

Program EVALPLOT
(Version 2018-1)

by

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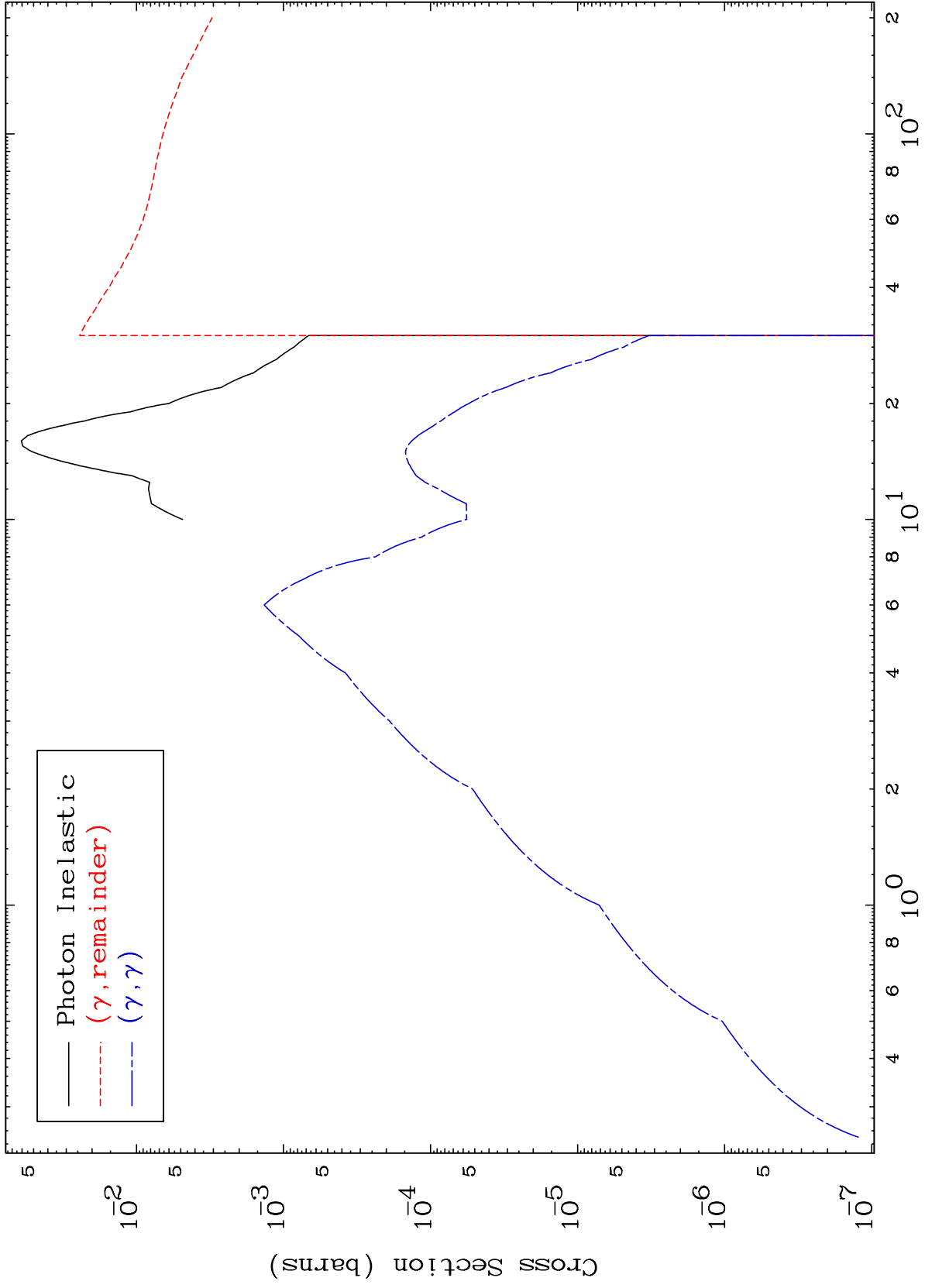
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4704

Photon Major
0 Kelvin Cross Sections

47-Ag-100



— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

1

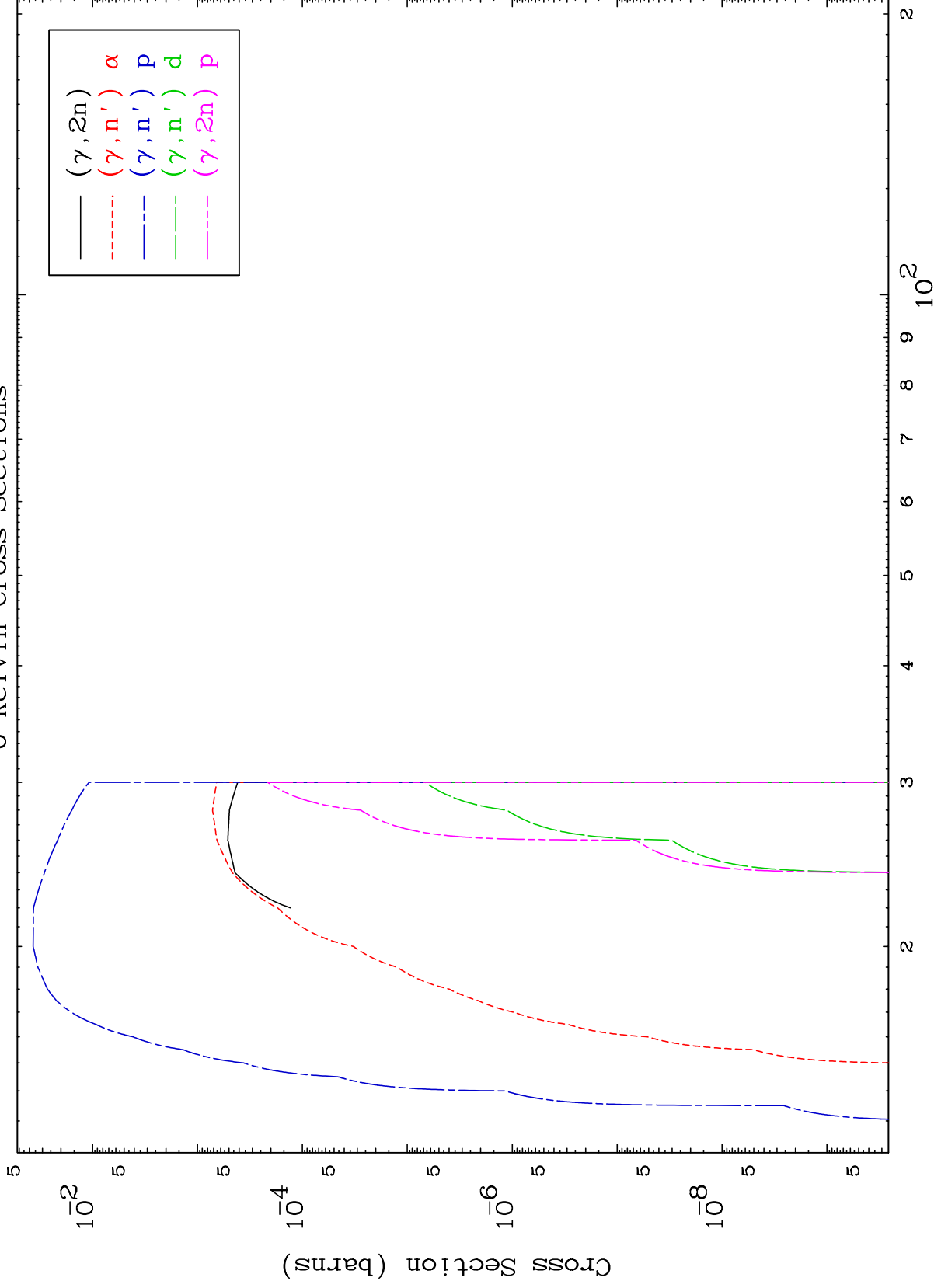
Incident Energy (MeV)

47-Ag-100

MAT 4704

Photon Neutron Production
0 Kelvin Cross Sections

47-Ag-100



2

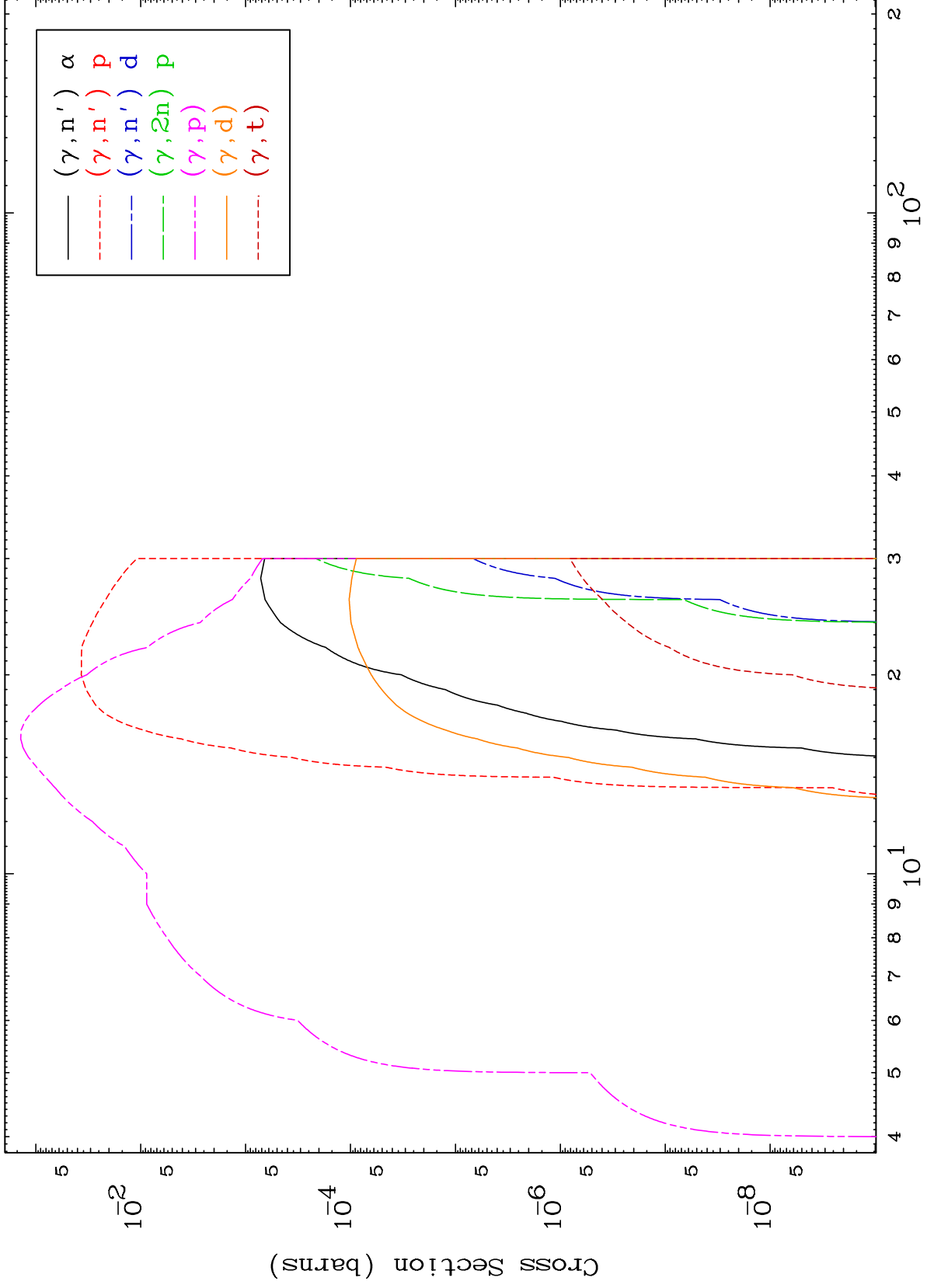
Incident Energy (MeV)

47-Ag-100

MAT 4704

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-100



47-Ag-100

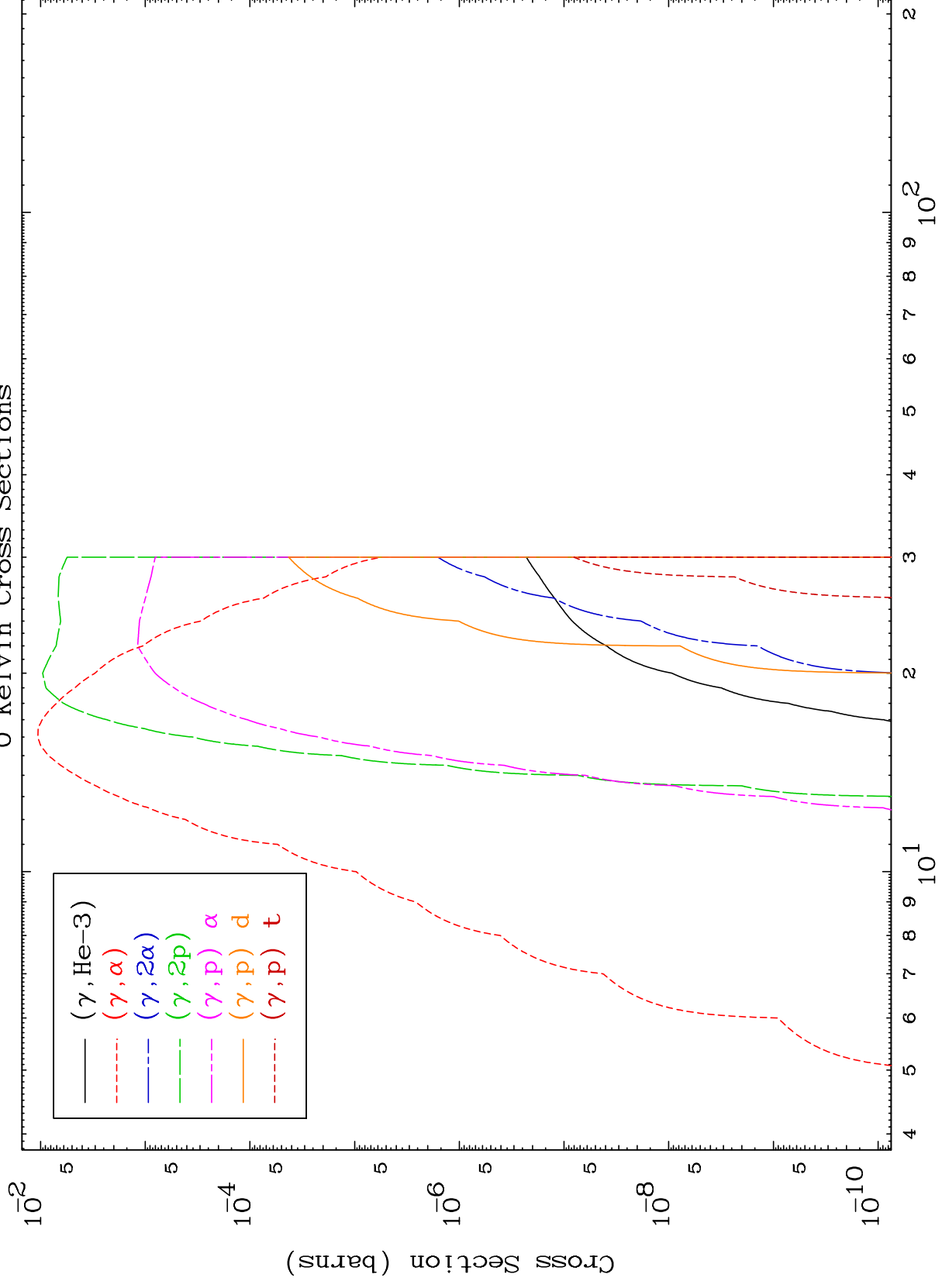
Incident Energy (MeV)

3

MAT 4704

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-100

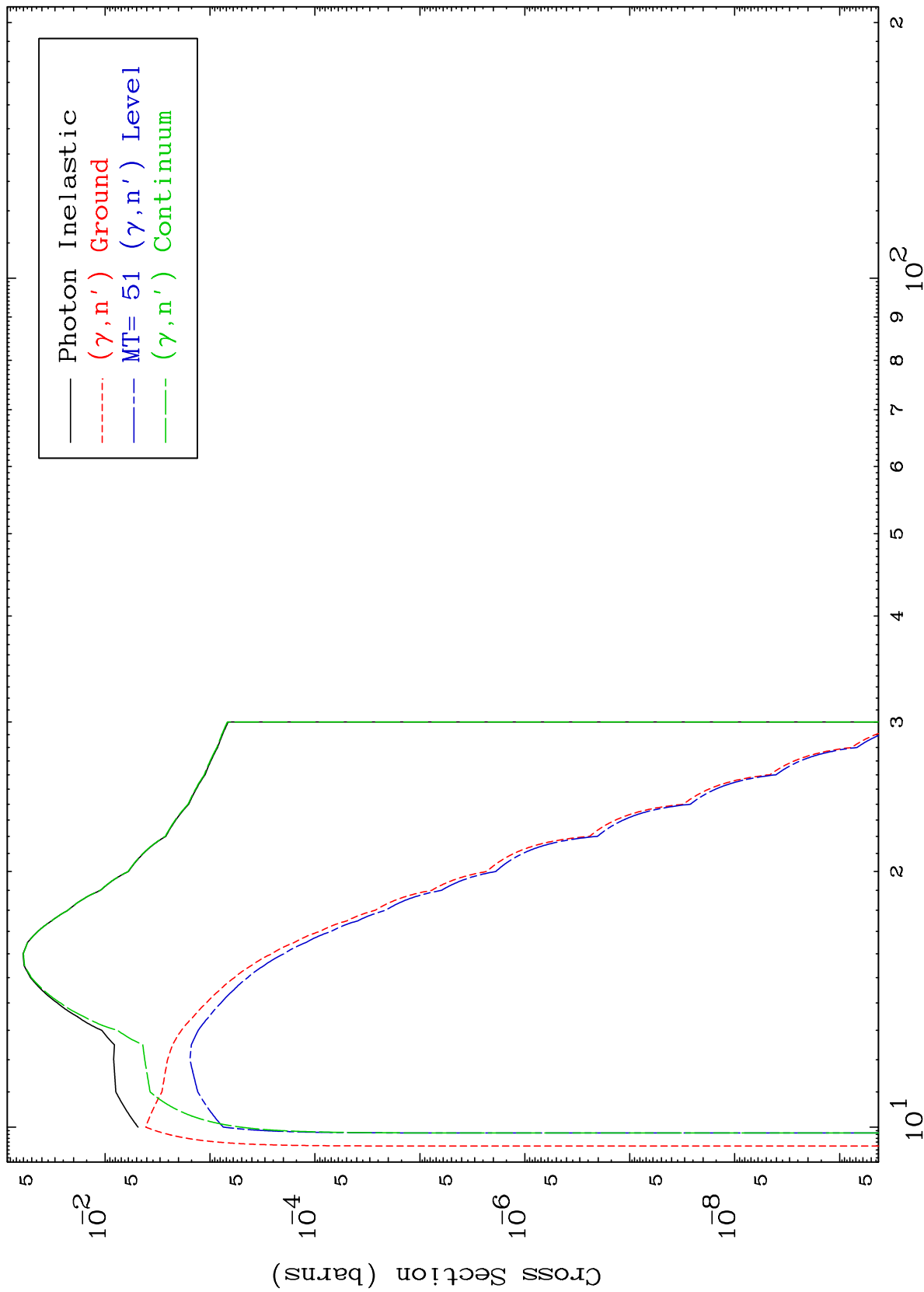


MAT 4704

(γ, n') Level

47-Ag-100

0 Kelvin Cross Sections



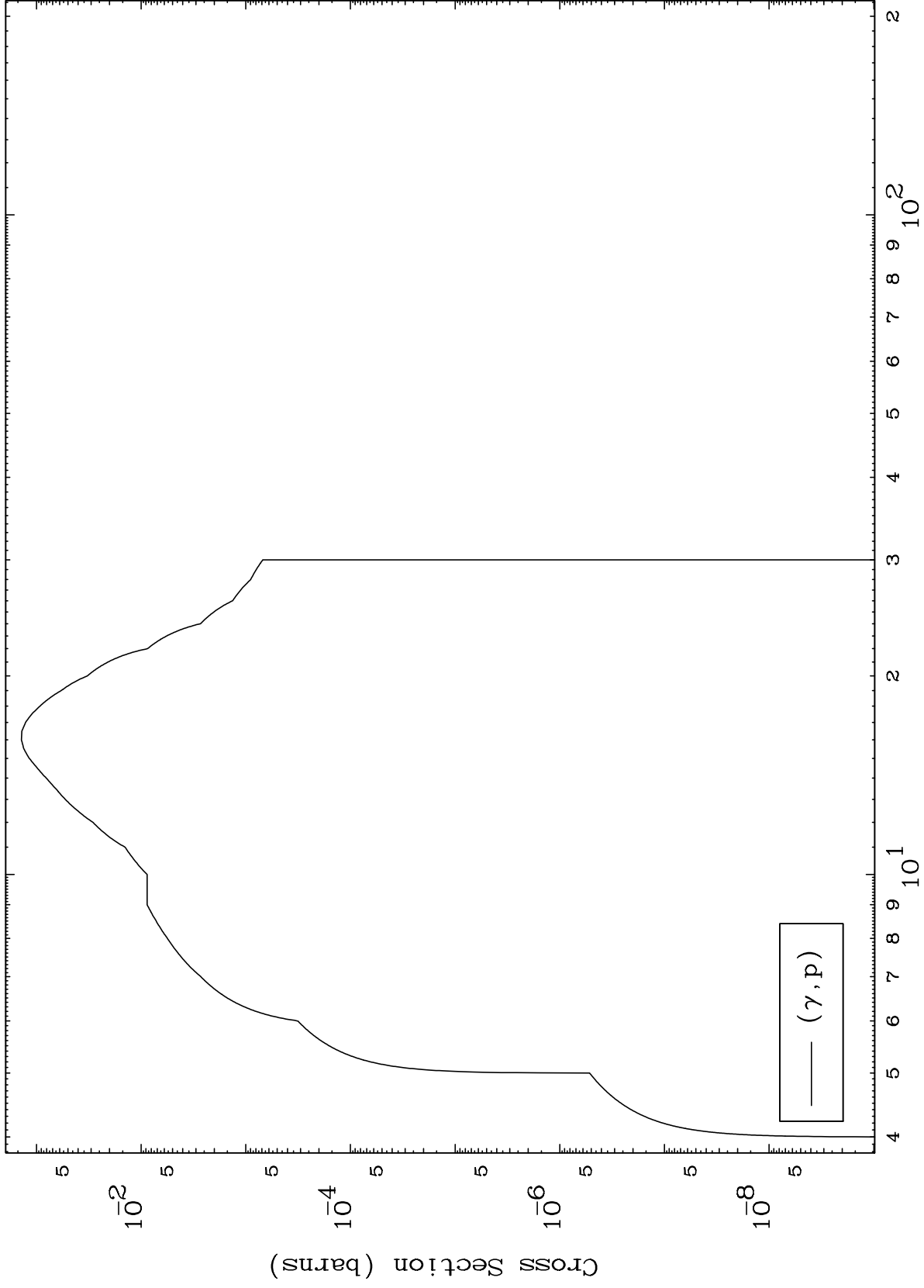
Incident Energy (MeV)

47-Ag-100

MAT 4704

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-100



Incident Energy (MeV)

47-Ag-100

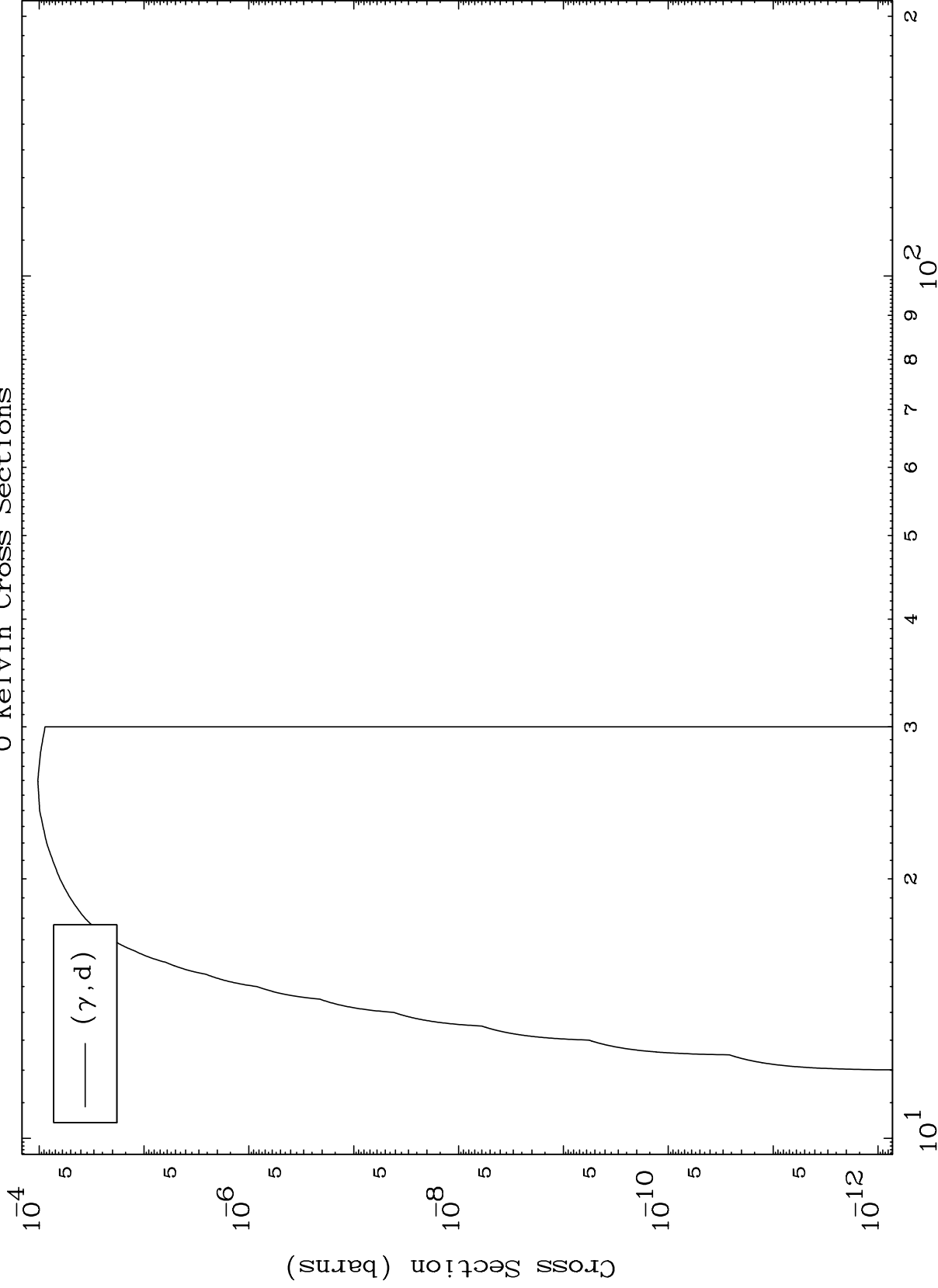
6

MAT 4704

(γ, d) Levels

47-Ag-100

0 Kelvin Cross Sections



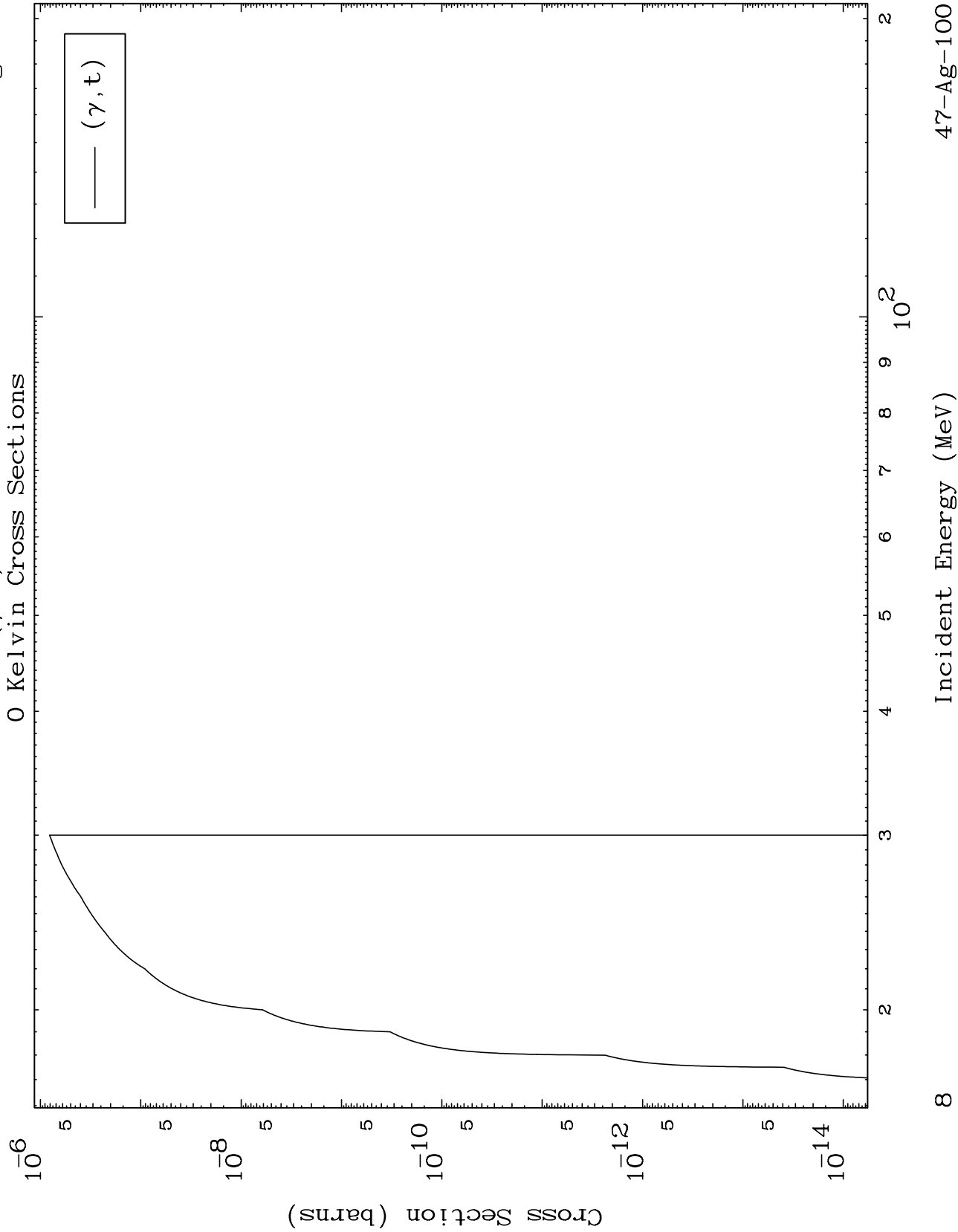
Incident Energy (MeV)

47-Ag-100

MAT 4704

(γ, t) Levels

47-Ag-100



8

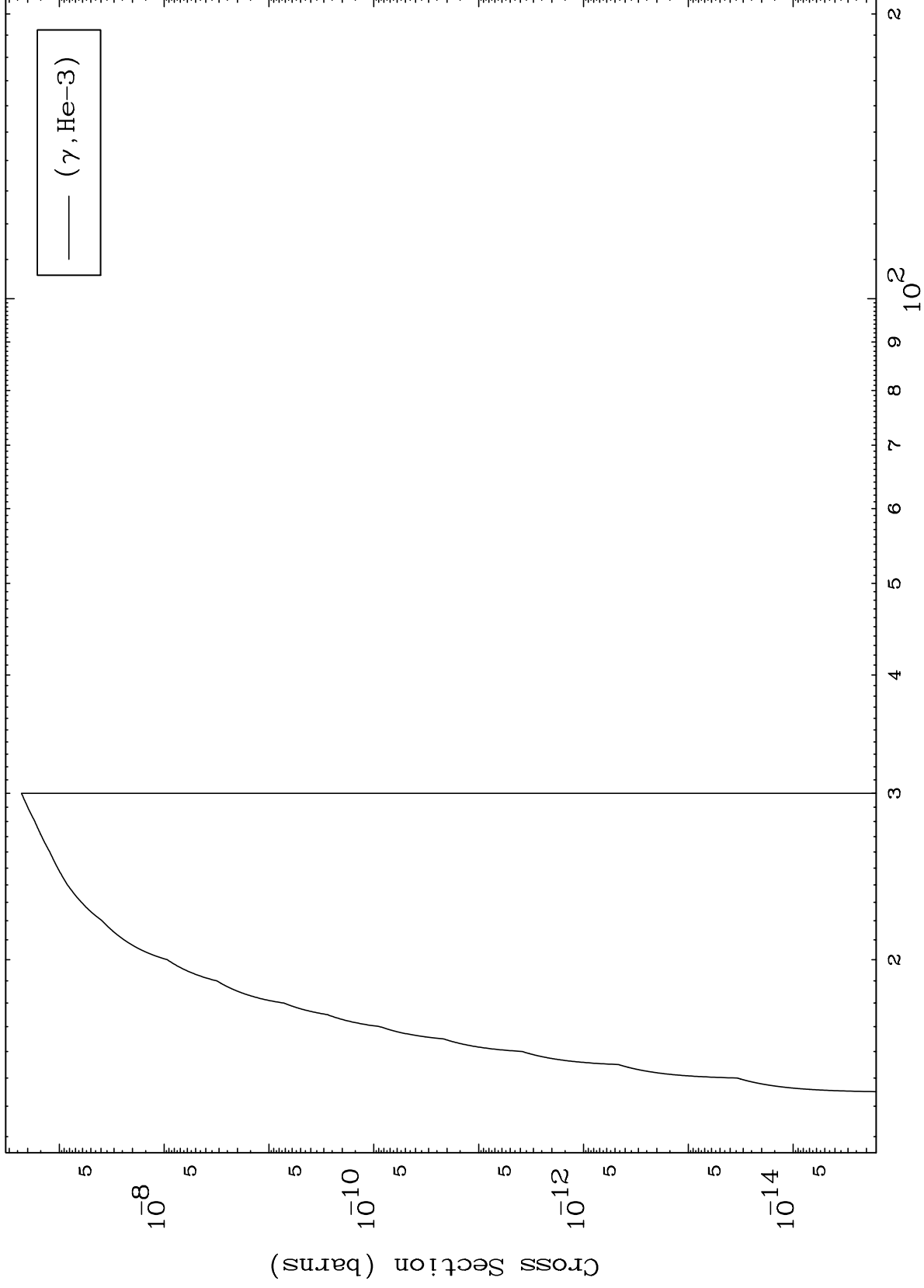
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

47-Ag-100



9

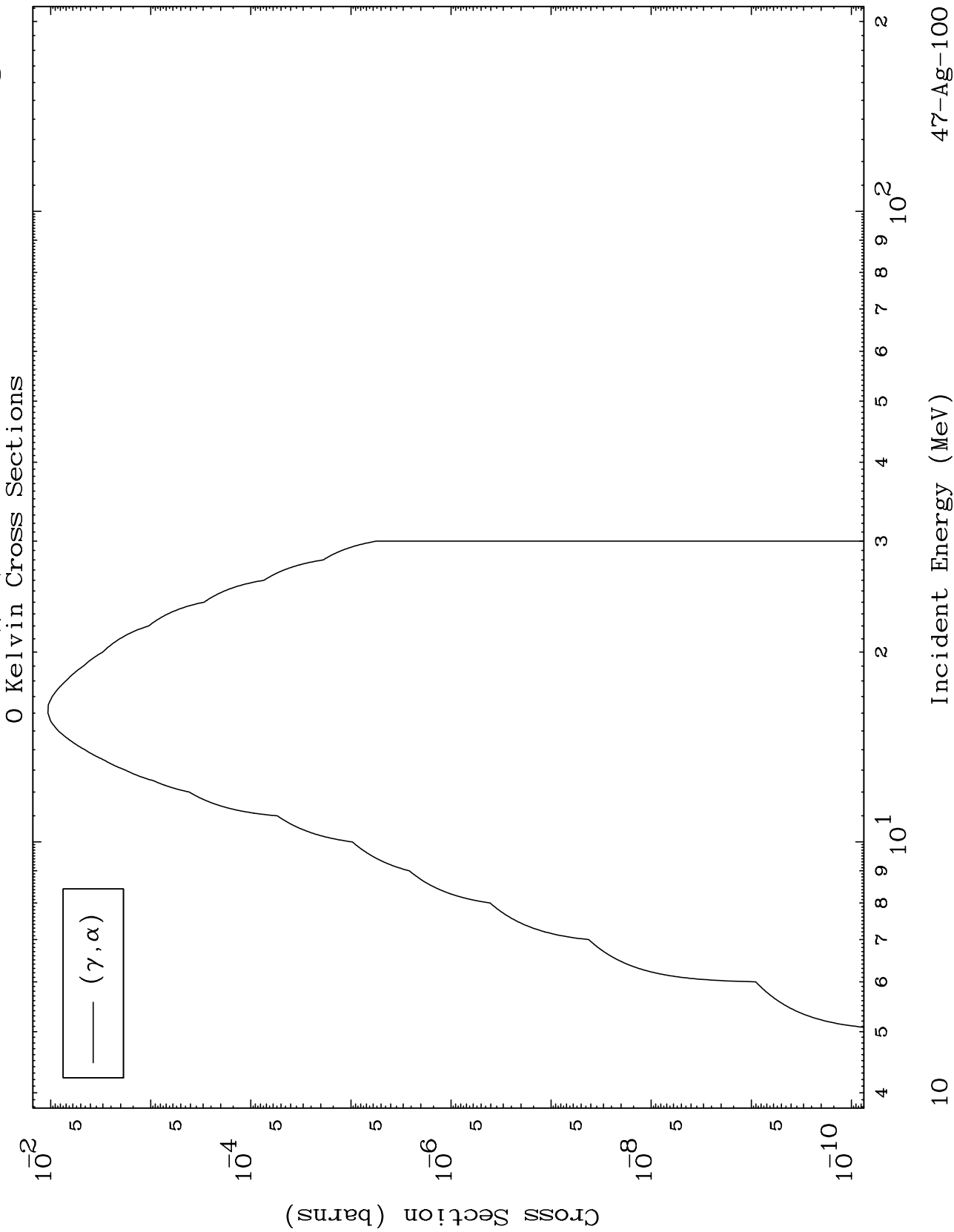
Incident Energy (MeV)

47-Ag-100

MAT 4704

(γ, α) Levels

47-Ag-100

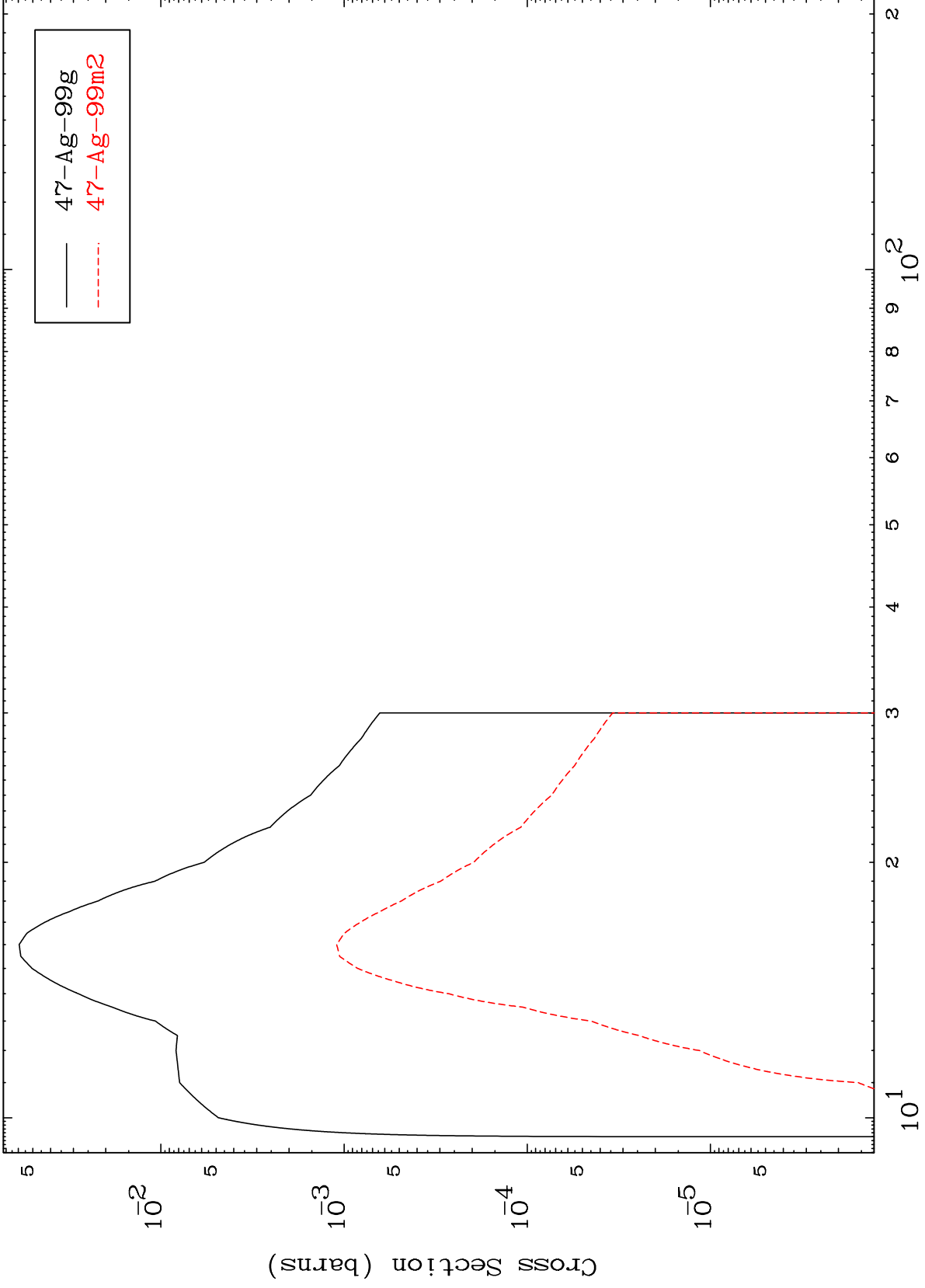


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Photon Inelastic

47-Ag-100

Radionuclide Production Cross Section



11

Incident Energy (MeV)

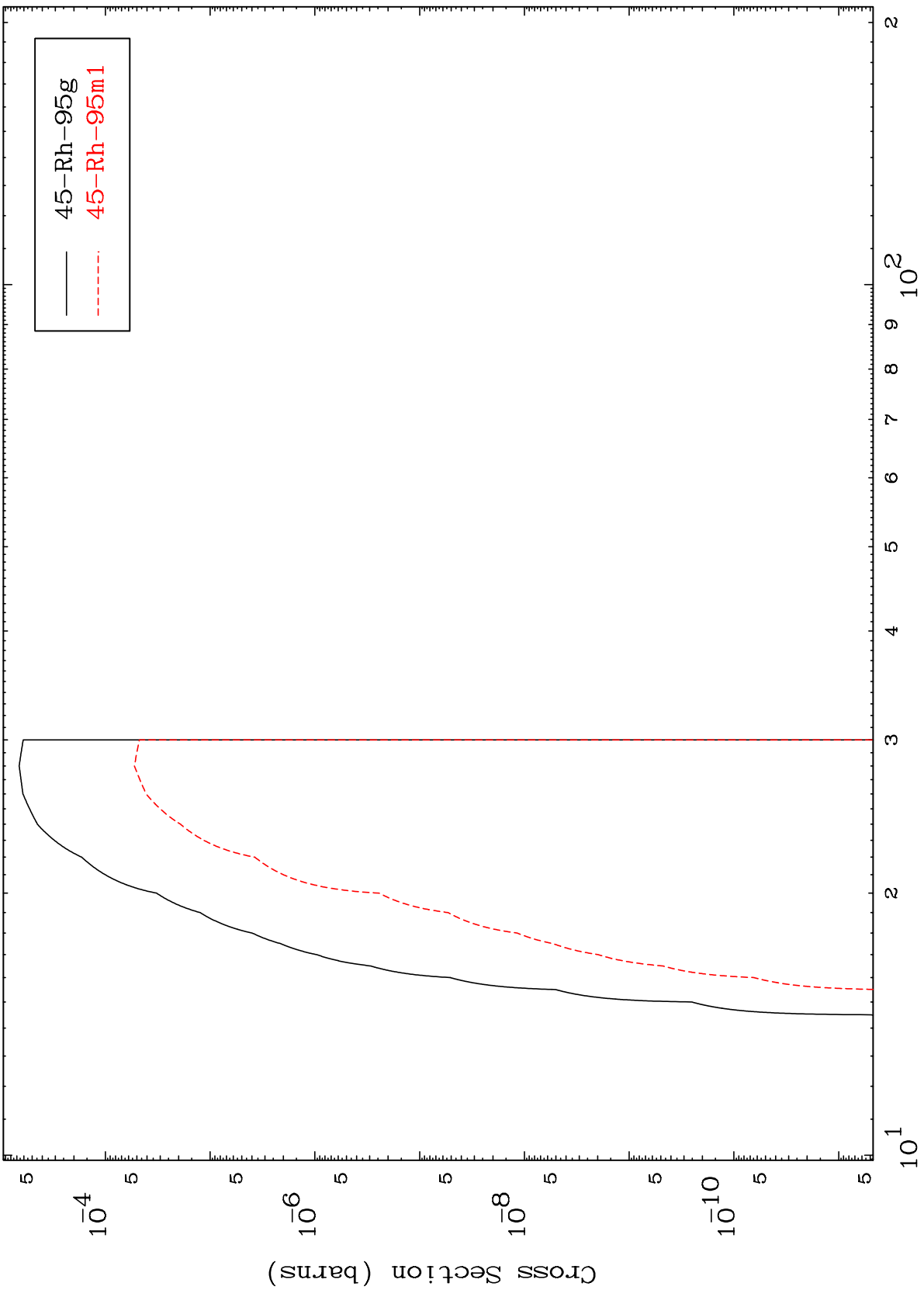
47-Ag-100

MAT 4704

(γ, n') α

47-Ag-100

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-100

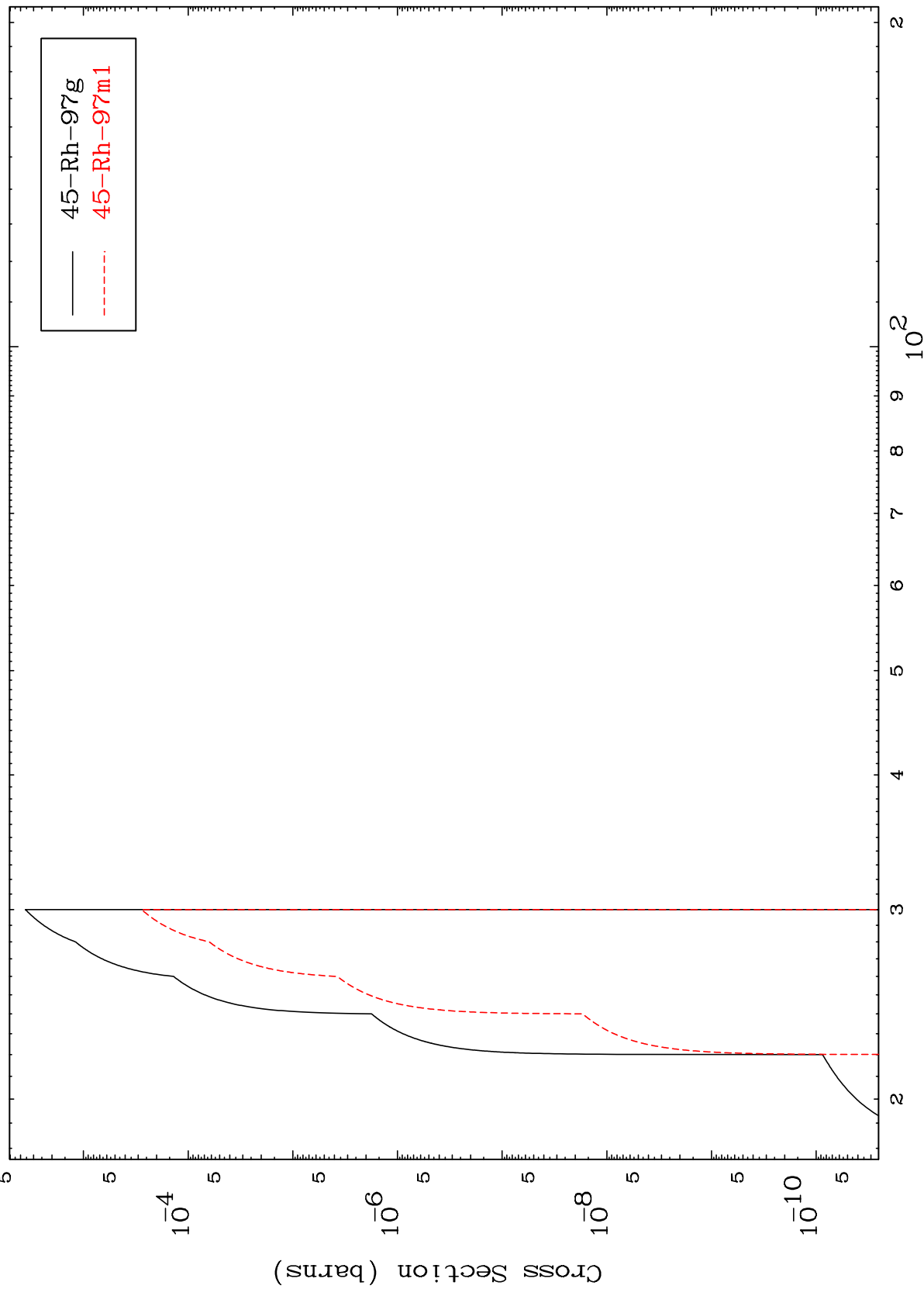
12

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($\gamma, 2n$) p

47-Ag-100

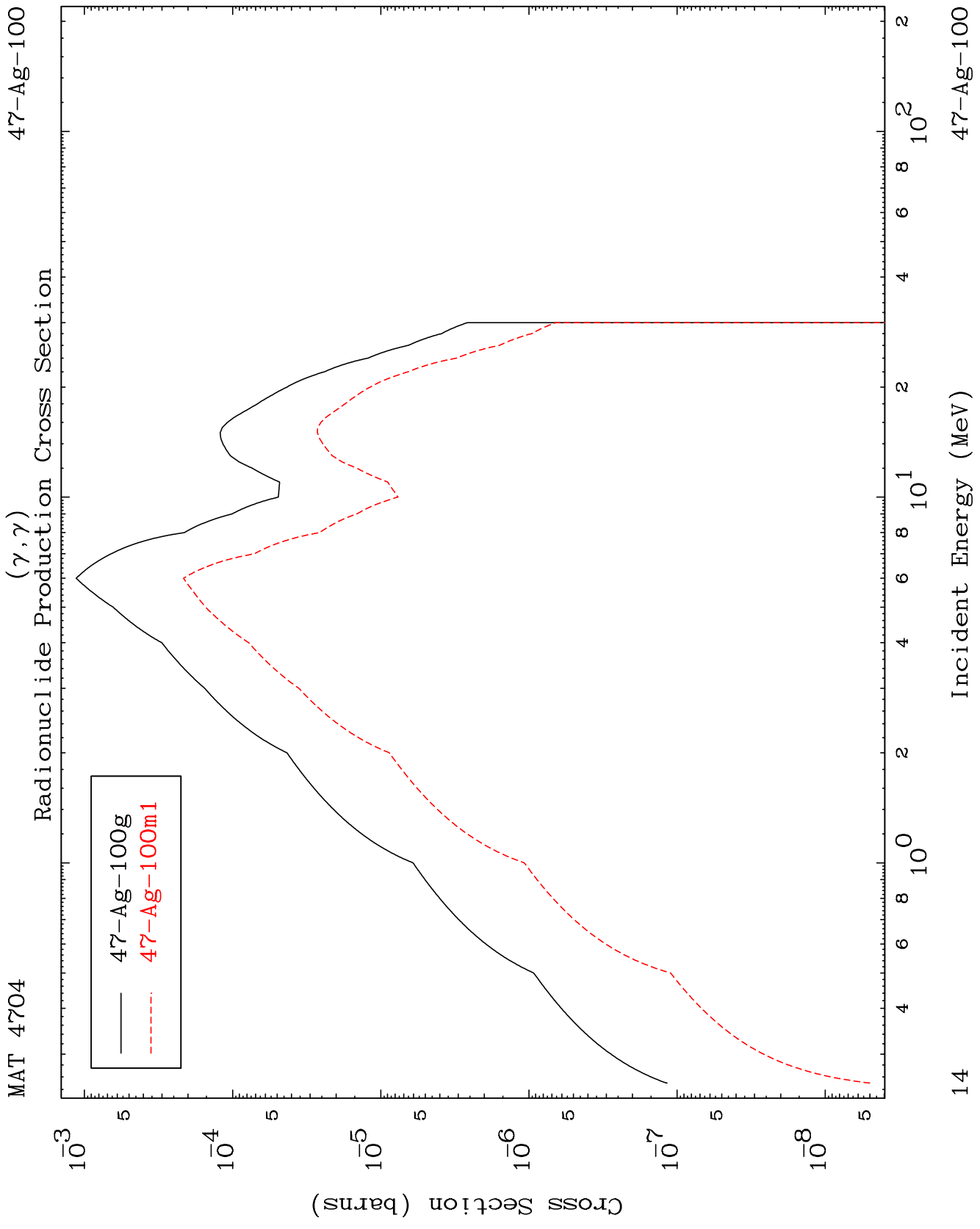
Radionuclide Production Cross Section



13

Incident Energy (MeV)

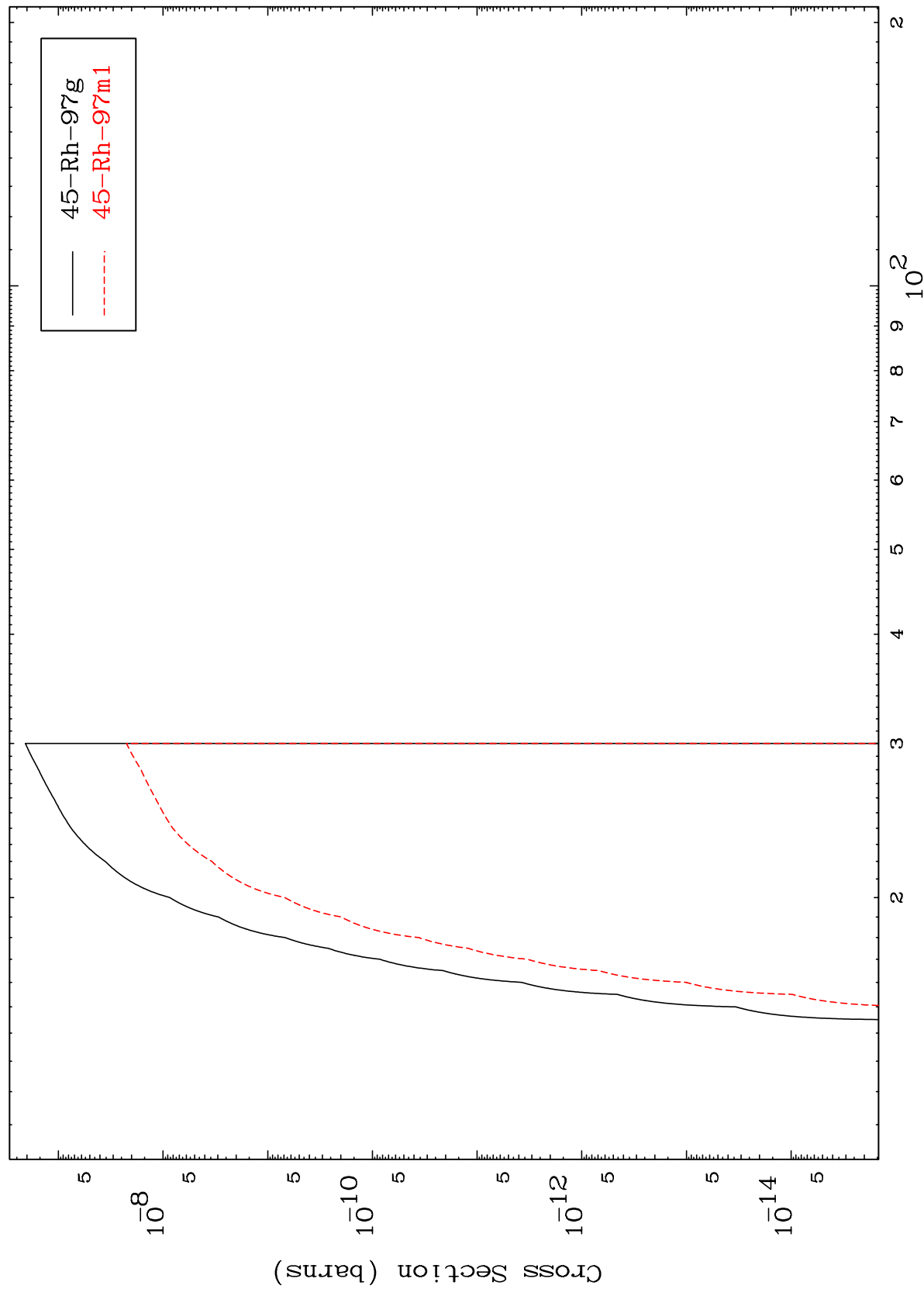
47-Ag-100



MAT 4704

47-Ag-100

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



45-Rh-97g
45-Rh-97m1

15

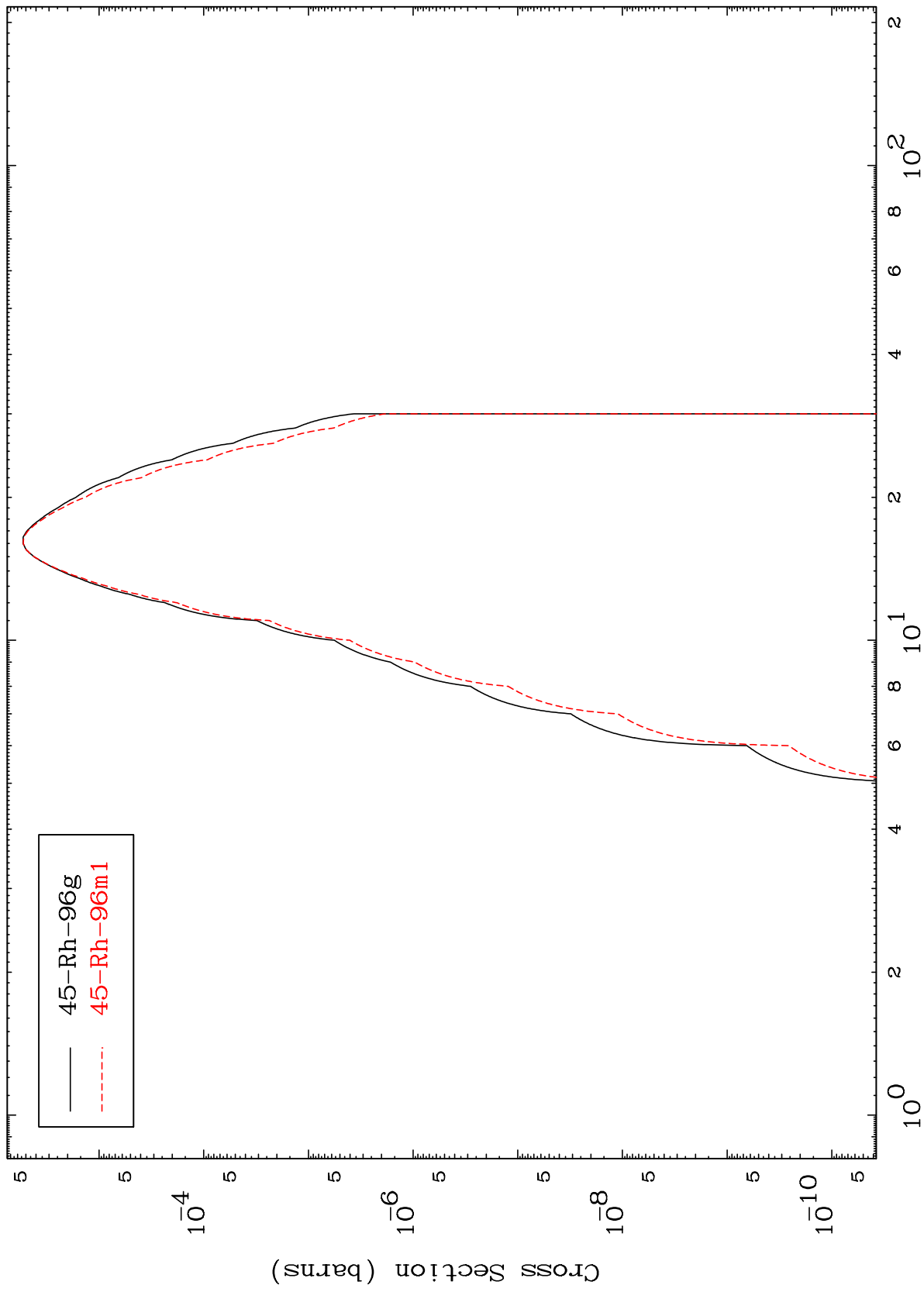
Incident Energy (MeV)

47-Ag-100

MAT 4704

47-Ag-100

Radionuclide Production Cross Section



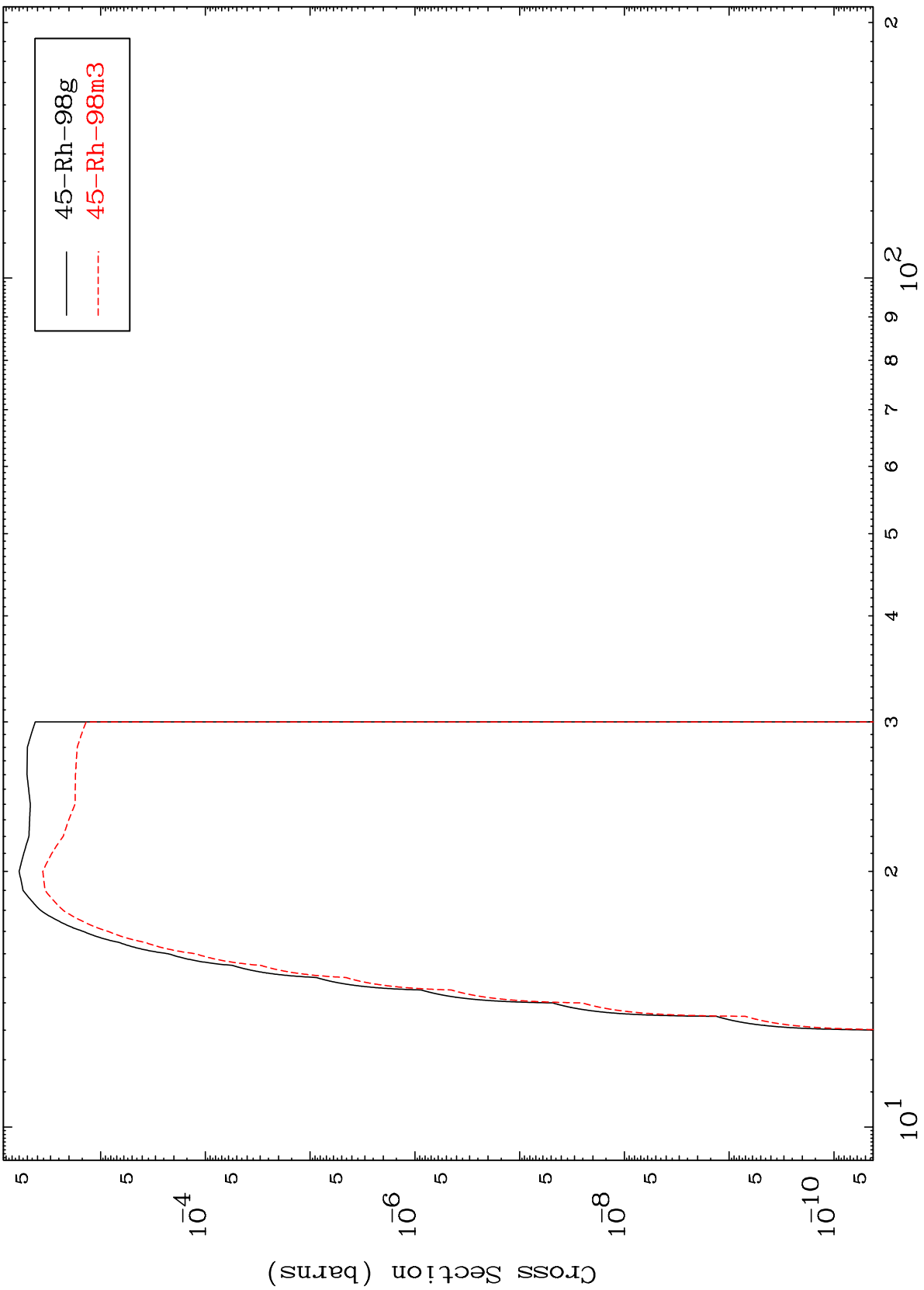
Incident Energy (MeV)

47-Ag-100

MAT 4704

47-Ag-100

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



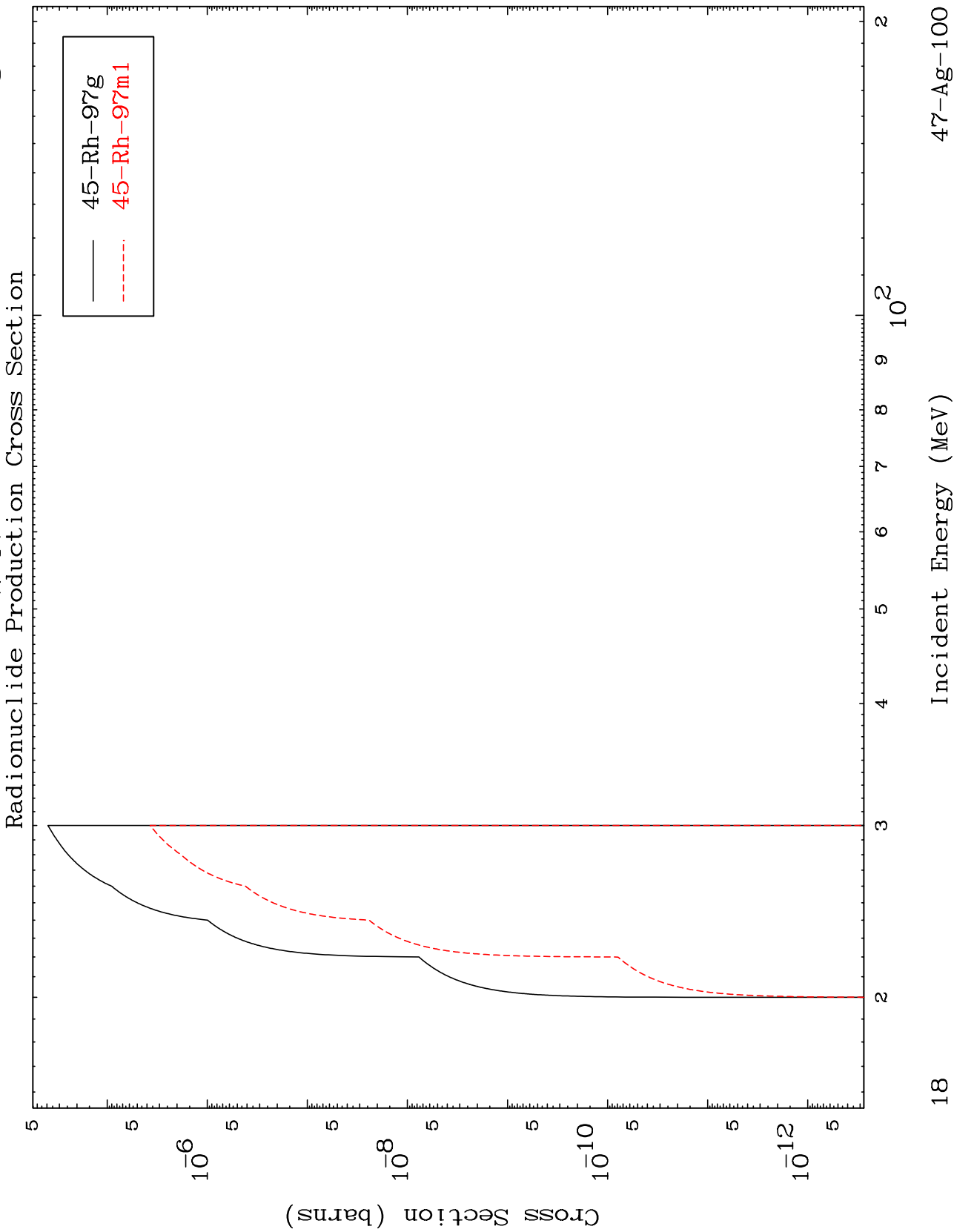
47-Ag-100

Incident Energy (MeV)

MAT 4704

(γ, p) d

47-Ag-100



18

Incident Energy (MeV)

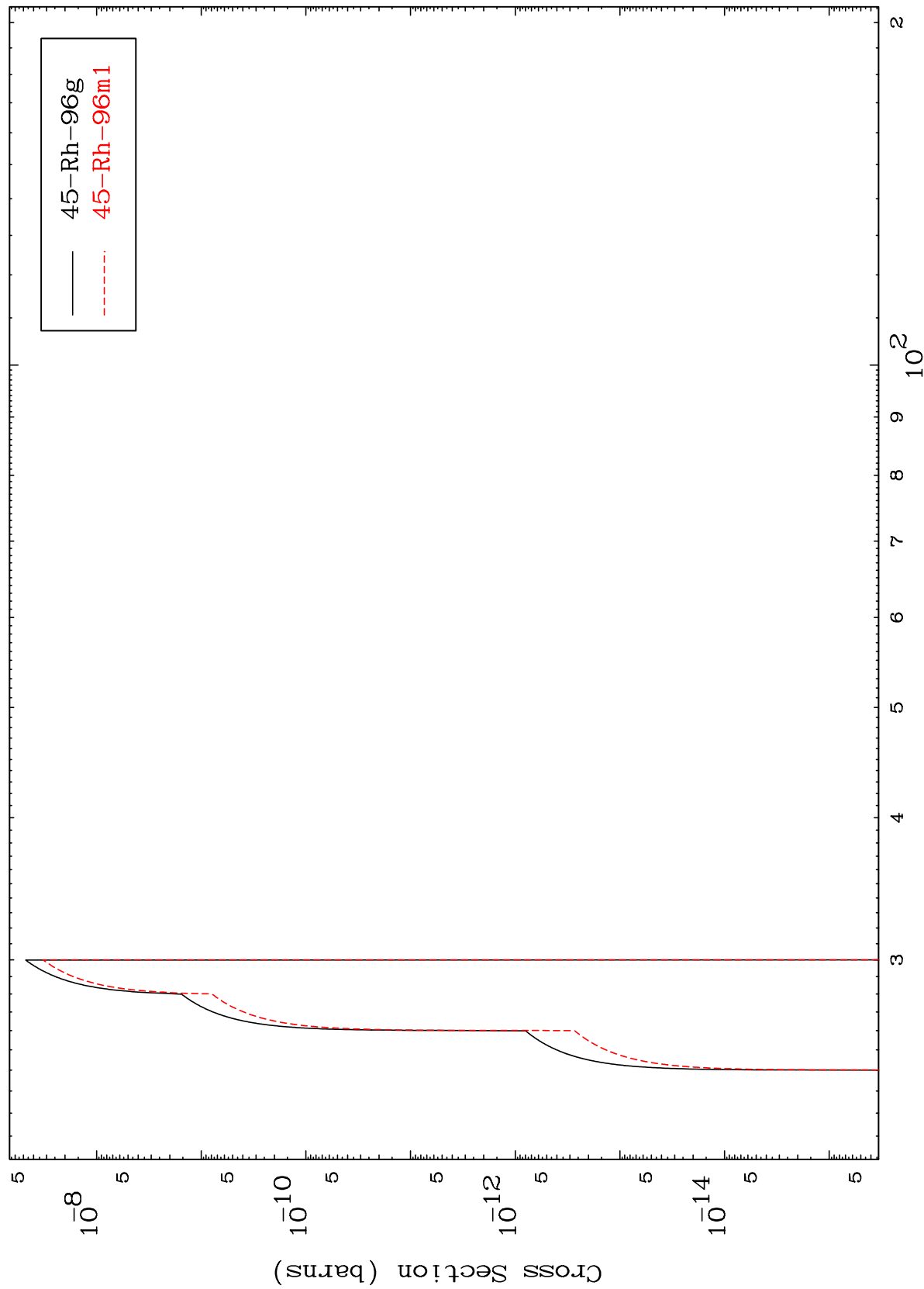
47-Ag-100

MAT 4704

(γ, p) t

47-Ag-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

47-Ag-100