lp	alpha_t[1]	alpha_t[2]	z_s[1,1]	z_s[2,1]	z_s[1,2]	z_s[2,2]	z_s[1,3]	z_s[2,3]	z_i[1,1]	z_i[2,1]	z_i[1,2]	z_i[2,2]	z_i[1,3]	z_i[2,3]	
z_i[1,4] 600 400 200 0	z_i[2,4]	z_i[1,5]	z_i[2,5]	z_i[1,6]	z_i[2,6]	z_i[1,7]	z_i[2,7]	z_i[1,8]	z_i[2,8]	z_i[1,9]	z_i[2,9]	z_i[1,10]	z_i[2,10]	z_i[1,11]	
z_i[2,11] 600 400 200 0	z_i[1,12]	z_i[2,12]	z_i[1,13]	z_i[2,13]	z_i[1,14]	z_i[2,14]	z_i[1,15]	z_i[2,15]	z_i[1,16]	z_i[2,16]	z_i[1,17]	z_i[2,17]	z_i[1,18]	z_i[2,18]	
z_i[1,19] z_i[1,19] z_00 z_00	z_i[2,19]	z_i[1,20]	z_i[2,20]	z_i[1,21]	z_i[2,21]	z_i[1,22]	z_i[2,22]	z_i[1,23]	z_i[2,23]	z_i[1,24]	z_i[2,24]	z_i[1,25]	z_i[2,25]	z_i[1,26]	
z_i[2,26] z_i[2,26] z_00 z_00	z_i[1,27]	z_i[2,27]	z_i[1,28]	z_i[2,28]	z_i[1,29]	z_i[2,29]	z_i[1,30]	z_i[2,30]	z_i[1,31]	z_i[2,31]	z_i[1,32]	z_i[2,32]	z_i[1,33]	z_i[2,33]	
z_i[1,34] 600 400 200	z_i[2,34]	z_i[1,35]	z_i[2,35]	z_i[1,36]	z_i[2,36]	z_i[1,37]	z_i[2,37]	z_i[1,38]	z_i[2,38]	z_i[1,39]	z_i[2,39]	z_i[1,40]	z_i[2,40]	z_i[1,41]	
z_i[2,41] 600 400 200 0	z_i[1,42]	z_i[2,42]	z_i[1,43]	z_i[2,43]	z_i[1,44]	z_i[2,44]	z_i[1,45]	z_i[2,45]	sigma_s[1]	sigma_s[2]	sigma_i[1]	sigma_i[2]	sigma	alpha_s[1,1]	Chain — 1 — 2
alpha_s[2,1] 600 400 200 0	alpha_s[1,2]	alpha_s[2,2]	alpha_s[1,3]	alpha_s[2,3]	alpha_i[1,1]	alpha_i[2,1]	alpha_i[1,2]	alpha_i[2,2]	alpha_i[1,3]	alpha_i[2,3]	alpha_i[1,4]	alpha_i[2,4]	alpha_i[1,5]	alpha_i[2,5]	 3 4 5 6 7
alpha_i[1,6] 600 400 200 0	alpha_i[2,6]	alpha_i[1,7]	alpha_i[2,7]	alpha_i[1,8]	alpha_i[2,8]	alpha_i[1,9]	alpha_i[2,9]	ılpha_i[1,10	llpha_i[2,10	ılpha_i[1,11	llpha_i[2,11	lpha_i[1,12	lpha_i[2,12	llpha_i[1,13]	<i>— 1</i>
Ilpha_i[2,13	lpha_i[1,14	lpha_i[2,14	lpha_i[1,15	llpha_i[2,15	ılpha_i[1,16	ılpha_i[2,16	llpha_i[1,17	ılpha_i[2,17	ılpha_i[1,18	ılpha_i[2,18	llpha_i[1,19	lpha_i[2,19	llpha_i[1,20	llpha_i[2,20	
lpha_i[1,21	lpha_i[2,21	lpha_i[1,22	lpha_i[2,22	lpha_i[1,23	ılpha_i[2,23	llpha_i[1,24	dpha_i[2,24	llpha_i[1,25	llpha_i[2,25	ılpha_i[1,26	llpha_i[2,26	lpha_i[1,27	lpha_i[2,27	lpha_i[1,28	
ilpha_i[2,28	llpha_i[1,29	lpha_i[2,29	lpha_i[1,30	lpha_i[2,30	dpha_i[1,31	ılpha_i[2,31	lpha_i[1,32	lpha_i[2,32	lpha_i[1,33	llpha_i[2,33	lpha_i[1,34	lpha_i[2,34	lpha_i[1,35	lpha_i[2,35	
Ilpha_i[1,36	llpha_i[2,36	lpha_i[1,37	lpha_i[2,37	lpha_i[1,38	lpha_i[2,38	llpha_i[1,39	lpha_i[2,39	ılpha_i[1,40	lpha_i[2,40	ılpha_i[1,41	lpha_i[2,41	lpha_i[1,42	lpha_i[2,42	lpha_i[1,43	
ilpha_i[2,43	.lpha_i[1,44	lpha_i[2,44	lpha_i[1,45	lpha_i[2,45	0200400000000000	(200400600000	020040000000000000	(2004000000000	02004000600000	(2004)	(2004)	02004000600000	20040000000	02004000600000	
0-4	200400600 000	0200000000000000	020000000000000	0200000000000			Rank								