

Program EVALPLOT  
(Version 2021-1)

by

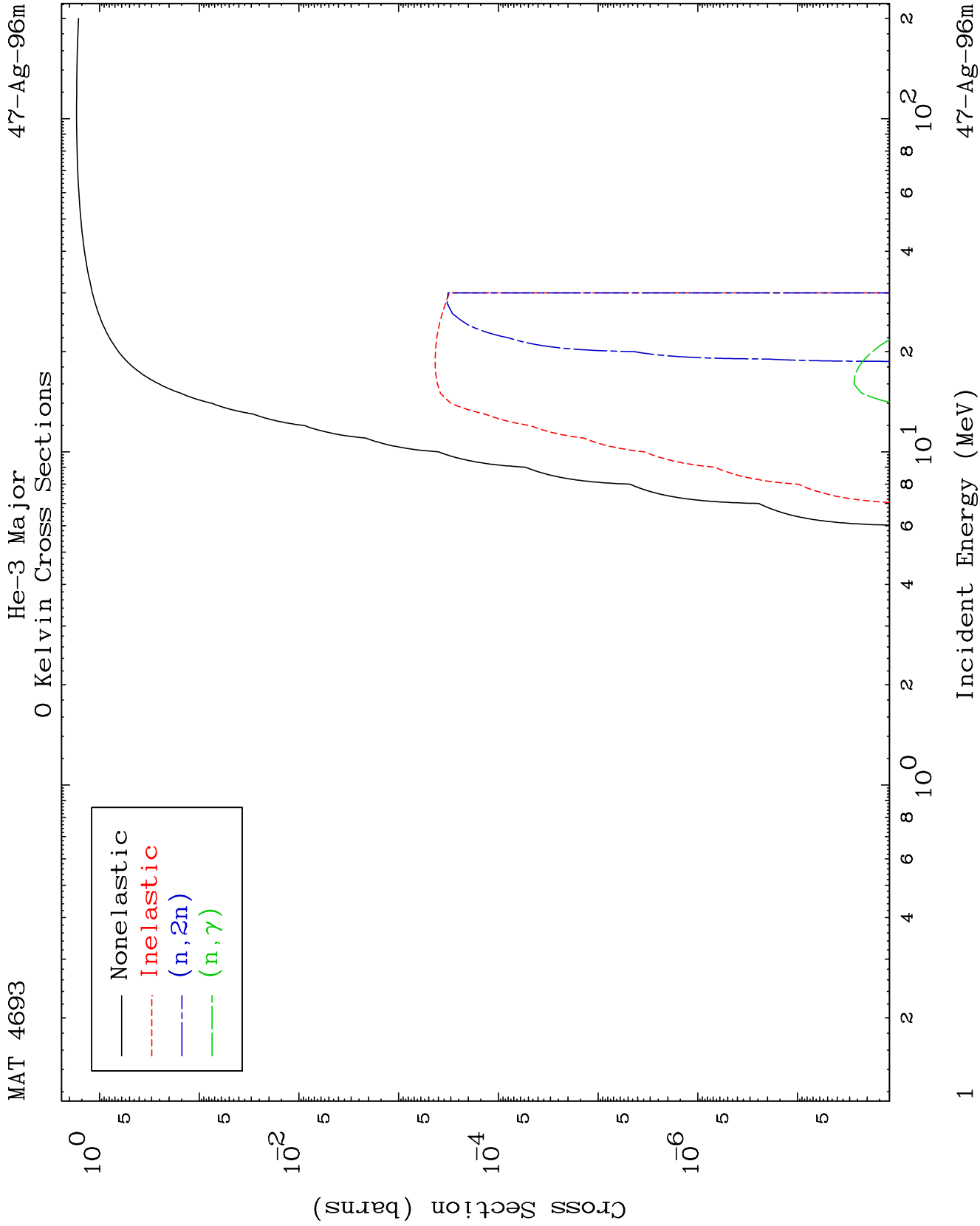
Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

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

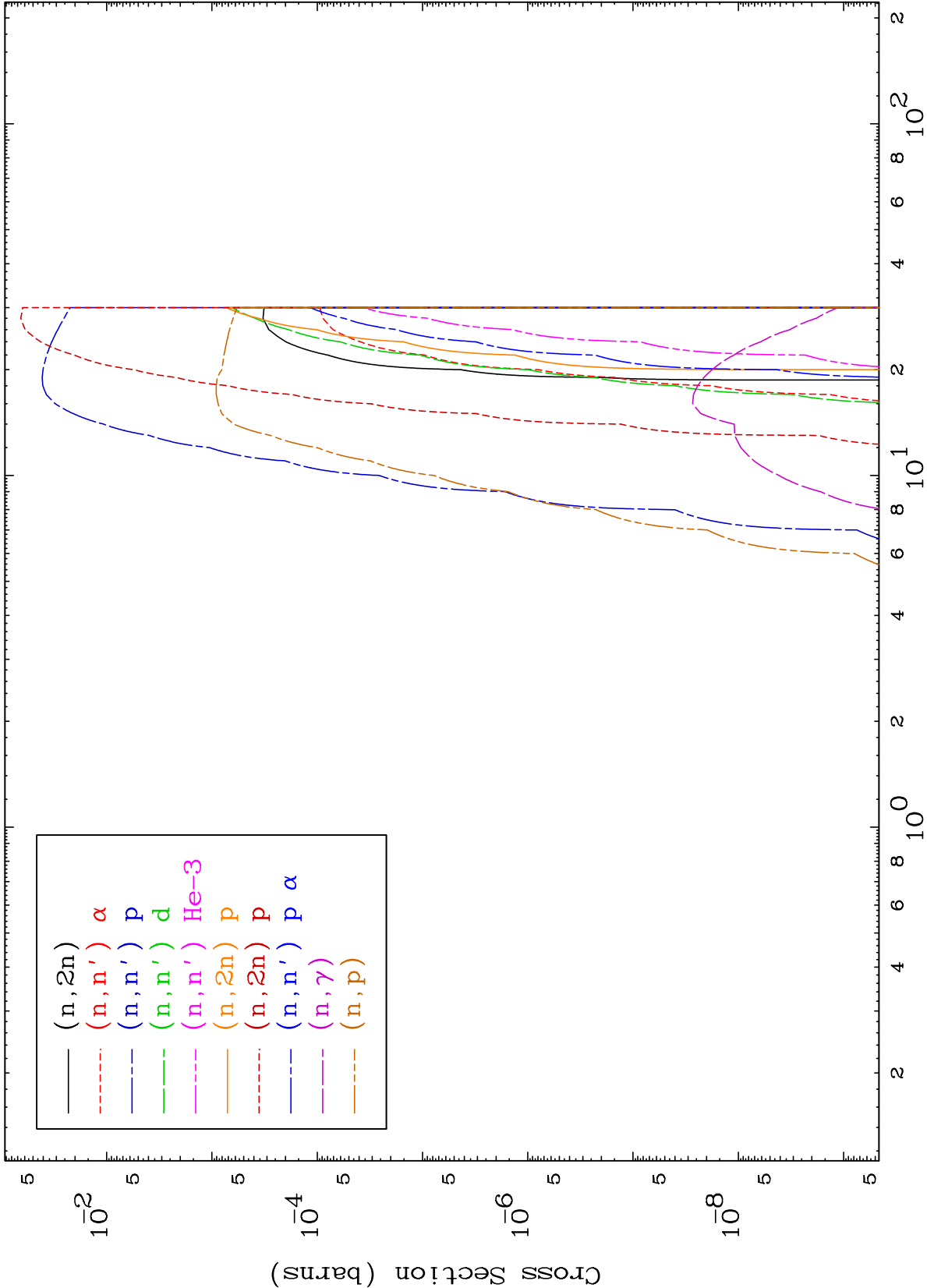
Press Mouse Button to Start

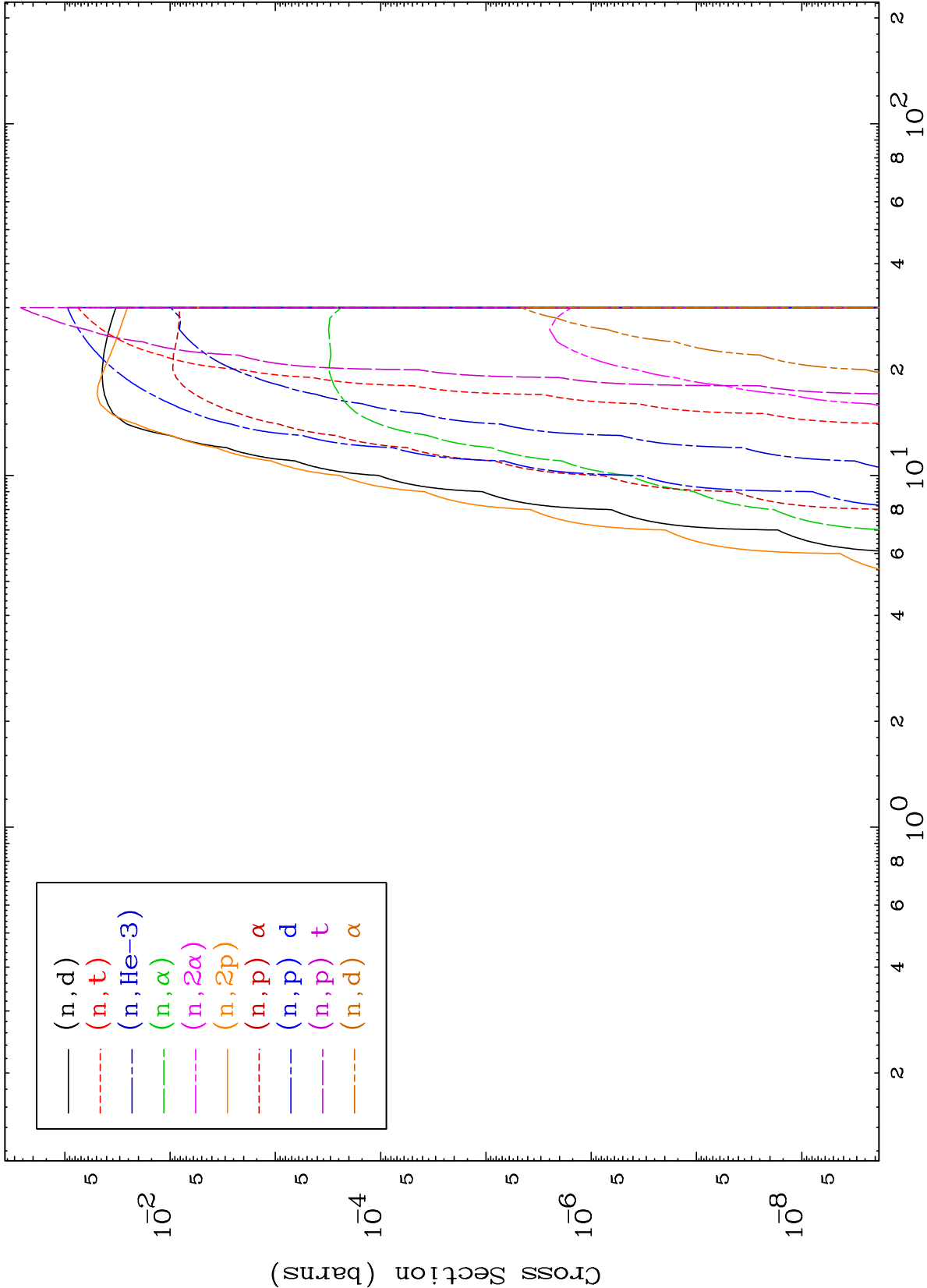


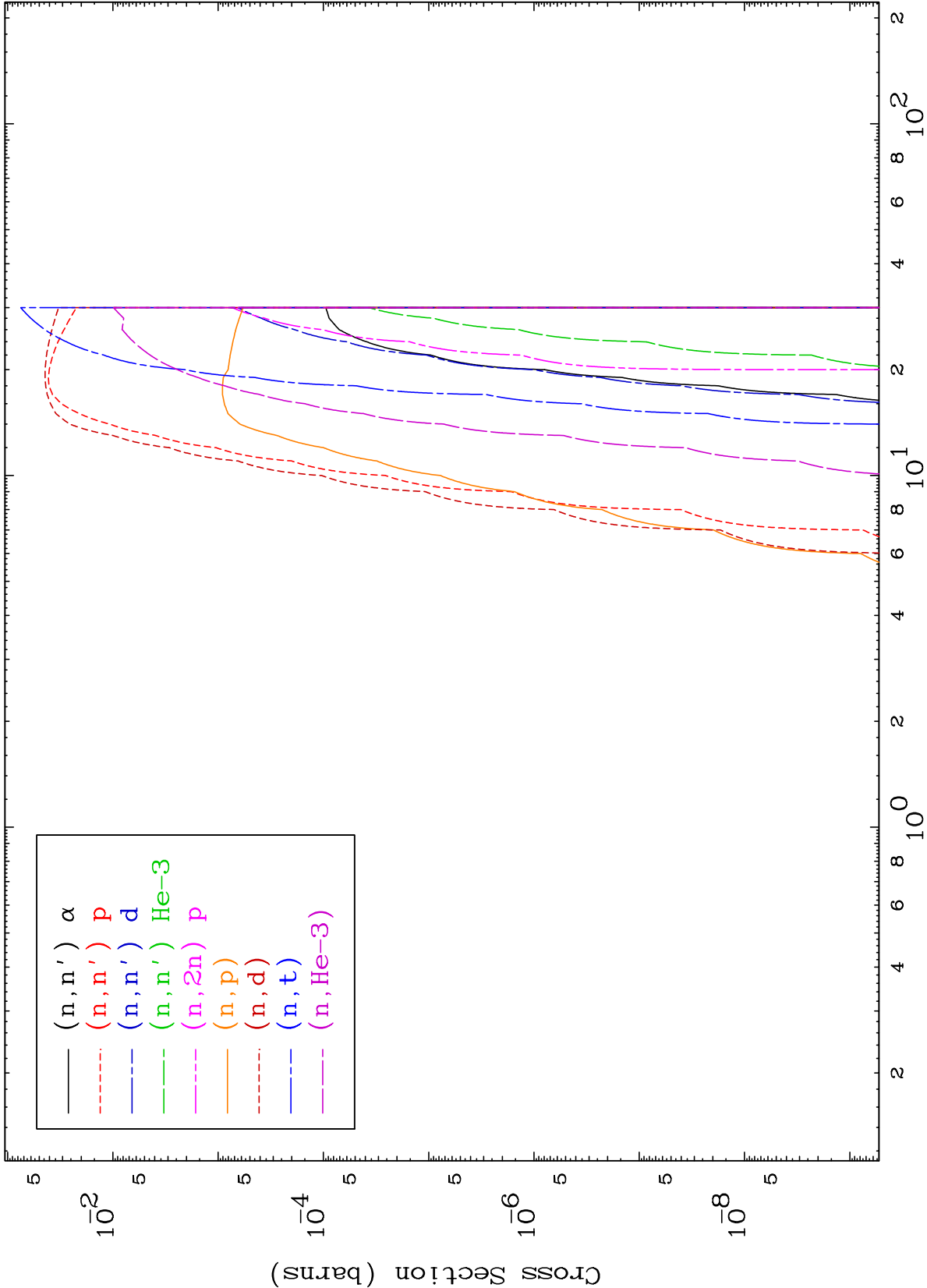
MAT 4693

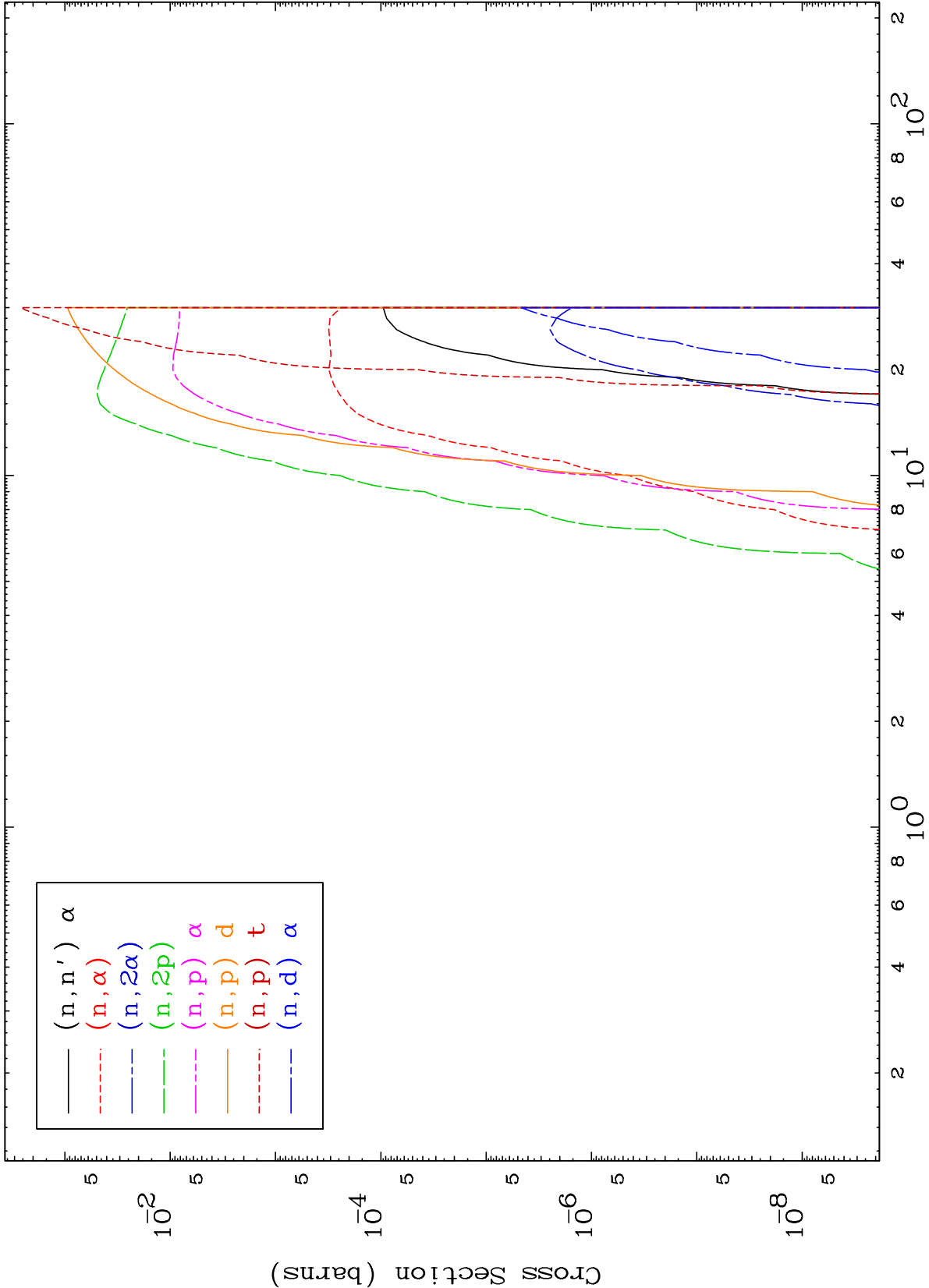
He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-96m





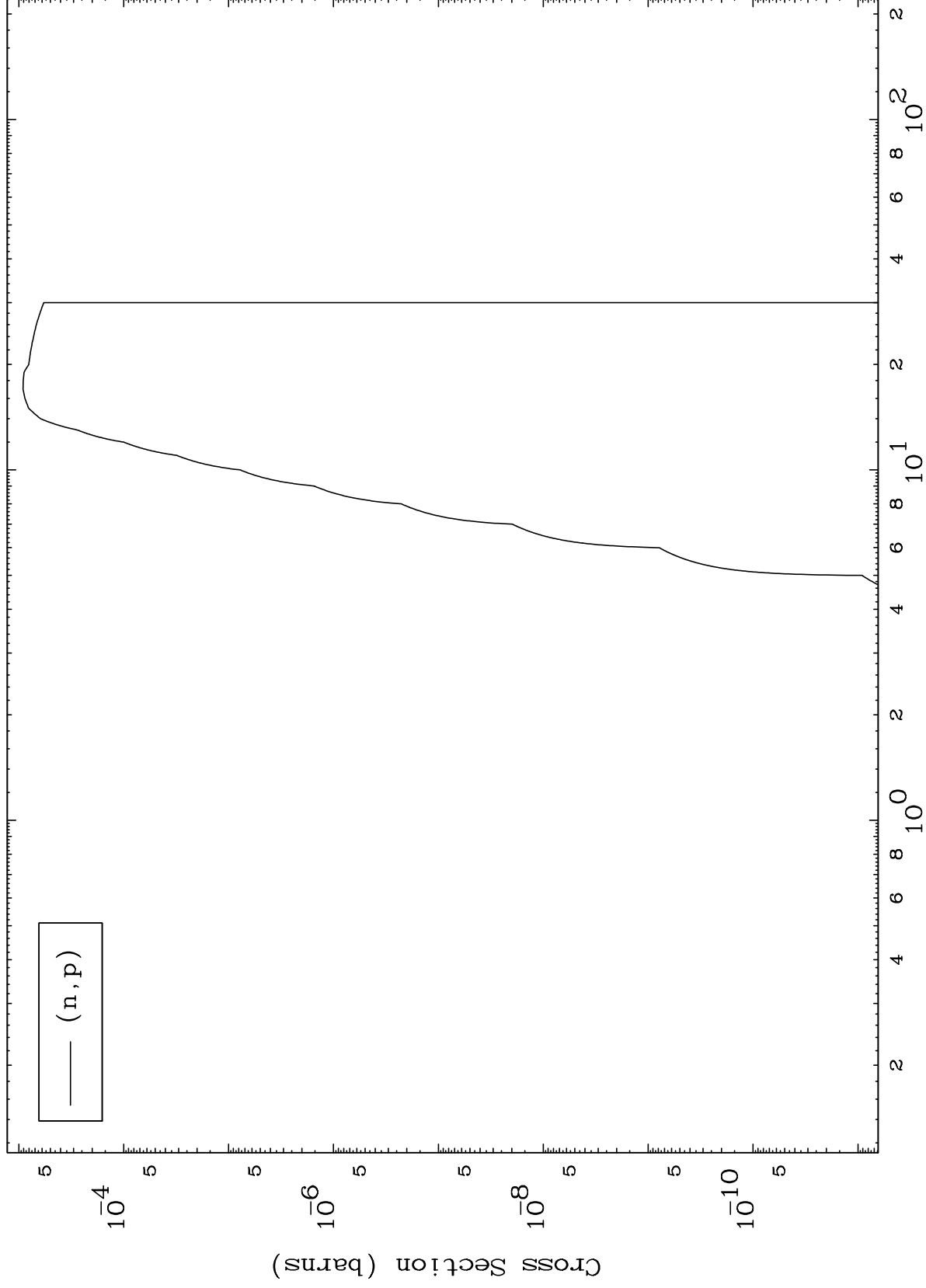




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47-Ag-96m

(He-3,p) Levels  
0 Kelvin Cross Sections



— (n,p)

47-Ag-96m

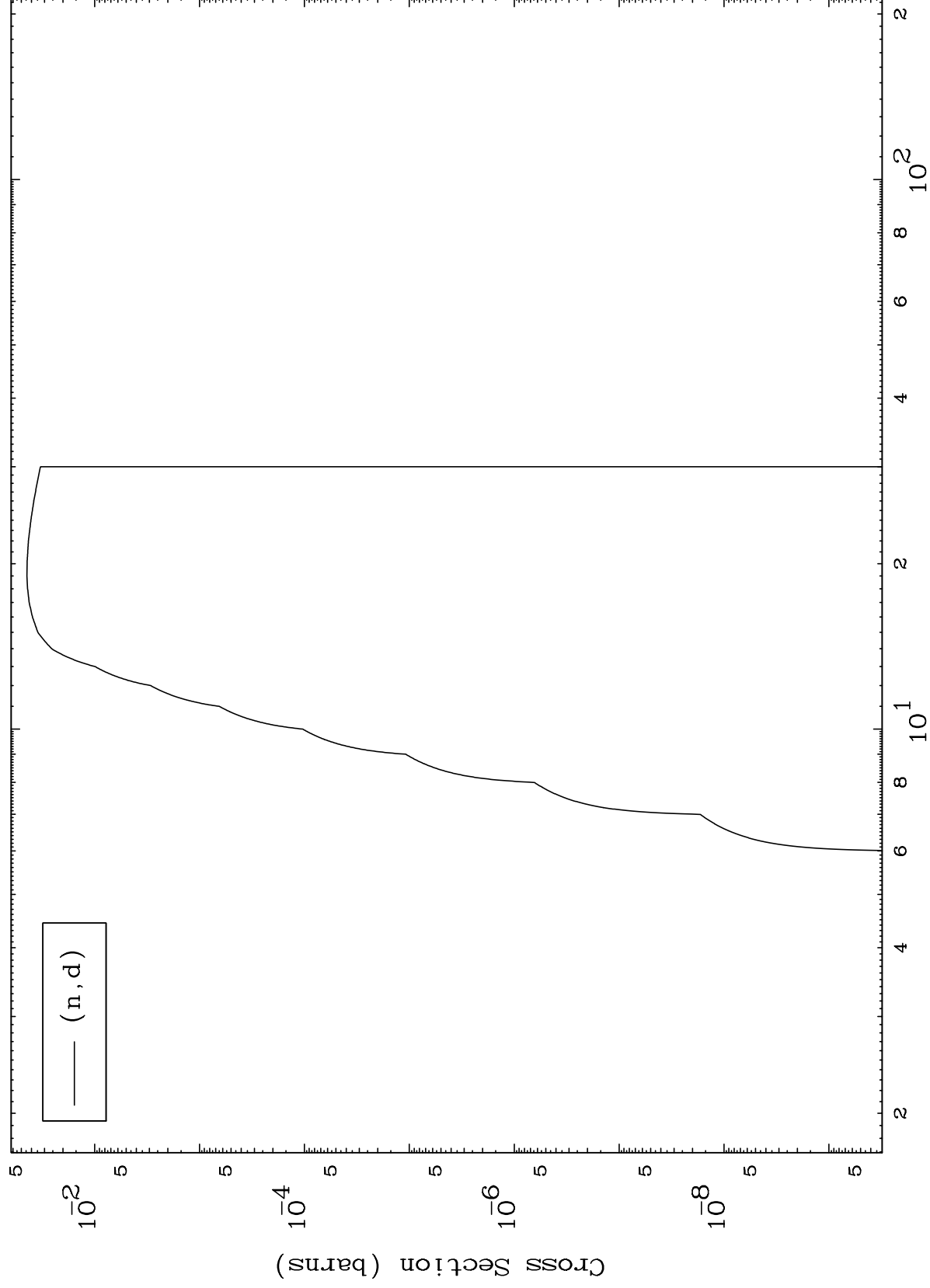
Incident Energy (MeV)

6

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47-Ag-96m

(He-3,d) Levels  
0 Kelvin Cross Sections



47-Ag-96m

Incident Energy (MeV)

7

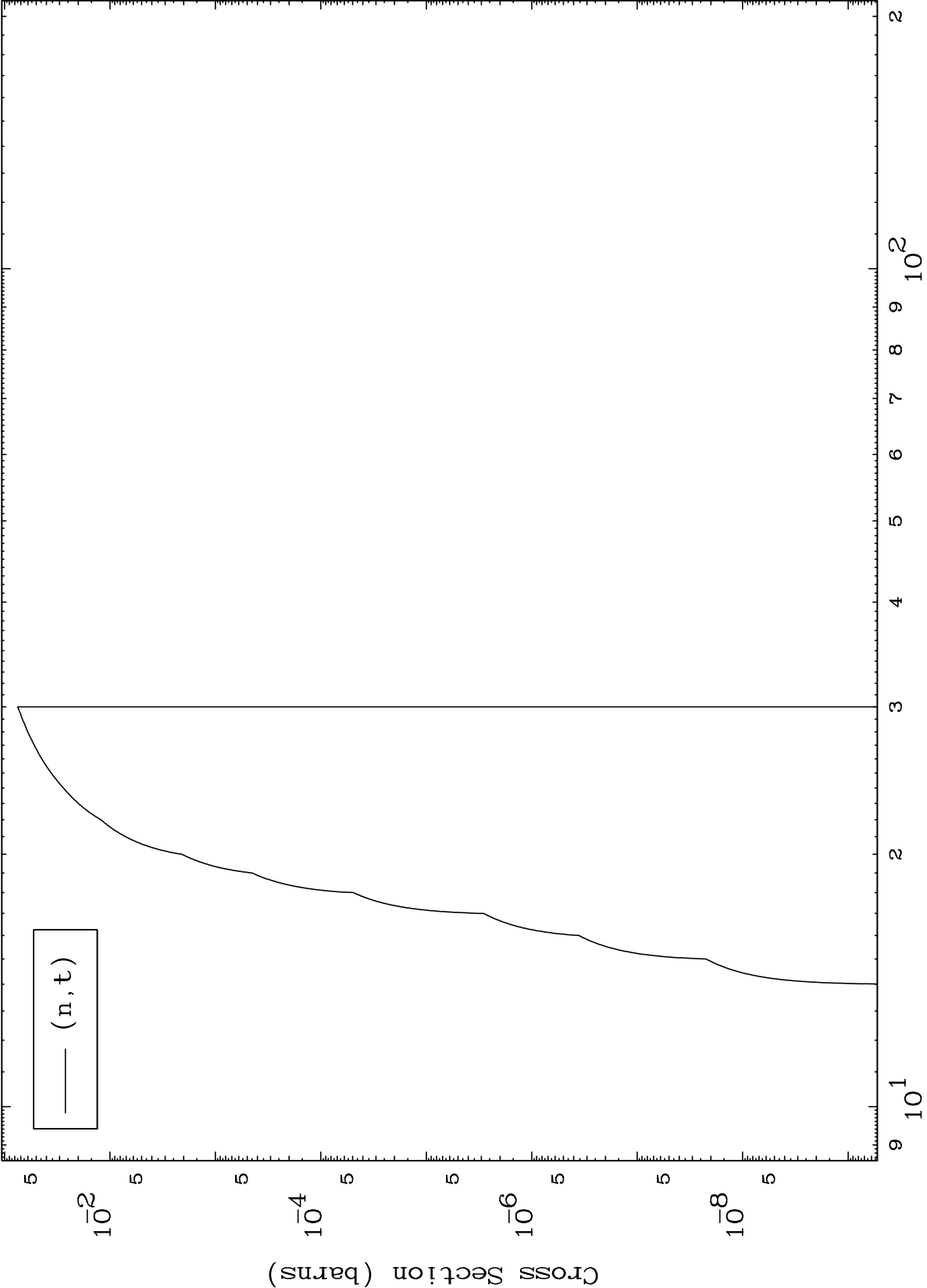


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(He-3,t) Levels

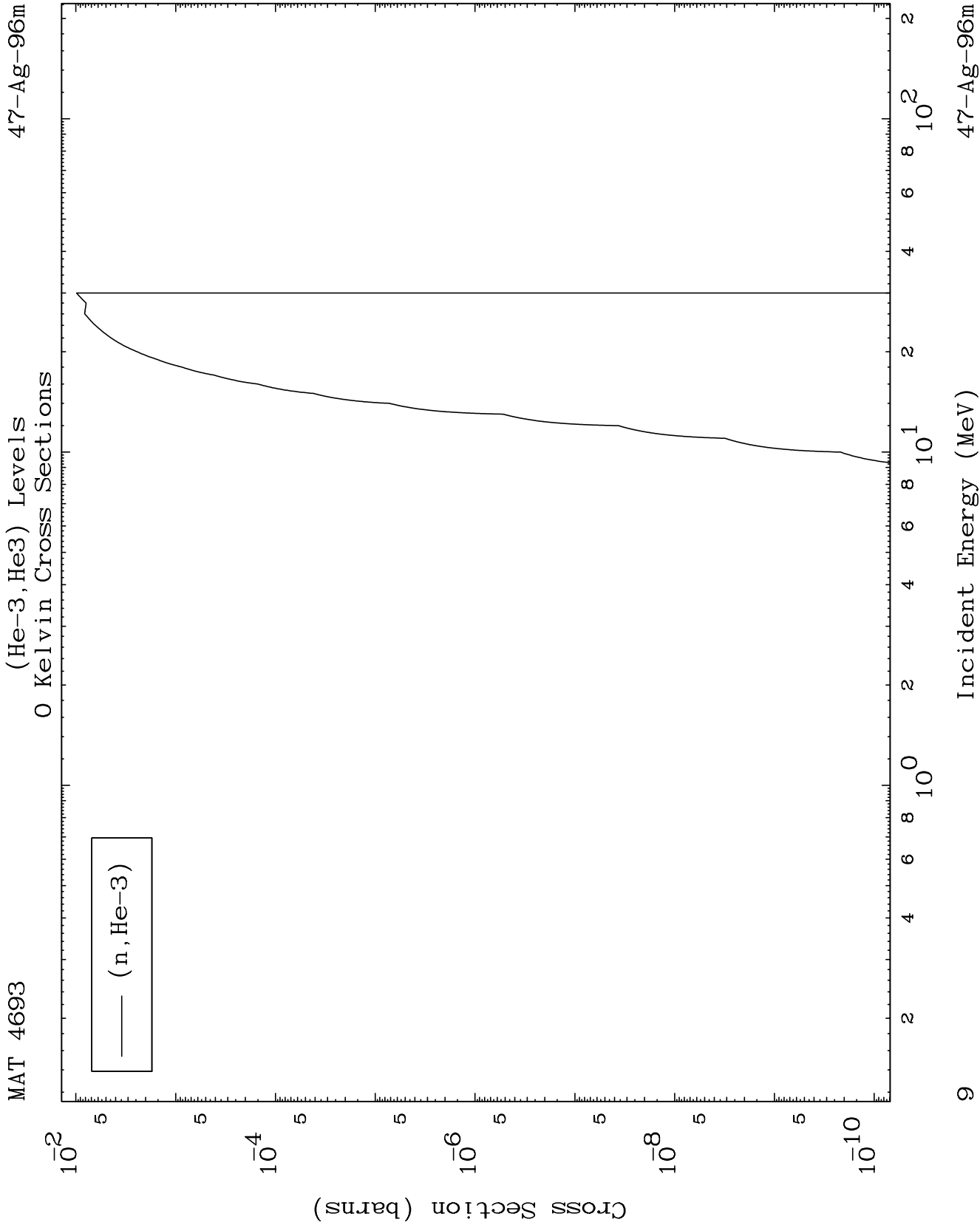
47-Ag-96m

0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-96m

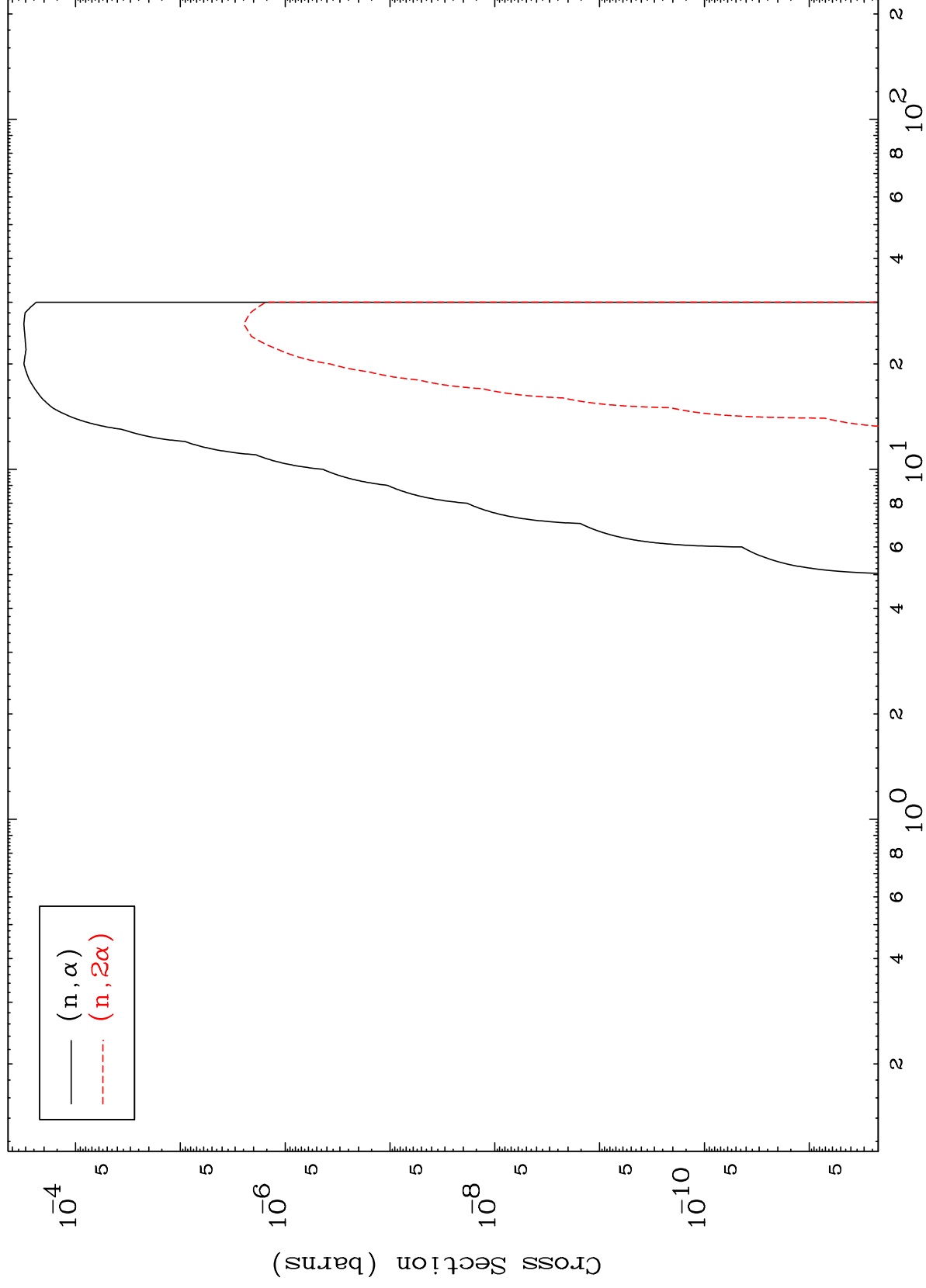


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(He-3, $\alpha$ ) Levels

47-Ag-96m

0 Kelvin Cross Sections



10

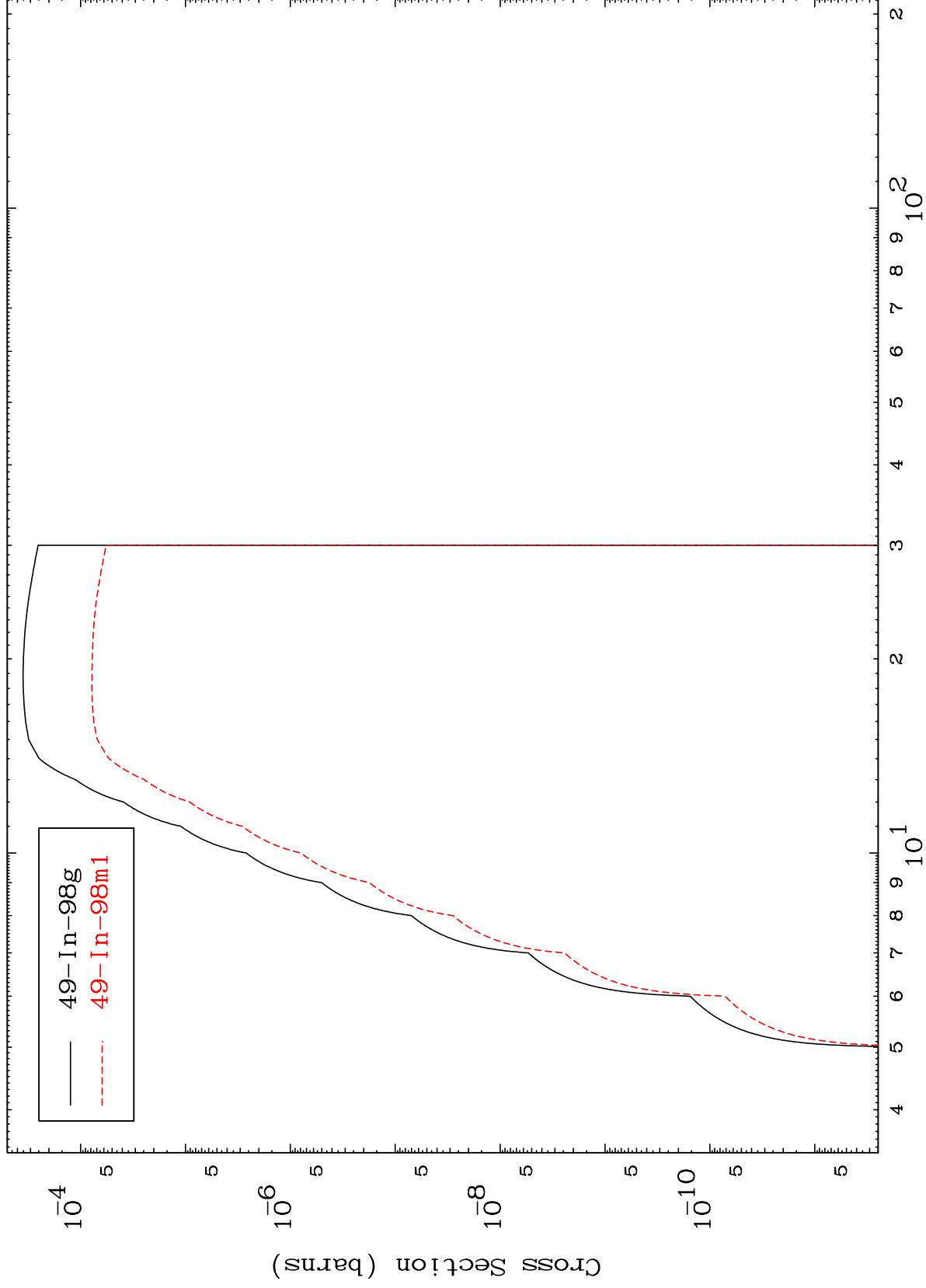
Incident Energy (MeV)

47-Ag-96m

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Radionuclide Production Cross Section

47-Ag-96m



11

Incident Energy (MeV)

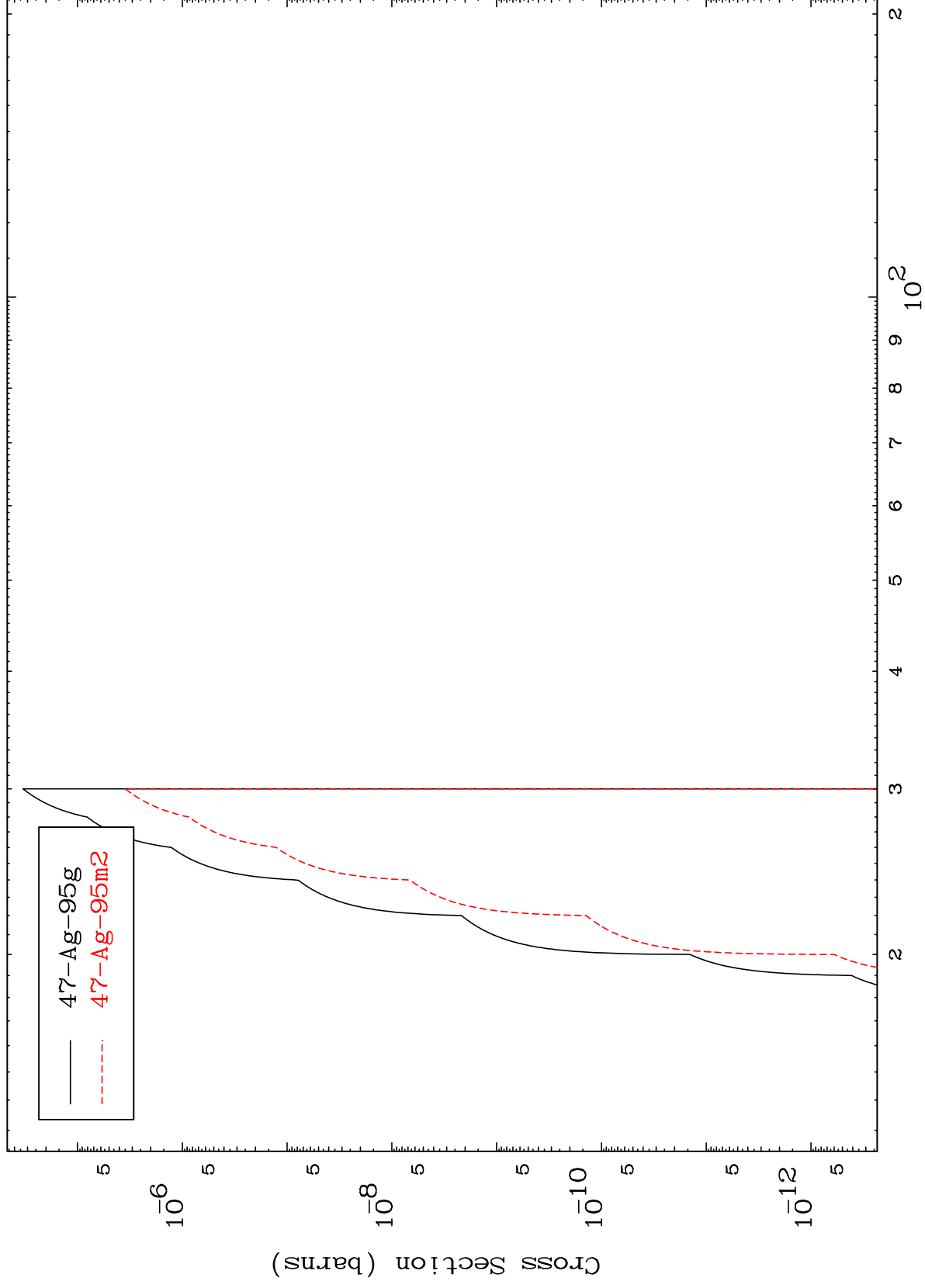
47-Ag-96m

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(n,n') He-3

47-Ag-96m

Radionuclide Production Cross Section



12

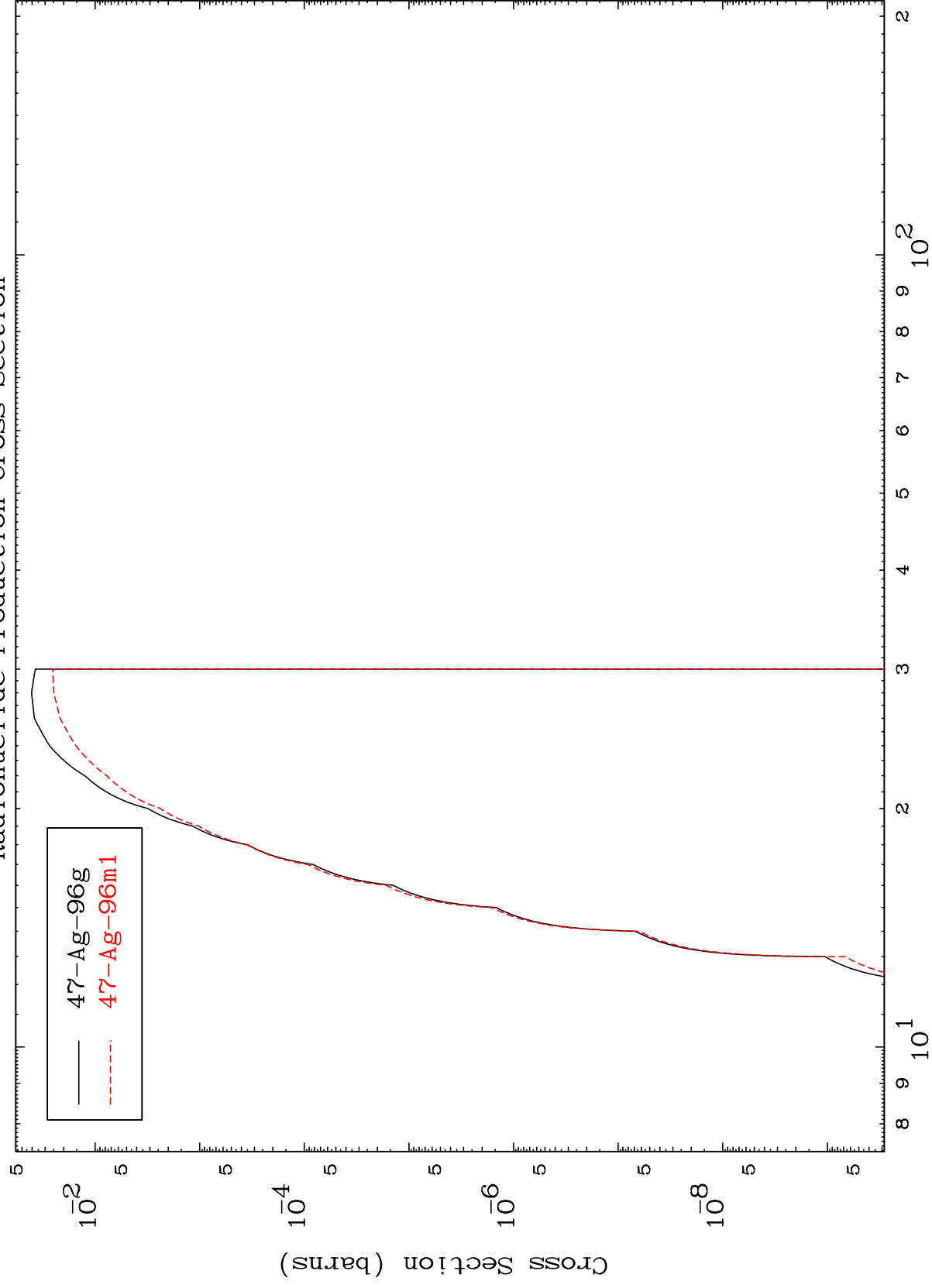
Incident Energy (MeV)

47-Ag-96m

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47-Ag-96m

(n,2n) p  
Radionuclide Production Cross Section



47-Ag-96m

Incident Energy (MeV)

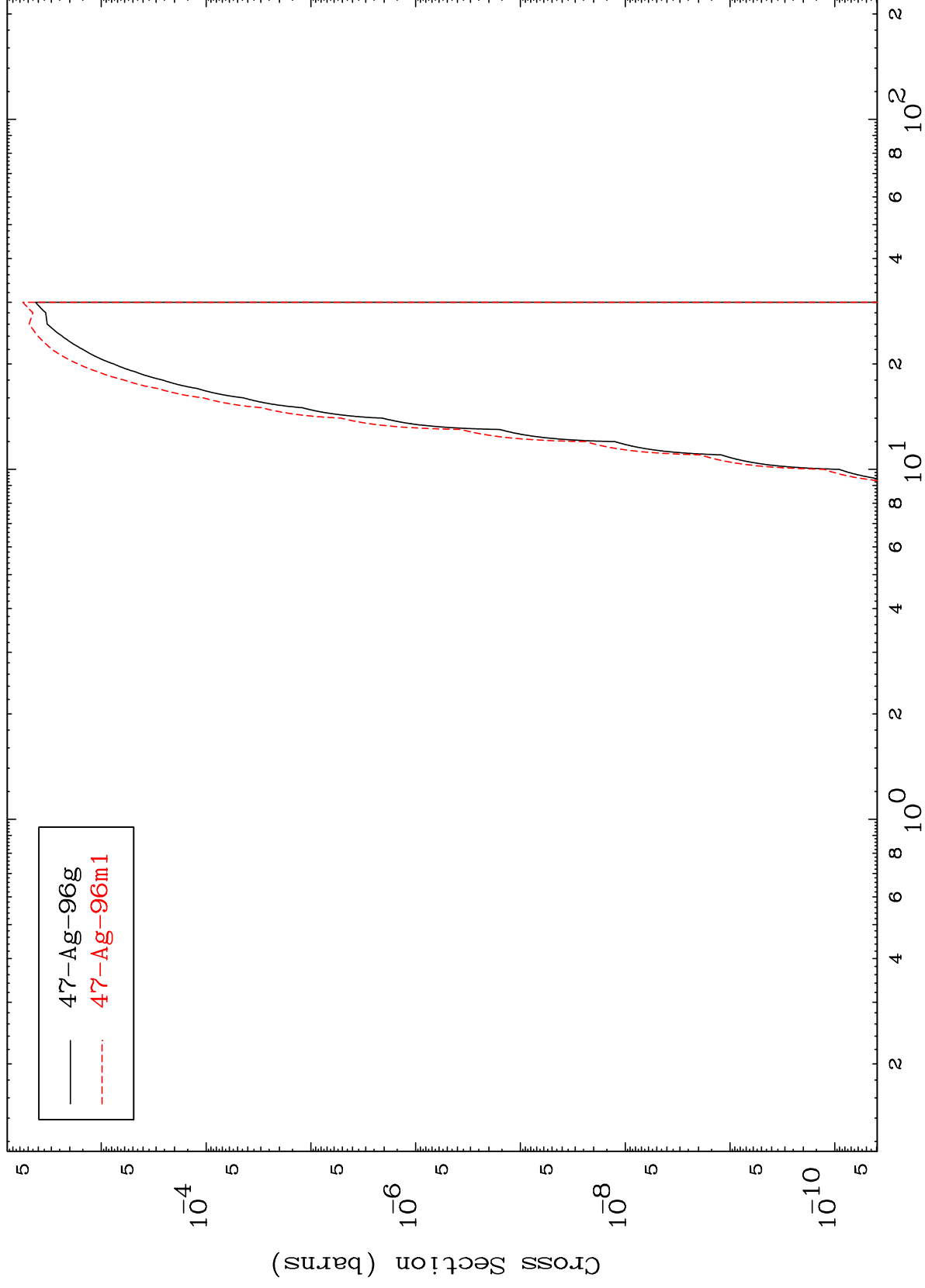
13

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(n,He-3)

47-Ag-96m

Radionuclide Production Cross Section



14

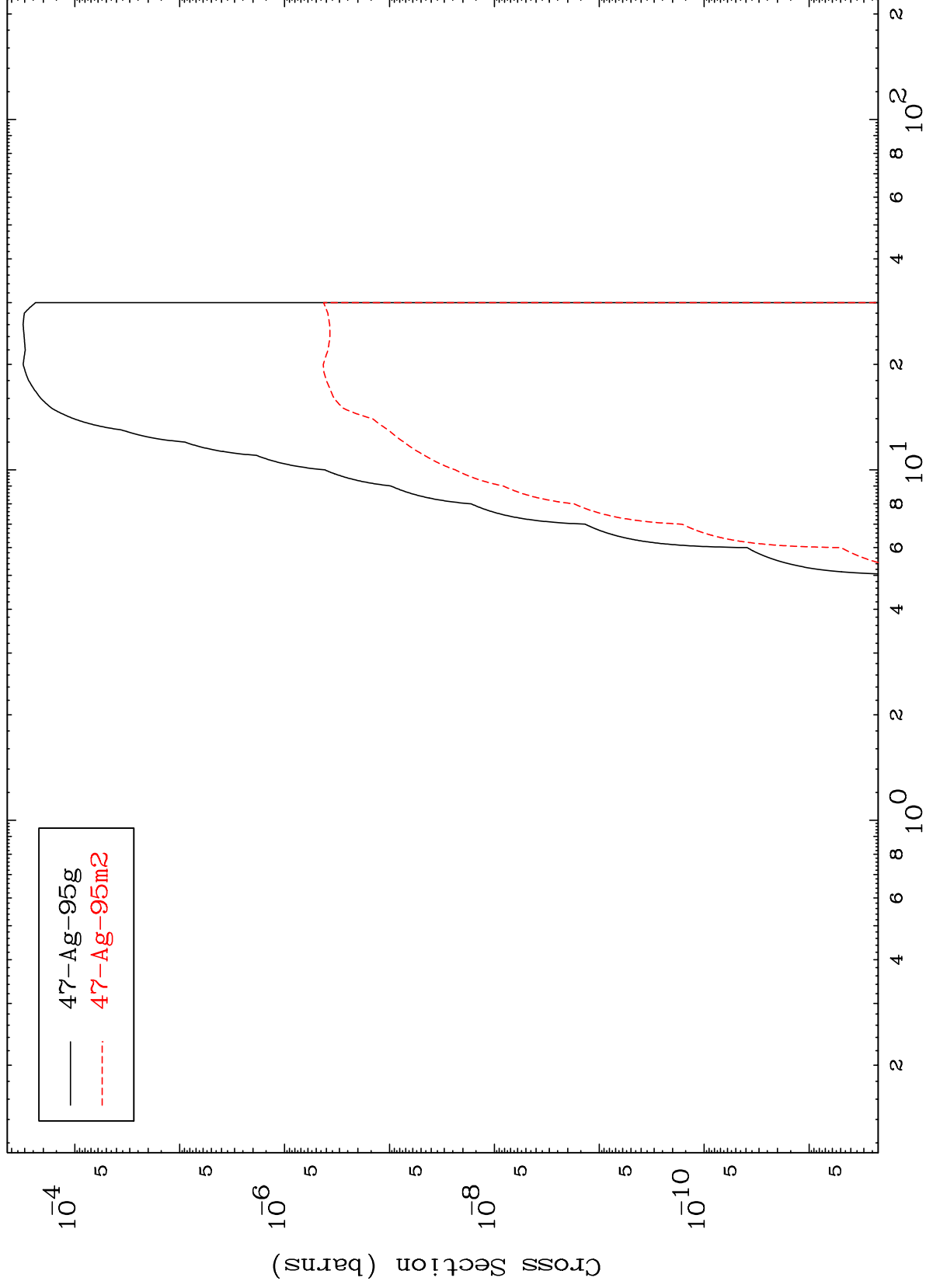
Incident Energy (MeV)

47-Ag-96m

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47-Ag-96m

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



15

Incident Energy (MeV)

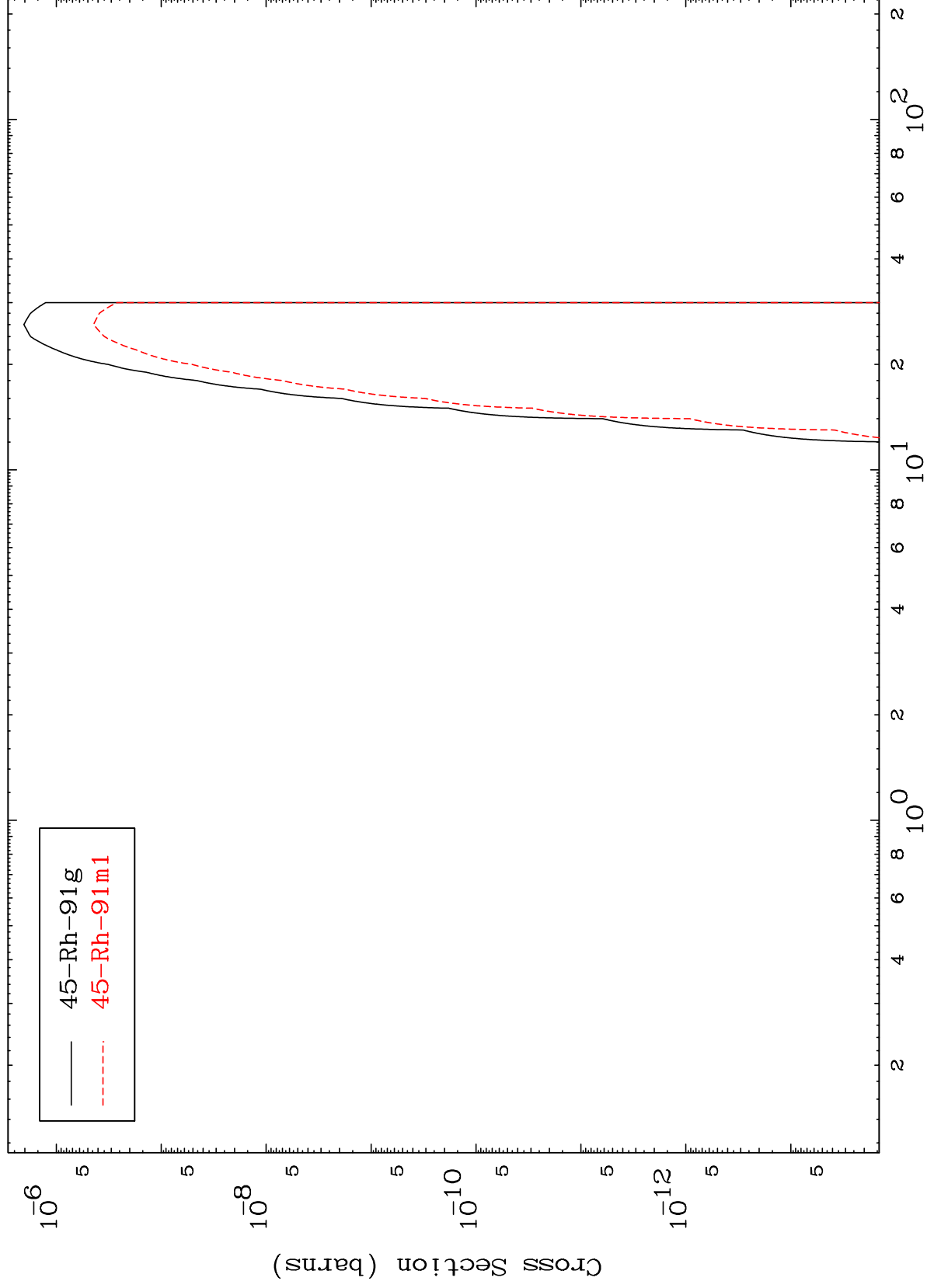
47-Ag-96m



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47-Ag-96m

Radionuclide Production Cross Section  
(n,2α)



16

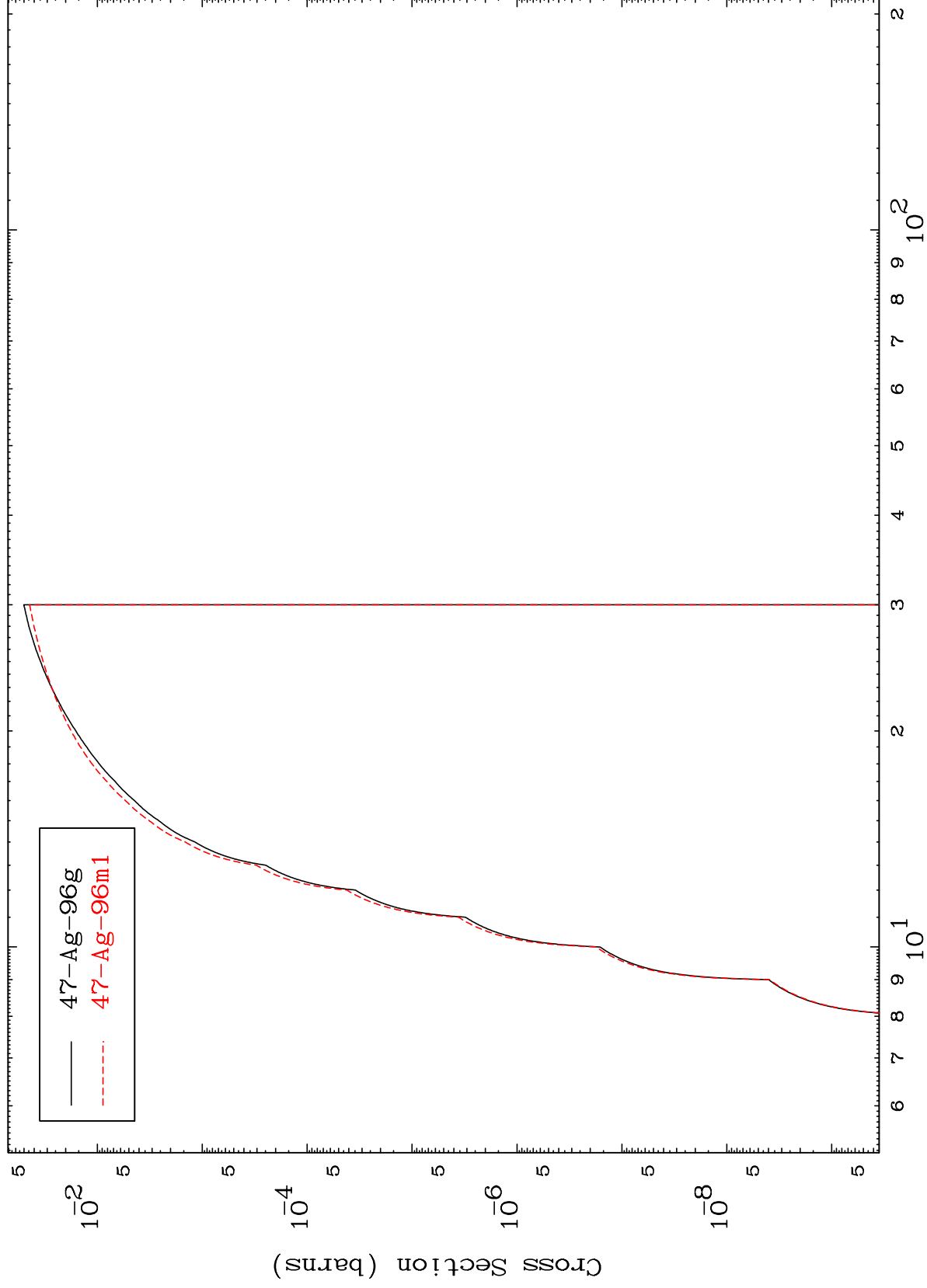
Incident Energy (MeV)

47-Ag-96m

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47-Ag-96m

(n,p) d  
Radionuclide Production Cross Section



17

47-Ag-96m

Radionuclide Production Cross Section

