|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| True Effects for Sim. Data | | | | | | Probability of All Dim. | | | |  |  |
| a | a2 | p | p2 | c | c2 | apc | No a | No p | No c | N. Models | CI |
| -0.97 | 0.04 | -0.72 | 0.06 | -0.91 | 0.10 | 1.00 | 0 | 0.00 | 0 | 18 | 0.10 |
| -0.97 | 0.04 | -0.72 | 0.06 | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 1 | 4 | 0.41 |
| -0.78 | -0.05 | 0.85 | 0.09 | 0.97 | 0.04 | 1.00 | 0 | 0.00 | 0 | 2 | 0.03 |
| -0.78 | -0.05 | 0.85 | 0.09 | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 1 | 11 | 0.06 |
| 0.53 | -0.03 | 0.48 | -0.06 | 0.01 | 0.05 | 1.00 | 0 | 0.00 | 0 | 23 | 0.86 |
| 0.00 | 0.00 | 0.48 | -0.06 | 0.01 | 0.05 | 1.00 | 0 | 0.00 | 0 | 15 | 0.41 |
| 0.01 | 0.10 | -0.62 | 0.06 | -0.81 | 0.04 | 1.00 | 0 | 0.00 | 0 | 4 | 0.32 |
| 0.00 | 0.00 | -0.62 | 0.06 | -0.81 | 0.04 | 1.00 | 0 | 0.00 | 0 | 4 | 0.06 |
| -0.67 | 0.09 | -0.14 | -0.04 | -0.58 | -0.10 | 1.00 | 0 | 0.00 | 0 | 2 | 0.04 |
| -0.67 | 0.09 | 0.00 | 0.00 | -0.58 | -0.10 | 0.00 | 0 | 1.00 | 0 | 6 | 0.19 |
| -0.14 | -0.05 | 0.14 | 0.01 | -0.01 | 0.04 | 1.00 | 0 | 0.00 | 0 | 38 | 0.08 |
| -0.14 | -0.05 | 0.14 | 0.01 | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 1 | 25 | 0.16 |
| 0.14 | 0.04 | -0.46 | -0.03 | 0.83 | -0.06 | 1.00 | 0 | 0.00 | 0 | 35 | 0.03 |
| 0.14 | 0.04 | 0.00 | 0.00 | 0.83 | -0.06 | 0.69 | 0 | 0.31 | 0 | 46 | 0.23 |
| 0.88 | 0.08 | 0.29 | -0.07 | 0.27 | -0.03 | 1.00 | 0 | 0.00 | 0 | 19 | 0.06 |
| 0.88 | 0.08 | 0.00 | 0.00 | 0.27 | -0.03 | 0.00 | 0 | 1.00 | 0 | 7 | 0.11 |
| -0.68 | -0.03 | -0.98 | -0.02 | -0.47 | -0.09 | 0.00 | 0 | 1.00 | 0 | 5 | 0.03 |
| -0.68 | -0.03 | 0.00 | 0.00 | -0.47 | -0.09 | 0.00 | 0 | 1.00 | 0 | 3 | 0.09 |
| 0.27 | 0.05 | -0.44 | -0.03 | 0.08 | 0.02 | 1.00 | 0 | 0.00 | 0 | 7 | 0.05 |
| 0.00 | 0.00 | -0.44 | -0.03 | 0.08 | 0.02 | 1.00 | 0 | 0.00 | 0 | 38 | 0.20 |

“N. Models” indicates the number of unique models composing the 1,000 draws of the posterior. CI indicates the proportion of the 95% C.I. overlapping with true (marginal) effect.