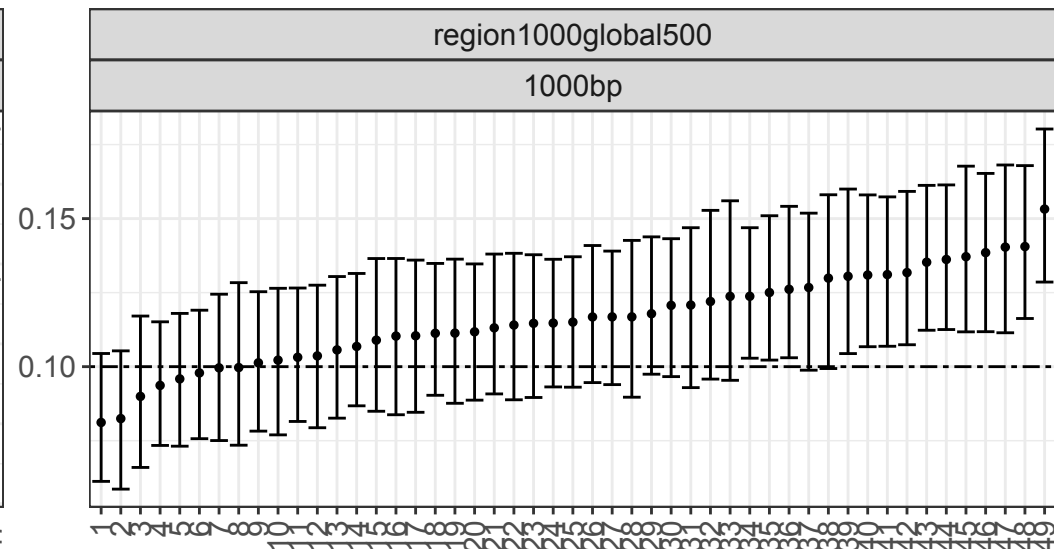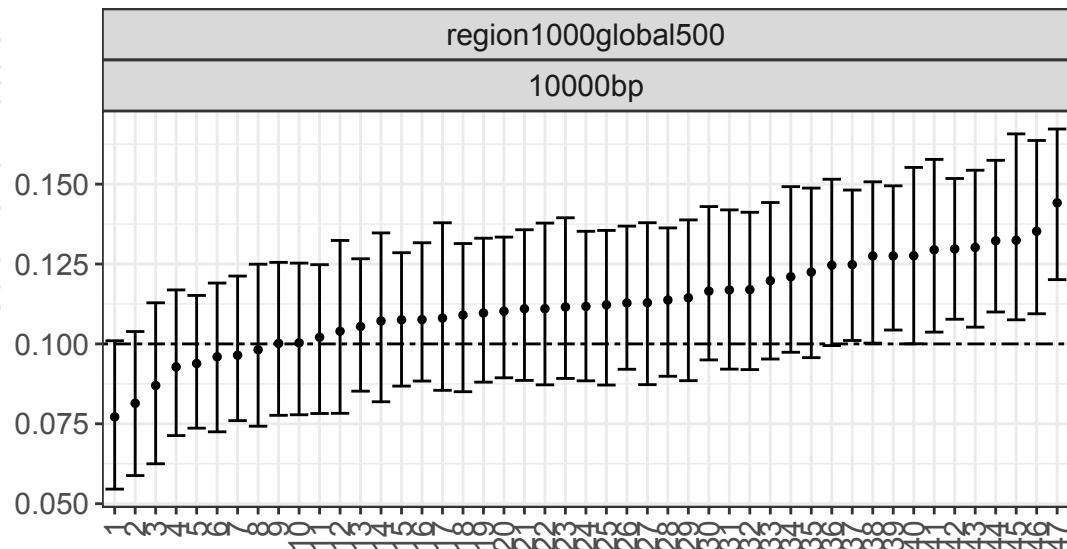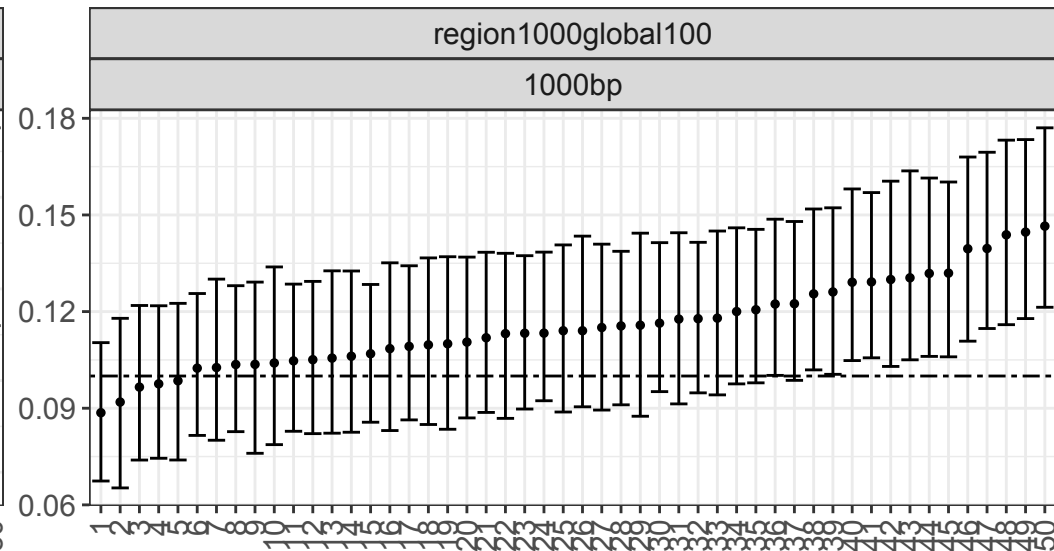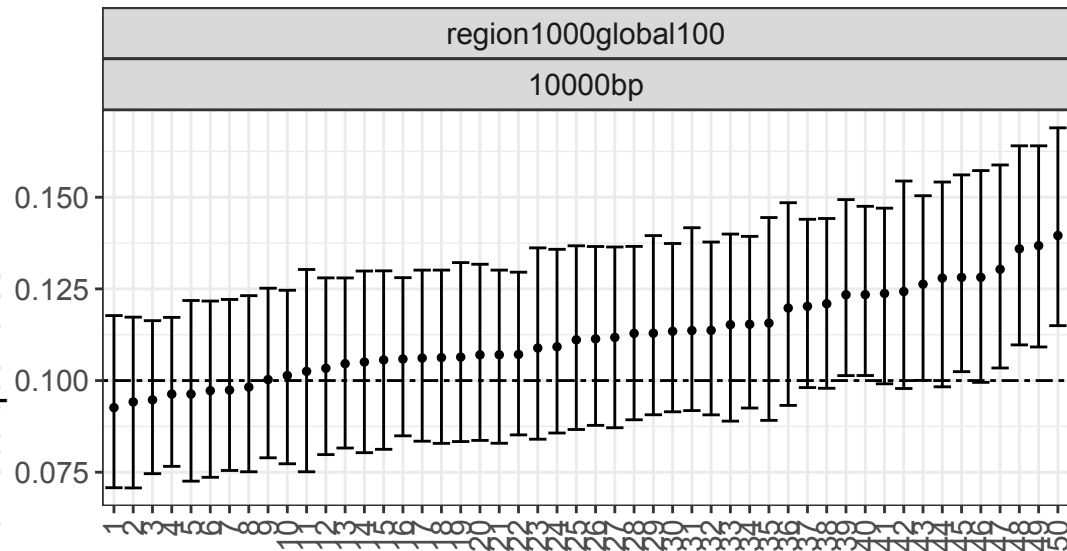Credible interval for posterior: maximum height = 1990