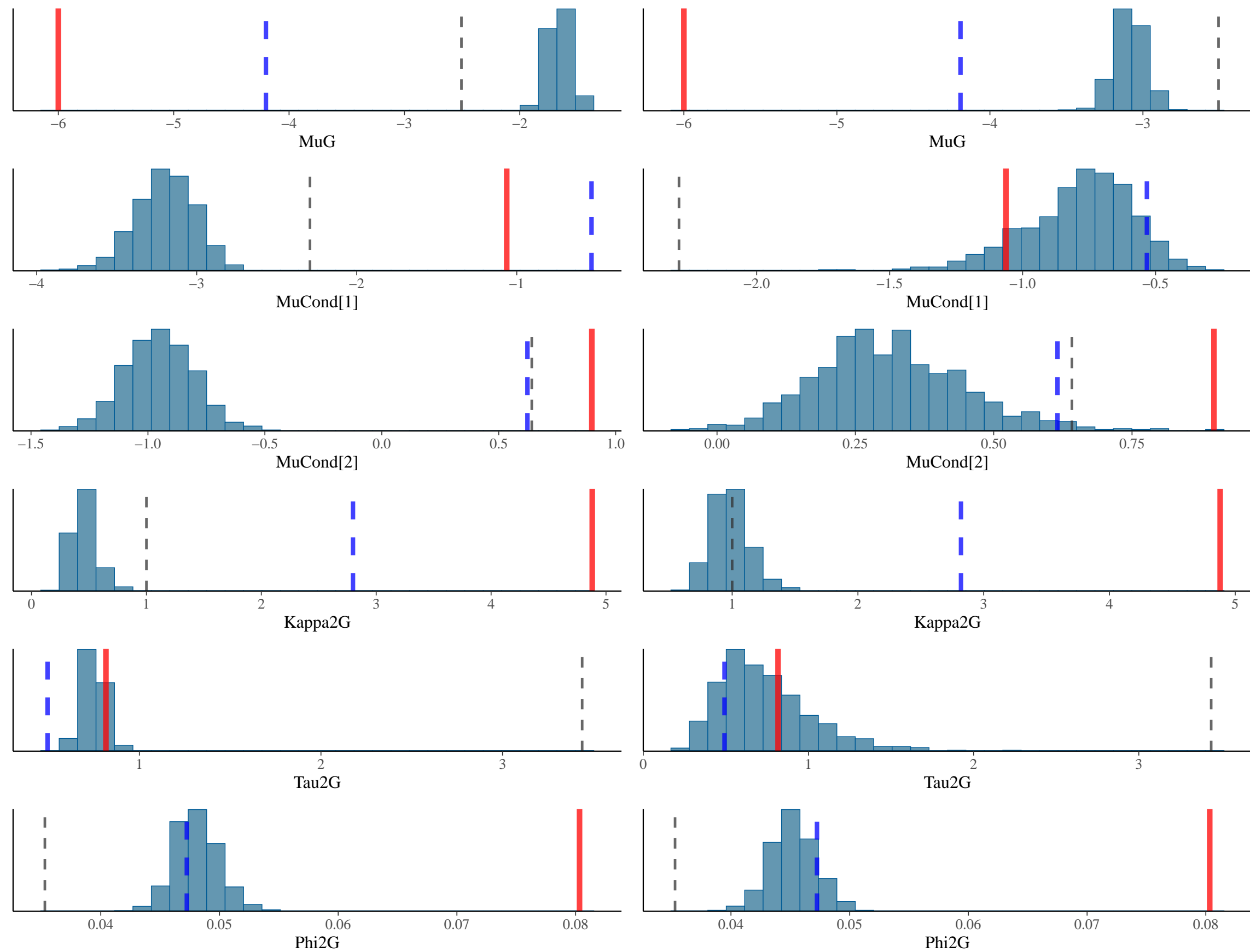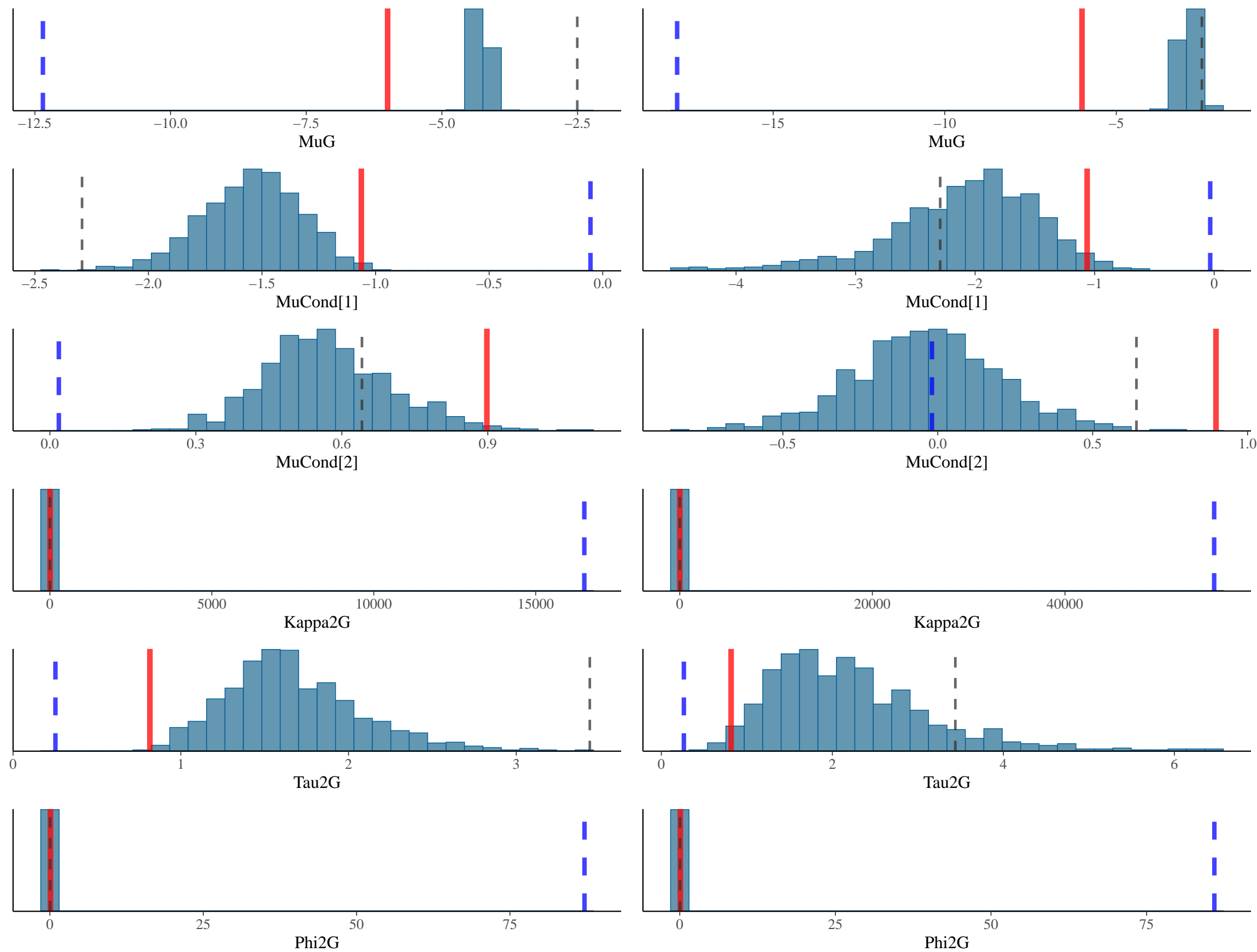MSSC: model individual mean

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.
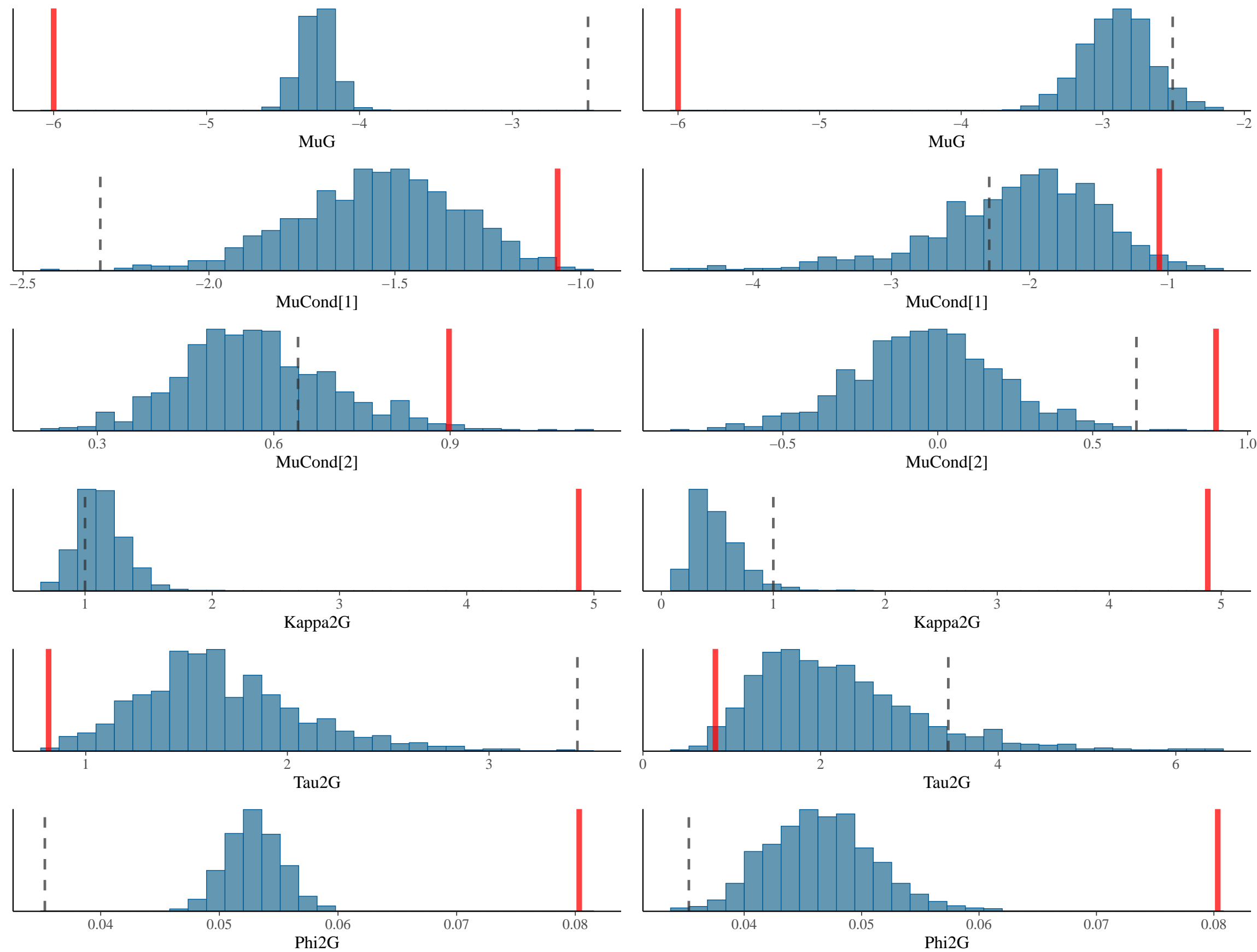
MSSC: model rand effect

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

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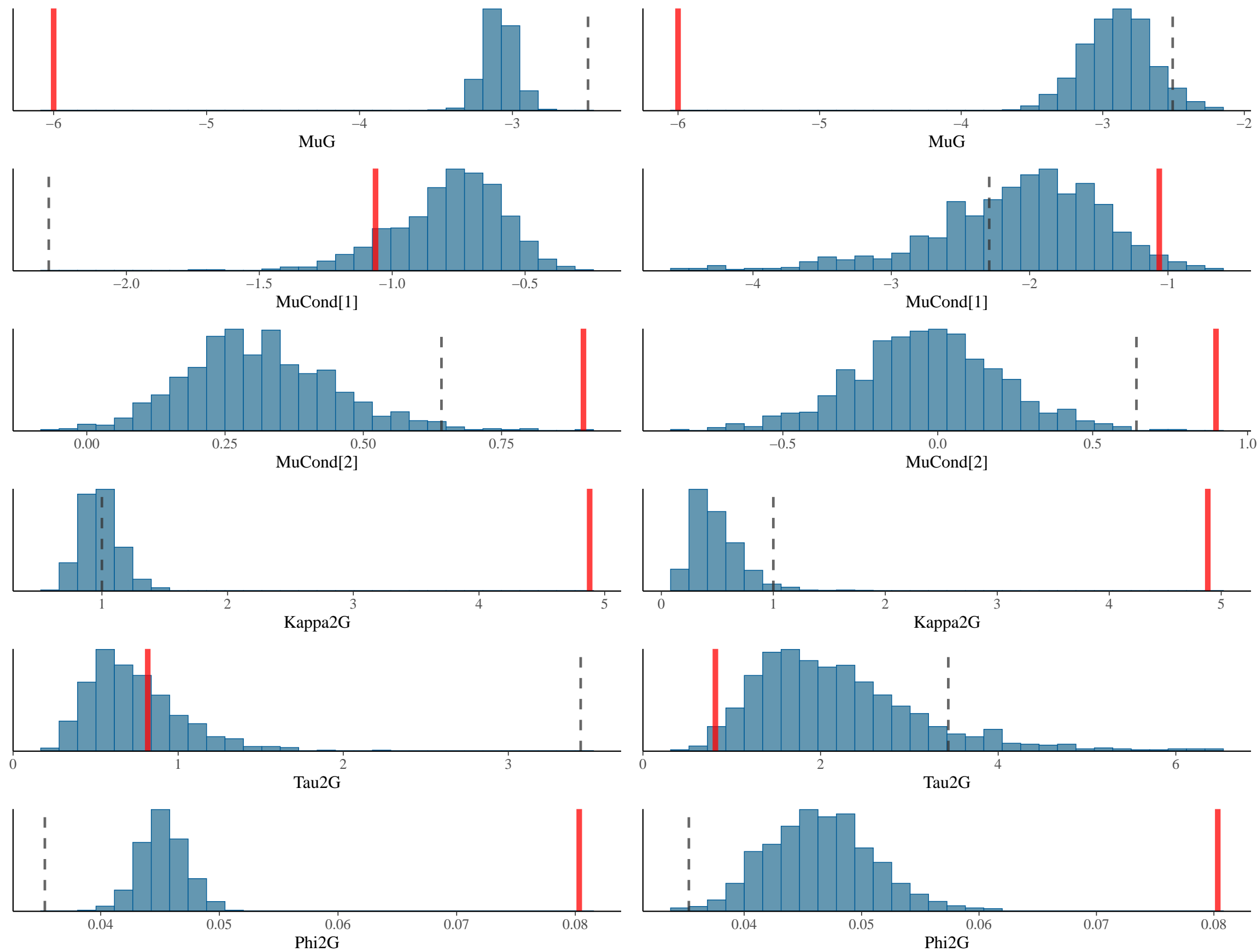
MSSC

Left: model individual effect on mean. Right: model inidividual effect as variance.

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