

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

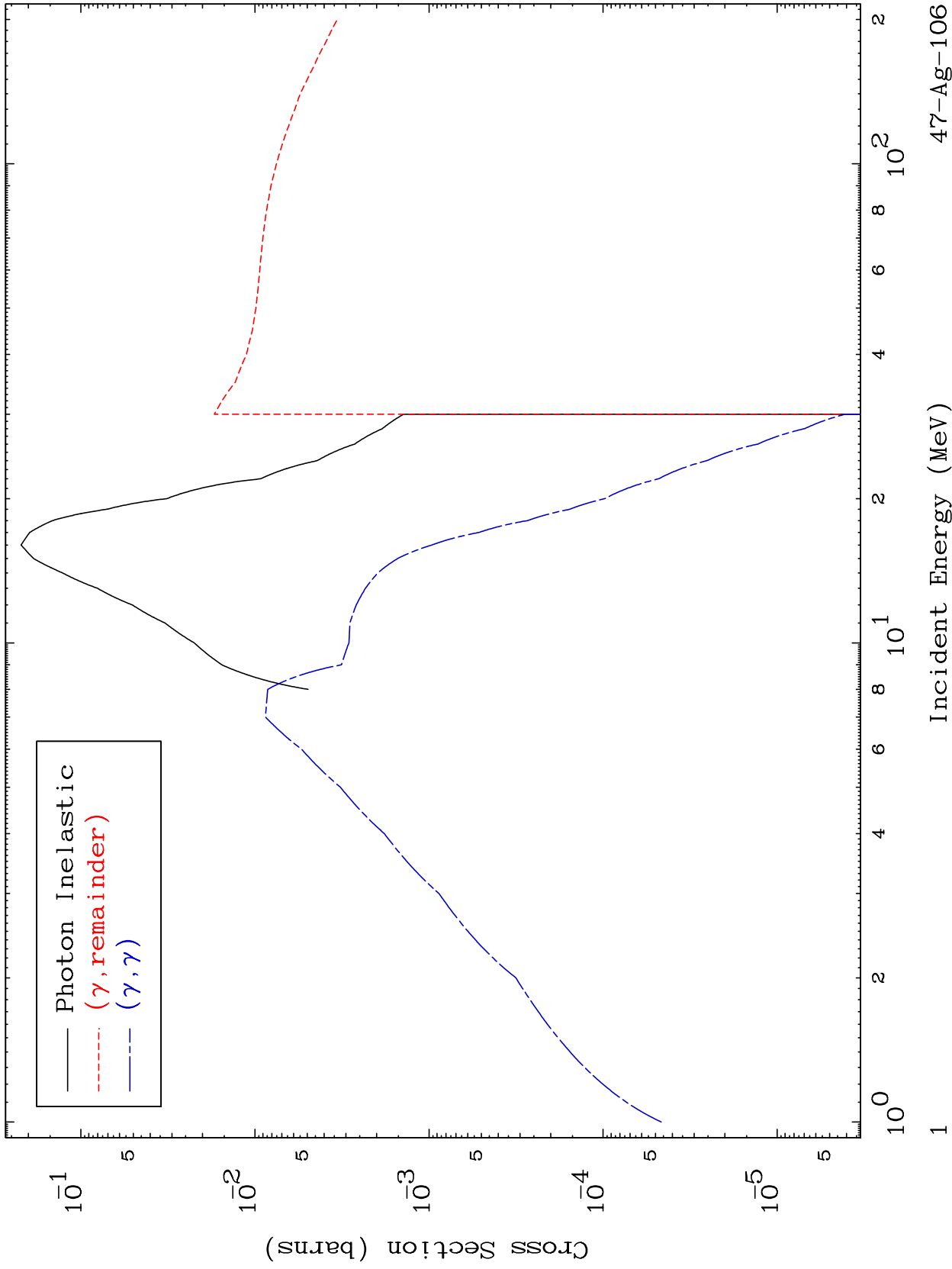
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

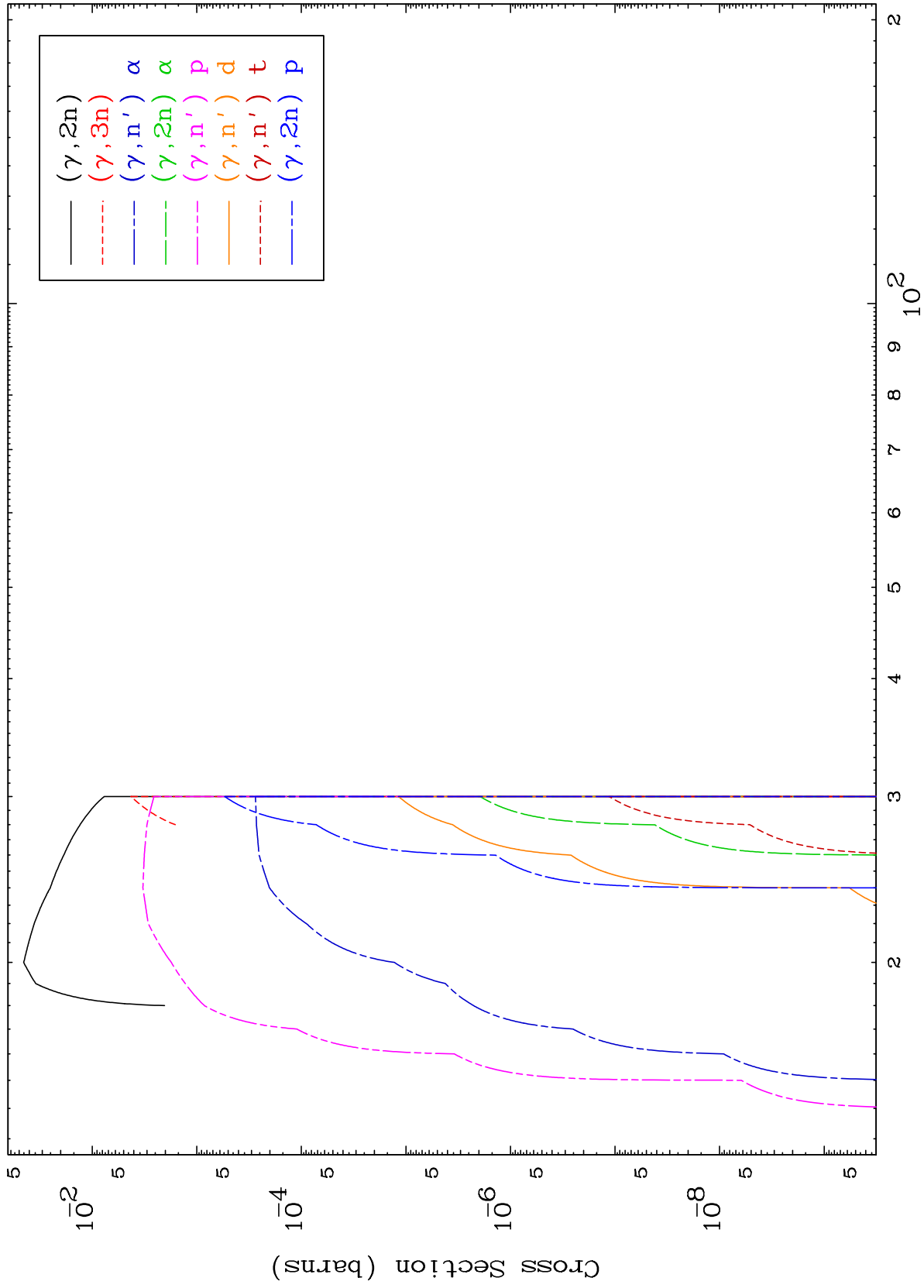
MAT 4723

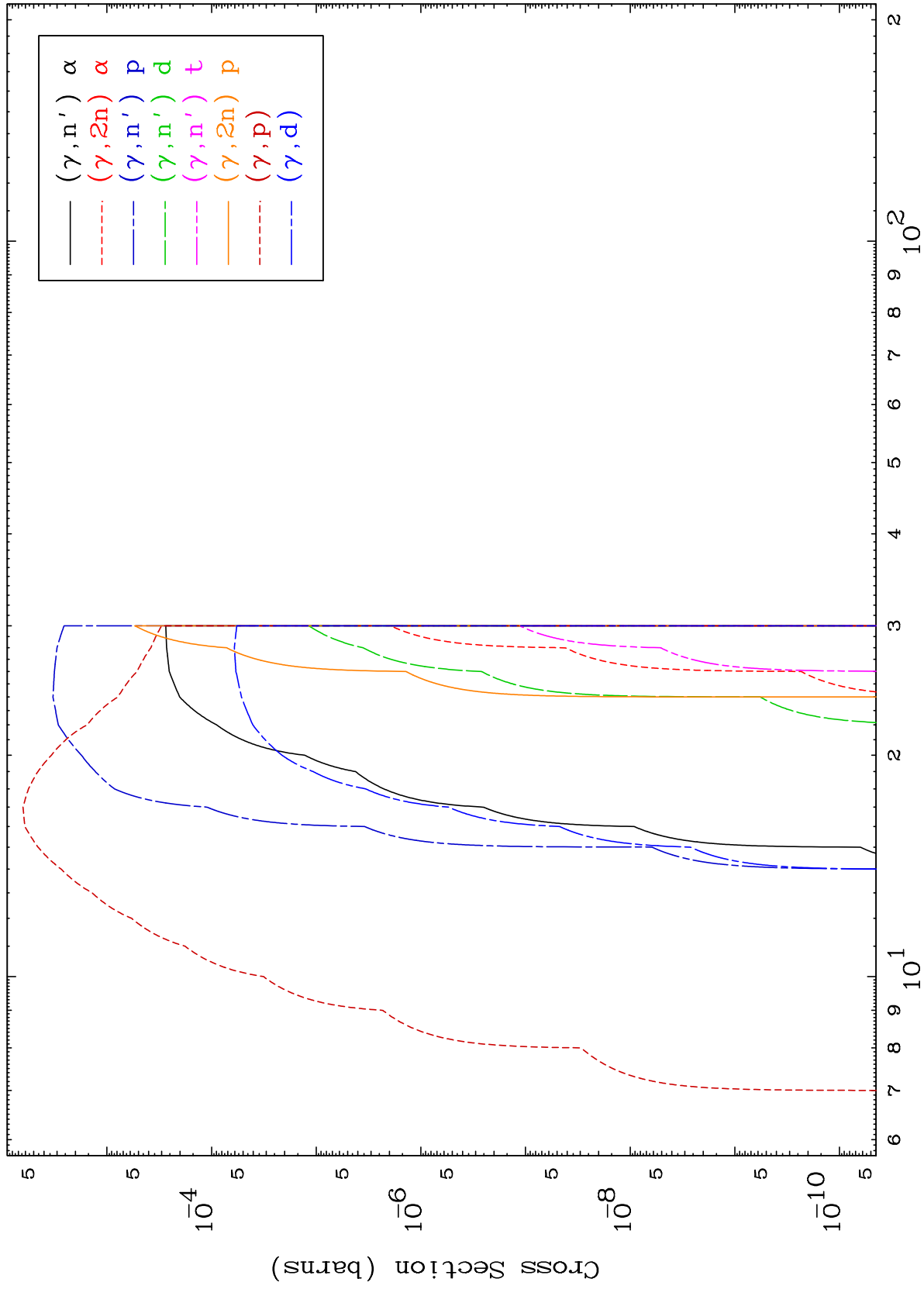
Photon Major  
0 Kelvin Cross Sections

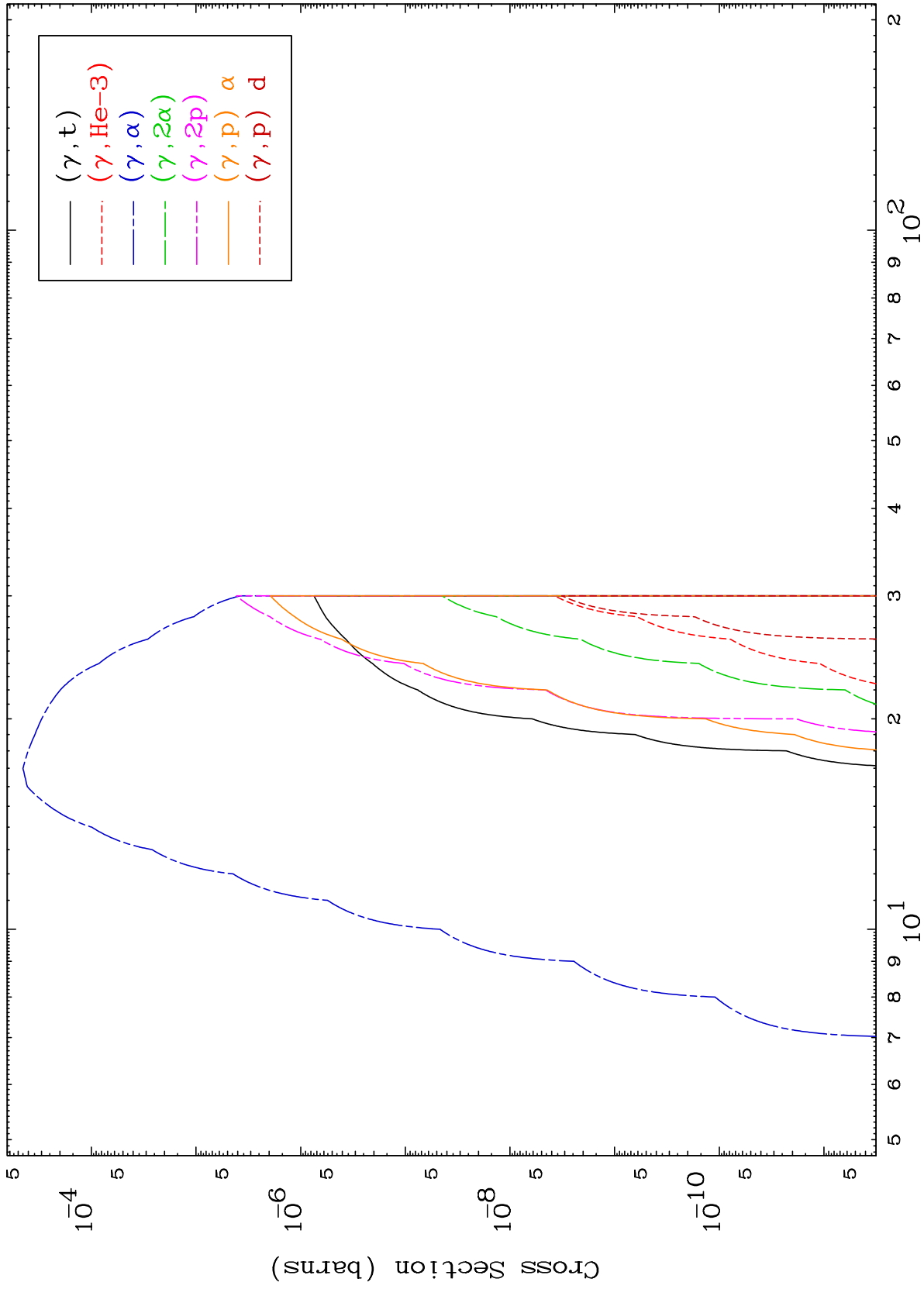
47-Ag-106



47-Ag-106





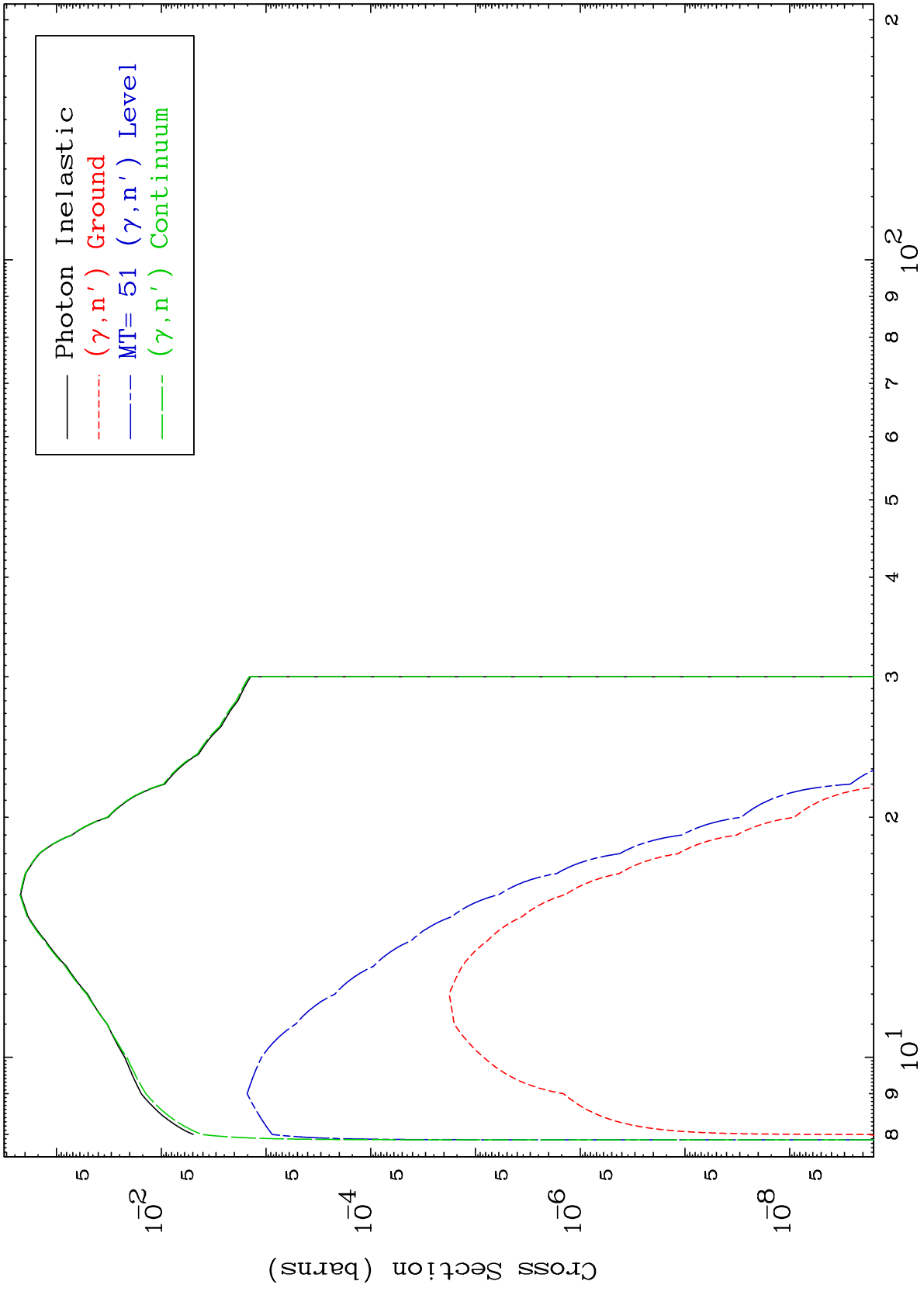


MAT 4723

$(\gamma, n')$  Level

47-Ag-106

0 Kelvin Cross Sections



5

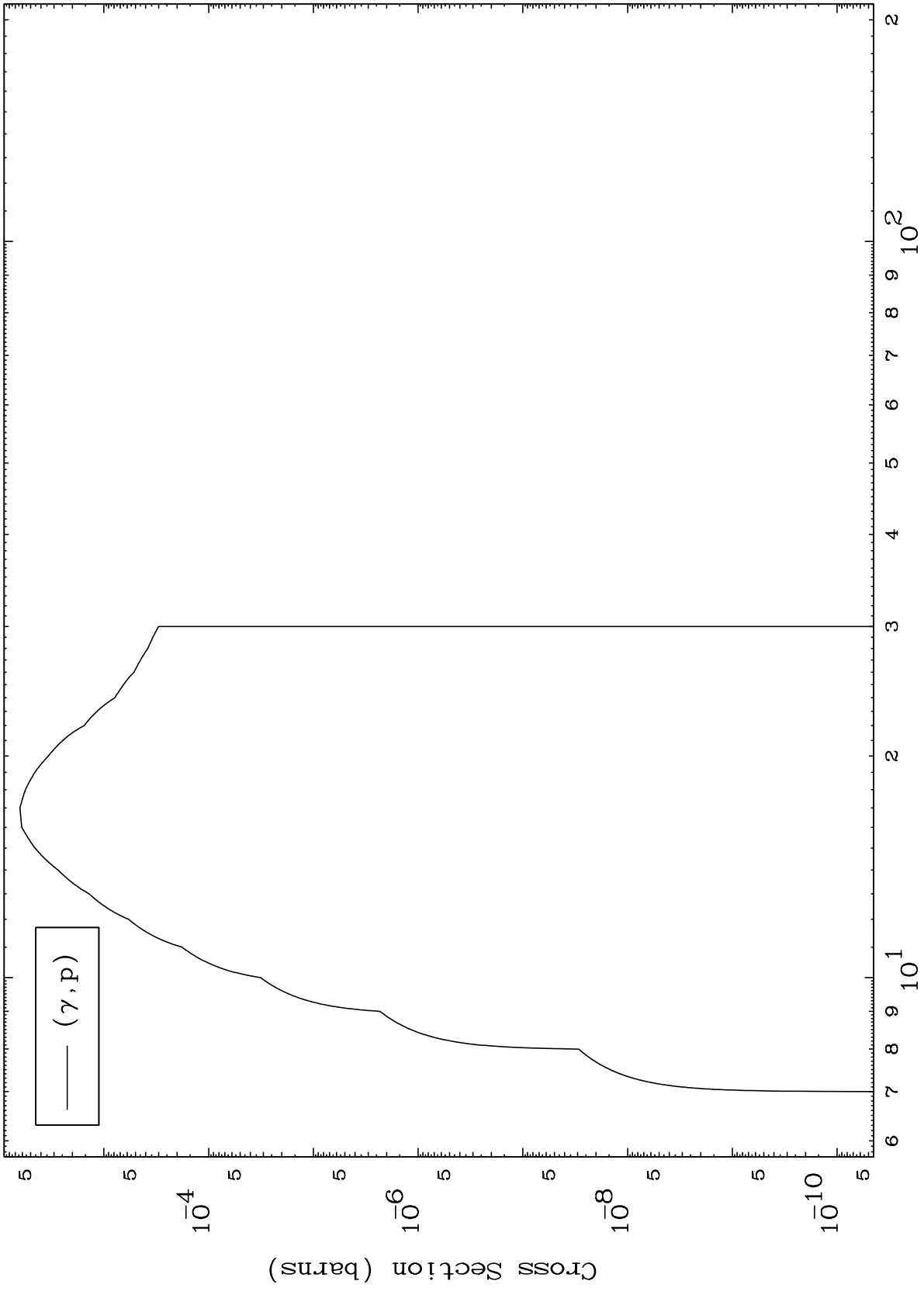
Incident Energy (MeV)

47-Ag-106

MAT 4723

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

47-Ag-106



6

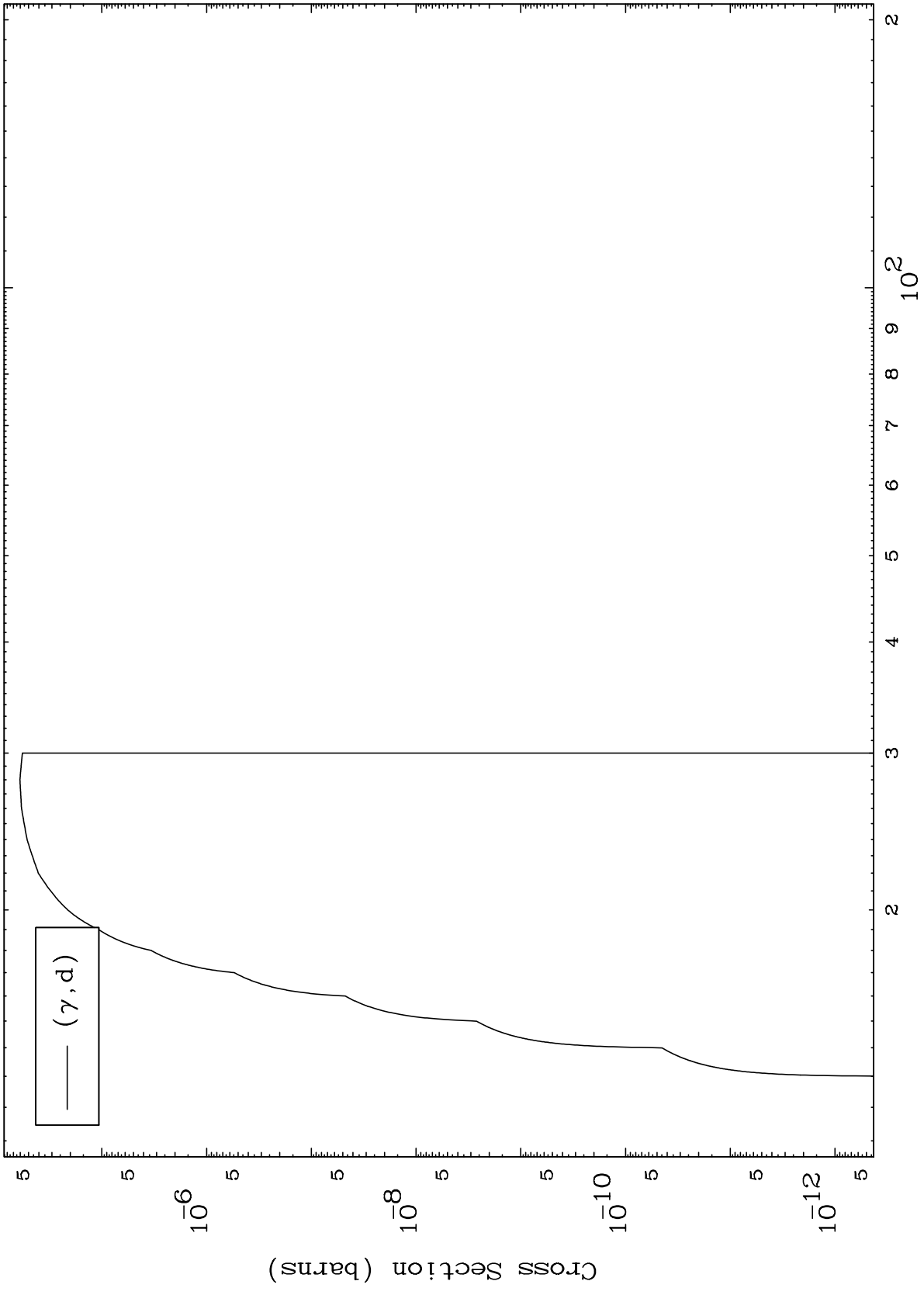
Incident Energy (MeV)

47-Ag-106

MAT 4723

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

47-Ag-106



7

Incident Energy (MeV)

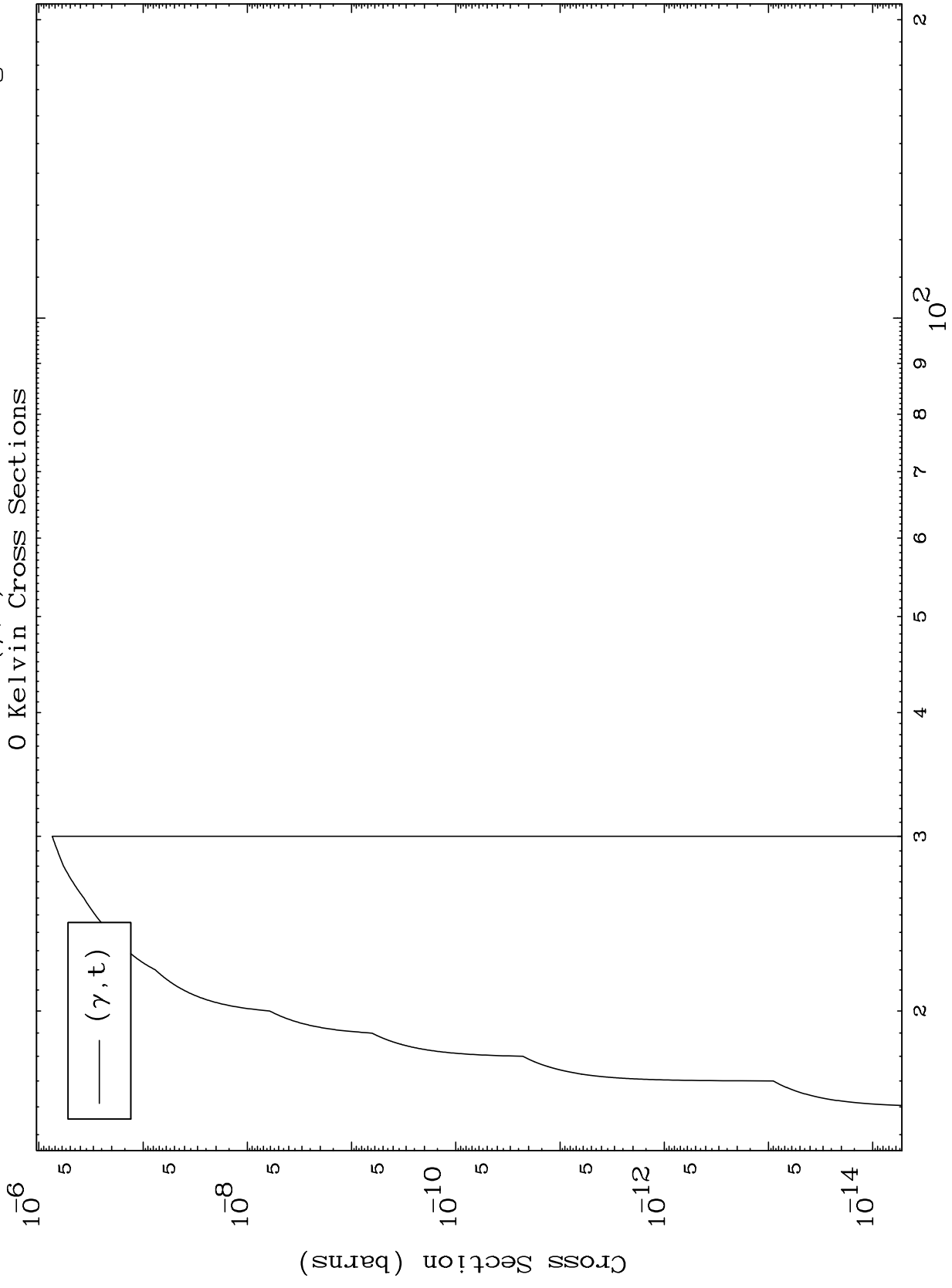
47-Ag-106



MAT 4723

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

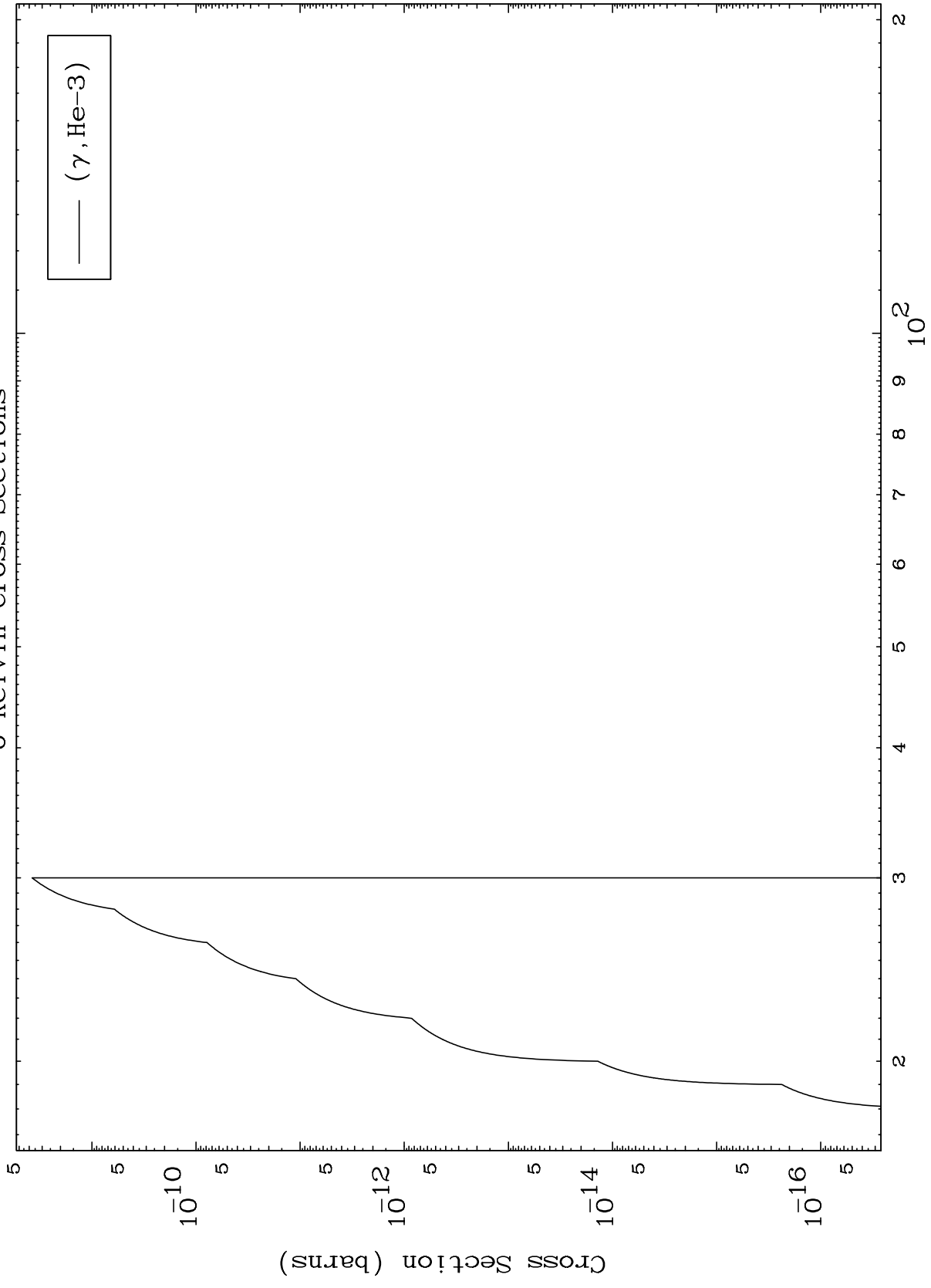
47-Ag-106



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Incident Energy (MeV)

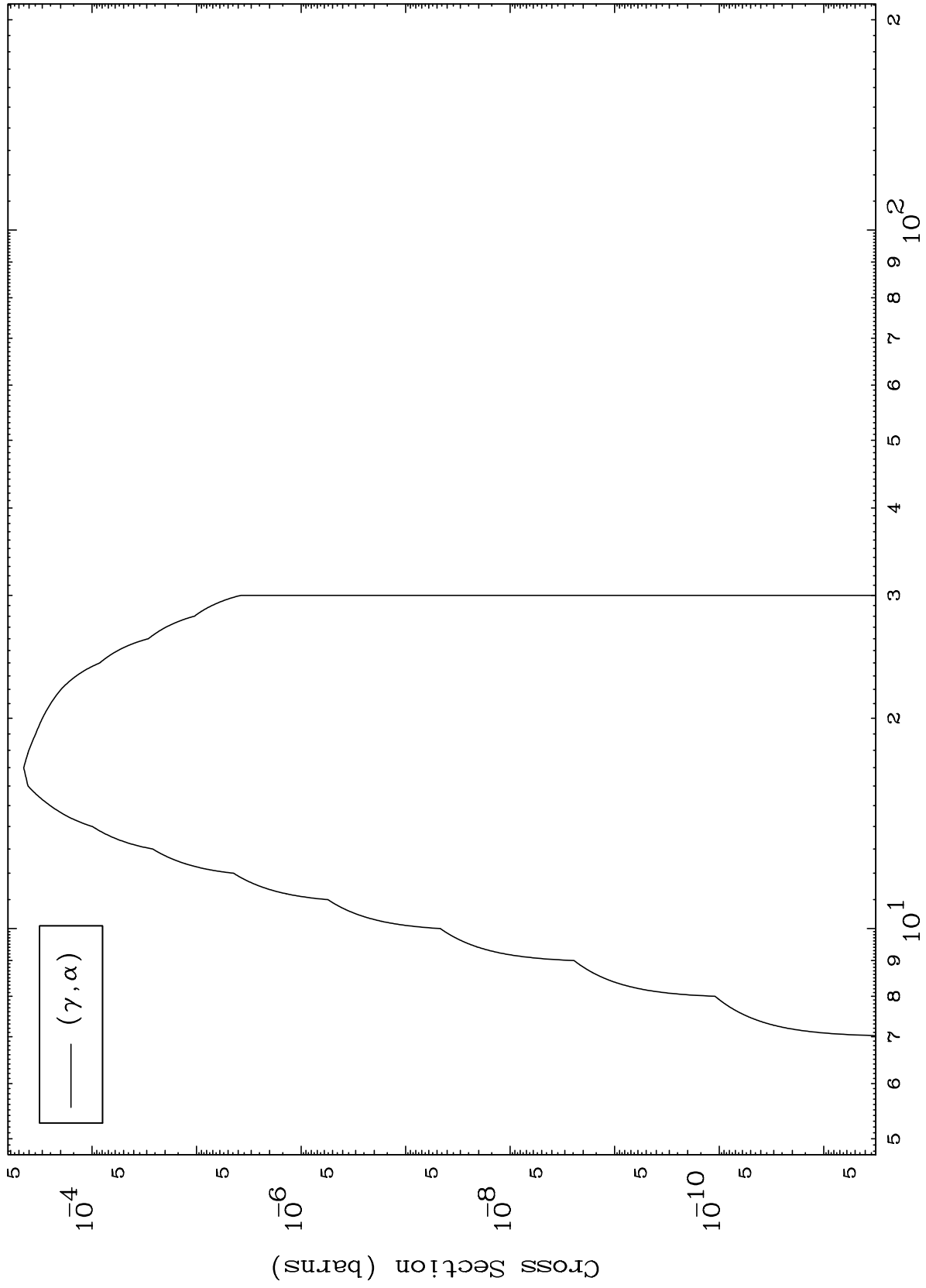
47-Ag-106



MAT 4723

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

47-Ag-106



10

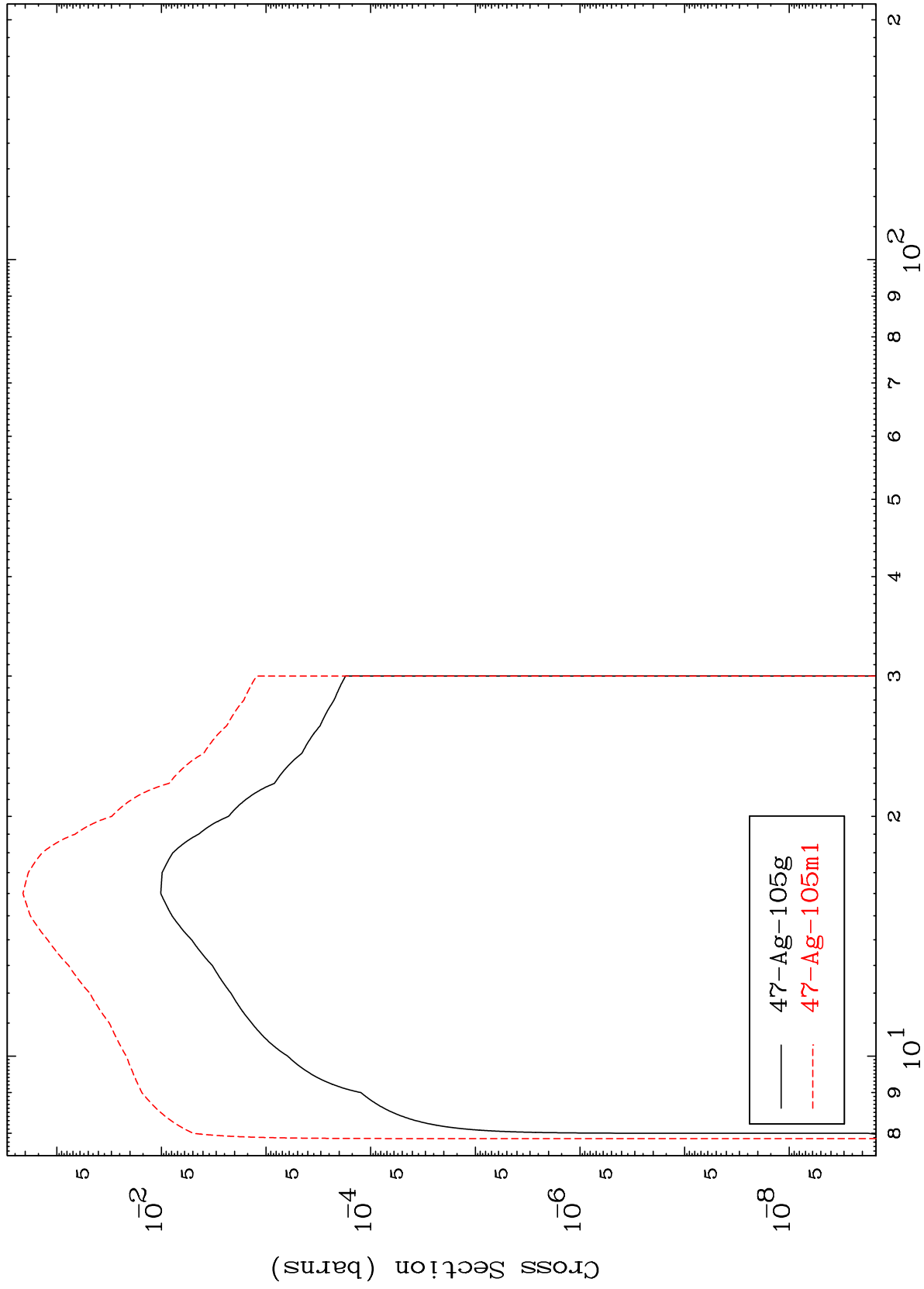
Incident Energy (MeV)

47-Ag-106

MAT 4723

Photon Inelastic  
Radionuclide Production Cross Section

47-Ag-106



11

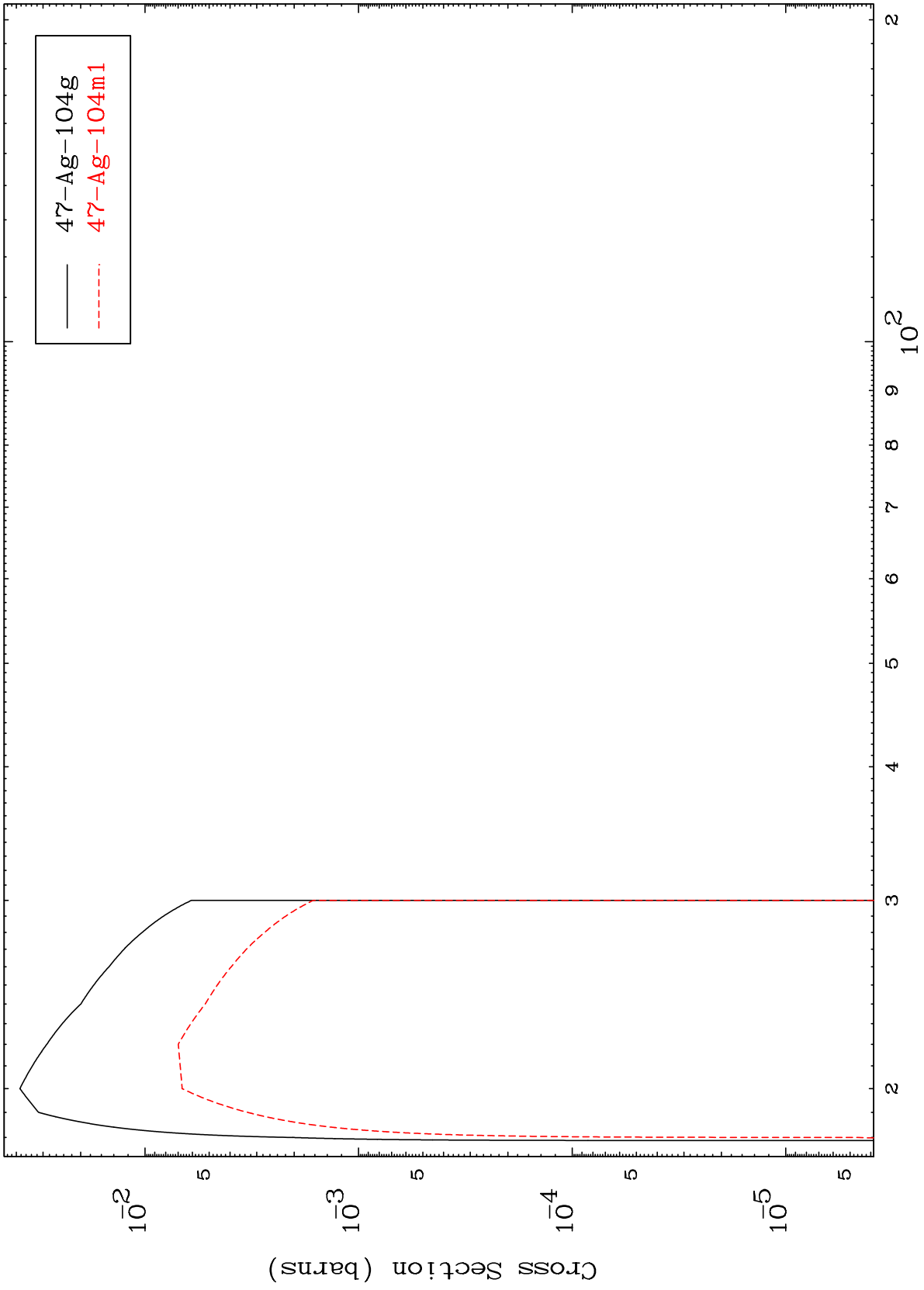
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

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



12

Incident Energy (MeV)

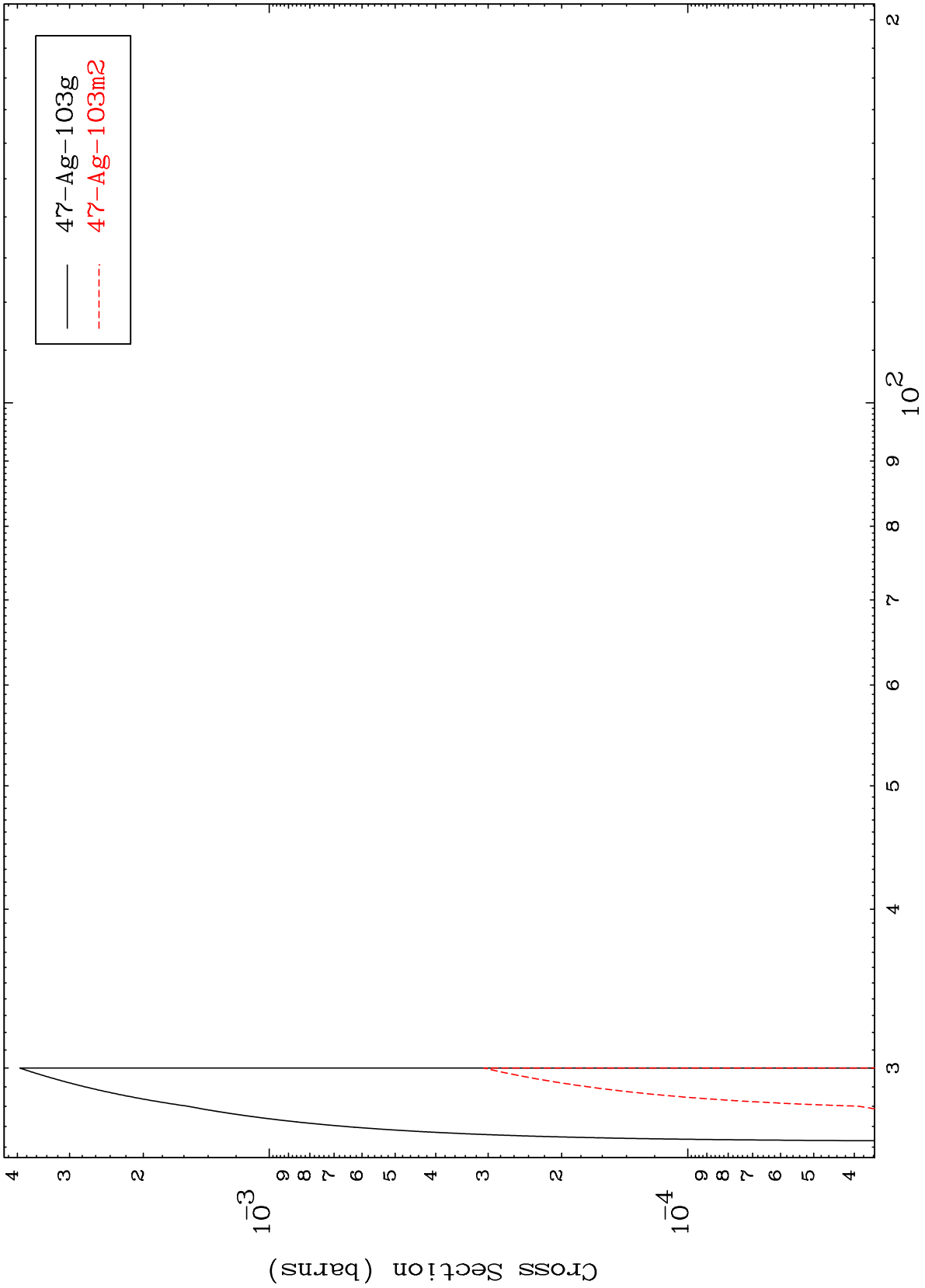
47-Ag-106

MAT 4723

( $\gamma, 3n$ )

47-Ag-106

Radionuclide Production Cross Section



47-Ag-103g  
47-Ag-103m2

13

Incident Energy (MeV)

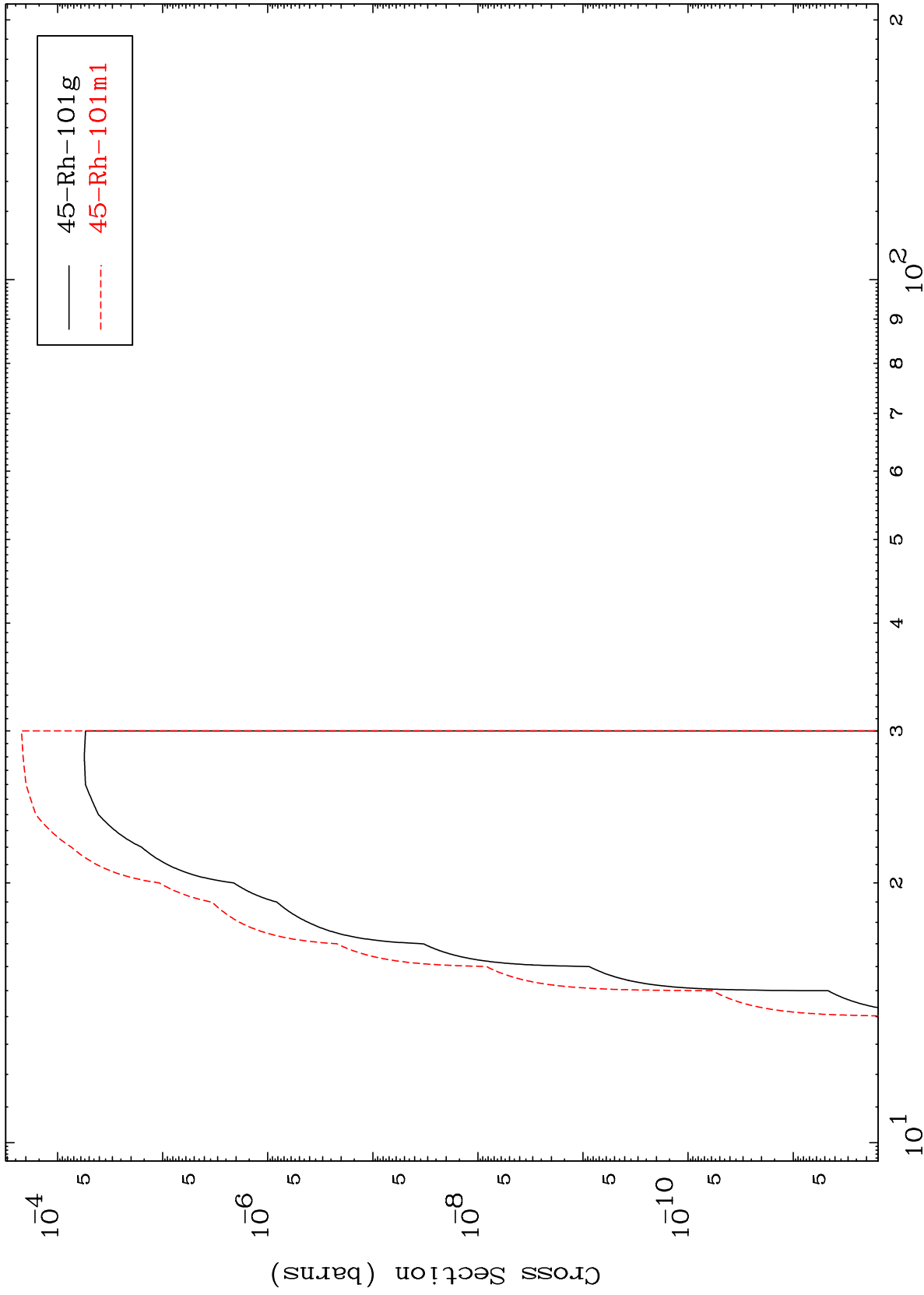
47-Ag-106

MAT 4723

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

47-Ag-106

Radionuclide Production Cross Section



Incident Energy (MeV)

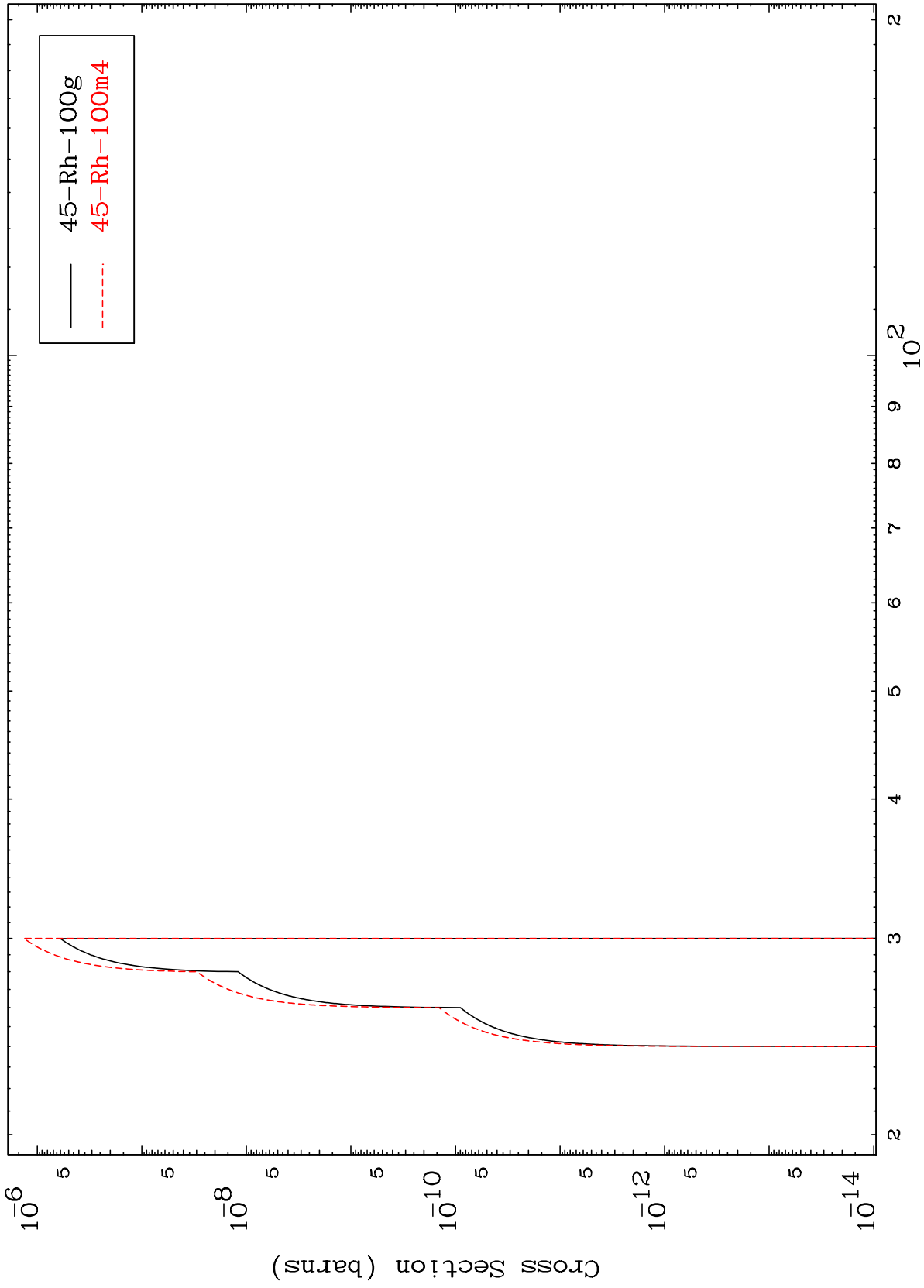
47-Ag-106

MAT 4723

$(\gamma, 2n) \alpha$

47-Ag-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

47-Ag-106

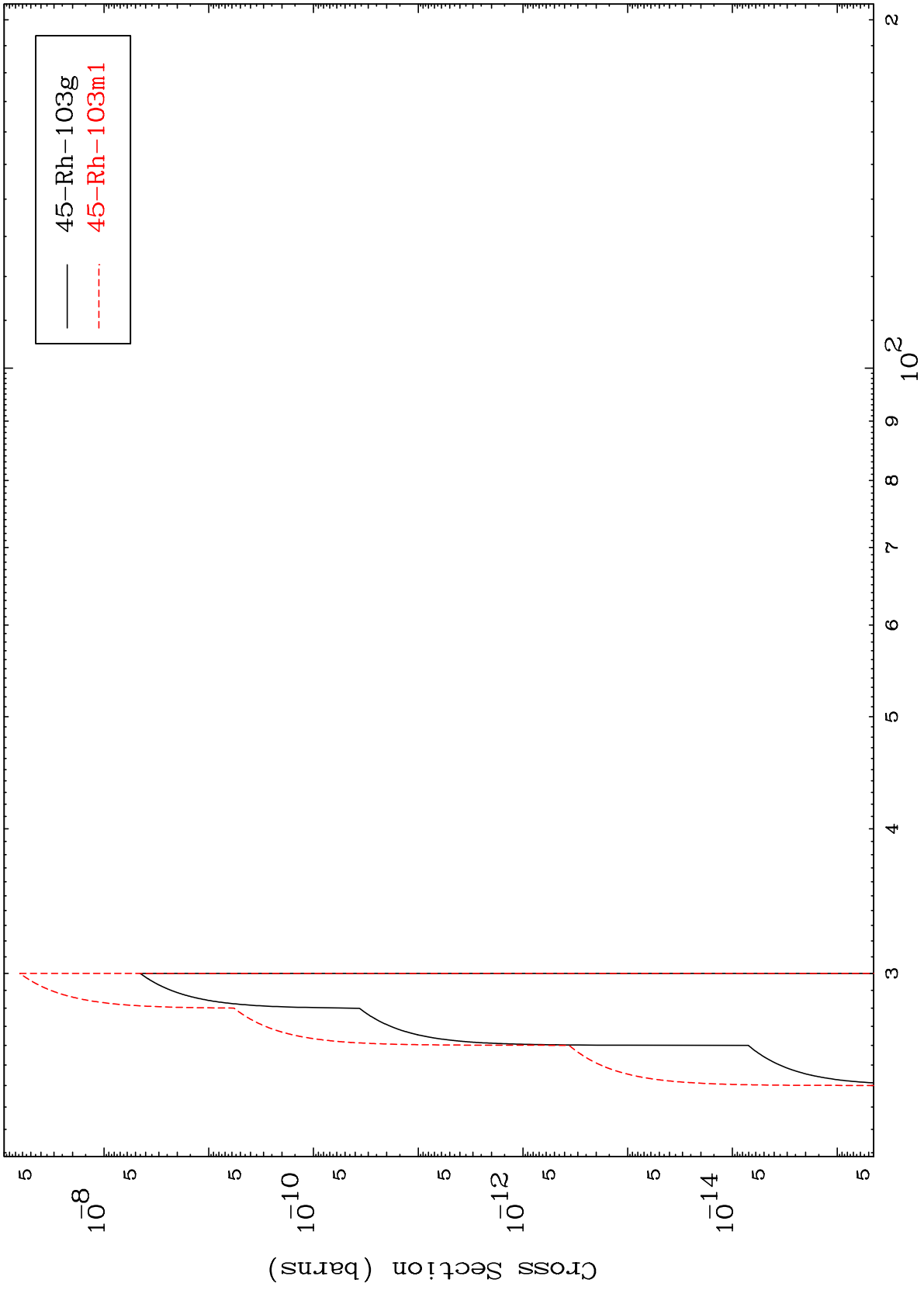


MAT 4723

( $\gamma, 2n$ ) p

47-Ag-106

Radionuclide Production Cross Section



16

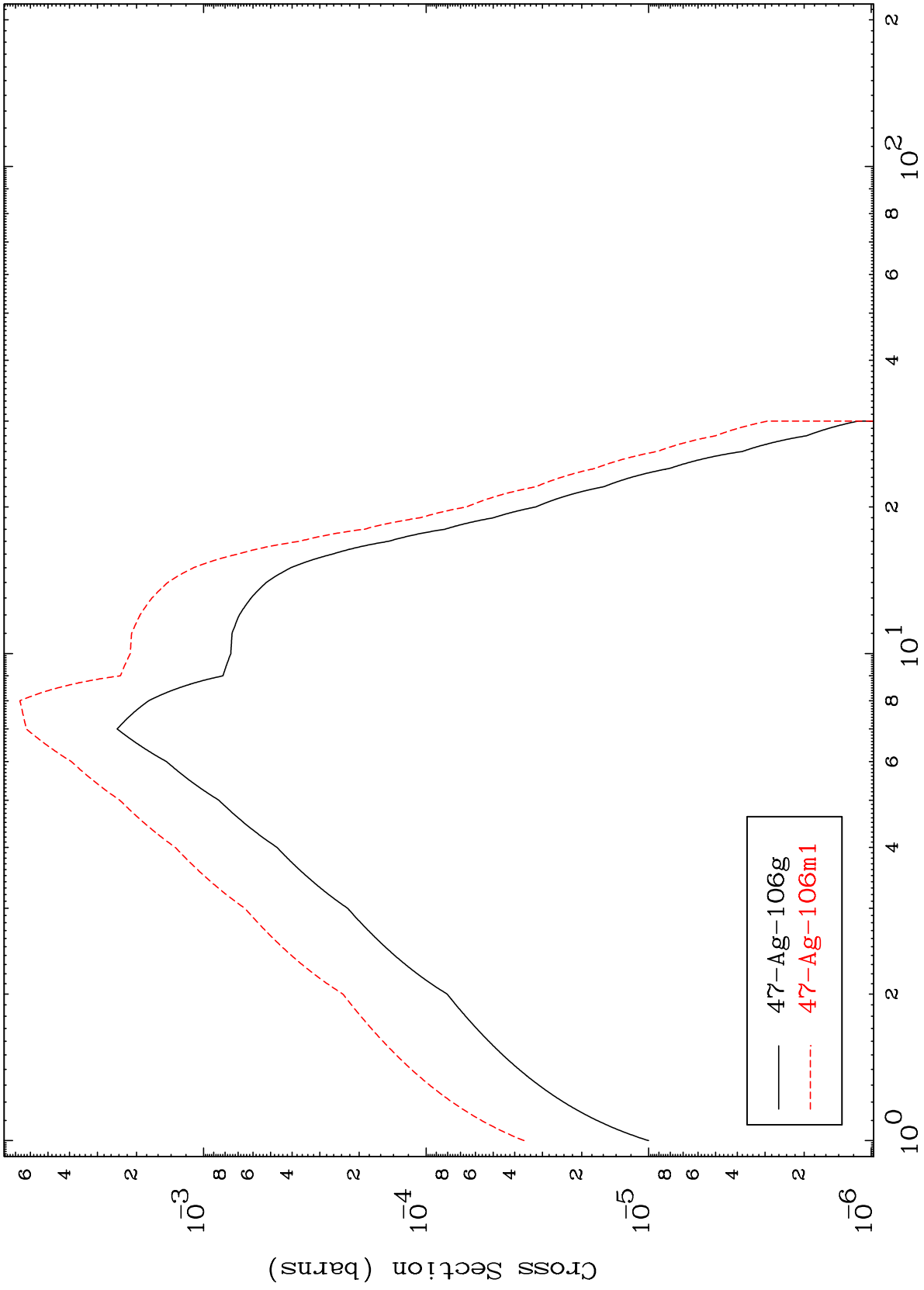
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

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



17

Incident Energy (MeV)

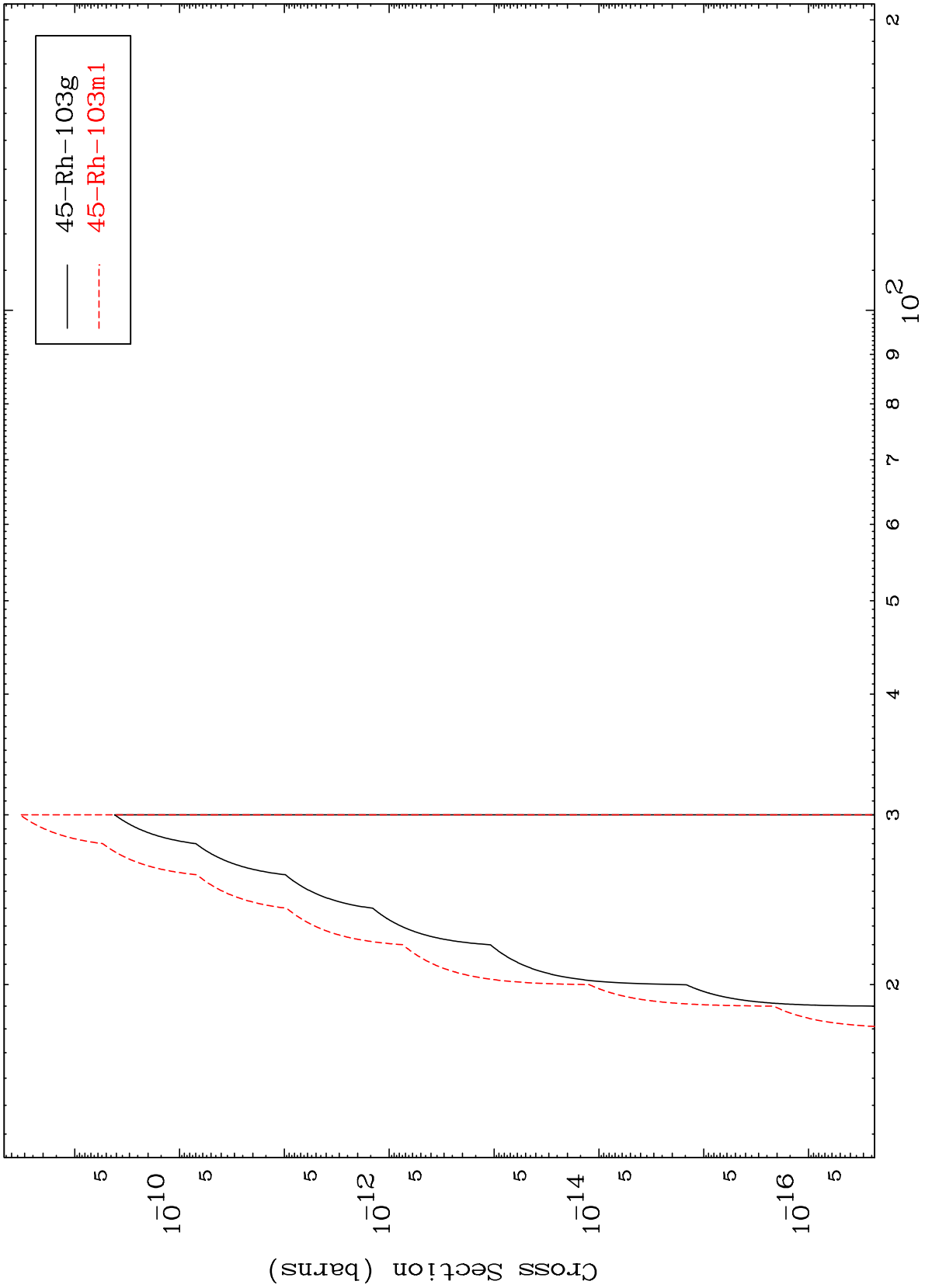
47-Ag-106

MAT 4723

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

47-Ag-106

Radionuclide Production Cross Section



18

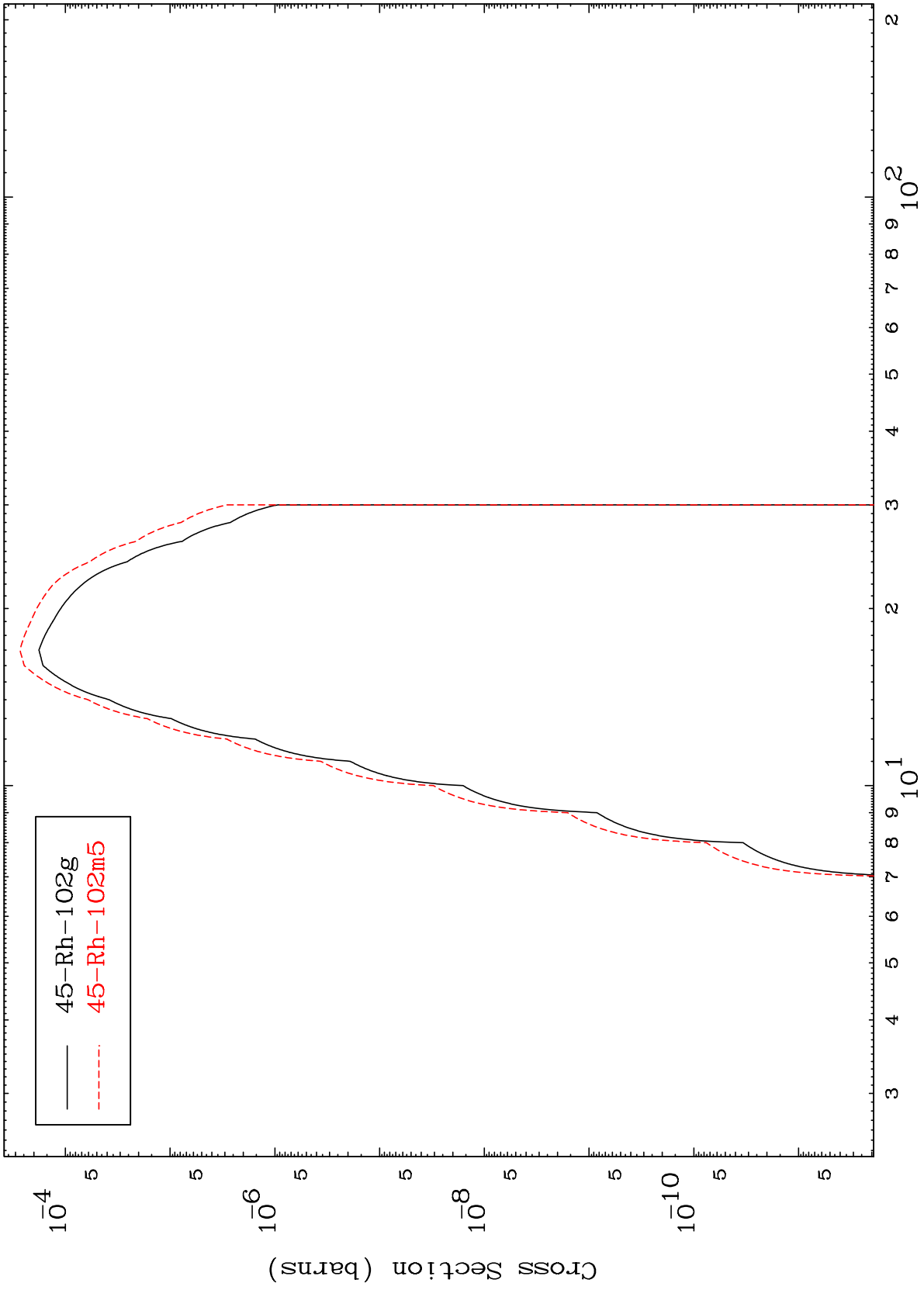
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

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



19

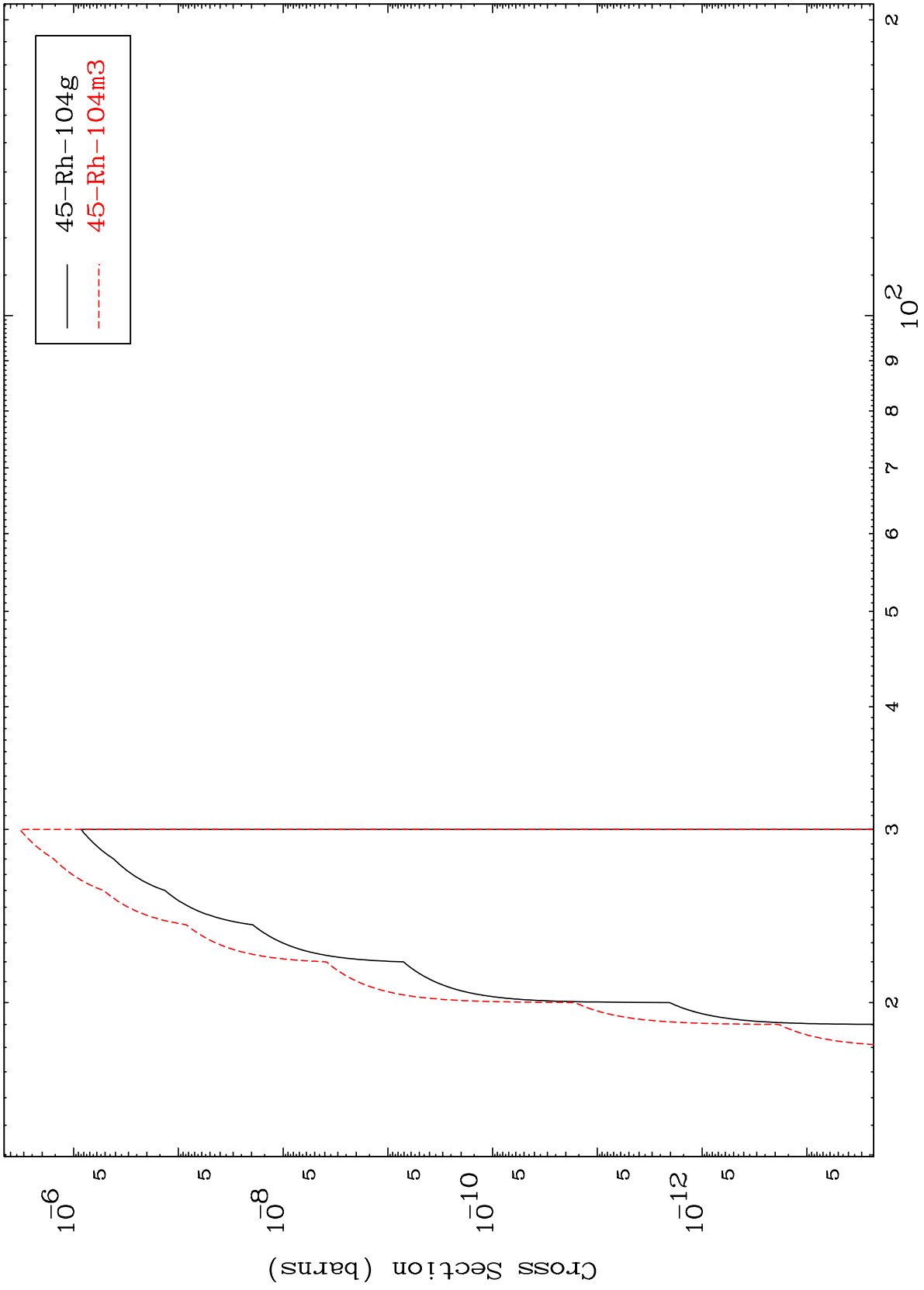
Incident Energy (MeV)

47-Ag-106

MAT 4723

47-Ag-106

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



20

Incident Energy (MeV)

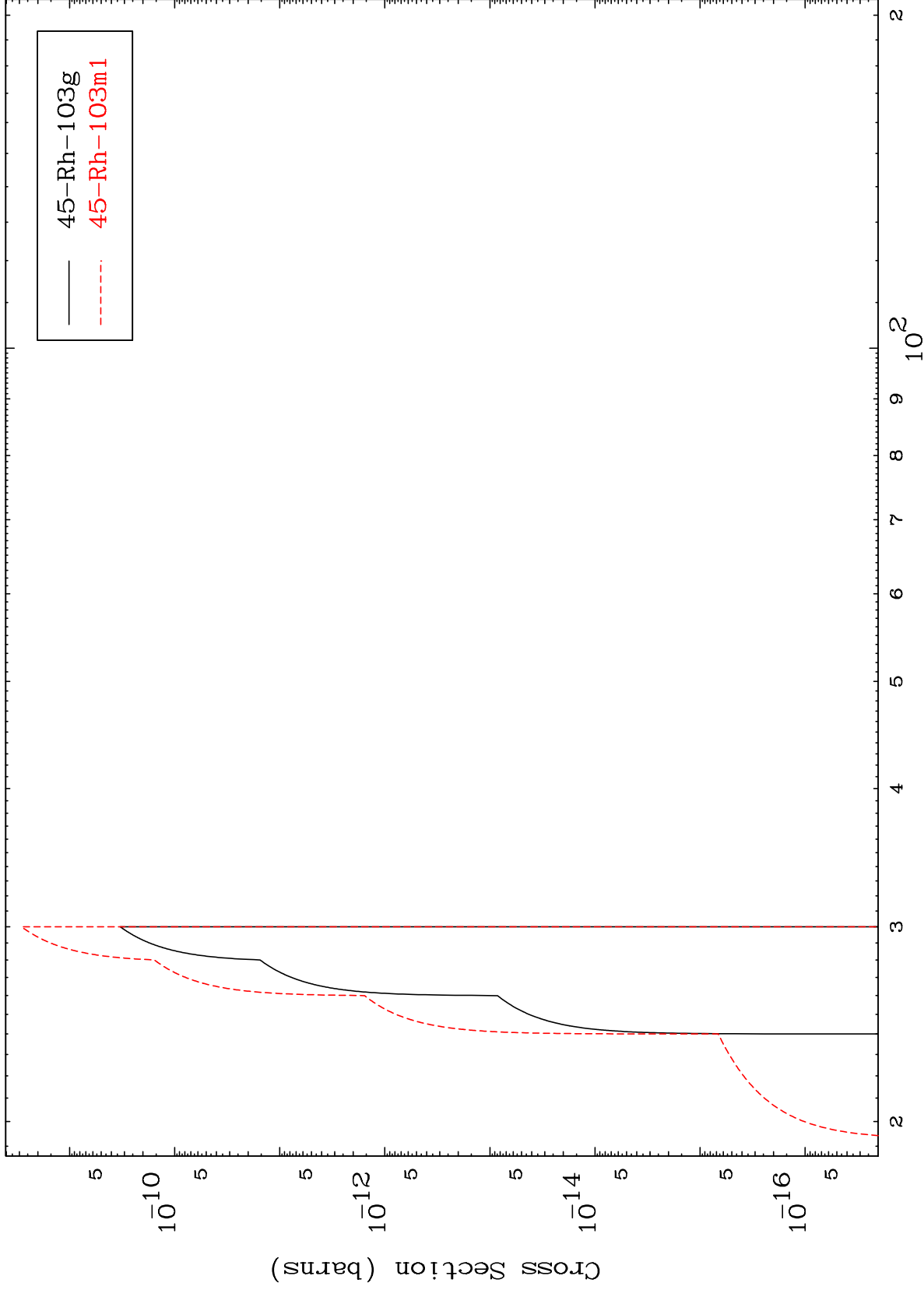
47-Ag-106

MAT 4723

( $\gamma, p$ ) d

47-Ag-106

Radionuclide Production Cross Section



21

Incident Energy (MeV)

47-Ag-106