

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

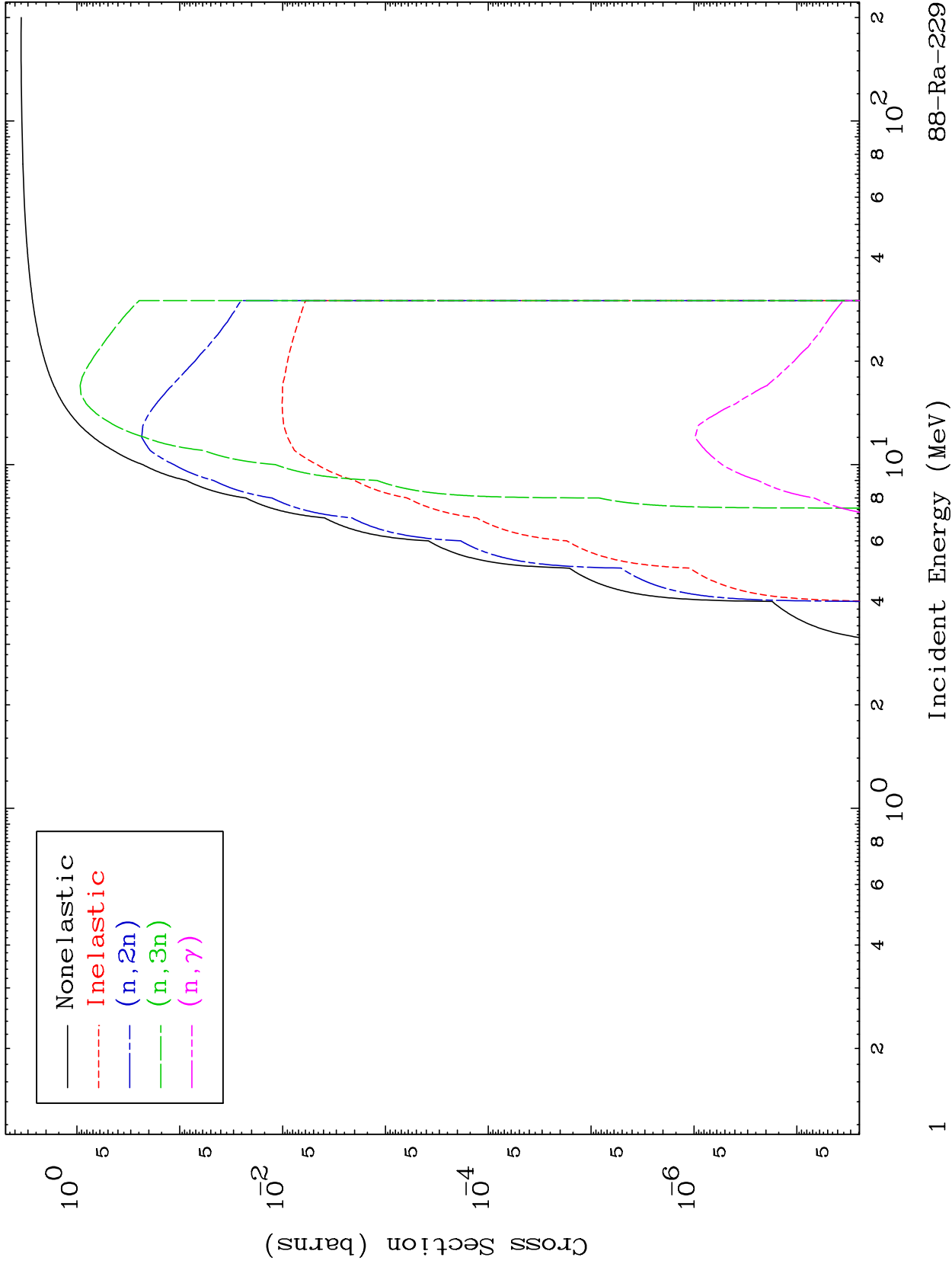
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8843

Deuteron Major
0 Kelvin Cross Sections

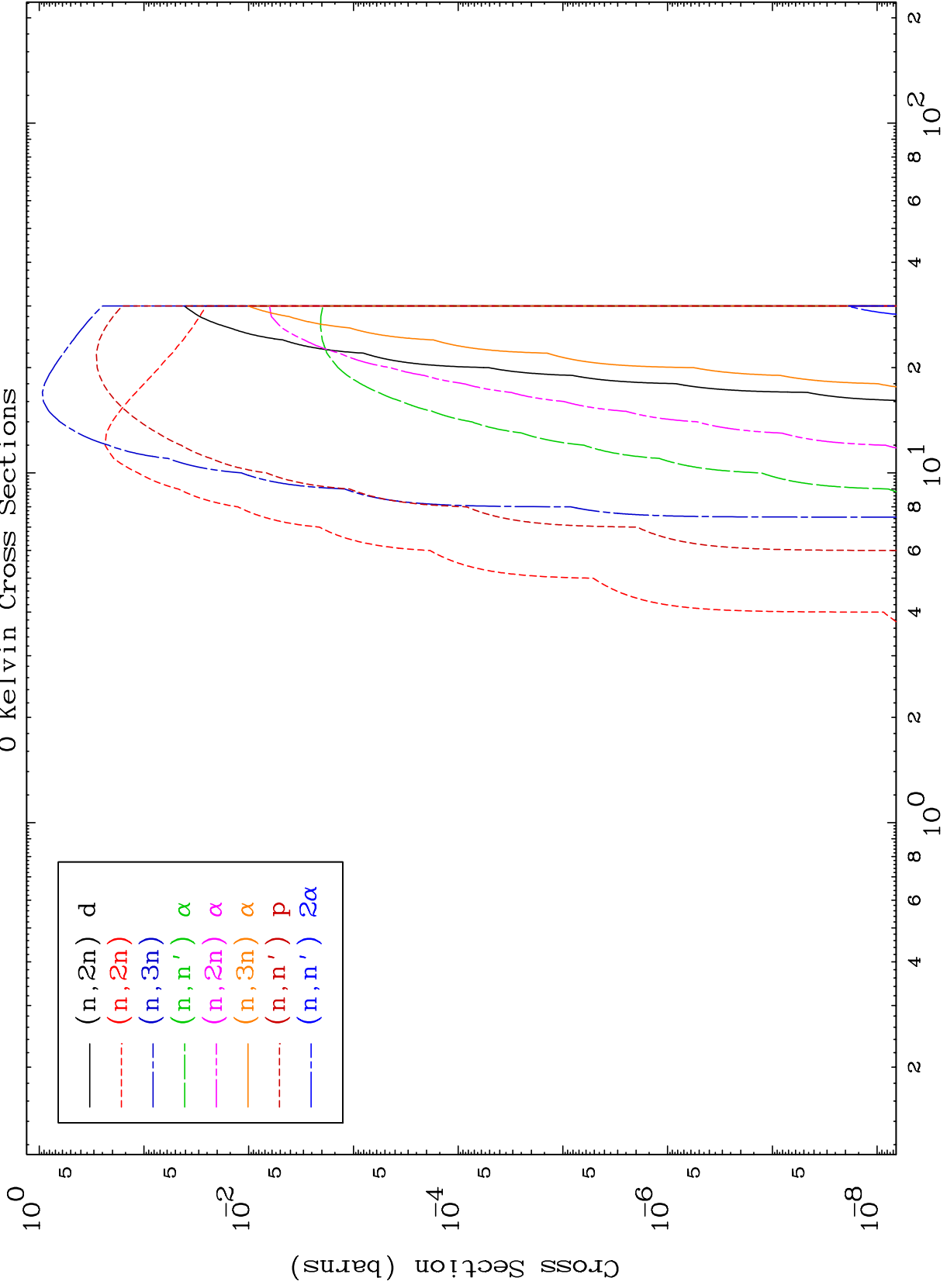
88-Ra-229



MAT 8843

Deuteron Neutron Absorption
0 Kelvin Cross Sections

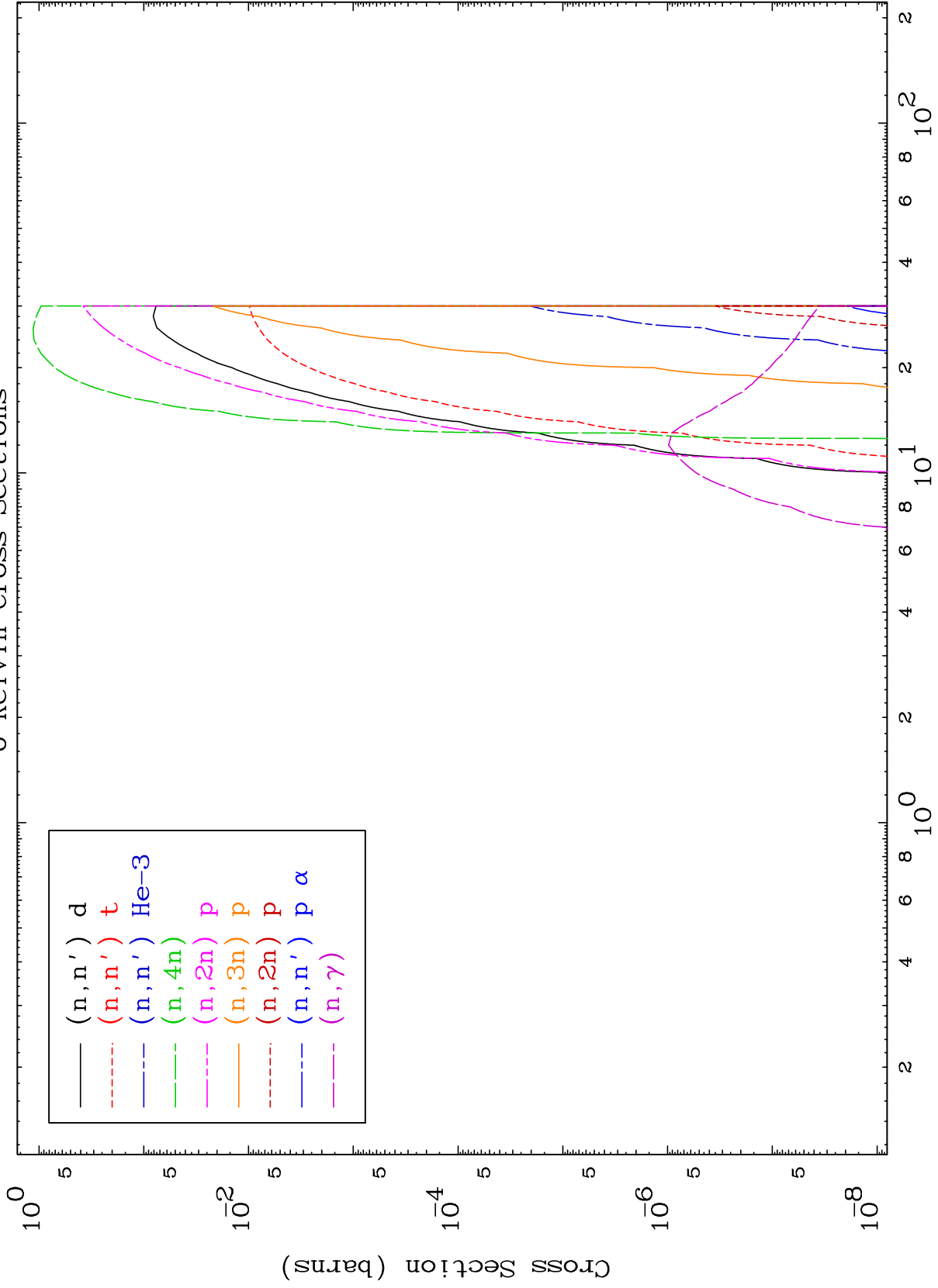
88-Ra-229

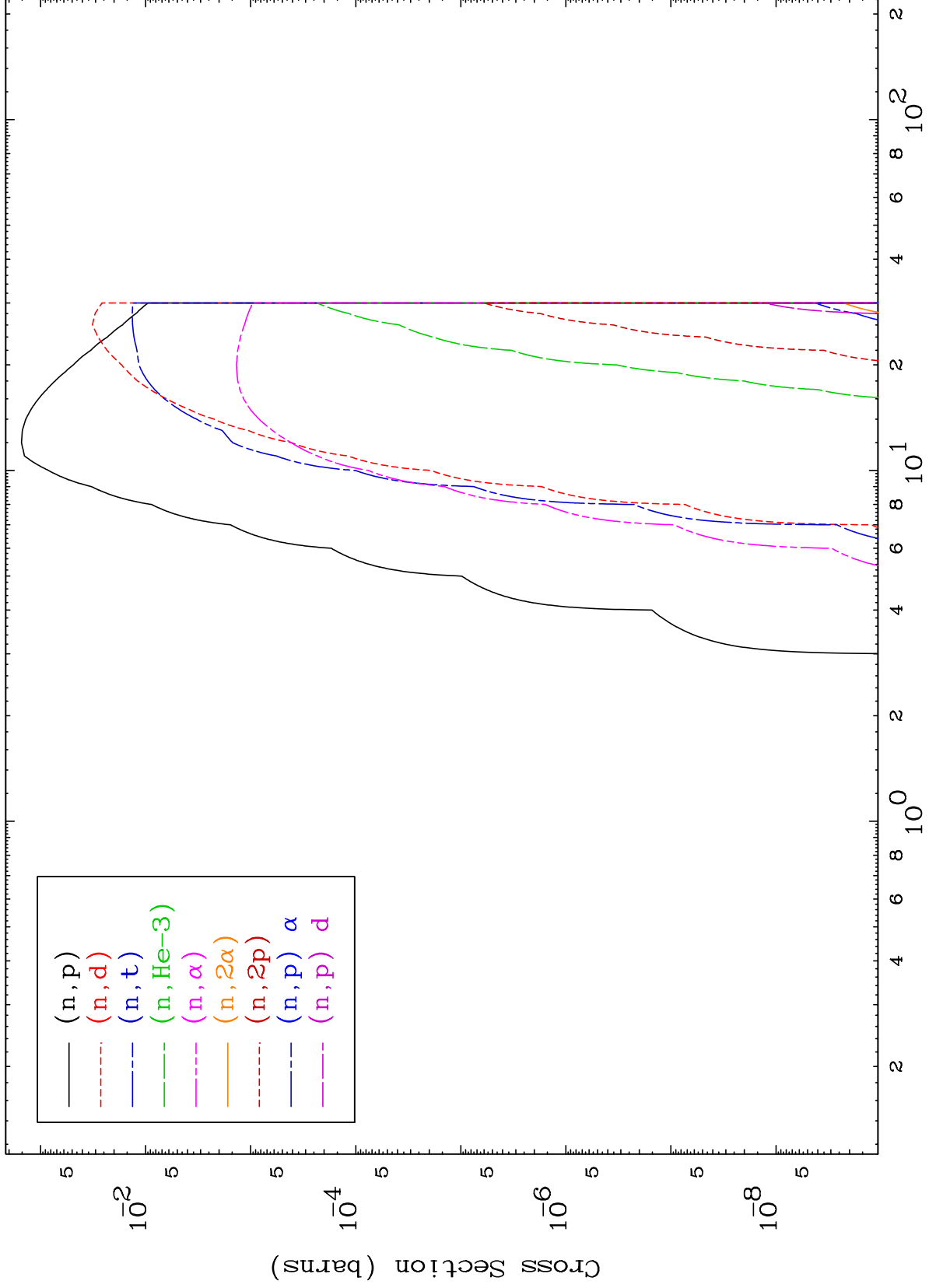


MAT 8843

Deuteron Neutron Absorption
0 Kelvin Cross Sections

88-Ra-229

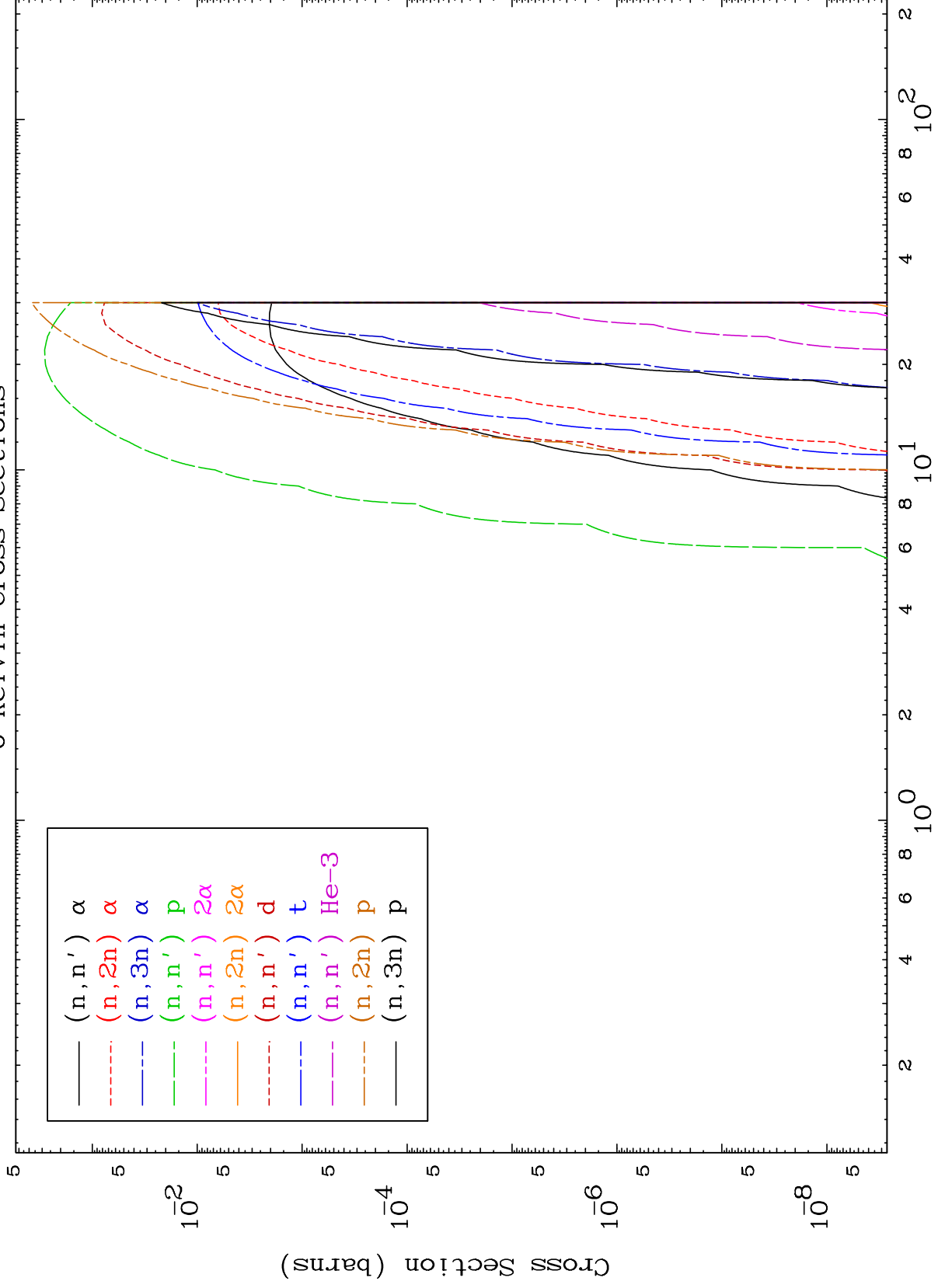




MAT 8843

Deuteron Charged Particle
0 Kelvin Cross Sections

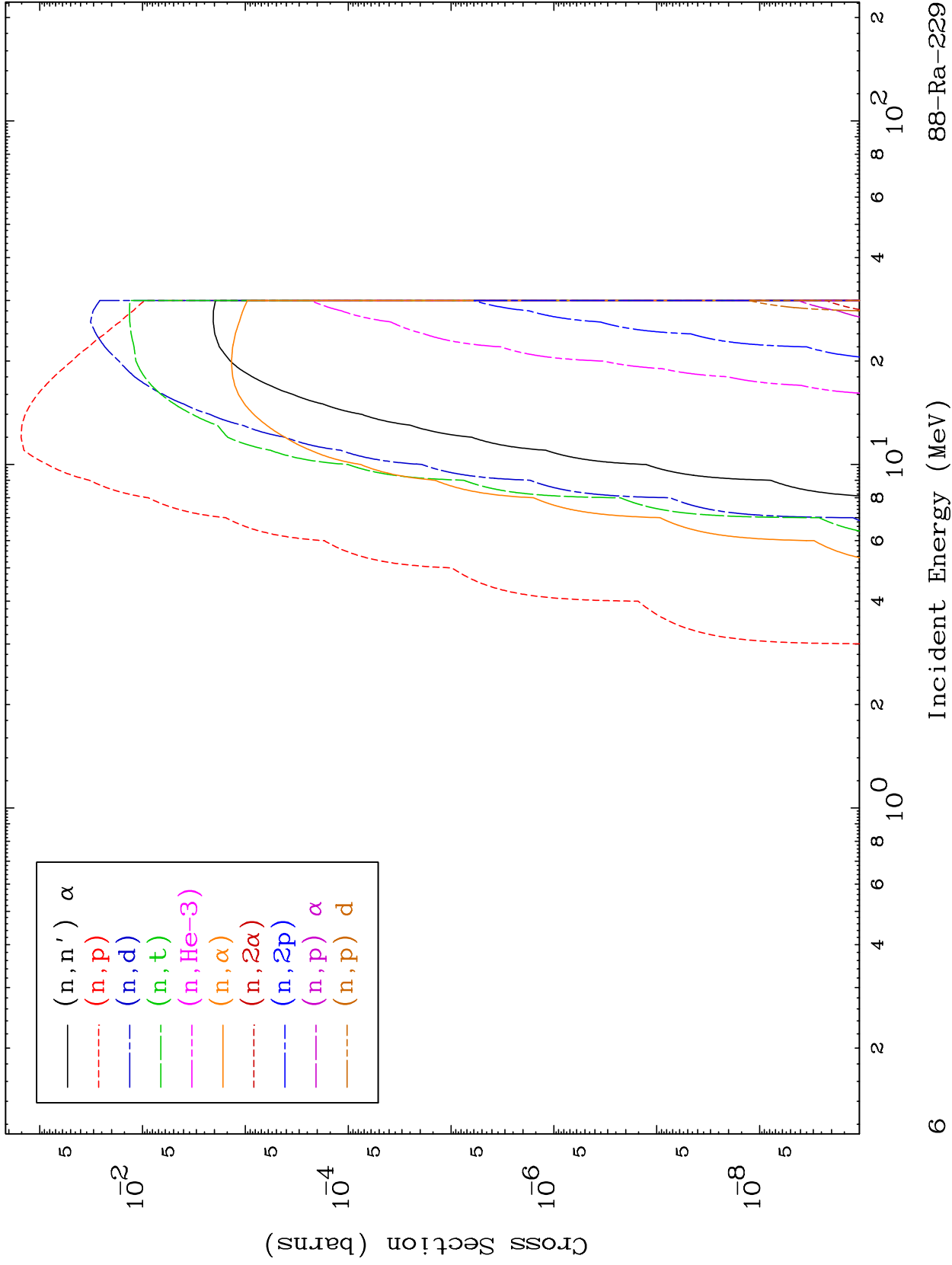
88-Ra-229



5

Incident Energy (MeV)

88-Ra-229

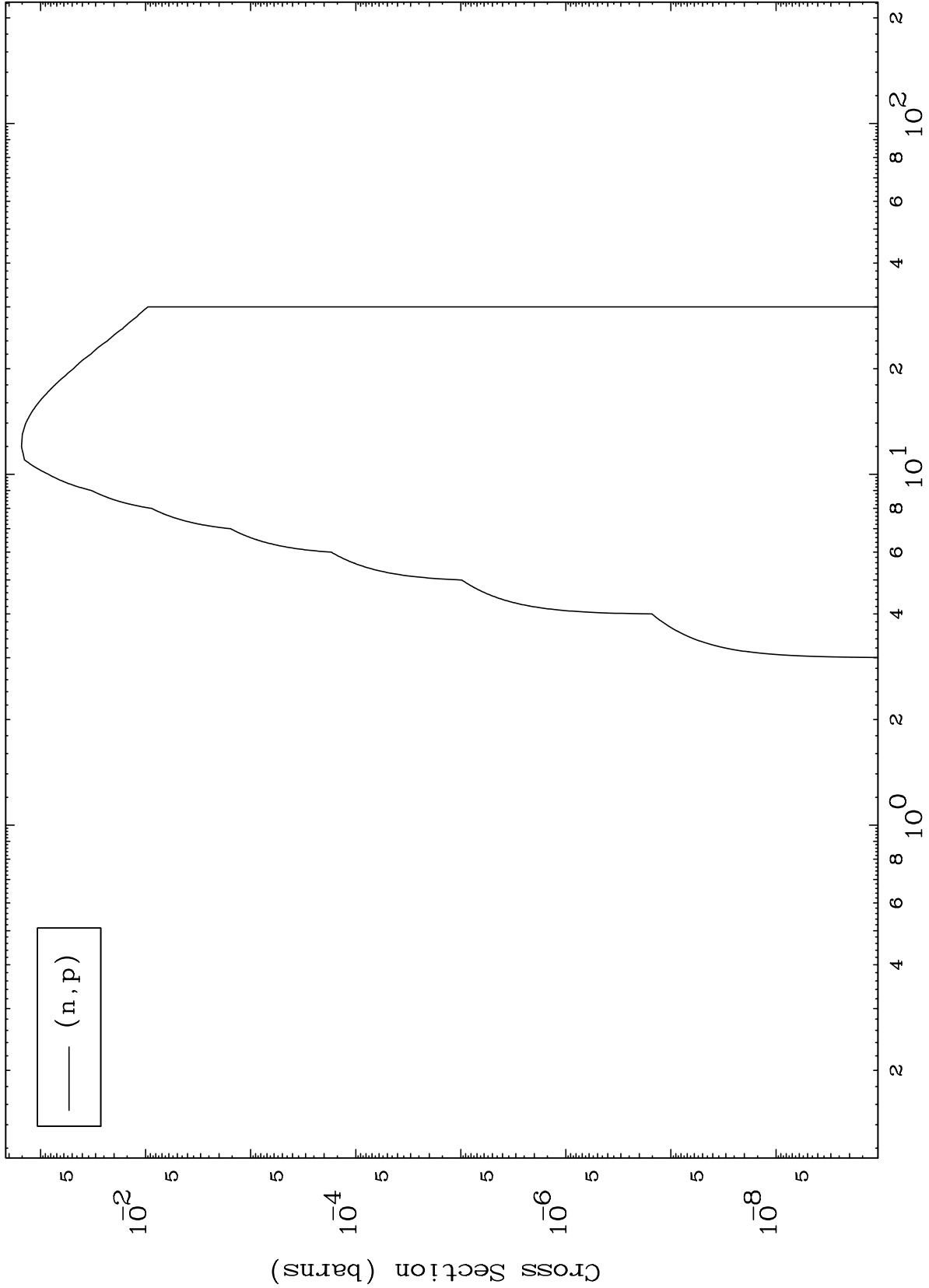


MAT 8843

(d,p) Levels

88-Ra-229

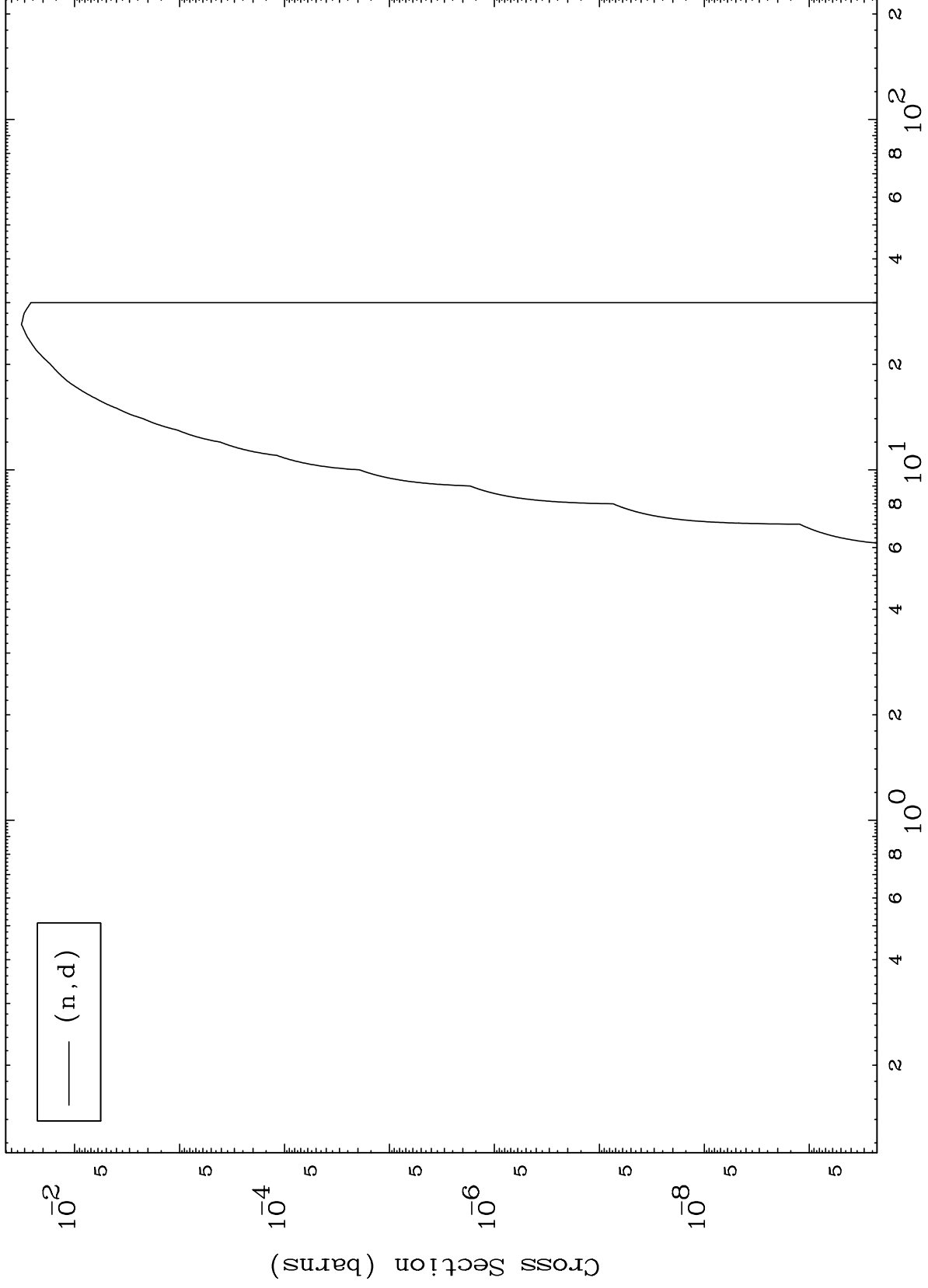
0 Kelvin Cross Sections



MAT 8843

(d,d) Levels
0 Kelvin Cross Sections

88-Ra-229

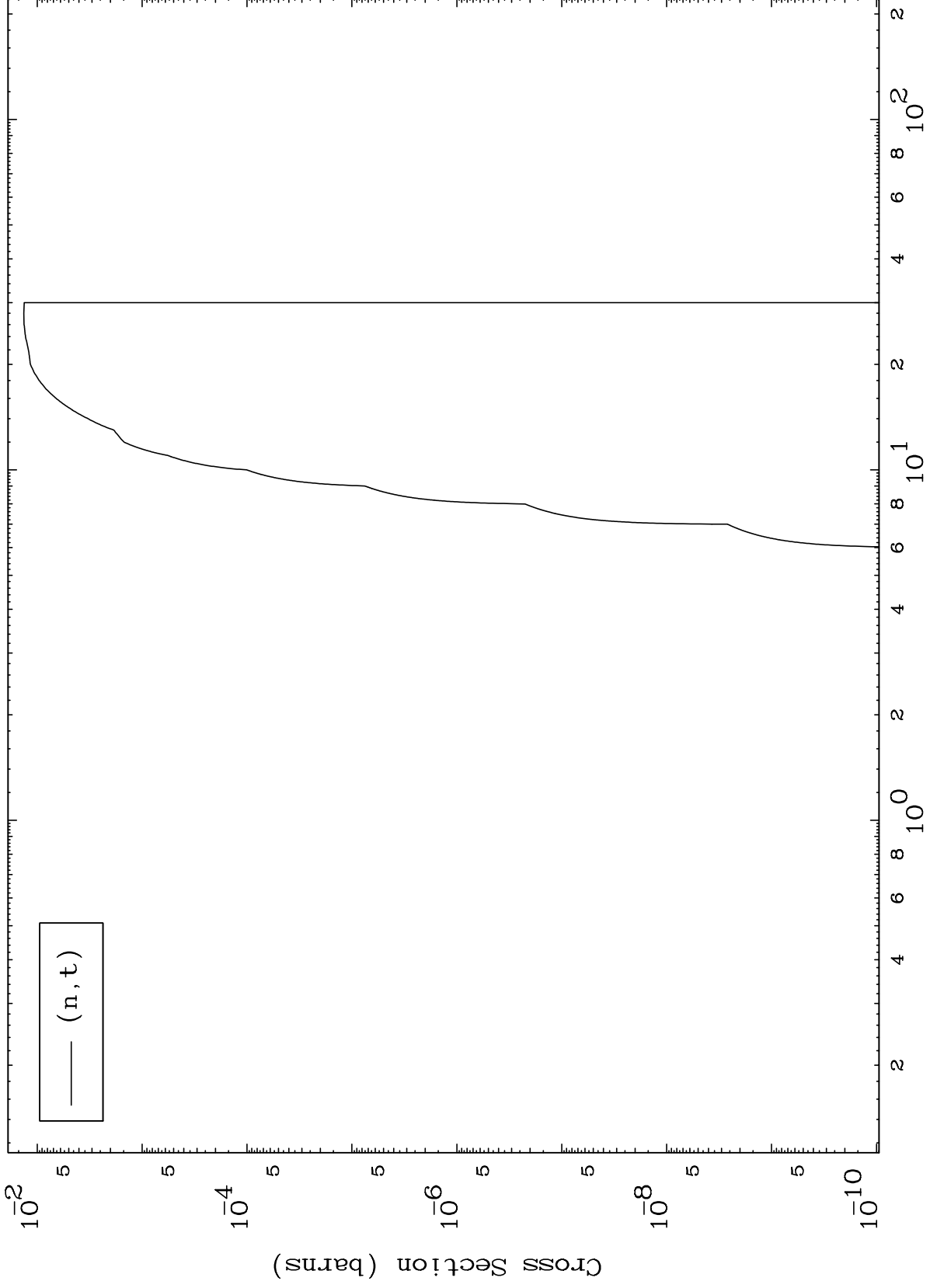


MAT 8843

(d, t) Levels

88-Ra-229

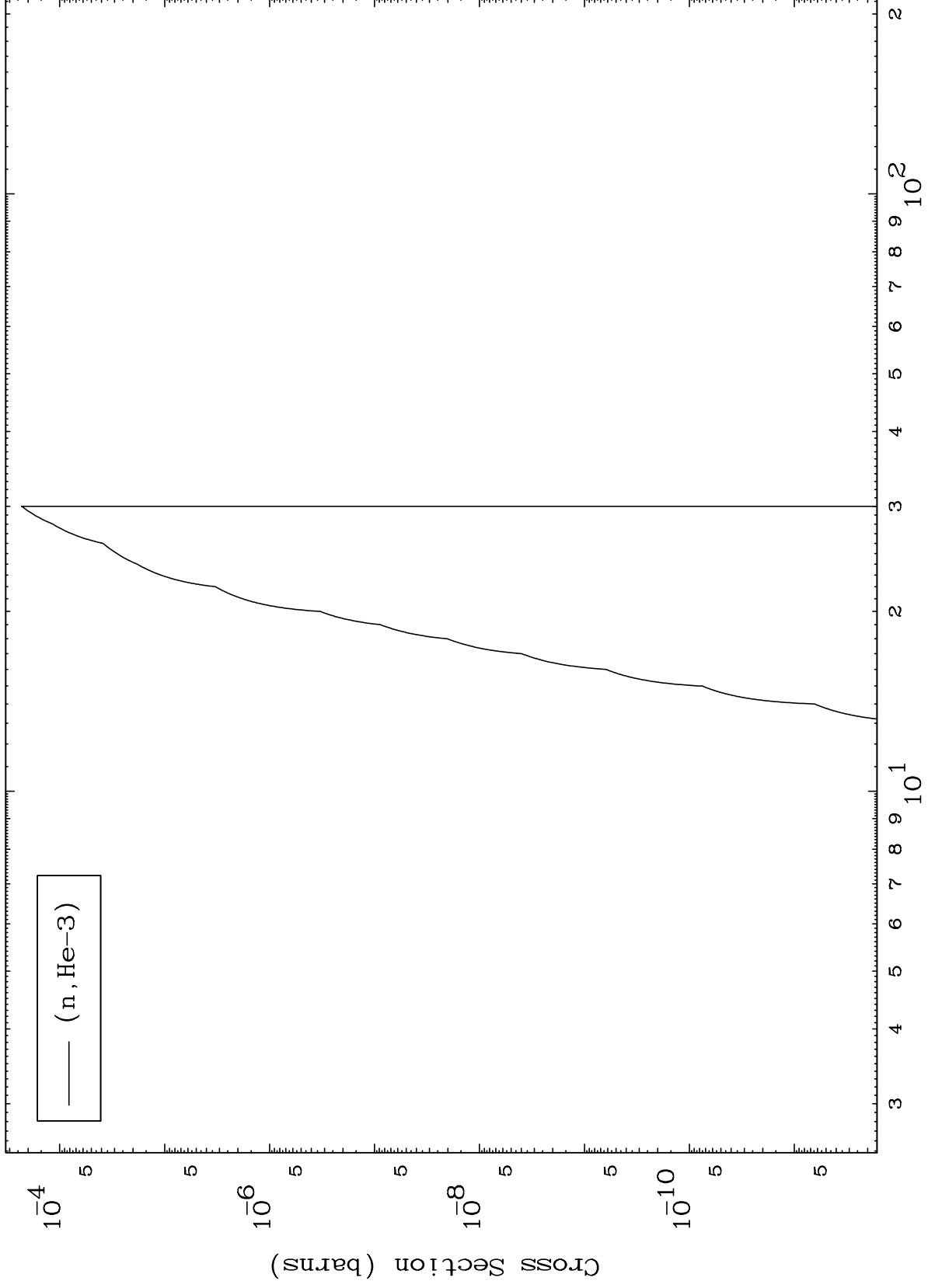
0 Kelvin Cross Sections



MAT 8843

(d,He3) Levels
0 Kelvin Cross Sections

88-Ra-229



10

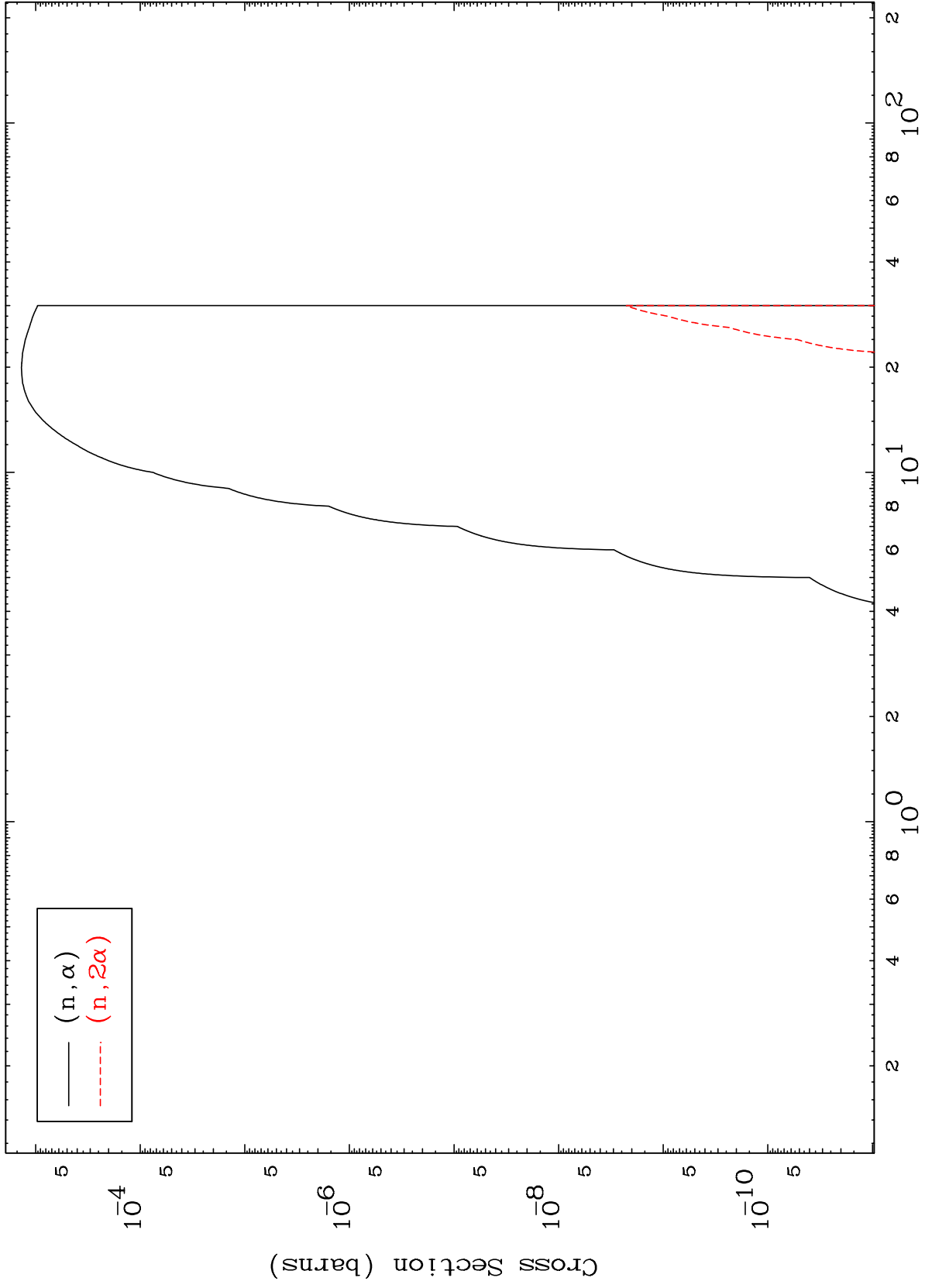
Incident Energy (MeV)

88-Ra-229

MAT 8843

(d, α) Levels
0 Kelvin Cross Sections

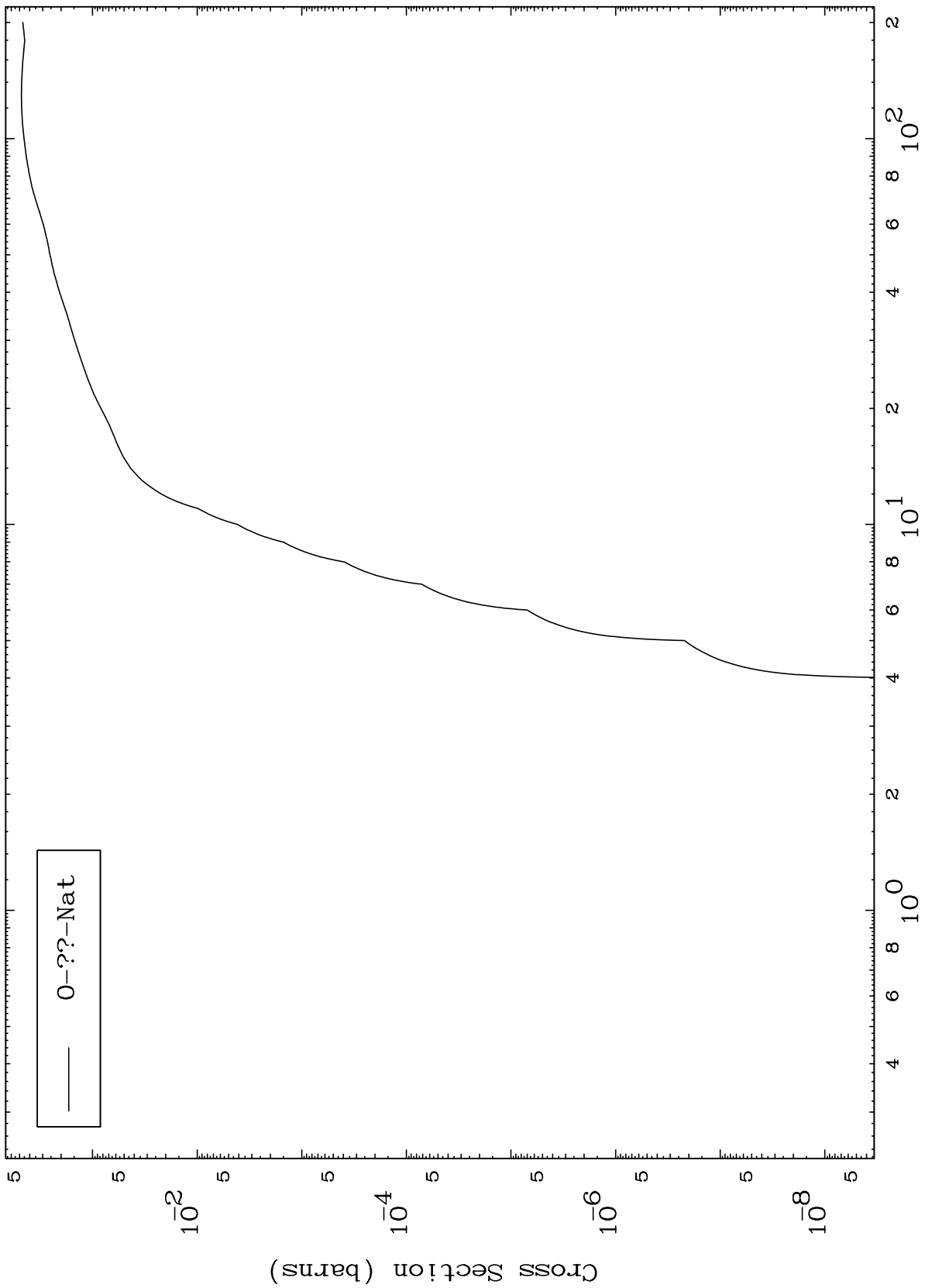
88-Ra-229



MAT 8843

88-Ra-229

Fission
Radionuclide Production Cross Section



88-Ra-229

Incident Energy (MeV)

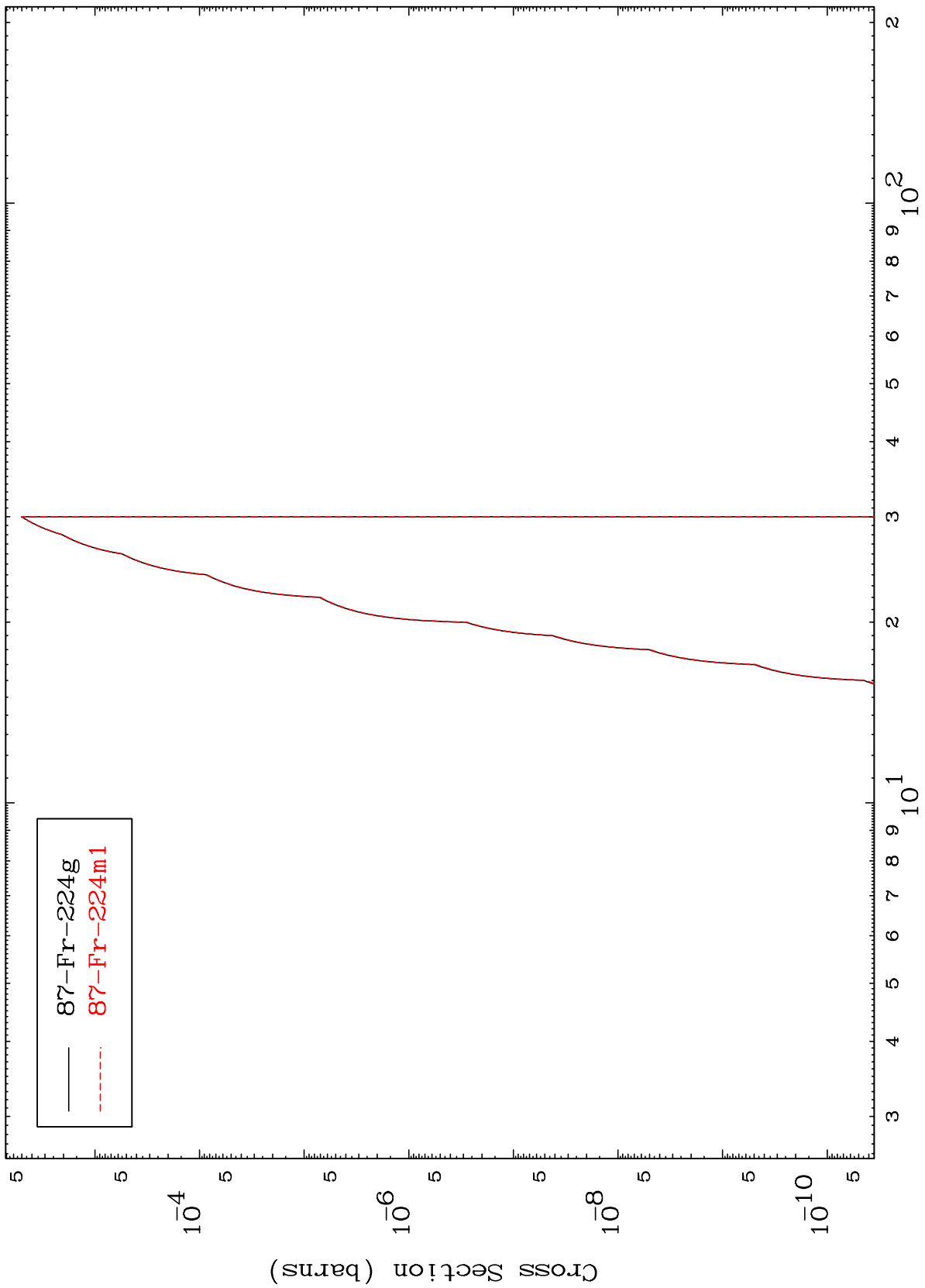
12

MAT 8843

(n,3n) α

88-Ra-229

Radionuclide Production Cross Section



13

Incident Energy (MeV)

88-Ra-229