

Program EVALPLOT  
(Version 2021-1)

by

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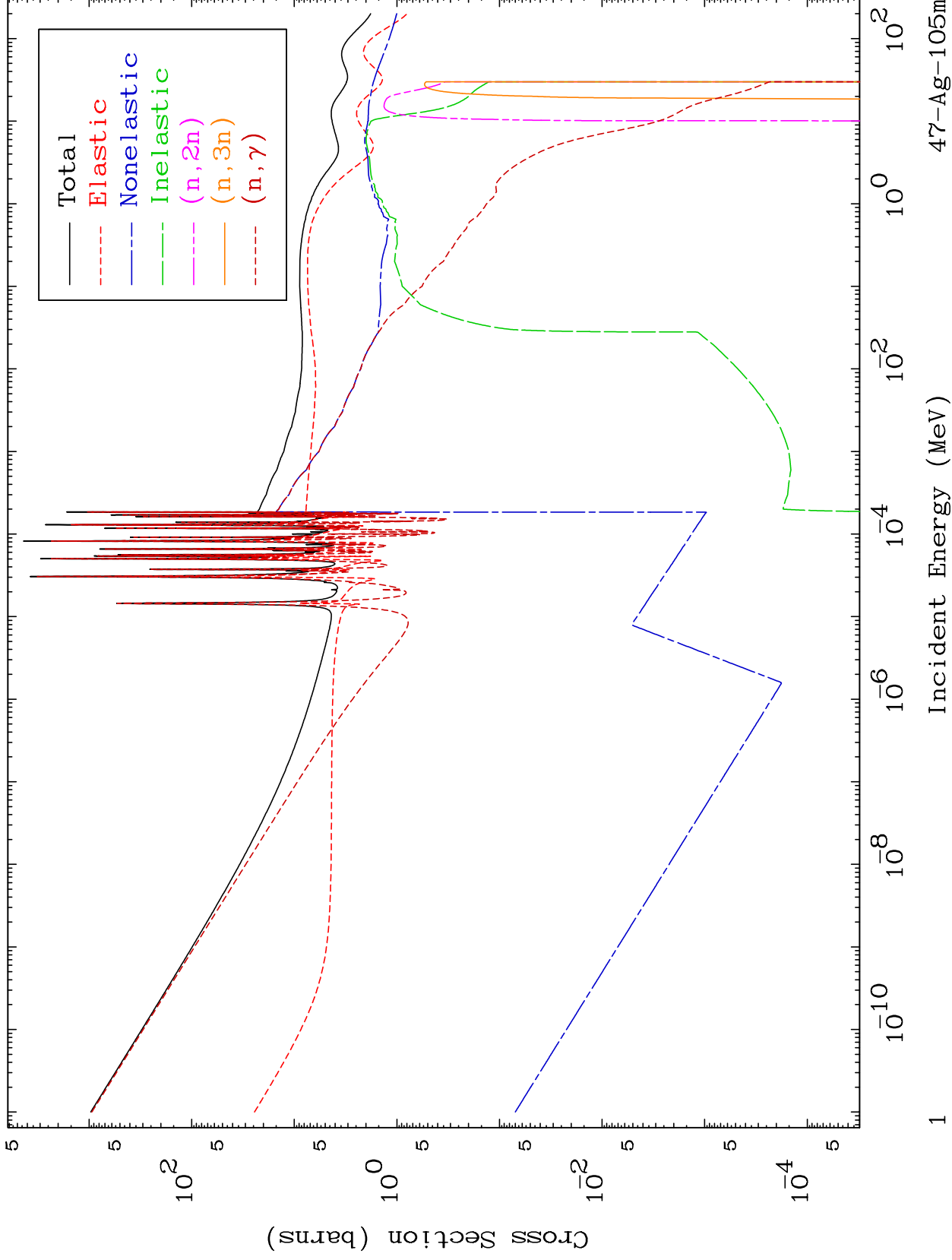
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Press Mouse Button to Start

MAT 4720

Neutron Major  
293 Kelvin Cross Sections

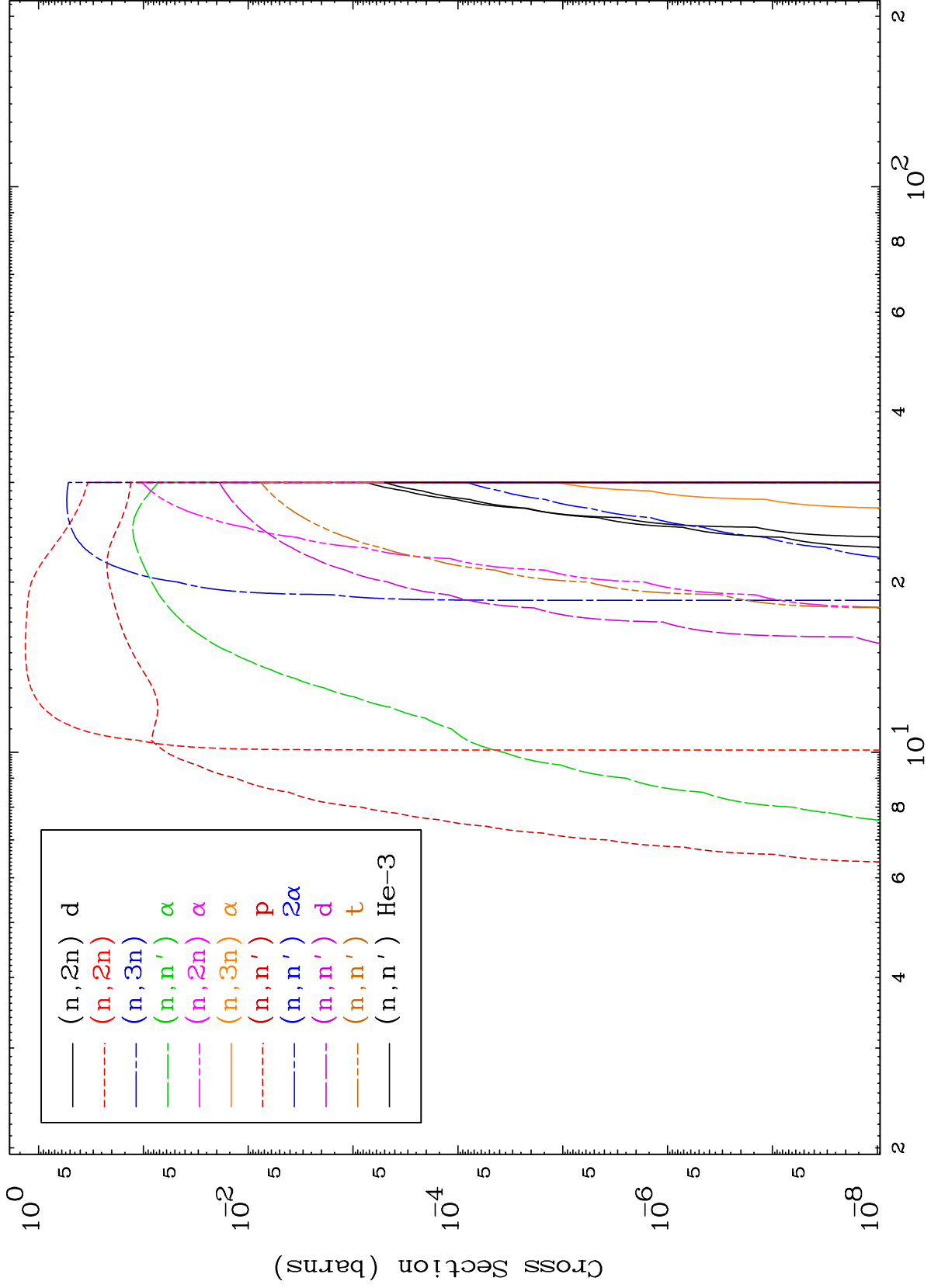
47-Ag-105m



MAT 4720

Neutron Absorption  
293 Kelvin Cross Sections

47-Ag-105m



2

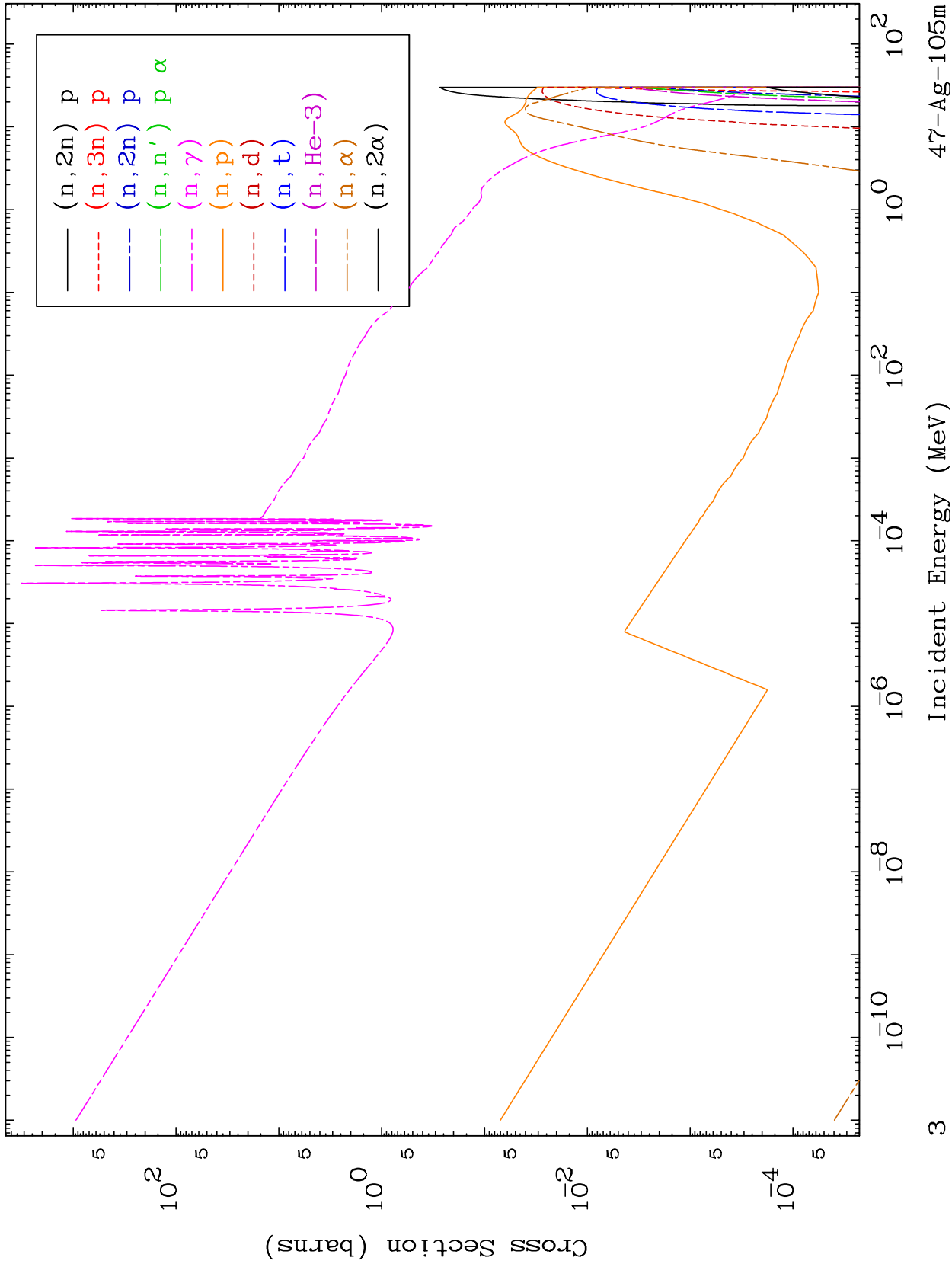
Incident Energy (MeV)

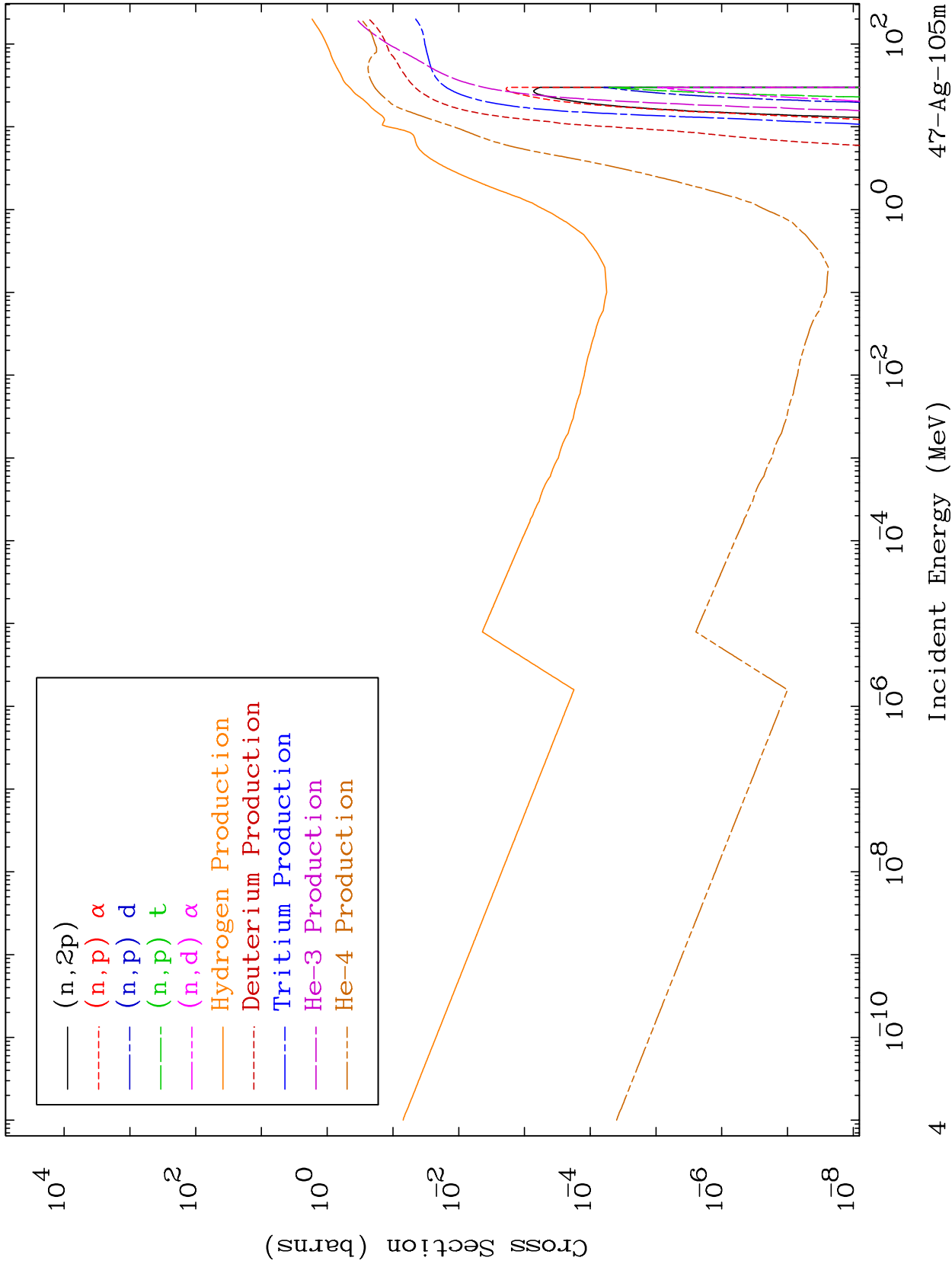
47-Ag-105m

MAT 4720

Neutron Absorption  
293 Kelvin Cross Sections

47-Ag-105m

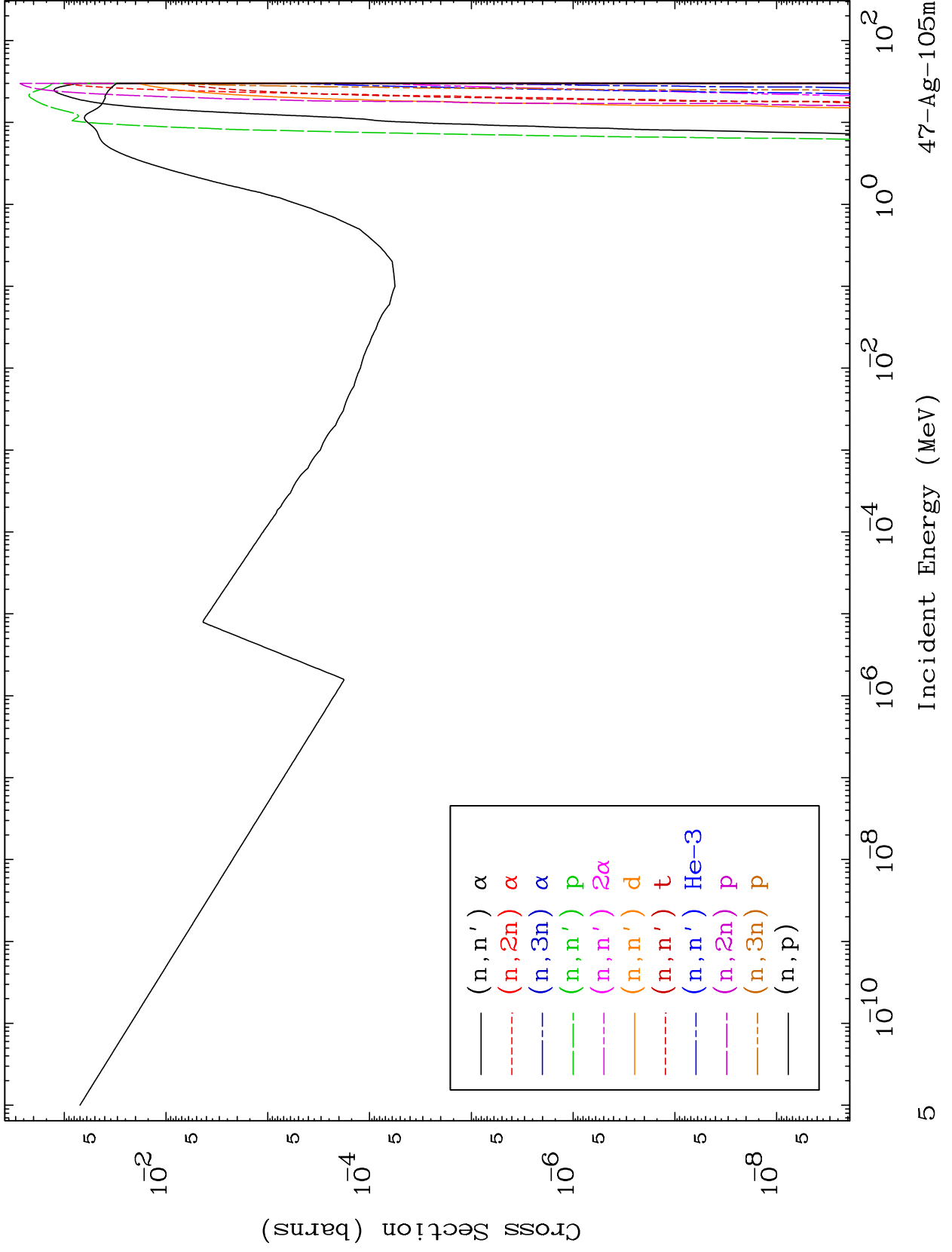




MAT 4720

Charged Particle  
293 Kelvin Cross Sections

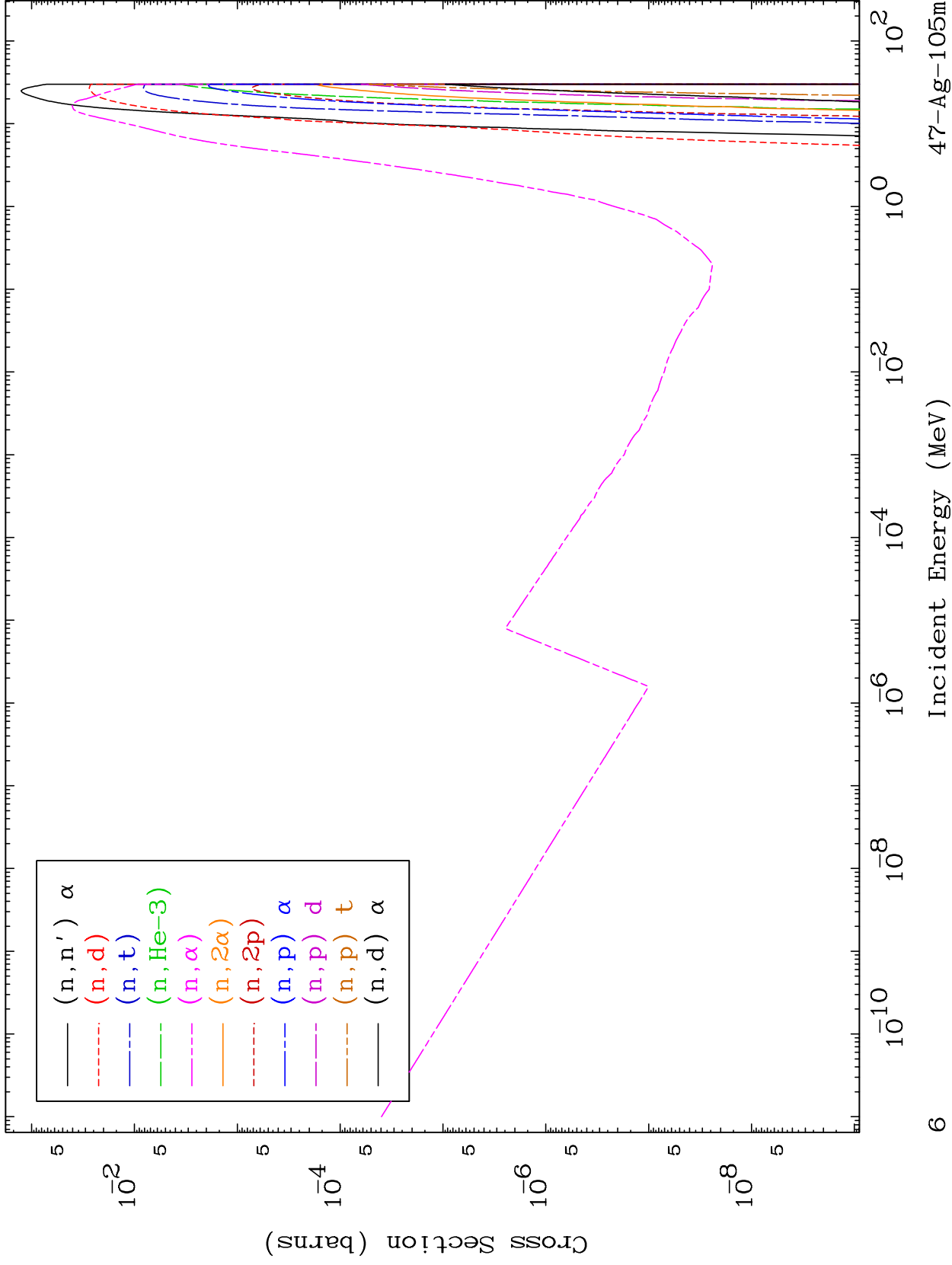
47-Ag-105m



MAT 4720

Charged Particle  
293 Kelvin Cross Sections

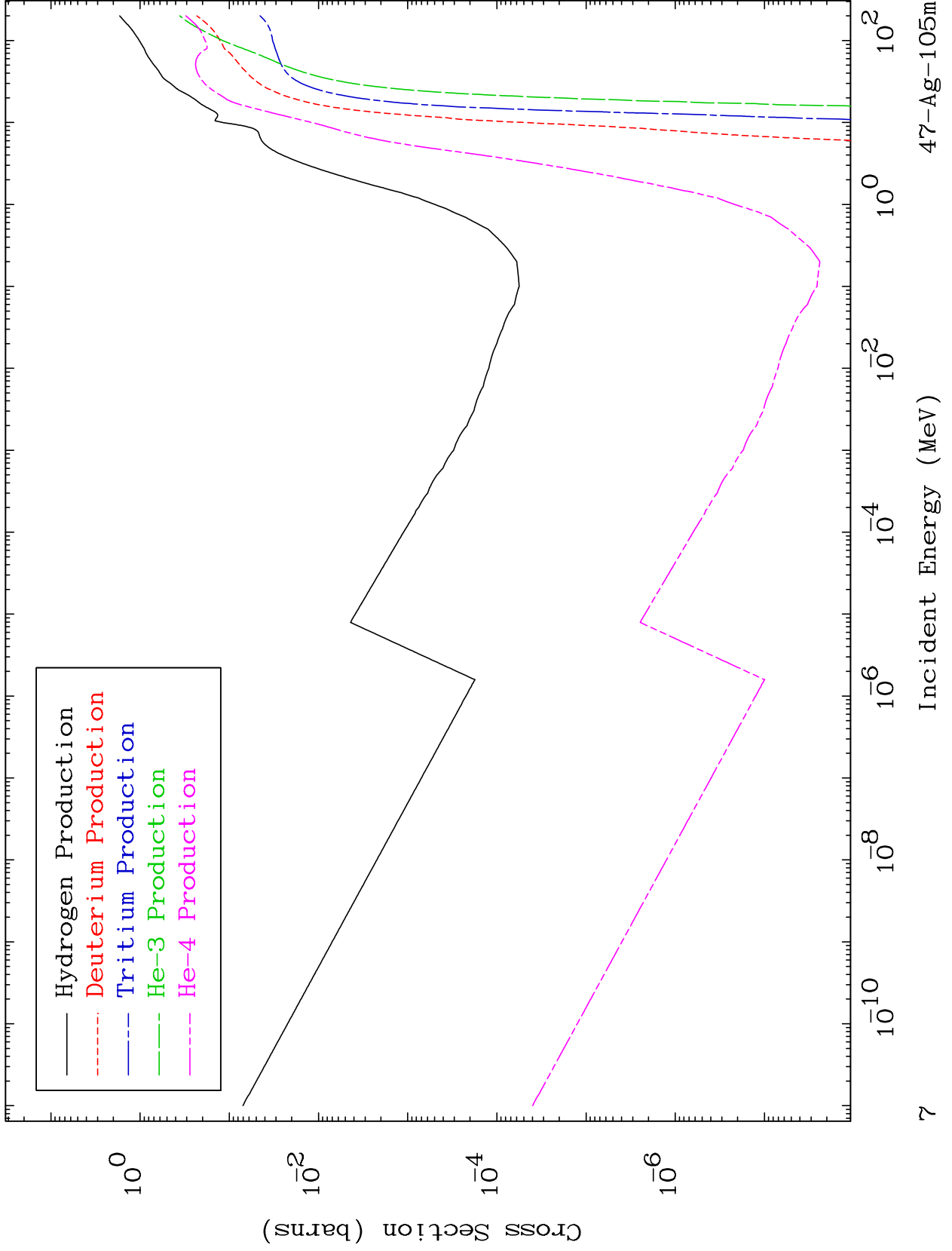
47-Ag-105m



MAT 4720

Particle Production  
293 Kelvin Cross Sections

47-Ag-105m

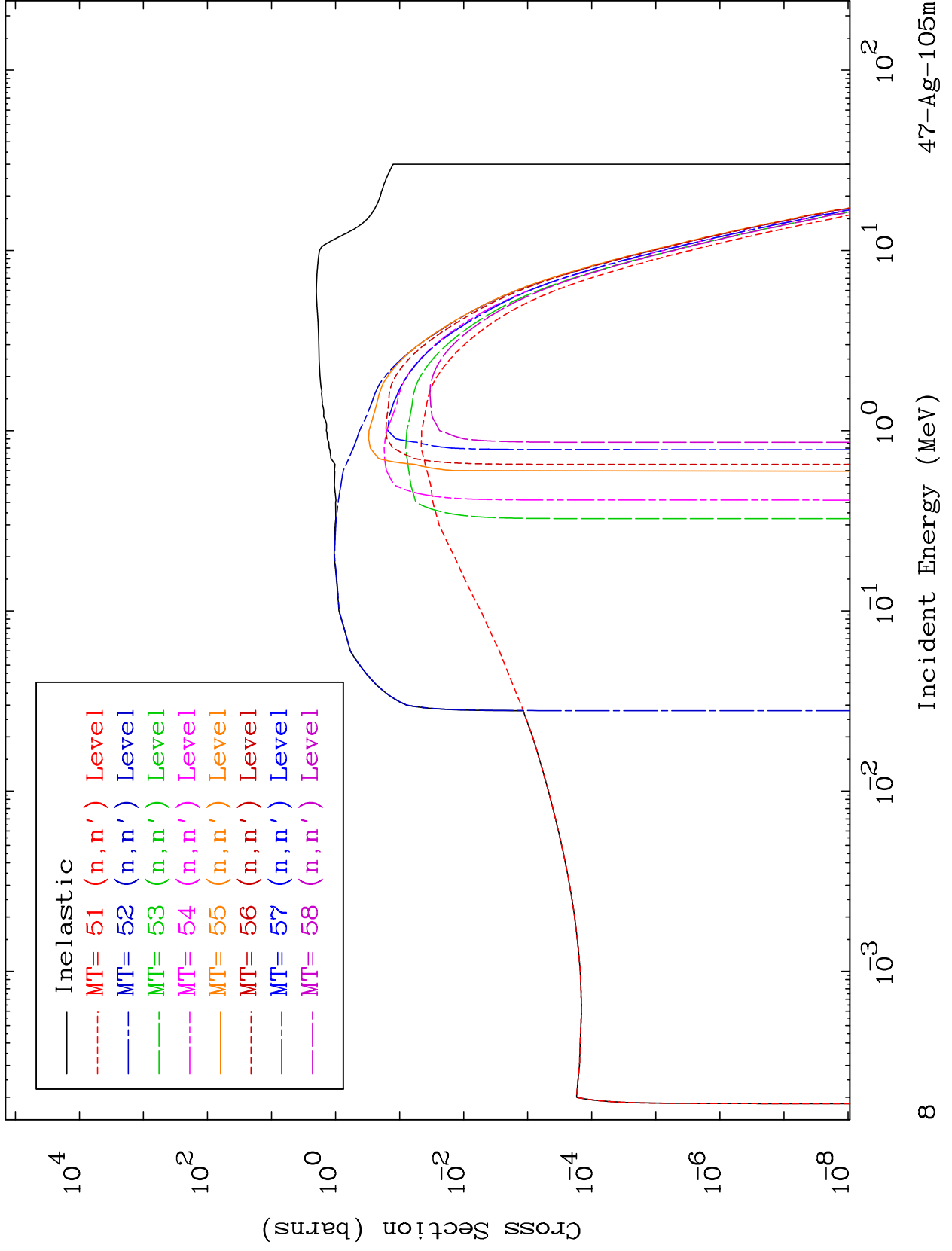




MAT 4720

293 Kelvin Cross Sections  
(n,n') Levels

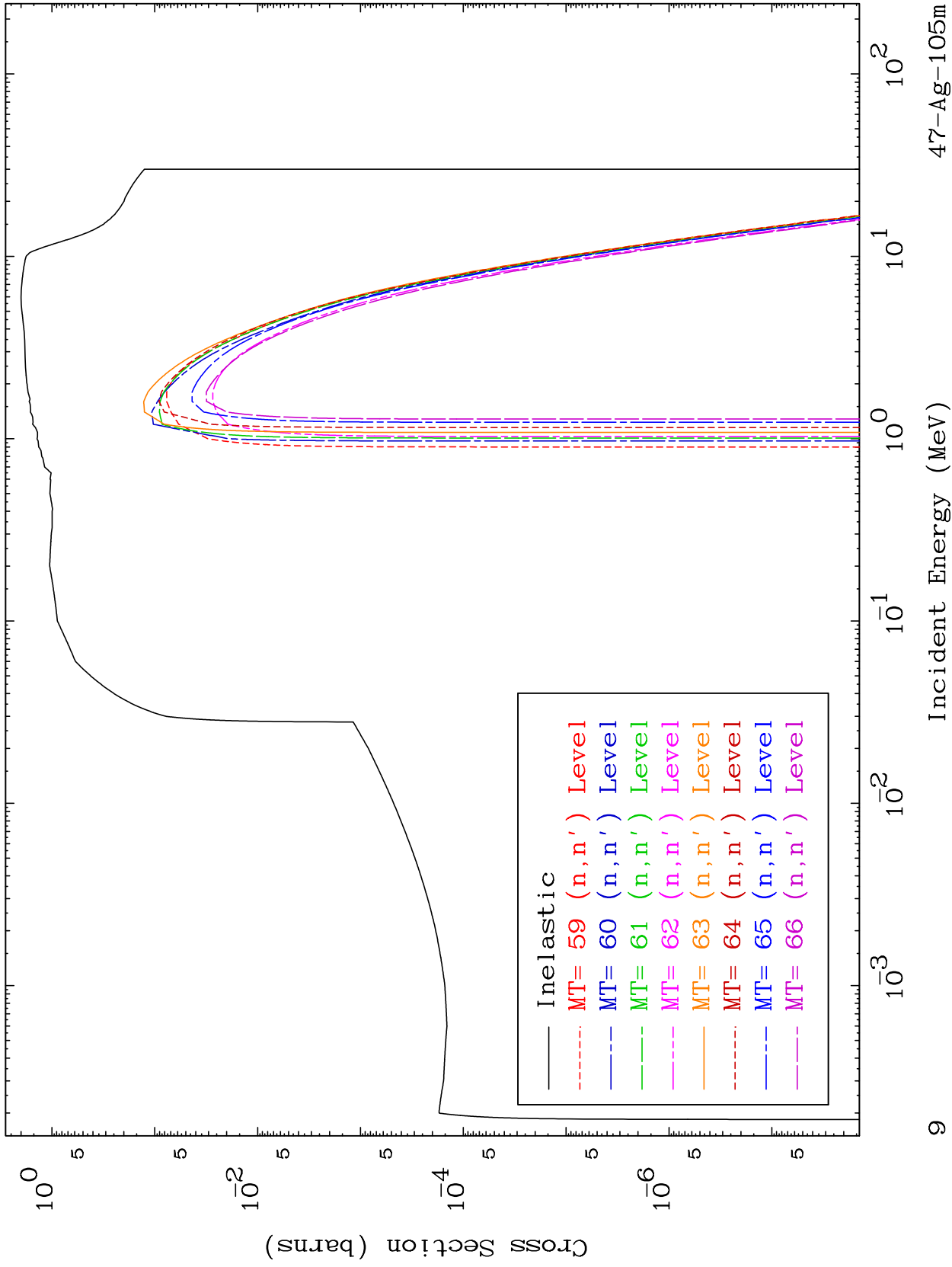
47-Ag-105m



MAT 4720

(n,n') Levels  
293 Kelvin Cross Sections

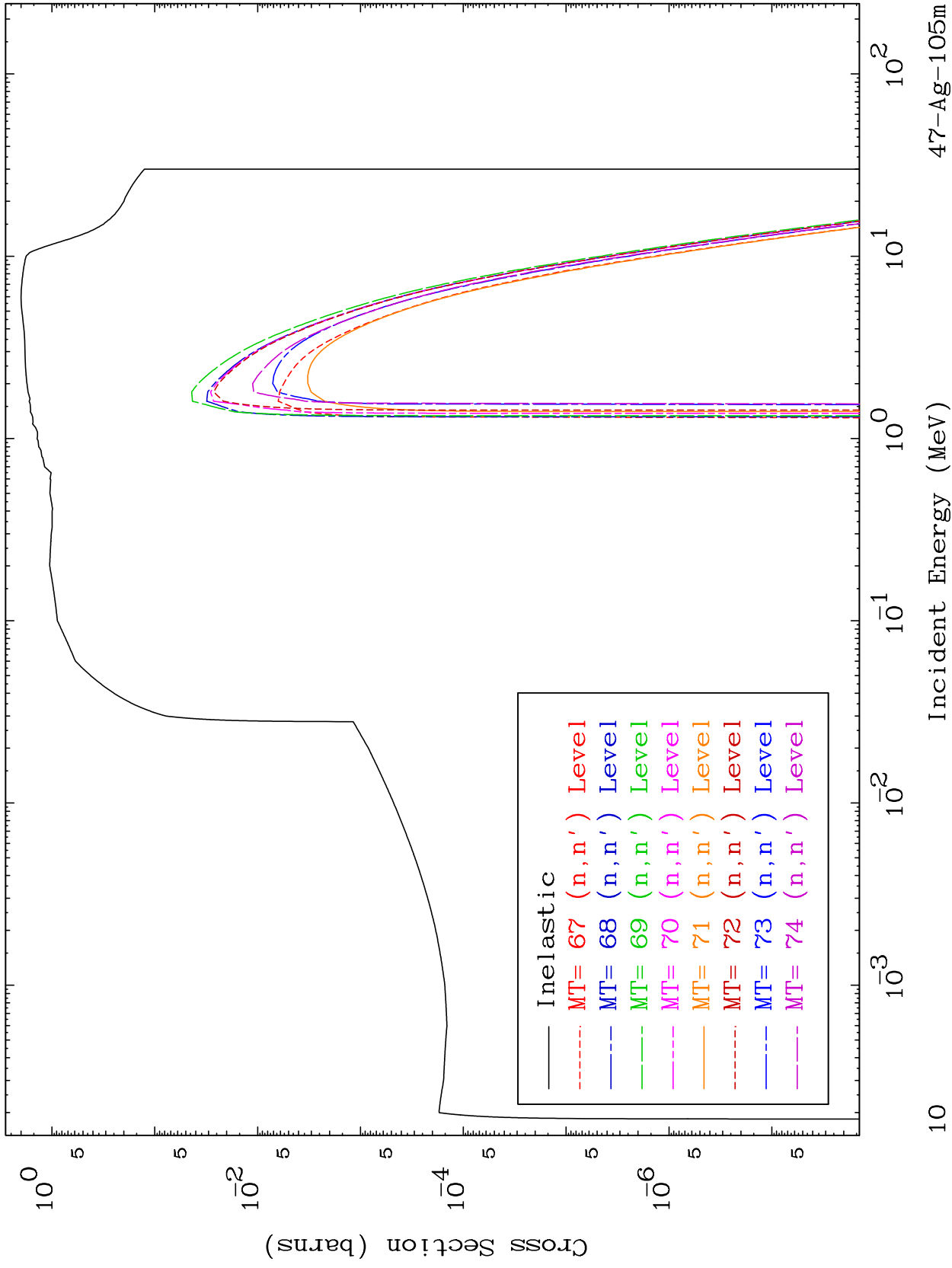
47-Ag-105m



MAT 4720

(n,n') Levels  
293 Kelvin Cross Sections

47-Ag-105m

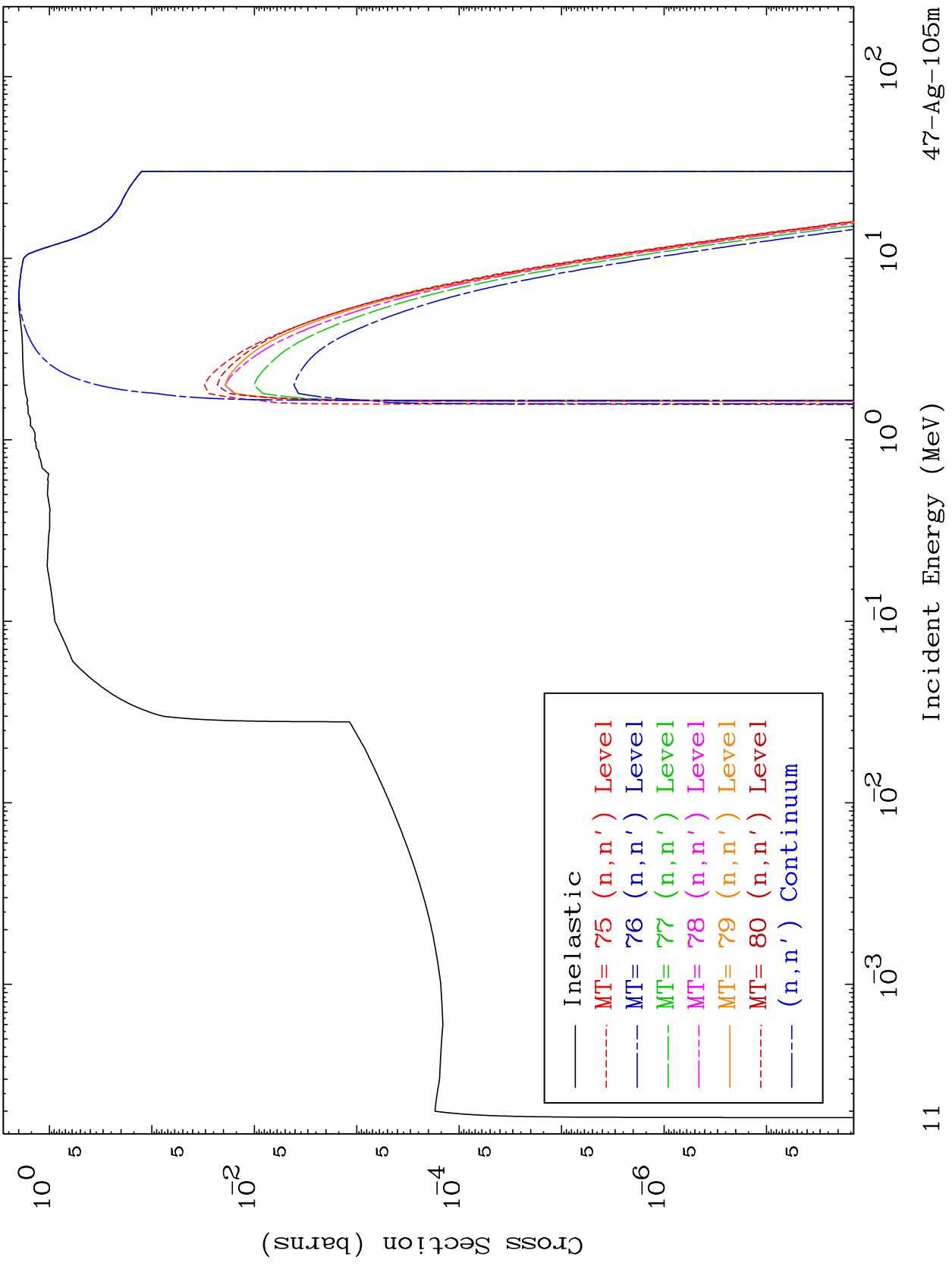


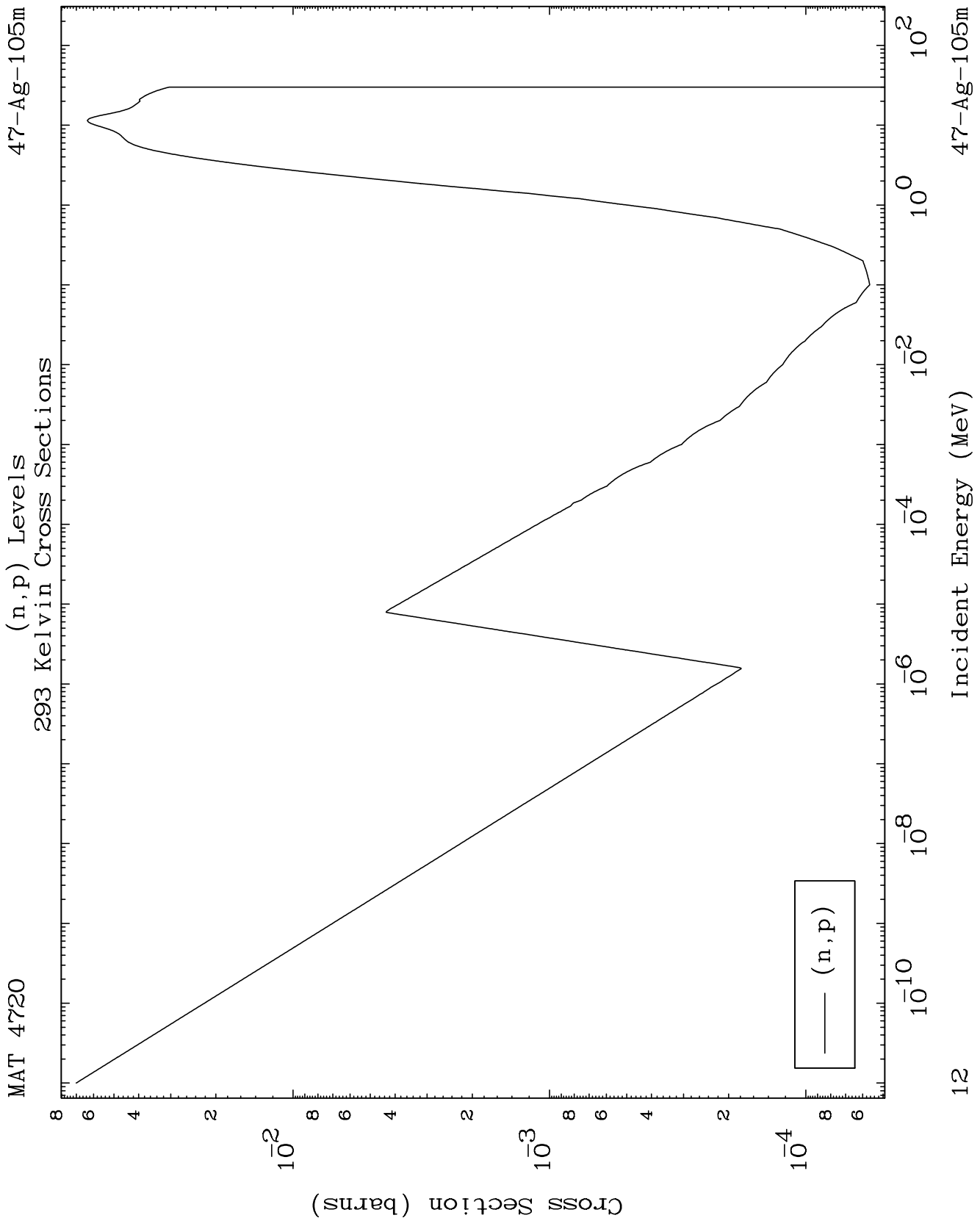
10

MAT 4720

(n,n') Levels  
293 Kelvin Cross Sections

47-Ag-105m

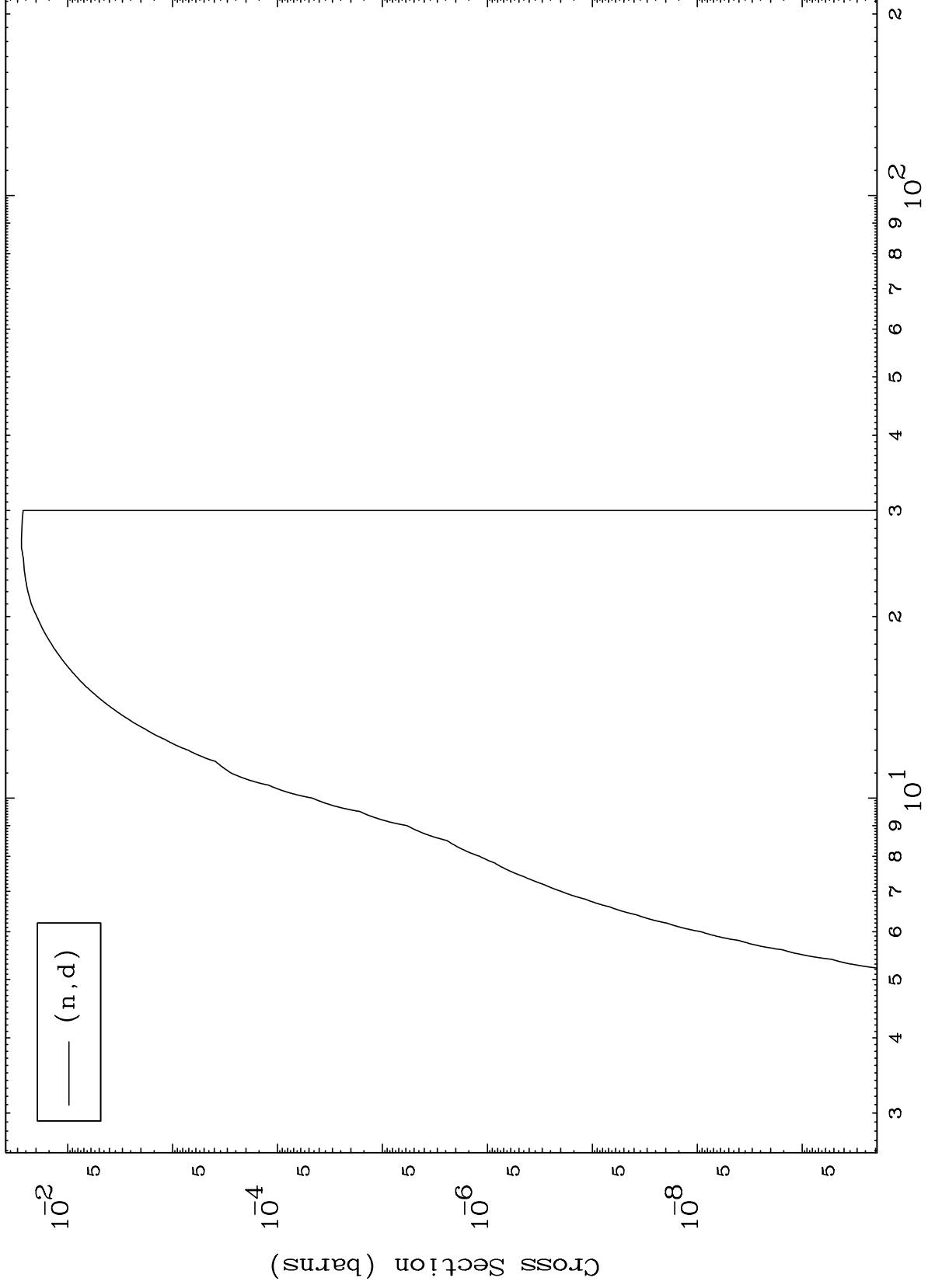




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(n,d) Levels  
293 Kelvin Cross Sections

47-Ag-105m



13

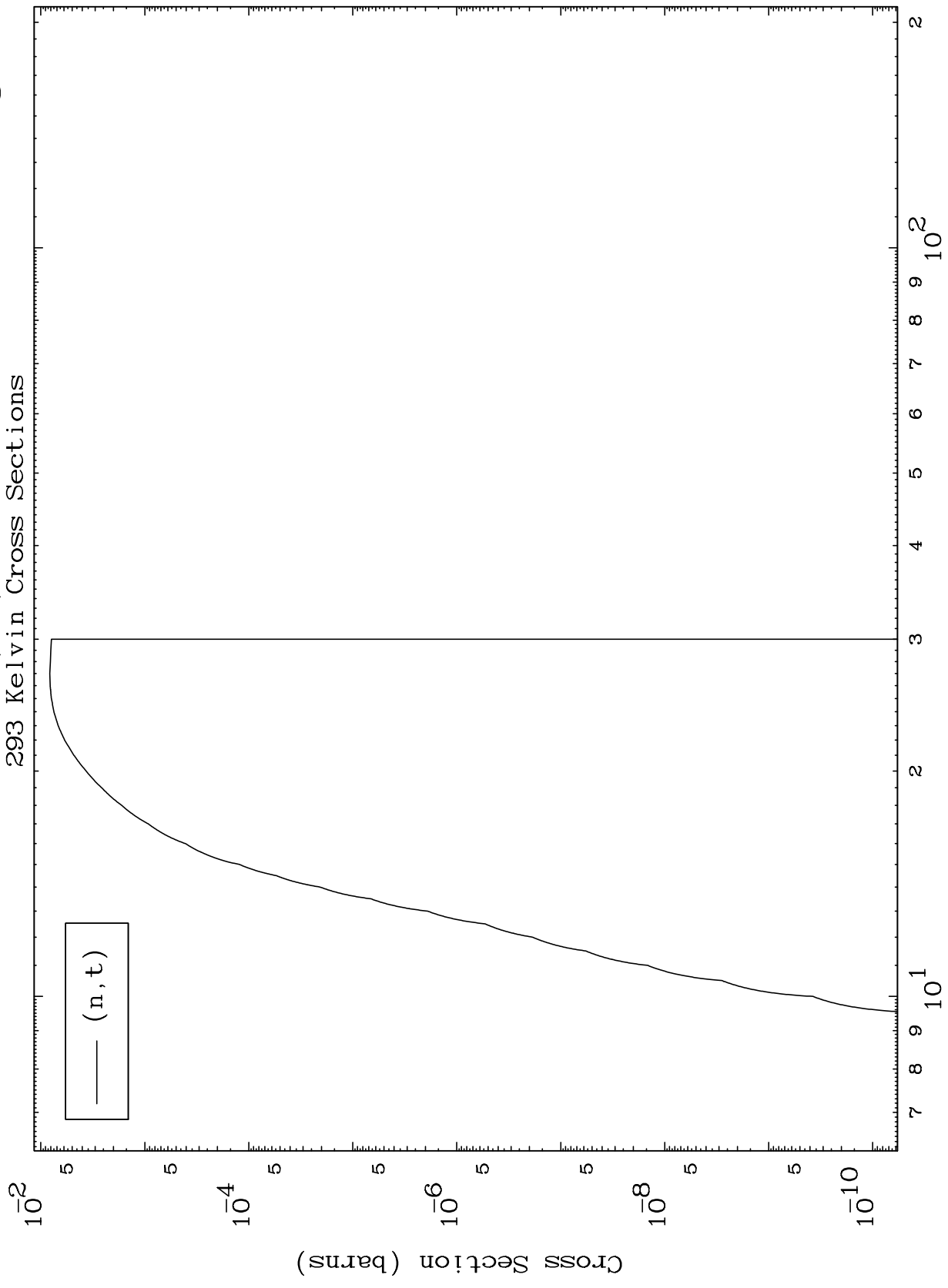
Incident Energy (MeV)

47-Ag-105m

MAT 4720

(n, t) Levels  
293 Kelvin Cross Sections

47-Ag-105m



(n, t)

47-Ag-105m

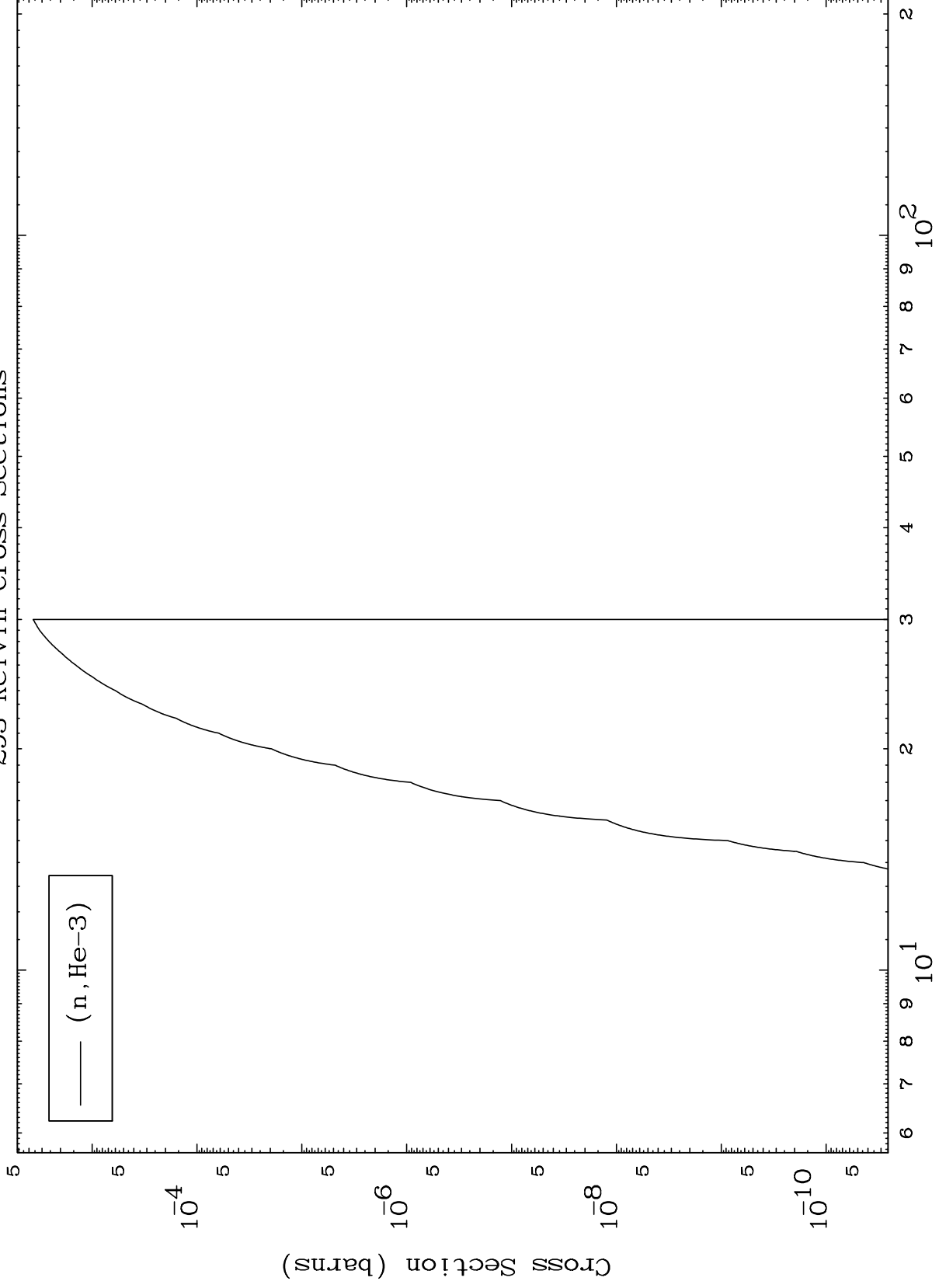
Incident Energy (MeV)

14

MAT 4720

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-105m



15

Incident Energy (MeV)

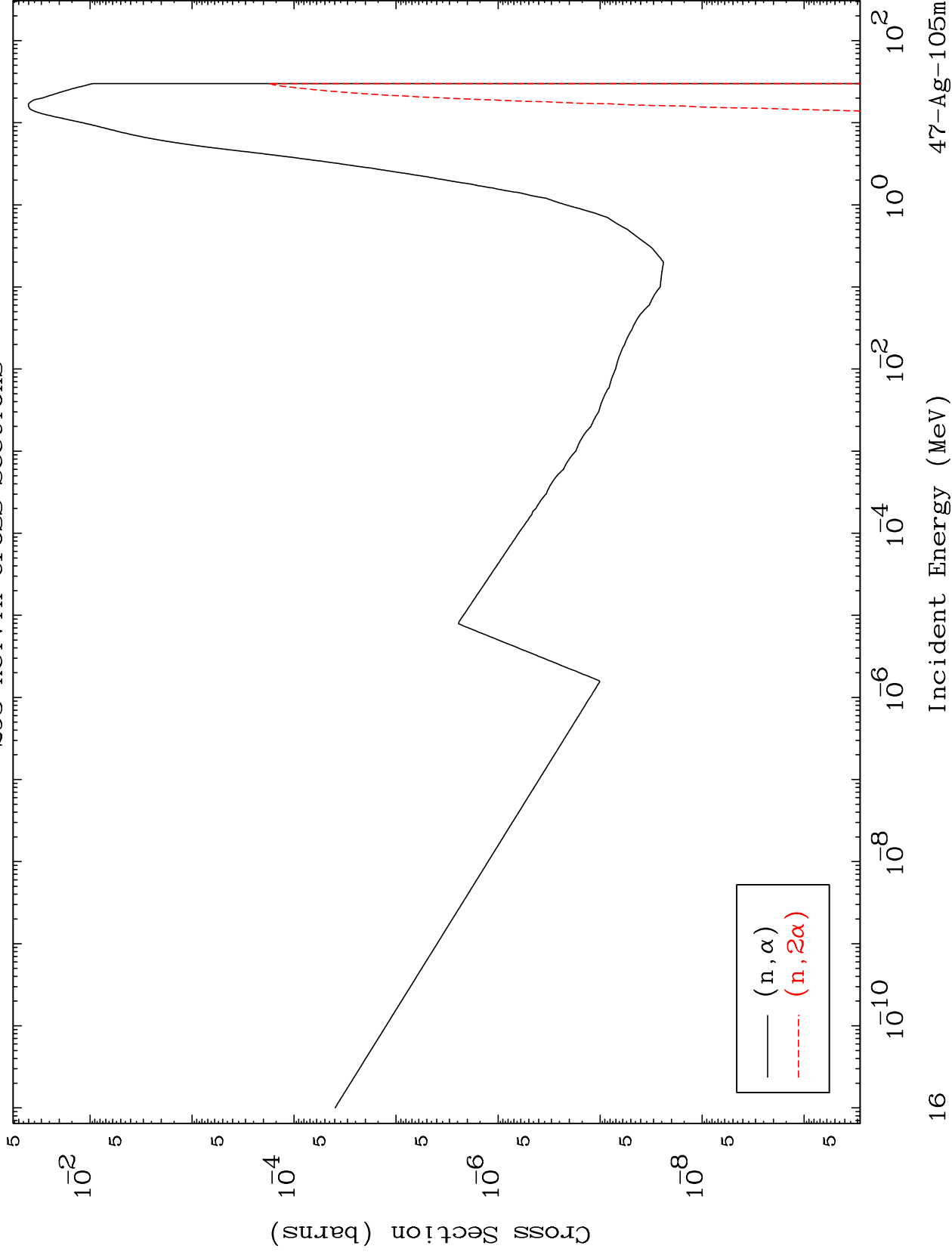
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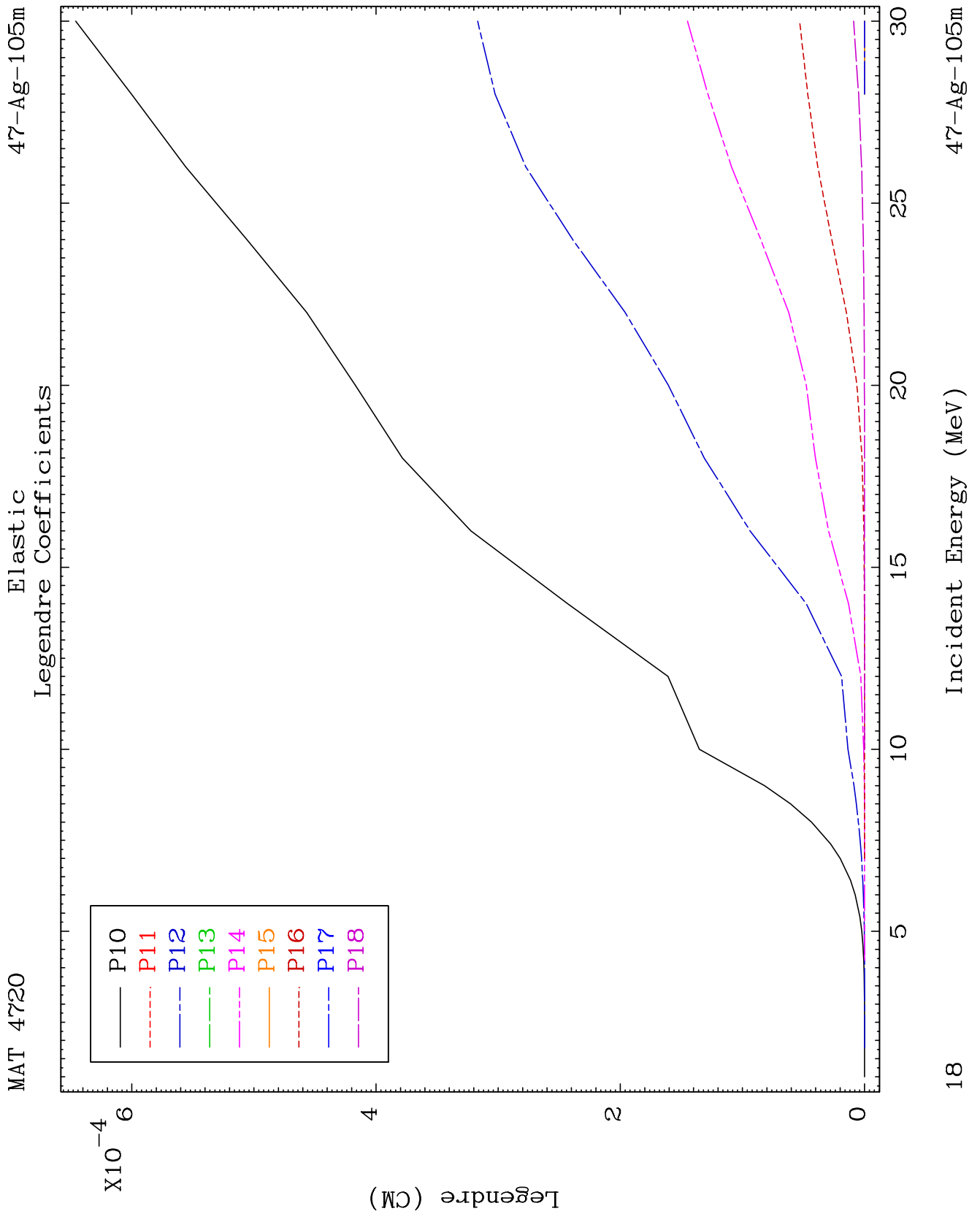
MAT 4720

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

47-Ag-105m



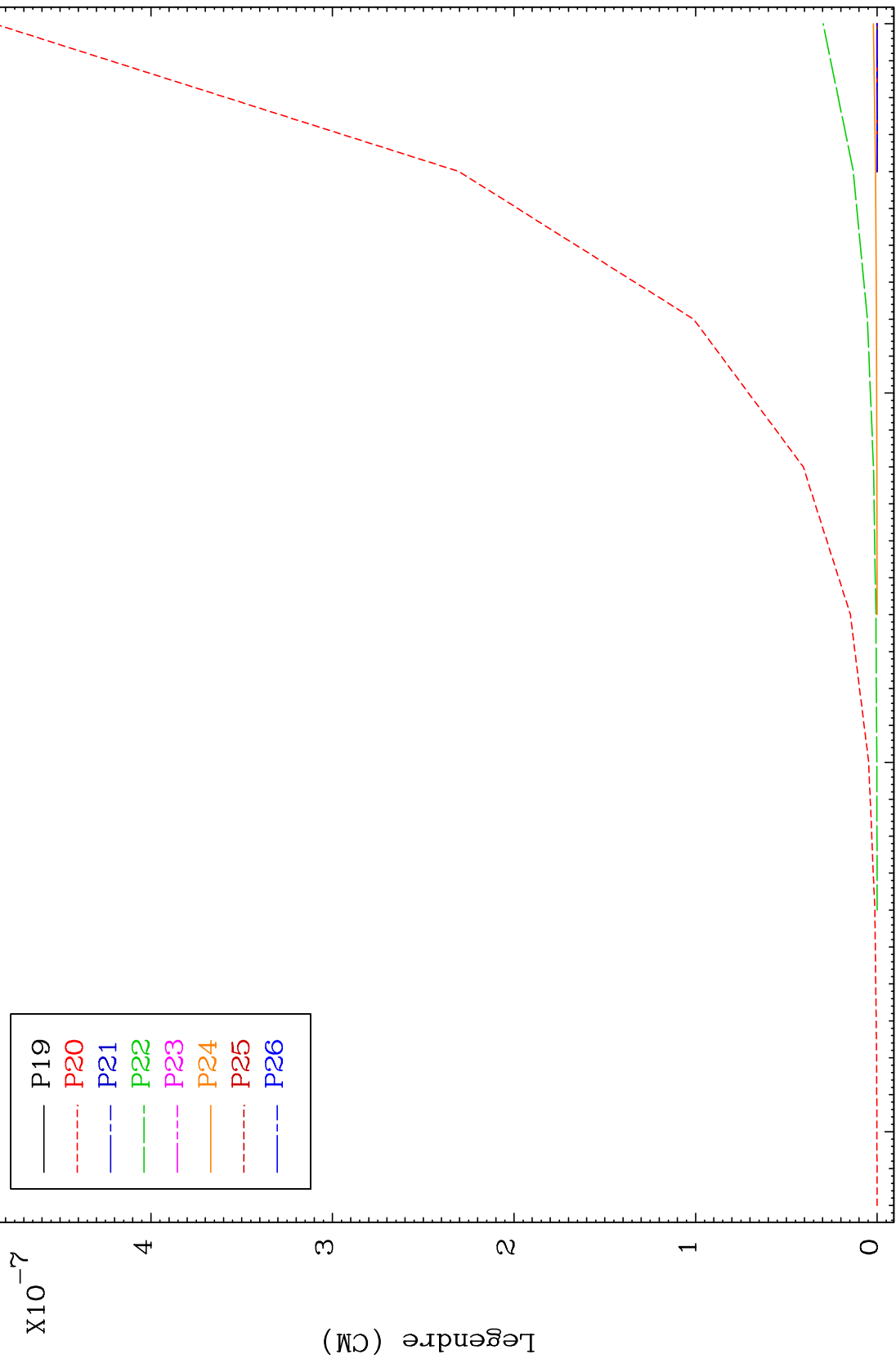
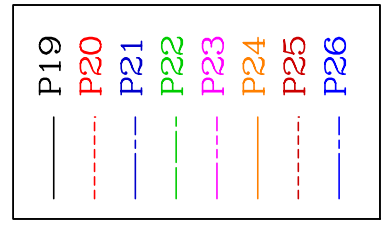




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Elastic Legendre Coefficients

47-Ag-105m



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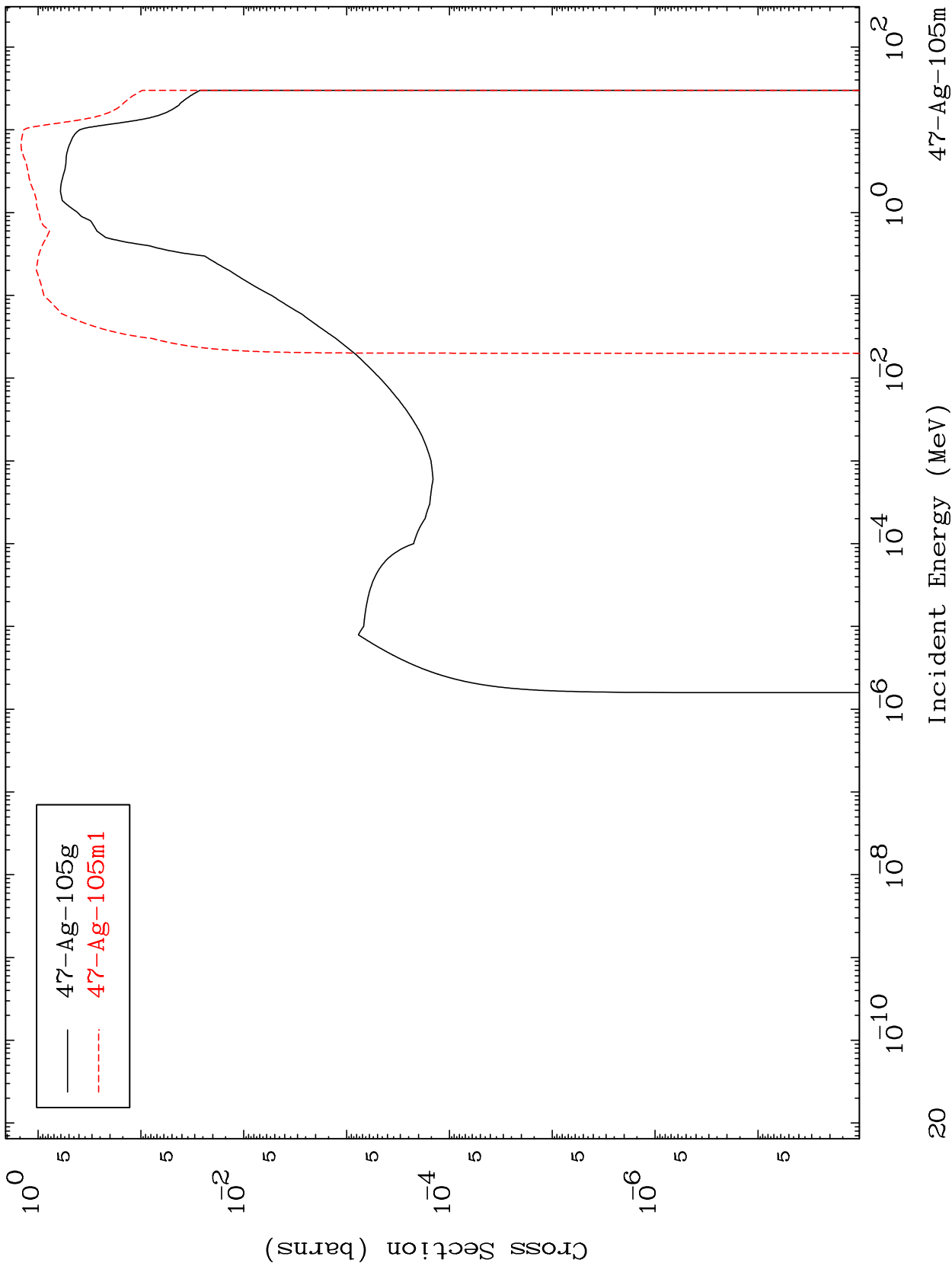
Incident Energy (MeV)

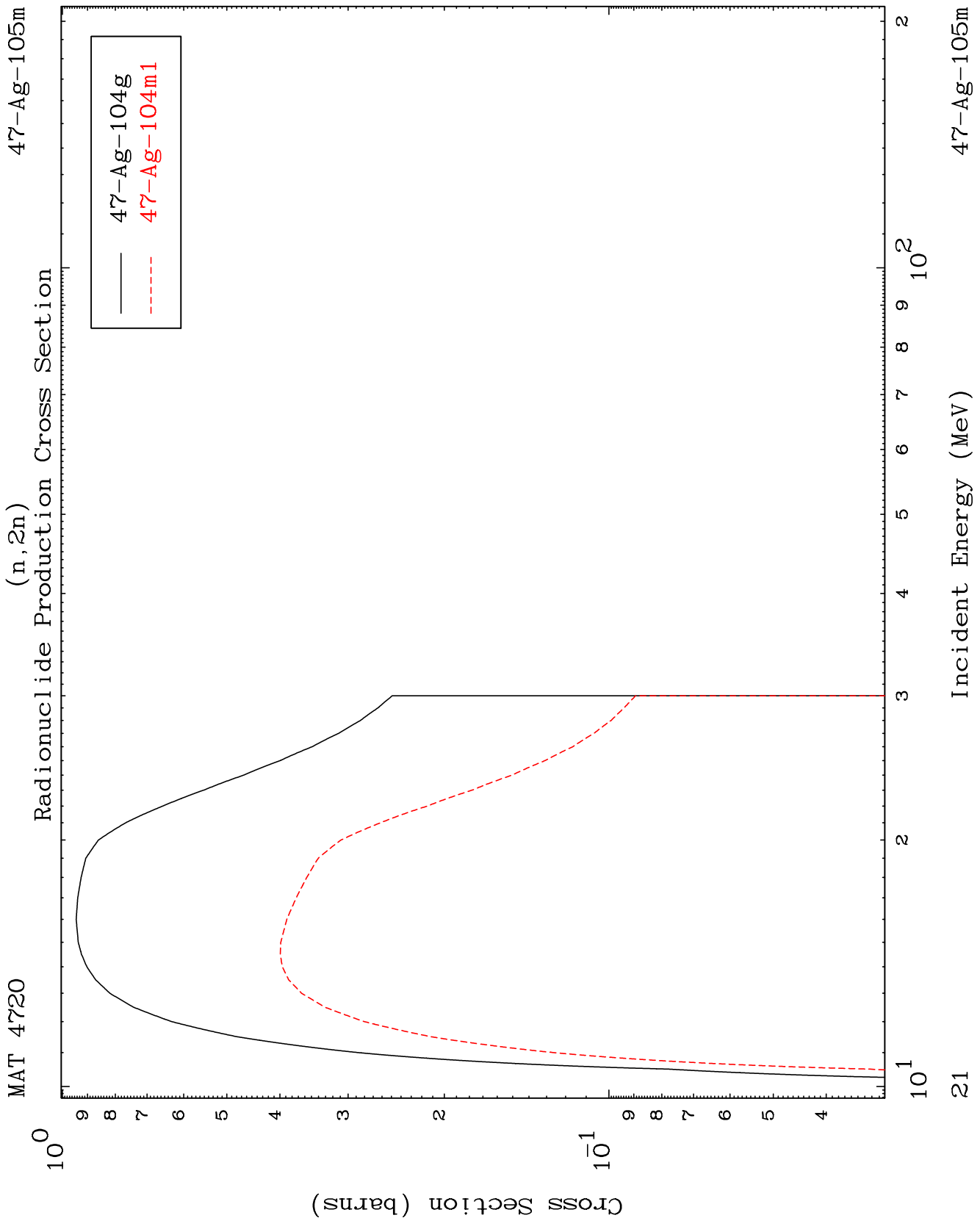
47-Ag-105m

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47-Ag-105m

Inelastic  
Radionuclide Production Cross Section

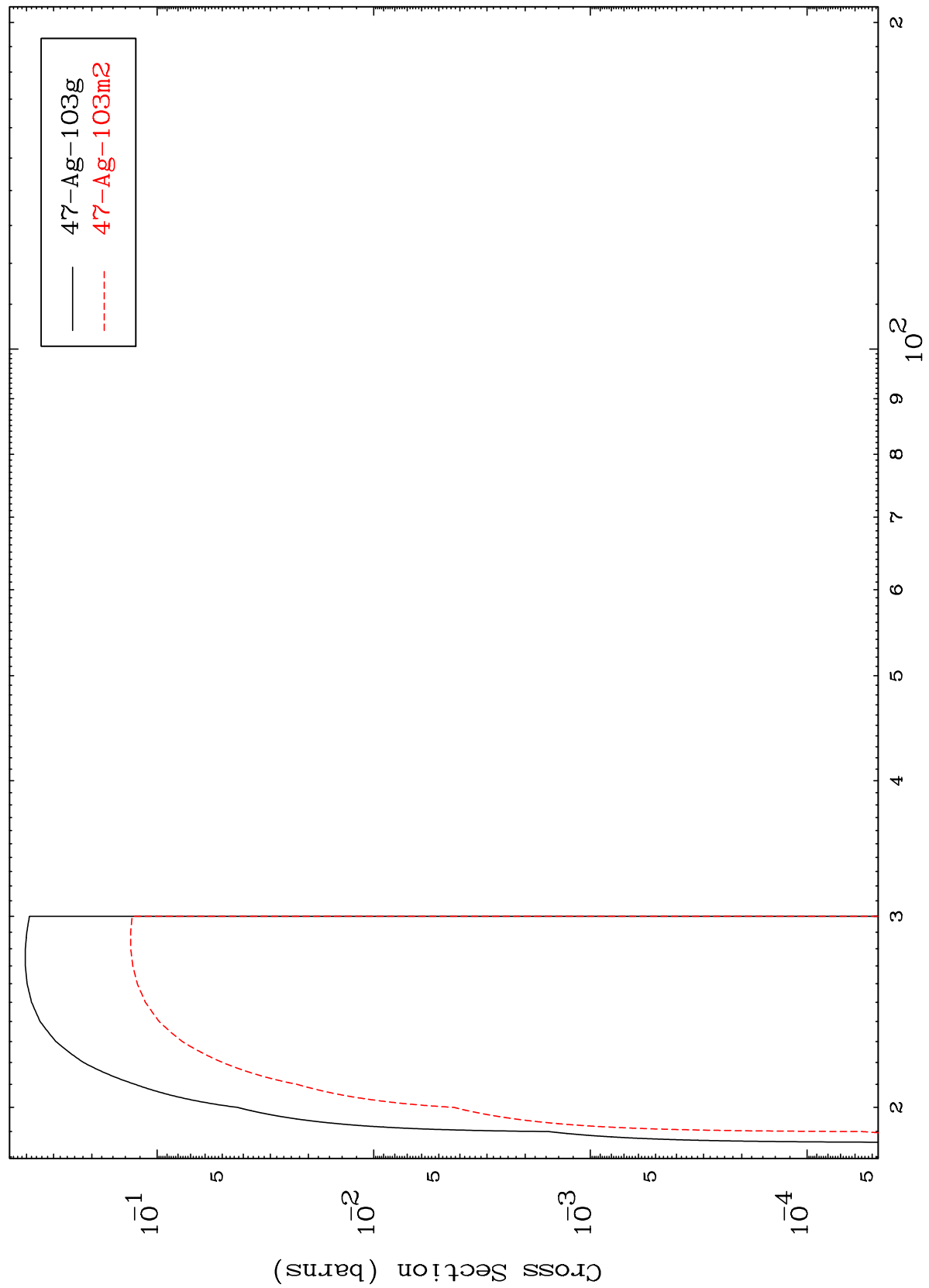




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47-Ag-105m

(n,3n)  
Radionuclide Production Cross Section



47-Ag-105m

Incident Energy (MeV)

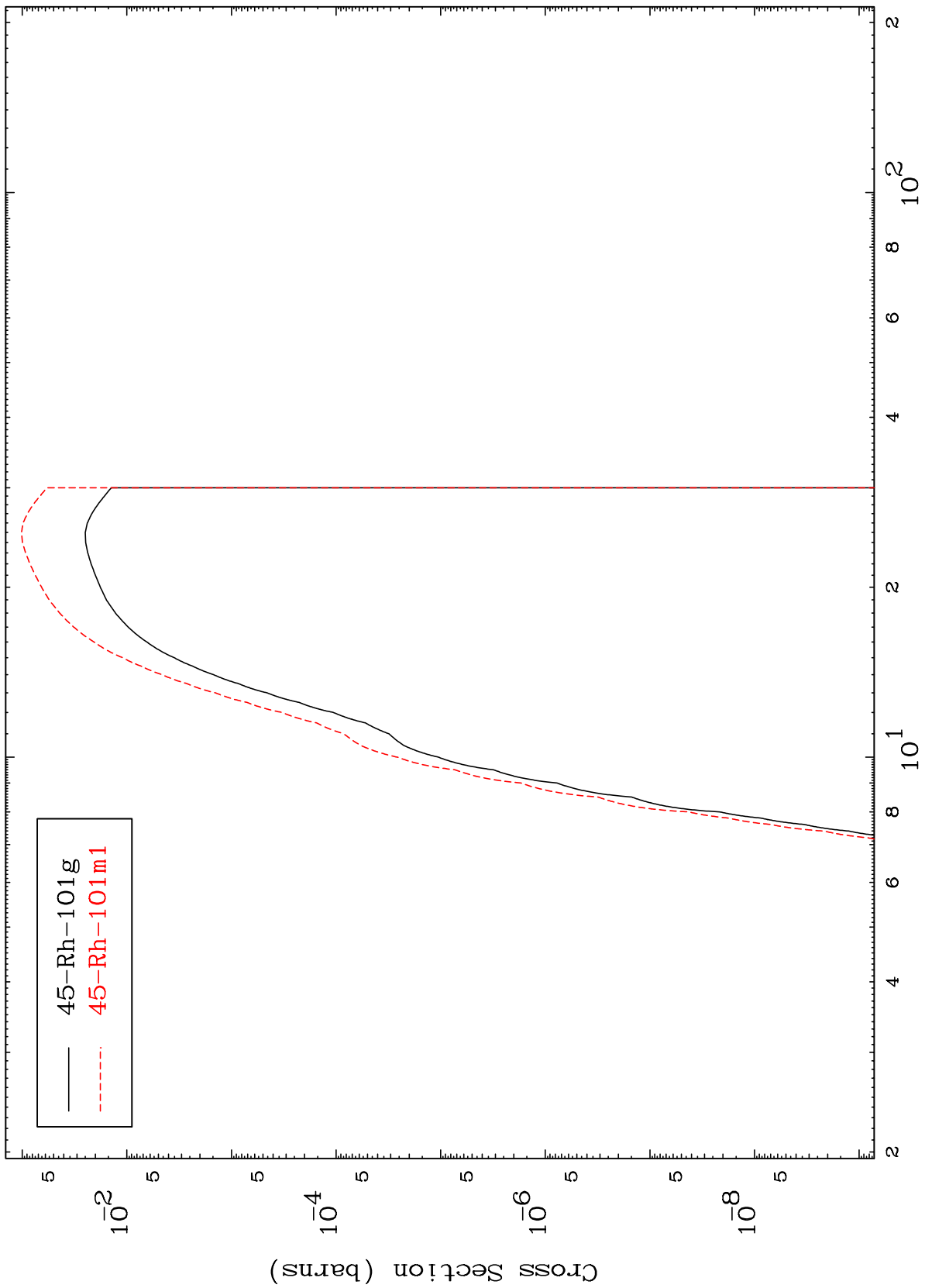
22

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(n,n')  $\alpha$

47-Ag-105m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-105m

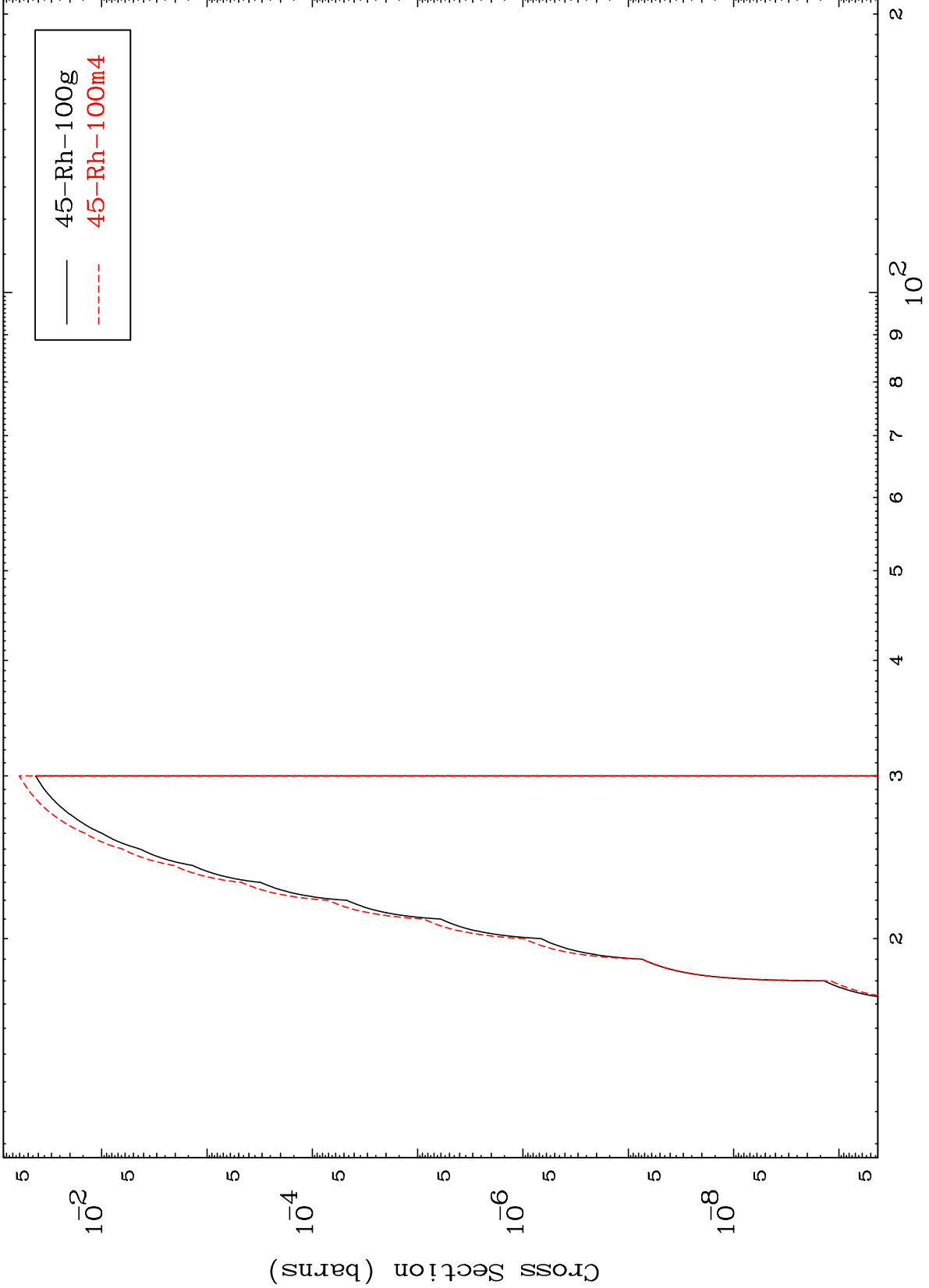


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(n,2n)  $\alpha$

47-Ag-105m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

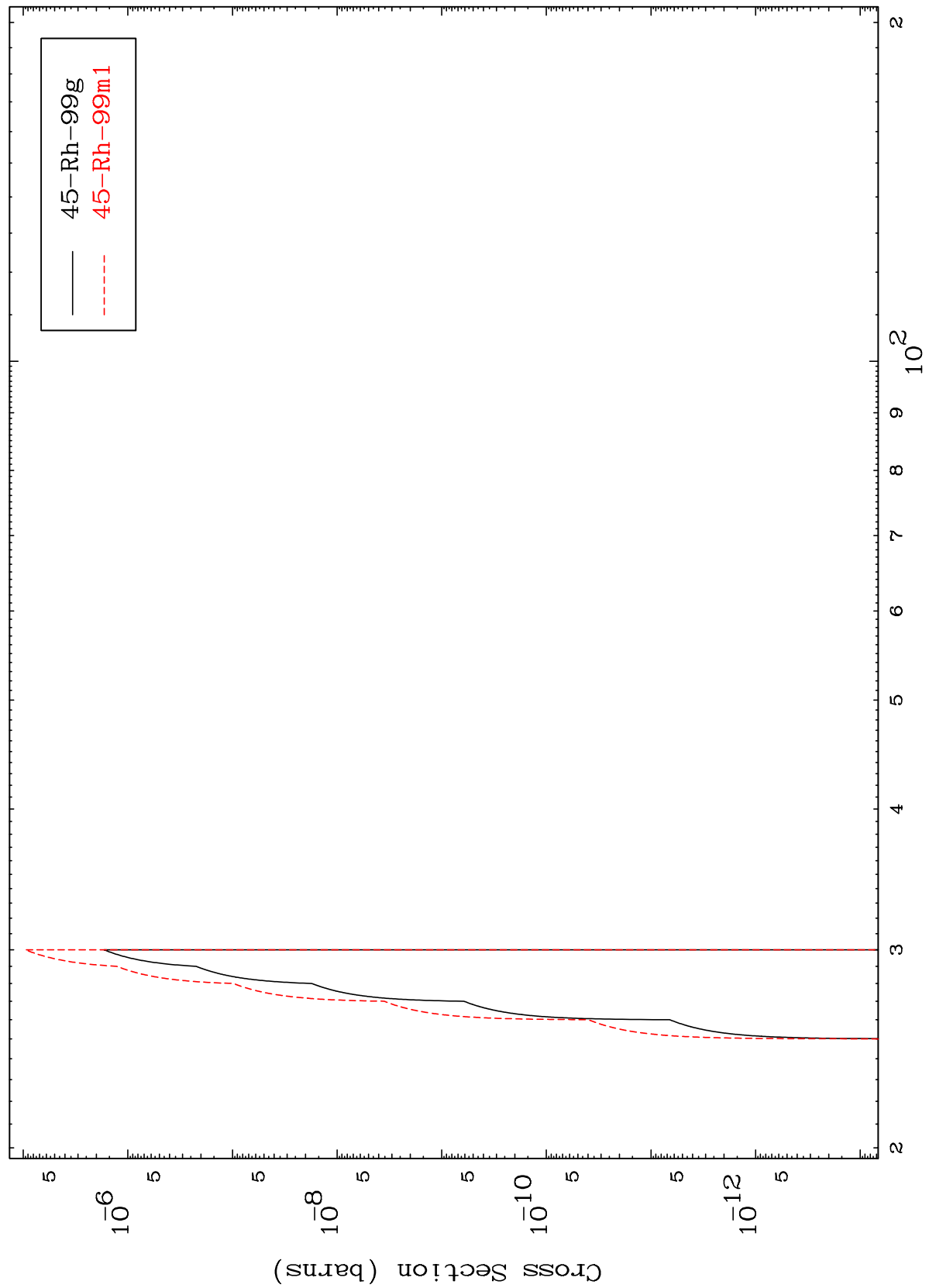
47-Ag-105m

MAT 4720

(n,3n)  $\alpha$

47-Ag-105m

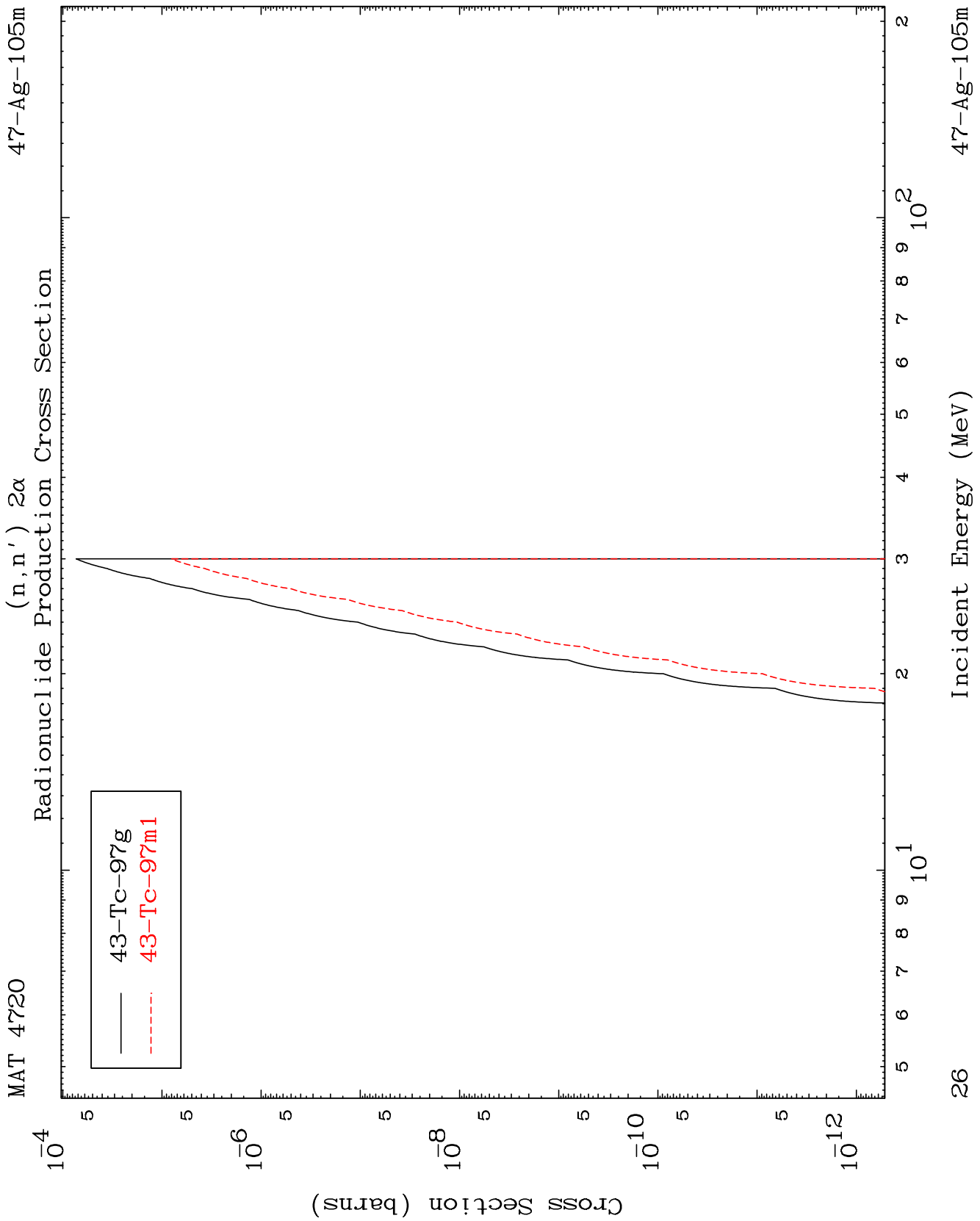
Radionuclide Production Cross Section



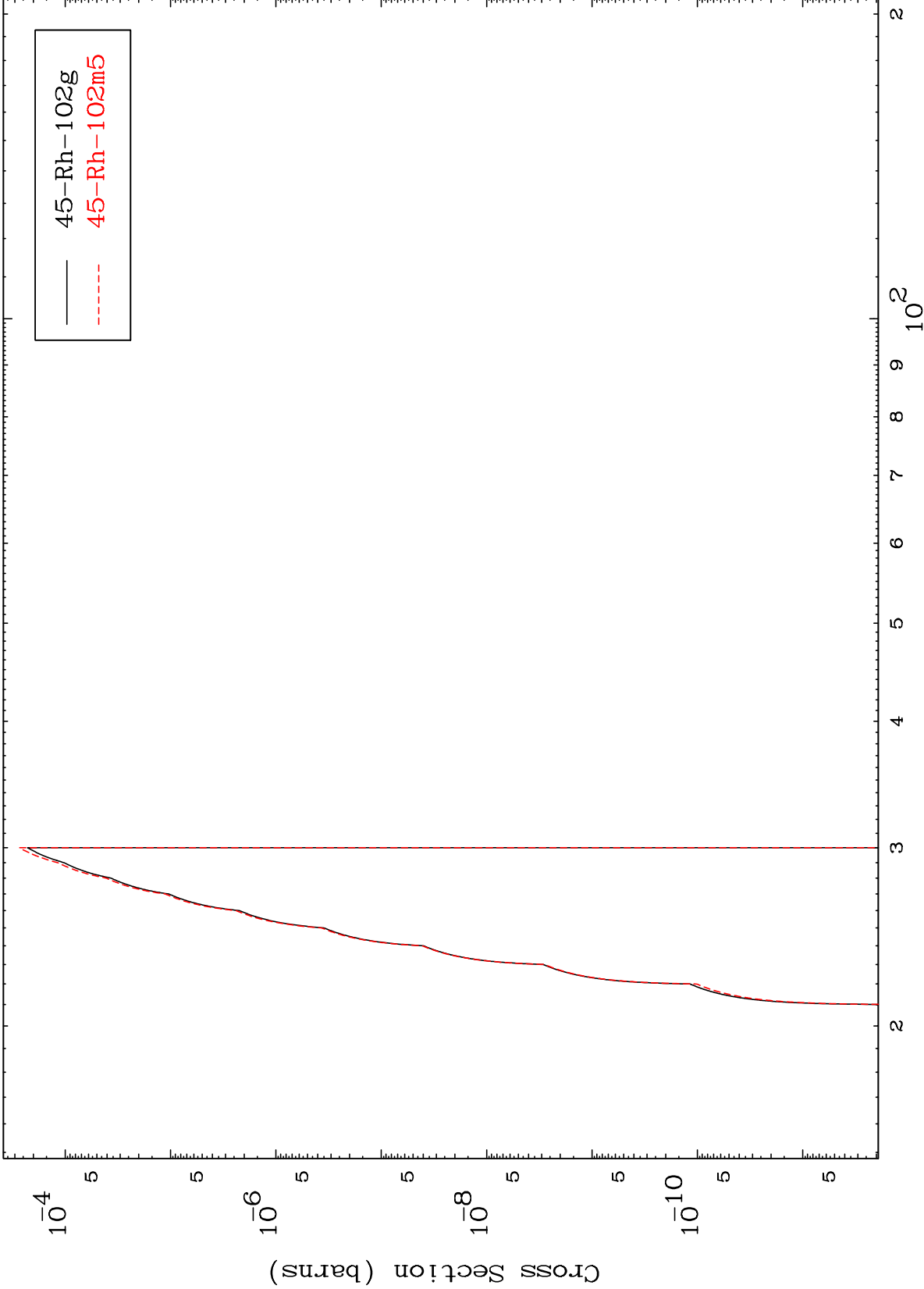
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Incident Energy (MeV)

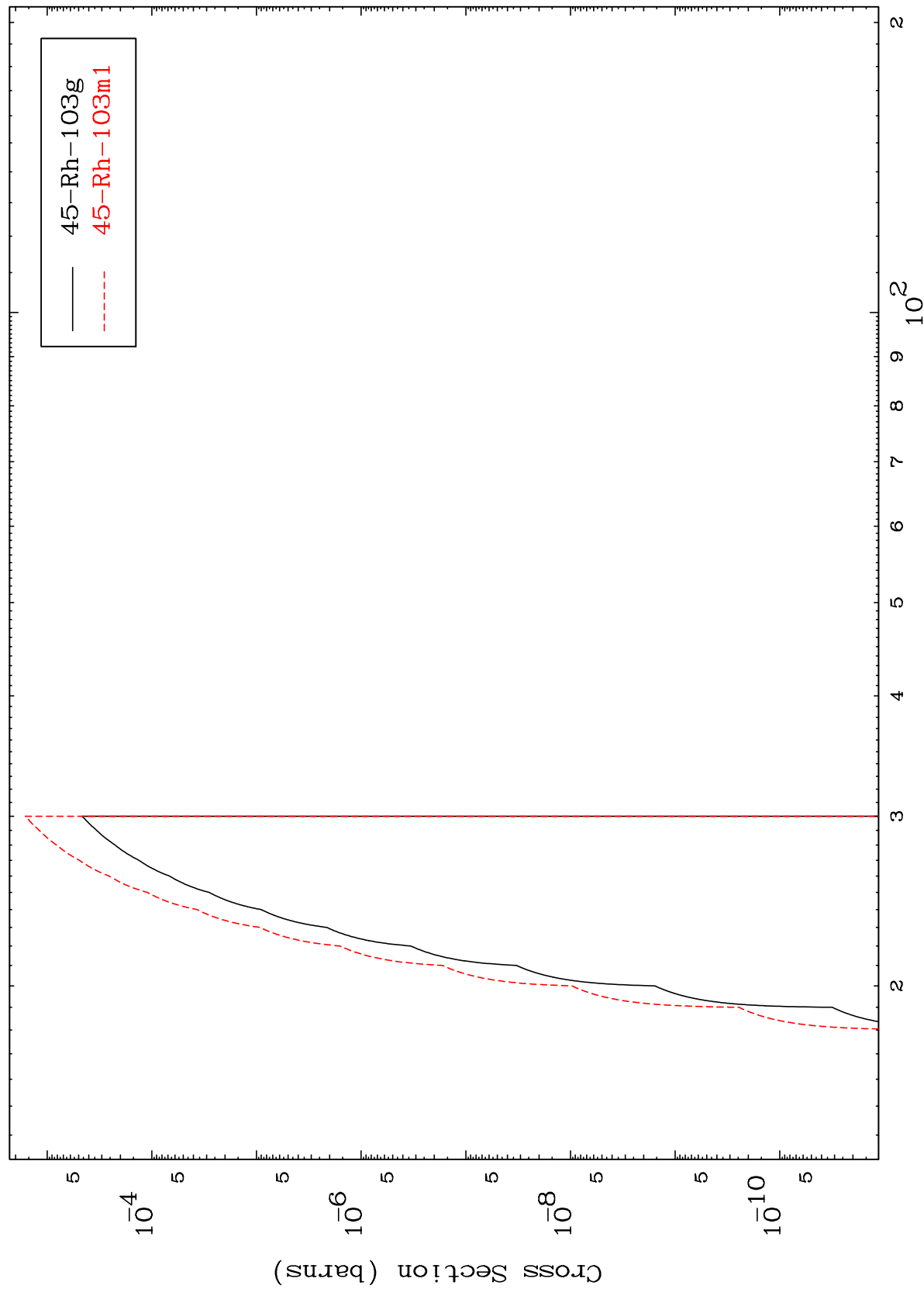
47-Ag-105m



Radionuclide Production Cross Section

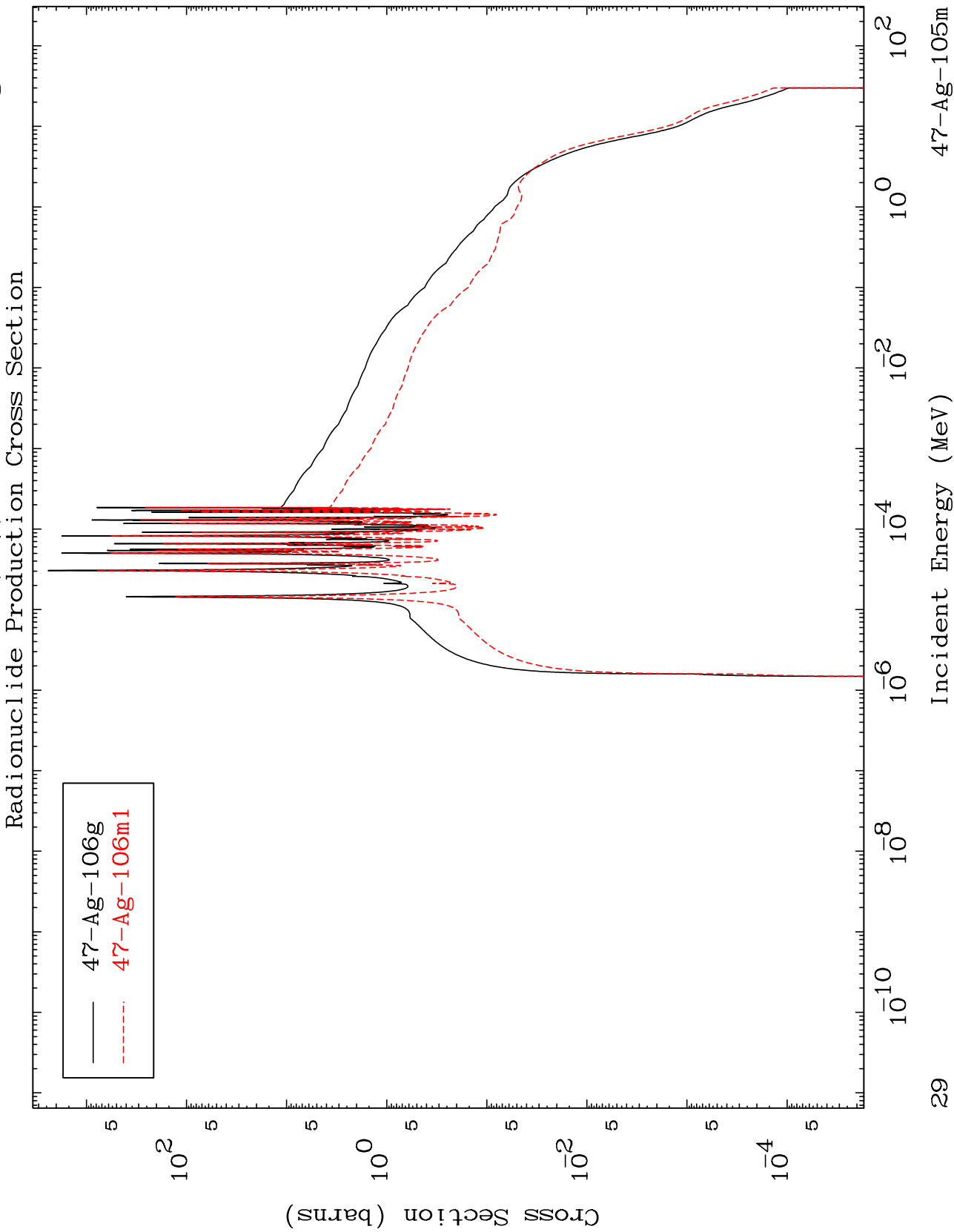


Radionuclide Production Cross Section



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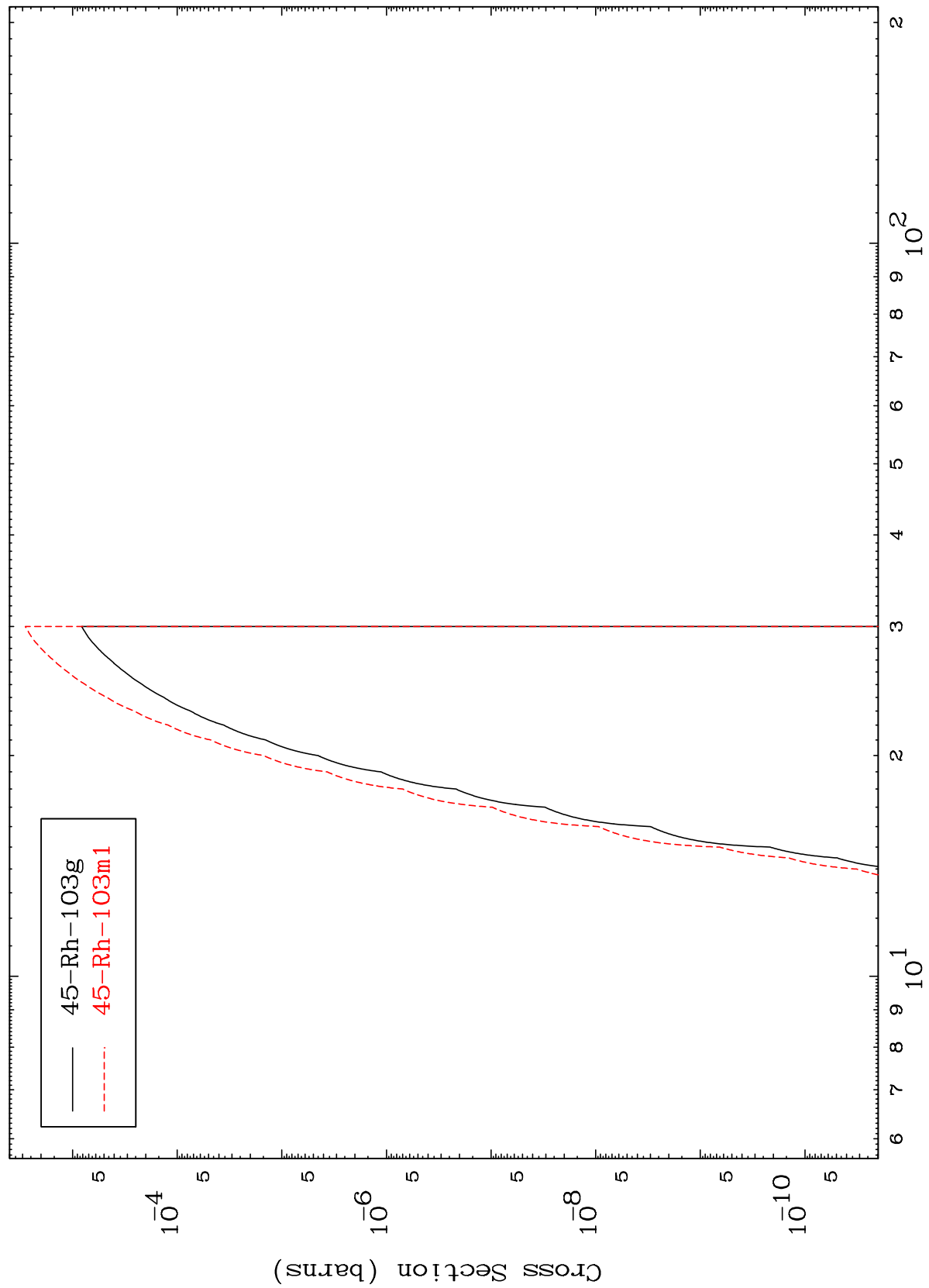
47-Ag-105m



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47-Ag-105m

Radionuclide Production Cross Section  
(n,He-3)



— 45-Rh-103g  
- - - 45-Rh-103m1

30

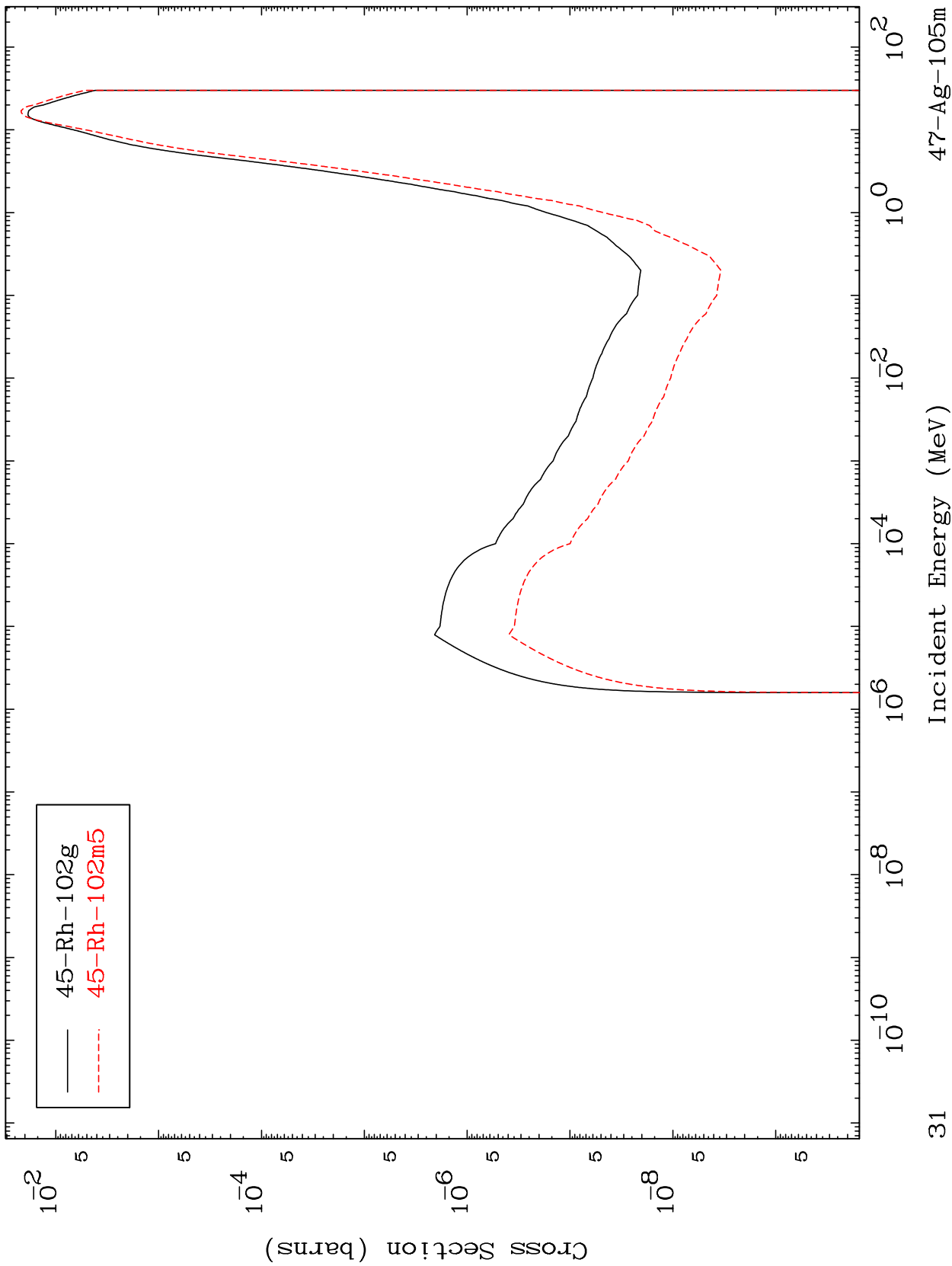
Incident Energy (MeV)

47-Ag-105m

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47-Ag-105m

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

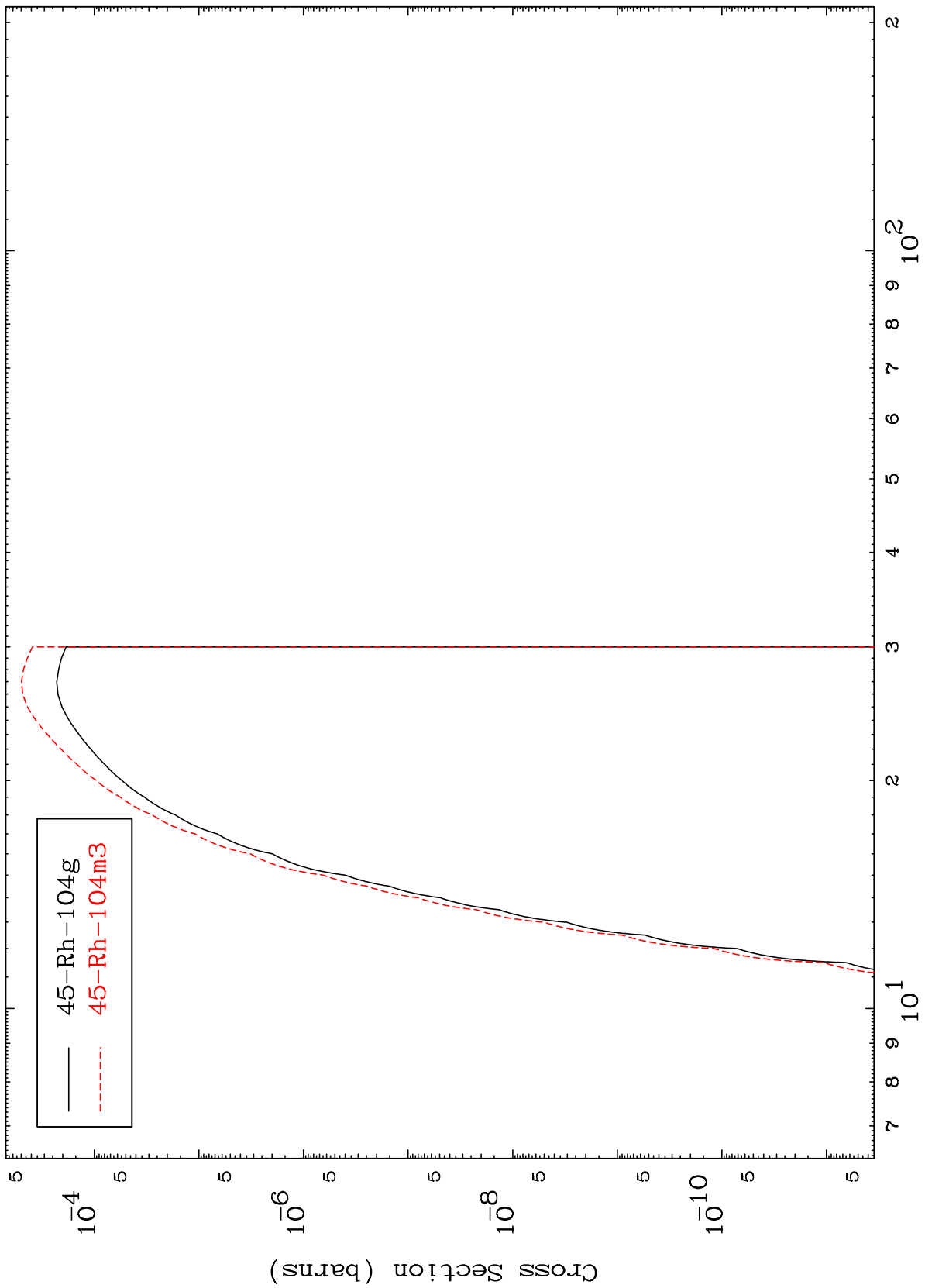




MAT 4720

47-Ag-105m

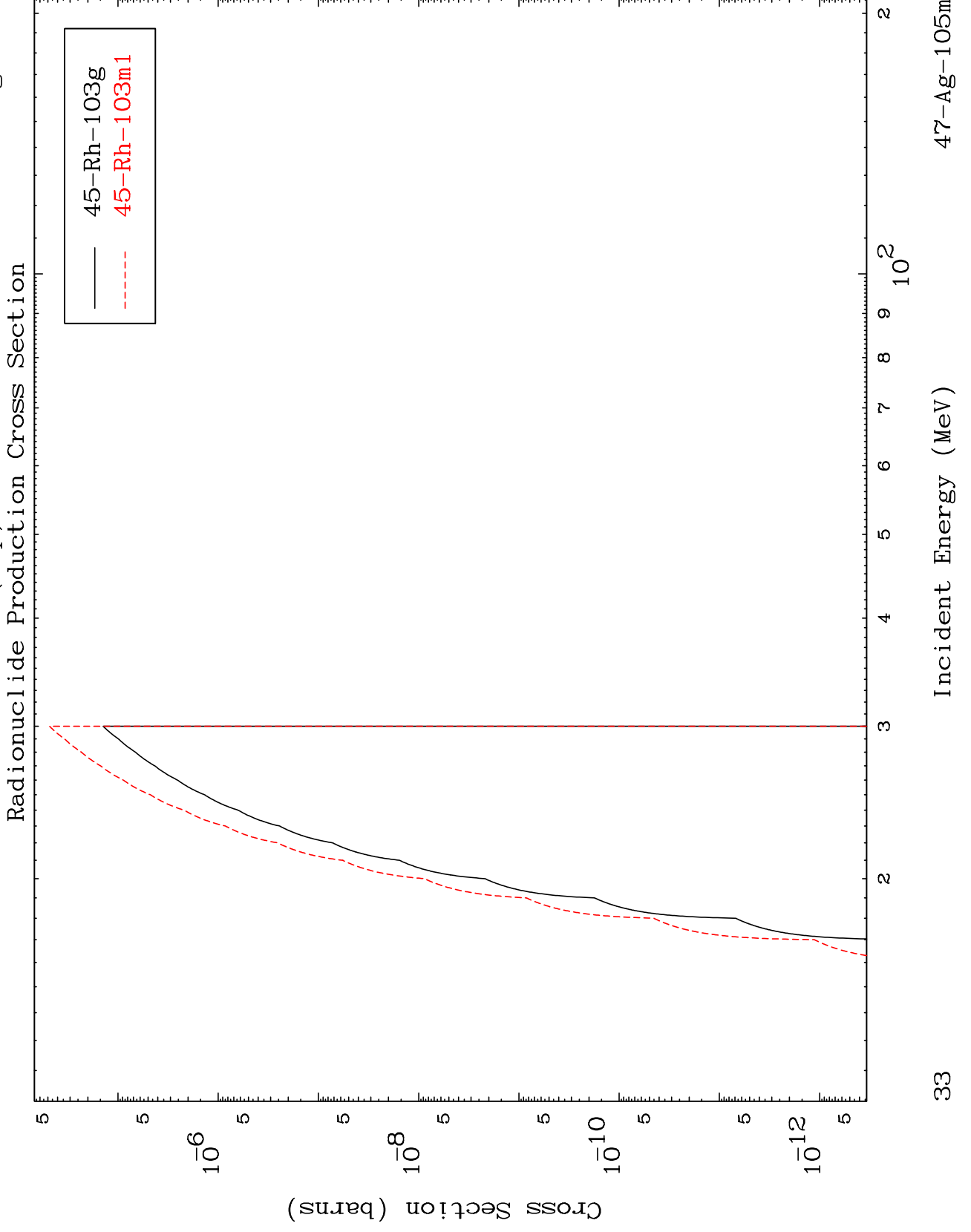
Radionuclide Production Cross Section  
(n,2p)



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Incident Energy (MeV)

47-Ag-105m



Radionuclide Production Cross Section

