

Program EVALPLOT
(Version 2021-1)

by

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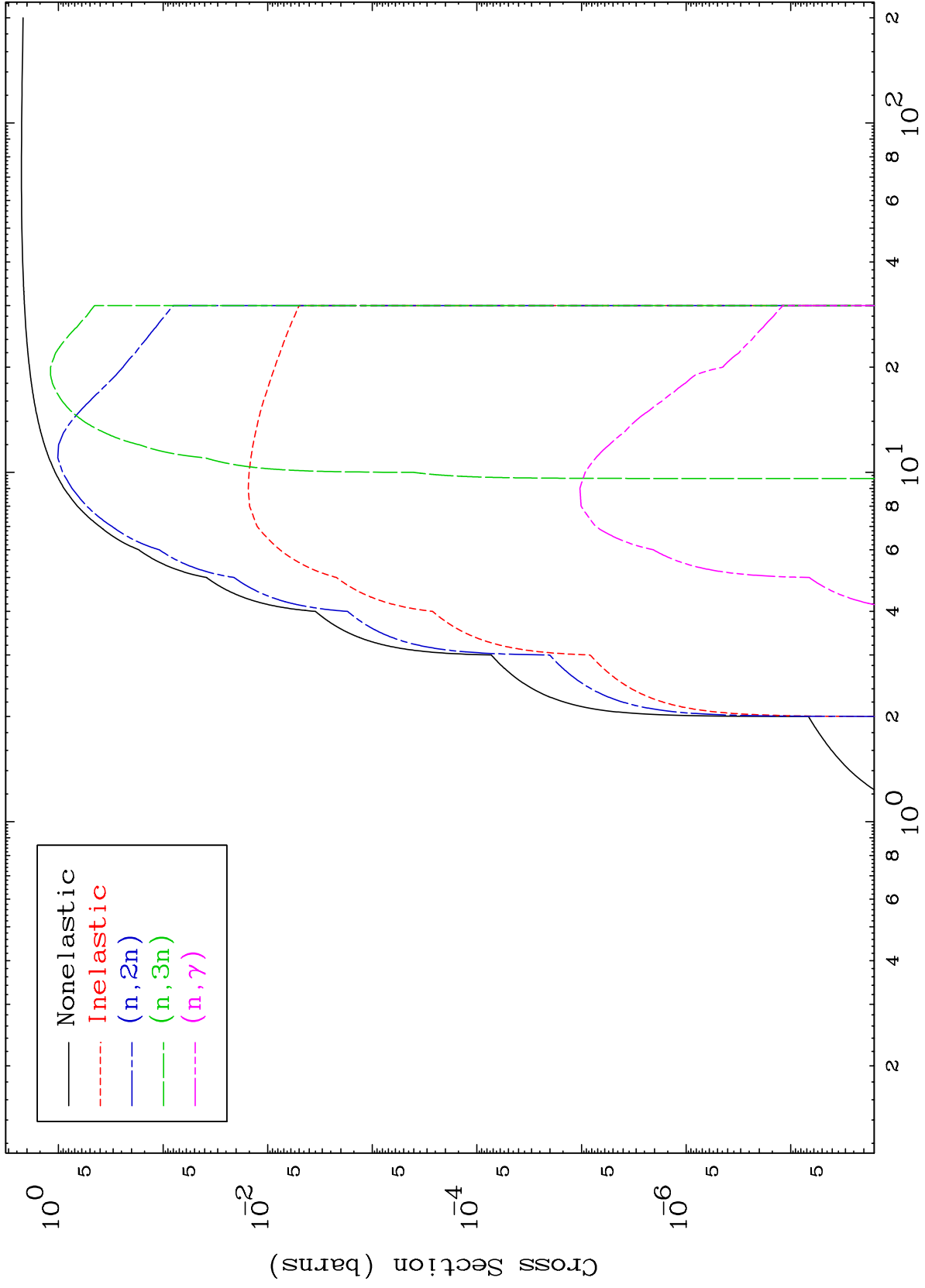
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4653

Deuteron Major
0 Kelvin Cross Sections

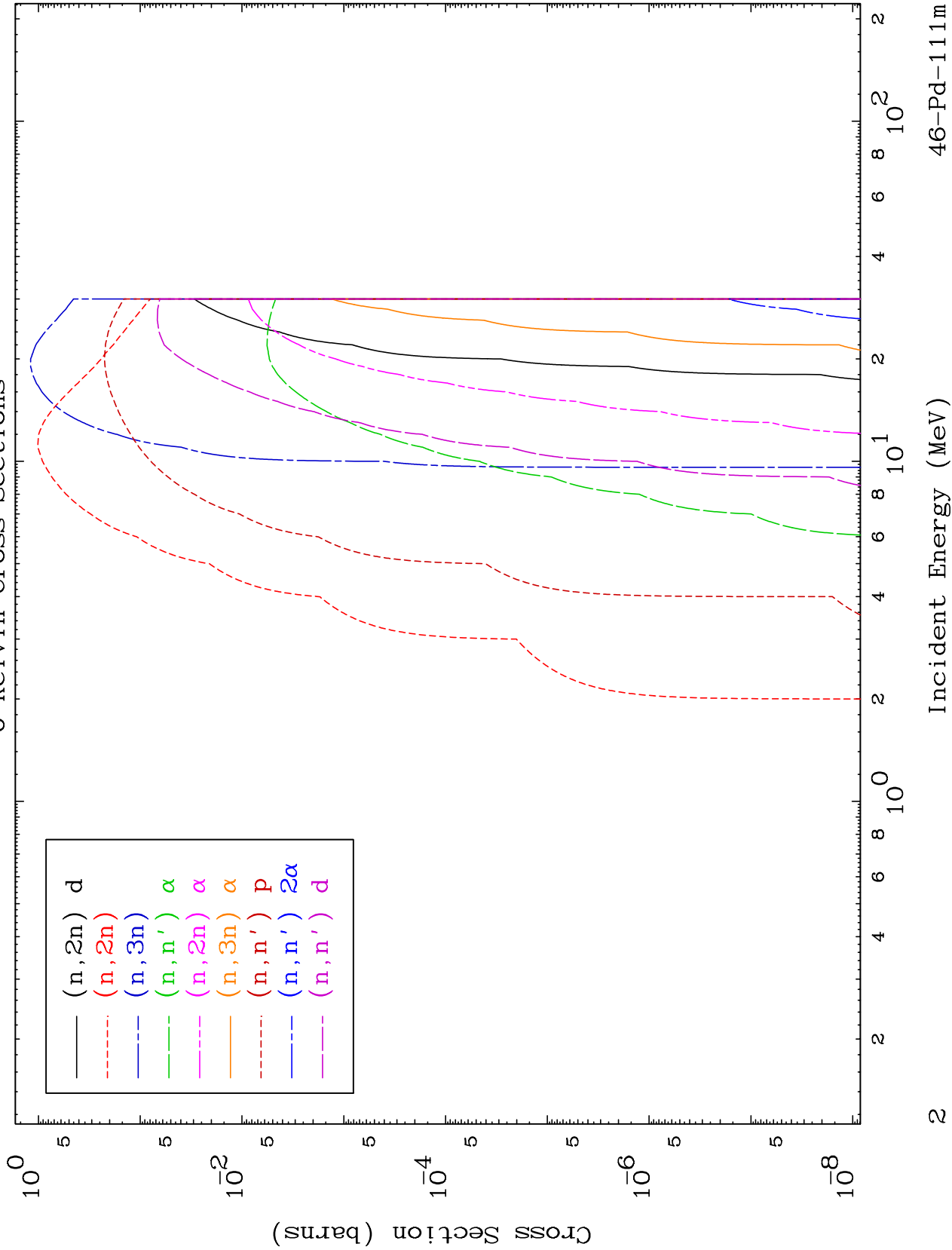
46-Pd-111m



MAT 4653

Deuteron Neutron Absorption
0 Kelvin Cross Sections

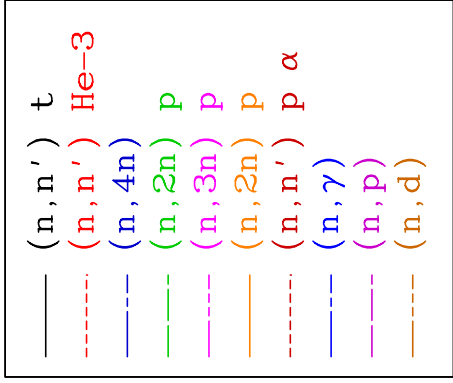
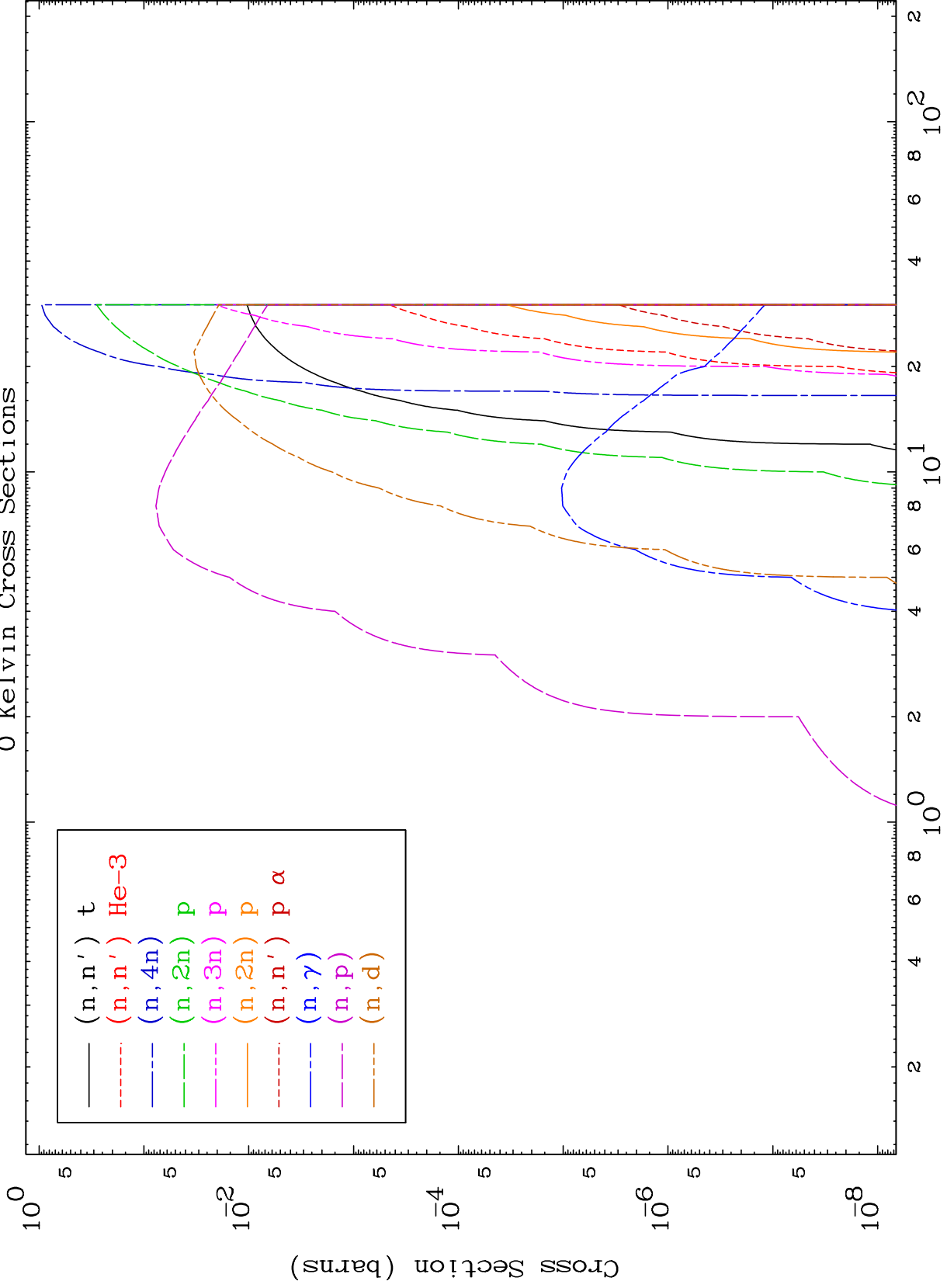
46-Pd-111m



MAT 4653

Deuteron Neutron Absorption
0 Kelvin Cross Sections

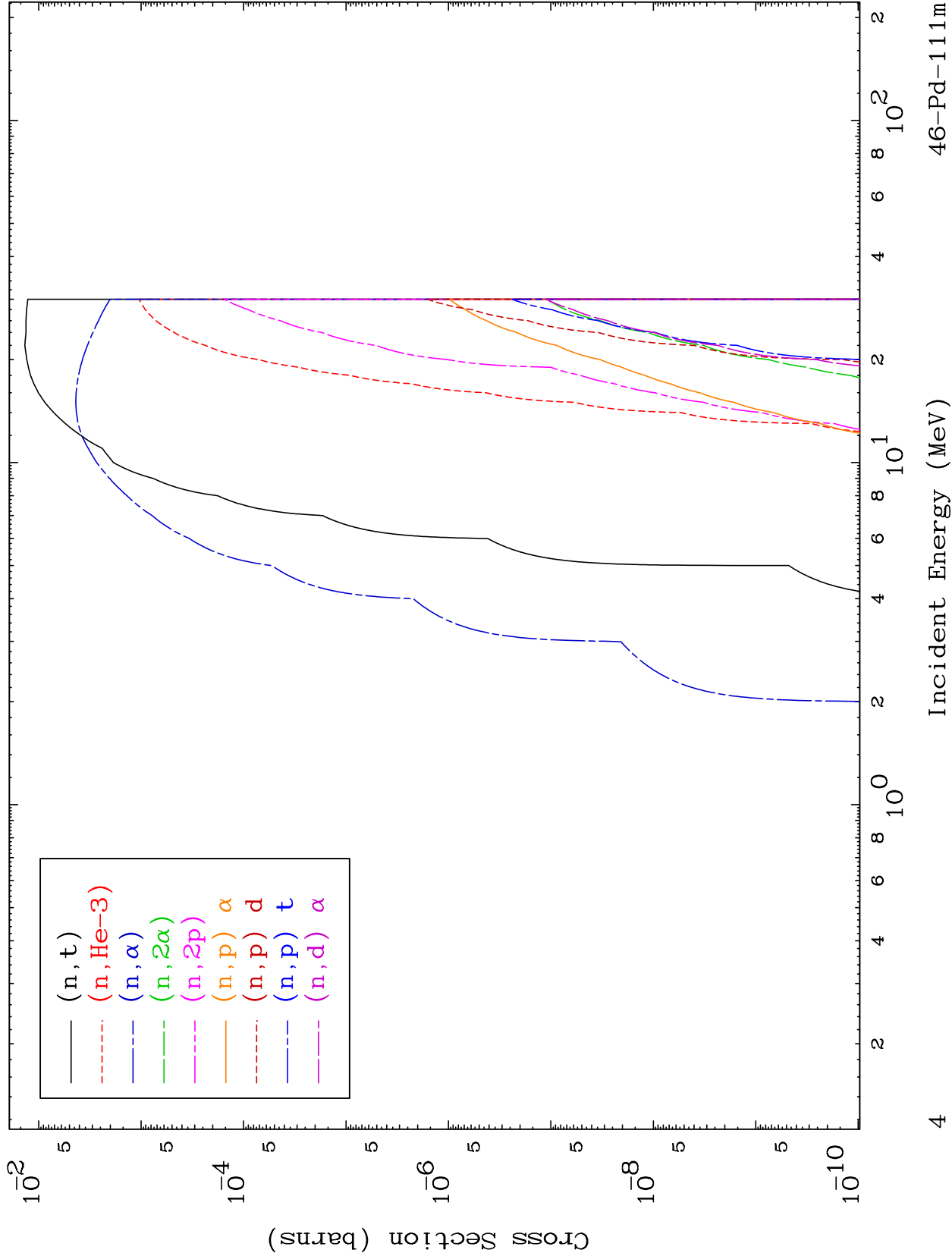
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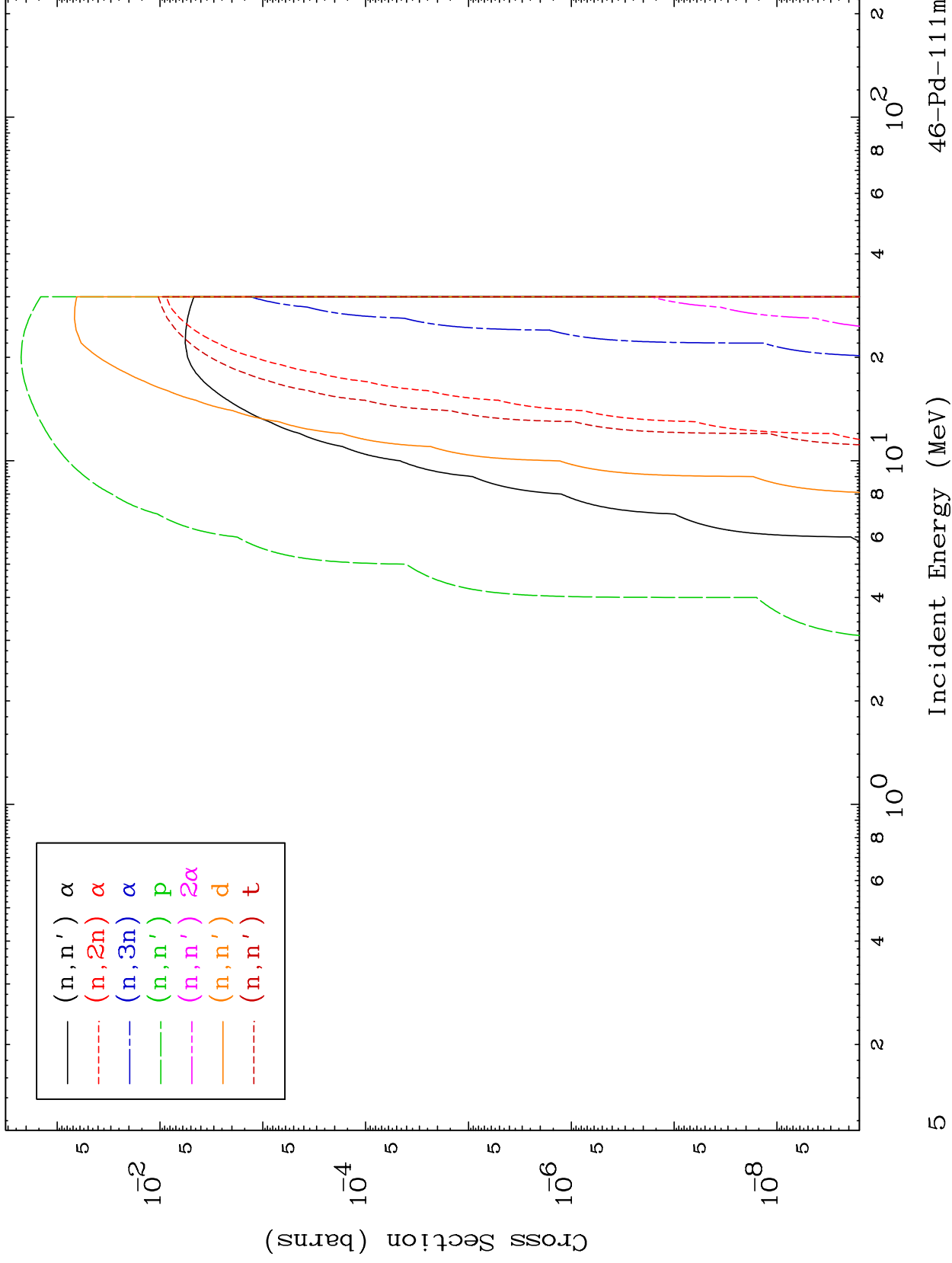


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

46-Pd-111m

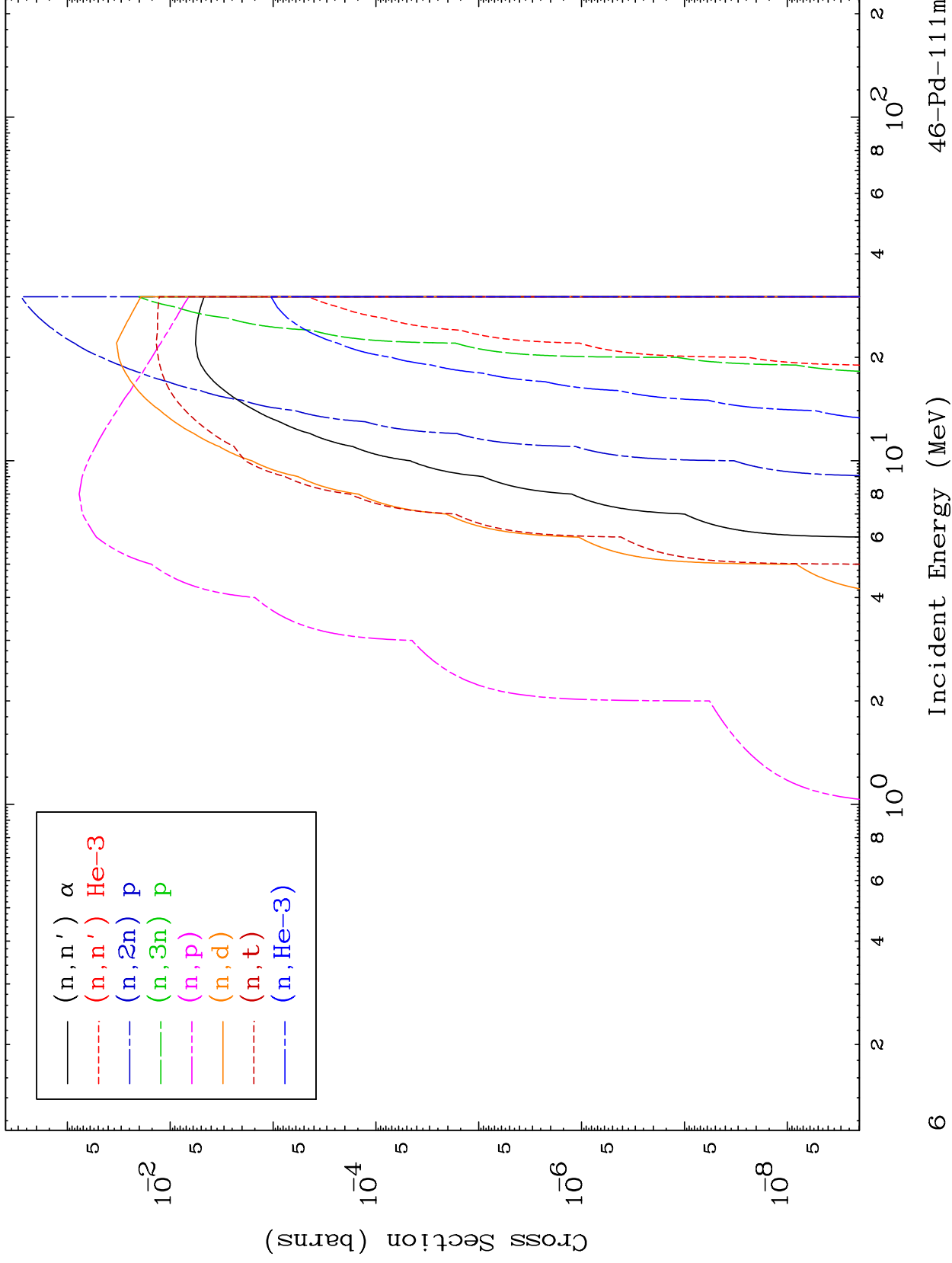




MAT 4653

Deuteron Charged Particle
0 Kelvin Cross Sections

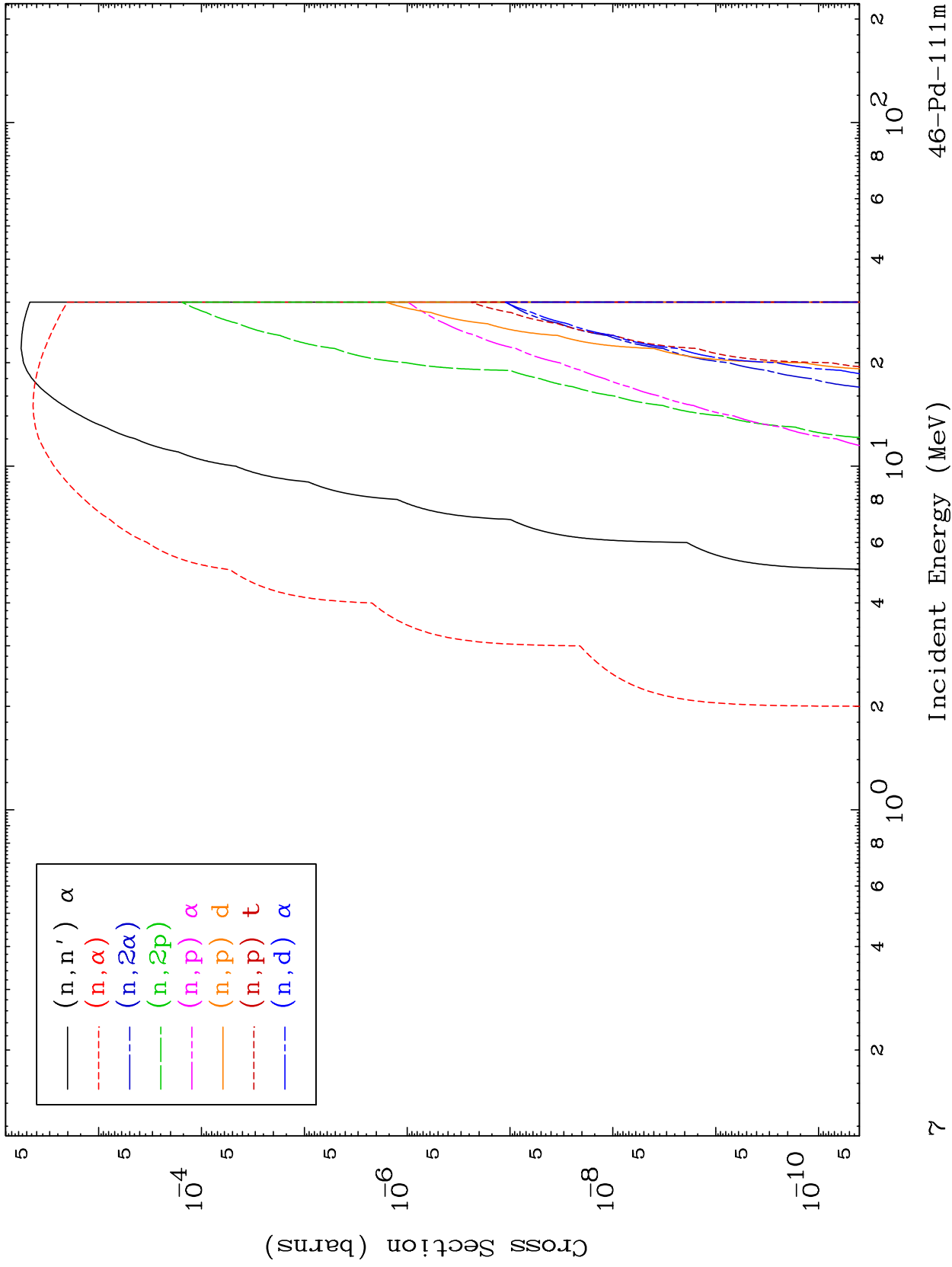
46-Pd-111m



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Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-111m

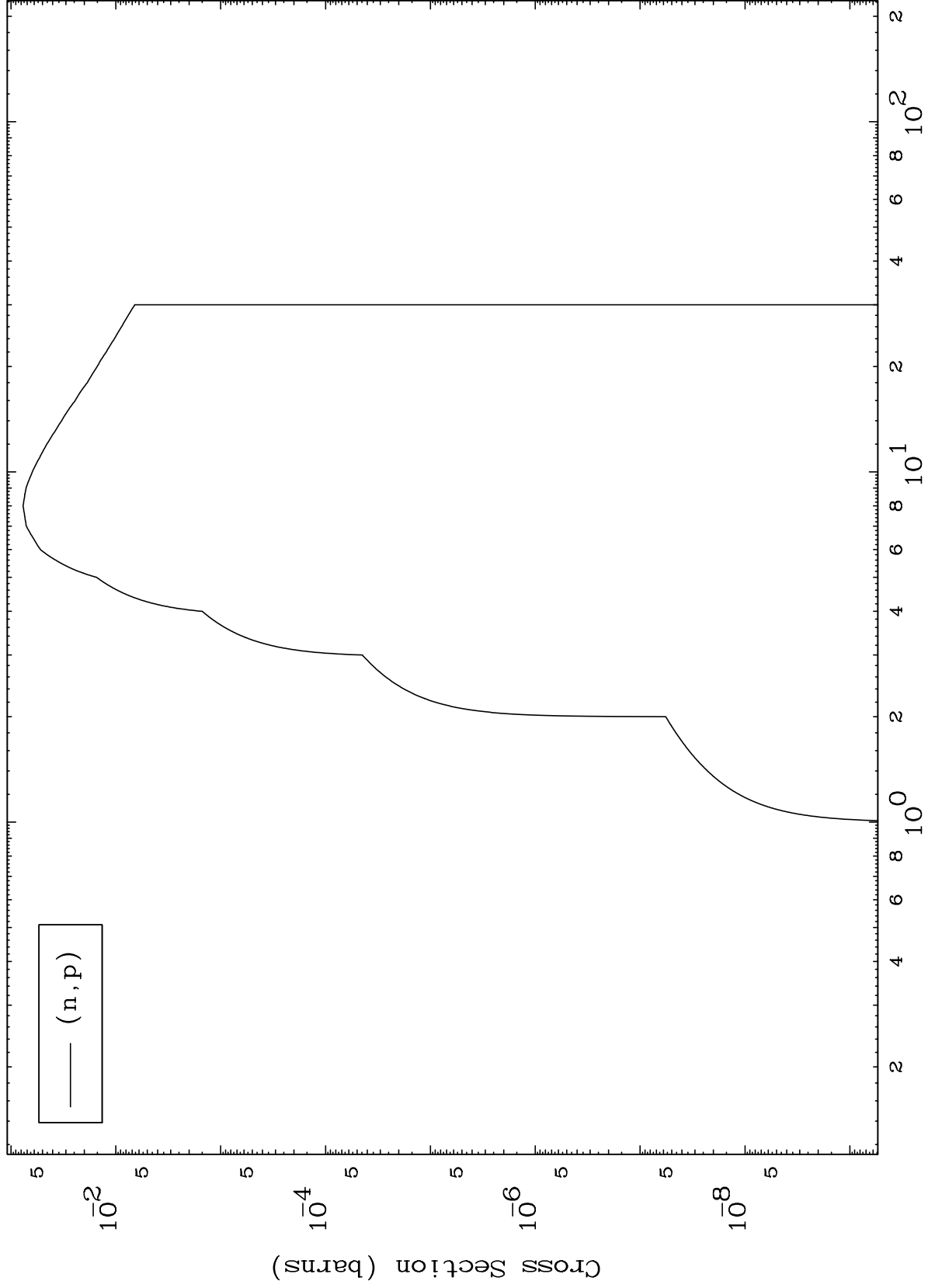


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(d,p) Levels

46-Pd-111m

0 Kelvin Cross Sections

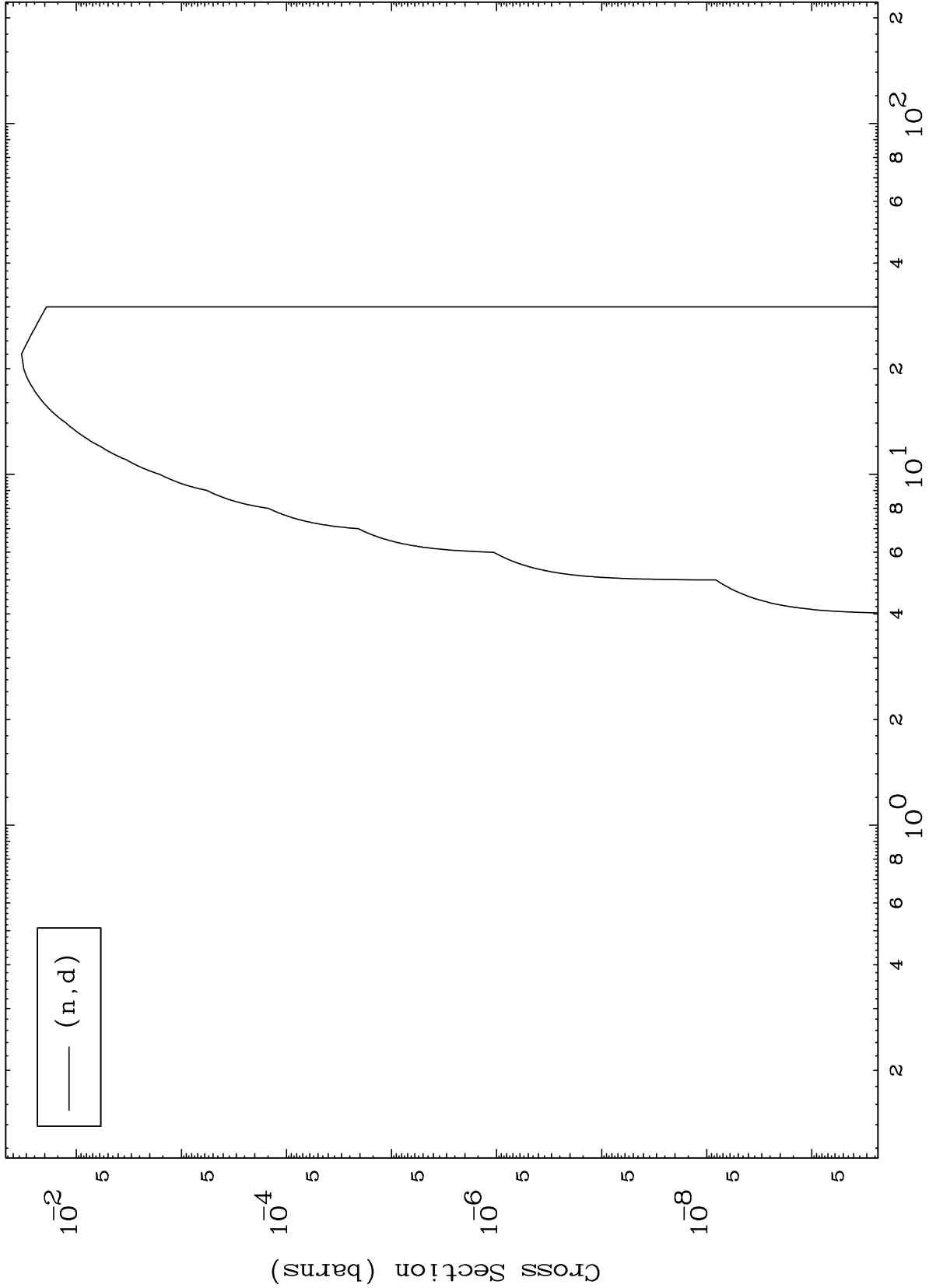


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(d,d) Levels

46-Pd-111m

0 Kelvin Cross Sections

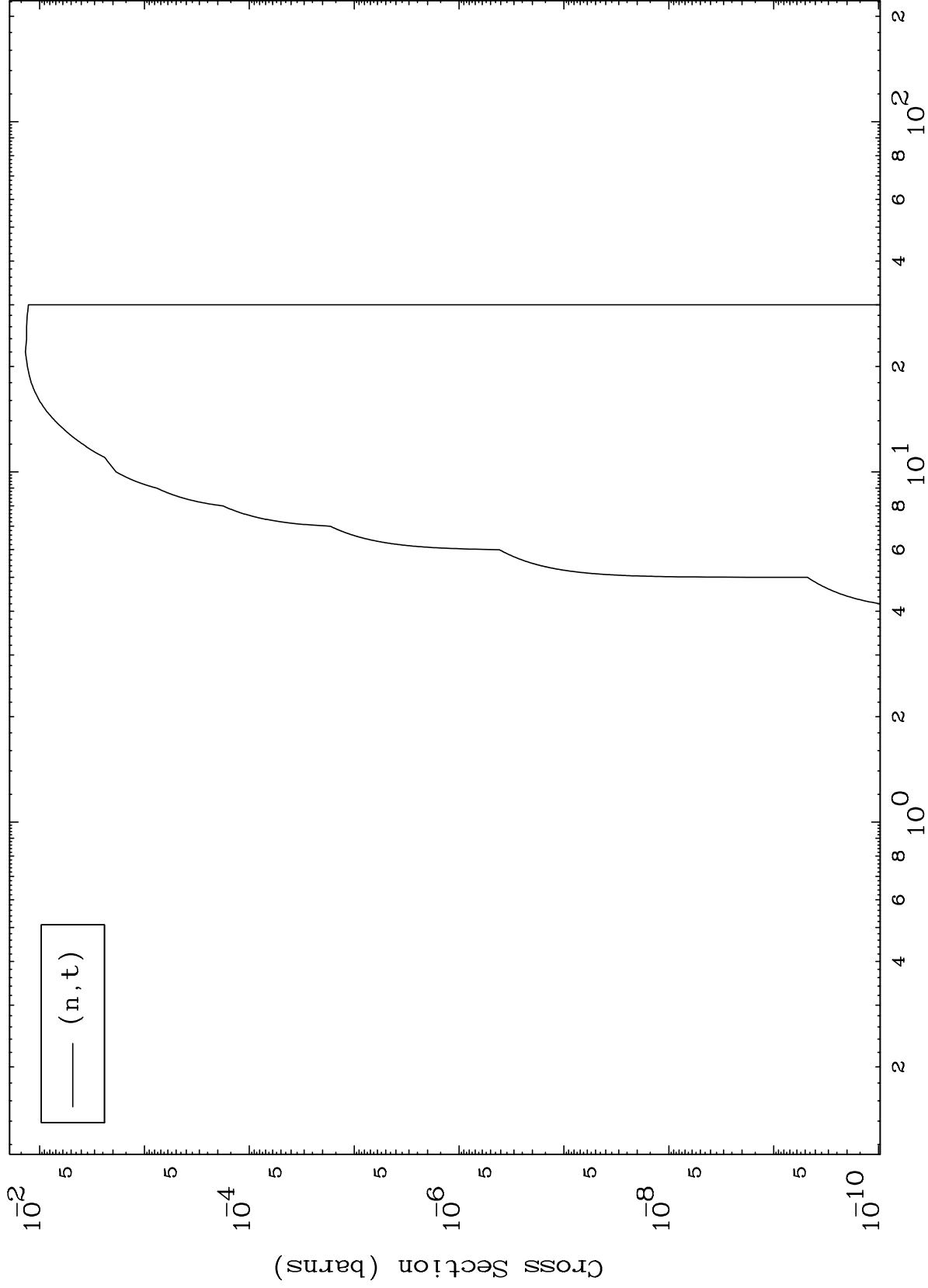


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(d, t) Levels

46-Pd-111m

0 Kelvin Cross Sections



10

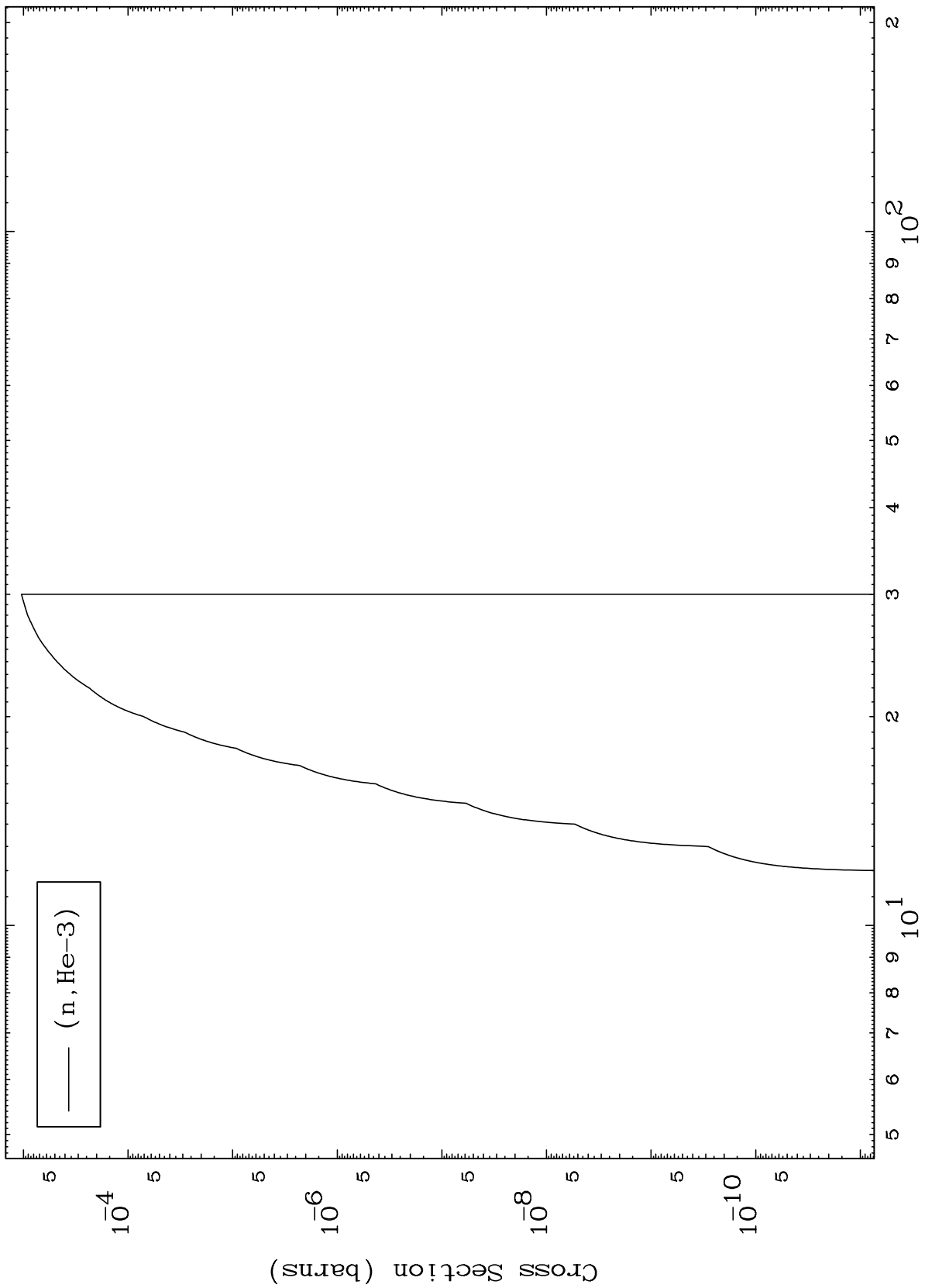
Incident Energy (MeV)

46-Pd-111m

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46-Pd-111m

(d,He3) Levels
0 Kelvin Cross Sections



46-Pd-111m

Incident Energy (MeV)

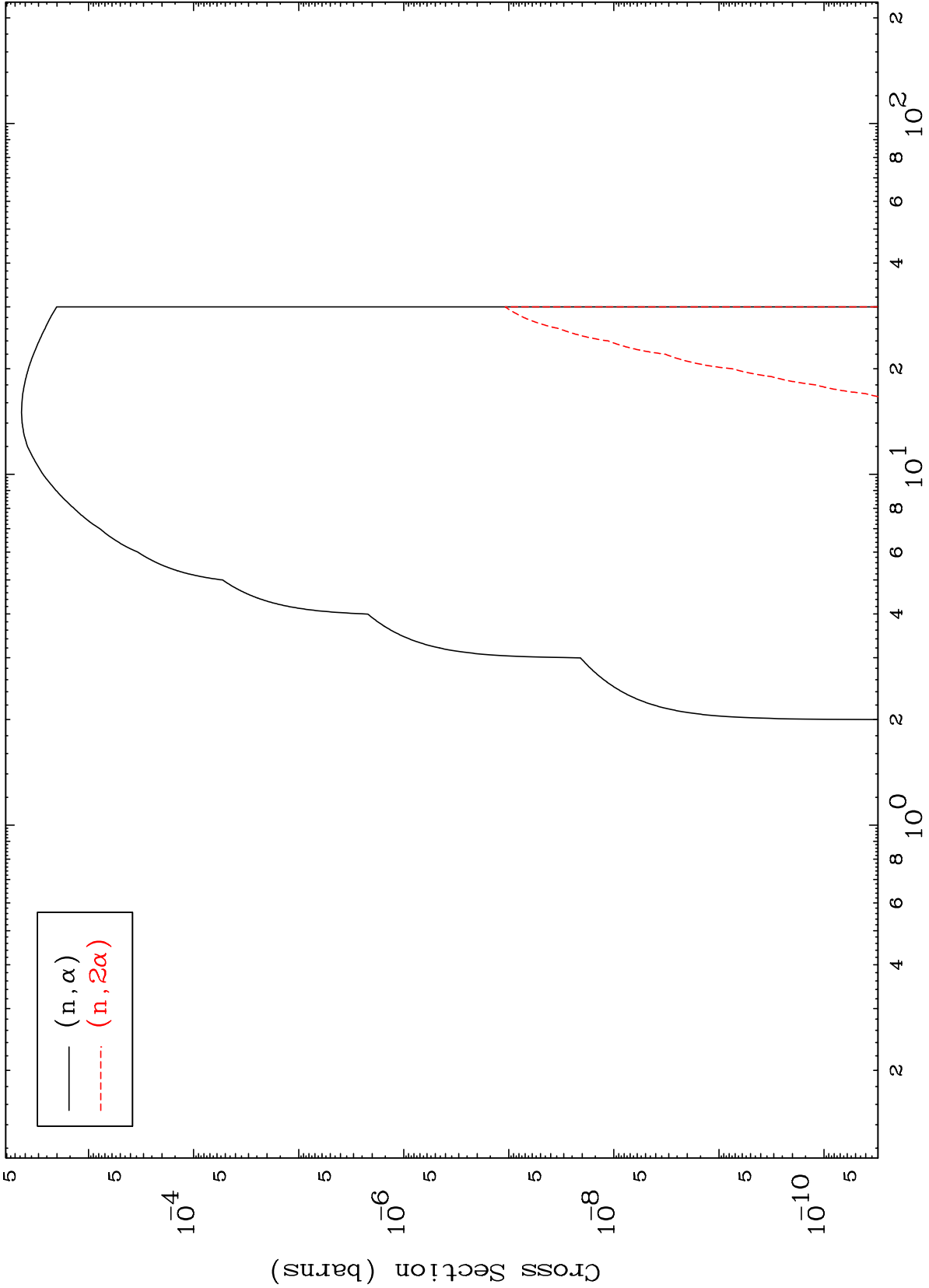
11

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(d, α) Levels

46-Pd-111m

0 Kelvin Cross Sections

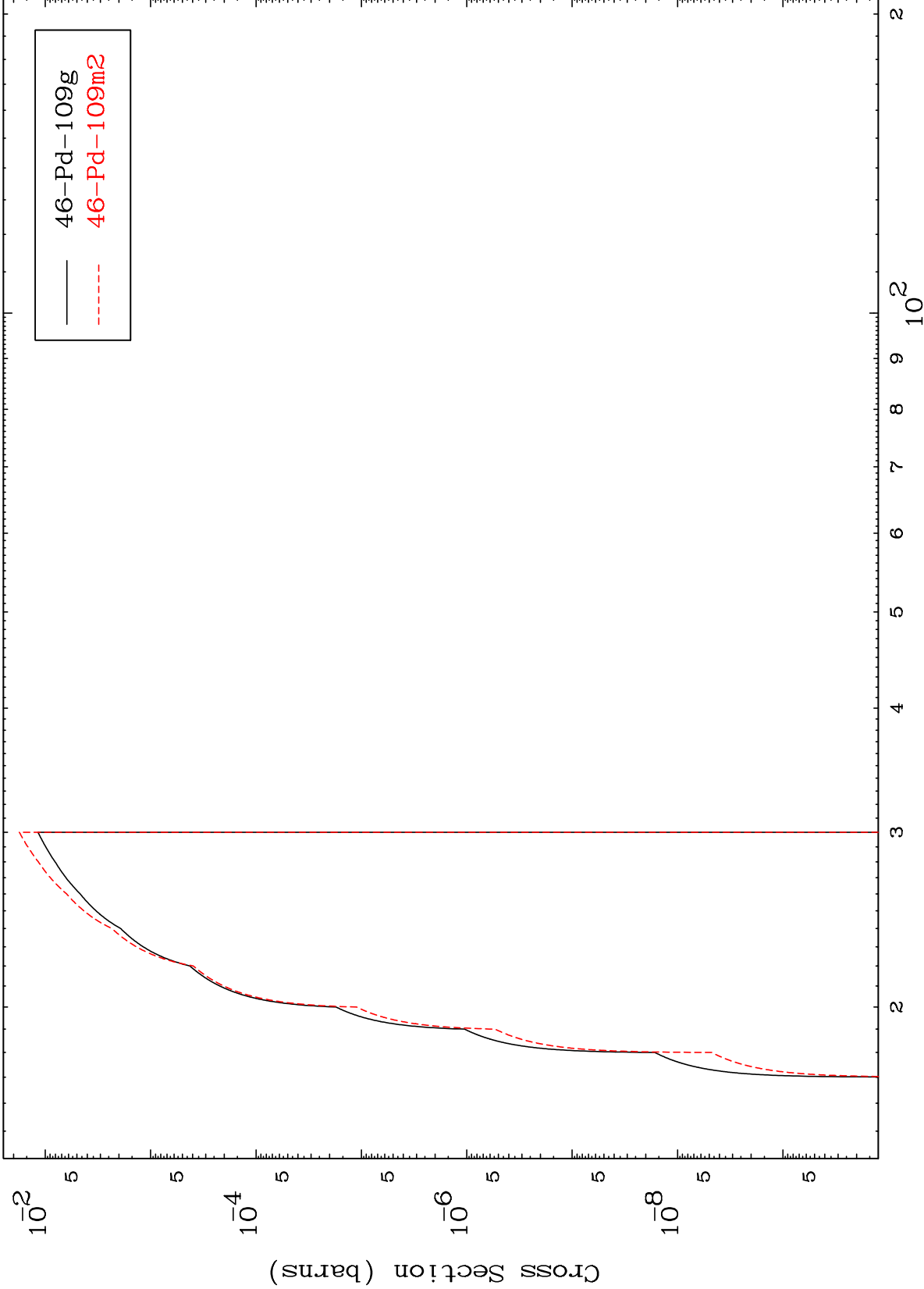


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(n,2n) d

46-Pd-111m

Radionuclide Production Cross Section



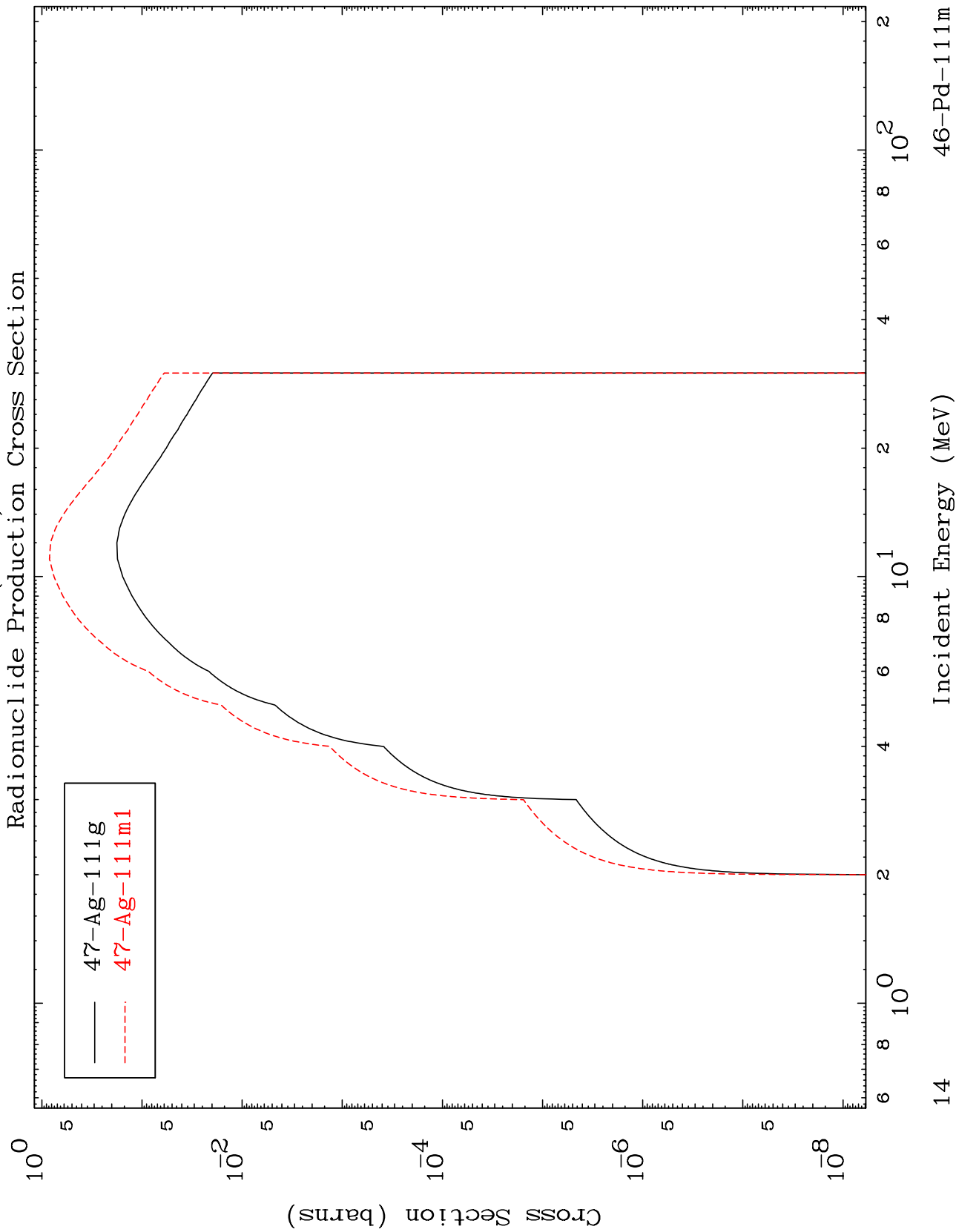
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Incident Energy (MeV)

46-Pd-111m

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46-Pd-111m



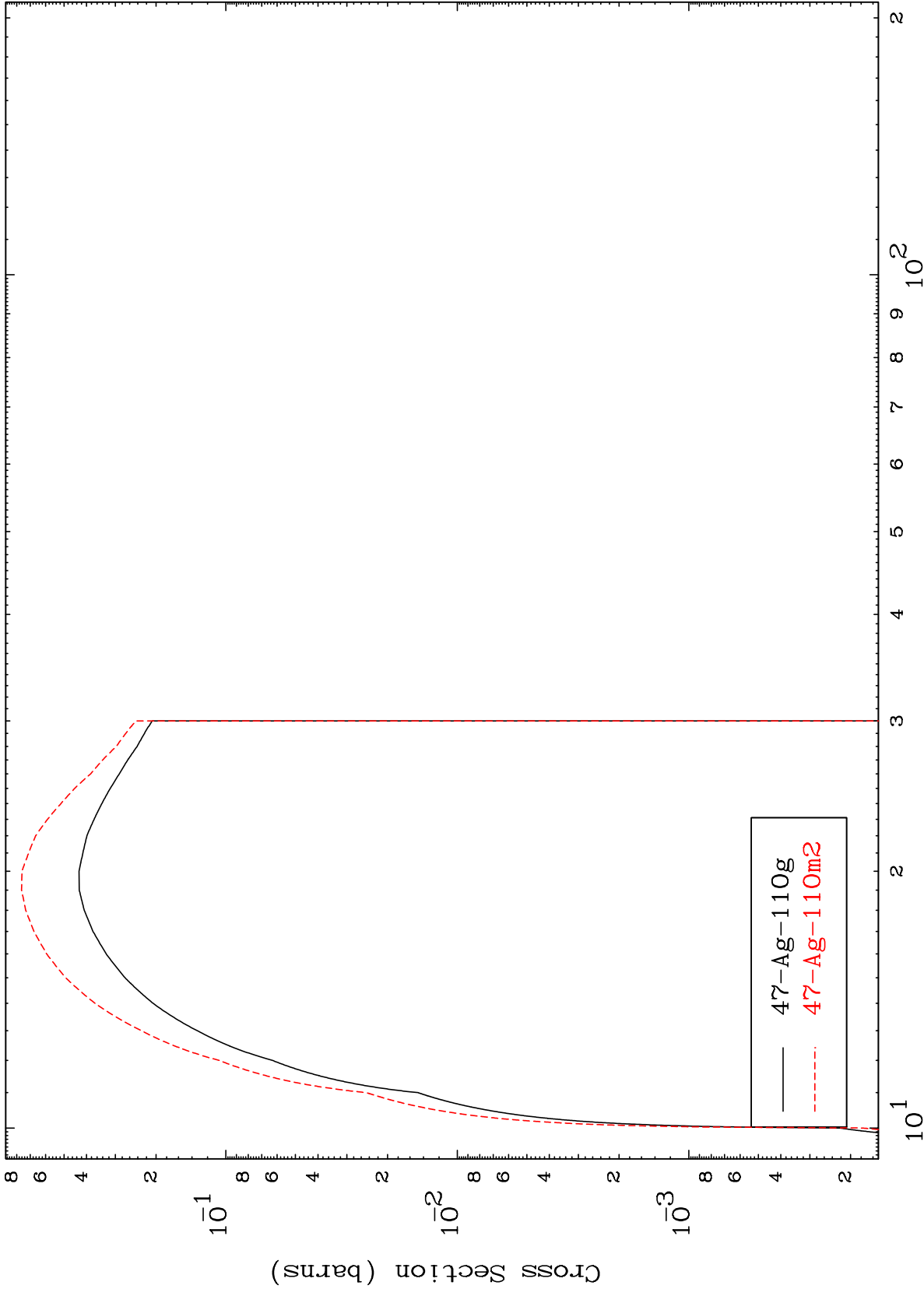
14

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(n,3n)

46-Pd-111m

Radionuclide Production Cross Section



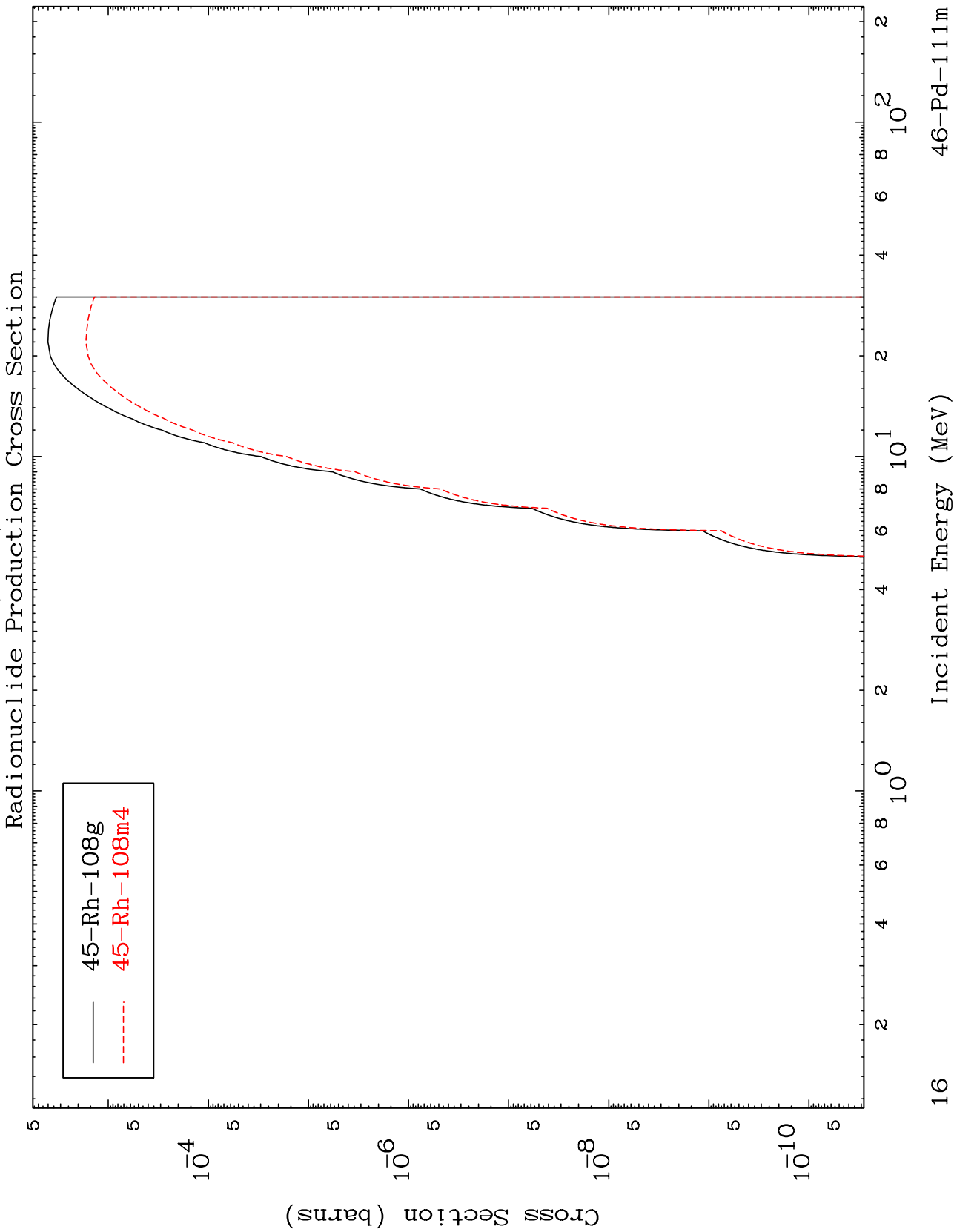
Incident Energy (MeV)

46-Pd-111m

MAT 4653

(n,n') α

46-Pd-111m

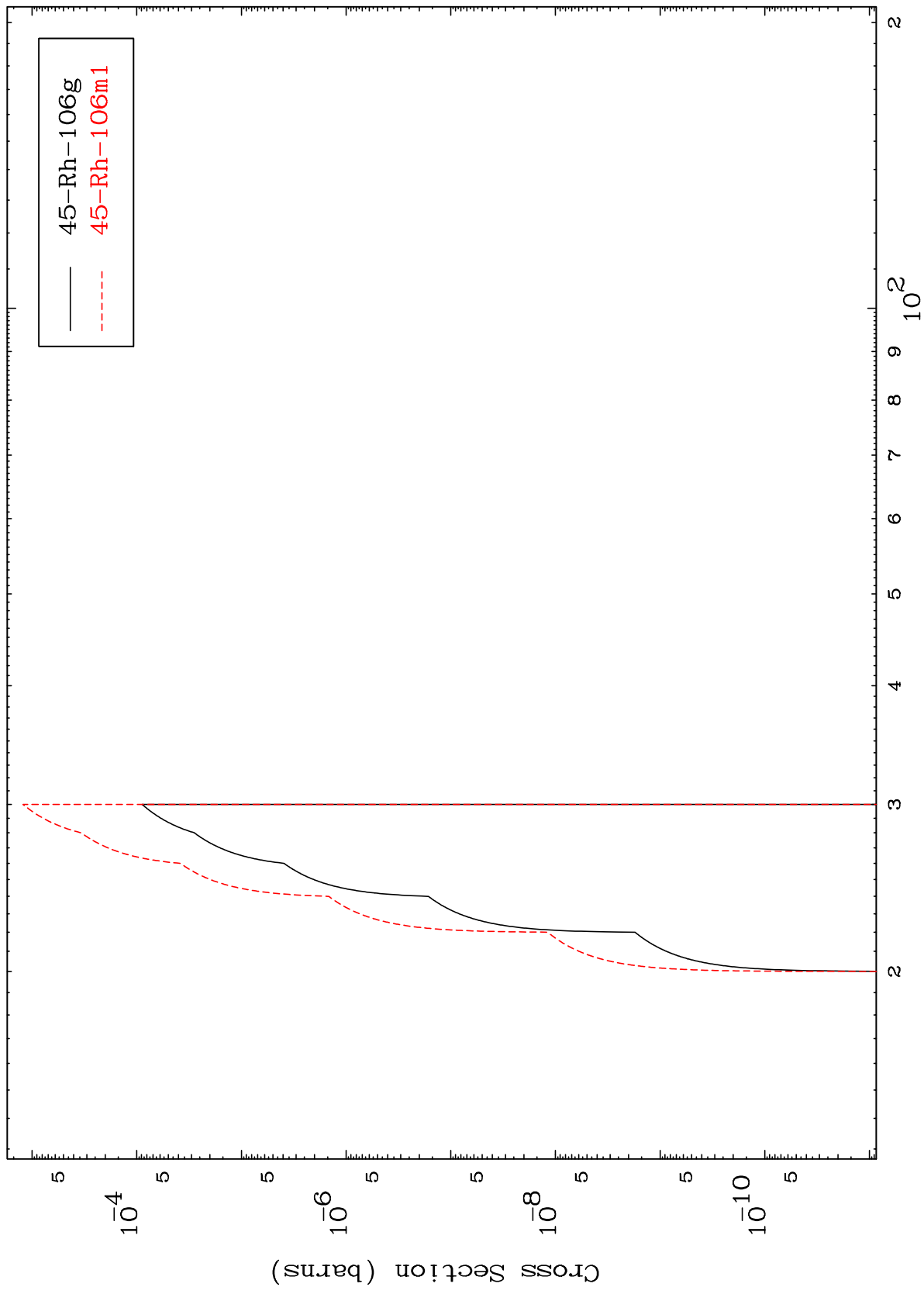


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(n,3n) α

46-Pd-111m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

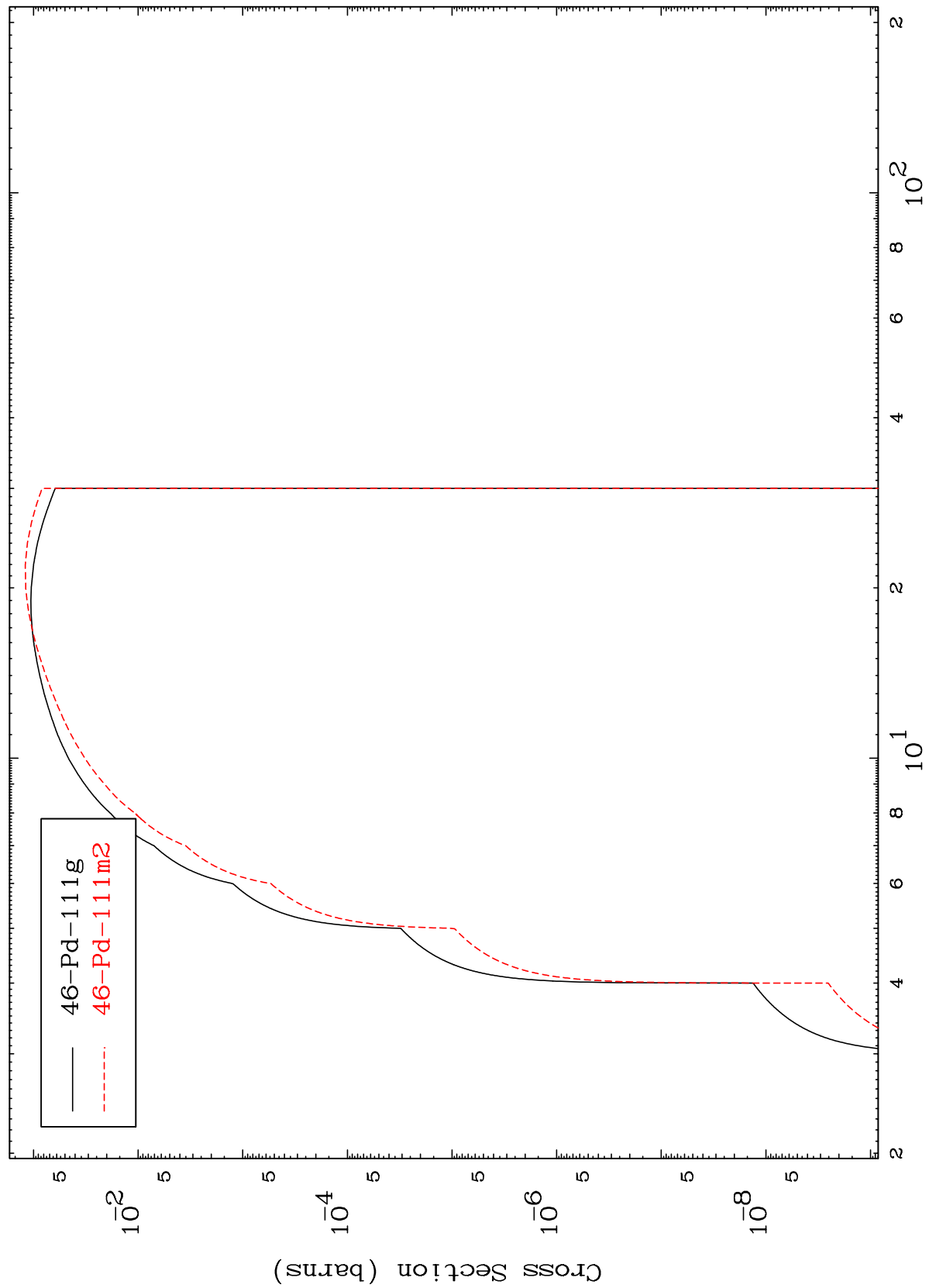
46-Pd-111m

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46-Pd-111m

(n,n') p

Radionuclide Production Cross Section



18

Incident Energy (MeV)

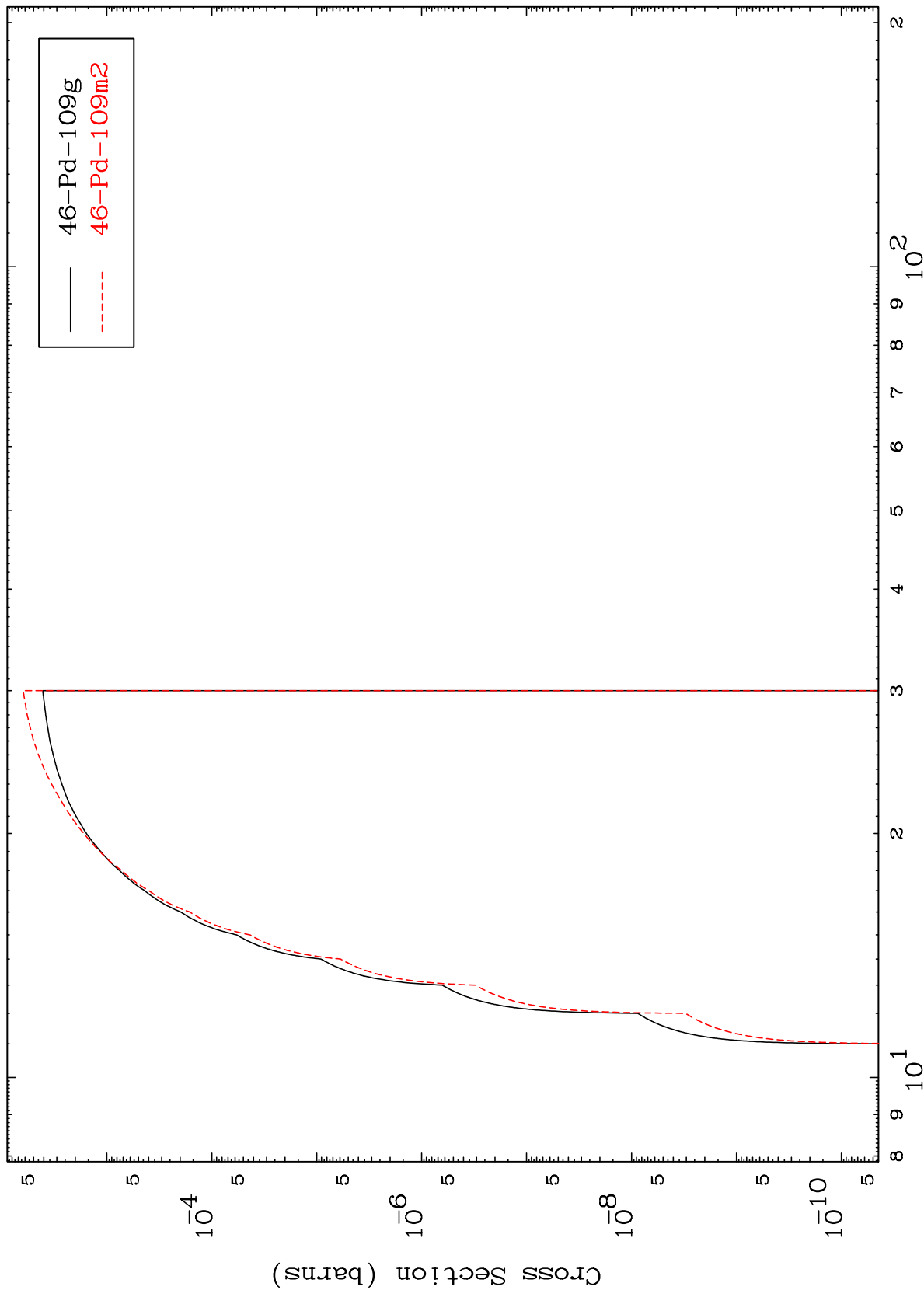
46-Pd-111m

MAT 4653

(n,n') t

46-Pd-111m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

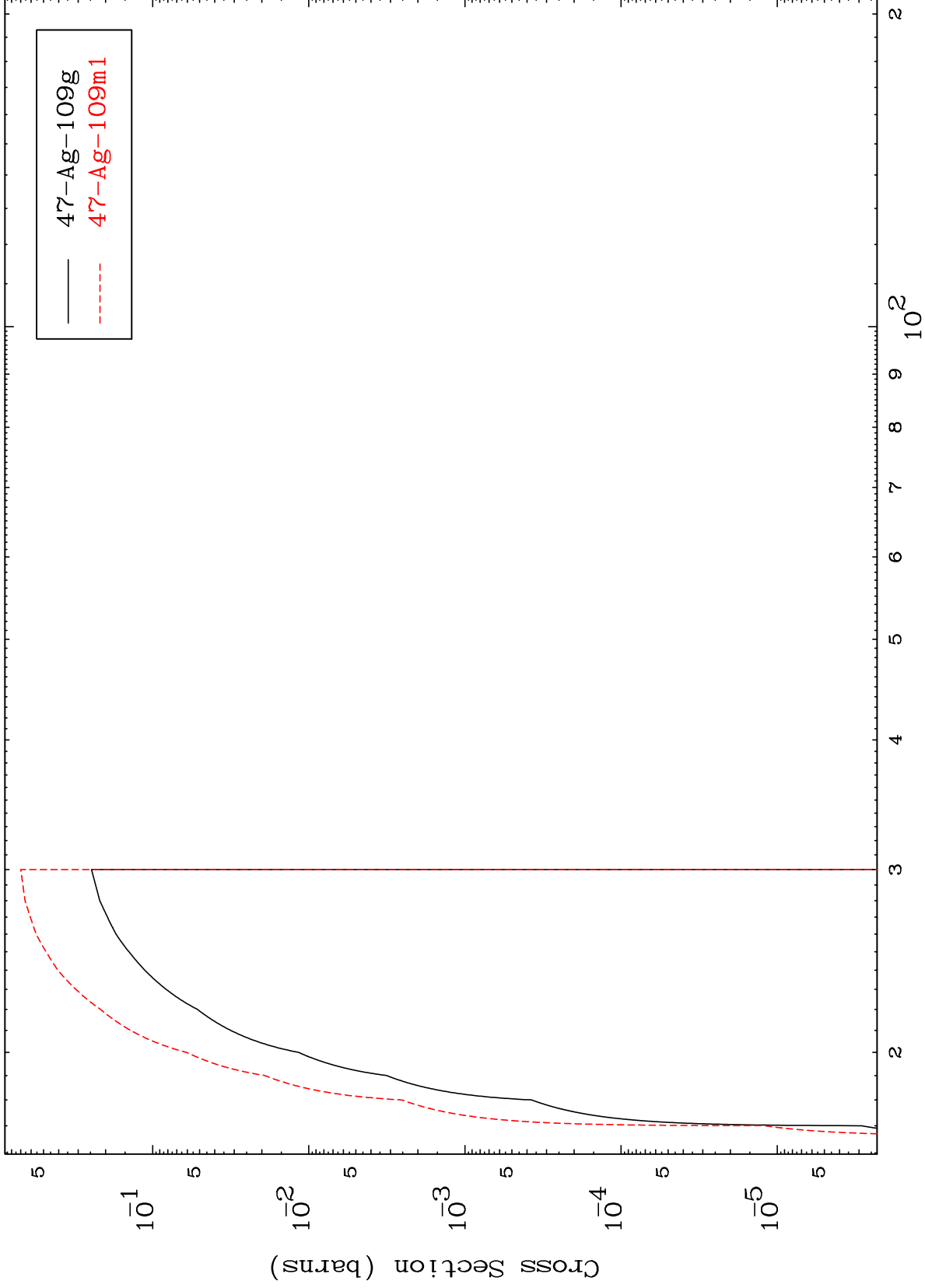
46-Pd-111m

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(n,4n)

46-Pd-111m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

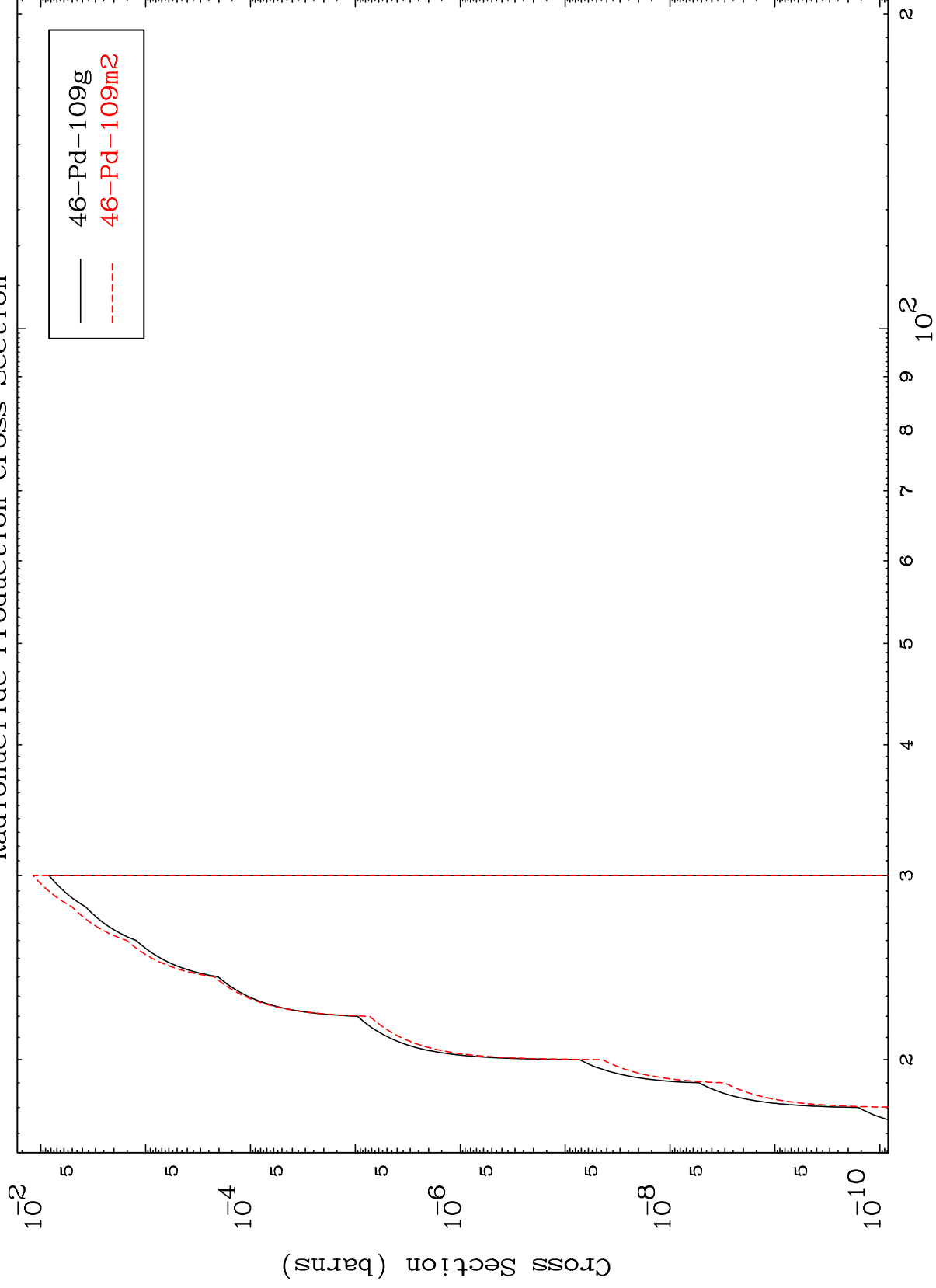
46-Pd-111m

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(n,3n) p

46-Pd-111m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

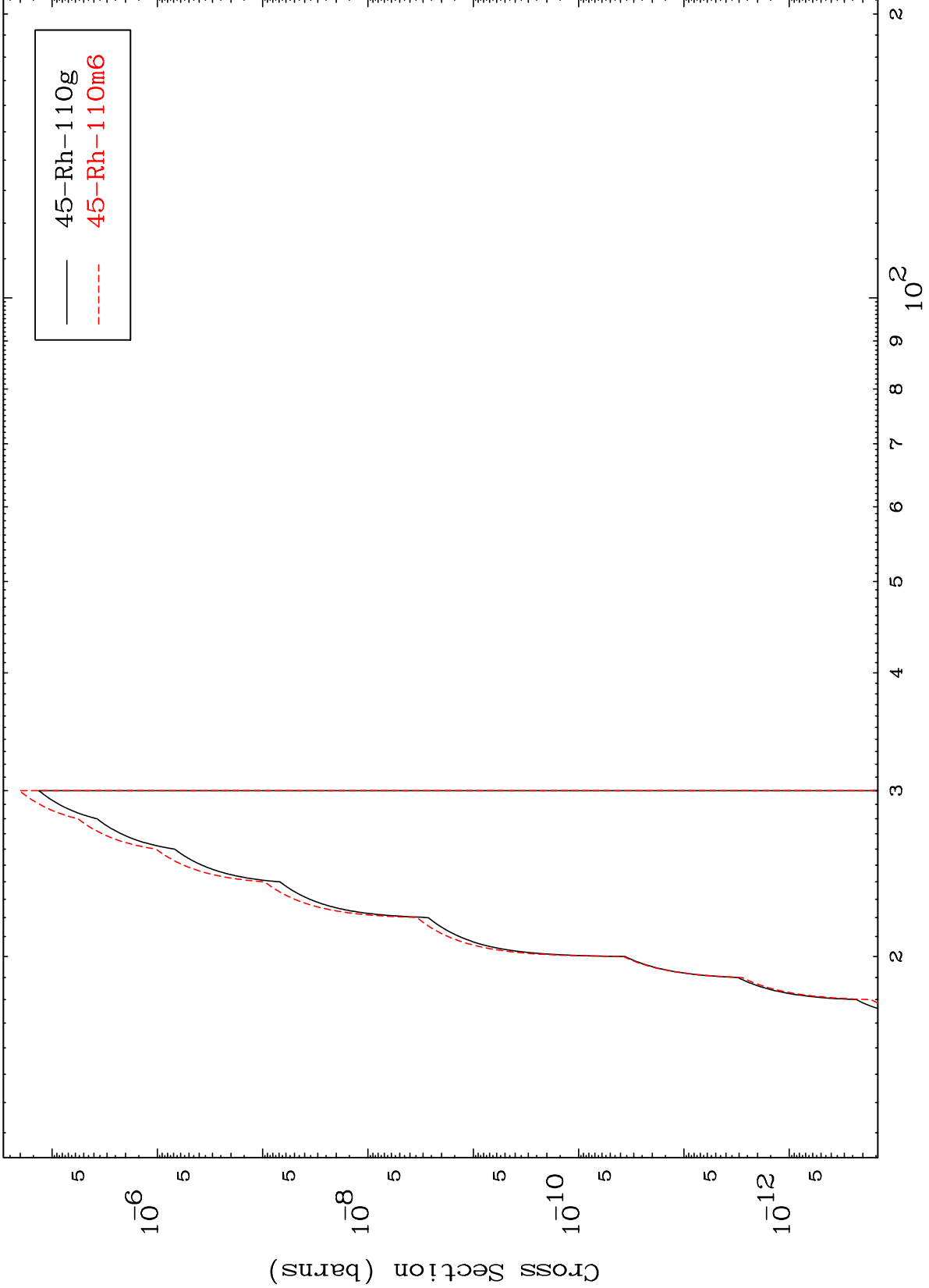
46-Pd-111m

MAT 4653

(n,2n) p

46-Pd-111m

Radionuclide Production Cross Section



22

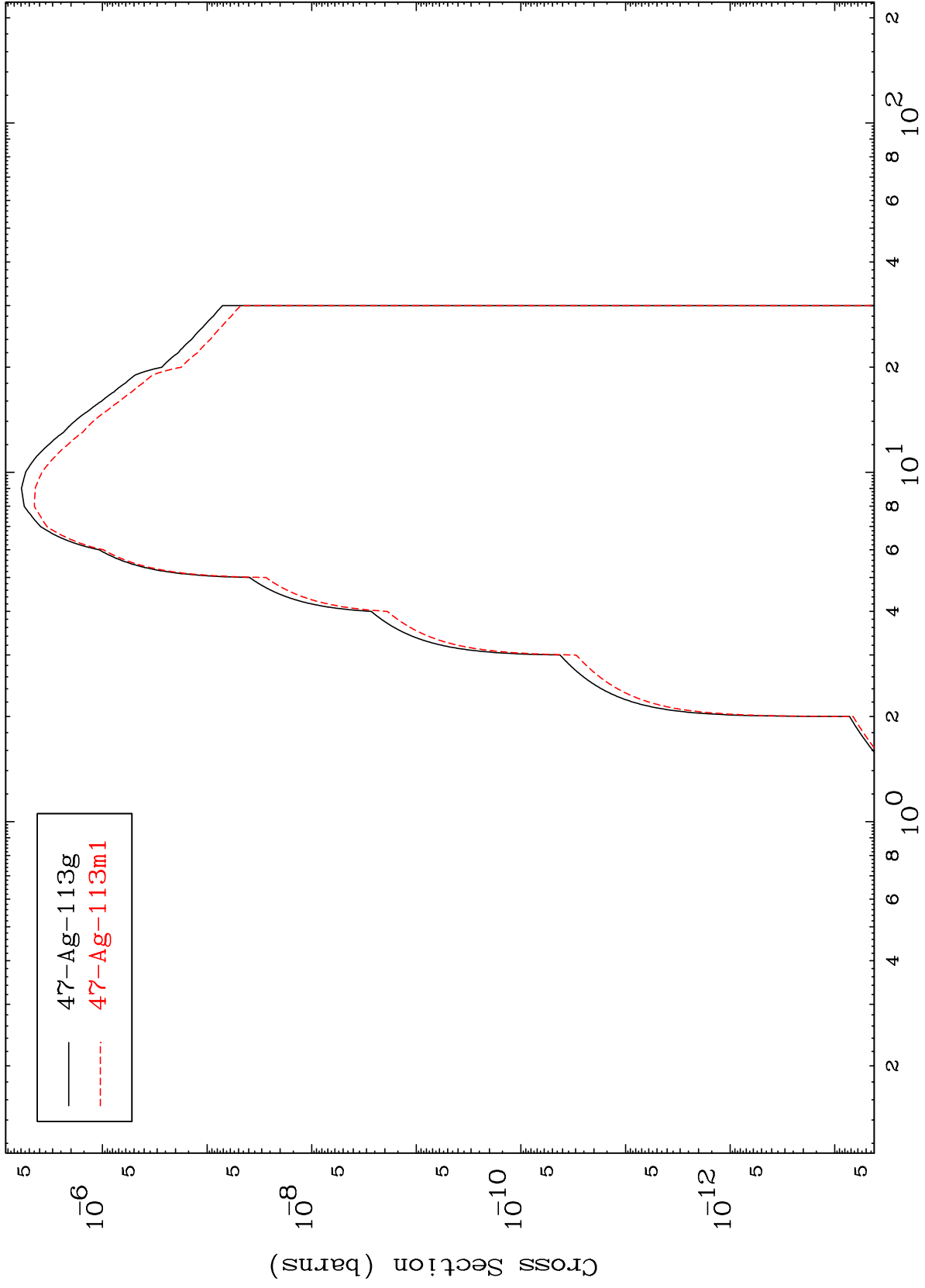
Incident Energy (MeV)

46-Pd-111m

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46-Pd-111m

(n, γ)
Radionuclide Production Cross Section



46-Pd-111m

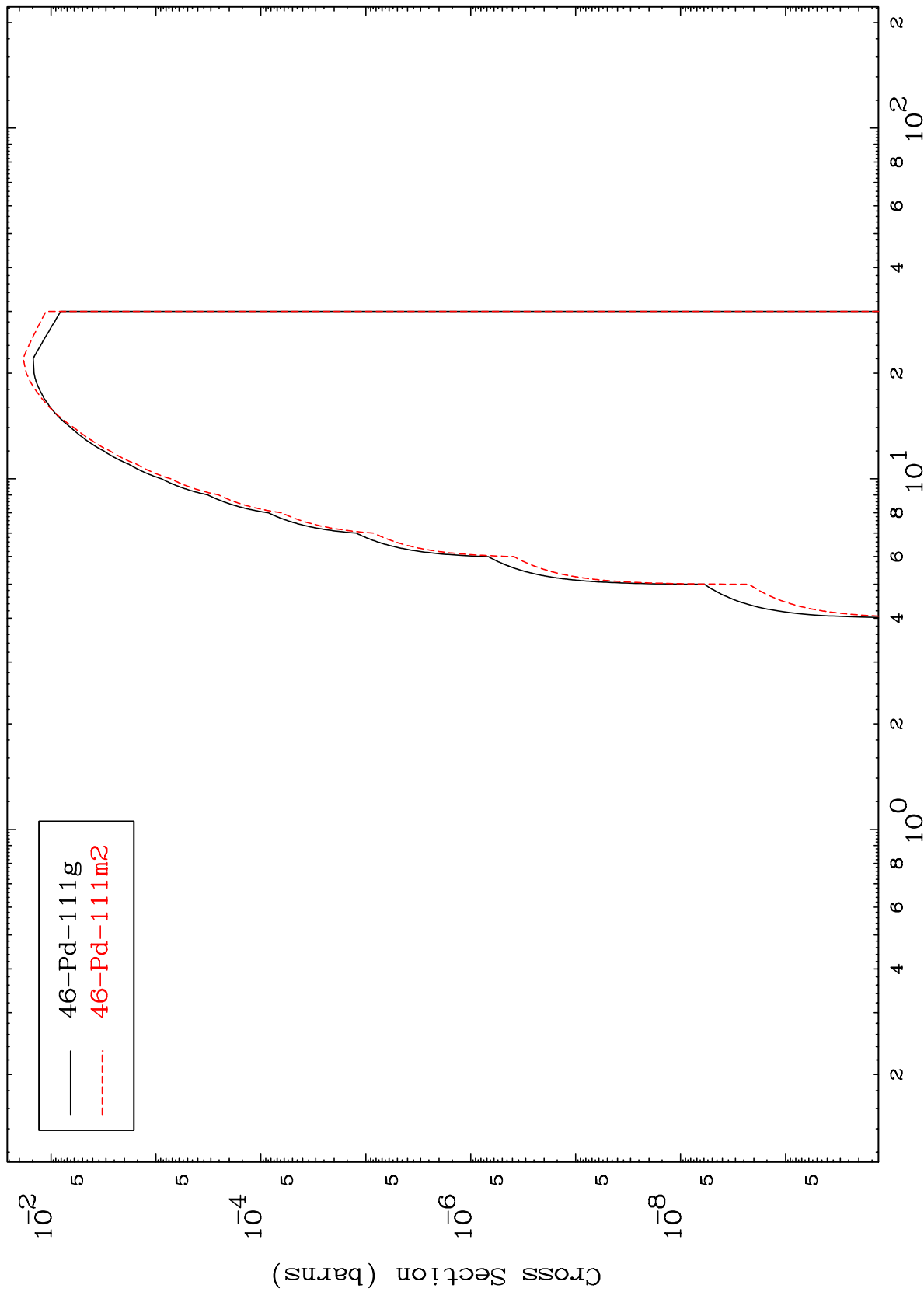
Incident Energy (MeV)

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$^{46}\text{Pd-111m}$

(n,d)

Radionuclide Production Cross Section



— $^{46}\text{Pd-111g}$
- - - $^{46}\text{Pd-111m2}$

$^{46}\text{Pd-111m}$

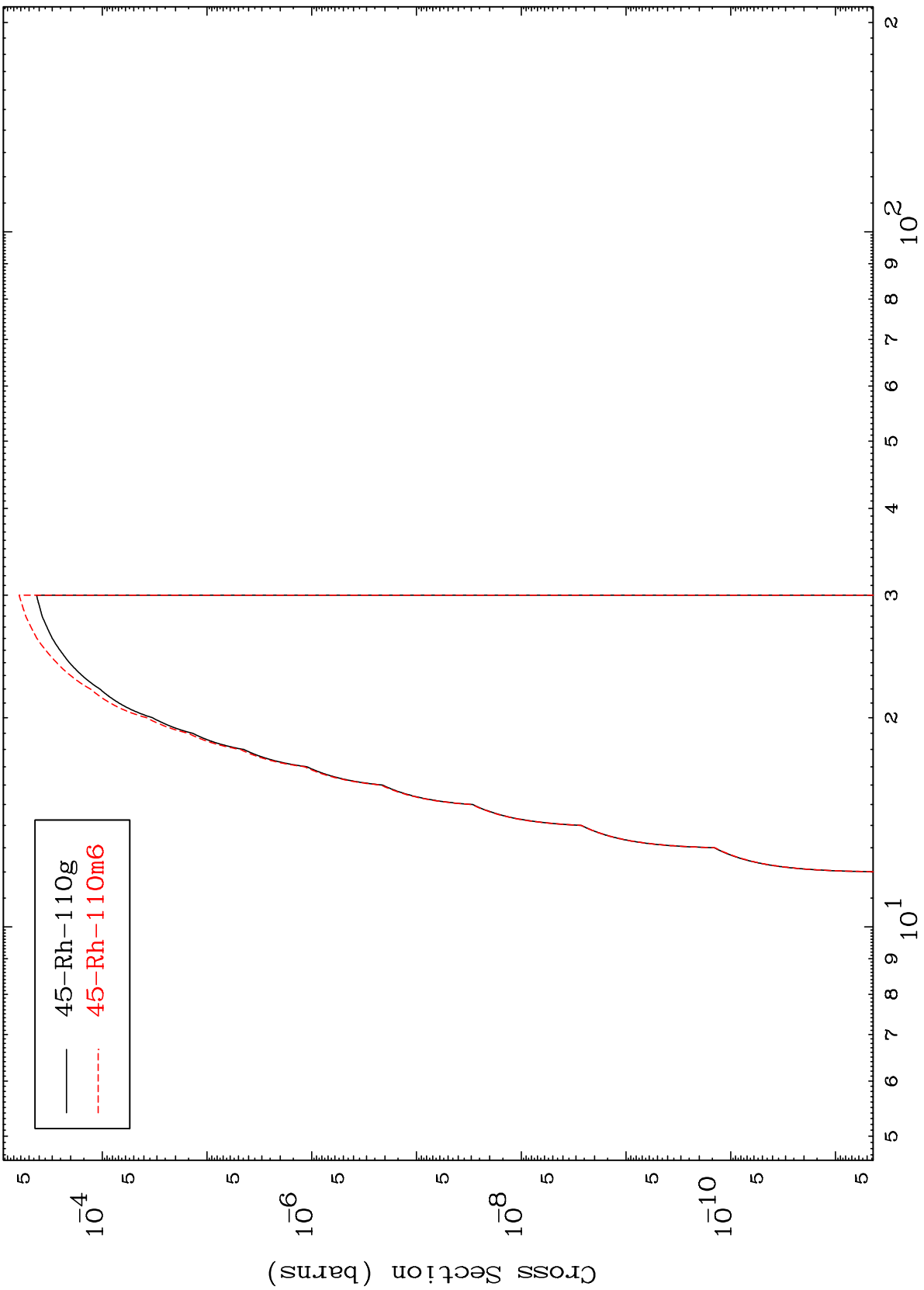
Incident Energy (MeV)

24

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46-Pd-111m

Radionuclide Production Cross Section
(n,He-3)



46-Pd-111m

Incident Energy (MeV)

25

MAT 4653

(n,p) d

46-Pd-111m

