

ENSDF Analysis Codes

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November, 2012

BROOKHAVEN
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a passion for discovery



Analysis and Utility Codes

- ALPAD, Brlcc, DELTA, fmtchk, ensdat, gtol, logft, pandora and others still available at :
http://www.nndc.bnl.gov/nndcscr/ensdf_pgm/
- Compilers needed: Compaq/Digital Visual and Lahey/Fujitsu FORTRAN for Windows and Lahey/Fujitsu FORTRAN 95 for Linux
- Mac? I am slated to get a new Mac very soon.
- Codes added to source control (Control Tier coming)

Release Status

Code revisions:

See relevant “Read Me’s” for details

Brlcc: Updates to version 2.3 Available (T. Kibedi)

- Fixed various problems users had reported.
- More to be coming later based on upcoming discussions

FMTCHK

Extended max gammas to 2000 from 800. Currently available.

In Progress

- gabs
 - Work with E. Browne on new version testing

To be done this year

- RULER
 - Need to fix handling of large uncertainties (discussion)
 - Add minimum mixing ratio similar to BrICC?
- Others?

ENSDF/XUNDL Web

- Moved to latest version (older version still available)
- Fixing bugs as they are found by users
- To be done this year
 - Save steps on downloading
 - Add option to get XUNDL files with ENSDF

Web Statistics

