

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

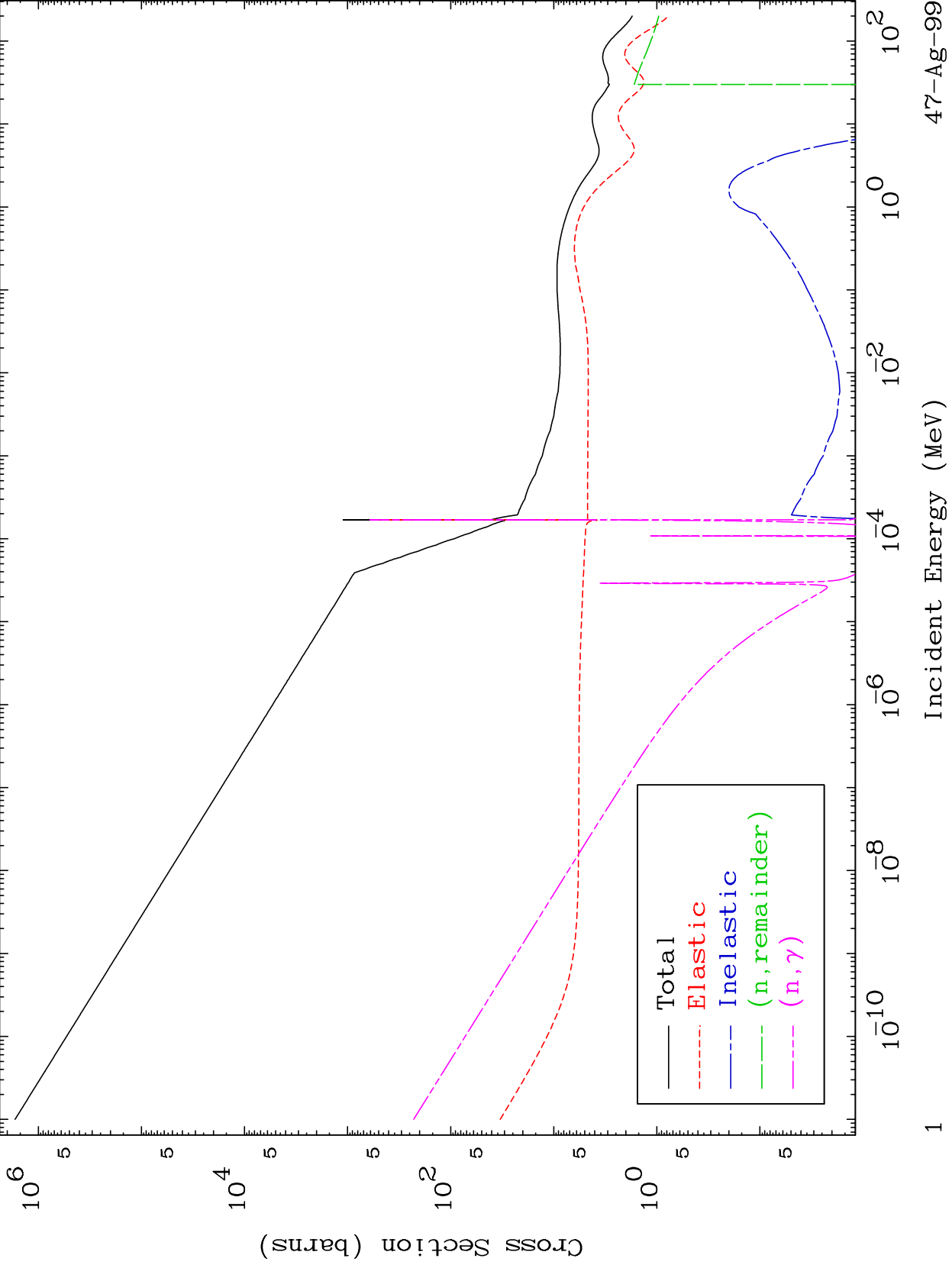
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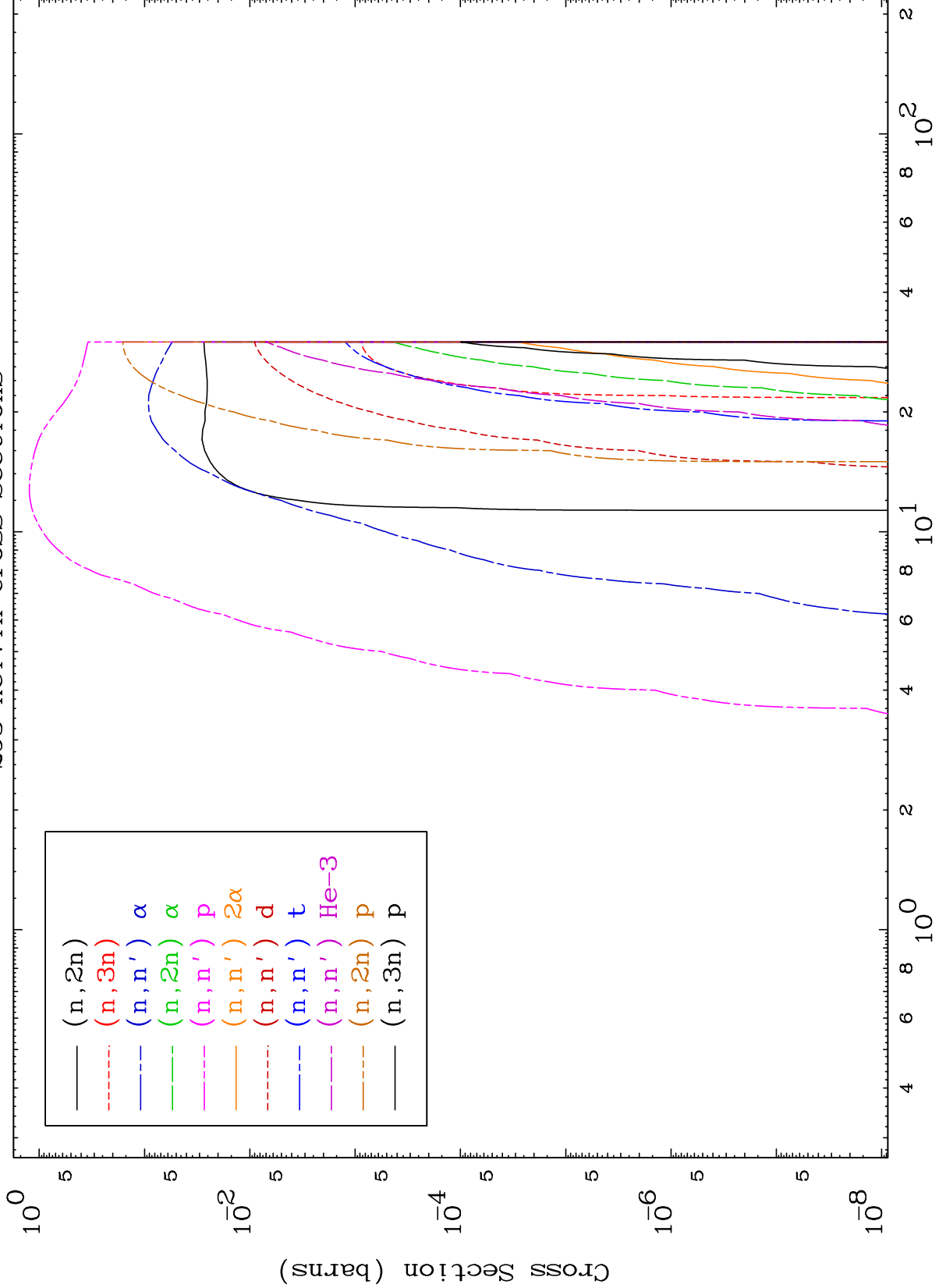
Press Mouse Button to Start

MAT 4702

Major  
293 Kelvin Cross Sections

47-Ag-99

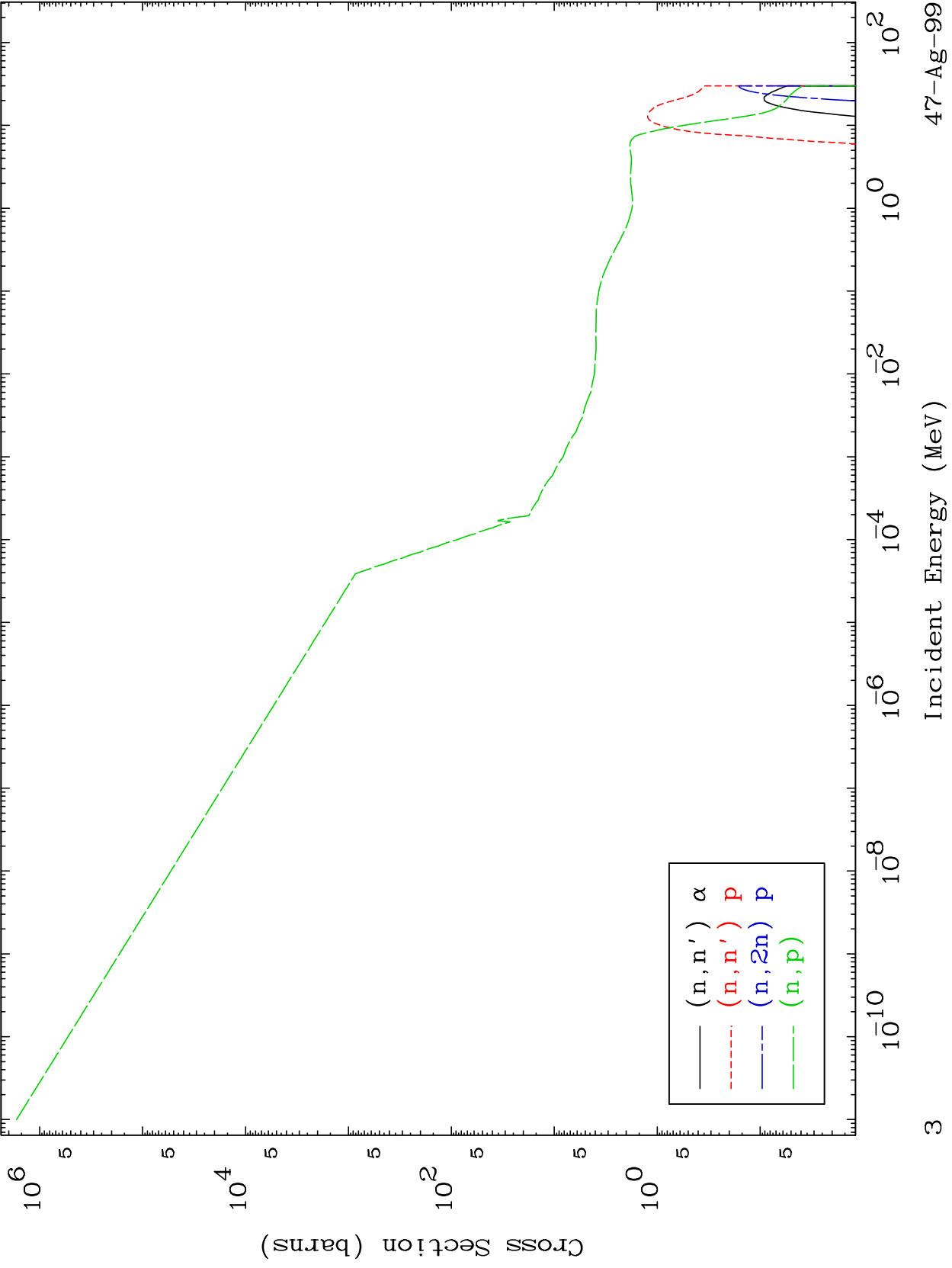




MAT 4702

Charged Particle  
293 Kelvin Cross Sections

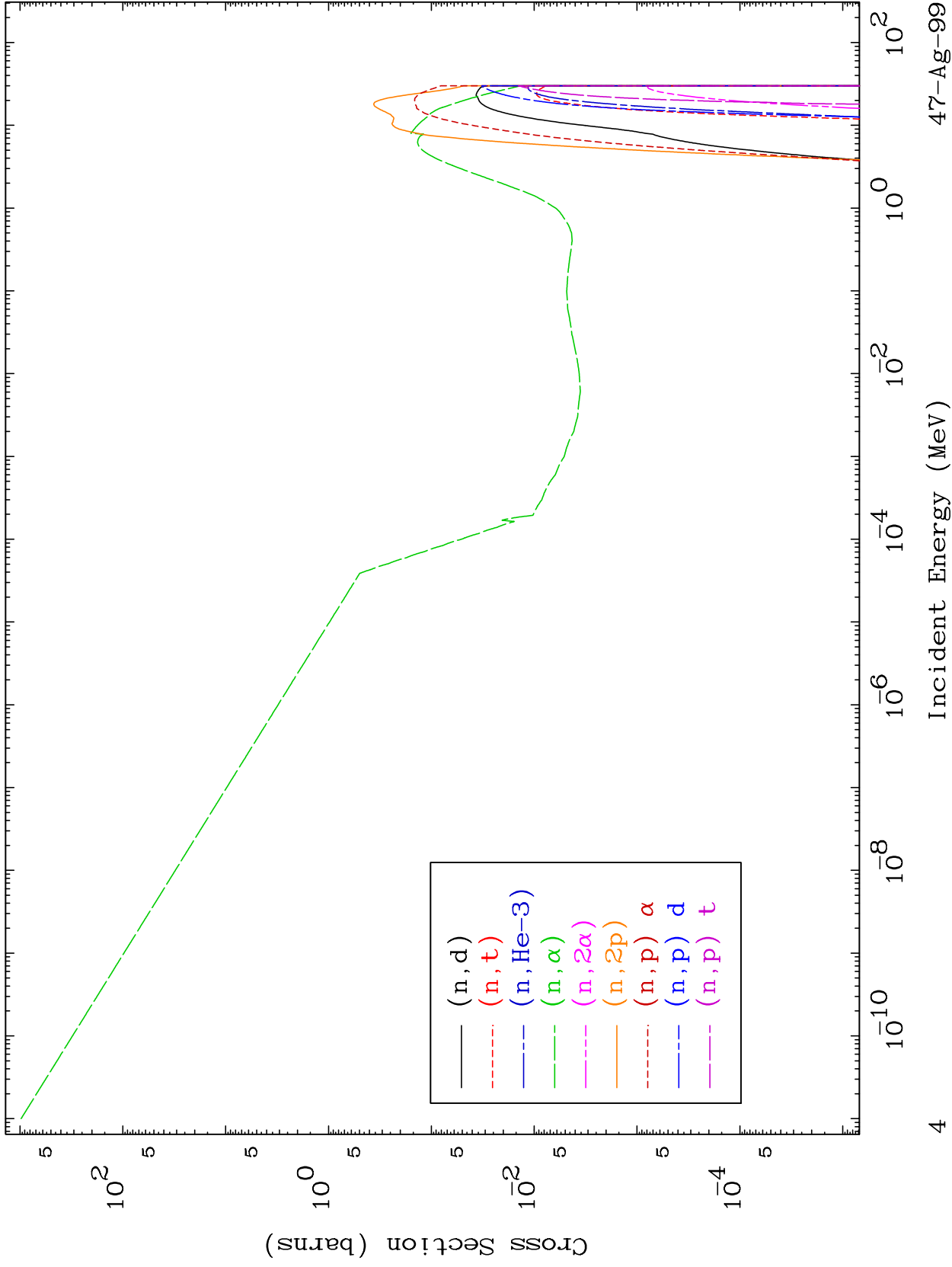
47-Ag-99

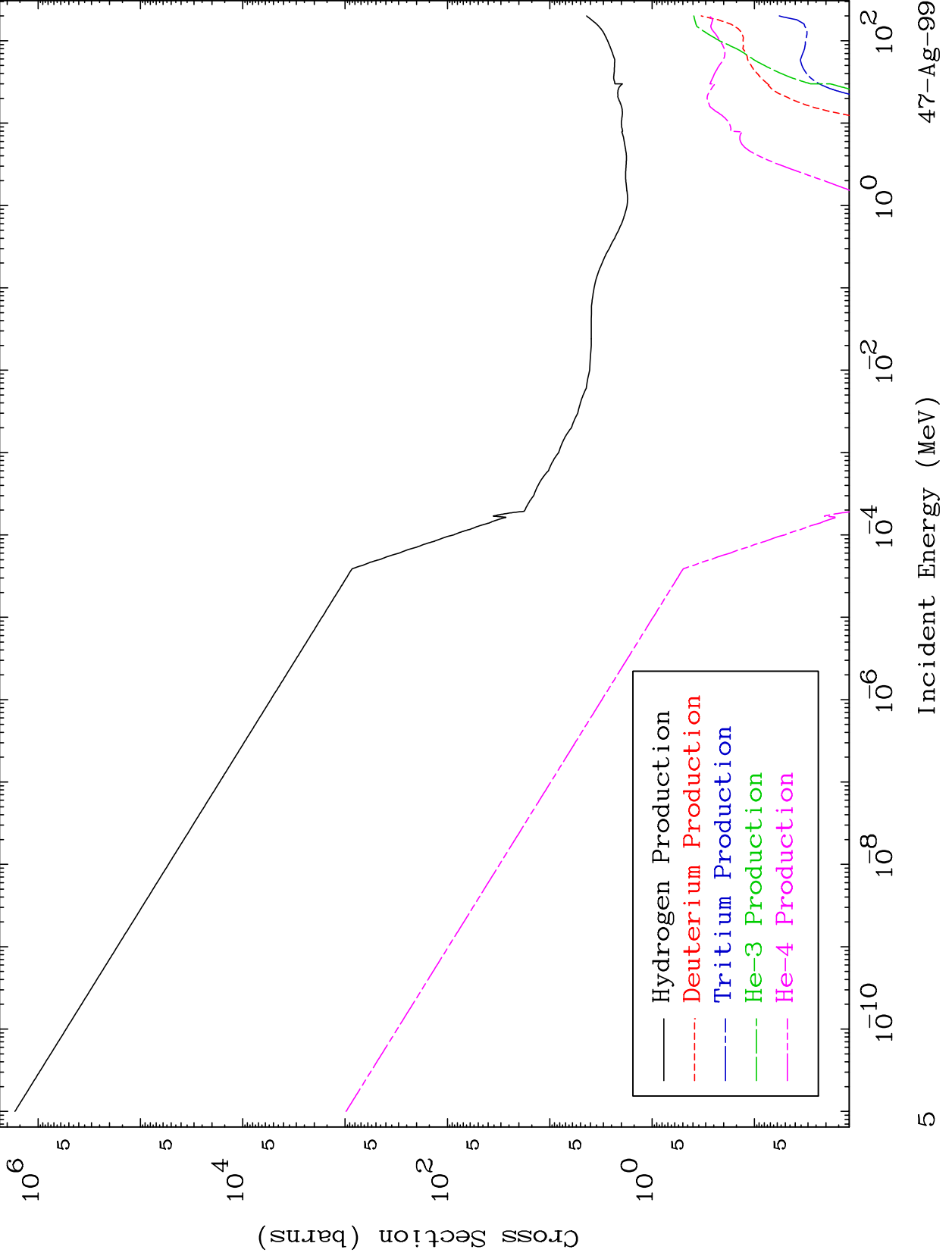


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Charged Particle  
293 Kelvin Cross Sections

47-Ag-99

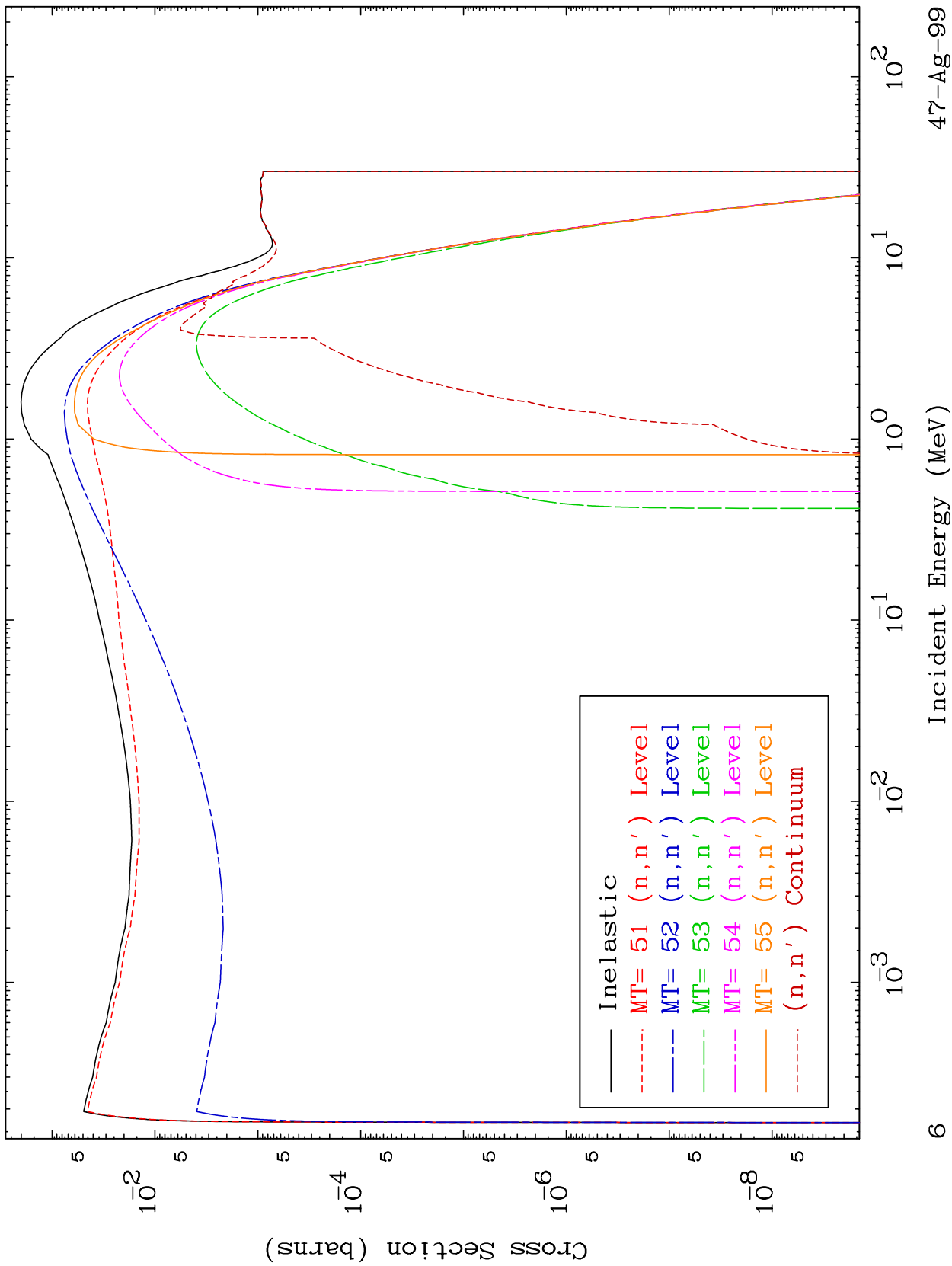




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293 Kelvin Cross Sections  
(n,n') Level

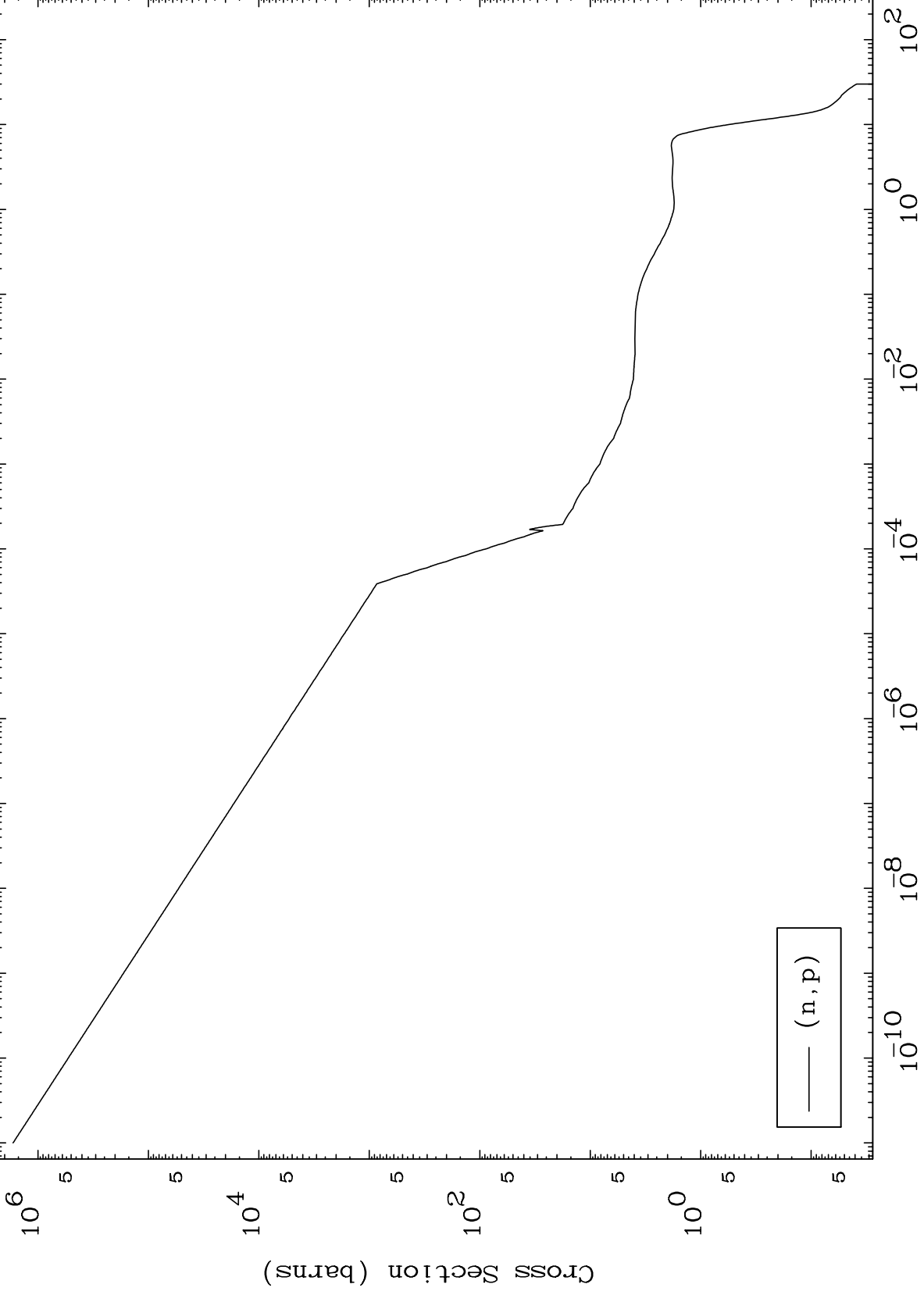
47-Ag-99



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(n,p) Levels  
293 Kelvin Cross Sections

47-Ag-99



(n,p)

47-Ag-99

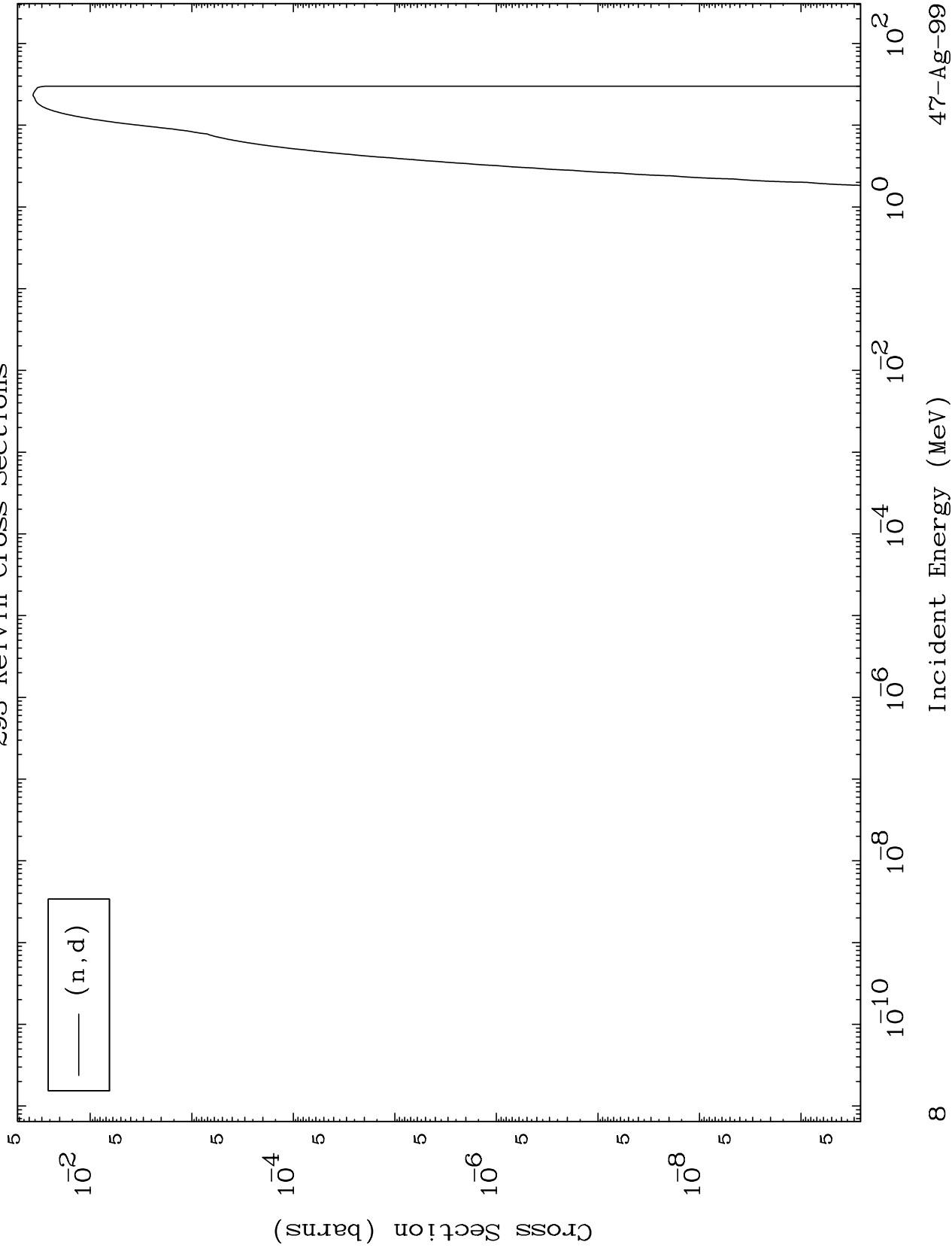
Incident Energy (MeV)



MAT 4702

(n,d) Levels  
293 Kelvin Cross Sections

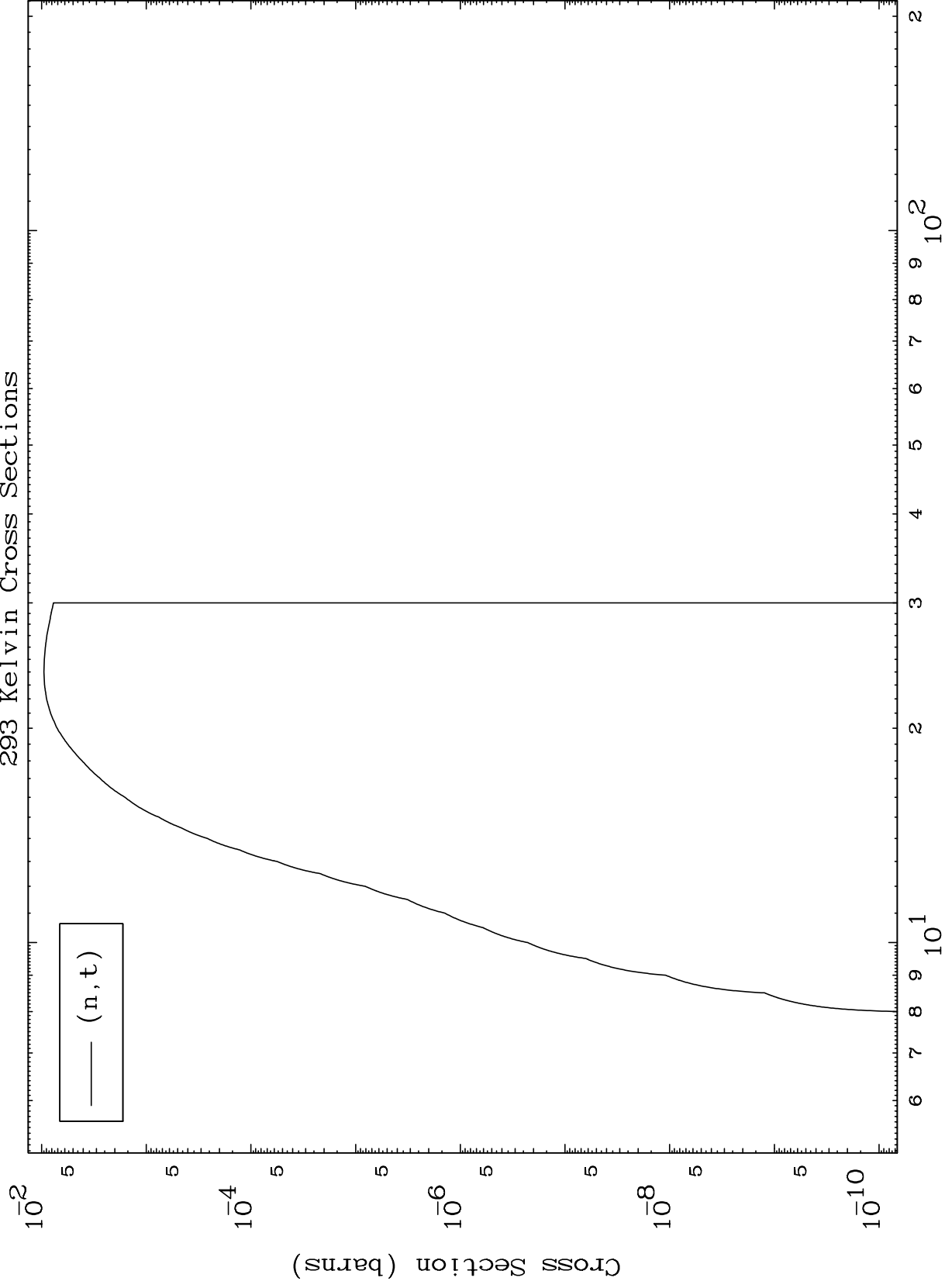
47-Ag-99



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(n,t) Levels  
293 Kelvin Cross Sections

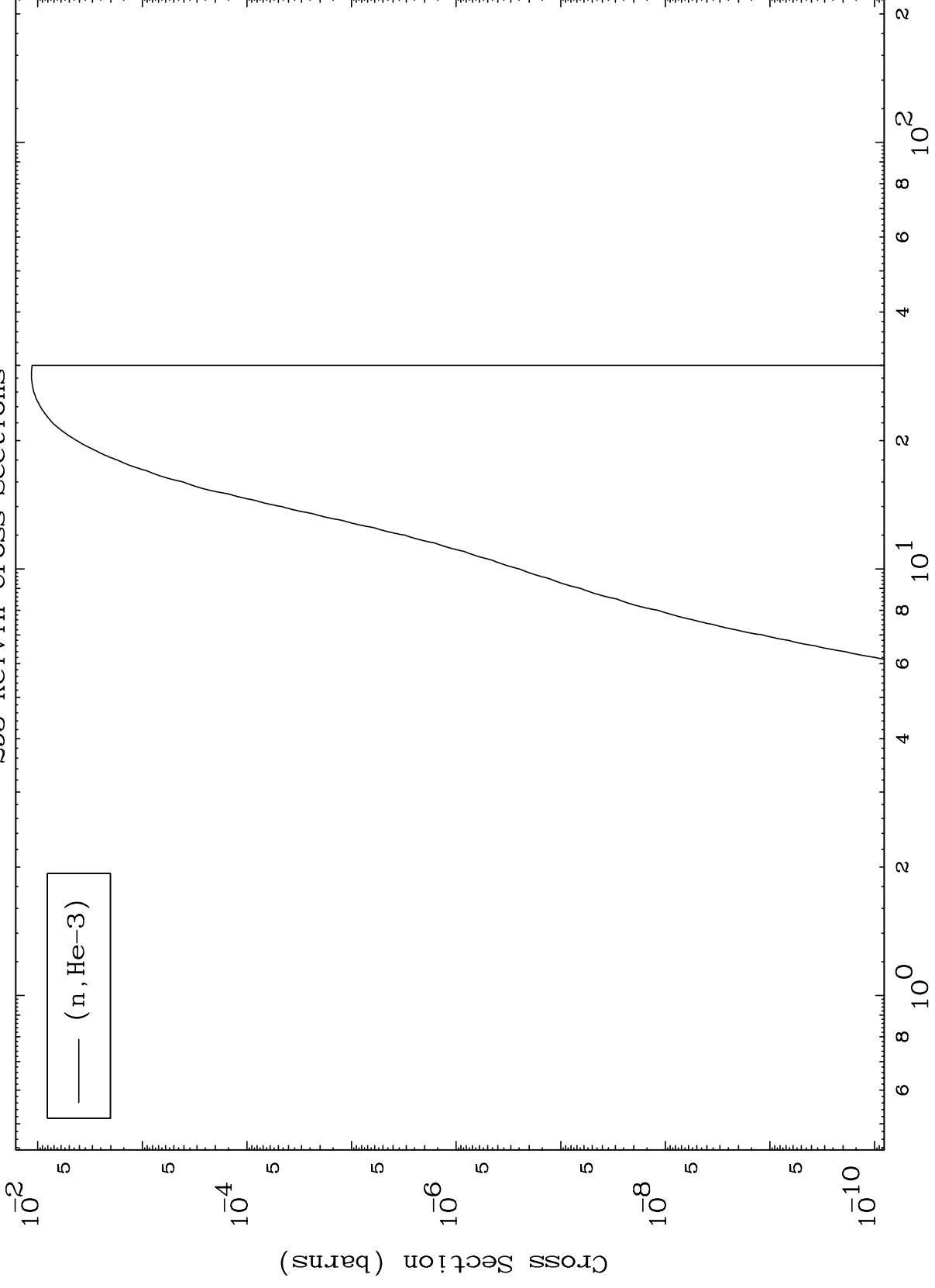
47-Ag-99



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(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-99



10

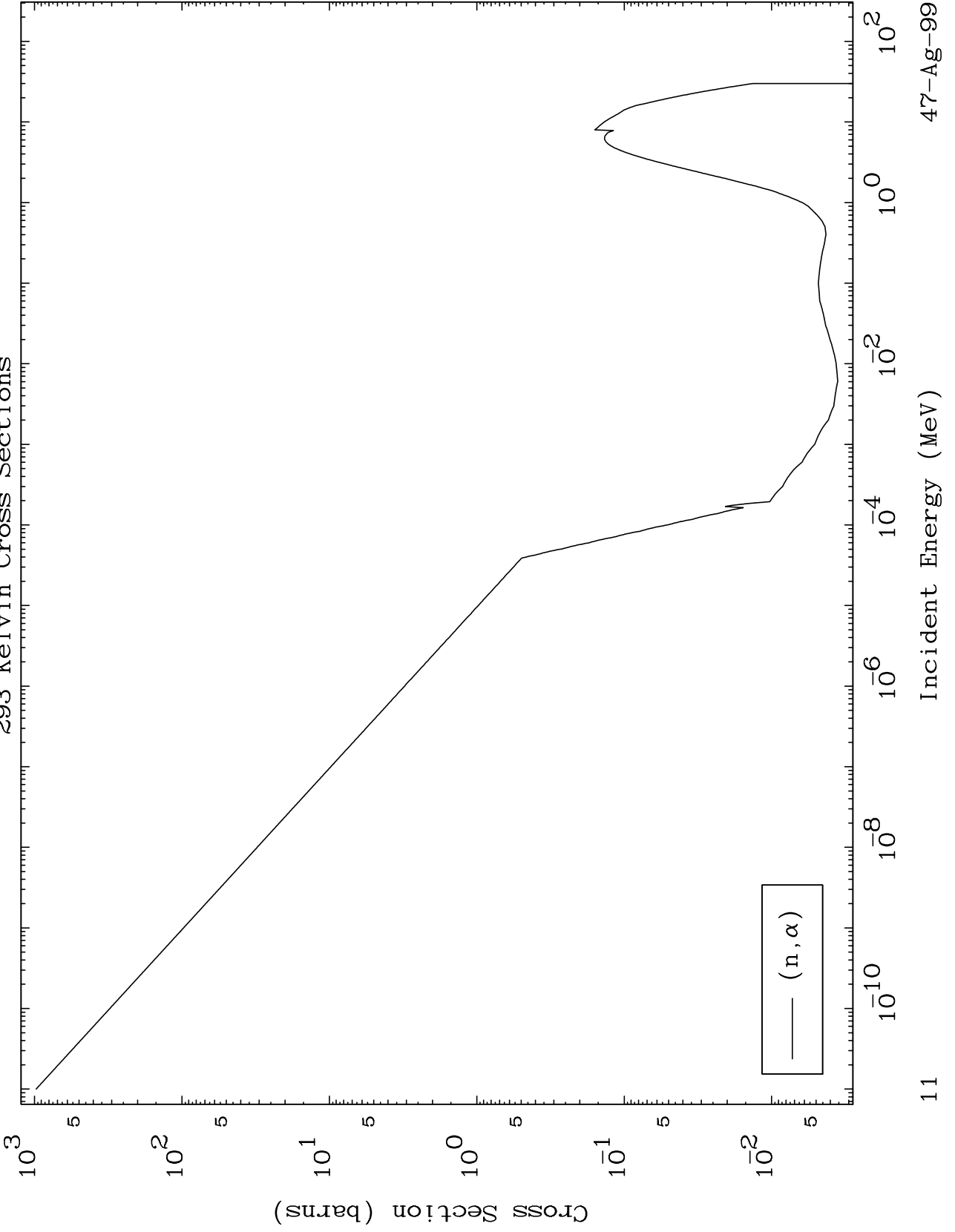
Incident Energy (MeV)

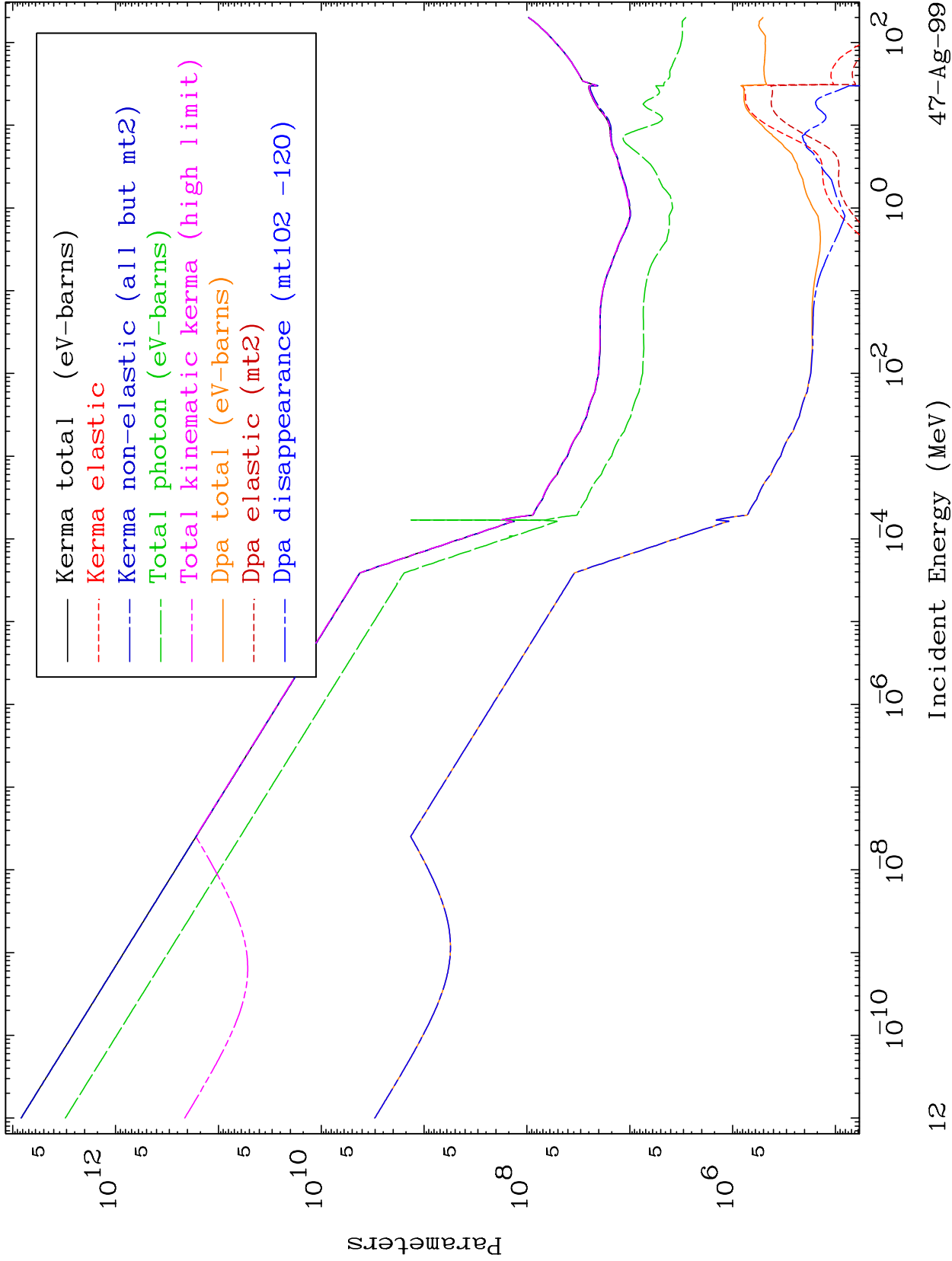
47-Ag-99

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(n,α) Levels  
293 Kelvin Cross Sections

47-Ag-99

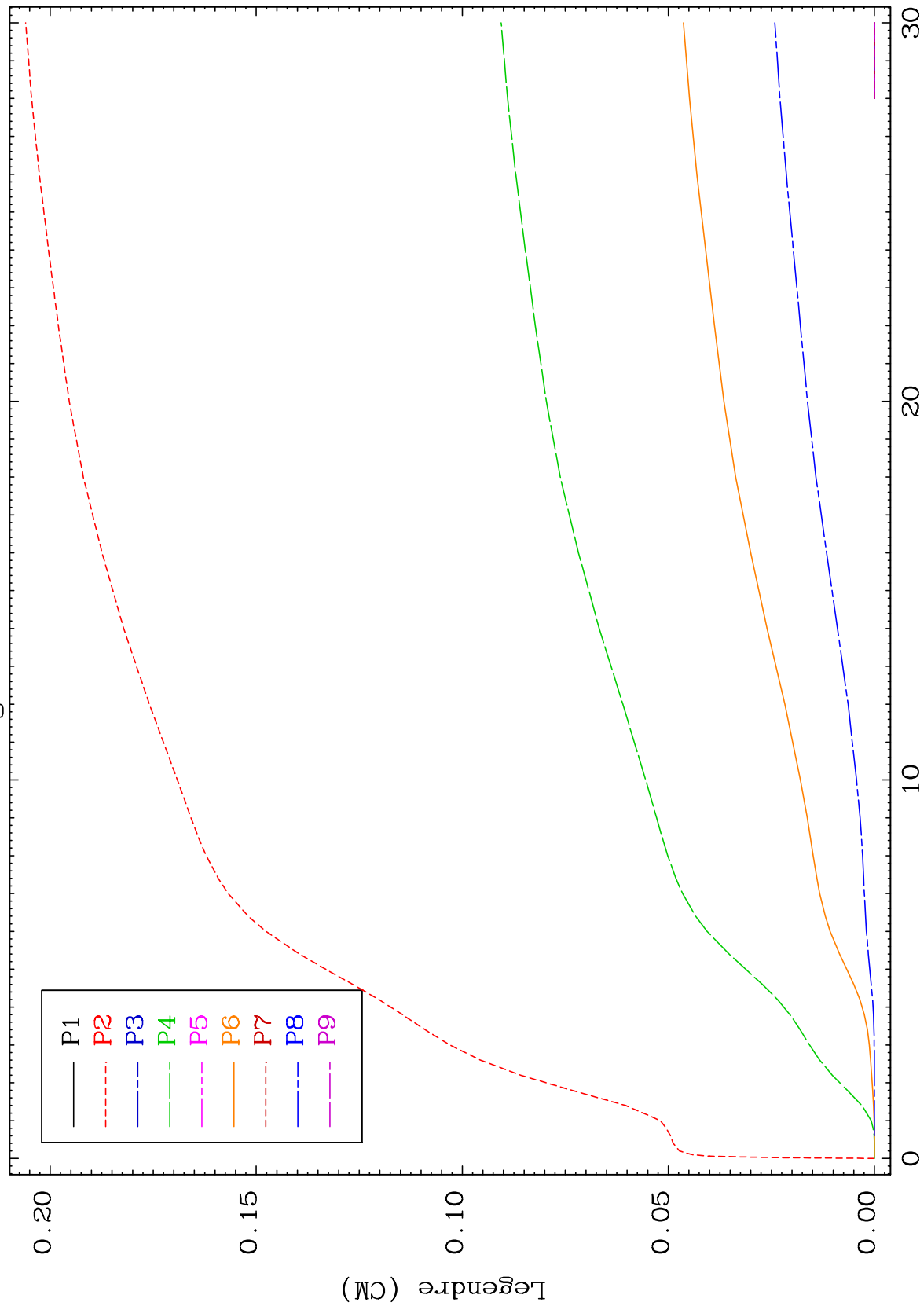




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Elastic Legendre Coefficients

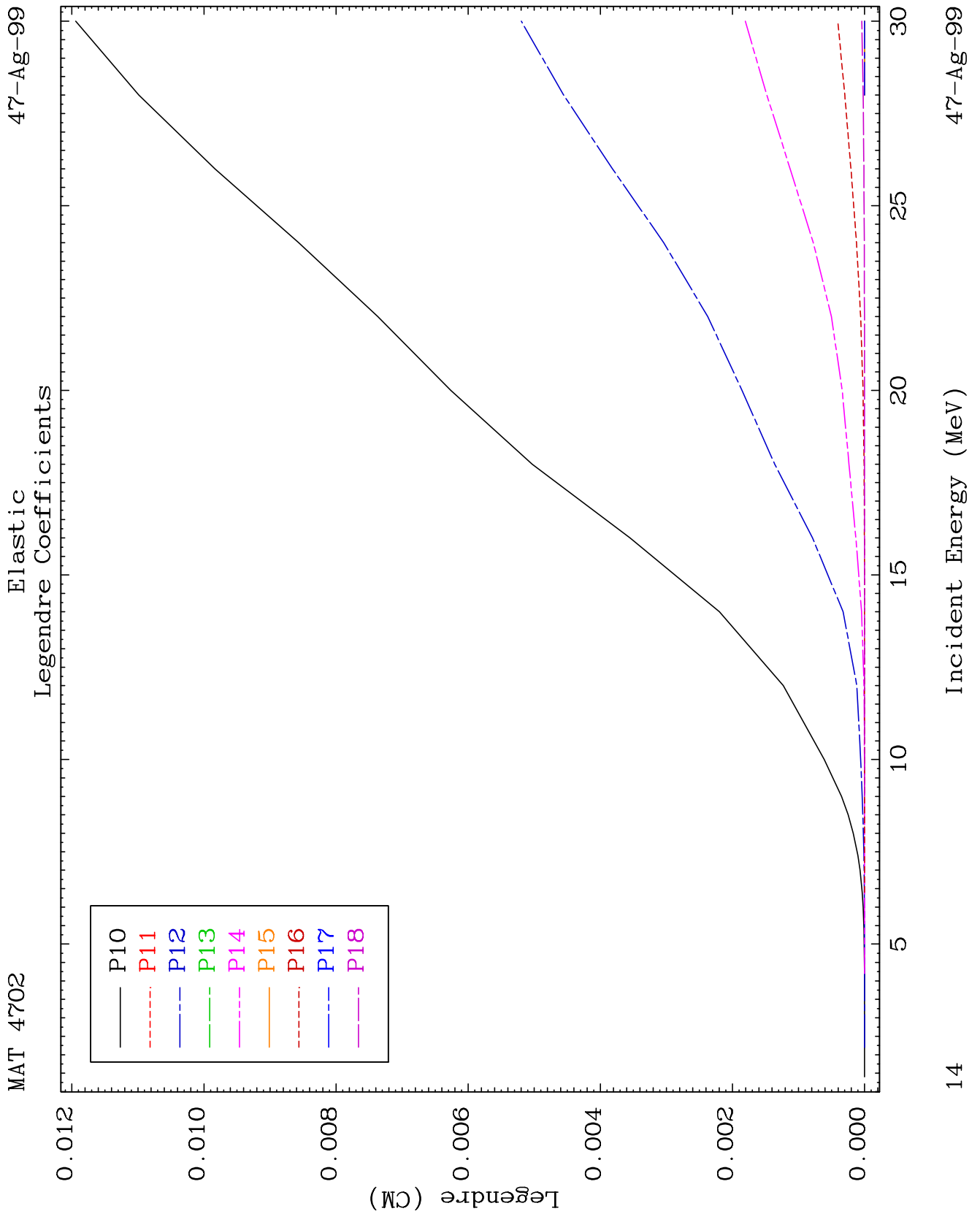
47-Ag-99



Incident Energy (MeV)

47-Ag-99

13



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Elastic Legendre Coefficients

47-Ag-99

14

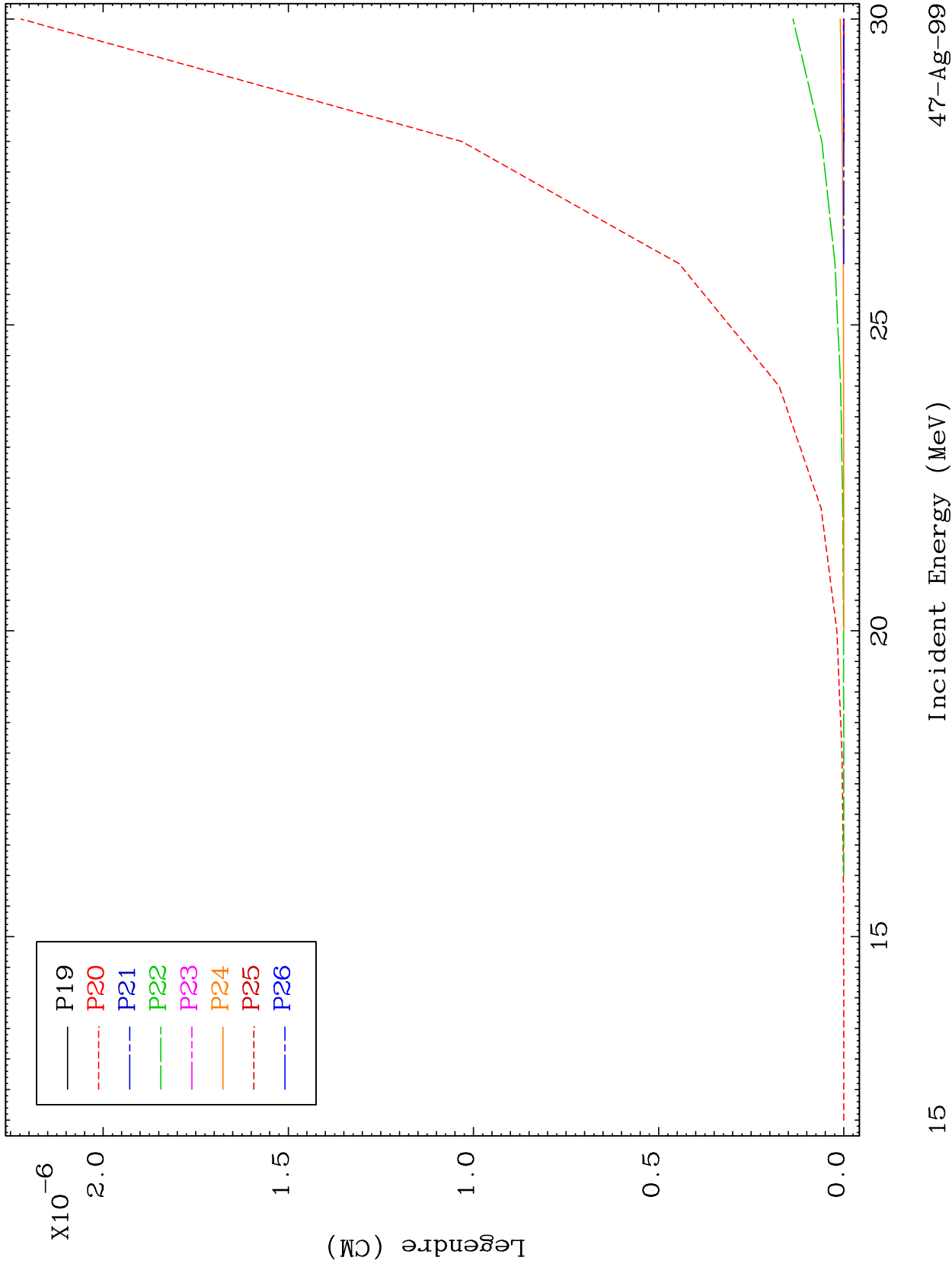
Incident Energy (MeV)

47-Ag-99

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### Elastic Legendre Coefficients

47-Ag-99



15

Incident Energy (MeV)

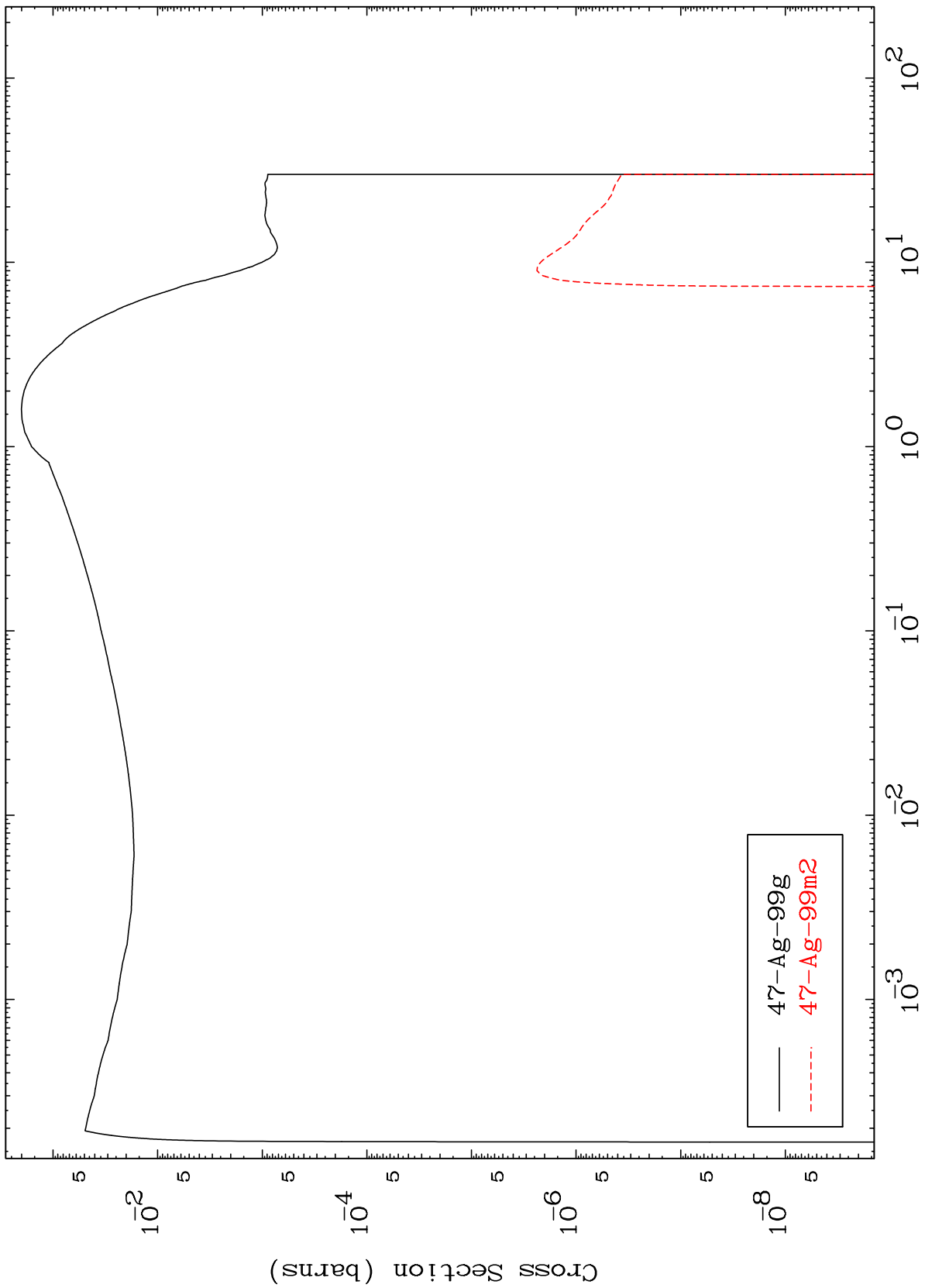
47-Ag-99



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47-Ag-99

Inelastic  
Radionuclide Production Cross Section



47-Ag-99

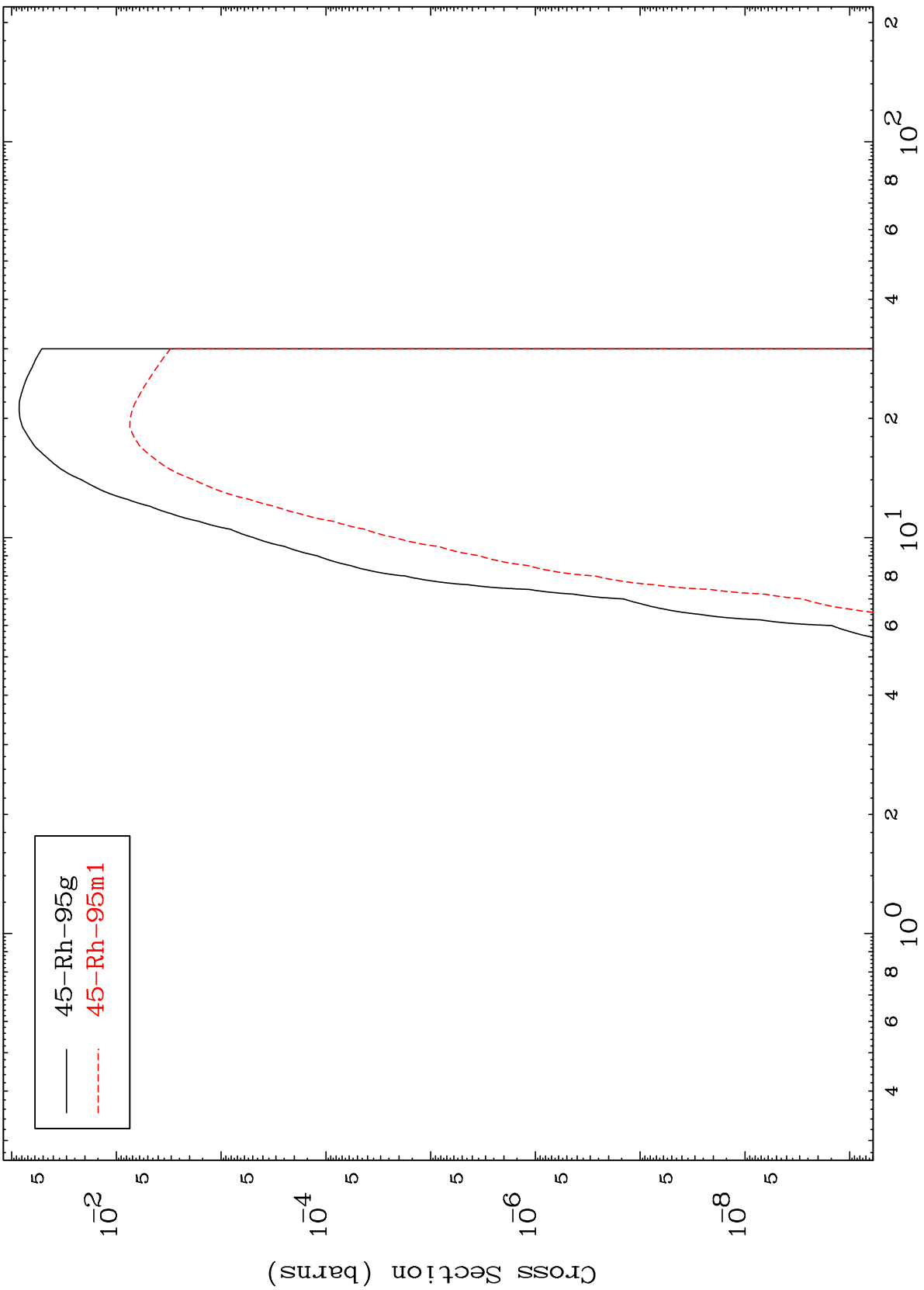
Incident Energy (MeV)

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(n,n')  $\alpha$

47-Ag-99

Radionuclide Production Cross Section



45-Rh-95g  
45-Rh-95m1

17

Incident Energy (MeV)

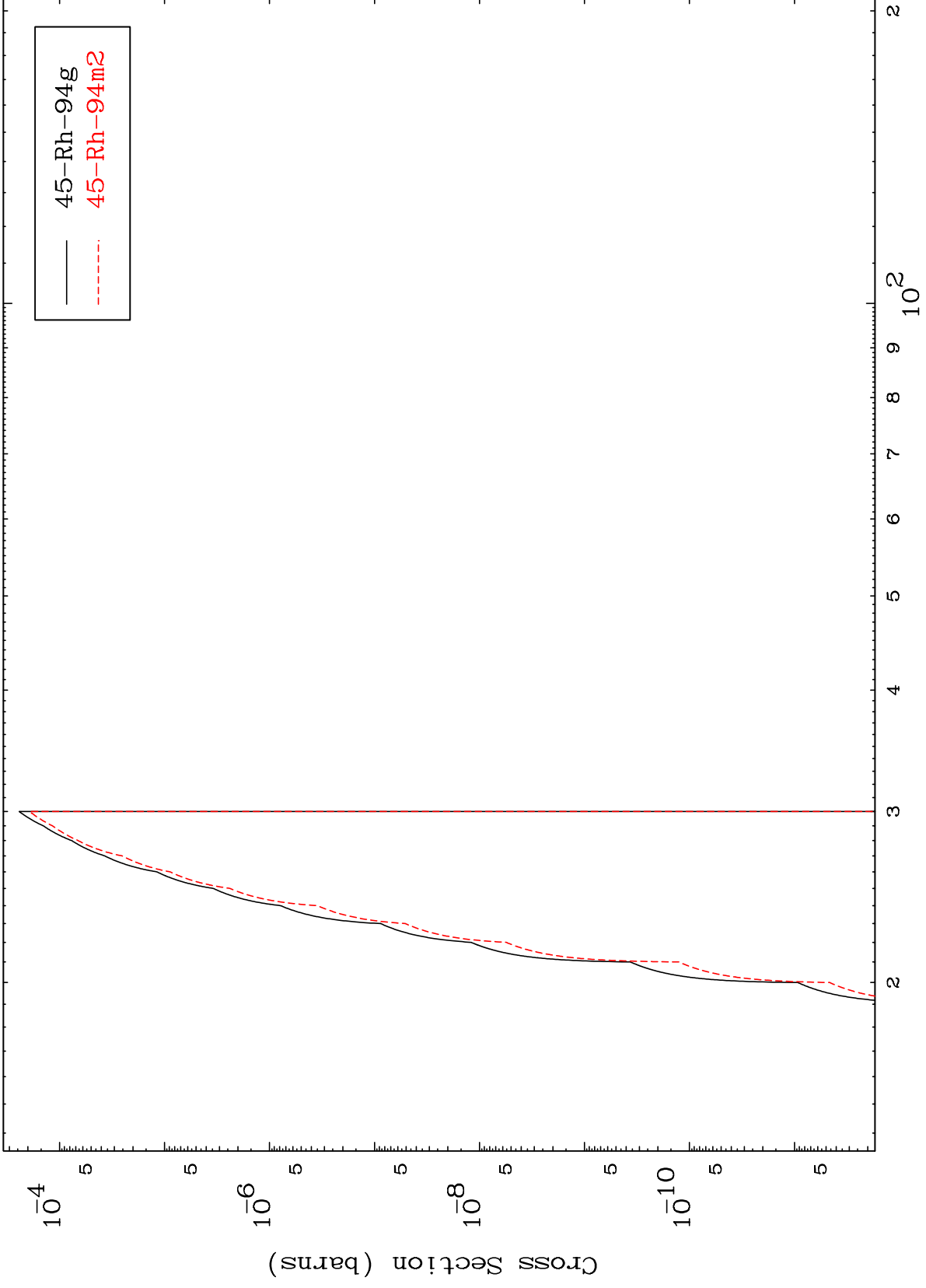
47-Ag-99

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(n,2n)  $\alpha$

47-Ag-99

Radionuclide Production Cross Section



18

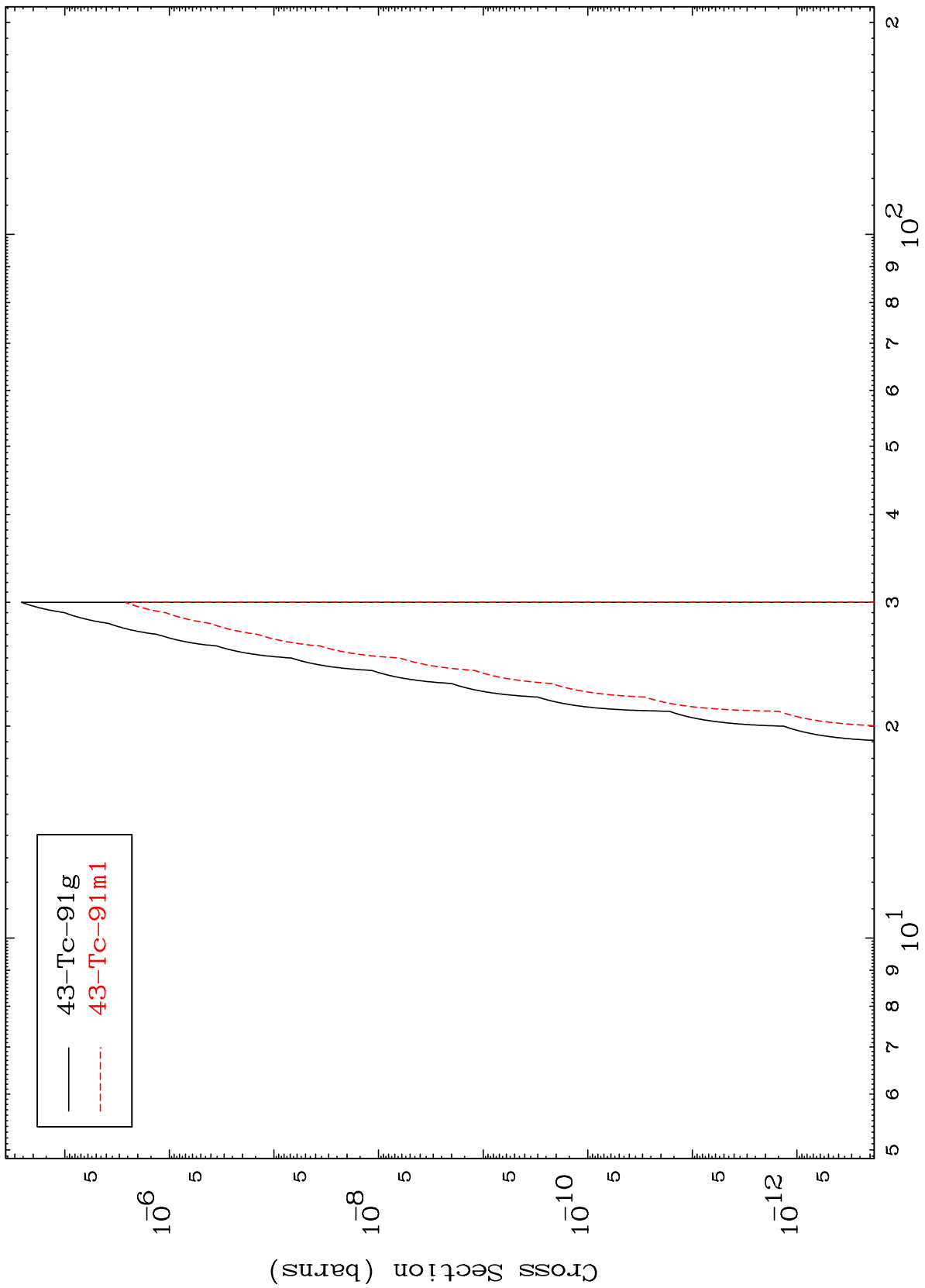
Incident Energy (MeV)

47-Ag-99

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47-Ag-99

(n,n') 2α  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

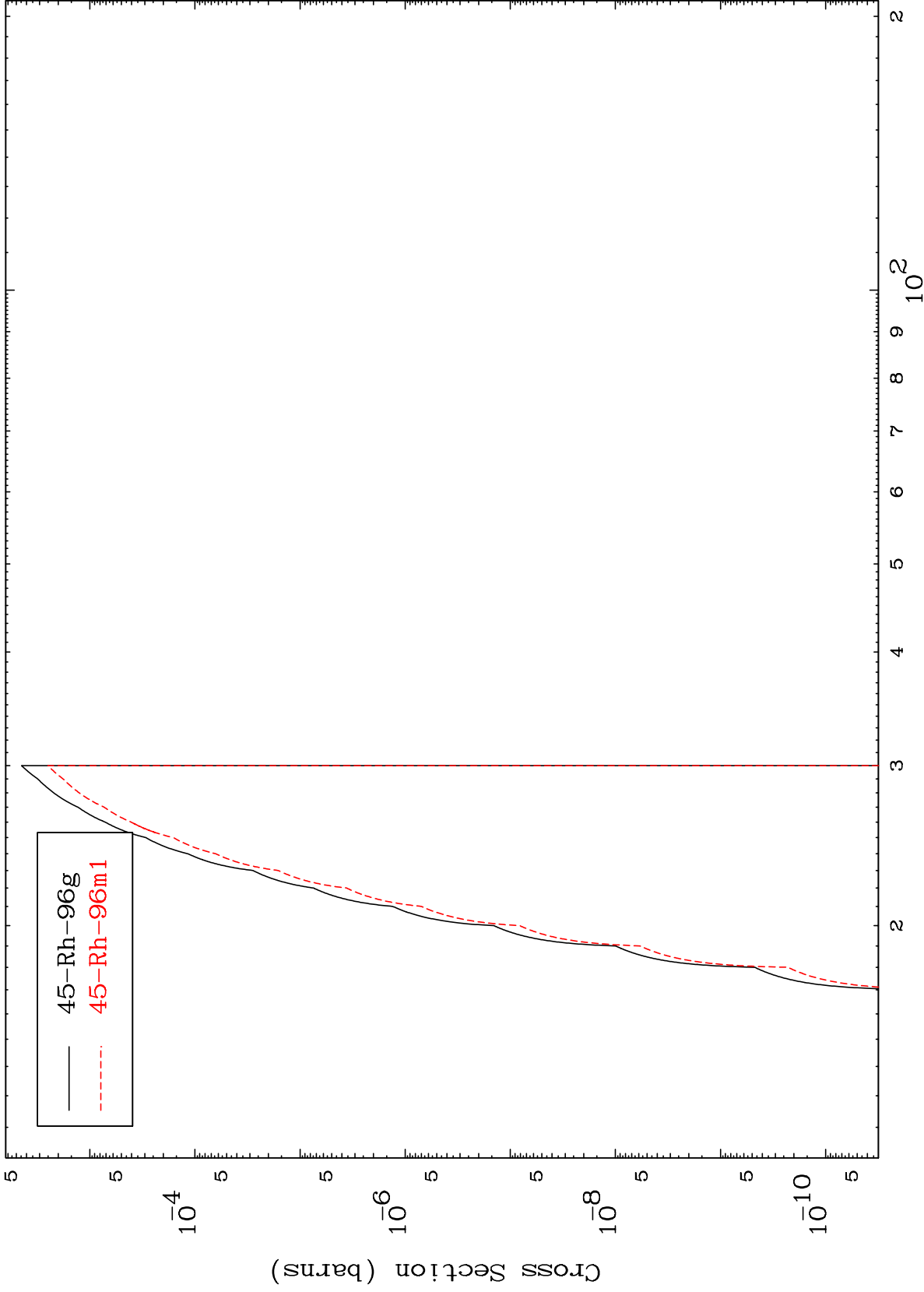
47-Ag-99

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(n,n') He-3

47-Ag-99

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-99

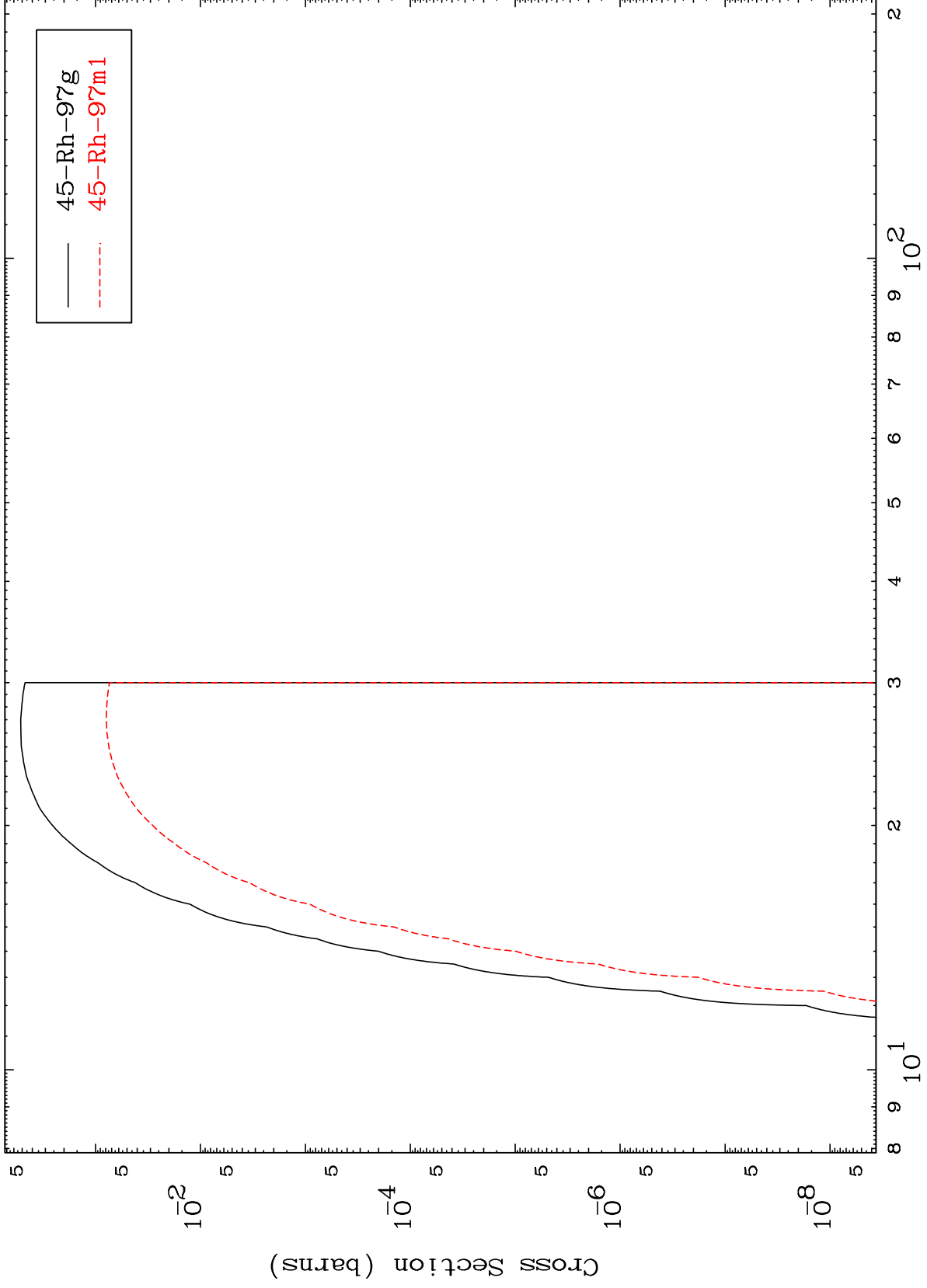
20

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(n,2n) p

47-Ag-99

Radionuclide Production Cross Section



21

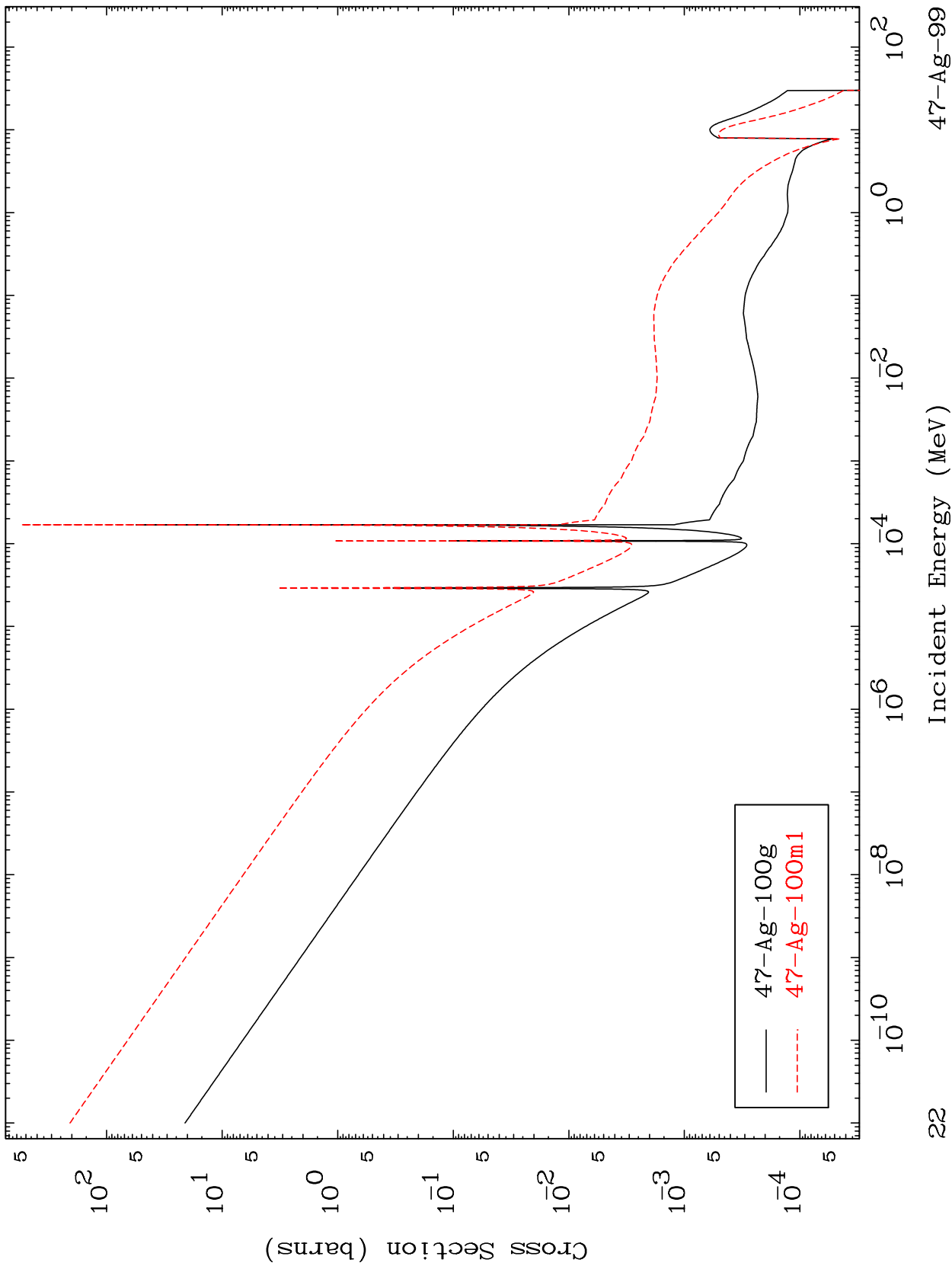
Incident Energy (MeV)

47-Ag-99

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47-Ag-99

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

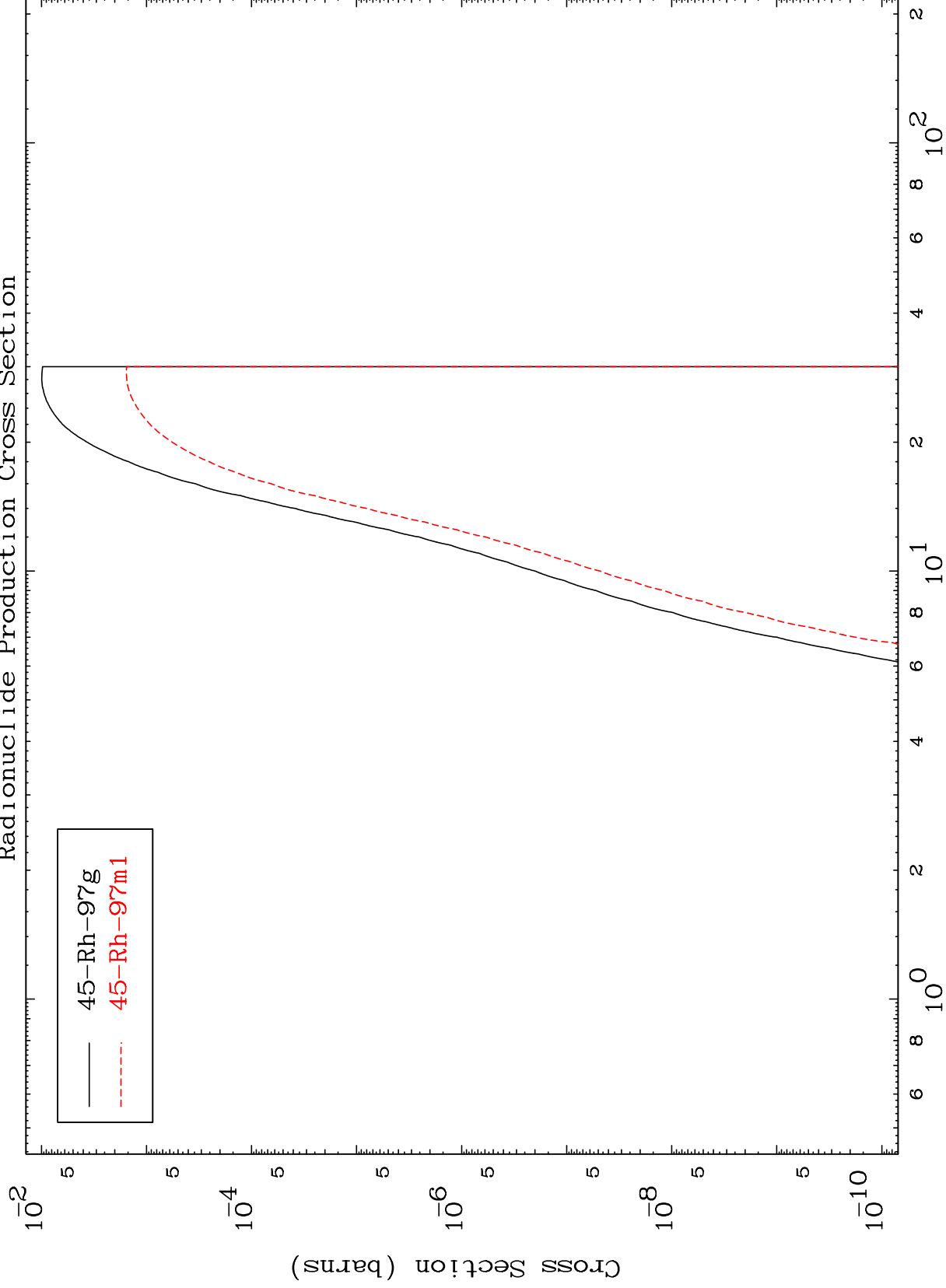


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(n,He-3)

47-Ag-99

Radionuclide Production Cross Section



23

Incident Energy (MeV)

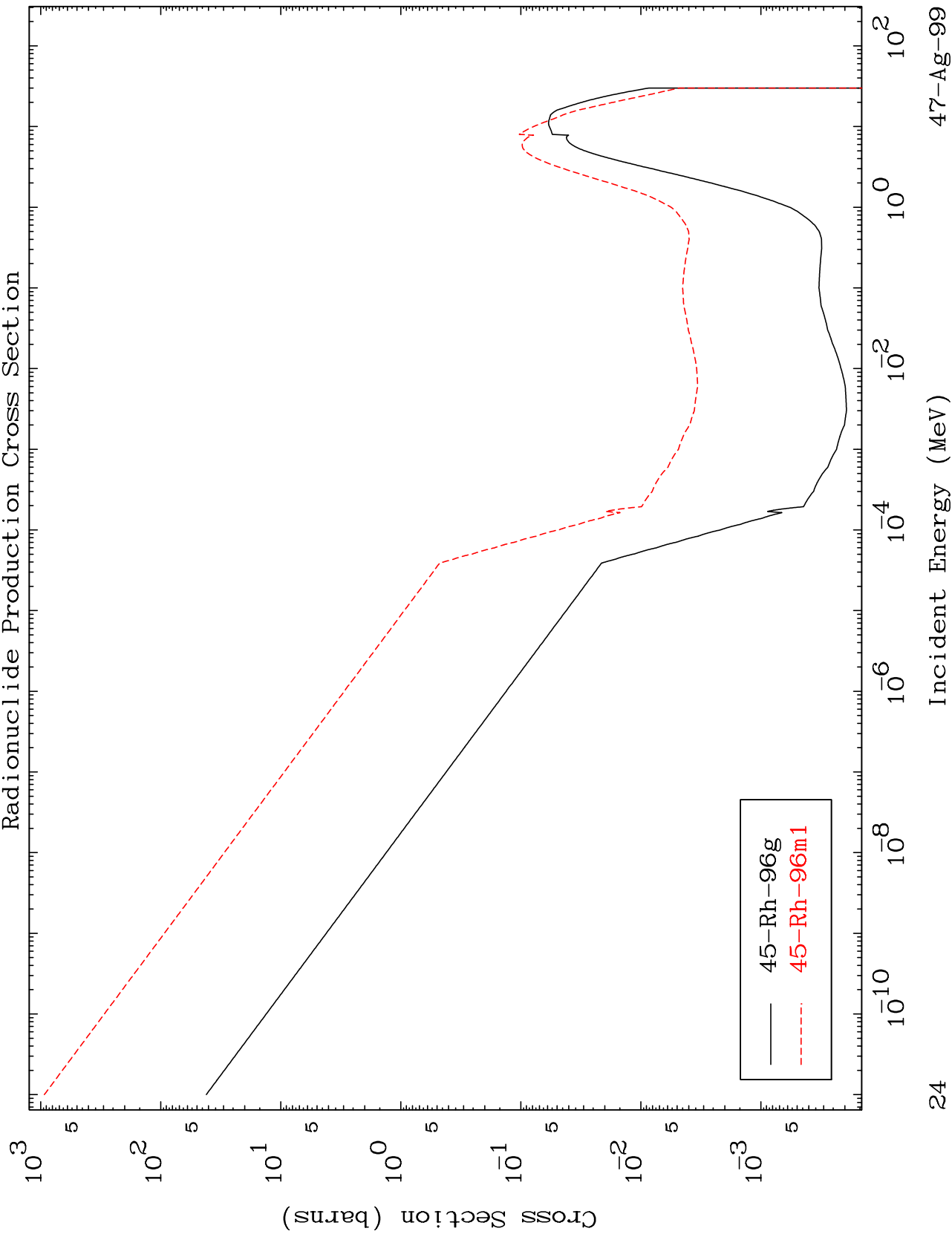
47-Ag-99



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47-Ag-99

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



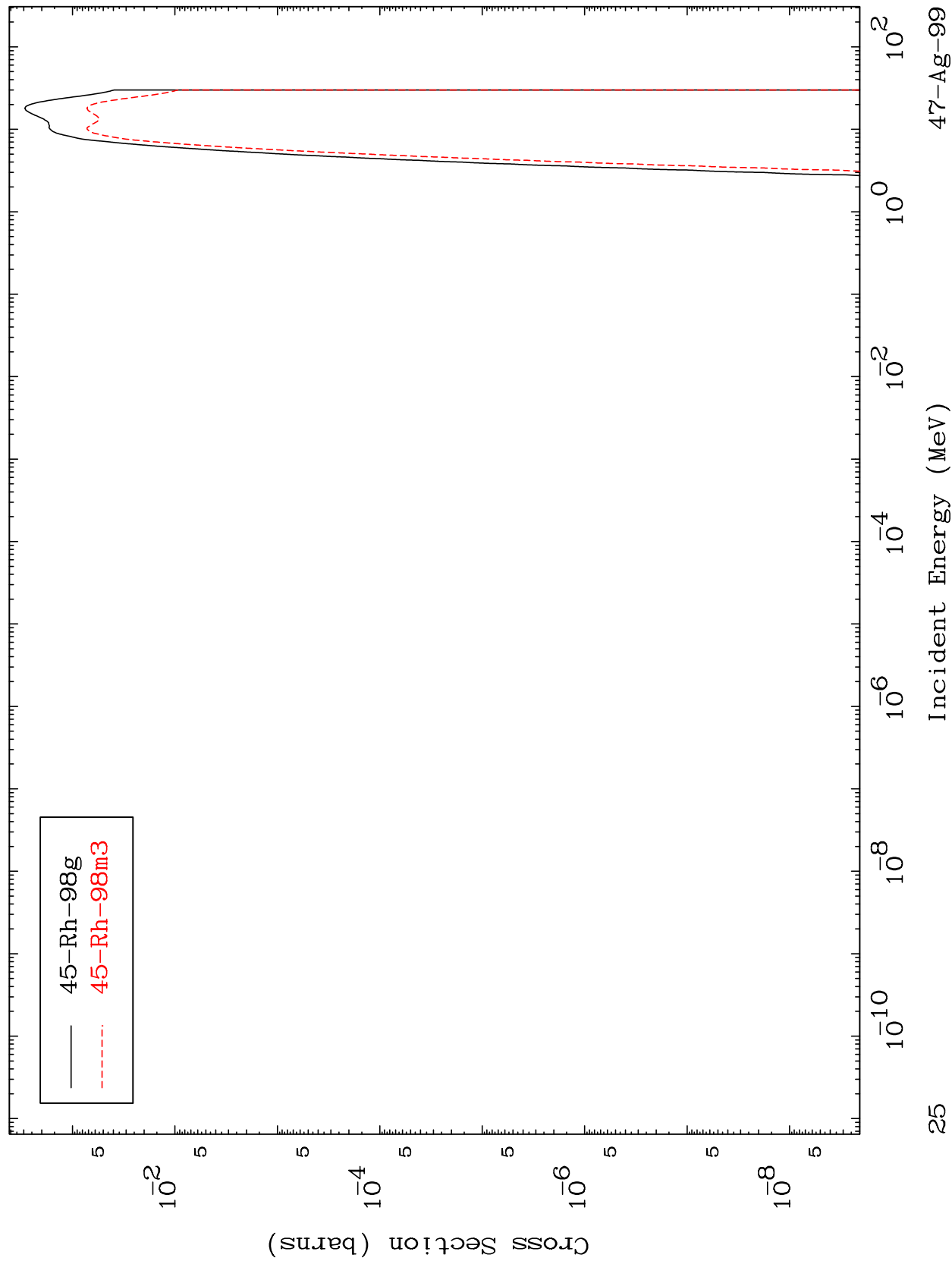
24

47-Ag-99

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47-Ag-99

(n,2p)  
Radionuclide Production Cross Section

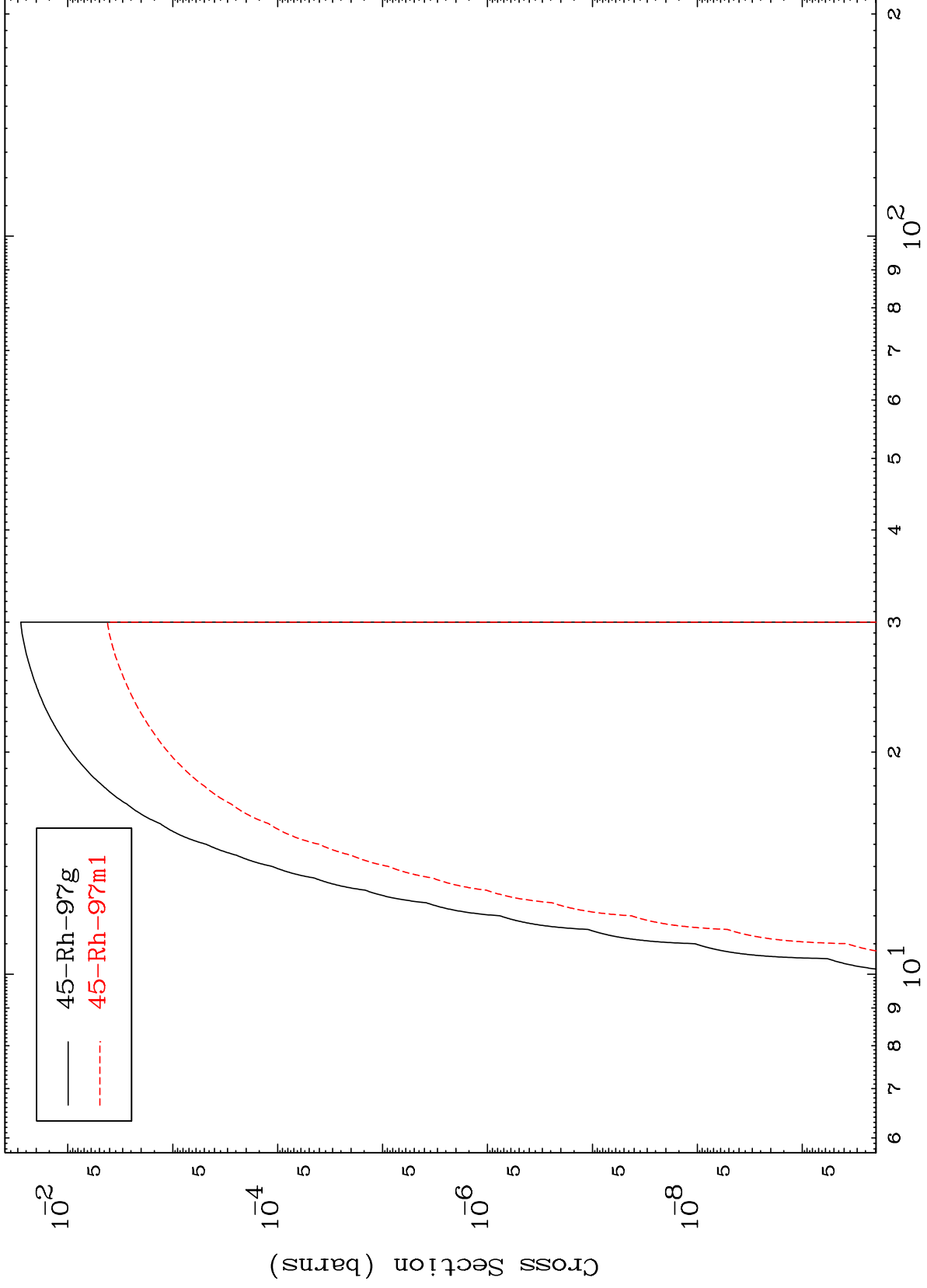


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(n,p) d

47-Ag-99

Radionuclide Production Cross Section



26

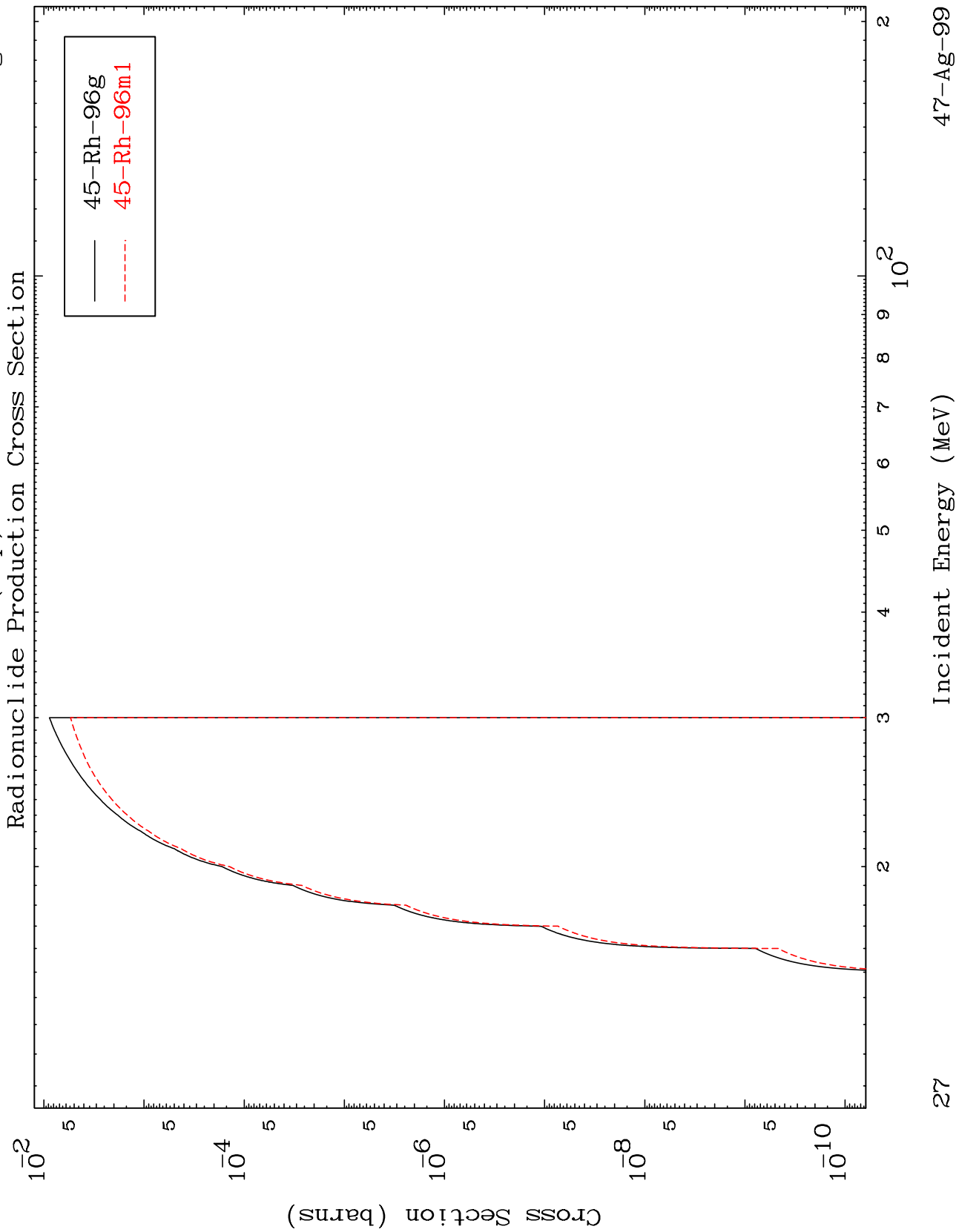
Incident Energy (MeV)

47-Ag-99

MAT 4702

(n,p) t

47-Ag-99



27

47-Ag-99