

		C	T	L	S	Ca	\mathcal{M}	\mathcal{B}	\mathcal{R}	\mathcal{A}	$\sigma_{C,B}^2$	$\sigma_{C,\notin B}^2$	σ_B^2	r	p	r_{PIC}	p_{PIC}	
I	C	1					0	116	104	0	26.71	9.04	4336.33					constraints
	C	1					0	0	0	79	0.01	21.09	1026.13					
	C	1					89	0	0	0	0.07	70.18	61.18					
	T		1				0	116	30	0	2.77	3317.44	91.66					
	T		1				0	0	0	73	35.45	2606.17	207.24					
	T		1				89	0	0	0	3.91	2969.12	61.18					
	T		1				0	0	27	0	2.77	2471.31	264.48					
	L			1			0	116	104	0	0.59	9.47	4336.33					
	L			1			0	0	0	79	0.0	7.37	1026.13					
	L			1			87	0	0	0	1.68	0.48	61.64					
	S				1		0	116	104	0	36.87	2.64	4336.33					
	S				1		0	0	0	79	4.18	28.77	1026.13					
	S				1		89	0	0	0	1.87	36.2	61.18					
	Ca					1	0	116	0	0	0.81	676.16	15.0					
	Ca					1	0	0	28	0	35.17	394.78	36.21					
II	Ca					1	0	0	0	53	0.09	392.74	0.21					
	Ca					1	0	0	74	0	569.71	89.8	7704.02					
	C+T	1	1				0	116	30	0	3.46	1714.73	91.66	-0.6	8.95e-16	-0.18	3.21e-02	
	T+L		1	1			0	0	21	0	0.17	1233.75	38.98	-0.5	2.00e-02	-0.85	2.59e-06	
	T+L		1	1			89	0	0	0	1.16	1514.17	61.18	-0.66	1.64e-12	-0.54	5.12e-08	
	L+S			1	1		89	0	0	0	1.21	17.64	61.18	-0.36	5.71e-04	-0.35	8.00e-04	
	T+L+S		1	1	1		0	0	21	0	0.08	767.78	38.98	-0.58	6.23e-03	-0.39	8.74e-02	
	3S+Ca				3	1	89	0	0	0	5.77	65.86	61.18	-0.53	9.77e-08	-0.48	1.90e-06	
	C-T-S-Ca	1	-1		-1	-1	0	36	0	0	0.64	1038.89	14.8	0.85	5.14e-11	0.46	4.94e-03	
	C-S-Ca	1			-1	-1	0	20	0	0	0.49	121.19	13.87	0.92	1.17e-08	0.81	2.17e-05	
	T-S-Ca		1		-1	-1	0	47	0	0	0.74	638.71	6.98	0.43	2.78e-03	0.43	2.71e-03	
	C+T-S-Ca	1	1		-1	-1	0	116	2	0	2.12	562.41	38.35	0.68	3.84e-17	0.42	2.59e-06	
	T-Ca		1			-1	0	36	0	0	0.64	879.82	14.8	0.03	8.41e-01	-0.34	4.82e-02	
	T-Ca		1			-1	0	0	0	73	45.93	967.97	207.24	0.65	4.40e-10	0.25	3.21e-02	
	T-Ca		1			-1	0	78	0	0	0.46	994.12	8.98	0.33	3.42e-03	0.24	3.57e-02	
III	C+T-Ca	1	1			-1	0	116	0	0	2.06	729.69	15.0	0.31	7.38e-04	0.29	1.68e-03	
	C-T+S-Ca	1	-1		1	-1	0	23	0	0	0.8	1158.7	4.9	0.36	8.94e-02	0.25	2.59e-01	
	T+S-Ca		1		1	-1	0	24	0	0	0.36	549.34	1.81	0.31	1.40e-01	0.3	1.62e-01	
	C+T+S-Ca	1	1		1	-1	0	26	0	0	0.35	410.42	1.98	0.33	9.54e-02	0.32	1.13e-01	
	C-L-S	1		-1	-1		89	116	104	79	5.77		2806.08	0.9	3.29e-139	0.28	2.34e-08	
	C-T-S	1	-1		-1		0	116	30	0	2.71	1158.54	91.66	0.73	1.09e-25	0.22	8.10e-03	
	C-S	1			-1		89	116	104	79	4.67		2806.08	0.92	1.91e-156	0.31	7.80e-10	
	1C-S	1			-1		89	116	104	0	5.67	1.49	3198.39	0.92	1.08e-127	0.3	6.16e-08	
	3C-S	3			-1		0	0	74	0	1.33	9.86	7704.02	0.44	9.20e-05	0.23	5.41e-02	
	C+T-S	1	1		-1		0	116	2	0	2.39	1062.12	38.35	0.57	1.36e-11	0.33	3.30e-04	
	S-Ca				1	-1	0	20	0	0	1.92	238.55	13.87	0.26	2.70e-01	0.28	2.48e-01	
	C+T+L+S-Ca	1	1	1	1	-1	89	116	104	0	316.6	197.59	3198.39	0.59	3.08e-30	0.31	2.27e-08	
	T+S		1		1		0	0	25	0	0.19	1182.05	37.74	-0.39	5.19e-02	-0.61	1.50e-03	
	C+3S	1			3		0	0	74	0	45.1	44.51	7704.02	0.44	9.20e-05	0.23	5.41e-02	
	other	T		1				89	116	104	0	2745.08	877.62	3198.39				
T			1				0	0	0	79	877.62	2745.08	1026.13					
Ca						1	0	0	0	73	157.39	392.9	207.24					
Ca						1	89	0	0	0	53.25	457.58	61.18					
Ca						1	0	0	34	0	293.78	318.18	358.12					
C+S		1			1		0	116	0	0	11.68	7.04	15.0					
C+S-Ca		1			1	-1	0	116	30	0	67.42	168.01	91.66					
2T+Ca			2			1	0	0	74	0	6463.03	225.33	7704.02					
T-2Ca			1			-2	0	0	74	0	1107.66	109.67	7704.02					