

Program EVALPLOT  
(Version 2021-1)

by

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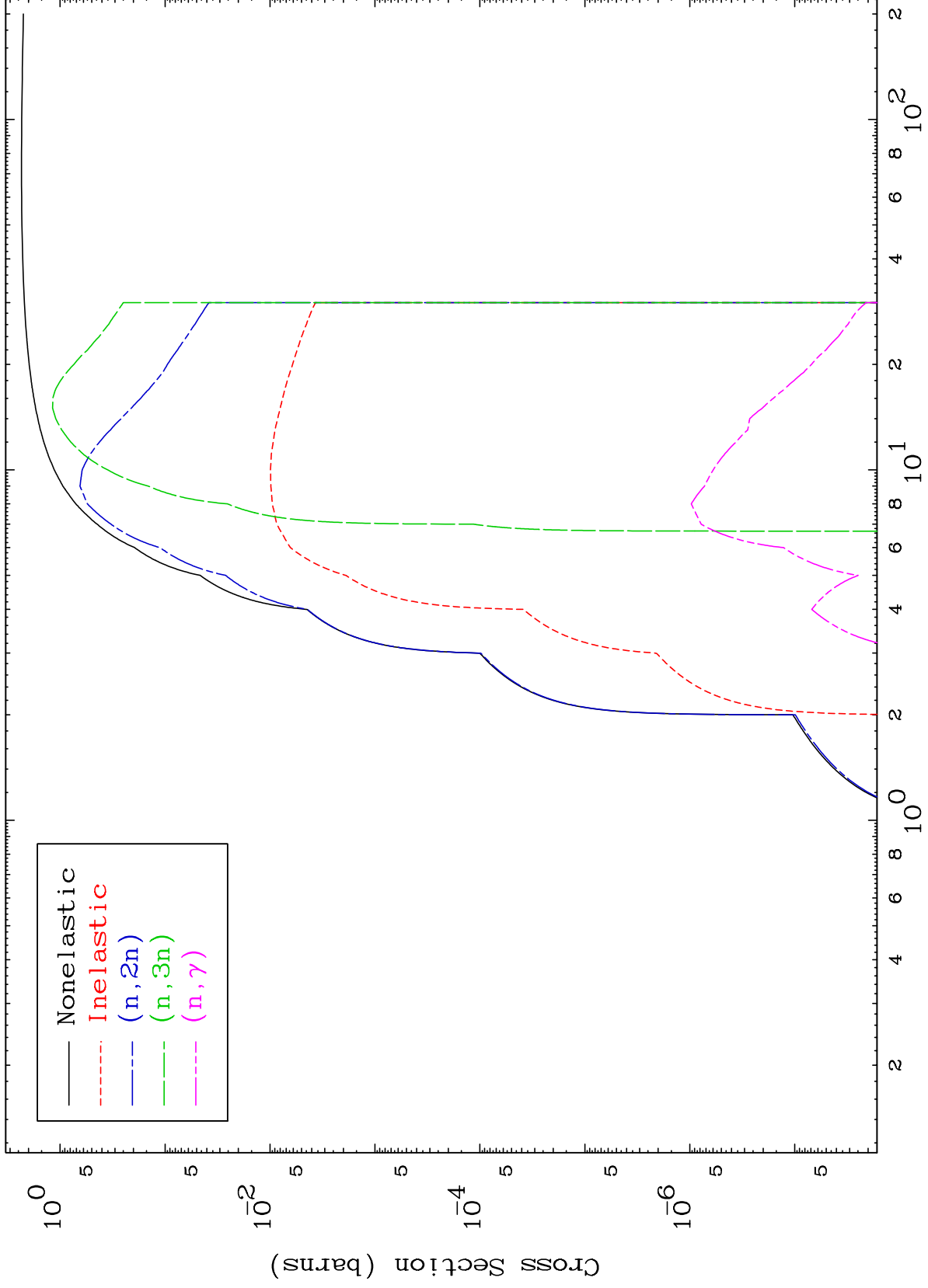
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4664

Deuteron Major  
0 Kelvin Cross Sections

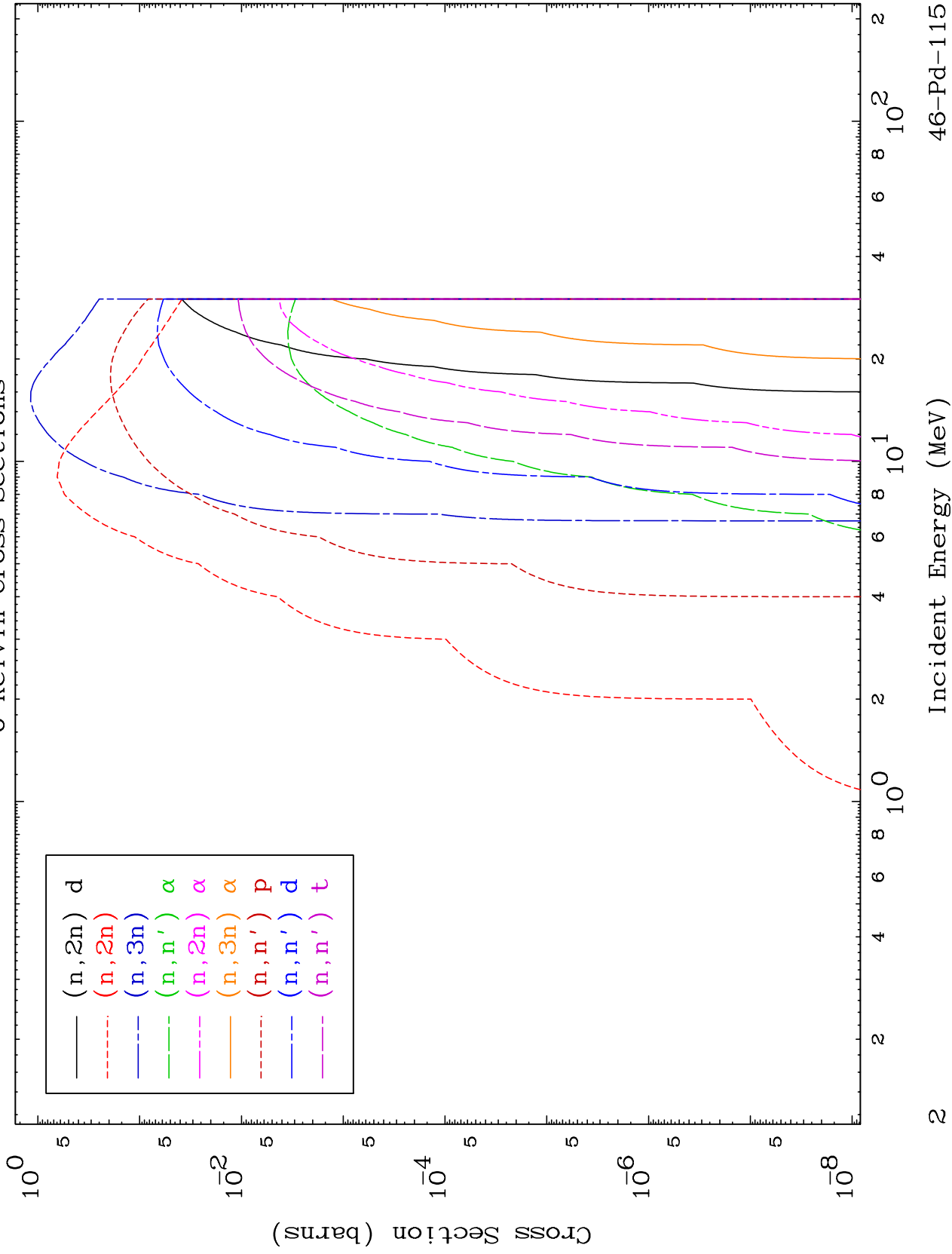
46-Pd-115



MAT 4664

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

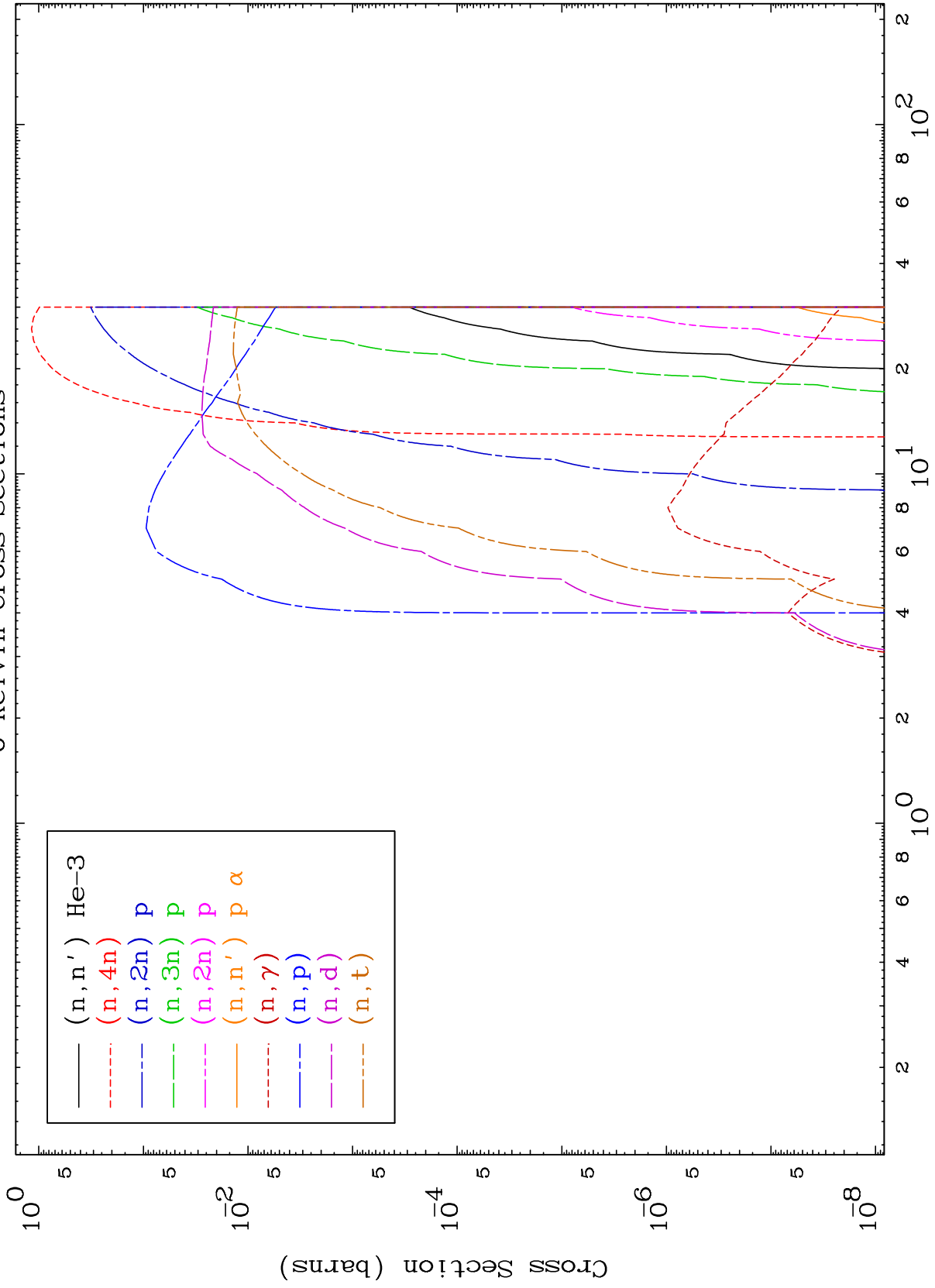
46-Pd-115



MAT 4664

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

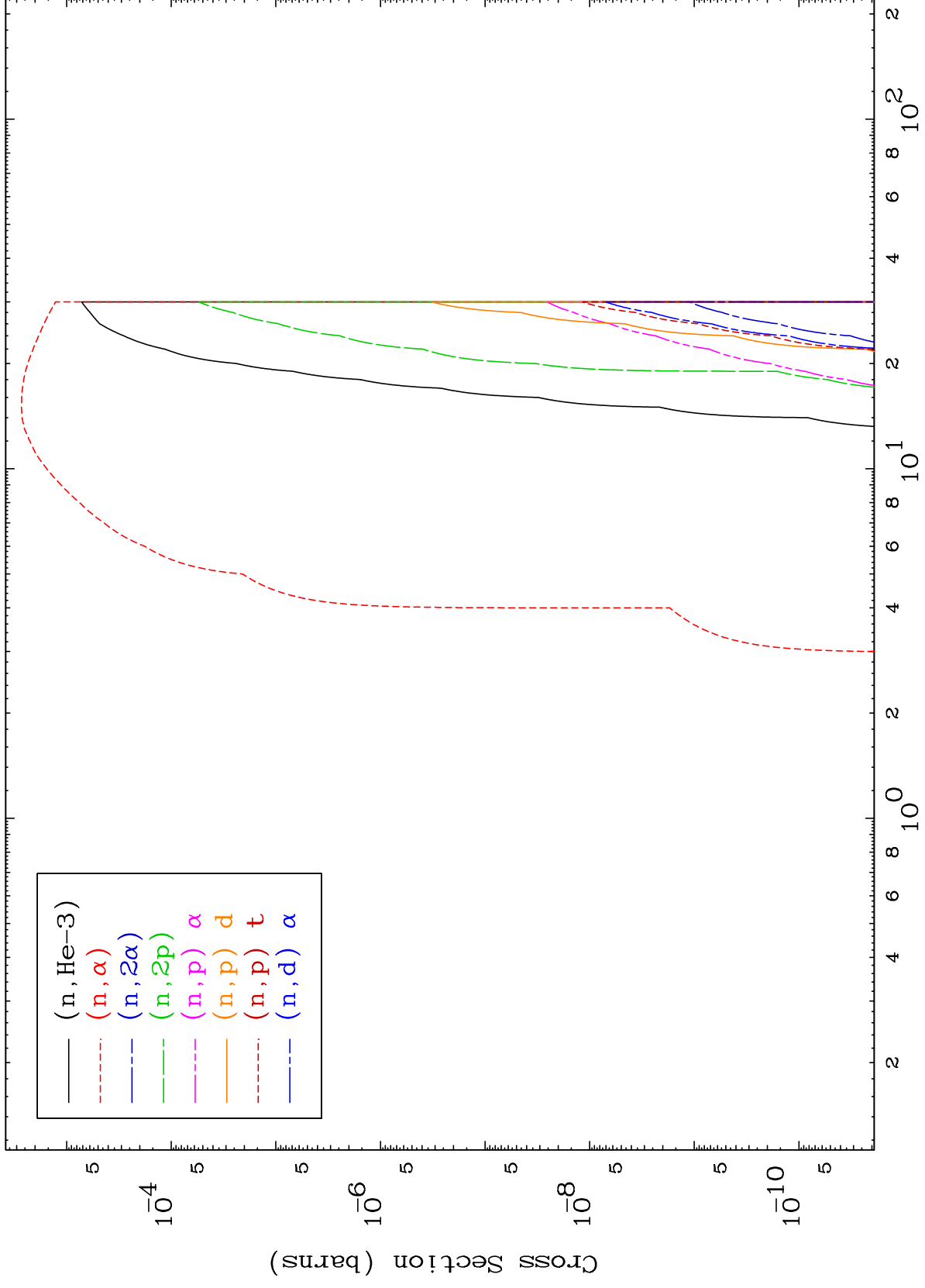
46-Pd-115



MAT 4664

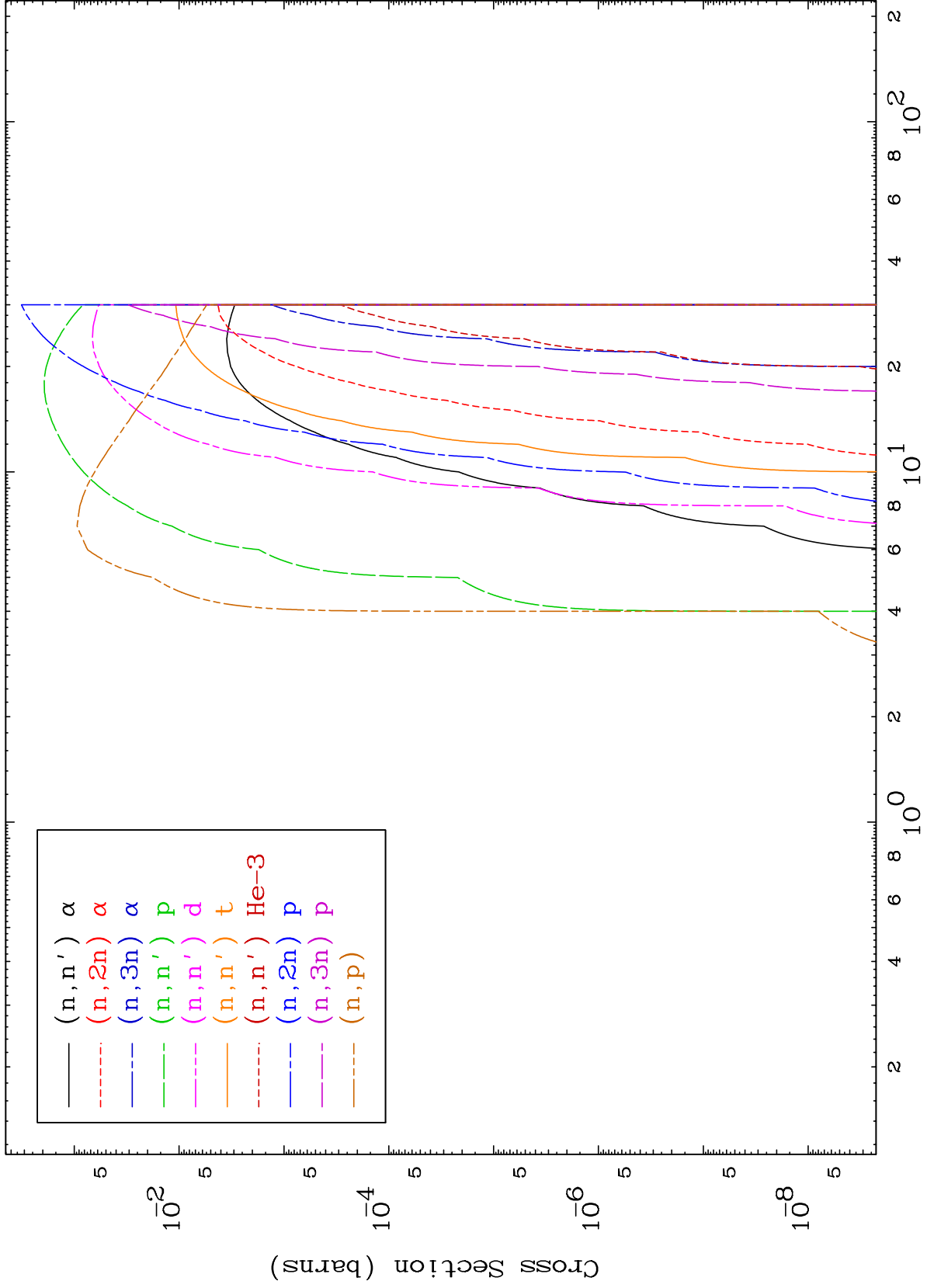
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-115



46-Pd-115

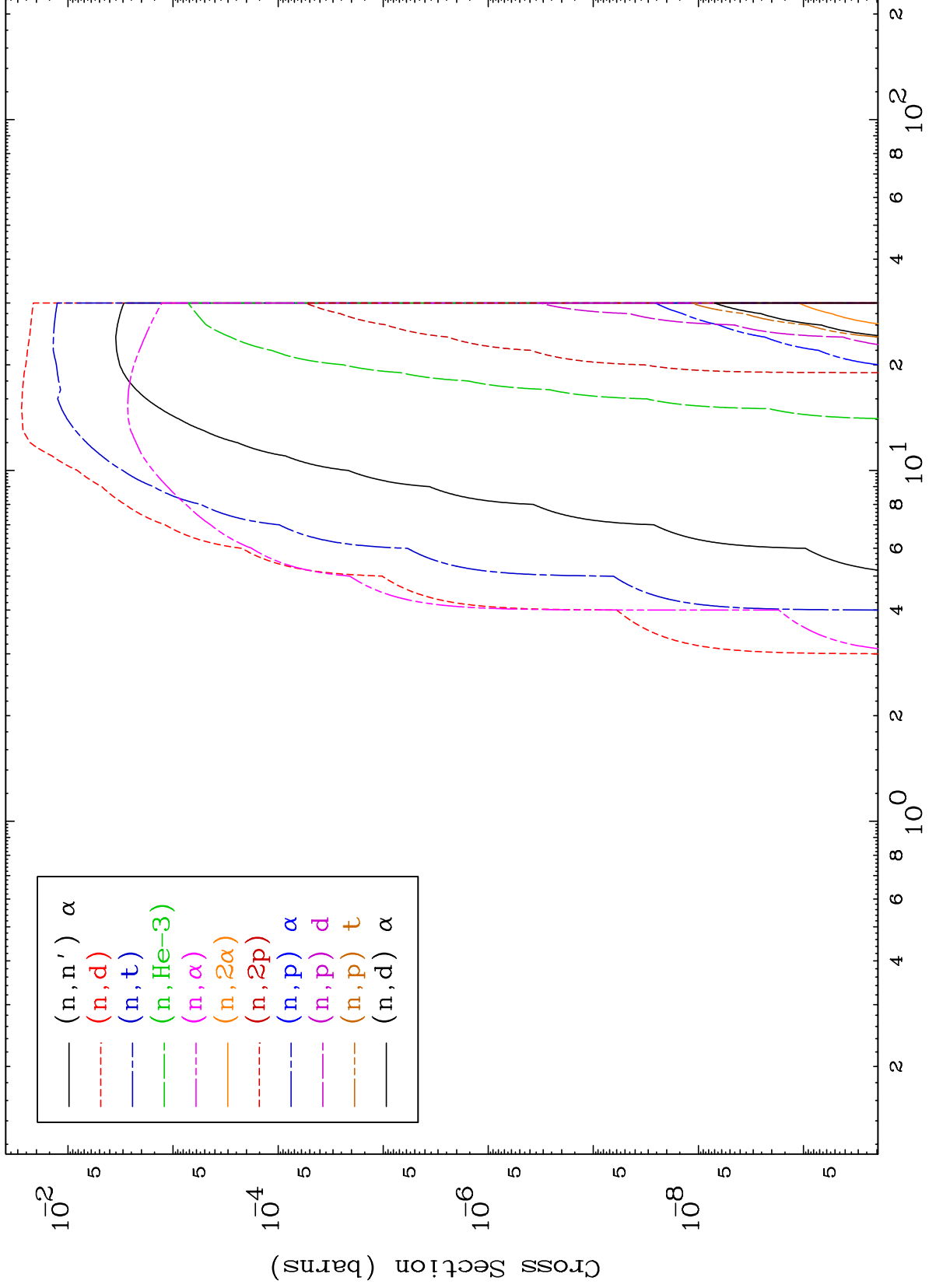
Incident Energy (MeV)



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Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-115

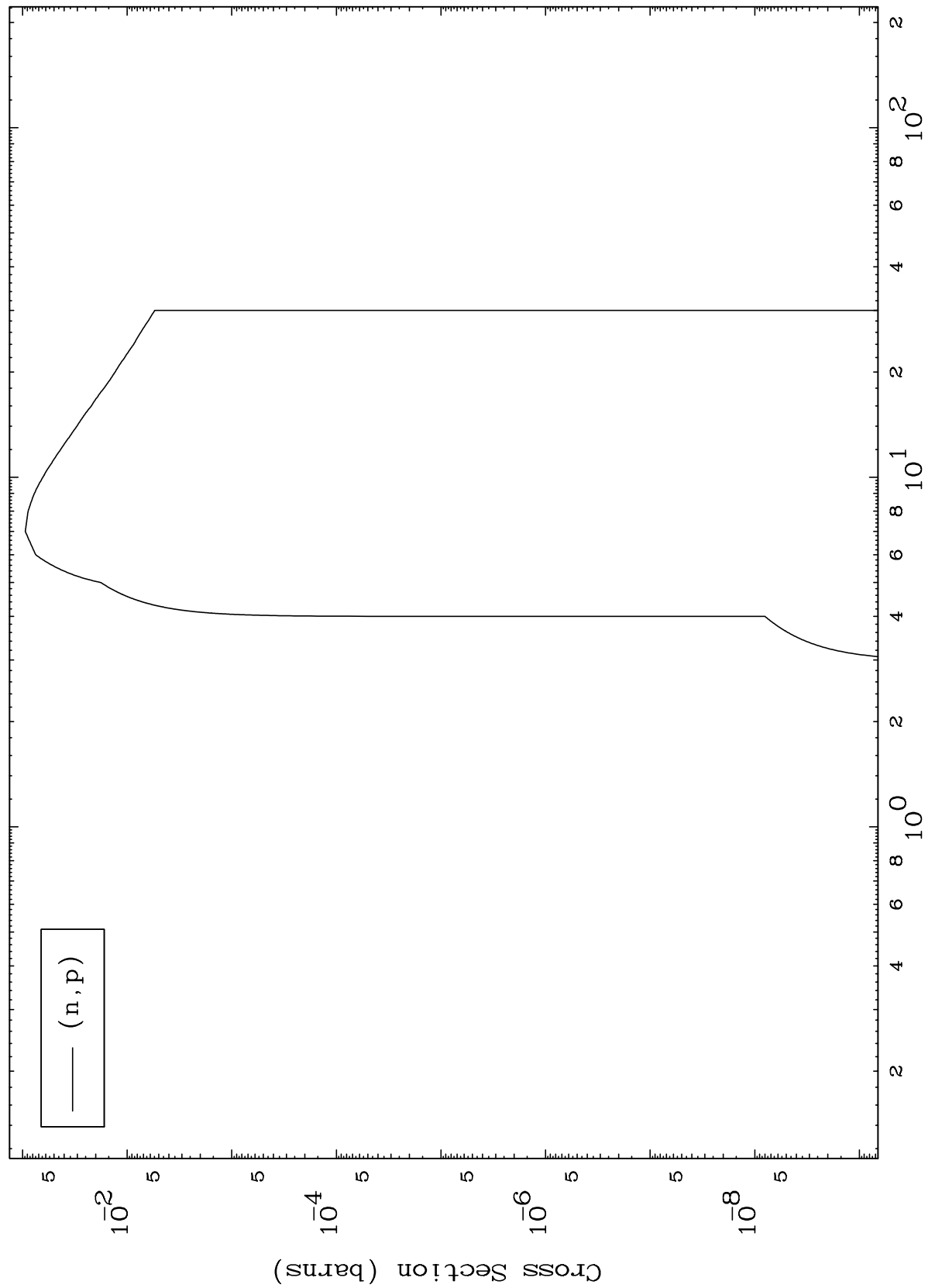


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(d,p) Levels

46-Pd-115

0 Kelvin Cross Sections



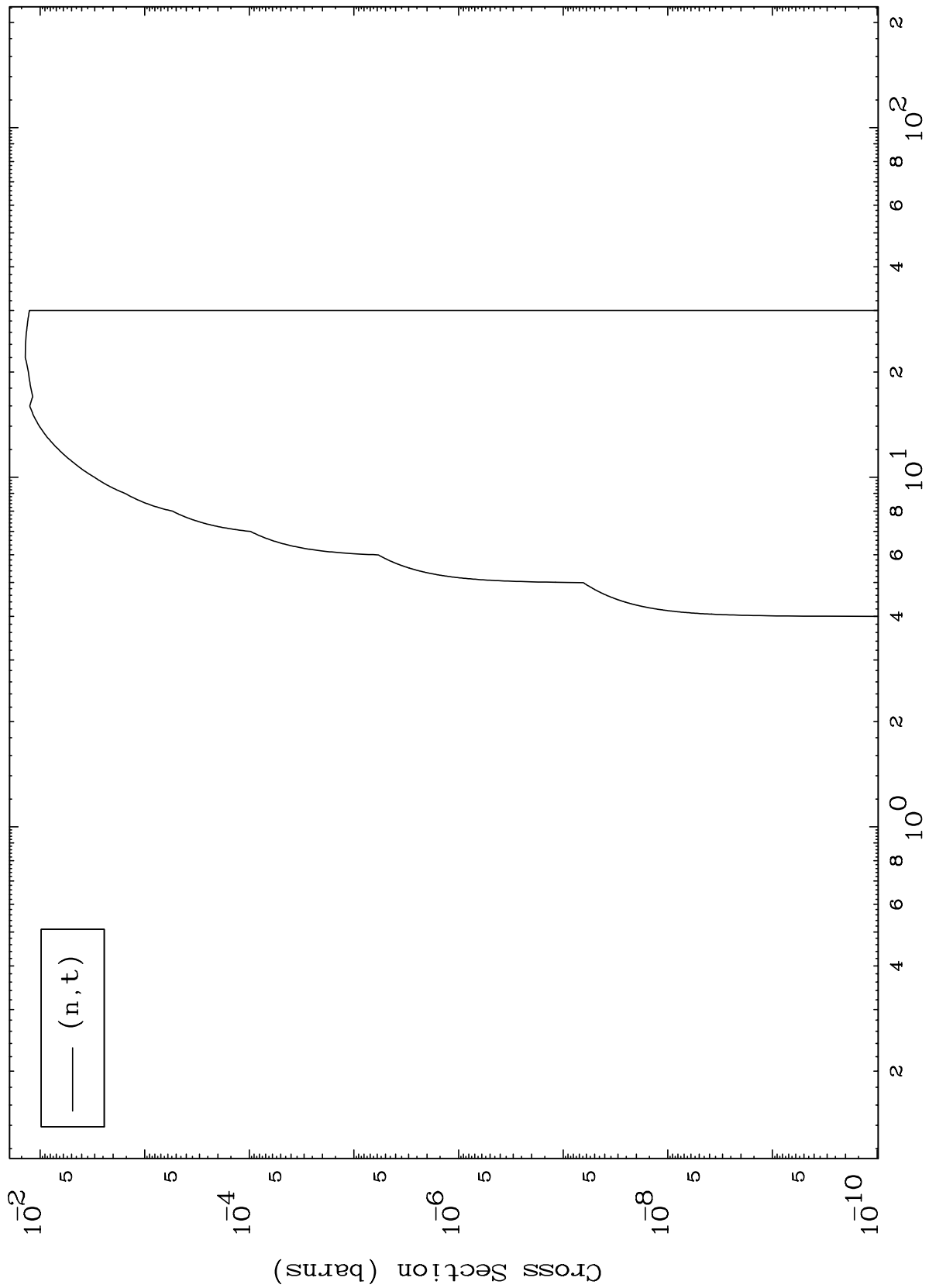




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46-Pd-115

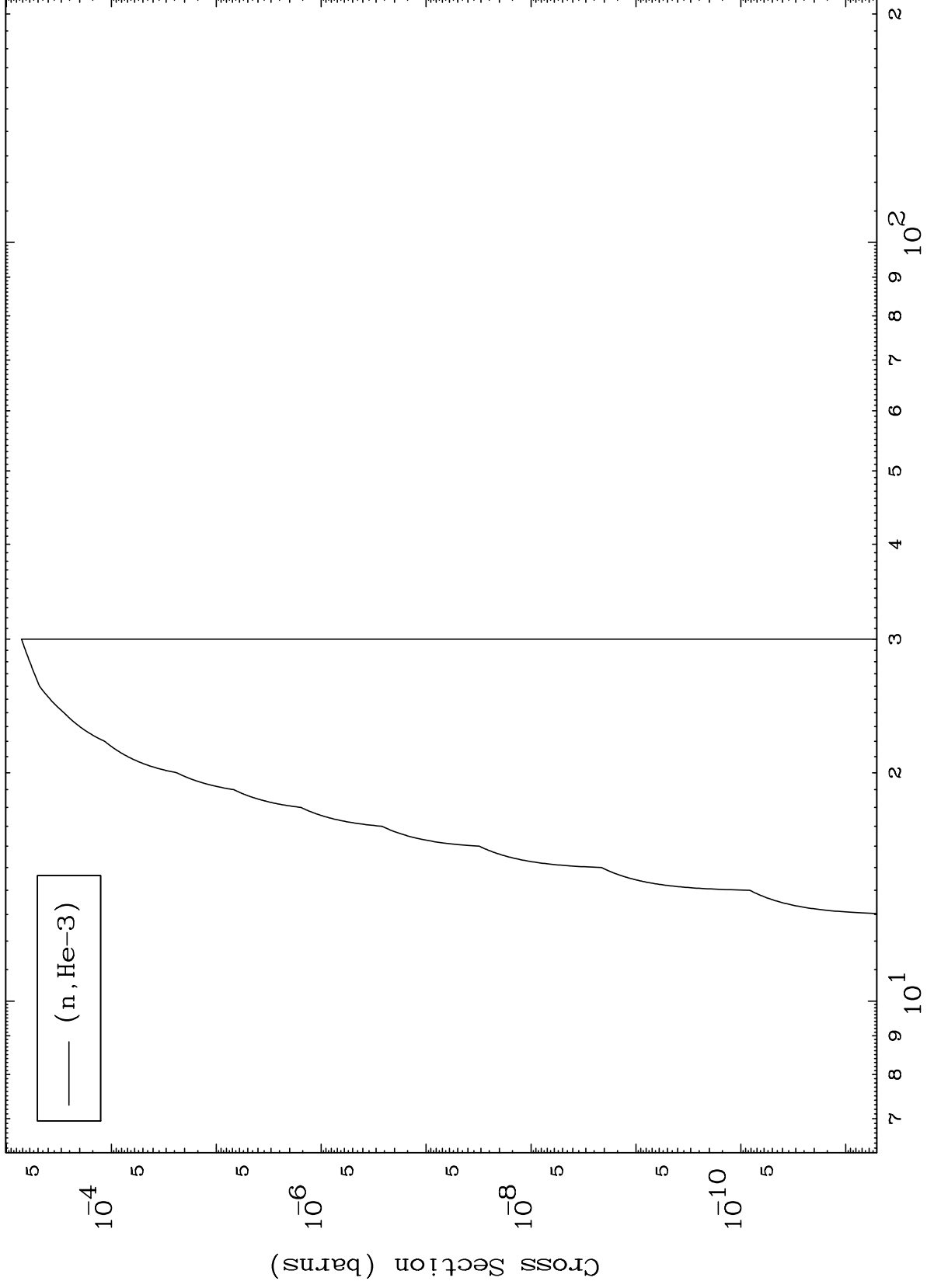
(d,t) Levels  
0 Kelvin Cross Sections



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46-Pd-115

(d,He3) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

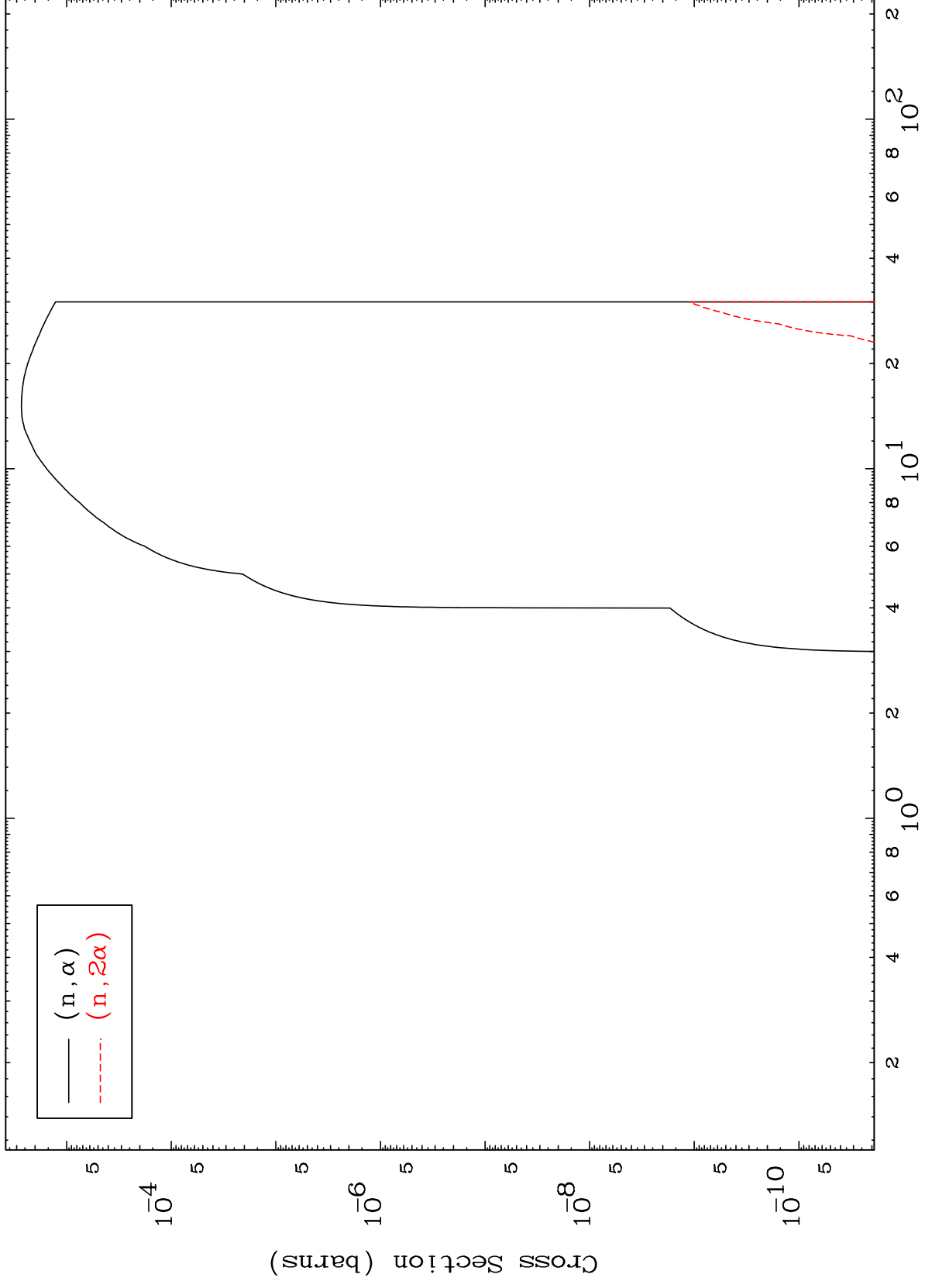
46-Pd-115

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(d,  $\alpha$ ) Levels

46-Pd-115

0 Kelvin Cross Sections

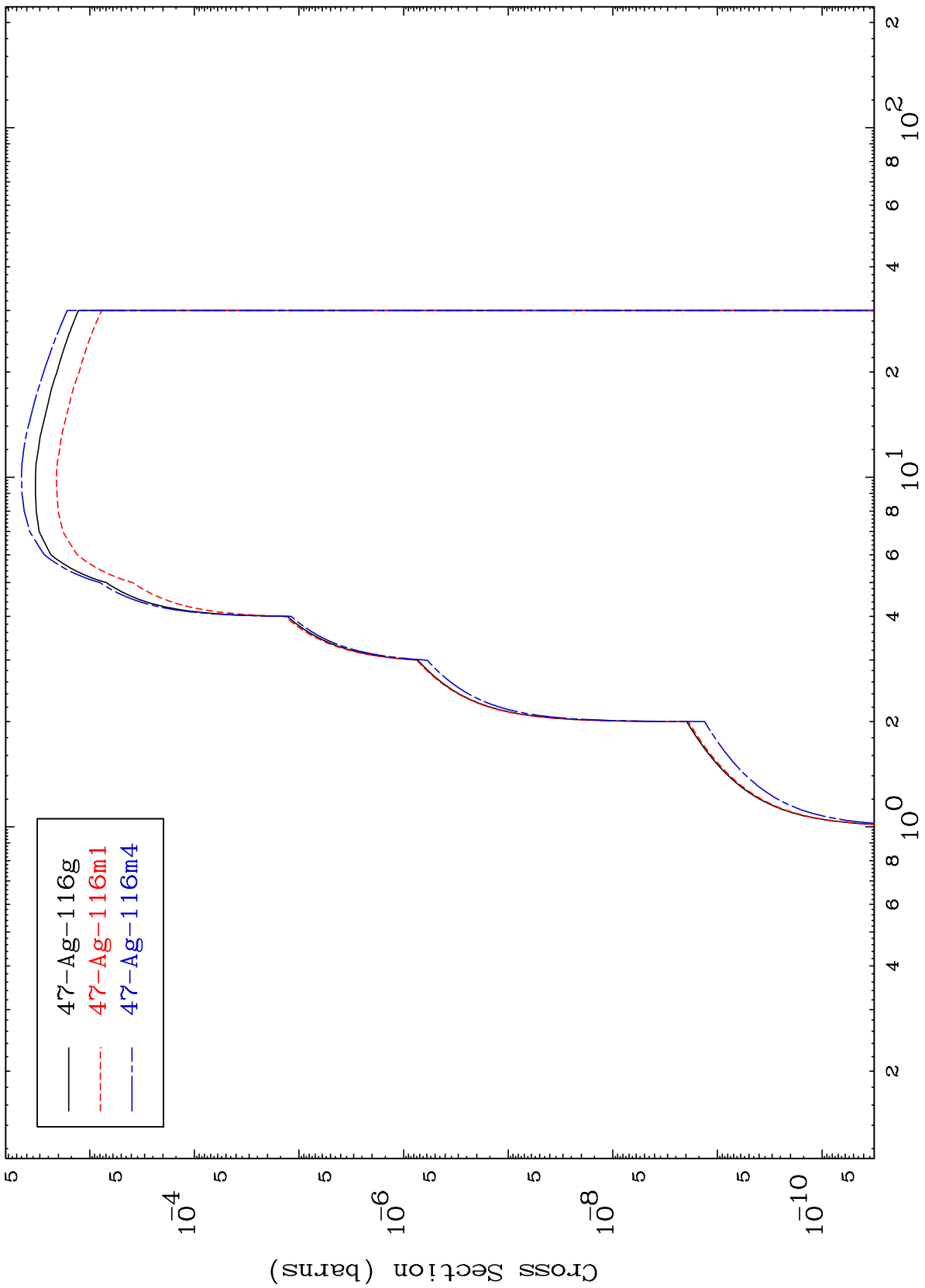


— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

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46-Pd-115

Inelastic  
Radionuclide Production Cross Section



46-Pd-115

Incident Energy (MeV)

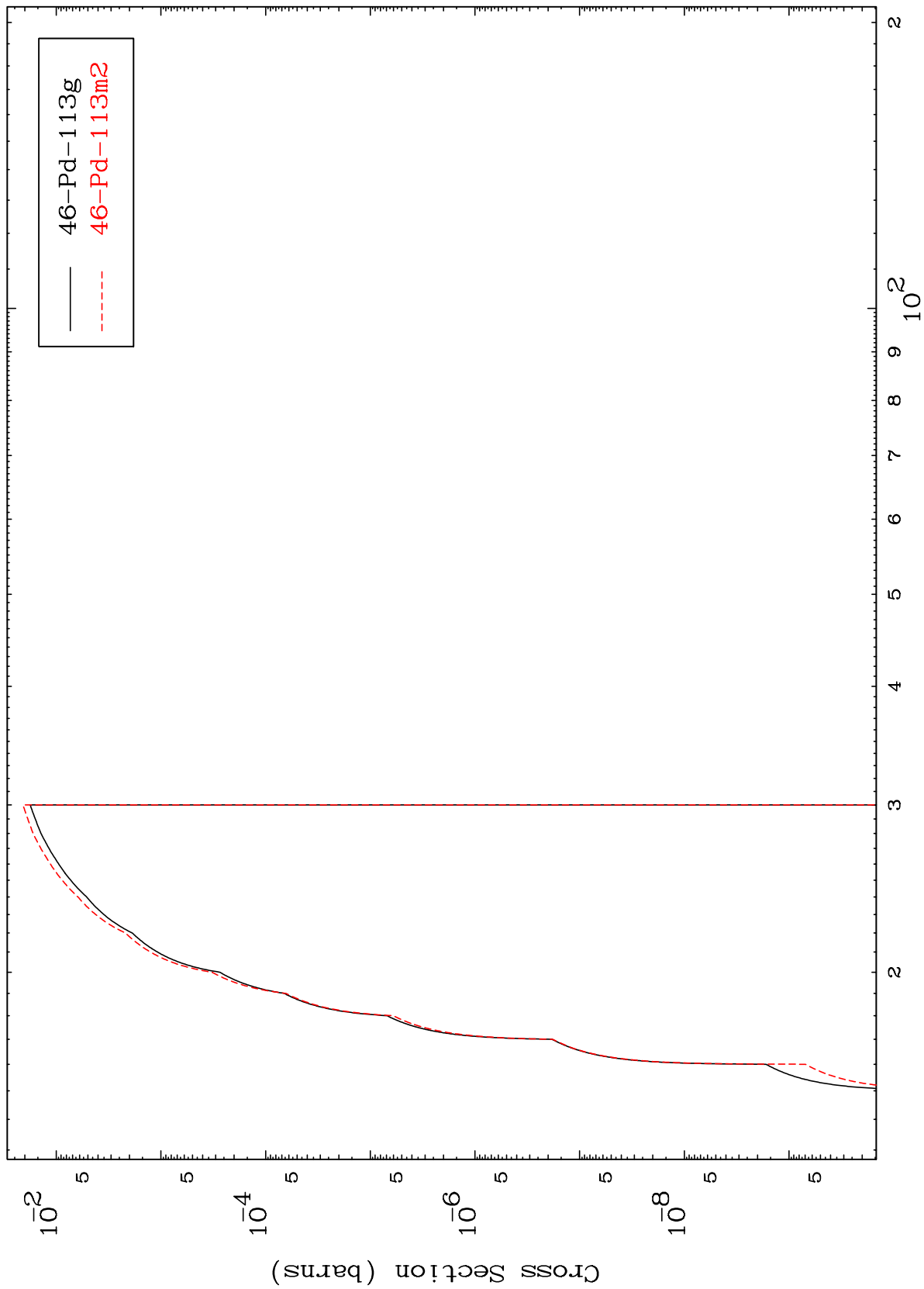
12

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(n,2n) d

46-Pd-115

Radionuclide Production Cross Section



13

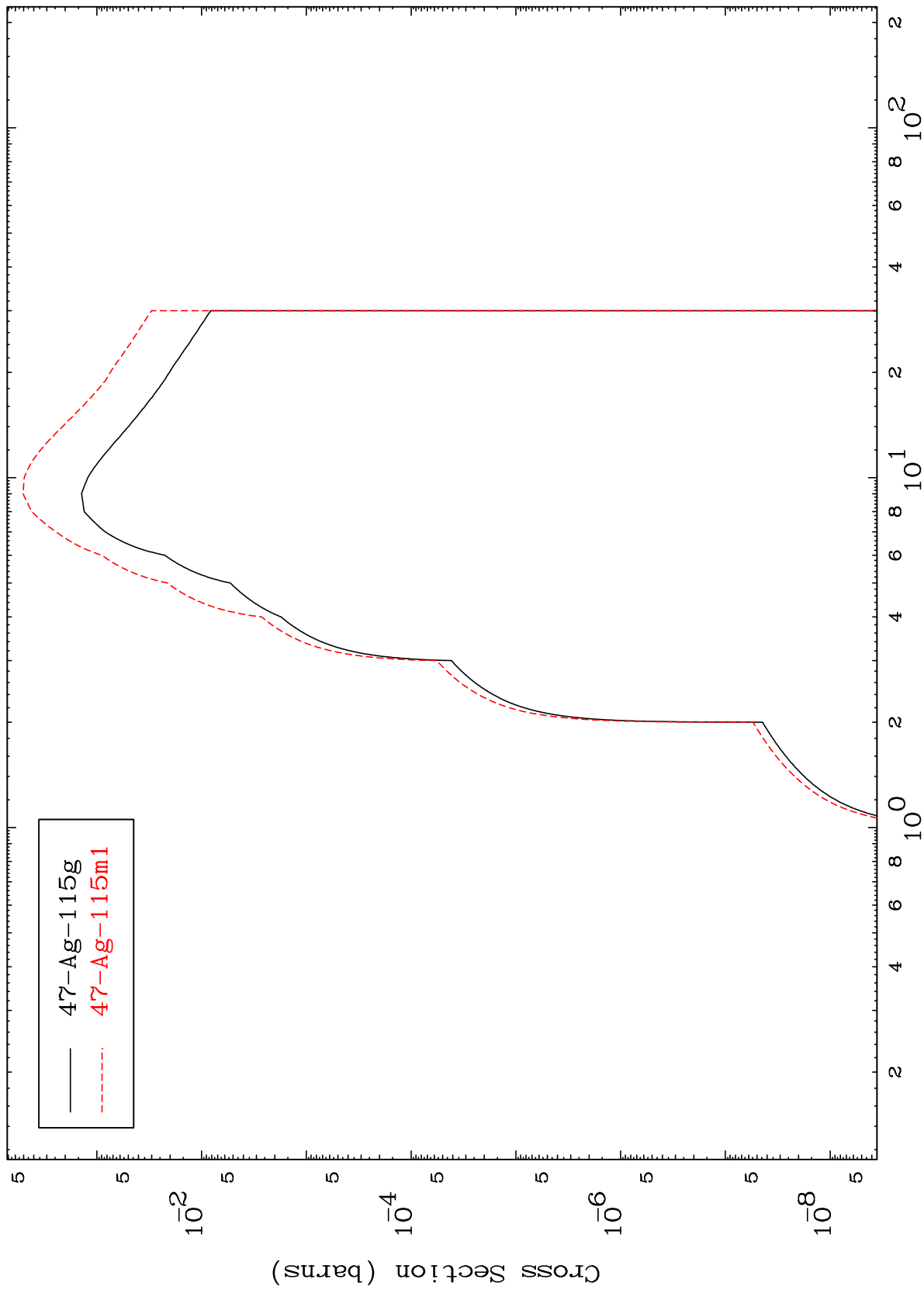
Incident Energy (MeV)

46-Pd-115

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46-Pd-115

Radionuclide Production Cross Section



46-Pd-115

Incident Energy (MeV)

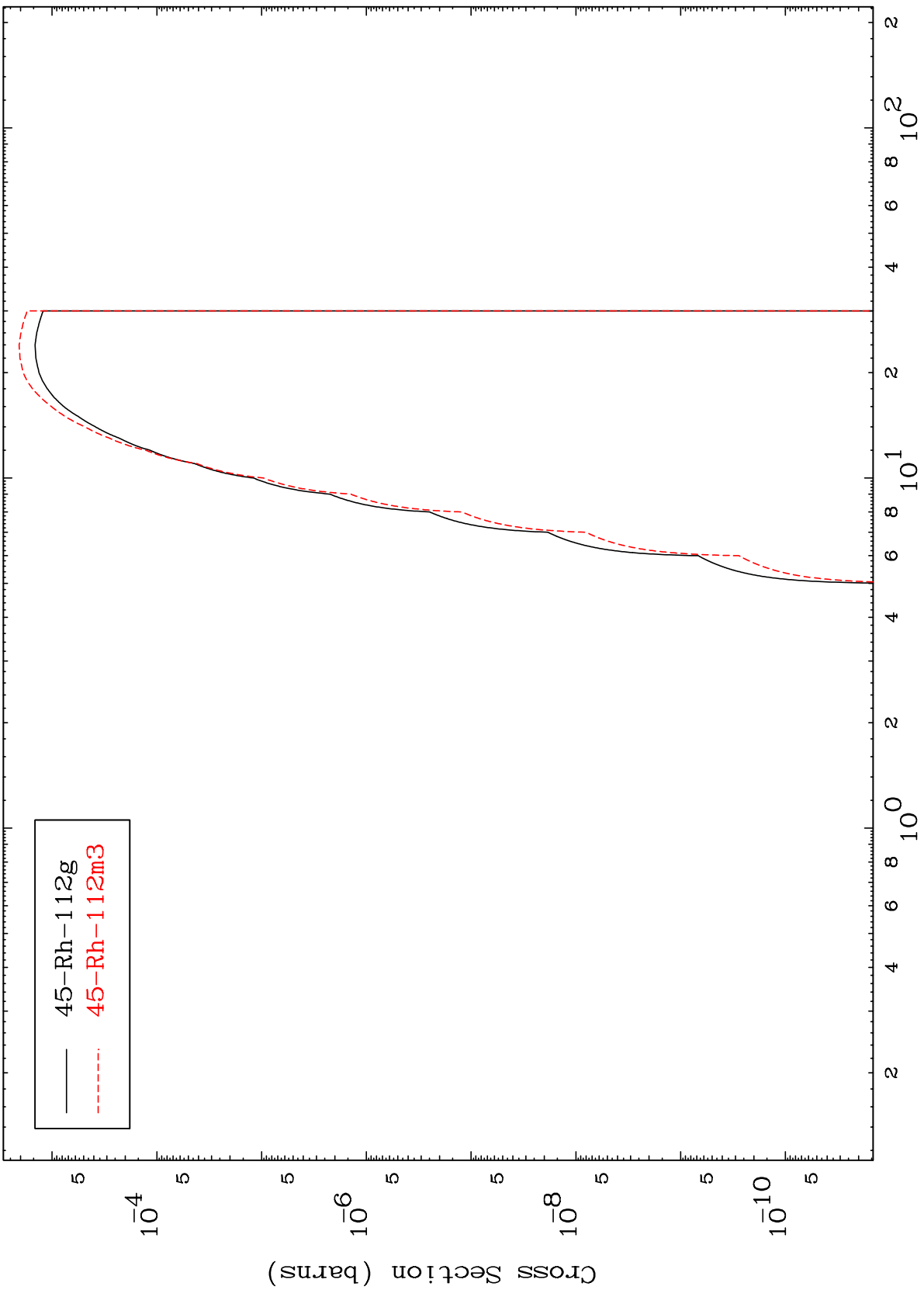
14

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(n,n')  $\alpha$

46-Pd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-115

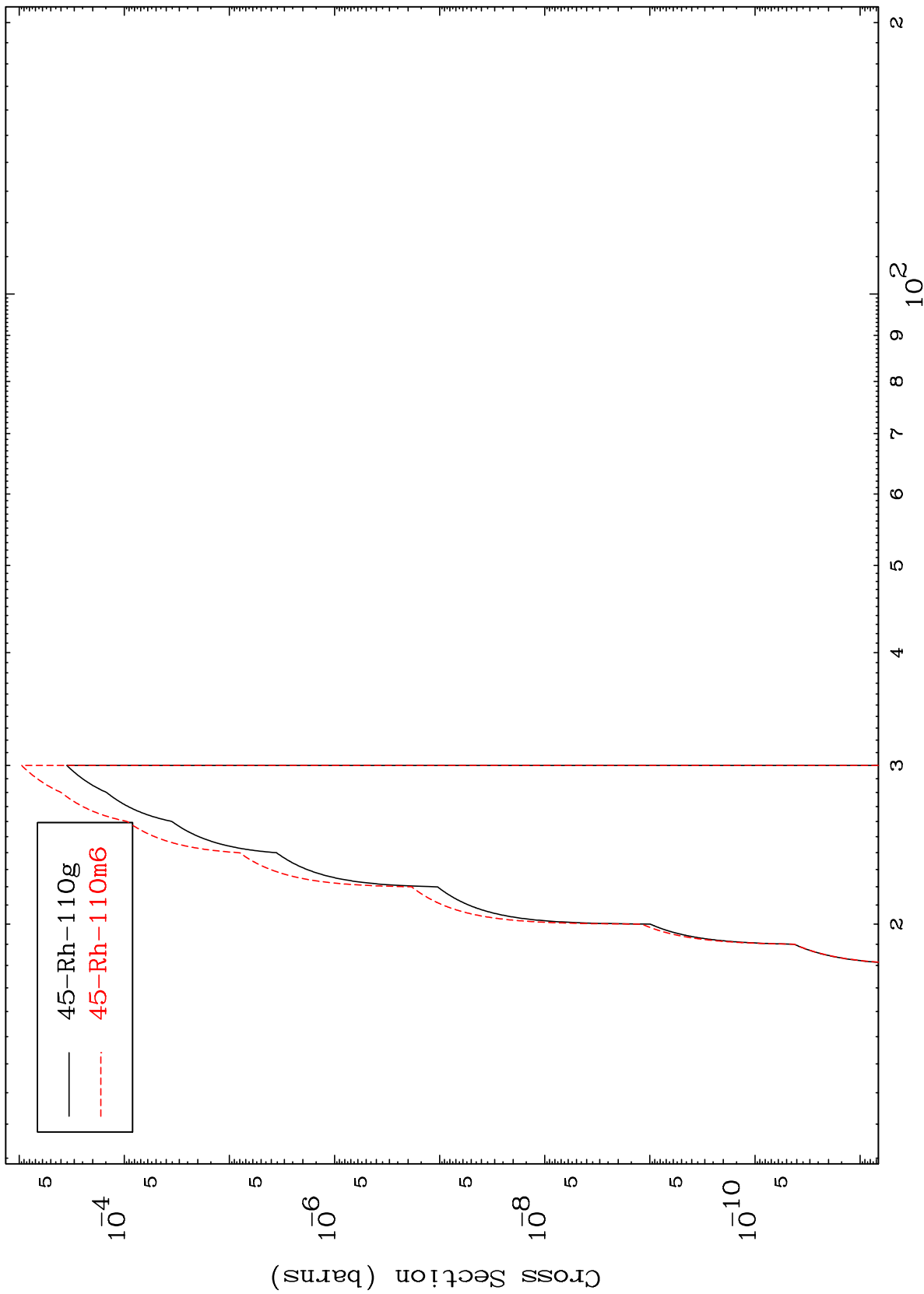


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(n,3n)  $\alpha$

46-Pd-115

Radionuclide Production Cross Section

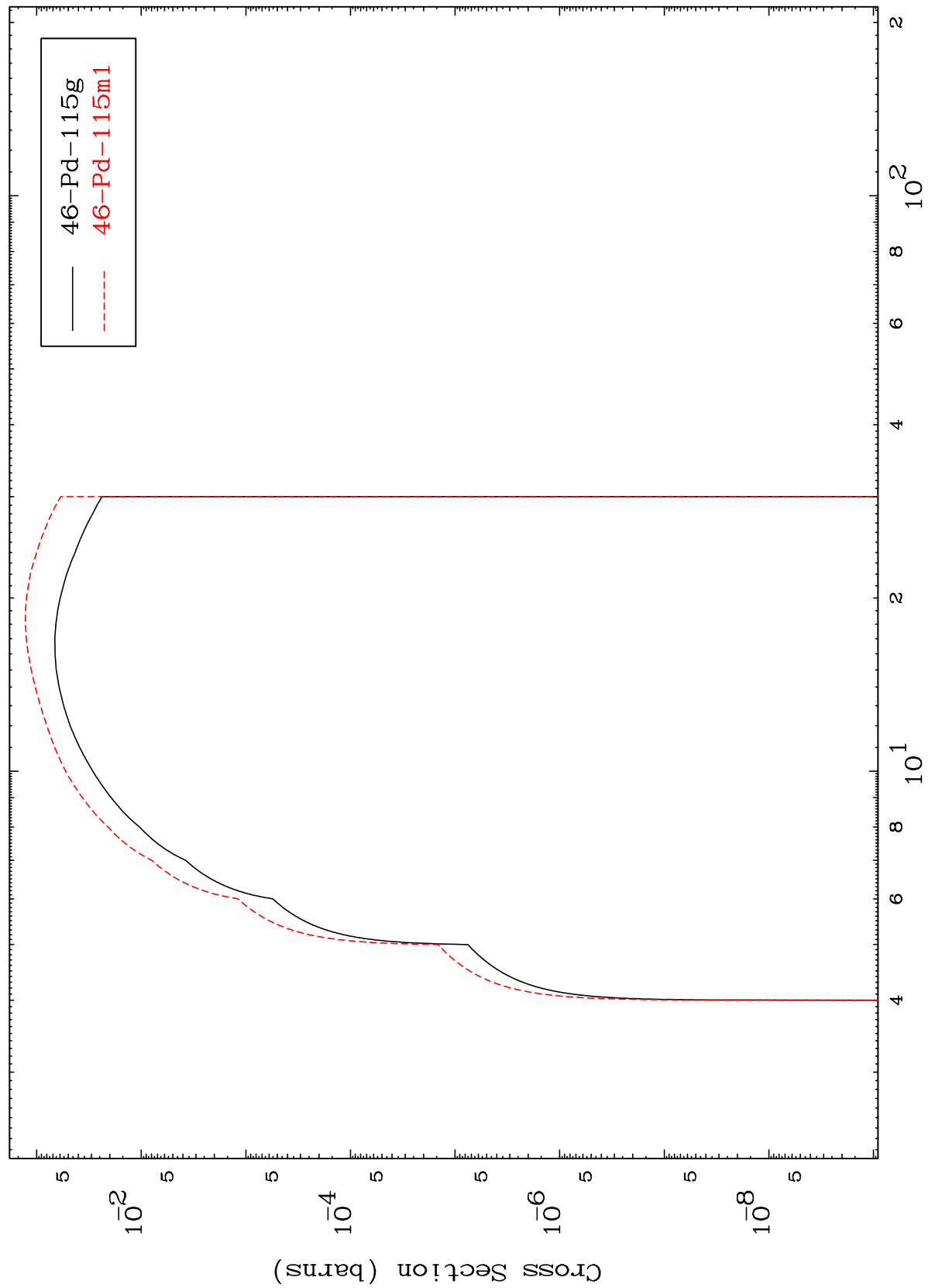


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(n,n') p

46-Pd-115

Radionuclide Production Cross Section

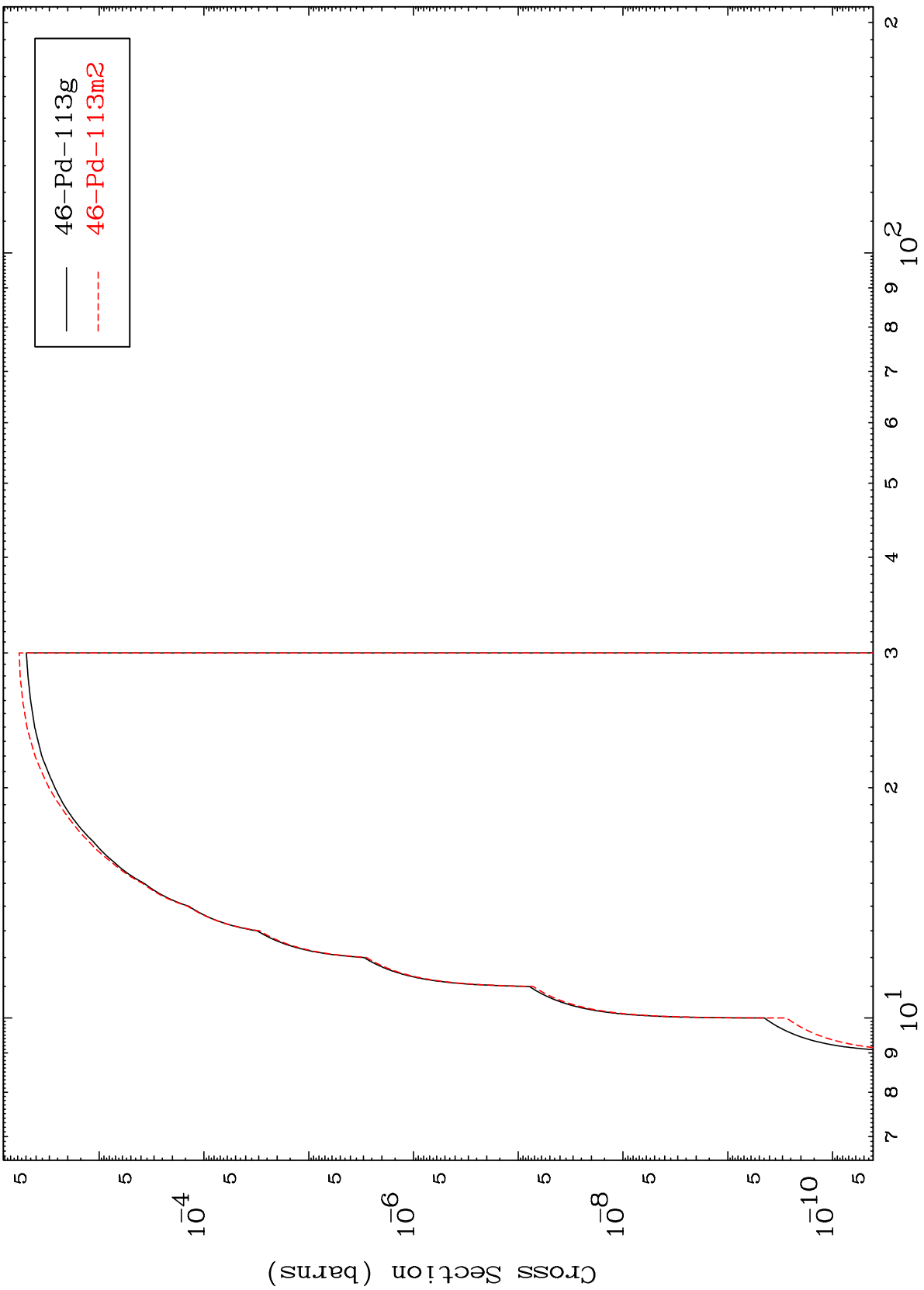


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(n,n') t

46-Pd-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

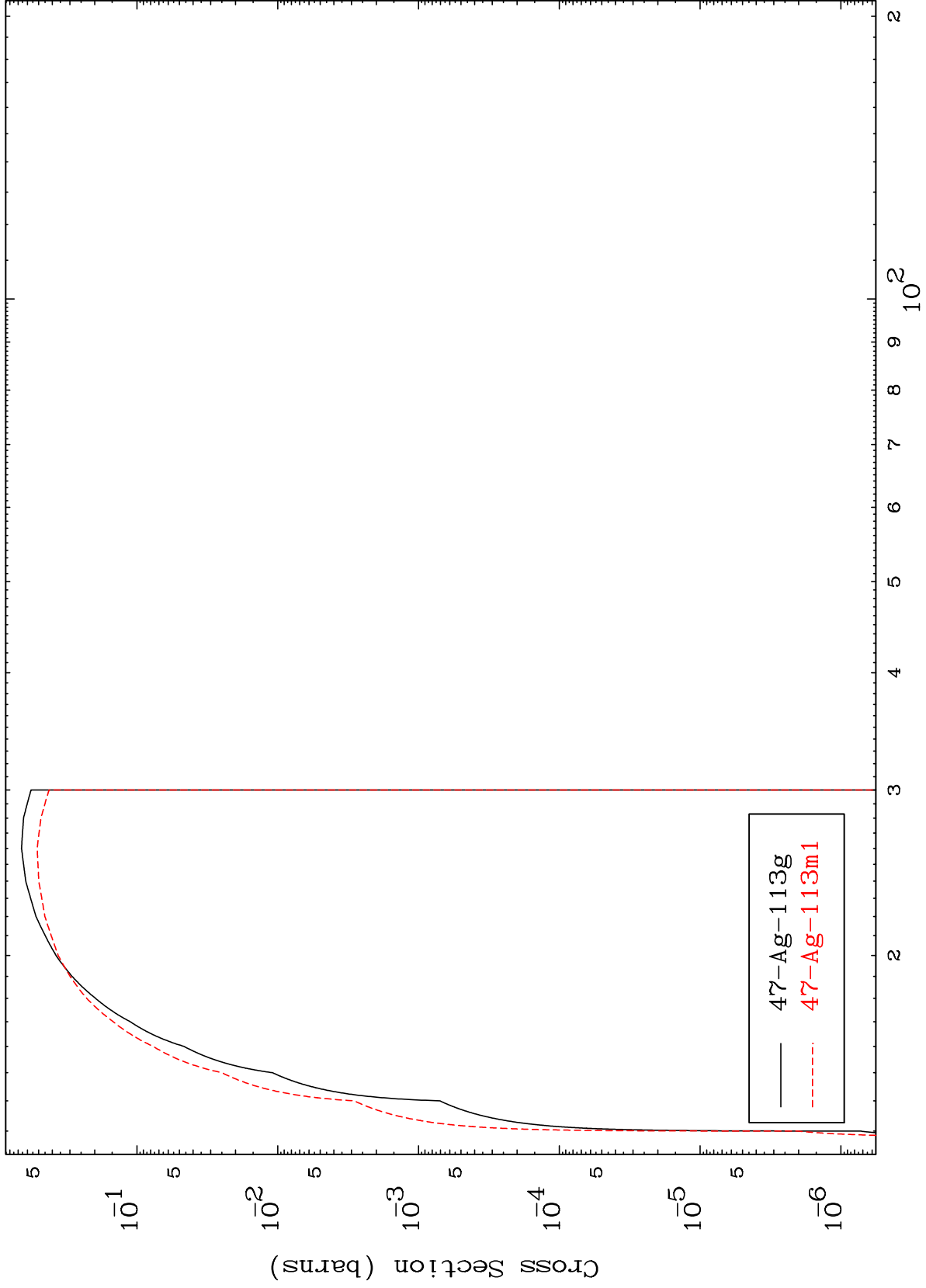
46-Pd-115

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(n,4n)

46-Pd-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

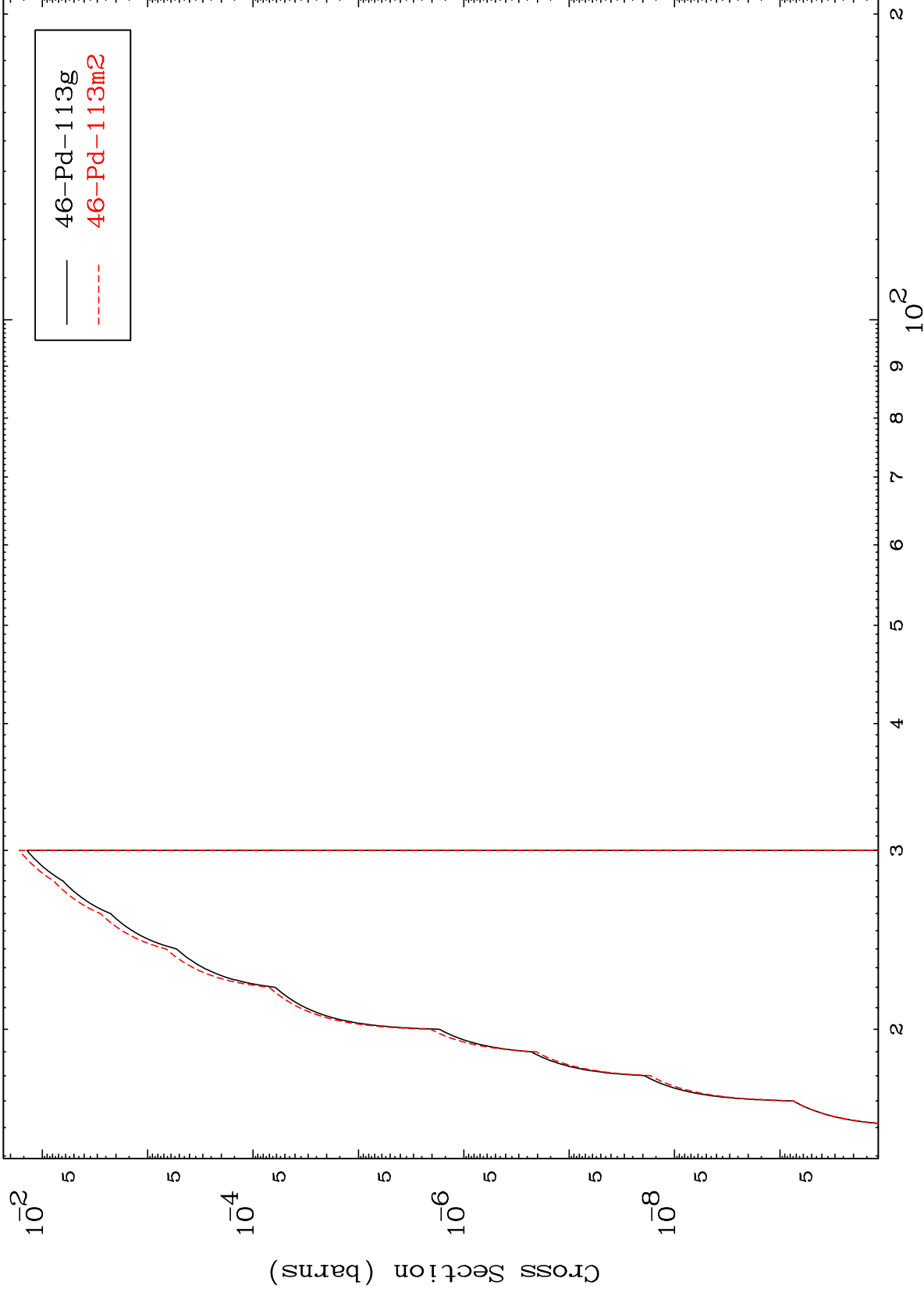
46-Pd-115

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(n,3n) p

46-Pd-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

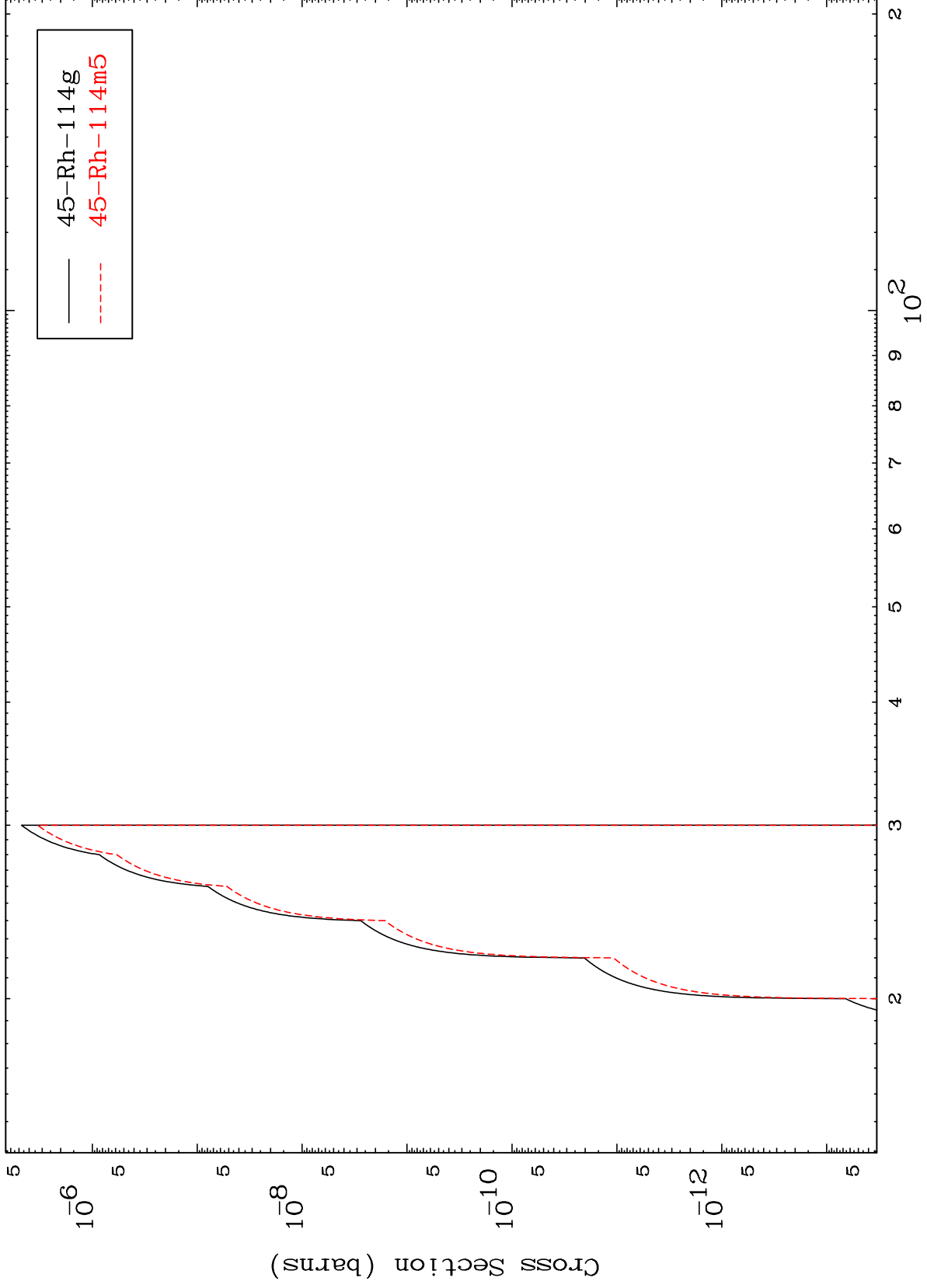
46-Pd-115

MAT 4664

(n,2n) p

46-Pd-115

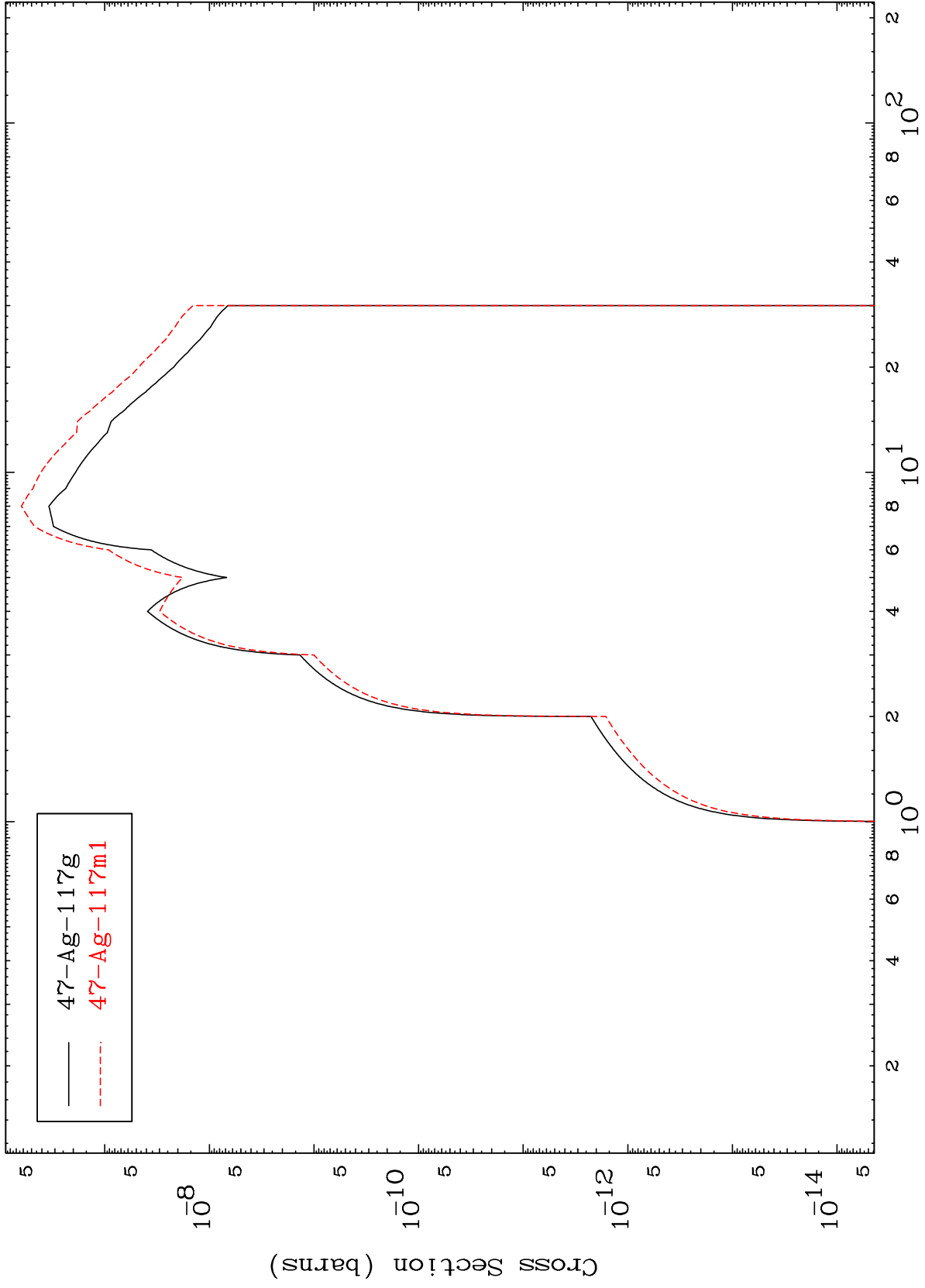
Radionuclide Production Cross Section



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46-Pd-115

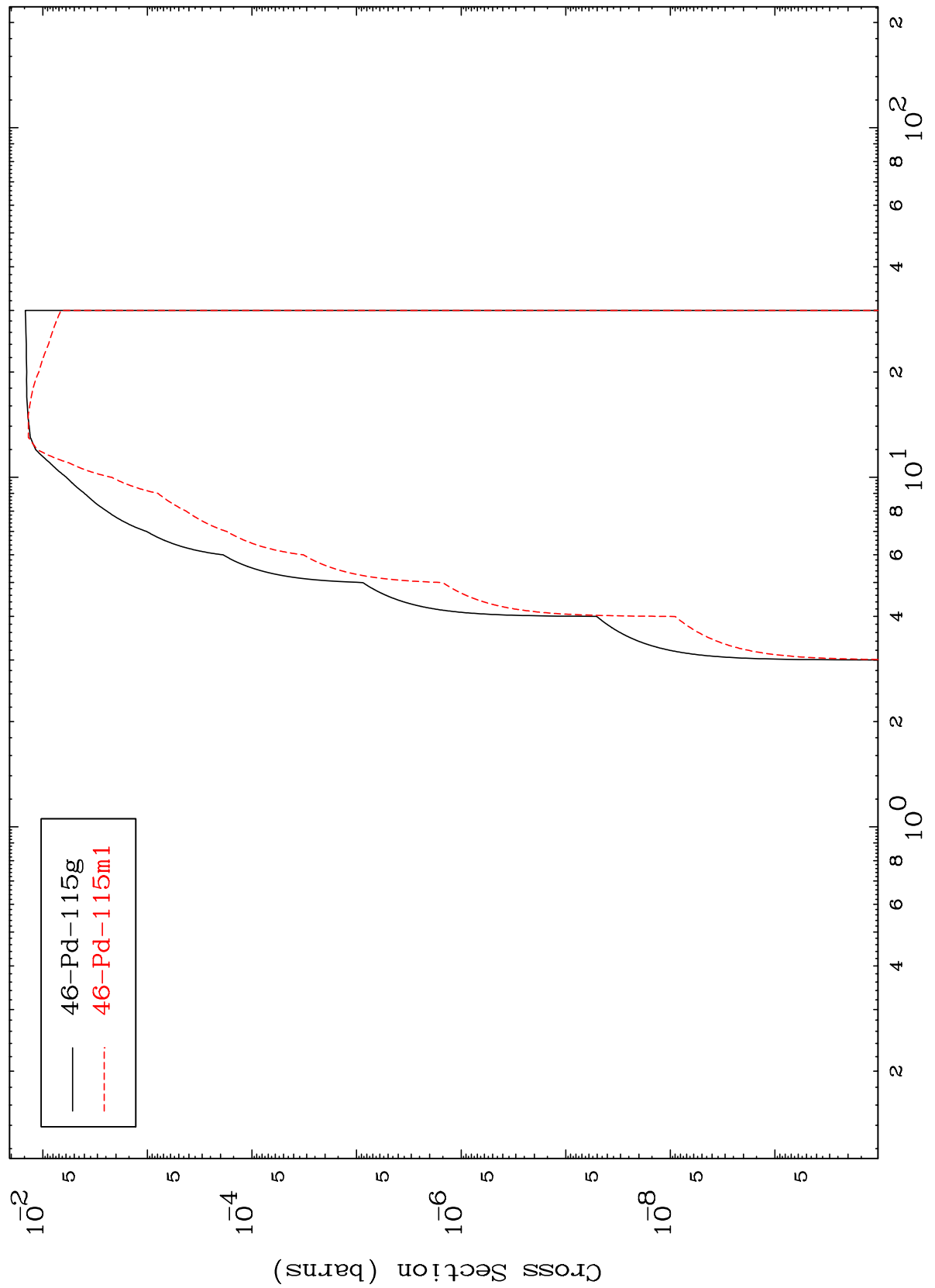
(n,γ)  
Radionuclide Production Cross Section



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46-Pd-115

(n,d)  
Radionuclide Production Cross Section



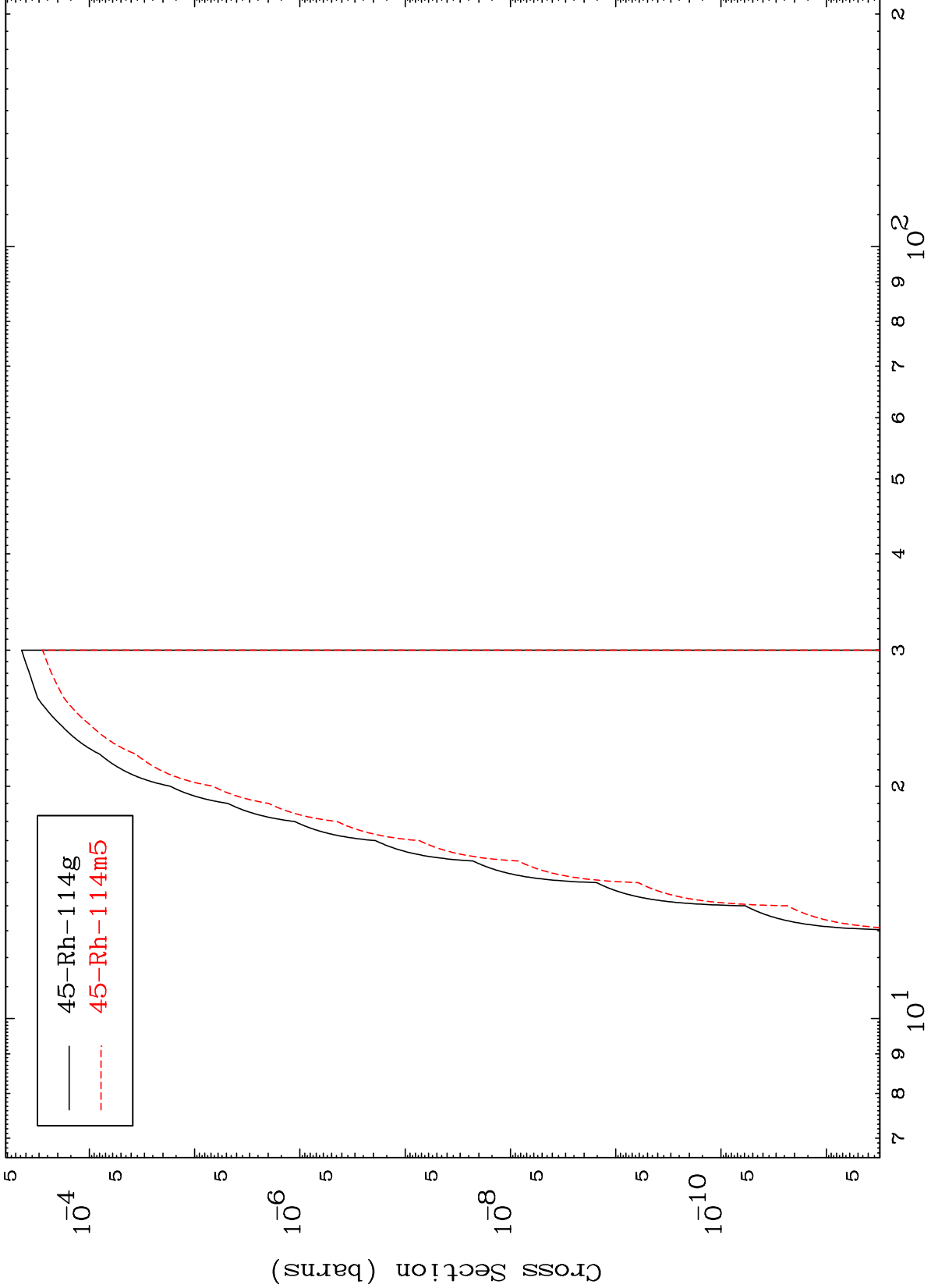


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(n,He-3)

46-Pd-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

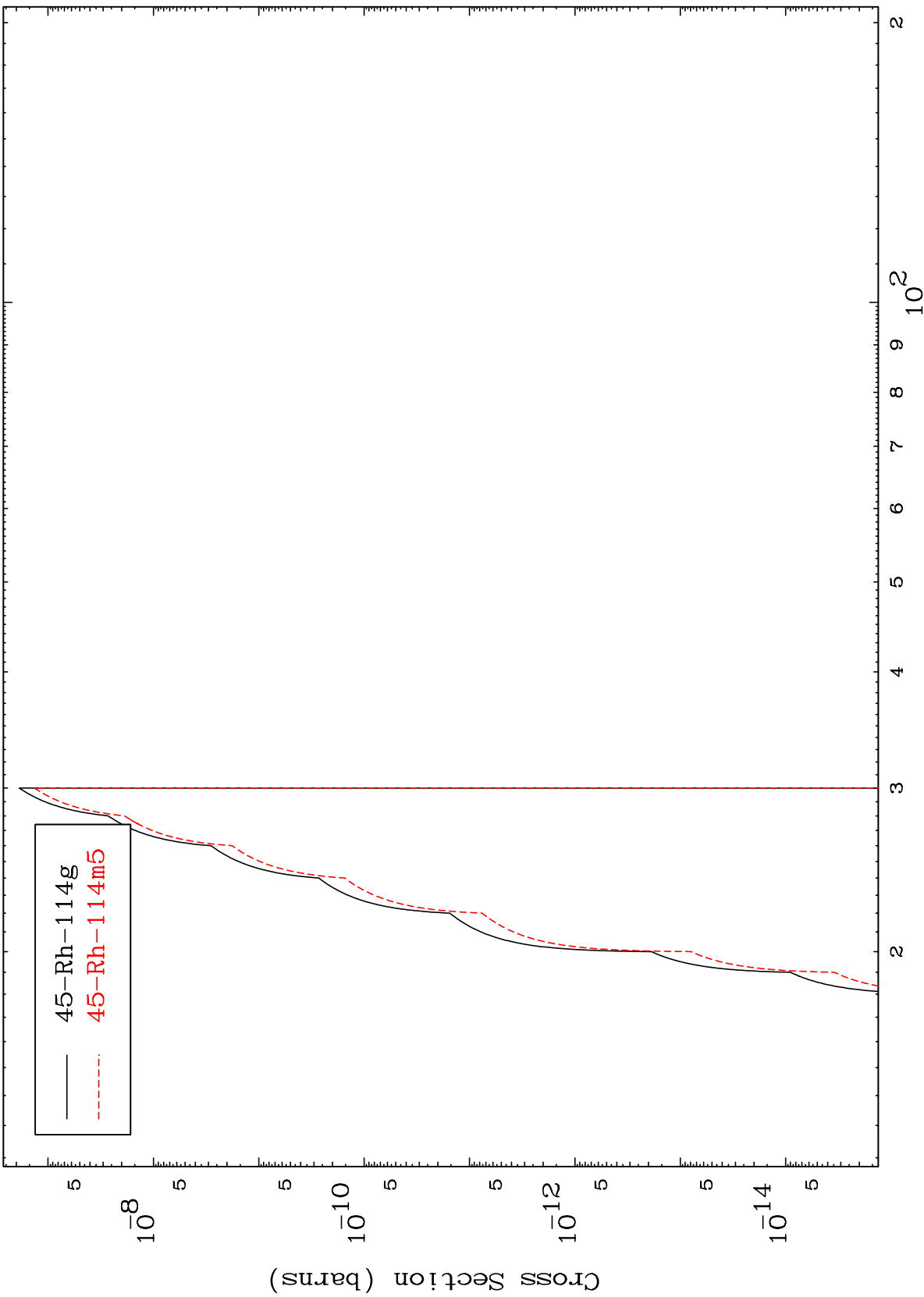
46-Pd-115

MAT 4664

(n,p) d

46-Pd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-115