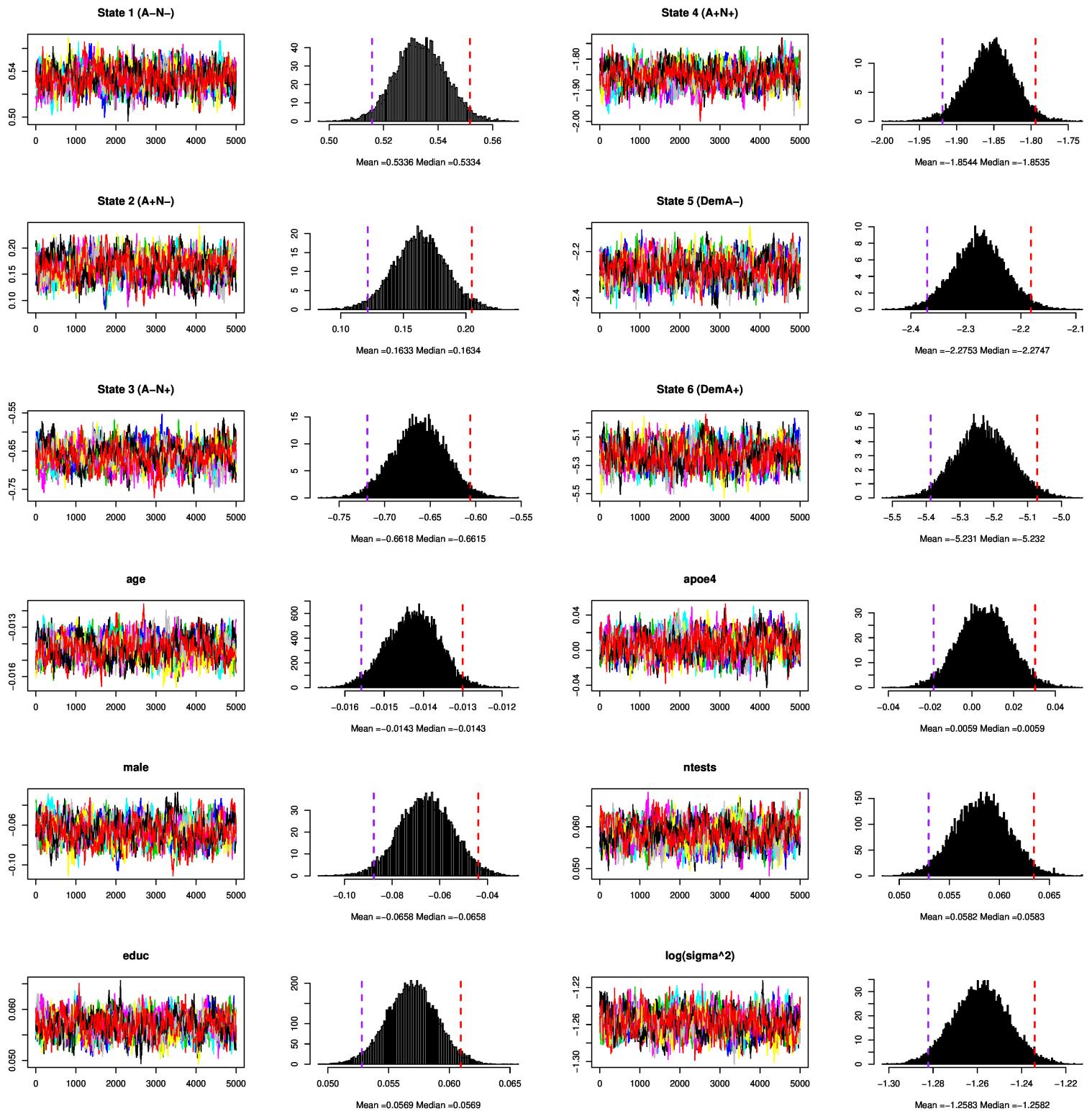
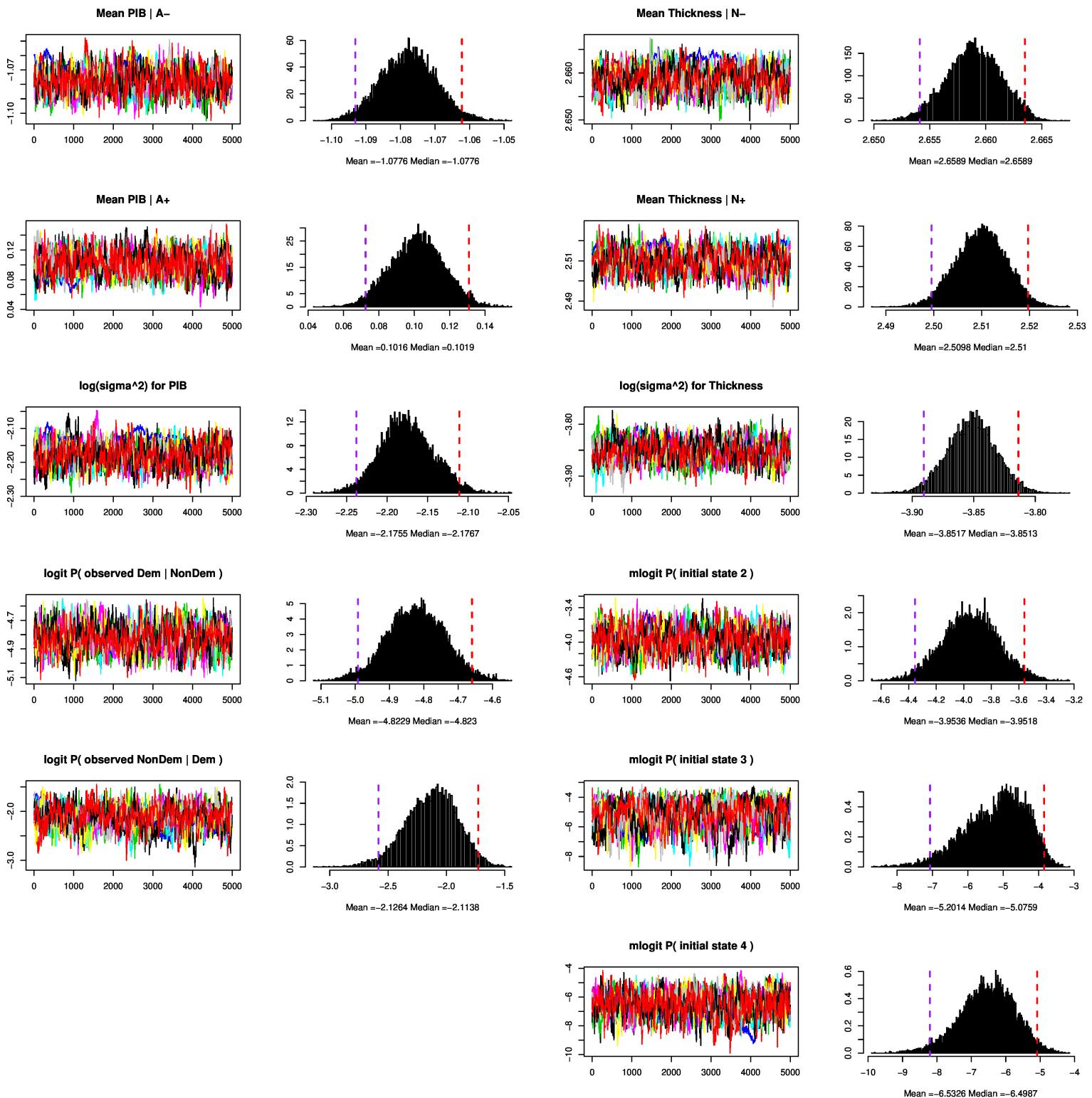


Supplementary Material

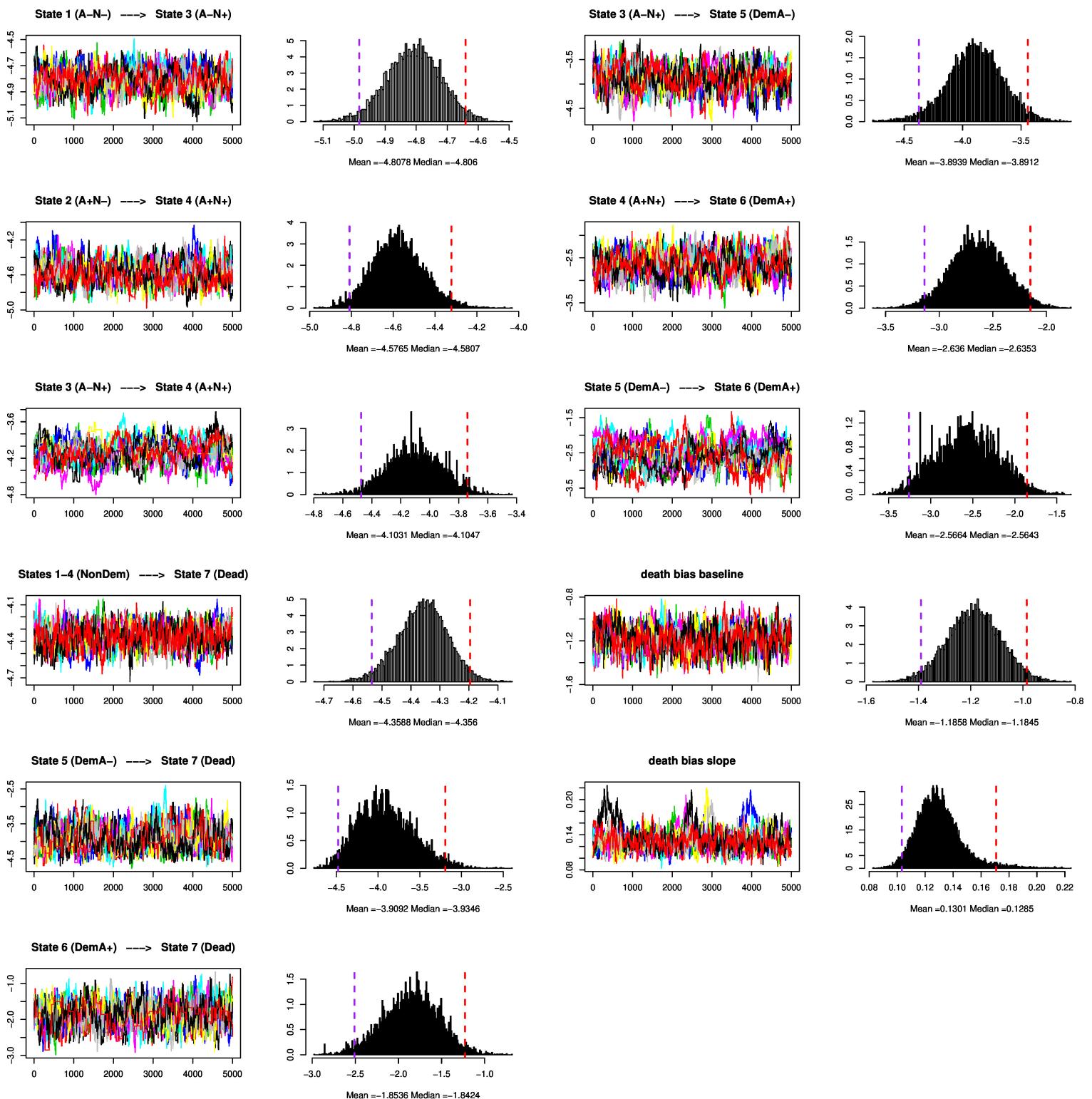
Real MCSA data: MMSE response parameters



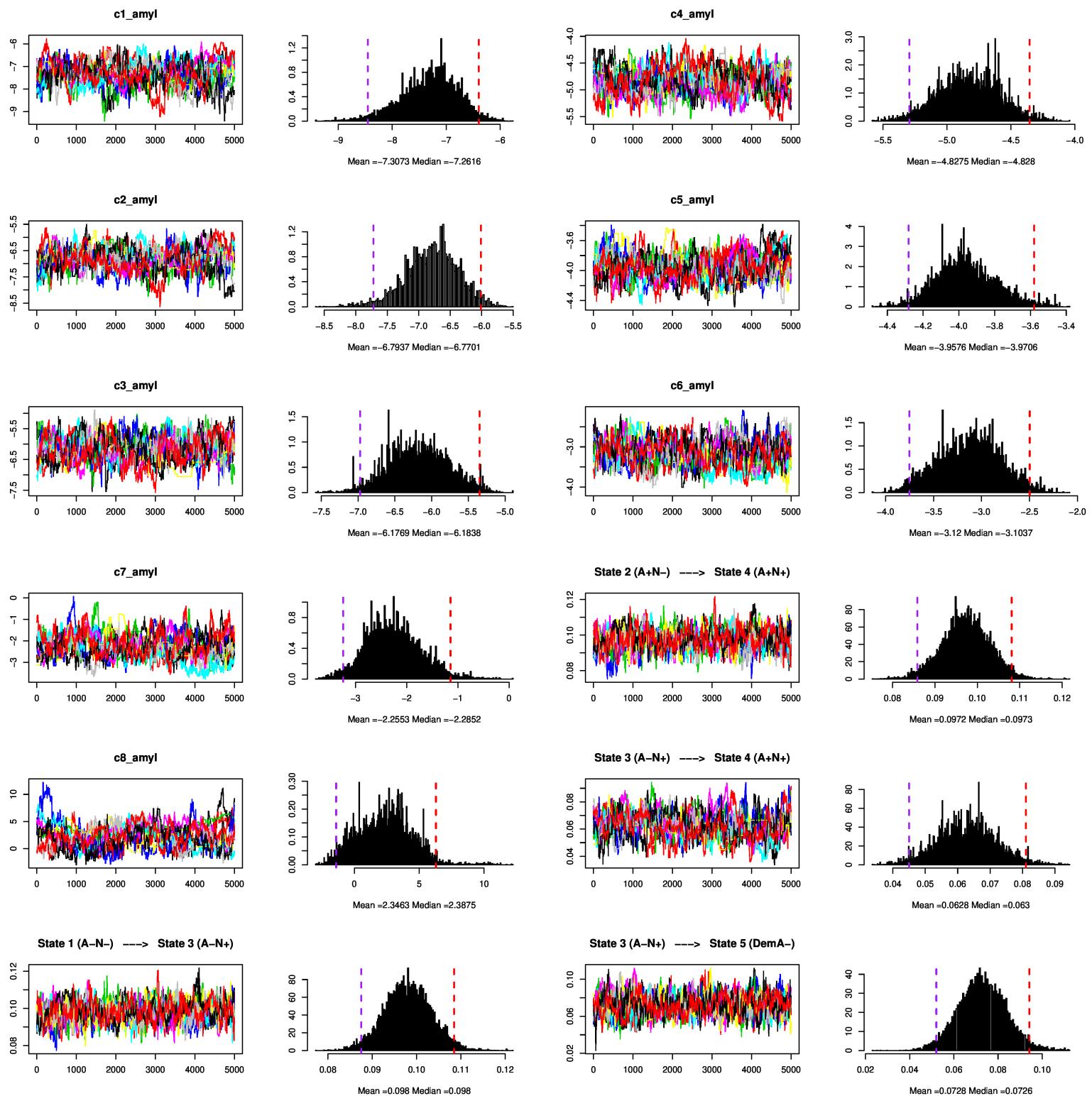
Real MCSA data: other response parameters, and initial probability parameters



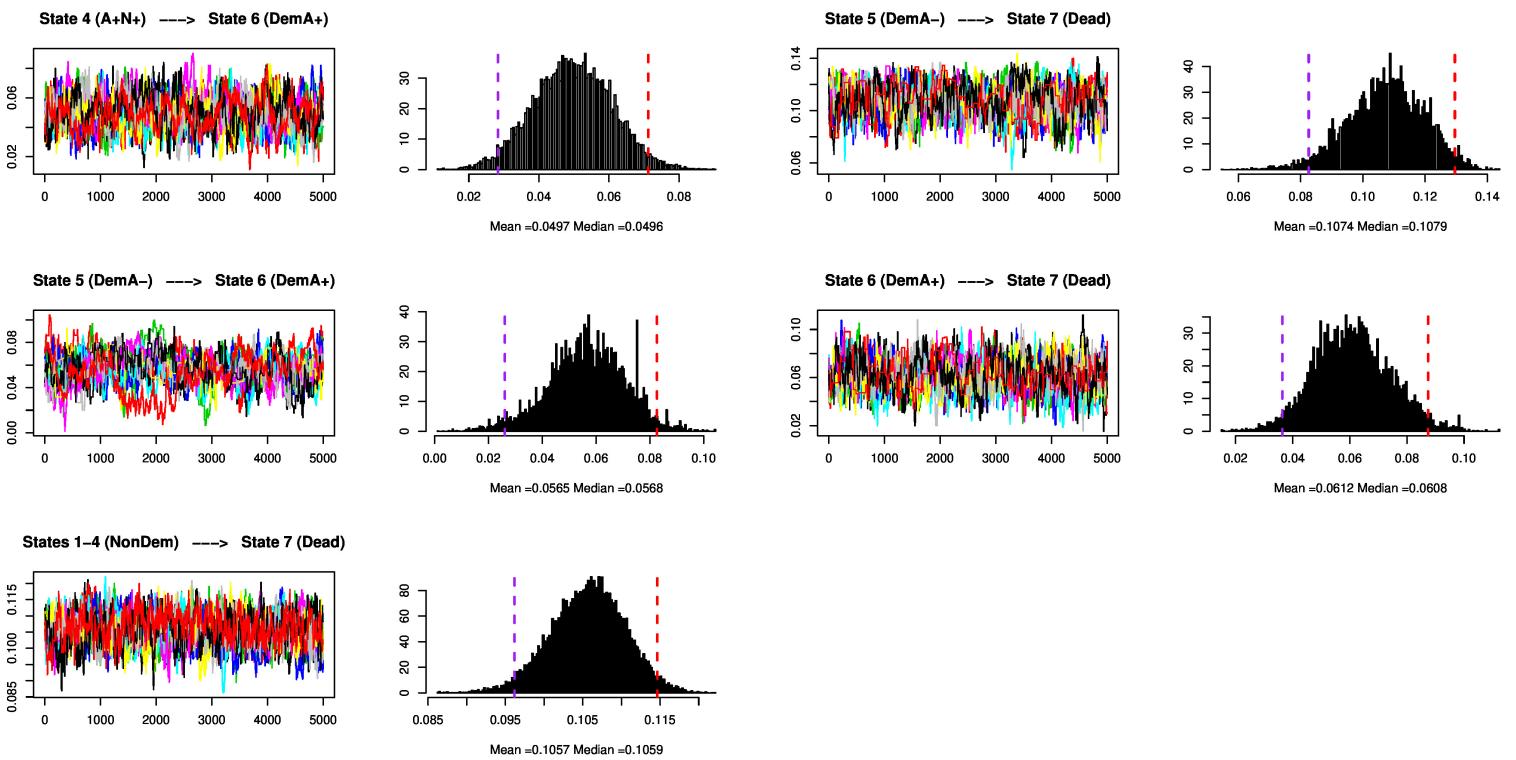
Real MCSA data: log-rate intercept and death bias parameters



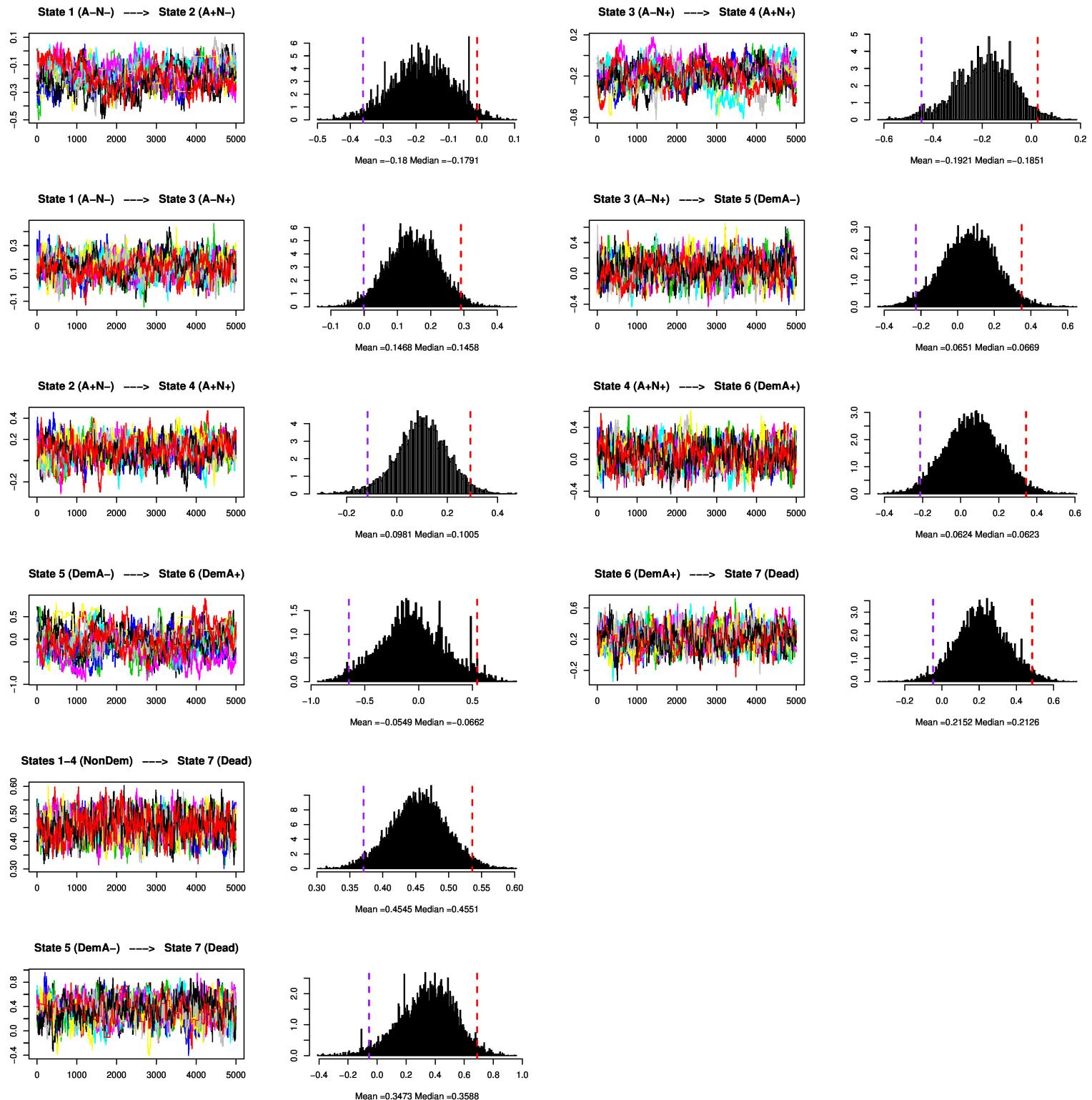
Real MCSA data: log-rate iage parameters



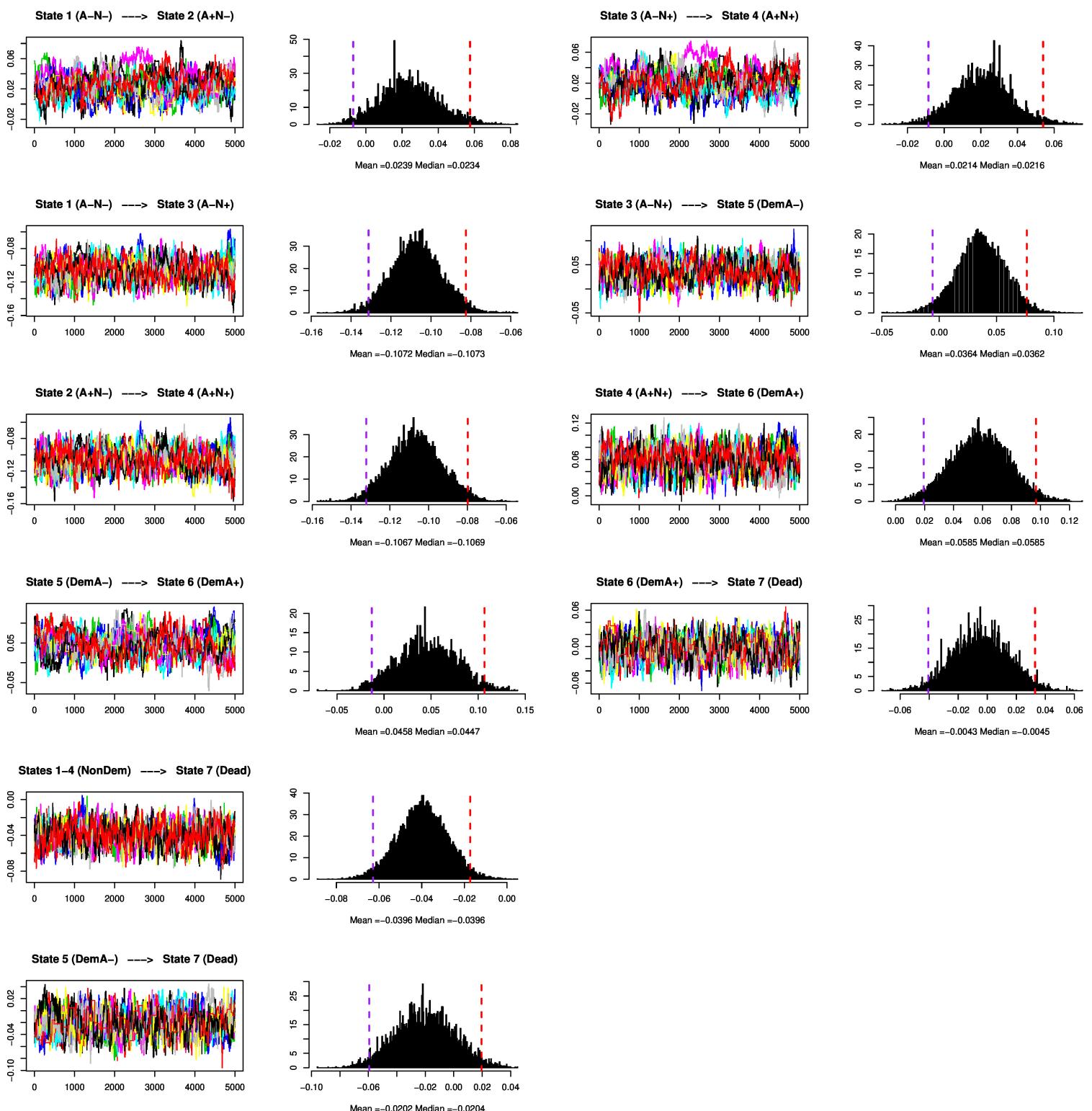
Real MCSA data: log-rate iage parameters (continued)



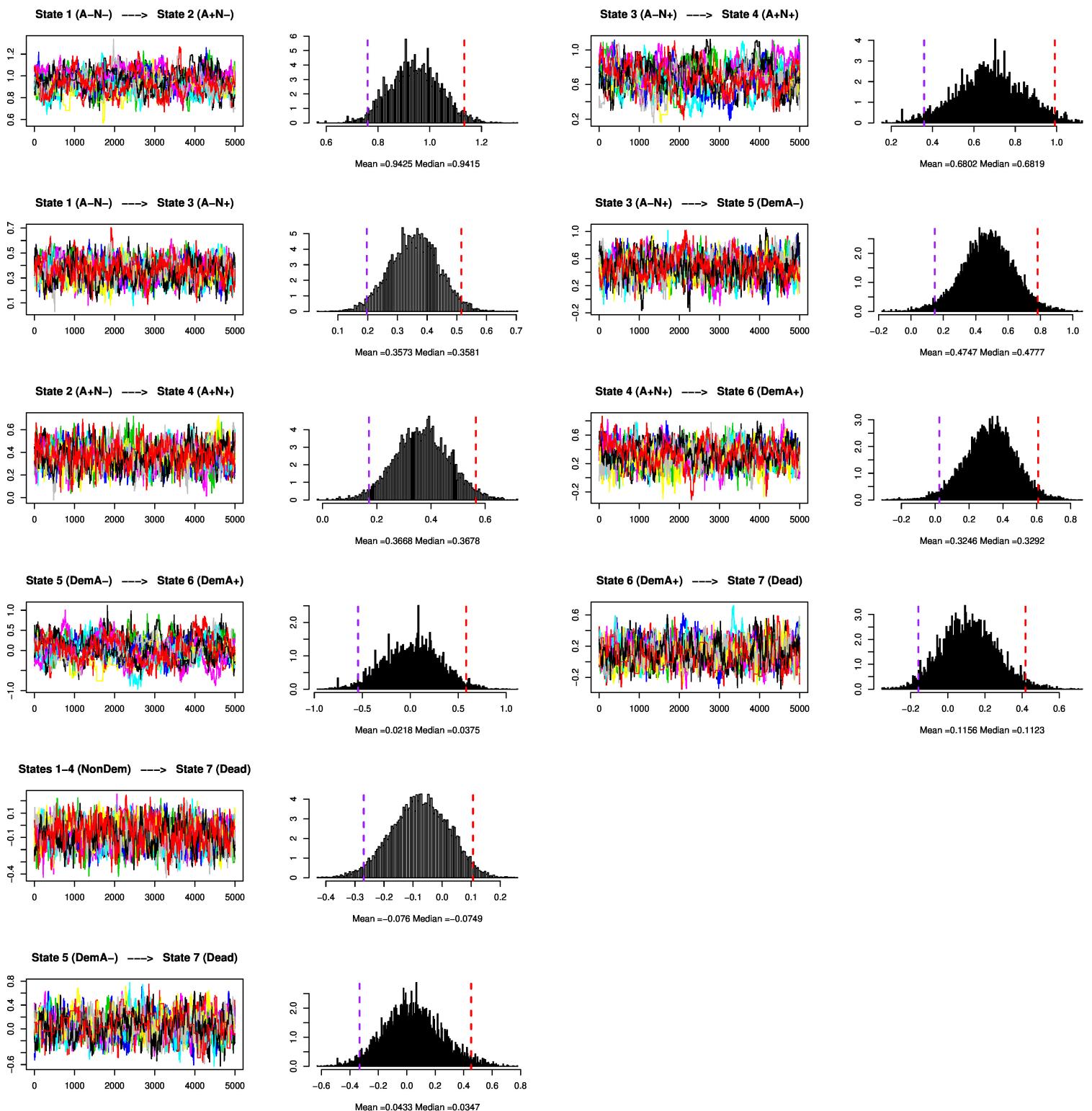
Real MCSA data: log-rate male parameters



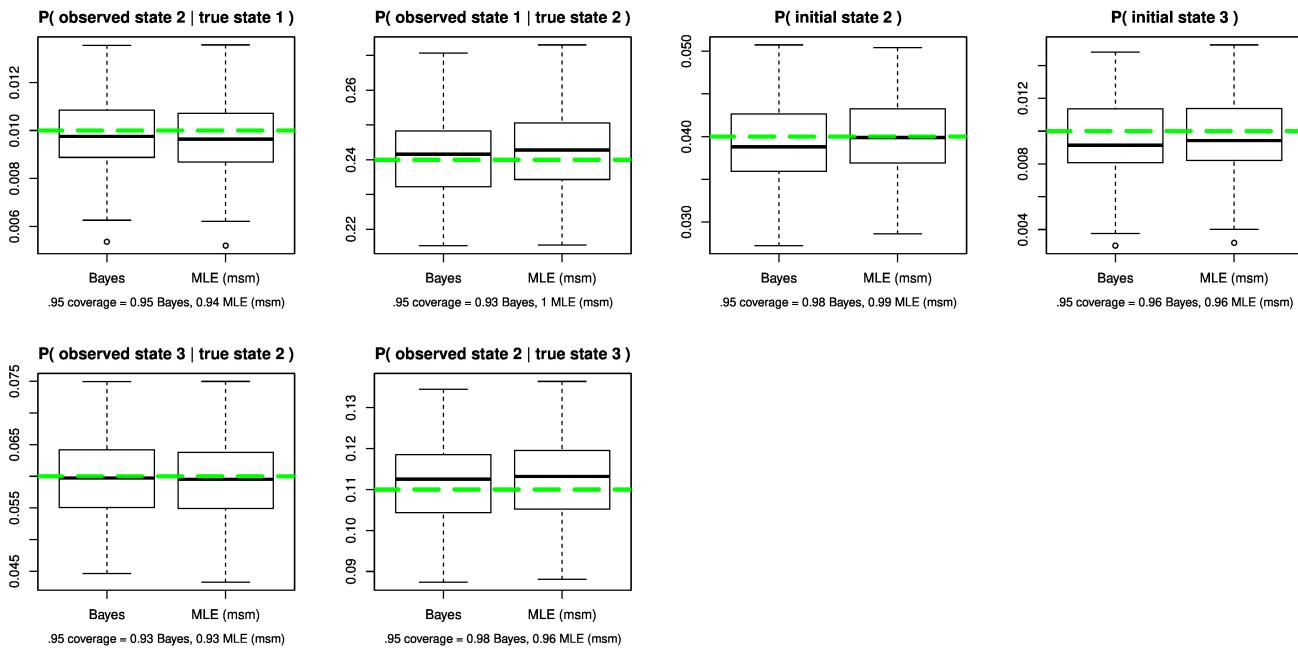
Real MCSA data: log-rate educ parameters



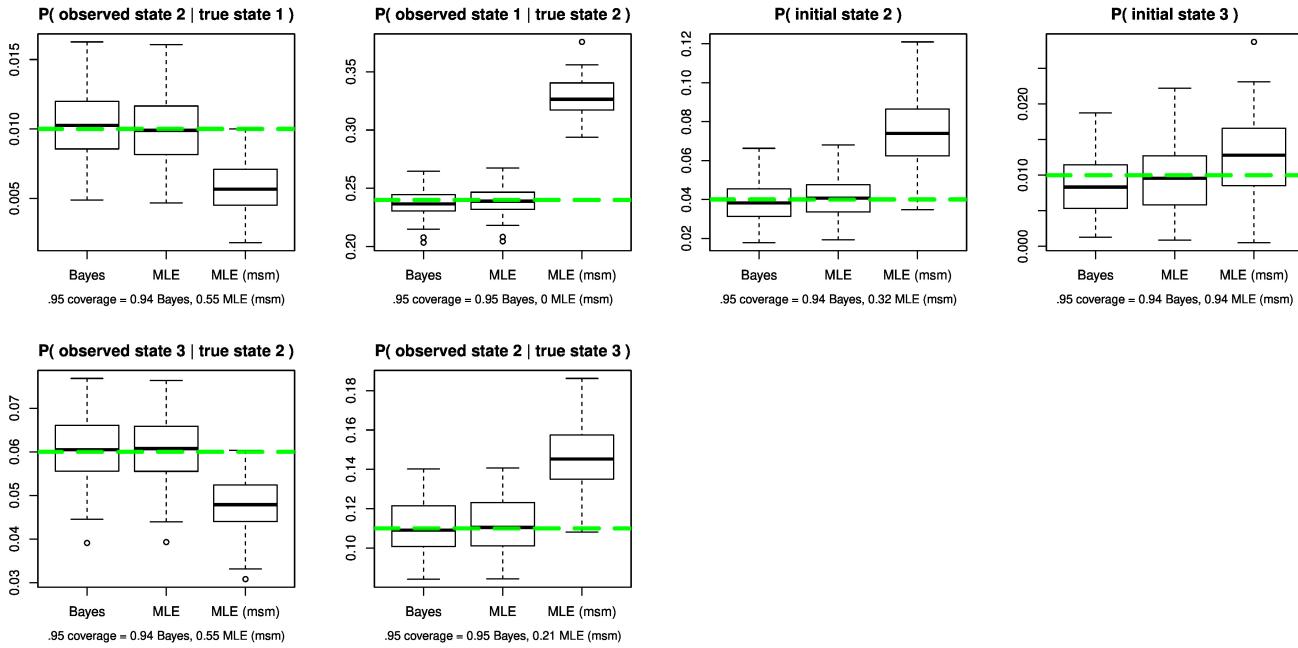
Real MCSA data: log-rate apoe4 parameters



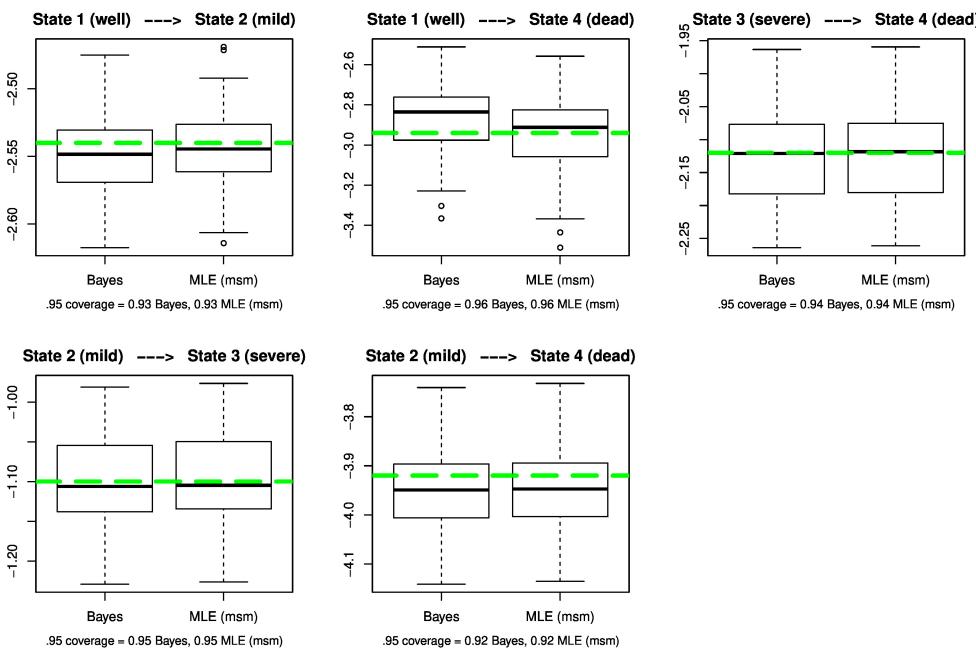
Toy CAV data: misclassification and initial probability parameters



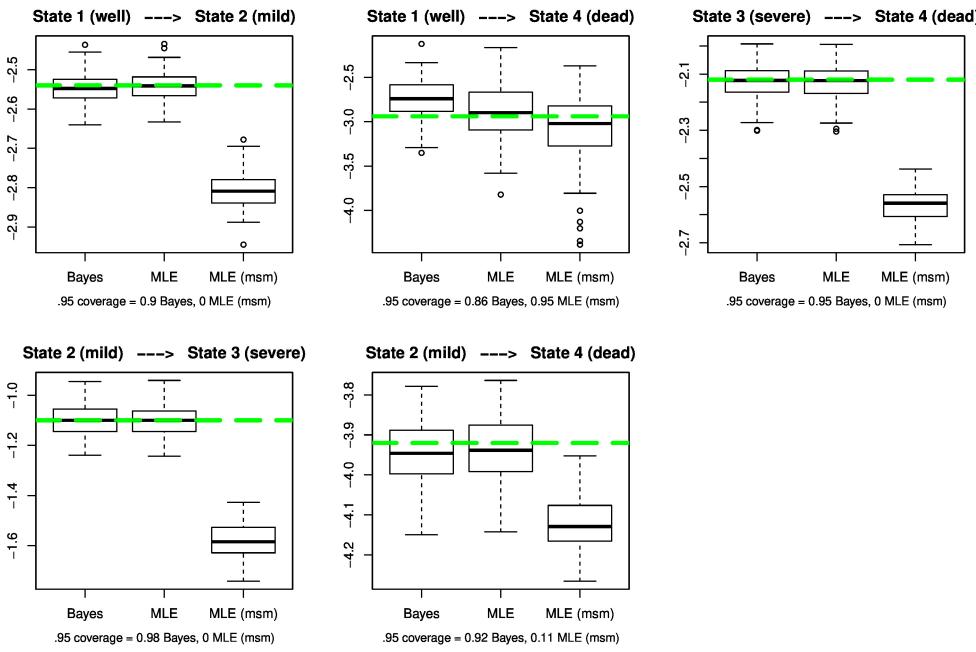
Toy CAV data *delayed enrollment*: misclassification and initial probability parameters



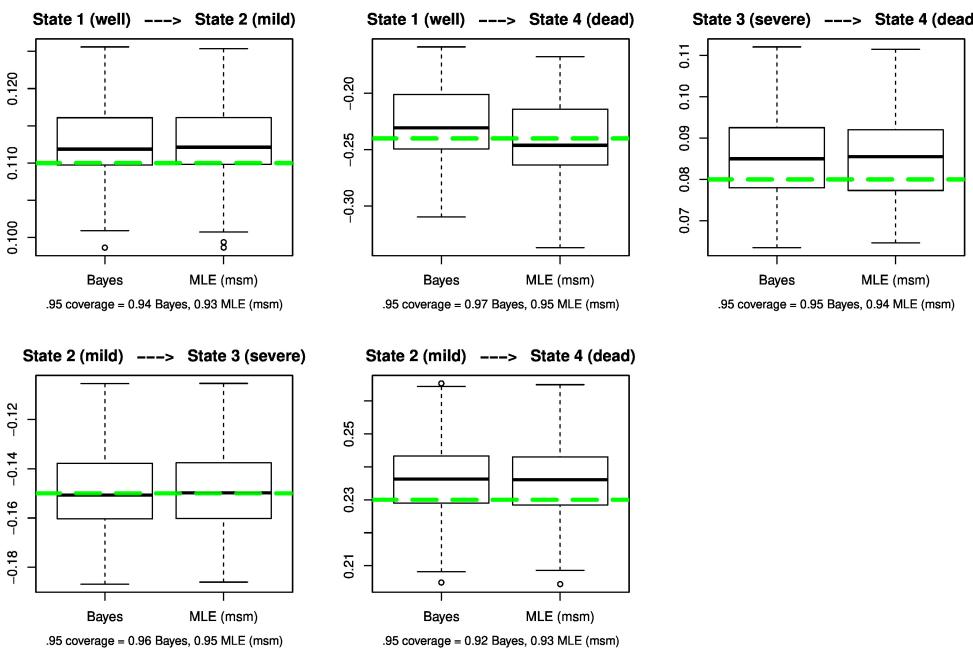
Toy CAV data: log-rate intercept parameters



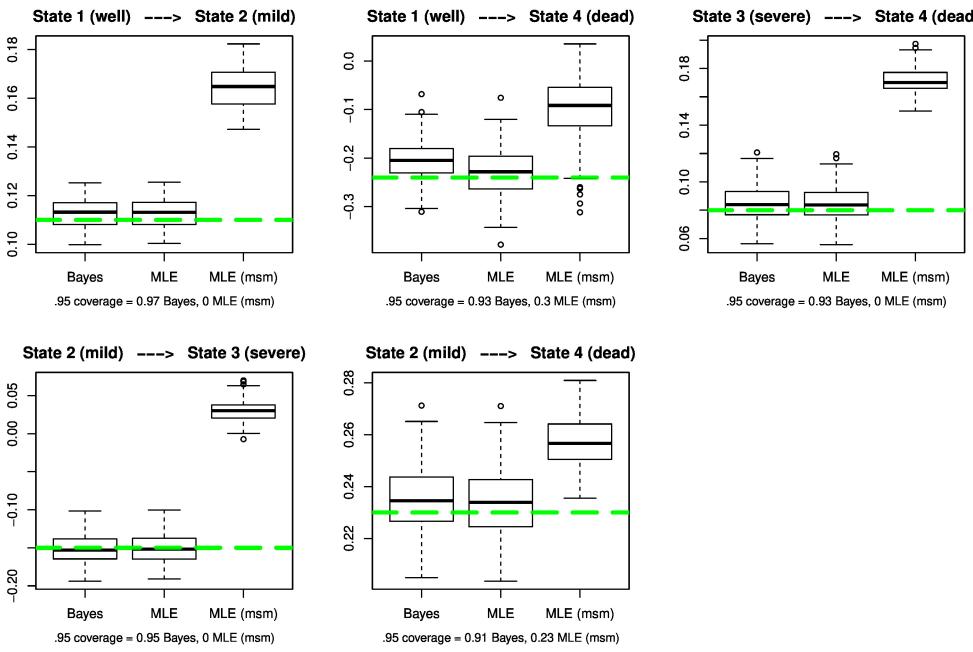
Toy CAV data *delayed enrollment*: log-rate intercept parameters



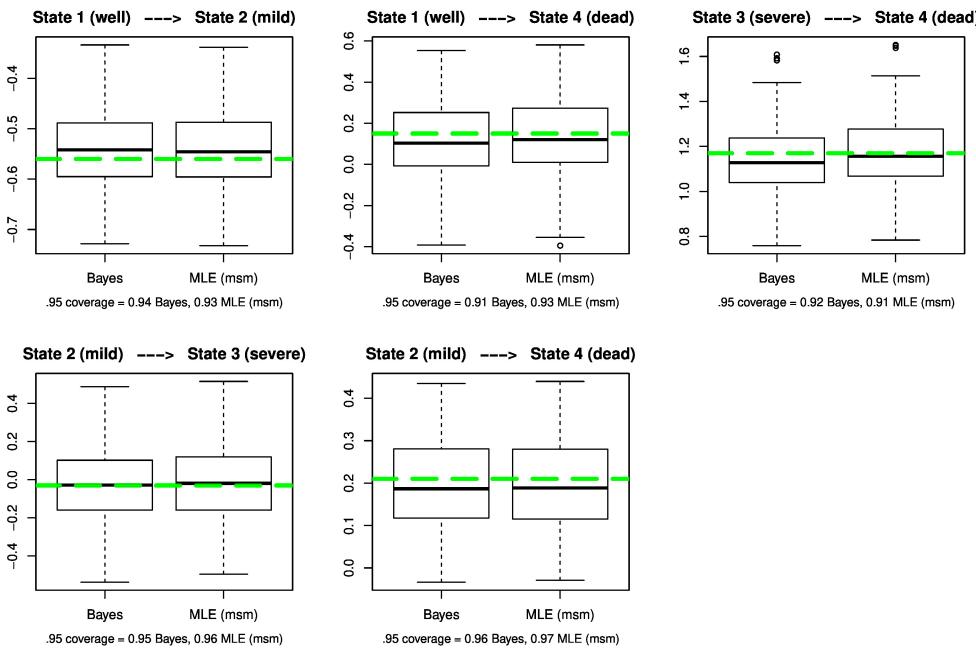
Toy CAV data: log-rate iyears parameters



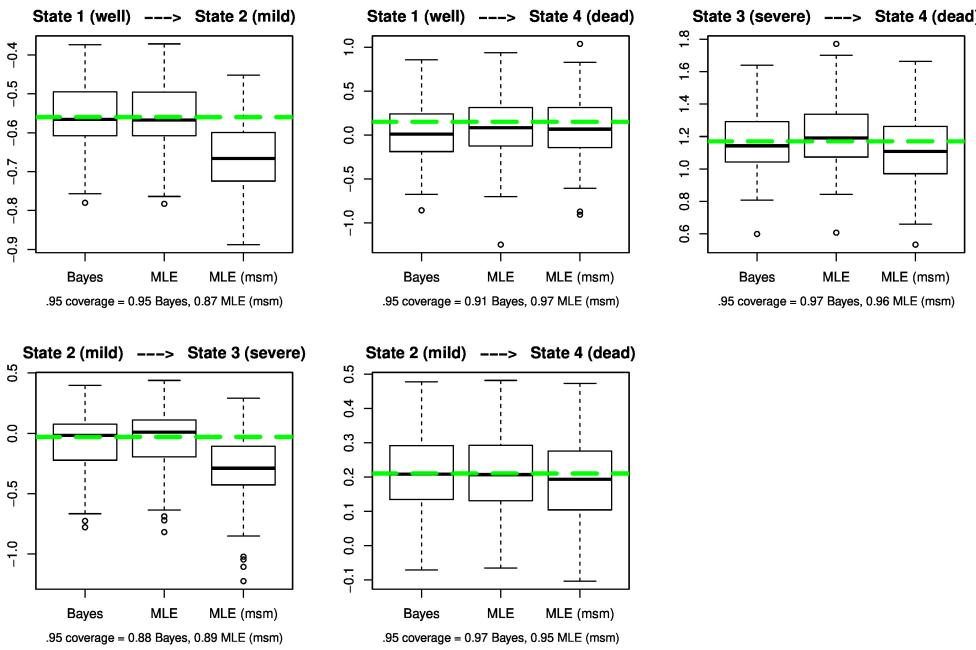
Toy CAV data *delayed enrollment*: log-rate iyears parameters



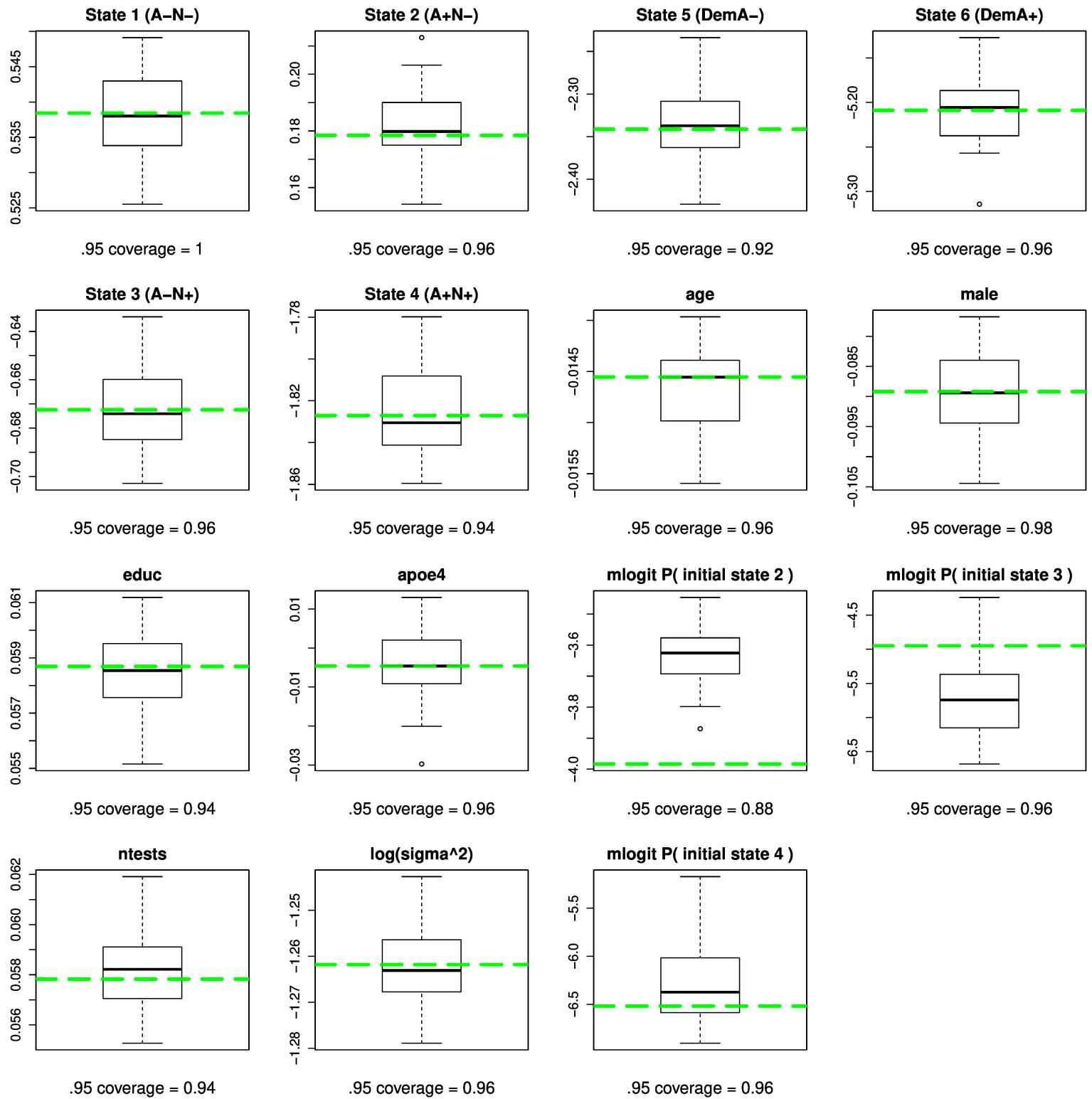
Toy CAV data: log-rate sex parameters



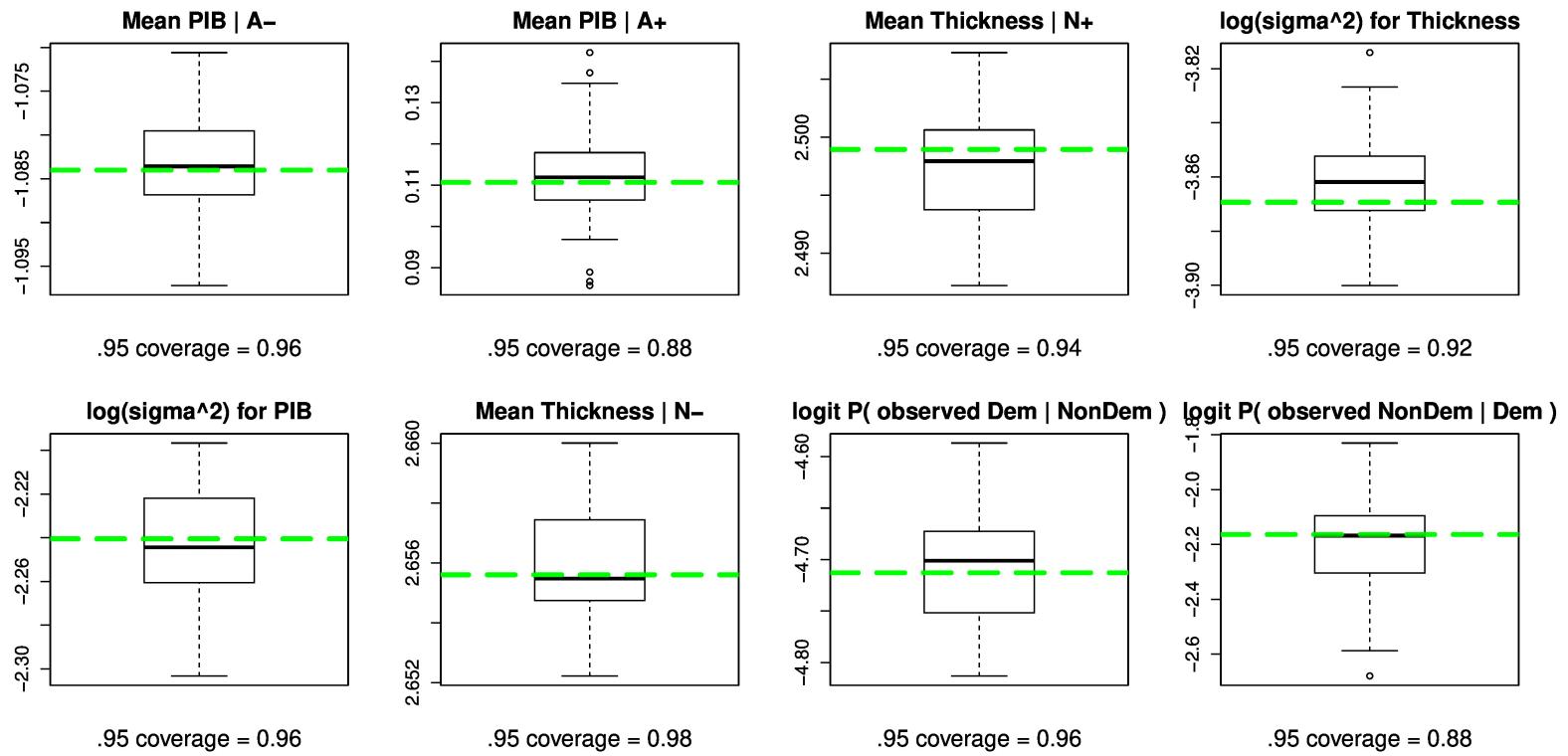
Toy CAV data *delayed enrollment*: log-rate sex parameters



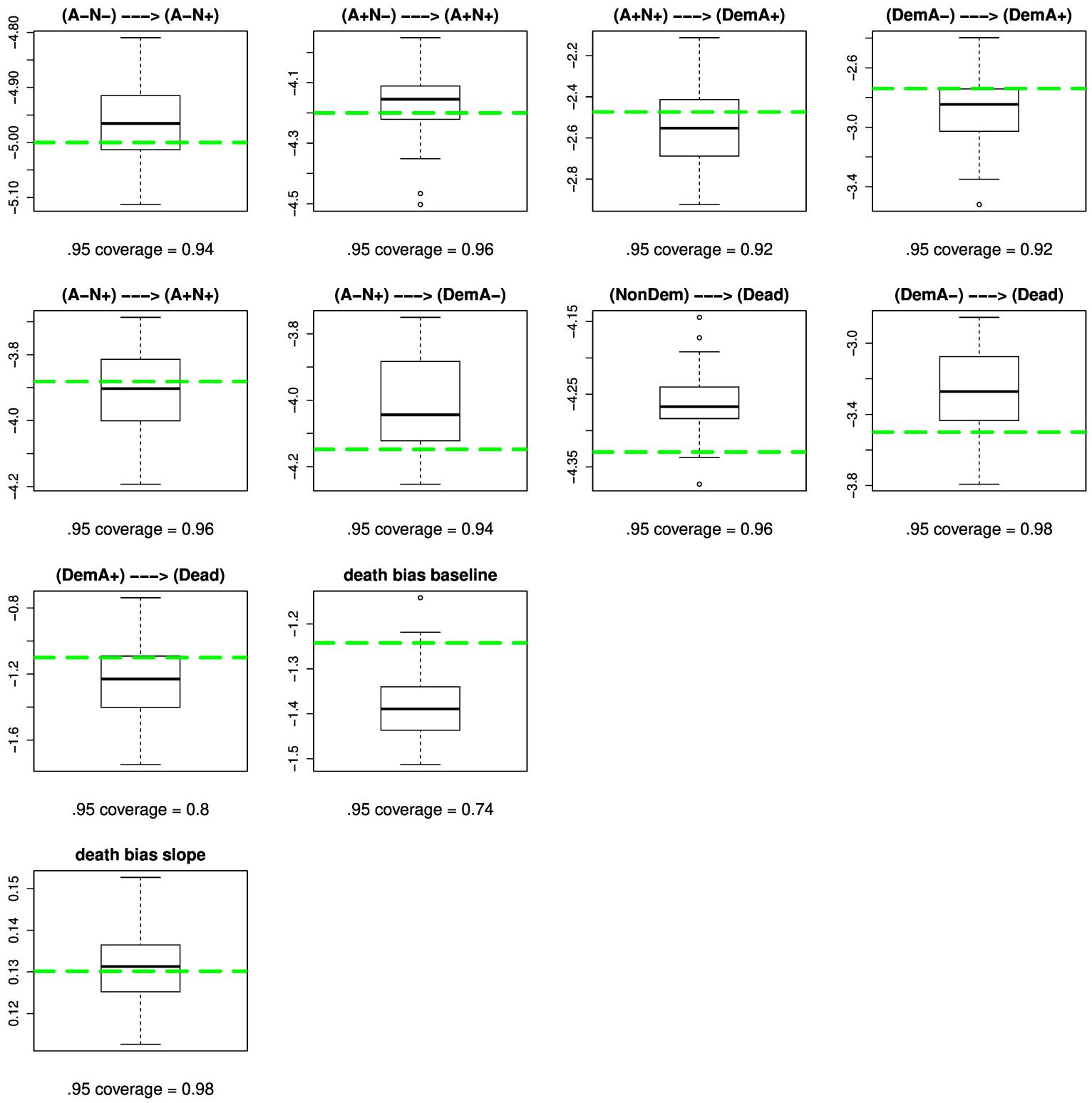
Synthetic MCSA data: MMSE response parameters, and initial probability parameters



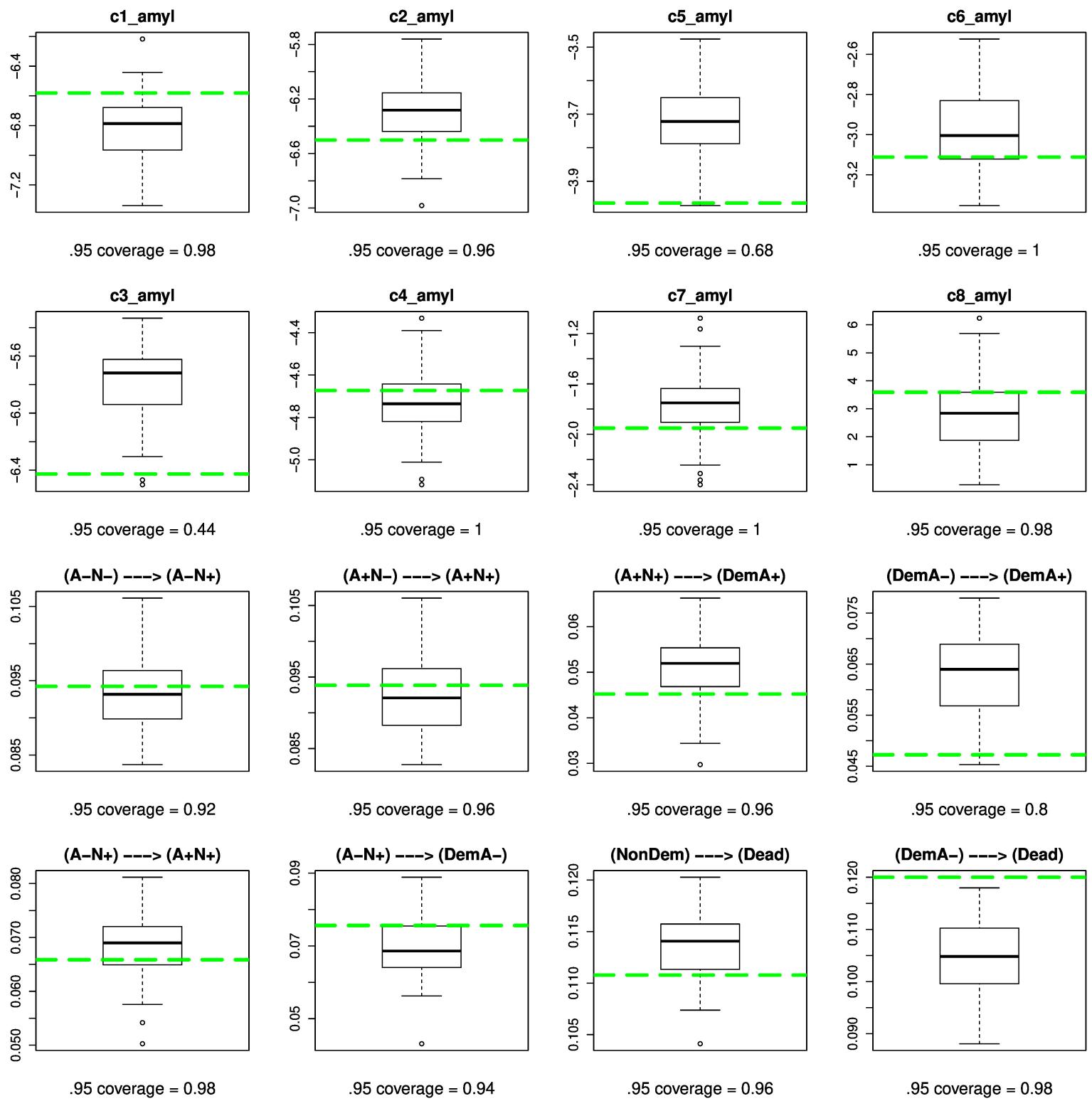
Synthetic MCSA data: other response parameters



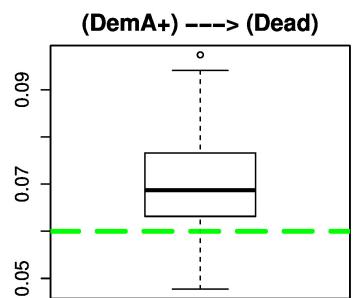
Synthetic MCSA data: log-rate intercept and death bias parameters



Synthetic MCSA data: log-rate iage parameters

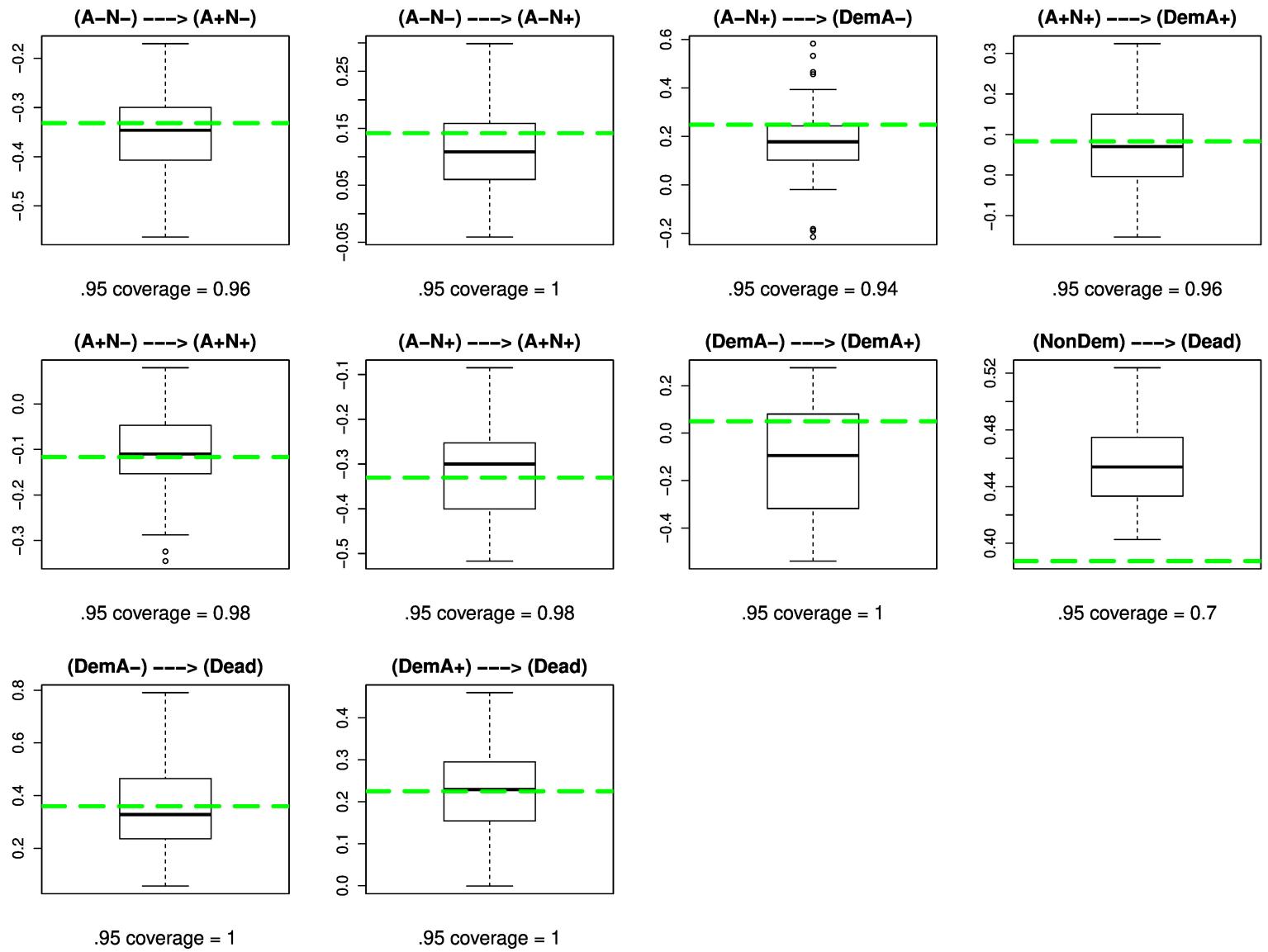


Synthetic MCSA data: log-rate iage parameters (continued)

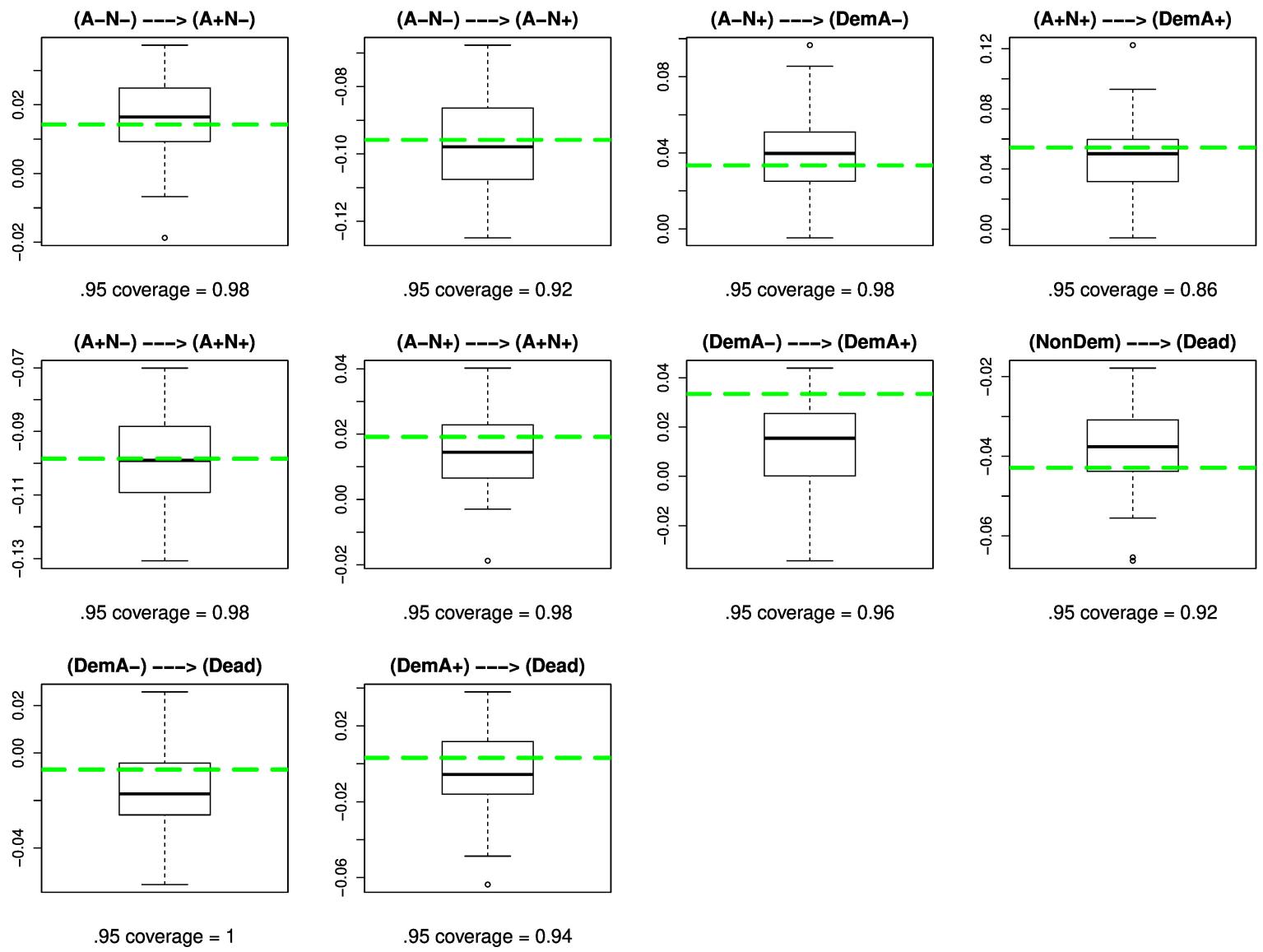


.95 coverage = 0.8

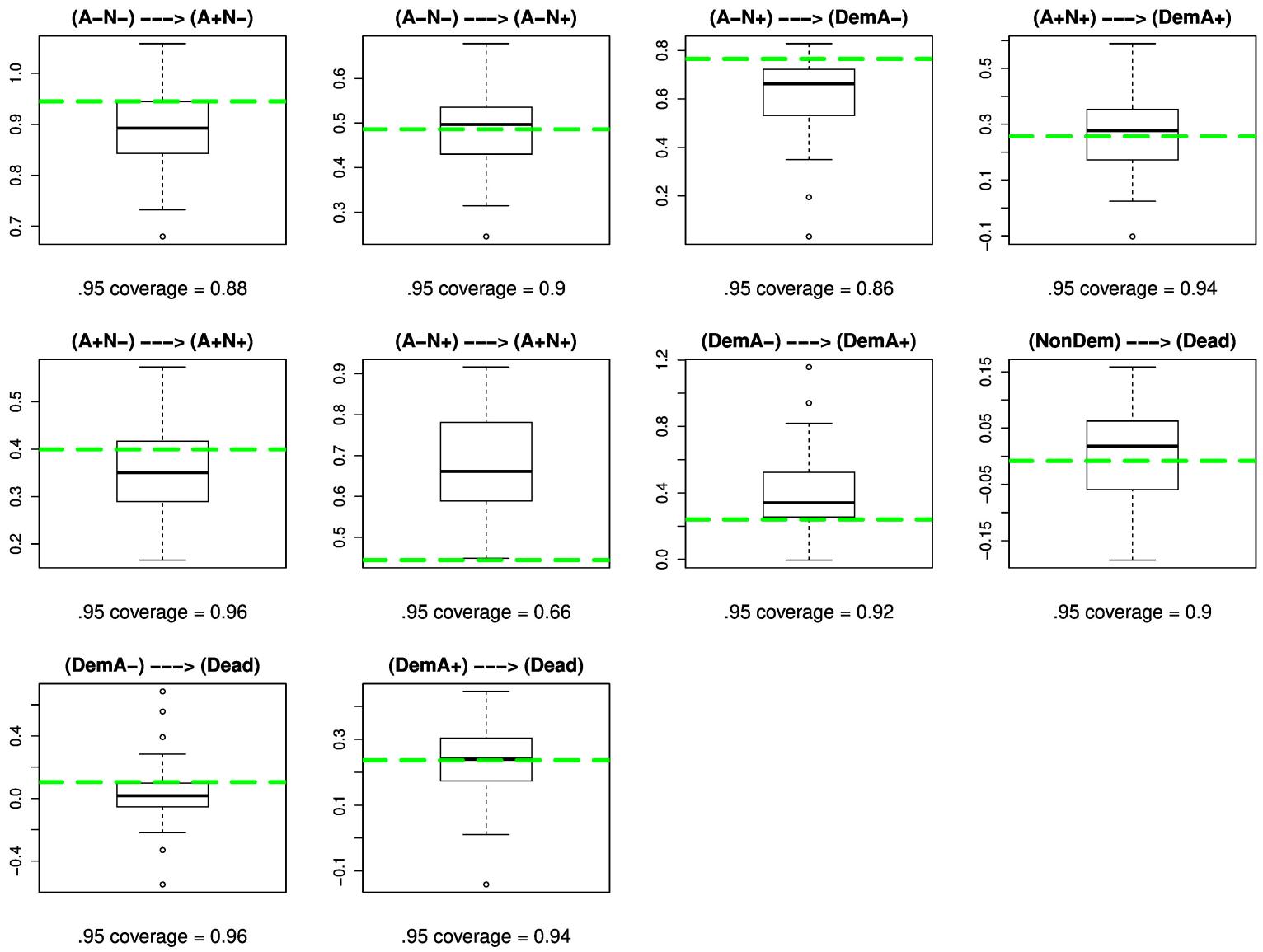
Synthetic MCSA data: log-rate male parameters



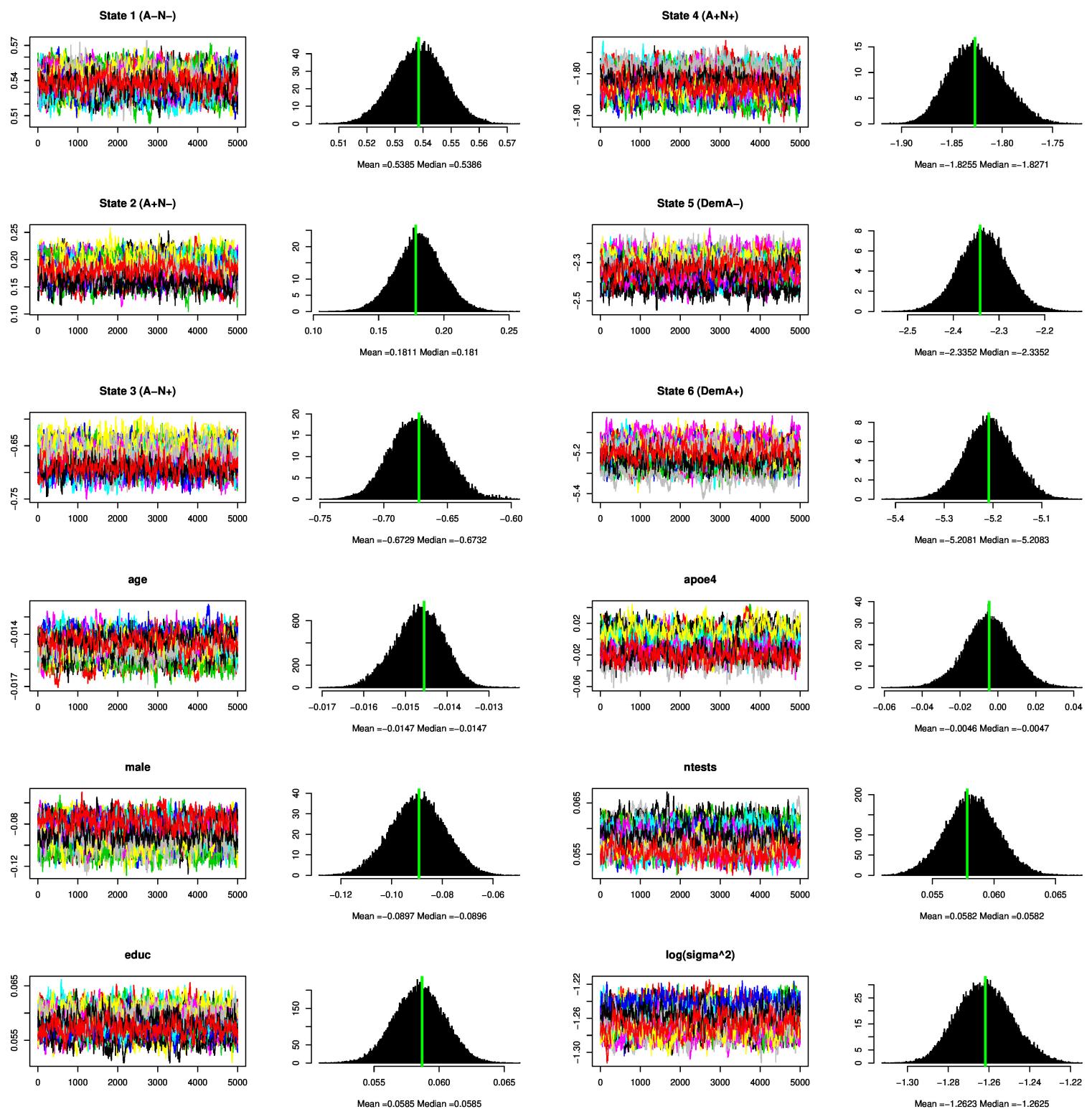
Synthetic MCSA data: log-rate educ parameters



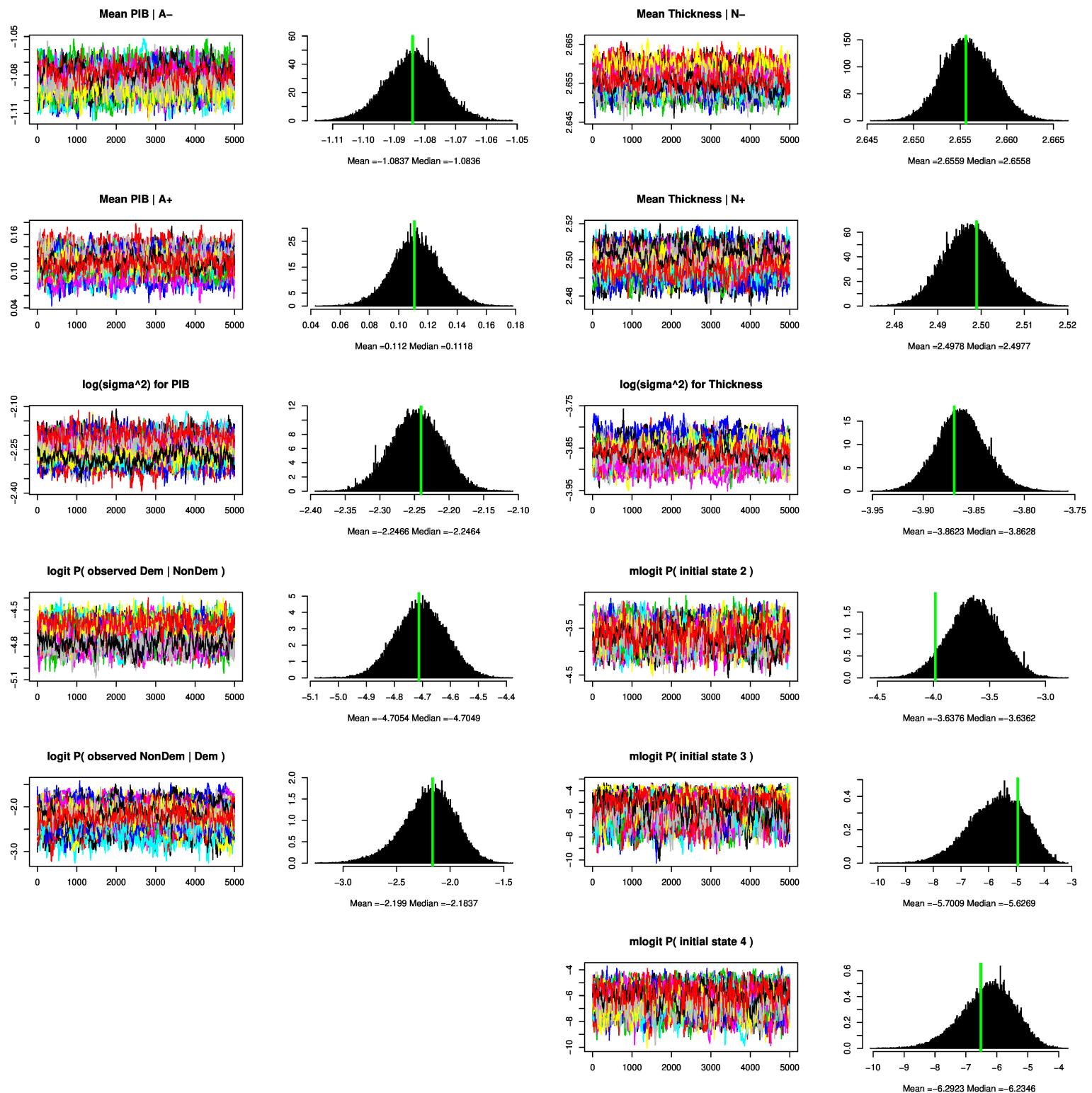
Synthetic MCSA data: log-rate apoe4 parameters



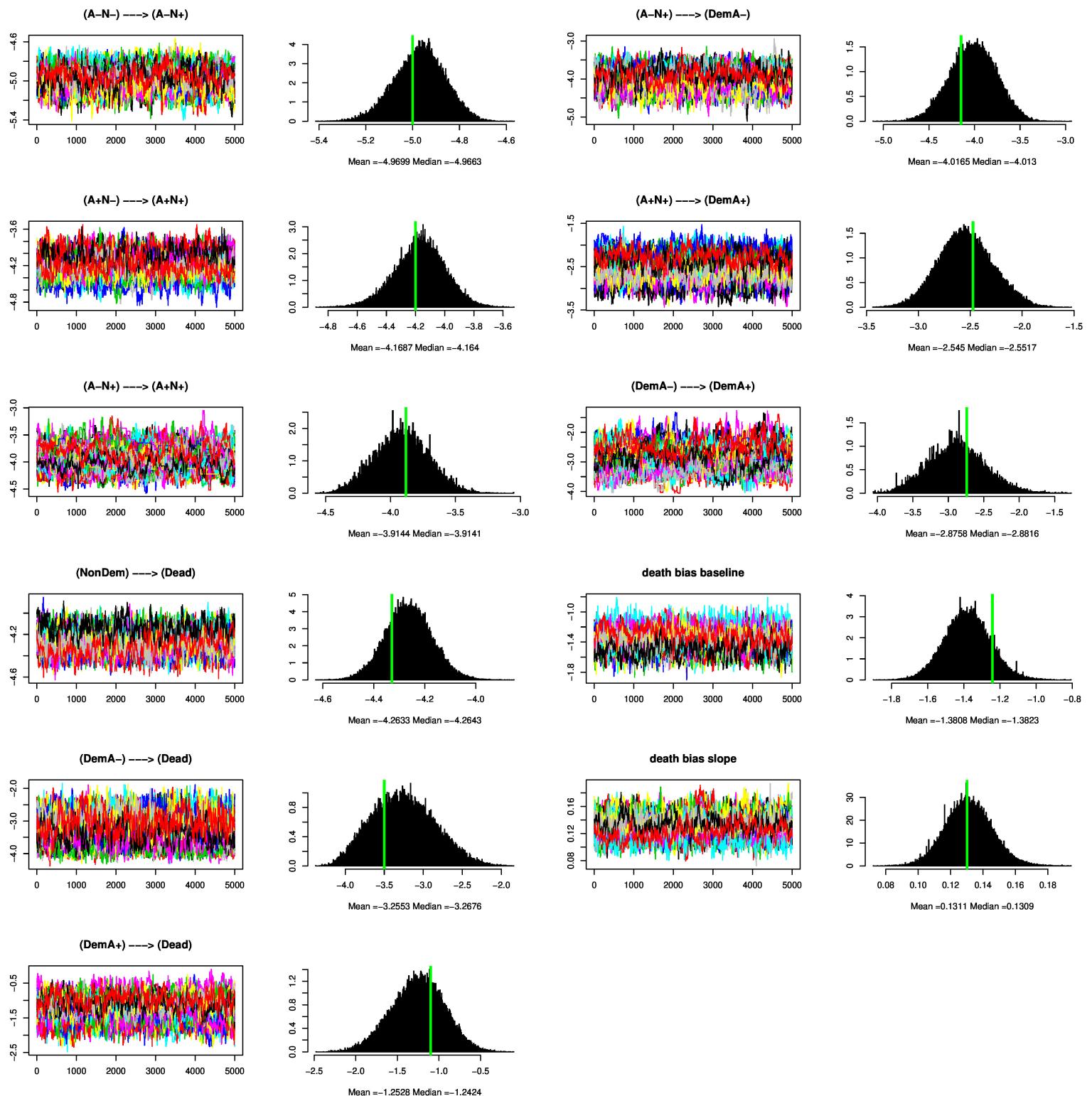
Synthetic MCSA data: MMSE response parameters



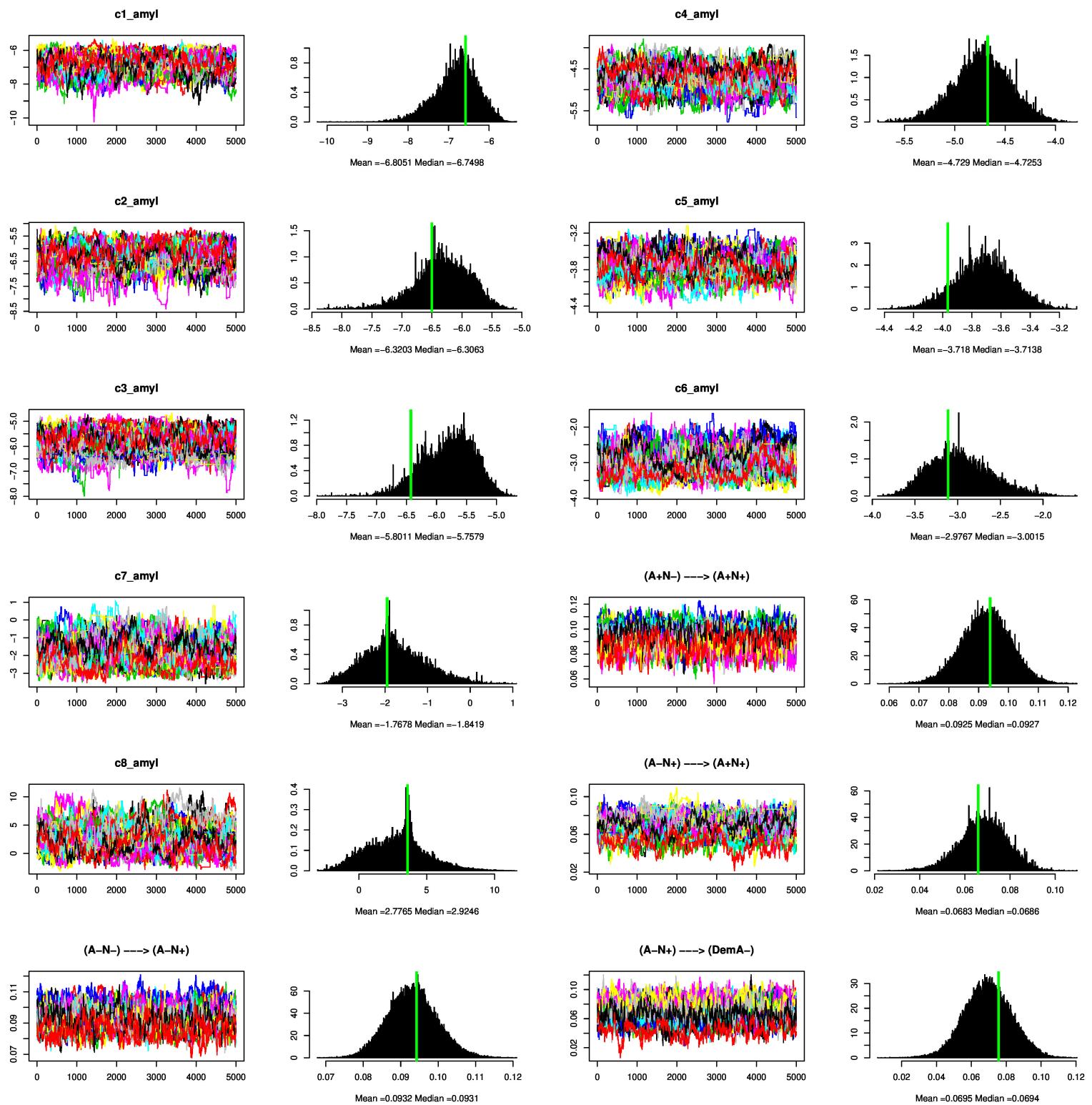
Synthetic MCSA data: other response parameters, and initial probability parameters



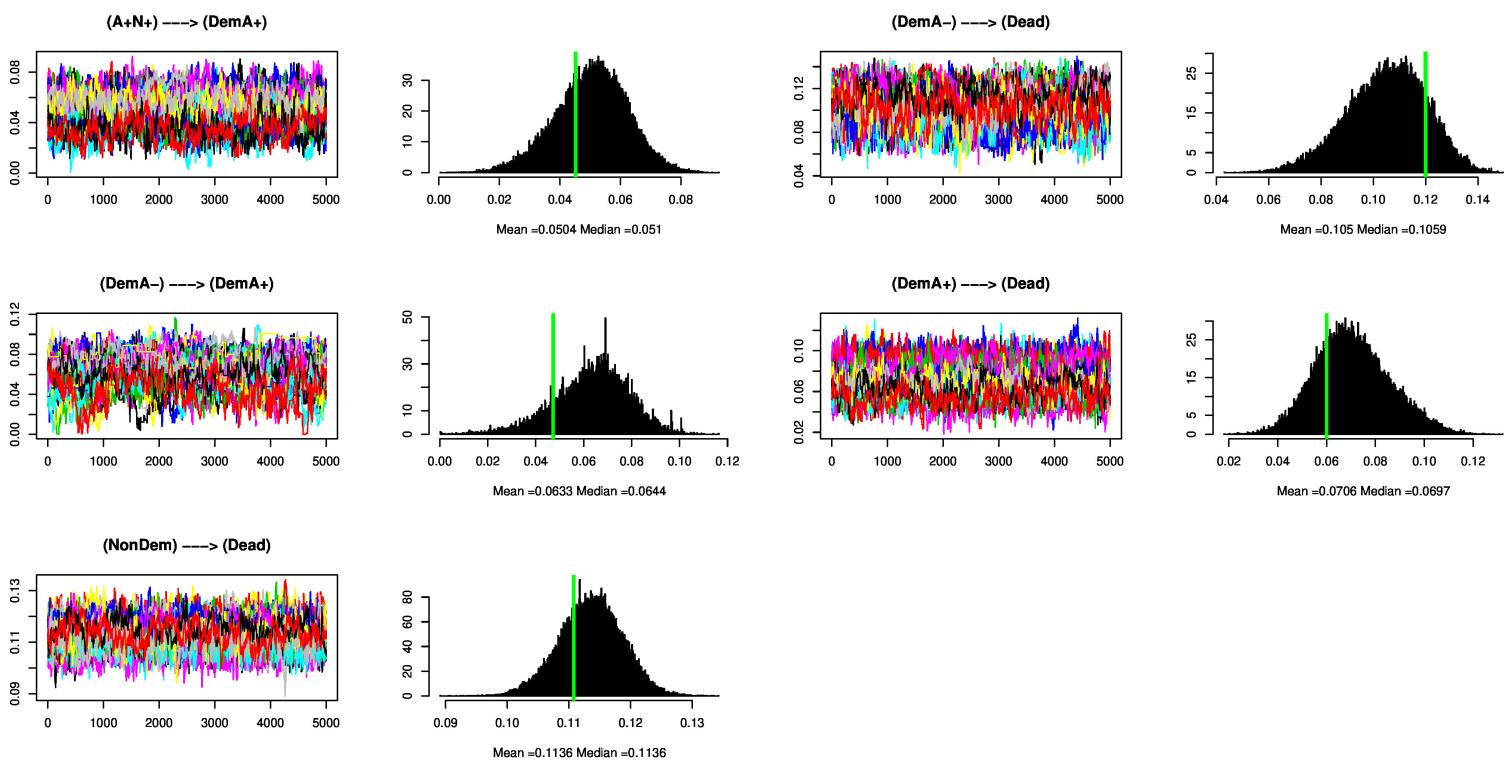
Synthetic MCSA data: log-rate intercept and death bias parameters



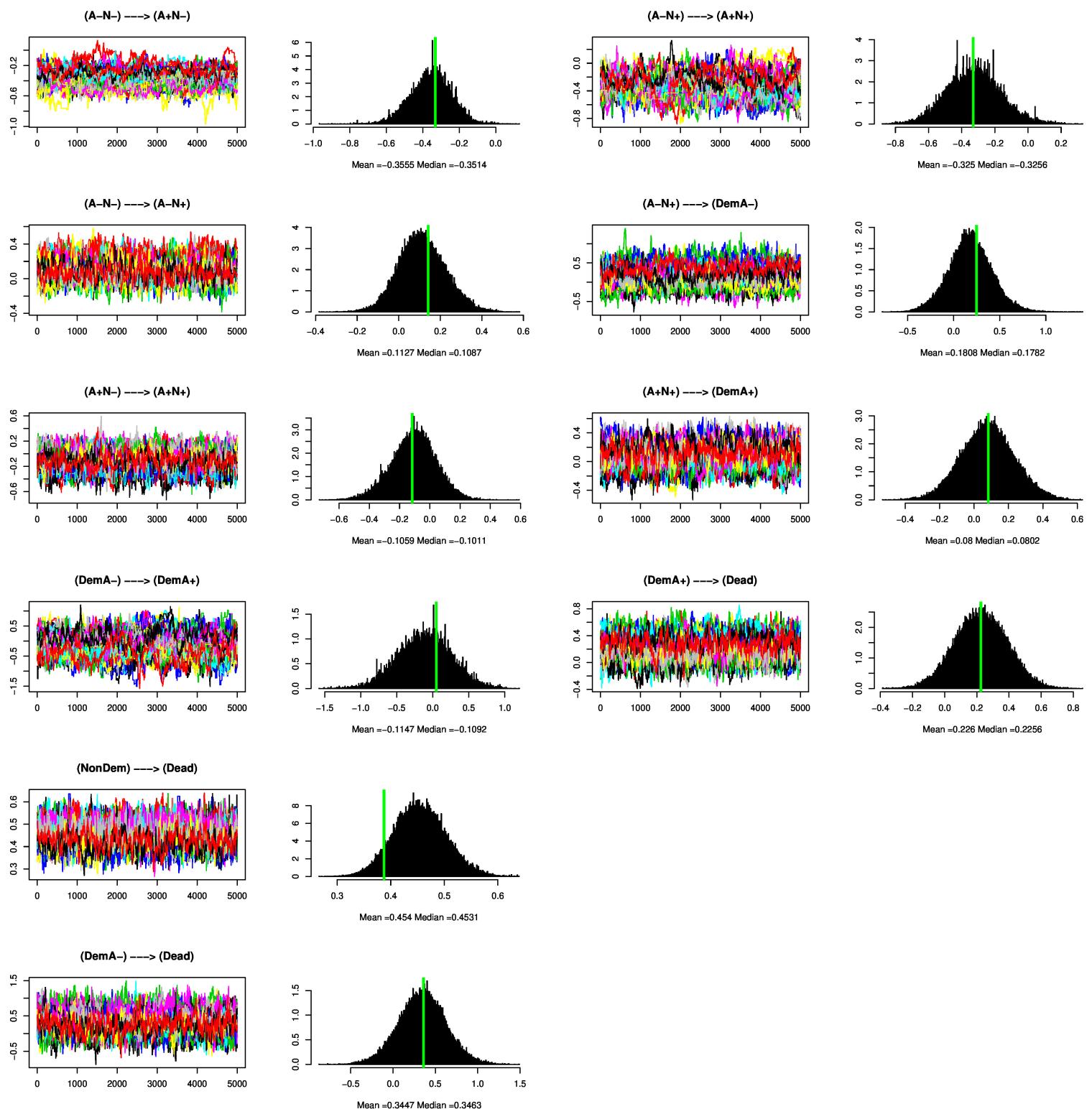
Synthetic MCSA data: log-rate iage parameters



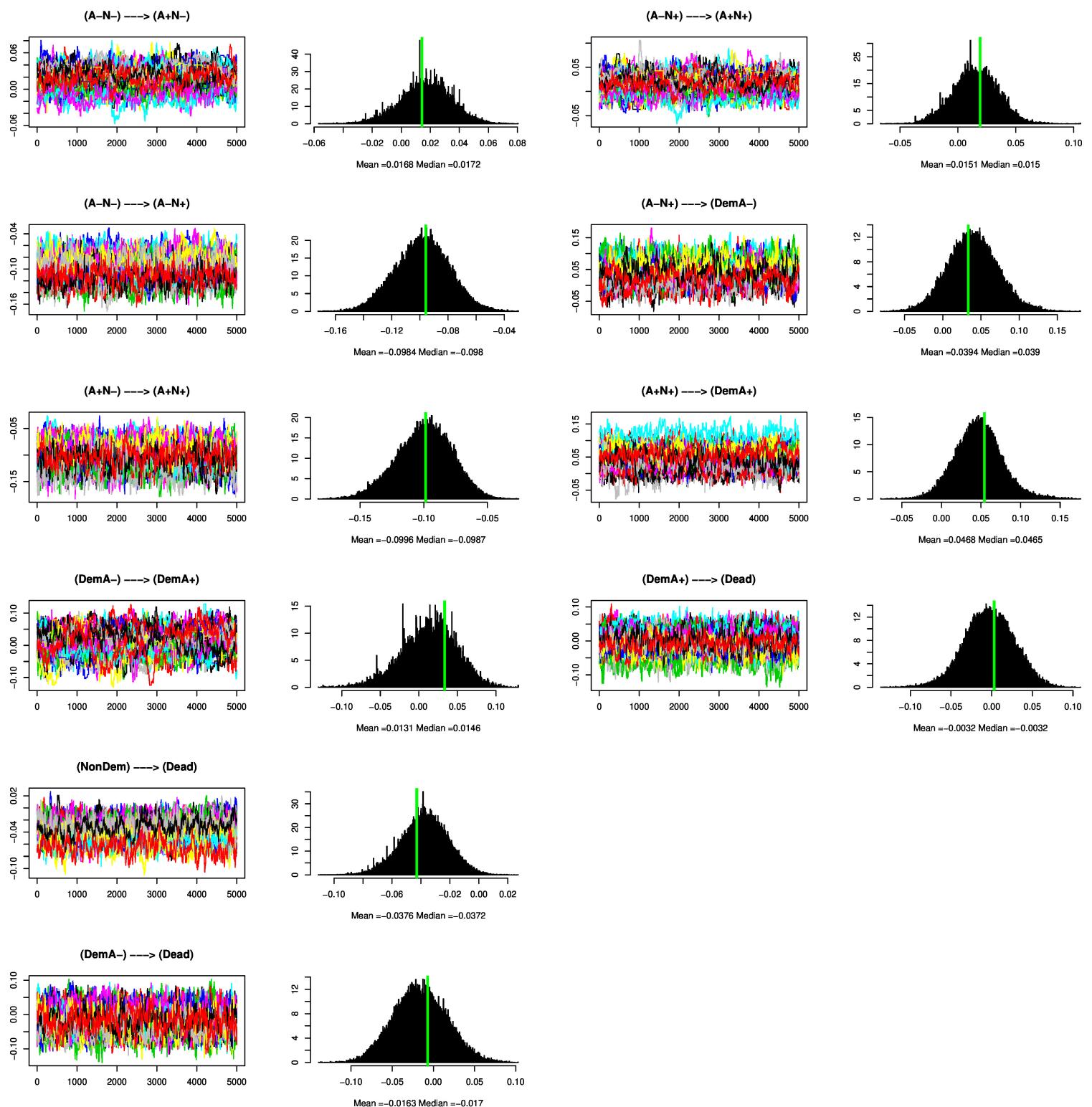
Synthetic MCSA data: log-rate iage parameters (continued)



Synthetic MCSA data: log-rate male parameters



Synthetic MCSA data: log-rate educ parameters



Synthetic MCSA data: log-rate apoe4 parameters

