

Program EVALPLOT  
(Version 2021-1)

by

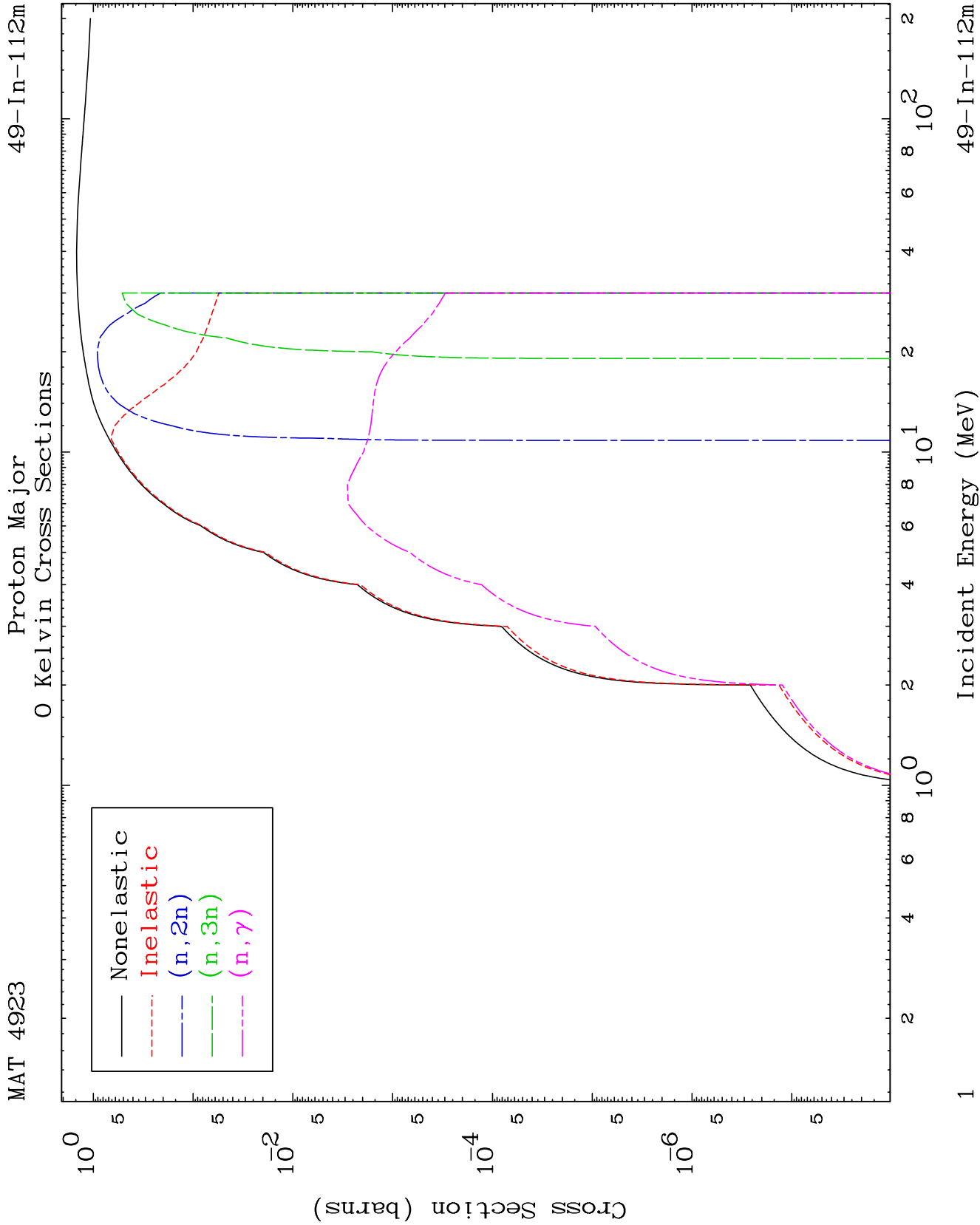
Dermott E. Cullen  
(Present Contact Information)

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Livermore, CA 94550  
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Tele: 925-443-1911

E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

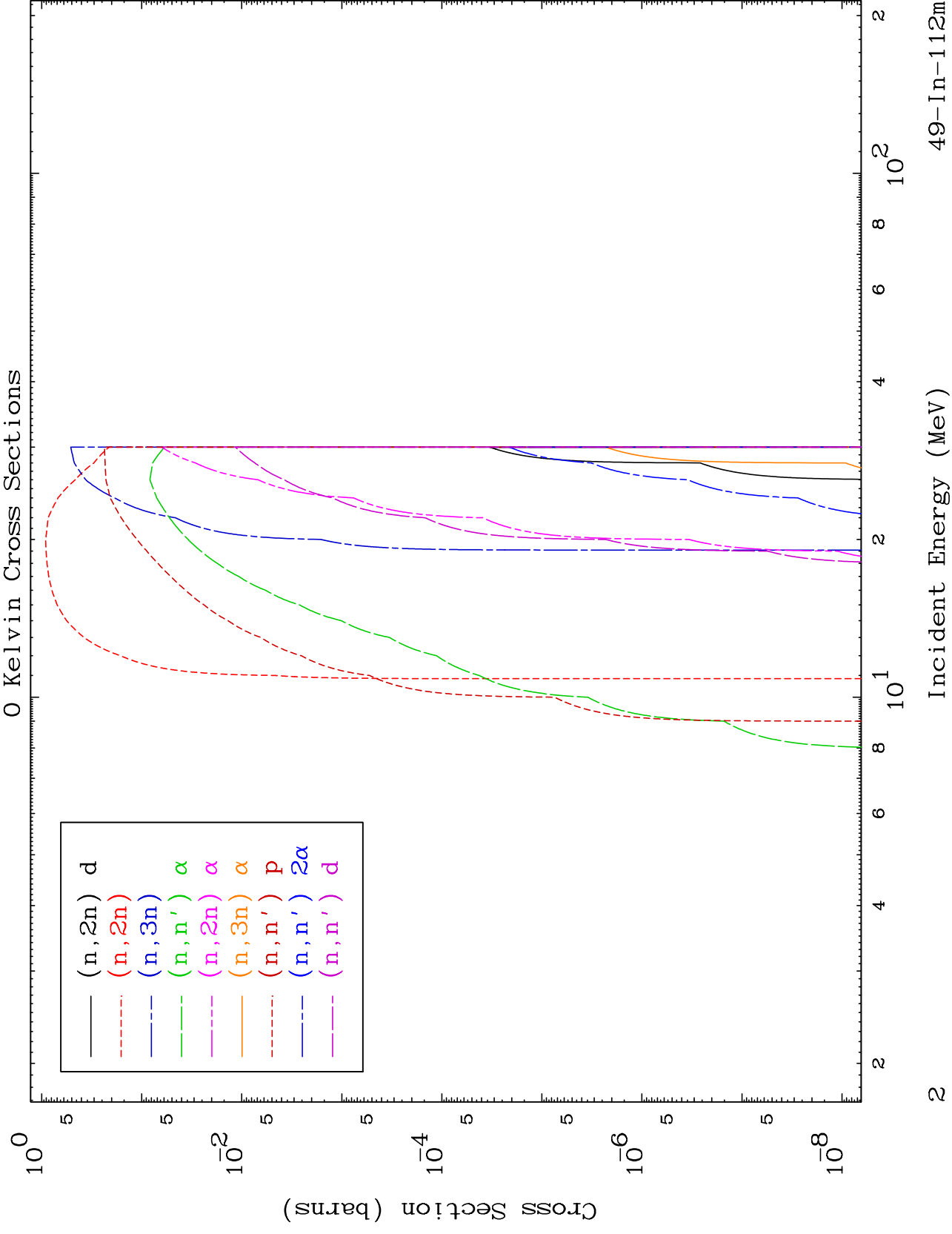
Press Mouse Button to Start

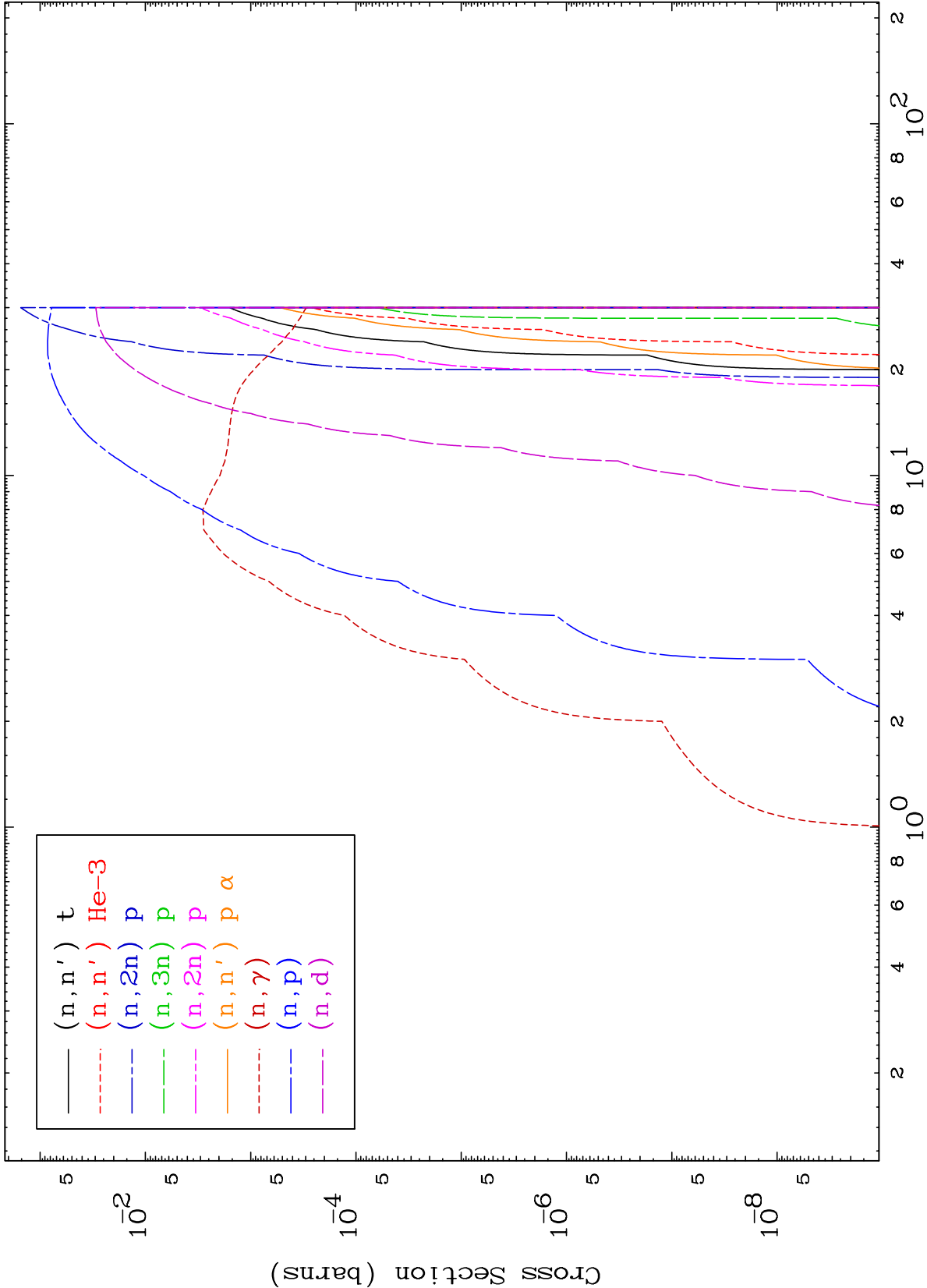


MAT 4923

Proton Neutron Absorption  
0 Kelvin Cross Sections

49-In-112m

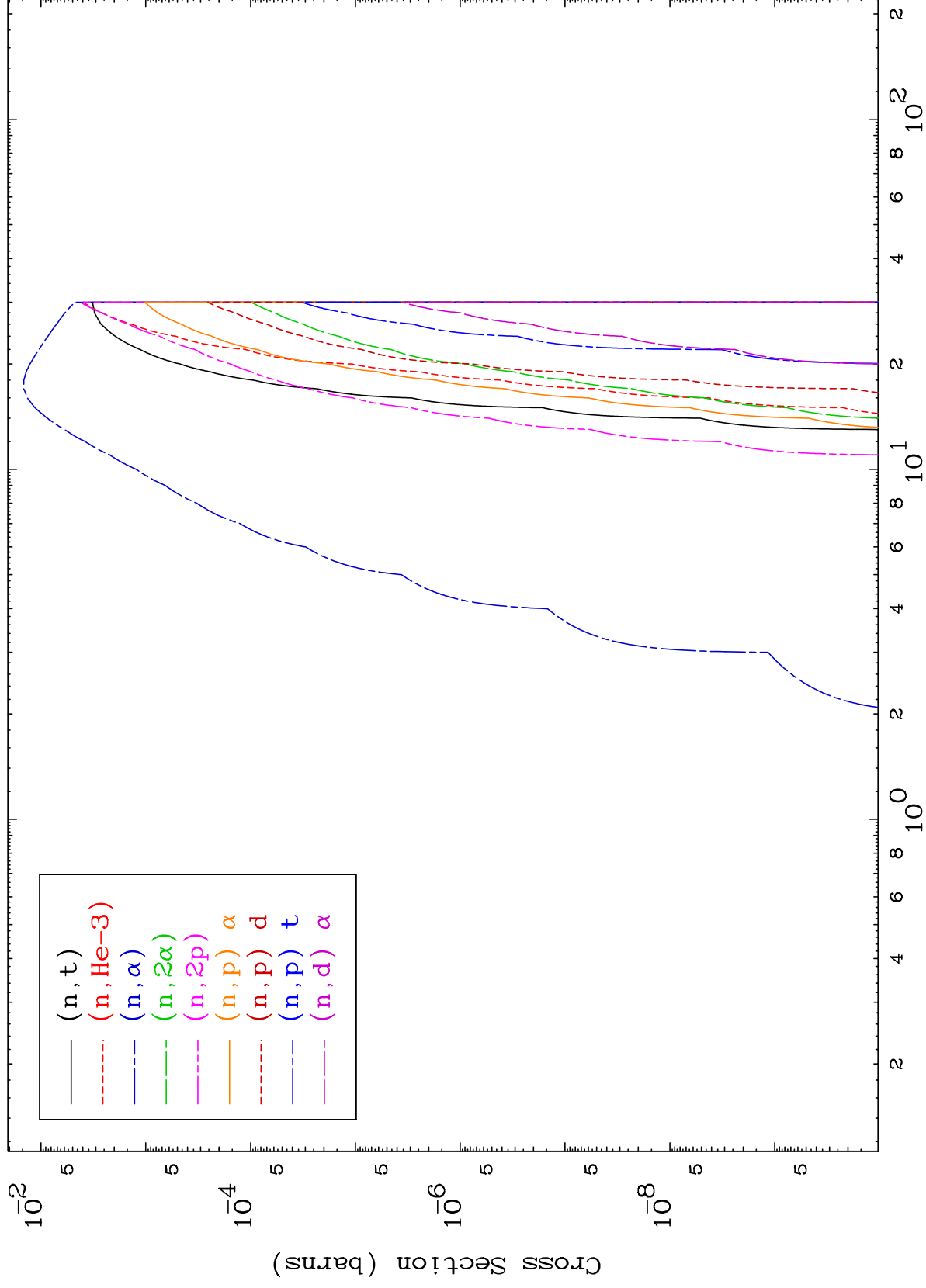


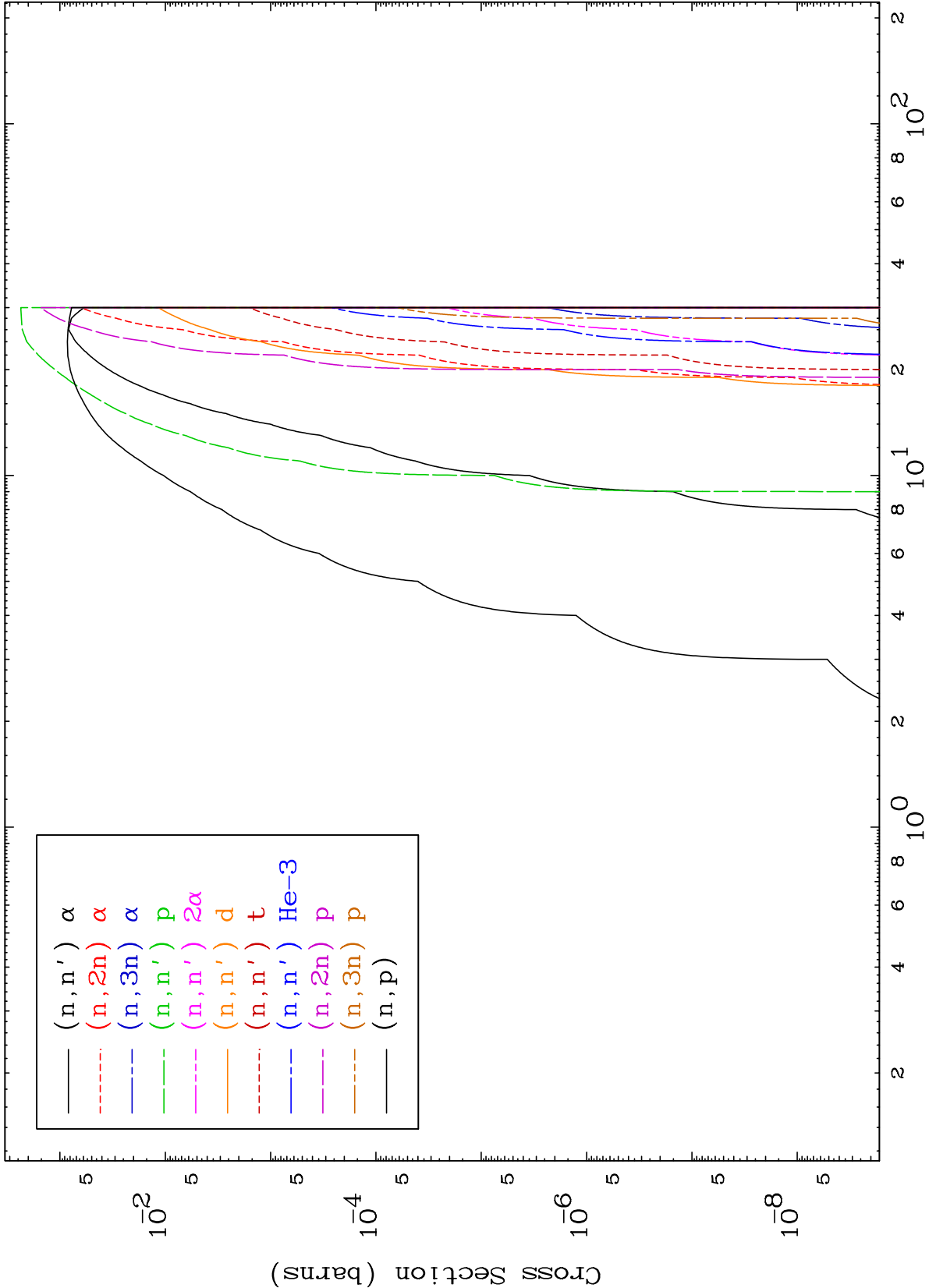


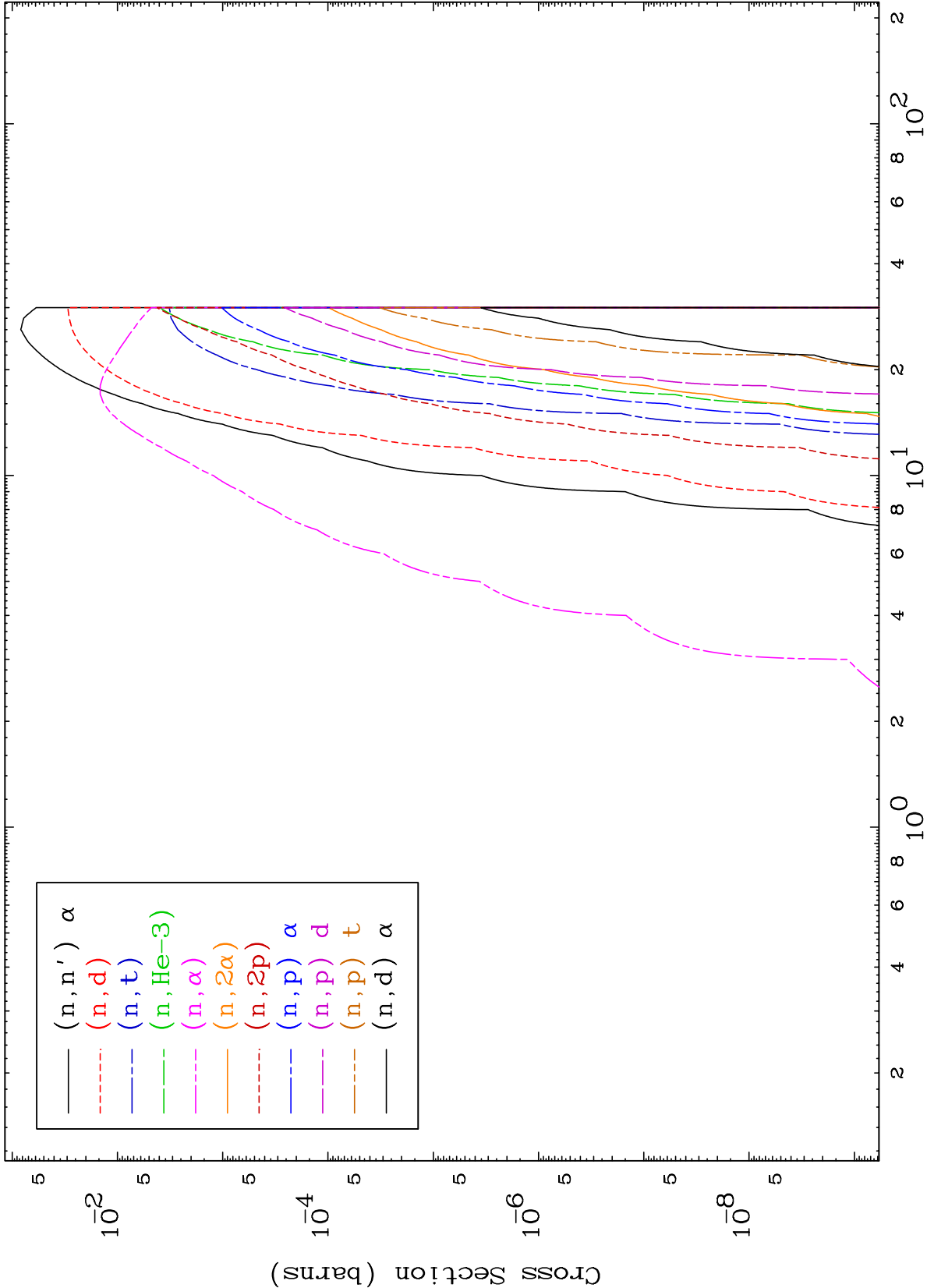
MAT 4923

Proton Neutron Absorption  
0 Kelvin Cross Sections

49-In-112m



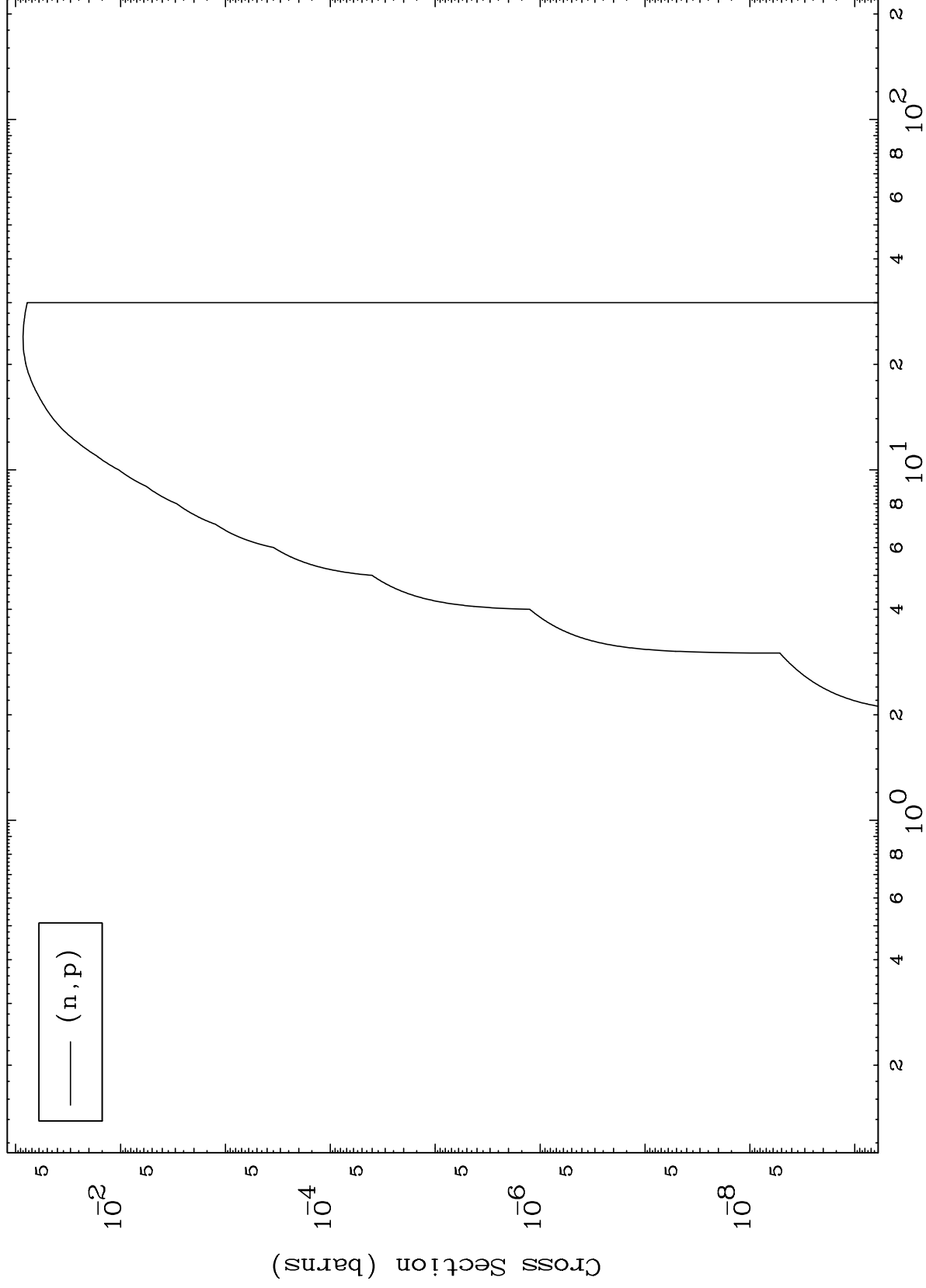




MAT 4923

49-In-112m

(p,p) Levels  
0 Kelvin Cross Sections



49-In-112m

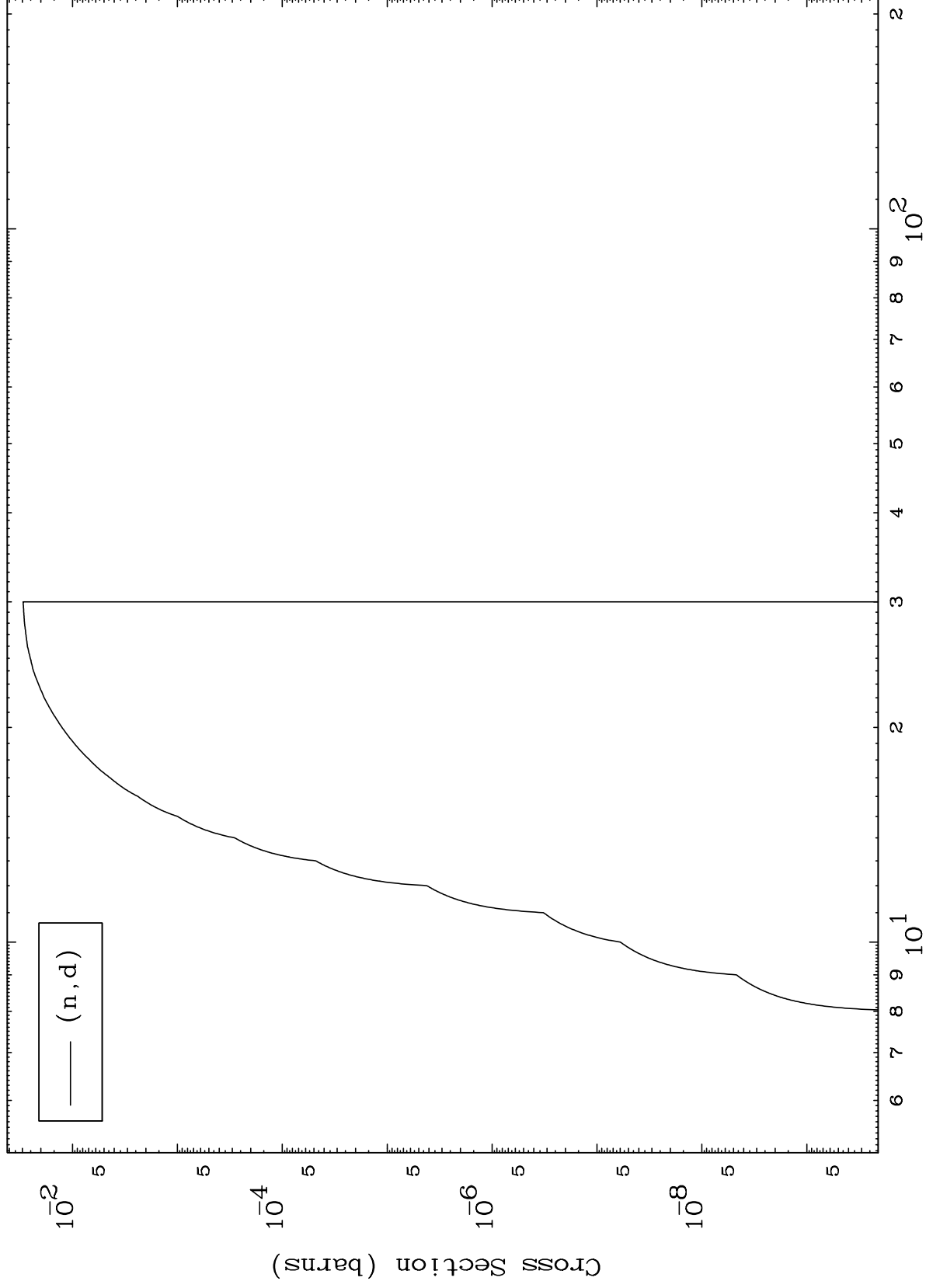
Incident Energy (MeV)

7

MAT 4923

(p,d) Levels  
0 Kelvin Cross Sections

49-In-112m



8

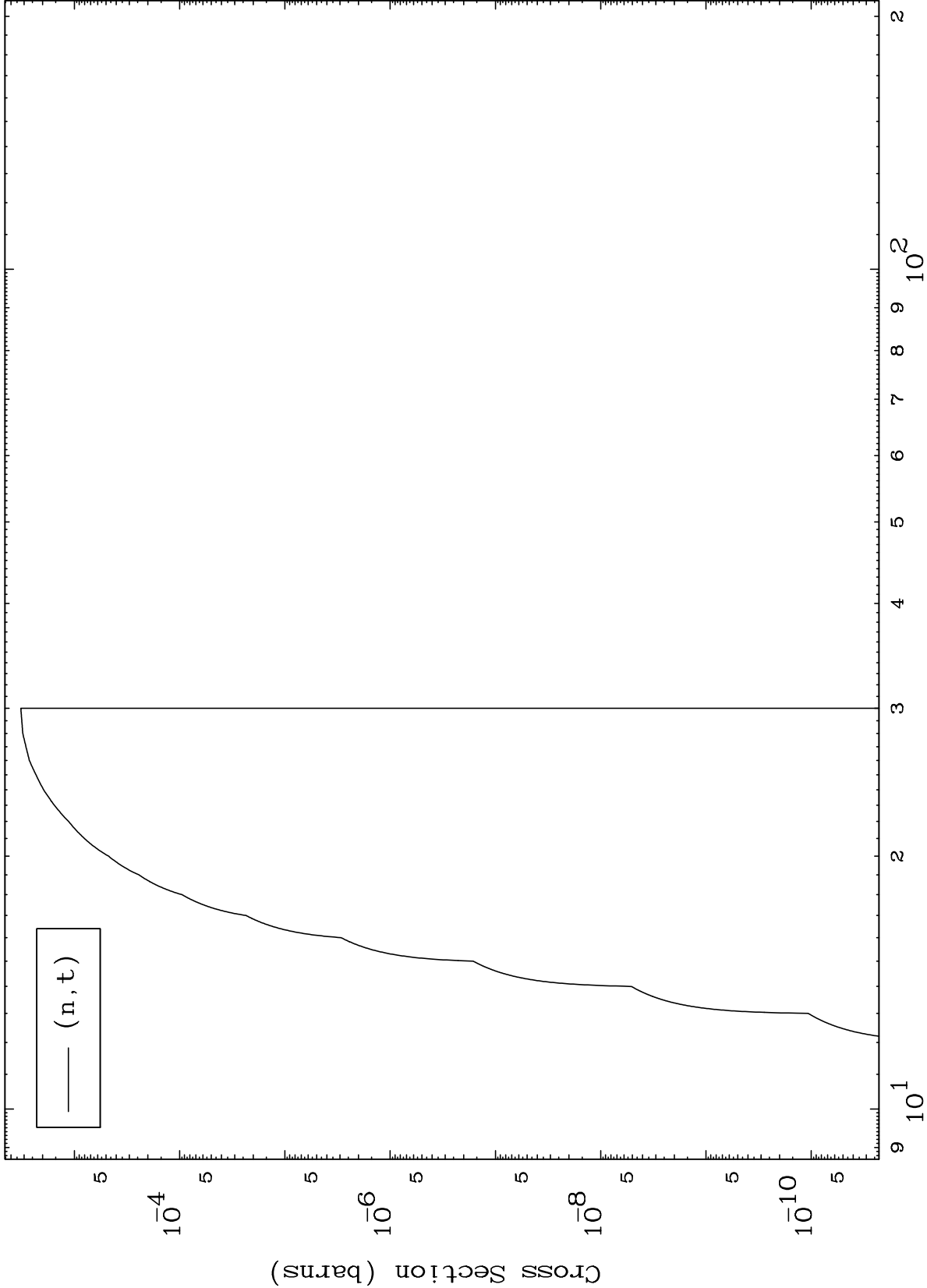
Incident Energy (MeV)

49-In-112m

MAT 4923

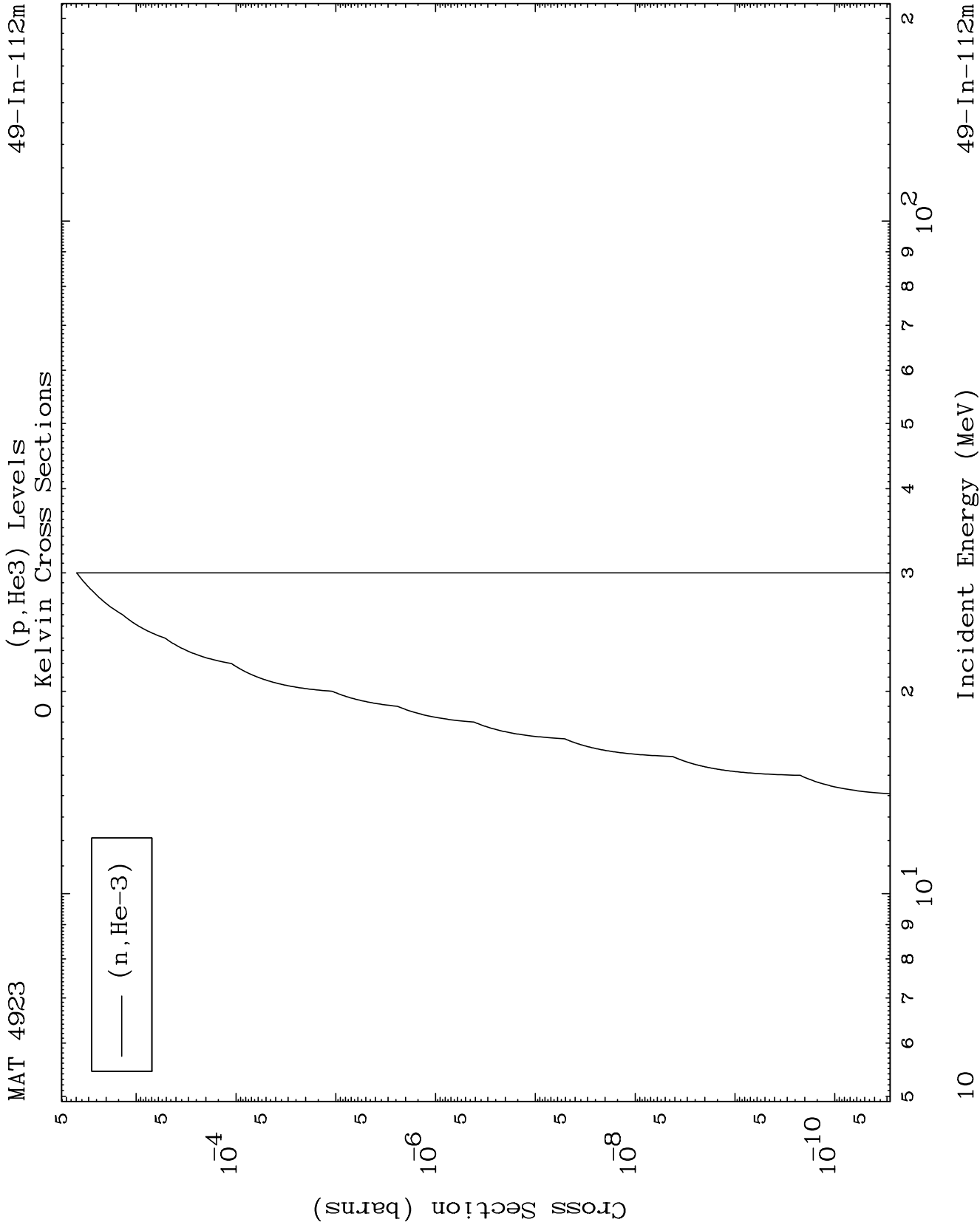
(p,t) Levels  
0 Kelvin Cross Sections

49-In-112m



Incident Energy (MeV)

49-In-112m

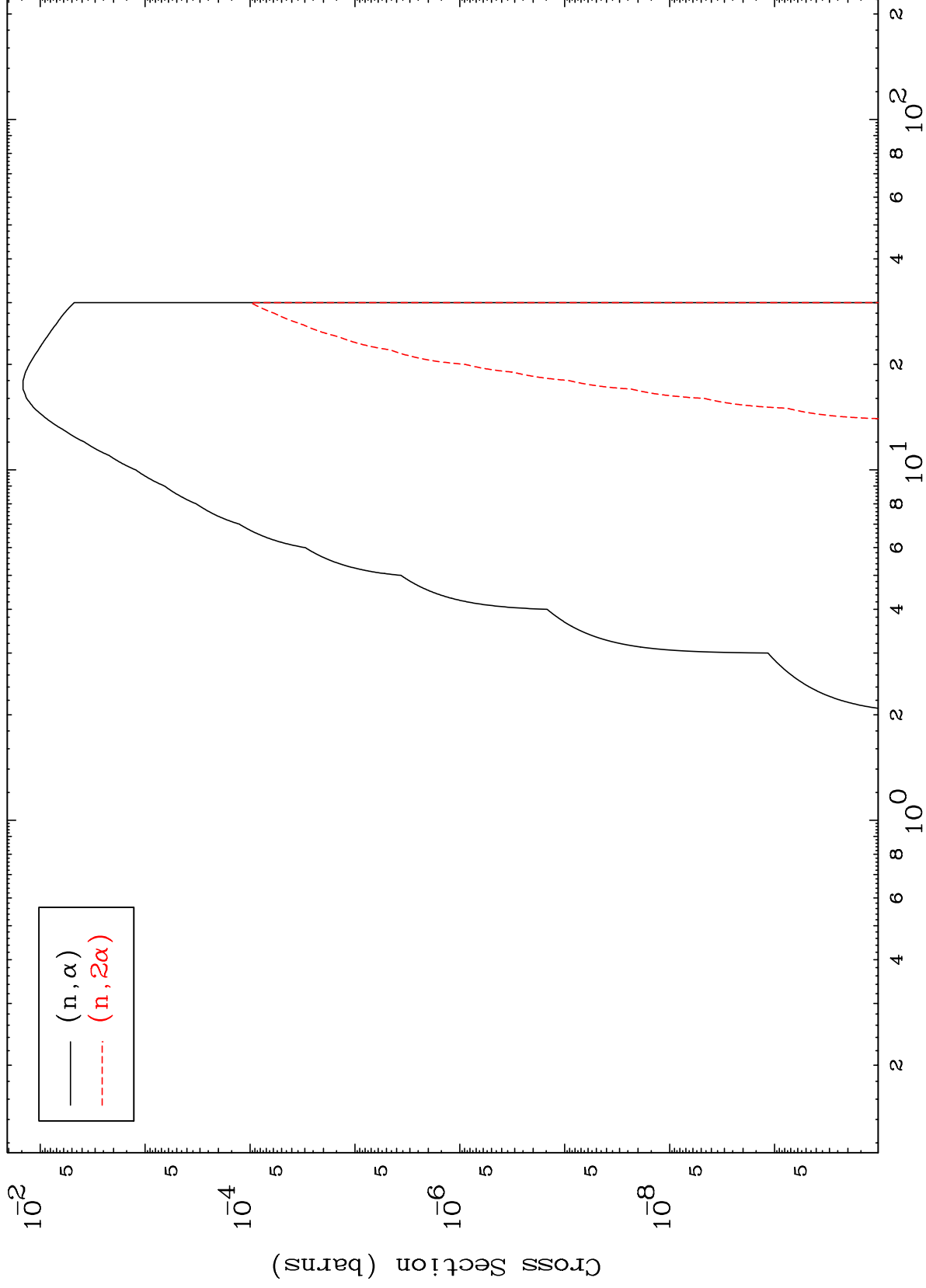


MAT 4923

(p,  $\alpha$ ) Levels

49-In-112m

0 Kelvin Cross Sections



11

Incident Energy (MeV)

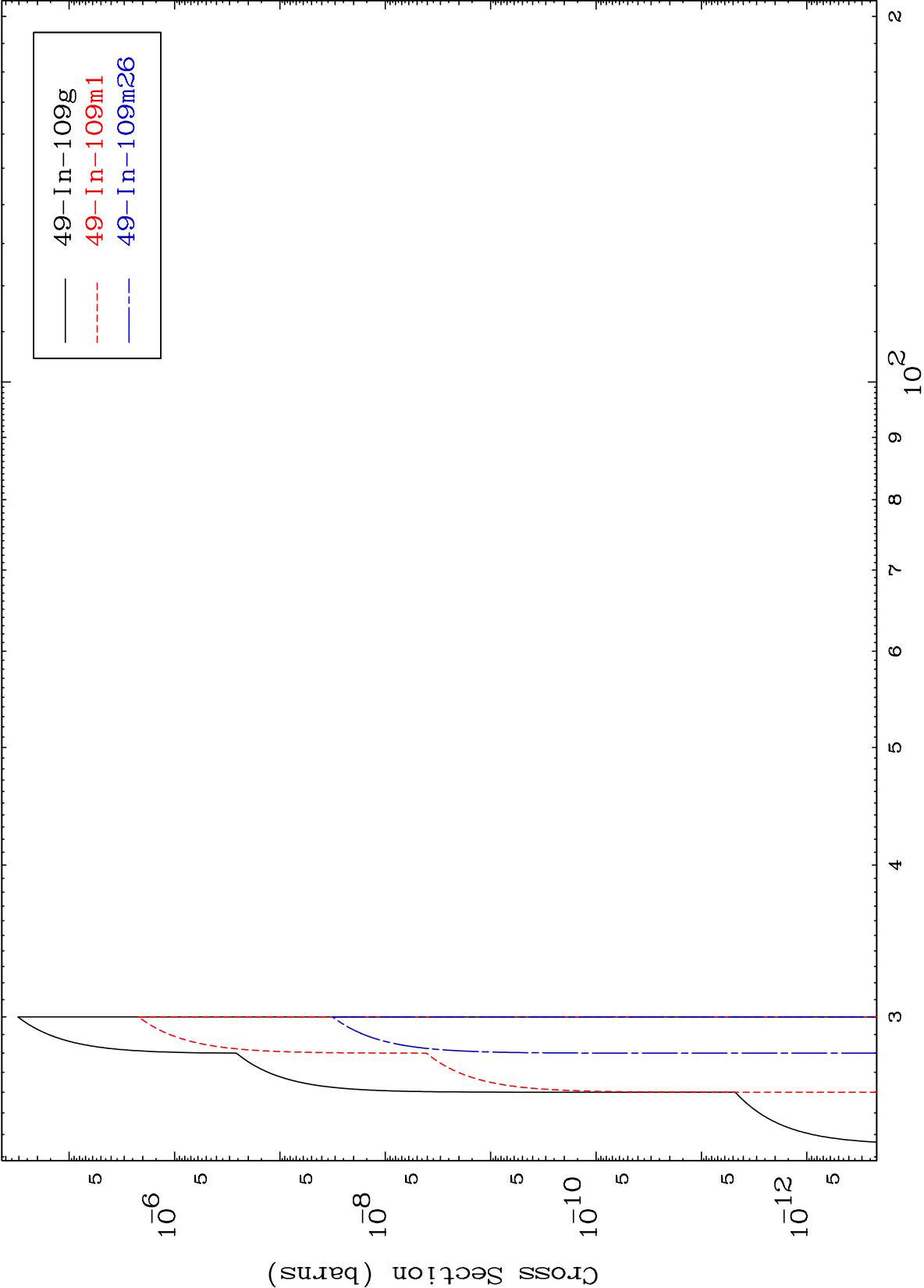
49-In-112m

MAT 4923

(n,2n) d

49-In-112m

Radionuclide Production Cross Section



12

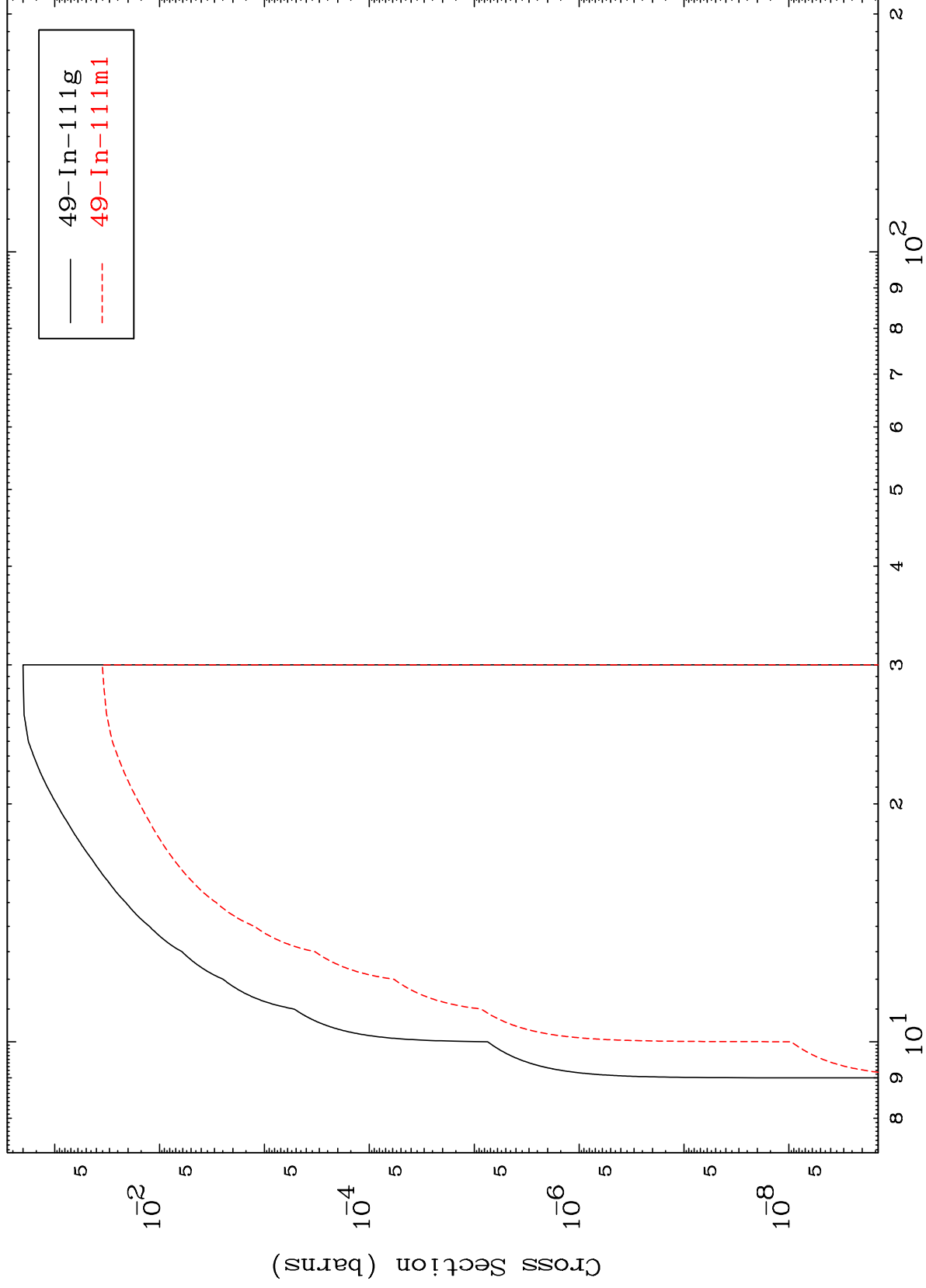
Incident Energy (MeV)

49-In-112m

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49-In-112m

(n,n') p  
Radionuclide Production Cross Section



49-In-112m

Incident Energy (MeV)

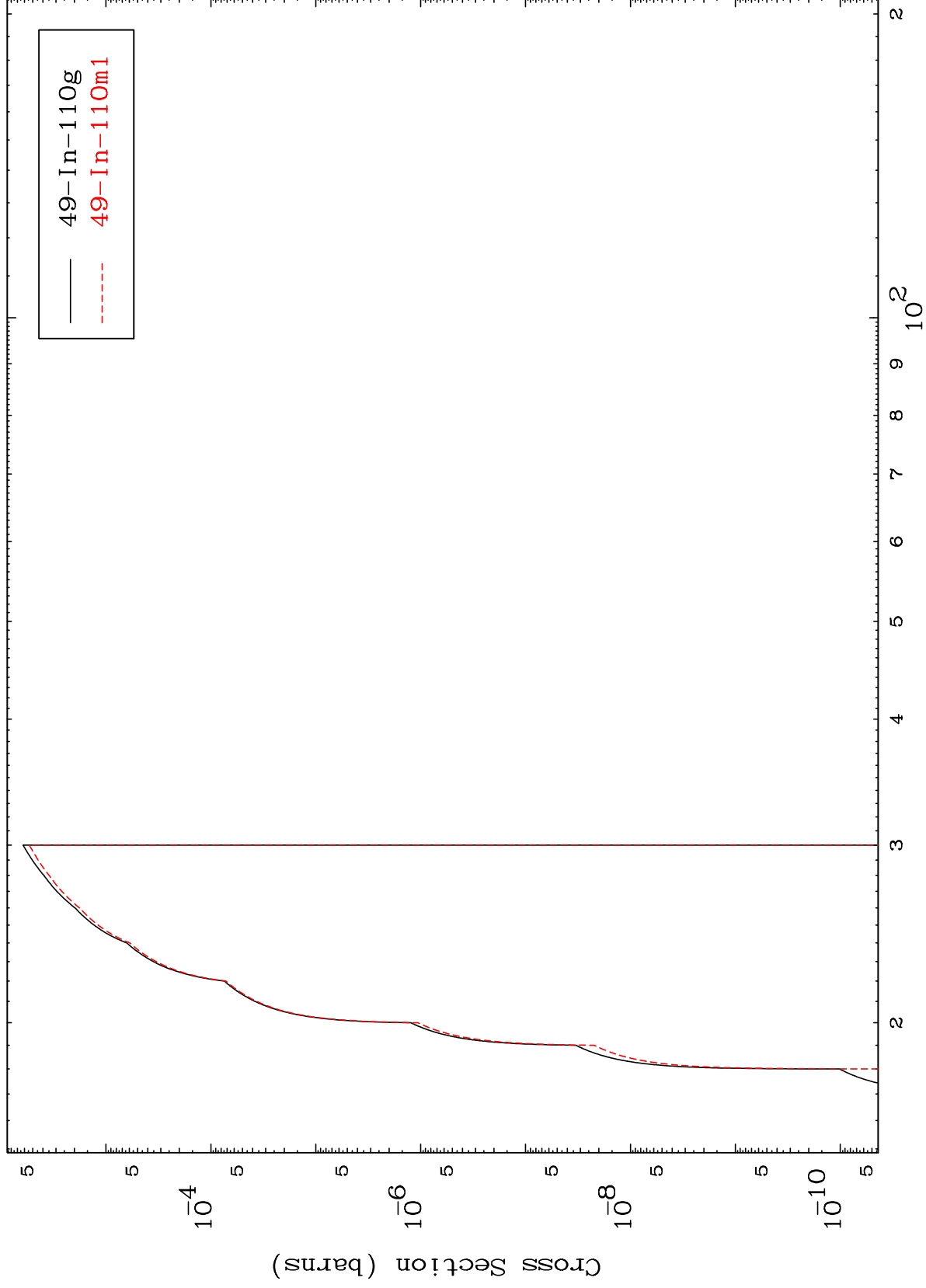
13

MAT 4923

(n,n') d

49-In-112m

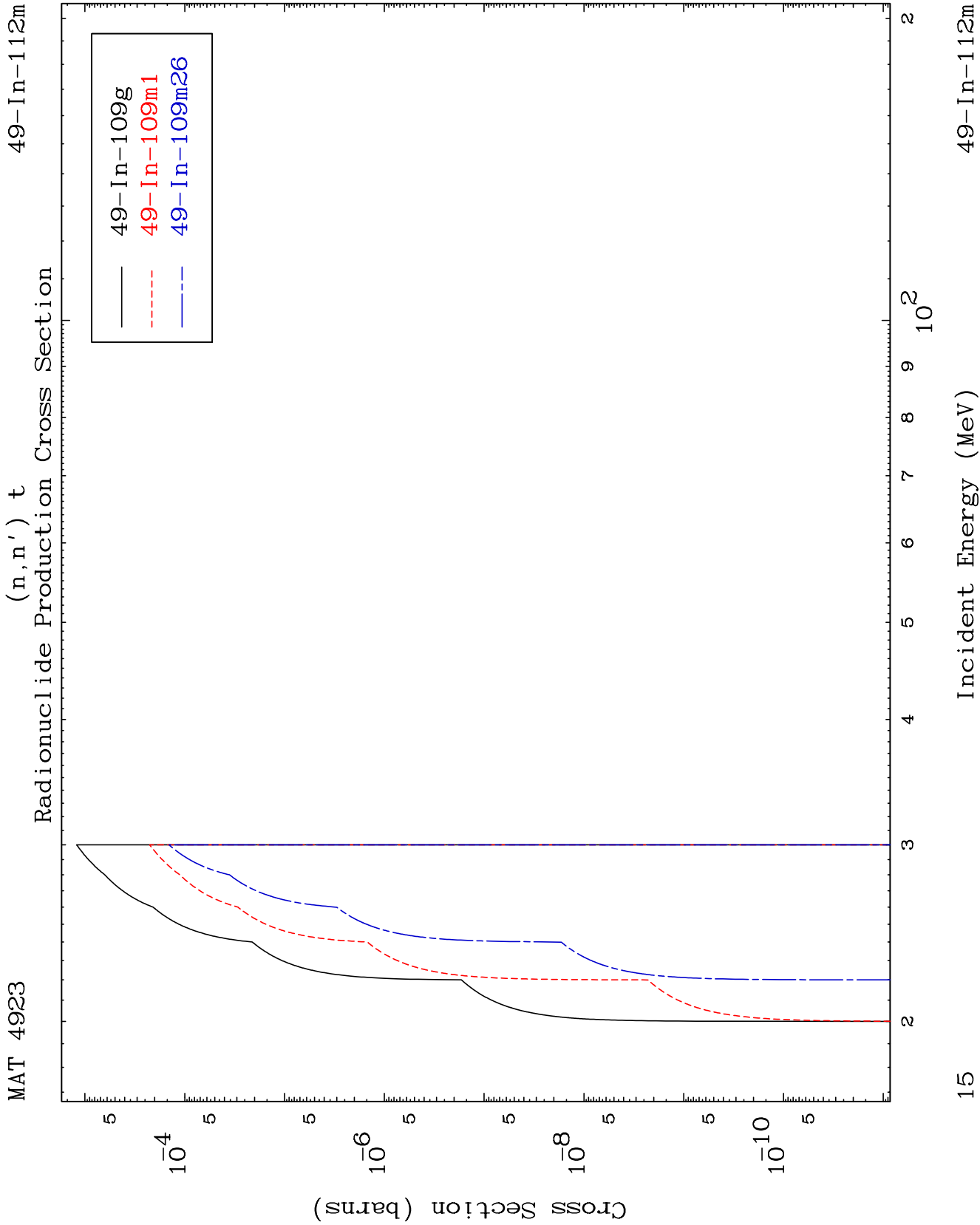
Radionuclide Production Cross Section



14

Incident Energy (MeV)

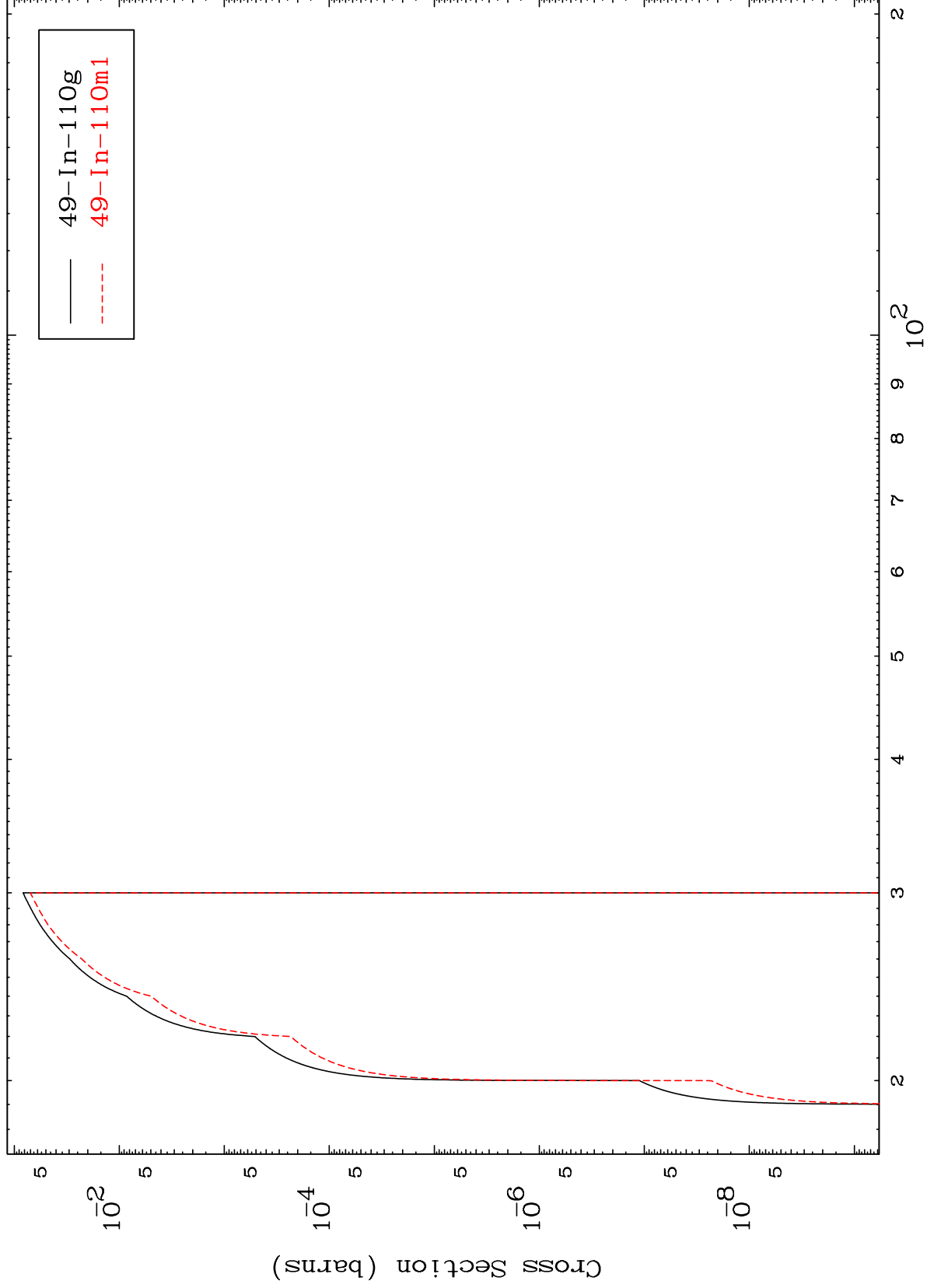
49-In-112m



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49-In-112m

(n,2n) p  
Radionuclide Production Cross Section

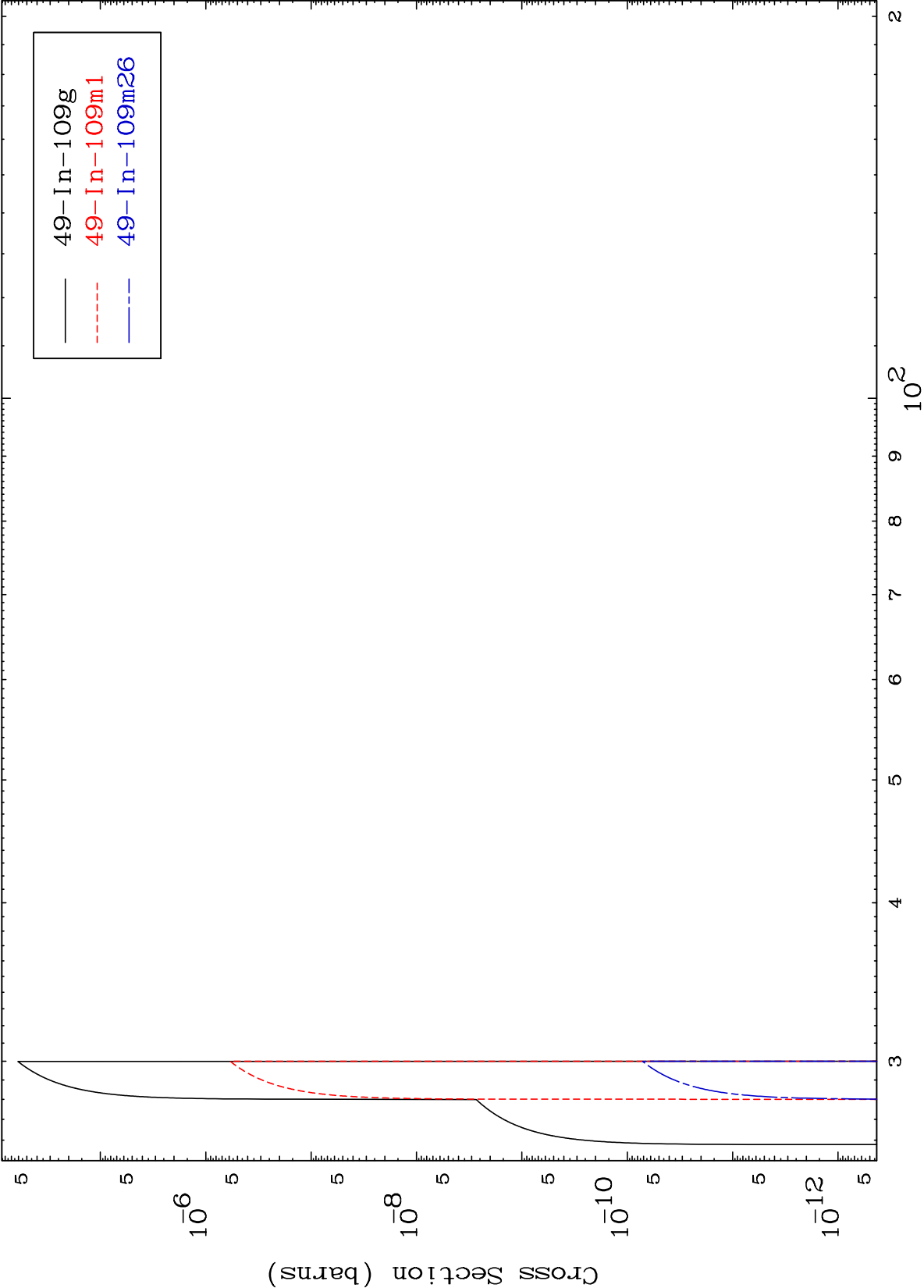


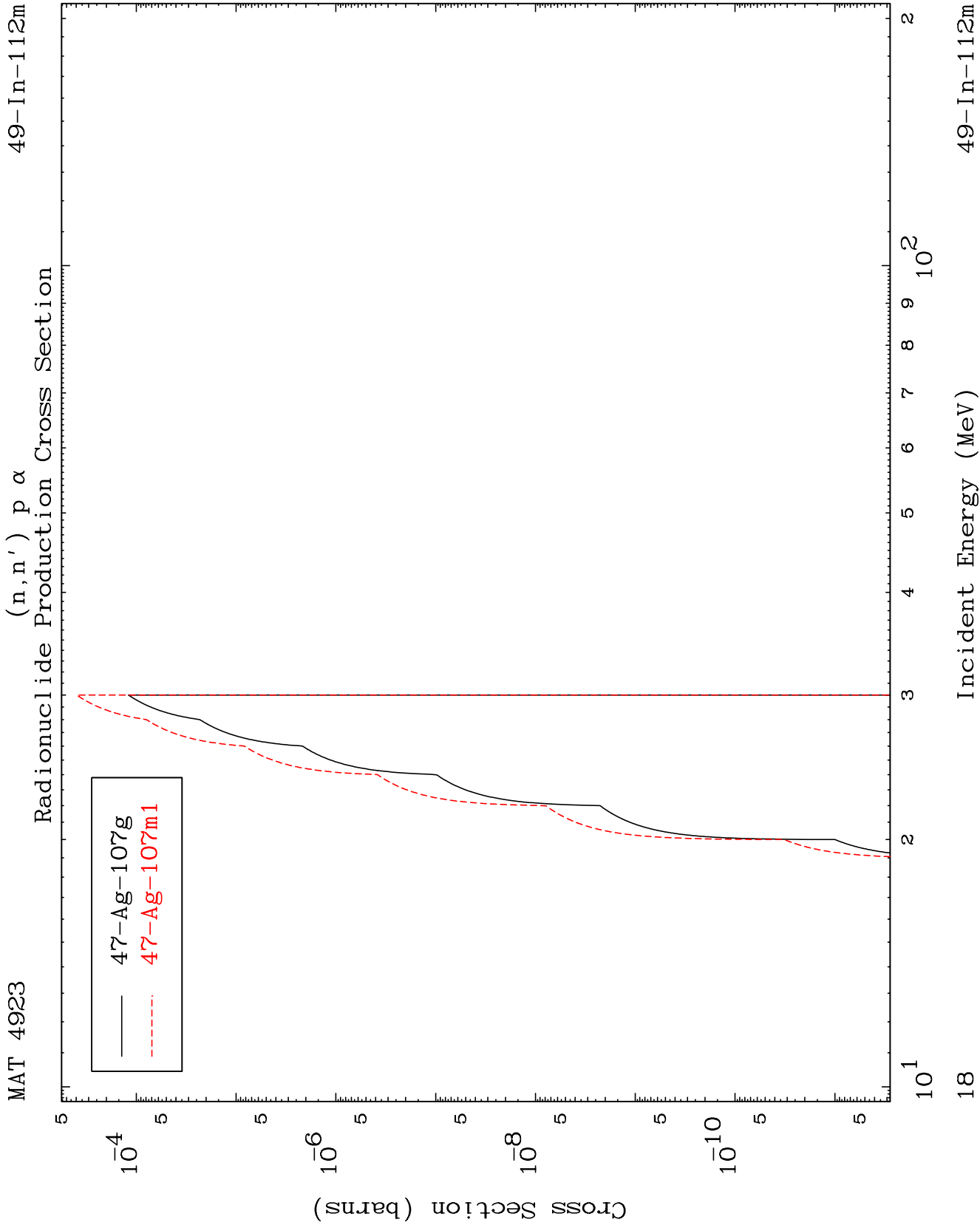
49-In-112m

Incident Energy (MeV)

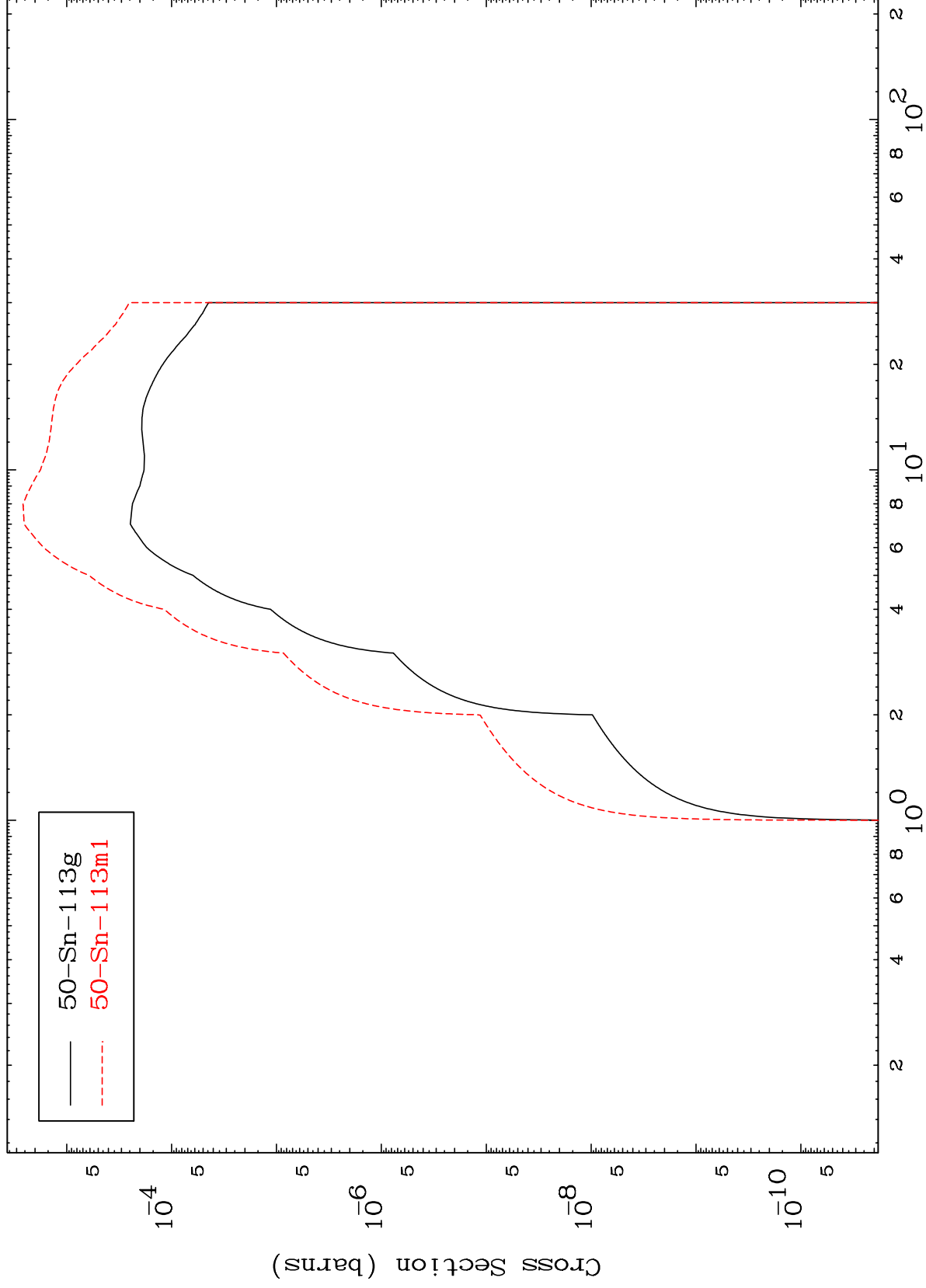
16

(n,3n) p  
Radionuclide Production Cross Section





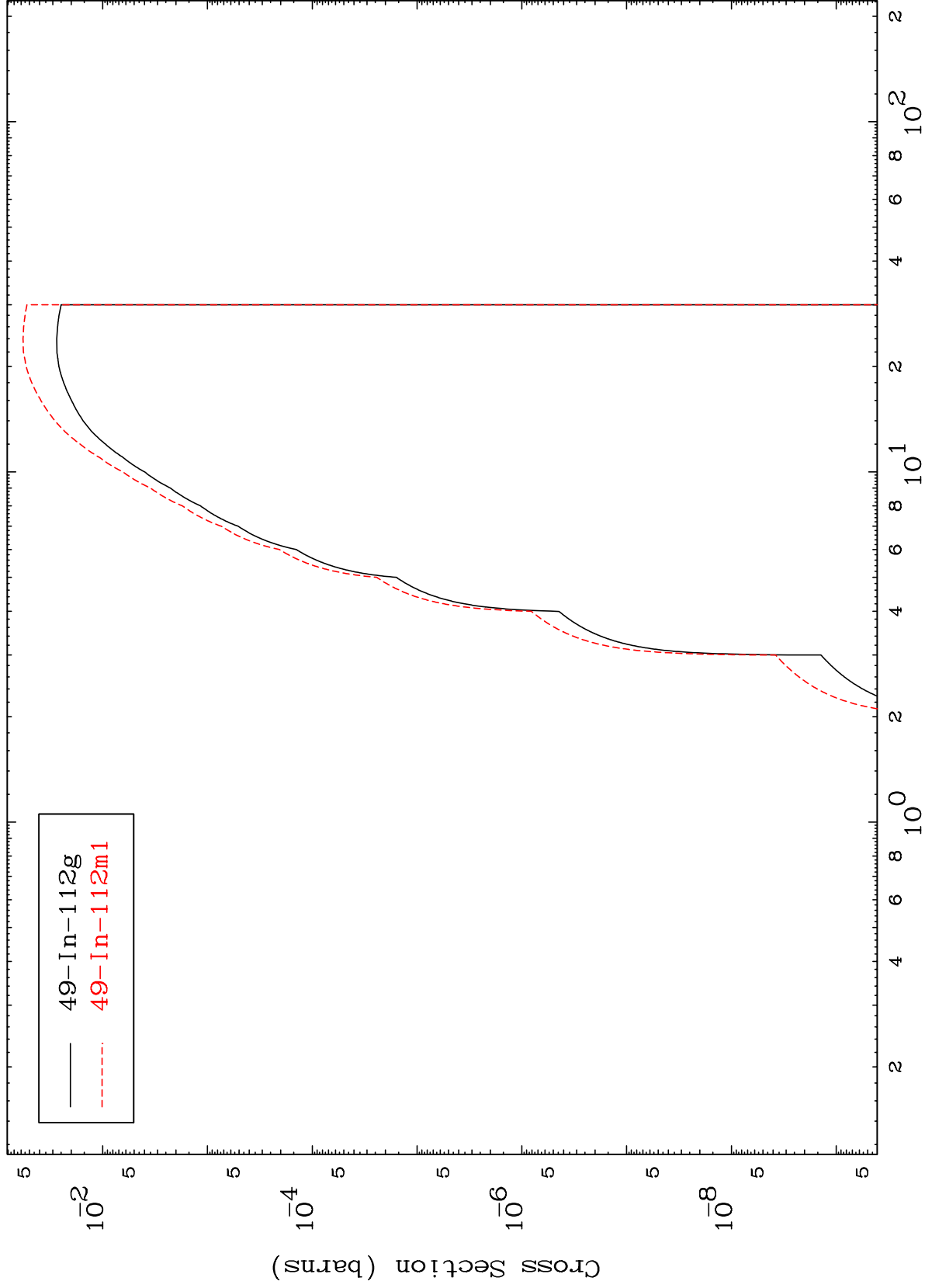
Radionuclide Production Cross Section



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49-In-112m

(n,p)  
Radionuclide Production Cross Section



20

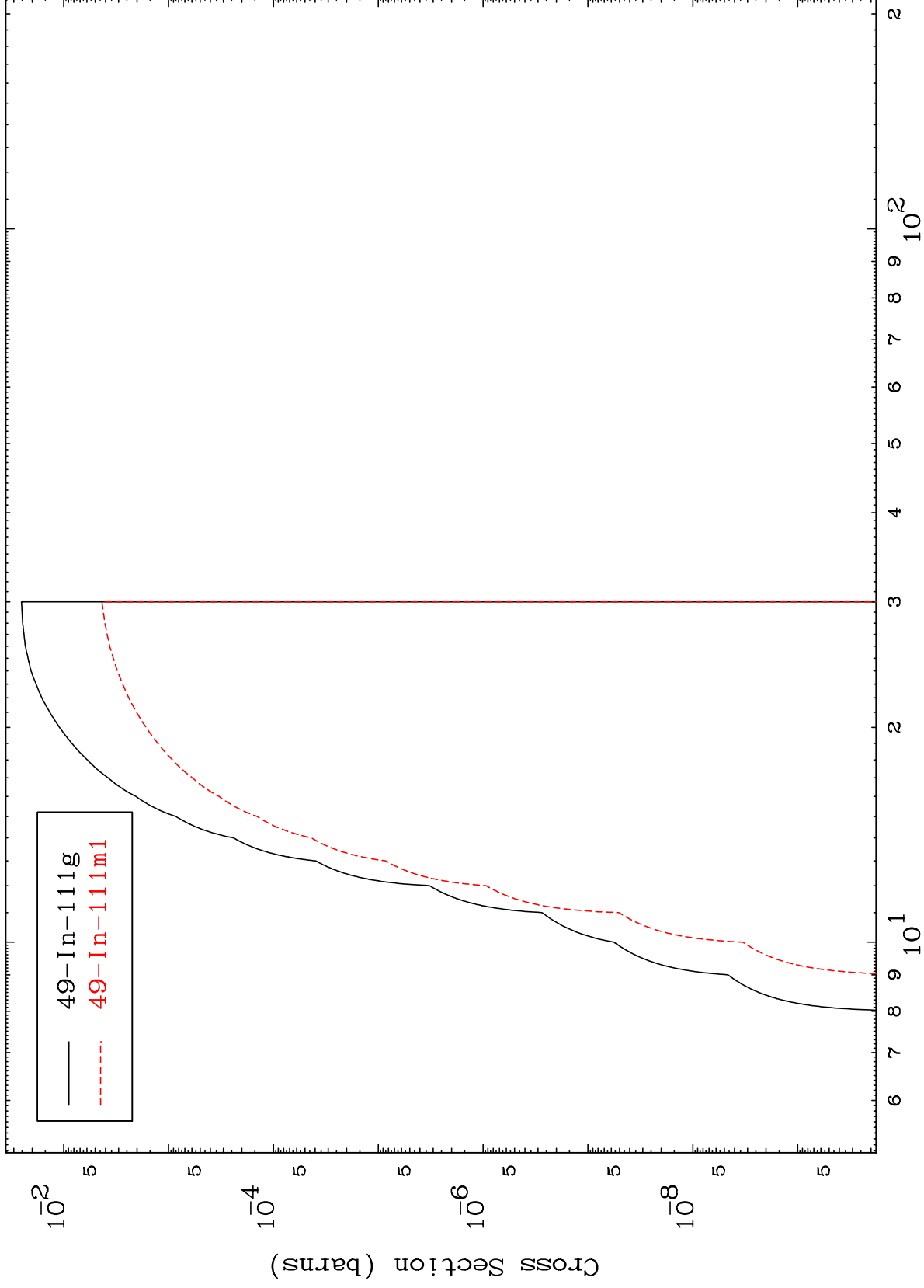
Incident Energy (MeV)

49-In-112m

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49-In-112m

Radionuclide Production Cross Section



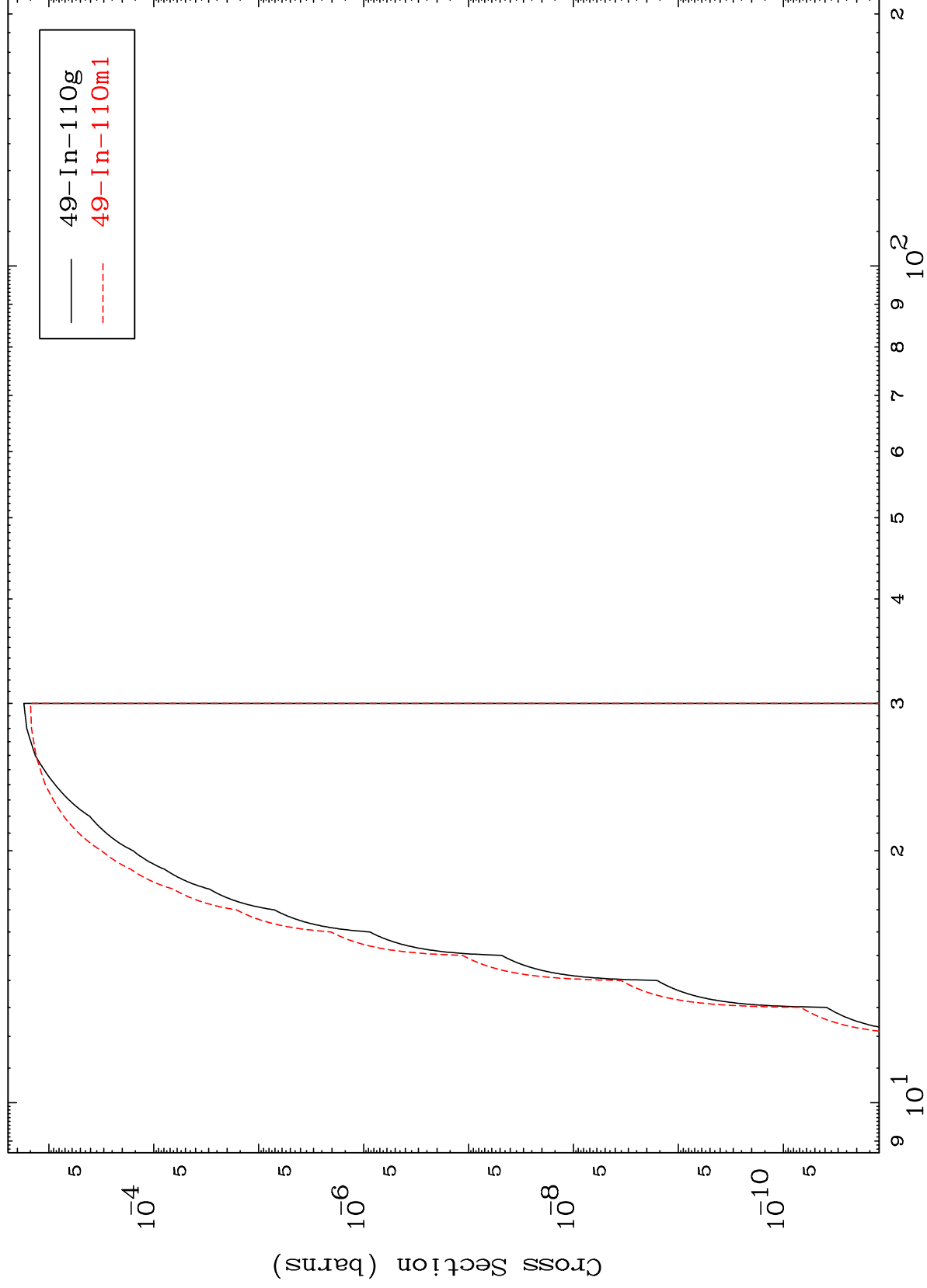
21

49-In-112m

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49-In-112m

(n,t)  
Radionuclide Production Cross Section



49-In-112m

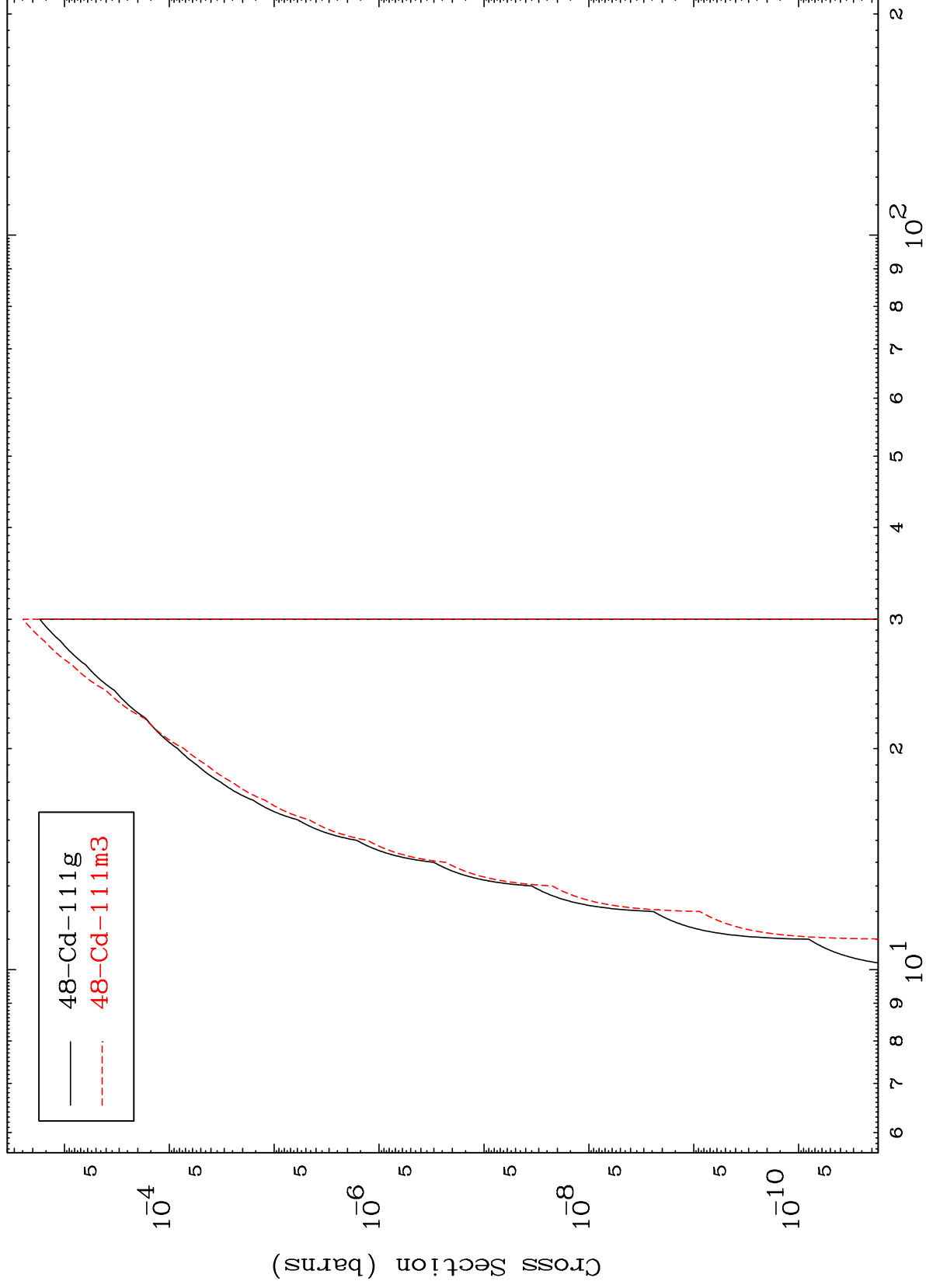
Incident Energy (MeV)

22

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49-In-112m

Radionuclide Production Cross Section



23

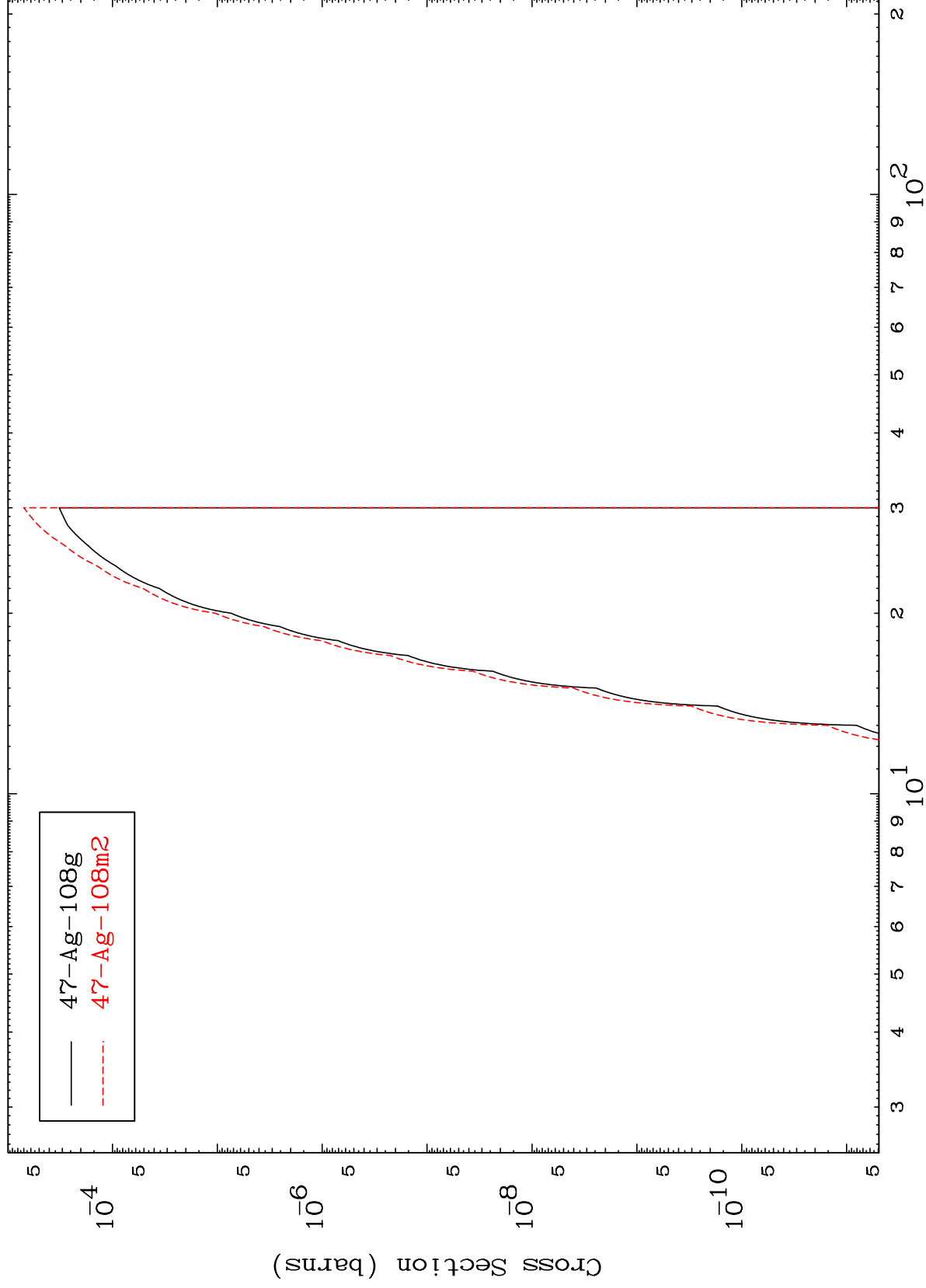
Incident Energy (MeV)

49-In-112m

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49-In-112m

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



24

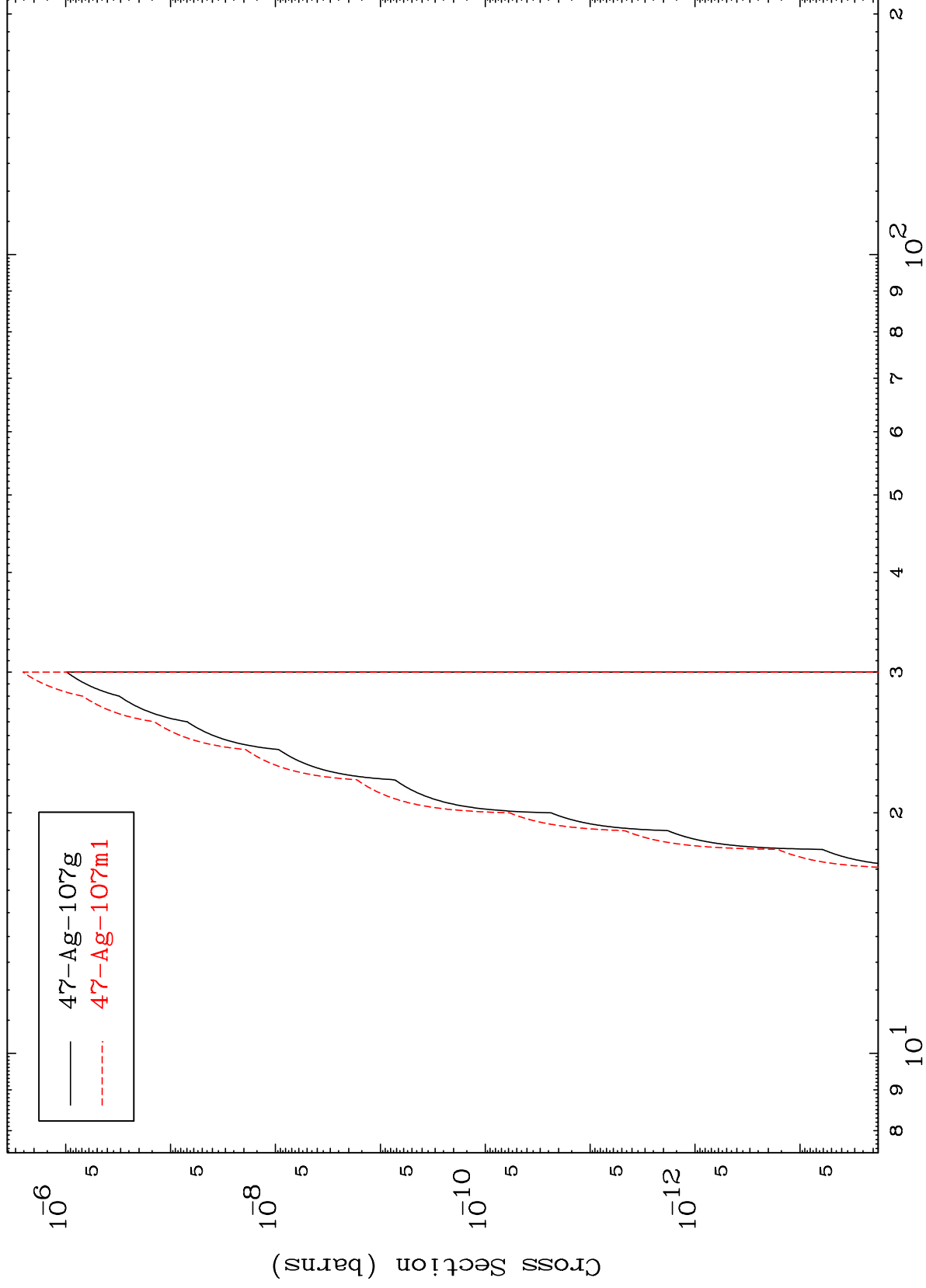
Incident Energy (MeV)

49-In-112m

MAT 4923

49-In-112m

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



25

Incident Energy (MeV)

49-In-112m