

**Memo issued on behalf of
National Nuclear Data Center
Brookhaven National Laboratory
USA**

Memo CP-C/400

Date: 8 December 2011
To: Distribution
From: O. Schwerer
Subject: **Addition to dictionary 236: ,DA,,RES and related addition to dictionary 213**

A new quantity code is proposed for transmission C111:

Dictionary 236 (Quantities)

, DA, , RES Diff. cross section d/dA at resonance

Reference:

R.M.Sanders, Phys.Rev.104,1434,1956

(Note that similar quantity PAR, DA, , RES is already in use.)

Quantity	Reaction Type	Dimension	Subentry
, DA, , RES	DAR	DA	C1853.006

A new Reaction type (we propose DAR) is needed and must be added to dictionary 213:

Dictionary 213 (Reaction type)

DAR DA DA 7 1 4 Angular distribution at resonance

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