

Program EVALPLOT
(Version 2021-1)

by

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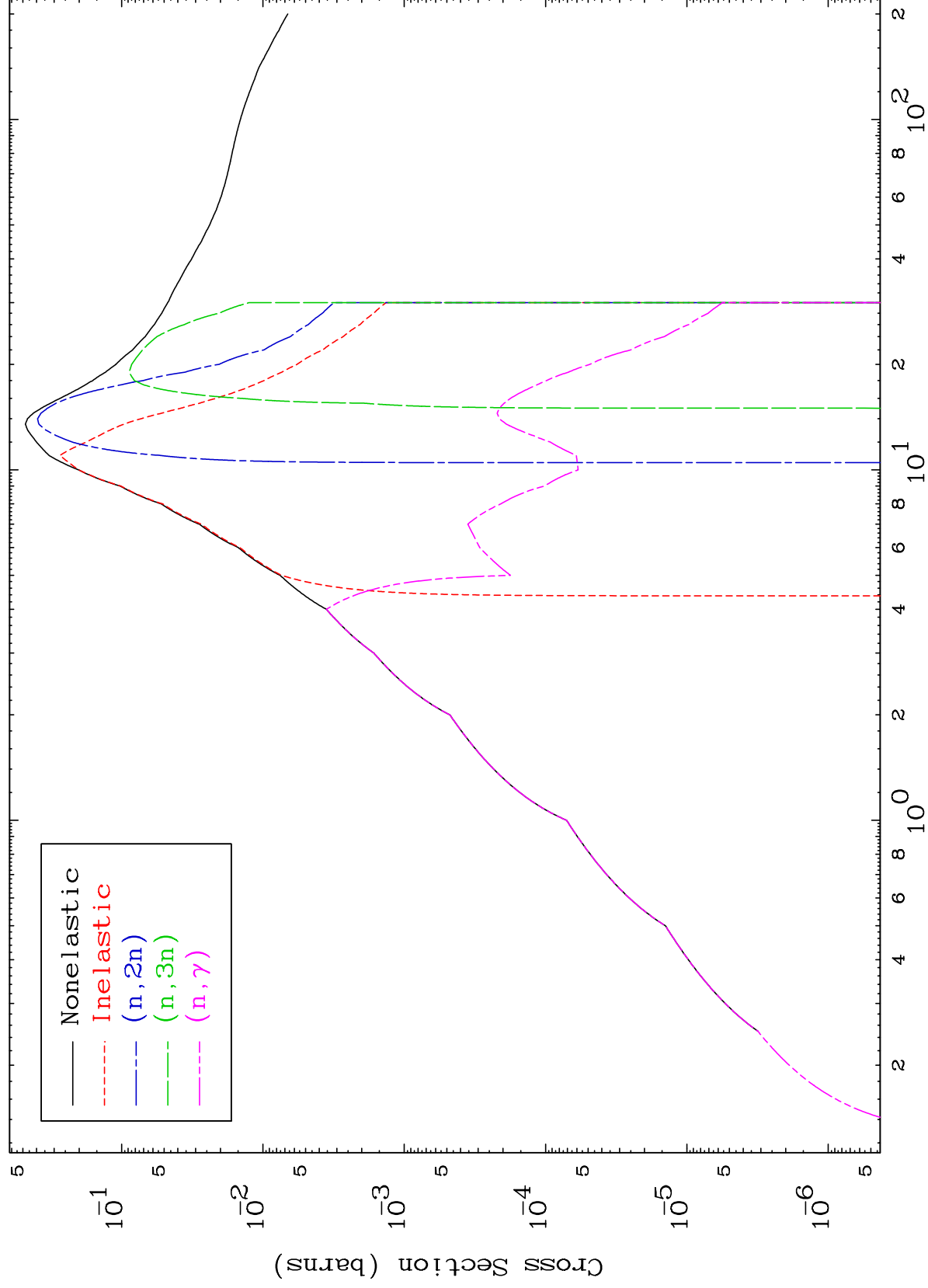
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8849

Photon Major
0 Kelvin Cross Sections

88-Ra-231



1

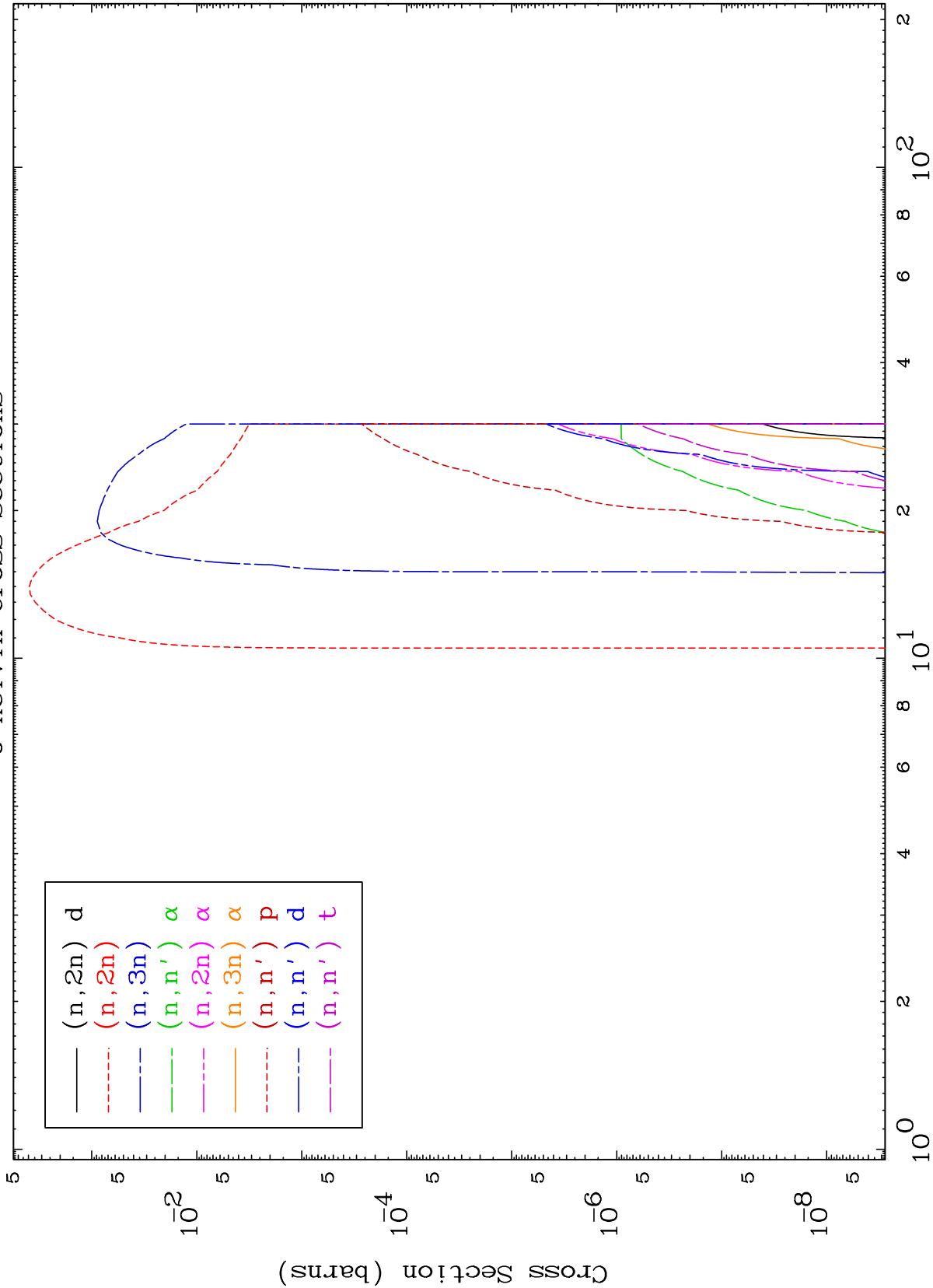
Incident Energy (MeV)

88-Ra-231

MAT 8849

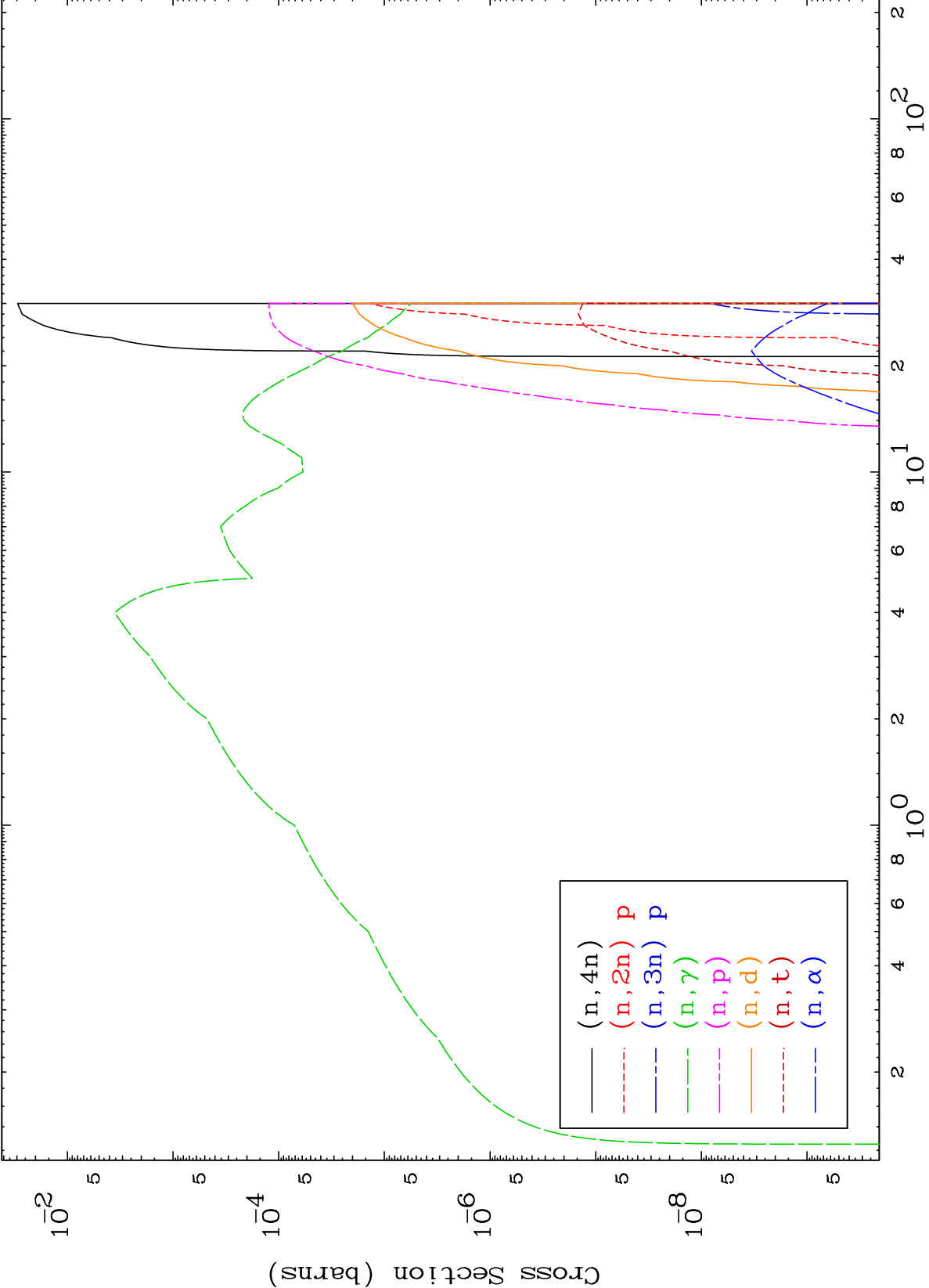
Photon Neutron Absorption
0 Kelvin Cross Sections

88-Ra-231



Incident Energy (MeV)

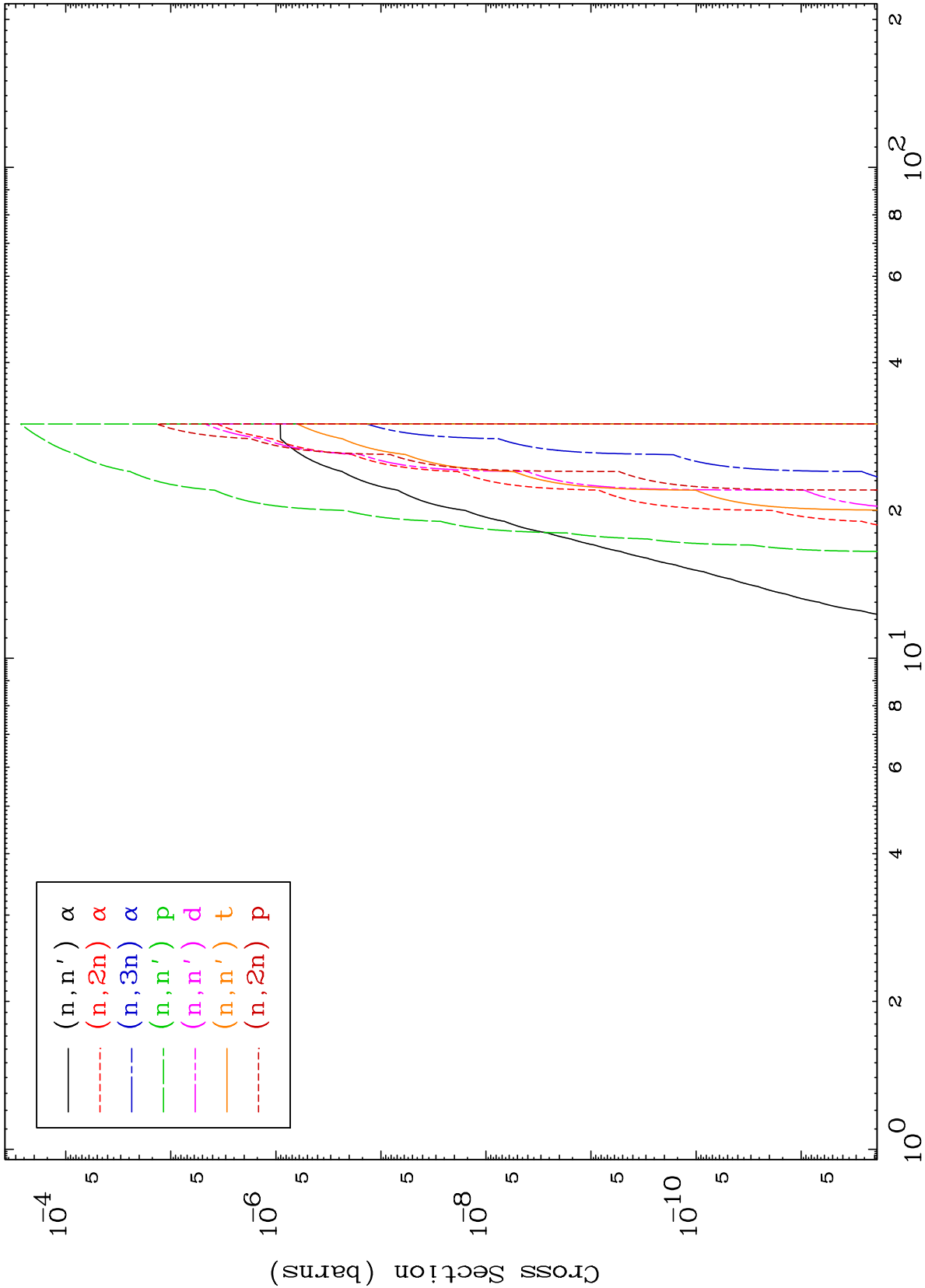
88-Ra-231



MAT 8849

Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-231



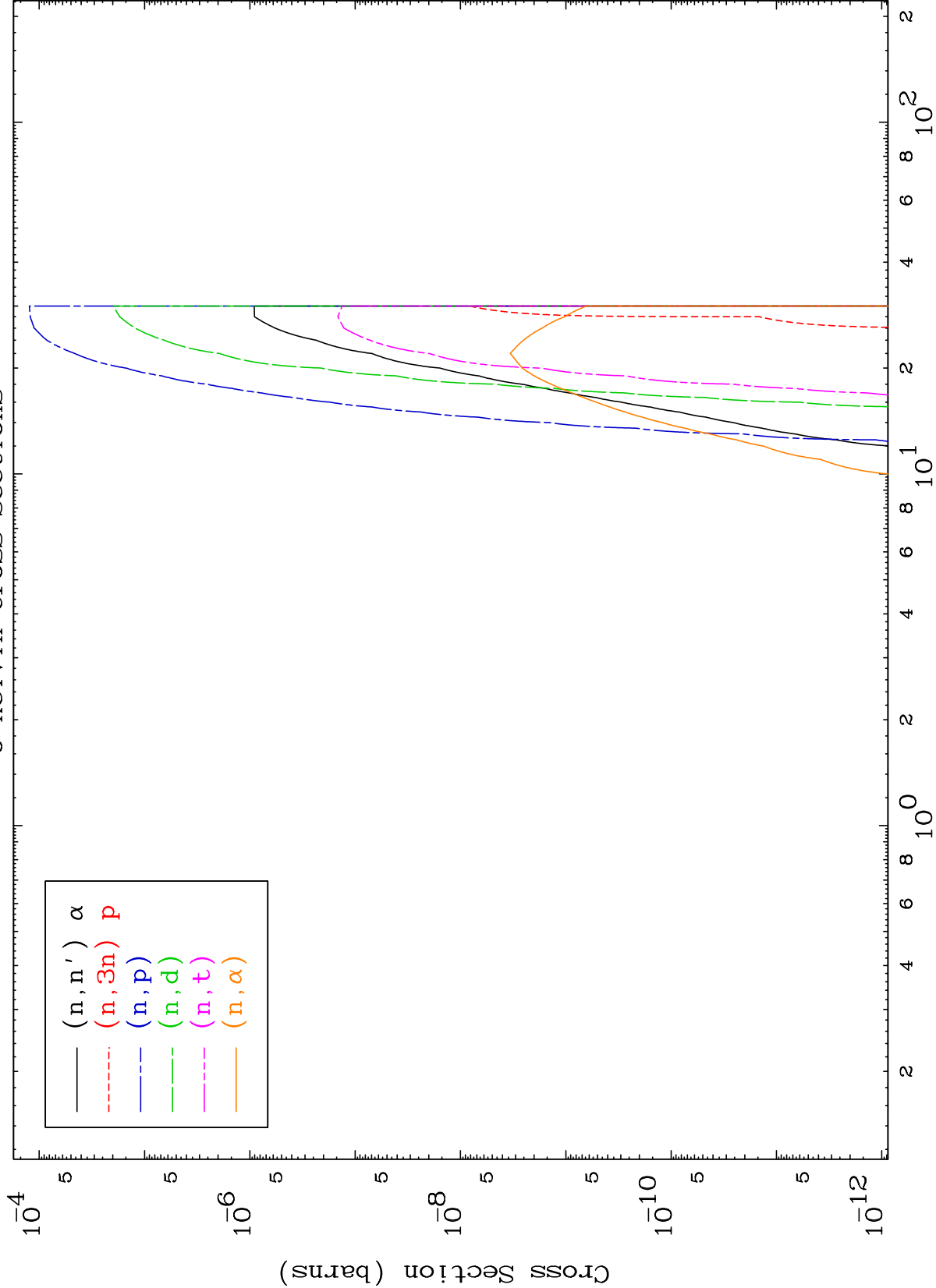
Incident Energy (MeV)

88-Ra-231

MAT 8849

Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-231

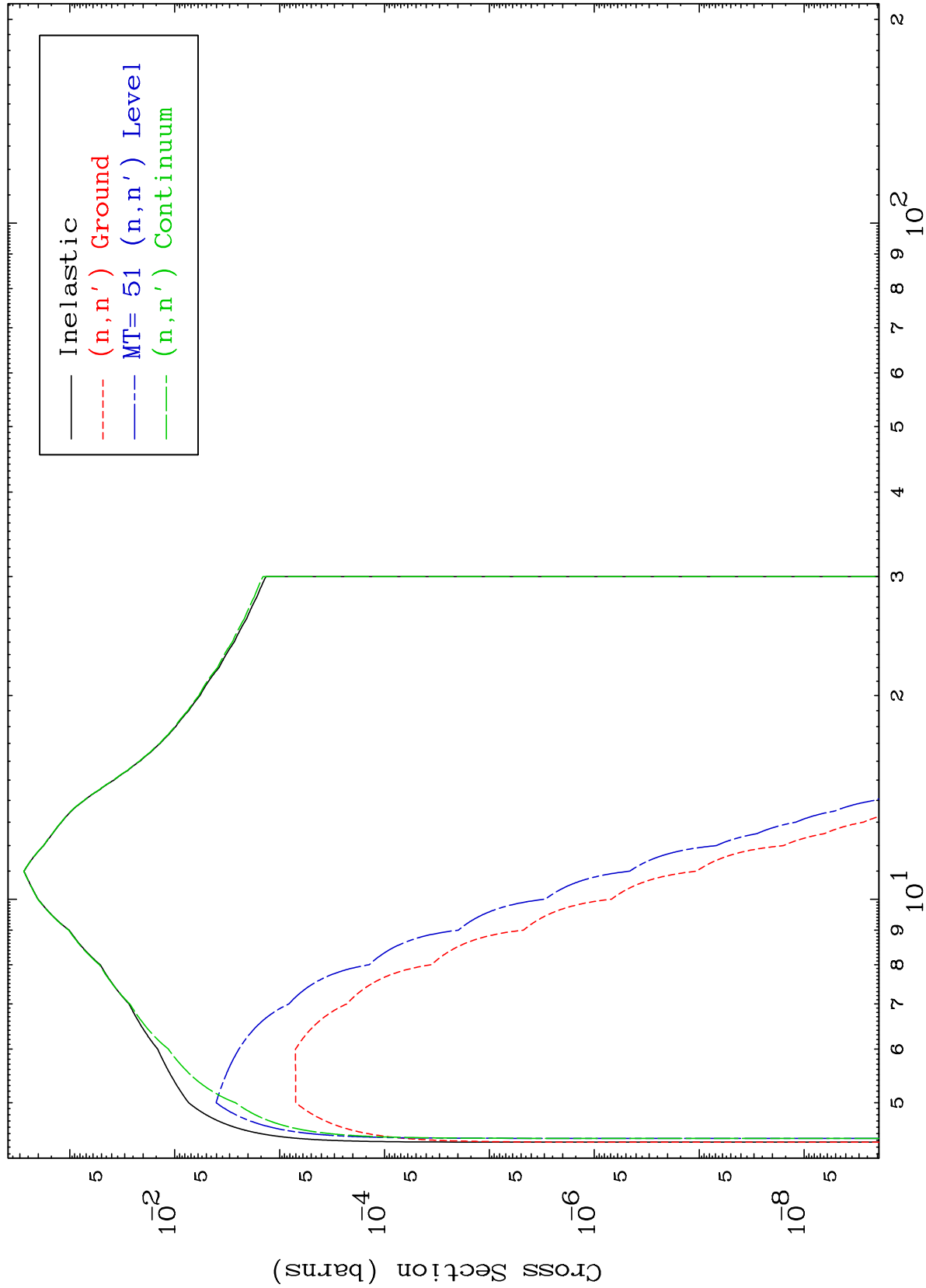


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88-Ra-231

(γ, n') Levels

0 Kelvin Cross Sections



6

Incident Energy (MeV)

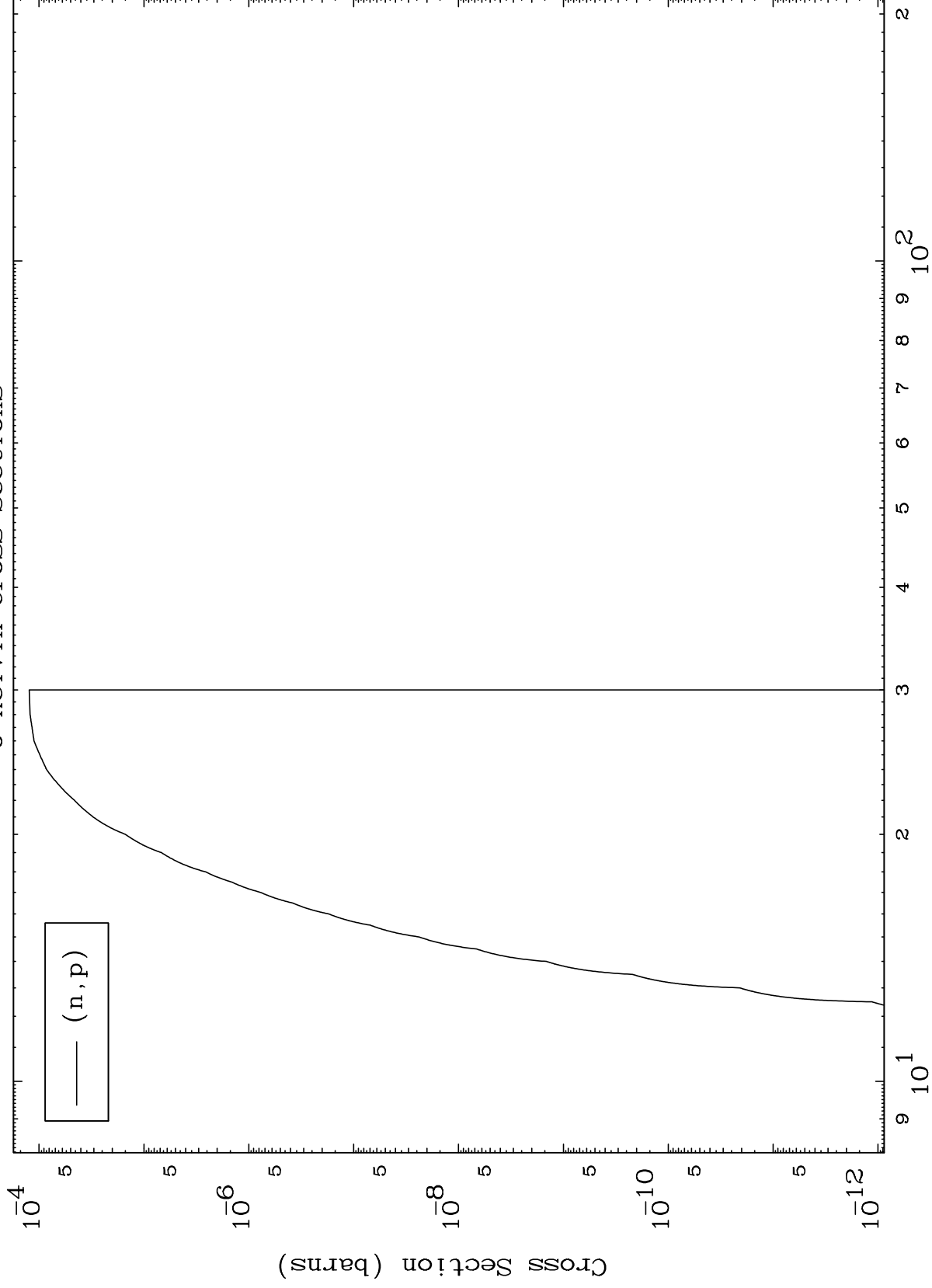
88-Ra-231

MAT 8849

(γ ,p) Levels

88-Ra-231

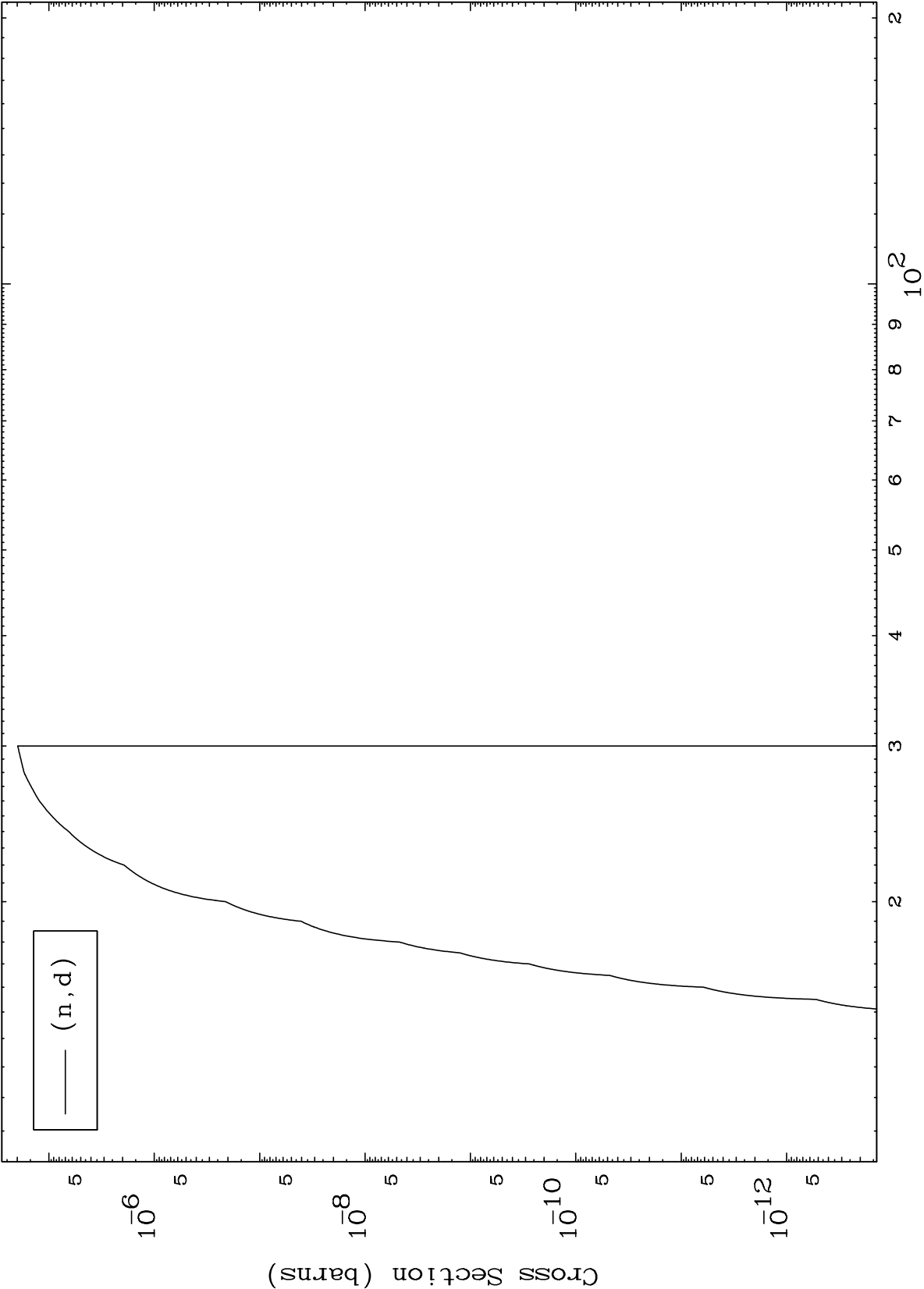
0 Kelvin Cross Sections



Incident Energy (MeV)

88-Ra-231

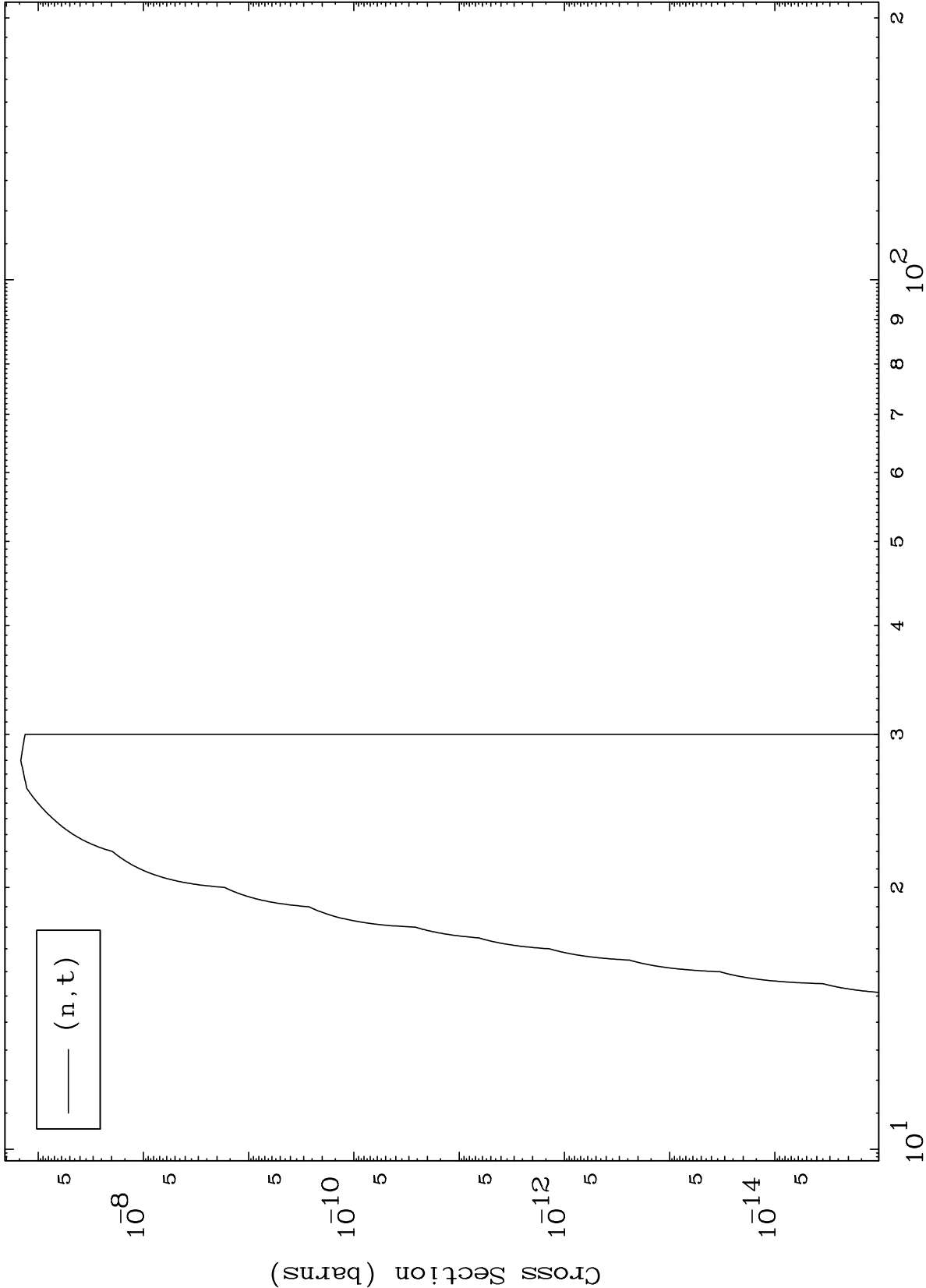
0 Kelvin Cross Sections



MAT 8849

(γ, t) Levels
0 Kelvin Cross Sections

88-Ra-231



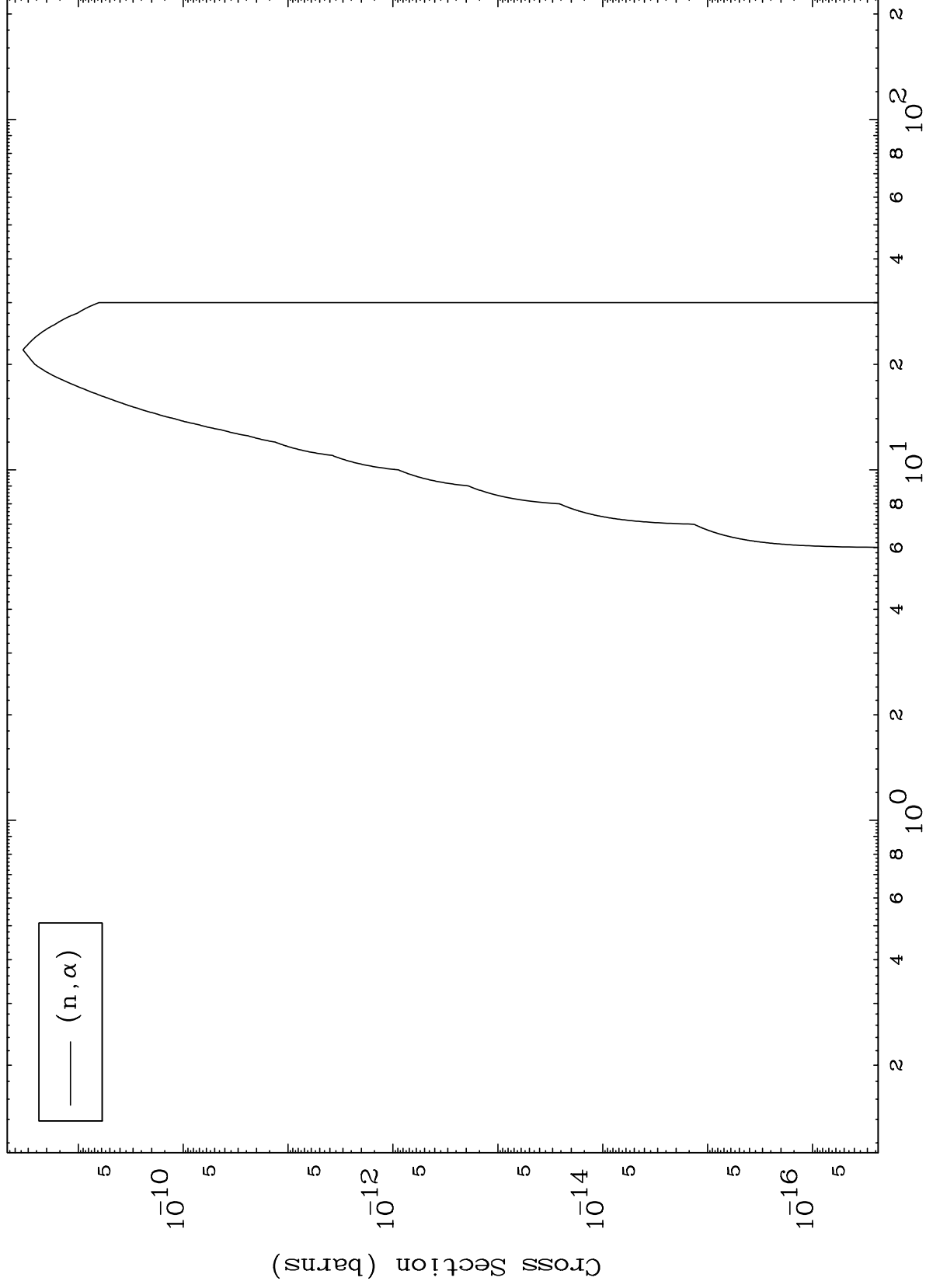
Incident Energy (MeV)

88-Ra-231

MAT 8849

88-Ra-231

(γ, α) Levels
0 Kelvin Cross Sections



— (n, α)

10

Incident Energy (MeV)

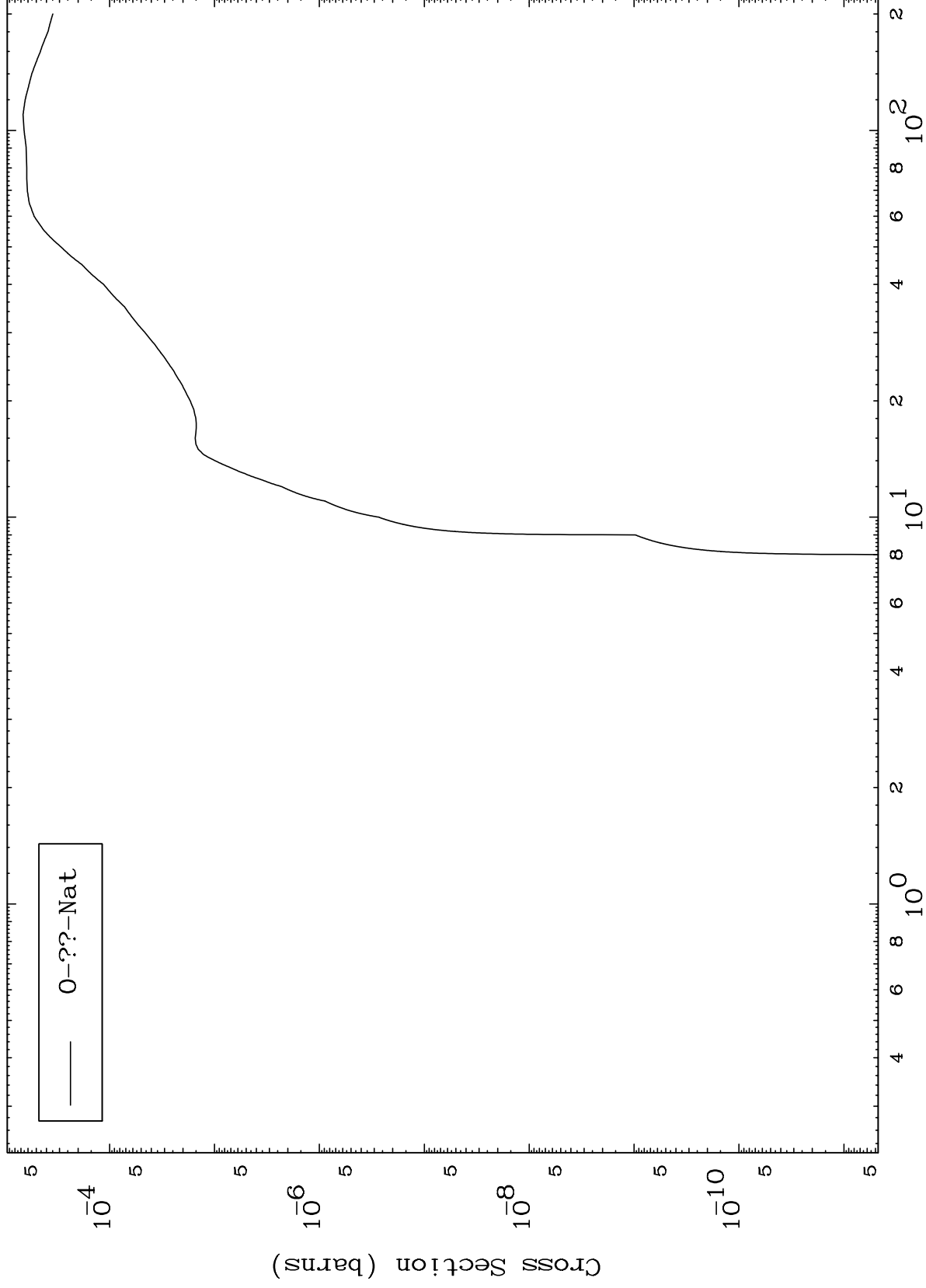
88-Ra-231

MAT 8849

Fission

88-Ra-231

Radionuclide Production Cross Section



0-??-Nat

11

Incident Energy (MeV)

88-Ra-231