

Table VI B.2 (continued)

C:L	P, T	Variable Name	Meaning (units)	Notes
Last A:1	1-80, A	WHAT	“COVARiance matrix is in binary form in another file” (See Table VIIB.1)	<p>The <i>output</i> parameter file makes use of this alternative. An <i>input</i> parameter file using this alternative must be accompanied by an input covariance file, either generated by an earlier SAMMY run or read from an ENDF File 32.</p> <p>NOTE: If card set “Last A” is used, it is the only version of card set “Last” that is permitted.</p>
Last B:1	1-80, A	WHAT	“EXPLIcit uncertainties and correlations follow”	<p>NOTE: It is permissible to use card sets “Last B”, “Last C”, and “Last D” together in the same SAMMY PARAMeter file. If card set “Last B” is used, values specified here will override any uncertainty values given anywhere else.</p> <p>It is recommended that this card set <i>not</i> be used for PUPped parameters, because information given here will be lost once Bayes’ equations are solved and a SAMMY.COV file has been made. In particular, a misleading value will be generated for the final chi-squared value after fitting a data set. Use this card set only for varied parameters, not for PUPs.</p>
Last B:2	1-5, I	NN		See notes at the end of this section for detailed meaning of these parameters.
	6-10, I	MM		
	11-15, I	KK		
	16-20, I	LL		
	21-30, I	VV		
Last B:3 etc		Repeat line 2 as many times as needed		
Last B:Last		(blank)		