

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

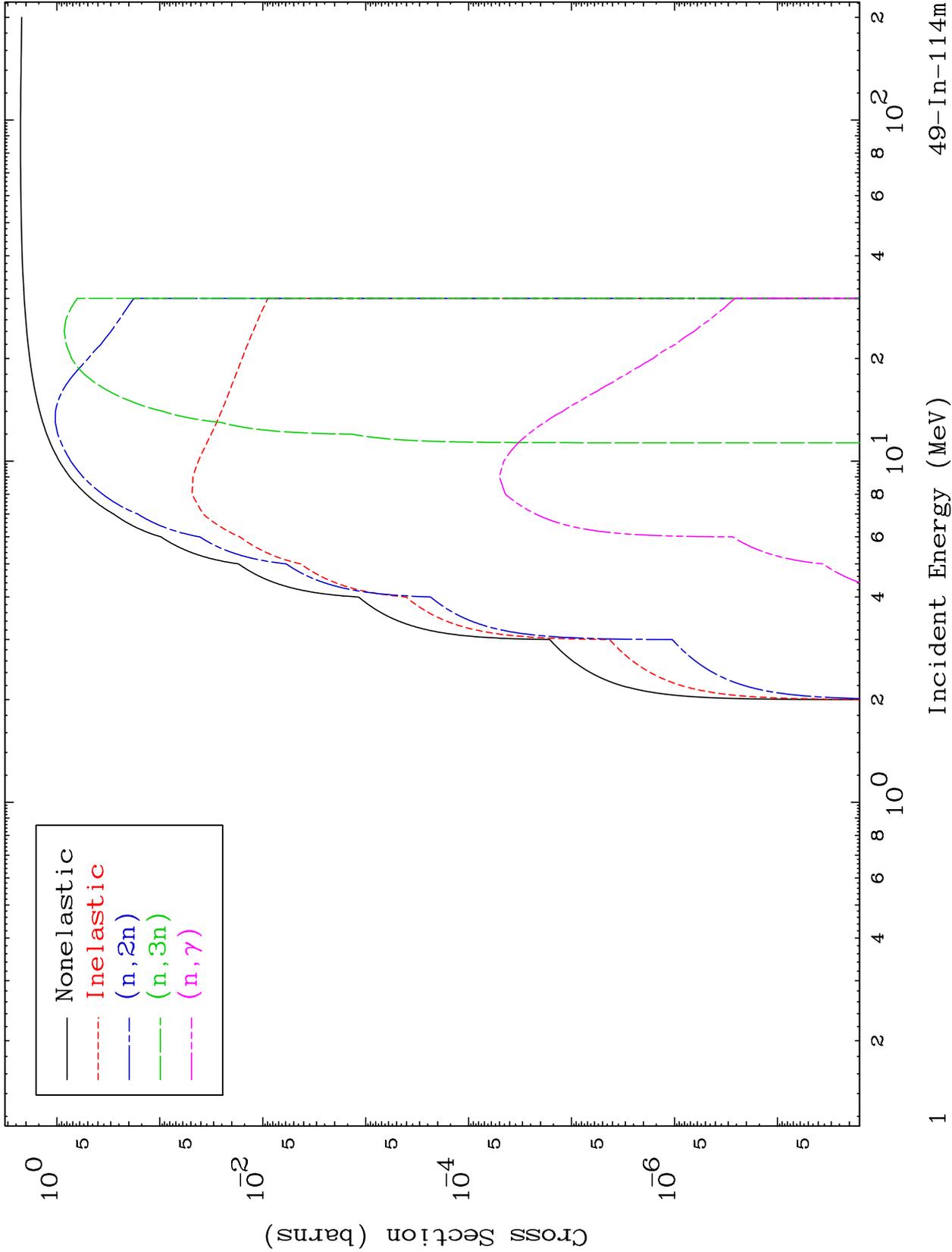
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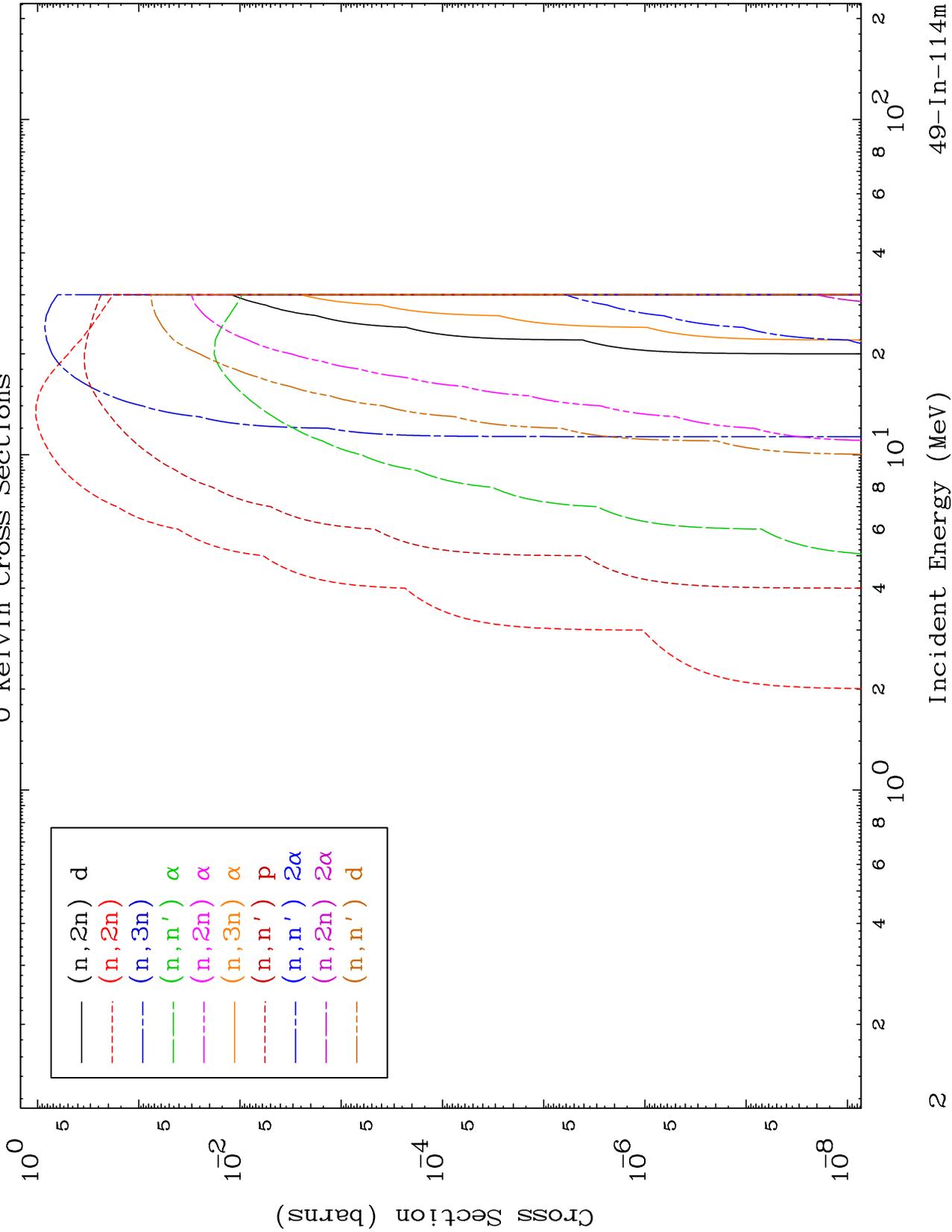
Press Mouse Button to Start



MAT 4929

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

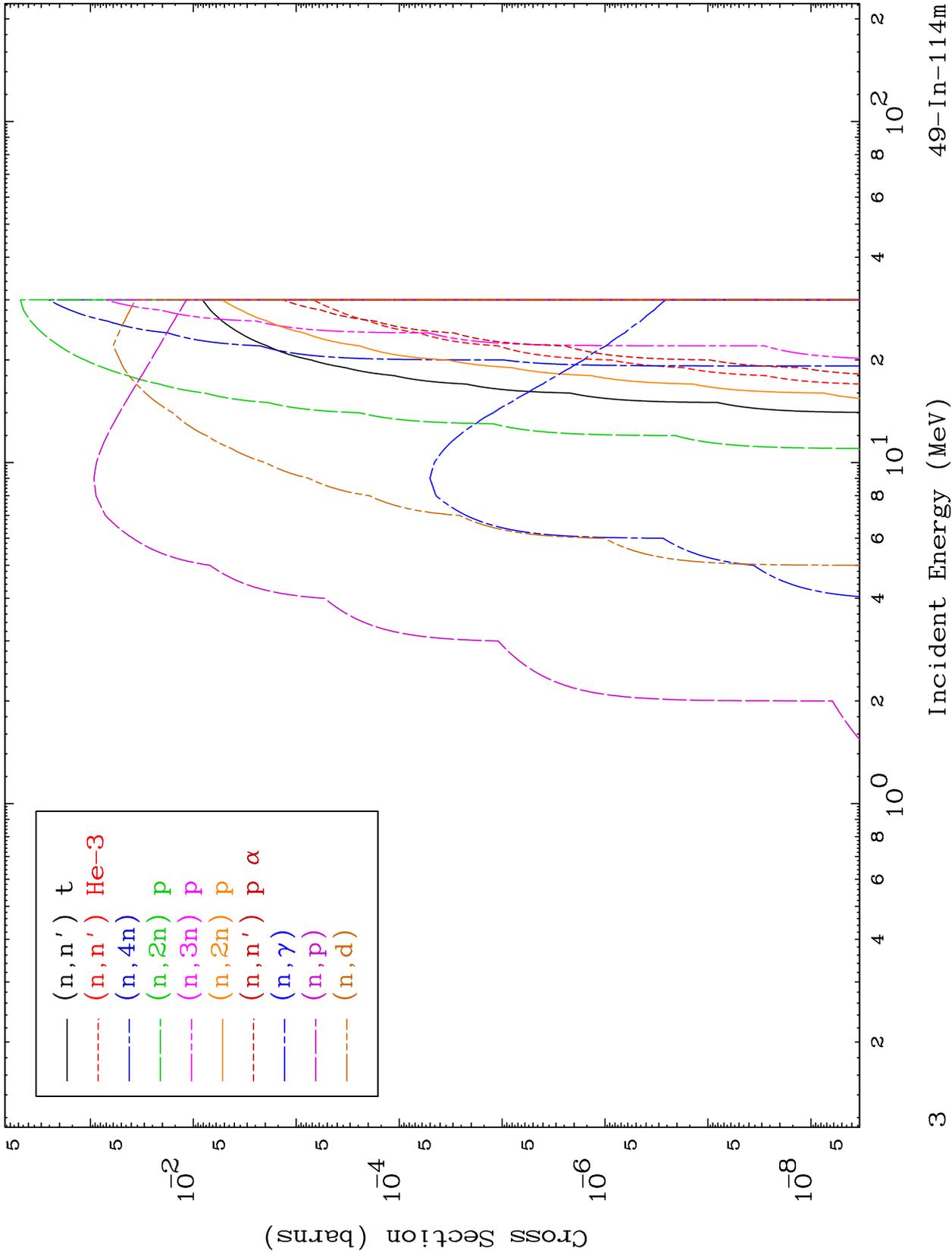
49-In-114m



MAT 4929

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

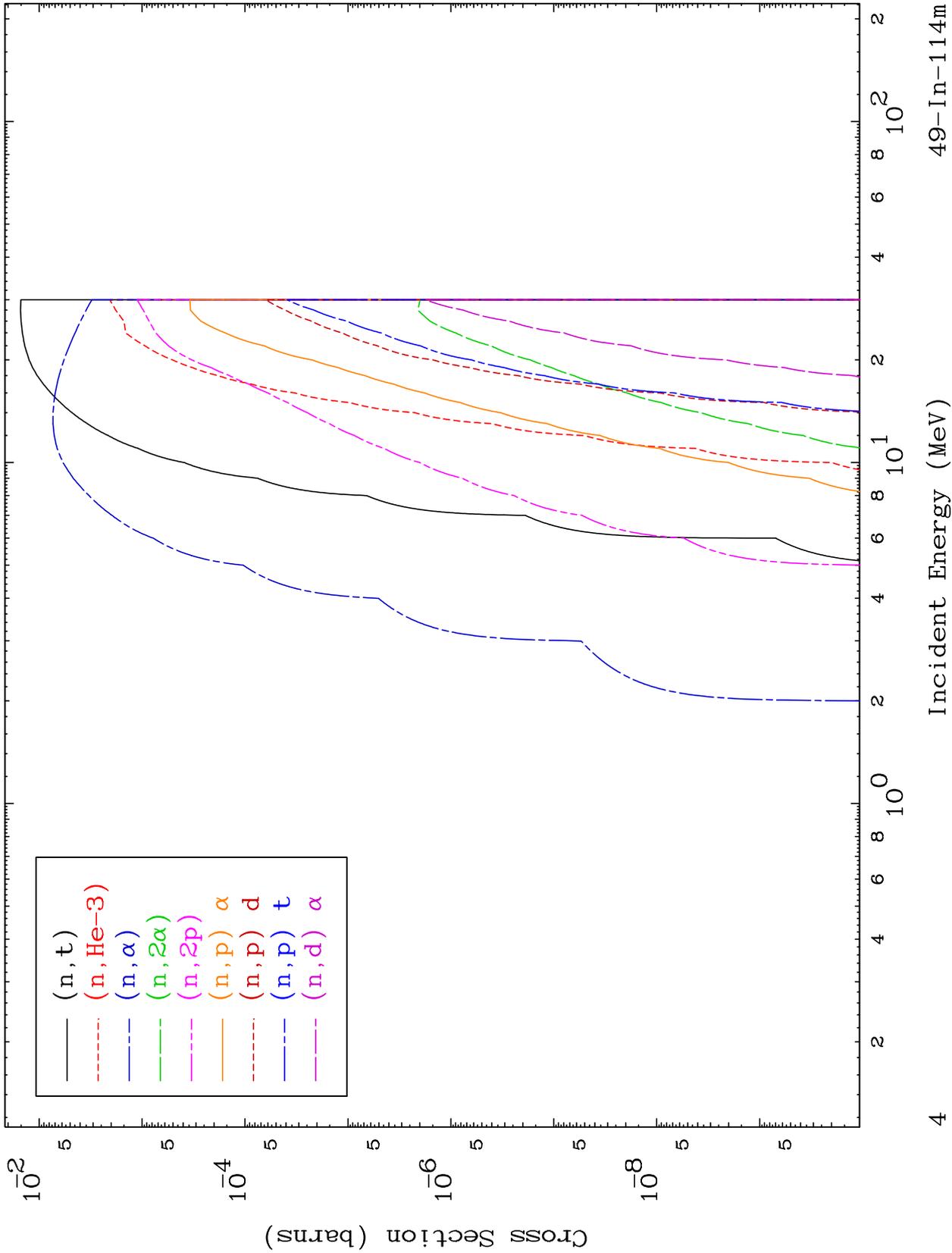
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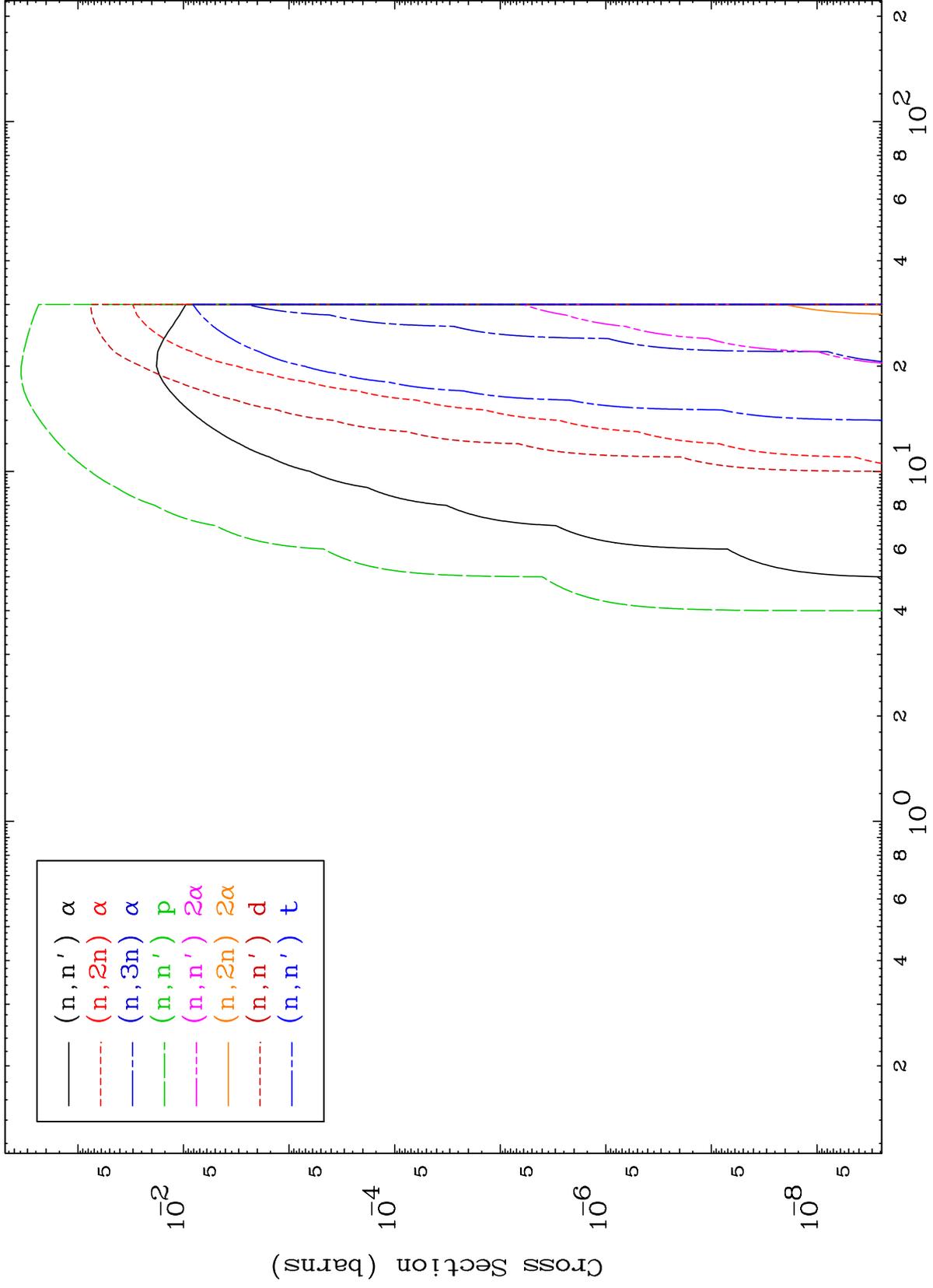


MAT 4929

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

49-In-114m

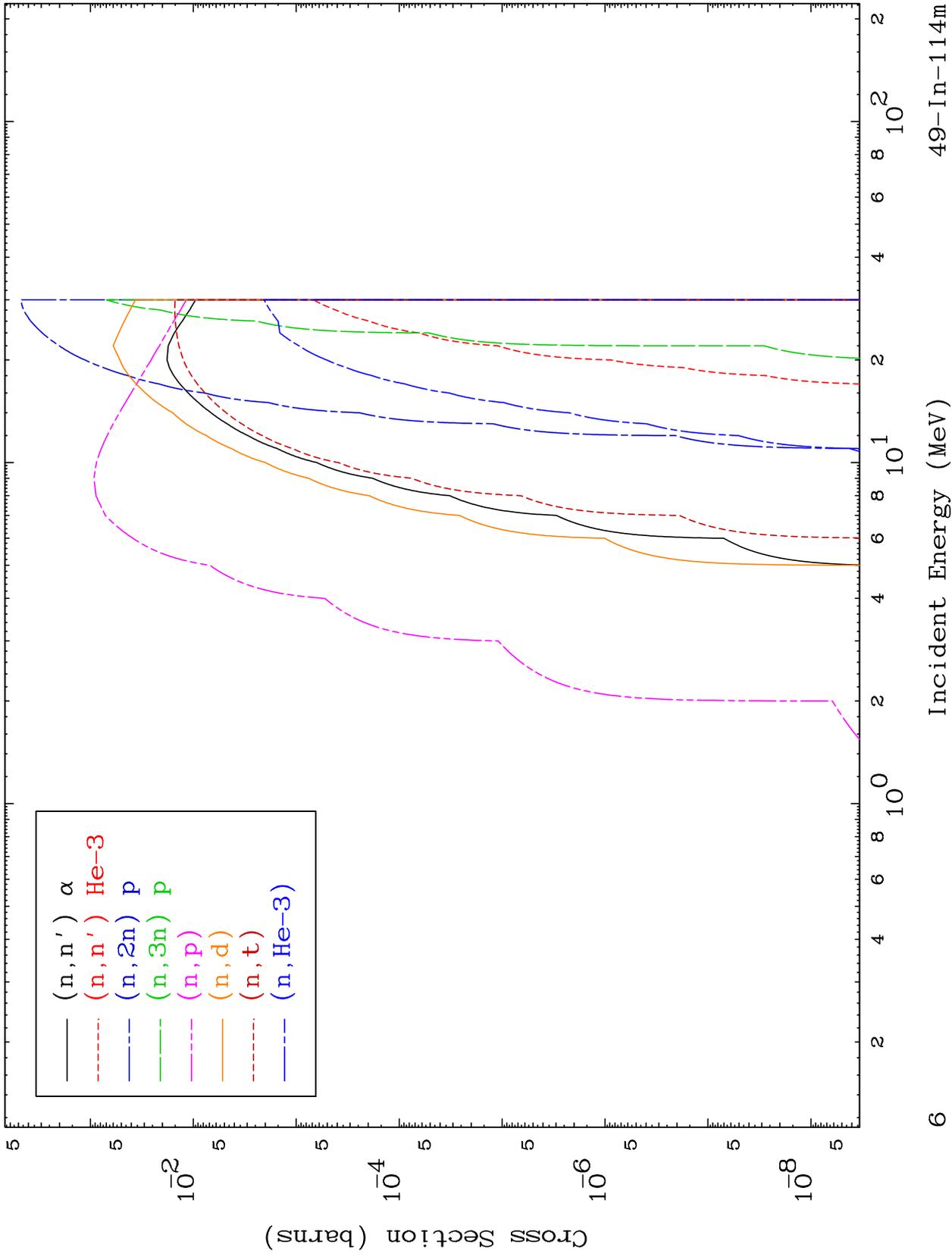




MAT 4929

Deuteron Charged Particle  
0 Kelvin Cross Sections

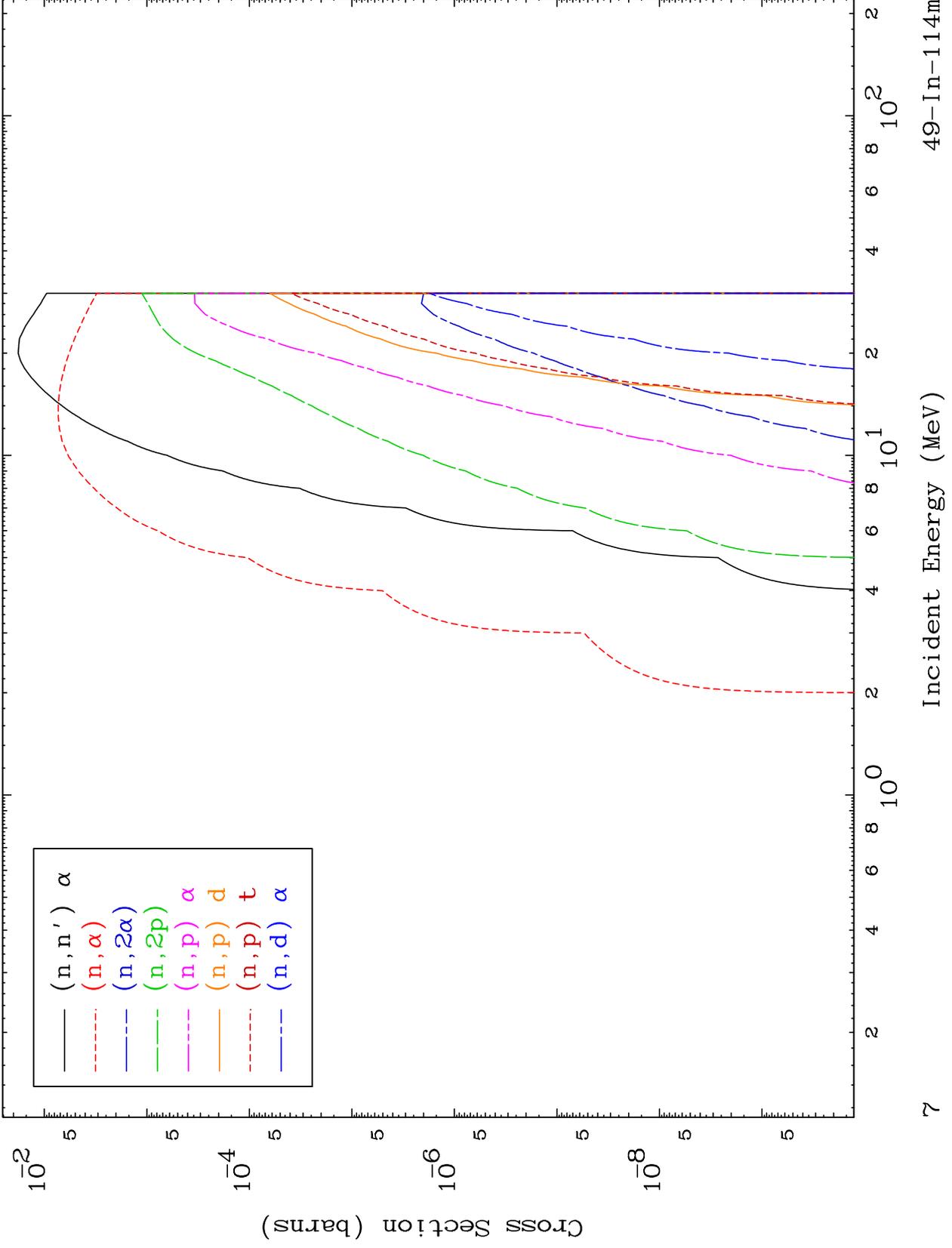
49-In-114m



MAT 4929

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-114m

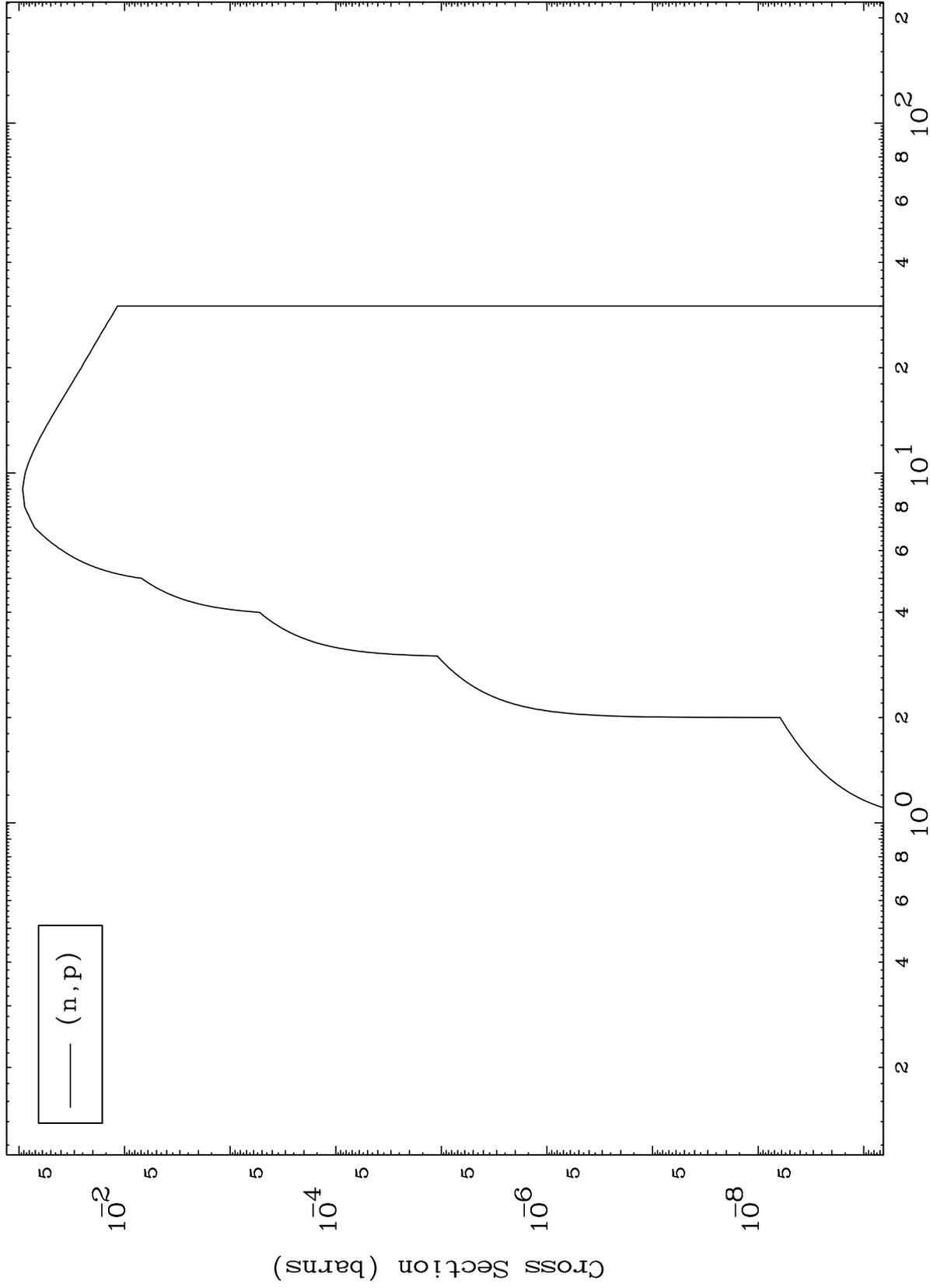


MAT 4929

(d,p) Levels

49-In-114m

0 Kelvin Cross Sections

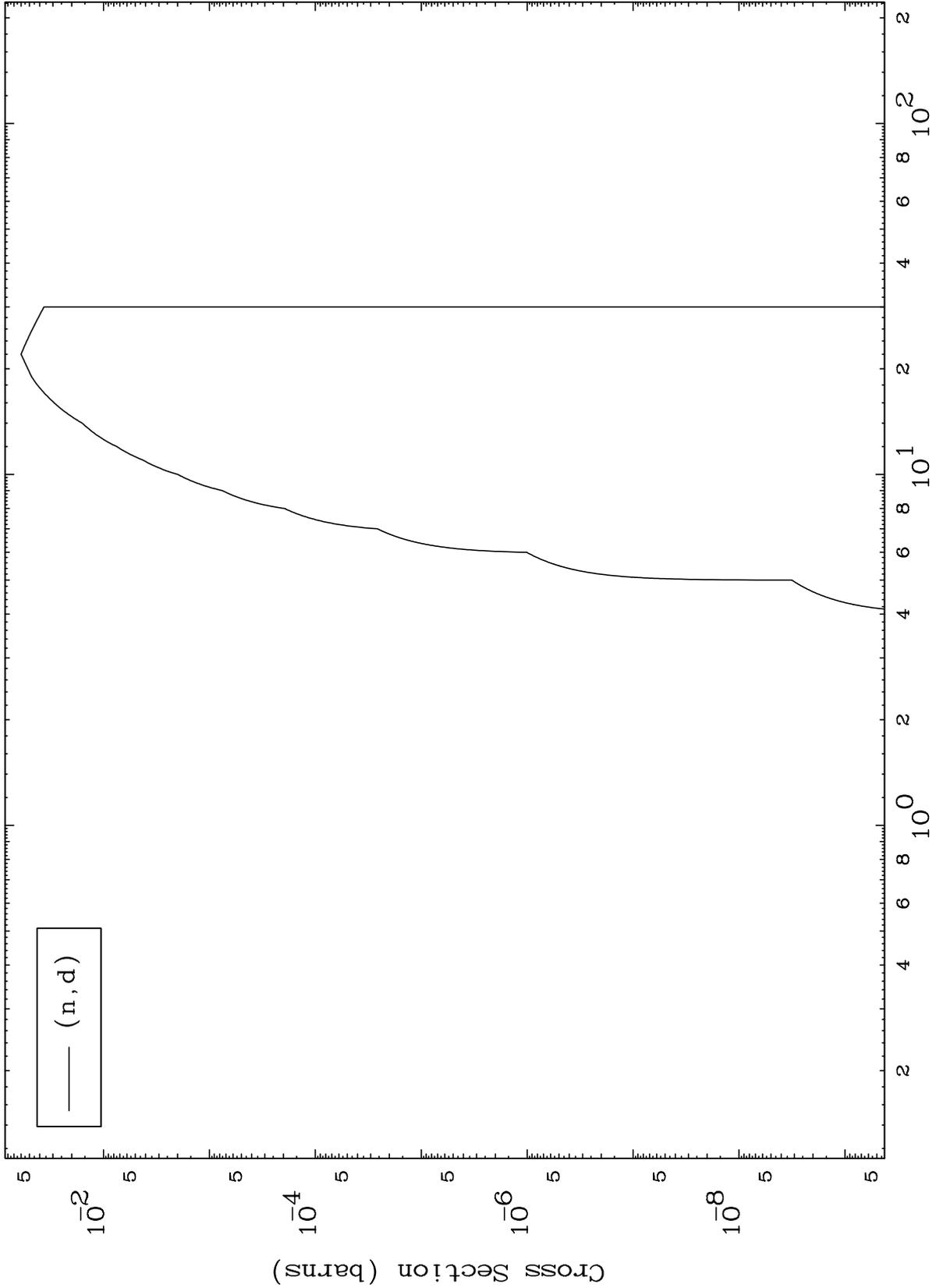


MAT 4929

(d,d) Levels

49-In-114m

0 Kelvin Cross Sections

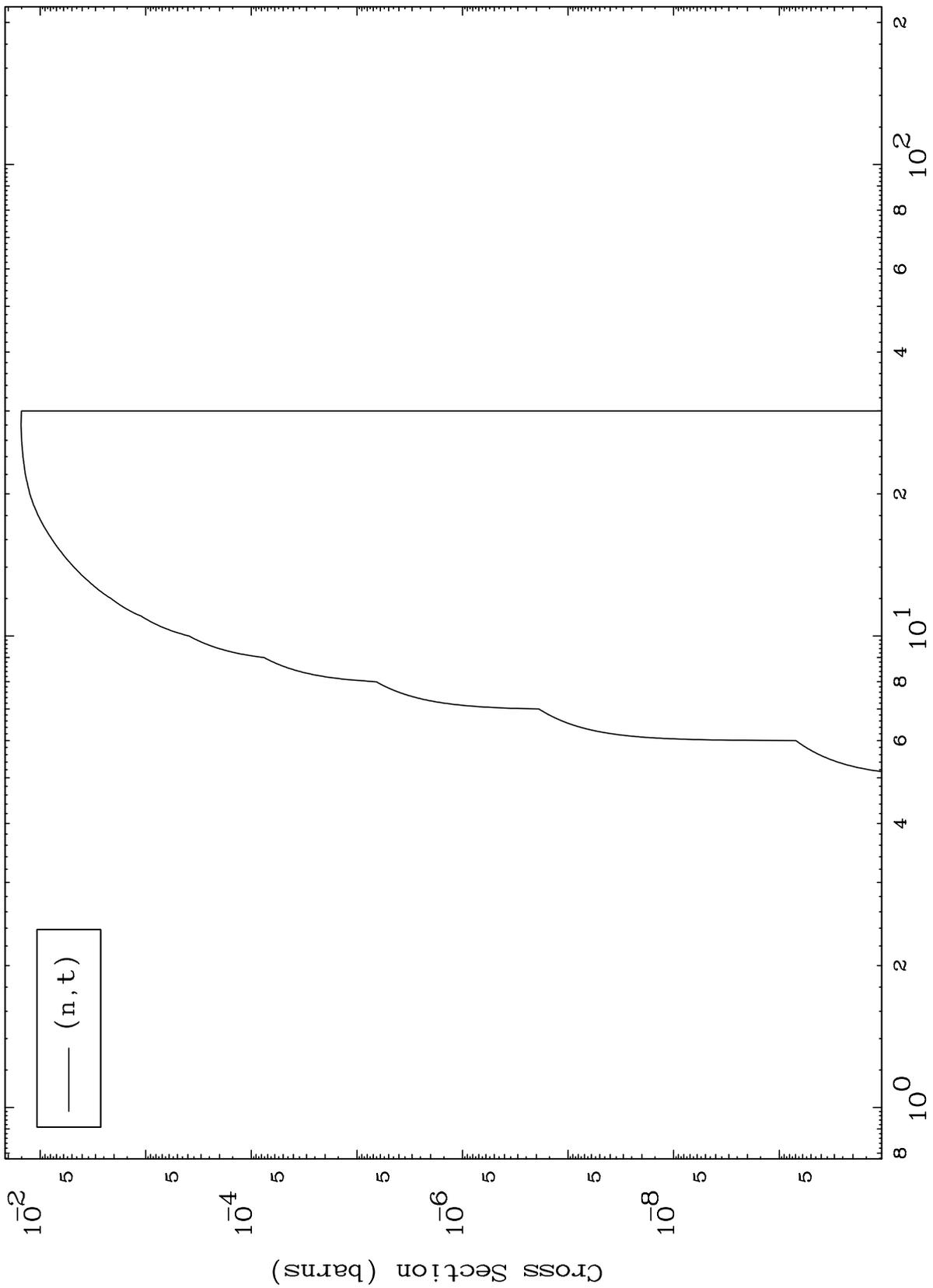


MAT 4929

(d, t) Levels

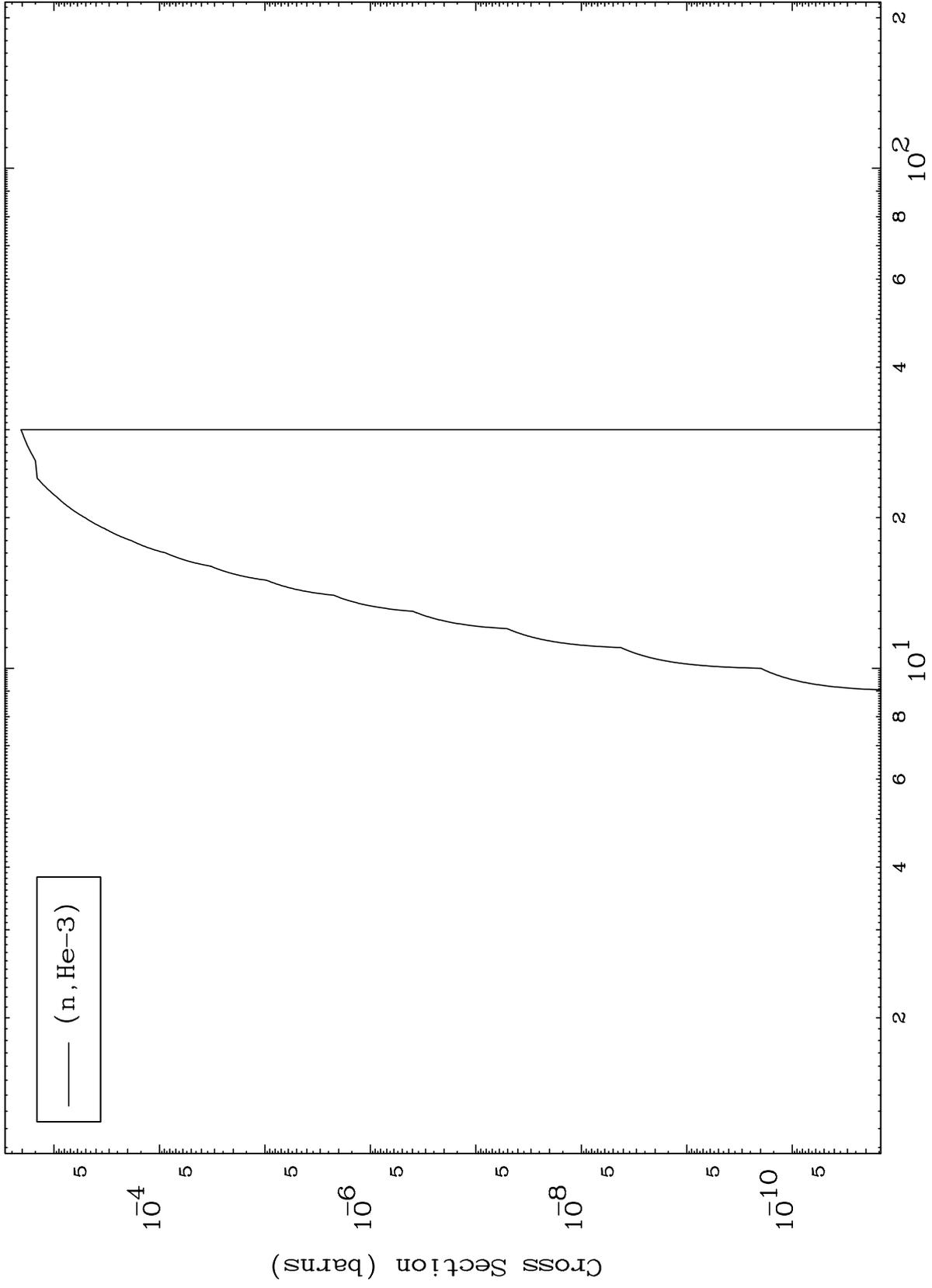
49-In-114m

0 Kelvin Cross Sections



Incident Energy (MeV)

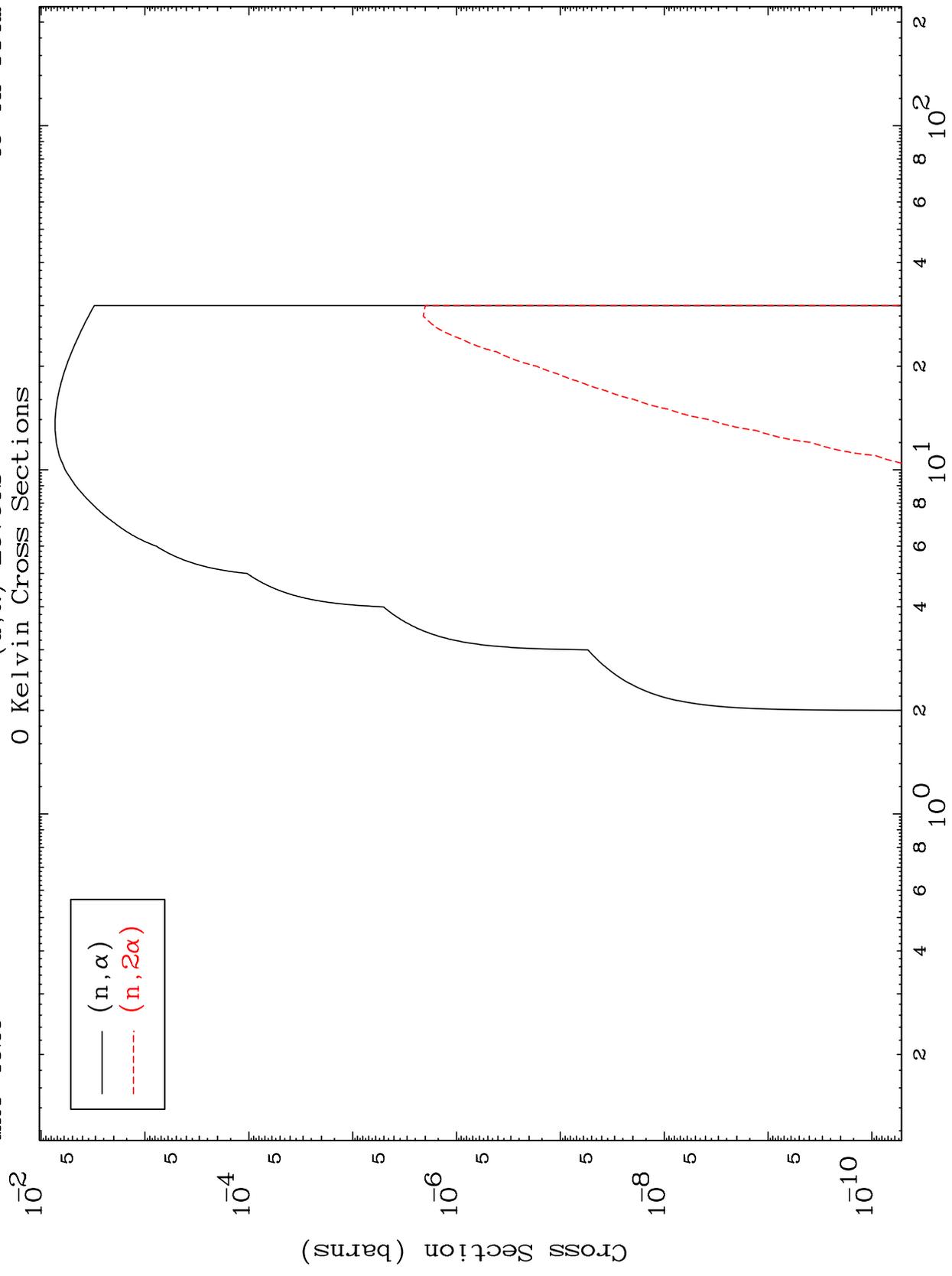
49-In-114m



MAT 4929

49-In-114m

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



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

49-In-114m

Incident Energy (MeV)

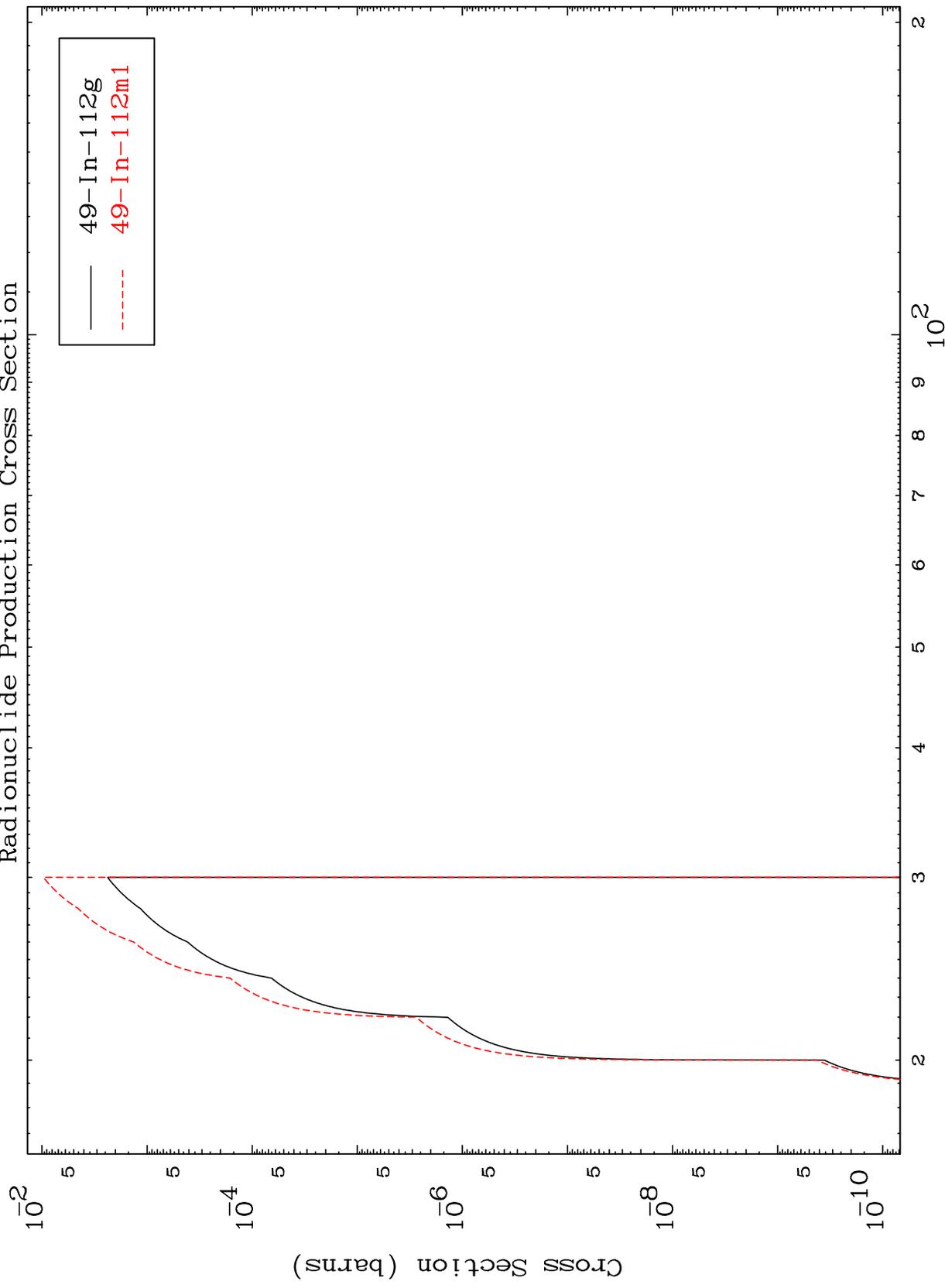
12

MAT 4929

(n,2n) d

49-In-114m

Radionuclide Production Cross Section



13

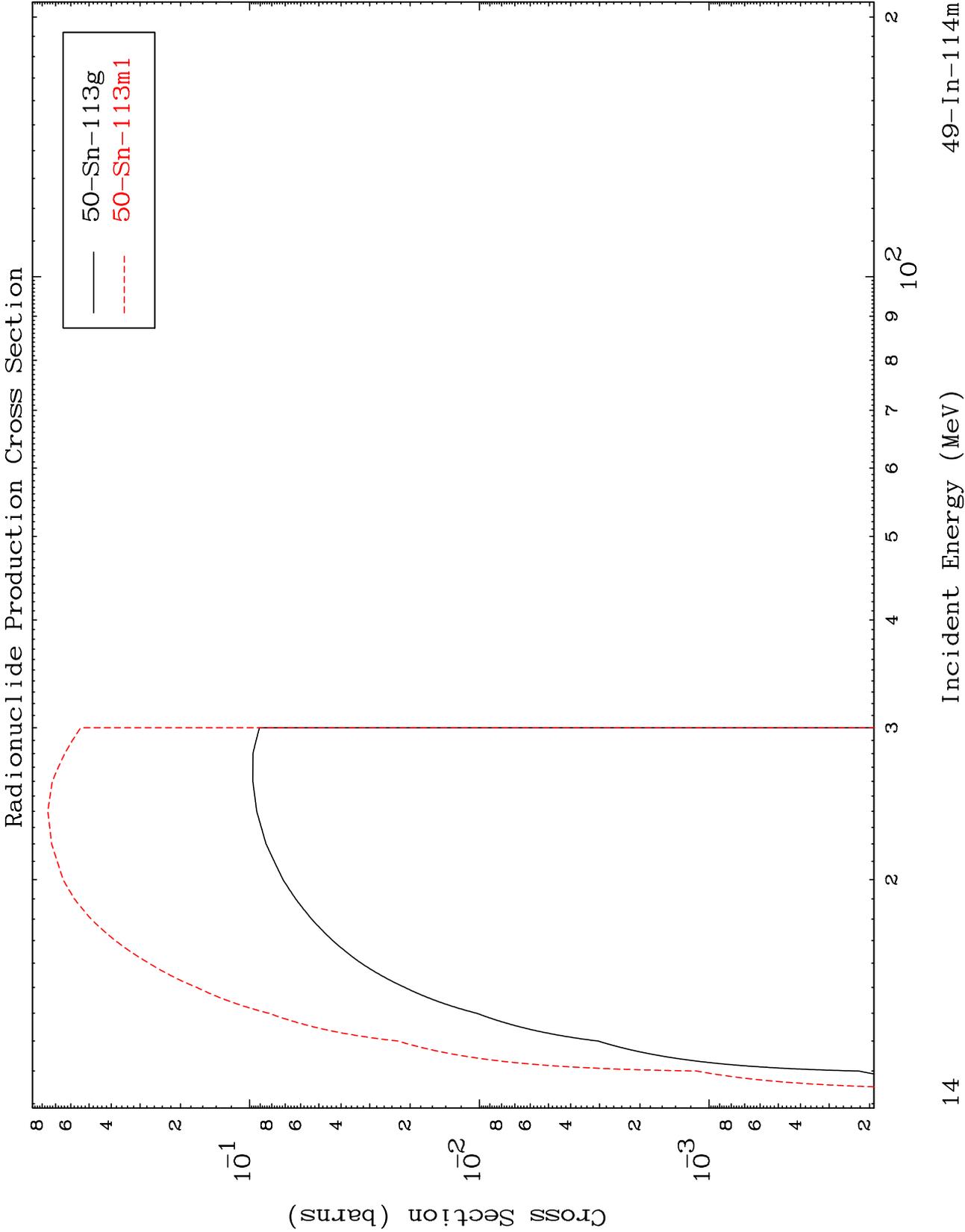
Incident Energy (MeV)

49-In-114m

MAT 4929

(n,3n)

49-In-114m



14

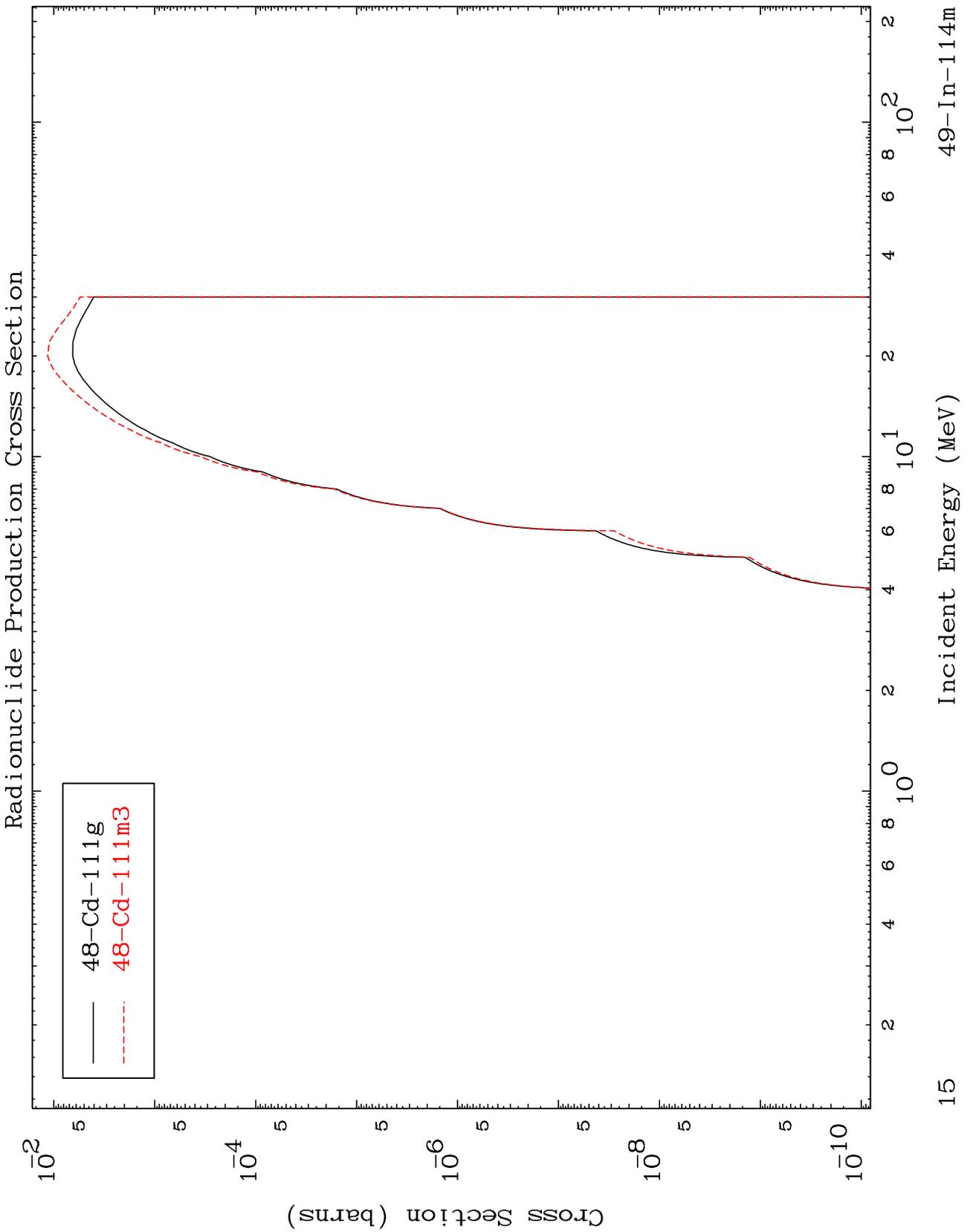
Incident Energy (MeV)

49-In-114m

MAT 4929

(n,n')  $\alpha$

49-In-114m

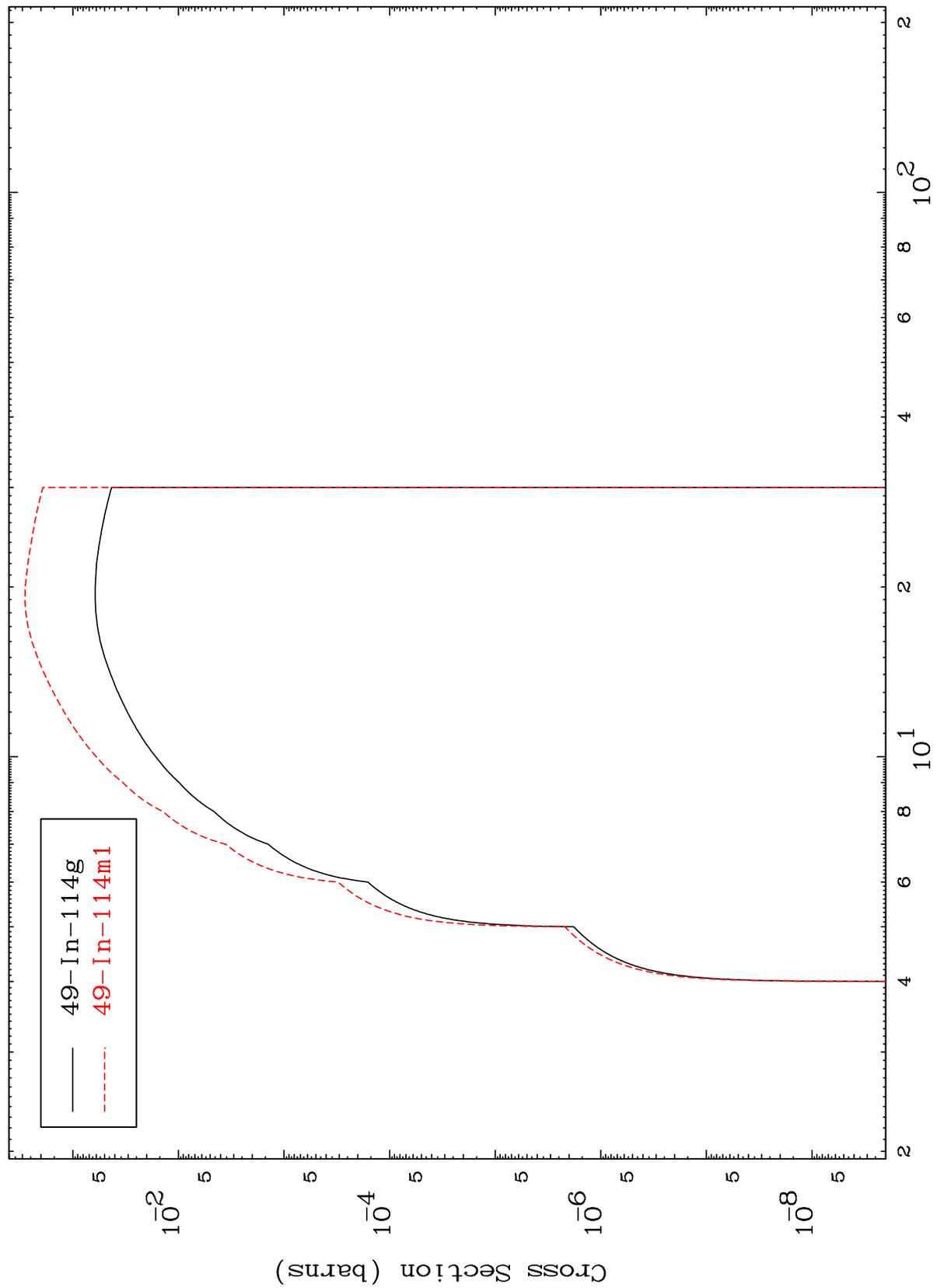


MAT 4929

49-In-114m

(n,n') p

Radionuclide Production Cross Section



— 49-In-114g  
- - - 49-In-114m1

49-In-114m

Incident Energy (MeV)

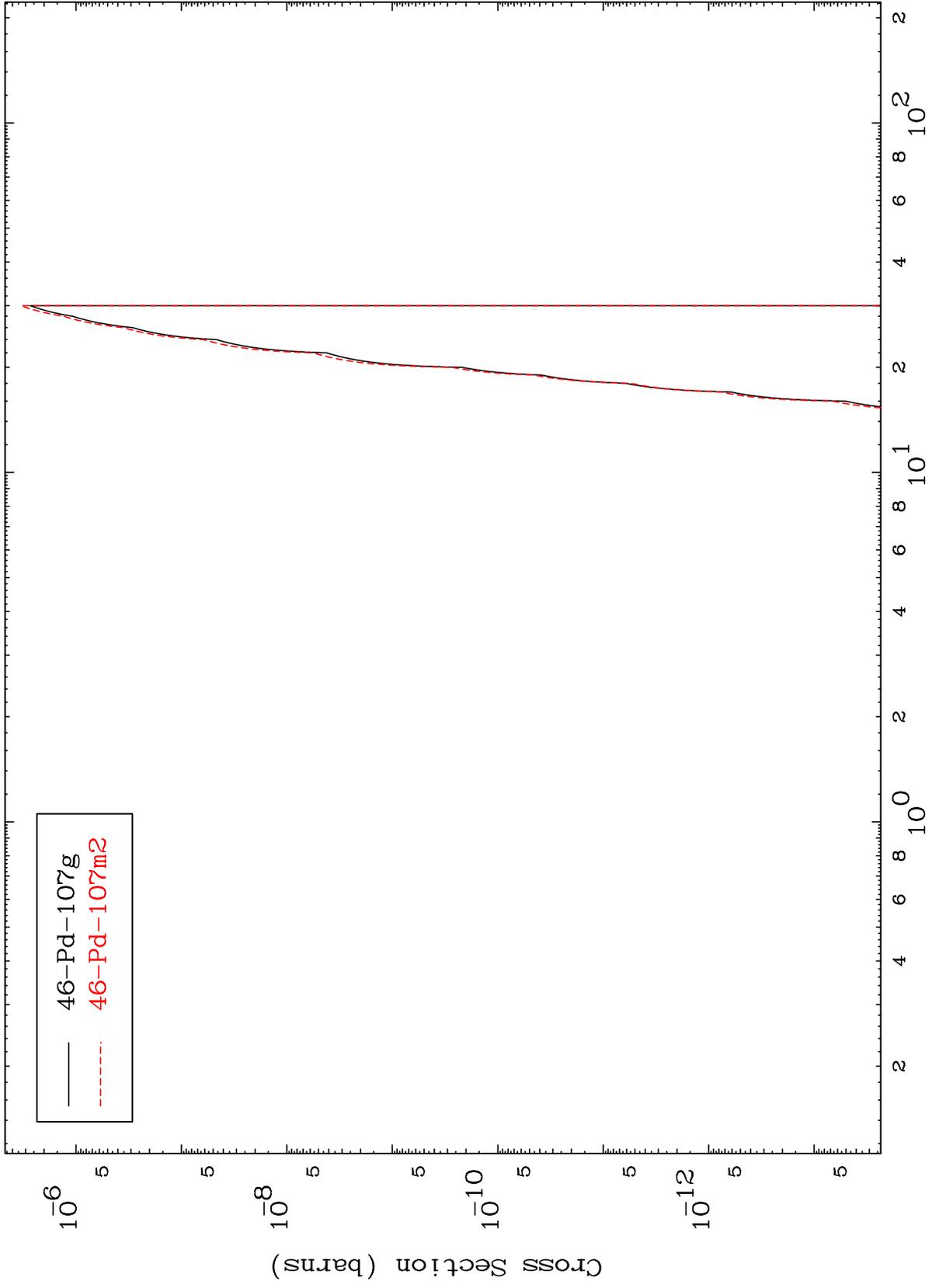
16

MAT 4929

(n,n') 2α

49-In-114m

Radionuclide Production Cross Section



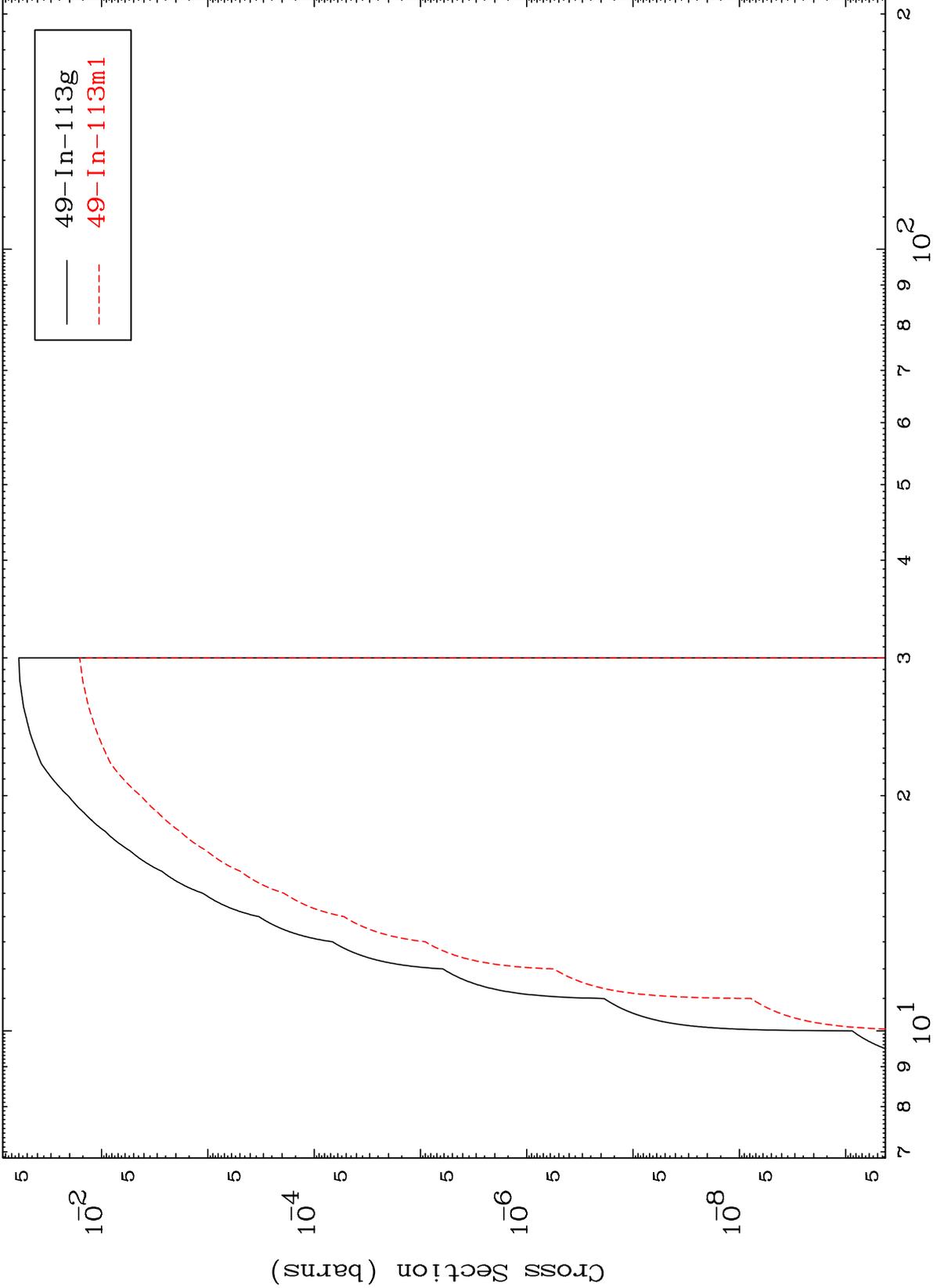
— 46-Pd-107g  
- - - 46-Pd-107m2

MAT 4929

(n,n') d

49-In-114m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

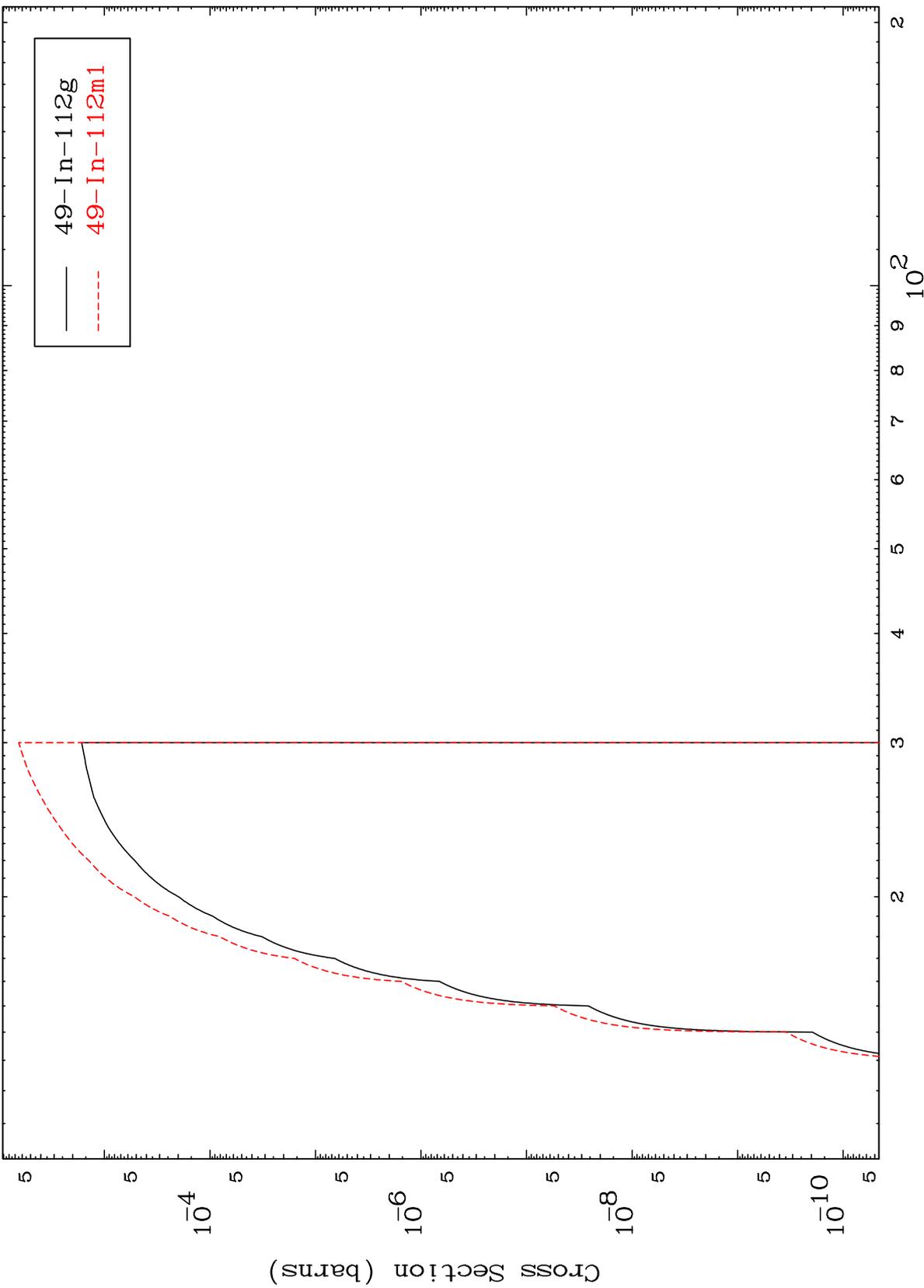
49-In-114m

MAT 4929

(n,n') t

49-In-114m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

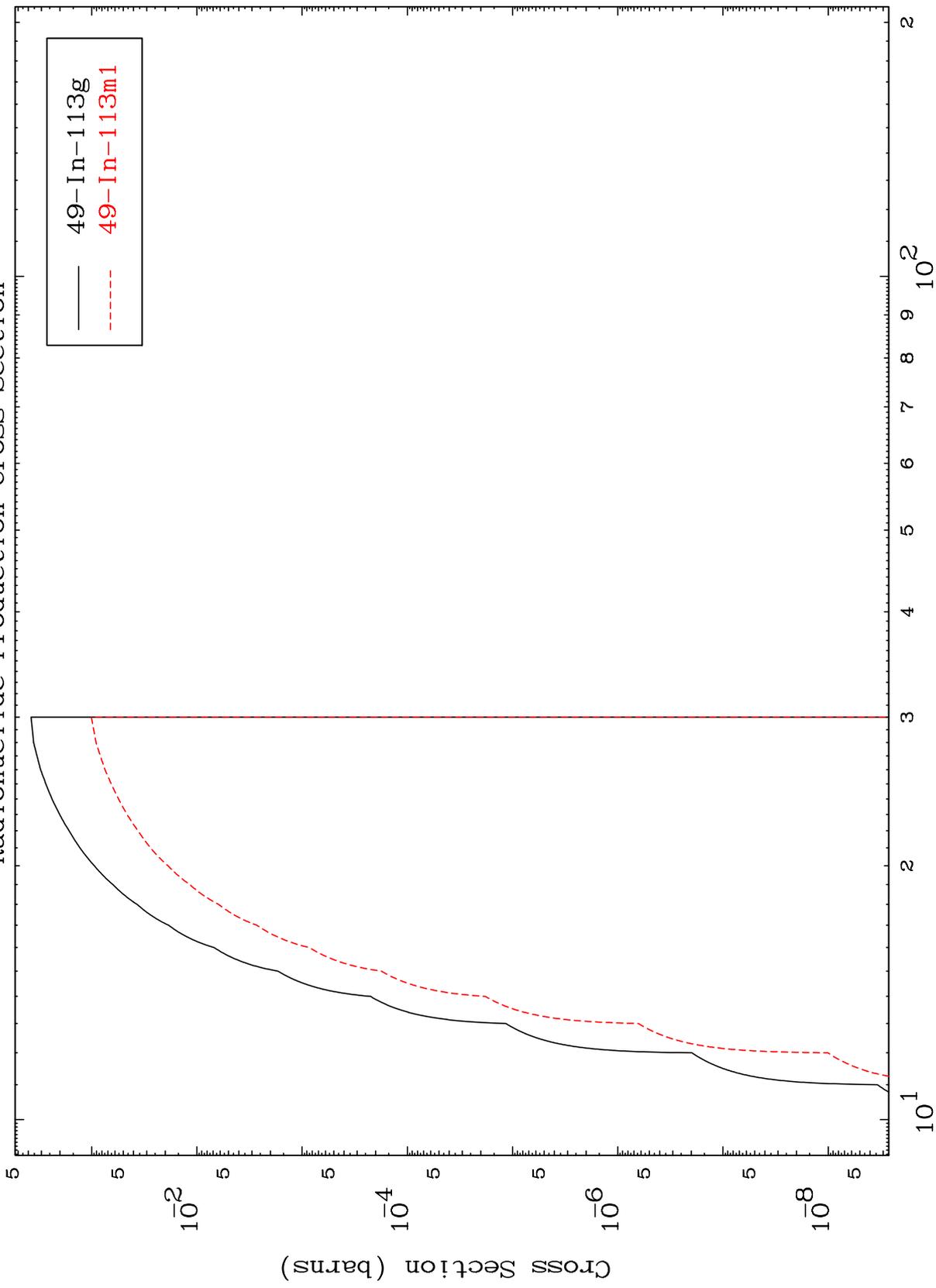
49-In-114m

MAT 4929

(n,2n) p

49-In-114m

Radionuclide Production Cross Section



Incident Energy (MeV)

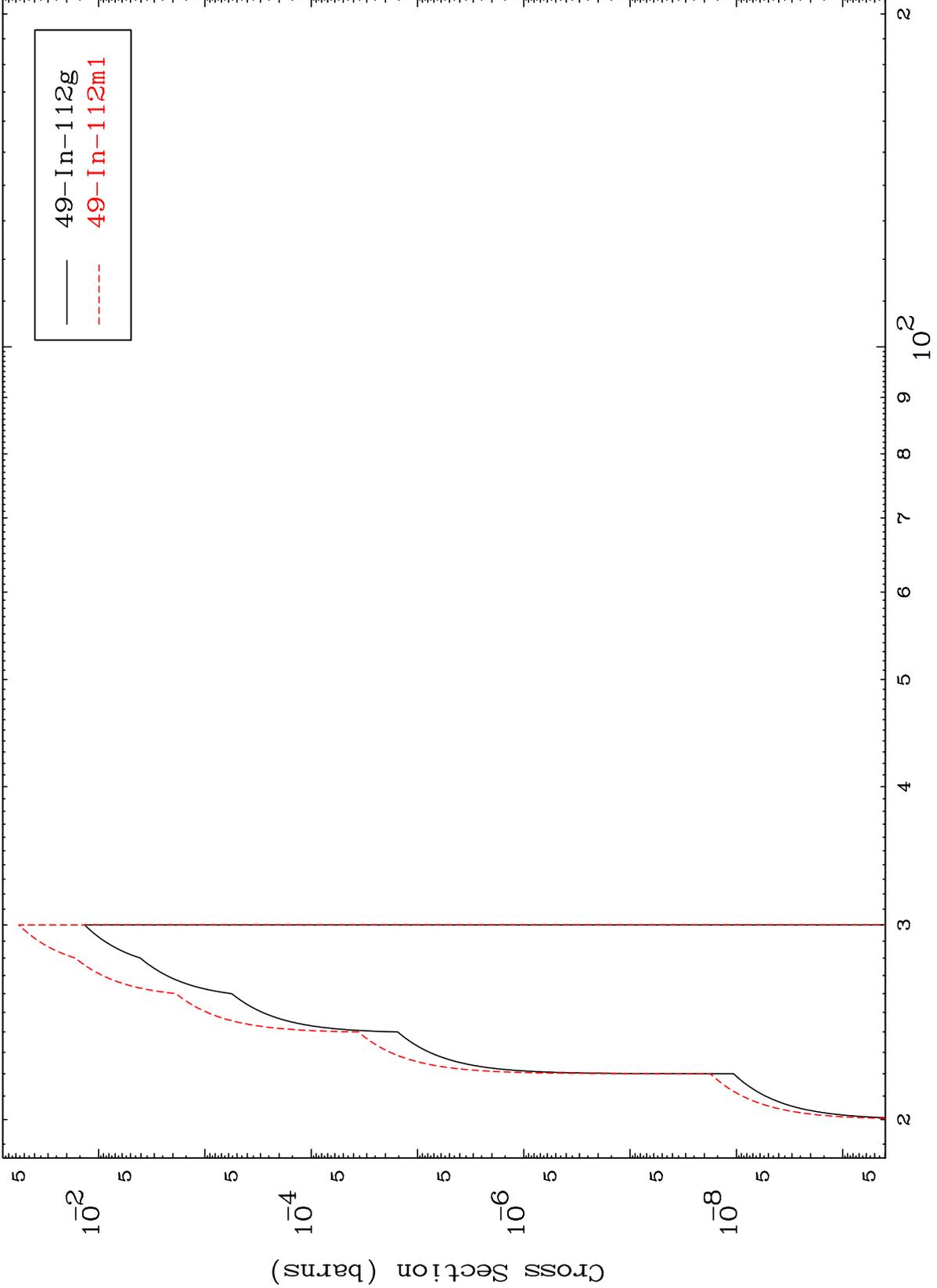
49-In-114m

MAT 4929

(n,3n) p

49-In-114m

Radionuclide Production Cross Section

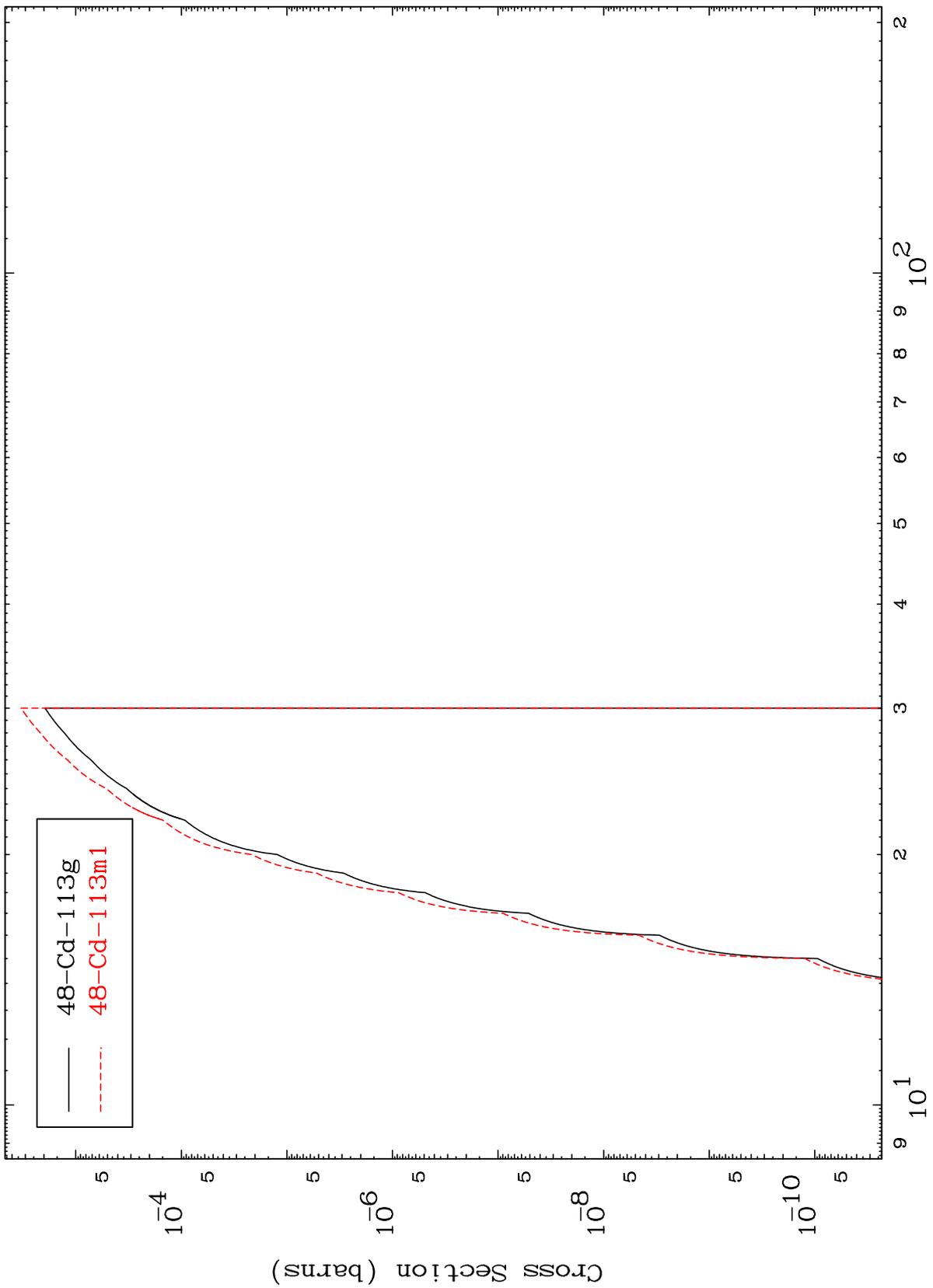


MAT 4929

(n,2n) p

49-In-114m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

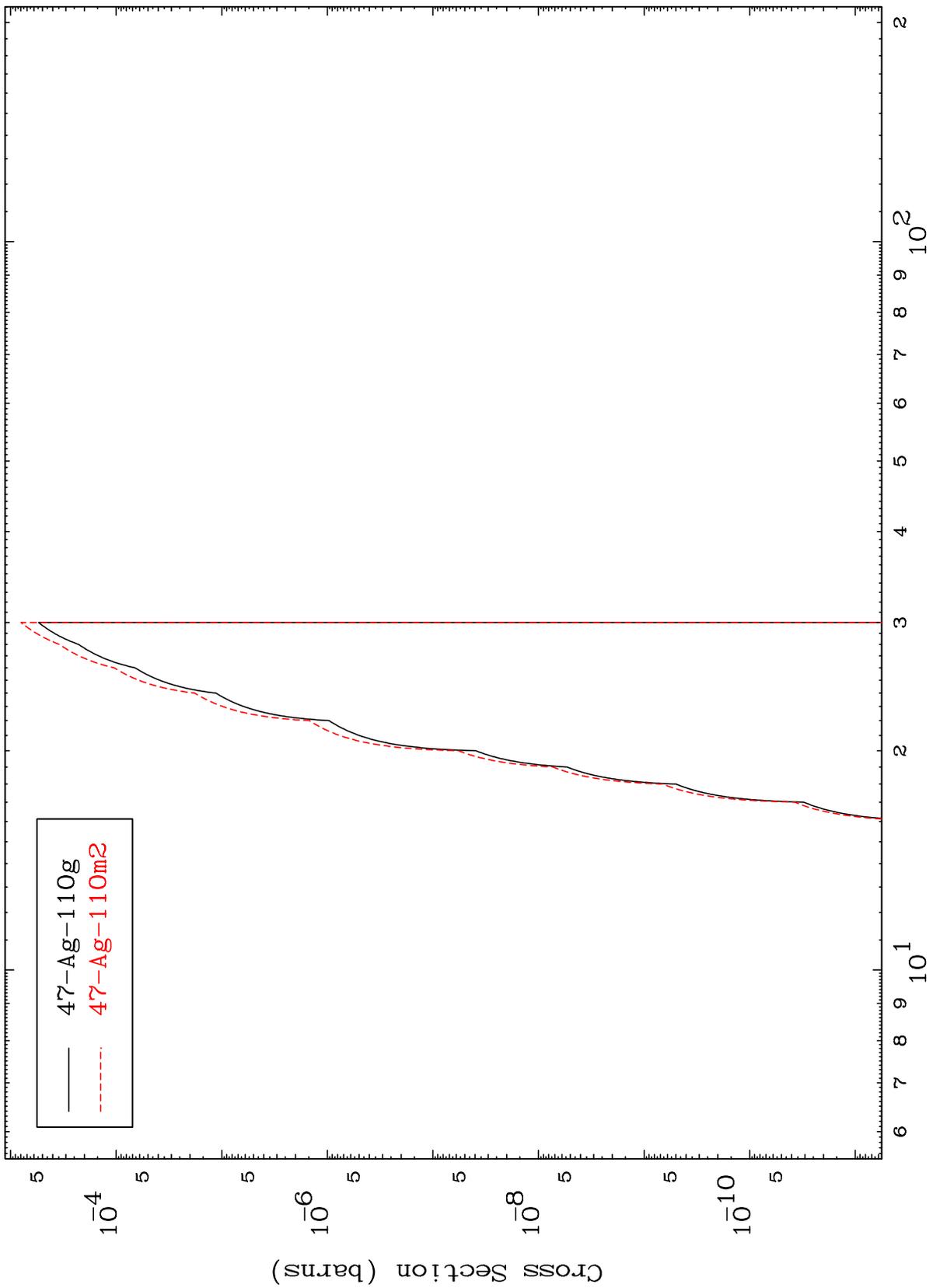
49-In-114m

MAT 4929

(n,n') p  $\alpha$

49-In-114m

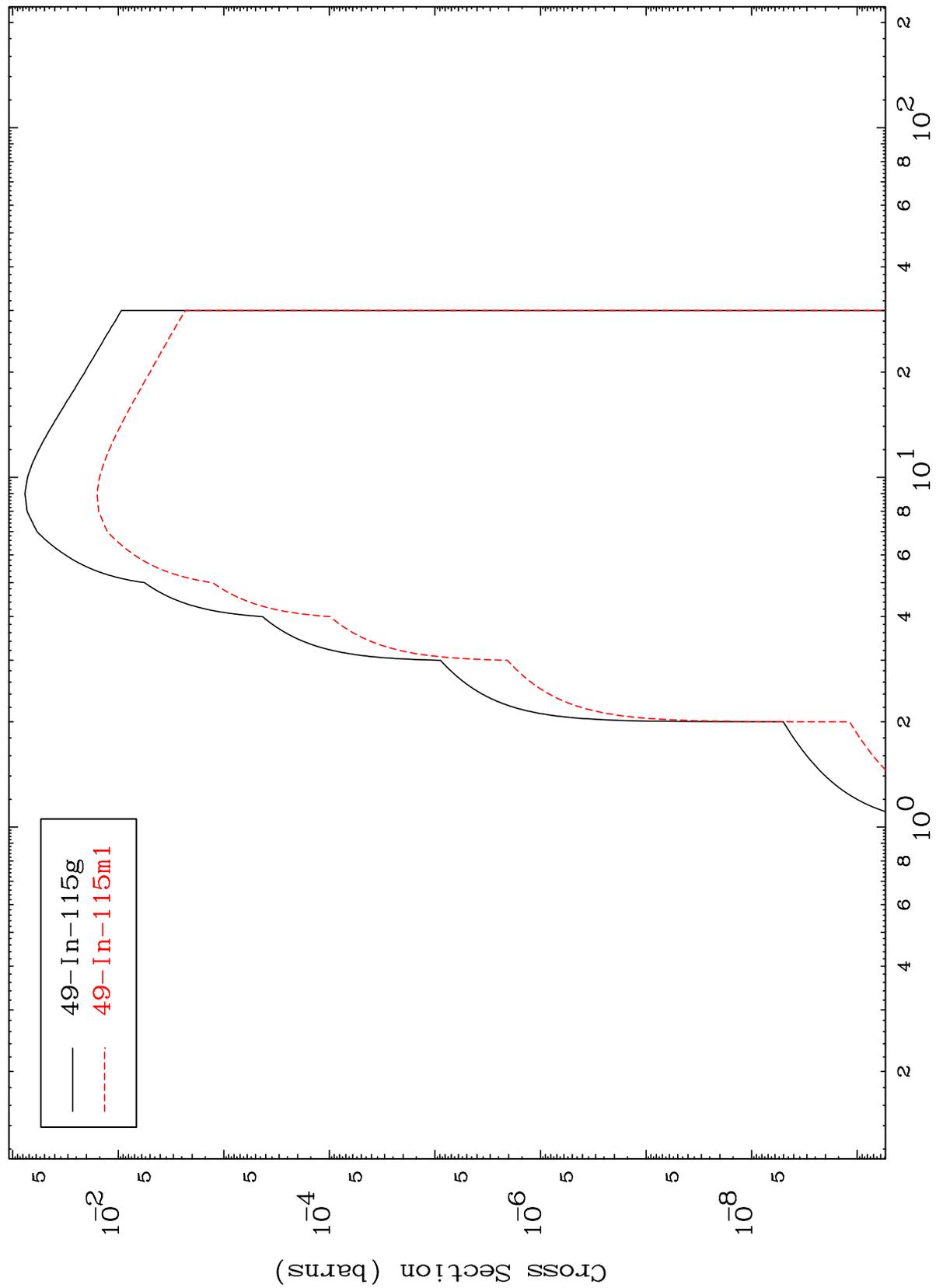
Radionuclide Production Cross Section



MAT 4929

49-In-114m

(n,p)  
Radionuclide Production Cross Section



— 49-In-115g  
- - - 49-In-115m1

49-In-114m

Incident Energy (MeV)

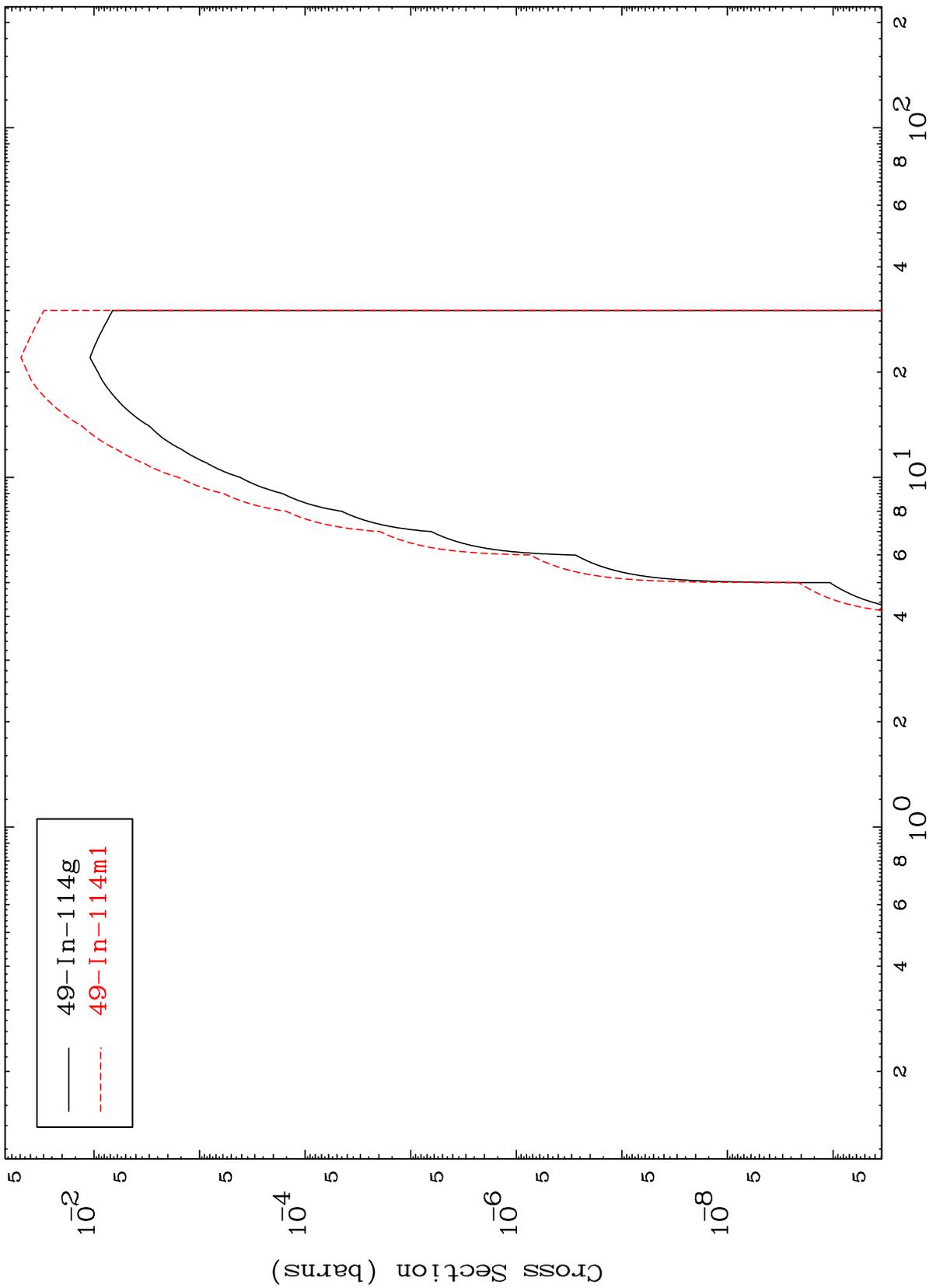
24

MAT 4929

(n, d)

49-In-114m

Radionuclide Production Cross Section



25

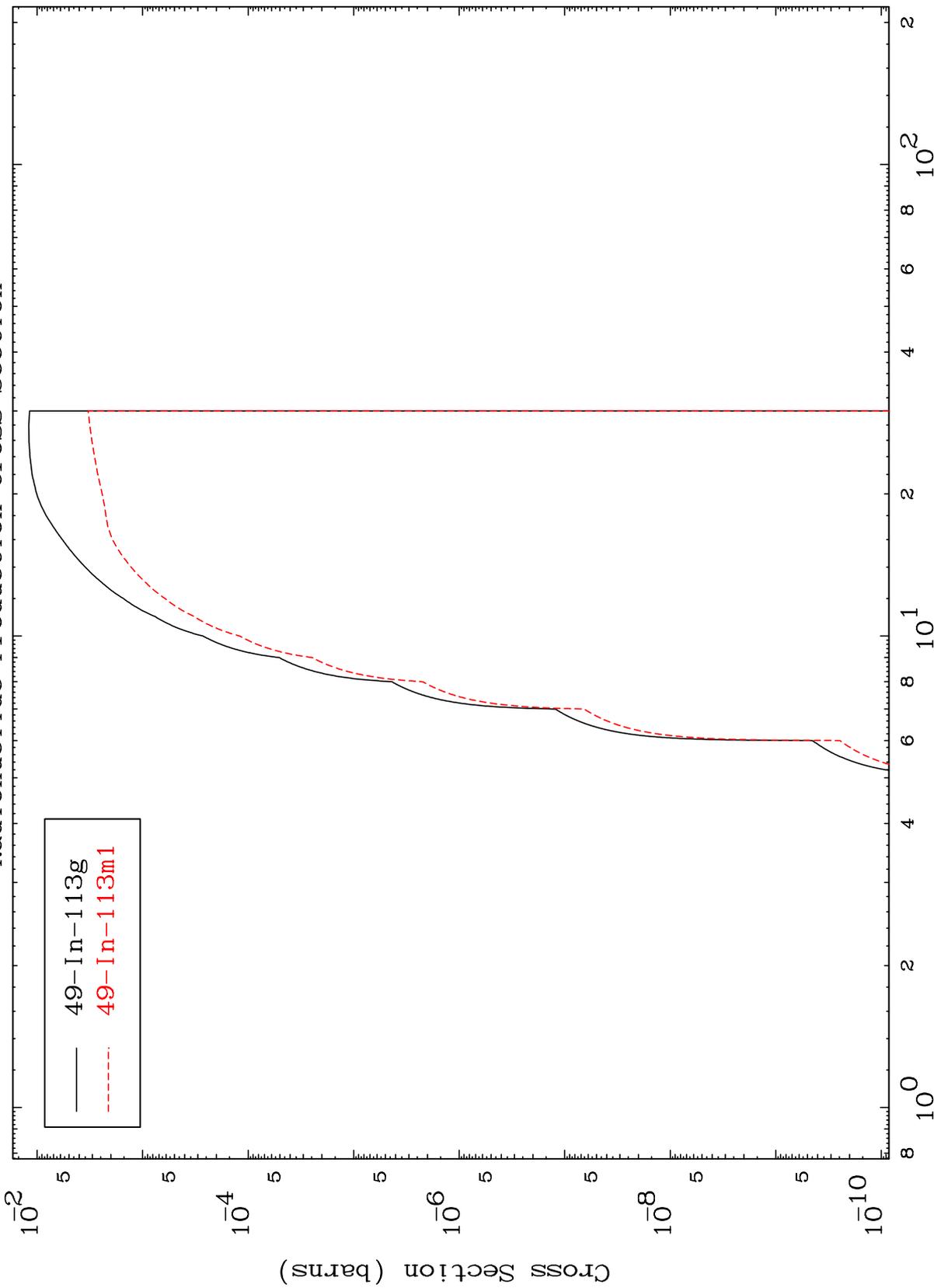
Incident Energy (MeV)

49-In-114m

MAT 4929

49-In-114m

(n,t)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

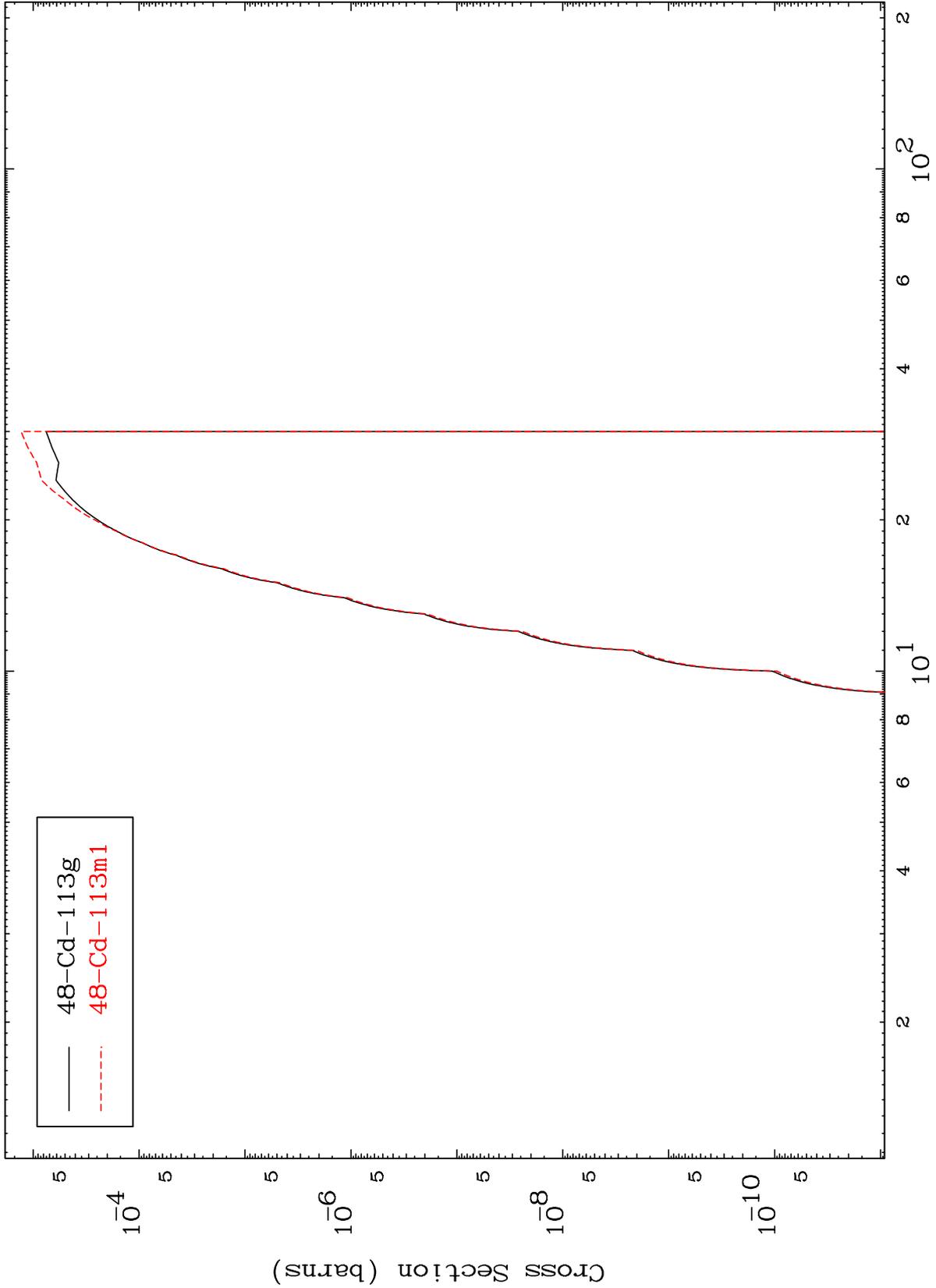
49-In-114m

MAT 4929

(n,He-3)

49-In-114m

Radionuclide Production Cross Section

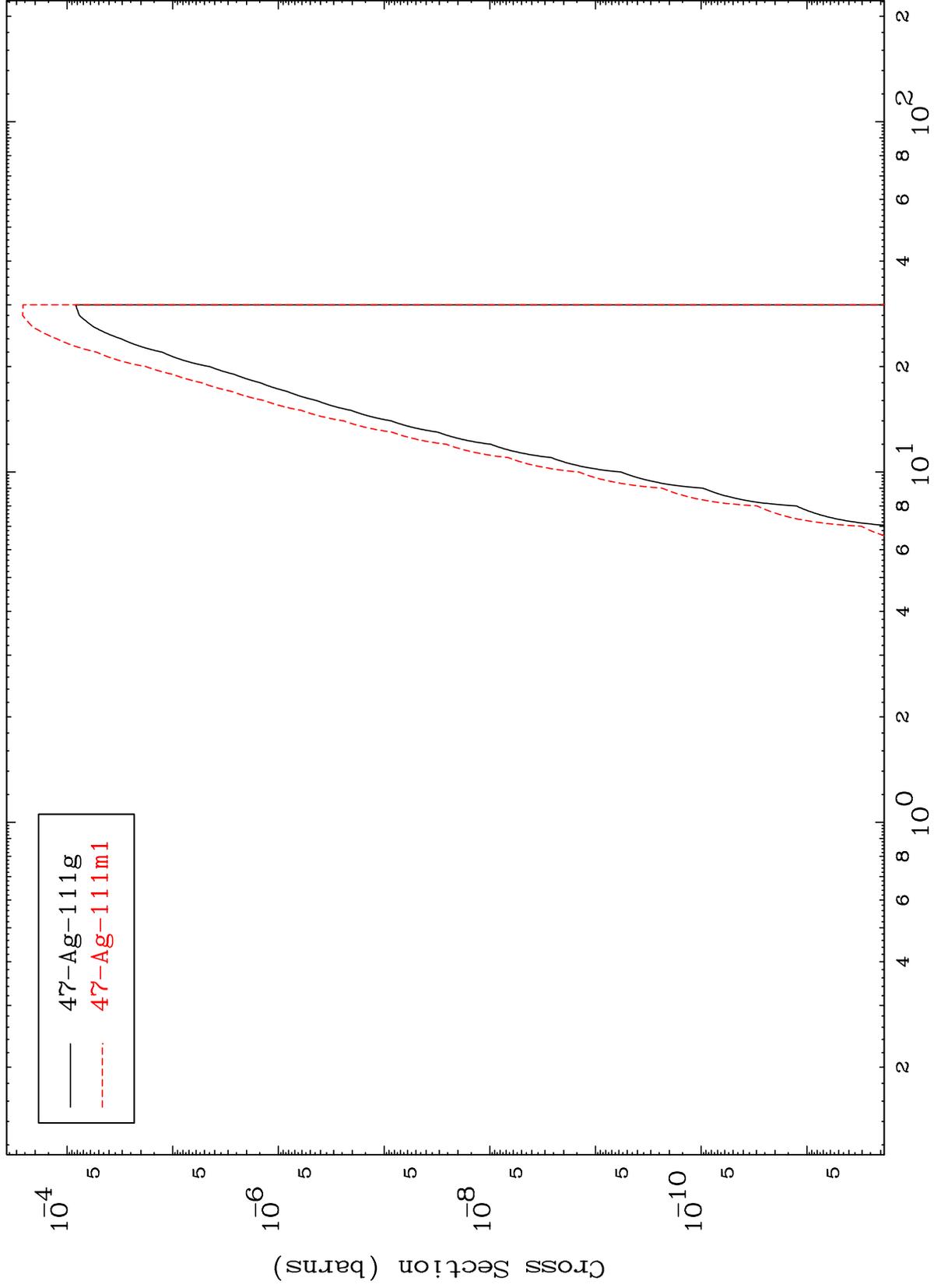


MAT 4929

(n,p)  $\alpha$

49-In-114m

Radionuclide Production Cross Section

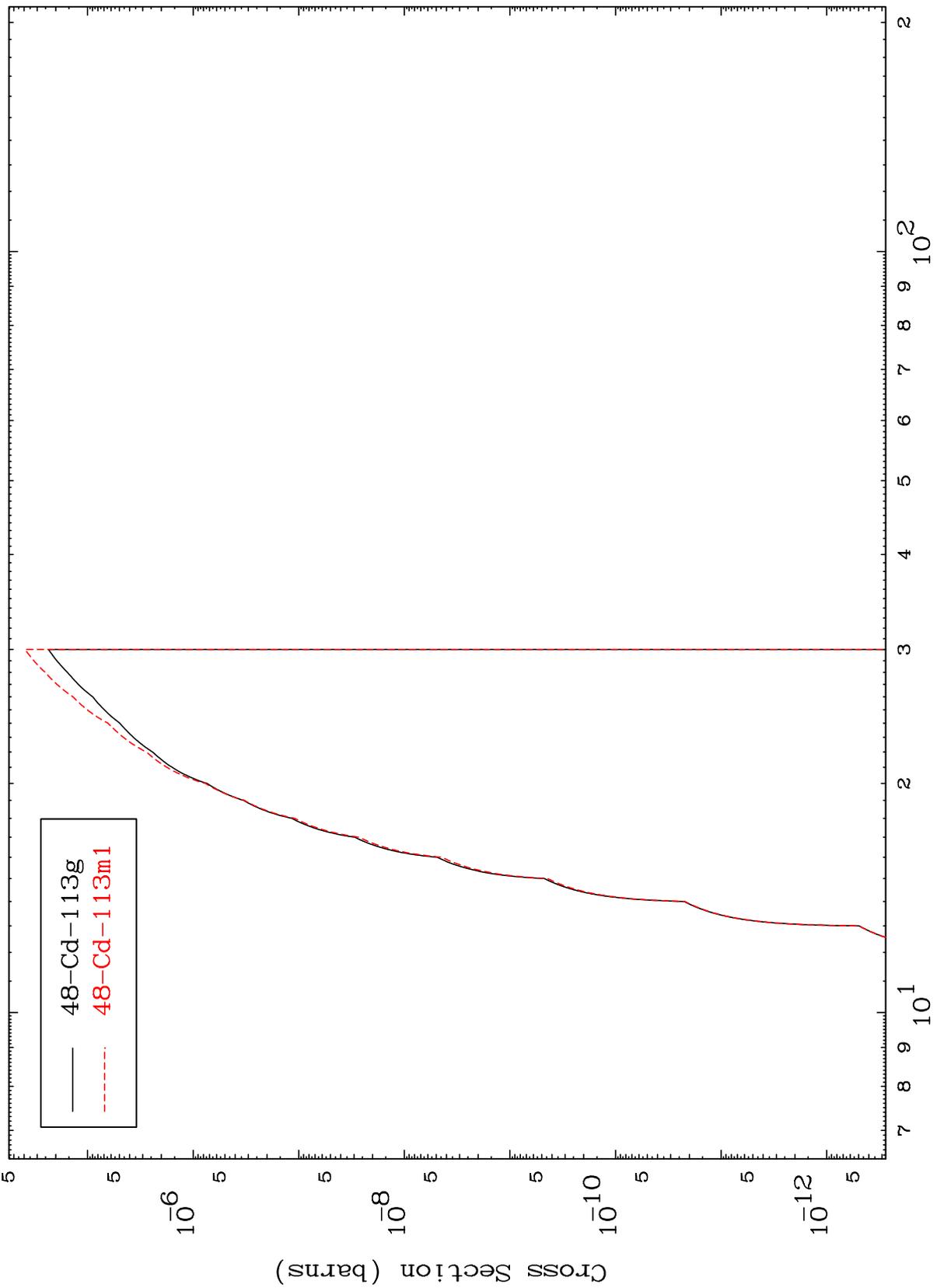


MAT 4929

(n,p) d

49-In-114m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-114m

MAT 4929

(n,d)  $\alpha$

49-In-114m

