

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

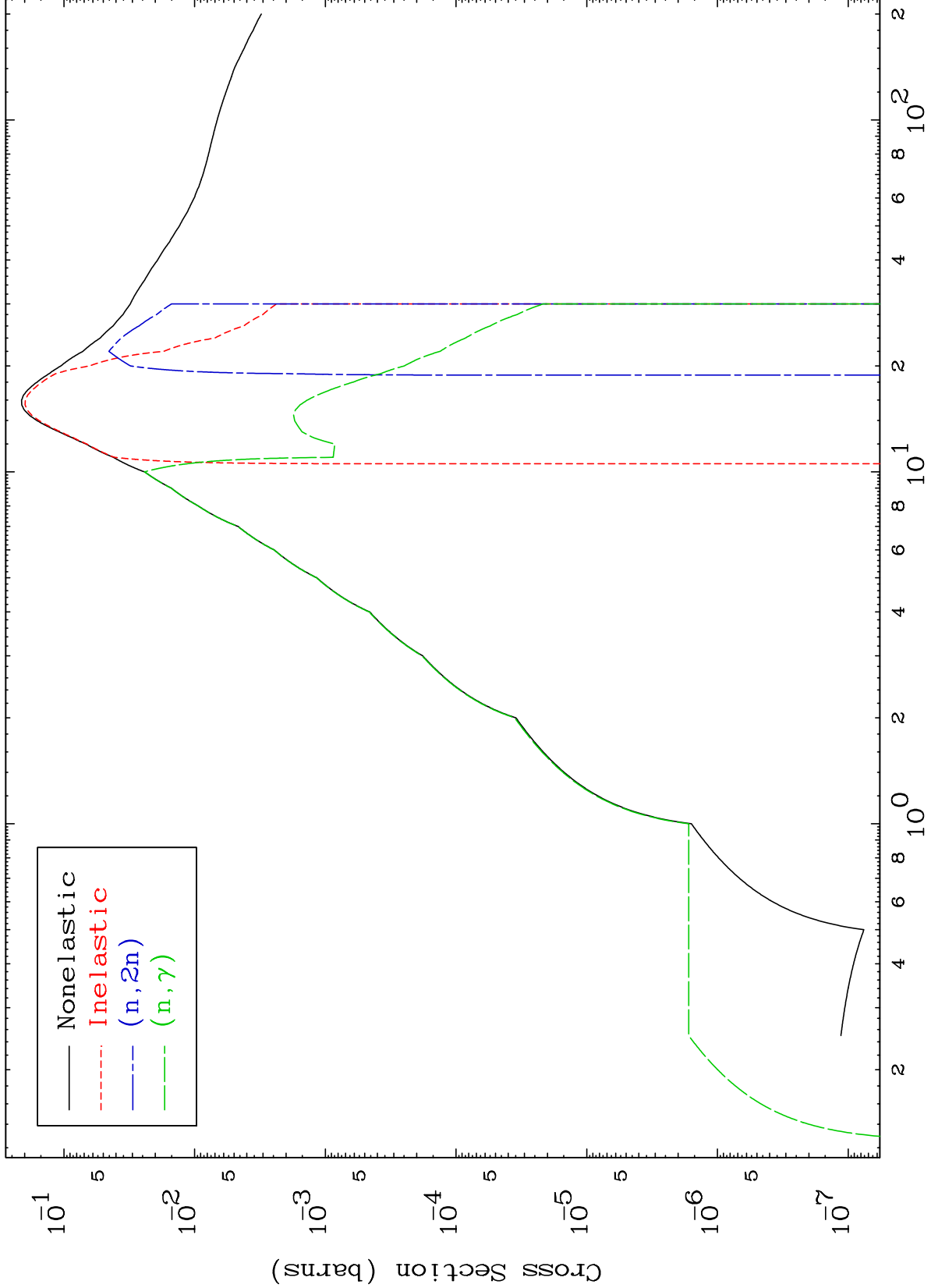
Press Mouse Button to Start

MAT 4625

Photon Major

46-Pd-102

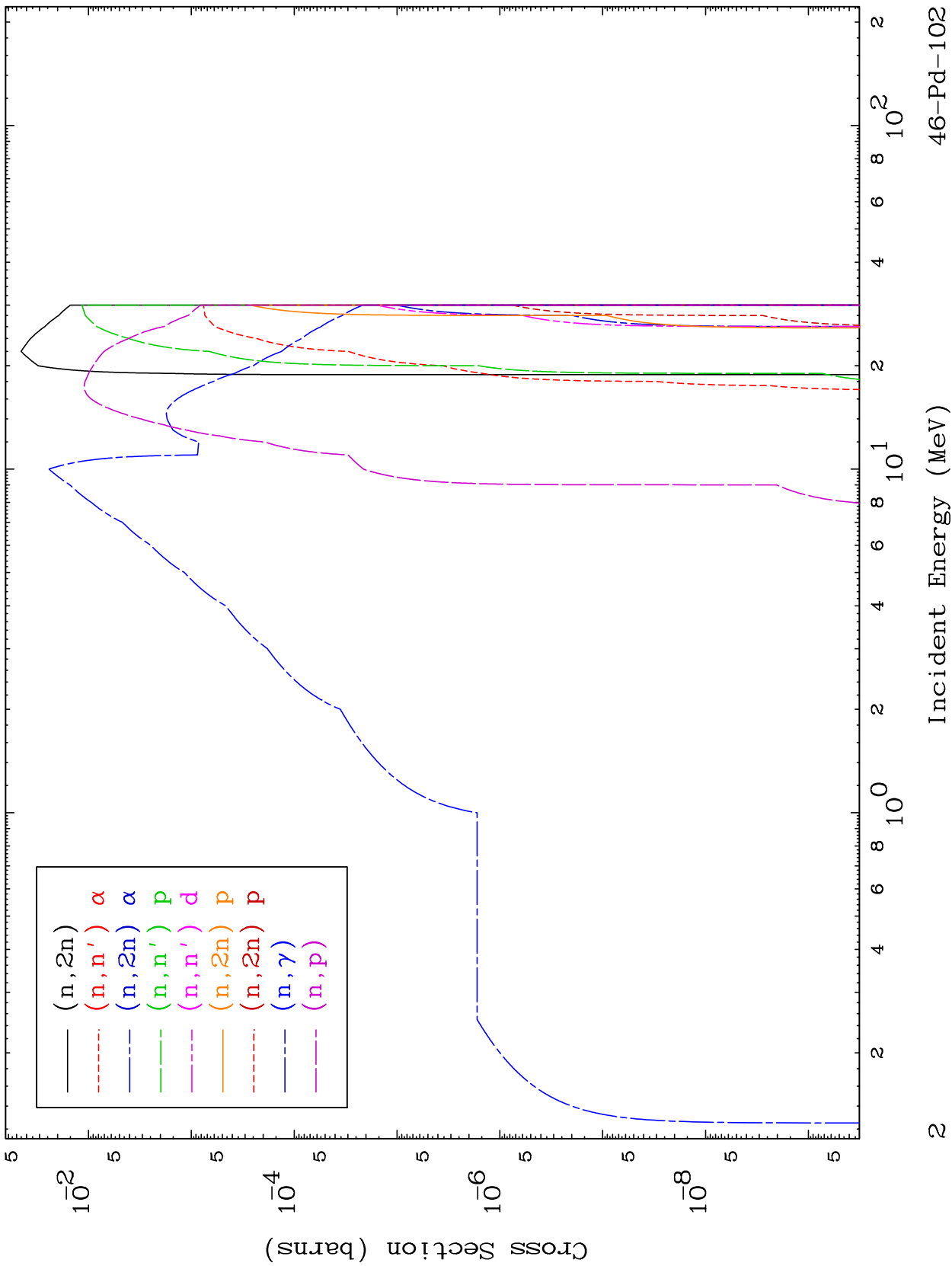
0 Kelvin Cross Sections

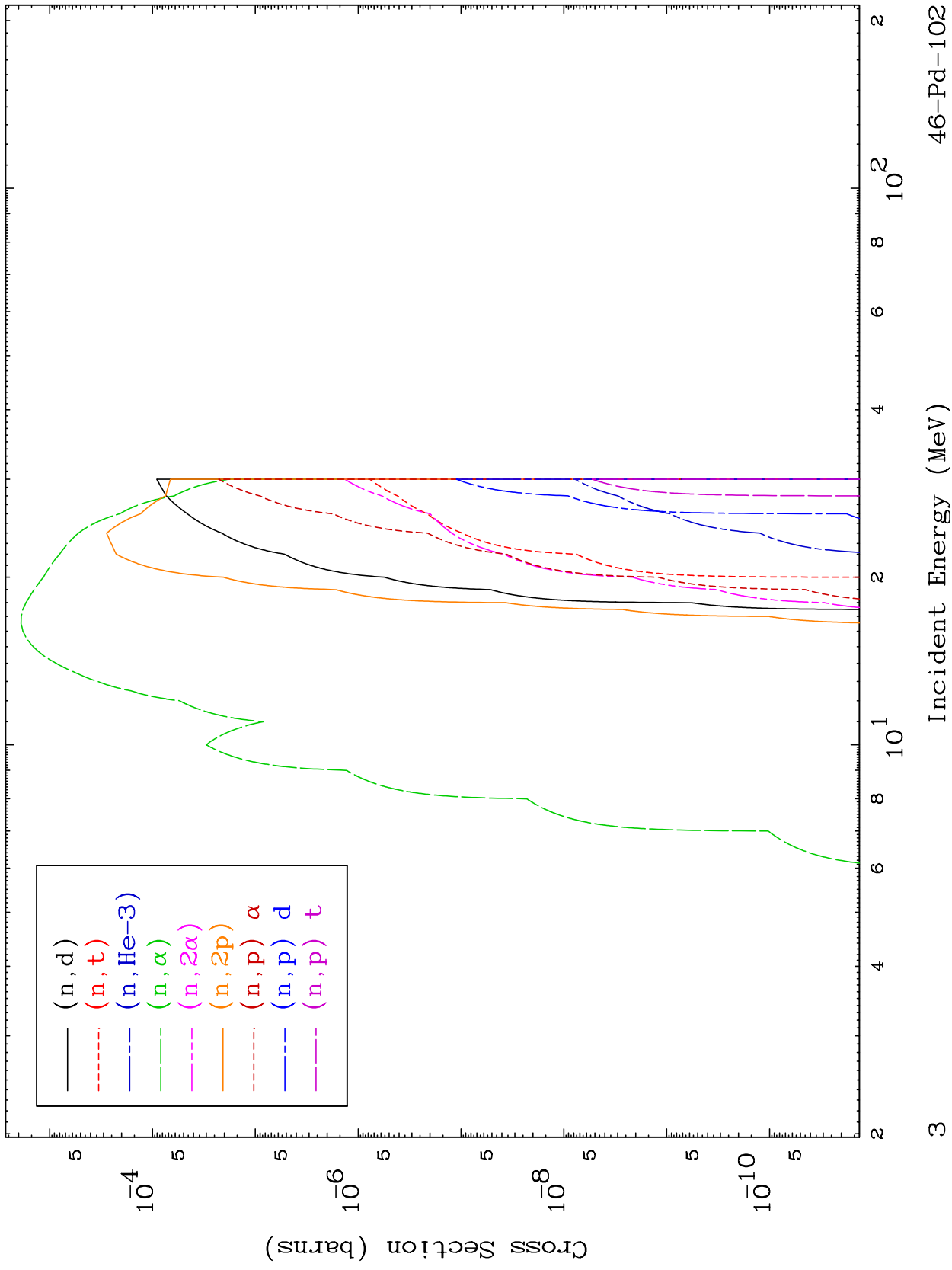


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Photon Neutron Absorption
0 Kelvin Cross Sections

46-Pd-102

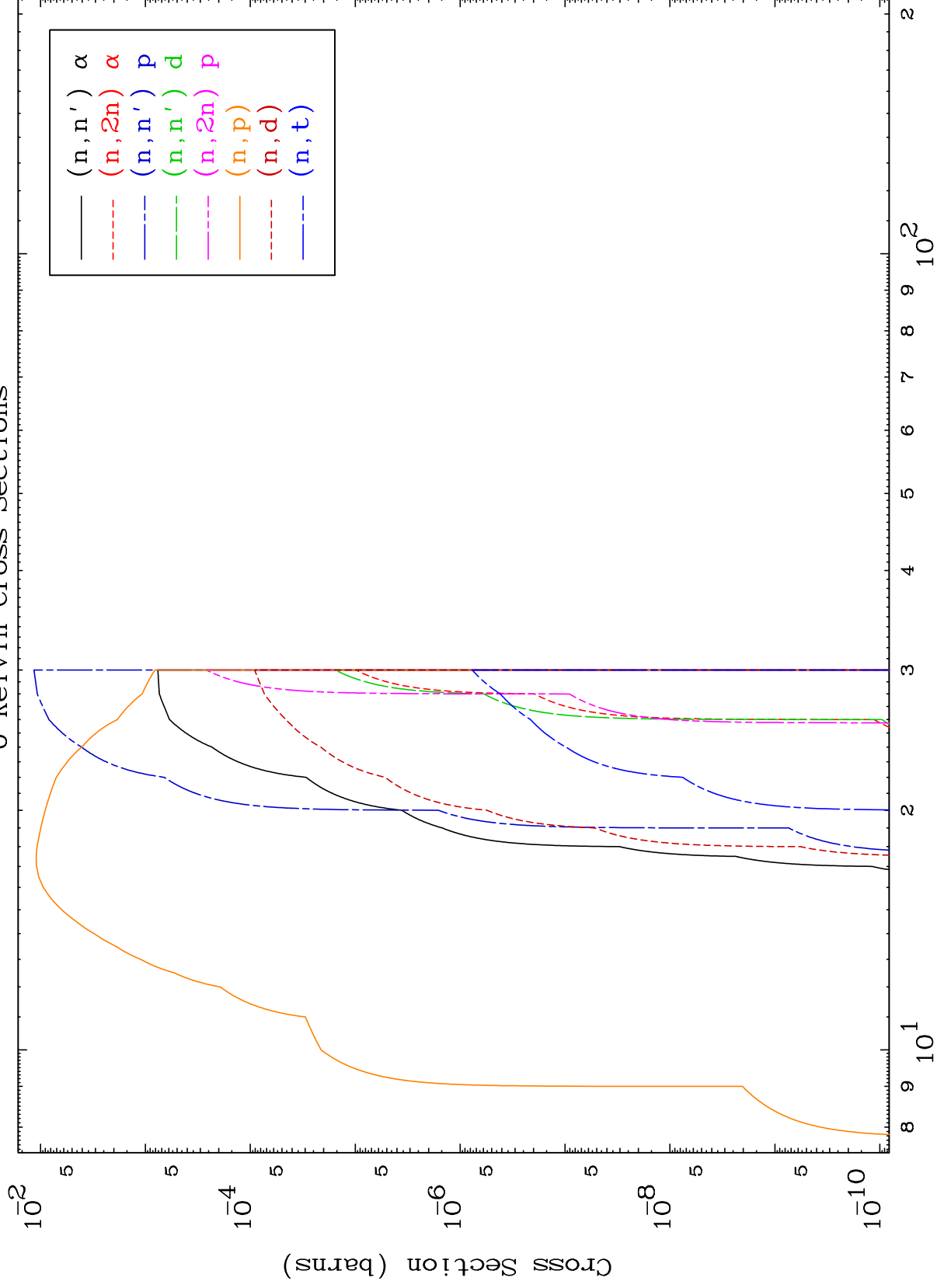




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Photon Charged Particle
0 Kelvin Cross Sections

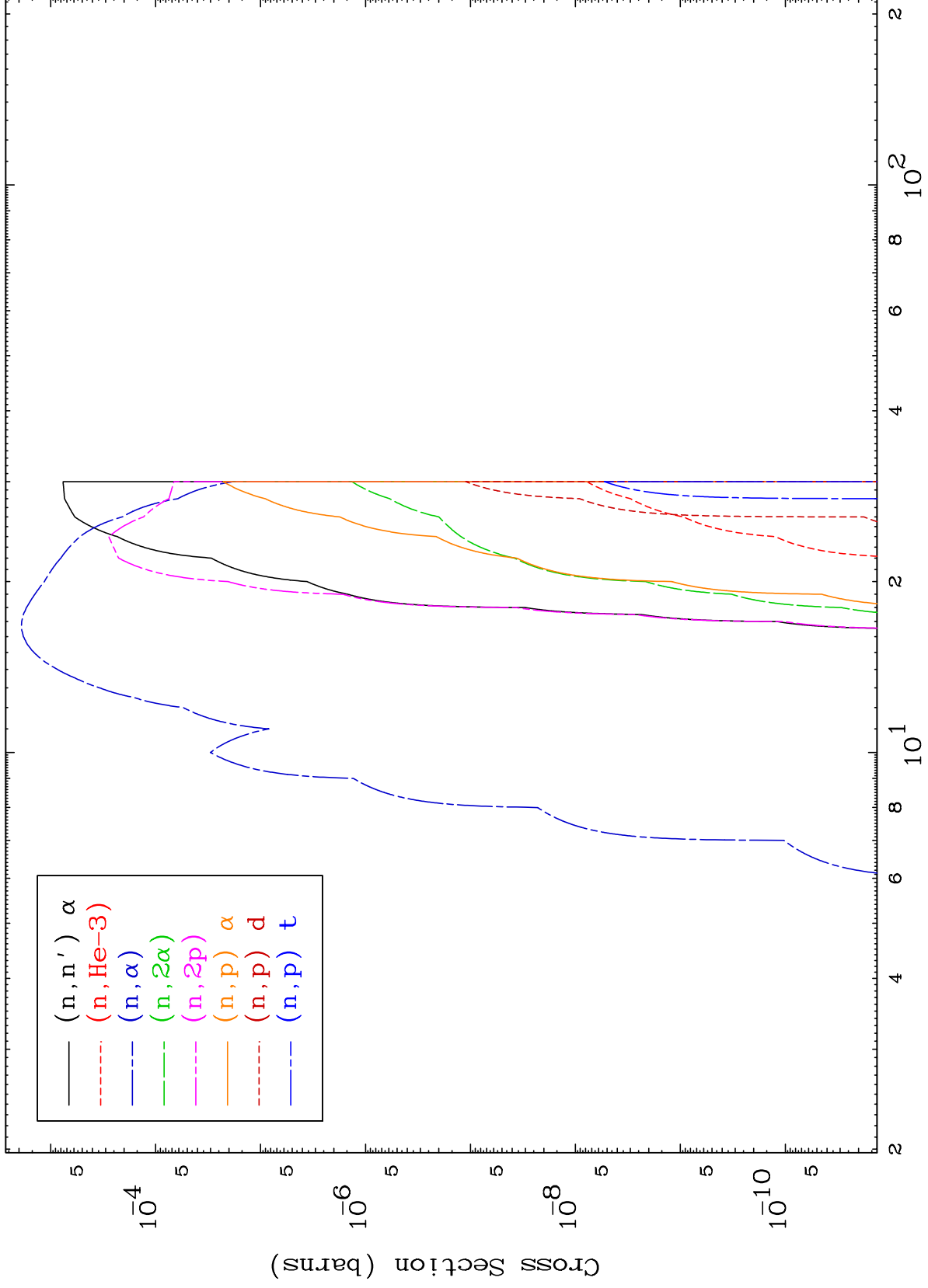
46-Pd-102



46-Pd-102

Incident Energy (MeV)

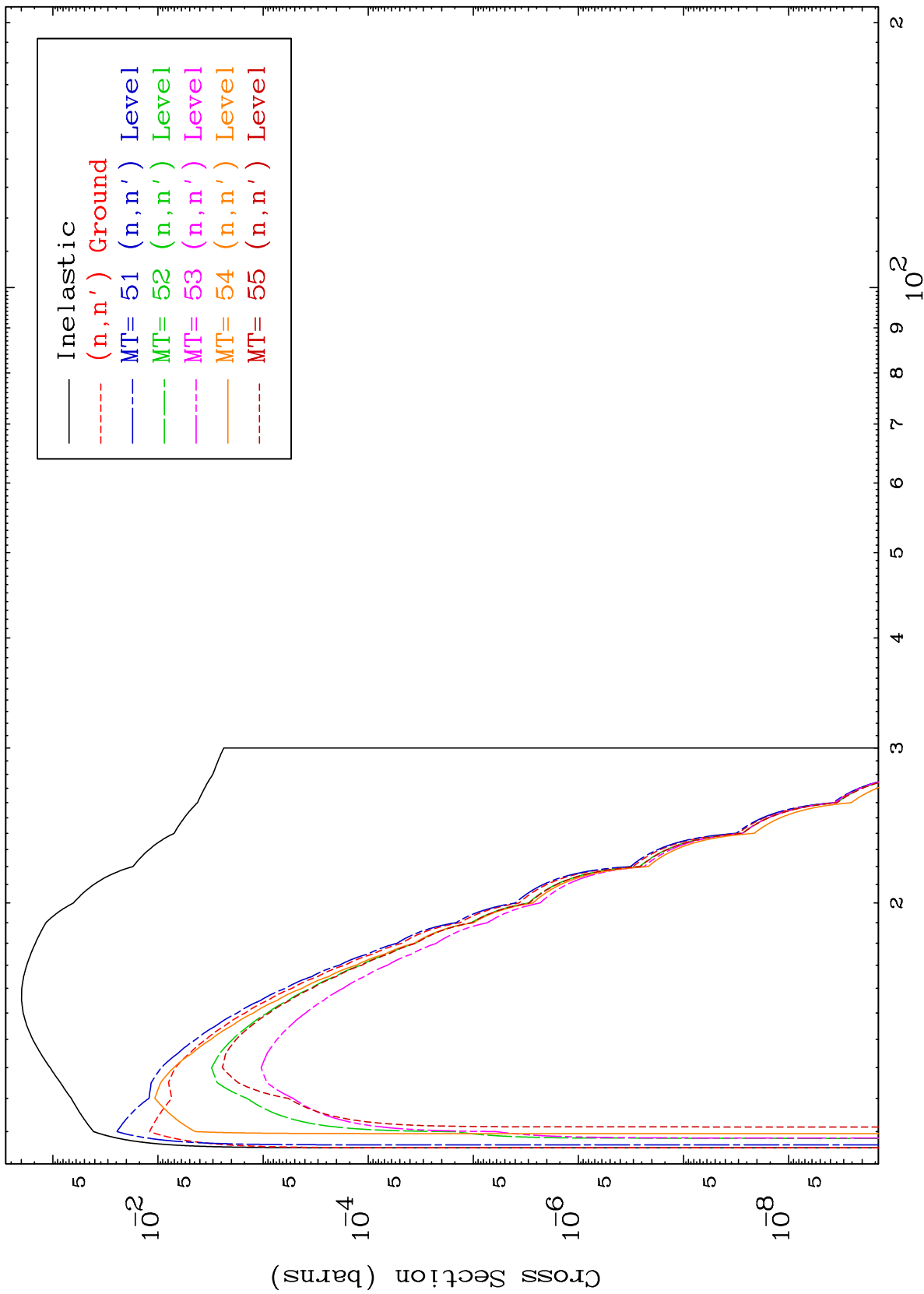
4



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46-Pd-102

(γ, n') Levels
0 Kelvin Cross Sections



46-Pd-102

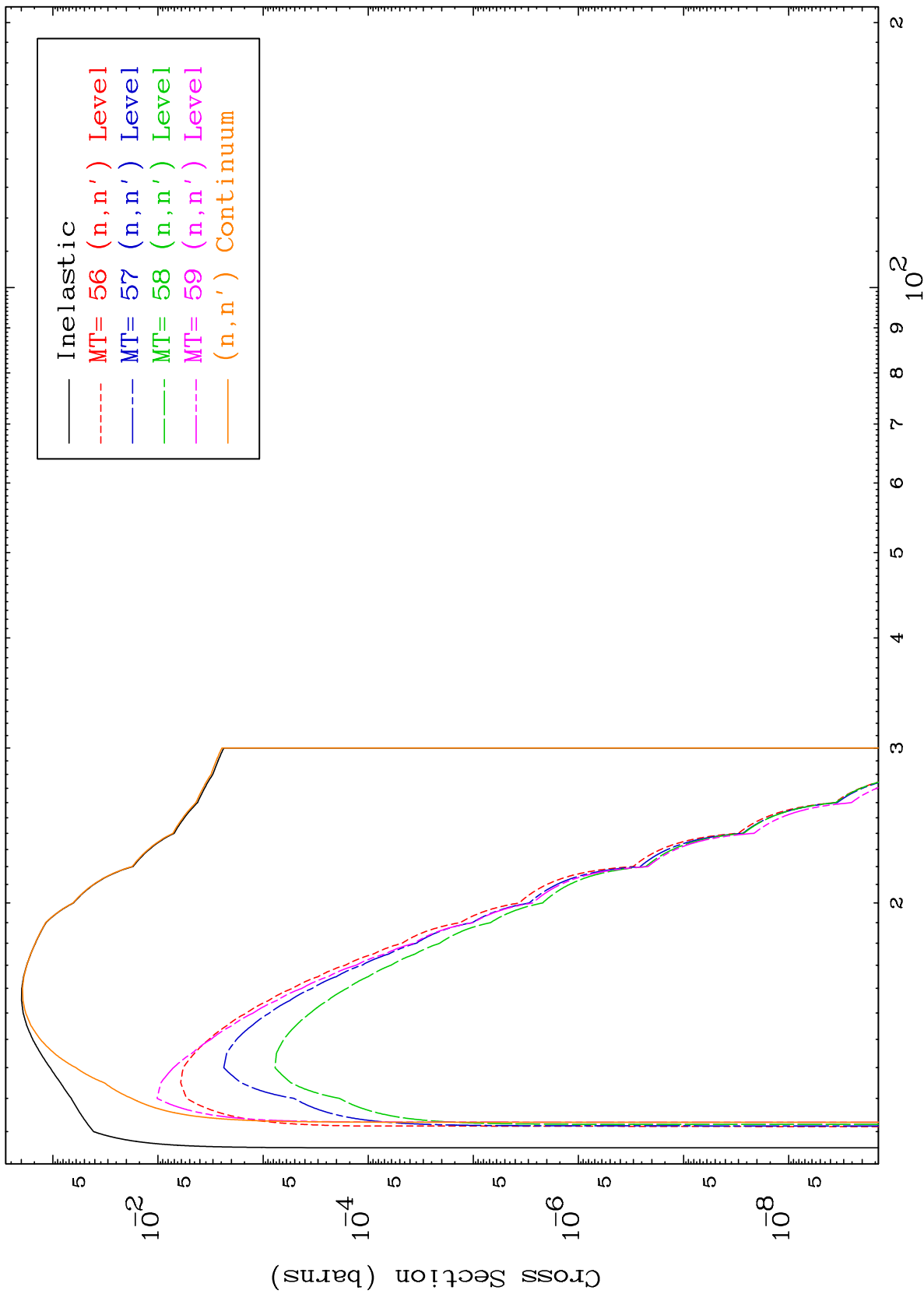
Incident Energy (MeV)

6

MAT 4625

46-Pd-102

(γ, n') Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

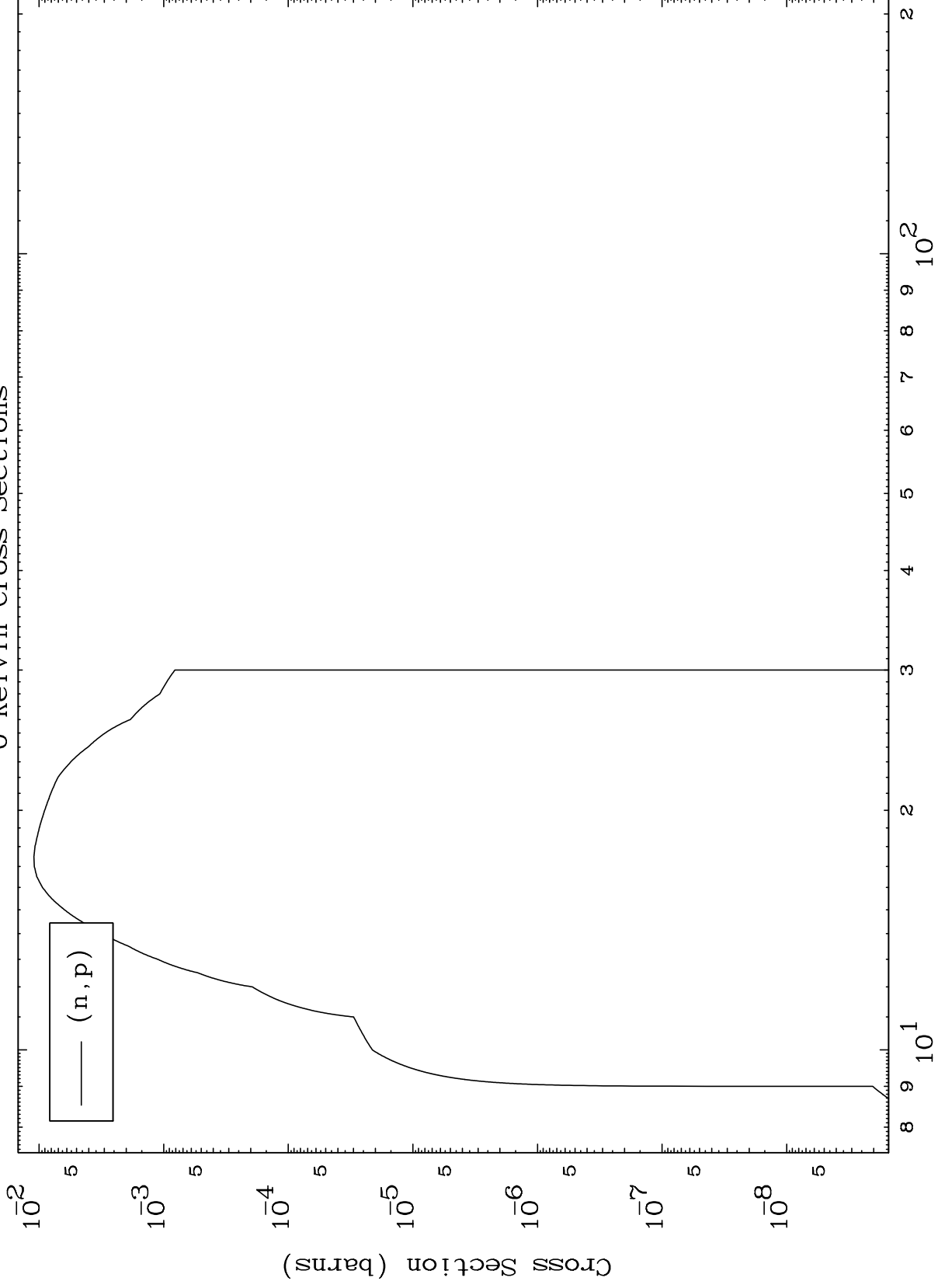
46-Pd-102

MAT 4625

(γ, p) Levels

46-Pd-102

0 Kelvin Cross Sections



8

Incident Energy (MeV)

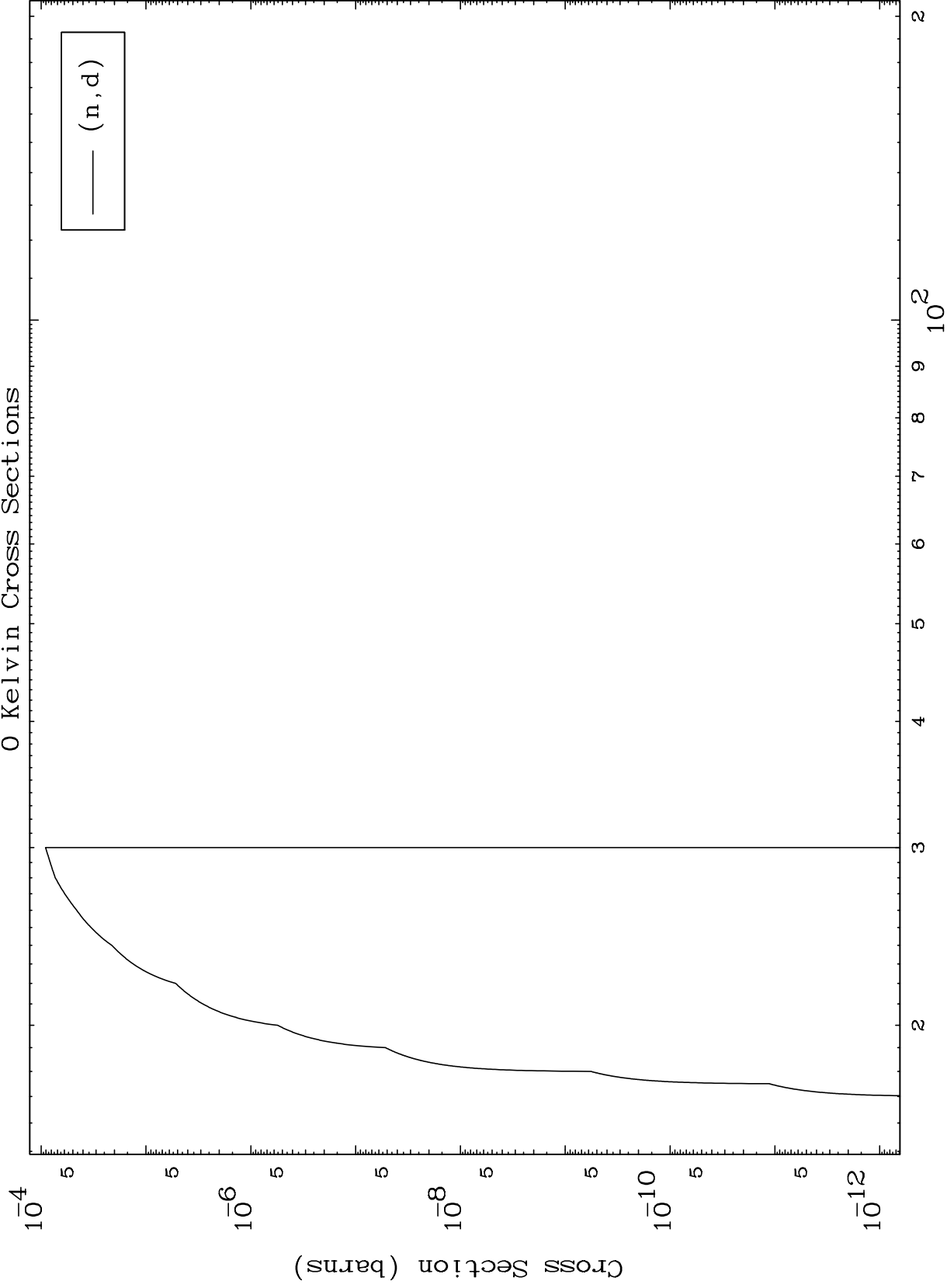
46-Pd-102

MAT 4625

(γ, d) Levels

46-Pd-102

0 Kelvin Cross Sections



9

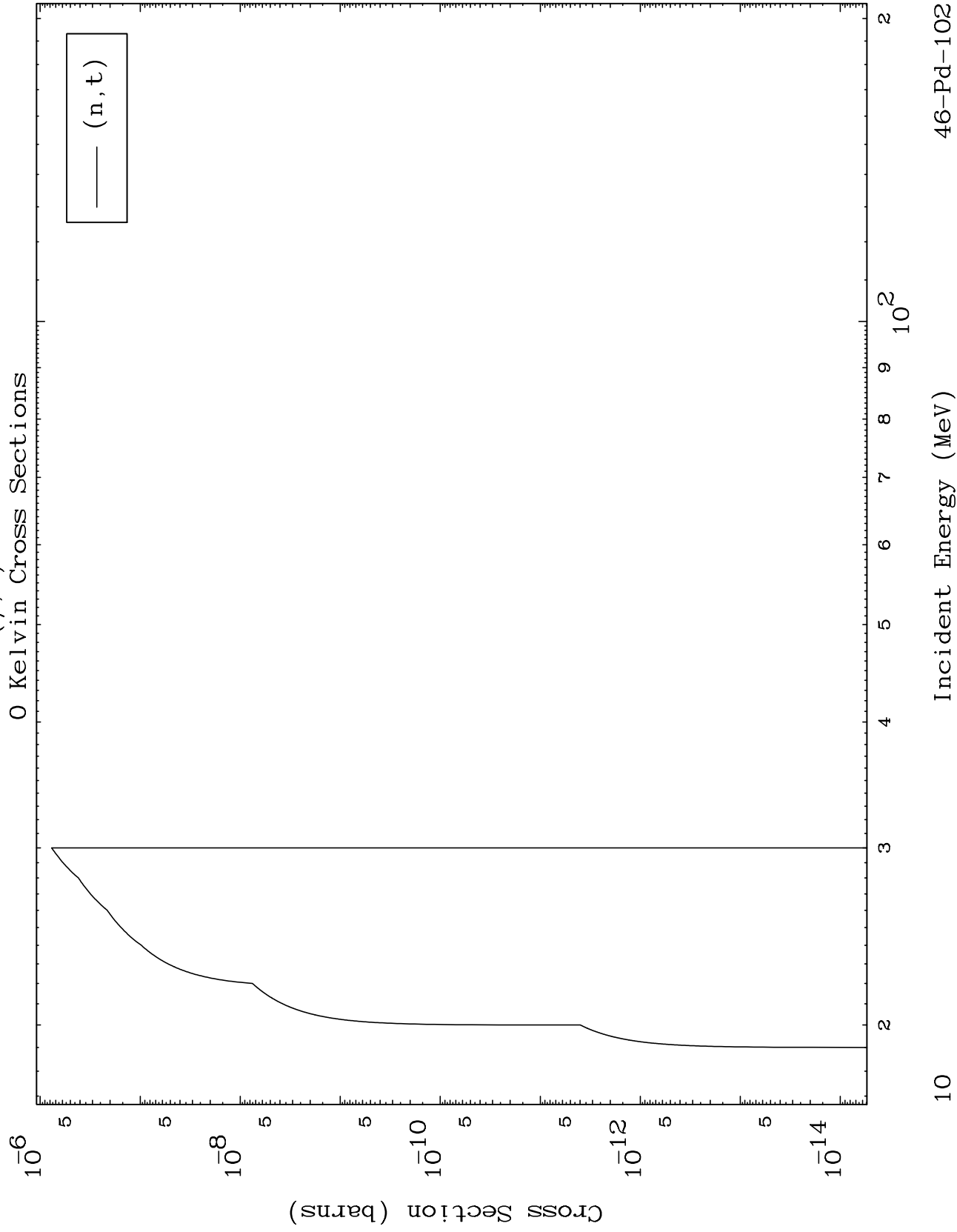
Incident Energy (MeV)

46-Pd-102

MAT 4625

(γ, t) Levels

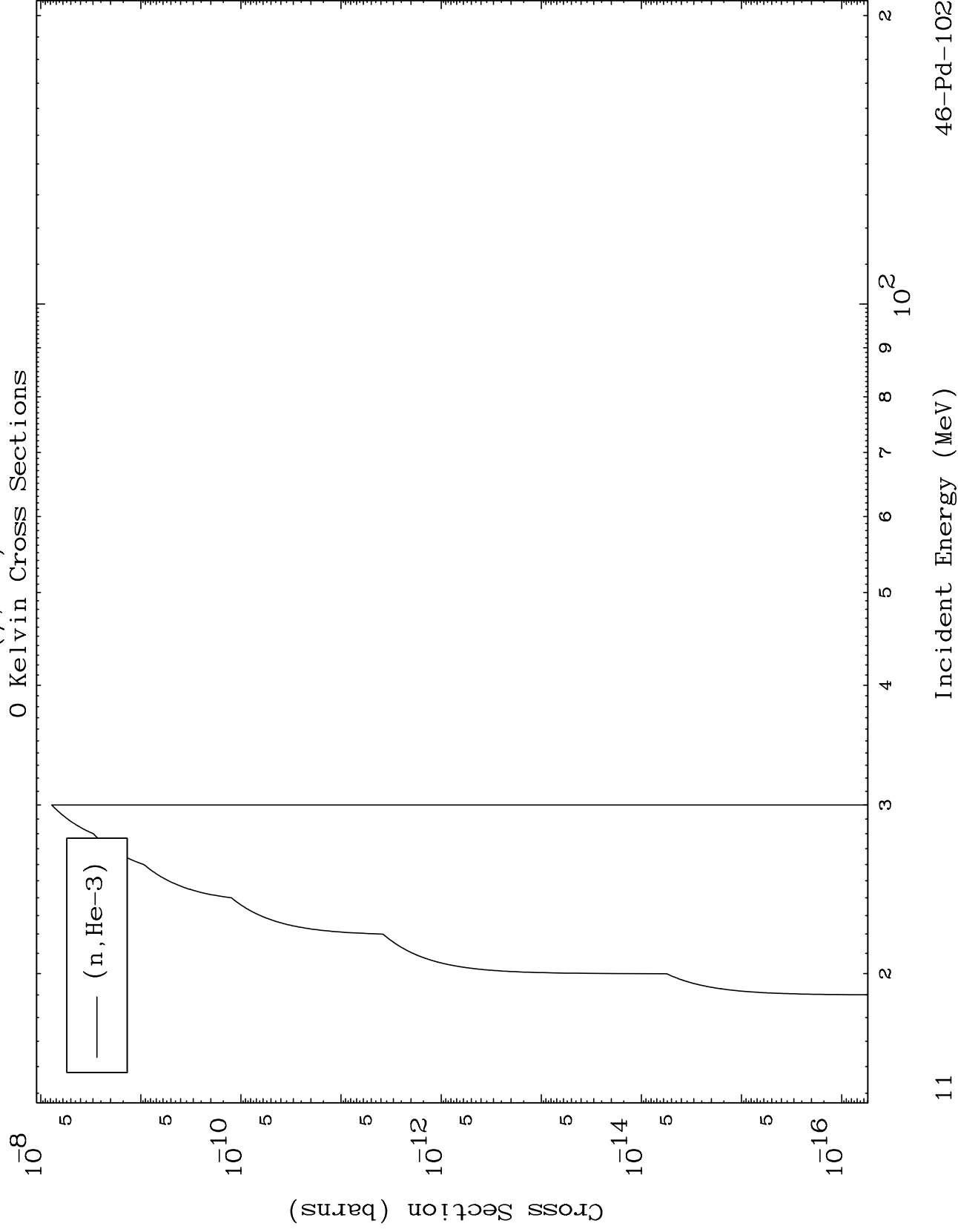
46-Pd-102



MAT 4625

($\gamma, \text{He}3$) Levels

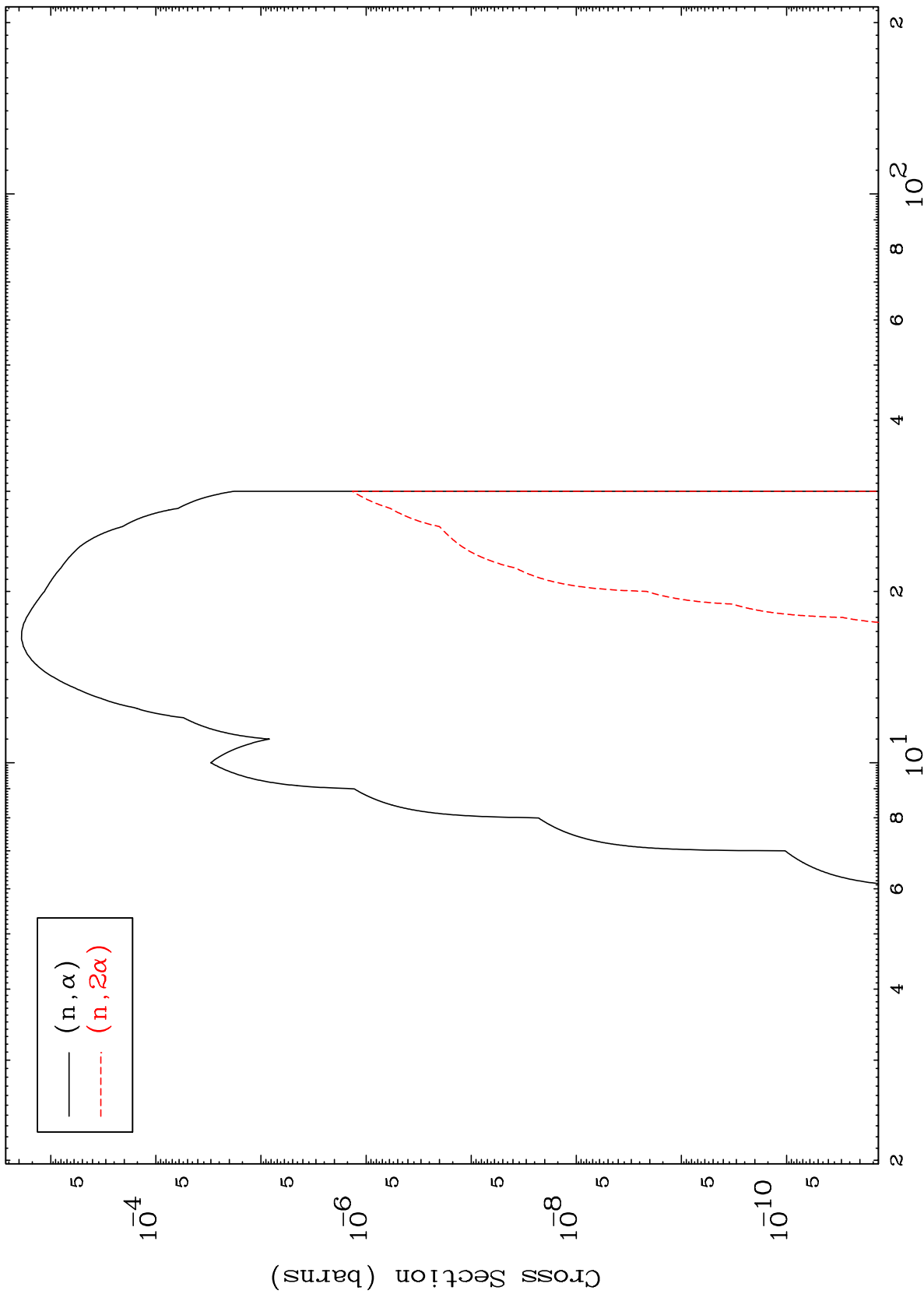
46-Pd-102



MAT 4625

(γ, α) Levels
0 Kelvin Cross Sections

46-Pd-102



12

Incident Energy (MeV)

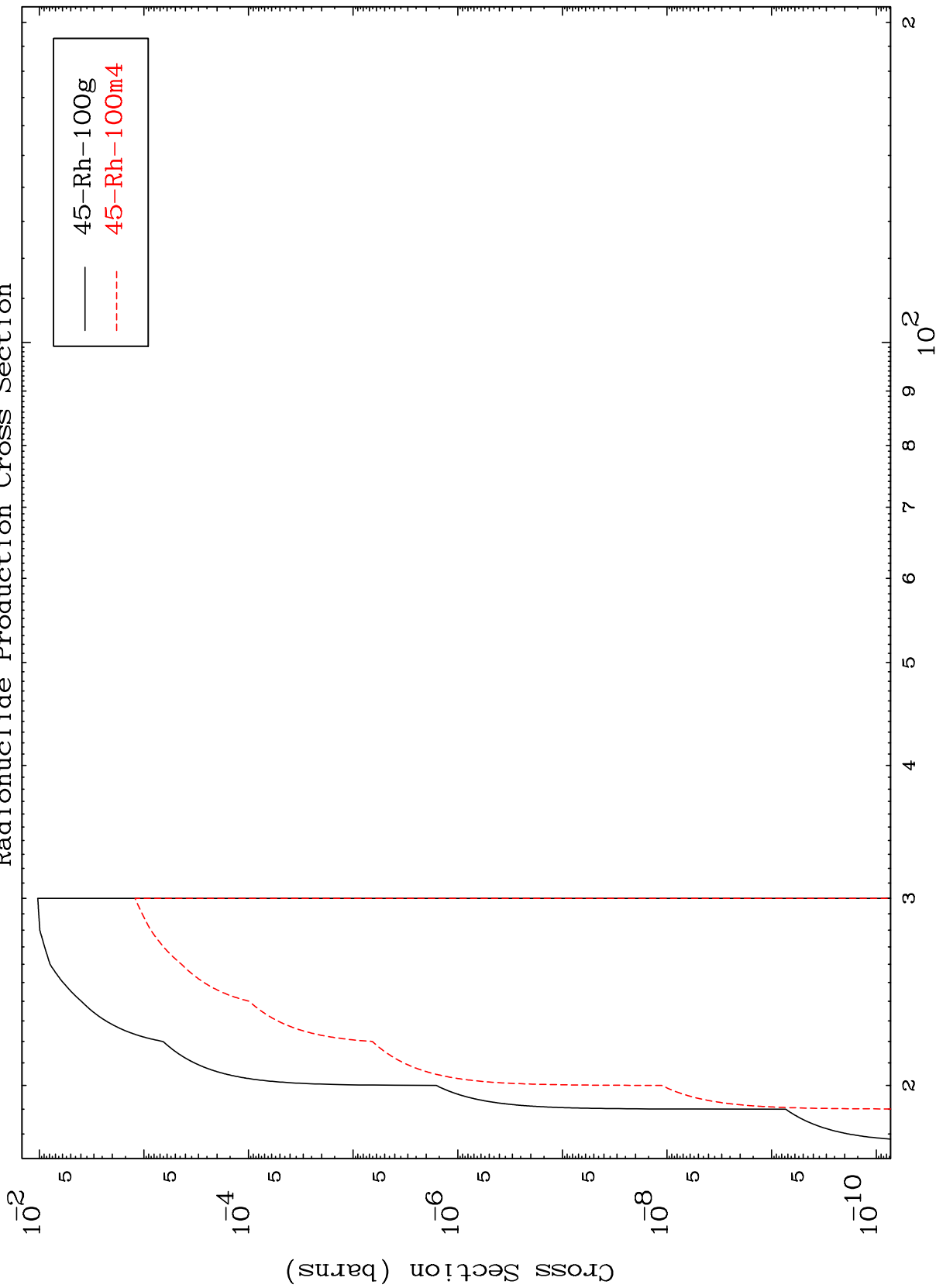
46-Pd-102

MAT 4625

(n,n') p

46-Pd-102

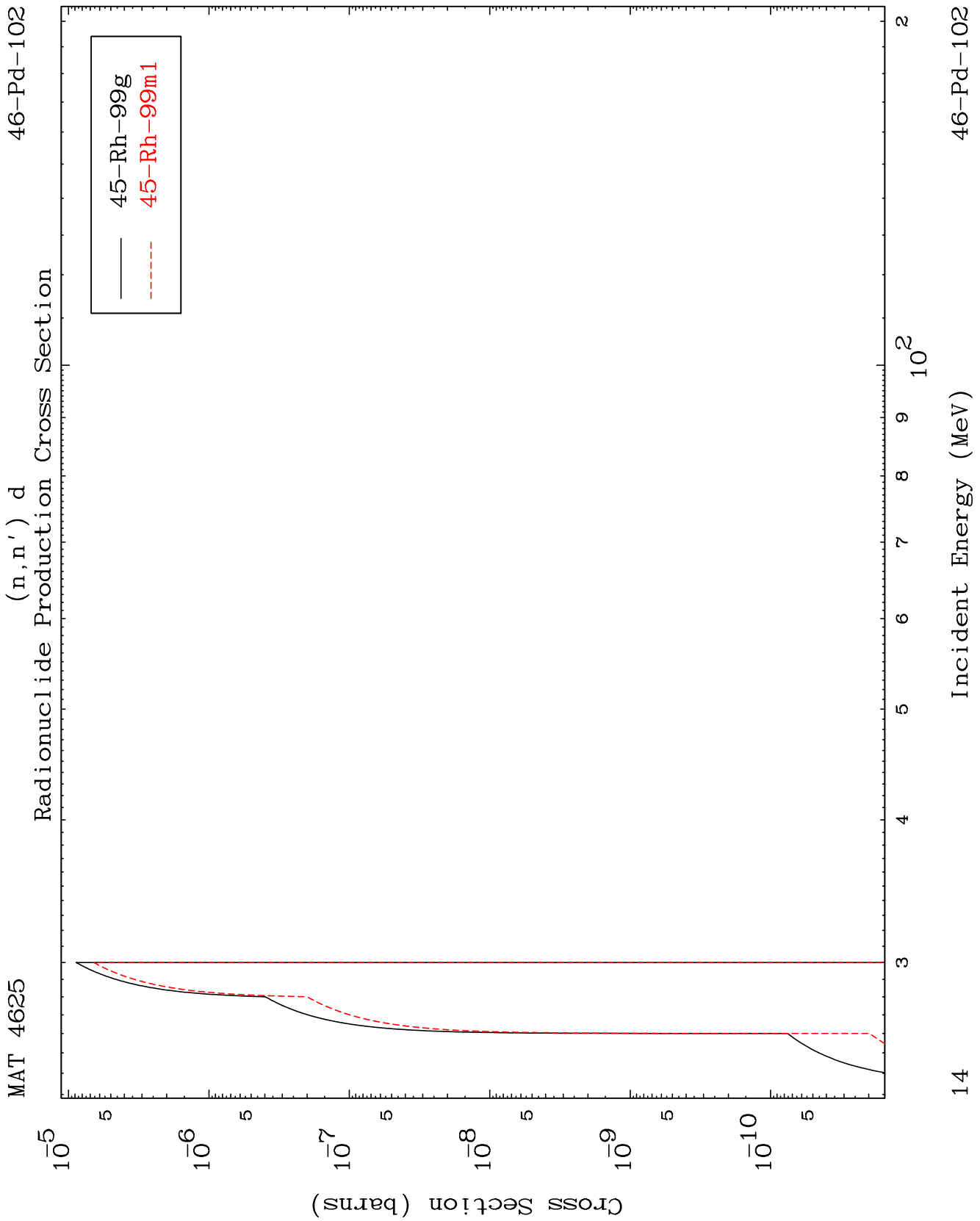
Radionuclide Production Cross Section



13

Incident Energy (MeV)

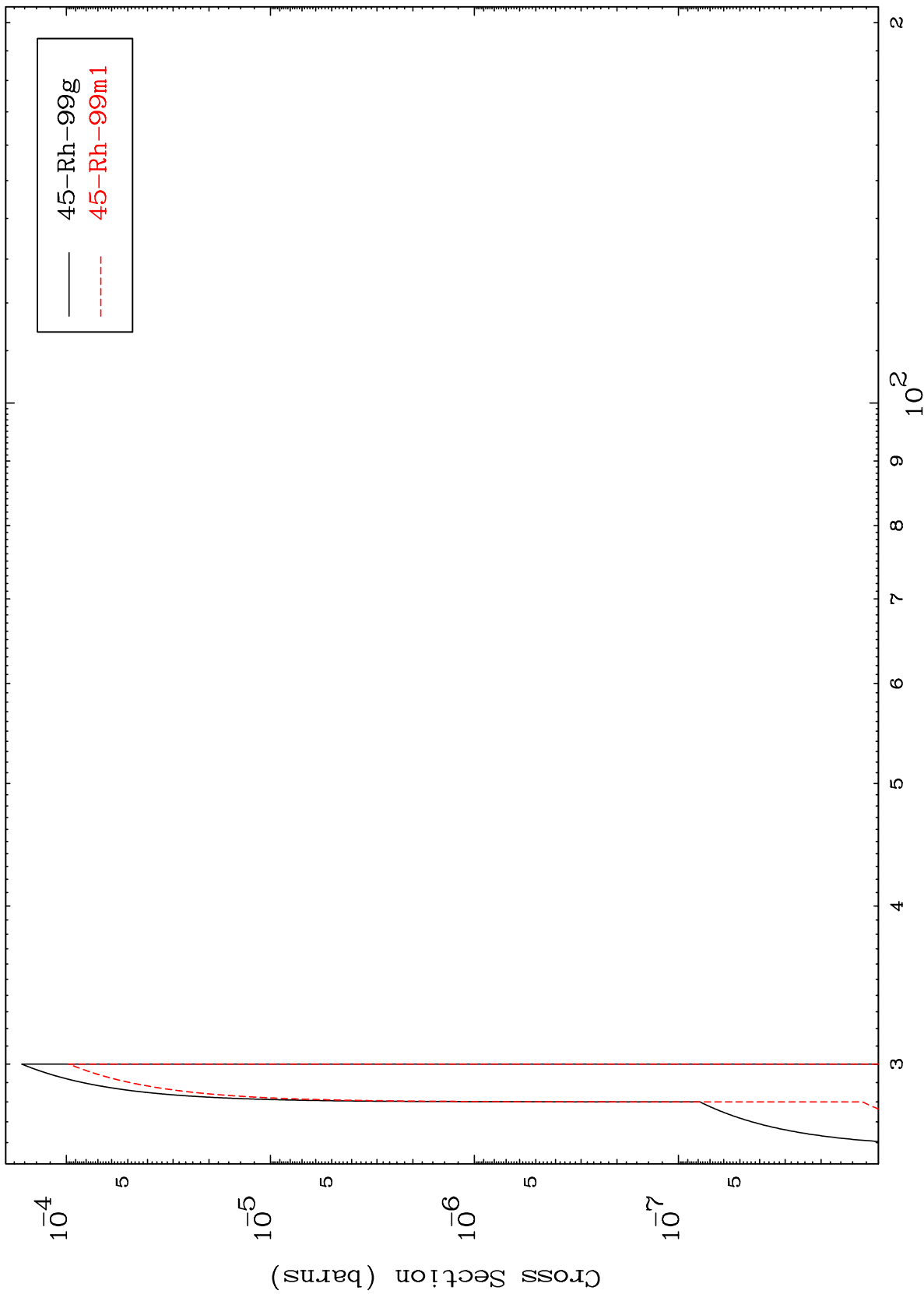
46-Pd-102



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46-Pd-102

(n,2n) p
Radionuclide Production Cross Section



46-Pd-102

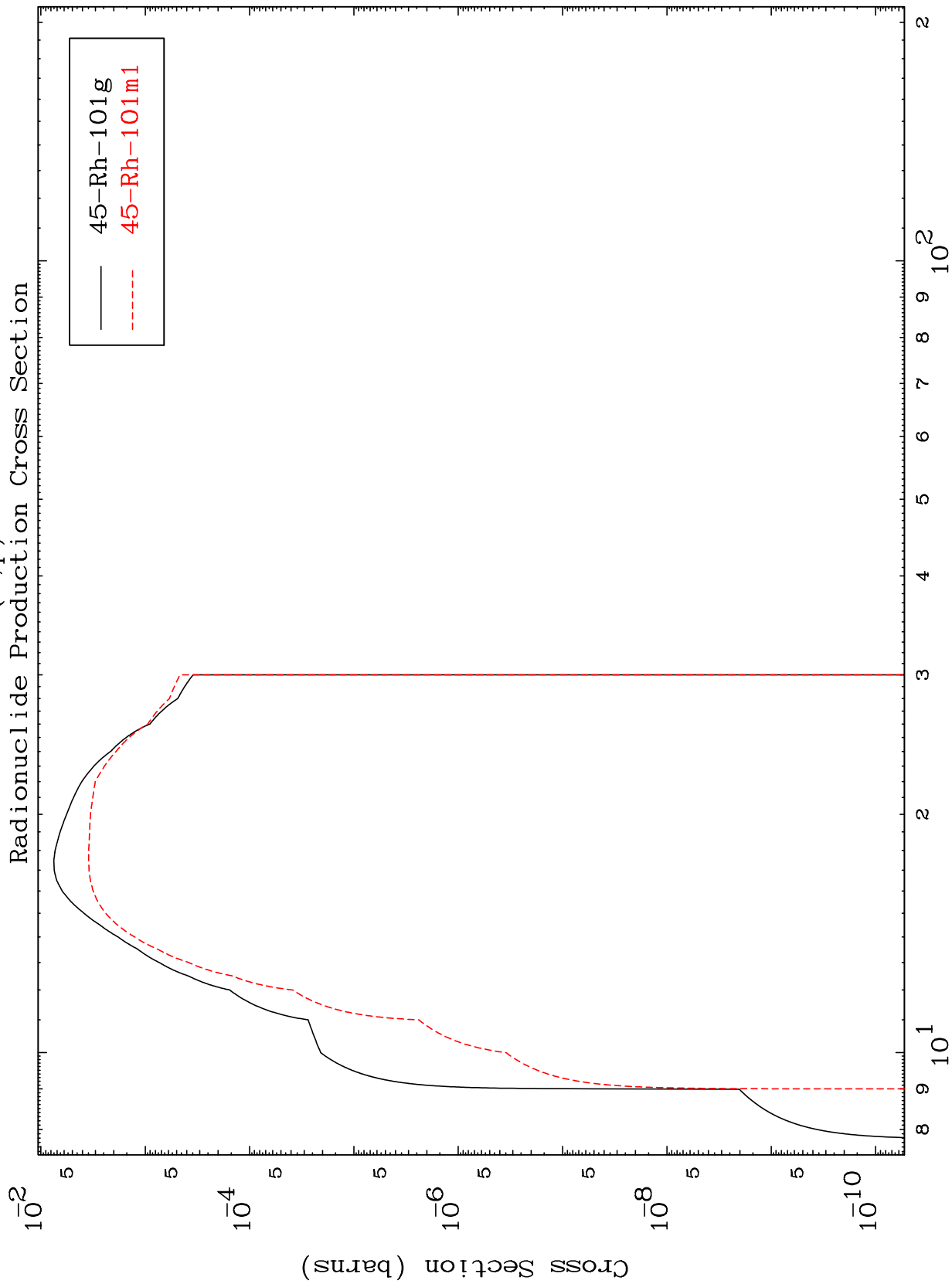
Incident Energy (MeV)

15

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46-Pd-102

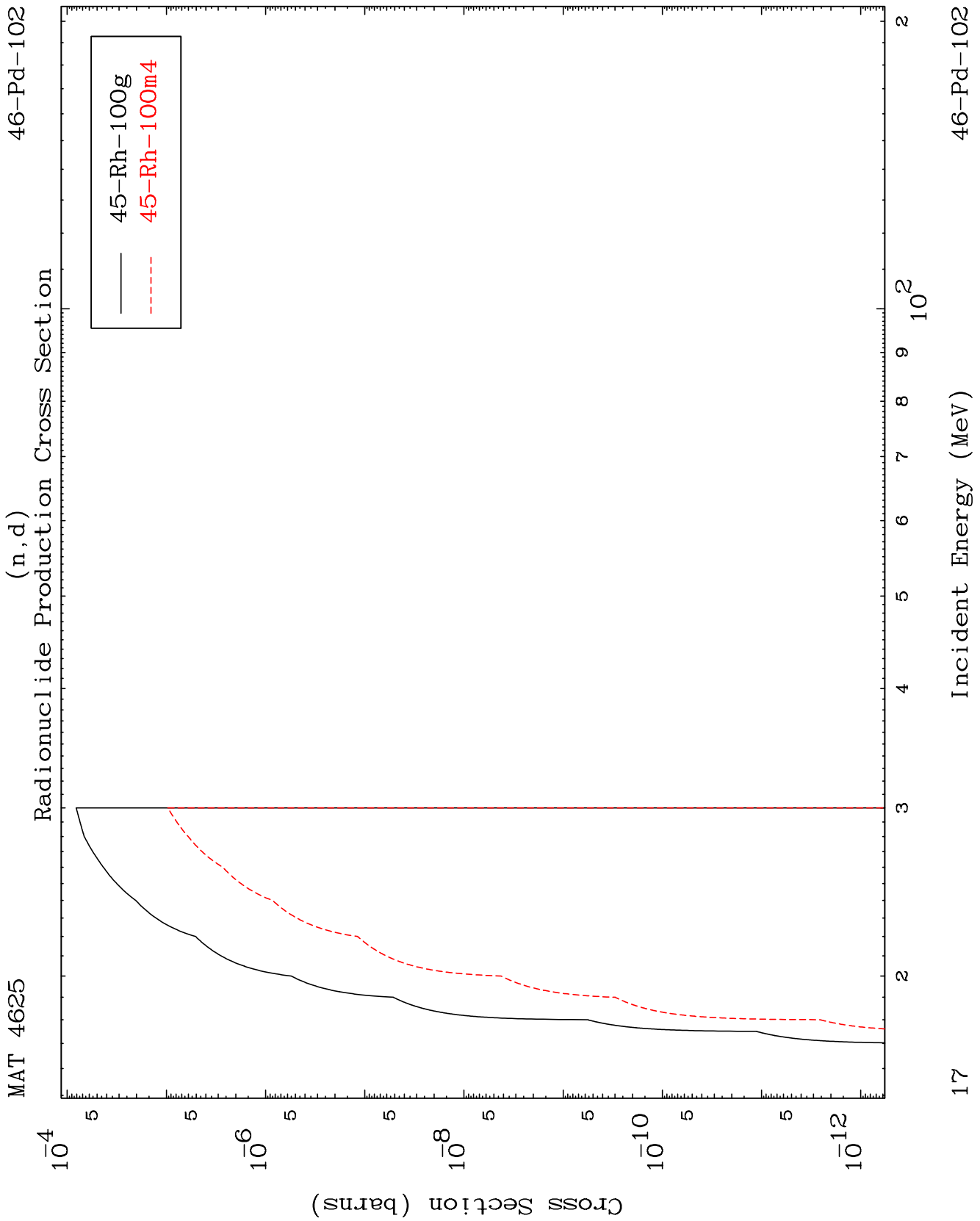
(n,p)
Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-102

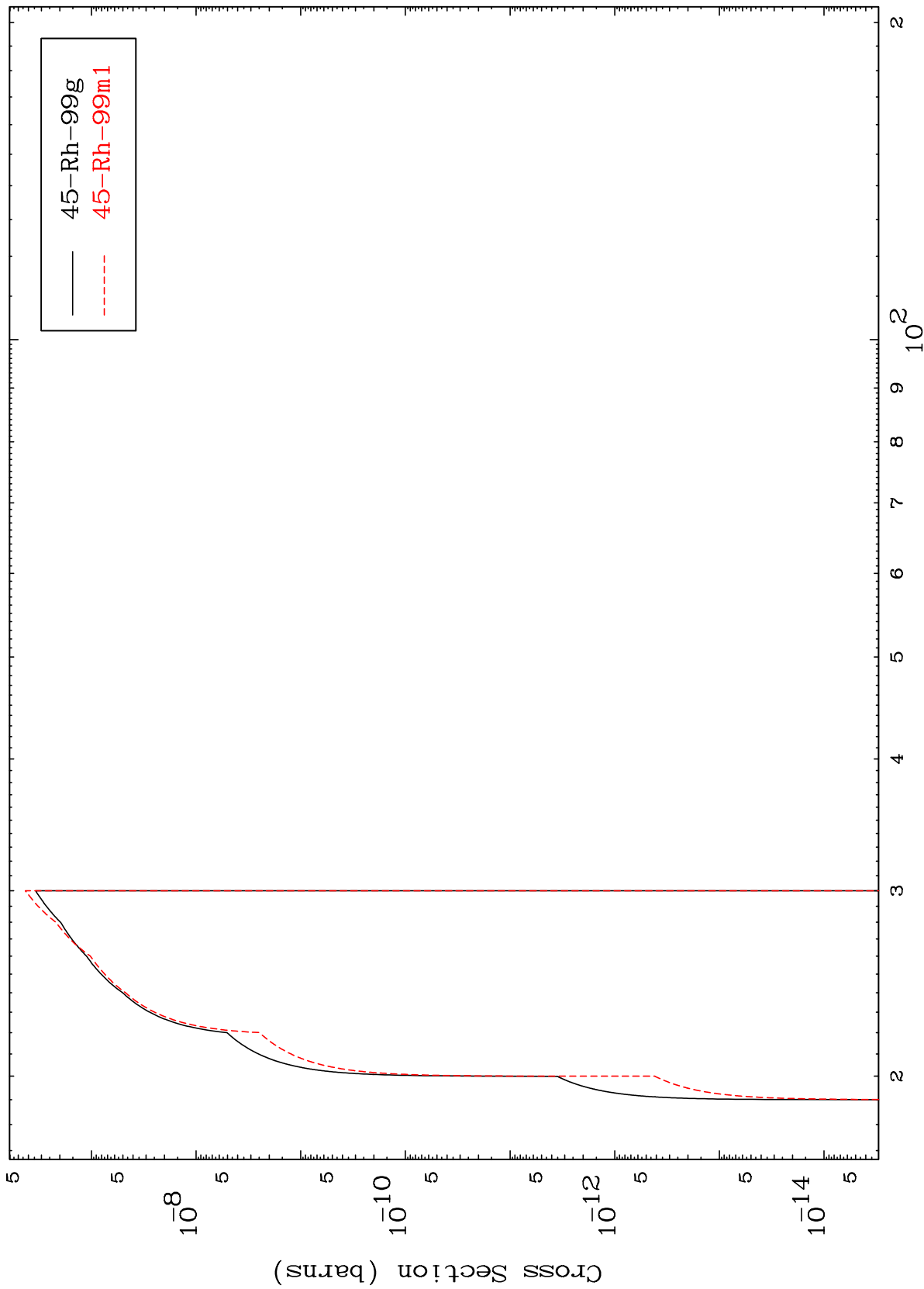
16



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46-Pd-102

(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

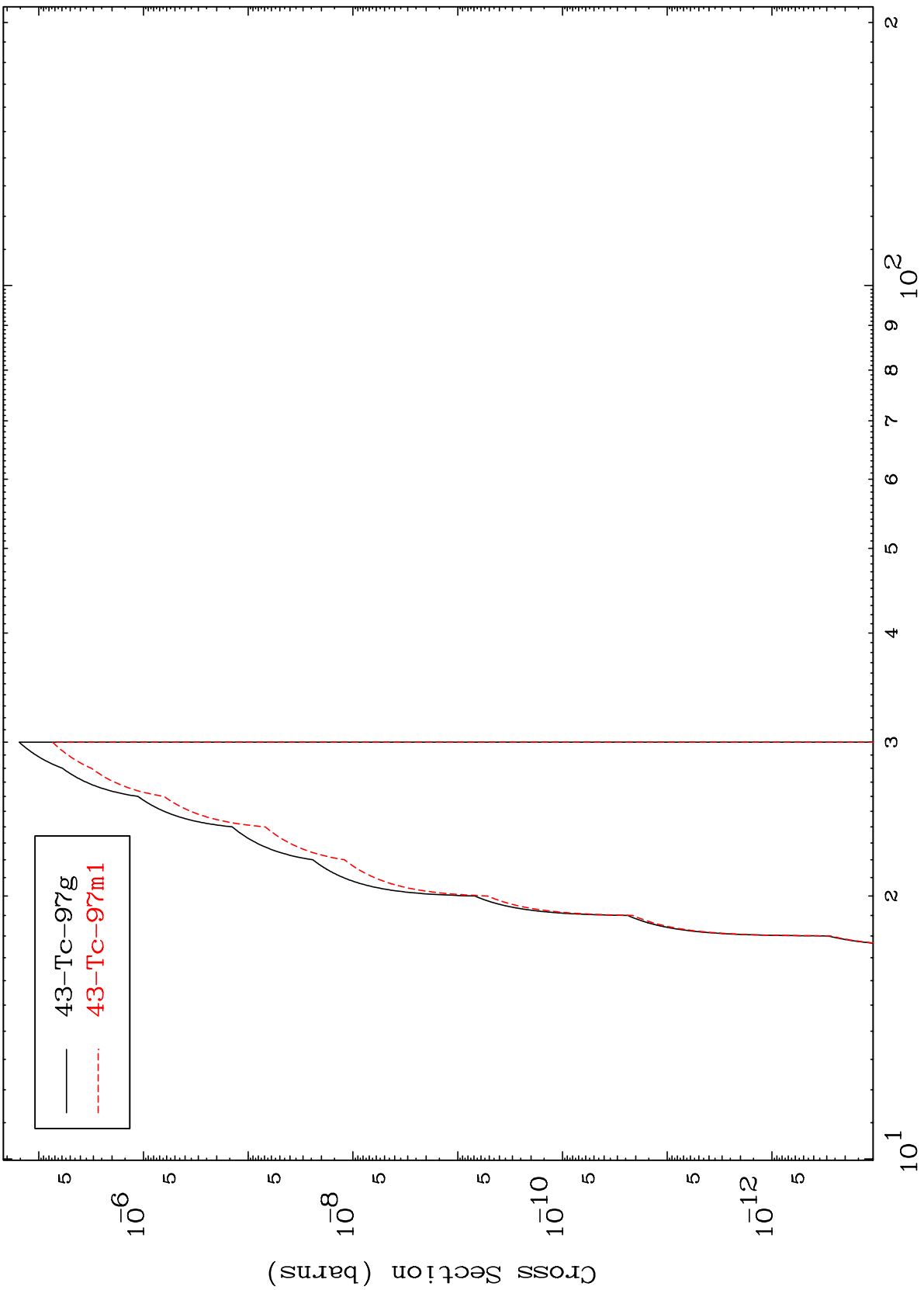
46-Pd-102

MAT 4625

(n,p) α

46-Pd-102

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-102

19