

Program EVALPLOT  
(Version 2018-1)

by

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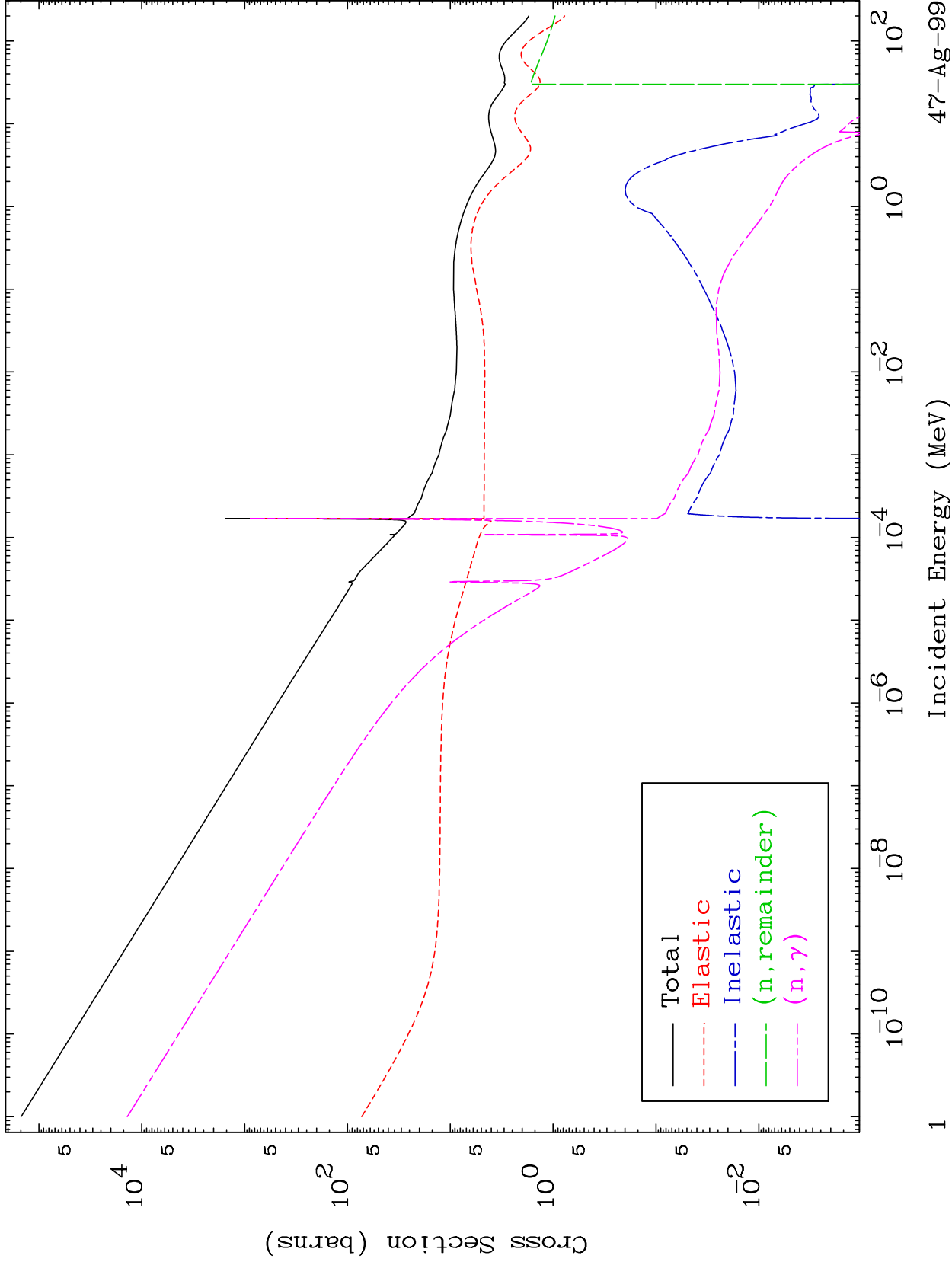
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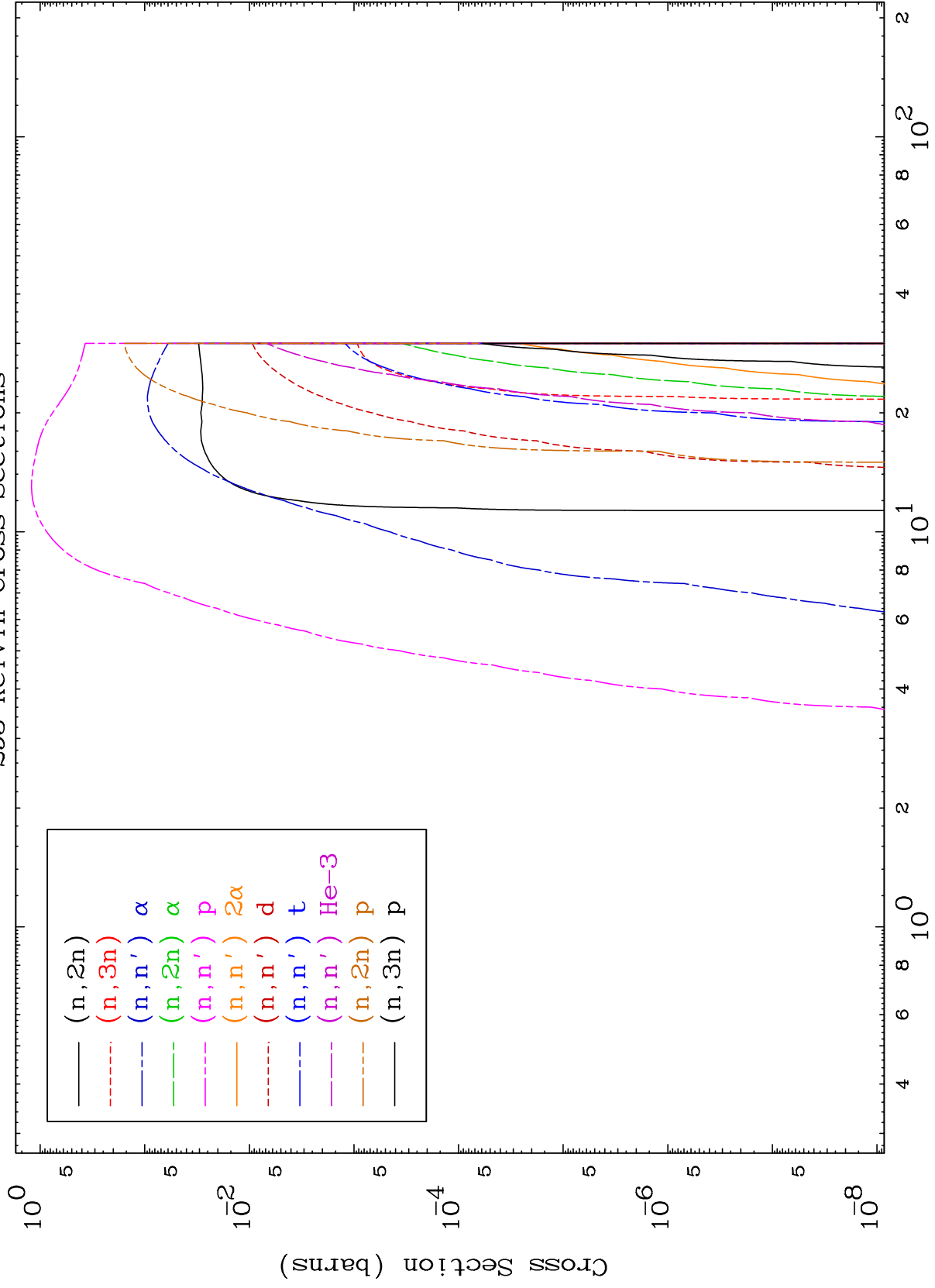
Press Mouse Button to Start

MAT 4702

Major  
293 Kelvin Cross Sections

47-Ag-99

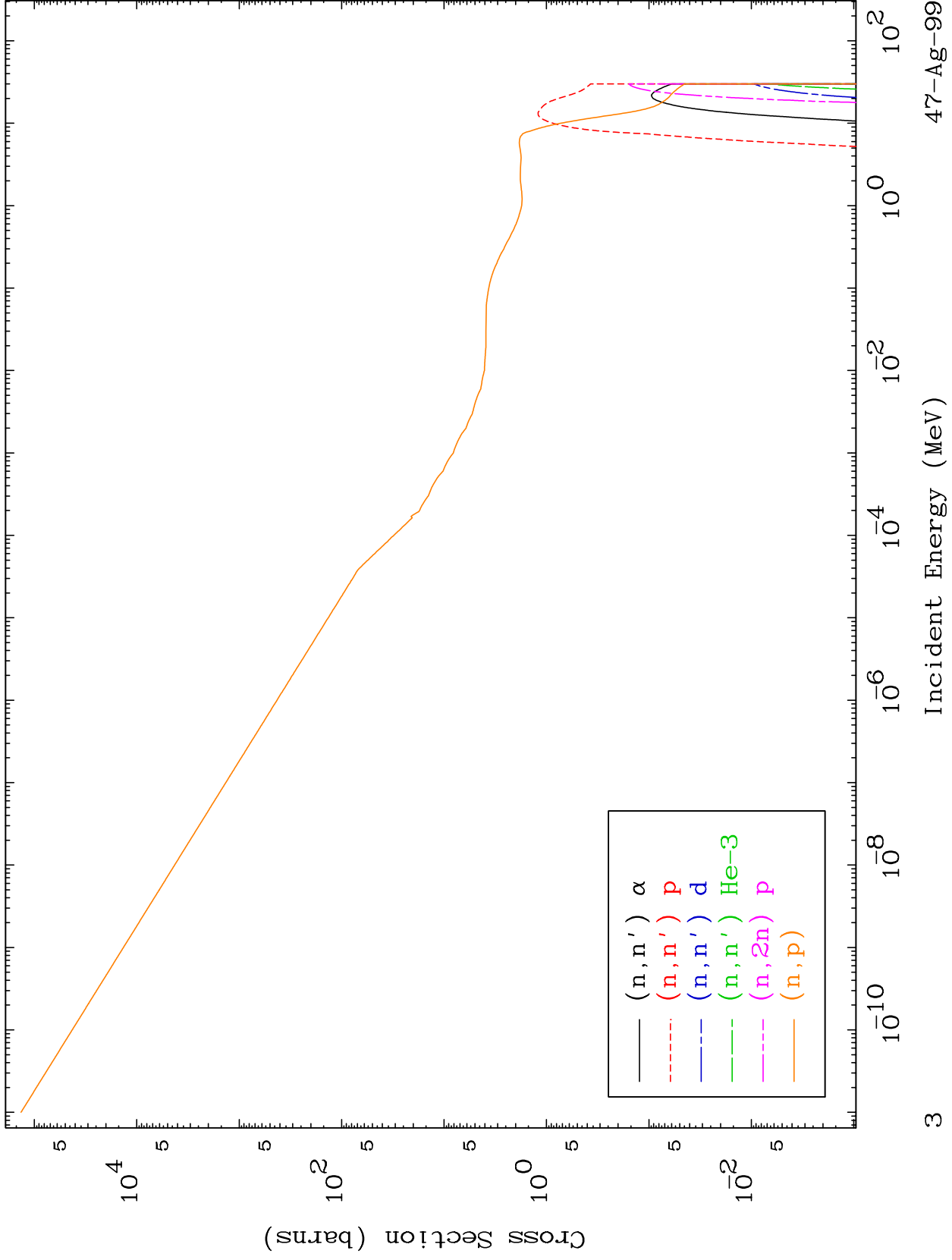


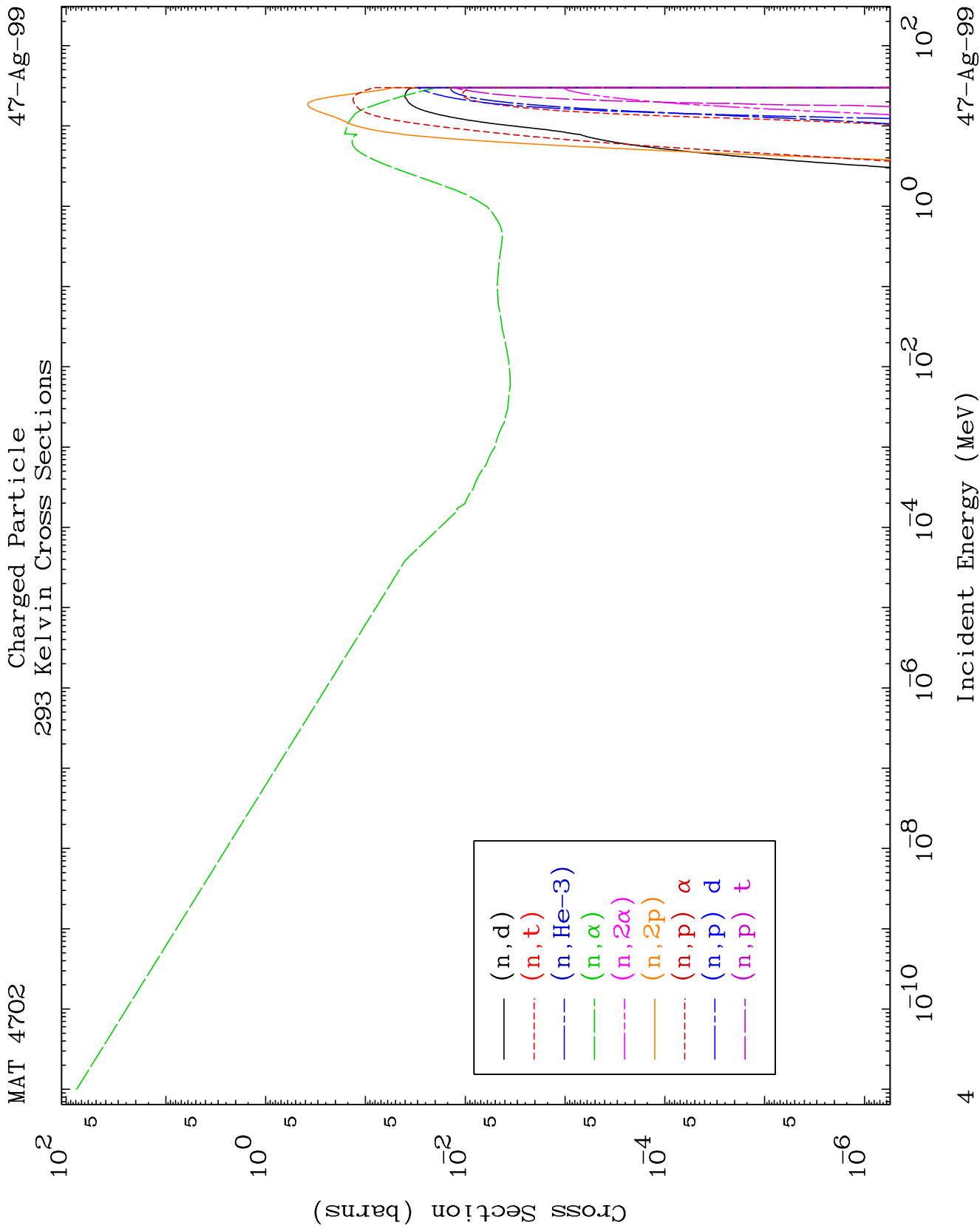


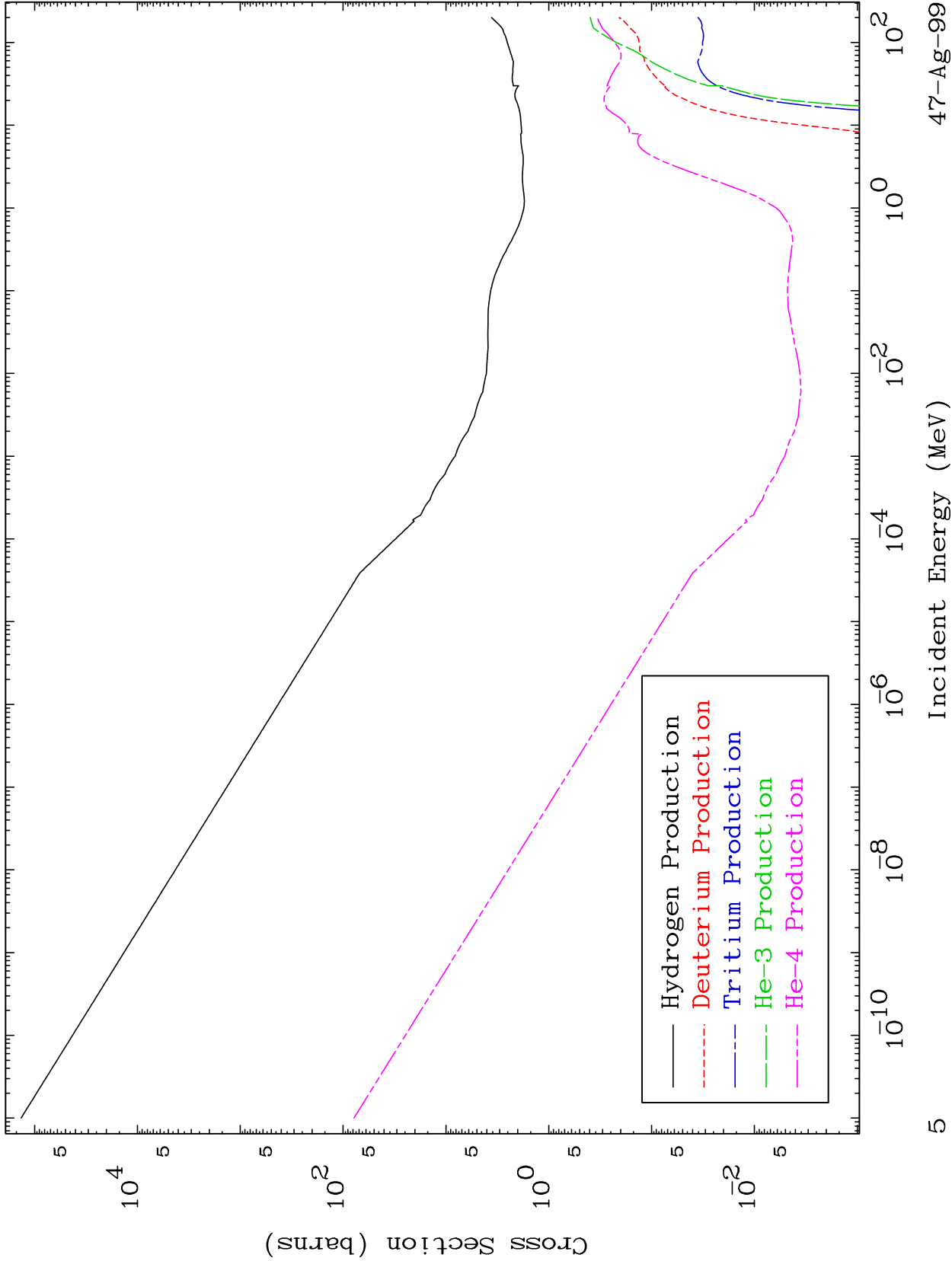
MAT 4702

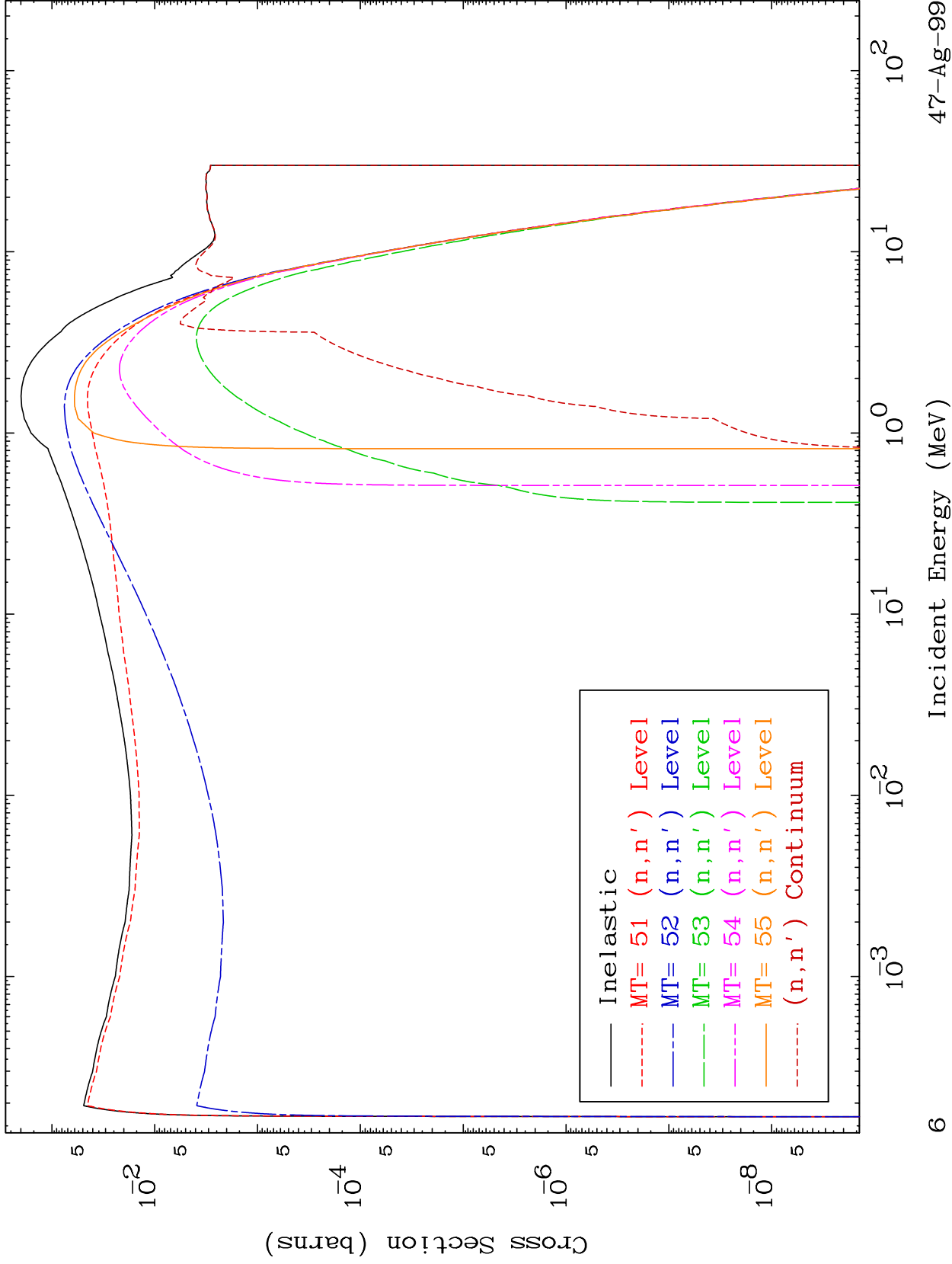
Charged Particle  
293 Kelvin Cross Sections

47-Ag-99





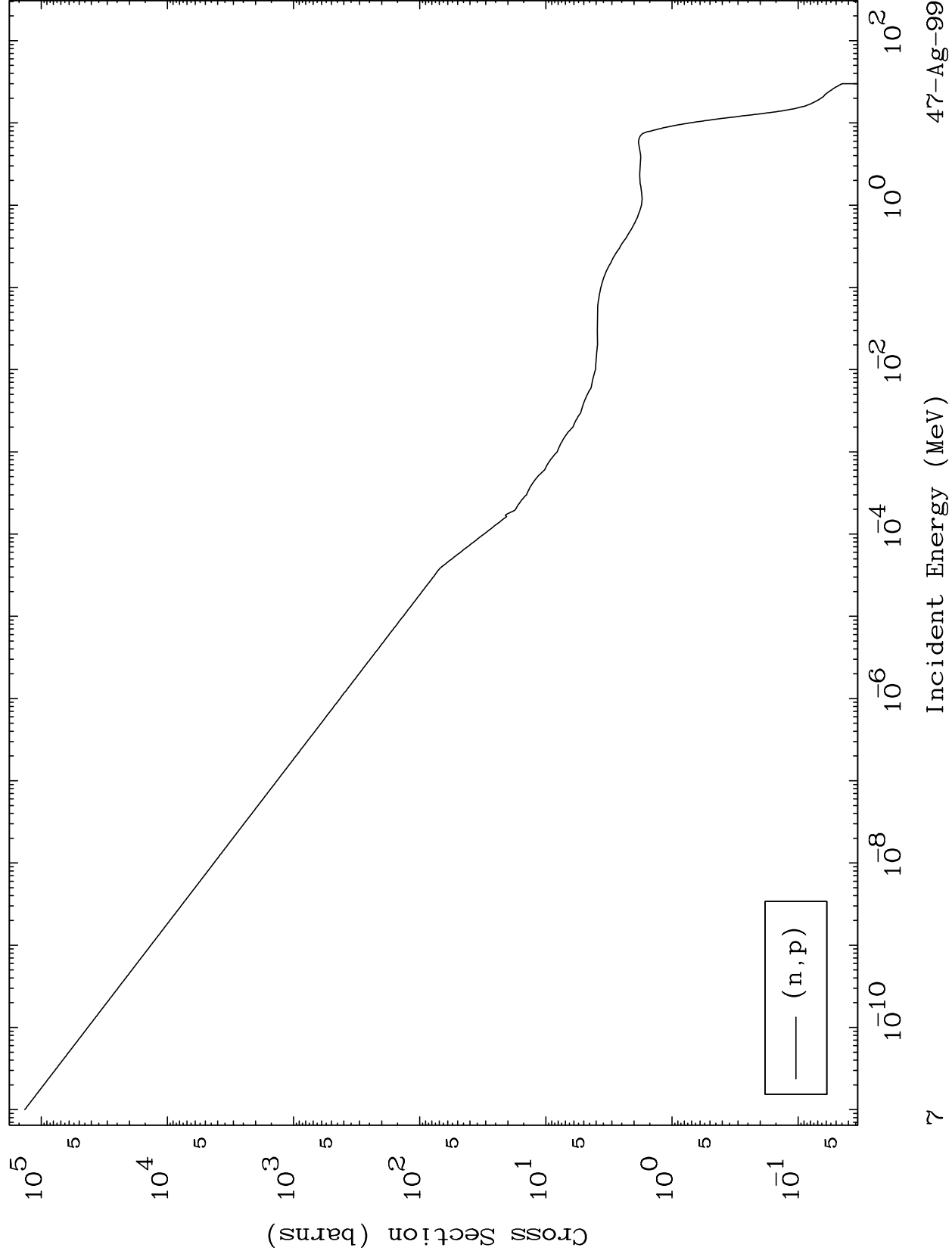




MAT 4702

(n,p) Levels  
293 Kelvin Cross Sections

47-Ag-99

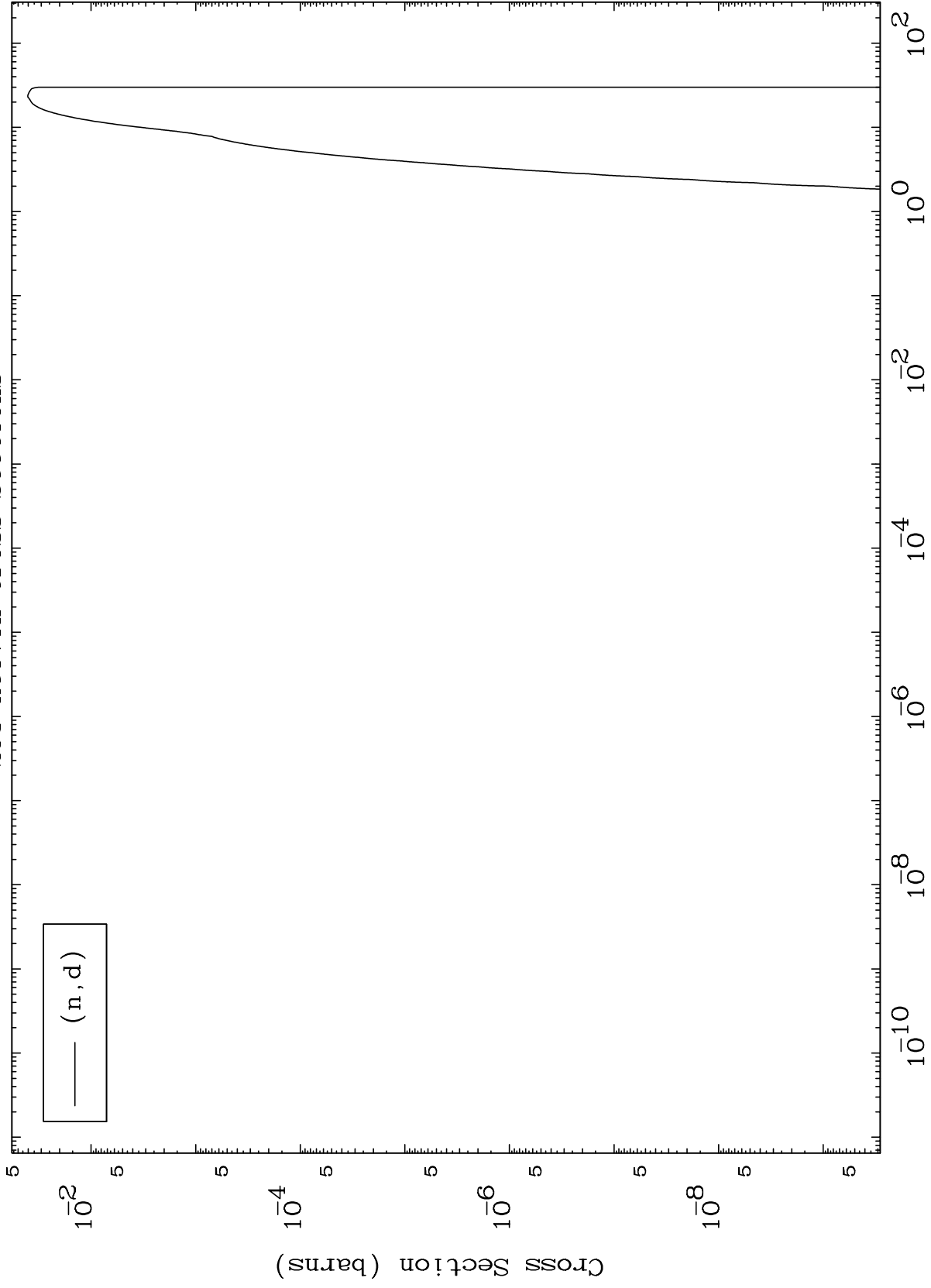




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(n,d) Levels  
293 Kelvin Cross Sections

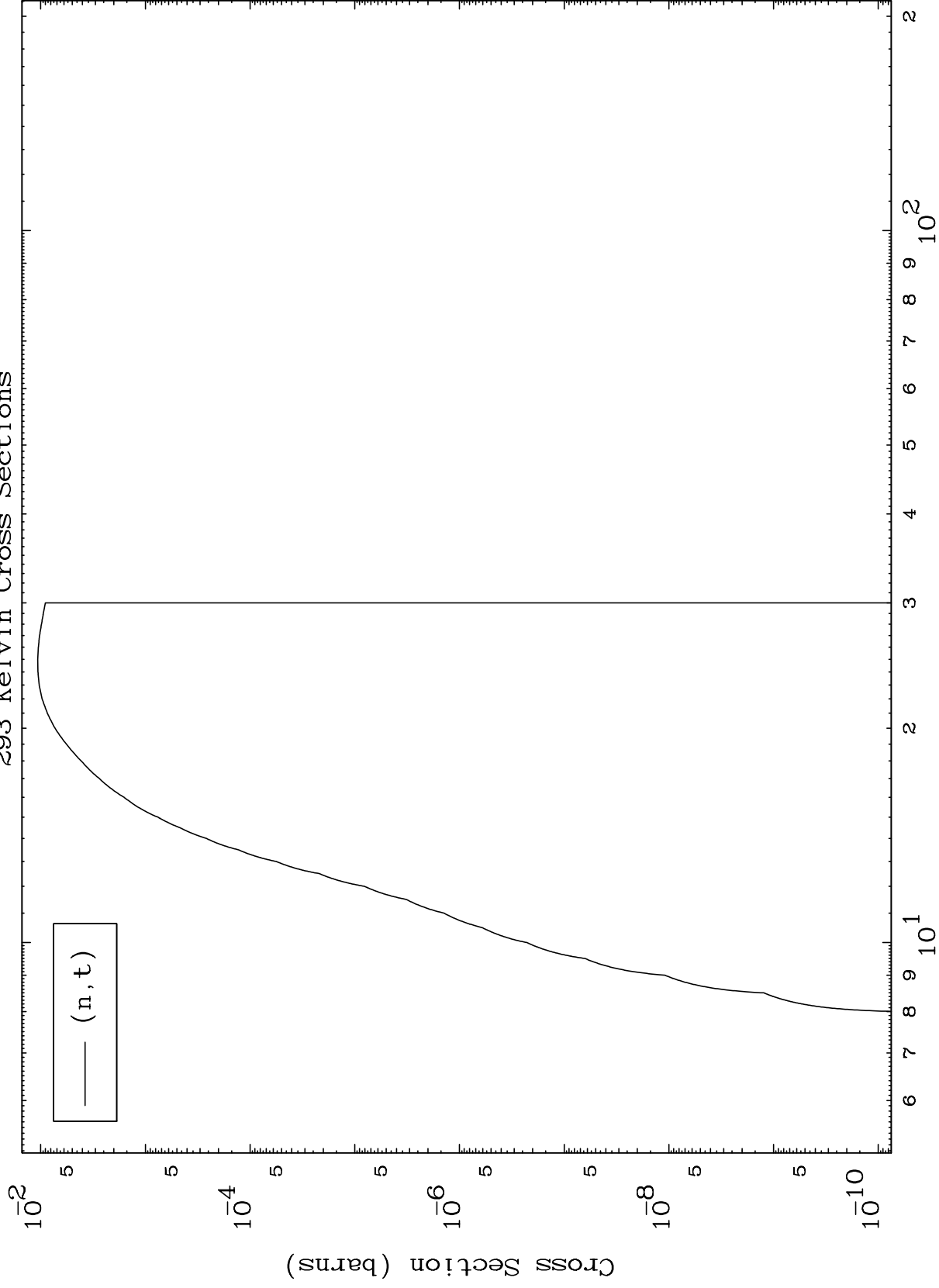
47-Ag-99



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(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-99



9

Incident Energy (MeV)

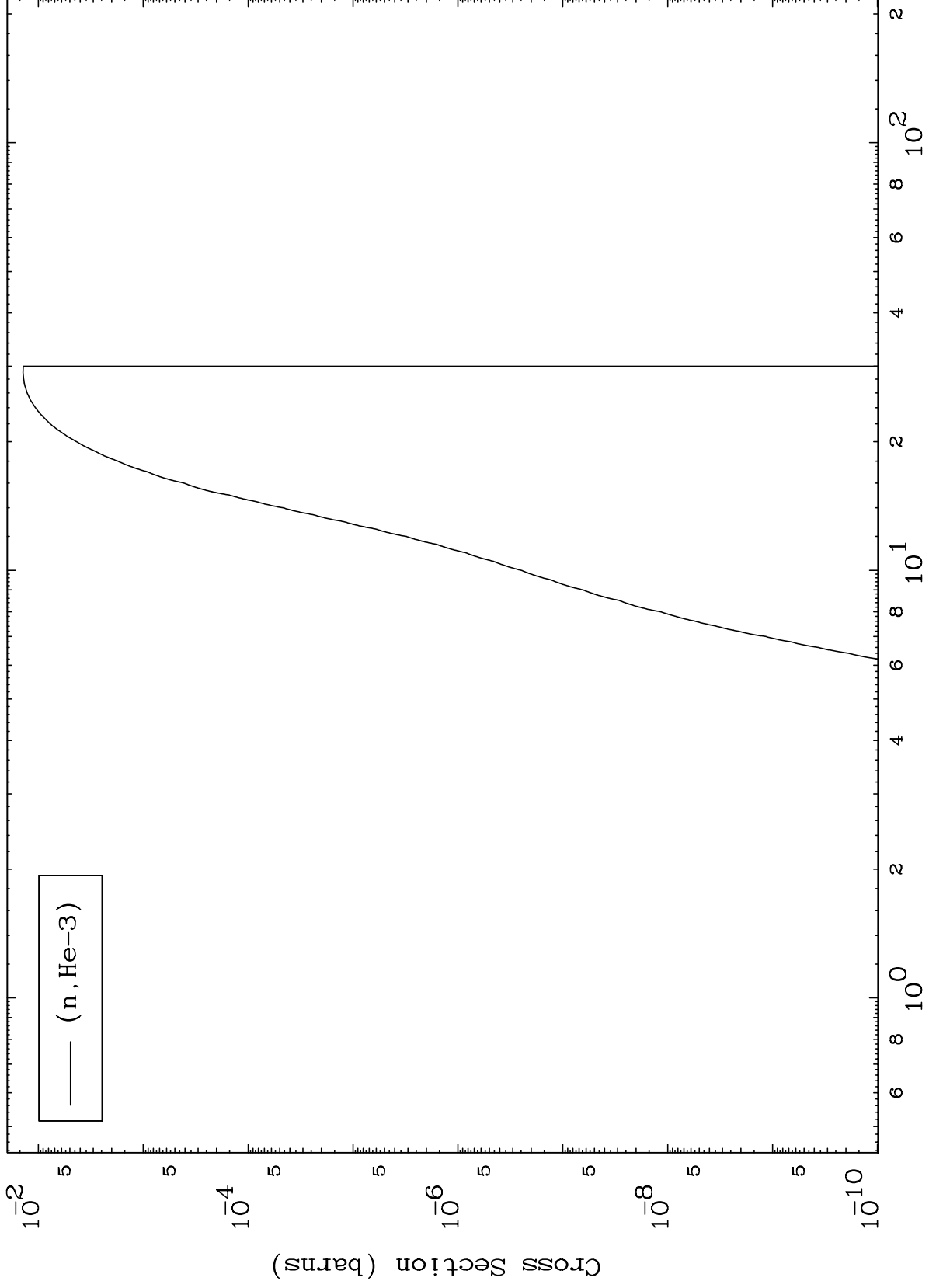
47-Ag-99

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(n,He3) Levels

47-Ag-99

293 Kelvin Cross Sections



(n, He-3)

10

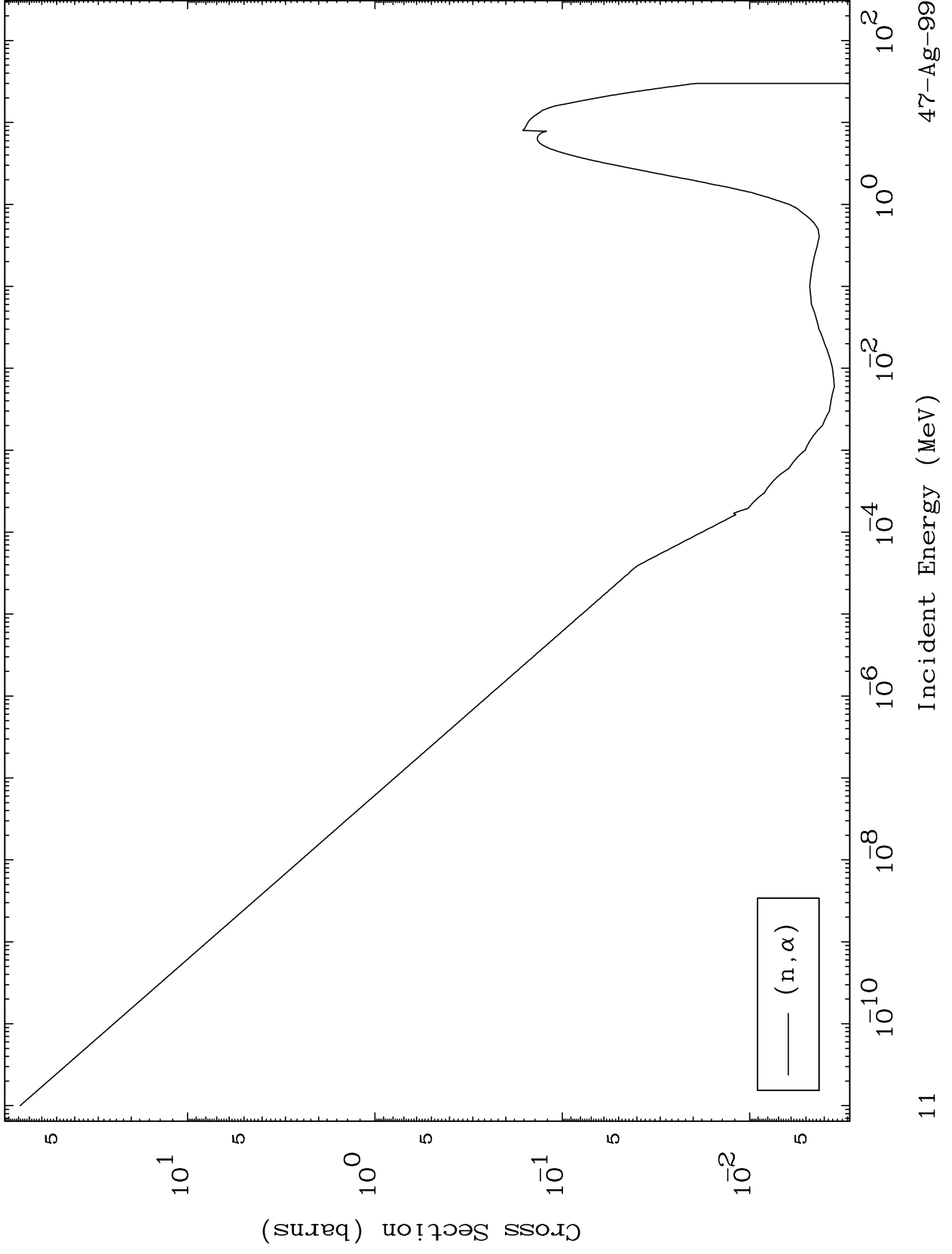
Incident Energy (MeV)

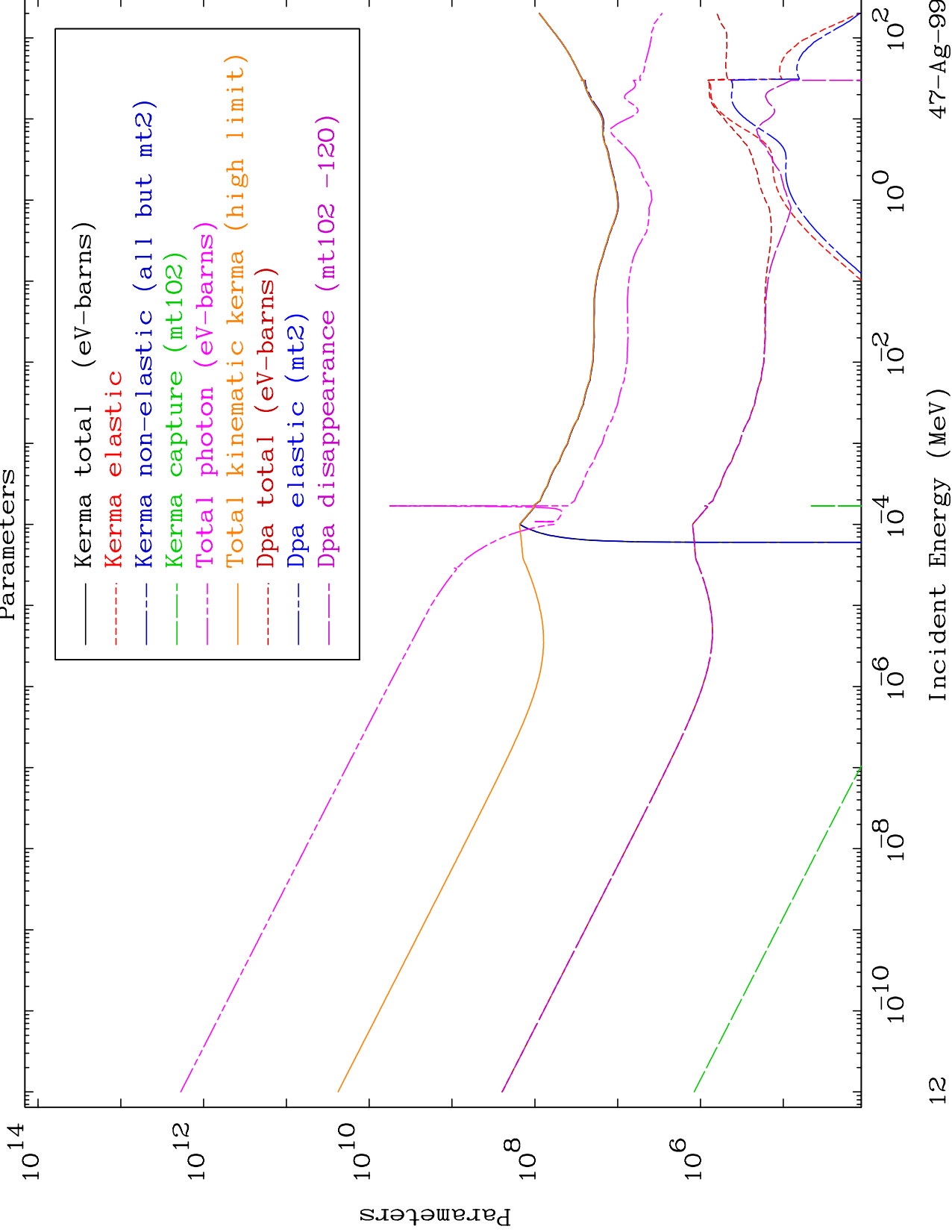
47-Ag-99

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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

47-Ag-99

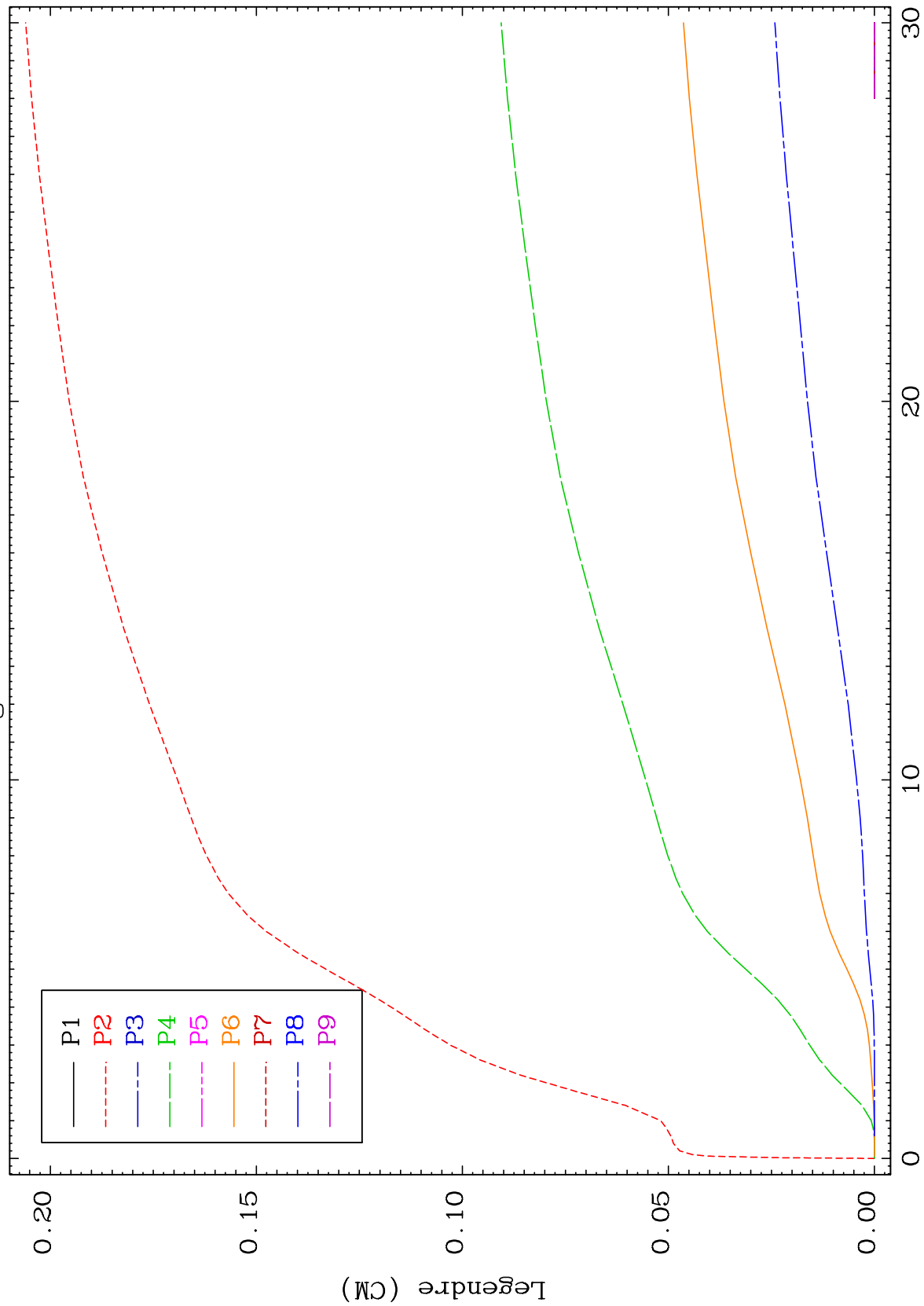




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Elastic Legendre Coefficients

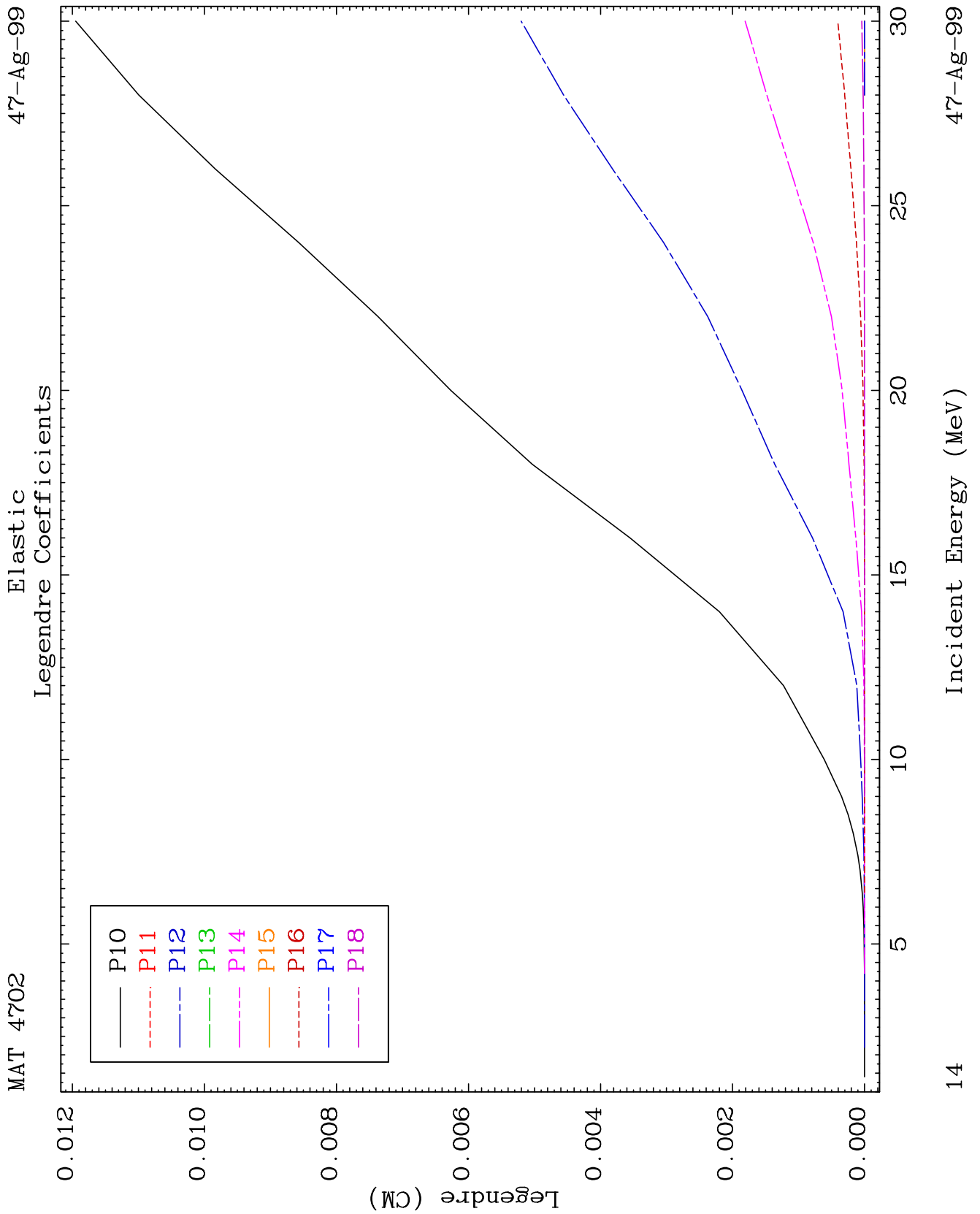
47-Ag-99



13

Incident Energy (MeV)

47-Ag-99



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Elastic Legendre Coefficients

47-Ag-99

14

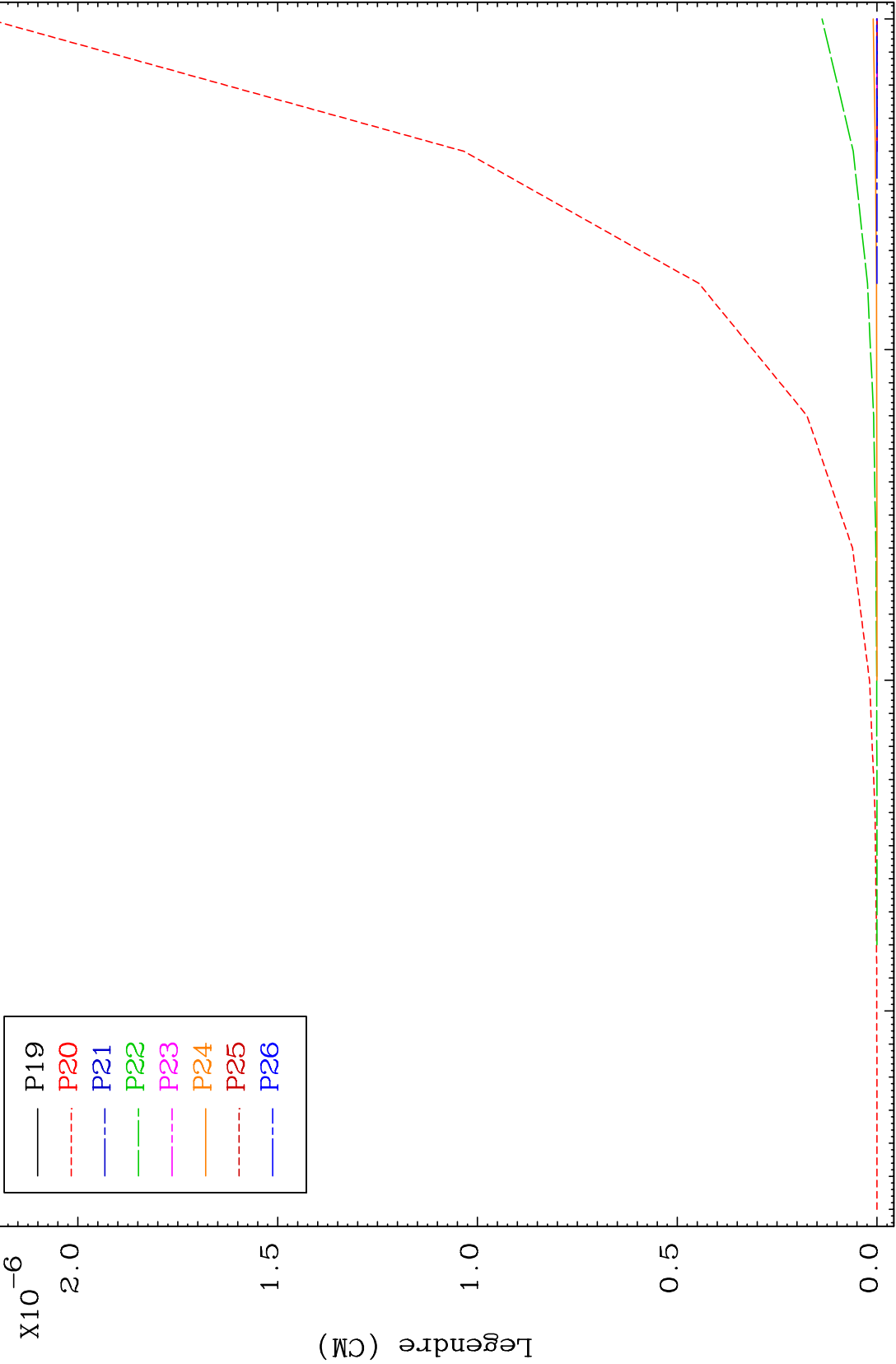
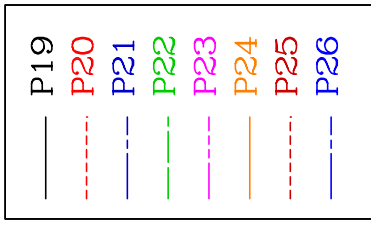
Incident Energy (MeV)

47-Ag-99

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### Elastic Legendre Coefficients

47-Ag-99



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Incident Energy (MeV)

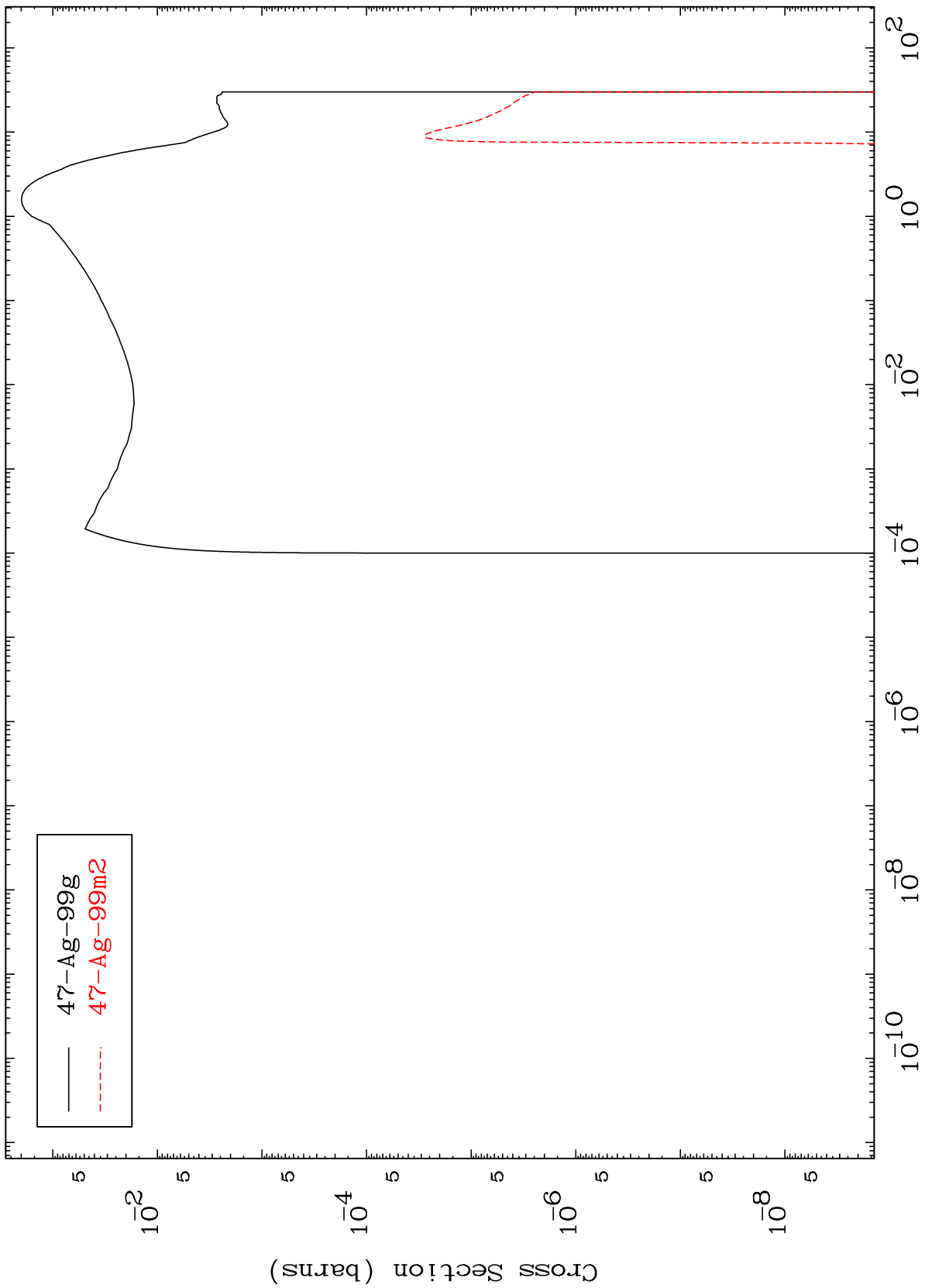
47-Ag-99



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47-Ag-99

Inelastic  
Radionuclide Production Cross Section



47-Ag-99

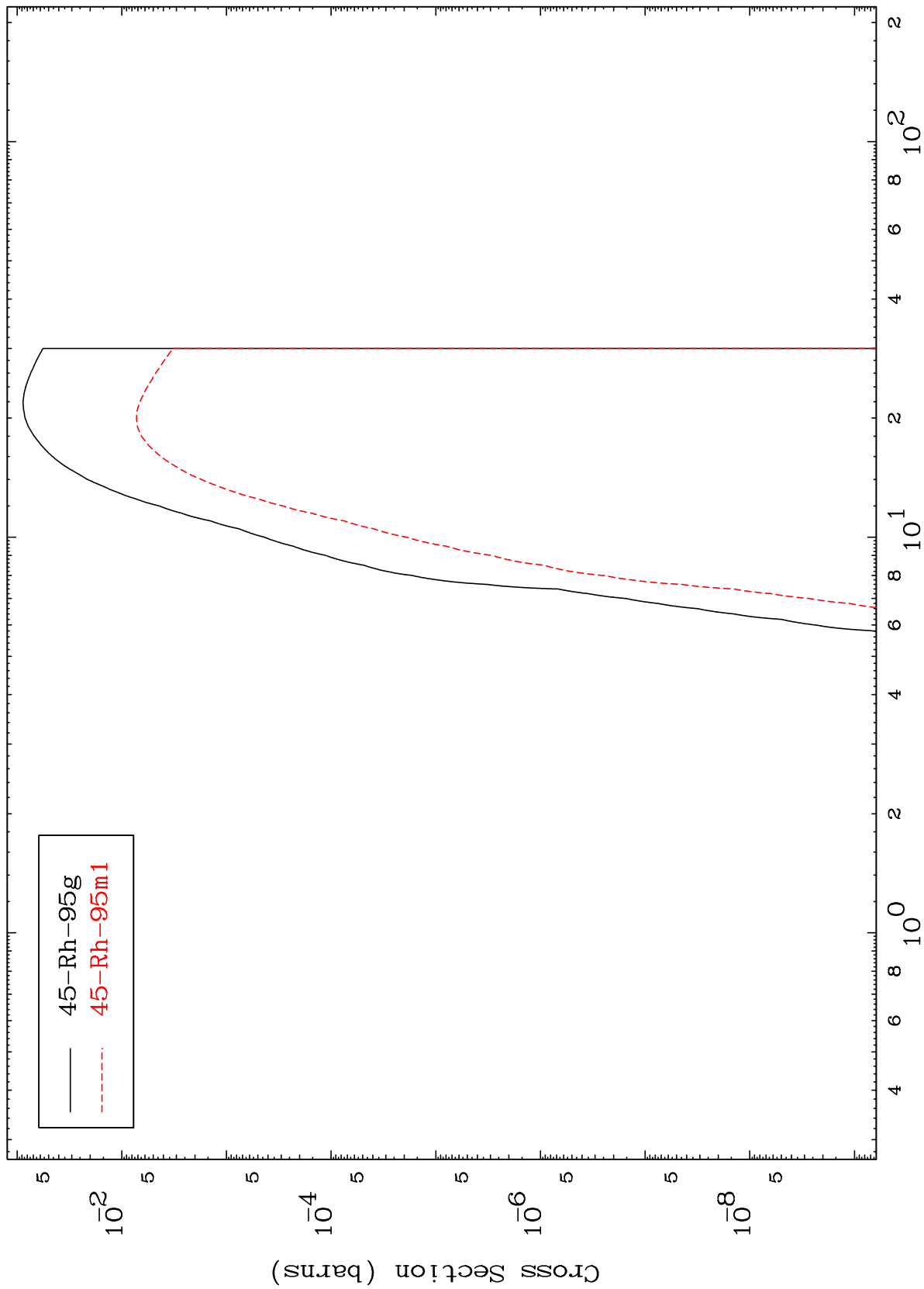
Incident Energy (MeV)

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(n,n')  $\alpha$

47-Ag-99

Radionuclide Production Cross Section



17

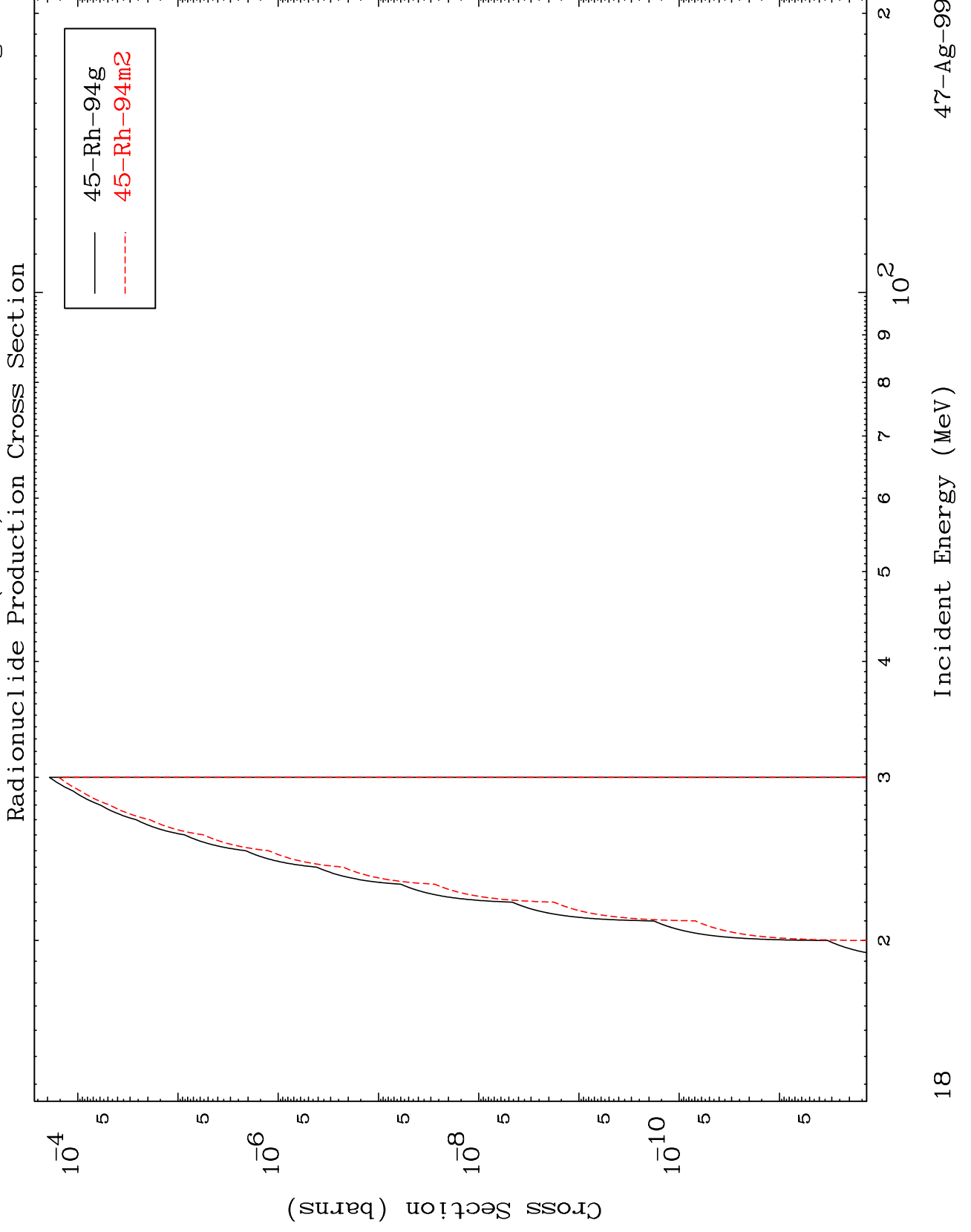
Incident Energy (MeV)

47-Ag-99

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(n,2n)  $\alpha$

47-Ag-99



18

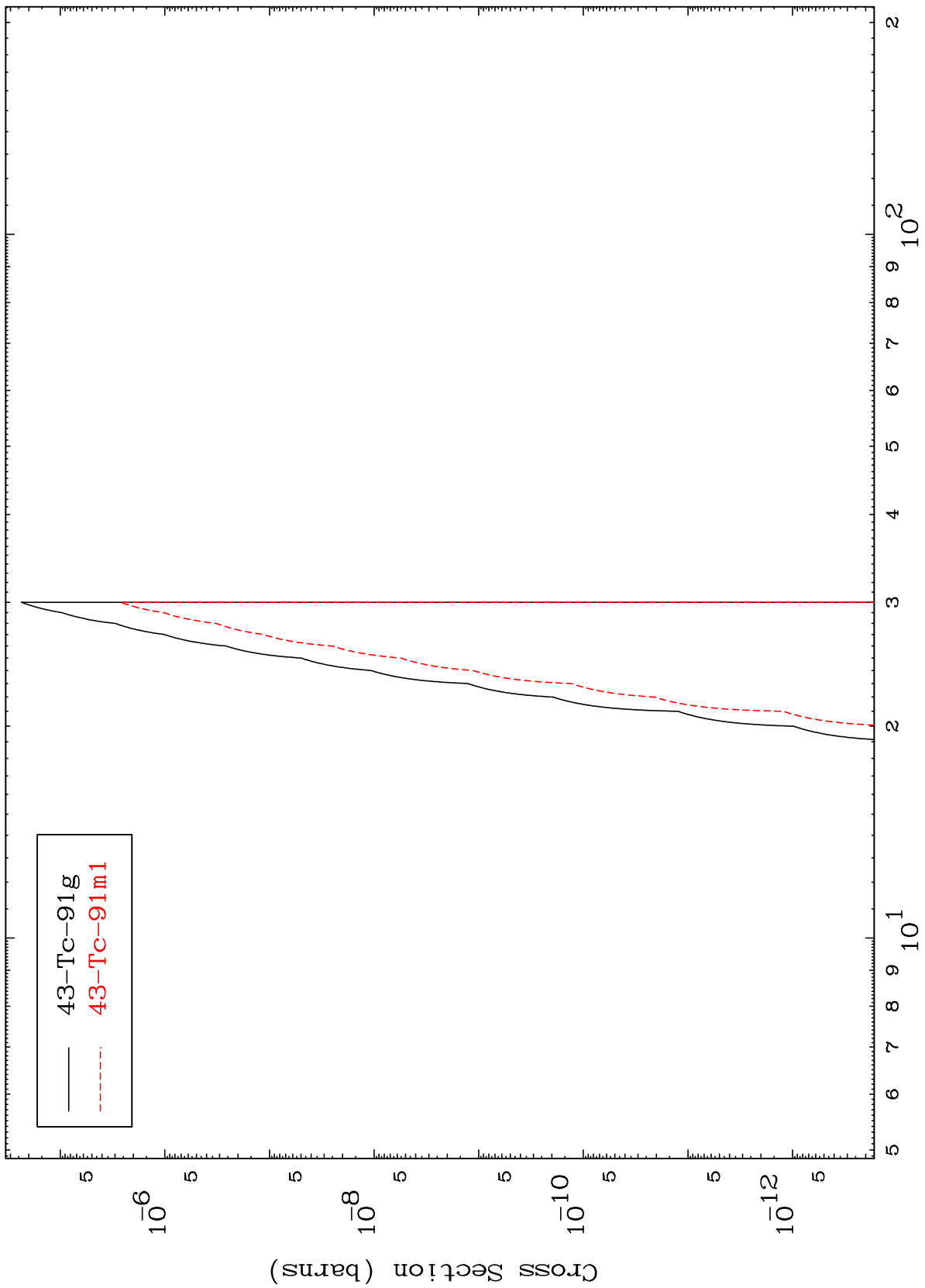
47-Ag-99

47-Ag-99

MAT 4702

47-Ag-99

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



19

Incident Energy (MeV)

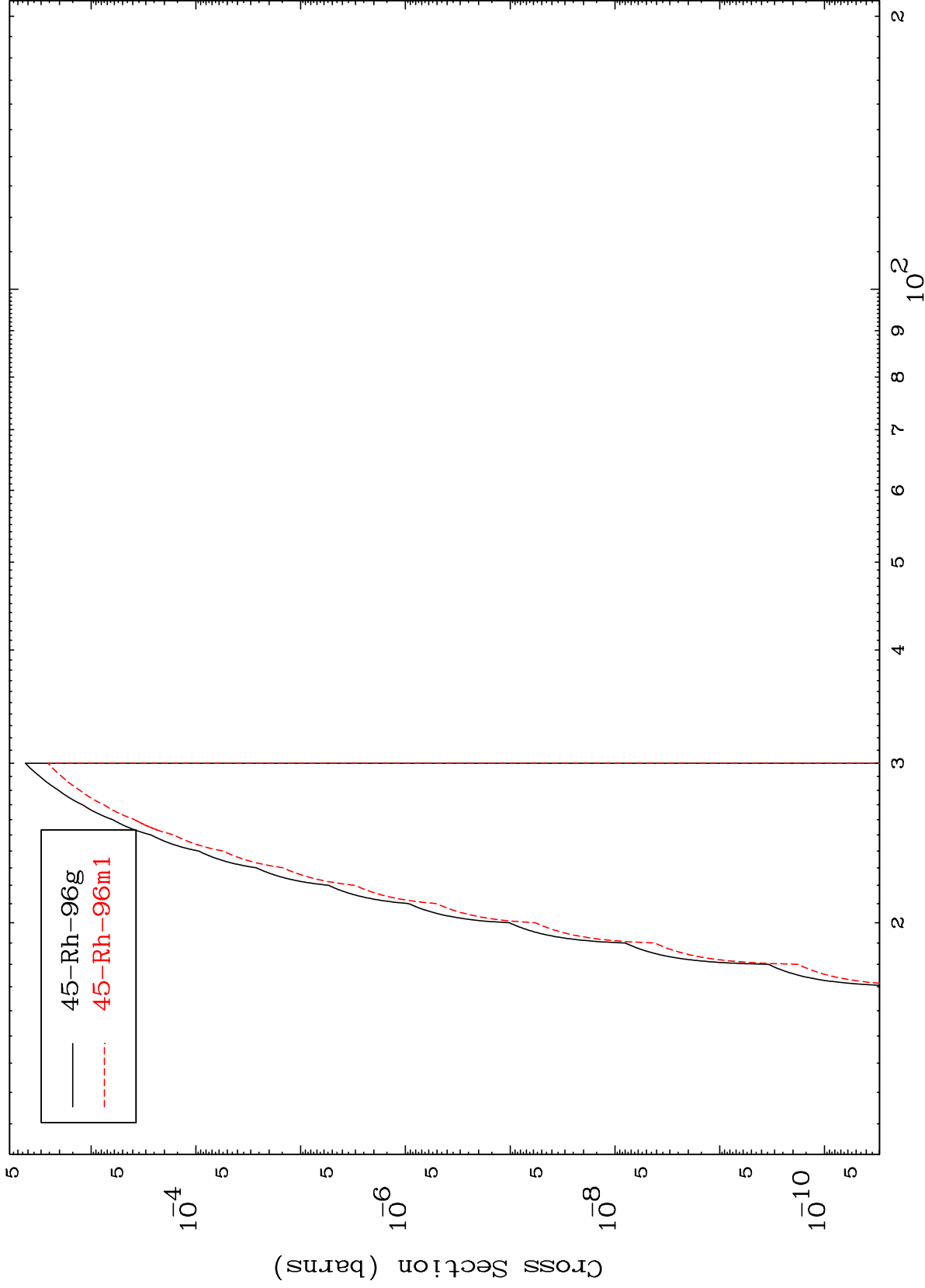
47-Ag-99

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(n,n') He-3

47-Ag-99

Radionuclide Production Cross Section



20

Incident Energy (MeV)

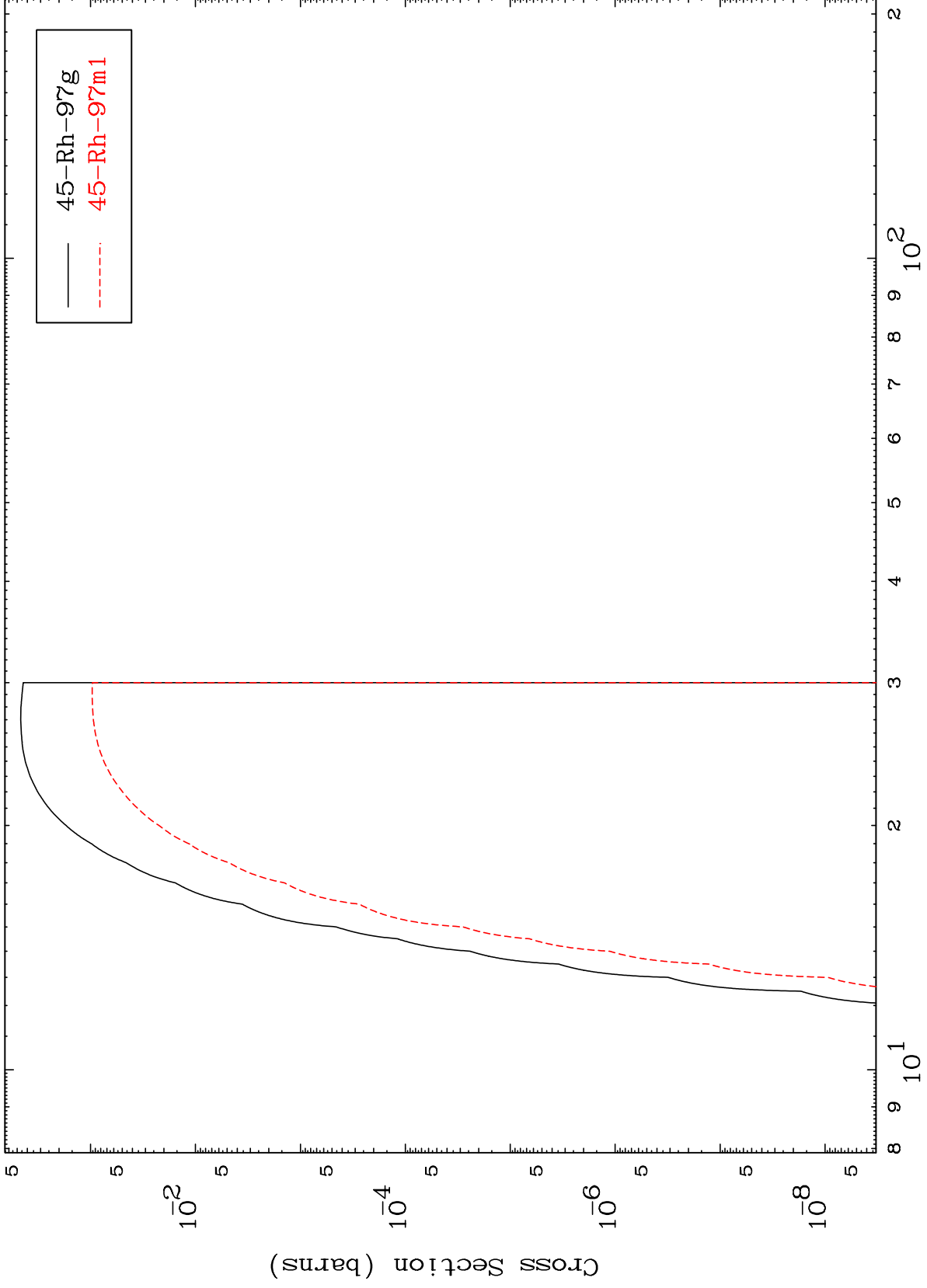
47-Ag-99

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(n,2n) p

47-Ag-99

Radionuclide Production Cross Section



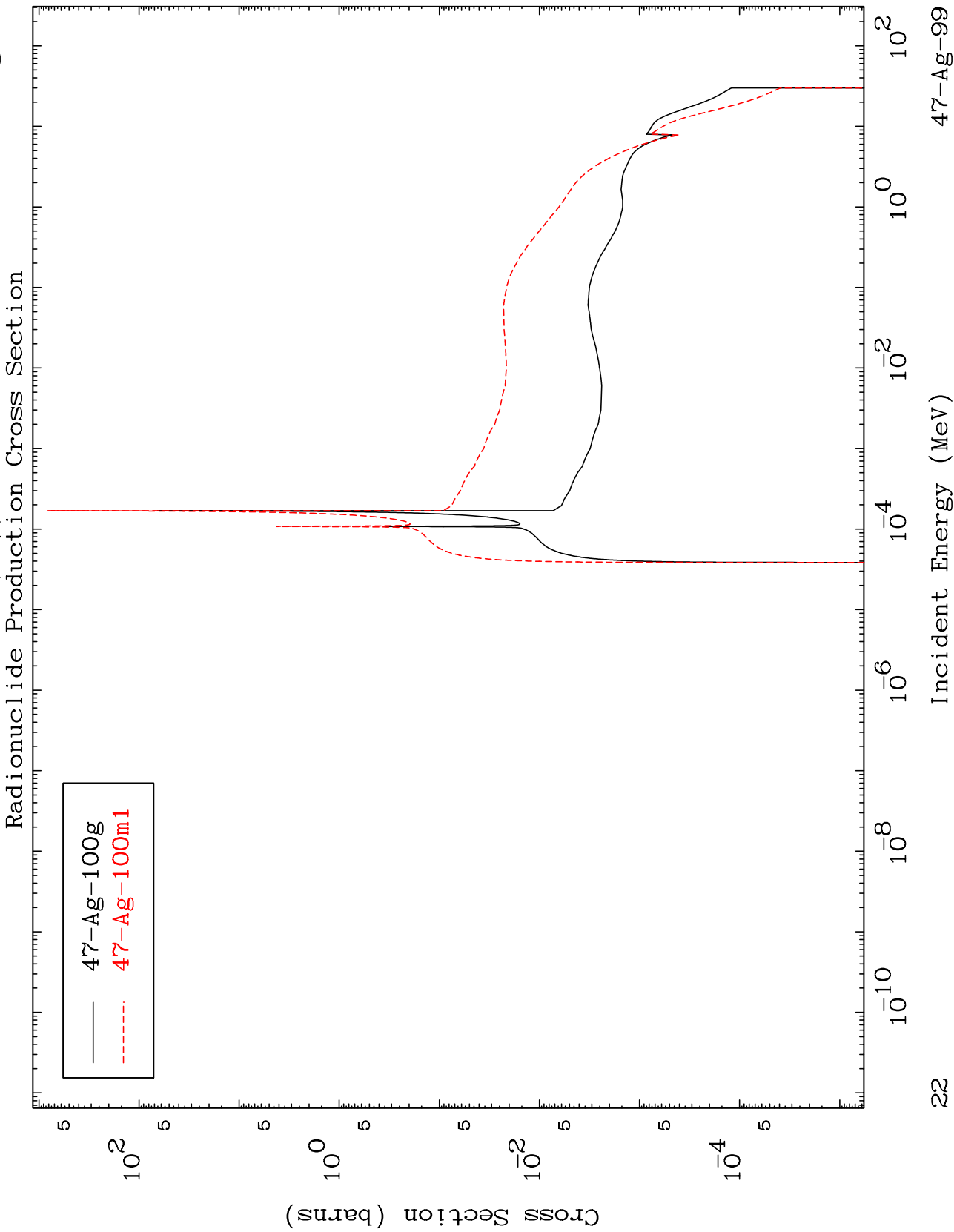
21

Incident Energy (MeV)

47-Ag-99

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47-Ag-99

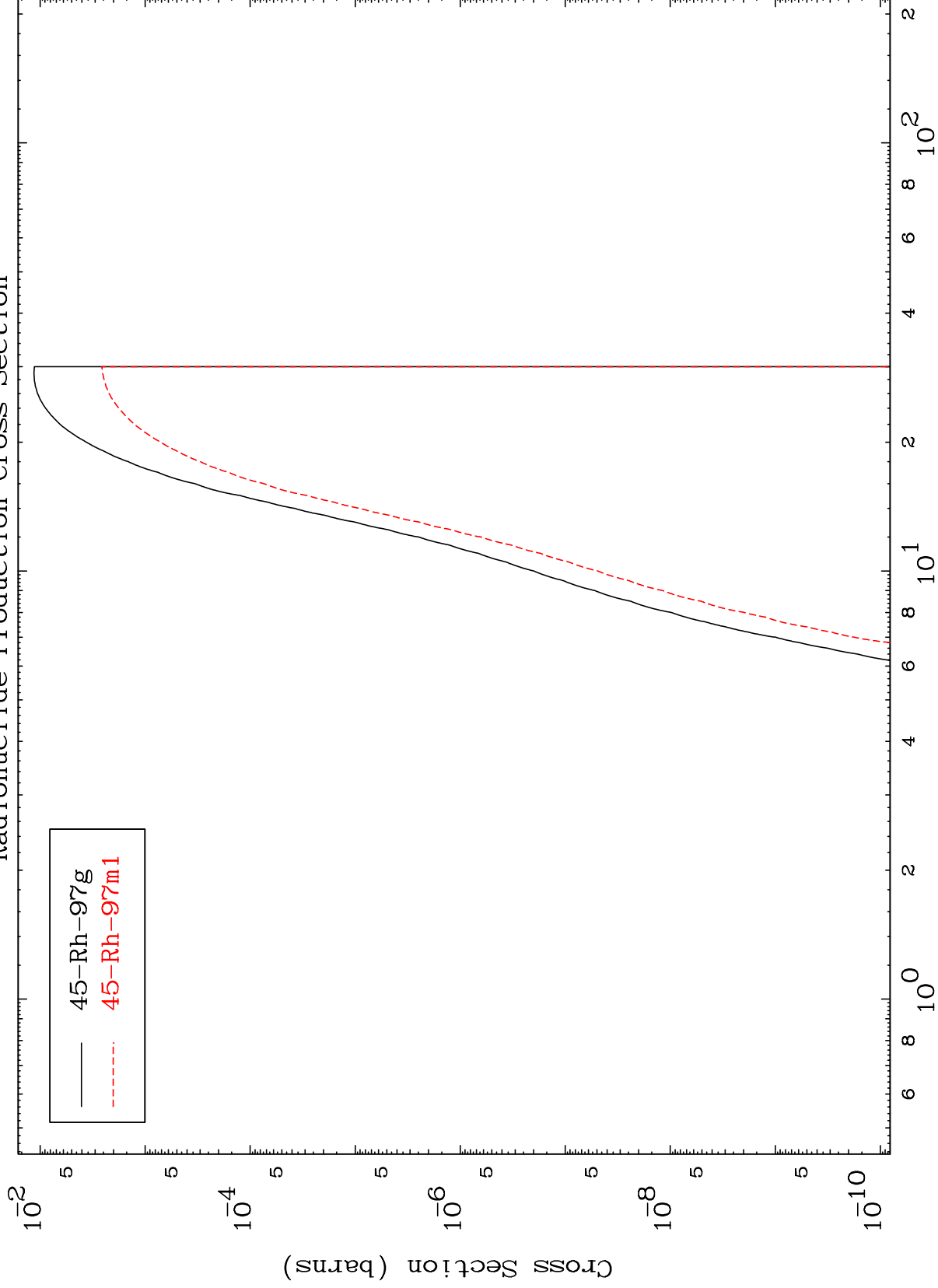


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(n,He-3)

47-Ag-99

Radionuclide Production Cross Section



23

Incident Energy (MeV)

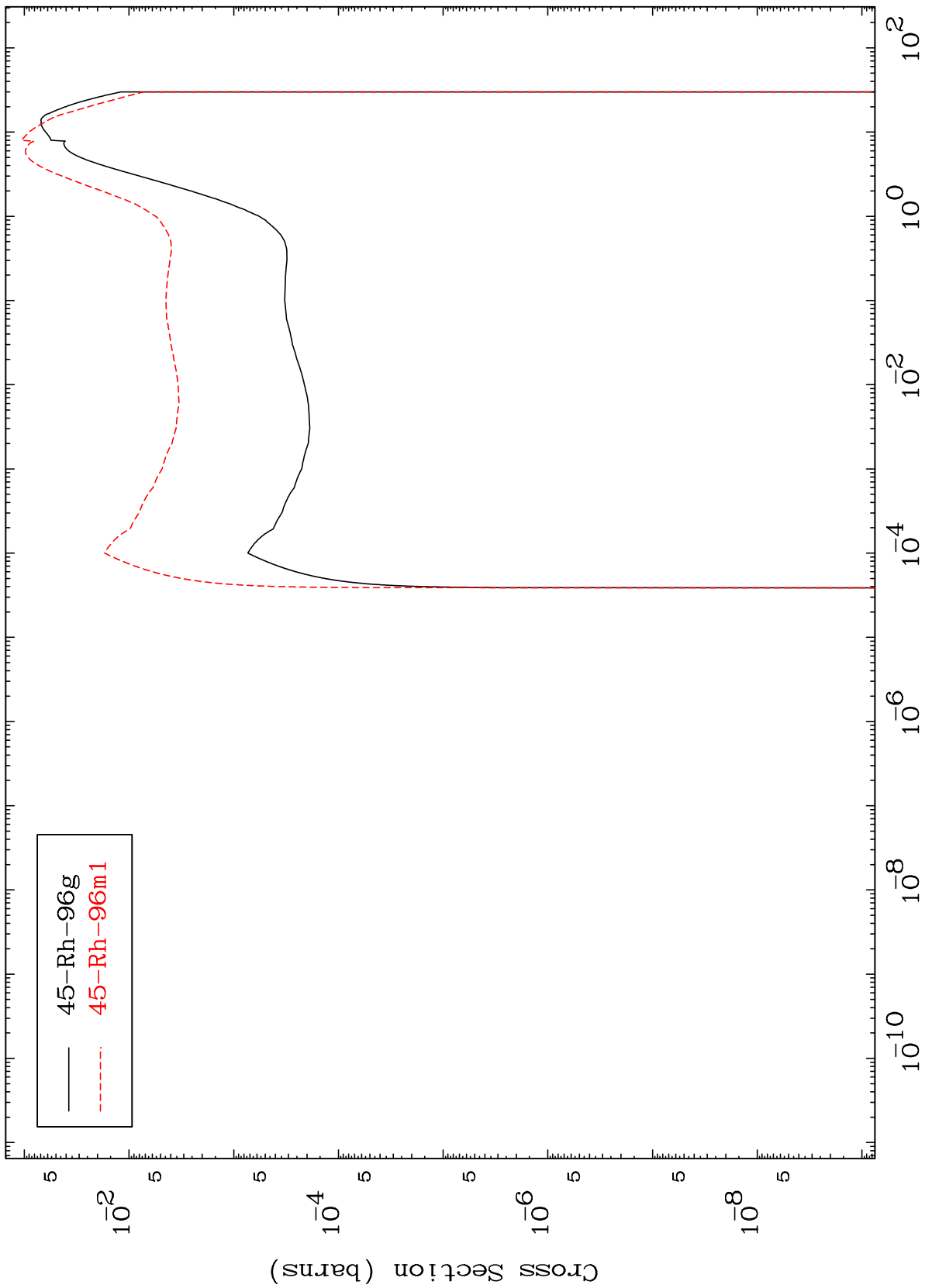
47-Ag-99



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47-Ag-99

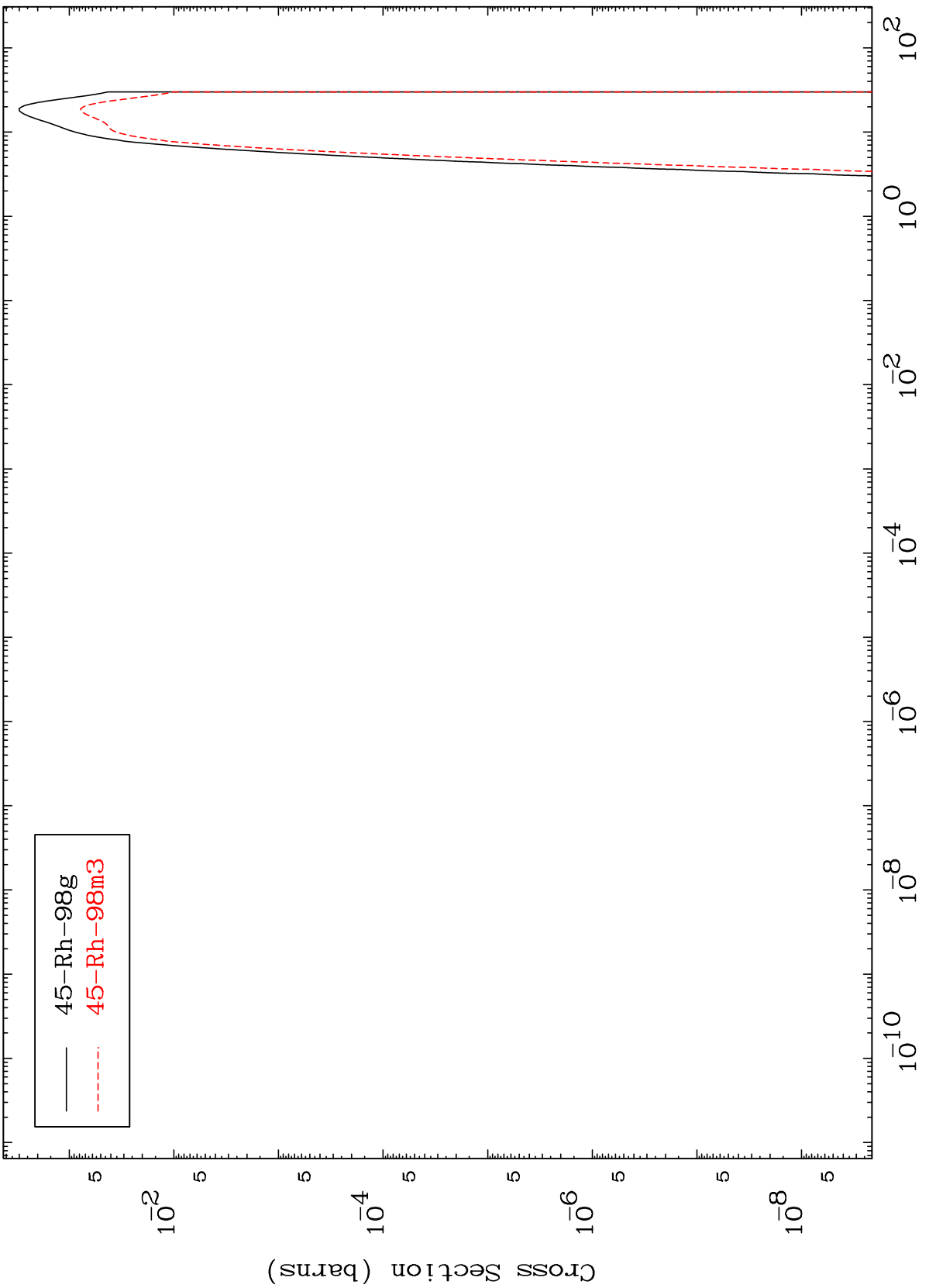
(n,  $\alpha$ )  
Radionuclide Production Cross Section



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47-Ag-99

(n,2p)  
Radionuclide Production Cross Section



— 45-Rh-98g  
- - - 45-Rh-98m3

47-Ag-99

Incident Energy (MeV)

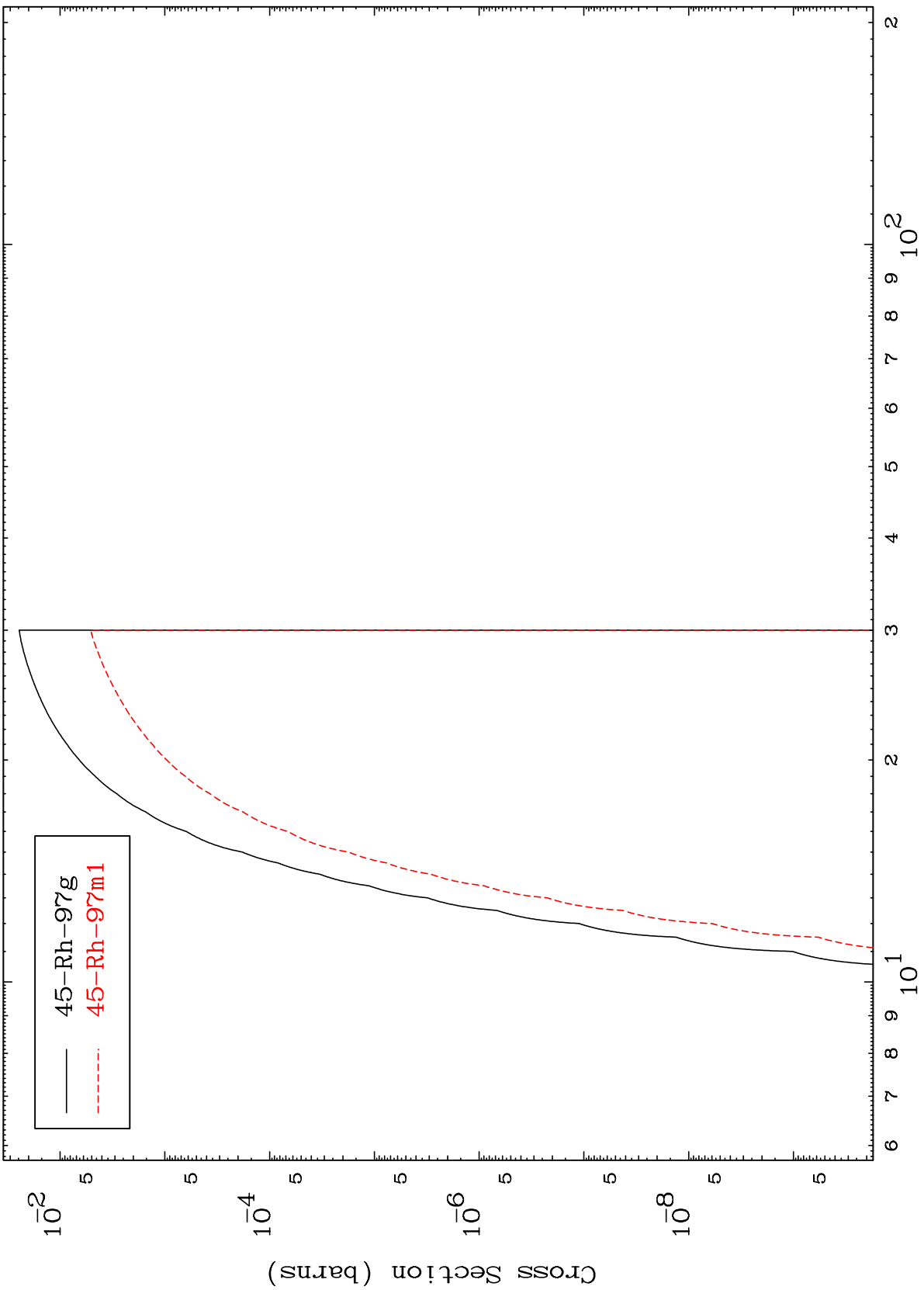
25

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(n,p) d

47-Ag-99

Radionuclide Production Cross Section



26

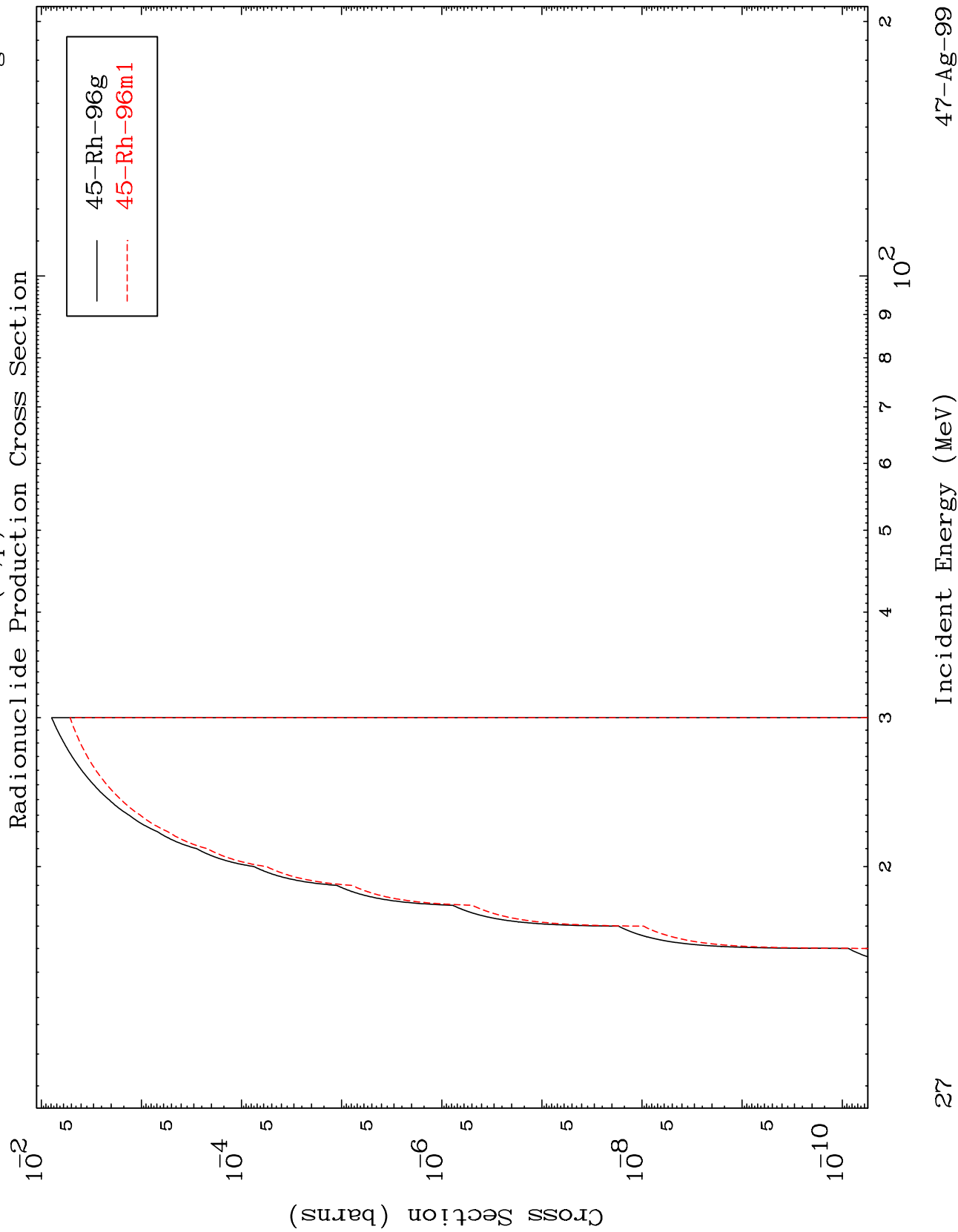
Incident Energy (MeV)

47-Ag-99

MAT 4702

(n,p) t

47-Ag-99



27

47-Ag-99