# NATIONAL NUCLEAR DATA CENTER

# Bldg. 197D

## Brookhaven National Laboratory P. O. Box 5000

Upton, NY 11973-5000 U.S.A.

(Internet) "NNDC@BNL.GOV

Telephone: (516)344-2902 FAX: (516)344-2806

#### Memo CP-C/287

DATE: June 28, 2001
TO: Distribution
FROM: V. McLane

**SUBJECT**: Single particle dictionary proposal

As discussed at the NRDC Technical meeting, I am submitting the following proposal for the combining of the EXFOR particle dictionaries into one dictionary. (This proposal may look suspiciously like the current Archive Dictionaries).

Merge EXFOR dictionaries 14, 28, 29, and 33 into a complete particle dictionary: Dictionary 33. All codes that exist in any of the dictionaries will be included in the combined dictionary. Add allowed subfield flags (similar to Dictionary 27). The format of the dictionary would be as follows.

### **Dictionary 33: PARTICLES**

Column 12-14 Allowed use flags

12 D: BIB keyword other than REACTION

13 1: REACTION SF2
 14 2: REACTION SF3
 15 7: REACTION SF7

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