

Program EVALPLOT  
(Version 2021-1)

by

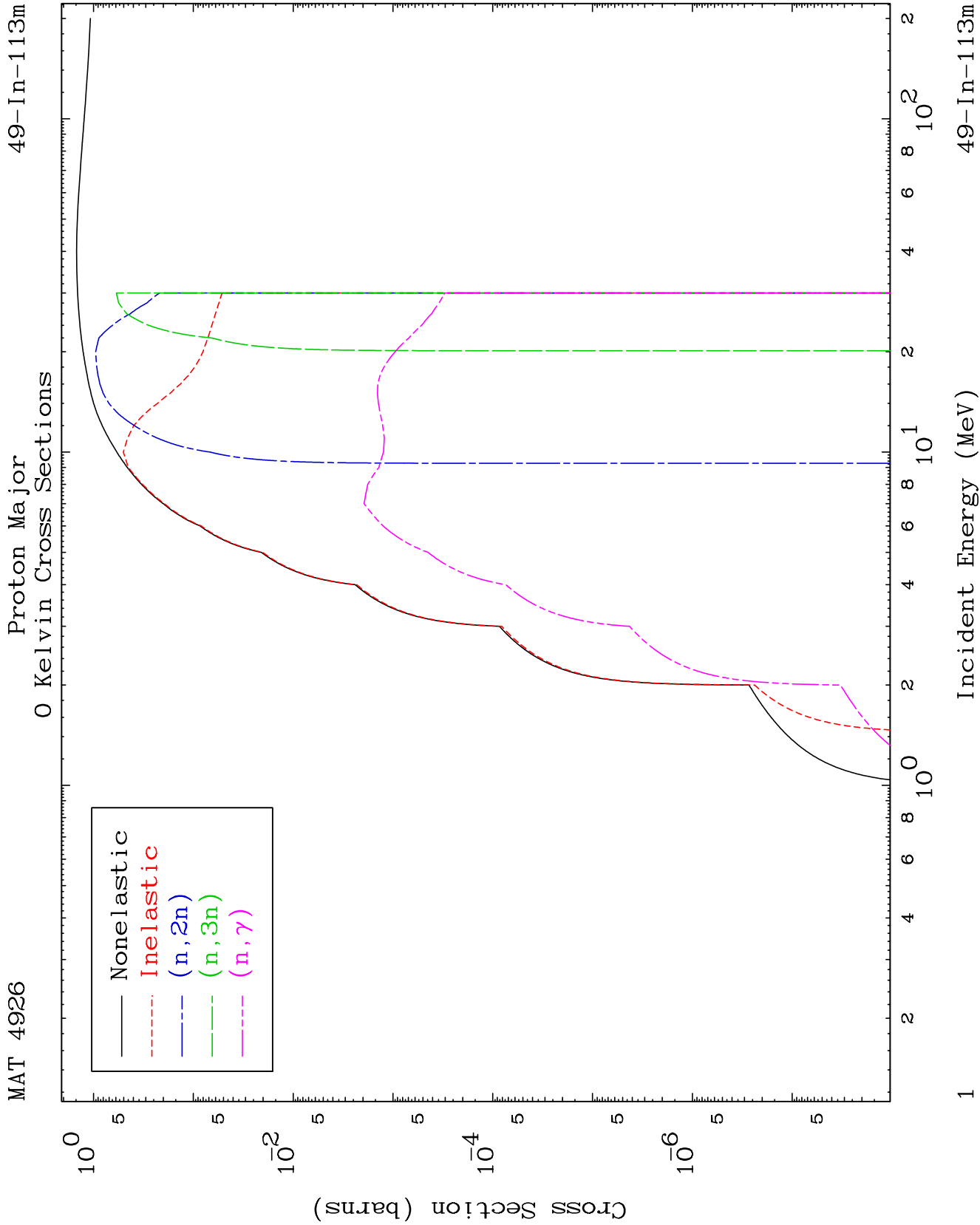
Dermott E. Cullen  
(Present Contact Information)

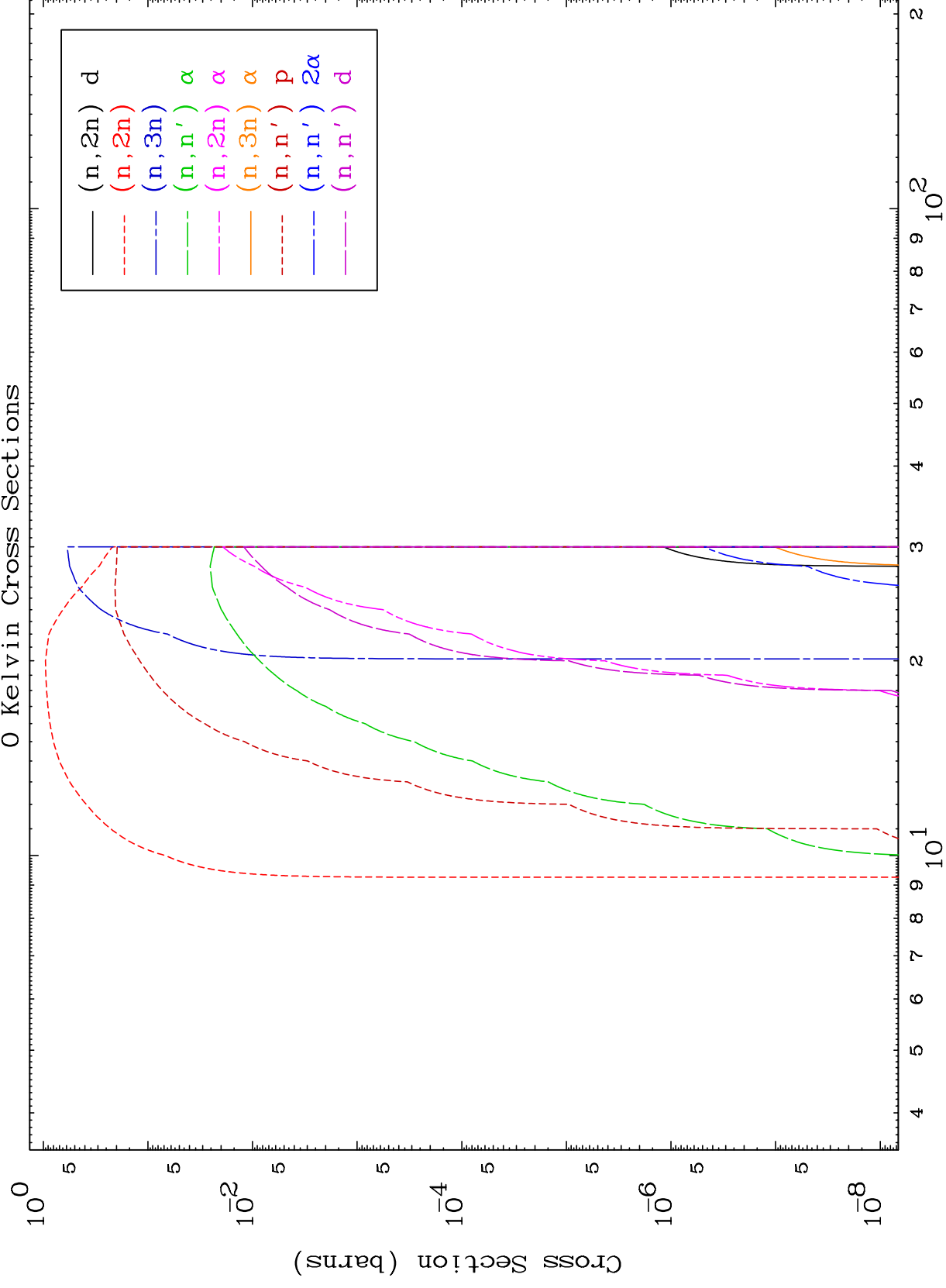
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

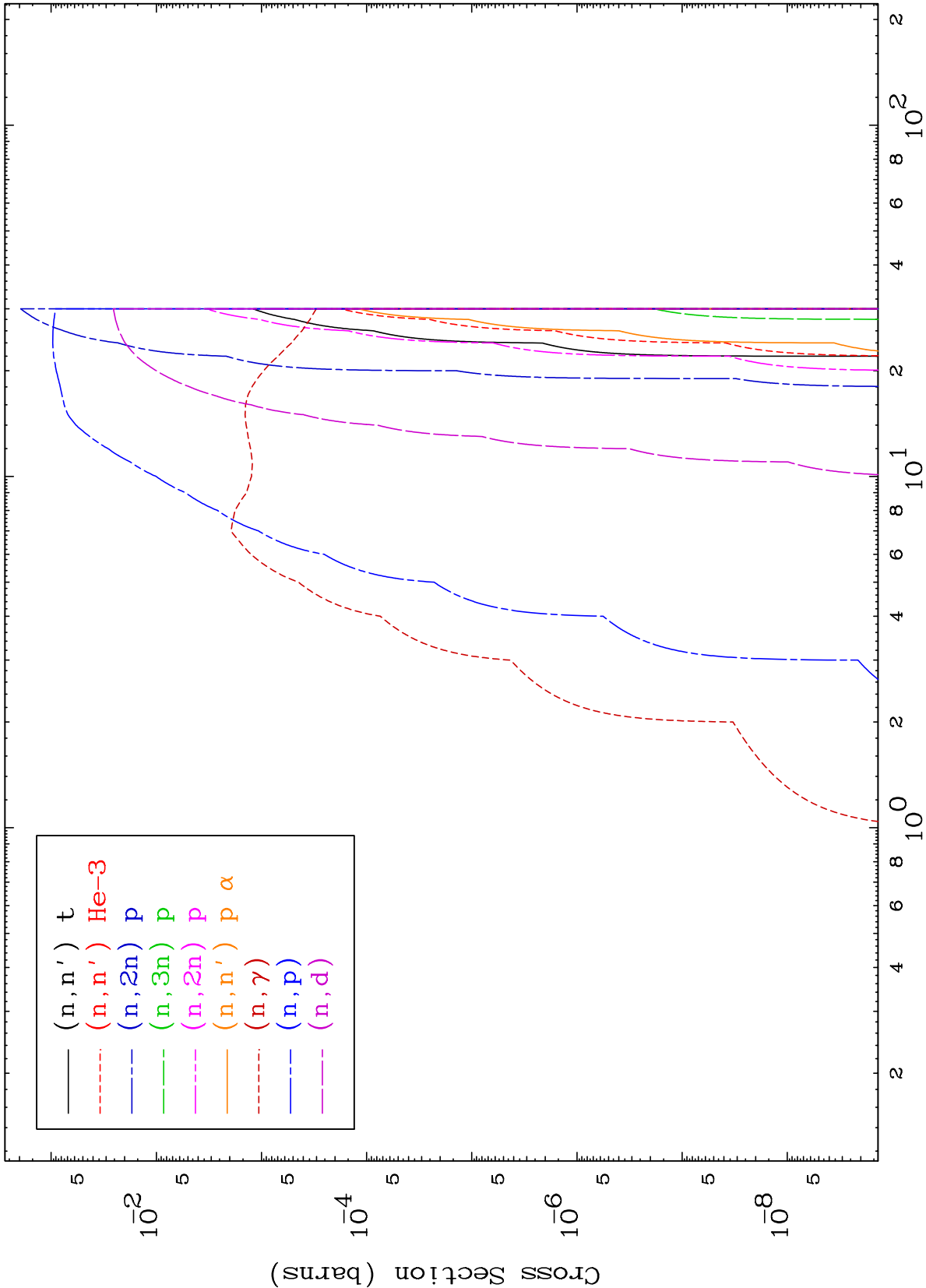
Tele: 925-443-1911

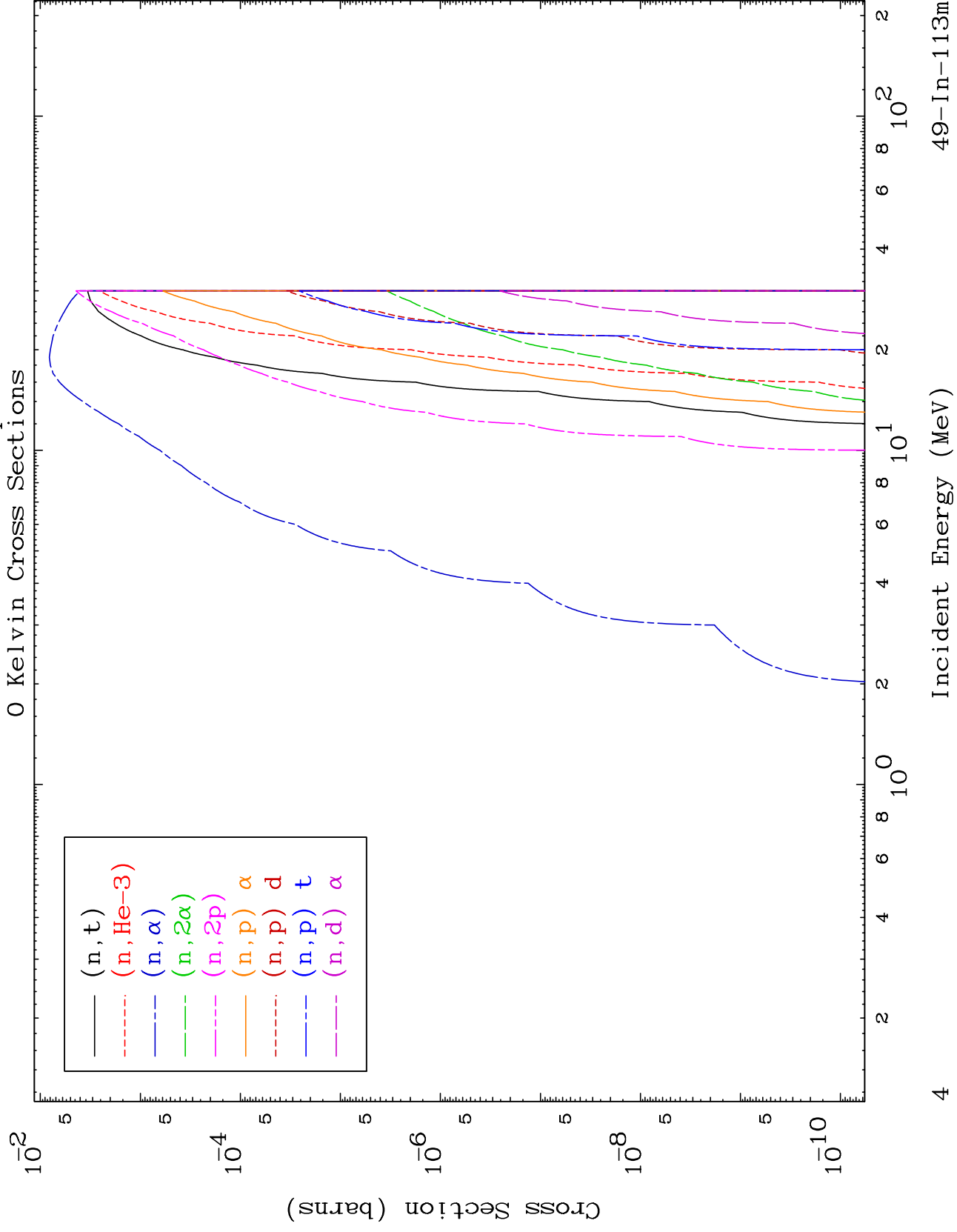
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

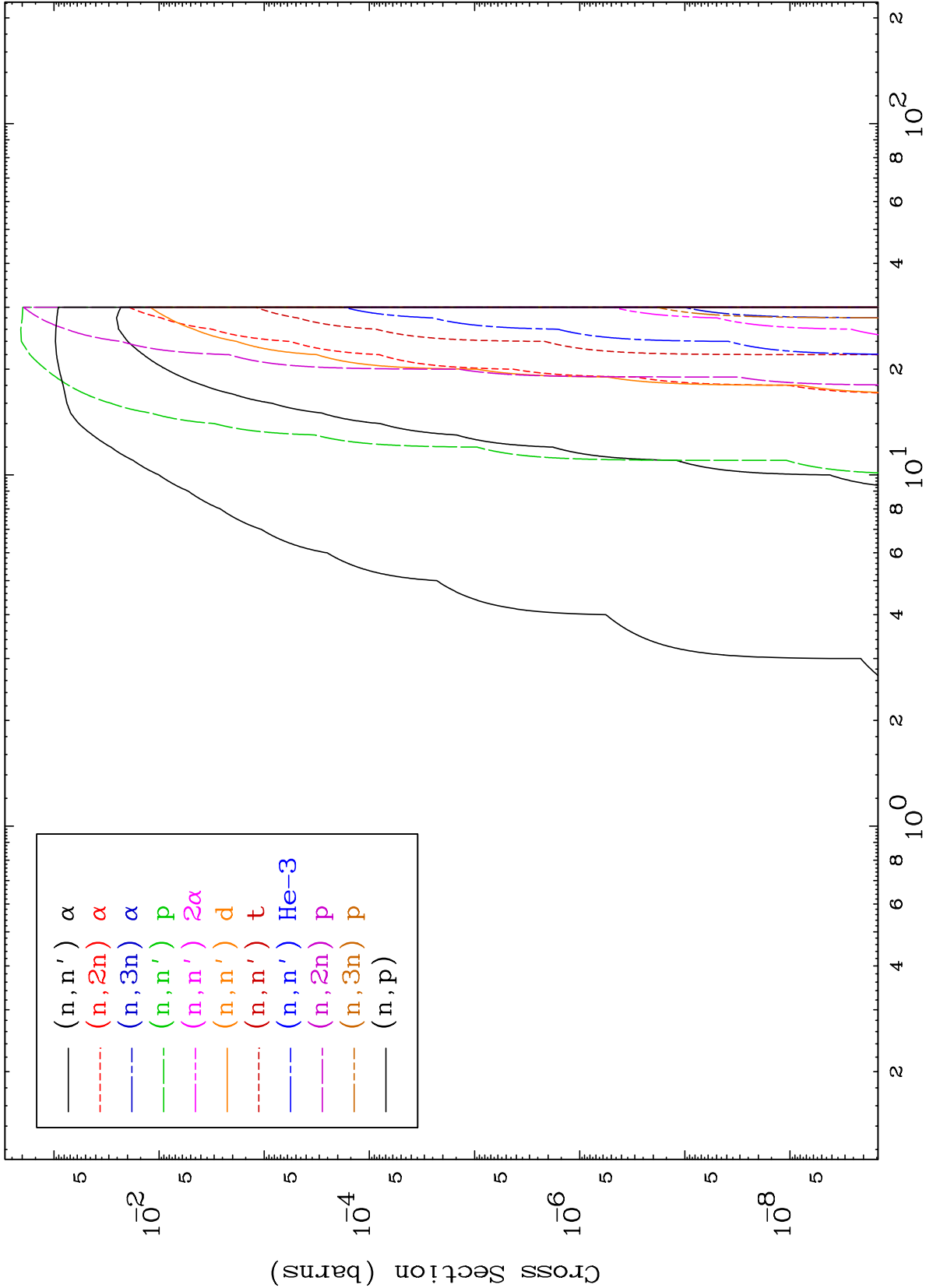
Press Mouse Button to Start

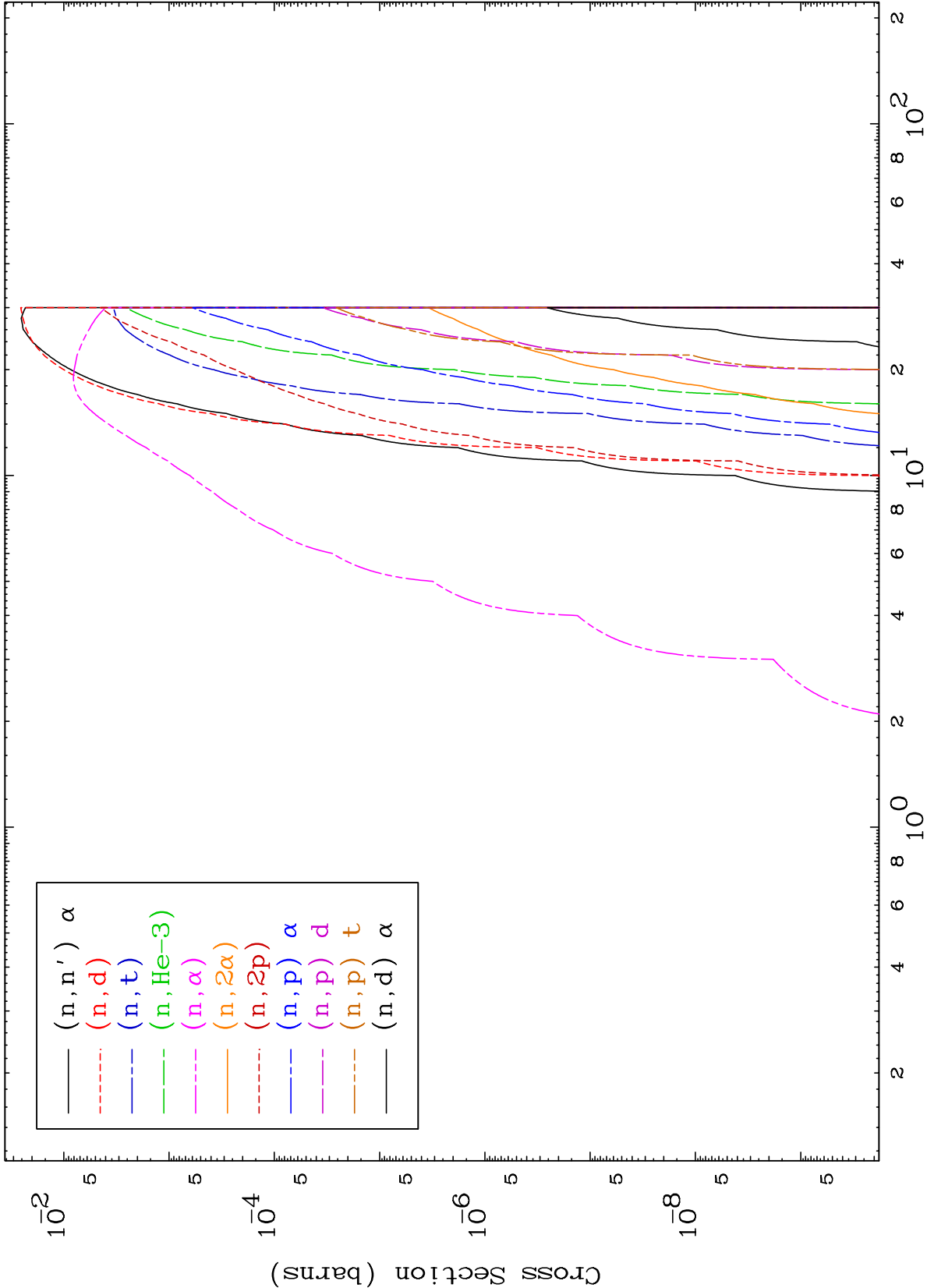








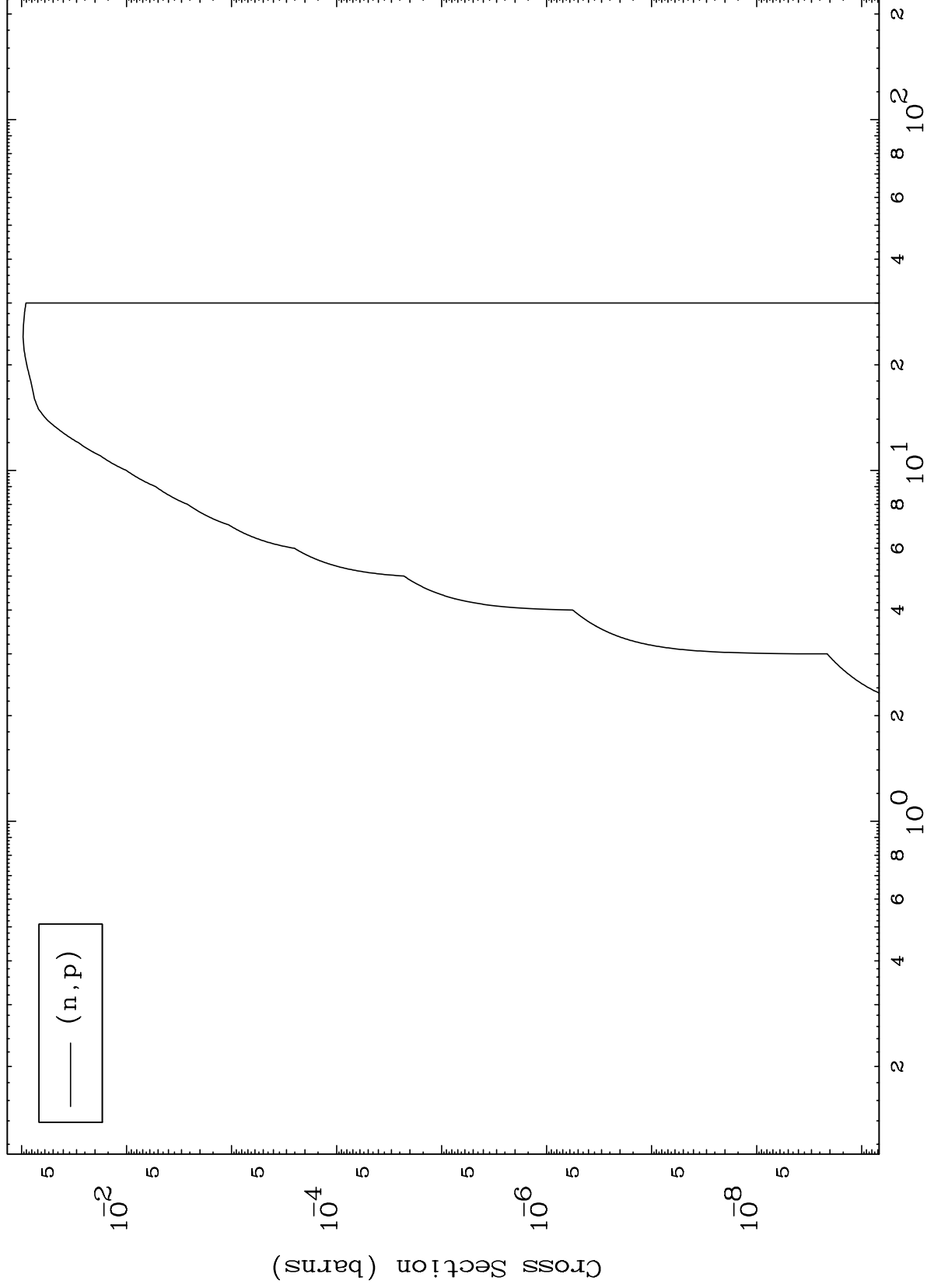




MAT 4926

49-In-113m

(p,p) Levels  
0 Kelvin Cross Sections



49-In-113m

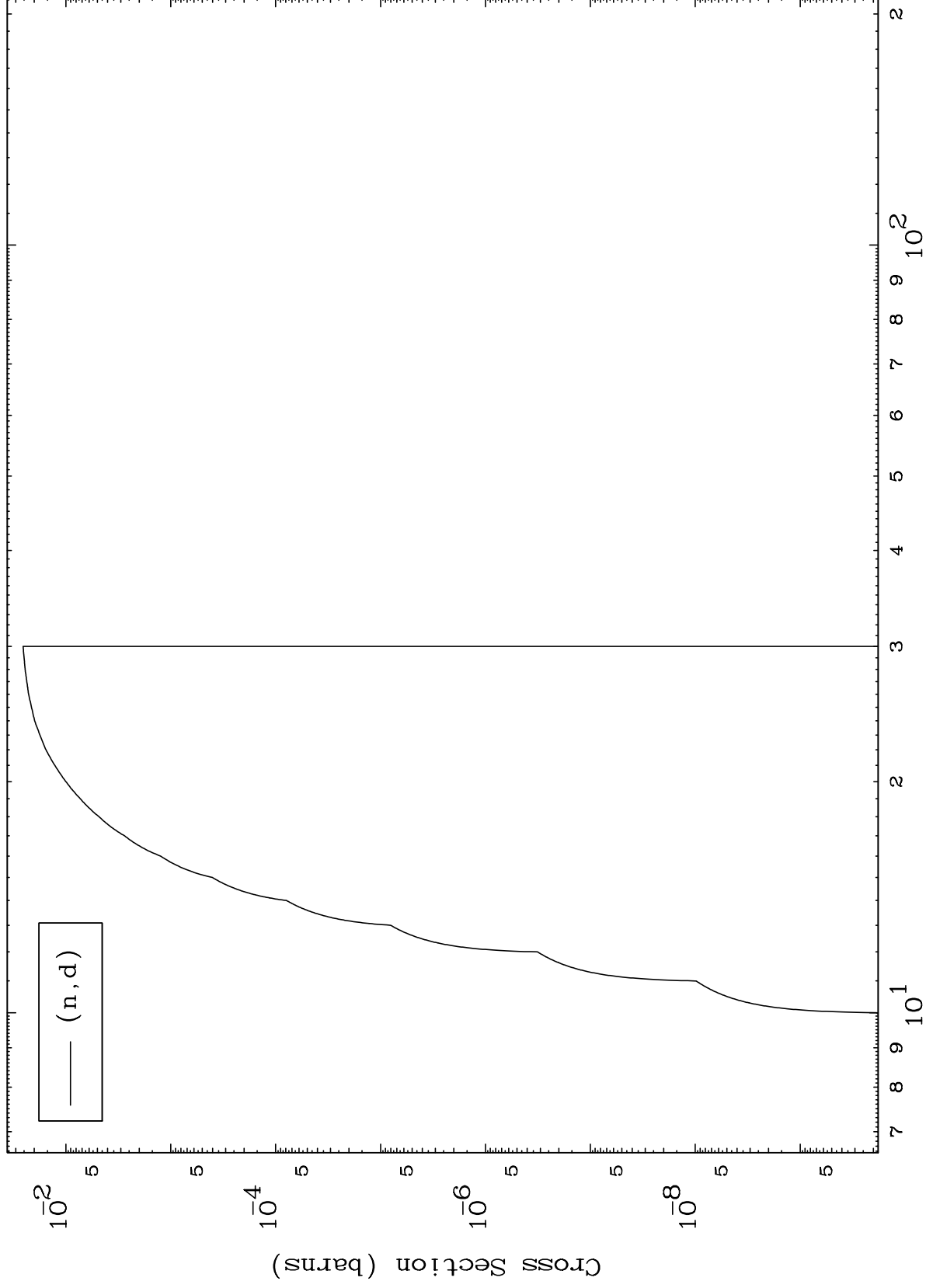
Incident Energy (MeV)

7

MAT 4926

49-In-113m

(p,d) Levels  
0 Kelvin Cross Sections



49-In-113m

Incident Energy (MeV)

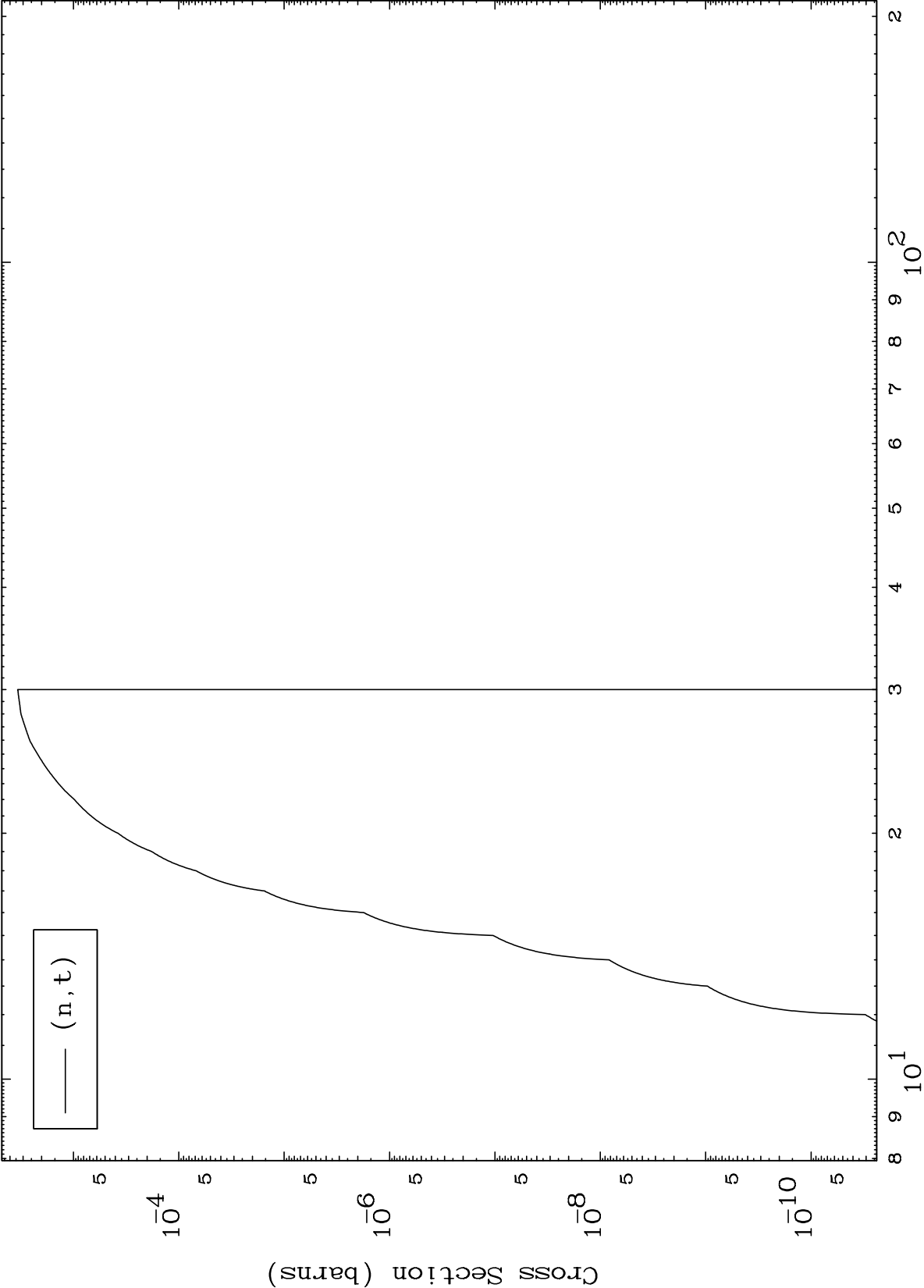
8

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(p,t) Levels

49-In-113m

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-113m

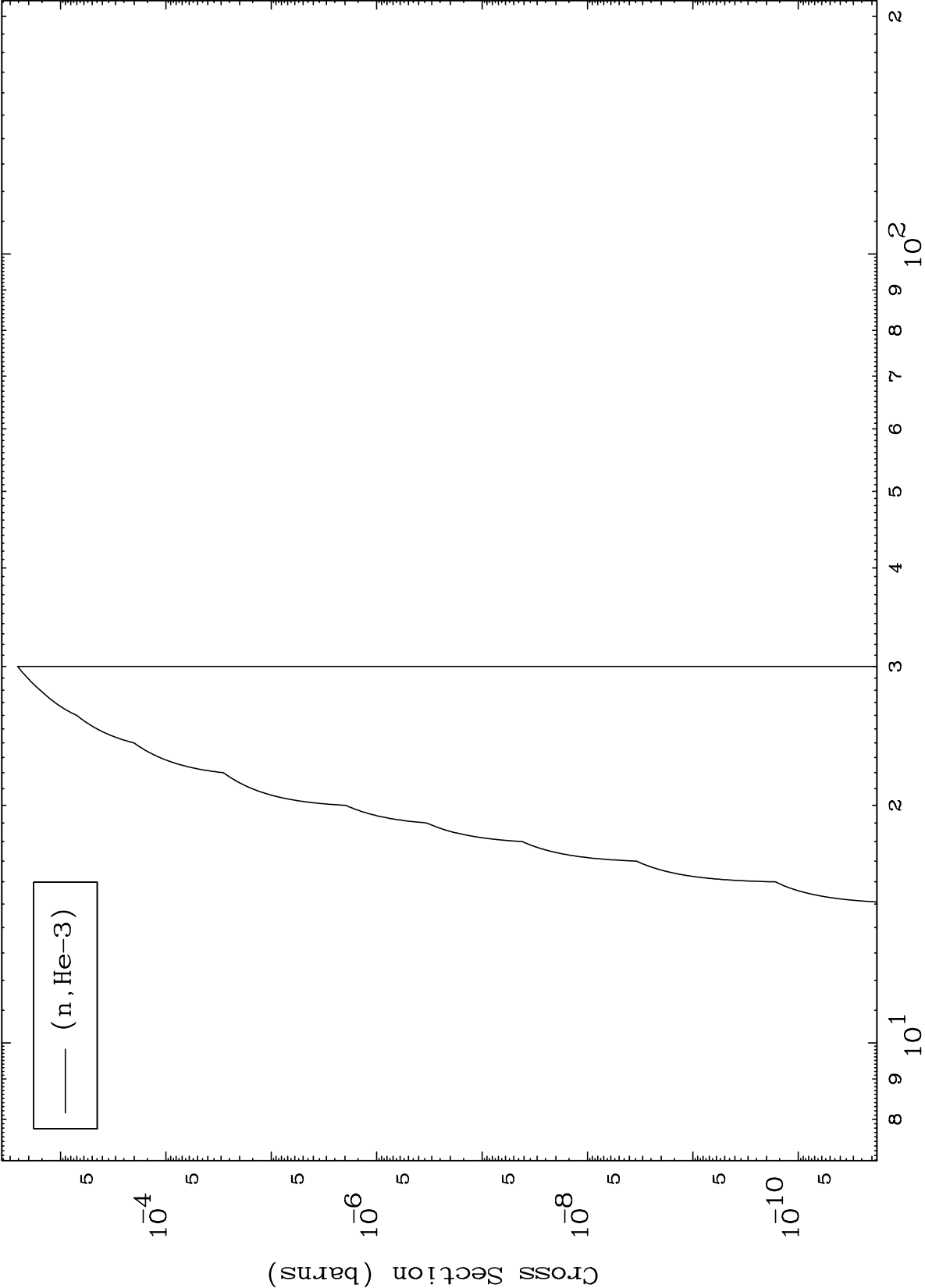
9

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(p,He3) Levels

49-In-113m

0 Kelvin Cross Sections

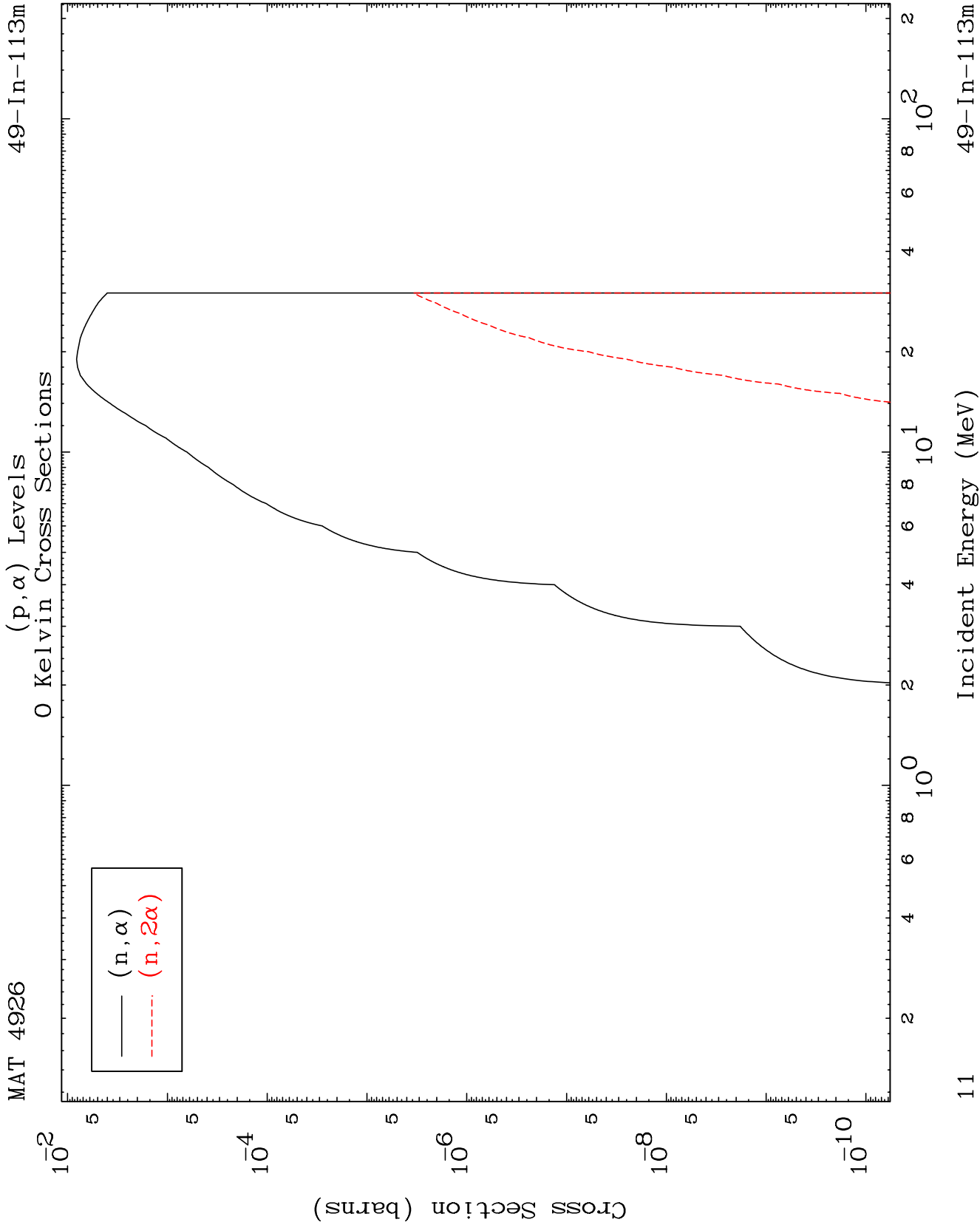


— (n, He-3)

10

Incident Energy (MeV)

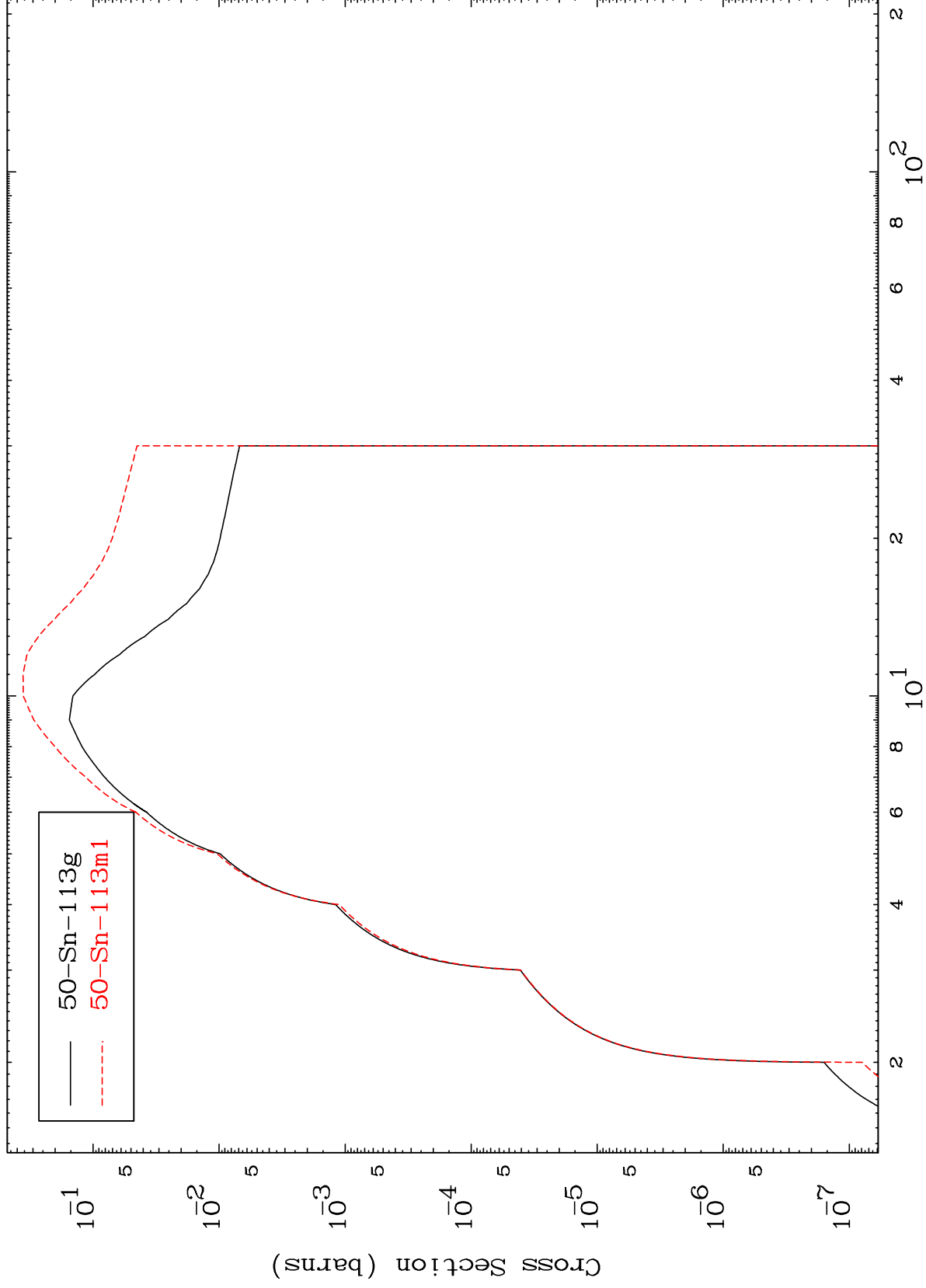
49-In-113m



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Radionuclide Production Cross Section

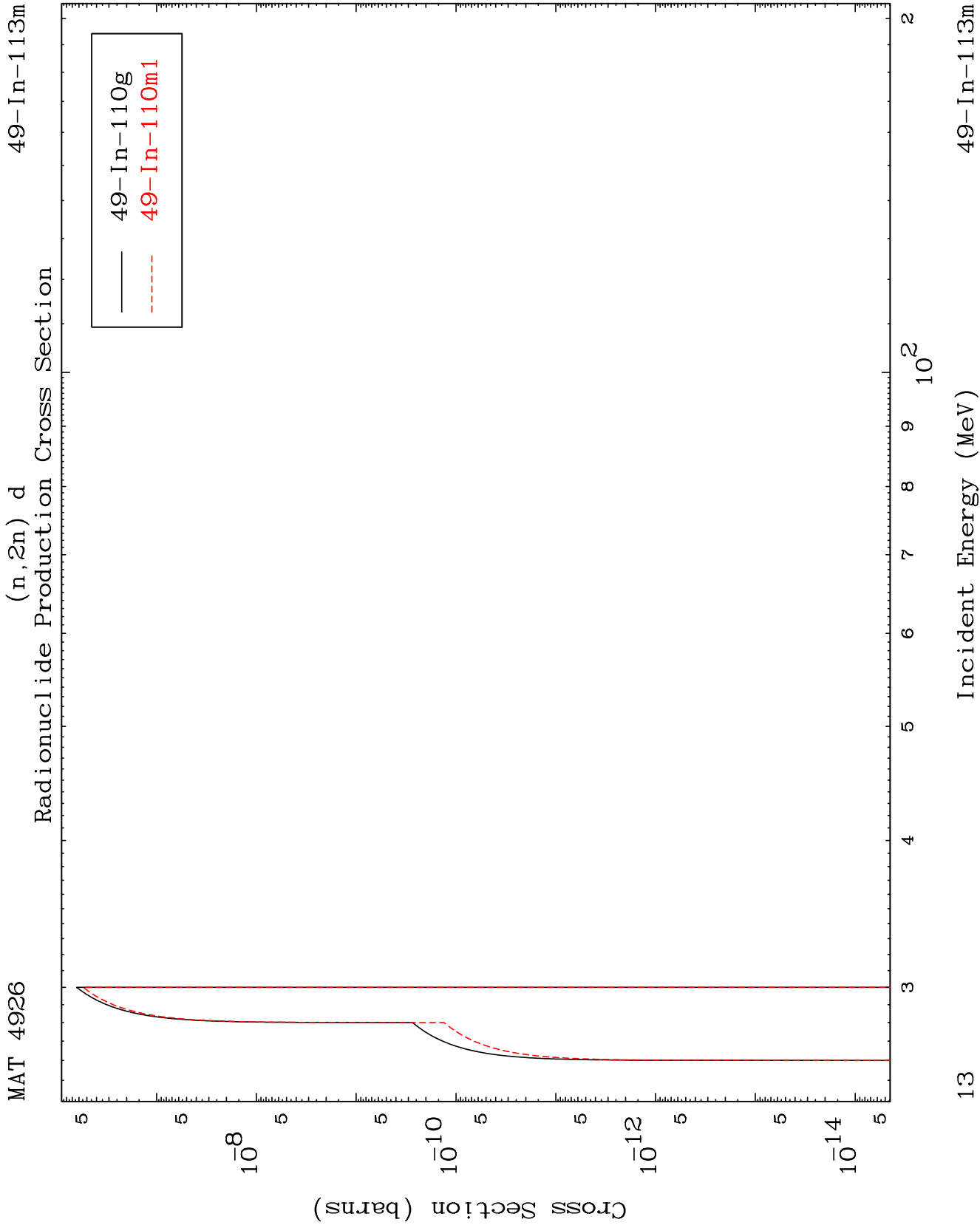
49-In-113m

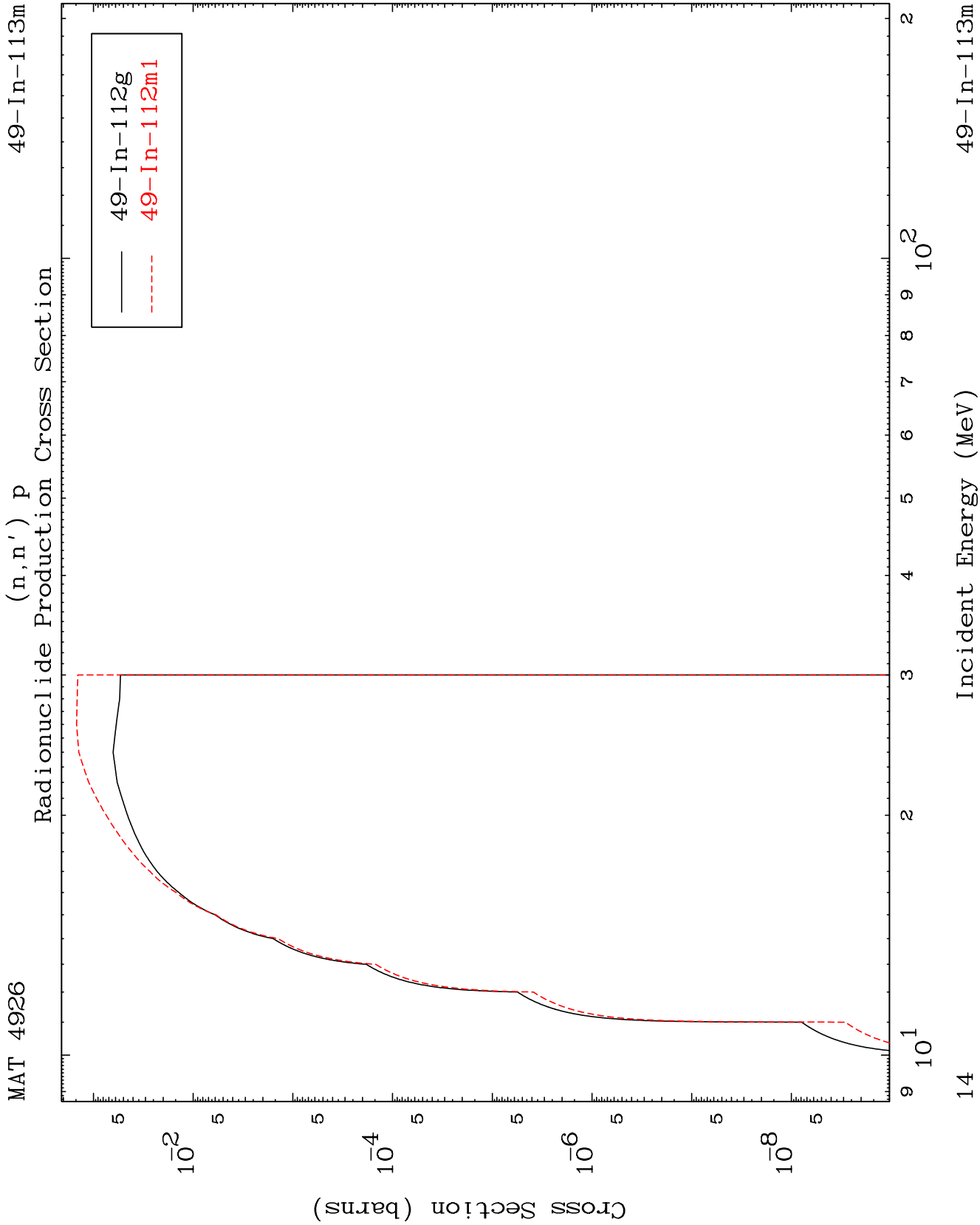


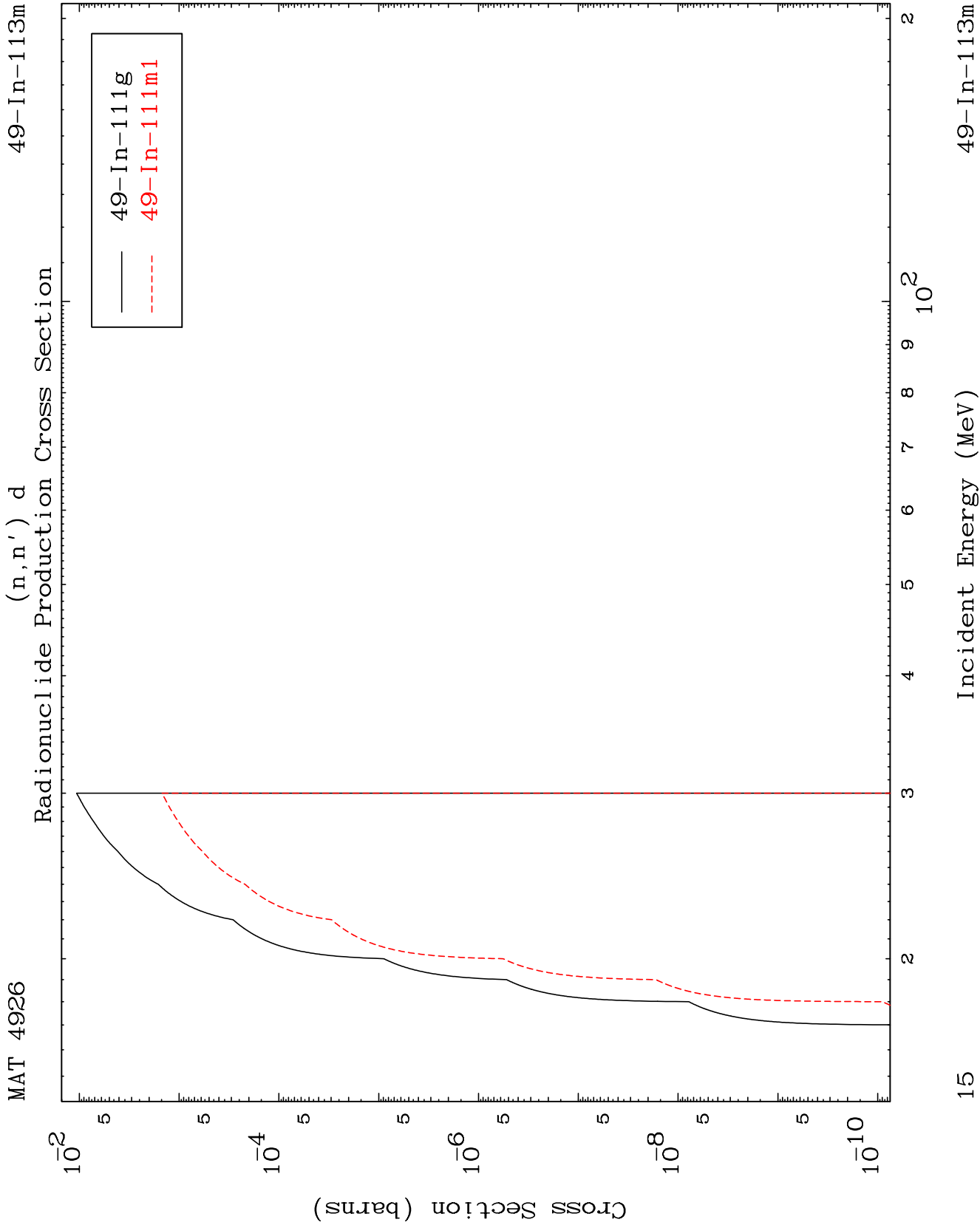
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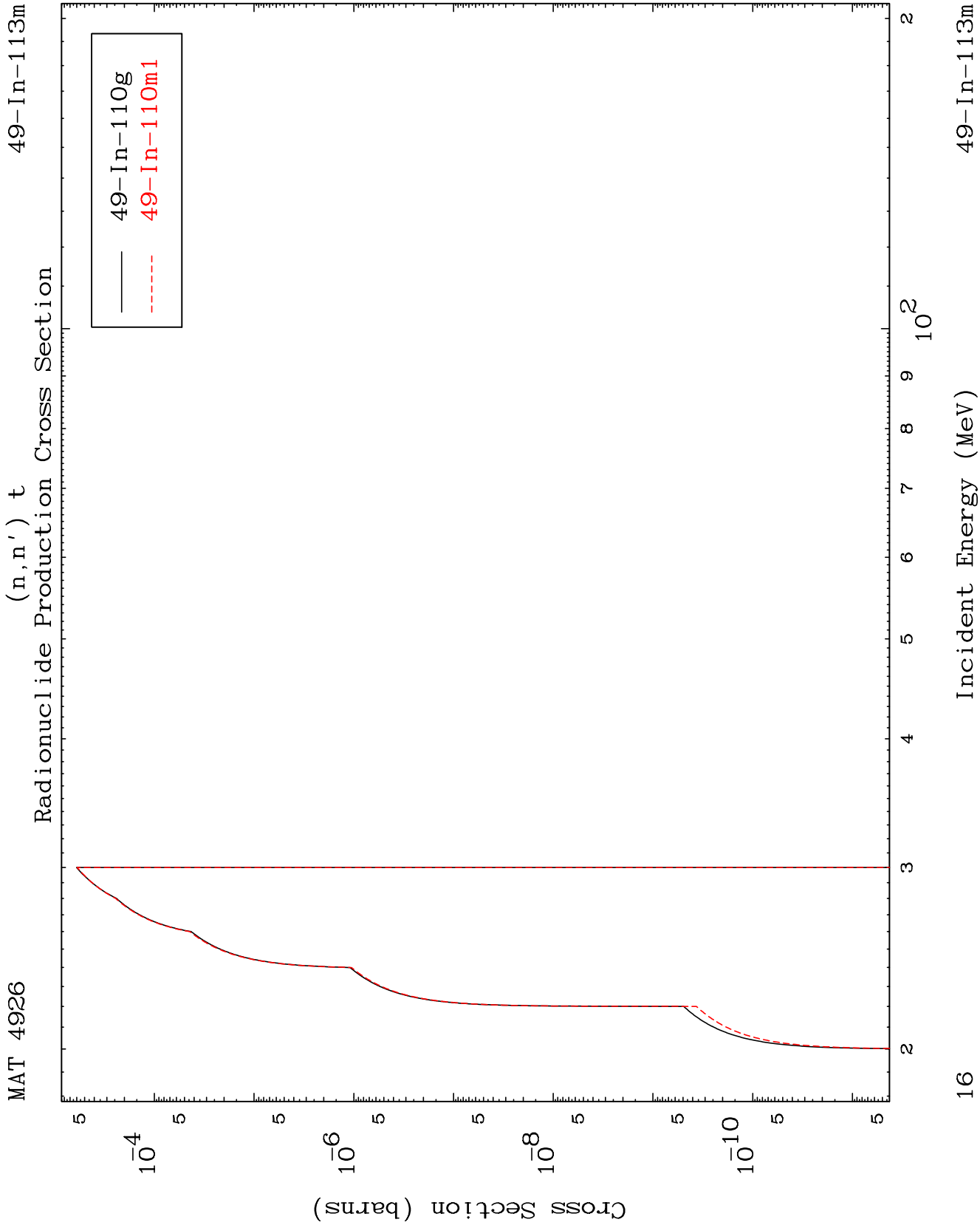
Incident Energy (MeV)

49-In-113m





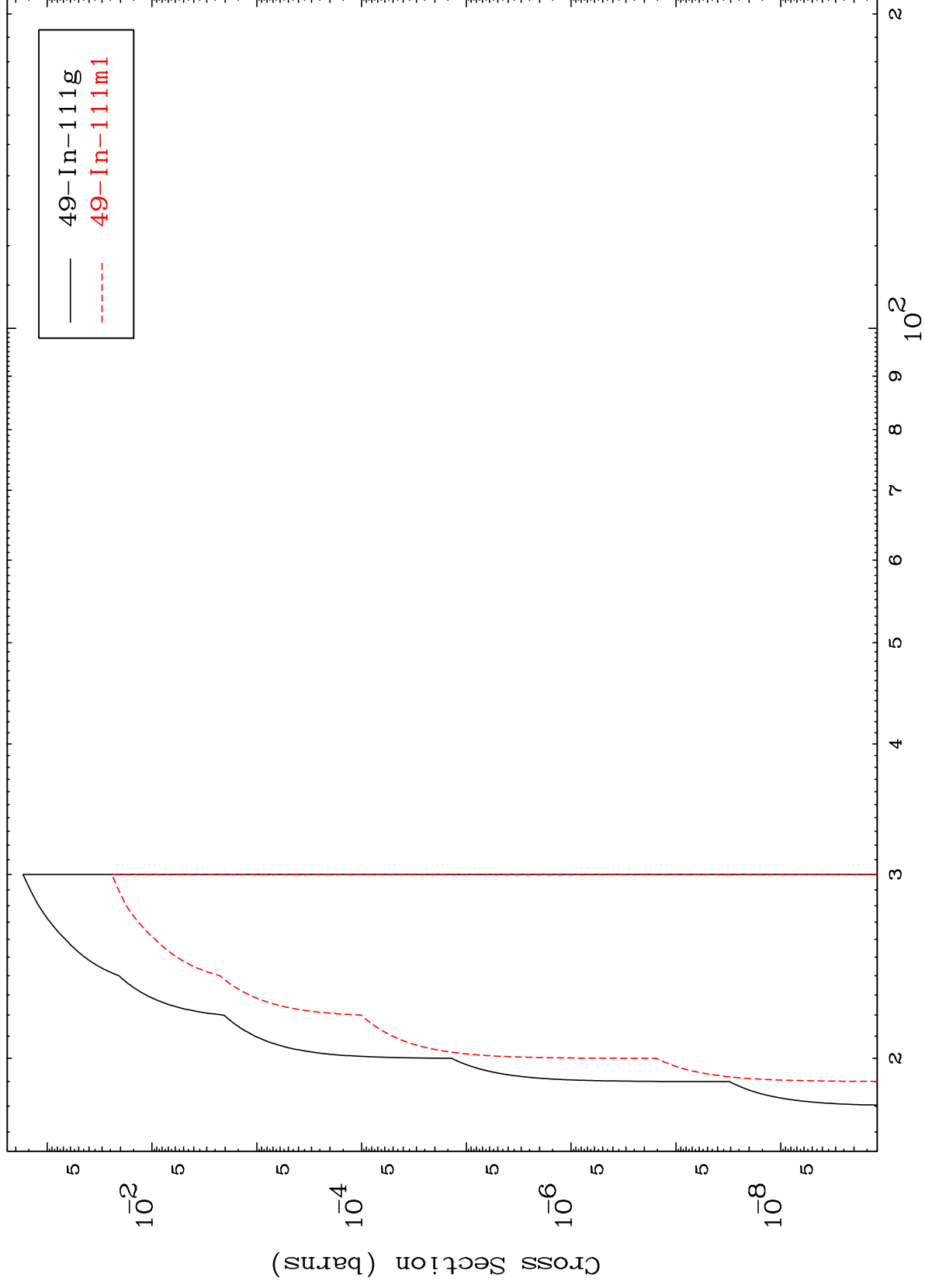




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(n,2n) p 49-In-113m

Radionuclide Production Cross Section



17

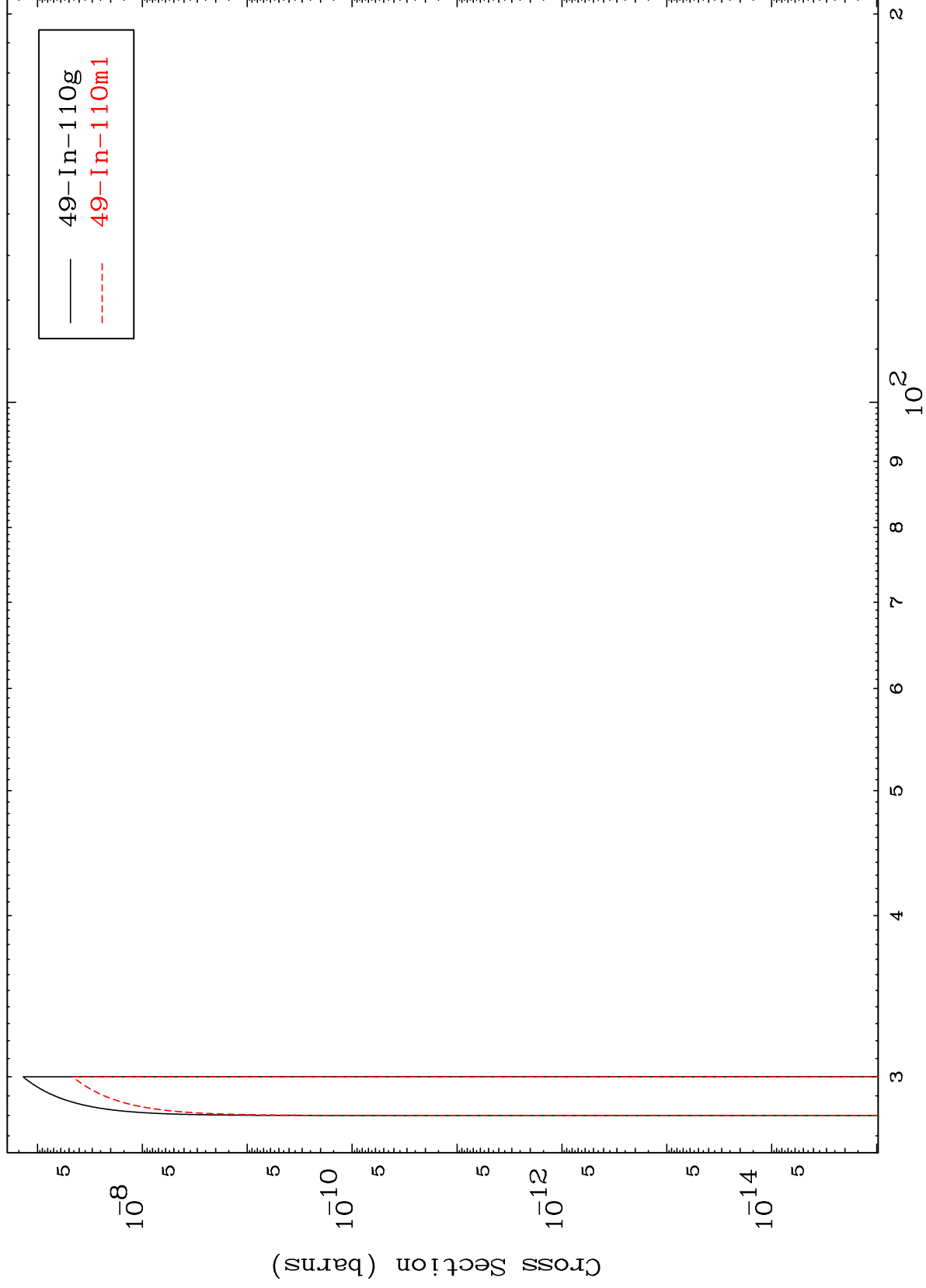
Incident Energy (MeV)

49-In-113m

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49-In-113m

(n,3n) p  
Radionuclide Production Cross Section



18

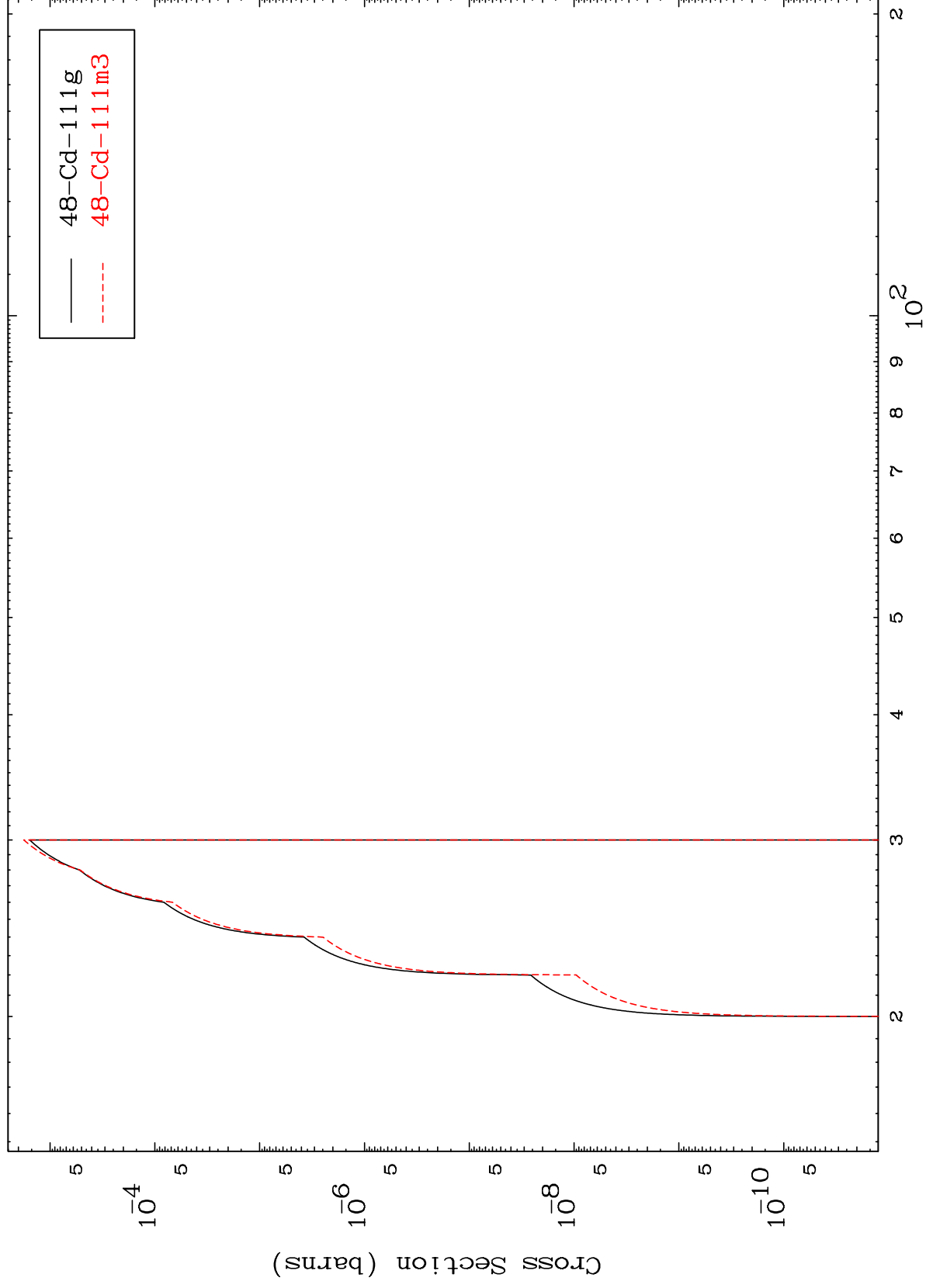
Incident Energy (MeV)

49-In-113m

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49-In-113m

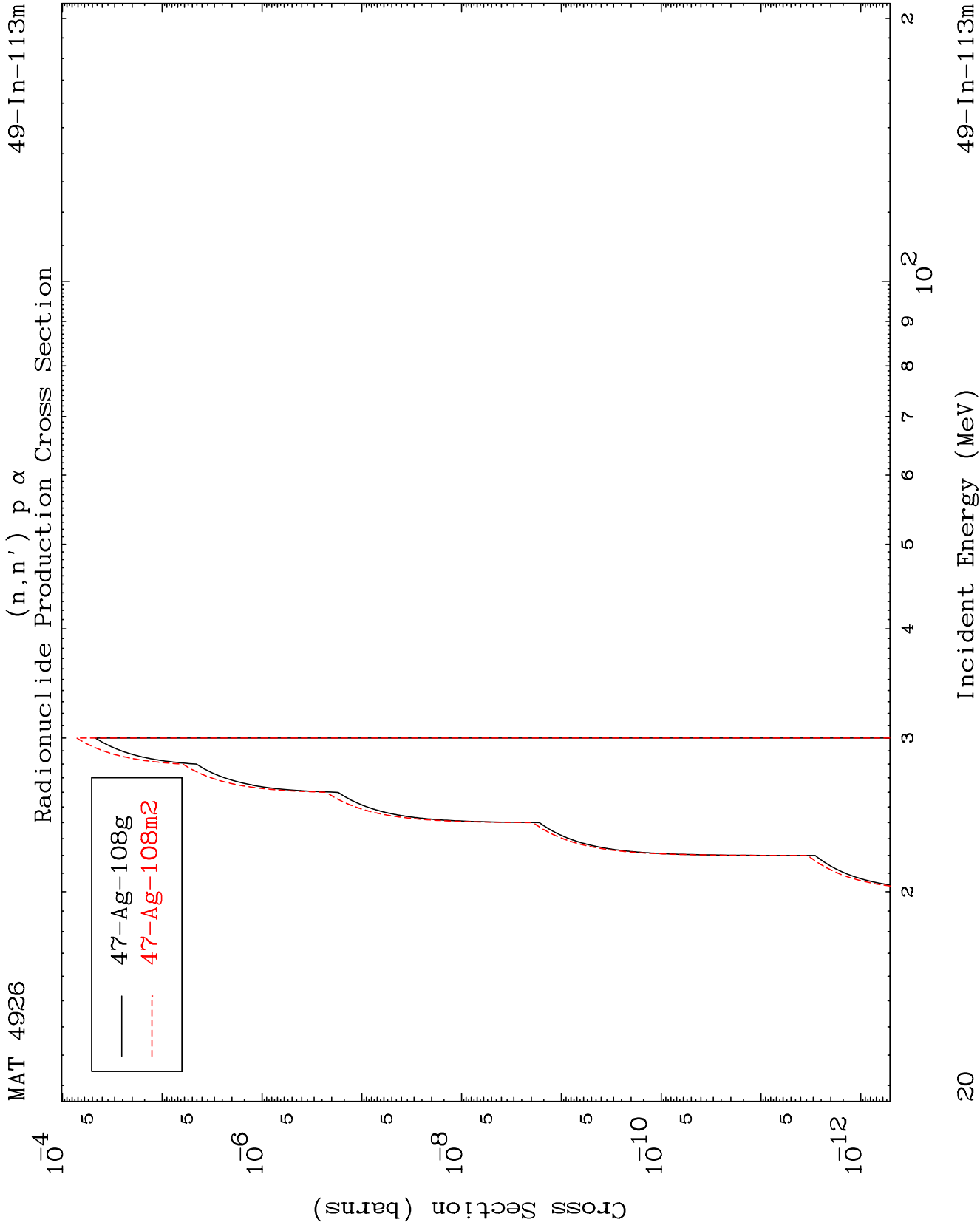
(n,2n) p  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

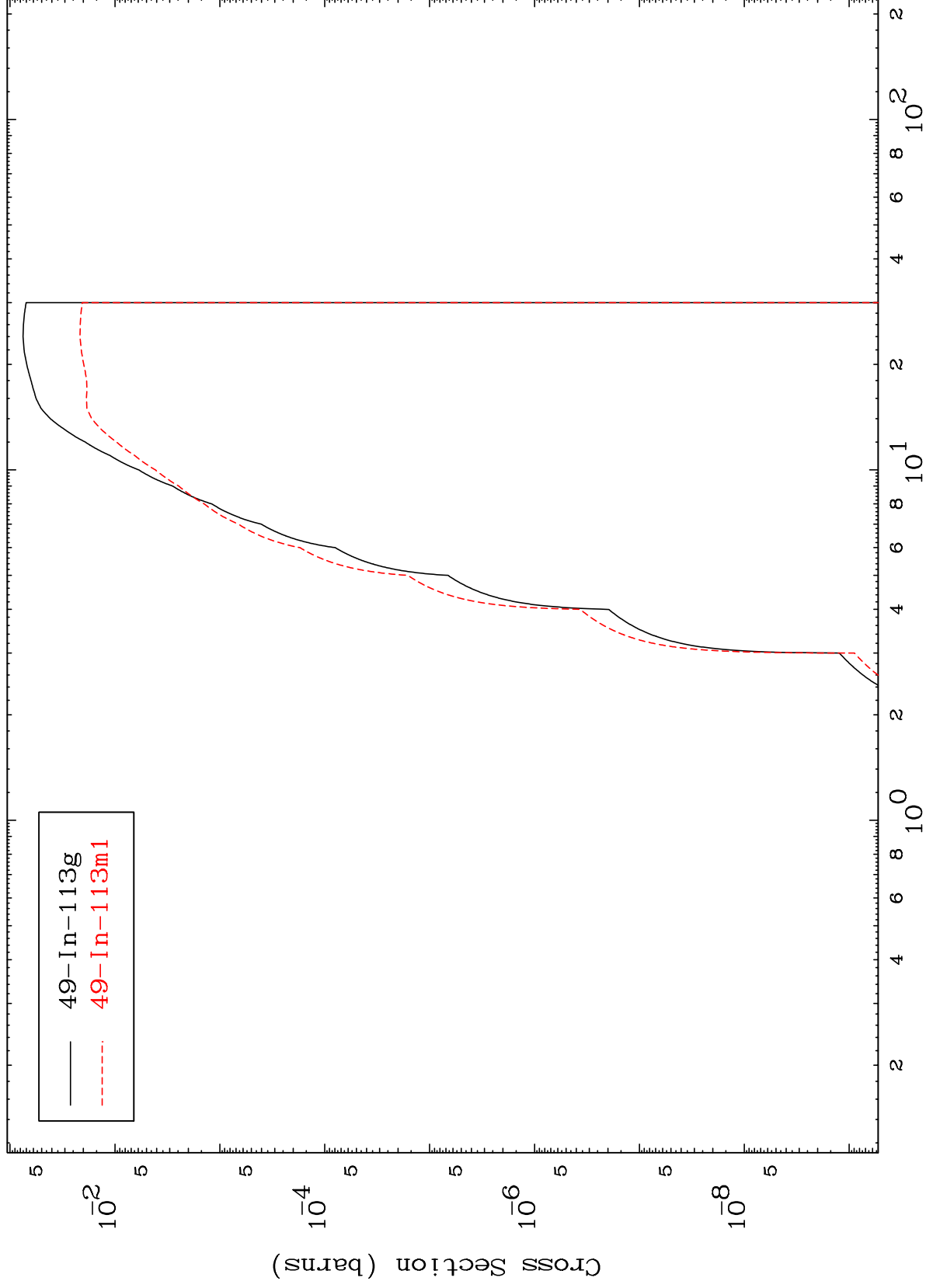
49-In-113m



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49-In-113m

Radionuclide Production Cross Section



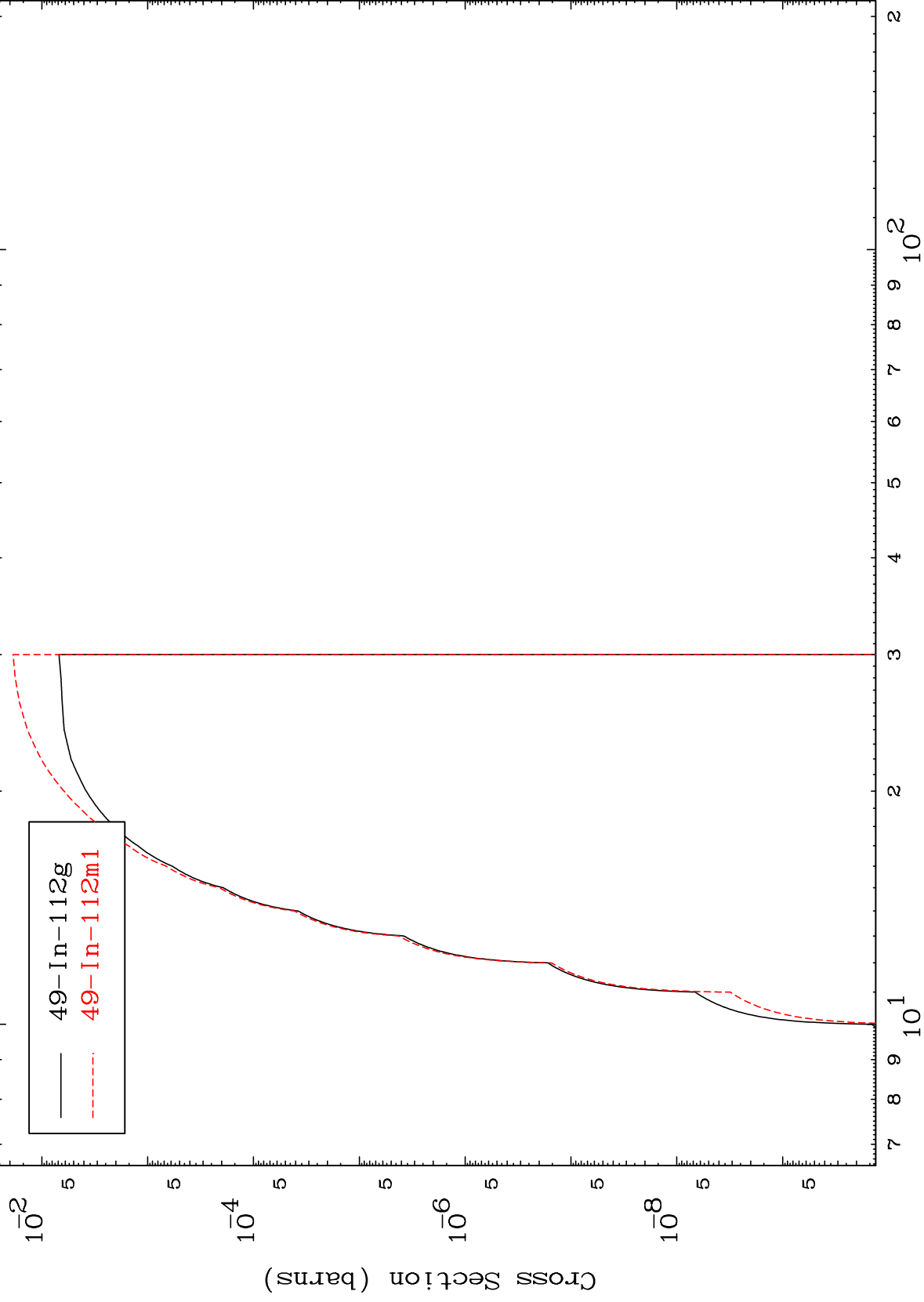
21

49-In-113m

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49-In-113m

(n,d)  
Radionuclide Production Cross Section



22

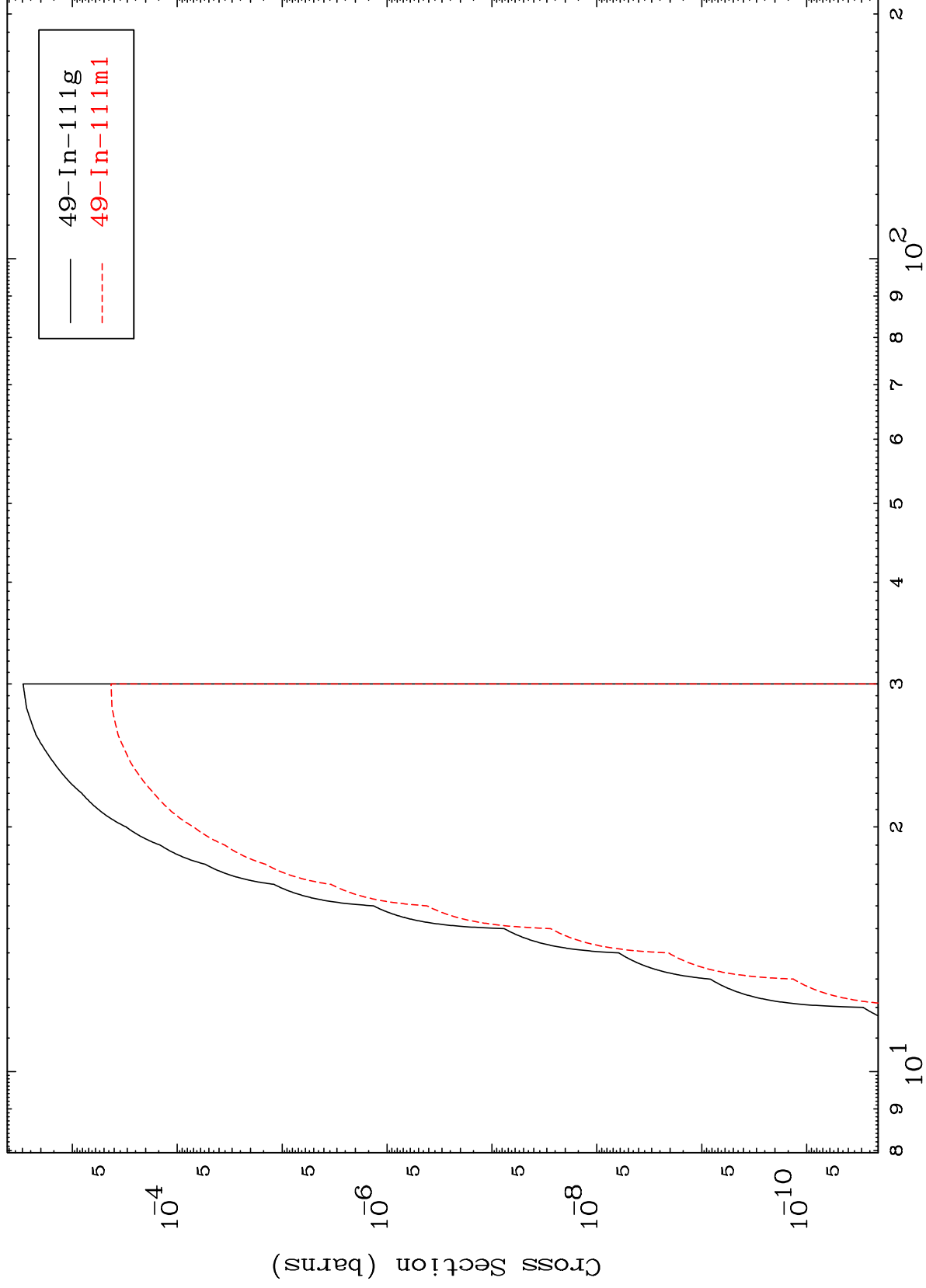
Incident Energy (MeV)

49-In-113m

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49-In-113m

(n,t)  
Radionuclide Production Cross Section



49-In-113m

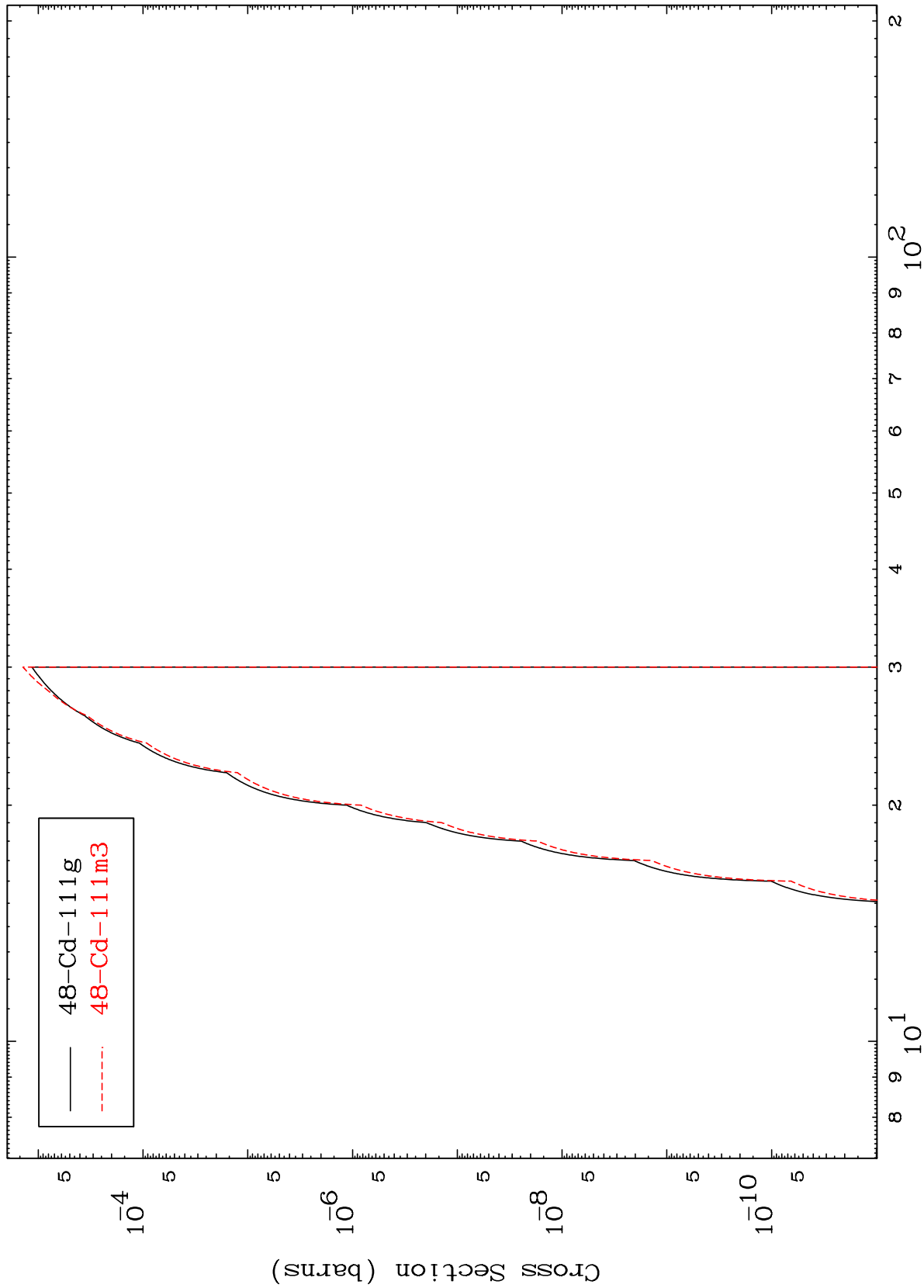
Incident Energy (MeV)

23

MAT 4926

49-In-113m

Radionuclide Production Cross Section



49-In-113m

Incident Energy (MeV)

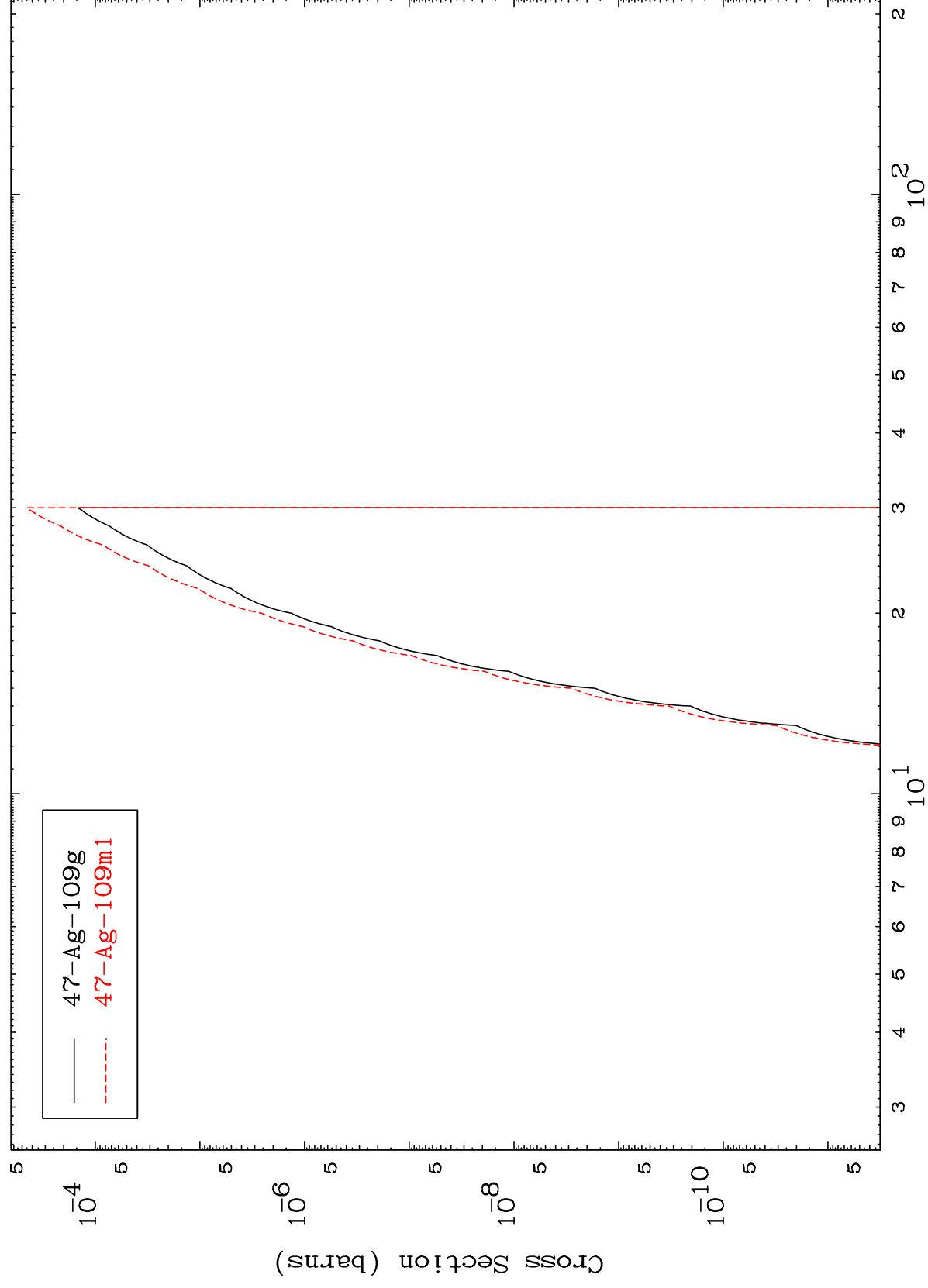
24

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$$(n, p) \propto$$

49-In-113m

Radionuclide Production Cross Section



25

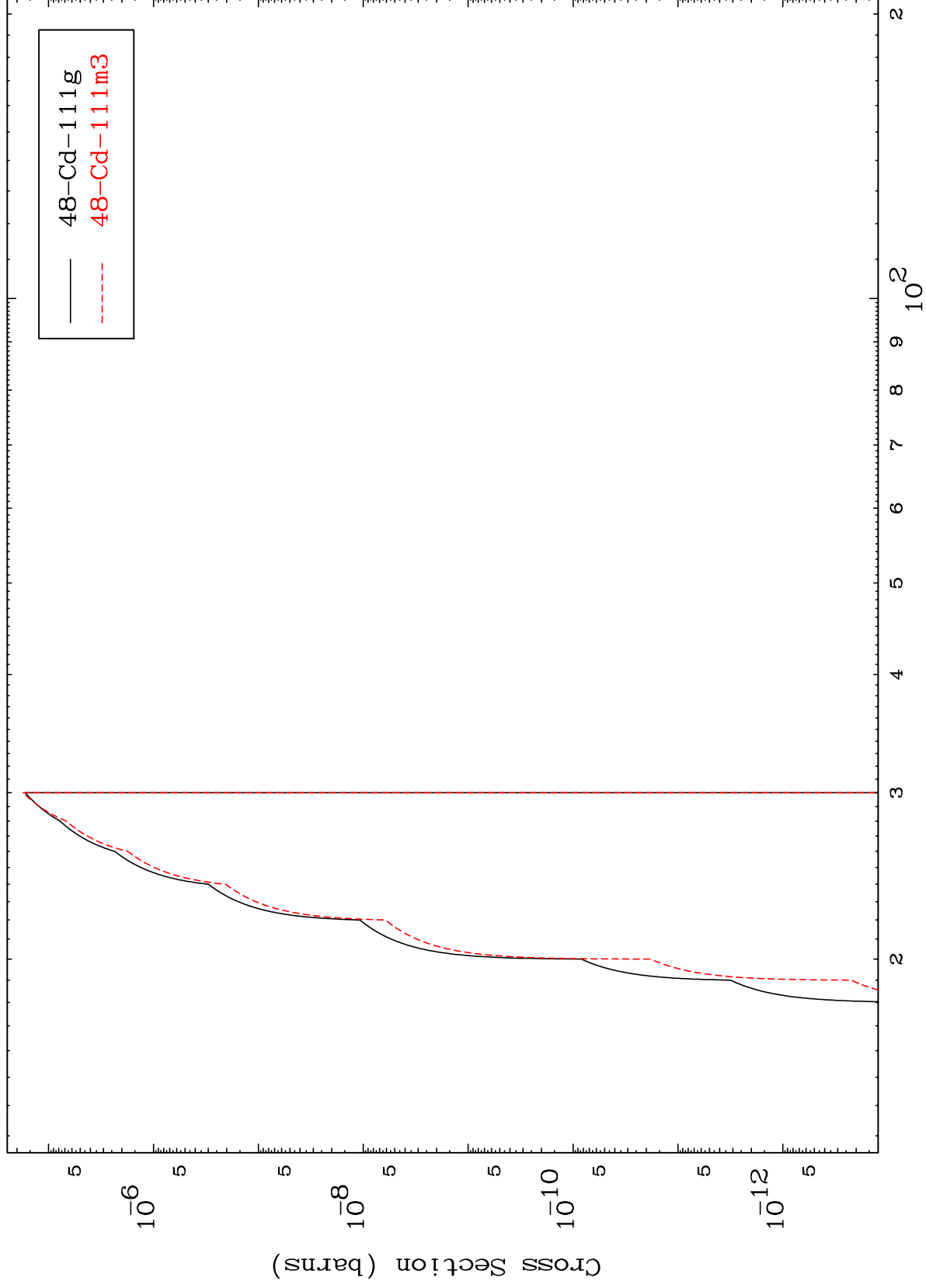
Incident Energy (MeV)

49-In-113m

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49-In-113m

(n,p) d  
Radionuclide Production Cross Section



26

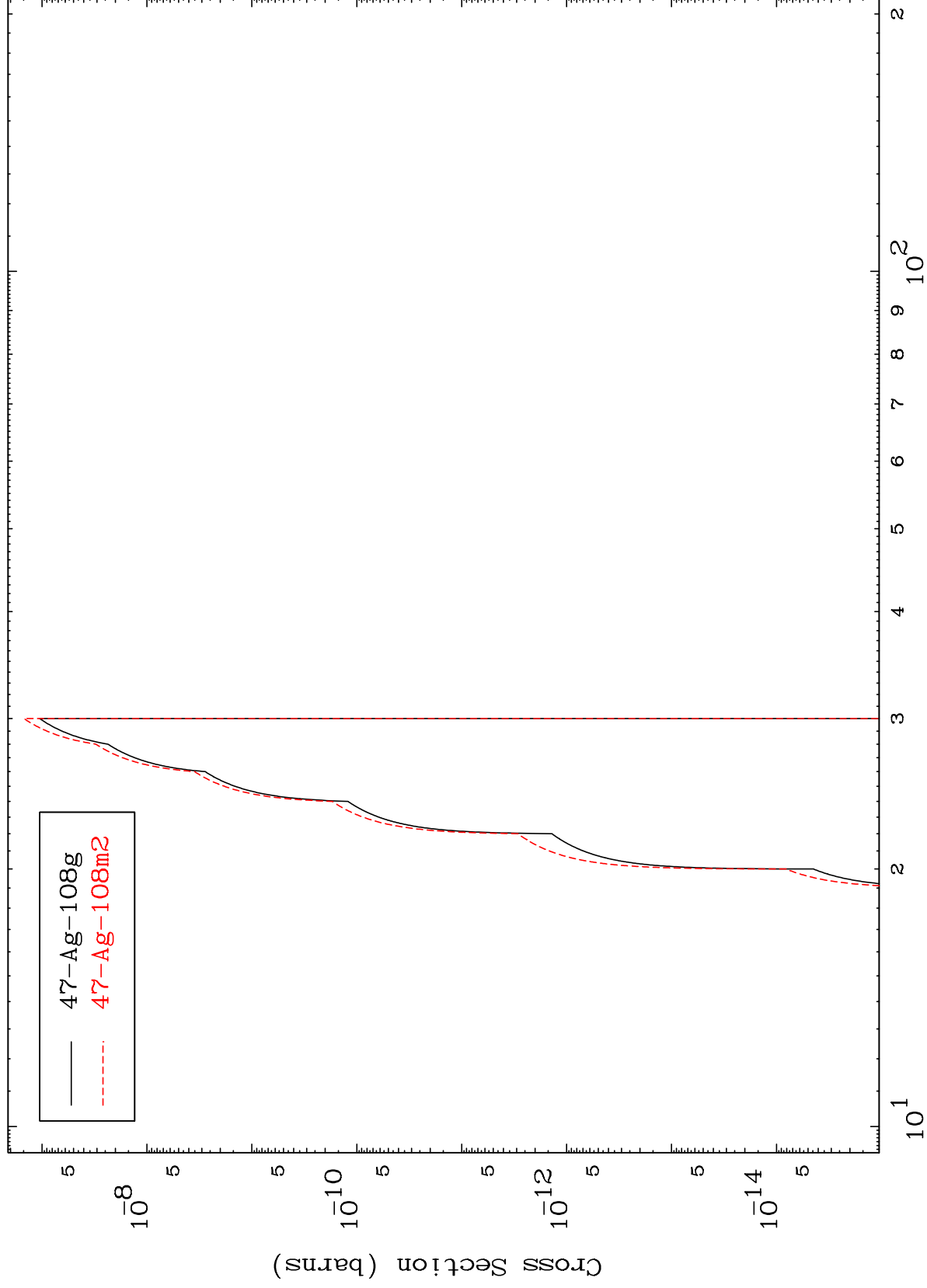
Incident Energy (MeV)

49-In-113m

MAT 4926

49-In-113m

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



49-In-113m

Incident Energy (MeV)