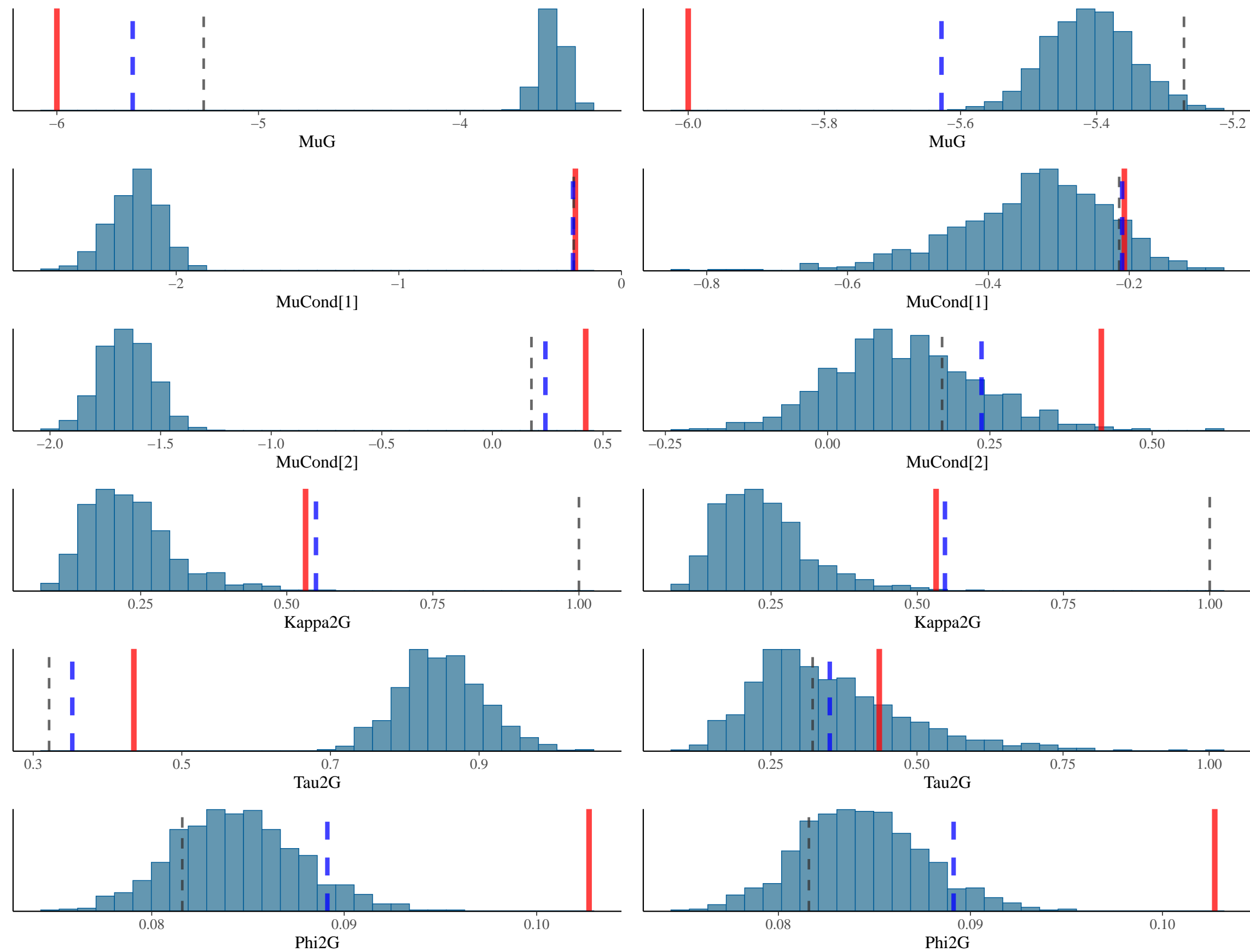


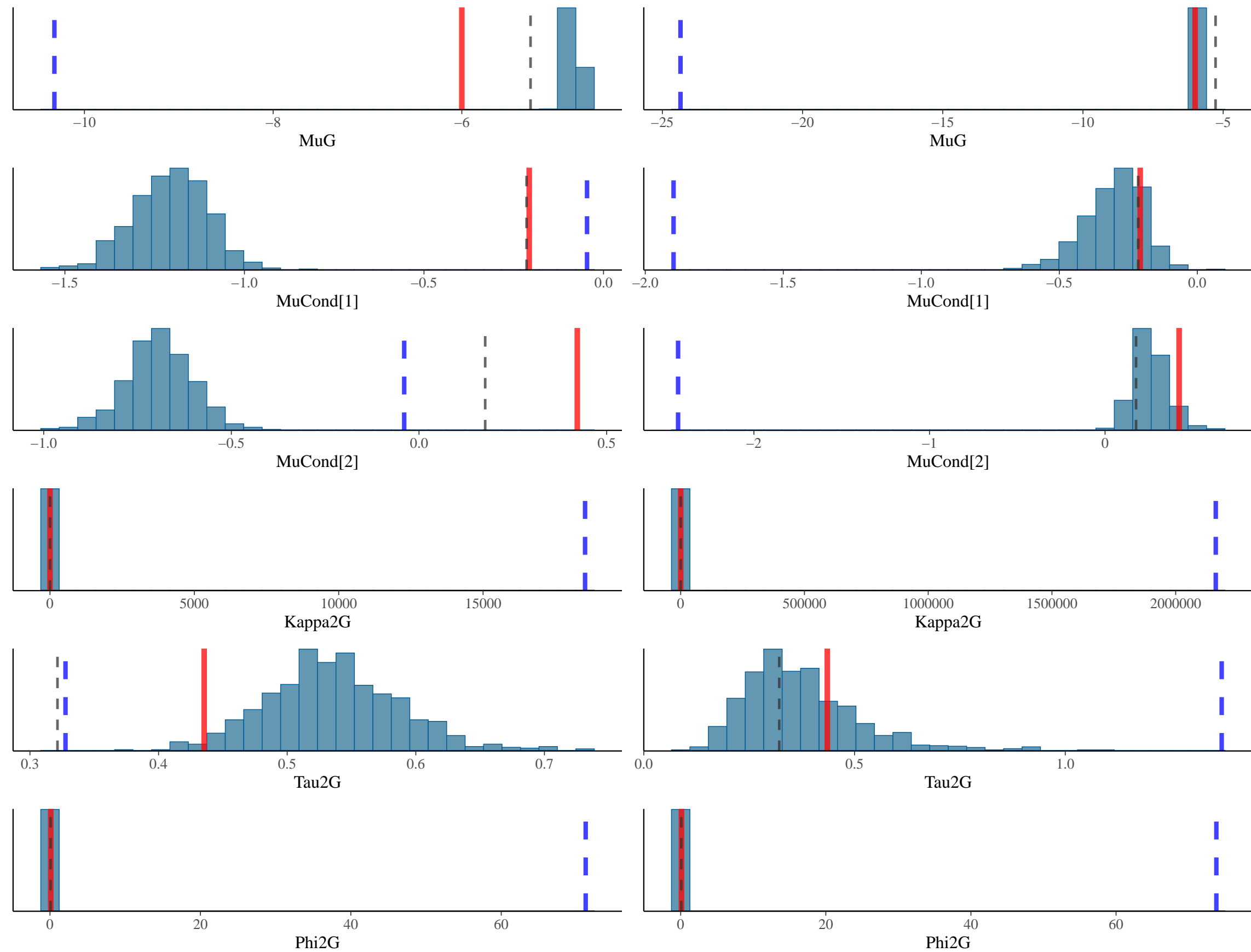
# *MSSC: model individual mean*



Left: without designed init params. Right: with designed init params.

Red line: simulation truth. Gray line: designed init params. Blue line: MAP estimation.

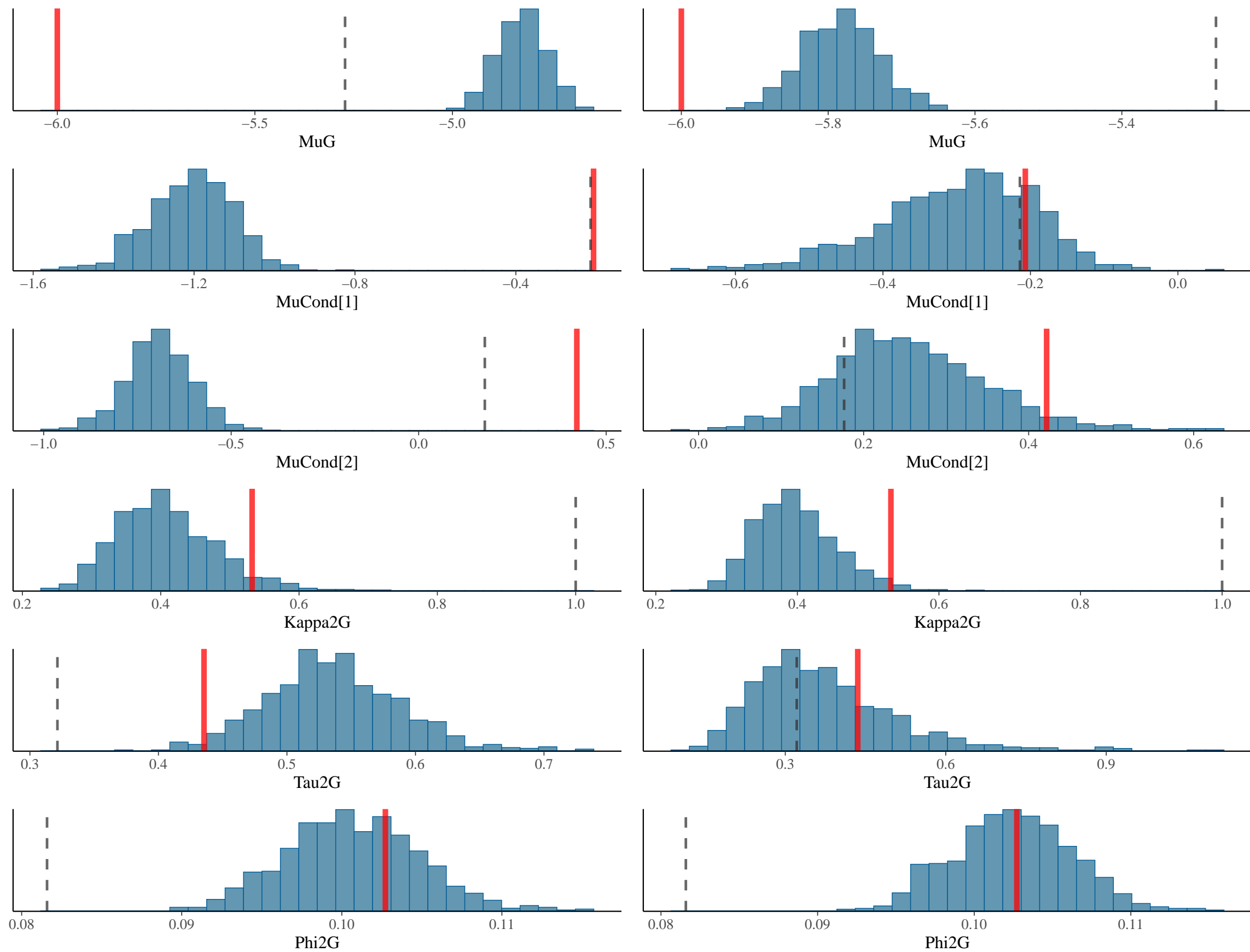
# *MSSC: model rand effect*



Left: without designed init params. Right: with designed init params.

Red line: simulation truth. Gray line: designed init params. Blue line: MAP estimation.

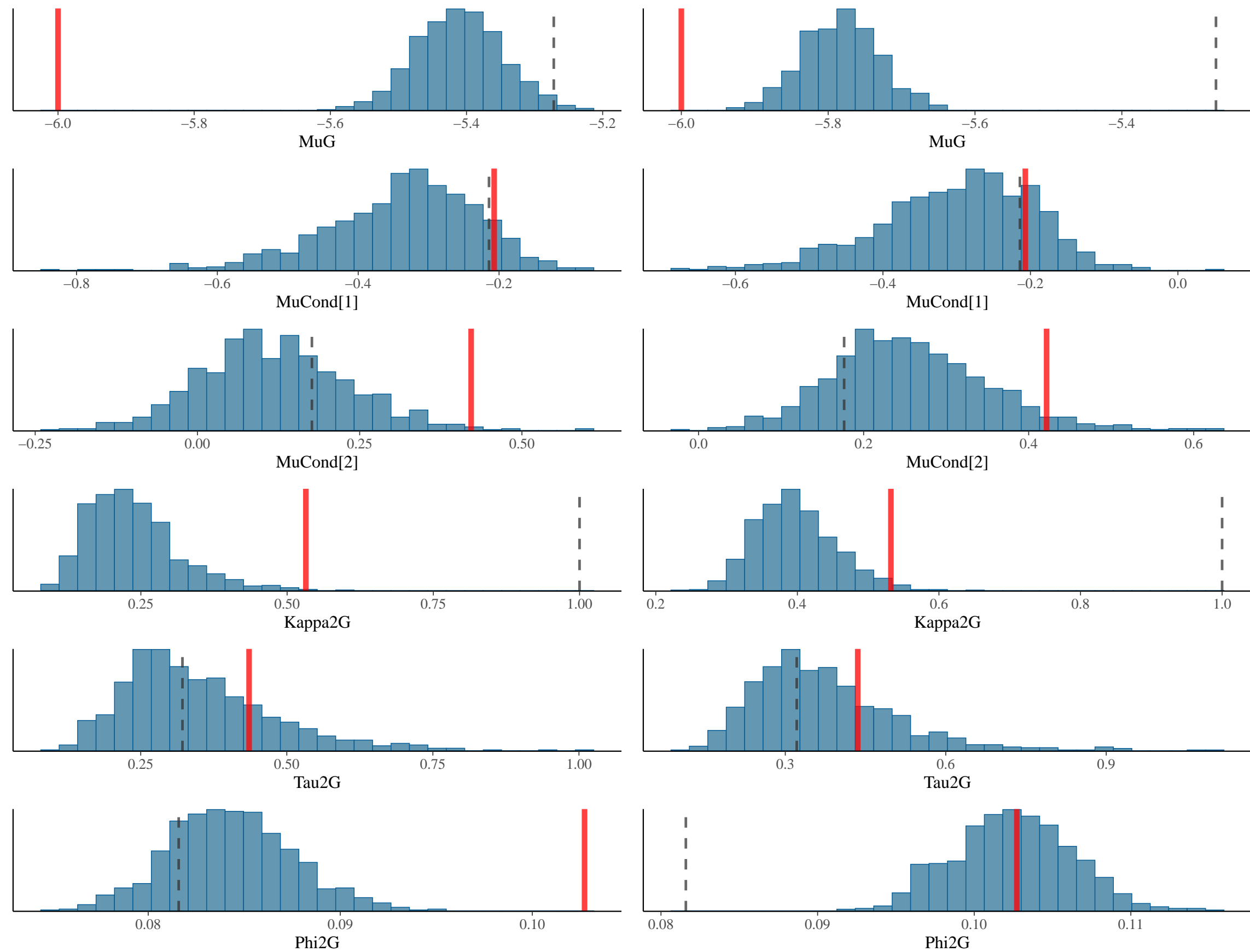
# *MSSC: model rand effect*



Left: without designed init params. Right: with designed init params.

Red line: simulation truth. Gray line: designed init params. Blue line: MAP estimation.

# MSSC



Left: model individual effect on mean. Right: model individual effect as variance.  
 Red line: simulation truth. Gray line: designed init params. Blue line: MAP estimation.