

Program EVALPLOT  
(Version 2021-1)

by

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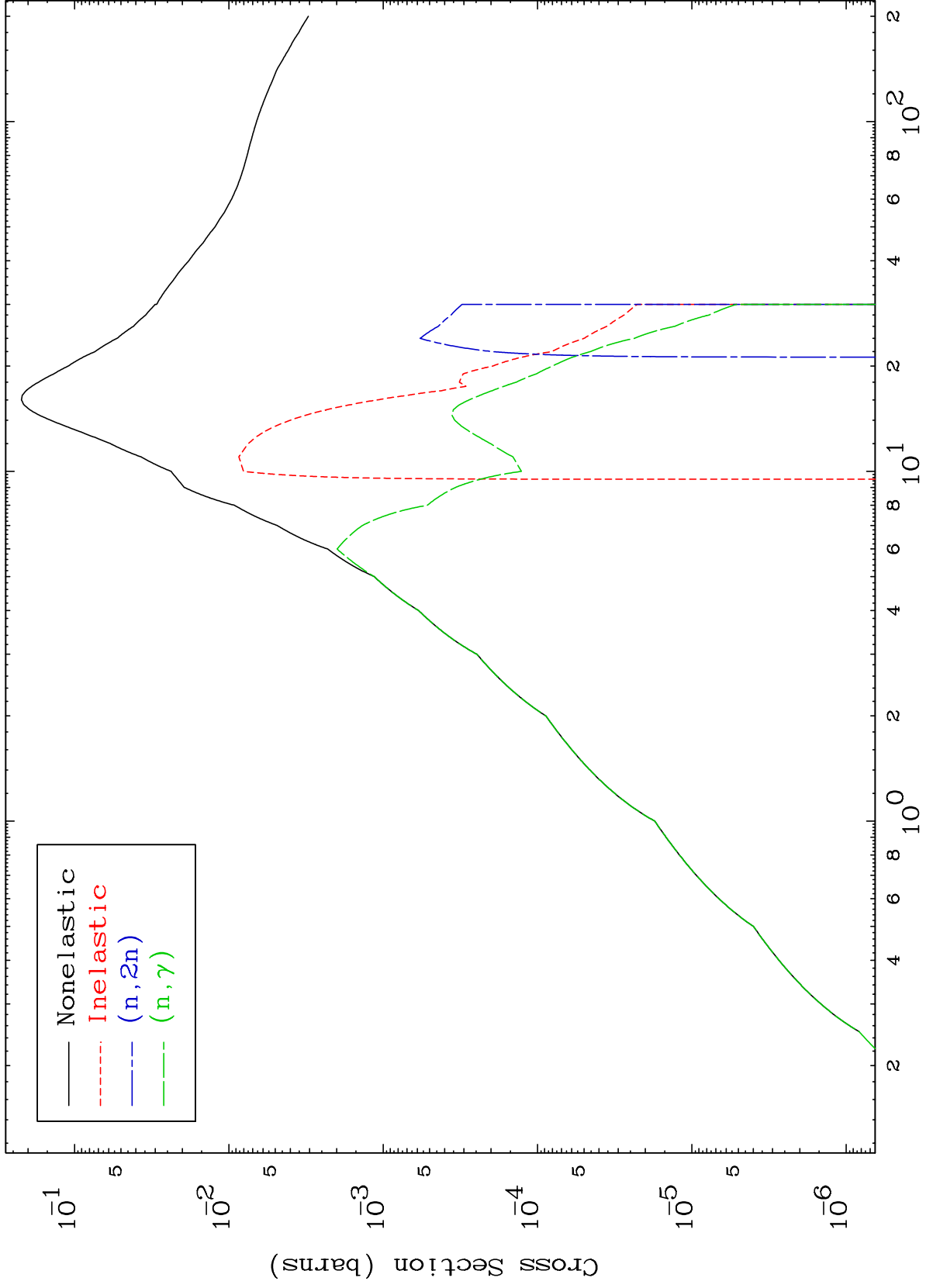
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4704

Photon Major  
0 Kelvin Cross Sections

47-Ag-100



1

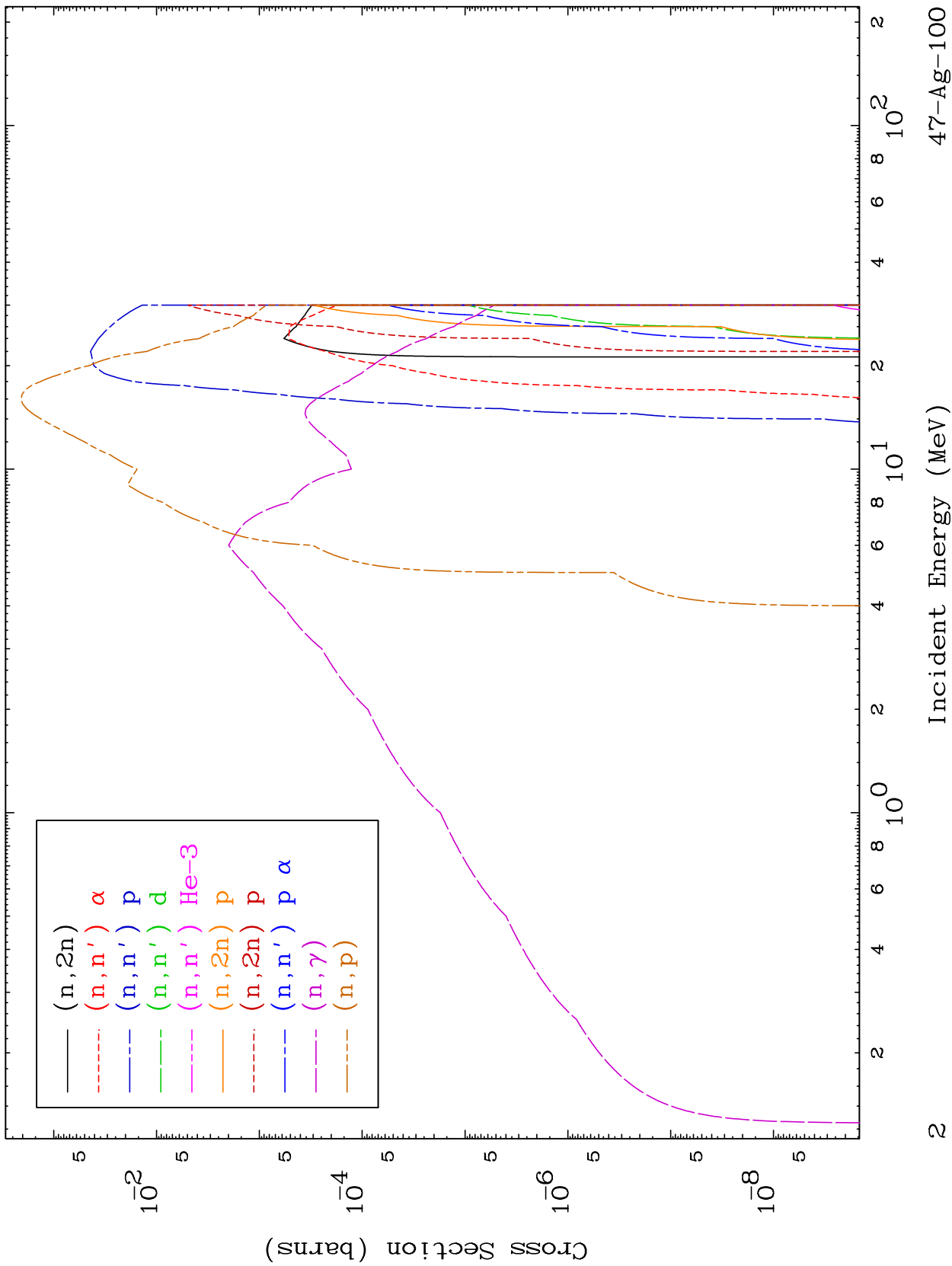
Incident Energy (MeV)

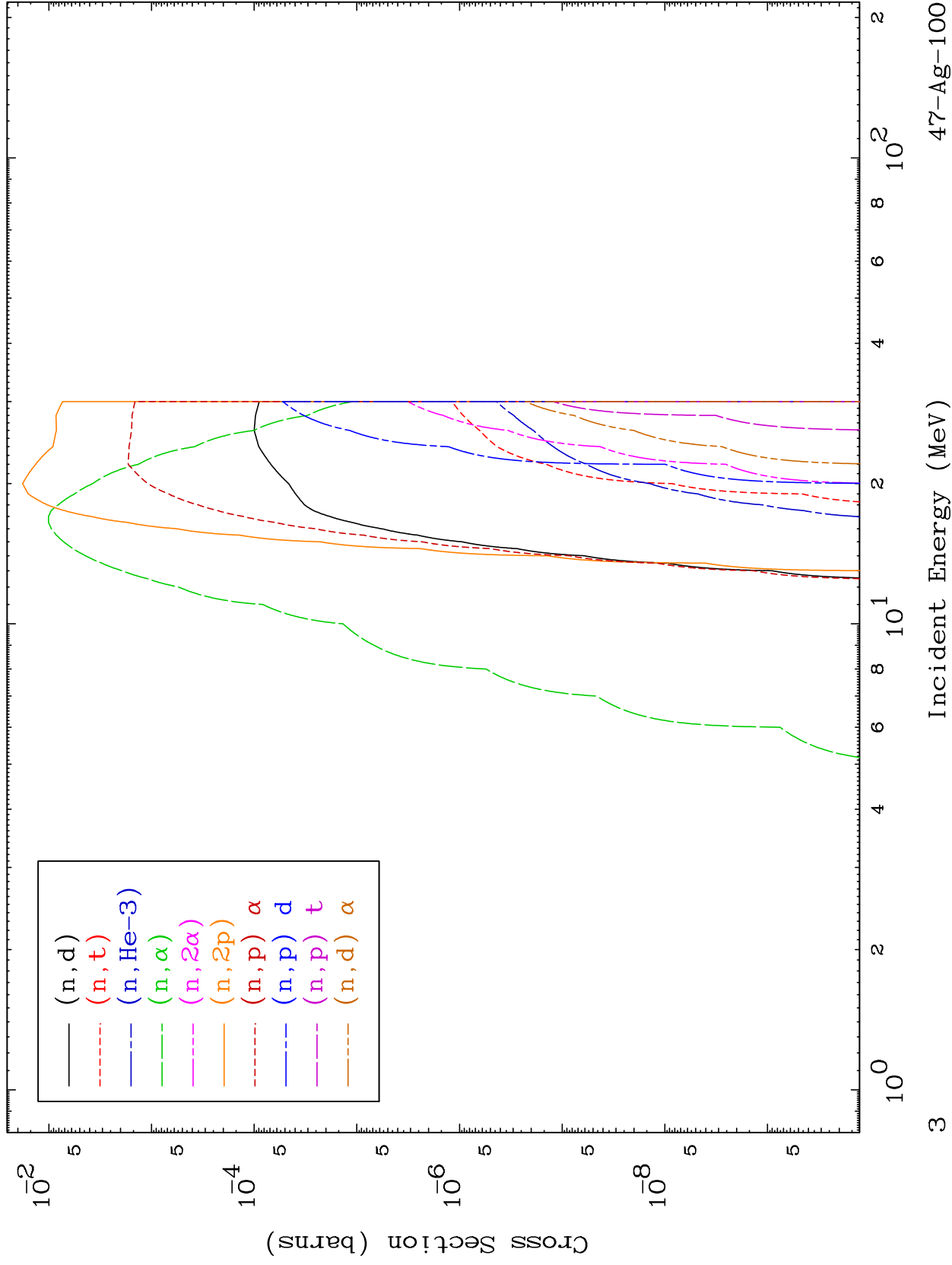
47-Ag-100

MAT 4704

Photon Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-100

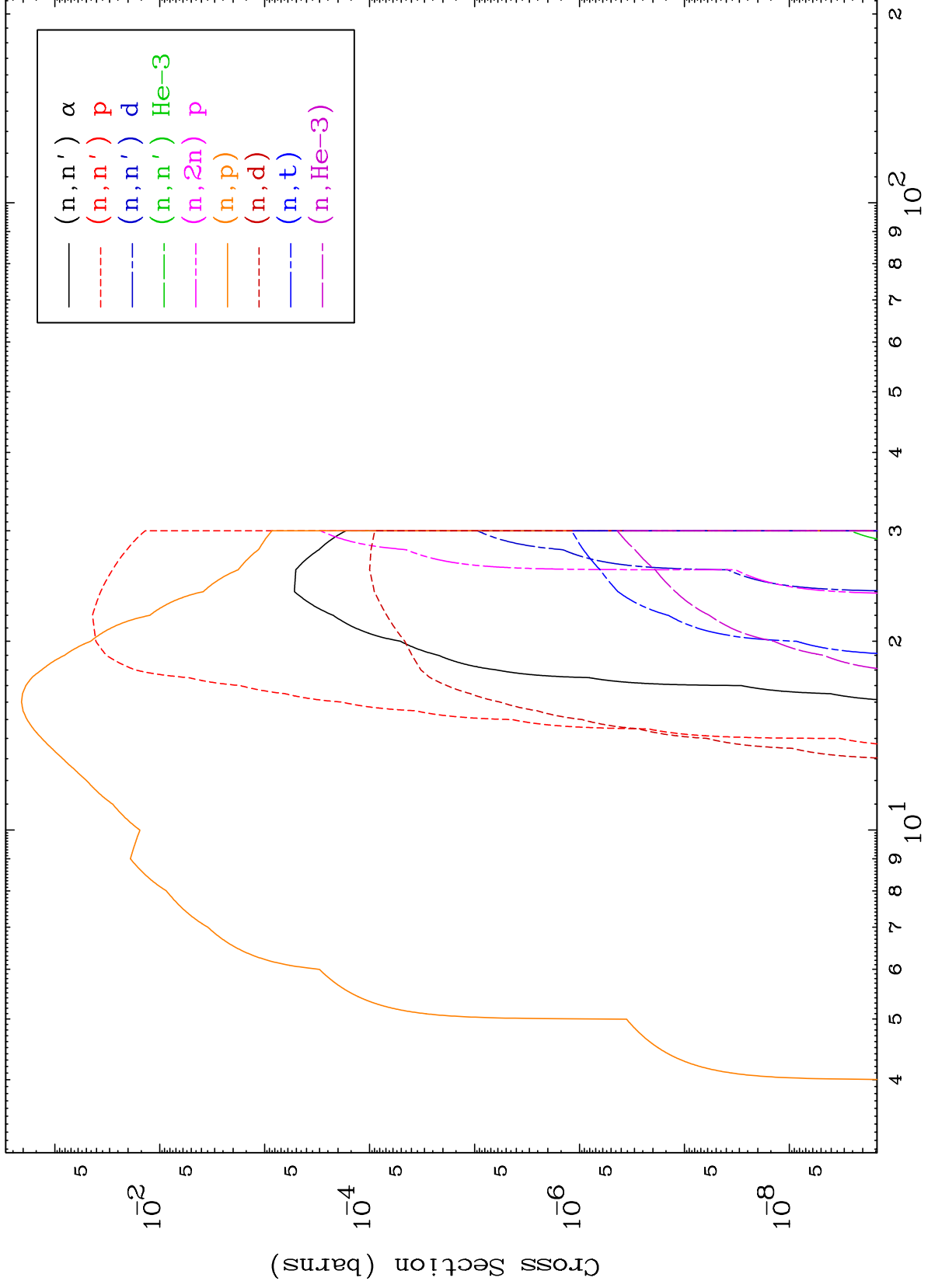




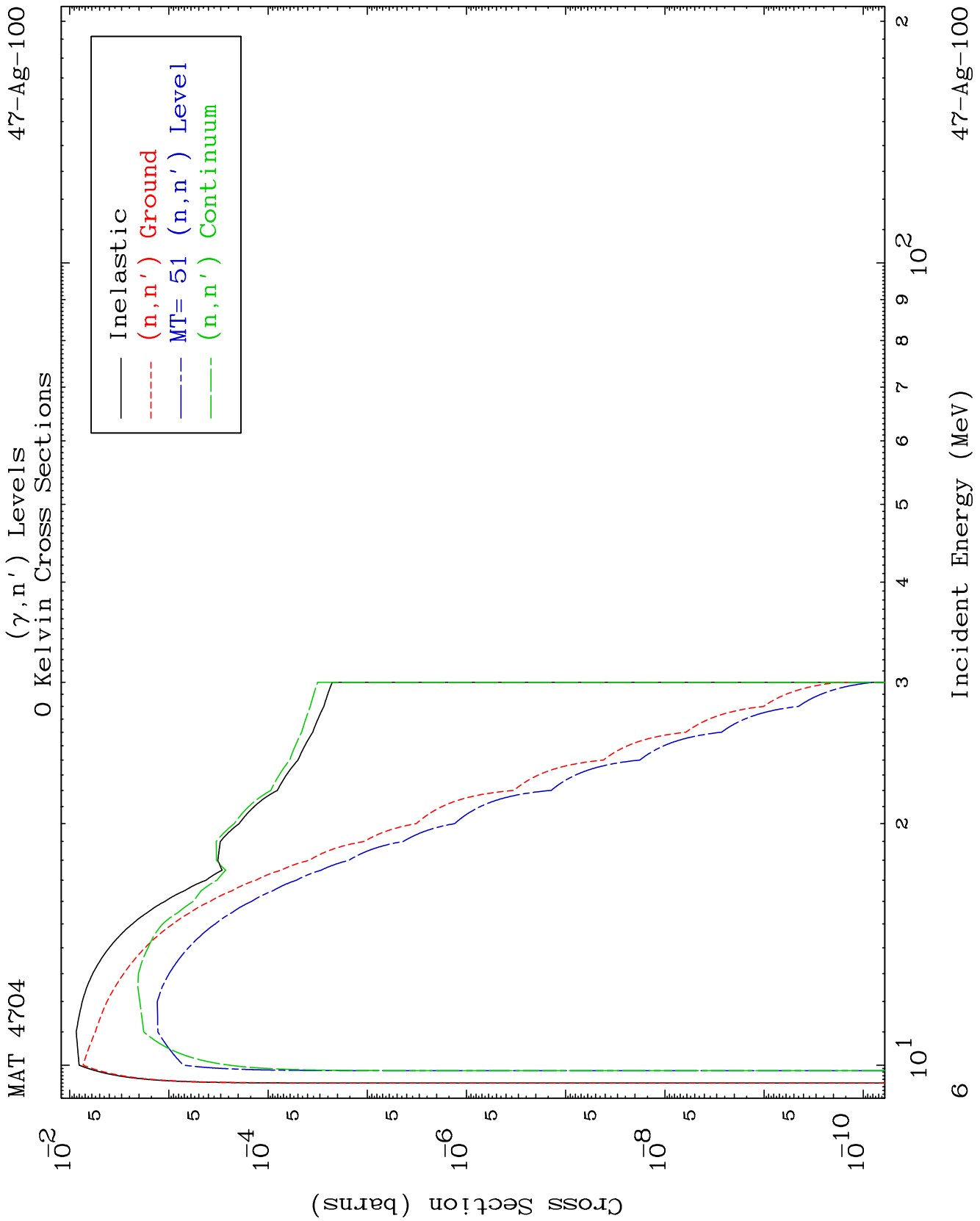
MAT 4704

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-100



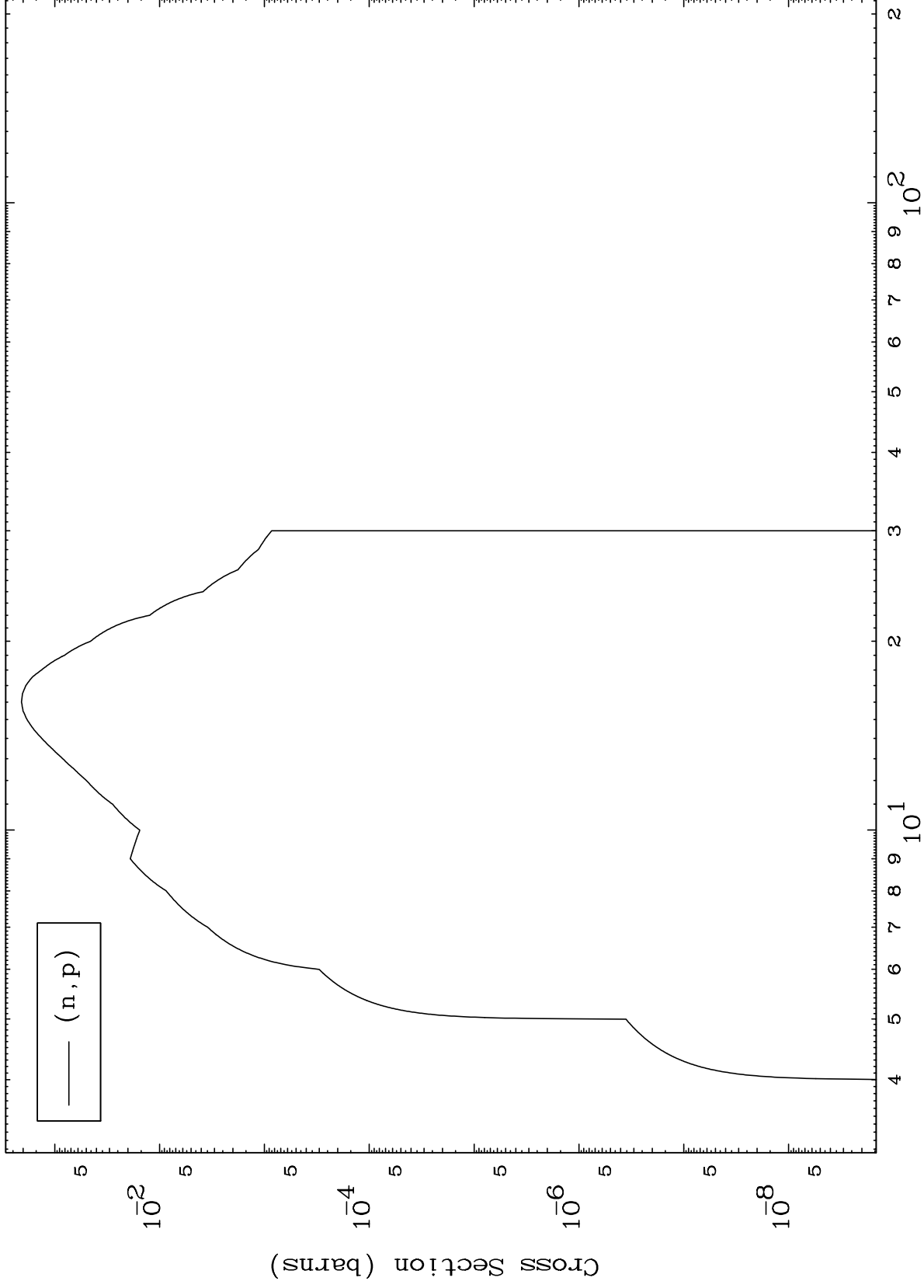




MAT 4704

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

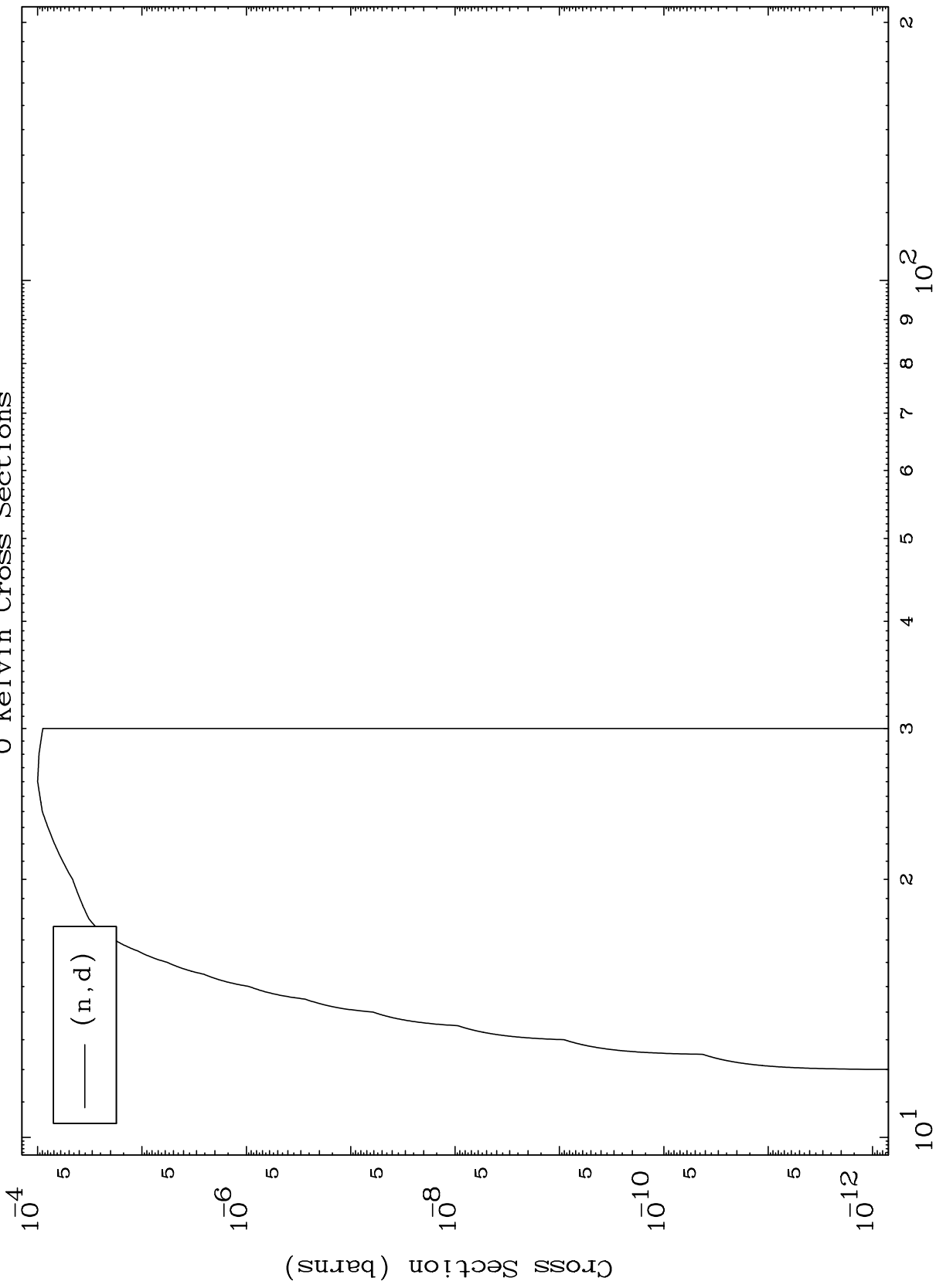
47-Ag-100



MAT 4704

47-Ag-100

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



47-Ag-100

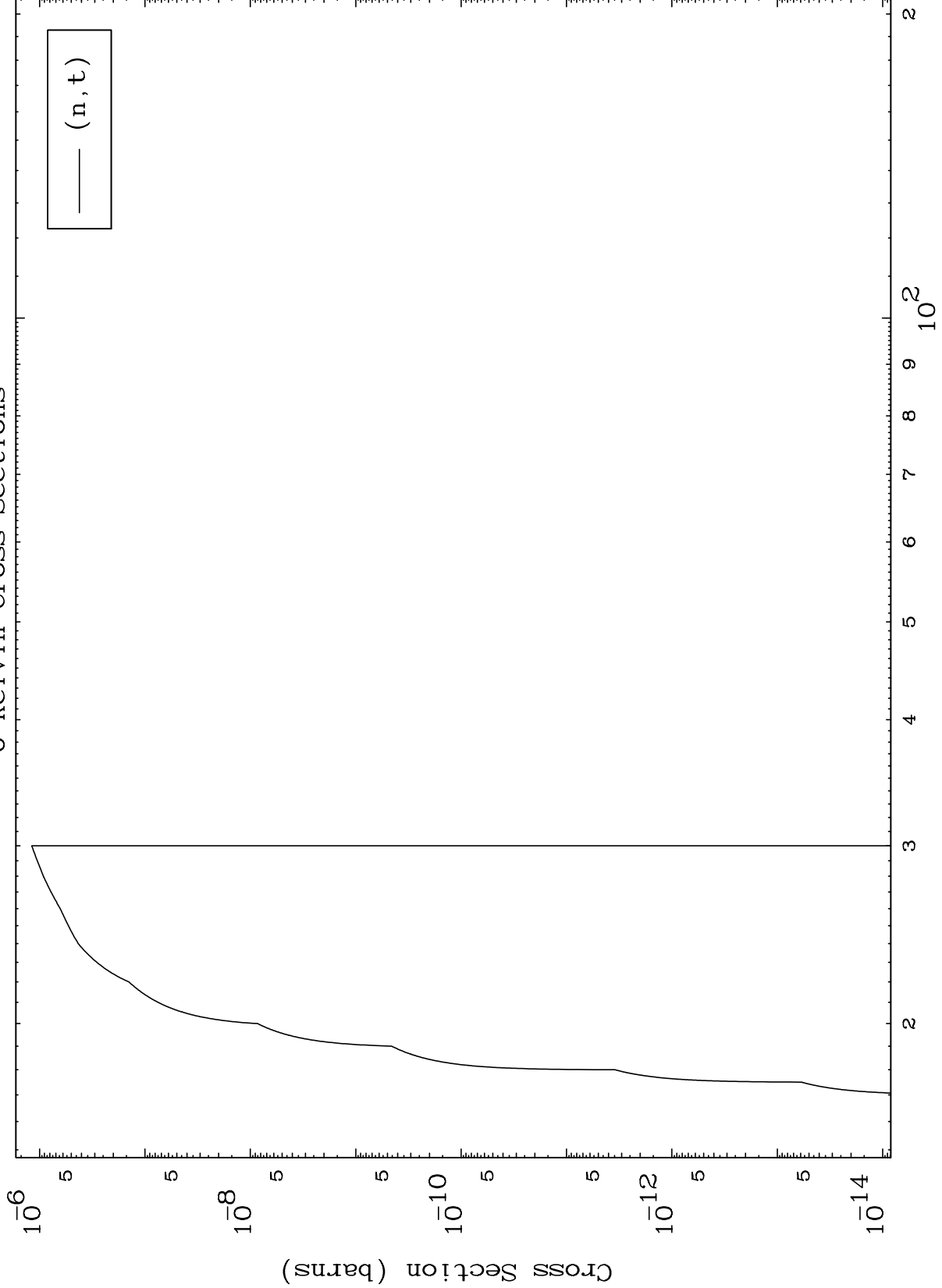
Incident Energy (MeV)

8

MAT 4704

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

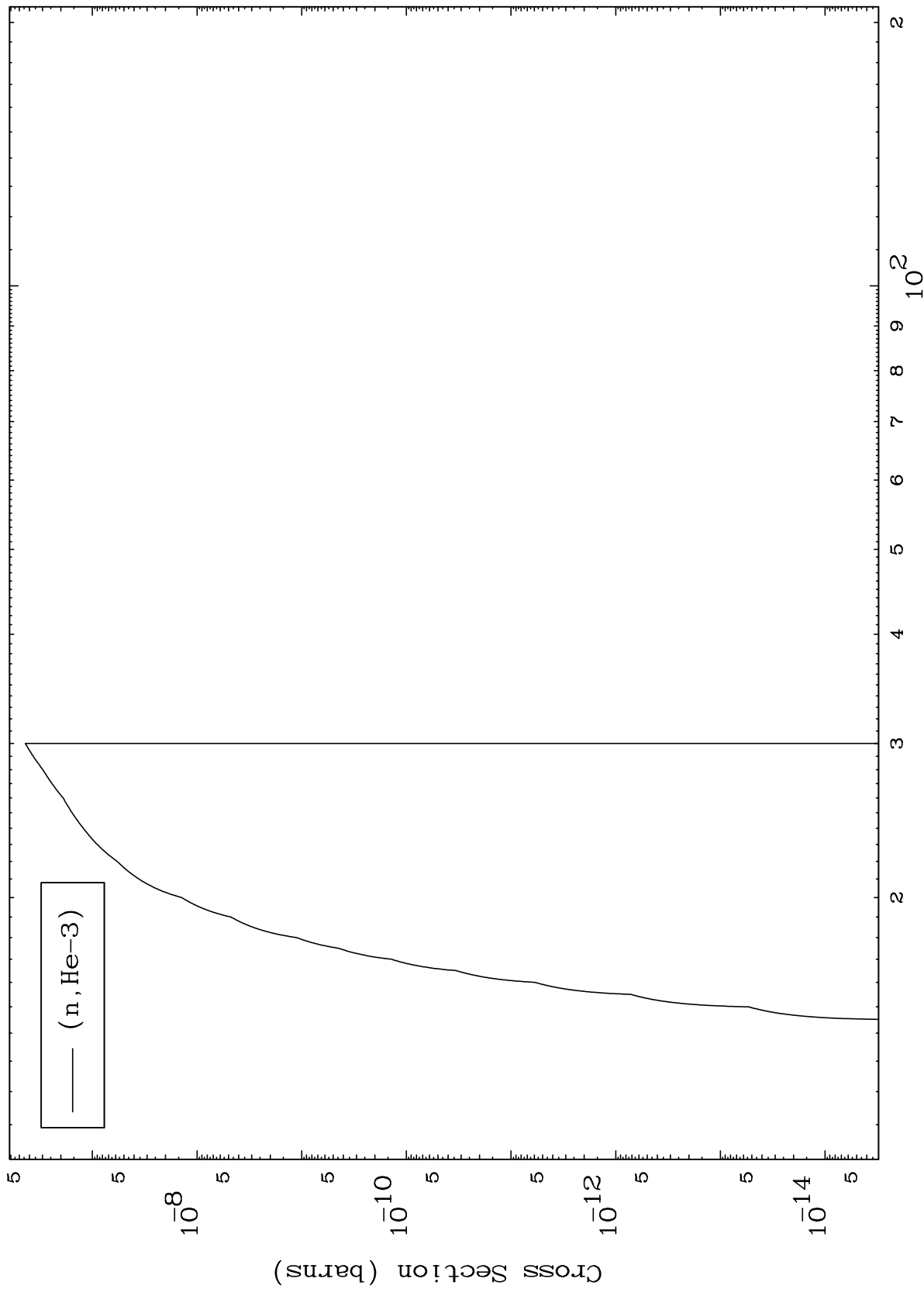
47-Ag-100



MAT 4704

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

47-Ag-100



10

Incident Energy (MeV)

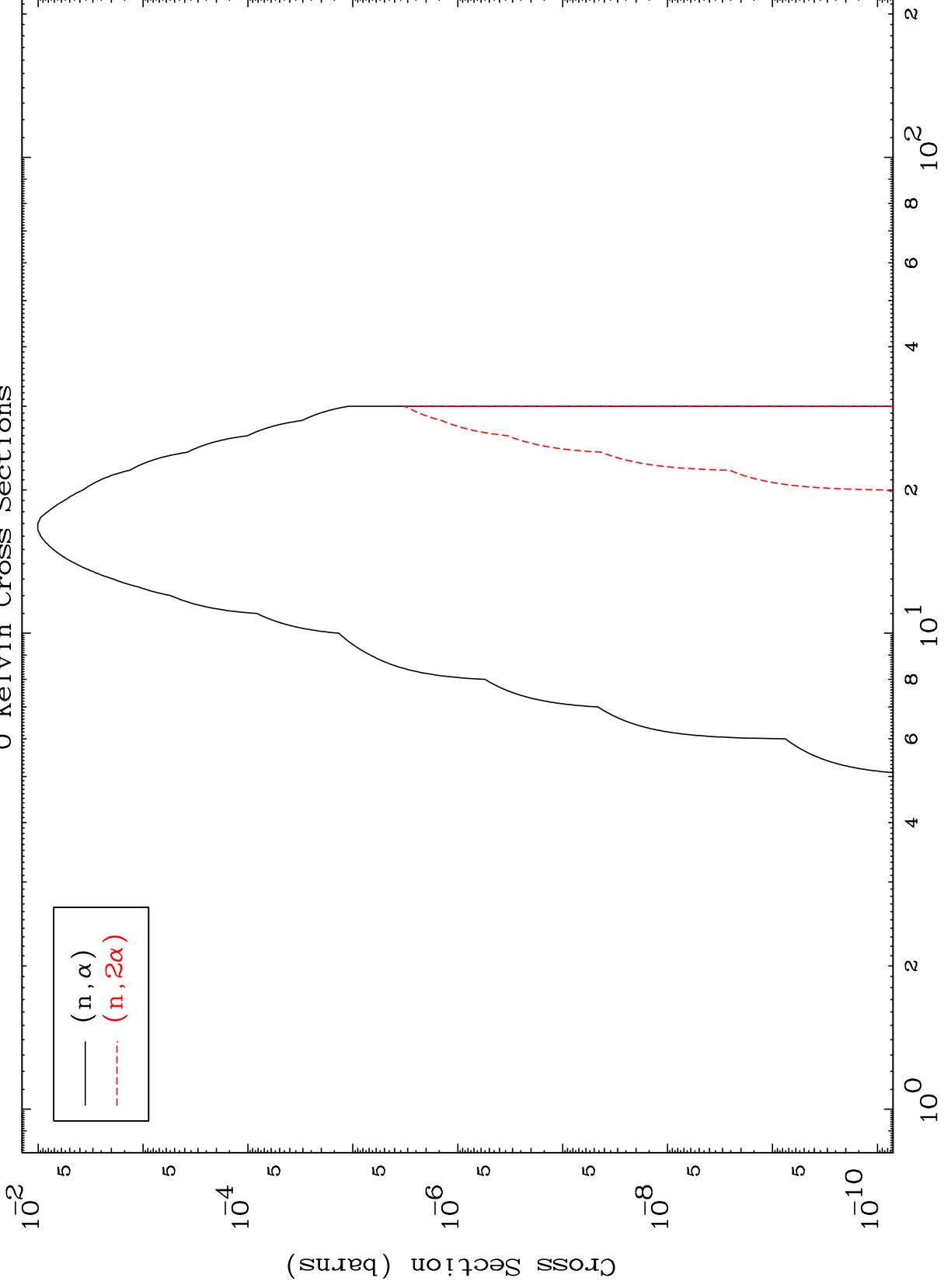
47-Ag-100

MAT 4704

( $\gamma, \alpha$ ) Levels

47-Ag-100

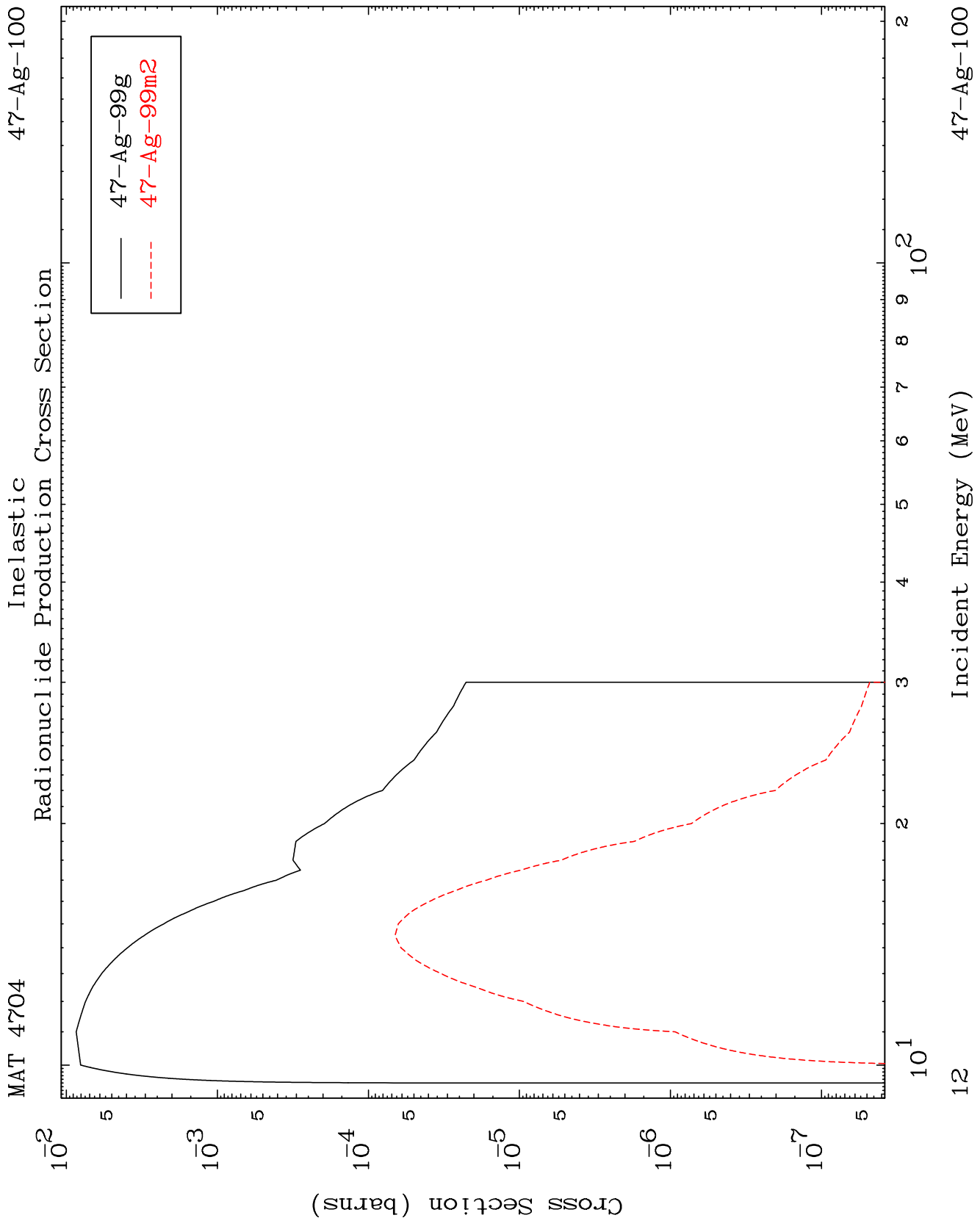
0 Kelvin Cross Sections



11

Incident Energy (MeV)

47-Ag-100

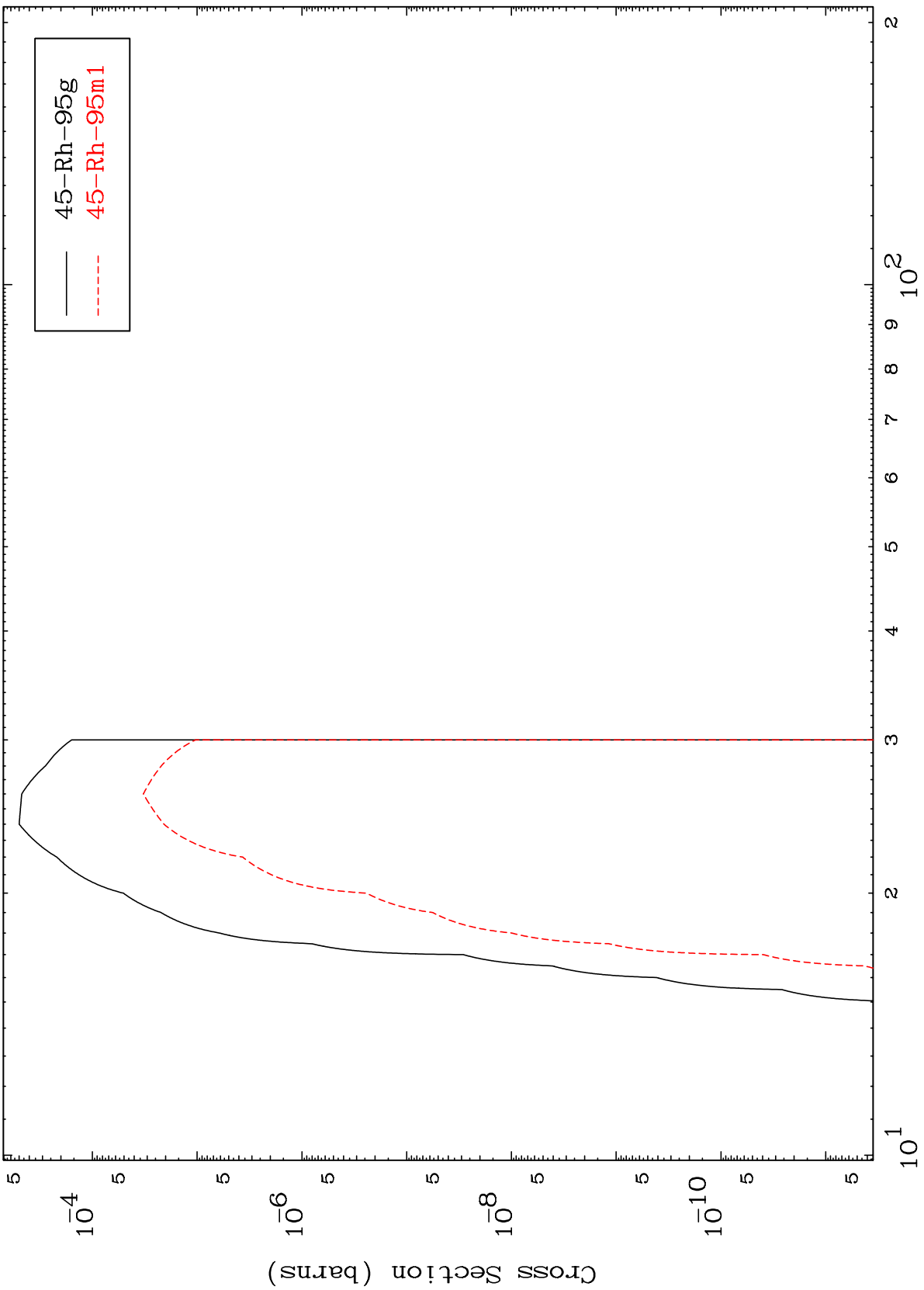


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$(n, n') \alpha$

47-Ag-100

Radionuclide Production Cross Section



13

Incident Energy (MeV)

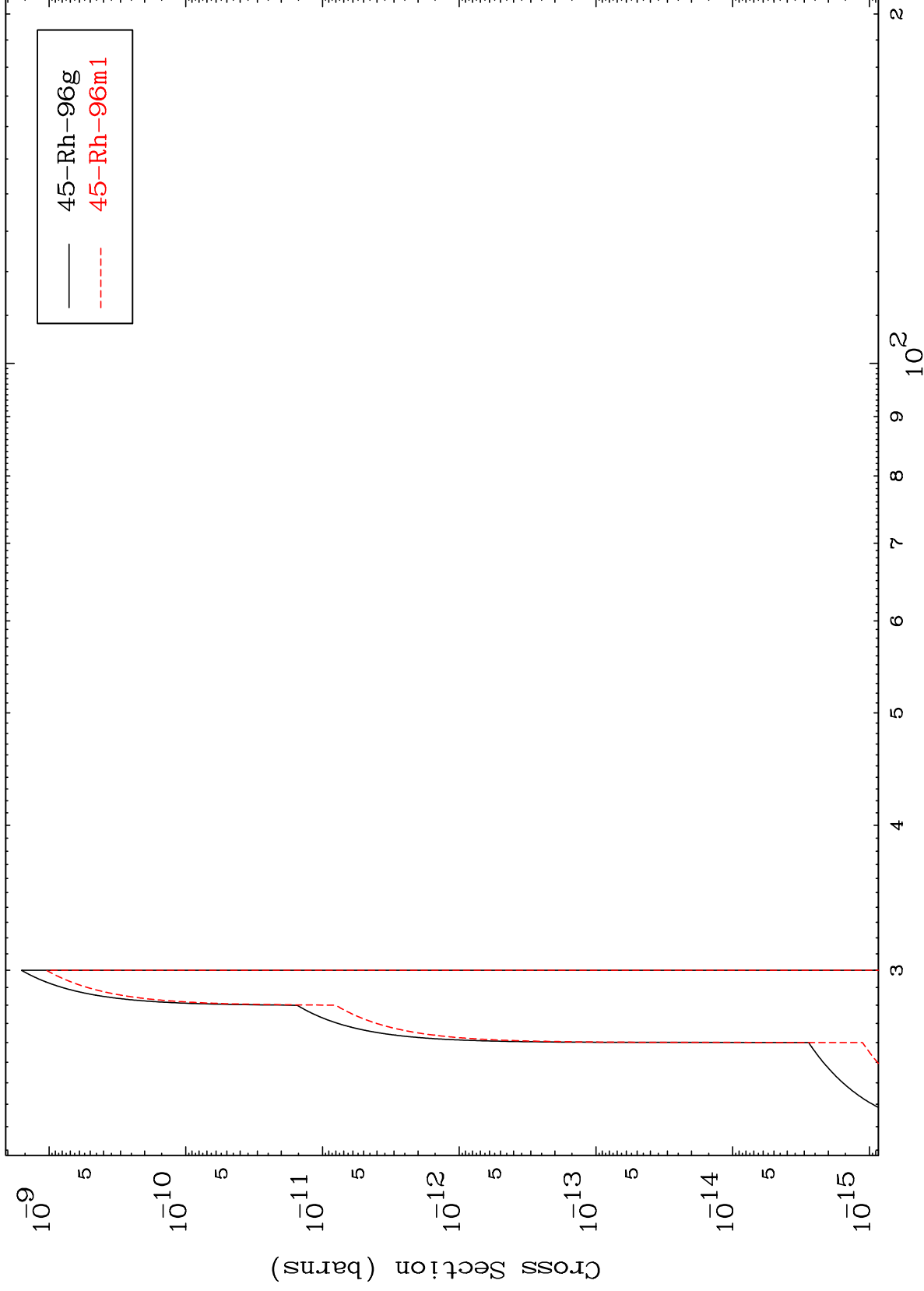
47-Ag-100

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(n,n') He-3

47-Ag-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

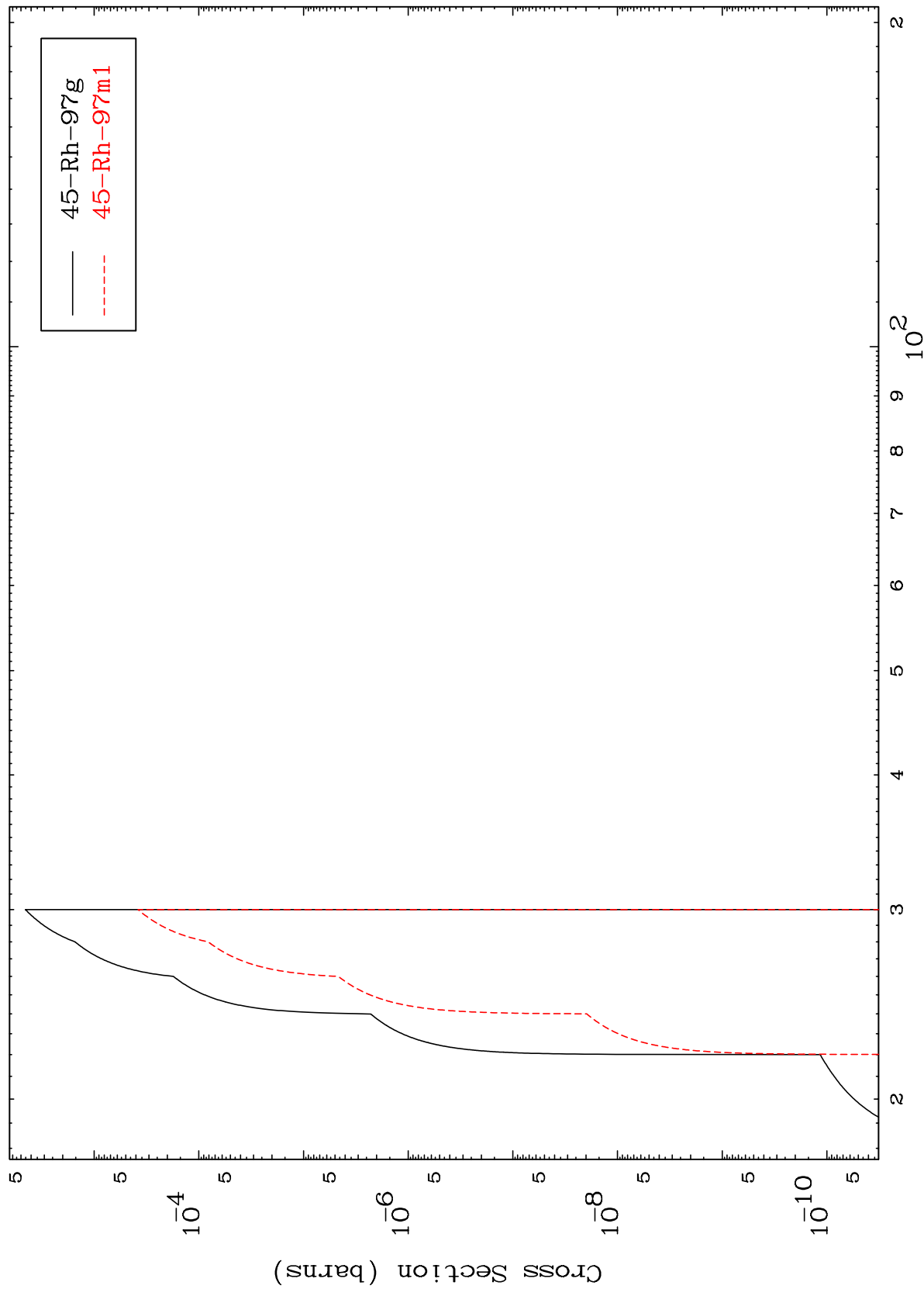
47-Ag-100

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(n,2n) p

47-Ag-100

Radionuclide Production Cross Section



45-Rh-97g  
45-Rh-97m1

15

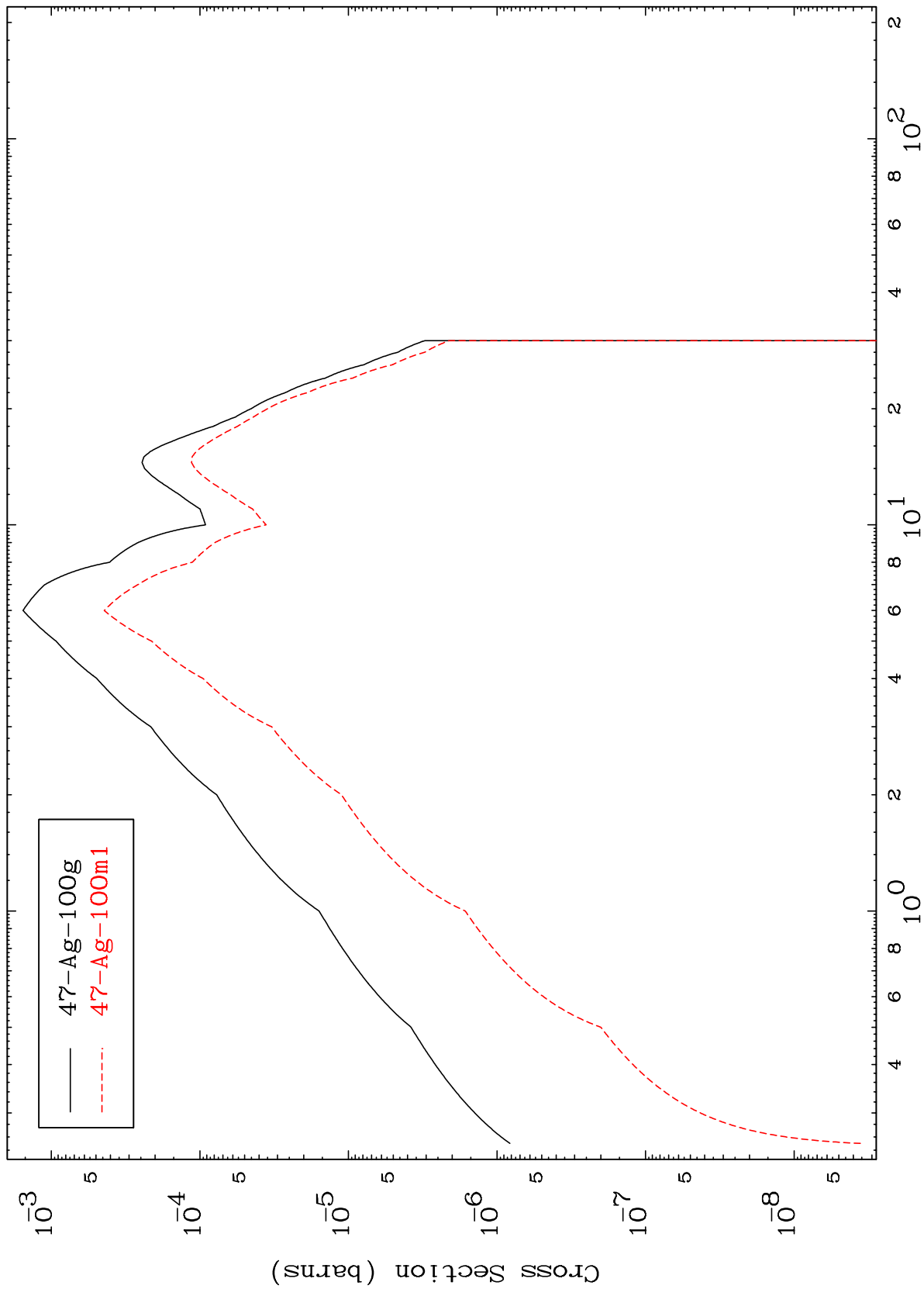
Incident Energy (MeV)

47-Ag-100

MAT 4704

47-Ag-100

Radionuclide Production Cross Section

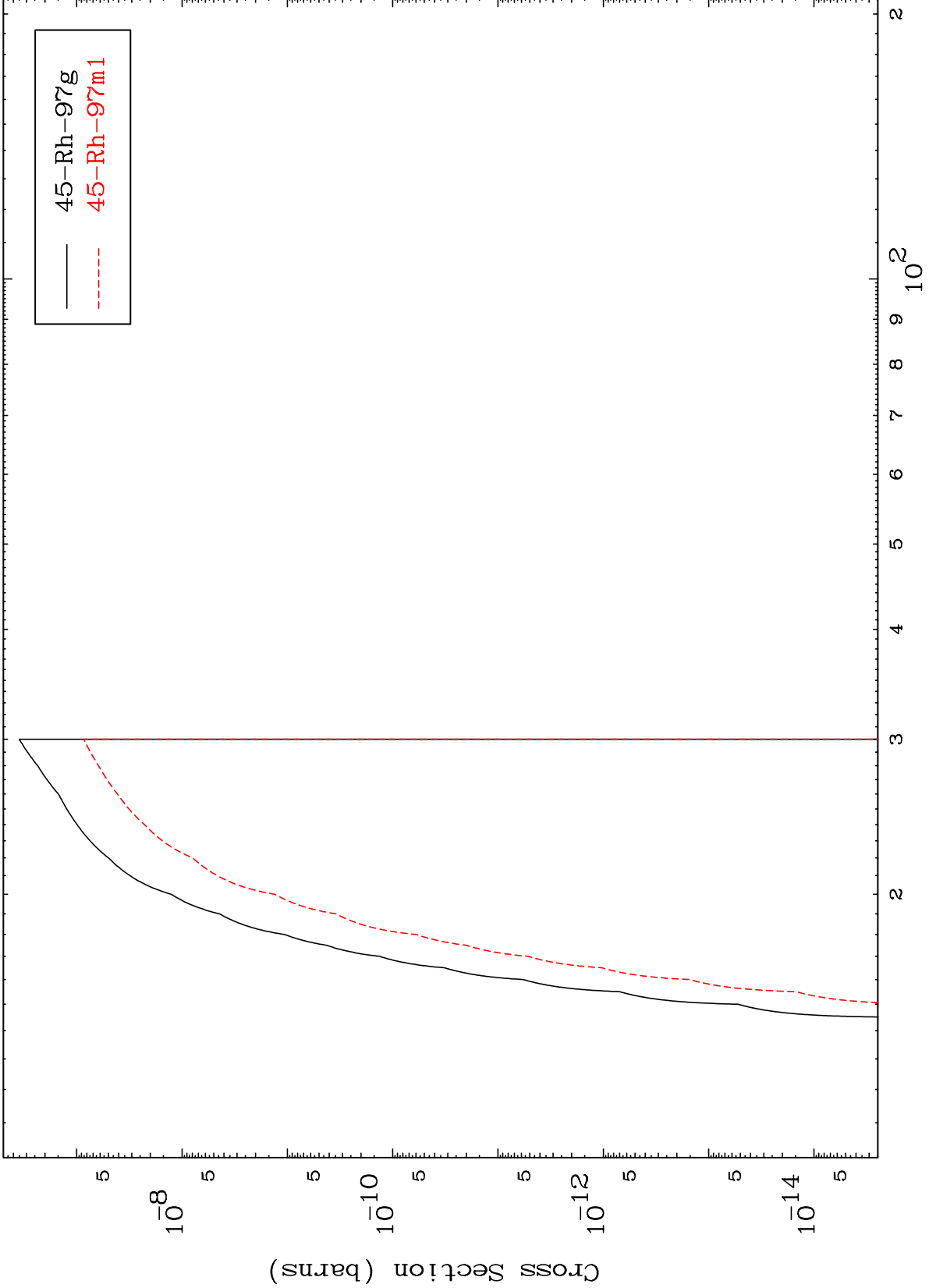


16

Incident Energy (MeV)

47-Ag-100

(n,He-3)  
Radionuclide Production Cross Section

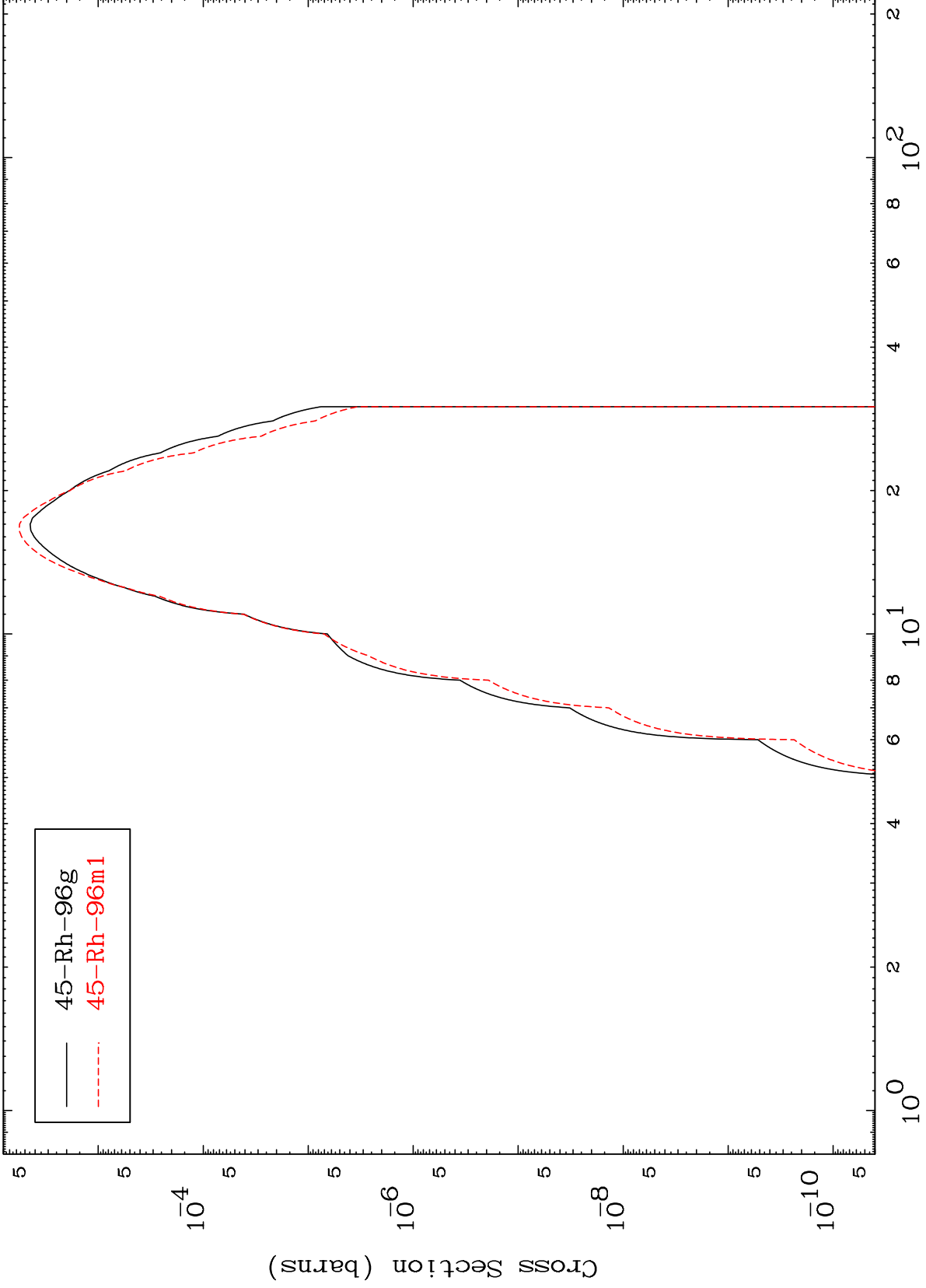


45-Rh-97g  
45-Rh-97m1

MAT 4704

47-Ag-100

Radionuclide Production Cross Section



— 45-Rh-96g  
- - - 45-Rh-96m1

18

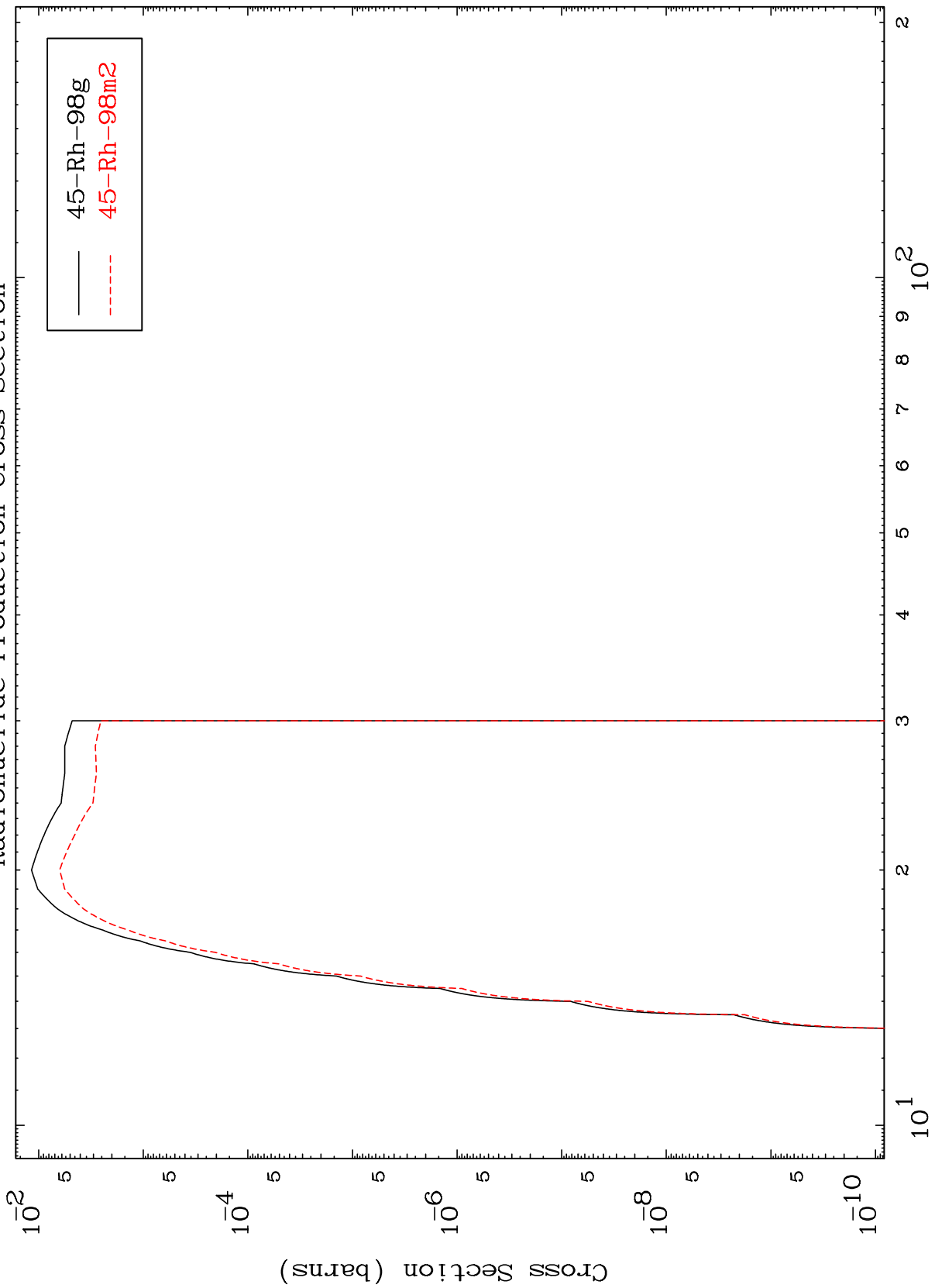
Incident Energy (MeV)

47-Ag-100

MAT 4704

47-Ag-100

(n,2p)  
Radionuclide Production Cross Section



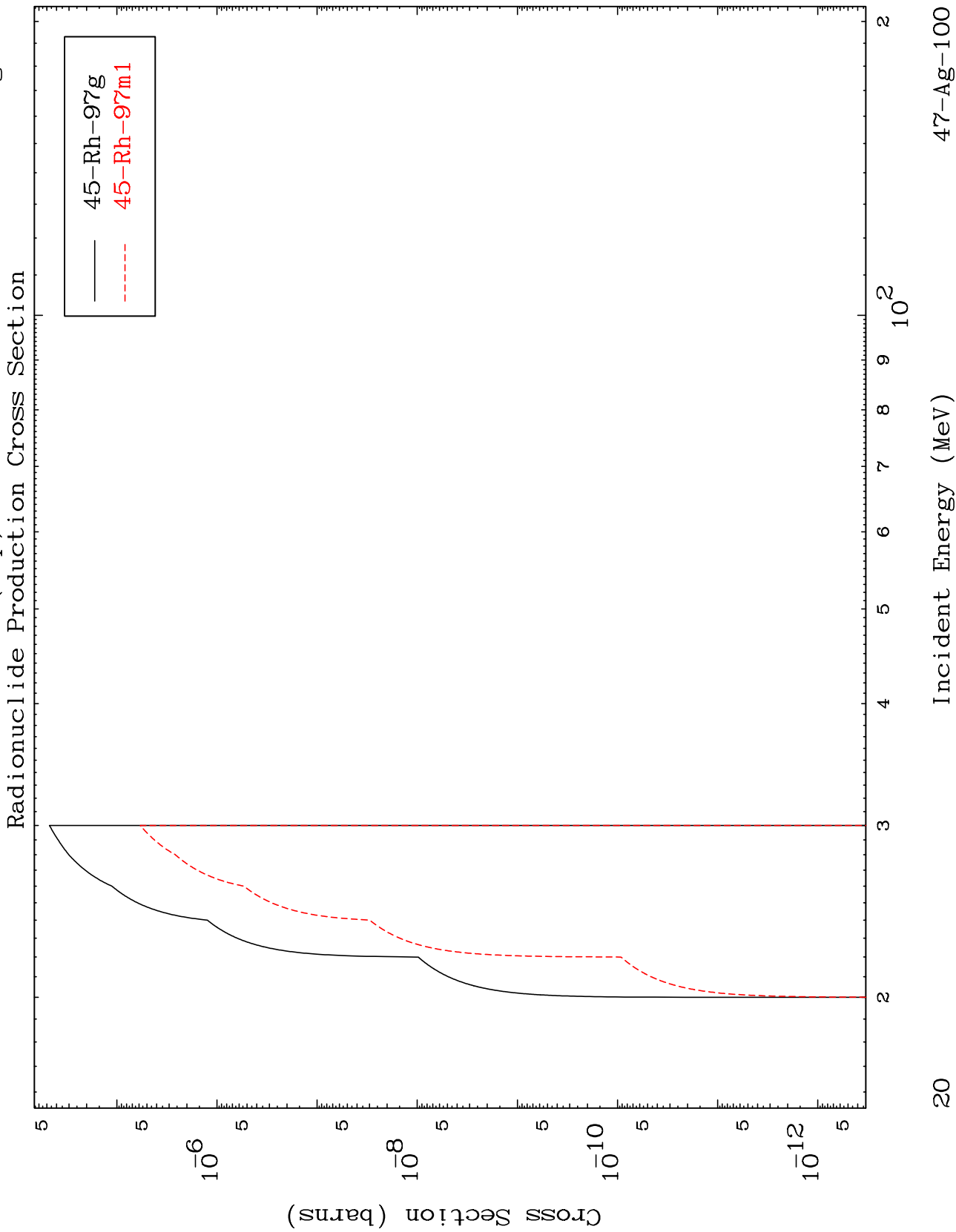
Incident Energy (MeV)

47-Ag-100

MAT 4704

(n,p) d

47-Ag-100



20

Incident Energy (MeV)

47-Ag-100

MAT 4704

(n,p) t

47-Ag-100

Radionuclide Production Cross Section

