

true model: GGG

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2
GGG	72		8		6	6	7
LGG	7	28	29	28	3	23	24
GLG	8	36	22	37	22	4	24
GGL	8	33	22	34	23	23	3
LLG	1	1	5		5	3	33
LGL	2	1	5	1	5	36	2
GLL	1	1	8		32	4	4
LLL			1		4	2	3

true model: LGG

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2	
GGG	4		1			4	4	
LGG	87	90	82	89	94	32	33	
model selected	GLG	3	4	6	5	1	3	24
	GGL	3	4	6	5	1	24	4
	LLG	1	1	2		1	1	33
	LGL	1		2		1	34	1
	GLL			1		1	1	1
	LLL						1	1

true model: GLG

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2	
model selected	GGG	11		2		12		11
	LGG	6	10	12	10		2	26
	GLG	68	78	49	80	26	70	25
	GGL	4	7	6	7	24	2	
	LLG	5	2	11	1	3	5	33
	LGL	1	1	2		1	4	1
	GLL	4	2	16	1	31	12	2
	LLL	1		1		3	4	1

true model: LLG

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2	
model selected	GGG	3		1			5	
	LGG	70	73	63	75	72	7	31
	GLG	6	6	11	8	1	32	25
	GGL	3	3	5	4	1	5	1
	LLG	17	17	15	13	21	14	35
	LGL	1		2		1	9	1
	GLL	1		4		2	21	2
	LLL					1	11	1

true model: GGL

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2	
model selected	GGG	11		2		12	11	
	LGG	6	9	12	9	1	25	2
	GLG	5	8	5	8	24	1	2
	GGL	69	80	50	81	26	26	70
	LLG	1		2		1	2	3
	LGL	4	2	11	1	3	32	5
	GLL	4	2	16	1	31	2	12
	LLL	1		2		3	1	5

true model: LGL

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2	
model selected	GGG	3		1		5		
	LGG	71	73	65	75	73	31	8
	GLG	3	3	5	4	1	1	5
	GGL	6	6	10	8	1	26	34
	LLG	1		1		1	1	8
	LGL	17	17	15	13	20	34	13
	GLL	1		3		2	1	20
	LLL					1	1	11

true model: GLL

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2	
model selected	GGG	6	1		11	1	1	
	LGG	6	9	10	9	2	2	
	GLG	13	18	10	20	25	13	2
	GGL	13	18	10	20	26	2	13
	LLG	3	2	4	1	1	10	4
	LGL	3	2	5	1	1	4	11
	GLL	53	51	52	49	33	57	58
	LLL	3	1	8		3	10	10

true model: LLL

model selection metric

	LOOCV	GCV	SCV	AIC	B0	B1	B2
model selected	GGG	2			1	1	
	LGG	63	65	55	69	61	8
	GLG	5	5	7	7	2	16
	GGL	4	5	7	6	2	5
	LLG	8	8	8	5	11	14
	LGL	8	8	8	6	11	9
	GLL	1	1	8		2	31
	LLL	9	9	6	6	12	15