

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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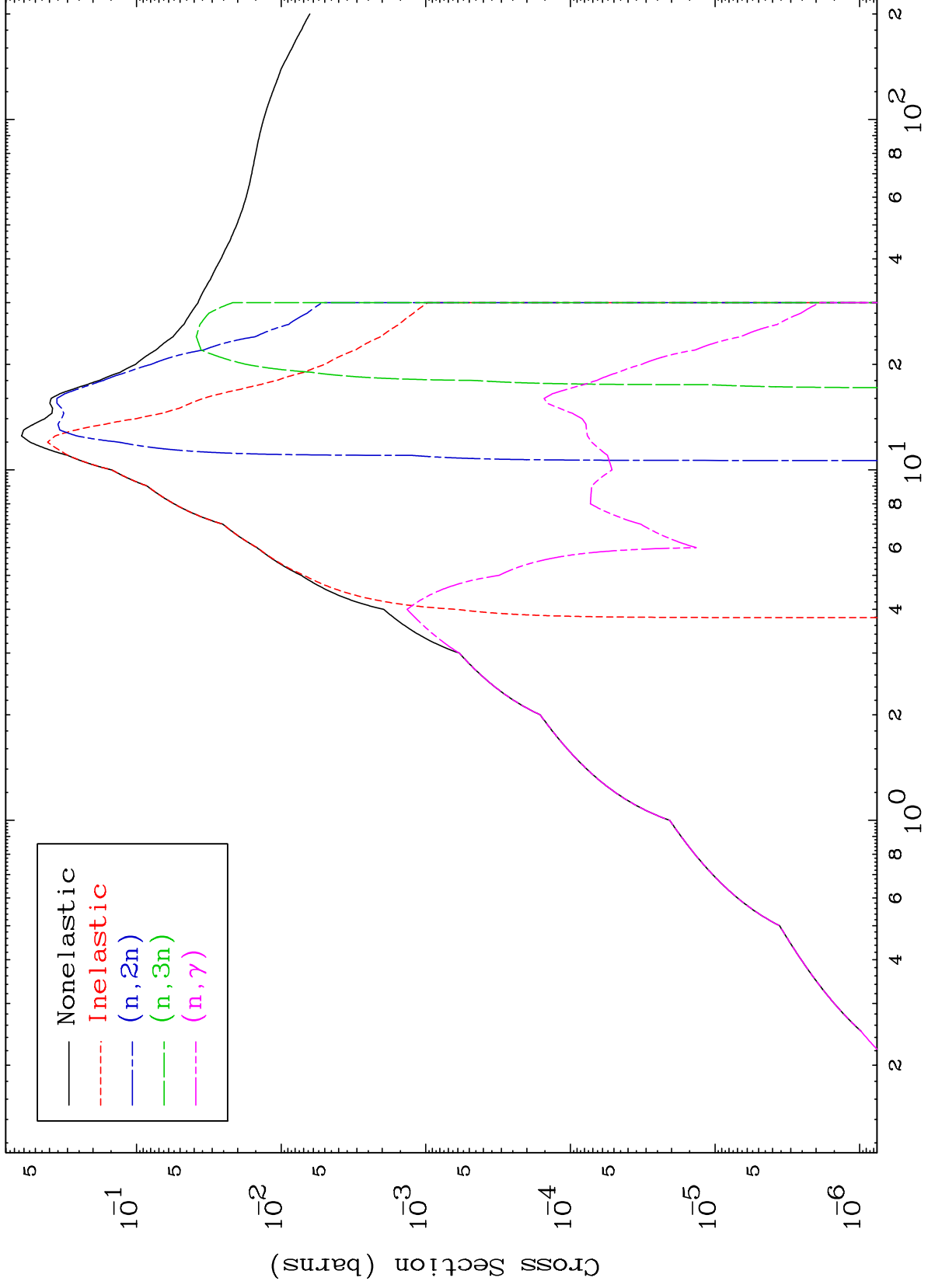
Tele: 925-443-1911

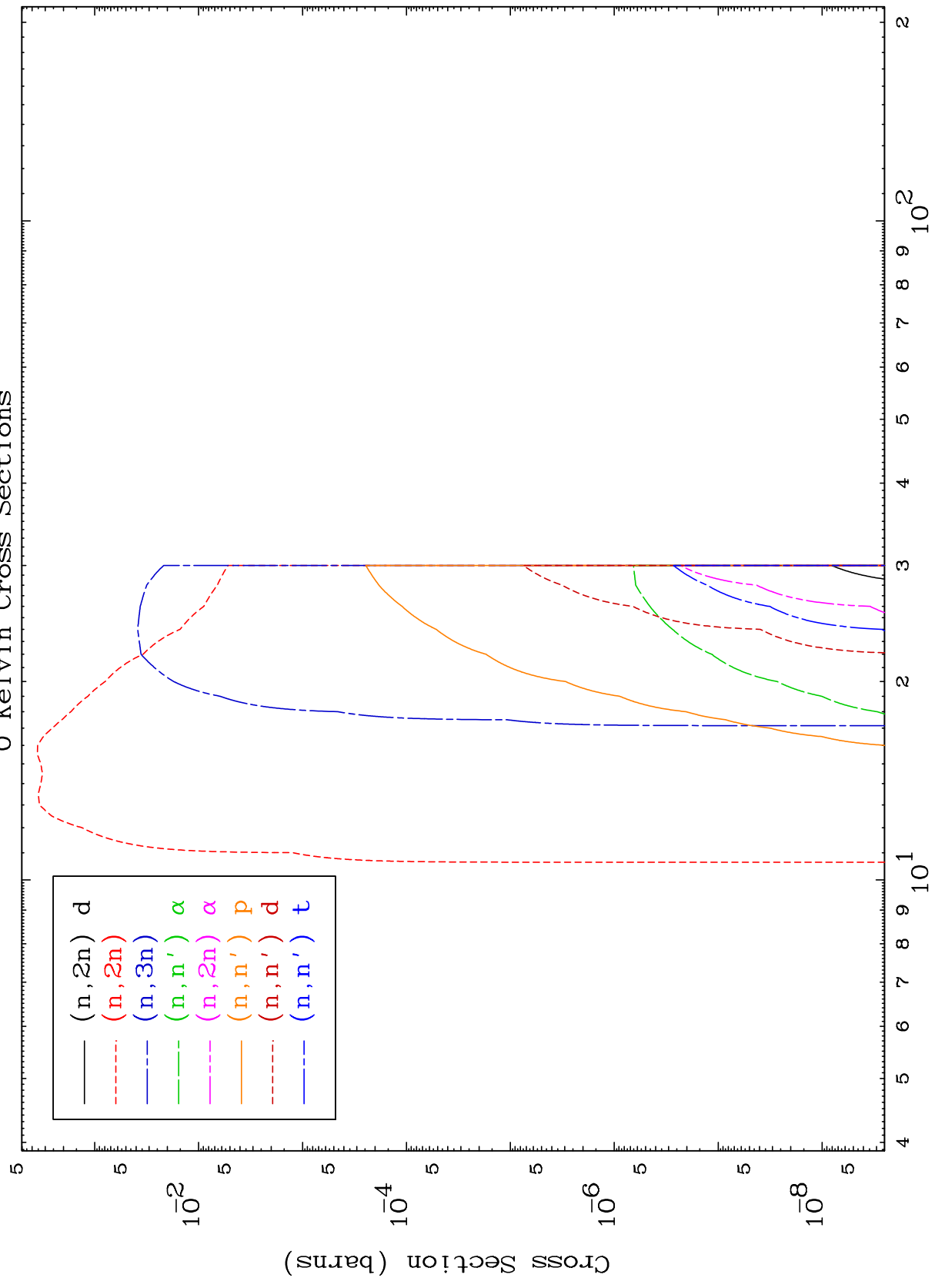
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections

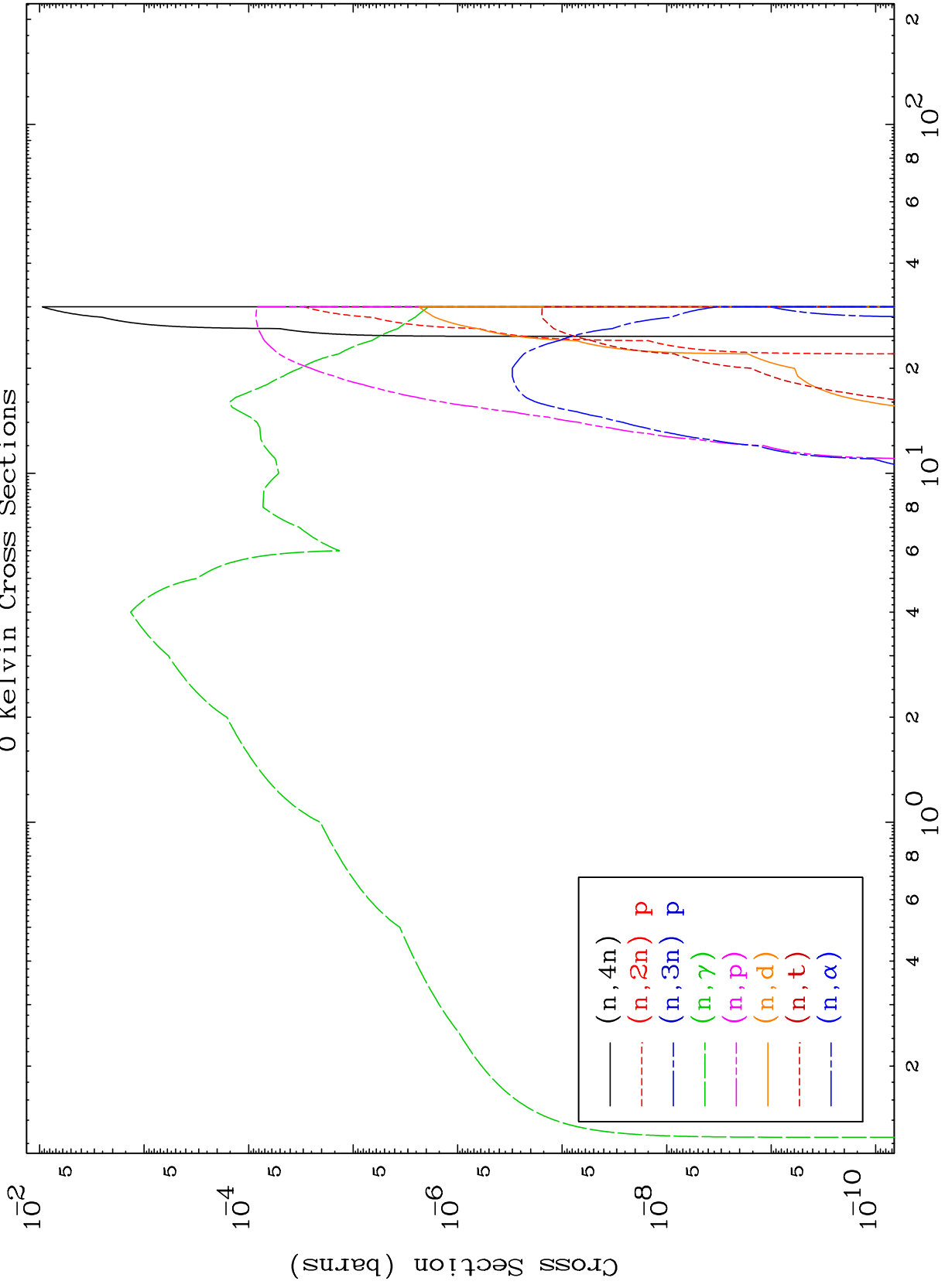




MAT 8140

Photon Neutron Absorption
0 Kelvin Cross Sections

81-Tl-208



81-Tl-208

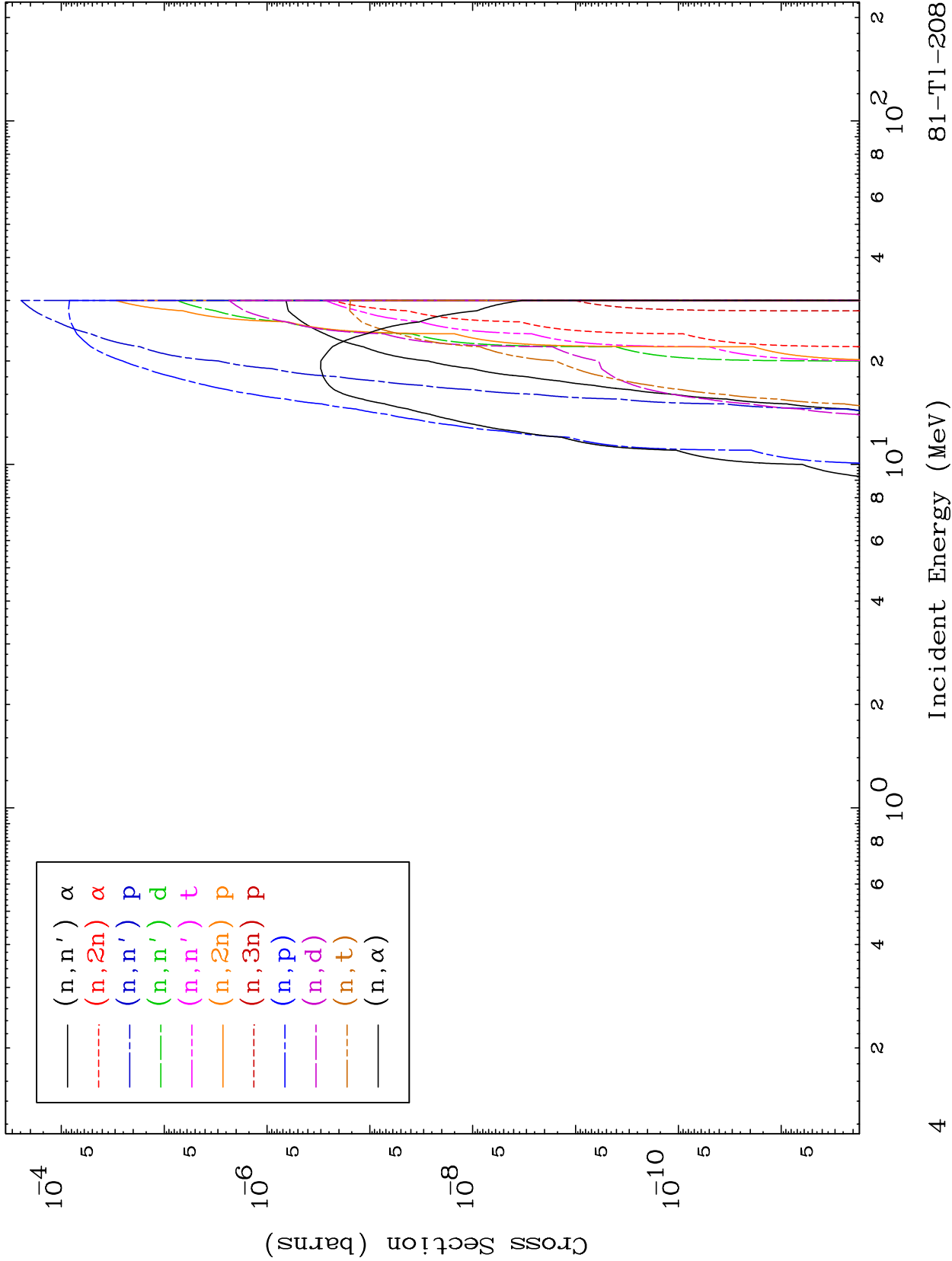
Incident Energy (MeV)

3

MAT 8140

Photon Charged Particle
0 Kelvin Cross Sections

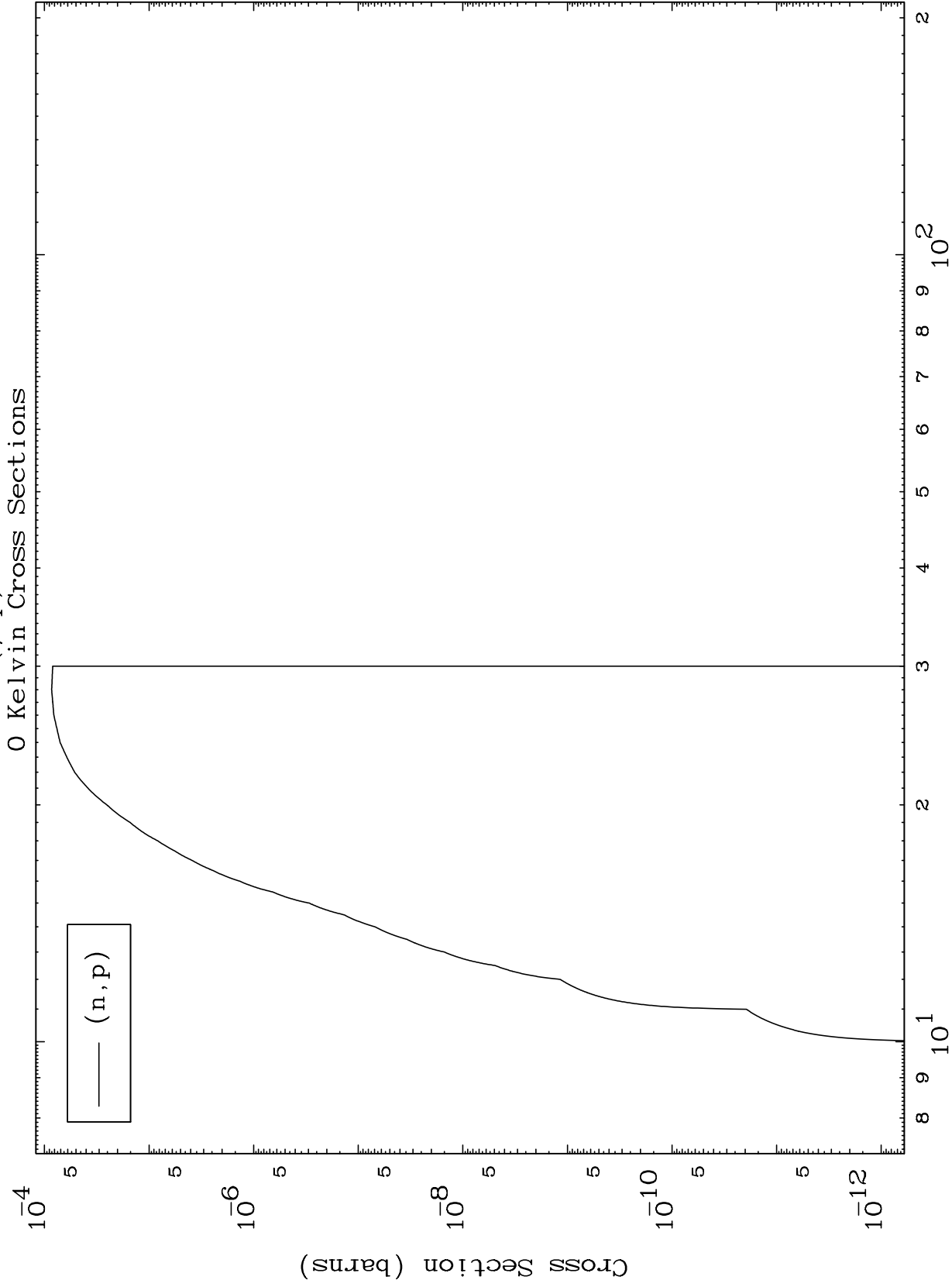
81-Tl-208



MAT 8140

(γ, p) Levels

81-Tl-208



6

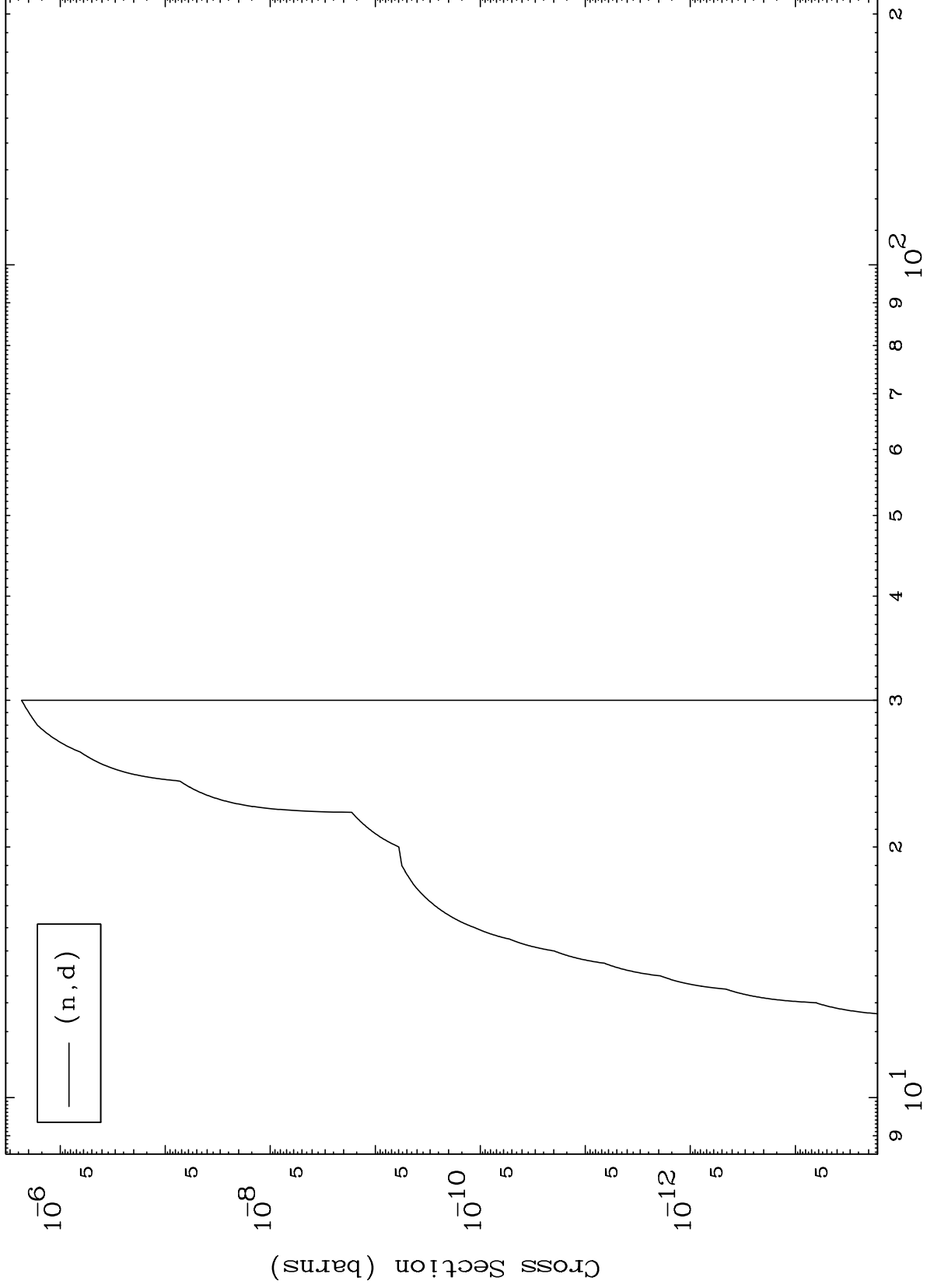
Incident Energy (MeV)

81-Tl-208

MAT 8140

(γ, d) Levels
0 Kelvin Cross Sections

81-T1-208



Incident Energy (MeV)

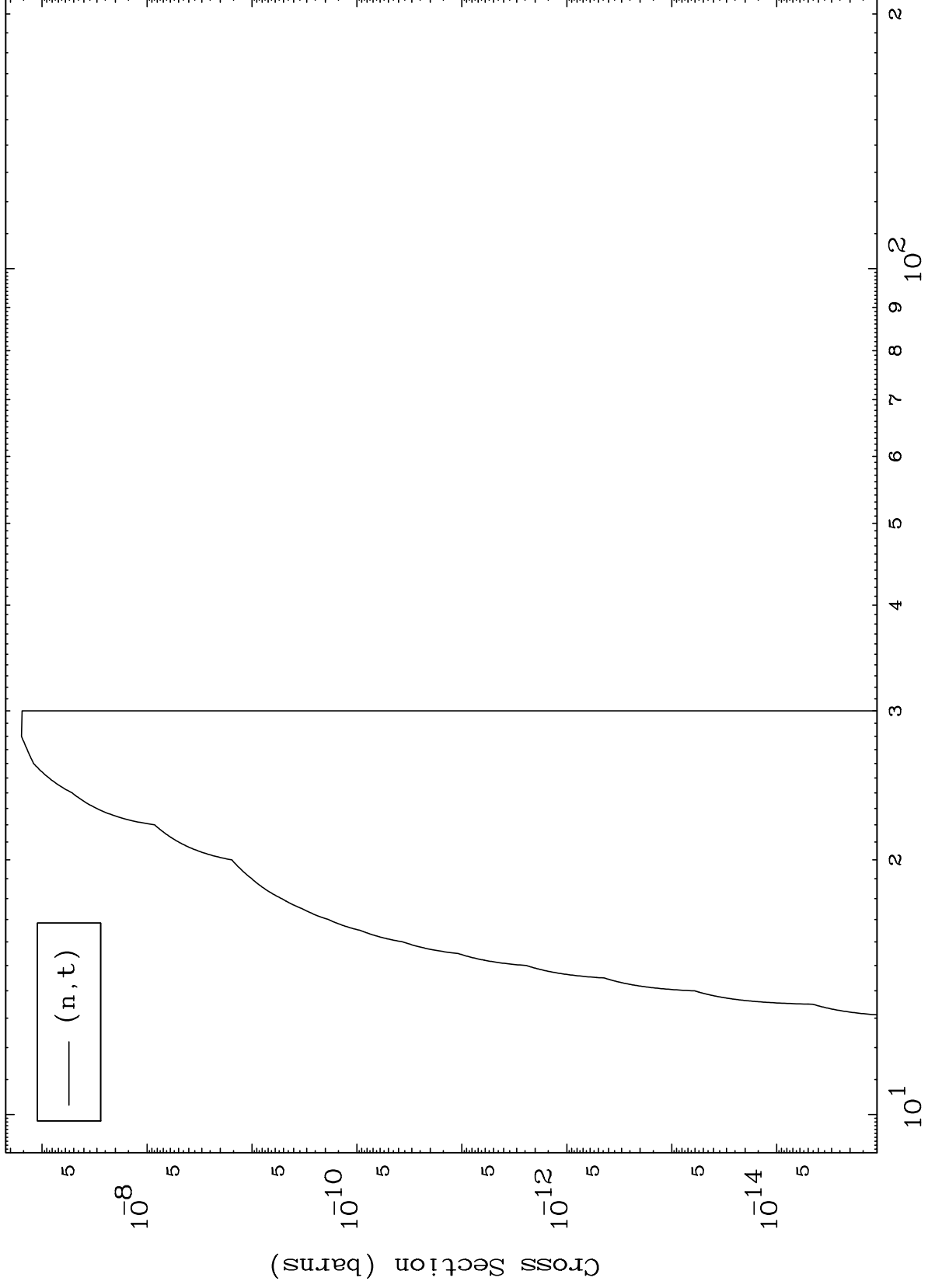
81-T1-208

7

MAT 8140

(γ, t) Levels
0 Kelvin Cross Sections

81-T1-208



Incident Energy (MeV)

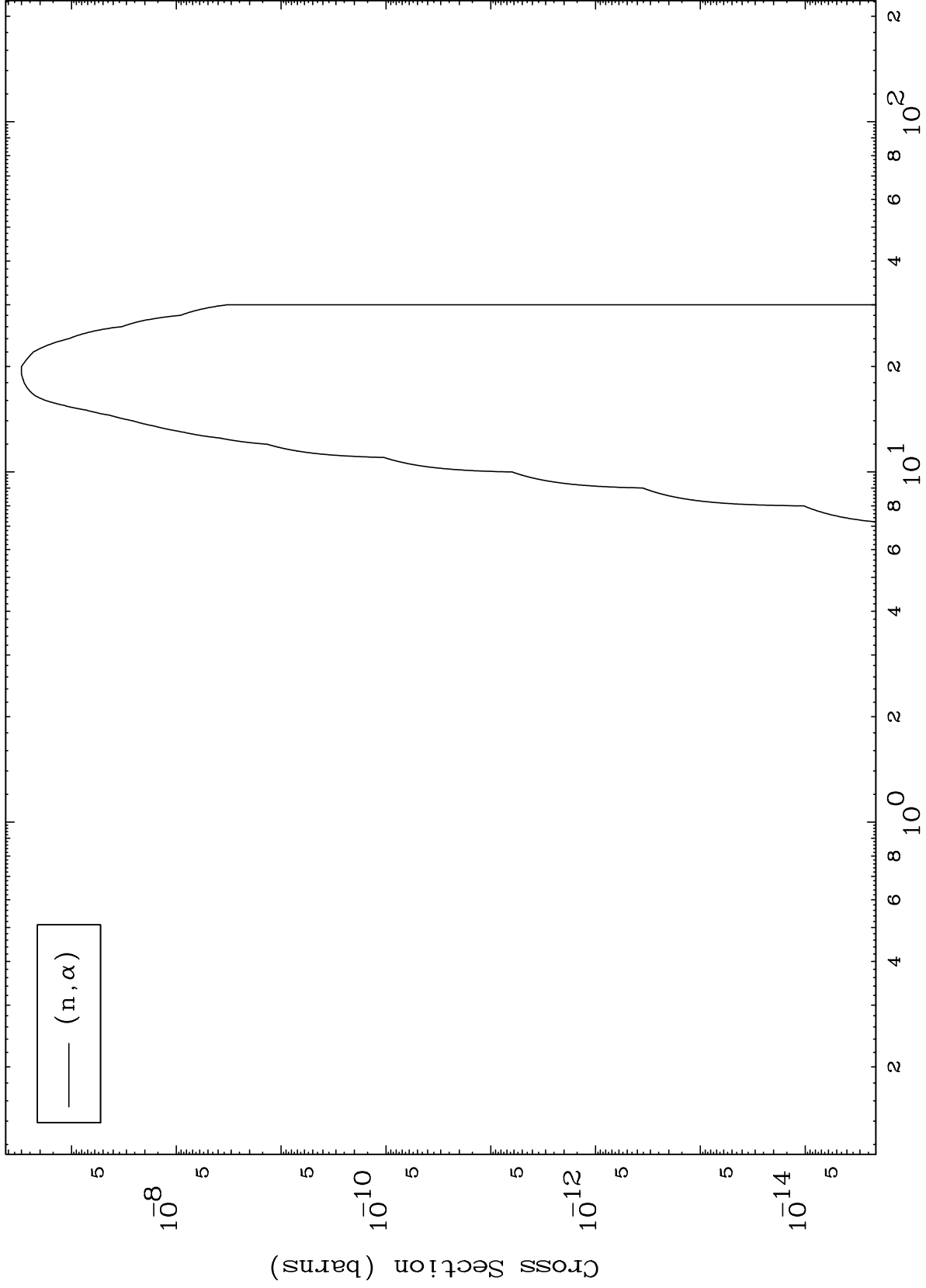
81-T1-208

MAT 8140

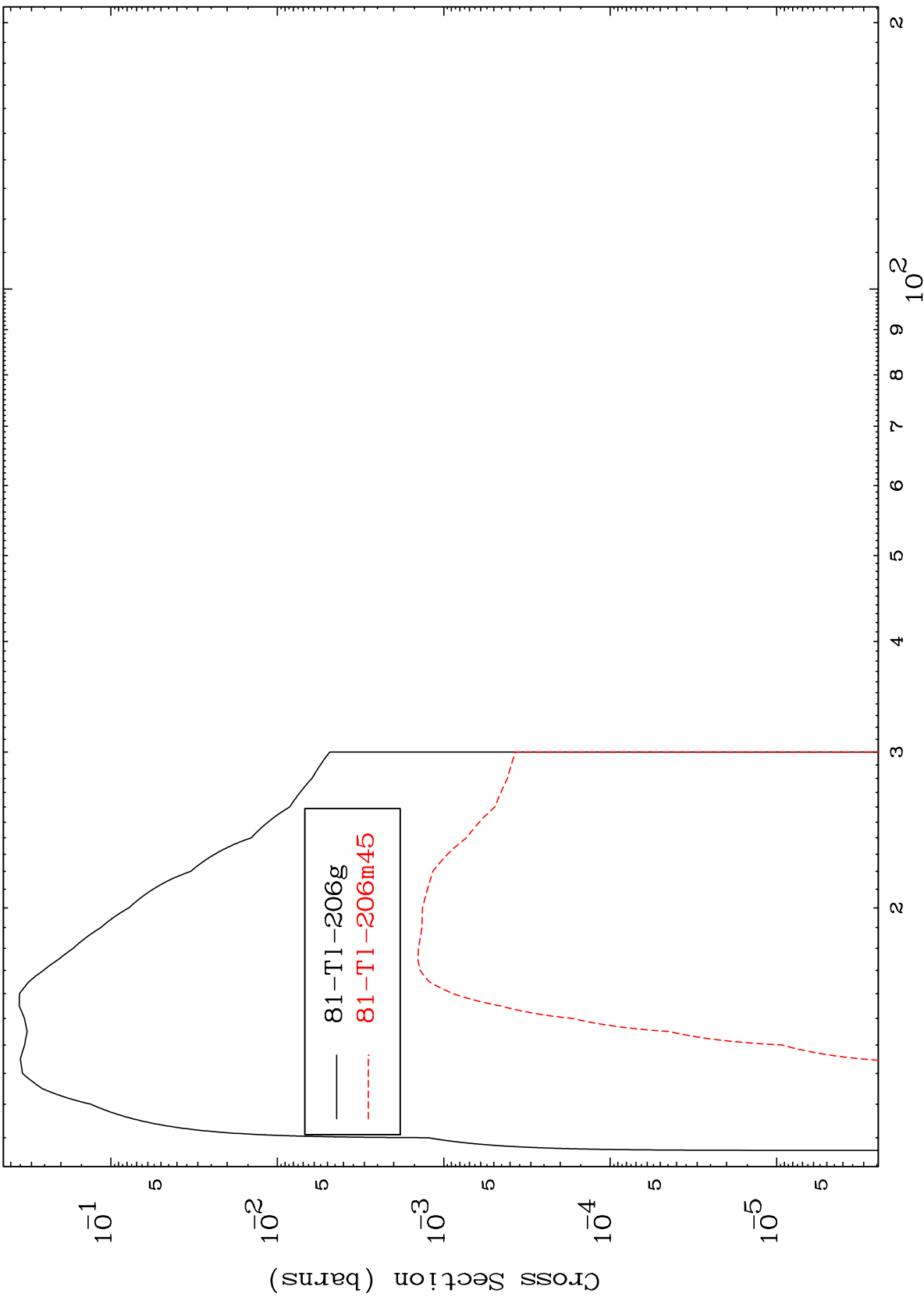
(γ, α) Levels

81-Tl-208

0 Kelvin Cross Sections



Radionuclide Production Cross Section (n,2n)

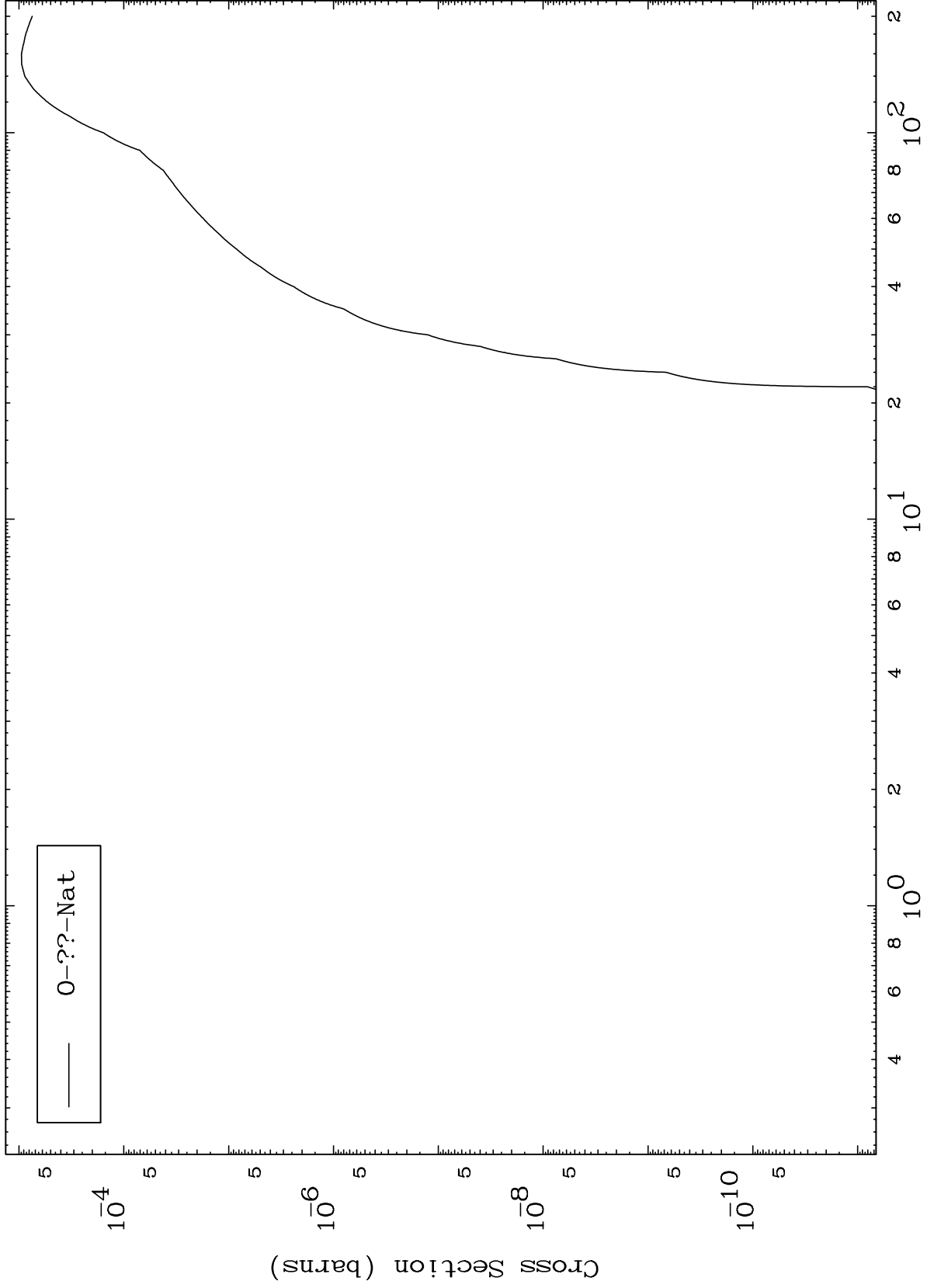


MAT 8140

Fission

81-Tl-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

81-Tl-208