

Program EVALPLOT
(Version 2021-1)

by

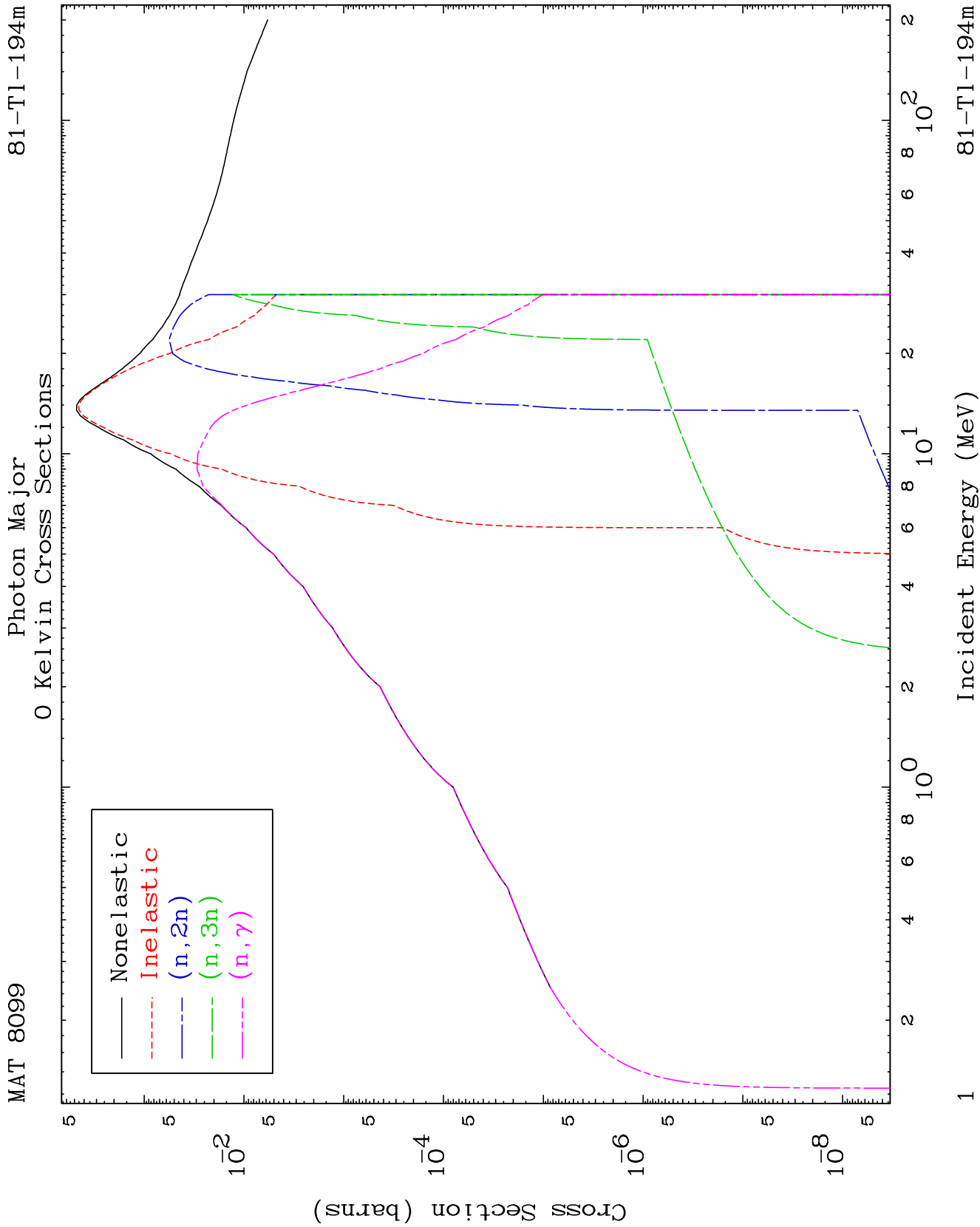
Dermott E. Cullen
(Present Contact Information)

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

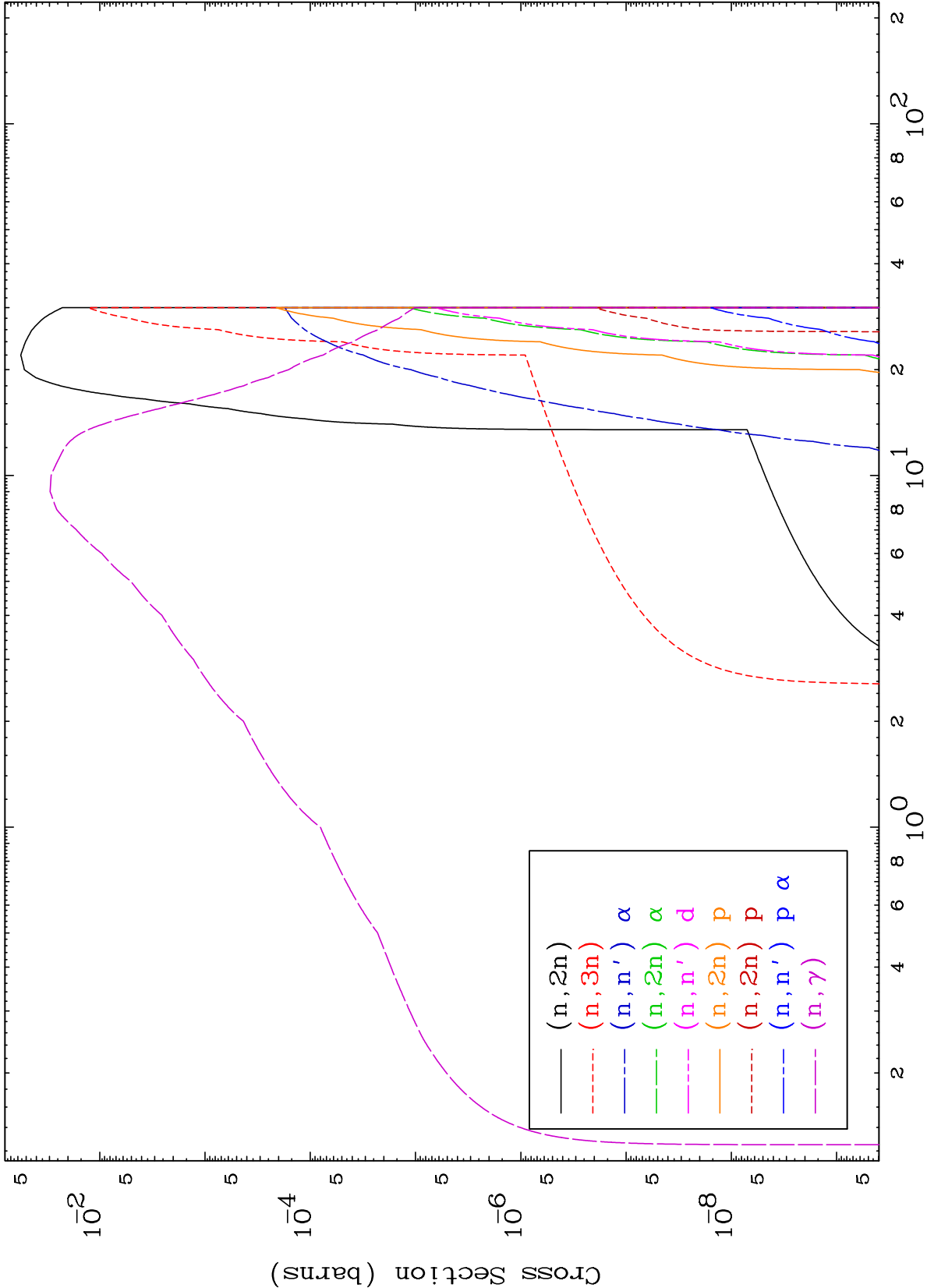
Press Mouse Button to Start

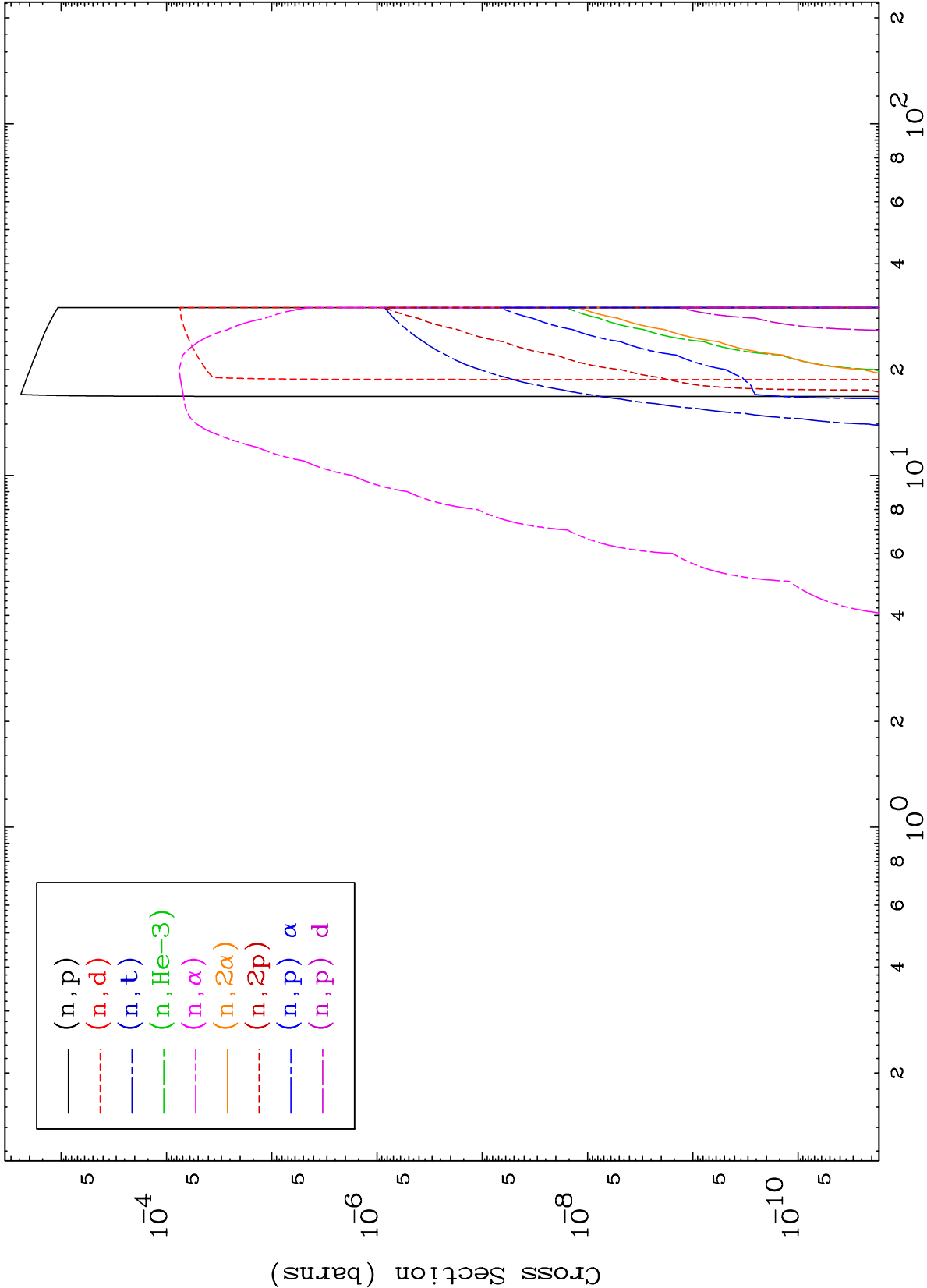


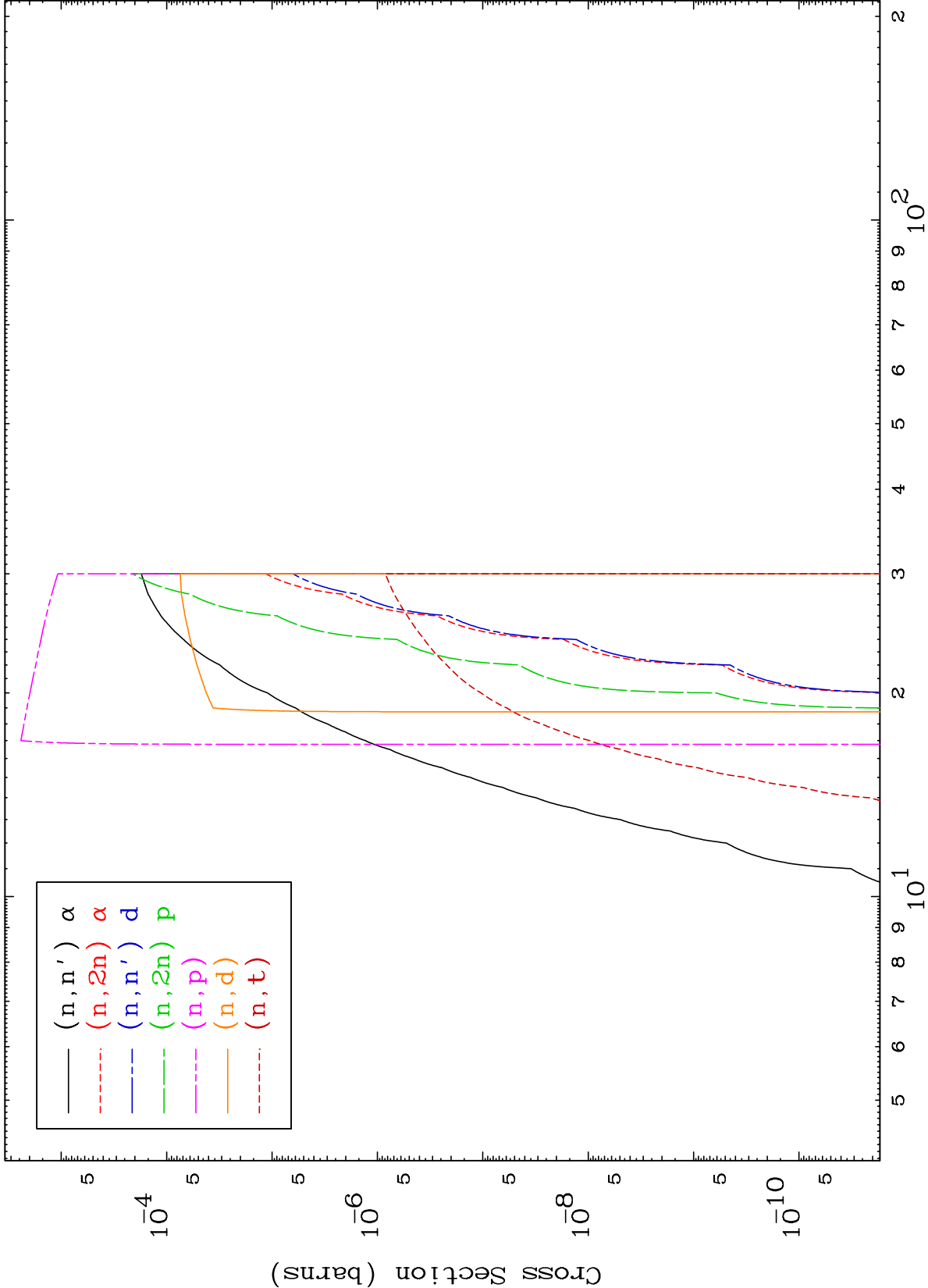
MAT 8099

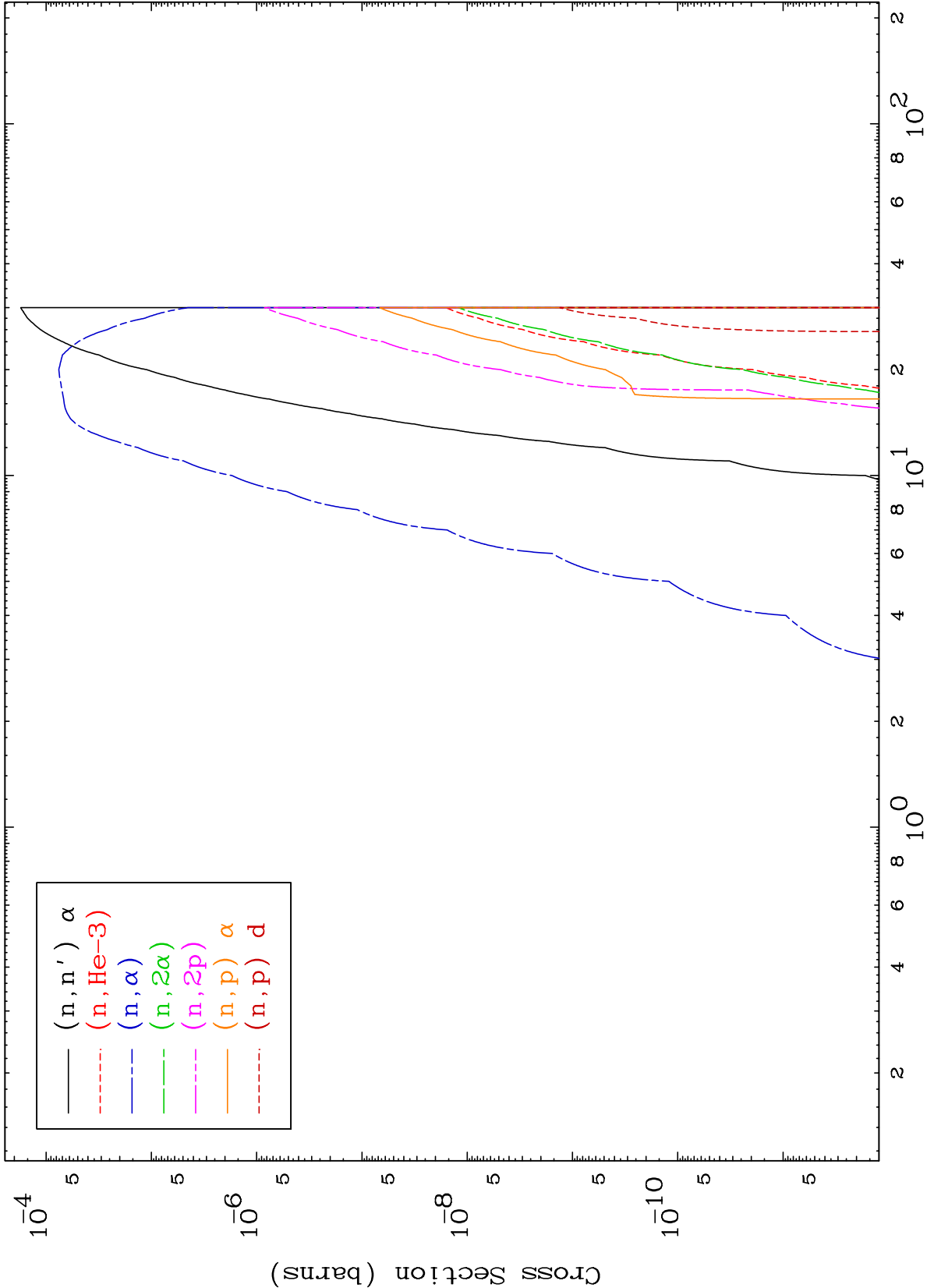
Photon Neutron Absorption
0 Kelvin Cross Sections

81-Tl-194m





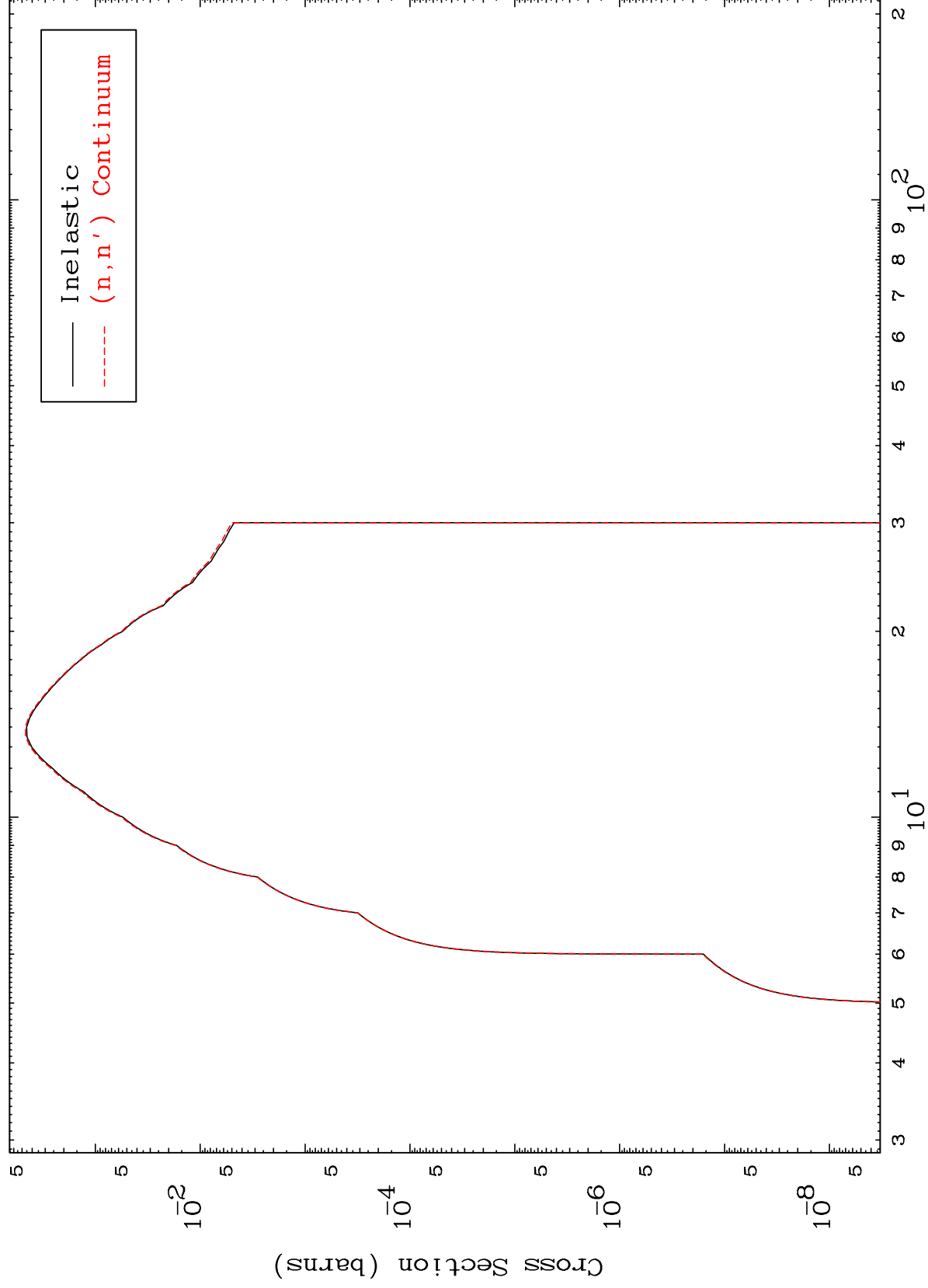




MAT 8099

81-Tl-194m

(γ, n') Levels
0 Kelvin Cross Sections



81-Tl-194m

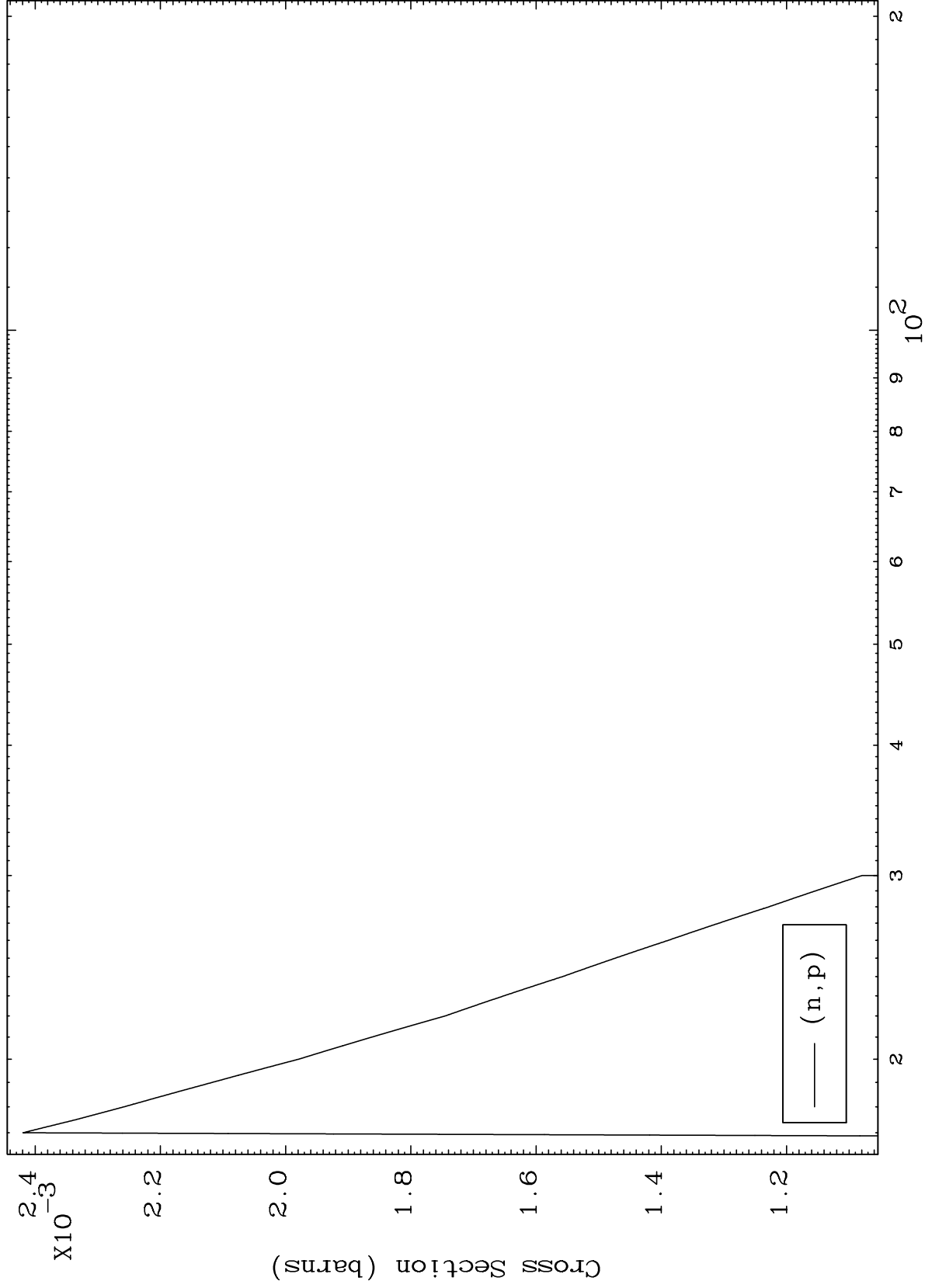
Incident Energy (MeV)

6

MAT 8099

81-Tl-194m

(γ, p) Levels
0 Kelvin Cross Sections



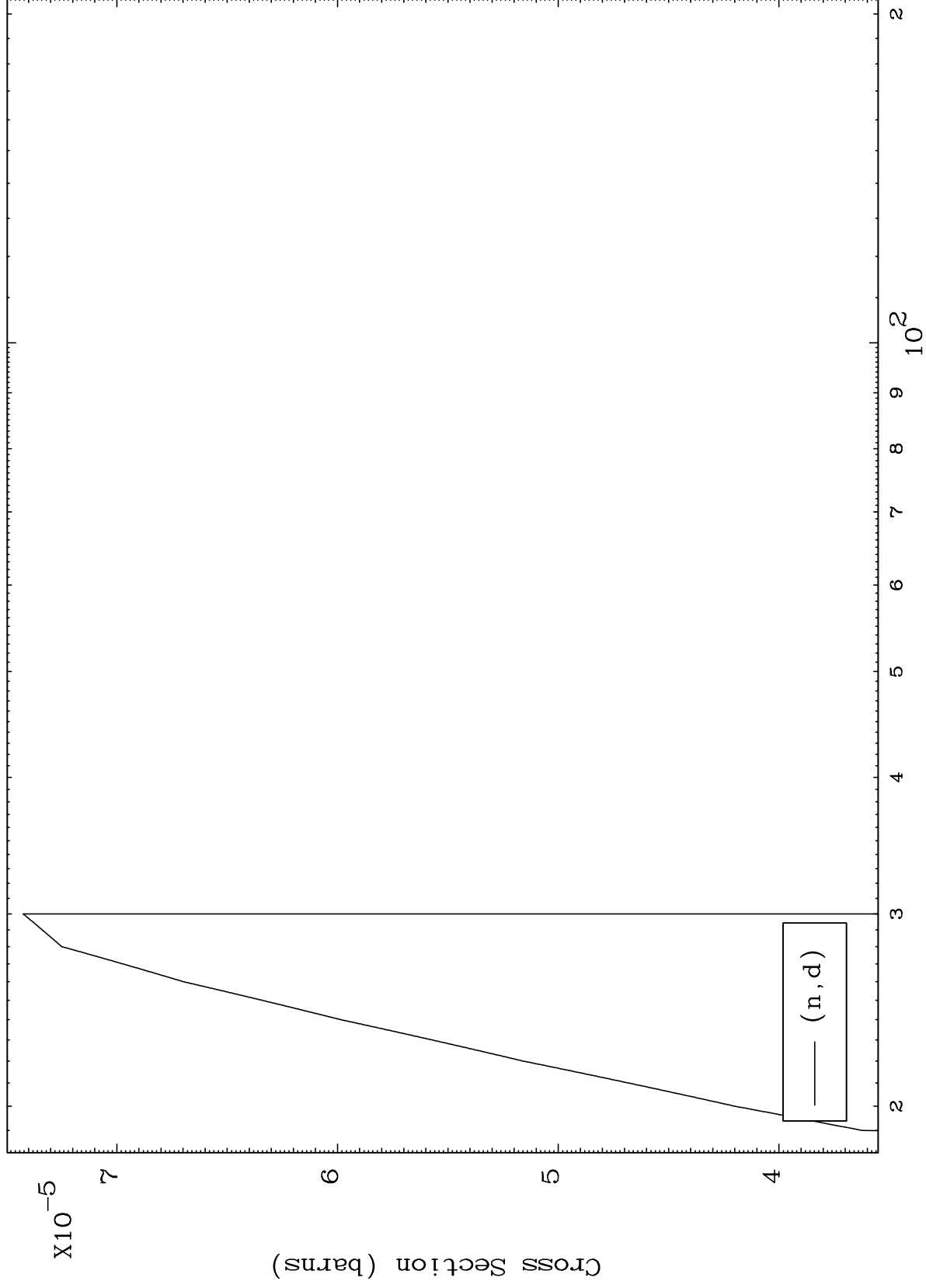
81-Tl-194m

Incident Energy (MeV)

MAT 8099

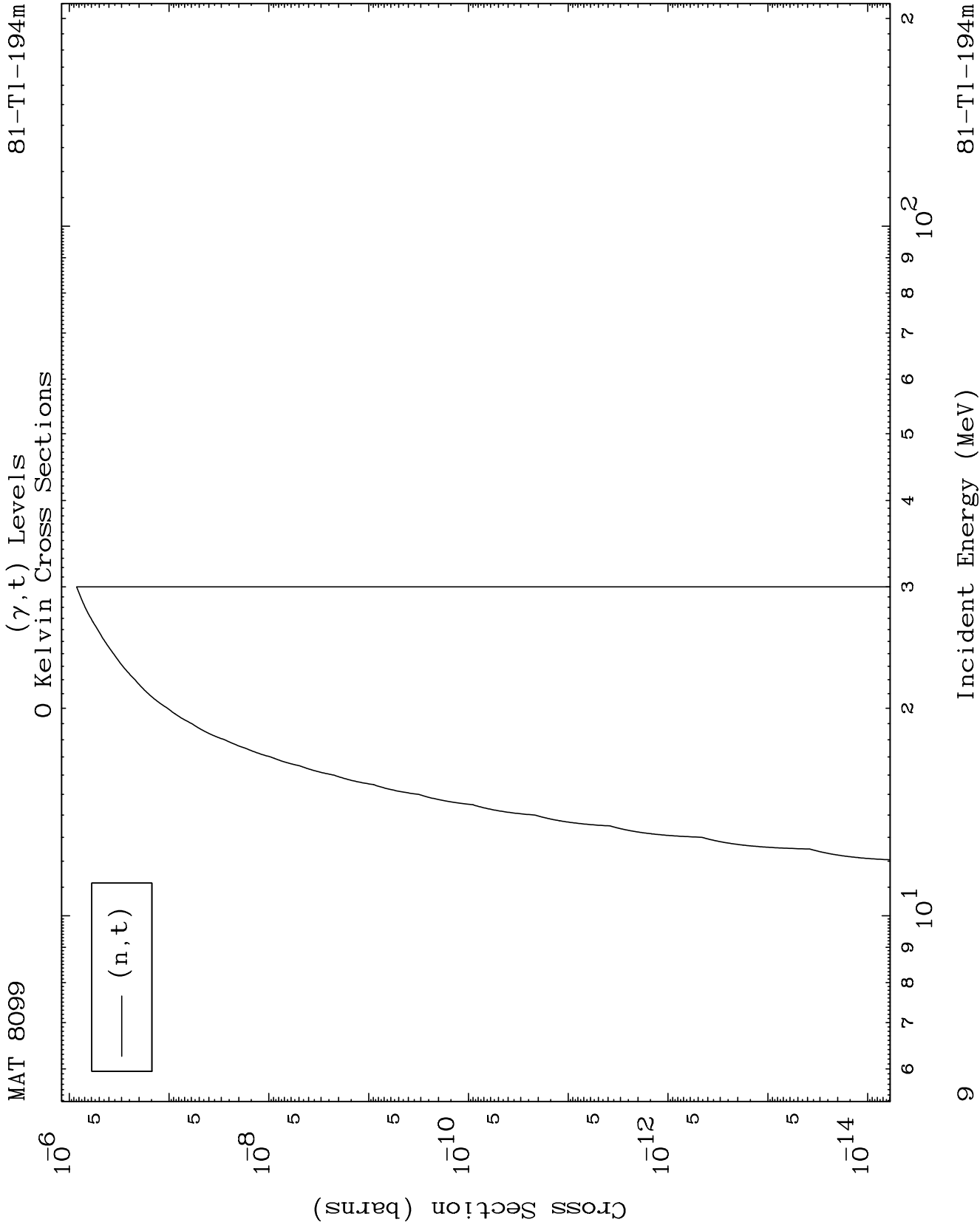
81-Tl-194m

(γ, d) Levels
0 Kelvin Cross Sections



8

81-Tl-194m

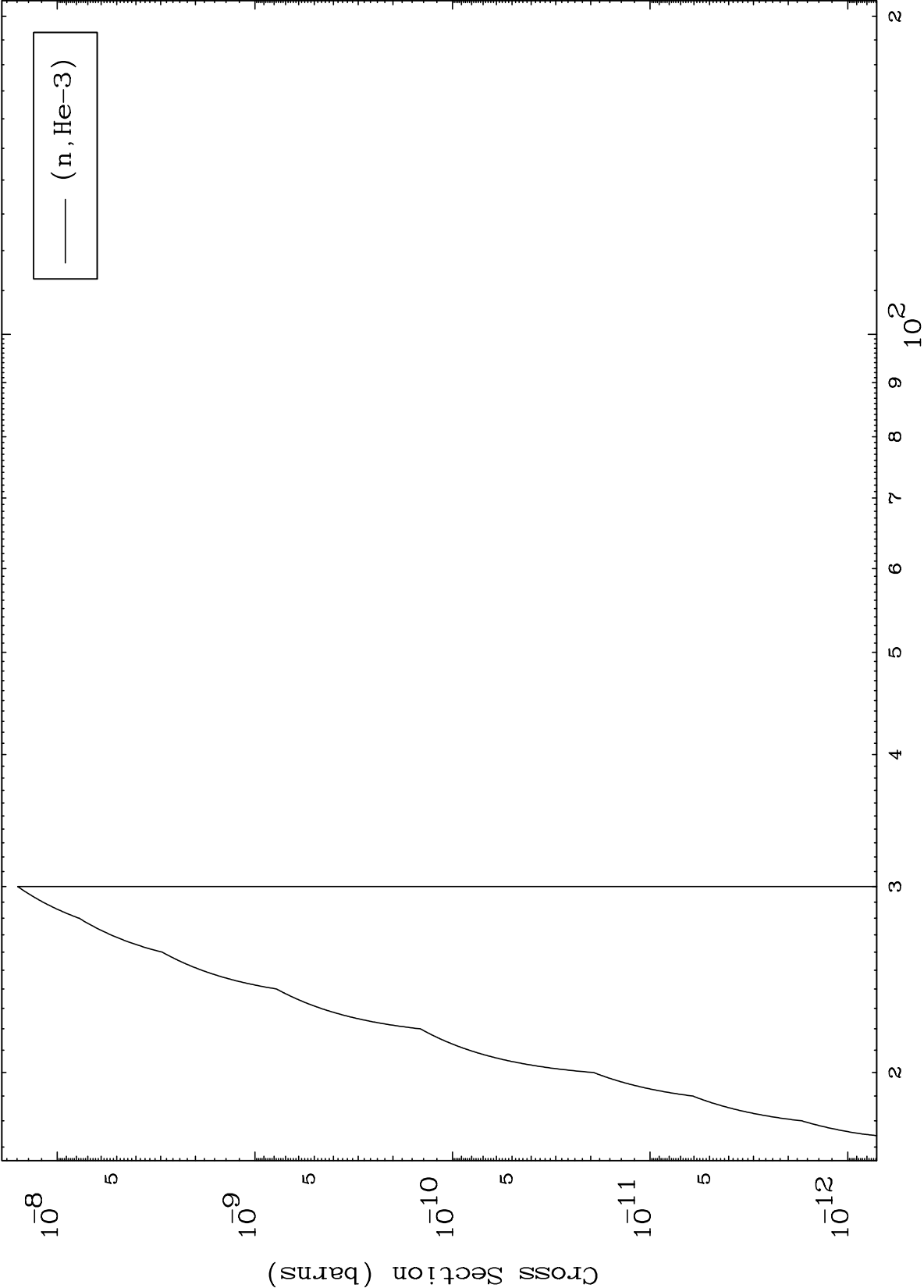


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(γ ,He3) Levels

81-Tl-194m

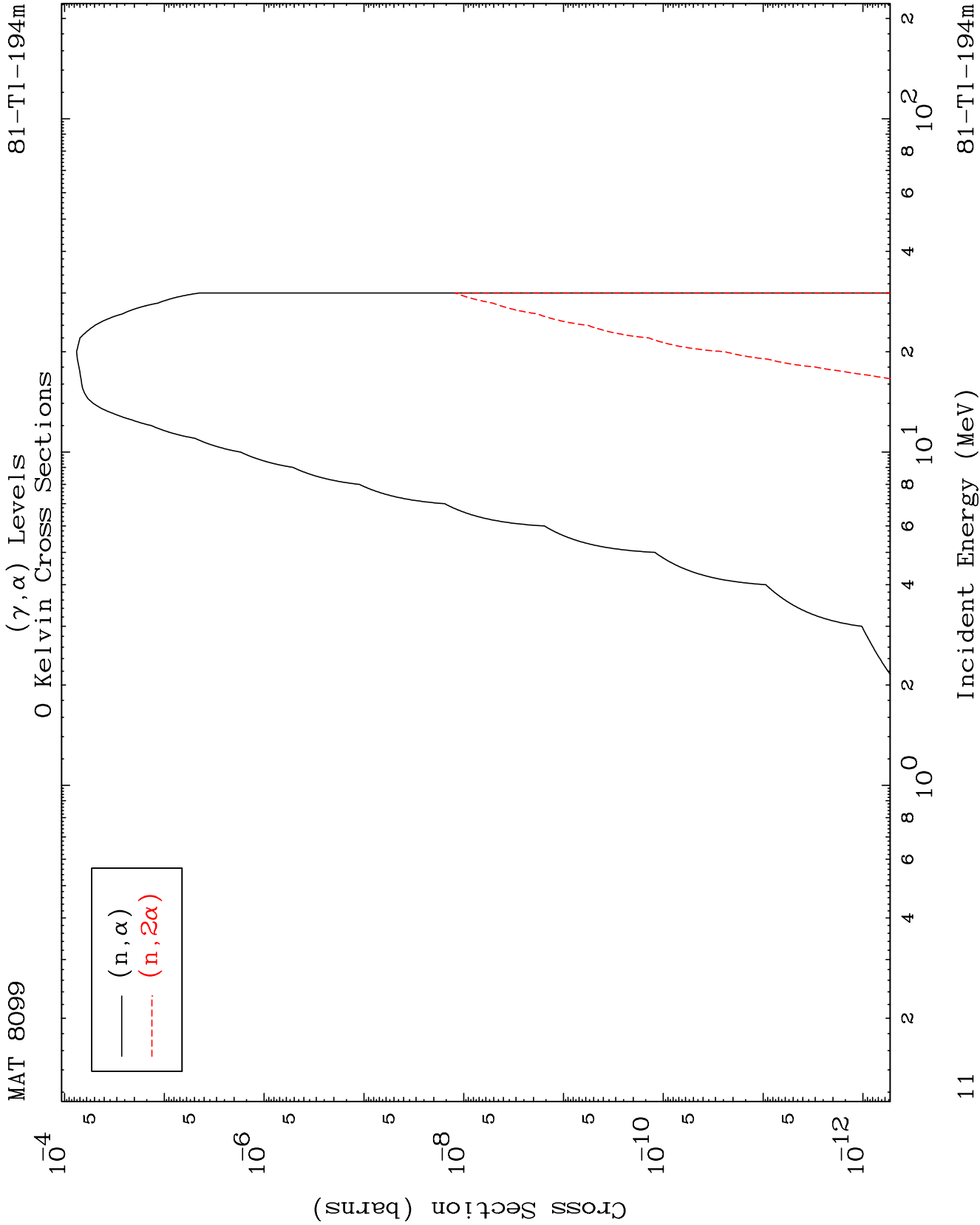
0 Kelvin Cross Sections



10

Incident Energy (MeV)

81-Tl-194m



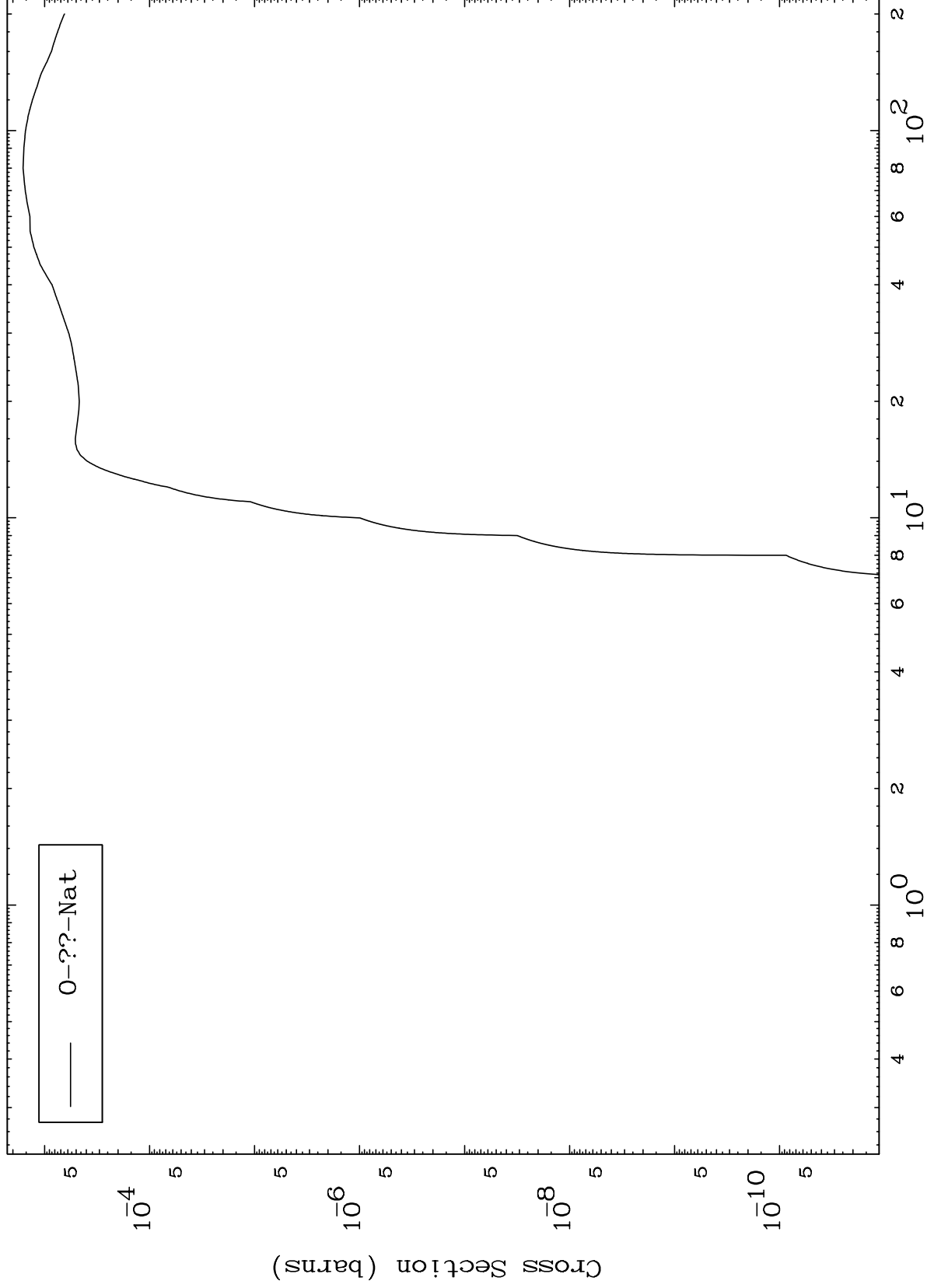
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Fission

81-Tl-194m

Radionuclide Production Cross Section

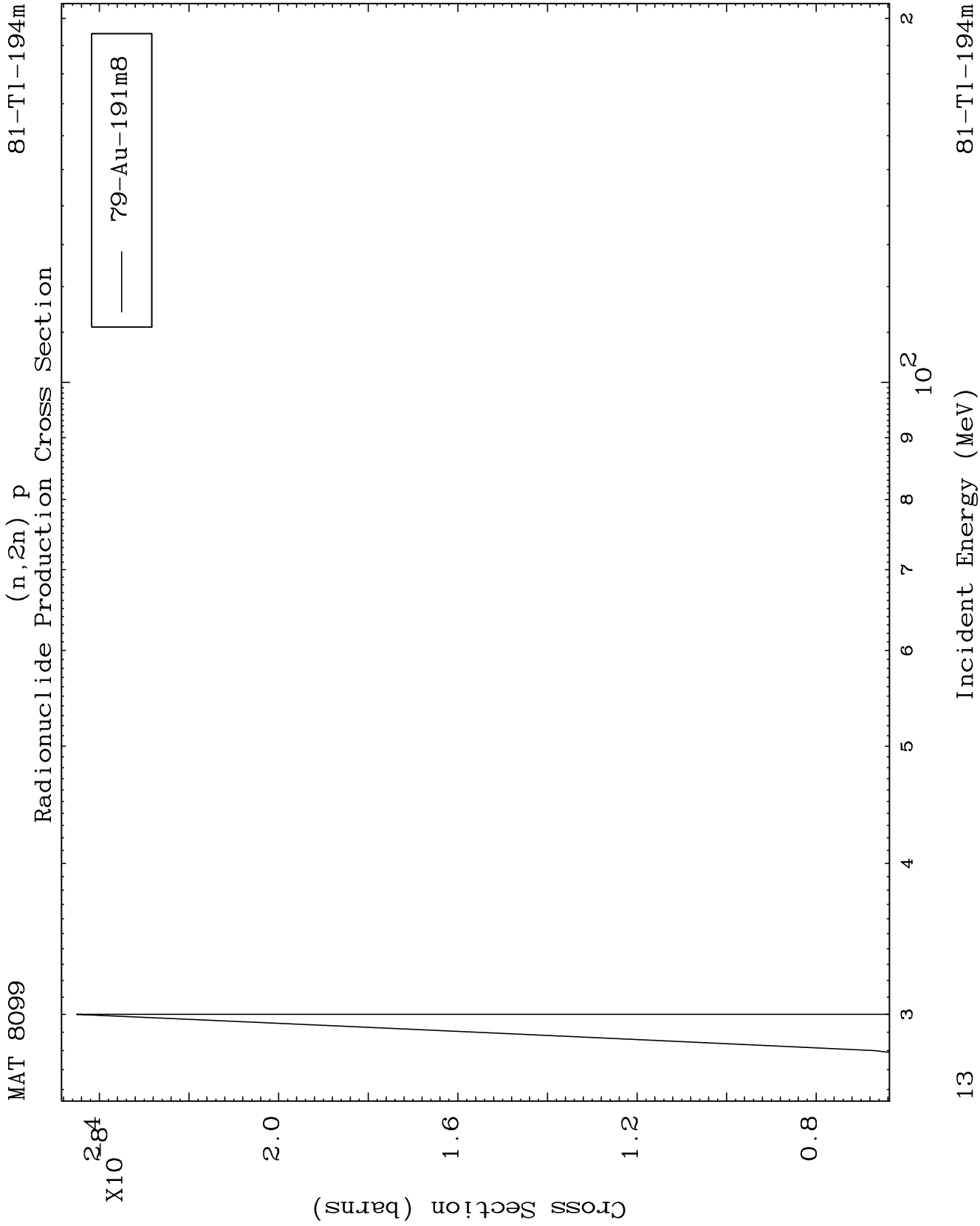
— 0-??-Nat



Incident Energy (MeV)

81-Tl-194m

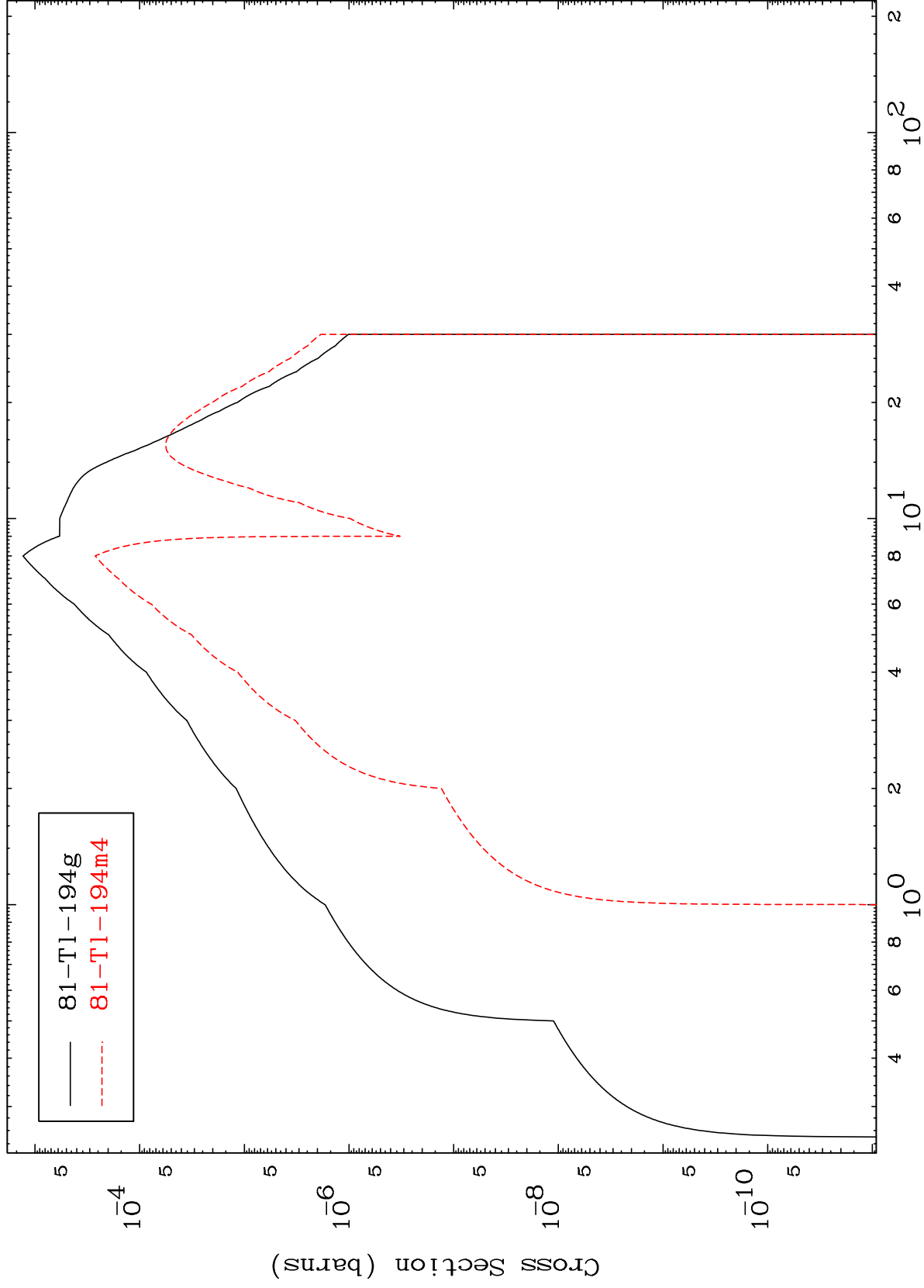
12



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81-Tl-194m

Radionuclide Production Cross Section



14

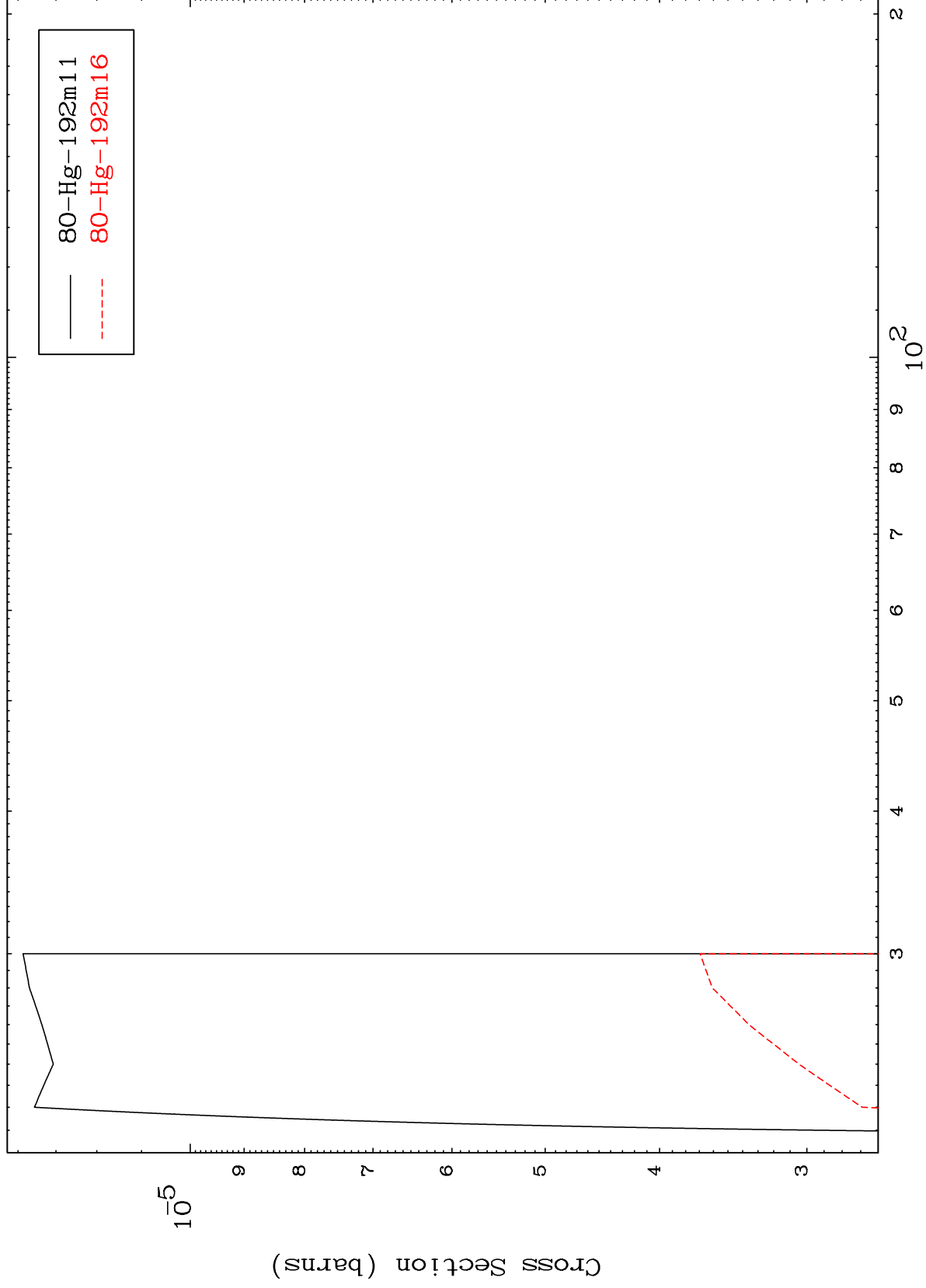
Incident Energy (MeV)

81-Tl-194m

MAT 8099

81-Tl-194m

(n,d)
Radionuclide Production Cross Section



81-Tl-194m

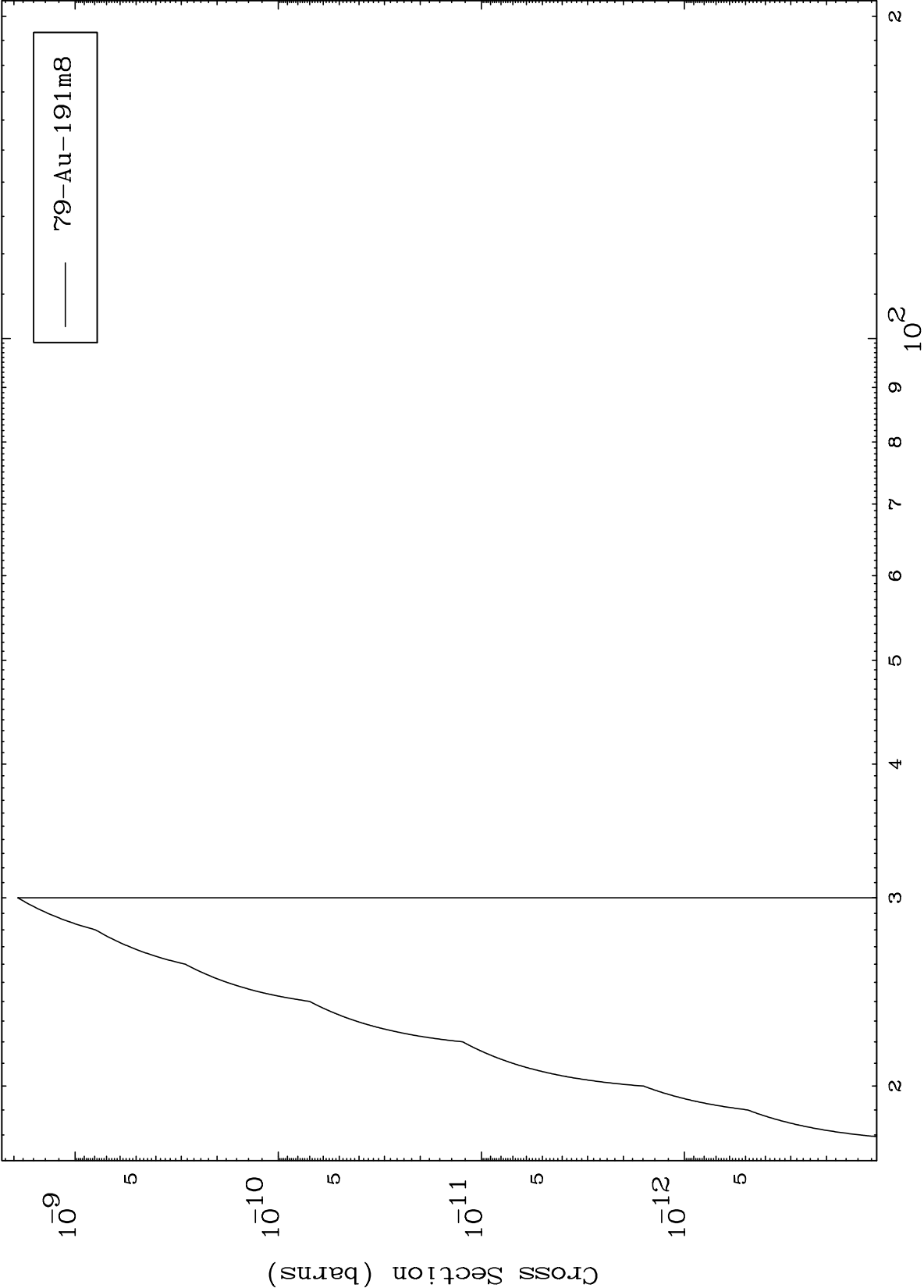
Incident Energy (MeV)

15

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81-Tl-194m

(n,He-3)
Radionuclide Production Cross Section



79-Au-191m8

81-Tl-194m

Incident Energy (MeV)

16

