

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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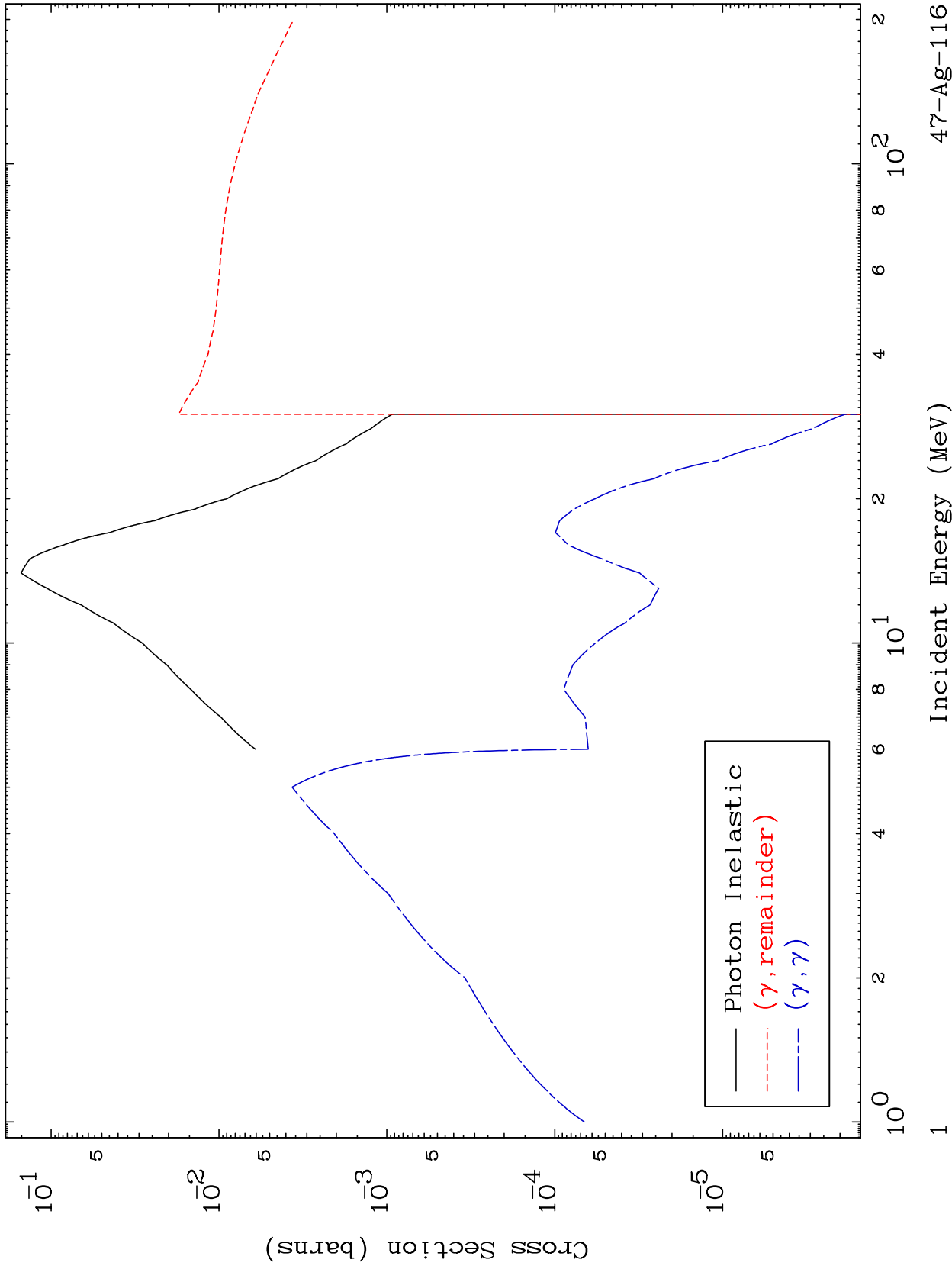
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

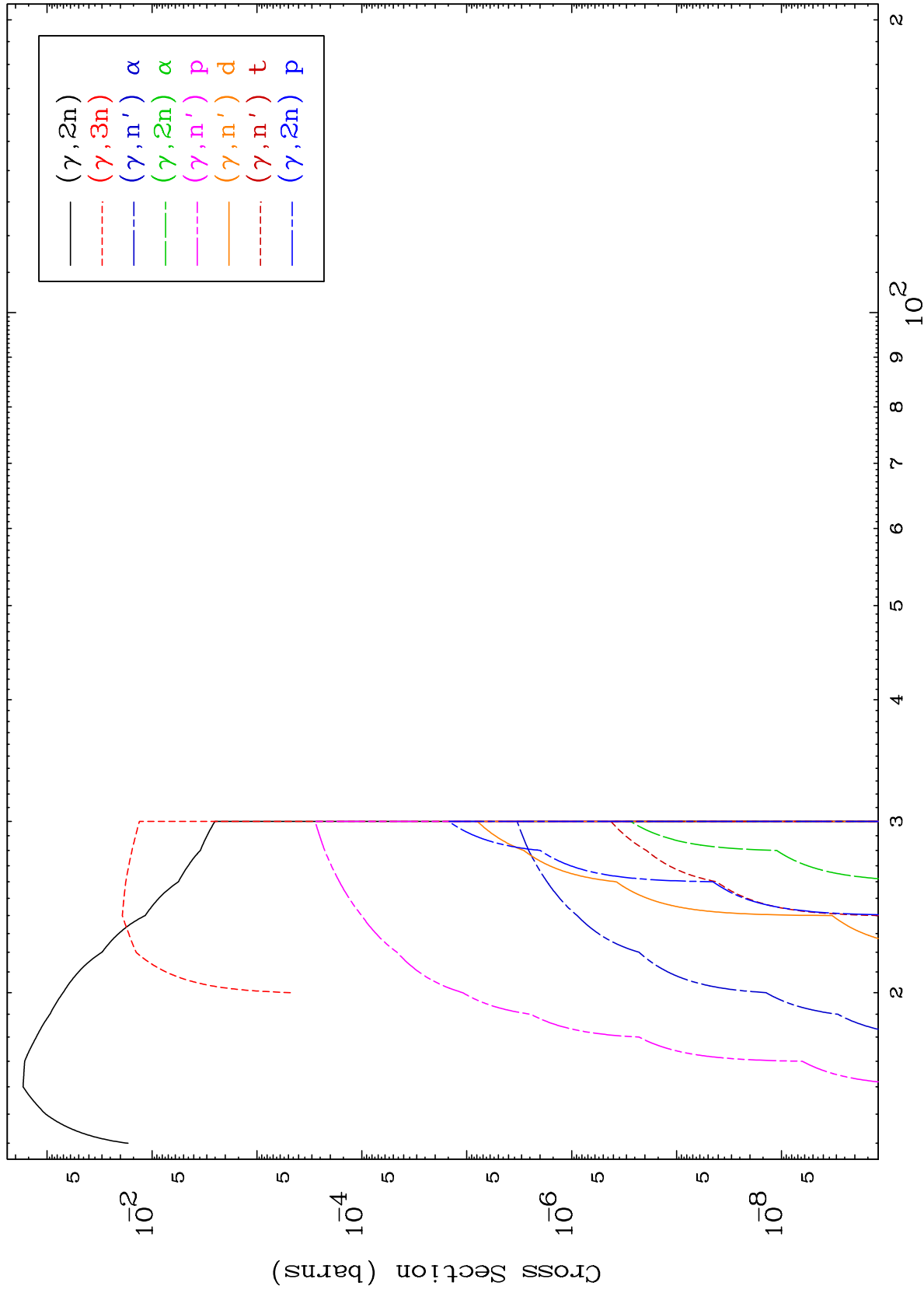
Press Mouse Button to Start

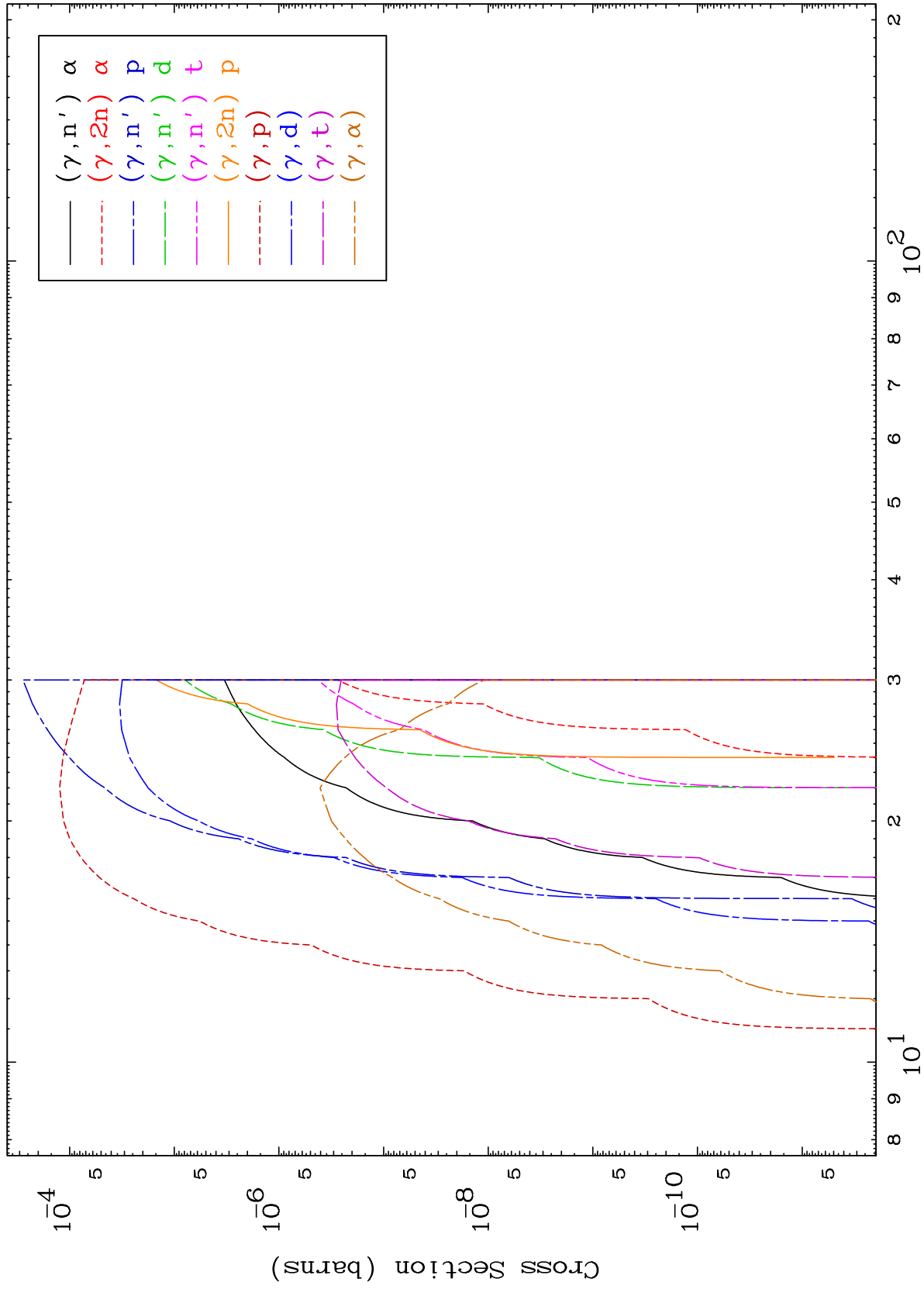
MAT 4752

Photon Major  
0 Kelvin Cross Sections

47-Ag-116





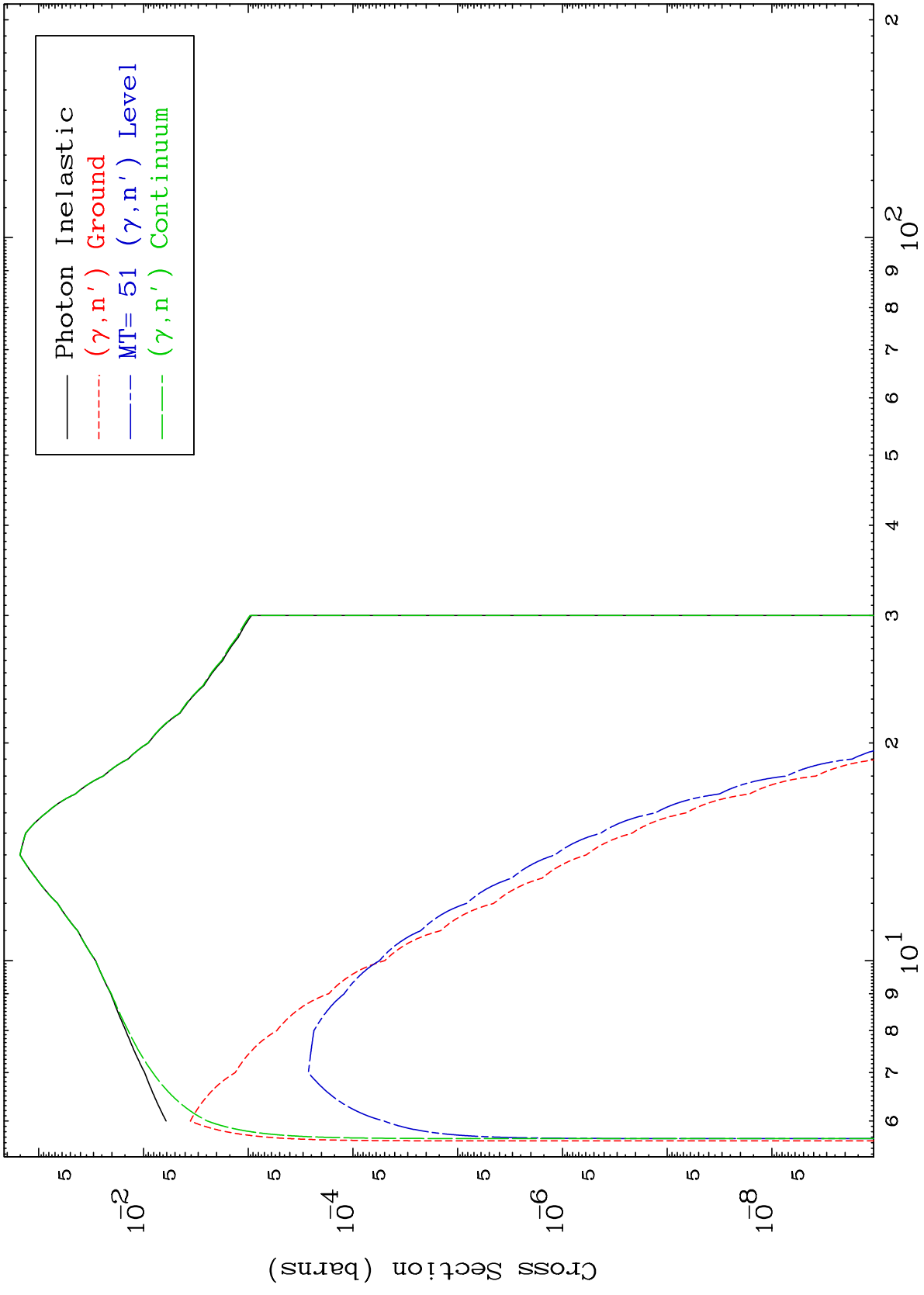


MAT 4752

( $\gamma, n'$ ) Level

0 Kelvin Cross Sections

47-Ag-116



4

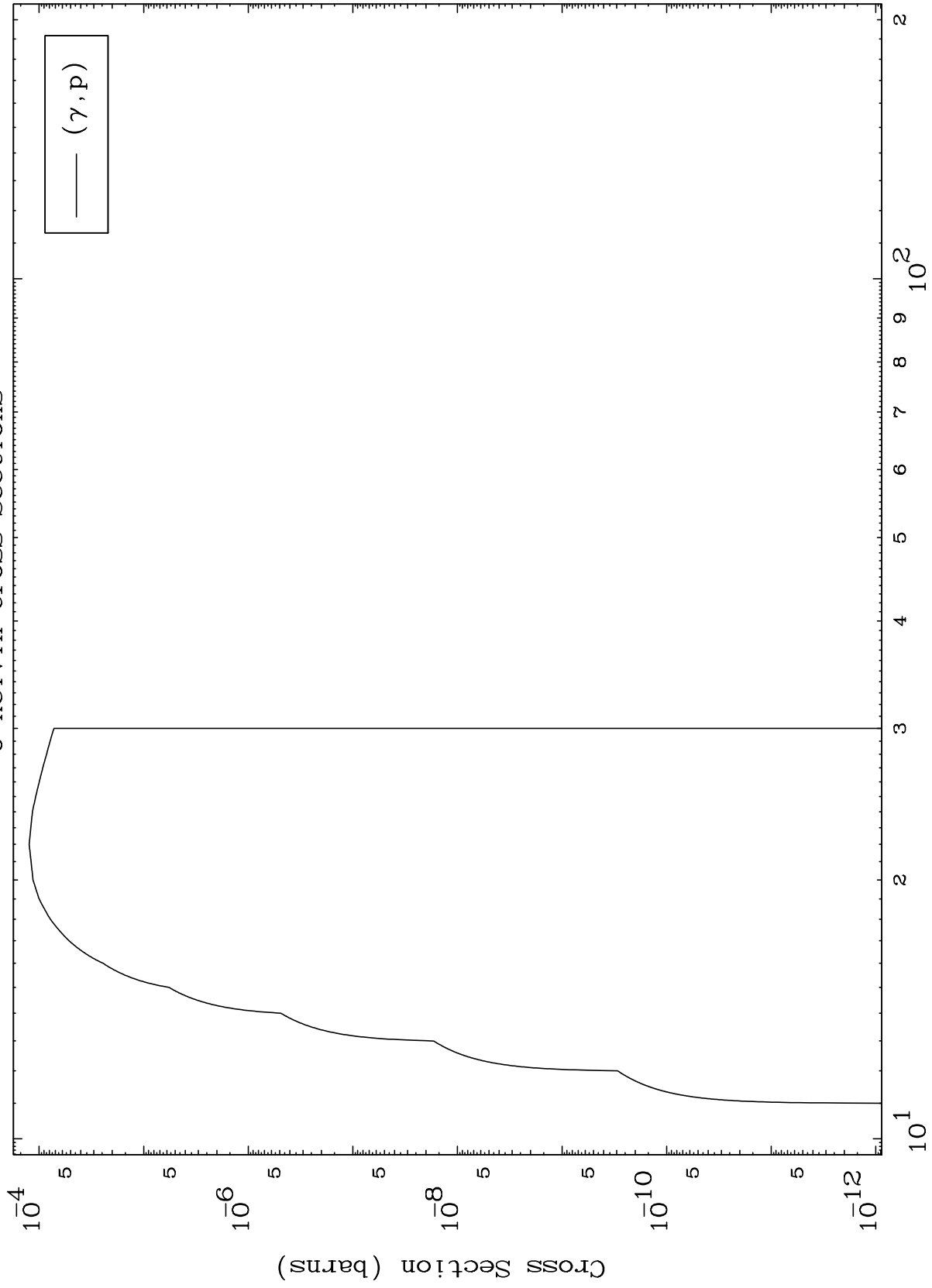
Incident Energy (MeV)

47-Ag-116

MAT 4752

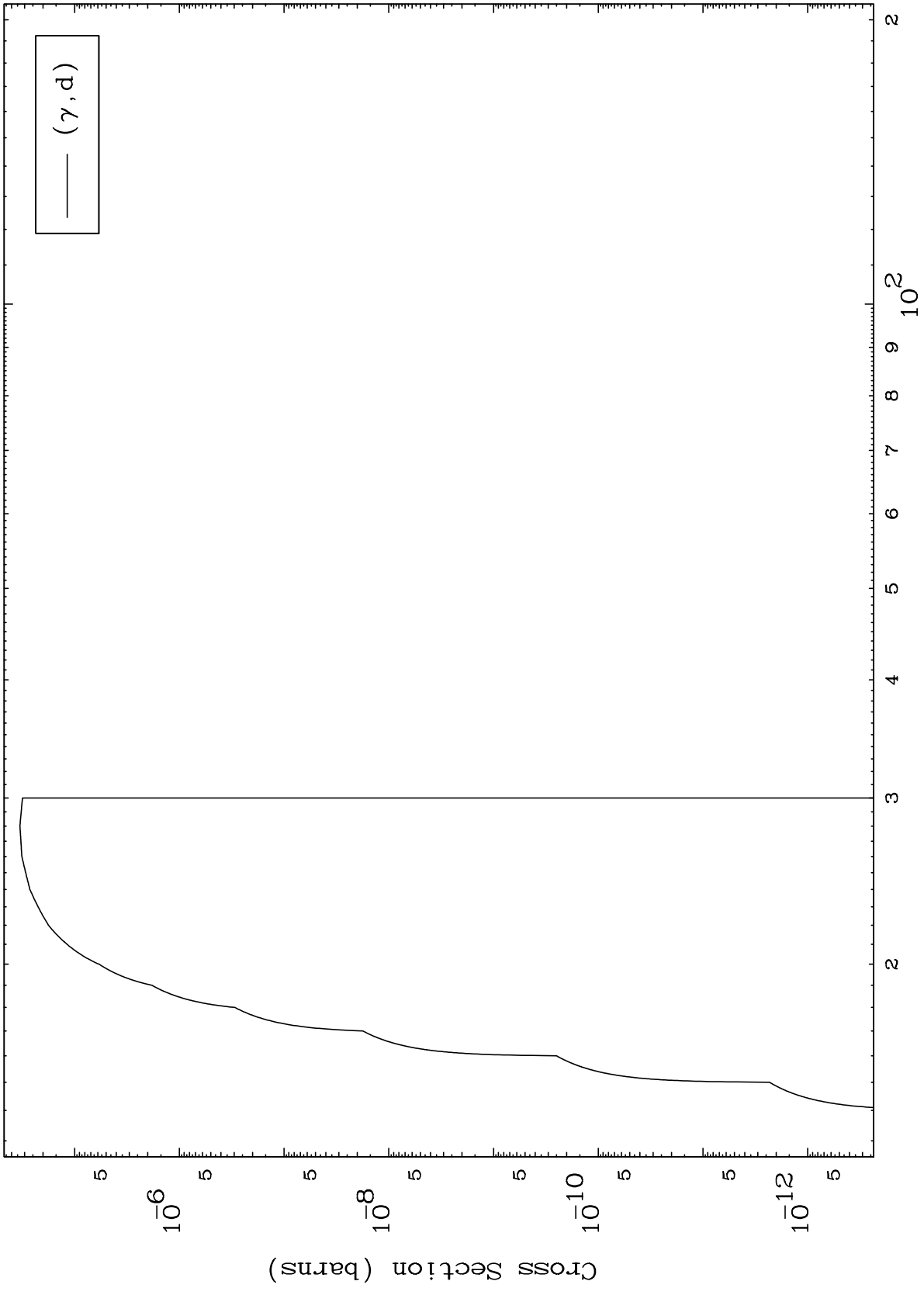
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

47-Ag-116



Incident Energy (MeV)

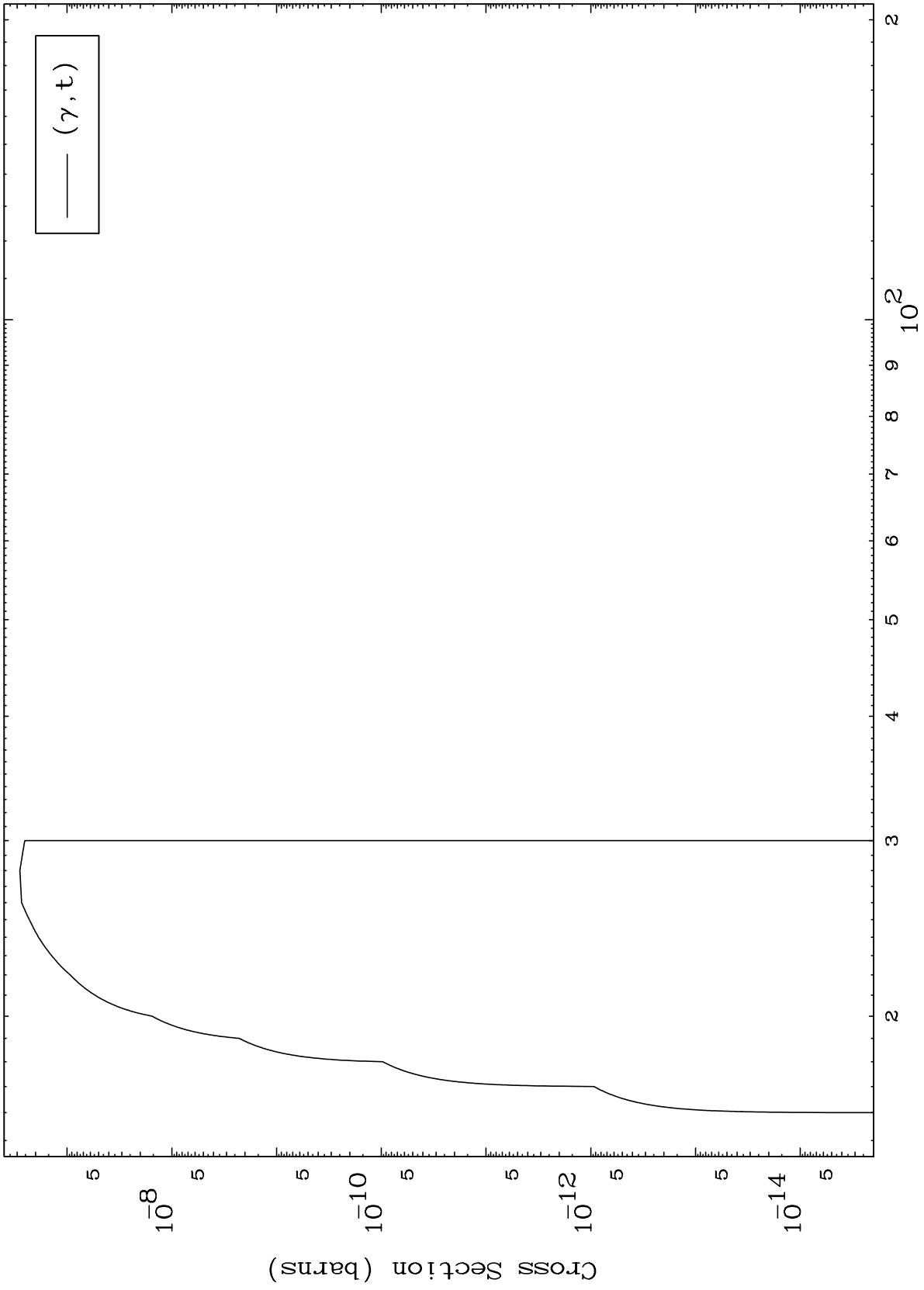
47-Ag-116



MAT 4752

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

47-Ag-116



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Incident Energy (MeV)

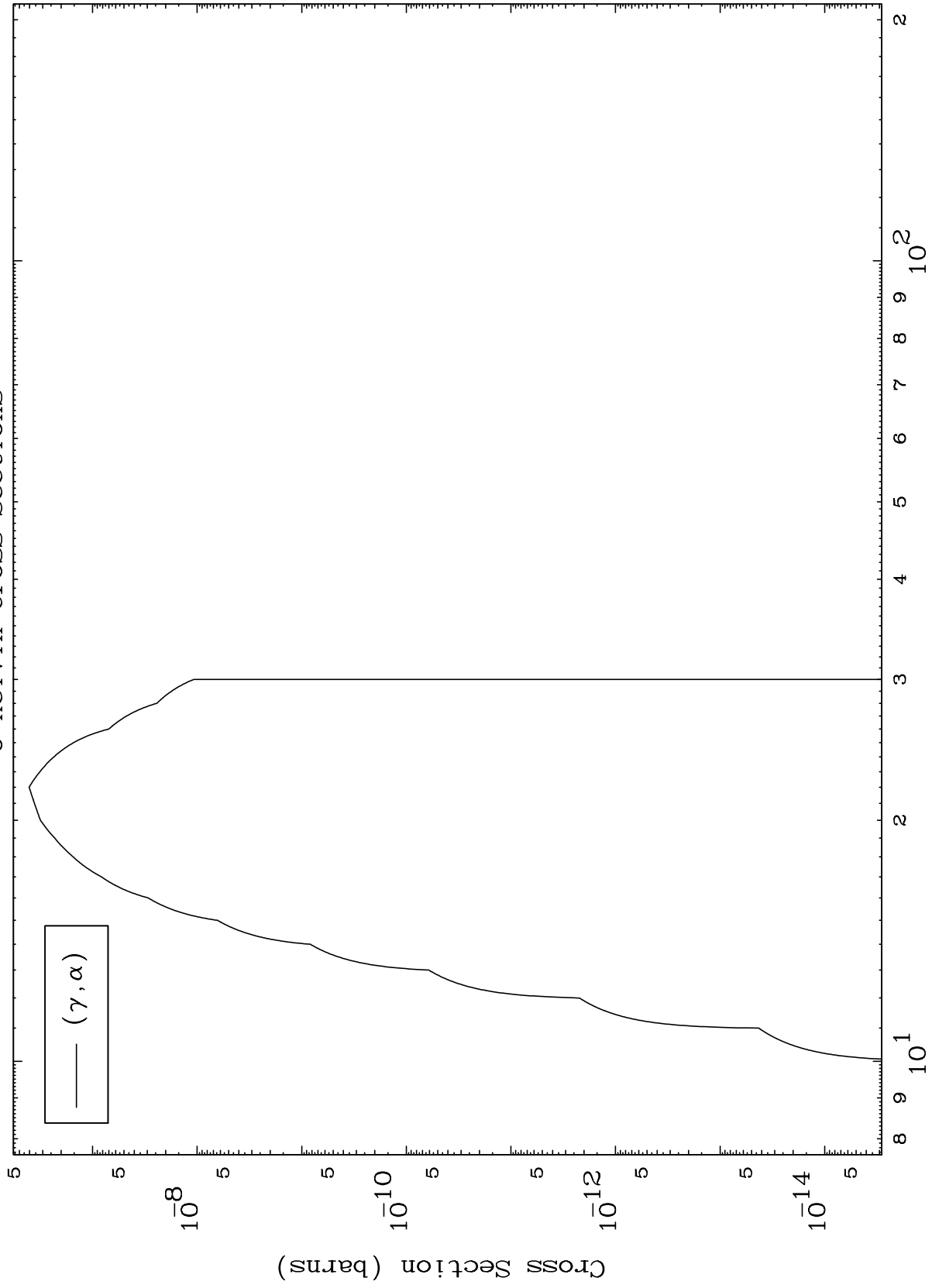
47-Ag-116



MAT 4752

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

47-Ag-116



8

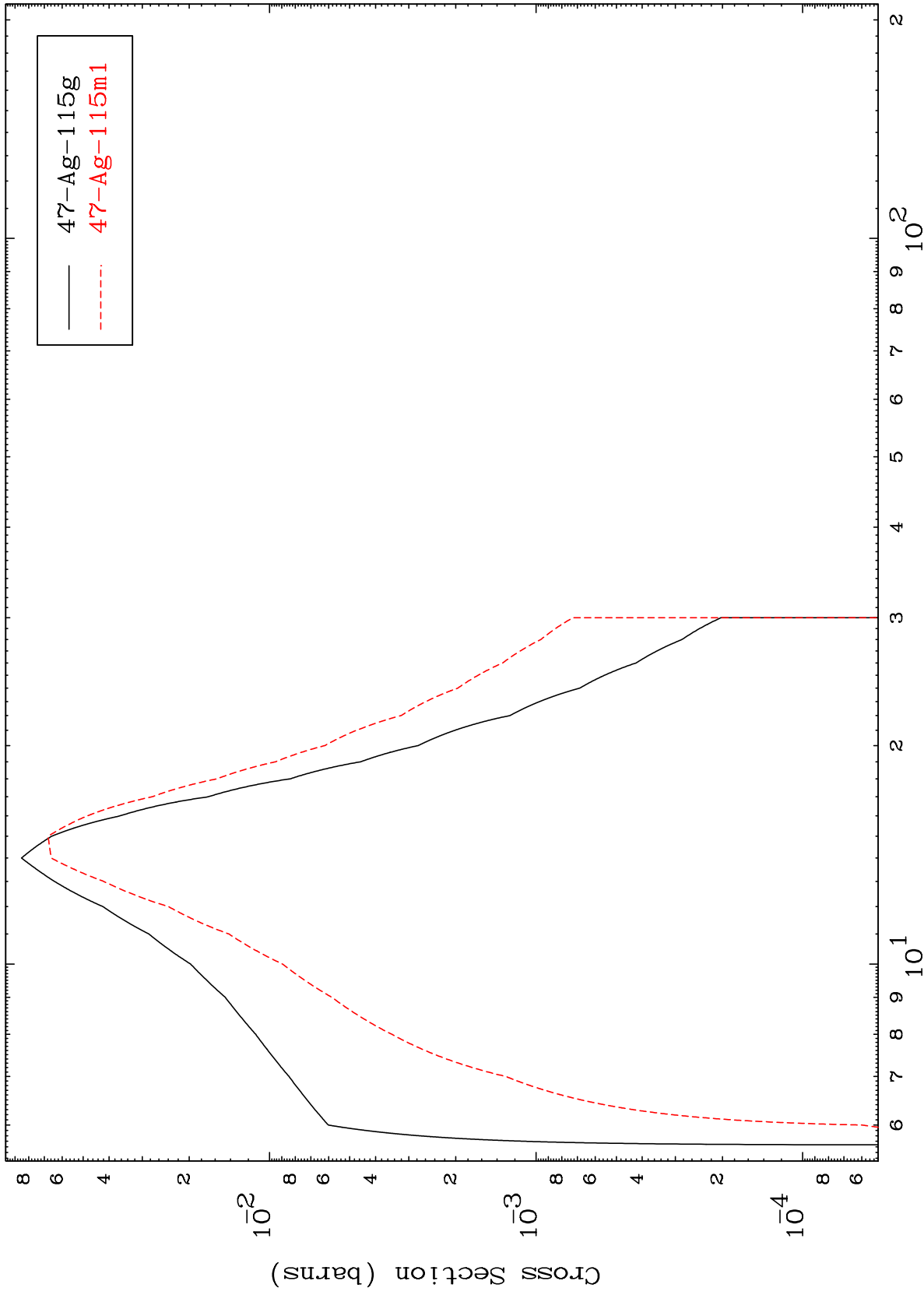
Incident Energy (MeV)

47-Ag-116

MAT 4752

Photon Inelastic  
Radionuclide Production Cross Section

47-Ag-116



9

Incident Energy (MeV)

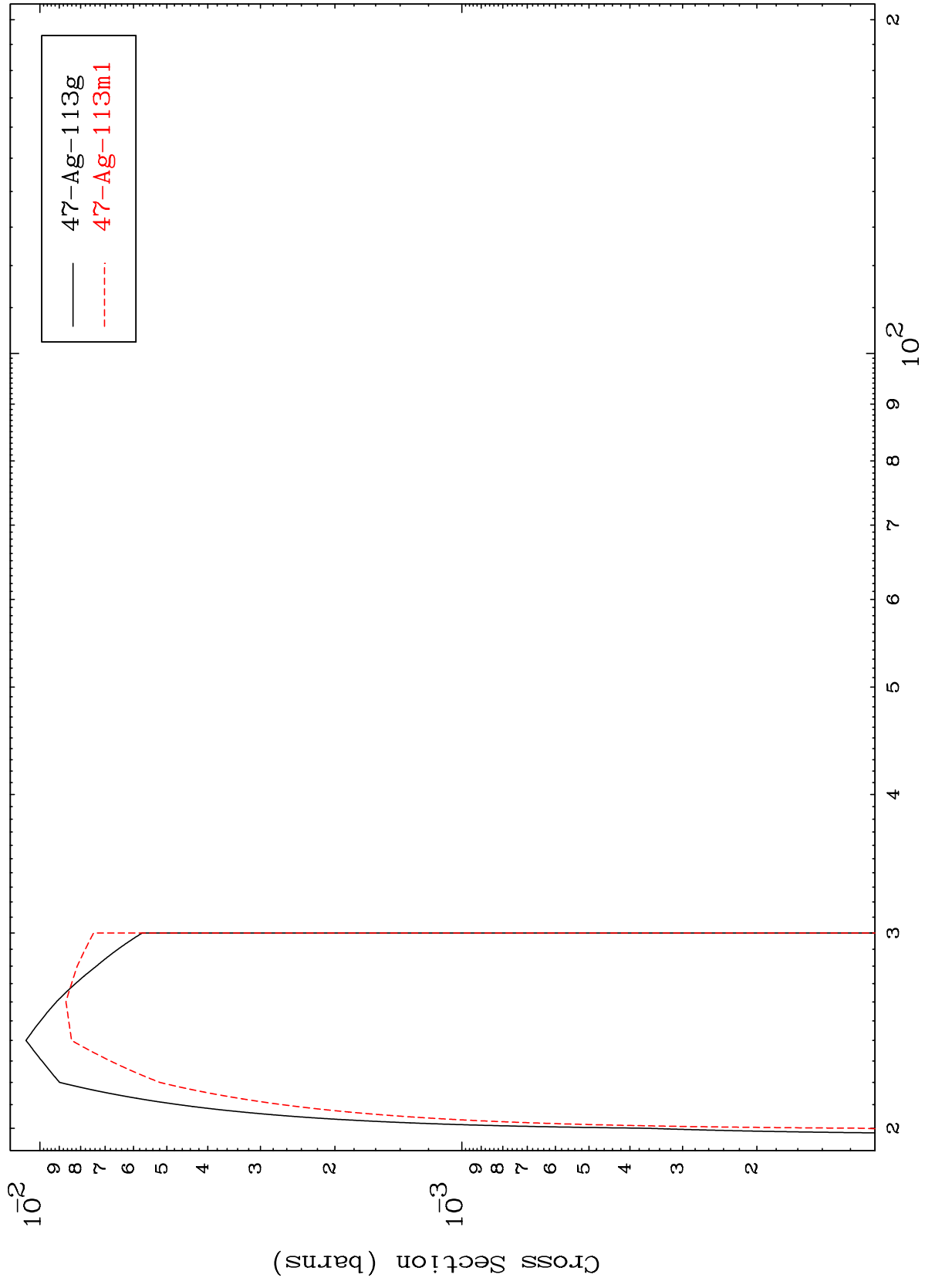
47-Ag-116

MAT 4752

( $\gamma, 3n$ )

Radionuclide Production Cross Section

47-Ag-116



47-Ag-116

Incident Energy (MeV)

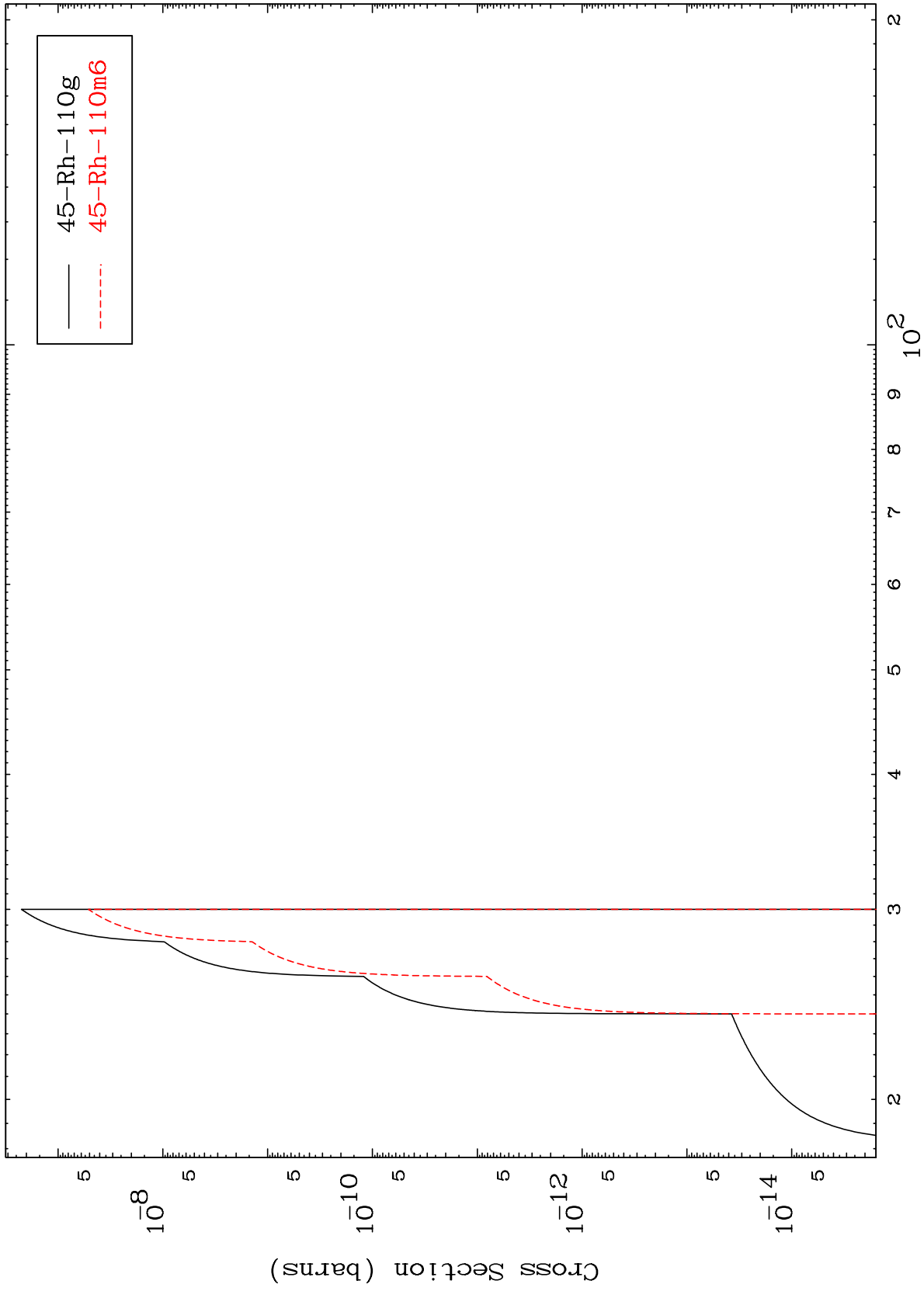
10

MAT 4752

$(\gamma, 2n) \alpha$

47-Ag-116

Radionuclide Production Cross Section



11

Incident Energy (MeV)

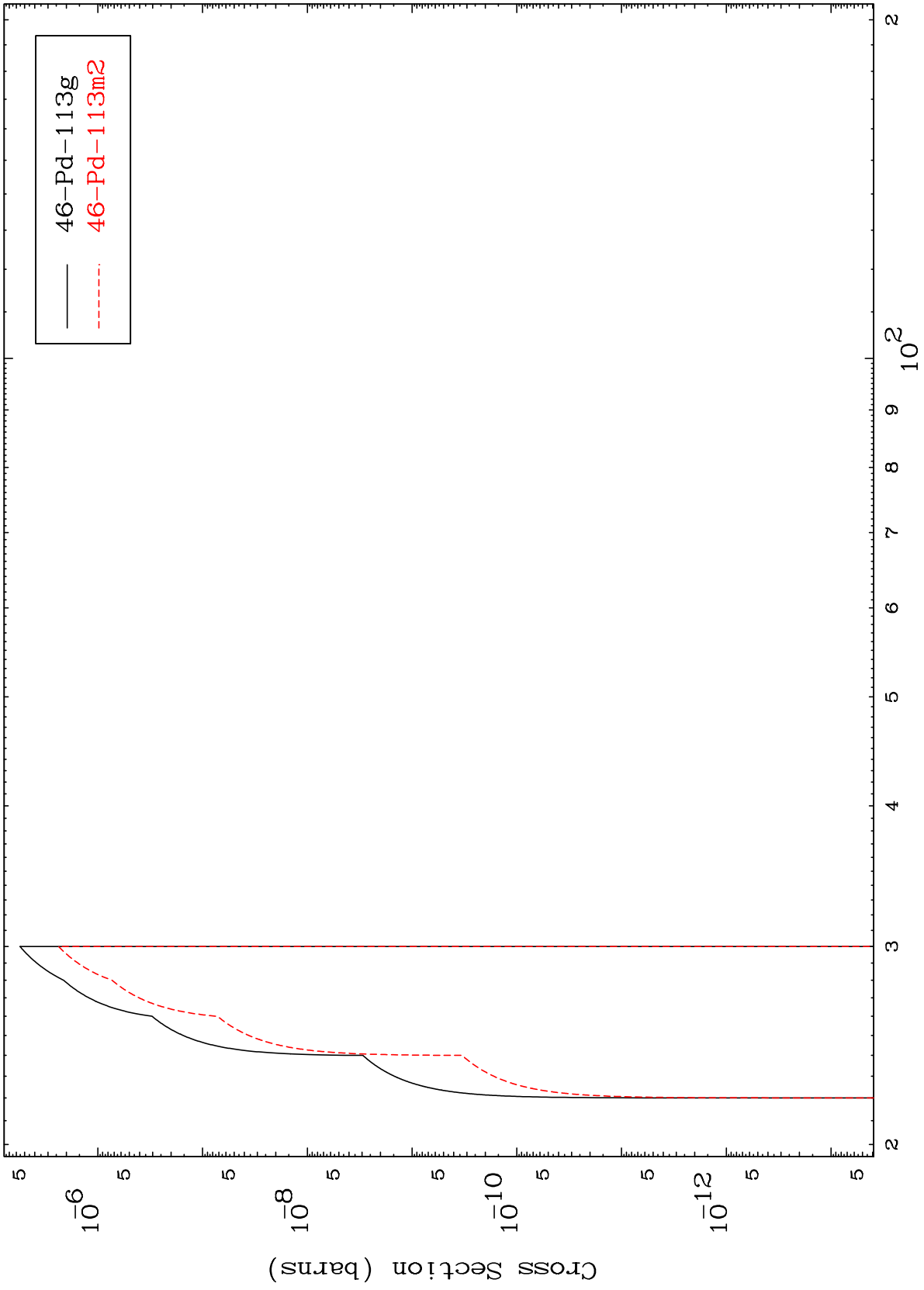
47-Ag-116

MAT 4752

( $\gamma, n'$ ) d

47-Ag-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

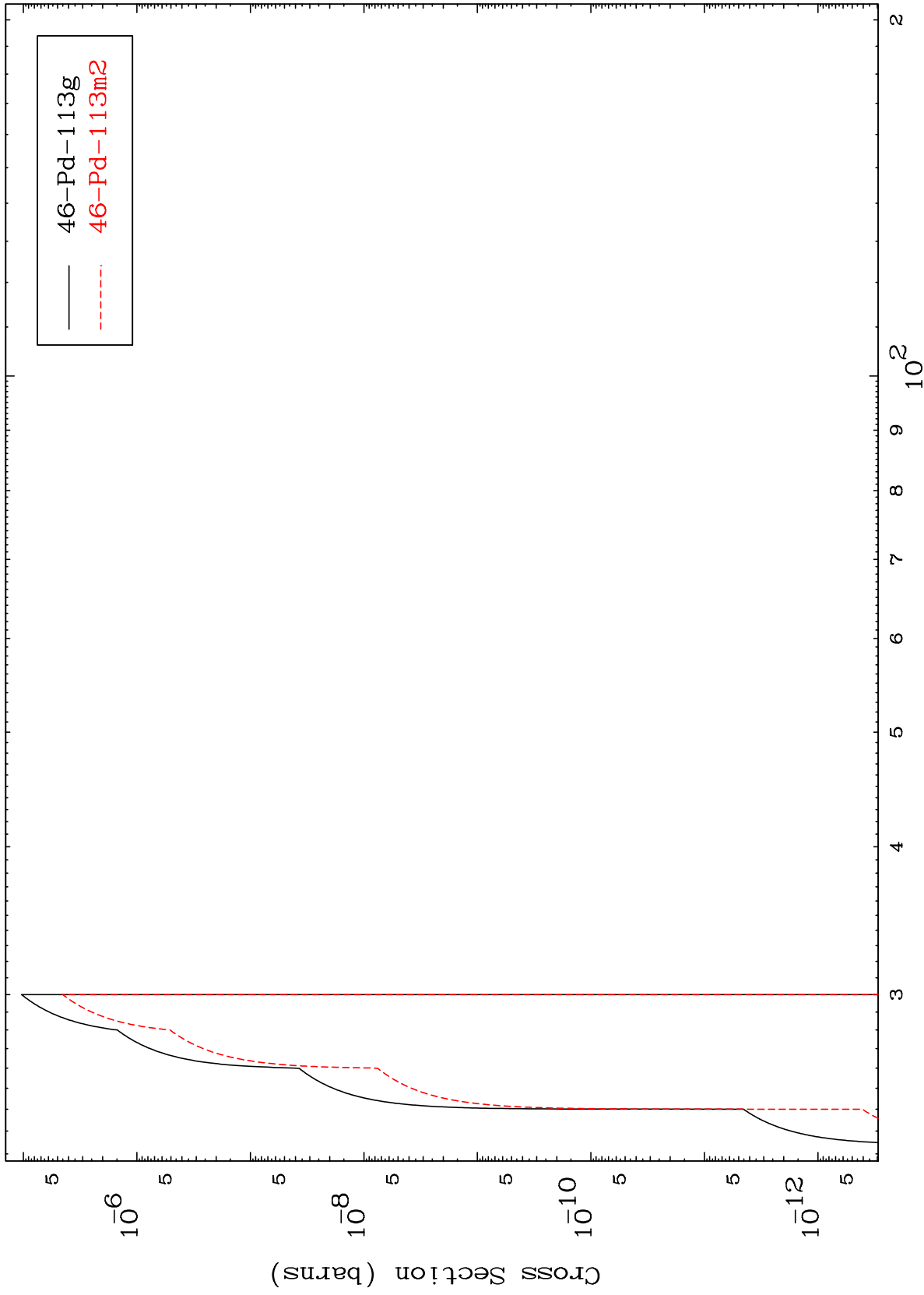
47-Ag-116

MAT 4752

( $\gamma, 2n$ ) p

47-Ag-116

Radionuclide Production Cross Section



13

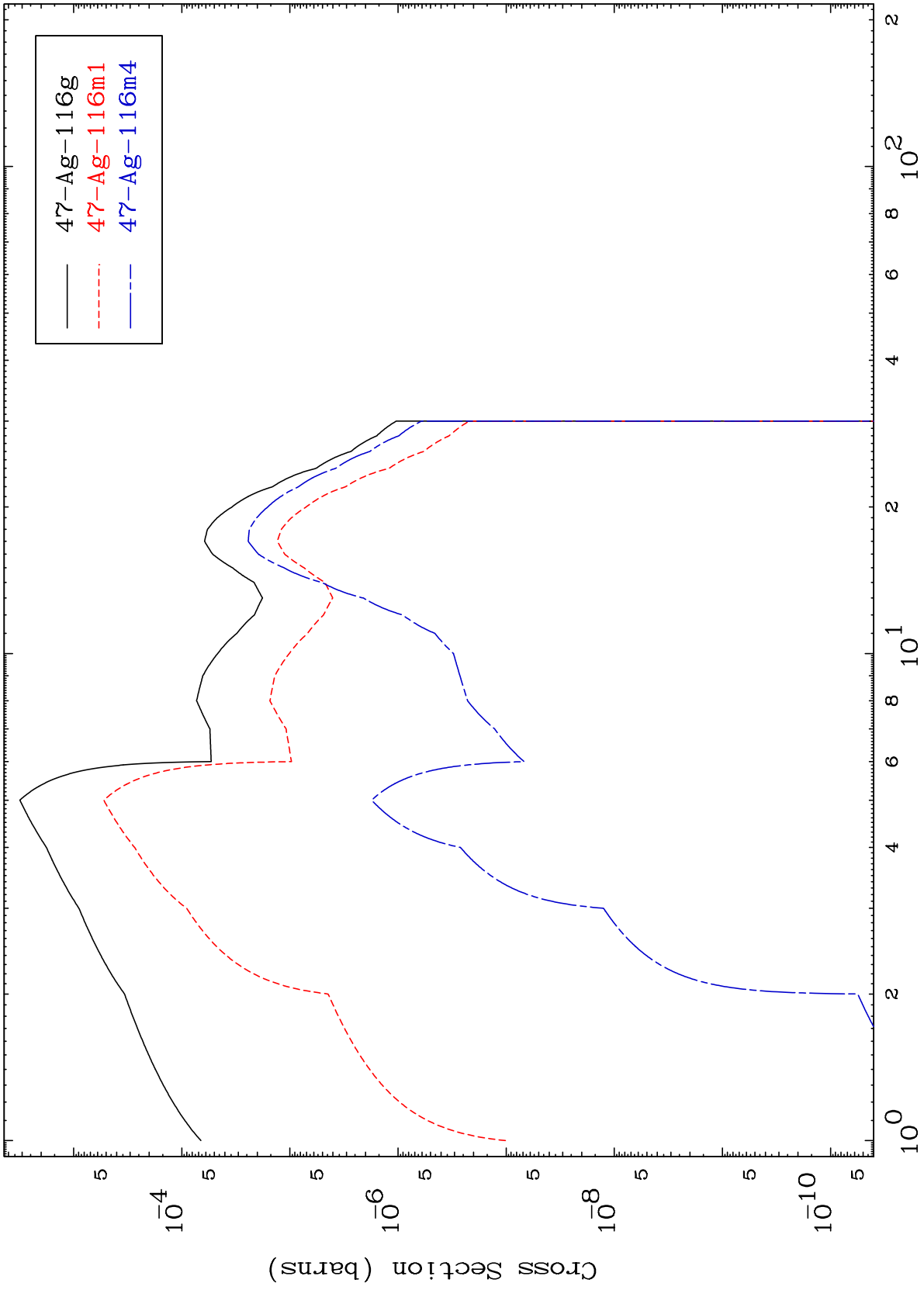
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

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



47-Ag-116

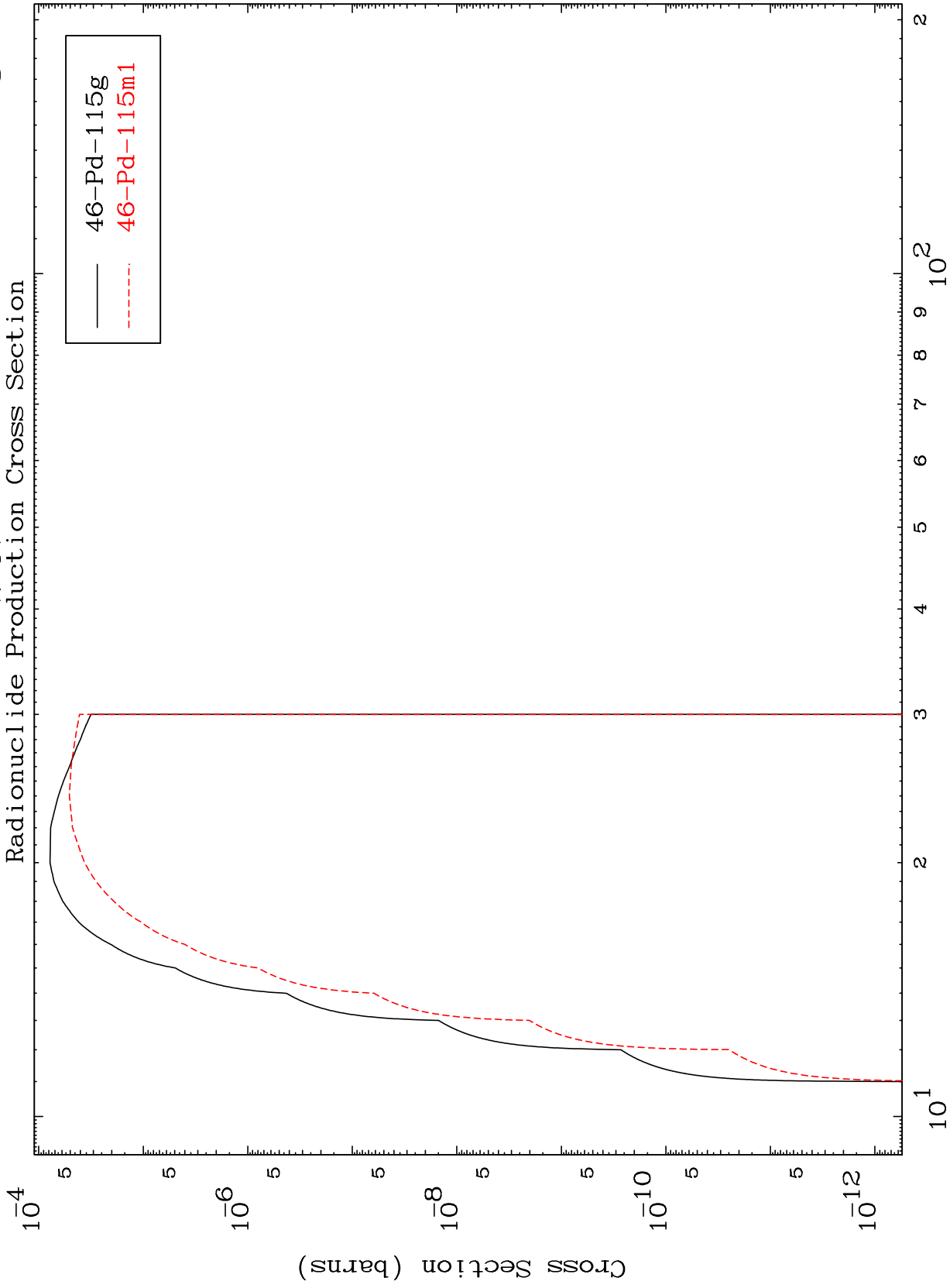
Incident Energy (MeV)

14

MAT 4752

47-Ag-116

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



Incident Energy (MeV)

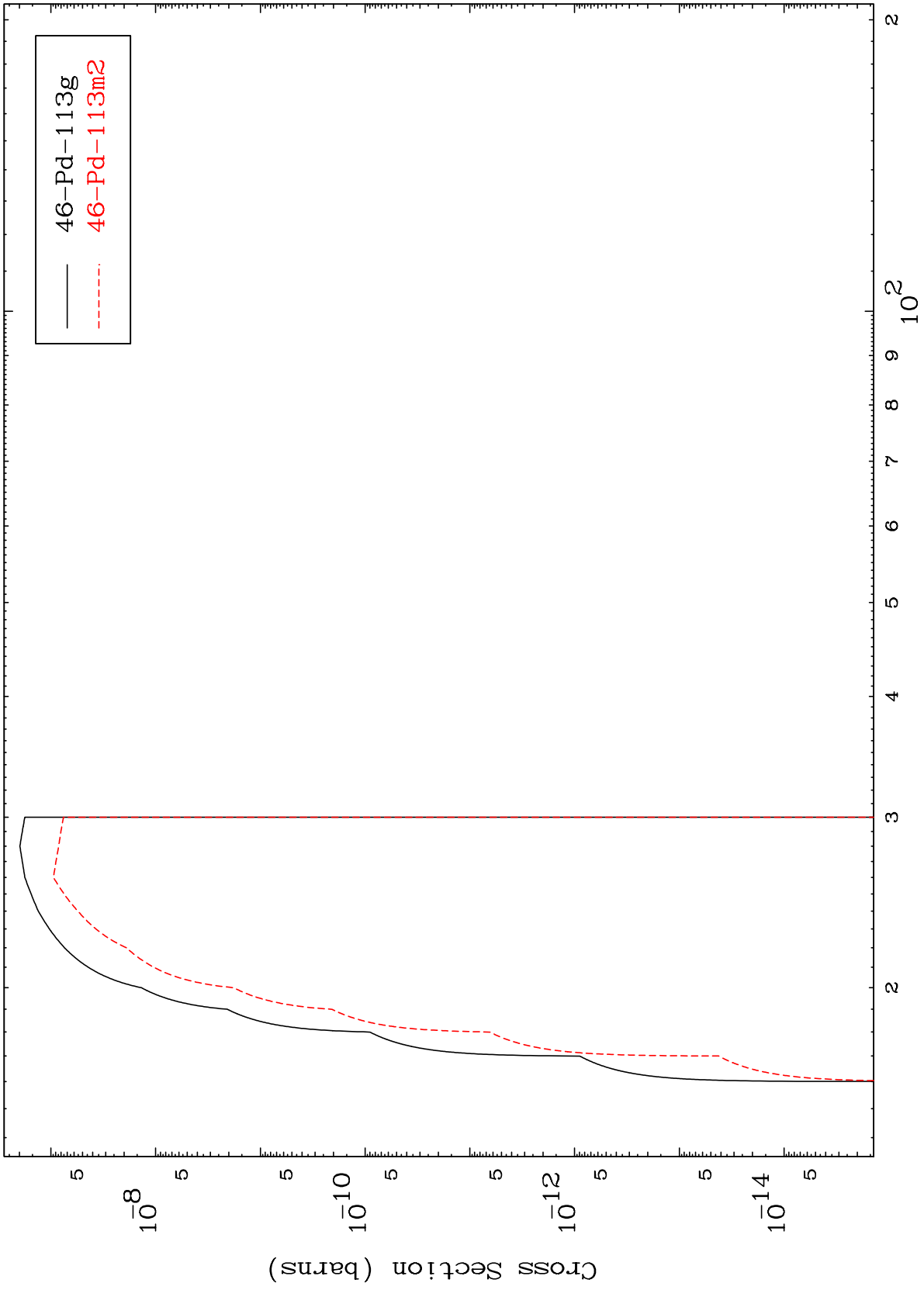
47-Ag-116



MAT 4752

47-Ag-116

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



16

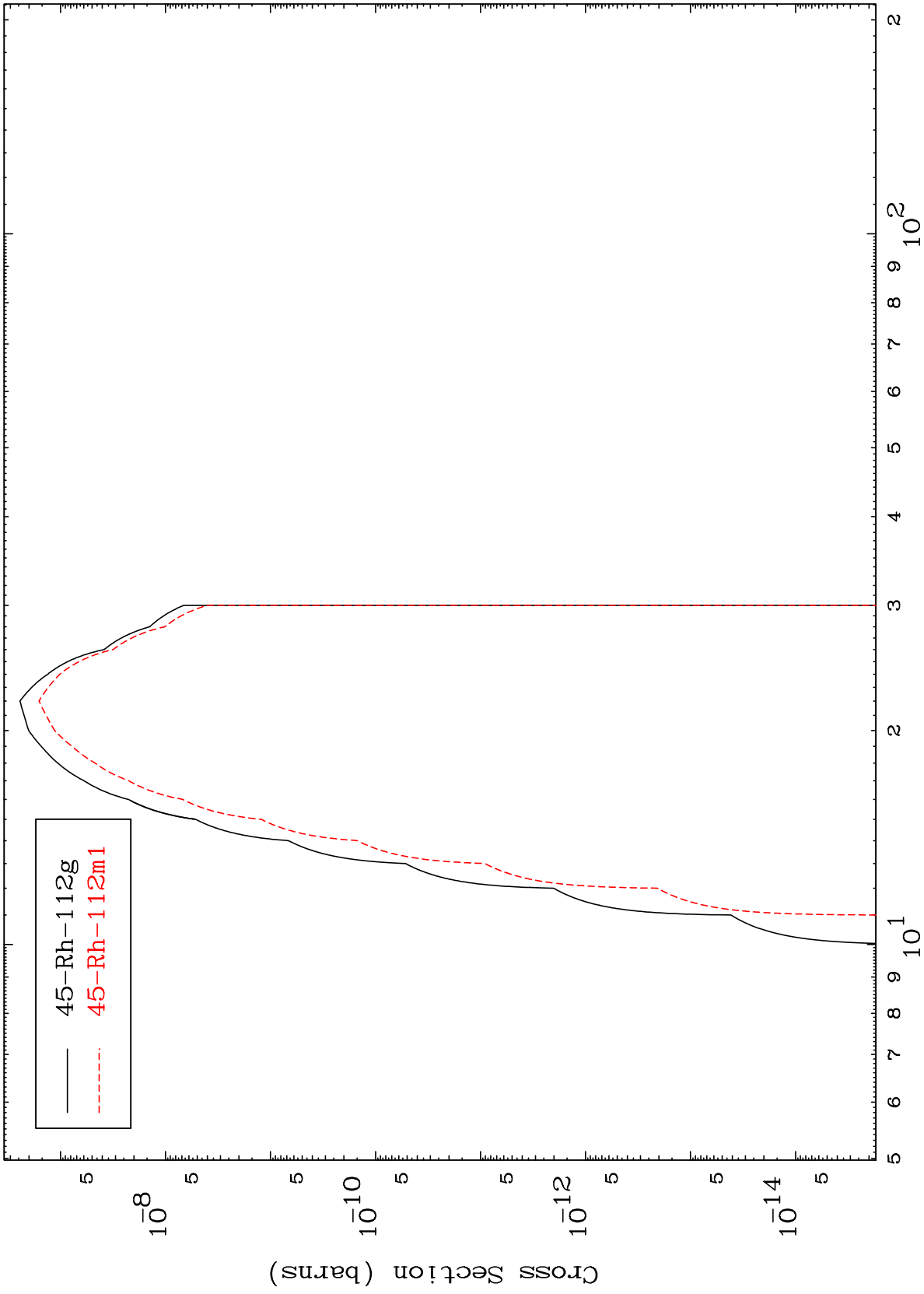
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

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



17

Incident Energy (MeV)

47-Ag-116