

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

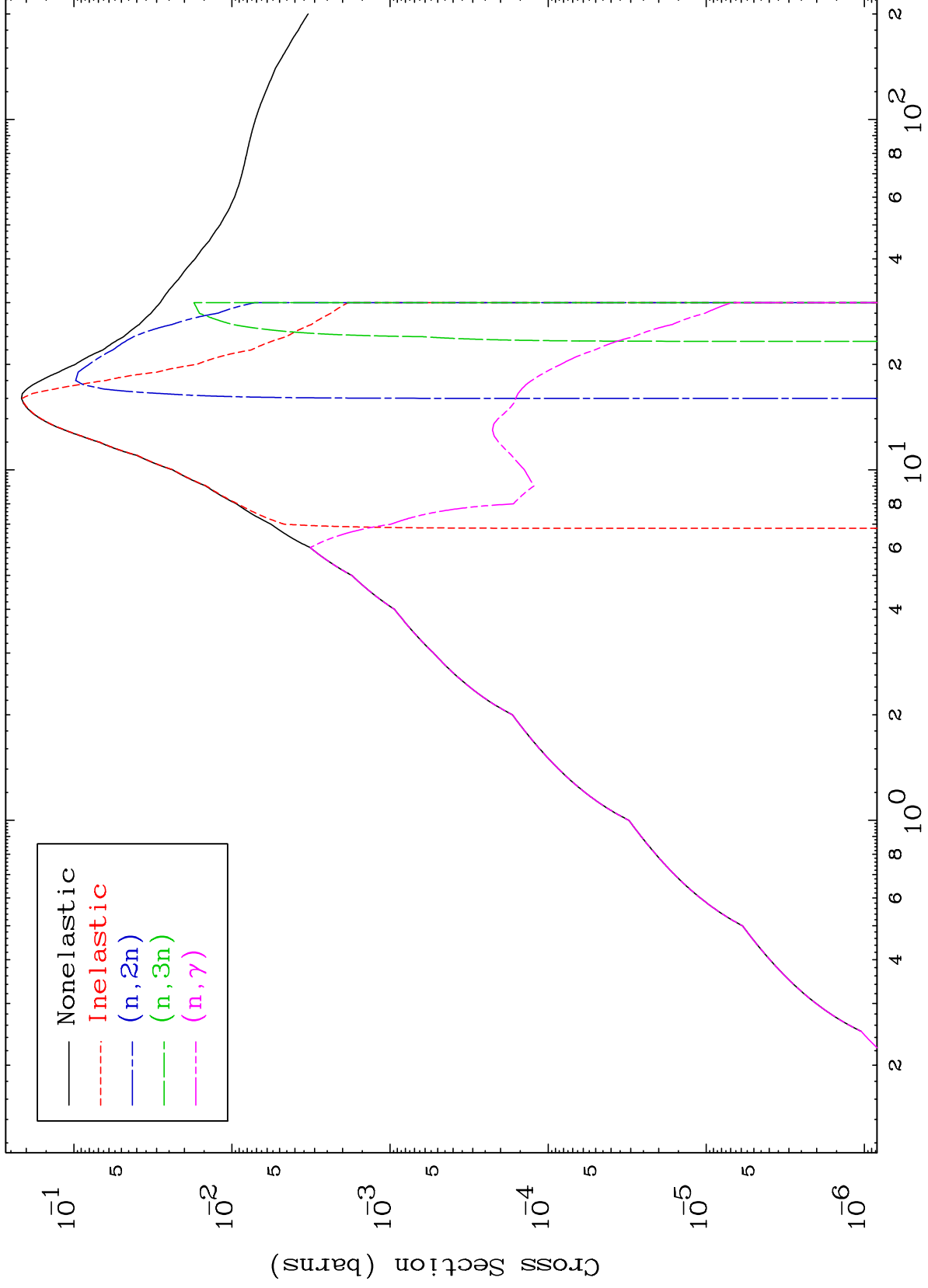
Press Mouse Button to Start

MAT 4734

Photon Major

47-Ag-110

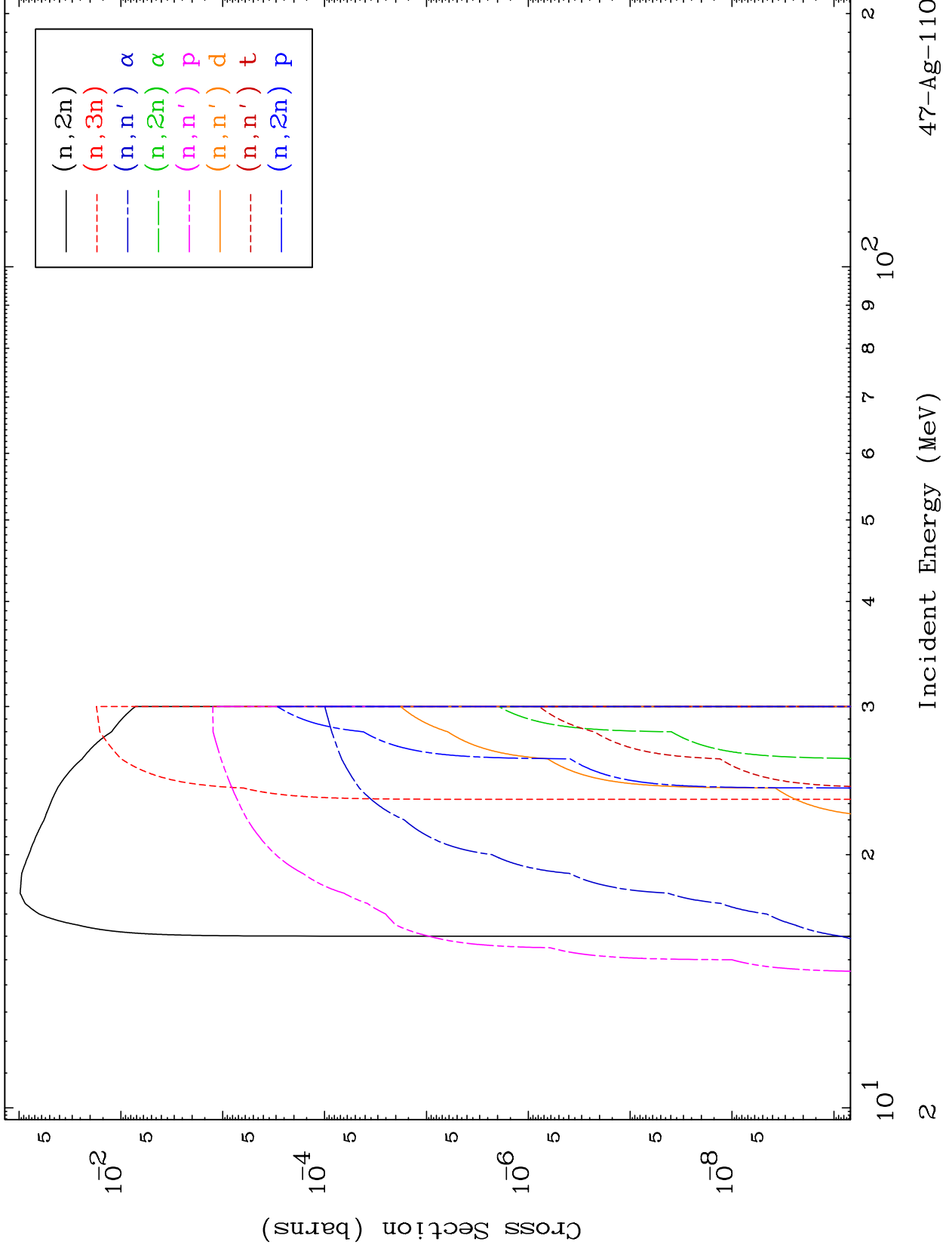
0 Kelvin Cross Sections



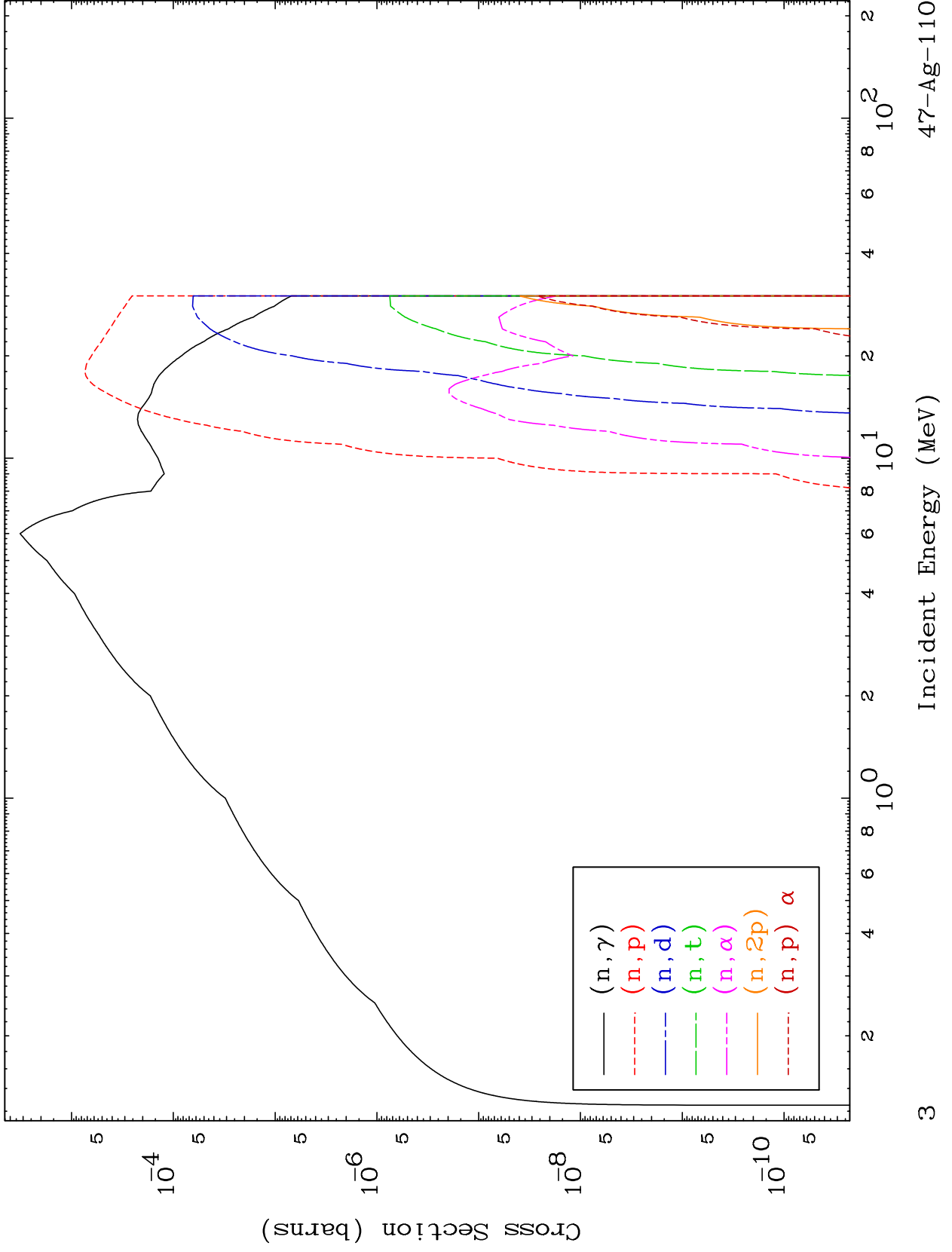
MAT 4734

Photon Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-110



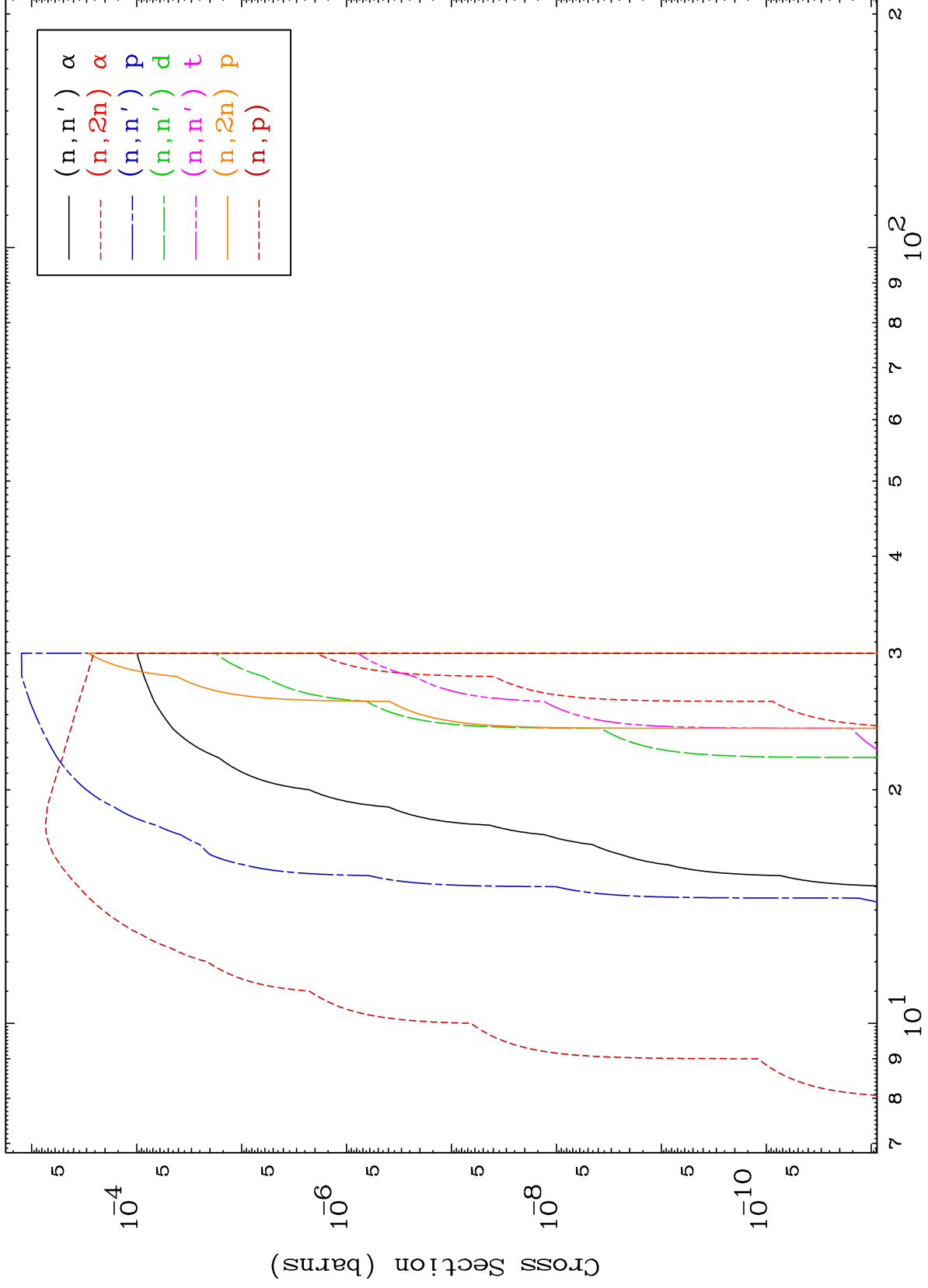
47-Ag-110



MAT 4734

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-110



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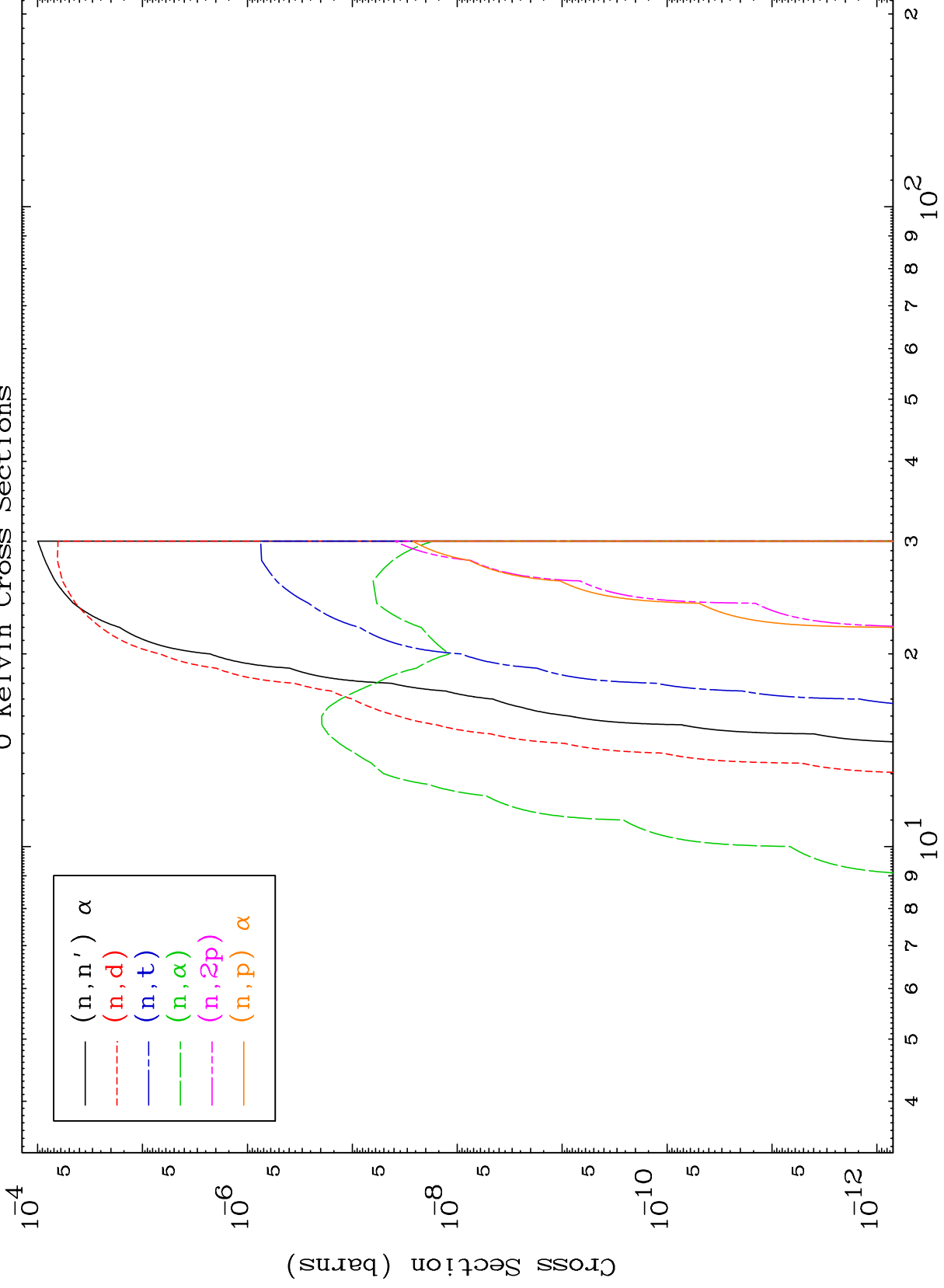
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-110

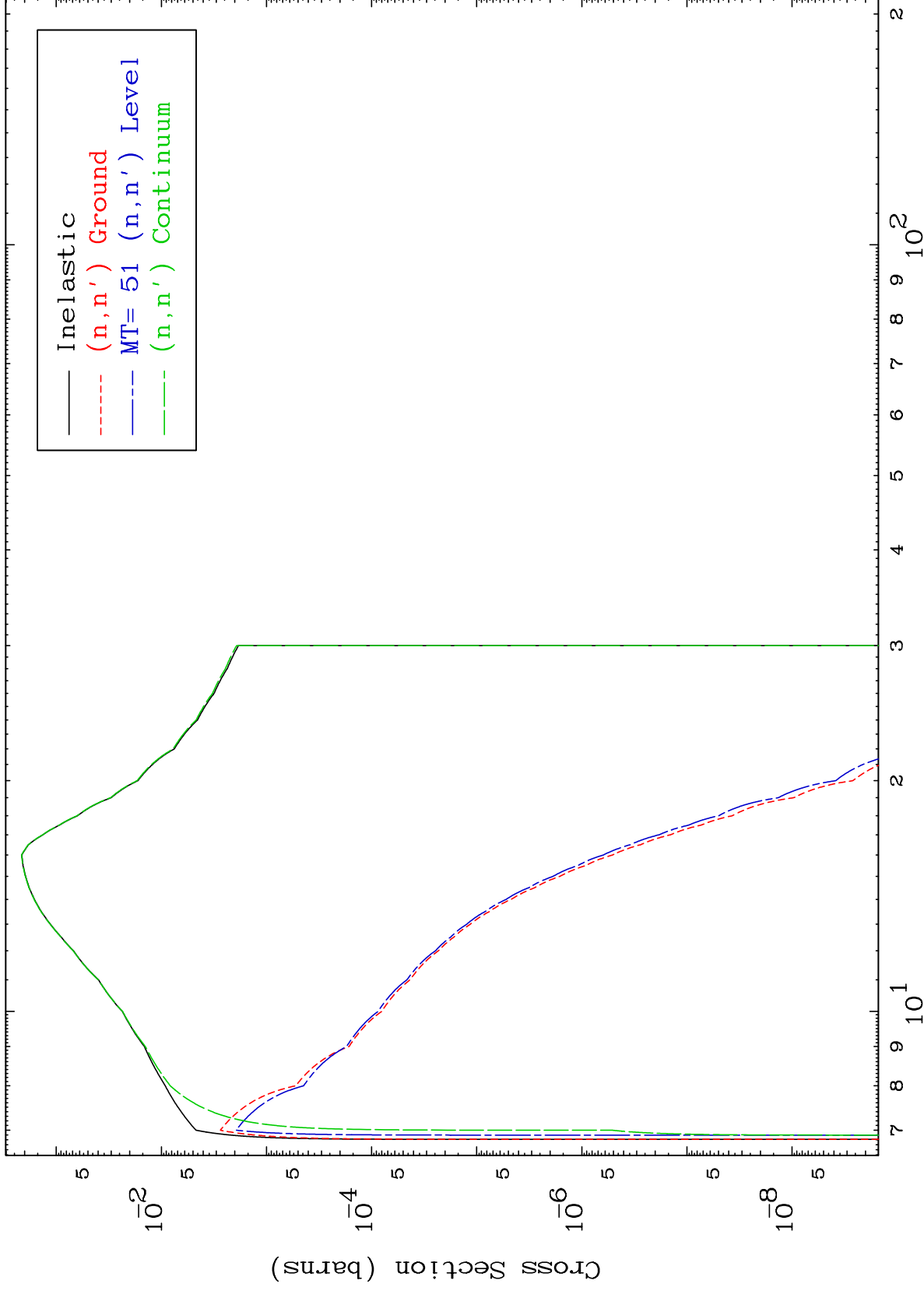


MAT 4734

( $\gamma, n'$ ) Levels

47-Ag-110

0 Kelvin Cross Sections



Incident Energy (MeV)

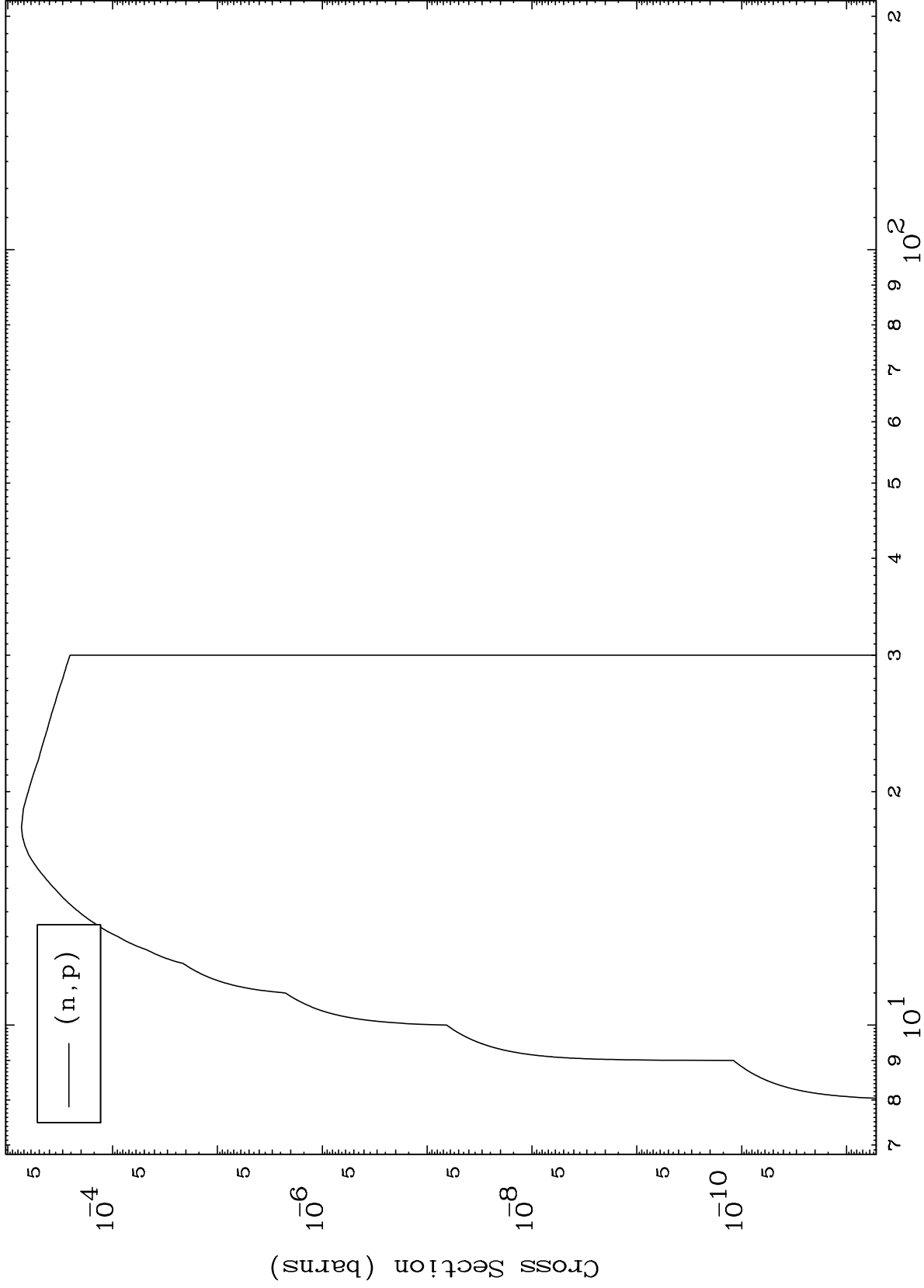
47-Ag-110

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MAT 4734

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

47-Ag-110



7

Incident Energy (MeV)

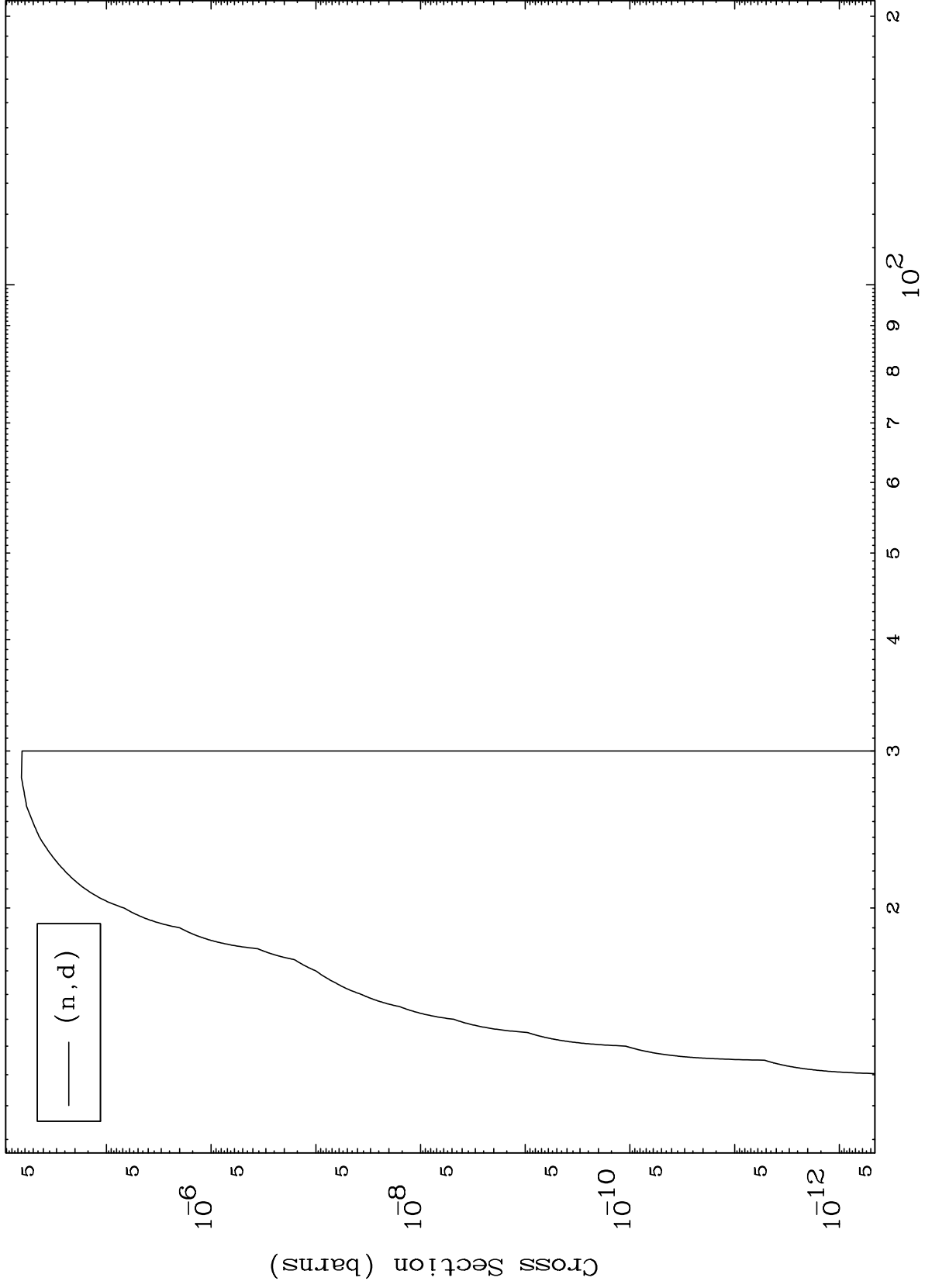
47-Ag-110



MAT 4734

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

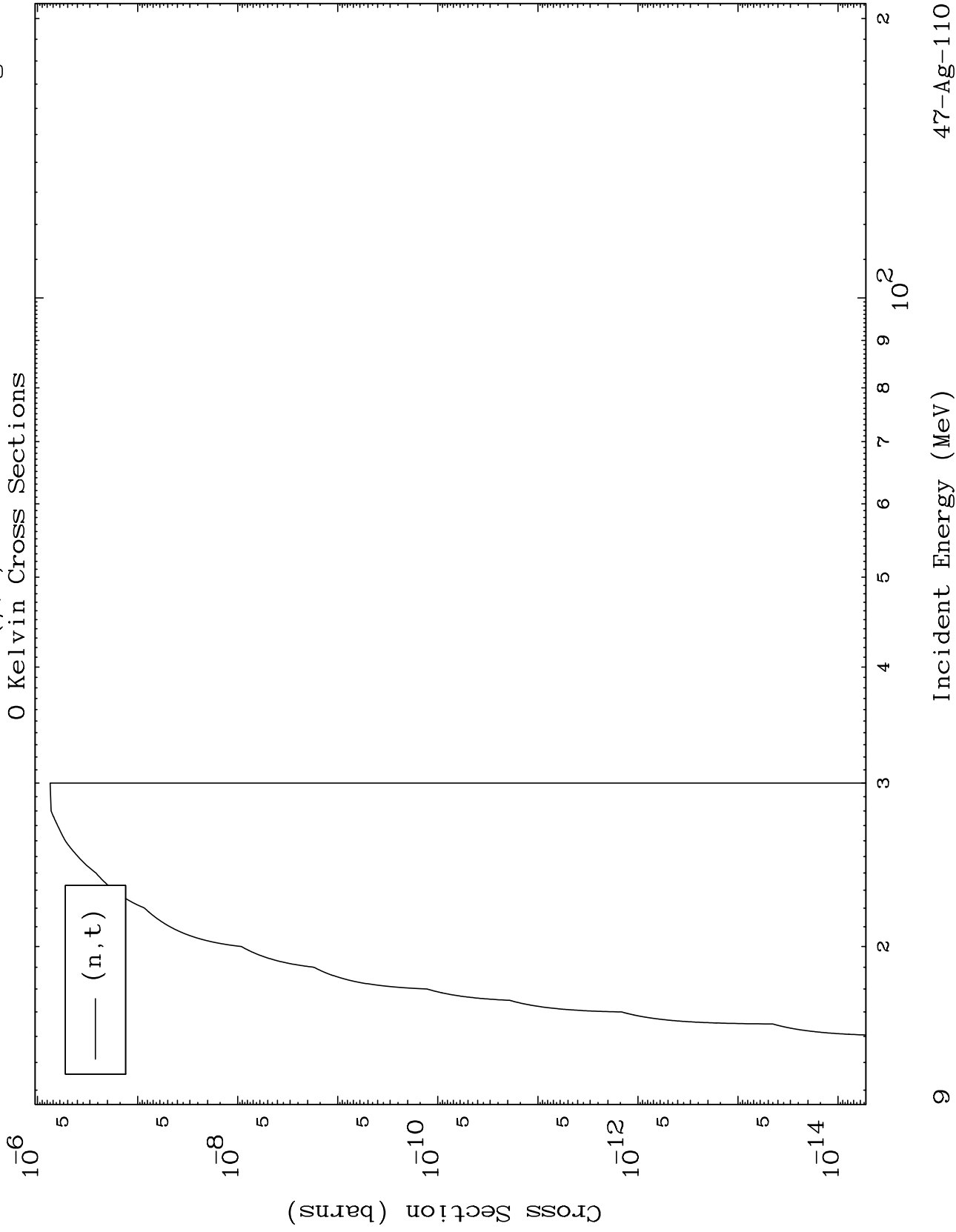
47-Ag-110



MAT 4734

( $\gamma, t$ ) Levels

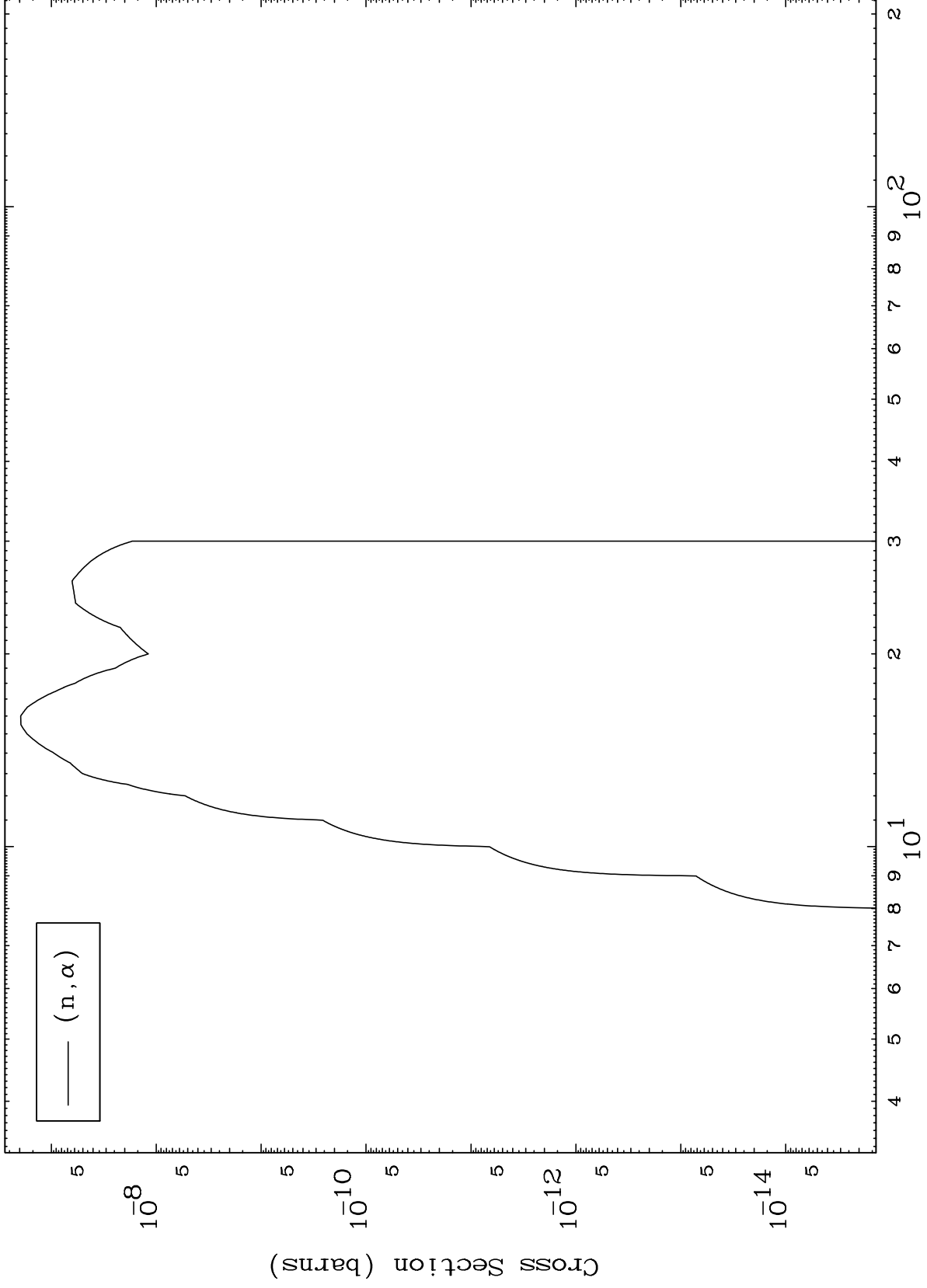
47-Ag-110



MAT 4734

47-Ag-110

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



10

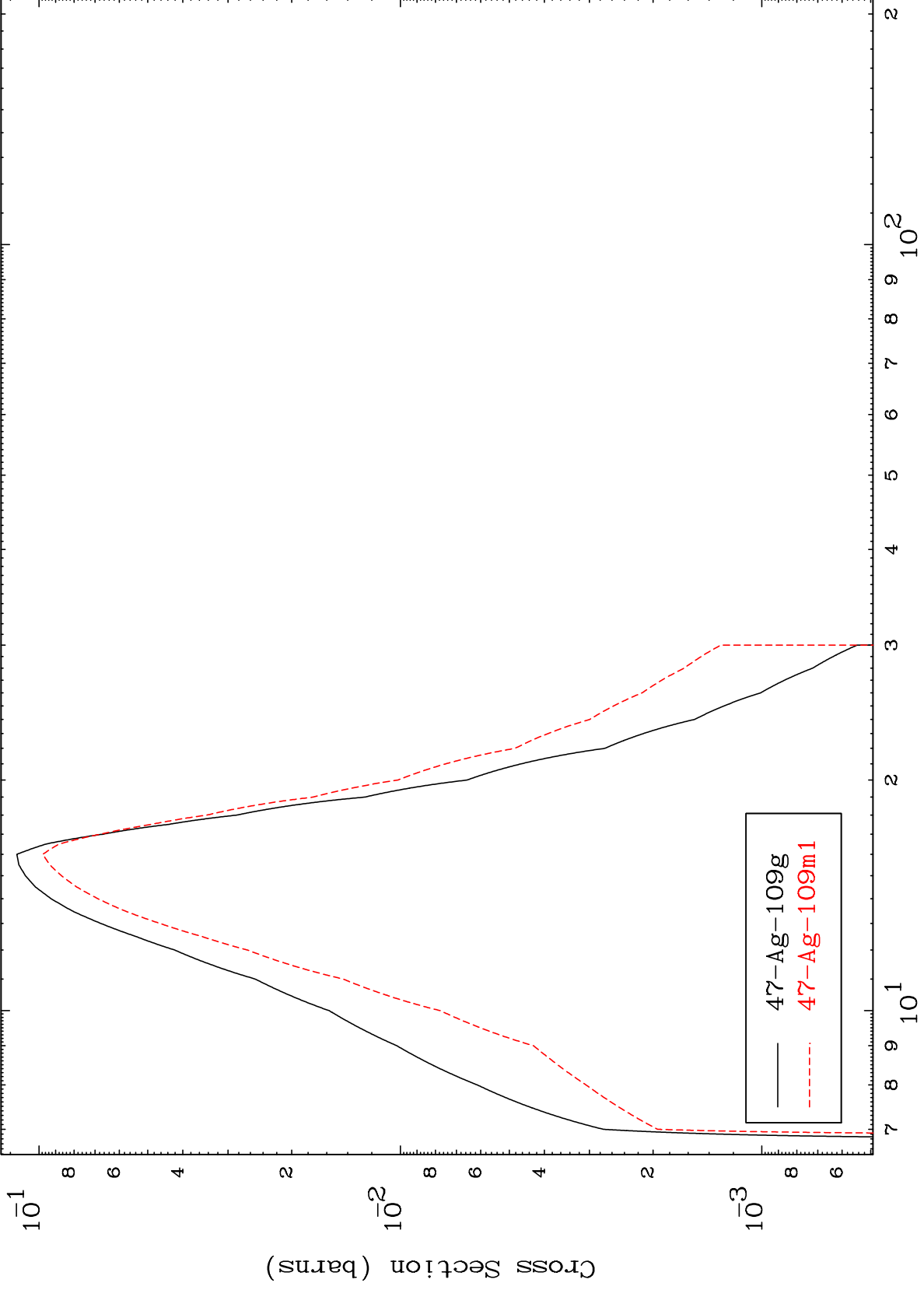
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

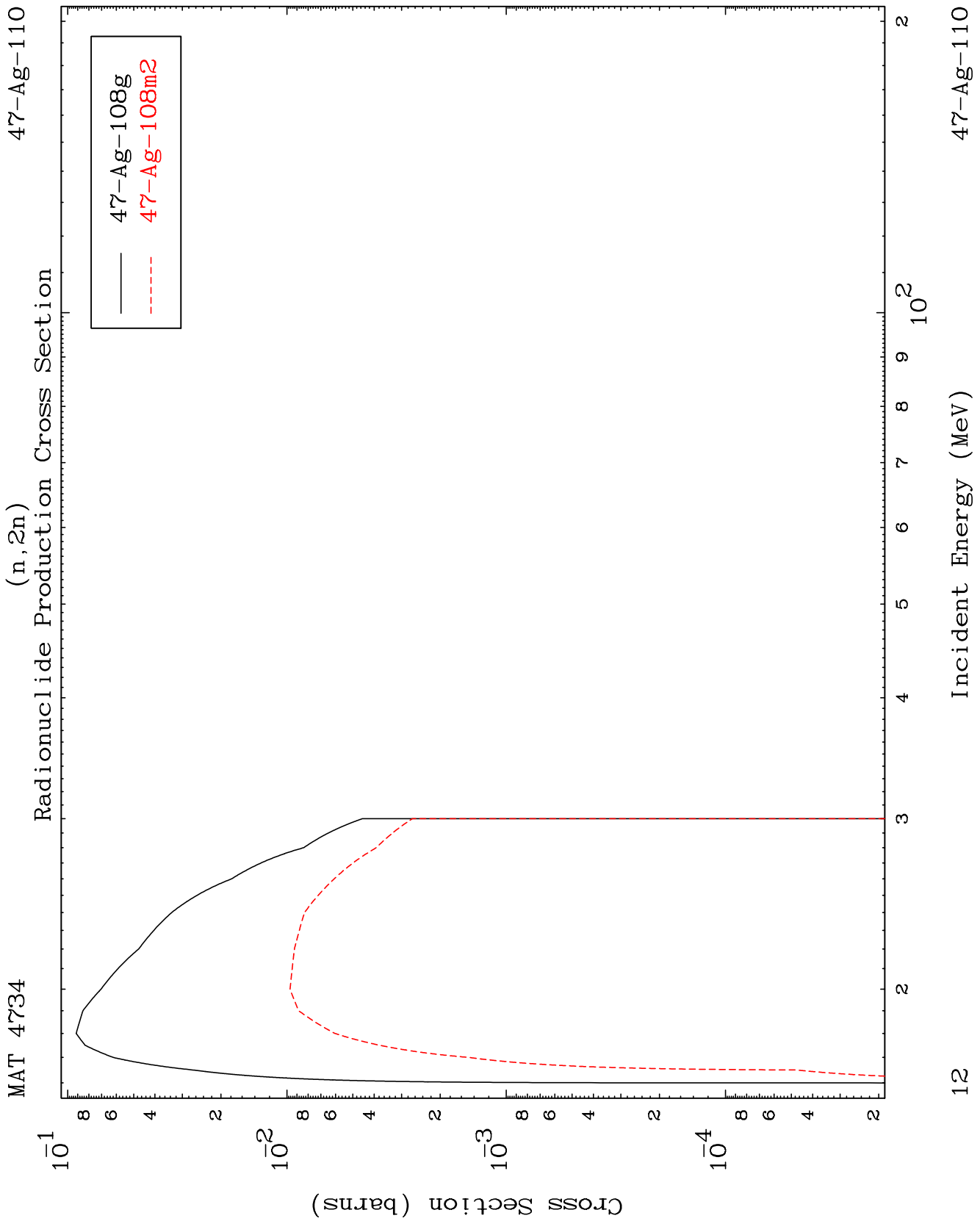
Inelastic  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

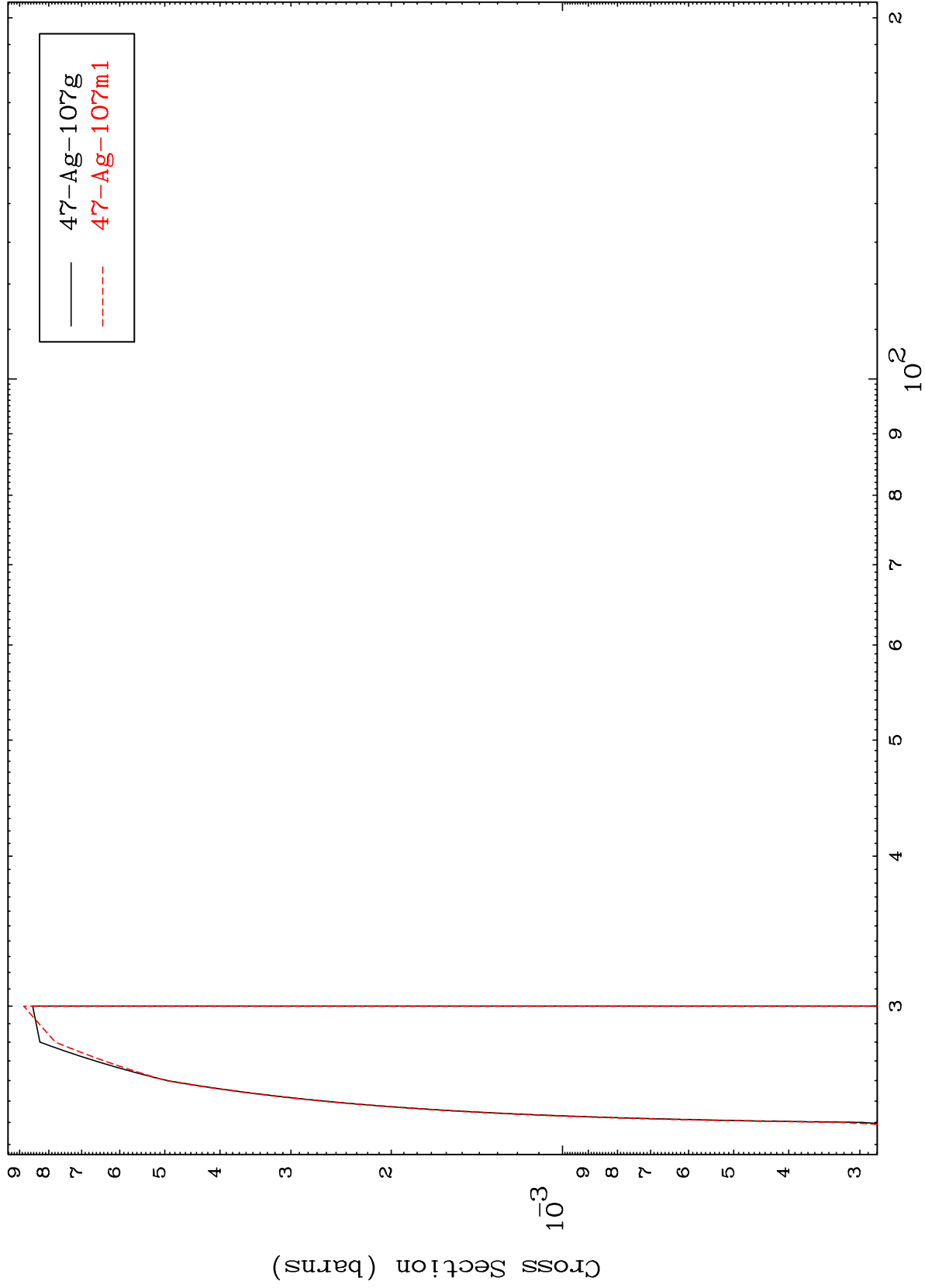
47-Ag-110



MAT 4734

47-Ag-110

(n,3n)  
Radionuclide Production Cross Section



13

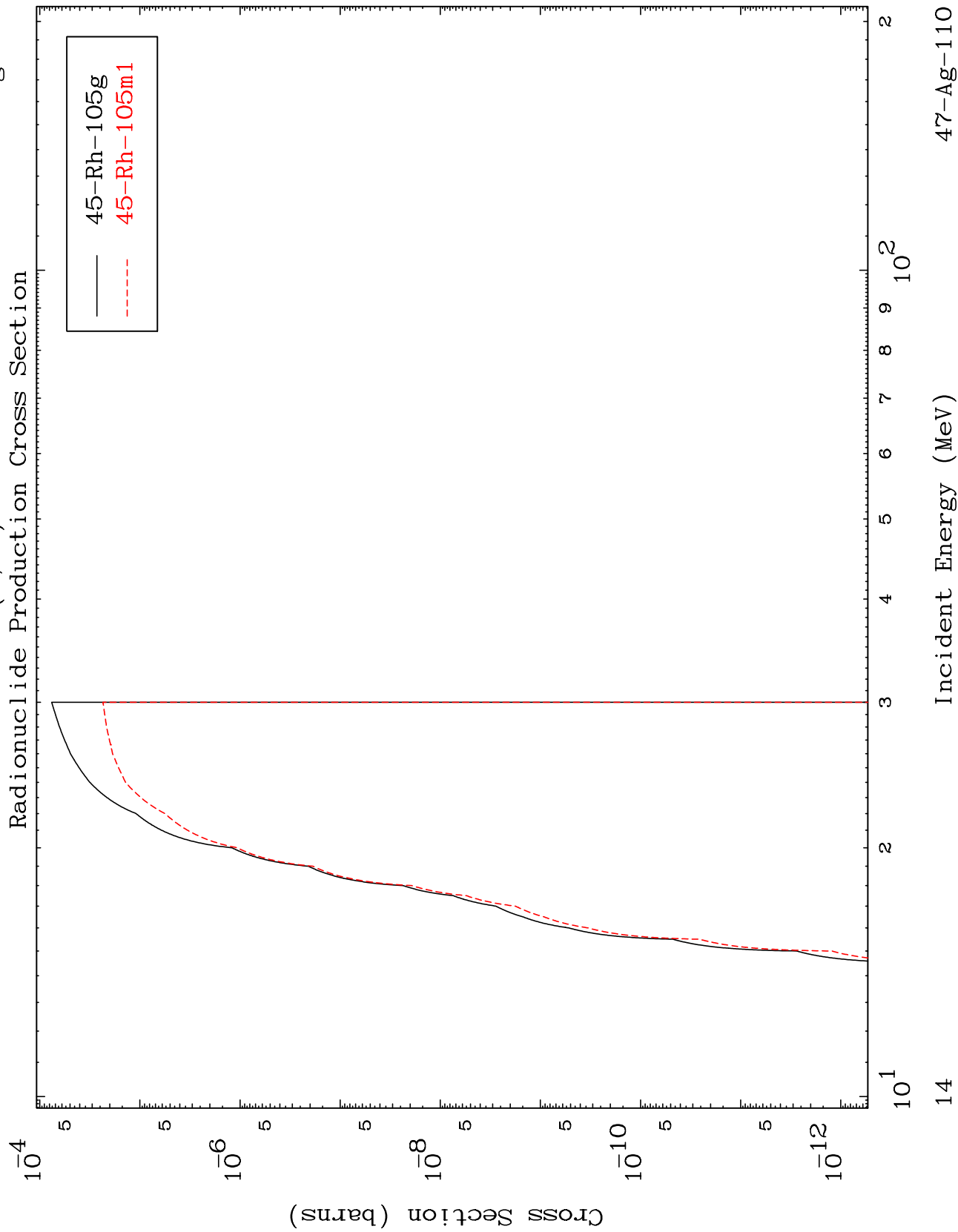
Incident Energy (MeV)

47-Ag-110

MAT 4734

$(n, n') \alpha$

47-Ag-110

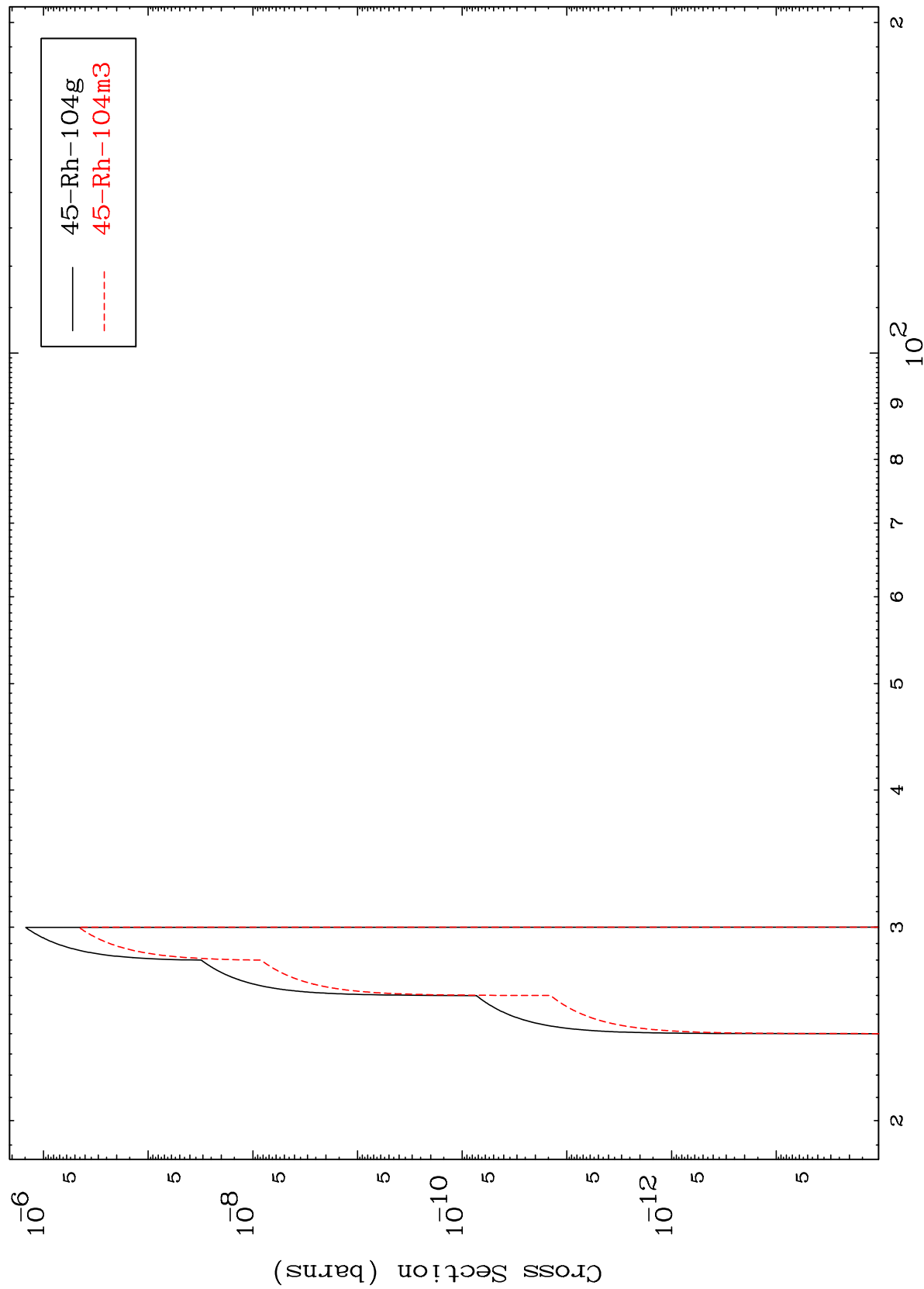


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(n,2n)  $\alpha$

47-Ag-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-110

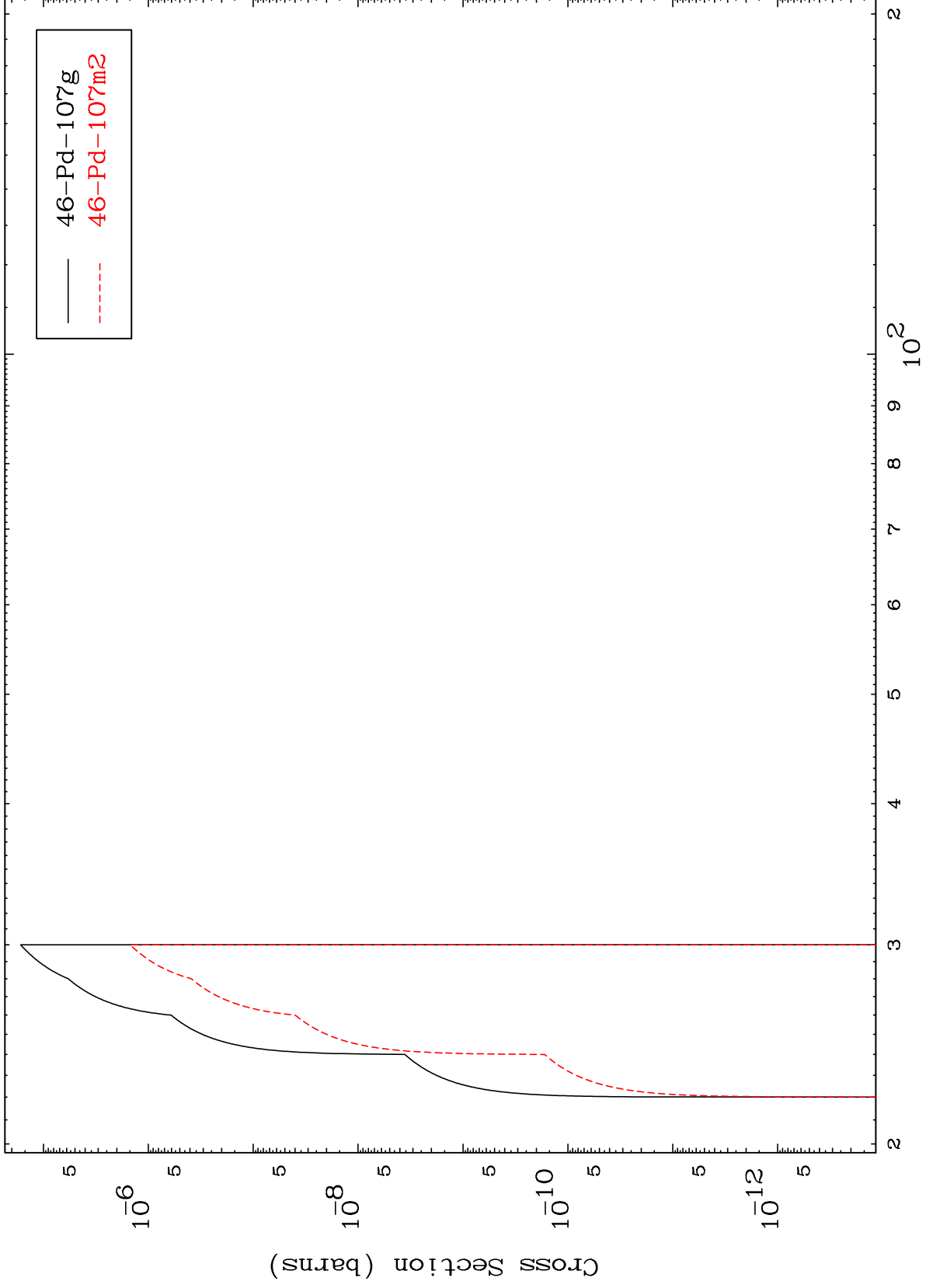


MAT 4734

(n,n') d

47-Ag-110

Radionuclide Production Cross Section



16

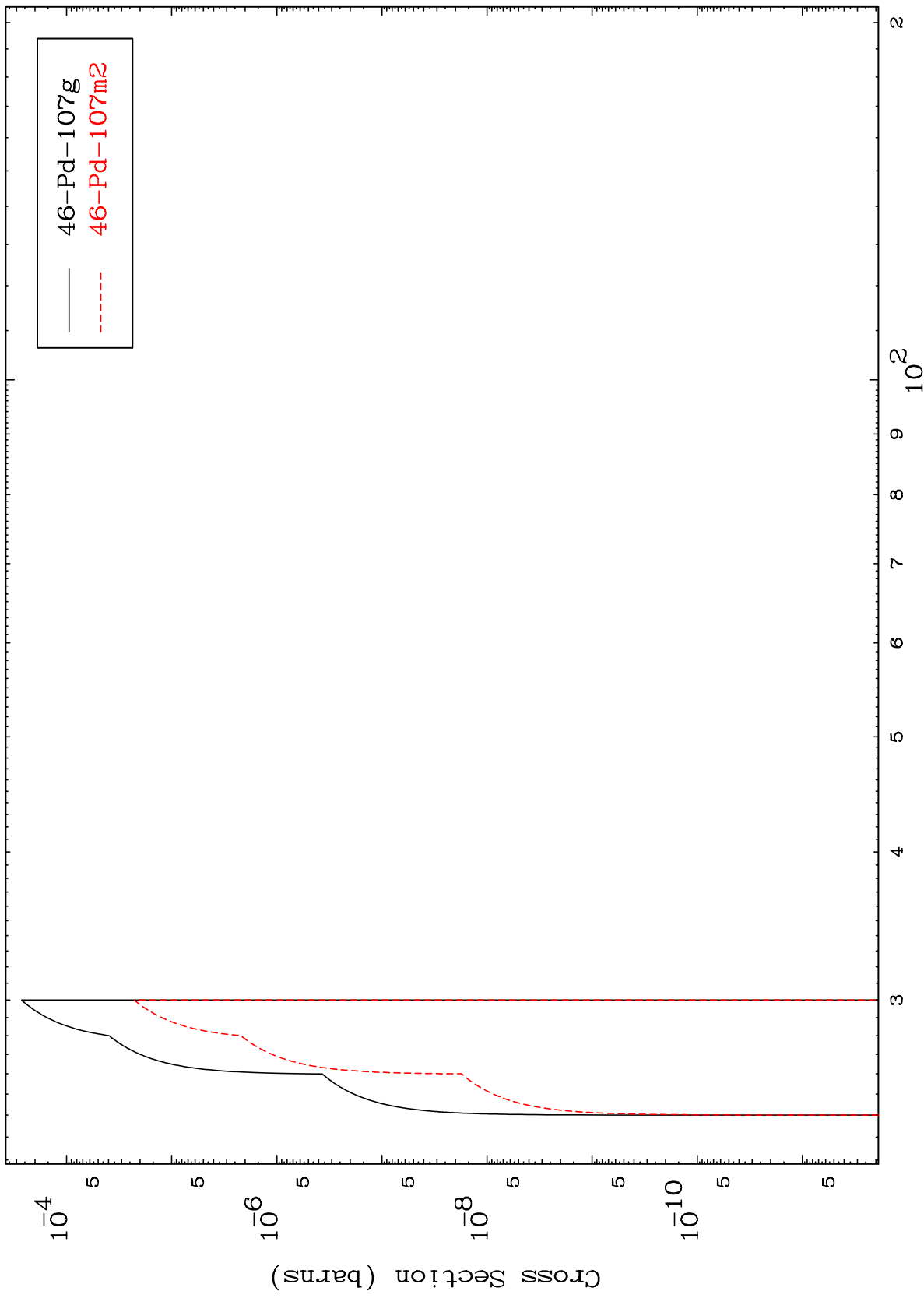
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(n,2n) p  
Radionuclide Production Cross Section



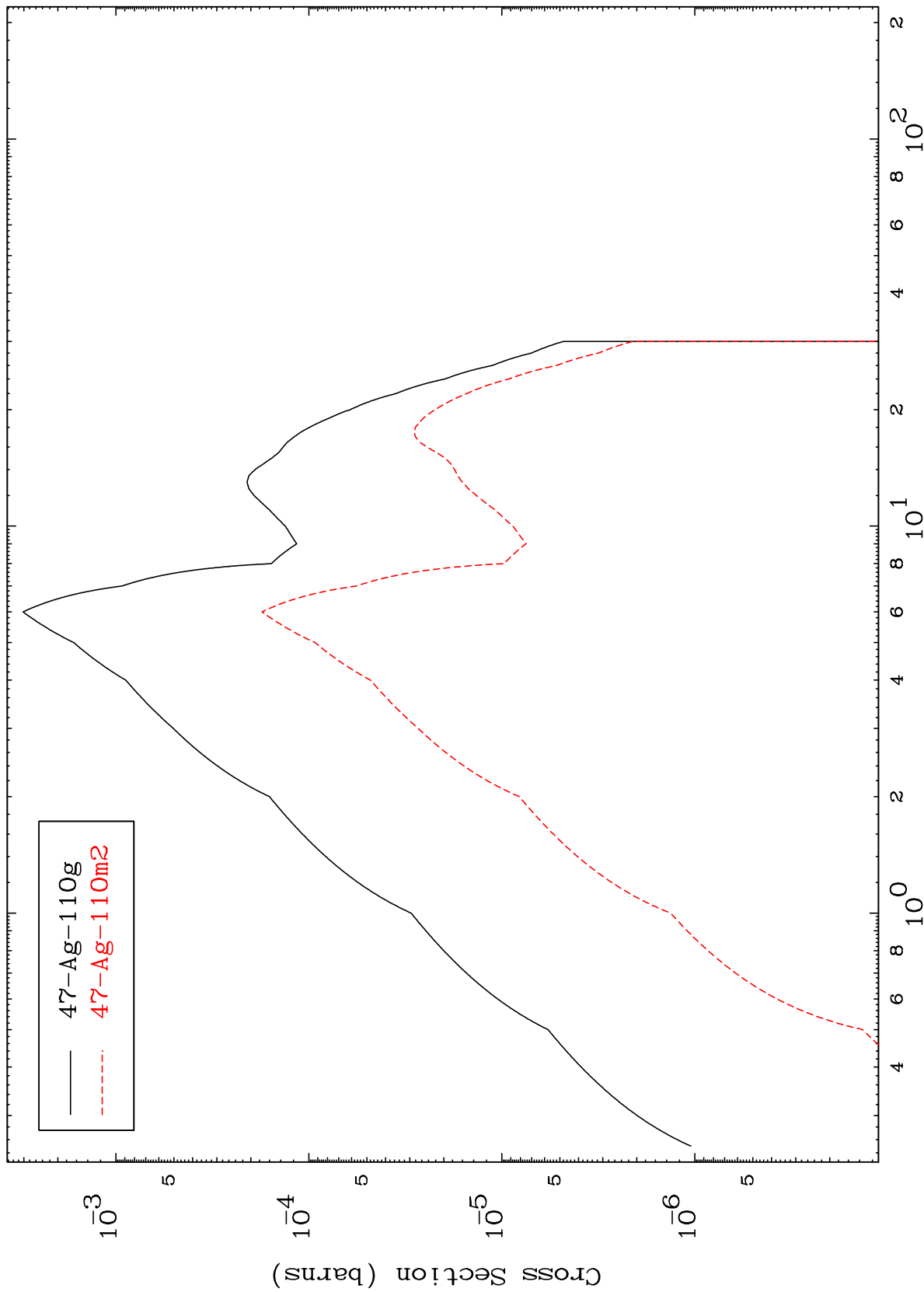
17

47-Ag-110

MAT 4734

47-Ag-110

Radionuclide Production Cross Section



— 47-Ag-110g  
- - - 47-Ag-110m2

18

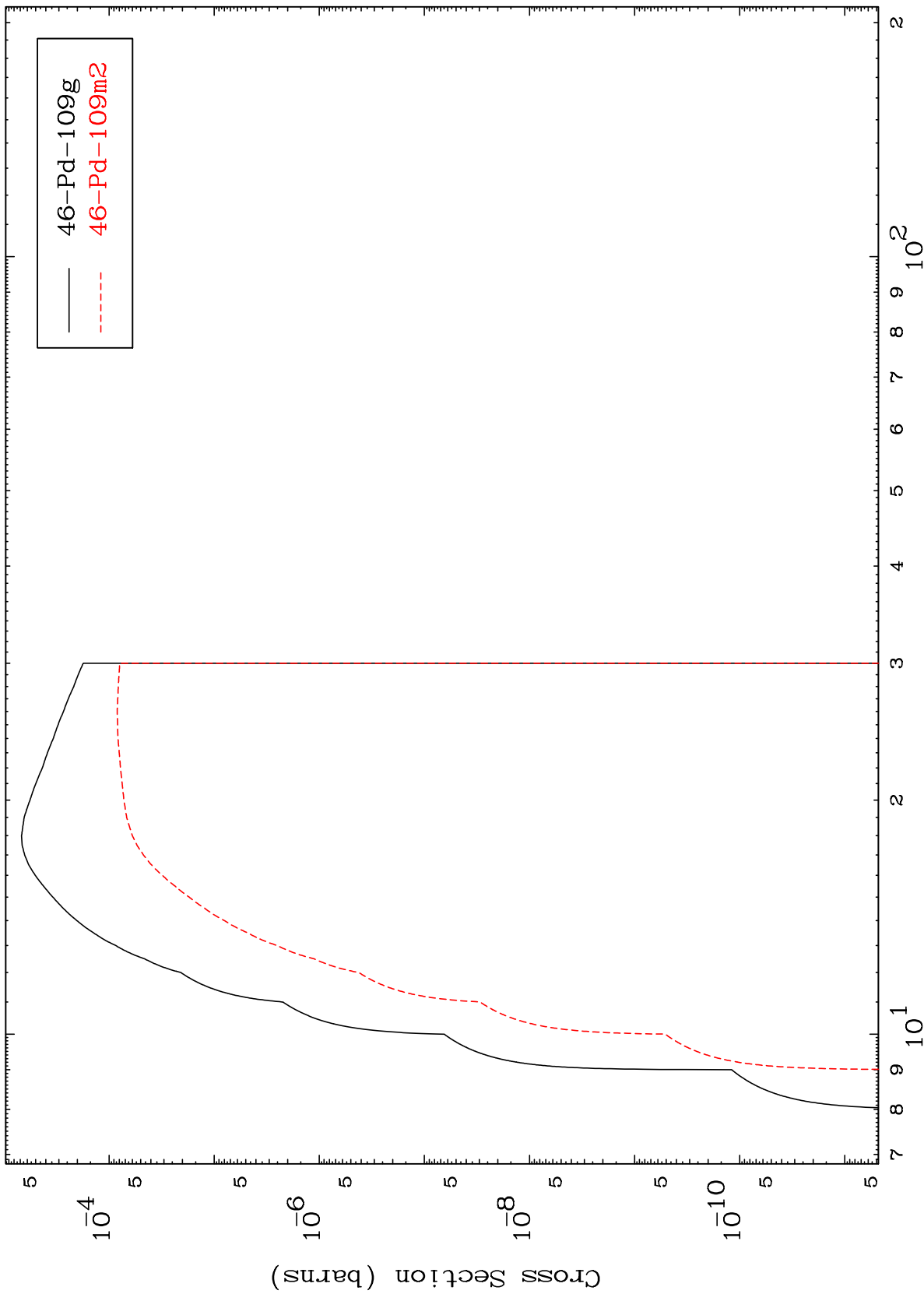
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(n,p)  
Radionuclide Production Cross Section



19

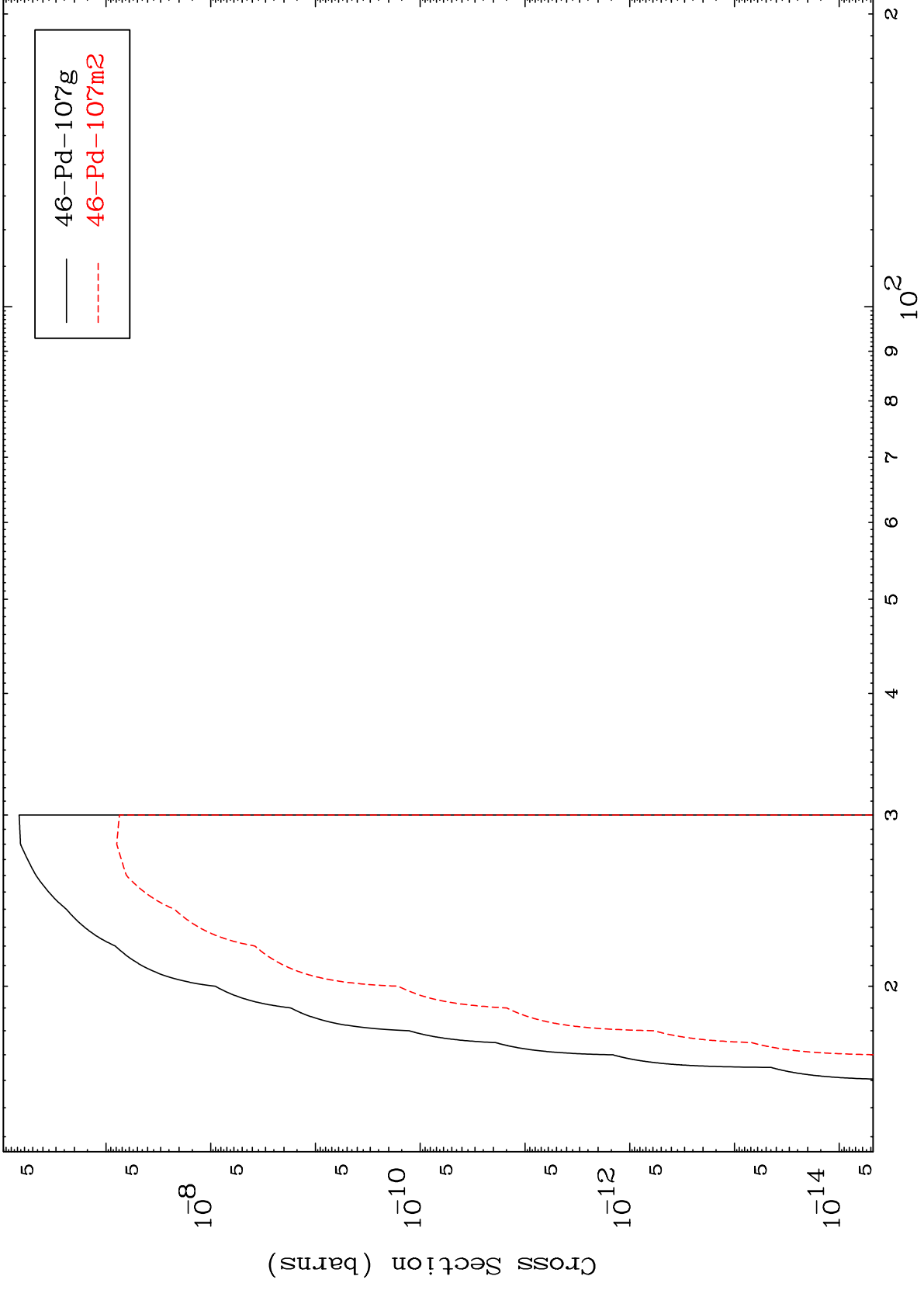
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(n, t)  
Radionuclide Production Cross Section



20

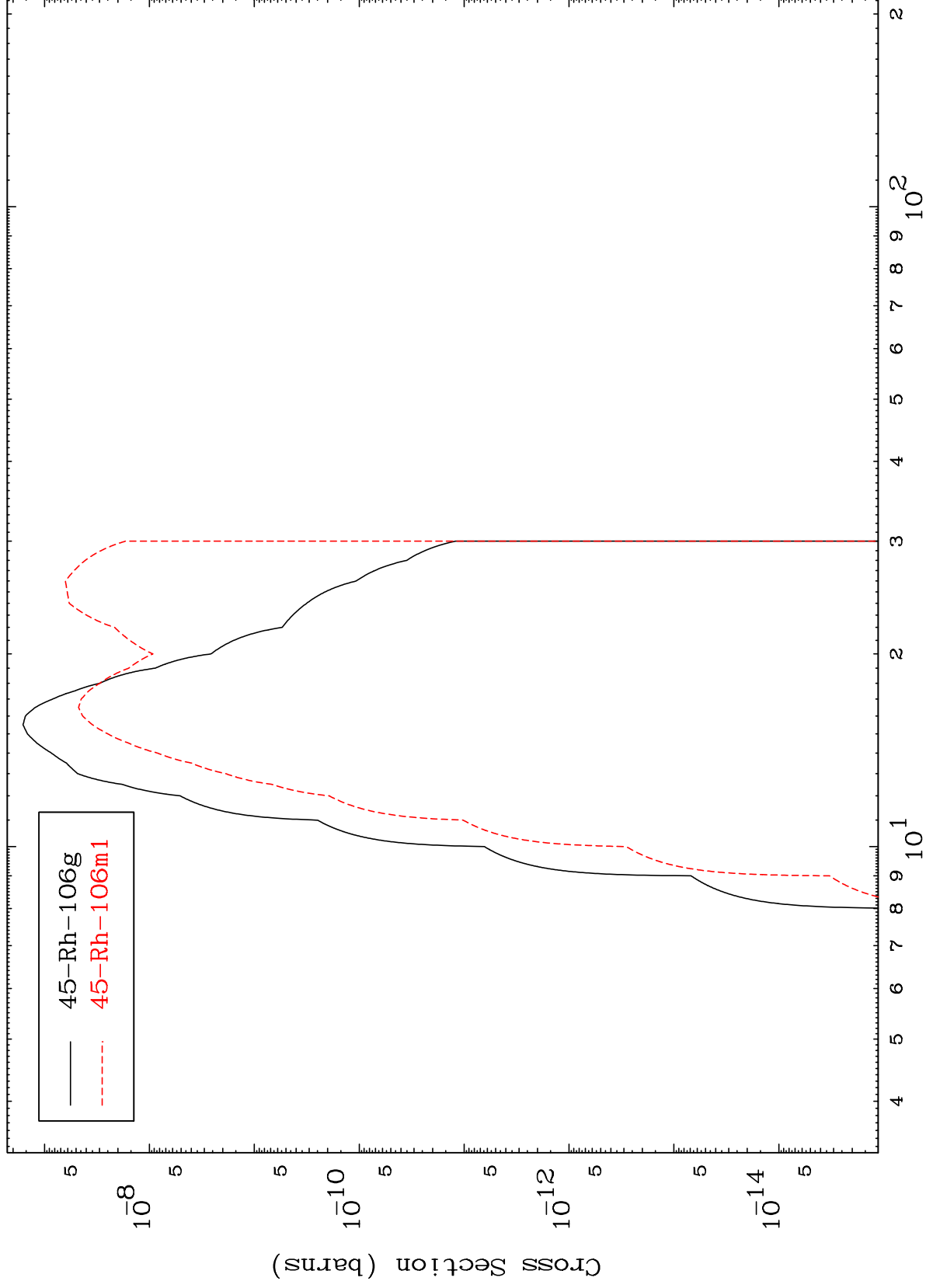
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

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



21

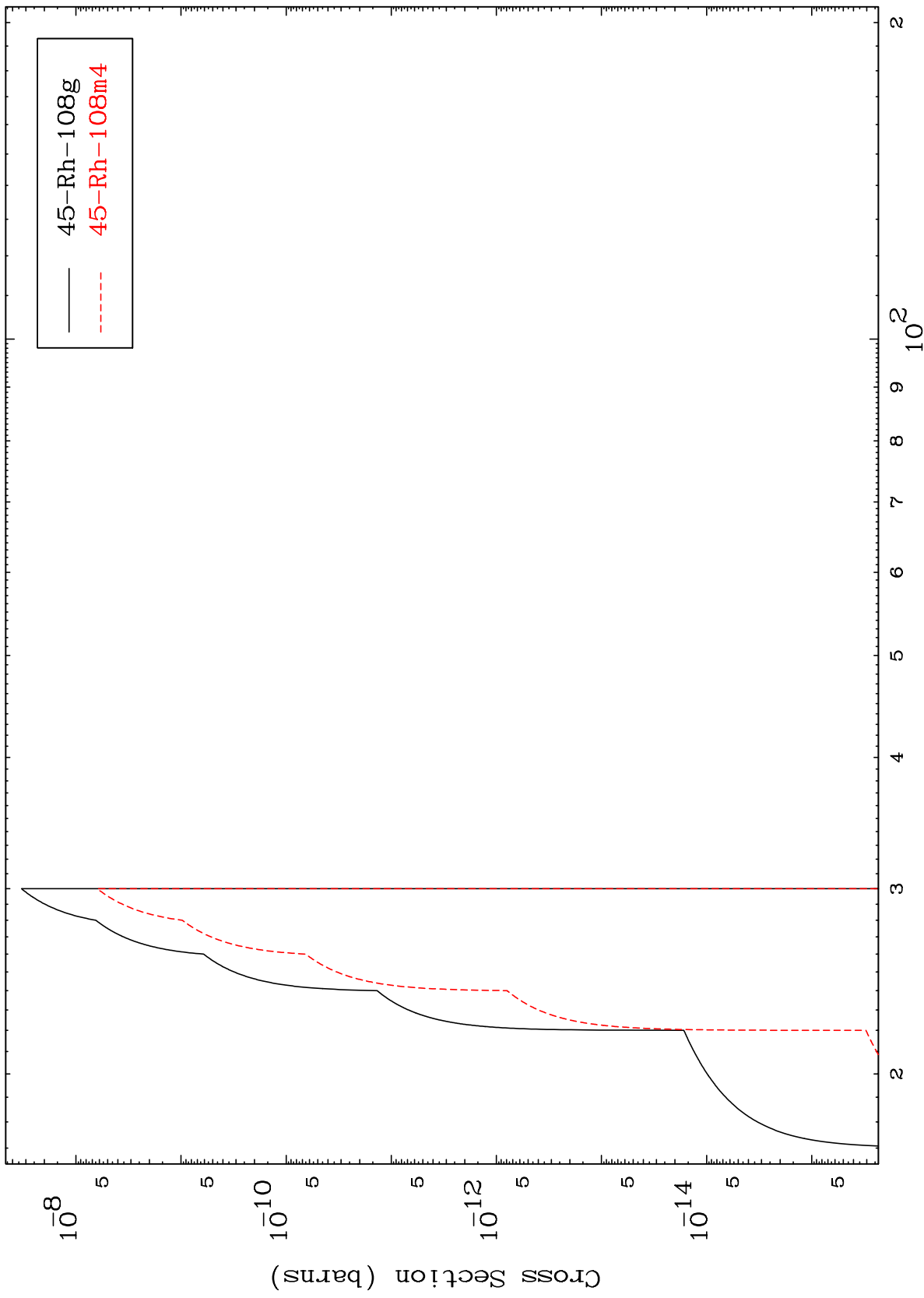
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(n,2p)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

47-Ag-110