

Table X C.2. The initial PARAmeter file t007a.par for the example of Section X.C

-2070.	1450.	186600.	0.	0.	0 0 0 0 0 1
27650.	1400.	1480000.	0.	0.	1 0 1 0 0 1
1151.07	600.	62.	0.	0.	1 1 1 0 0 2
BROADENING					
6.00	329.00	0.2179	0.025	0.022	0.022 1 1 1 1 1 1
EXPLICIT					
2001		0.5			
2002		5.0			
2003		0.002179			
2004		0.005			
2005		0.005			
2006		0.005			
2	1	400.			
2	3	100000.			
3	1	5.			
3	2	300.			
3	3	15.			

Table X C.3. Intermediate PARAmeter file raa.par

-2070.00000	1450.00000	186600.000			0 0 0	1
27652.54913	1400.00000	1478023.10			1 0 1	1
1151.115961	582.738578	58.8204626			1 1 1	2
.1000000000						
BROADENING PARAMETERS FOLLOW						
6.00413005	328.76010	.21794422	.02489528	.02195479	.02179978	1 1 1 1 1 1
COVARIANCE MATRIX IS IN BINARY FORM						

Table X C.4. Intermediate PARAmeter file rcc.par

-2070.00000	1450.00000	186600.000			0 0 0	1
27652.54913	1400.00000	1478023.10			1 0 1	1
1151.115961	582.738578	58.8204616			1 1 1	2
.1000000000						
BROADENING PARAMETERS FOLLOW						
6.00413005	181.00000	.21794422	.02489528	.02195479	.02179978	1 1 1 1 1 1
UNUSED PARAMETERS FOLLOW						
TEMP1						
328.760096						
COVARIANCE MATRIX IS IN BINARY FORM						

Table X C.5. Intermediate PARameter file rdd.par

-2070.00000	1450.00000	186600.000				0	0	0	1
27652.54913	1400.00000	1478023.10				1	0	1	1
1151.115961	582.738578	58.8204626				1	1	1	2

.1000000000									
BROADENING	PARAMETERS	FOLLOW							
6.00413005	181.00000	.01754000	.02489528	.02195479	.02179978	1	1	1	1

UNUSED	PARAMETERS	FOLLOW							
TEMP1	THCK1								
328.760096	.21794422								

COVARIANCE	MATRIX	IS	IN	BINARY	FORM				
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Table X C.6. Intermediate PARameter file ree.par

-2070.00000	1450.00000	186600.000				0	0	0	1
27650.53011	1400.00000	1486267.24				1	0	1	1
1151.032862	571.778880	62.2006803				1	1	1	2

.1000000000									
BROADENING	PARAMETERS	FOLLOW							
6.02833418	175.89356	.01763260	.02454234	.02179889	.02349694	1	1	1	1

UNUSED	PARAMETERS	FOLLOW							
TEMP1	THCK1								
327.765105	.21676717								

COVARIANCE	MATRIX	IS	IN	BINARY	FORM				
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Table X C.7. Intermediate PARameter file rff.par

-2070.00000	1450.00000	186600.000				0	0	0	1
27650.53011	1400.00000	1486267.24				1	0	1	1
1151.032862	571.778880	62.2006803				1	1	1	2

.1000000000									
BROADENING	PARAMETERS	FOLLOW							
6.02833418	327.76511	.01763260	.02454234	.02179889	.02349694	1	1	1	1

UNUSED	PARAMETERS	FOLLOW							
TEMP2	THCK1								
175.893563	.21676717								

COVARIANCE	MATRIX	IS	IN	BINARY	FORM				
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Table X C.8. Intermediate PARAmeter file rgg.par

-2070.00000	1450.00000	186600.000				0	0	0	1
27650.53011	1400.00000	1486267.24				1	0	1	1
1151.032862	571.778880	62.2006803				1	1	1	2
.100000000									
BROADENING PARAMETERS FOLLOW									
6.02833418	327.76511	.01319000	.02454234	.02179889	.02349694	1	1	1	1
UNUSED PARAMETERS FOLLOW									
TEMP2	THCK1	THCK2							
175.893563	.21676717	.01763260							
COVARIANCE MATRIX IS IN BINARY FORM									

Table X C.9. PARAmeter file rhh.par, containing final results for example of Section X.C

-2070.00000	1450.00000	186600.000				0	0	0	1
27651.00483	1400.00000	1487173.71				1	0	1	1
1151.033783	565.790617	61.6726510				1	1	1	2
.100000000									
BROADENING PARAMETERS FOLLOW									
6.03414731	326.86586	.01317133	.02392383	.02155364	.02207008	1	1	1	1
UNUSED PARAMETERS FOLLOW									
TEMP2	THCK1	THCK2							
178.166780	.21674113	.01765984							
COVARIANCE MATRIX IS IN BINARY FORM									

Table X C.10. PARAmeter file rii.par, which is a permutation of the file rhh.par

-2070.00000	1450.00000	186600.000				0	0	0	1
27651.00483	1400.00000	1487173.71				1	0	1	1
1151.033783	565.790617	61.6726510				1	1	1	2
.100000000									
BROADENING PARAMETERS FOLLOW									
6.03414731	326.86586	.21674113	.02392383	.02155364	.02207008	1	1	1	1
UNUSED PARAMETERS FOLLOW									
TEMP2	THCK3	THCK2							
178.166777	.01317133	.01765984							
COVARIANCE MATRIX IS IN BINARY FORM									

Table X C.11. PARAmeter file rkk.par, which is a permutation of the file rhh.par

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-2070.00000 1450.00000 186600.000      0 0 0      1
27651.00483 1400.00000 1487173.71      1 0 1      1
1151.033783 565.790617 61.6726510      1 1 1      2

.1000000000
BROADENING PARAMETERS FOLLOW
6.03414731 178.16678 .21674113 .02392383 .02155364 .02207008 1 1 1 1 1 1

UNUSED PARAMETERS FOLLOW
TEMP1      THCK3      THCK2
326.865860 .01317133 .01765984

COVARIANCE MATRIX IS IN BINARY FORM

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Table X C.12. The PARAmeter file rll.par, which is a permutation of the file rhh.par

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-2070.00000 1450.00000 186600.000      0 0 0      1
27651.00483 1400.00000 1487173.71      1 0 1      1
1151.033783 565.790617 61.6726510      1 1 1      2

.1000000000
BROADENING PARAMETERS FOLLOW
6.03414731 178.16678 .01765984 .02392383 .02155364 .02207008 1 1 1 1 1 1

UNUSED PARAMETERS FOLLOW
TEMP1      THCK3      THCK1
326.865860 .01317133 .21674113

COVARIANCE MATRIX IS IN BINARY FORM

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