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From: 
A. Lorenz
Nuclear Data Section

Subject: EXFOR Adaptation to Atomic and Molecular (A+M)
Reaction Data

Developments in the A+M data field have shown the need for a storage, retrieval and exchange system for numerical A+M reaction data. In view of its flexibility and proven adaptability I have converted the nuclear EXFOR to an atomic EXFOR, altering only those features which were necessary and eliminating those which were deemed either superfluous for a basic system or pertinent to nuclear data only.

Should this A+M EXFOR be adapted by the A+M data centre network, I anticipate that it will be used independently of the existing nuclear EXFOR, excluding the need for common dictionaries, etc.

If you are interested to receive a copy of the A+M EXFOR manual at this preliminary stage, and/or wish to be kept informed of its future development, please let me know.


Clearance: J.J. Schmidt

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