

Program EVALPLOT  
(Version 2021-1)

by

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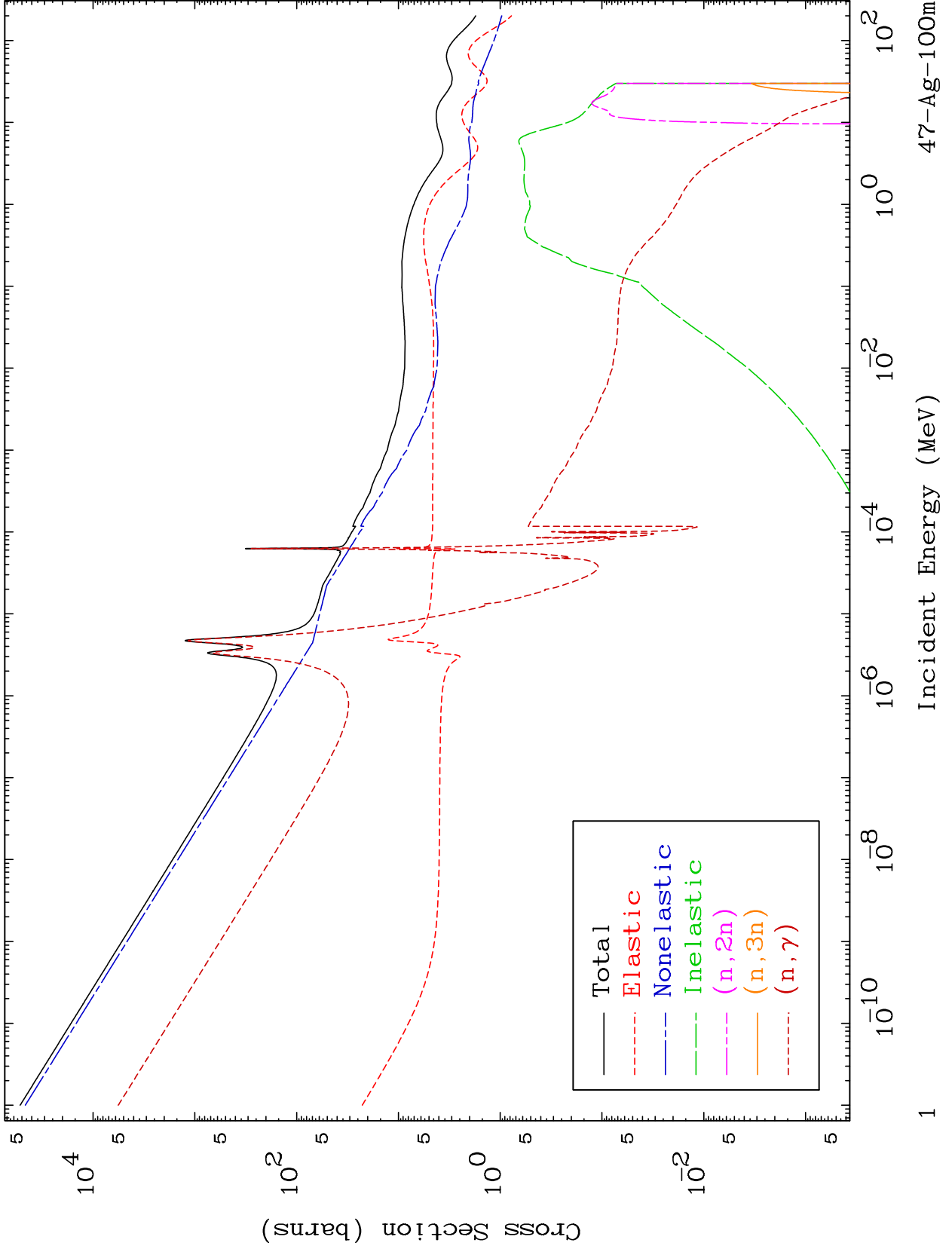
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4705

Neutron Major  
293 Kelvin Cross Sections

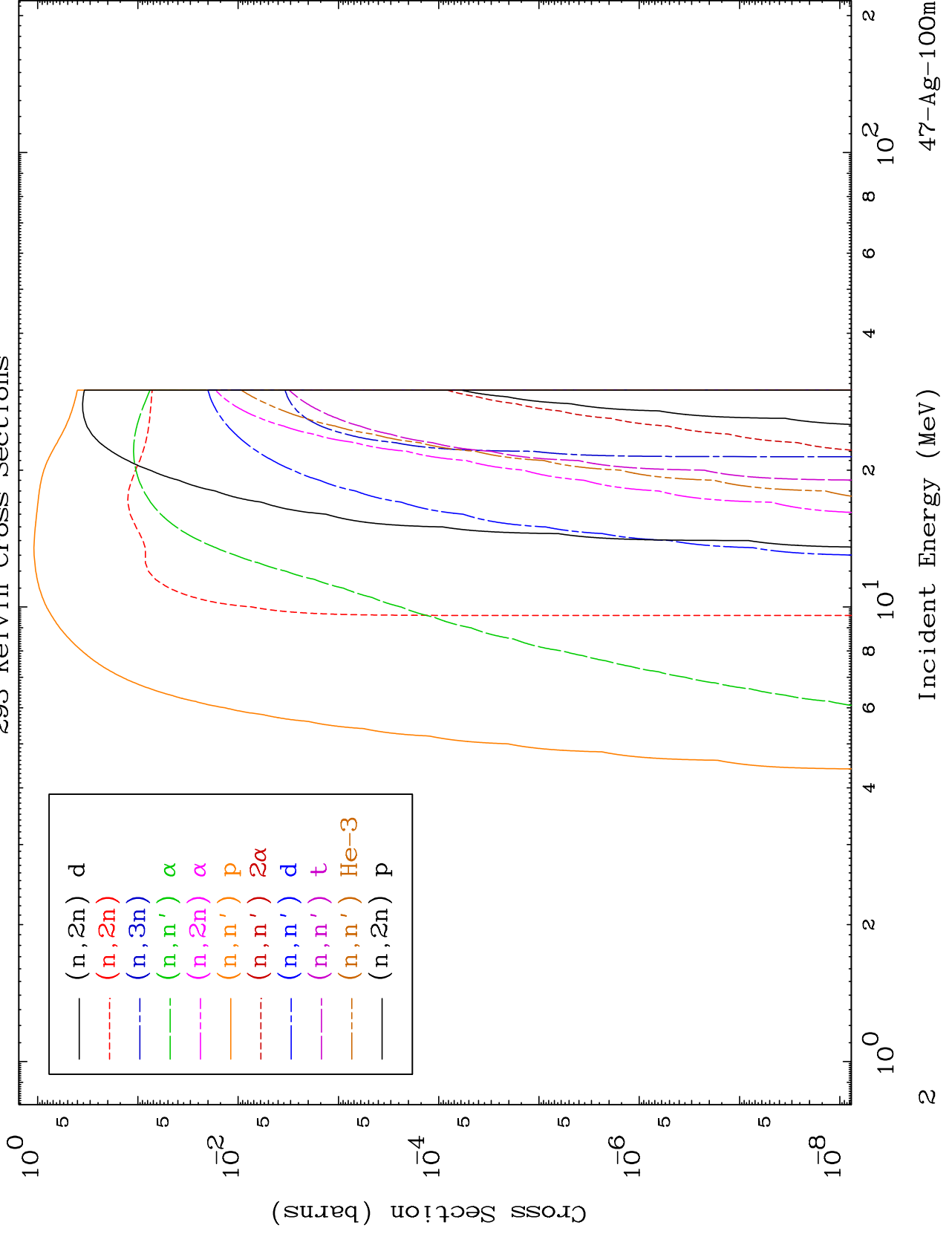
47-Ag-100m



MAT 4705

Neutron Absorption  
293 Kelvin Cross Sections

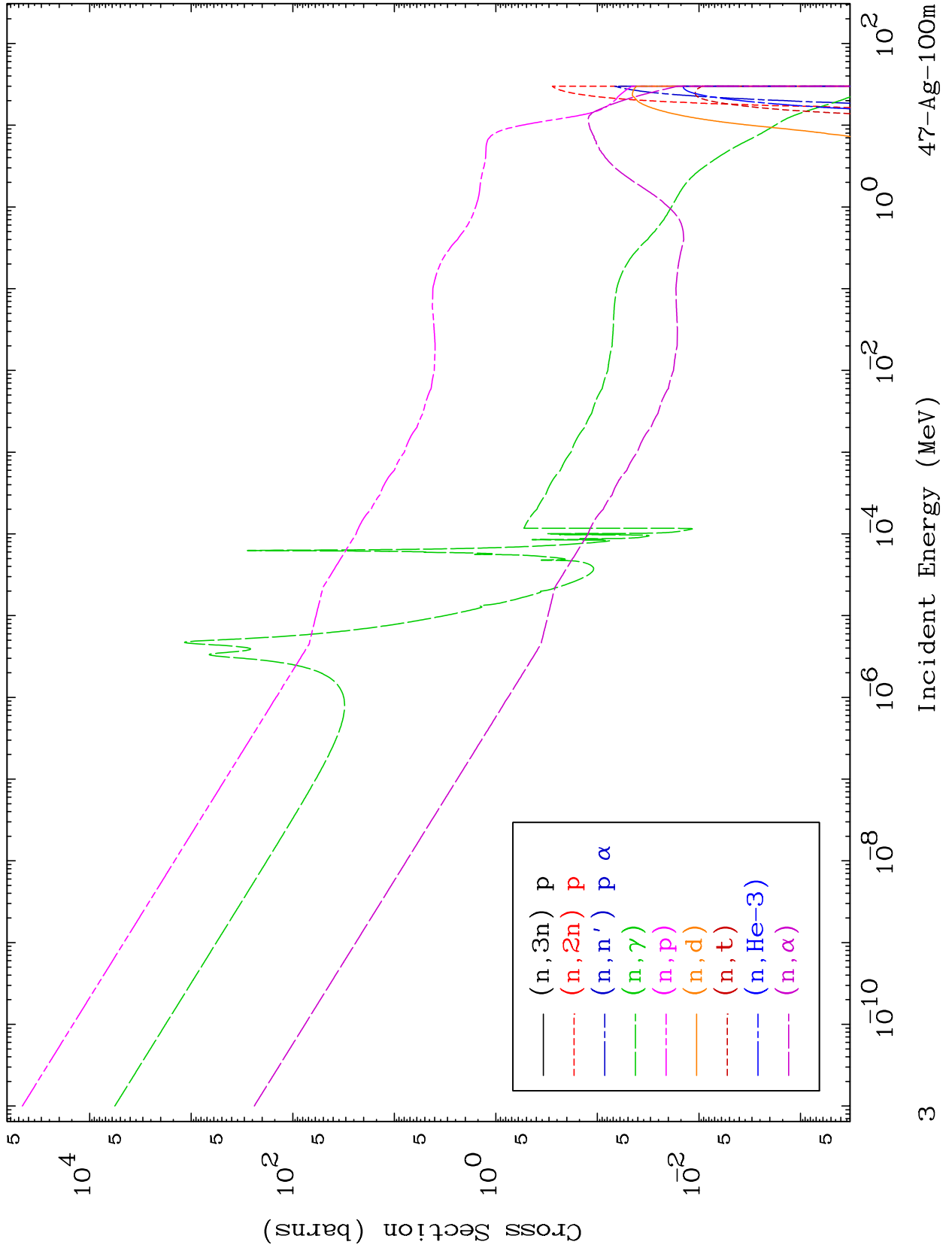
47-Ag-100m



MAT 4705

Neutron Absorption  
293 Kelvin Cross Sections

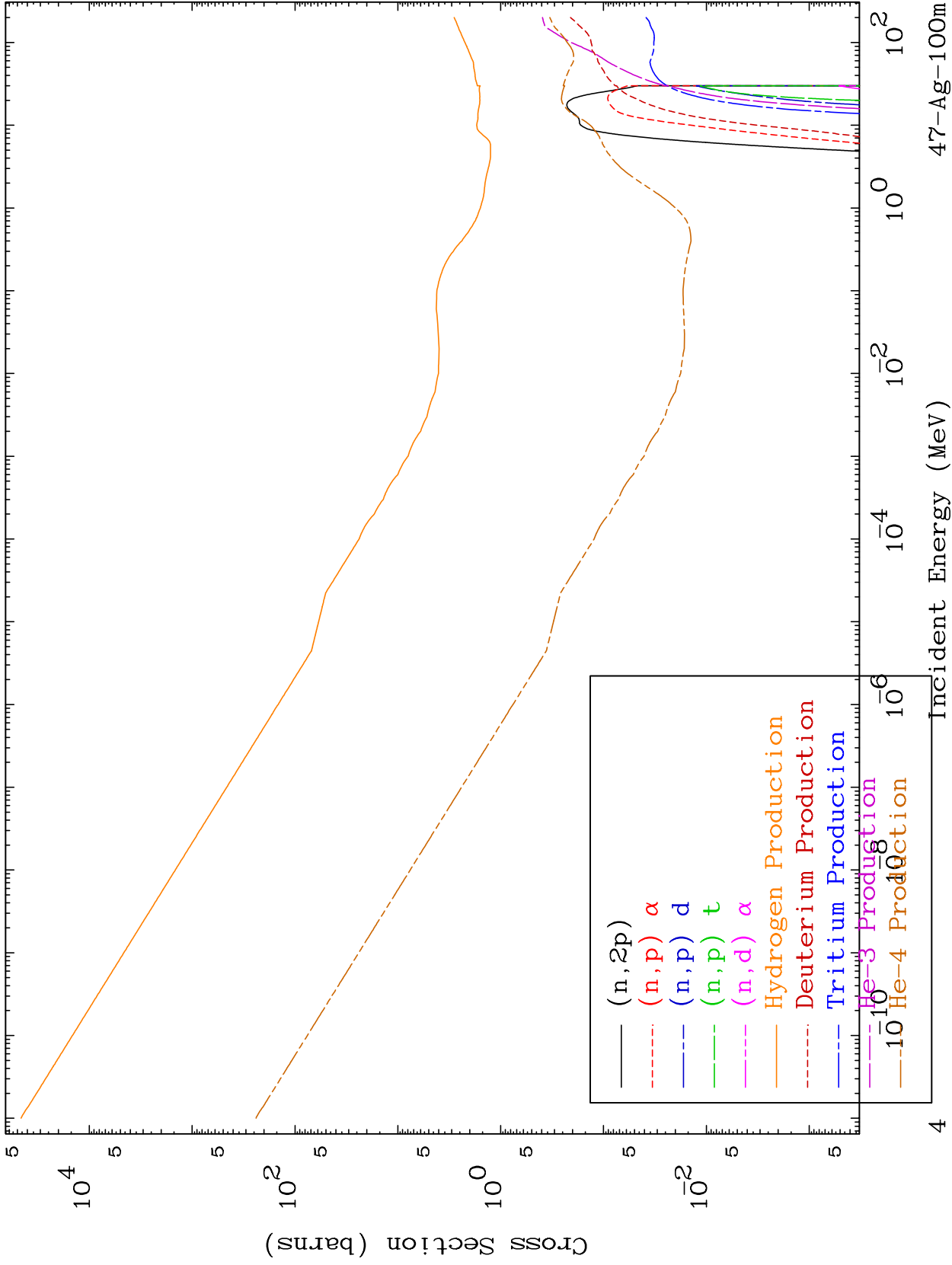
47-Ag-100m



MAT 4705

Neutron Absorption  
293 Kelvin Cross Sections

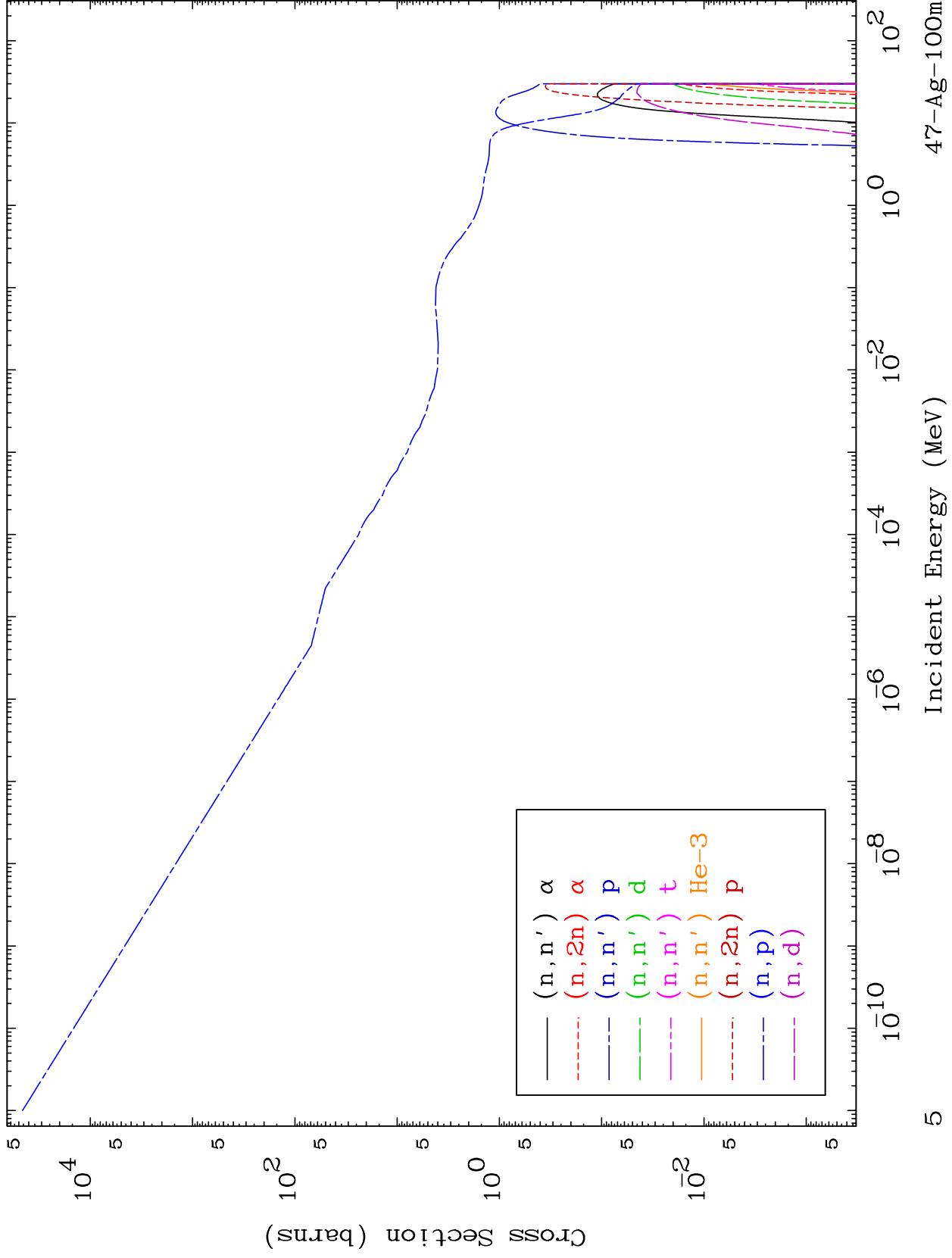
47-Ag-100m



MAT 4705

Charged Particle  
293 Kelvin Cross Sections

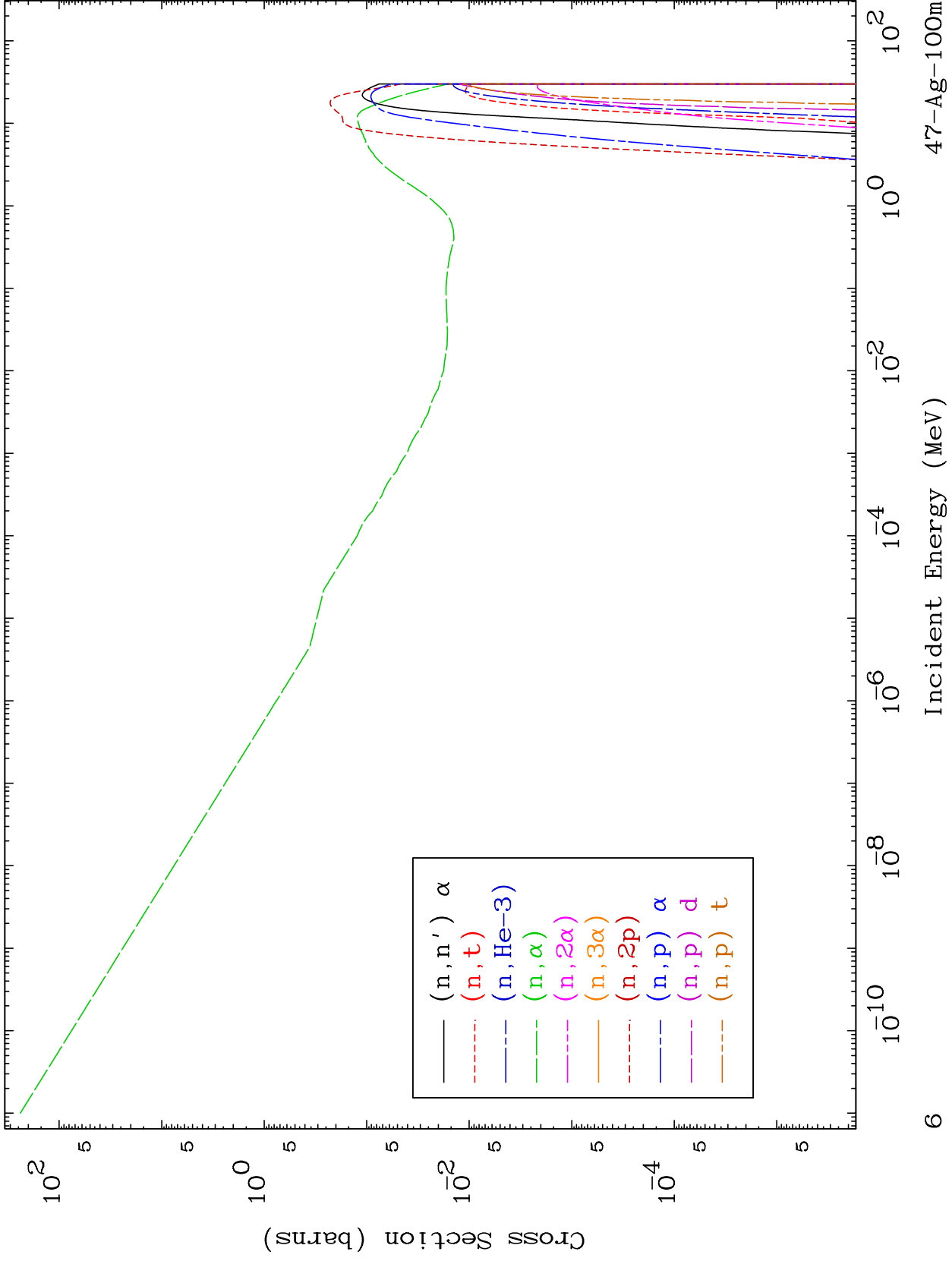
47-Ag-100m



MAT 4705

Charged Particle  
293 Kelvin Cross Sections

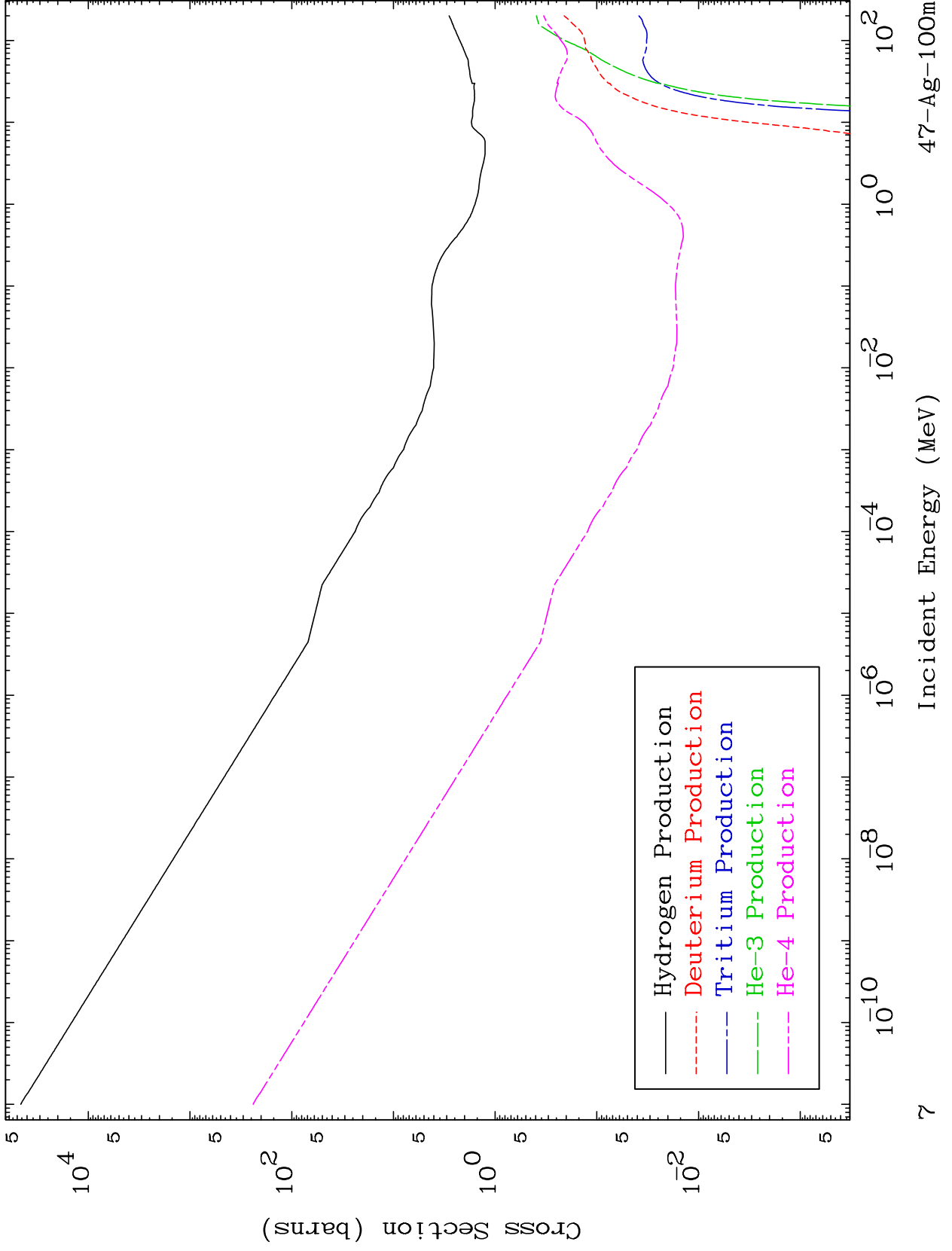
47-Ag-100m



MAT 4705

Particle Production  
293 Kelvin Cross Sections

47-Ag-100m

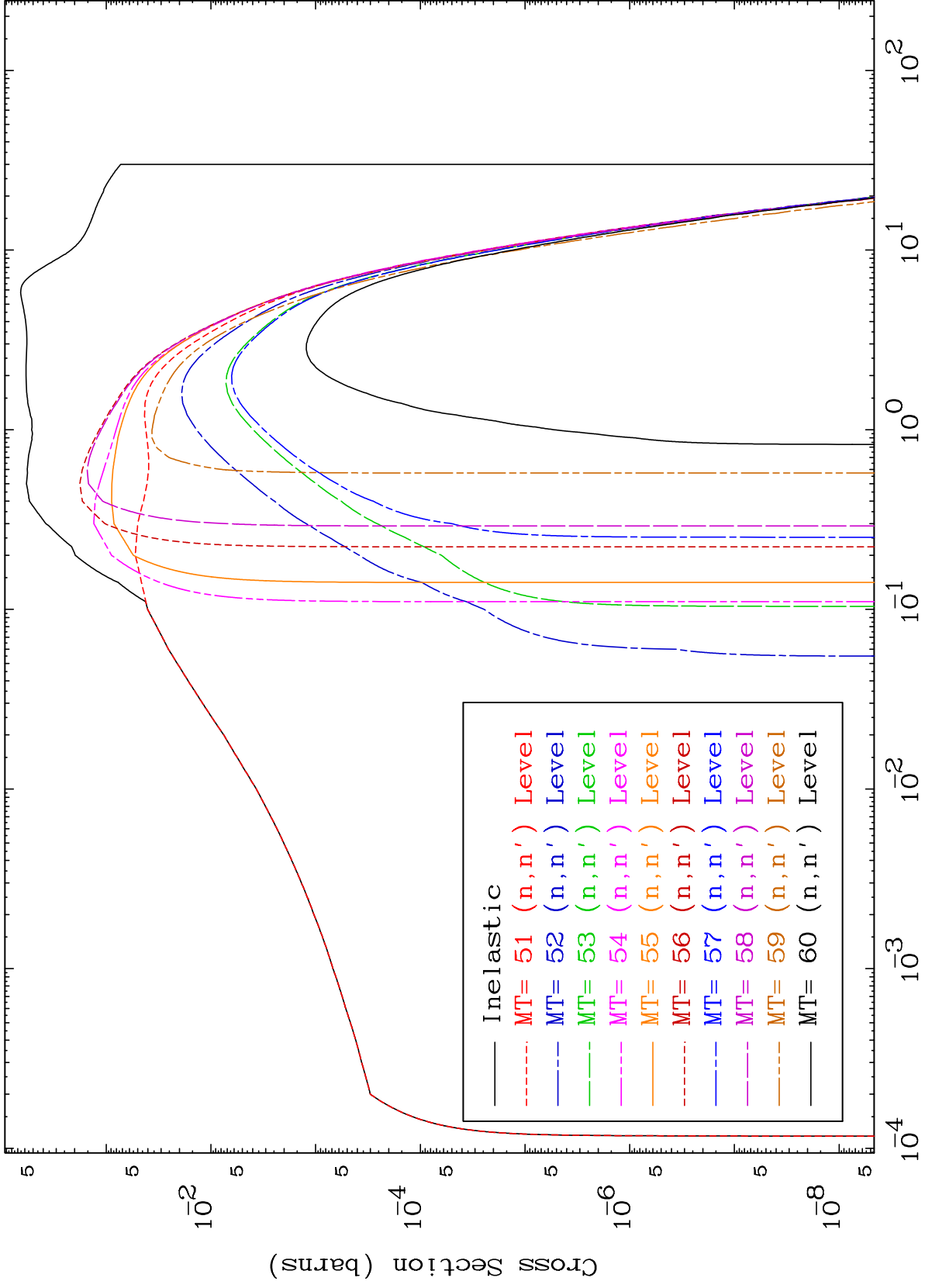




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293 Kelvin Cross Sections  
(n,n') Levels

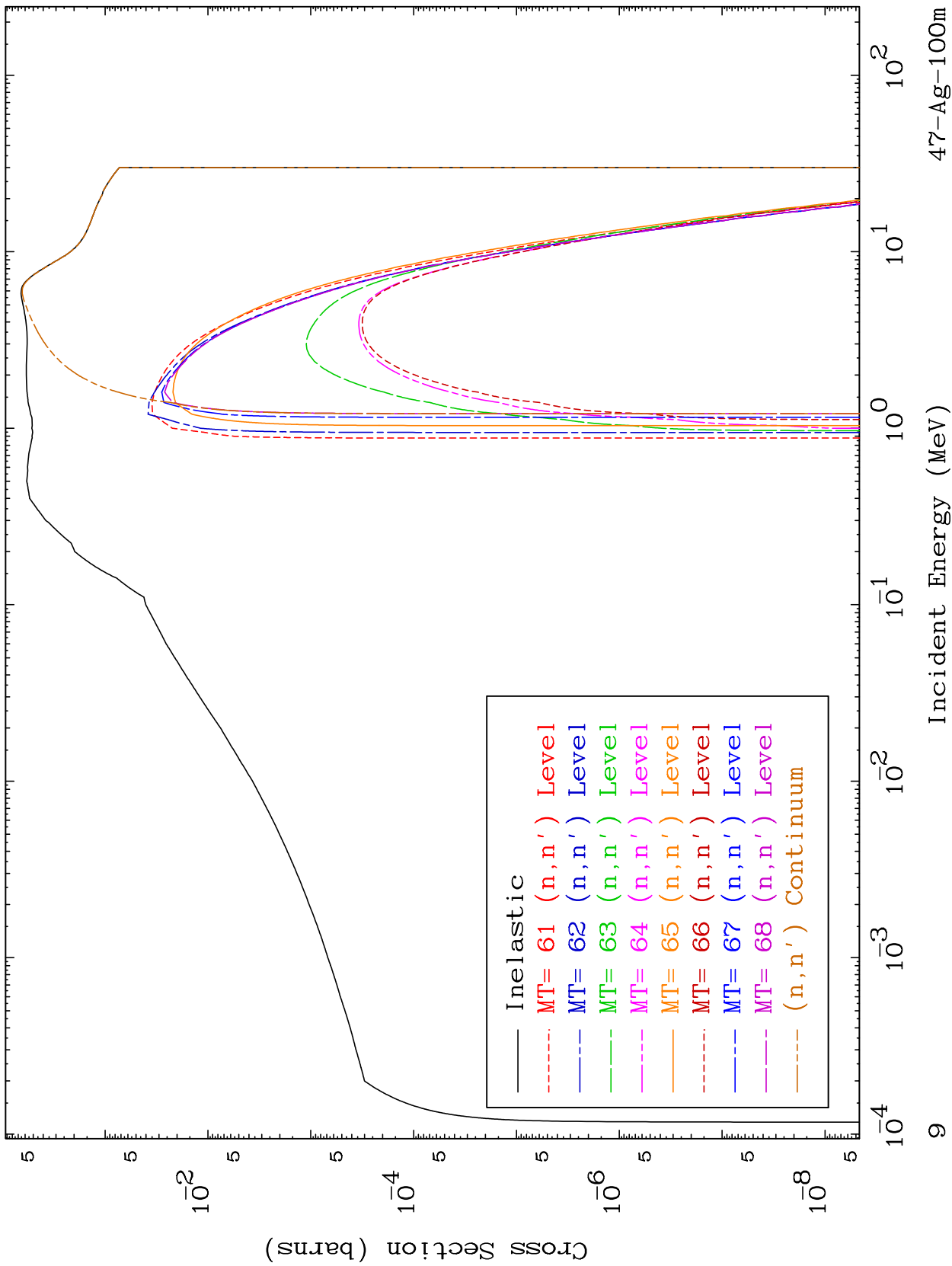
47-Ag-100m

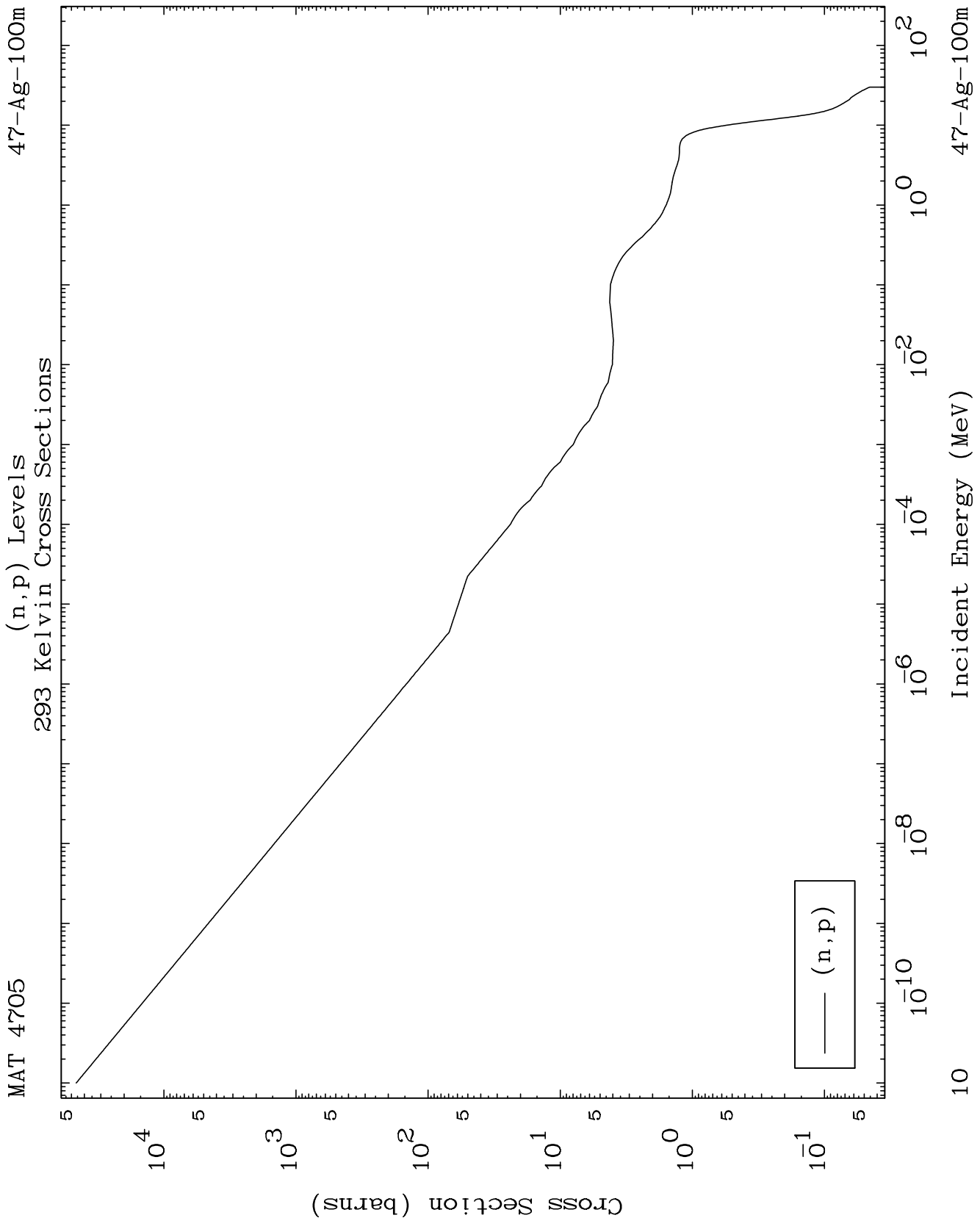


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(n,n') Levels  
293 Kelvin Cross Sections

47-Ag-100m

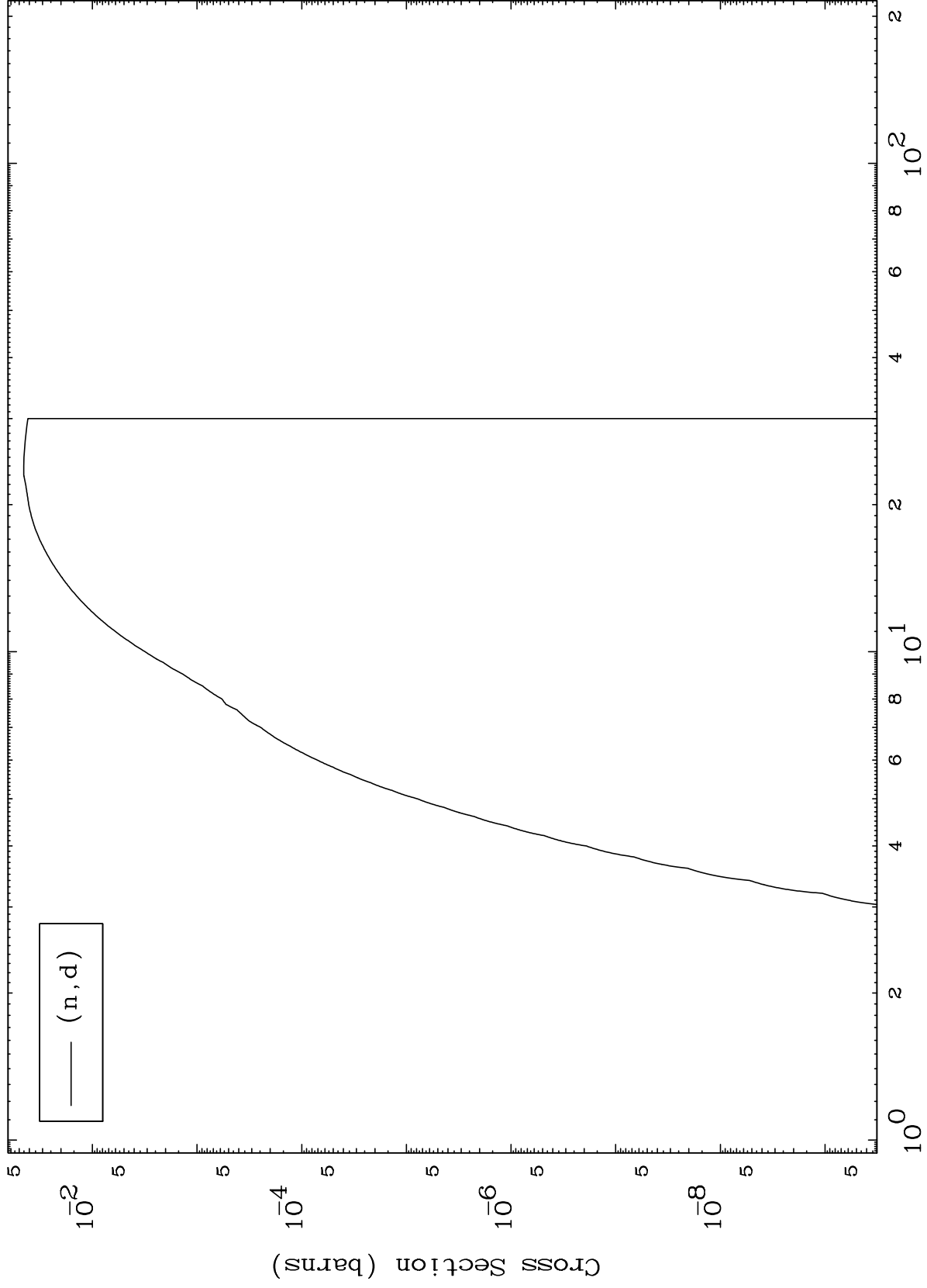




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(n,d) Levels  
293 Kelvin Cross Sections

47-Ag-100m



Incident Energy (MeV)

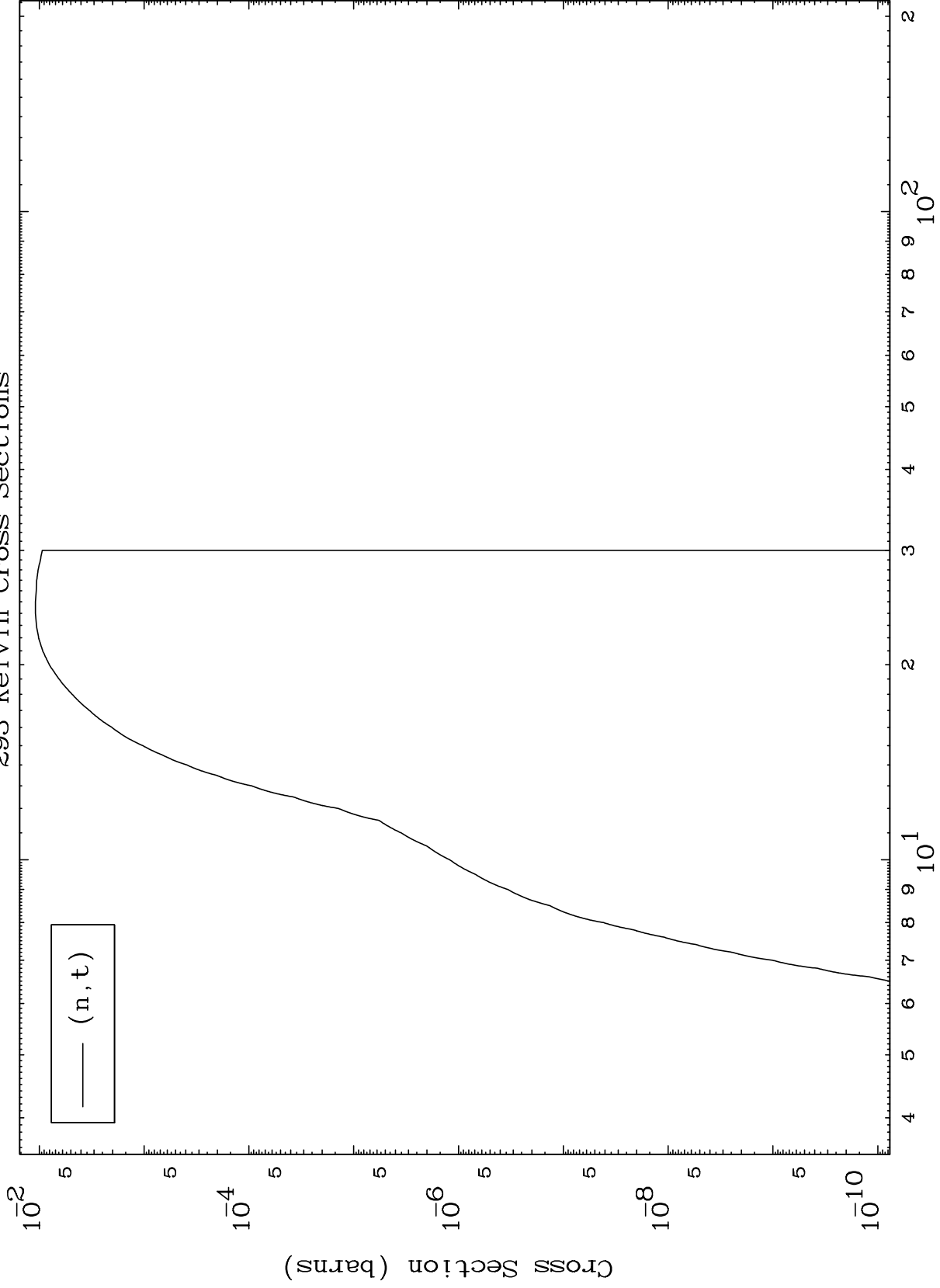
47-Ag-100m

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(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-100m



12

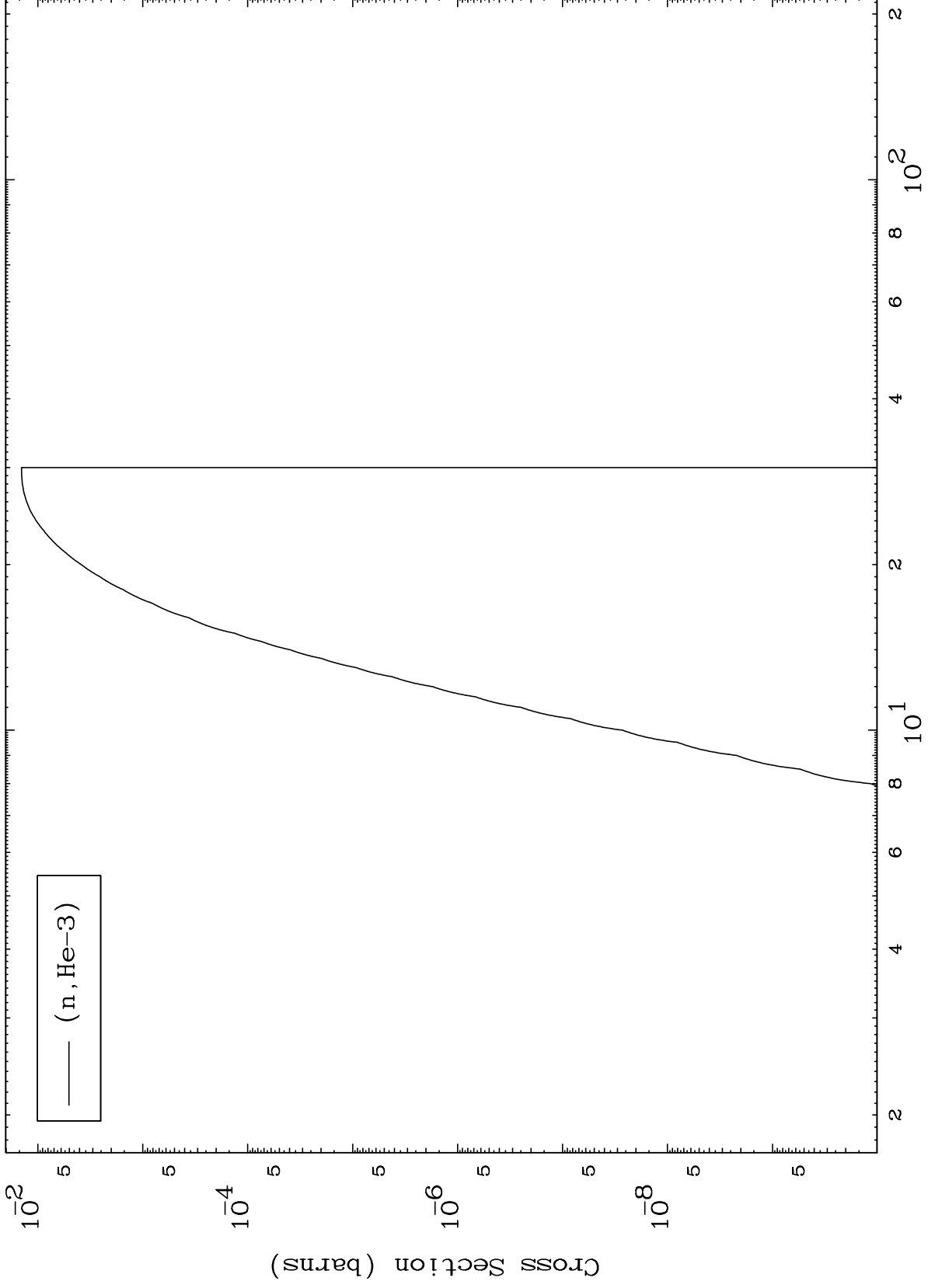
Incident Energy (MeV)

47-Ag-100m

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(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-100m



13

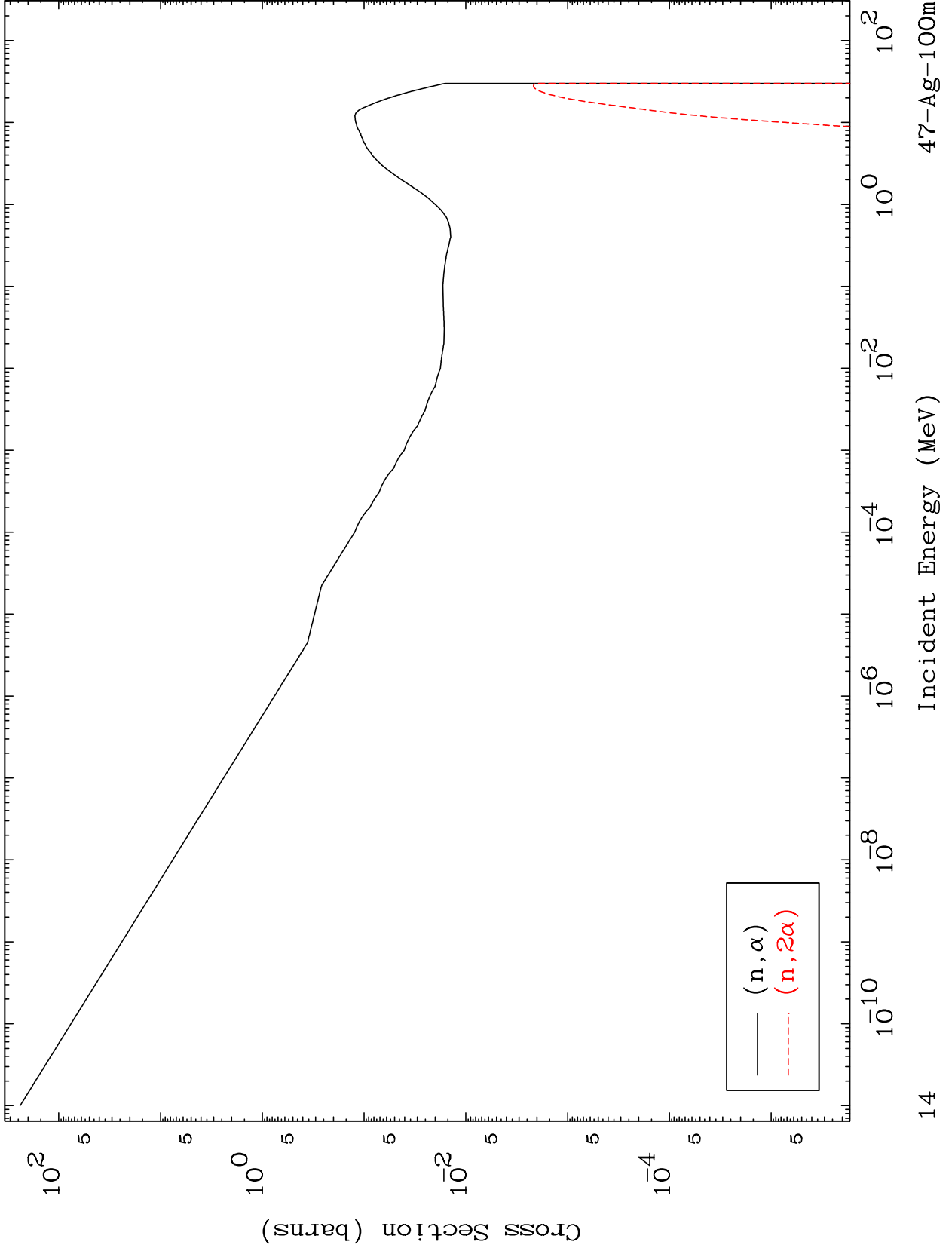
Incident Energy (MeV)

47-Ag-100m

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(n,α) Levels  
293 Kelvin Cross Sections

47-Ag-100m



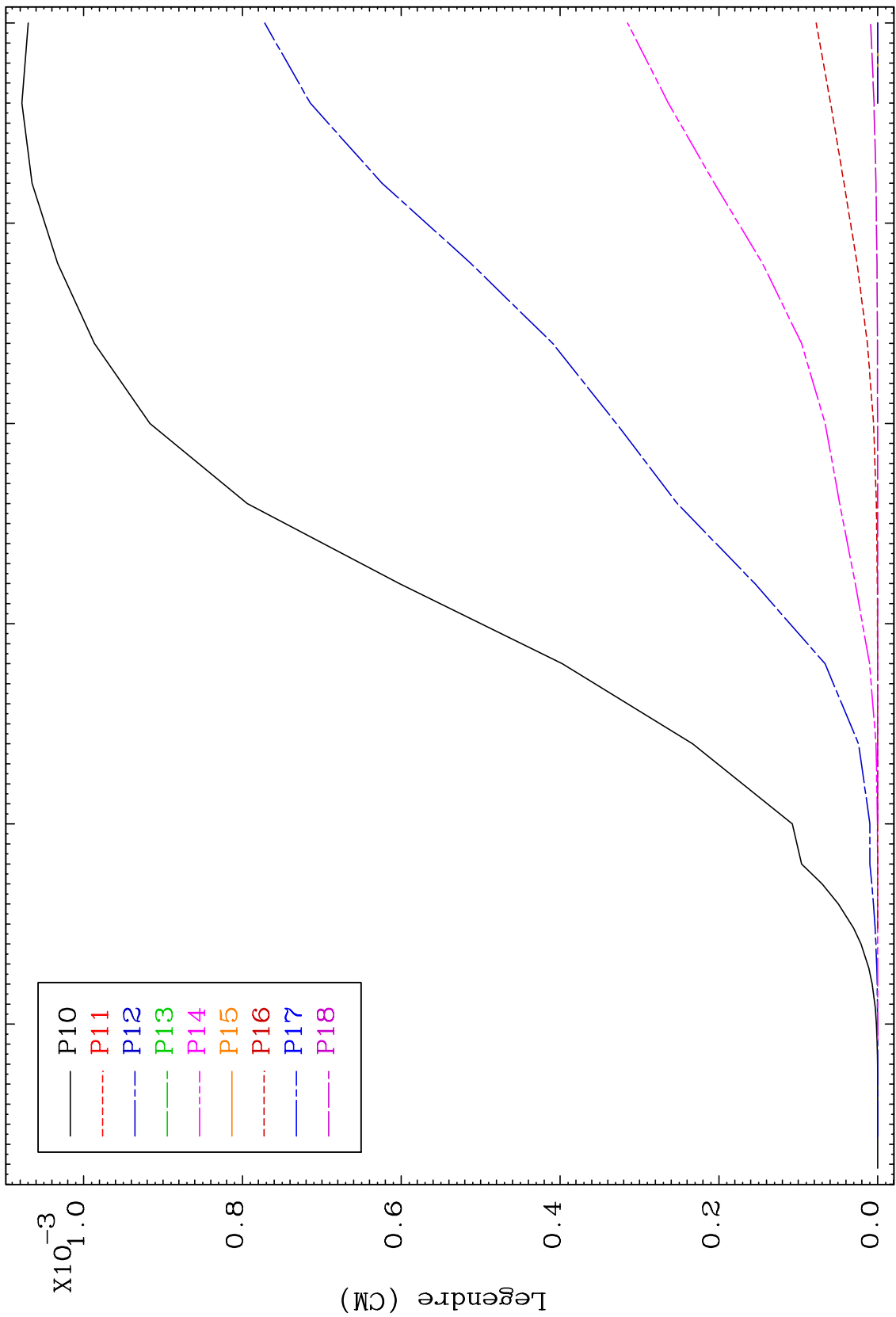




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Elastic Legendre Coefficients

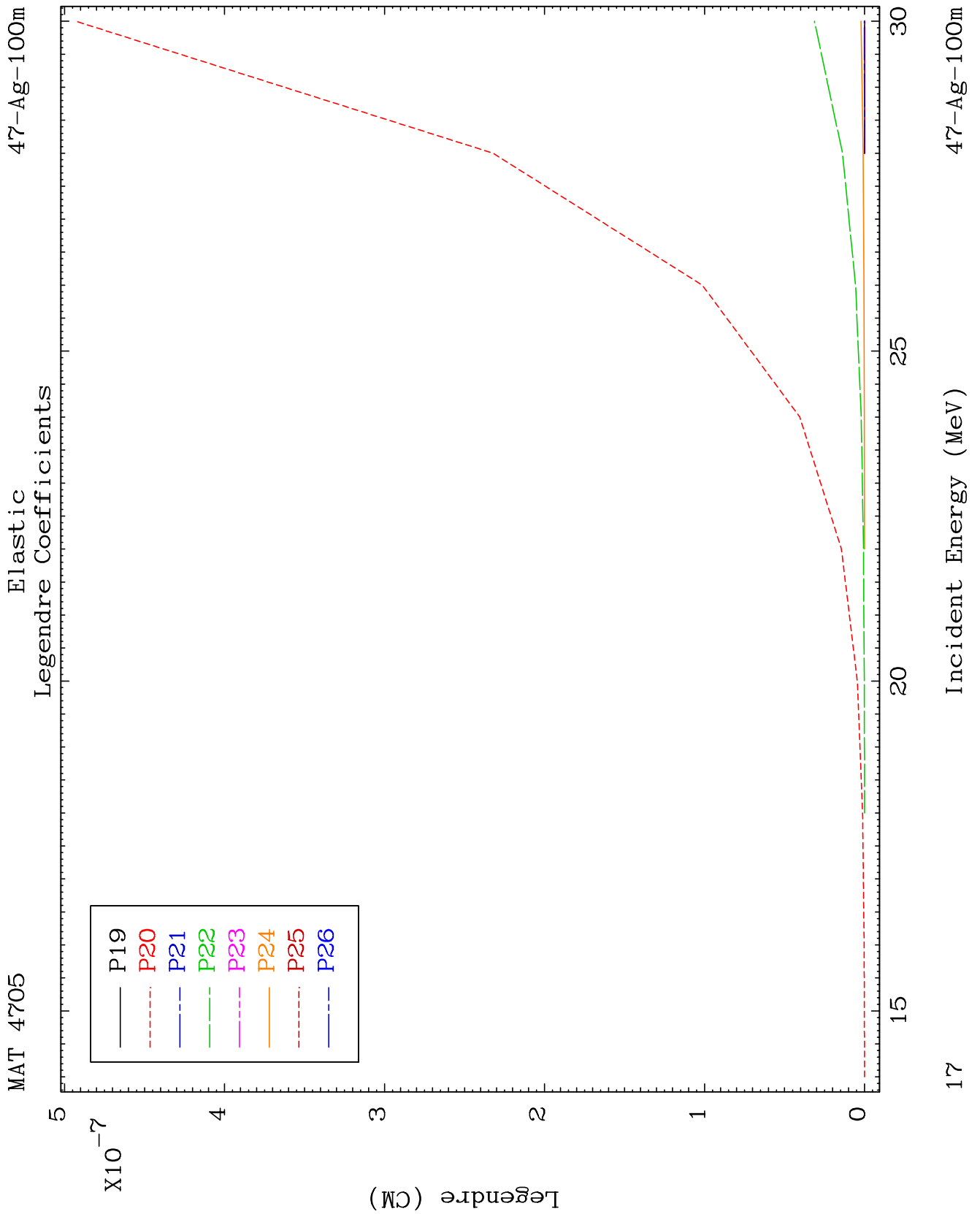
47-Ag-100m



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47-Ag-100m

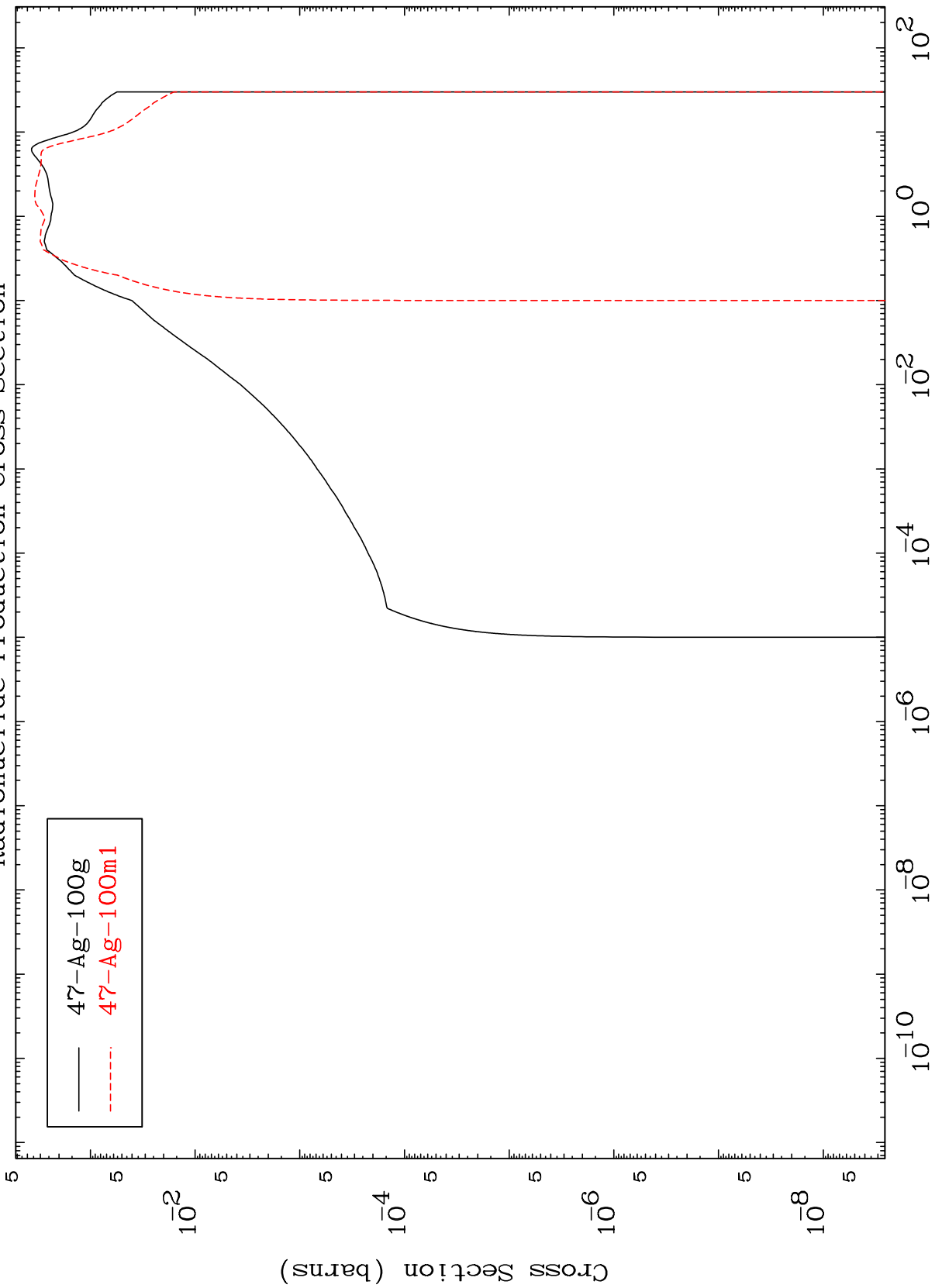
Incident Energy (MeV)



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47-Ag-100m

Inelastic  
Radionuclide Production Cross Section

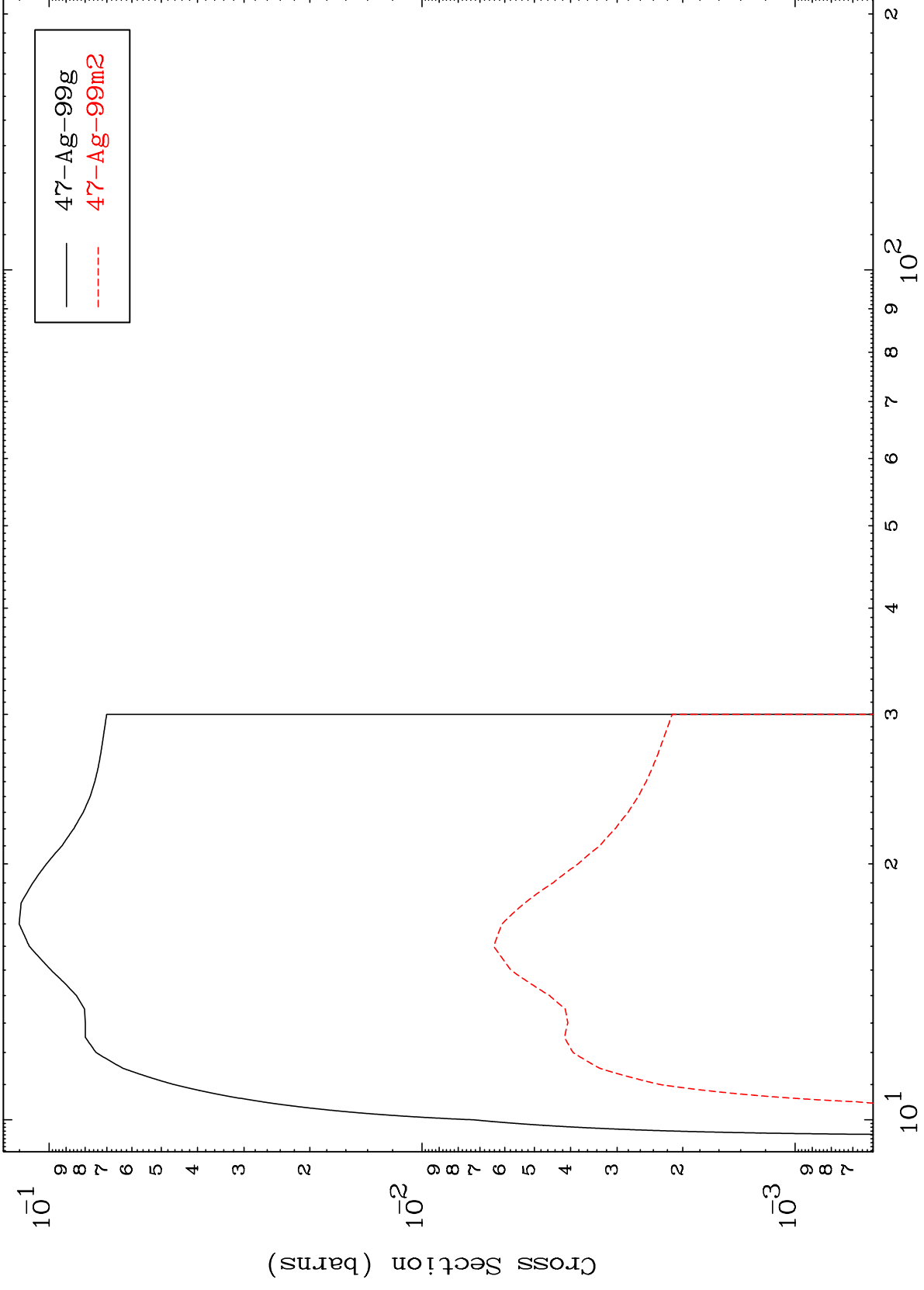


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(n,2n)

47-Ag-100m

Radionuclide Production Cross Section



47-Ag-99g  
47-Ag-99m2

Incident Energy (MeV)

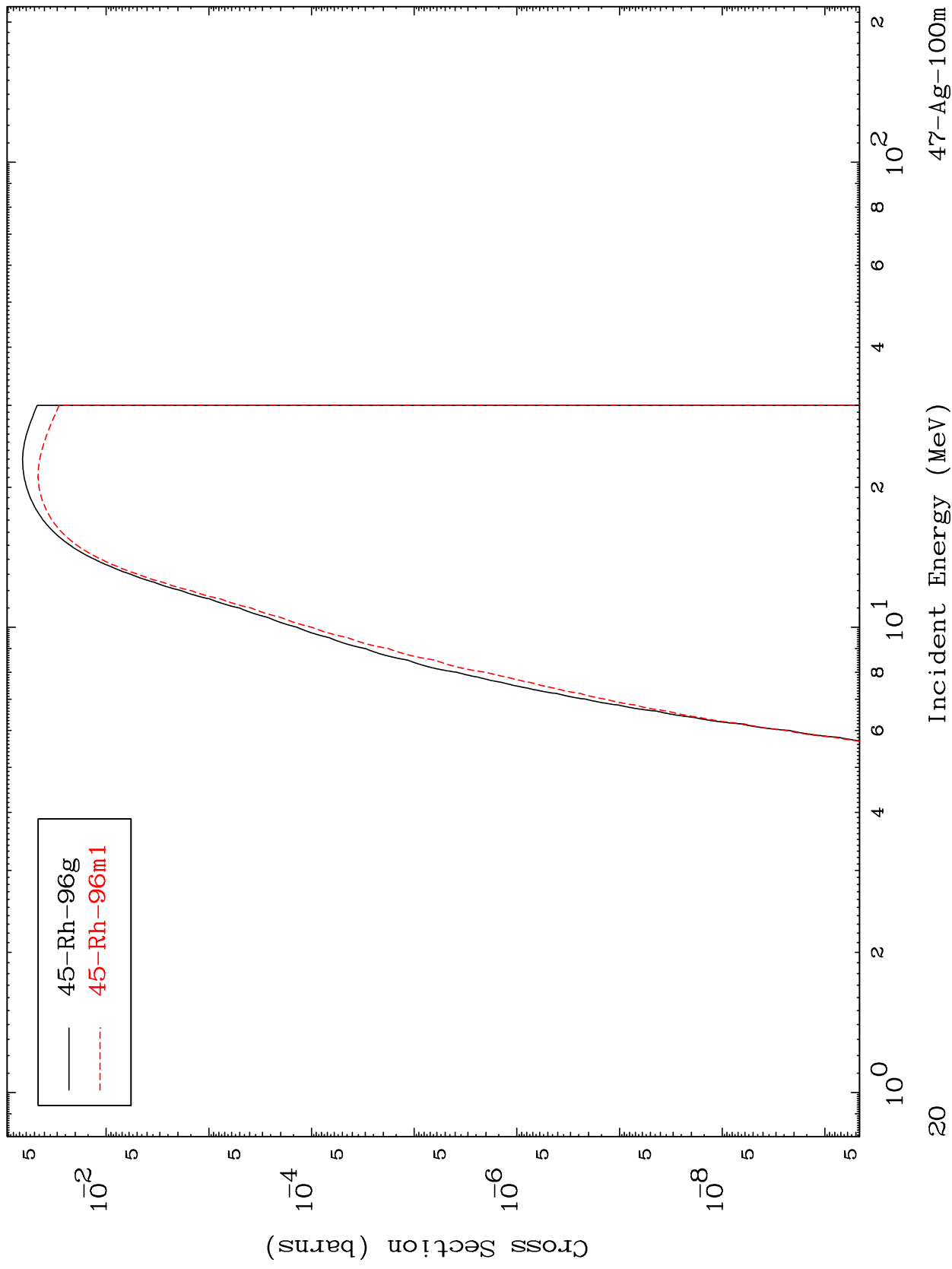
47-Ag-100m

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(n,n')  $\alpha$

47-Ag-100m

Radionuclide Production Cross Section

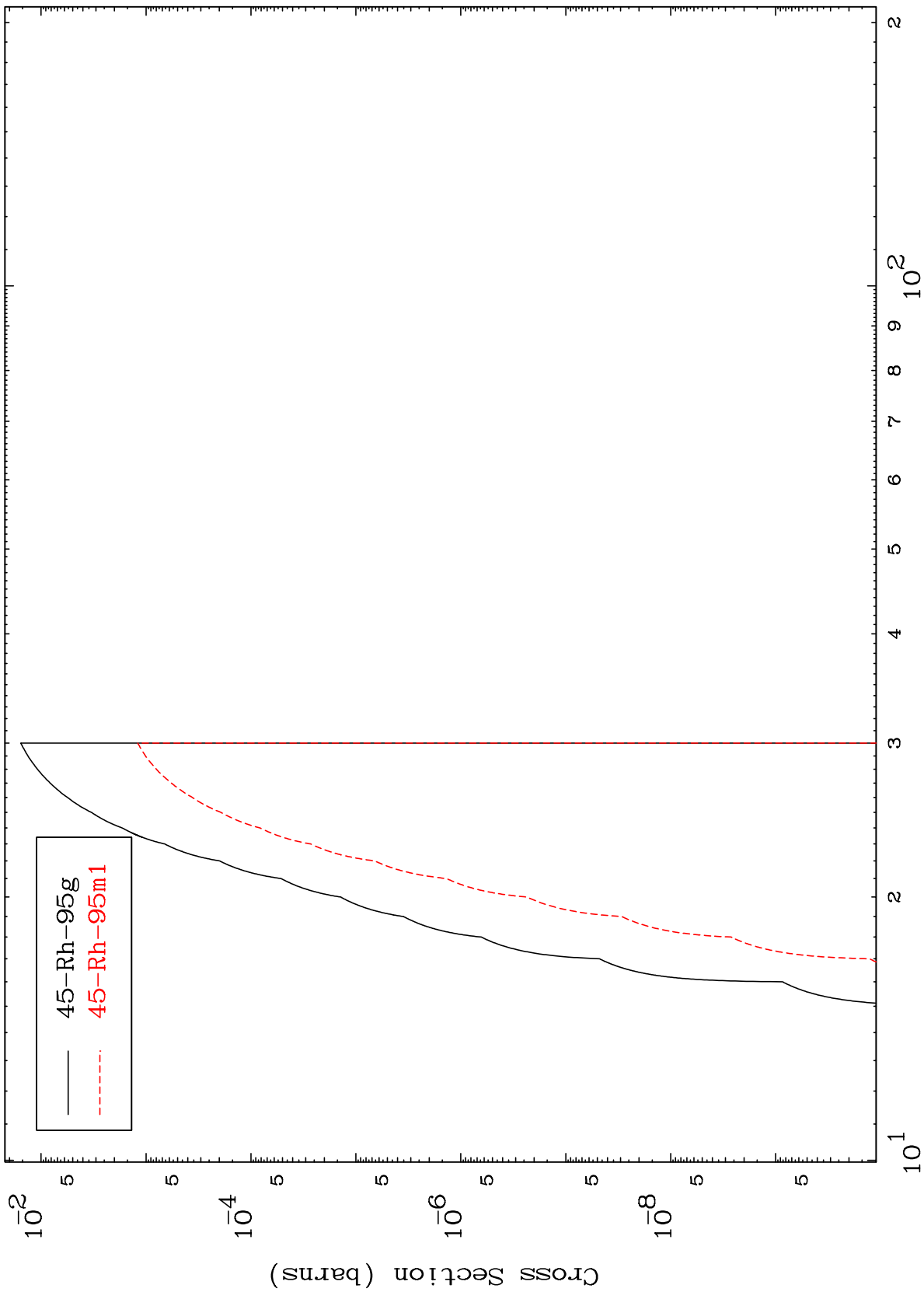


MAT 4705

(n,2n)  $\alpha$

47-Ag-100m

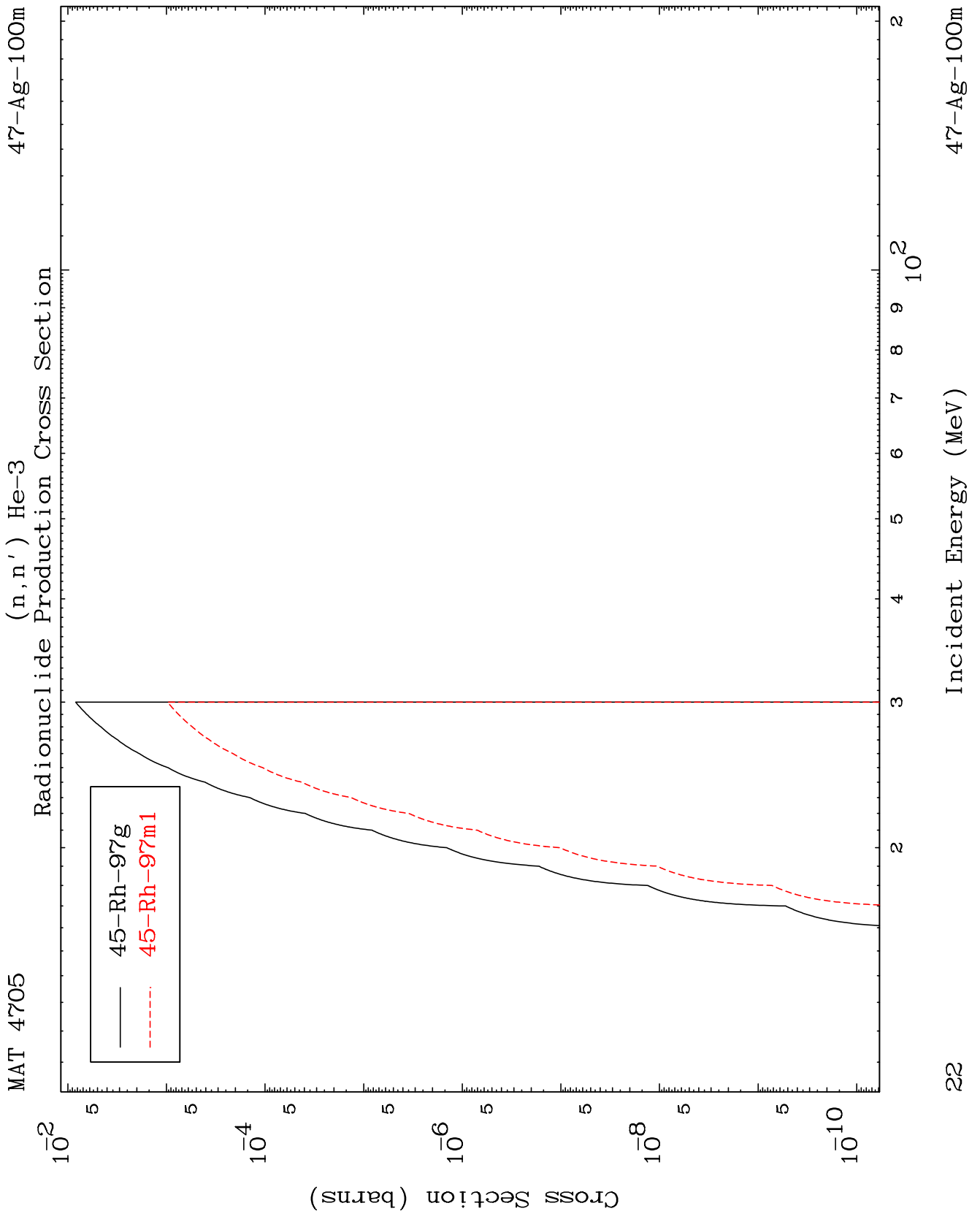
Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-100m

21

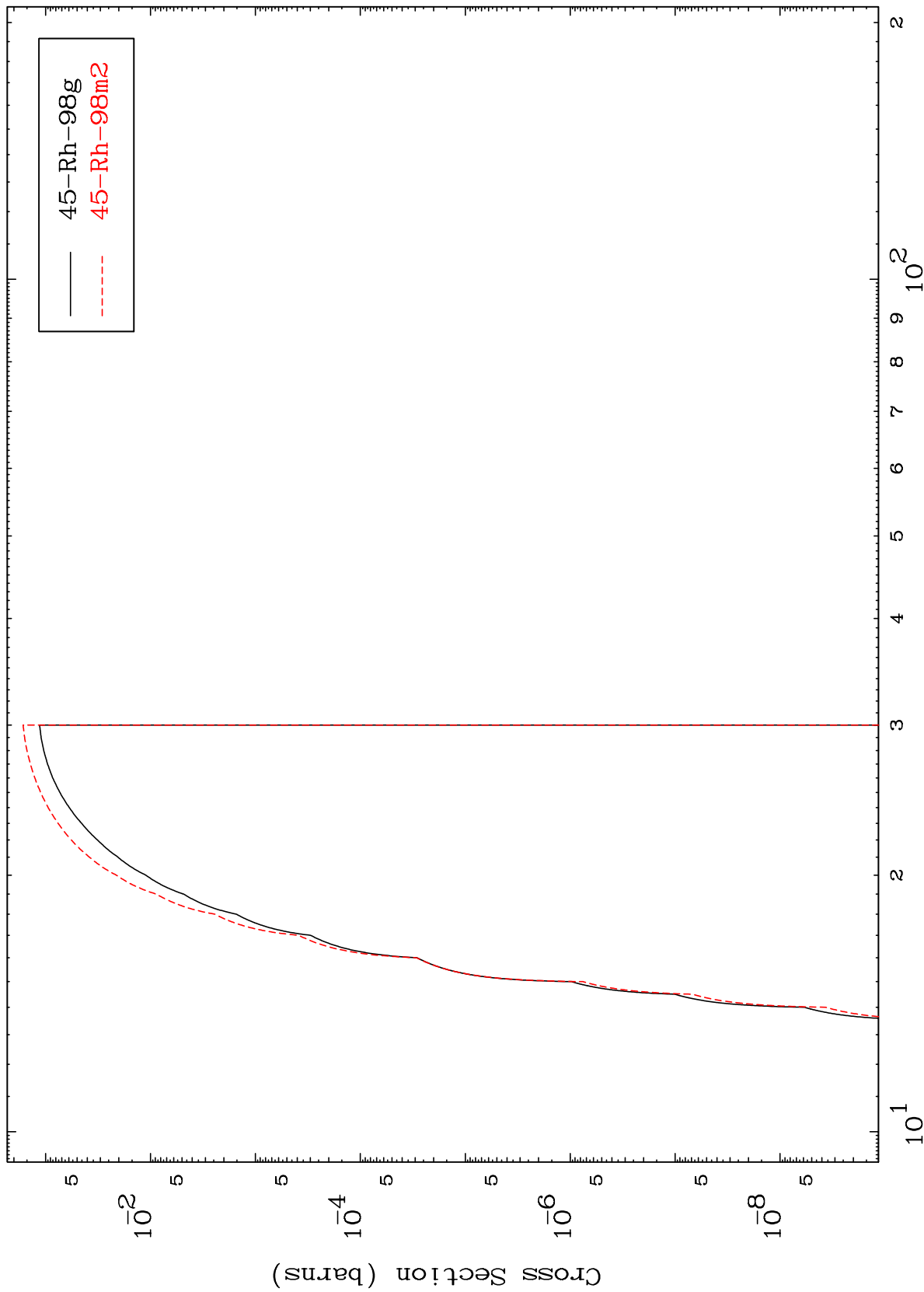


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(n,2n) p

47-Ag-100m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-100m

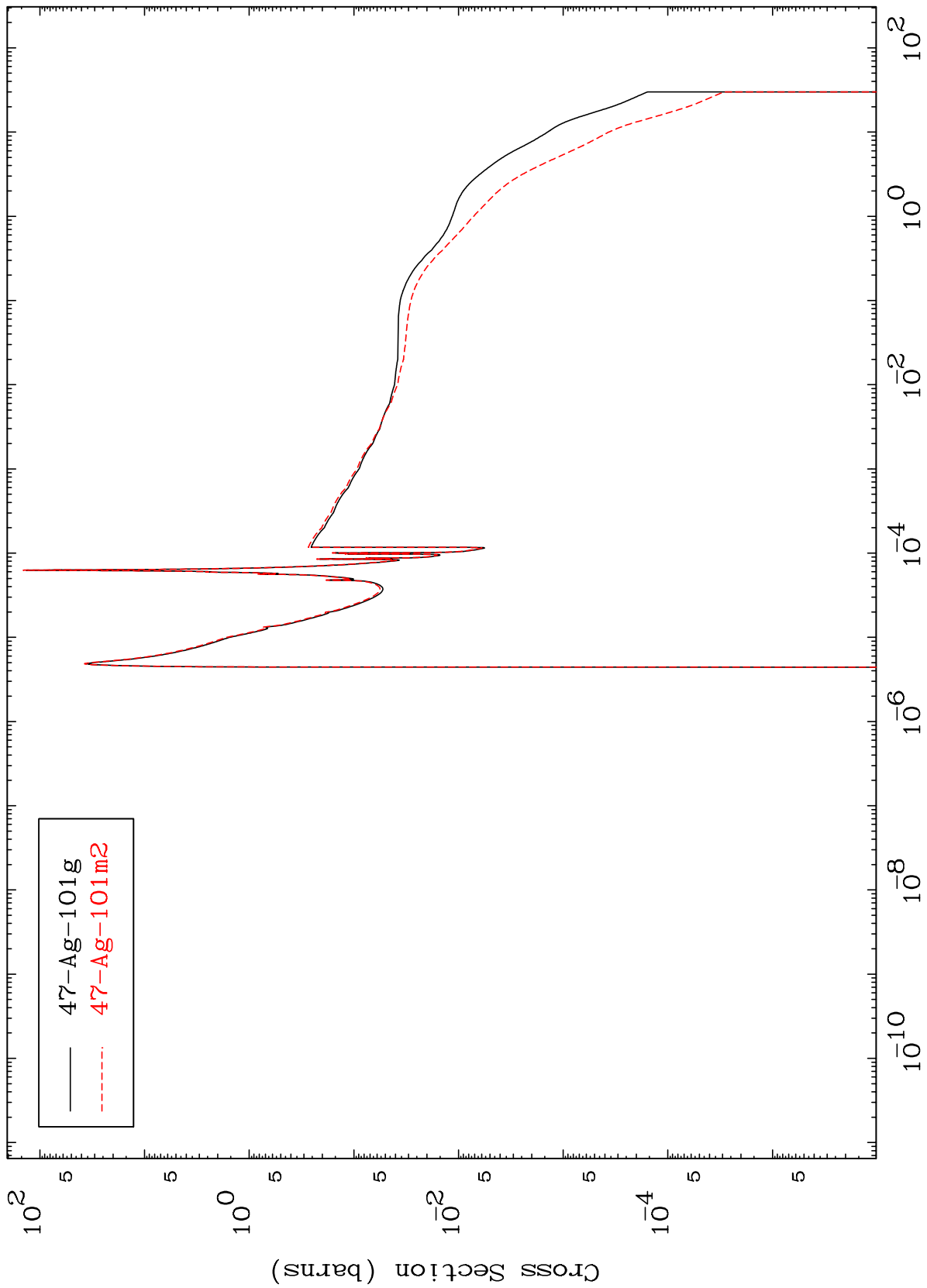
23



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47-Ag-100m

Radionuclide Production Cross Section

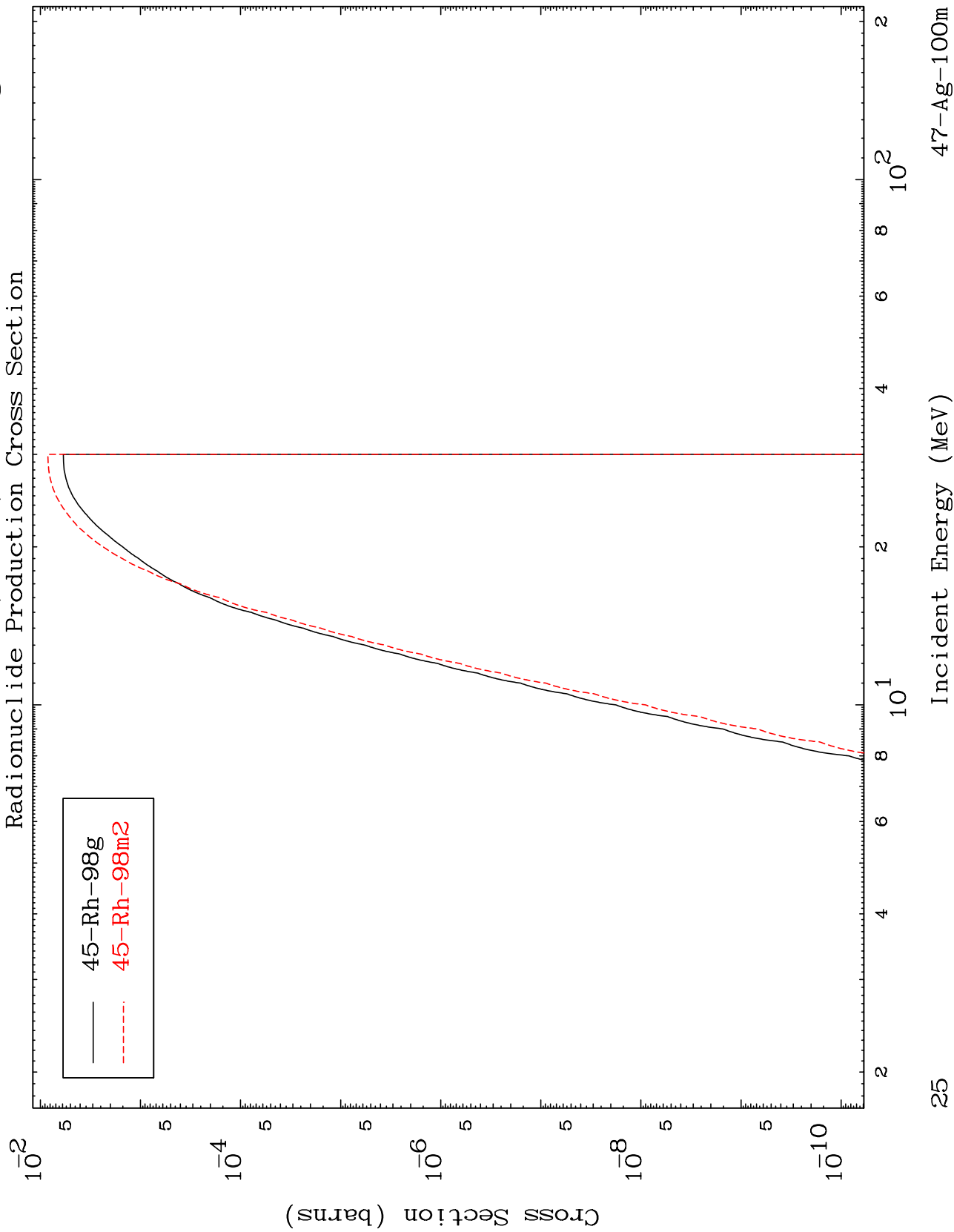


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(n,He-3)

47-Ag-100m

Radionuclide Production Cross Section

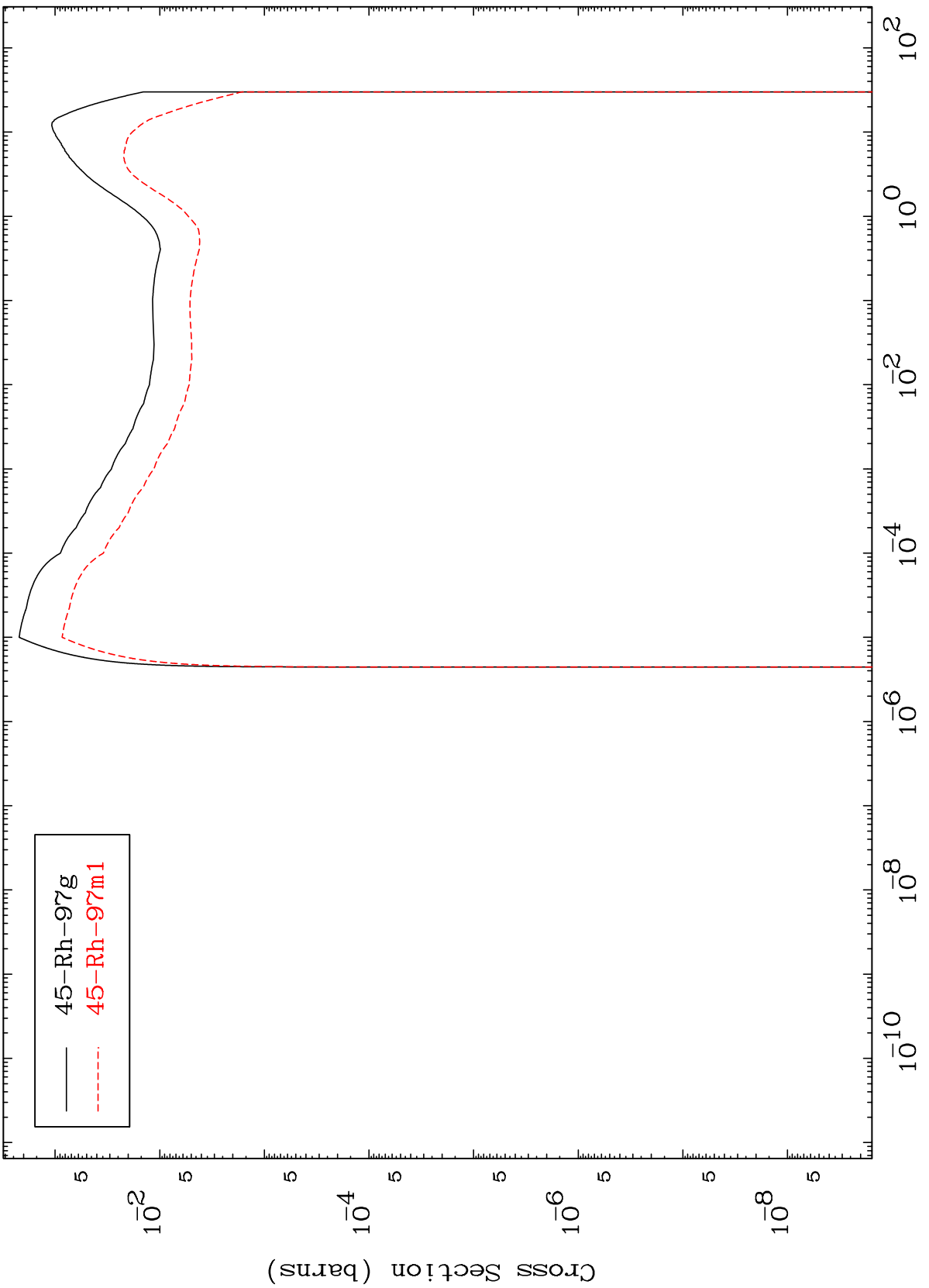


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47-Ag-100m

Radionuclide Production Cross Section



26

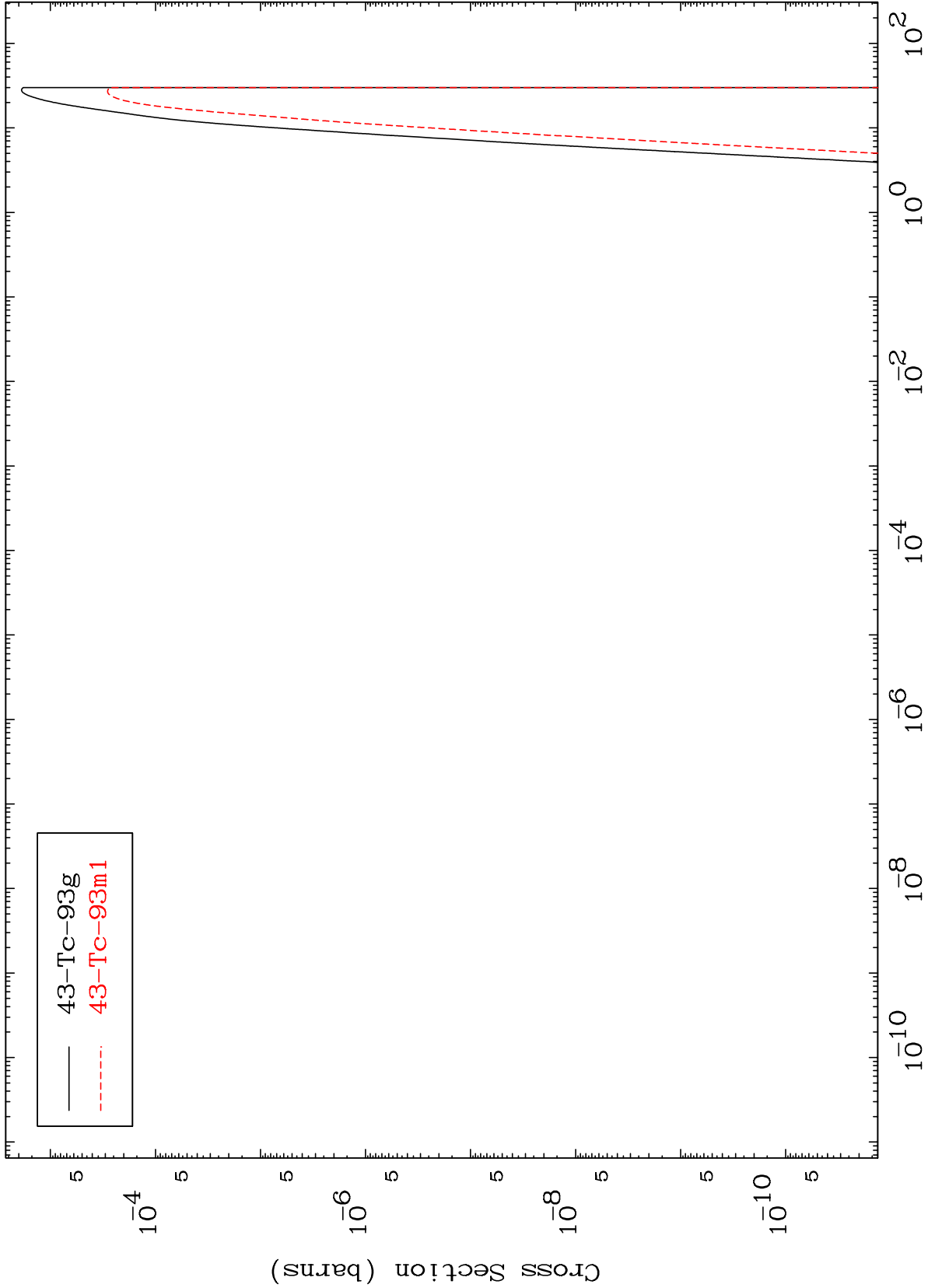
47-Ag-100m

MAT 4705

(n,2 $\alpha$ )

47-Ag-100m

Radionuclide Production Cross Section

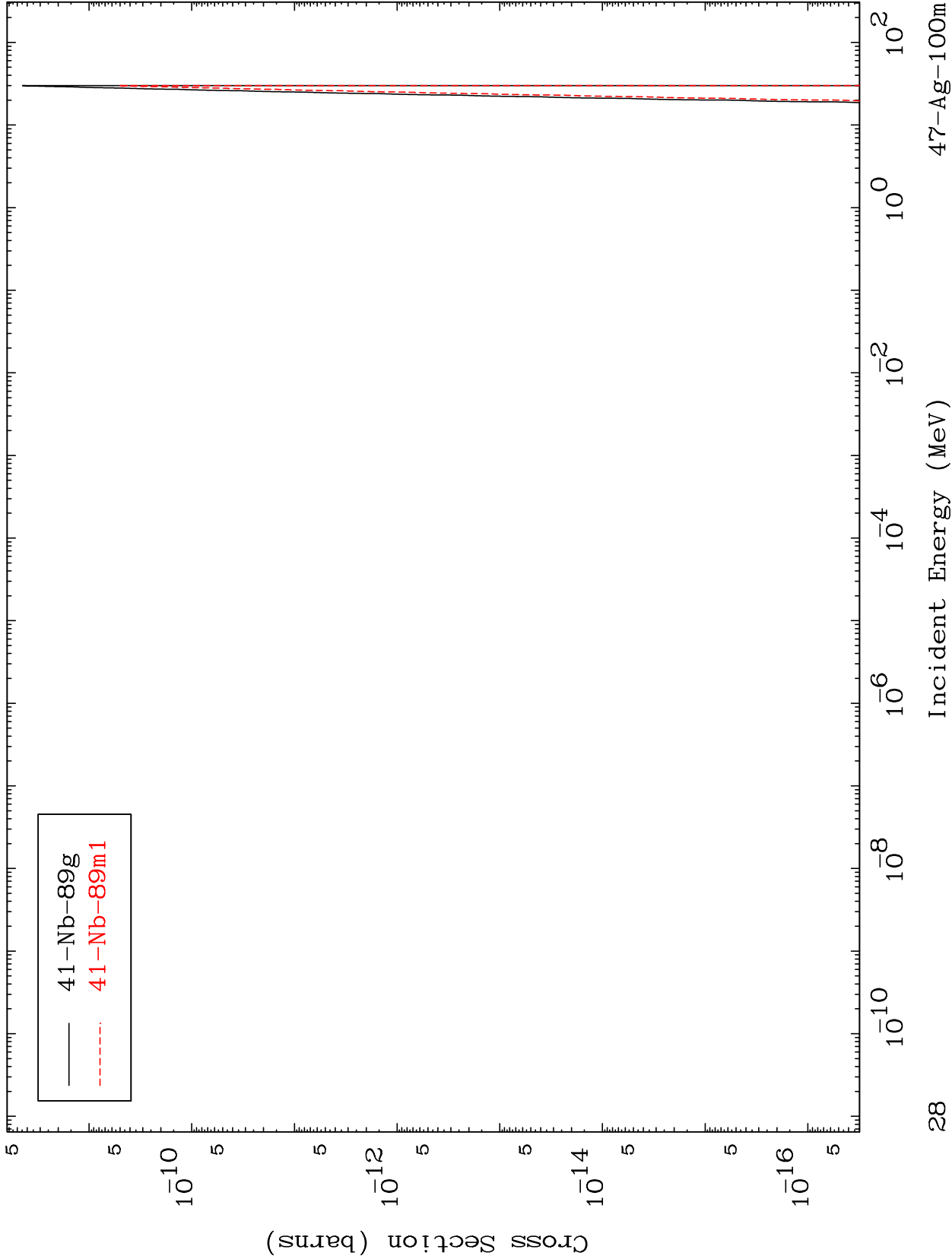


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(n, 3 $\alpha$ )

47-Ag-100m

Radionuclide Production Cross Section

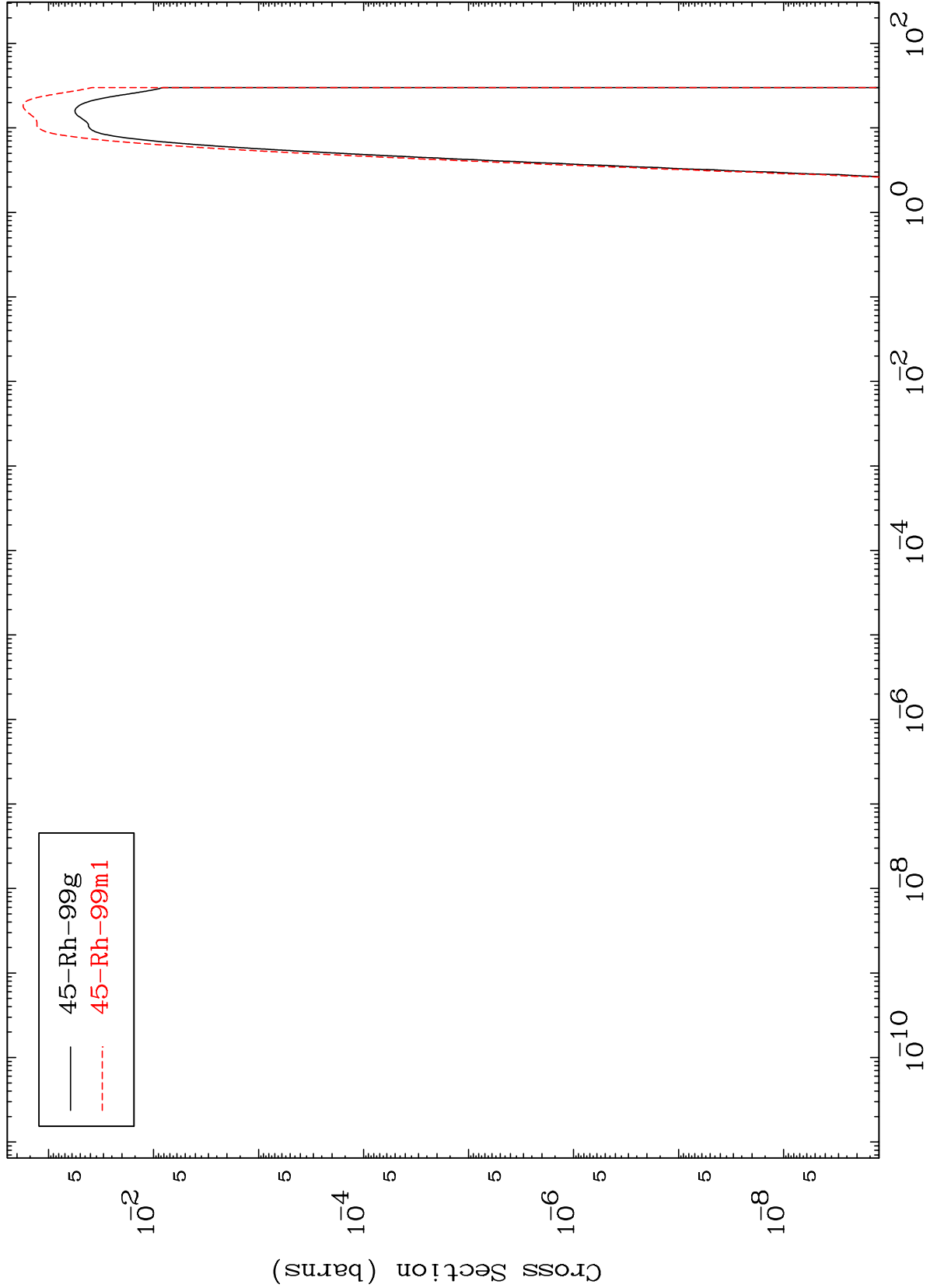


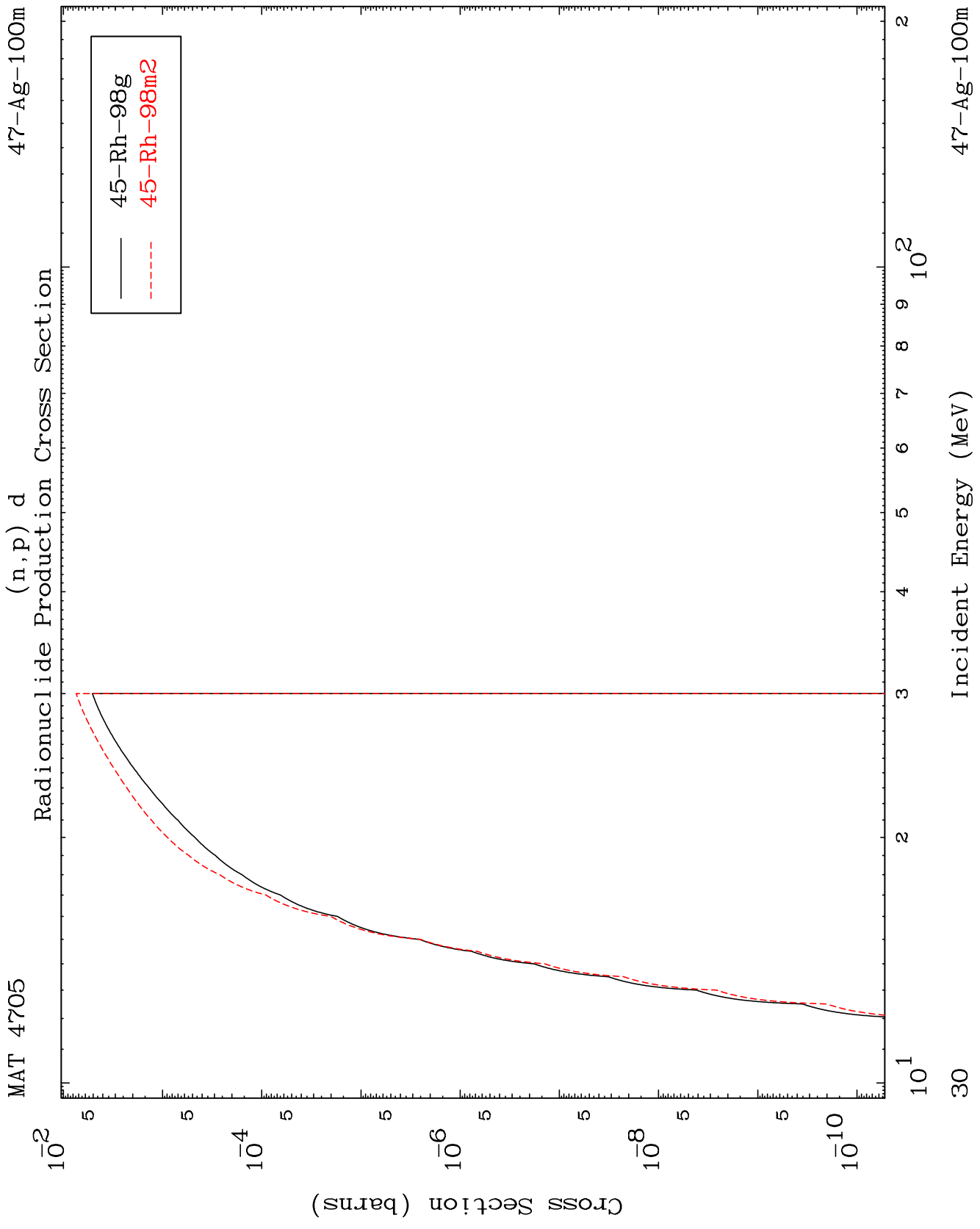
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(n,2p)

47-Ag-100m

Radionuclide Production Cross Section





MAT 4705

(n,p) t

47-Ag-100m

