

Table VI A1.2 (continued)

| Category | D | Statements | Notes | # |
|-------------|---|---|--|------------|
| ENDF output | | ENDF/B-VI FILE 2 IS wanted or ENDF | Resonance parameters are to be provided in the format required for ENDF/B-VI File 2. See Section VI.F.2 for details for the resolved resonance region, and VIII.C for the unresolved. | 291 292 |
| | | NDF FILE IS IN KEY-Word Format | The “NDF file” contains extra input required for generating ENDF File 2 output; see Section VI.F.2. This file can be in fixed format (default) or key word based if this command is present. | 293 |
| | | GENERATE FILE 3 POINT- wise cross section, or FILE 3 | For either RRR or URR. See Section IX for details. | 294 295 |
| | | PUT COVARIANCE MATRIx into endf file 32 | Parameter covariance matrix is to be printed into File 32 format. See Section IX for details. | 296 |
| | | FILE 33 LB=1 COVARIAnce is wanted, or FILE 33 | Write group average cross sections into file SAMMY.CRS (which is ENDF-like) and the associated covariance matrix into SAMMY.N33 (which resembles ENDF File 33). See Section IX for details. | 297 298 |
| | | PREPARE LEGENDRE COEfficients in endf format | Generate the file SAMMY.N04 which contains the ENDF File-4 Legendre coefficients for elastic angular distributions. See Section IX. | 283 |
| | | AUTOMATIC NDF FILE Creation | When input resonance parameters are from an ENDF file, SAMMY will automatically create the *.ndf file needed for creating an output ENDF File 32; see Section IX. | 299 |
| | | INCLUDE MIN & MAX ENergies in endf file | For URR only. See Section VIII. | 379 |