

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

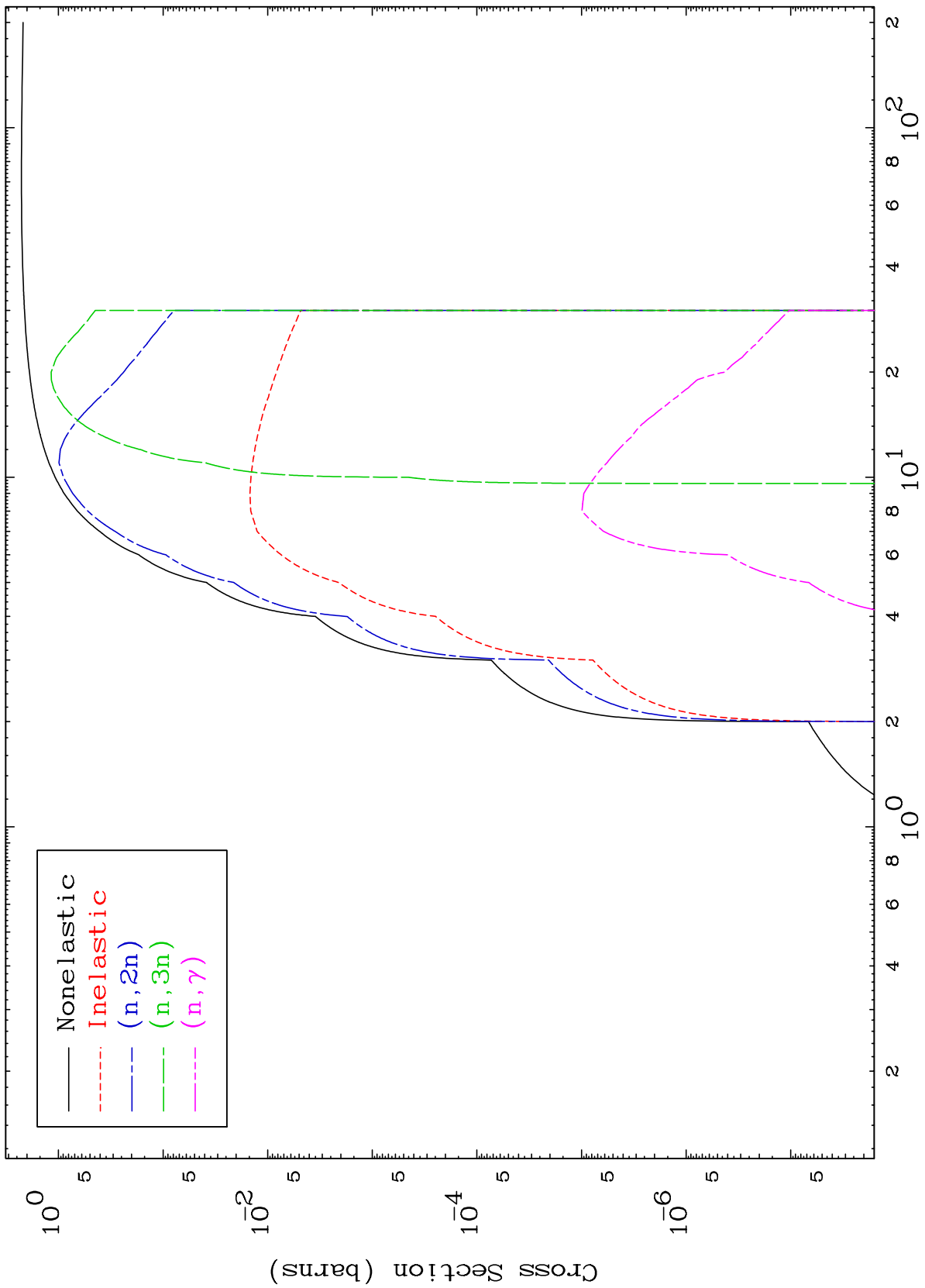
Press Mouse Button to Start

MAT 4653

Deuteron Major

46-Pd-111m

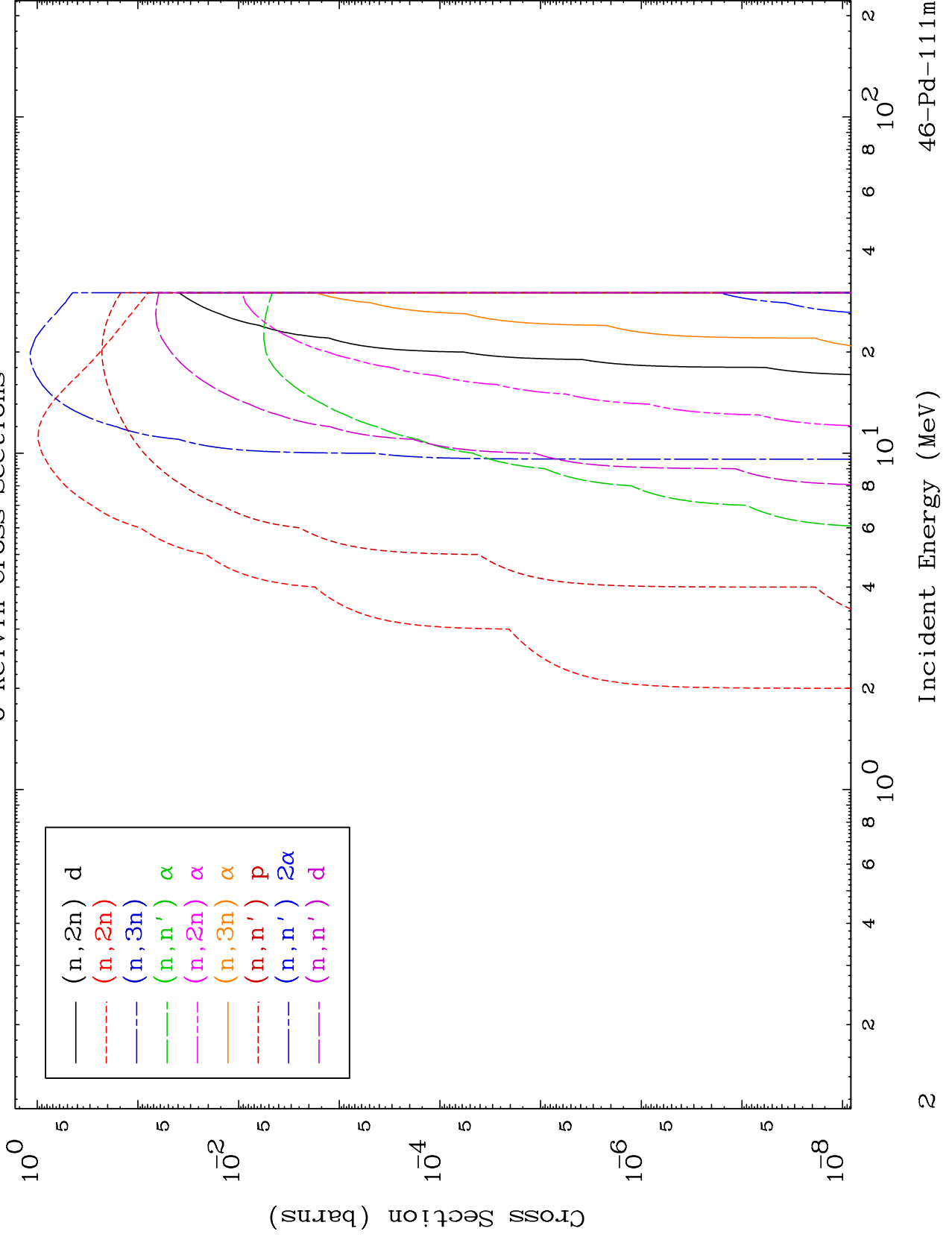
0 Kelvin Cross Sections



MAT 4653

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

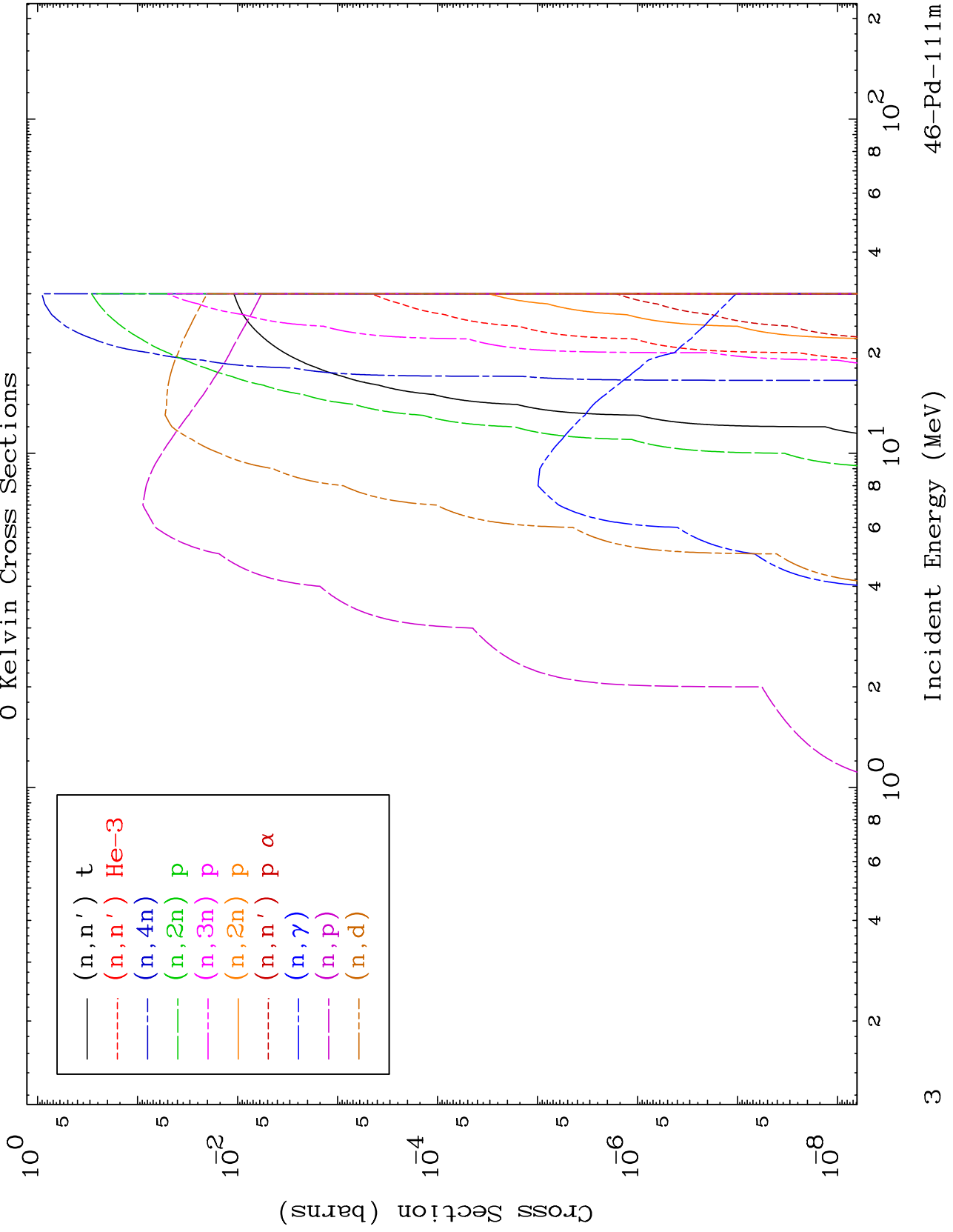
46-Pd-111m



MAT 4653

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-111m

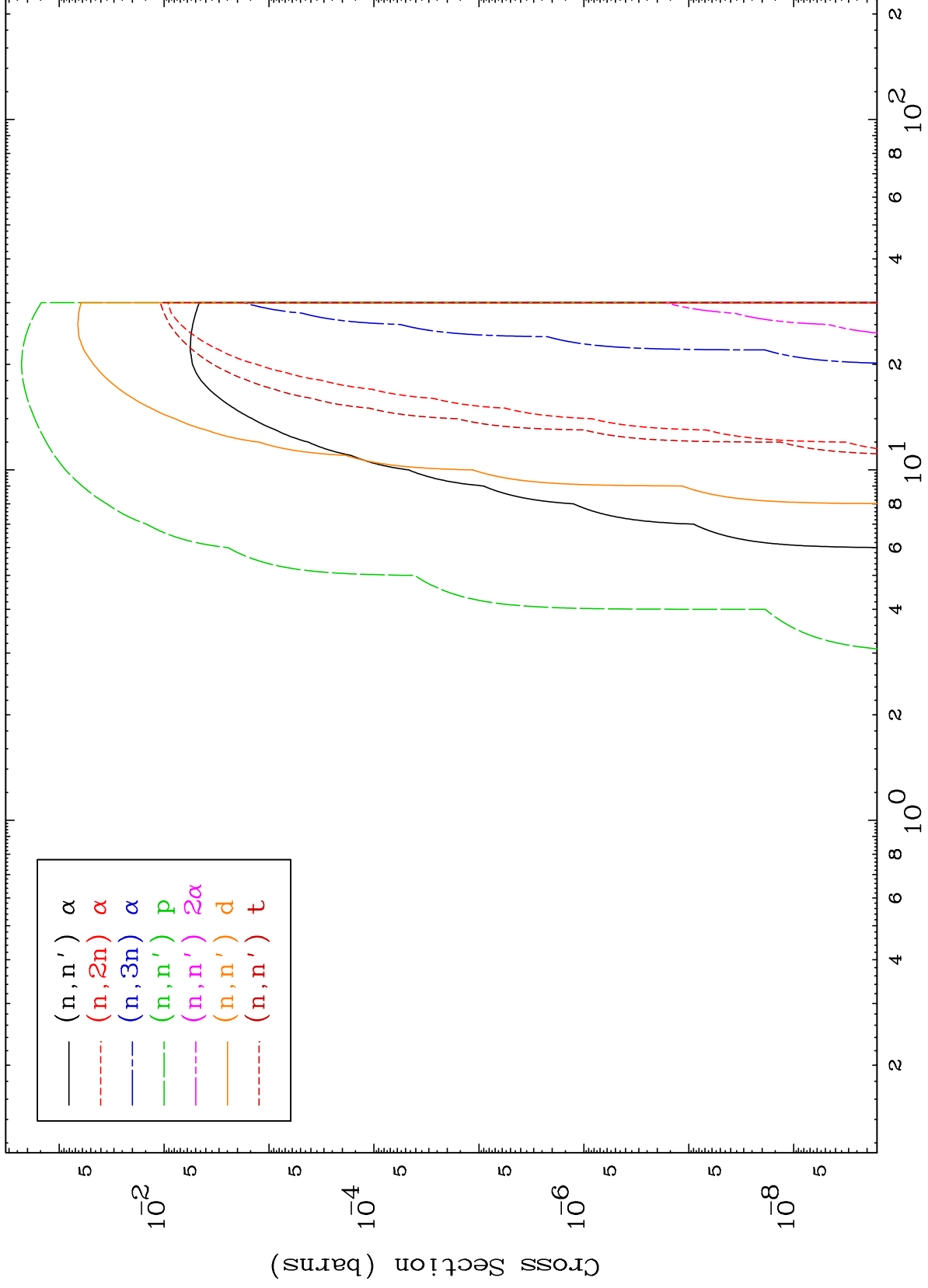




MAT 4653

Deuteron Charged Particle  
0 Kelvin Cross Sections

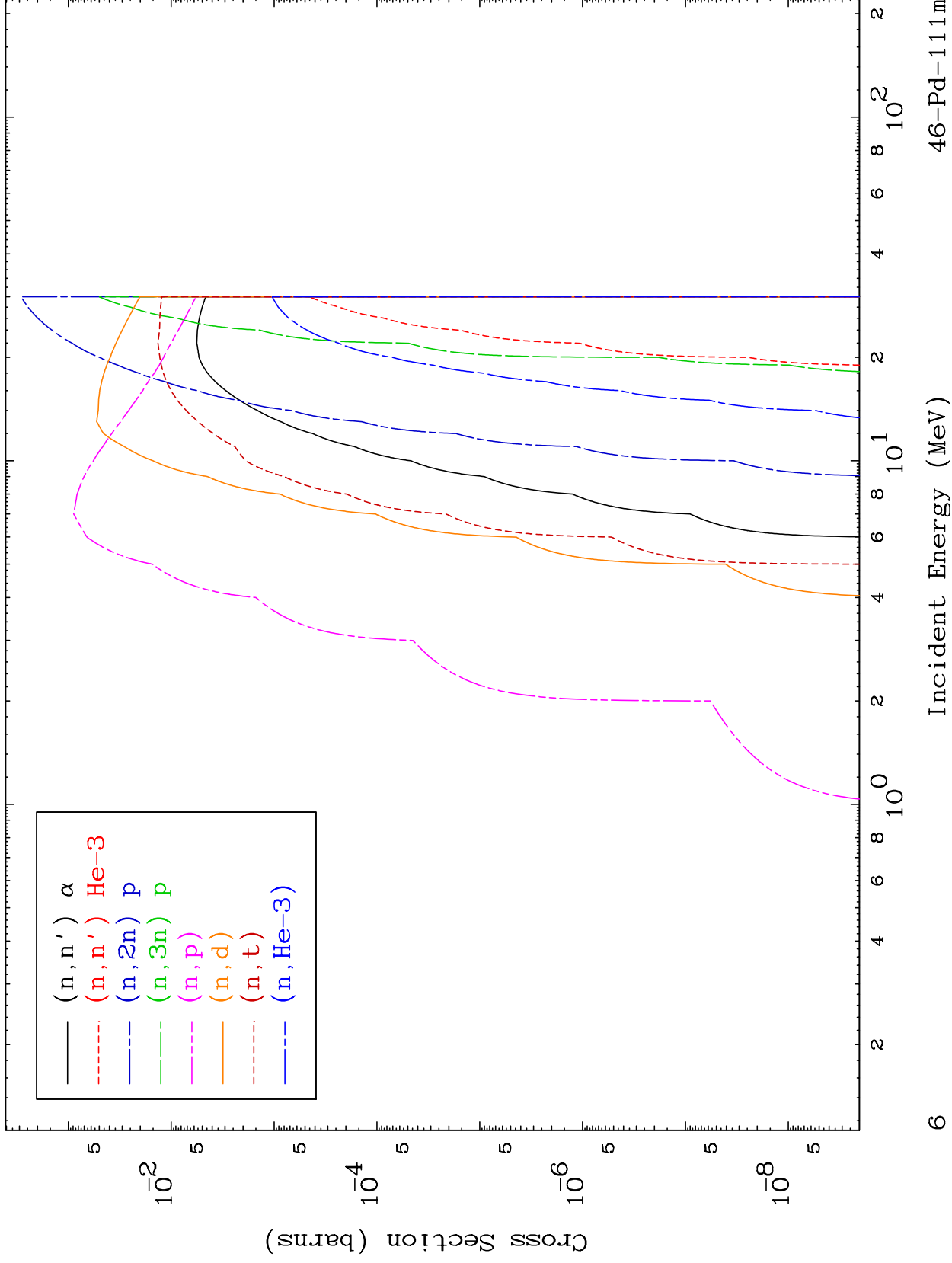
46-Pd-111m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

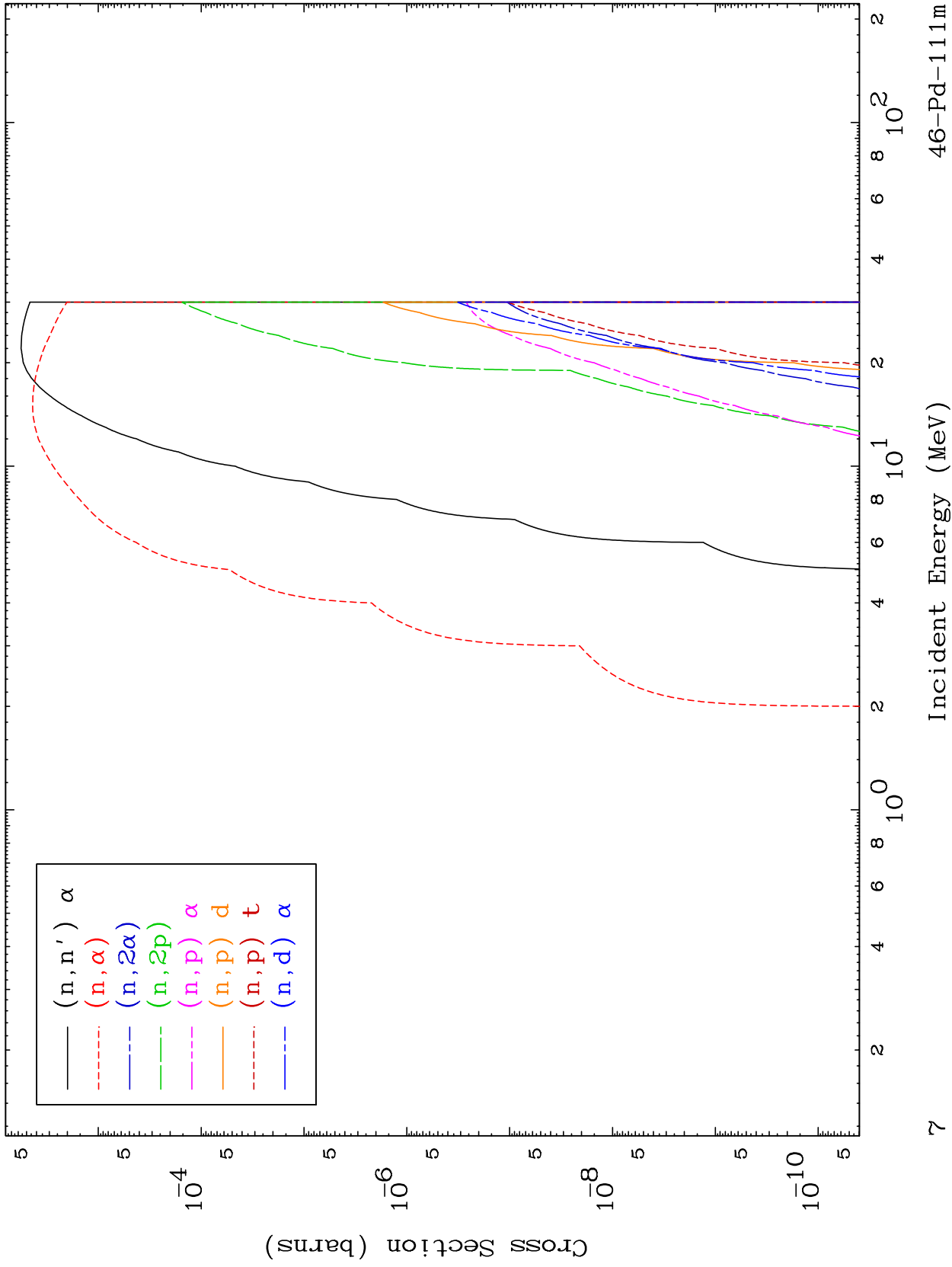
46-Pd-111m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-111m

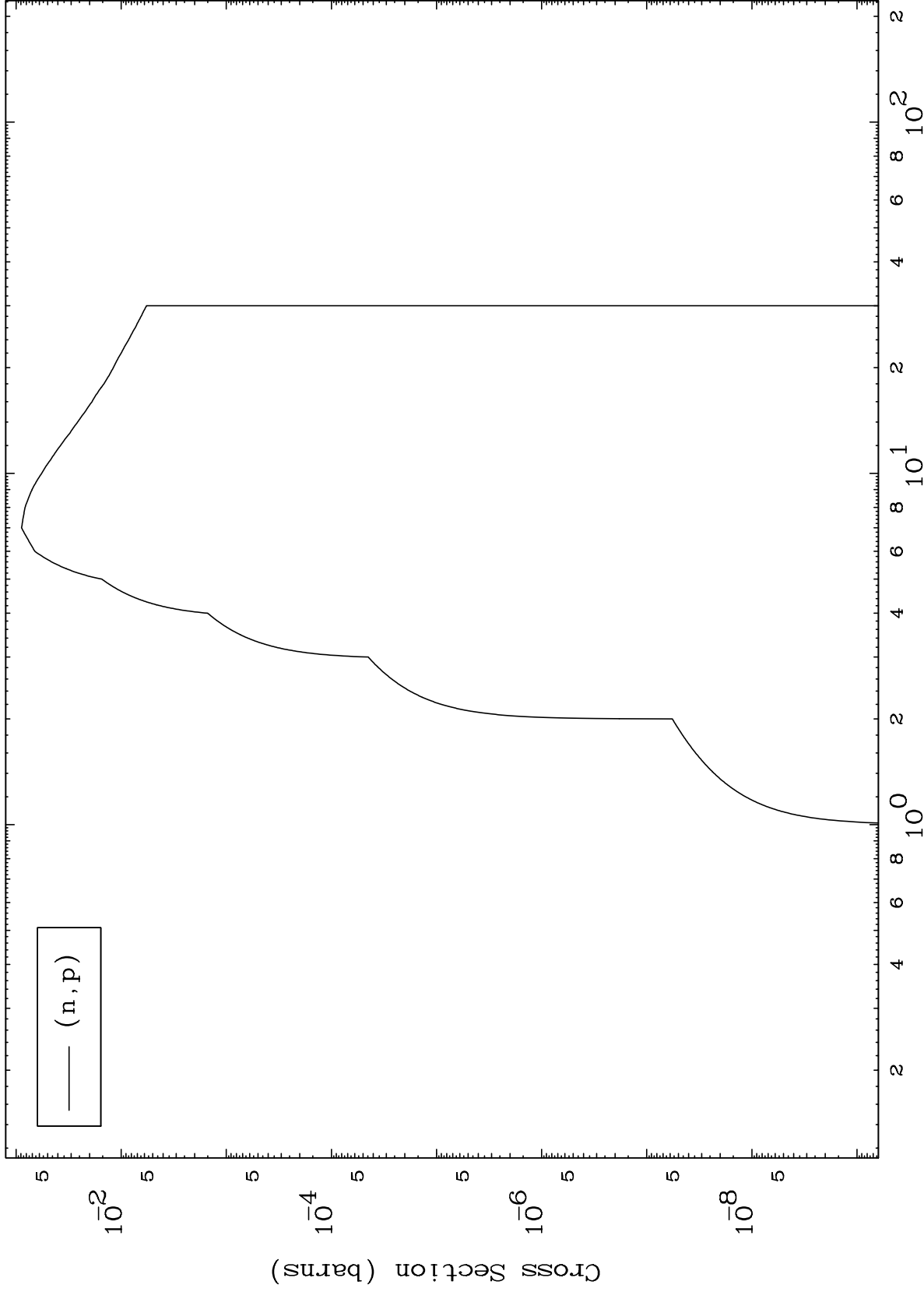




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46-Pd-111m

(d,p) Levels  
0 Kelvin Cross Sections

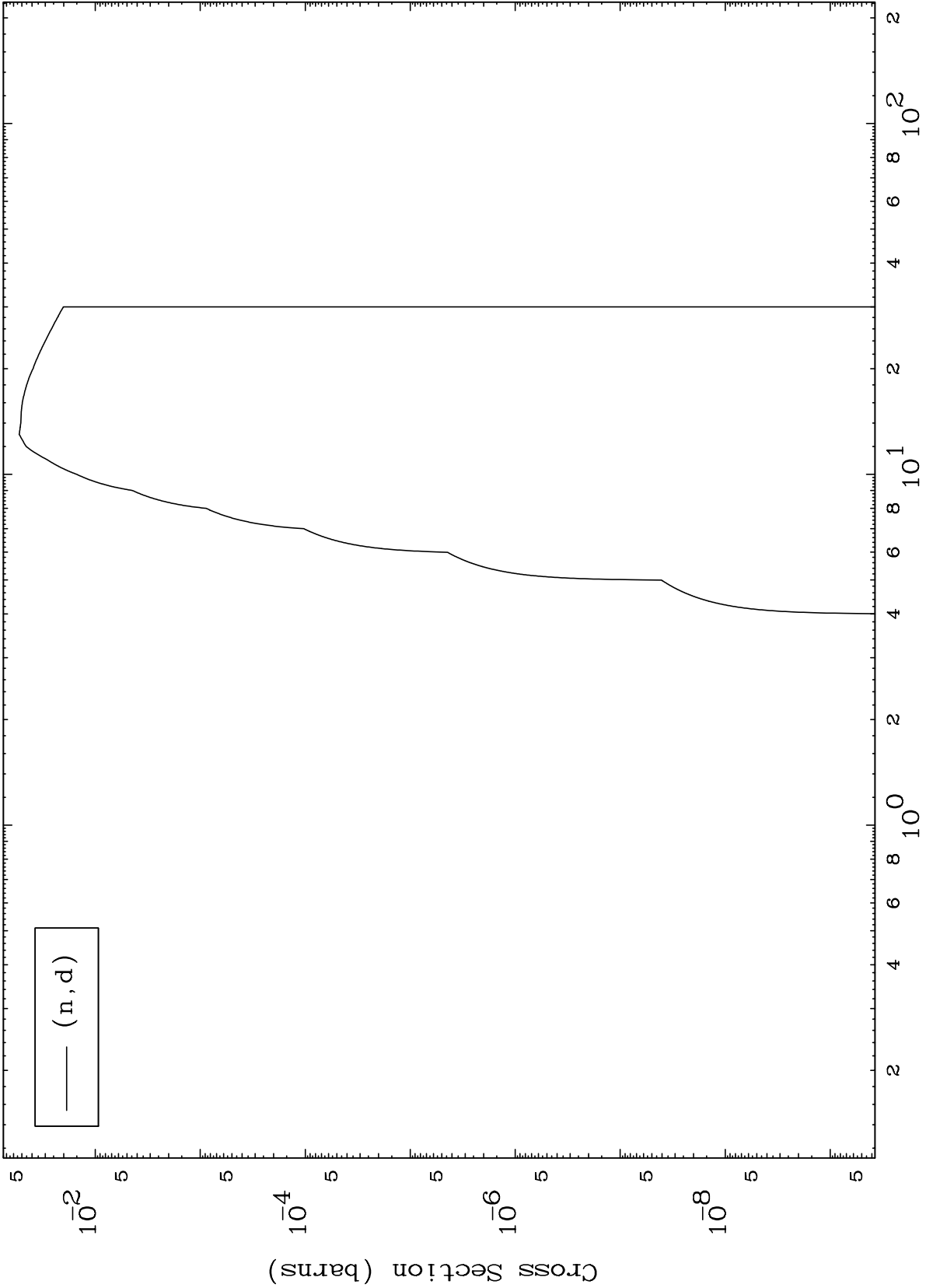


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(d,d) Levels

46-Pd-111m

0 Kelvin Cross Sections



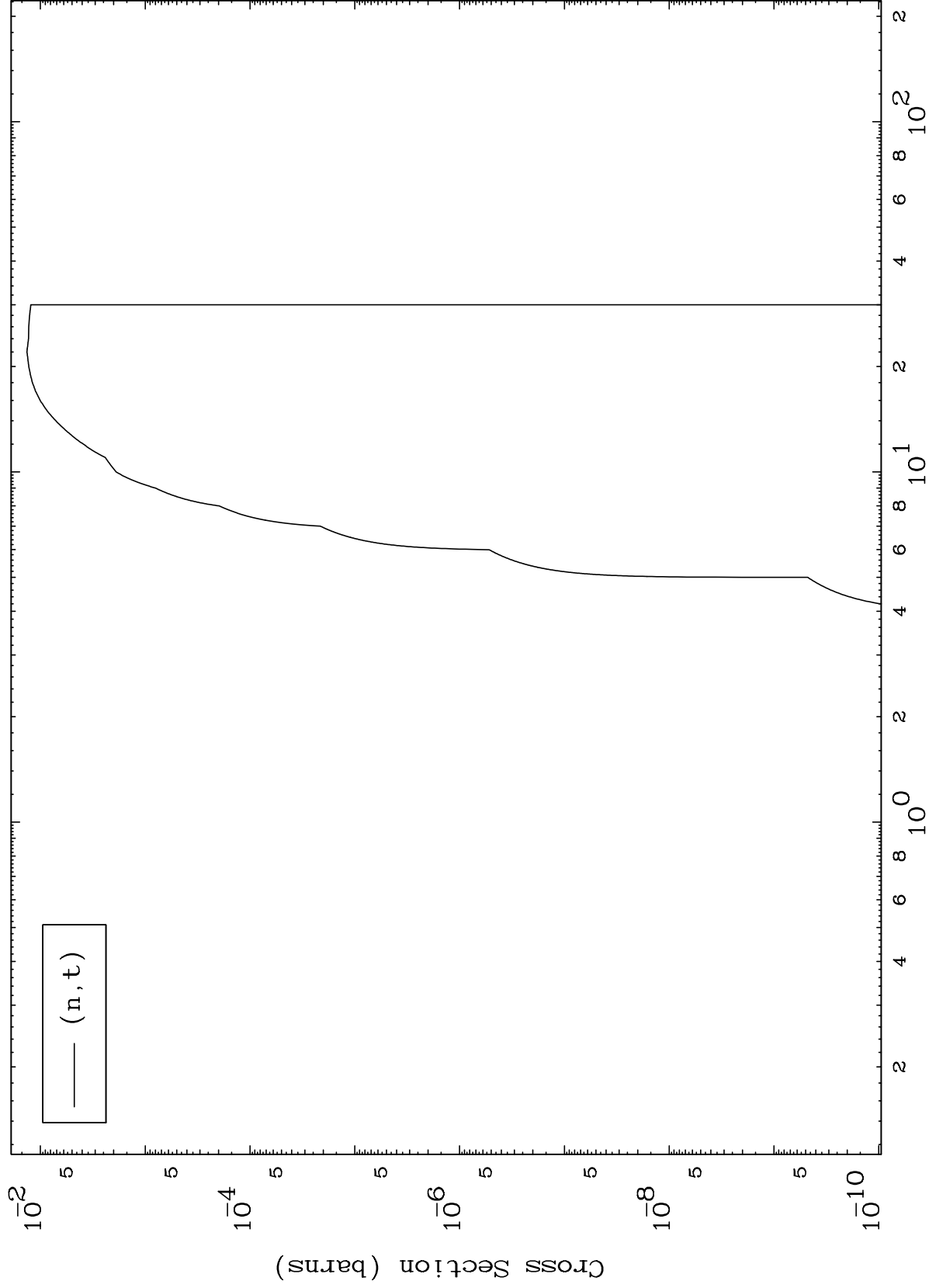
(n,d)

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(d, t) Levels

46-Pd-111m

0 Kelvin Cross Sections



10

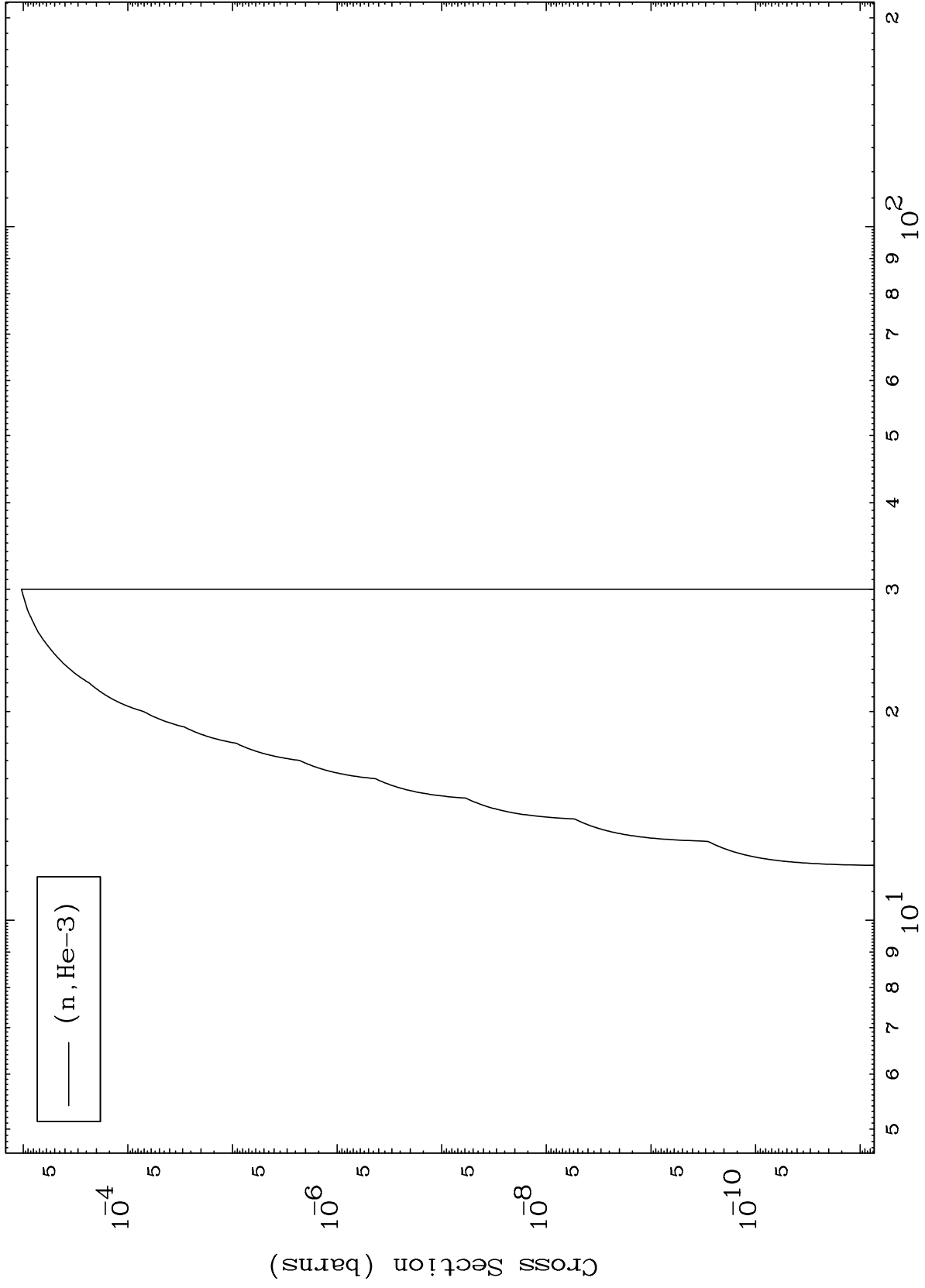
Incident Energy (MeV)

46-Pd-111m

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46-Pd-111m

(d,He3) Levels  
0 Kelvin Cross Sections



46-Pd-111m

Incident Energy (MeV)

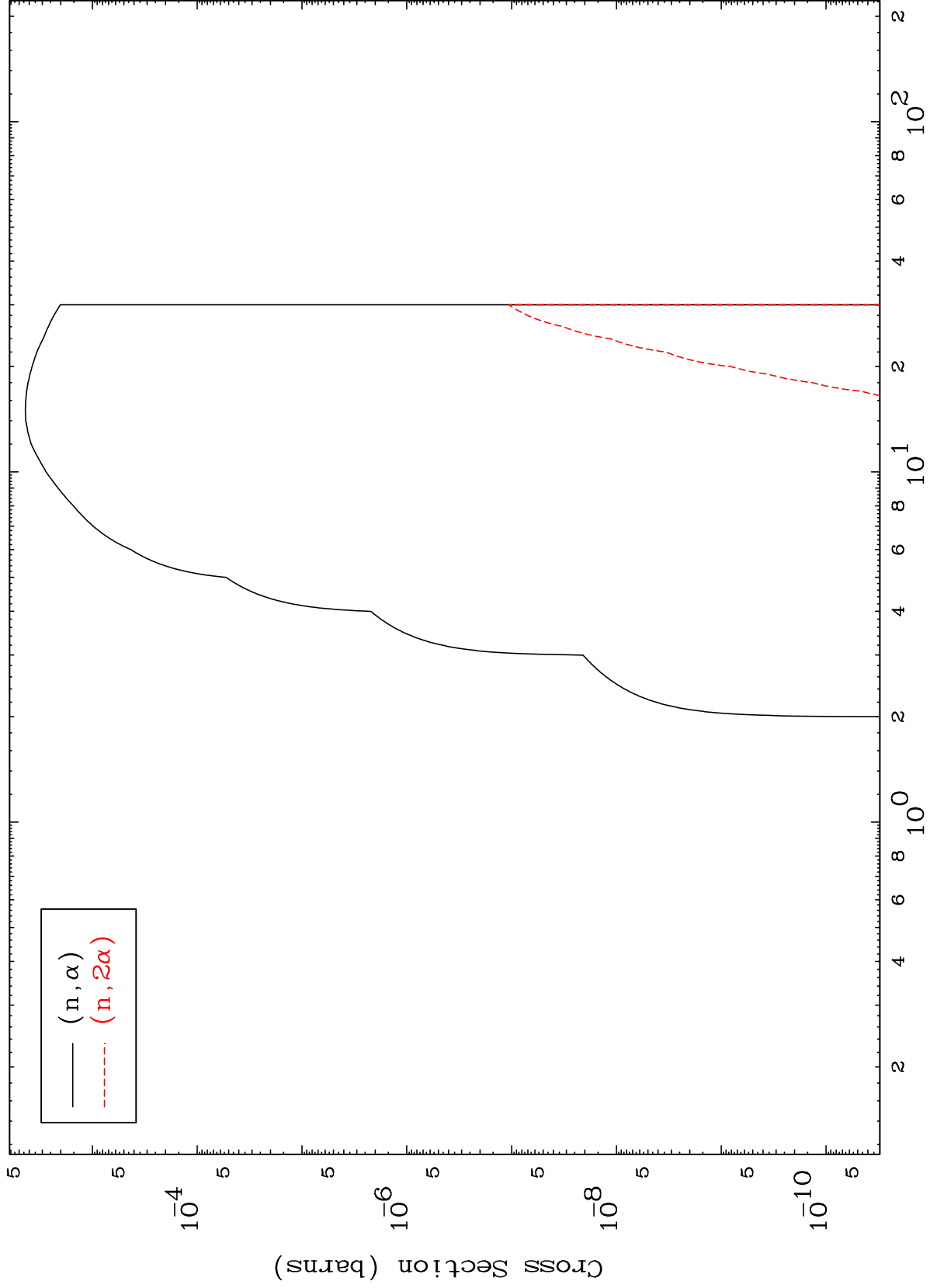
11

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(d,  $\alpha$ ) Levels

46-Pd-111m

0 Kelvin Cross Sections

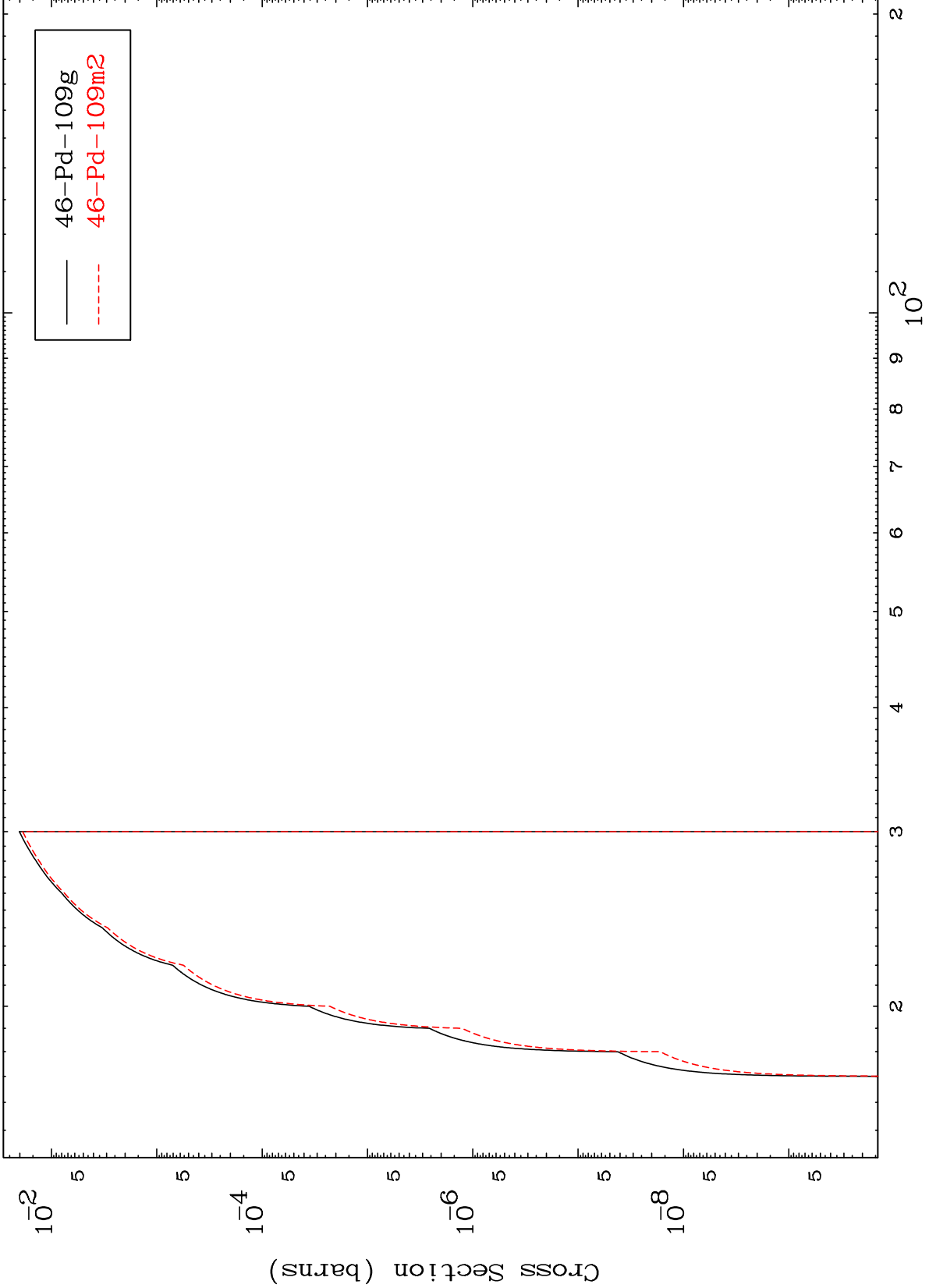


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(n,2n) d

46-Pd-111m

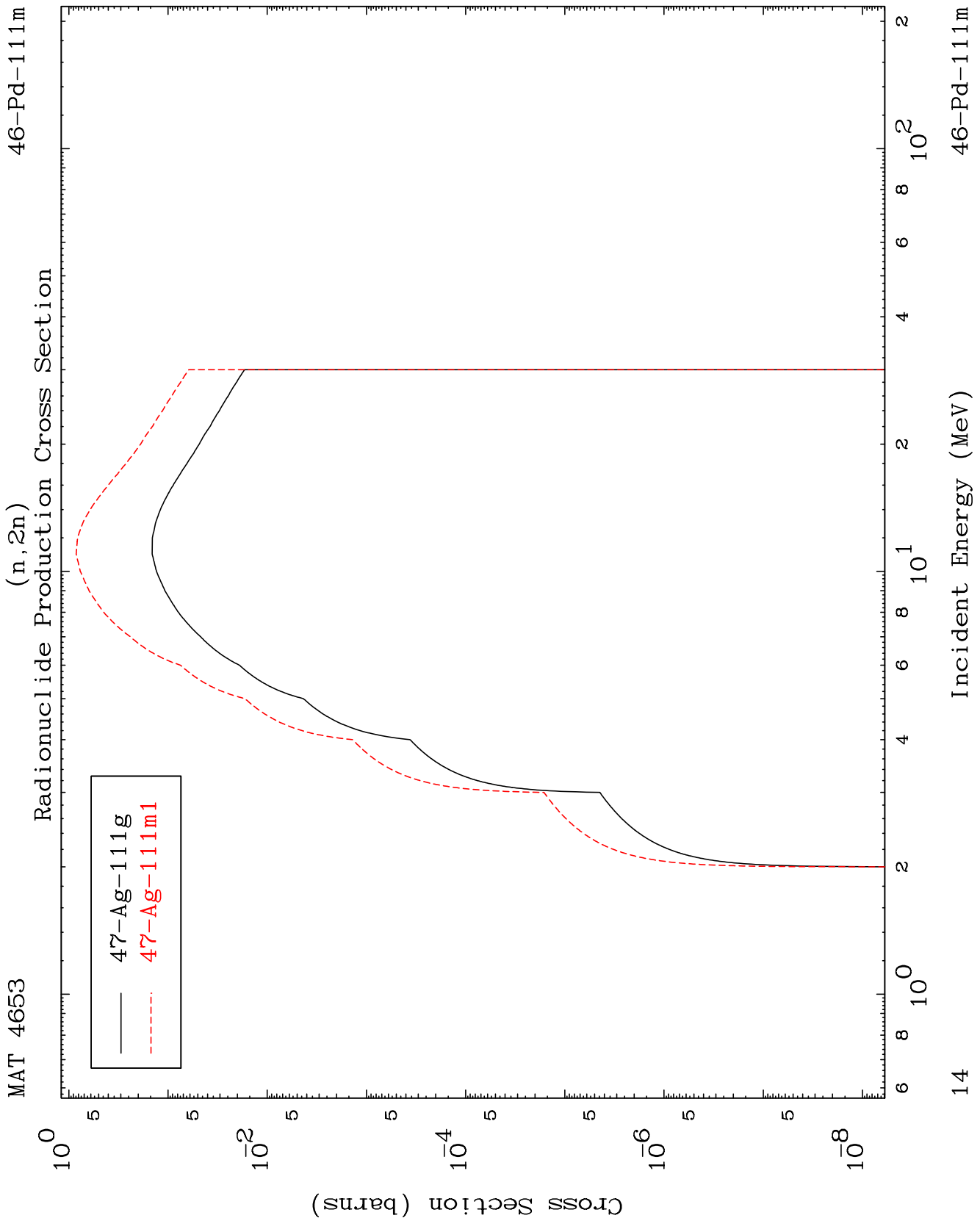
Radionuclide Production Cross Section



13

Incident Energy (MeV)

46-Pd-111m

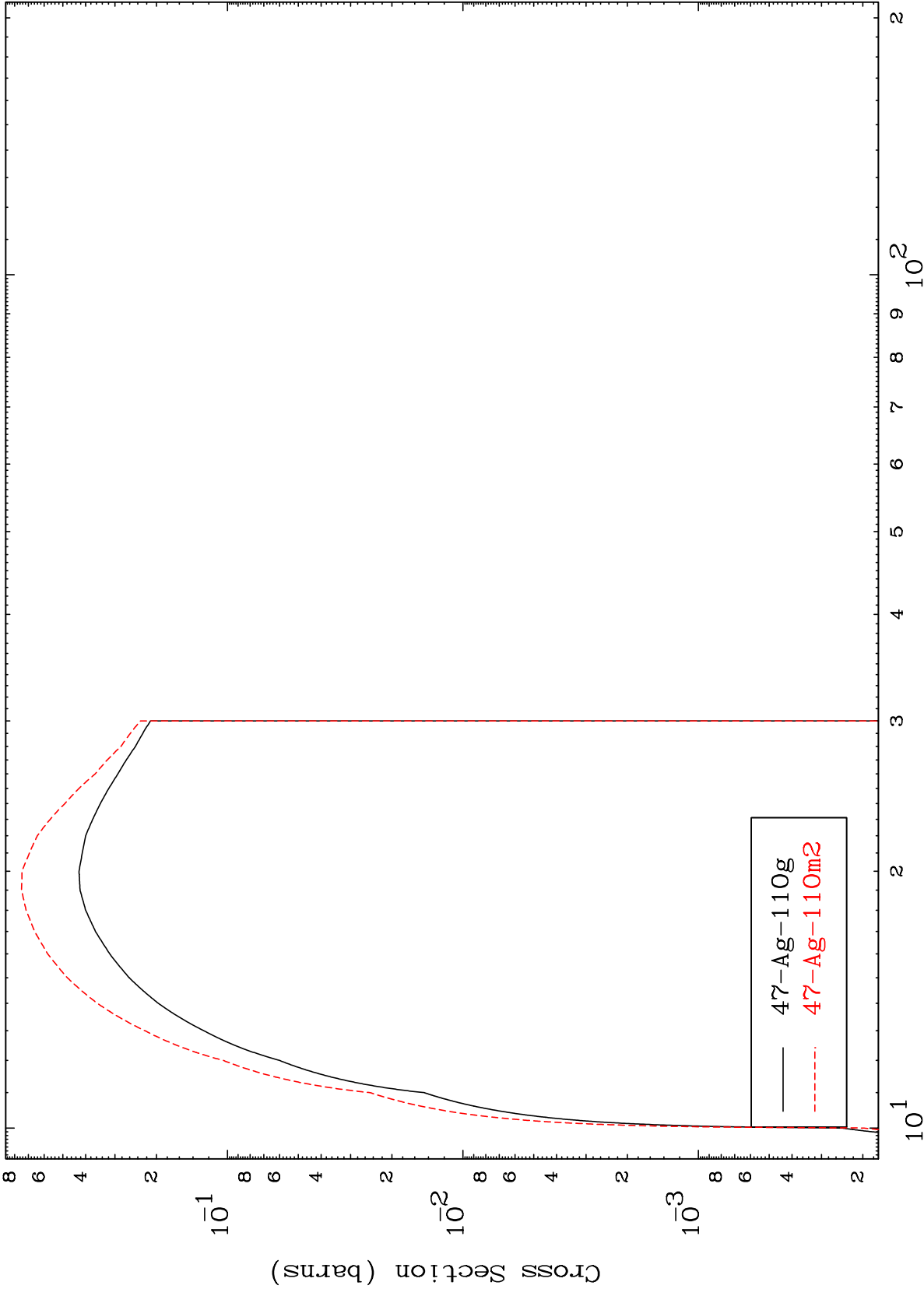


MAT 4653

(n,3n)

46-Pd-111m

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-111m

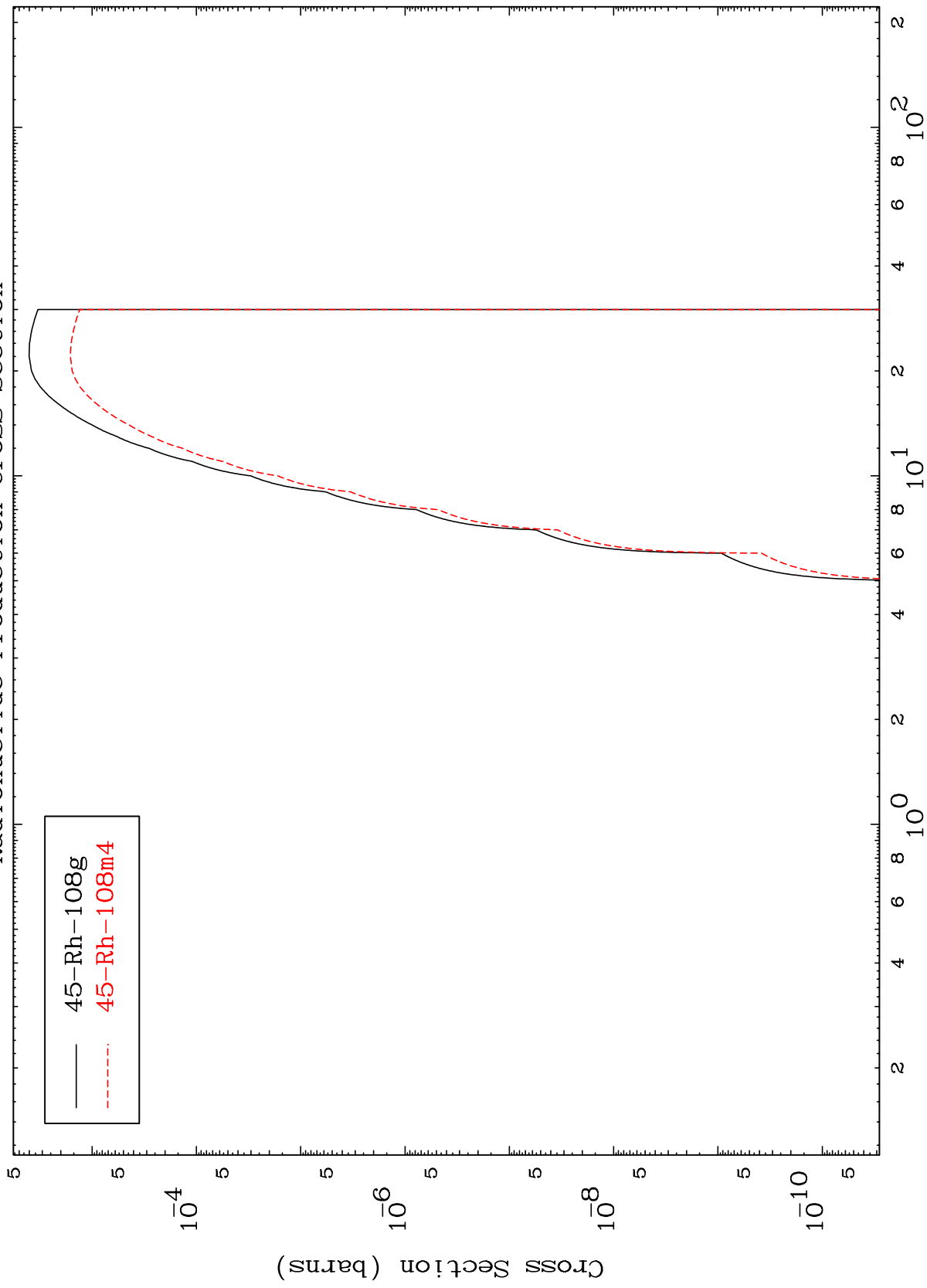


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$(n, n') \alpha$

46-Pd-111m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

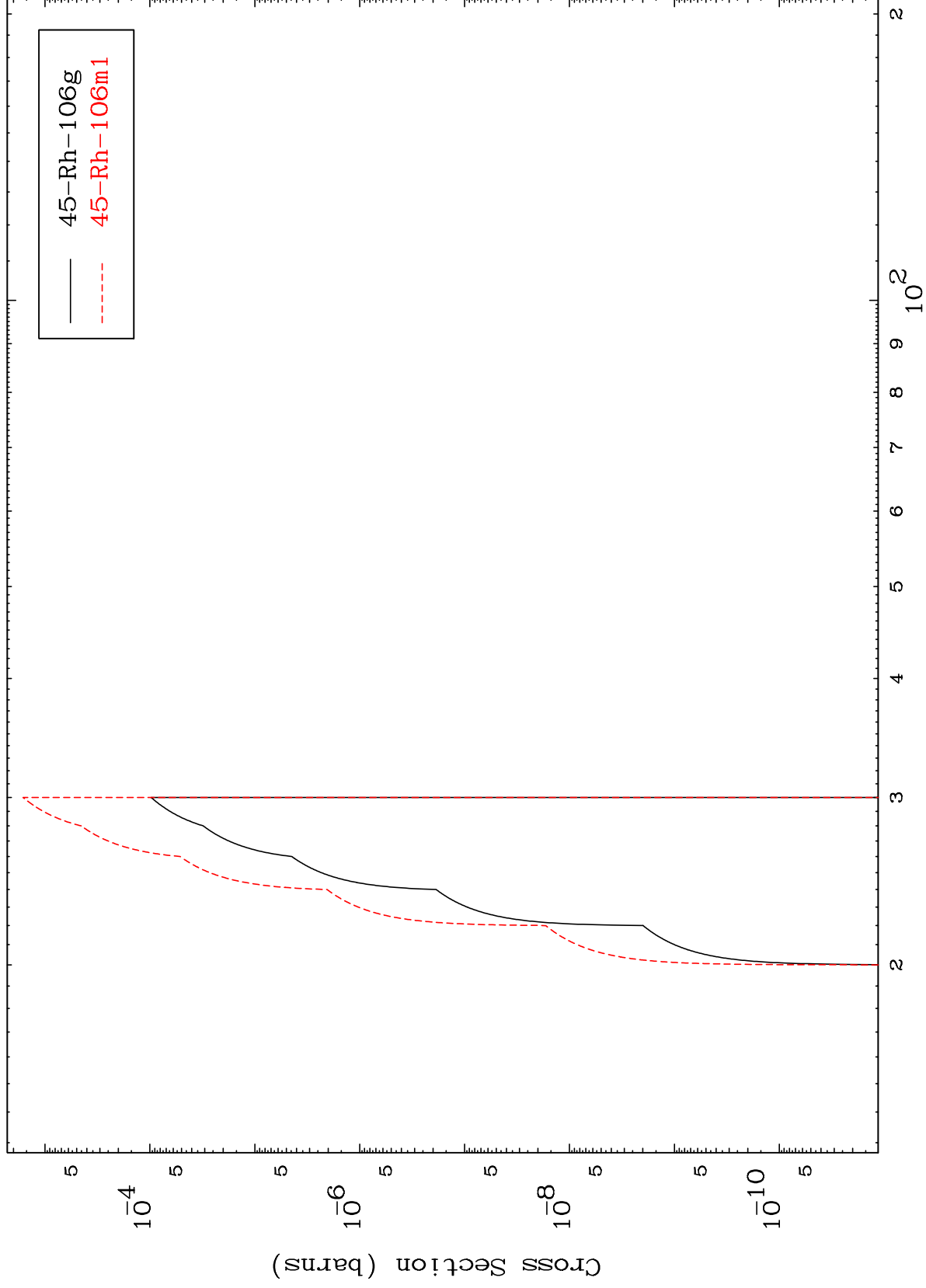
46-Pd-111m

MAT 4653

$(n,3n) \alpha$

46-Pd-111m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

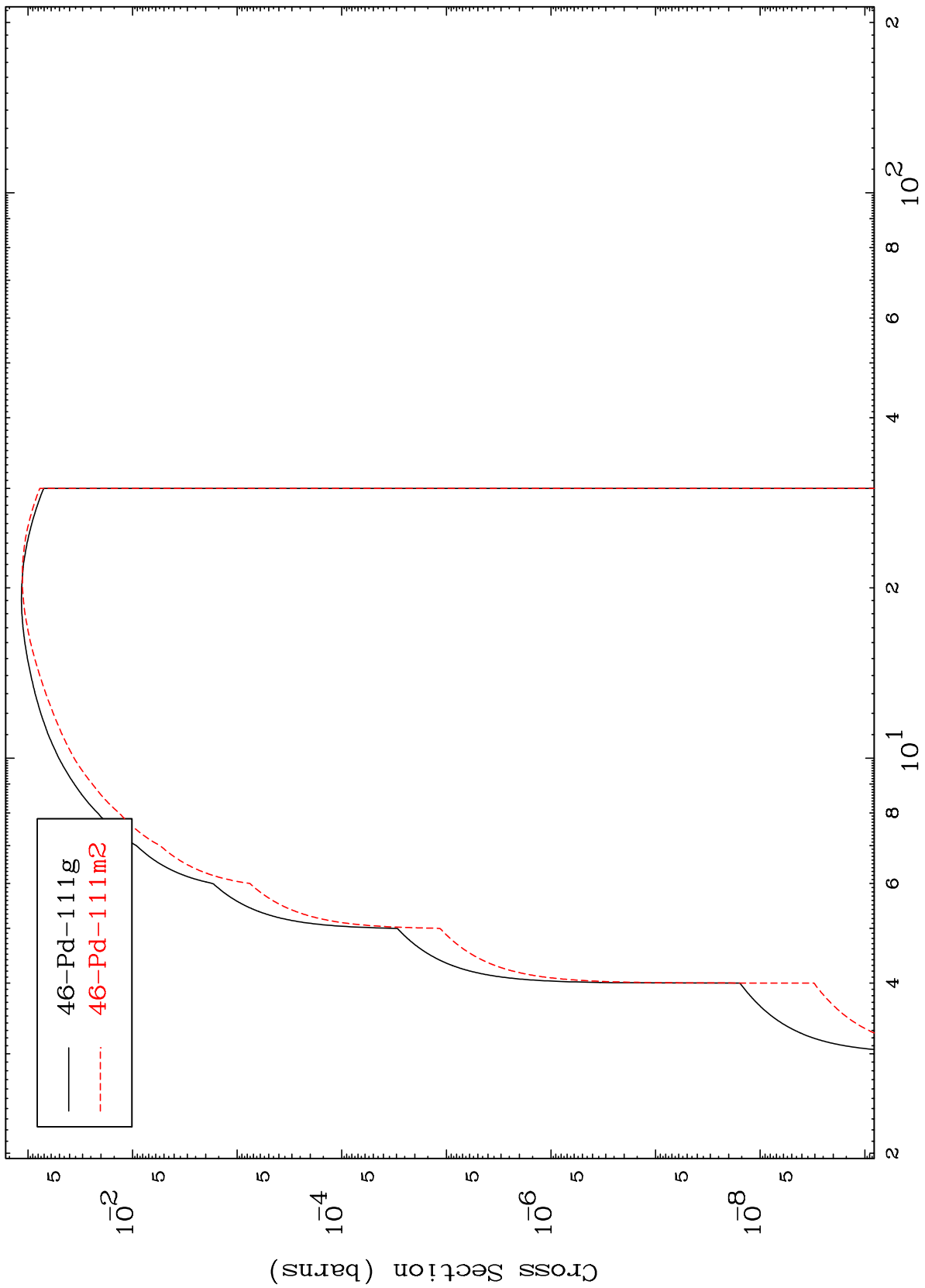
46-Pd-111m

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46-Pd-111m

(n,n') p

Radionuclide Production Cross Section



18

Incident Energy (MeV)

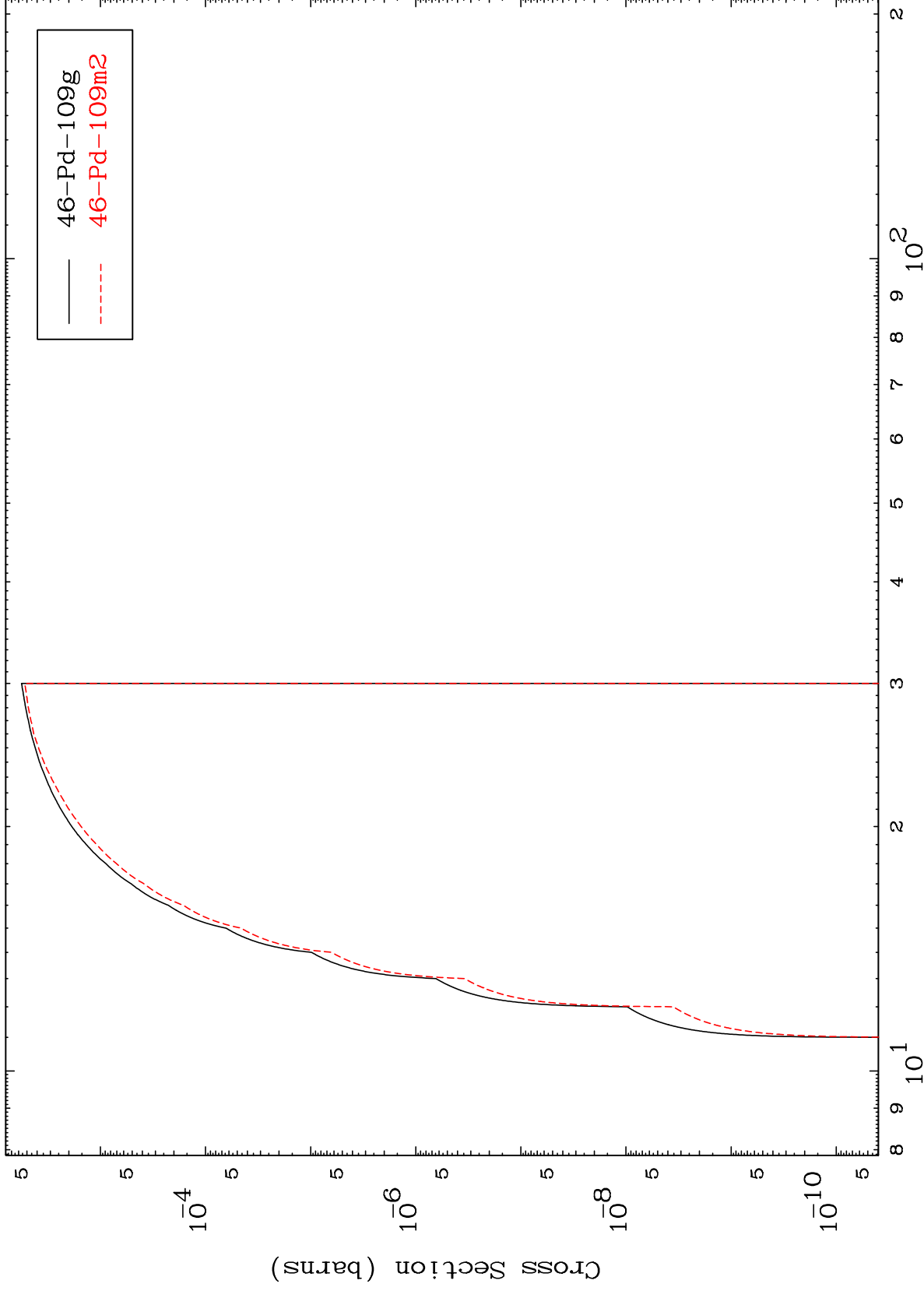
46-Pd-111m

MAT 4653

(n,n') t

46-Pd-111m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

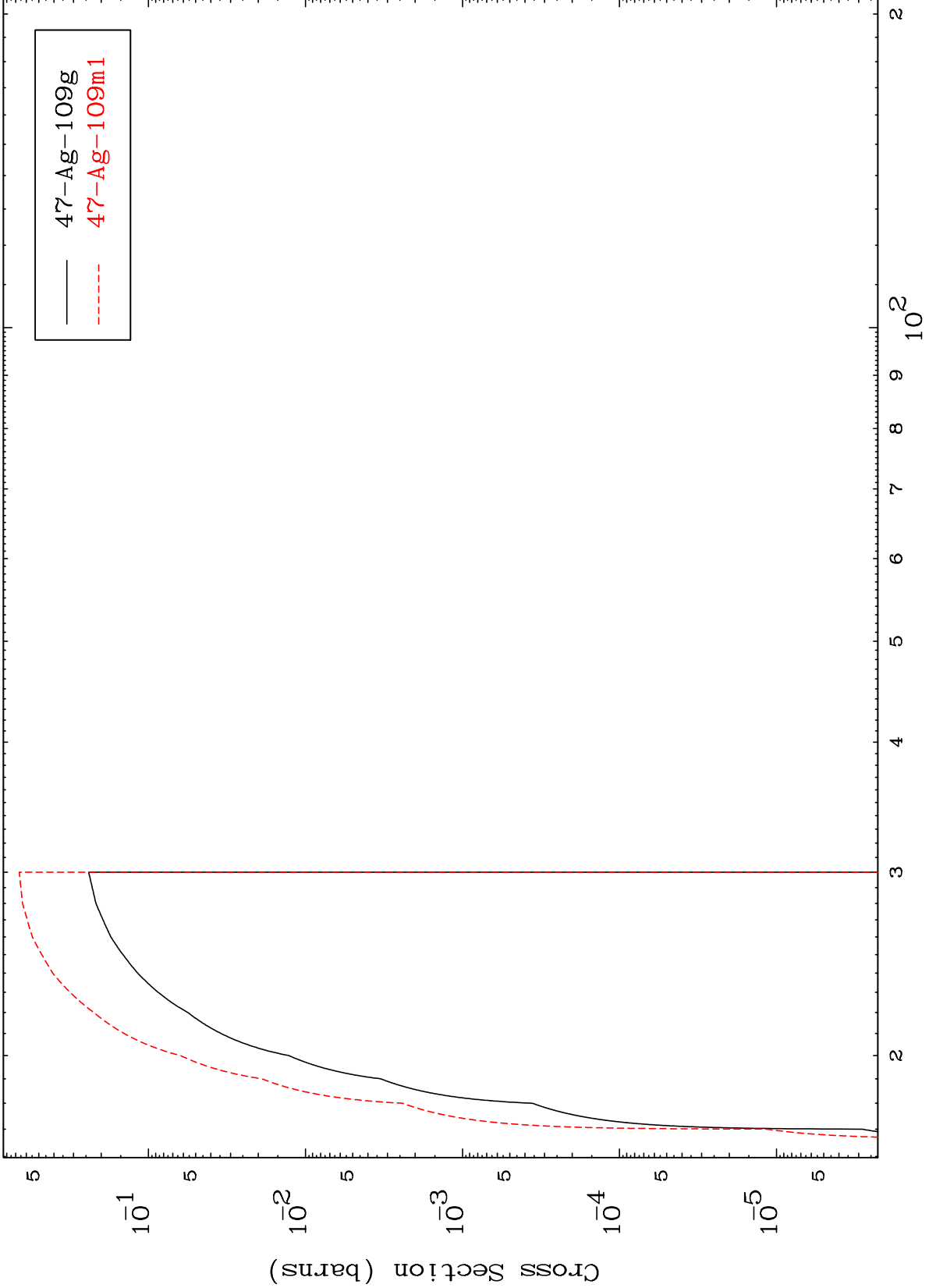
46-Pd-111m

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(n,4n)

46-Pd-111m

Radionuclide Production Cross Section



47-Ag-109g  
47-Ag-109m1

20

Incident Energy (MeV)

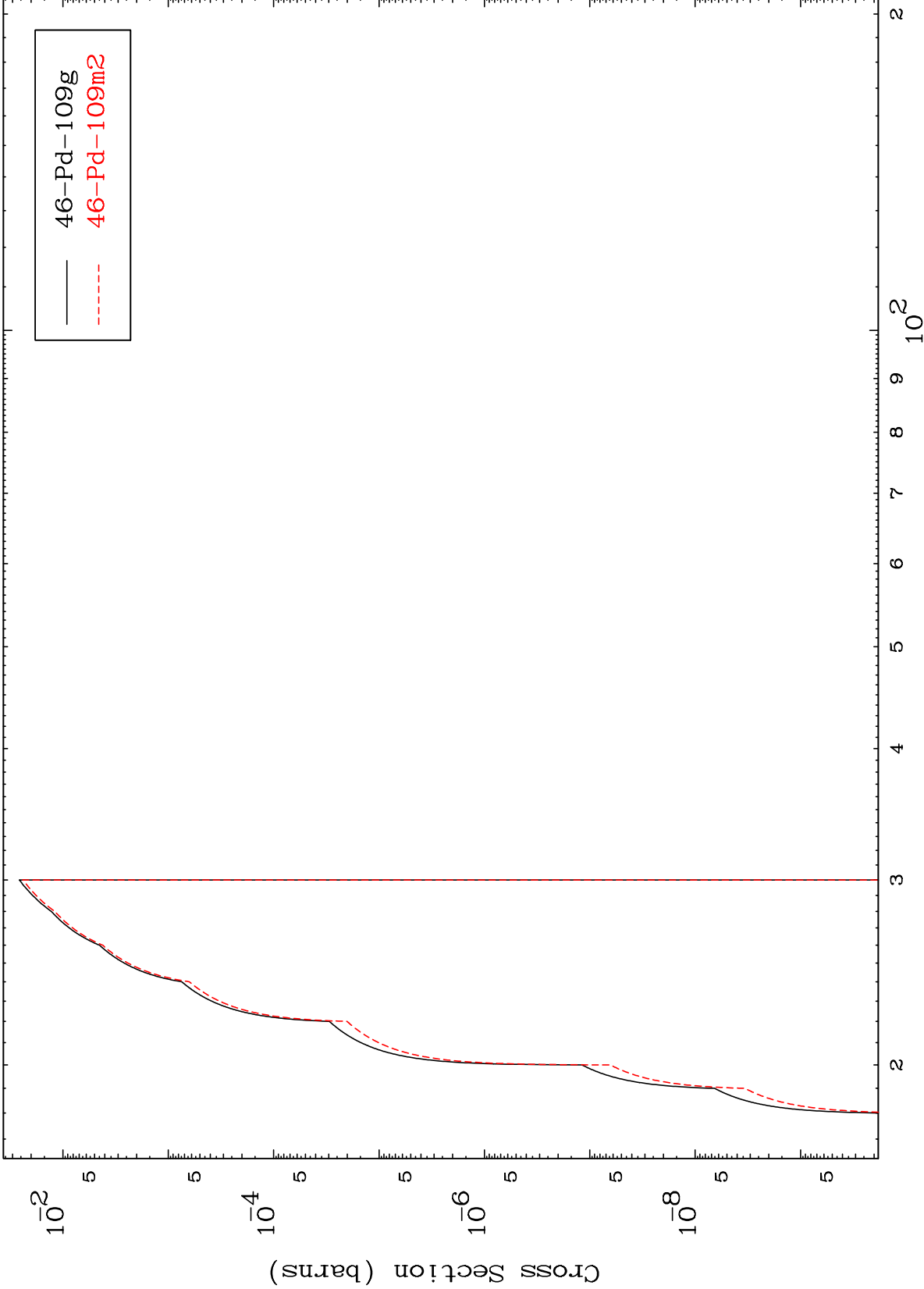
46-Pd-111m

MAT 4653

(n,3n) p

46-Pd-111m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

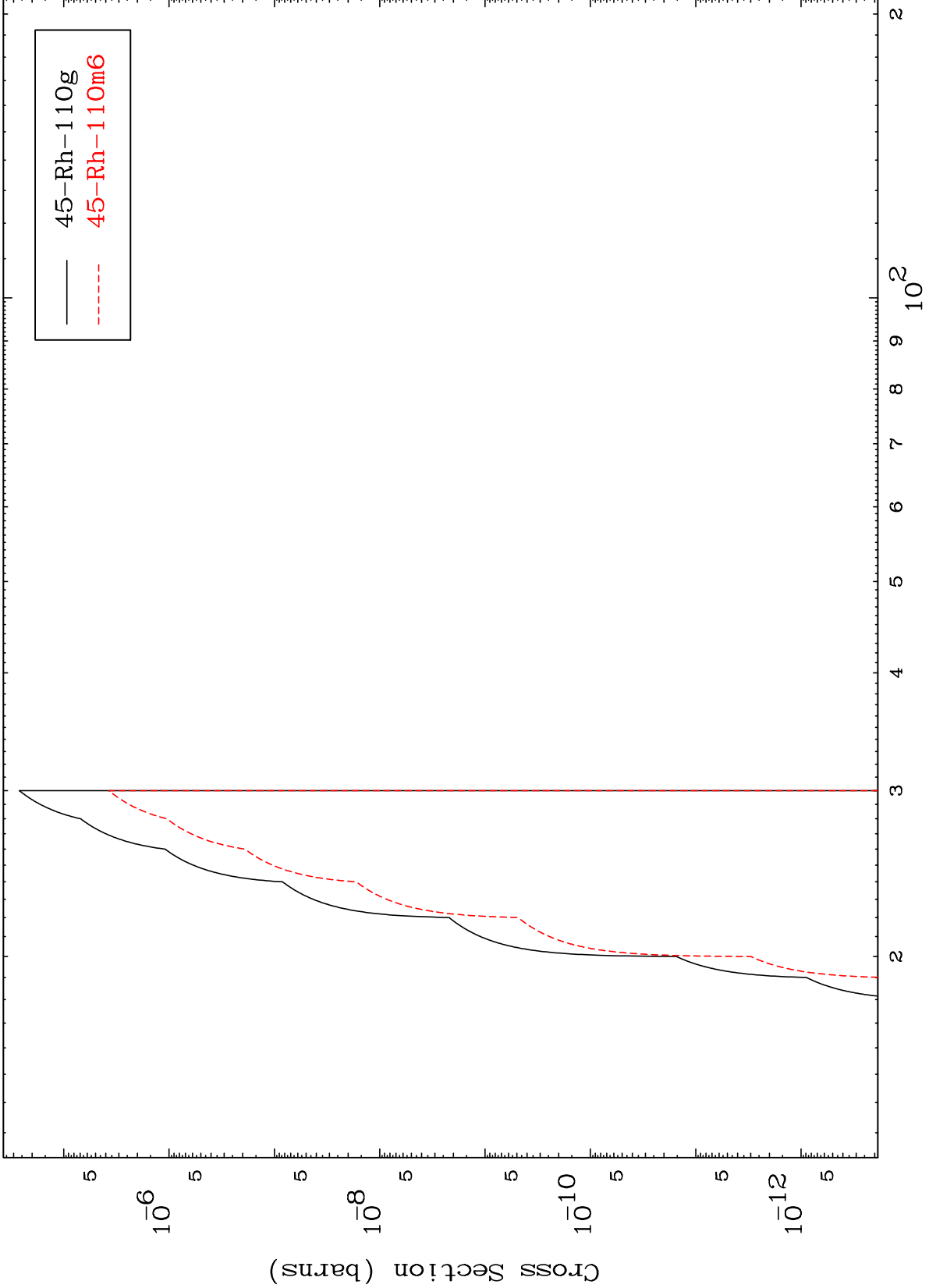
46-Pd-111m

MAT 4653

(n,2n) p

46-Pd-111m

Radionuclide Production Cross Section



22

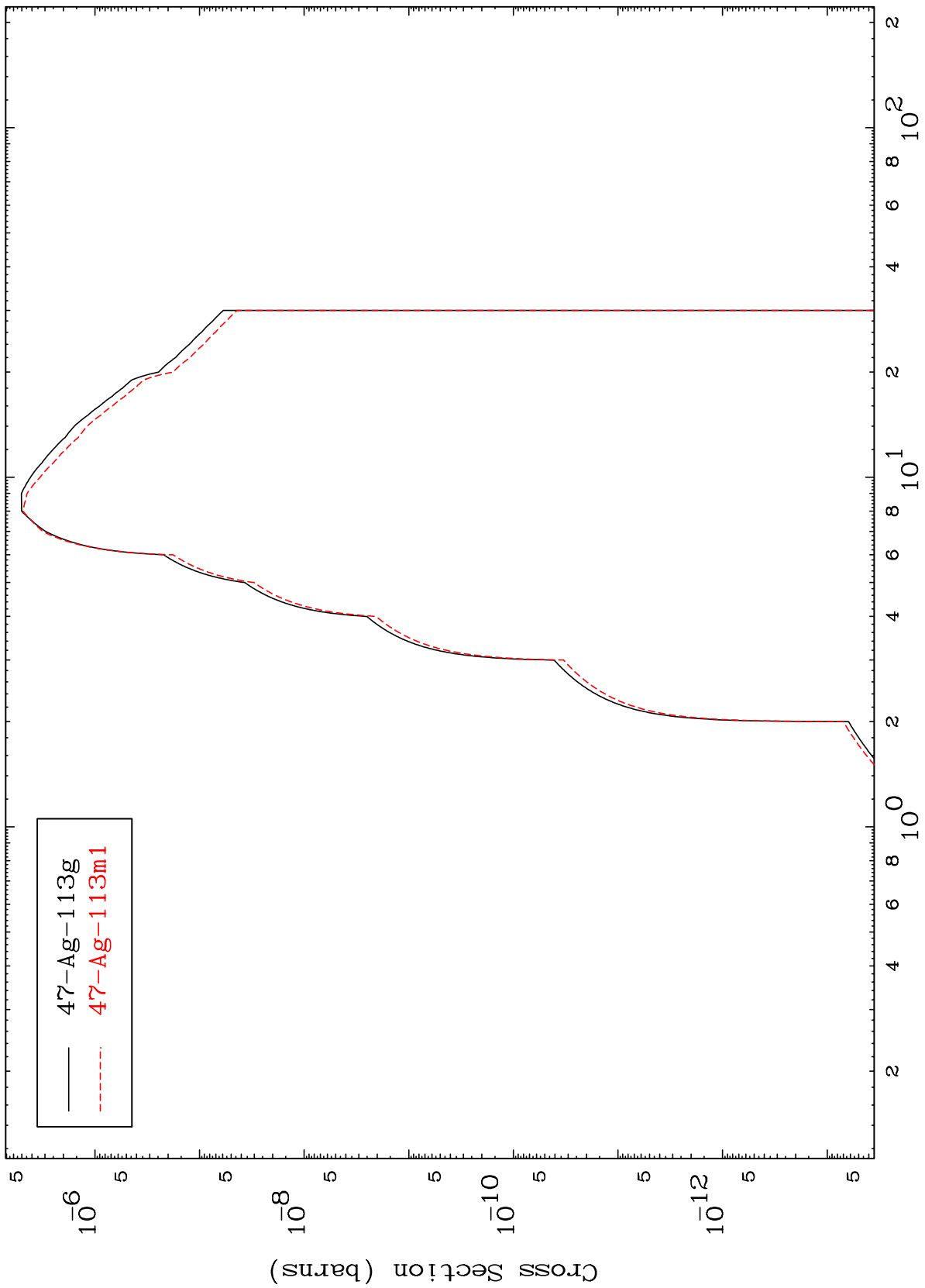
Incident Energy (MeV)

46-Pd-111m

MAT 4653

46-Pd-111m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



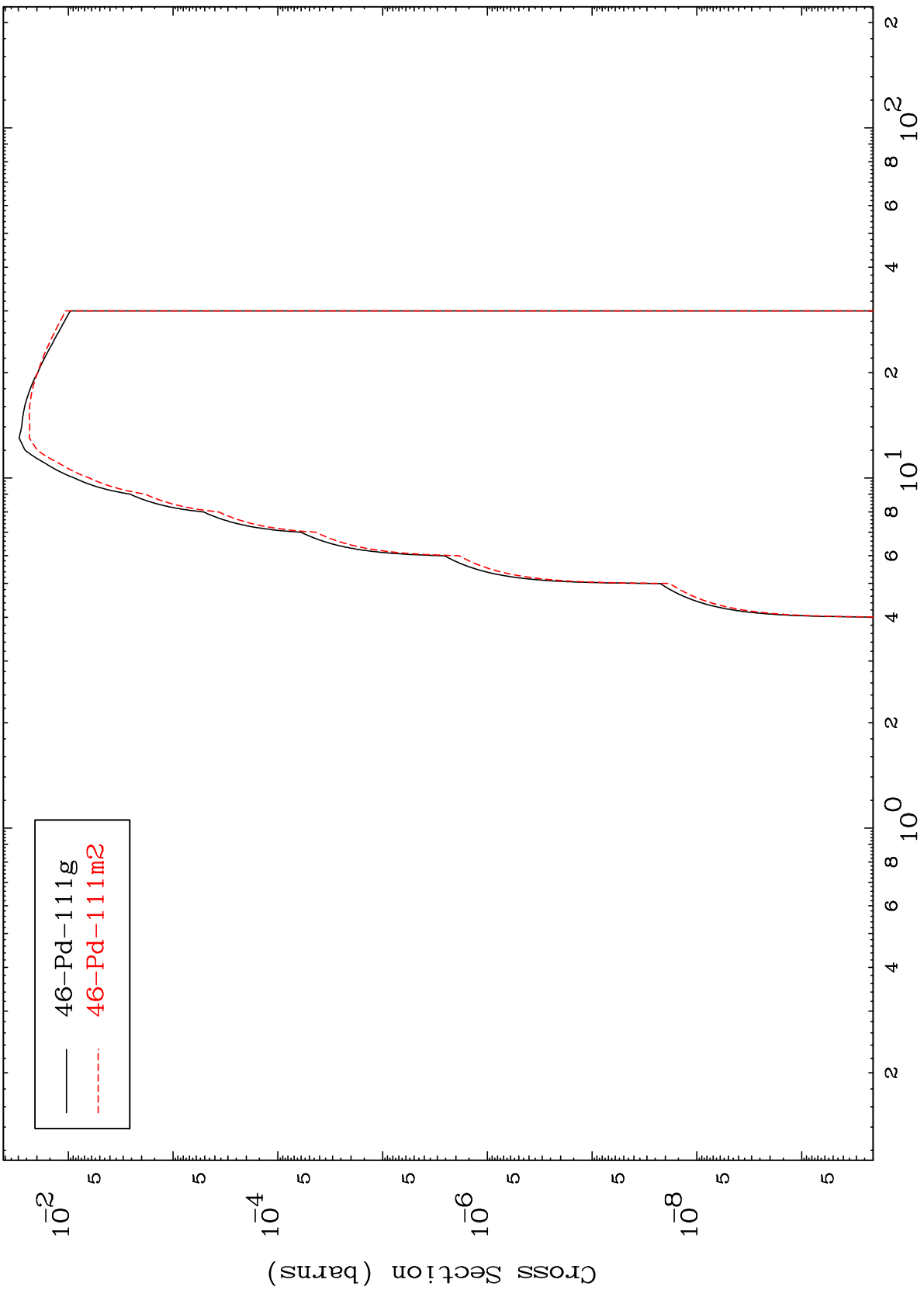


MAT 4653

(n,d)

<sup>46</sup>Pd-111m

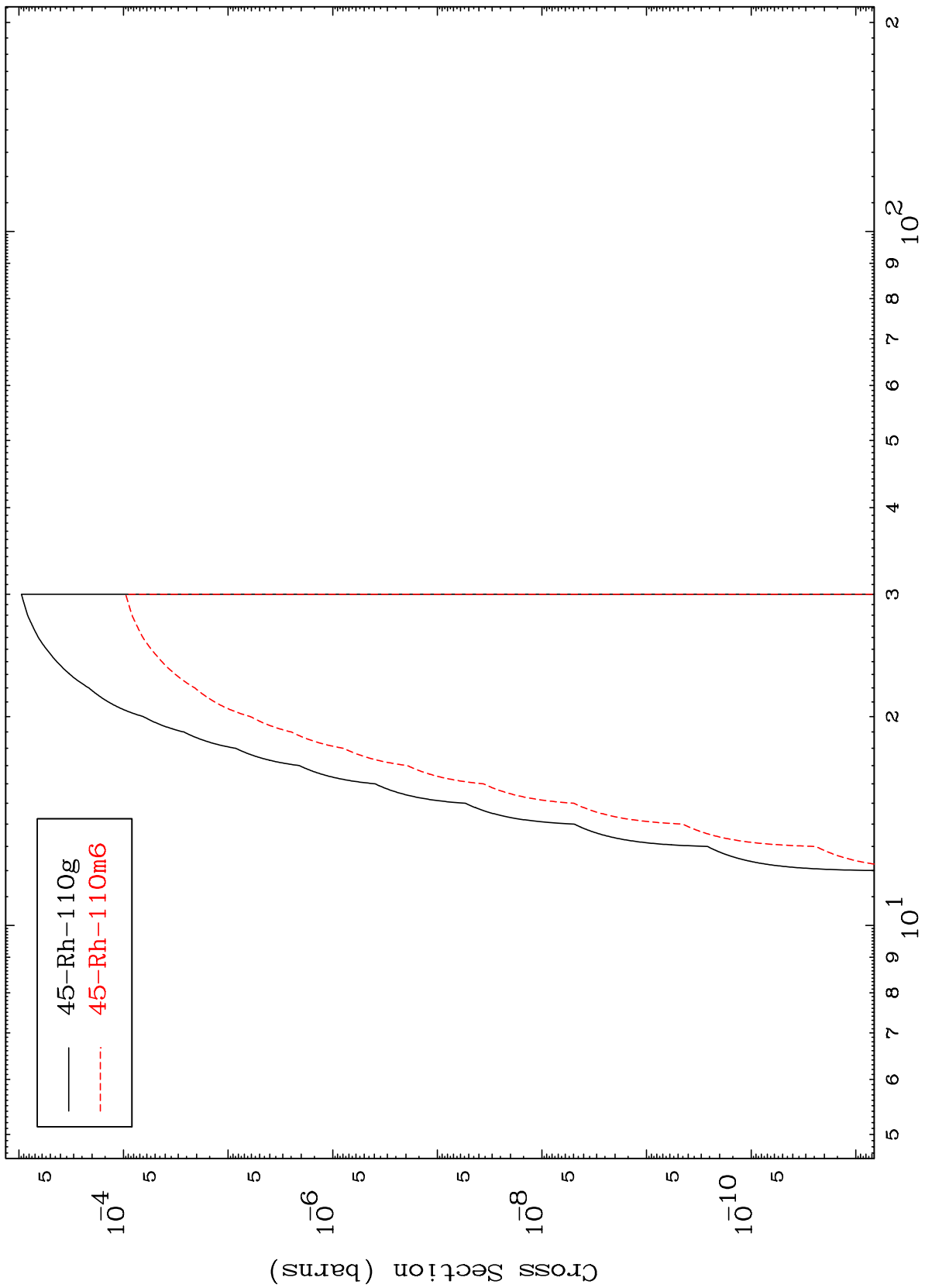
Radionuclide Production Cross Section



MAT 4653

46-Pd-111m

(n,He-3)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

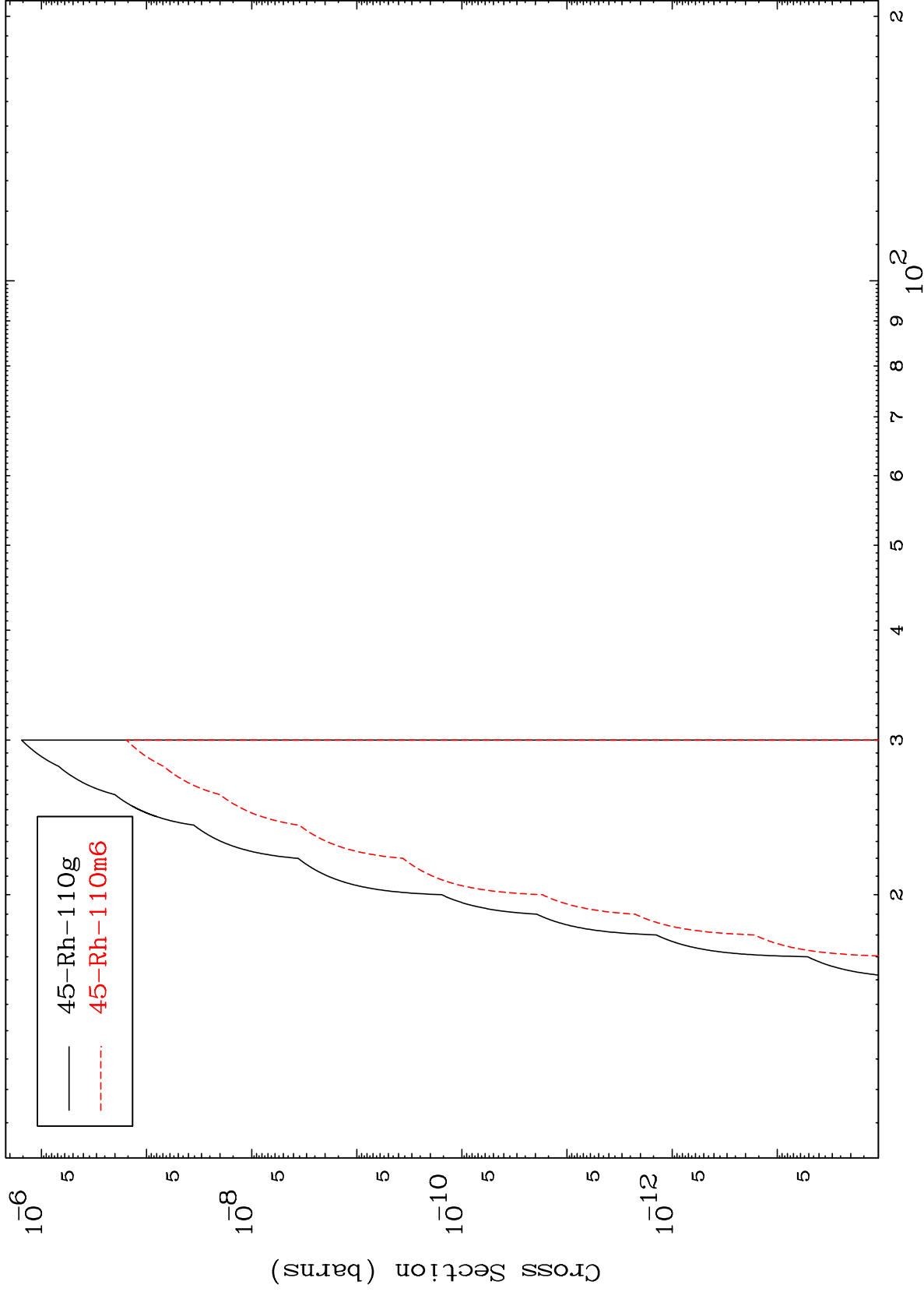
46-Pd-111m

MAT 4653

(n,p) d

46-Pd-111m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

46-Pd-111m