

Program EVALPLOT
(Version 2018-1)

by

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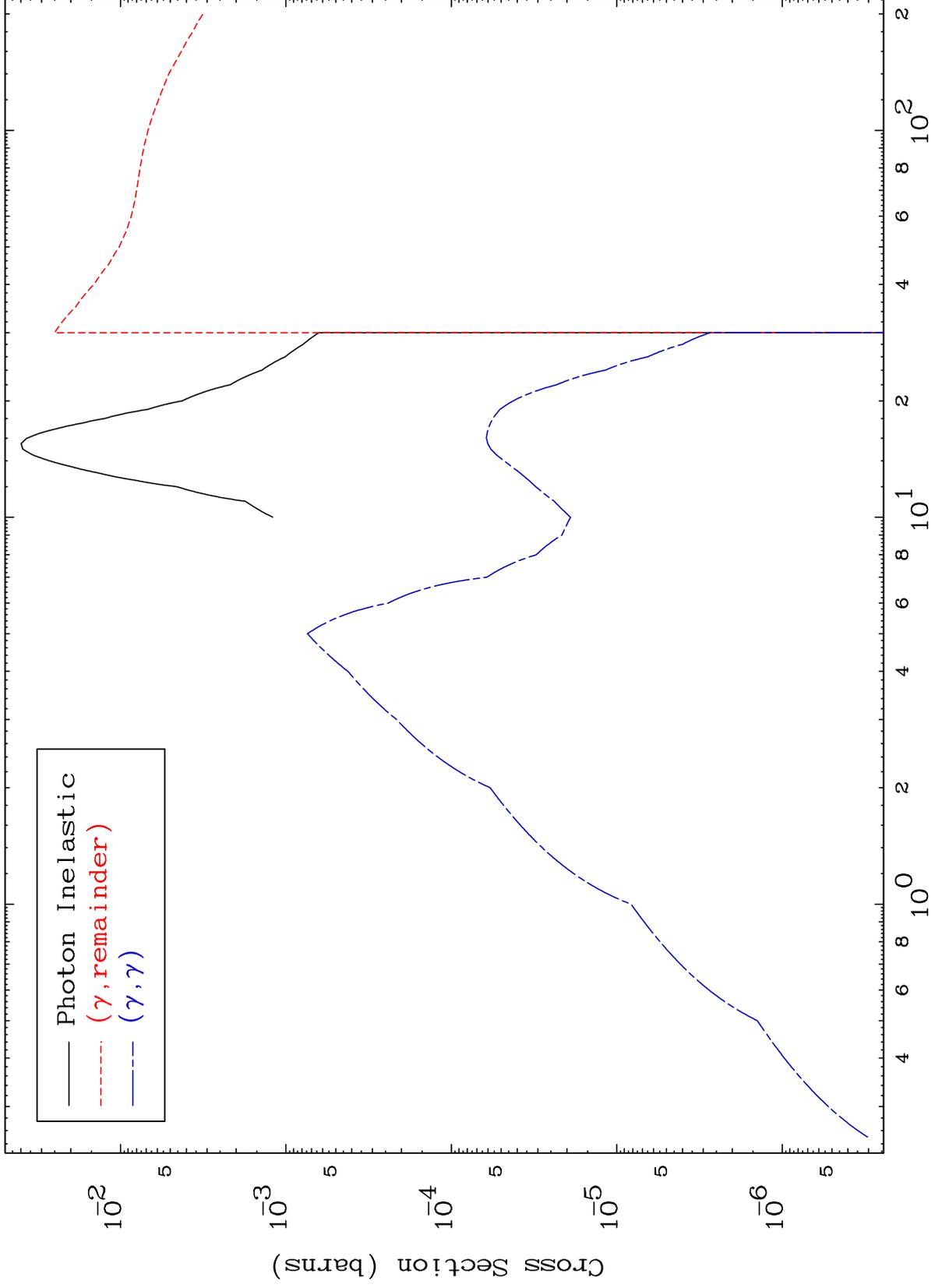
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Press Mouse Button to Start

MAT 4899

Photon Major
0 Kelvin Cross Sections

49-In-104



1

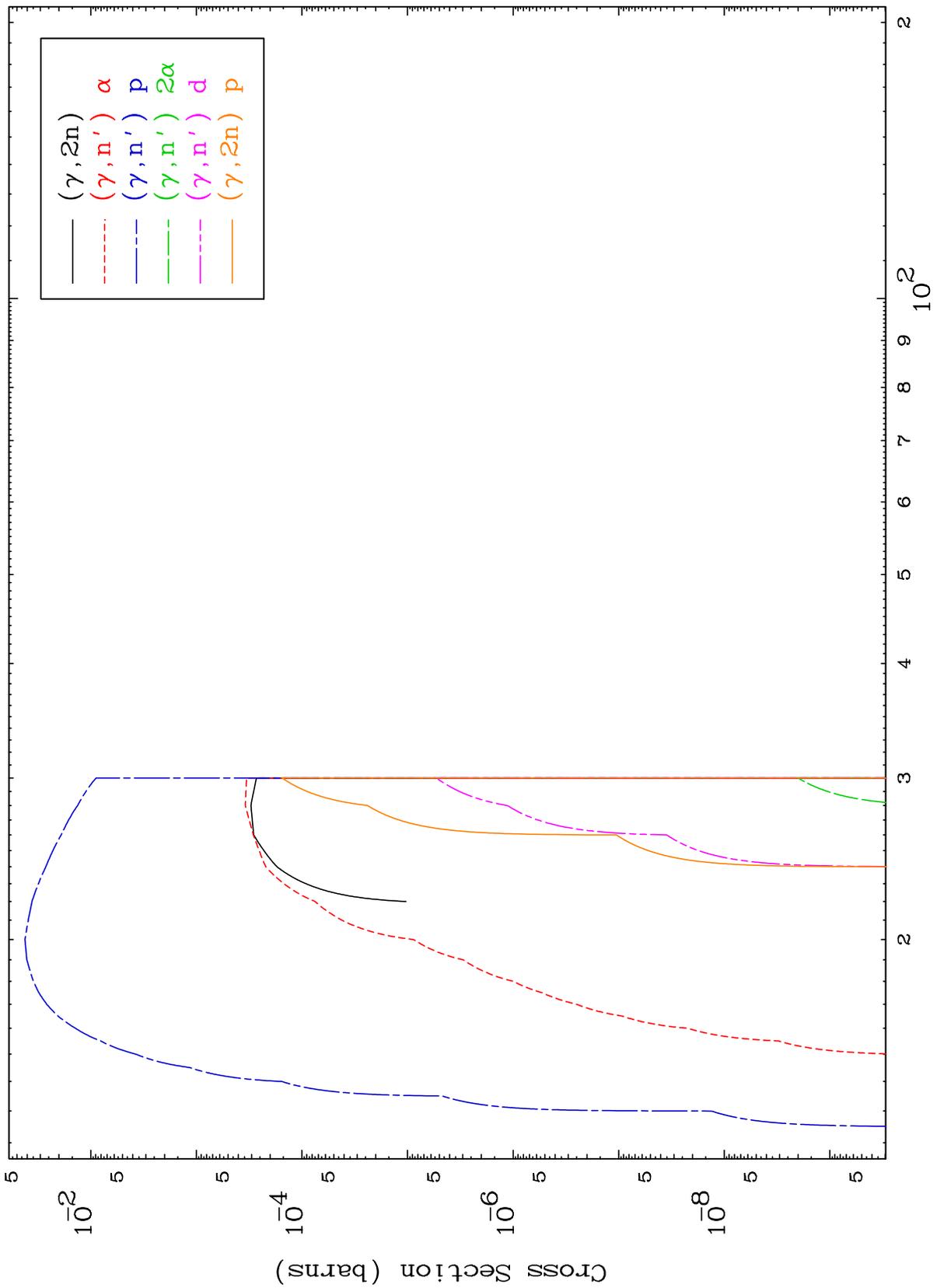
Incident Energy (MeV)

49-In-104

MAT 4899

Photon Neutron Production
0 Kelvin Cross Sections

49-In-104



2

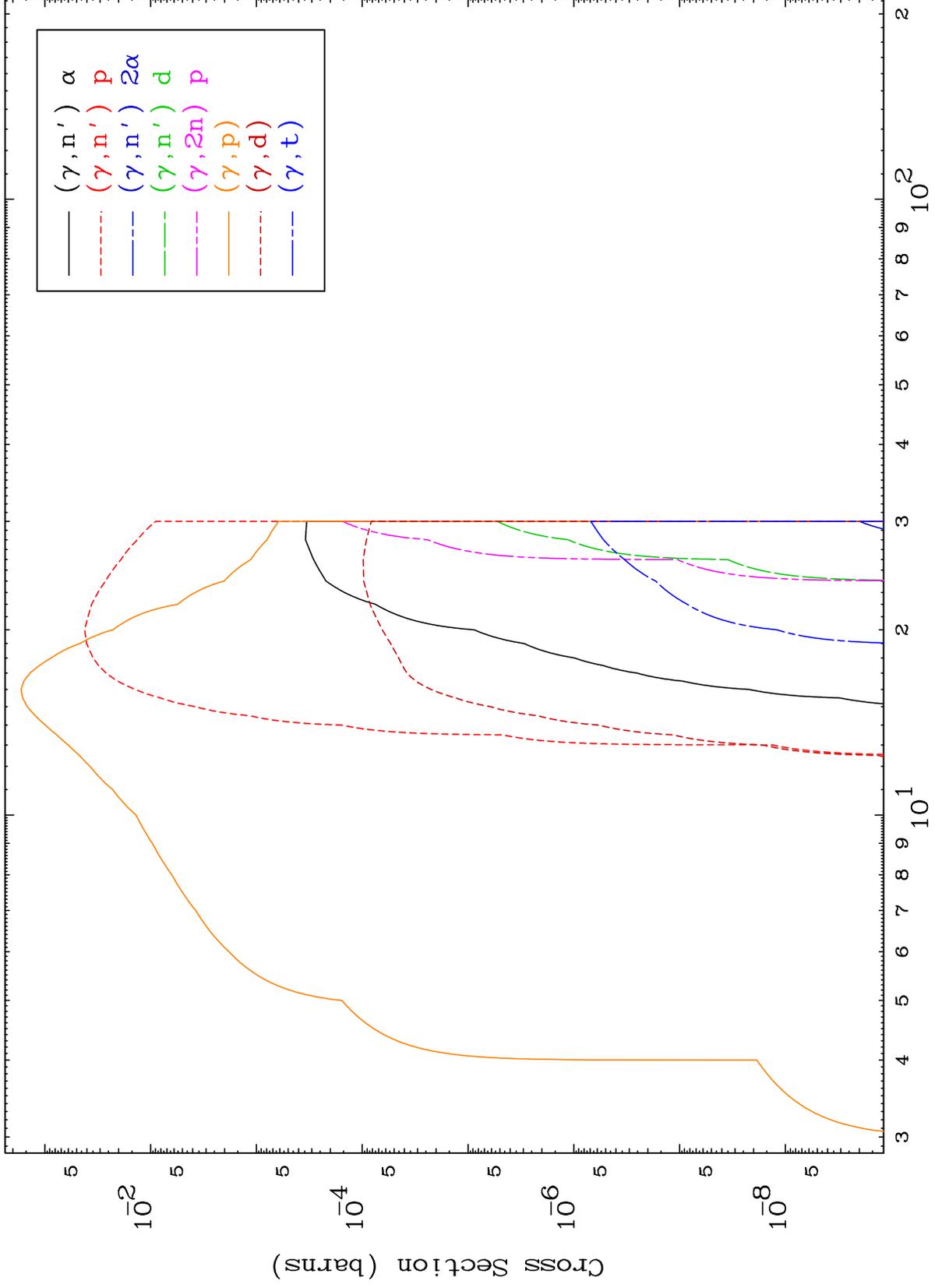
Incident Energy (MeV)

49-In-104

MAT 4899

Photon Charged Particle
0 Kelvin Cross Sections

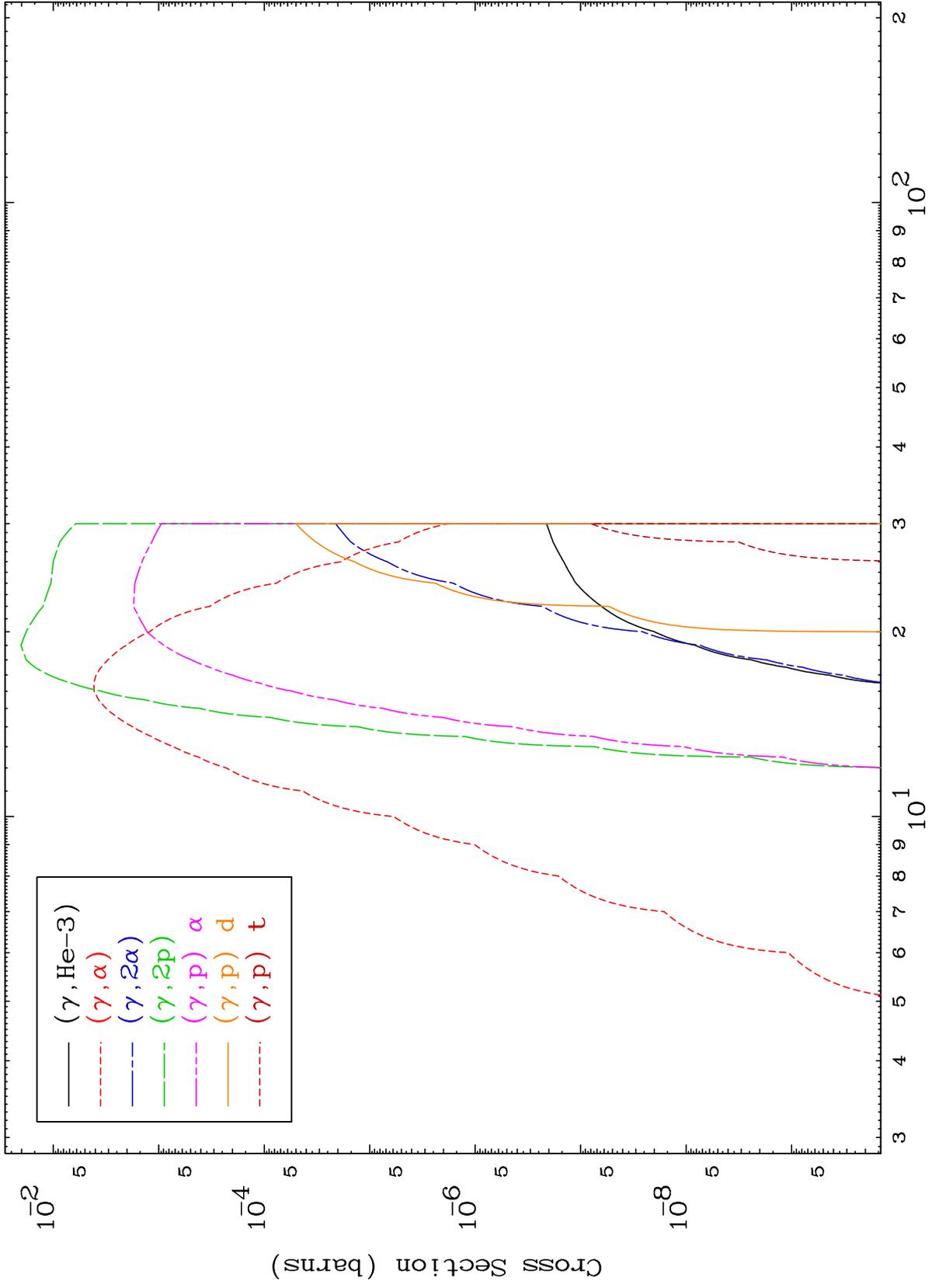
49-In-104



49-In-104

Incident Energy (MeV)

3

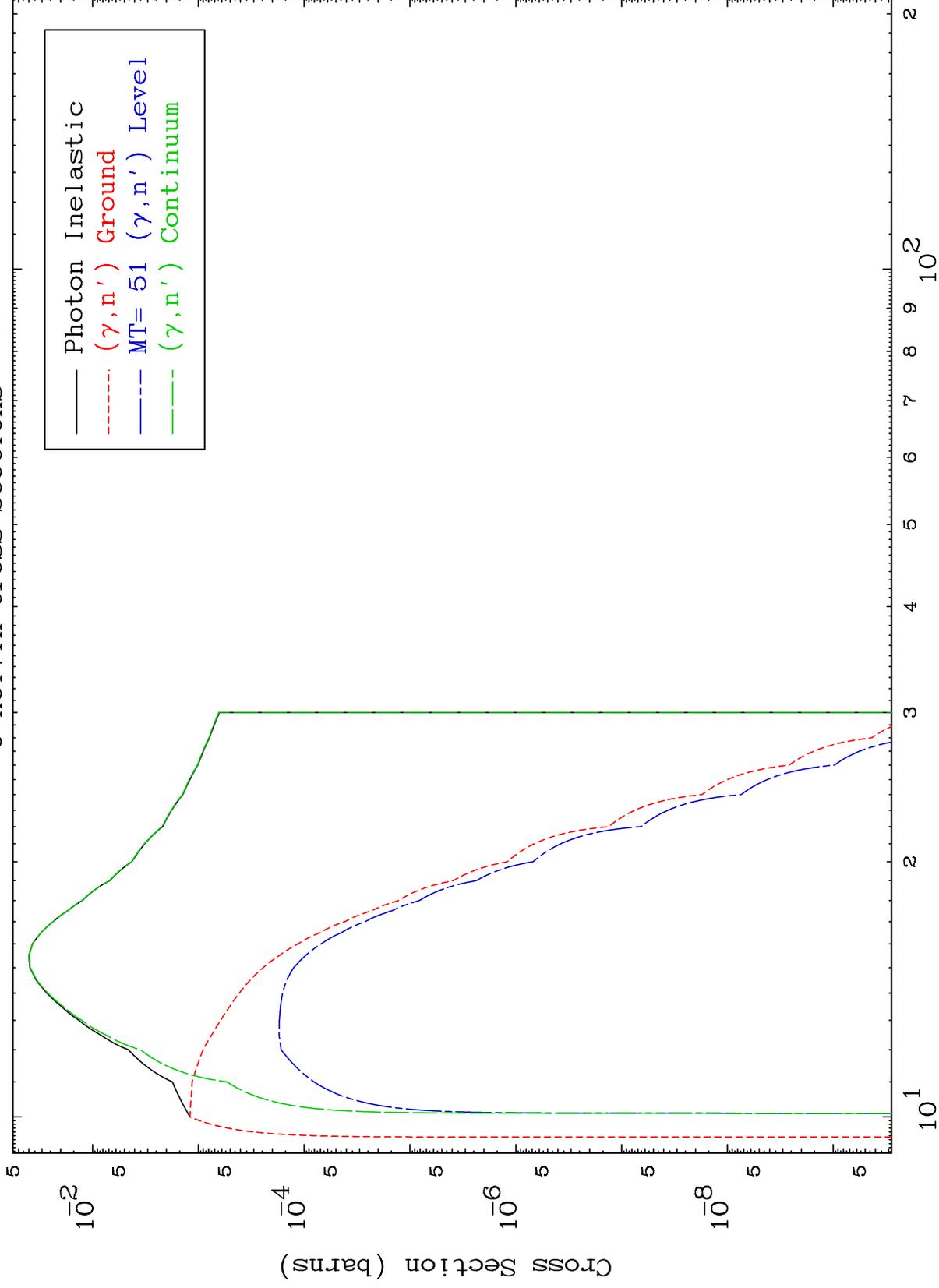


MAT 4899

(γ, n') Level

49-In-104

0 Kelvin Cross Sections



Incident Energy (MeV)

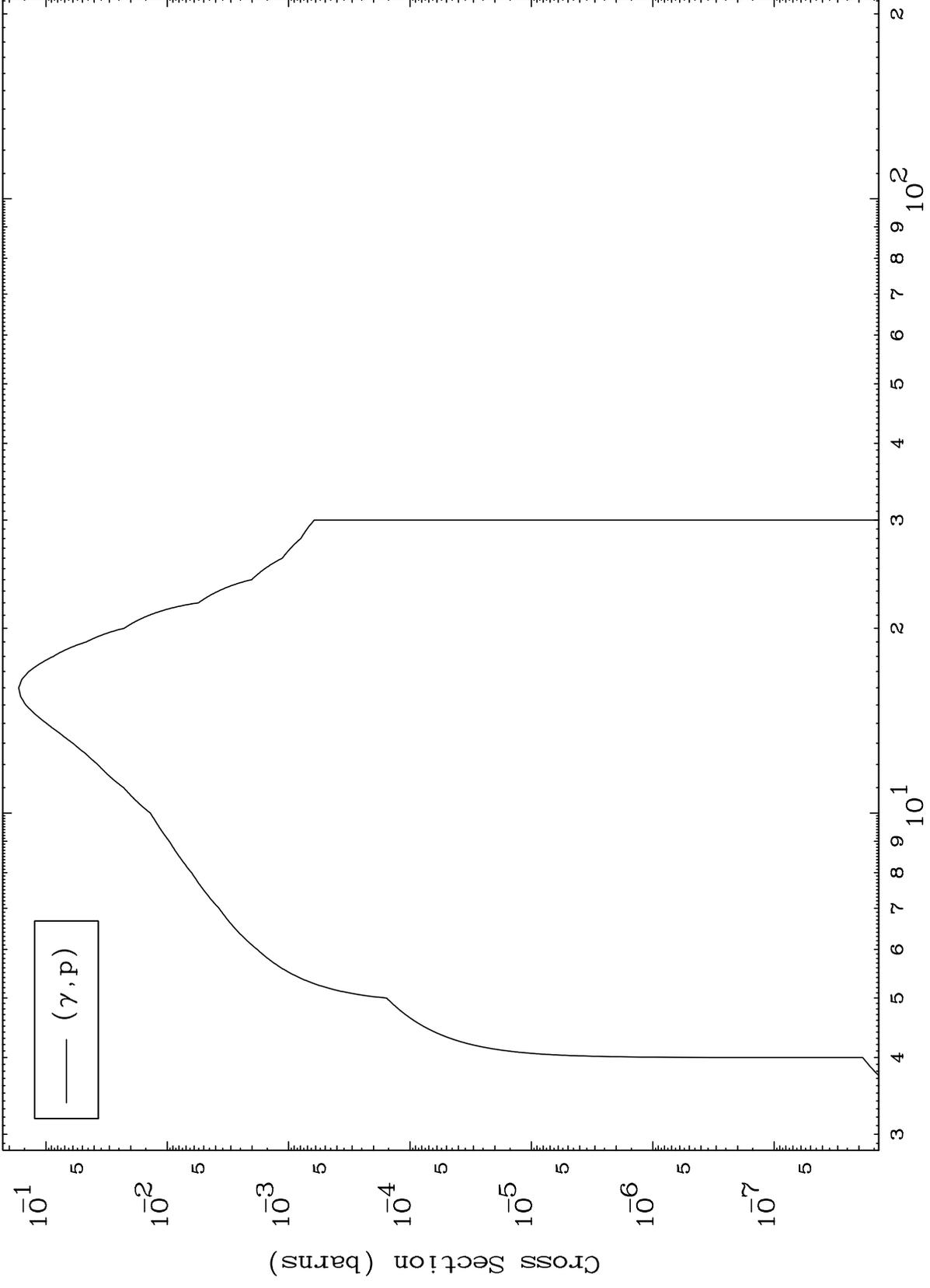
49-In-104

MAT 4899

(γ, p) Levels

49-In-104

0 Kelvin Cross Sections



6

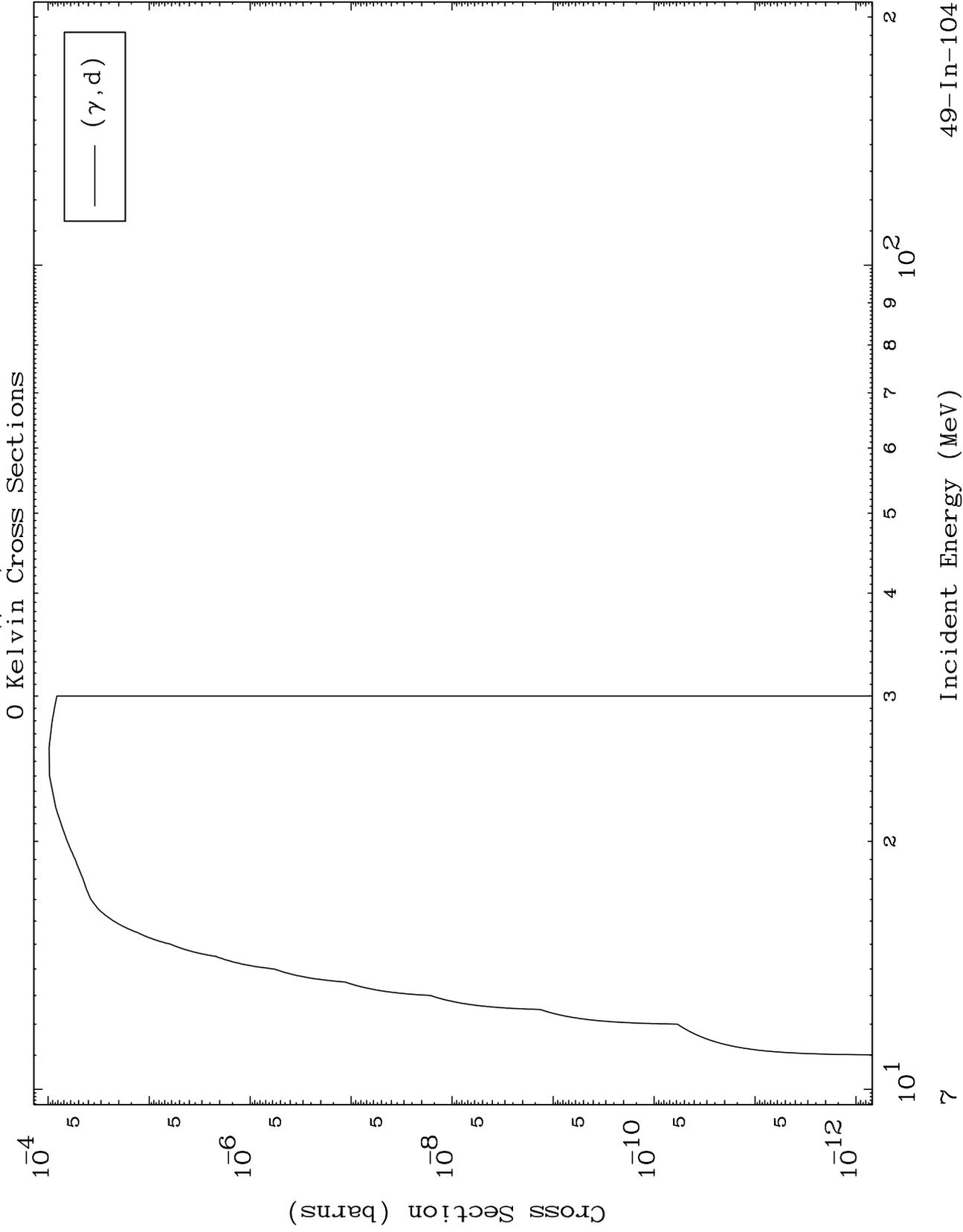
Incident Energy (MeV)

49-In-104

MAT 4899

(γ, d) Levels

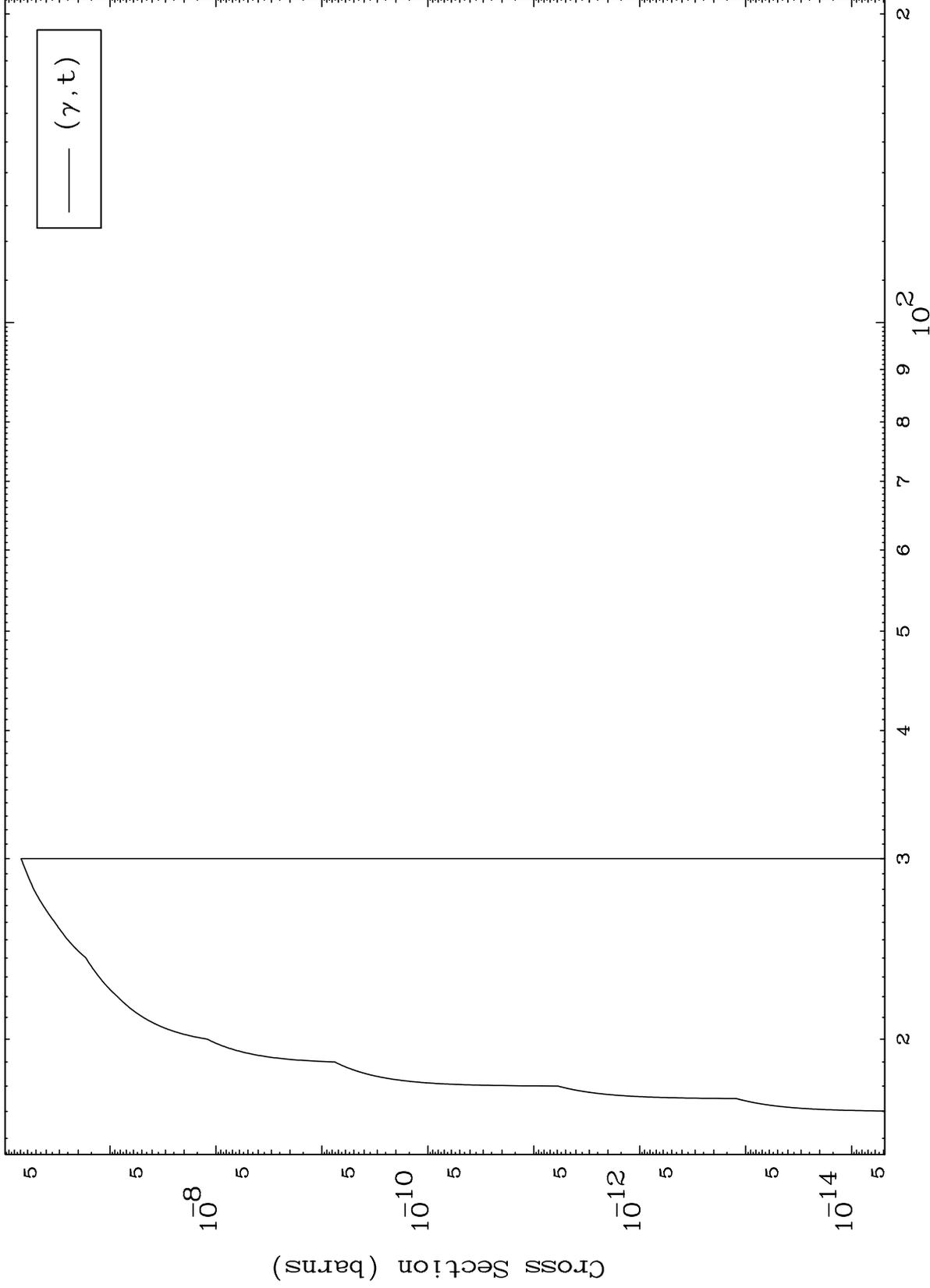
49-In-104



MAT 4899

(γ, t) Levels
0 Kelvin Cross Sections

49-In-104

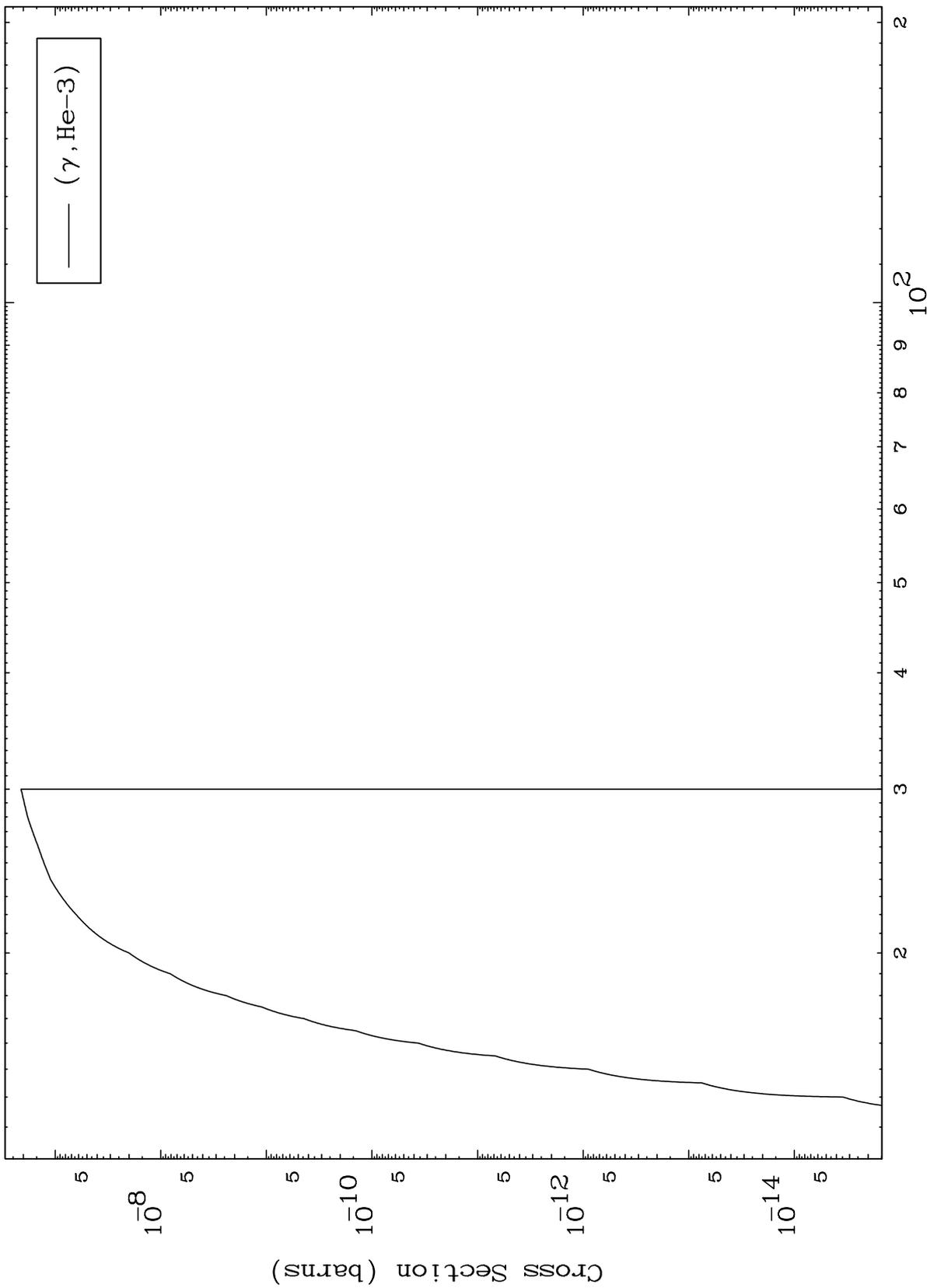


8

Incident Energy (MeV)

49-In-104

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

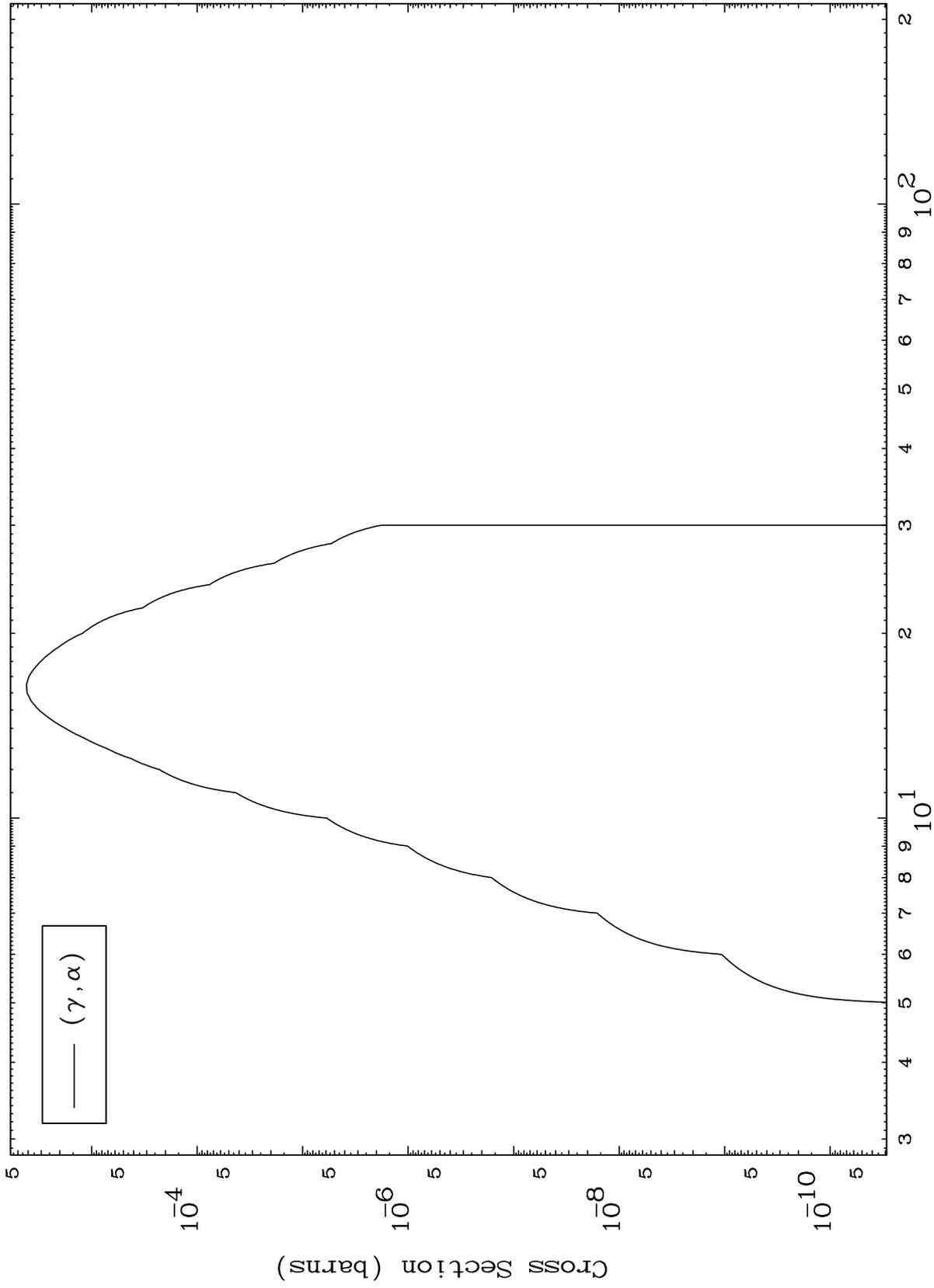


MAT 4899

(γ, α) Levels

49-In-104

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-104

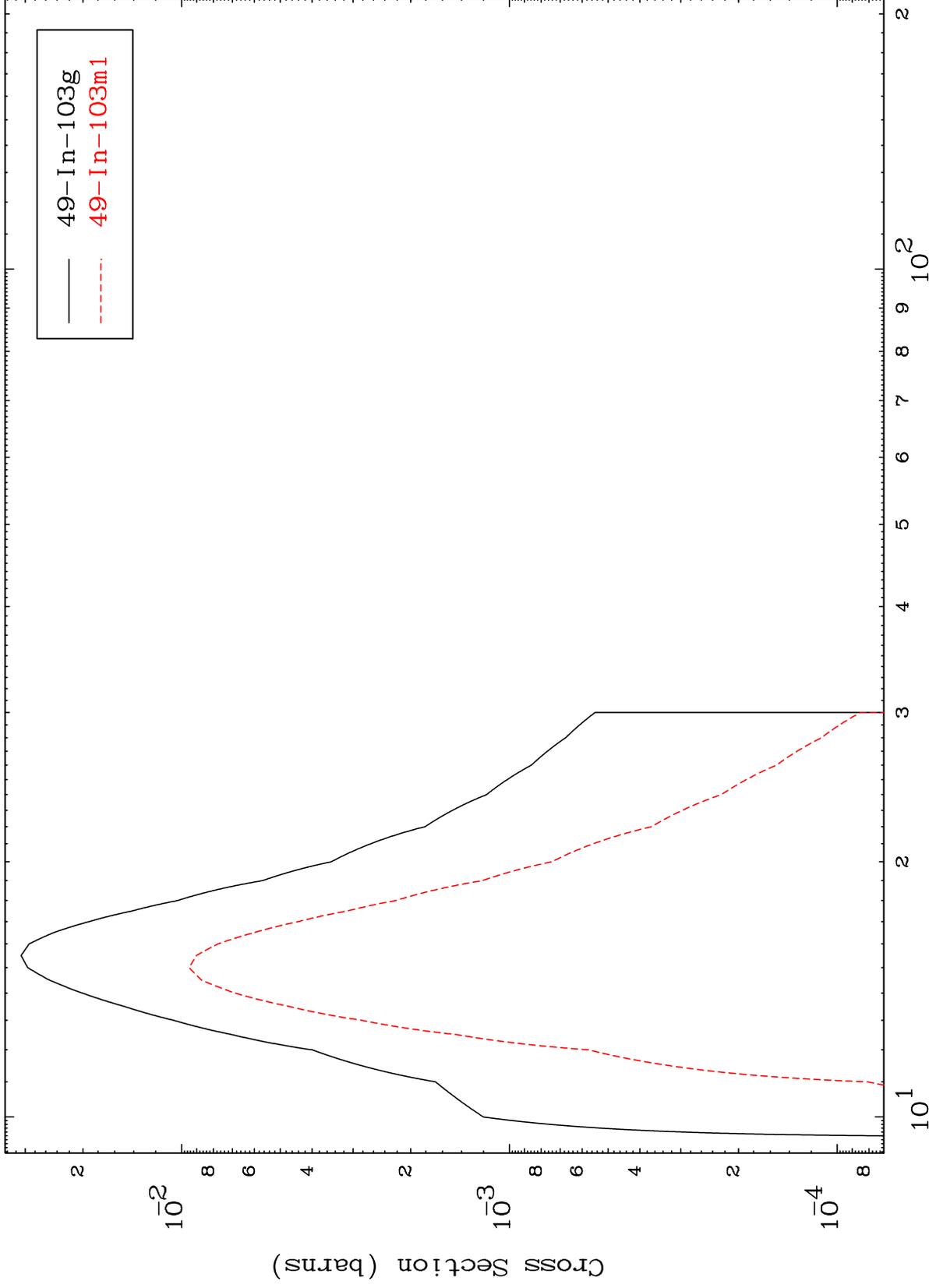
10

MAT 4899

Photon Inelastic

49-In-104

Radionuclide Production Cross Section



11

Incident Energy (MeV)

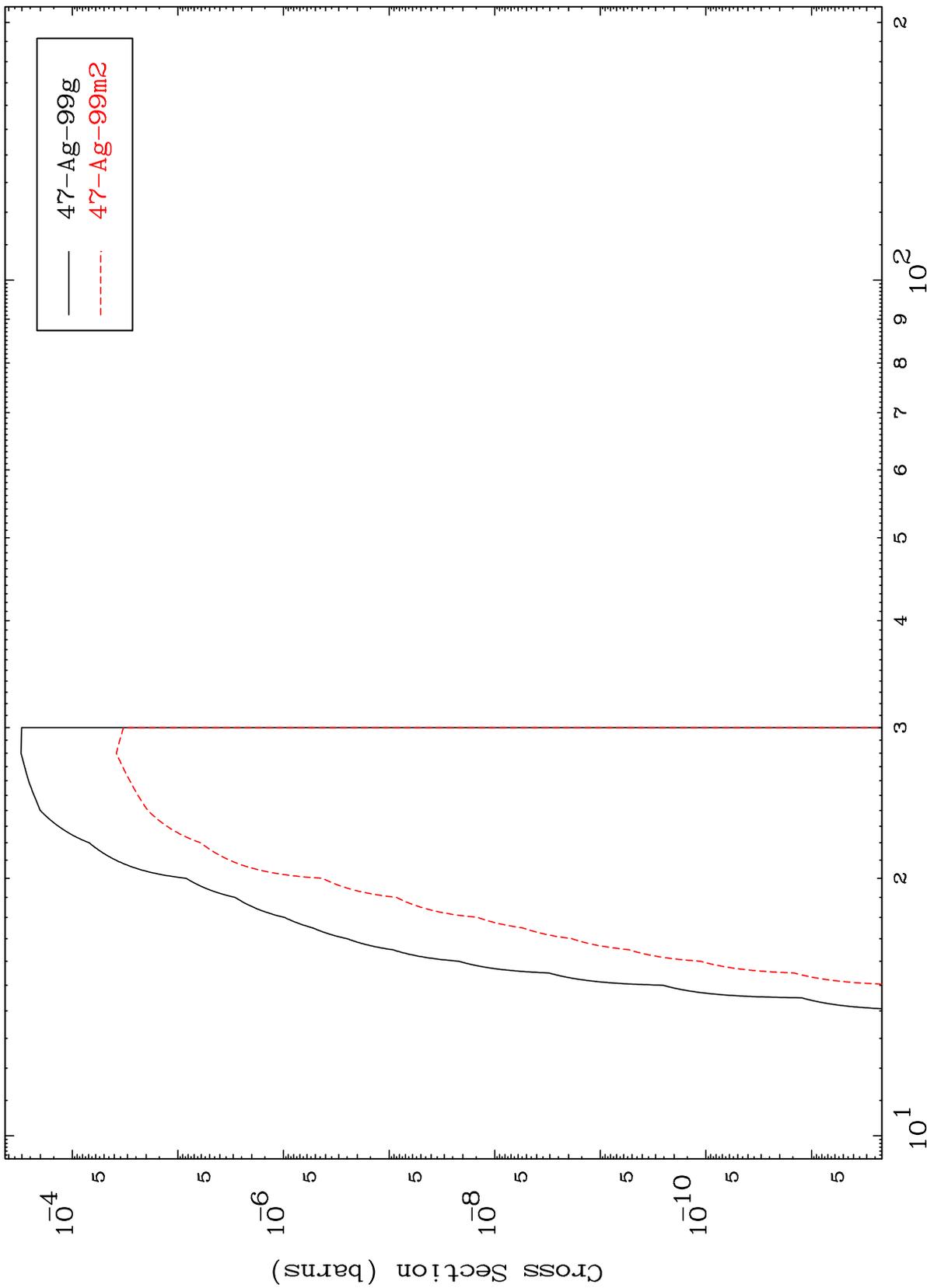
49-In-104

MAT 4899

(γ, n') α

49-In-104

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

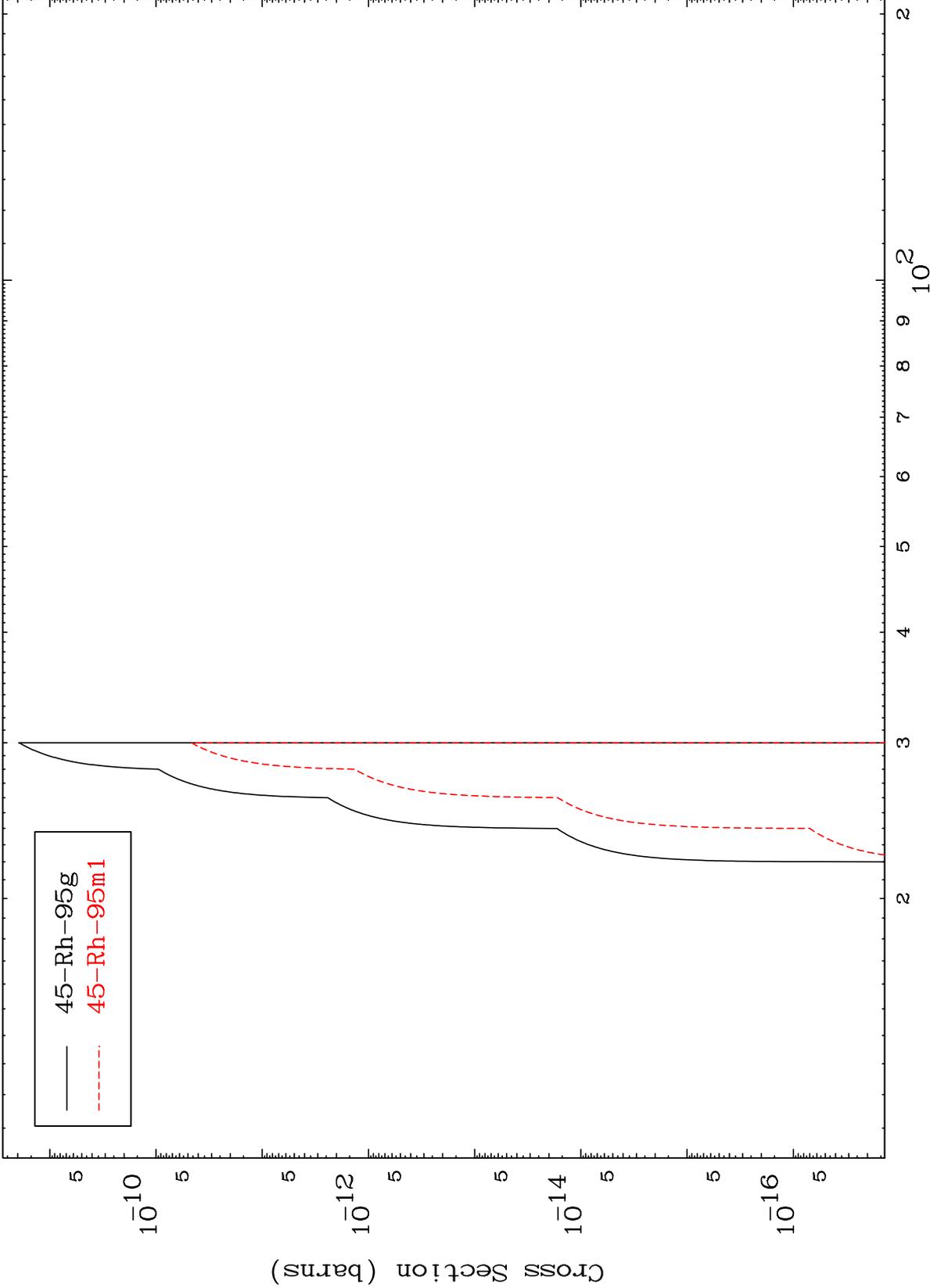
49-In-104

MAT 4899

(γ, n') 2α

49-In-104

Radionuclide Production Cross Section

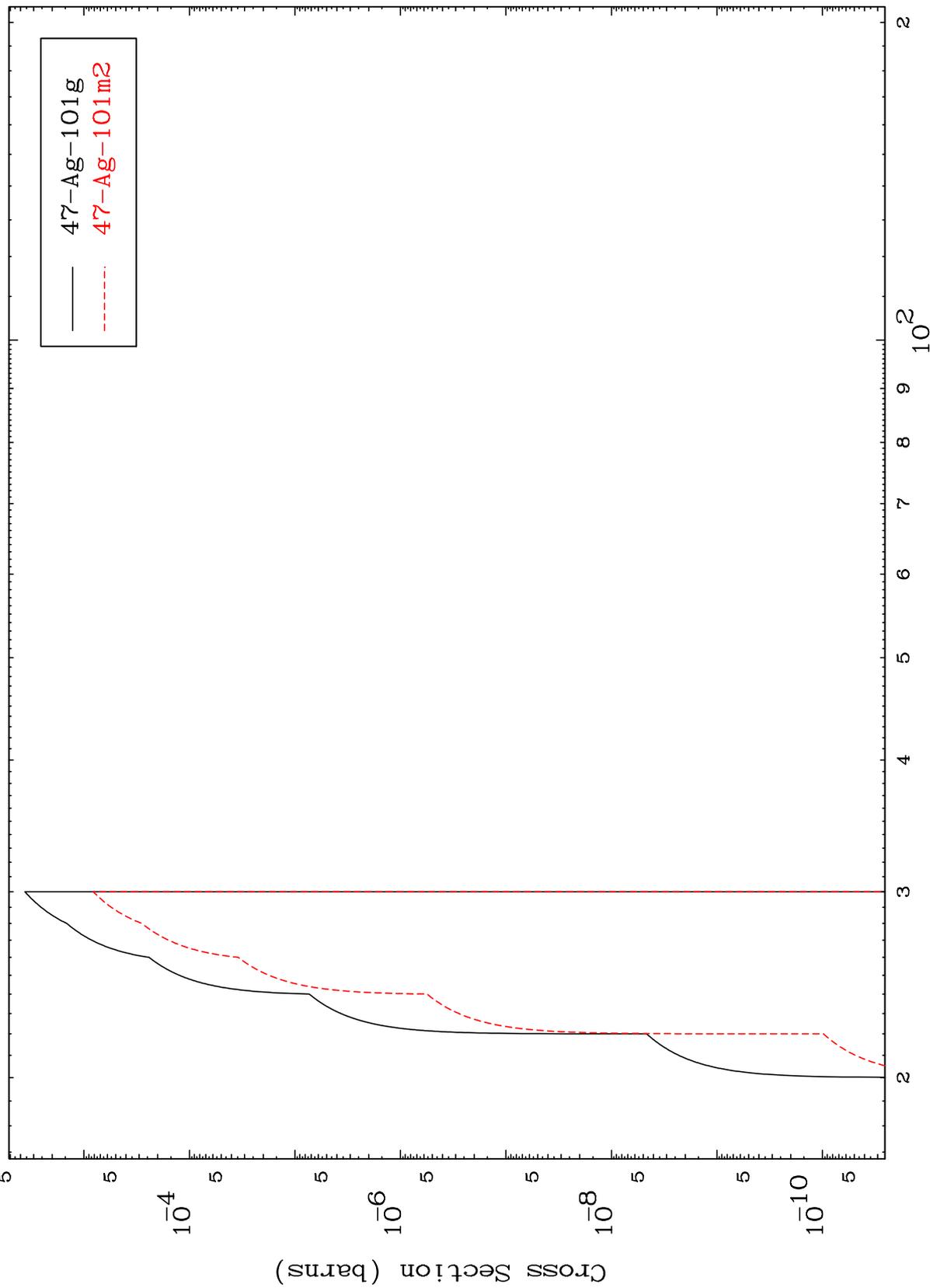


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($\gamma, 2n$) p

49-In-104

Radionuclide Production Cross Section



14

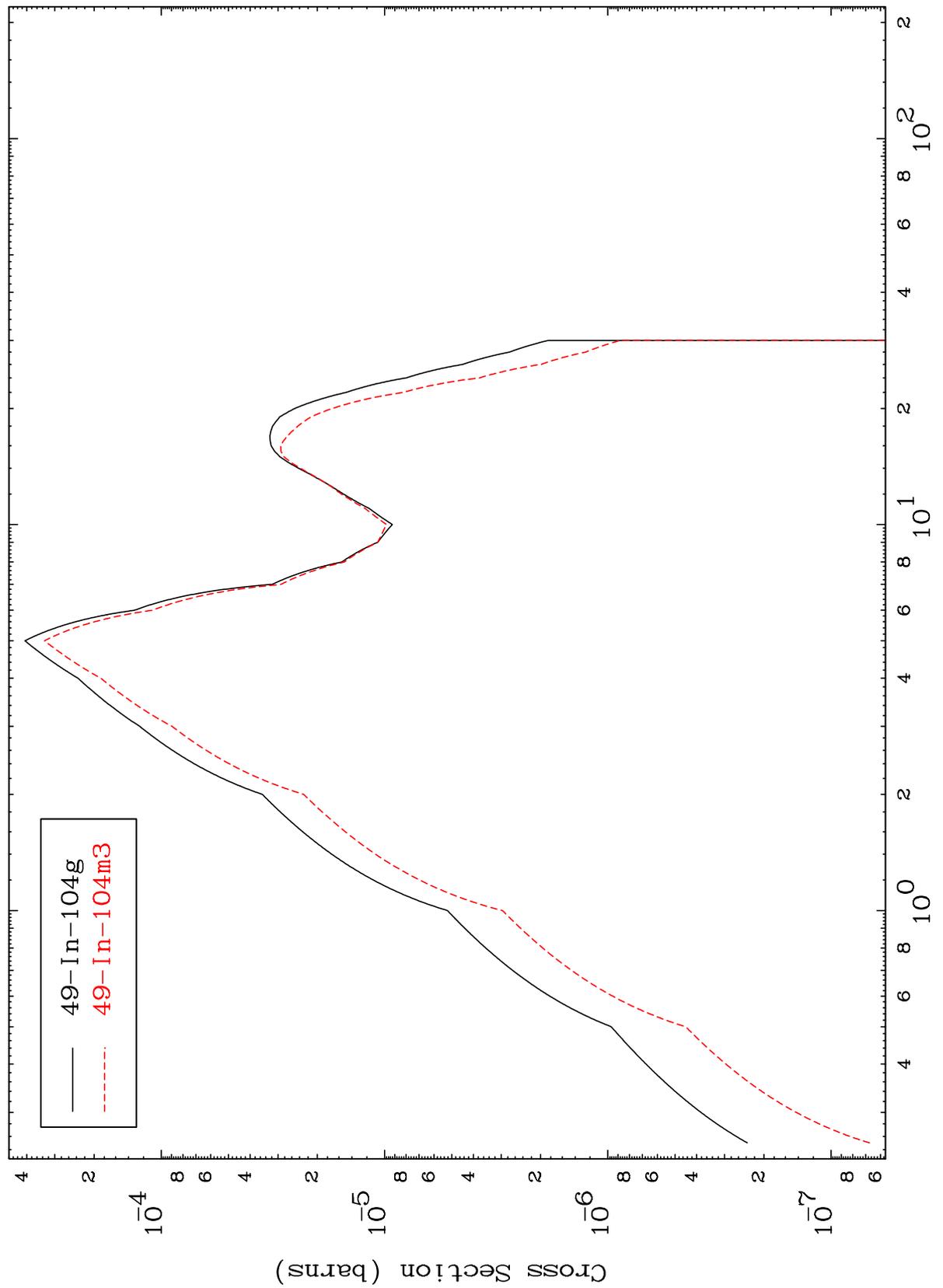
Incident Energy (MeV)

49-In-104

MAT 4899

49-In-104

(γ, γ)
Radionuclide Production Cross Section



15

49-In-104

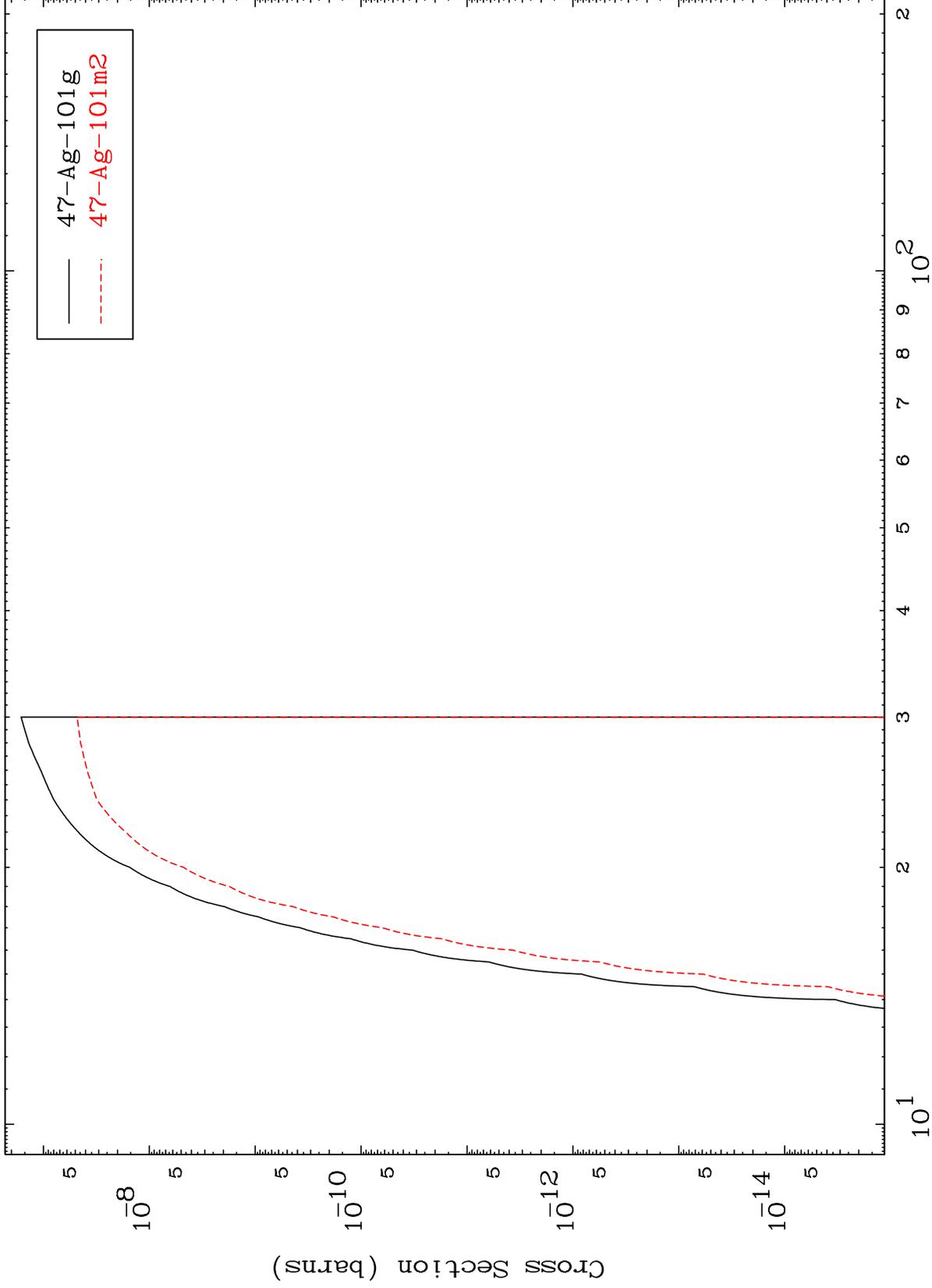
Incident Energy (MeV)

MAT 4899

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

49-In-104

Radionuclide Production Cross Section



16

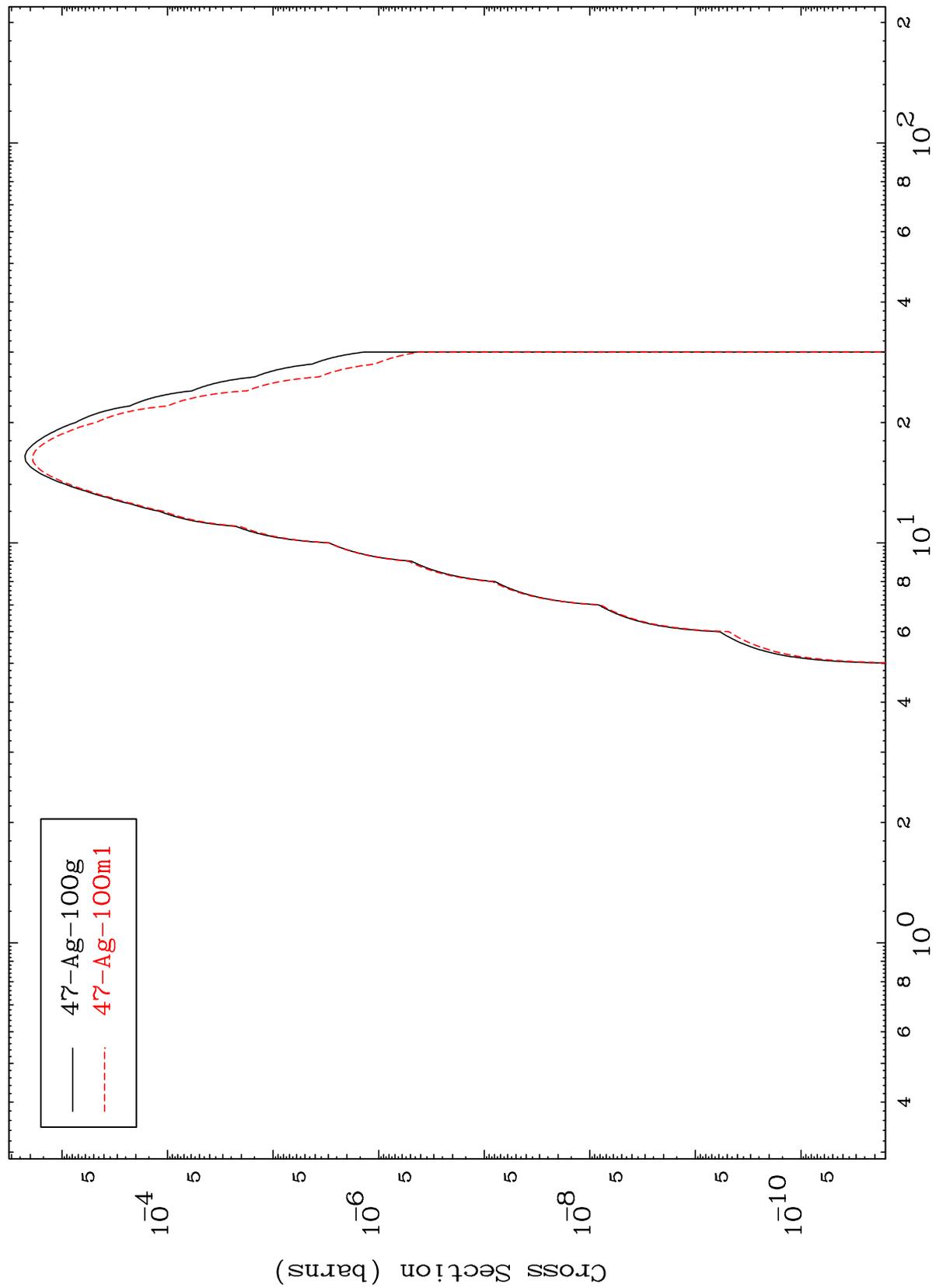
Incident Energy (MeV)

49-In-104

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49-In-104

Radionuclide Production Cross Section
(γ, α)



47-Ag-100g
47-Ag-100m1

17

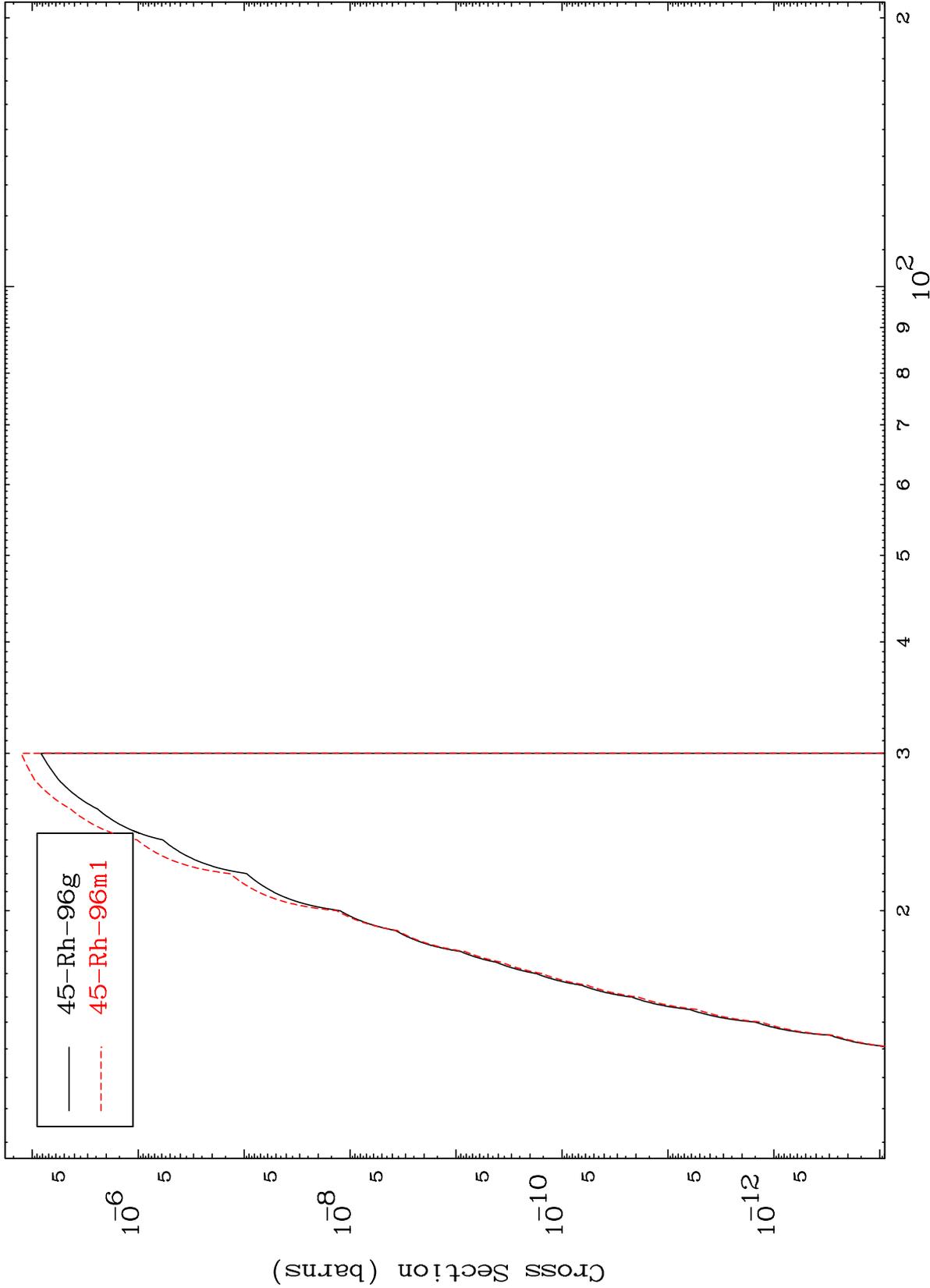
Incident Energy (MeV)

49-In-104

MAT 4899

49-In-104

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



18

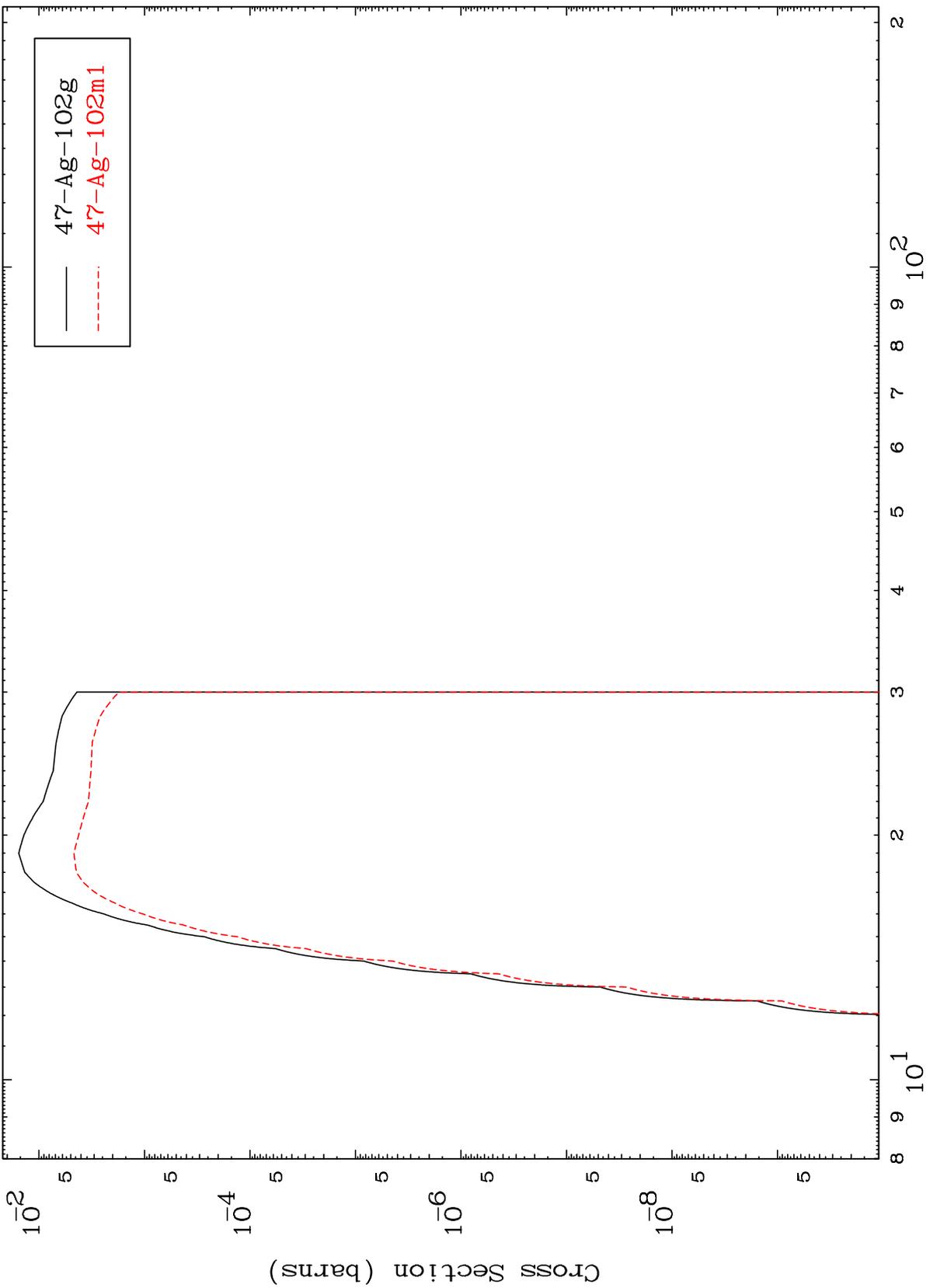
Incident Energy (MeV)

49-In-104

MAT 4899

49-In-104

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



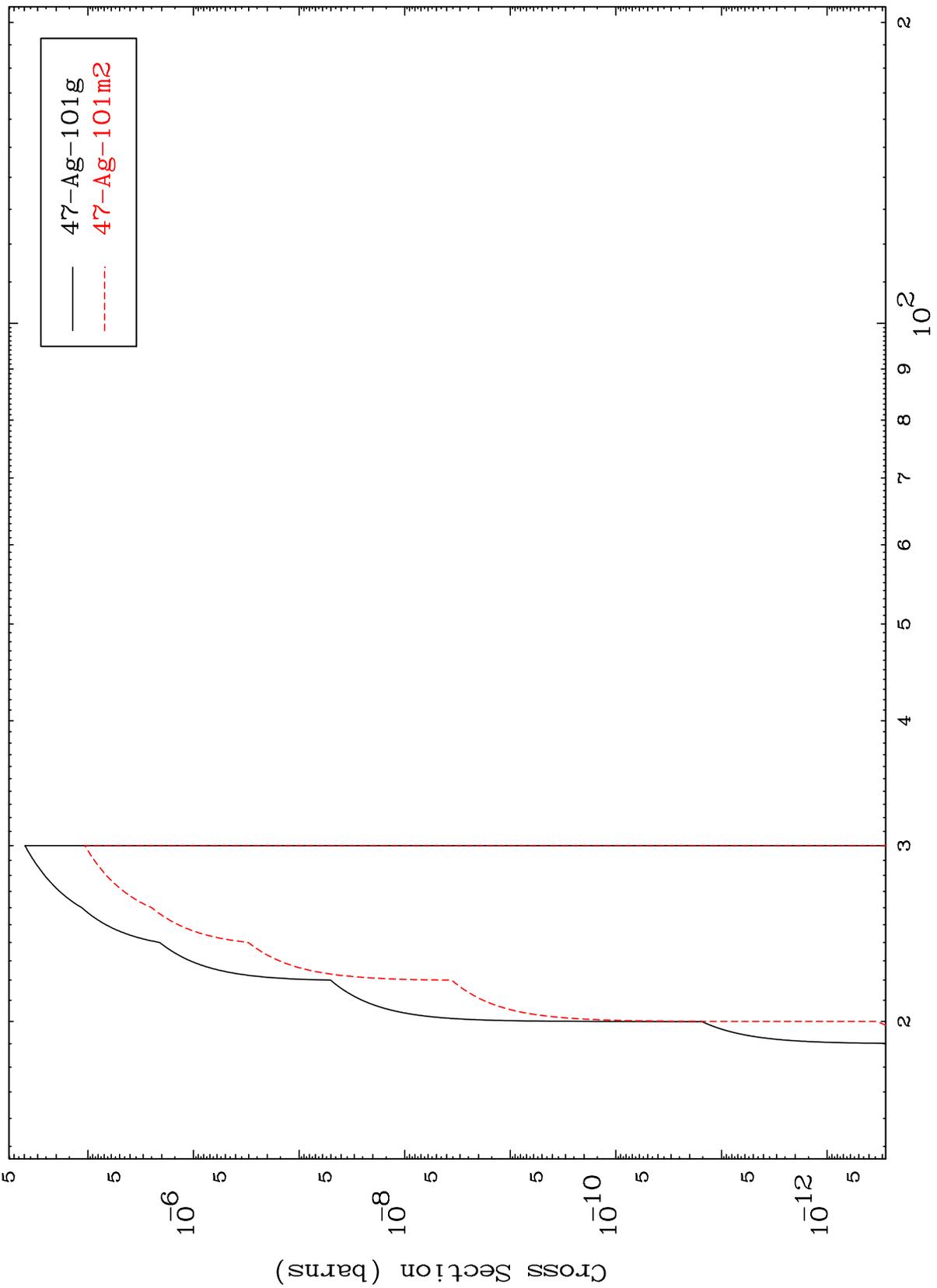
— 47-Ag-102g
- - - 47-Ag-102m1

19

Incident Energy (MeV)

49-In-104

Radionuclide Production Cross Section

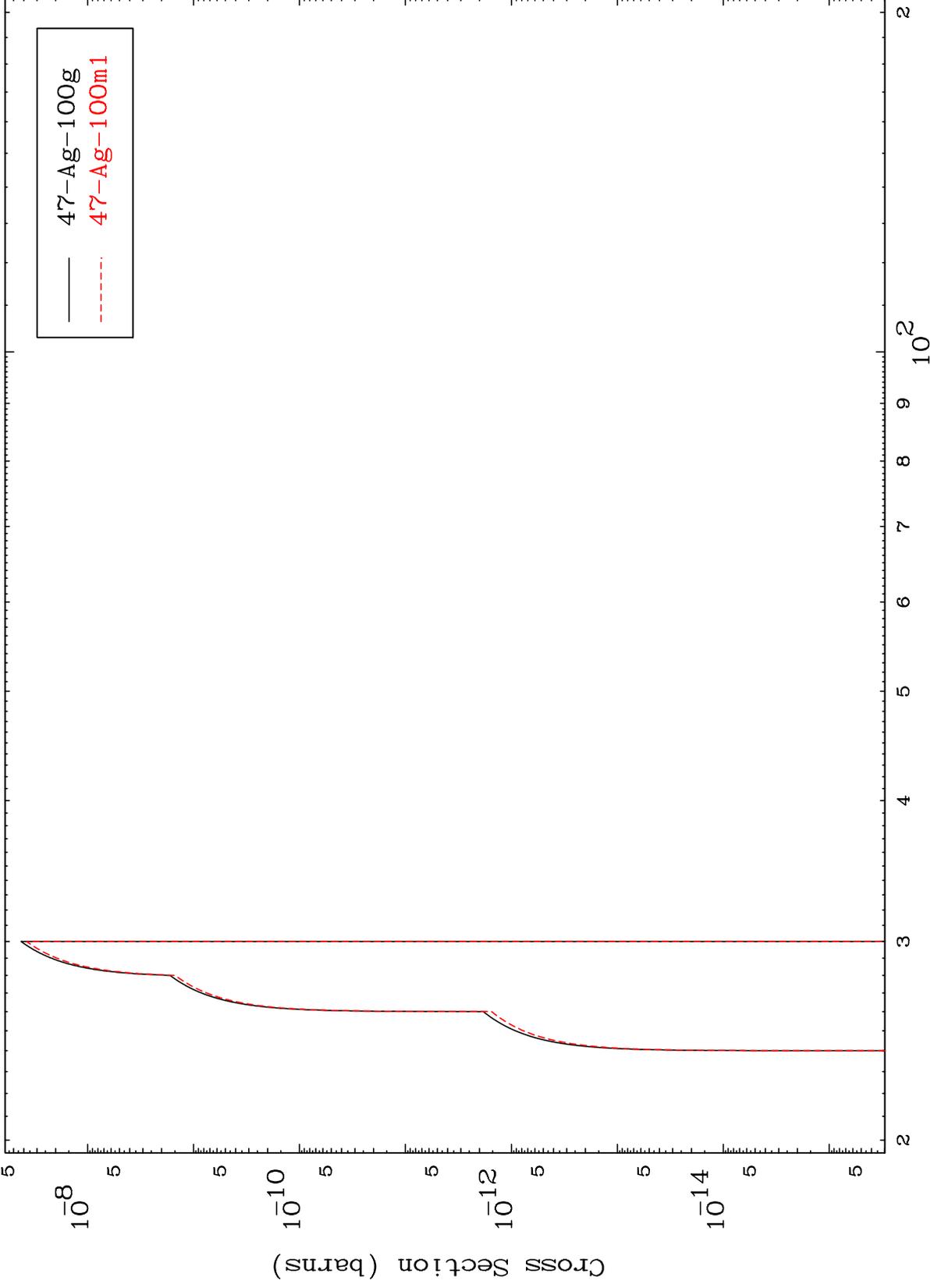


MAT 4899

(γ, p) t

49-In-104

Radionuclide Production Cross Section



21

Incident Energy (MeV)

49-In-104