

Program EVALPLOT  
(Version 2018-1)

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

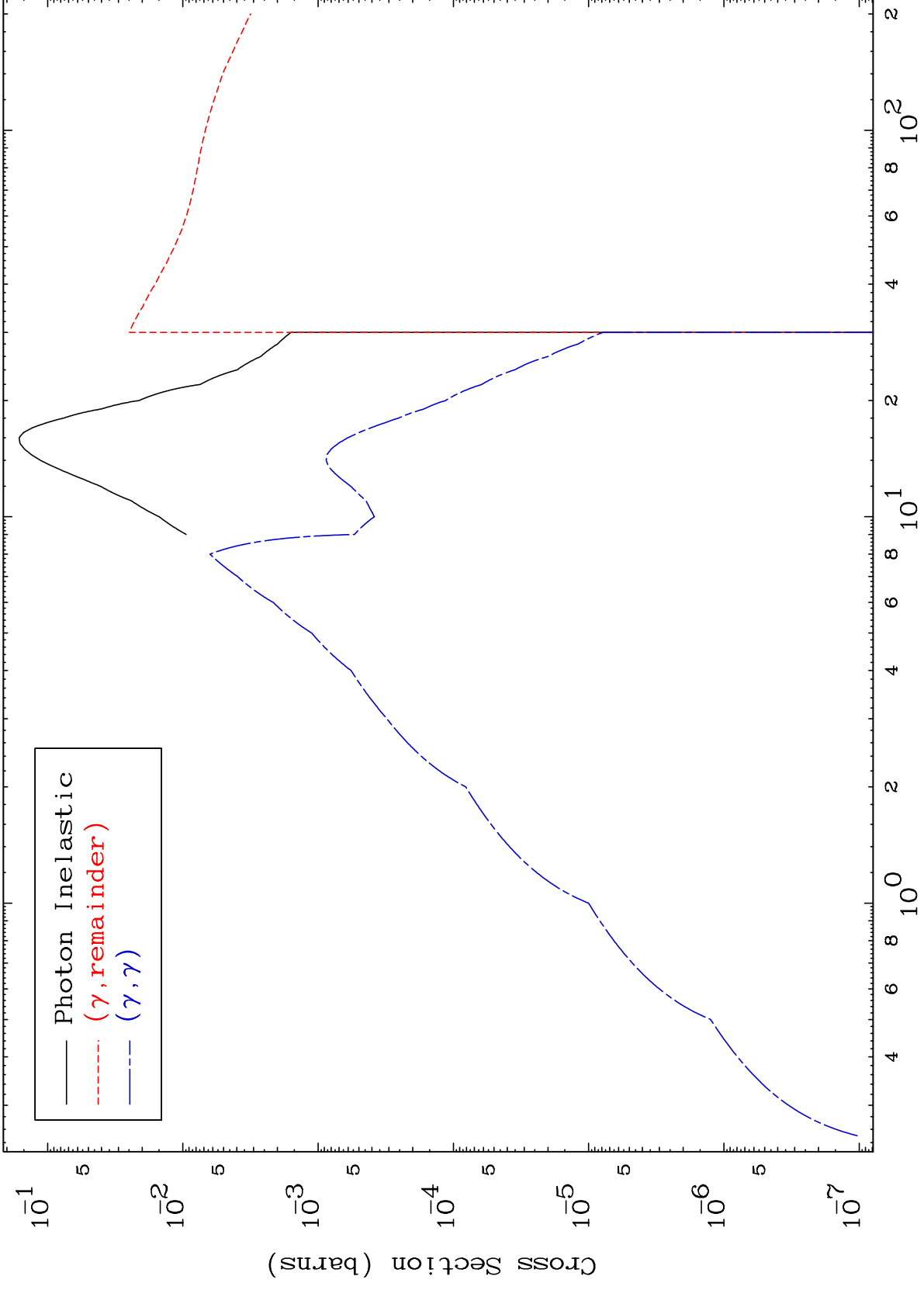
Press Mouse Button to Start

MAT 4717

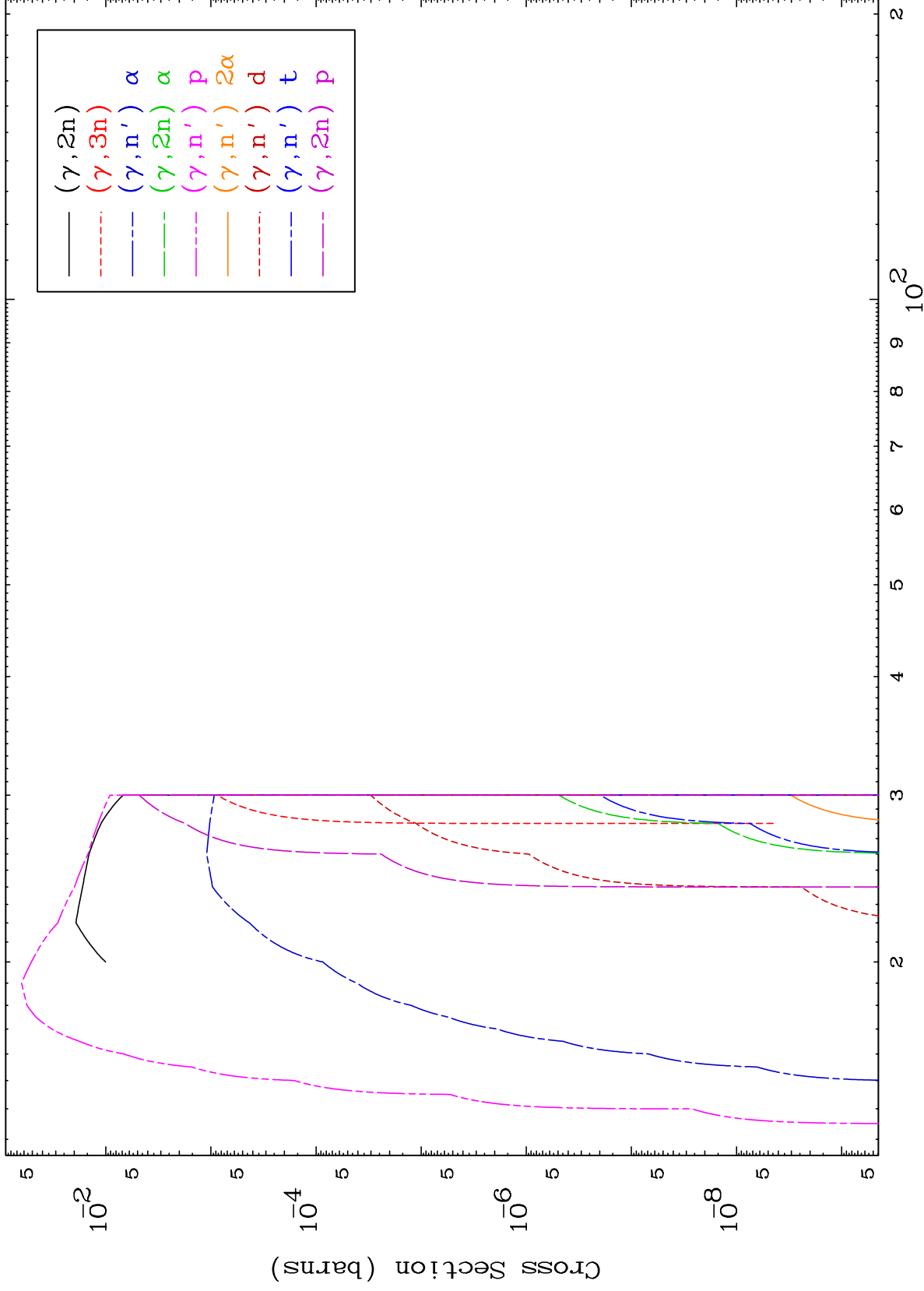
Photon Major

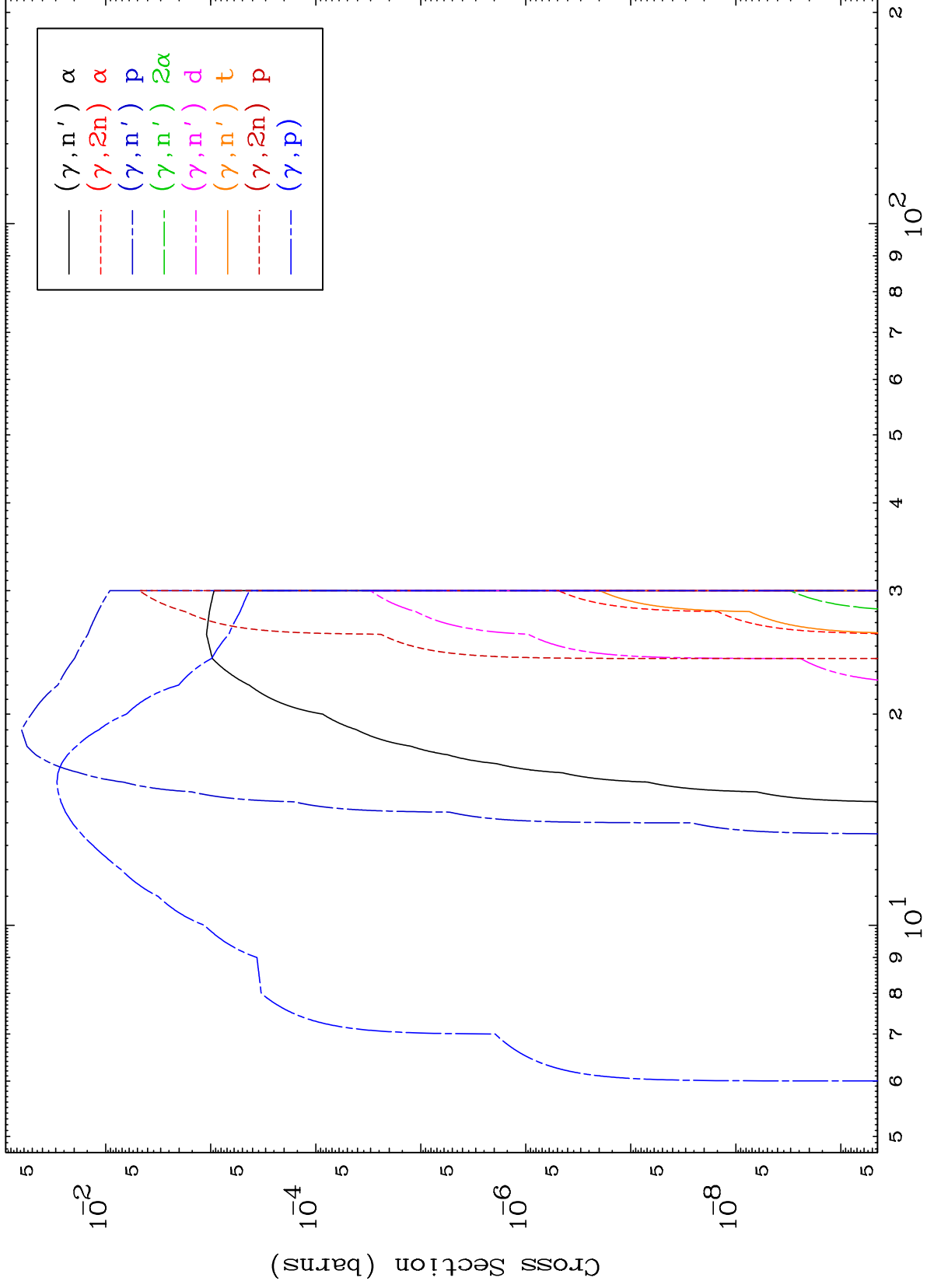
47-Ag-104

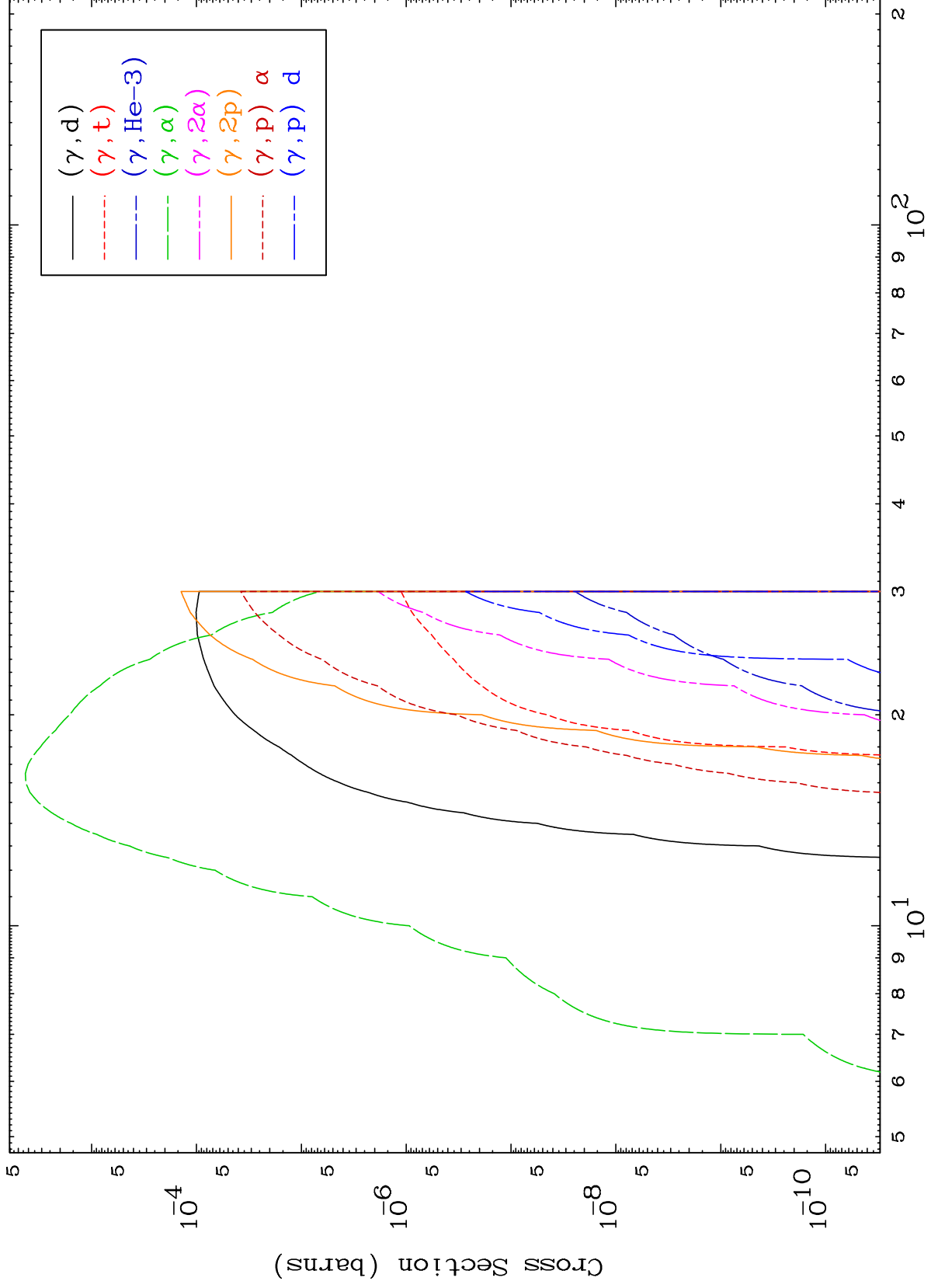
0 Kelvin Cross Sections



Photon Inelastic  
 $(\gamma, \text{remainder})$   
 $(\gamma, \gamma)$





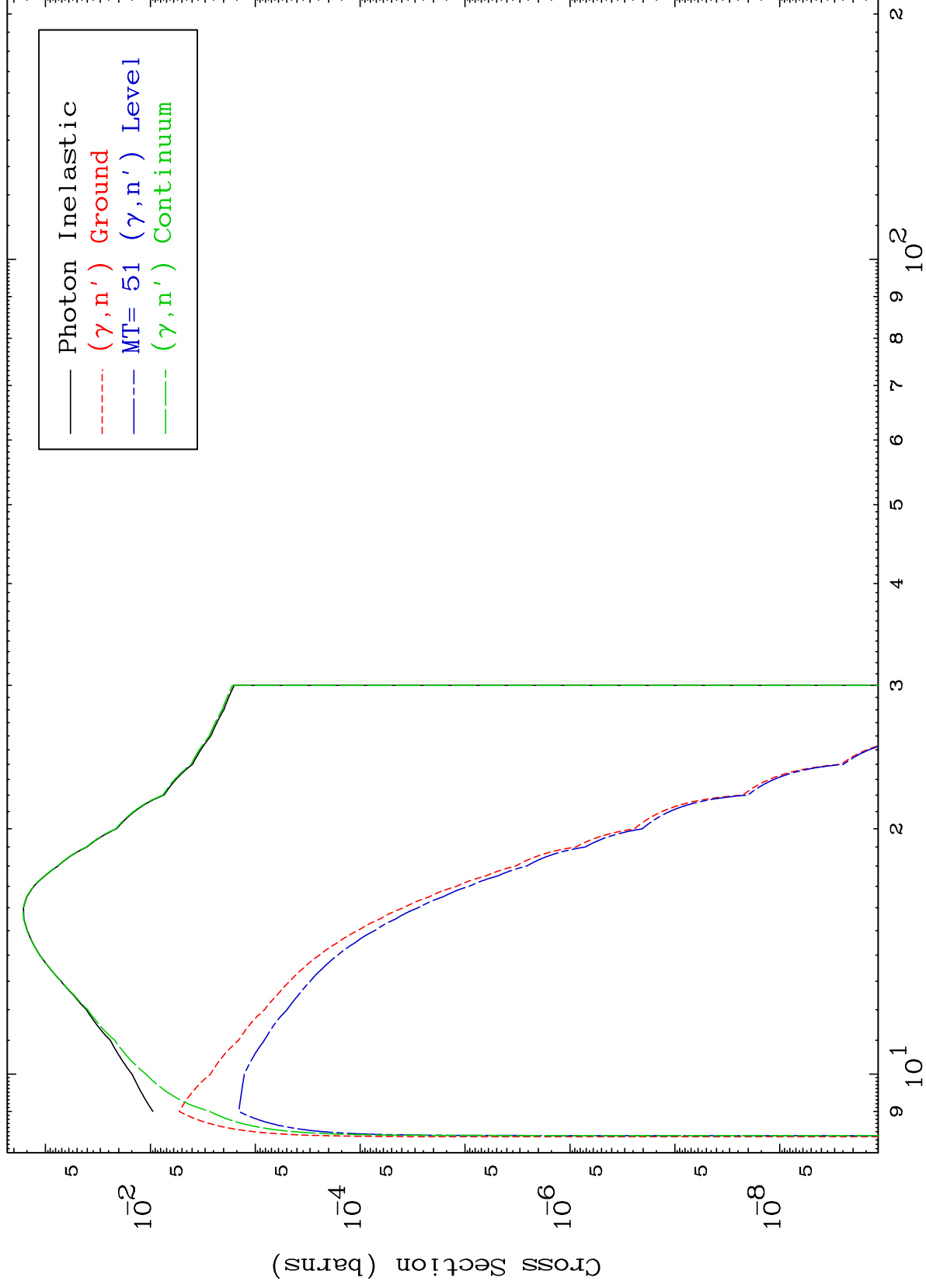


MAT 4717

( $\gamma, n'$ ) Level

47-Ag-104

0 Kelvin Cross Sections



5

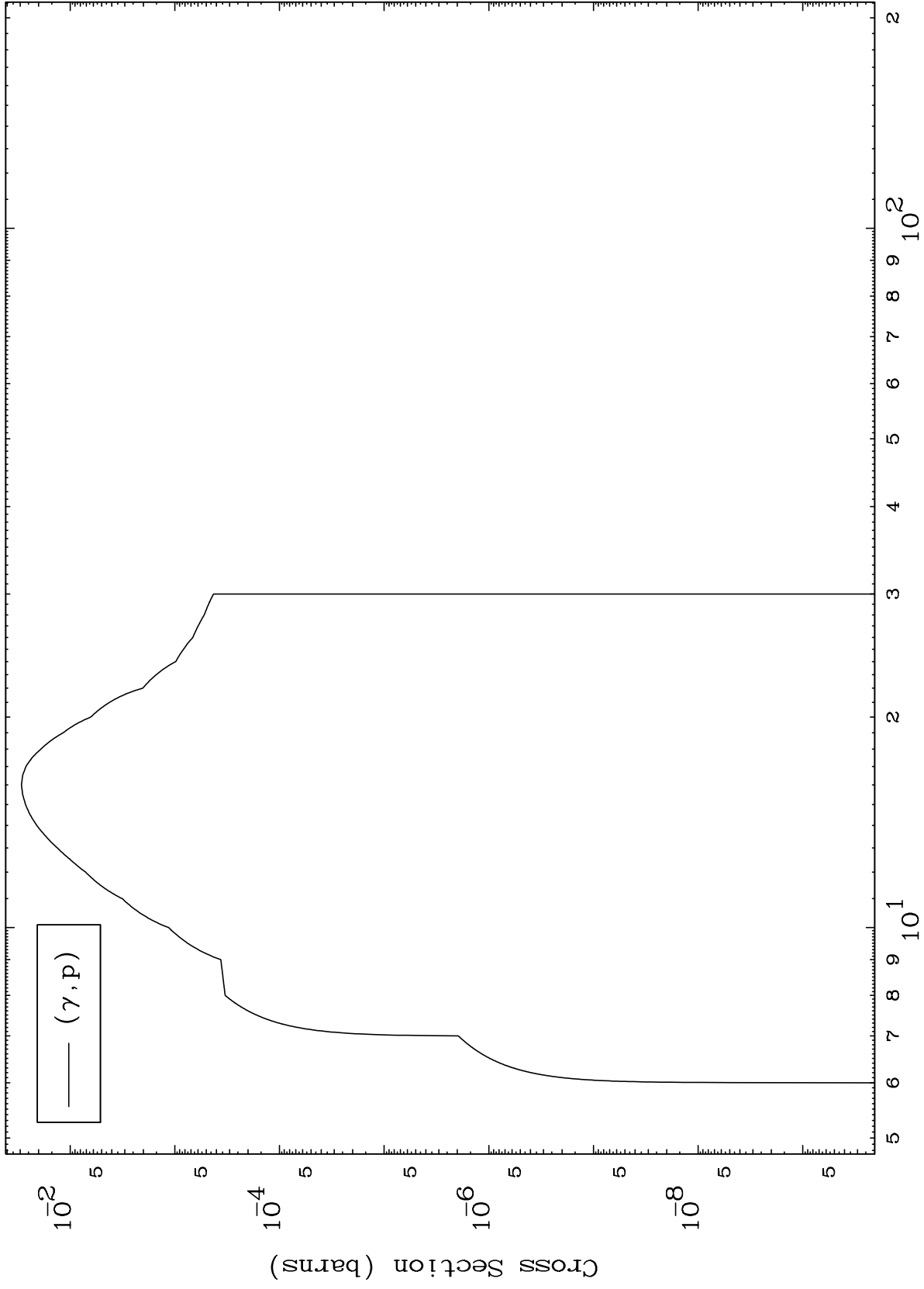
Incident Energy (MeV)

47-Ag-104

MAT 4717

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

47-Ag-104



Incident Energy (MeV)

47-Ag-104

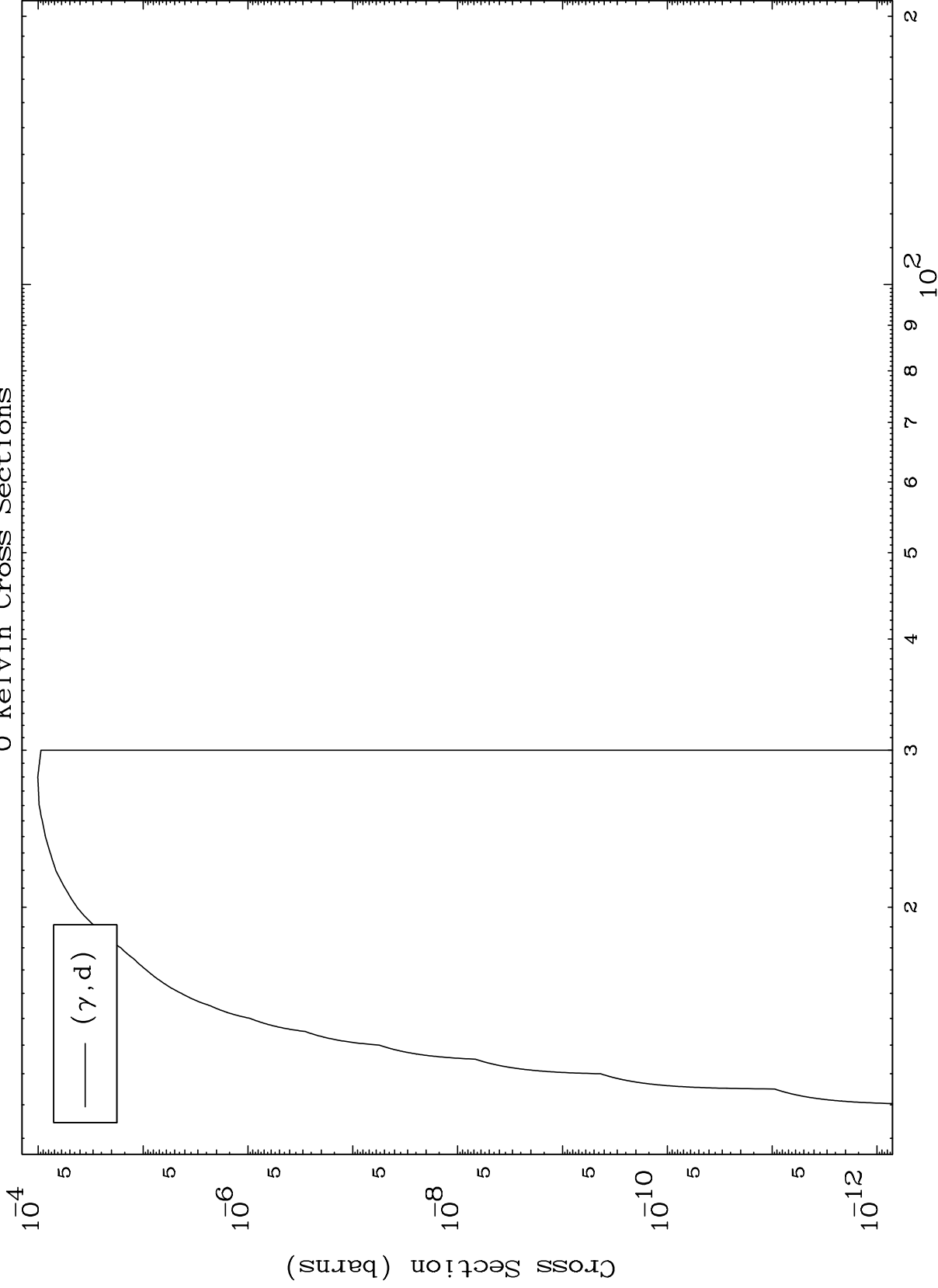
6

MAT 47117

( $\gamma, d$ ) Levels

47-Ag-104

0 Kelvin Cross Sections



7

Incident Energy (MeV)

47-Ag-104

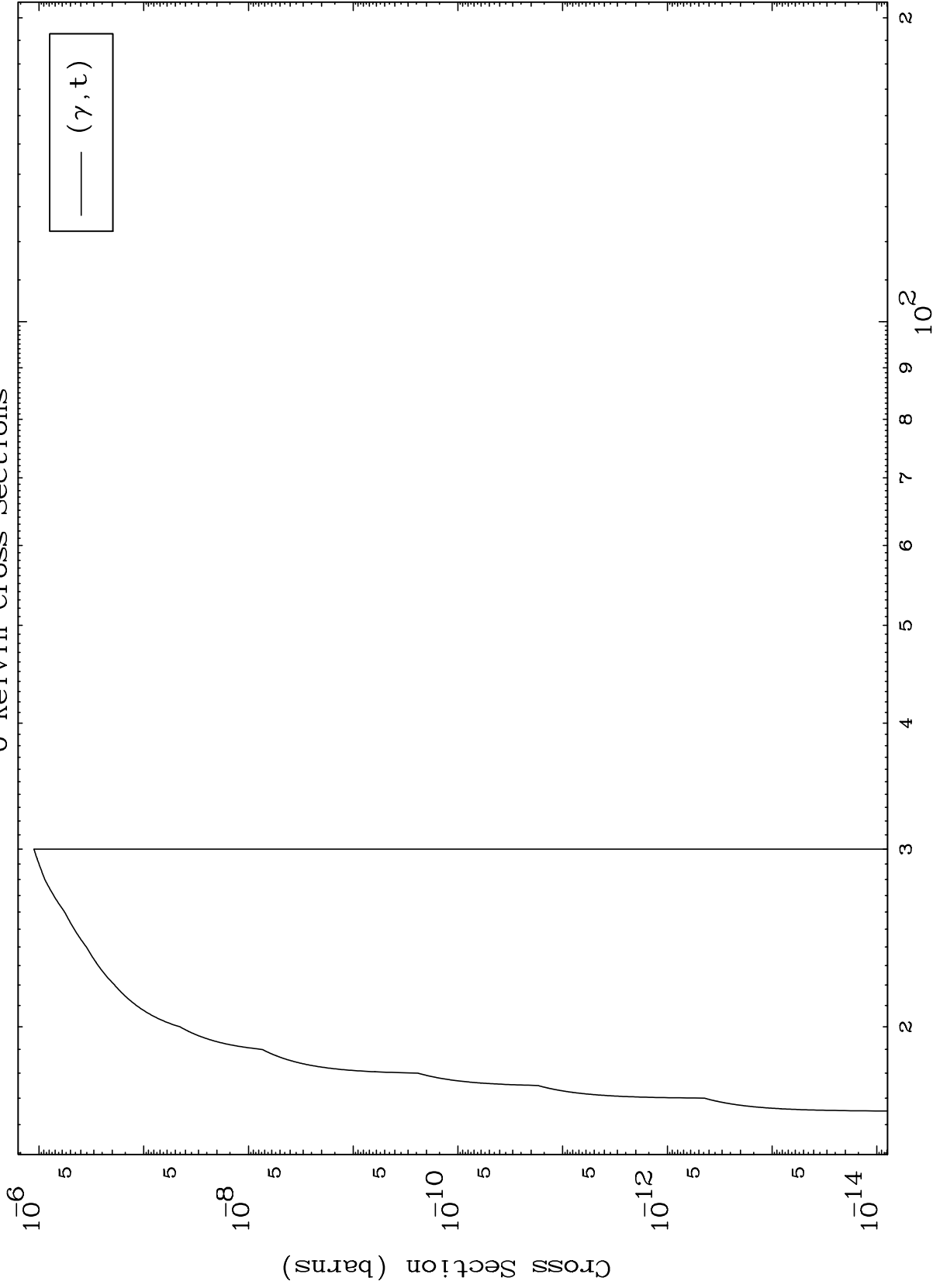


MAT 4717

( $\gamma, t$ ) Levels

47-Ag-104

0 Kelvin Cross Sections

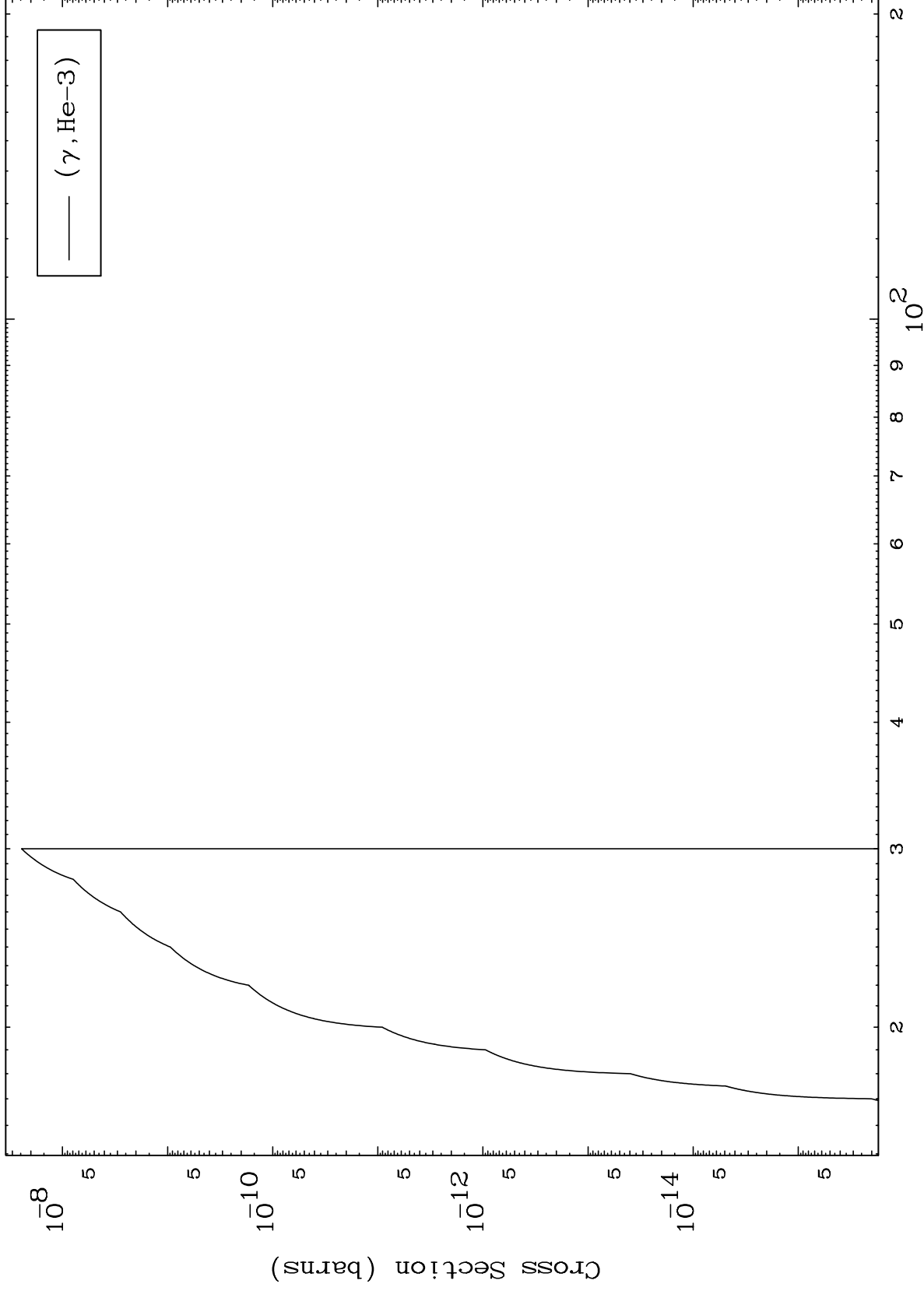


8

Incident Energy (MeV)

47-Ag-104

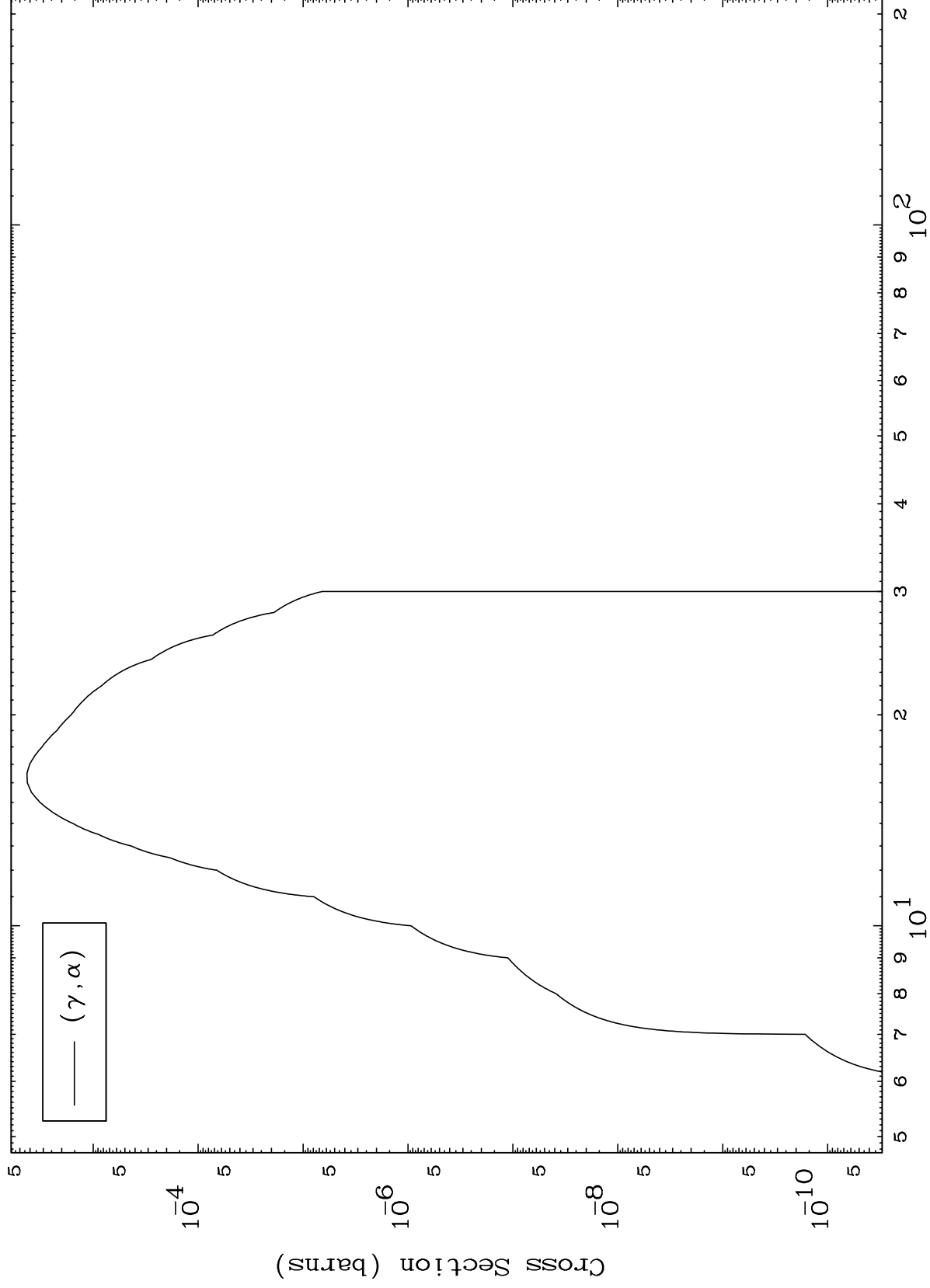
0 Kelvin Cross Sections



MAT 4717

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

47-Ag-104



10

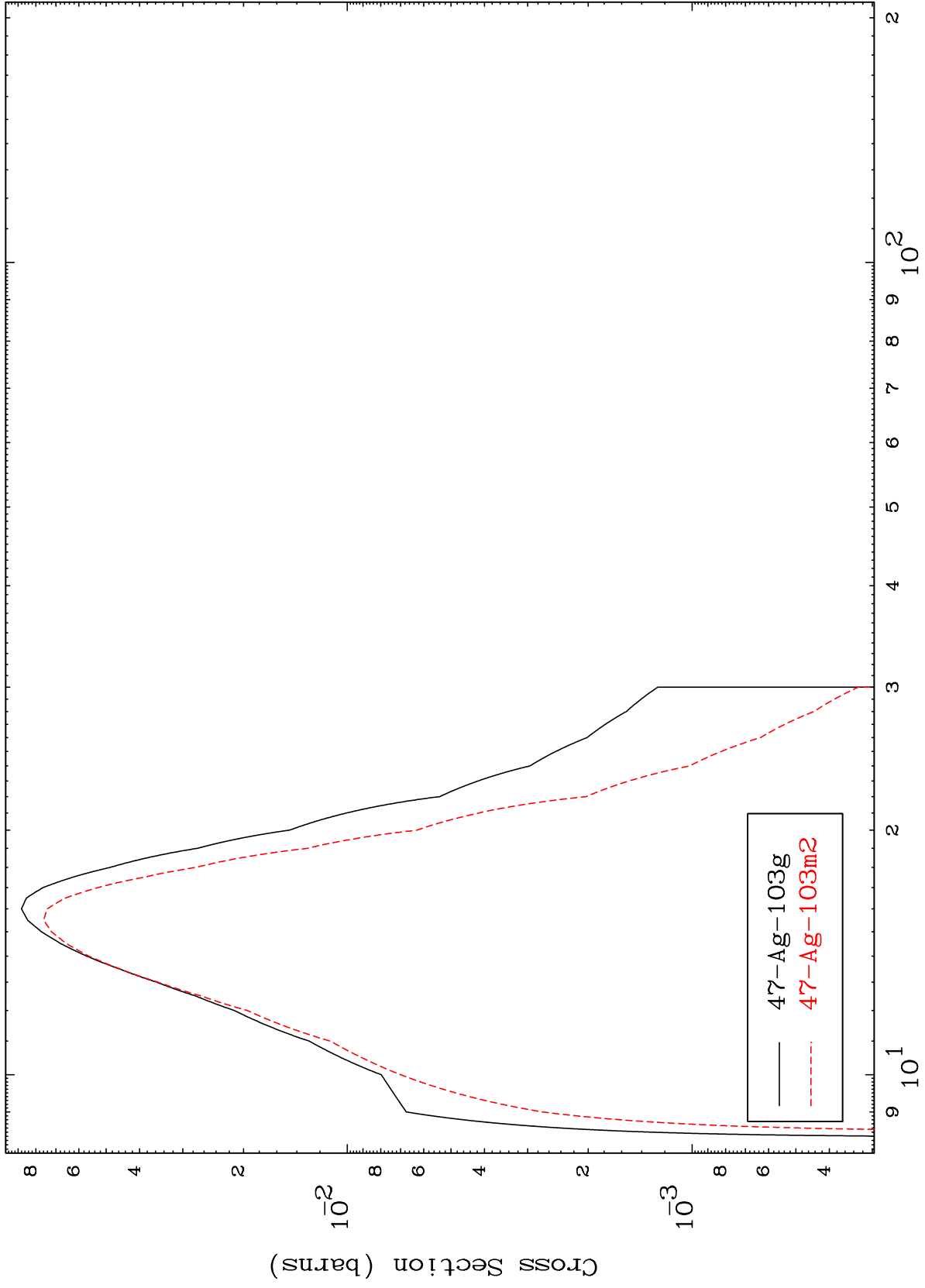
Incident Energy (MeV)

47-Ag-104

MAT 4717

Photon Inelastic  
Radionuclide Production Cross Section

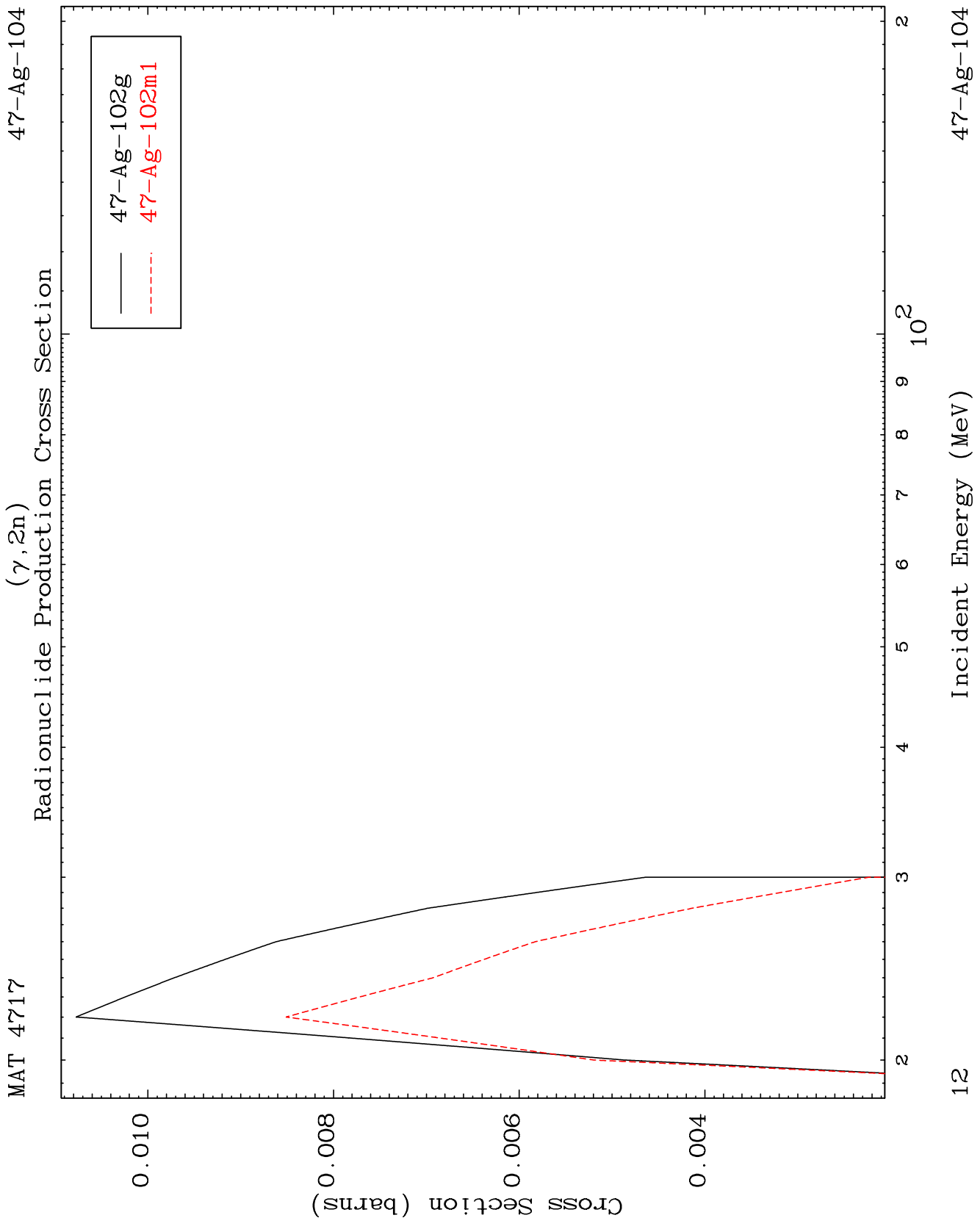
47-Ag-104



11

Incident Energy (MeV)

47-Ag-104

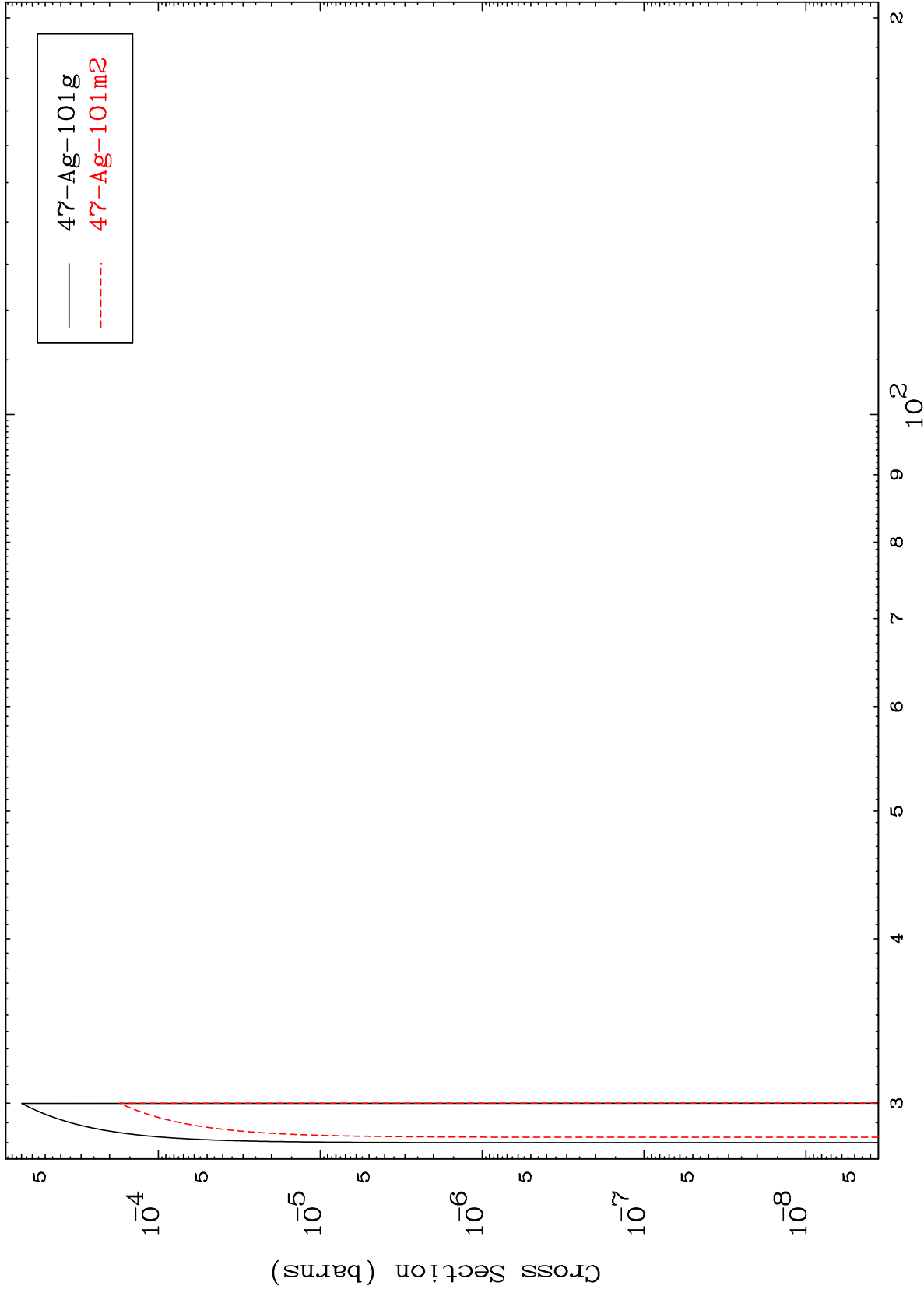


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( $\gamma, 3n$ )

47-Ag-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

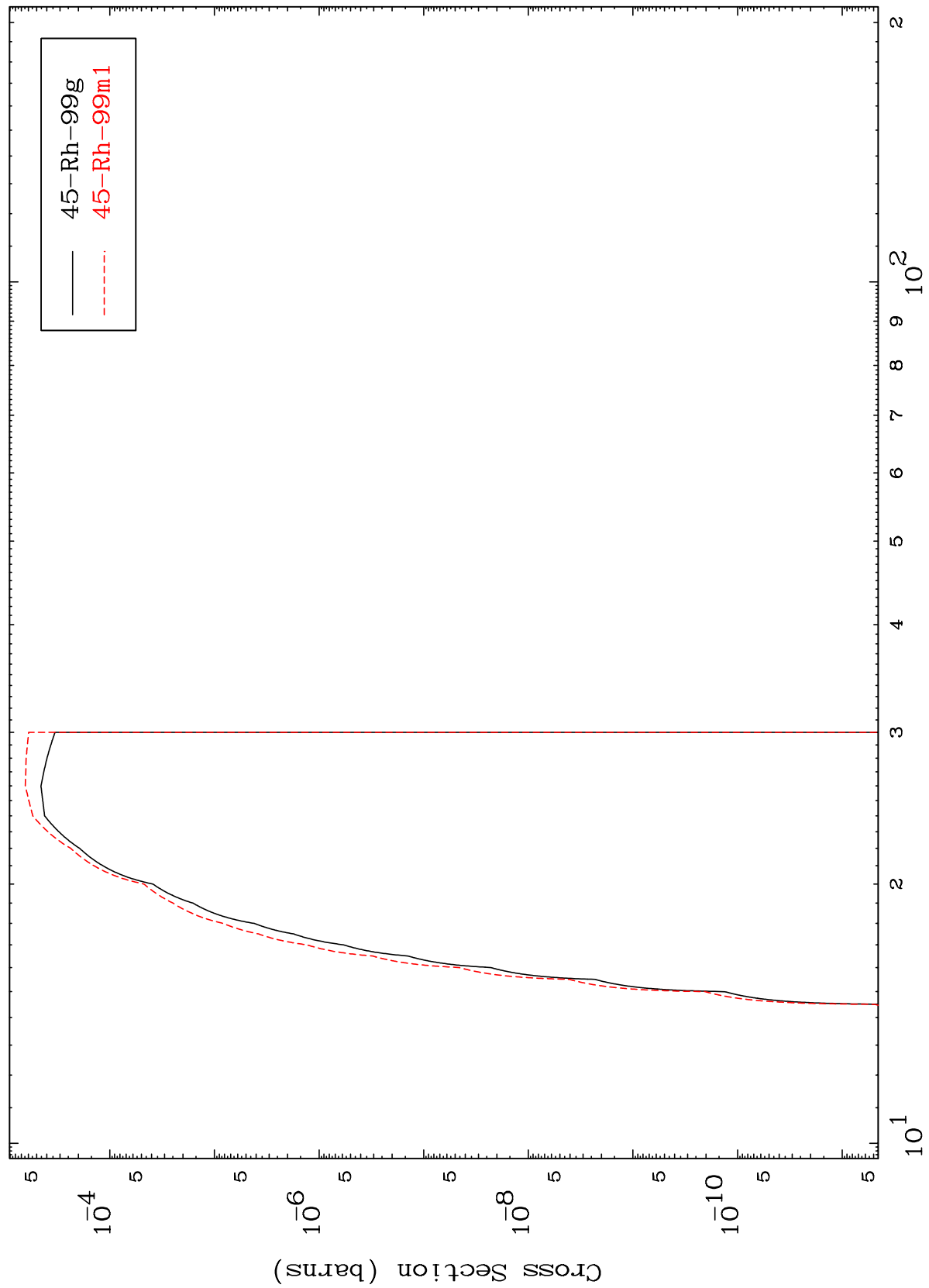
47-Ag-104

MAT 4717

47-Ag-104

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

Radionuclide Production Cross Section



47-Ag-104

Incident Energy (MeV)

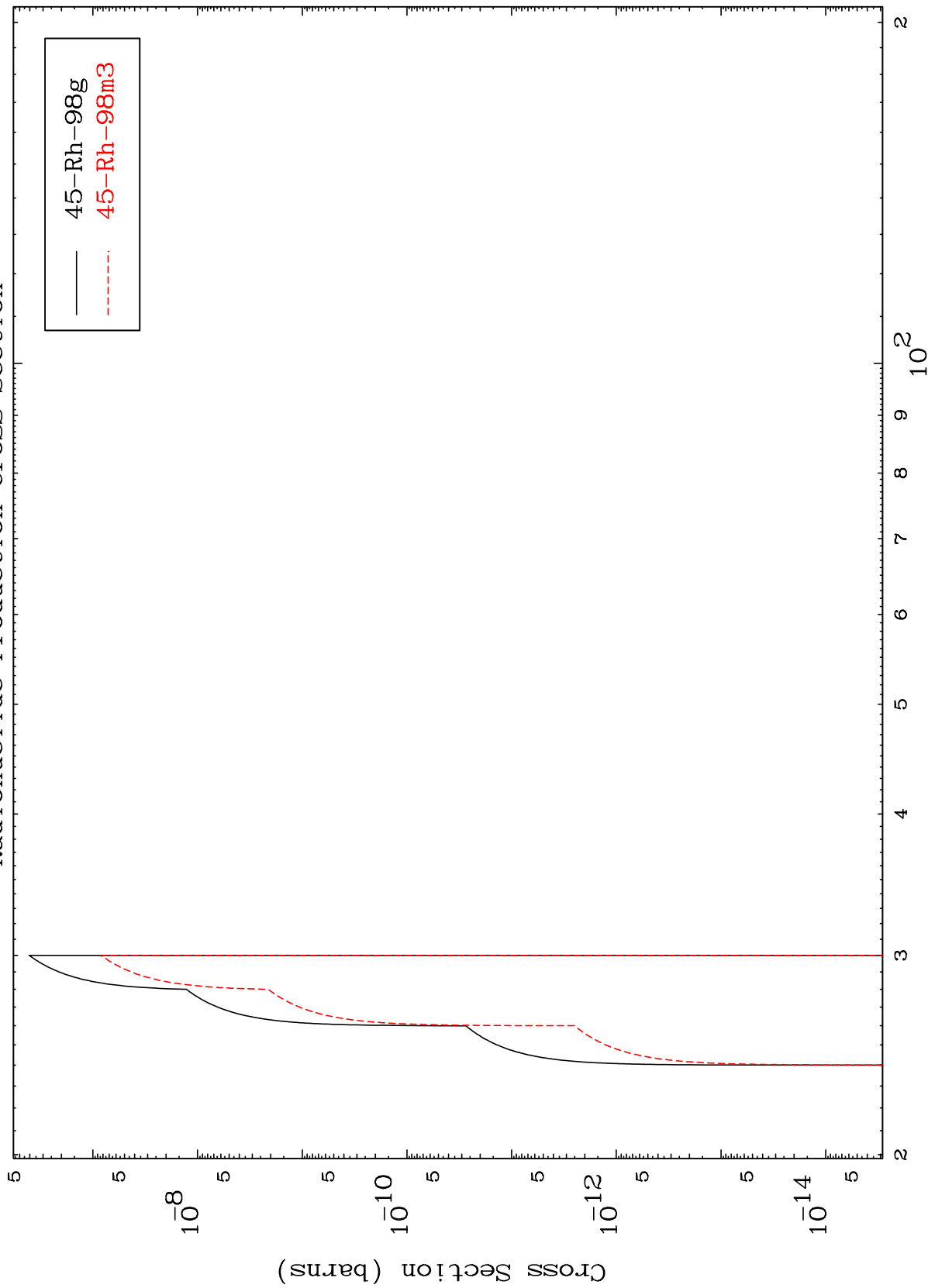
14

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47-Ag-104

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-104

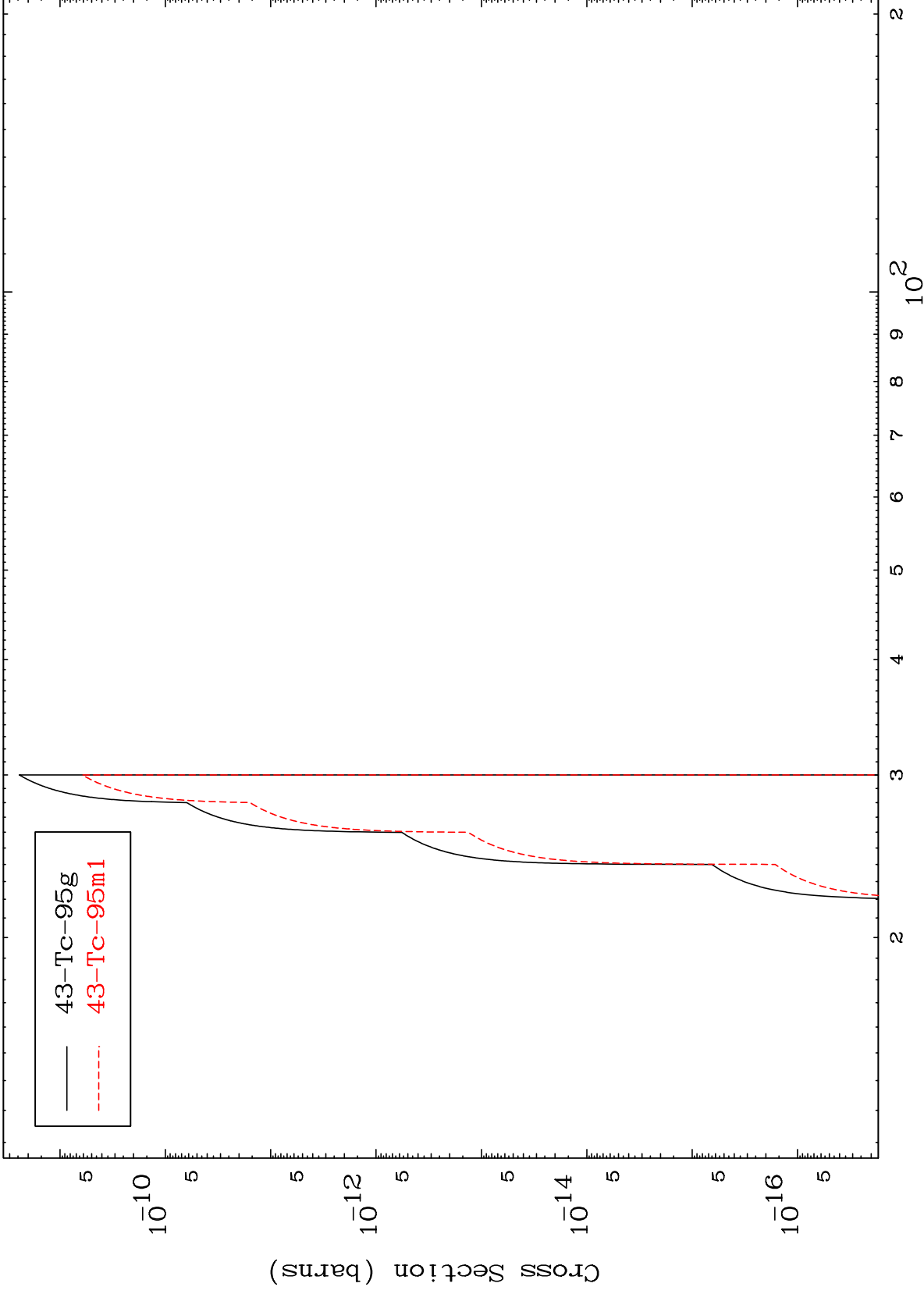


MAT 4717

( $\gamma, n'$ )  $2\alpha$

47-Ag-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

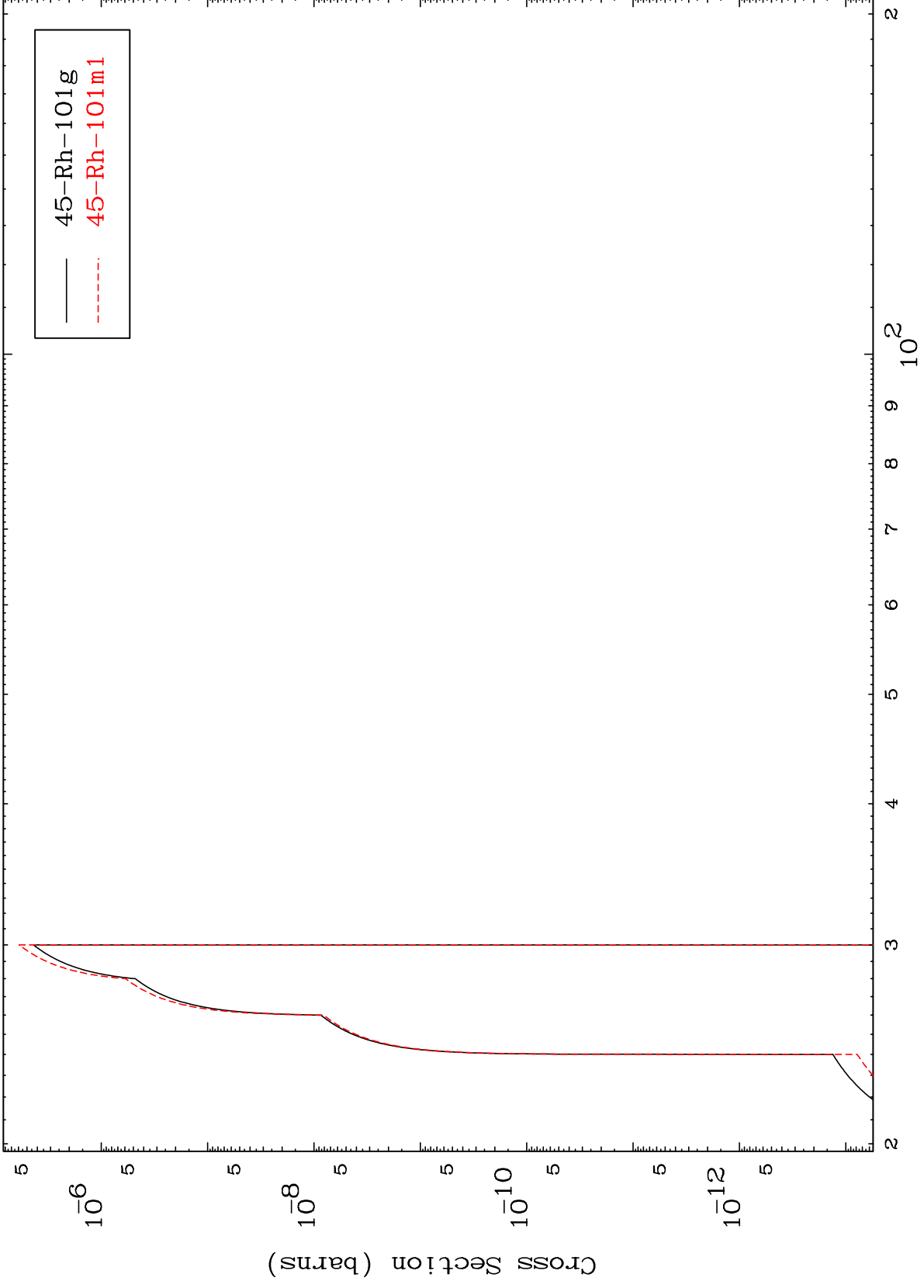
47-Ag-104

MAT 4717

( $\gamma, 2n$ ) p

47-Ag-104

Radionuclide Production Cross Section



17

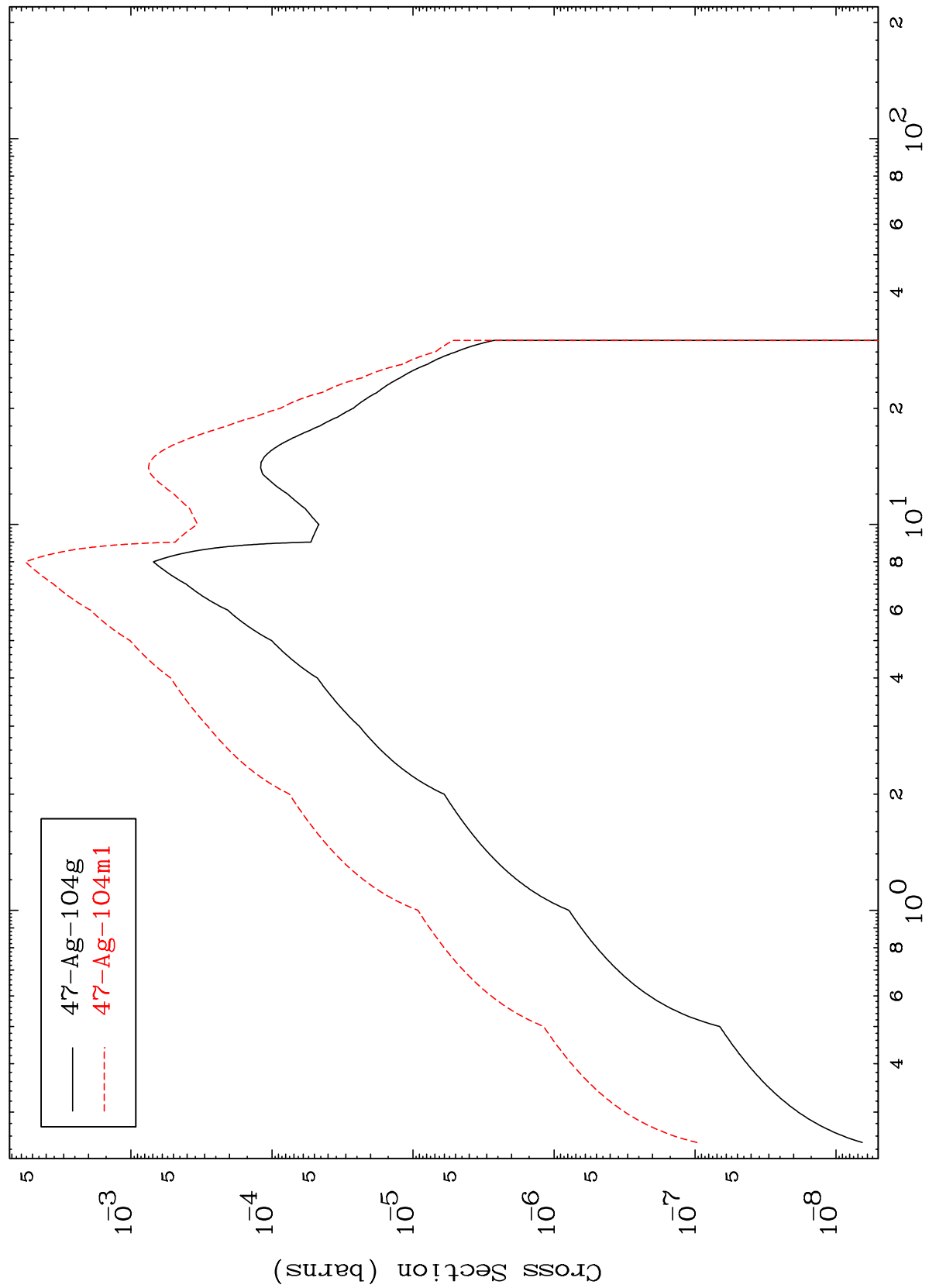
Incident Energy (MeV)

47-Ag-104

MAT 4717

47-Ag-104

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



— 47-Ag-104g  
- - - 47-Ag-104m1

18

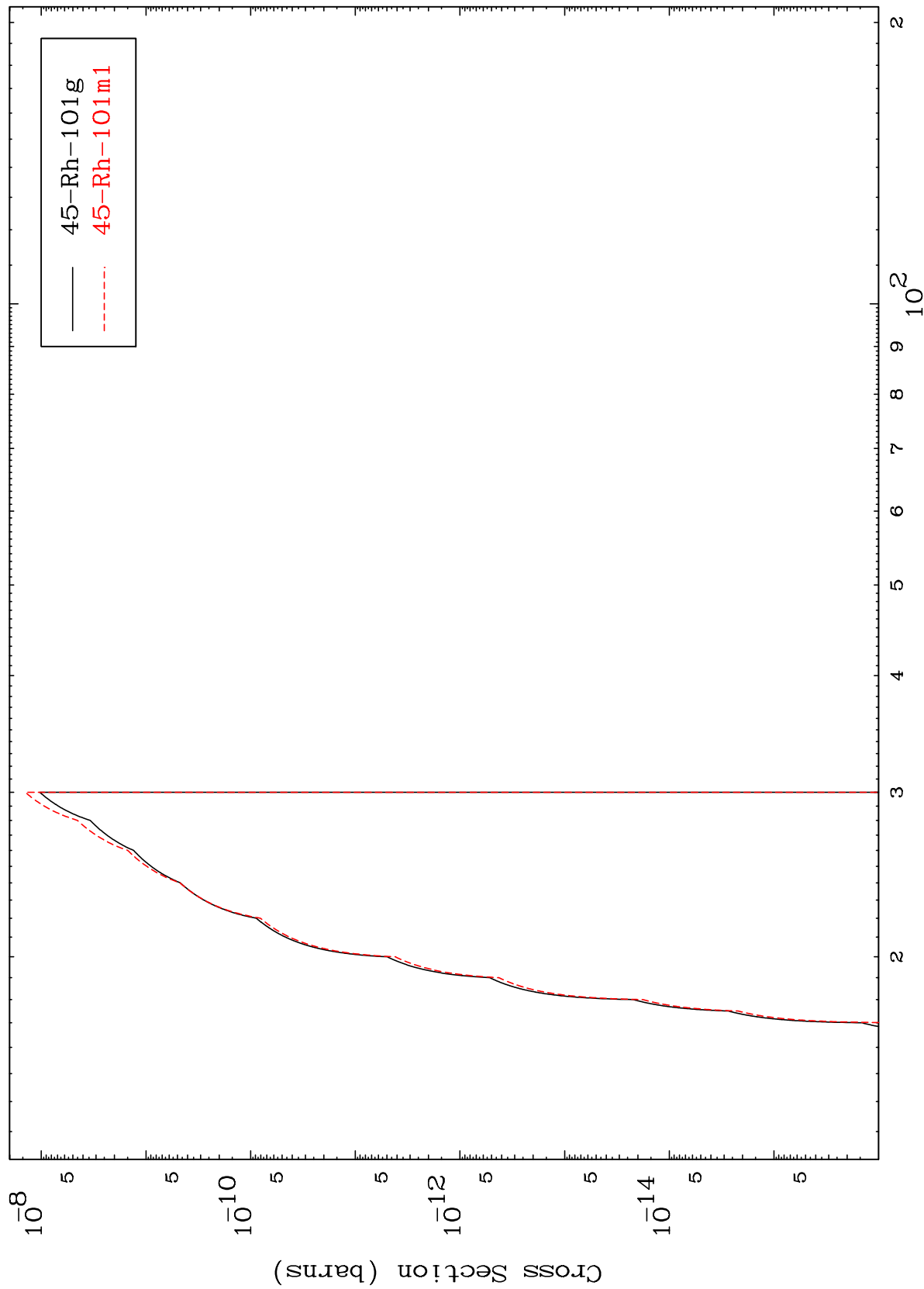
Incident Energy (MeV)

47-Ag-104

MAT 4717

47-Ag-104

( $\gamma, \text{He-3}$ )  
Radionuclide Production Cross Section



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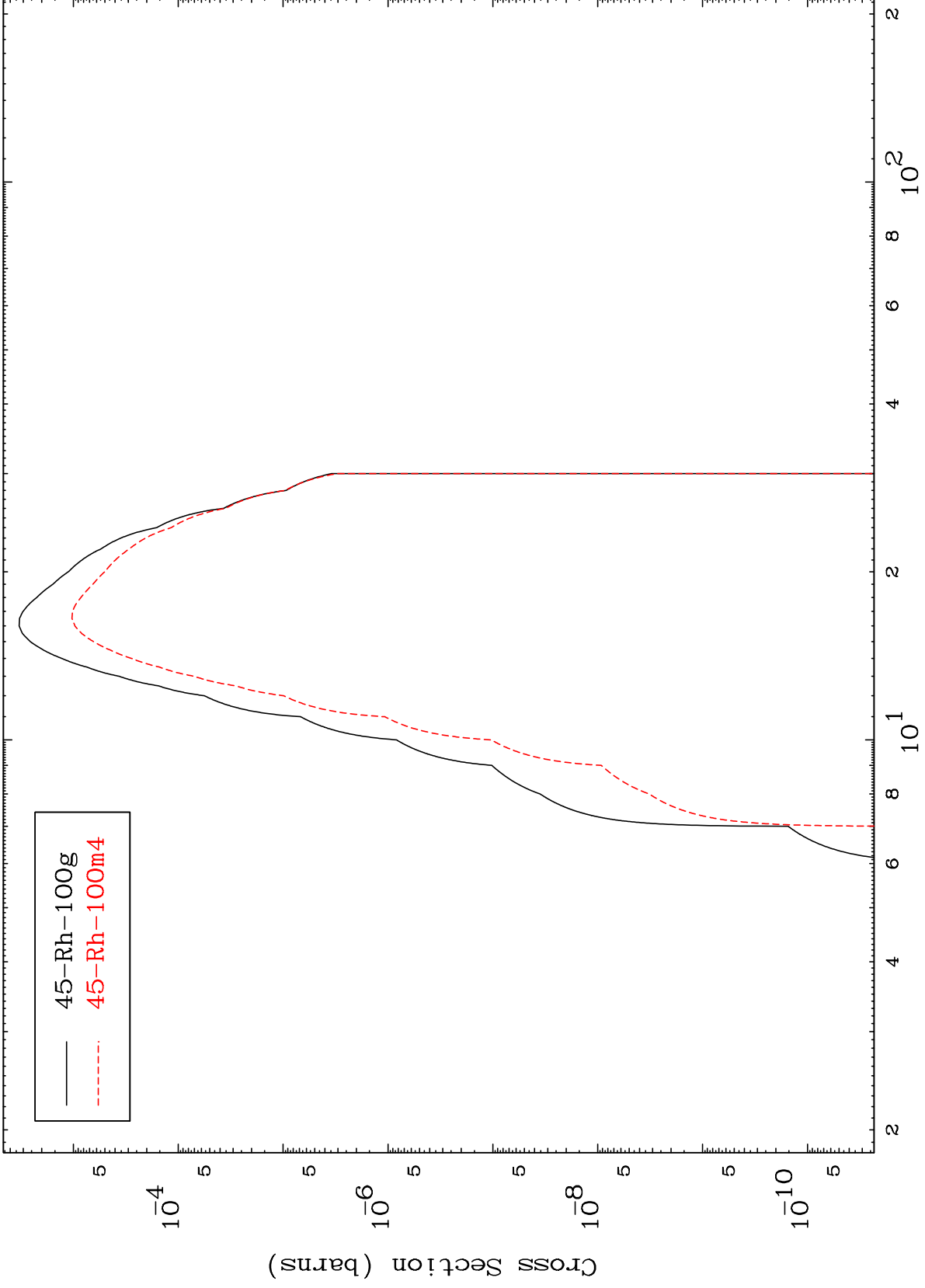
Incident Energy (MeV)

47-Ag-104

MAT 4717

47-Ag-104

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



20

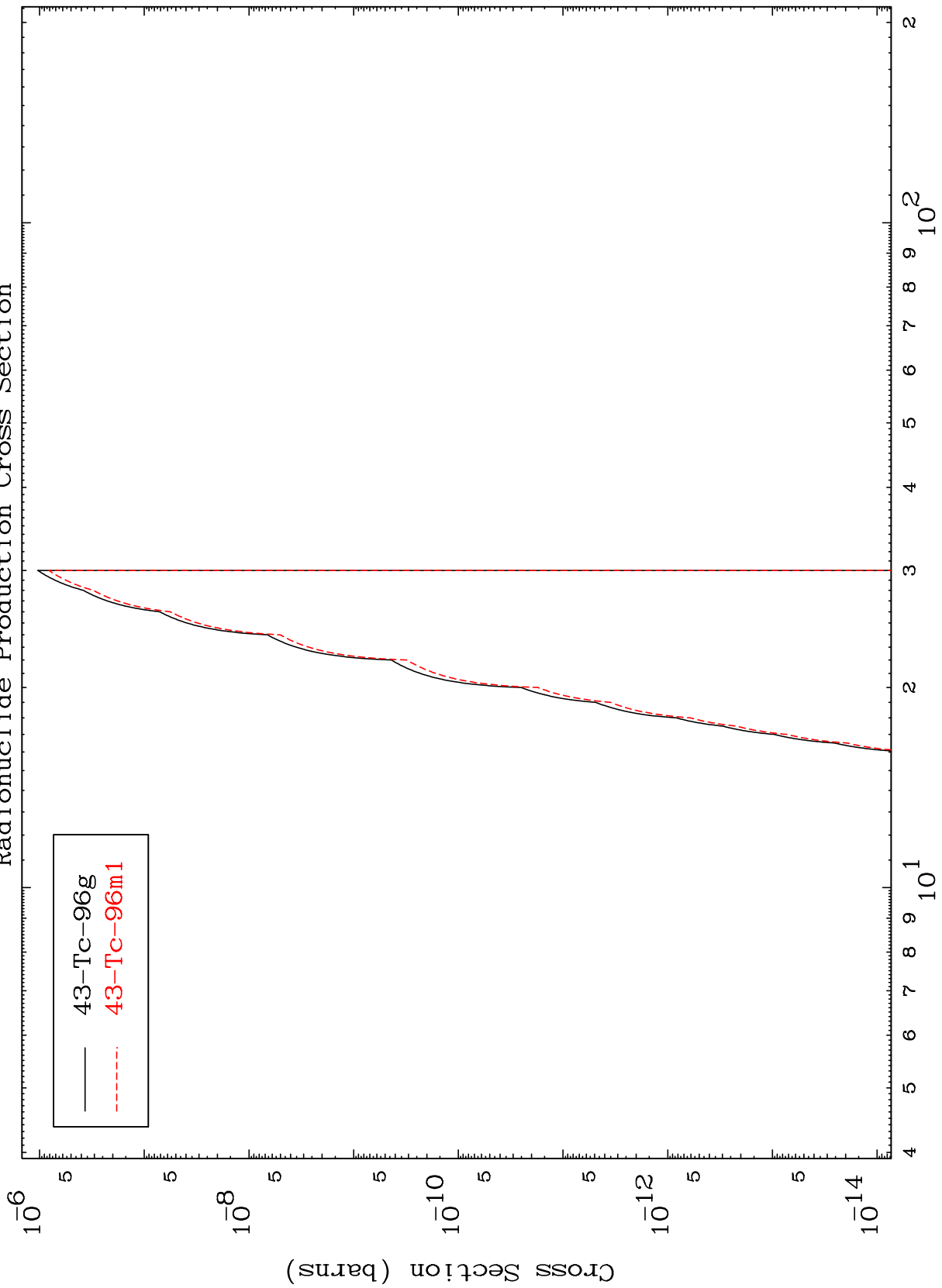
Incident Energy (MeV)

47-Ag-104

MAT 4717

47-Ag-104

Radionuclide Production Cross Section



43-Tc-96g  
43-Tc-96m1

47-Ag-104

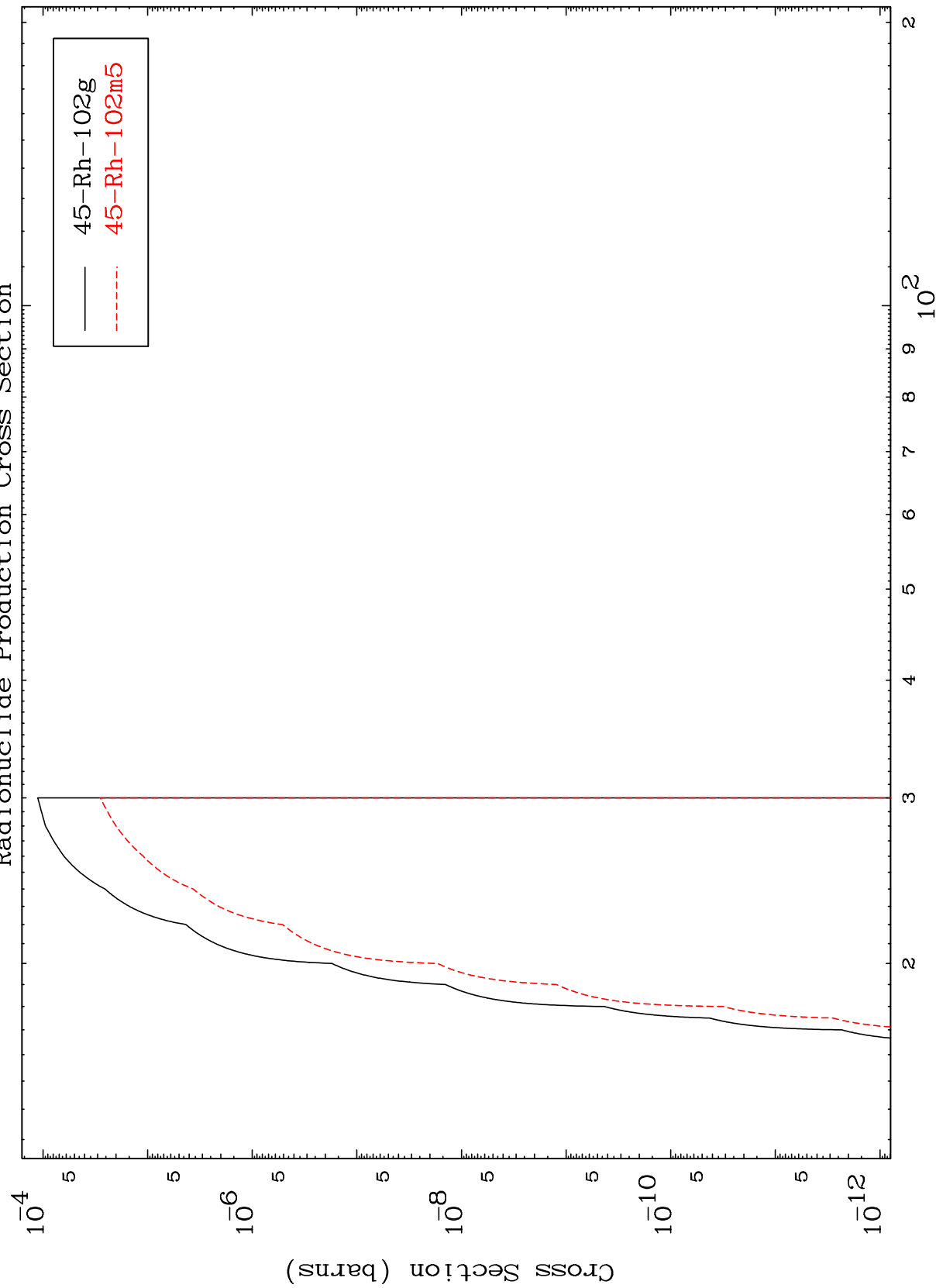
Incident Energy (MeV)

21

MAT 4717

47-Ag-104

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



22

Incident Energy (MeV)

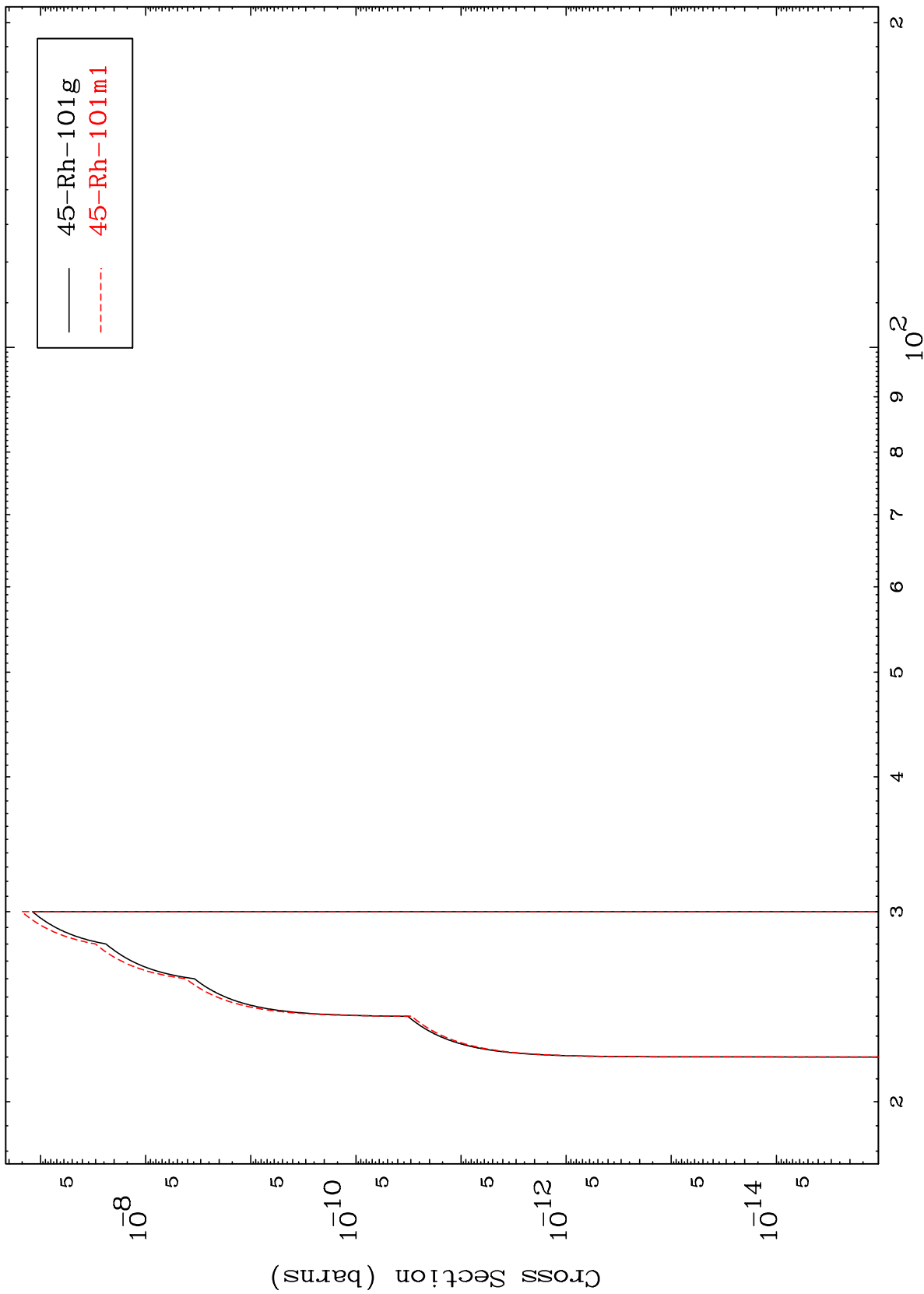
47-Ag-104

MAT 4717

( $\gamma, p$ ) d

47-Ag-104

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-104