

K	Σ	β_k	Interact.	Cens.	Main	True	AIC _A	AIC _B	Sig	Full
24	Σ_1	β_{eq}	no	low	0	24	14.0	13.6	7.4	24
24	Σ_2	β_{eq}	no	low	0	24	12.7	13.6	24.0	24
24	Σ_3	β_{eq}	no	low	0	24	13.2	14.1	21.2	24
24	Σ_1	β_{eq}	quant.	low	0	24	14.0	13.4	7.3	24
24	Σ_2	β_{eq}	quant.	low	0	24	12.6	13.6	24.0	24
24	Σ_3	β_{eq}	quant.	low	0	24	13.2	14.2	21.1	24
24	Σ_1	β_{eq}	qual.	low	0	24	13.8	12.9	7.0	24
24	Σ_2	β_{eq}	qual.	low	0	24	12.5	13.7	24.0	24
24	Σ_3	β_{eq}	qual.	low	0	24	13.2	14.2	21.1	24
24	Σ_1	β_v	no	low	0	16	13.7	13.4	8.8	24
24	Σ_2	β_v	no	low	0	16	12.0	12.6	24.0	24
24	Σ_3	β_v	no	low	0	16	12.5	13.2	20.6	24
24	Σ_1	β_v	quant.	low	0	16	13.6	13.4	8.8	24
24	Σ_2	β_v	quant.	low	0	16	12.0	12.7	24.0	24
24	Σ_3	β_v	quant.	low	0	16	12.5	13.3	20.6	24
24	Σ_1	β_v	qual.	low	0	16	13.6	13.2	8.4	24
24	Σ_2	β_v	qual.	low	0	16	12.0	12.8	24.0	24
24	Σ_3	β_v	qual.	low	0	16	12.5	13.5	20.6	24
24	Σ_1	β_{eq}	no	high	0	24	10.5	10.3	5.2	24
24	Σ_2	β_{eq}	no	high	0	24	10.0	10.8	24.0	24
24	Σ_3	β_{eq}	no	high	0	24	10.2	10.9	20.2	24
24	Σ_1	β_{eq}	quant.	high	0	24	10.4	10.1	5.2	24
24	Σ_2	β_{eq}	quant.	high	0	24	10.1	11.0	24.0	24
24	Σ_3	β_{eq}	quant.	high	0	24	10.2	11.1	20.3	24
24	Σ_1	β_{eq}	qual.	high	0	24	10.4	9.9	4.9	24
24	Σ_2	β_{eq}	qual.	high	0	24	10.1	11.1	24.0	24
24	Σ_3	β_{eq}	qual.	high	0	24	10.2	11.2	20.3	24
24	Σ_1	β_v	no	high	0	16	11.5	11.2	6.8	24
24	Σ_2	β_v	no	high	0	16	9.9	10.6	24.0	24
24	Σ_3	β_v	no	high	0	16	10.3	10.9	19.7	24
24	Σ_1	β_v	quant.	high	0	16	11.4	11.2	6.7	24
24	Σ_2	β_v	quant.	high	0	16	9.9	10.7	24.0	24
24	Σ_3	β_v	quant.	high	0	16	10.4	11.1	19.7	24
24	Σ_1	β_v	qual.	high	0	16	11.4	11.2	6.6	24
24	Σ_2	β_v	qual.	high	0	16	10.0	10.9	24.0	24
24	Σ_3	β_v	qual.	high	0	16	10.7	11.5	19.8	24

Table S.2: Mean number of additionally included prognostic variables for all scenarios with $K = 24$.