True Model = LGL

small error ¡————————————————————¿ bigger error

metric used AIC

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	54.9	10	7	0	0	0	0
GLG	0	0.1	0.3	0	0	0	0
LLG	0	0	0	0	0	0	0
GGL	0	0.5	0.8	0.2	0.2	0	0
LGL	25.9	0	0	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	0.1	0	0	0	0	0	0

metric used AIC

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	55.5	10.9	8.8	0.6	0	0	0
GLG	0	0.2	0.2	0.2	0	0	0
LLG	0	0	0	0	0	0	0
GGL	0.1	0.6	0.7	0.5	0.2	0	0
LGL	21.1	0.1	0	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used AIC

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	54.2	12	10.3	2.5	0.5	0.2	0.1
GLG	0	0.2	0.9	0.5	0.2	0.1	0.2
LLG	0	0	0	0	0	0	0
GGL	0.2	0.9	1.9	1.5	0.6	0.4	0.2
LGL	11.8	0.4	0	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used AIC

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	44.8	14.9	10.2	5.1	2	0.6	1.4
GLG	0.1	0.4	0.9	1.5	1.1	0.8	1.2
LLG	0	0	0	0	0	0	0
GGL	0.1	1.3	3.1	2.6	1.5	1.3	2.5
LGL	1.6	0.5	0.2	0	0	0.1	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used AIC

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	30	17.2	10.6	5.1	2	1.4	3
GLG	0	0.6	1.5	2	1.5	0.8	3.5
LLG	0	0	0	0	0	0	0
GGL	0.8	1.8	2.8	3	2.1	2.2	6.1
LGL	0.3	0.5	0.2	0.1	0.2	0	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used GCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	64.1	2.2	0.1	0	0	0	0
GLG	0.1	0	0	0	0	0	0
LLG	0	0.1	0.1	0	0	0	0
GGL	0.5	0.3	0	0	0	0	0
LGL	31.9	0.2	0	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used GCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	67.5	4.1	0.2	0	0	0	0
GLG	0.2	0	0	0	0	0	0
LLG	0	0	0	0	0	0	0
GGL	0.2	0.4	0	0	0	0	0
LGL	26.2	0.4	0	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used GCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	66.3	8.4	2.1	0.4	0	0	0.1
GLG	0.4	0.5	0.2	0	0	0	0
LLG	0	0	0	0	0	0	0
GGL	0.8	1.5	0.6	0.4	0	0	0
LGL	16.4	0.6	0.2	0	0	0	0
GLL	0	0.1	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used GCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	54.8	13.2	5.9	2.5	0.8	0.4	0.8
GLG	0.4	1.2	1.2	1.1	0.4	0	0.4
LLG	0	0	0	0	0	0	0
GGL	1.2	2.9	2.1	1.2	1	0.8	1.1
LGL	4.2	0.6	0.3	0.1	0.2	0	0
GLL	0	0.2	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used GCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	39.1	16.1	8	2.9	1.1	0.6	1.5
GLG	1	1.3	2.2	1.8	0.8	0.6	2
LLG	0	0	0	0	0	0	0
GGL	2.1	2.6	2.5	2.7	1.7	1.2	3.8
LGL	0.7	0.9	0.4	0.2	0.2	0	0
GLL	0.2	0.2	0.1	0.3	0.1	0.2	0
LLL	0.1	0	0	0	0	0	0

metric used SCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	45.5	17.2	6.3	0.6	0	0	0
GLG	0.1	0.2	0.4	0.1	0	0	0
LLG	0	0	0.1	0	0	0	0
GGL	0.6	1.7	0.7	0.1	0	0	0
LGL	21.6	3.4	0.8	0.2	0	0	0
GLL	0	0	0.2	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used SCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	30.1	25.3	12.3	1.7	0	0	0
GLG	0.1	0.6	0.5	0.2	0	0	0
LLG	0	0.1	0.4	0.2	0	0	0
GGL	0.5	2.3	2	0.3	0	0	0
LGL	6.2	12.9	2.3	0.4	0	0	0
GLL	0	0.7	0.3	0.2	0	0	0
LLL	0	0.4	0	0	0	0	0

metric used SCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.2
LGG	3.1	26.4	31.4	6.2	0.3	0	0
GLG	0	0.4	1.5	1	0.2	0.1	0
LLG	0	0	0.1	0.1	0	0	0
GGL	0	2.5	4.3	1.6	0.4	0	0
LGL	0.2	4.6	8.5	1.8	0	0	0
GLL	0	0.3	2.6	0.5	0.2	0.1	0
LLL	0	0.2	0.4	0	0	0	0

metric used SCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	1.1
LGG	0.2	2.1	35	22.1	2.6	0.6	0
GLG	0.1	0.4	3.2	2.8	0.8	0	0
LLG	0	0	1	1	0.4	0	0.2
GGL	0.2	0.9	6.1	4.5	1.8	0.6	0
LGL	0	0	2.4	3.5	0.4	0.2	0
GLL	0	0	2.4	2	0.4	0	0
LLL	0	0	0.2	0.1	0	0	0

metric used SCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	2.1
LGG	0.1	0.5	19	28.8	5.1	1.2	0
GLG	0	0.4	2.5	5.1	1.5	0.4	0.2
LLG	0	0	0.4	1.5	0.5	0.2	0.2
GGL	0	0.6	5.7	8	2.5	1.2	0.2
LGL	0	0	0.6	3	1.2	0.2	0
GLL	0	0	1.6	3	1.1	0.4	0
LLL	0	0	0	0.2	0.2	0.1	0

metric used LOOCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	66.1	2.3	0.1	0	0	0	0
GLG	0	0	0	0	0	0	0
LLG	0	0	0	0	0	0	0
GGL	1.1	0.3	0.2	0	0	0	0
LGL	29.3	0.4	0.1	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used LOOCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	68.4	3.2	0.2	0	0	0	0
GLG	0.2	0.2	0	0	0	0	0
LLG	0	0.1	0	0	0	0	0
GGL	1	0.8	0.2	0	0	0	0
LGL	24.9	0.4	0	0	0	0	0
GLL	0	0.2	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used LOOCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.3
LGG	65.8	7.2	2	0.1	0	0	0
GLG	0.6	0.6	0.5	0	0	0	0
LLG	0.1	0	0.3	0	0	0	0
GGL	1.2	1.5	0.9	0.4	0	0	0
LGL	16.4	0.8	0.2	0.2	0	0	0
GLL	0.1	0.2	0	0	0	0	0
LLL	0	0	0	0	0	0	0

metric used LOOCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	3.8
LGG	55	11.4	4.9	2	0.5	0.1	0
GLG	0.8	1.5	1.1	0.8	0.2	0	0.1
LLG	0.1	0.5	0.4	0.2	0	0	0
GGL	1.3	3	2.5	0.9	0.5	0.4	0
LGL	4.7	1	0.6	0.4	0.4	0	0
GLL	0	0.1	0.2	0.2	0	0	0
LLL	0	0	0	0.1	0	0	0

metric used LOOCV

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	10.4
LGG	38.4	15.2	6.9	2.3	0.8	0.2	0
GLG	0.9	1.6	1.7	1.4	0.6	0.3	0
LLG	0.1	0.5	0.4	0.3	0.2	0	0
GGL	2.1	3.1	2.5	1.8	1.2	0.8	0.1
LGL	1.4	1.1	0.8	0.4	0.2	0	0
GLL	0.2	0.2	0.4	0.4	0.3	0	0
LLL	0	0	0	0	0.1	0	0

metric used B0RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	60.1	1.1	0.2	0	0	0	0
GLG	0.5	0	0	0	0	0	0
LLG	0	0	0	0	0	0	0
GGL	0	0	0	0	0	0	0
LGL	34.5	1.4	0.3	0	0	0	0
GLL	0	0	0	0	0	0	0
LLL	1.8	0	0	0	0	0	0

metric used B0RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.2
LGG	63.2	3.4	0.4	0	0	0	0
GLG	0	0	0	0	0	0	0
LLG	0.7	0	0	0	0	0	0
GGL	0	0	0	0	0	0	0
LGL	28.8	1.4	0.5	0.2	0	0	0
GLL	0	0	0	0	0	0	0
LLL	1.1	0	0.1	0	0	0	0

metric used B0RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.2
LGG	66.6	7.7	2.9	0.3	0	0	0
GLG	0.7	0.3	0.2	0.1	0	0	0
LLG	0.8	0.1	0	0.2	0	0	0.4
GGL	0	0	0	0	0	0	0
LGL	16.6	1.8	1	0.4	0.1	0.1	0
GLL	0.2	0.1	0	0	0	0	0
LLL	0.2	0	0	0.1	0	0	0

metric used B0RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.5
LGG	55.5	15.6	7	2.5	1.1	0.3	0.1
GLG	0	0	0	0	0	0	0
LLG	0.8	0.4	0.4	0.2	0	0	0
GGL	0.8	0.4	0.3	0.2	0.2	0	0.1
LGL	2.6	2.6	1.4	0.6	0.4	0.4	0.2
GLL	1.5	0.4	0.2	0.2	0	0	0.1
LLL	0.1	0	0.2	0	0.1	0	0.3

metric used B0RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	1.4
LGG	39.5	18.2	12.1	4.5	1.5	0.5	0.2
GLG	1.5	0.9	0.4	0	0.2	0.3	0
LLG	0	0	0.4	0.4	0.3	0.3	0.6
GGL	1.7	1.1	0.3	0.6	0	0.2	0
LGL	0.2	1	1.1	0.6	0.6	0.6	0.6
GLL	2.8	0.9	1	0.5	0.3	0.3	0
LLL	0	0	0	0.1	0.4	0.2	0.7

metric used B1RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	2.6
LGG	16.8	6.8	4.8	2.6	1.6	1.3	1.4
GLG	0	0	0	0	0	0	0.1
LLG	0	0	0	0	0	0	0.2
GGL	8.8	4.3	4.1	2.6	2	2.1	1.5
LGL	15.3	6.2	5.2	3.2	2.8	2	1.5
GLL	0	0	0	0	0	0	0.4
LLL	0	0	0	0	0	0	0.1

metric used B1RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	4.3
LGG	14.8	5.5	4.5	3.5	2.4	1.4	2.1
GLG	0	0	0	0	0	0	0.3
LLG	0	0	0	0	0	0	0.4
GGL	8.1	4.5	4.7	2.3	2.6	1.9	1.9
LGL	13.6	6	4.9	2.8	2.7	2.2	1.8
GLL	0	0	0	0	0	0	0.5
LLL	0	0	0	0	0	0	0.4

metric used B1RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	5.7
LGG	12	4.5	4.2	2.6	2.1	1.6	2.1
GLG	0	0	0	0	0	0	1.5
LLG	0	0	0	0	0	0	0.5
GGL	8.2	4.6	4.1	2.4	1.8	2.6	1.8
LGL	13.8	6	5.5	4.3	2.9	1.8	1.7
GLL	0	0	0	0	0	0	1.5
LLL	0	0	0	0	0	0	1

metric used B1RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	5.8
LGG	11.6	4.5	3.4	2.2	2.2	2.8	1.8
GLG	0	0	0	0	0	0	2.4
LLG	0	0	0	0	0	0	1.2
GGL	10.7	4.1	3.5	2.1	2.1	2.9	1.8
LGL	13.3	5.7	4.7	2.9	2.2	2.4	1.5
GLL	0	0	0	0	0	0	2.1
LLL	0	0	0	0	0	0	0.8

metric used B1RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	6.6
LGG	9.2	4	3.8	2.5	2.2	2.1	2.3
GLG	0	0	0	0	0	0	2.4
LLG	0	0	0	0	0	0	1.2
GGL	10.1	3.5	3.3	2.4	1.8	2.4	2.3
LGL	12.5	5.9	4.2	3.1	3.1	2.8	1.8
GLL	0	0	0	0	0	0	2.6
LLL	0	0	0	0	0	0	1.5

metric used B2RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	3.5	1.1	0.5	0.4	0.2	0	0.2
GLG	1.4	0.6	0.3	0.4	0.2	0.2	0
LLG	2.8	1	0.6	1.2	0	0	0
GGL	0	0	0	0.2	2.4	22.9	5.6
LGL	1	1.1	1.6	2	3.7	5.9	2.8
GLL	0	0	0.1	0.5	3.5	14.1	3.2
LLL	0.3	0.7	1.1	2.1	2.6	5	2.5

metric used B2RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0
LGG	3.5	1.8	1	0.3	0	0	0.1
GLG	1.4	0.6	0.5	0.2	0.4	0	0
LLG	2.8	1.2	0.7	0.5	0	0	0
GGL	0	0	0	0.1	2.6	24.6	5.7
LGL	0.1	0.6	1.5	2.1	3.7	5.3	2.9
GLL	0	0	0	0.8	4.1	13.6	3
LLL	0	0.2	0.4	1.7	2.8	5.5	3

metric used B2RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.1
LGG	3.4	1.1	0.8	0.4	0.1	0.2	0.1
GLG	1.8	0.7	0.6	0.4	0.3	0.2	0
LLG	3.1	1.4	1.4	0.5	0.3	0	0
GGL	0	0	0	0.2	2.8	24.8	7
LGL	0	0.1	0.1	1.3	3.1	5.5	3.3
GLL	0	0	0	0.9	3.9	13.8	5.5
LLL	0	0.2	0.2	1	2.6	4.3	2.6

metric used B2RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	0.5
LGG	5	1.6	1.1	0.8	0.4	0.4	0.2
GLG	3	0.8	0.9	0.3	0.2	0.5	0.2
LLG	4.7	1.6	1.4	1.4	0.6	0.4	0.2
GGL	0	0	0	0.2	3	24.3	8.2
LGL	0	0	0.1	1.1	2.6	4.4	
GLL	0	0	0.1	1.4	11.2	5.7	
LLL	0	0	0	0.1	4.3	4.3	

metric used B2RMSE

	1	2	3	4	5	6	7
GGG	0	0	0	0	0	0	1.3
LGG	5	2	1.1	1.2	0.8	0.5	0.3
GLG	4.3	1.5	1	0.8	0.4	0.5	0.2
LLG	5	2.4	1.3	1.2	0.8	0.3	0
GGL	0	0	0	0	2	21.3	10.8
LGL	0	0.2	0.2	3.4	1.2		
GLL	0.8	0	8.3	7.5			
LLL	0	3.1	4.5				