

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

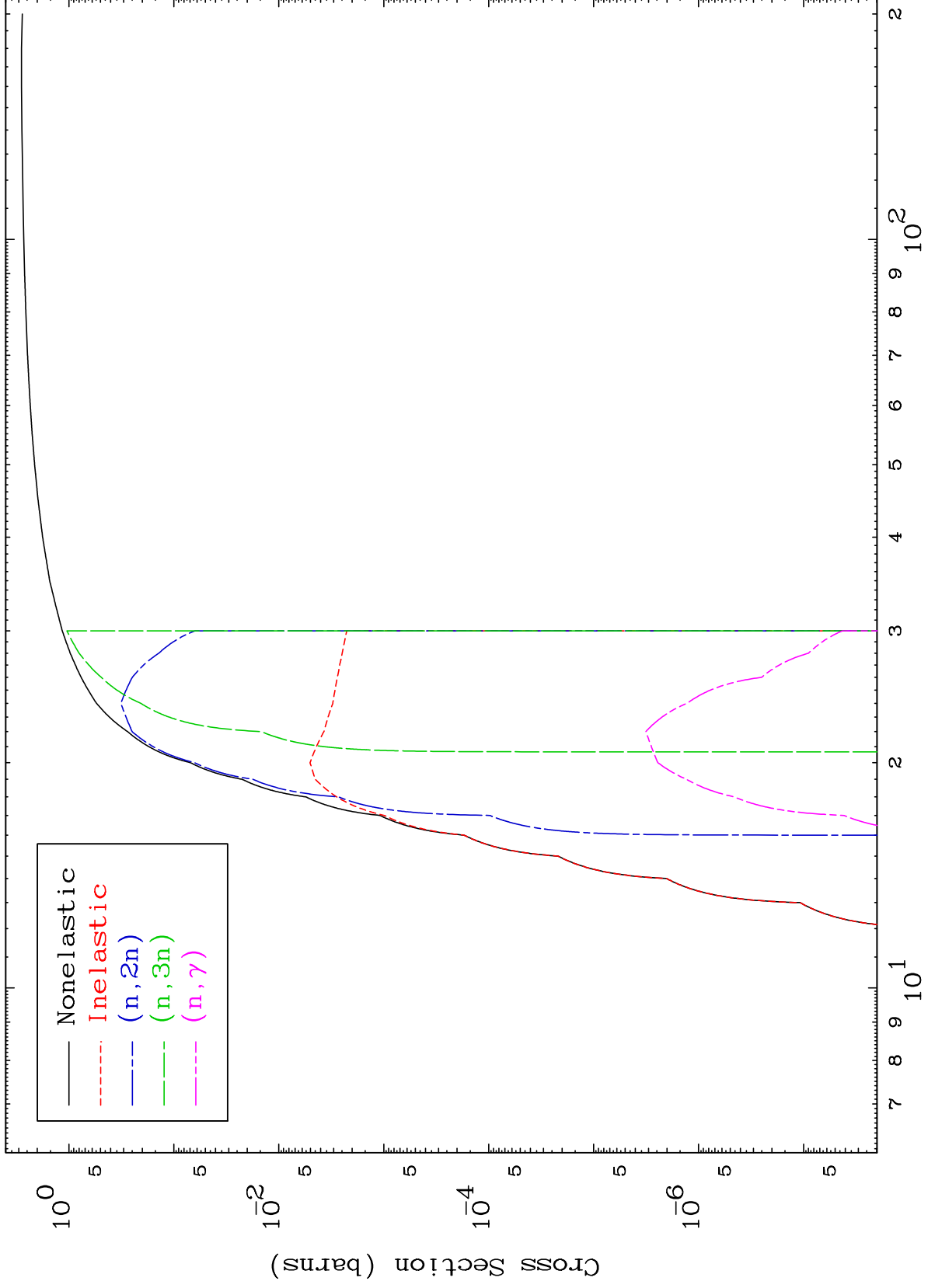
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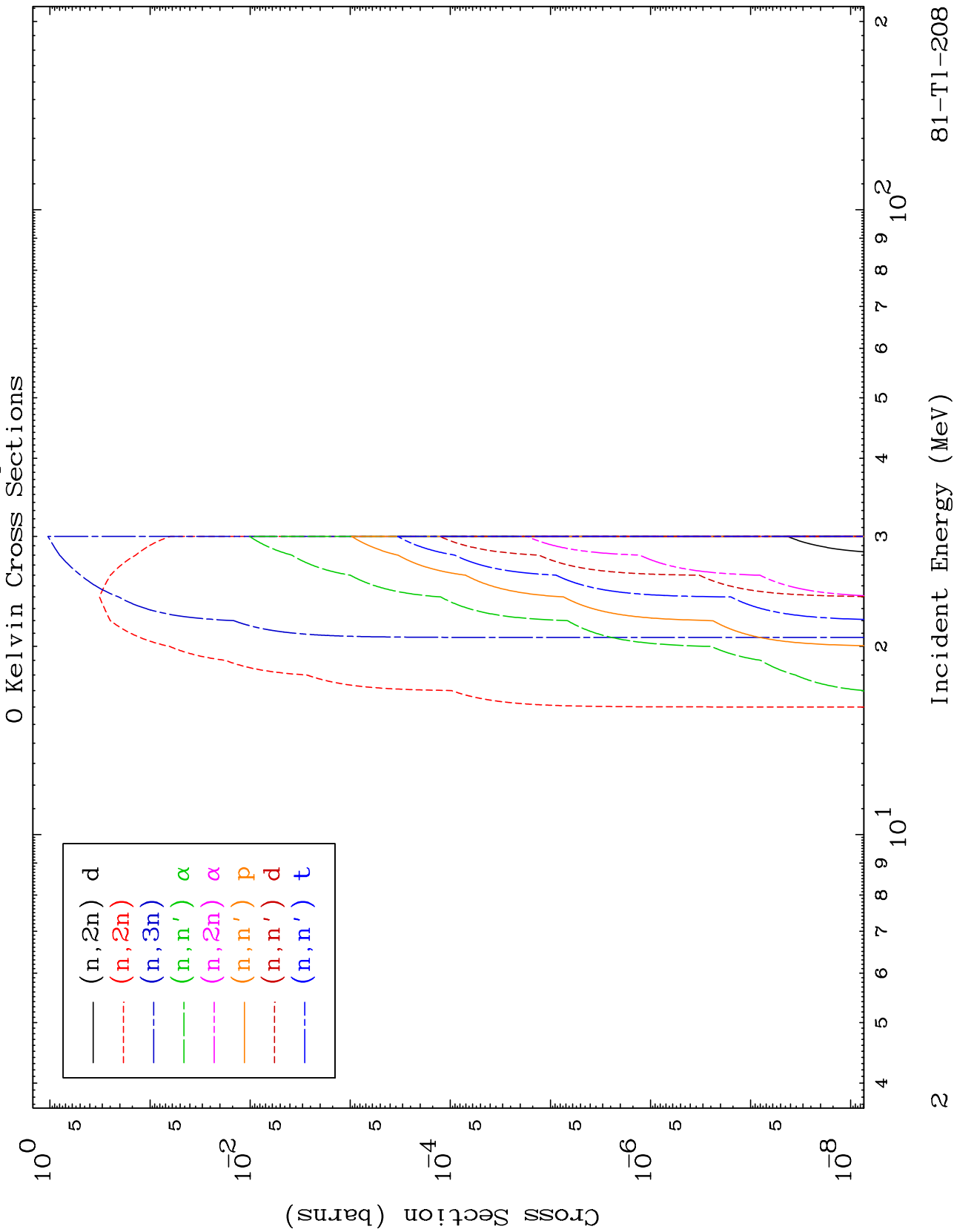
Press Mouse Button to Start

MAT 8140

0 Kelvin α Major Cross Sections

81-T1-208

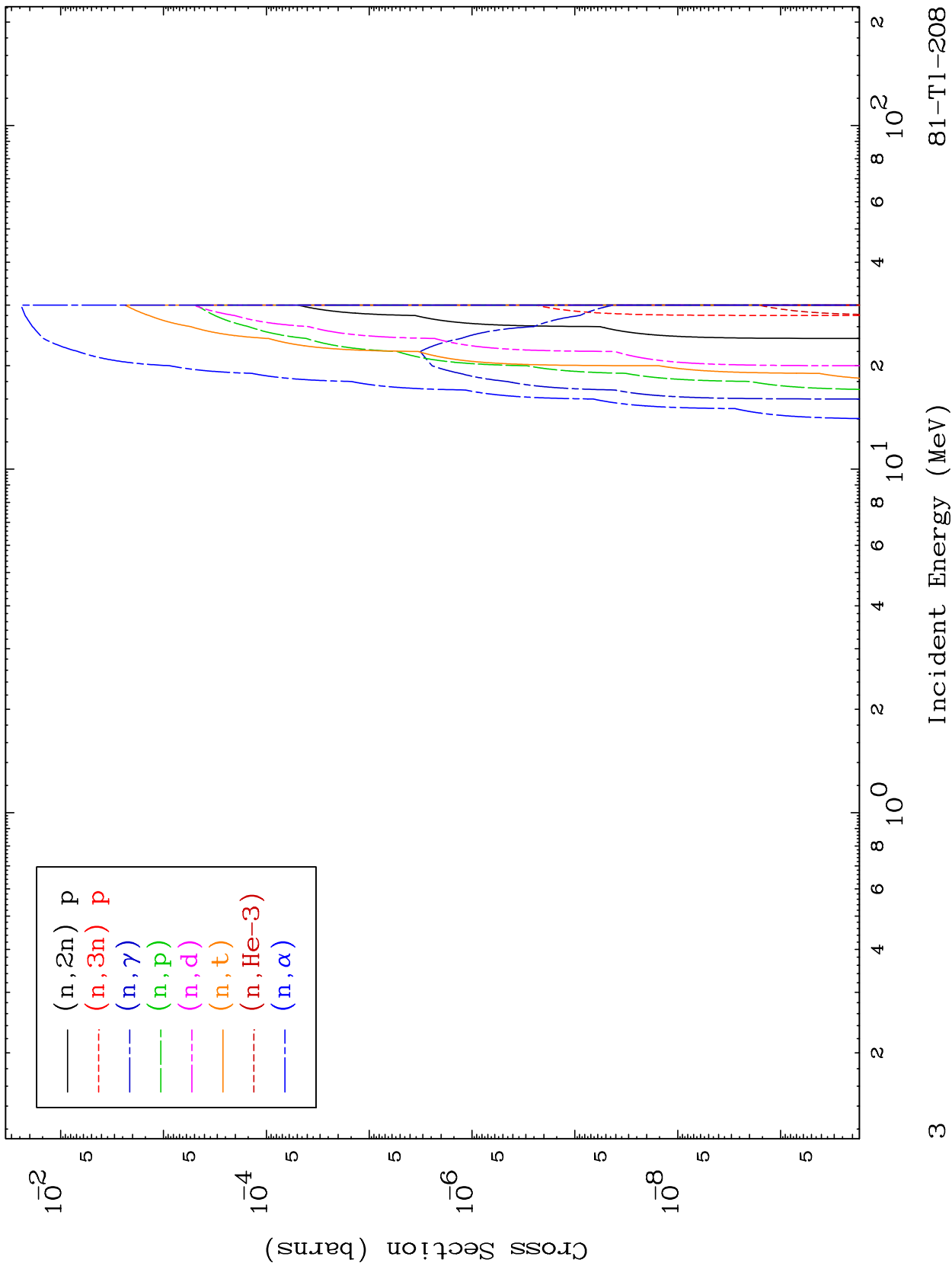


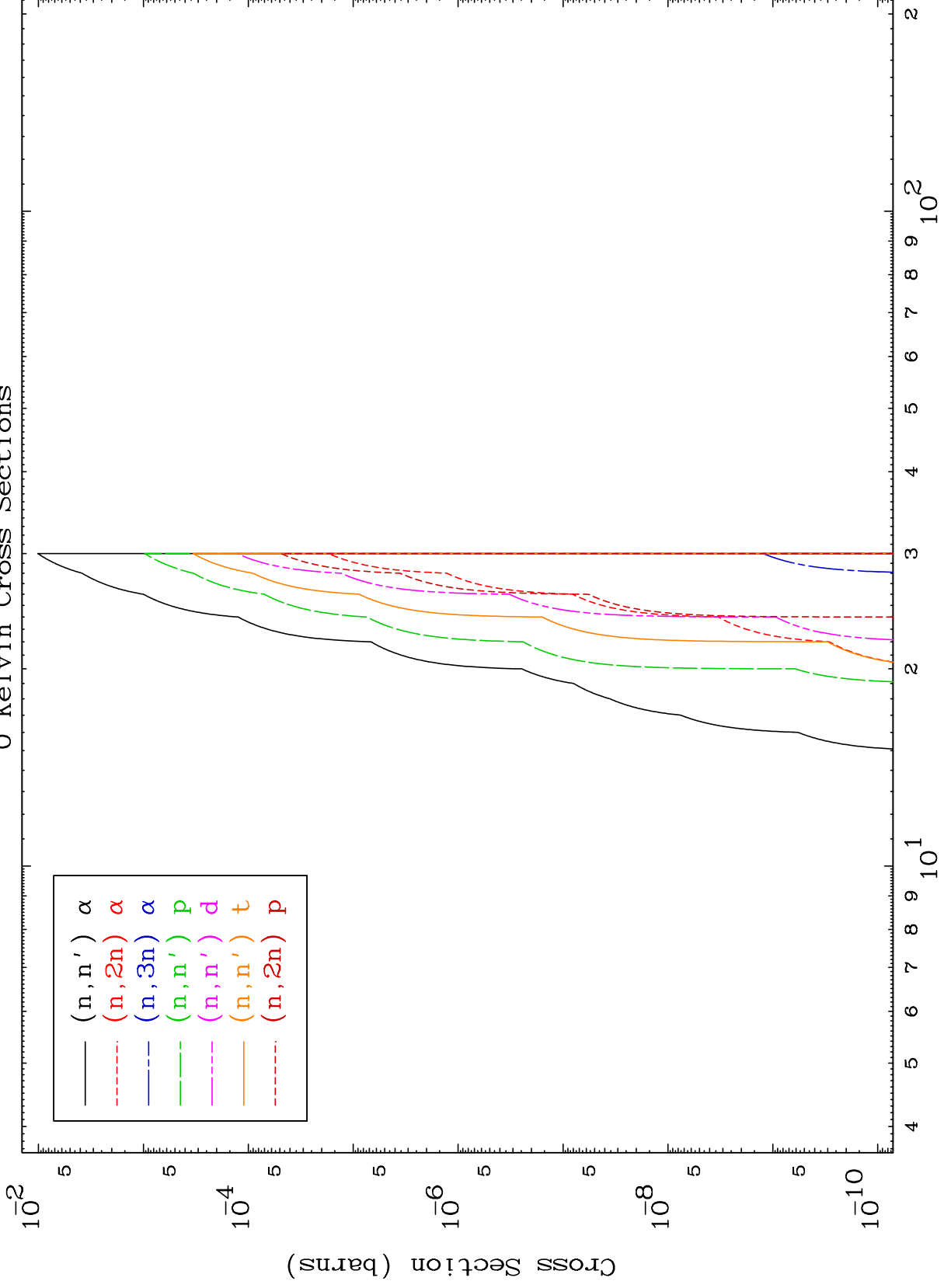


MAT 8140

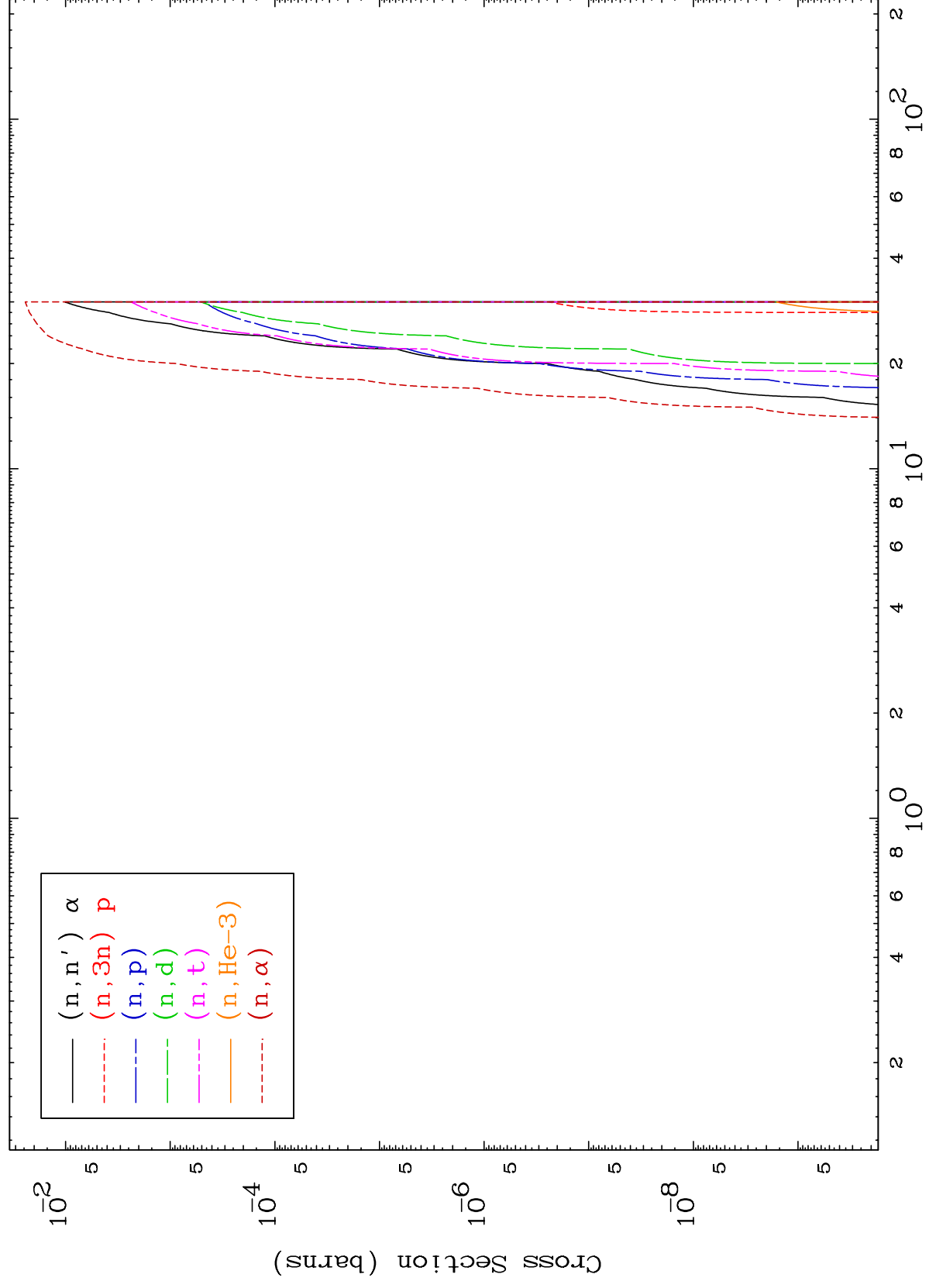
α Neutron Absorption
0 Kelvin Cross Sections

81-Tl-208





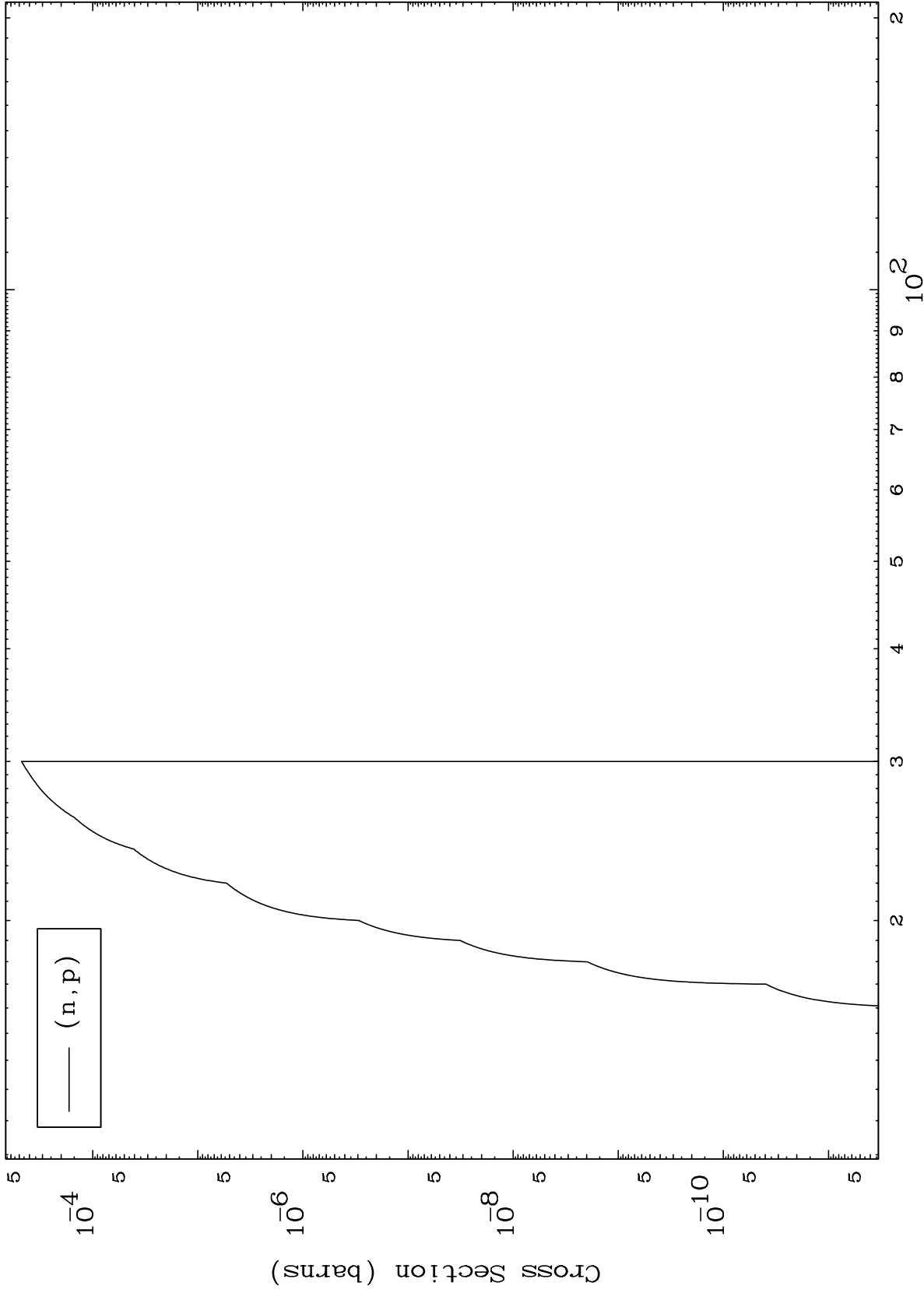
0 Kelvin Cross Sections



MAT 8140

(α, p) Levels
0 Kelvin Cross Sections

81-Tl-208



Incident Energy (MeV)

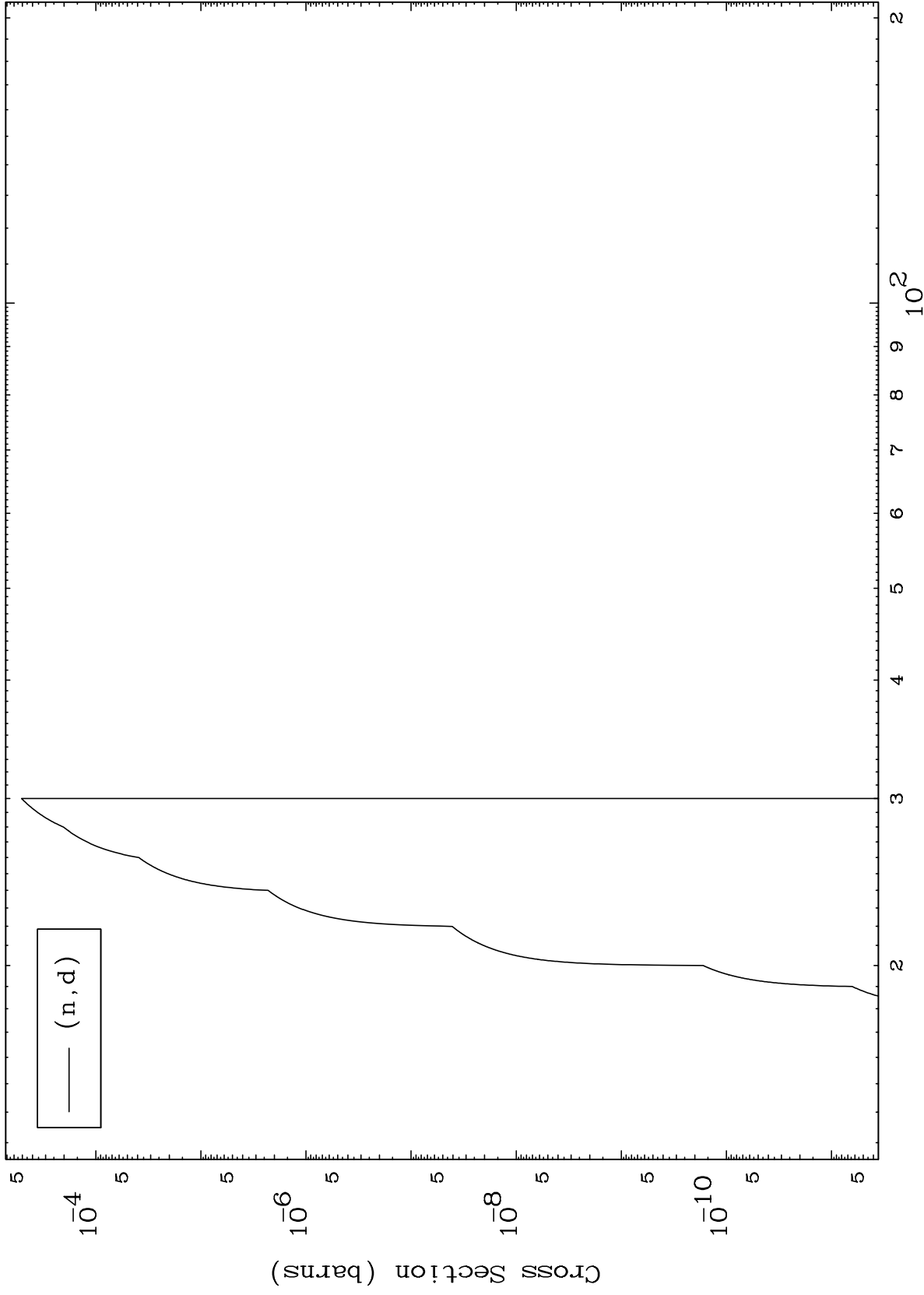
81-Tl-208

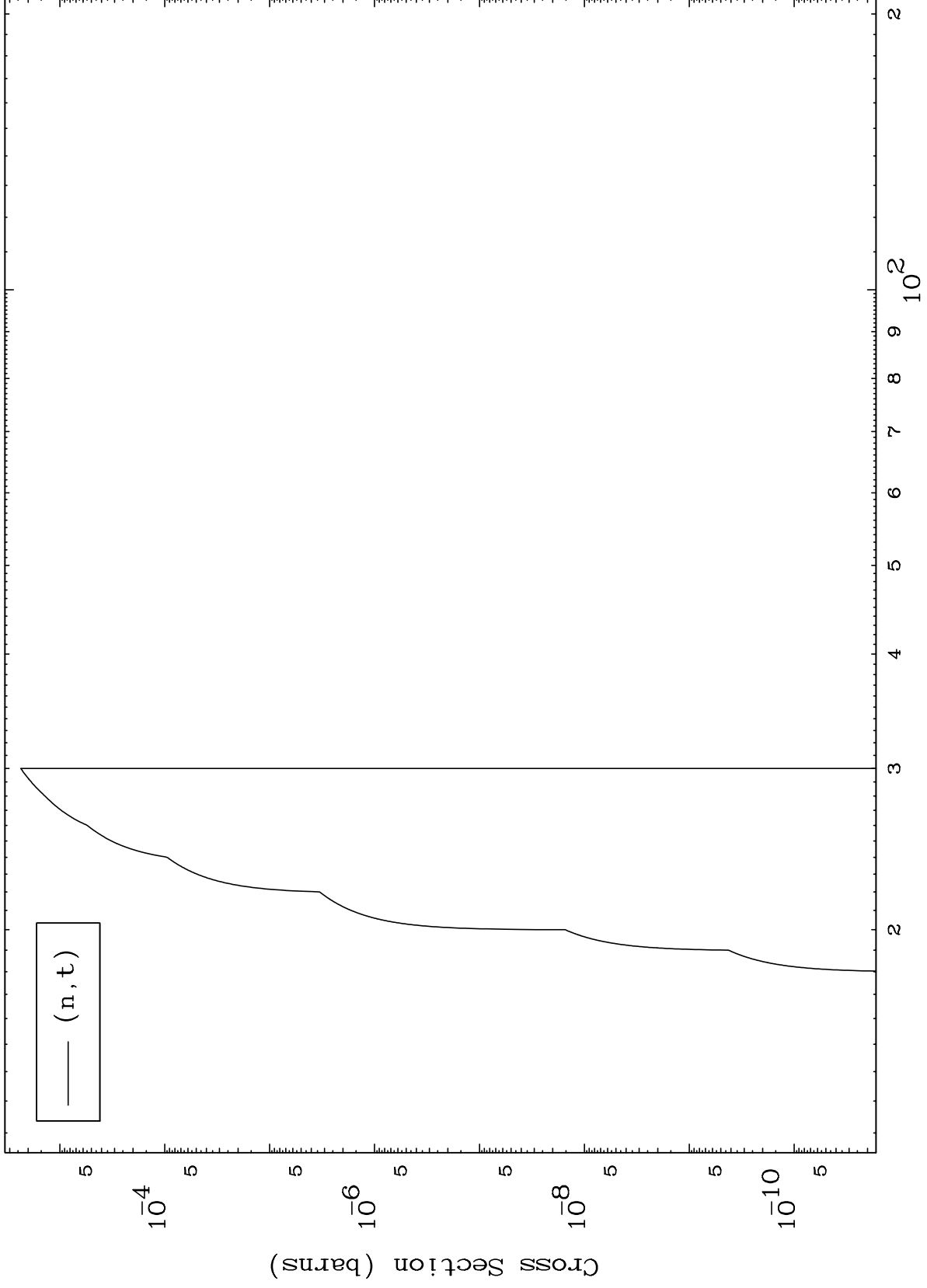
6

MAT 8140

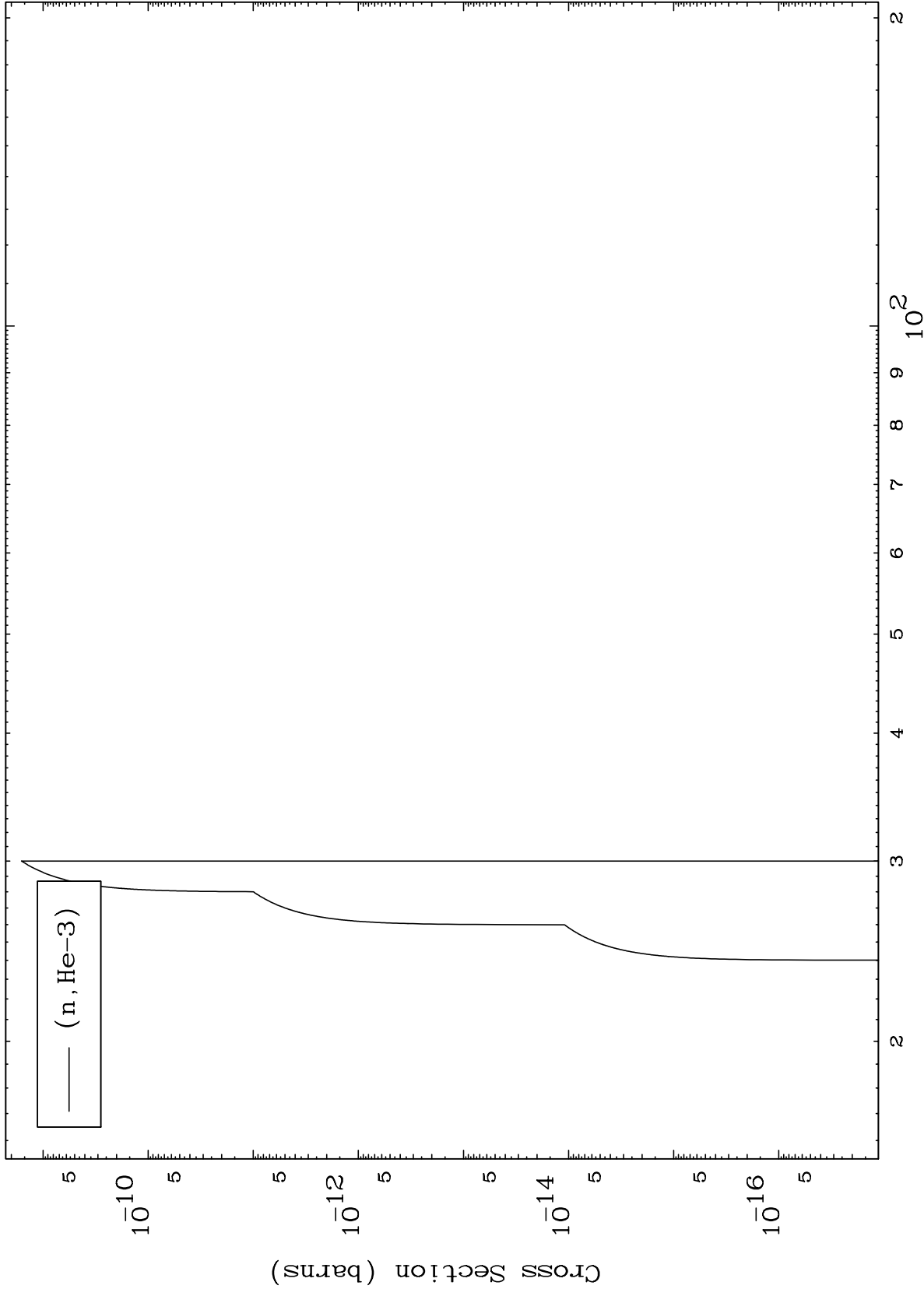
(α, d) Levels
0 Kelvin Cross Sections

81-Tl-208





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

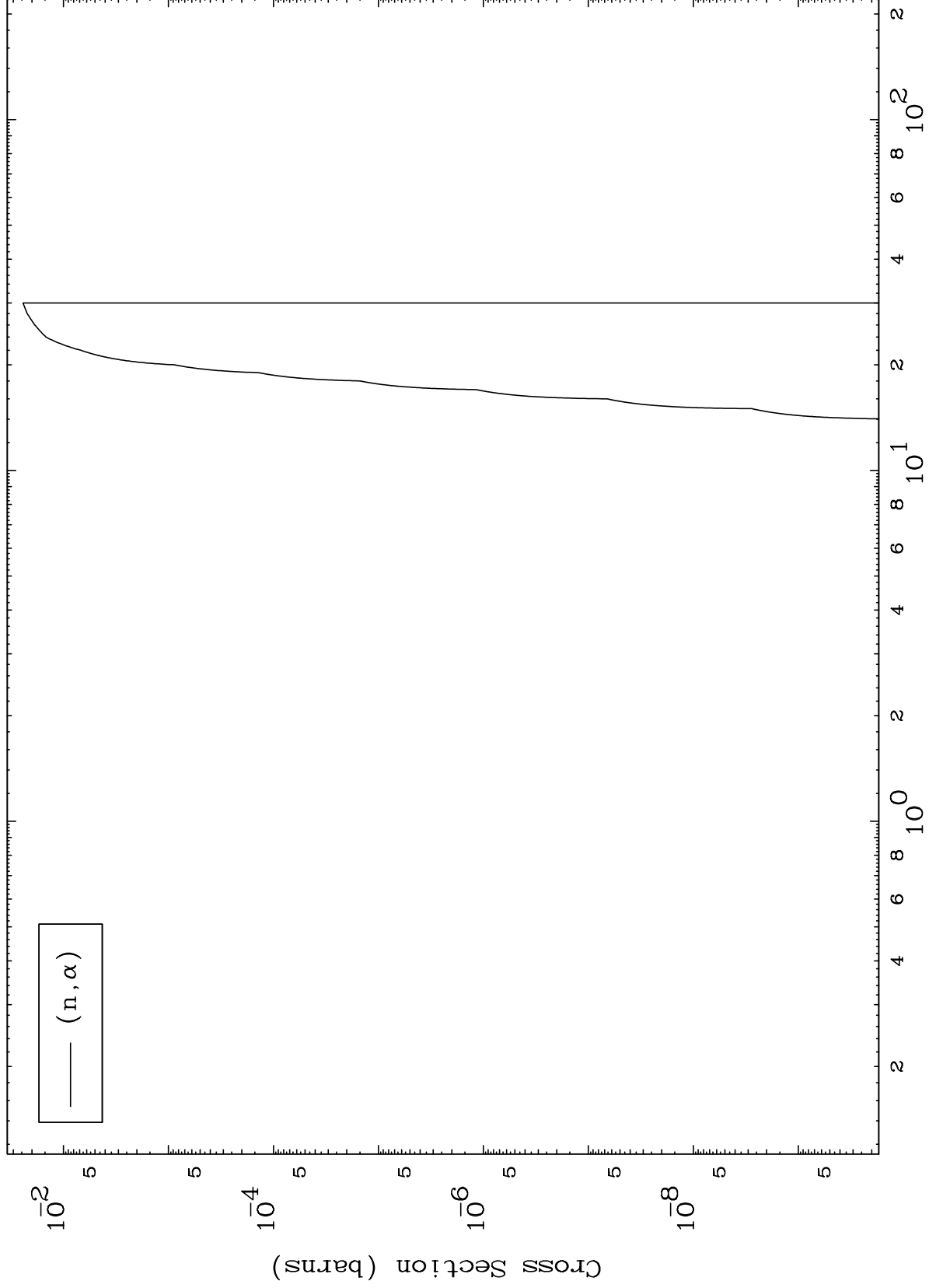


MAT 8140

(α, α) Levels

81-Tl-208

0 Kelvin Cross Sections

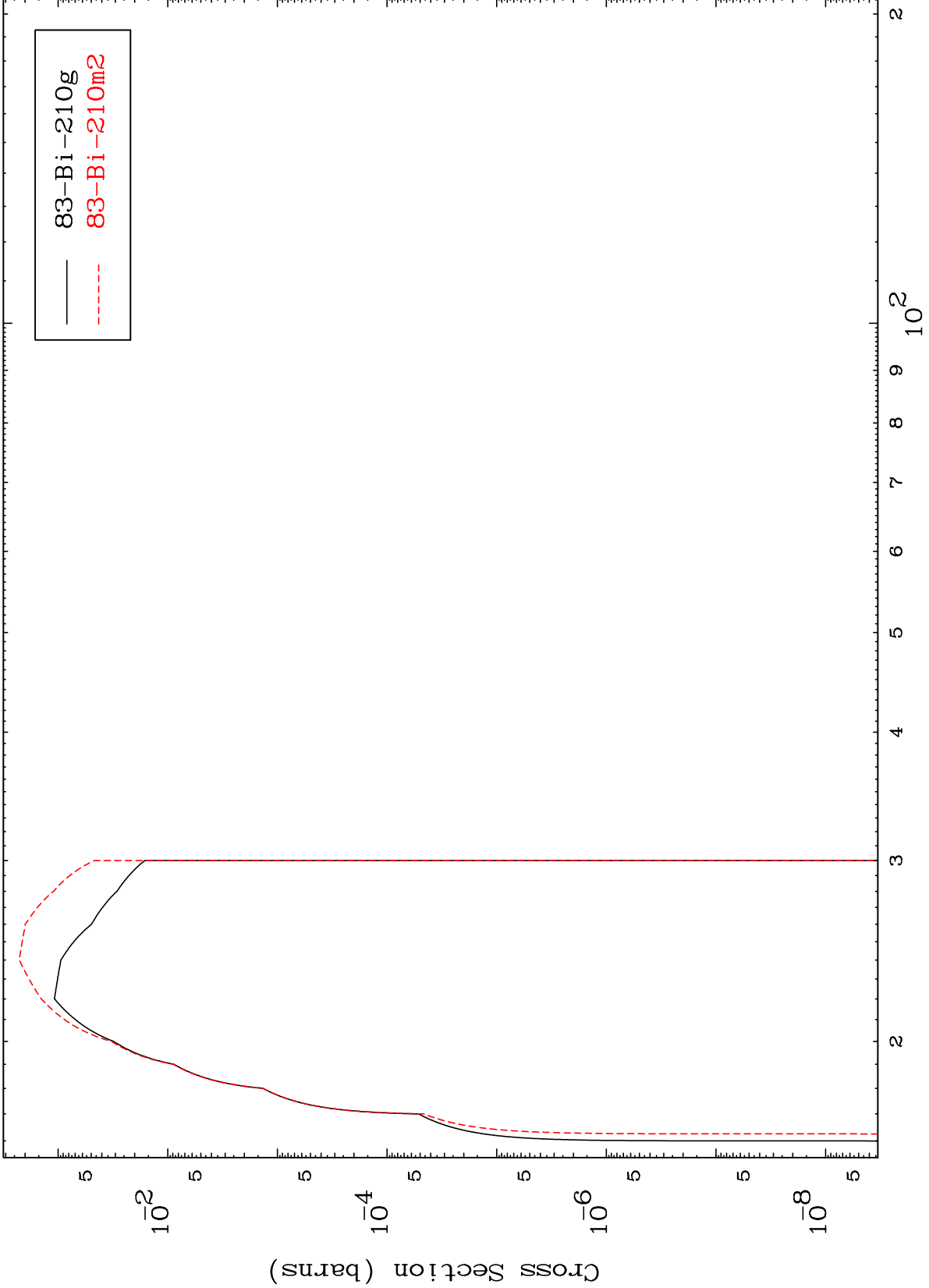


10

Incident Energy (MeV)

81-Tl-208

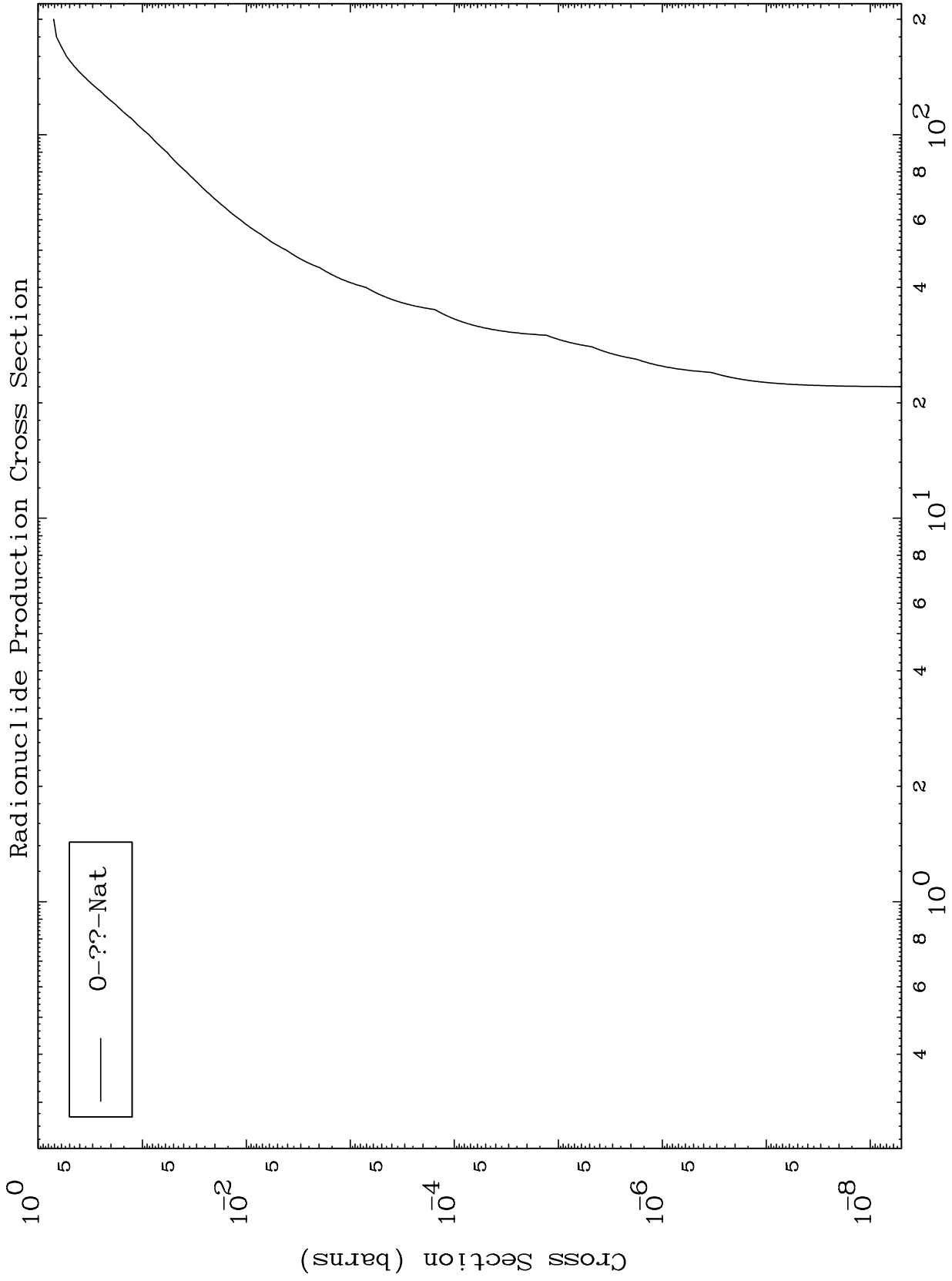
Radionuclide Production Cross Section



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Fission

81-Tl-208

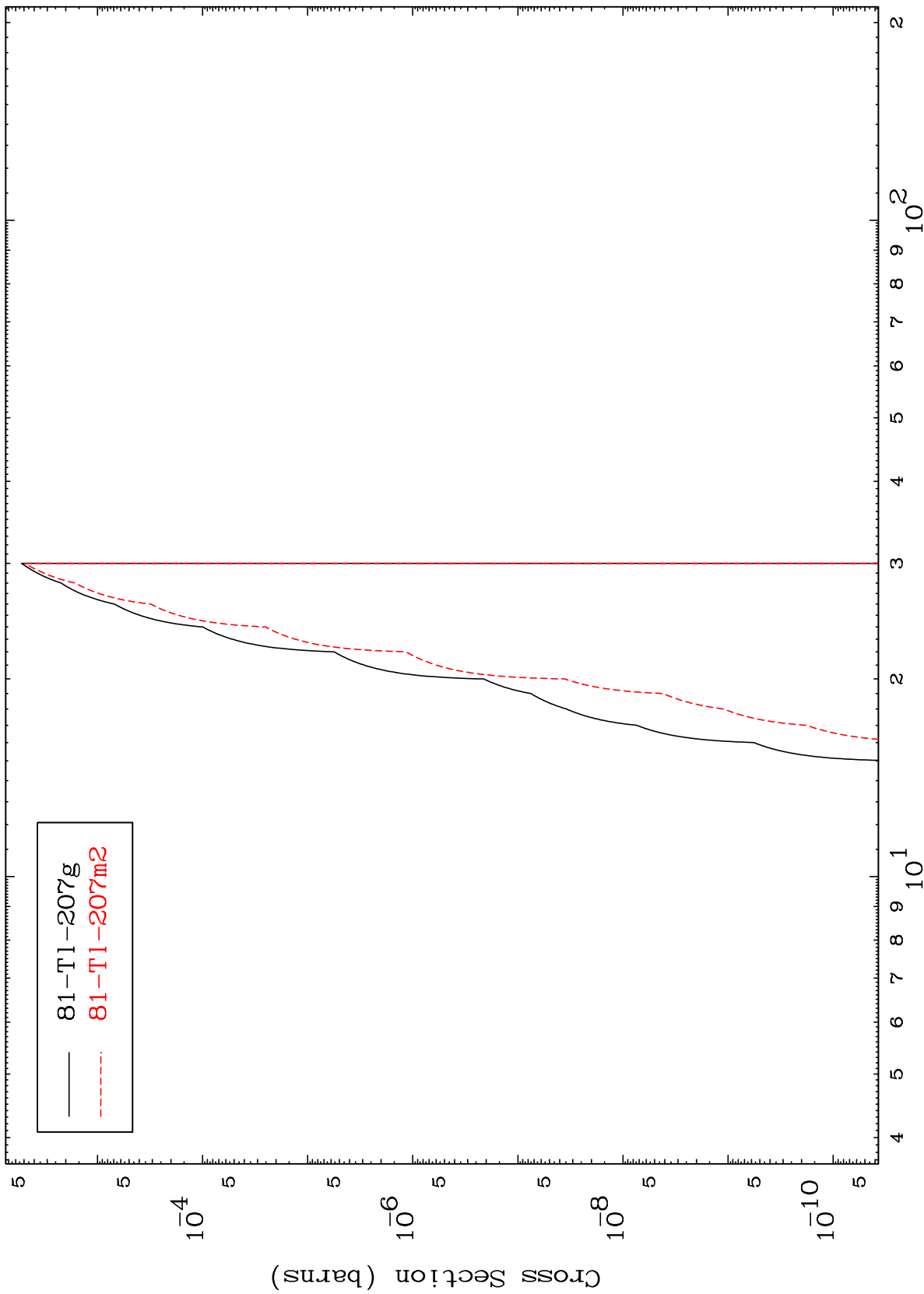


MAT 8140

81-Tl-208

(n,n') α

Radionuclide Production Cross Section



81-Tl-208

Incident Energy (MeV)

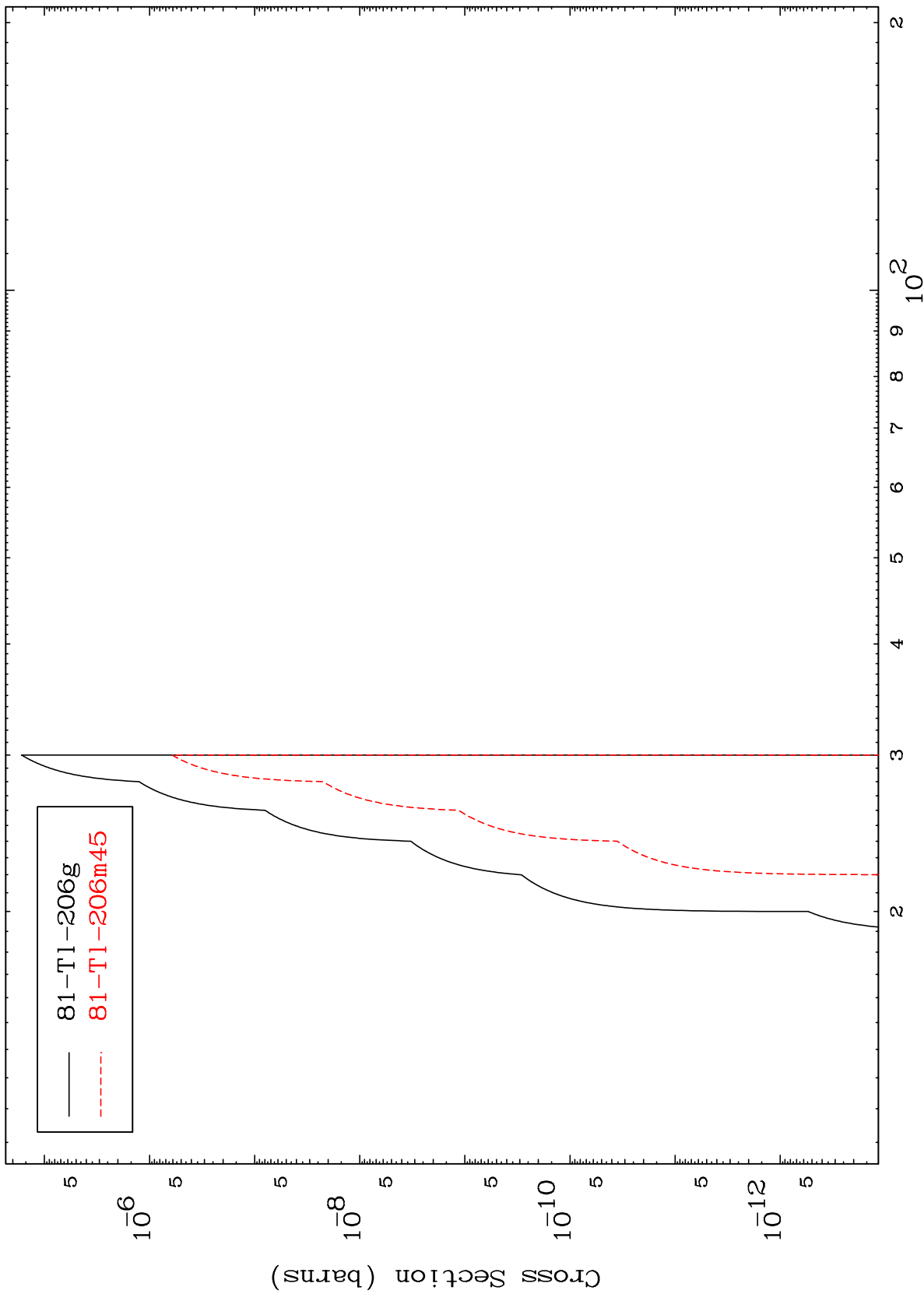
13

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(n,2n) α

81-Tl-208

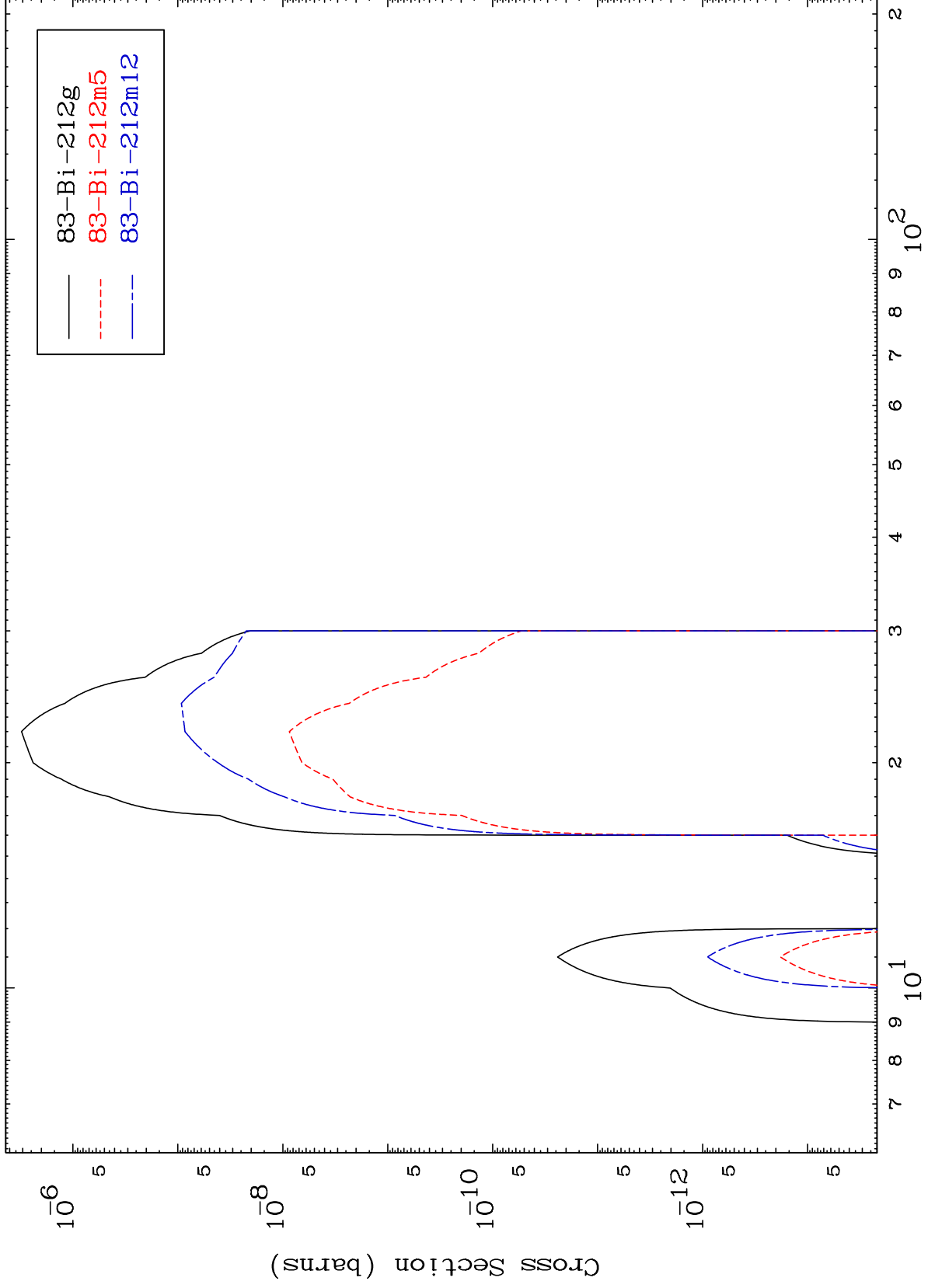
Radionuclide Production Cross Section



MAT 8140

81-Tl-208

(n, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-208