

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

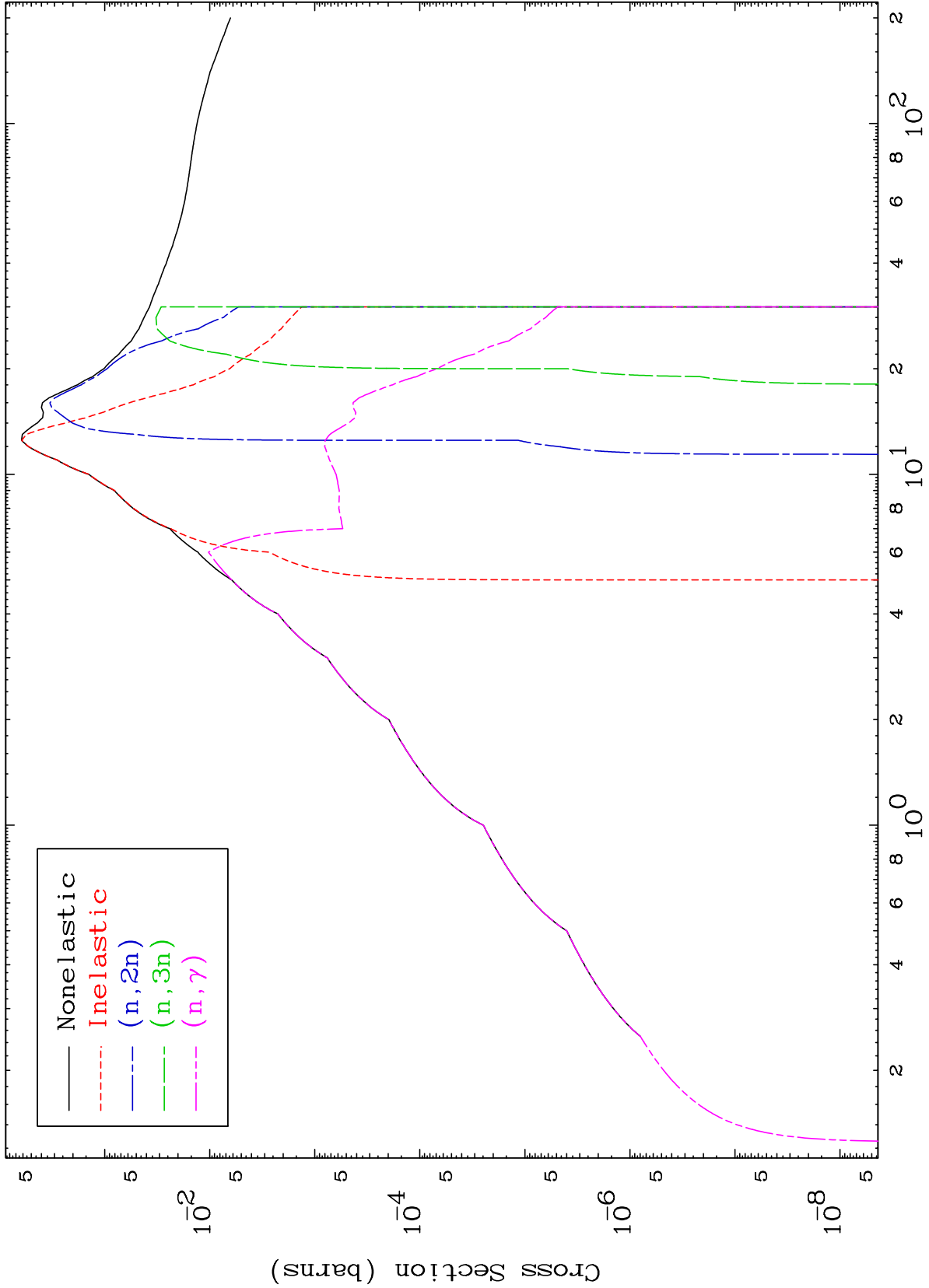
Press Mouse Button to Start

MAT 8135

Photon Major

81-Tl-206m

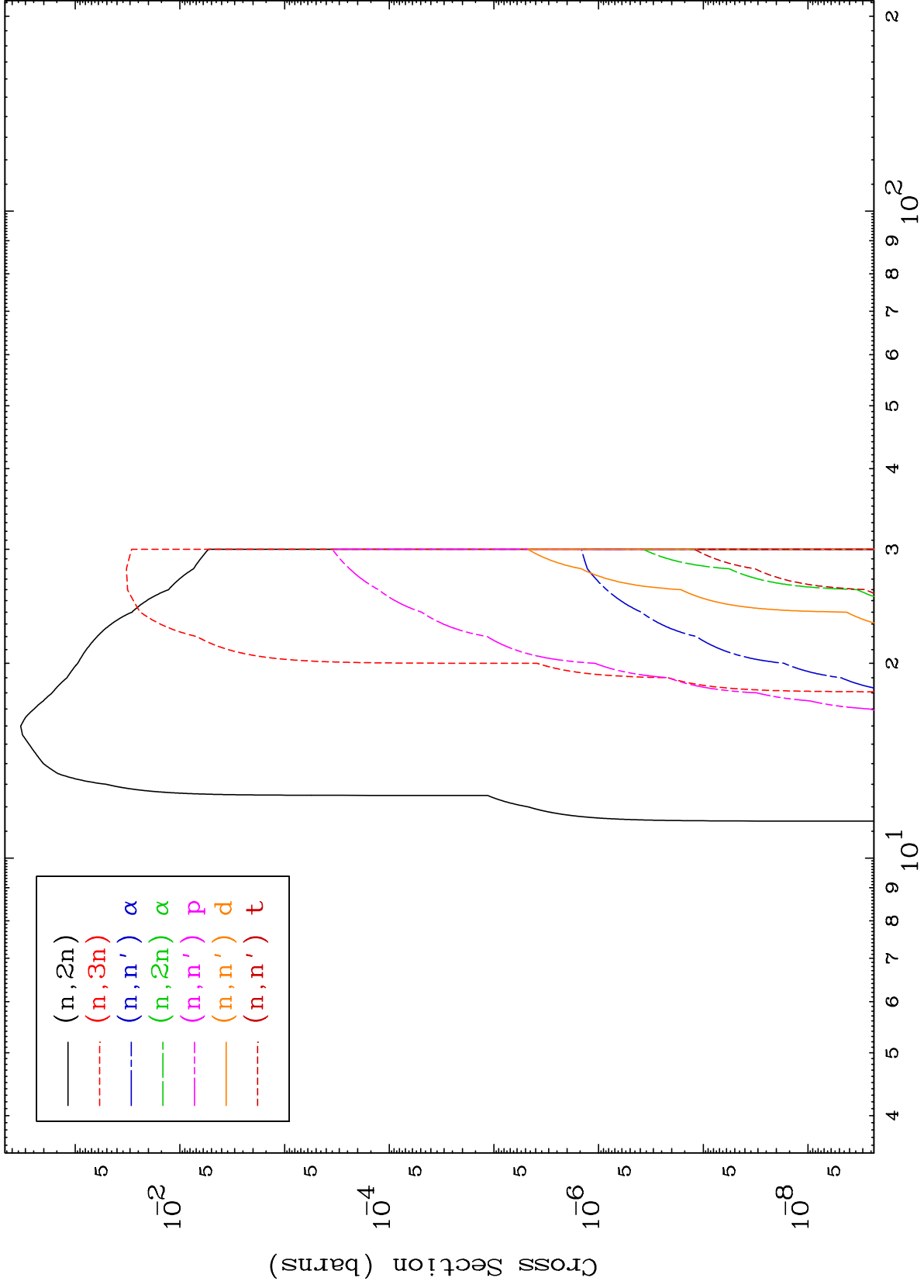
0 Kelvin Cross Sections



MAT 8135

Photon Neutron Absorption
0 Kelvin Cross Sections

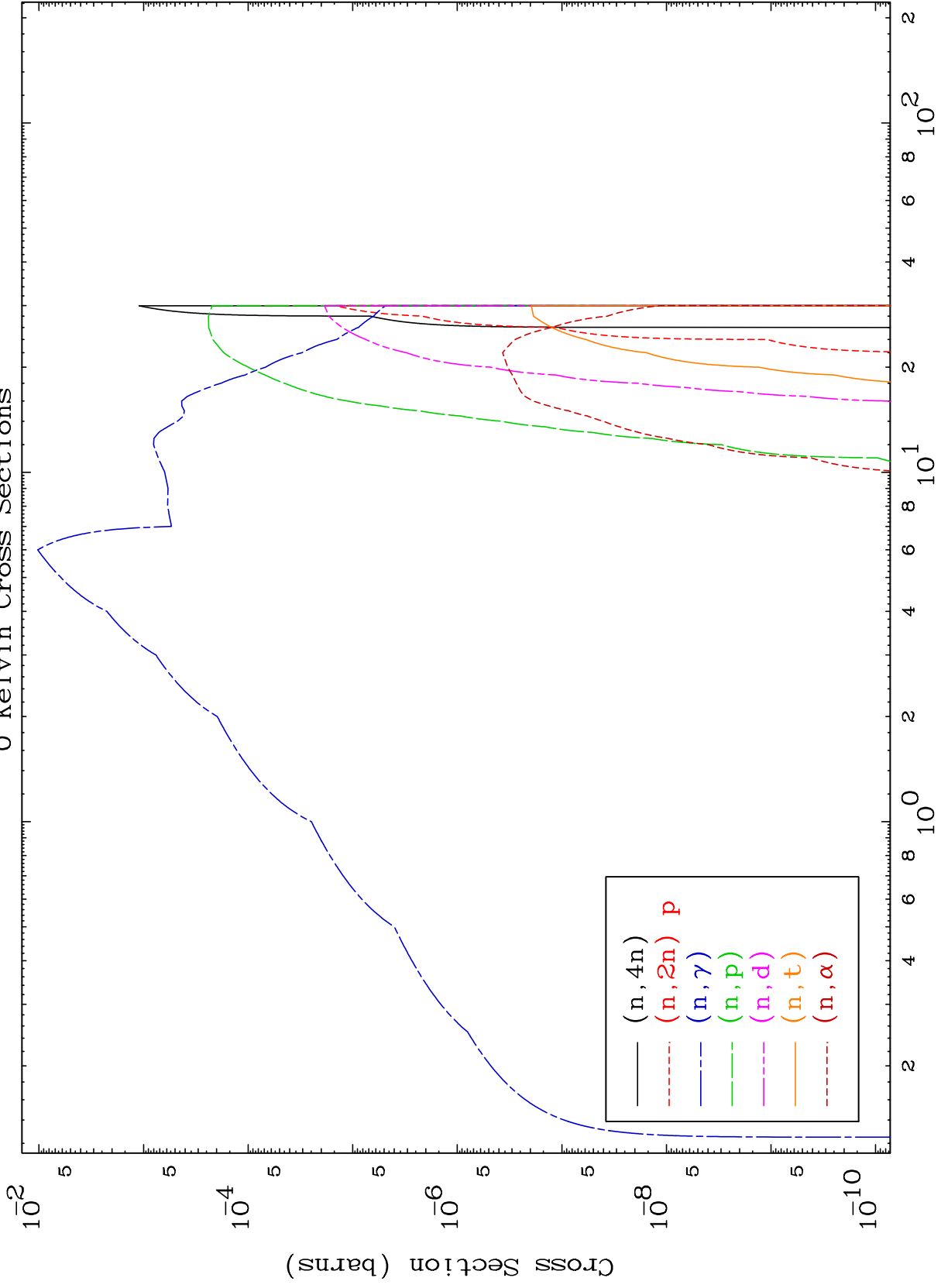
81-TI-206m



MAT 8135

Photon Neutron Absorption
0 Kelvin Cross Sections

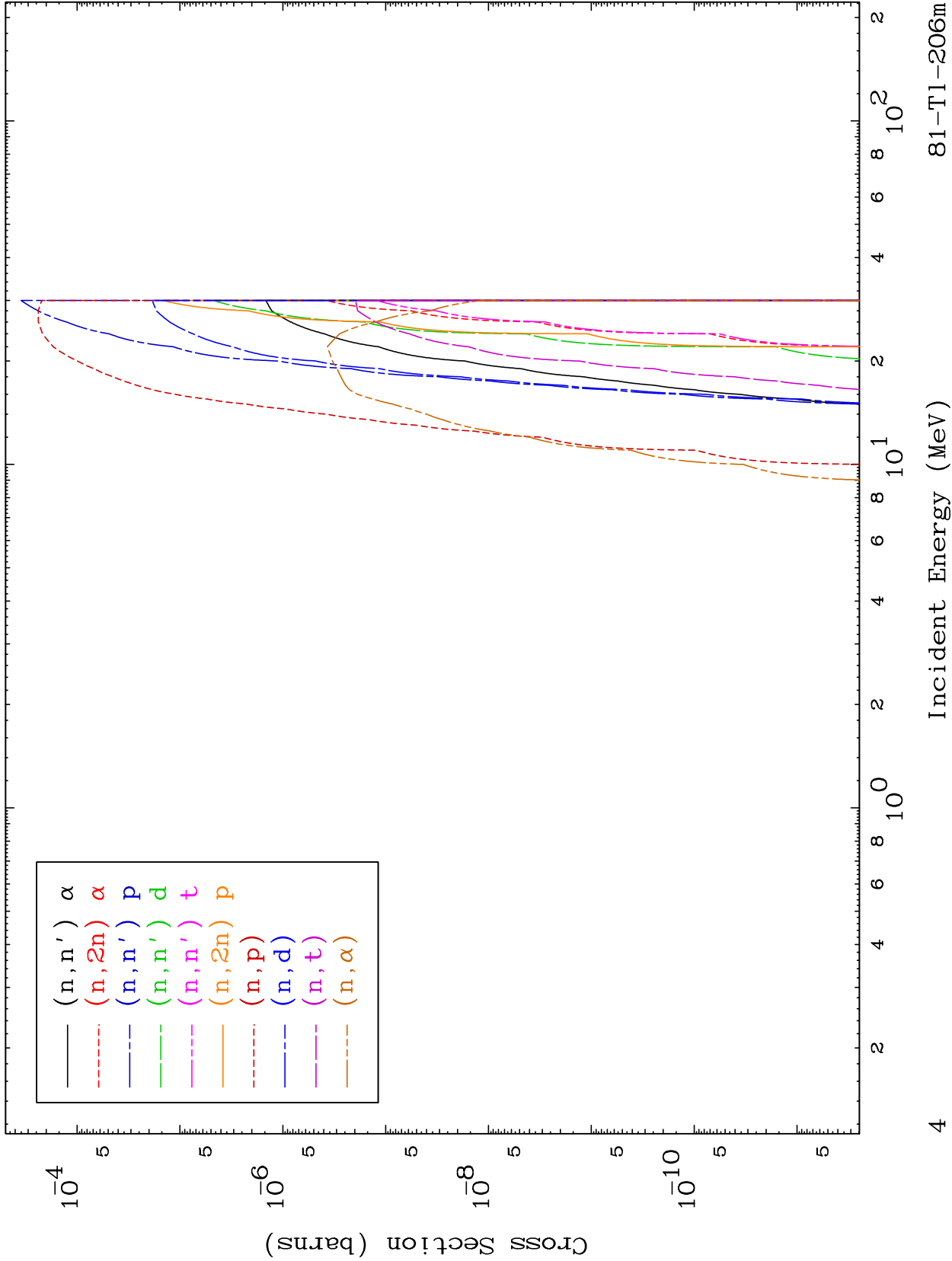
81-Tl-206m



MAT 8135

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-206m

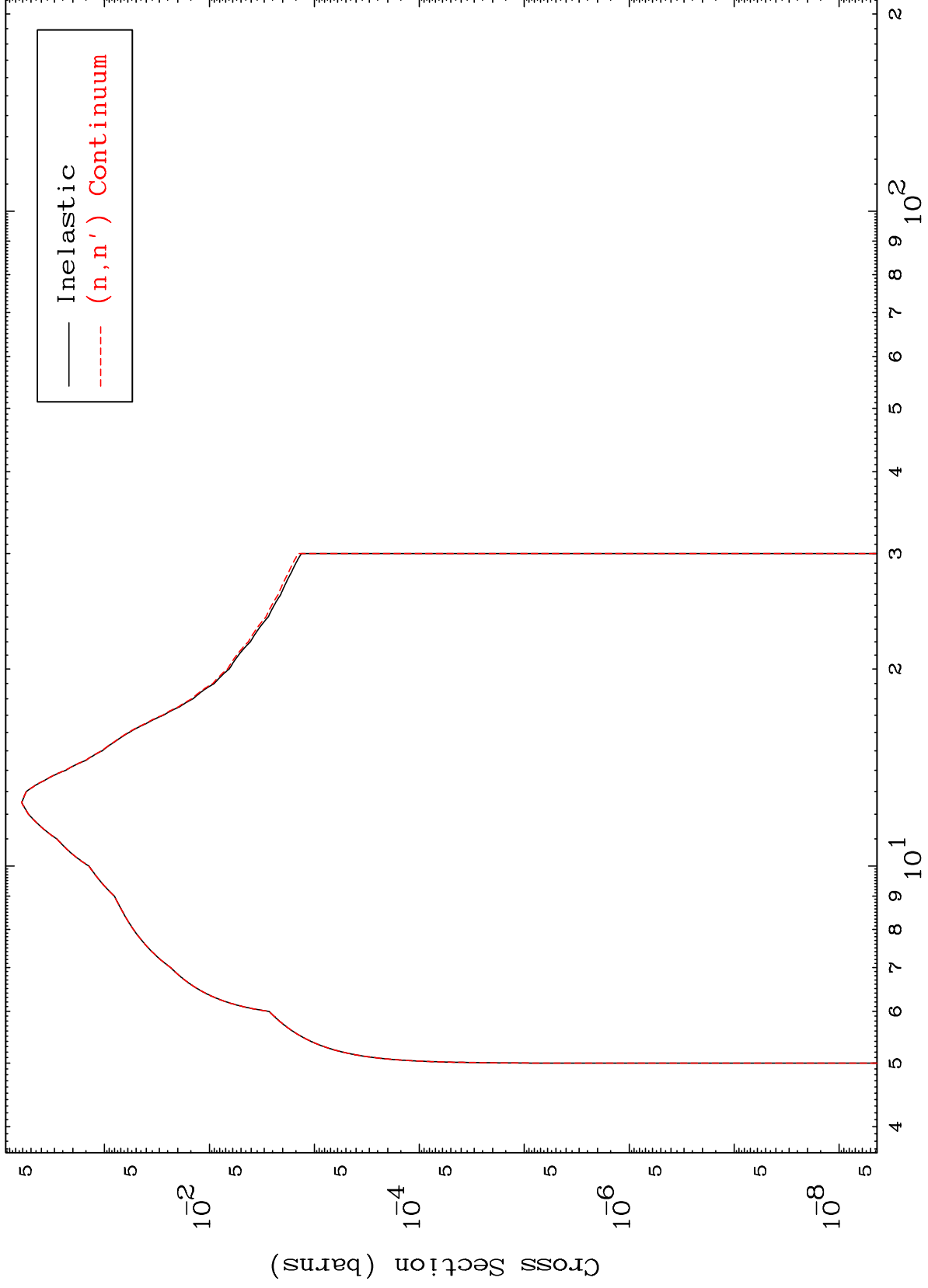


MAT 8135

(γ, n') Levels

81-Tl-206m

0 Kelvin Cross Sections



Incident Energy (MeV)

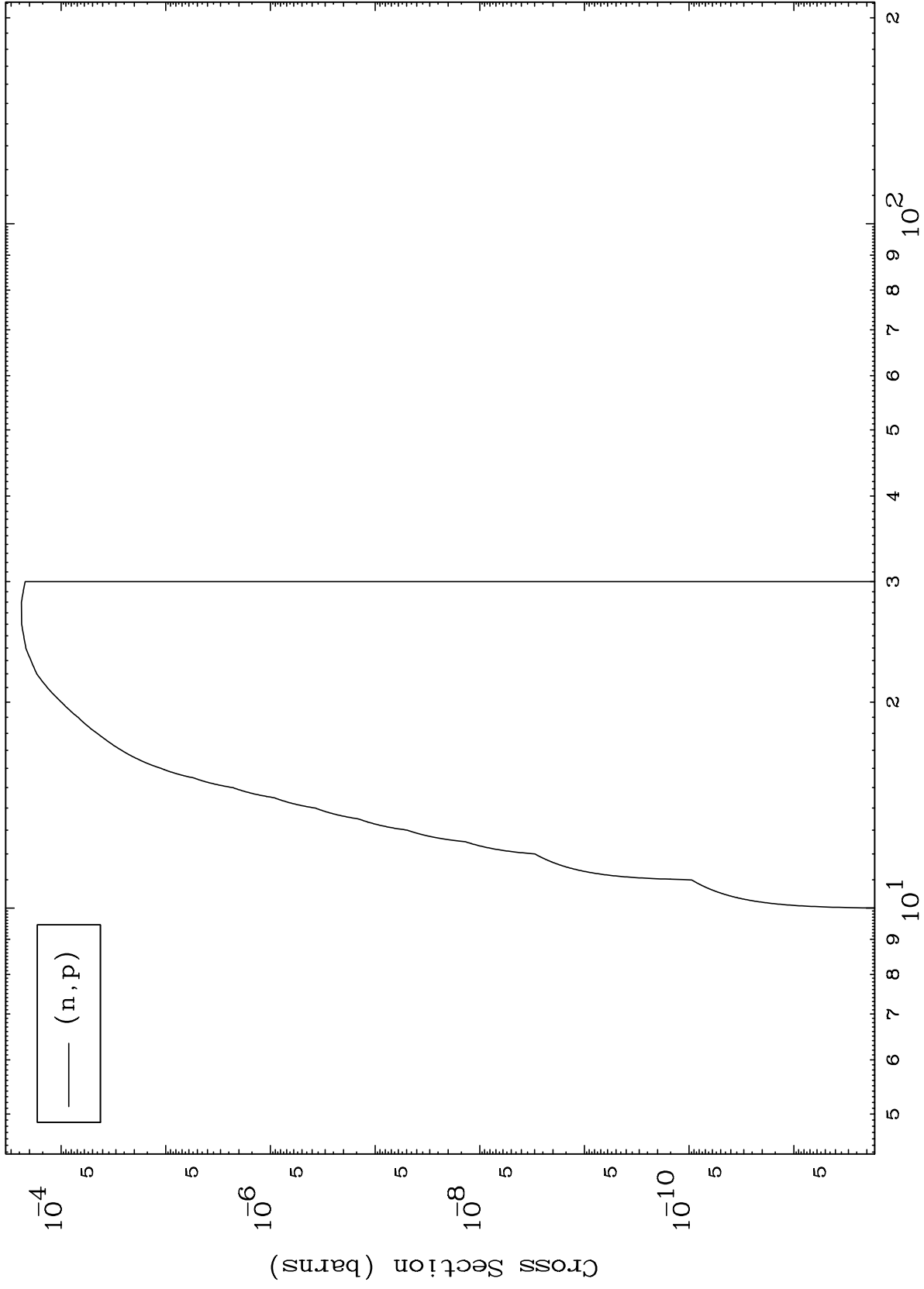
81-Tl-206m

5

MAT 8135

81-Tl-206m

(γ, p) Levels
0 Kelvin Cross Sections



81-Tl-206m

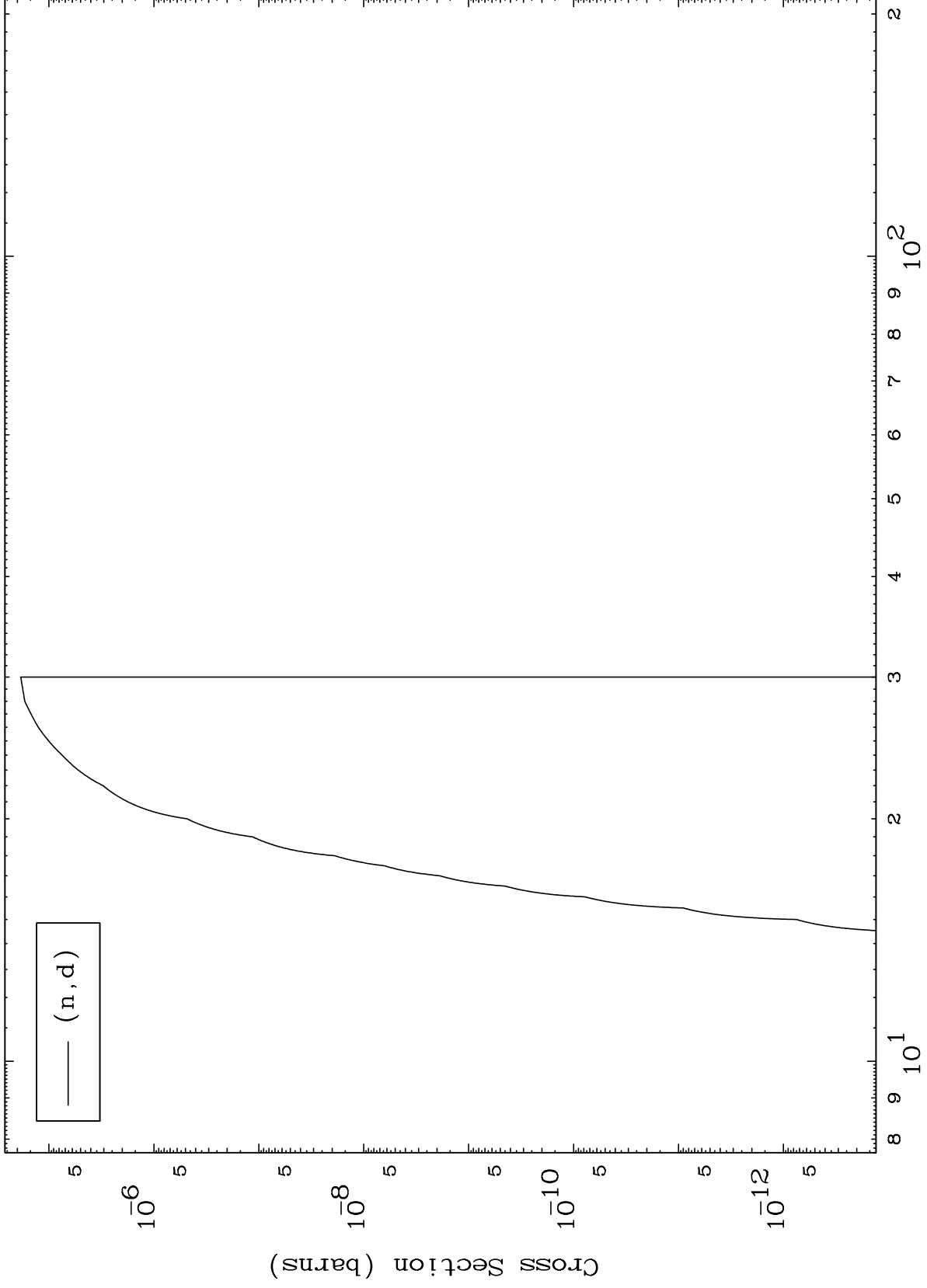
Incident Energy (MeV)

6

MAT 8135

(γ, d) Levels
0 Kelvin Cross Sections

81-Tl-206m



7

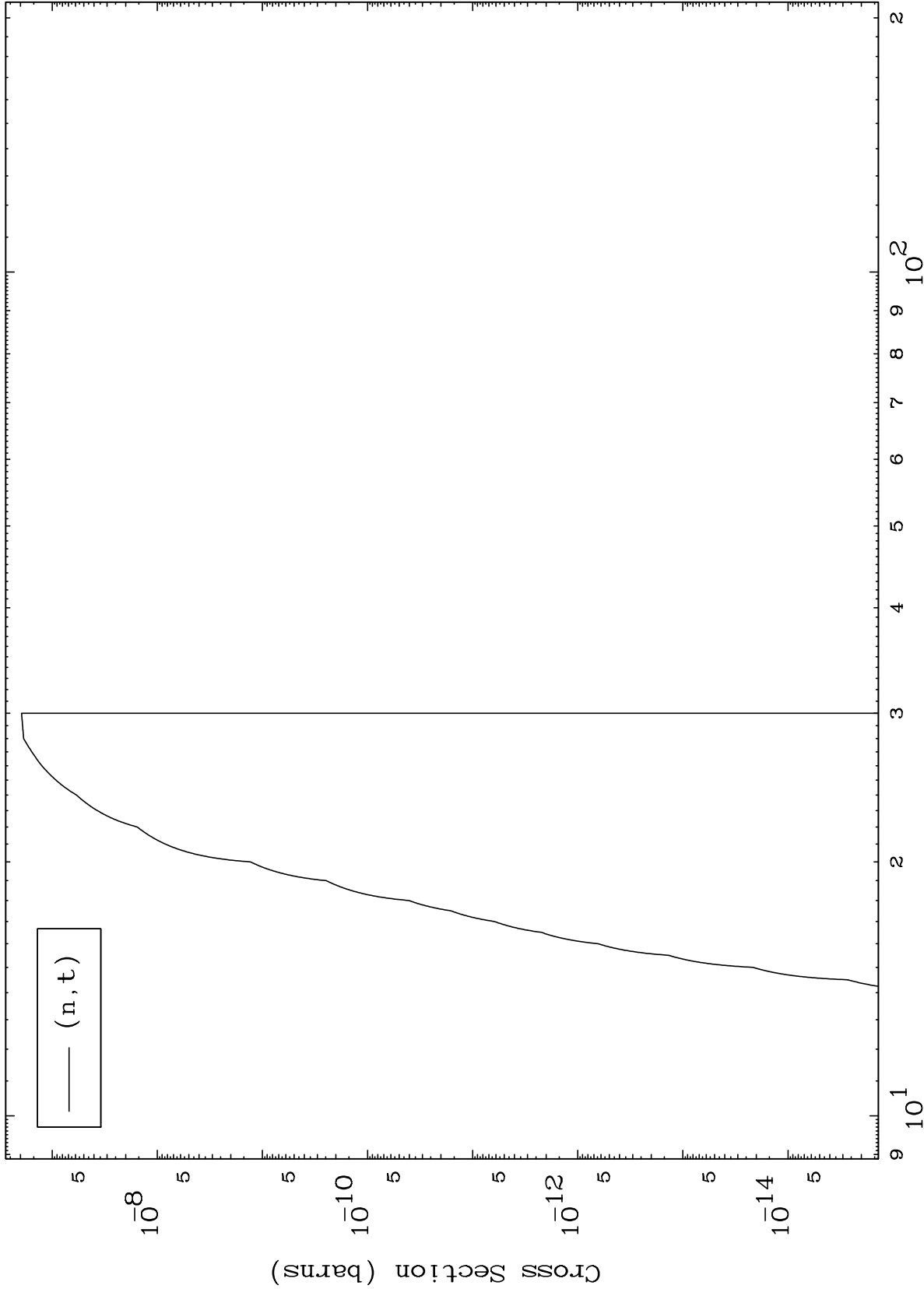
Incident Energy (MeV)

81-Tl-206m

MAT 8135

(γ, t) Levels
0 Kelvin Cross Sections

81-Tl-206m



Incident Energy (MeV)

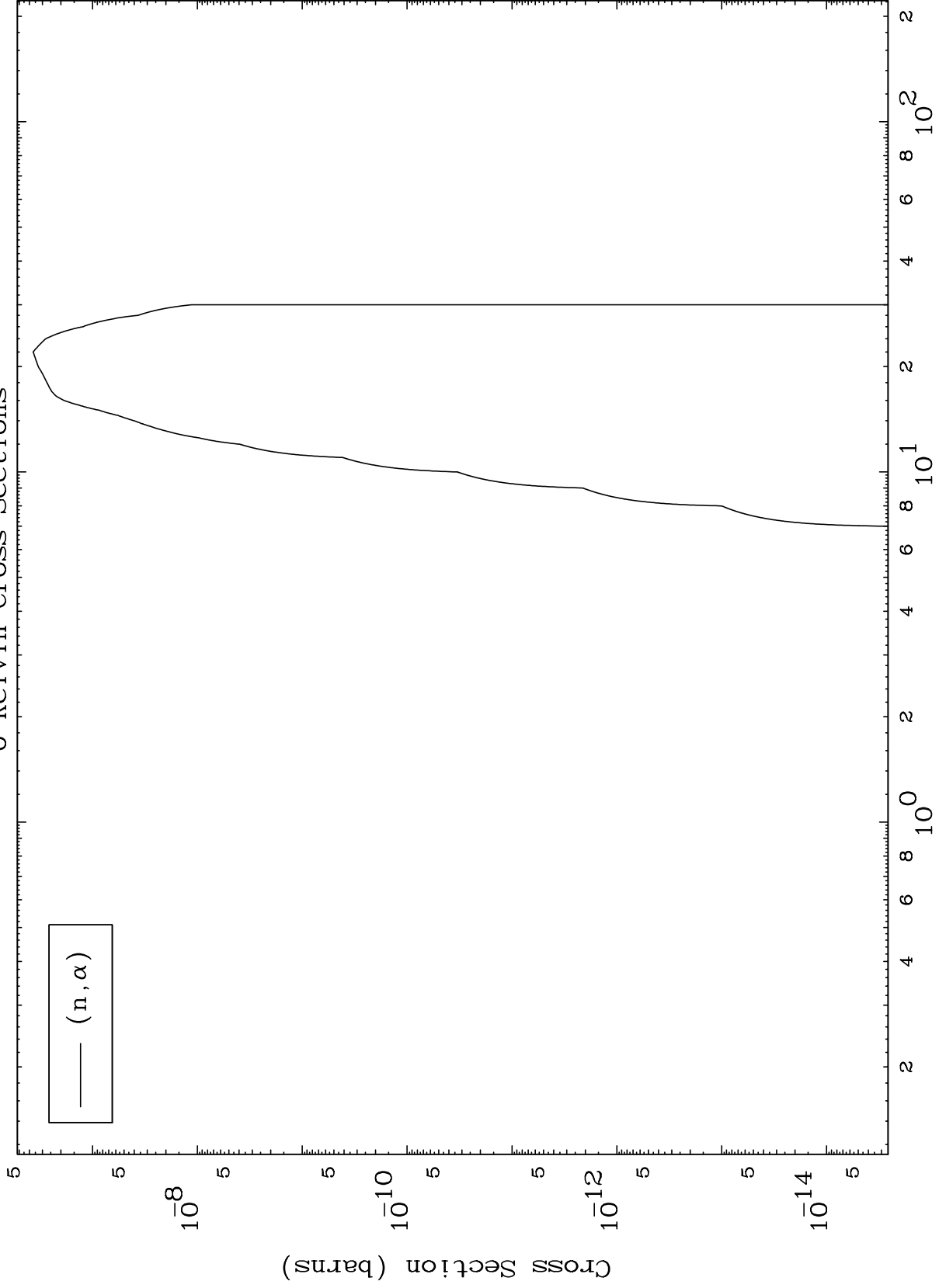
81-Tl-206m

MAT 8135

(γ, α) Levels

81-Tl-206m

0 Kelvin Cross Sections

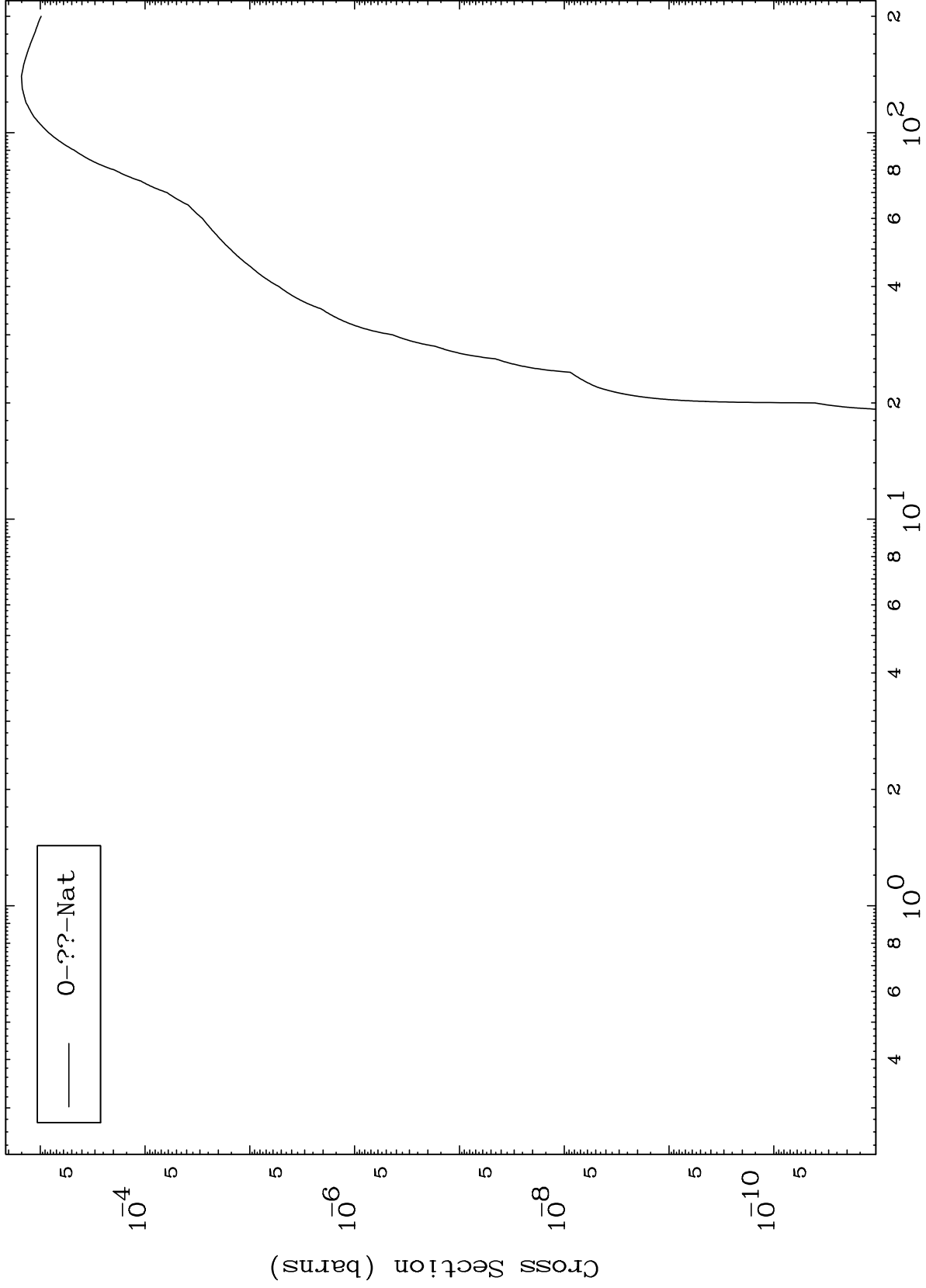


MAT 8135

Fission

81-Tl-206m

Radionuclide Production Cross Section



10

Incident Energy (MeV)

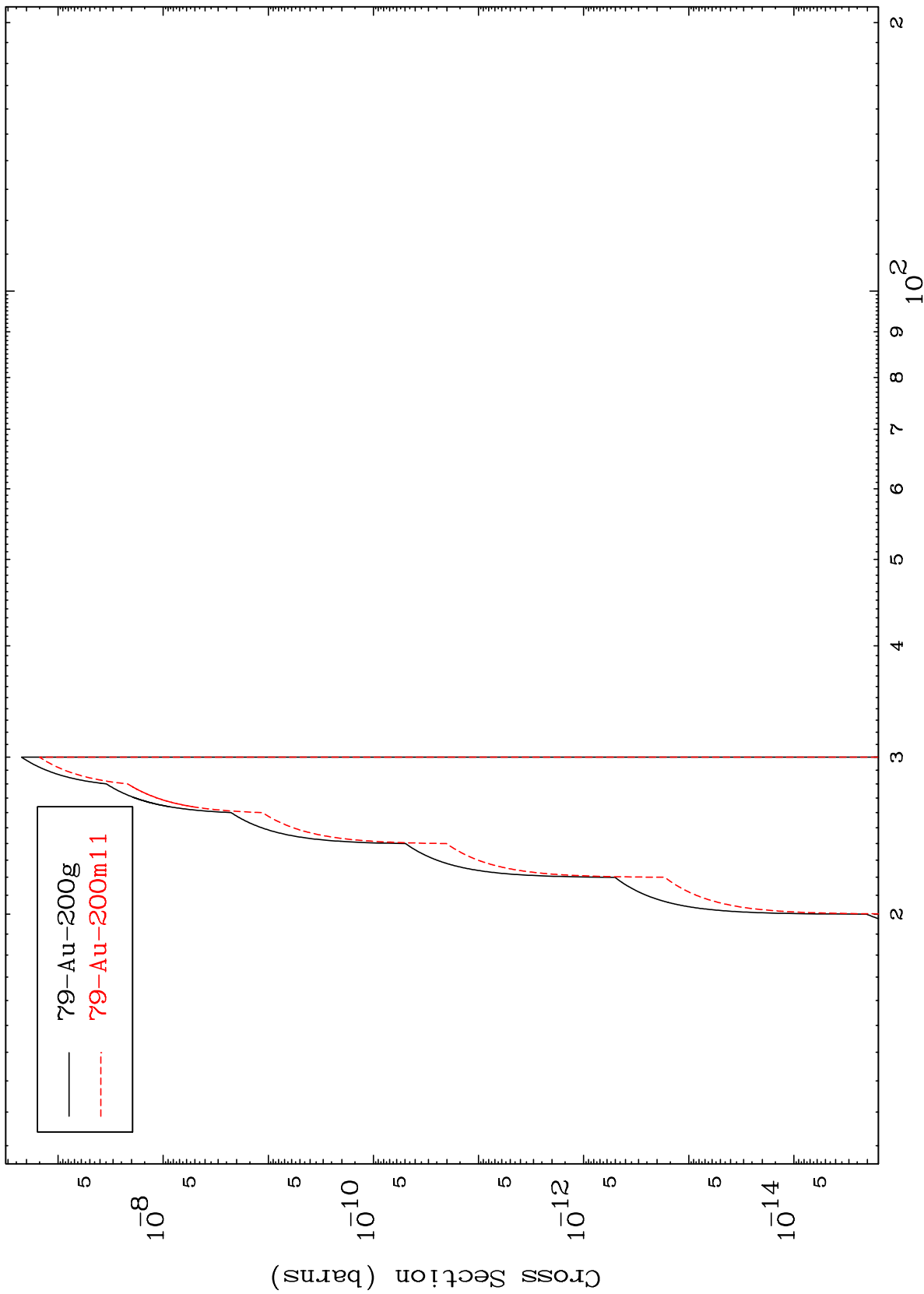
81-Tl-206m

MAT 8135

(n,2n) α

81-Tl-206m

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-206m

MAT 8135

81-Tl-206m

Radionuclide Production Cross Section

