

Program EVALPLOT  
(Version 2018-1)

by

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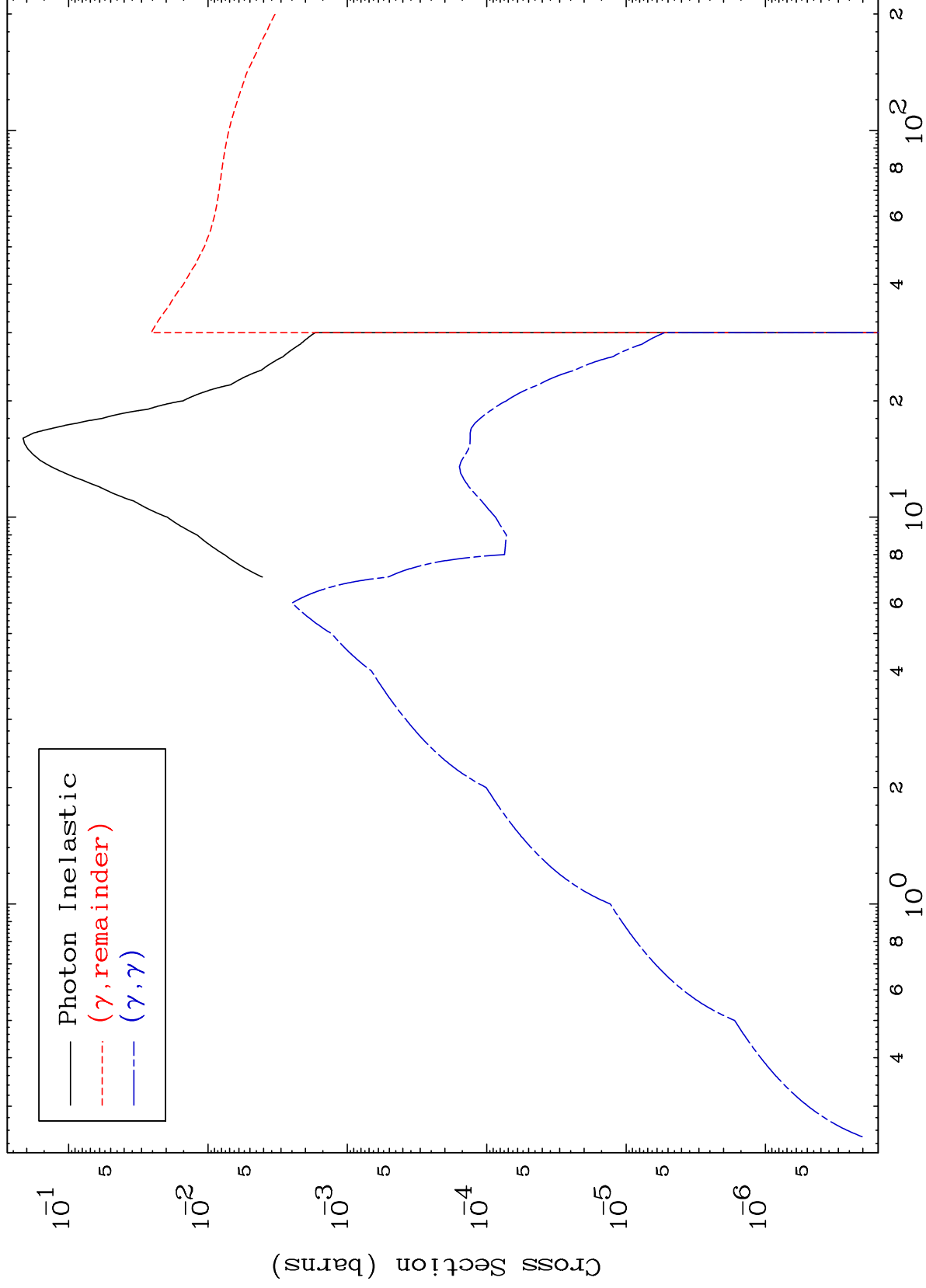
Press Mouse Button to Start

MAT 4734

Photon Major

47-Ag-110

0 Kelvin Cross Sections



1

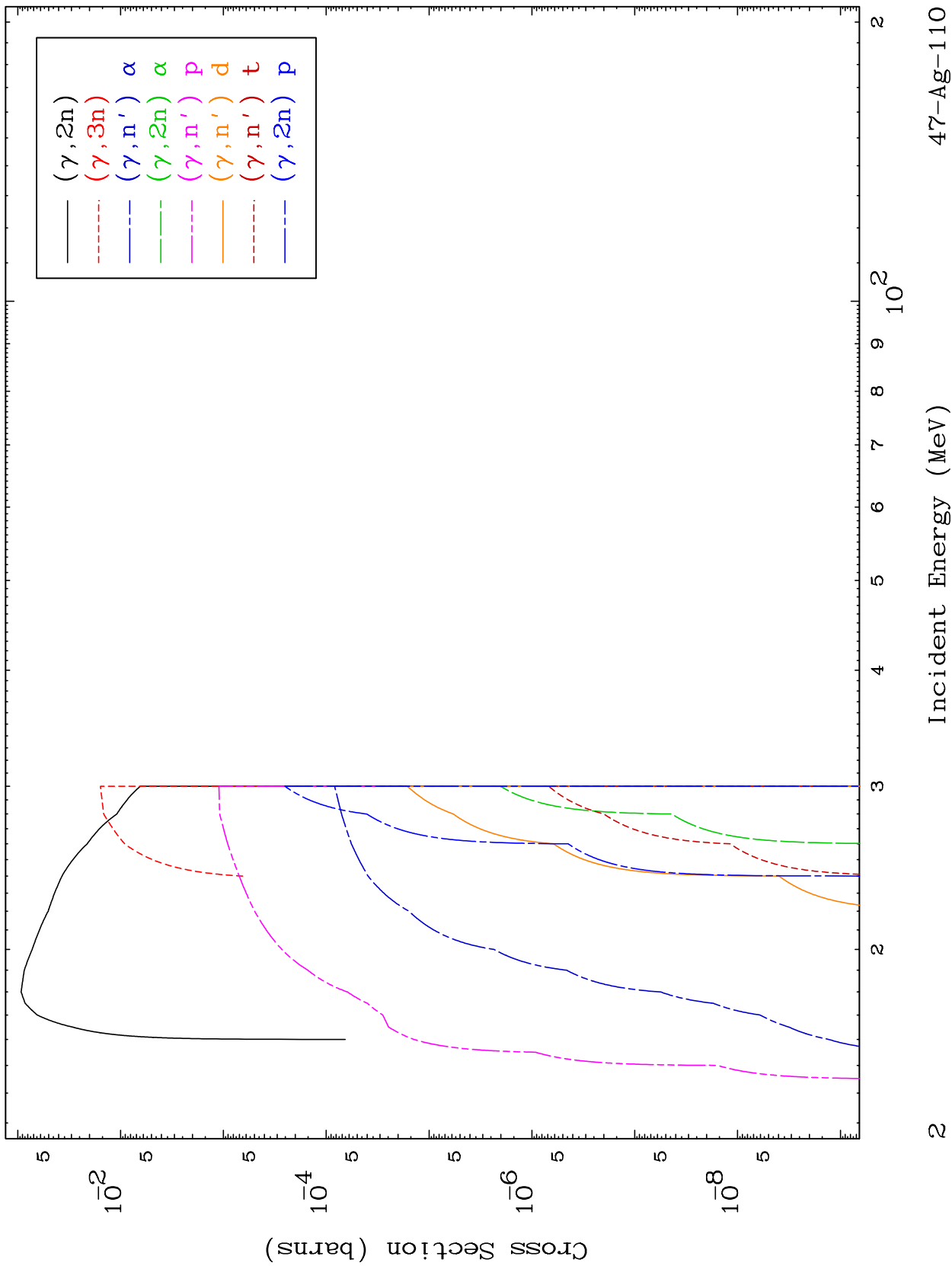
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Neutron Production  
0 Kelvin Cross Sections

47-Ag-110



47-Ag-110

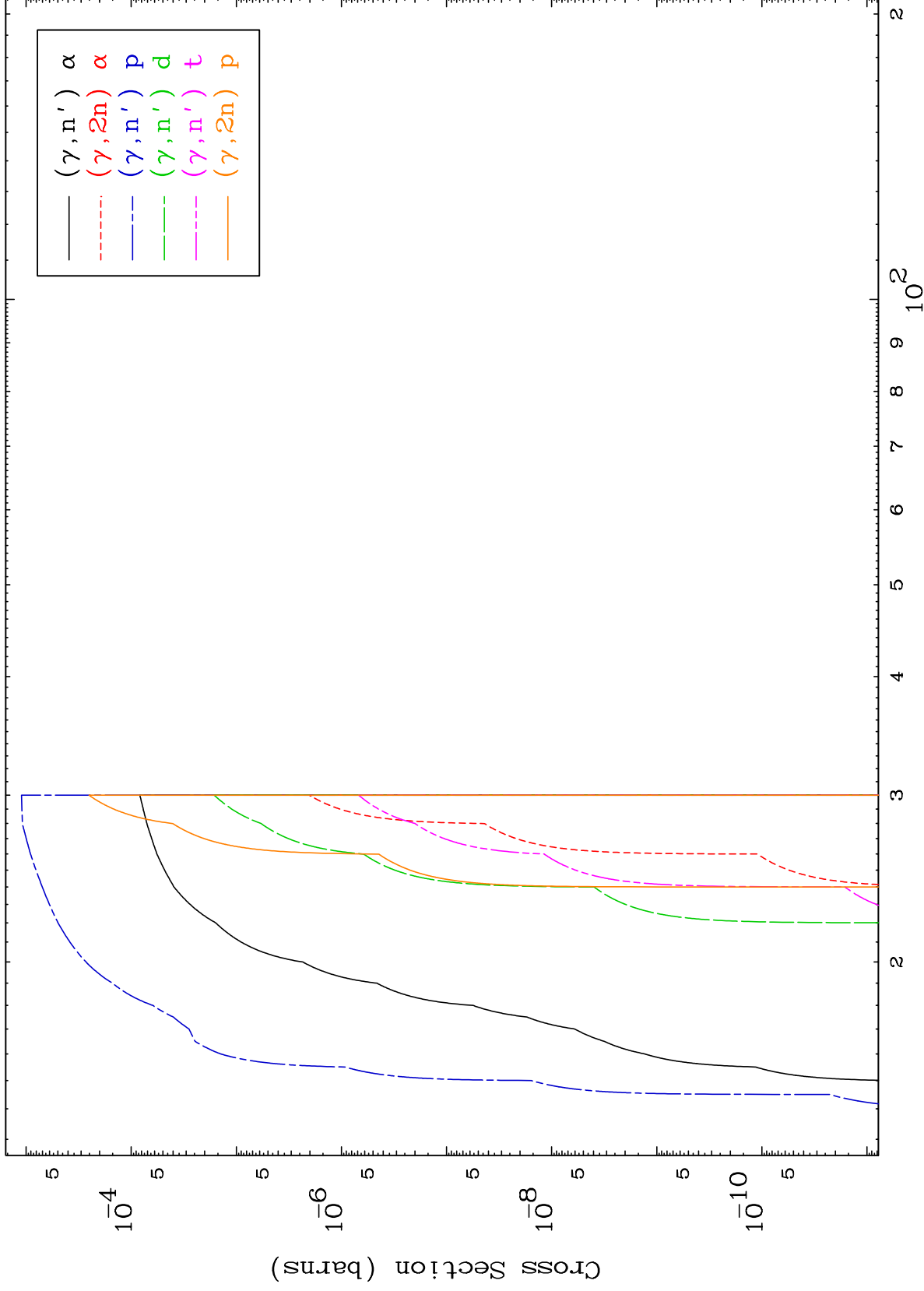
Incident Energy (MeV)

2

MAT 4734

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-110



3

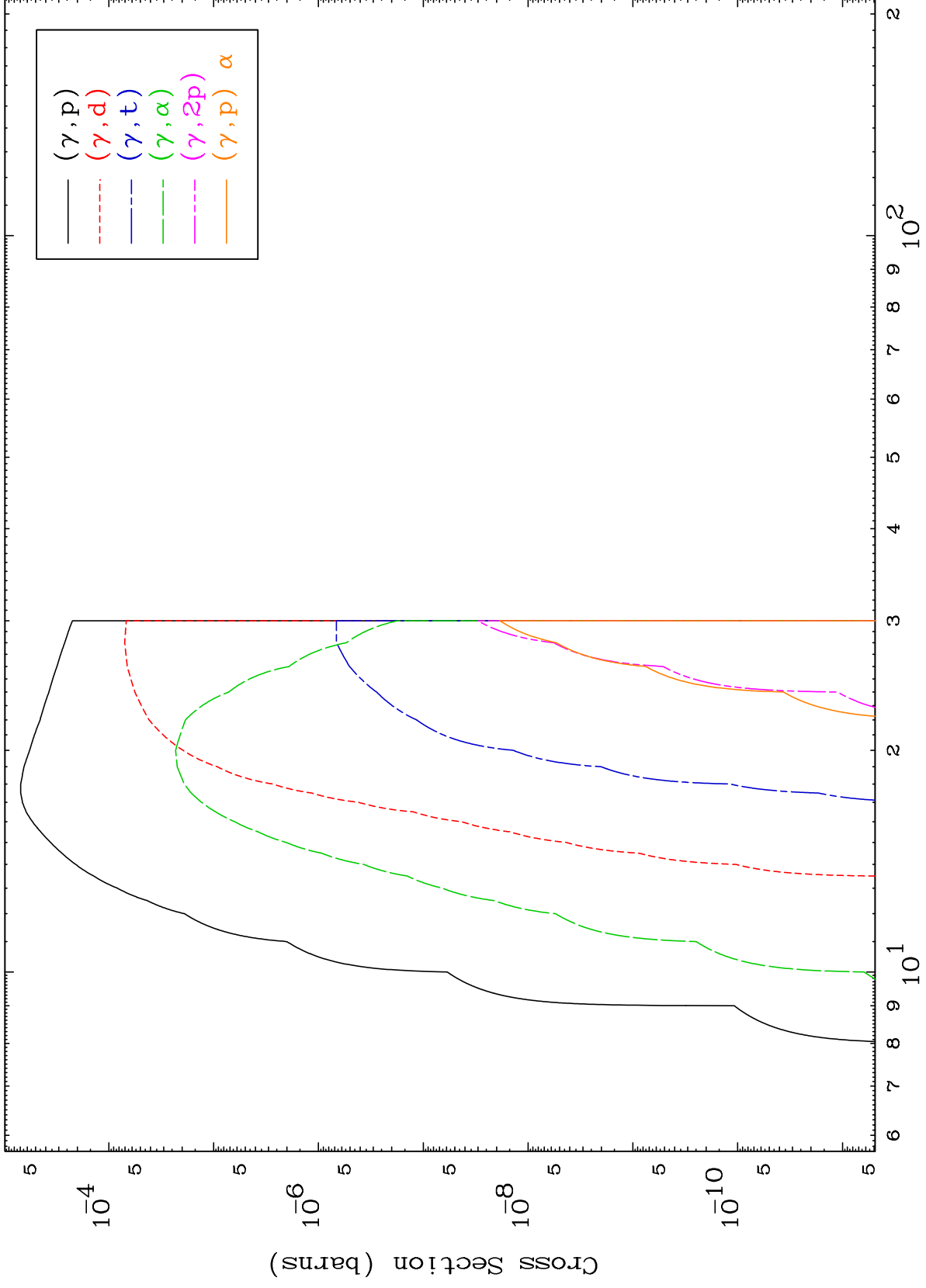
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Charged Particle  
0 Kelvin Cross Sections

47-Ag-110



4

Incident Energy (MeV)

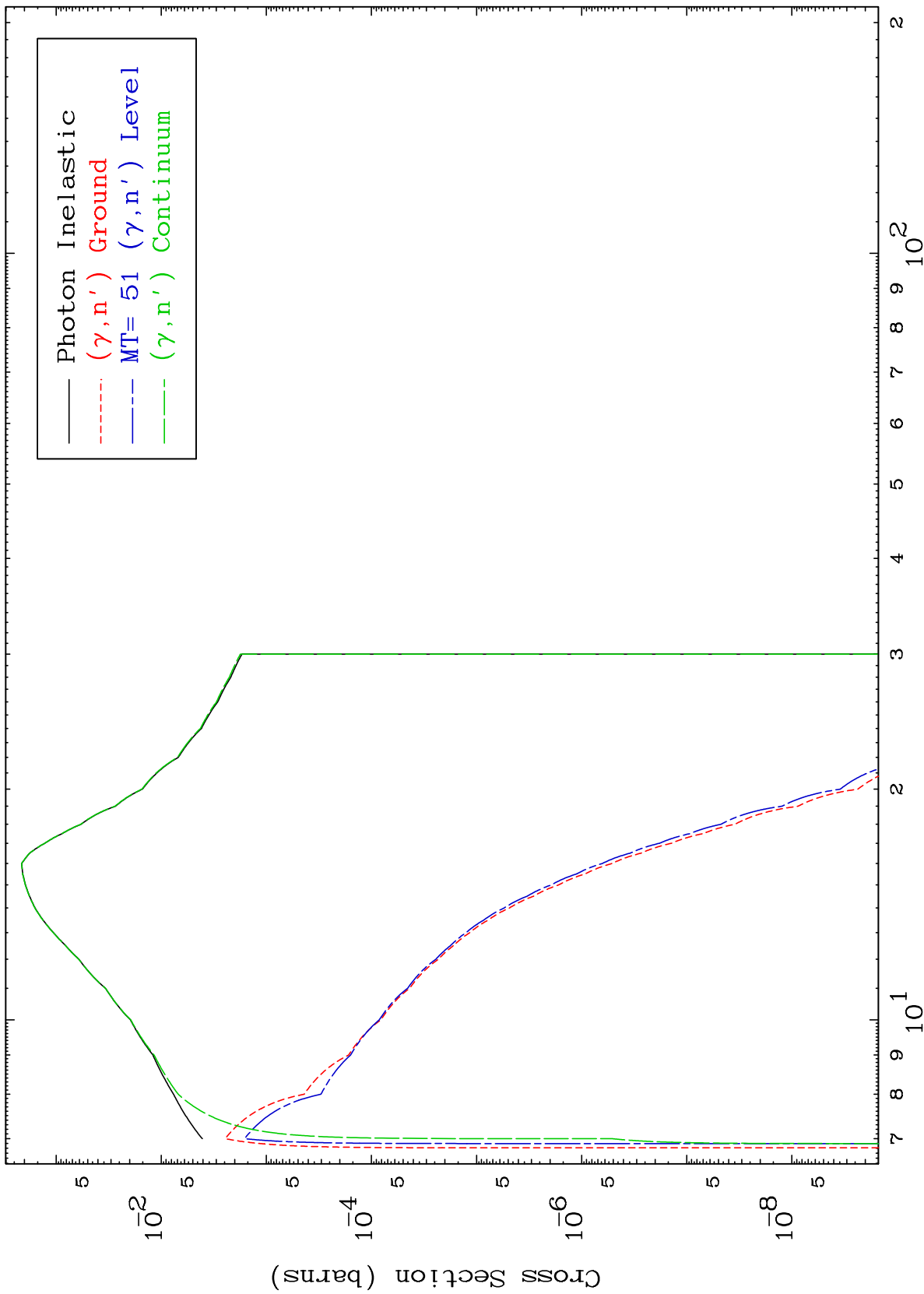
47-Ag-110

MAT 4734

$(\gamma, n')$  Level

47-Ag-110

0 Kelvin Cross Sections



Incident Energy (MeV)

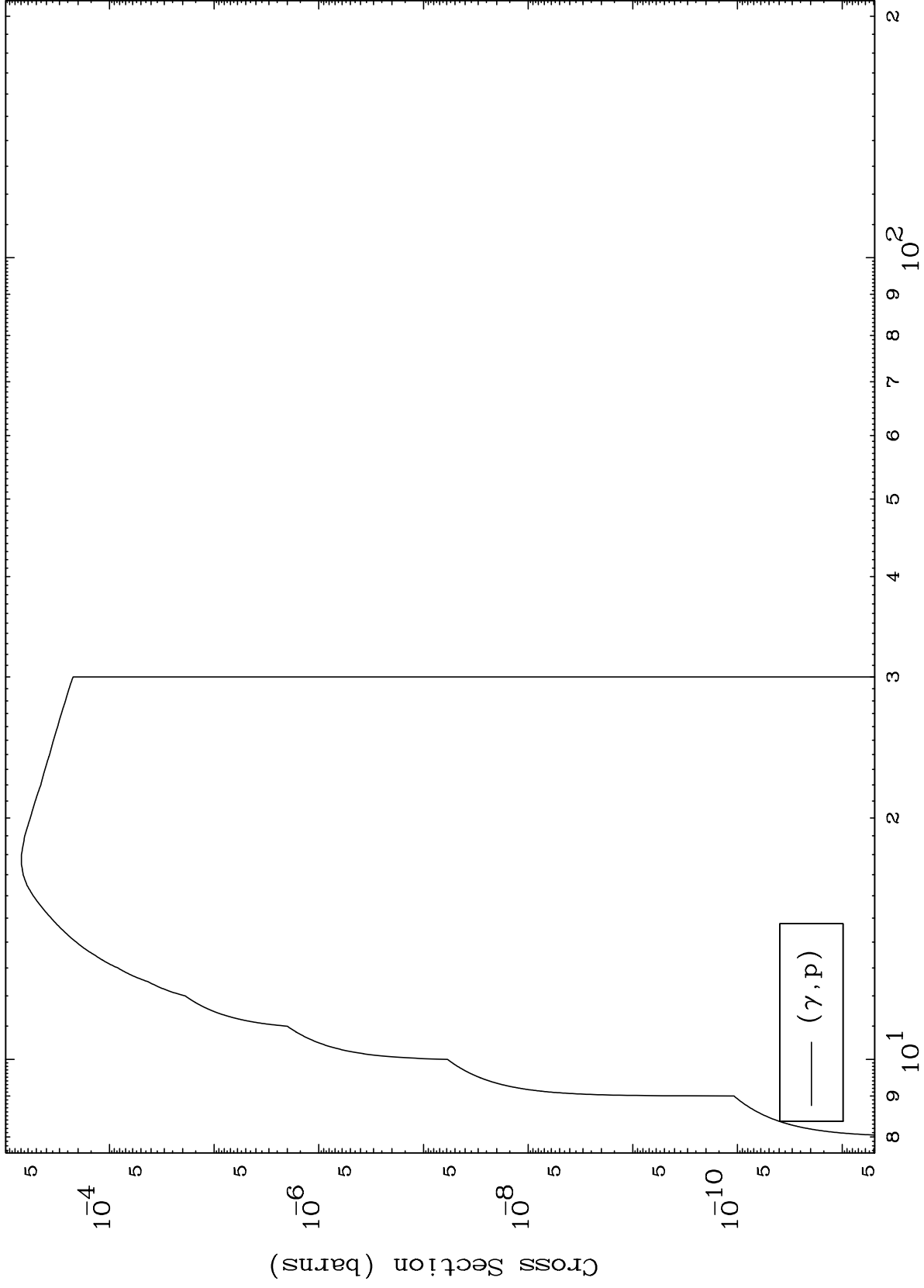
47-Ag-110

5

MAT 4734

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

47-Ag-110



Incident Energy (MeV)

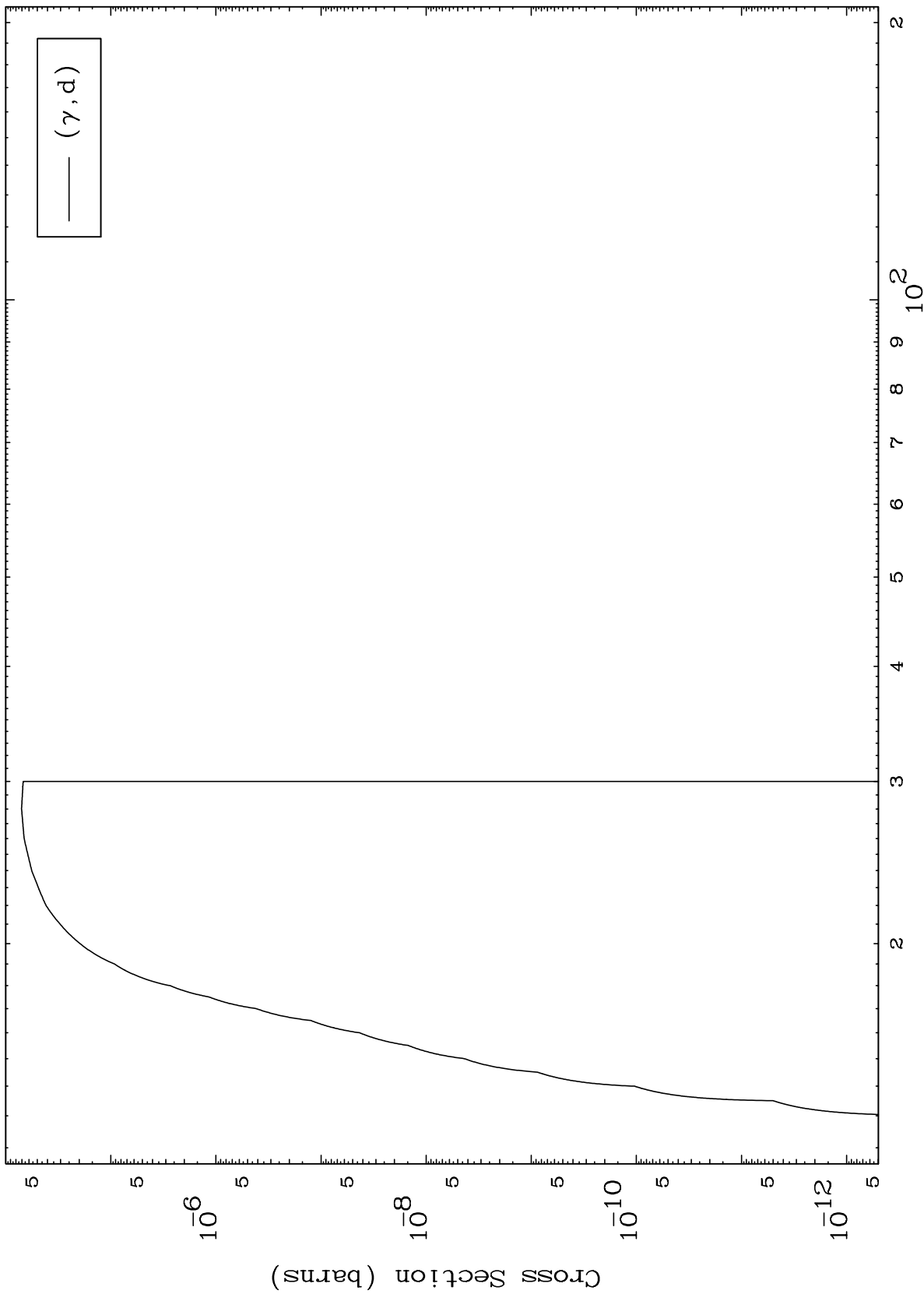
47-Ag-110

6

MAT 4734

47-Ag-110

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



47-Ag-110

Incident Energy (MeV)

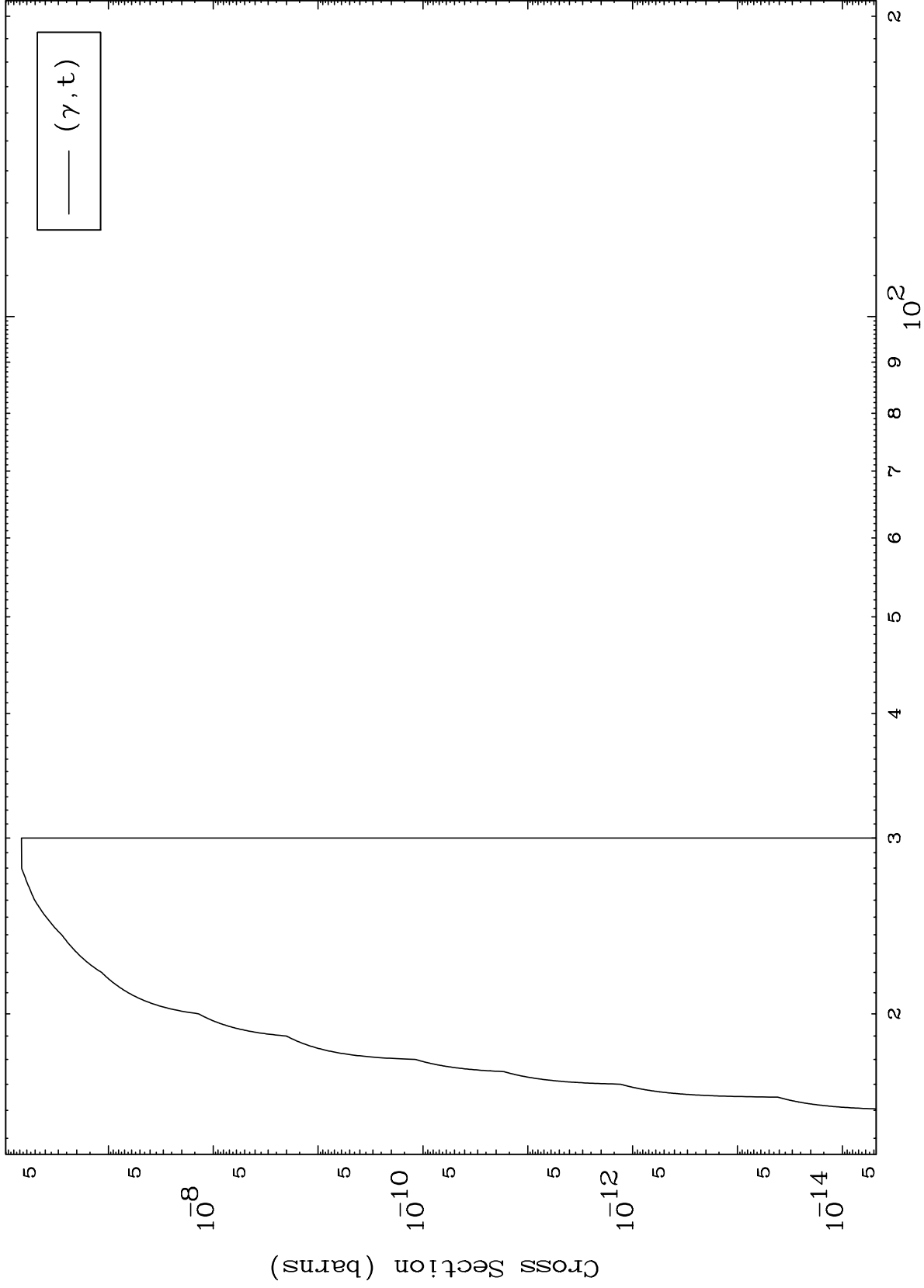
7



MAT 4734

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

47-Ag-110



8

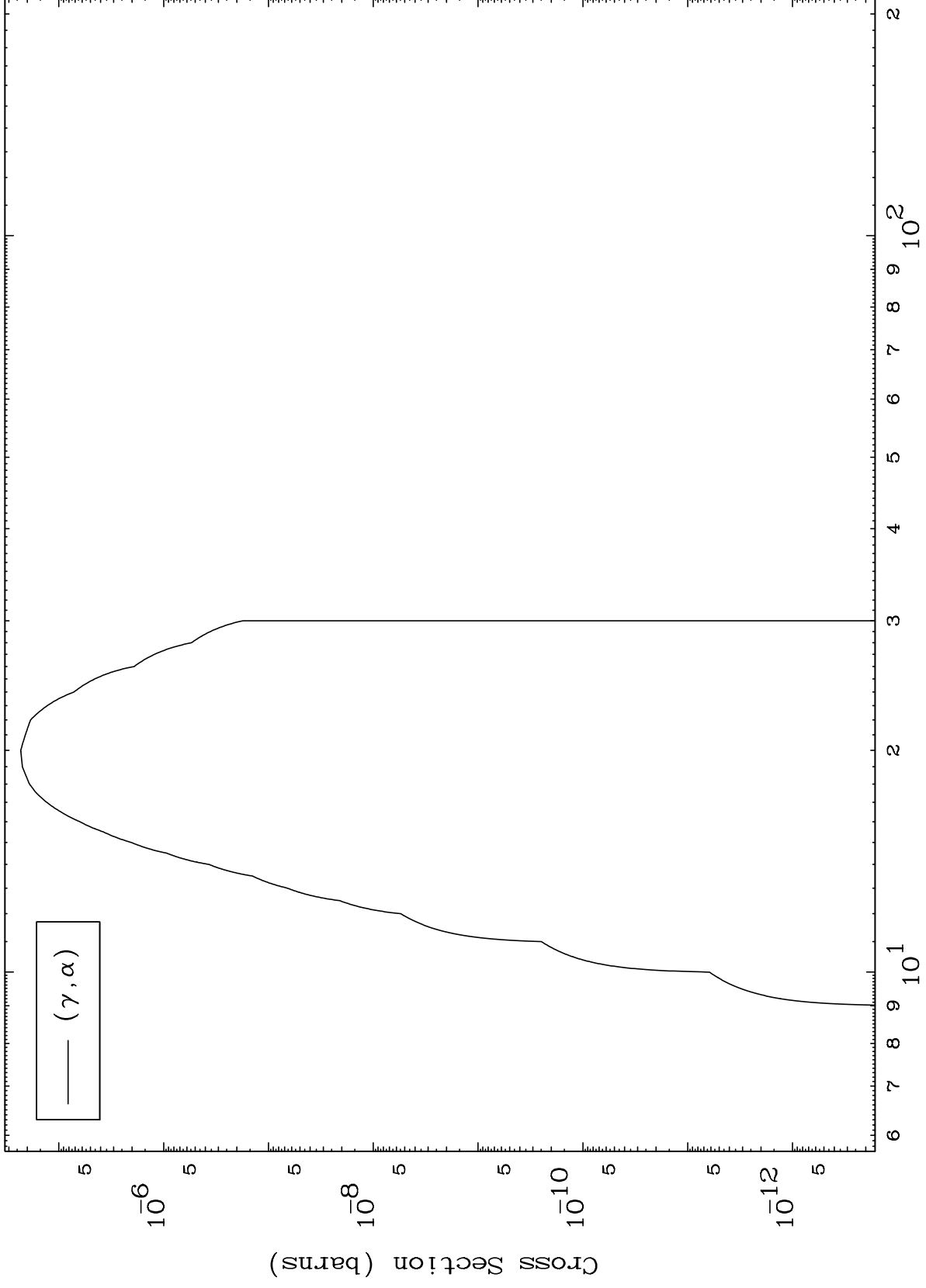
Incident Energy (MeV)

47-Ag-110

MAT 4734

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

47-Ag-110



9

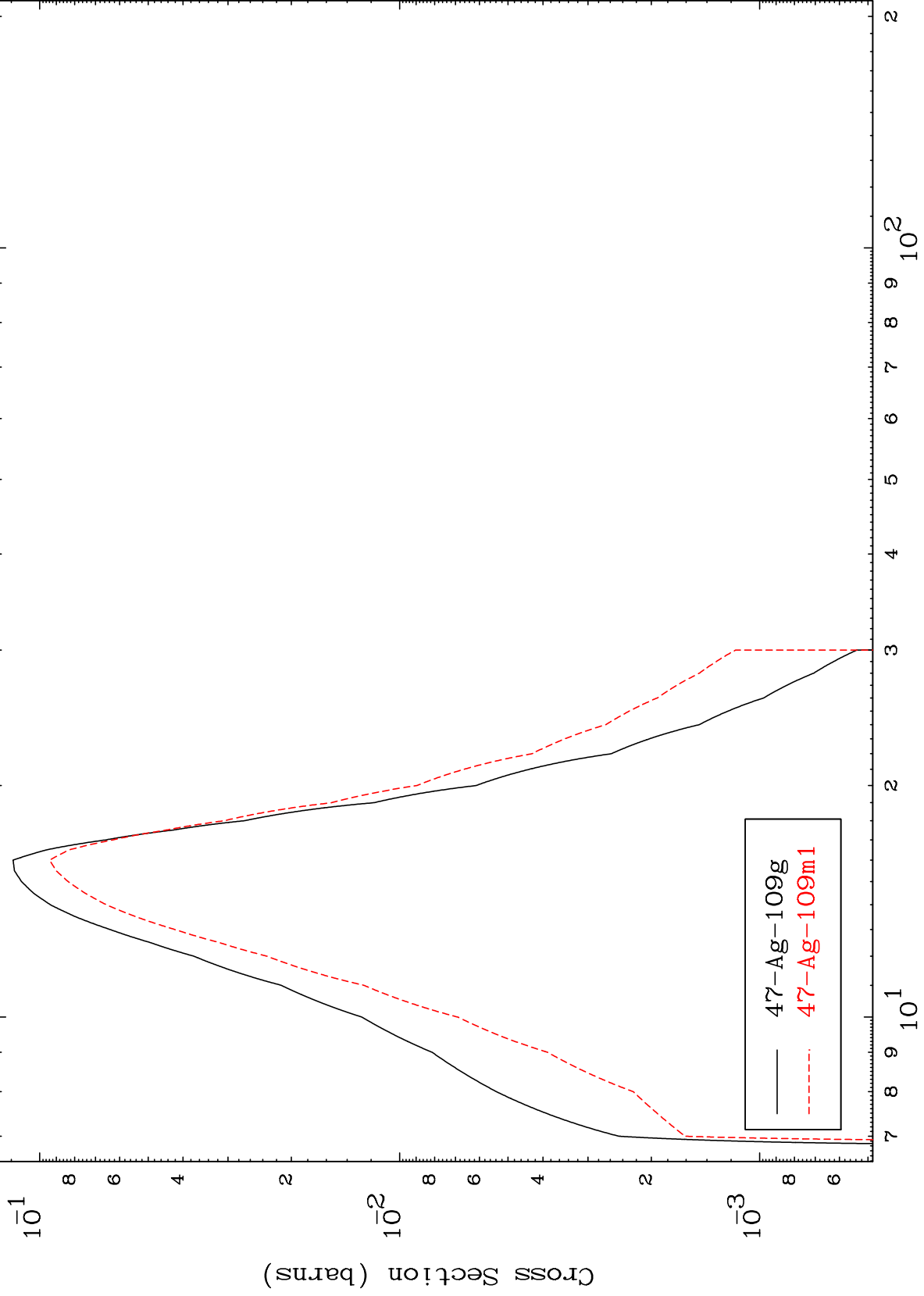
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Inelastic  
Radionuclide Production Cross Section

47-Ag-110



10

Incident Energy (MeV)

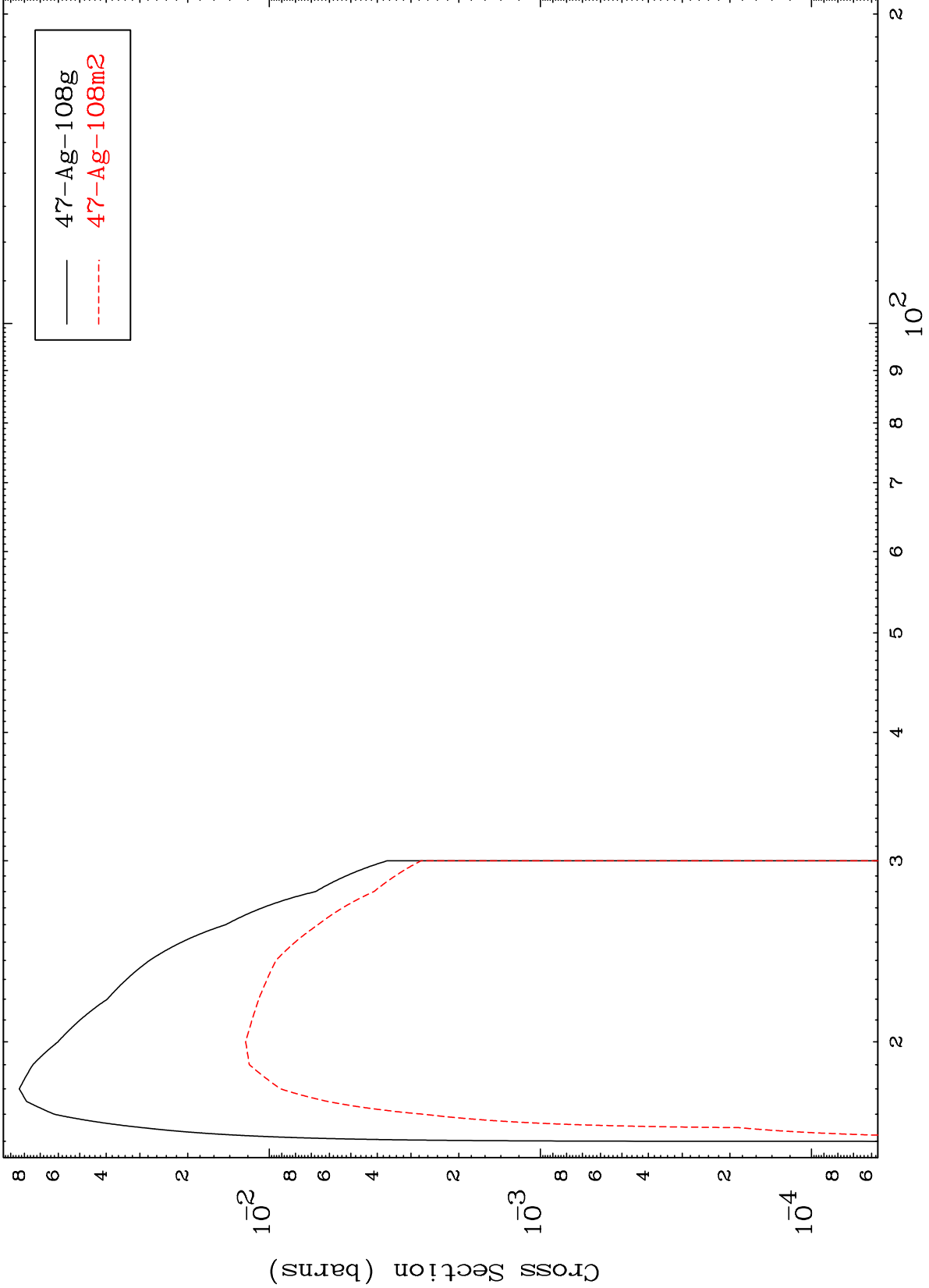
47-Ag-110

MAT 4734

( $\gamma, 2n$ )

47-Ag-110

Radionuclide Production Cross Section



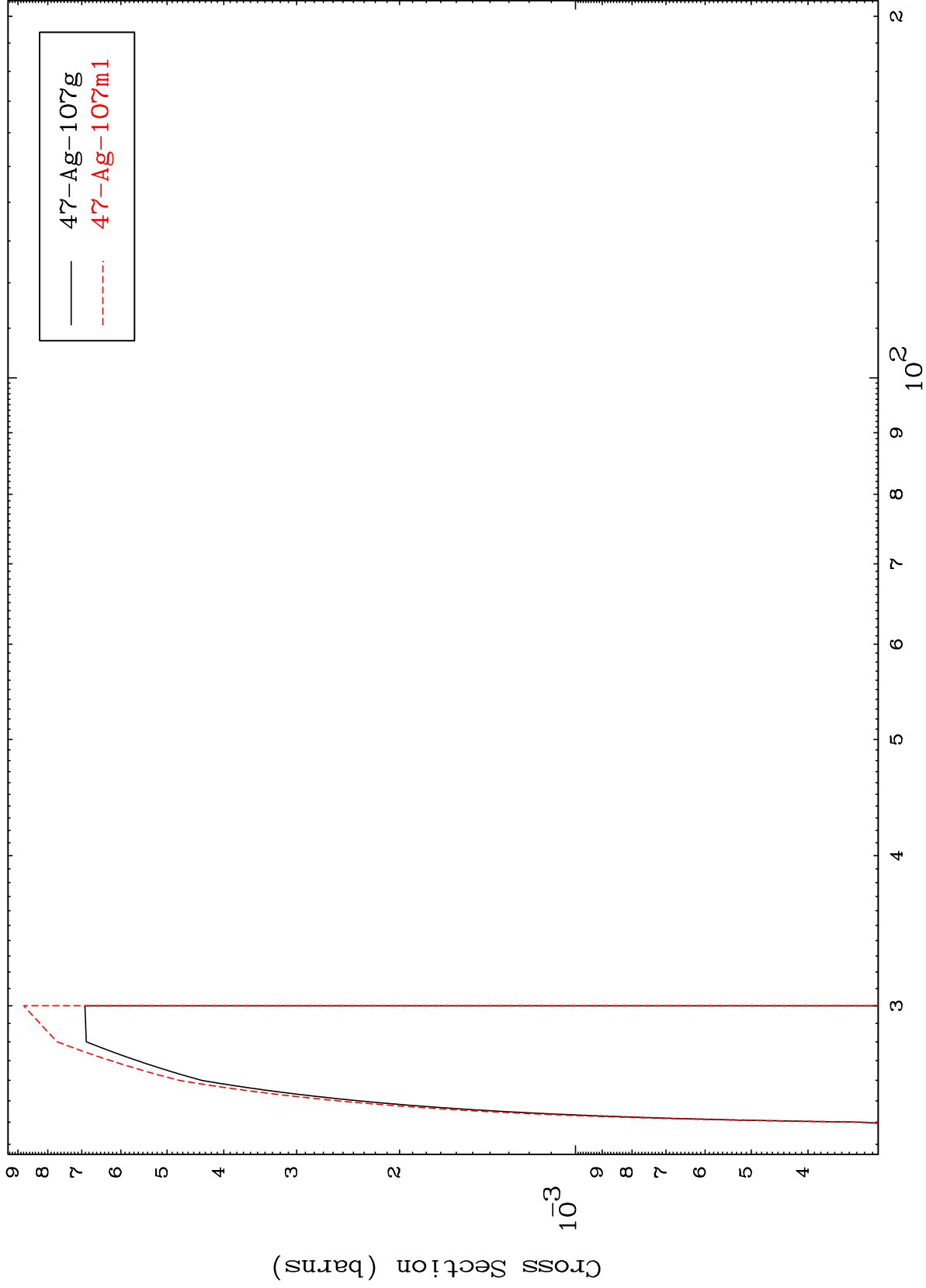
47-Ag-108g  
47-Ag-108m2

MAT 4734

47-Ag-110

( $\gamma, 3n$ )

Radionuclide Production Cross Section



12

Incident Energy (MeV)

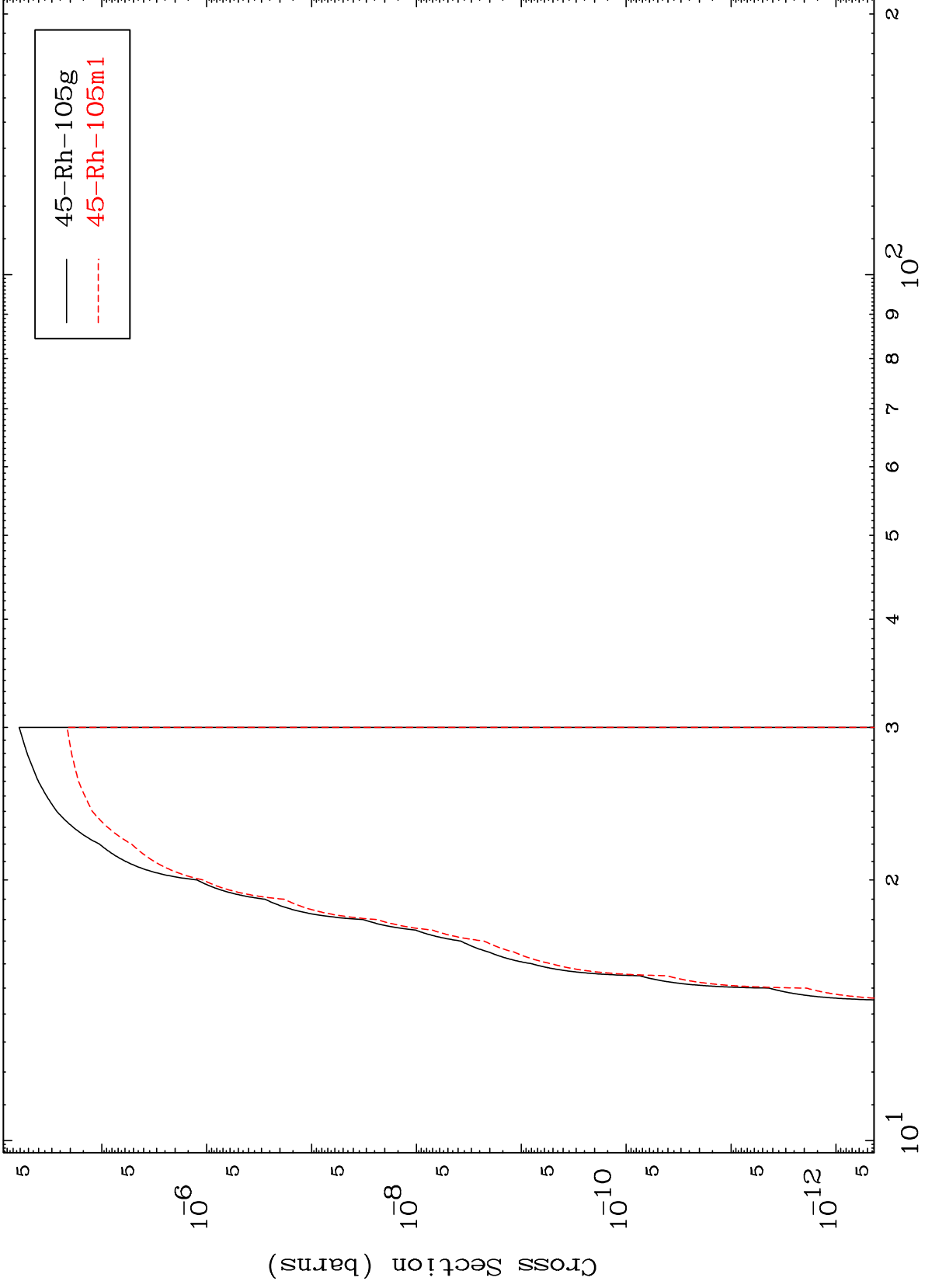
47-Ag-110

MAT 4734

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

47-Ag-110

Radionuclide Production Cross Section



13

Incident Energy (MeV)

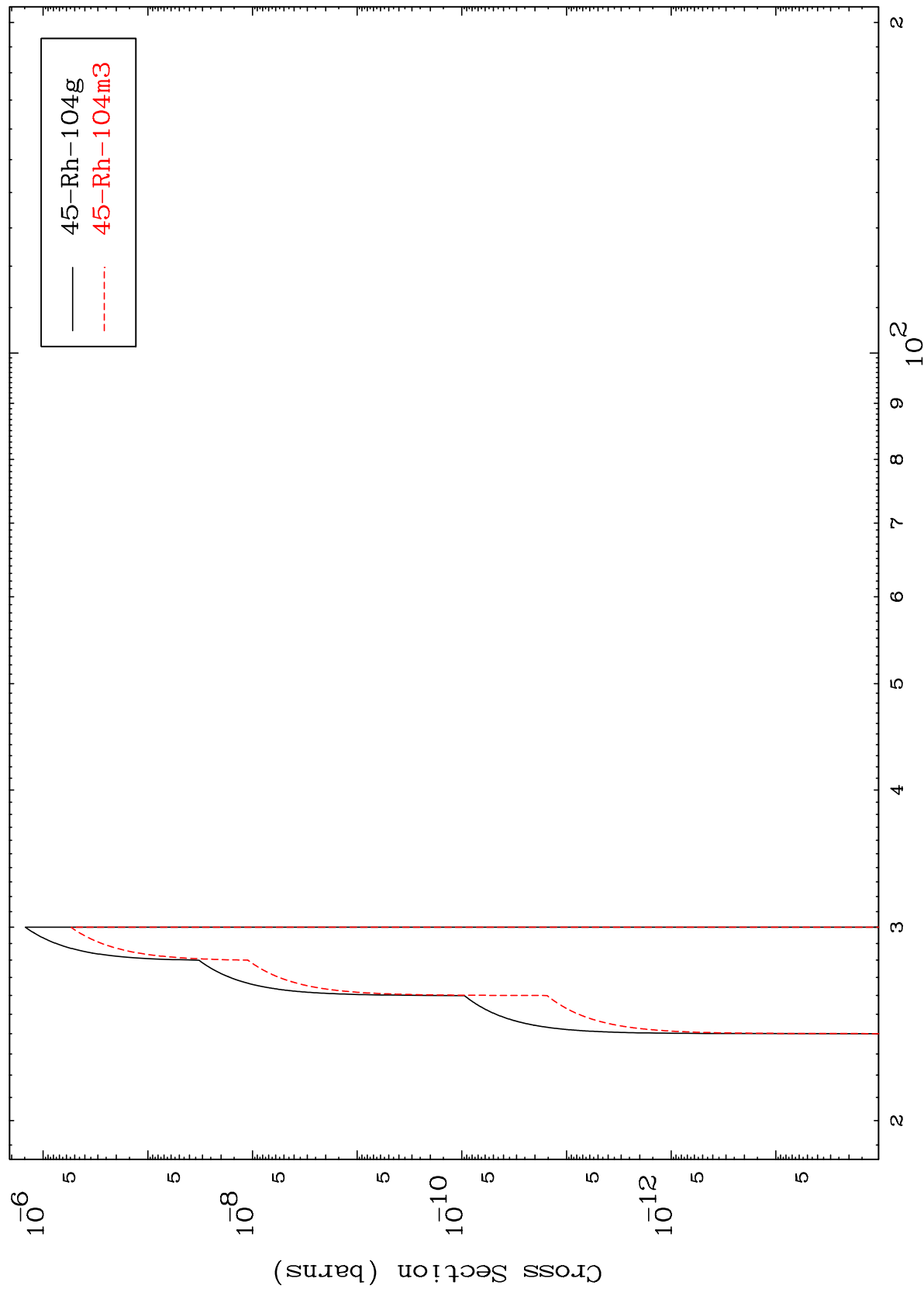
47-Ag-110

MAT 4734

$(\gamma, 2n) \alpha$

47-Ag-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

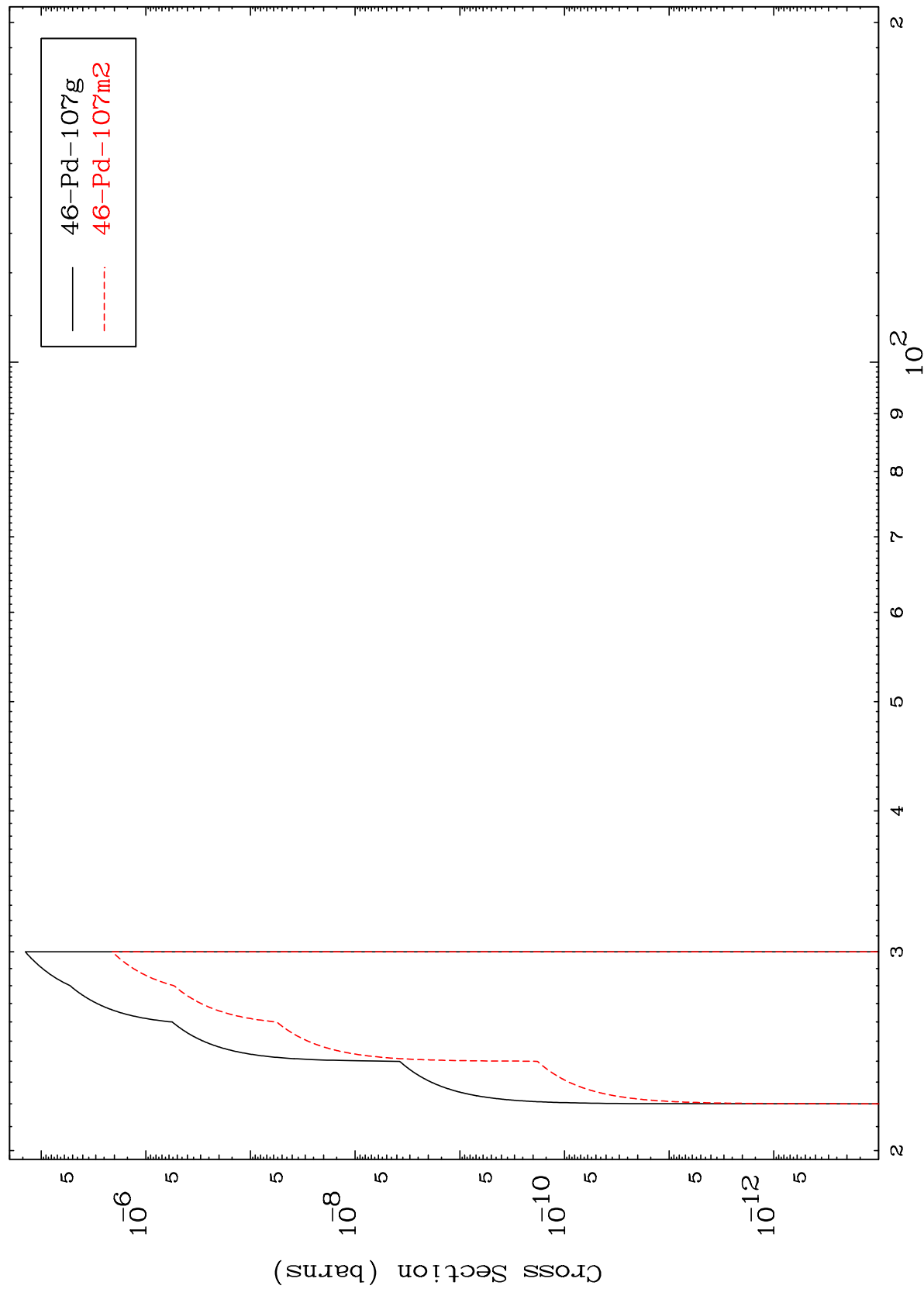
47-Ag-110

MAT 4734

( $\gamma, n'$ ) d

47-Ag-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-110

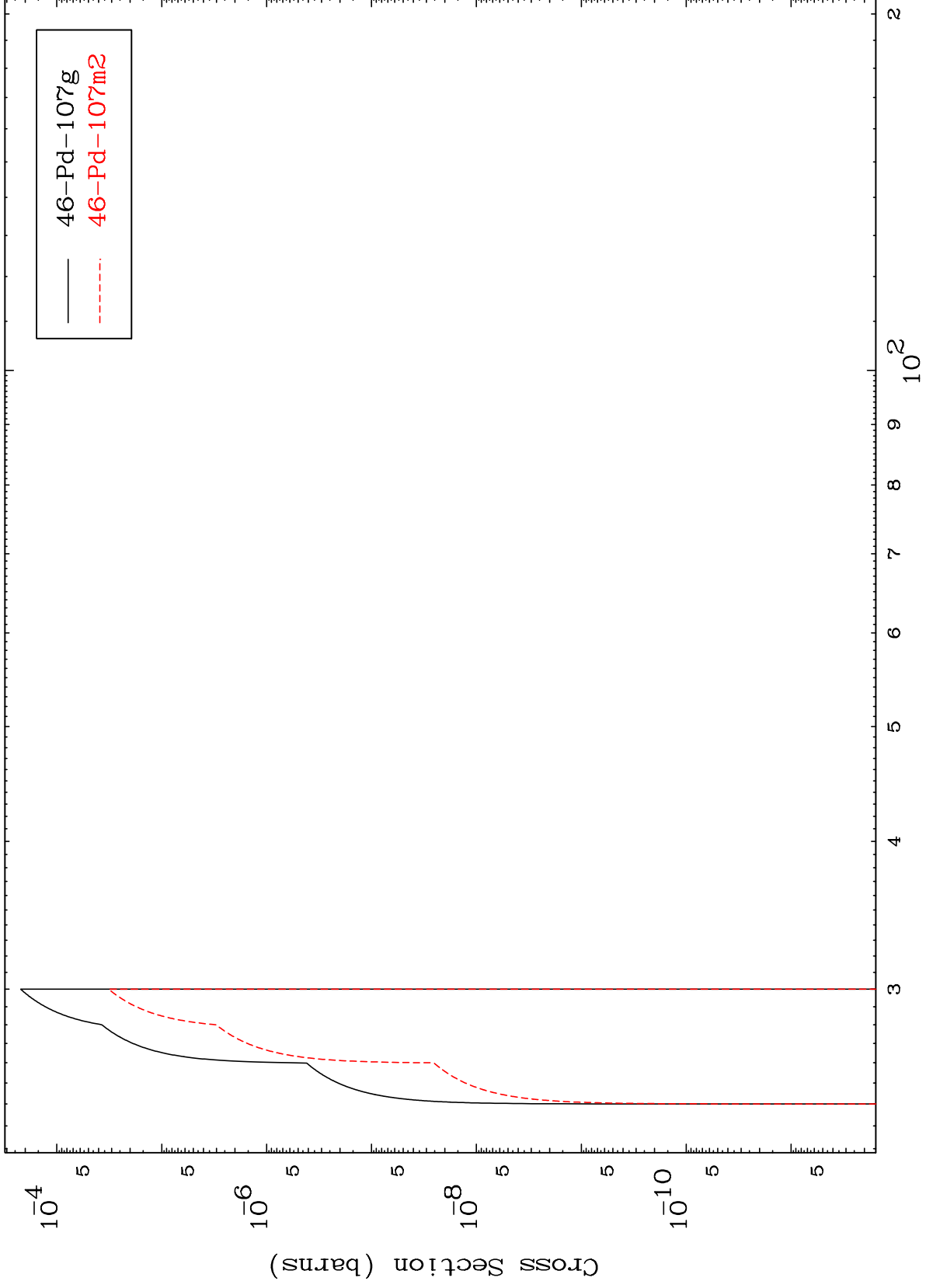


MAT 4734

( $\gamma, 2n$ ) p

47-Ag-110

Radionuclide Production Cross Section



16

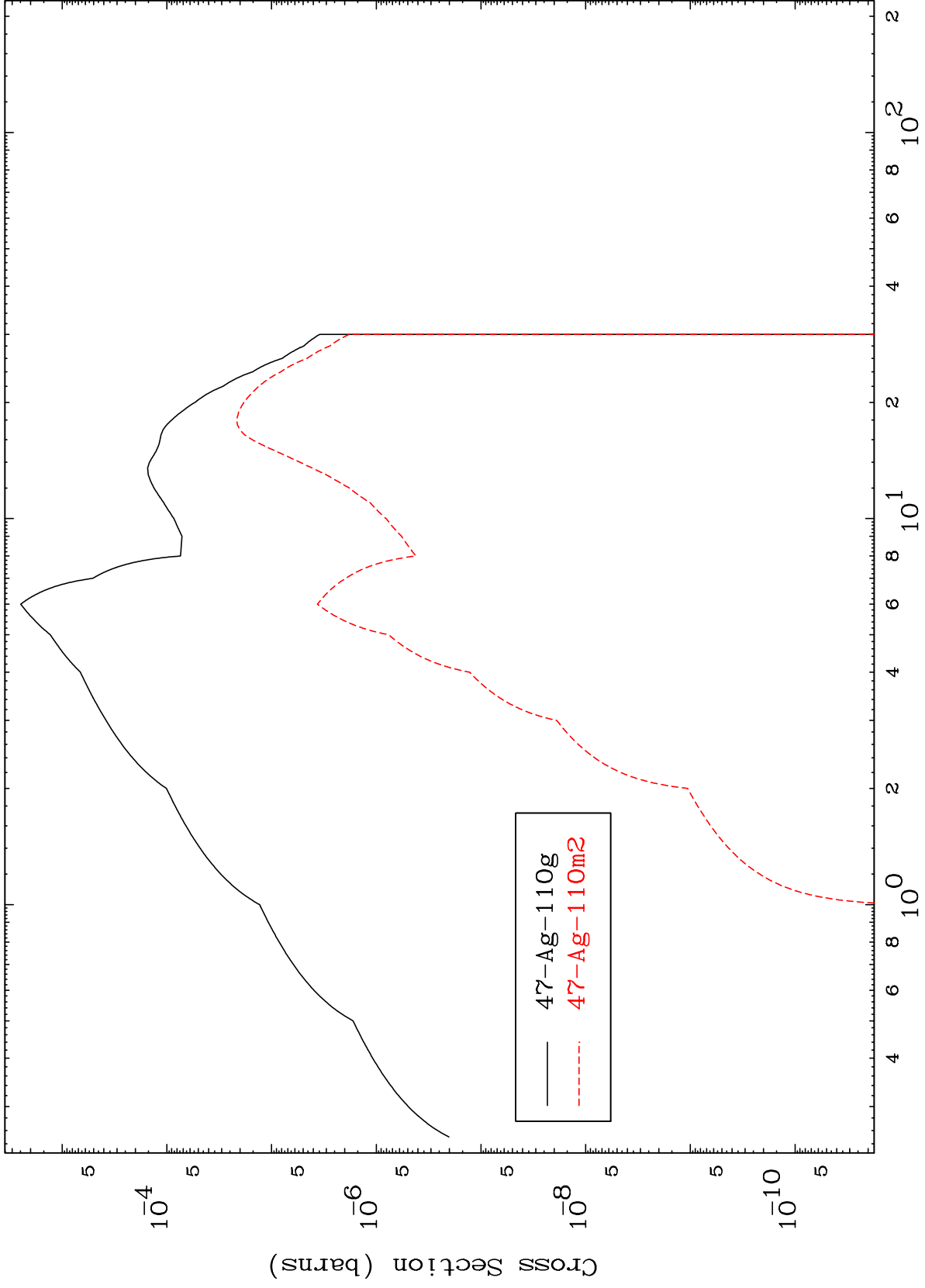
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

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



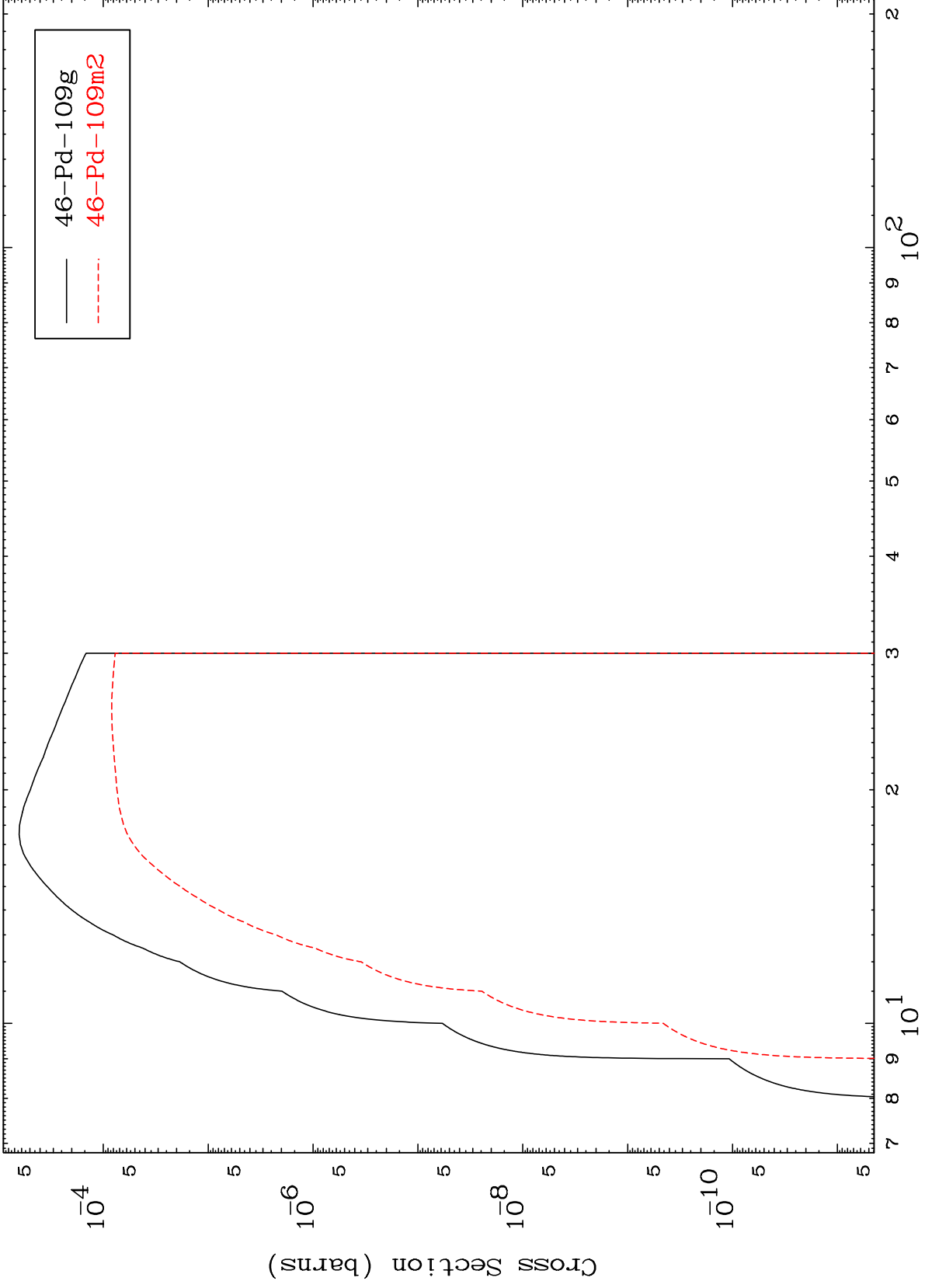
17

47-Ag-110

MAT 4734

47-Ag-110

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



18

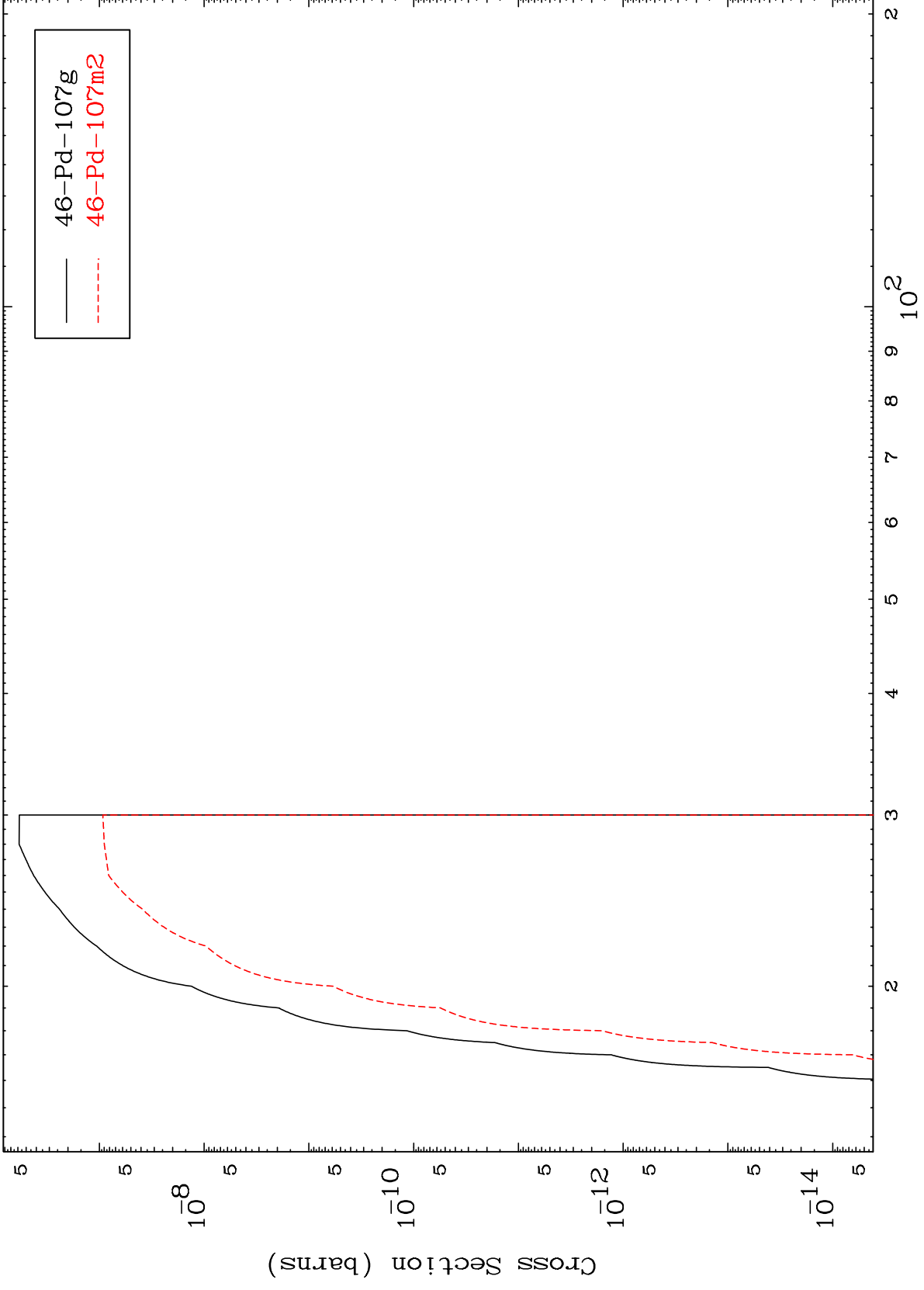
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

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

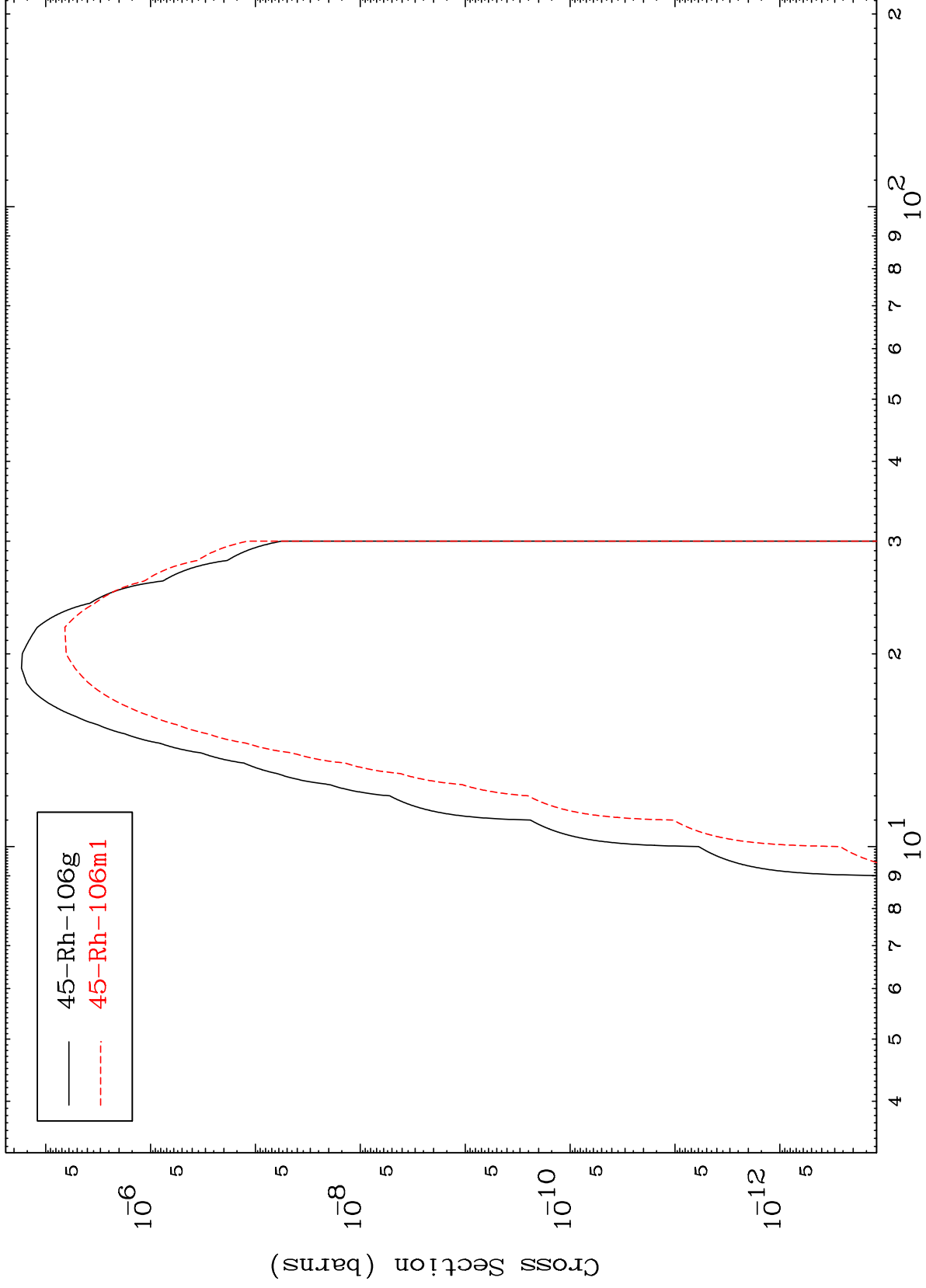


— 46-Pd-107g  
- - - 46-Pd-107m2

MAT 4734

47-Ag-110

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



20

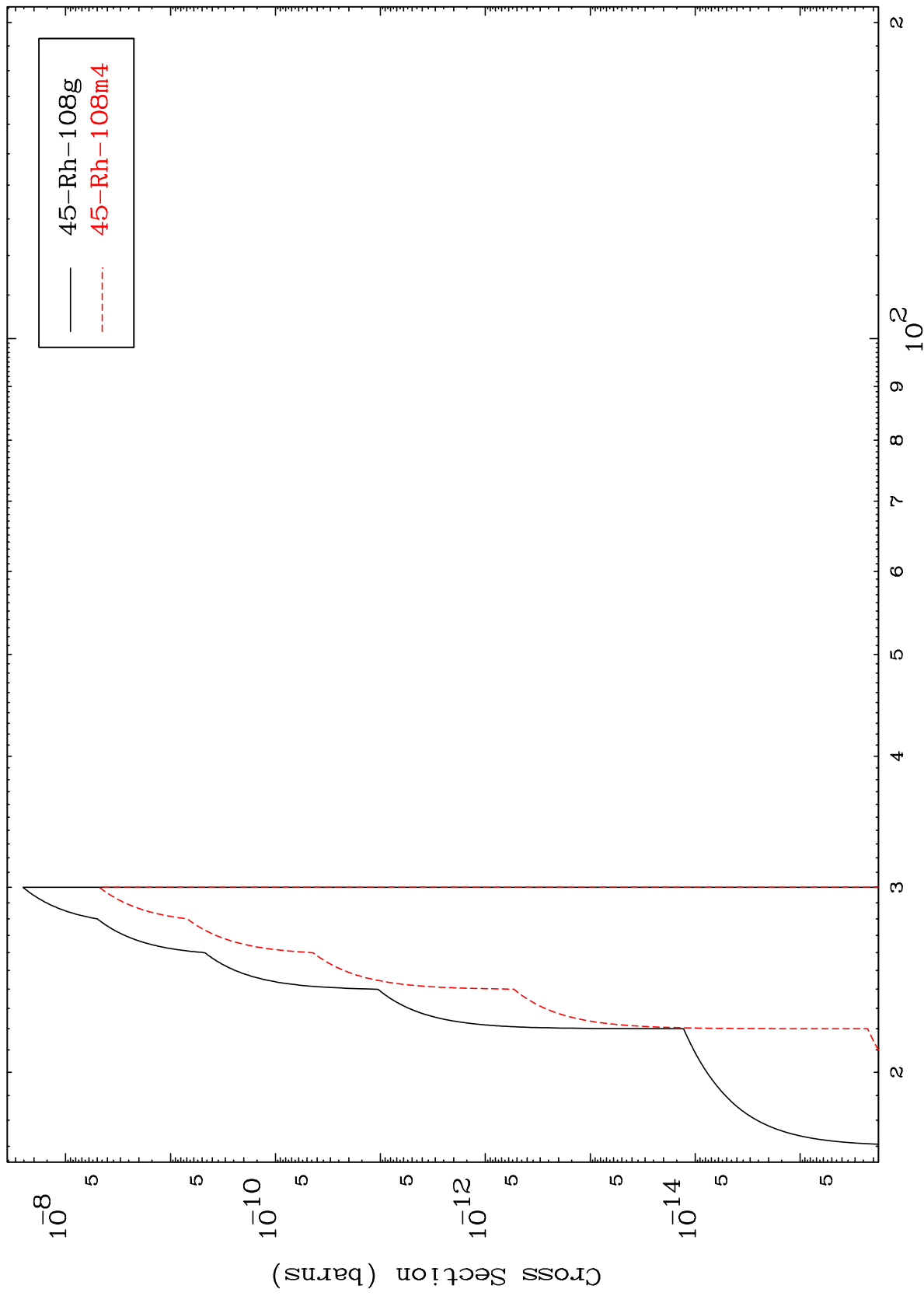
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

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



21

Incident Energy (MeV)

47-Ag-110