

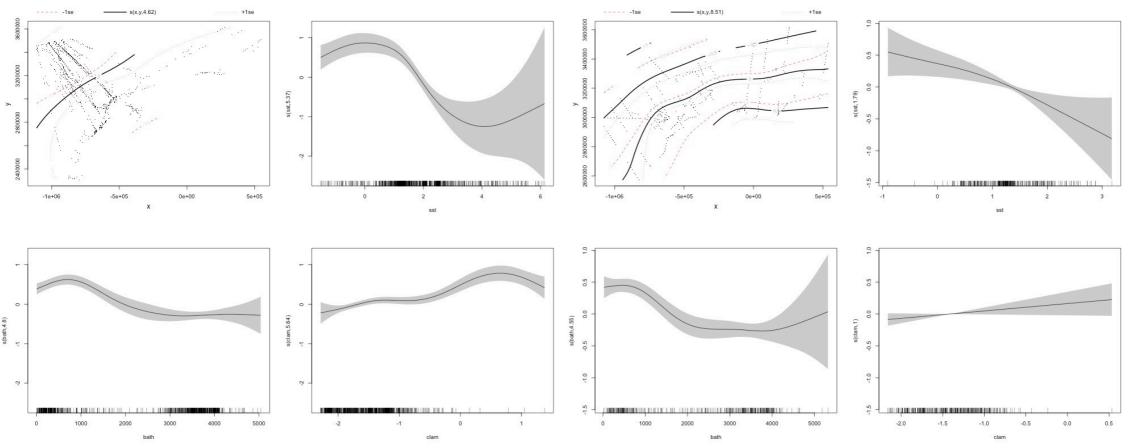
Residuals

Residuals

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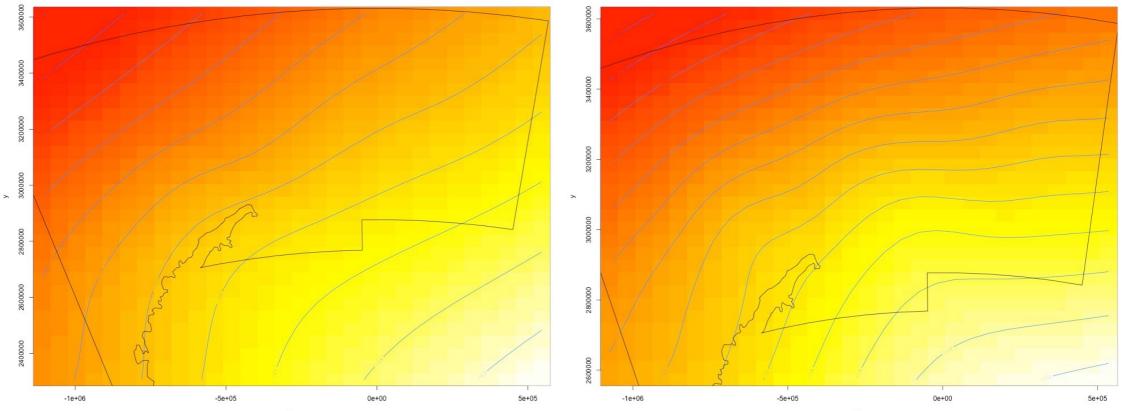
Smoothed covariate plots: humpback – tourist vessel-based sampling

- science vessel-based sampling



Contour plot of spatial (x,y) smooth with study area overlayed: humpback,- tourist vessel-based sampling

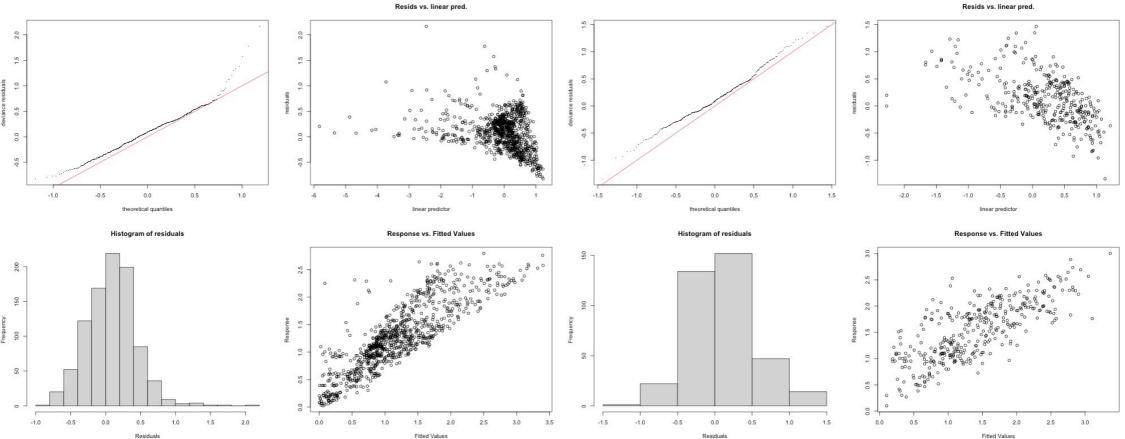
- science vessel-based sampling

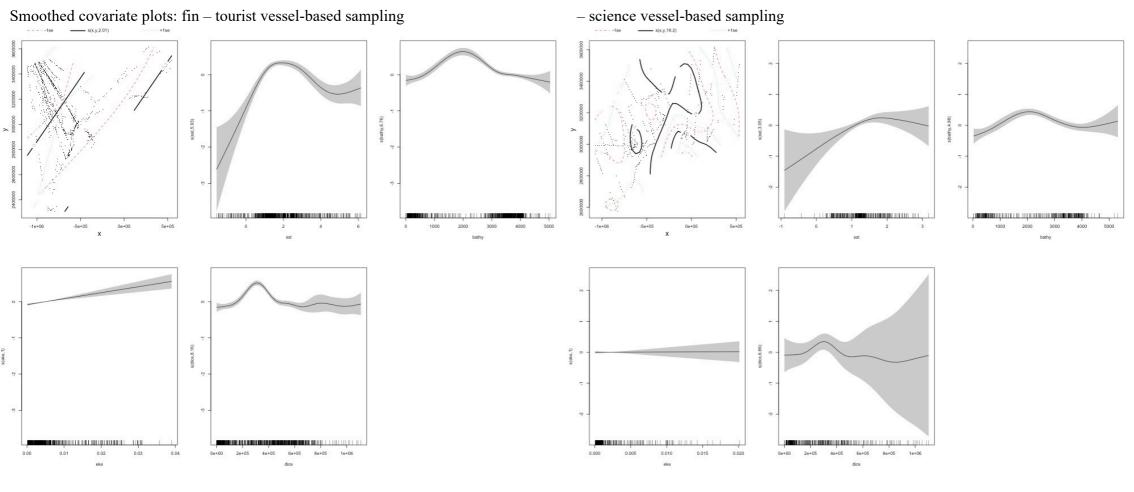


Residual plots: fin – tourist vessel-based sampling

- science vessel-based sampling

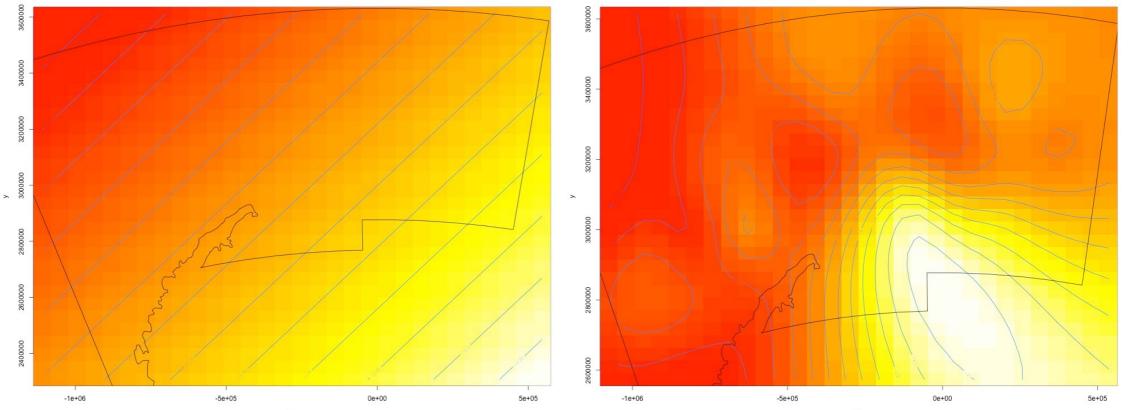
Resids vs. linear pred.





Contour plot of spatial (x,y) smooth smooth with study area overlayed: fin – tourist vessel-based sampling linear predictor

- science vessel-based sampling



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2800000

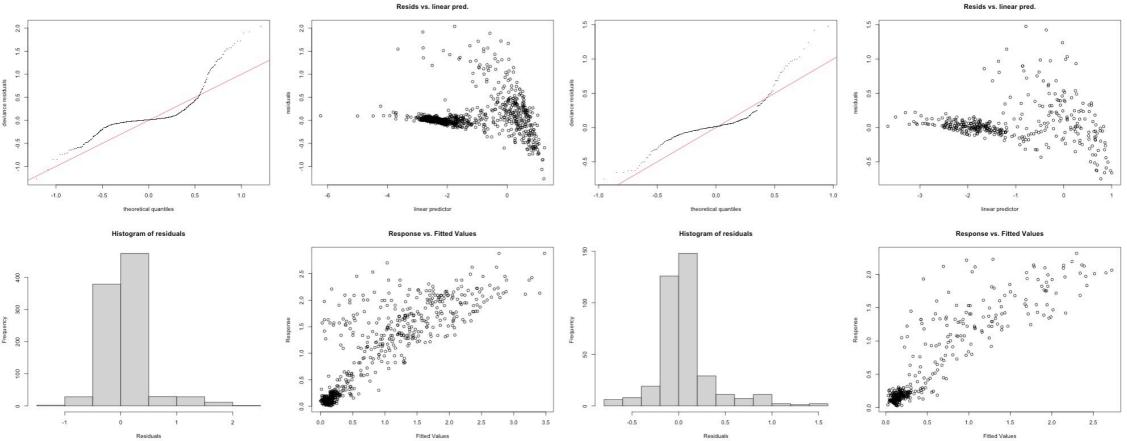
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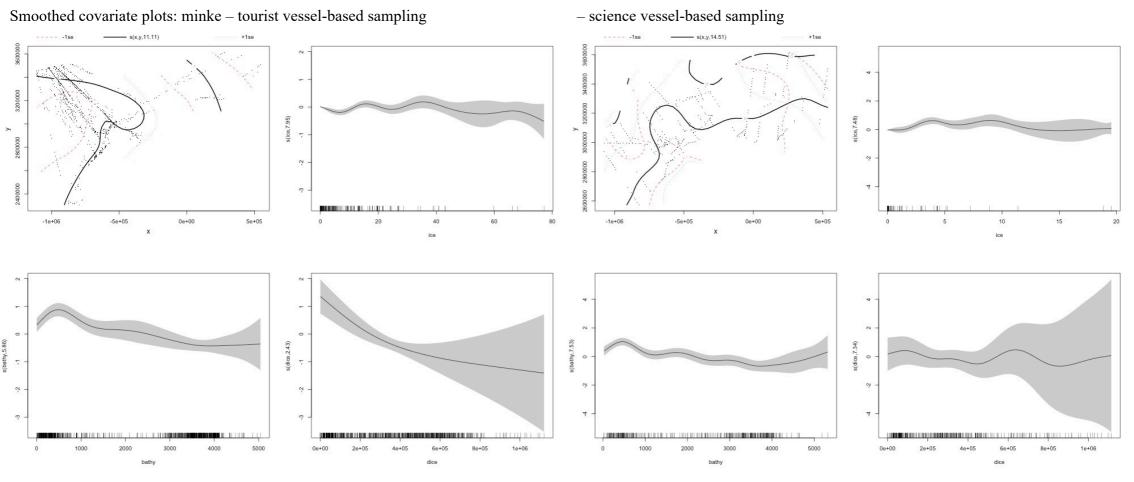
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Residual plots: minke – tourist vessel-based sampling

- science vessel-based sampling

Resids vs. linear pred.





Contour plot of spatial (x,y) smooth smooth with study area overlayed: minke – tourist vessel-based sampling linear predictor

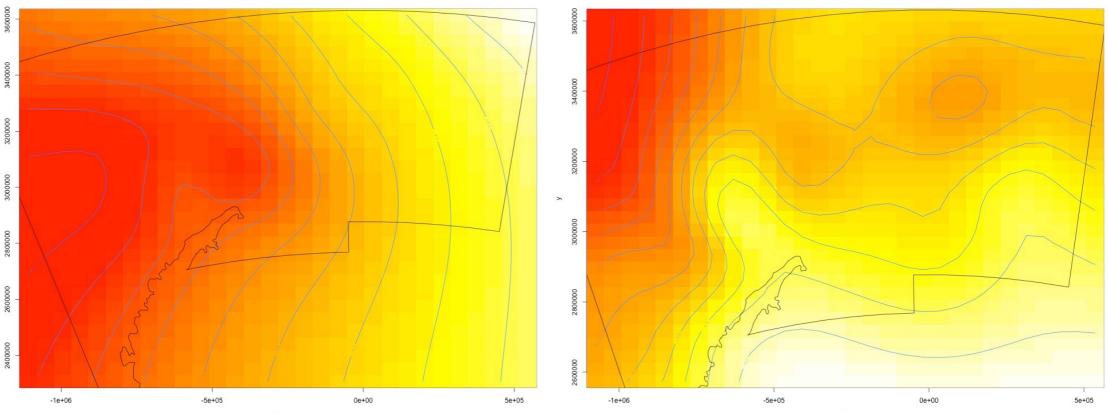
3600000

3400000

3200000

y 3000000

- science vessel-based sampling



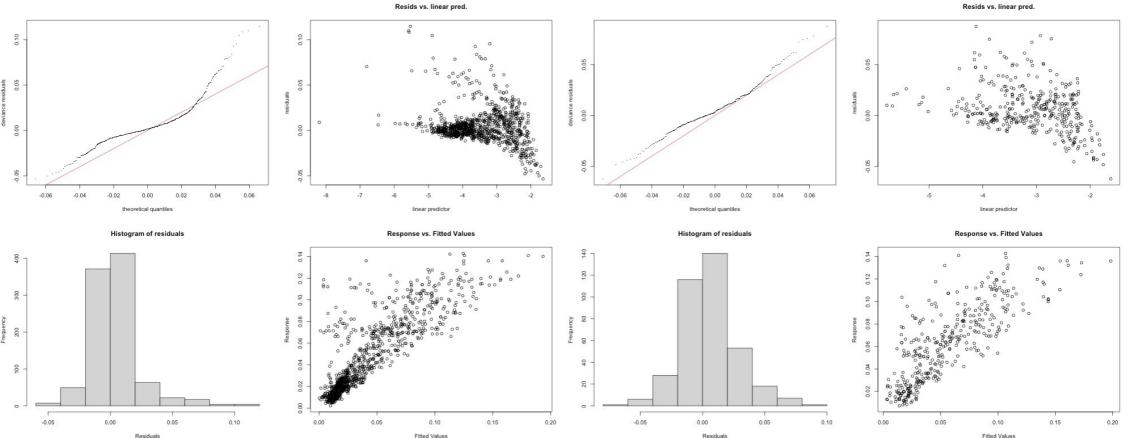
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Residual plots: blue – tourist vessel-based sampling

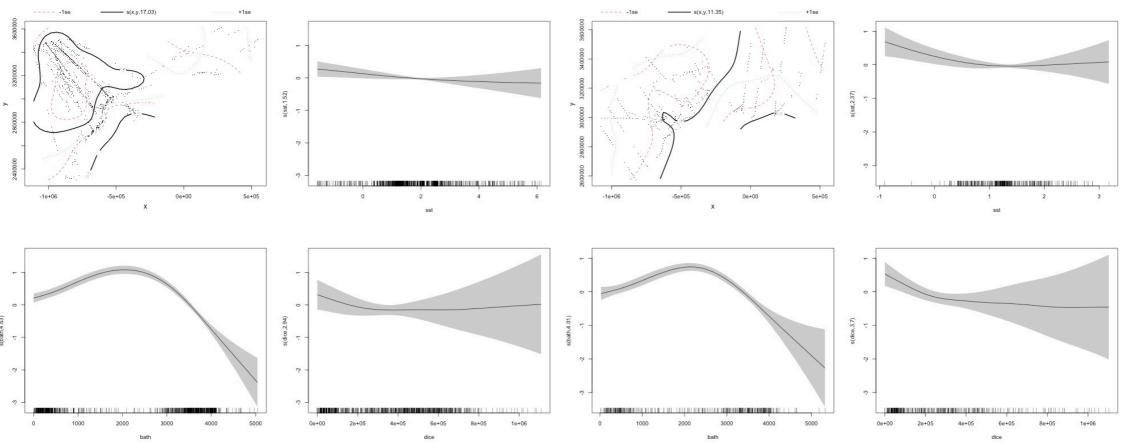
- science vessel-based sampling

Resids vs. linear pred.



Smoothed covariate plots: blue – tourist vessel-based sampling

- science vessel-based sampling



Contour plot of spatial (x,y) smooth smooth with study area overlayed: blue – tourist vessel-based sampling

3600000

3400000

3200000

y 3000000

2800000

260000

2400000

- science vessel-based sampling

360000 3400000 3200000 > 300000 280000 00000 -1e+06 -5e+05 0e+00 5e+05 -1e+06 -5e+05 0e+00 5e+05

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