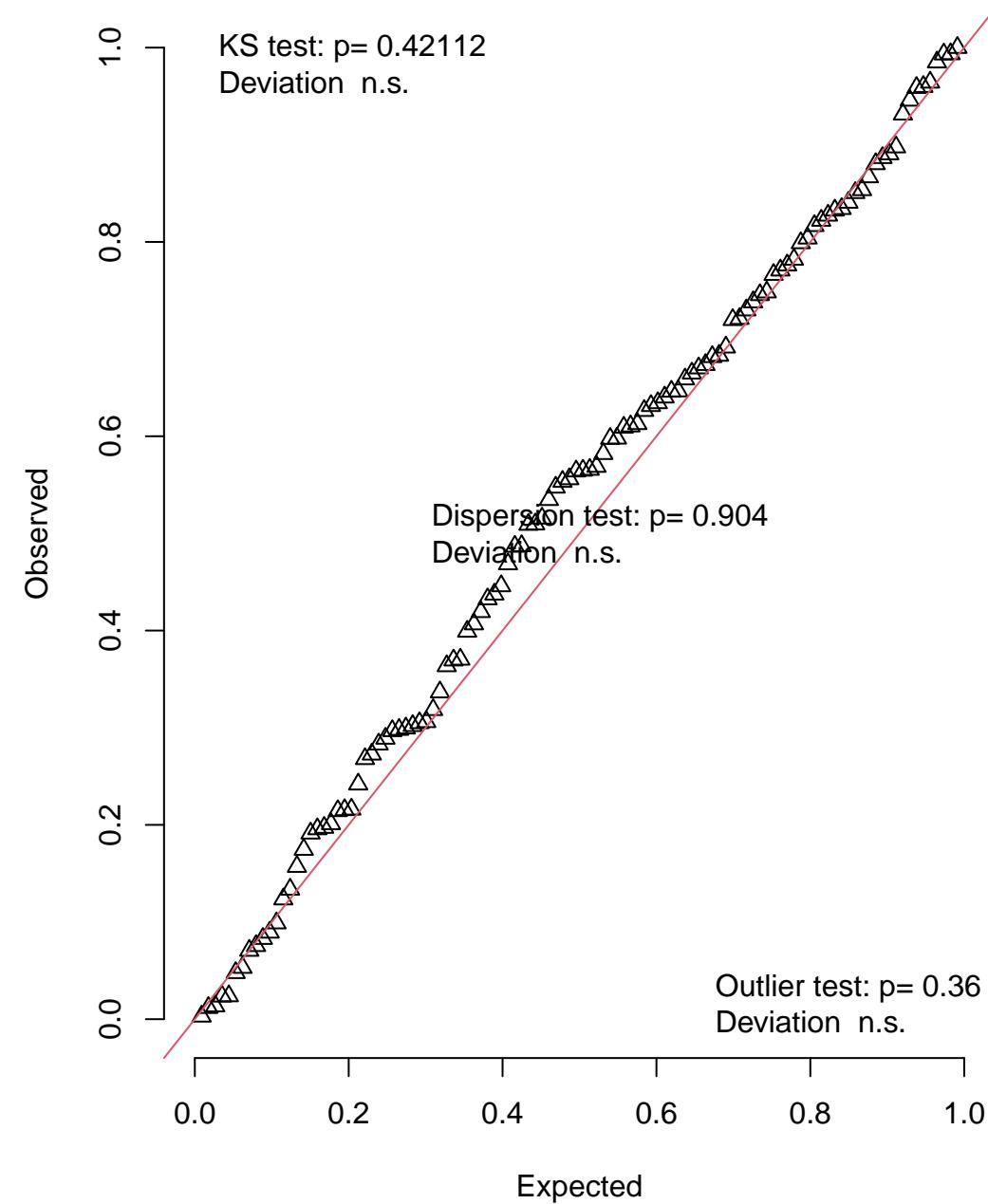


Diagnostics: Red-breasted Nuthatch
Quadrat deviations detected (red curves)
Combined adjusted quantile test significant

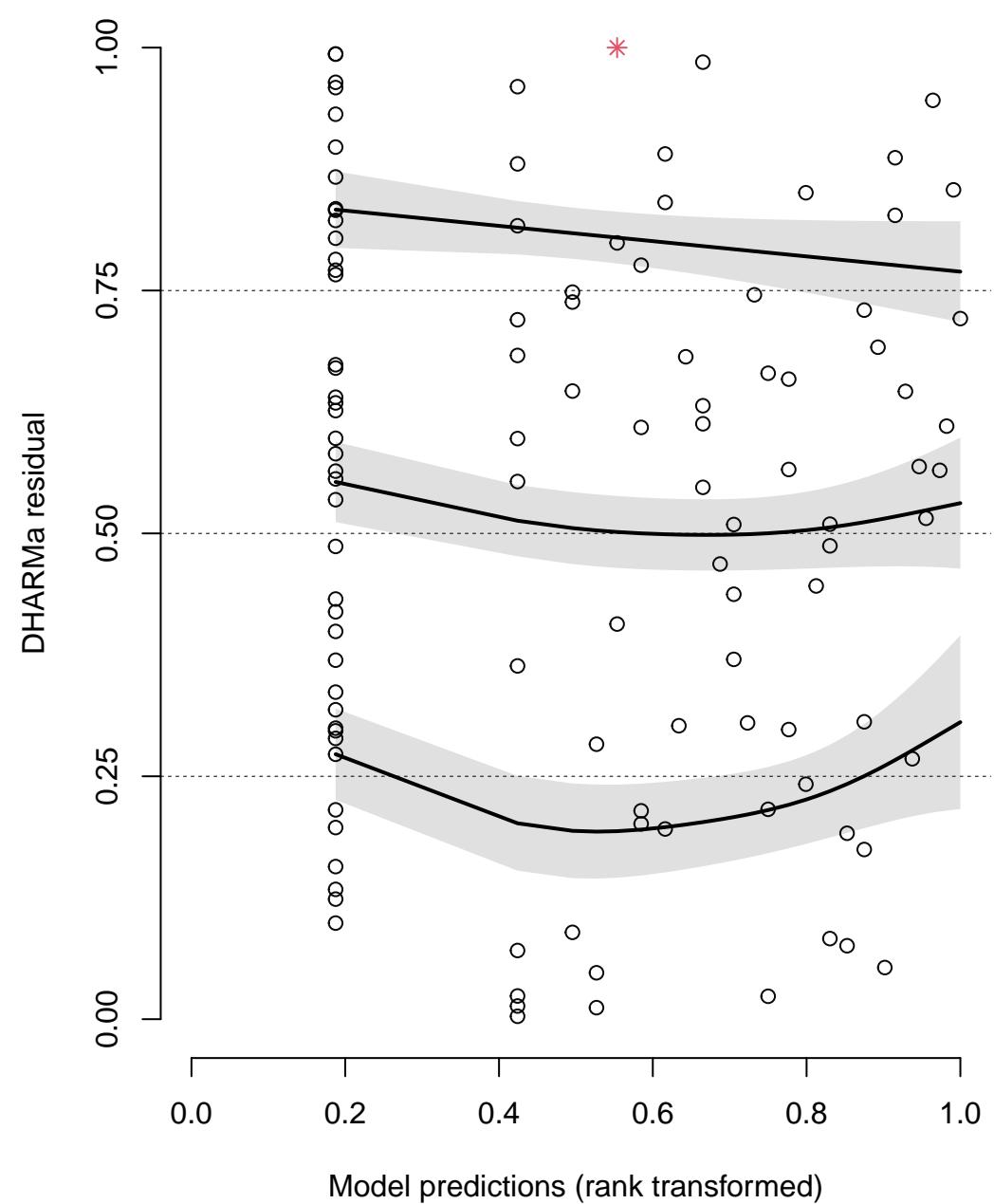


DHARMA residual

QQ plot residuals

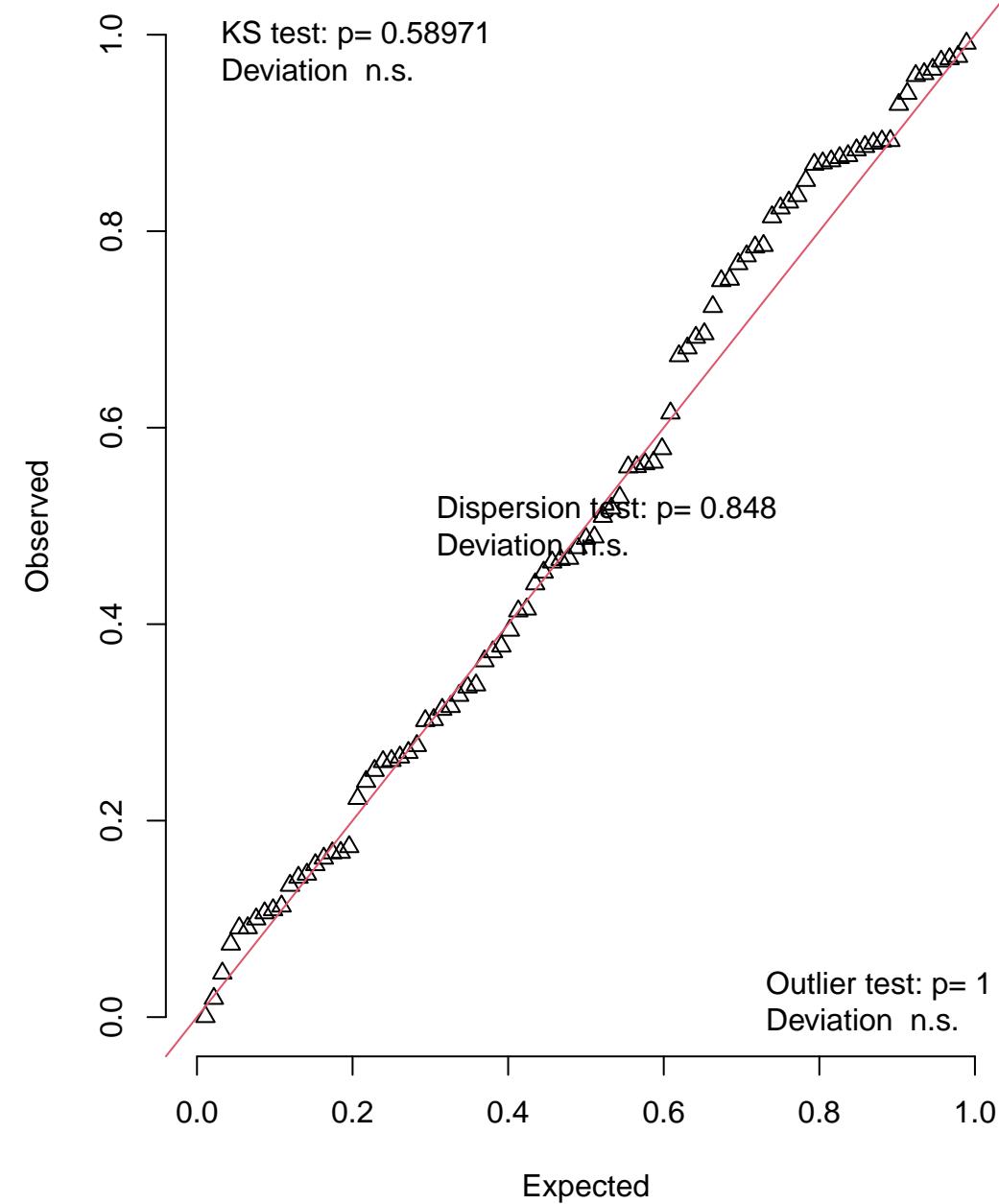


Diagnostics: Winter Wren
No significant problems detected

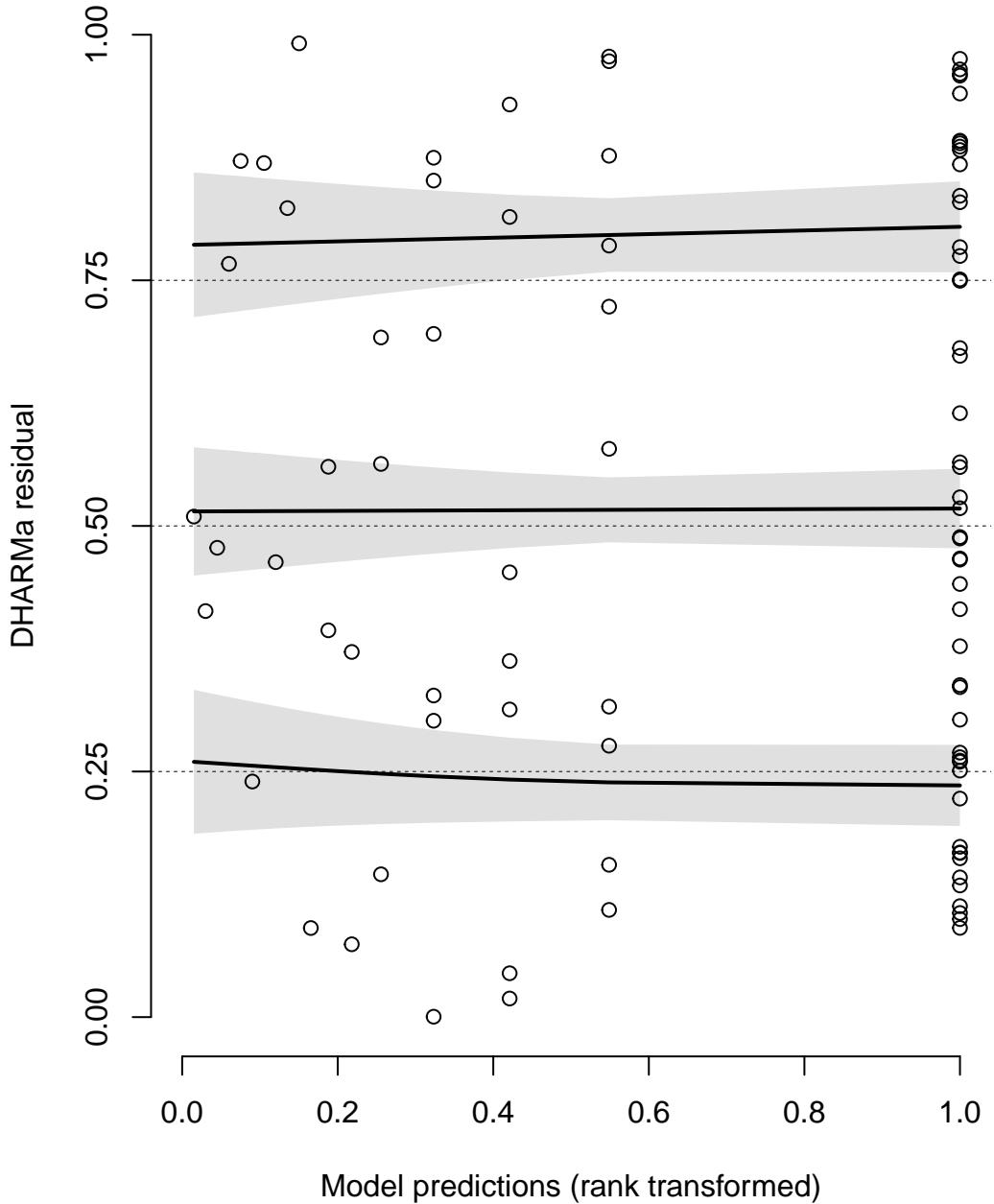


DHARMA residual

QQ plot residuals

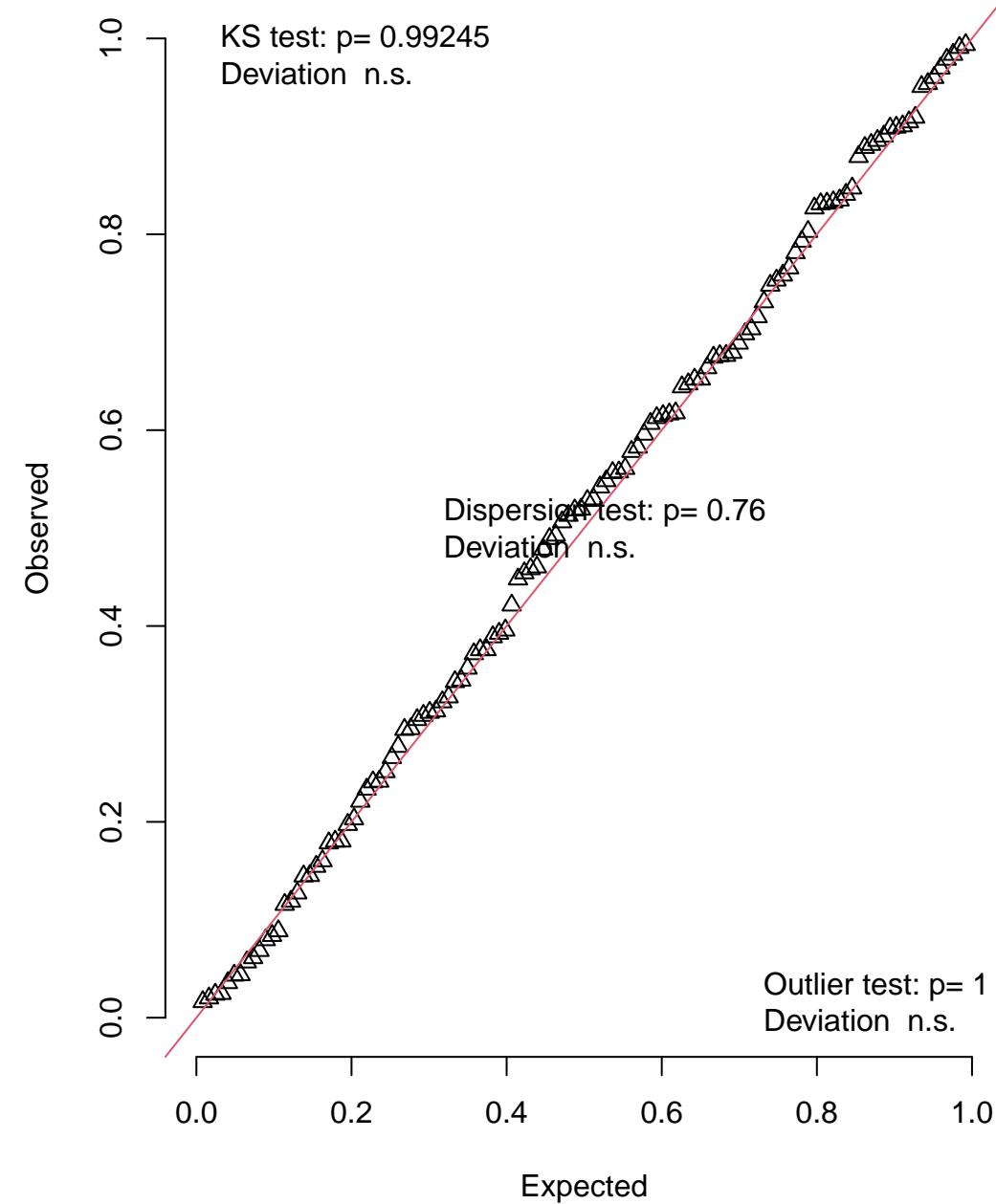


Diagnostics: Blue-headed Vireo
No significant problems detected

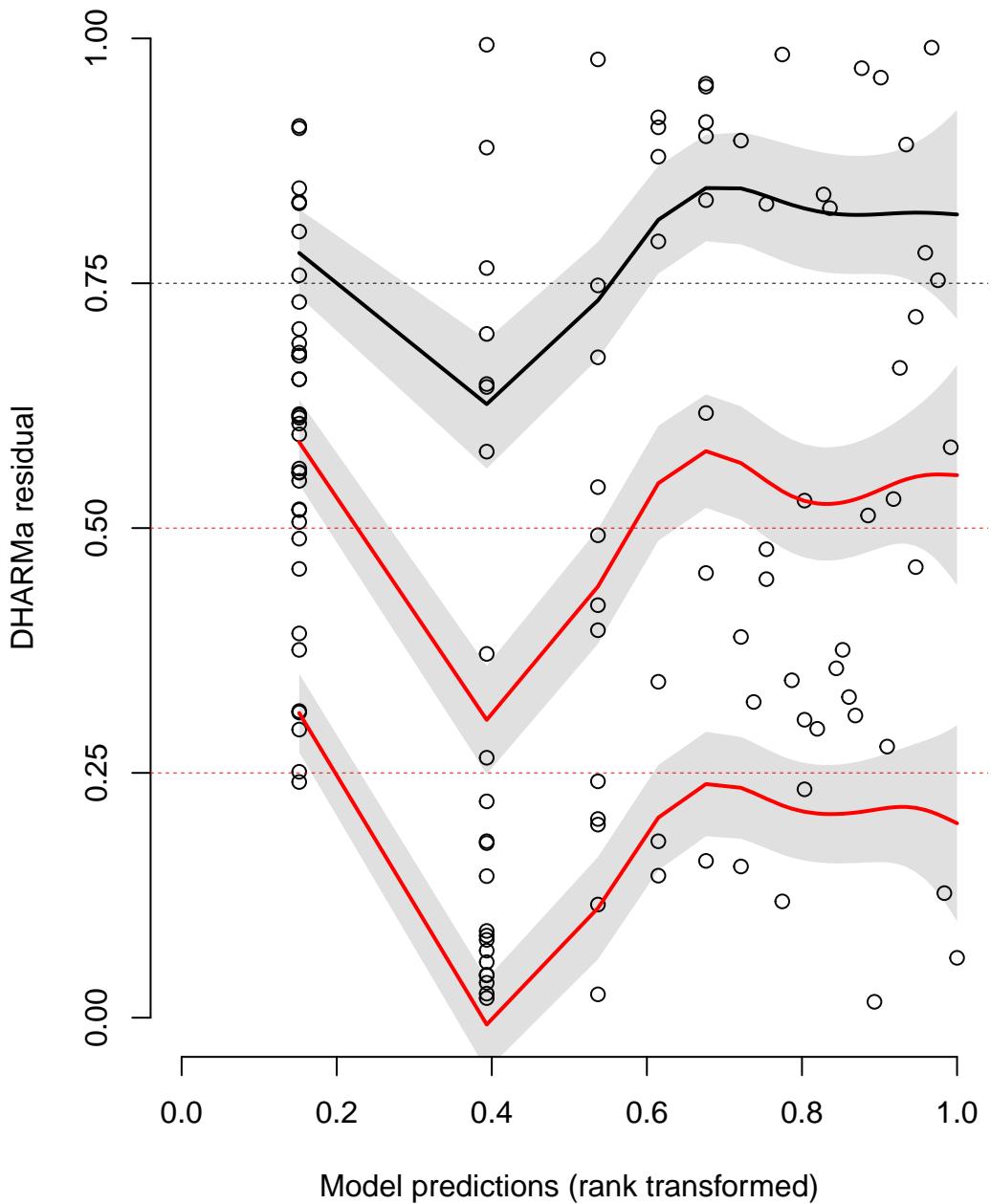


DHARMA residual

QQ plot residuals

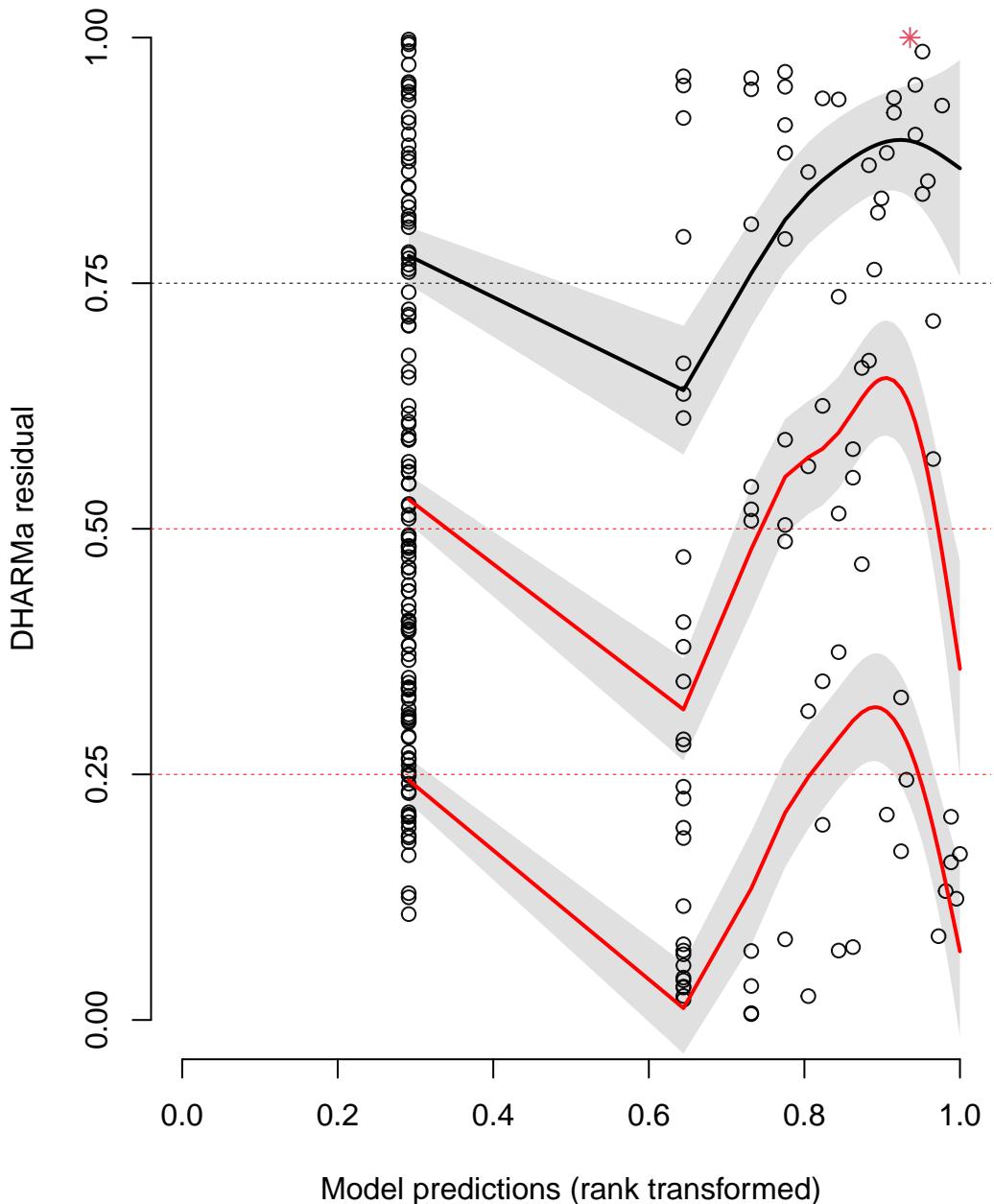


Diagnostics: Golden-crowned Kinglet
Quantile deviations detected: Yes (curves)
Combined adjusted quantile test significant



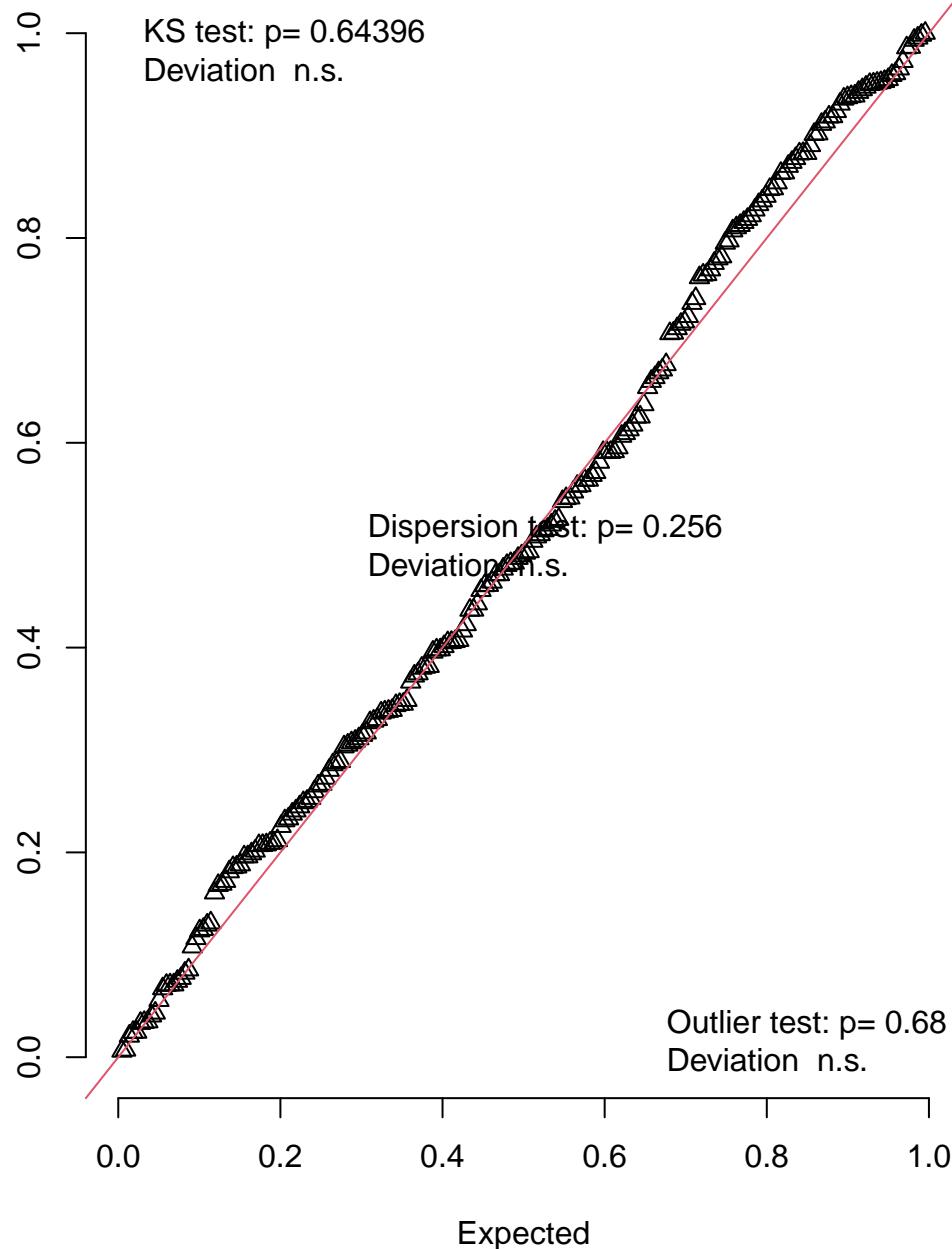
DHARMa residual

Diagnostics: Black-capped Chickadee
Quartile deviations detected (red circles)
Combined adjusted quantile test significant



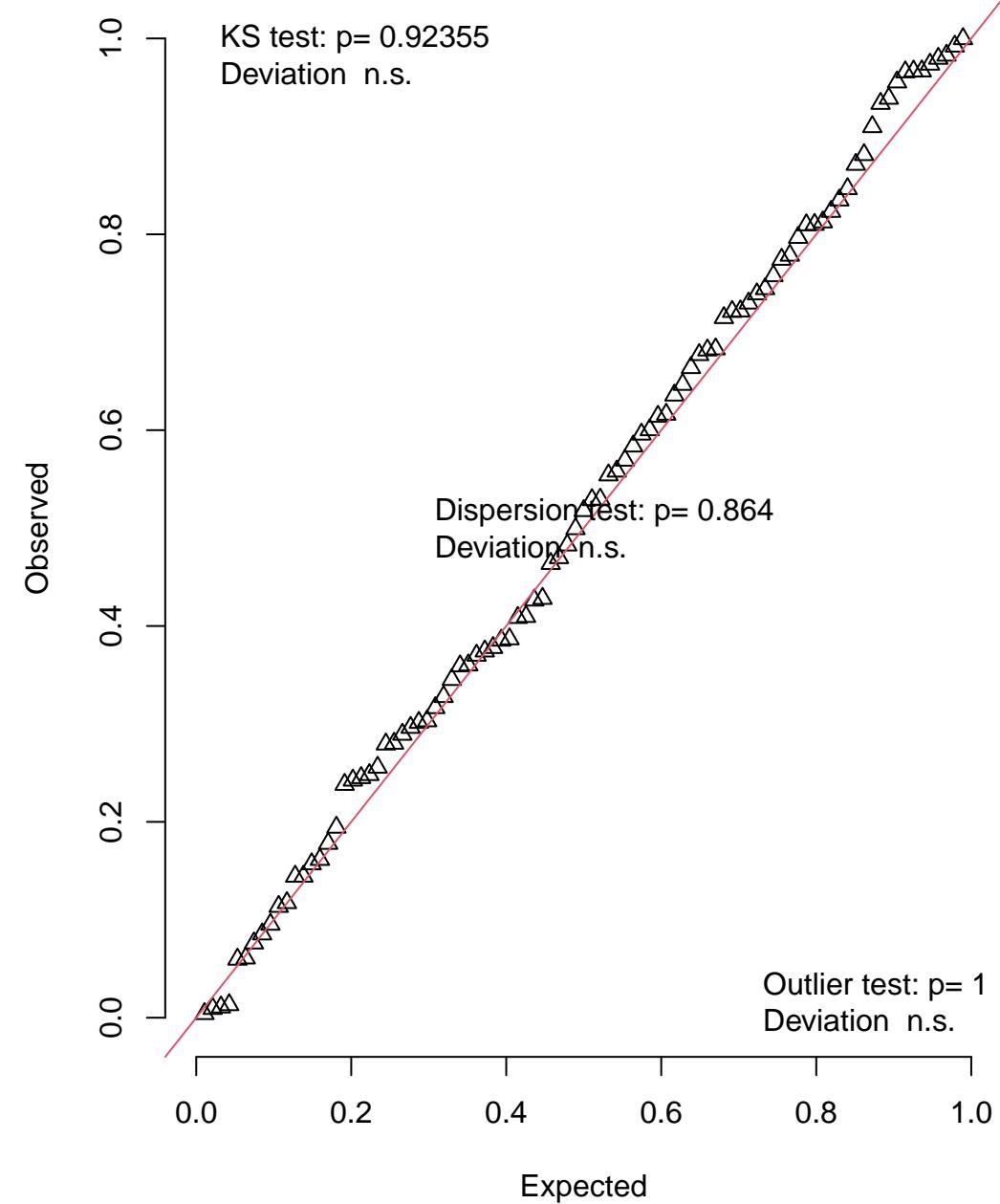
QQ plot residuals

Observed

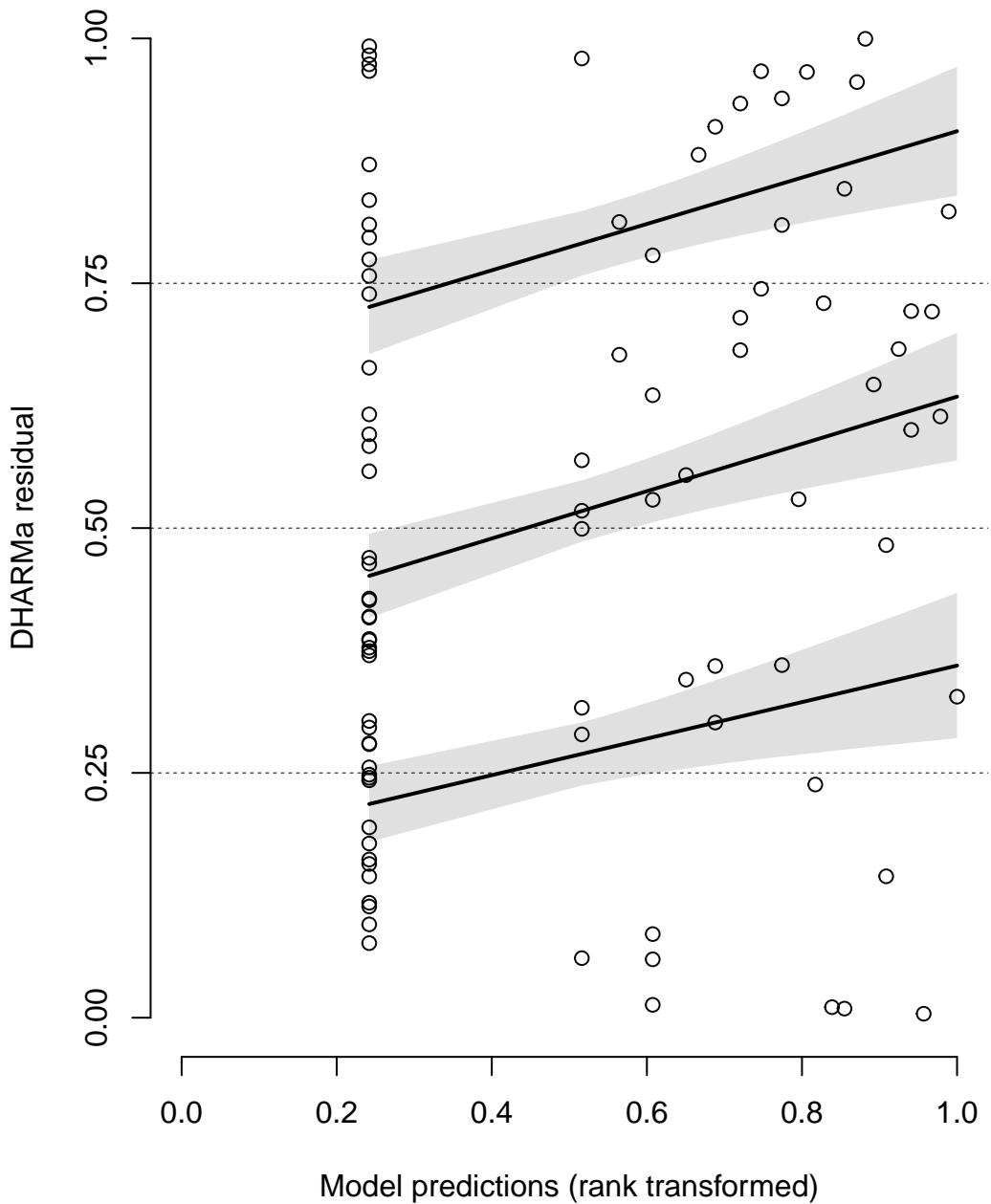


DHARMa residual

QQ plot residuals

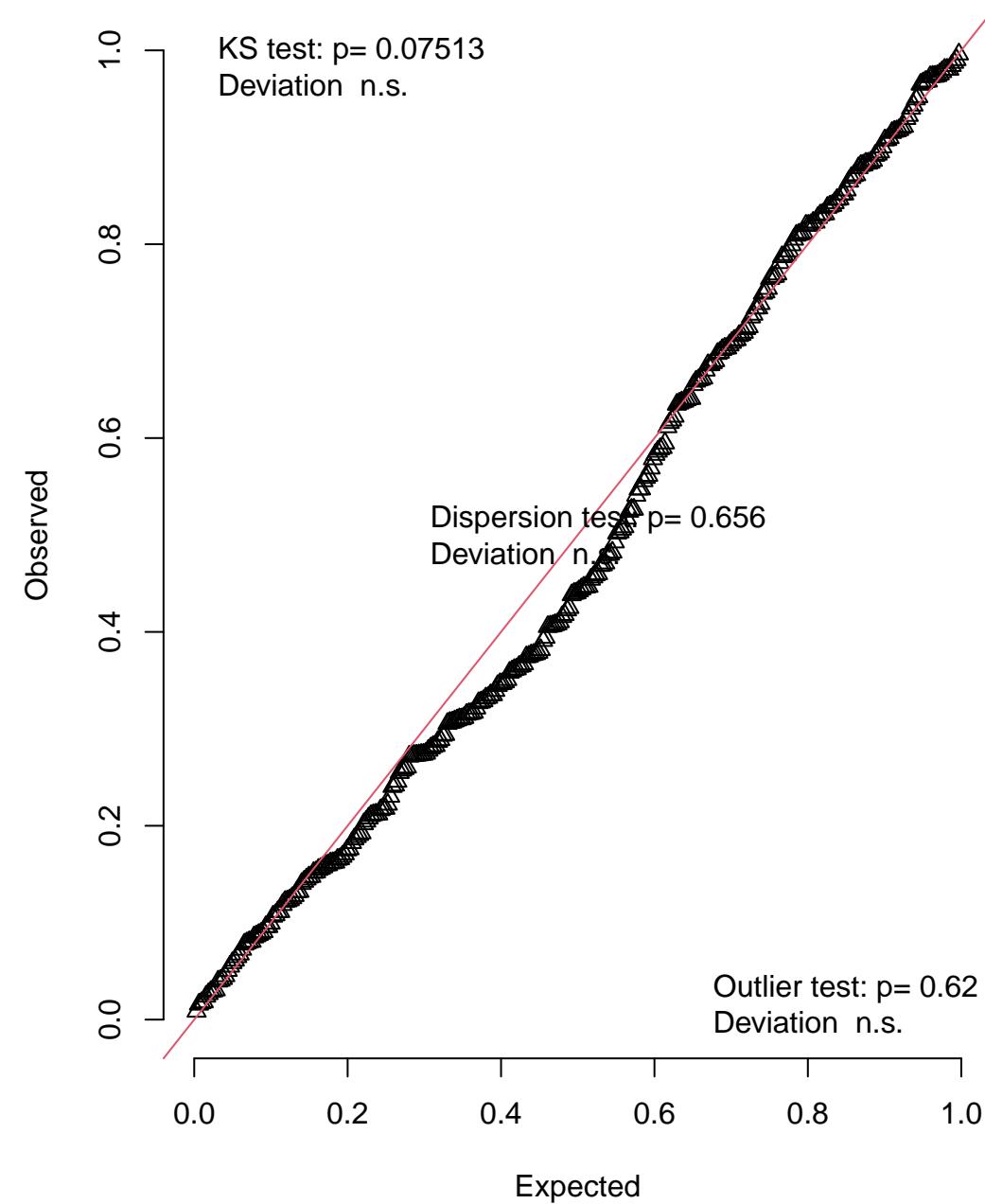


Diagnostics: Black-and-white Warbler
No significant problems detected



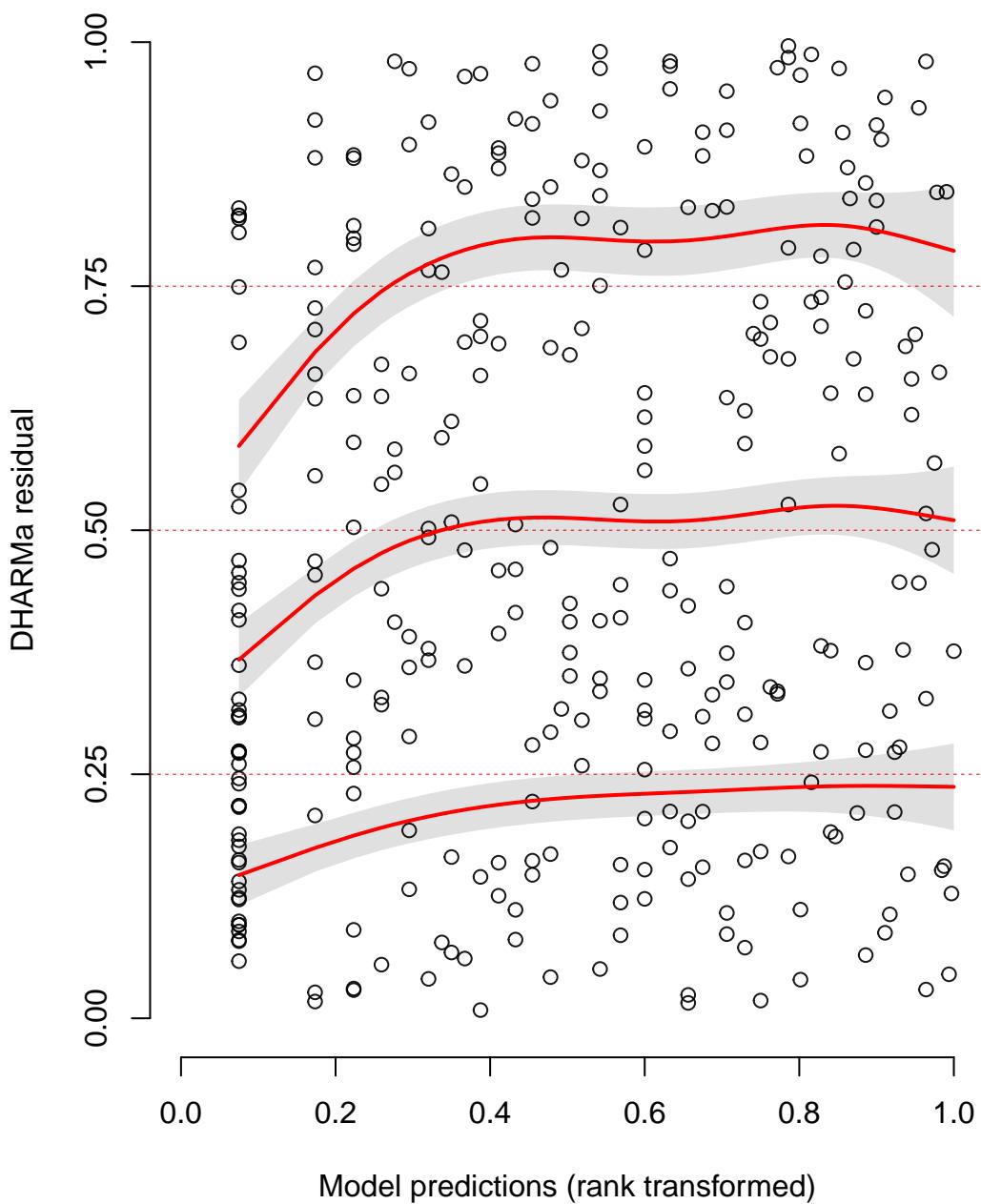
DHARMA residual

QQ plot residuals



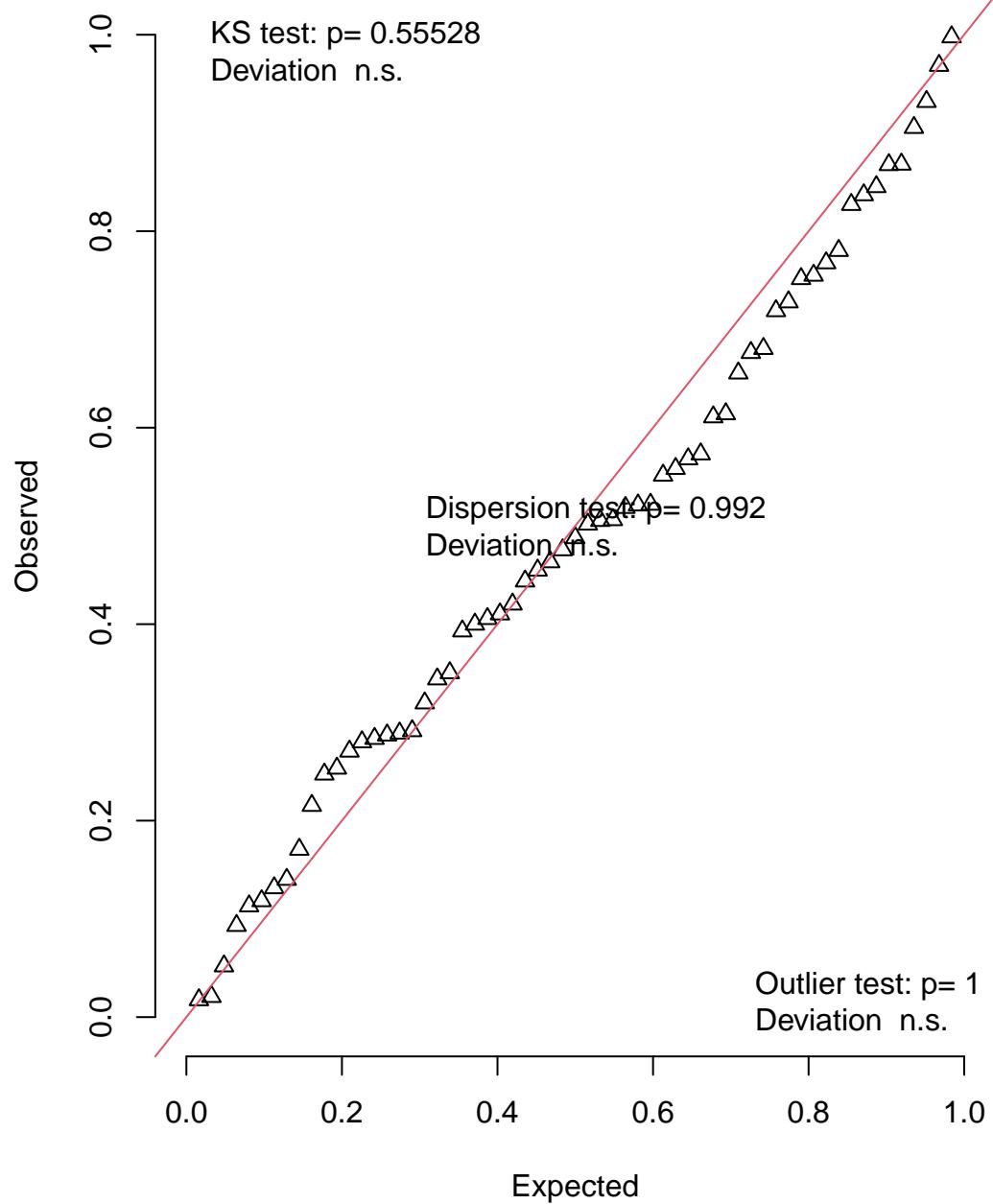
Diagnostics: Ovenbird
Quantile deviations detected (red curves)
Combined adjusted quantile test significant

Diagnostics: Ovenbird

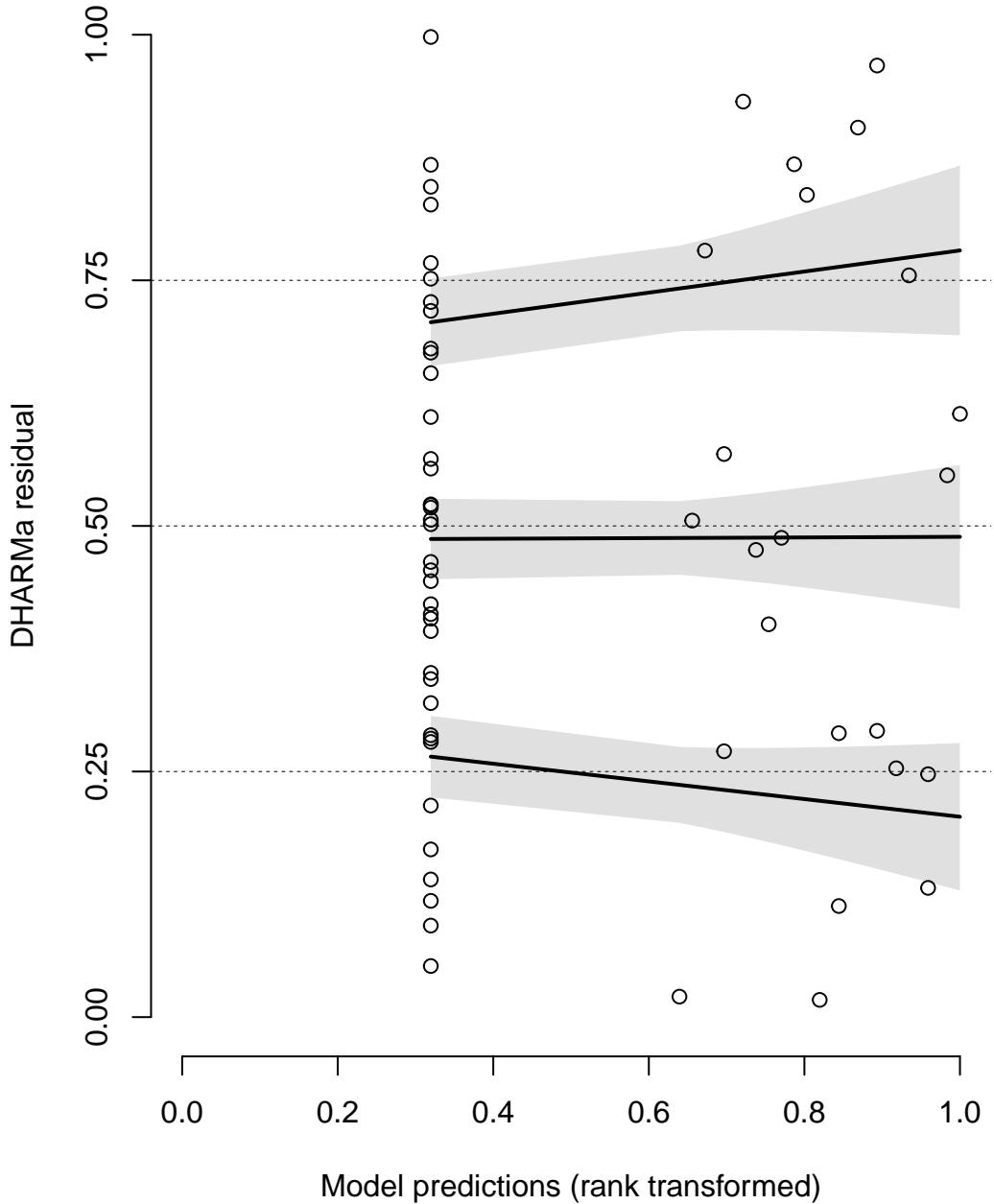


DHARMA residual

QQ plot residuals

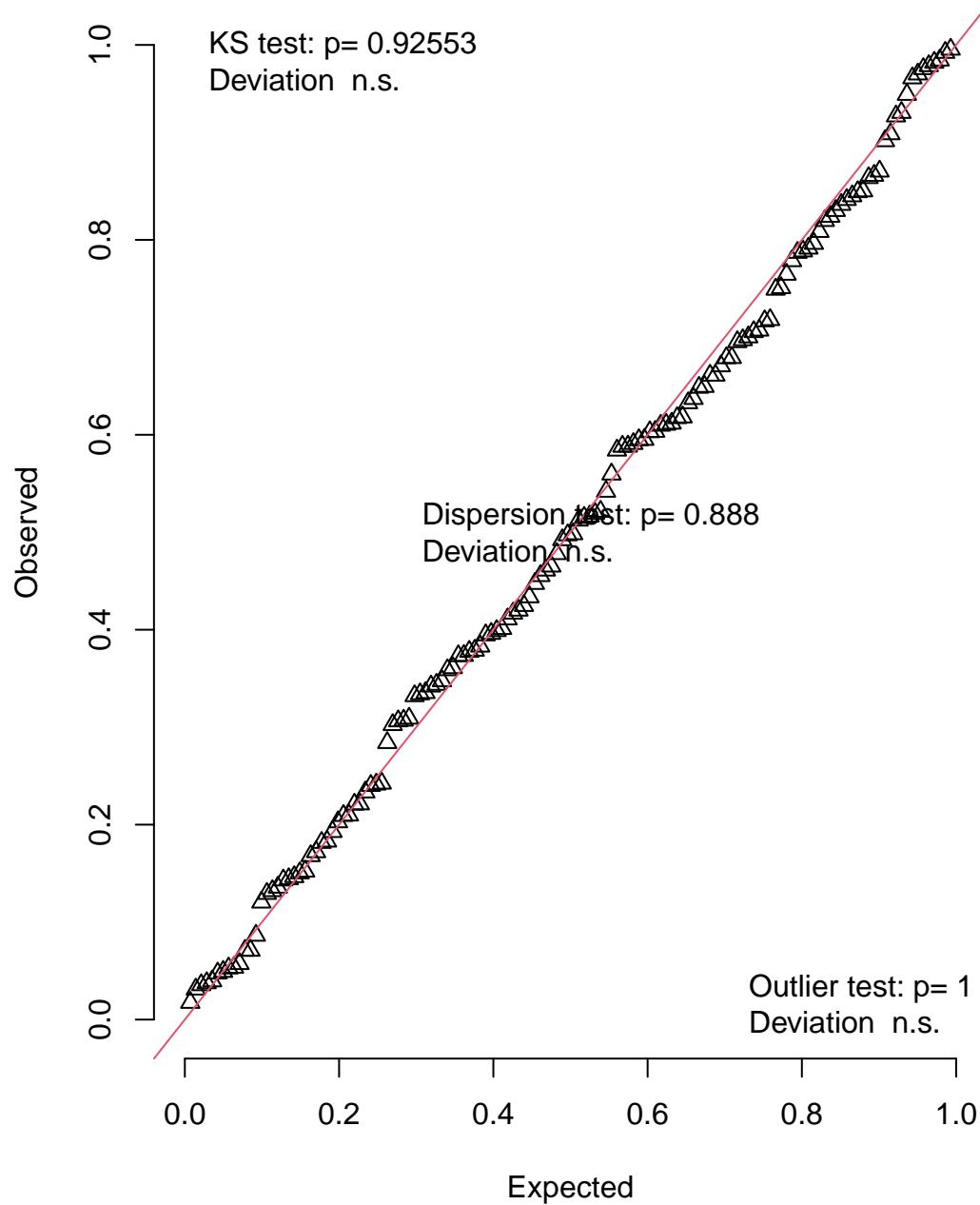


Diagnostics: Northern Parula
No significant problems detected

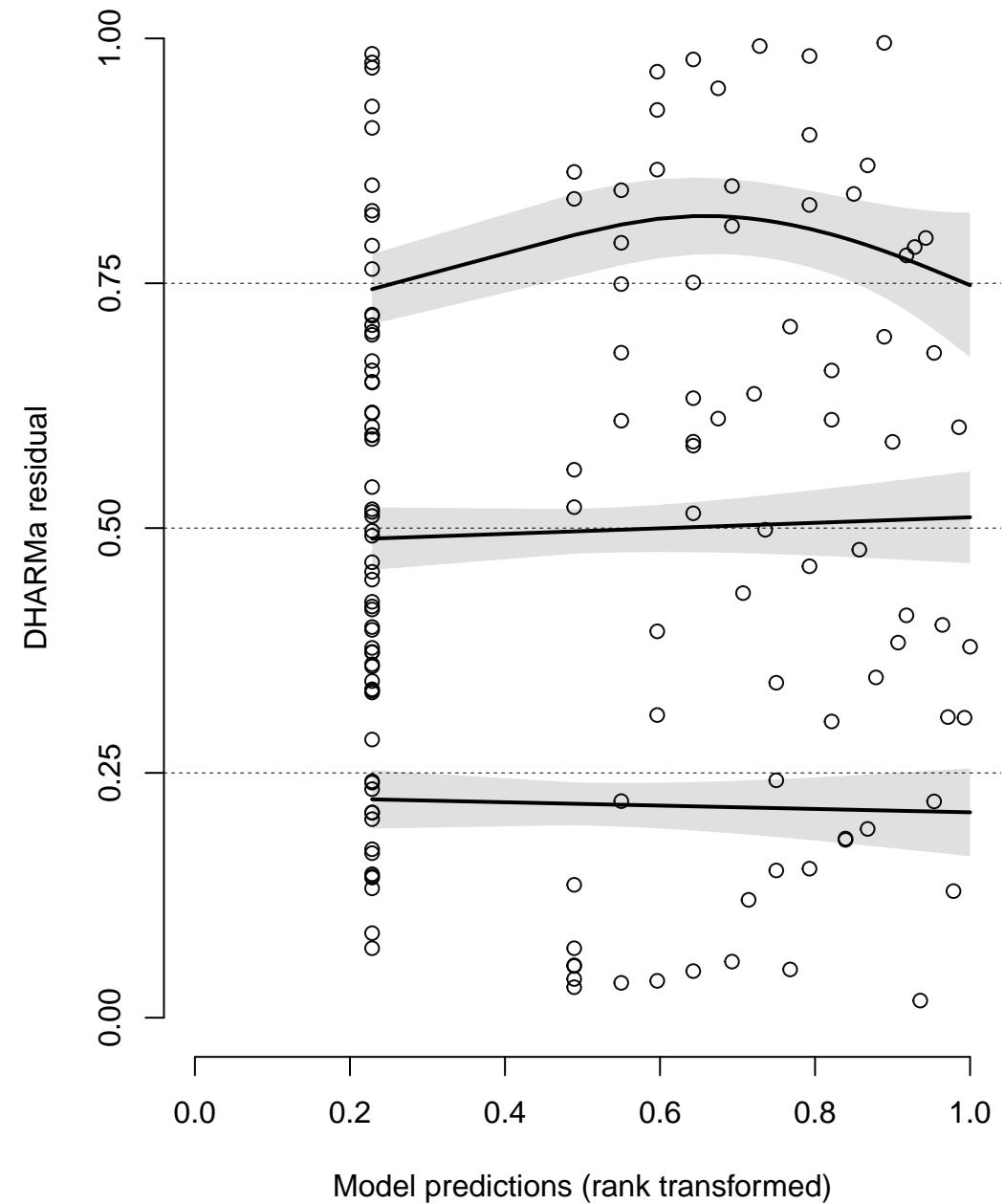


DHARMA residual

QQ plot residuals

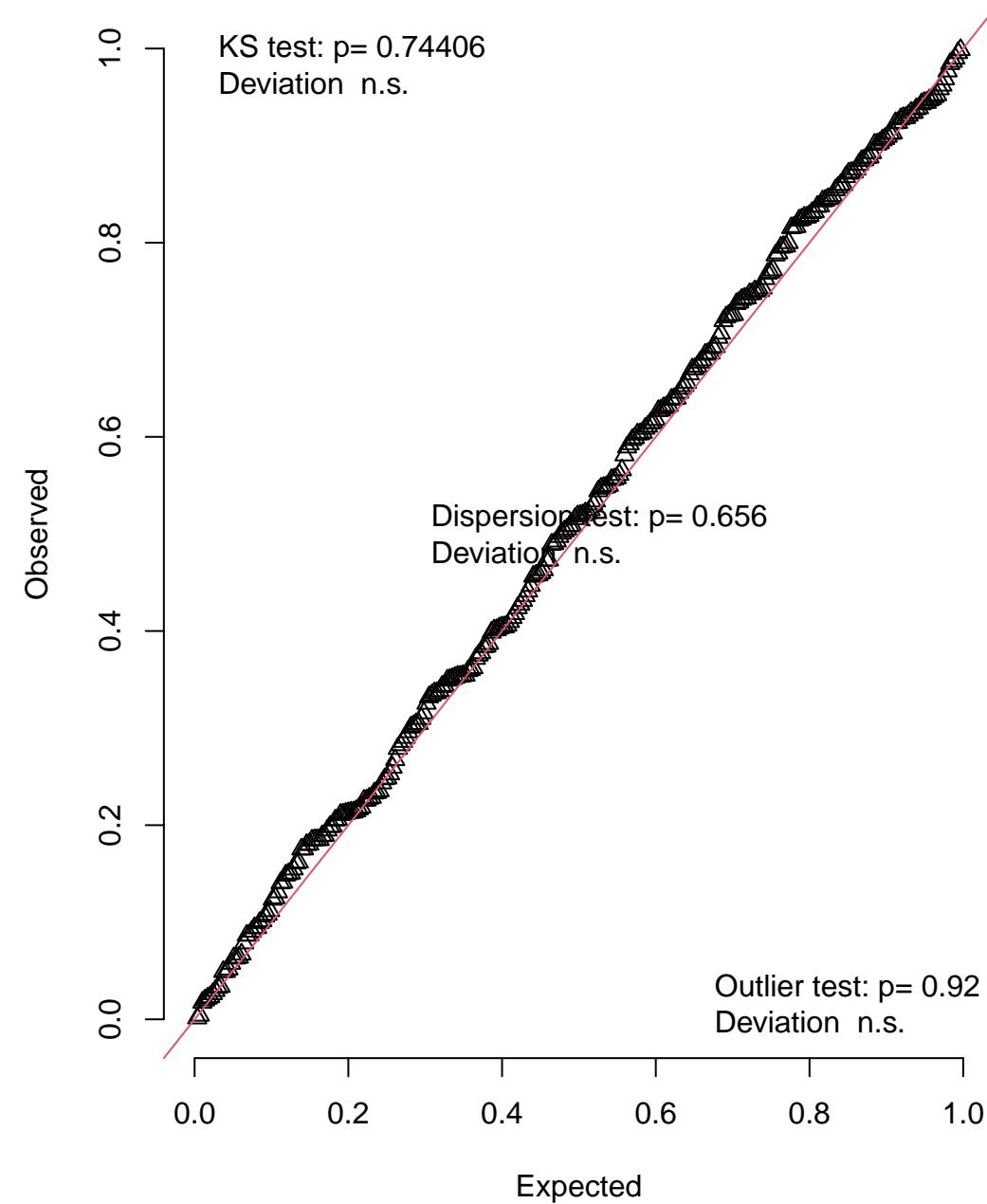


Diagnostics: Blackburnian Warbler
No significant problems detected



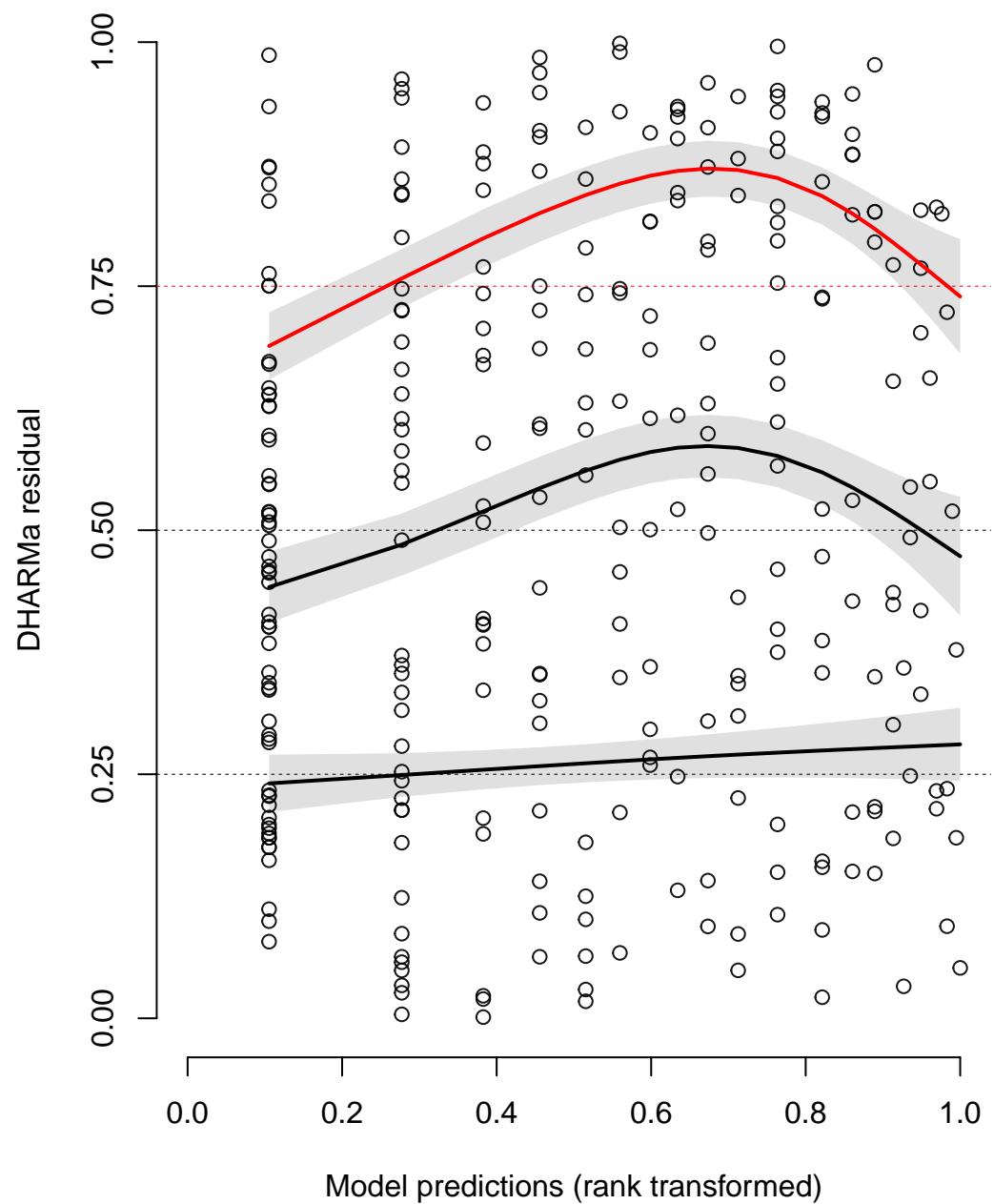
DHARMA residual

QQ plot residuals



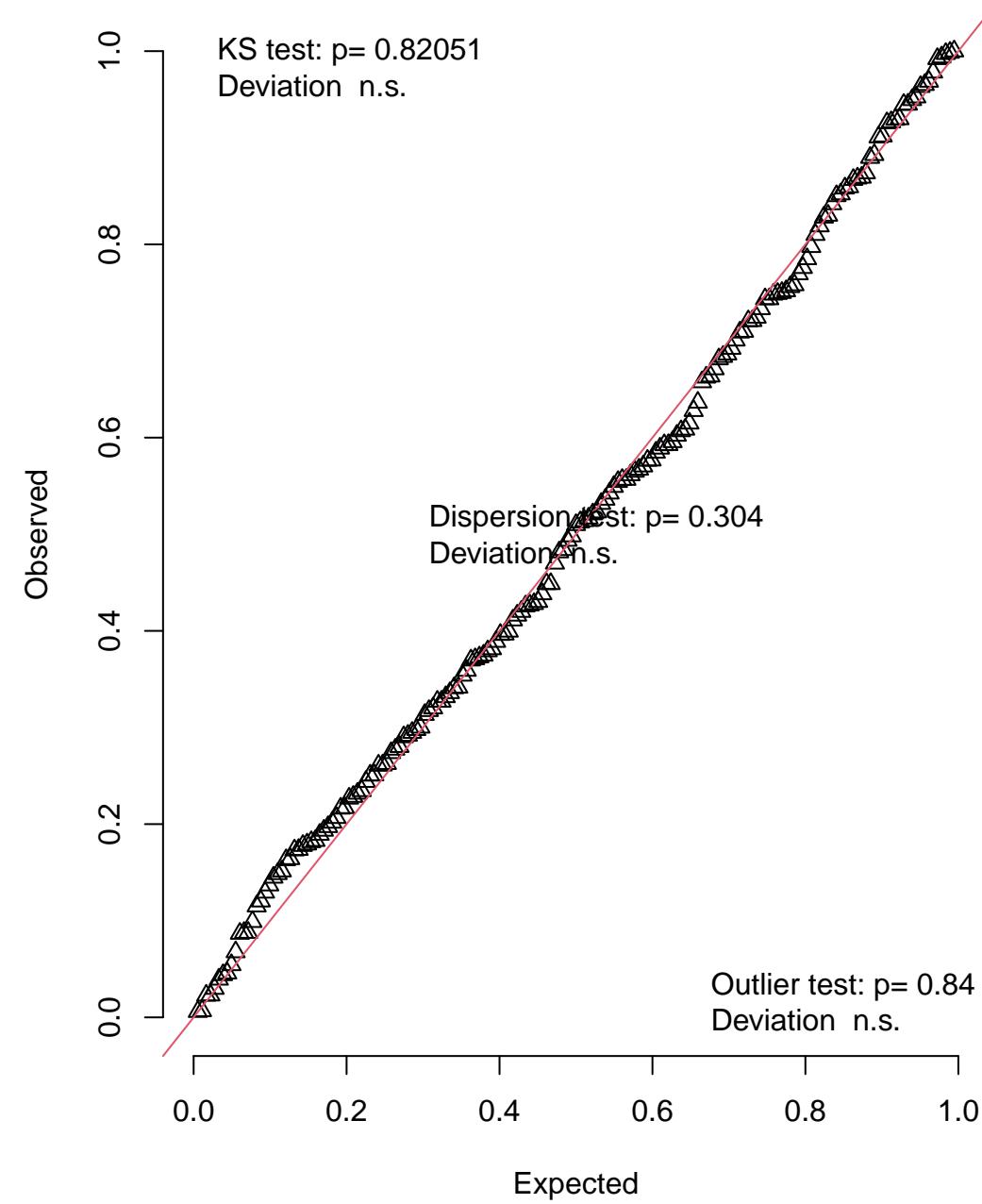
Diagnostics: Red-eyed Vireo
Quartile deviations detected (red curves)
Combined adjusted quantile test significant

Diagnosis Red-eyed Vireo

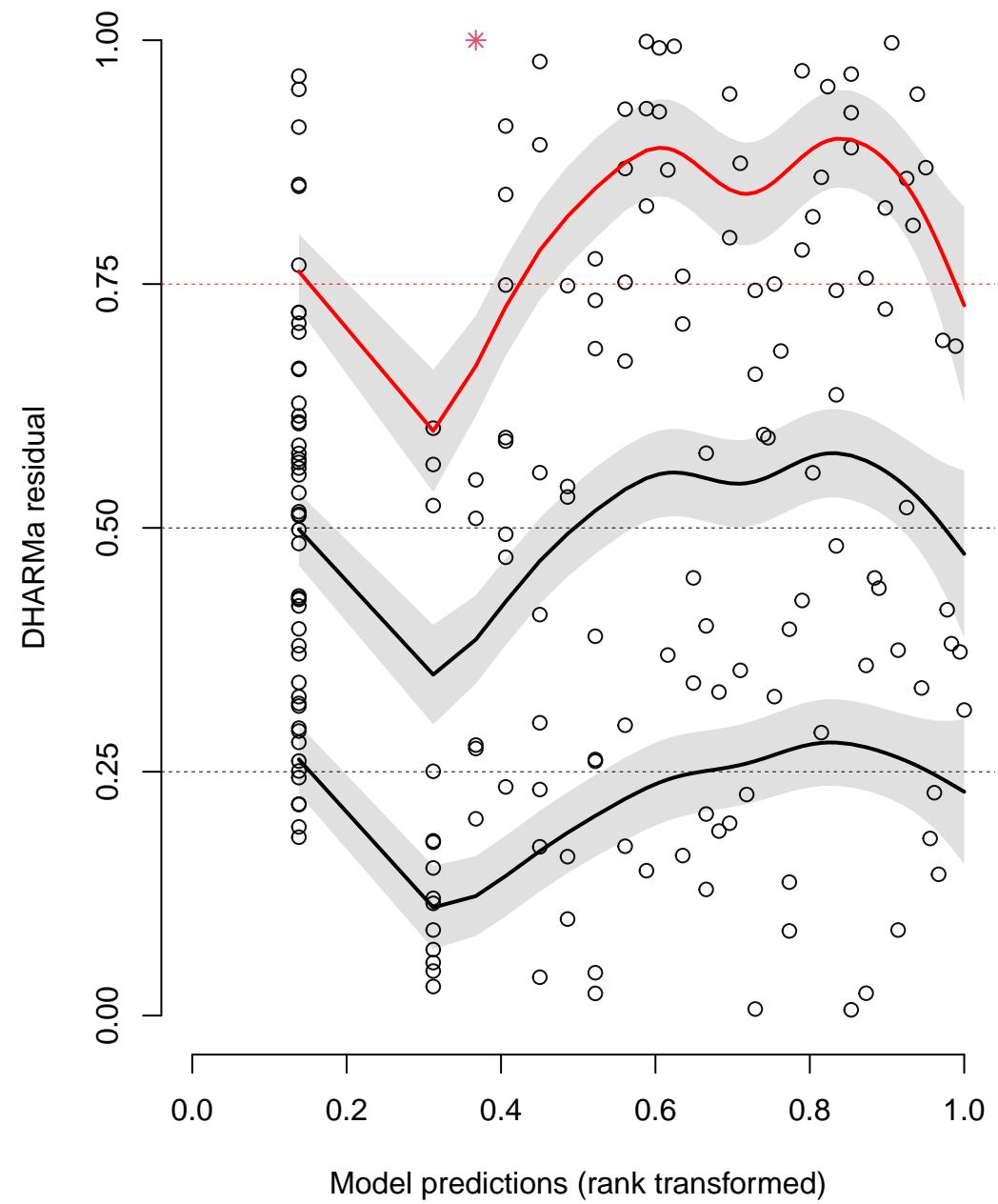


DHARMA residual

QQ plot residuals

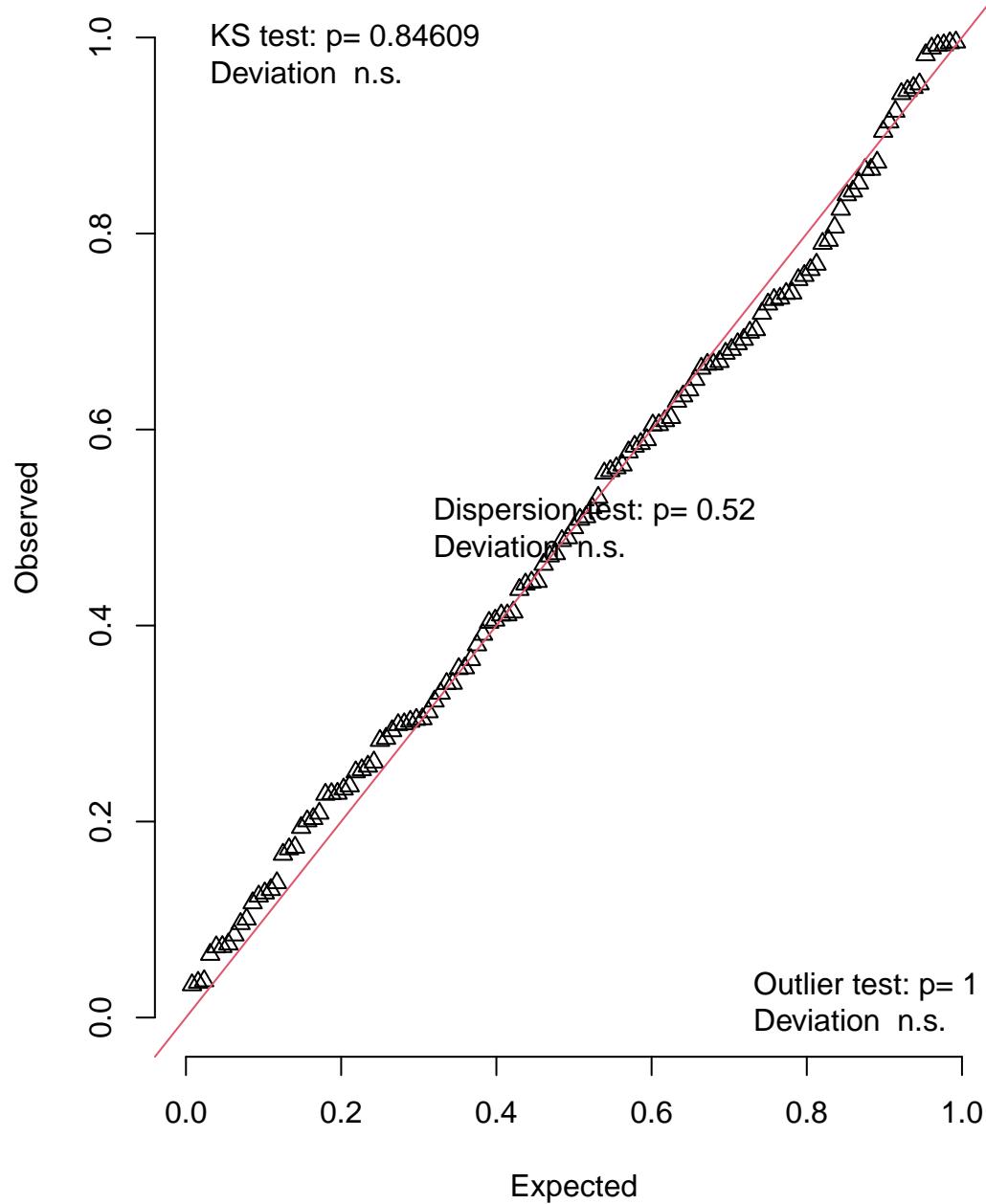


Diagnostics: Black-throated Blue Warbler
Quartile deviation detected (red curves)
Combined adjusted quantile test n.s.

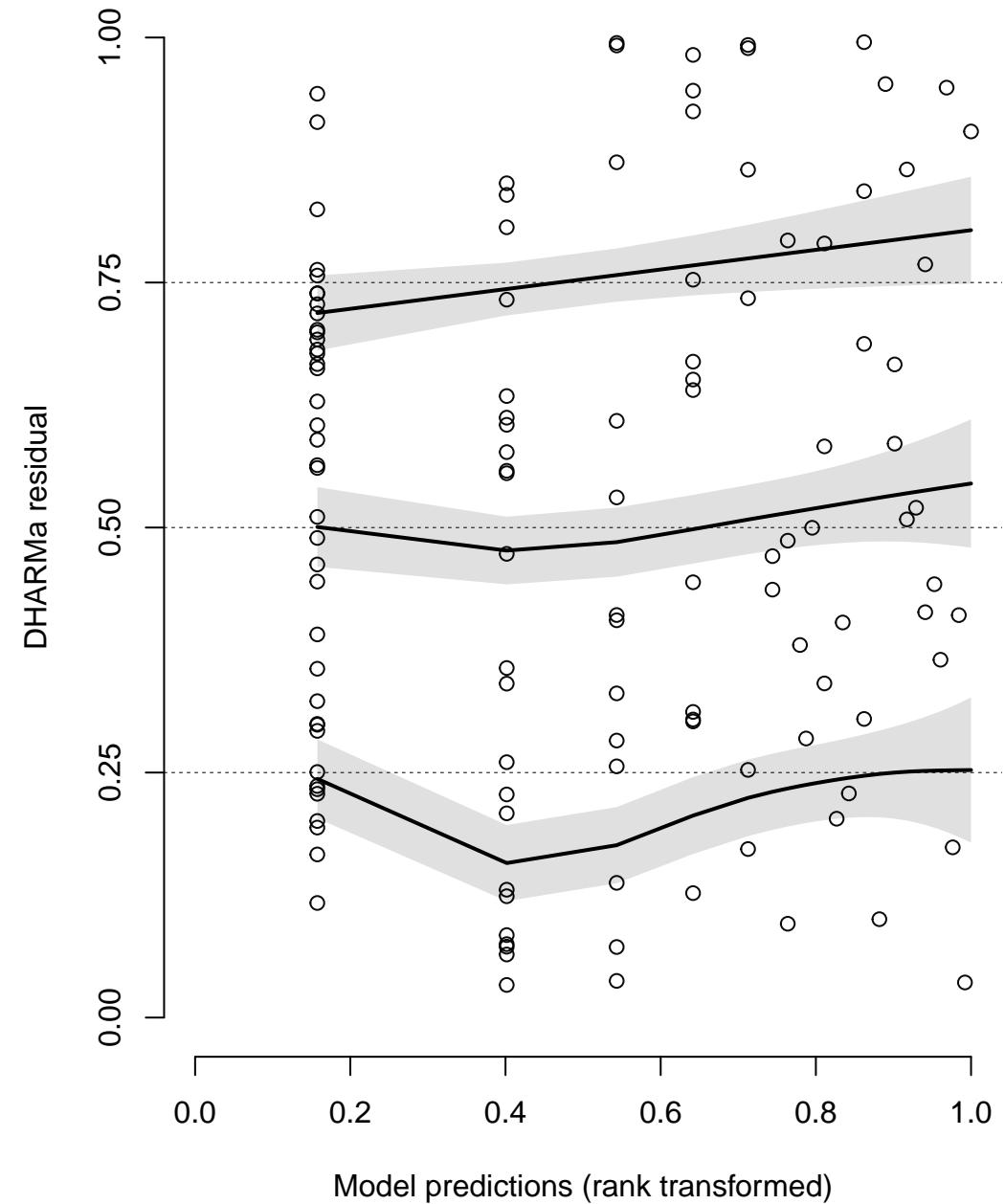


DHARMA residual

QQ plot residuals

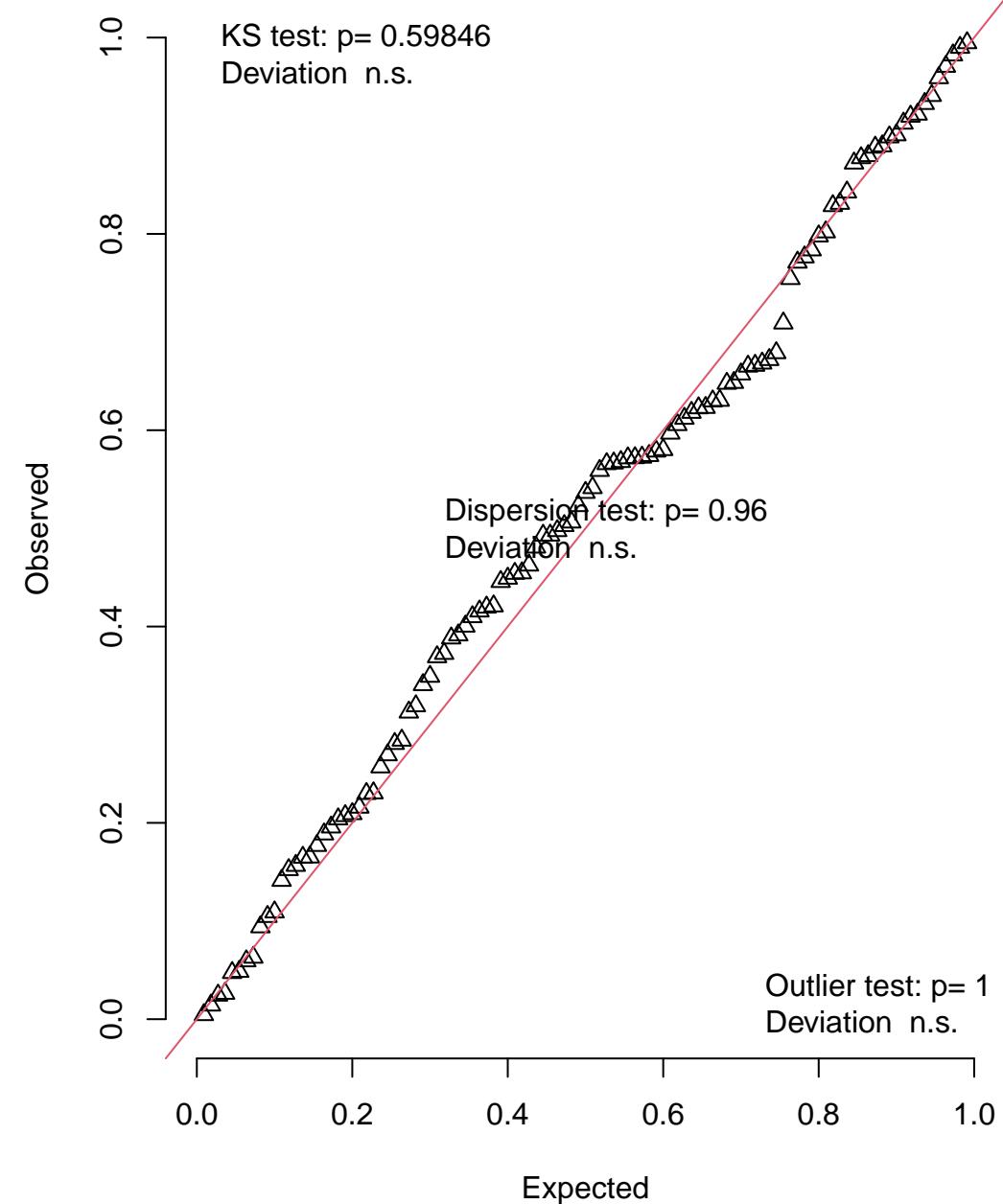


Diagnostics: Blue Jay
No significant problems detected



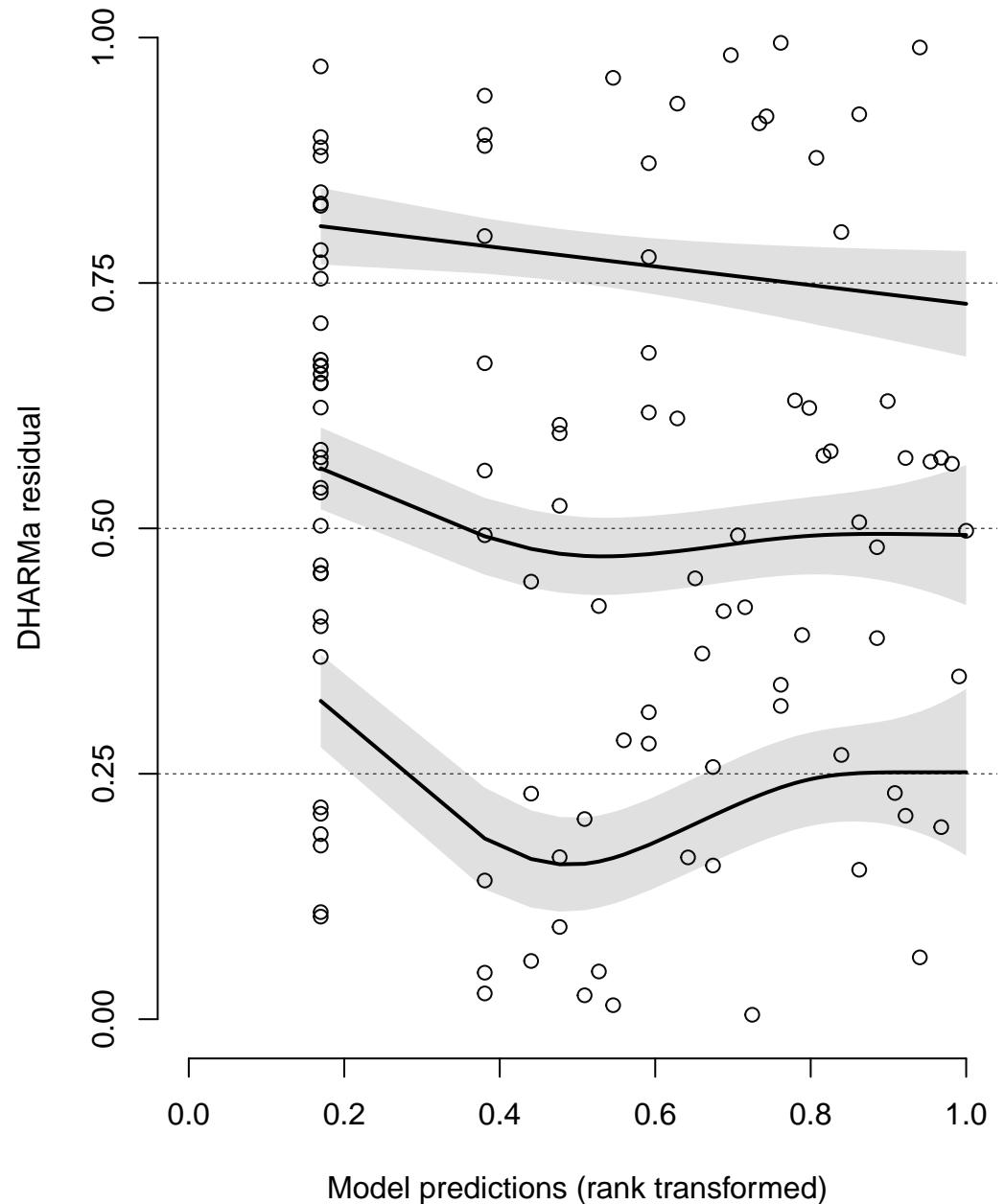
DHARMA residual

QQ plot residuals



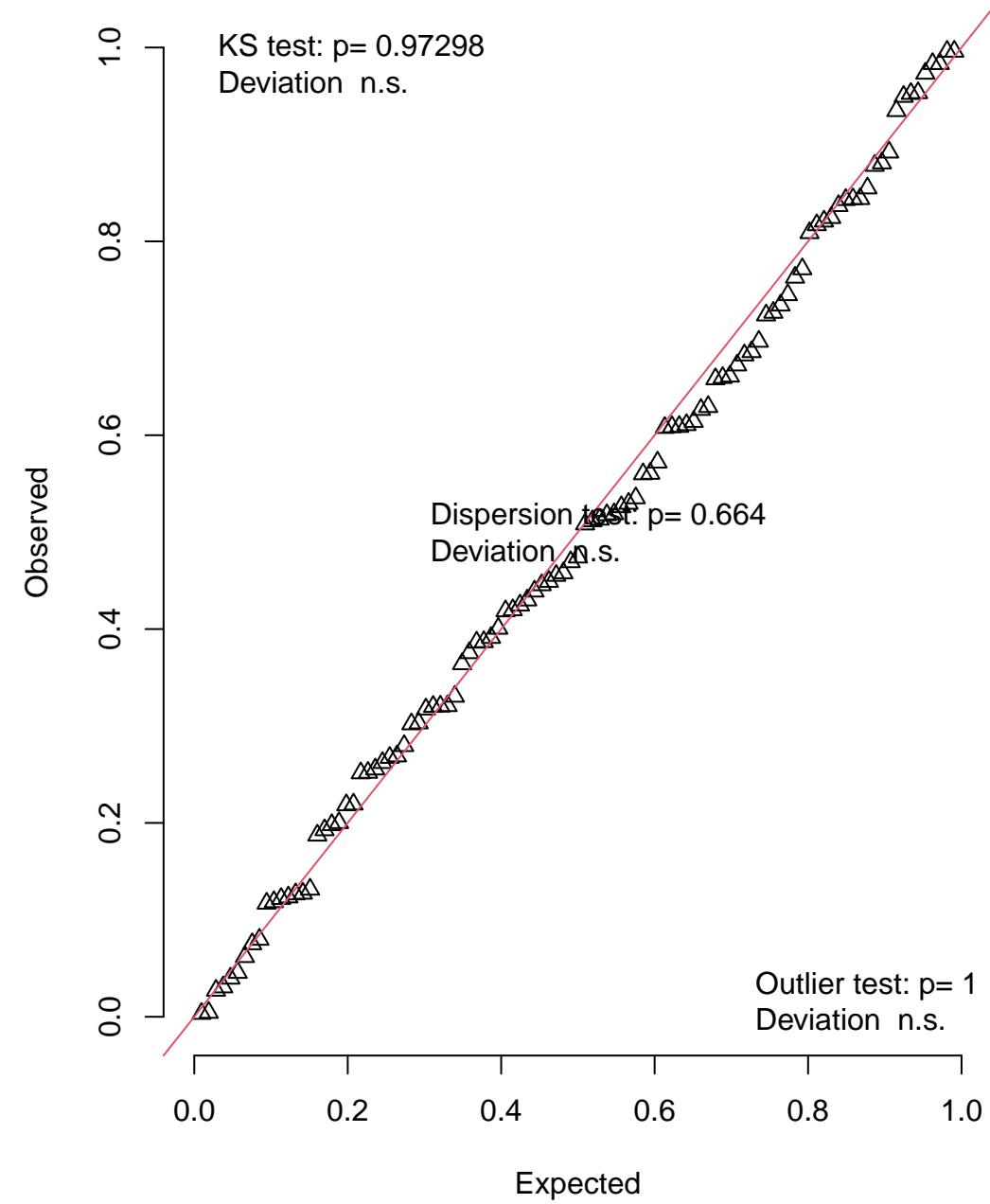
Diagnostics: Eastern Wood-Pewee

No significant problems detected



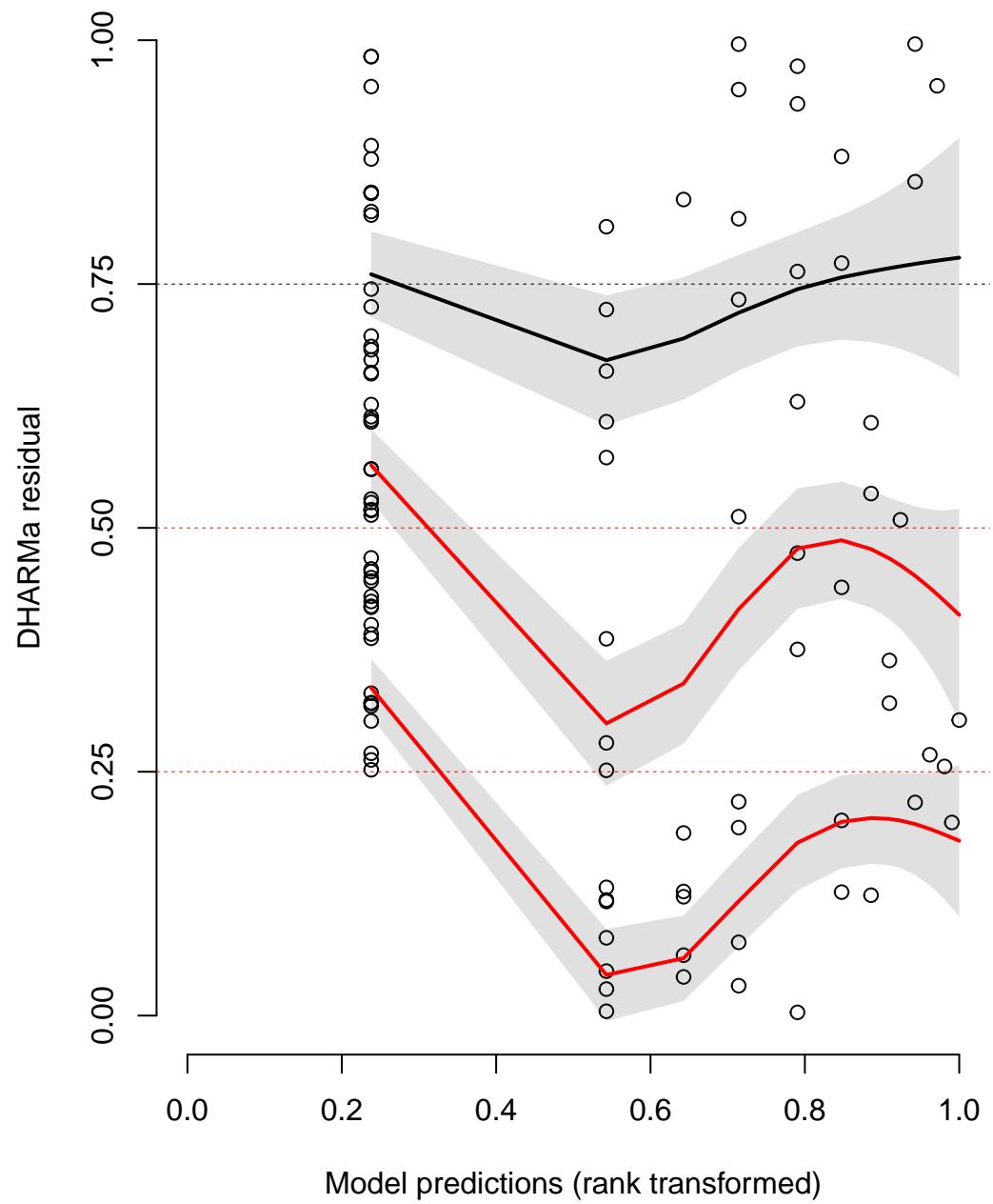
DHARMA residual

QQ plot residuals



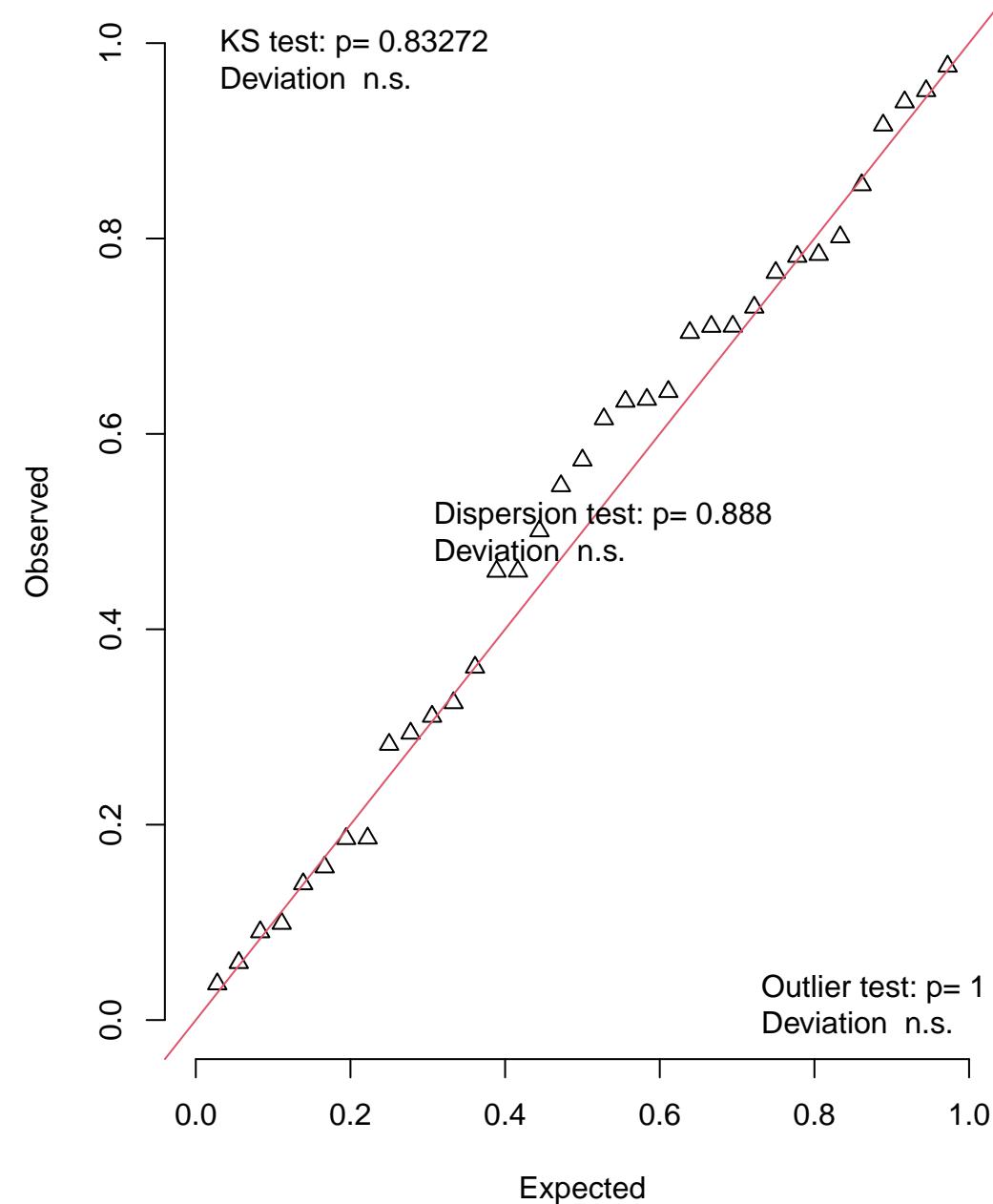
Diagnostics: American Robin
Quartile deviations detected (red curves)
Combined adjusted quantile test significant

Diagnosis American Robin

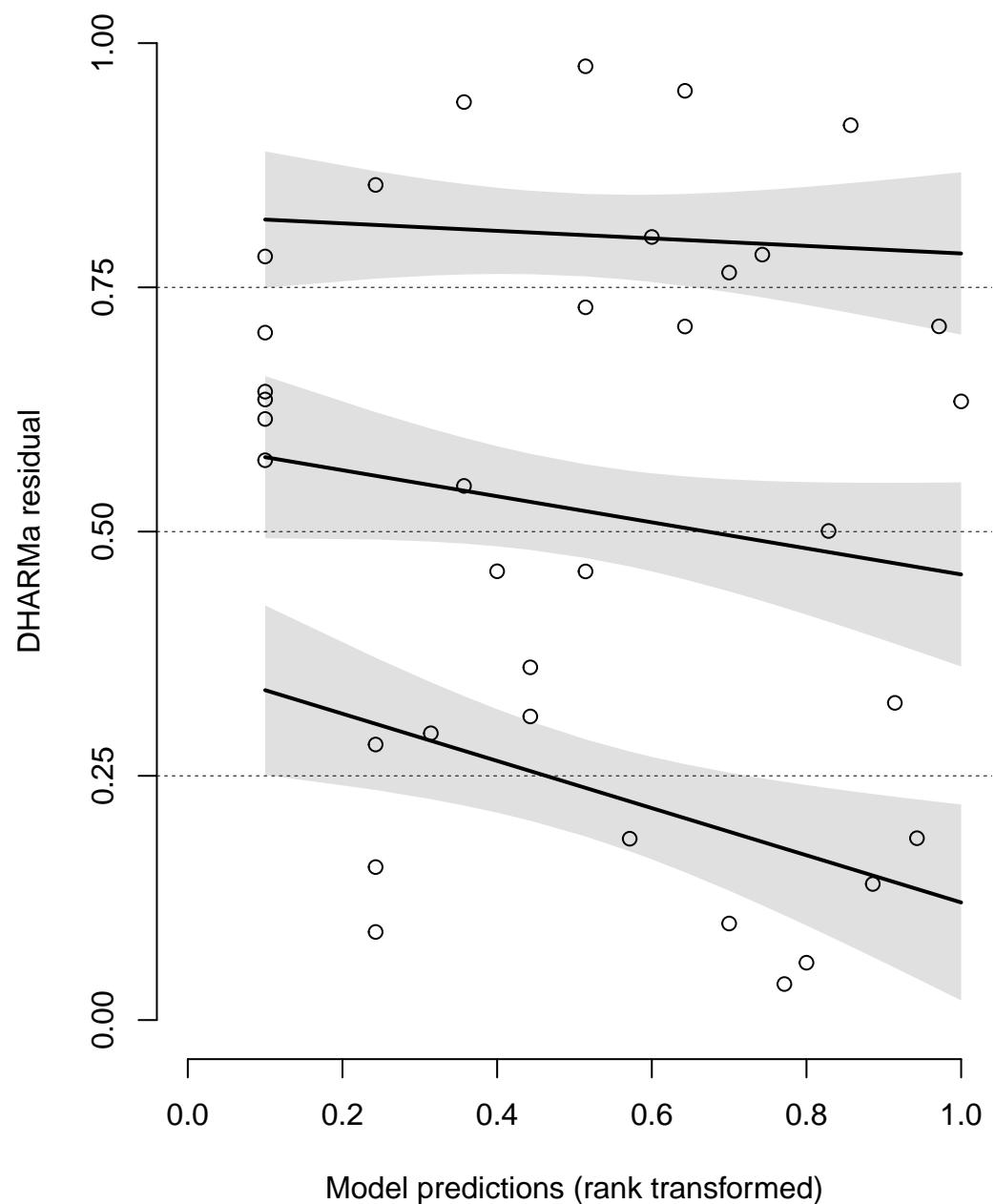


DHARMA residual

QQ plot residuals

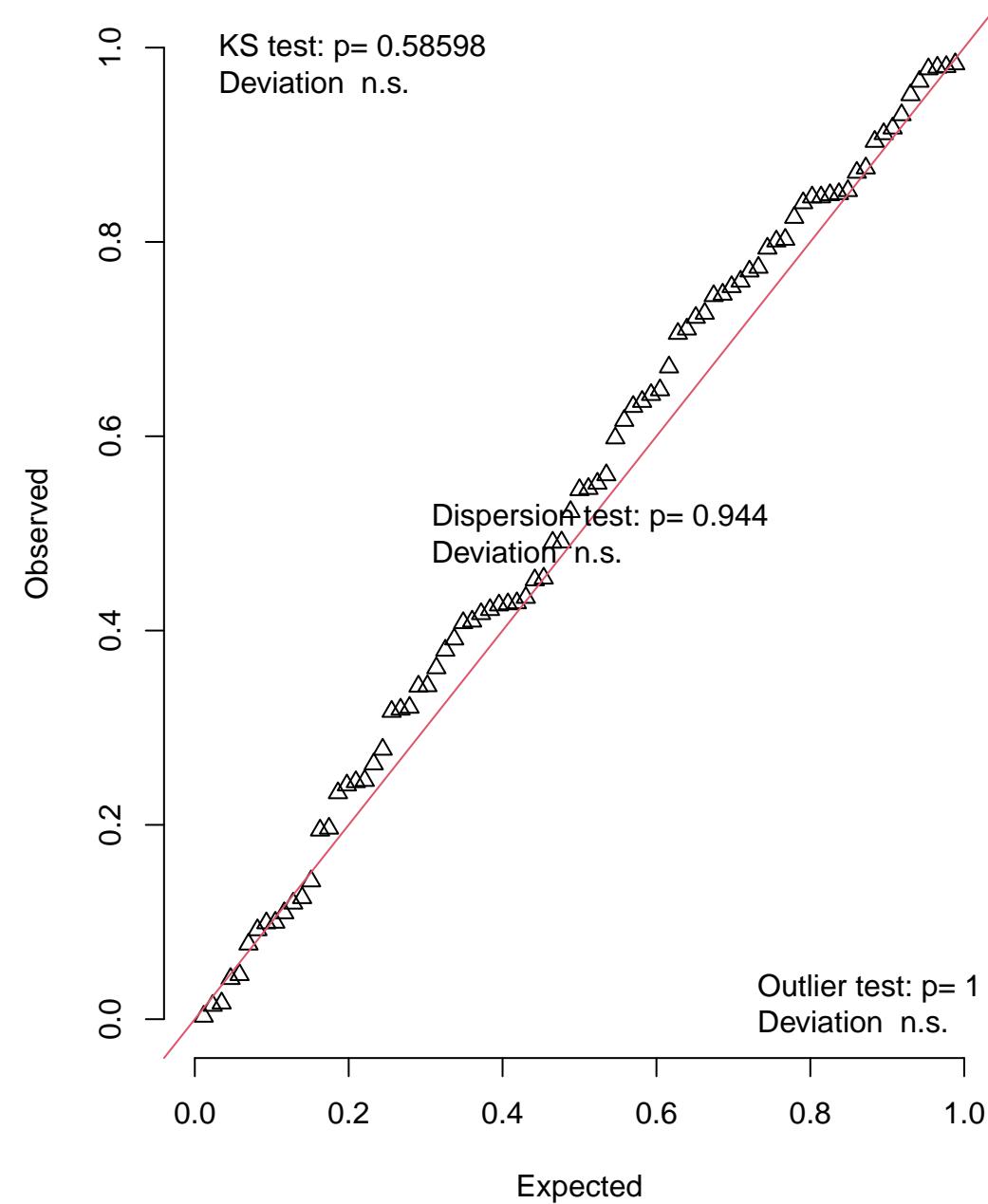


Diagnostics: Pine Warbler
No significant problems detected



DHARMA residual

QQ plot residuals



Diagnostics: Yellow-bellied Sapsucker
Quartic deviation detected (red squares)
Combined adjusted quantile test significant

