

Program EVALPLOT
(Version 2021-1)

by

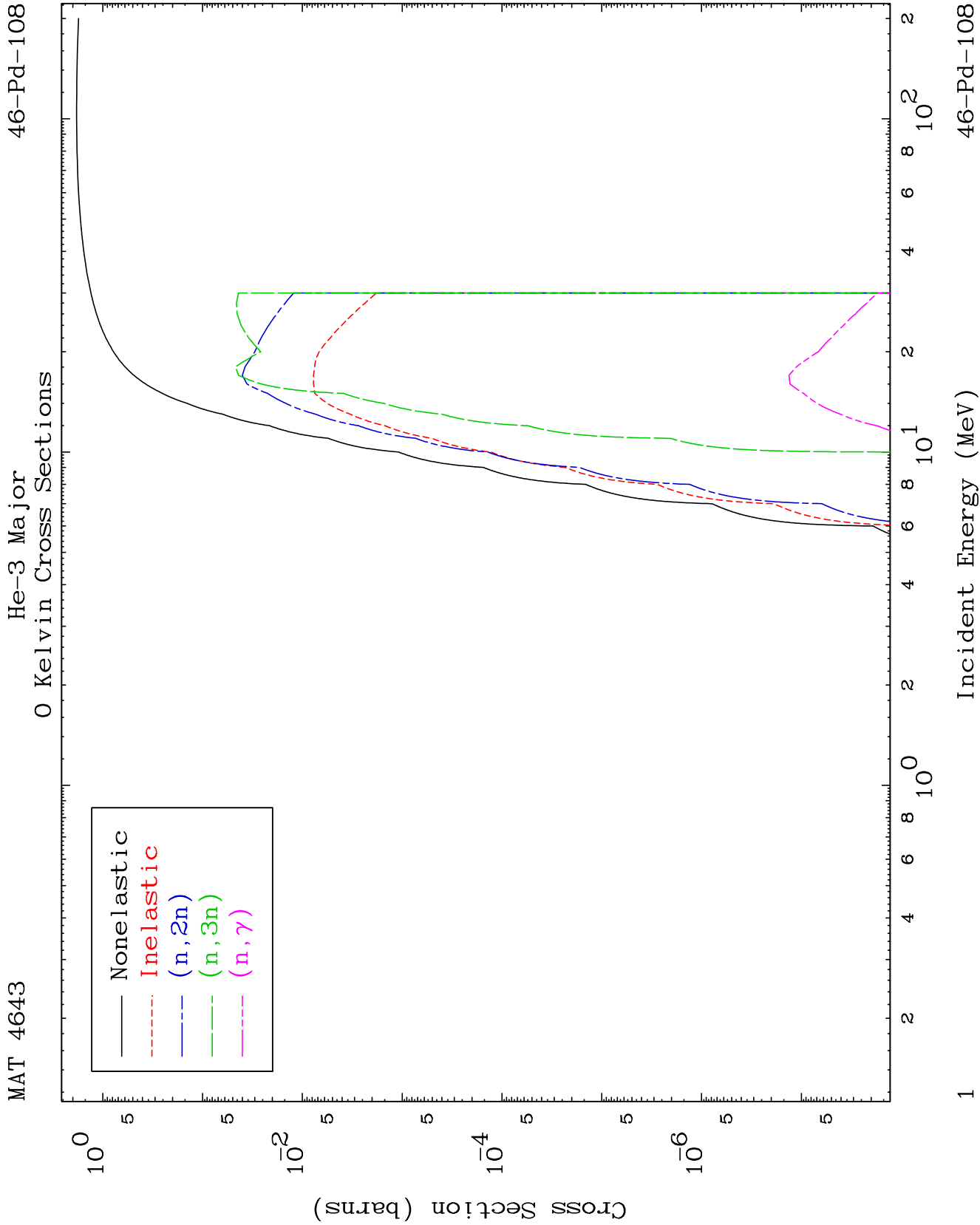
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

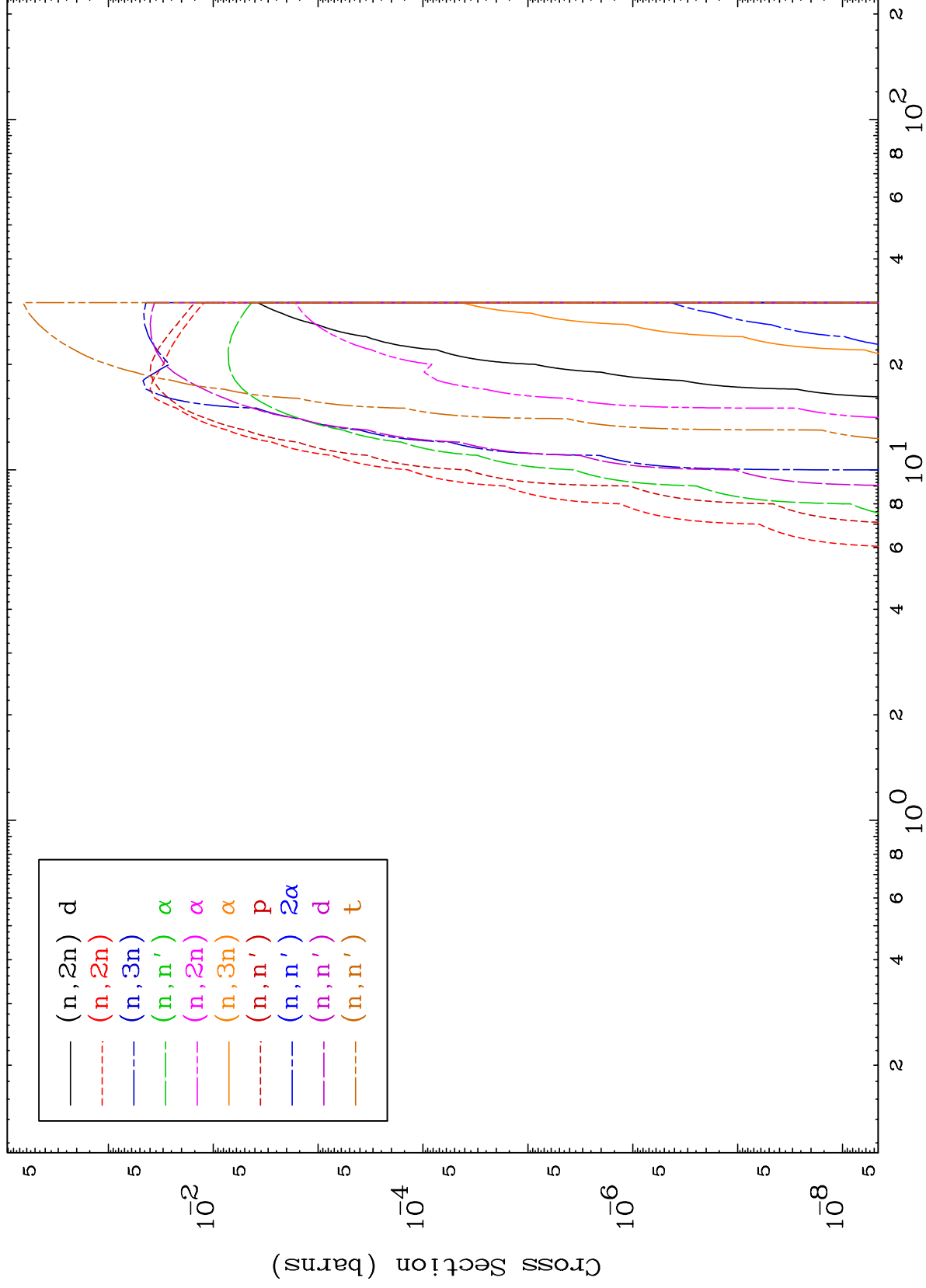
Press Mouse Button to Start

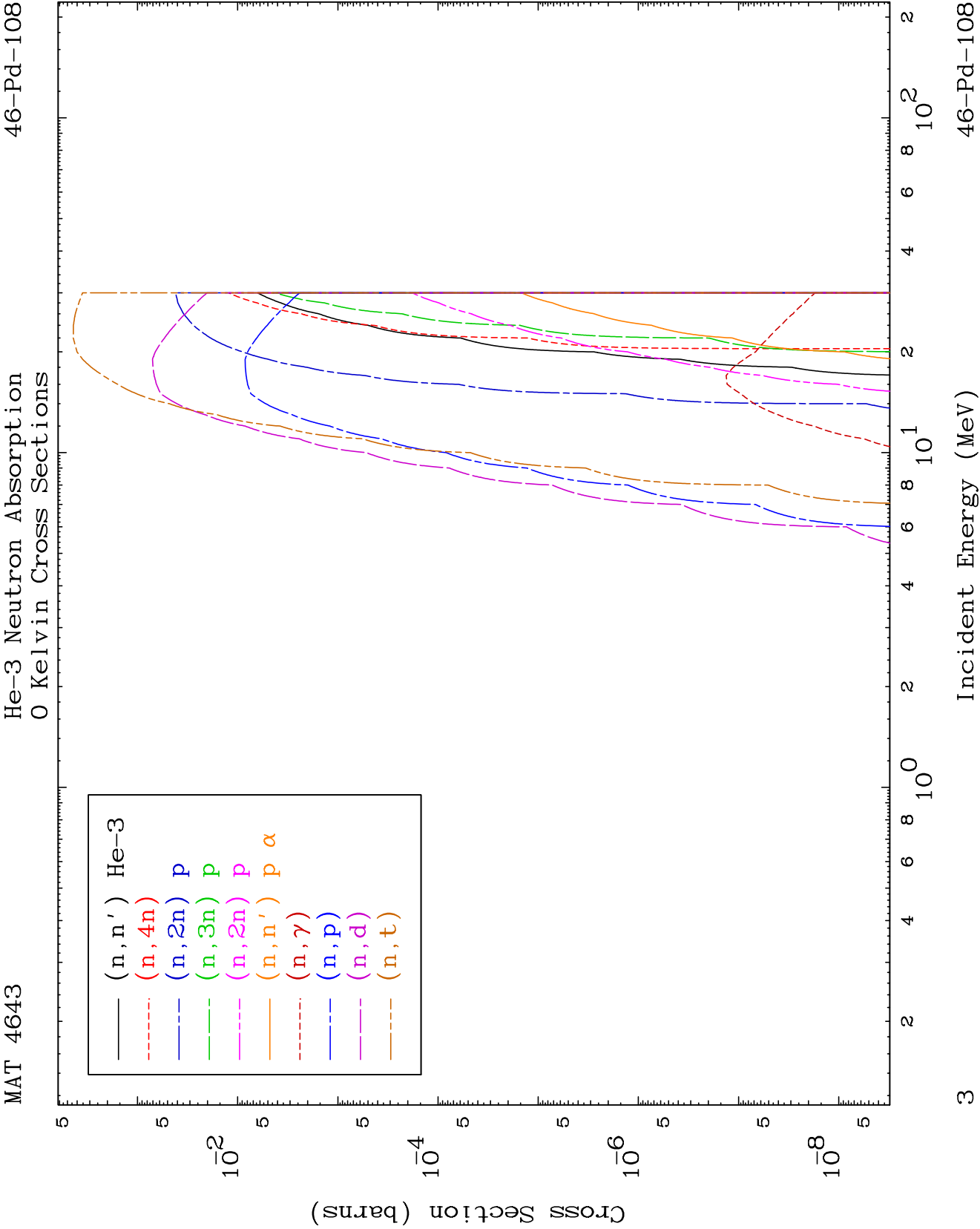


MAT 4643

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-108

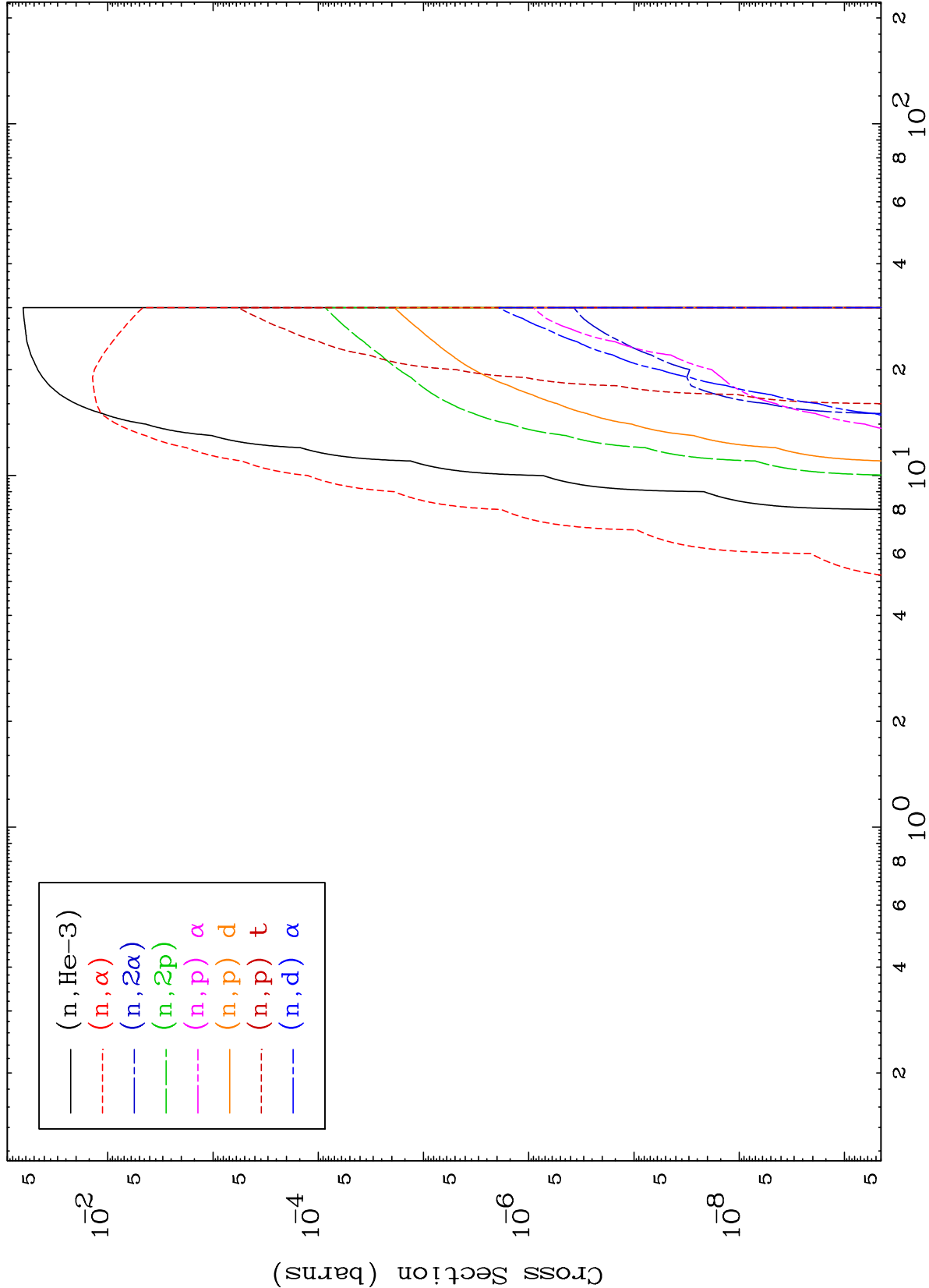


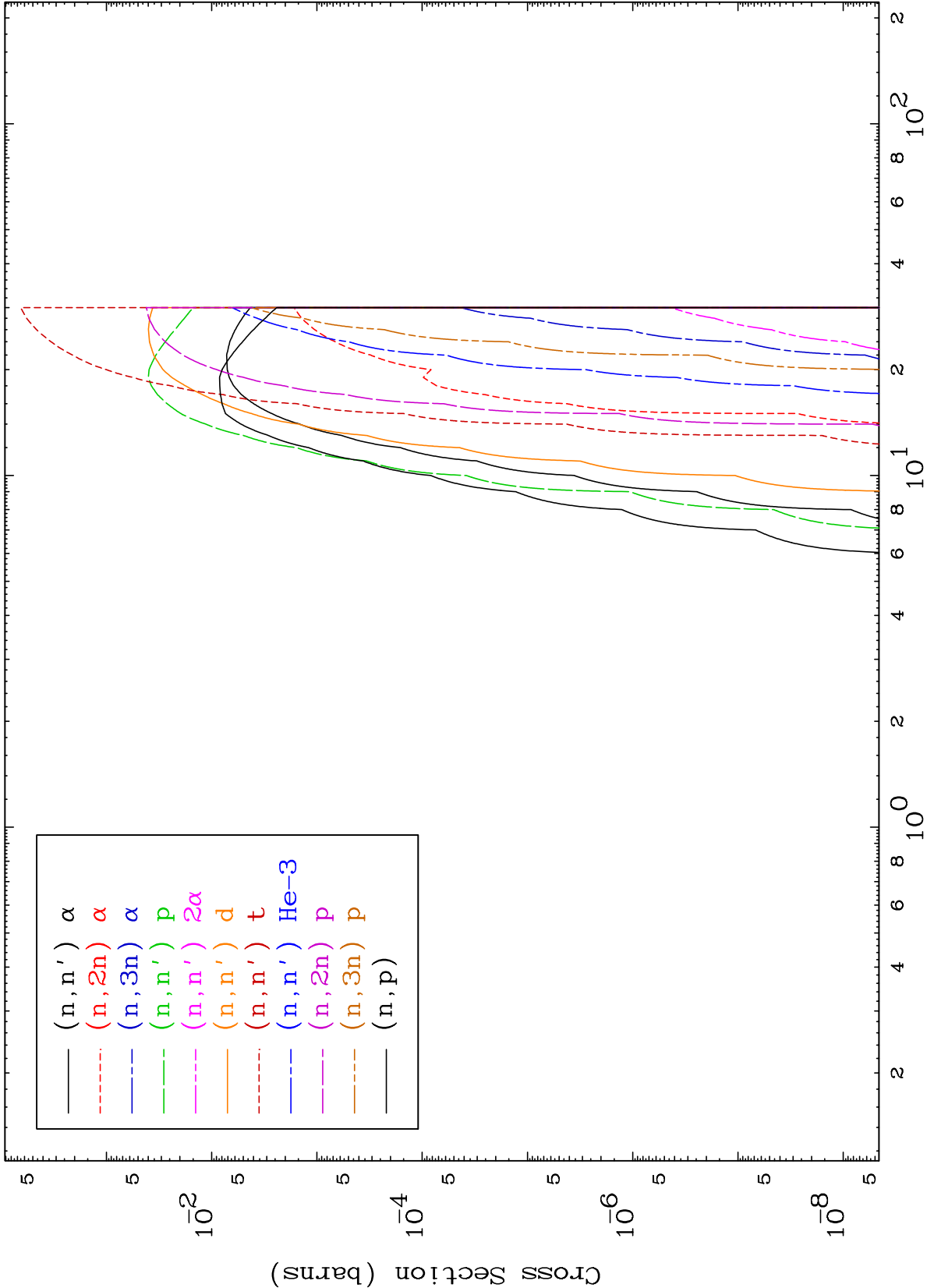


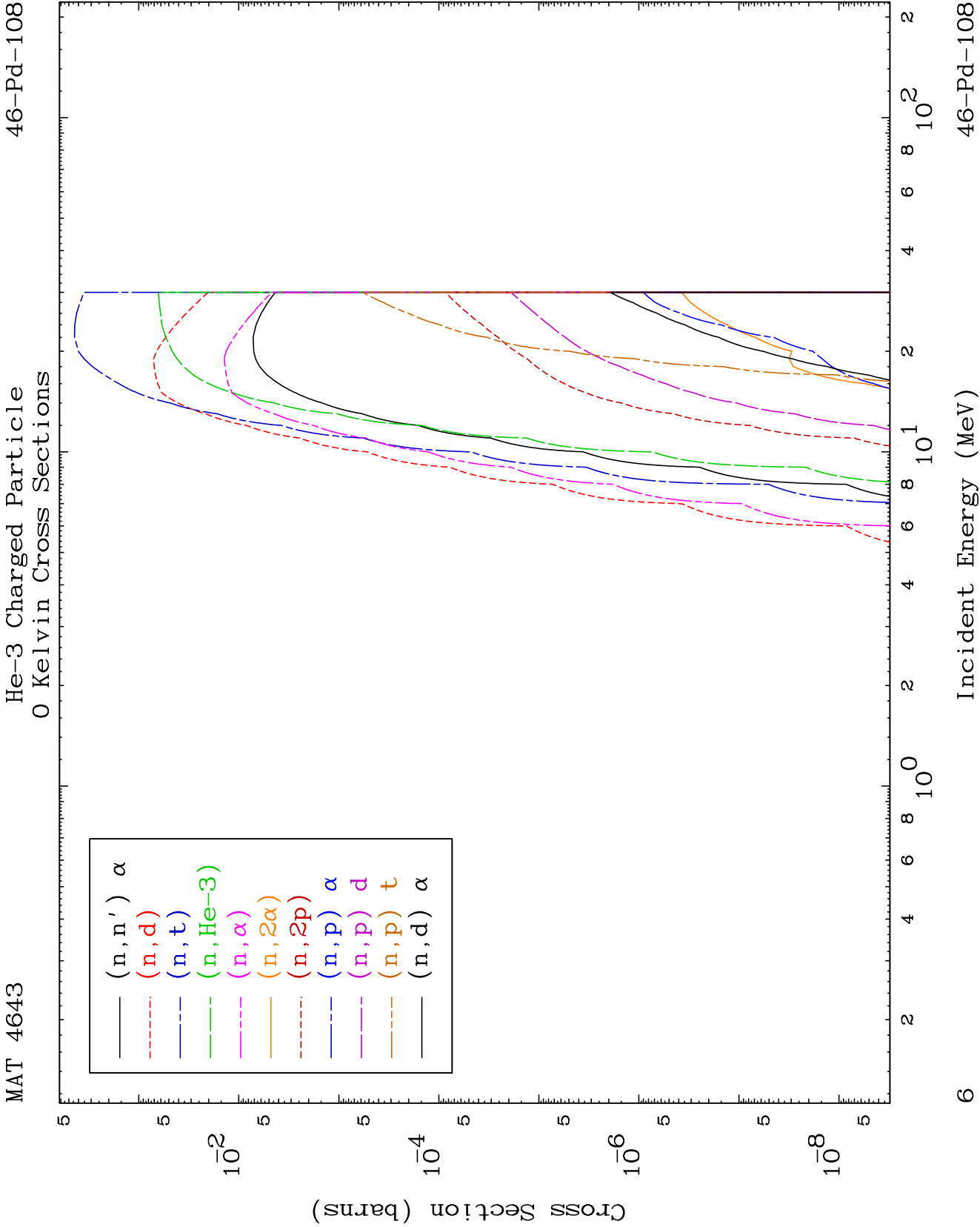
MAT 4643

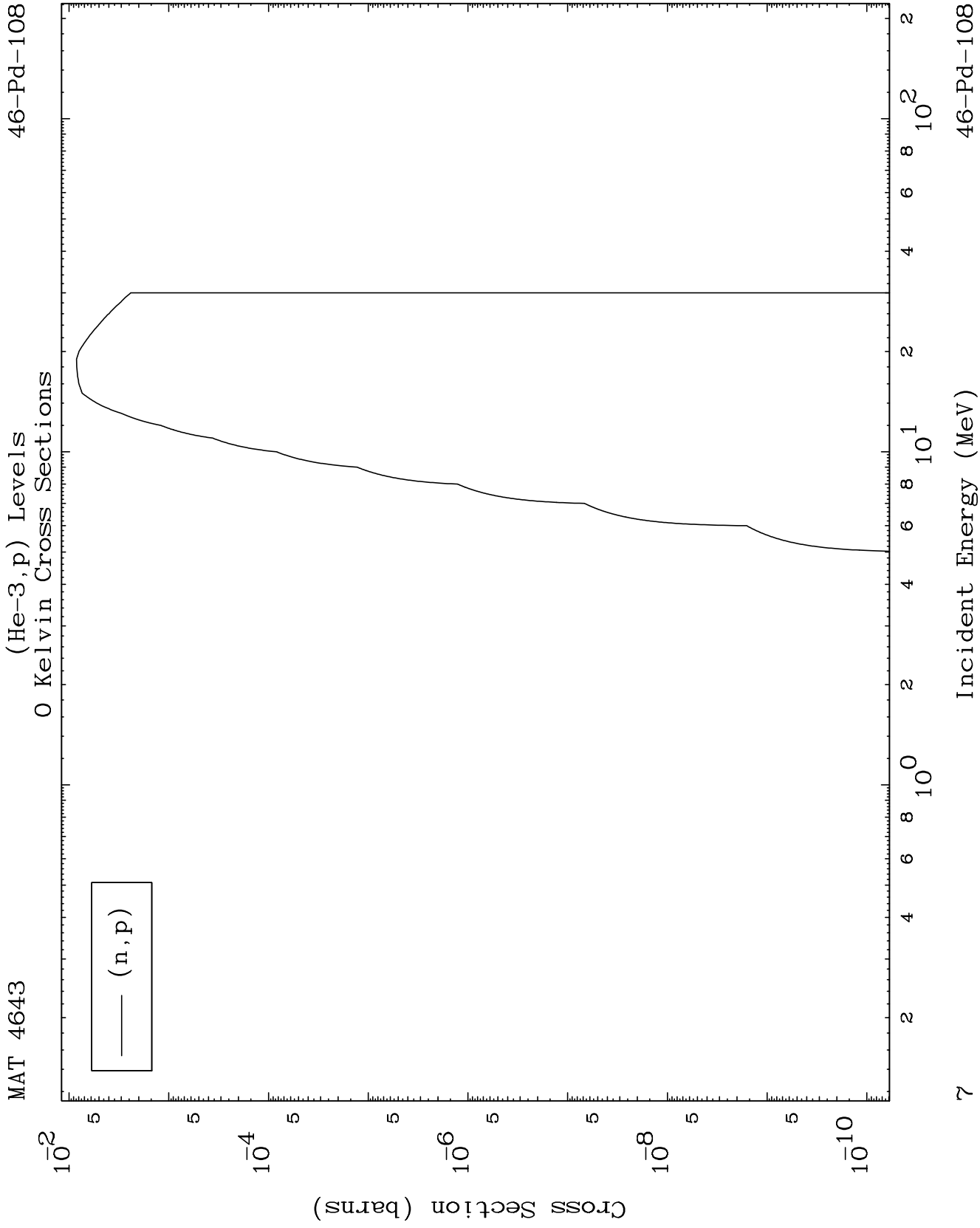
He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-108





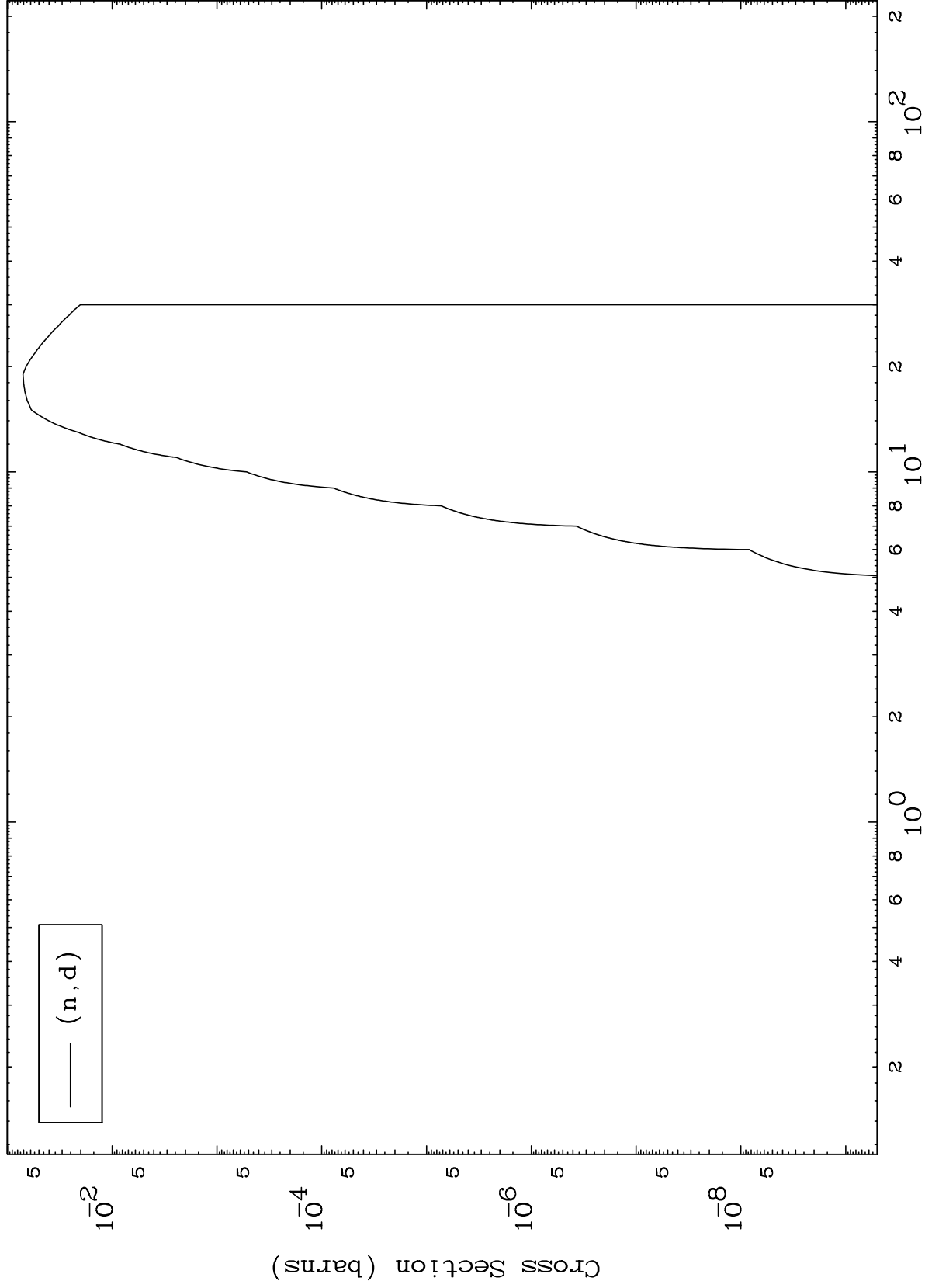




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46-Pd-108

(He-3,d) Levels
0 Kelvin Cross Sections



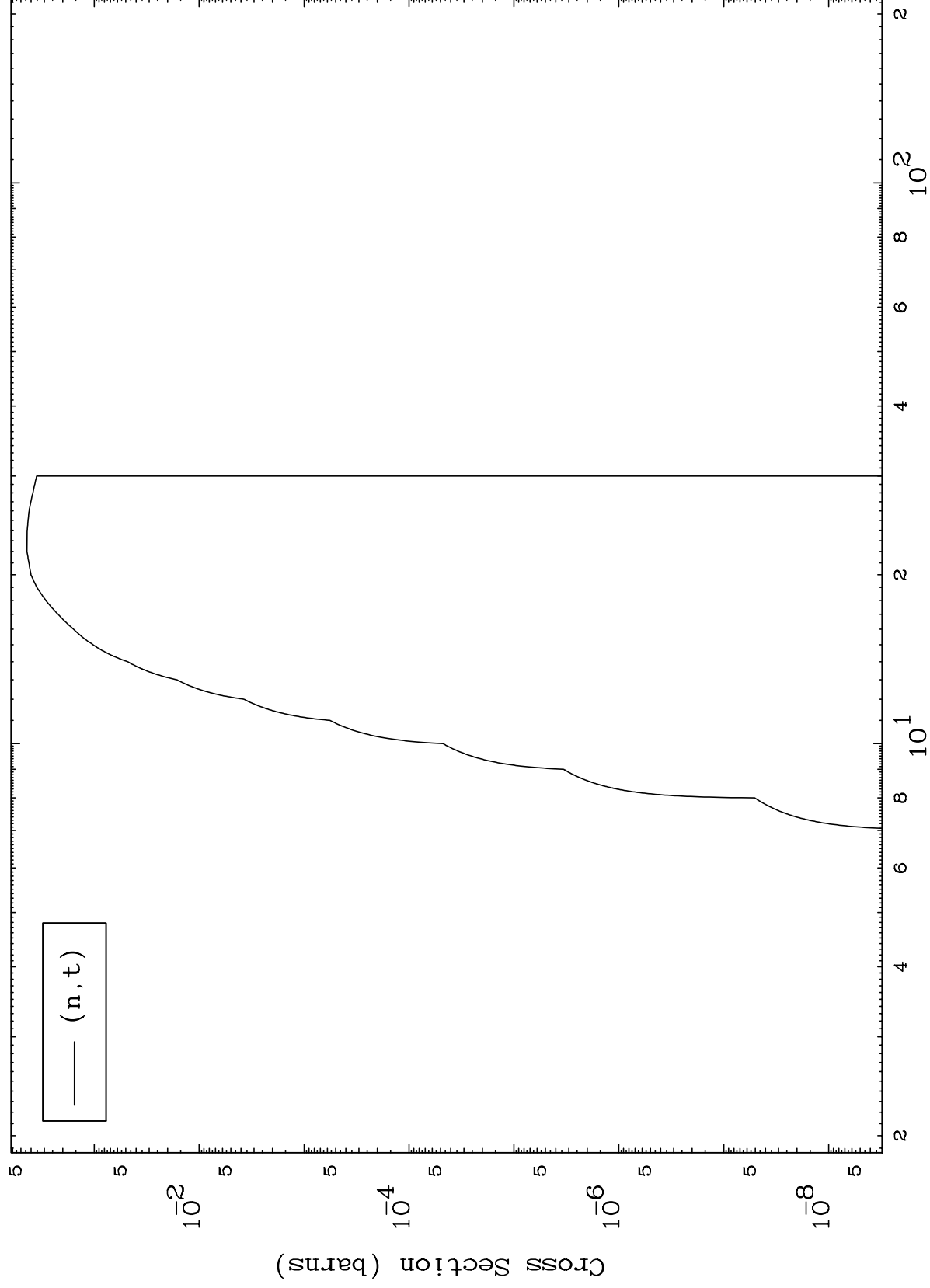
8

46-Pd-108

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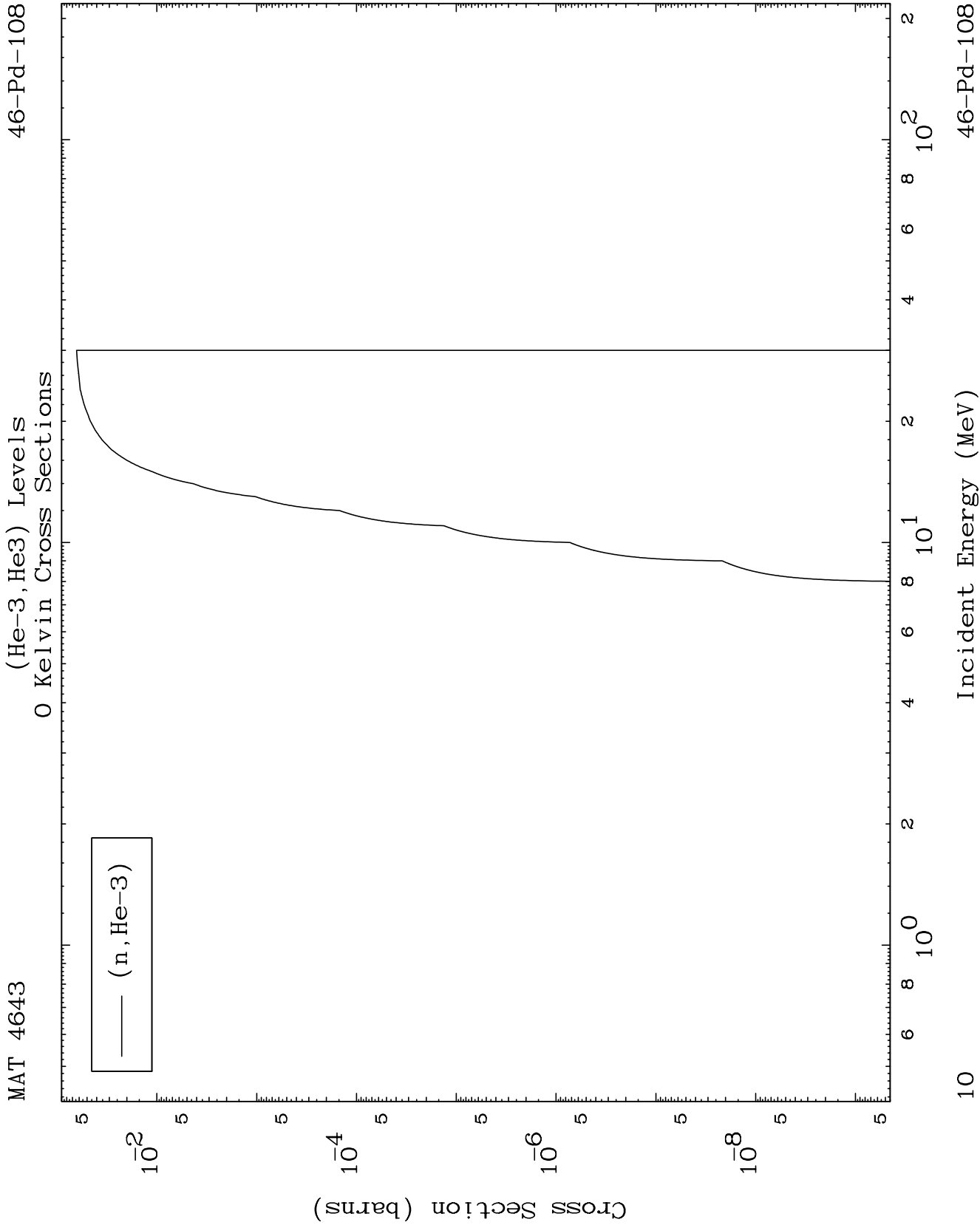
46-Pd-108

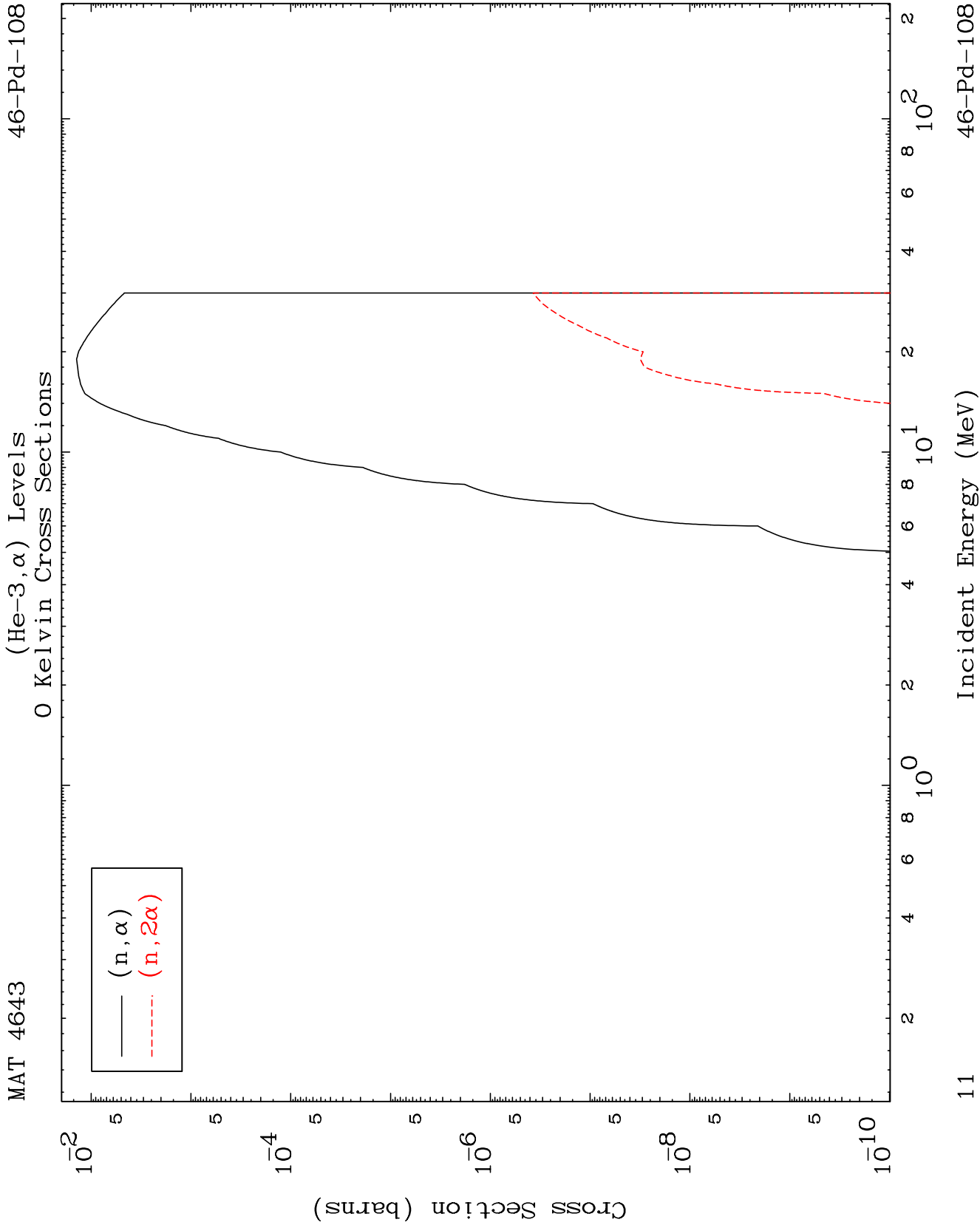
(He-3,t) Levels
0 Kelvin Cross Sections



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46-Pd-108



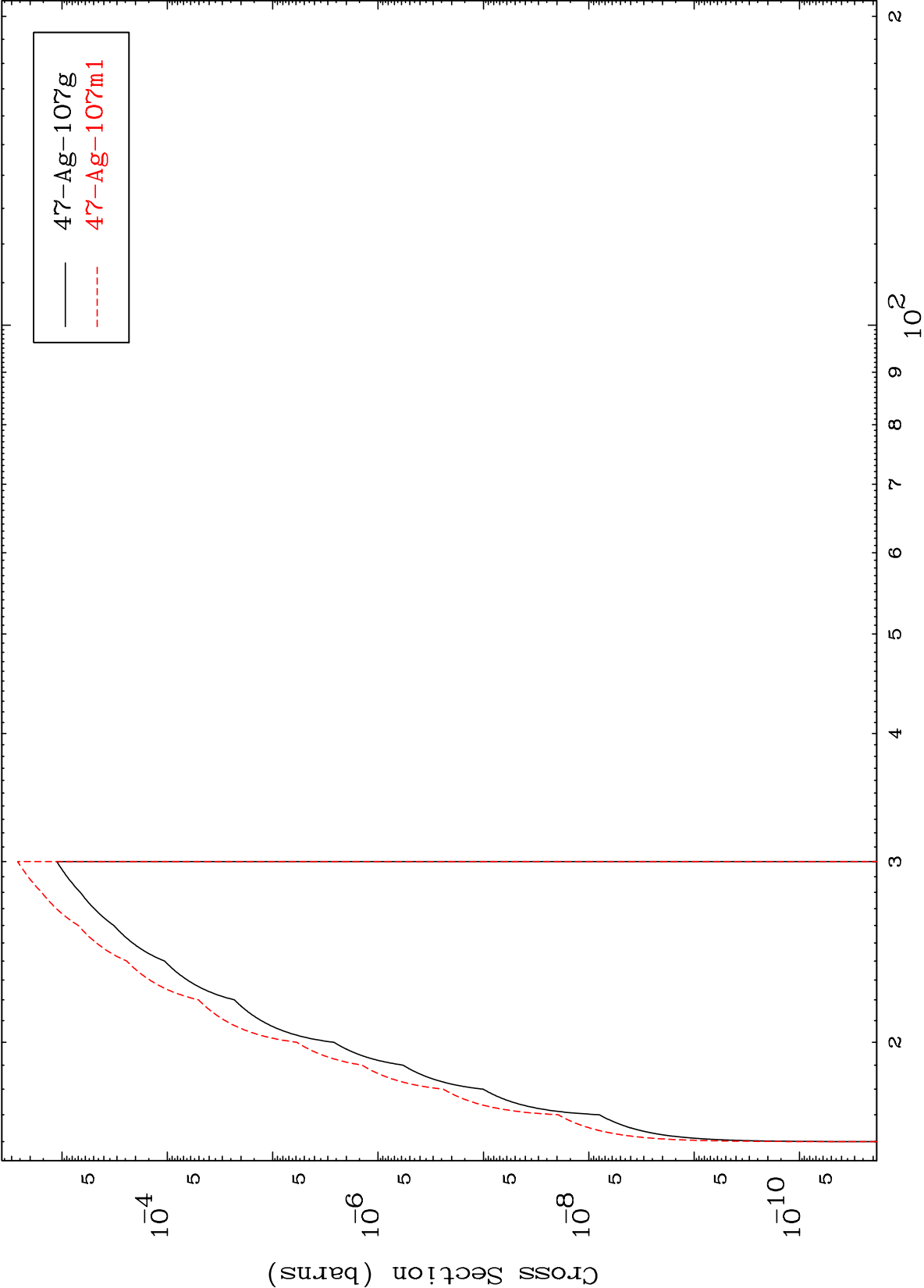


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(n,2n) d

46-Pd-108

Radionuclide Production Cross Section



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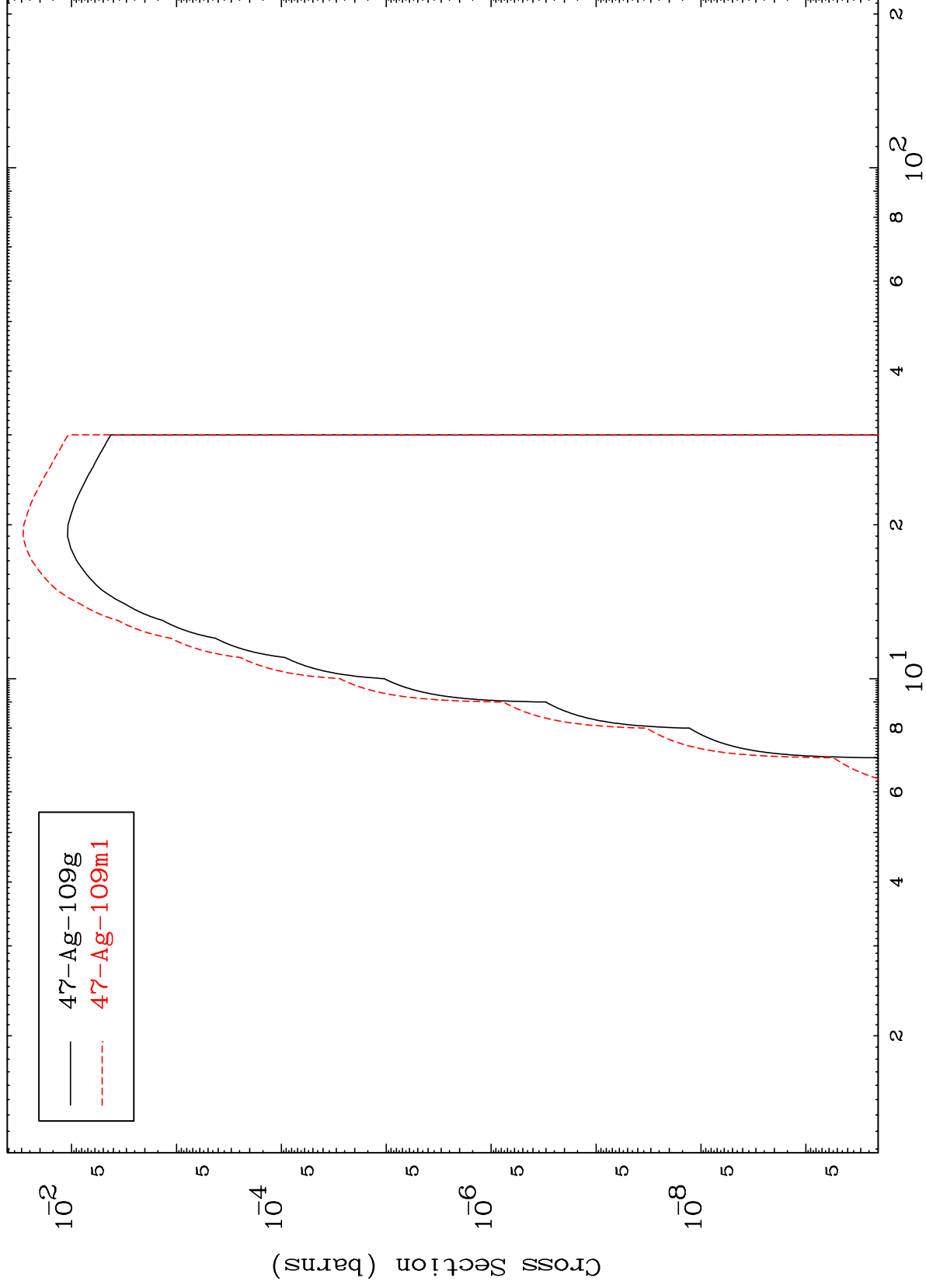
Incident Energy (MeV)

46-Pd-108

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46-Pd-108

(n,n') p
Radionuclide Production Cross Section



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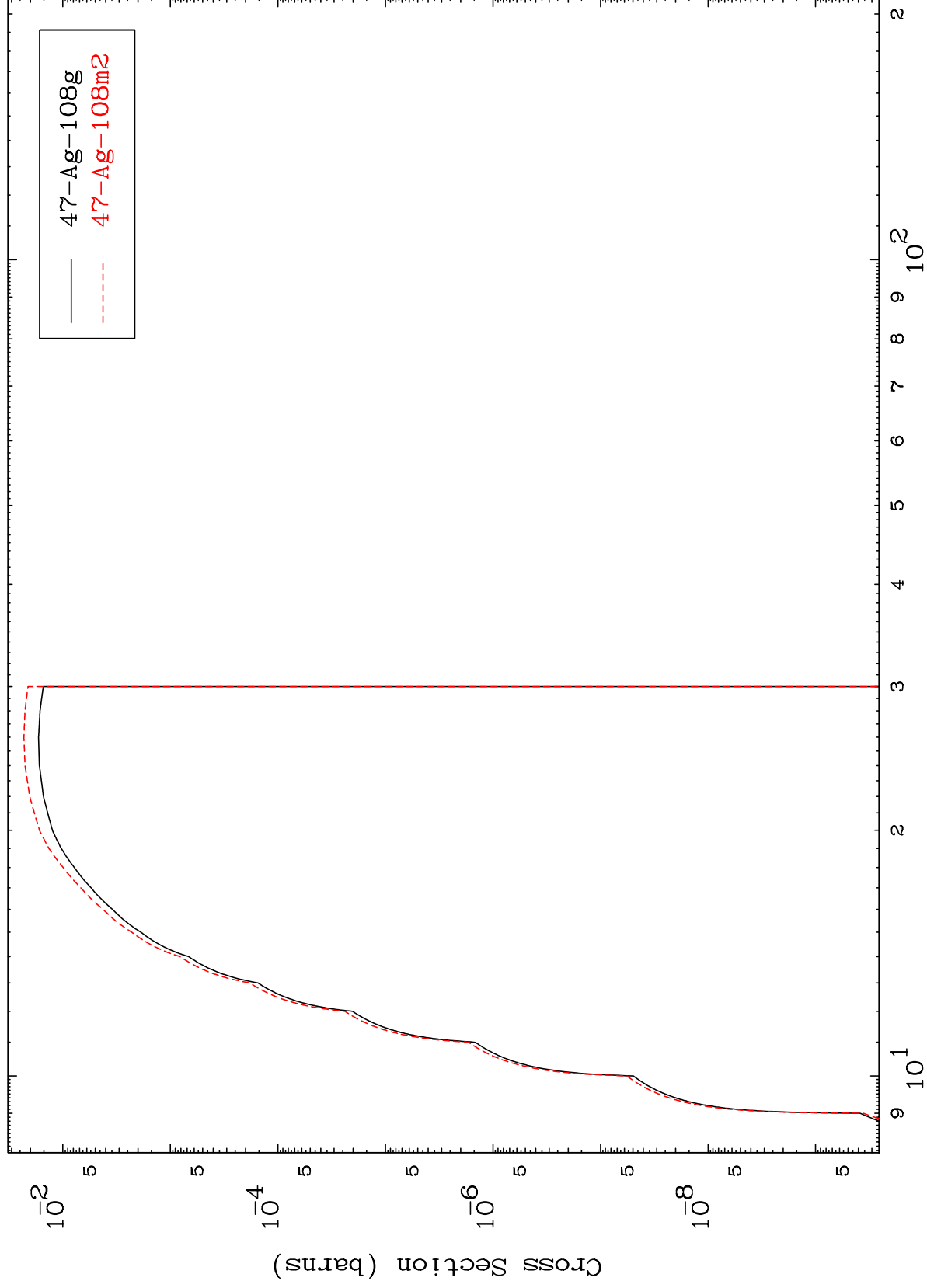
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

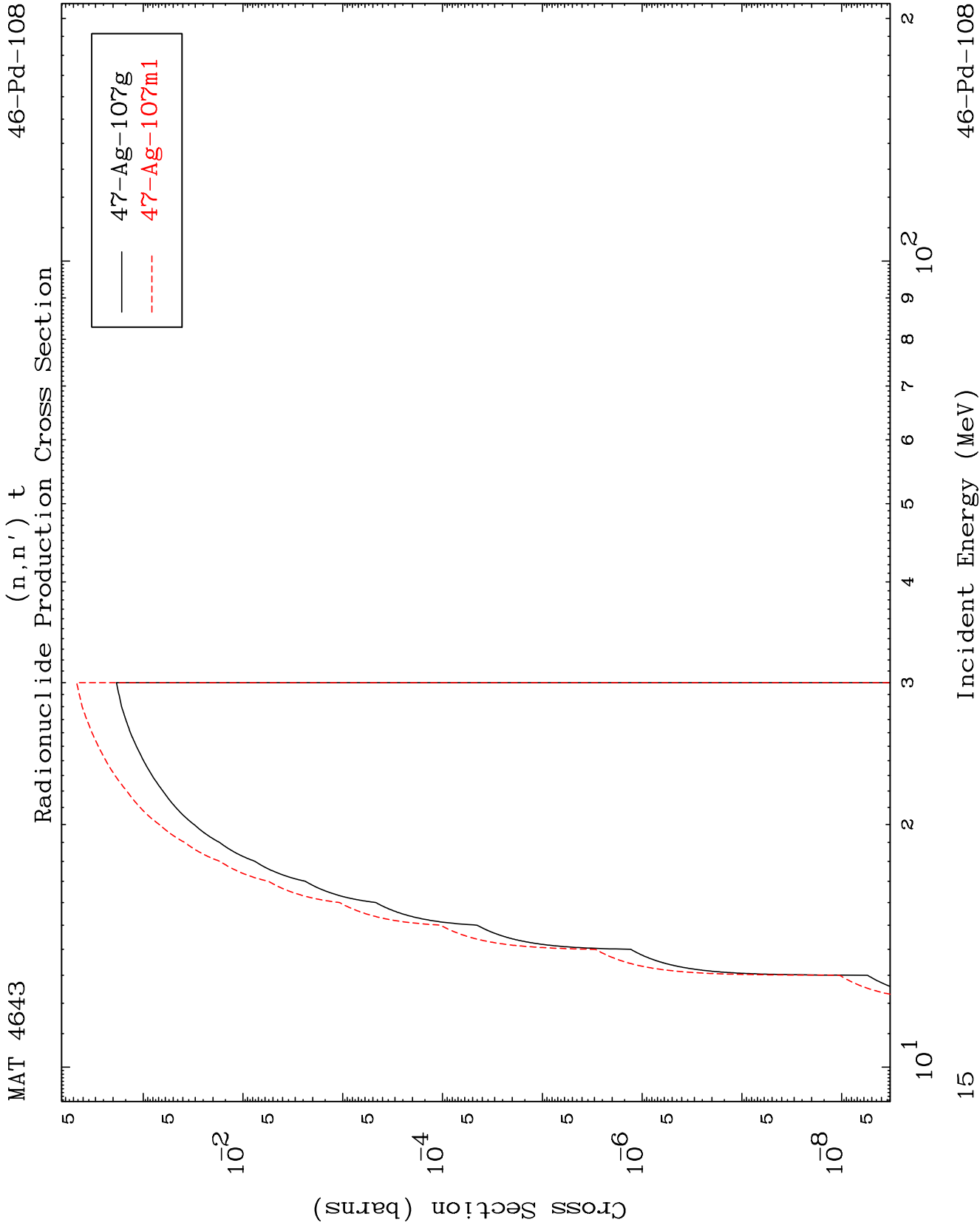
(n,n') d
Radionuclide Production Cross Section

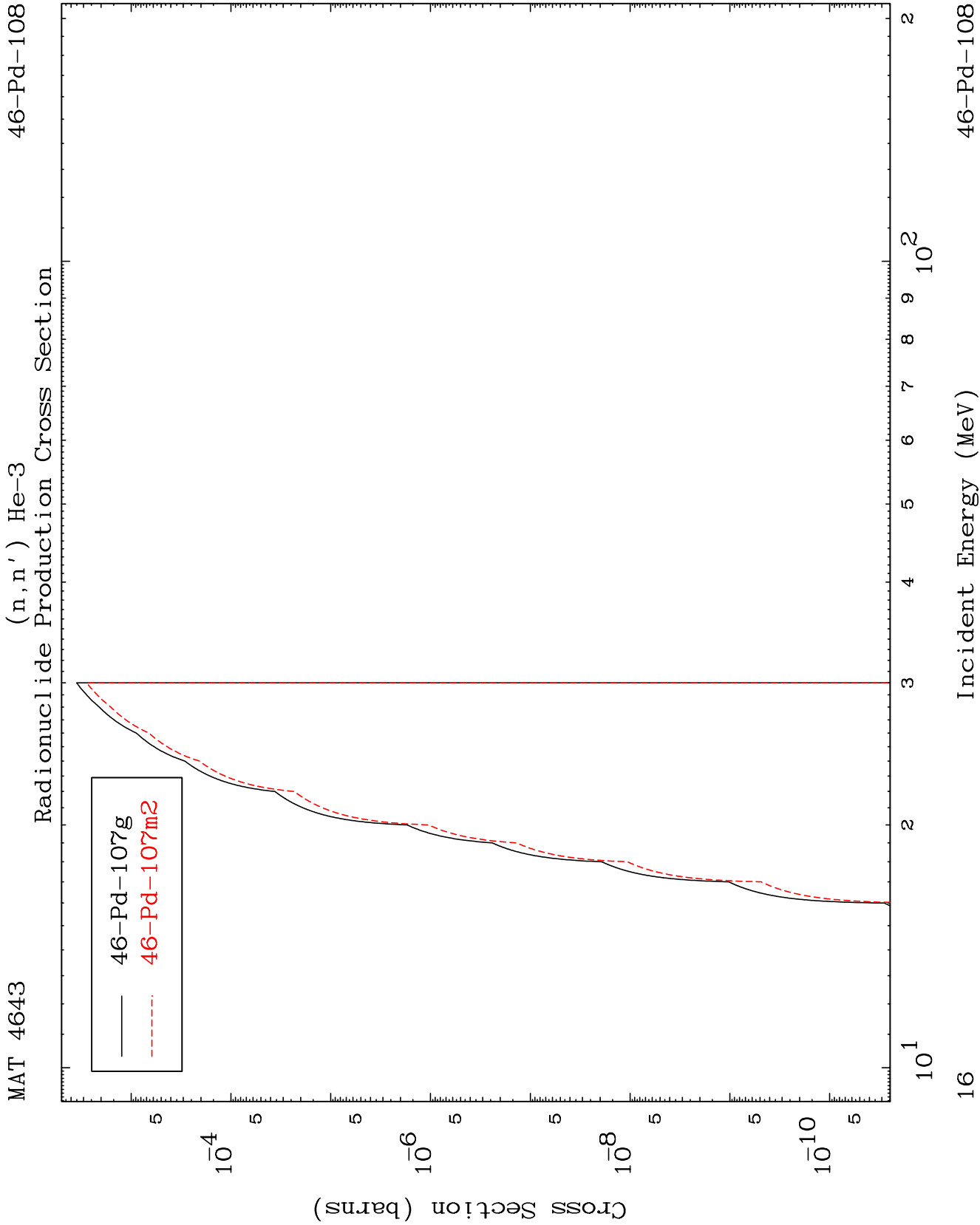


46-Pd-108

Incident Energy (MeV)

14

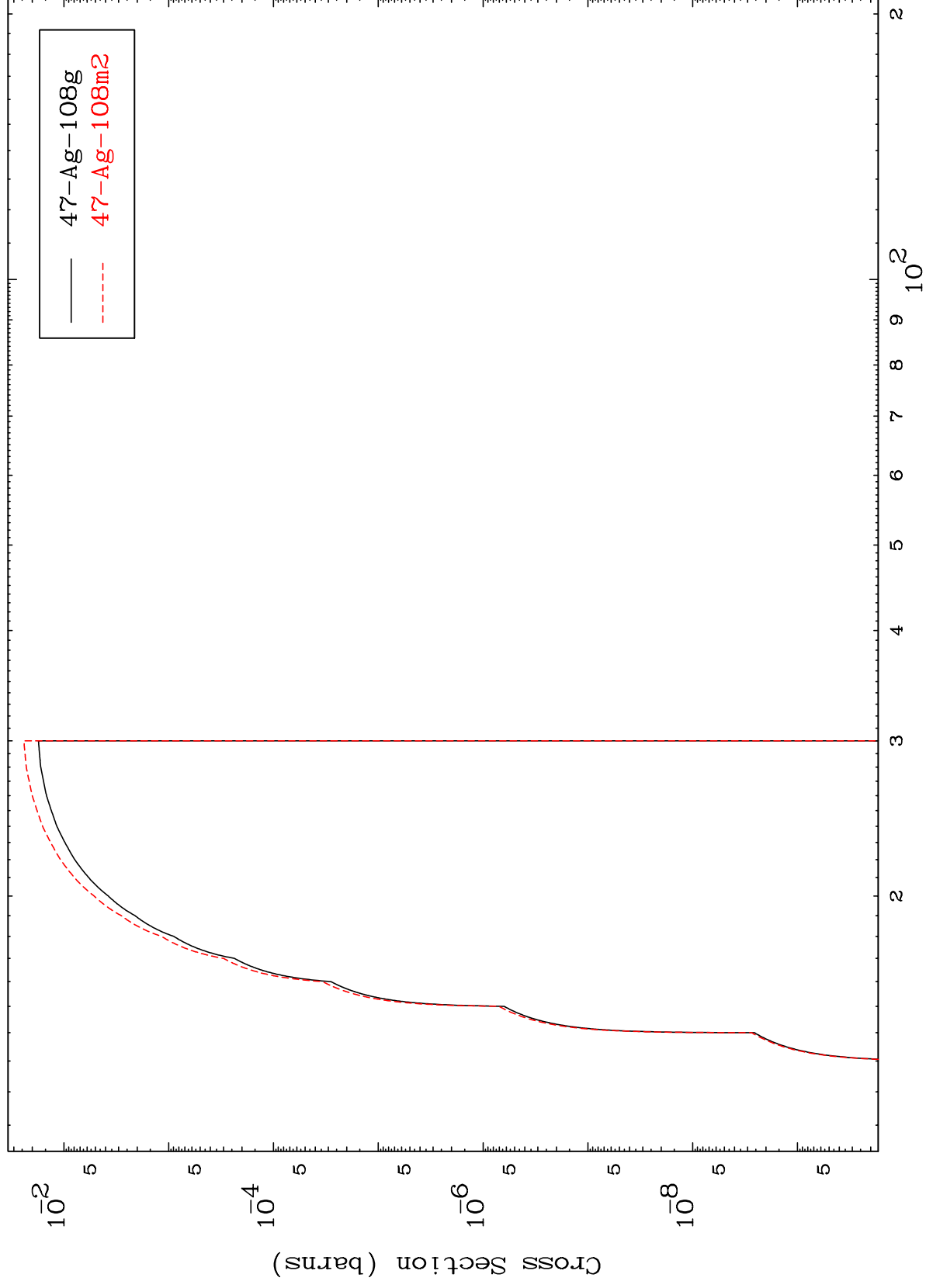




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46-Pd-108

(n,2n) p
Radionuclide Production Cross Section



17

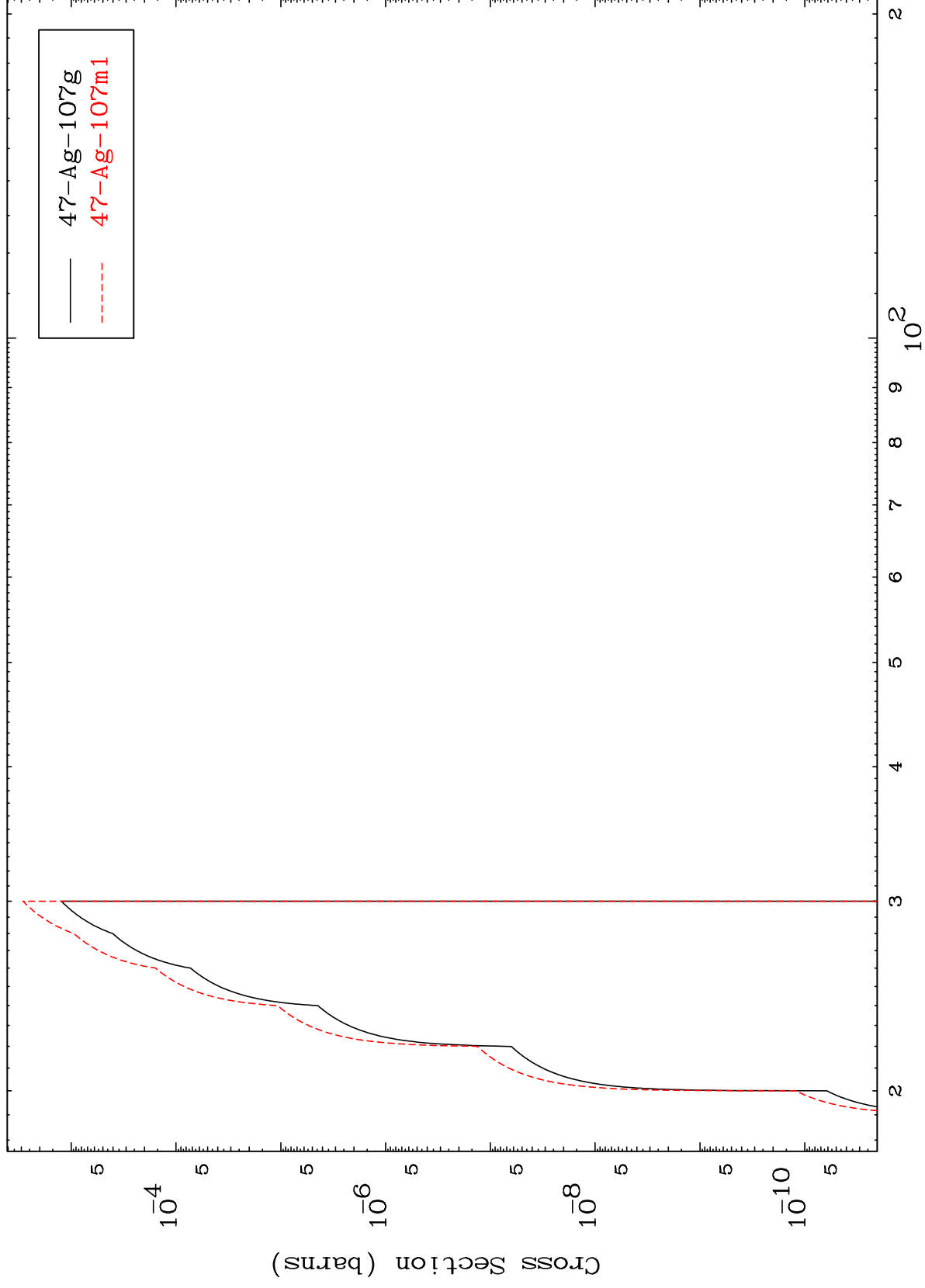
Incident Energy (MeV)

46-Pd-108

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46-Pd-108

(n,3n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

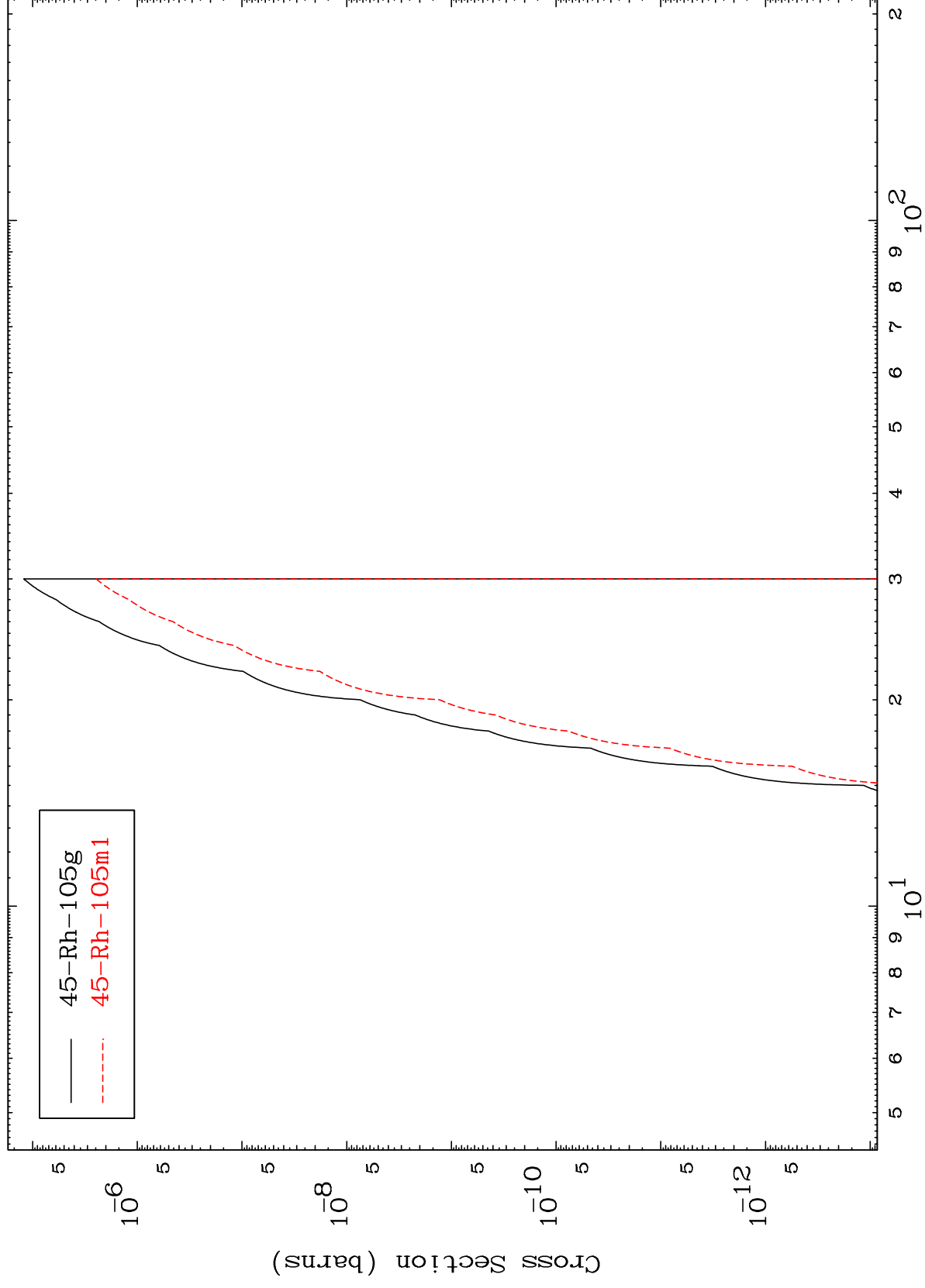
46-Pd-108

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46-Pd-108

$$(n, n') \propto p$$

Radionuclide Production Cross Section



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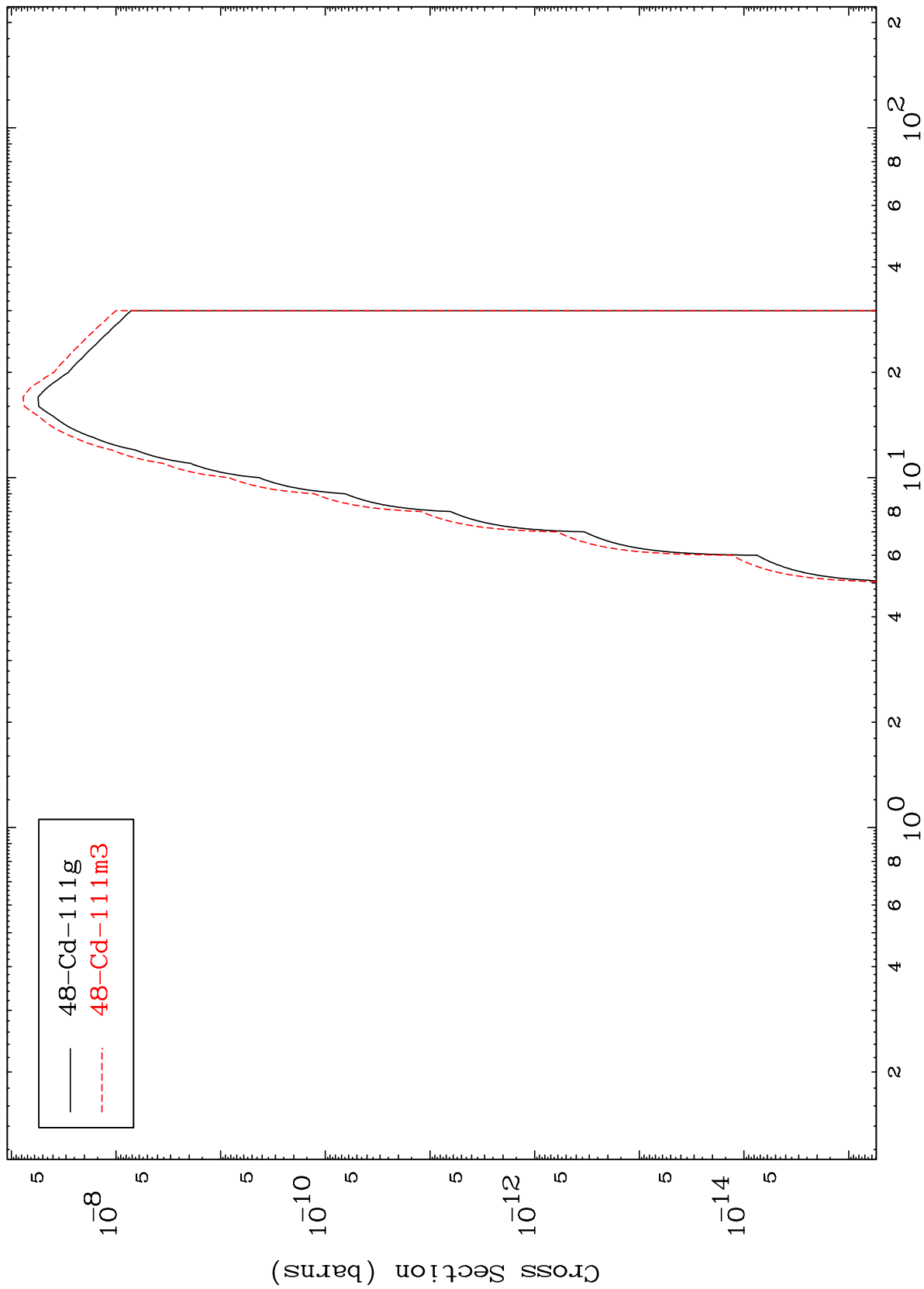
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

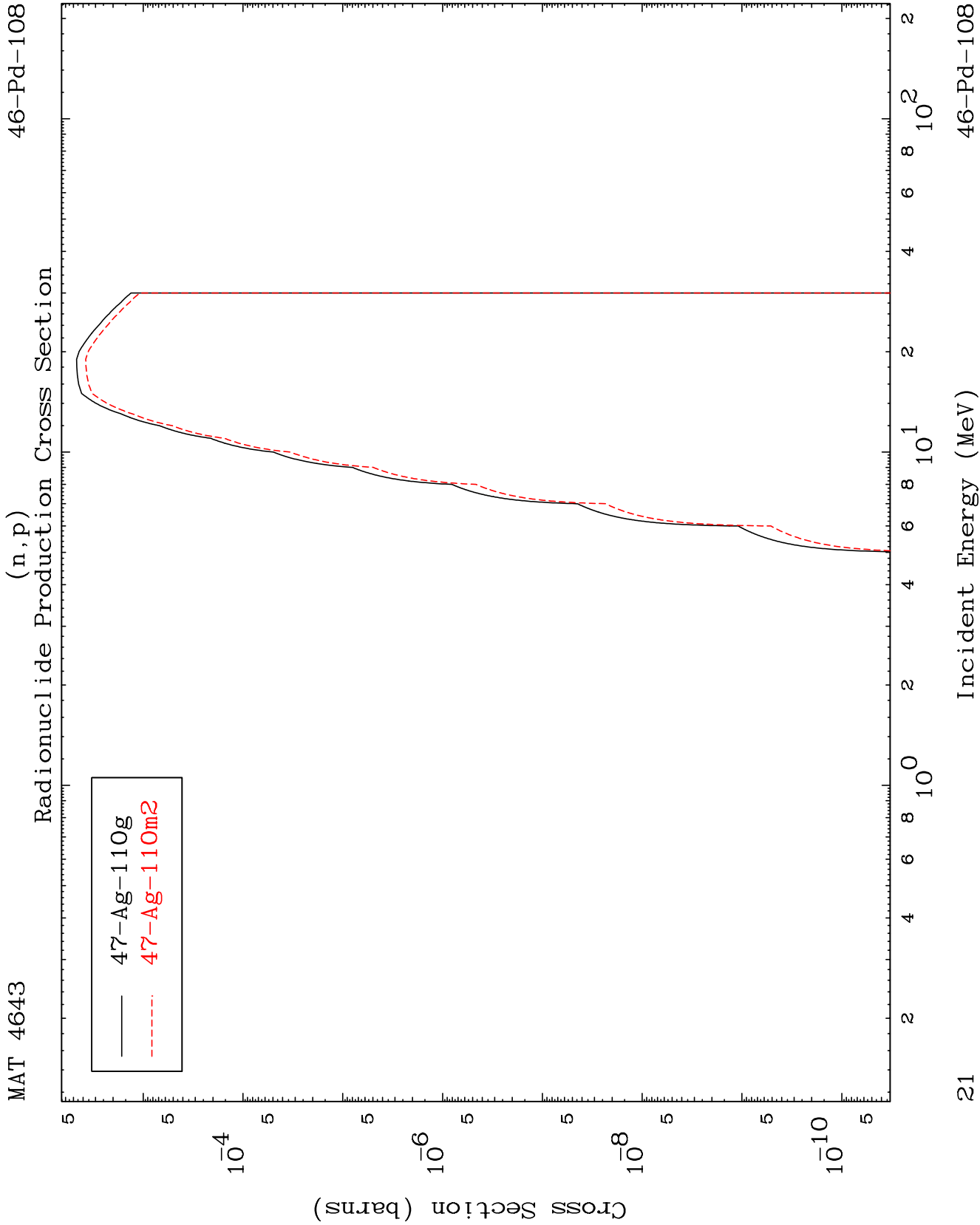
Radionuclide Production Cross Section
(n, γ)



20

Incident Energy (MeV)

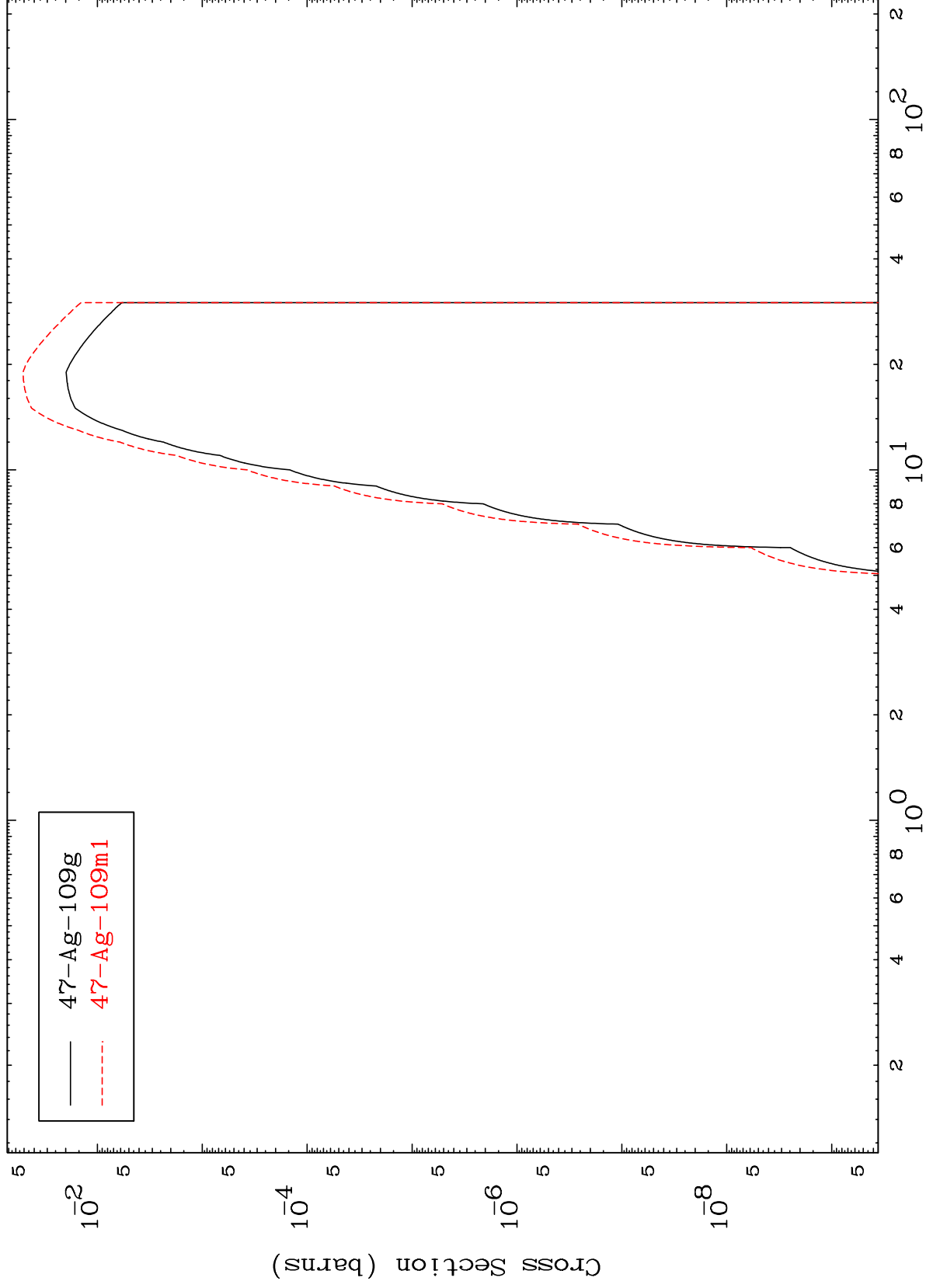
46-Pd-108



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46-Pd-108

Radionuclide Production Cross Section
(n,d)



22

Incident Energy (MeV)

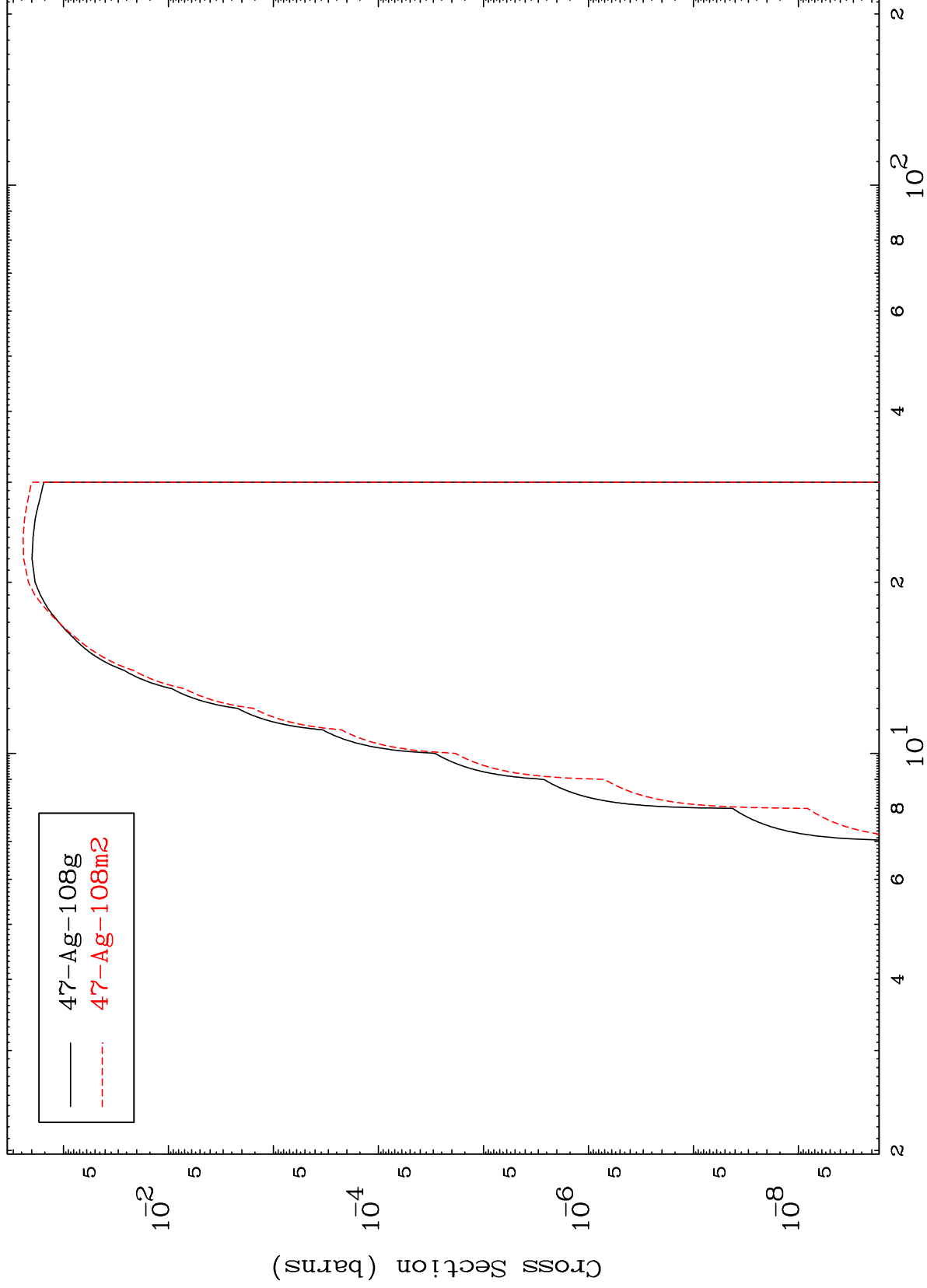
46-Pd-108

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46-Pd-108

Radionuclide Production Cross Section

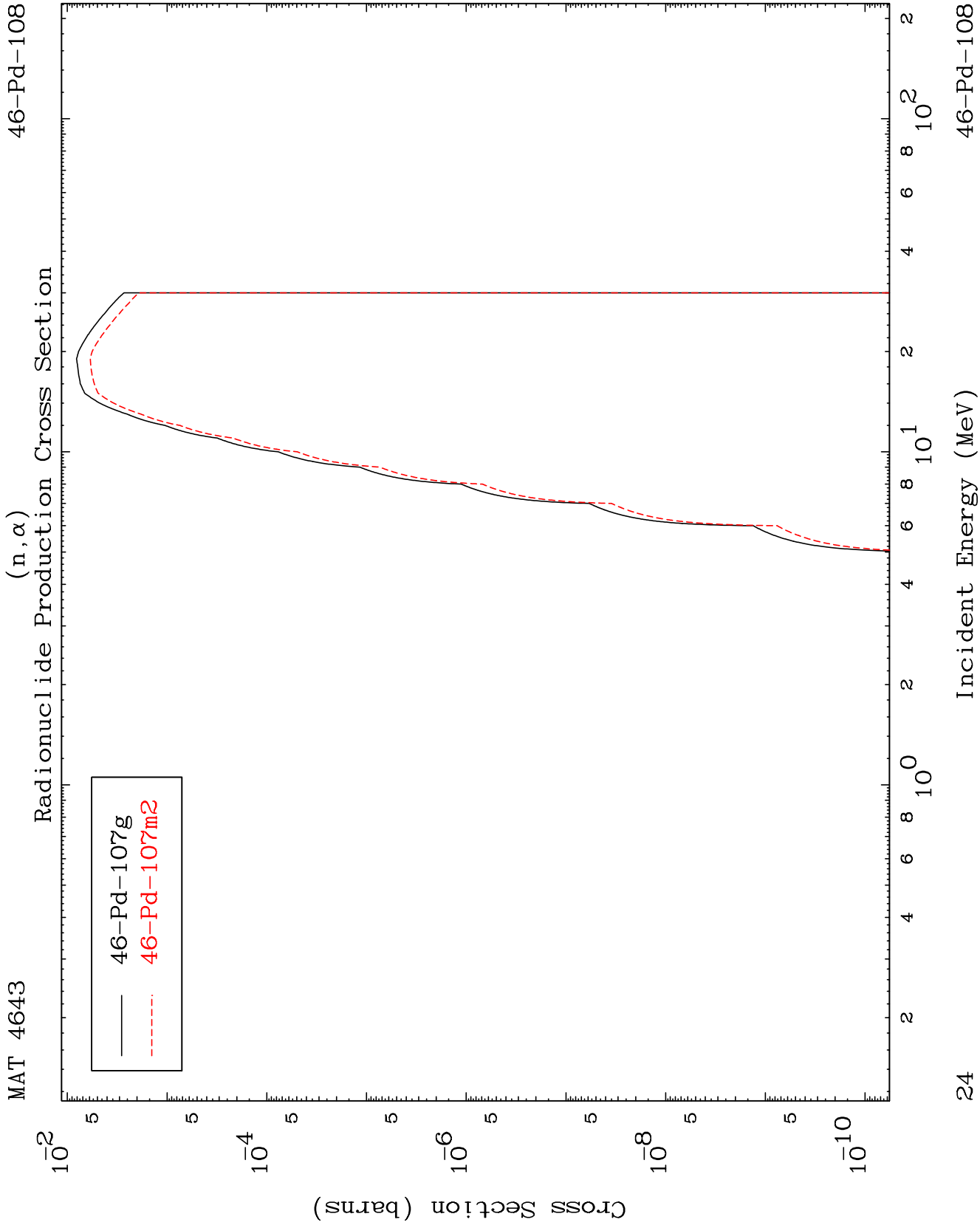
(n,t)

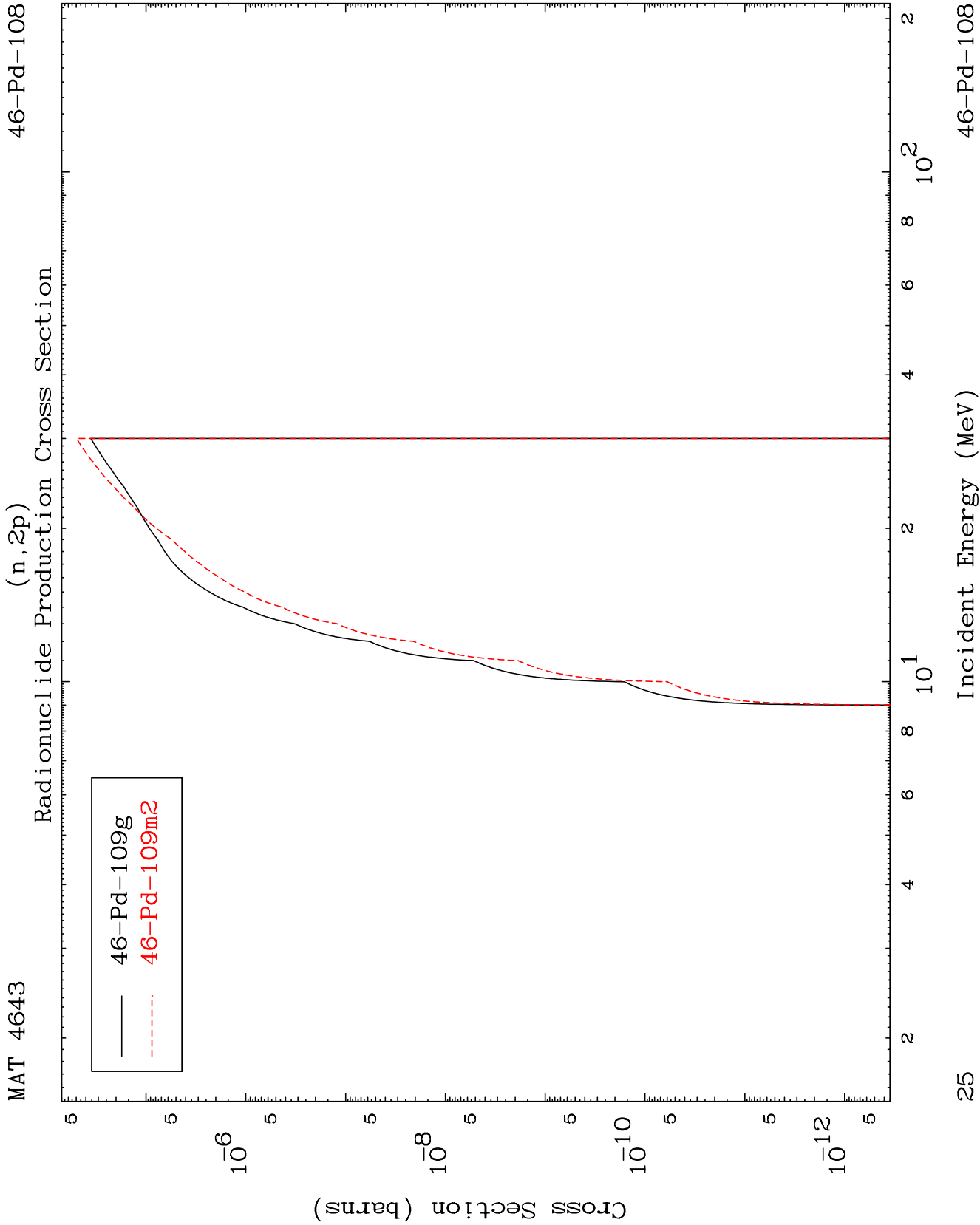


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Incident Energy (MeV)

46-Pd-108



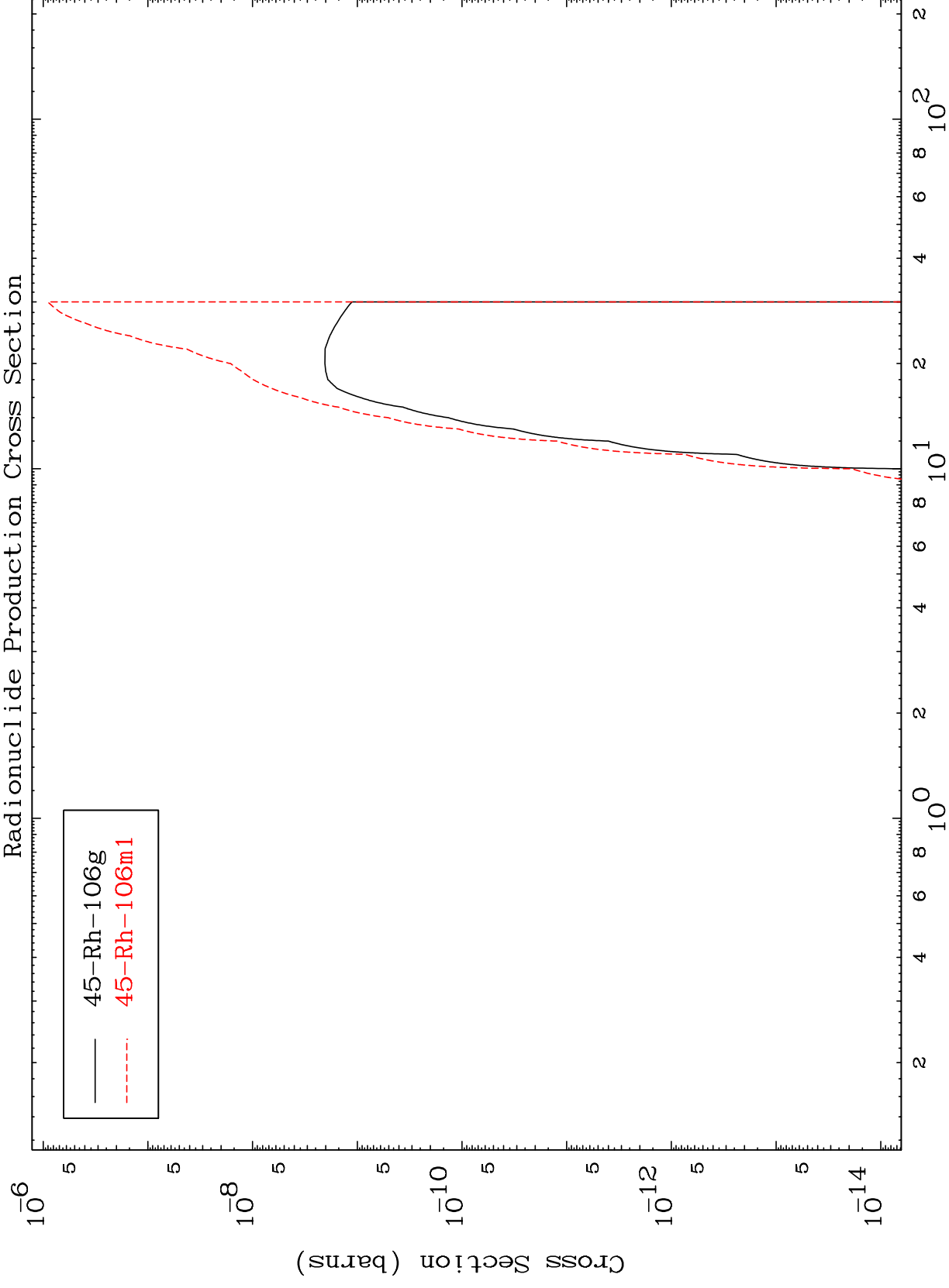


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46-Pd-108

$$(n, p) \propto$$

Radionuclide Production Cross Section



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Incident Energy (MeV)

46-Pd-108

