

Program EVALPLOT  
(Version 2021-1)

by

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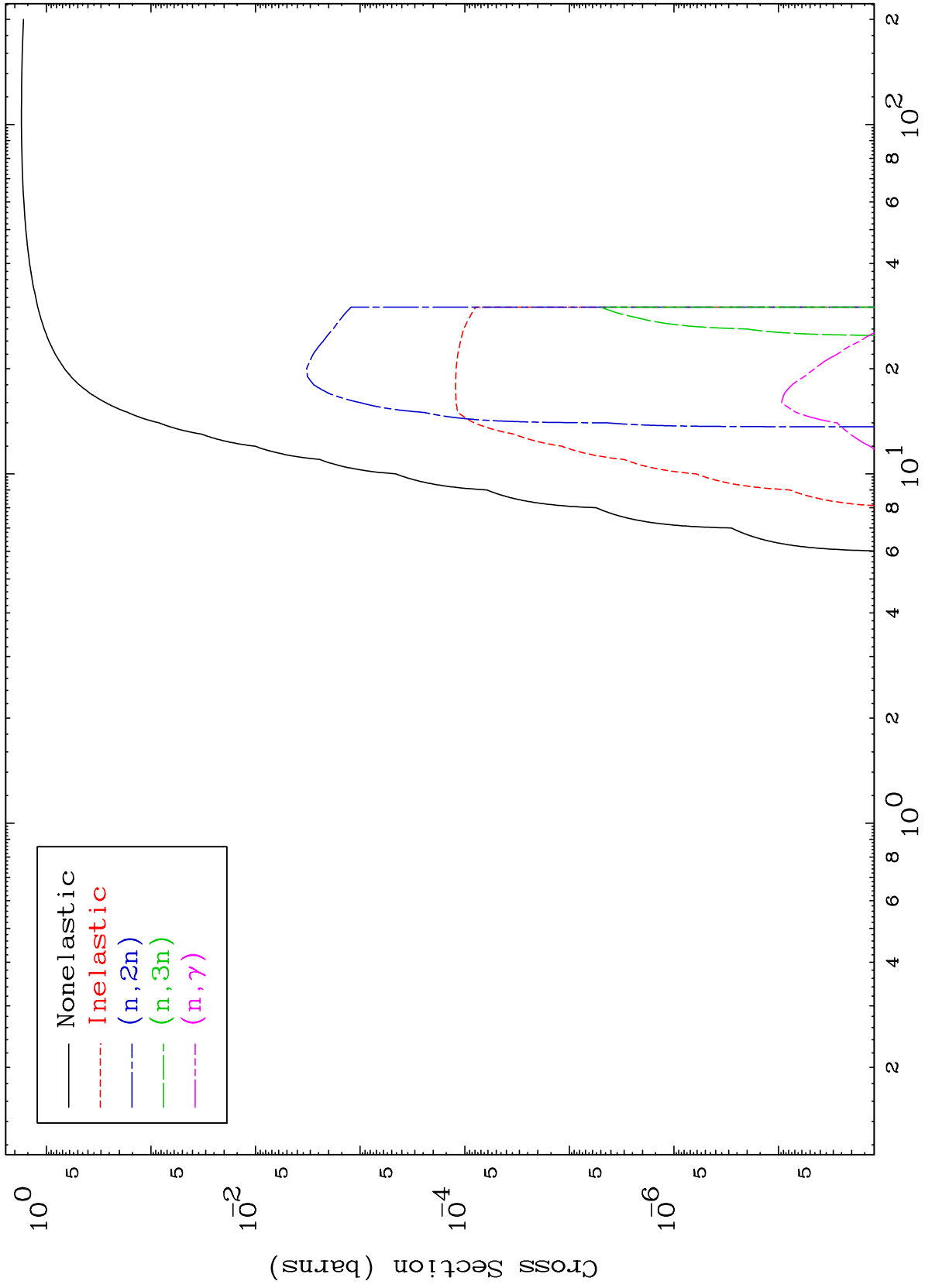
Press Mouse Button to Start

MAT 4702

He-3 Major

47-Ag-99m

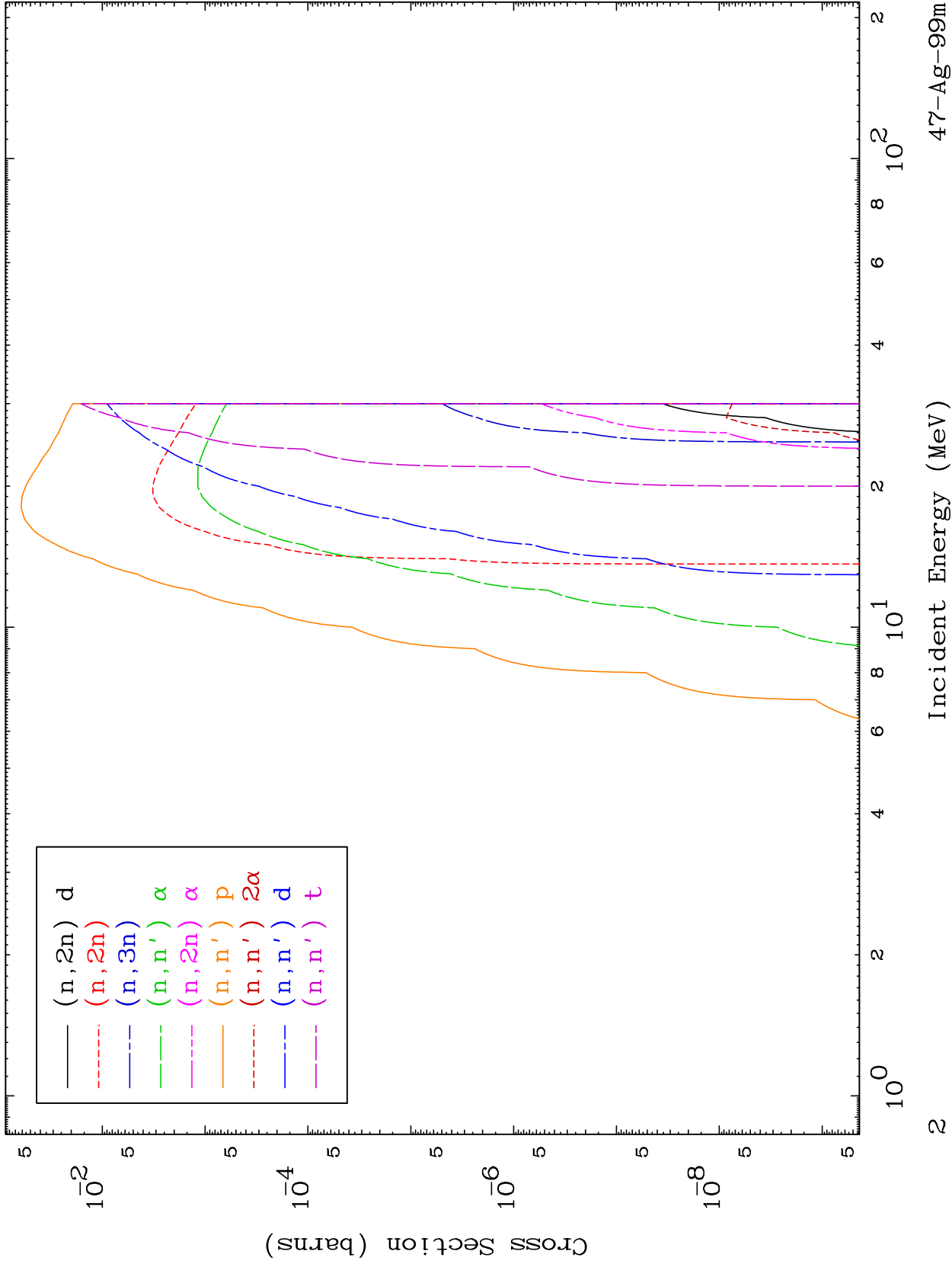
0 Kelvin Cross Sections

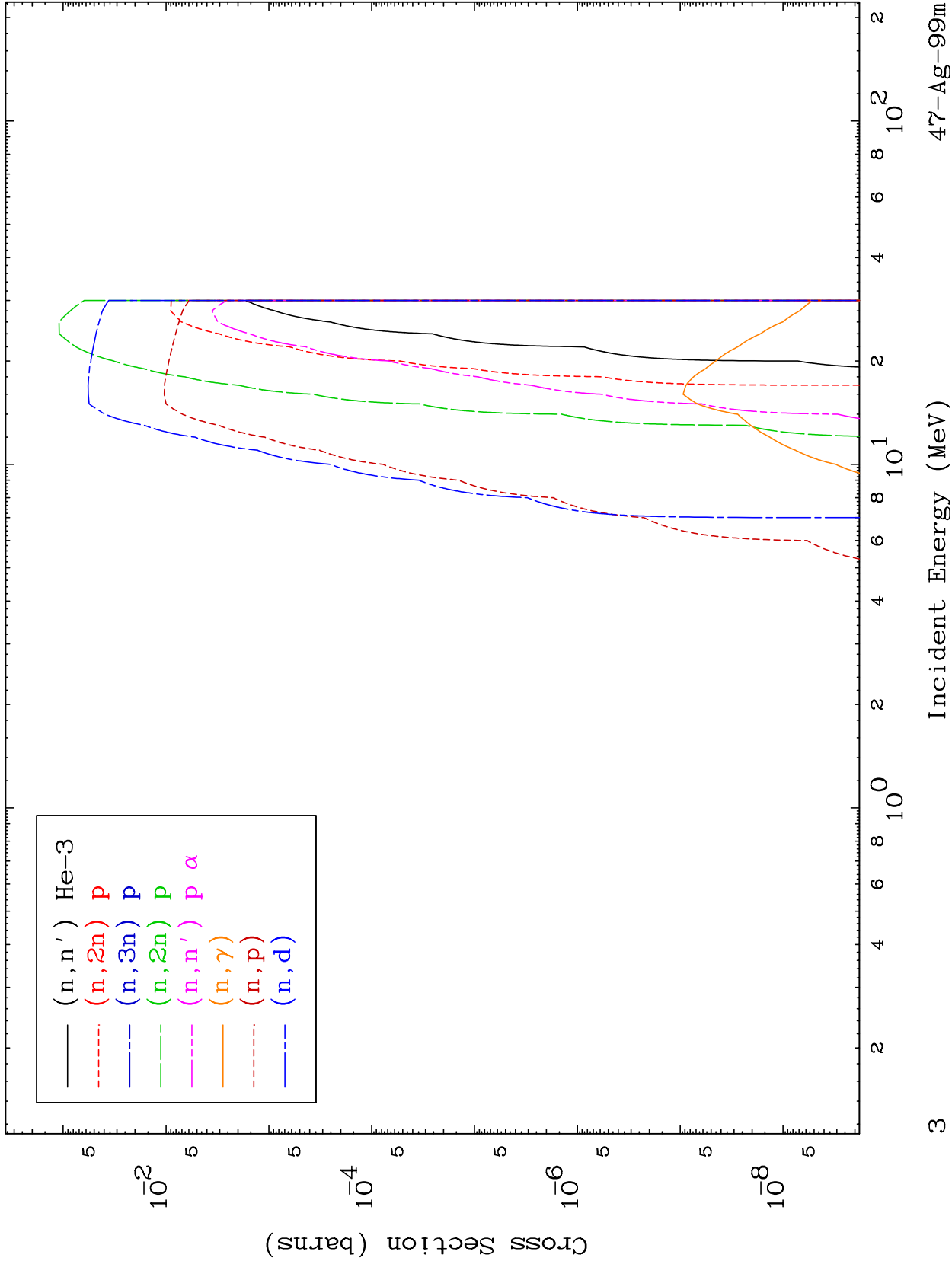


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-99m

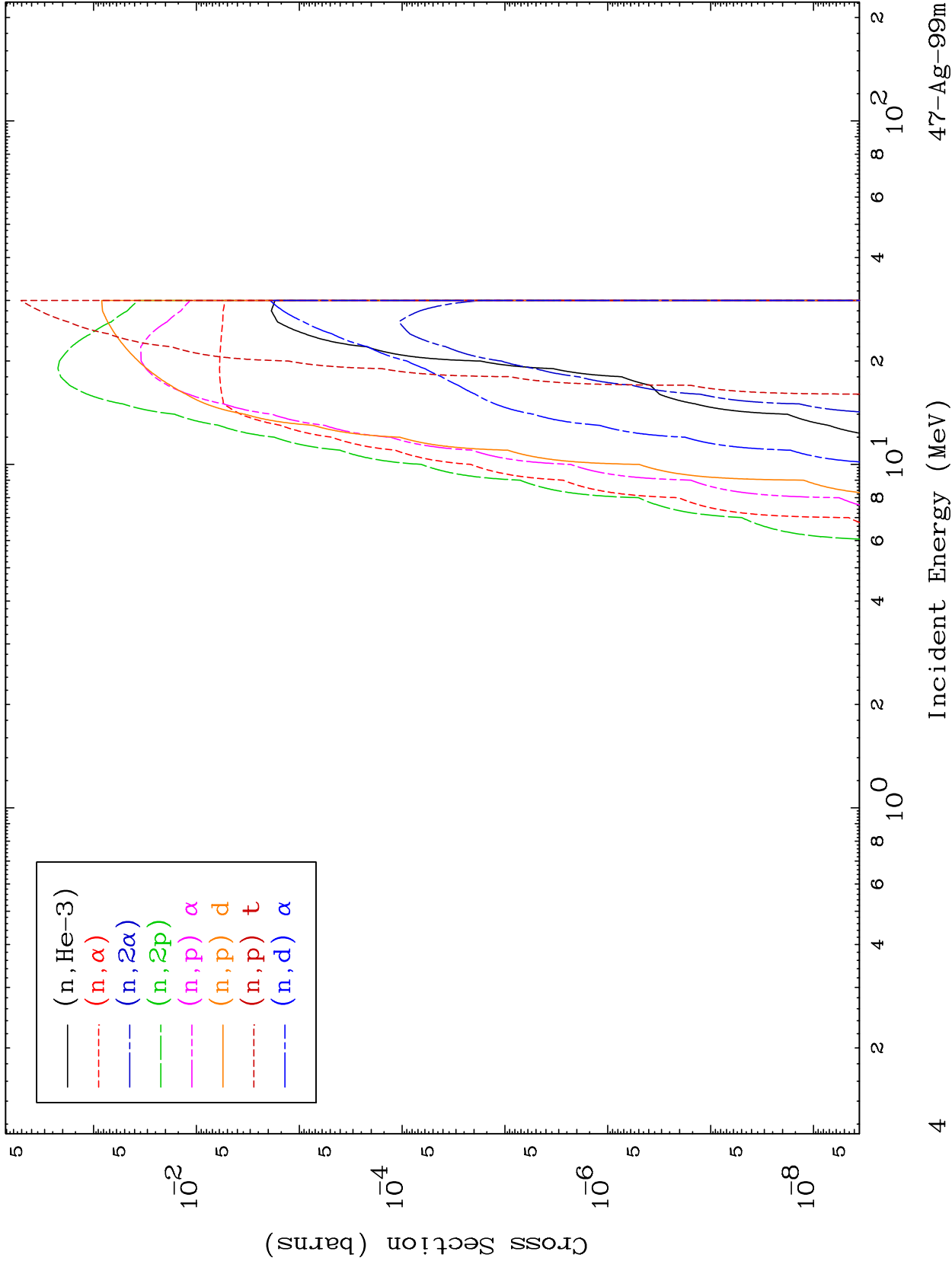




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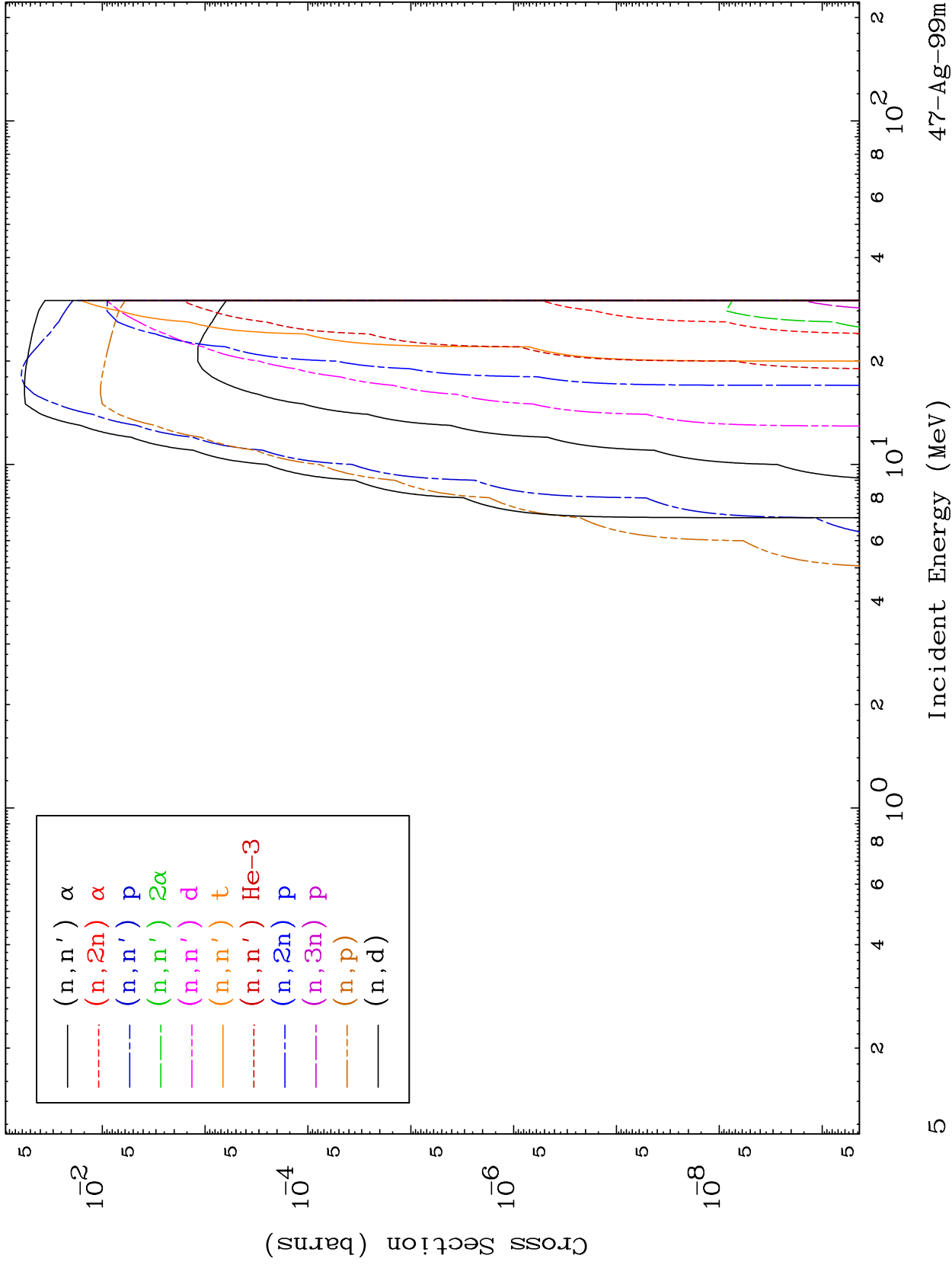
He-3 Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-99m



47-Ag-99m

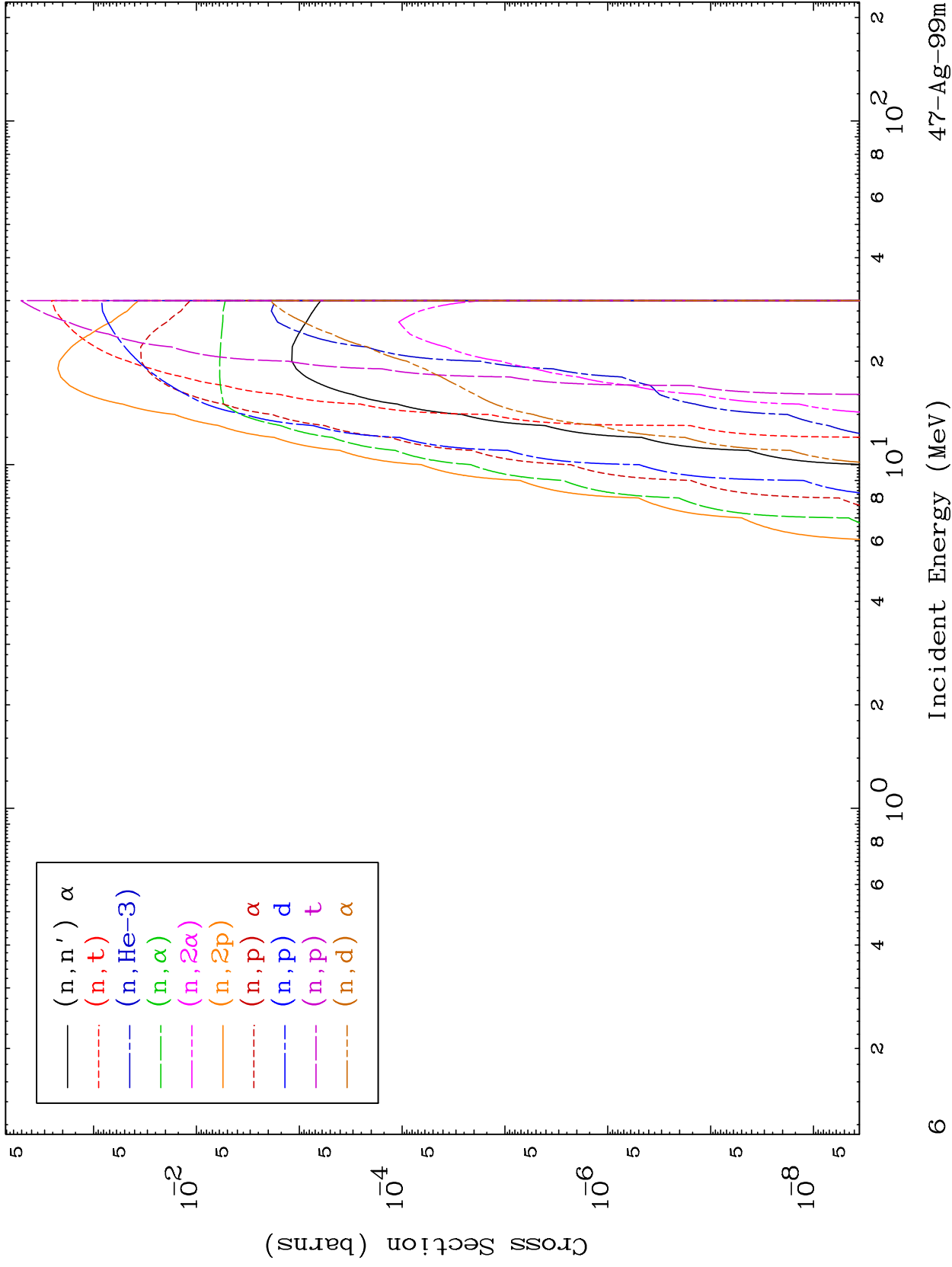
Incident Energy (MeV)



MAT 4702

He-3 Charged Particle  
0 Kelvin Cross Sections

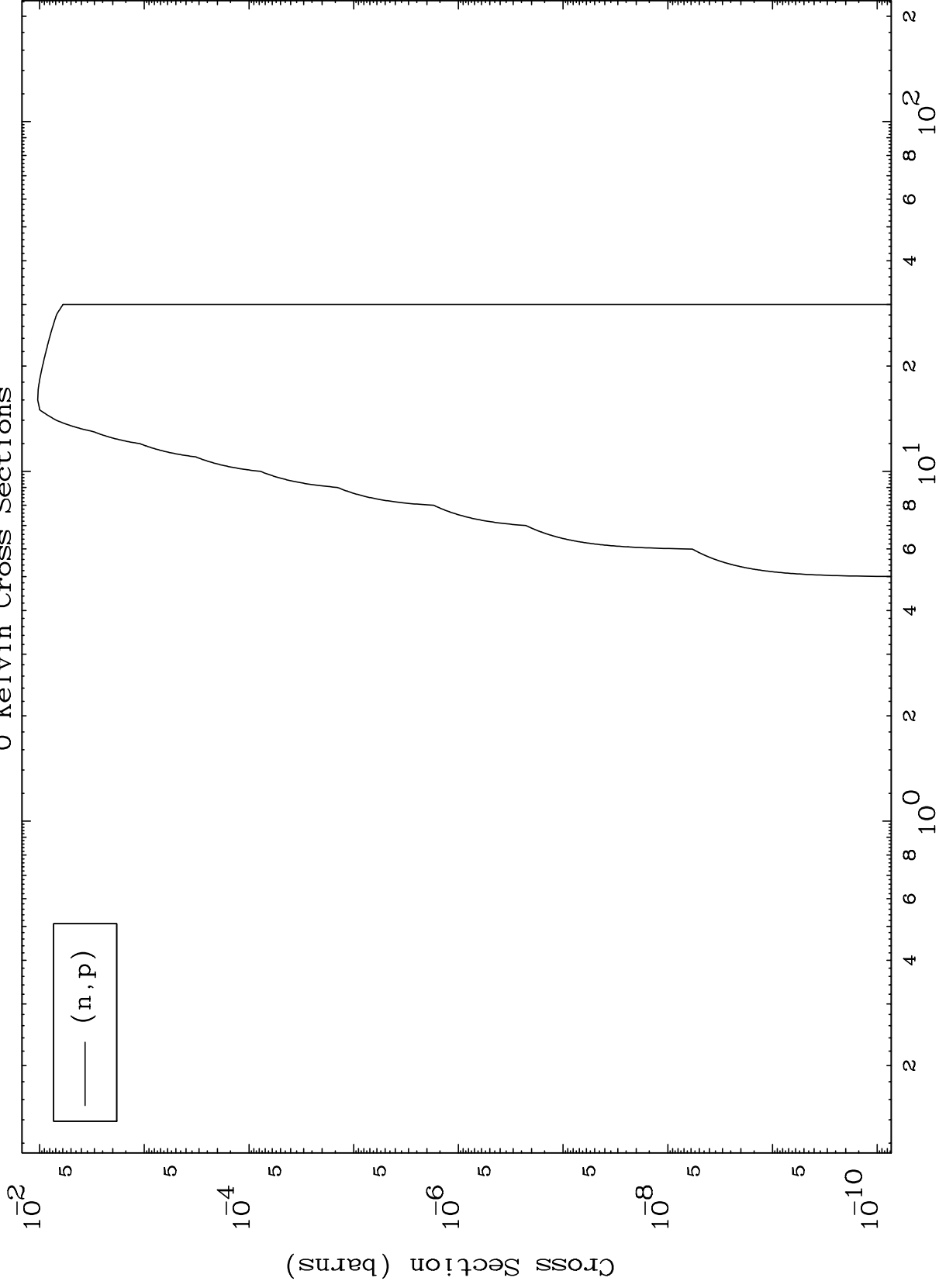
47-Ag-99m



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47-Ag-99m

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



(n,p)

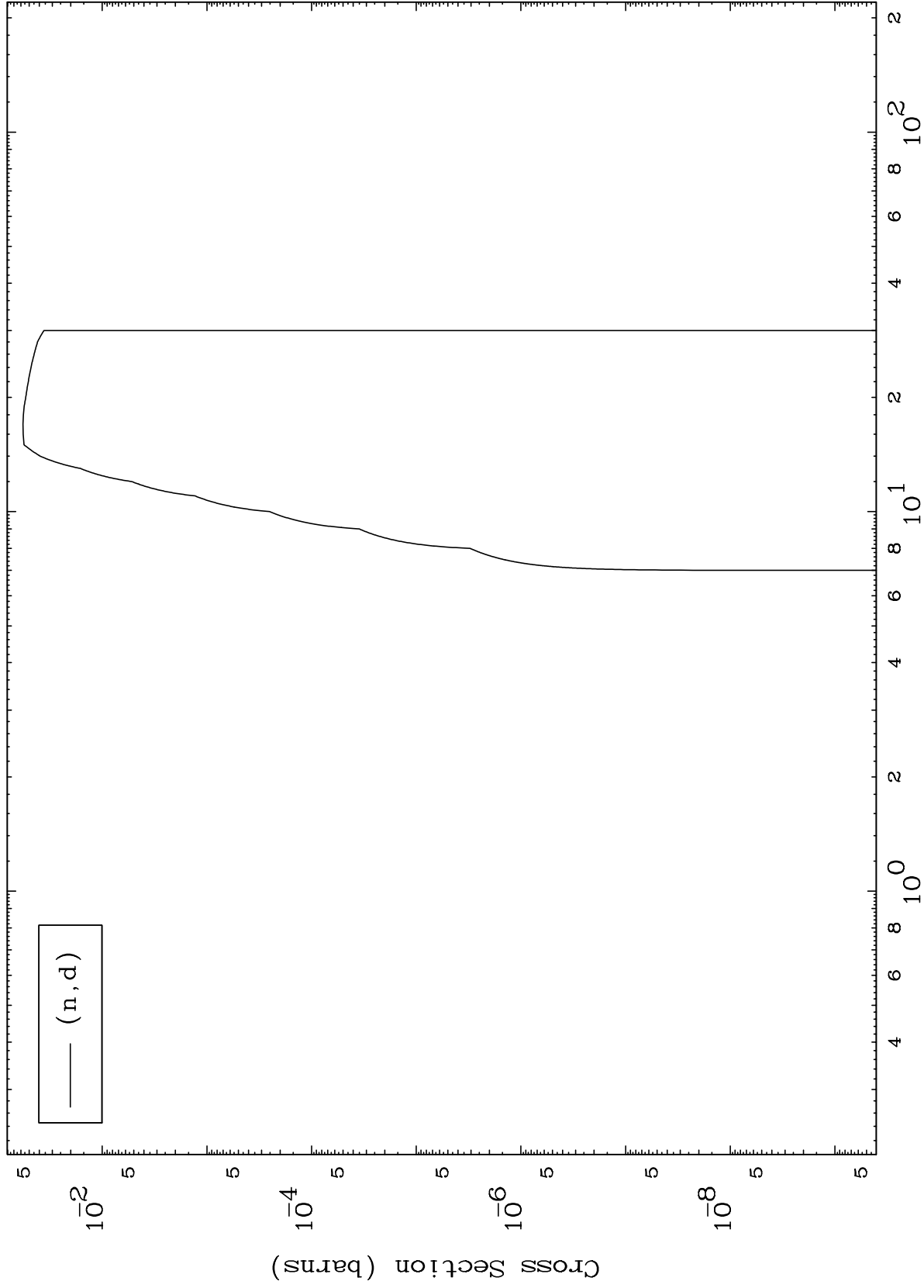
47-Ag-99m

Incident Energy (MeV)

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47-Ag-99m

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



8

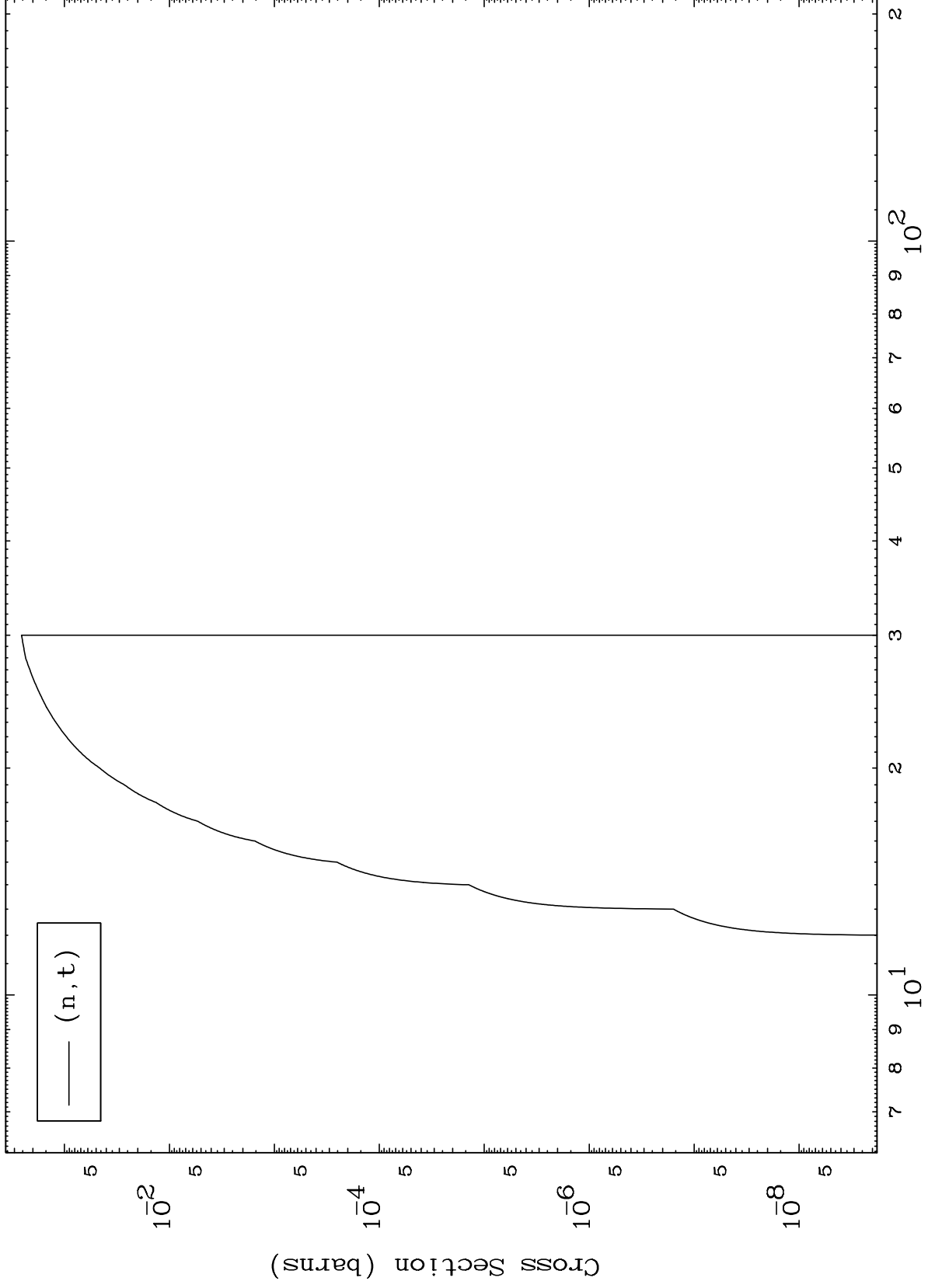
Incident Energy (MeV)

47-Ag-99m

MAT 4702

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

47-Ag-99m



9

Incident Energy (MeV)

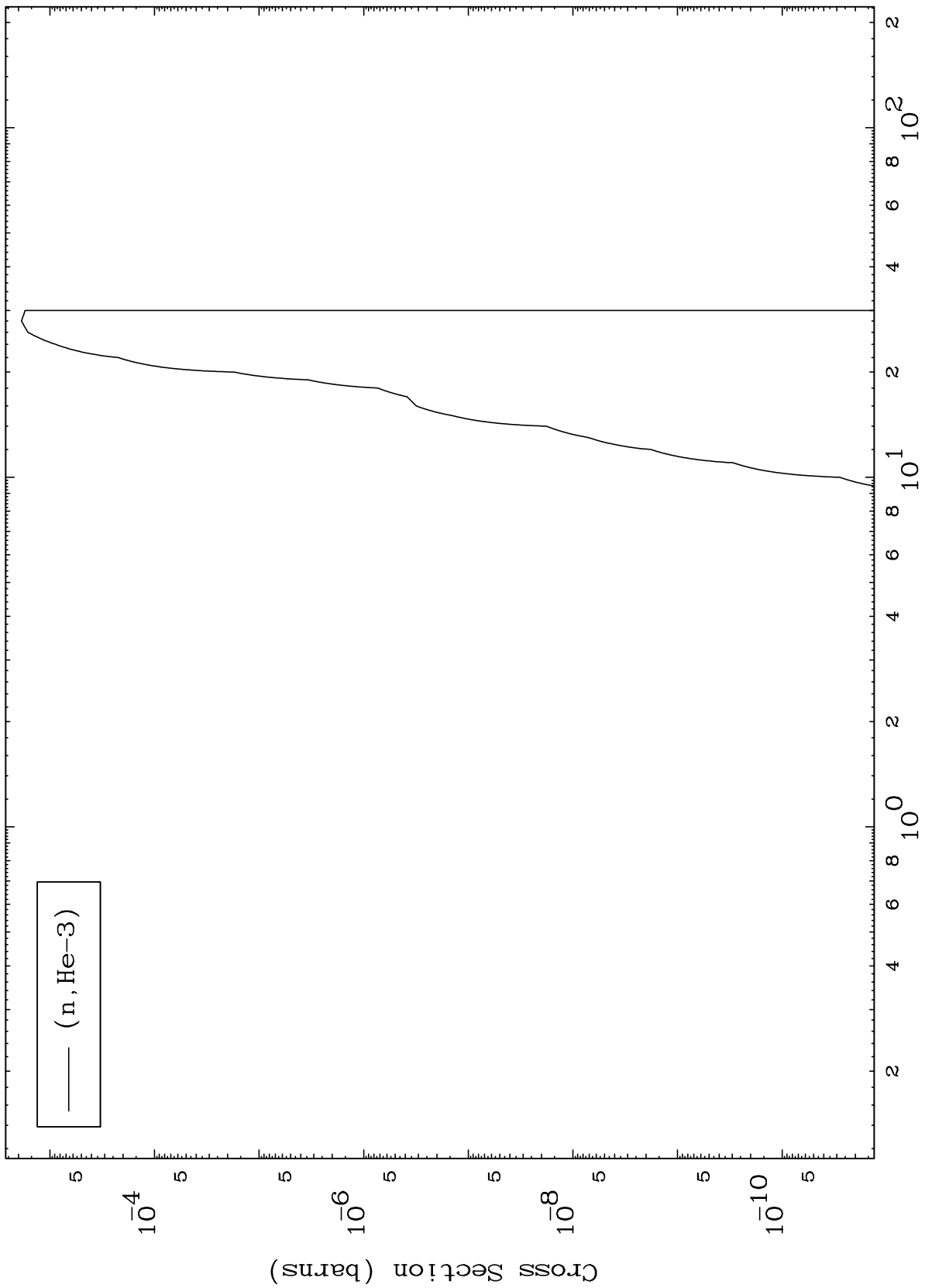
47-Ag-99m

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(He-3, He3) Levels

47-Ag-99m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

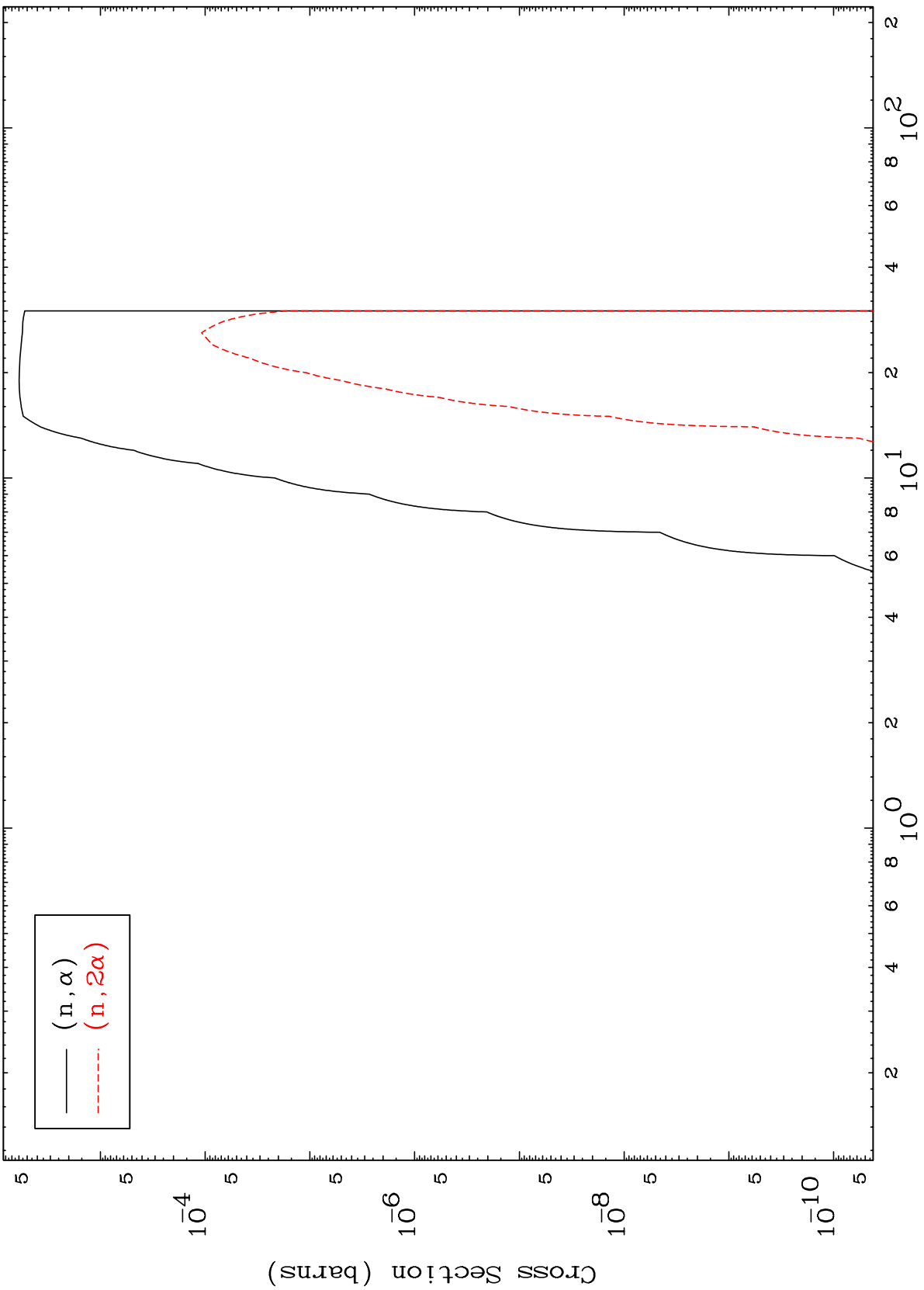
47-Ag-99m

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(He-3,  $\alpha$ ) Levels

47-Ag-99m

0 Kelvin Cross Sections



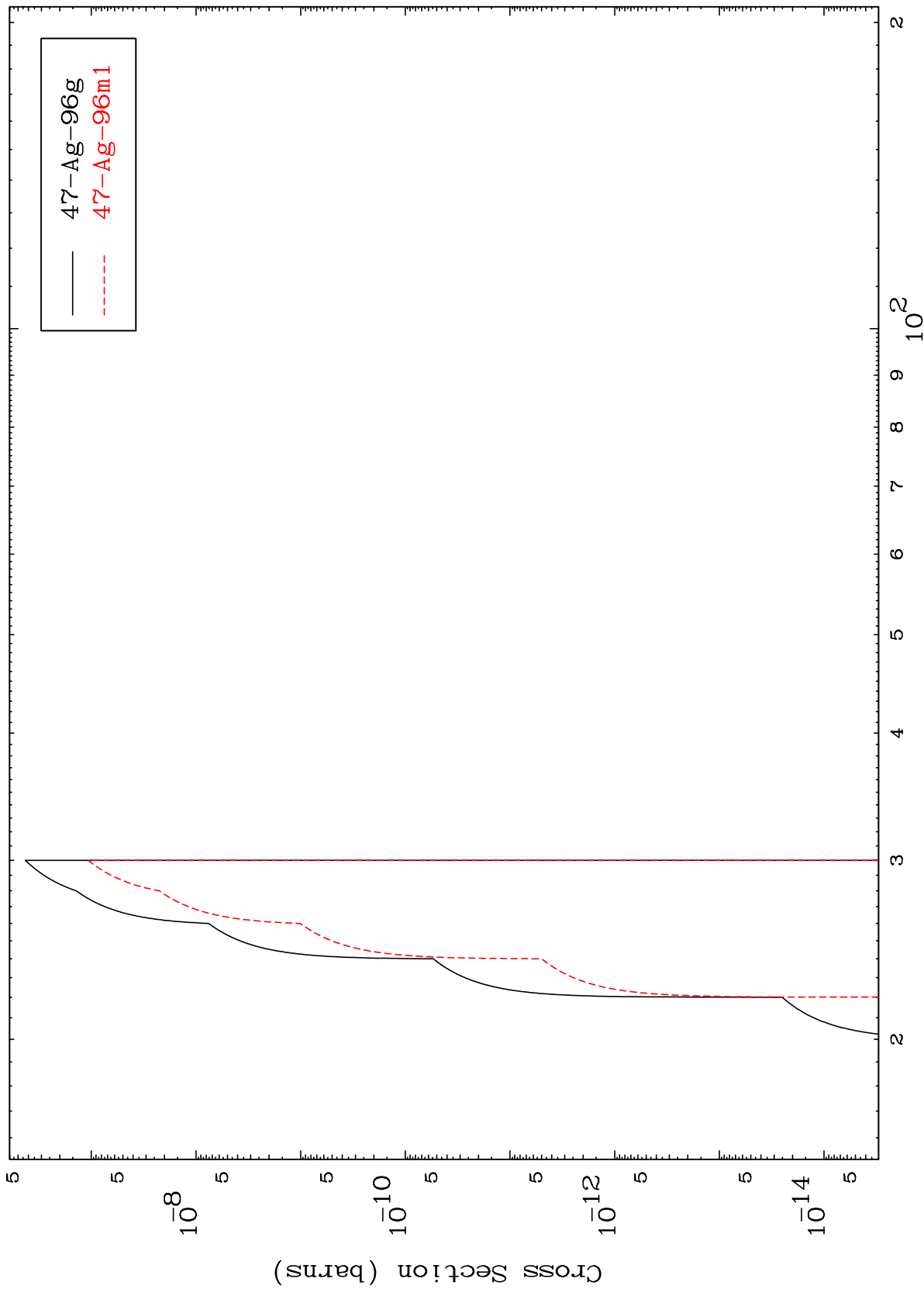
—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

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$(n,2n) \alpha$

47-Ag-99m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

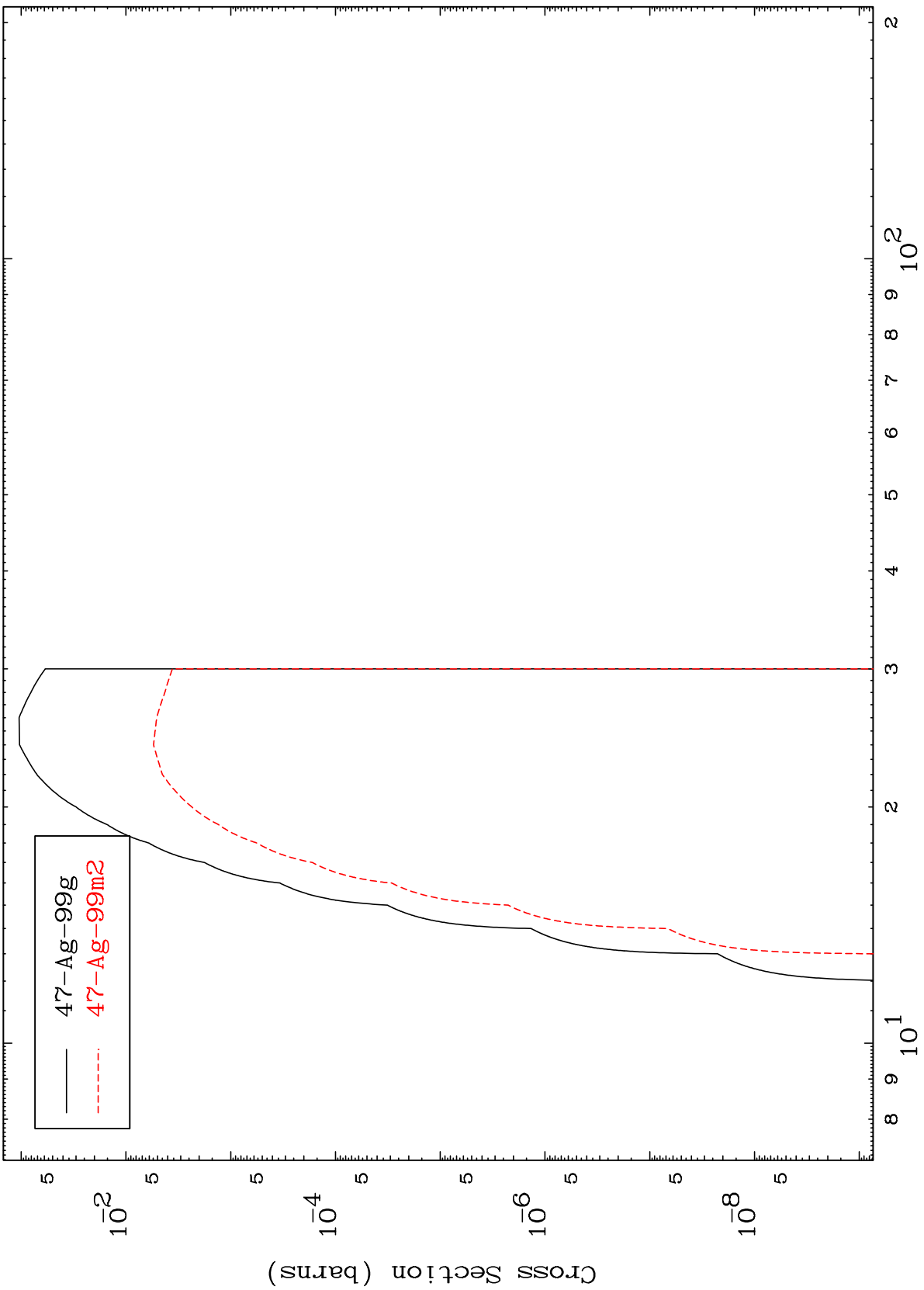
47-Ag-99m

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(n,2n) p

47-Ag-99m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

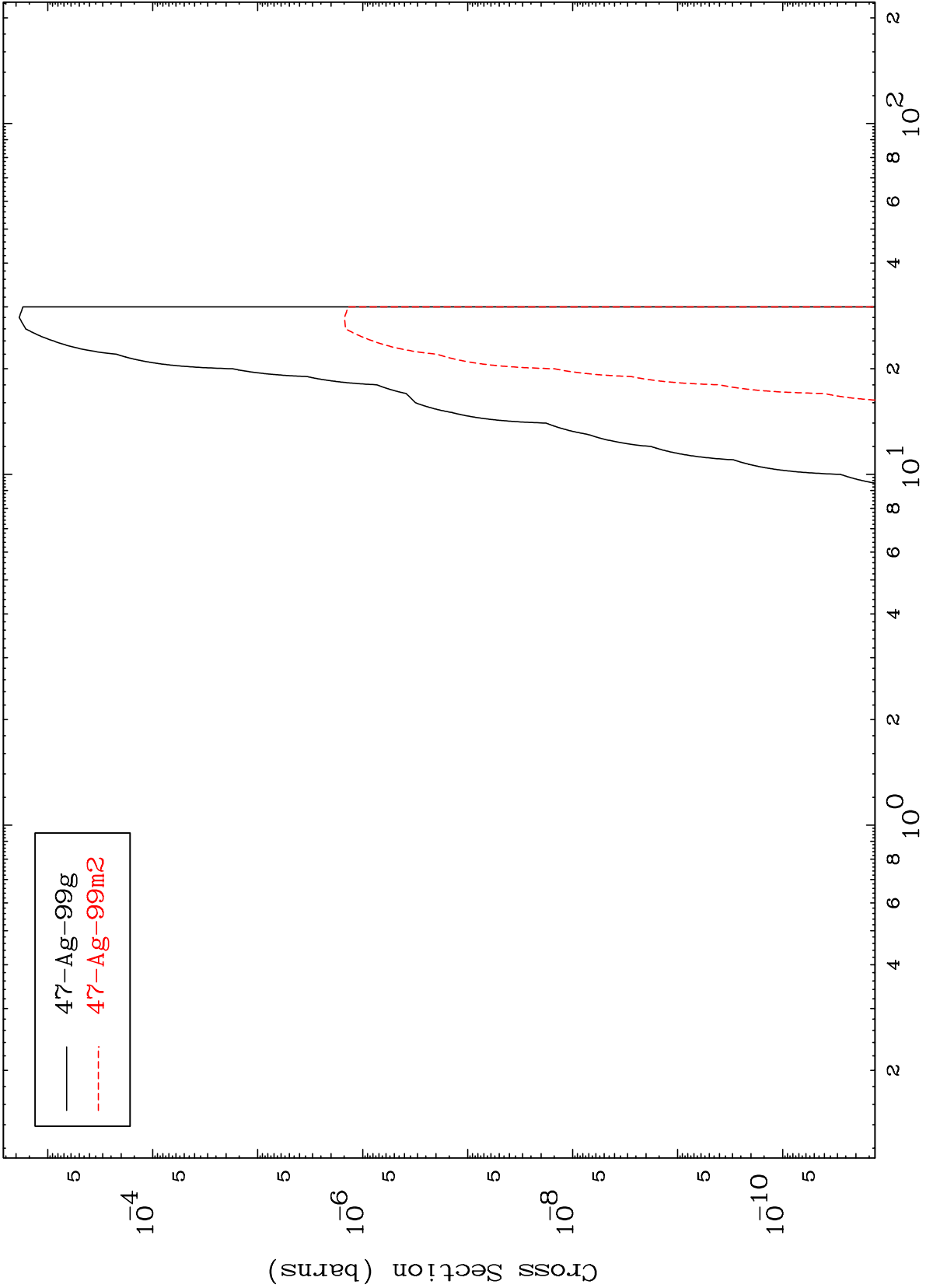
47-Ag-99m

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(n,He-3)

47-Ag-99m

Radionuclide Production Cross Section



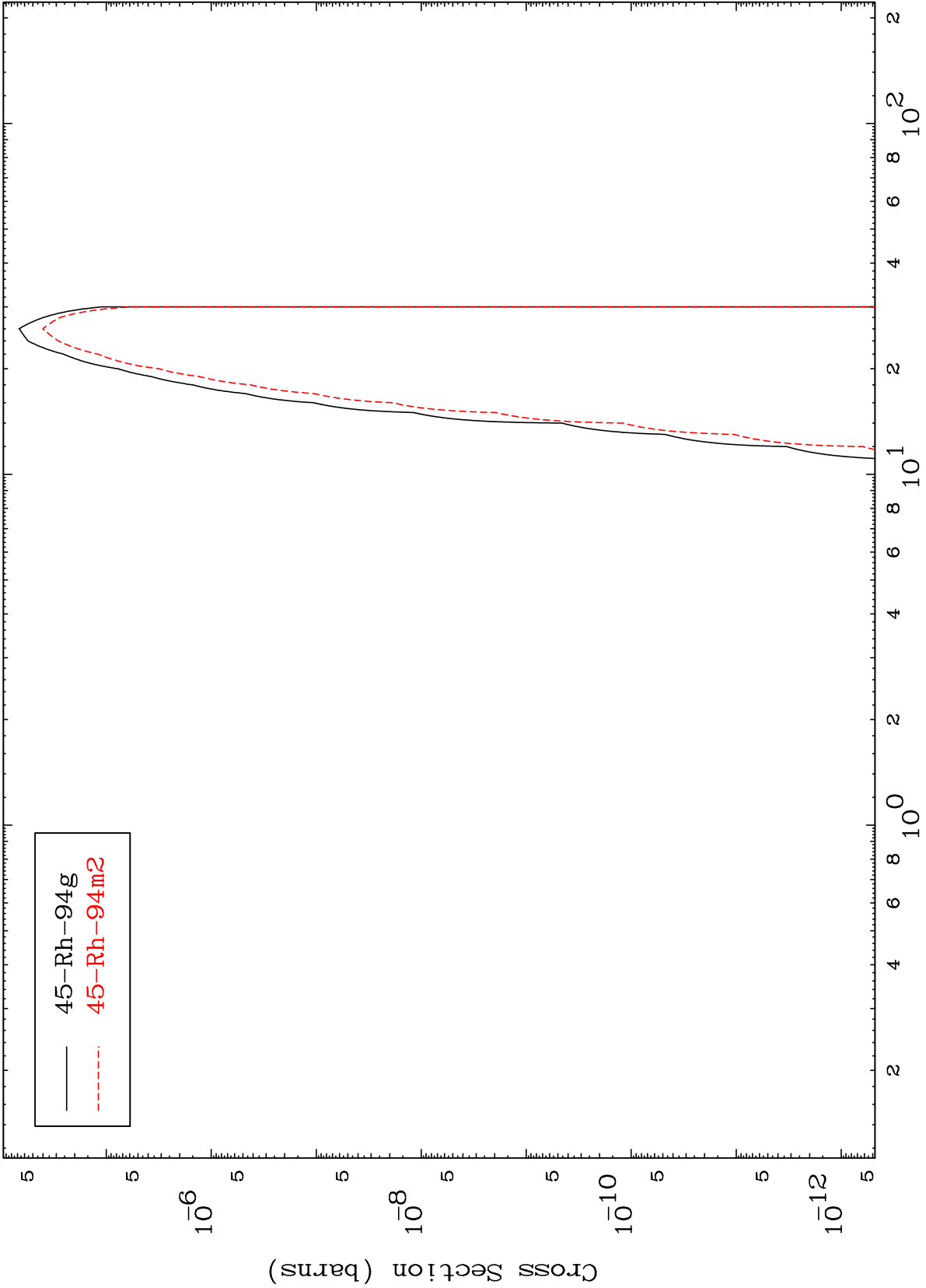
47-Ag-99g  
47-Ag-99m2

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(n,2α)

47-Ag-99m

Radionuclide Production Cross Section



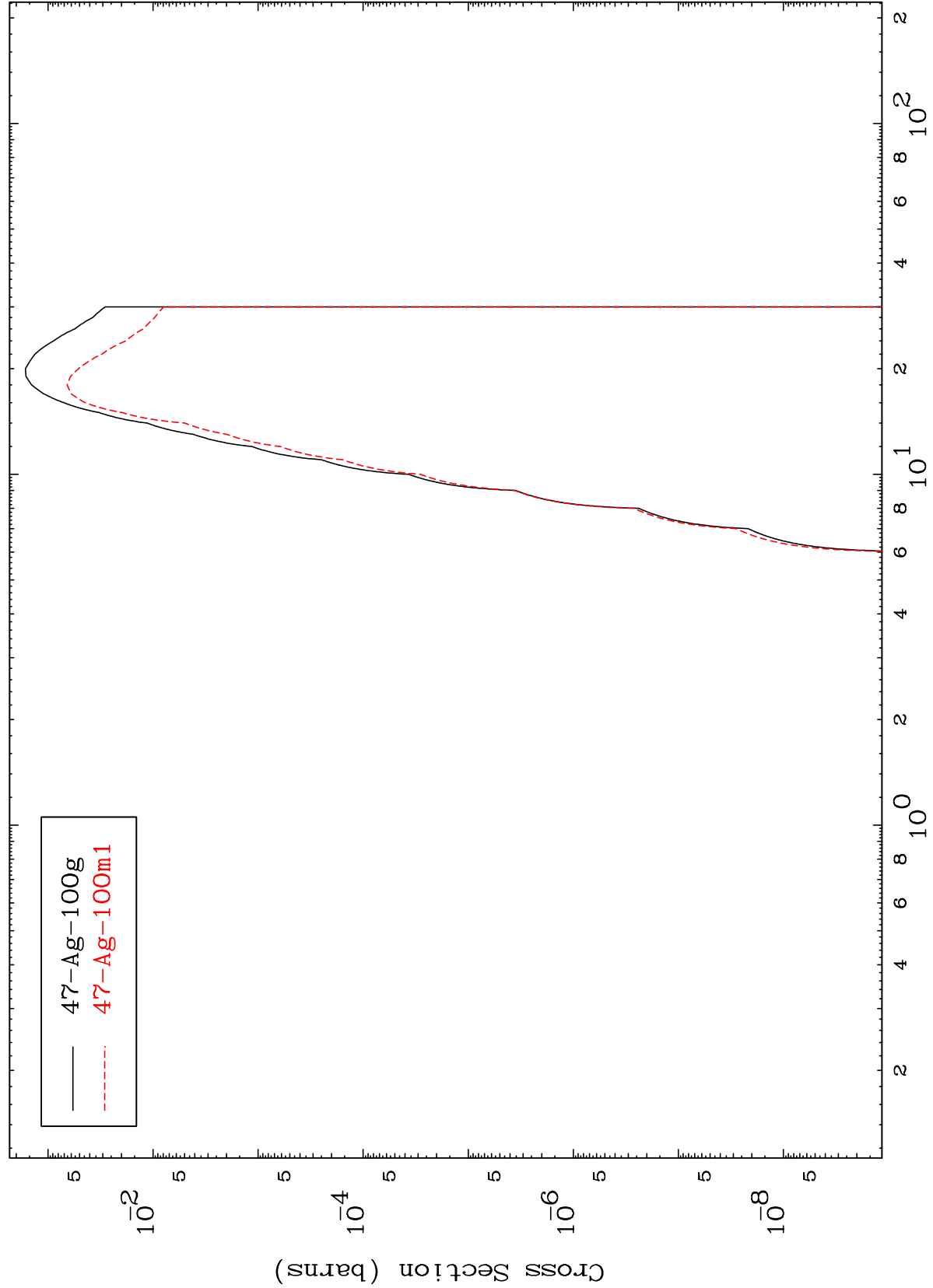
— 45-Rh-94g  
- - - 45-Rh-94m2

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(n,2p)

47-Ag-99m

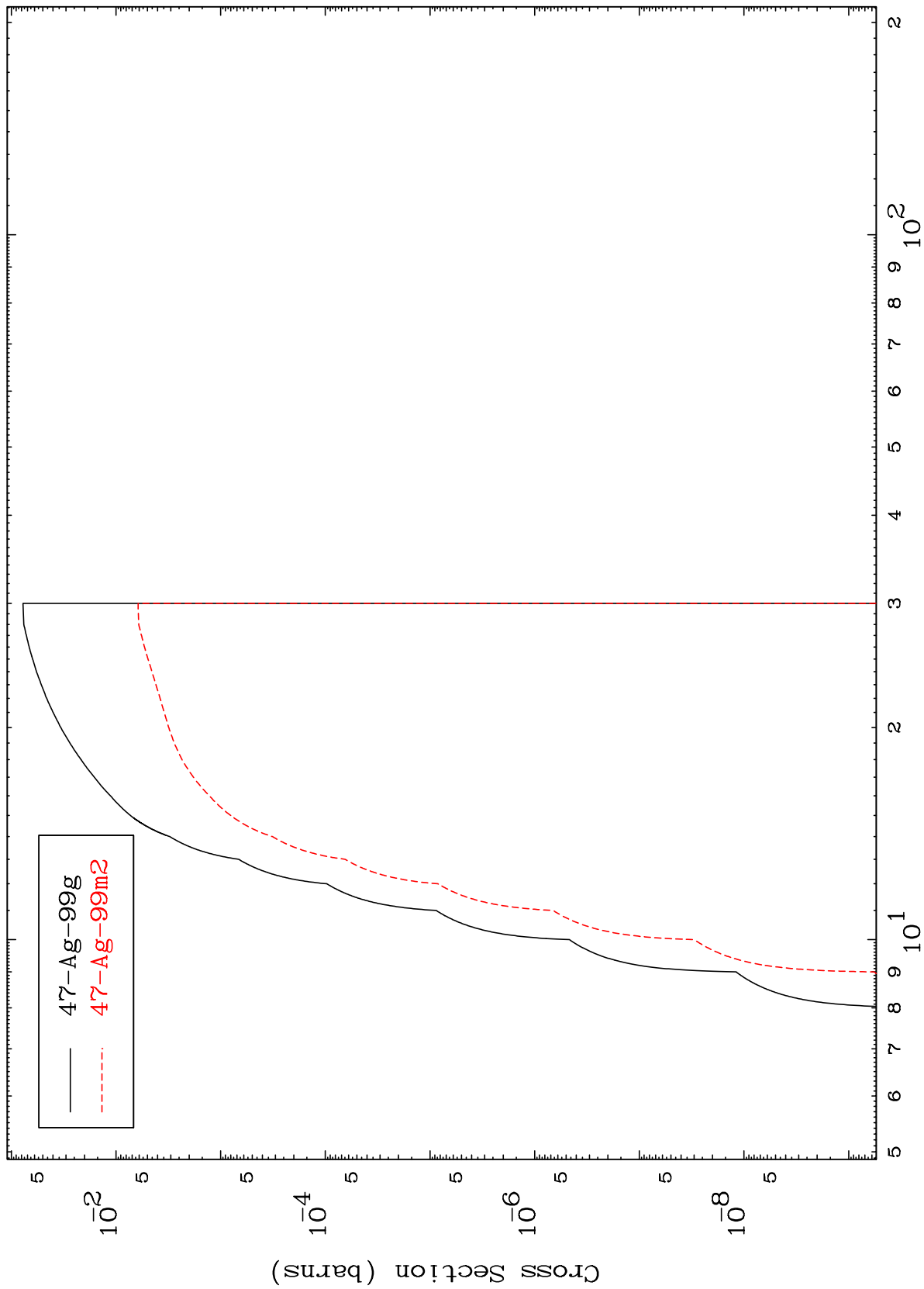
Radionuclide Production Cross Section



MAT 4702

47-Ag-99m

(n,p) d  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

47-Ag-99m