

Program EVALPLOT  
(Version 2021-1)

by

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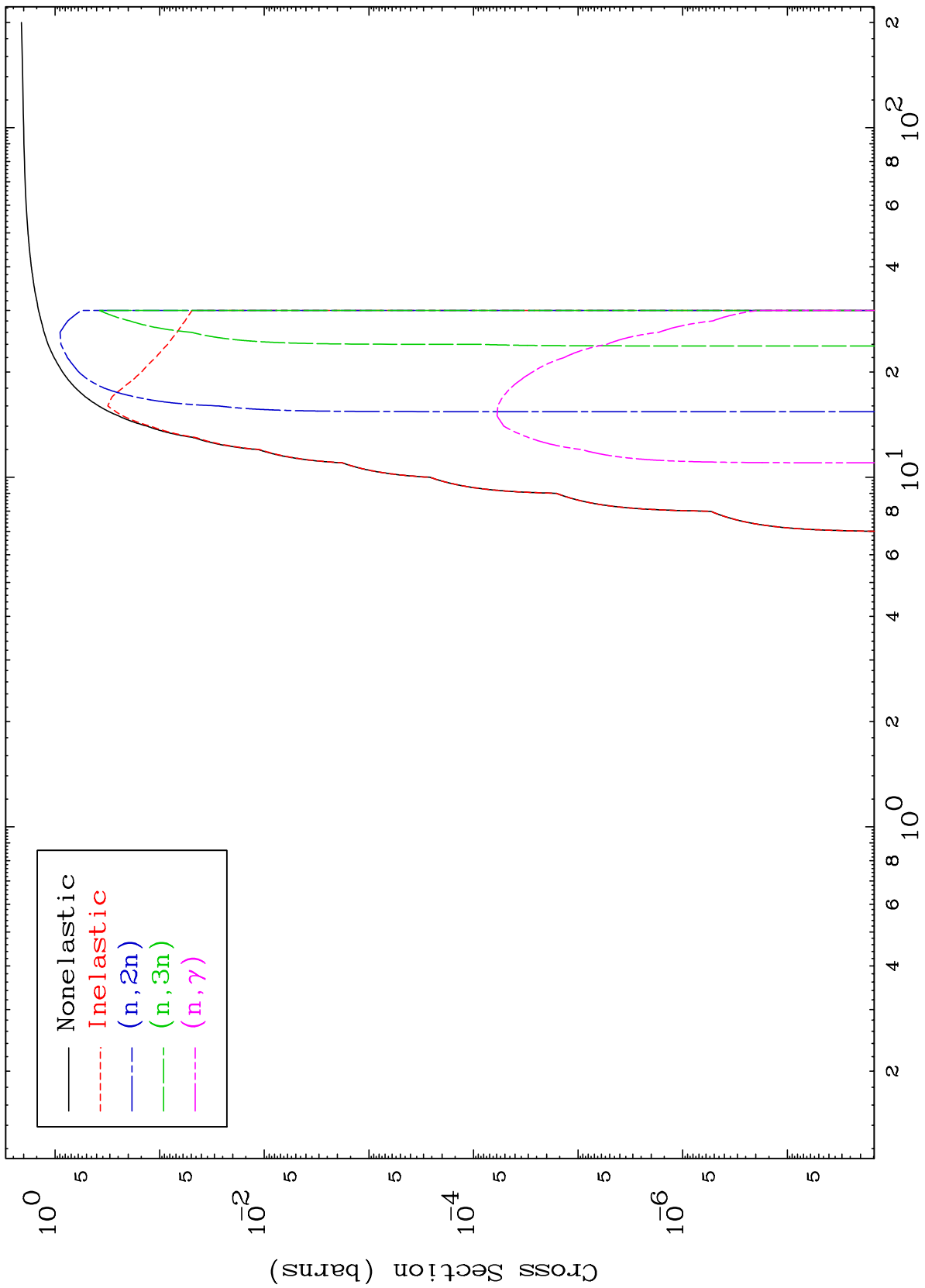
Press Mouse Button to Start

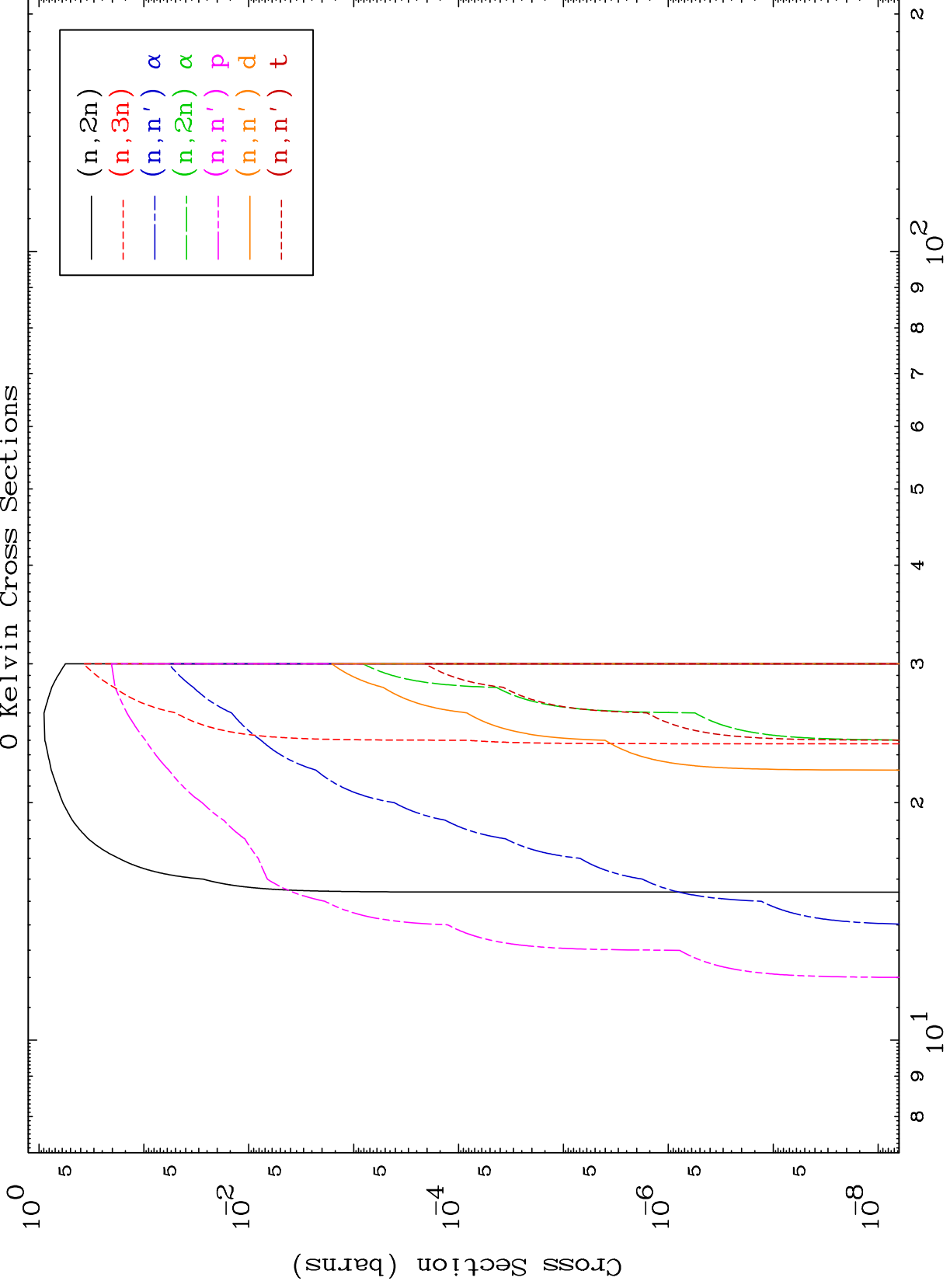
MAT 4728

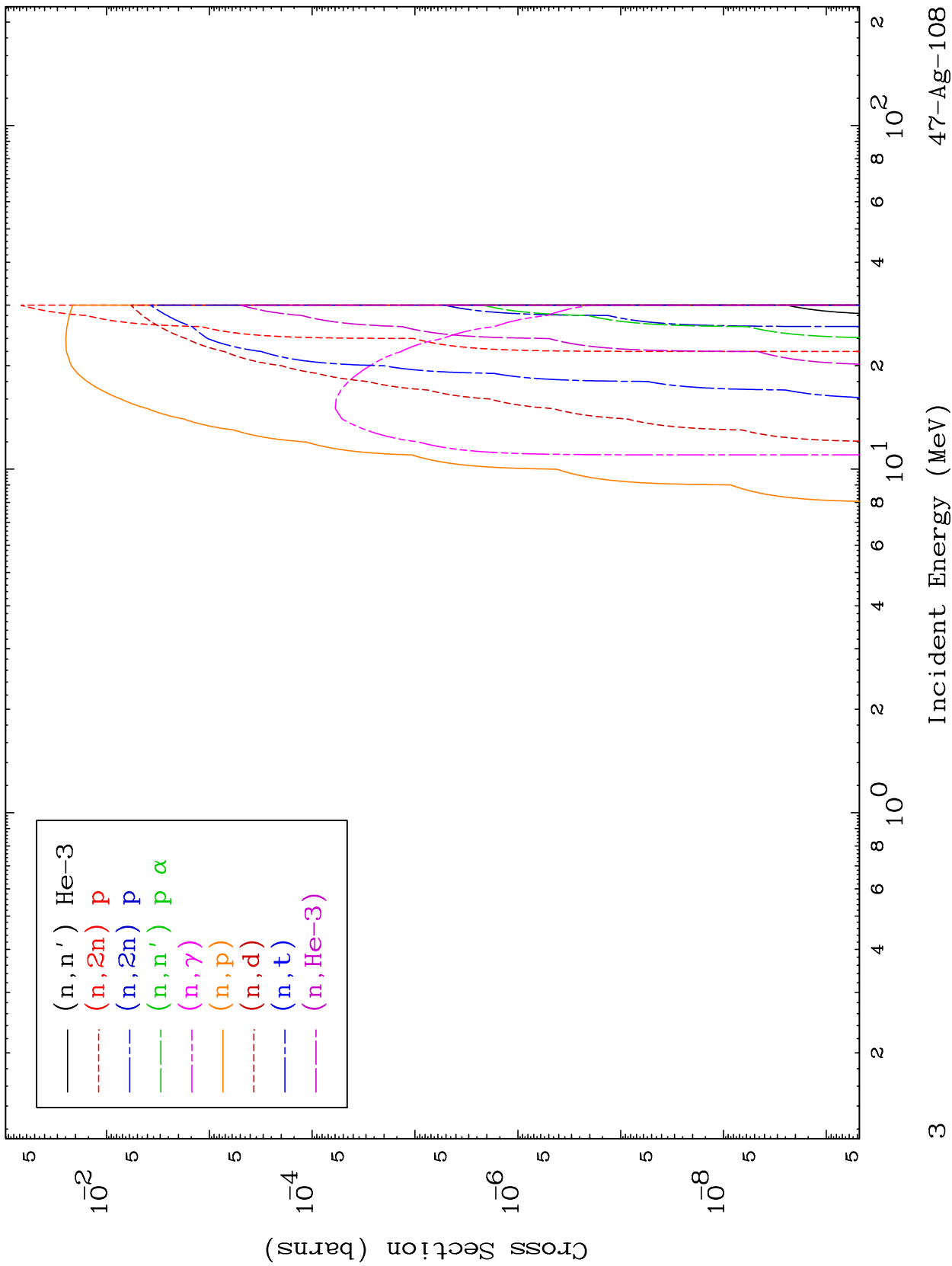
$\alpha$  Major

47-Ag-108

0 Kelvin Cross Sections



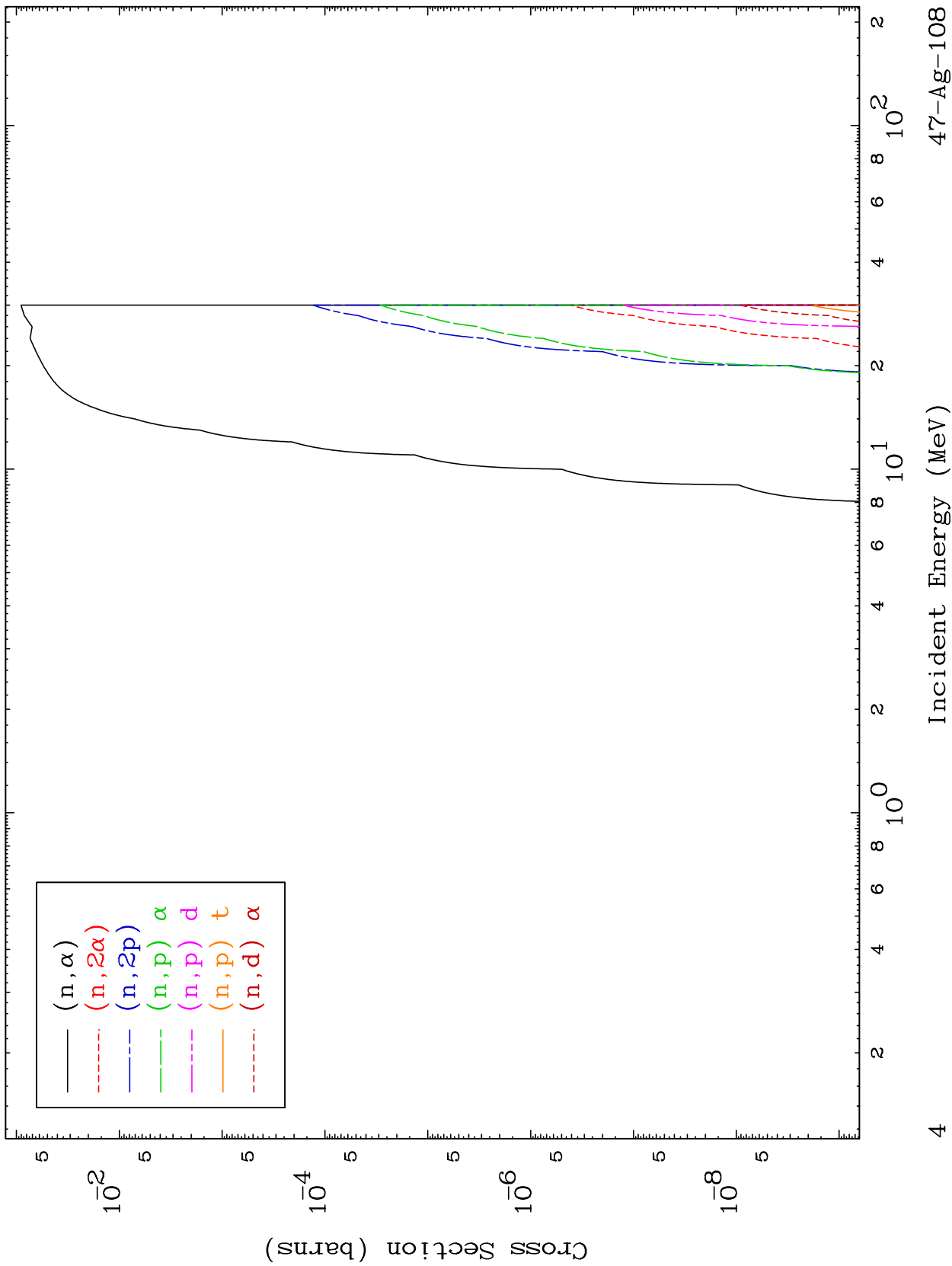


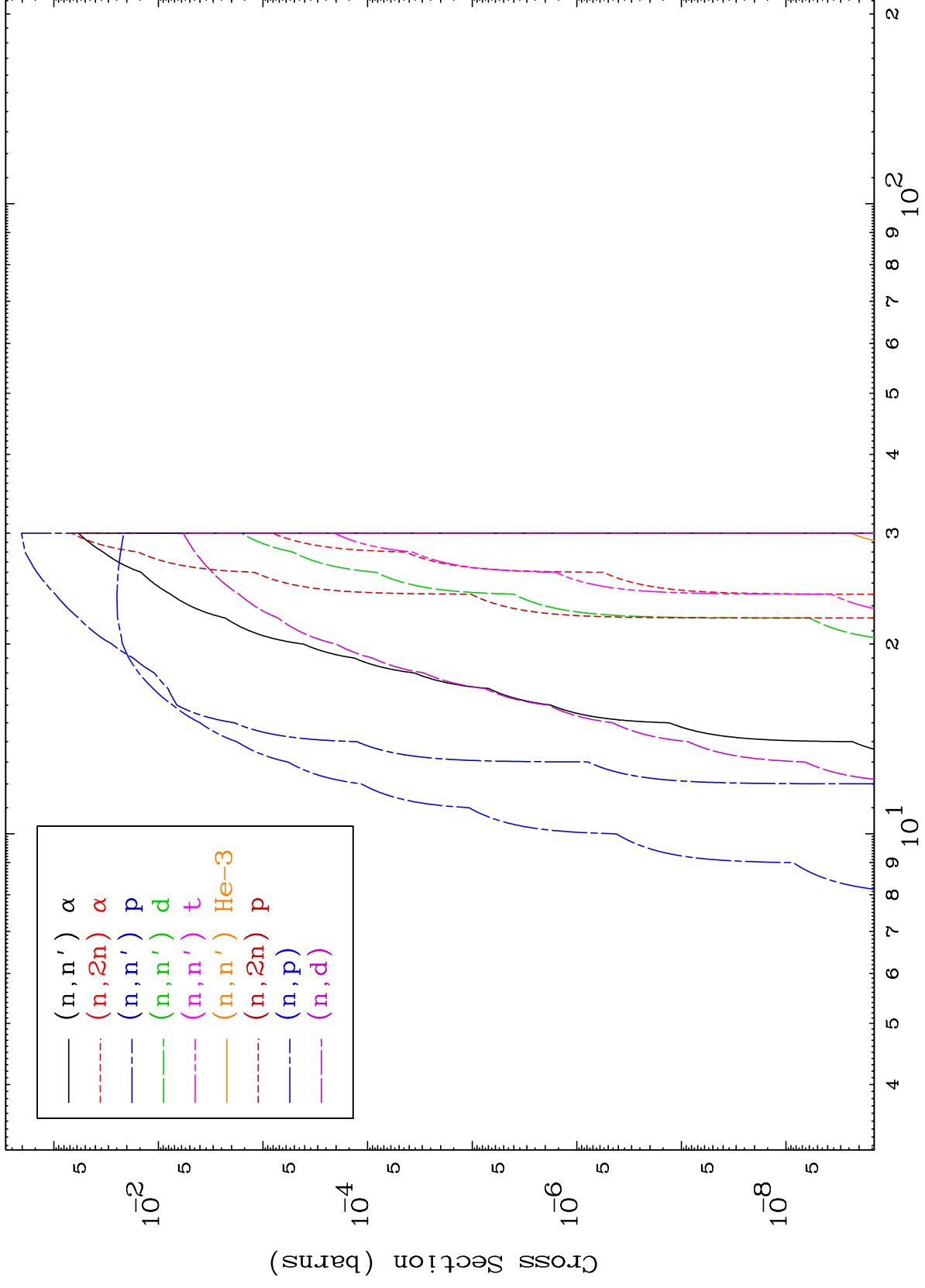


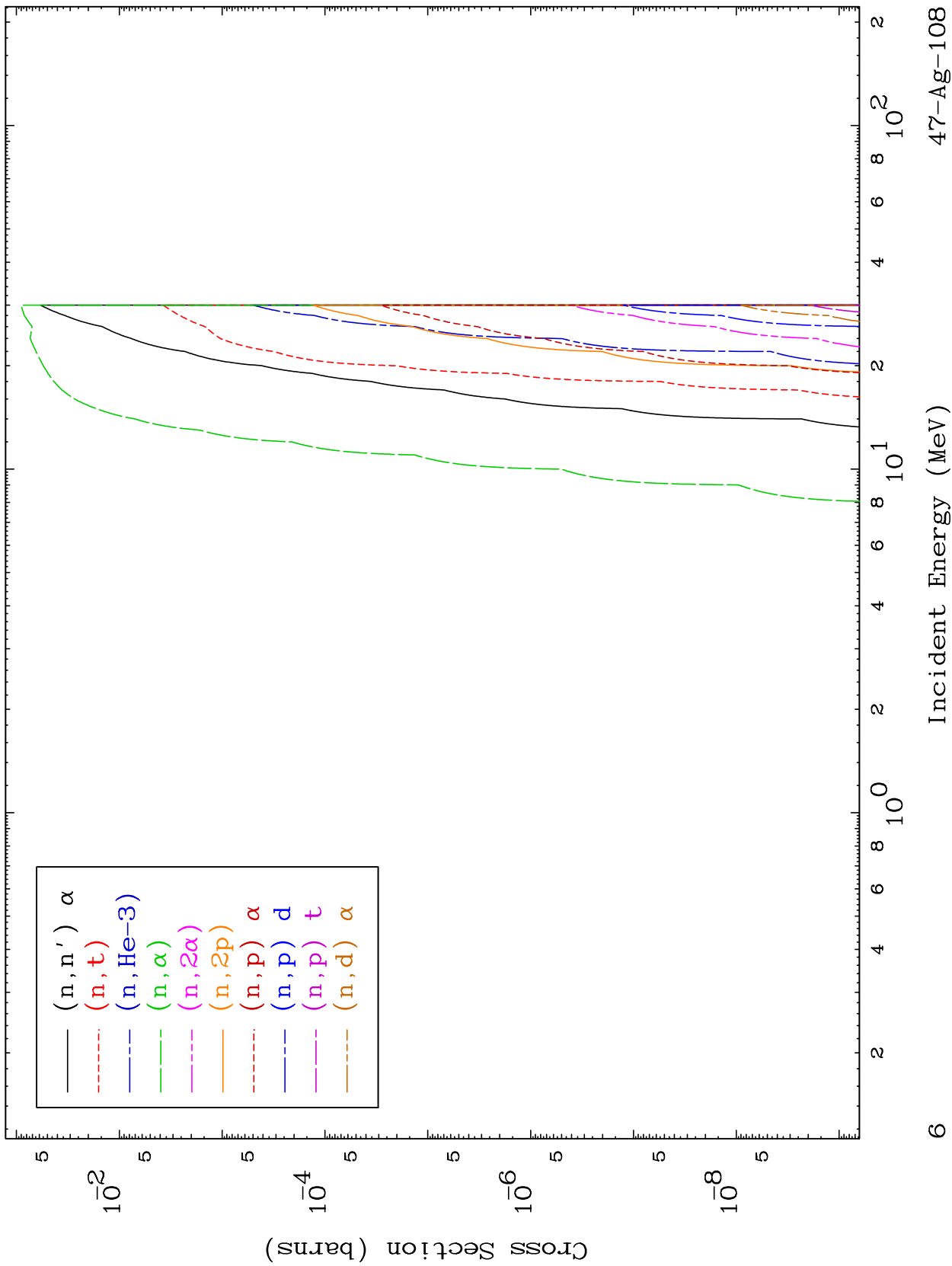
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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-108



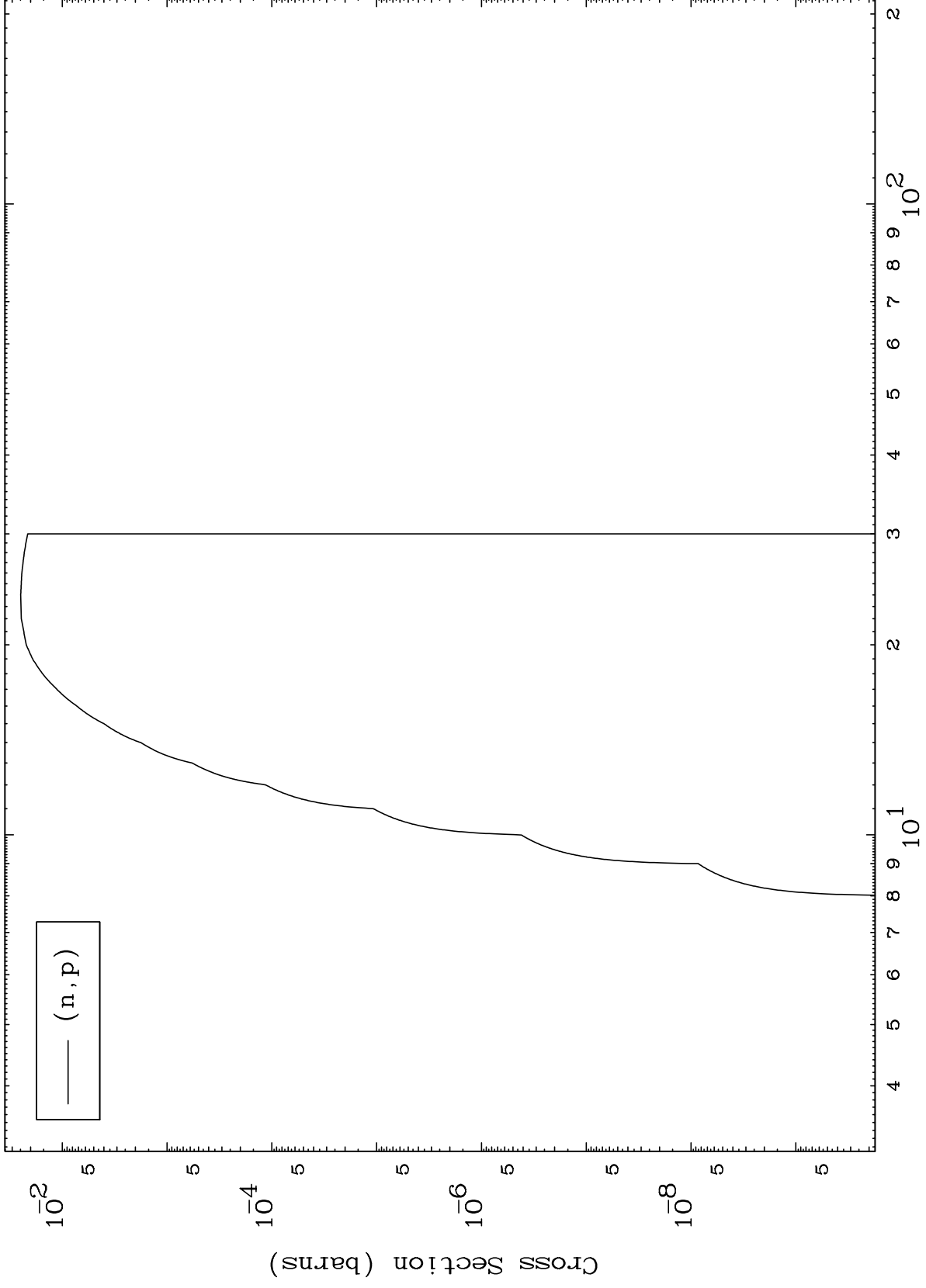




MAT 4728

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

47-Ag-108

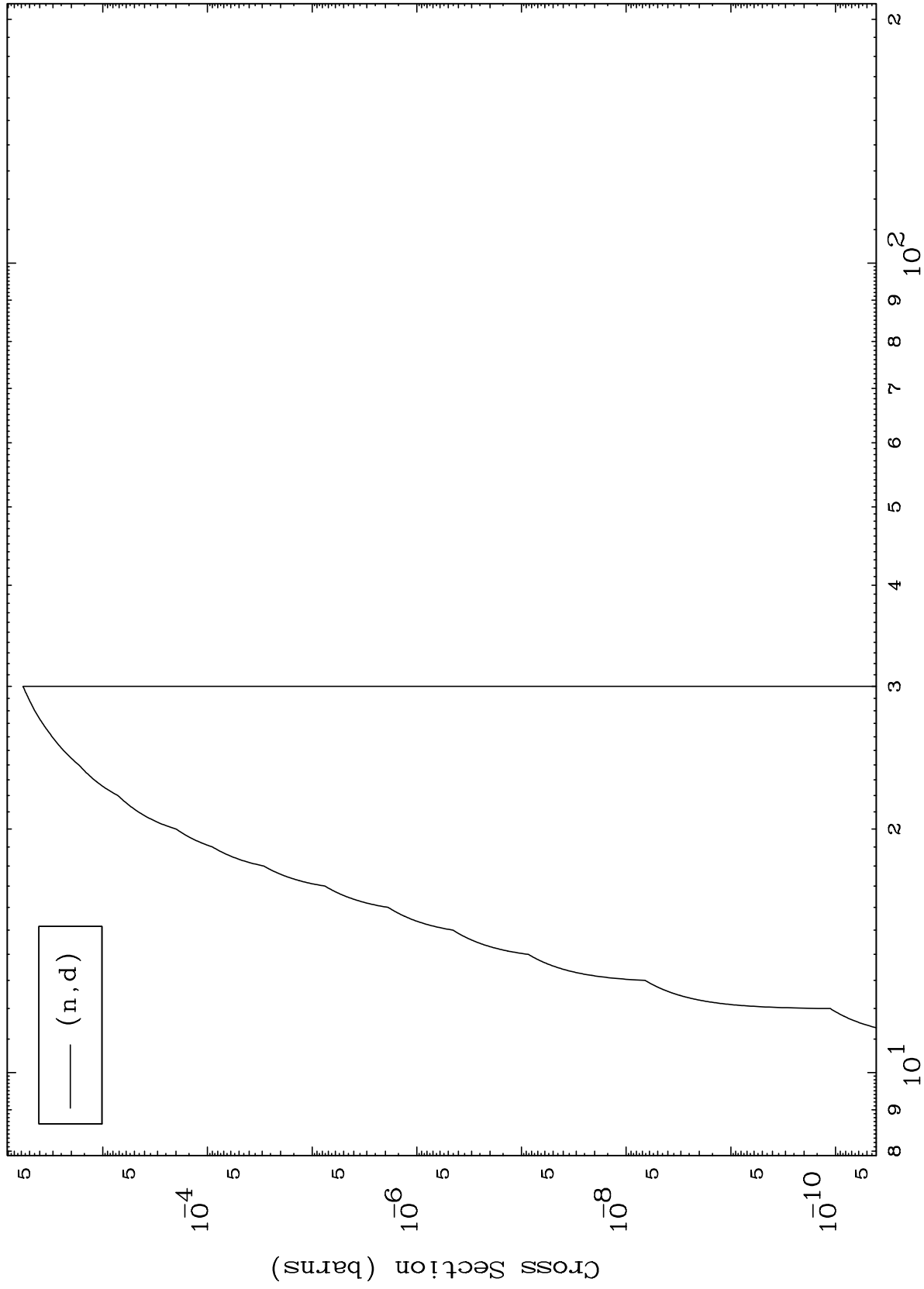


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( $\alpha, d$ ) Levels

47-Ag-108

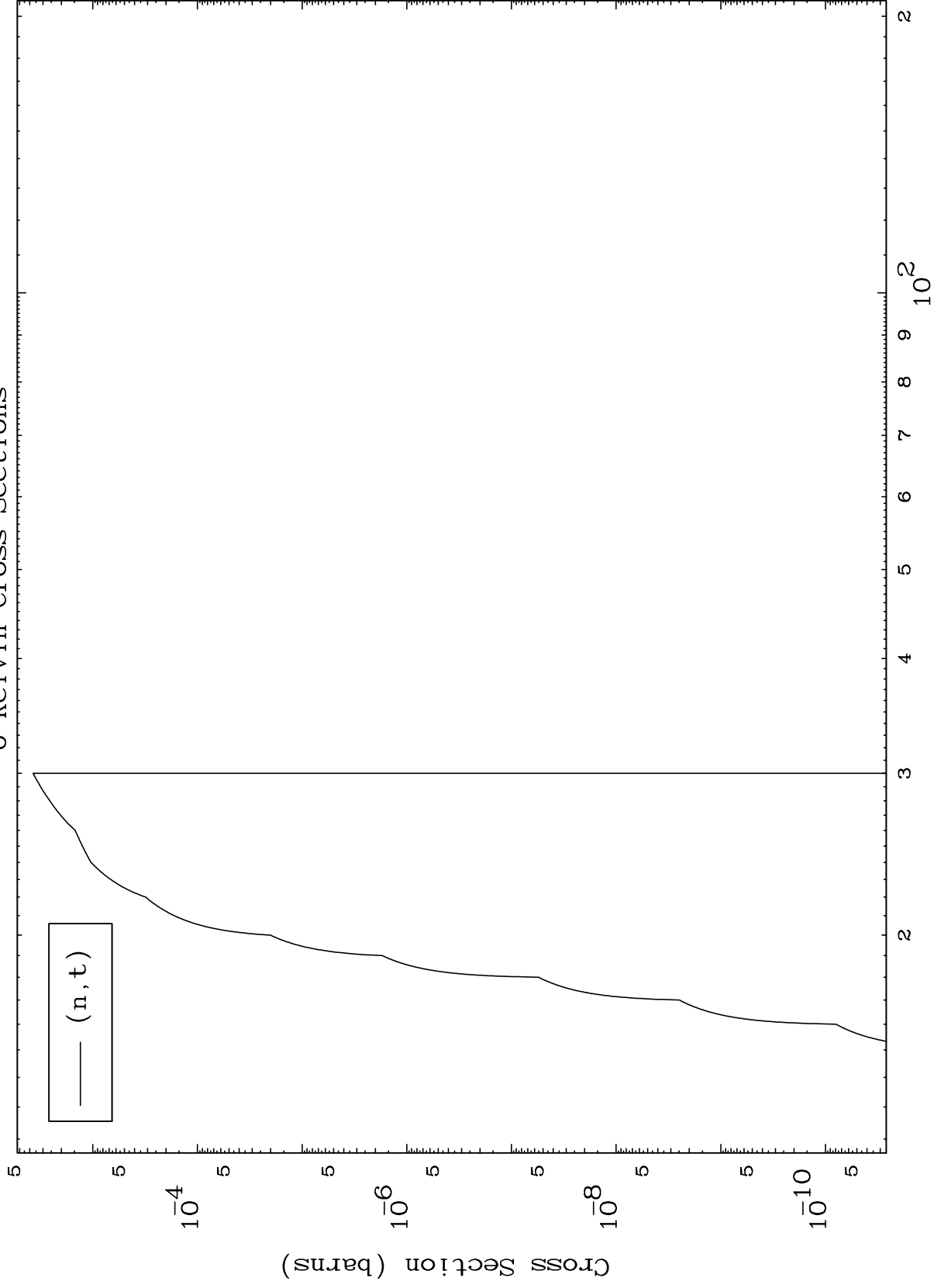
0 Kelvin Cross Sections



8

Incident Energy (MeV)

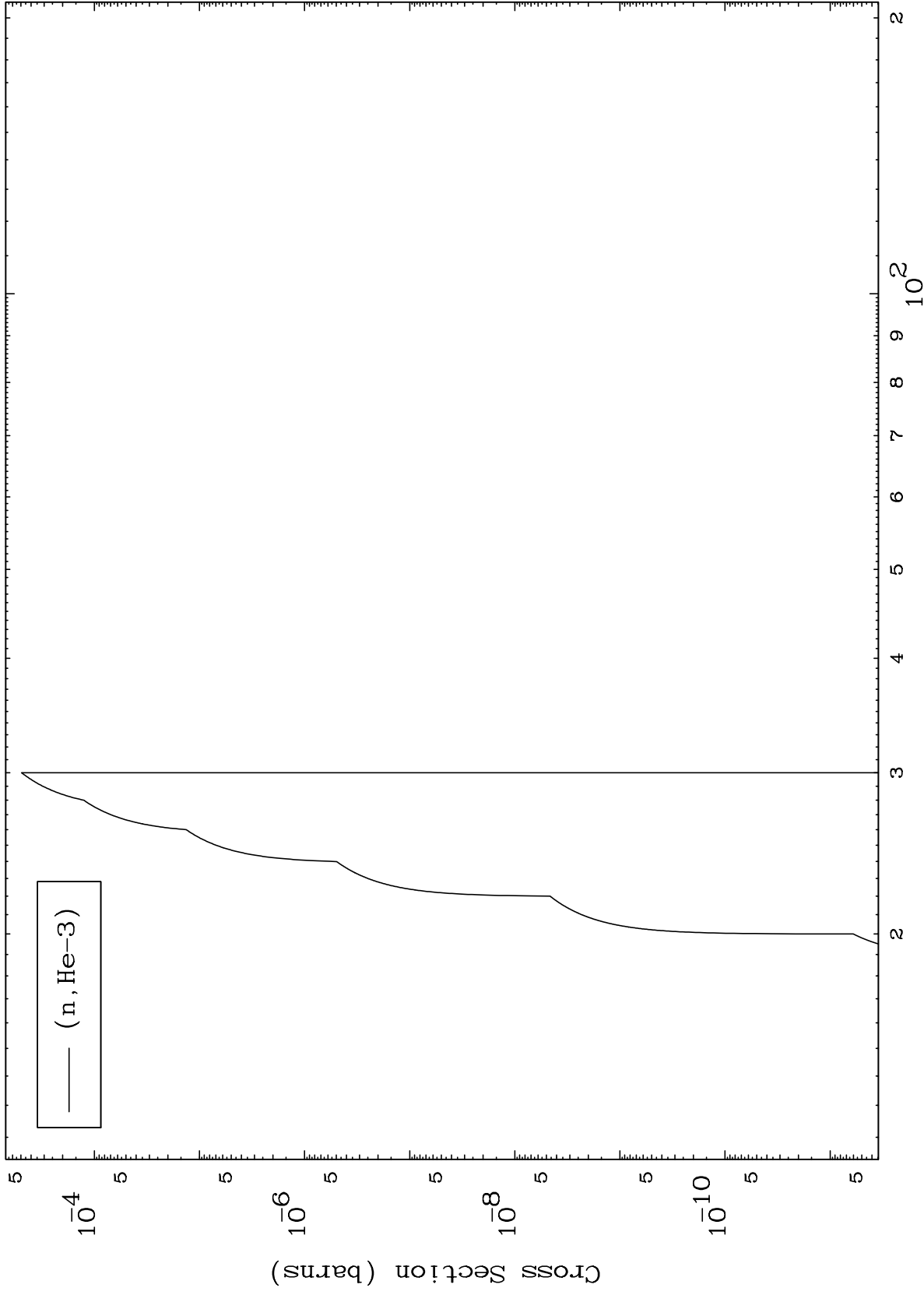
47-Ag-108



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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

47-Ag-108



10

Incident Energy (MeV)

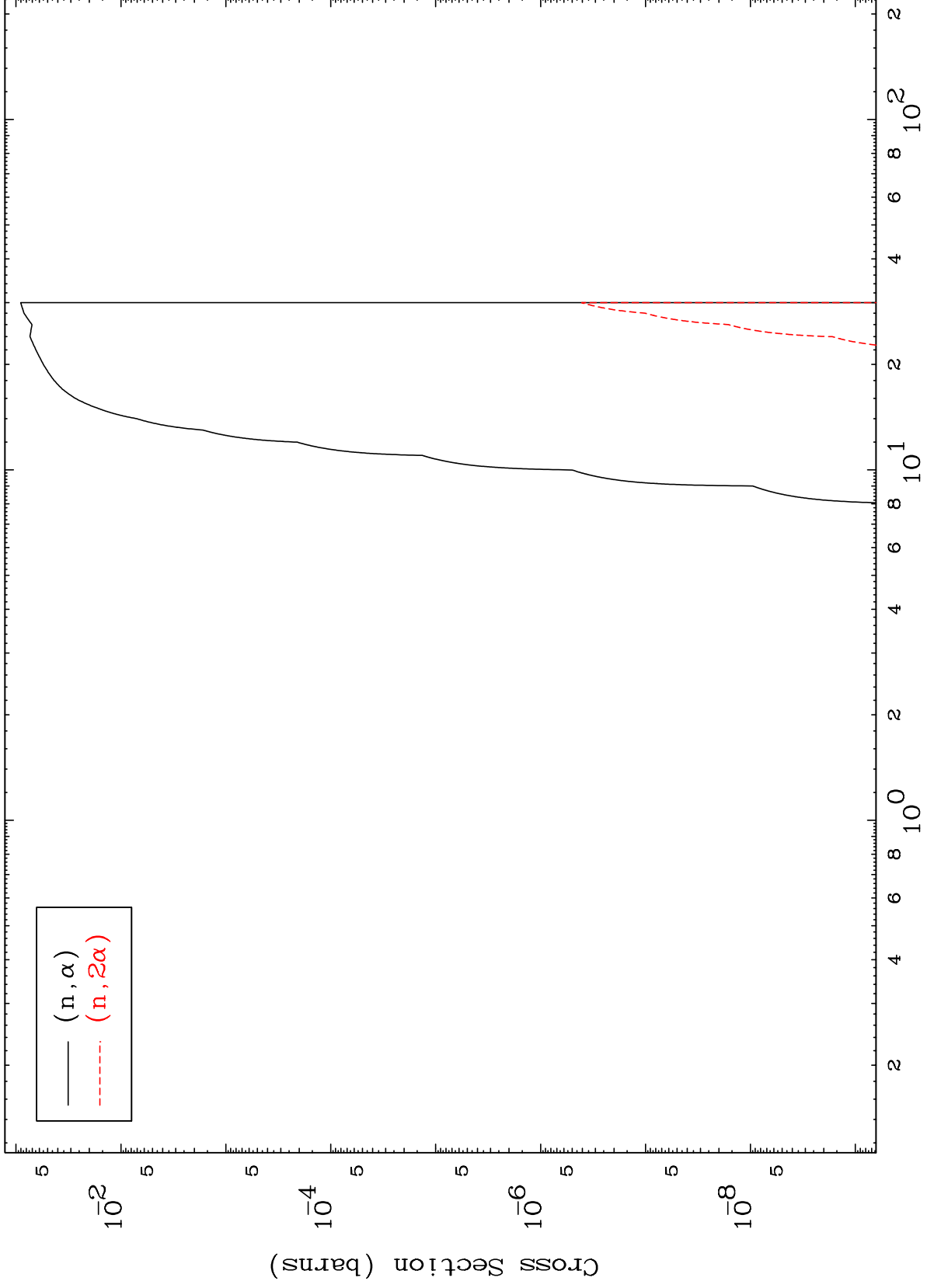
47-Ag-108

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( $\alpha, \alpha$ ) Levels

47-Ag-108

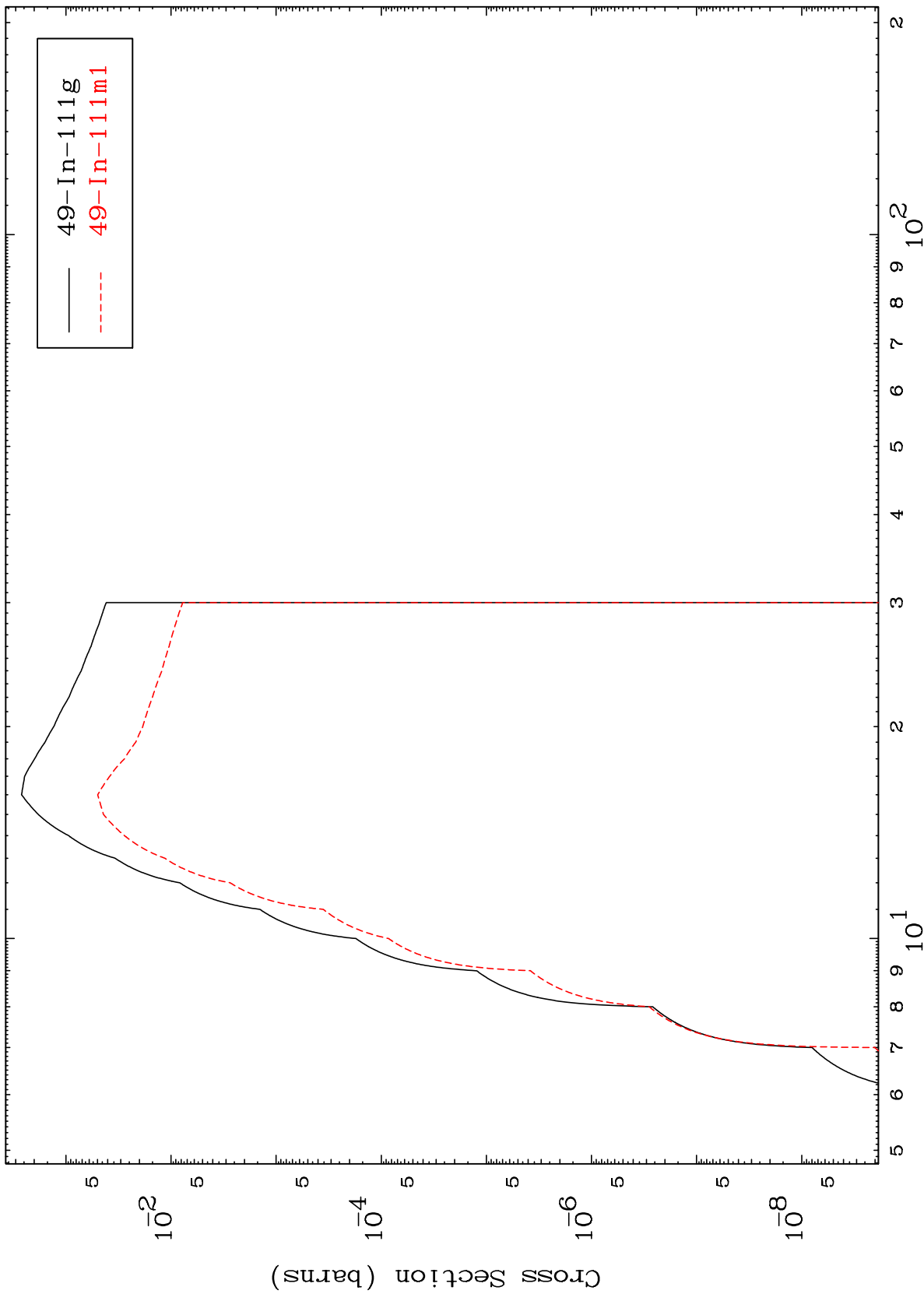
0 Kelvin Cross Sections



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47-Ag-108

Inelastic  
Radionuclide Production Cross Section

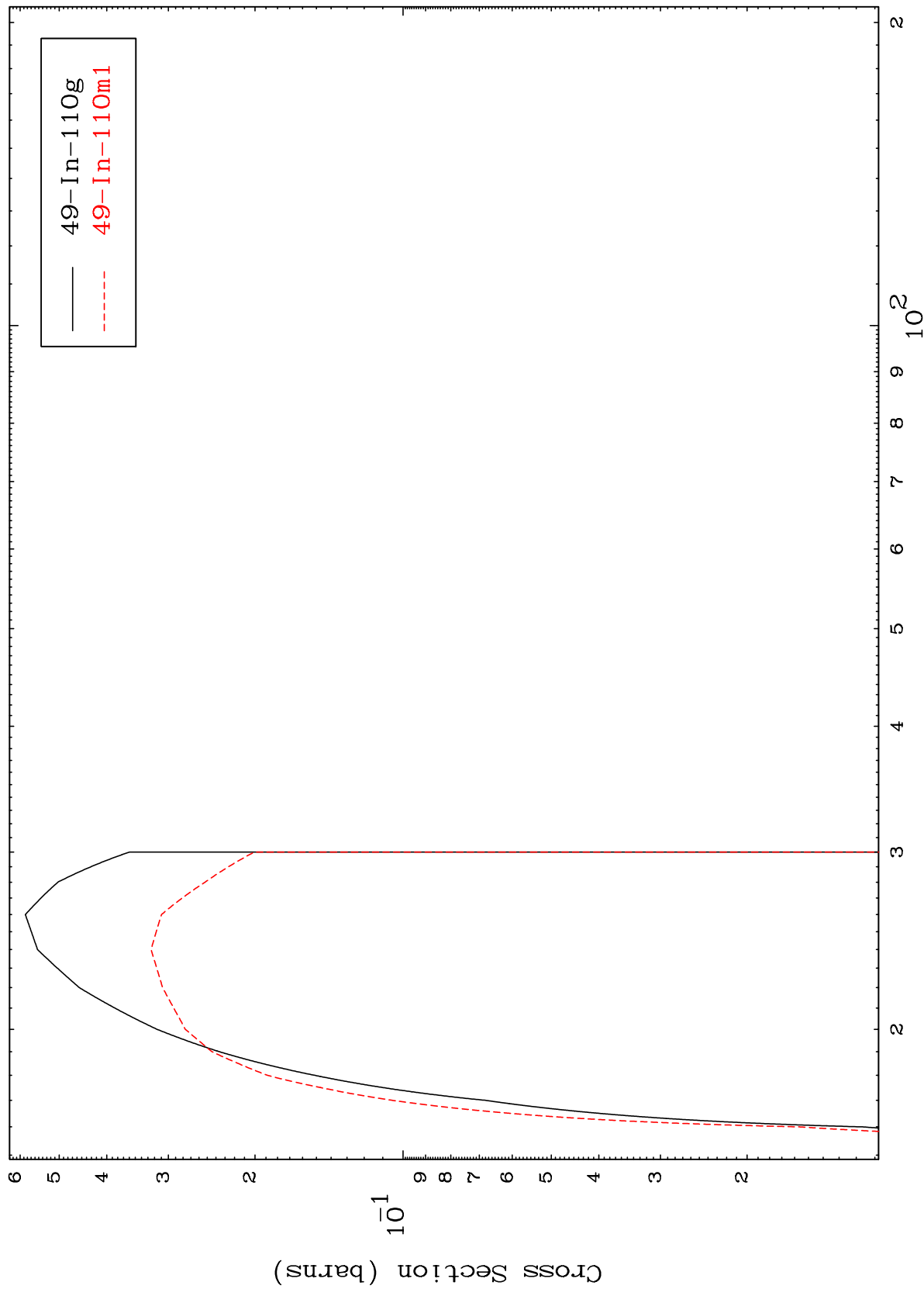


47-Ag-108

Incident Energy (MeV)

12

(n,2n)  
Radionuclide Production Cross Section

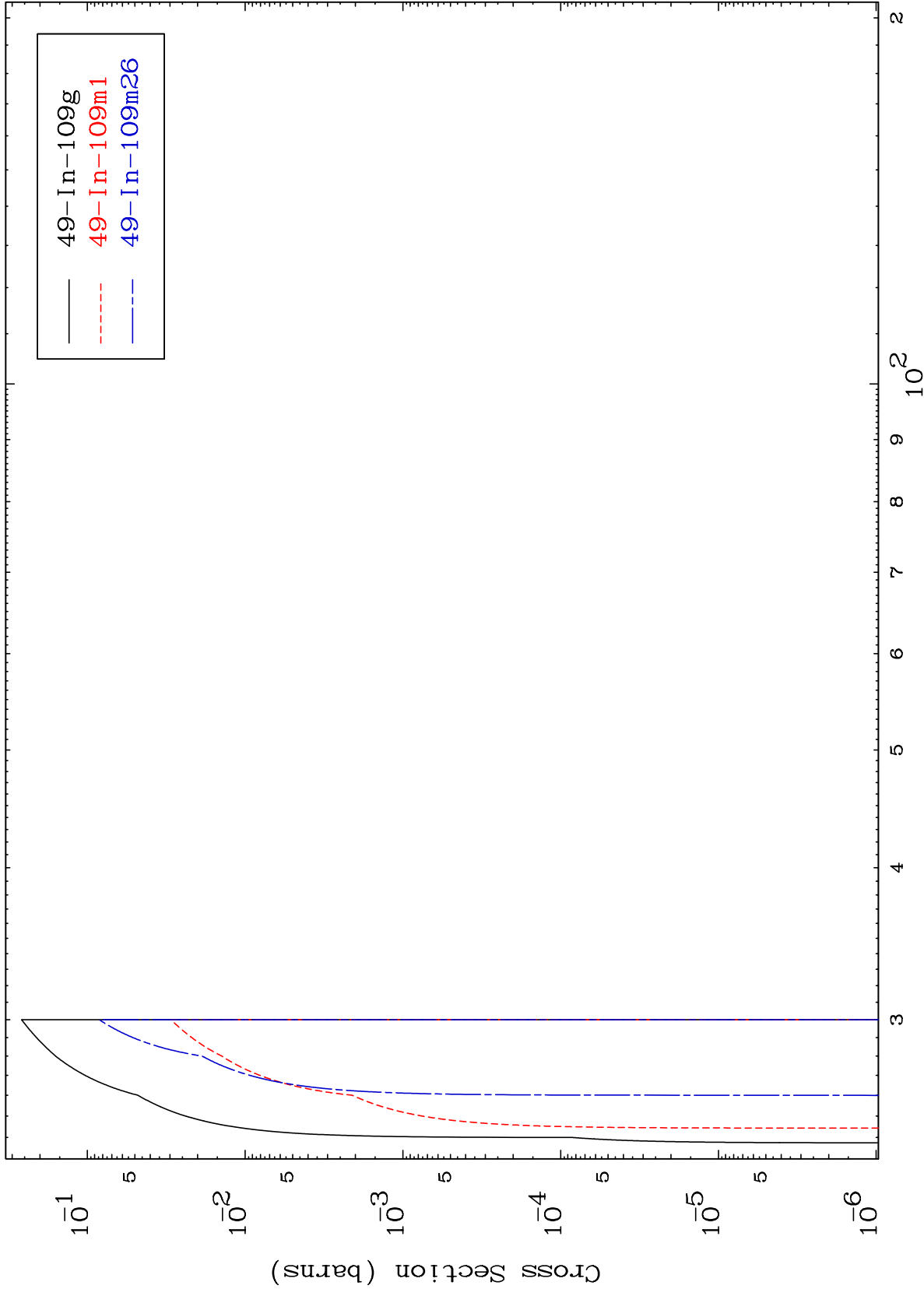


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(n,3n)

47-Ag-108

Radionuclide Production Cross Section



49-In-109g  
49-In-109m1  
49-In-109m26

14

Incident Energy (MeV)

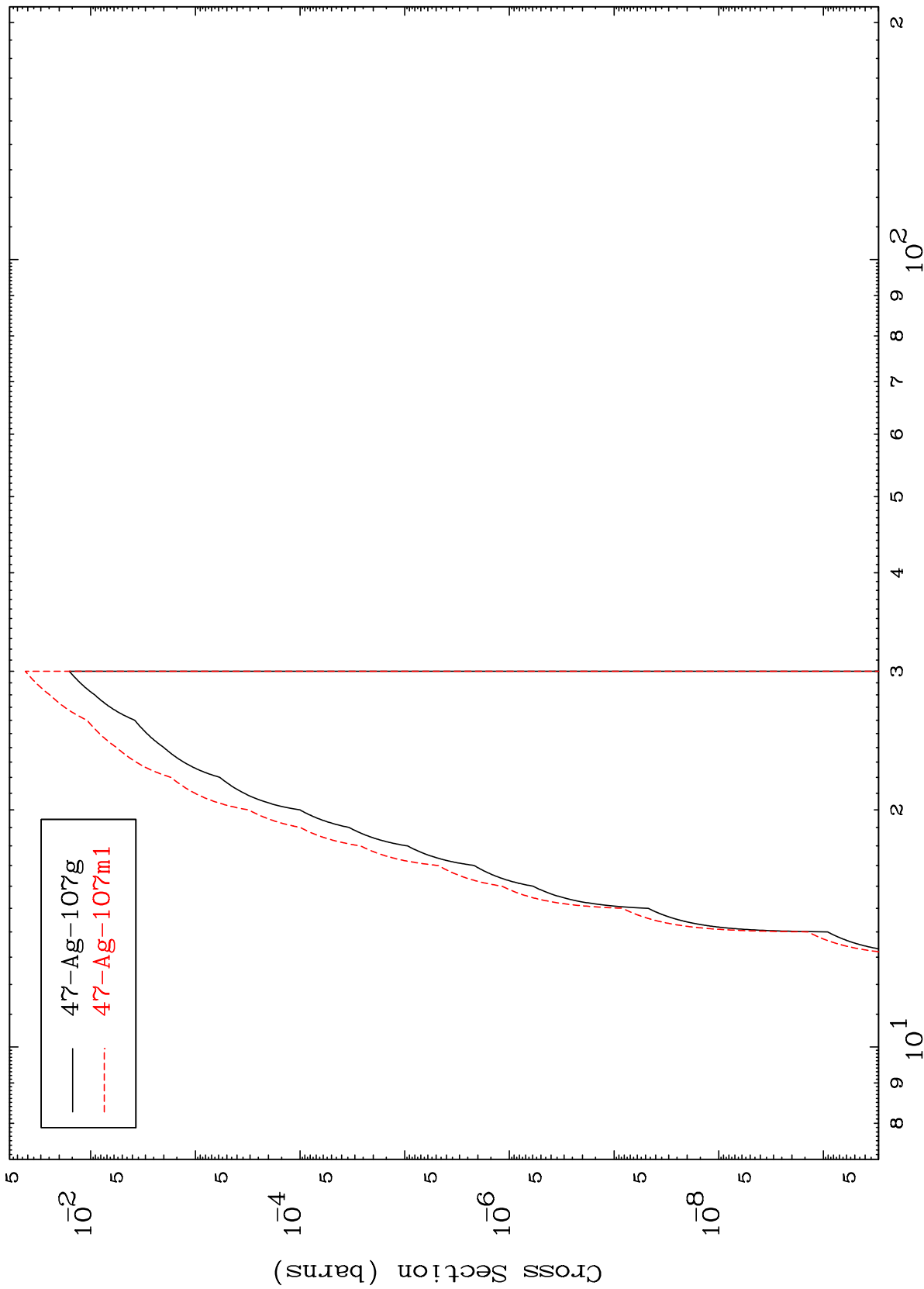
47-Ag-108

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47-Ag-108

(n,n')  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

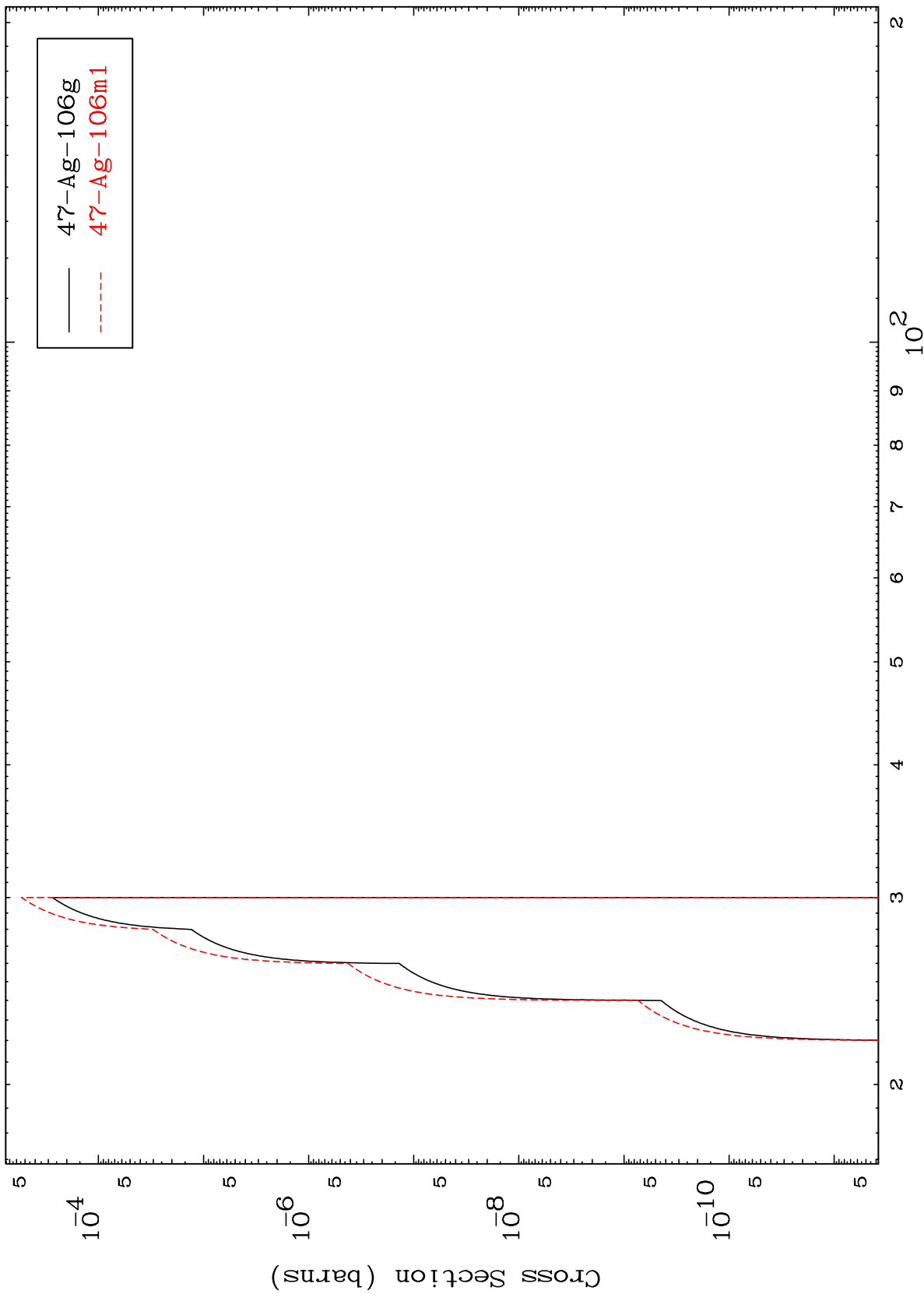
47-Ag-108

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47-Ag-108

(n,2n)  $\alpha$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

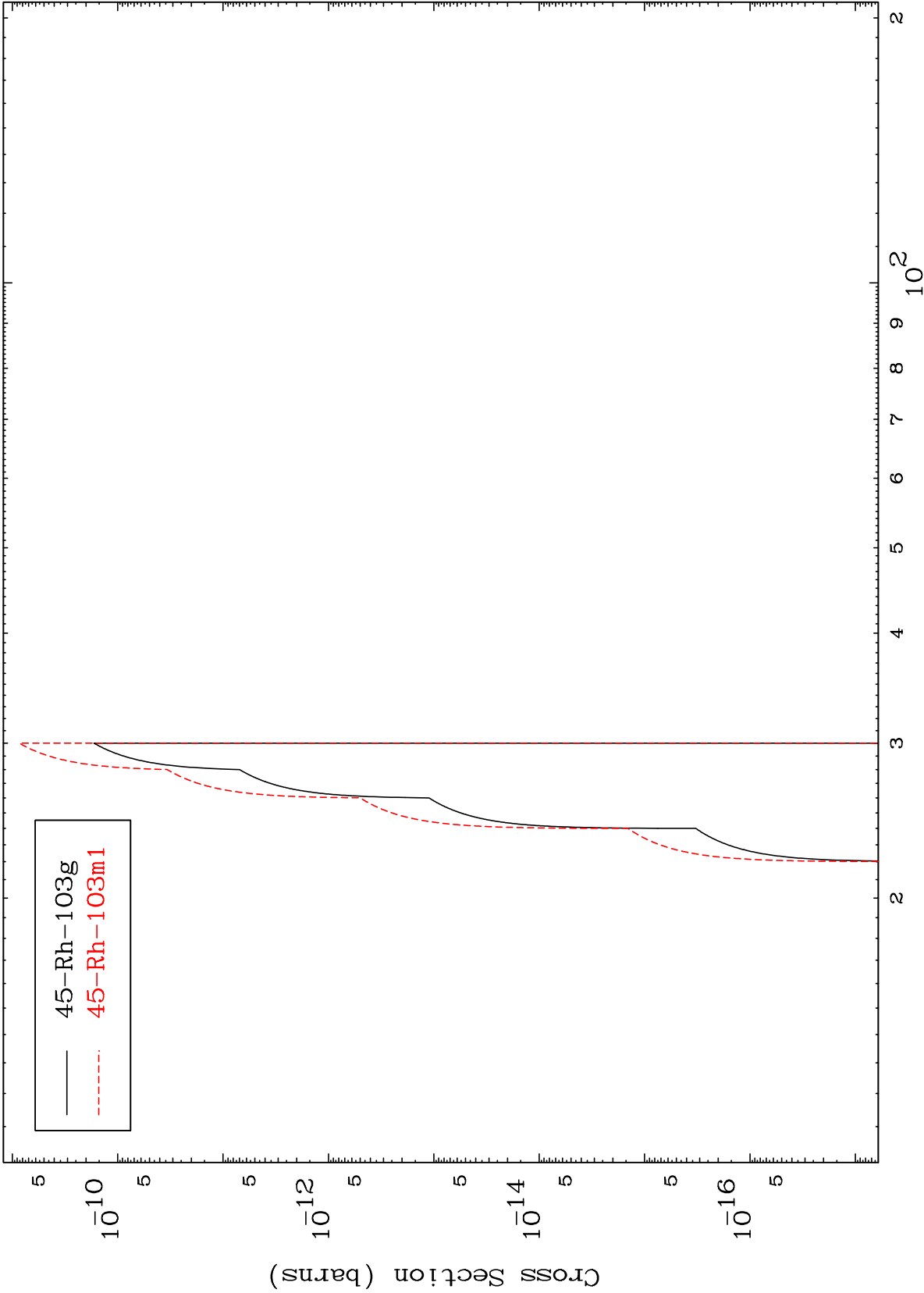
47-Ag-108

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(n,n') 2 $\alpha$

47-Ag-108

Radionuclide Production Cross Section

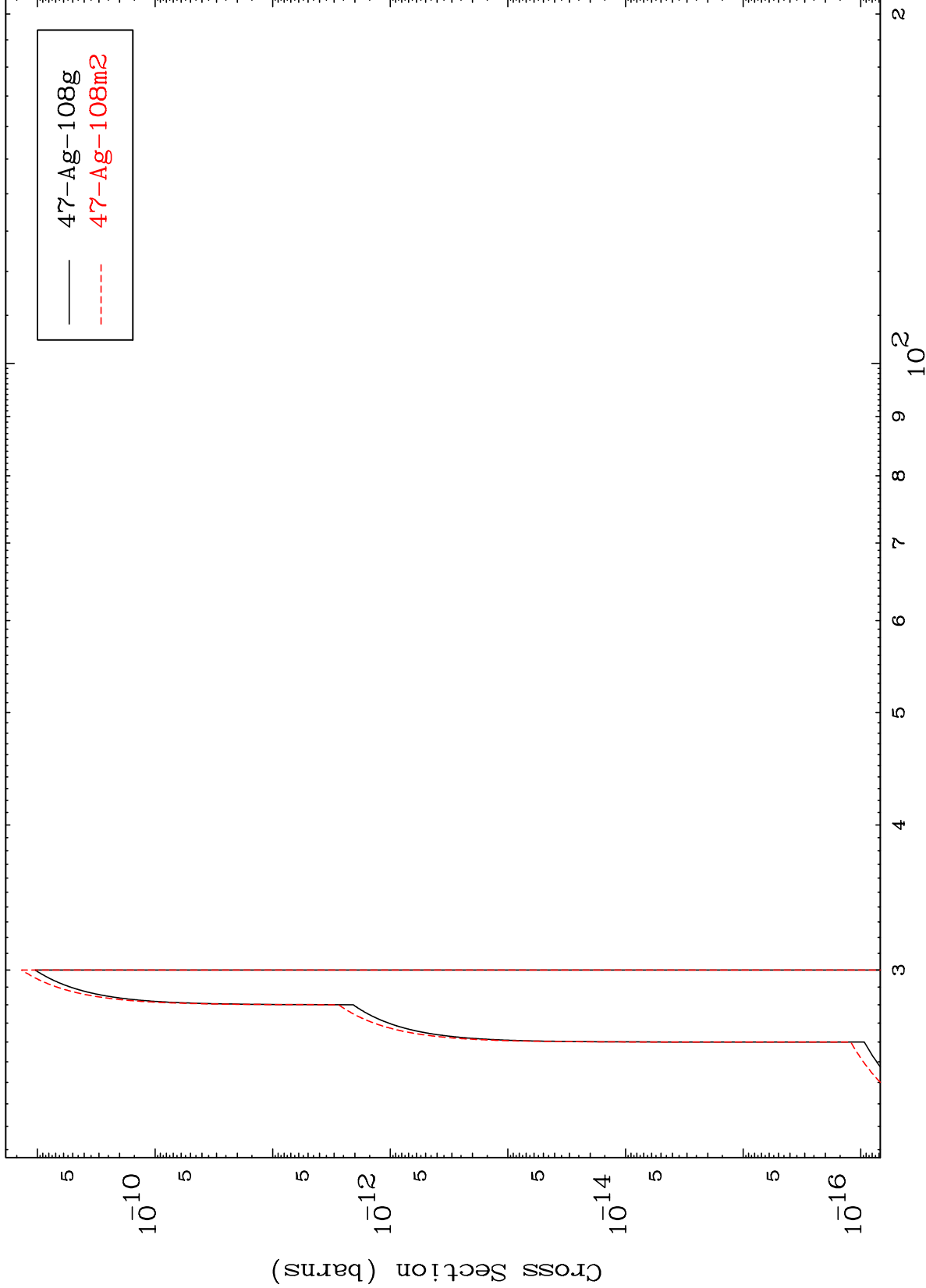


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(n,n') He-3

47-Ag-108

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

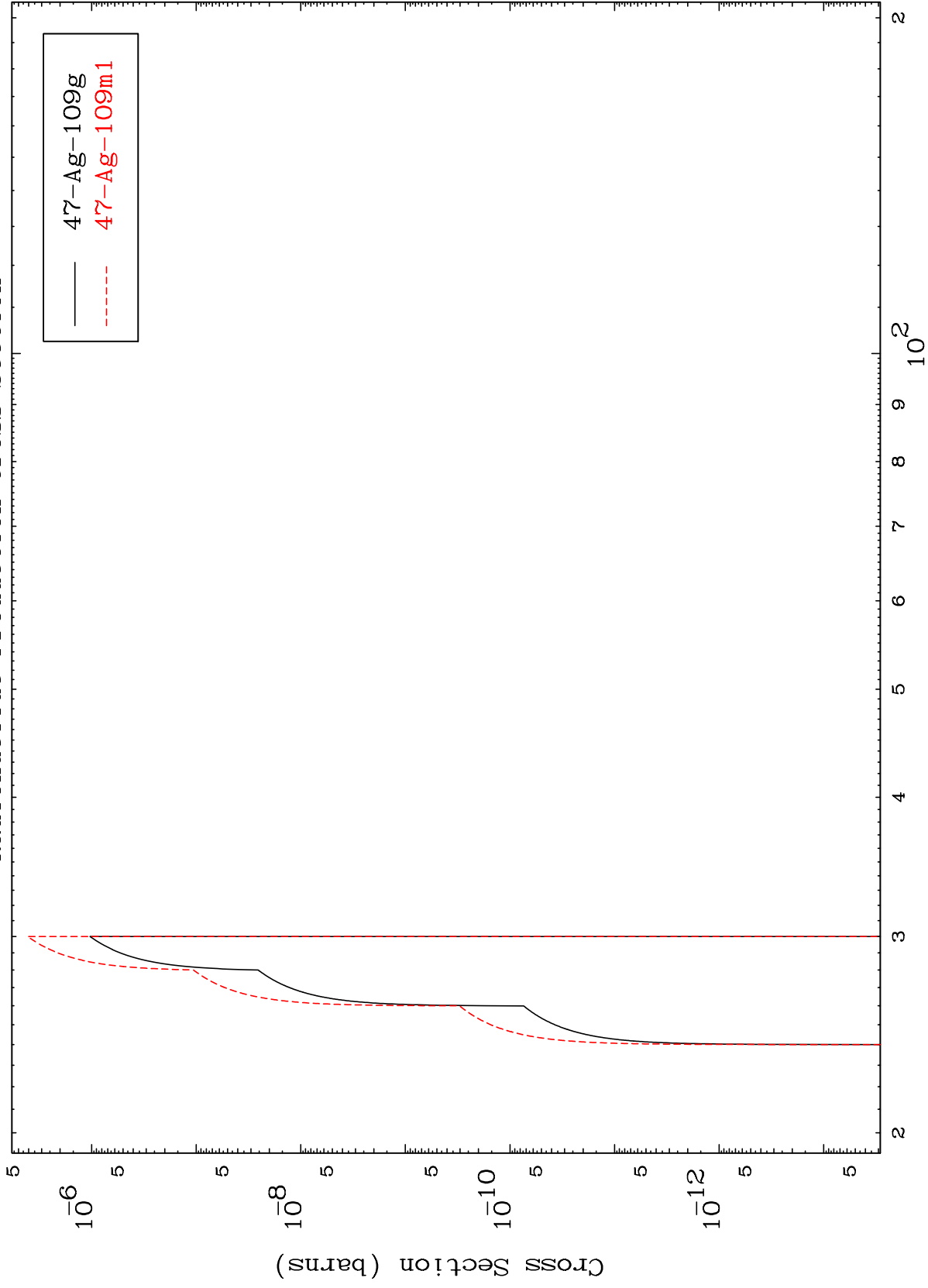
47-Ag-108

MAT 4728

(n,2n) p

47-Ag-108

Radionuclide Production Cross Section



19

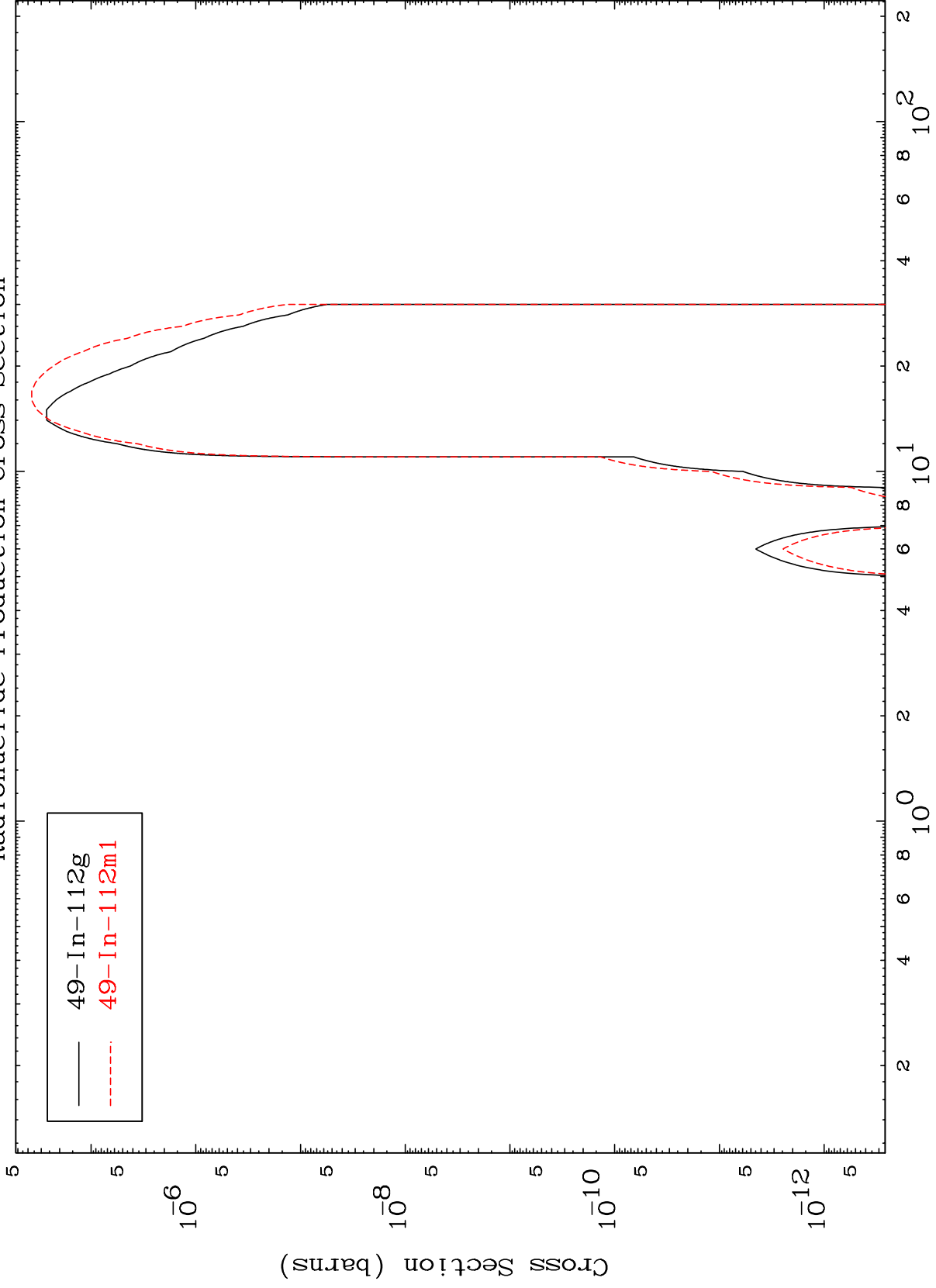
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

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



20

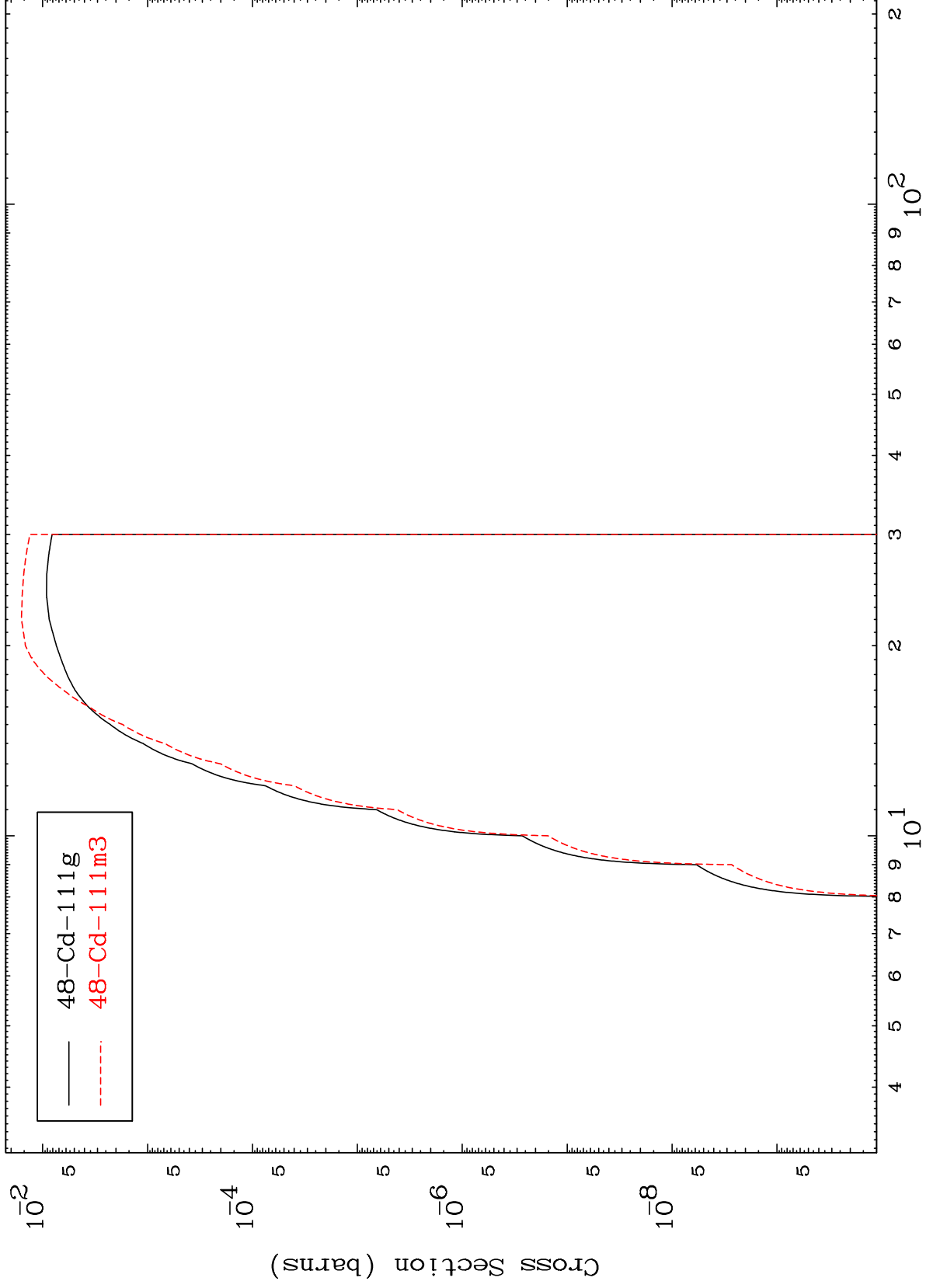
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

Radionuclide Production Cross Section (n,p)

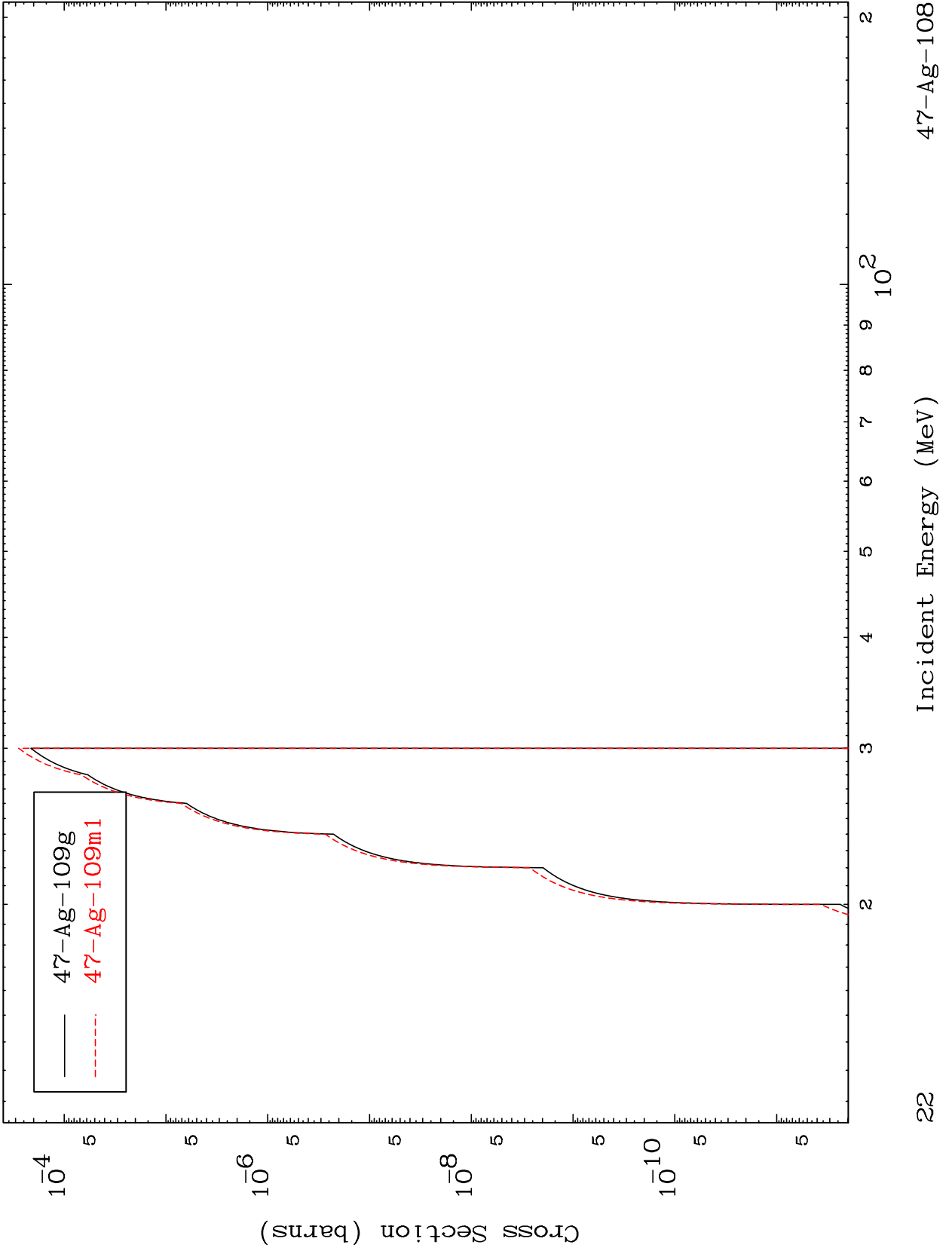


21

Incident Energy (MeV)

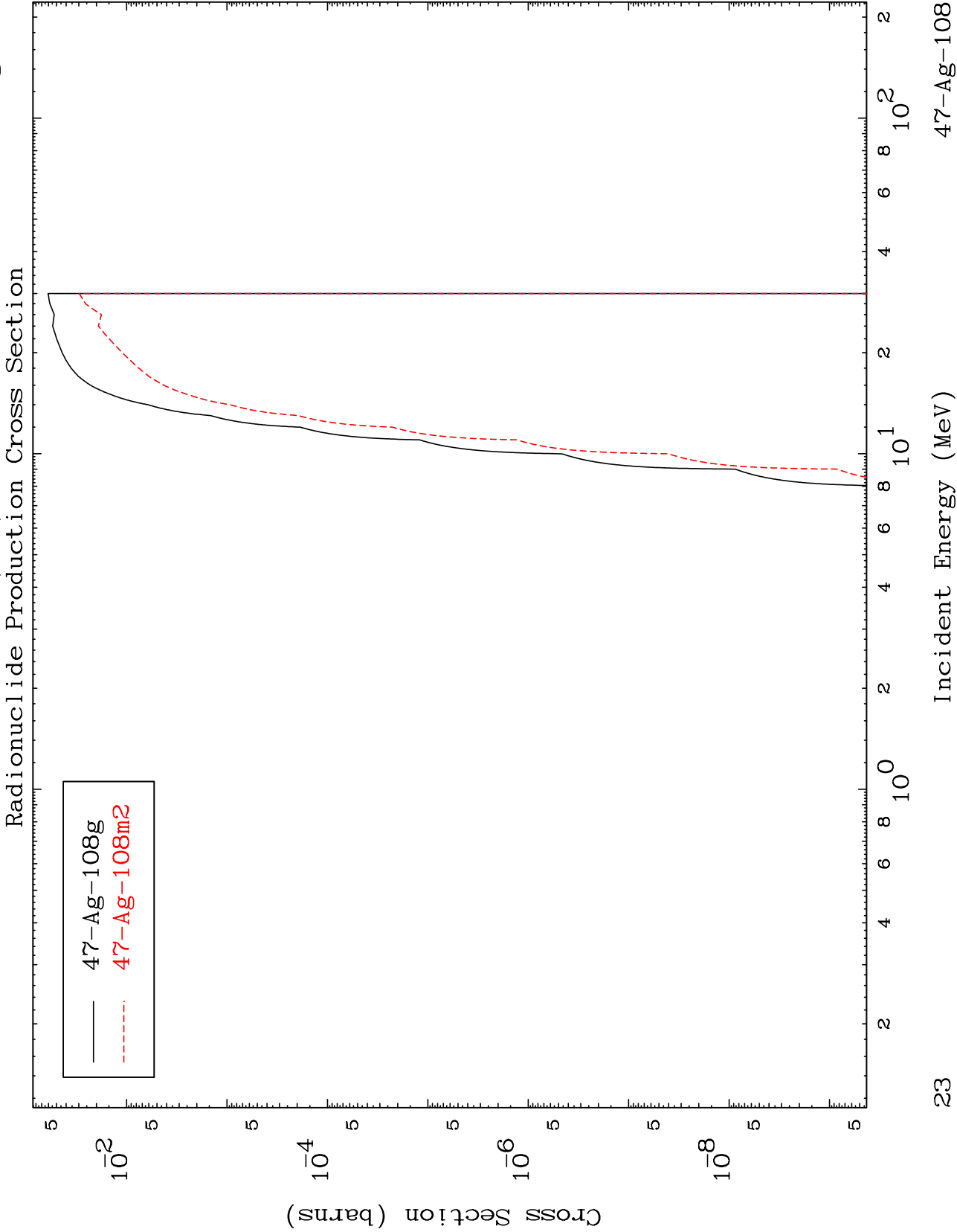
47-Ag-108

(n,He-3)  
Radionuclide Production Cross Section



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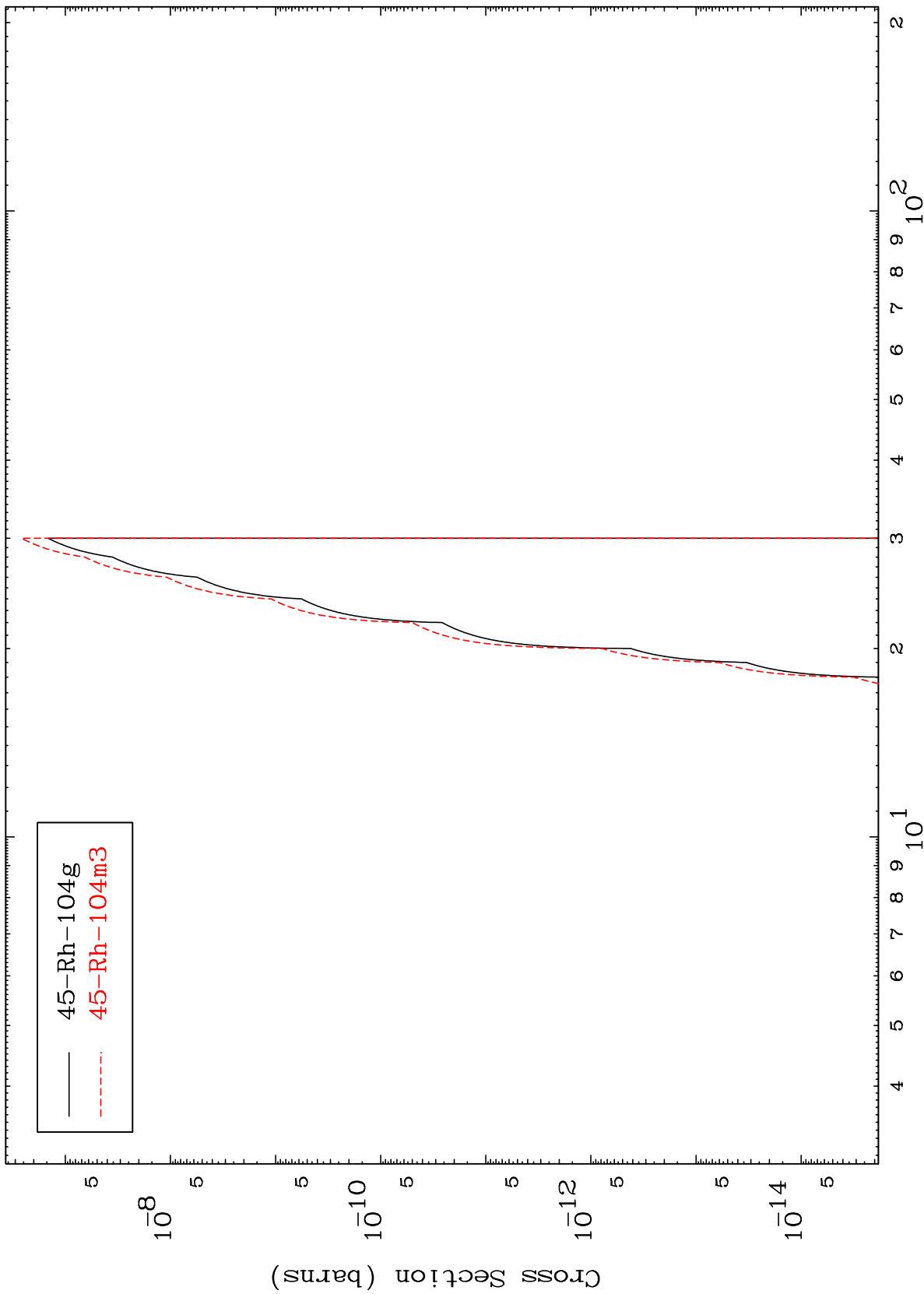
47-Ag-108



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47-Ag-108

(n,2α)  
Radionuclide Production Cross Section



24

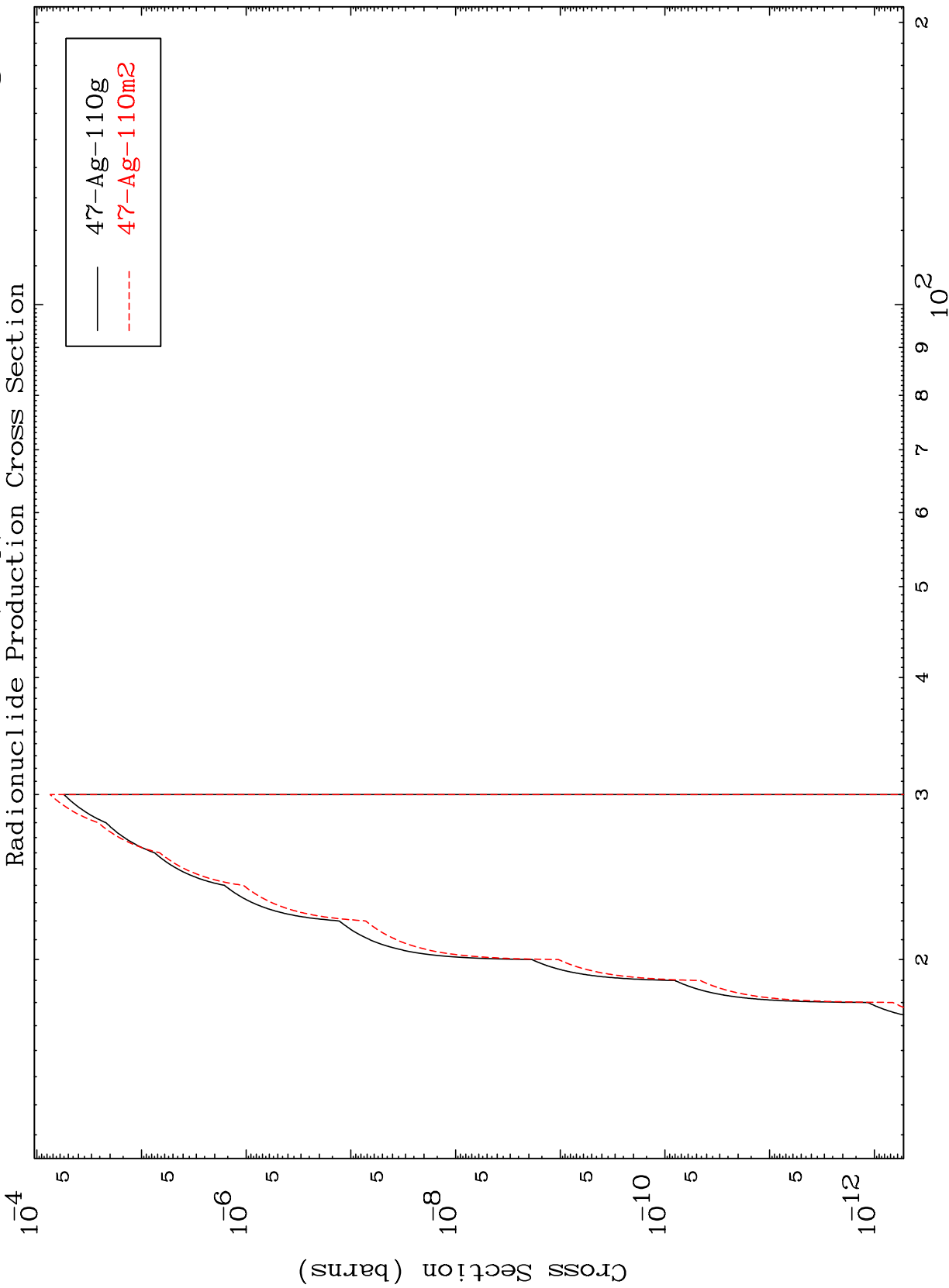
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

(n,2p)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

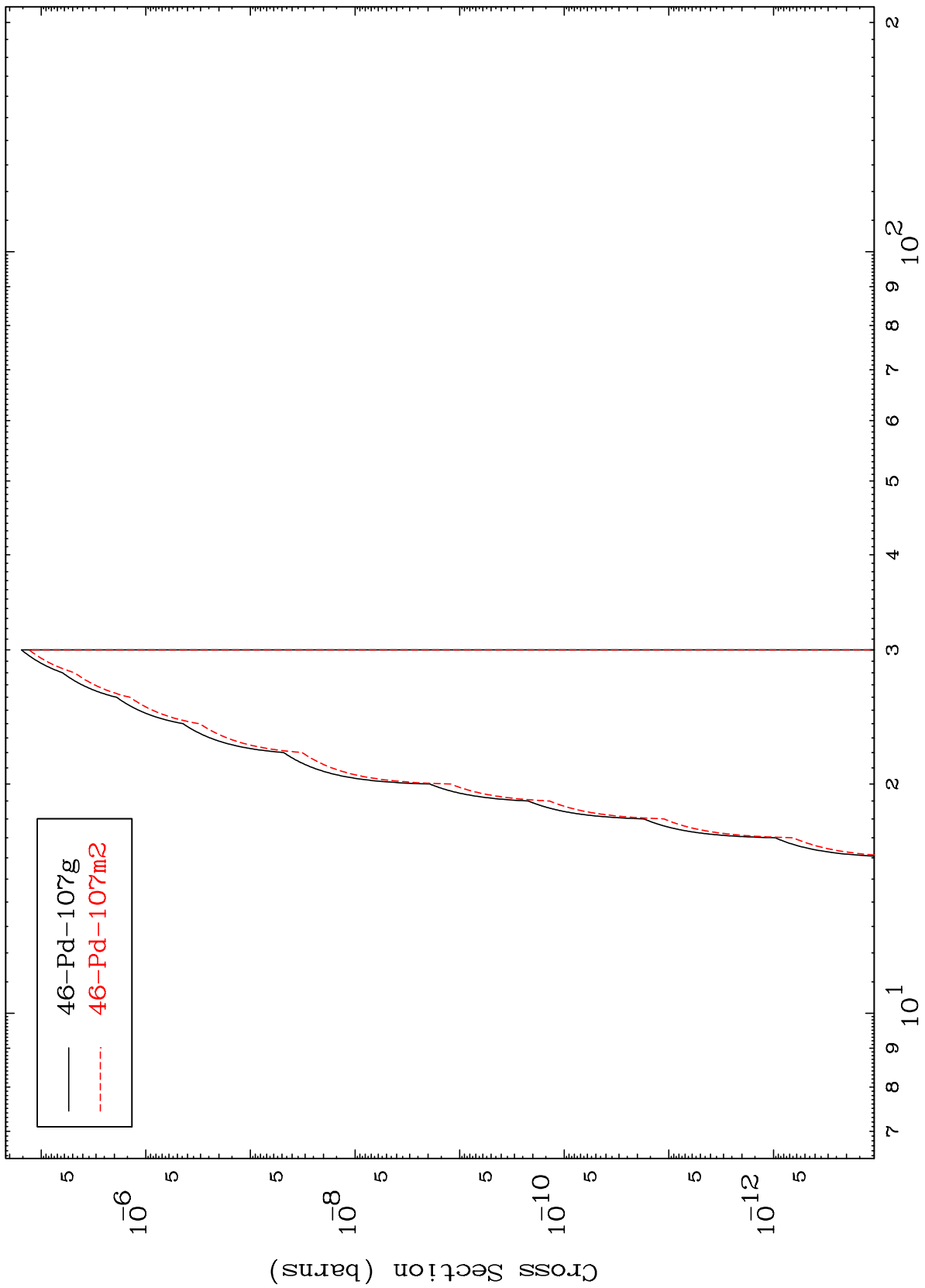
47-Ag-108

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(n,p)  $\alpha$

47-Ag-108

Radionuclide Production Cross Section

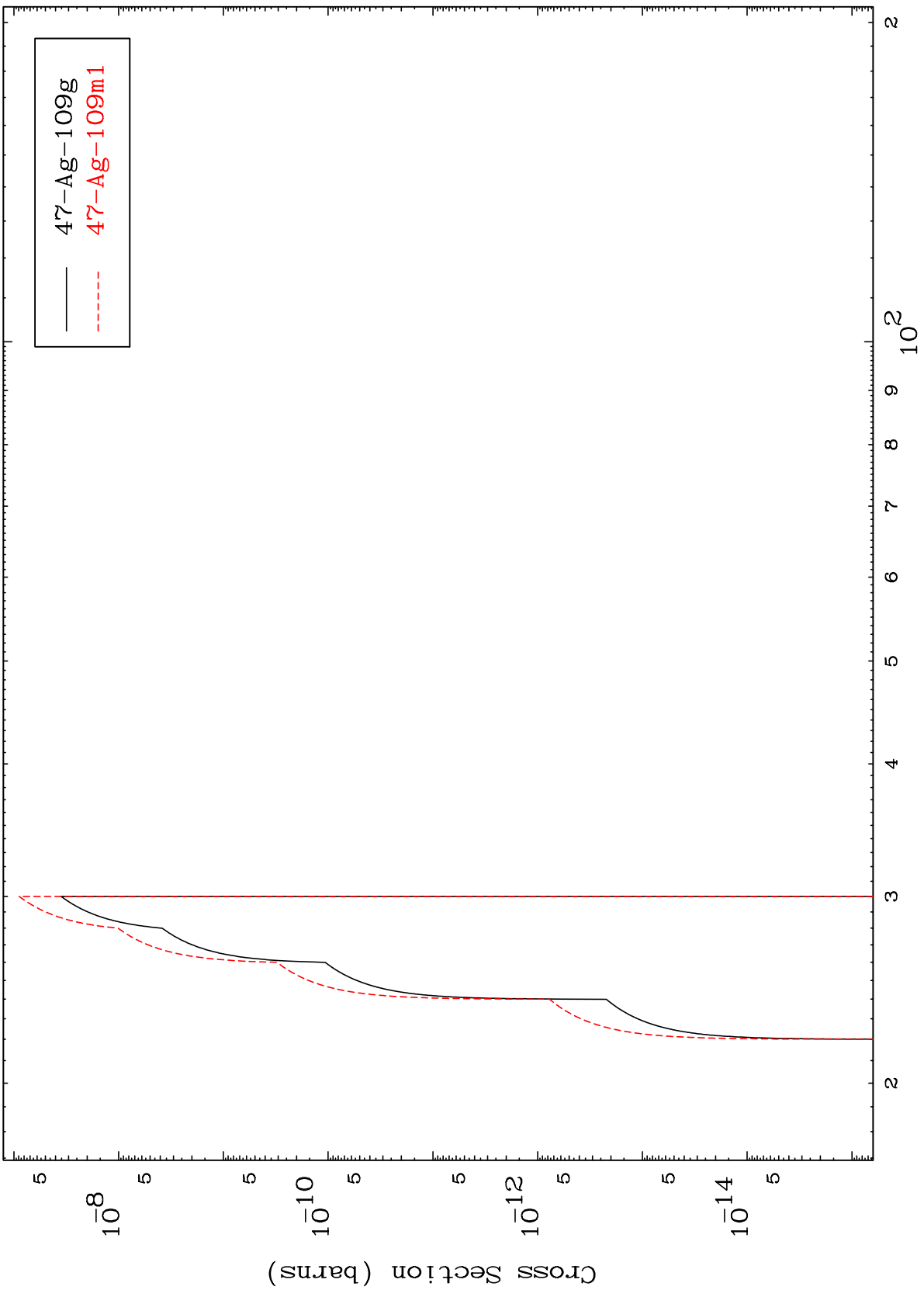


26

Incident Energy (MeV)

47-Ag-108

Radionuclide Production Cross Section

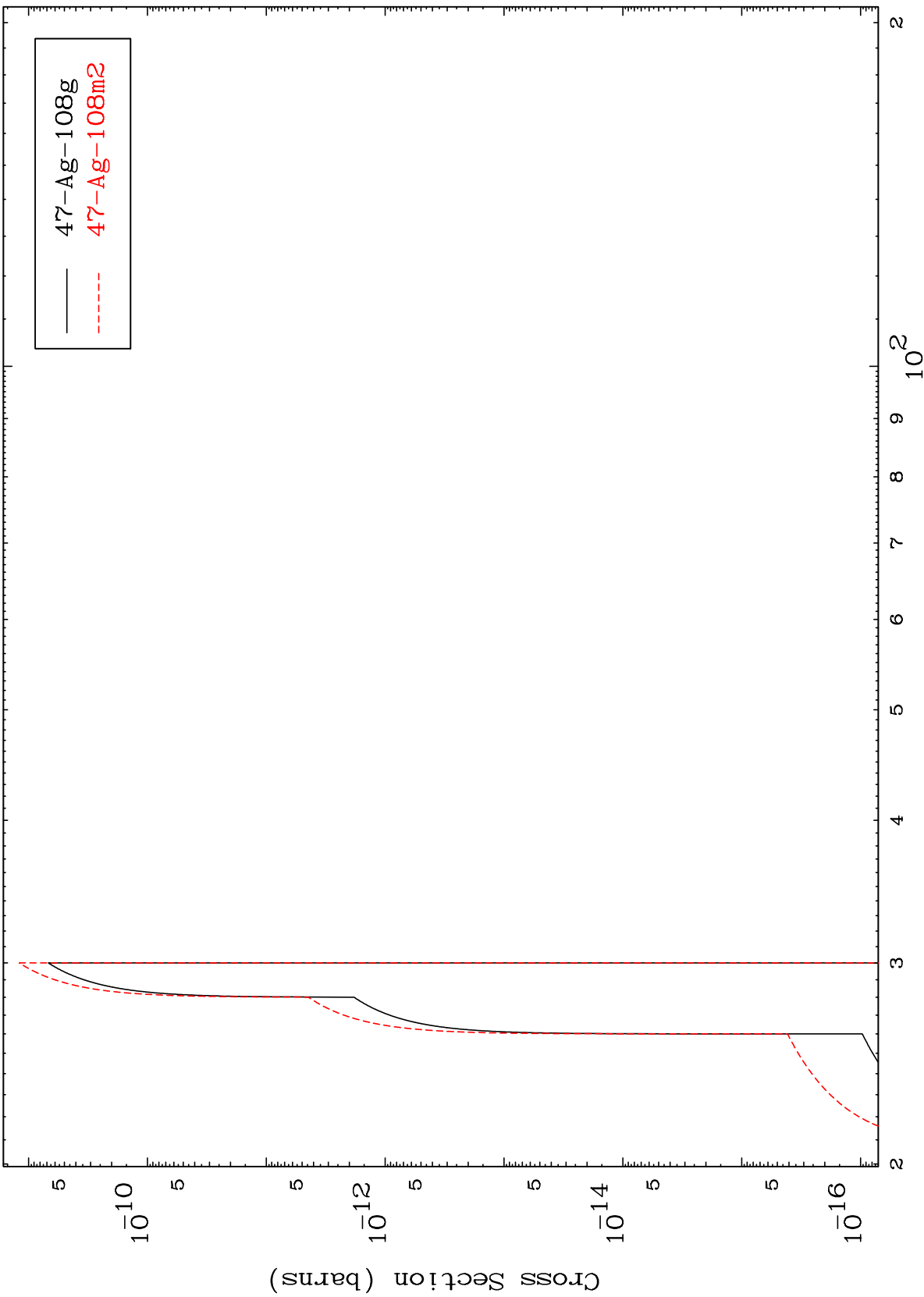


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(n,p) t

47-Ag-108

Radionuclide Production Cross Section



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

28

Incident Energy (MeV)

47-Ag-108