

Program EVALPLOT  
(Version 2017-1)

by

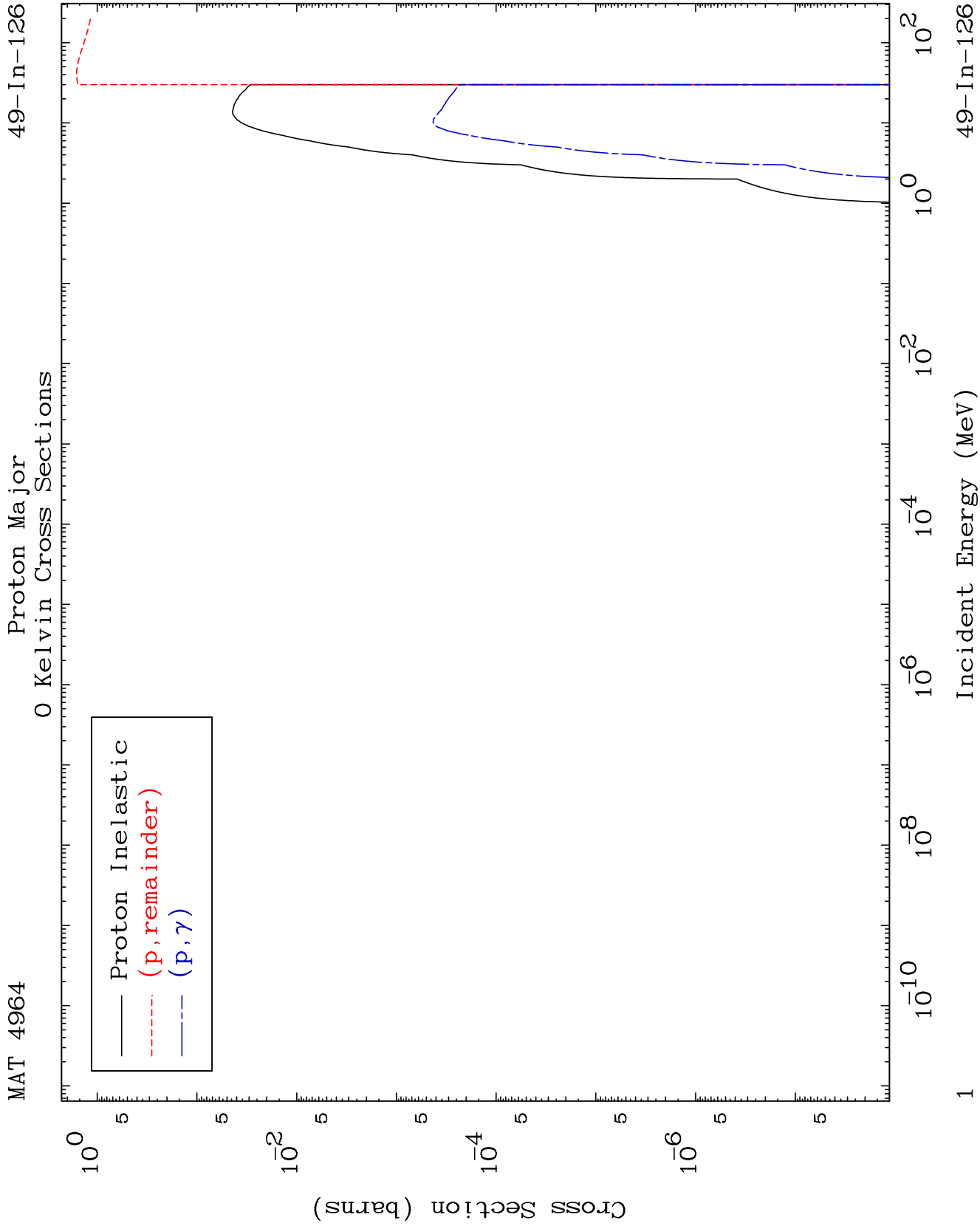
Dermott E. Cullen  
(Present Contact Information)

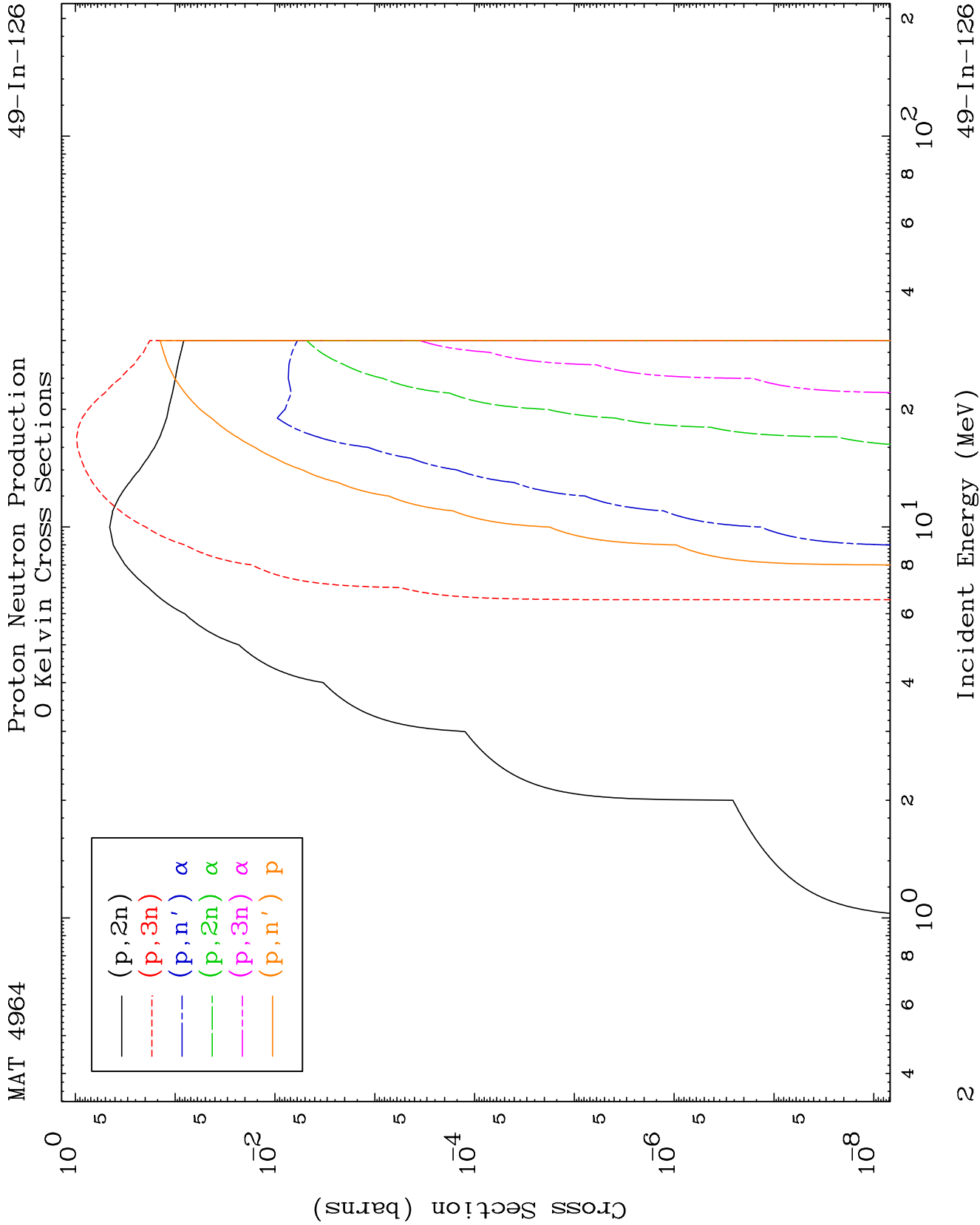
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

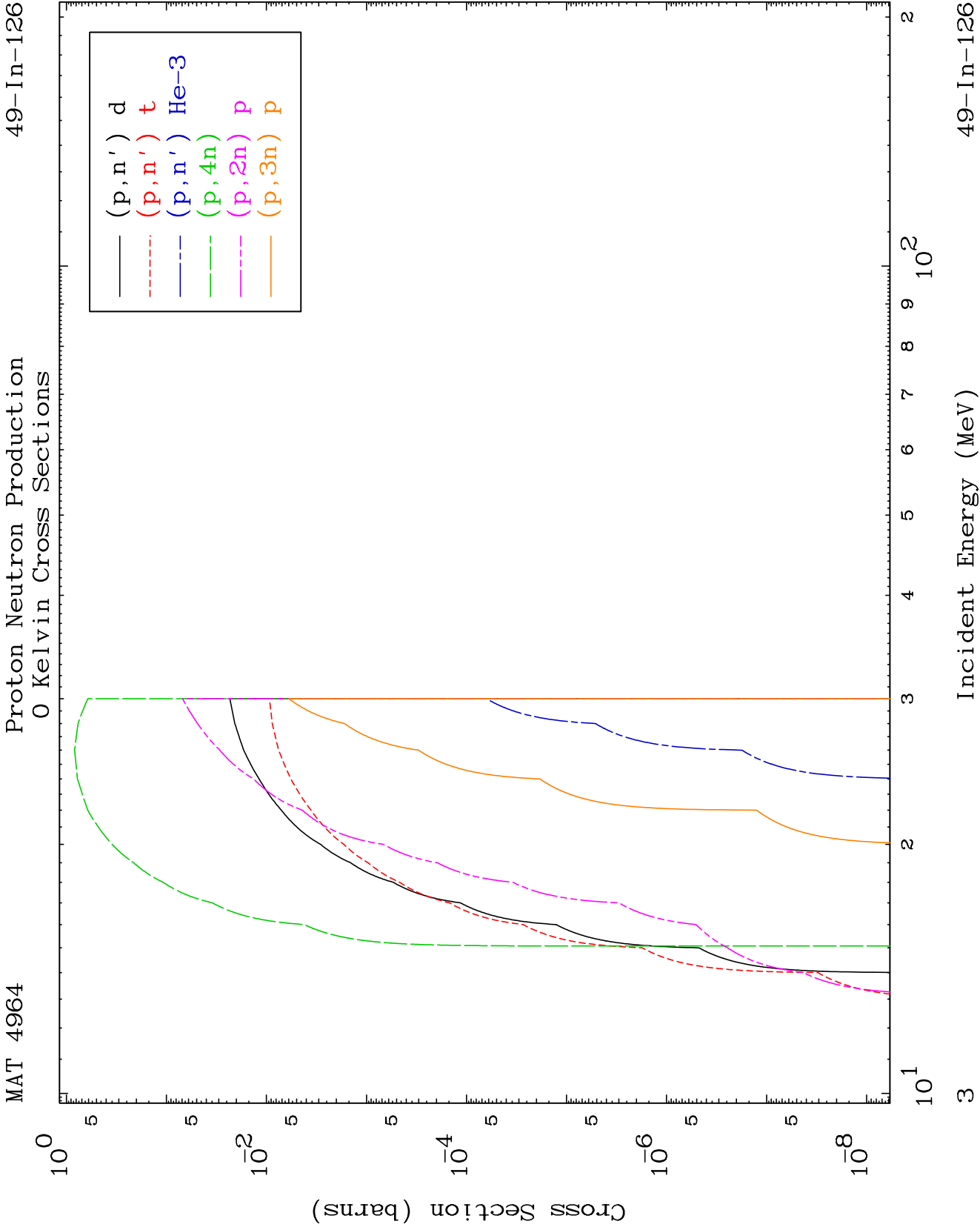
Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start



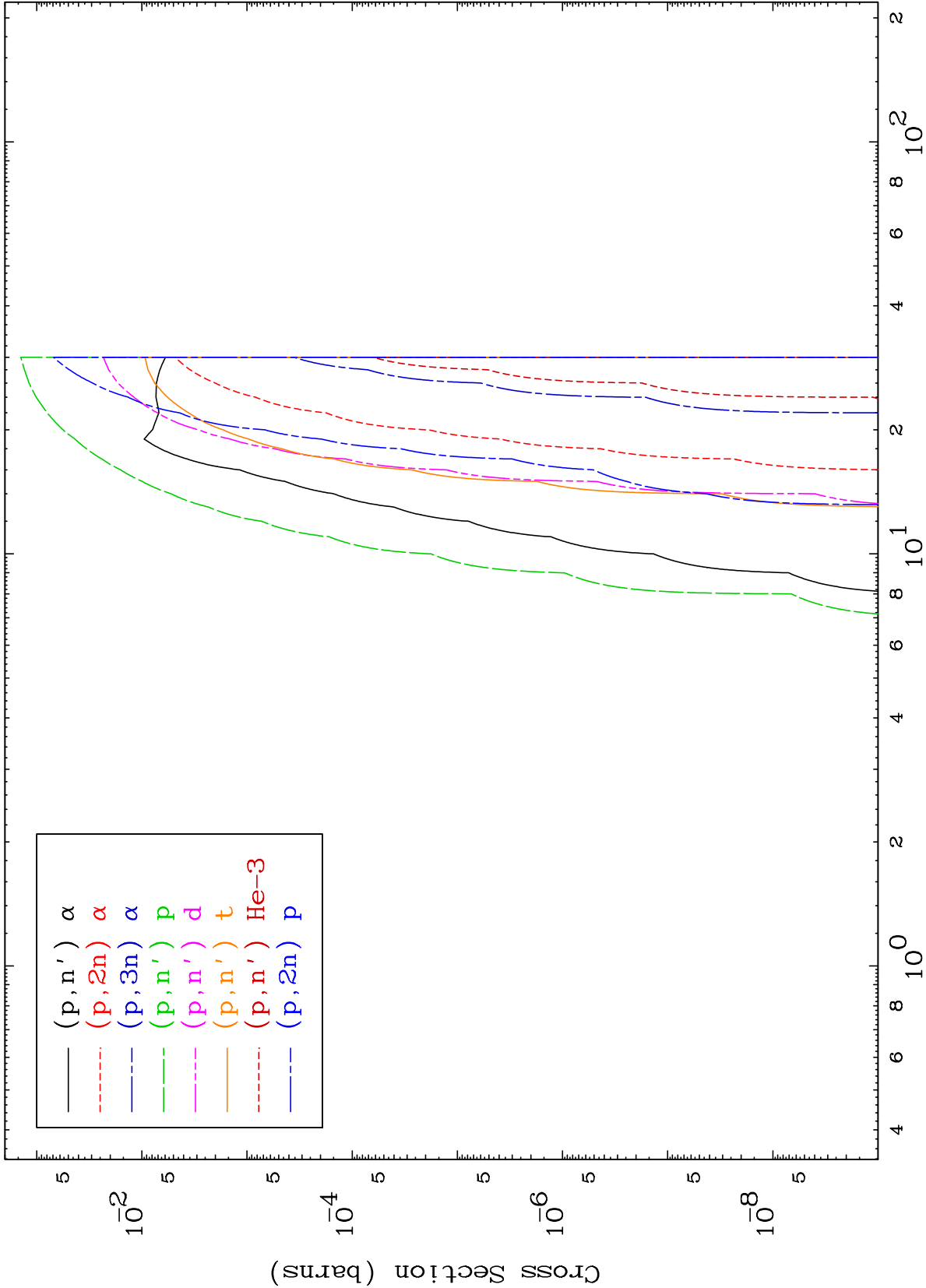




MAT 4964

Proton Charged Particle  
0 Kelvin Cross Sections

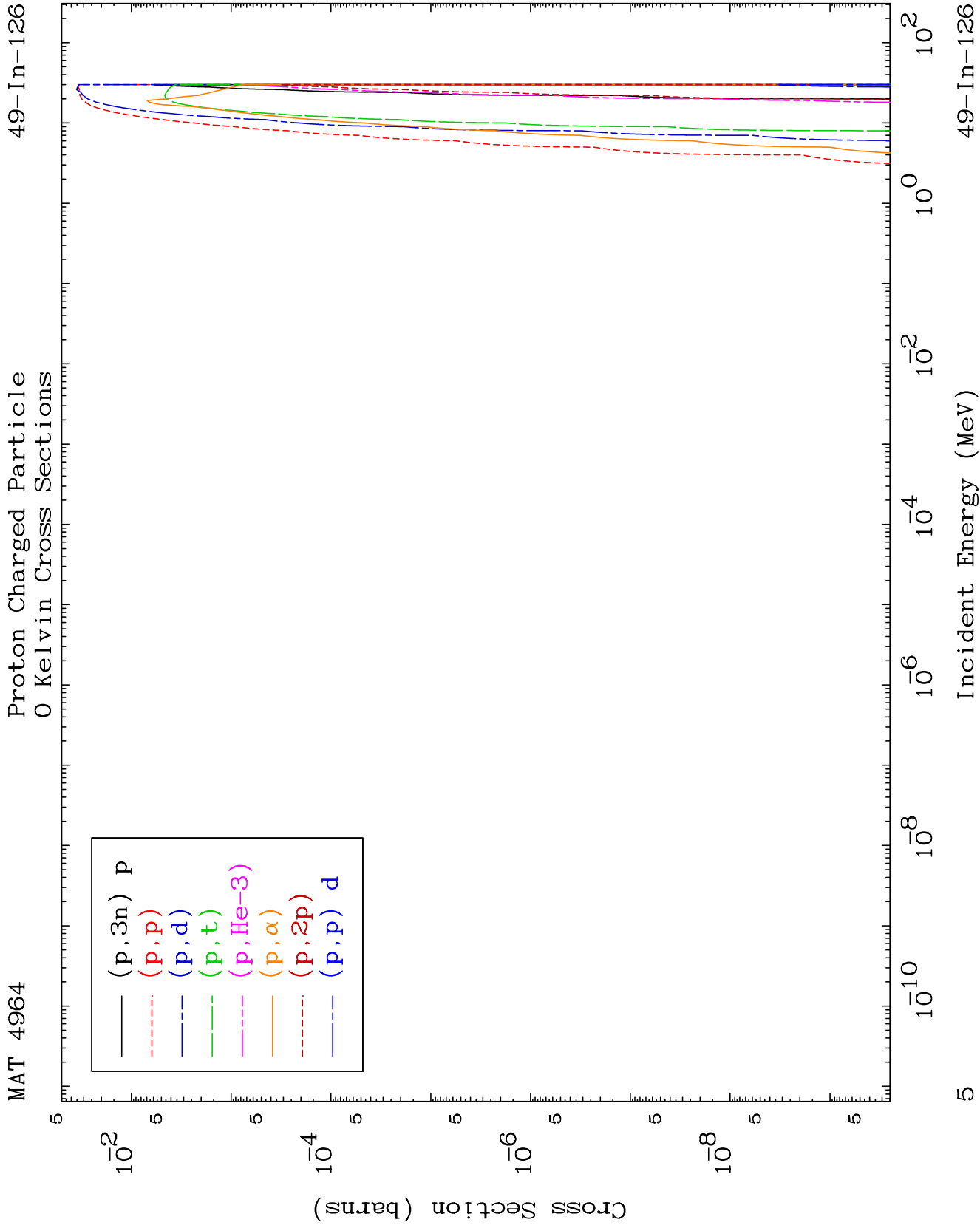
49-In-126



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Incident Energy (MeV)

49-In-126

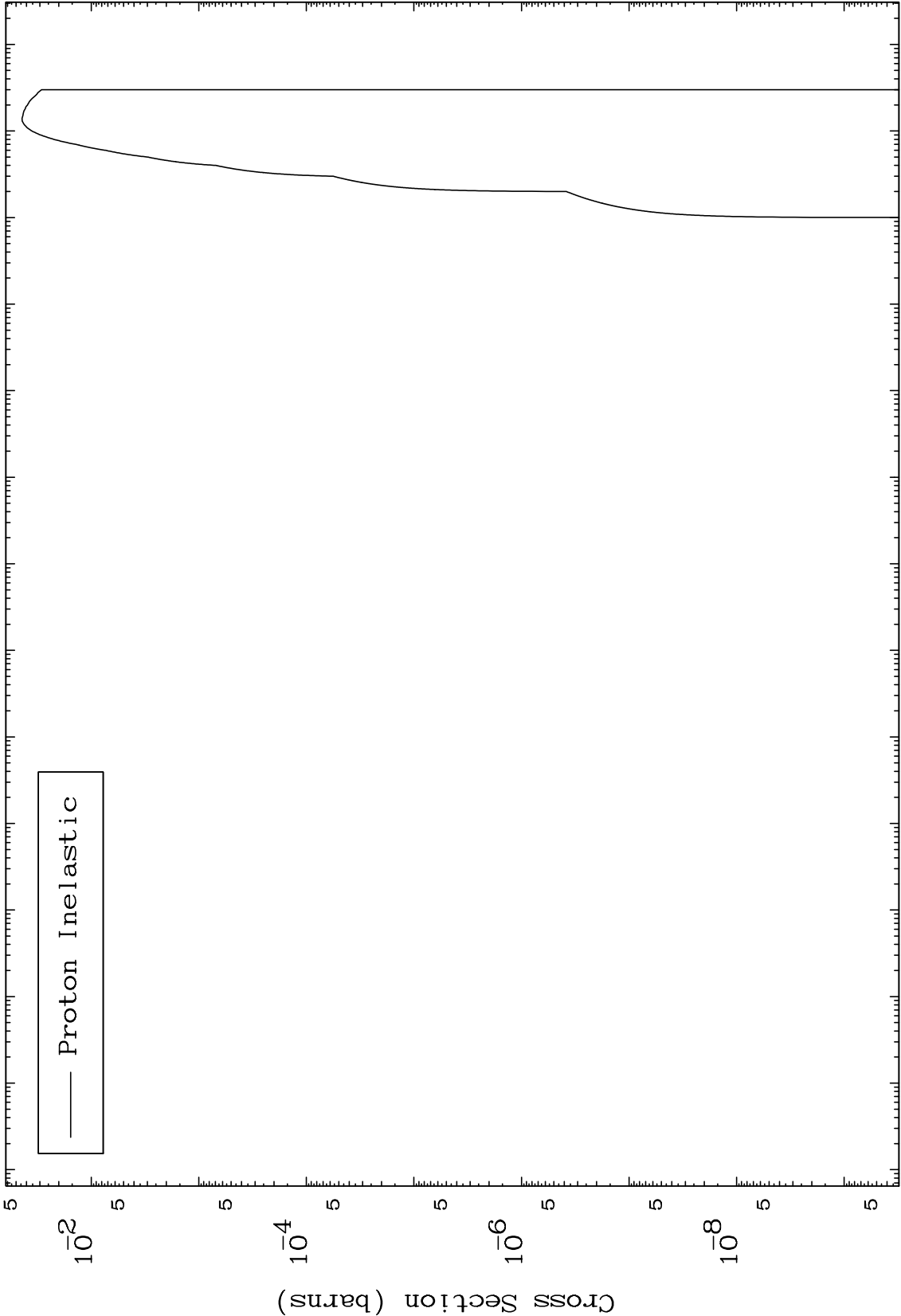


MAT 4964

(p,n') Level

0 Kelvin Cross Sections

49-In-126



6

Incident Energy (MeV)

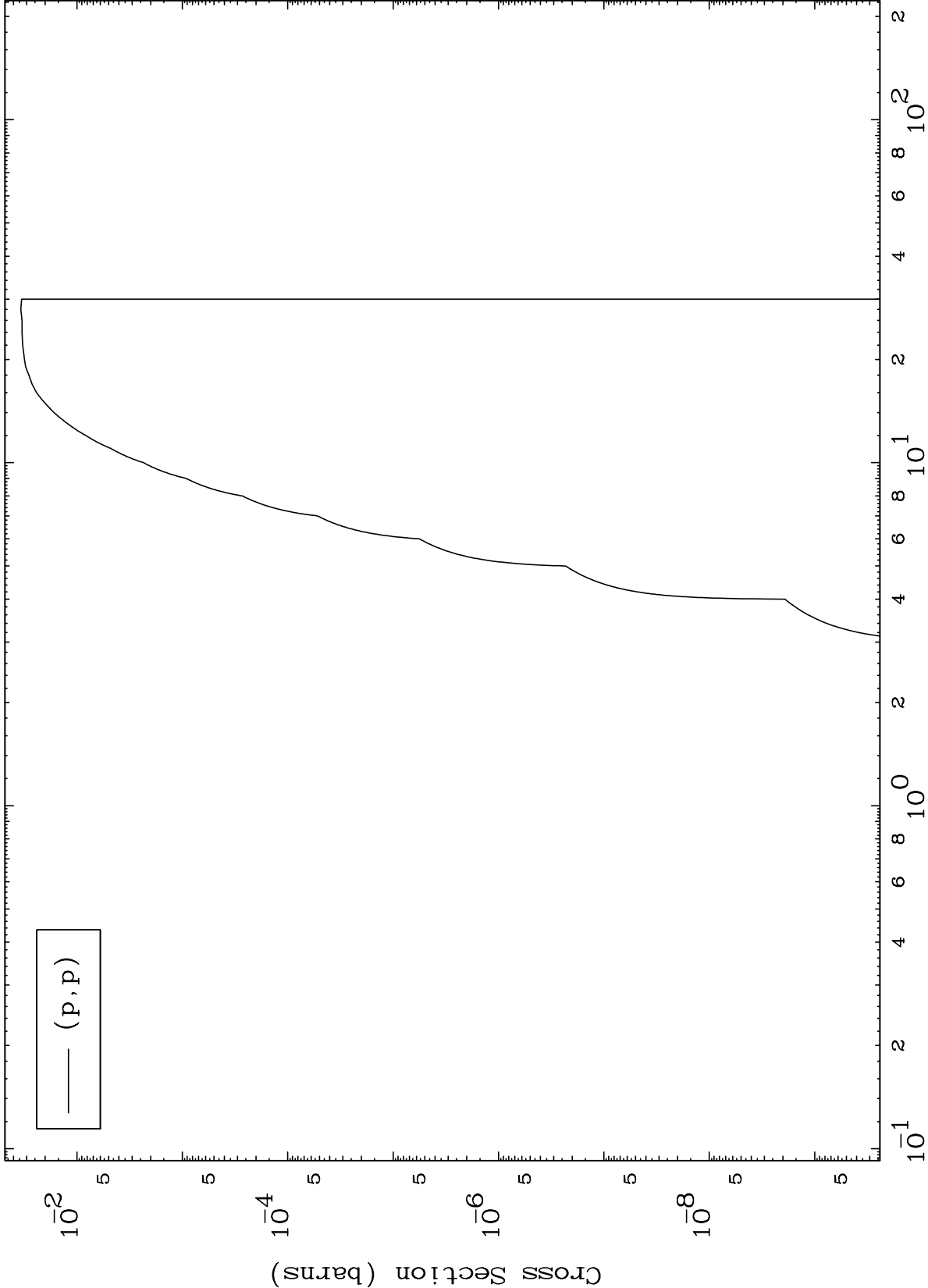
49-In-126

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(p,p) Levels

0 Kelvin Cross Sections

49-In-126



Incident Energy (MeV)

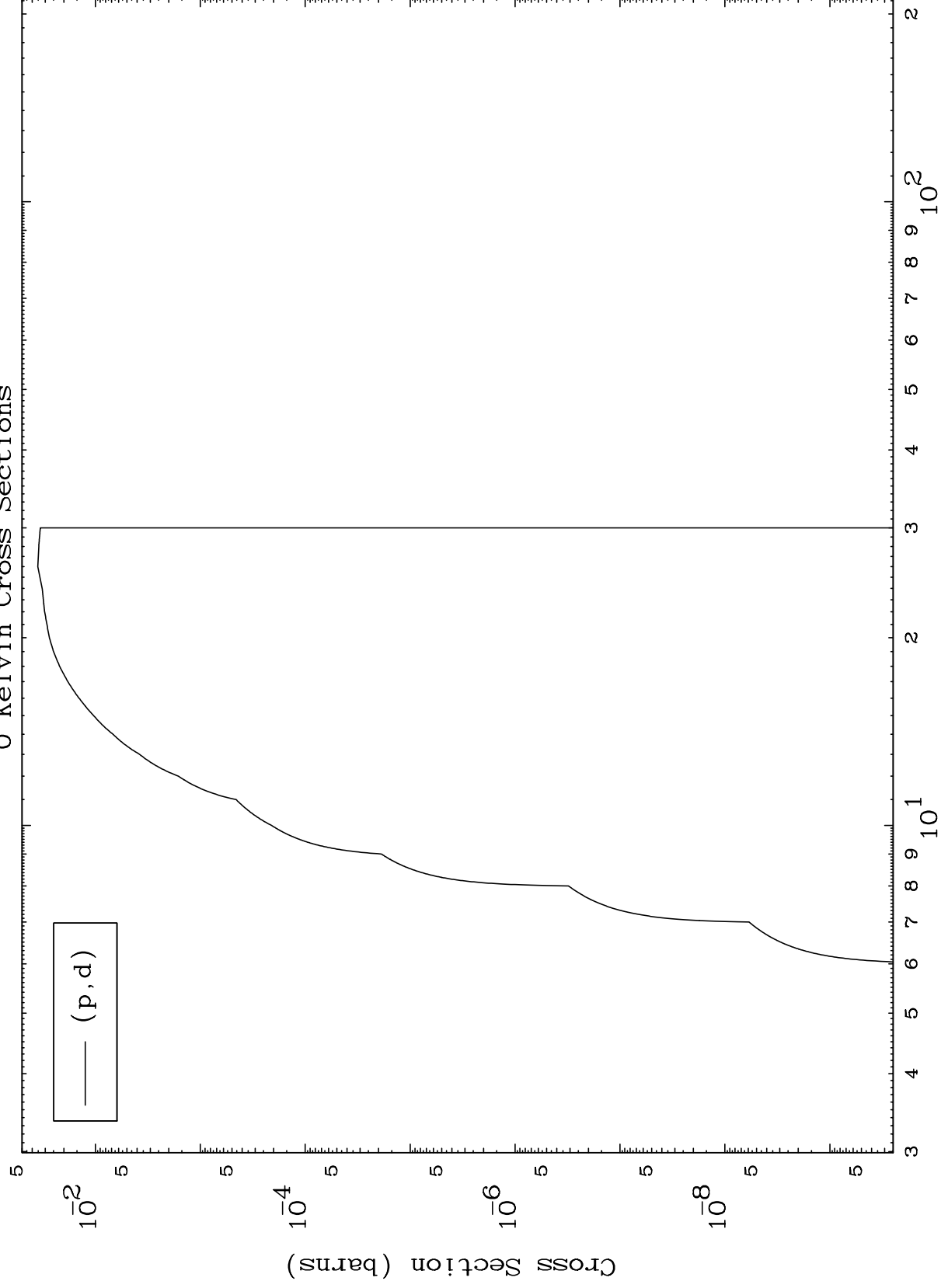
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(p,d) Levels  
0 Kelvin Cross Sections

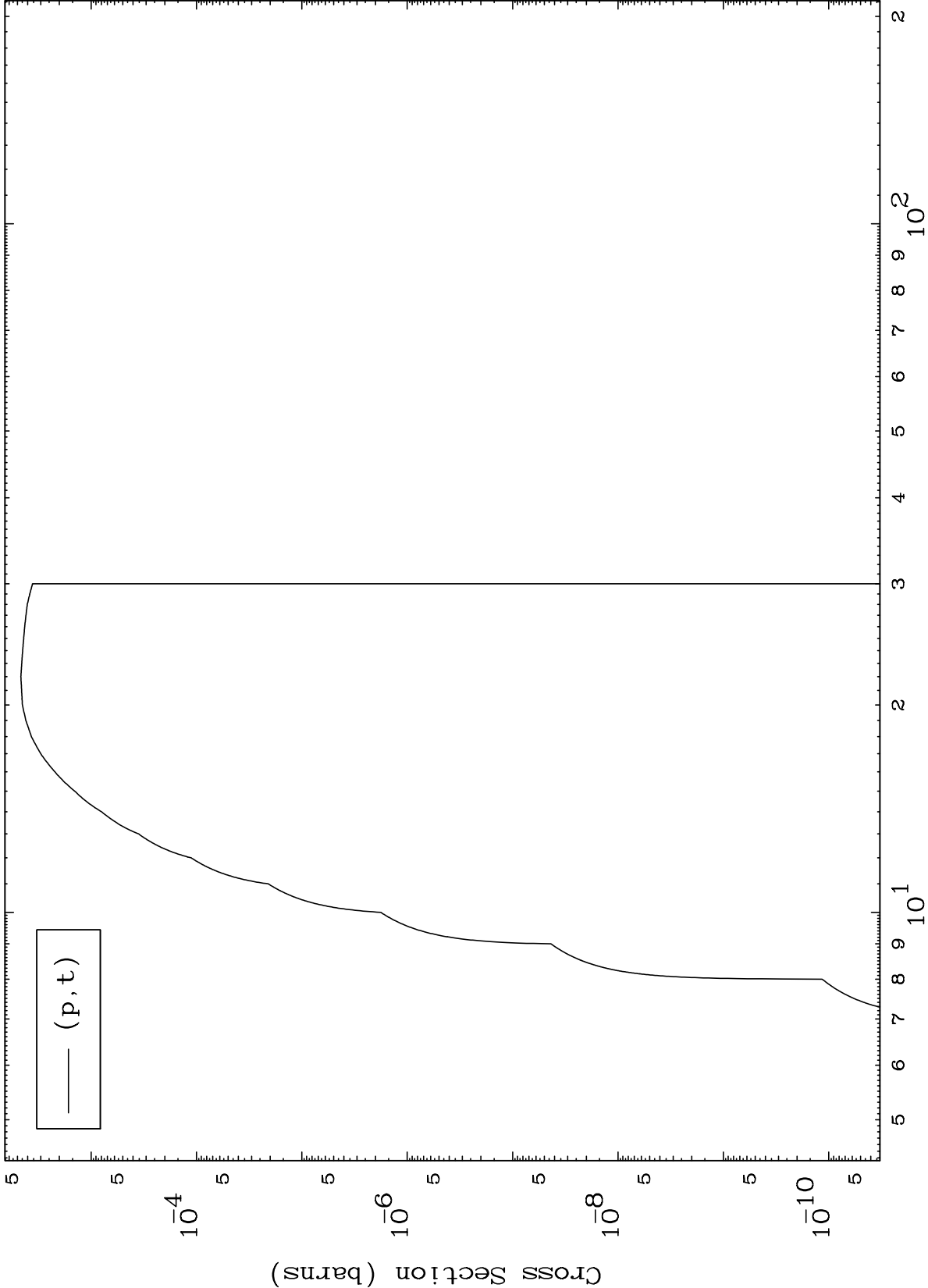


49-In-126

Incident Energy (MeV)

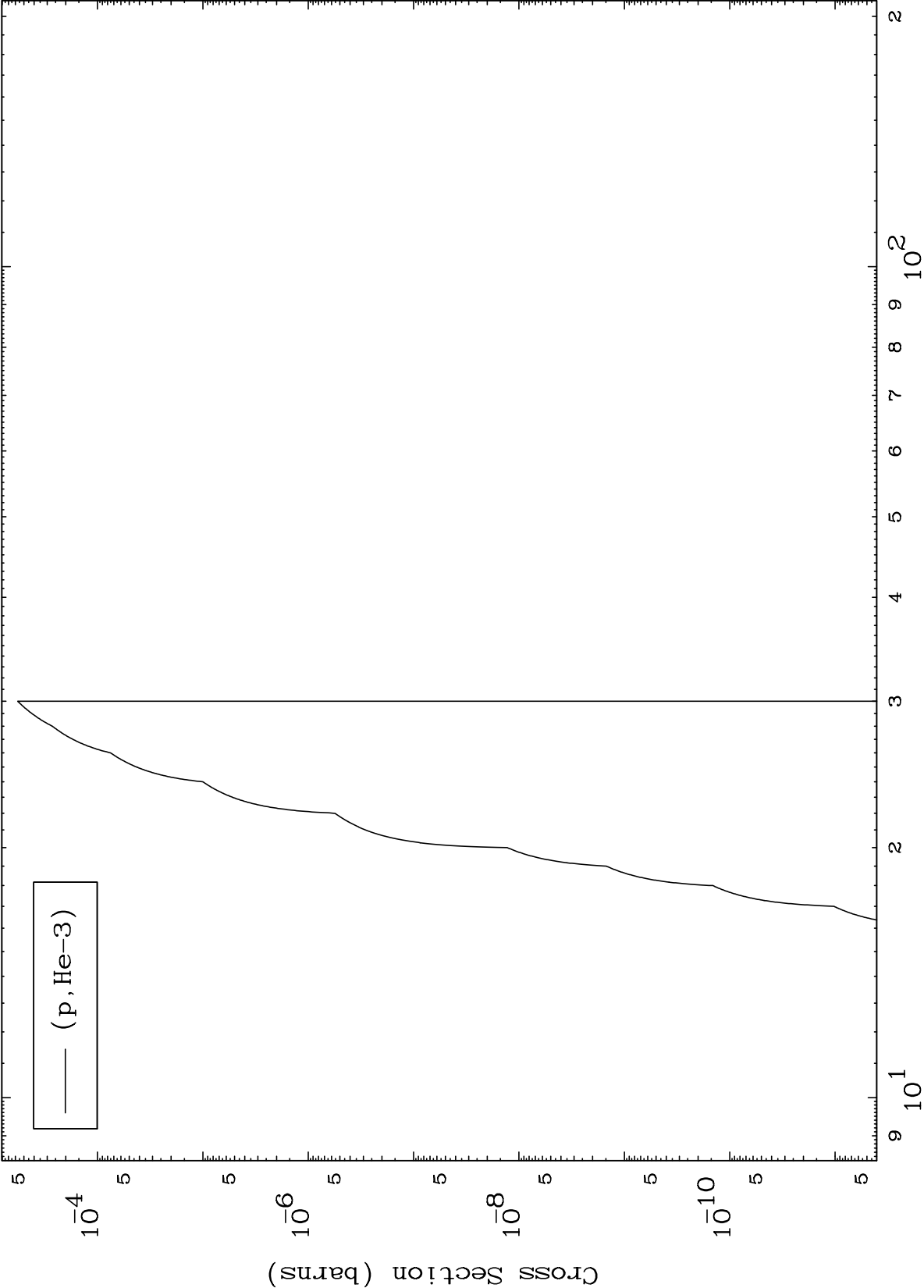
8

(p,t) Levels  
0 Kelvin Cross Sections

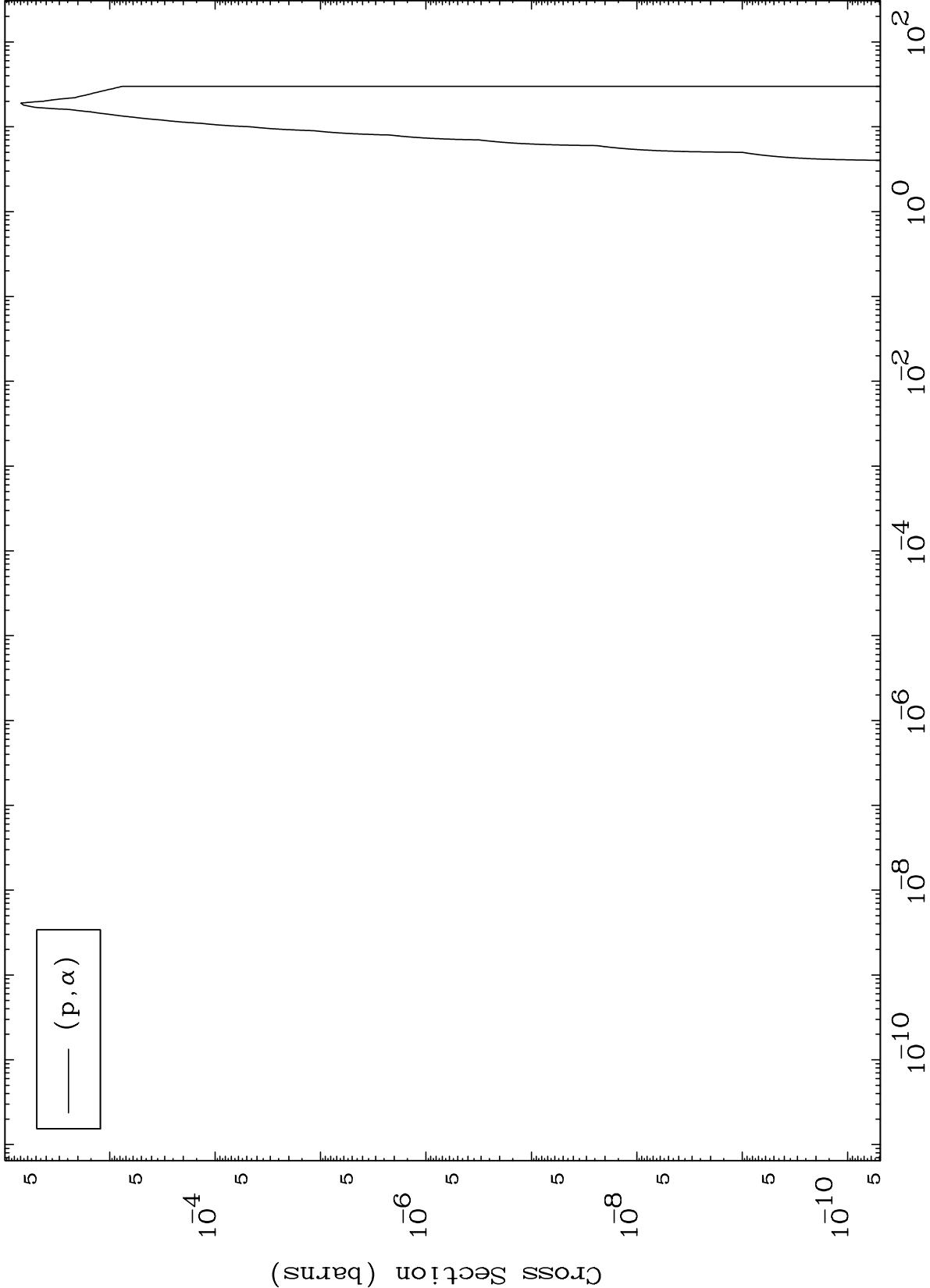


Incident Energy (MeV)

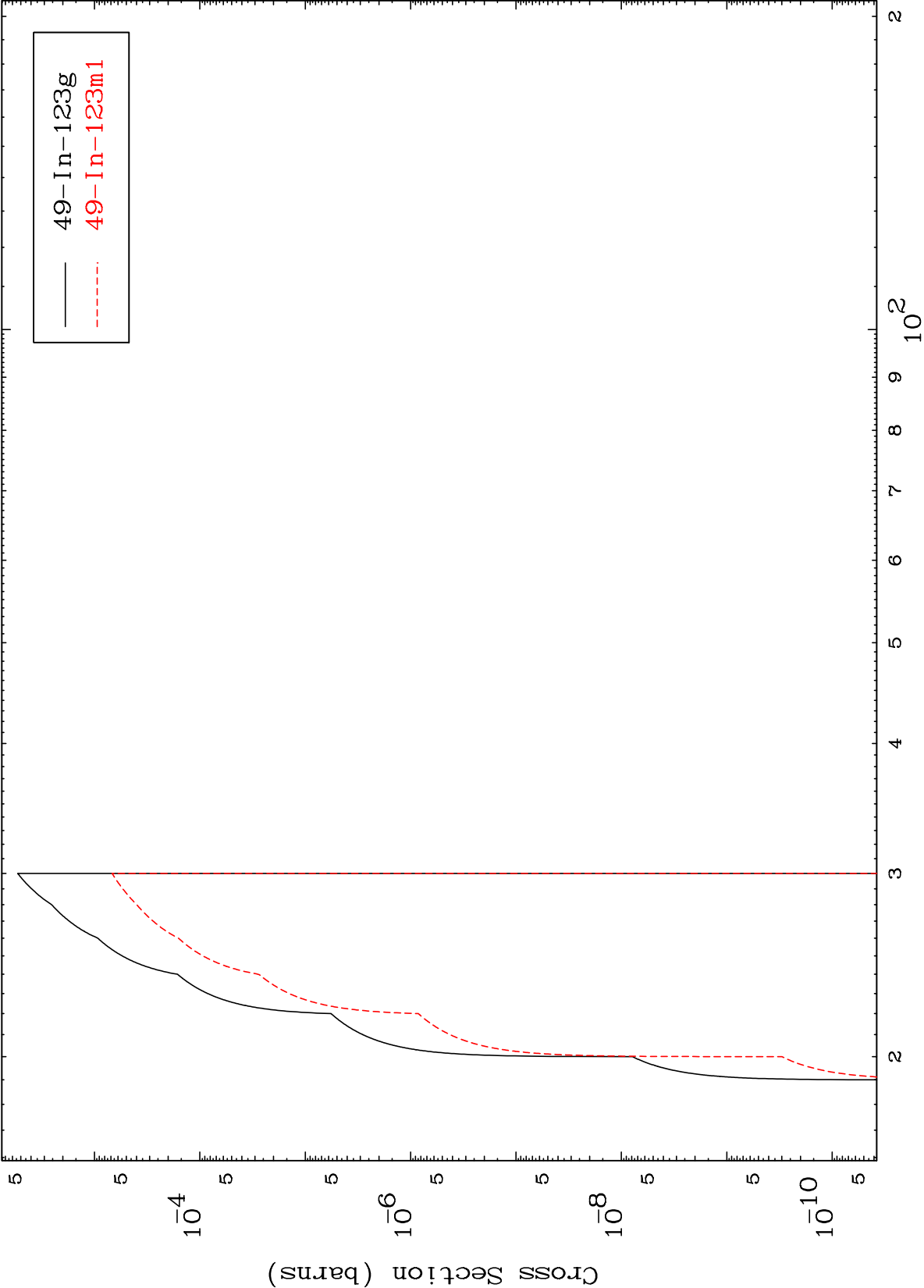
0 Kelvin Cross Sections



Incident Energy (MeV)



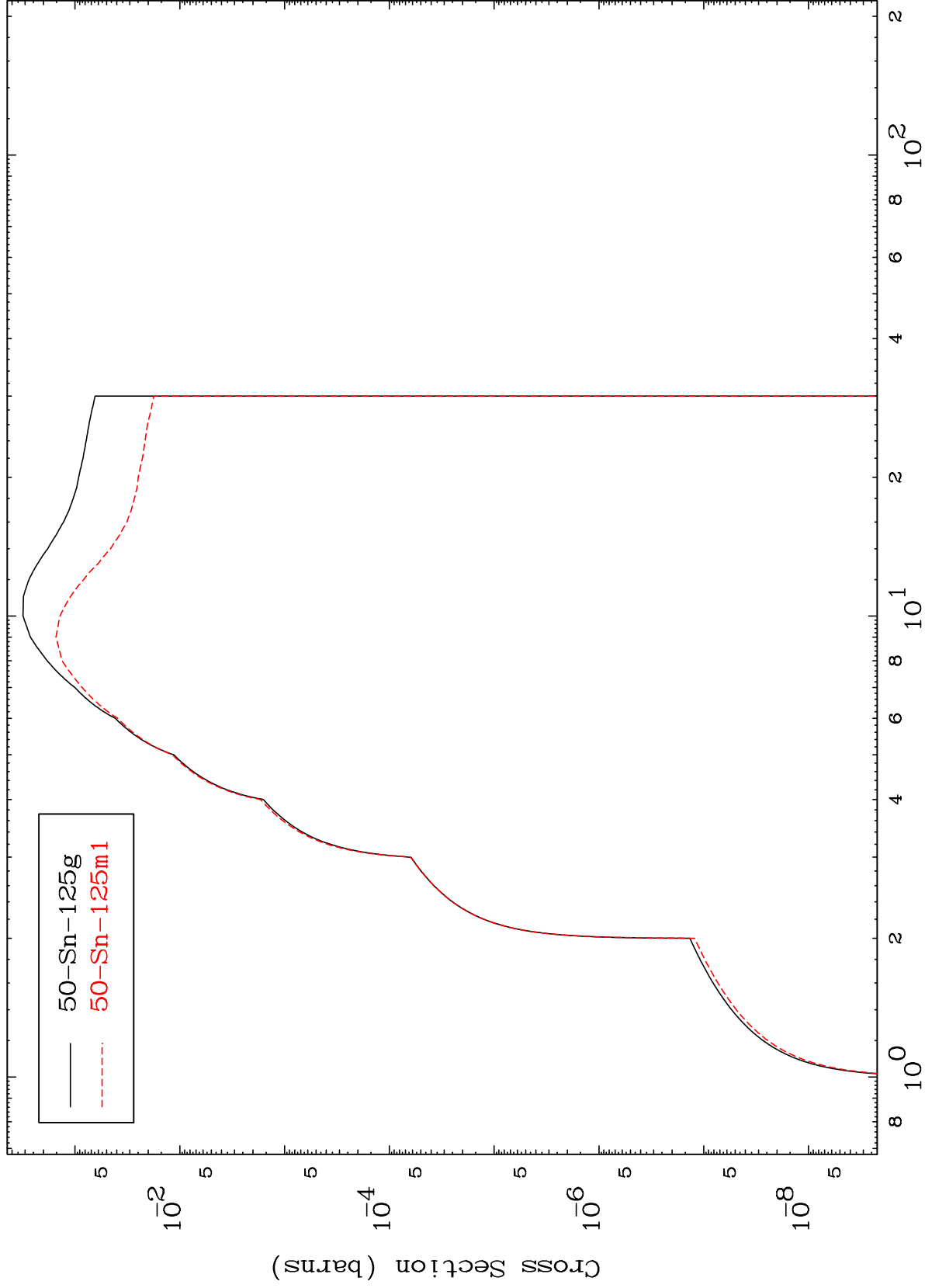
Radionuclide Production Cross Section



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Radionuclide Production Cross Section  
(p,2n)



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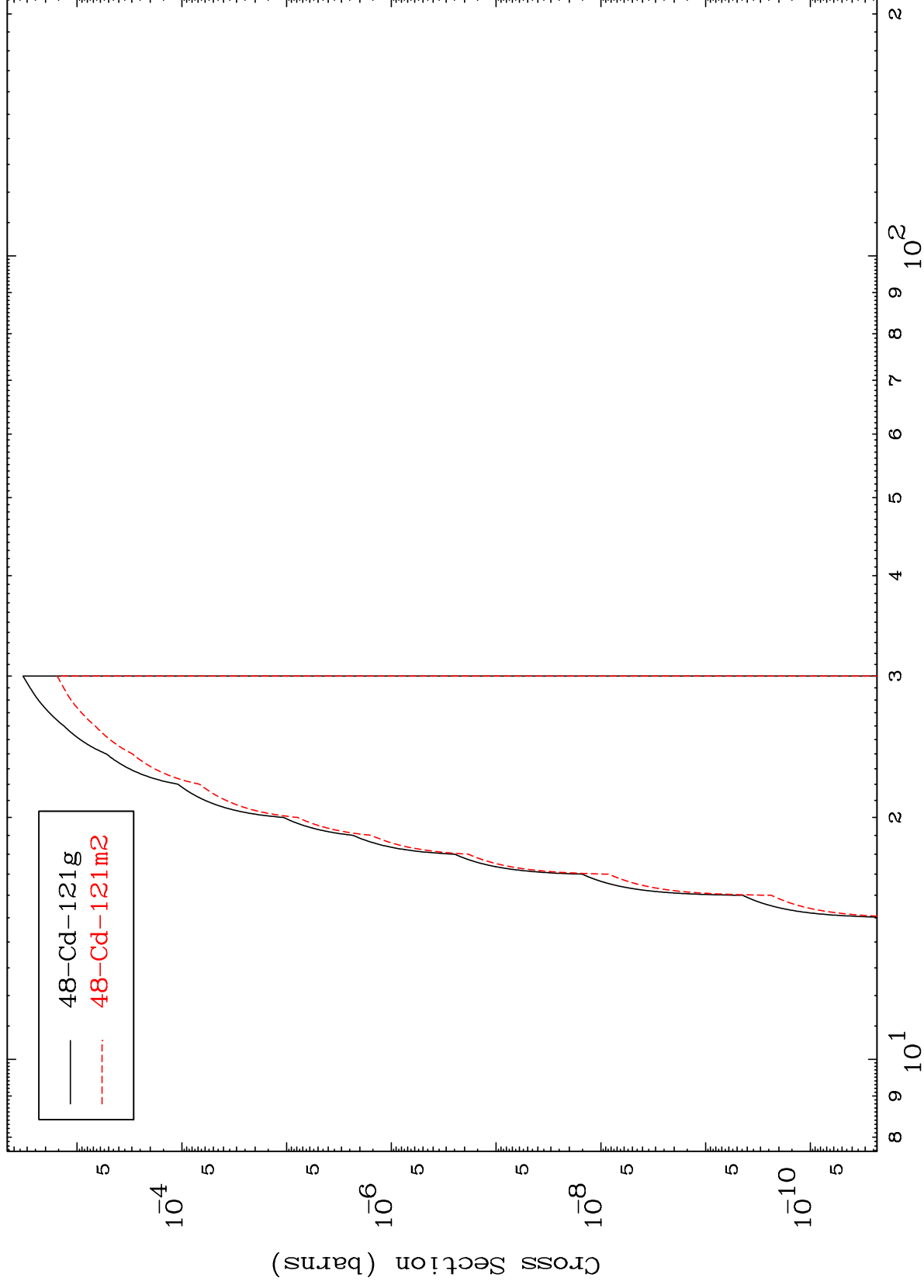
Incident Energy (MeV)

49-In-126

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49-In-126

Radionuclide Production Cross Section  
(p,2n)  $\alpha$



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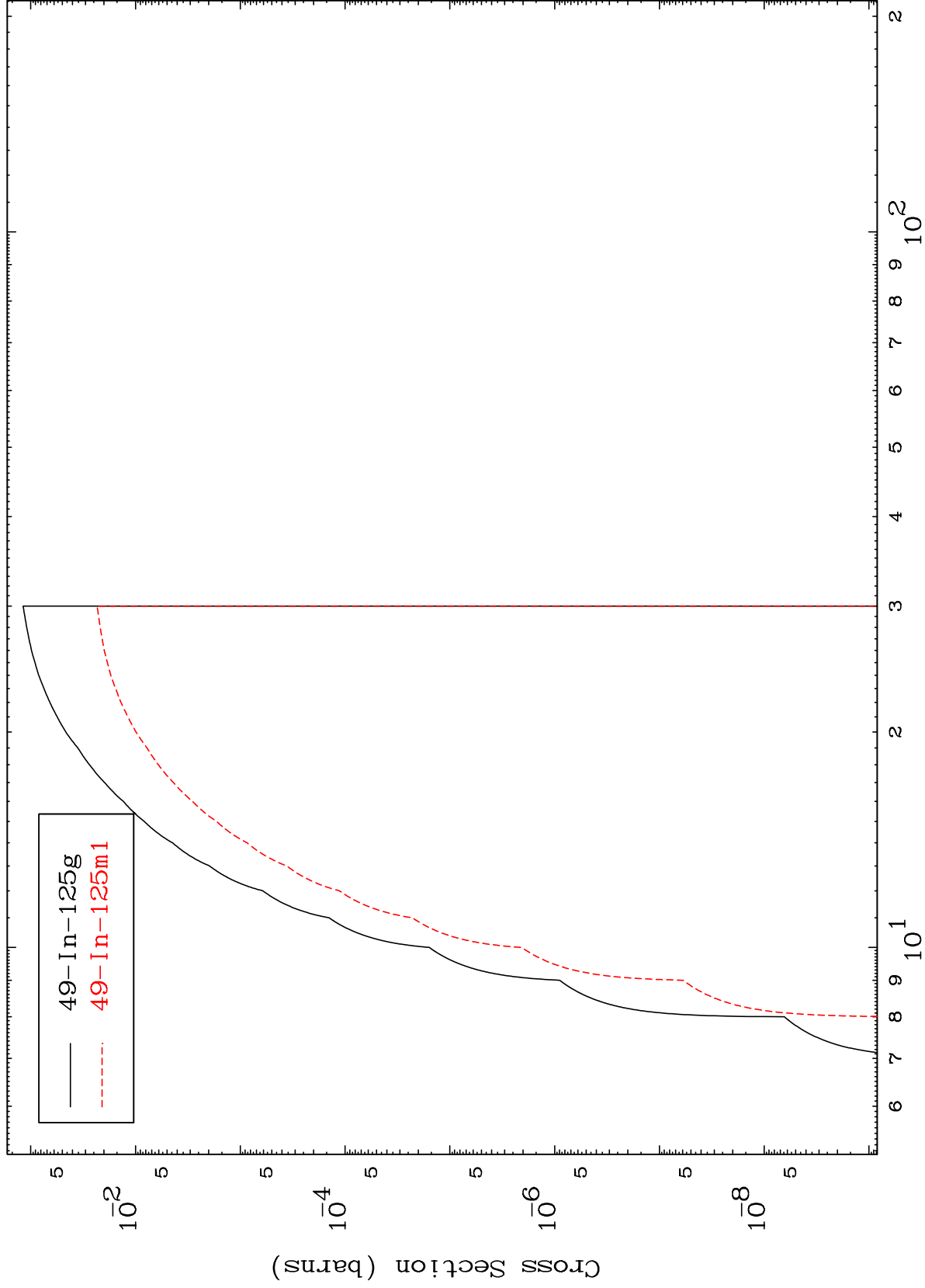
Incident Energy (MeV)

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(p,n') p  
Radionuclide Production Cross Section

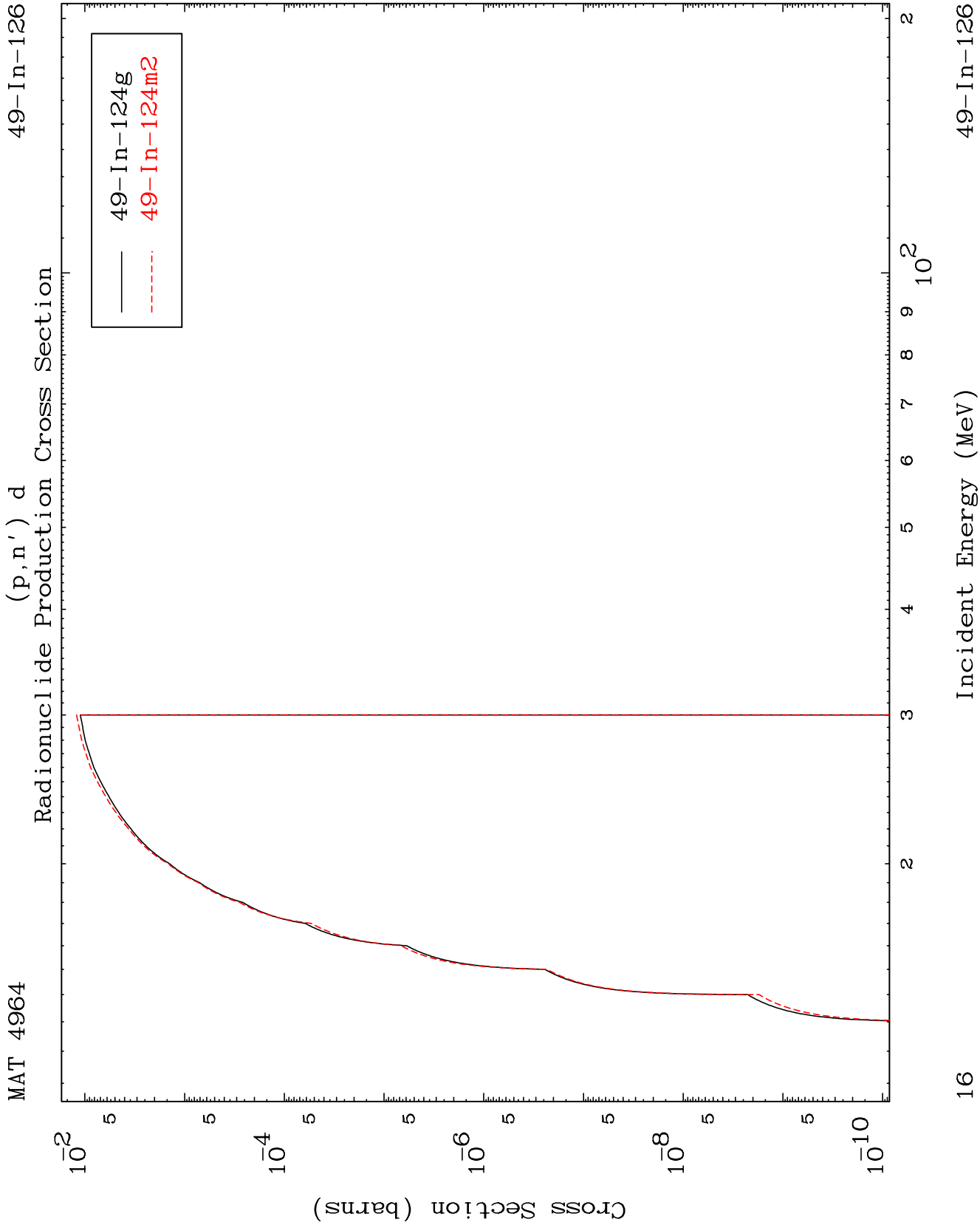


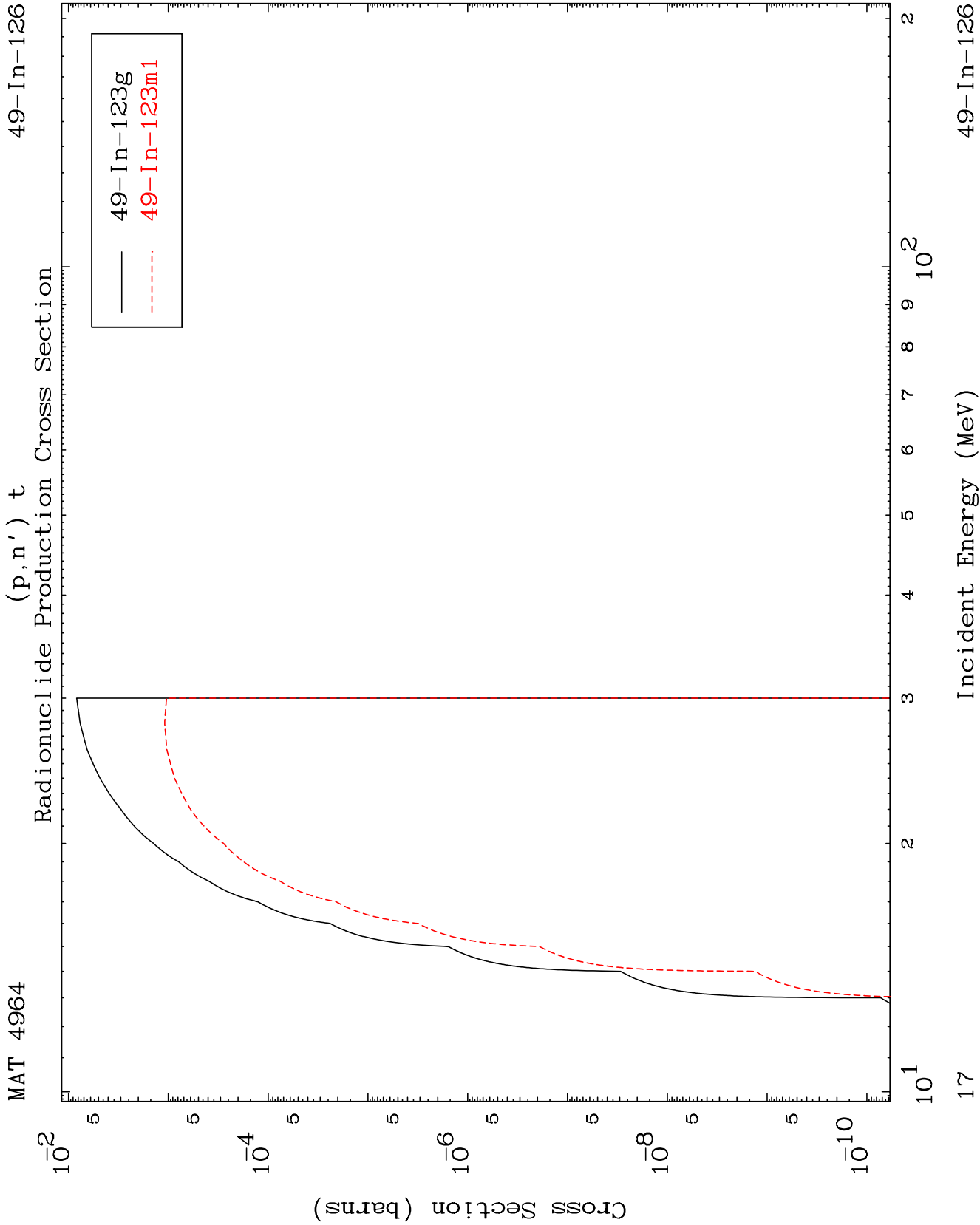
15

Incident Energy (MeV)

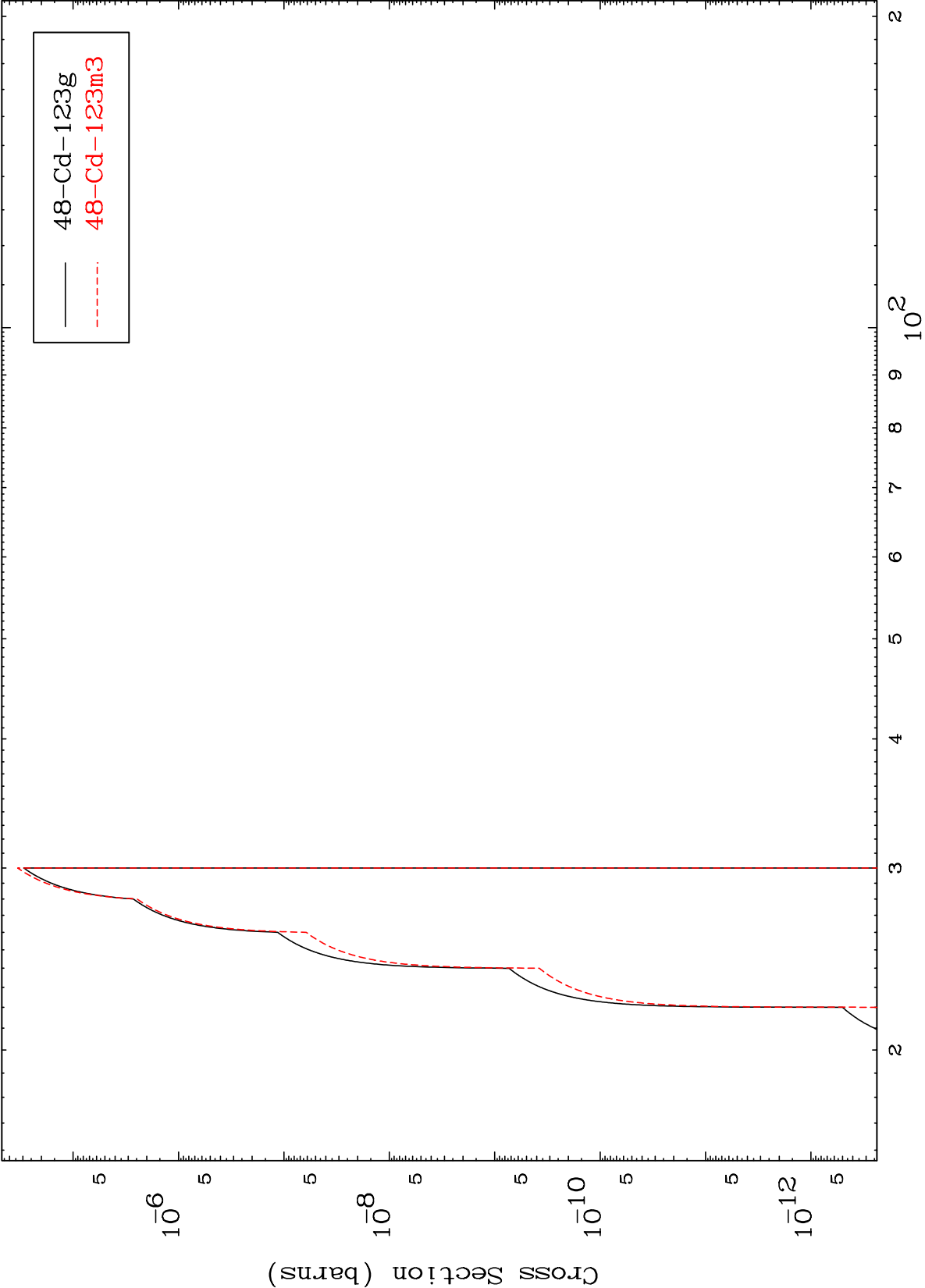
49-In-126



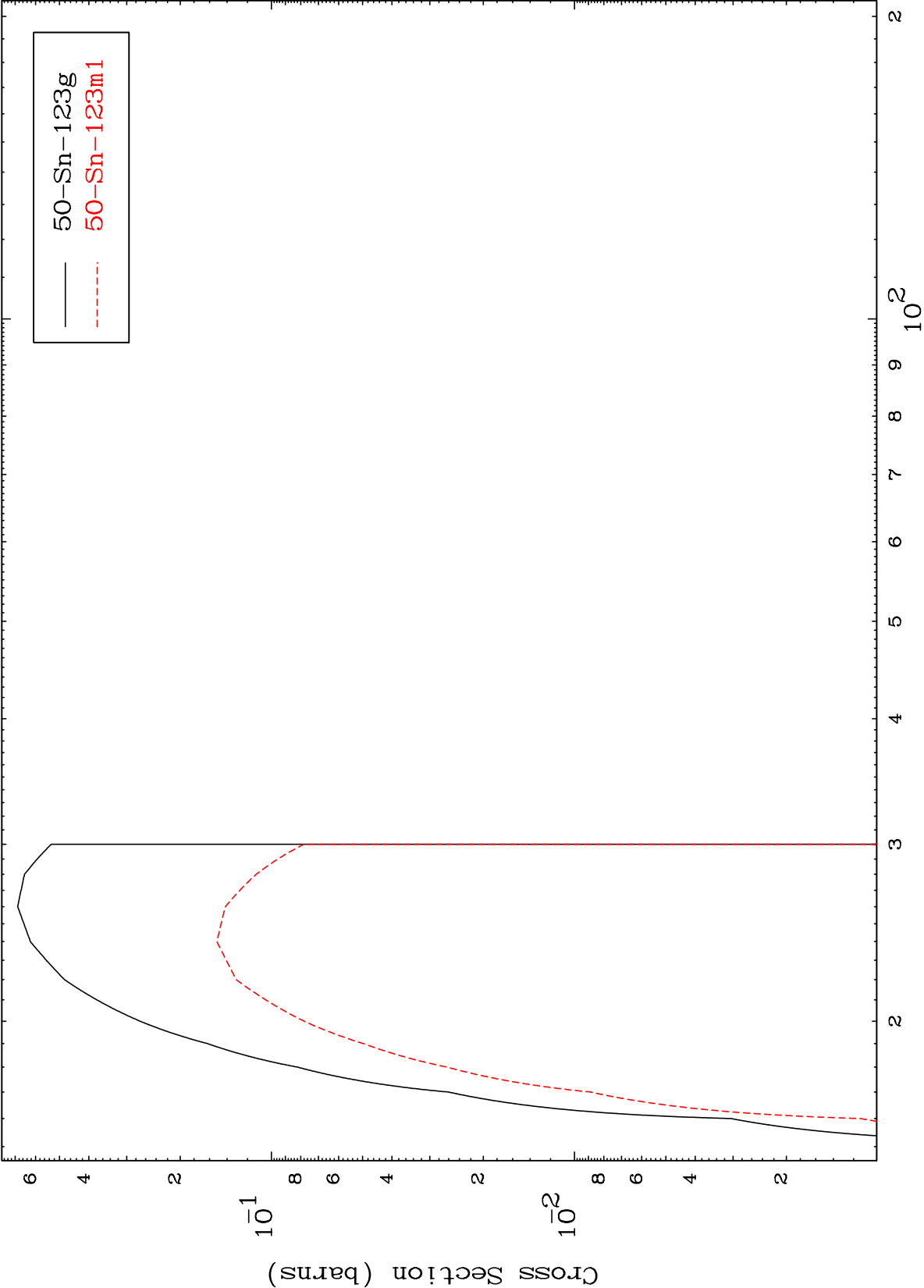


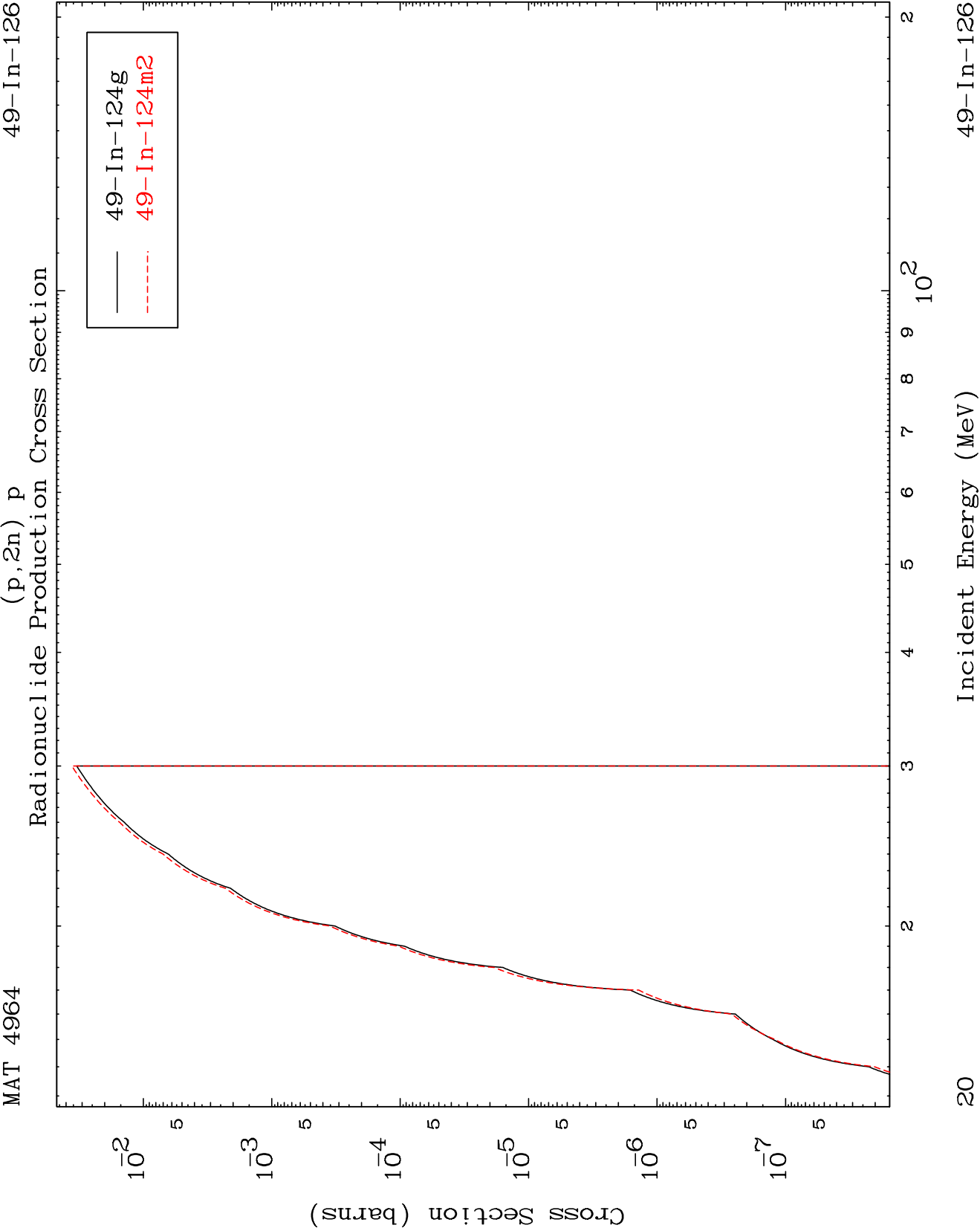


Radionuclide Production Cross Section

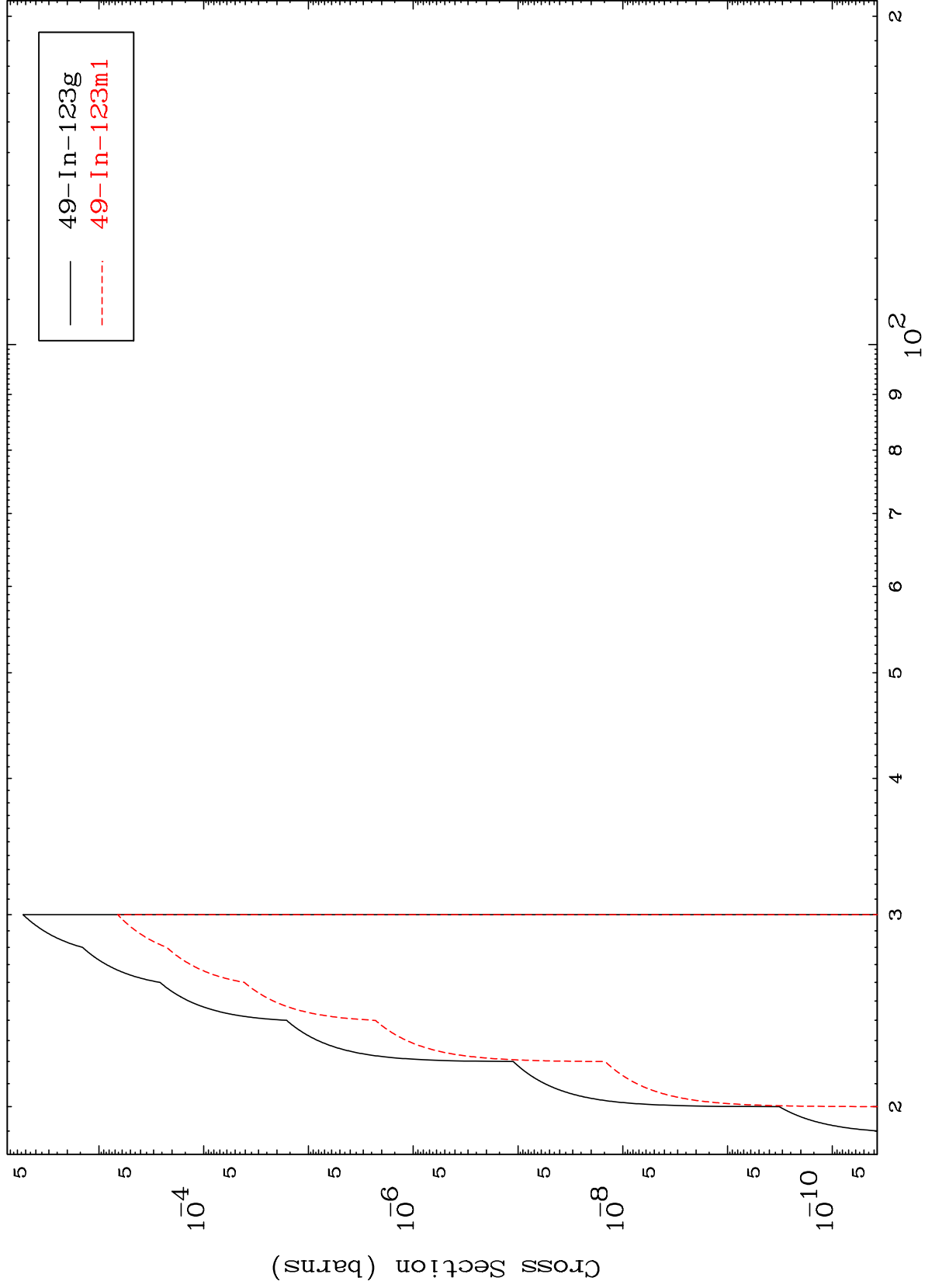


(p,4n)  
Radionuclide Production Cross Section

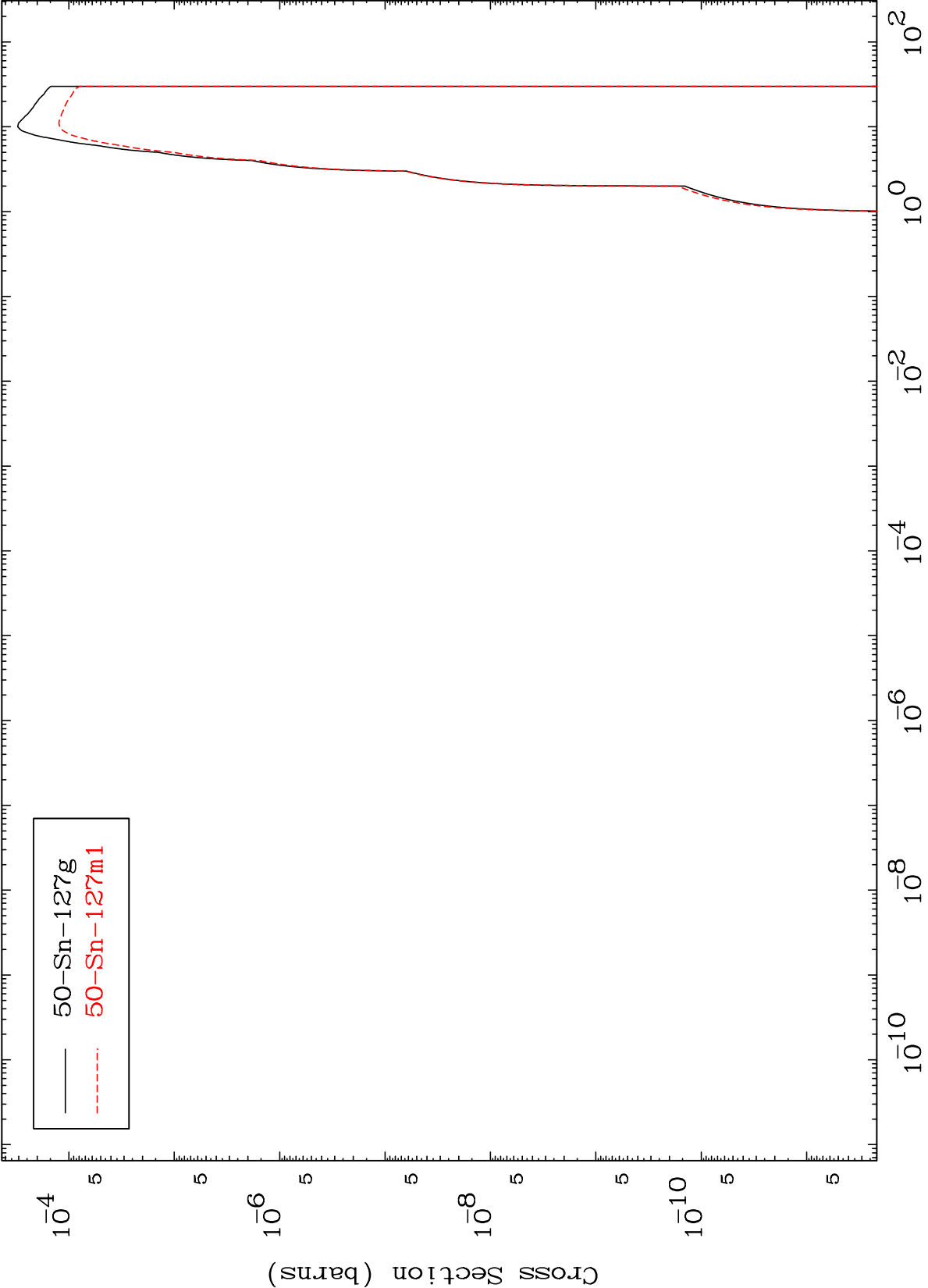




(p,3n) p  
Radionuclide Production Cross Section



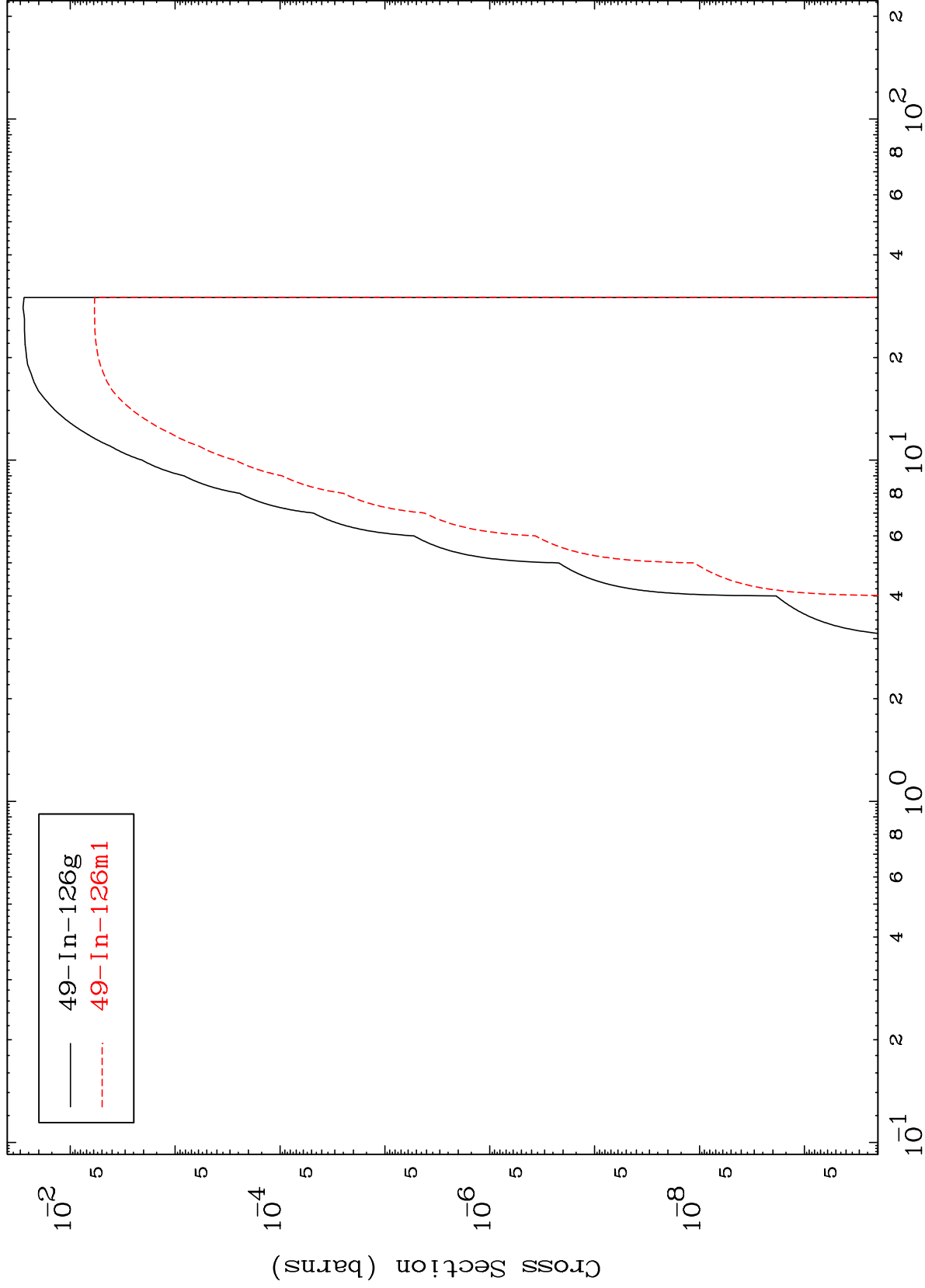
(p,γ)  
Radionuclide Production Cross Section



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Radionuclide Production Cross Section  
(p,p)



49-In-126

Incident Energy (MeV)

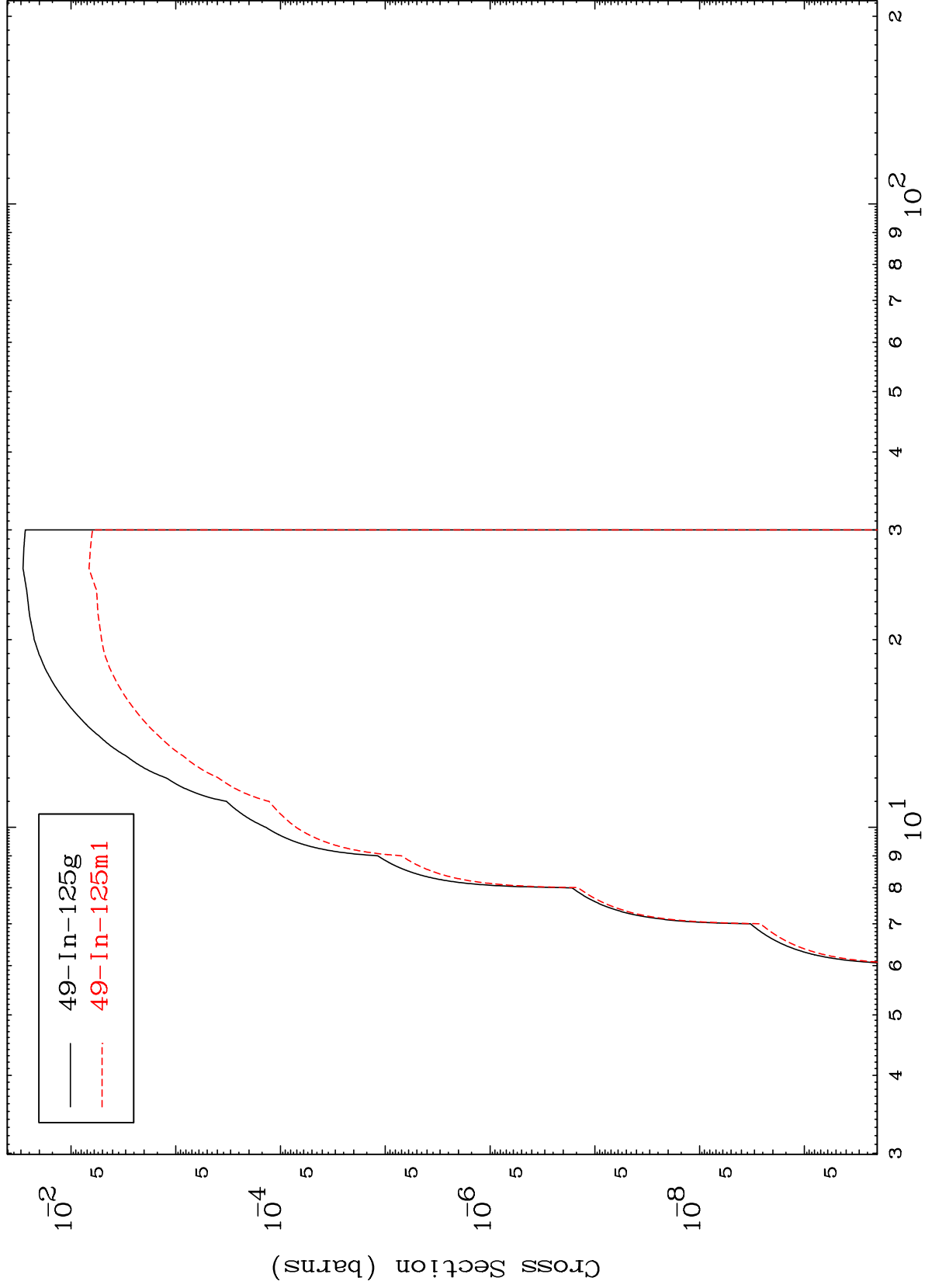
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Radionuclide Production Cross Section  
(p,d)



24

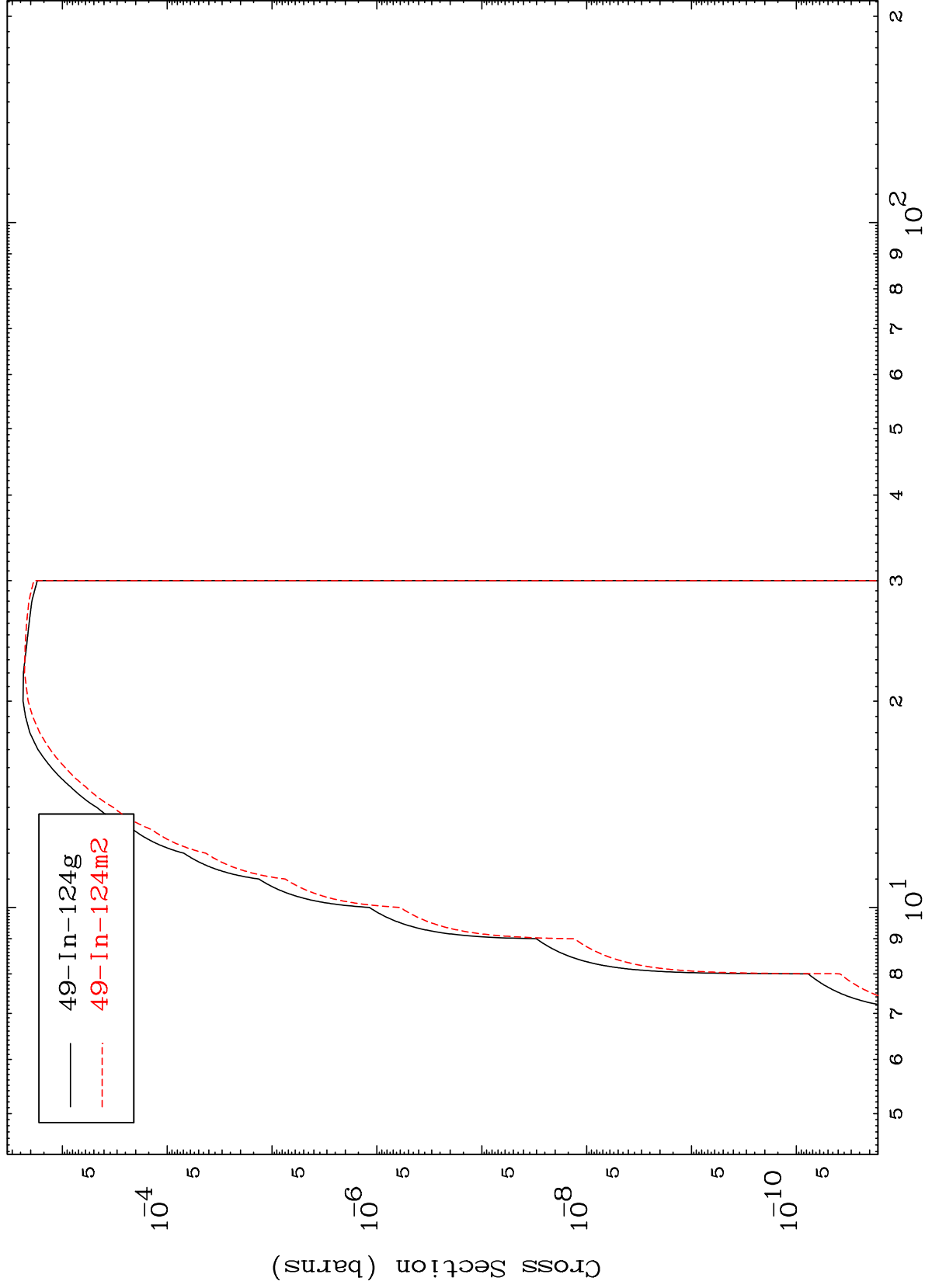
Incident Energy (MeV)

49-In-126

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49-In-126

(p,t)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-126

(p,α)  
Radionuclide Production Cross Section

