

Program EVALPLOT
(Version 2018-1)

by

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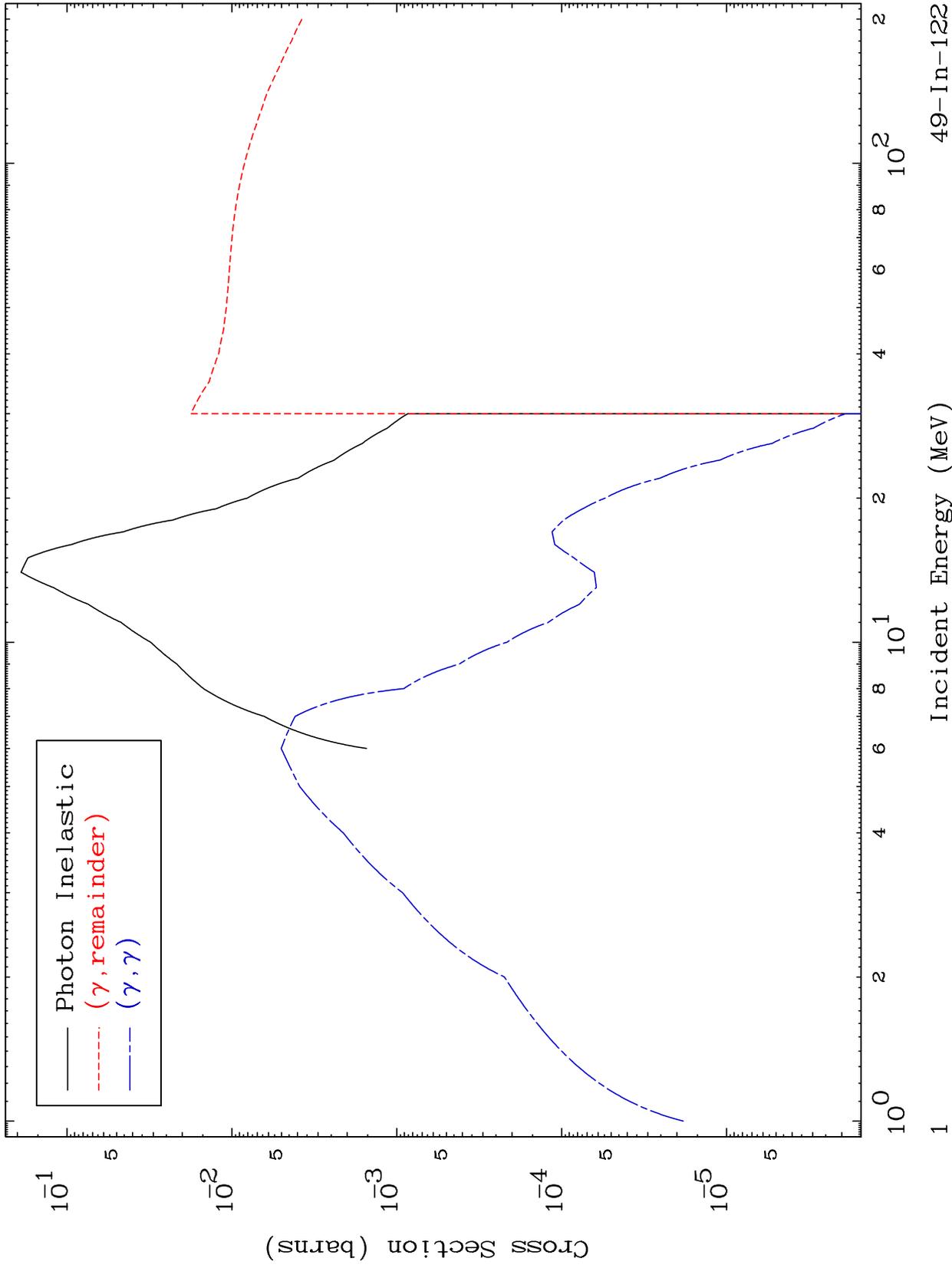
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Web:redcullen1.net/HOMEPAGE.NEW

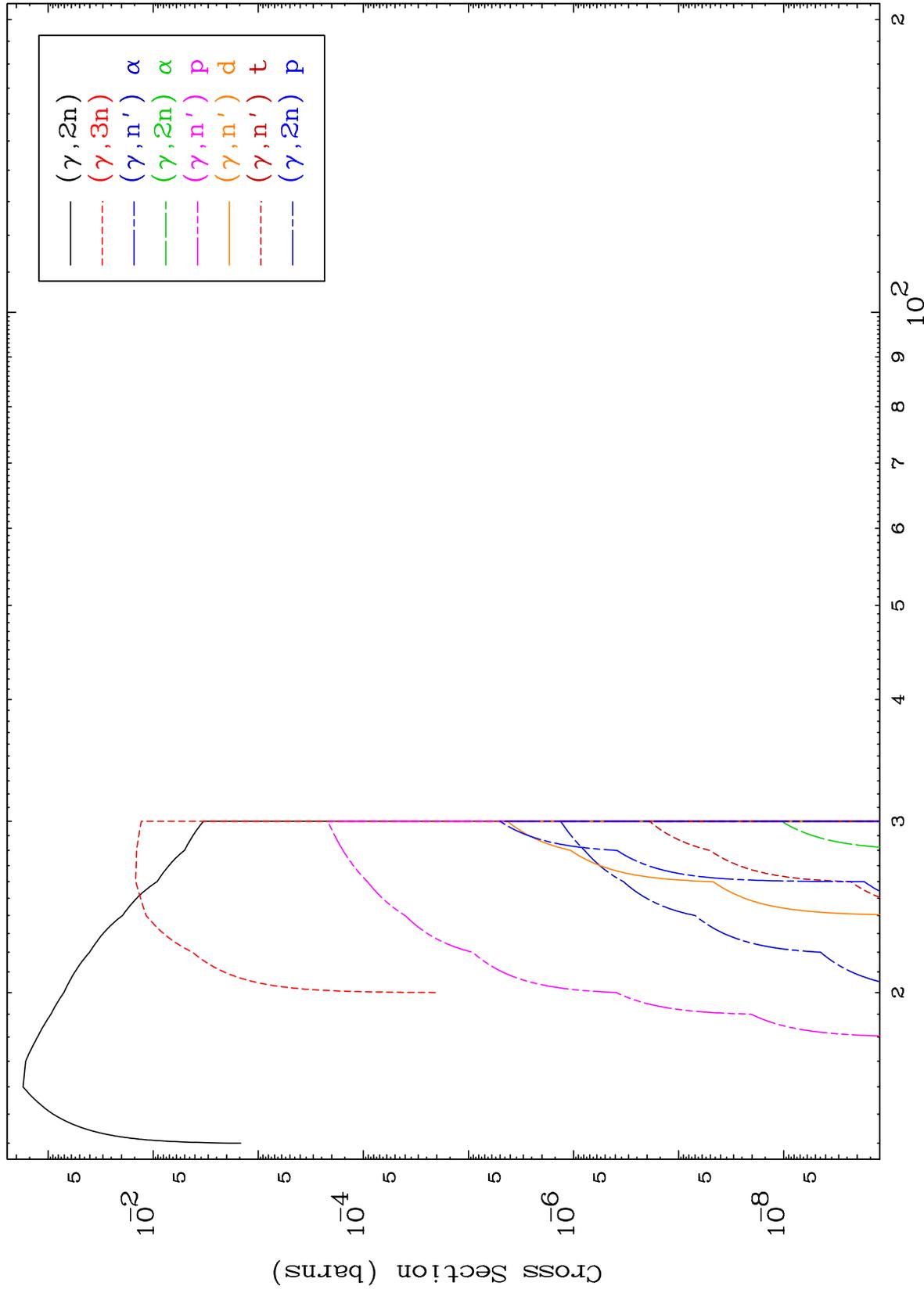
Press Mouse Button to Start

MAT 4954

Photon Major
0 Kelvin Cross Sections

49-In-122

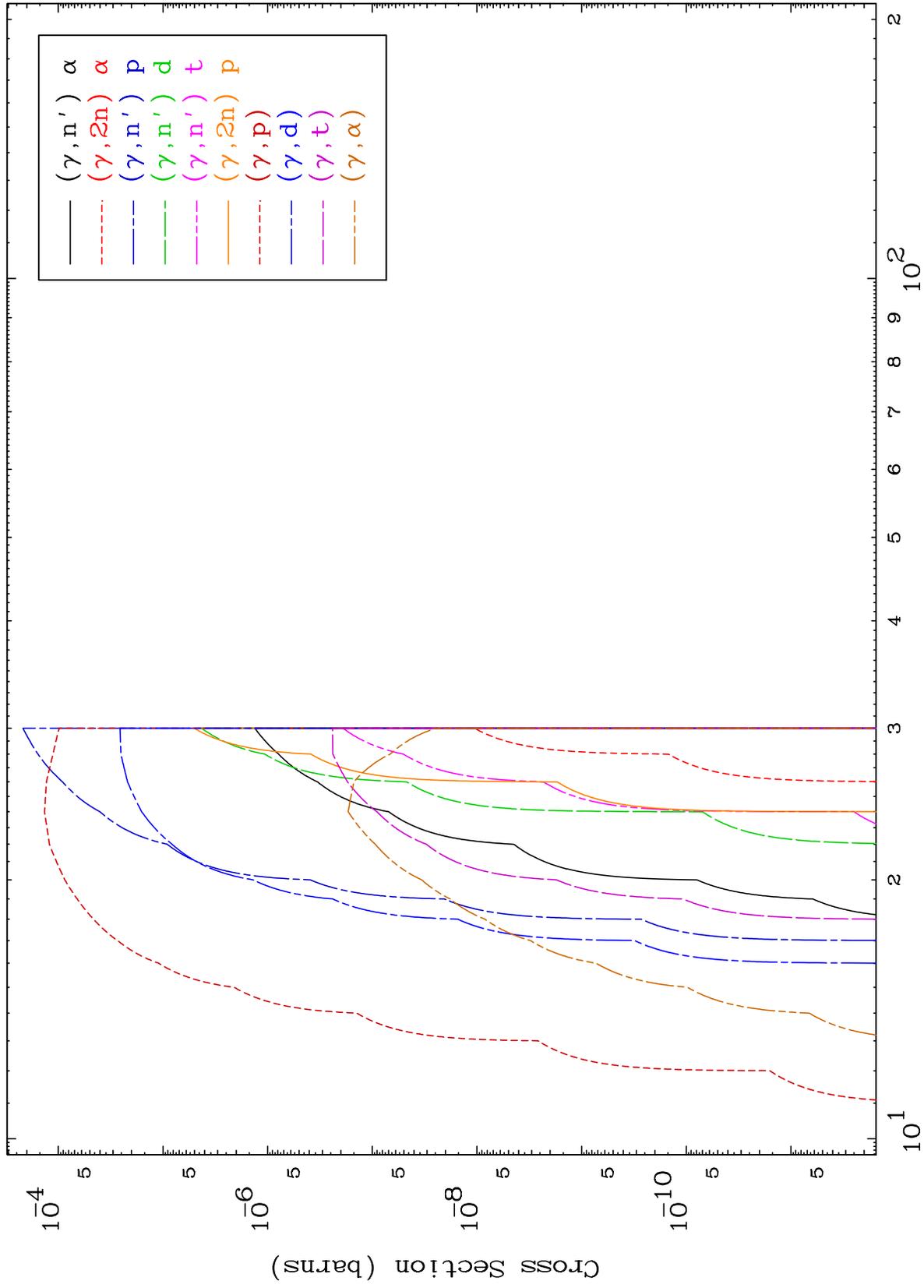




MAT 4954

Photon Charged Particle
0 Kelvin Cross Sections

49-In-122



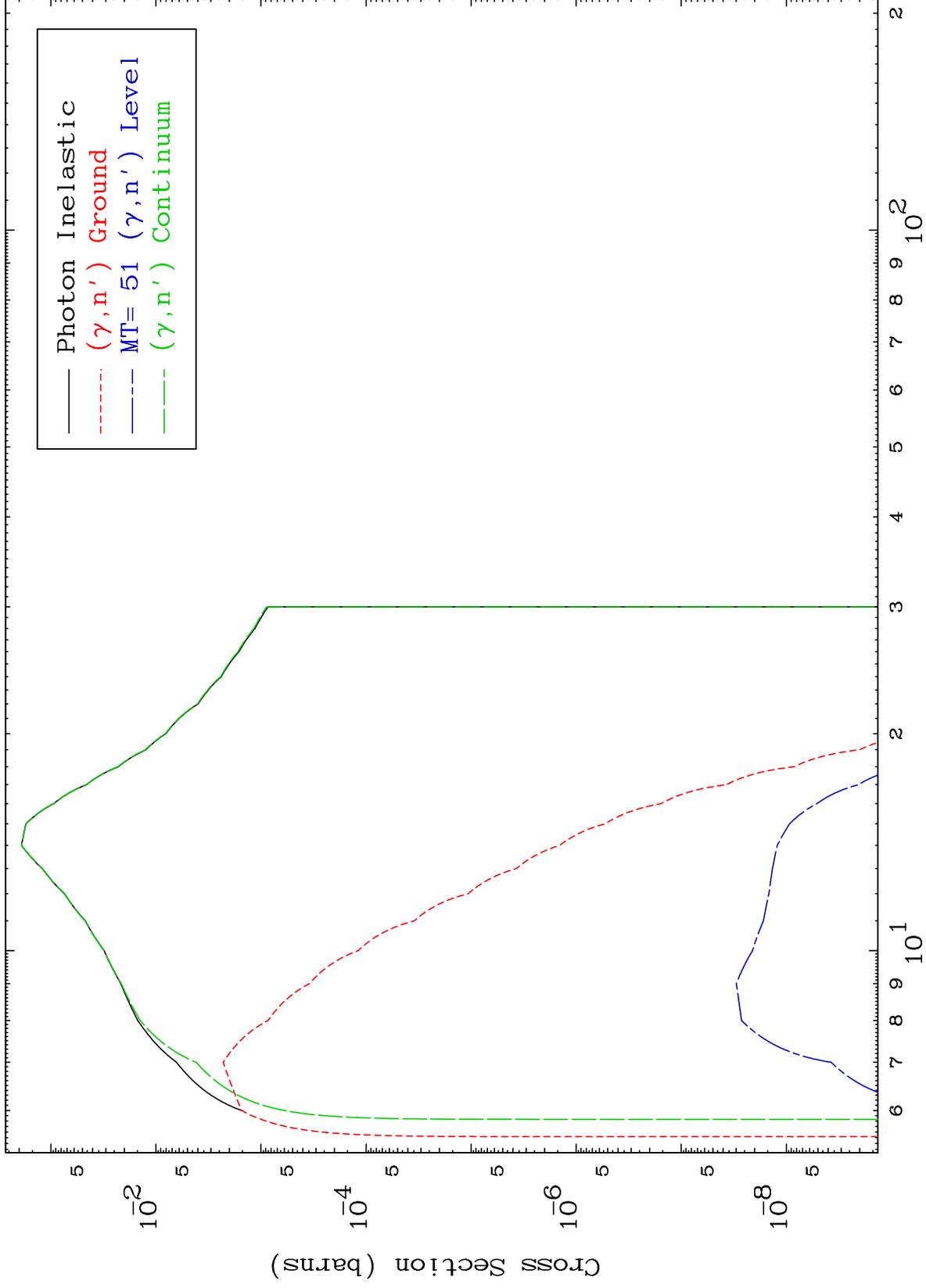
Incident Energy (MeV)

49-In-122

MAT 4954

(γ, n') Level
0 Kelvin Cross Sections

49-In-122



4

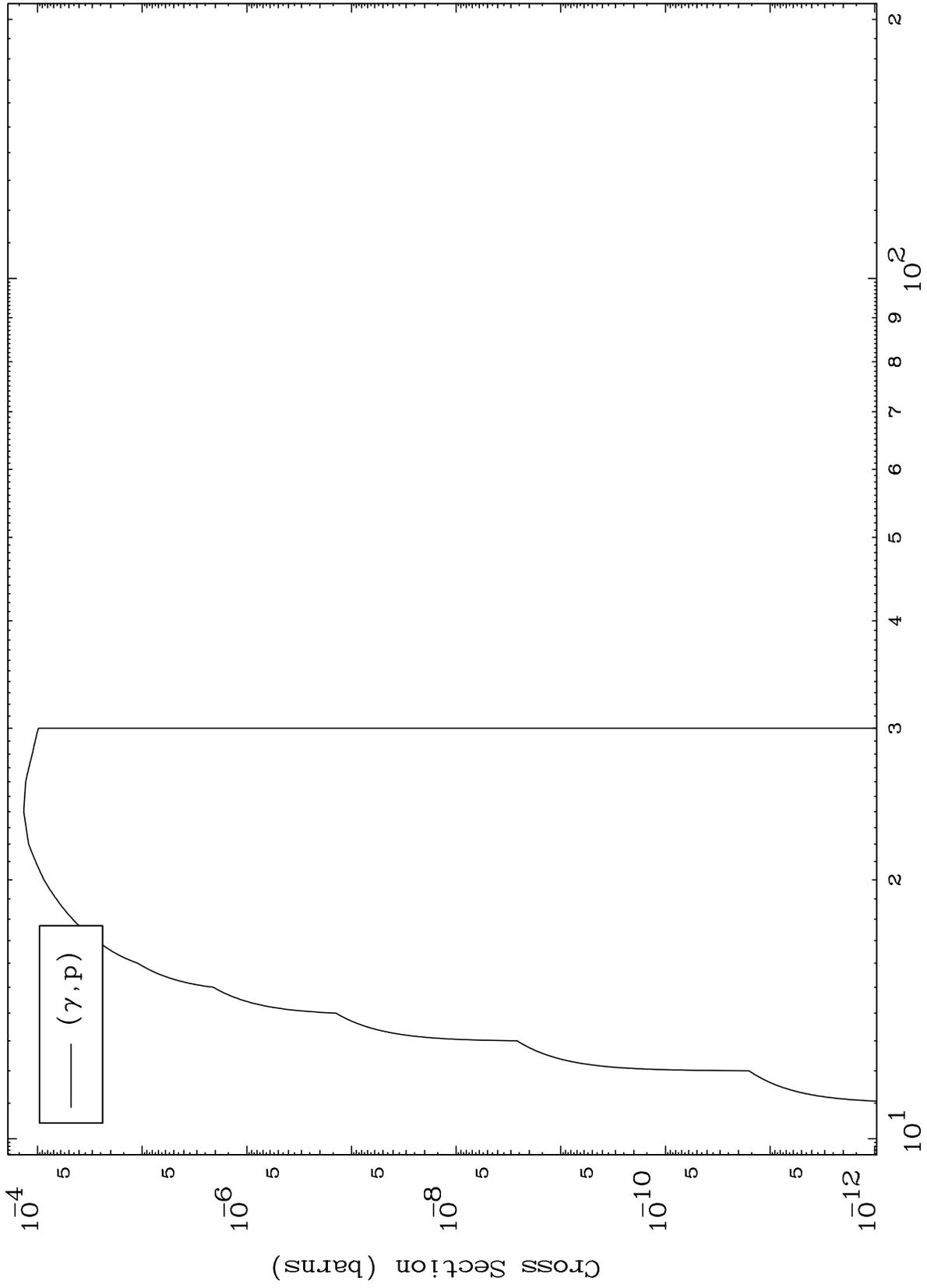
Incident Energy (MeV)

49-In-122

MAT 4954

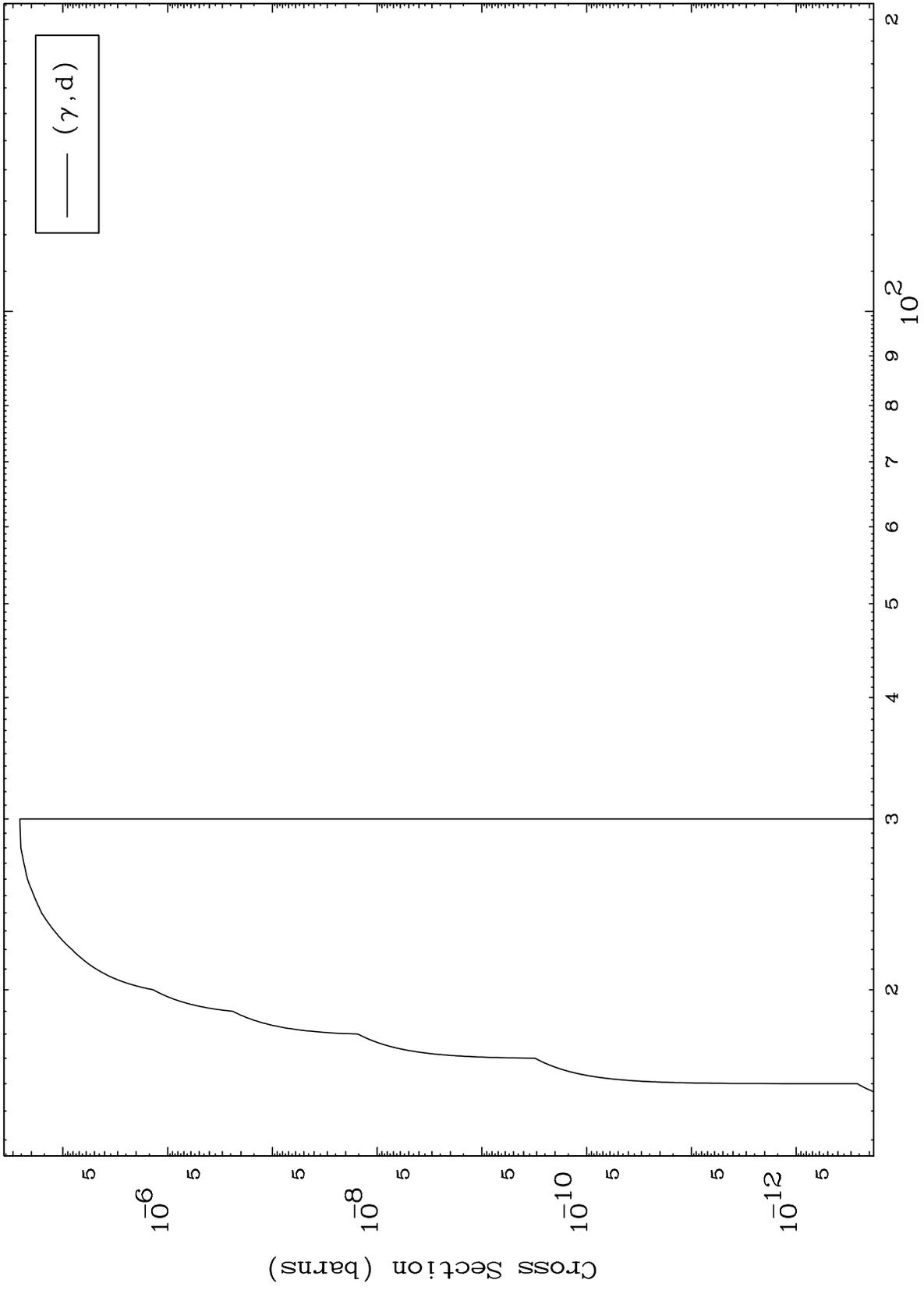
(γ, p) Levels
0 Kelvin Cross Sections

49-In-122



Incident Energy (MeV)

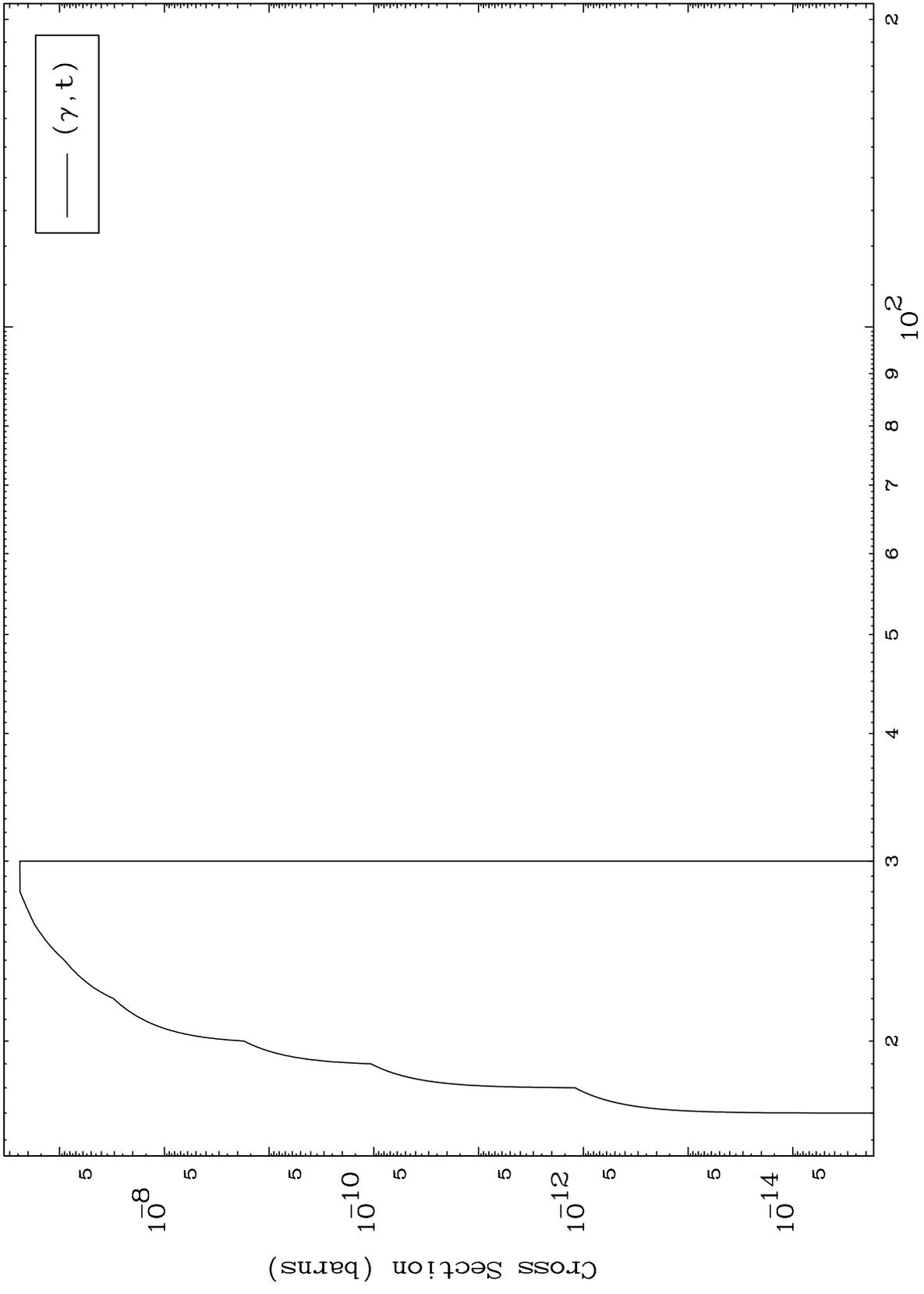
49-In-122



MAT 4954

(γ, t) Levels
0 Kelvin Cross Sections

49-In-122



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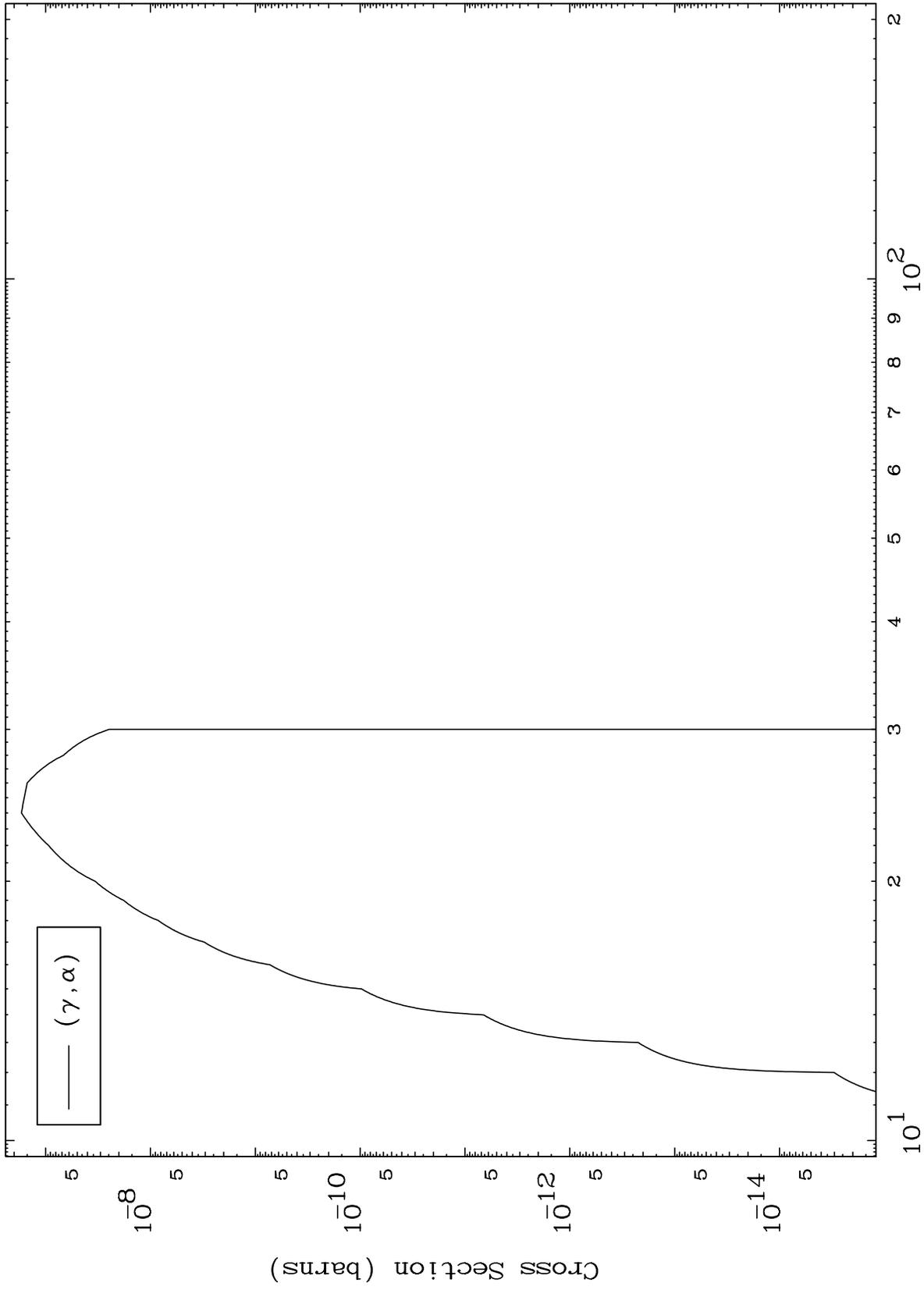
Incident Energy (MeV)

49-In-122

MAT 4954

(γ, α) Levels
0 Kelvin Cross Sections

49-In-122



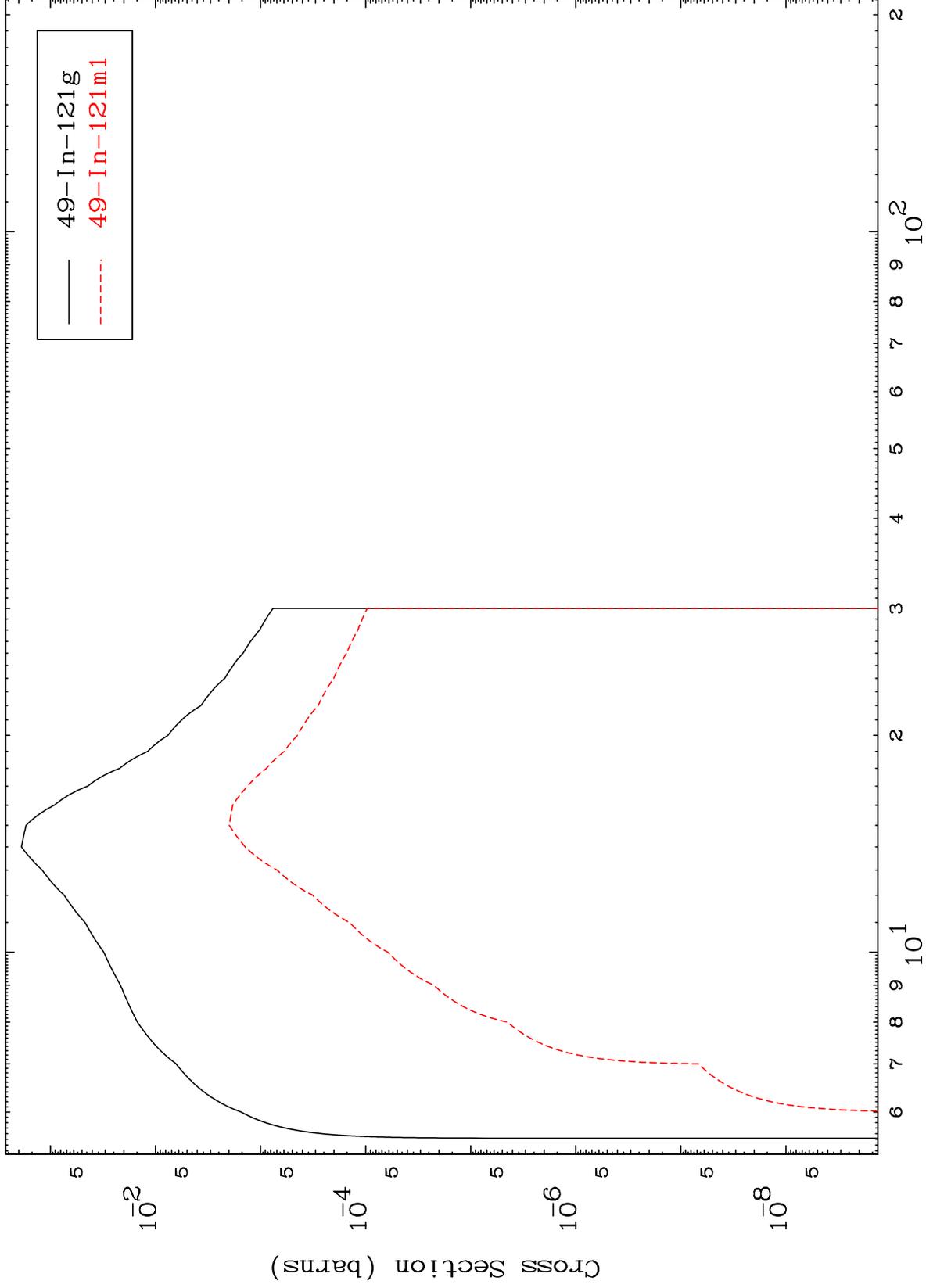
Incident Energy (MeV)

49-In-122

MAT 4954

Photon Inelastic
Radionuclide Production Cross Section

49-In-122



9

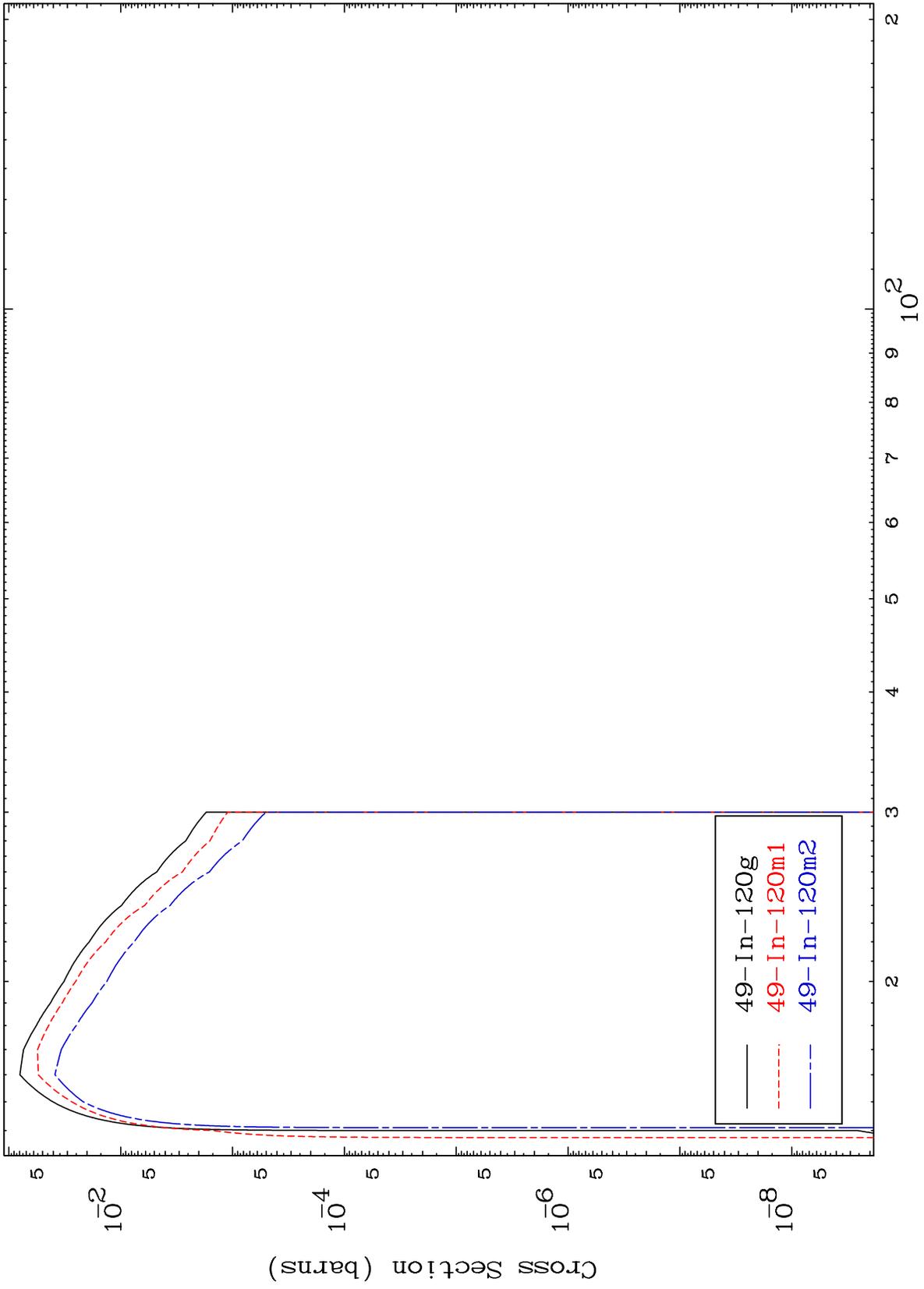
Incident Energy (MeV)

49-In-122

MAT 4954

49-In-122

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



10

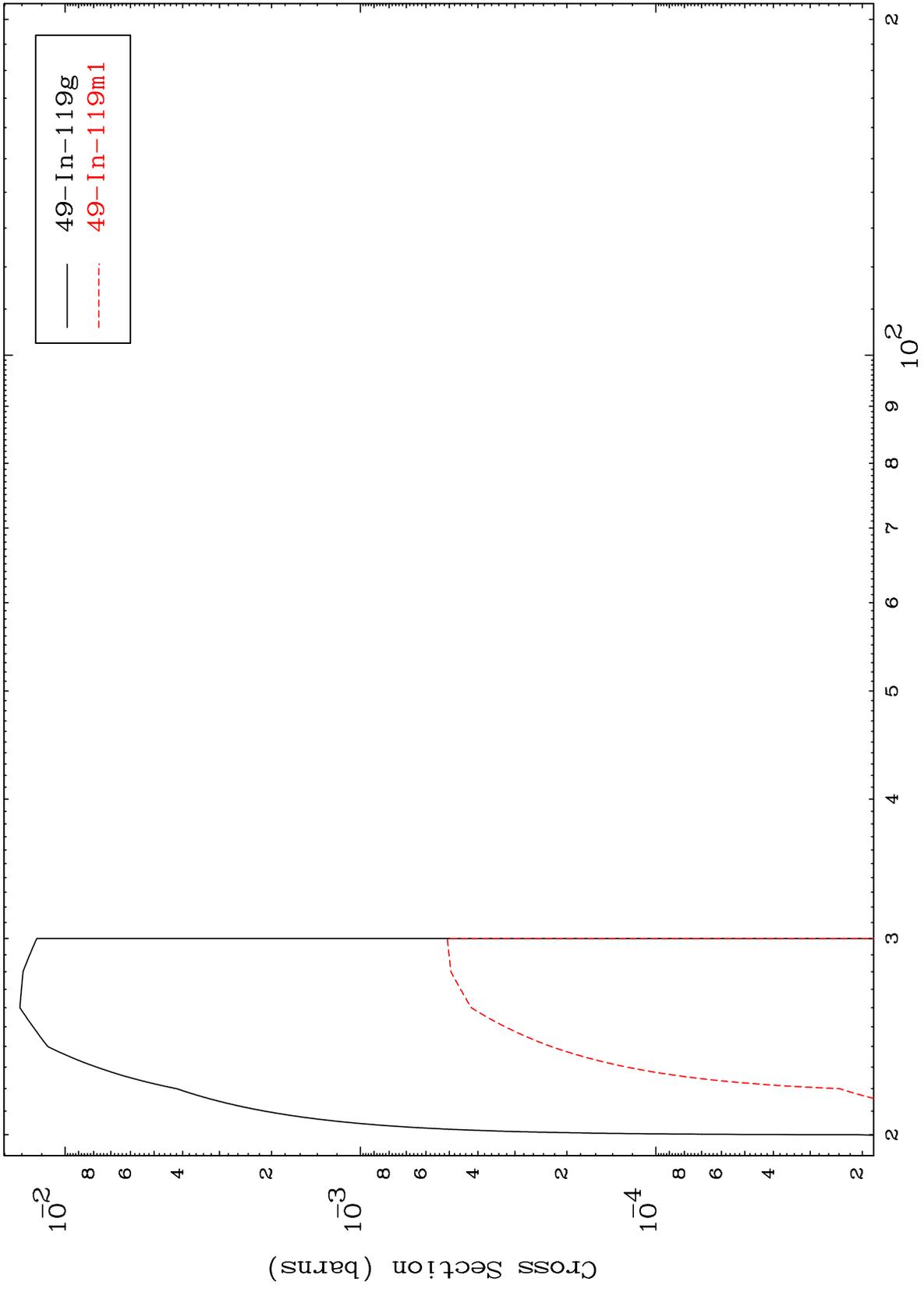
Incident Energy (MeV)

49-In-122

MAT 4954

49-In-122

($\gamma, 3n$)
Radionuclide Production Cross Section



11

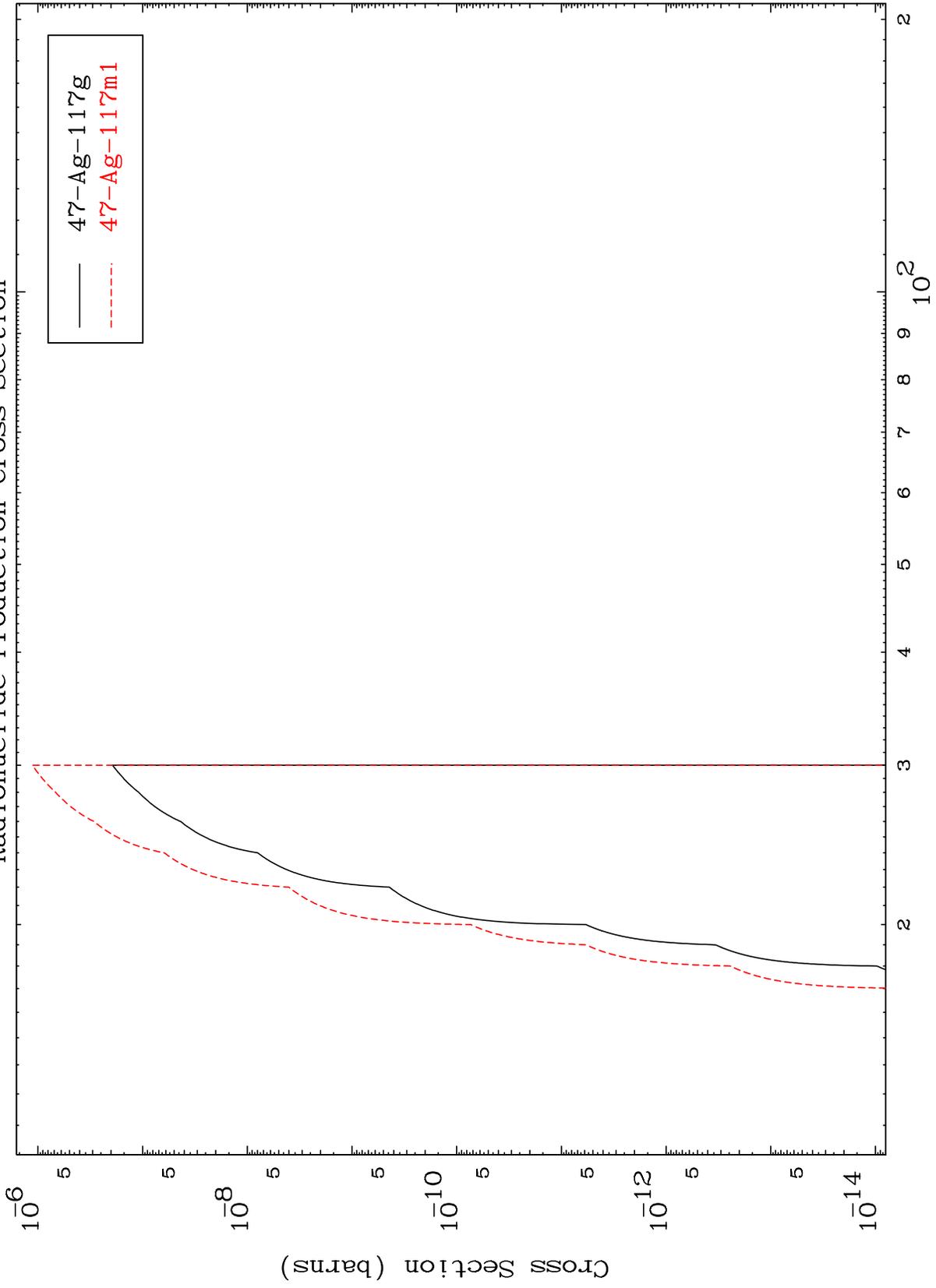
49-In-122

MAT 4954

(γ, n') α

49-In-122

Radionuclide Production Cross Section



12

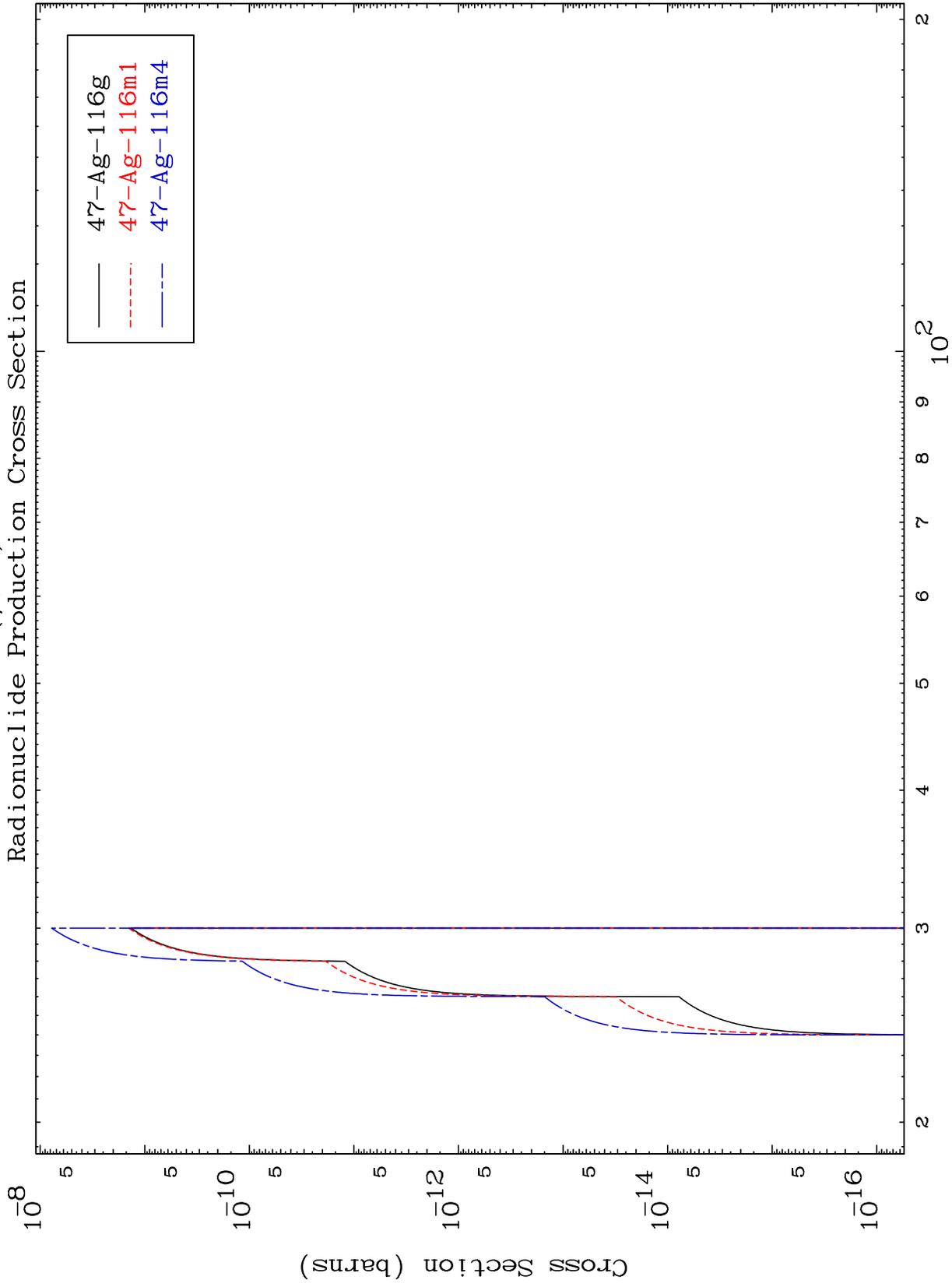
Incident Energy (MeV)

49-In-122

MAT 4954

$(\gamma, 2n) \alpha$

49-In-122



13

Incident Energy (MeV)

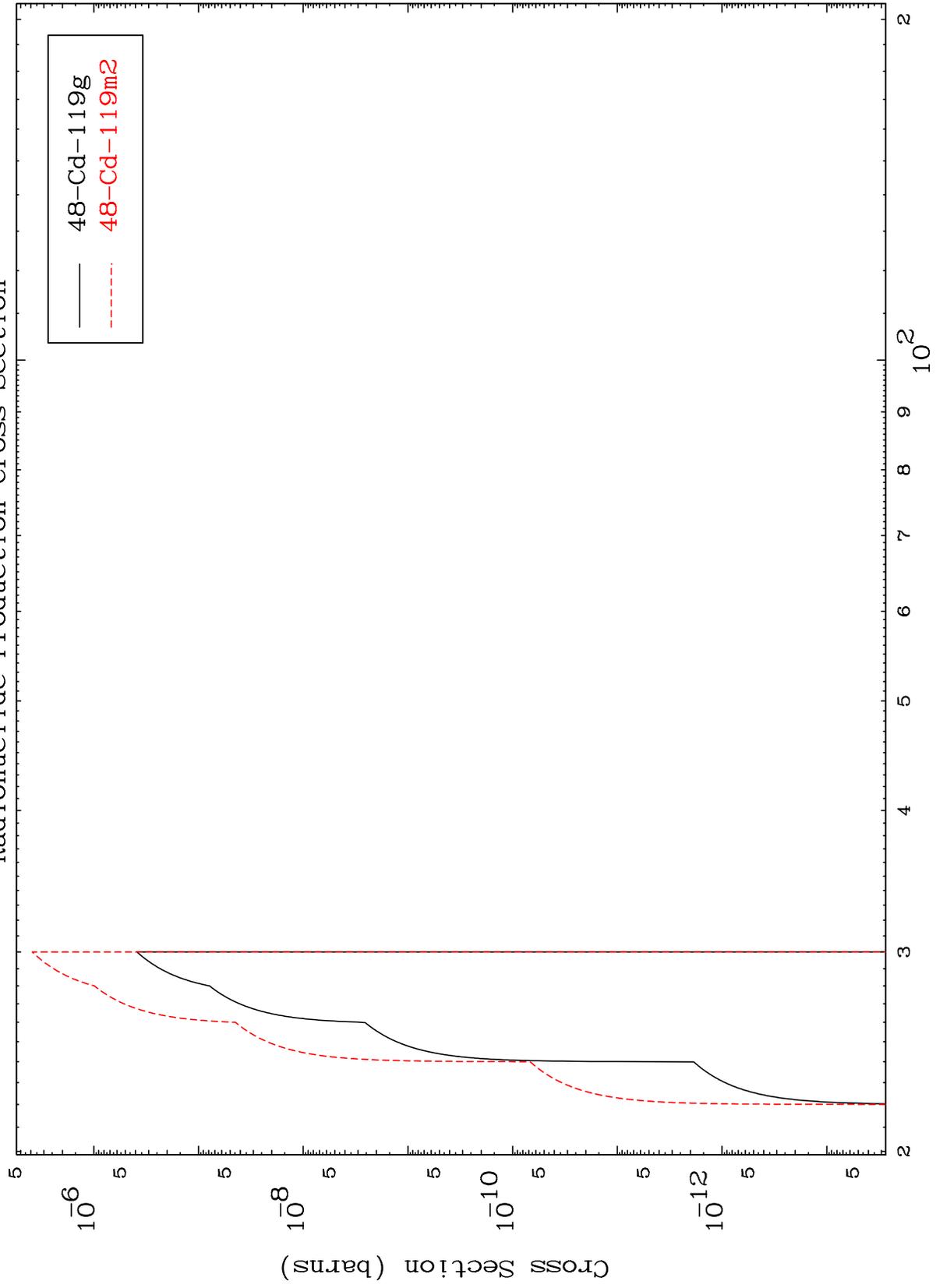
49-In-122

MAT 4954

(γ, n') d

49-In-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

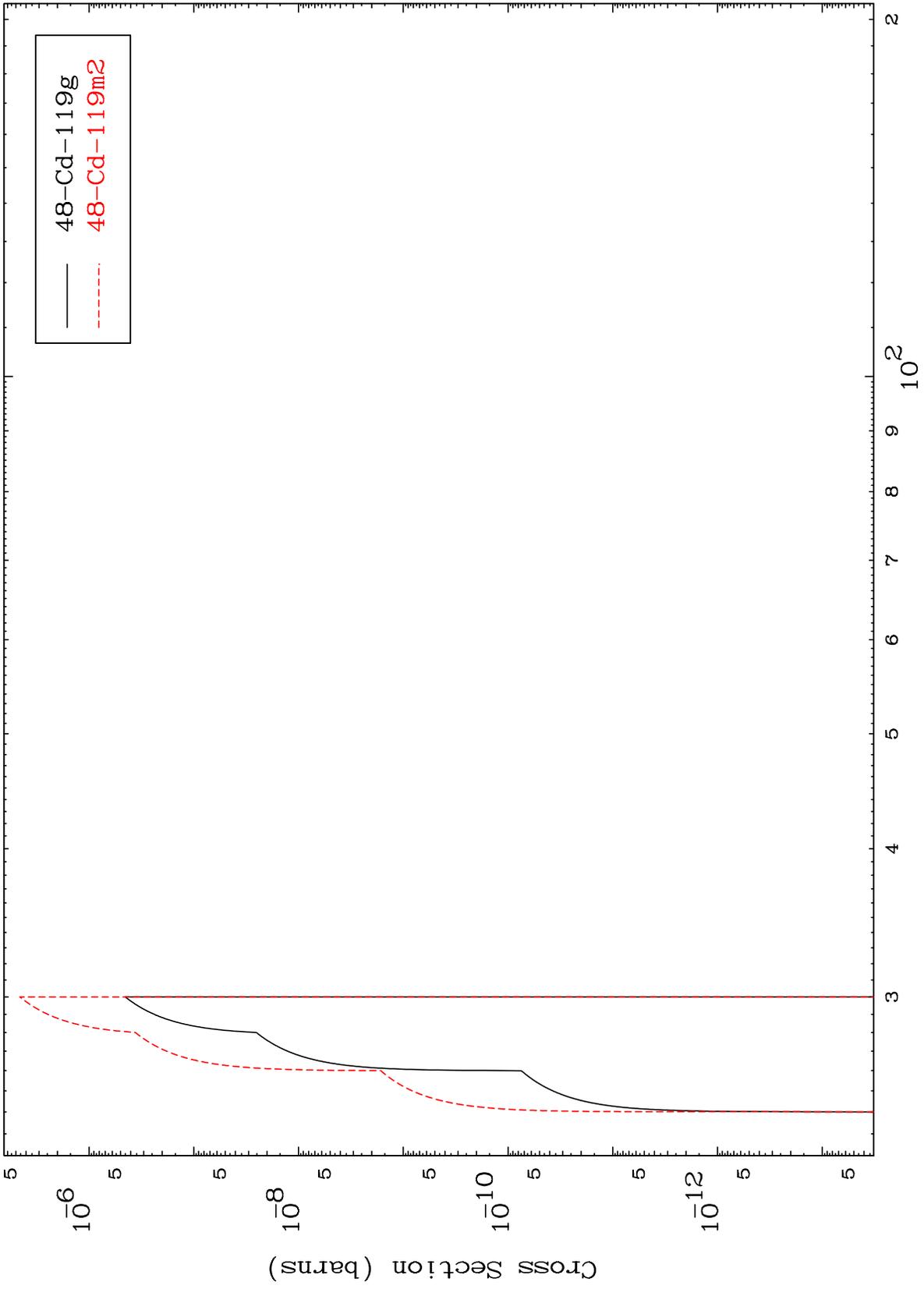
49-In-122

MAT 4954

($\gamma, 2n$) p

49-In-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

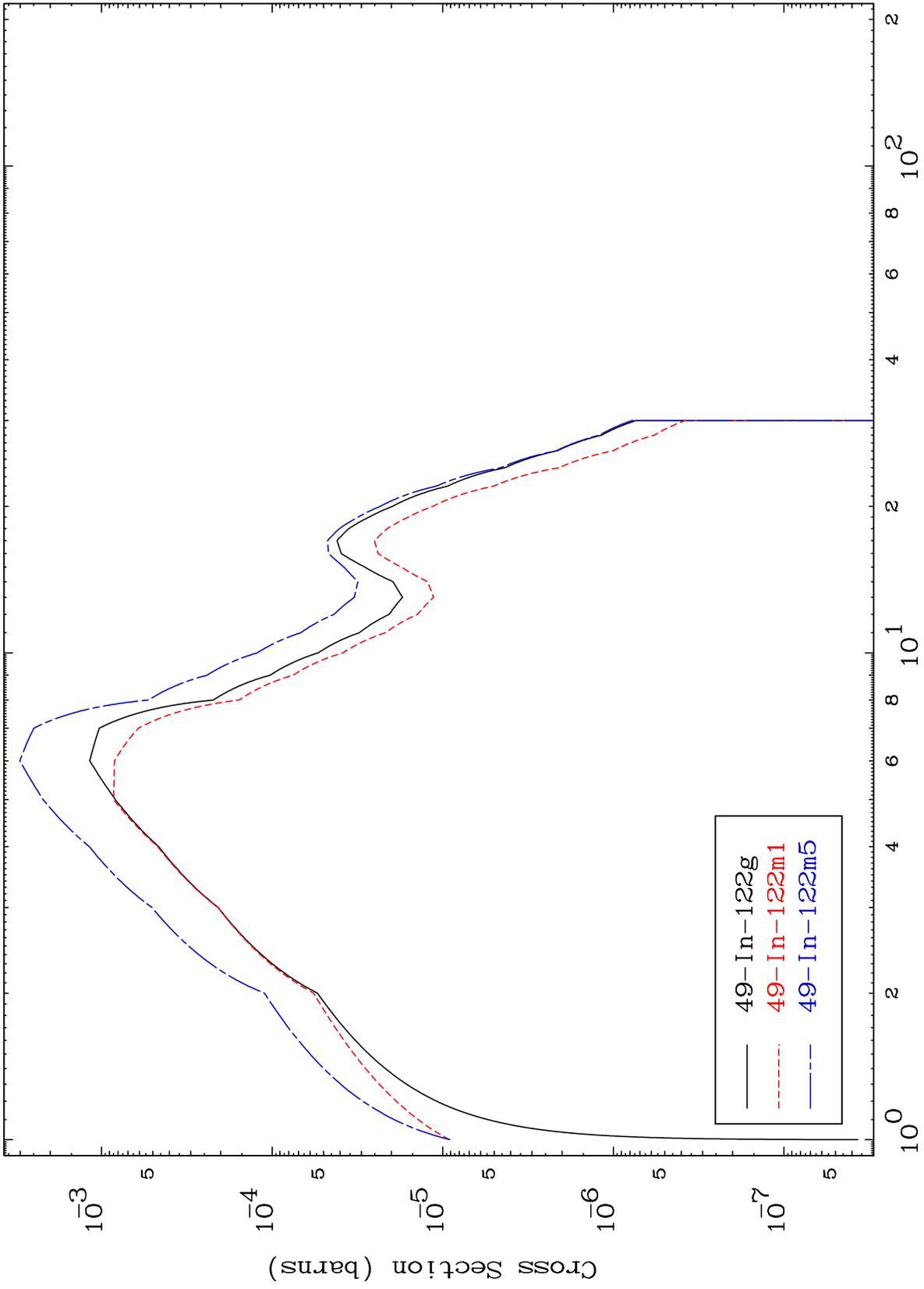
49-In-122

MAT 4954

49-In-122

Radionuclide Production Cross Section

(γ, γ)



49-In-122

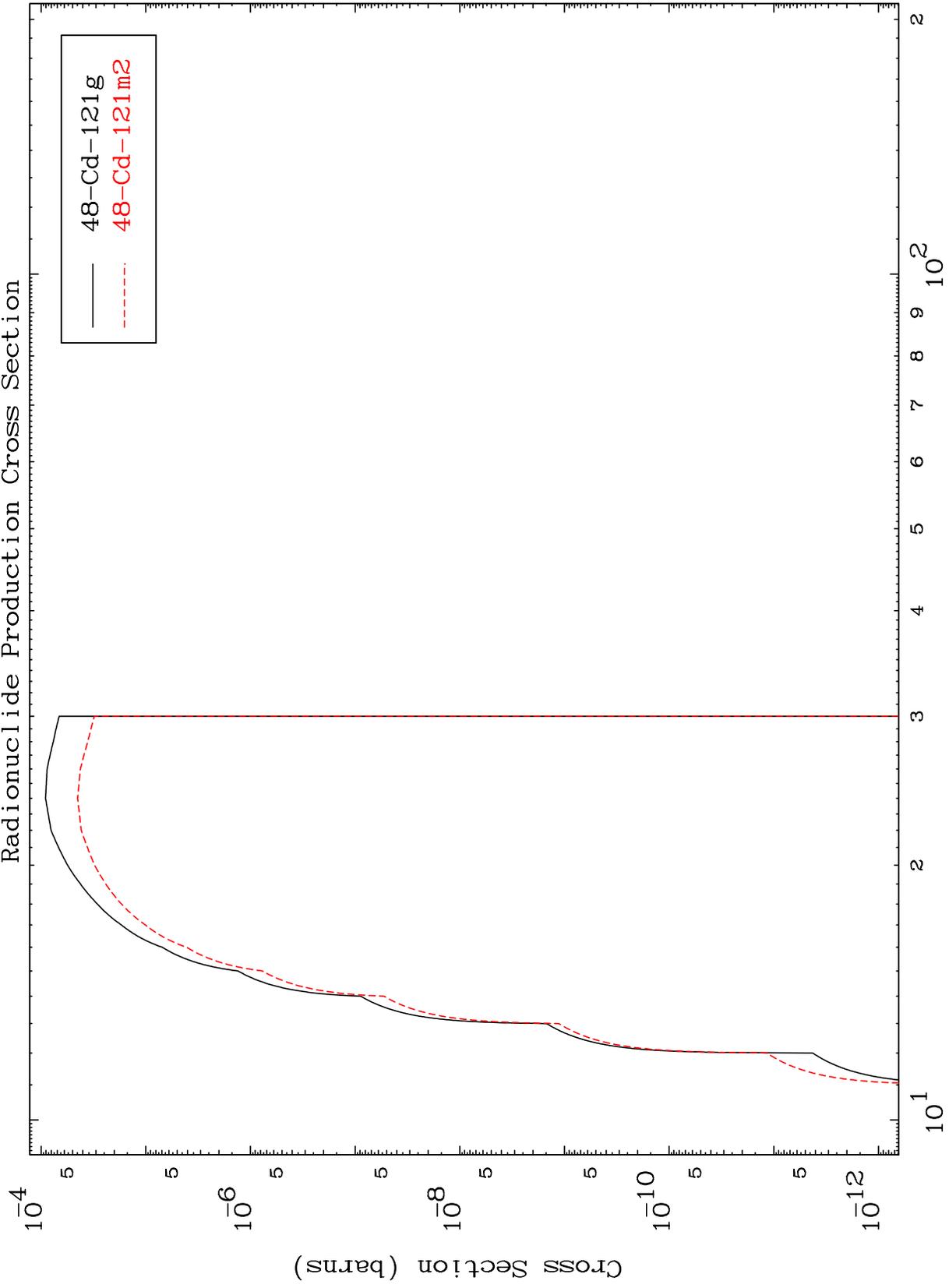
Incident Energy (MeV)

16

MAT 4954

49-In-122

(γ, p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

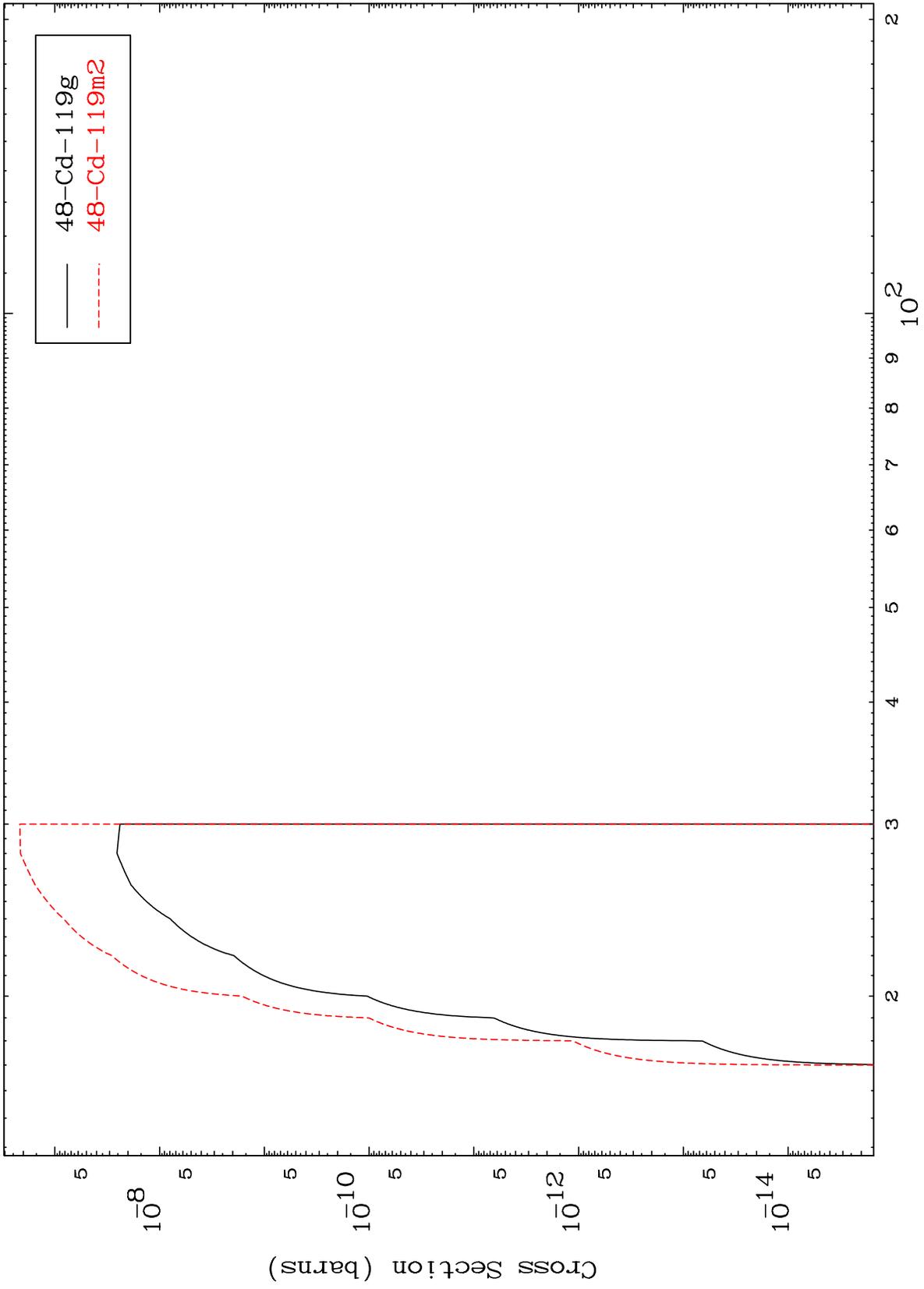
49-In-122

MAT 4954

(γ, t)

49-In-122

Radionuclide Production Cross Section



18

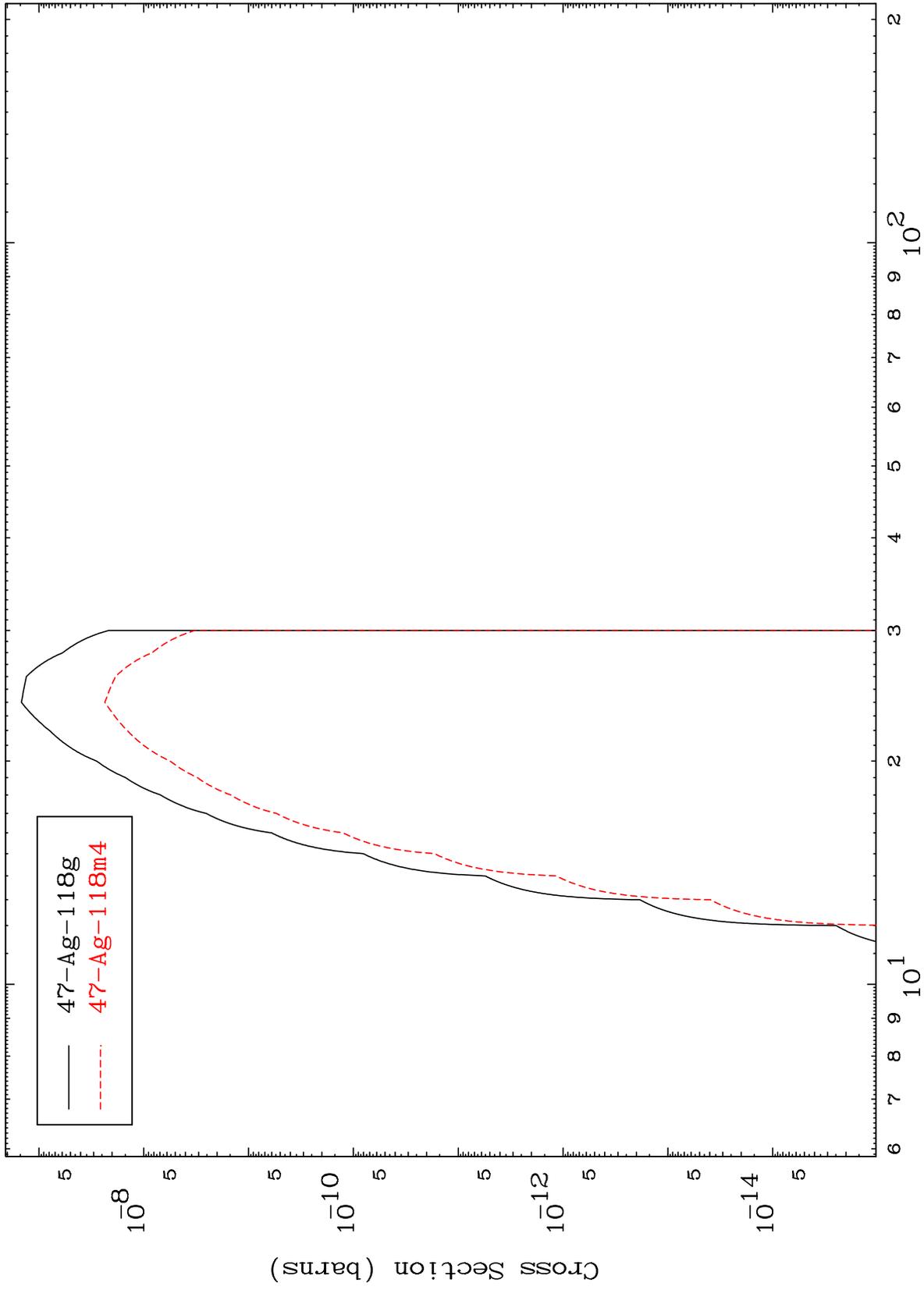
Incident Energy (MeV)

49-In-122

MAT 4954

49-In-122

Radionuclide Production Cross Section
(γ, α)



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49-In-122