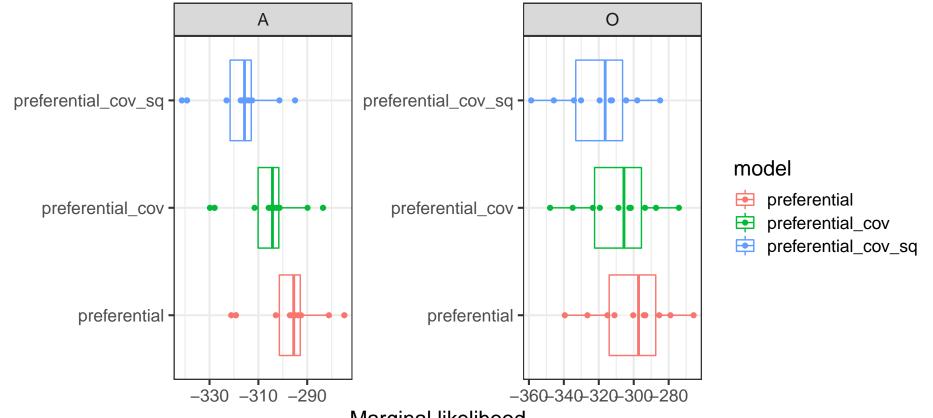Constant population, uniform sampling