

Program EVALPLOT  
(Version 2018-1)

by

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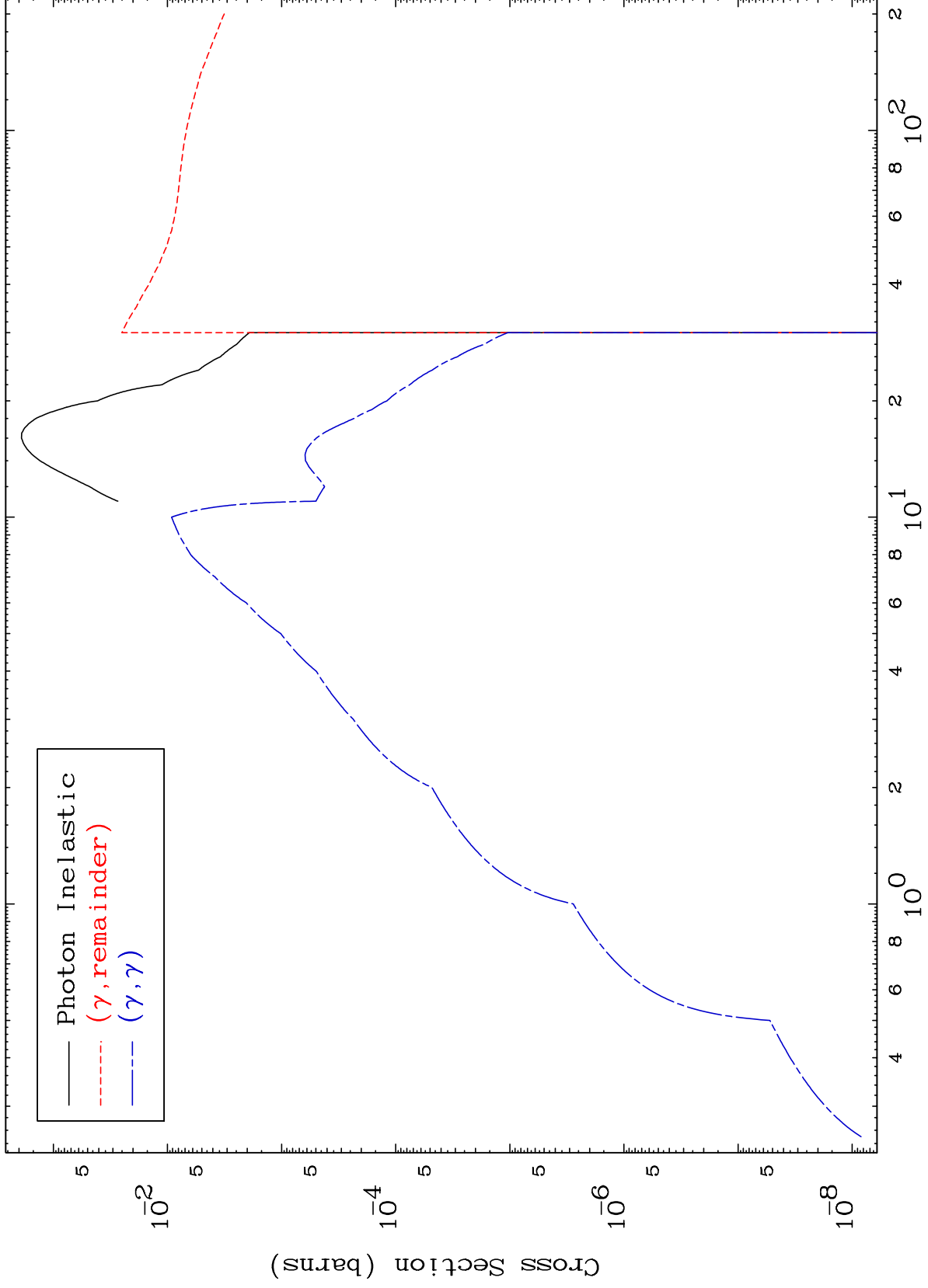
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4719

Photon Major  
0 Kelvin Cross Sections

47-Ag-105



1

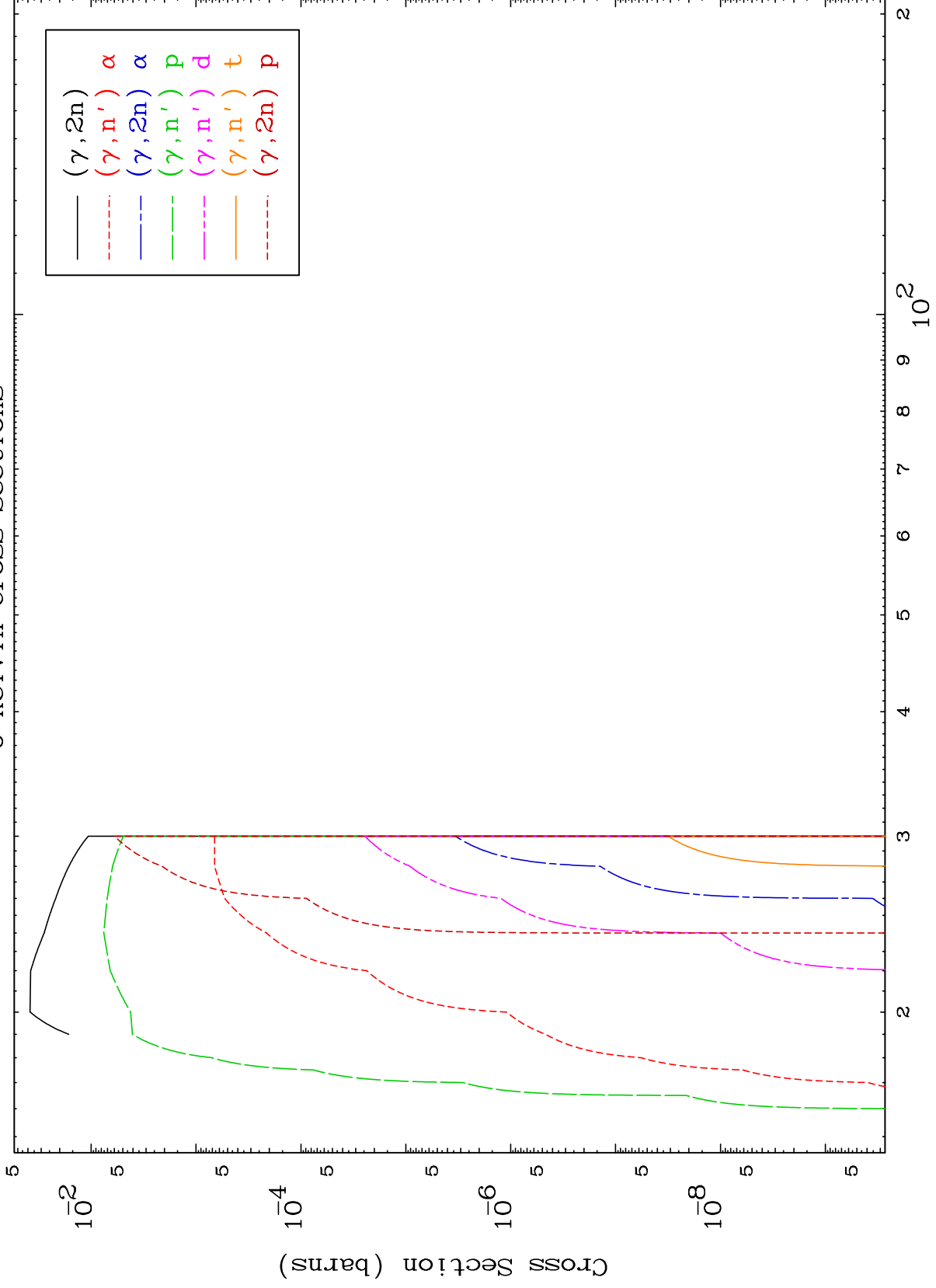
Incident Energy (MeV)

47-Ag-105

MAT 4719

Photon Neutron Production  
0 Kelvin Cross Sections

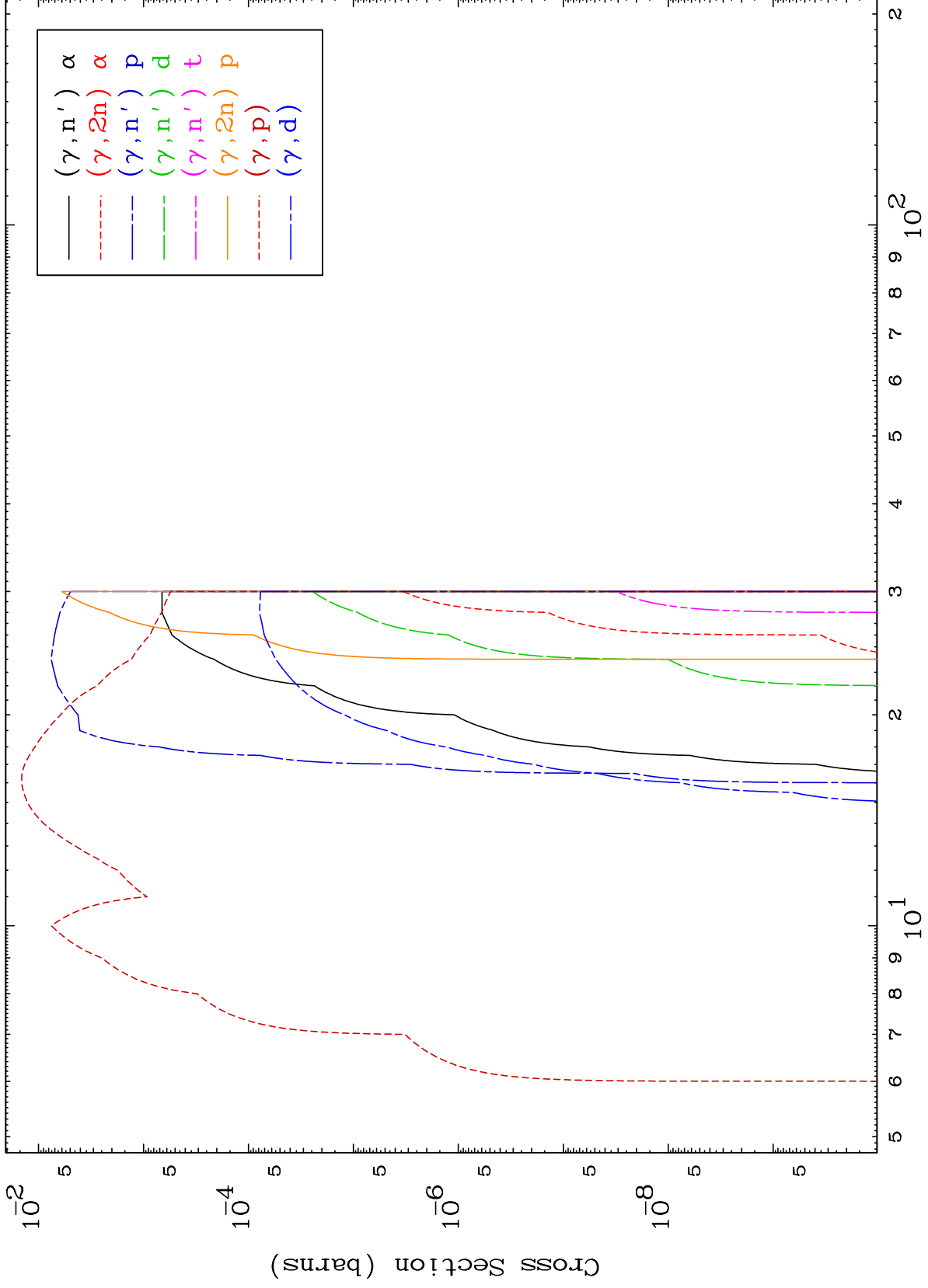
47-Ag-105



2

Incident Energy (MeV)

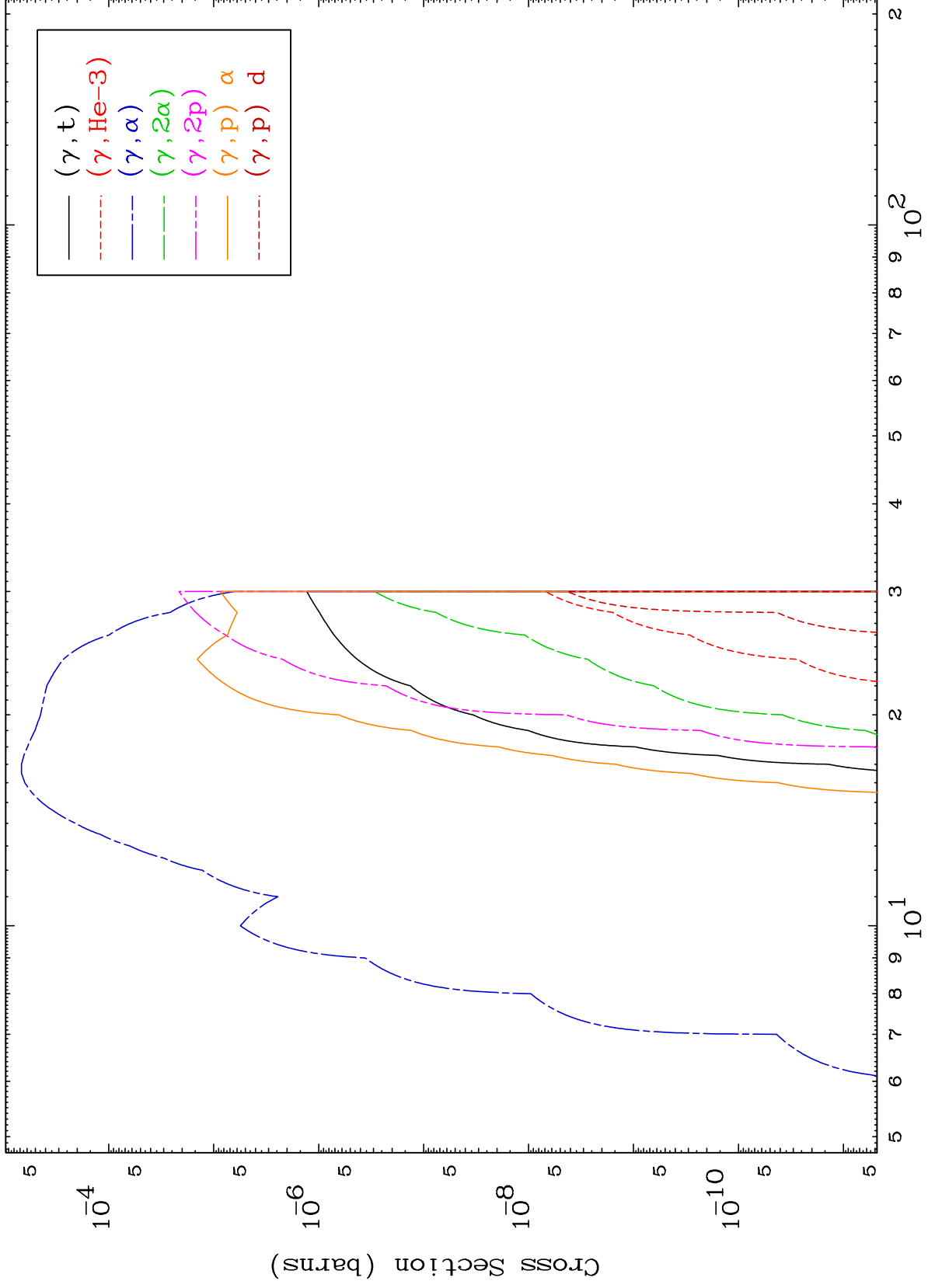
47-Ag-105



MAT 4719

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-105



4

Incident Energy (MeV)

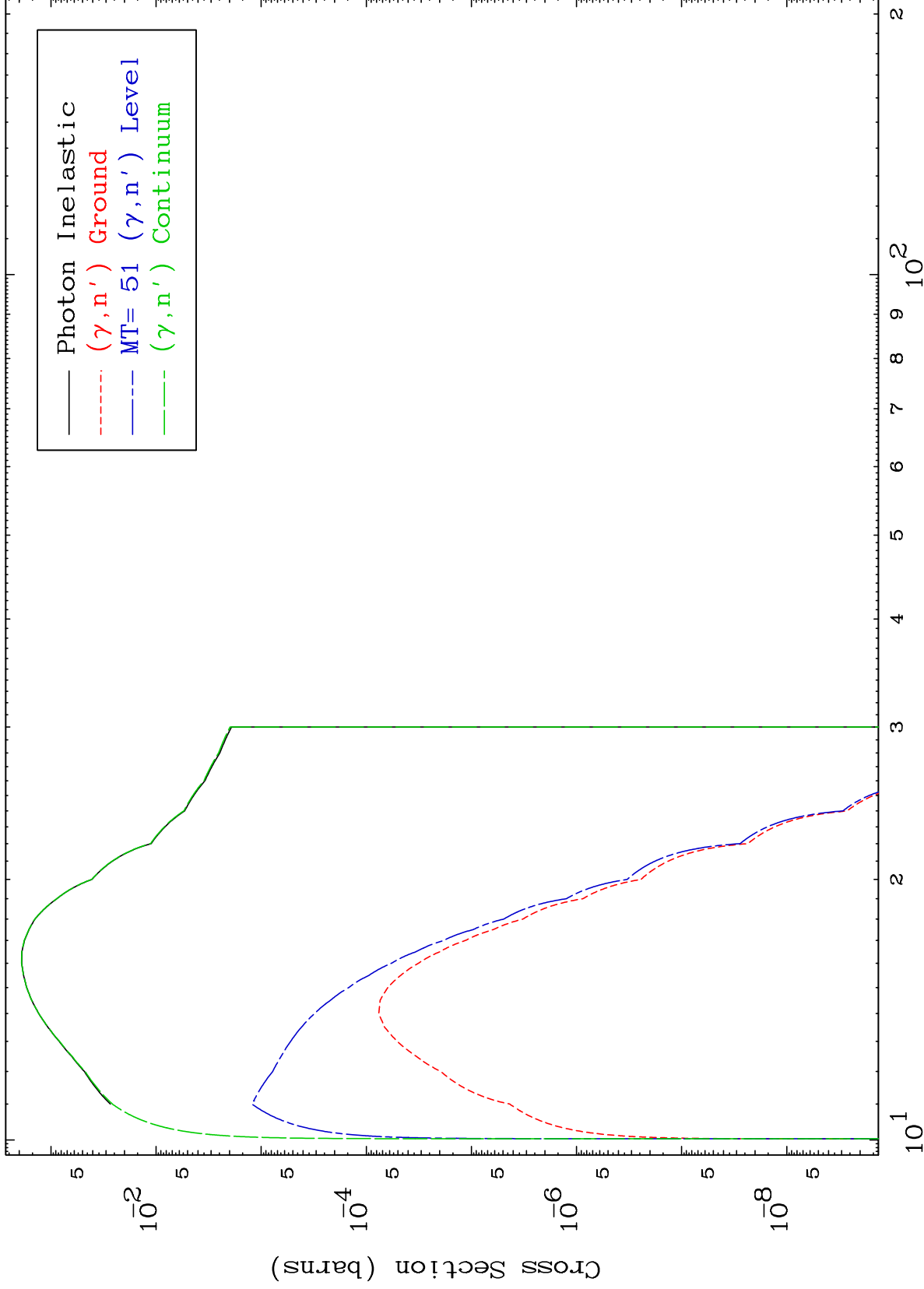
47-Ag-105

MAT 4719

$(\gamma, n')$  Level

47-Ag-105

0 Kelvin Cross Sections



Incident Energy (MeV)

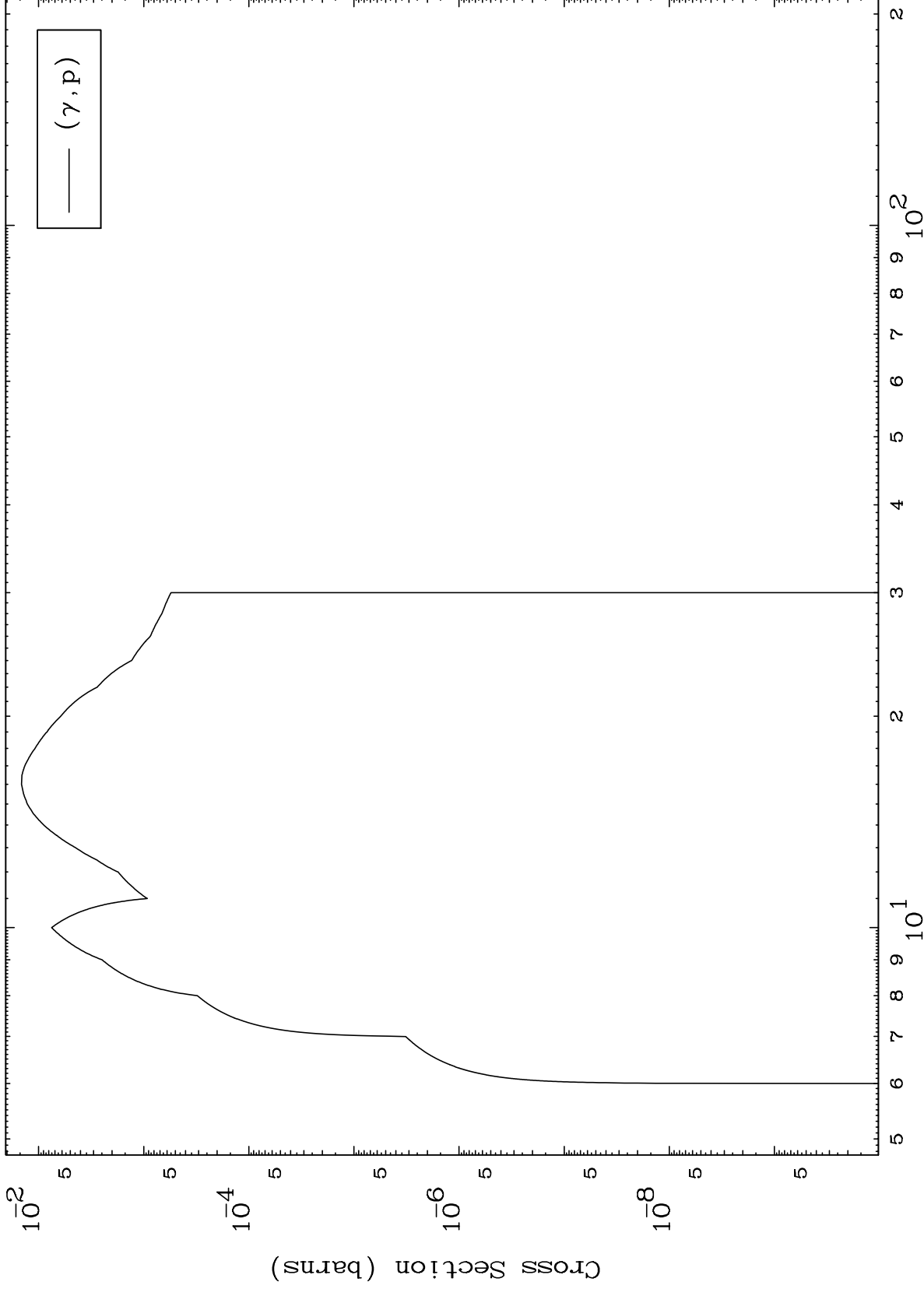
47-Ag-105

MAT 4719

( $\gamma, p$ ) Levels

47-Ag-105

0 Kelvin Cross Sections



Incident Energy (MeV)

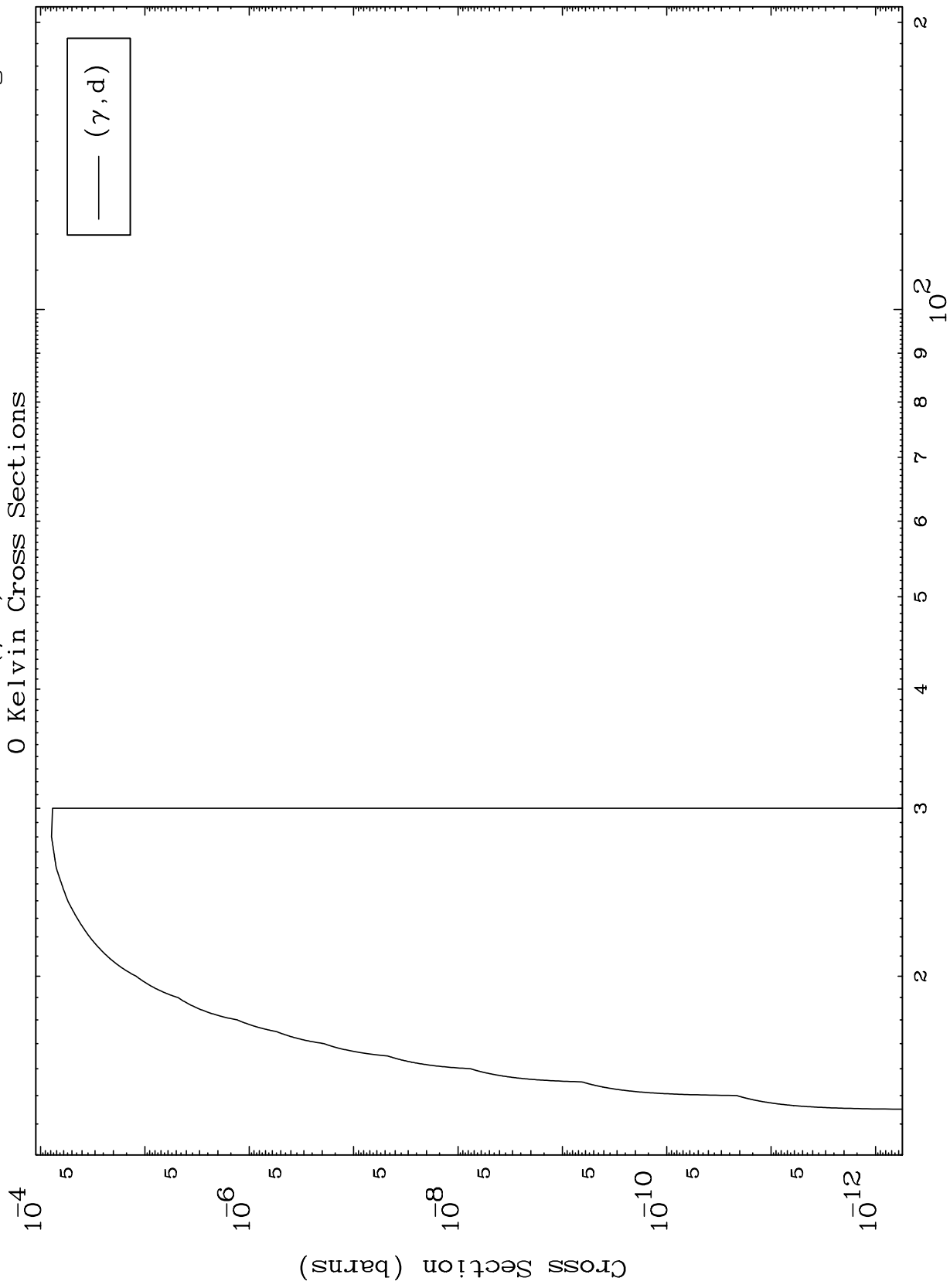
47-Ag-105

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MAT 4719

47-Ag-105

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



47-Ag-105

Incident Energy (MeV)

7

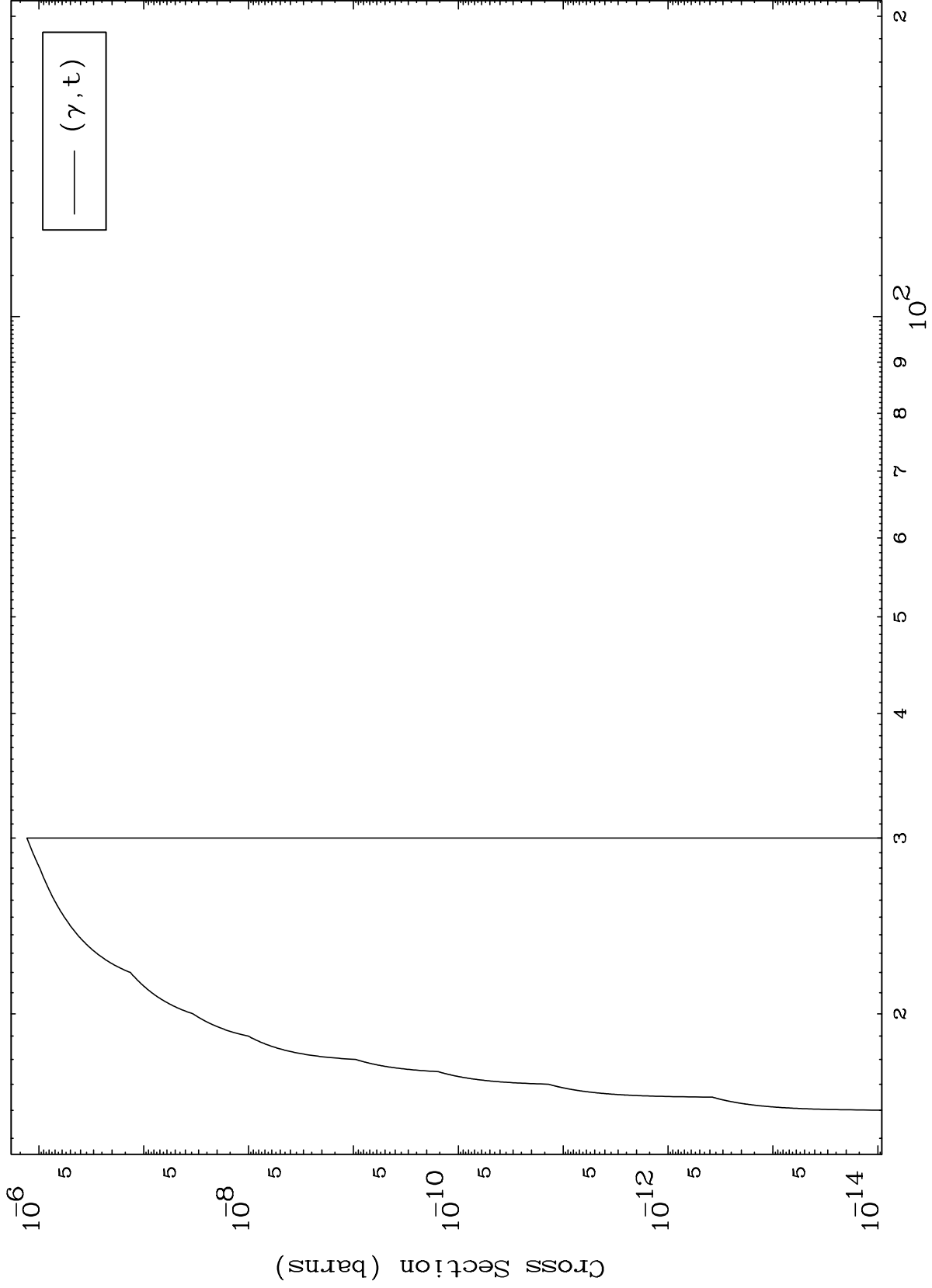


MAT 4719

( $\gamma, t$ ) Levels

47-Ag-105

0 Kelvin Cross Sections



8

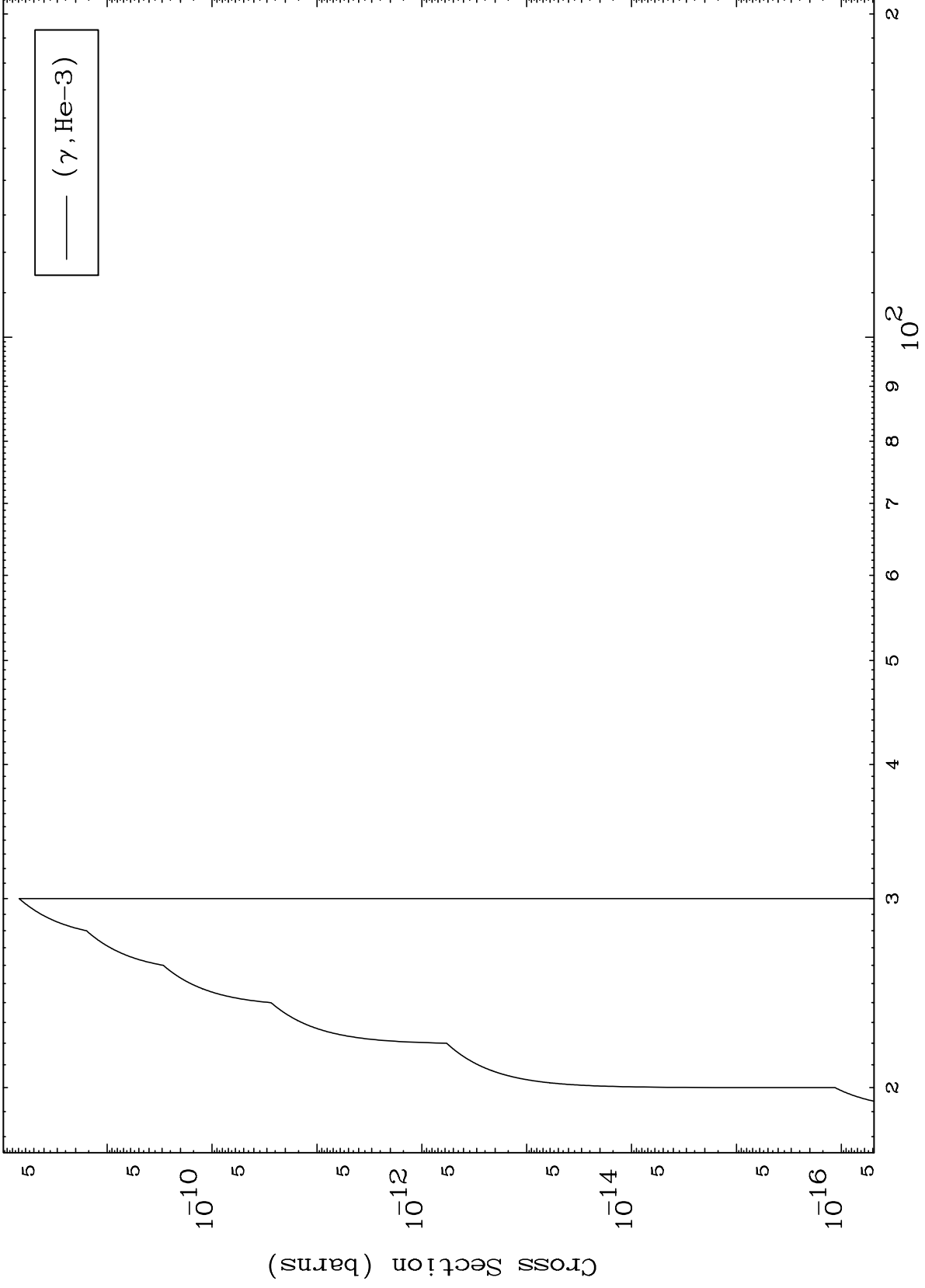
Incident Energy (MeV)

47-Ag-105

MAT 4719

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

47-Ag-105



9

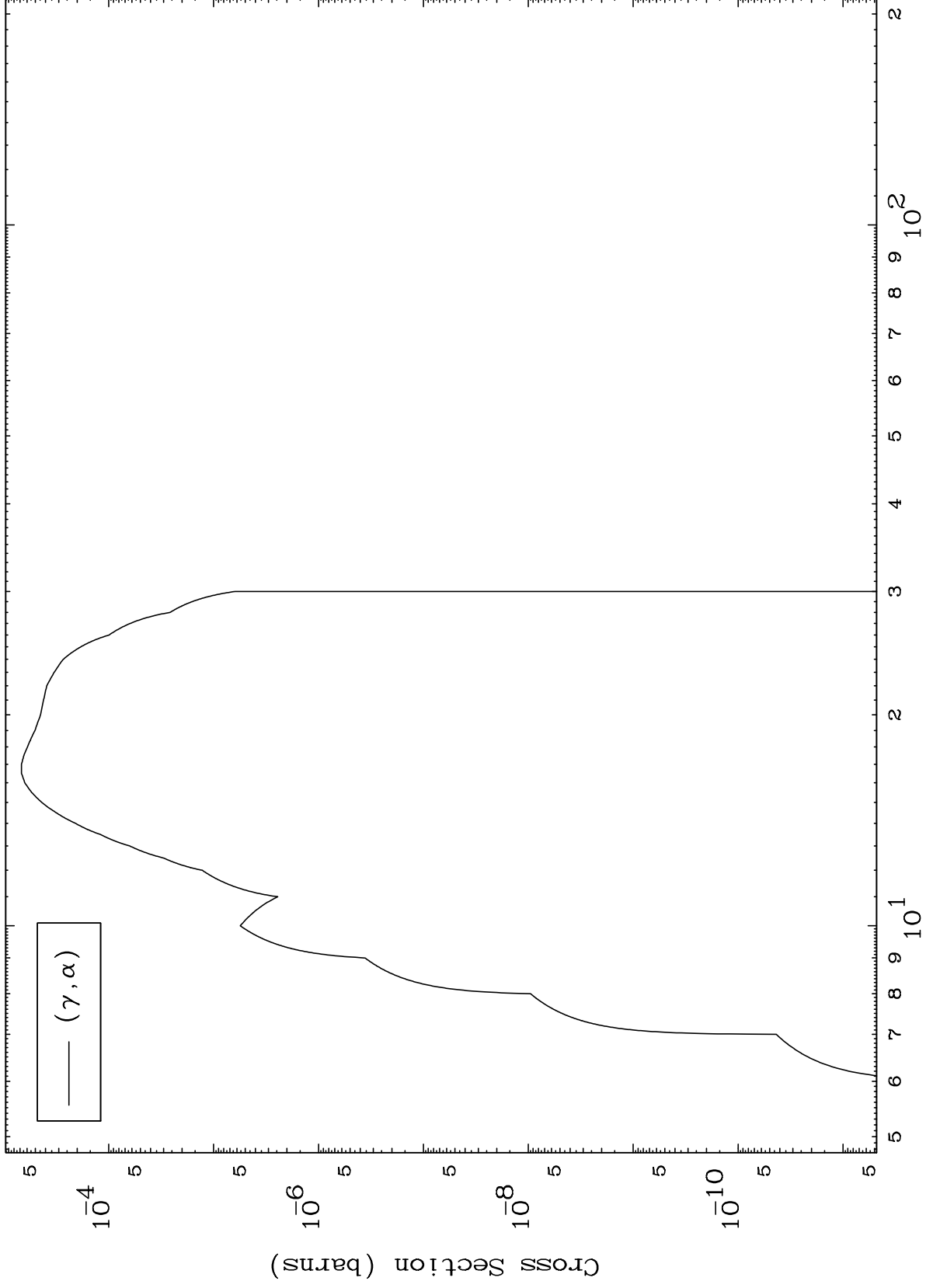
Incident Energy (MeV)

47-Ag-105

MAT 4719

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

47-Ag-105



10

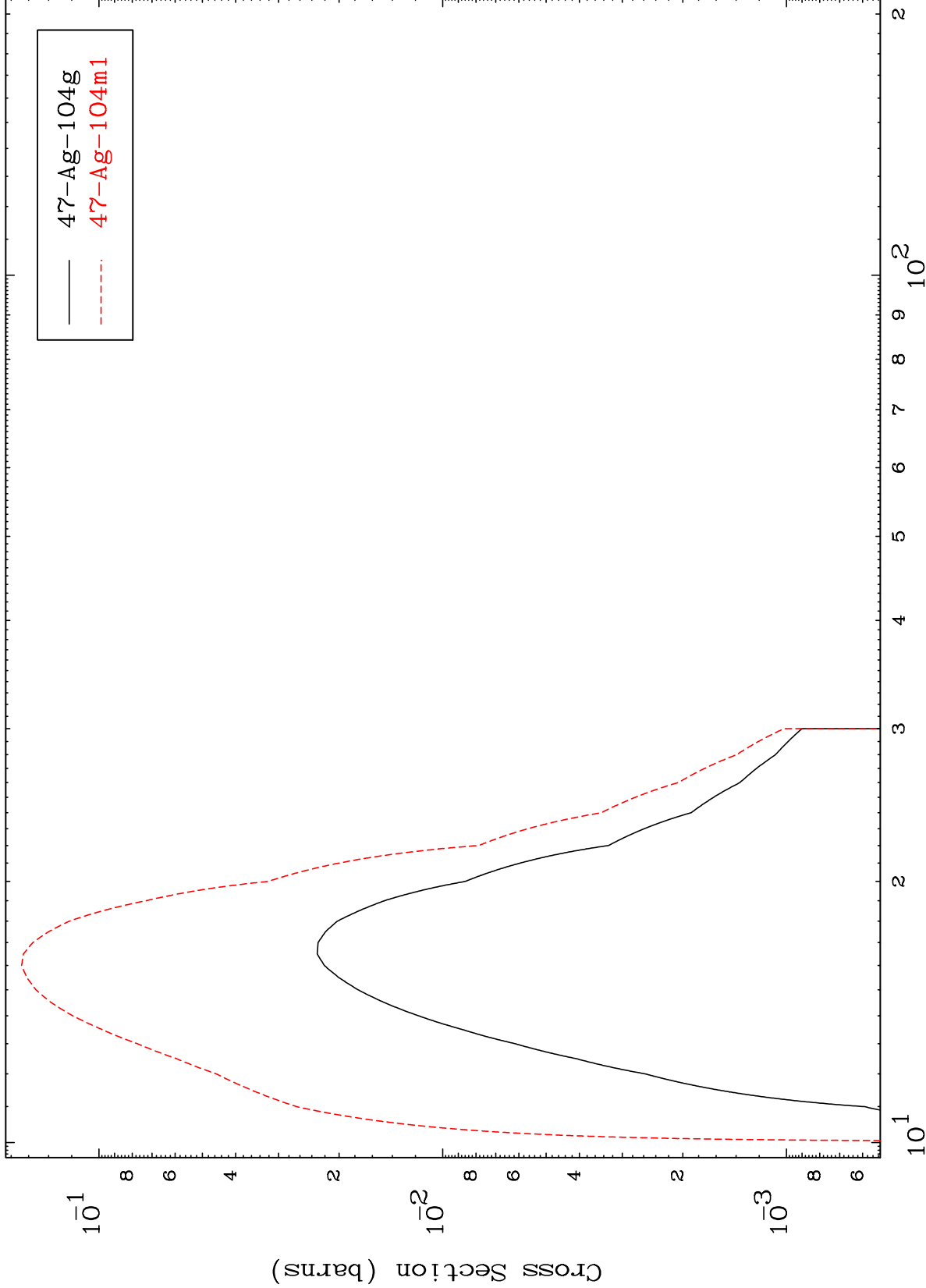
Incident Energy (MeV)

47-Ag-105

MAT 4719

Photon Inelastic  
Radionuclide Production Cross Section

47-Ag-105

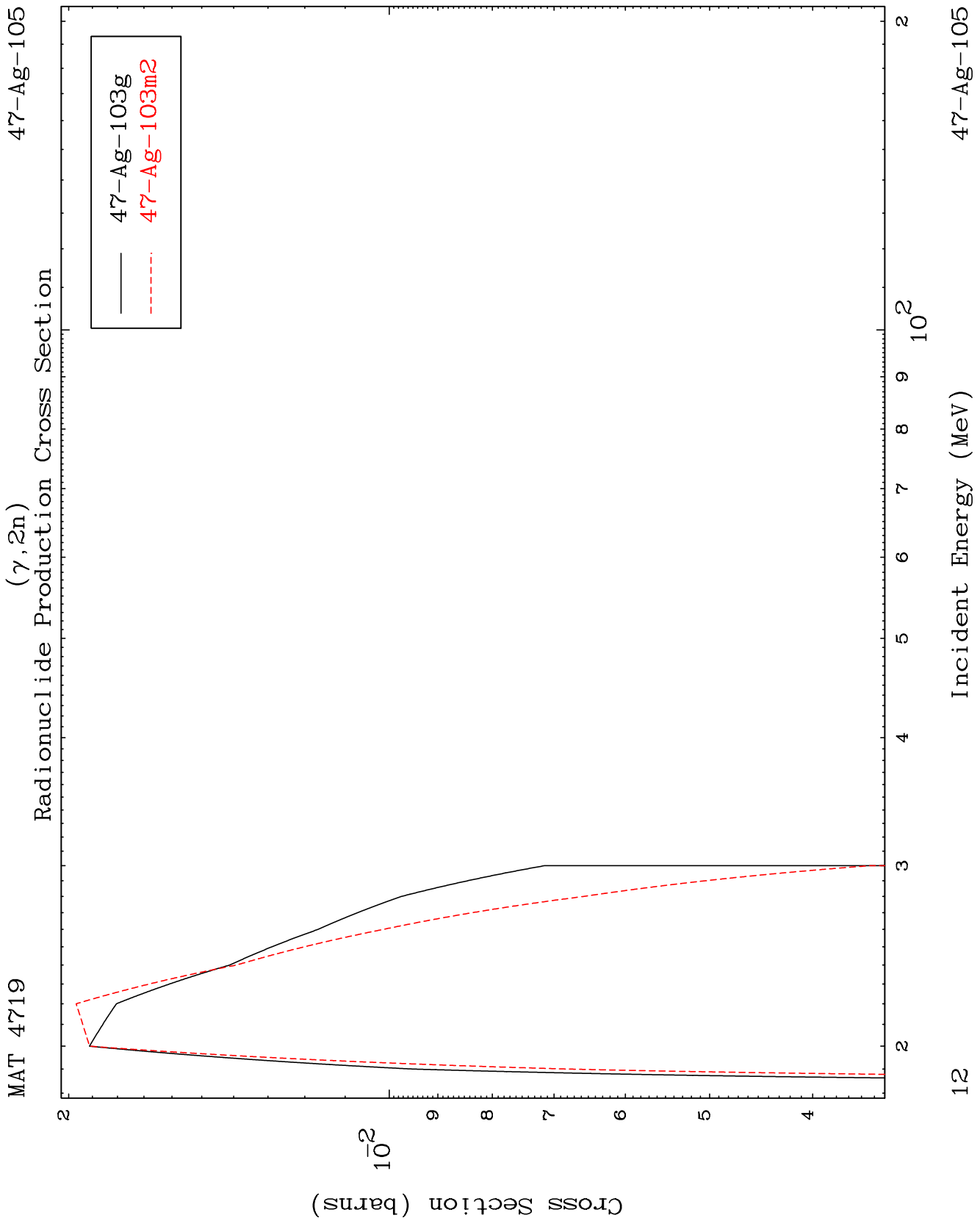


47-Ag-104g  
47-Ag-104m1

11

Incident Energy (MeV)

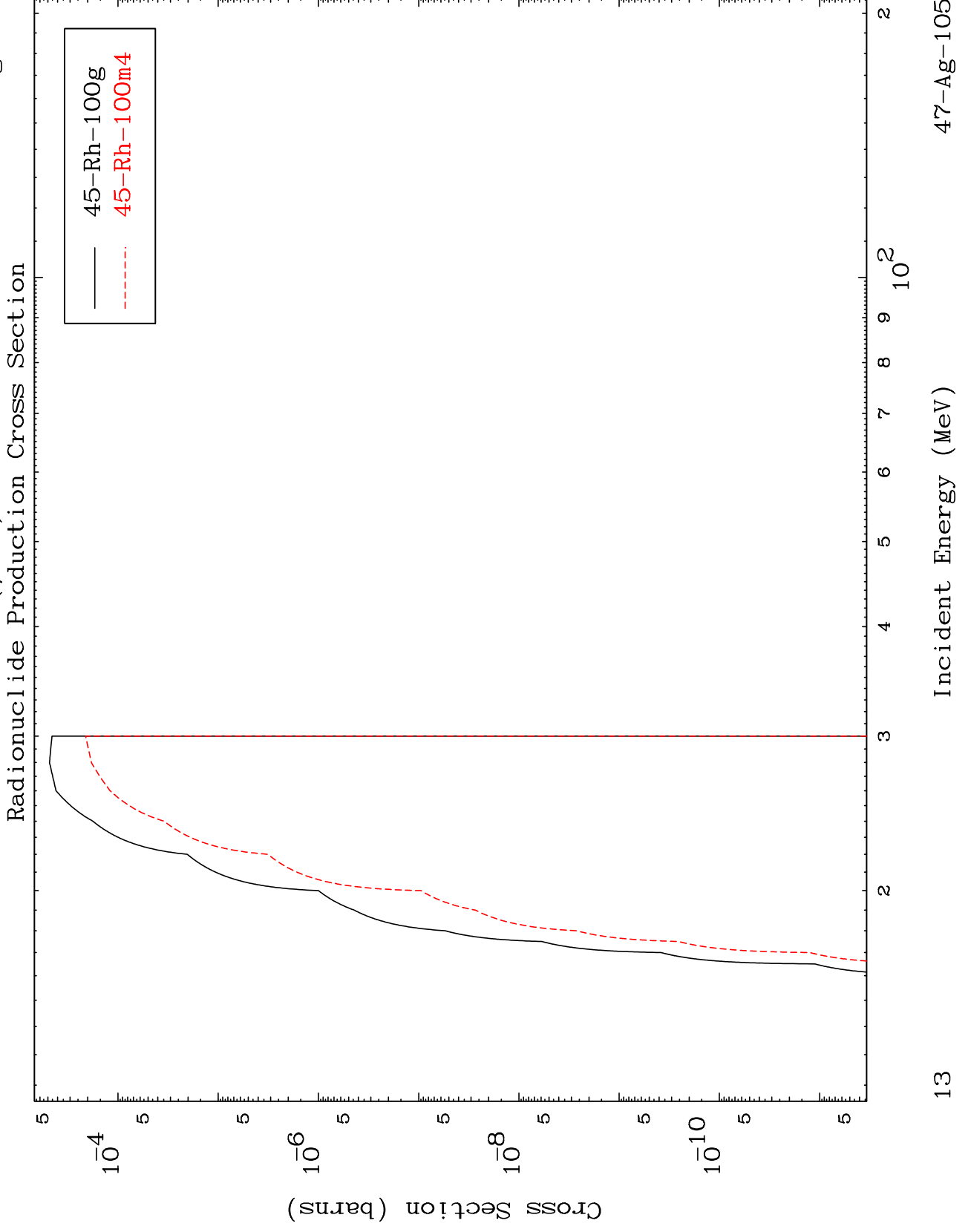
47-Ag-105



MAT 4719

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

47-Ag-105

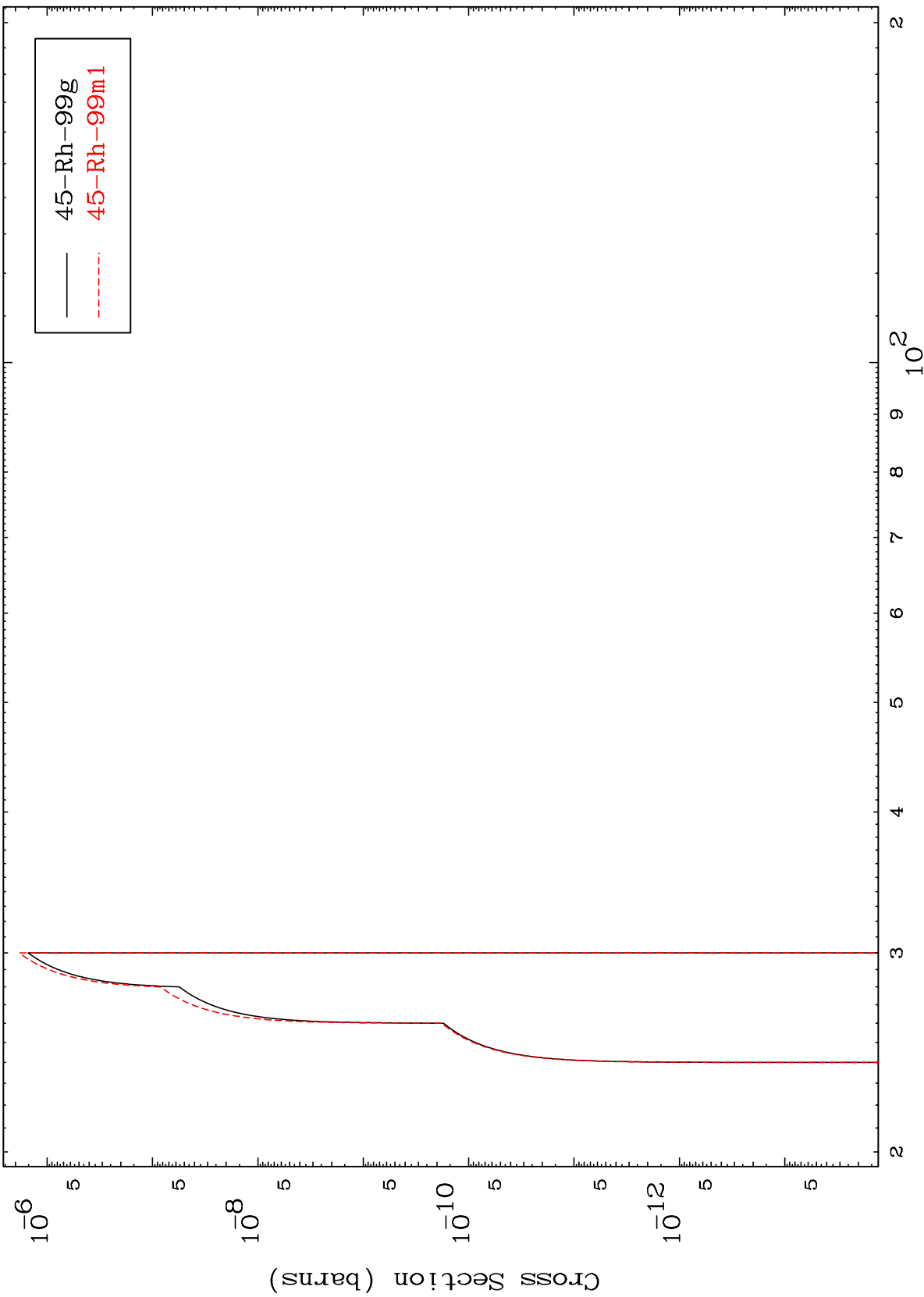


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47-Ag-105

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

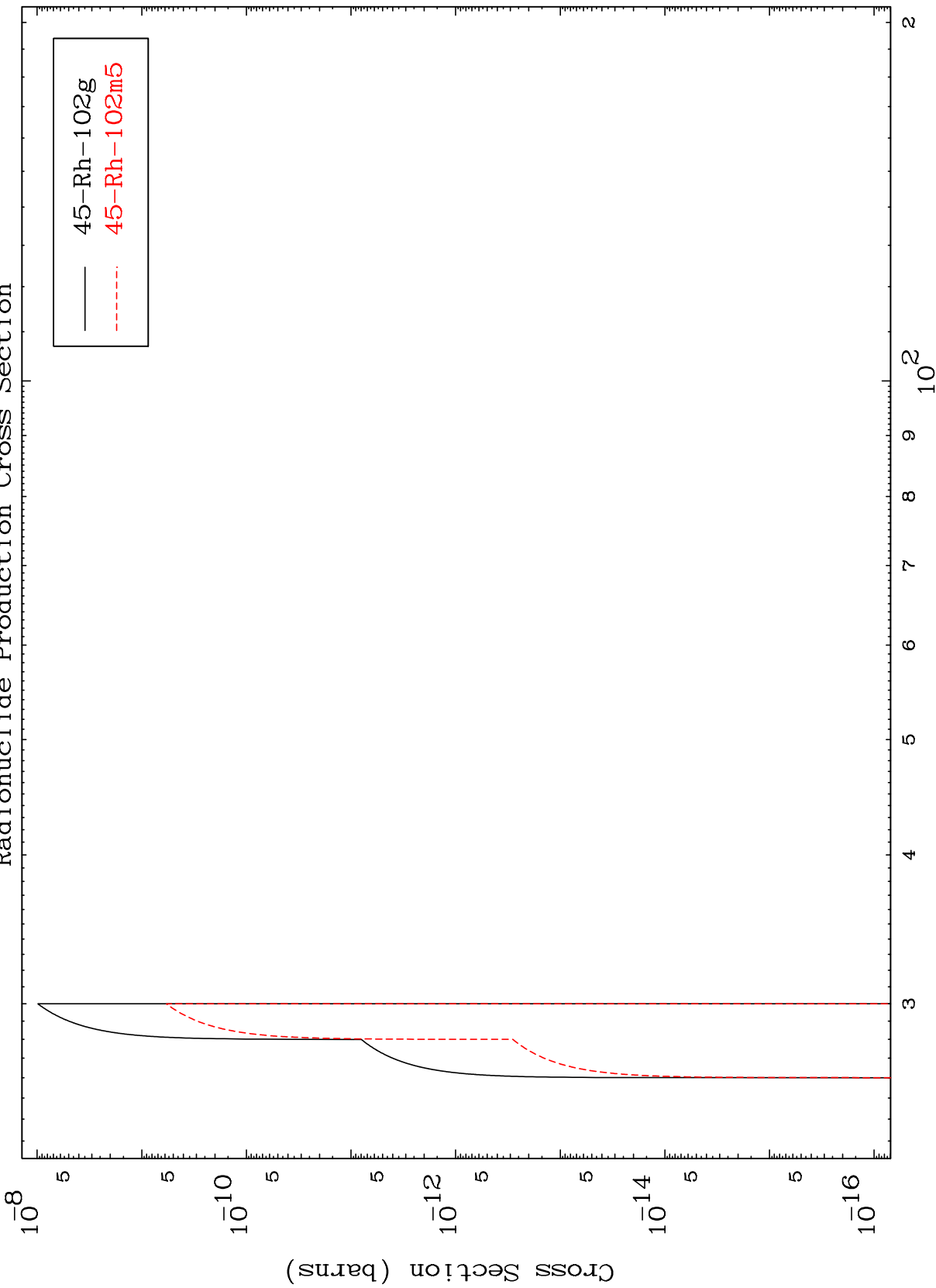
47-Ag-105

MAT 4719

( $\gamma, 2n$ ) p

47-Ag-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

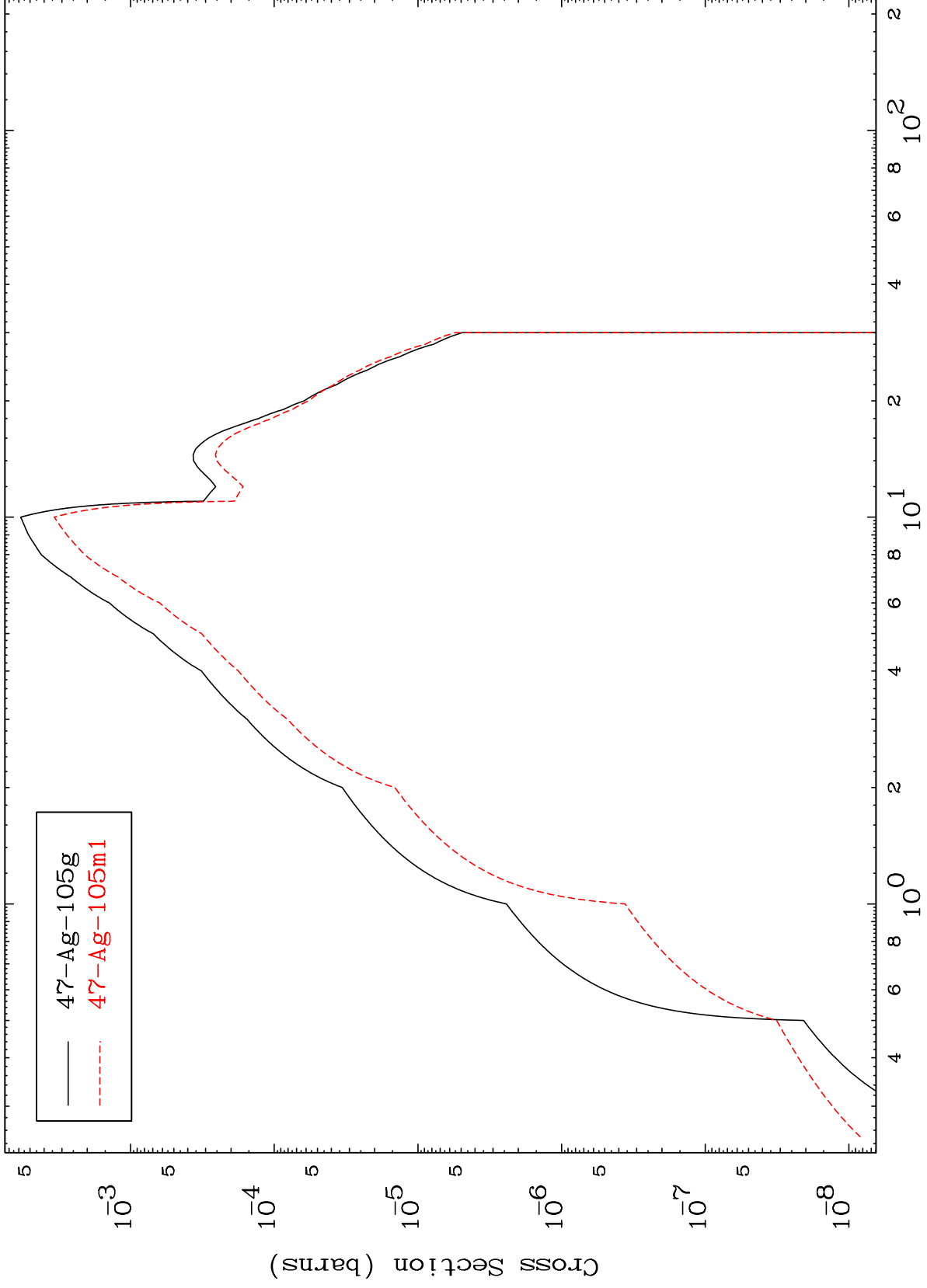
47-Ag-105



MAT 4719

47-Ag-105

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



16

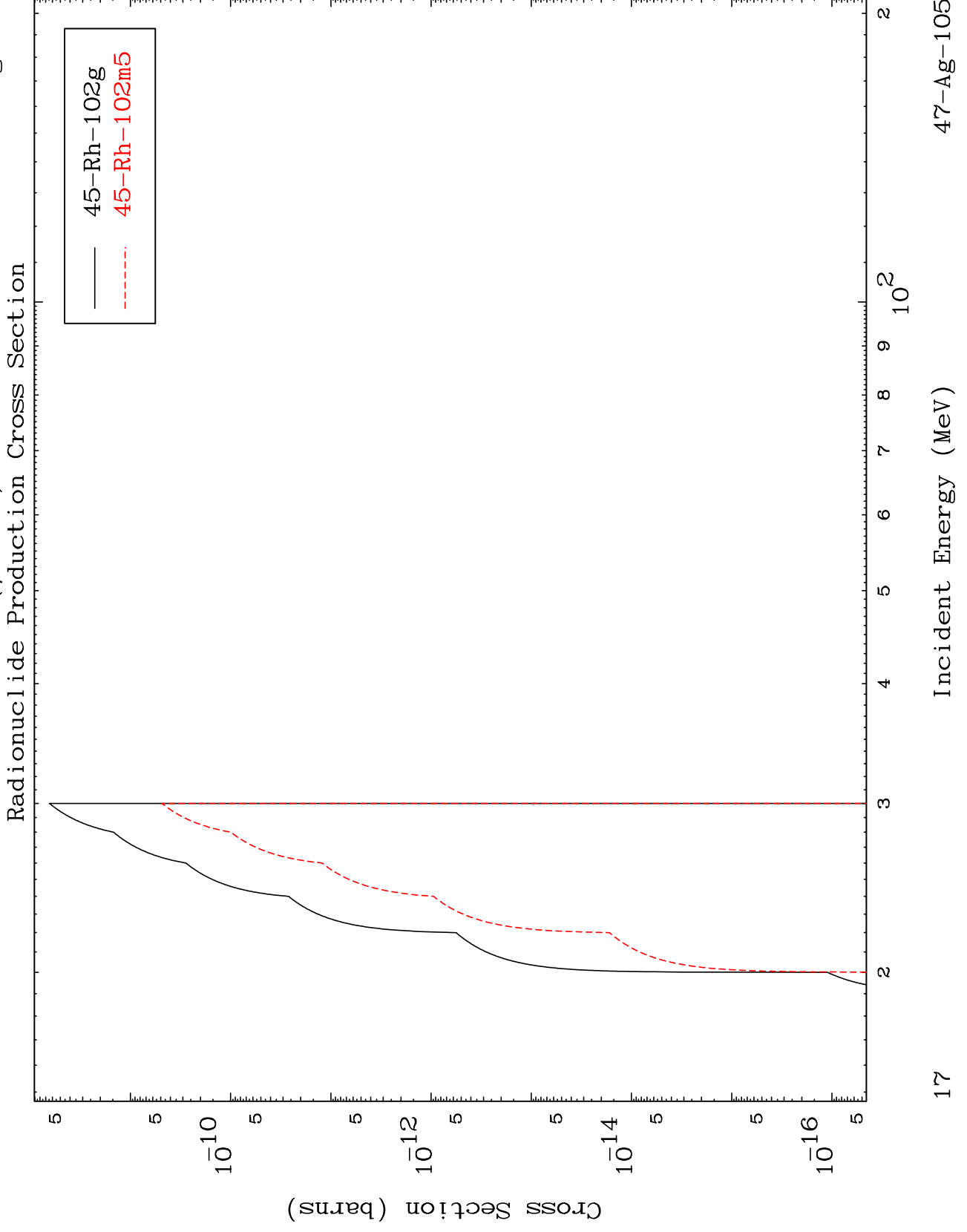
Incident Energy (MeV)

47-Ag-105

MAT 4719

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

47-Ag-105

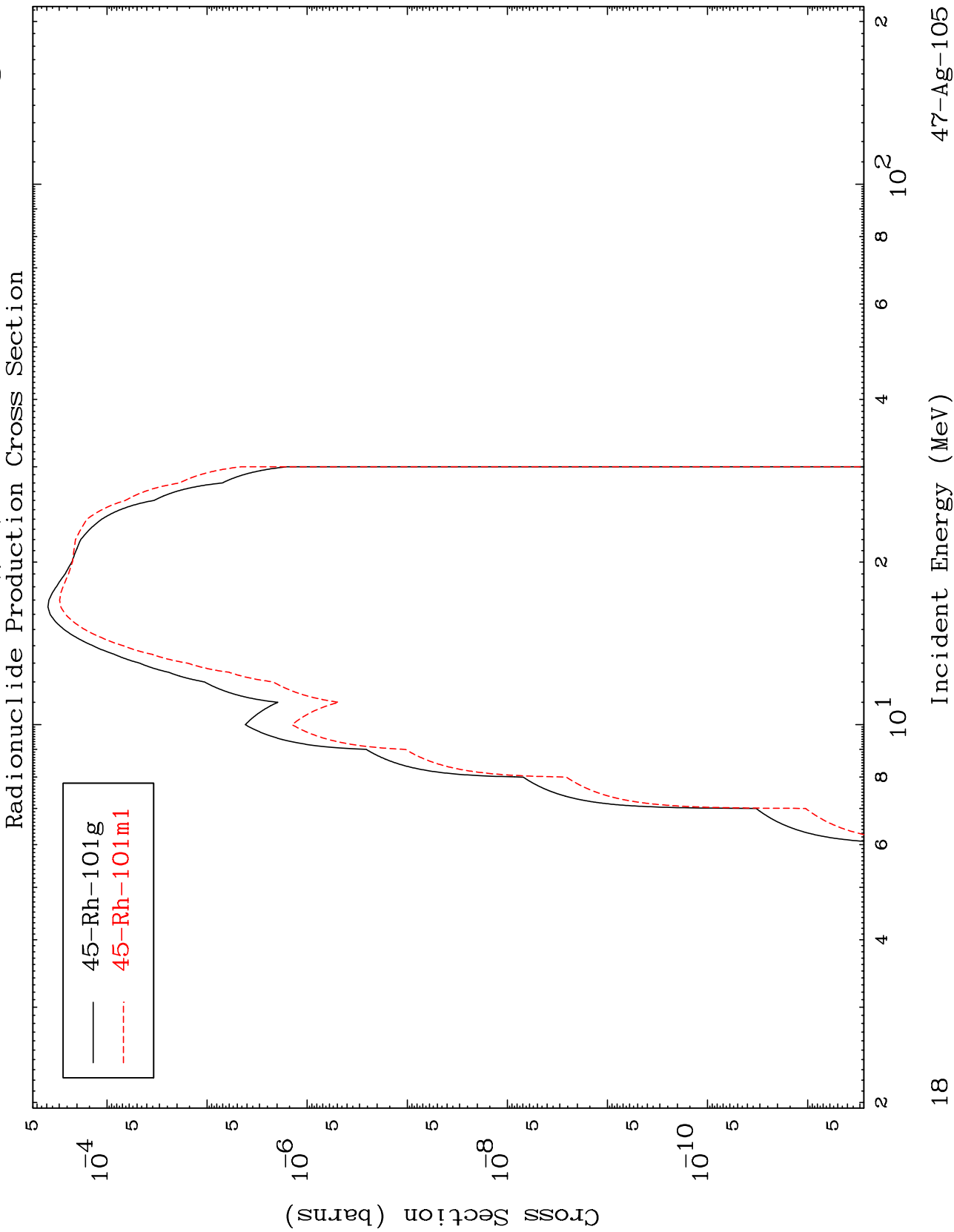


17

47-Ag-105

MAT 4719

47-Ag-105

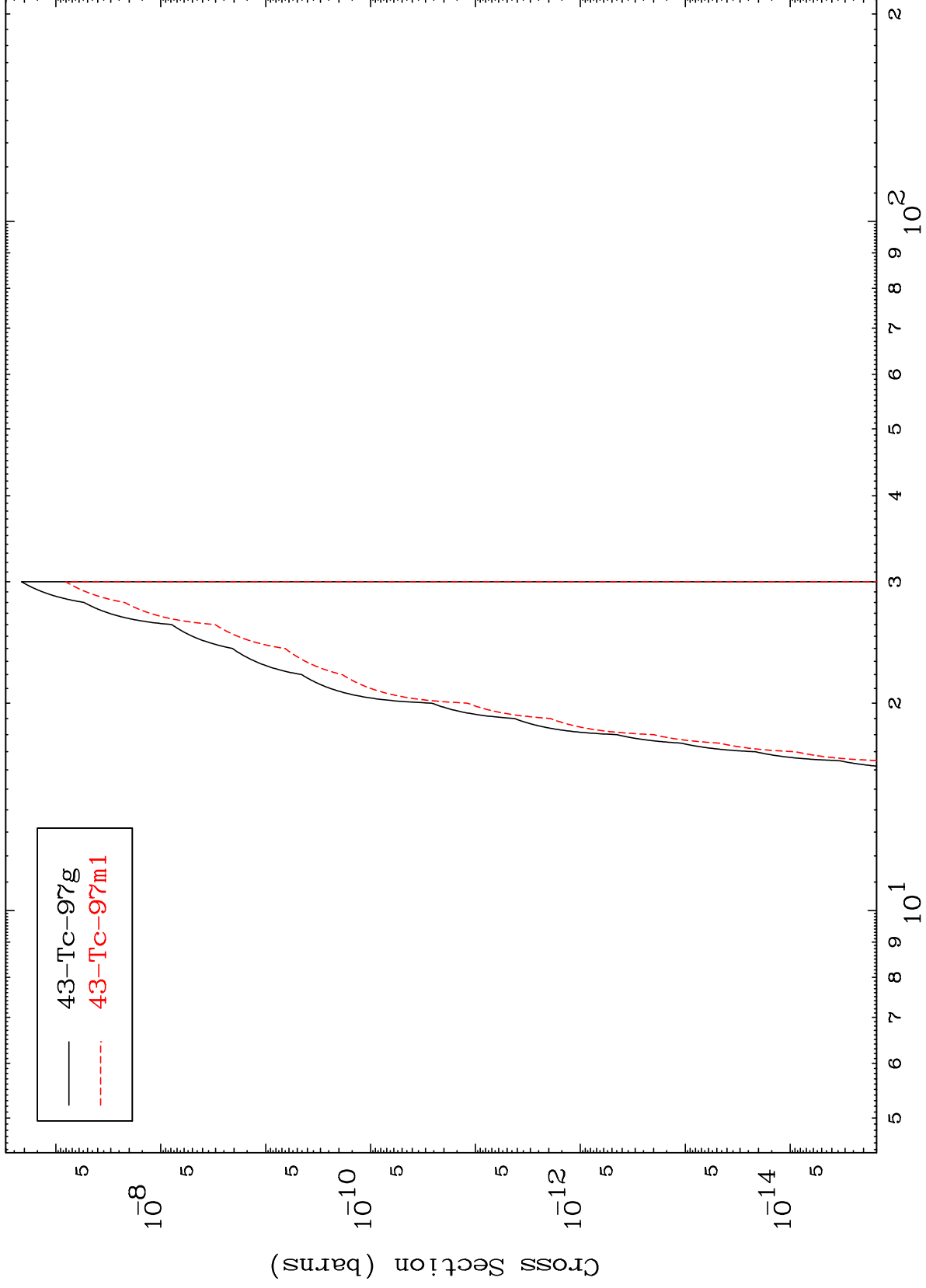


18

MAT 4719

47-Ag-105

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



19

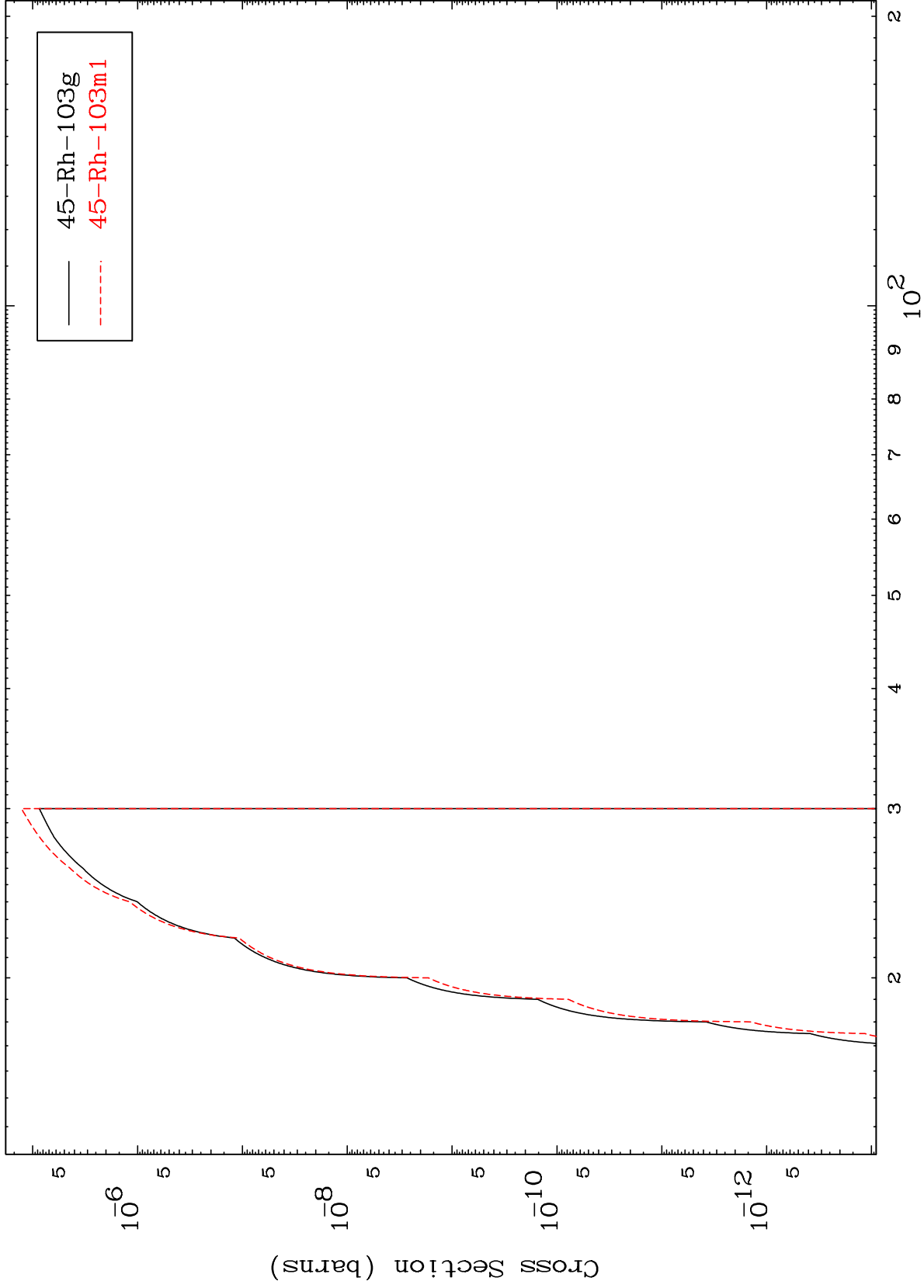
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

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



20

Incident Energy (MeV)

47-Ag-105

MAT 4719

( $\gamma, p$ ) d

47-Ag-105

