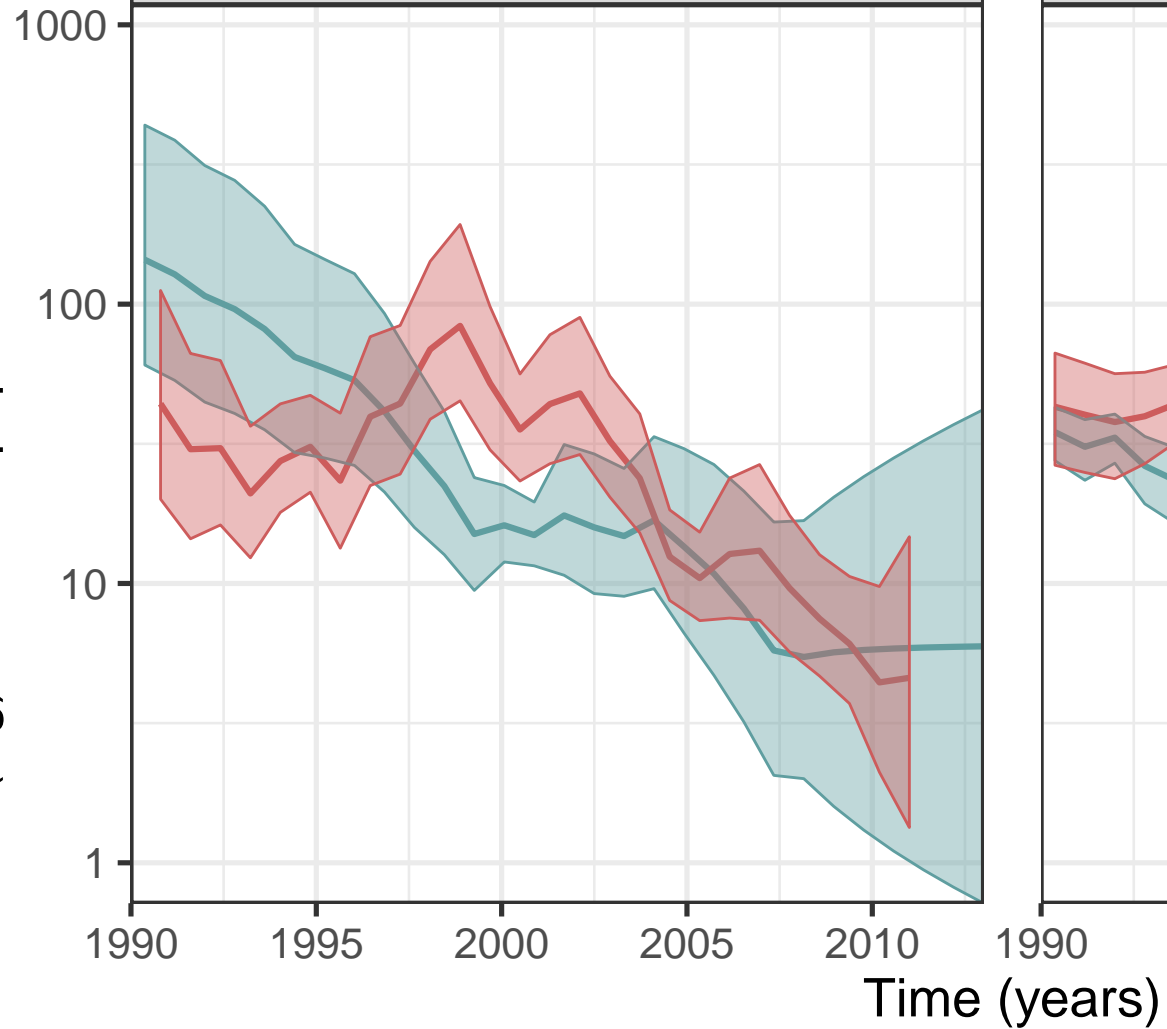
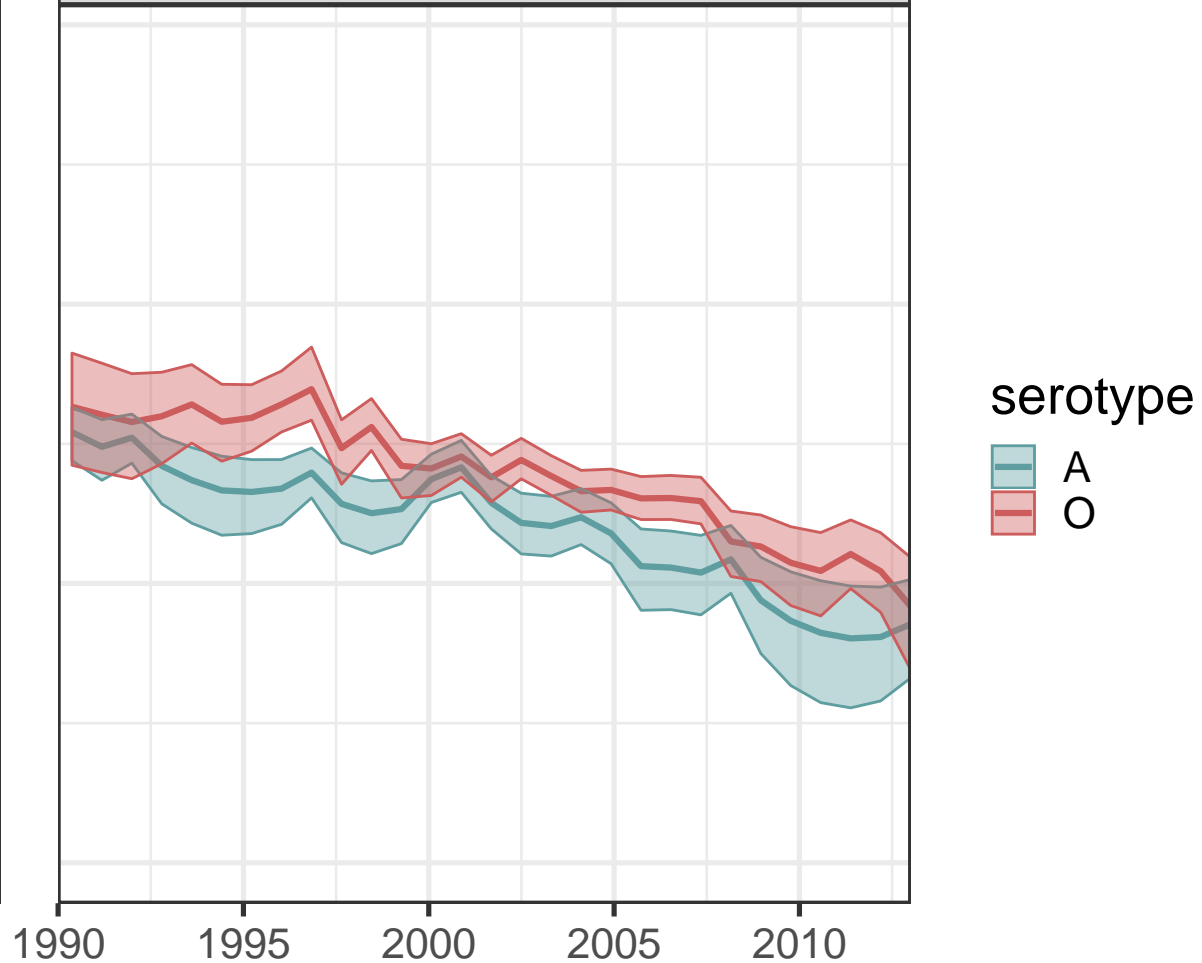


(log) Effective population size

Naive



Sampling+Covariate



serotype

A  
O