

Program EVALPLOT  
(Version 2021-1)

by

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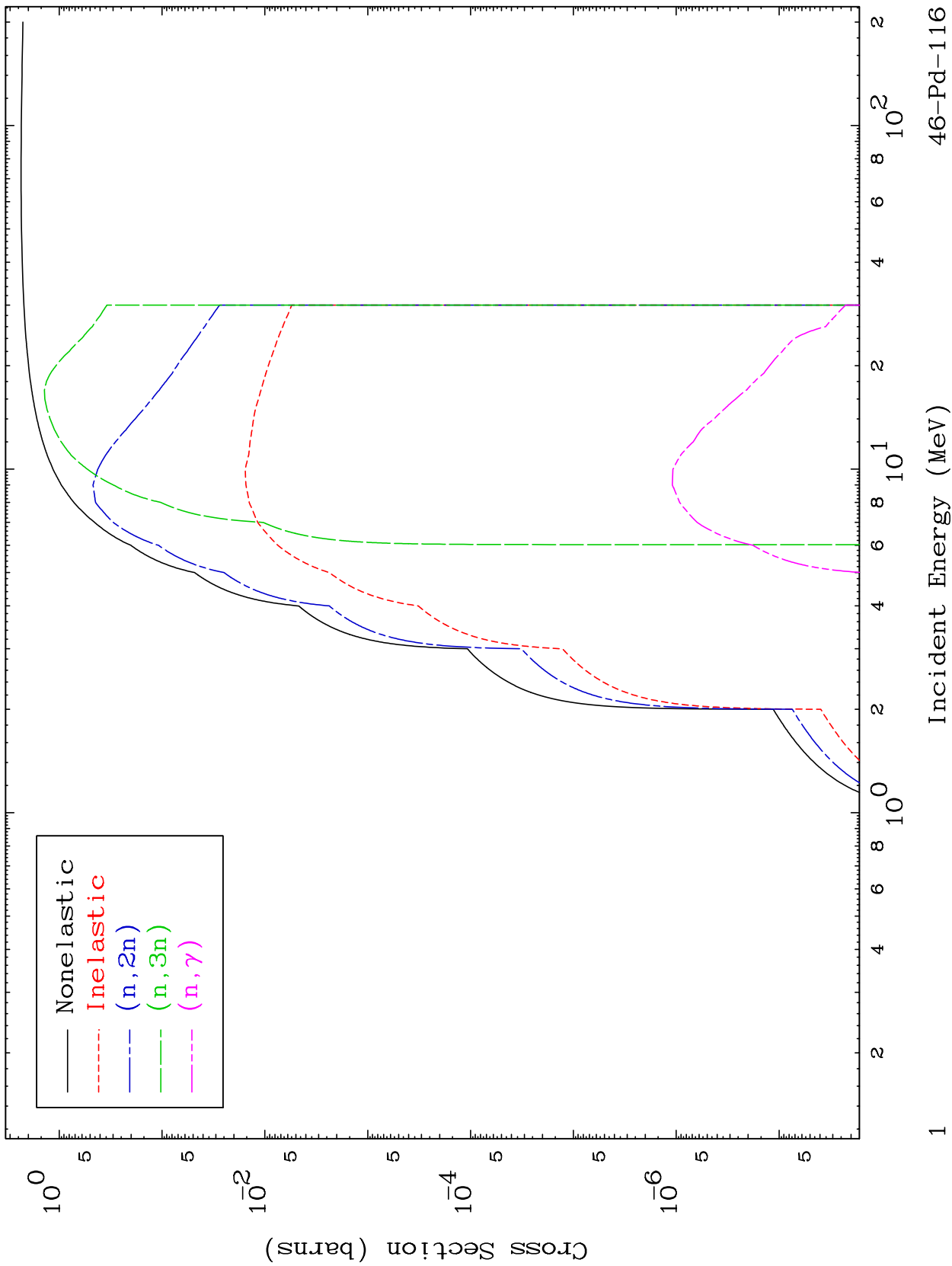
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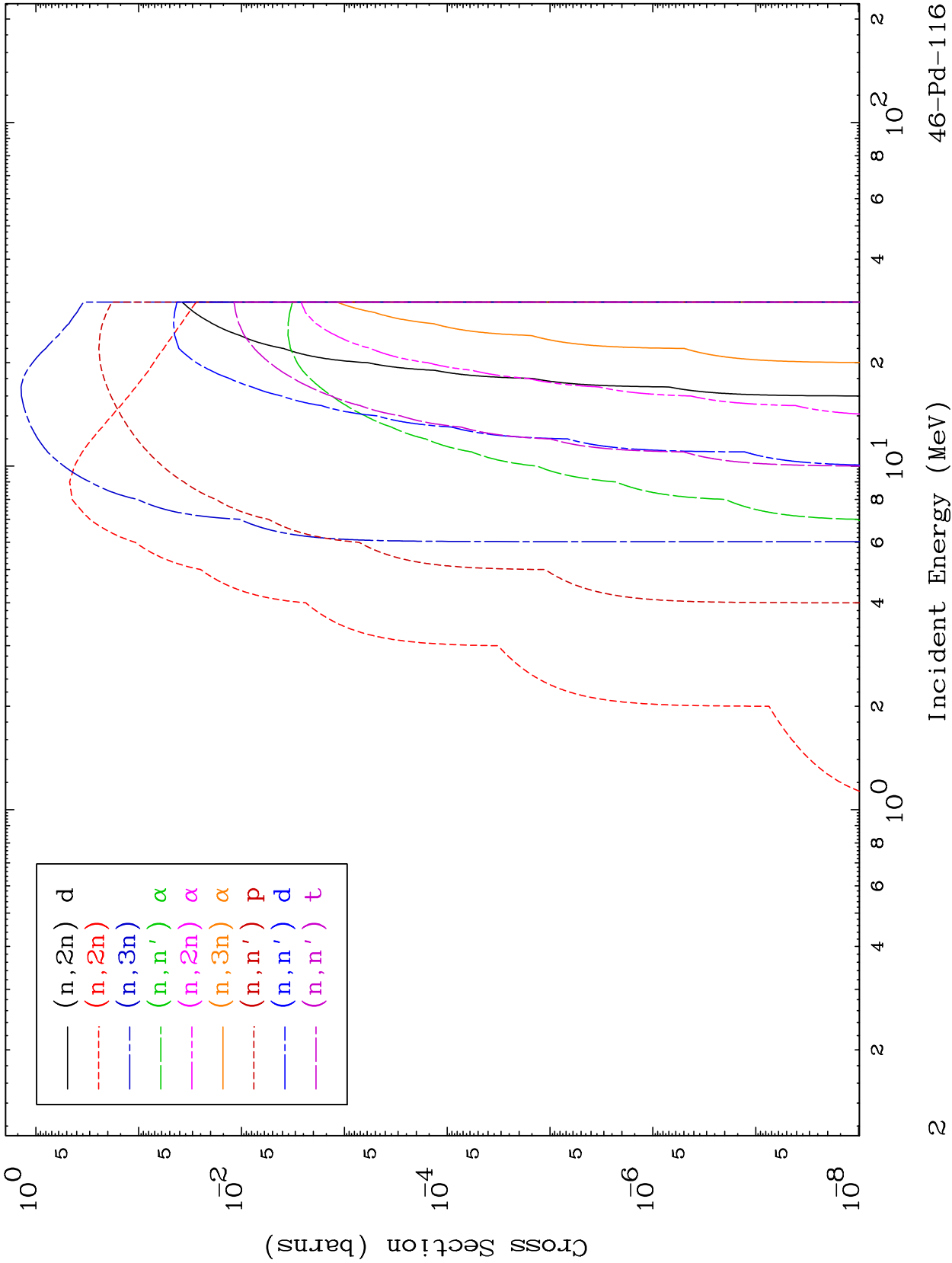
Press Mouse Button to Start

MAT 4667

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-116

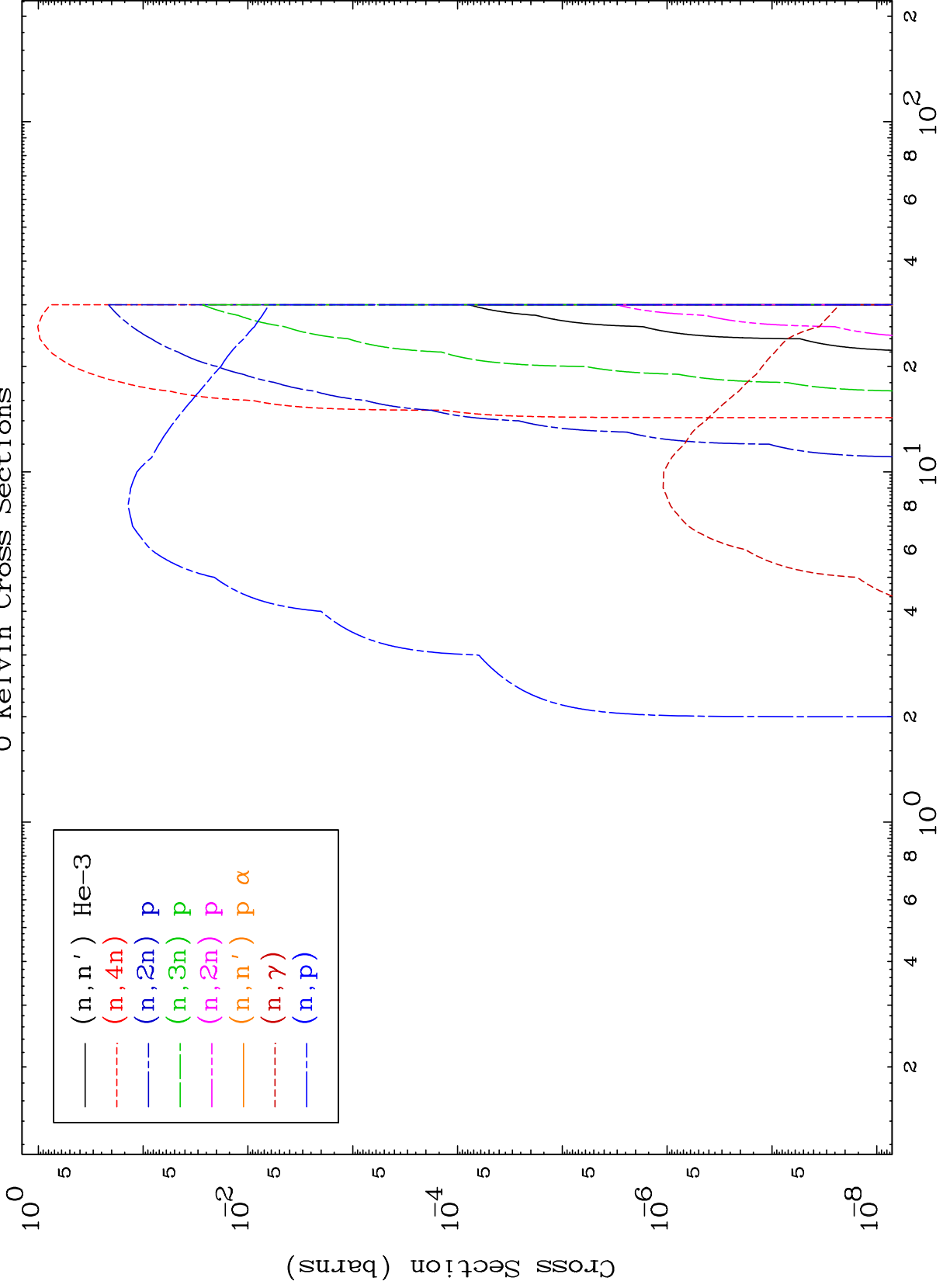




MAT 4667

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

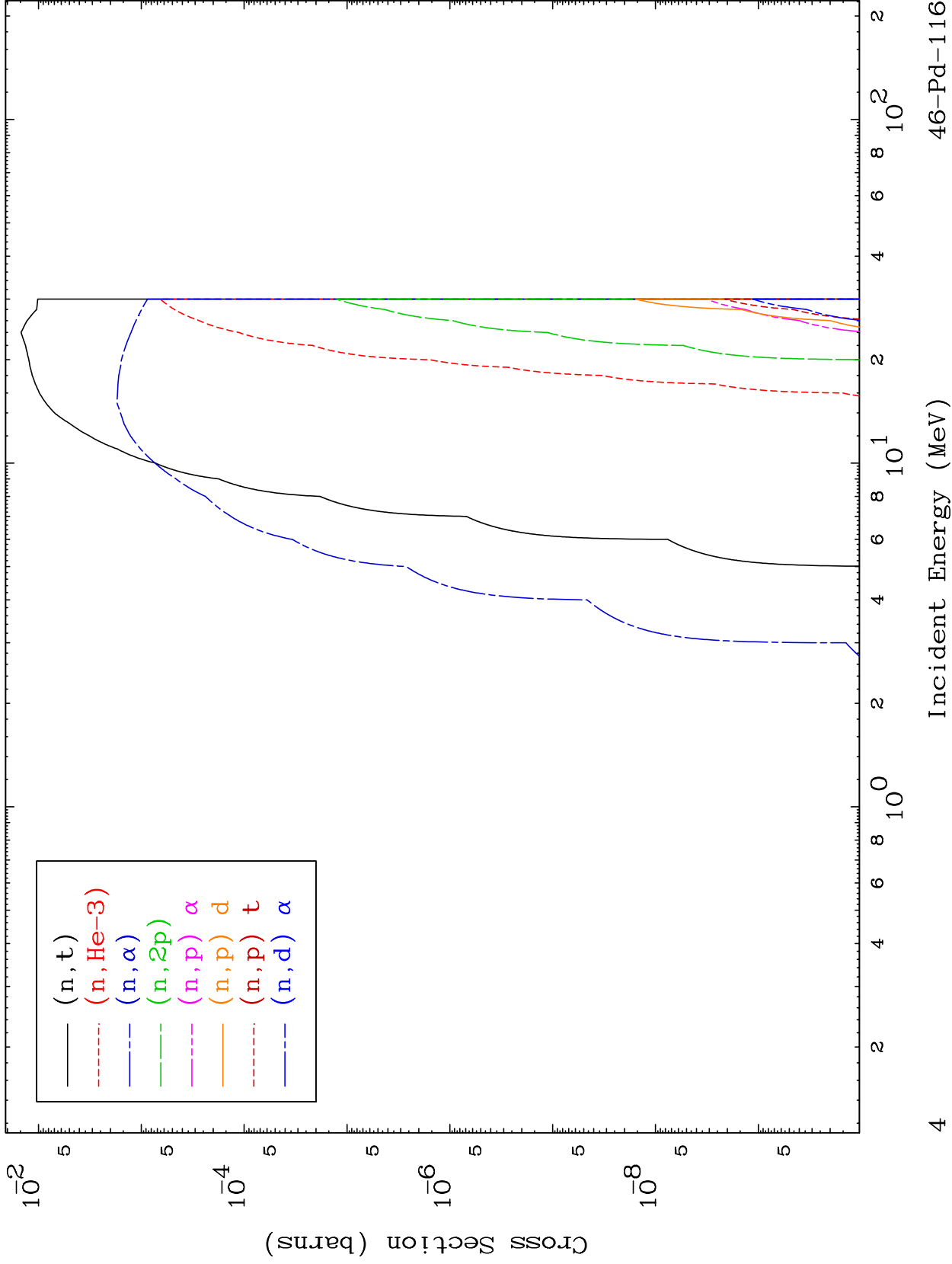
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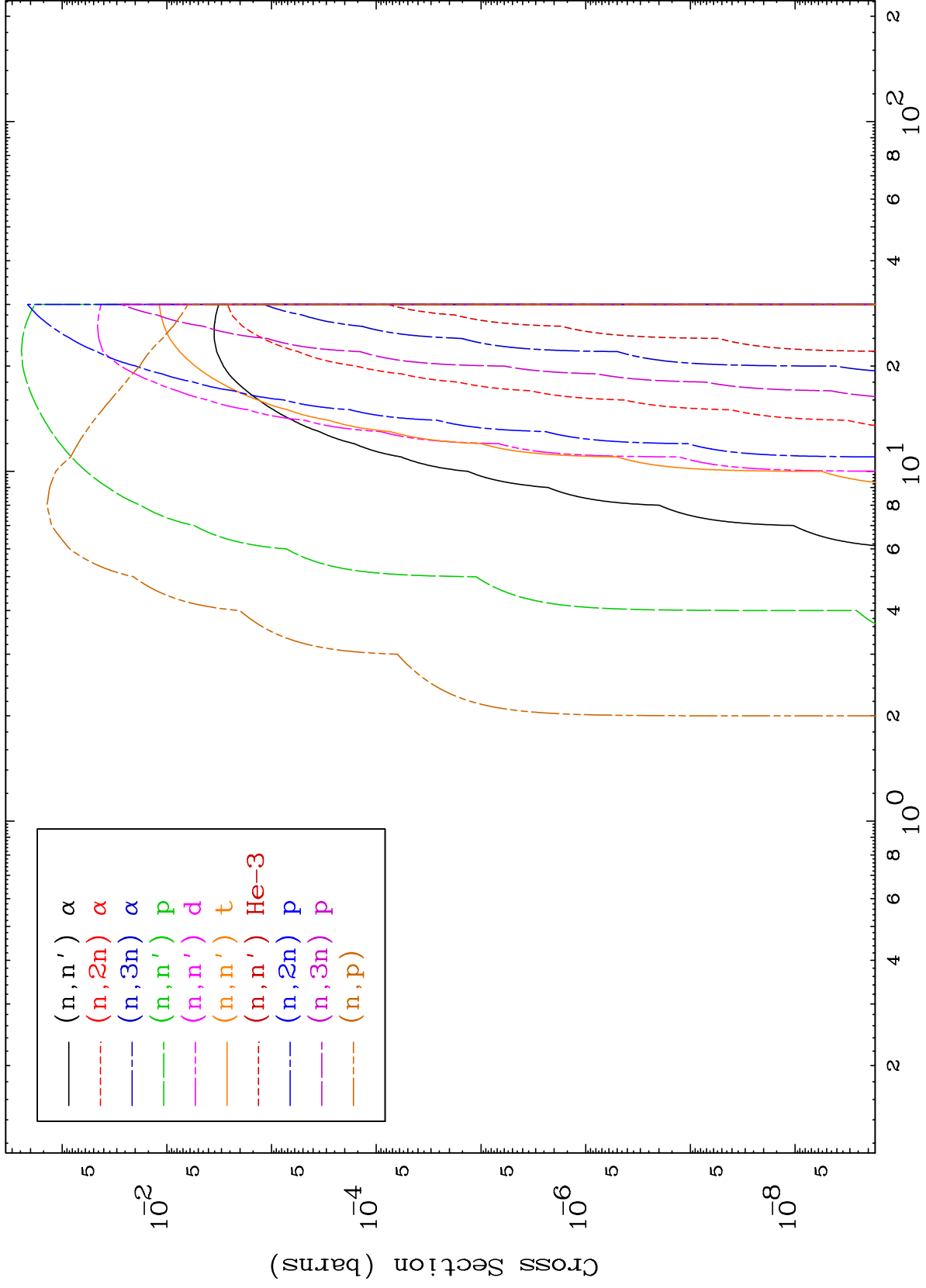


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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-116

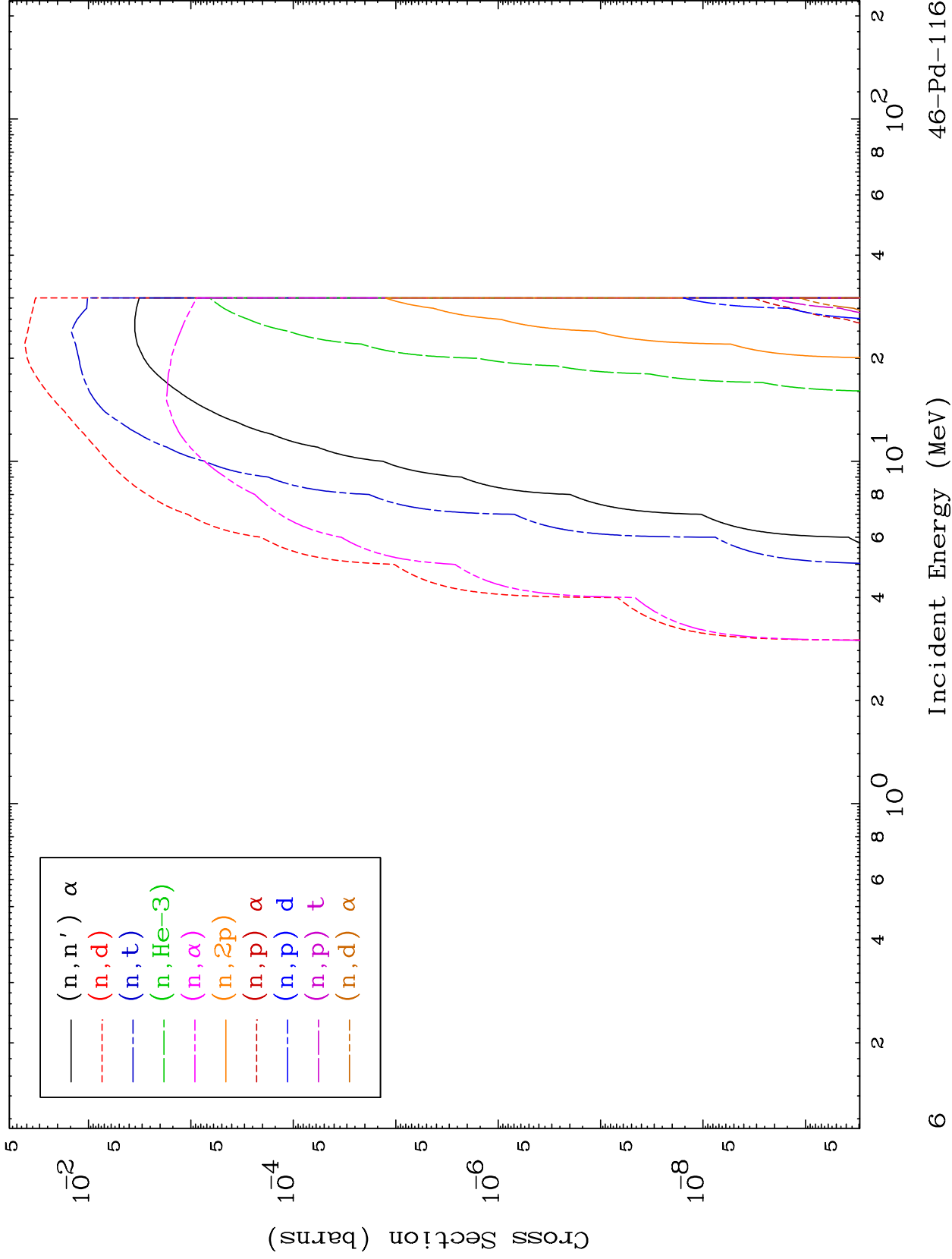




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Deuteron Charged Particle  
0 Kelvin Cross Sections

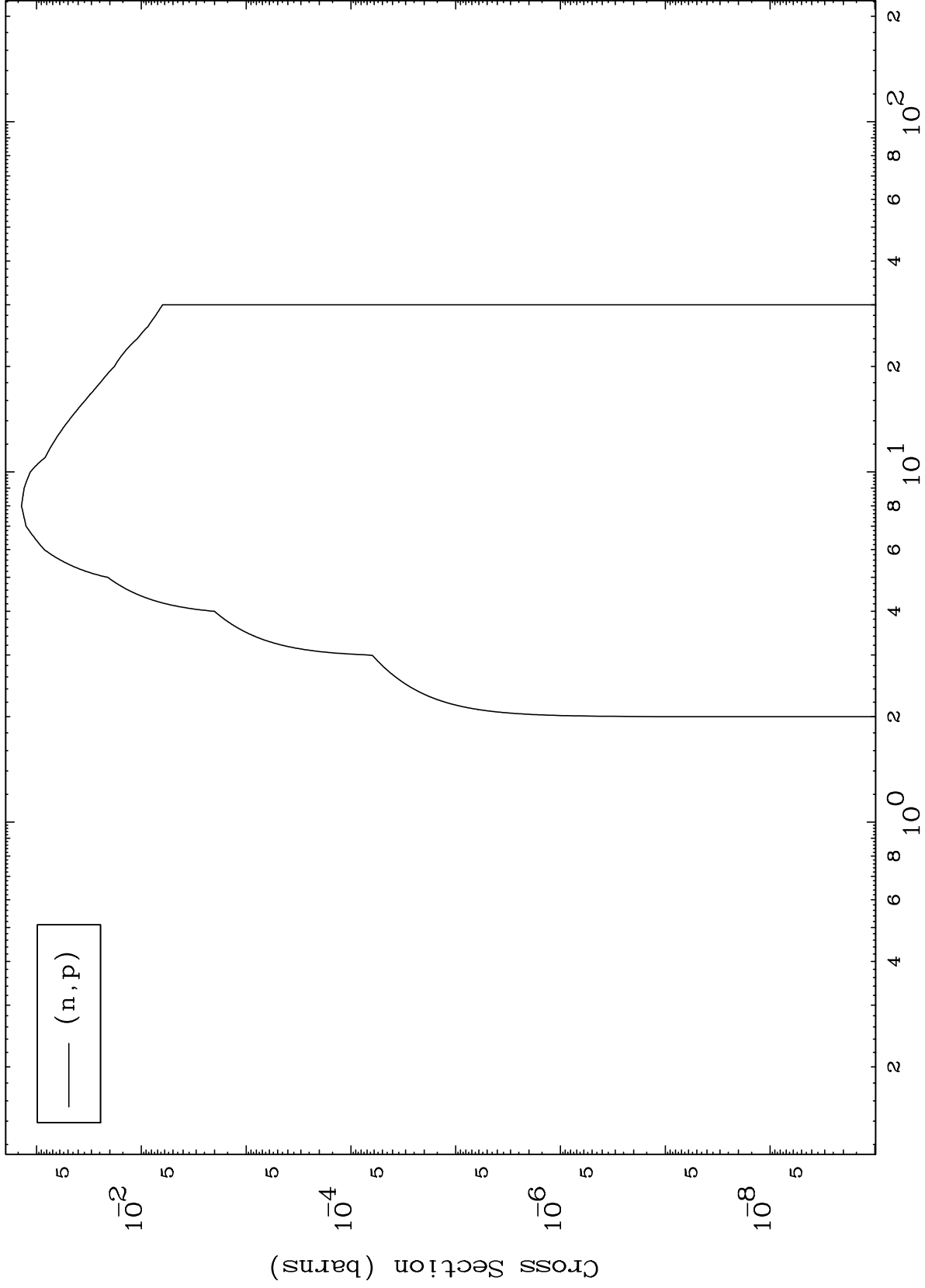
46-Pd-116



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46-Pd-116

(d,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

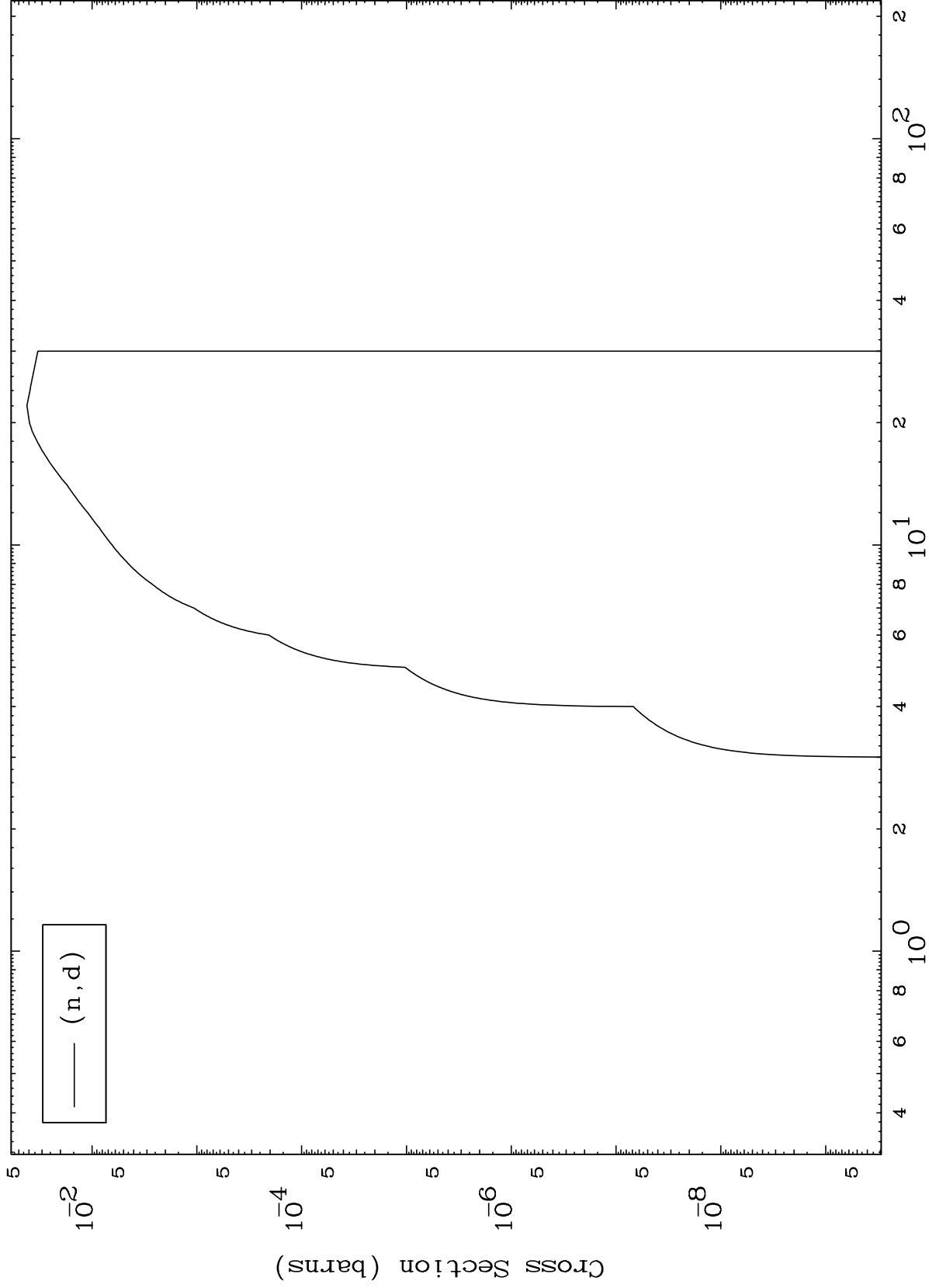
46-Pd-116

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(d,d) Levels

46-Pd-116

0 Kelvin Cross Sections



8

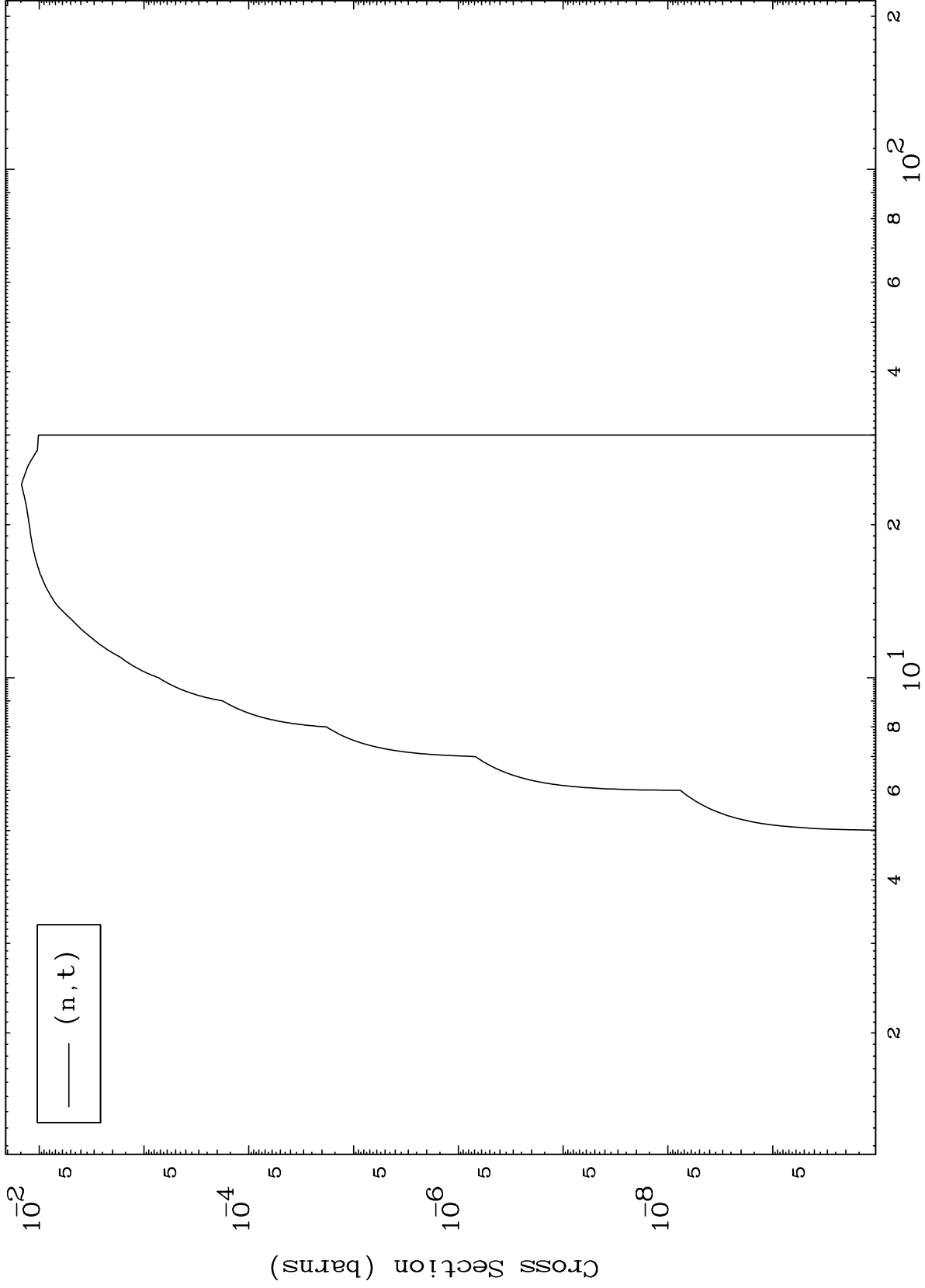
Incident Energy (MeV)

46-Pd-116

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46-Pd-116

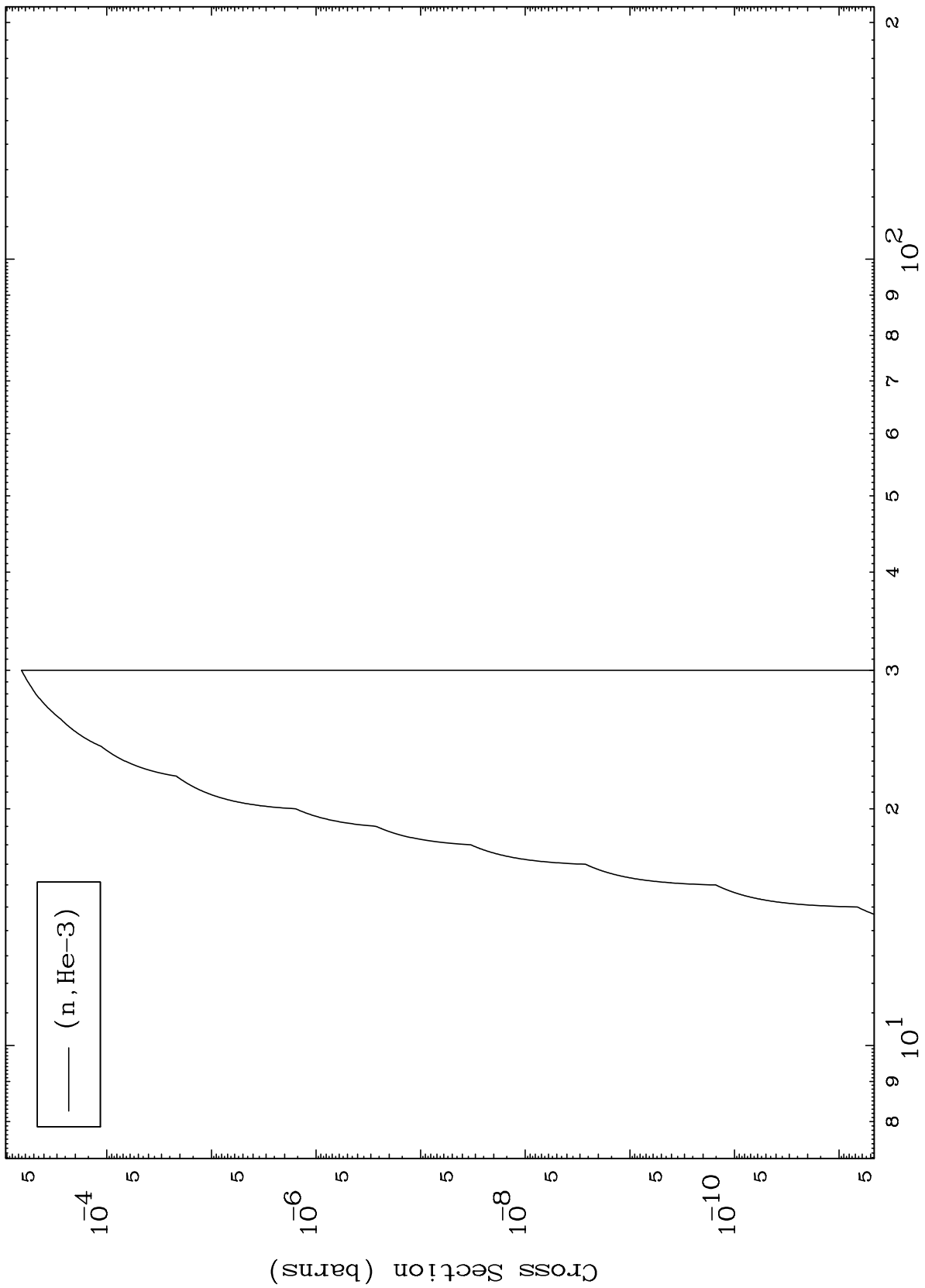
(d,t) Levels  
0 Kelvin Cross Sections



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46-Pd-116

(d,He3) Levels  
0 Kelvin Cross Sections



46-Pd-116

Incident Energy (MeV)

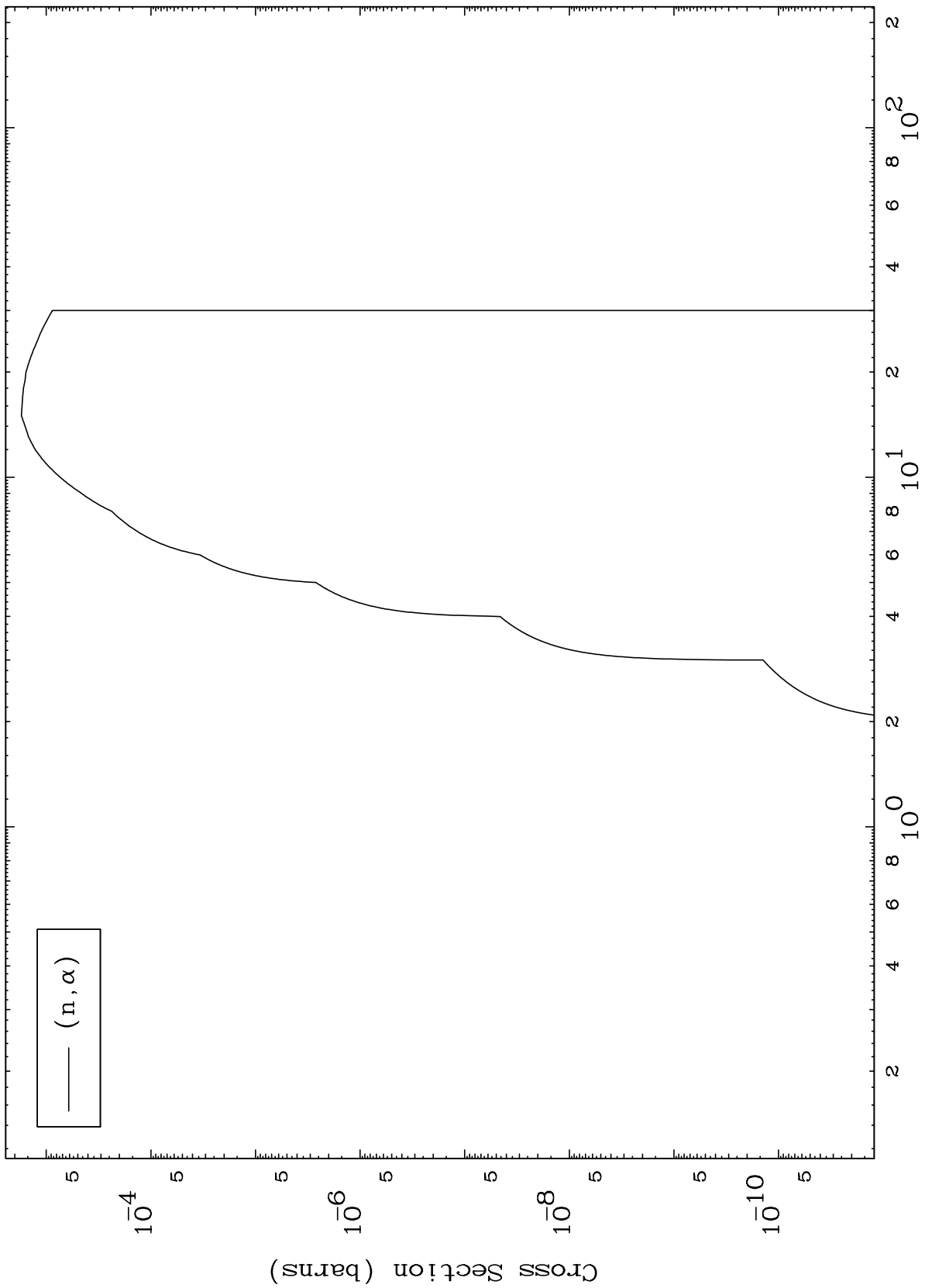
10

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(d,  $\alpha$ ) Levels

46-Pd-116

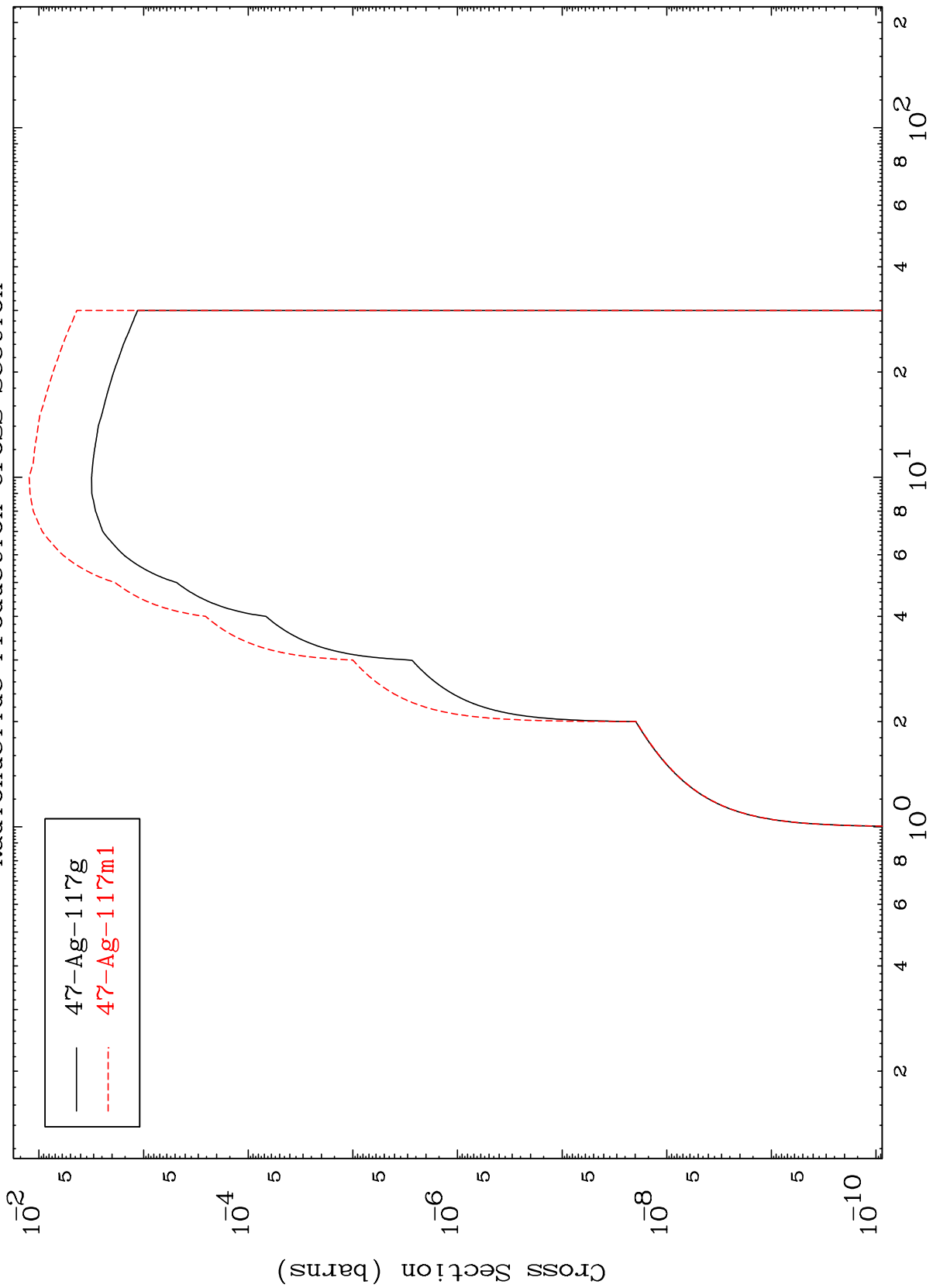
0 Kelvin Cross Sections



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46-Pd-116

Inelastic  
Radionuclide Production Cross Section



46-Pd-116

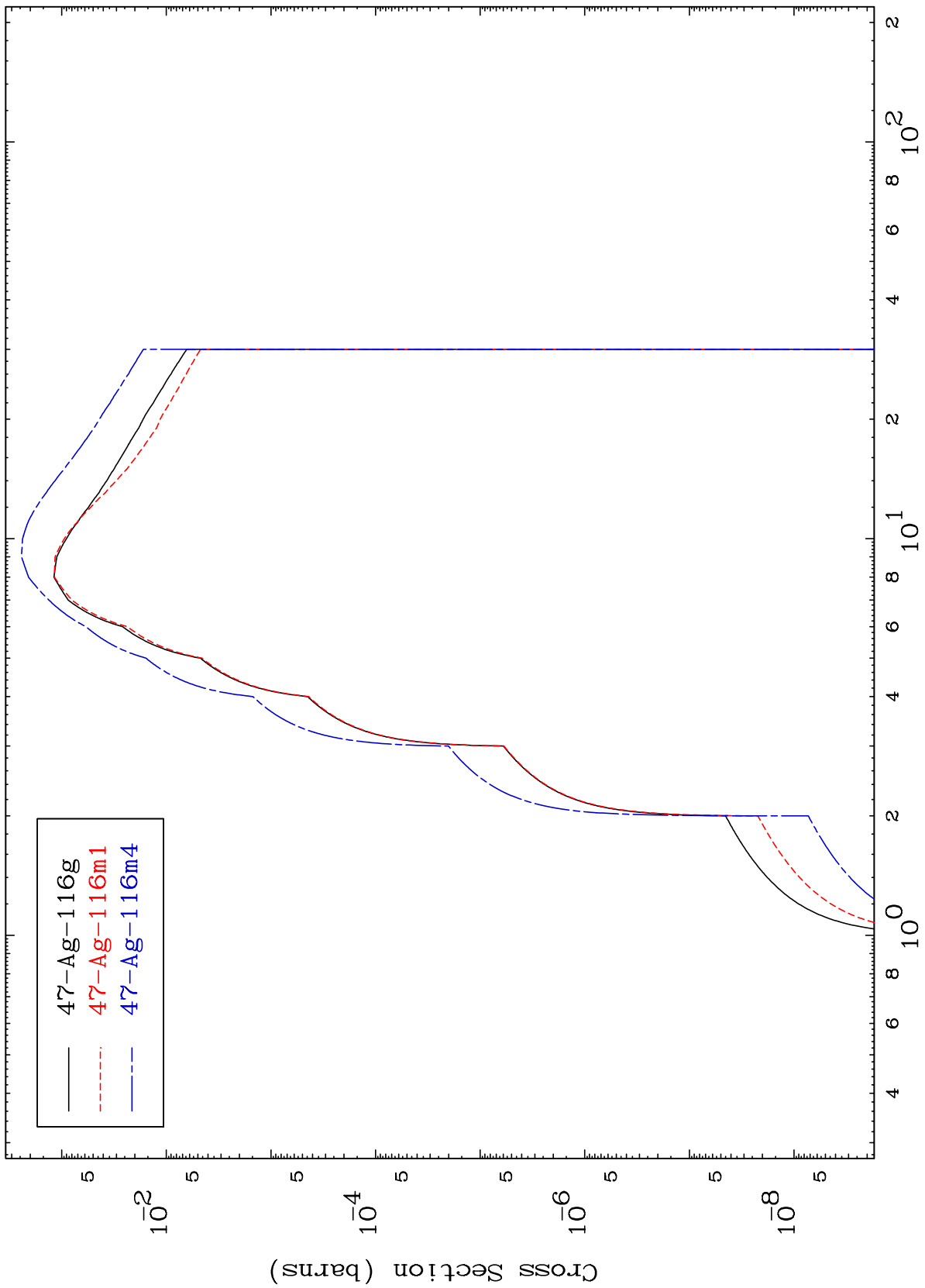
Incident Energy (MeV)

12

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46-Pd-116

(n,2n)  
Radionuclide Production Cross Section



13

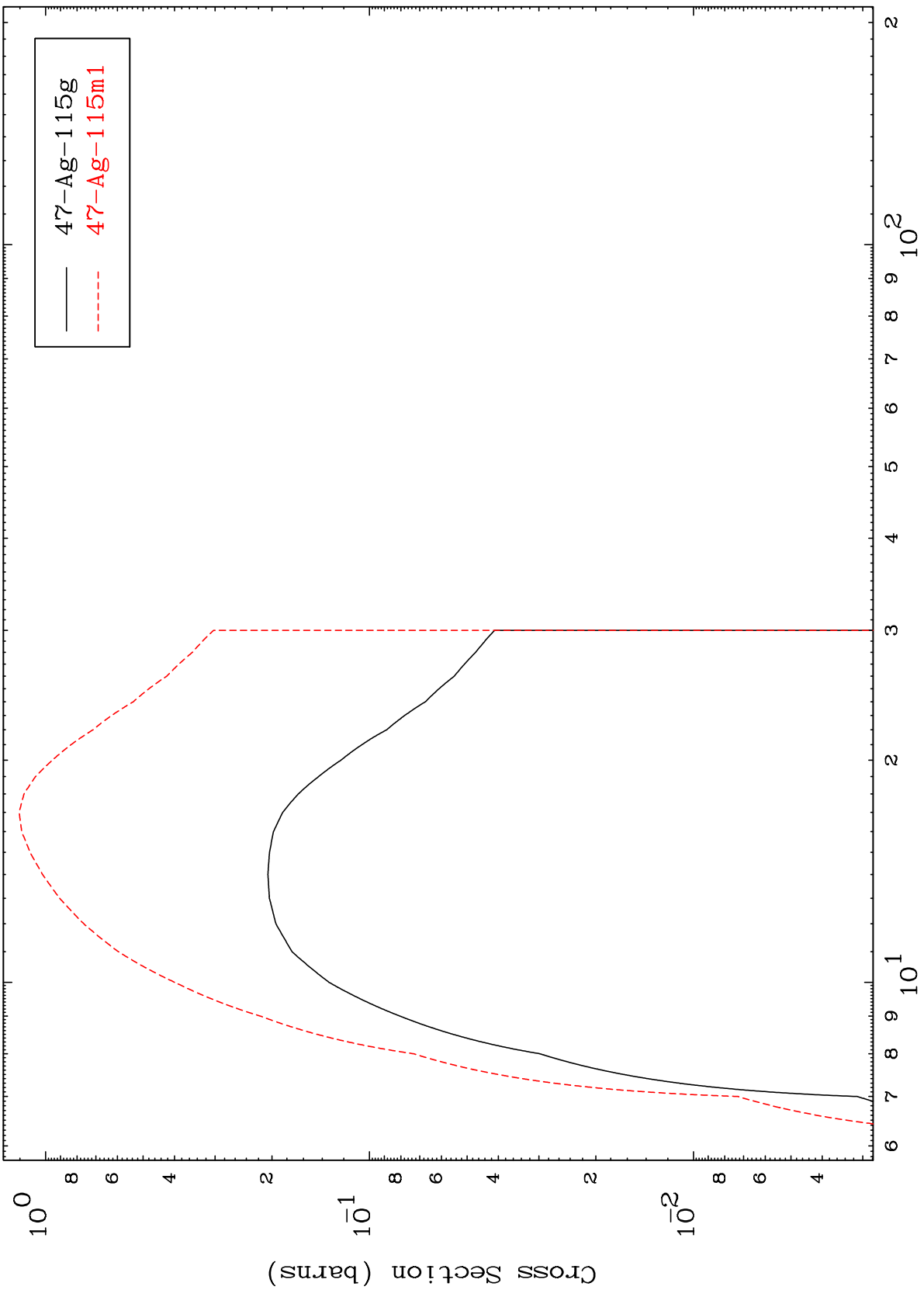
Incident Energy (MeV)

46-Pd-116

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46-Pd-116

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

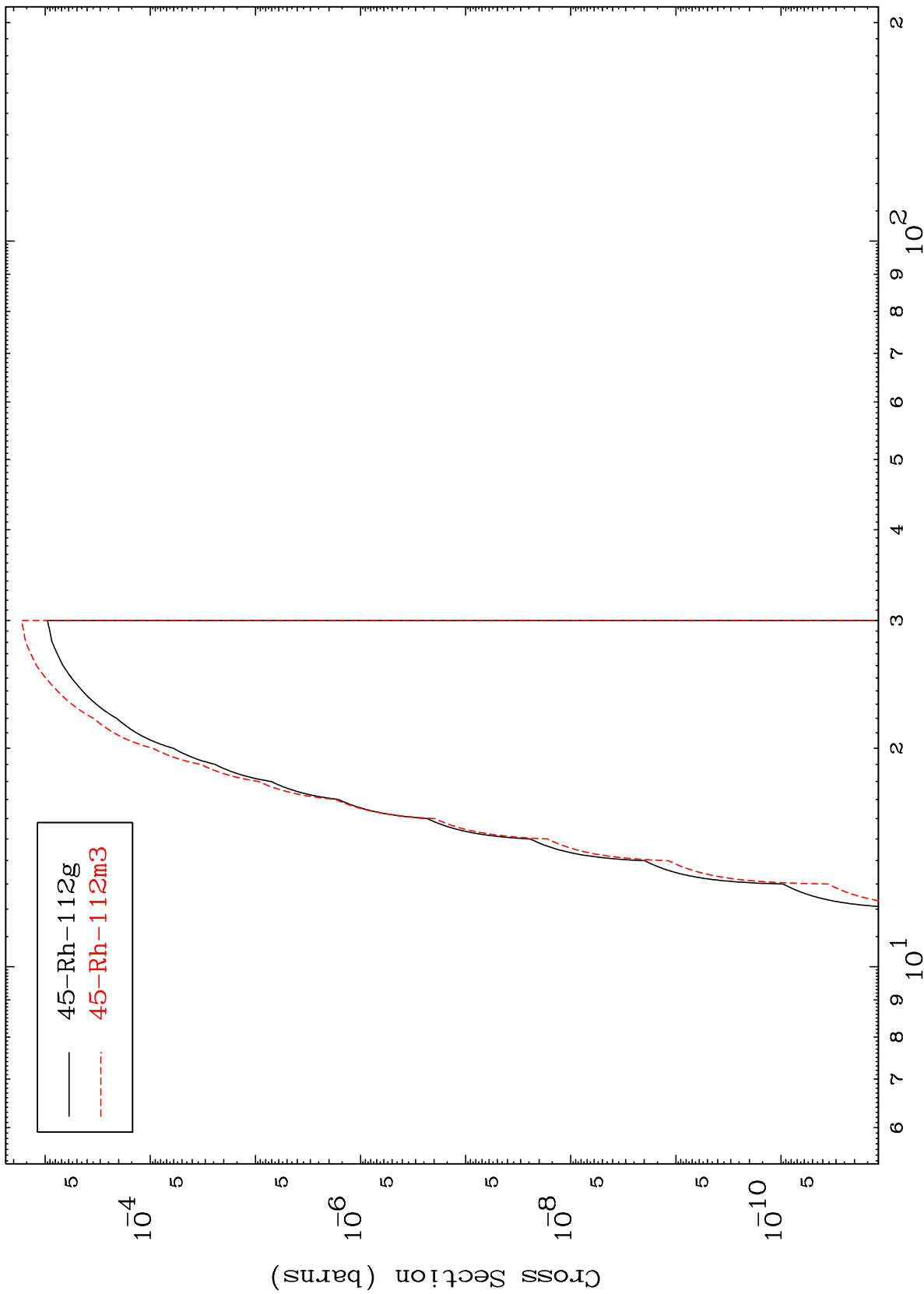
46-Pd-116

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(n,2n)  $\alpha$

46-Pd-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

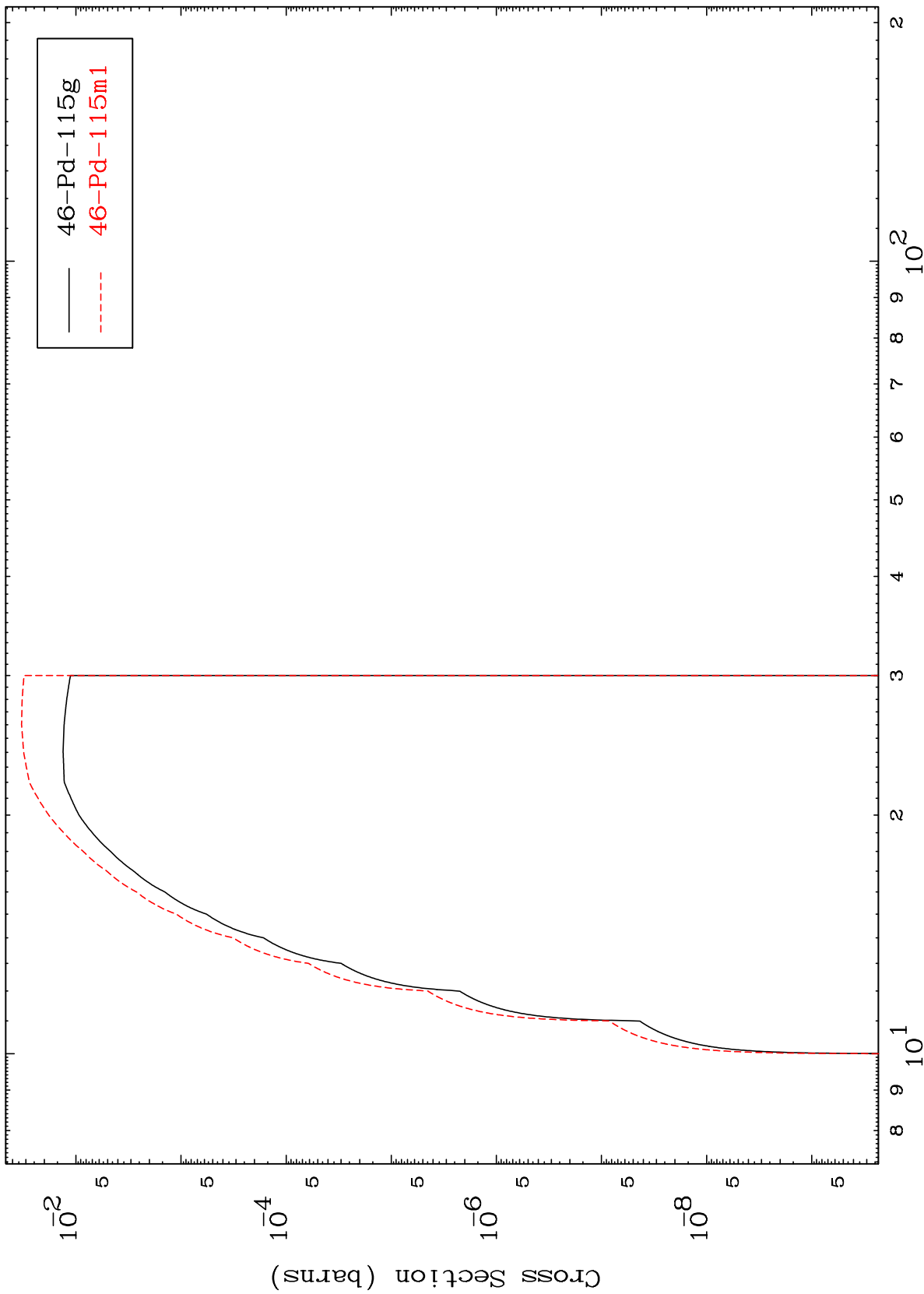
46-Pd-116

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(n,n') d

46-Pd-116

Radionuclide Production Cross Section



16

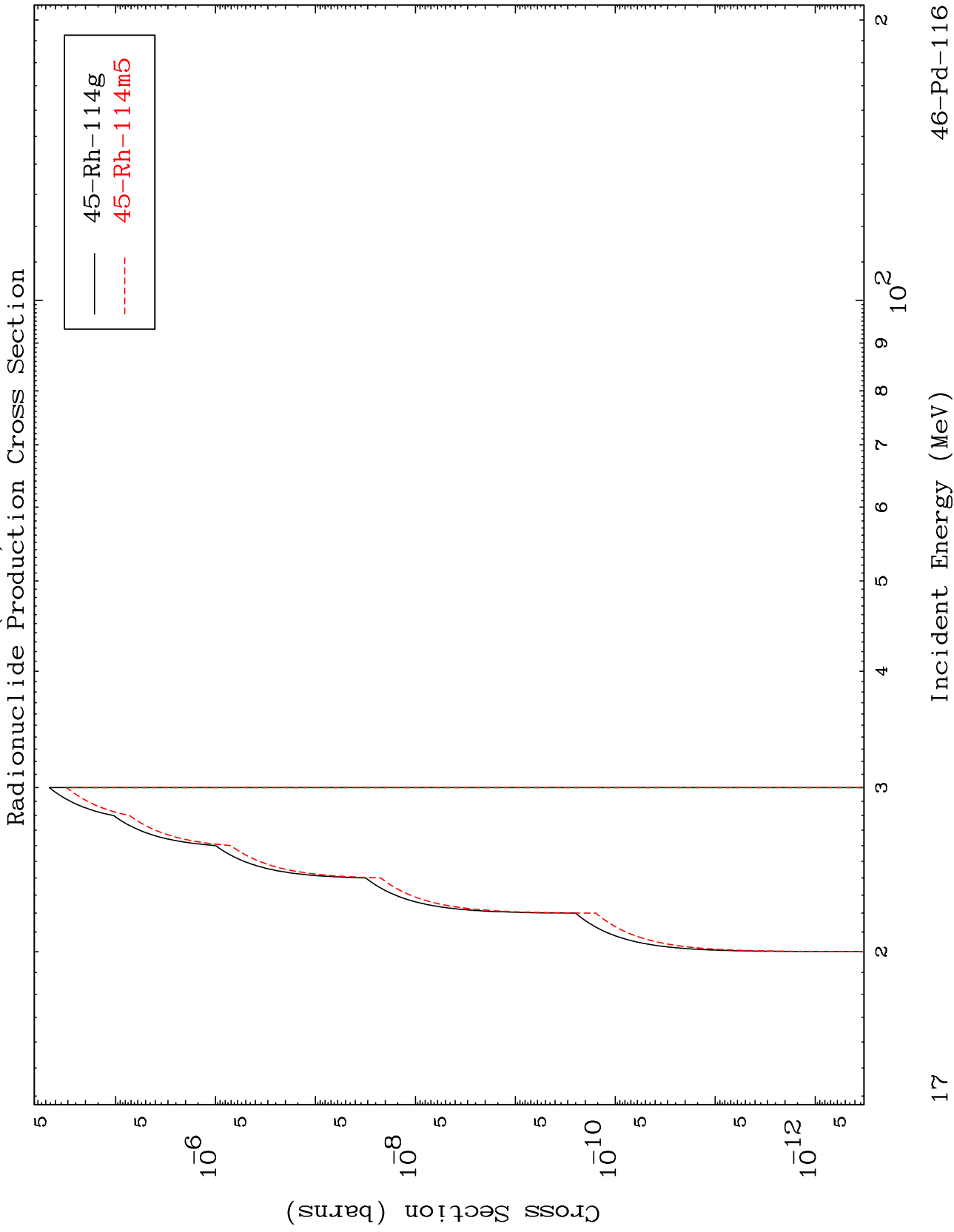
Incident Energy (MeV)

46-Pd-116

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(n,n') He-3

46-Pd-116



17

Incident Energy (MeV)

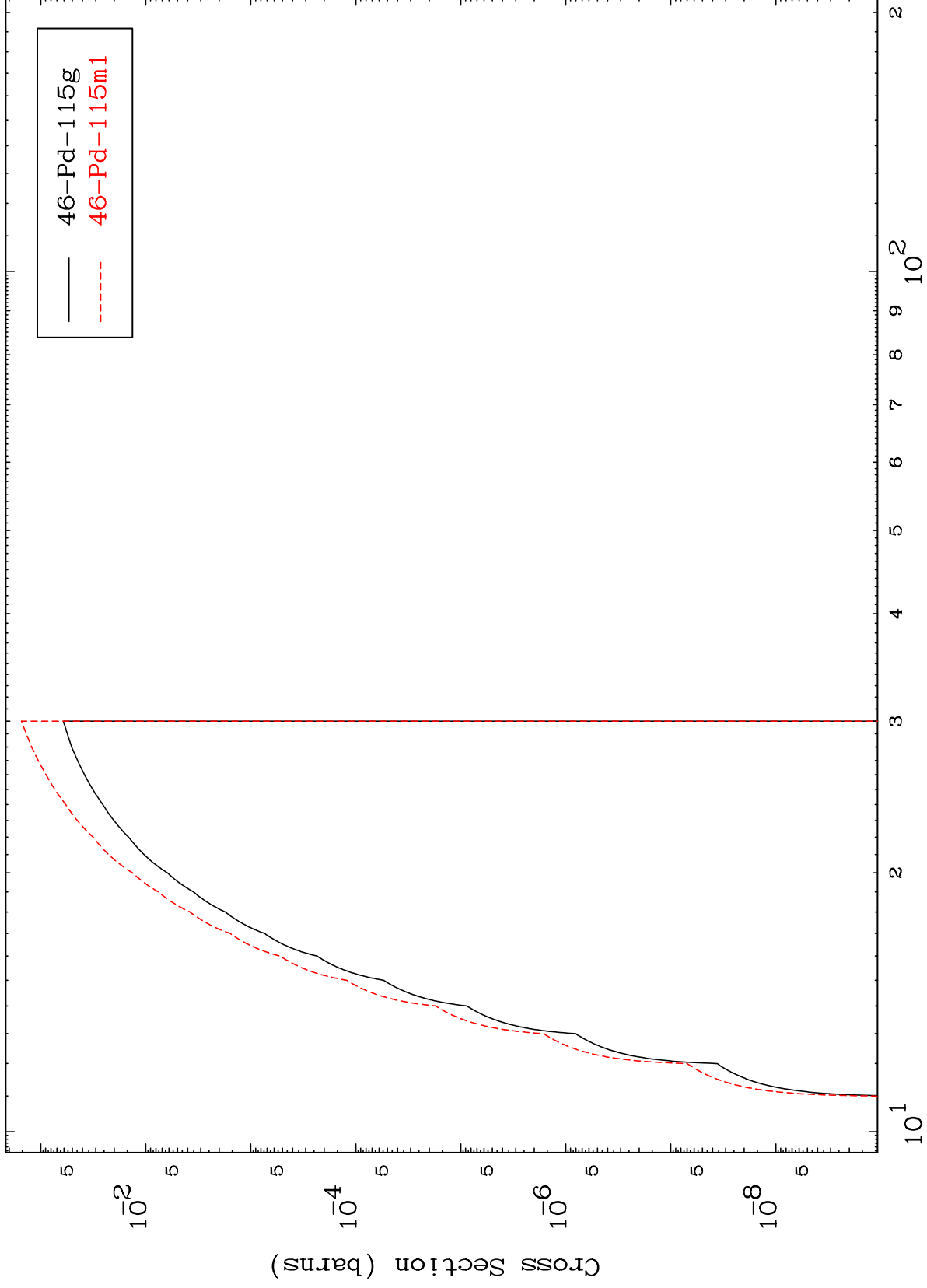
46-Pd-116

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(n,2n) p

46-Pd-116

Radionuclide Production Cross Section

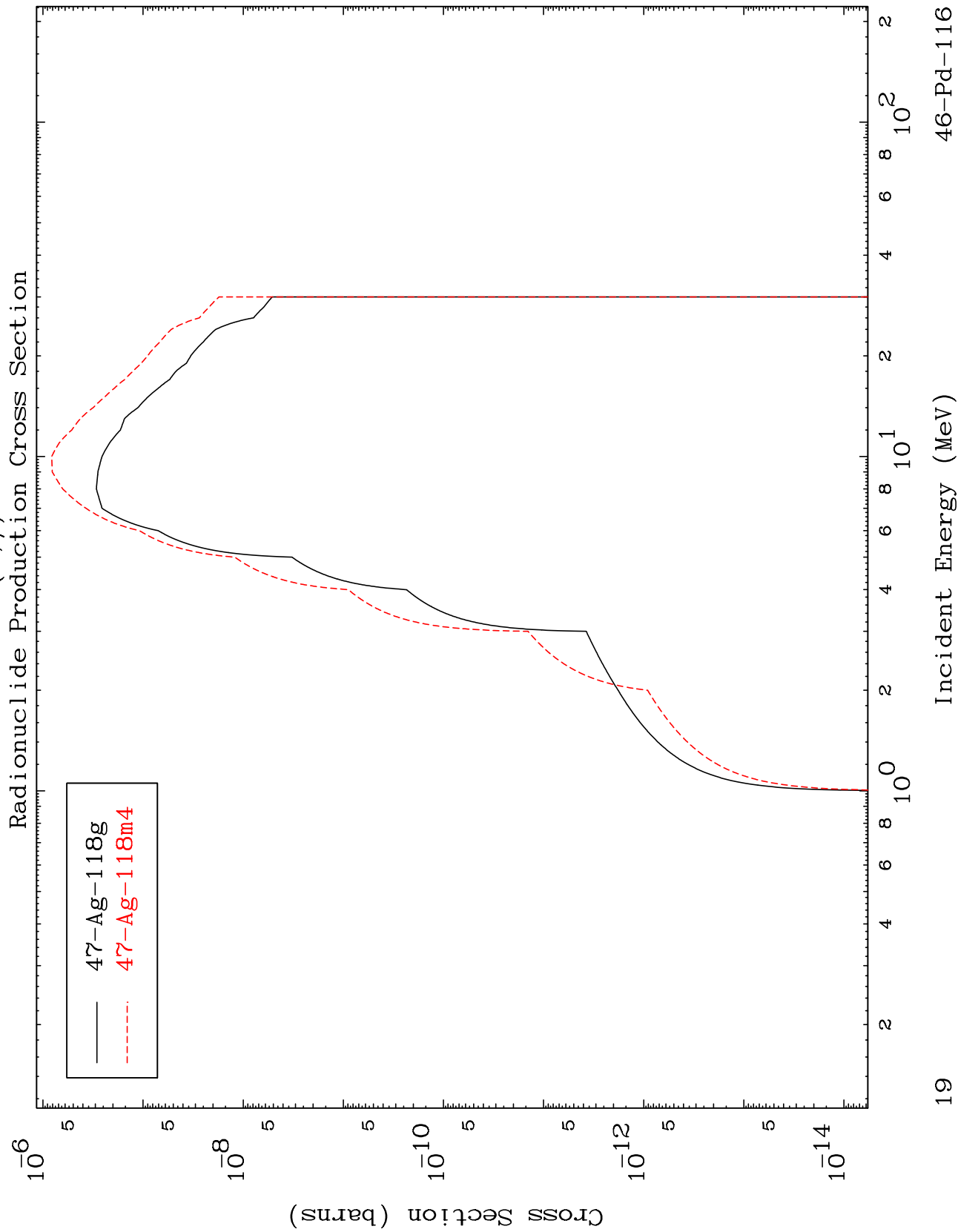


Incident Energy (MeV)

46-Pd-116

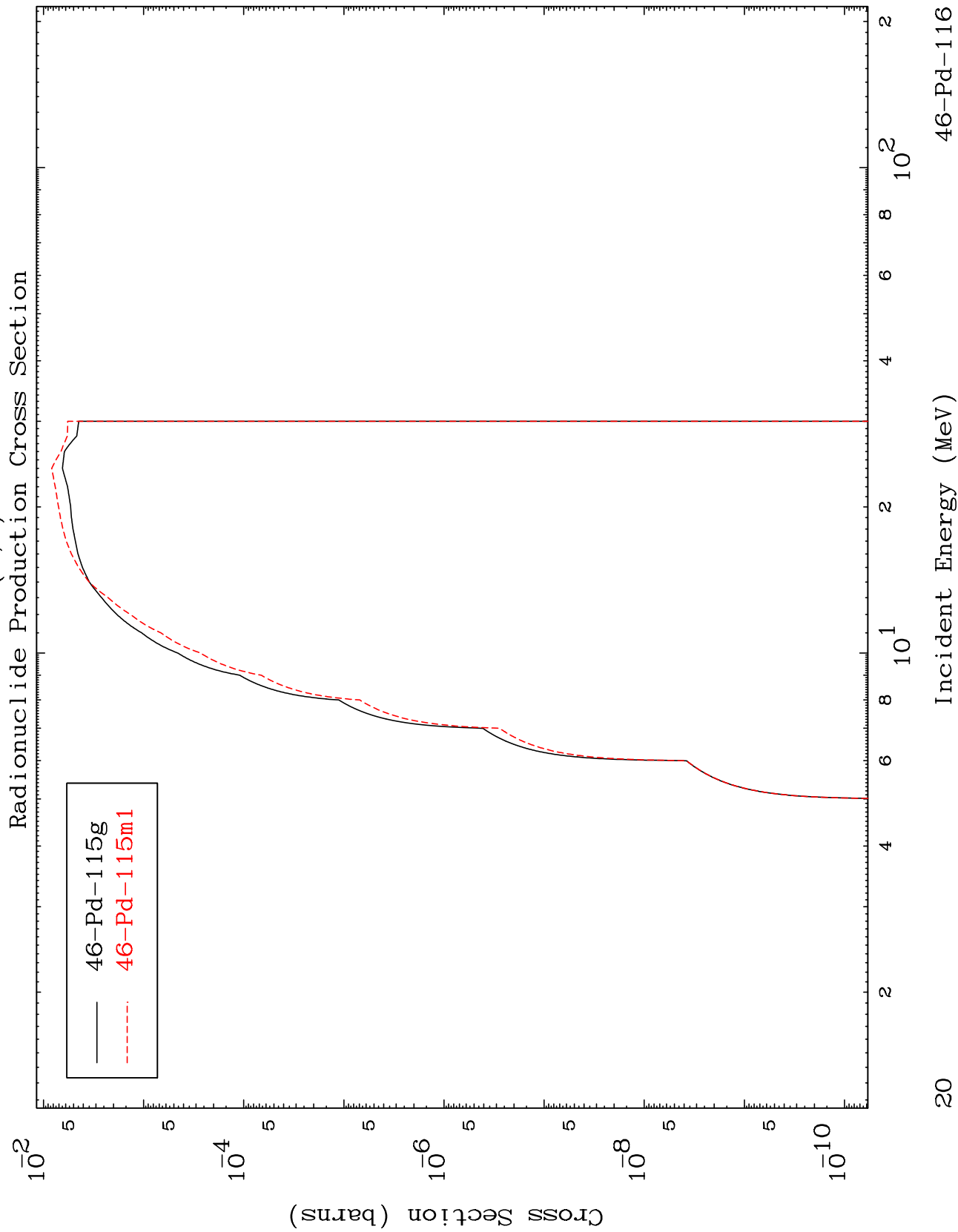
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46-Pd-116



MAT 4667

46-Pd-116



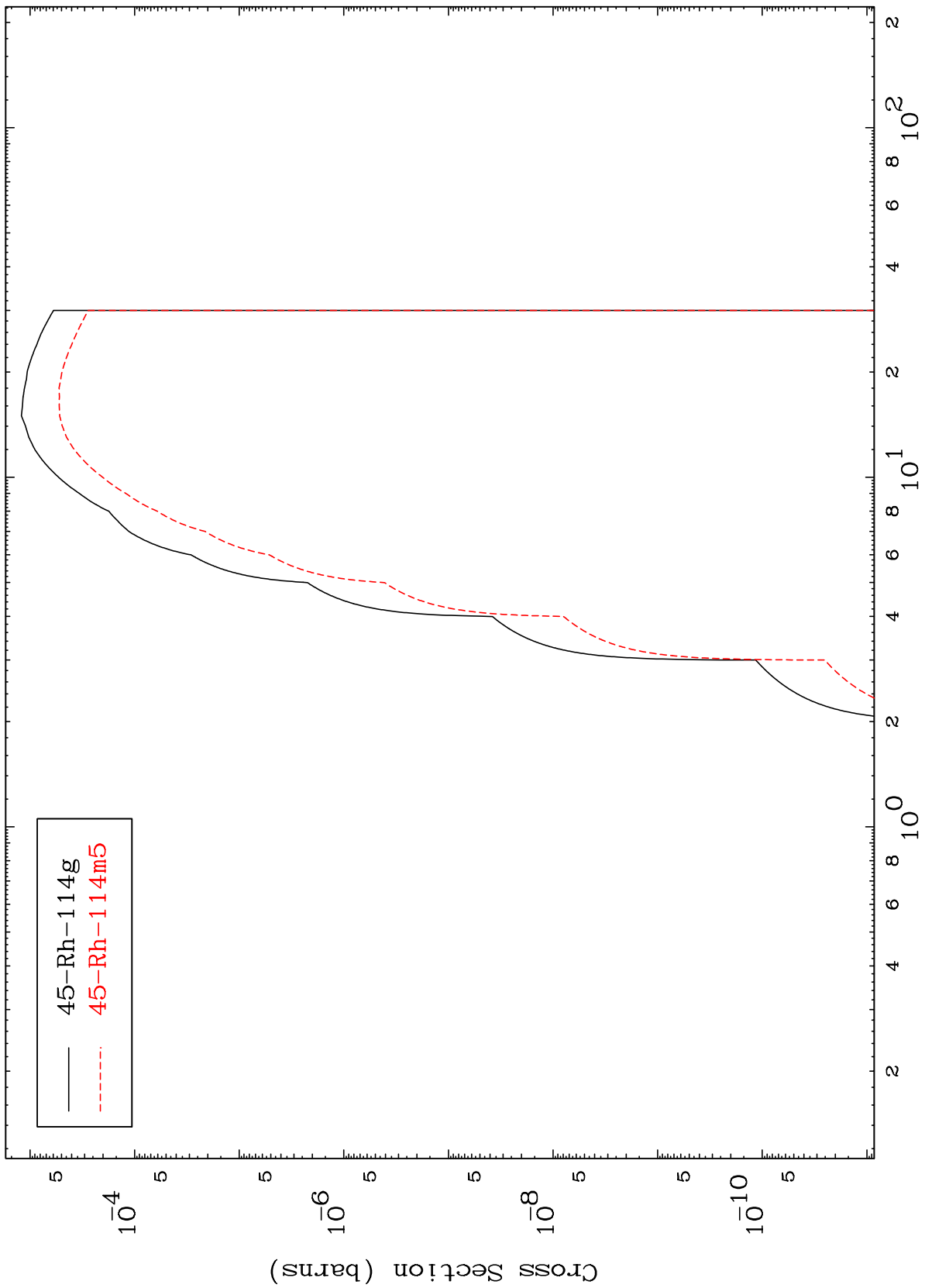
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46-Pd-116

MAT 4667

46-Pd-116

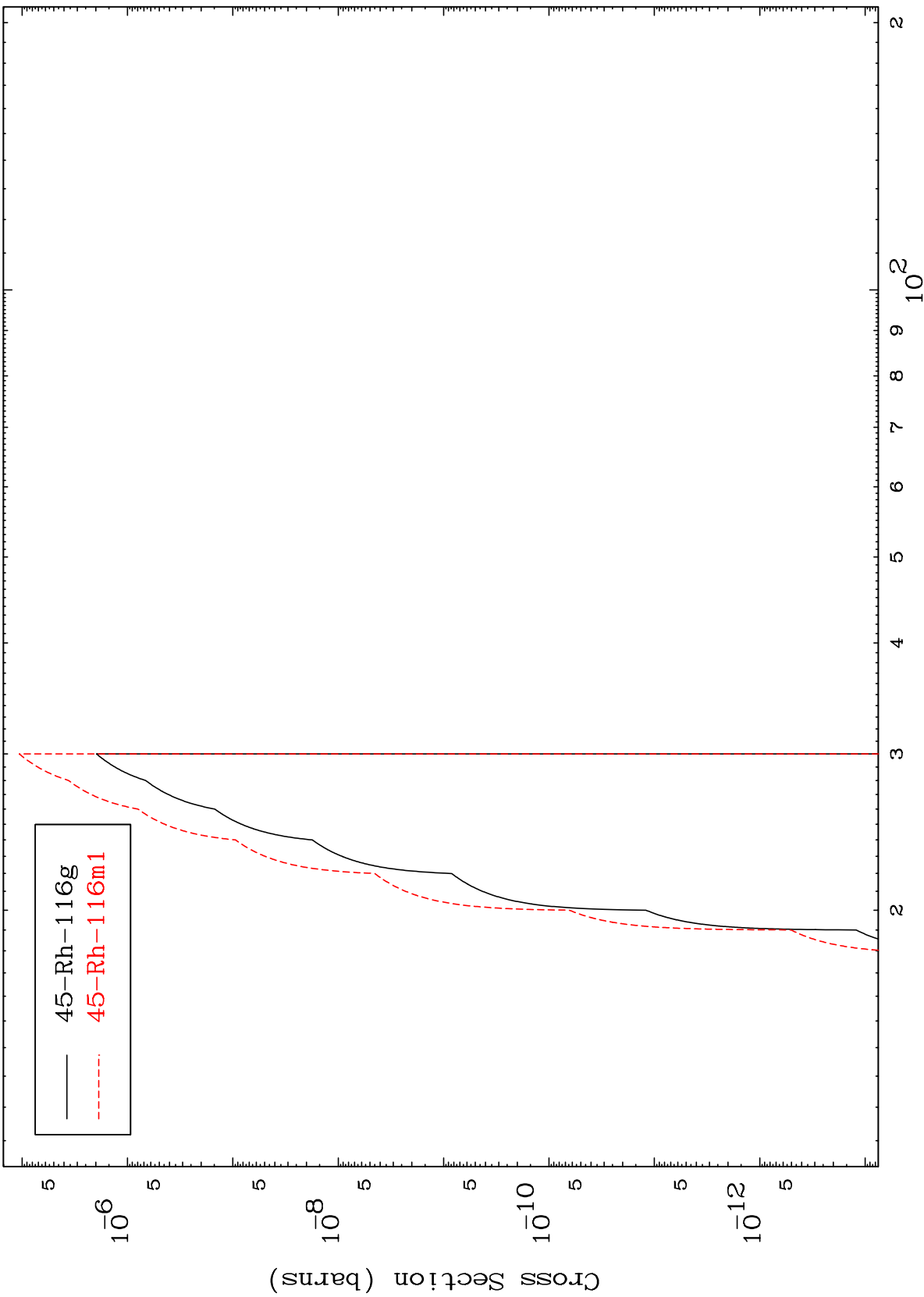
(n,  $\alpha$ )  
Radionuclide Production Cross Section



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46-Pd-116

(n,2p)  
Radionuclide Production Cross Section



MAT 4667

(n,p) t

46-Pd-116

Radionuclide Production Cross Section

