

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

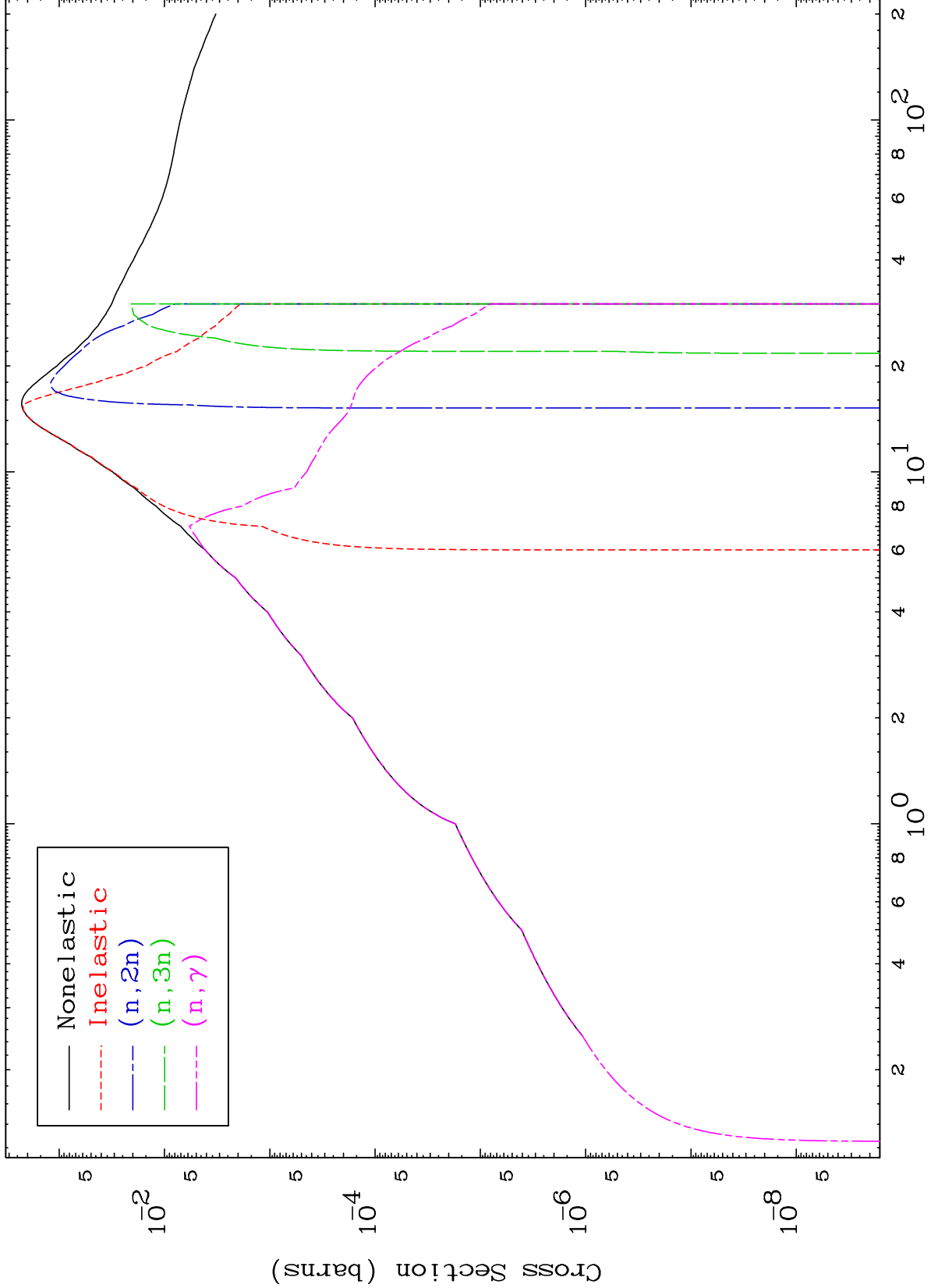
Press Mouse Button to Start

MAT 4647

Photon Major

46-Pd-109m

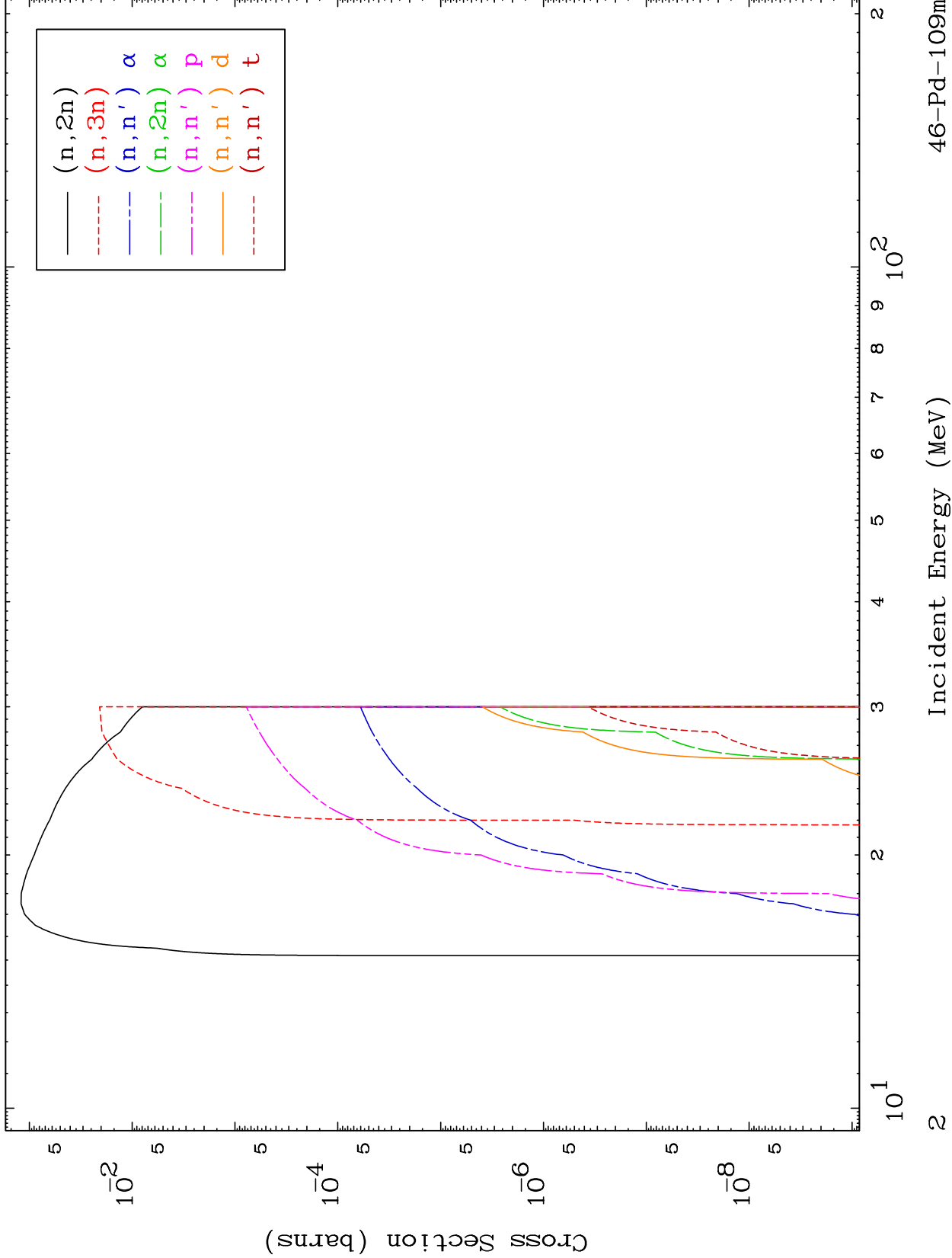
0 Kelvin Cross Sections



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Photon Neutron Absorption
0 Kelvin Cross Sections

46-Pd-109m

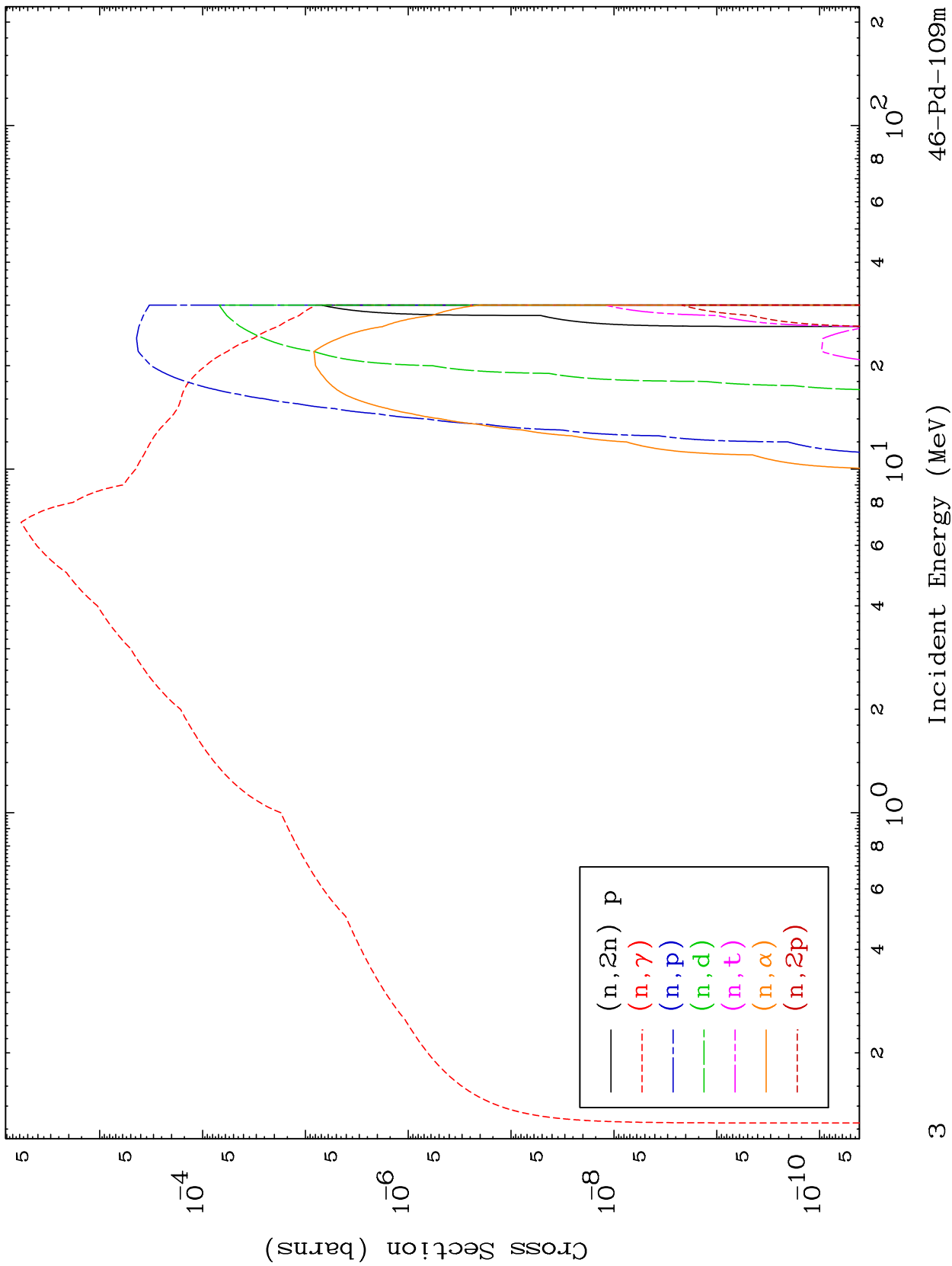


46-Pd-109m

MAT 4647

Photon Neutron Absorption
0 Kelvin Cross Sections

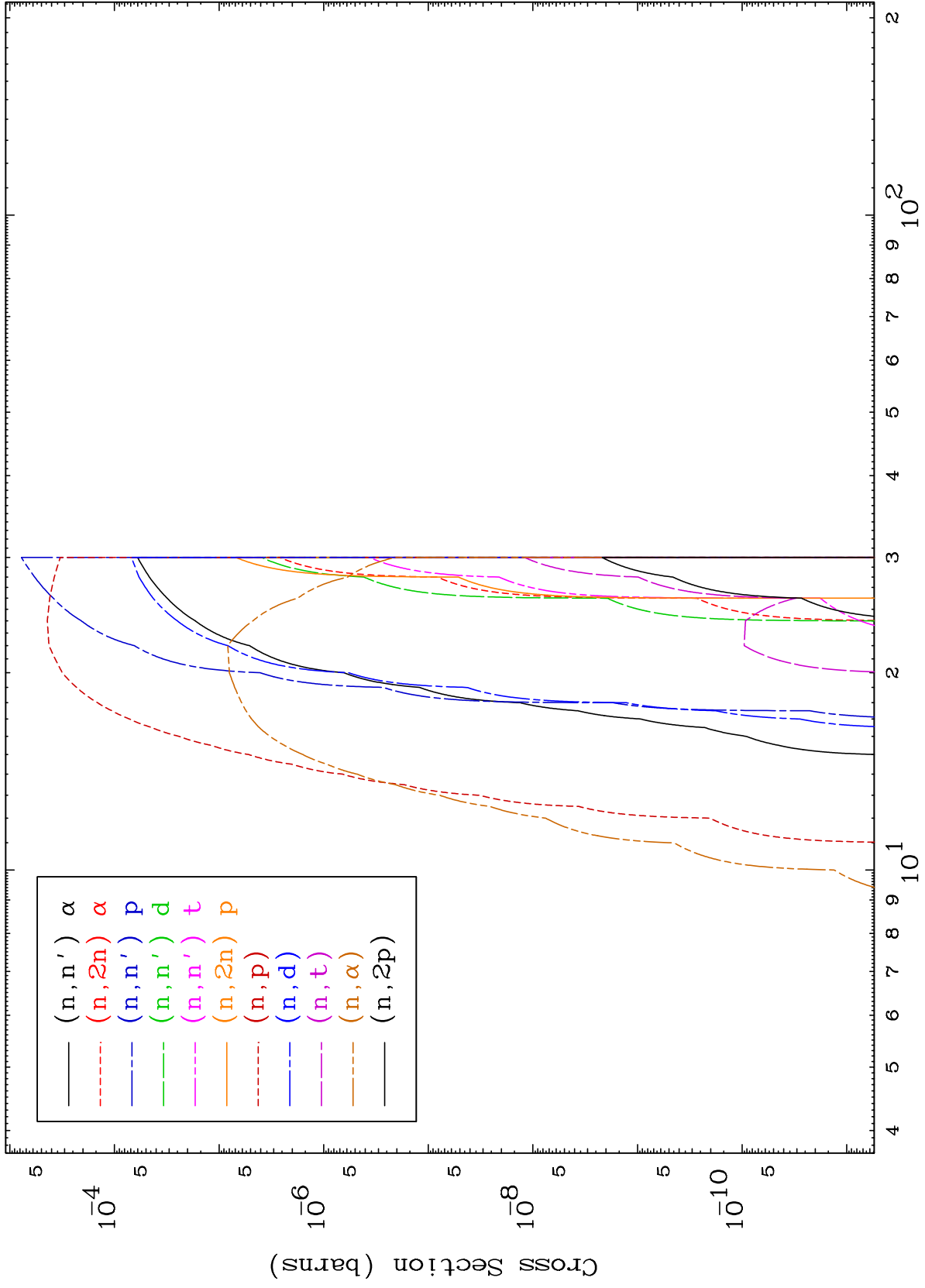
46-Pd-109m



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Photon Charged Particle
0 Kelvin Cross Sections

46-Pd-109m



46-Pd-109m

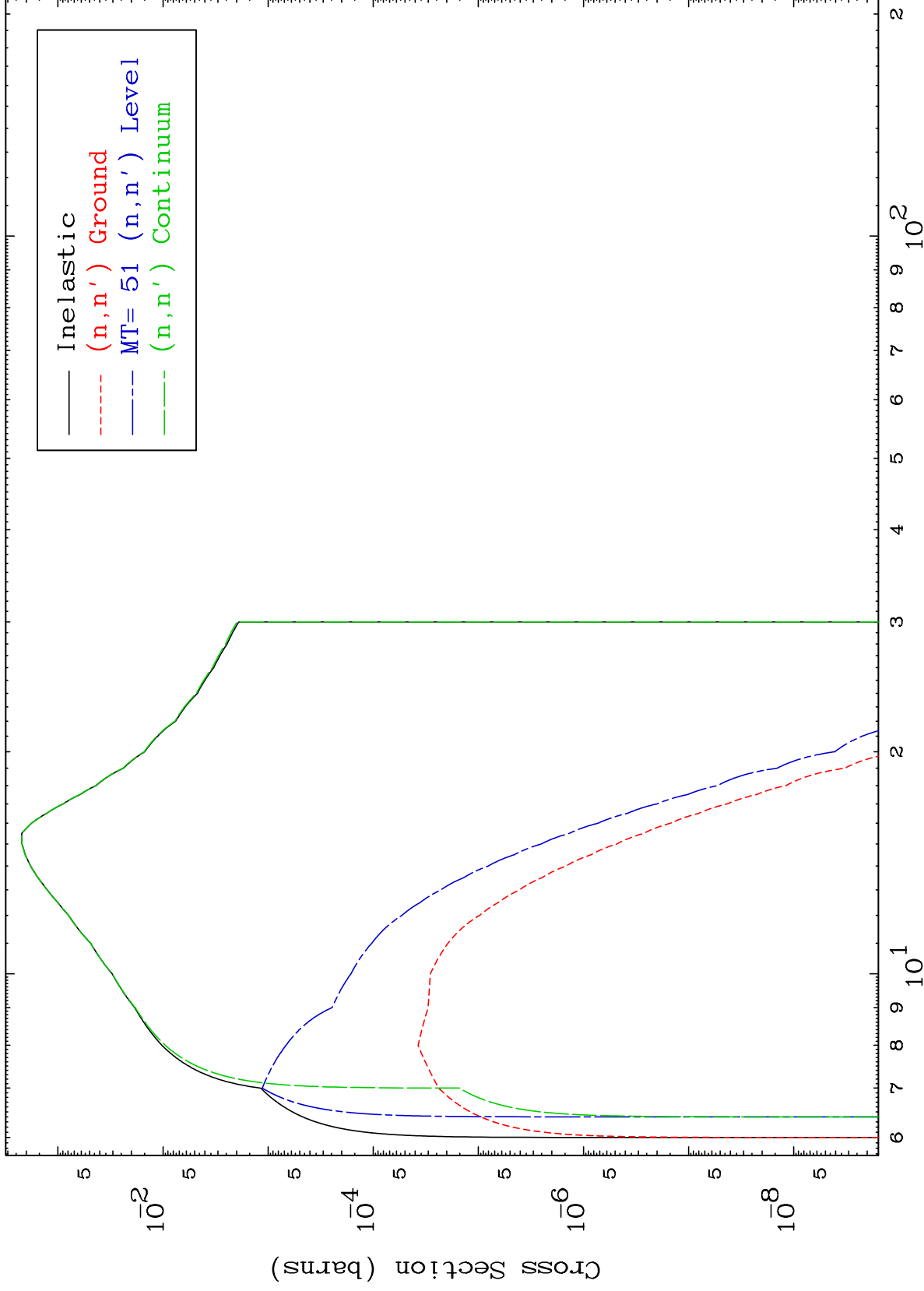
Incident Energy (MeV)

MAT 4647

(γ, n') Levels

46-Pd-109m

0 Kelvin Cross Sections



5

Incident Energy (MeV)

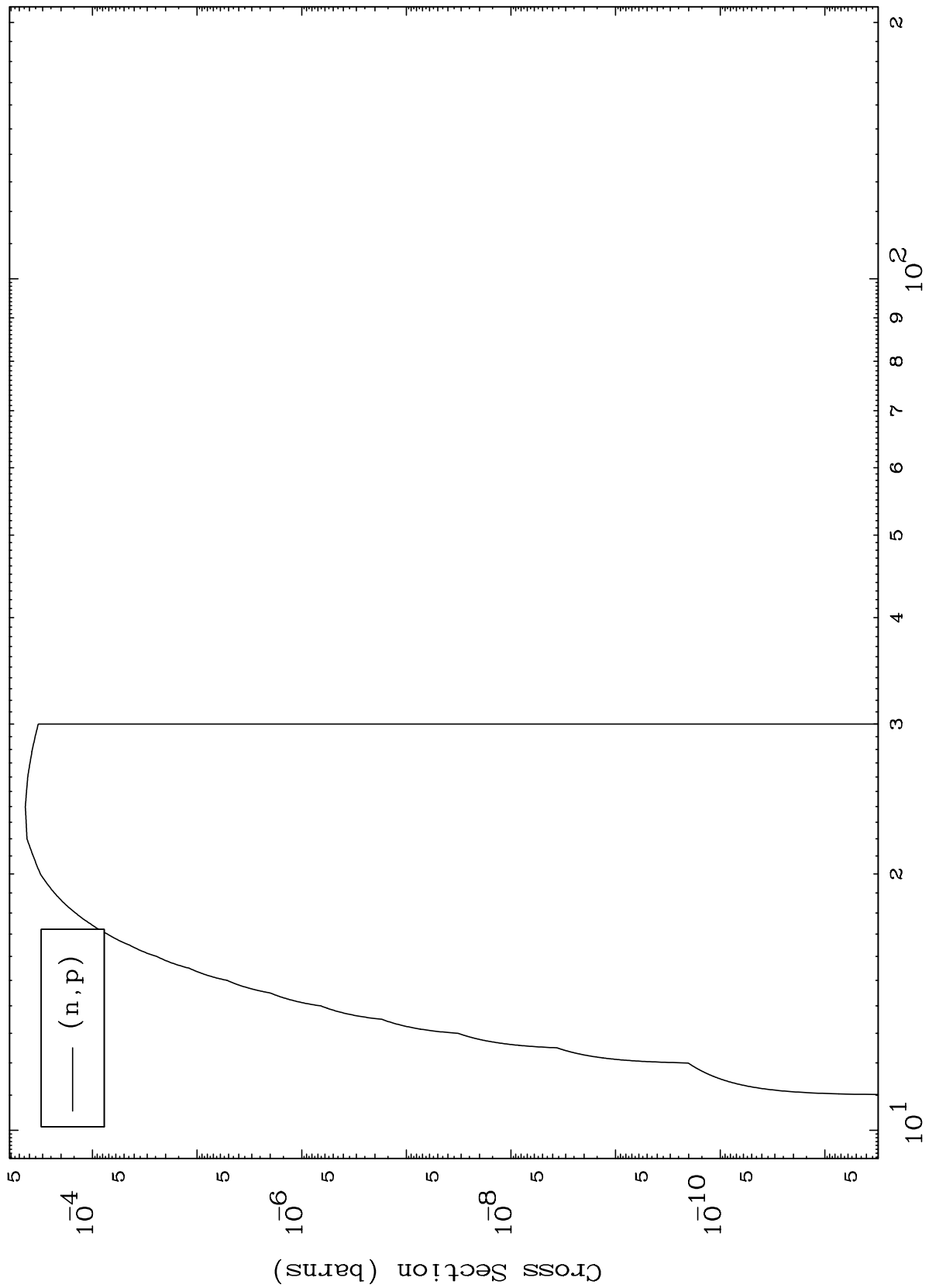
46-Pd-109m

MAT 4647

(γ, p) Levels

46-Pd-109m

0 Kelvin Cross Sections



46-Pd-109m

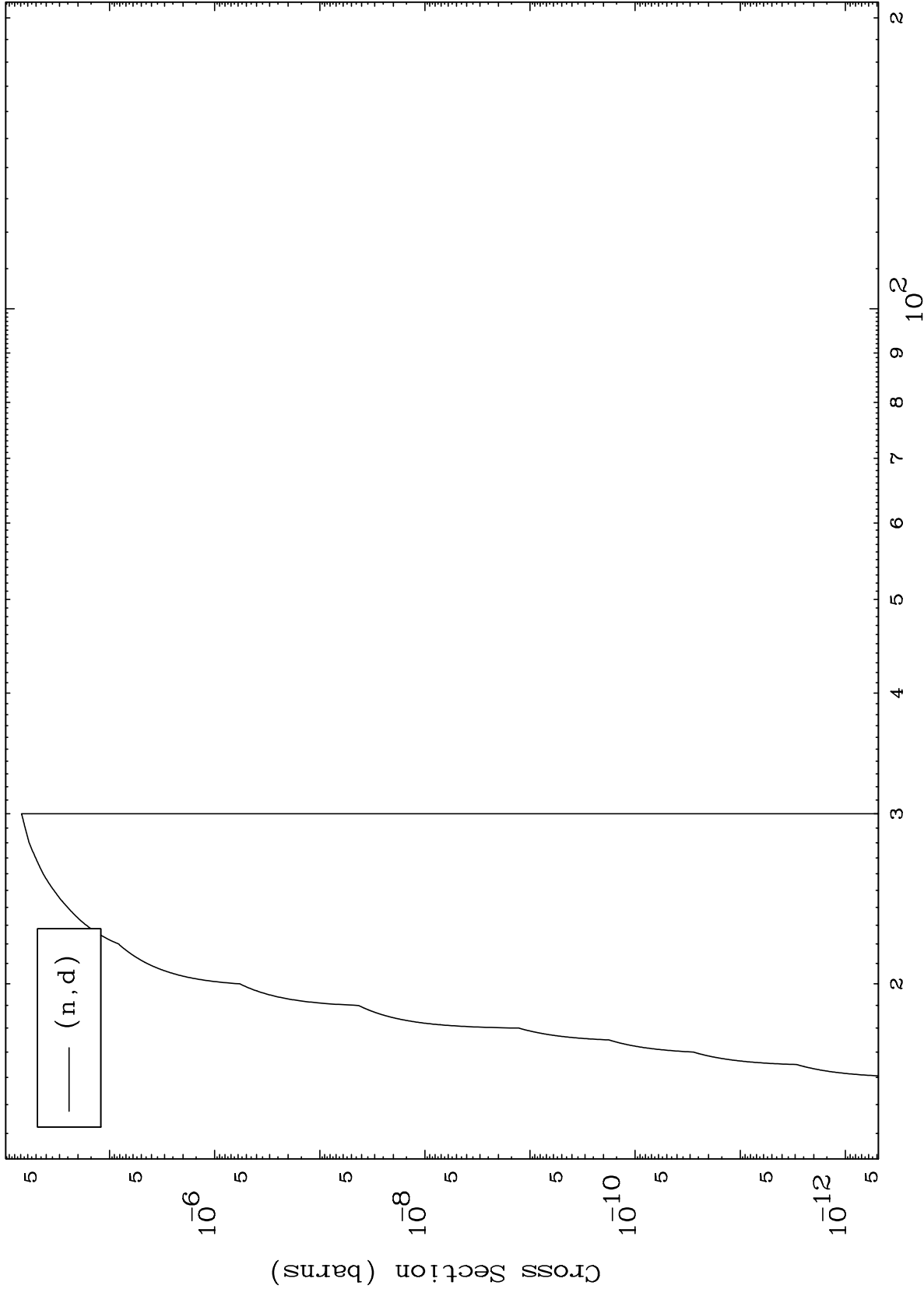
Incident Energy (MeV)

6

MAT 4647

(γ, d) Levels
0 Kelvin Cross Sections

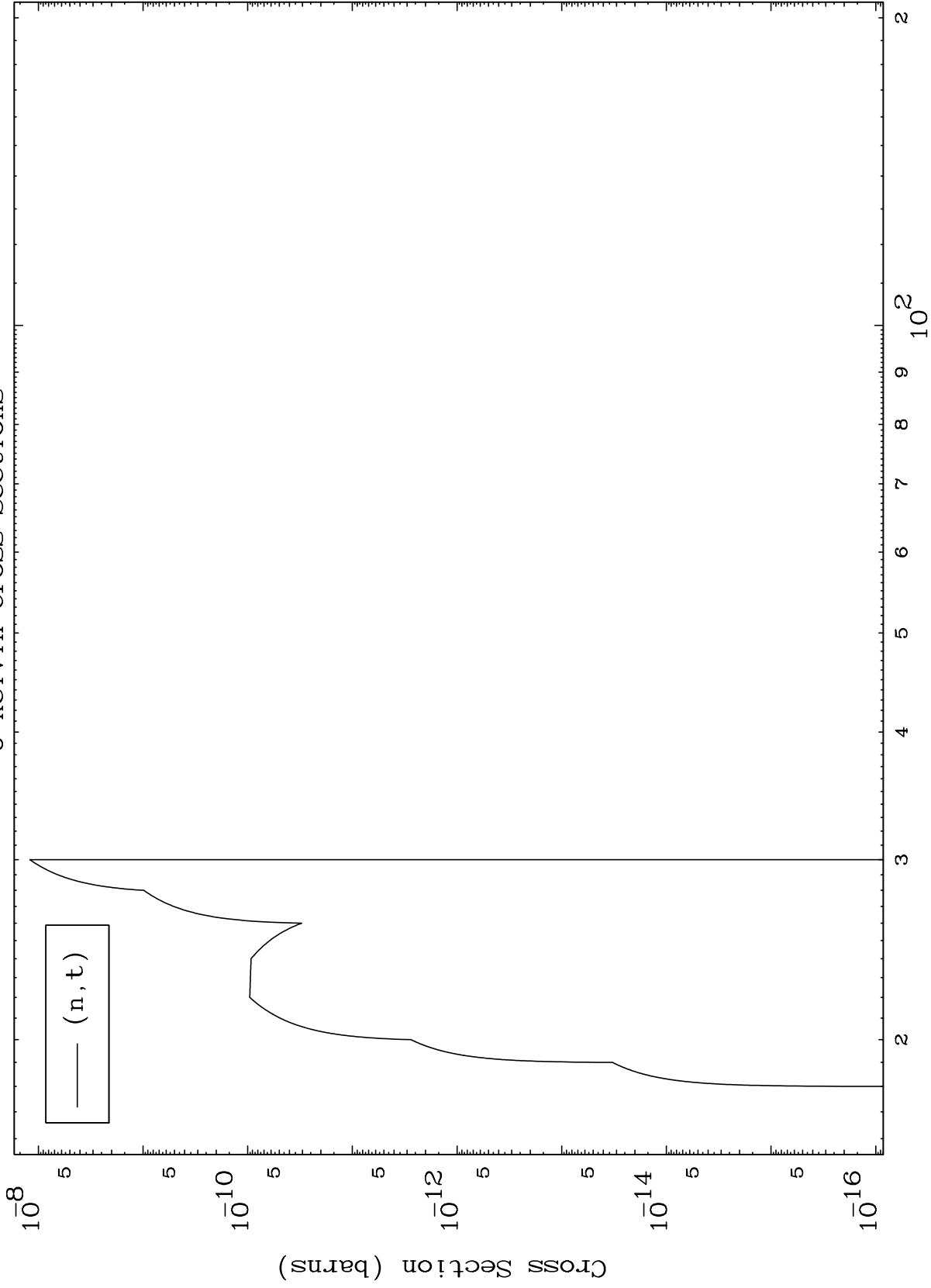
46-Pd-109m



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(γ, t) Levels
0 Kelvin Cross Sections

46-Pd-109m



8

Incident Energy (MeV)

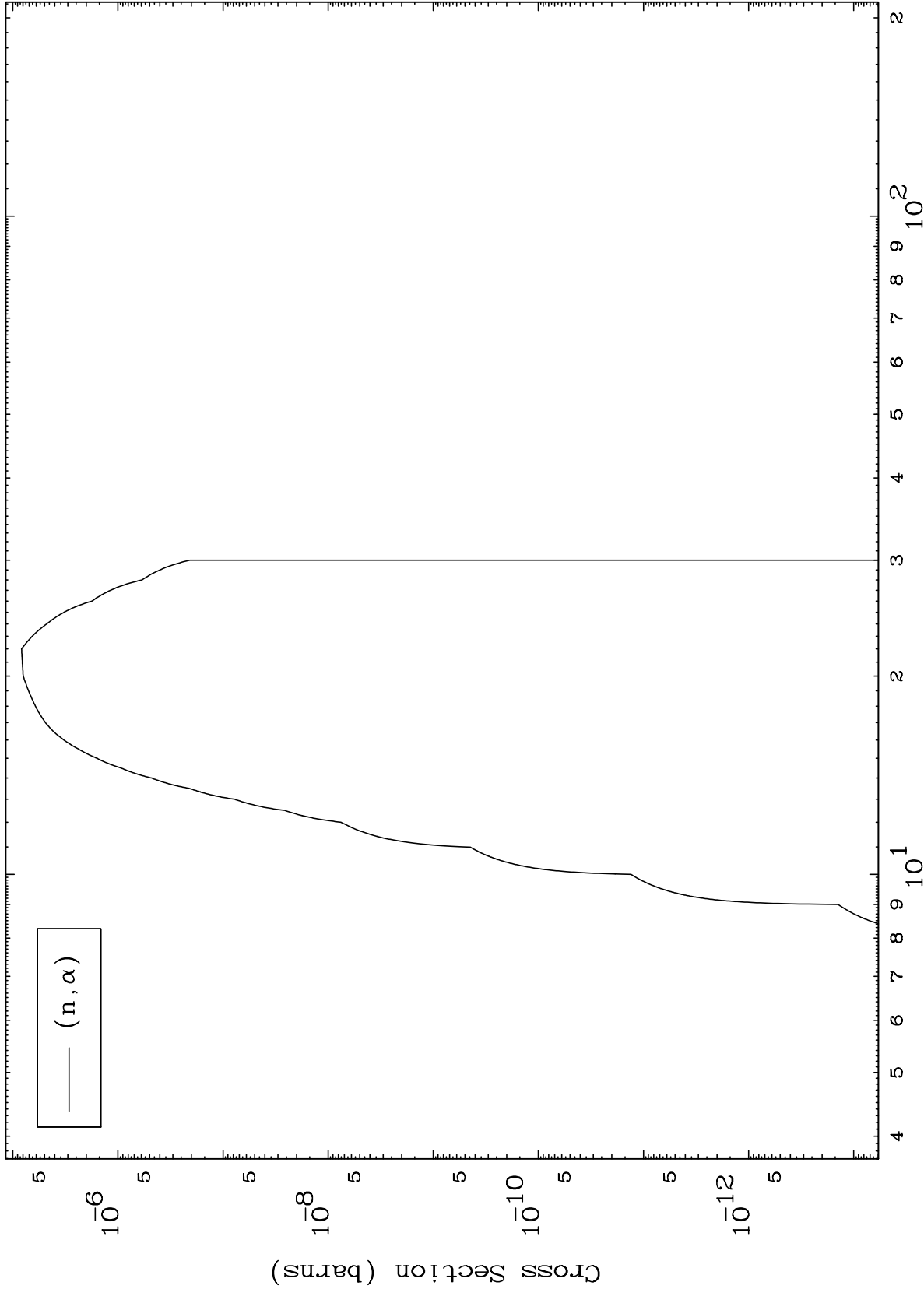
46-Pd-109m

MAT 4647

(γ, α) Levels

46-Pd-109m

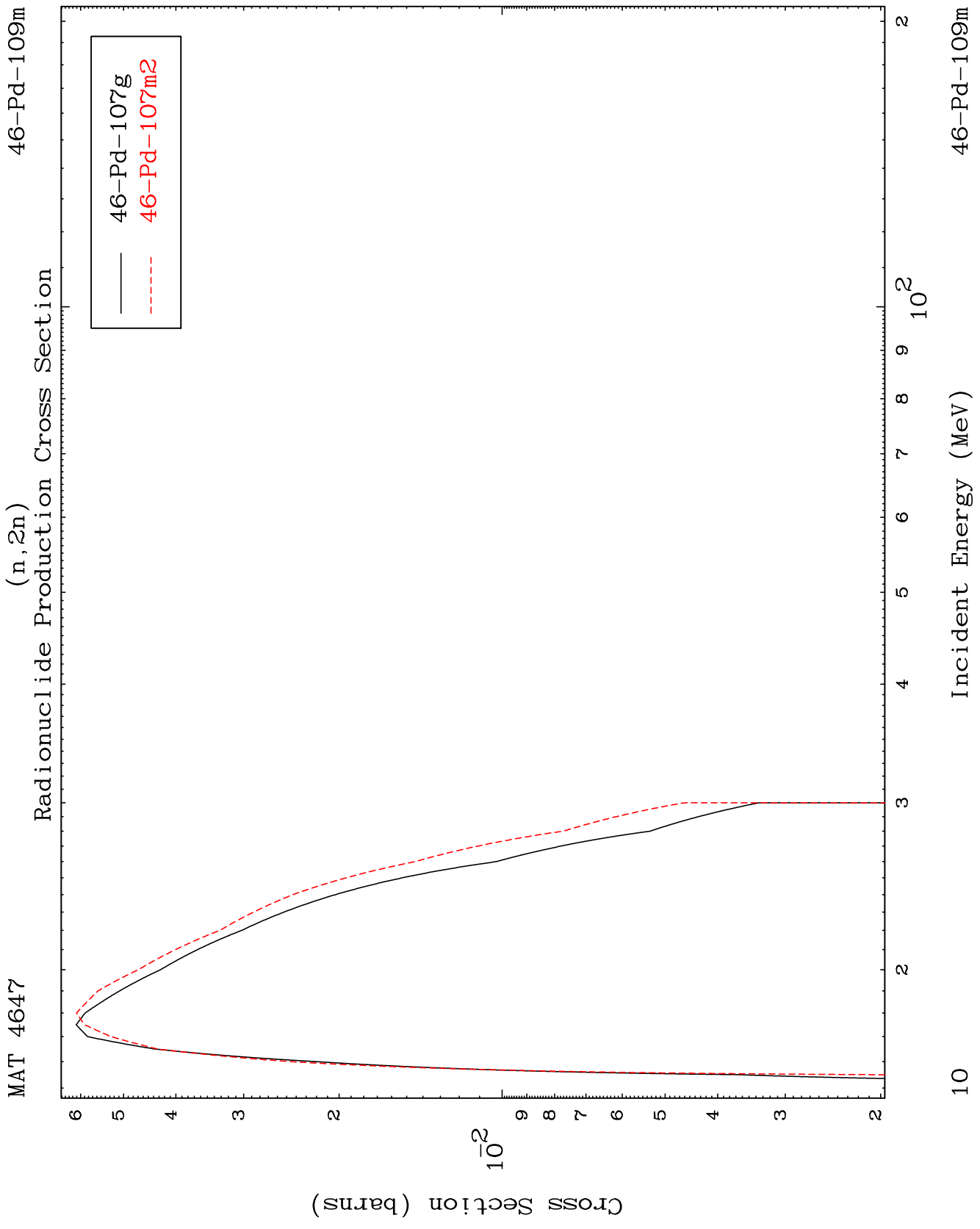
0 Kelvin Cross Sections



9

Incident Energy (MeV)

46-Pd-109m

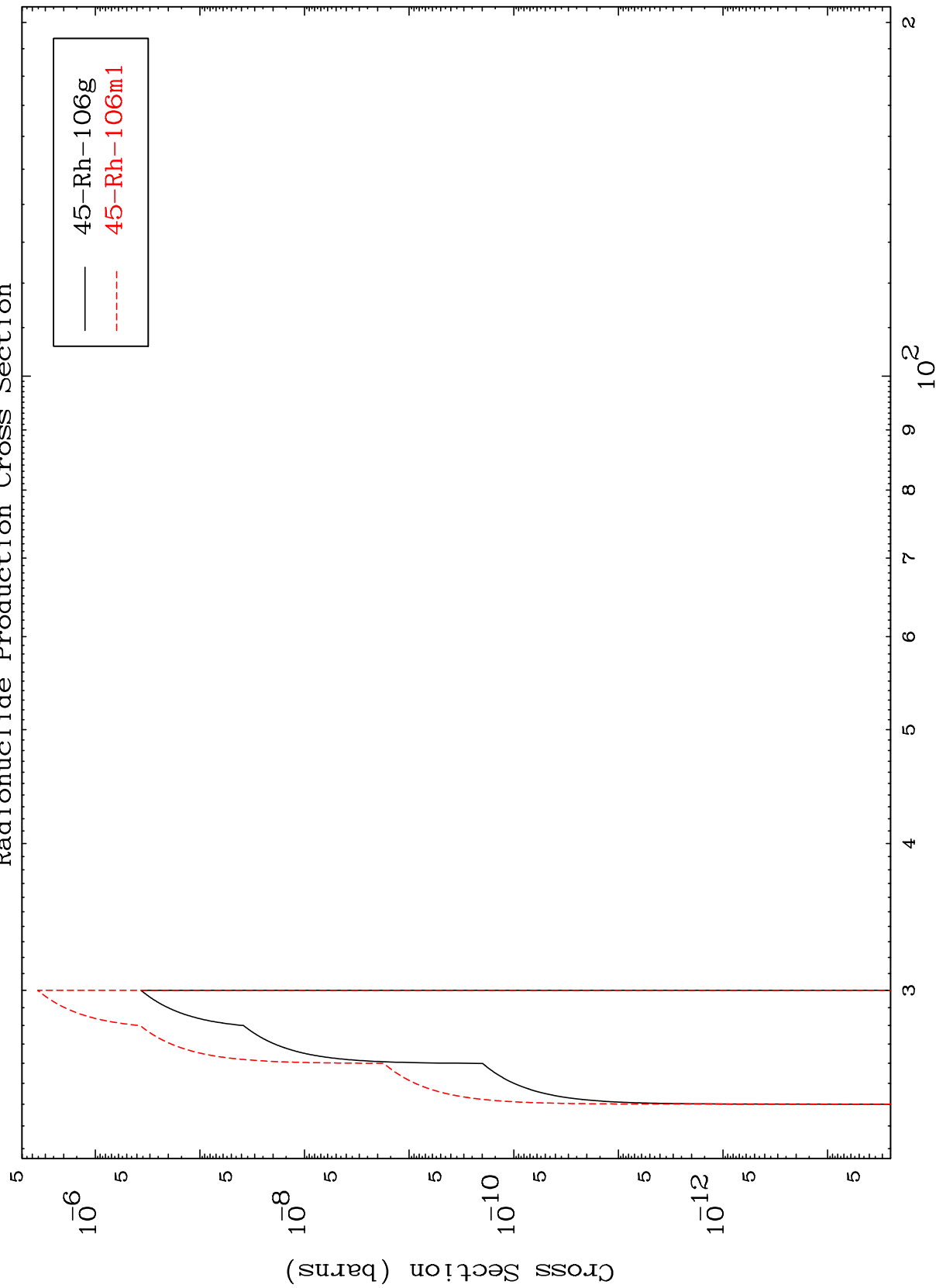


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(n,n') d

46-Pd-109m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

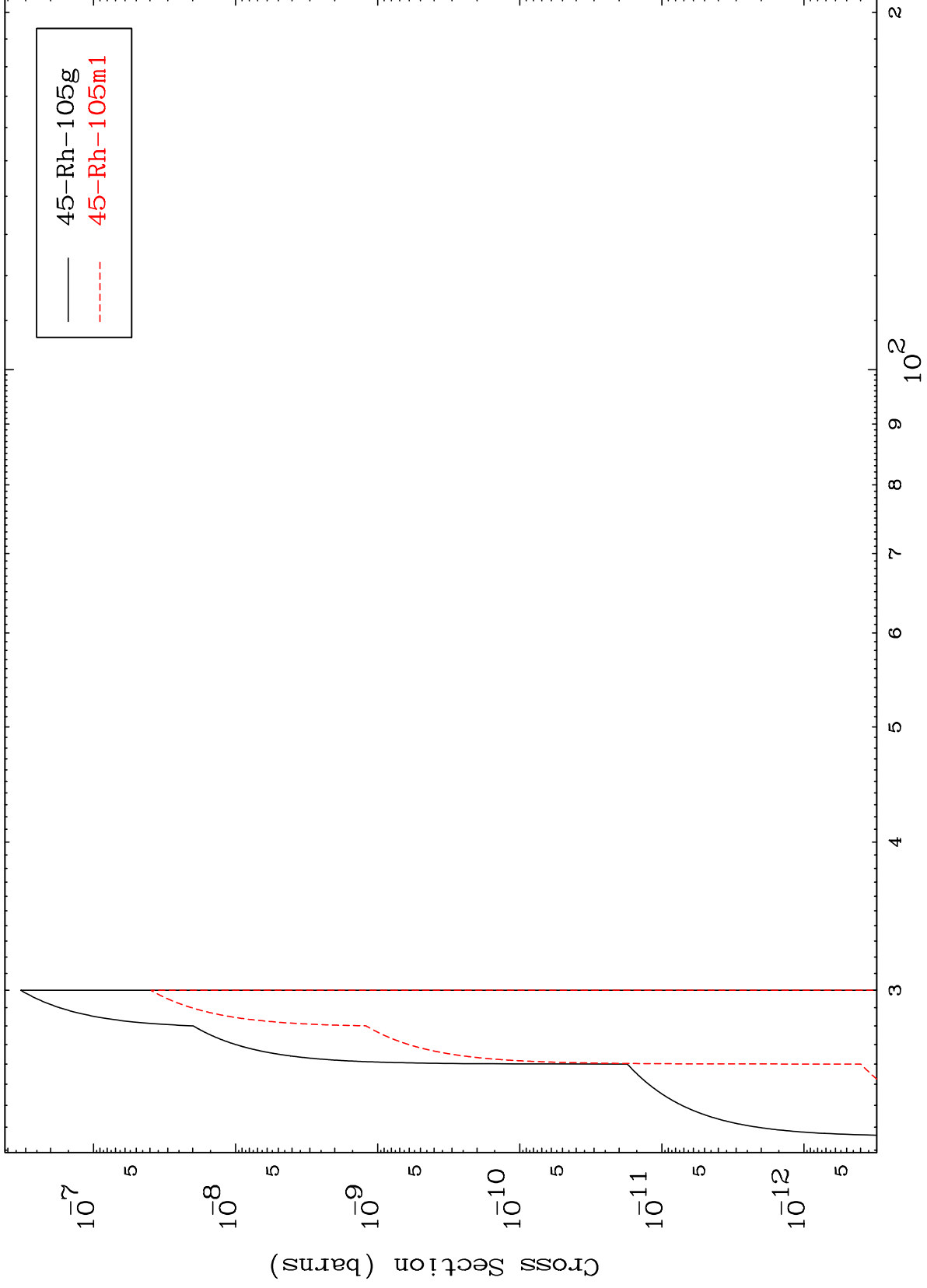
46-Pd-109m

MAT 4647

(n,n') t

46-Pd-109m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

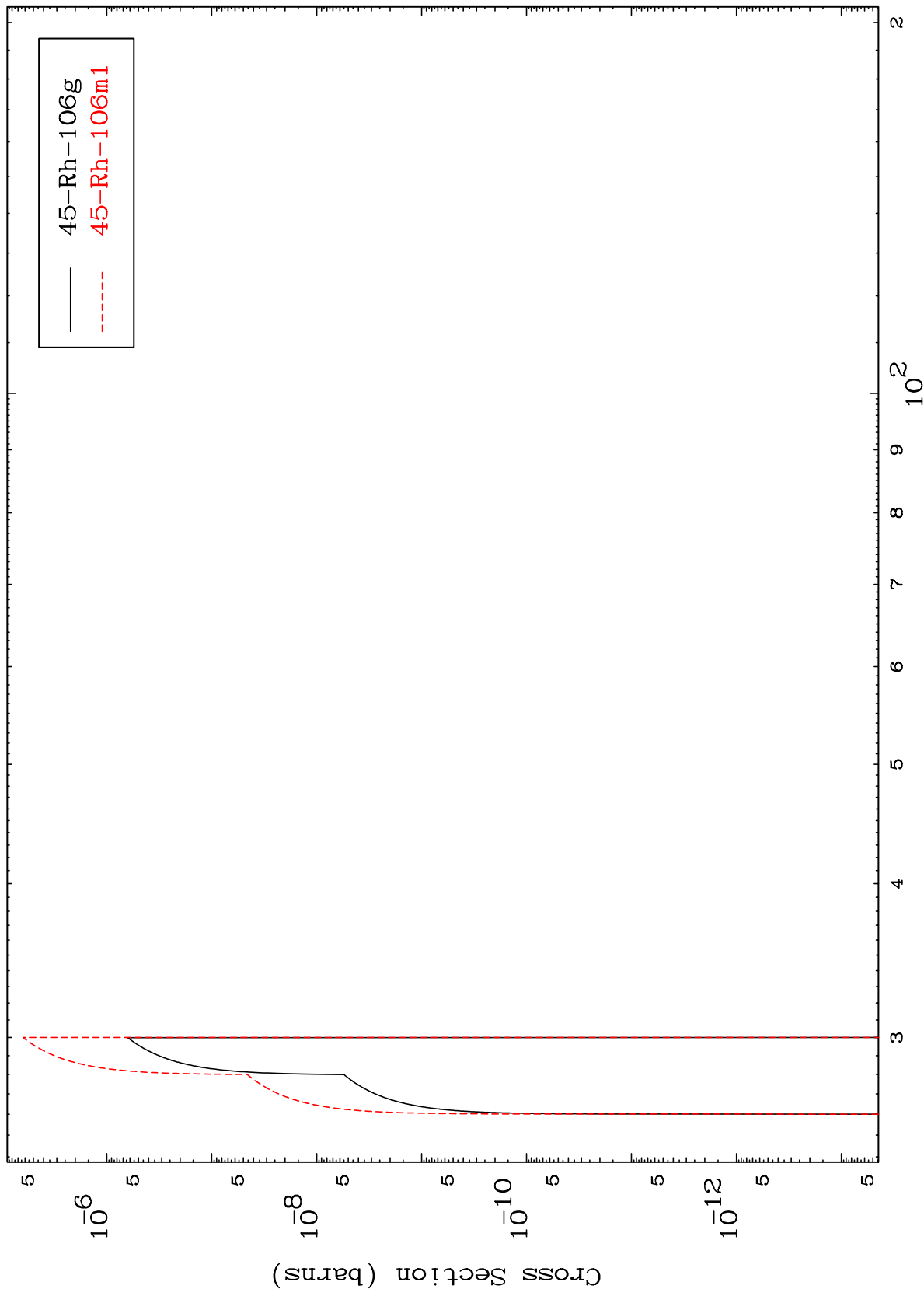
46-Pd-109m

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46-Pd-109m

(n,2n) p

Radionuclide Production Cross Section



46-Pd-109m

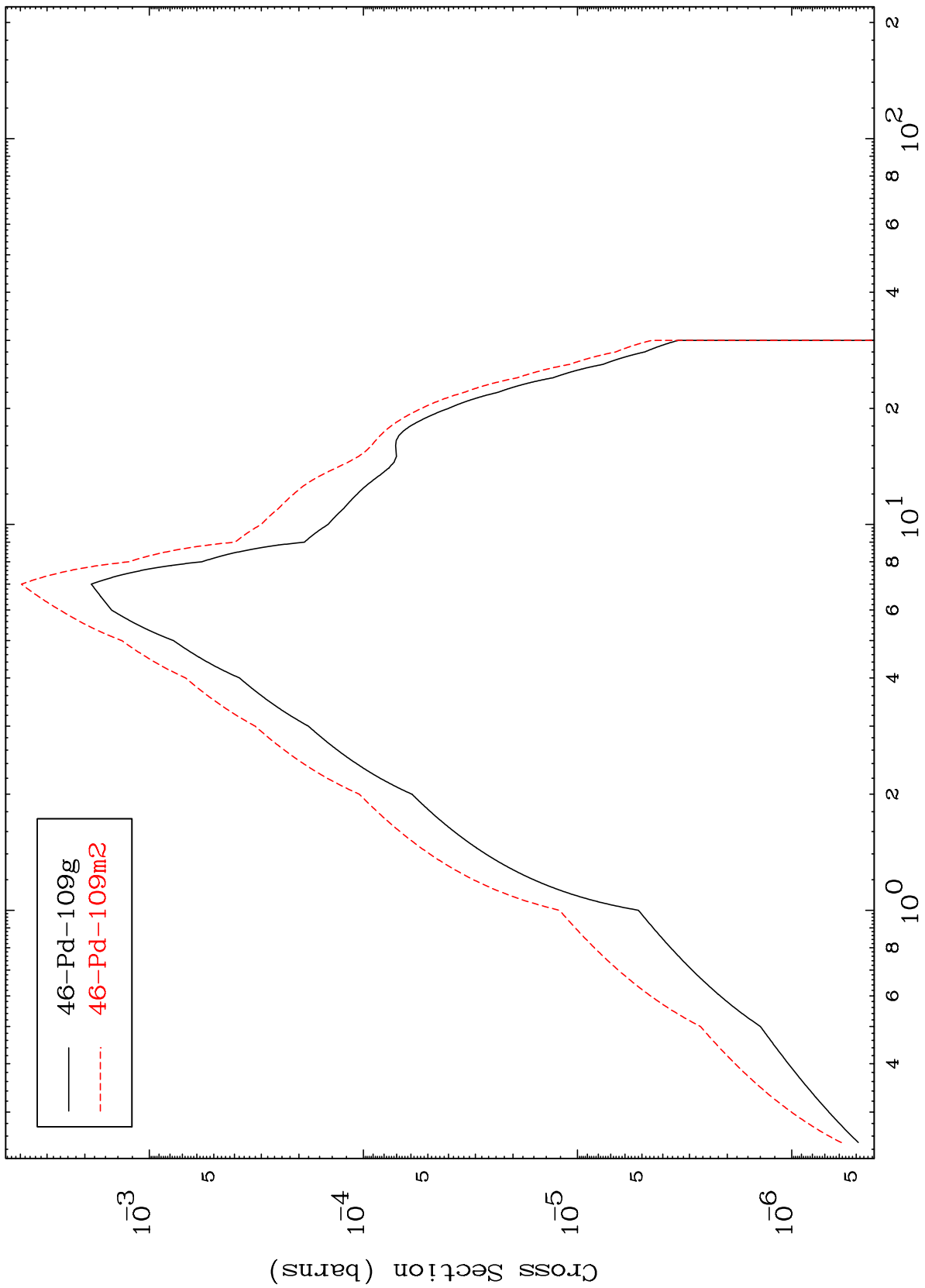
Incident Energy (MeV)

13

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46-Pd-109m

Radionuclide Production Cross Section (n,γ)



46-Pd-109m

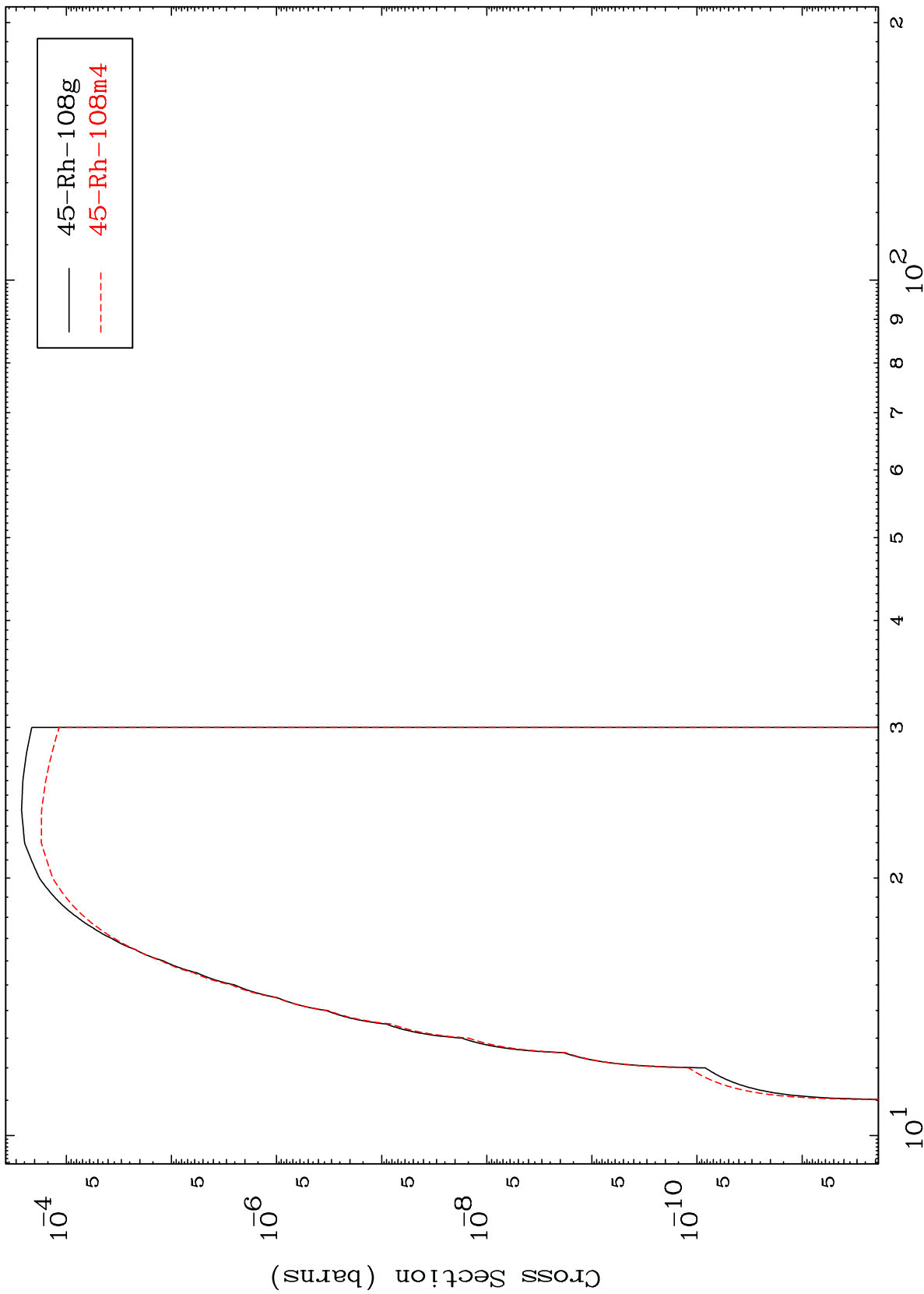
Incident Energy (MeV)

14

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46-Pd-109m

(n,p)
Radionuclide Production Cross Section



46-Pd-109m

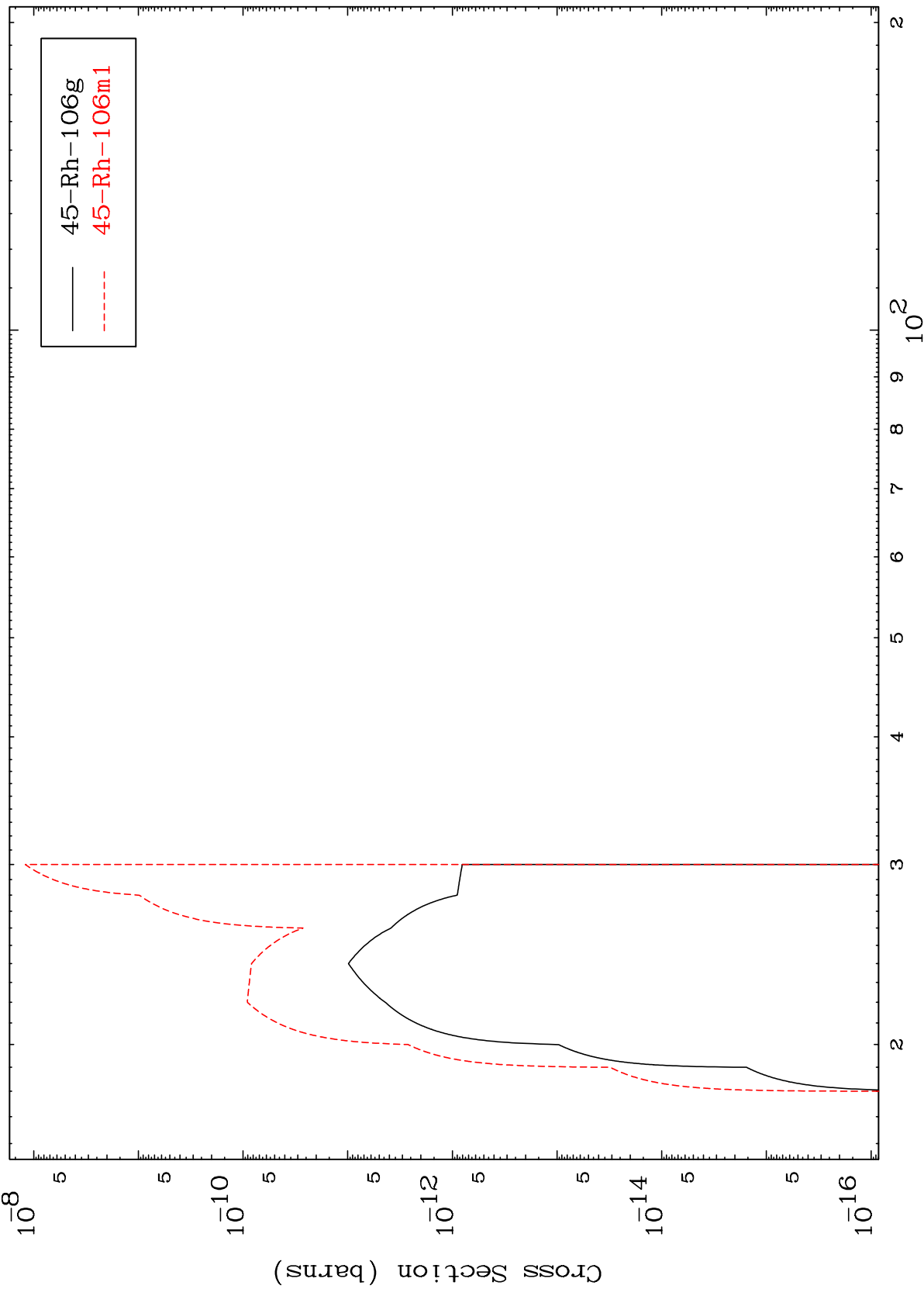
Incident Energy (MeV)

MAT 4647

(n, t)

46-Pd-109m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

46-Pd-109m