A. Age−specific fitted curves for infection risk

<=5 5−18 19−59

60−74 75+

Posterior probability of infection

PreF titre (log10)
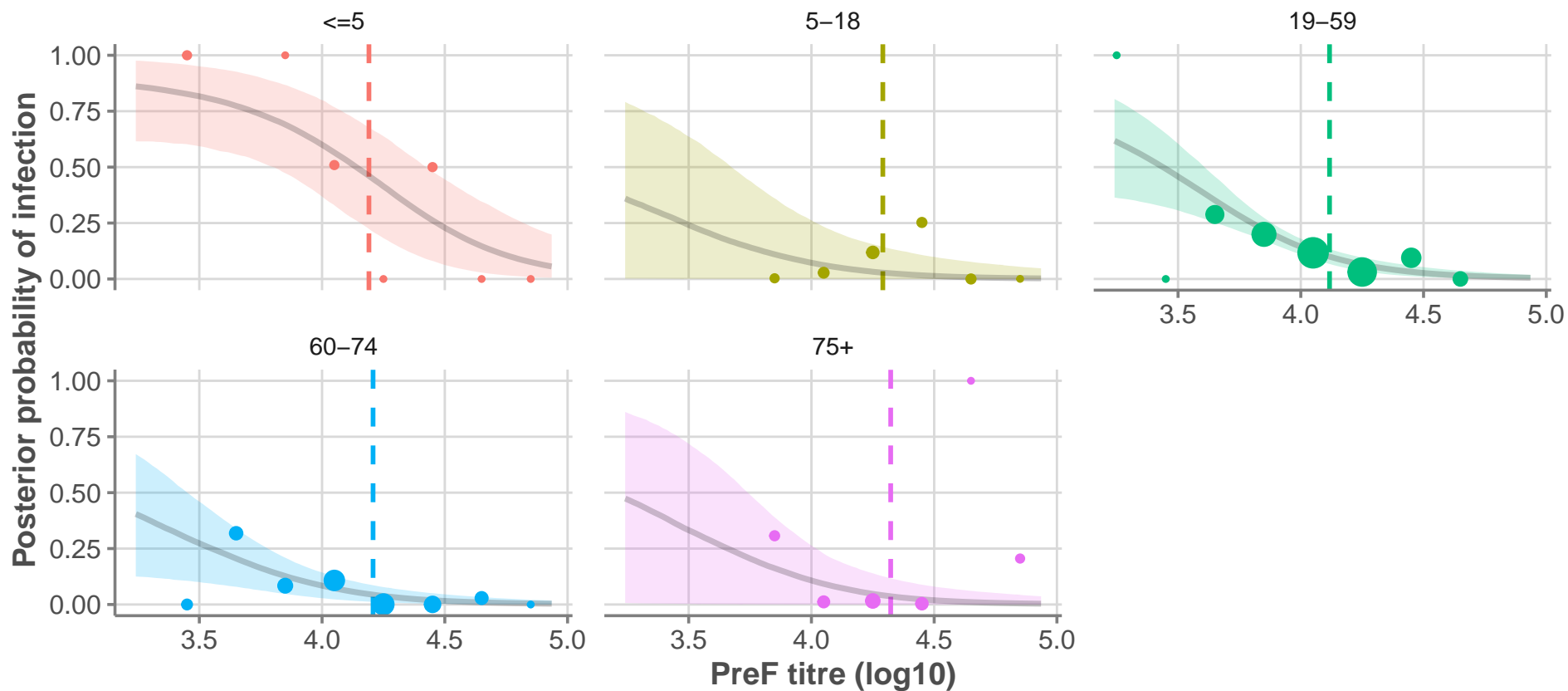
B. Age−specific fitted curves for absolute COP

<=5 5−18 19−59

60−74 75+

Probability of protection given exposure

PreF titre (log10)