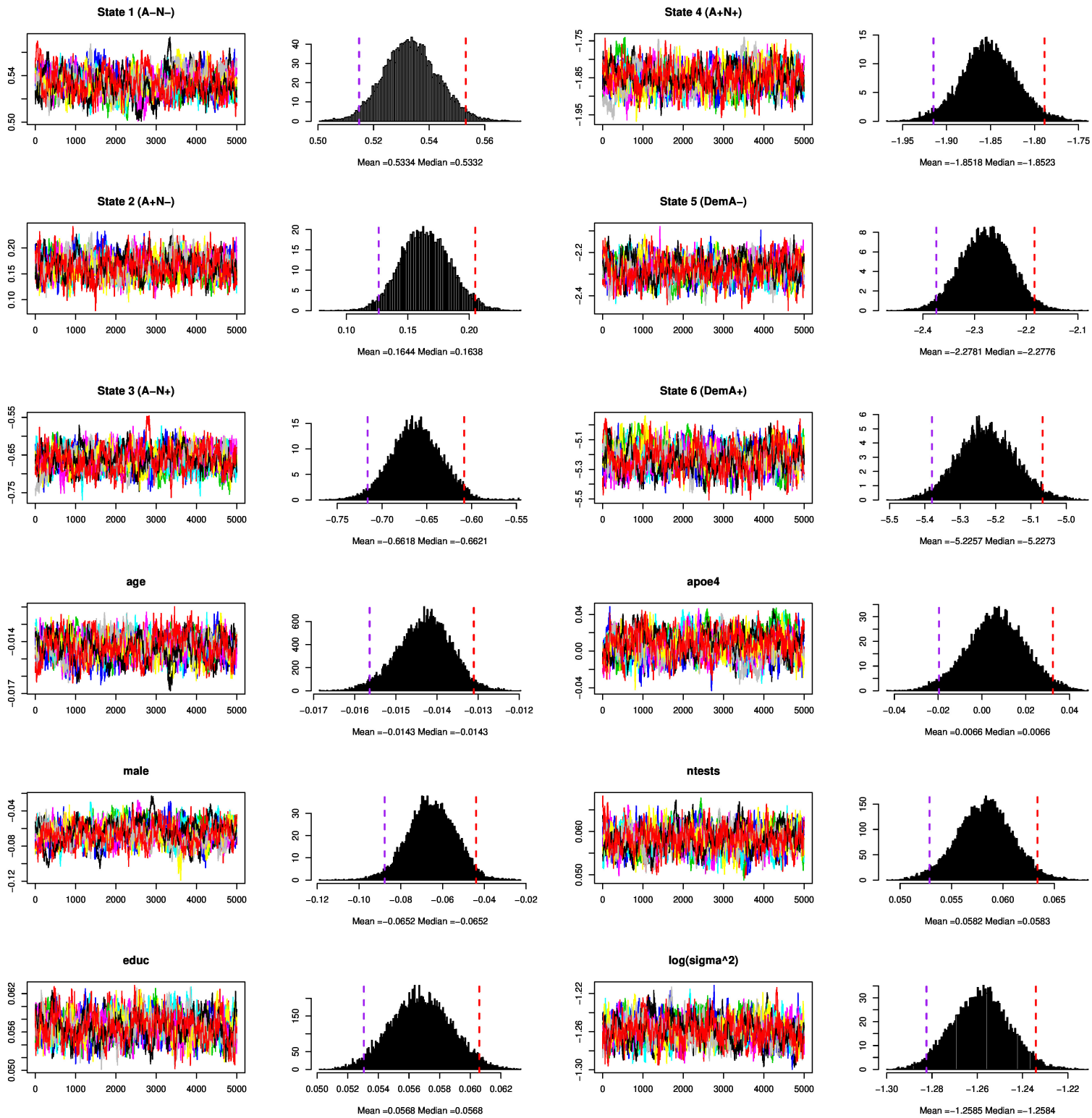
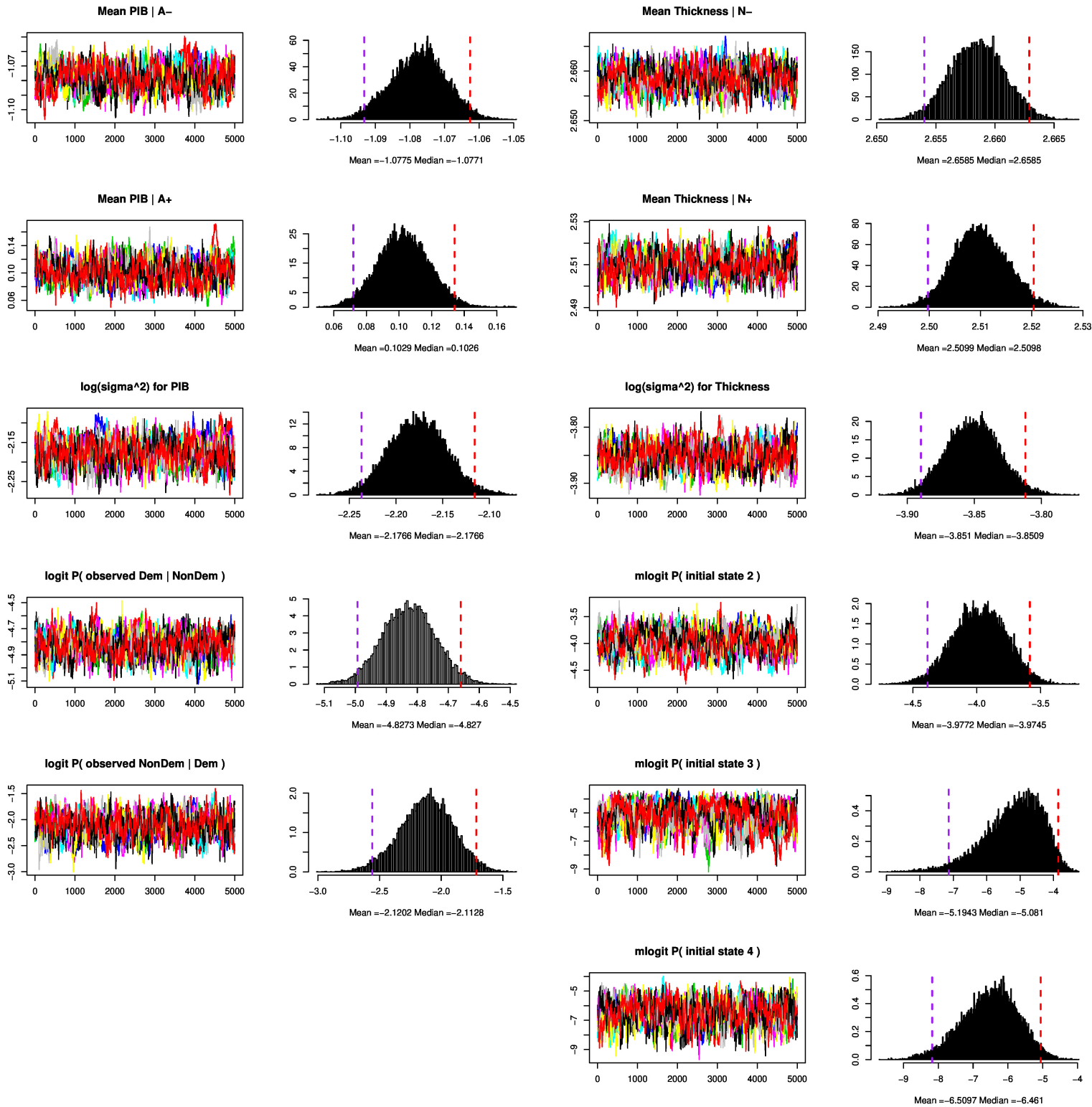


# Supplementary Material B: Real MCSA data results

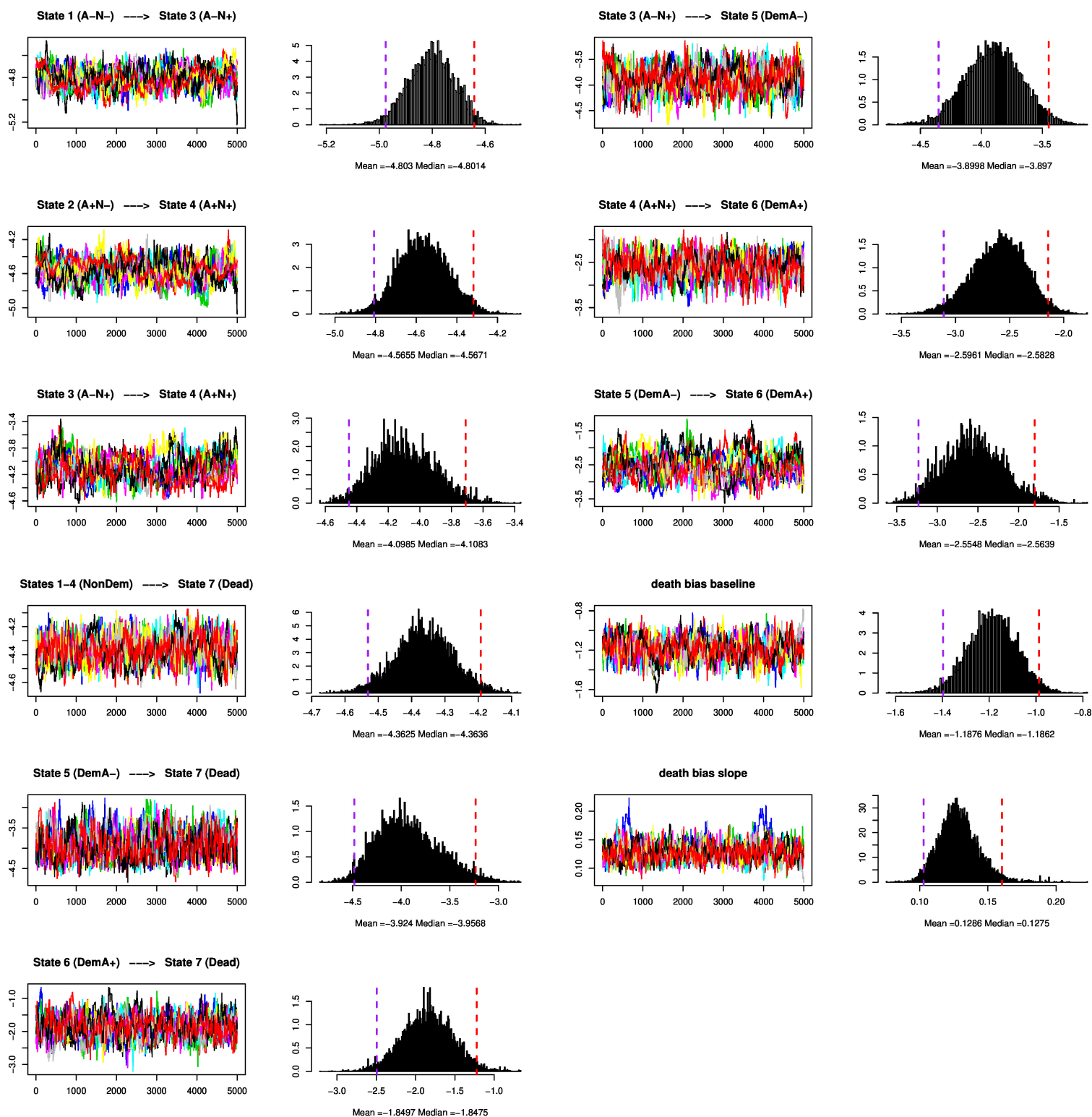
## Real MCSA data: MMSE response parameters



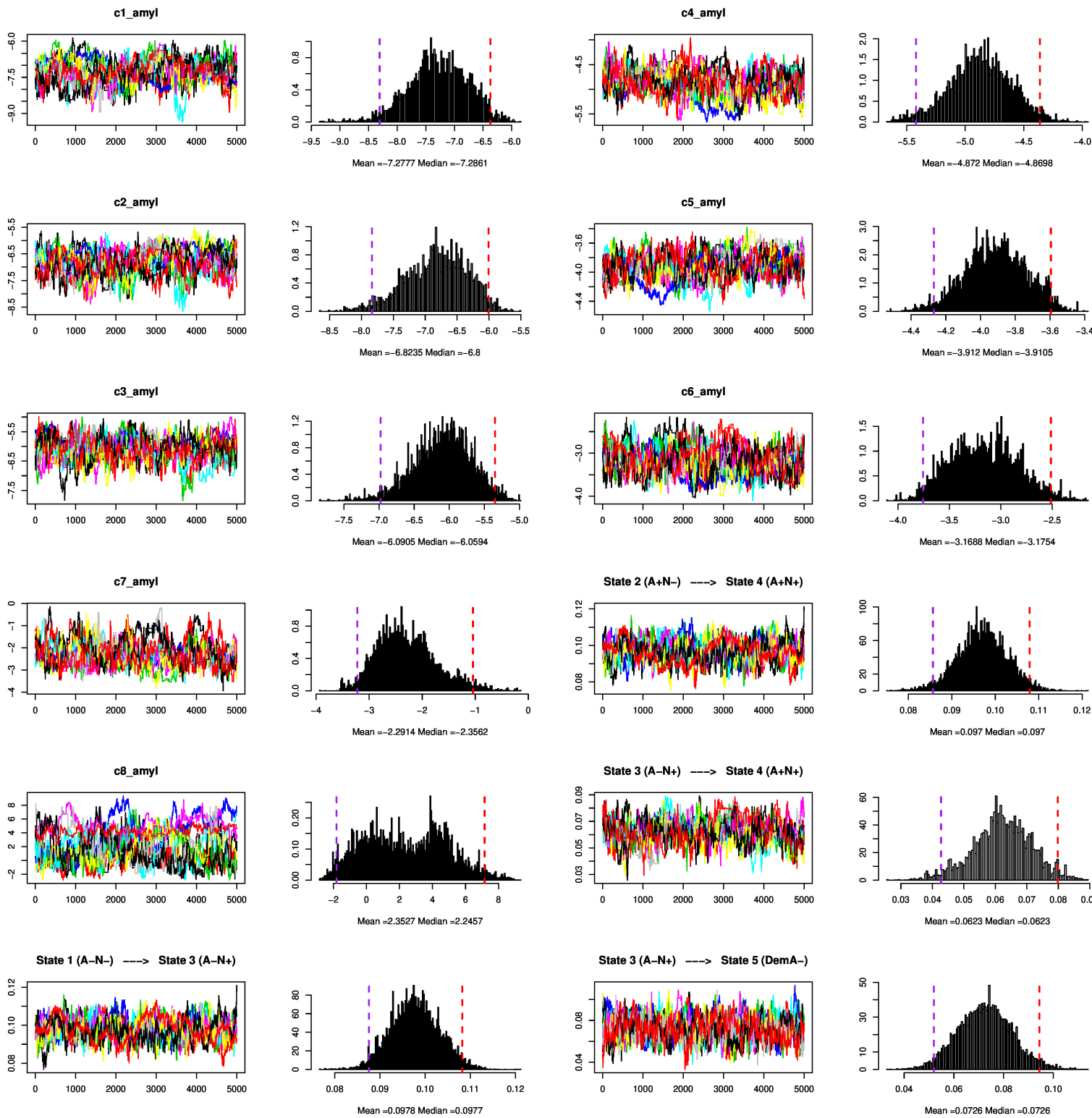
# Real MCSA data: other response parameters, and initial probability parameters



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

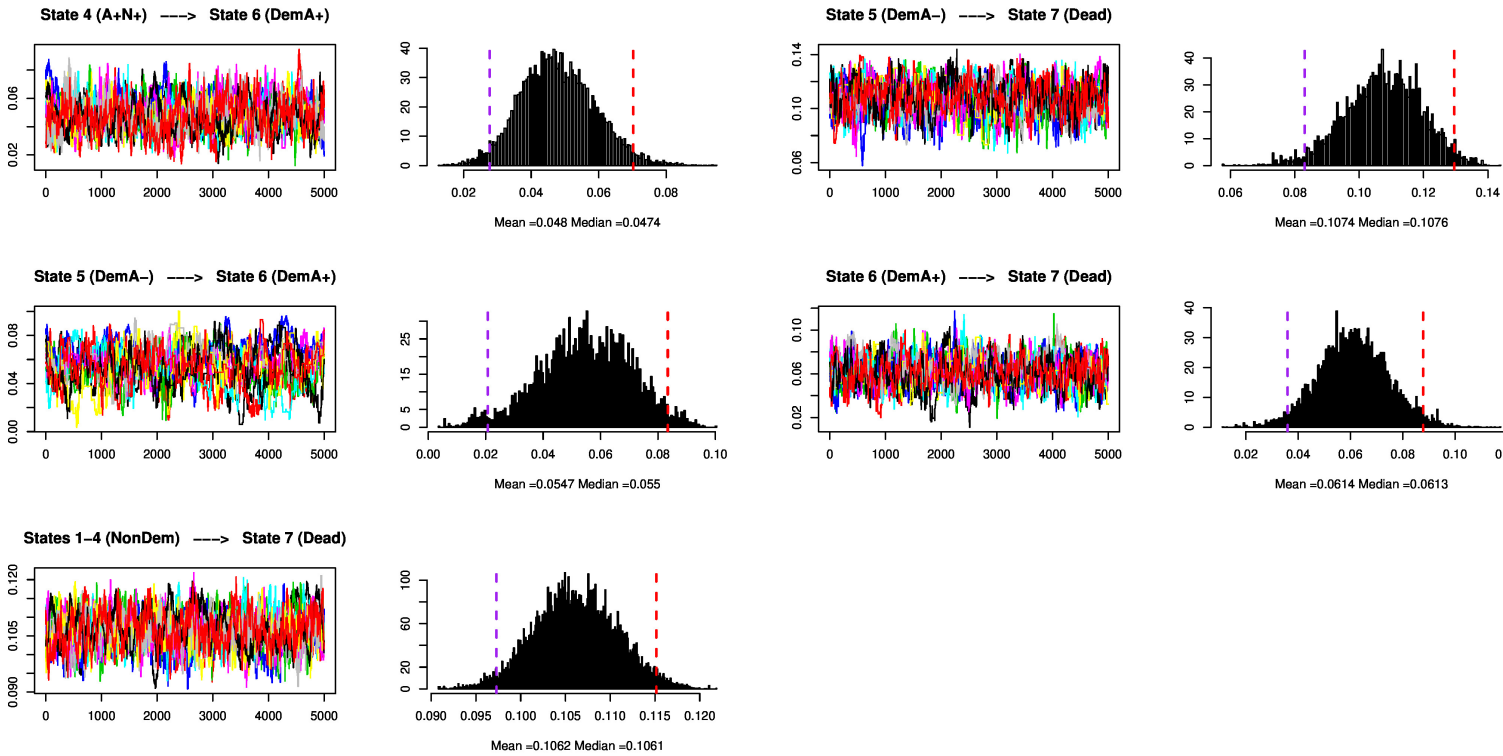


# Real MCSA data: log-rate iage parameters

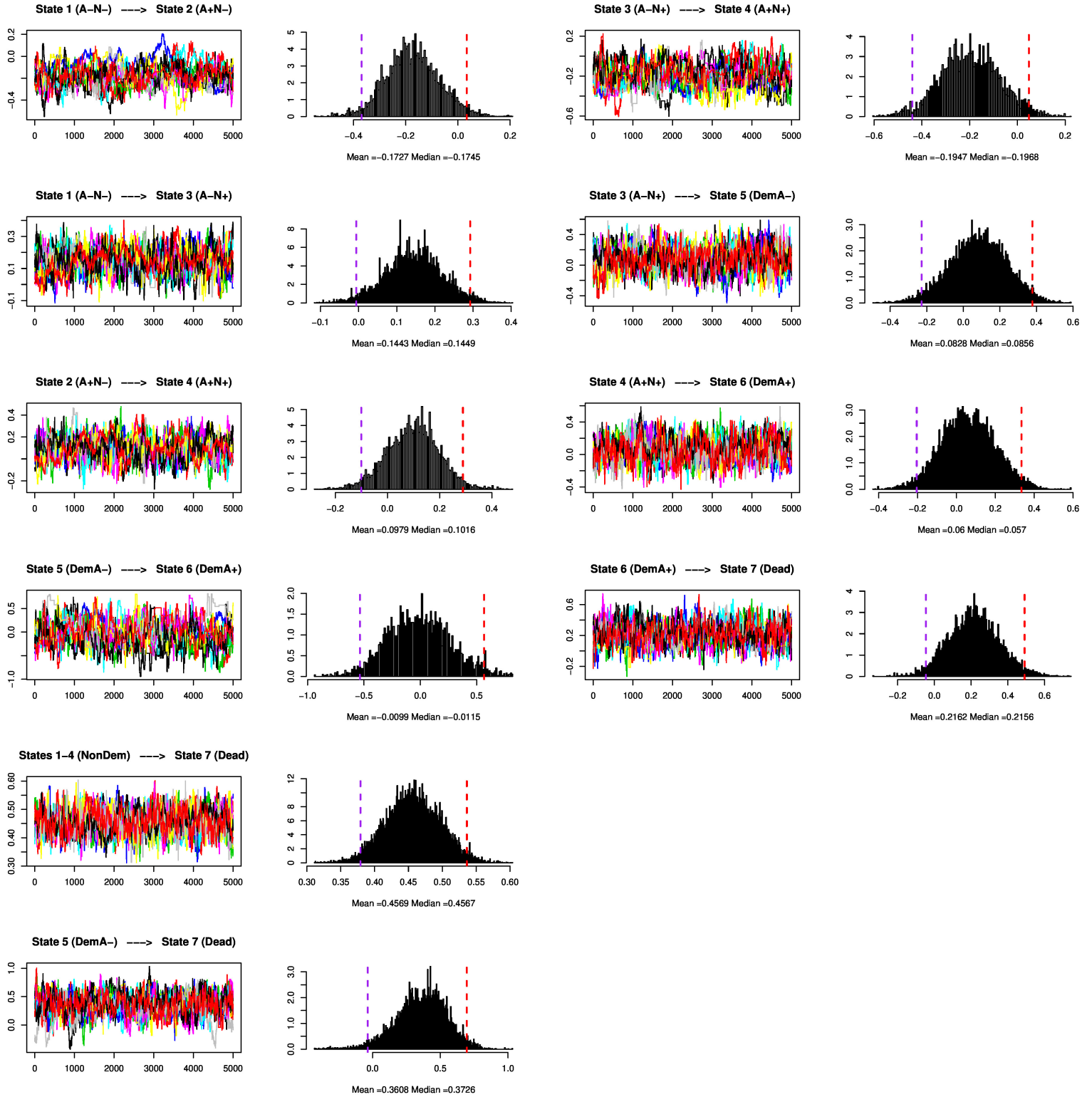




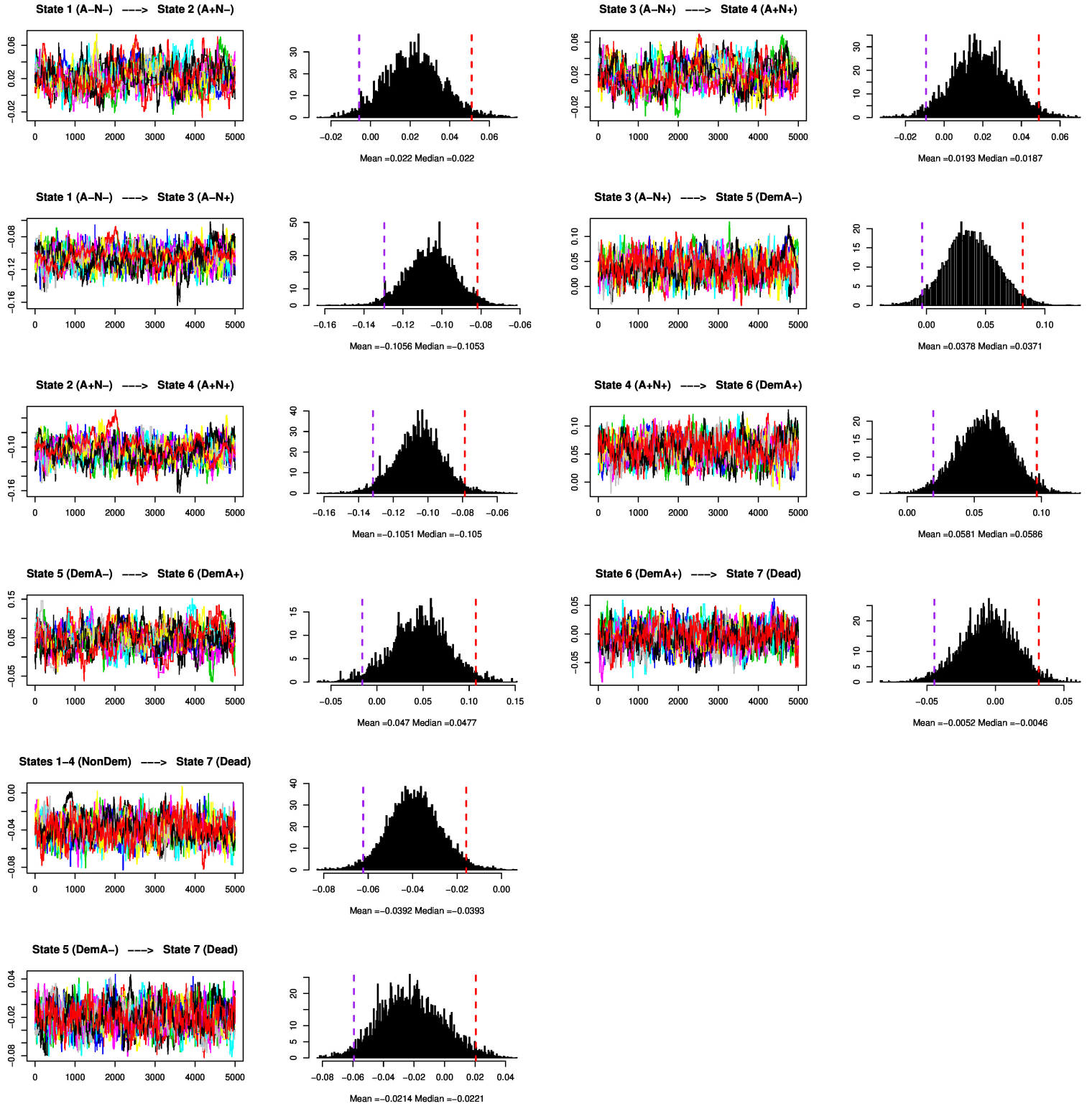
# Real MCSA data: log-rate iage parameters (continued)



# Real MCSA data: log-rate male parameters



# Real MCSA data: log-rate educ parameters



# Real MCSA data: log-rate apoe4 parameters

