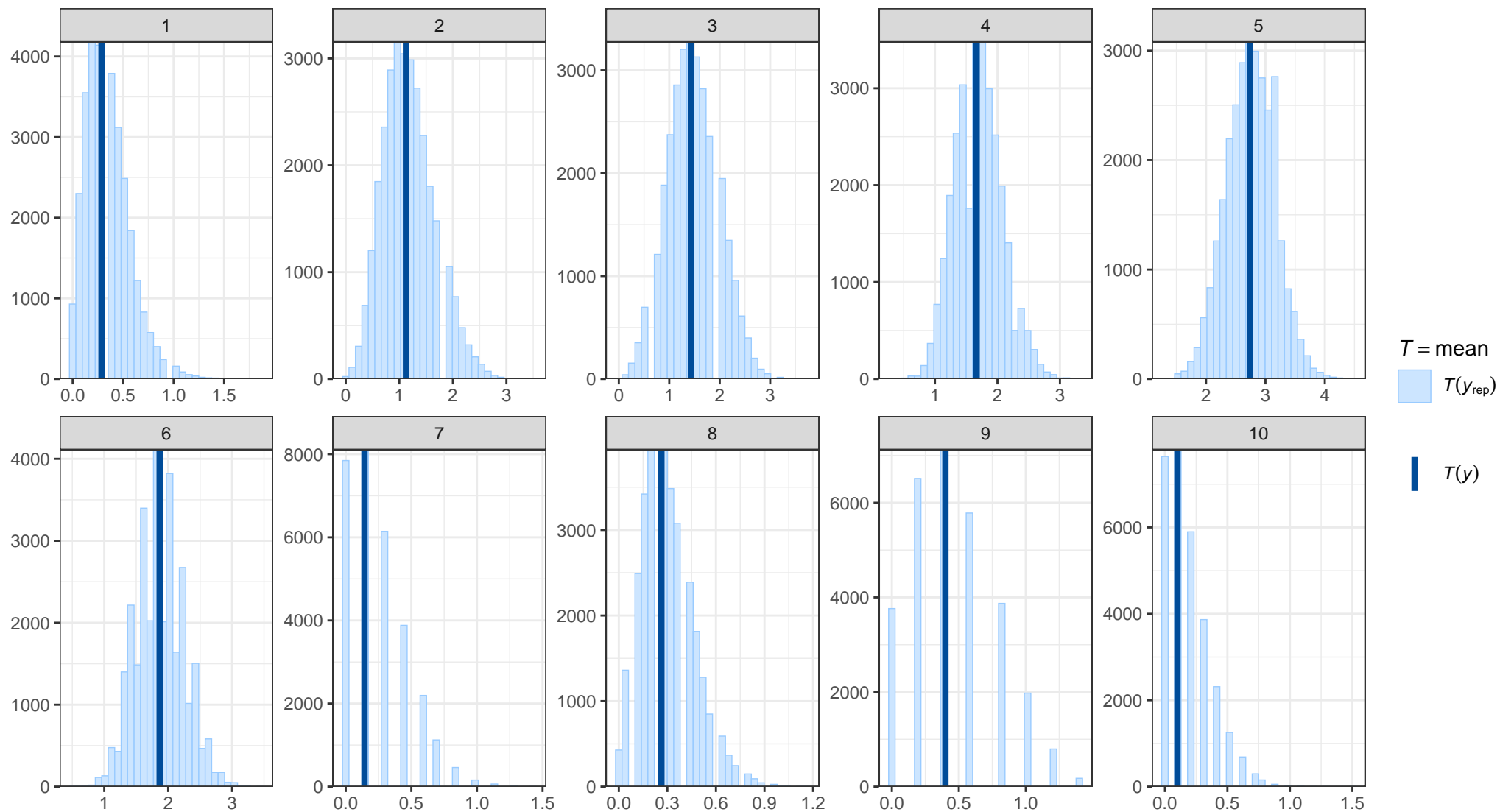
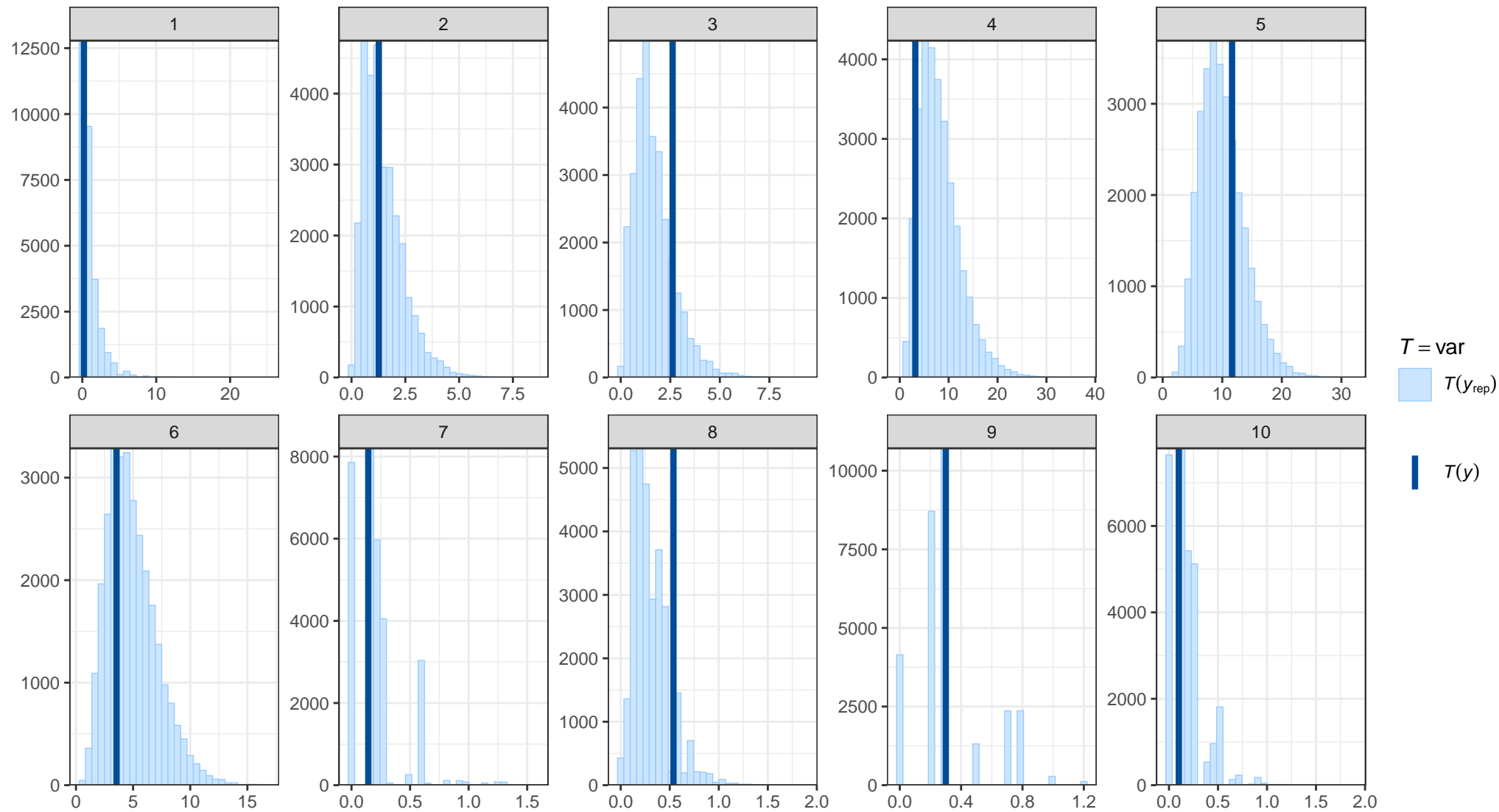


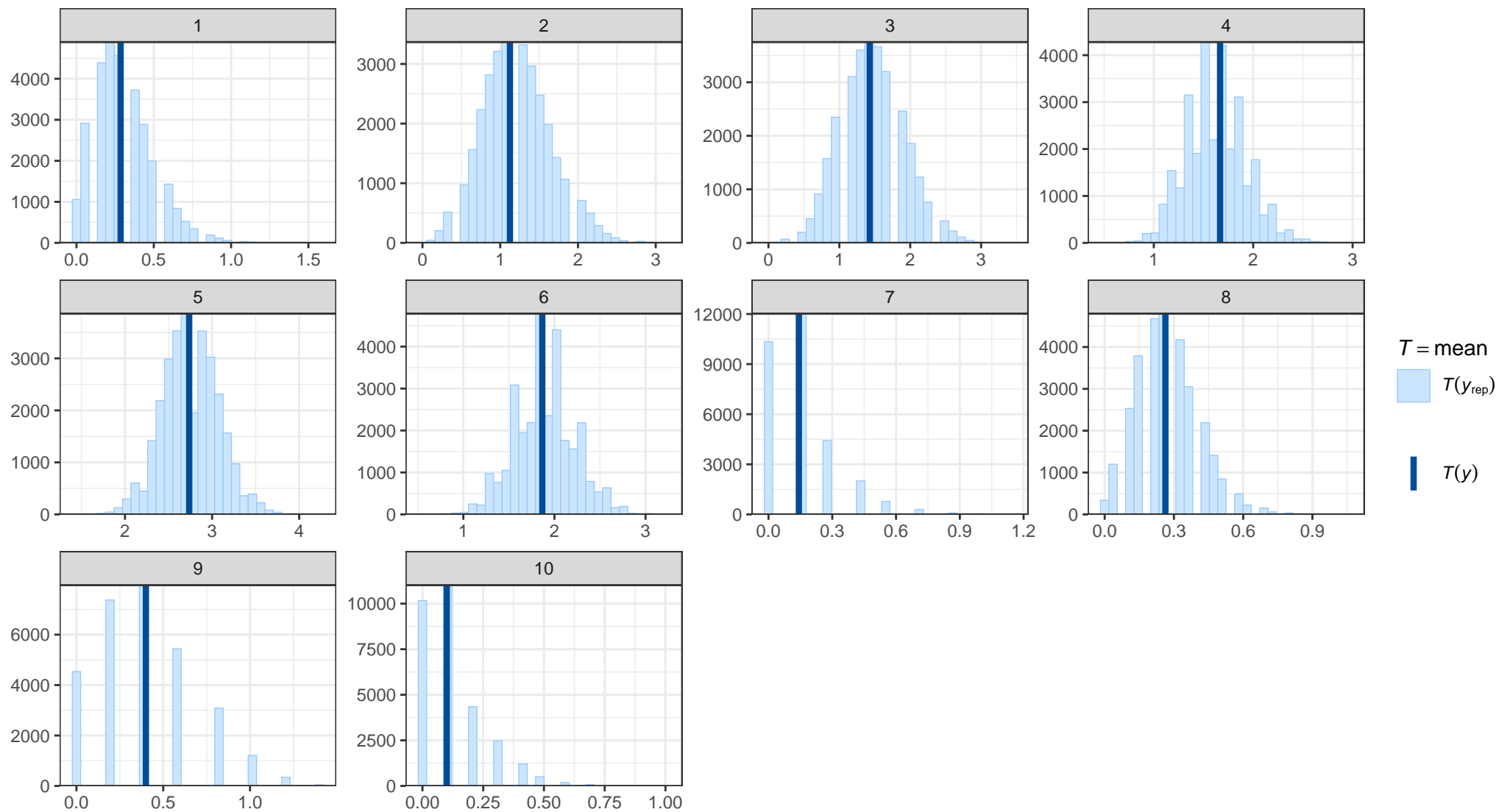
Posterior predictive checks for number of fruiting plants

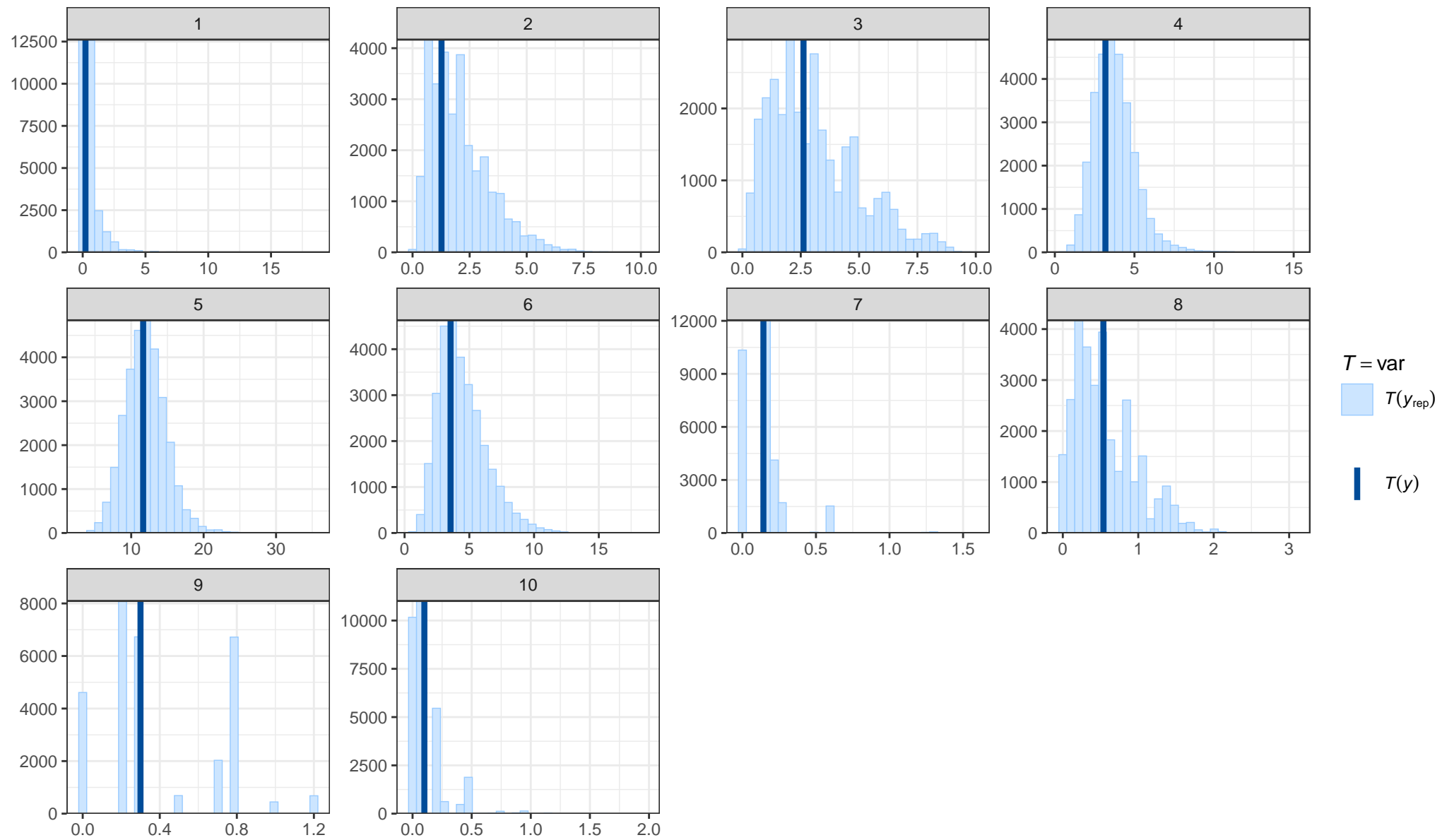


Posterior predictive checks for number of fruiting plants

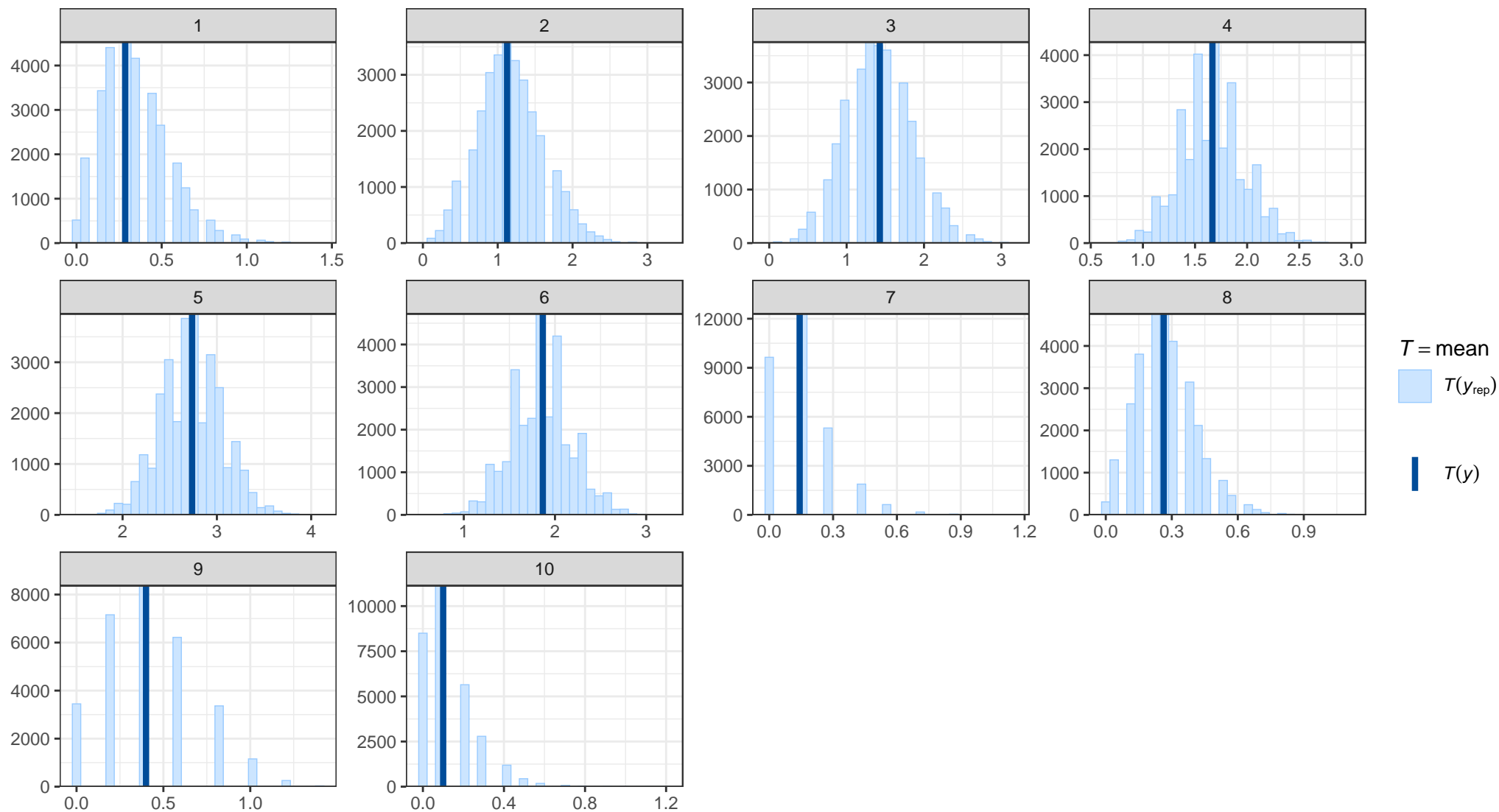


Posterior predictive checks for number of fruiting plants

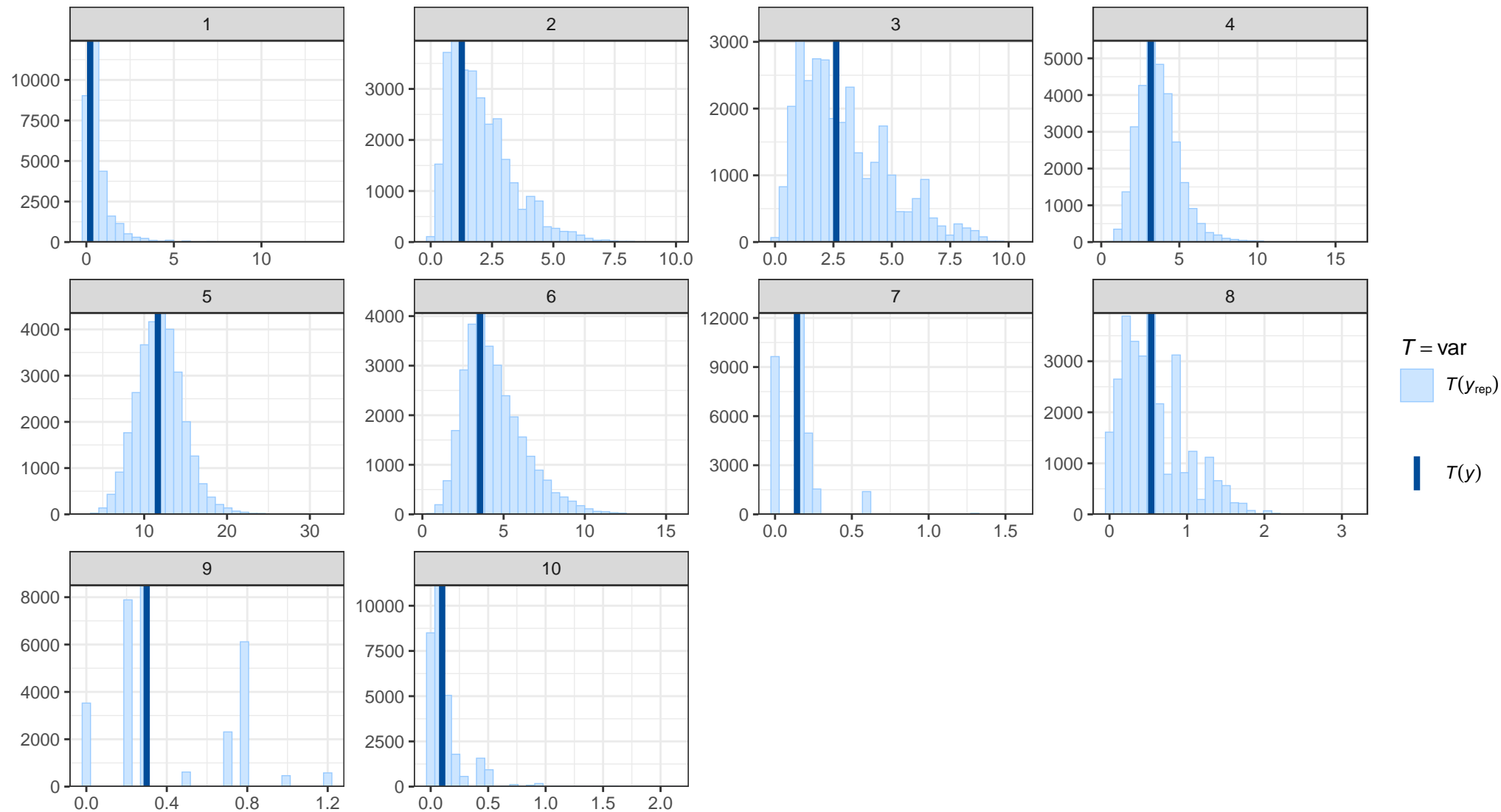




Posterior predictive checks for number of fruiting plants



Posterior predictive checks for number of fruiting plants



Dark line is the density of observed data (y) and the lighter lines show the densities of Y_{rep} from 1000 draws of the posterior