

Program EVALPLOT
(Version 2021-1)

by

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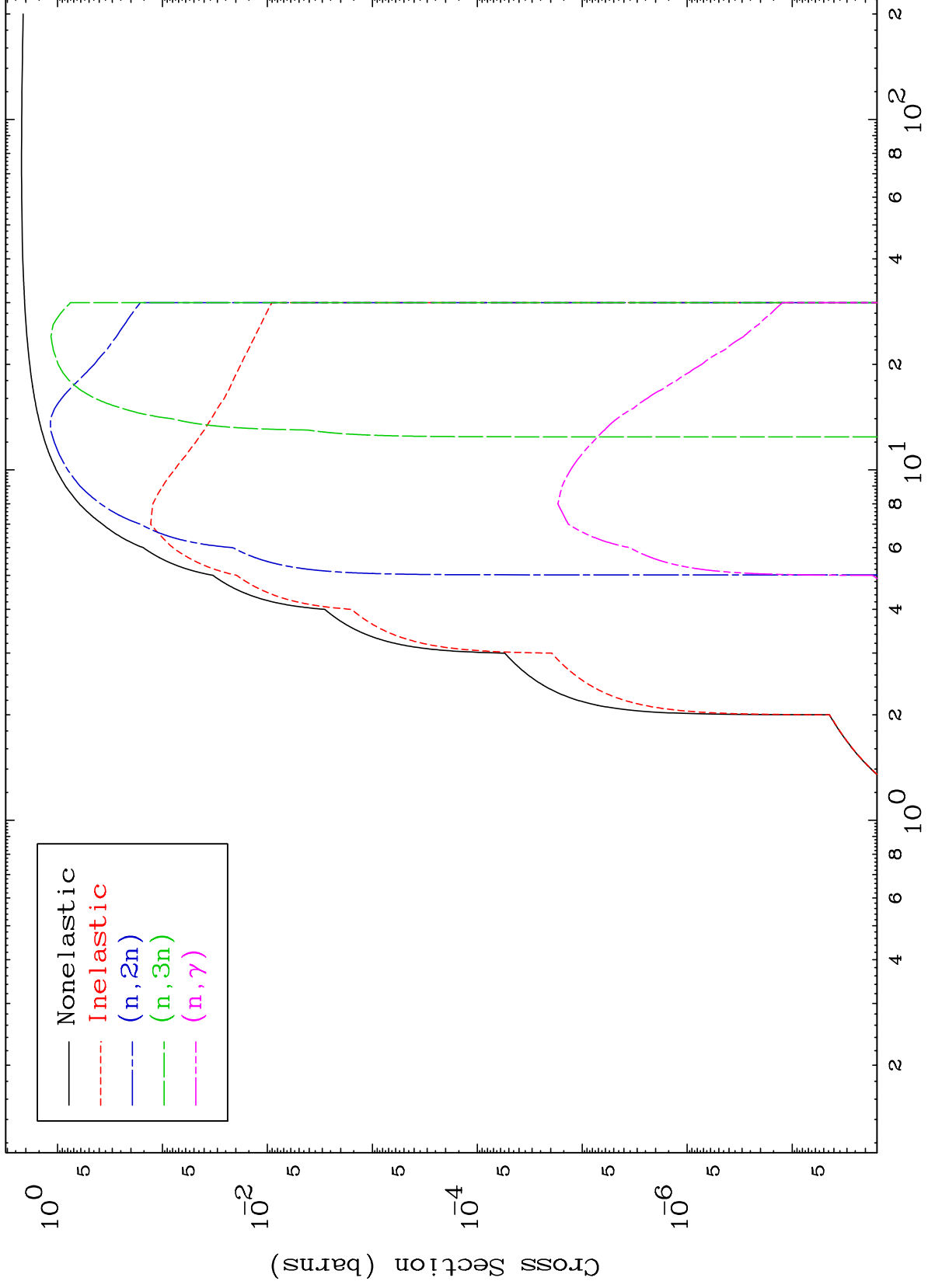
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4643

Deuteron Major
0 Kelvin Cross Sections

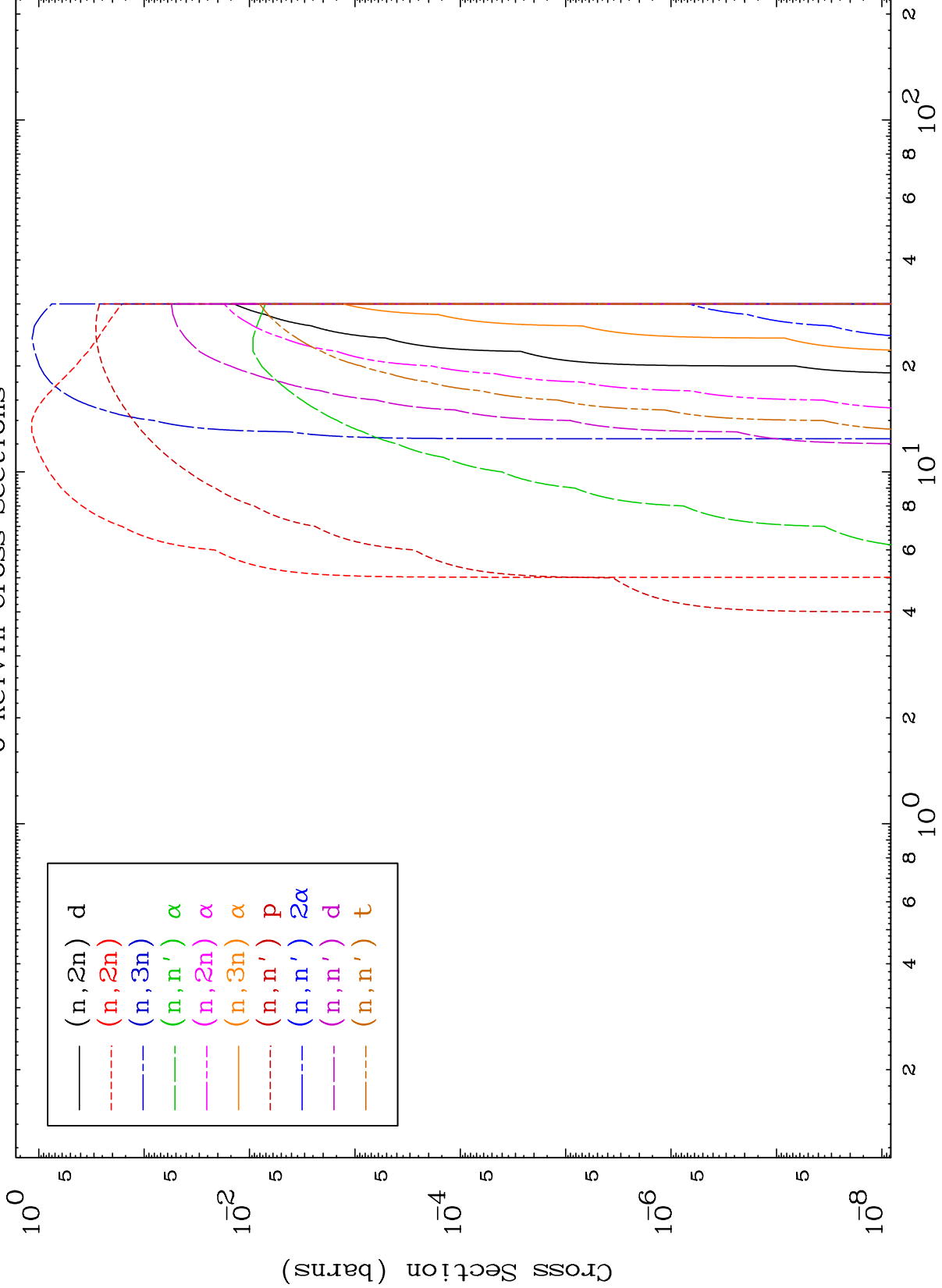
46-Pd-108



MAT 4643

Deuteron Neutron Absorption
0 Kelvin Cross Sections

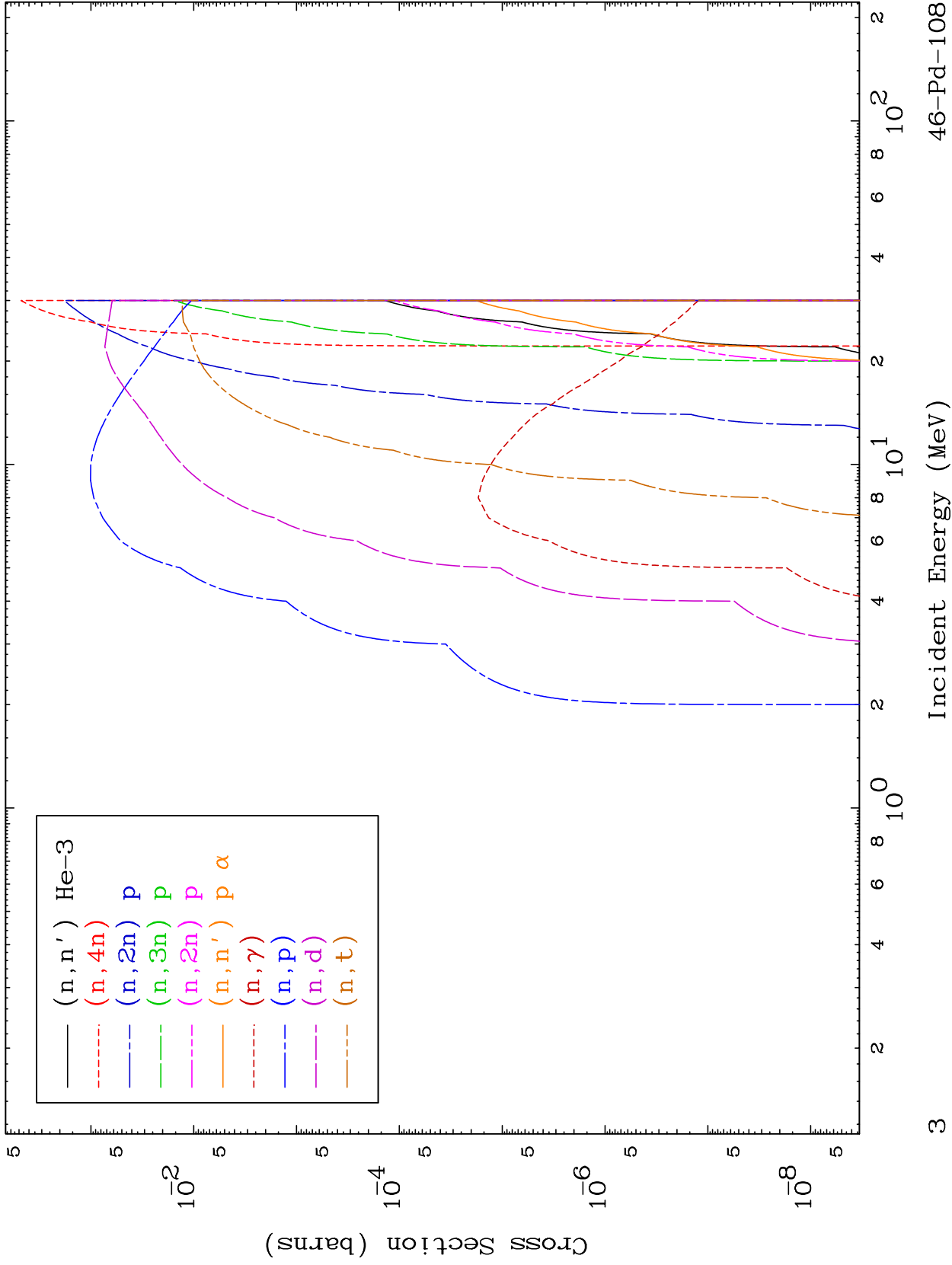
46-Pd-108



MAT 4643

Deuteron Neutron Absorption
0 Kelvin Cross Sections

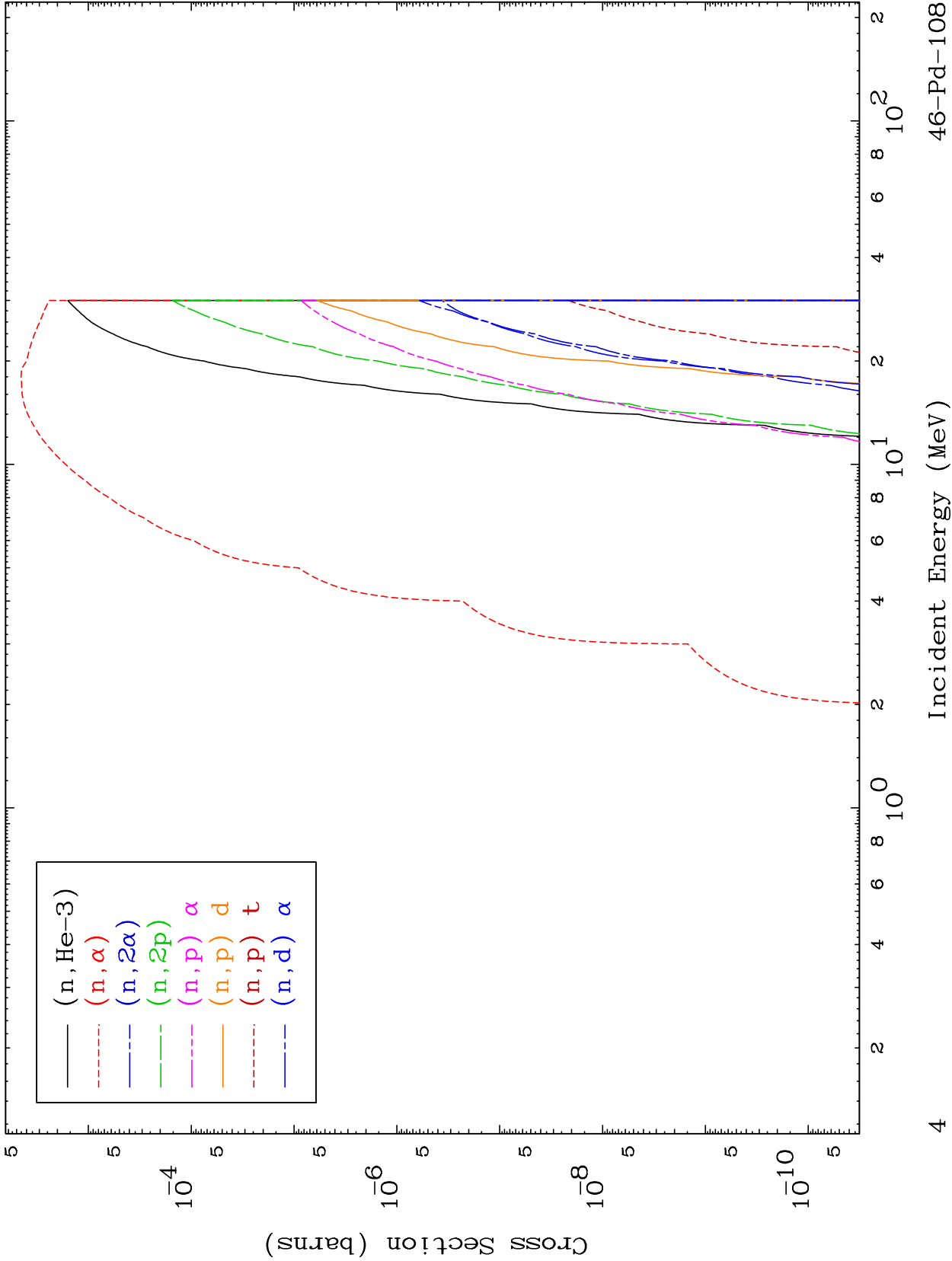
46-Pd-108

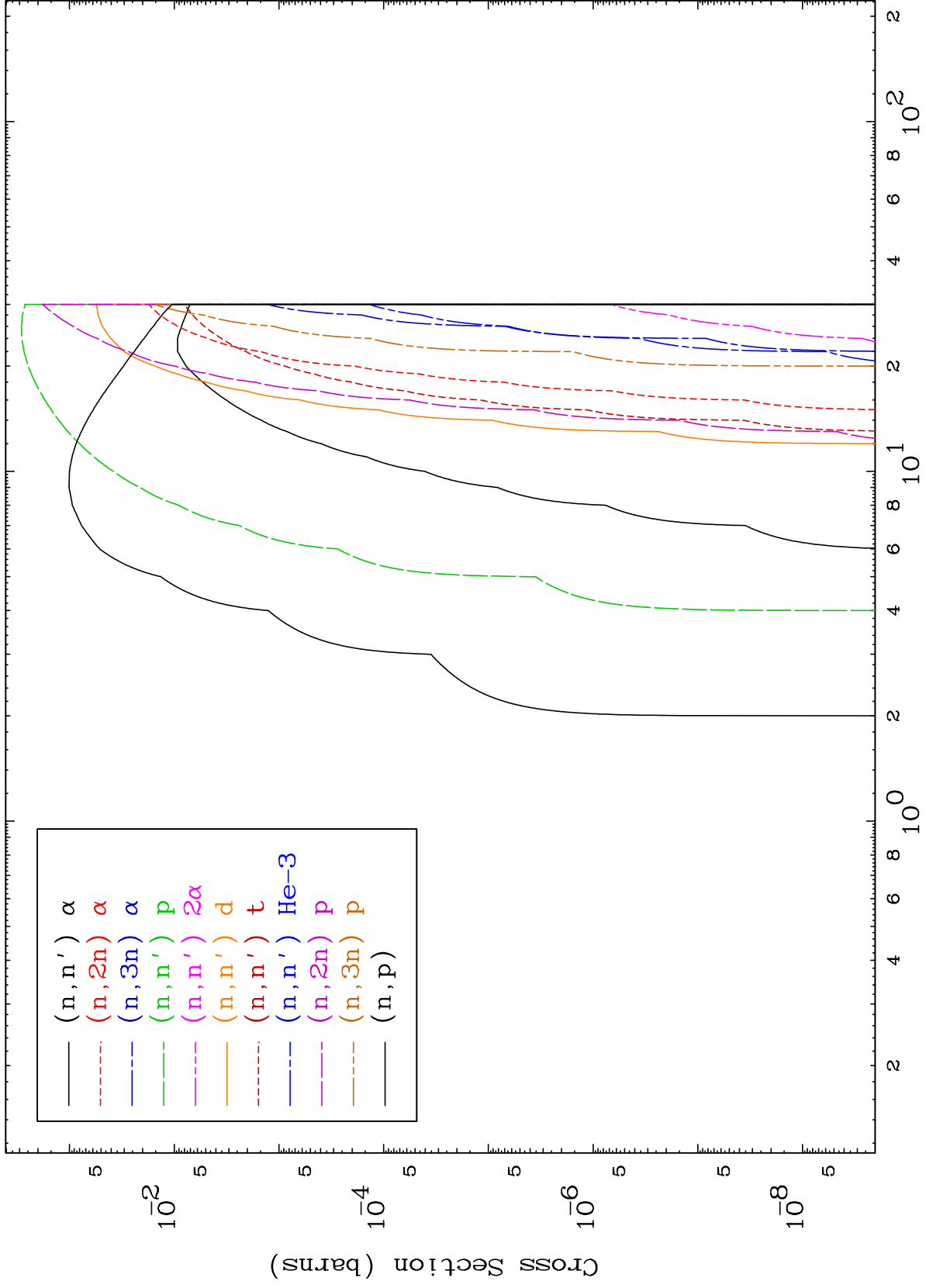


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-108

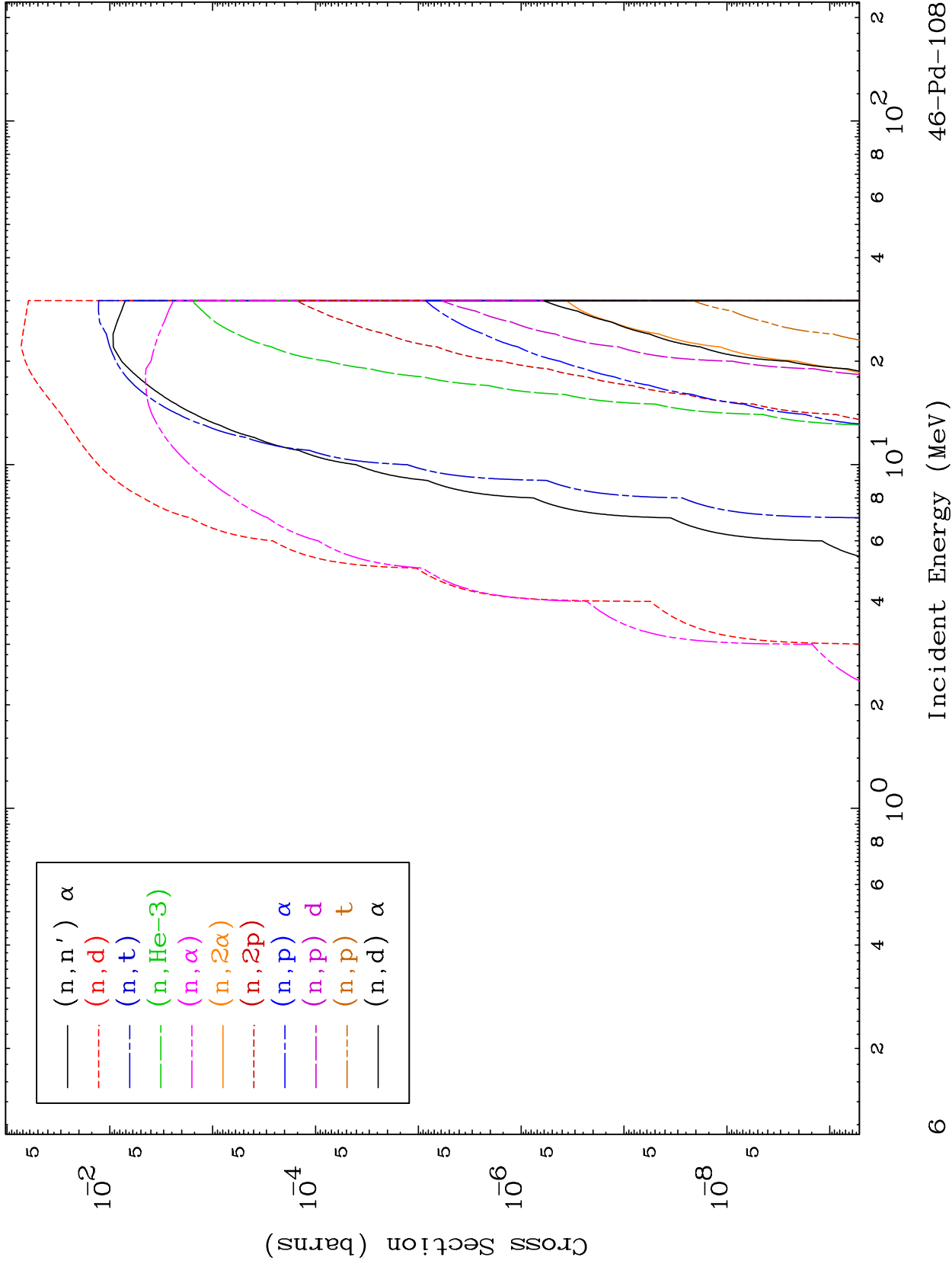




MAT 4643

Deuteron Charged Particle
0 Kelvin Cross Sections

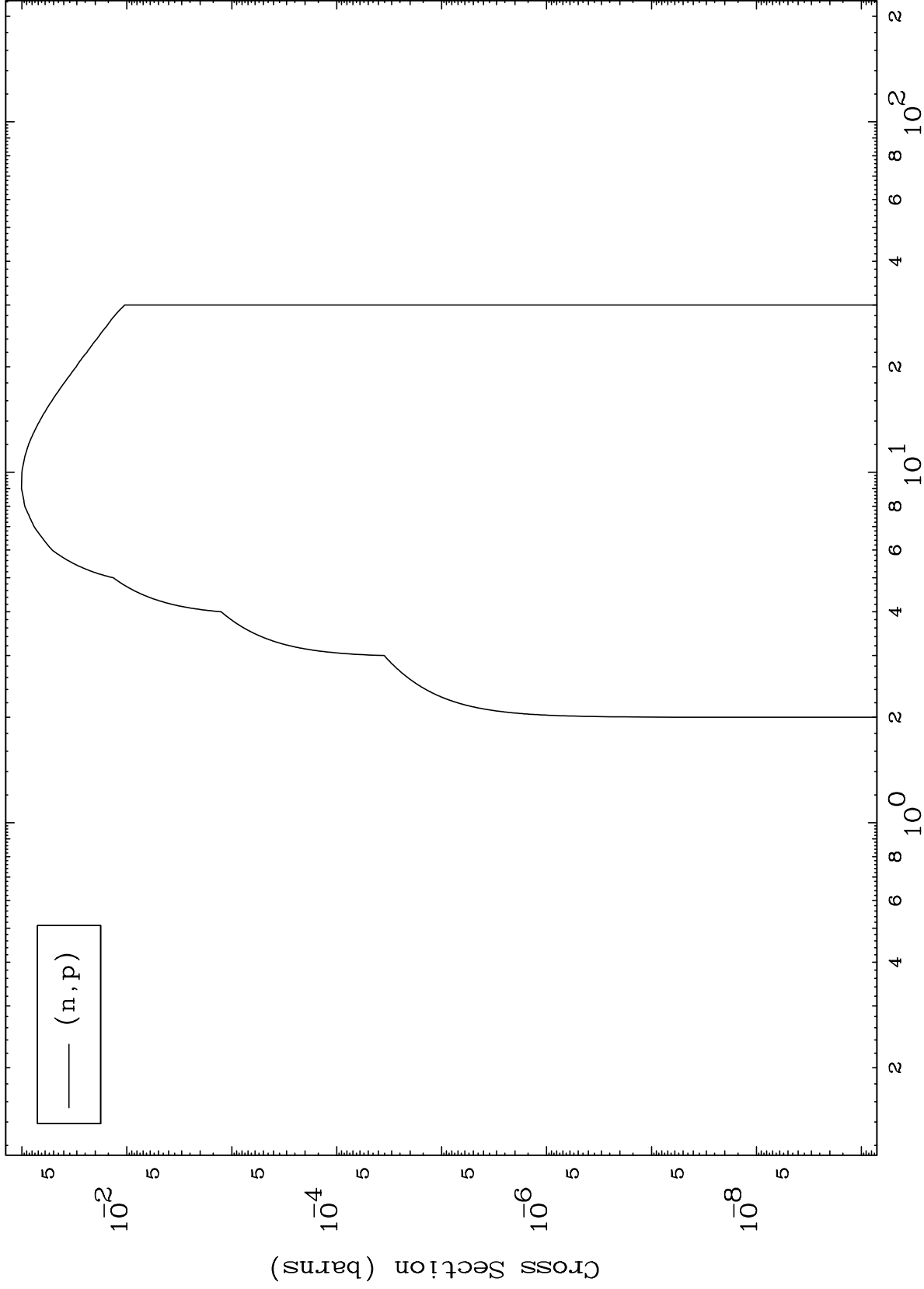
46-Pd-108



MAT 4643

46-Pd-108

(d,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

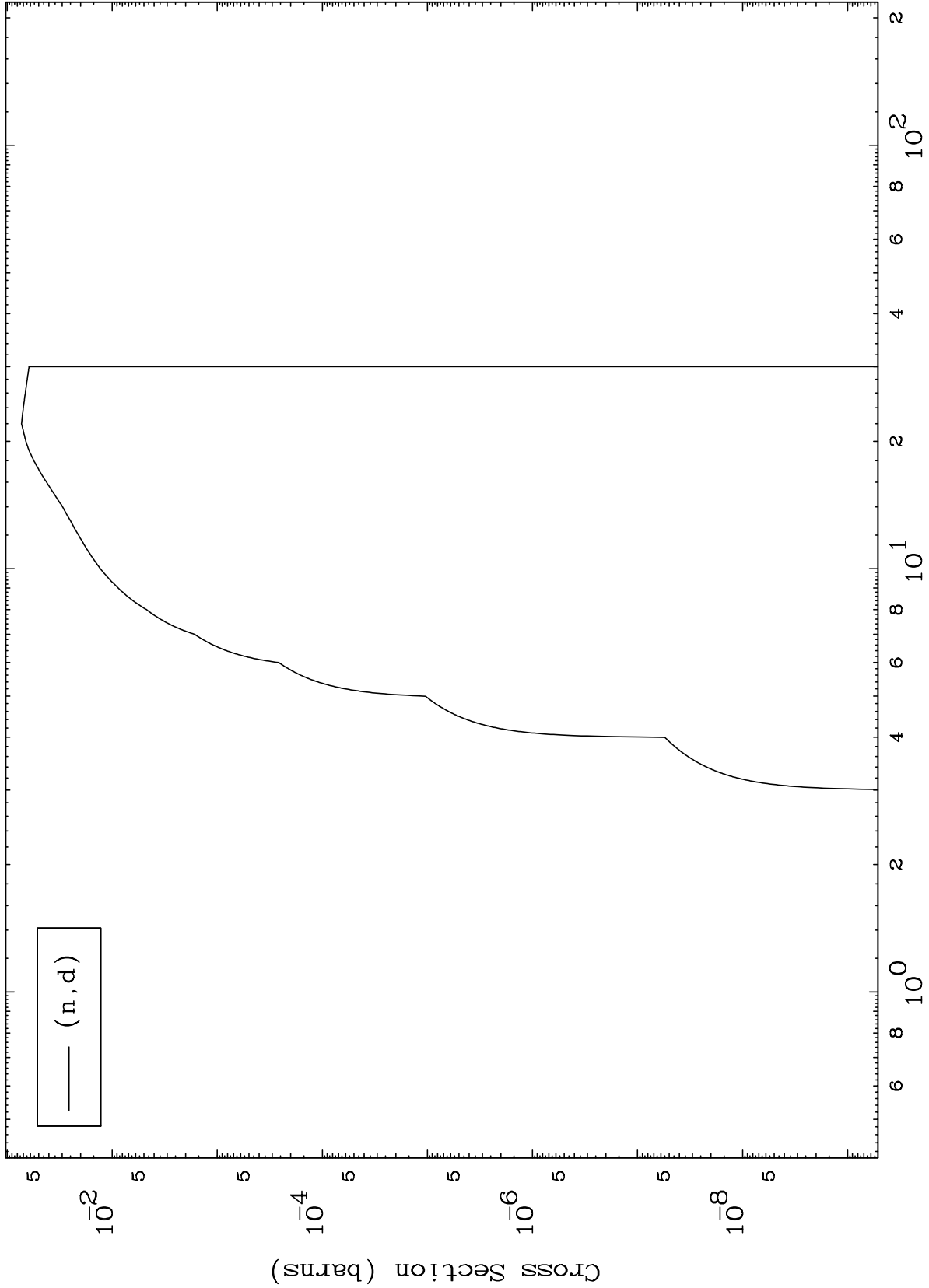
46-Pd-108

MAT 4643

(d,d) Levels

46-Pd-108

0 Kelvin Cross Sections



8

Incident Energy (MeV)

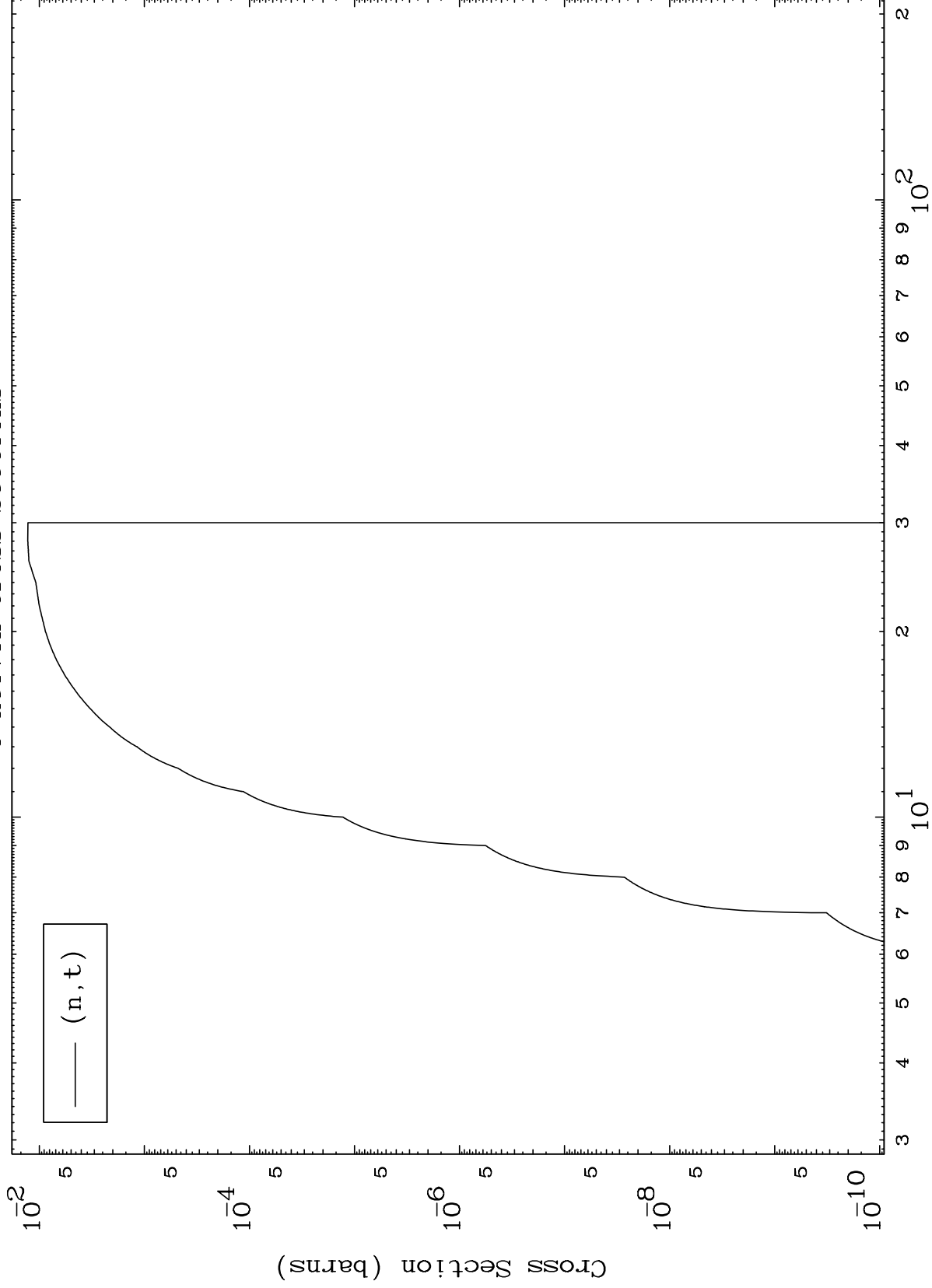
46-Pd-108

MAT 4643

(d,t) Levels

46-Pd-108

0 Kelvin Cross Sections



9

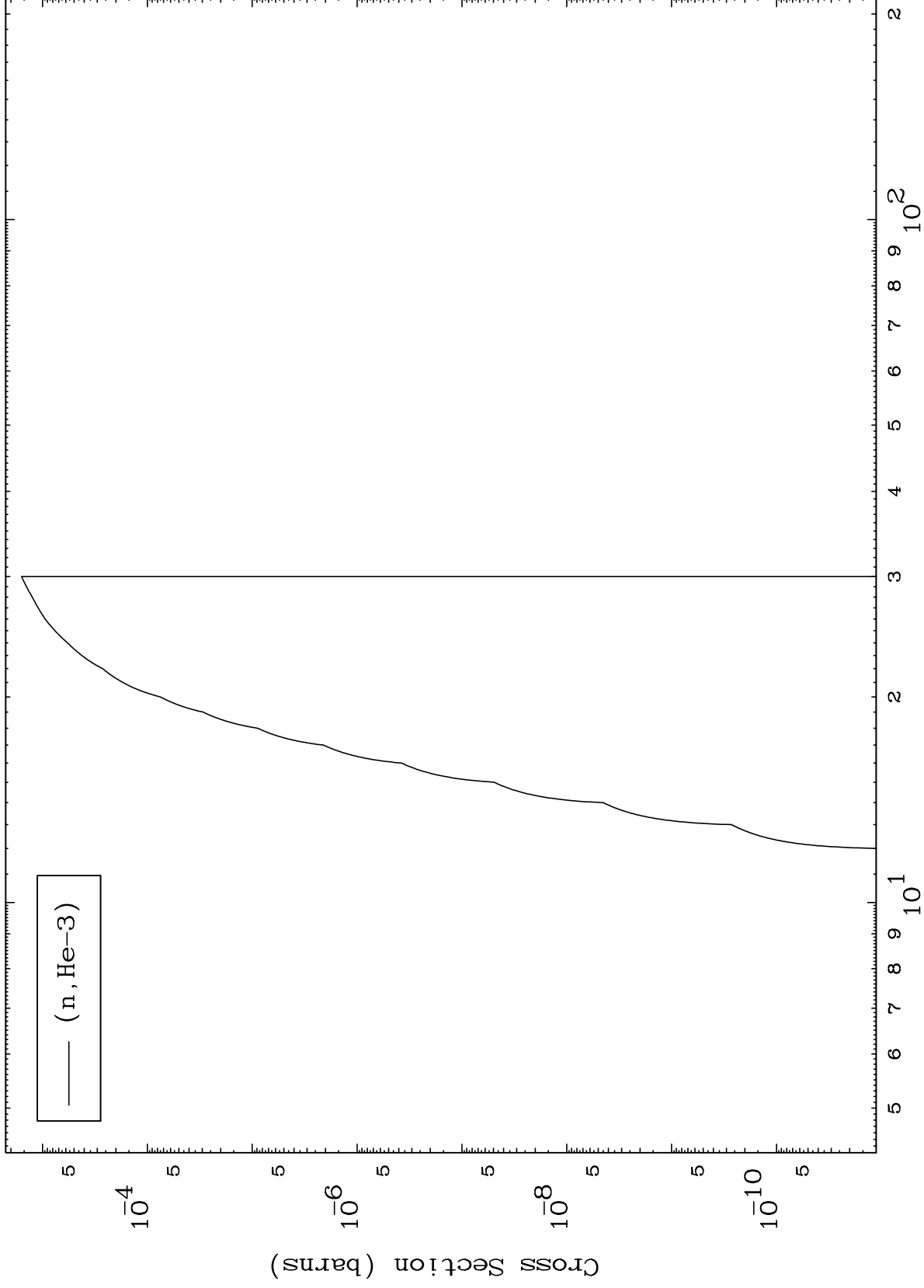
Incident Energy (MeV)

46-Pd-108

MAT 4643

(d,He3) Levels
0 Kelvin Cross Sections

46-Pd-108



10

Incident Energy (MeV)

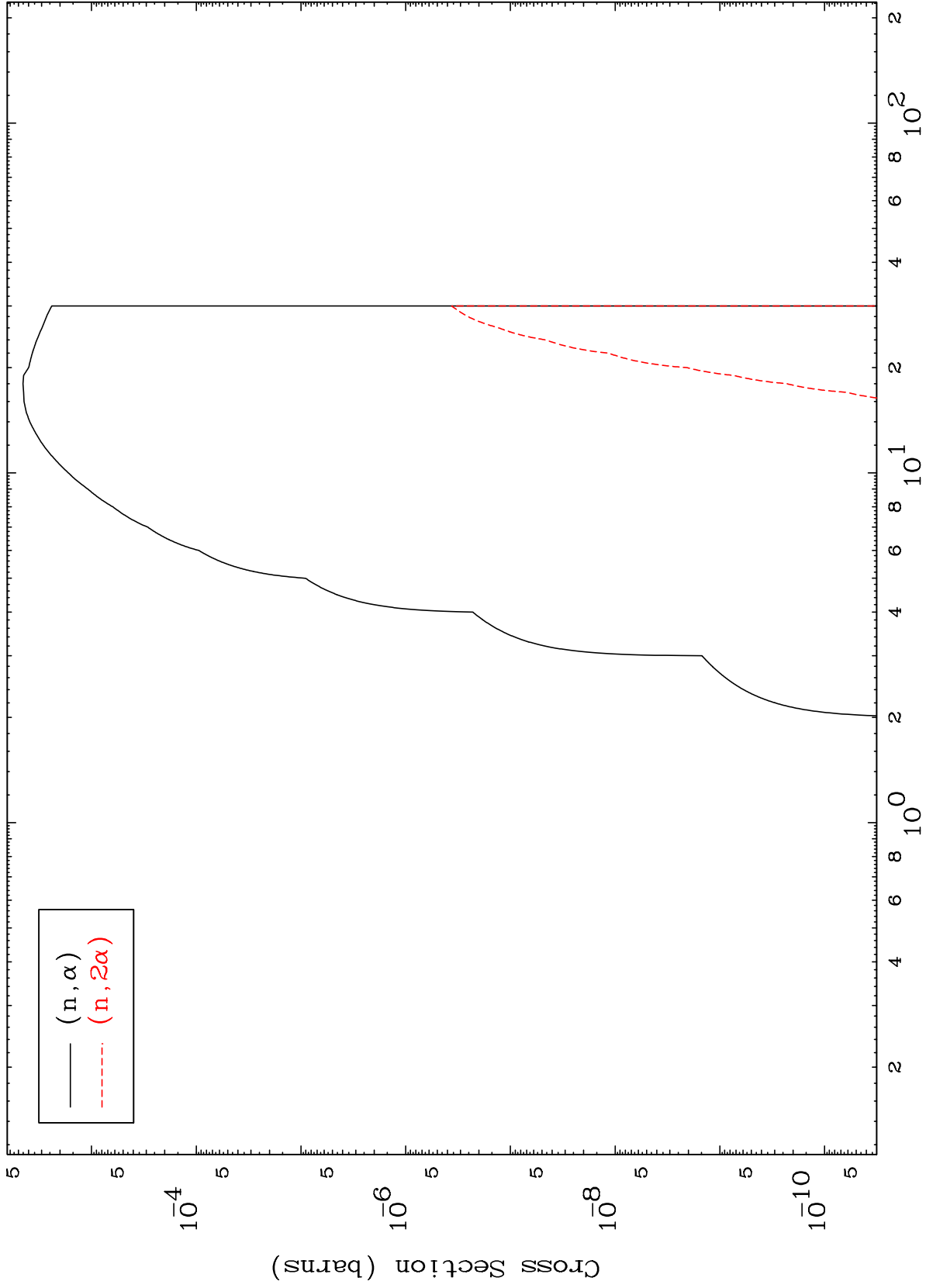
46-Pd-108

MAT 4643

(d, α) Levels

46-Pd-108

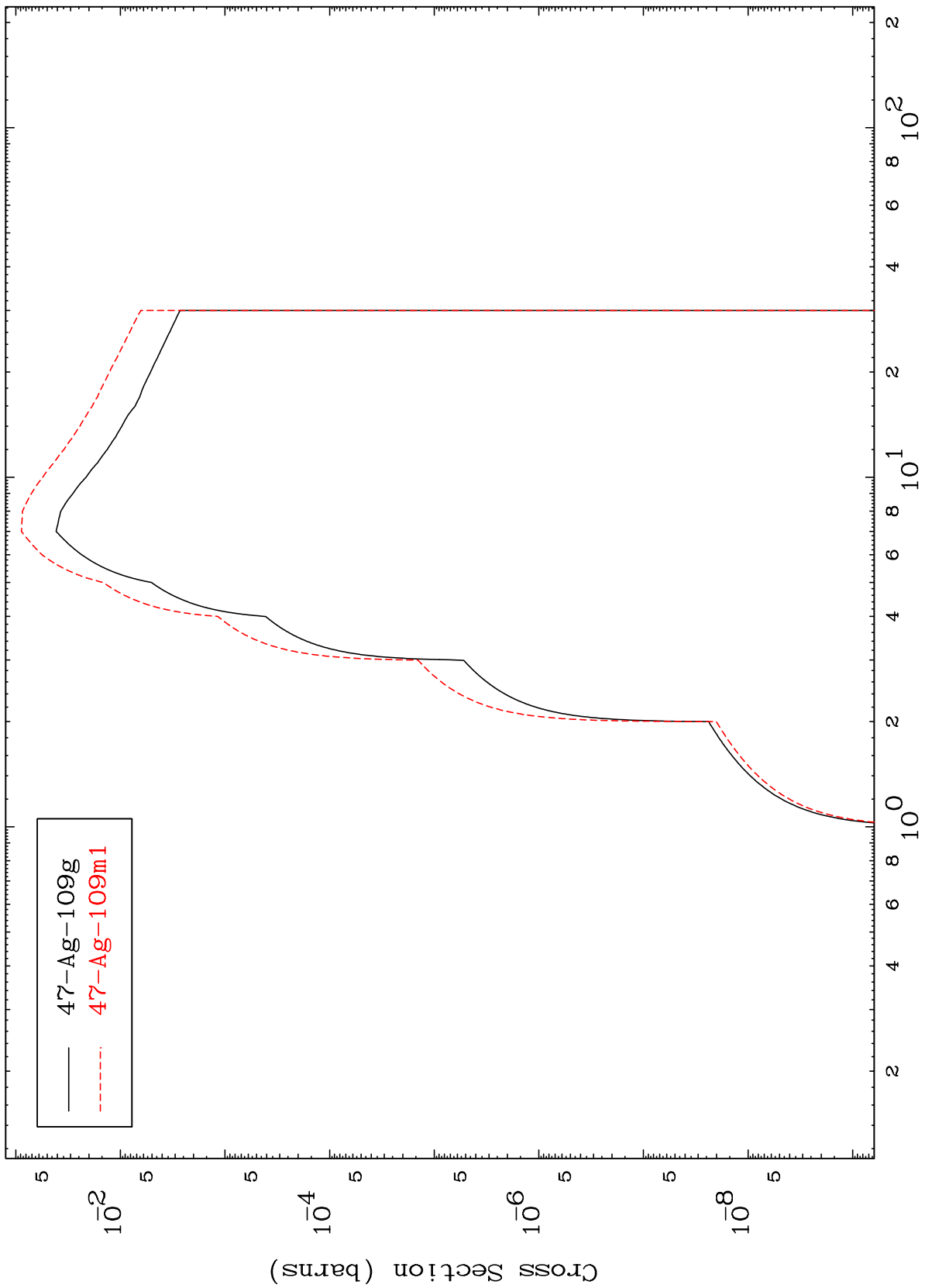
0 Kelvin Cross Sections



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46-Pd-108

Radionuclide Production Cross Section



— 47-Ag-109g
- - - 47-Ag-109m1

46-Pd-108

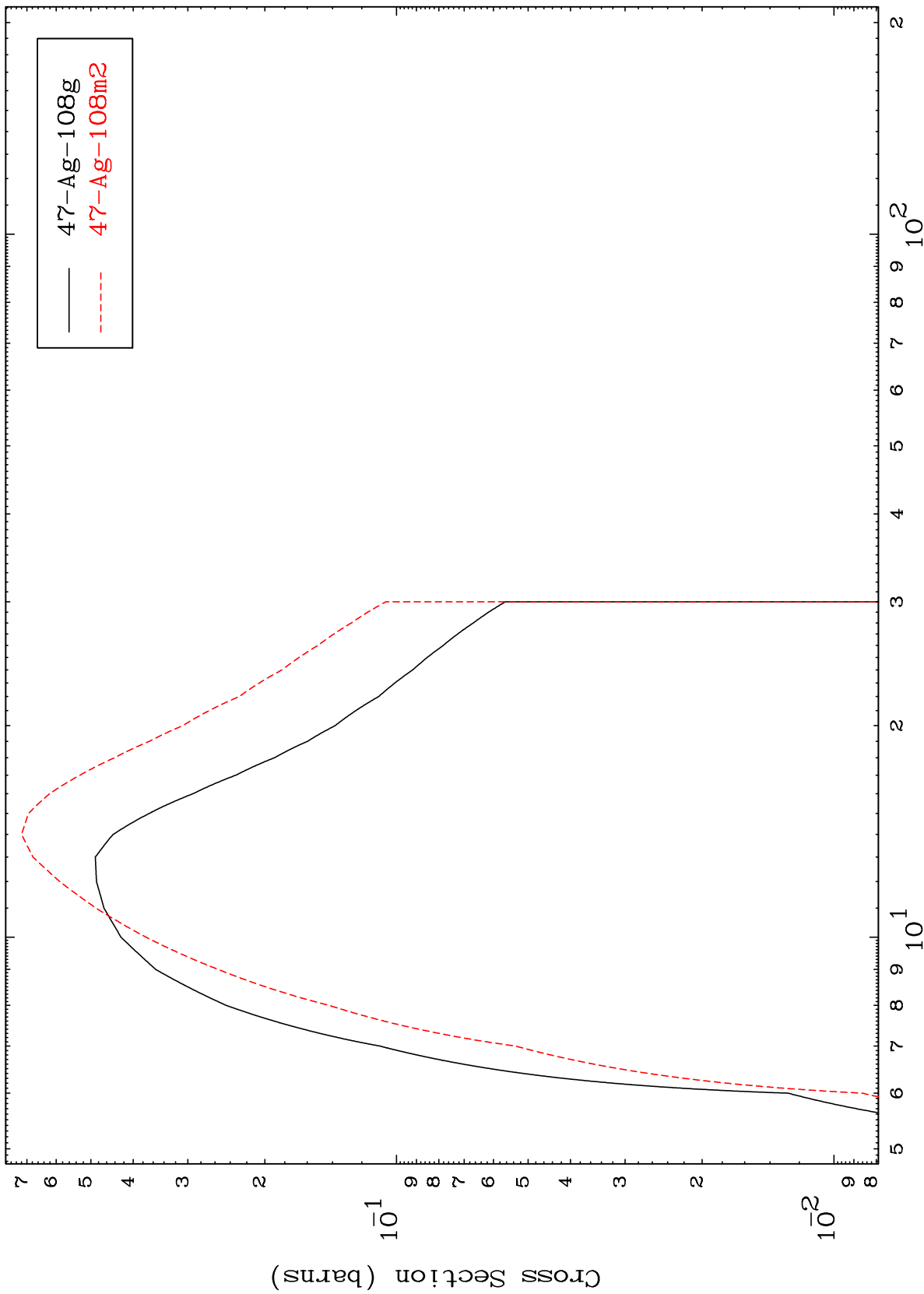
Incident Energy (MeV)

12

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46-Pd-108

(n,2n)
Radionuclide Production Cross Section



47-Ag-108g
47-Ag-108m2

13

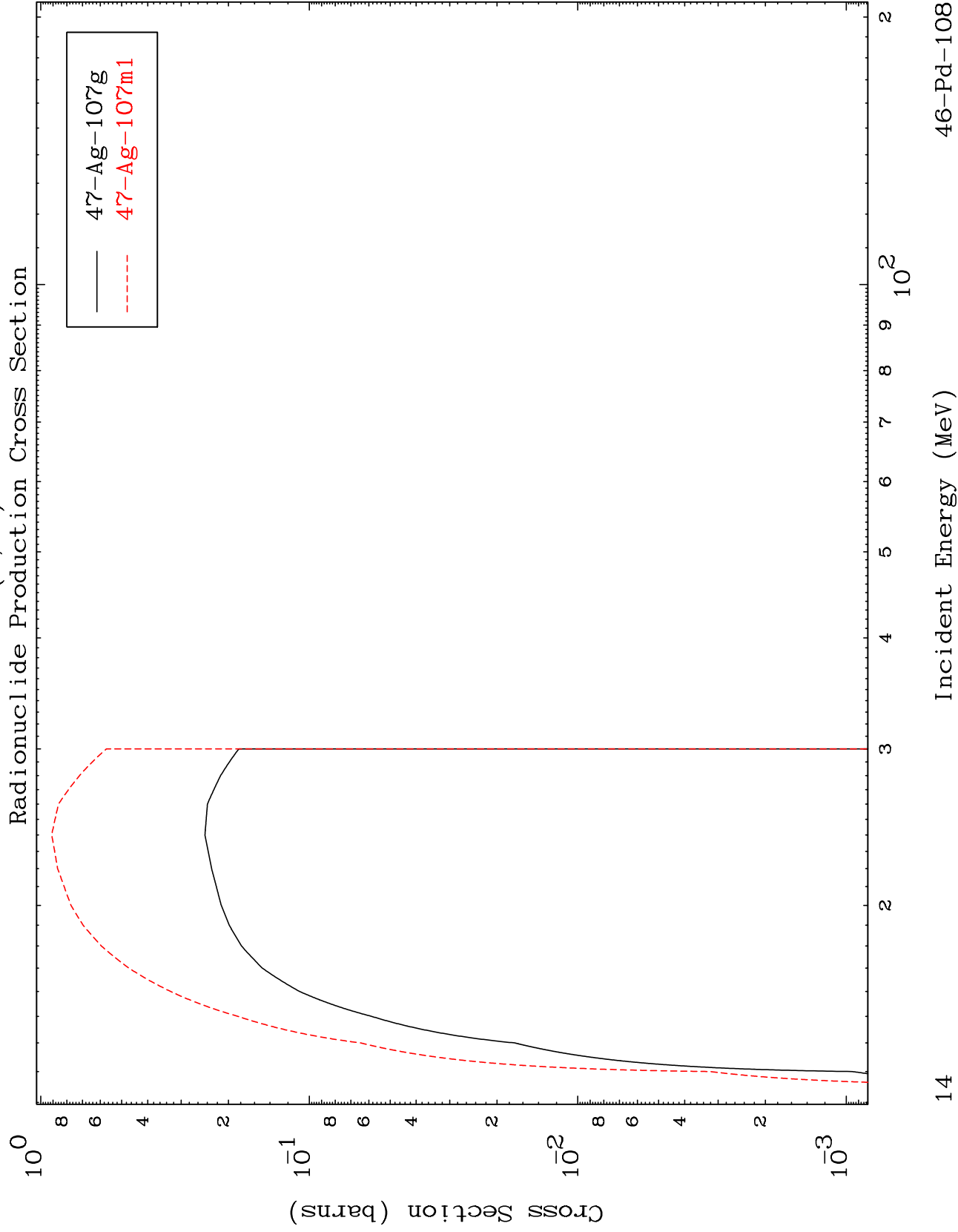
Incident Energy (MeV)

46-Pd-108

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(n,3n)

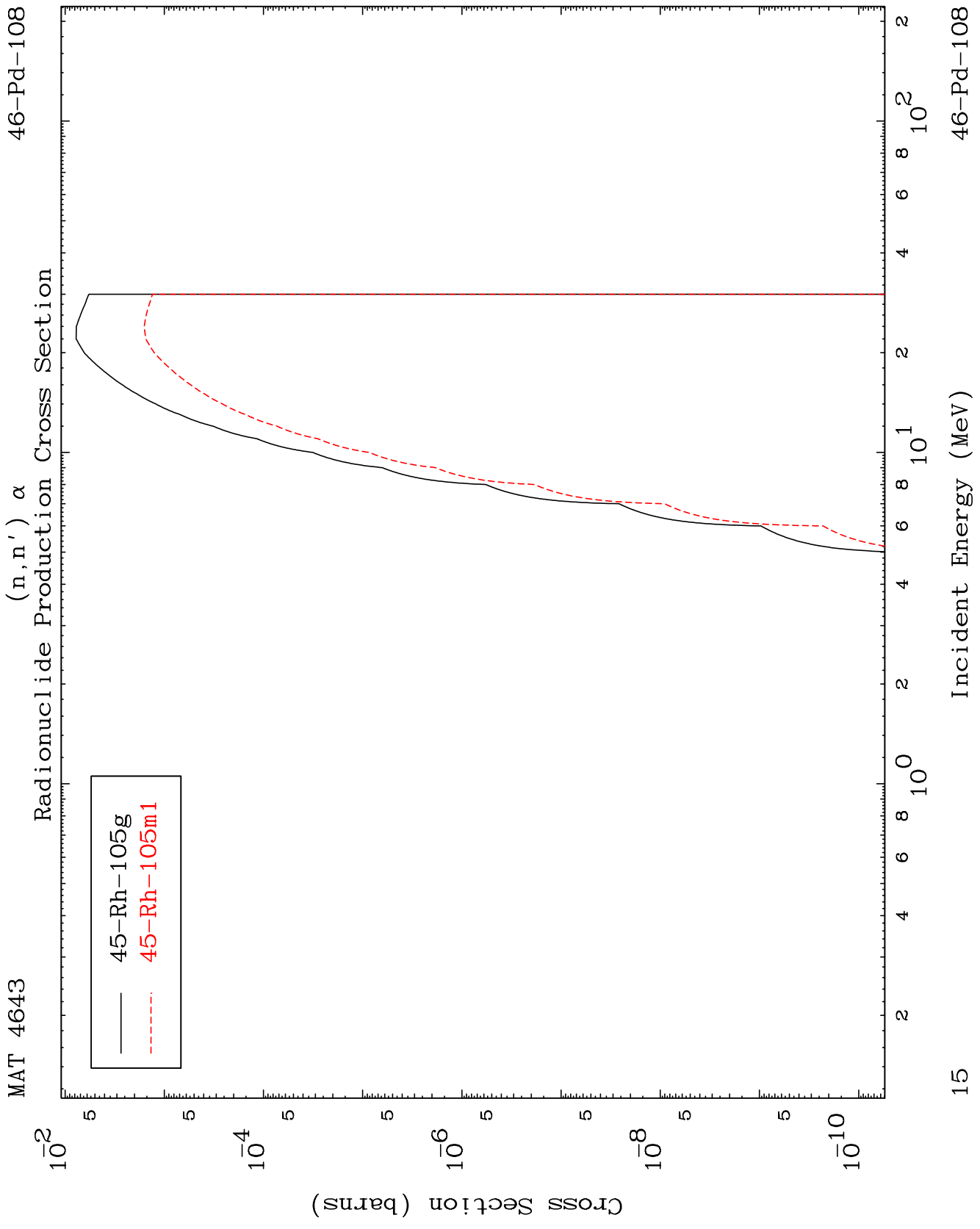
46-Pd-108



14

Incident Energy (MeV)

46-Pd-108

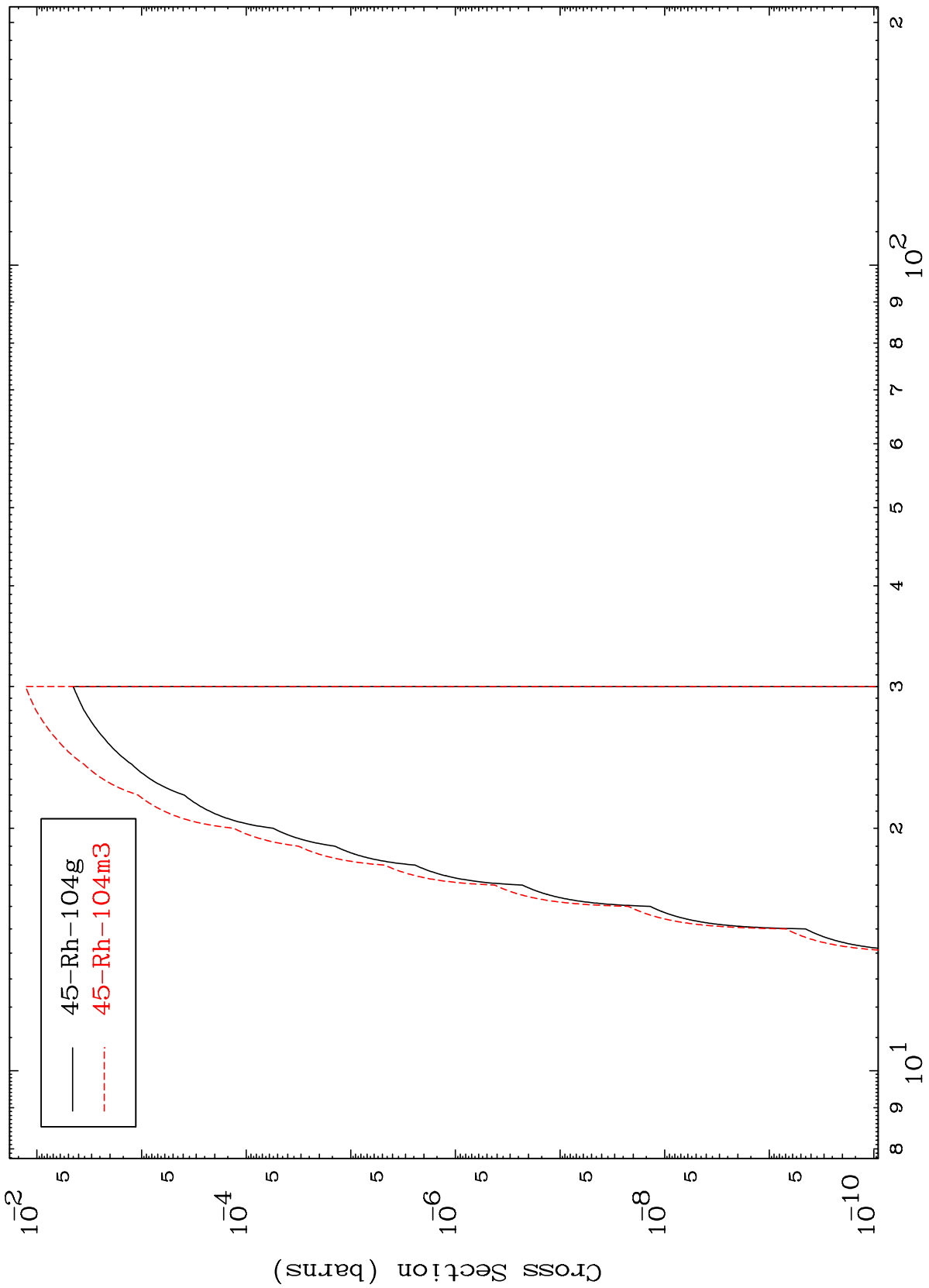


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(n,2n) α

46-Pd-108

Radionuclide Production Cross Section



45-Rh-104g
45-Rh-104m3

16

Incident Energy (MeV)

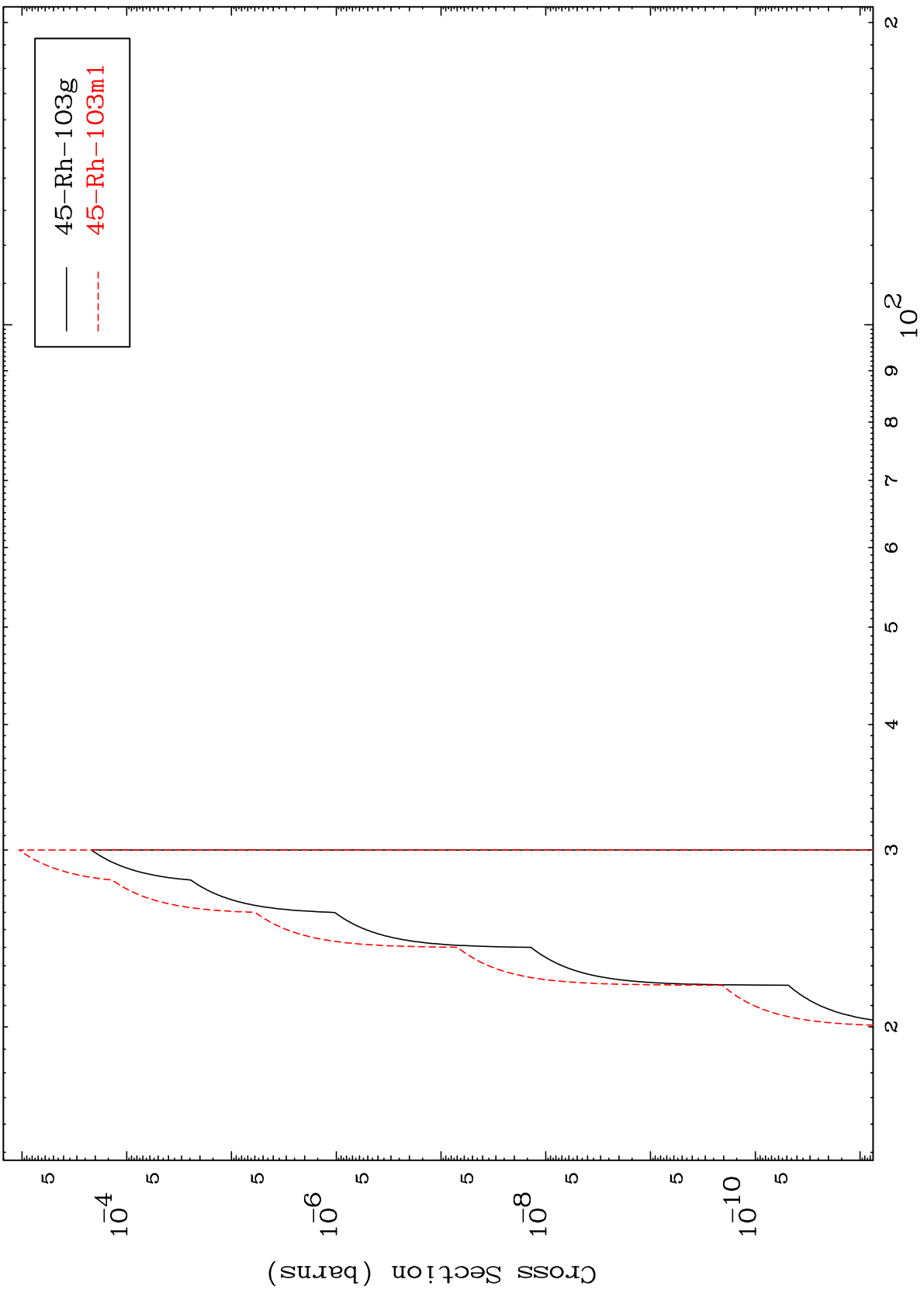
46-Pd-108

MAT 4643

(n,3n) α

46-Pd-108

Radionuclide Production Cross Section



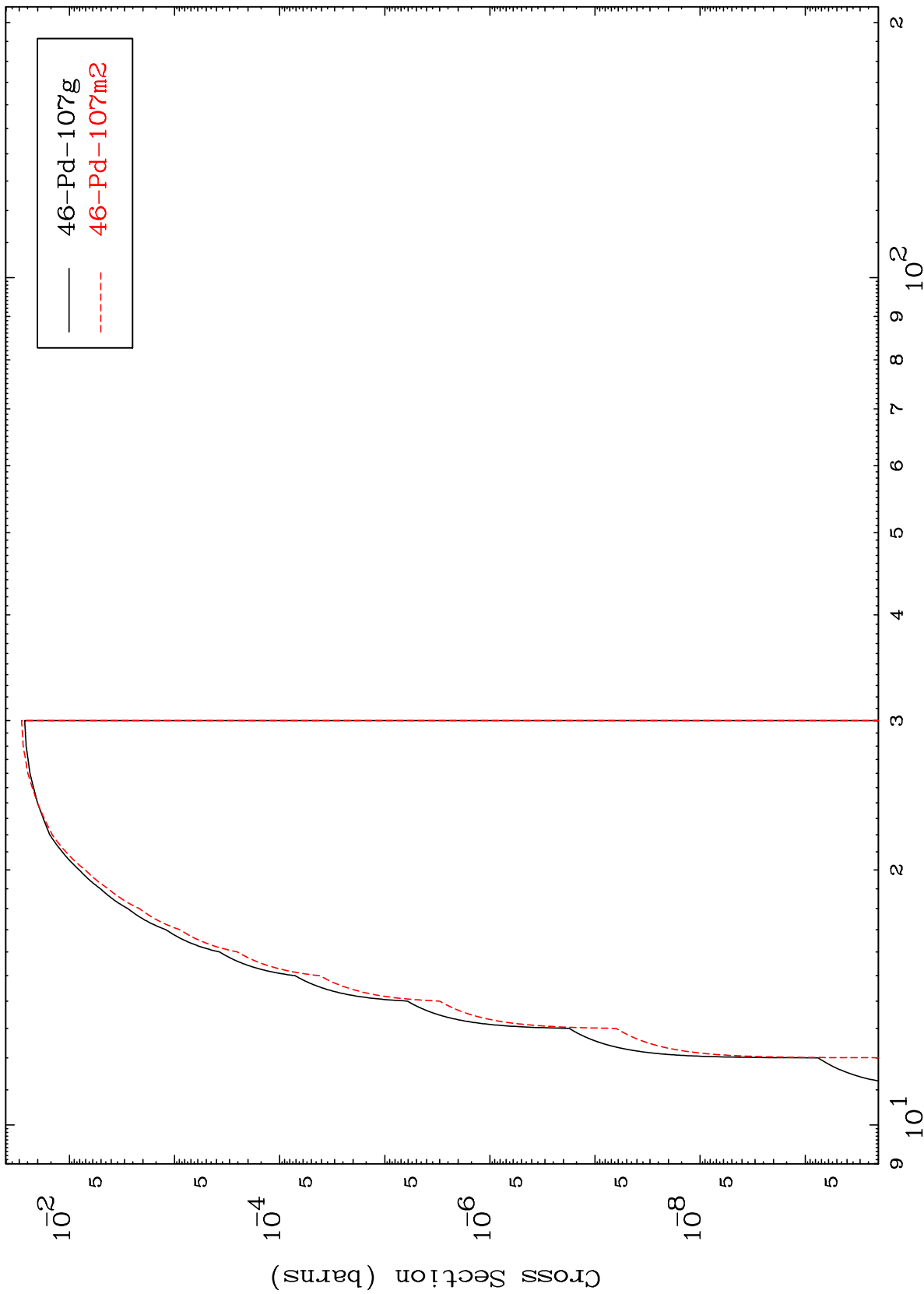
45-Rh-103g
45-Rh-103m1

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(n,n') d

46-Pd-108

Radionuclide Production Cross Section



18

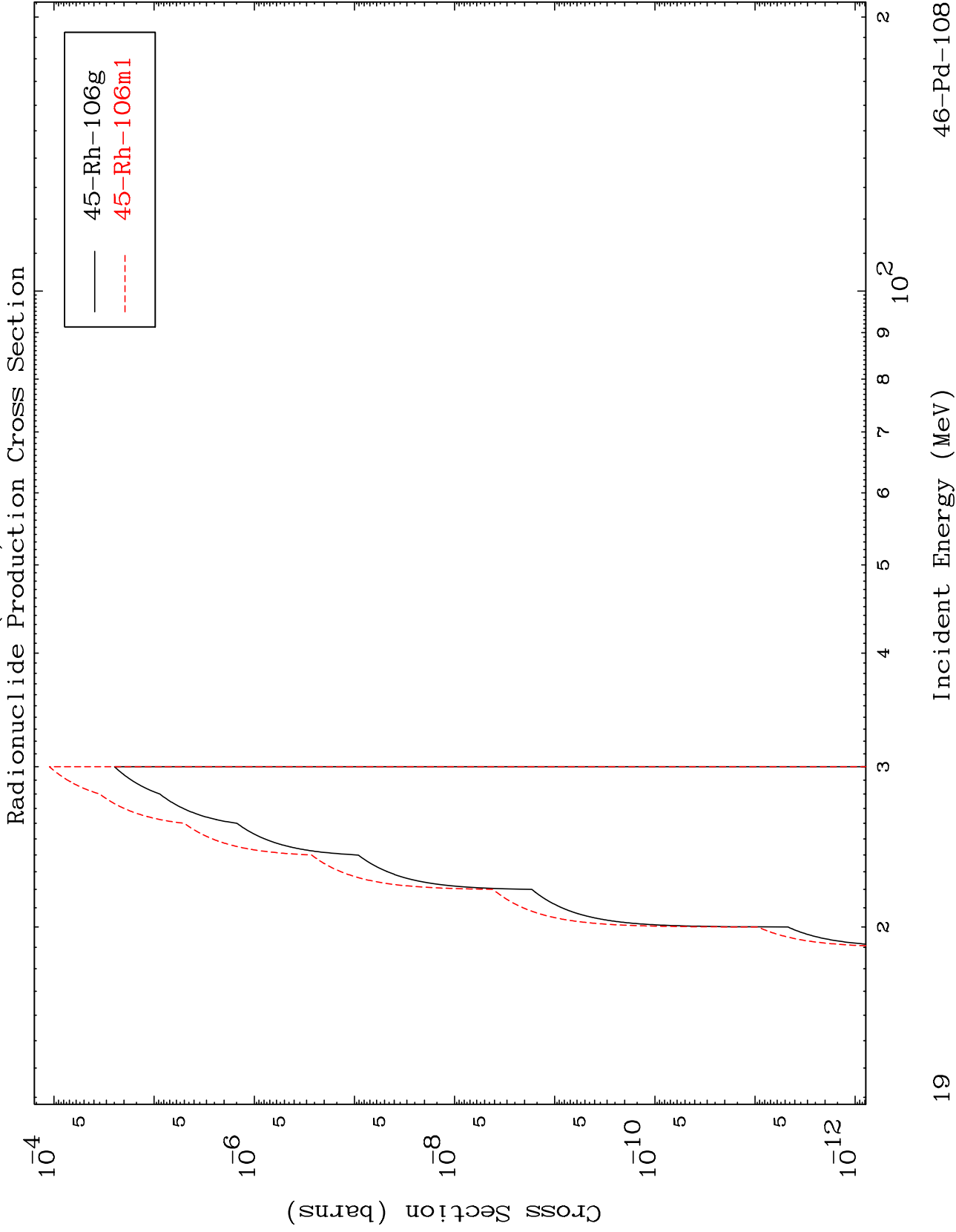
Incident Energy (MeV)

46-Pd-108

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(n,n') He-3

46-Pd-108



19

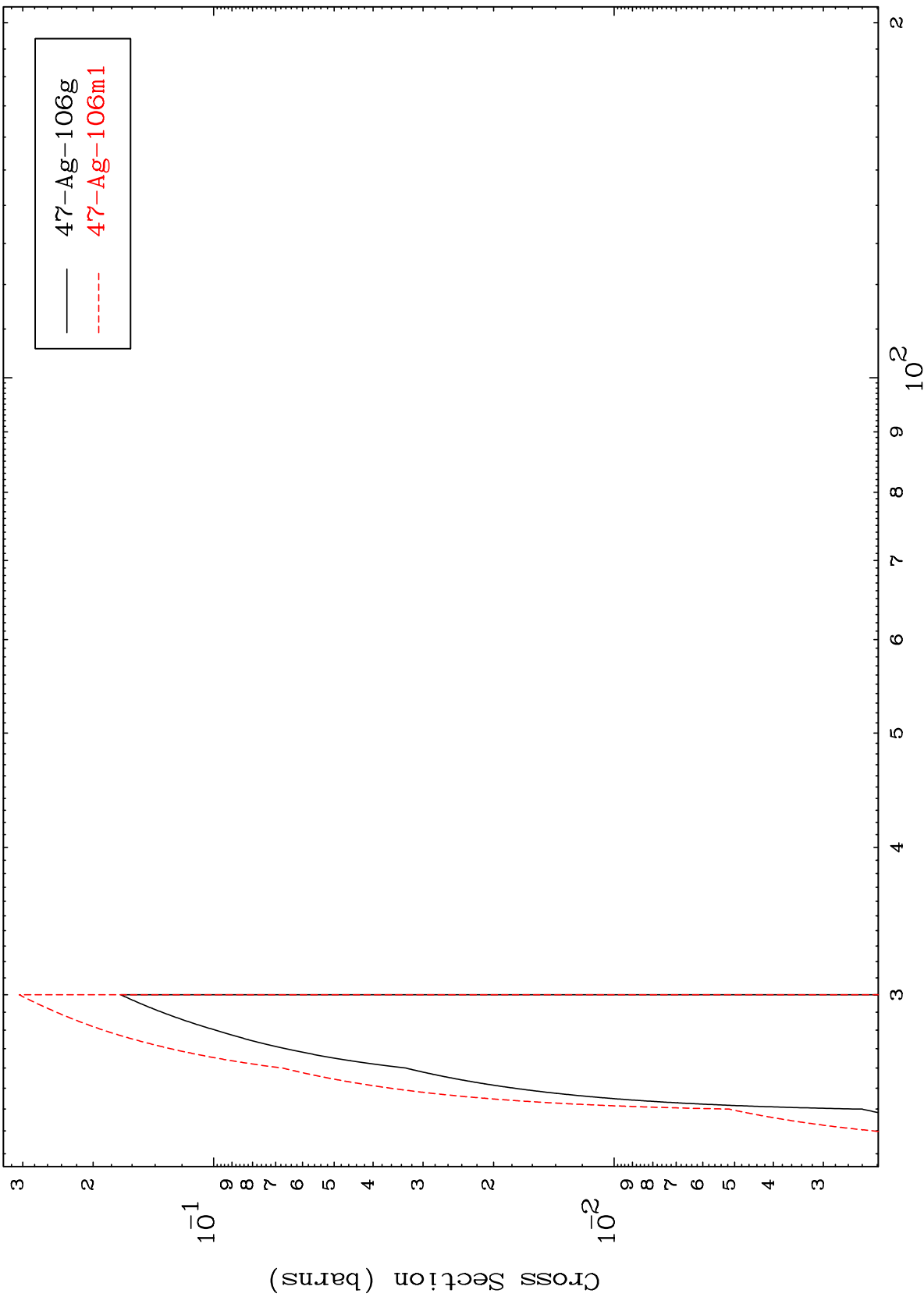
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

(n,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

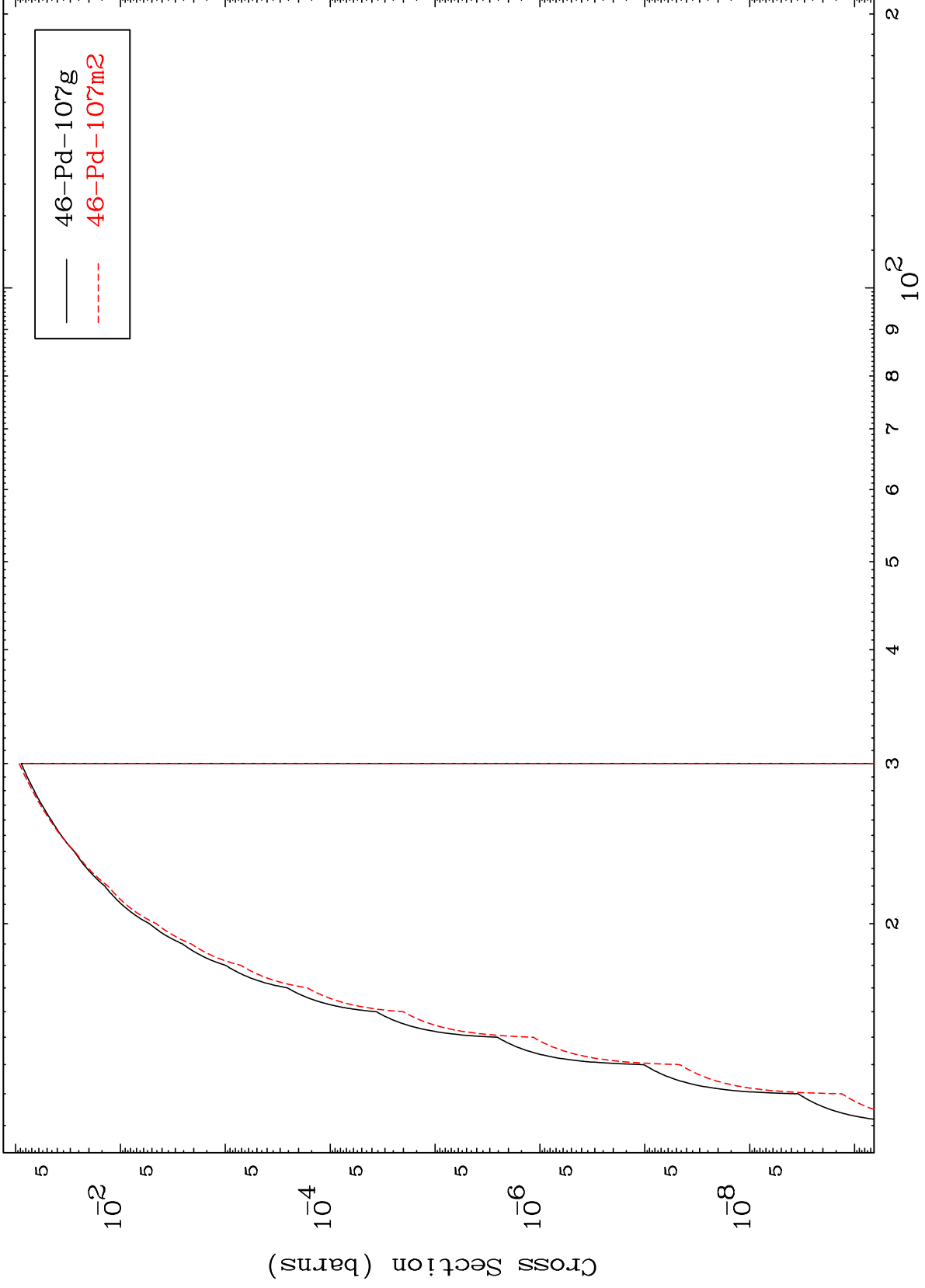
46-Pd-108

MAT 4643

(n,2n) p

46-Pd-108

Radionuclide Production Cross Section



21

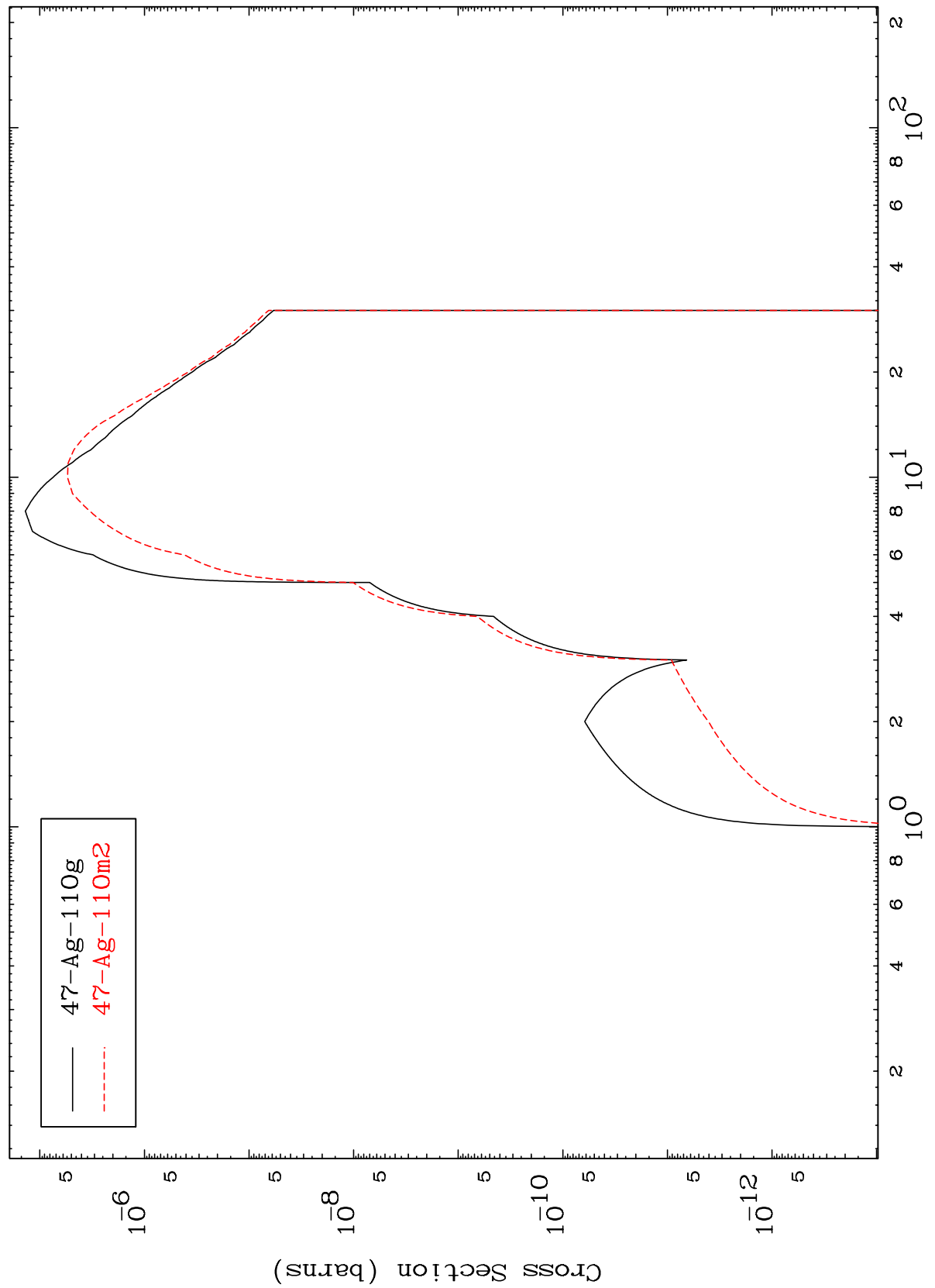
Incident Energy (MeV)

46-Pd-108

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46-Pd-108

(n,γ)
Radionuclide Production Cross Section



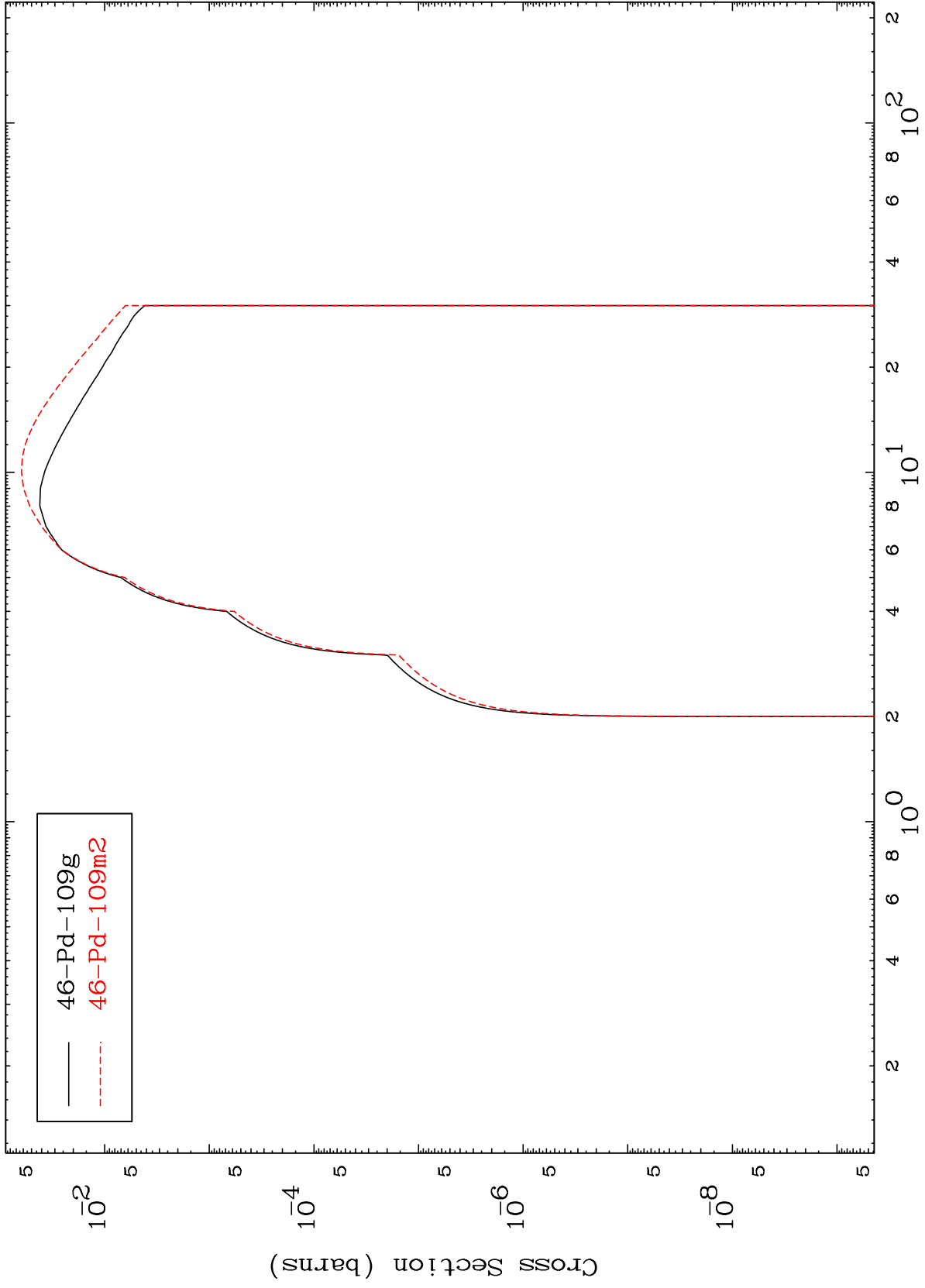
46-Pd-108

Incident Energy (MeV)

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46-Pd-108

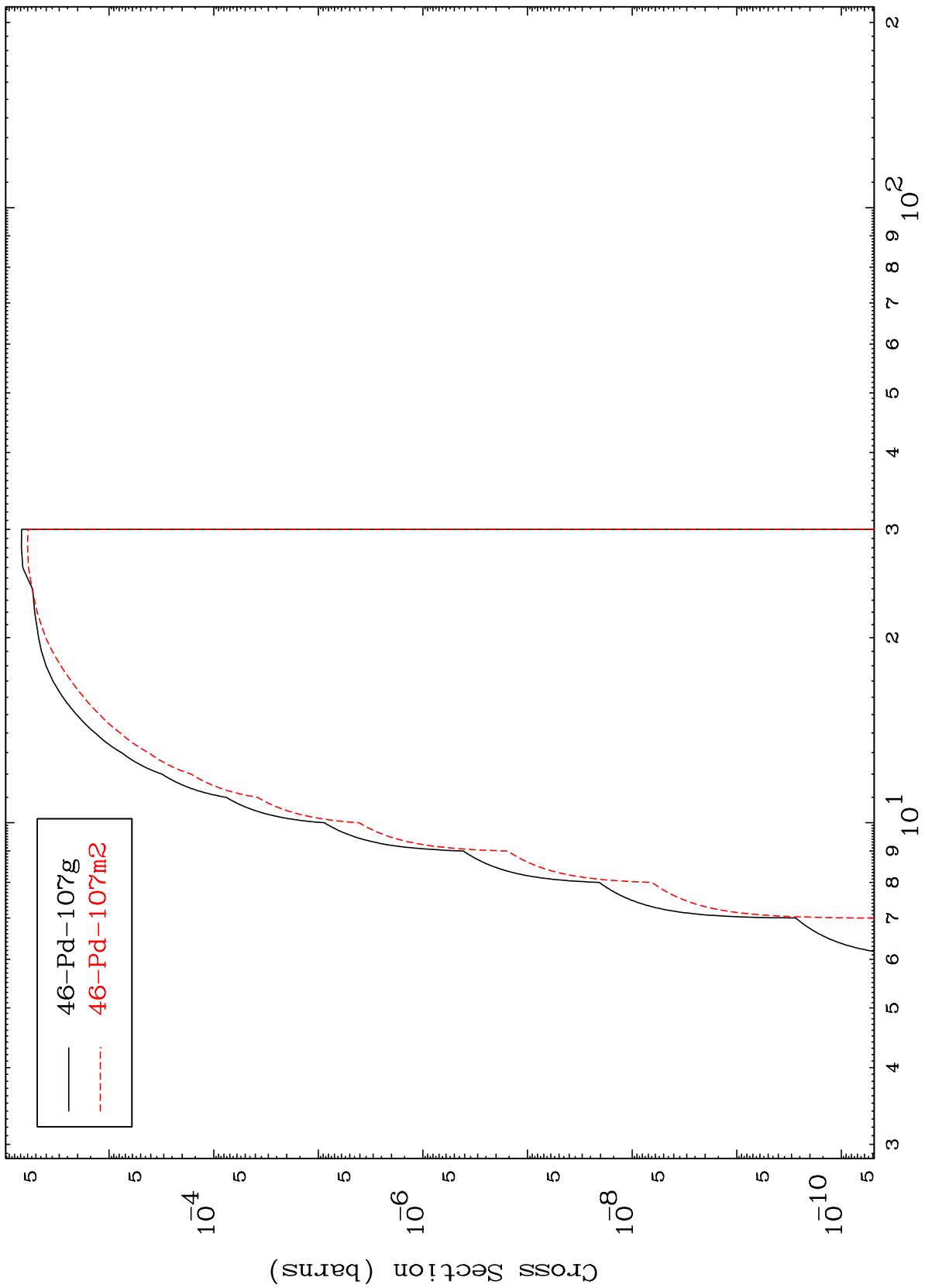
(n,p)
Radionuclide Production Cross Section



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46-Pd-108

(n, t)
Radionuclide Production Cross Section



24

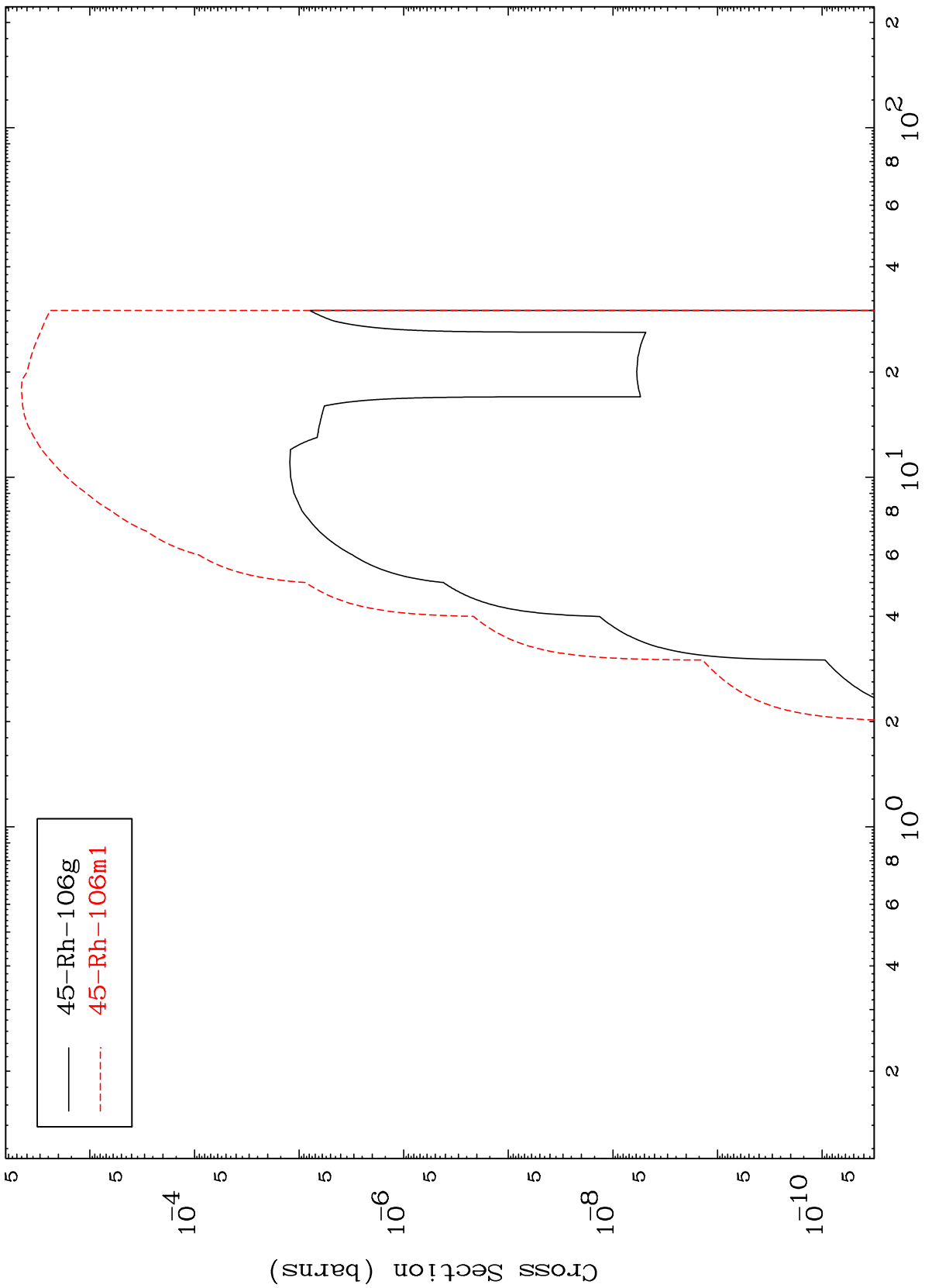
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

(n, α)
Radionuclide Production Cross Section

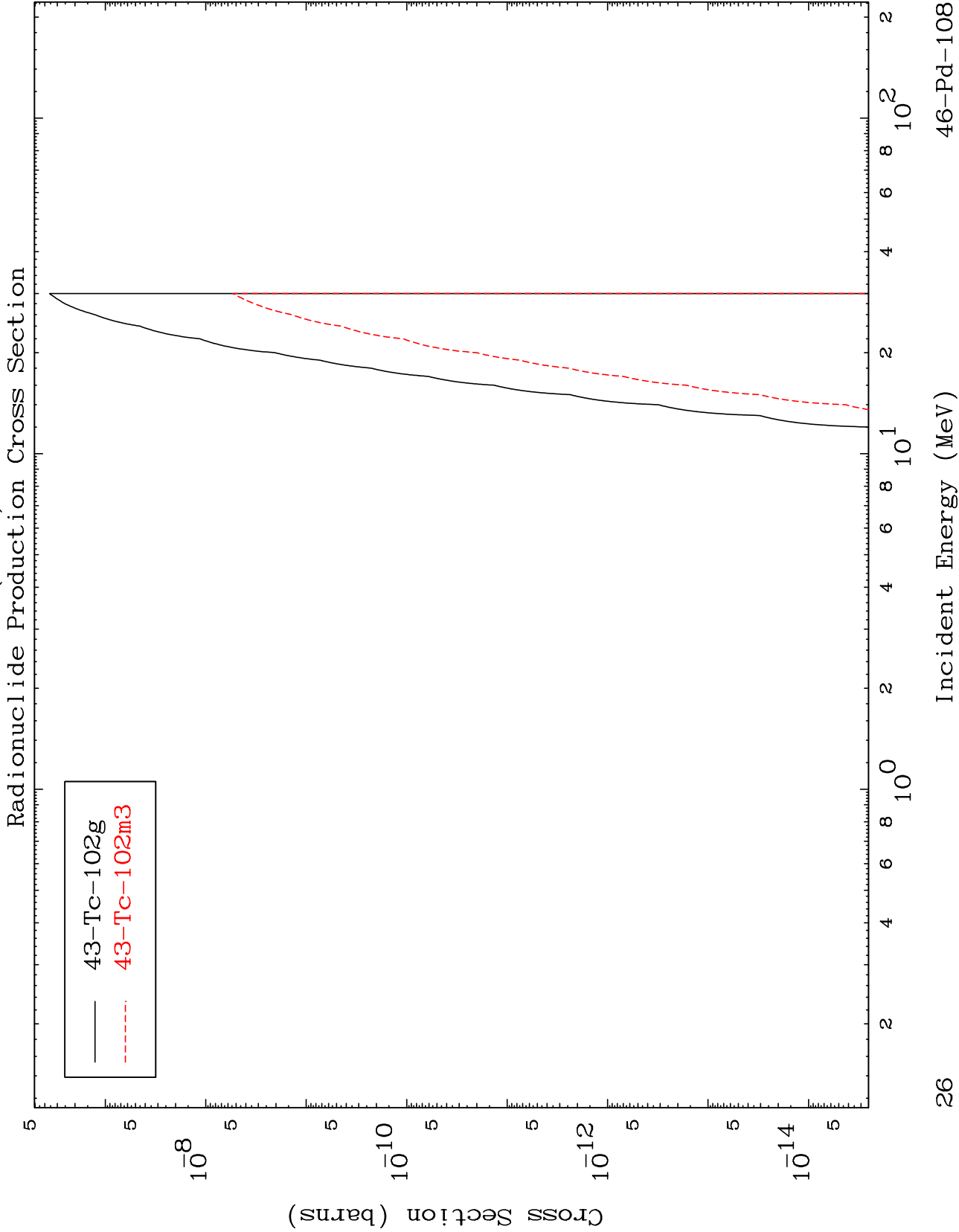


— 45-Rh-106g
- - - 45-Rh-106m1

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(n,2α)

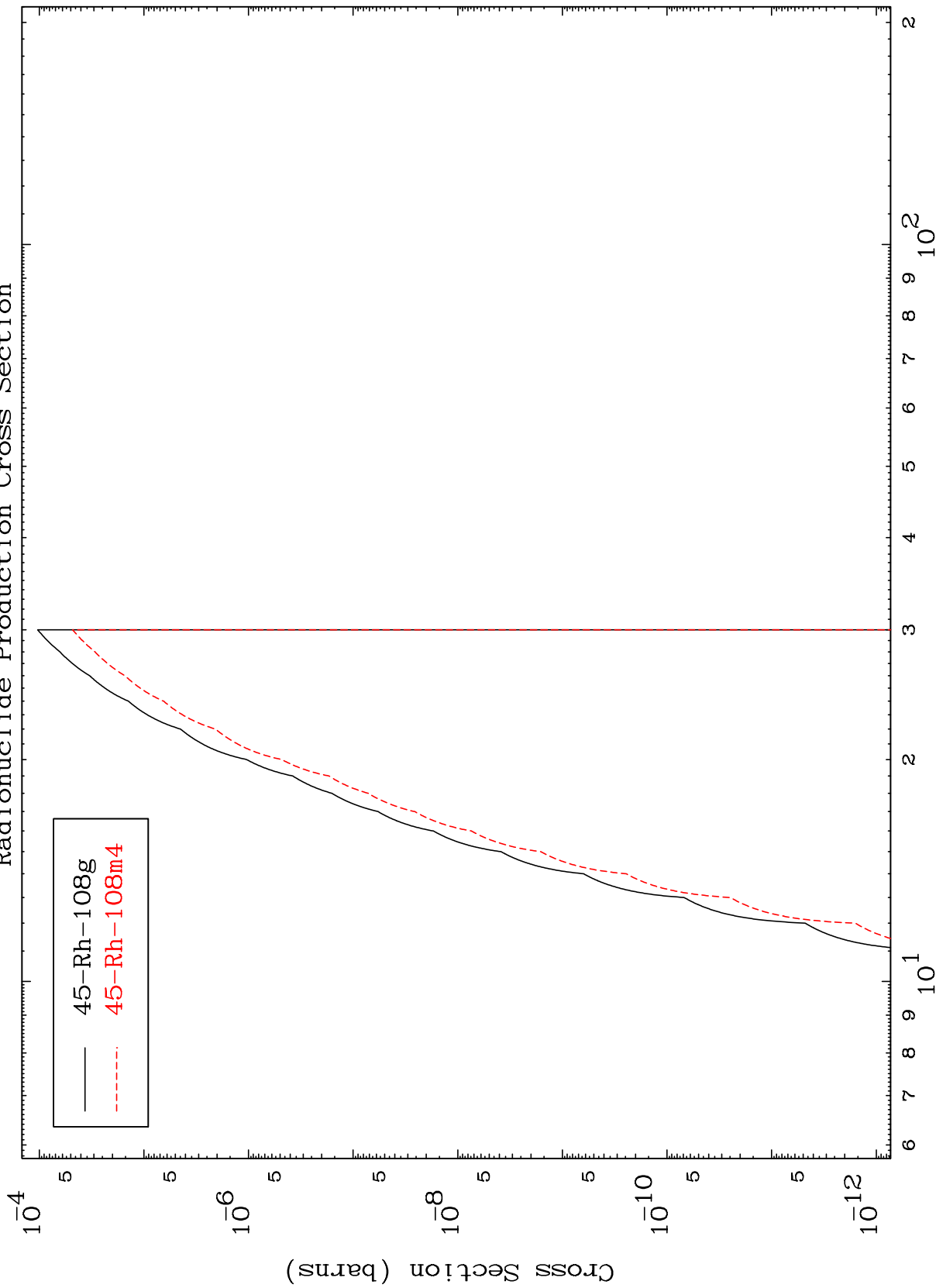
46-Pd-108



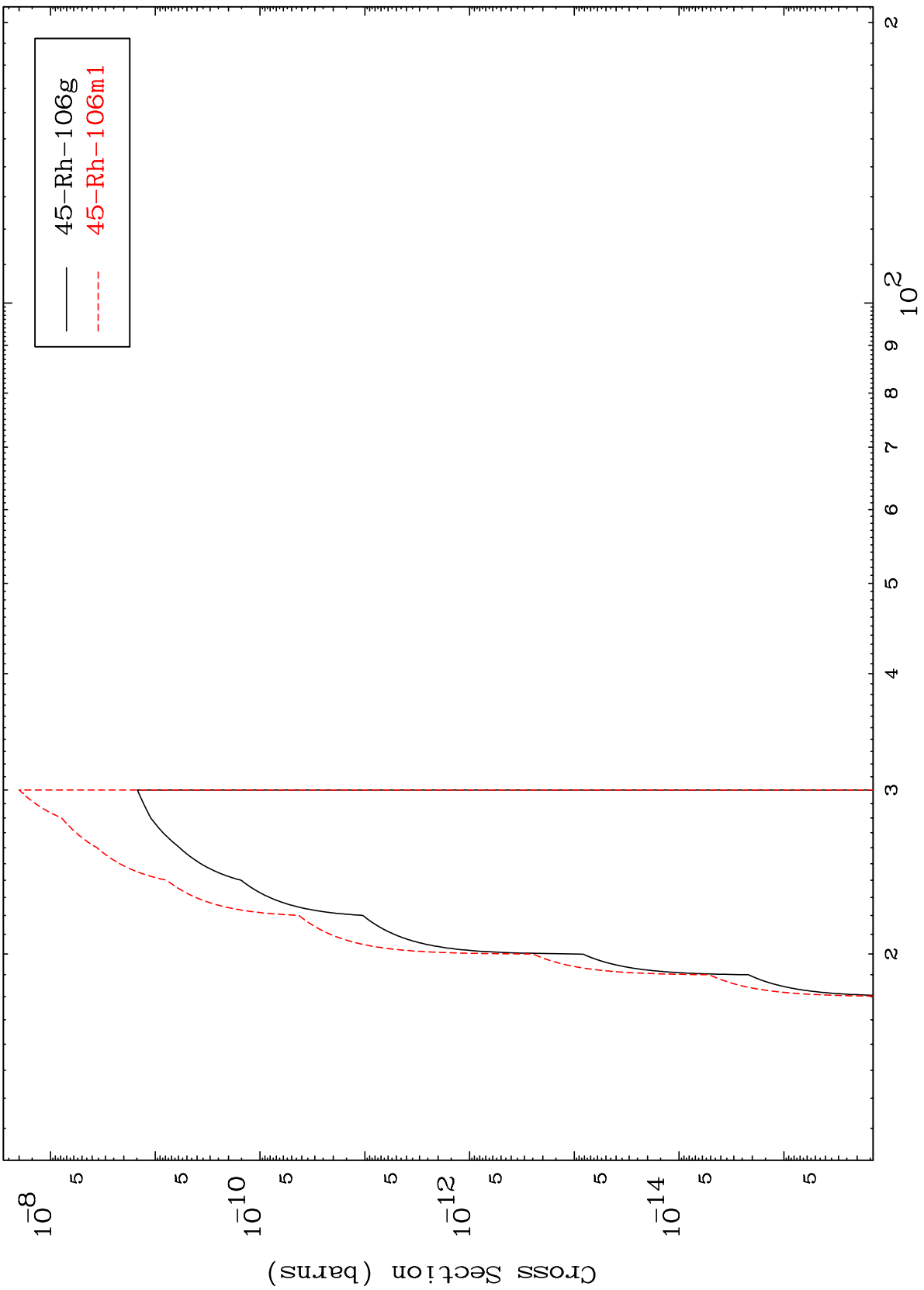
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46-Pd-108

Radionuclide Production Cross Section (n,2p)



Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1