

Program EVALPLOT
(Version 2017-1)

by

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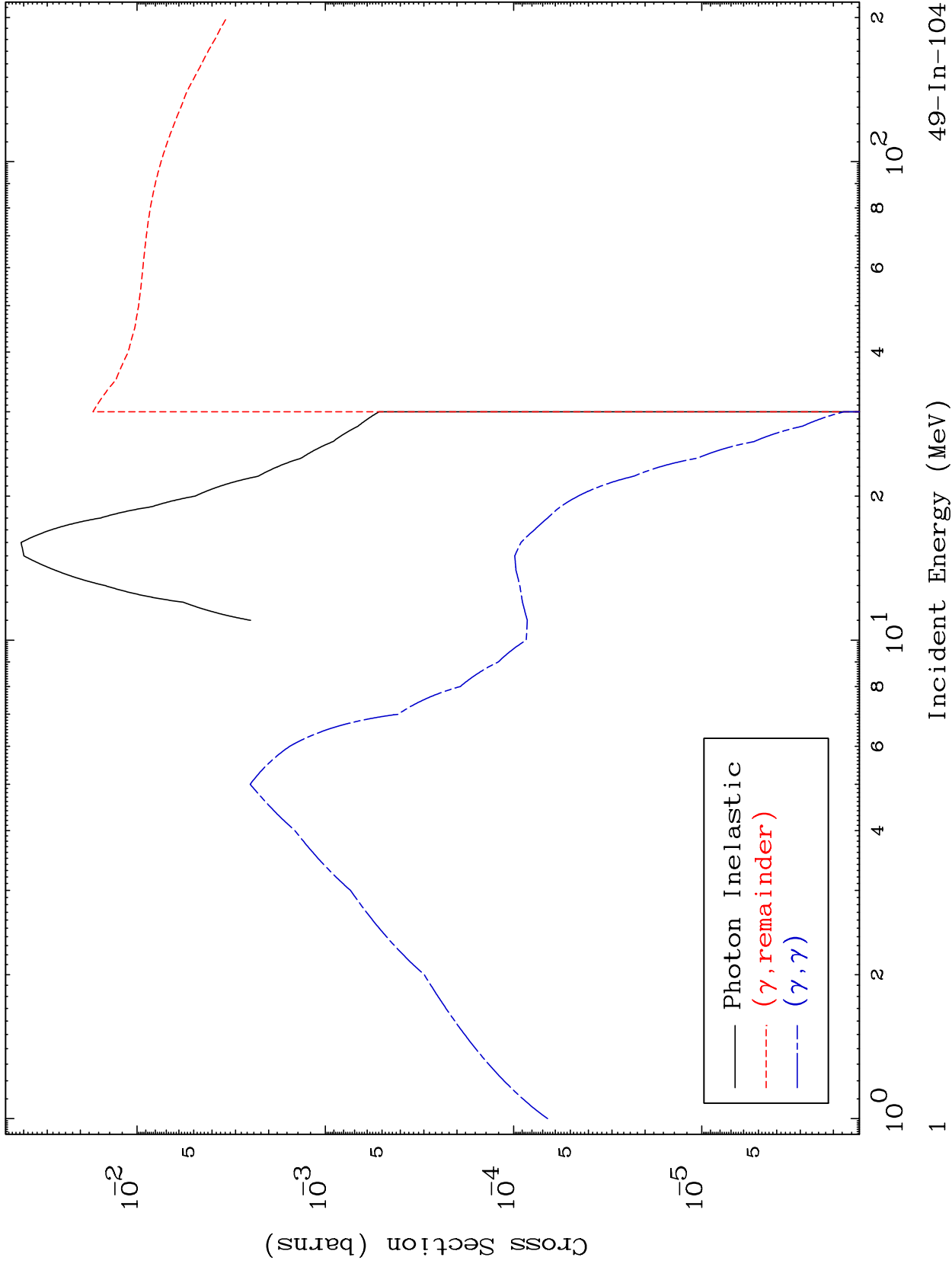
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4899

Photon Major
0 Kelvin Cross Sections

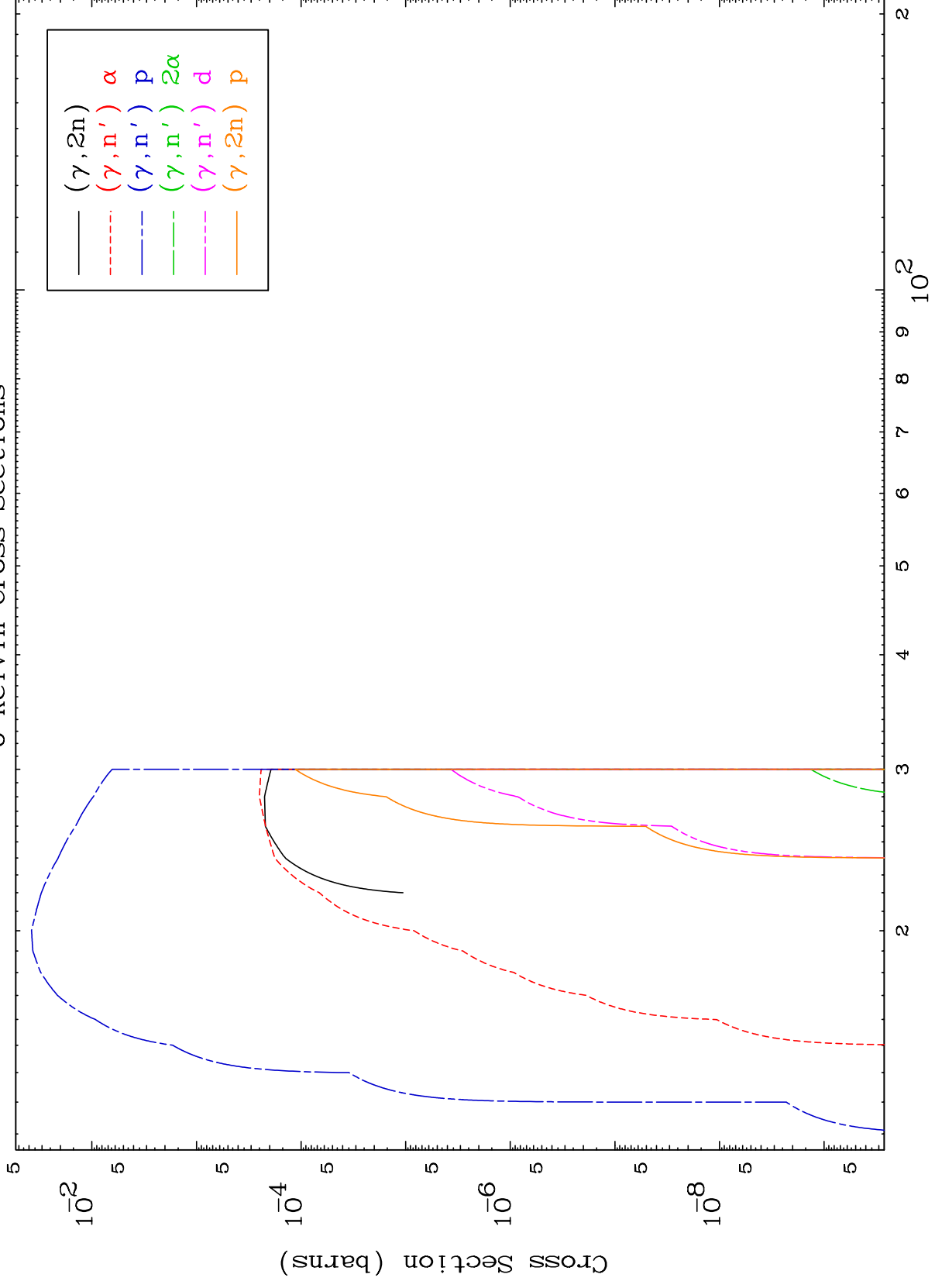
49-In-104



MAT 4899

Photon Neutron Production
0 Kelvin Cross Sections

49-In-104



2

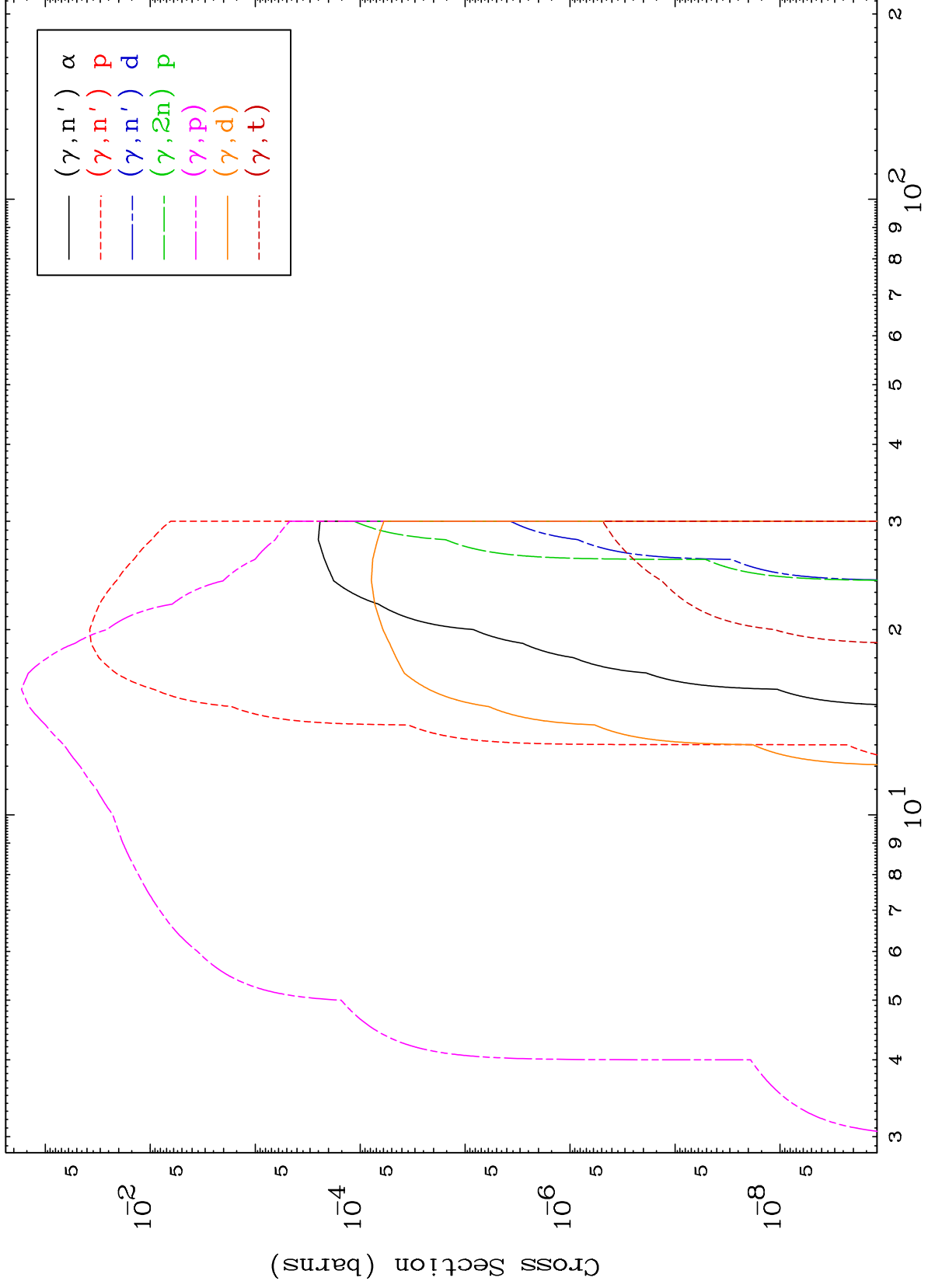
Incident Energy (MeV)

49-In-104

MAT 4899

Photon Charged Particle
0 Kelvin Cross Sections

49-In-104



49-In-104

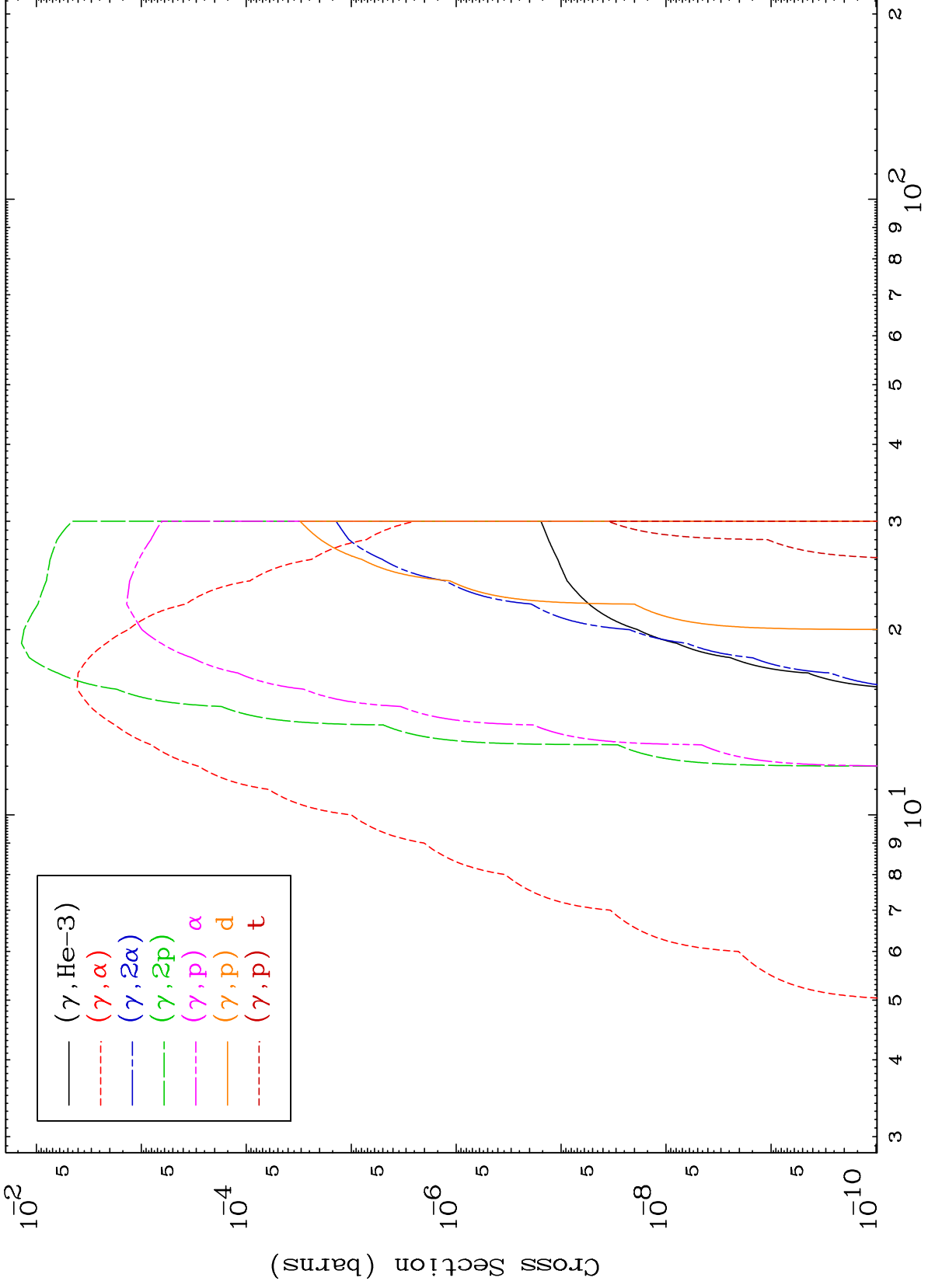
Incident Energy (MeV)

3

MAT 4899

Photon Charged Particle
0 Kelvin Cross Sections

49-In-104



4

Incident Energy (MeV)

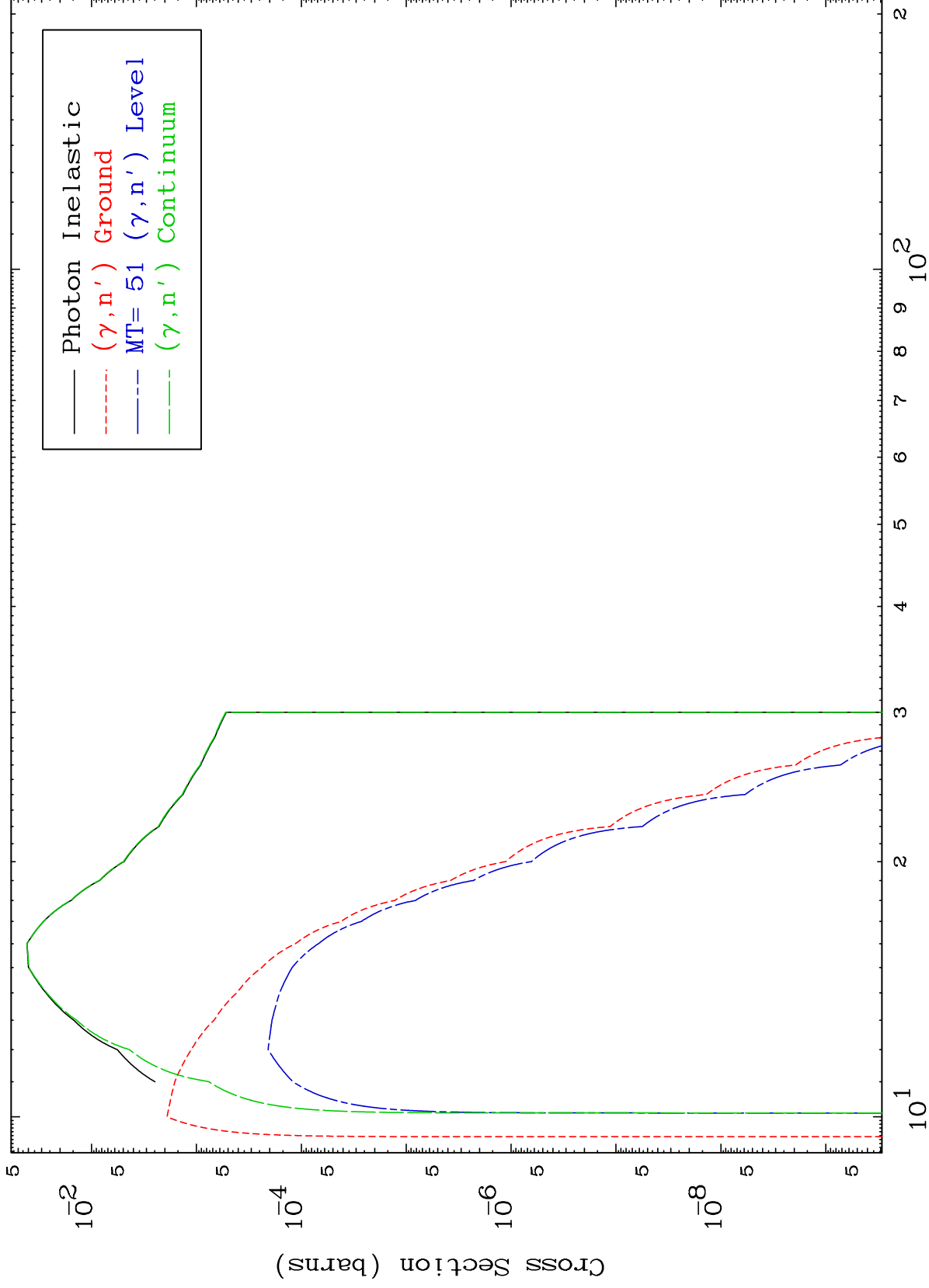
49-In-104

MAT 4899

(γ, n') Level

49-In-104

0 Kelvin Cross Sections



Incident Energy (MeV)

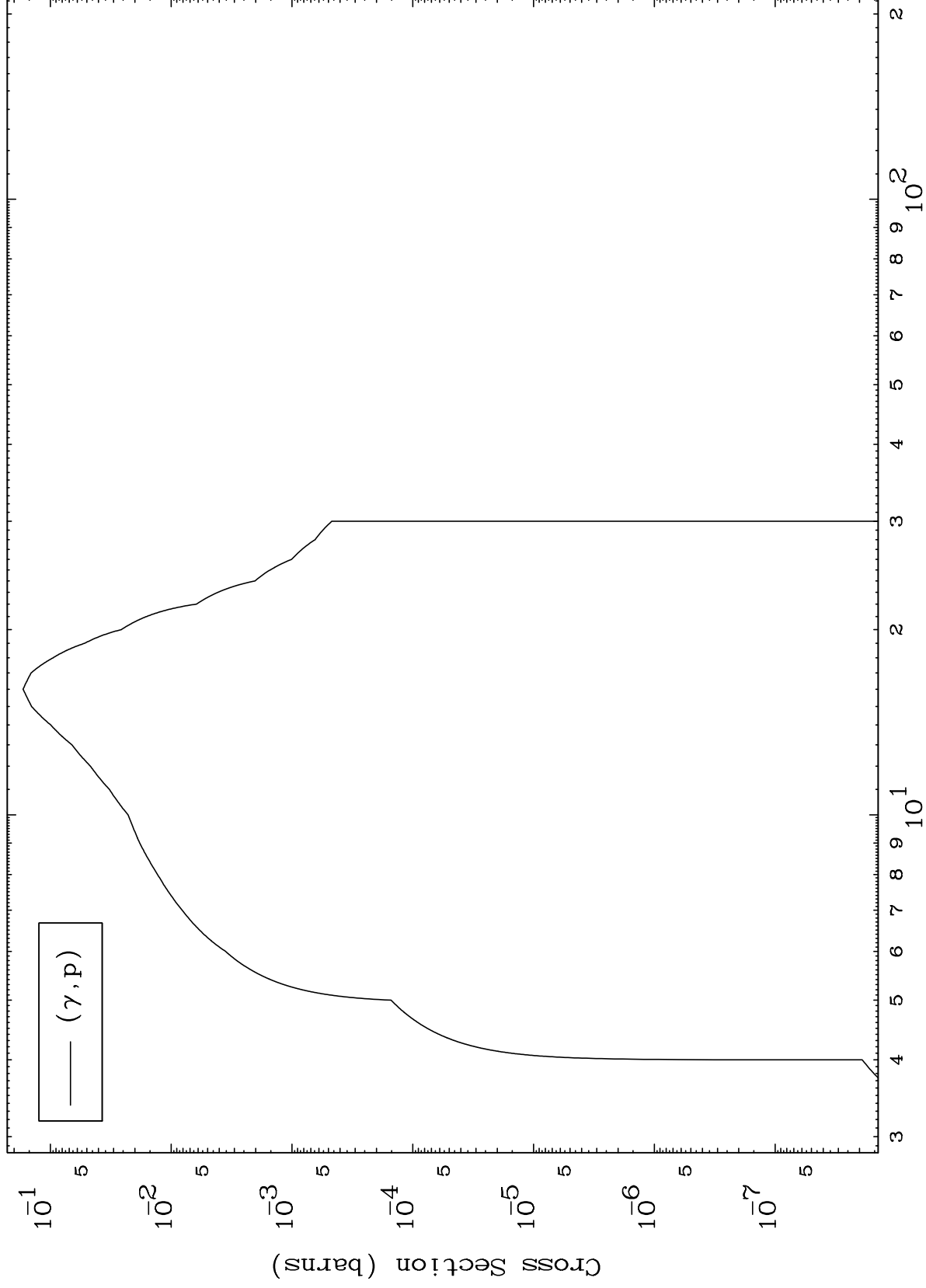
49-In-104

MAT 4899

(γ, p) Levels

49-In-104

0 Kelvin Cross Sections



Incident Energy (MeV)

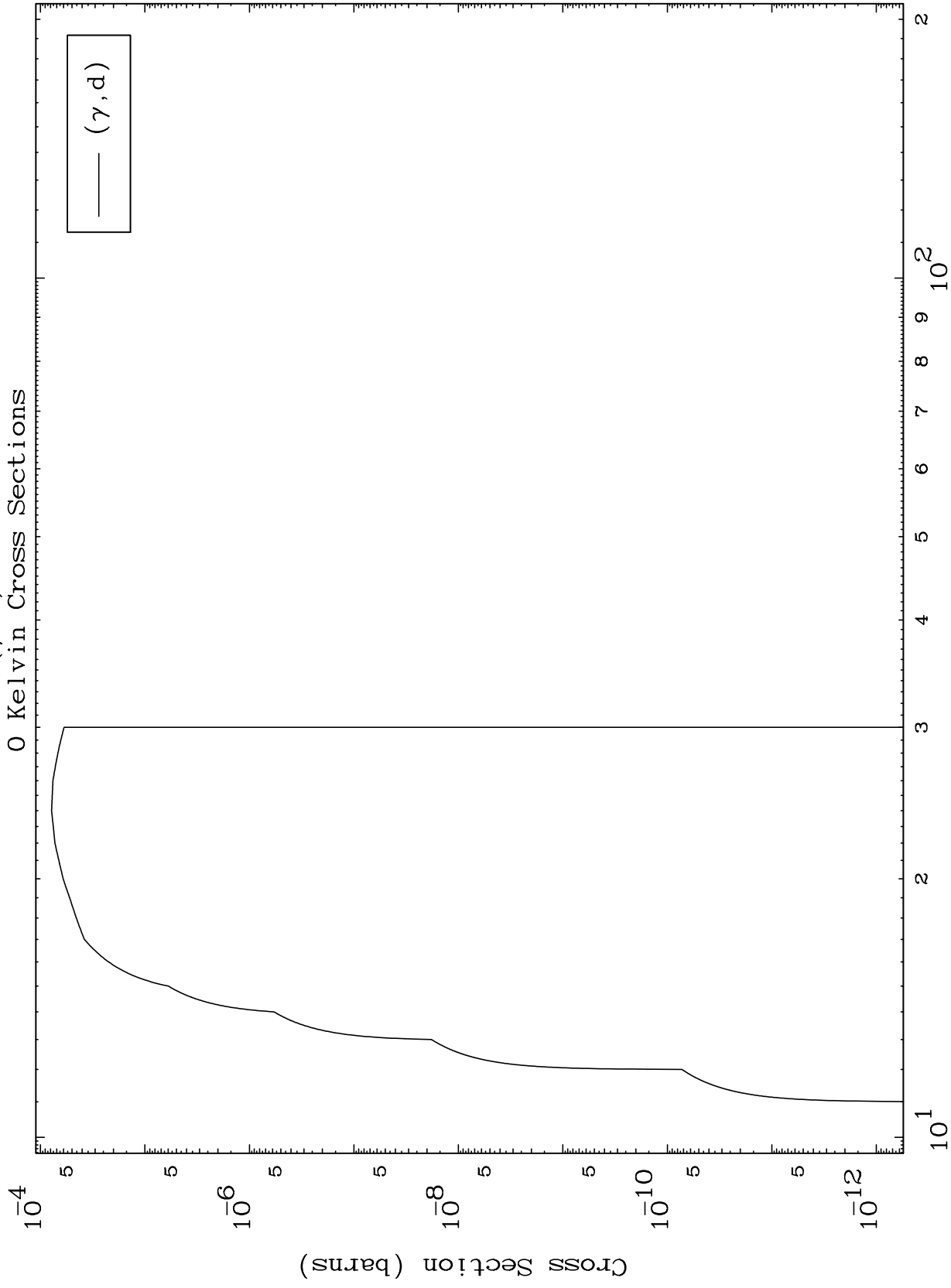
49-In-104

6

MAT 4899

(γ, d) Levels
0 Kelvin Cross Sections

49-In-104



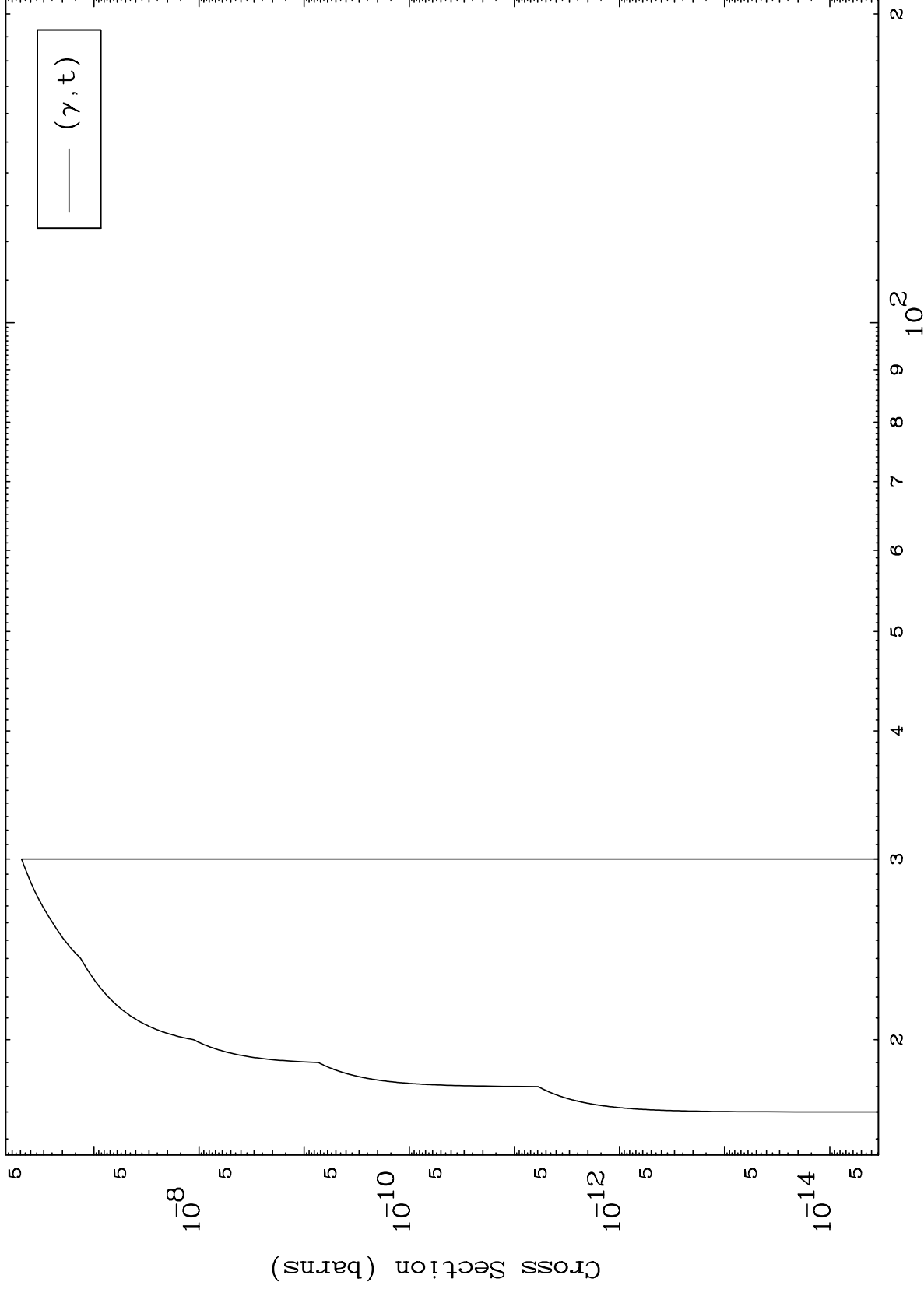
Incident Energy (MeV)

49-In-104

MAT 4899

(γ, t) Levels
0 Kelvin Cross Sections

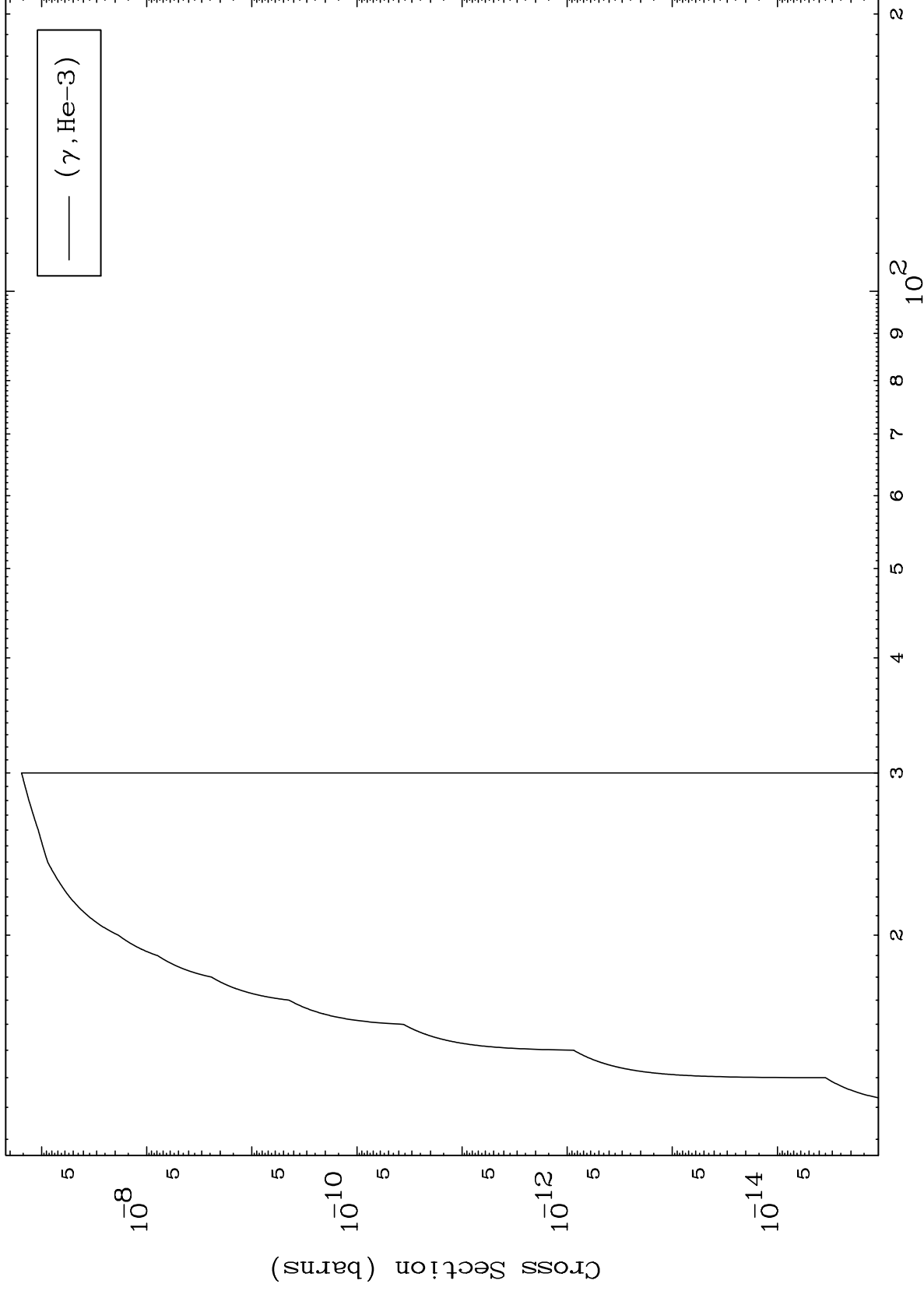
49-In-104



8

Incident Energy (MeV)

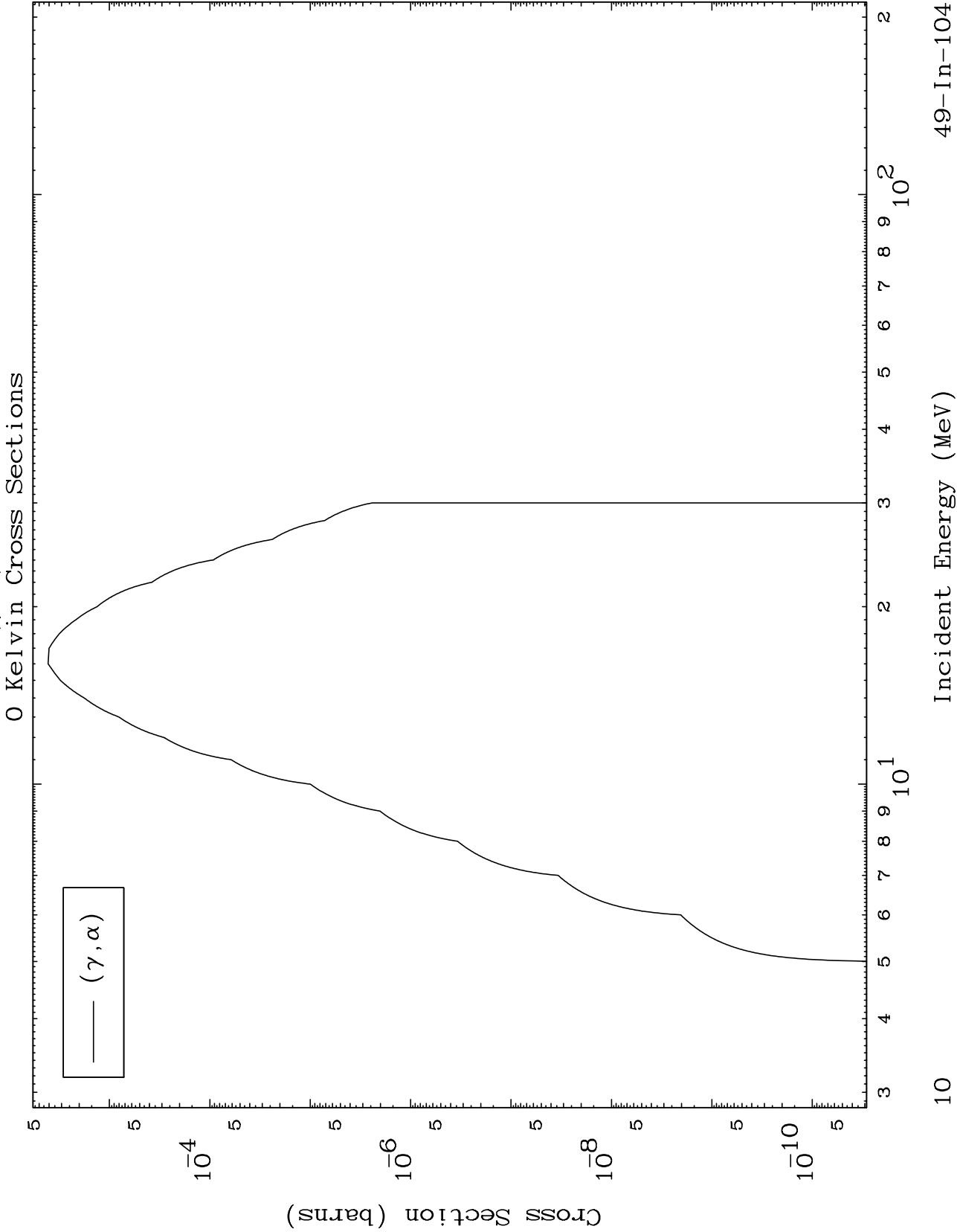
49-In-104



MAT 4899

(γ, α) Levels

49-In-104

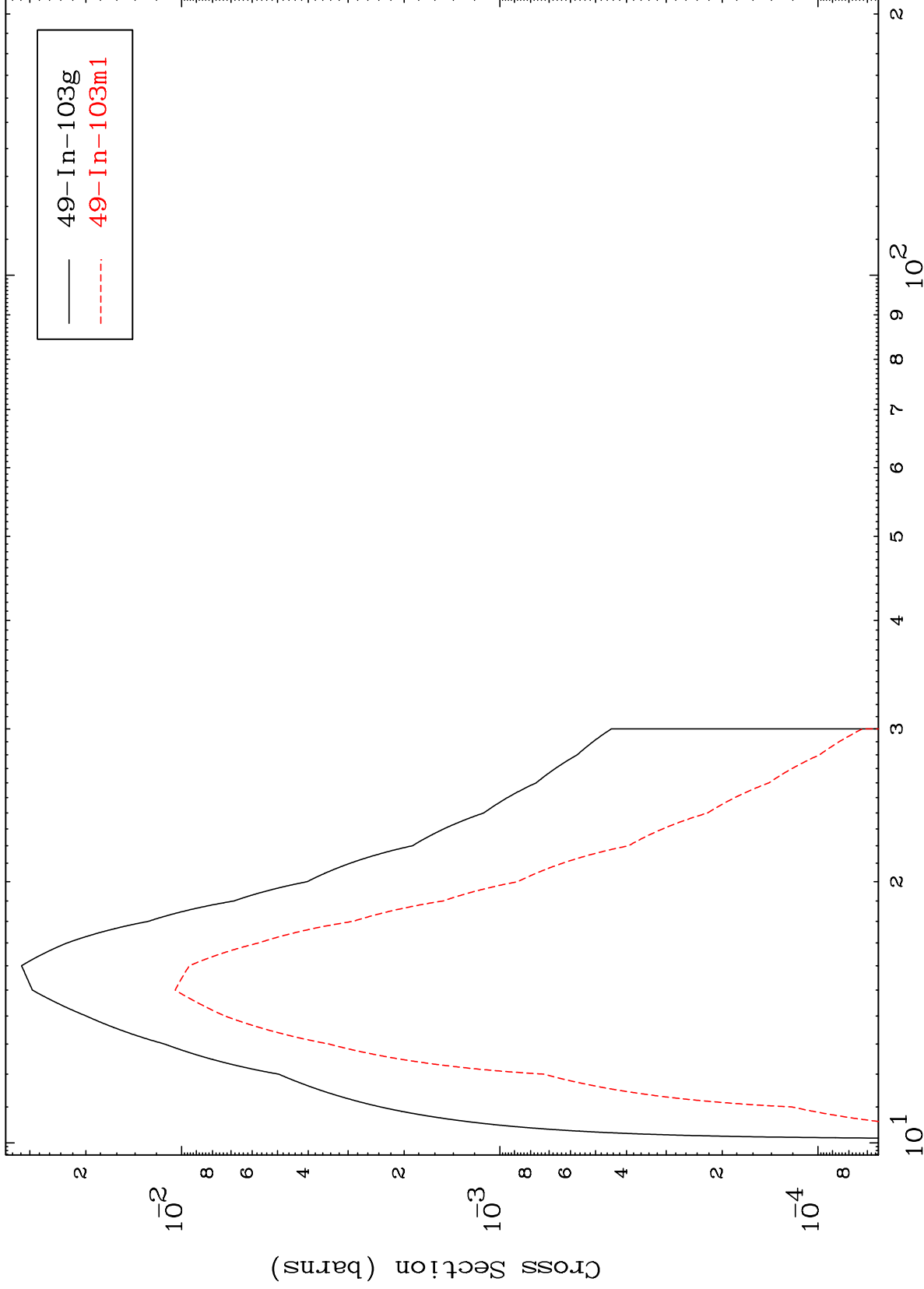


MAT 4899

Photon Inelastic

49-In-104

Radionuclide Production Cross Section



11

Incident Energy (MeV)

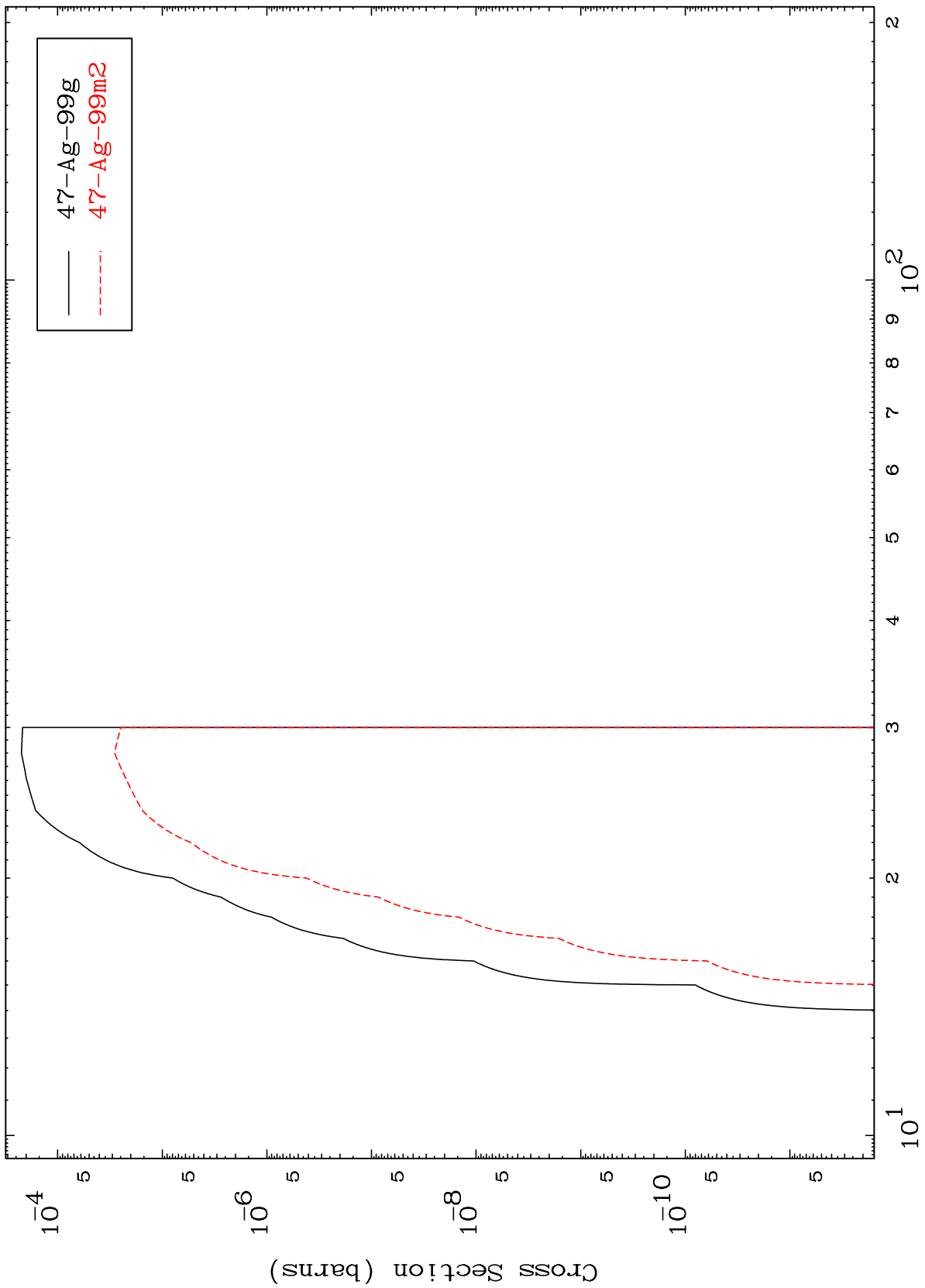
49-In-104

MAT 4899

(γ, n') α

49-In-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

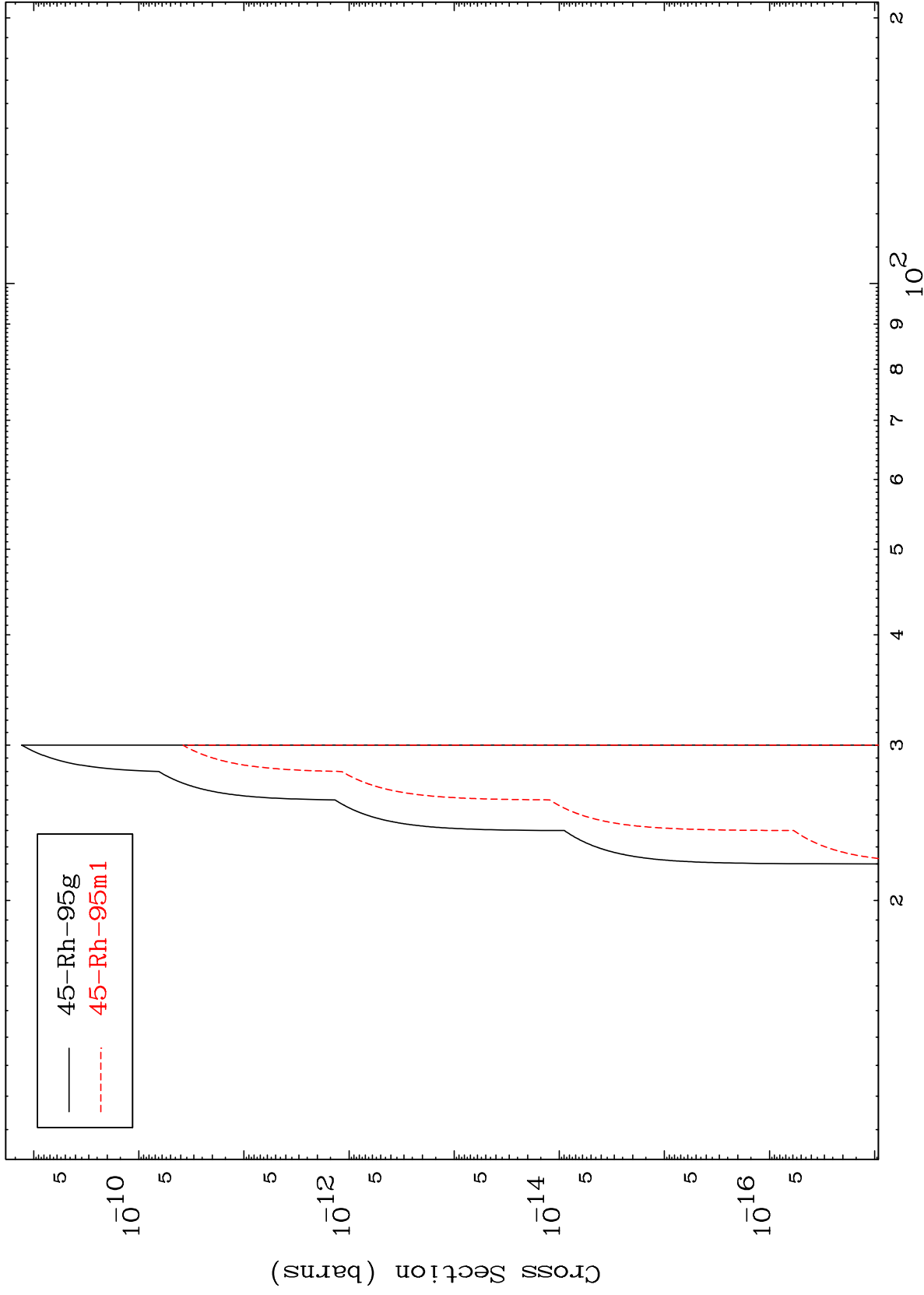
49-In-104

MAT 4899

(γ, n') 2α

49-In-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

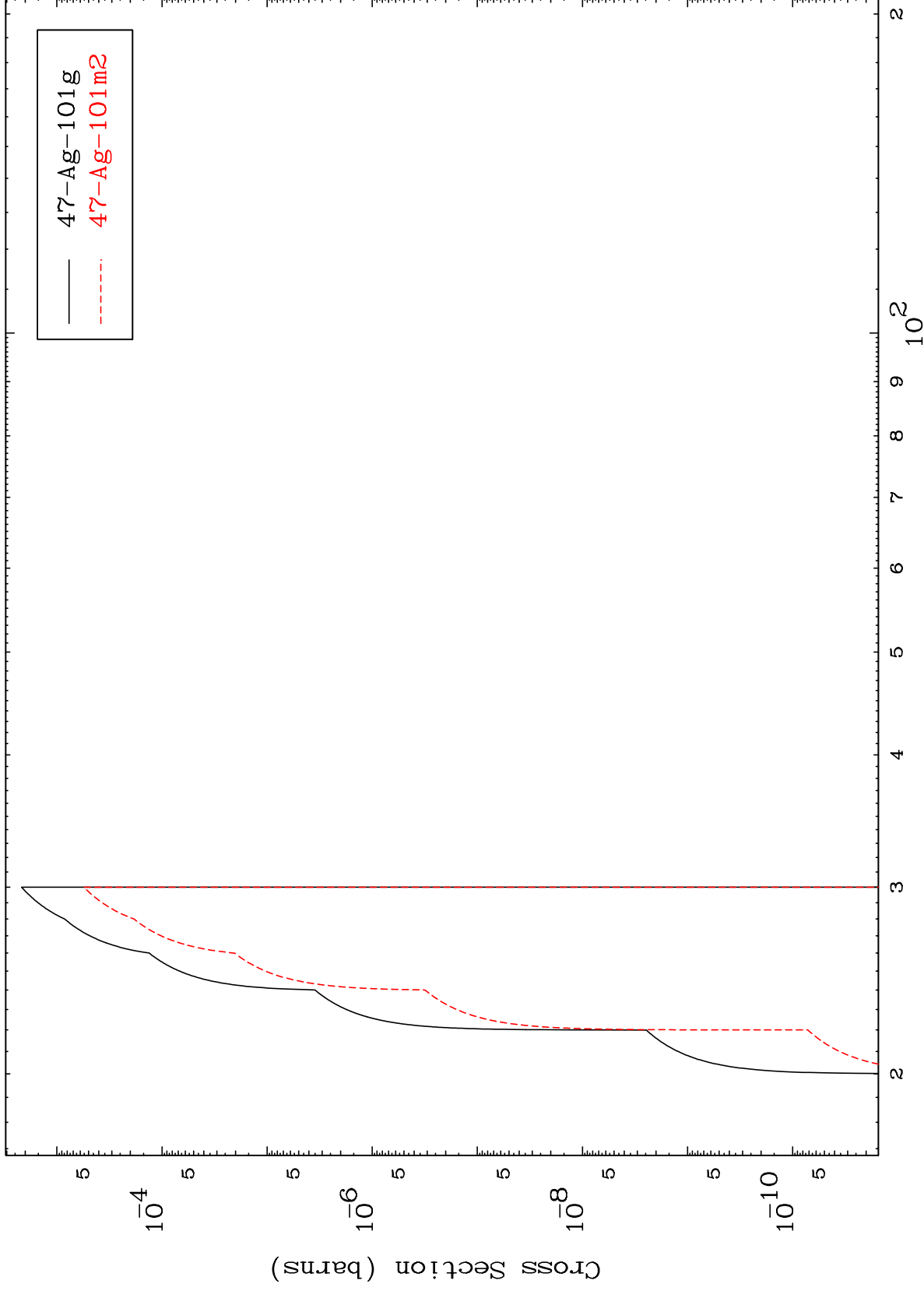
49-In-104

MAT 4899

($\gamma, 2n$) p

49-In-104

Radionuclide Production Cross Section



14

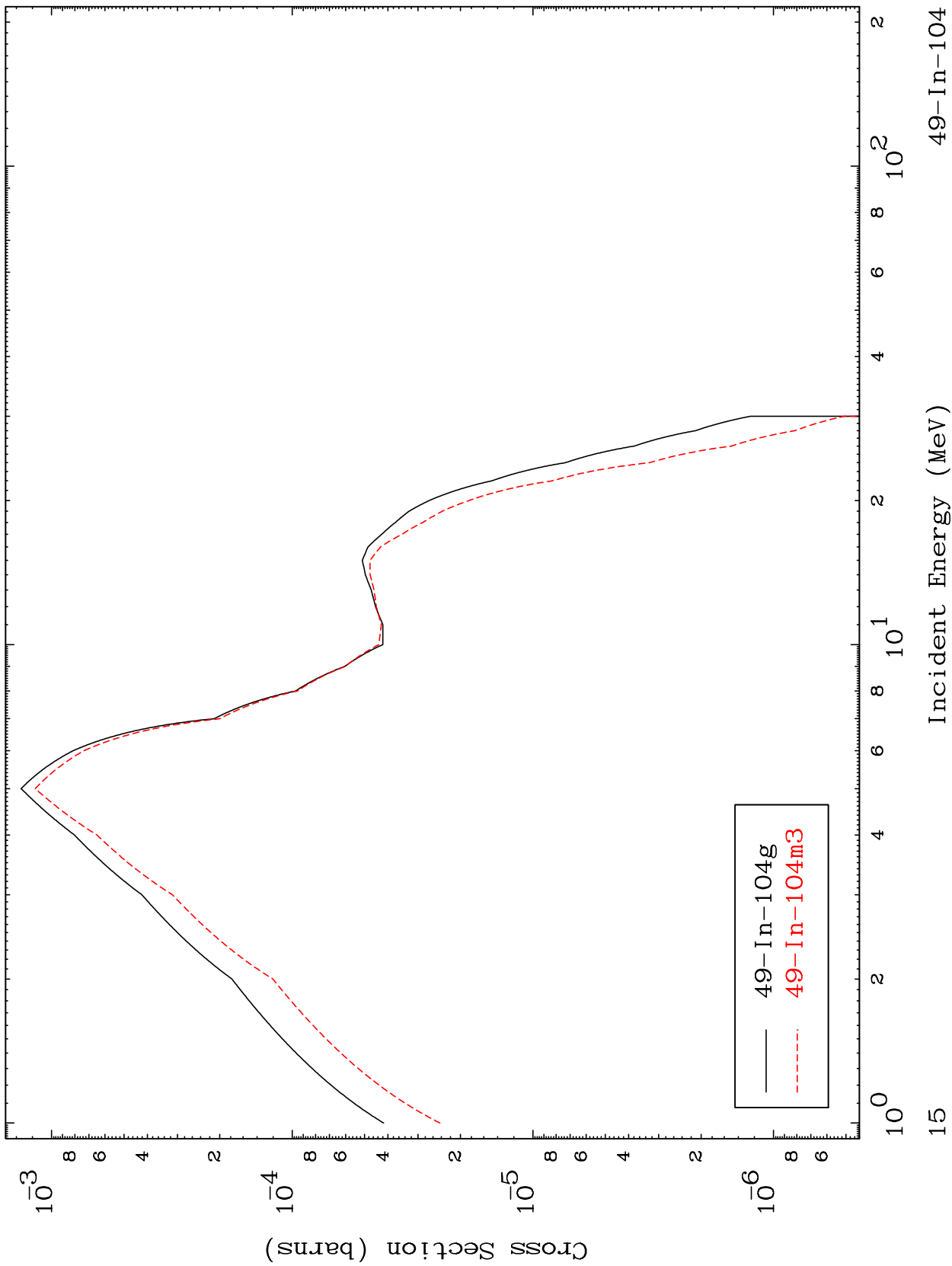
Incident Energy (MeV)

49-In-104

MAT 4899

49-In-104

(γ, γ)
Radionuclide Production Cross Section



49-In-104

Incident Energy (MeV)

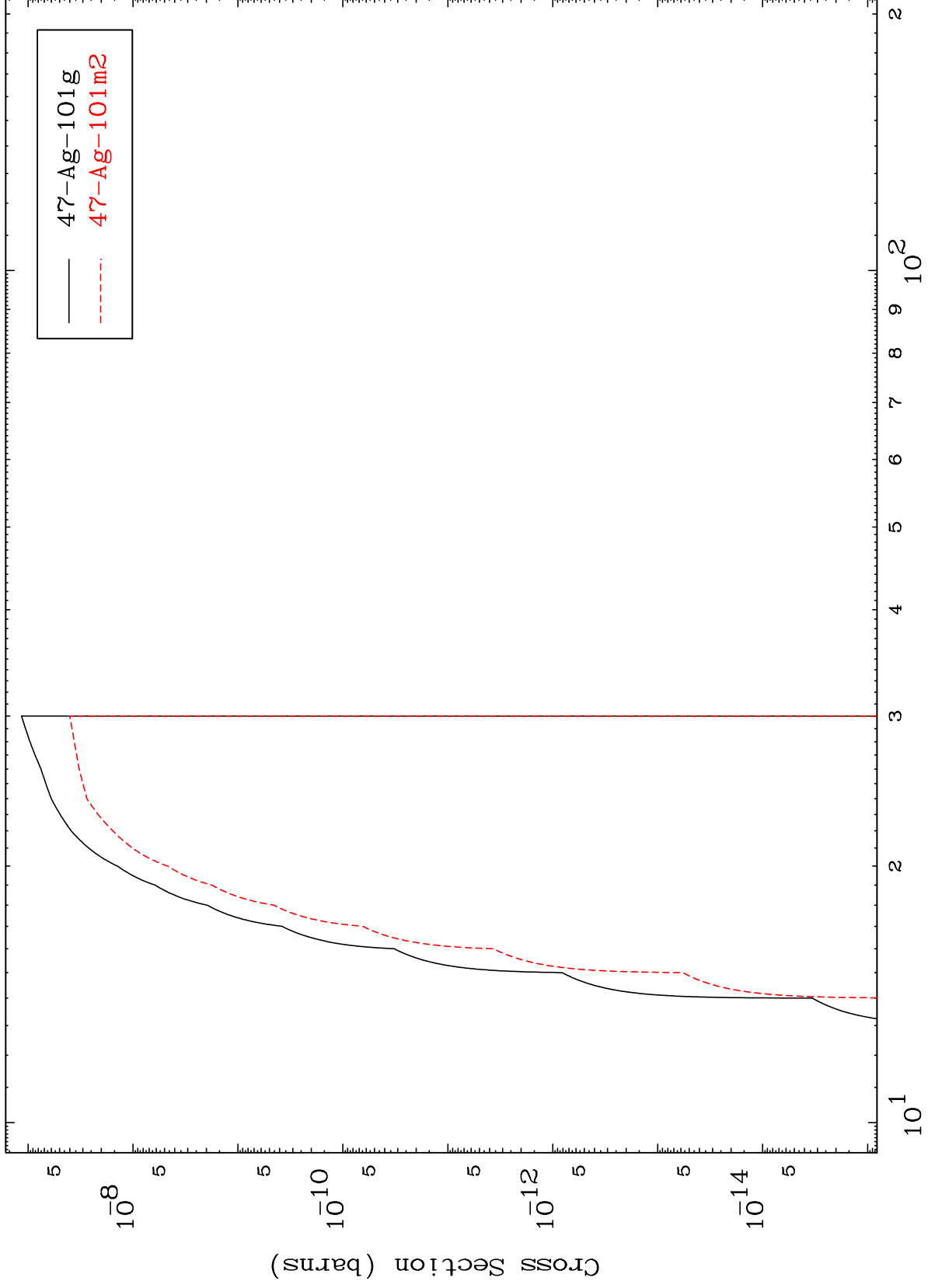
15

MAT 4899

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

49-In-104

Radionuclide Production Cross Section



16

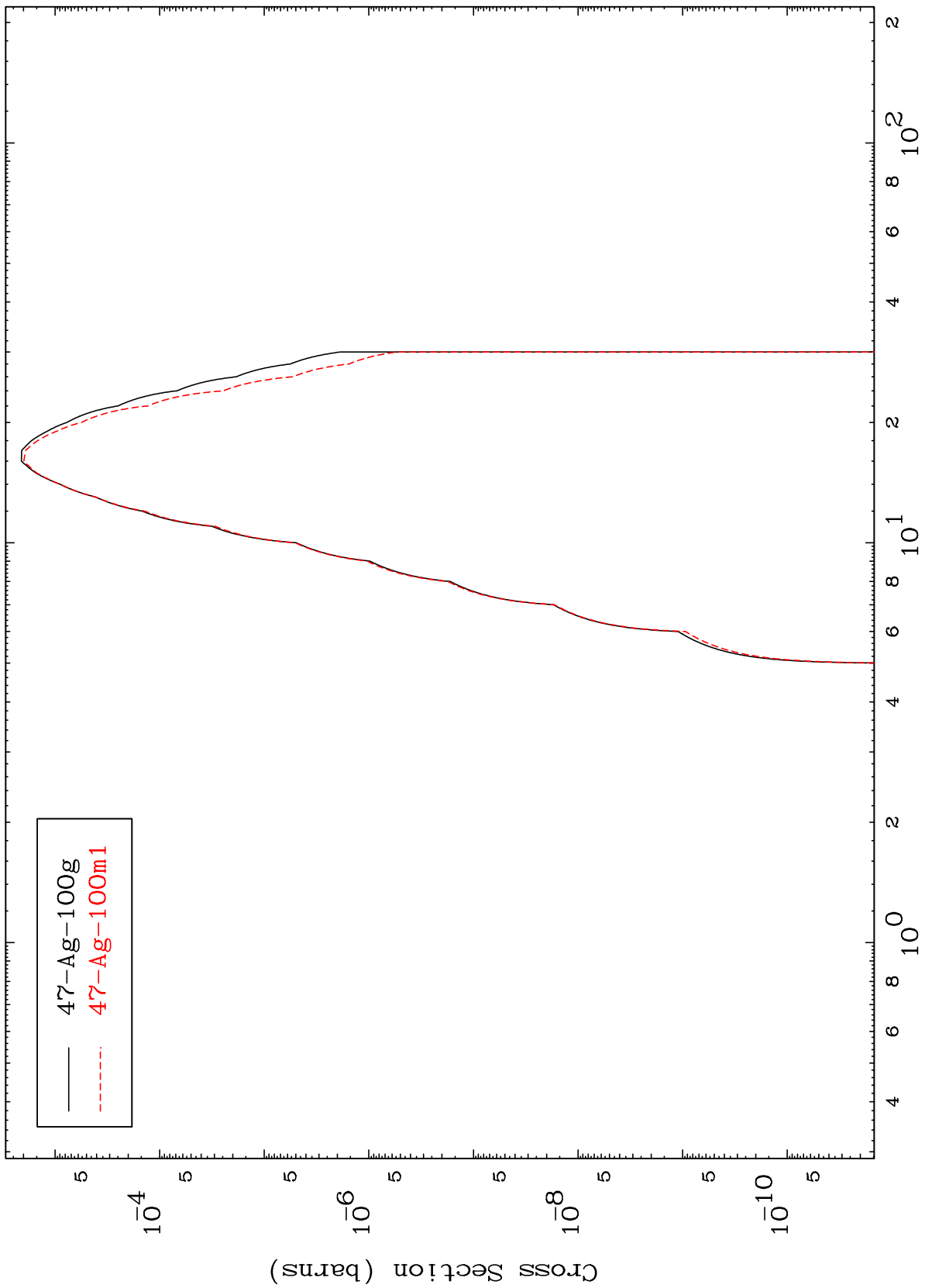
Incident Energy (MeV)

49-In-104

MAT 4899

49-In-104

(γ, α)
Radionuclide Production Cross Section



— 47-Ag-100g
- - - 47-Ag-100m1

17

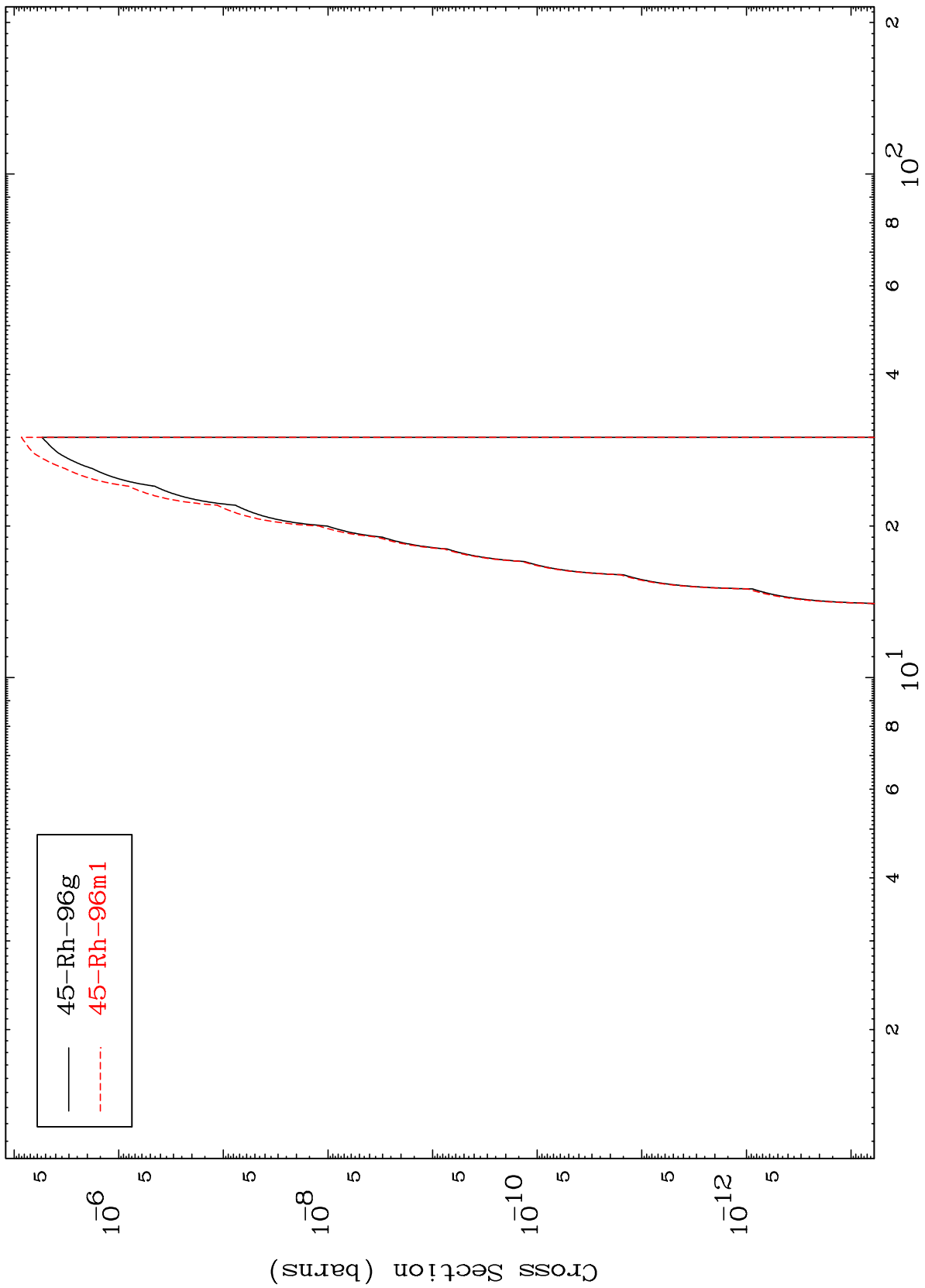
49-In-104

Incident Energy (MeV)

MAT 4899

49-In-104

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



18

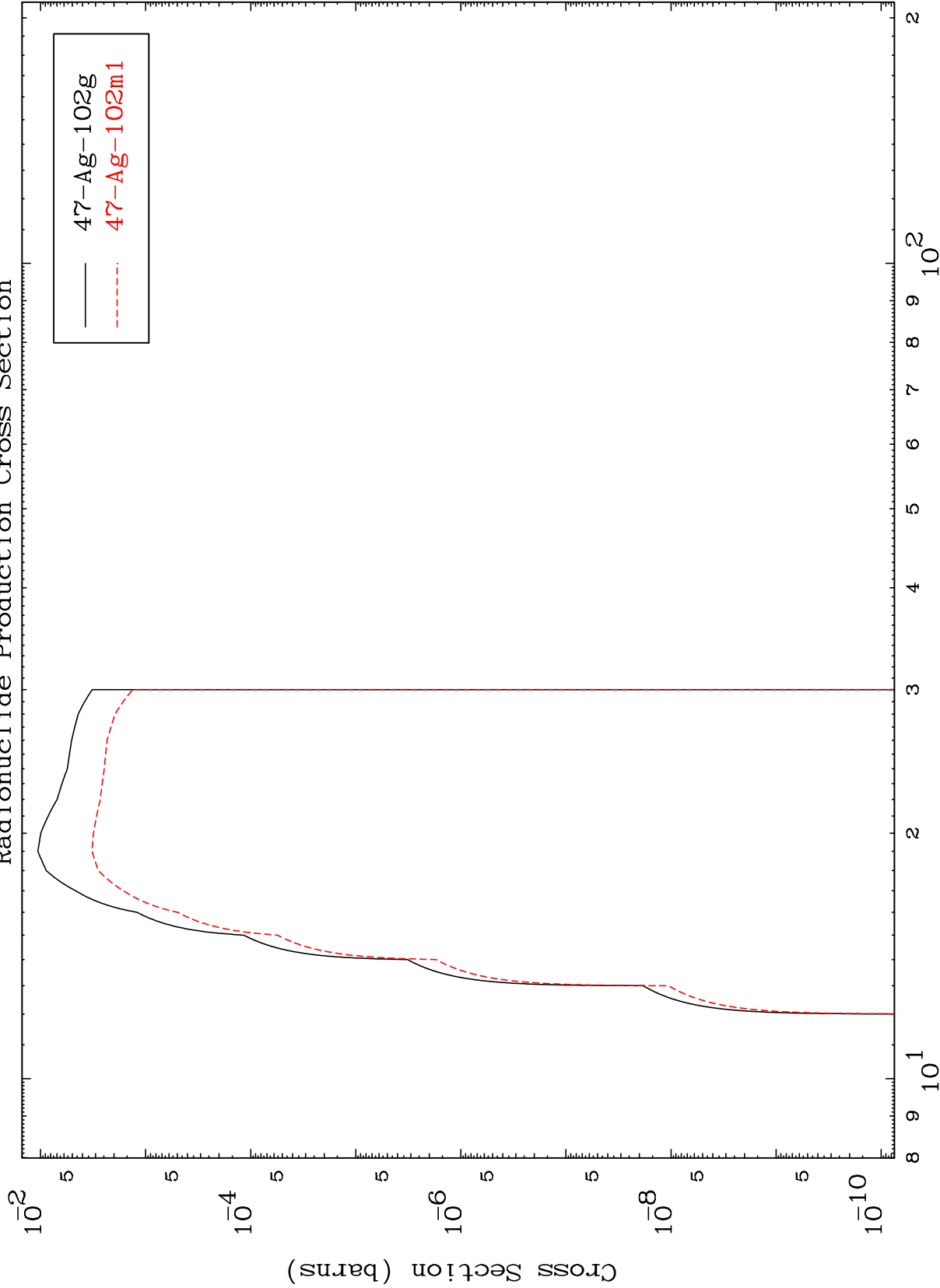
49-In-104

Incident Energy (MeV)

MAT 4899

49-In-104

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

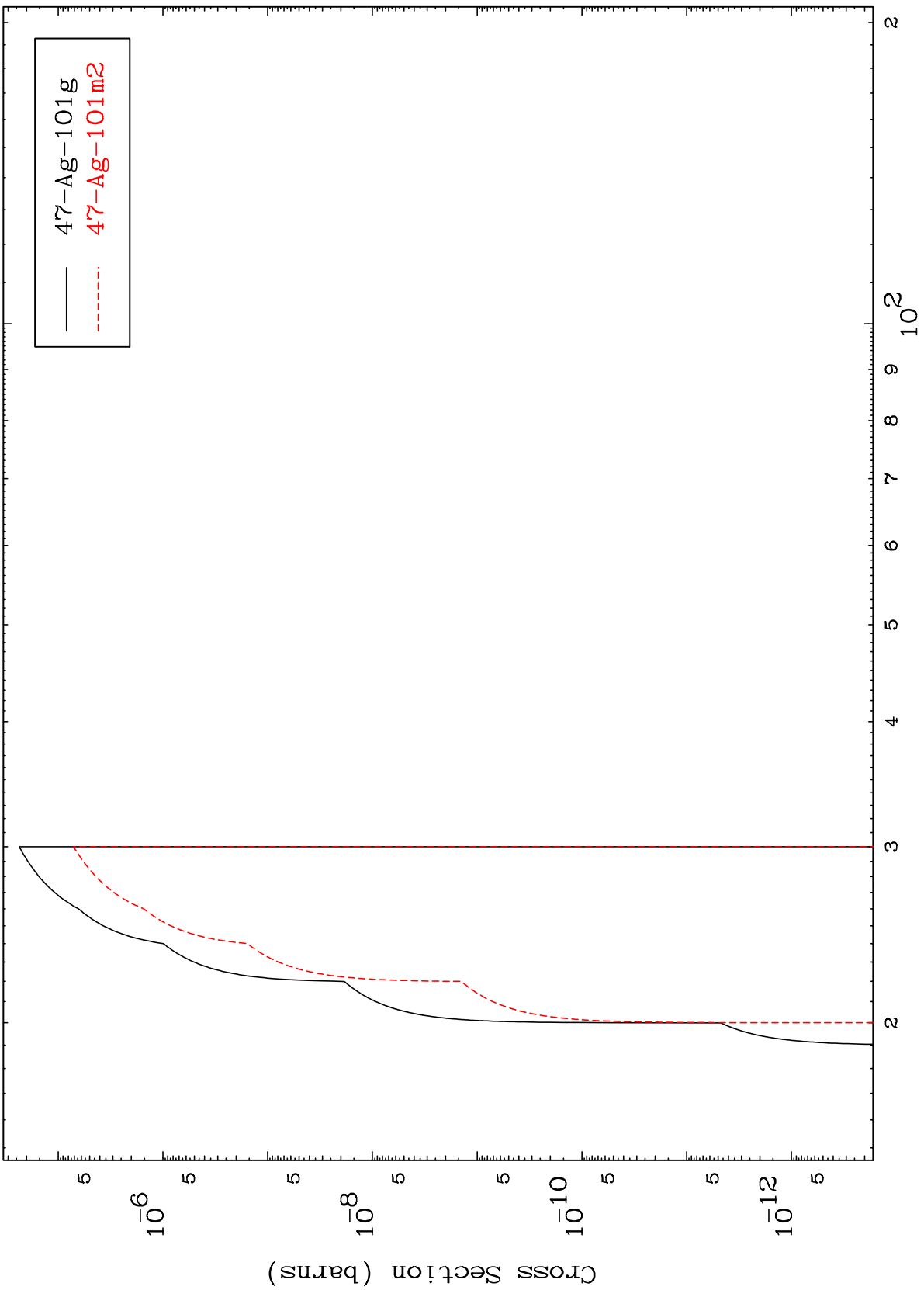


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Incident Energy (MeV)

49-In-104

Radionuclide Production Cross Section

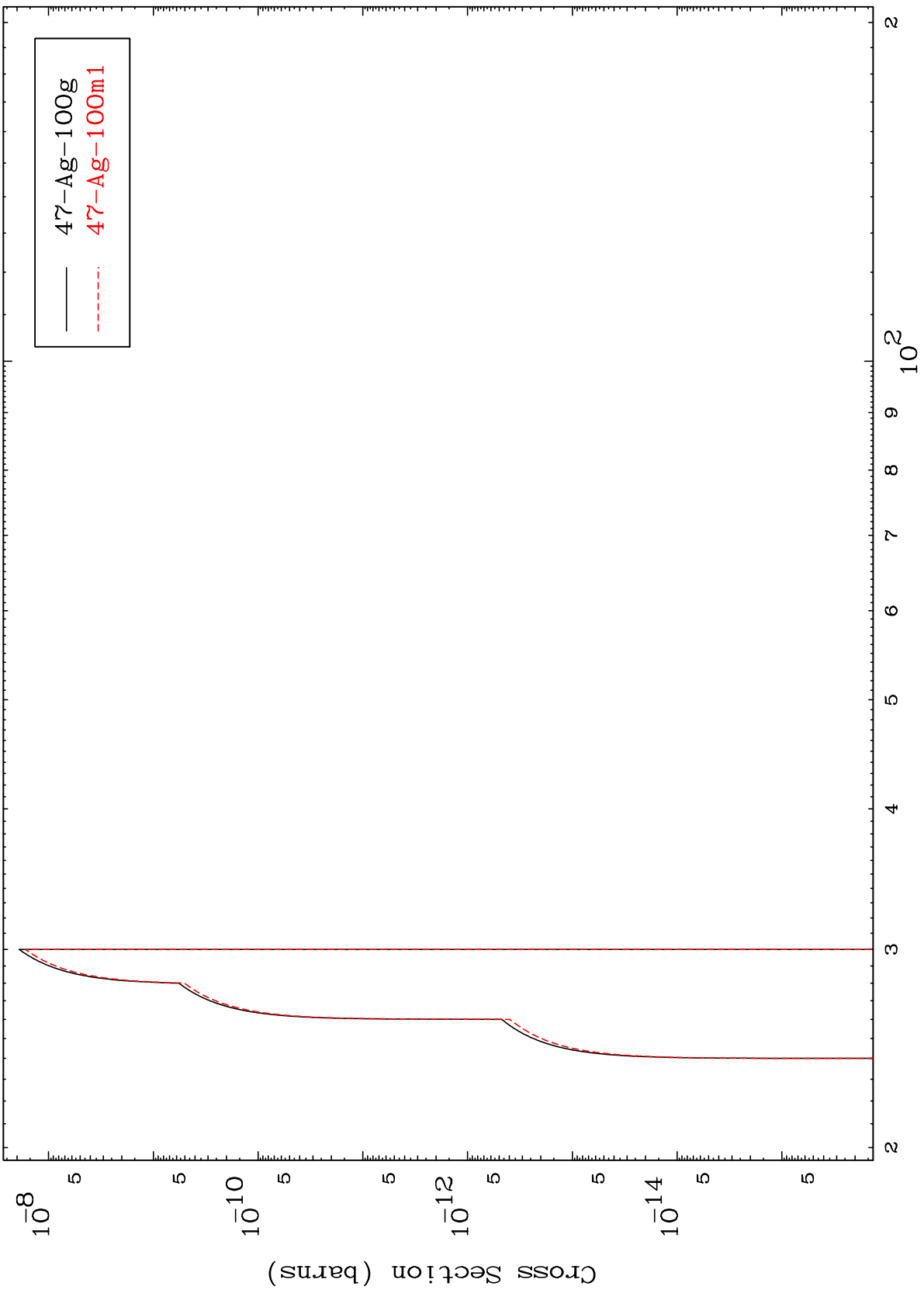


MAT 4899

(γ, p) t

49-In-104

Radionuclide Production Cross Section



21

Incident Energy (MeV)

49-In-104