

DA7/324-0

Brookhaven Nat. Lab.

MEMO CP/C-44

Date: September 21, 1978
From: V. McLane
Subject: R-Matrix Parameters

We would like to code into EXFOR the R-Matrix reduced widths γ^2 where:

$$\Gamma = 2\gamma^2 P \quad P = \text{penetrability}$$

This would require the following additions:

Dictionary 34

RMT R-Matrix Resonance Parameters

Dictionary 36

,WID/RED,,RMT E (R-MATRIX REDUCED RESONANCE WIDTH)

Sol Pearlstein /MRB
Sol Pearlstein

- lh
Distribution:
- H. Behrens
 - F.E. Chukreev
 - G. Dearnaley
 - V. Manokhin
 - A. Marcinkowski
 - H. Munzel
 - S. Pearlstein
 - ~~G.J. Schmidt~~
 - H. Tanaka
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78/09/29
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