

Program EVALPLOT  
(Version 2021-1)

by

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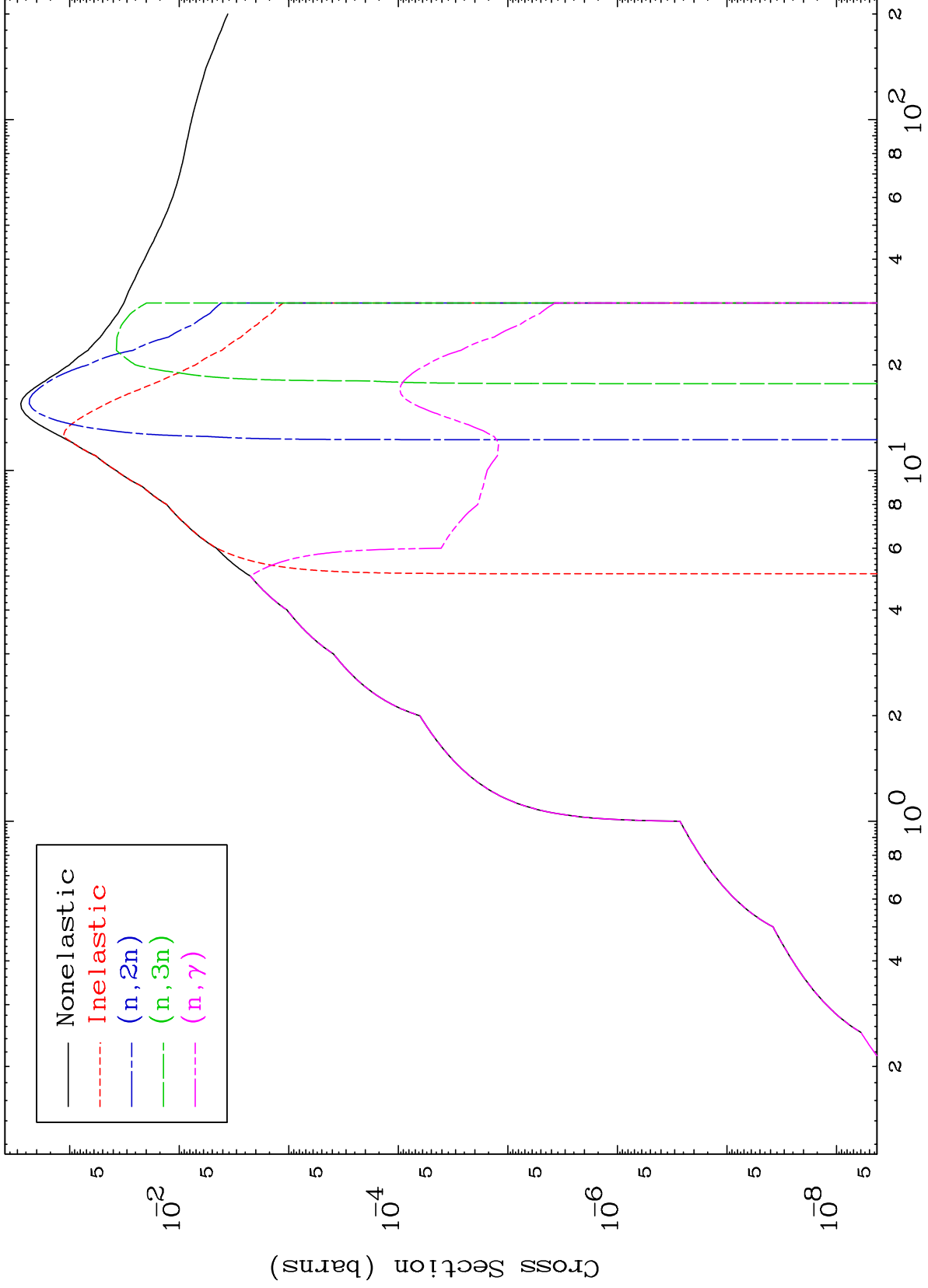
Press Mouse Button to Start

MAT 4764

Photon Major

47-Ag-120

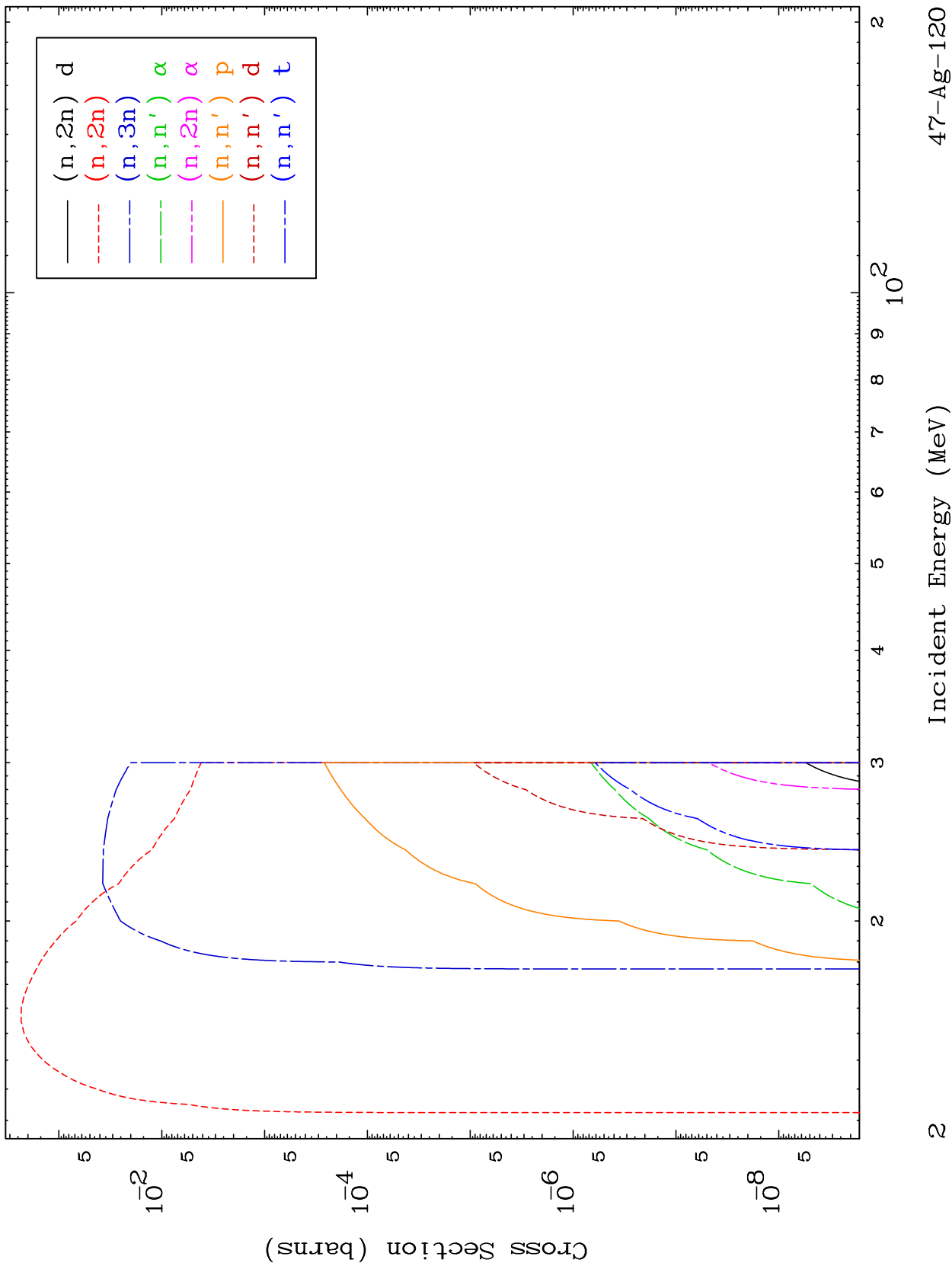
0 Kelvin Cross Sections



MAT 4764

Photon Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-120



47-Ag-120

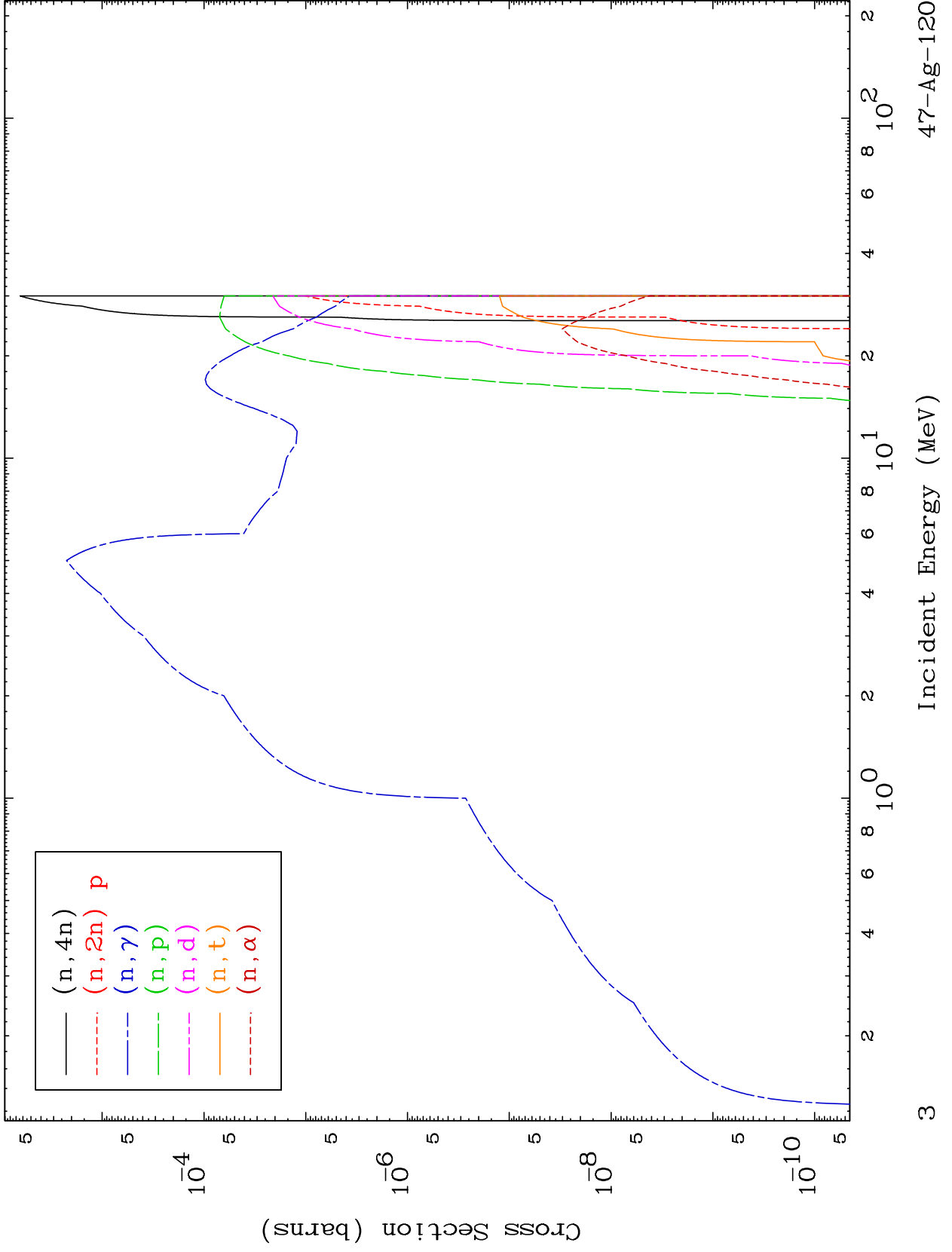
Incident Energy (MeV)

2

MAT 4764

Photon Neutron Absorption  
0 Kelvin Cross Sections

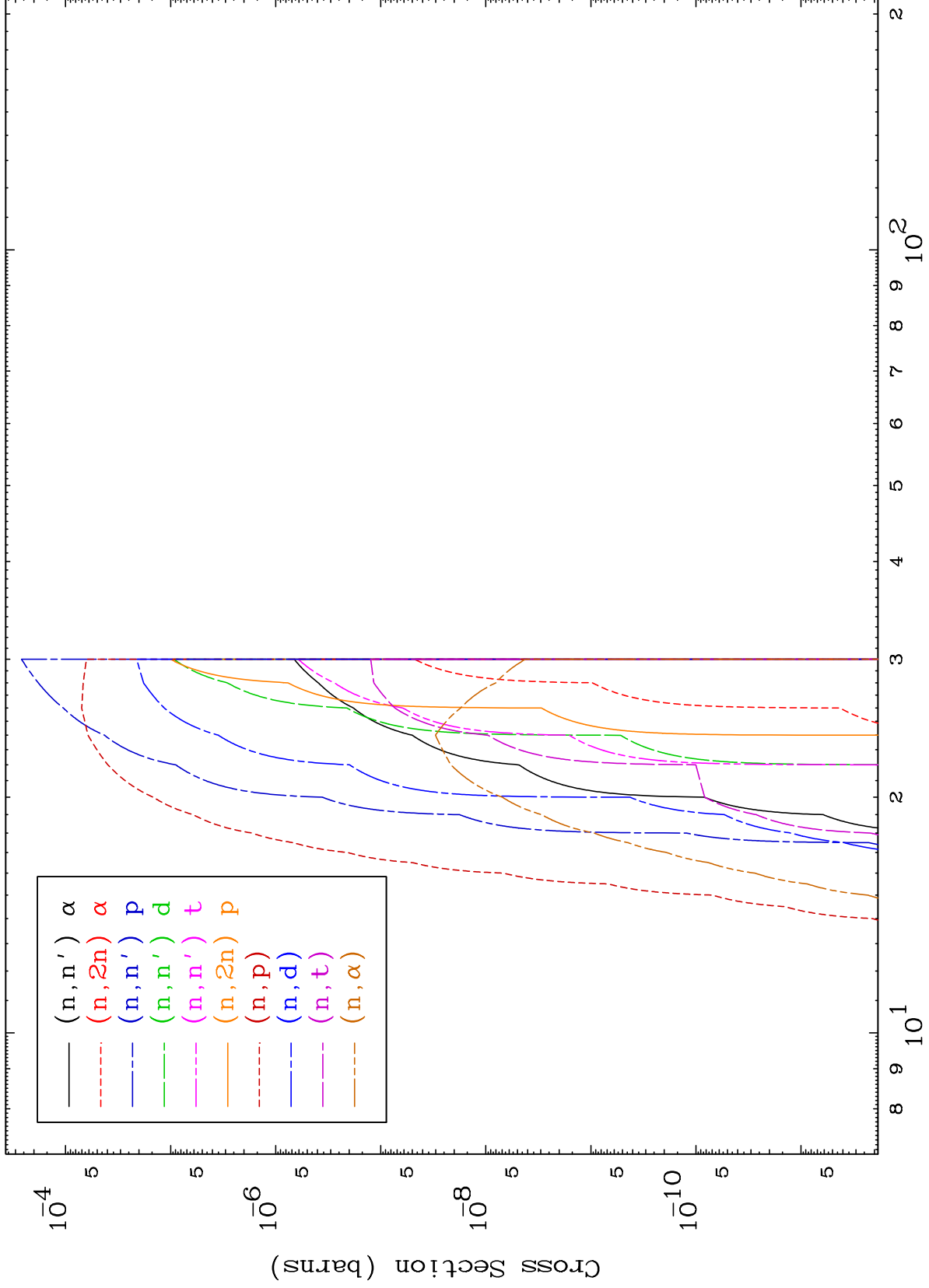
47-Ag-120



MAT 4764

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-120

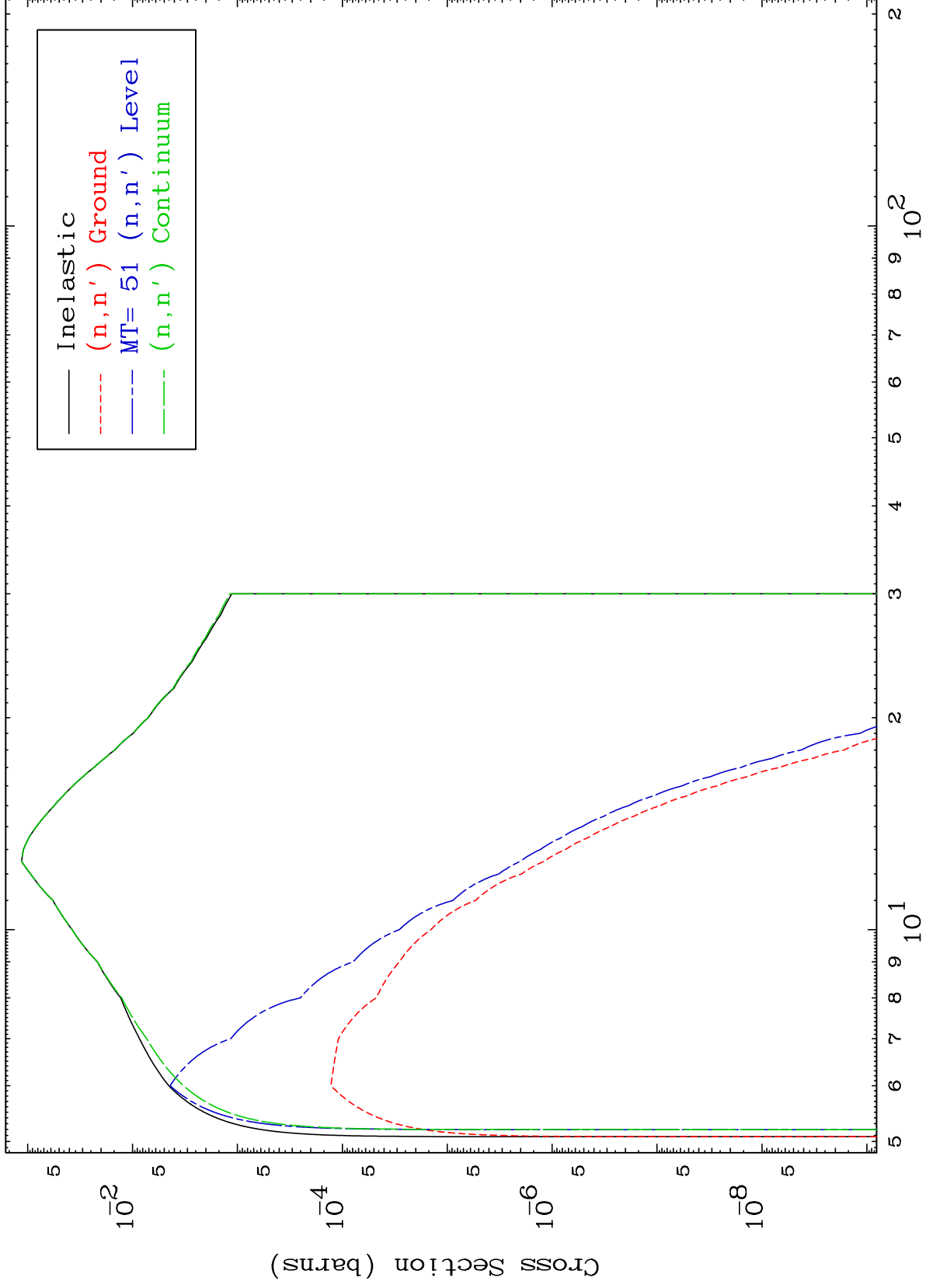


MAT 4764

( $\gamma, n'$ ) Levels

47-Ag-120

0 Kelvin Cross Sections



Incident Energy (MeV)

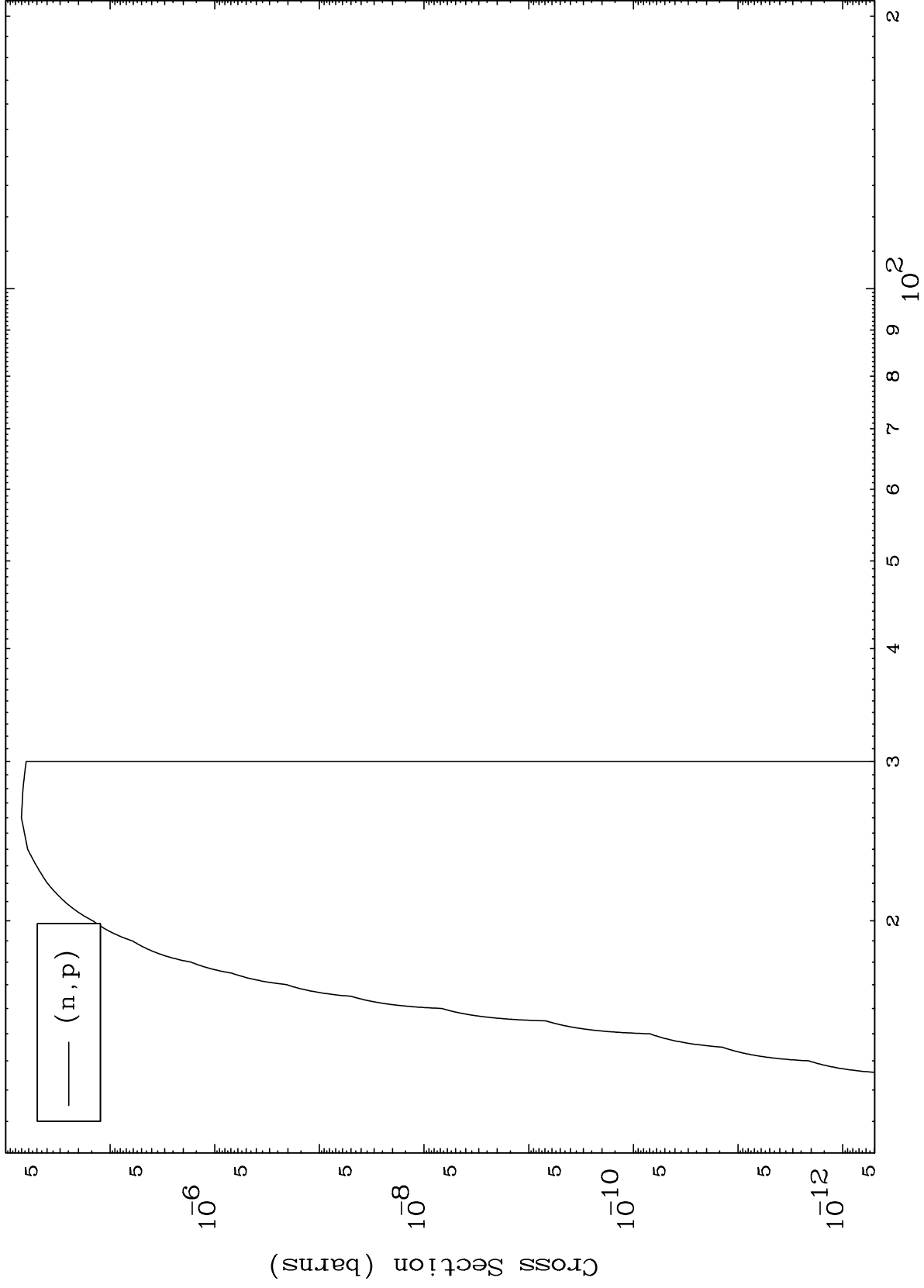
47-Ag-120

5

MAT 4764

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

47-Ag-120



6

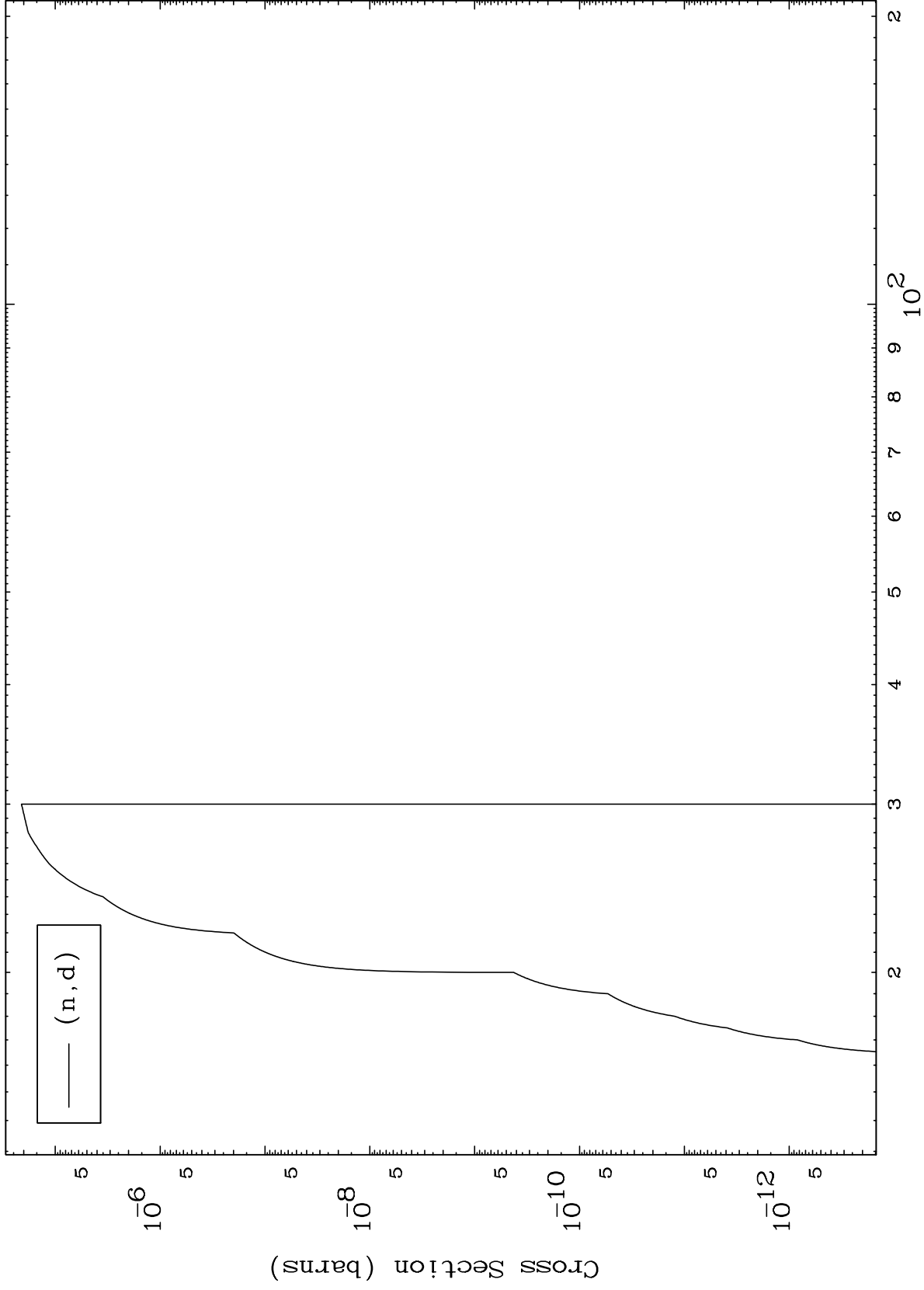
Incident Energy (MeV)

47-Ag-120

MAT 4764

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

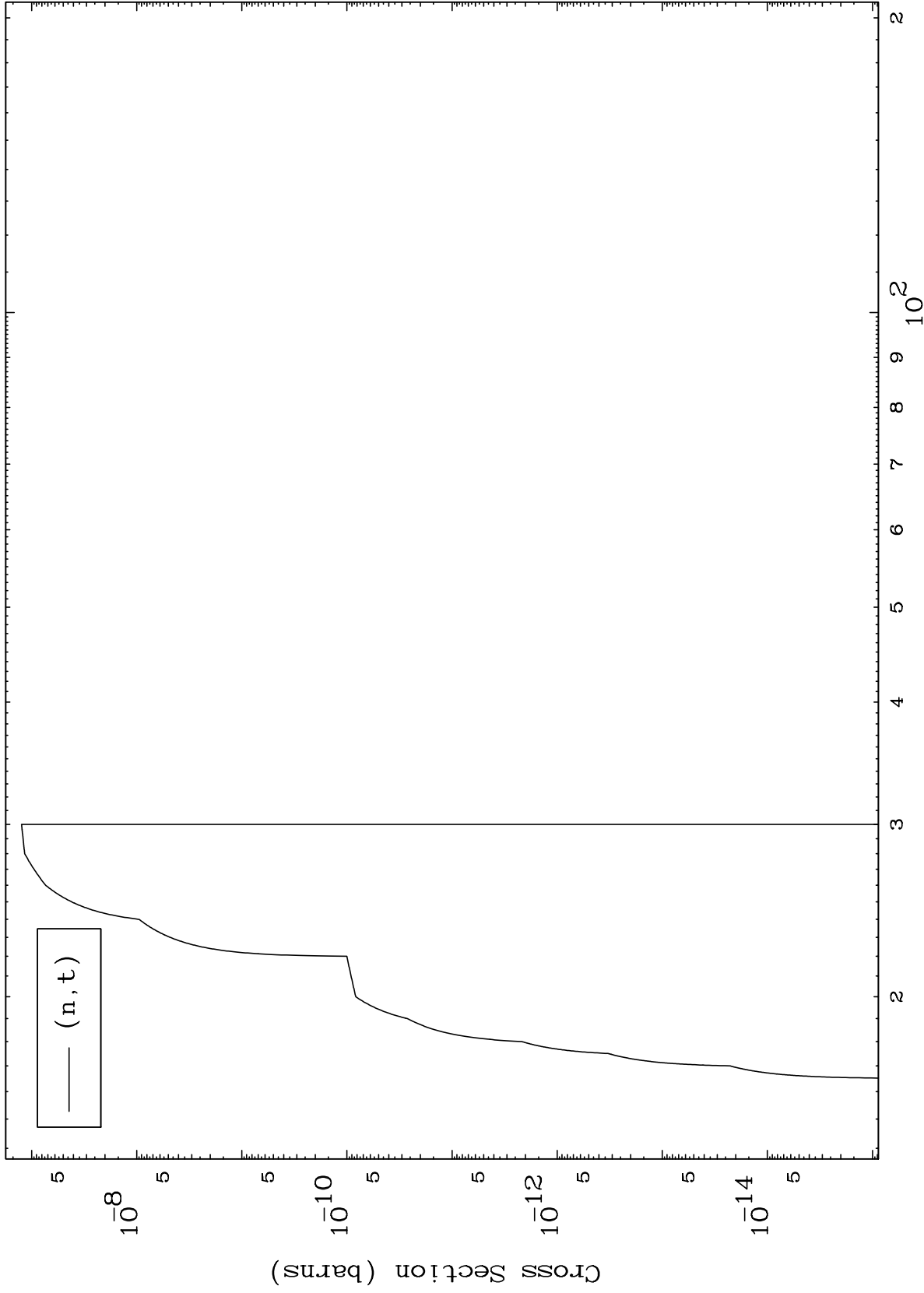
47-Ag-120



7

Incident Energy (MeV)

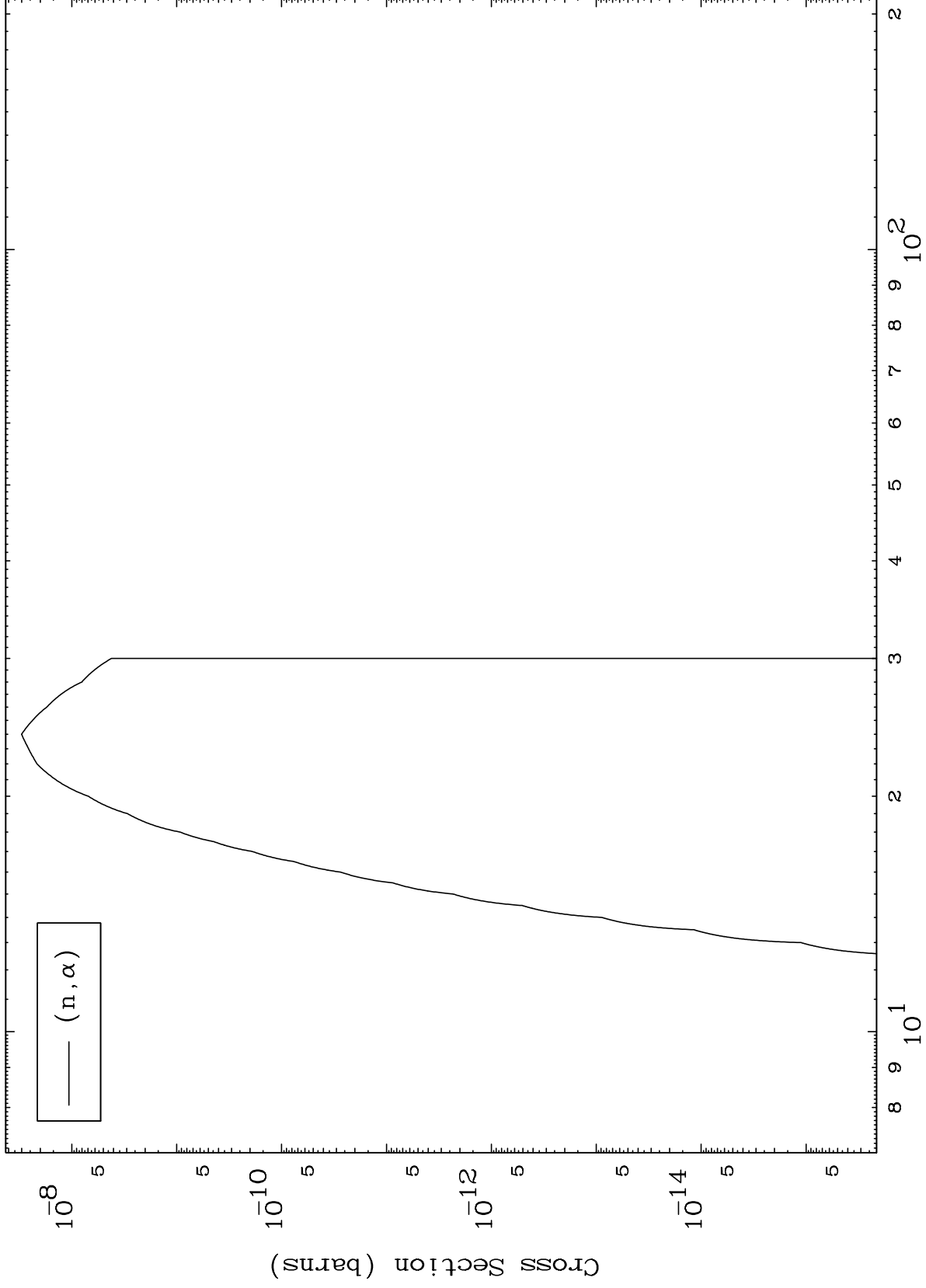
47-Ag-120



MAT 4764

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

47-Ag-120



9

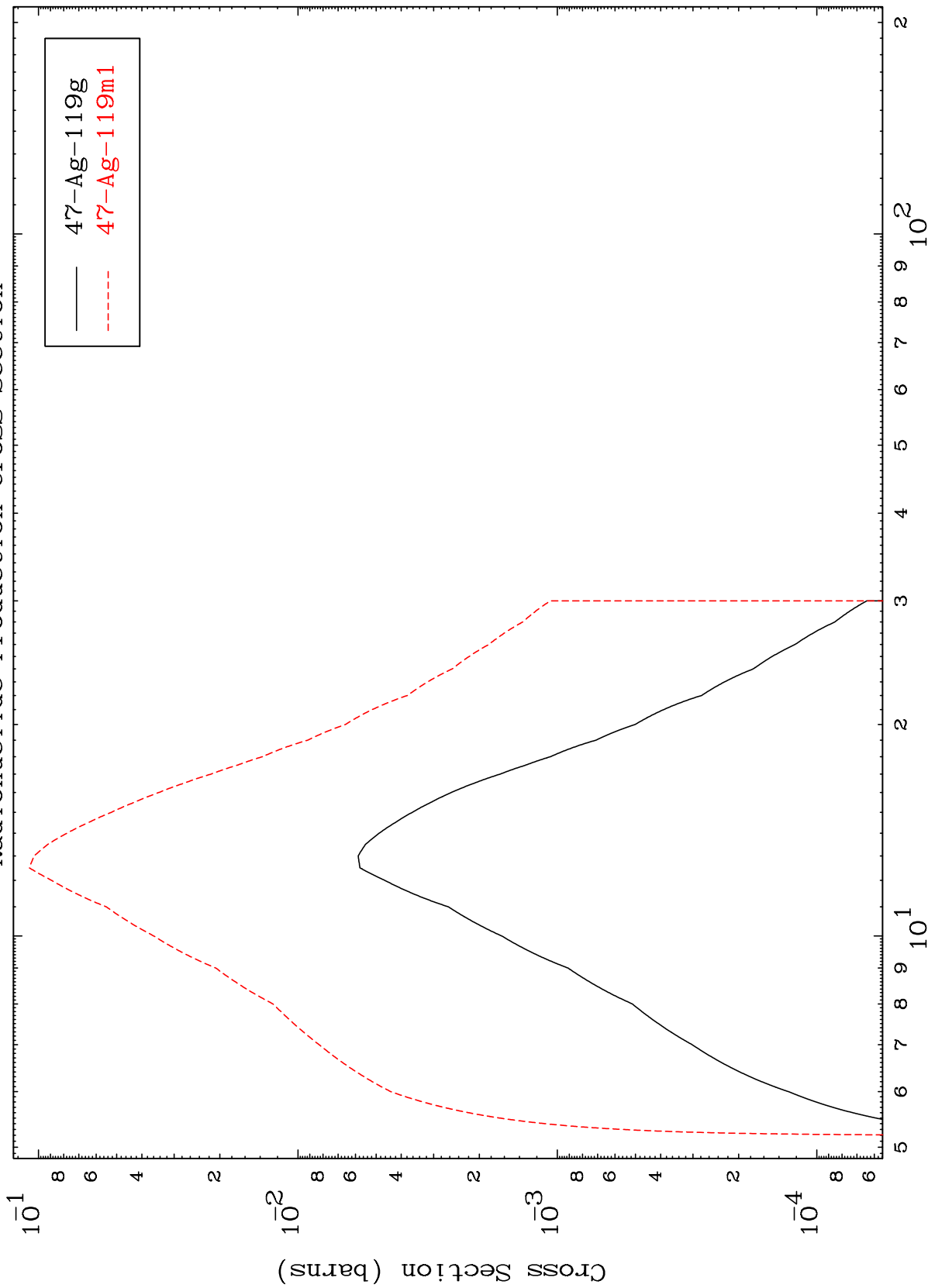
Incident Energy (MeV)

47-Ag-120

MAT 4764

47-Ag-120

Inelastic  
Radionuclide Production Cross Section



47-Ag-120

Incident Energy (MeV)

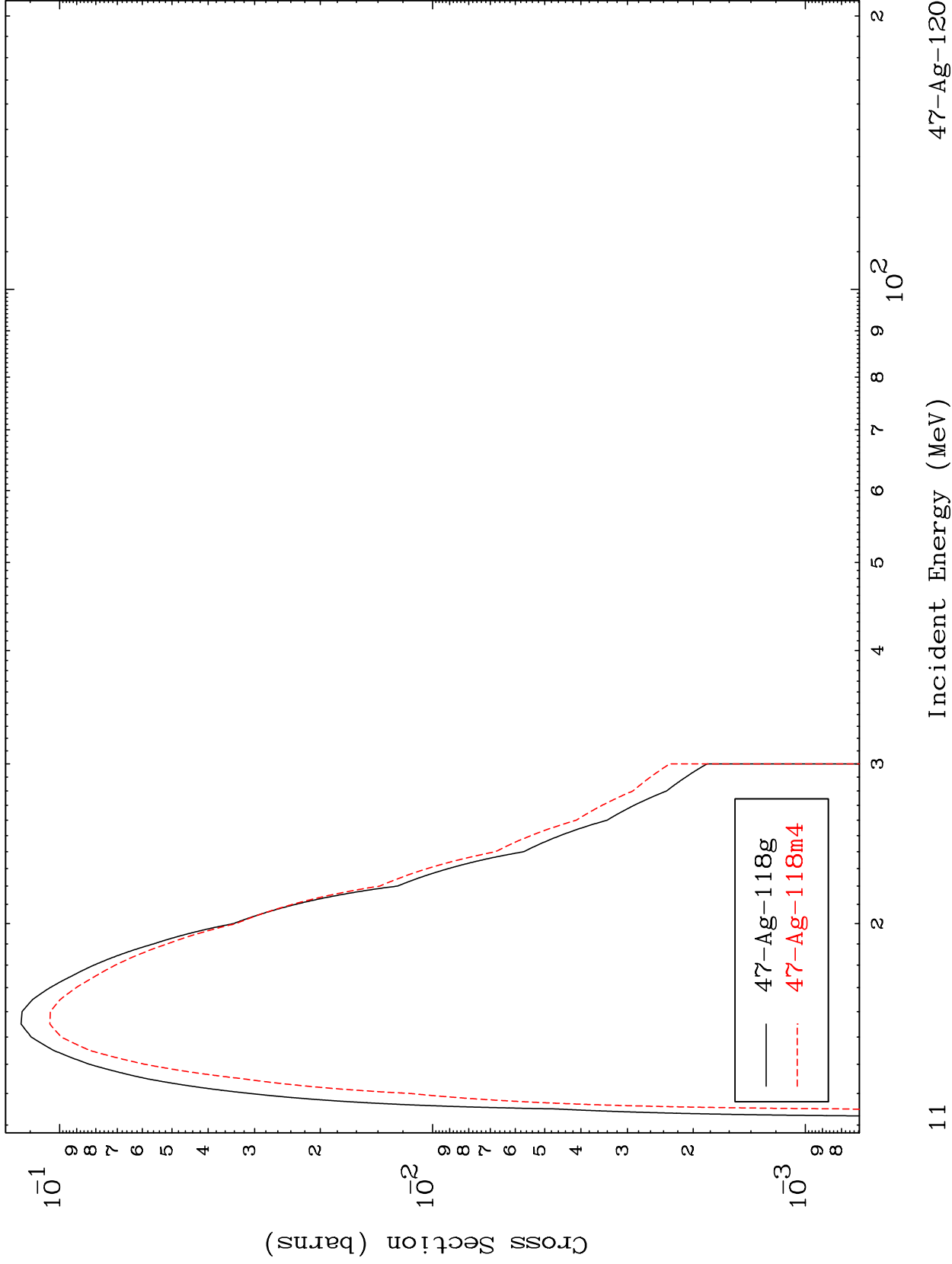
10

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(n,2n)

47-Ag-120

Radionuclide Production Cross Section



11

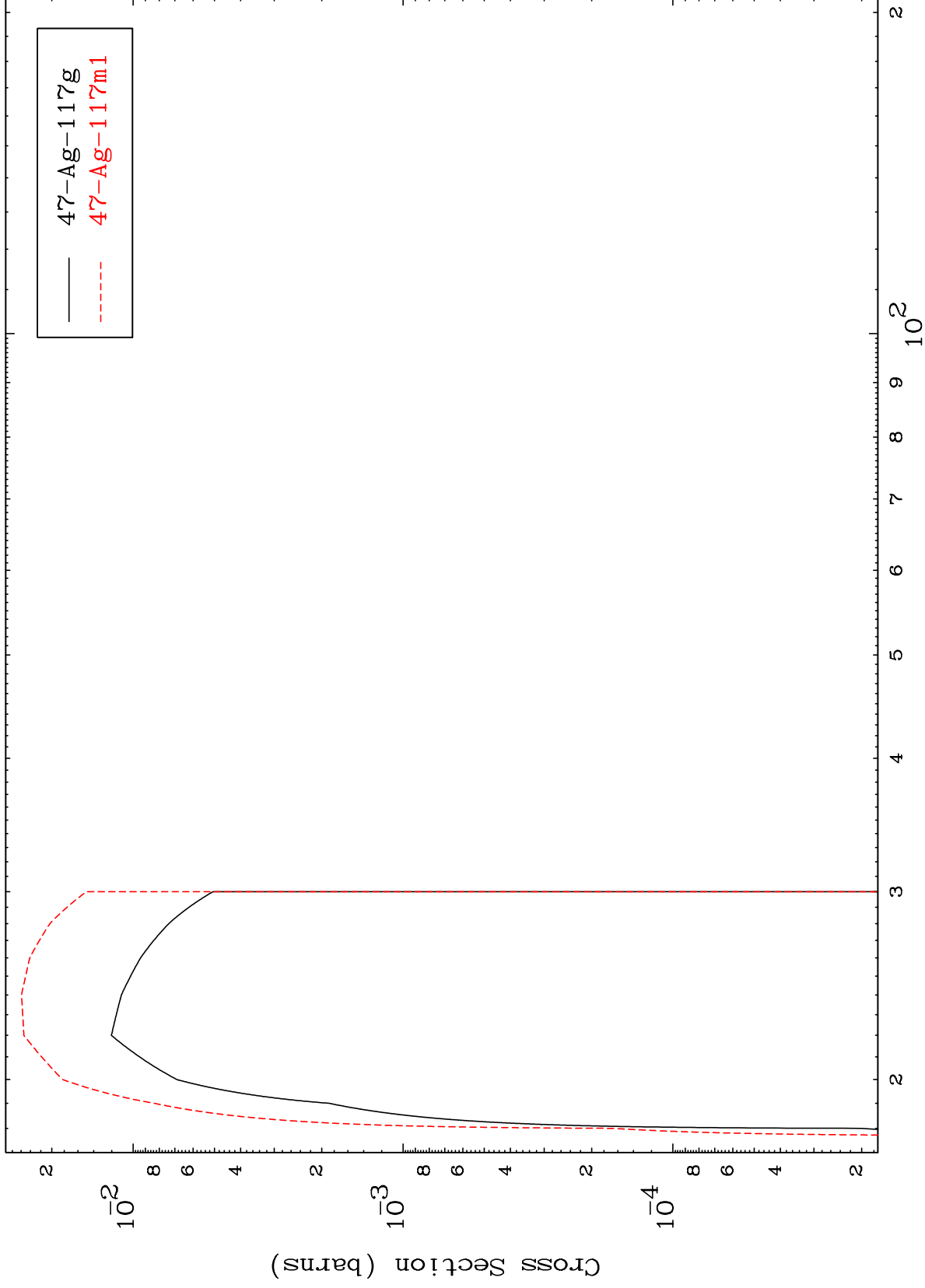
47-Ag-120

MAT 4764

(n,3n)

47-Ag-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

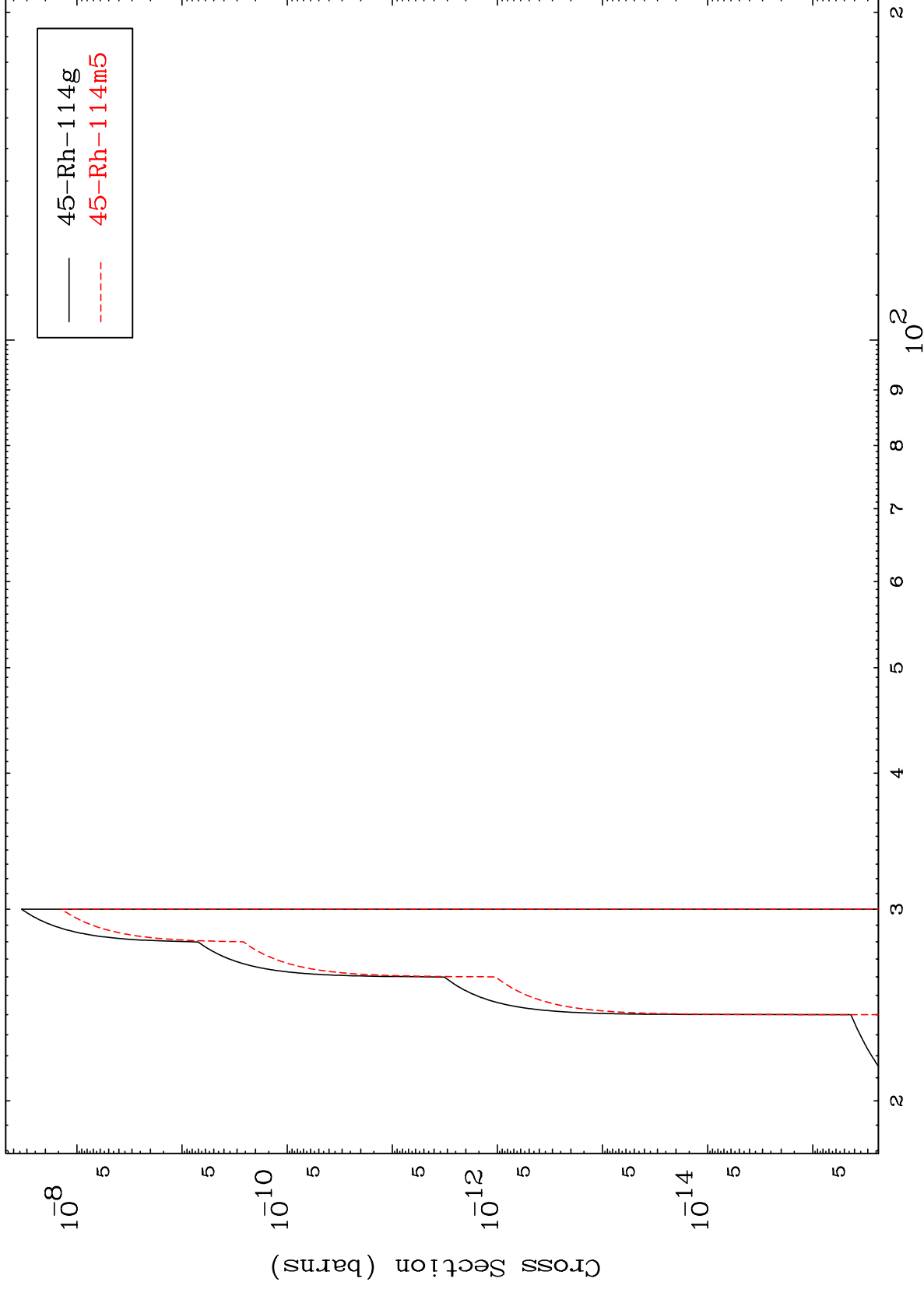
47-Ag-120

MAT 4764

(n,2n)  $\alpha$

47-Ag-120

Radionuclide Production Cross Section



13

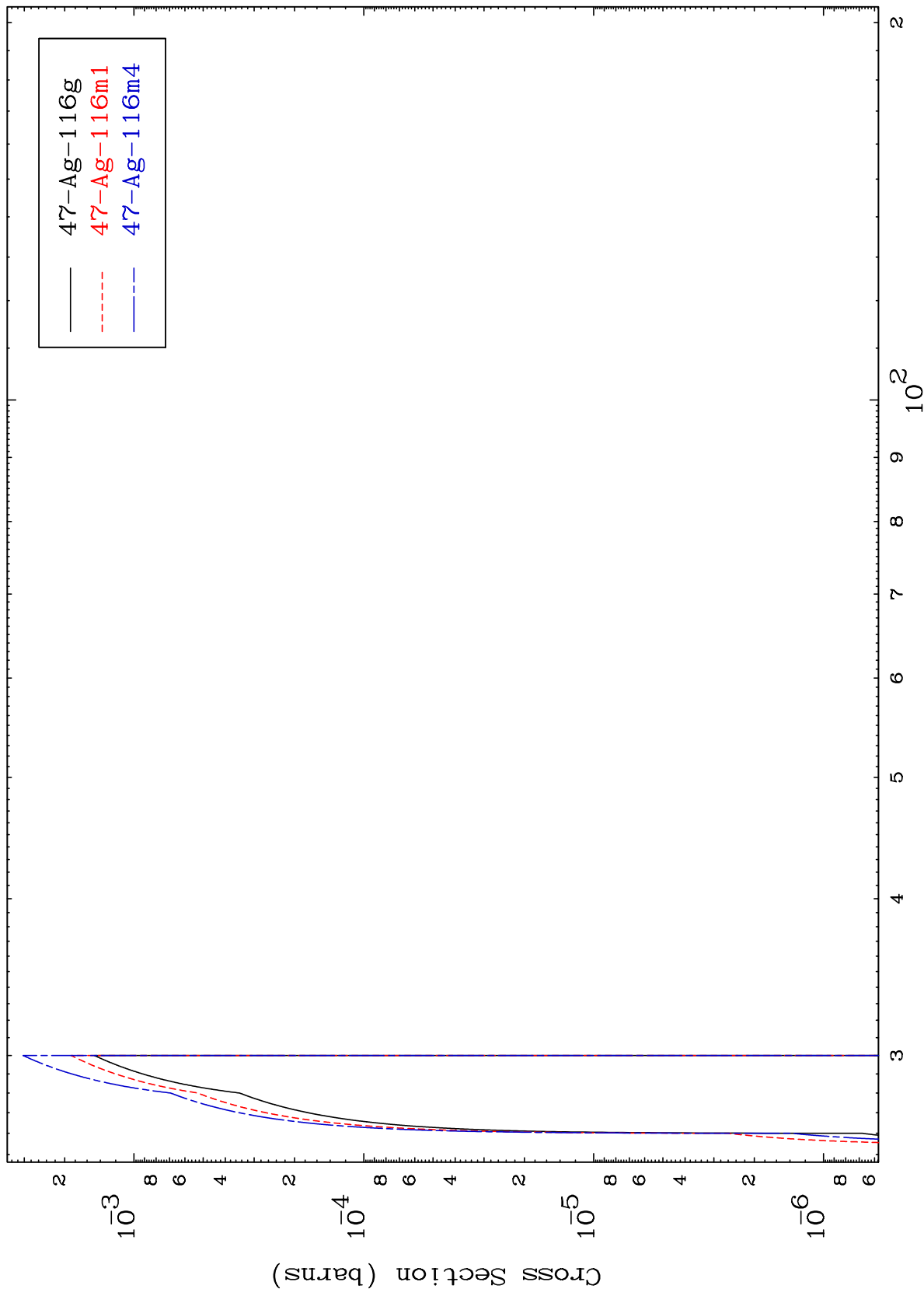
Incident Energy (MeV)

47-Ag-120

MAT 4764

47-Ag-120

(n,4n)  
Radionuclide Production Cross Section



14

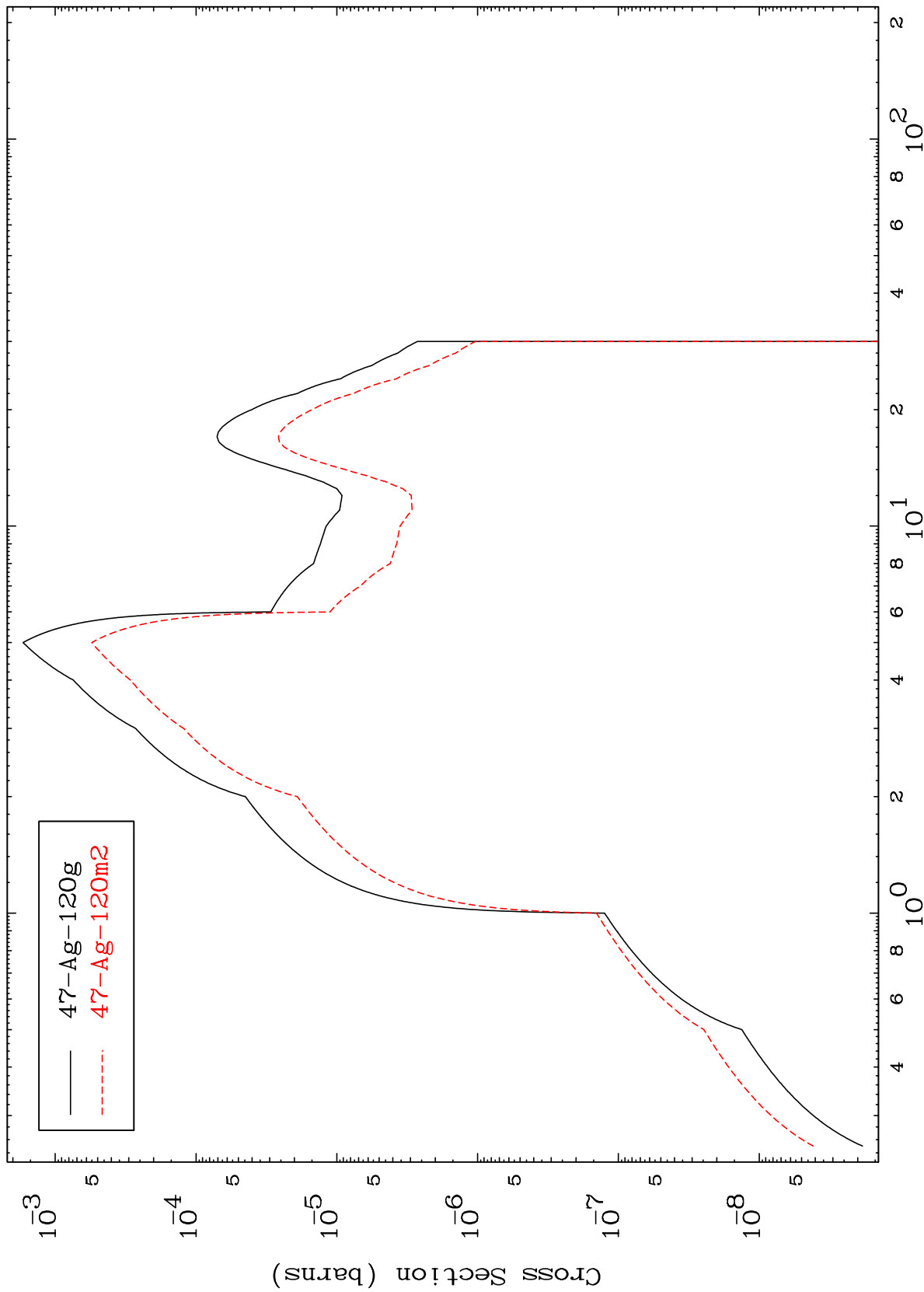
Incident Energy (MeV)

47-Ag-120

MAT 4764

47-Ag-120

Radionuclide Production Cross Section



15

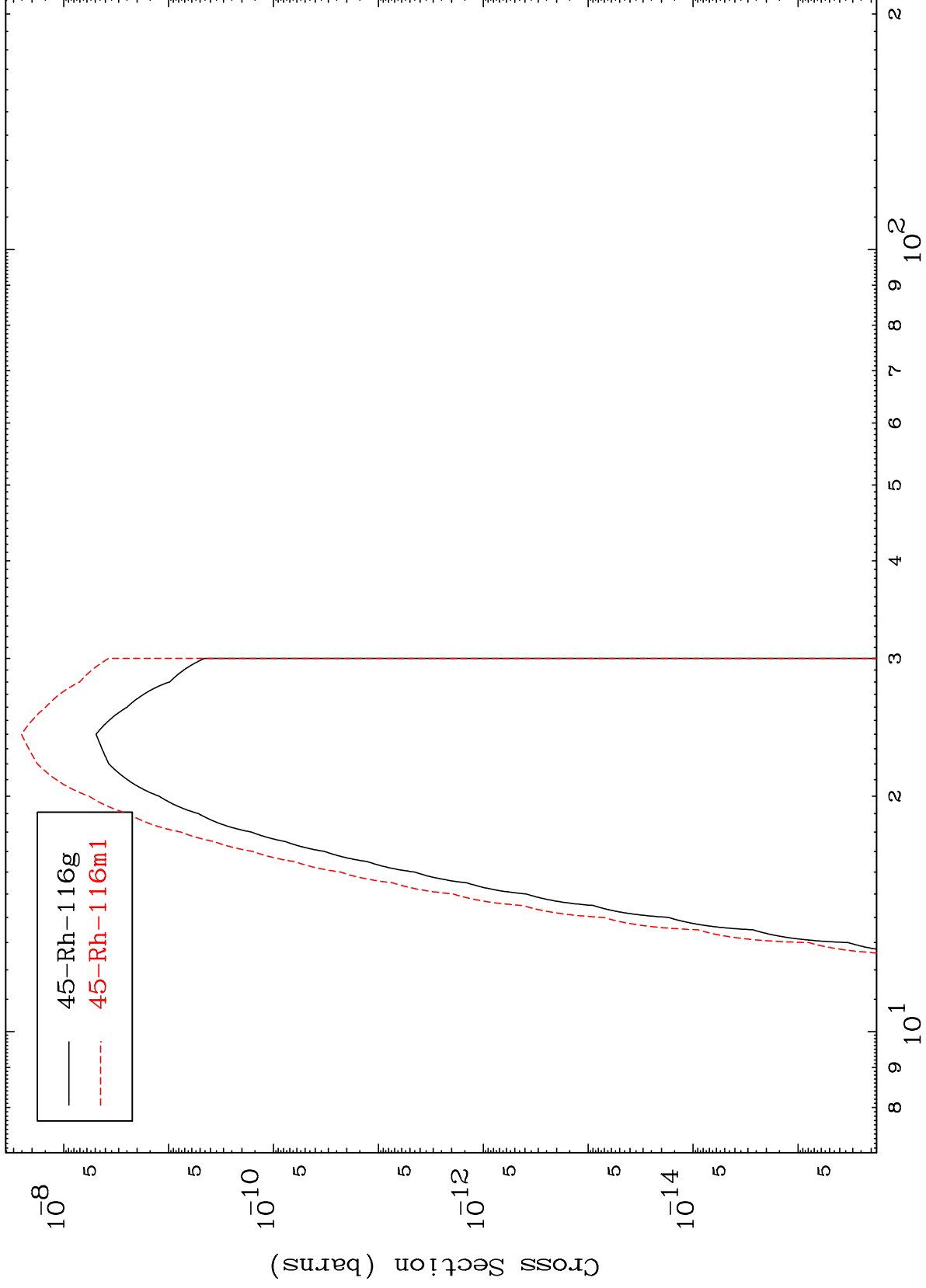
47-Ag-120

Incident Energy (MeV)

MAT 4764

47-Ag-120

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



16

Incident Energy (MeV)

47-Ag-120