

Program EVALPLOT  
(Version 2018-1)

by

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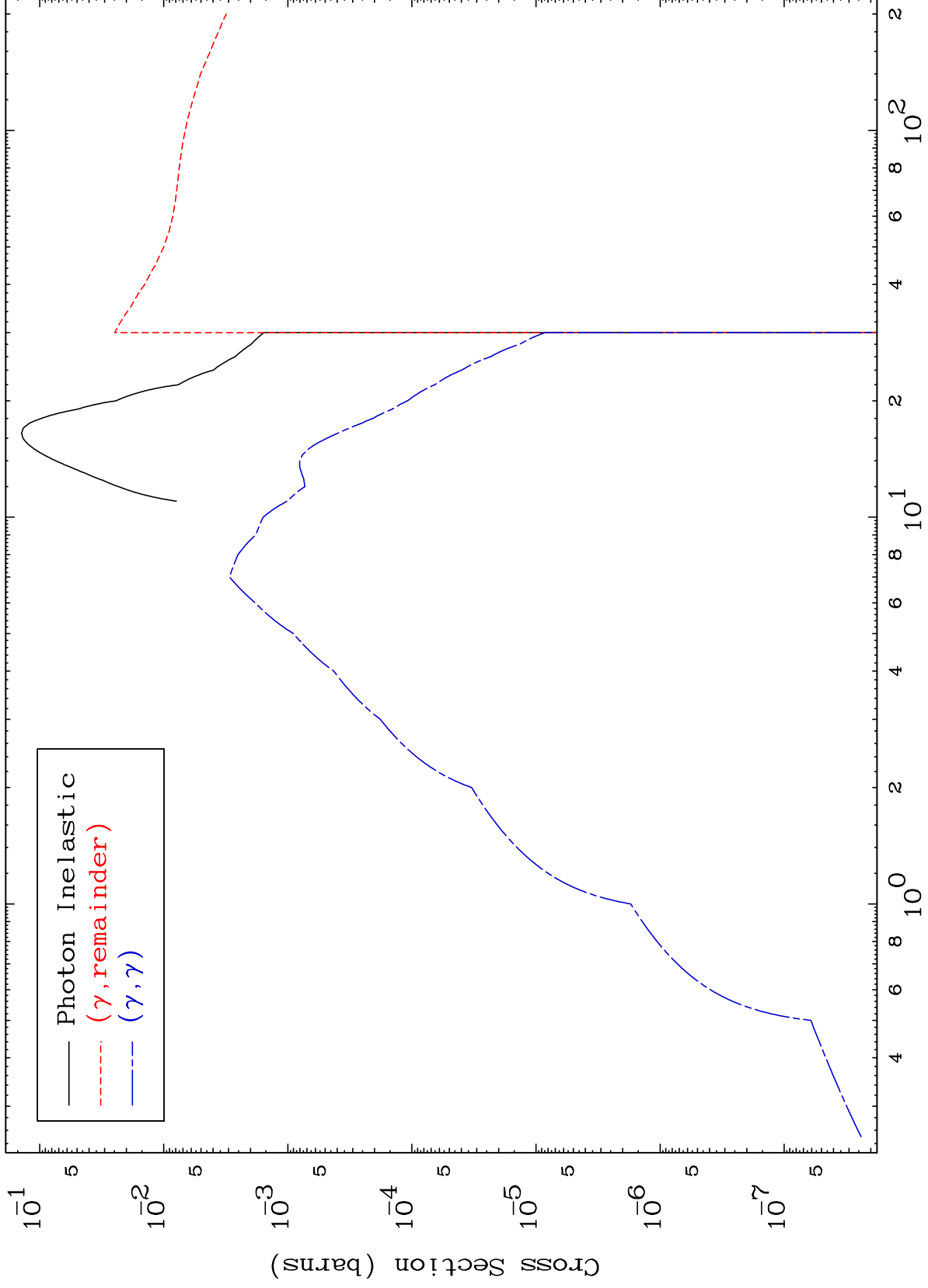
Press Mouse Button to Start

MAT 4714

Photon Major

47-Ag-103

0 Kelvin Cross Sections



1

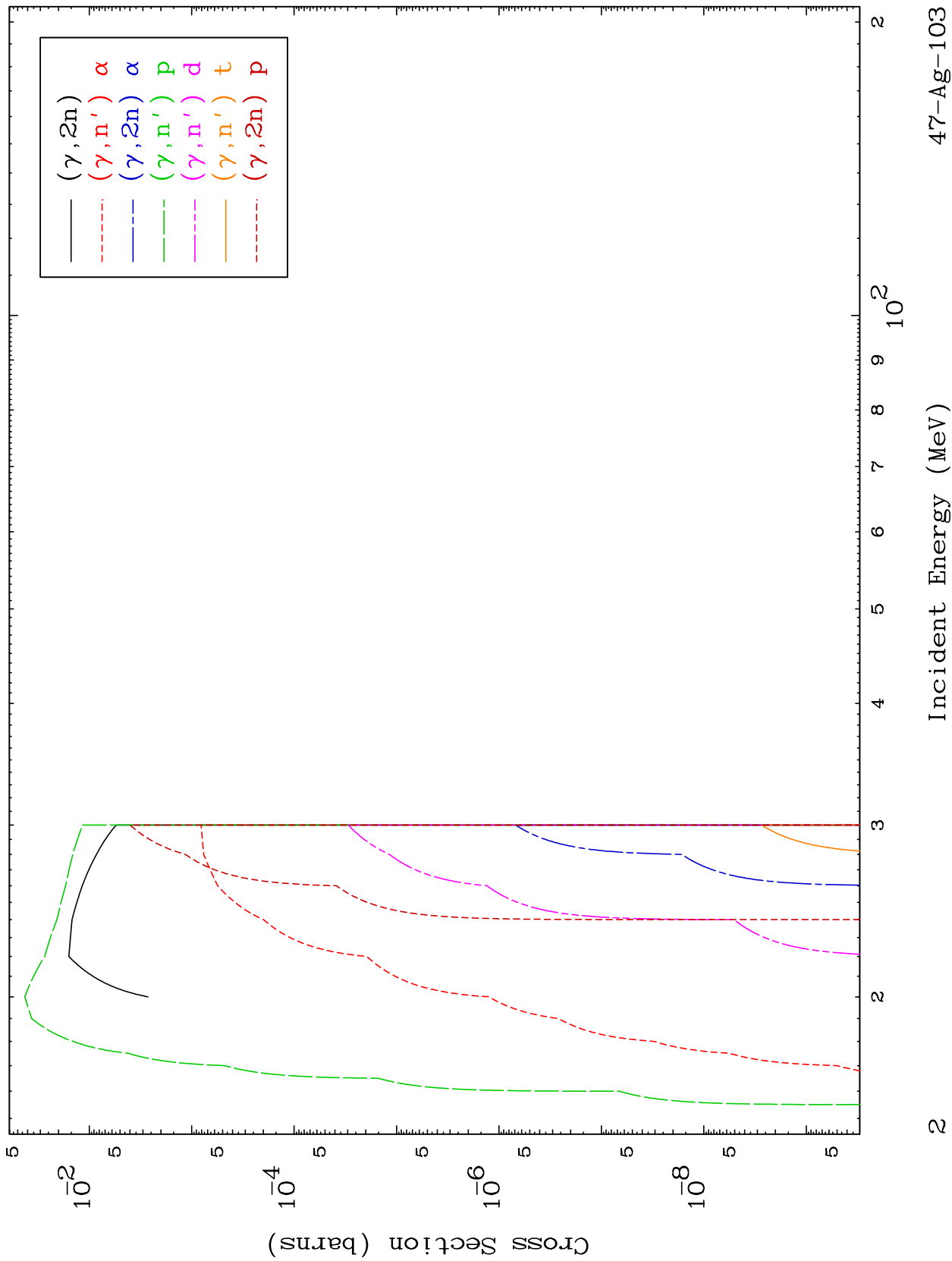
Incident Energy (MeV)

47-Ag-103

MAT 4714

Photon Neutron Production  
0 Kelvin Cross Sections

47-Ag-103



47-Ag-103

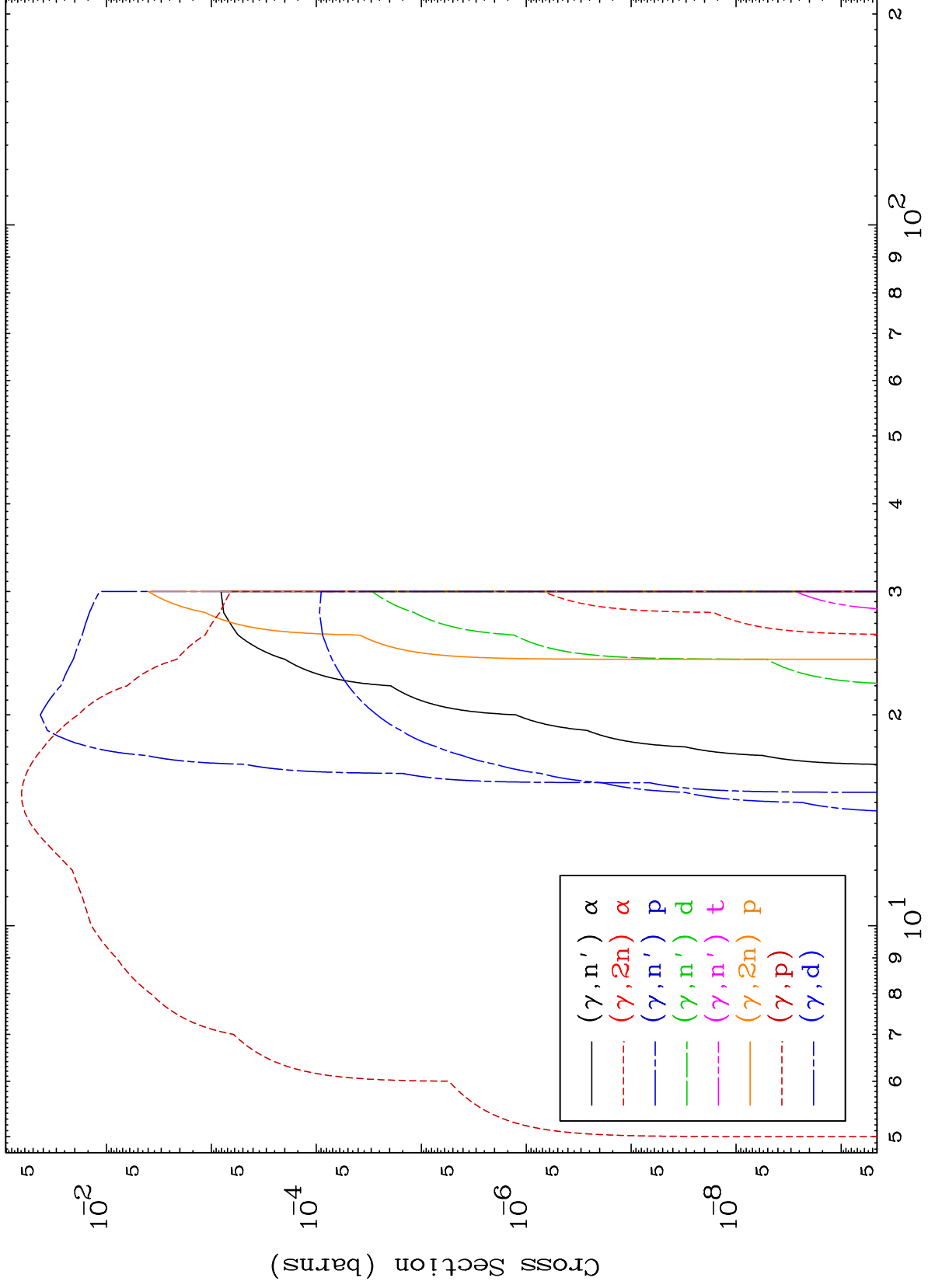
Incident Energy (MeV)

2

MAT 4714

Photon Charged Particle  
0 Kelvin Cross Sections

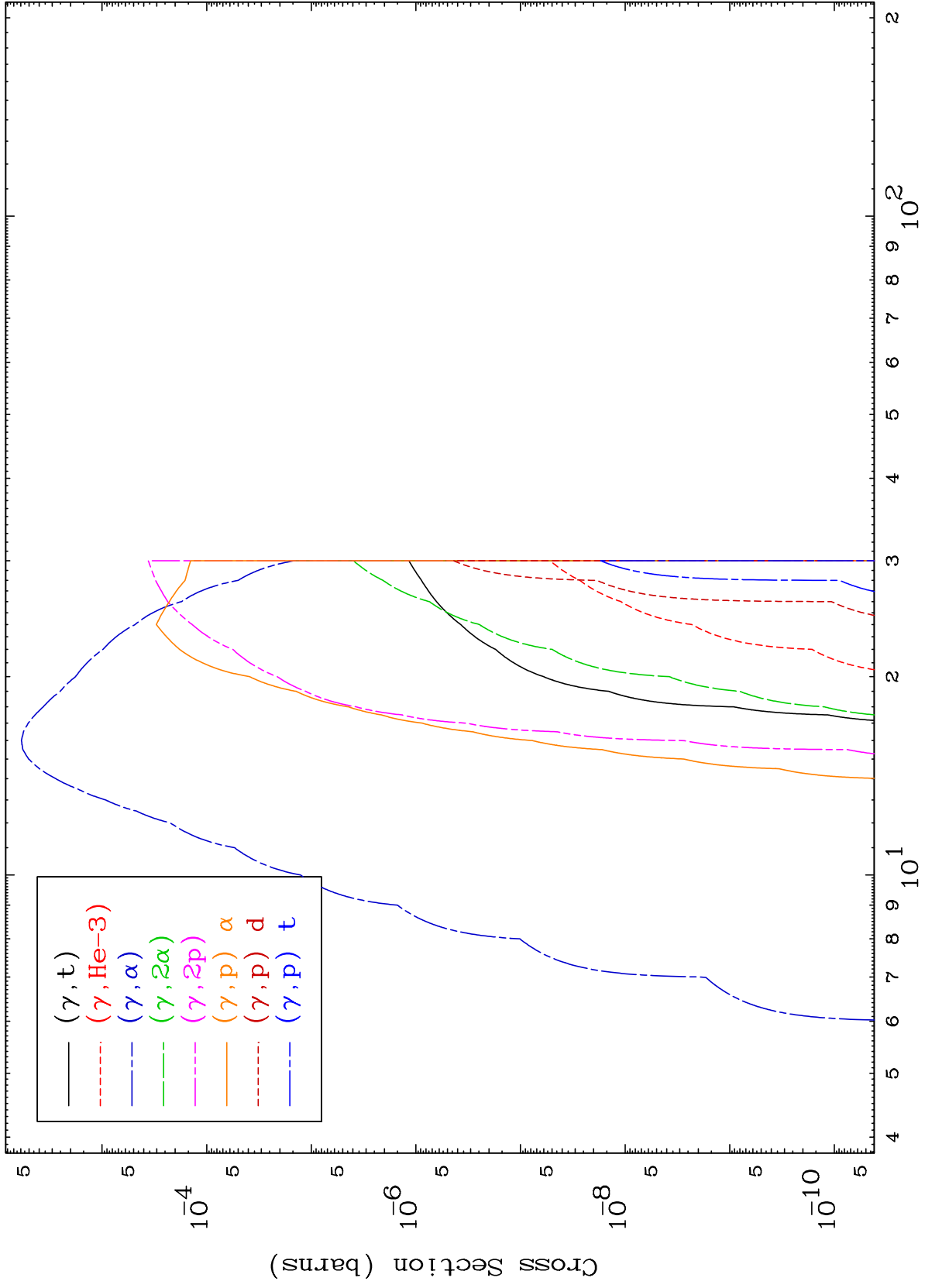
47-Ag-103



3

Incident Energy (MeV)

47-Ag-103

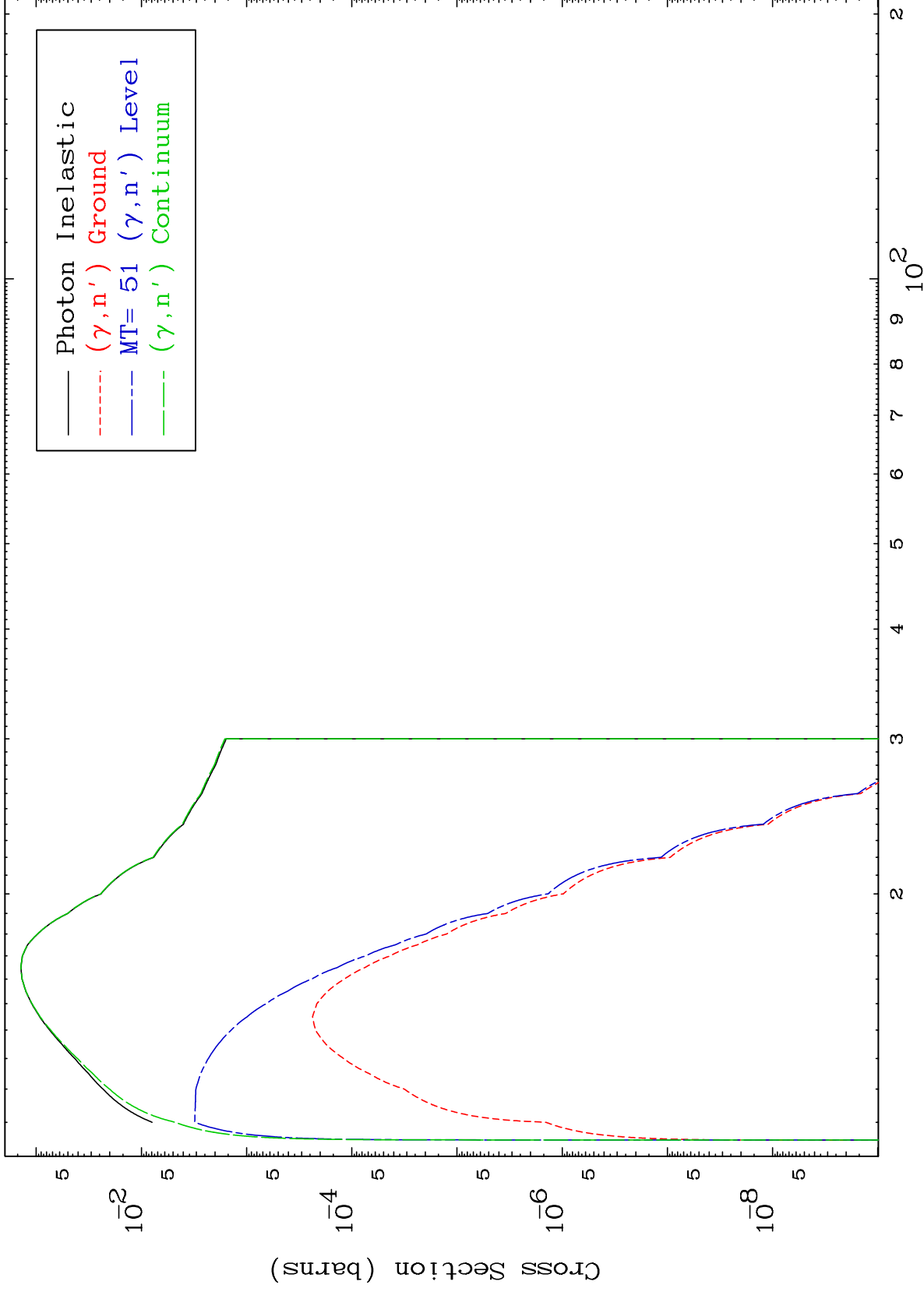


MAT 4714

( $\gamma, n'$ ) Level

47-Ag-103

0 Kelvin Cross Sections



5

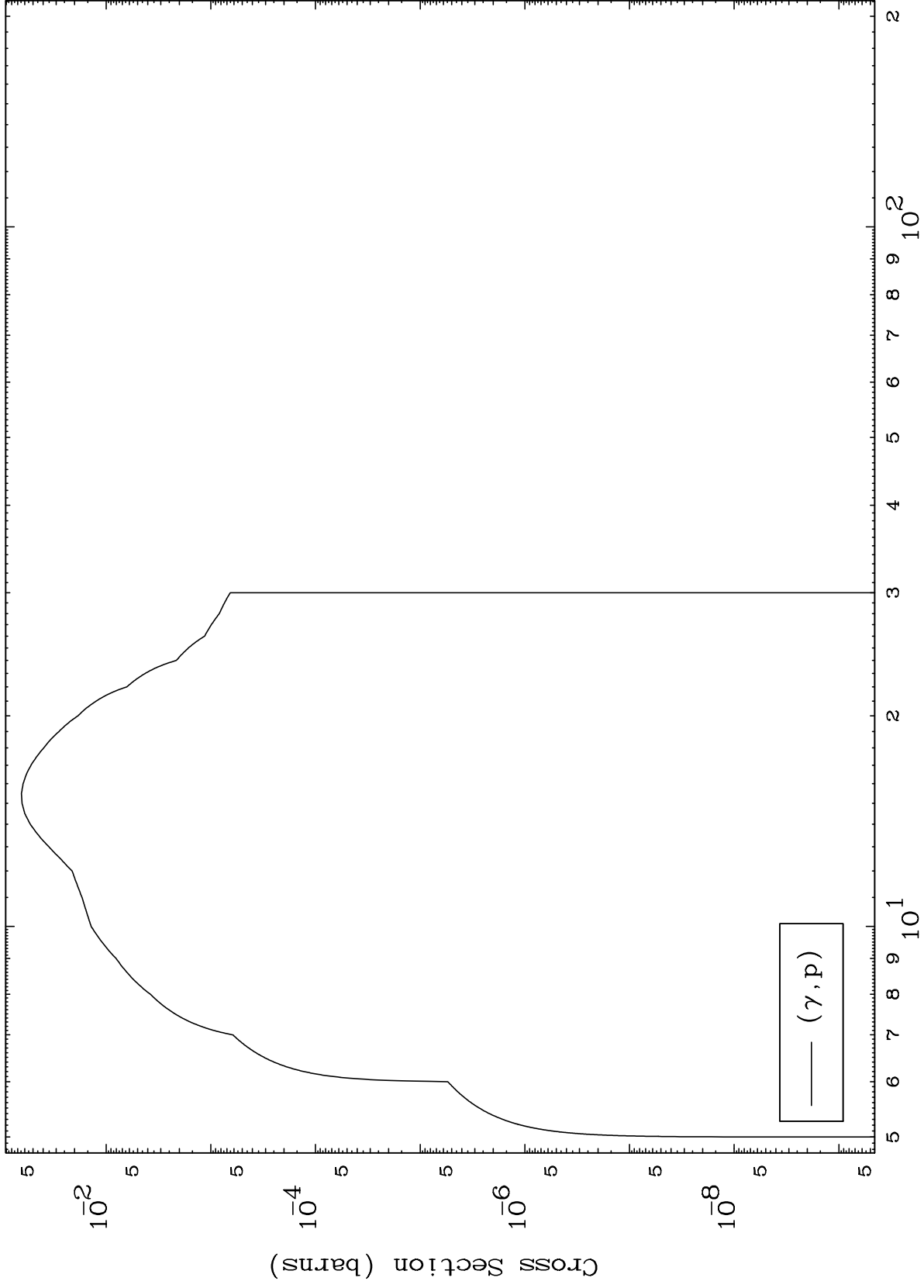
Incident Energy (MeV)

47-Ag-103

MAT 4714

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

47-Ag-103



6

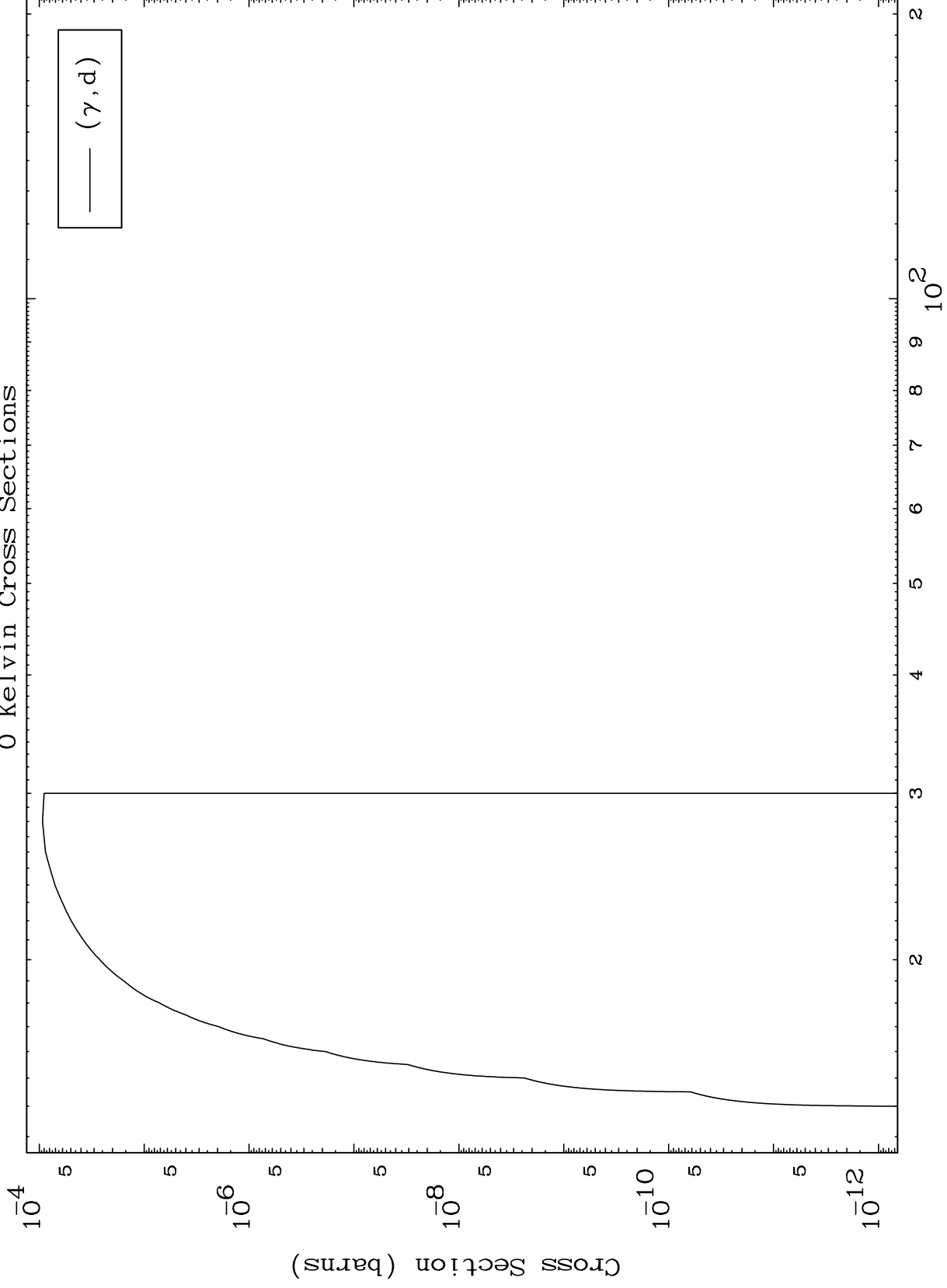
Incident Energy (MeV)

47-Ag-103

MAT 4714

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

47-Ag-103



7

Incident Energy (MeV)

47-Ag-103

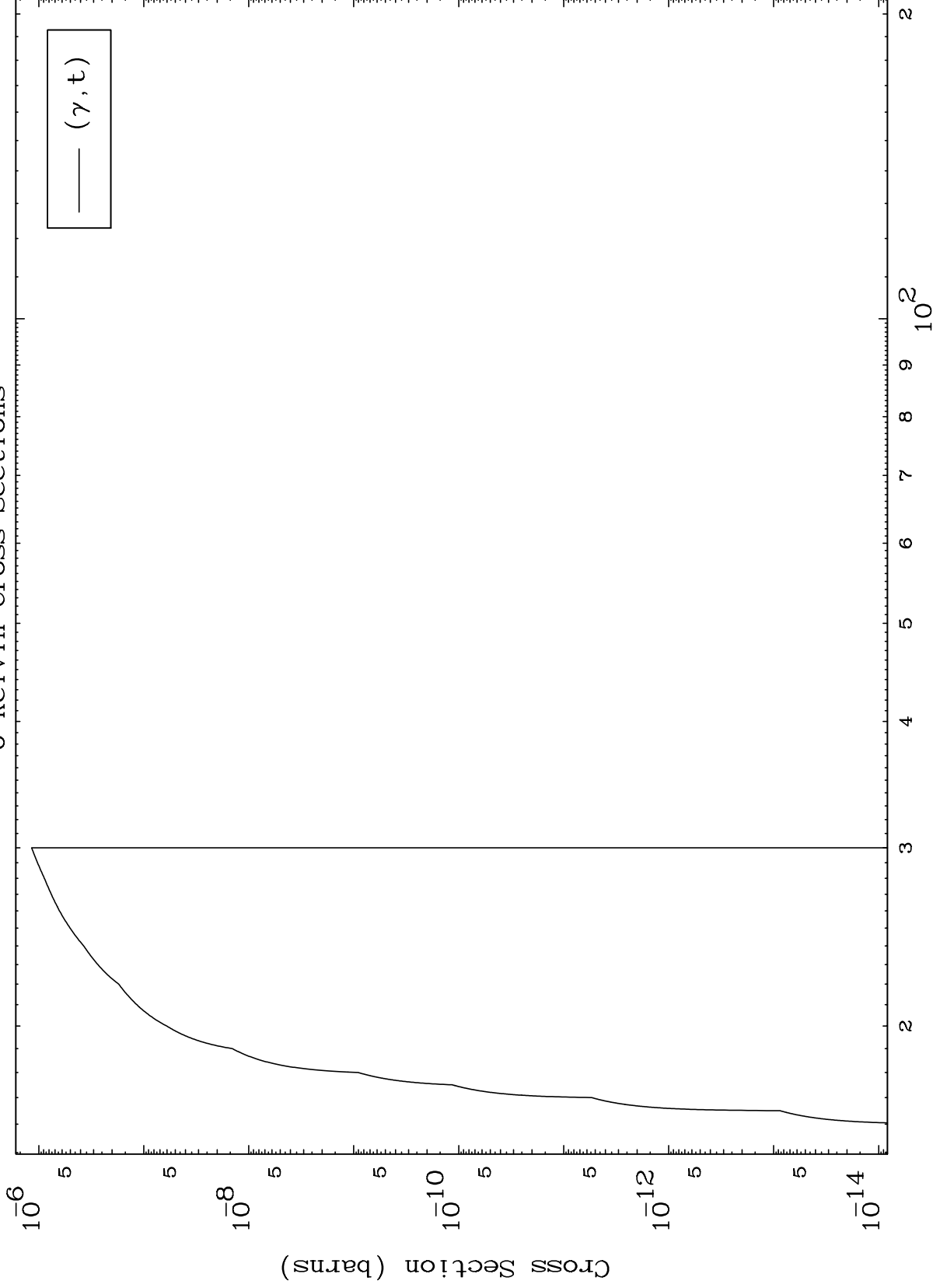


MAT 4714

( $\gamma, t$ ) Levels

47-Ag-103

0 Kelvin Cross Sections

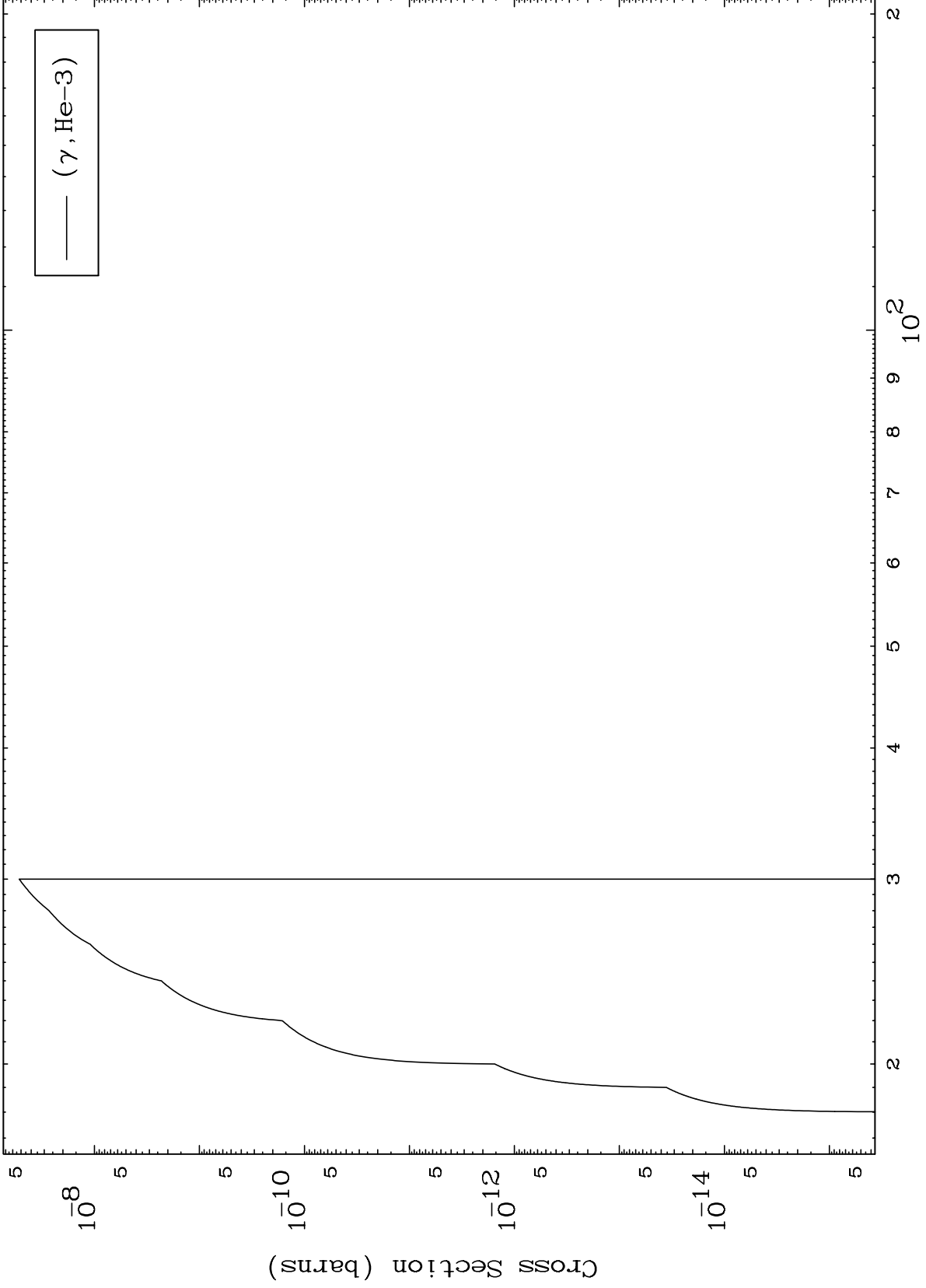


8

Incident Energy (MeV)

47-Ag-103

0 Kelvin Cross Sections

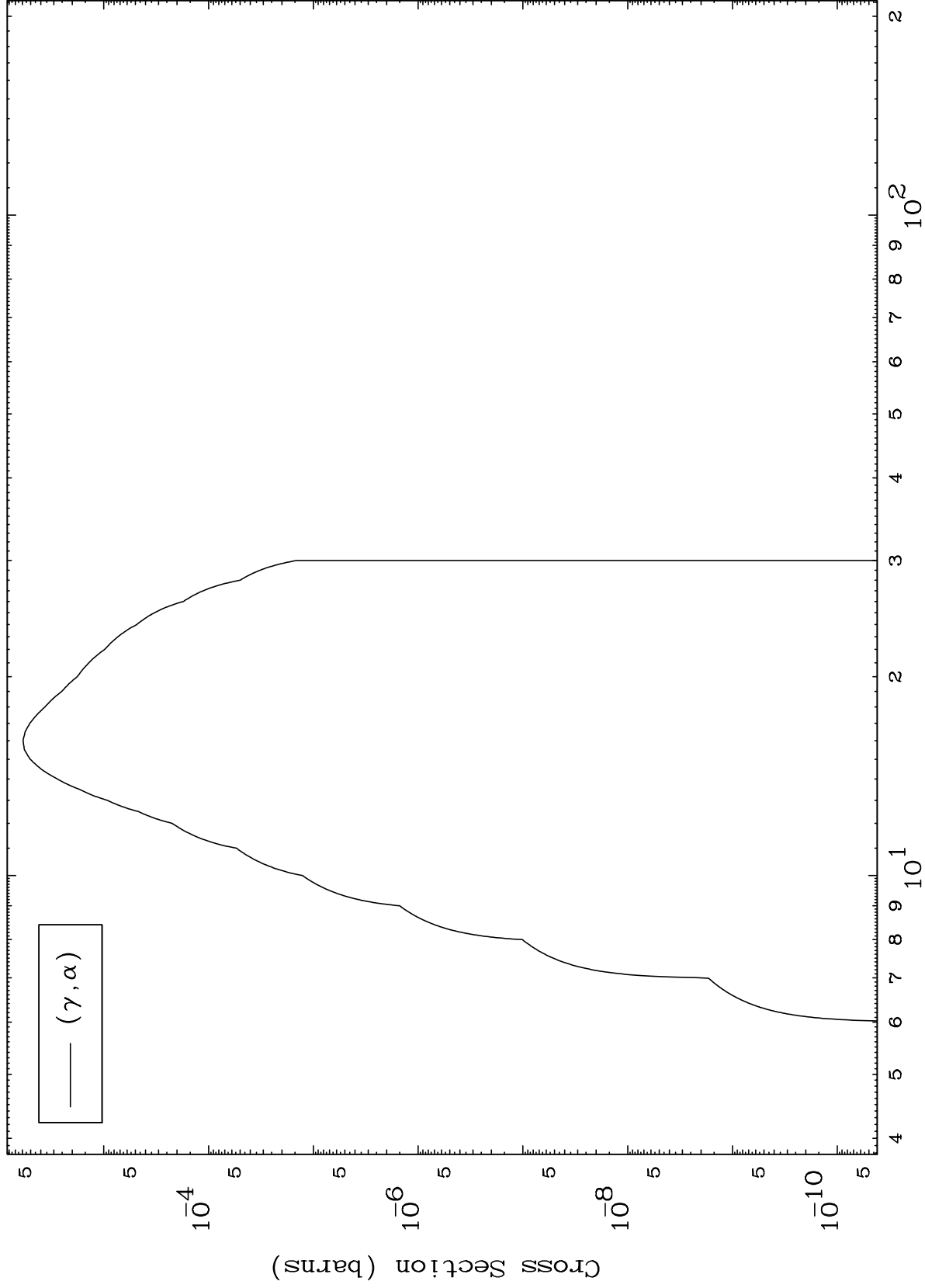


MAT 4714

( $\gamma, \alpha$ ) Levels

47-Ag-103

0 Kelvin Cross Sections



10

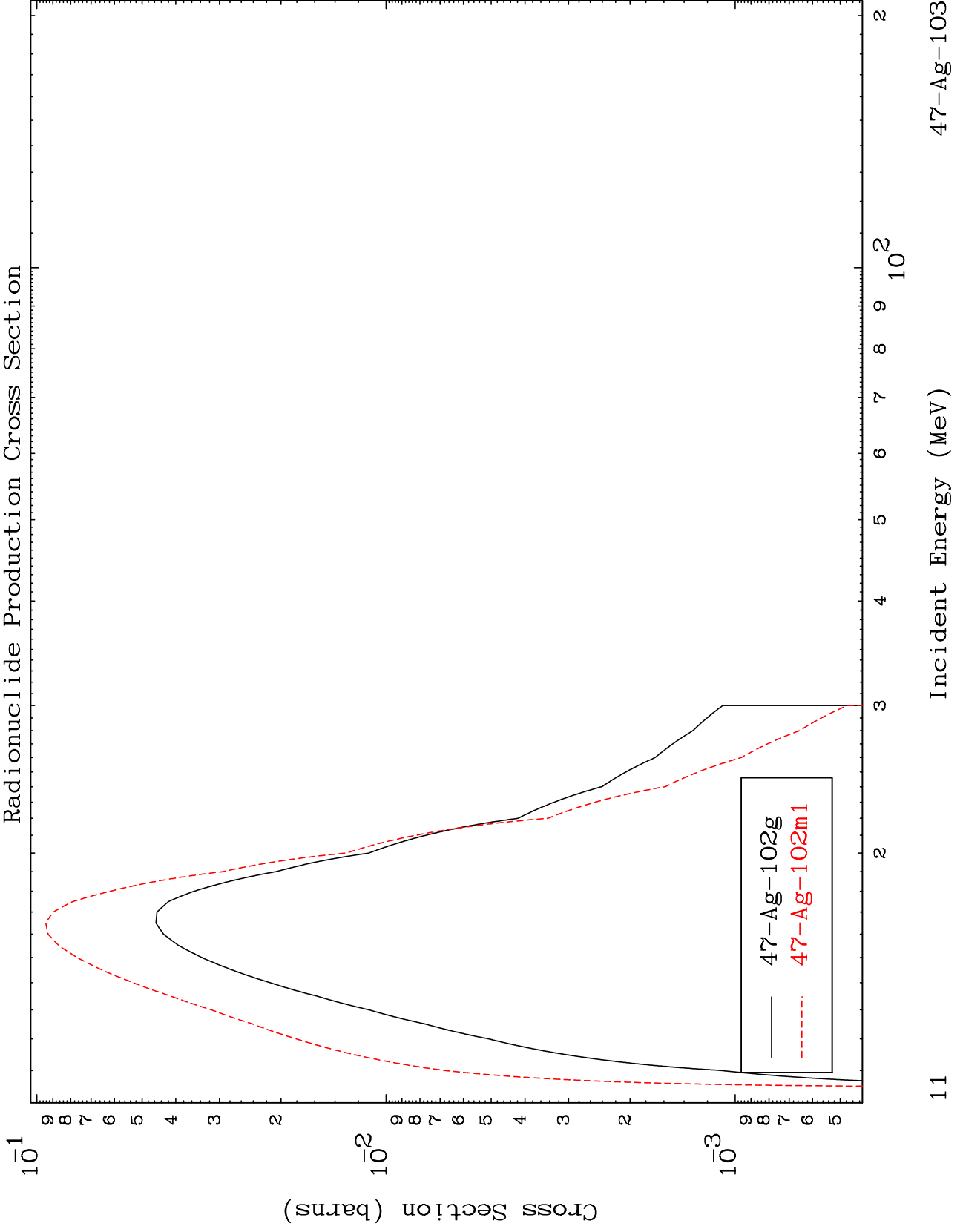
Incident Energy (MeV)

47-Ag-103

MAT 4714

Photon Inelastic  
Radionuclide Production Cross Section

47-Ag-103

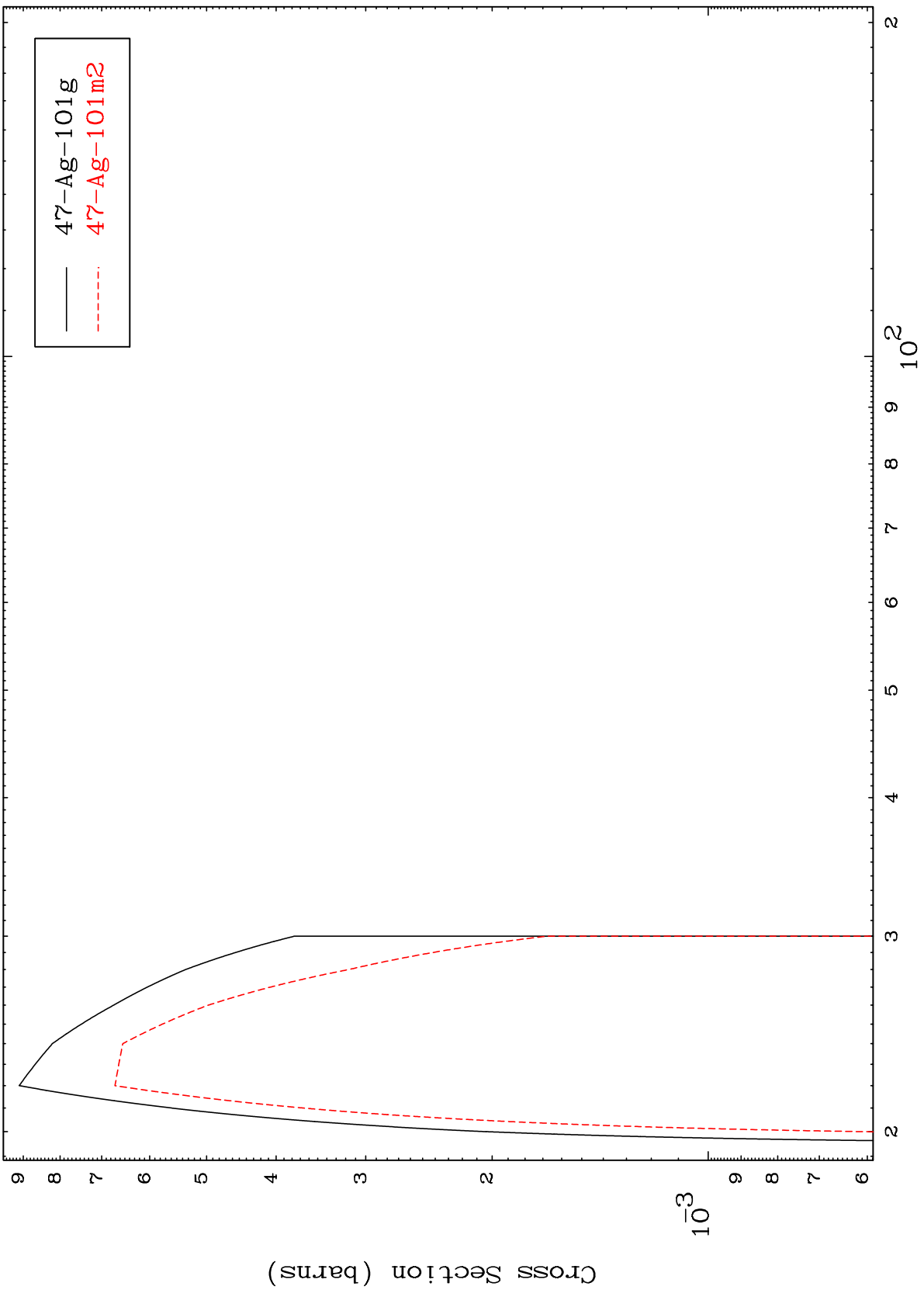


MAT 4714

47-Ag-103

( $\gamma, 2n$ )

Radionuclide Production Cross Section



12

Incident Energy (MeV)

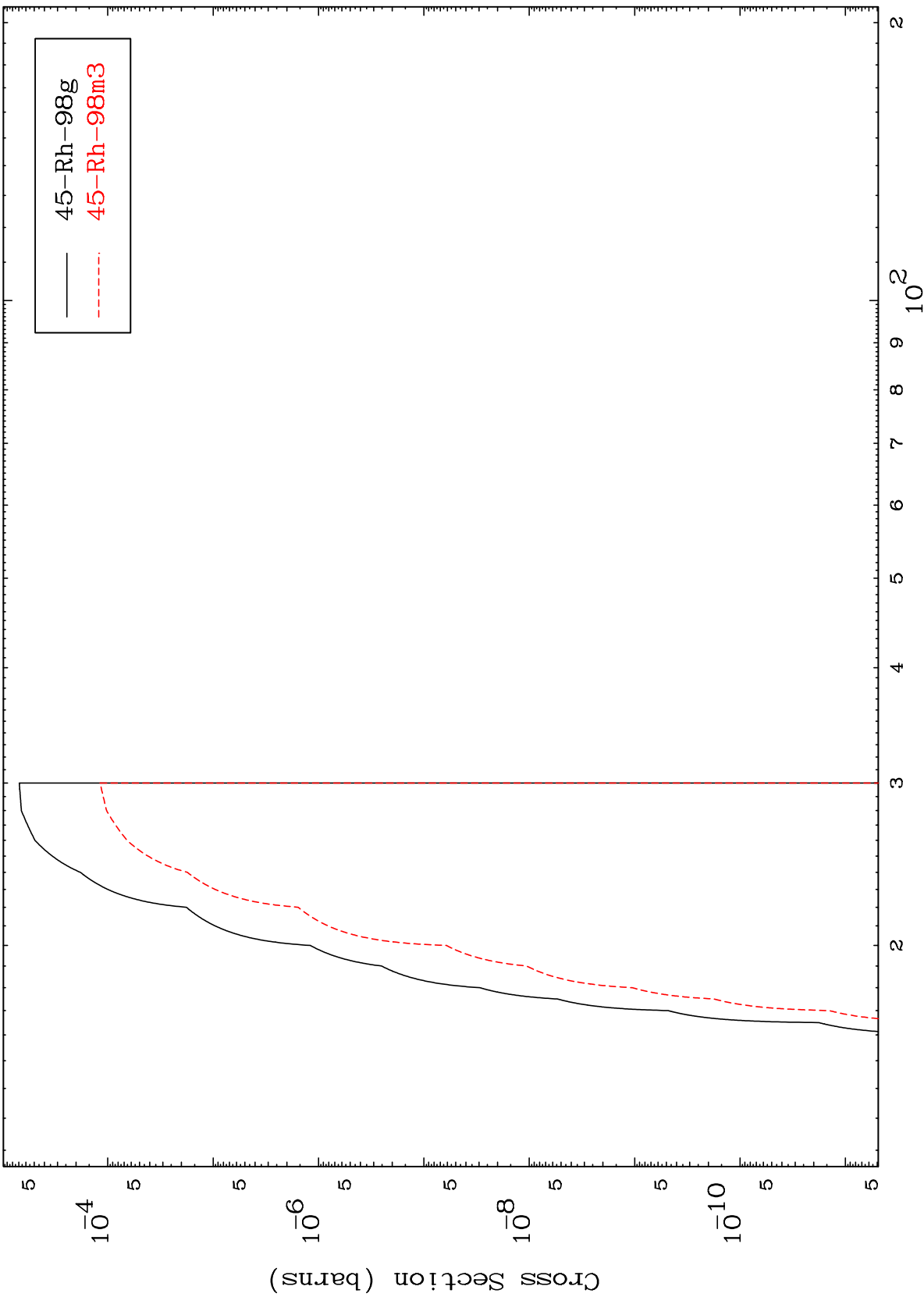
47-Ag-103

MAT 4714

$(\gamma, n')$   $\alpha$

47-Ag-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

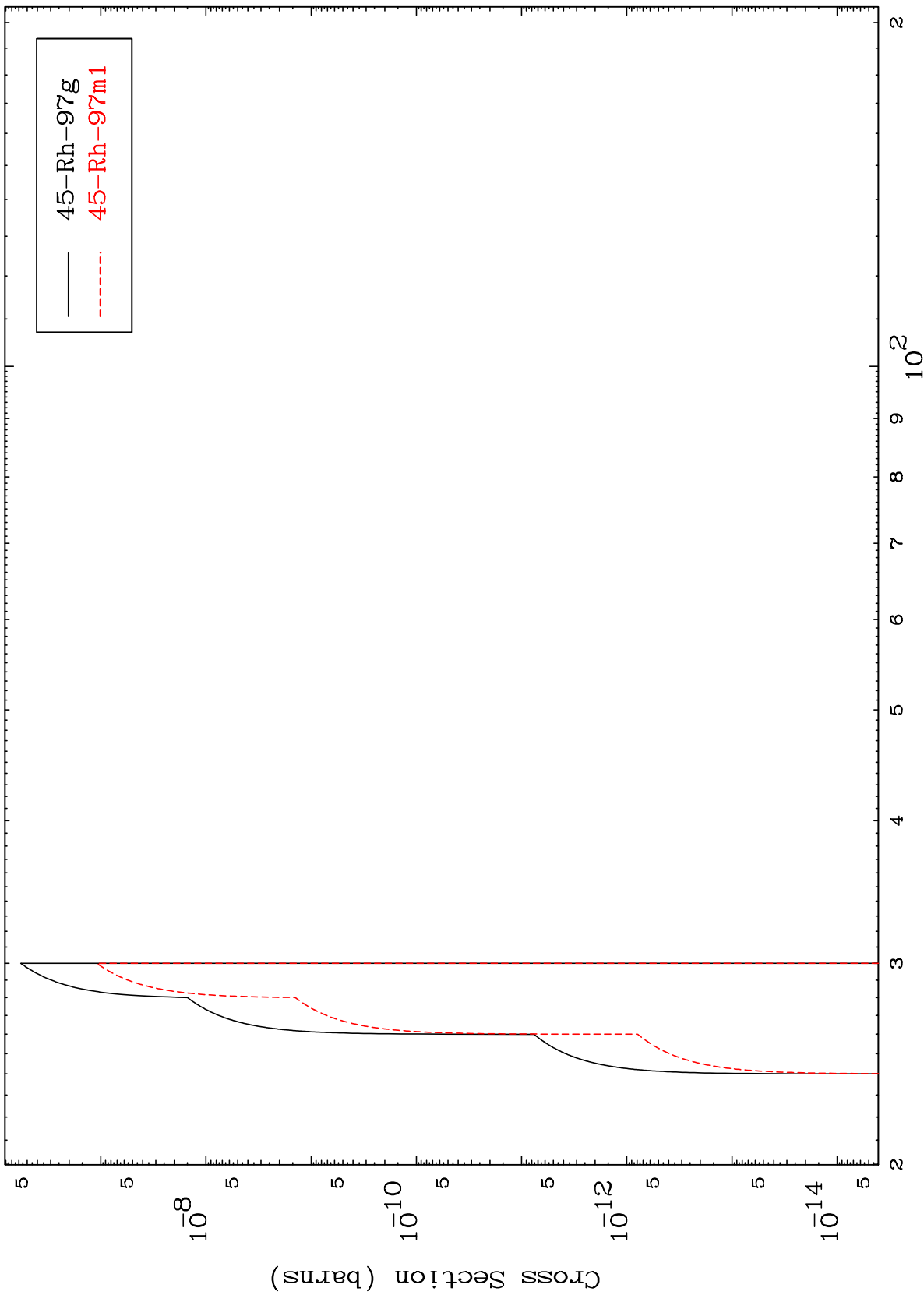
47-Ag-103

MAT 4714

$(\gamma, 2n) \alpha$

47-Ag-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

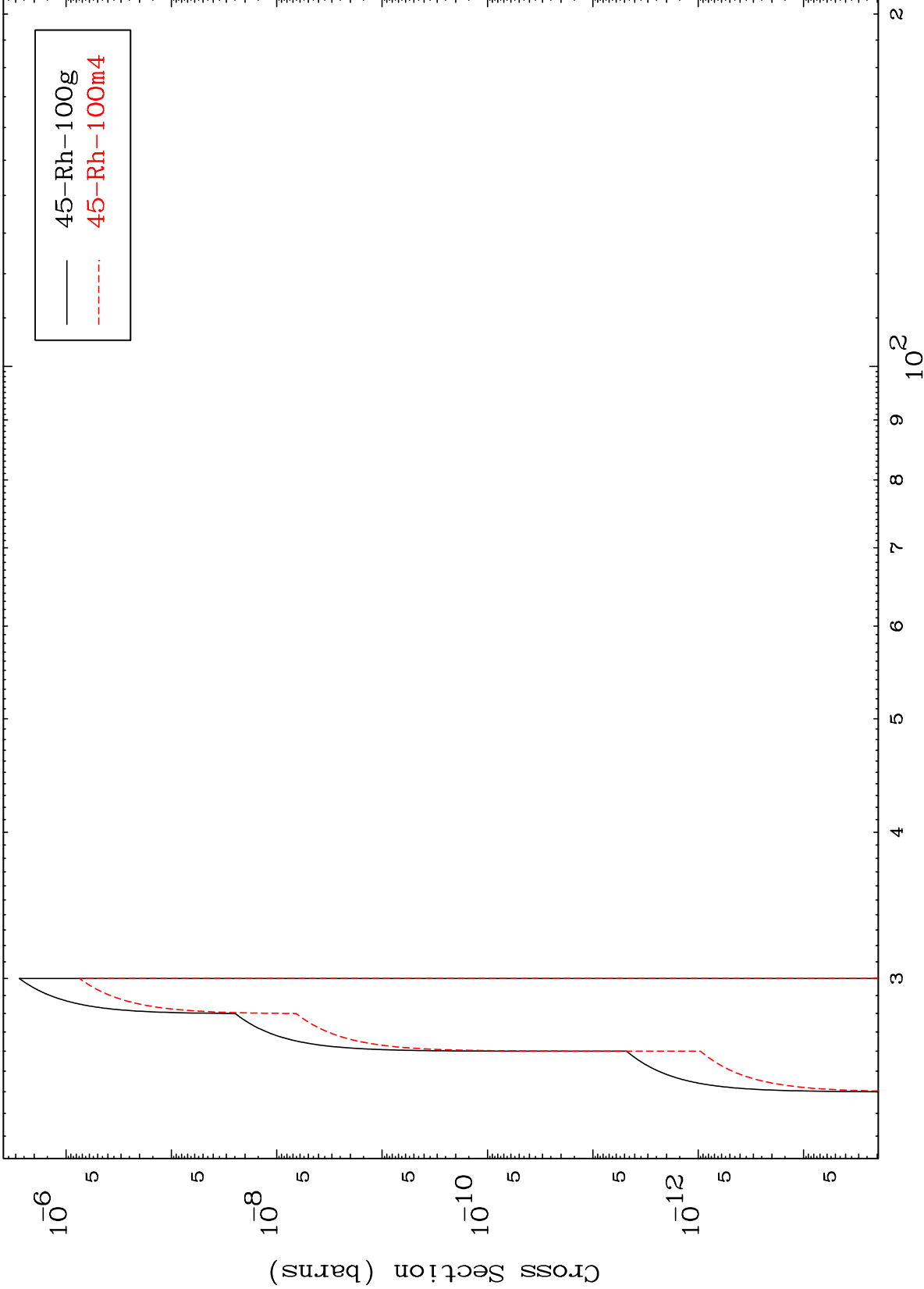
47-Ag-103

MAT 4714

( $\gamma, 2n$ ) p

47-Ag-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

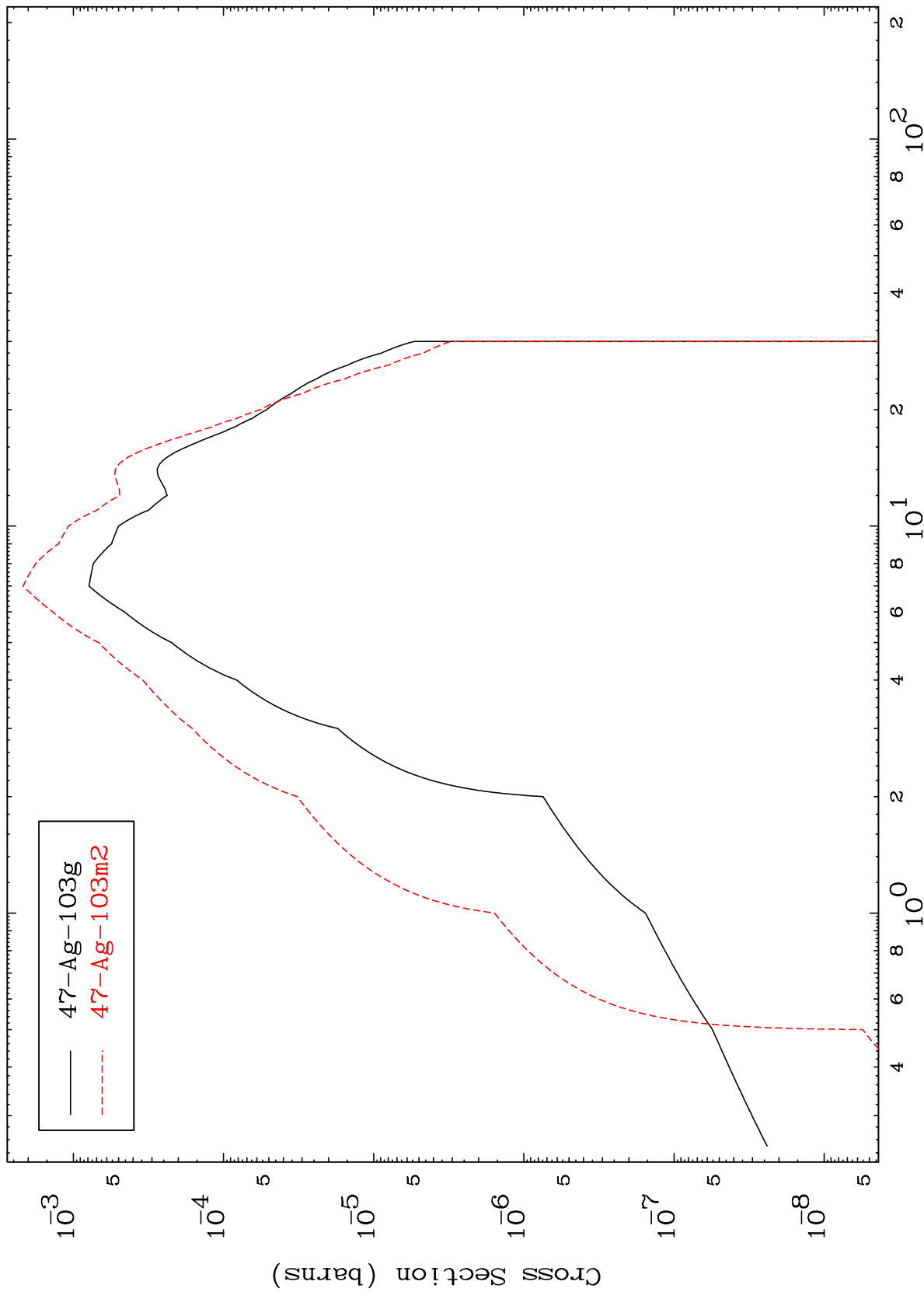
47-Ag-103



MAT 4714

47-Ag-103

( $\gamma, \gamma$ )  
Radionuclide Production Cross Section



16

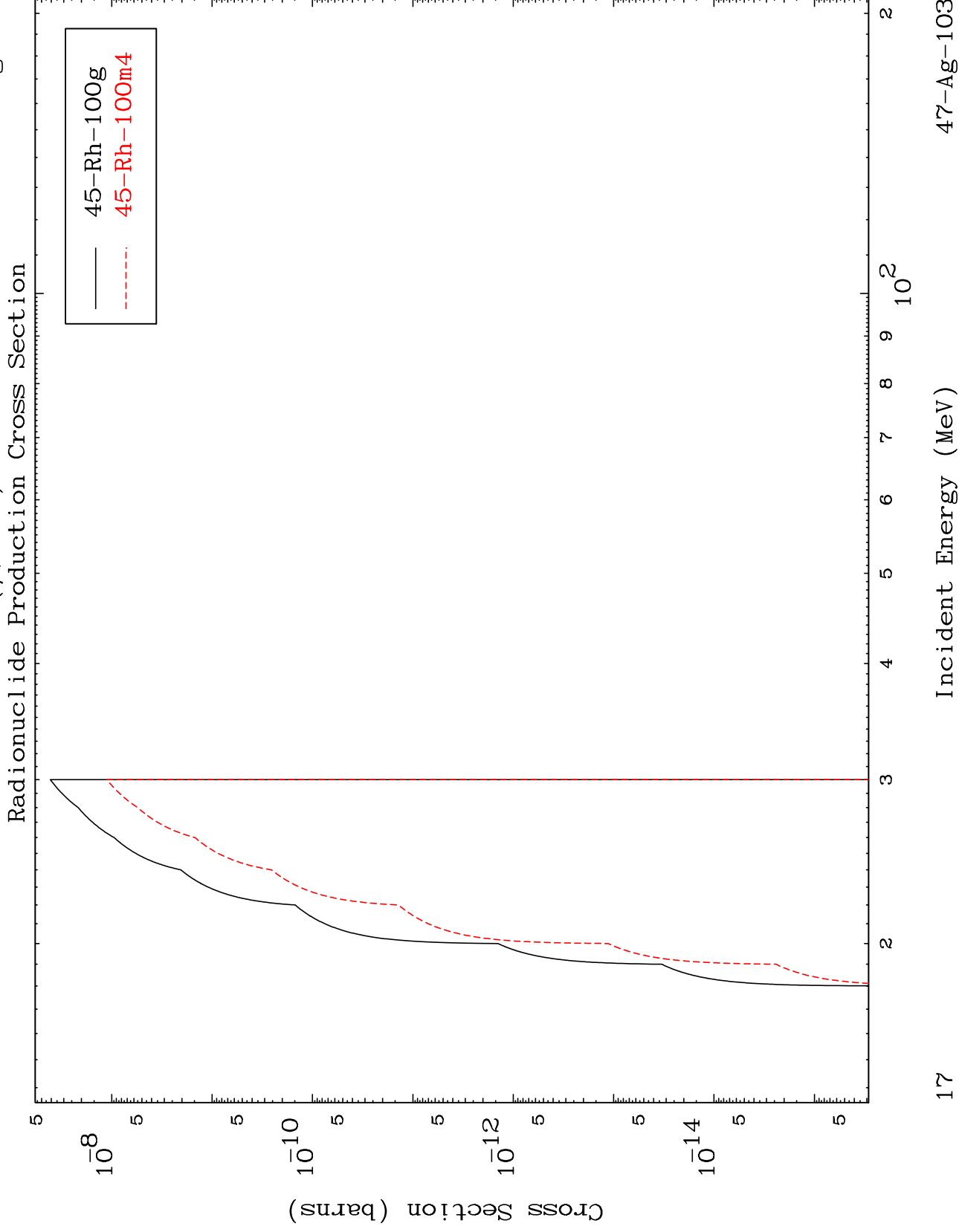
Incident Energy (MeV)

47-Ag-103

MAT 4714

( $\gamma, \text{He-3}$ )

47-Ag-103



17

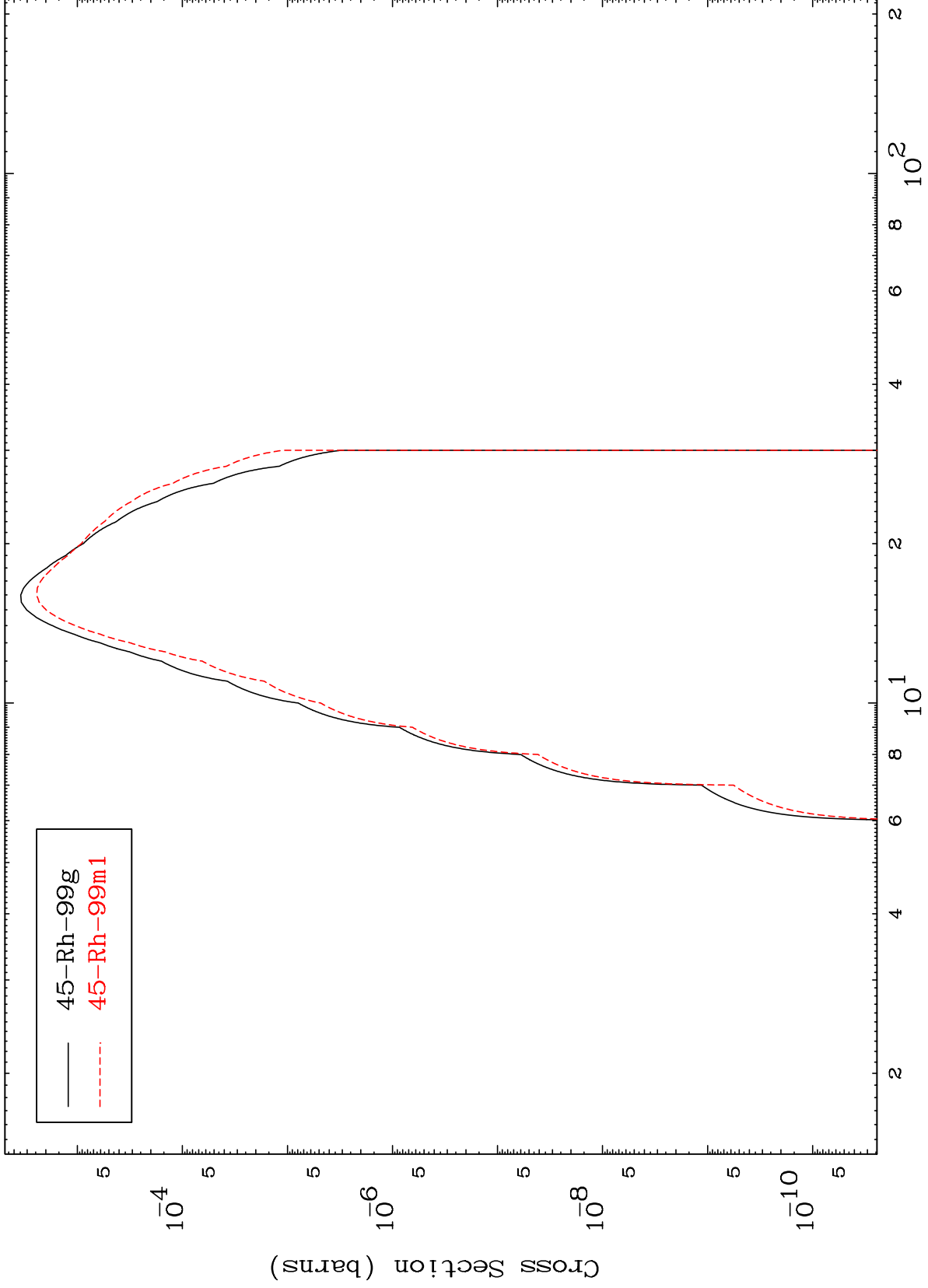
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

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



18

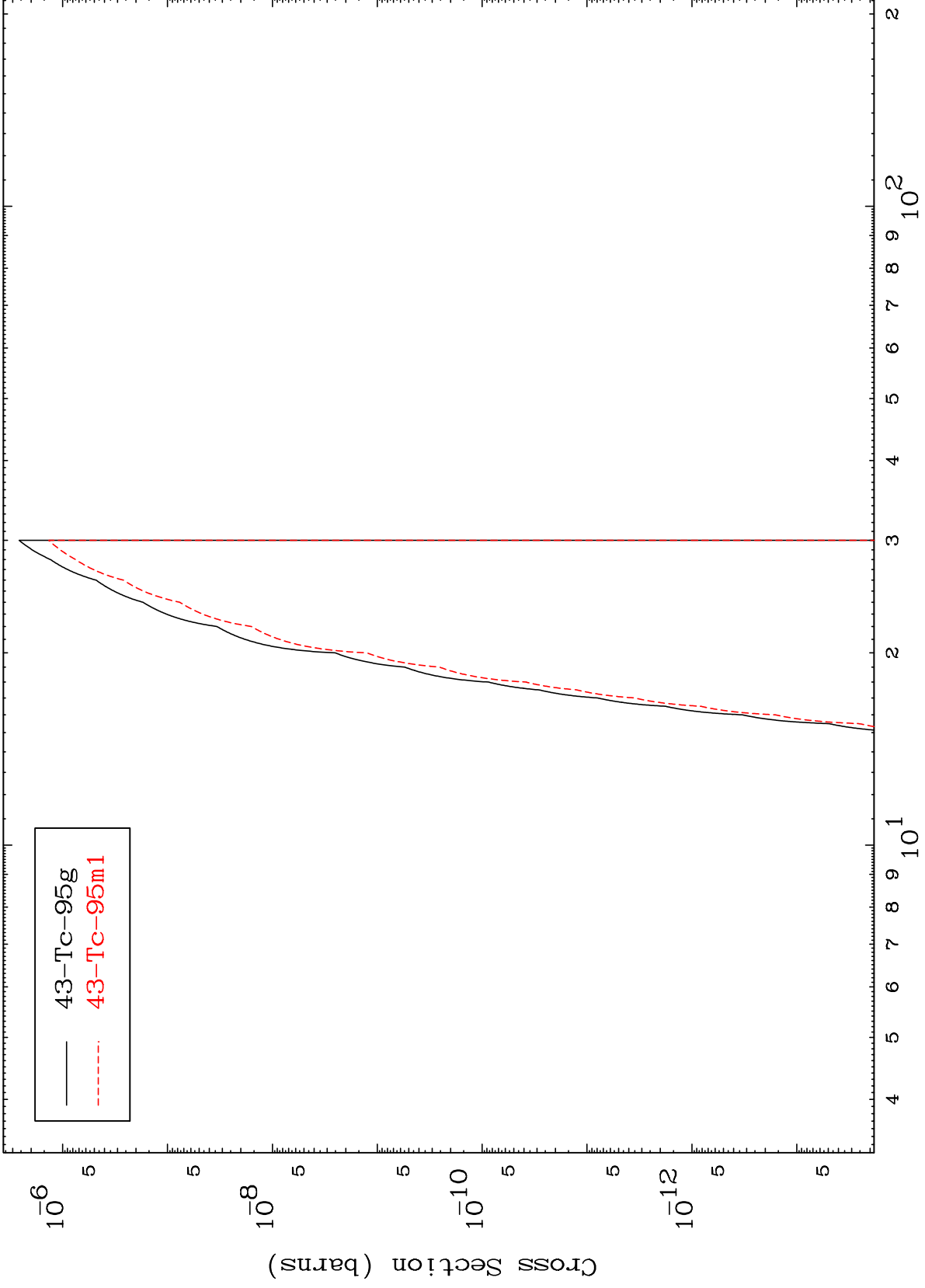
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

Radionuclide Production Cross Section  
( $\gamma, 2\alpha$ )



19

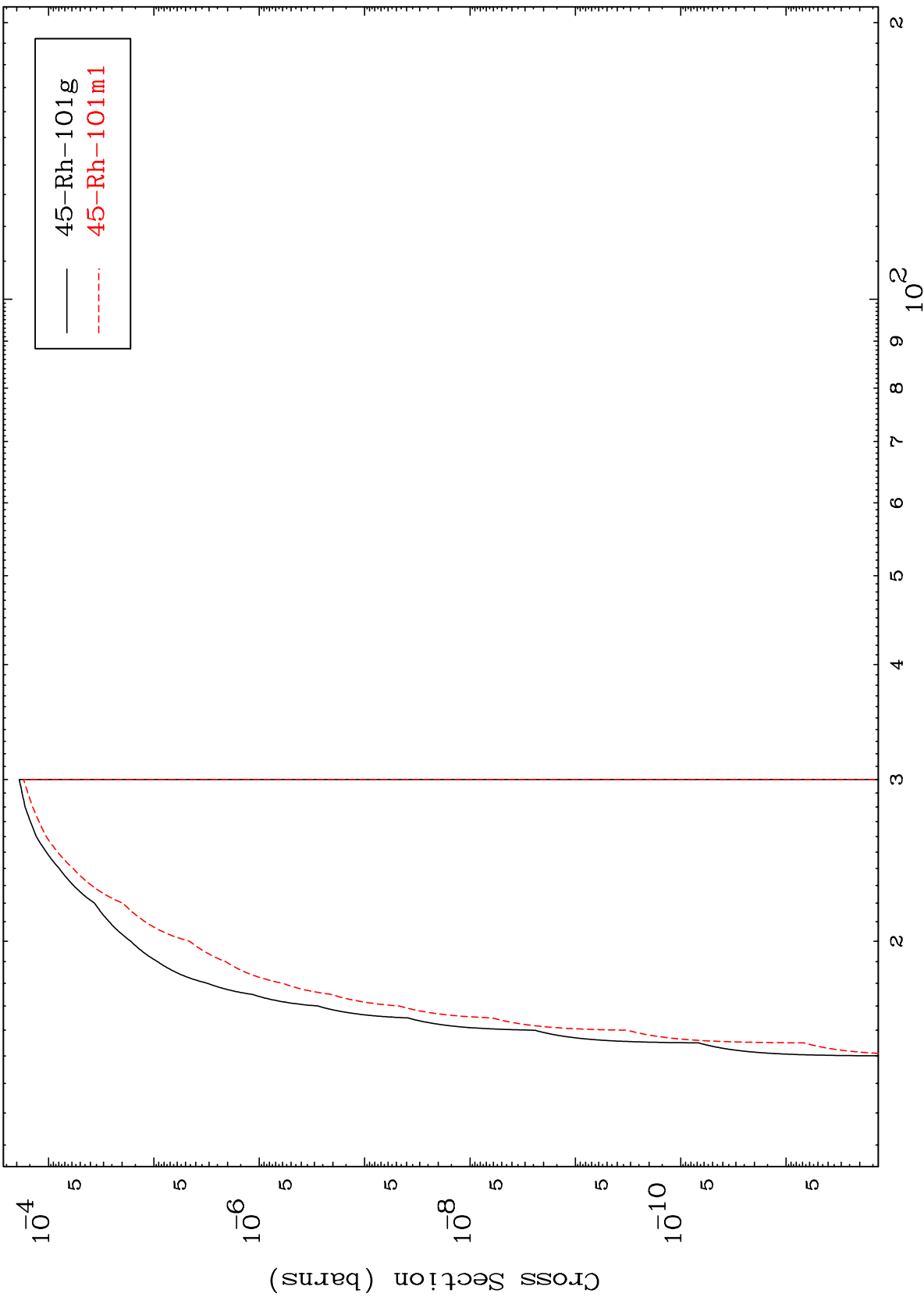
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

( $\gamma, 2p$ )  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

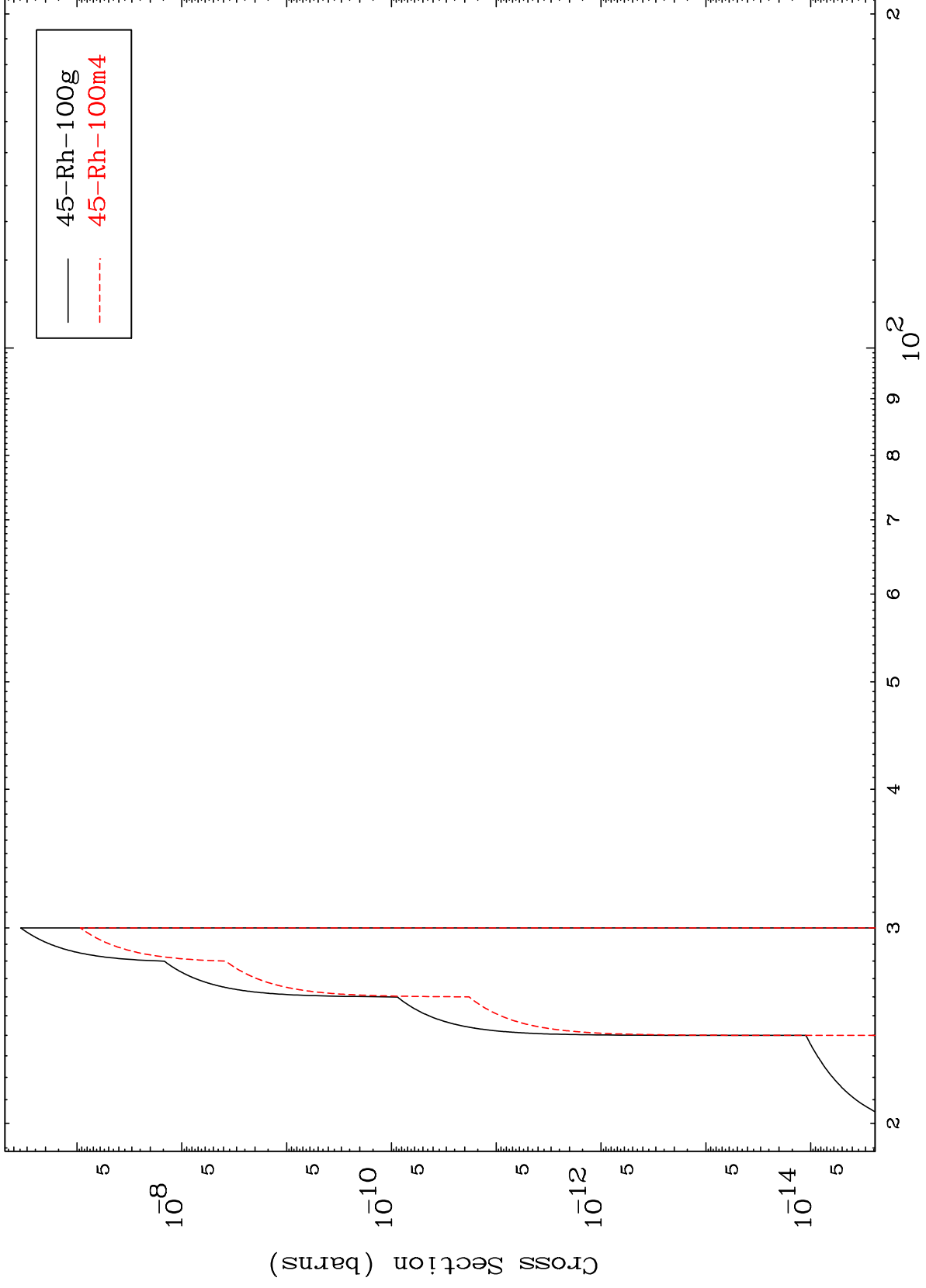
47-Ag-103

MAT 4714

( $\gamma, p$ ) d

47-Ag-103

Radionuclide Production Cross Section



21

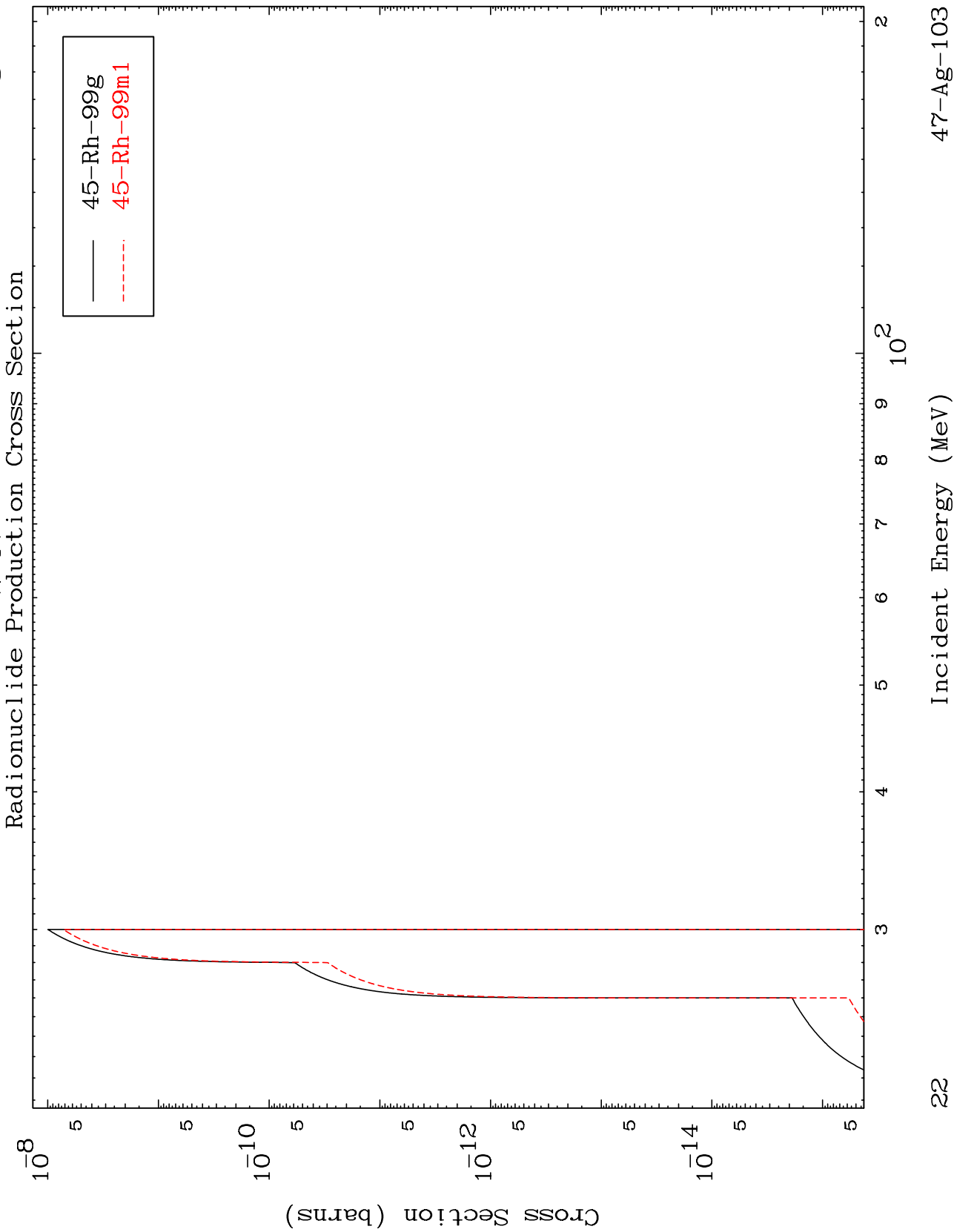
Incident Energy (MeV)

47-Ag-103

MAT 4714

( $\gamma, p$ ) t

47-Ag-103



22

47-Ag-103