

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

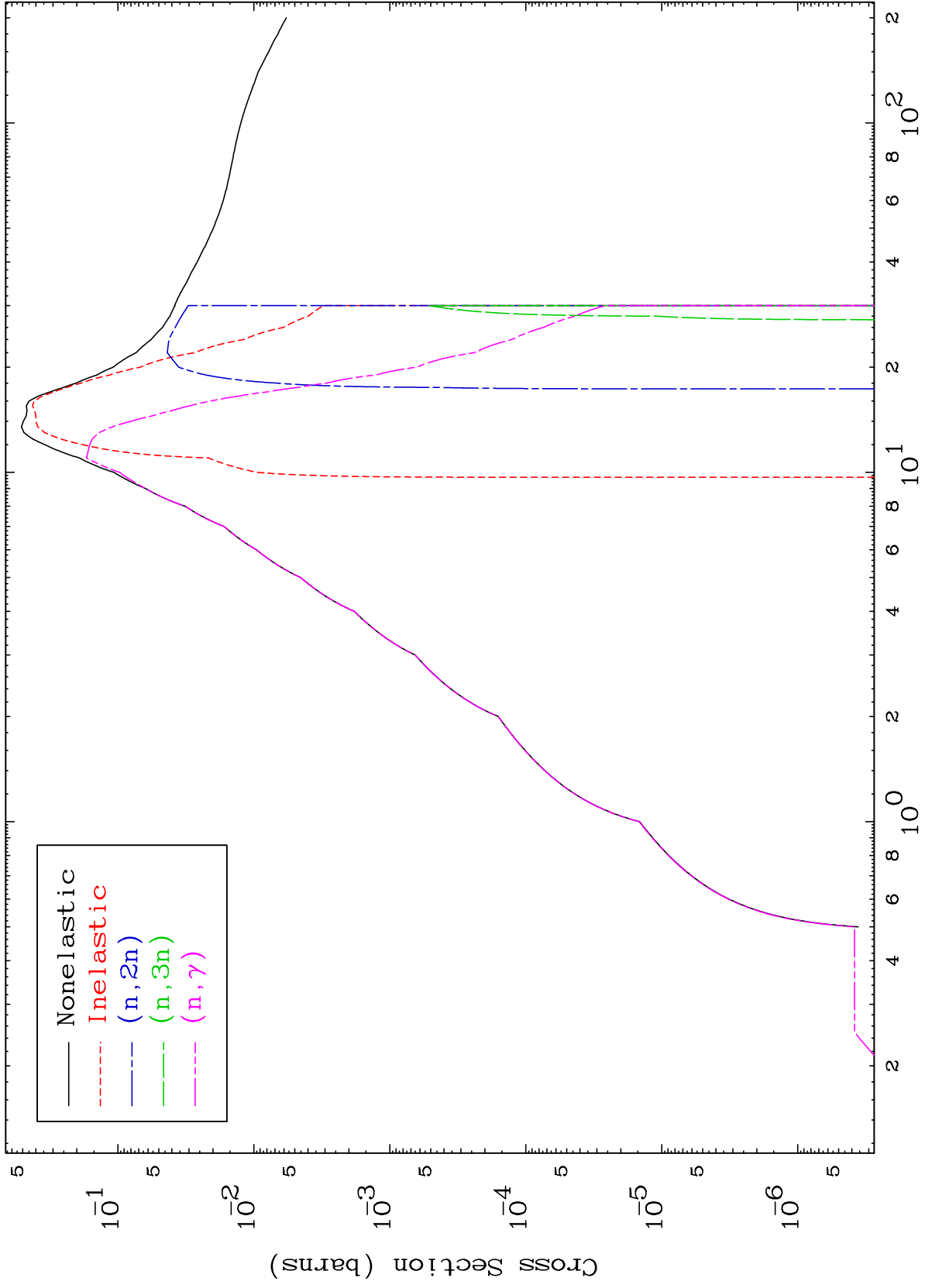
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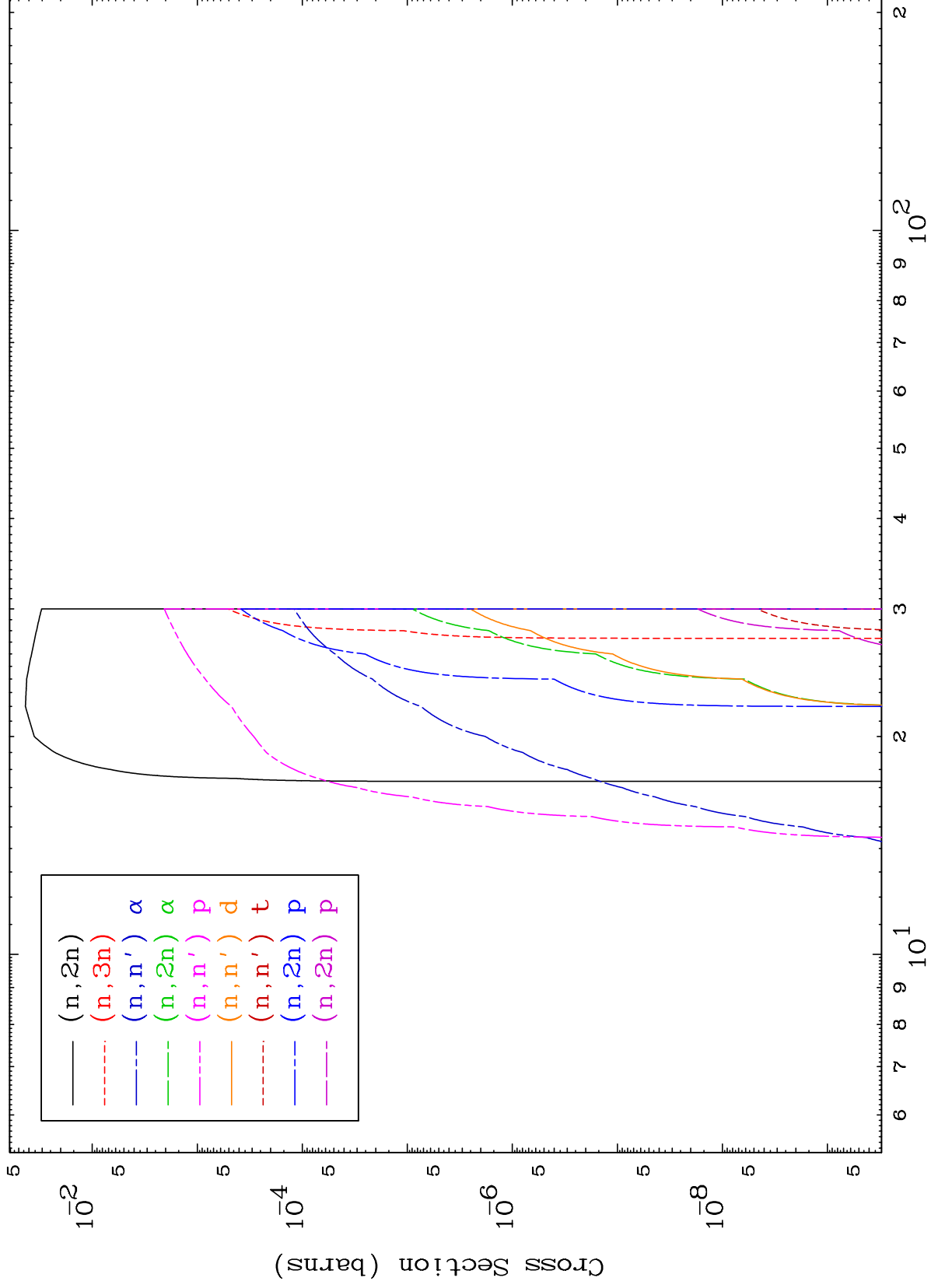
Press Mouse Button to Start

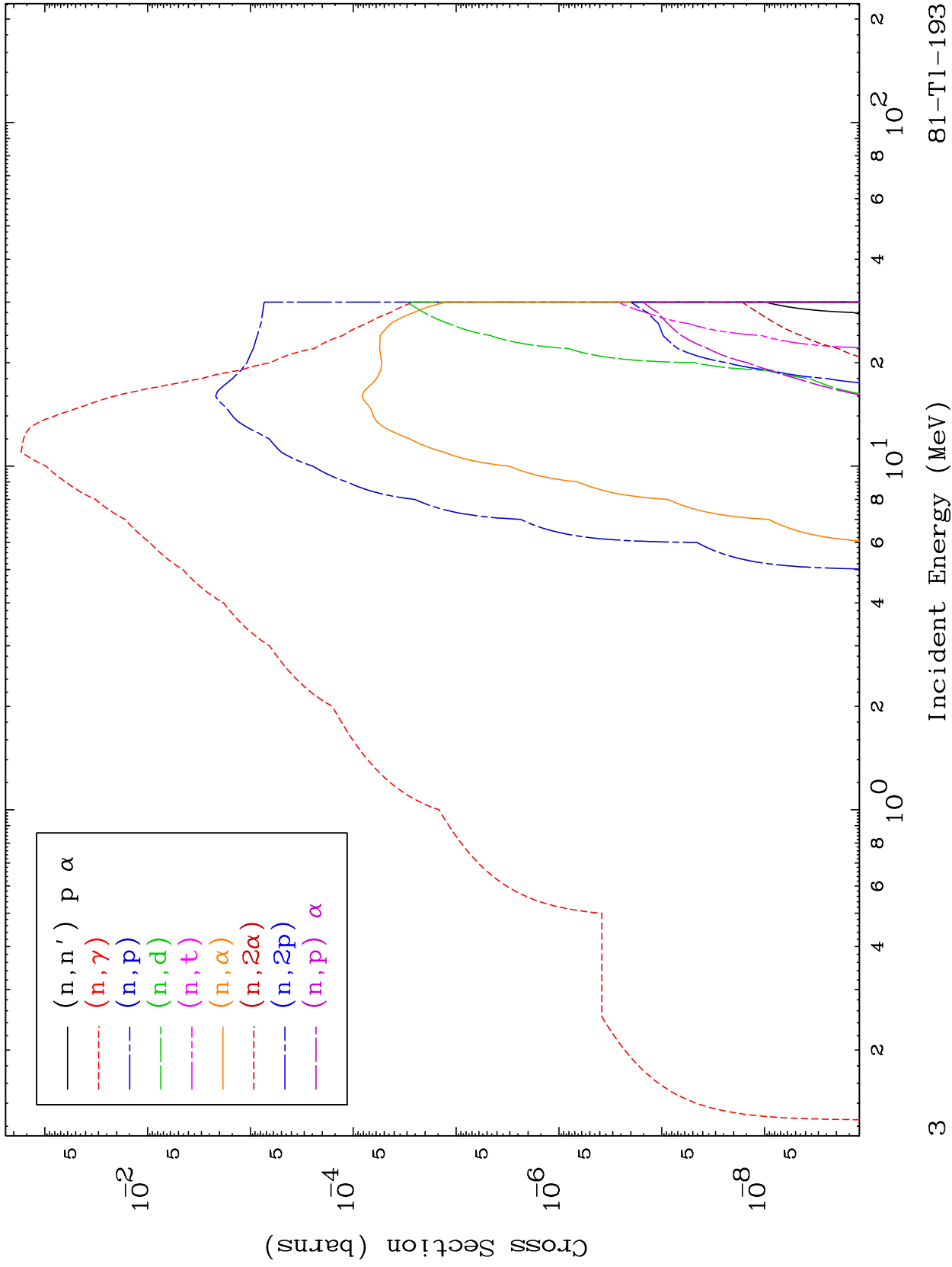
MAT 8095

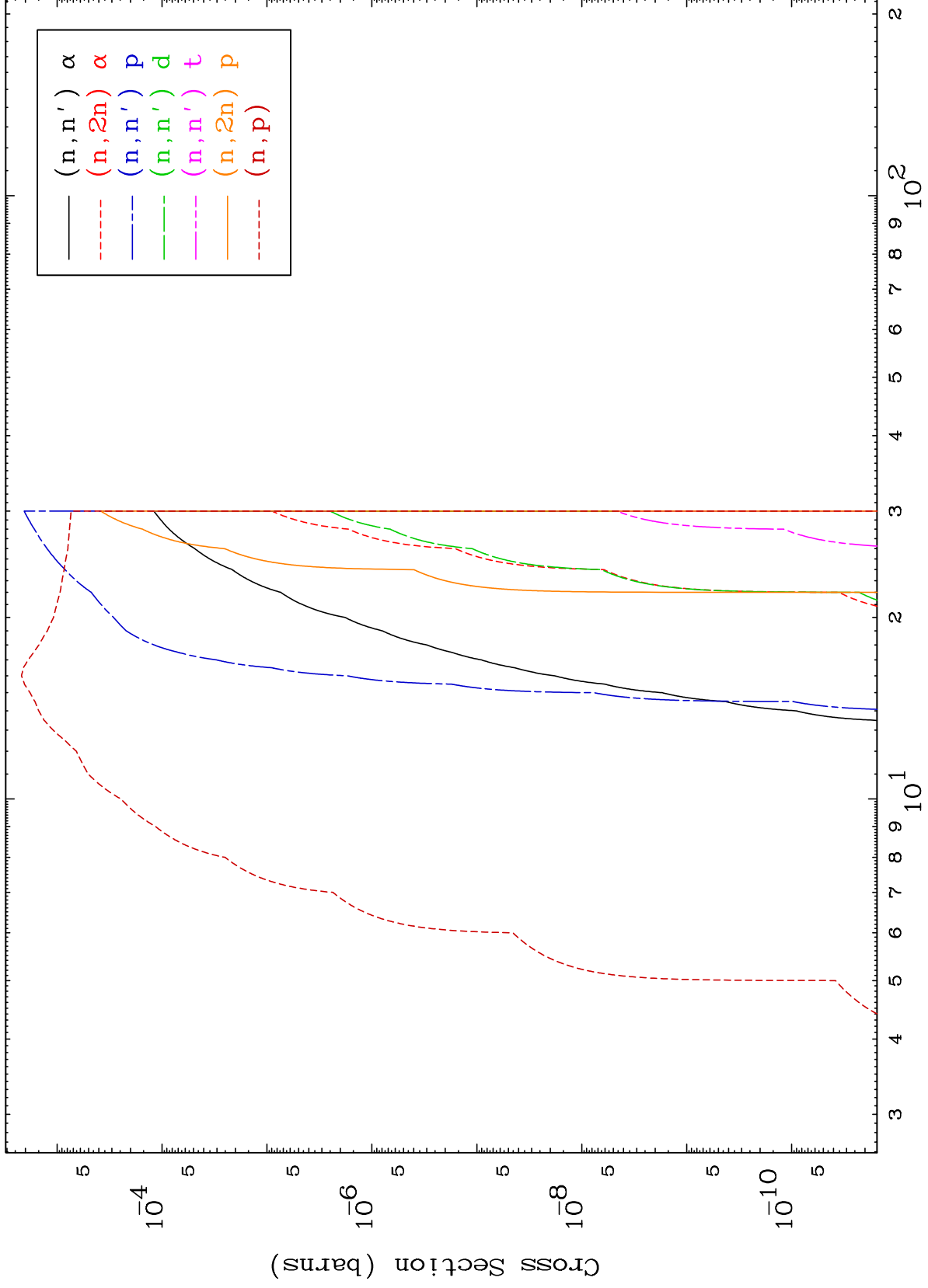
0 Kelvin Major
Photon Cross Sections

81-Tl-193





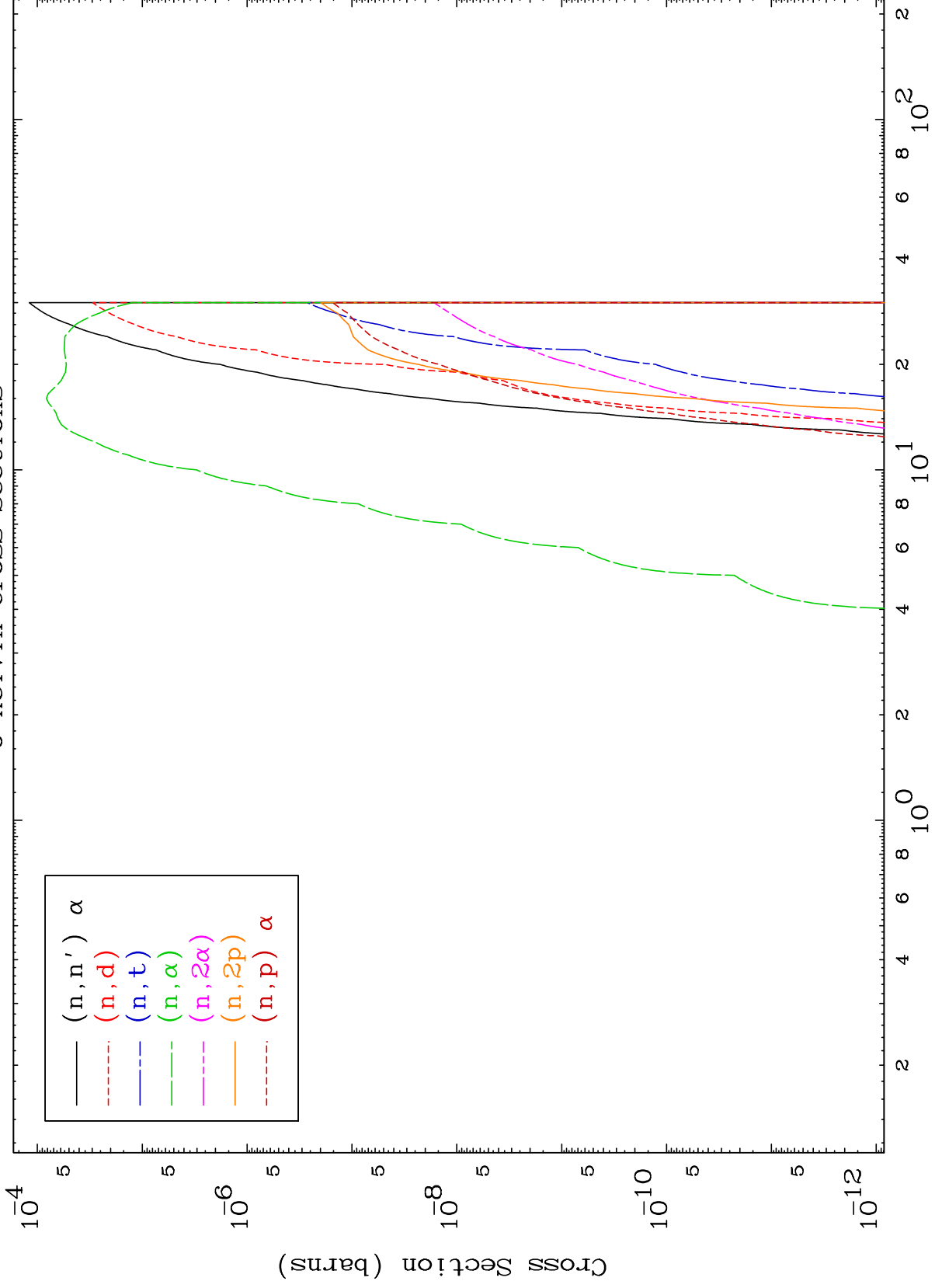




MAT 8095

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-193

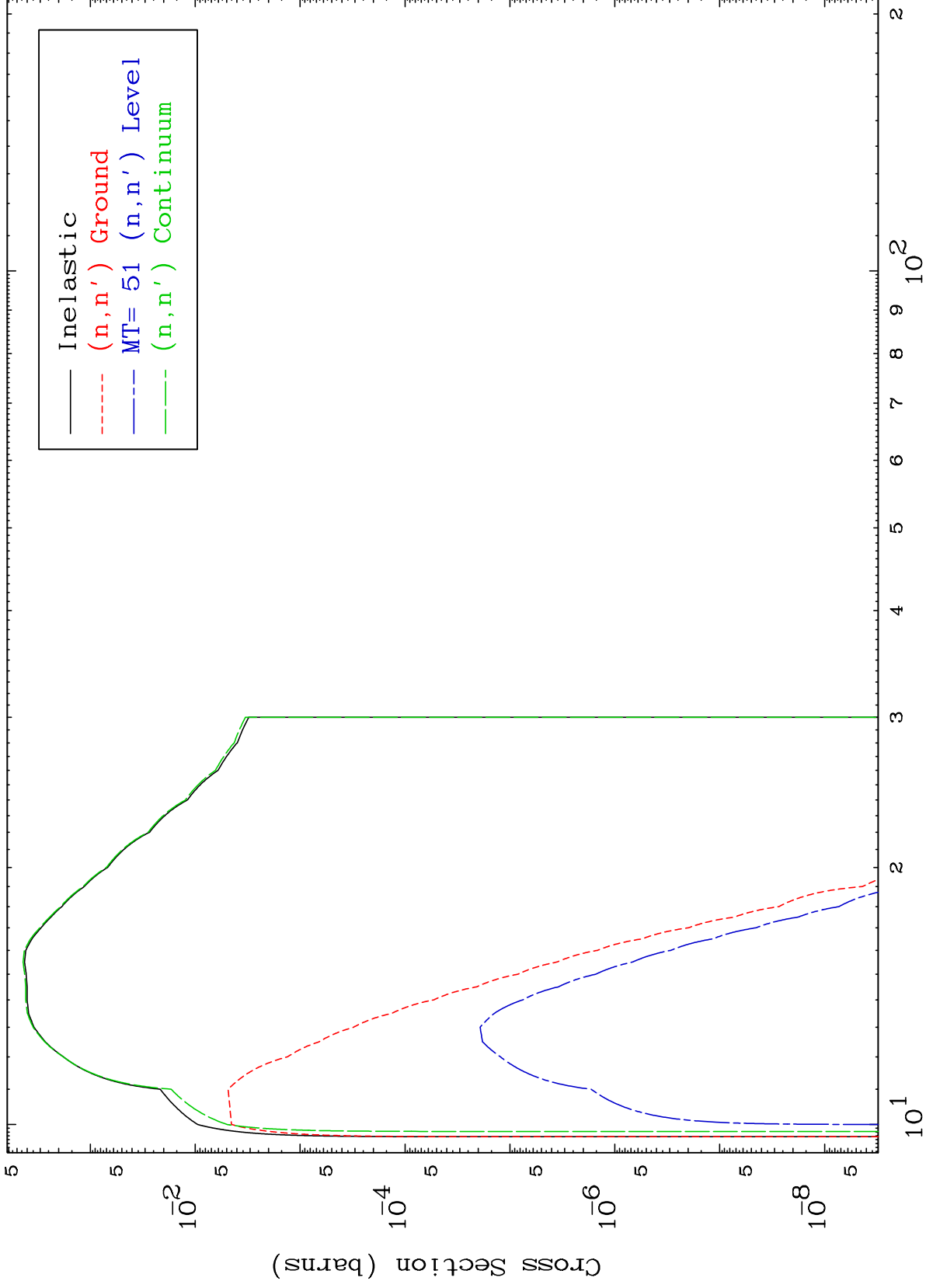


MAT 8095

(γ, n') Levels

81-Tl-193

0 Kelvin Cross Sections



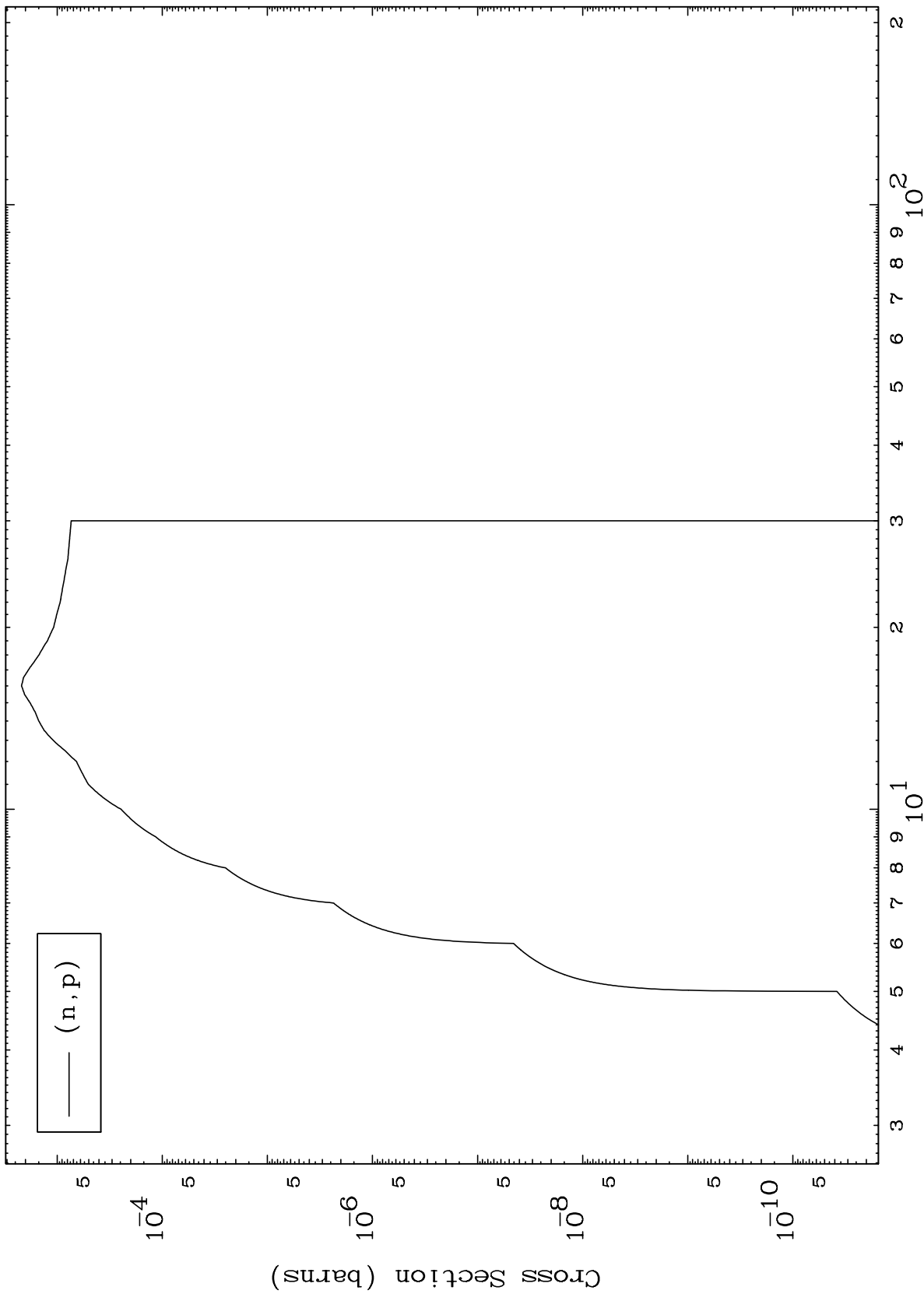
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-Tl-193

(γ, p) Levels
0 Kelvin Cross Sections



81-Tl-193

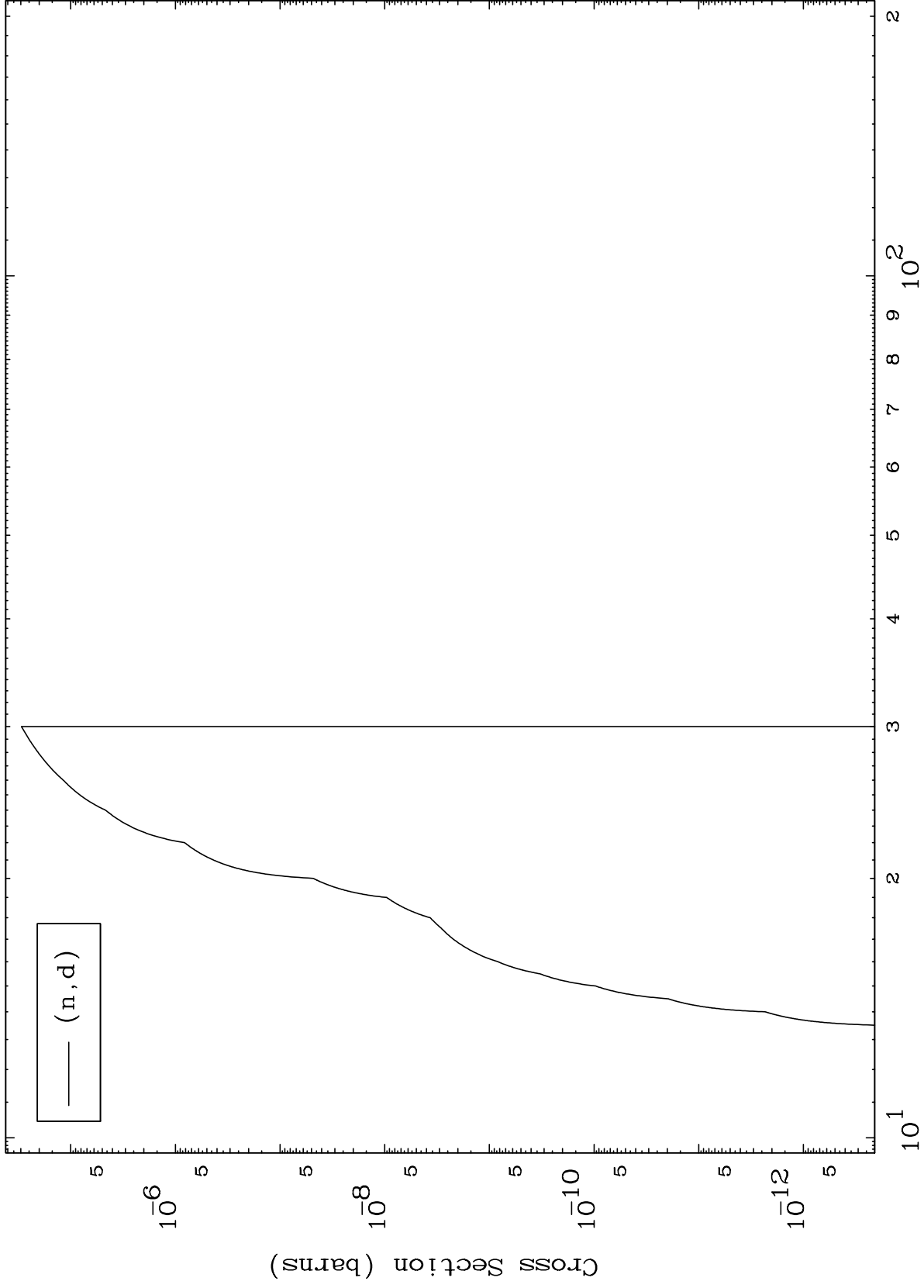
Incident Energy (MeV)

7

MAT 8095

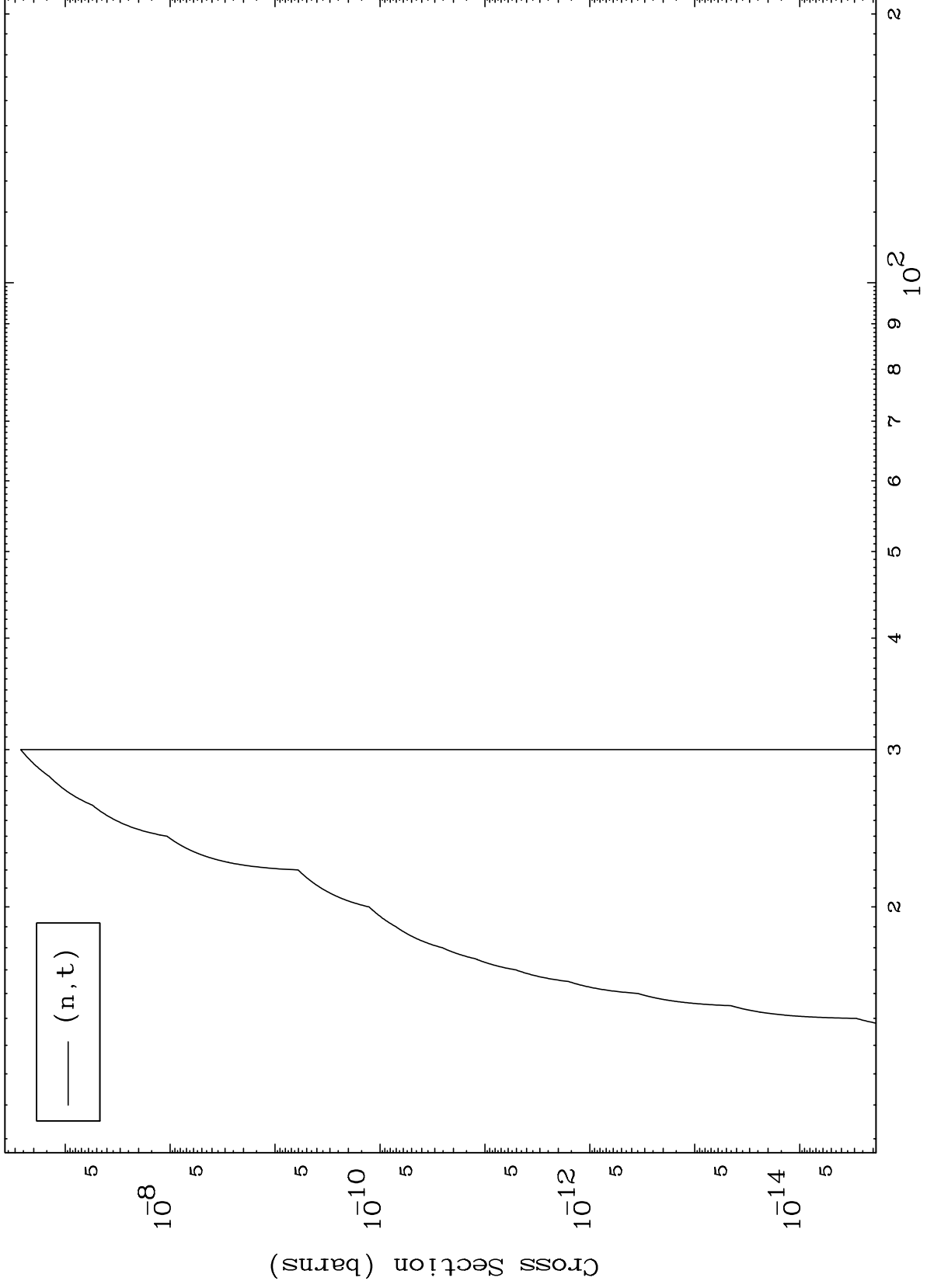
(γ, d) Levels
0 Kelvin Cross Sections

81-T1-193



Incident Energy (MeV)

81-T1-193

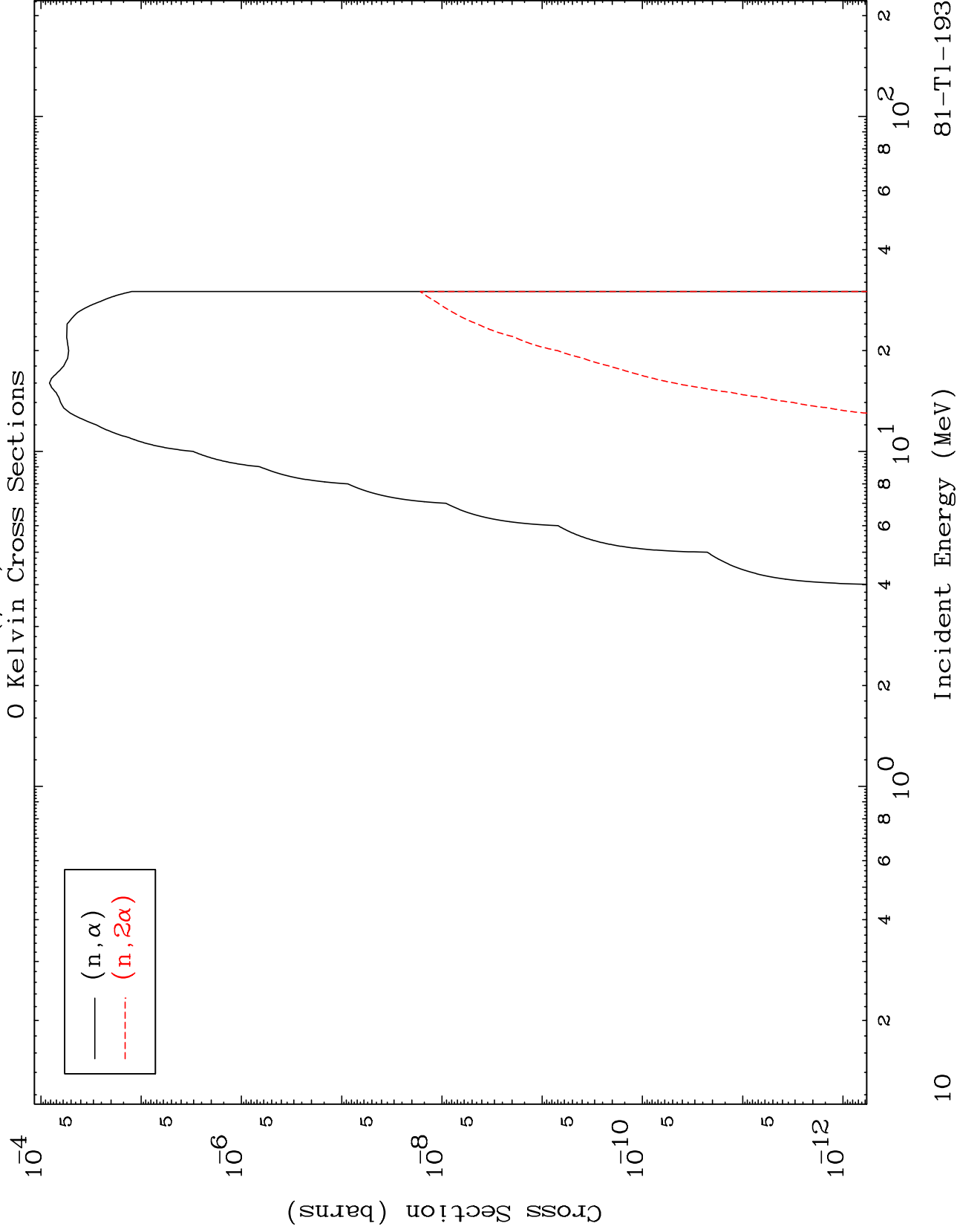


MAT 8095

(γ, α) Levels

81-Tl-193

0 Kelvin Cross Sections



10

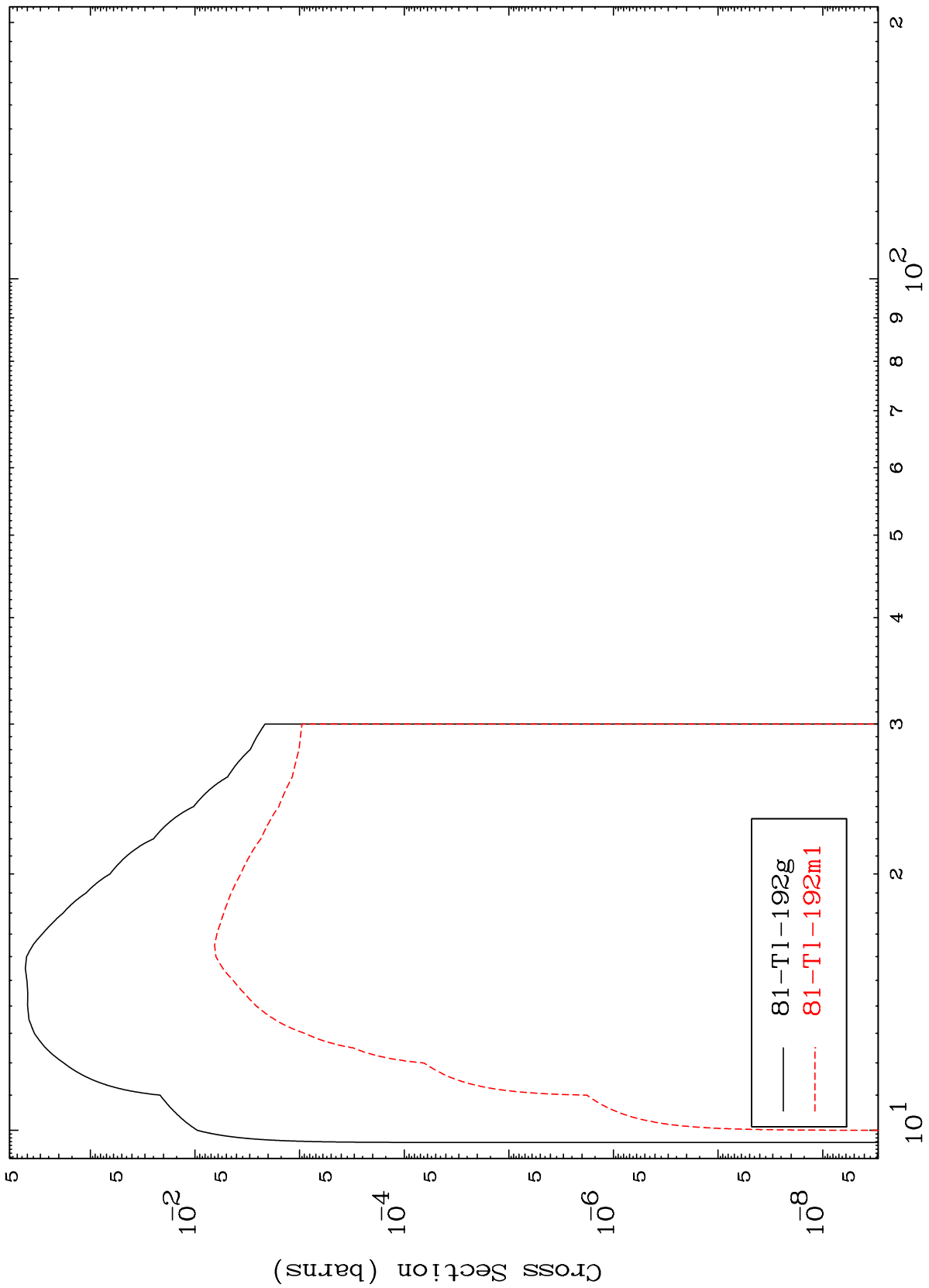
Incident Energy (MeV)

81-Tl-193

MAT 8095

Inelastic
Radionuclide Production Cross Section

81-Tl-193



11

Incident Energy (MeV)

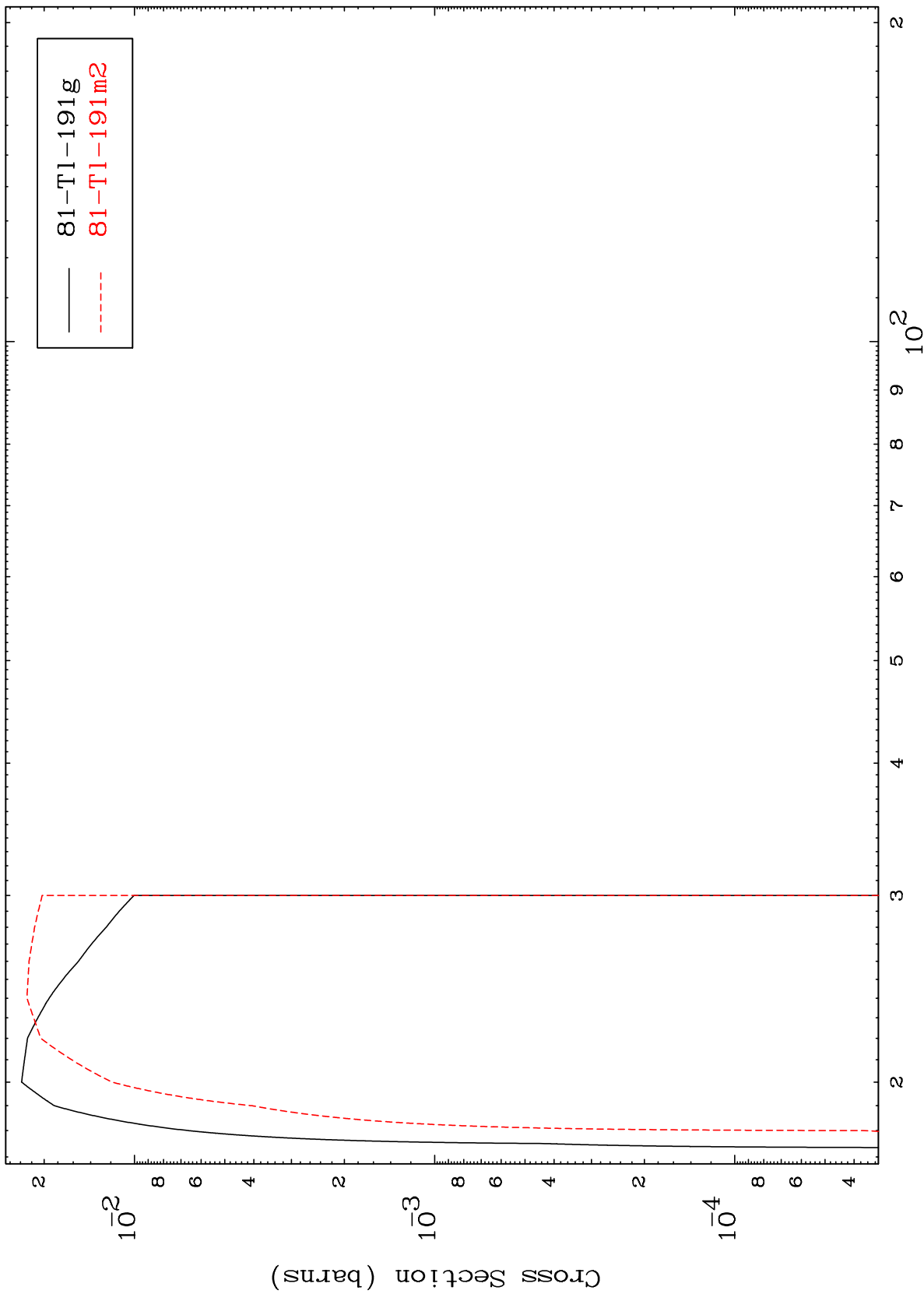
81-Tl-193

MAT 8095

81-Tl-193

(n,2n)

Radionuclide Production Cross Section



12

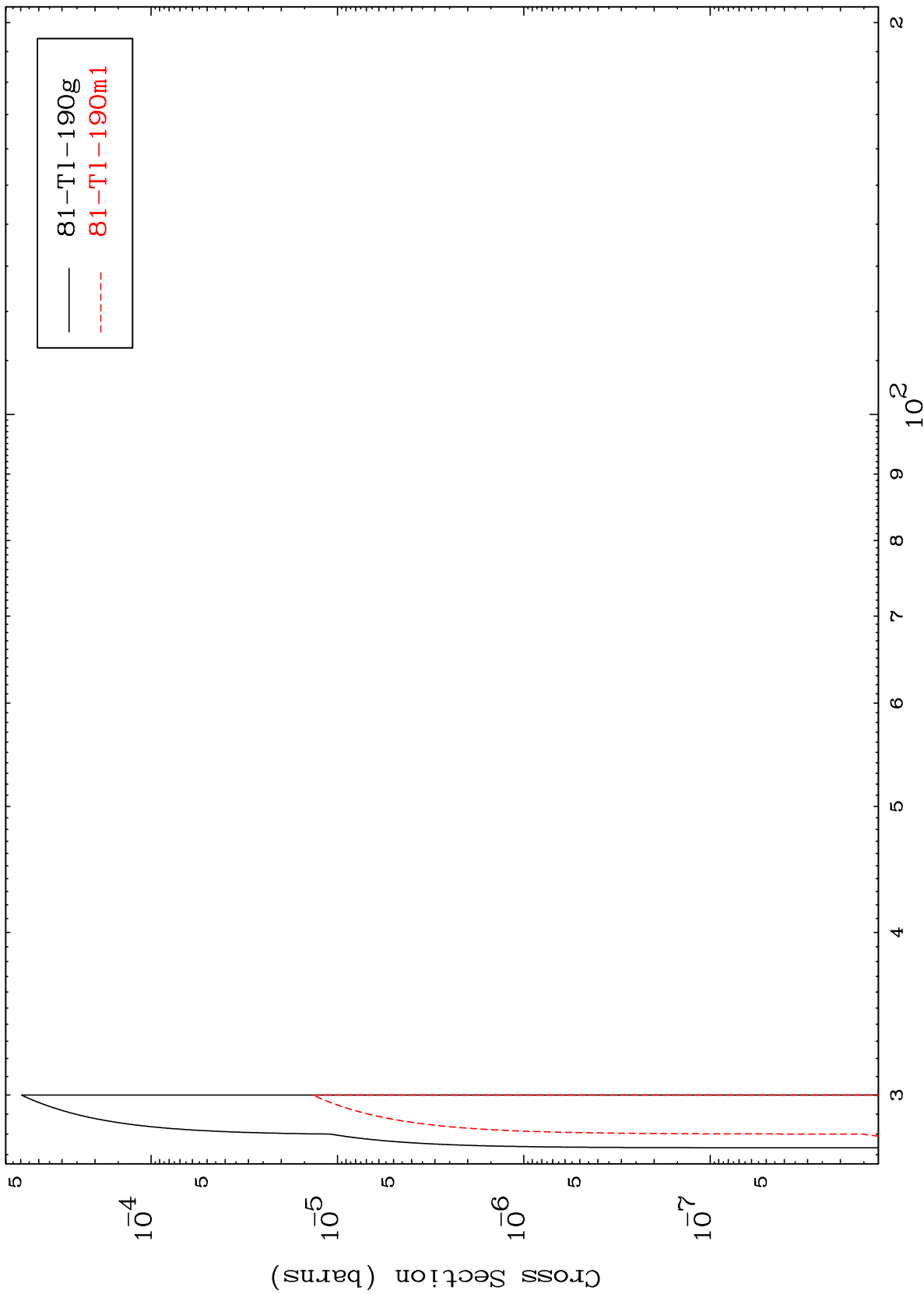
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-Tl-193

(n,3n)
Radionuclide Production Cross Section



13

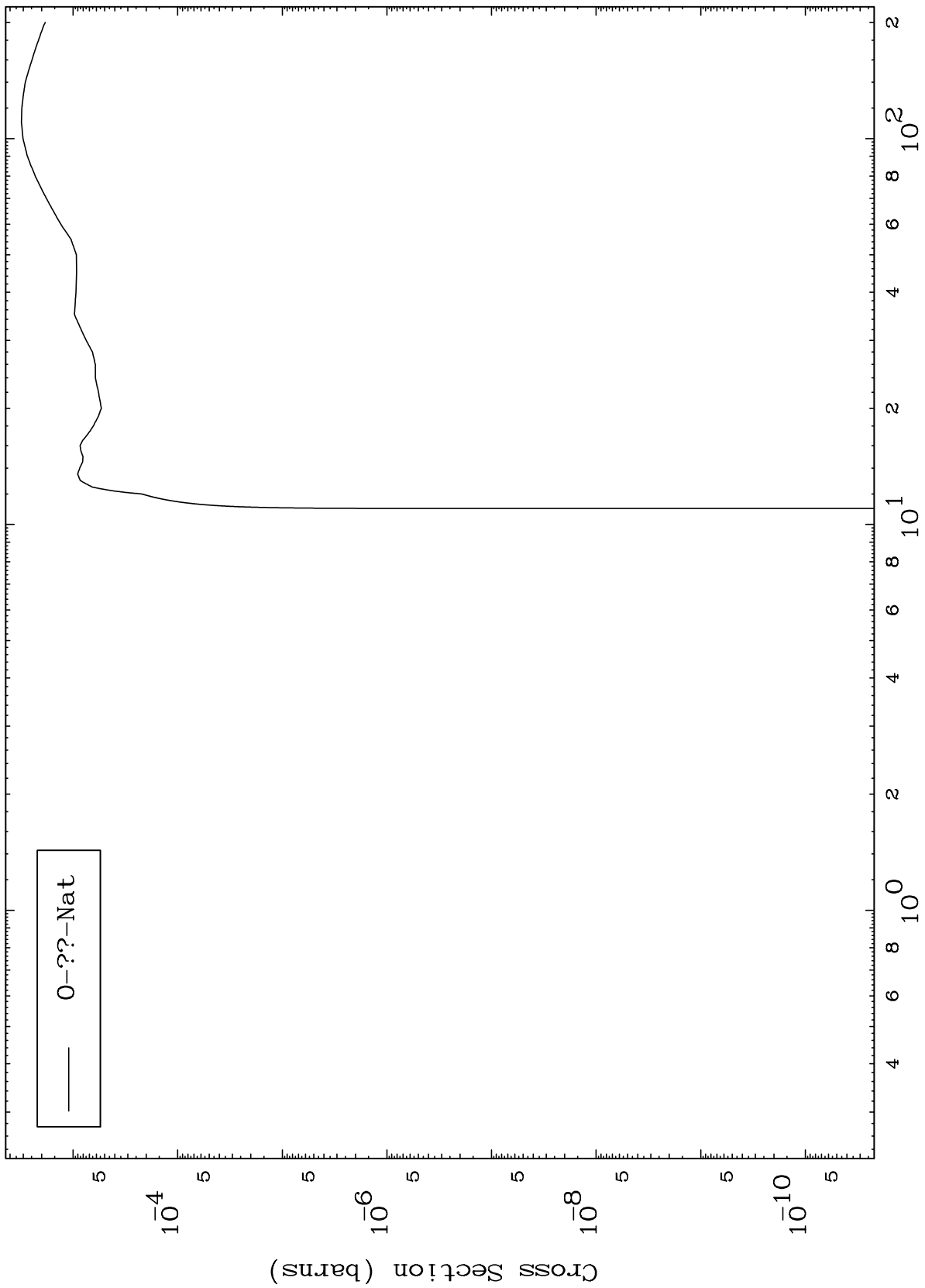
81-Tl-193

Incident Energy (MeV)

MAT 8095

81-Tl-193

Fission
Radionuclide Production Cross Section



81-Tl-193

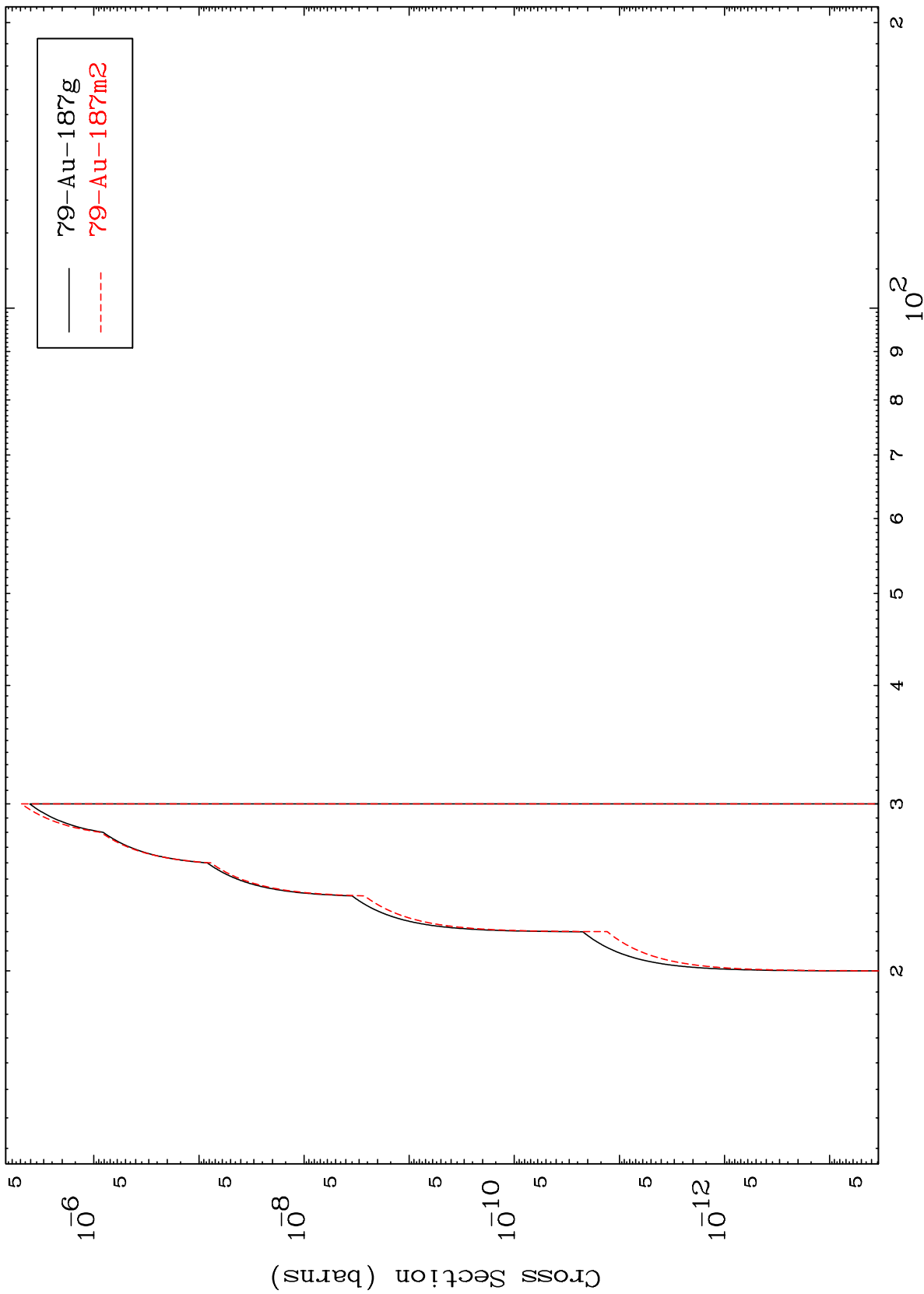
Incident Energy (MeV)

MAT 8095

(n,2n) α

81-Tl-193

Radionuclide Production Cross Section

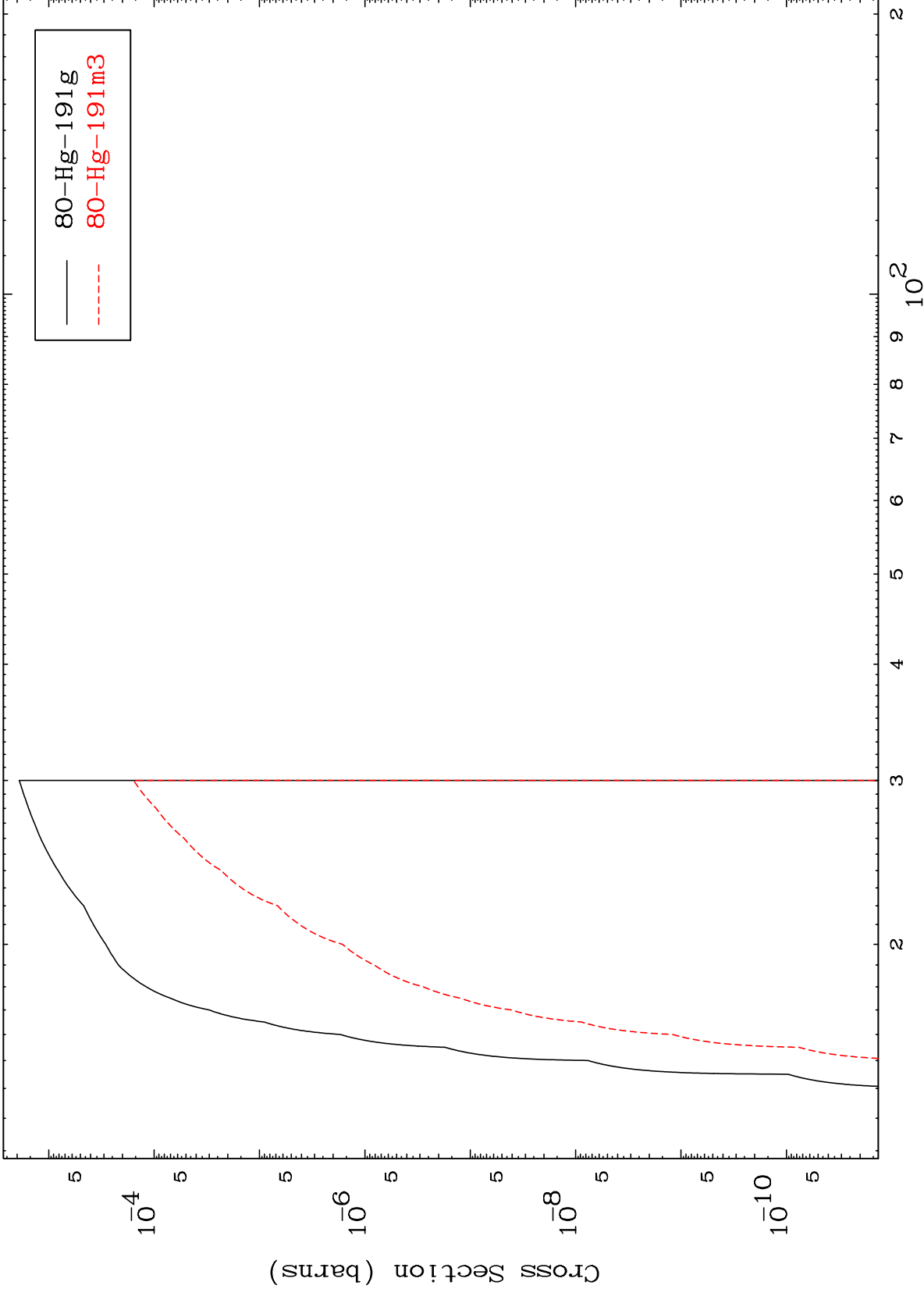


15

Incident Energy (MeV)

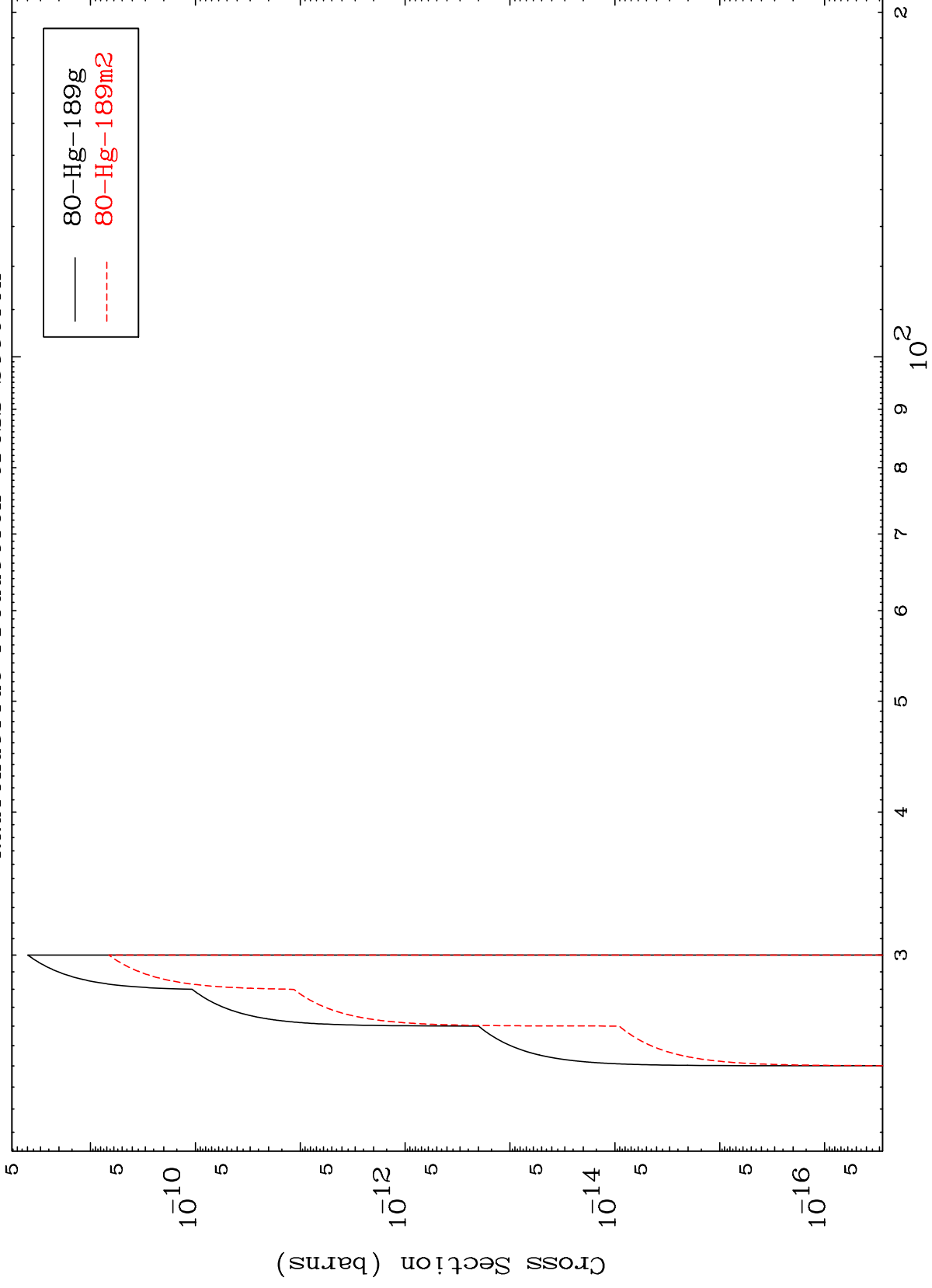
81-Tl-193

Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

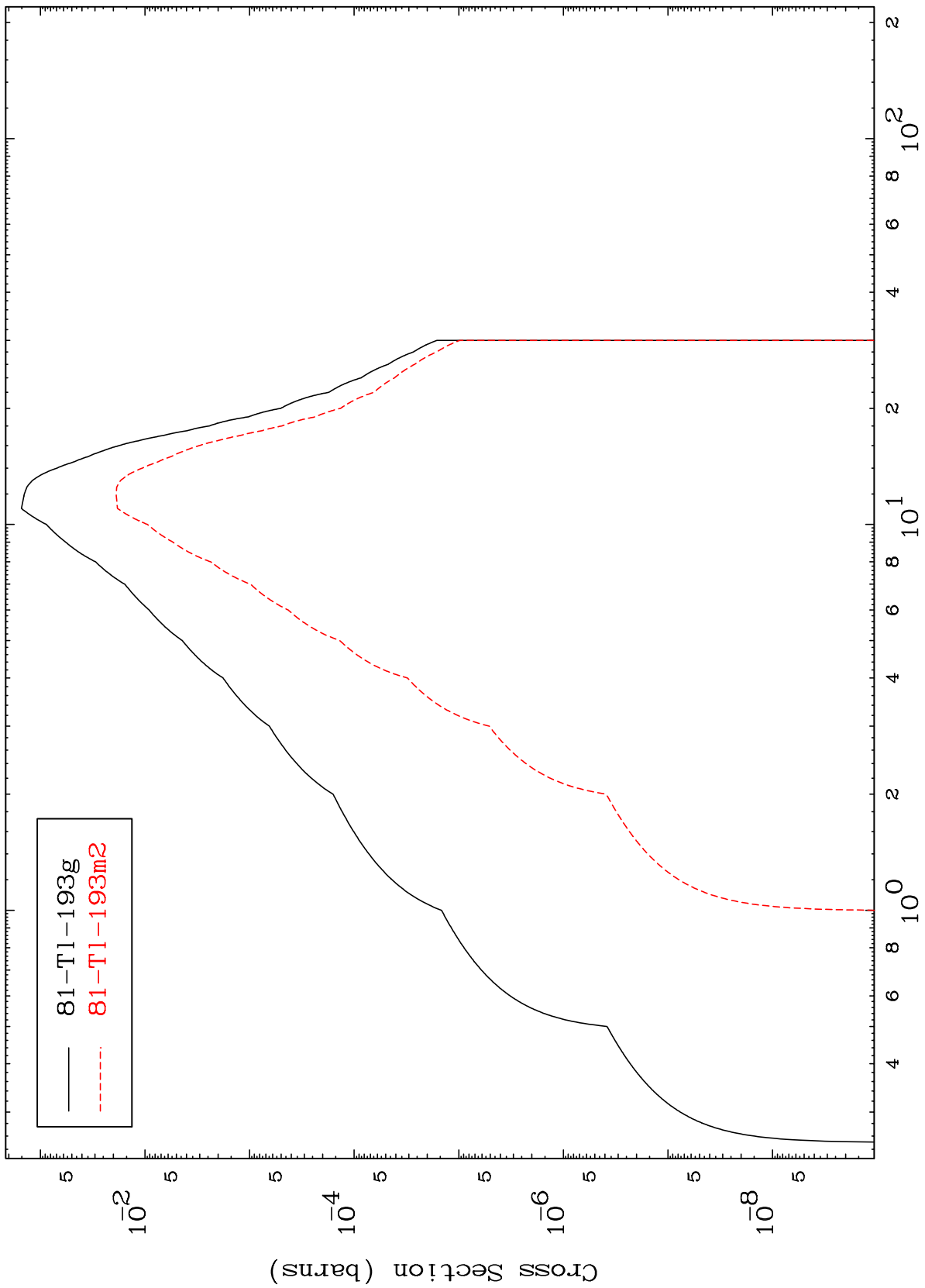
Radionuclide Production Cross Section



MAT 8095

81-Tl-193

(n,γ)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

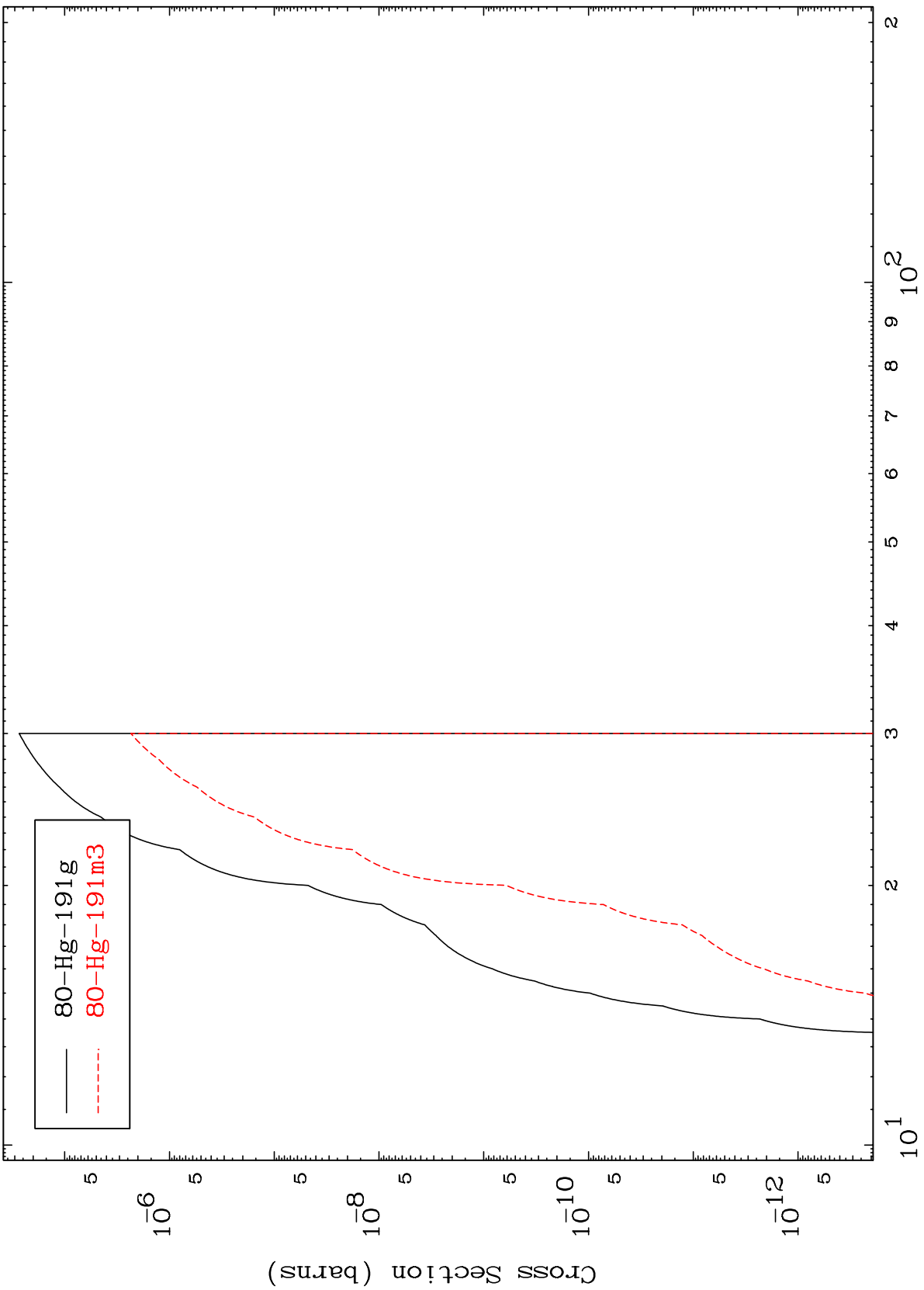
81-Tl-193

MAT 8095

(n,d)

81-Tl-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

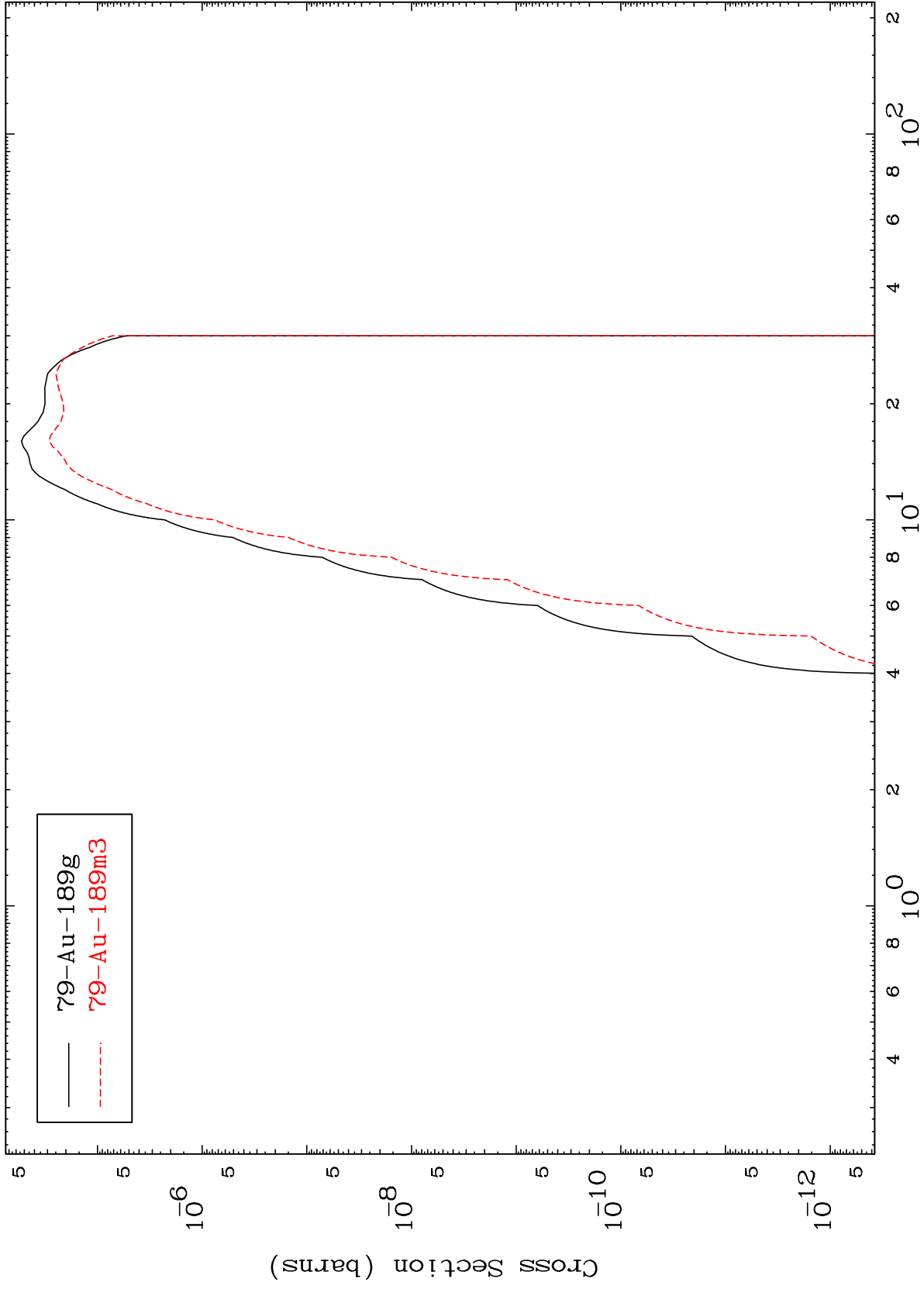
10²

81-Tl-193

MAT 8095

81-Tl-193

(n, α)
Radionuclide Production Cross Section



— 79-Au-189g
- - - 79-Au-189m3

20

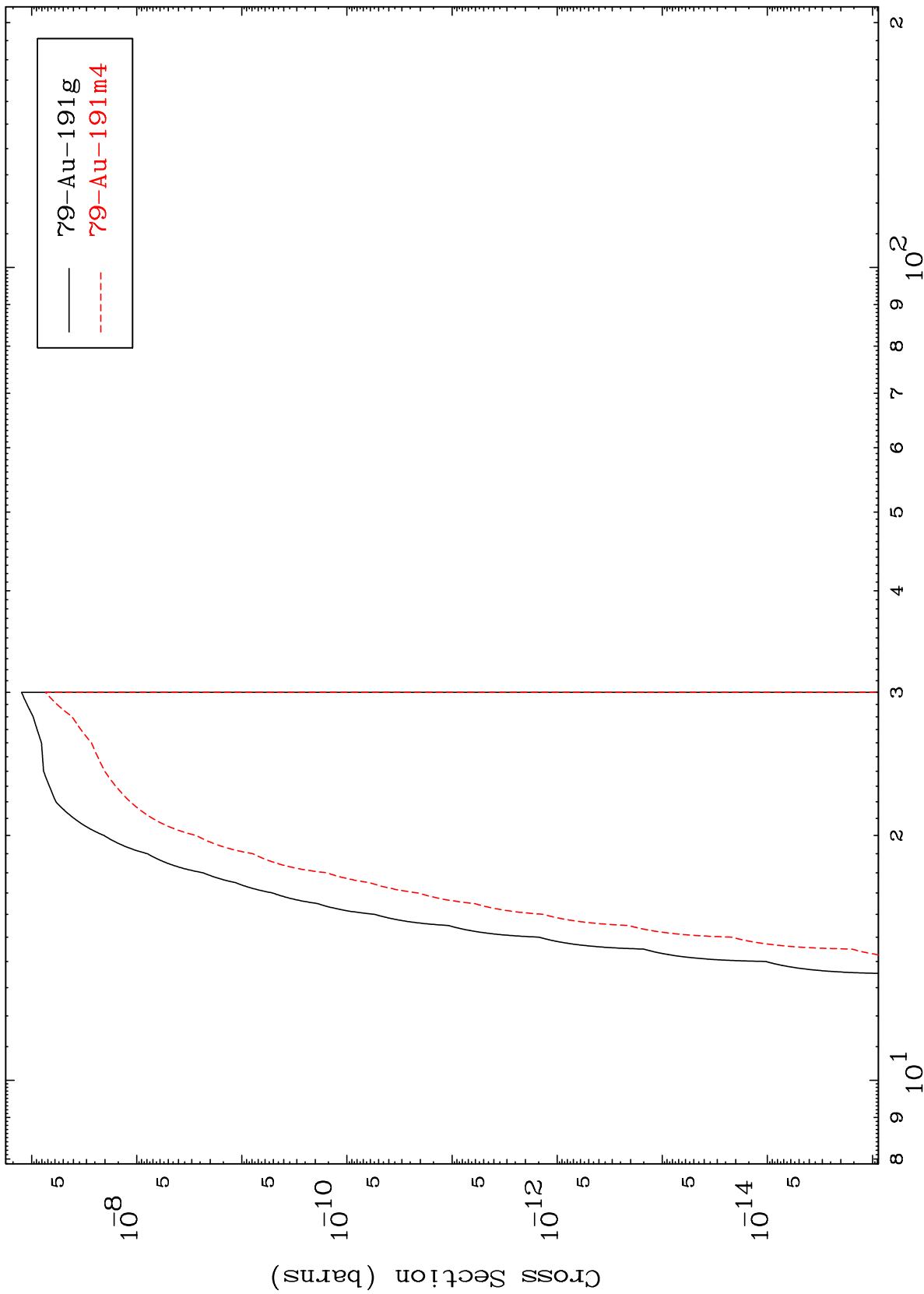
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-Tl-193

(n,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

81-Tl-193