

Program EVALPLOT
(Version 2017-1)

by

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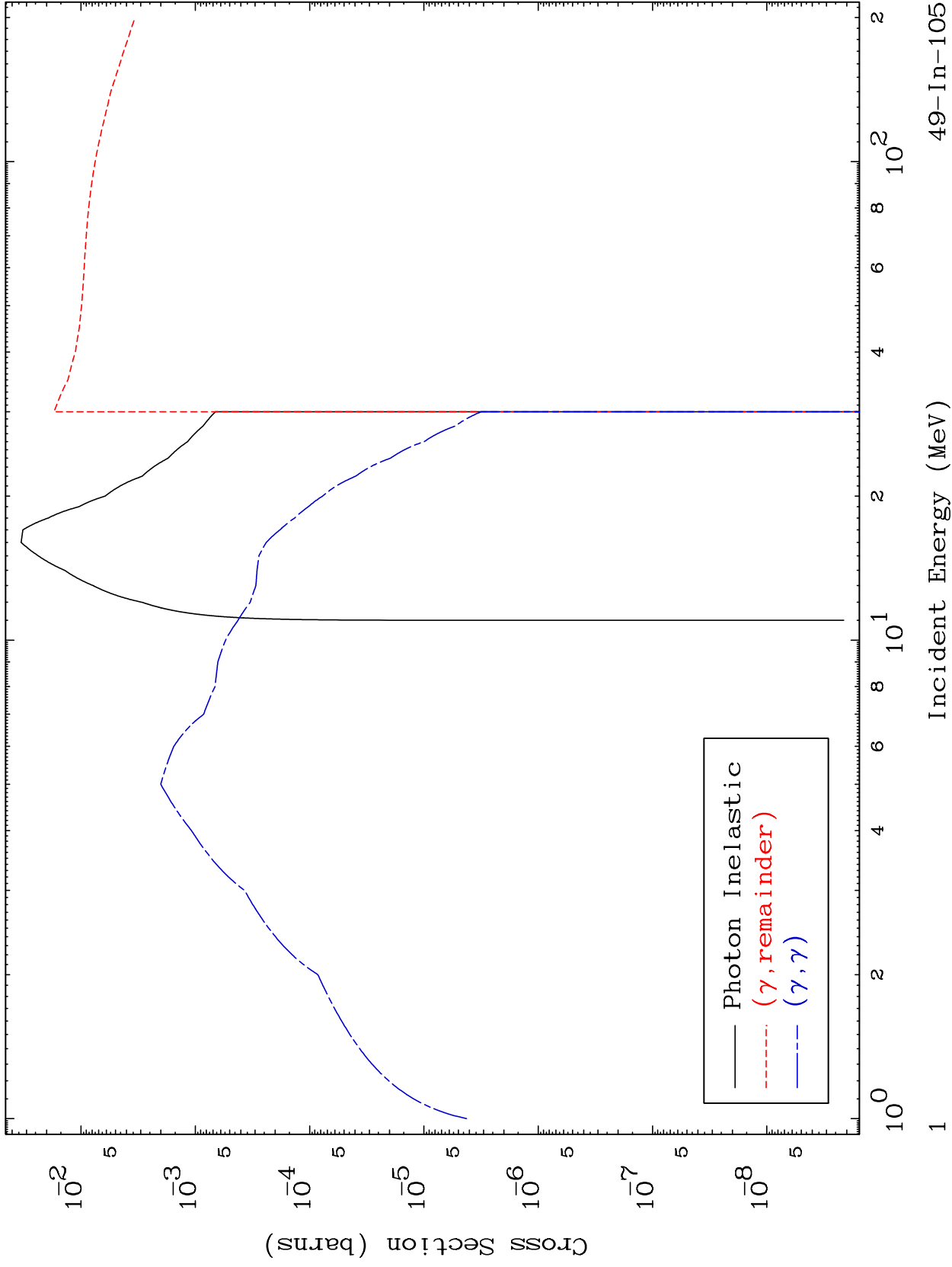
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4902

Photon Major
0 Kelvin Cross Sections

49-In-105



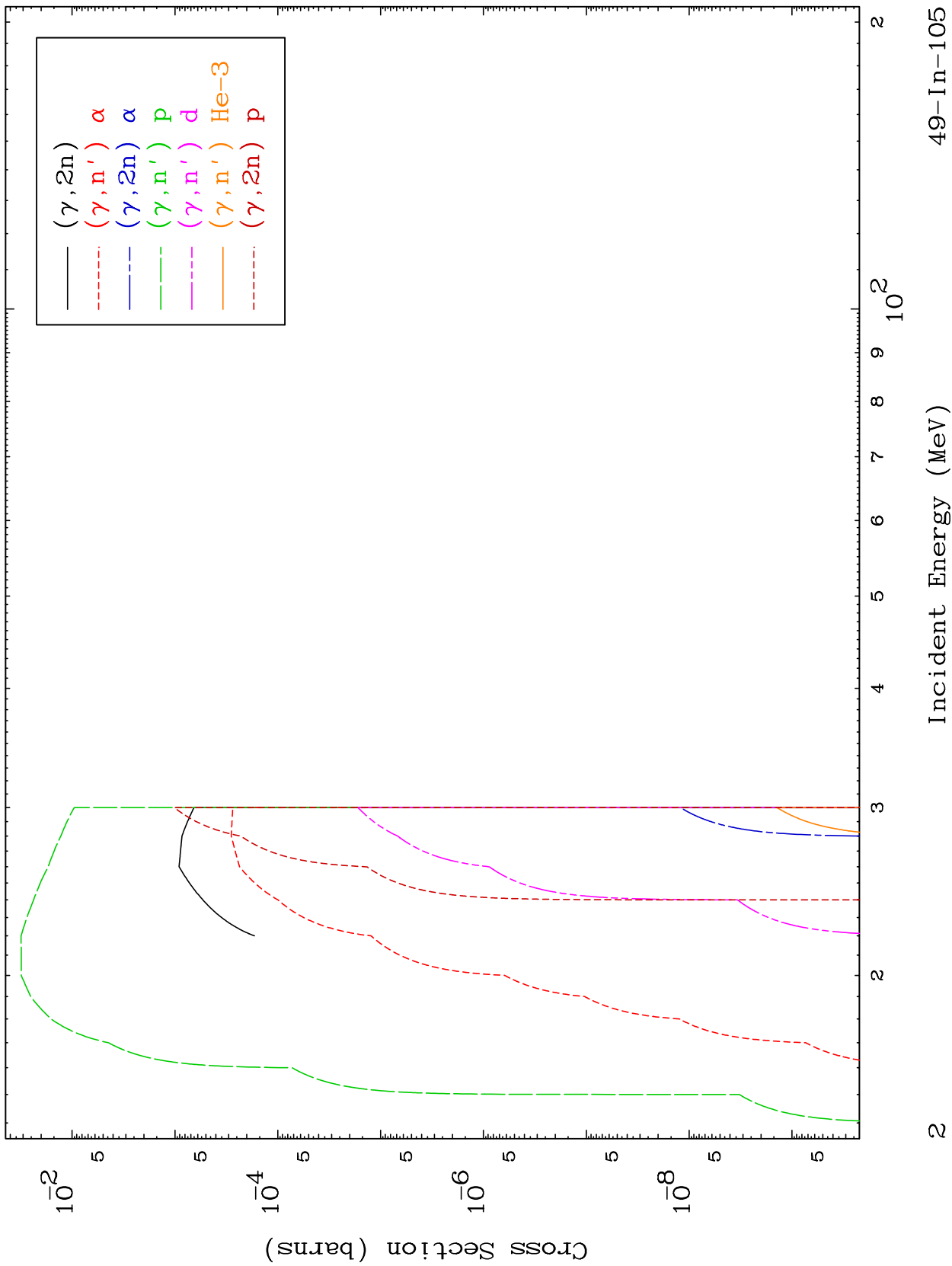
49-In-105

Incident Energy (MeV)

MAT 4902

Photon Neutron Production
0 Kelvin Cross Sections

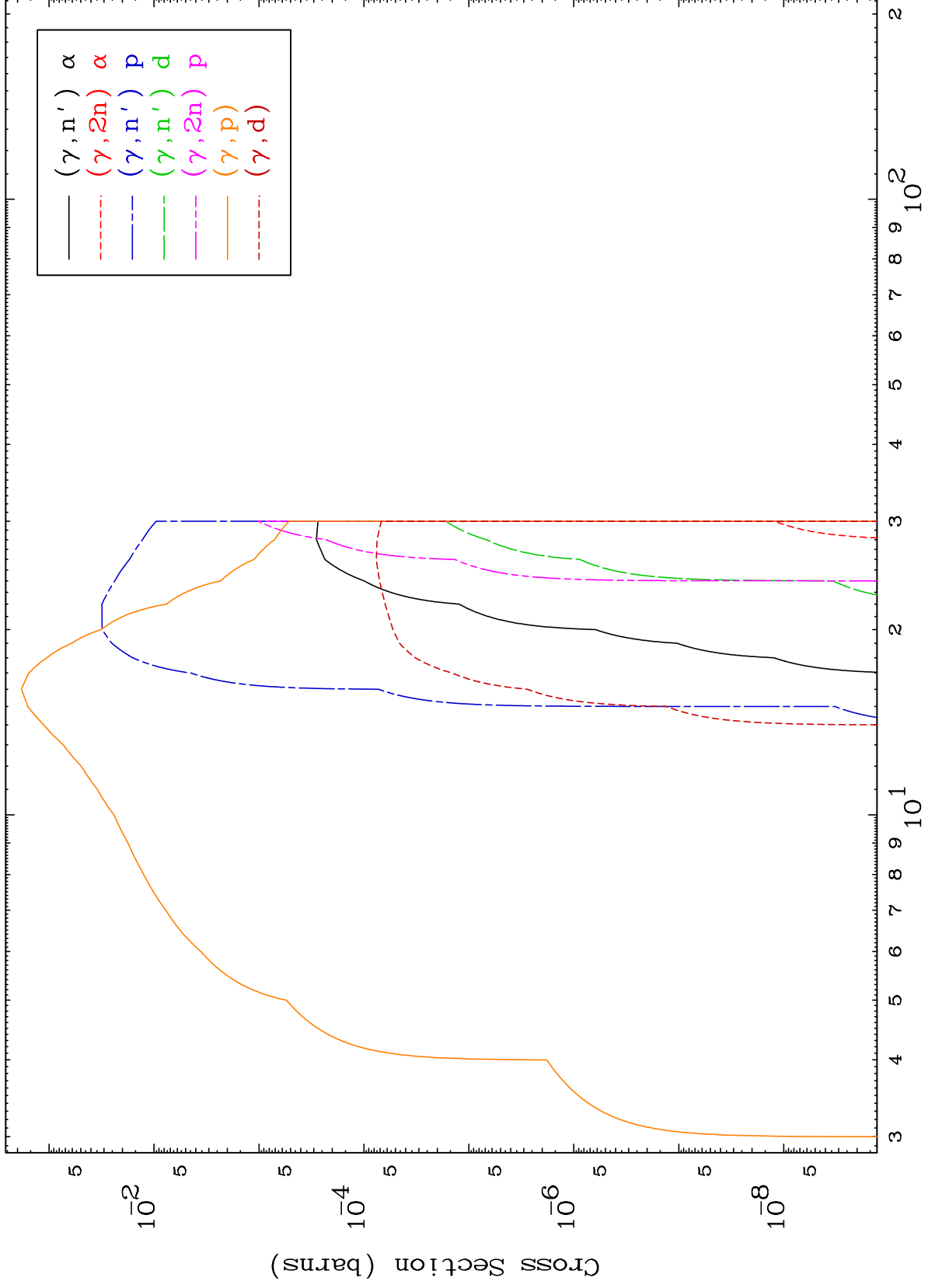
49-In-105



49-In-105

Incident Energy (MeV)

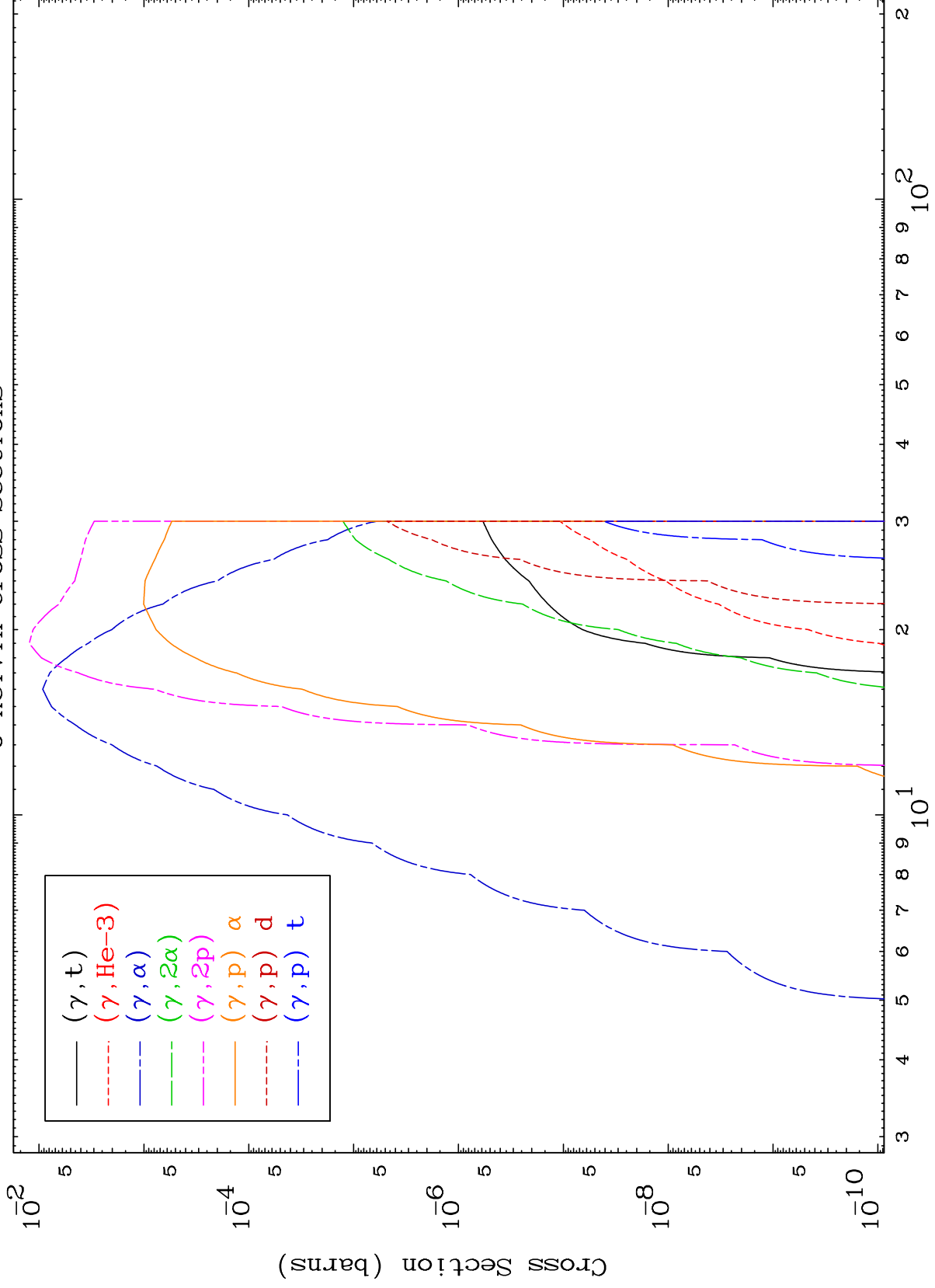
2



MAT 4902

Photon Charged Particle
0 Kelvin Cross Sections

49-In-105



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Incident Energy (MeV)

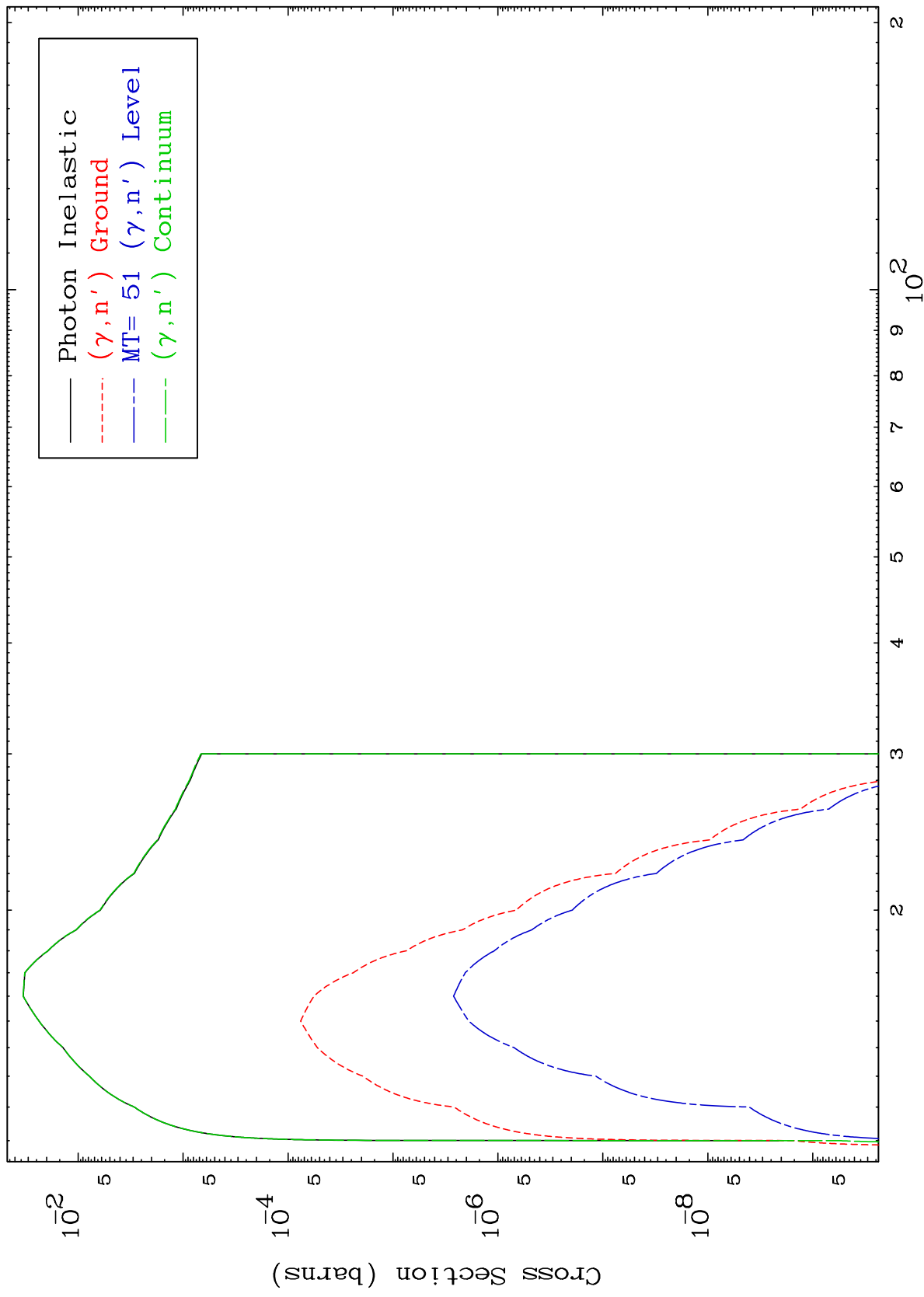
49-In-105

MAT 4902

(γ, n') Level

49-In-105

0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-105

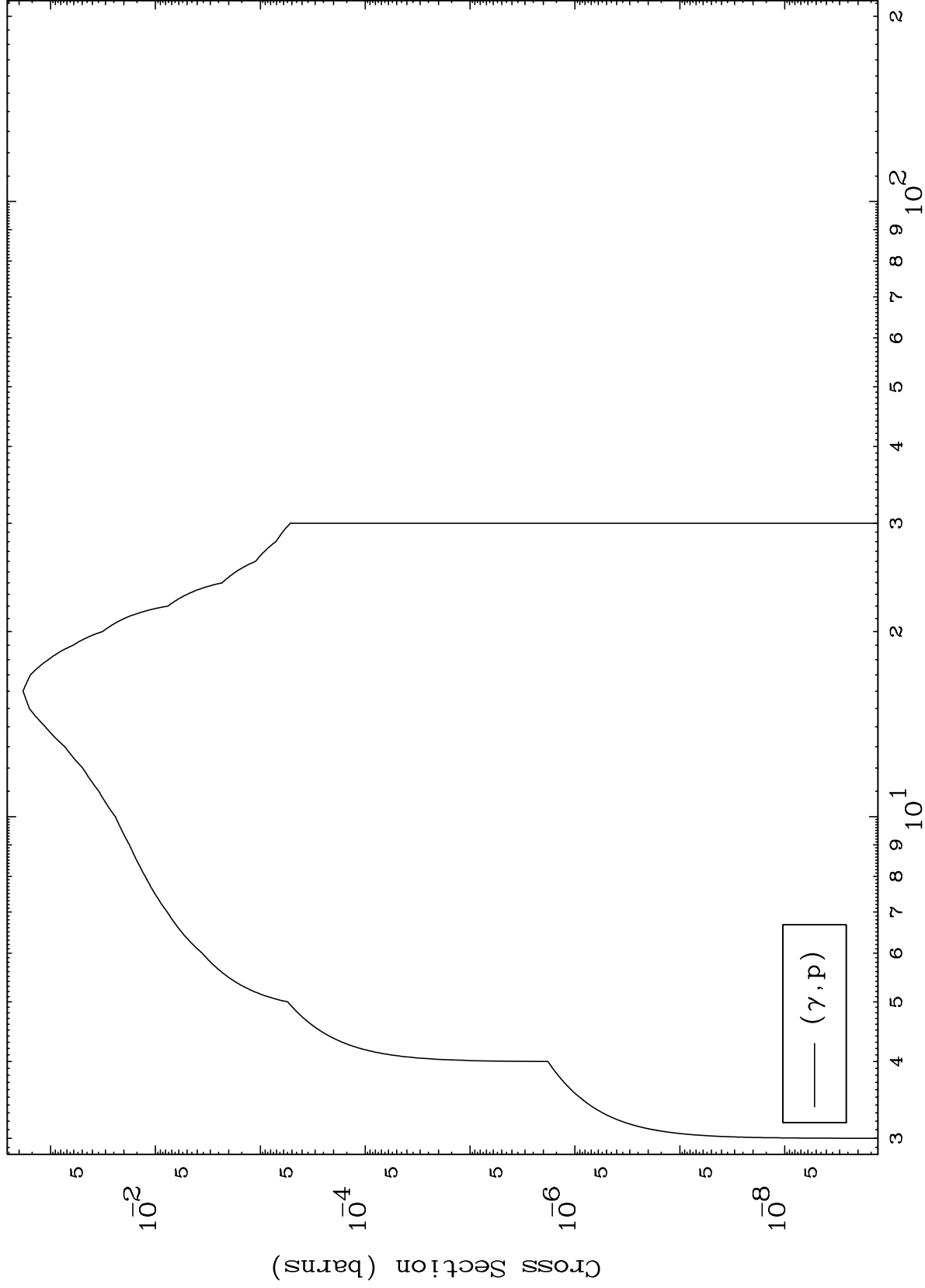
5

MAT 4902

(γ, p) Levels

49-In-105

0 Kelvin Cross Sections



Incident Energy (MeV)

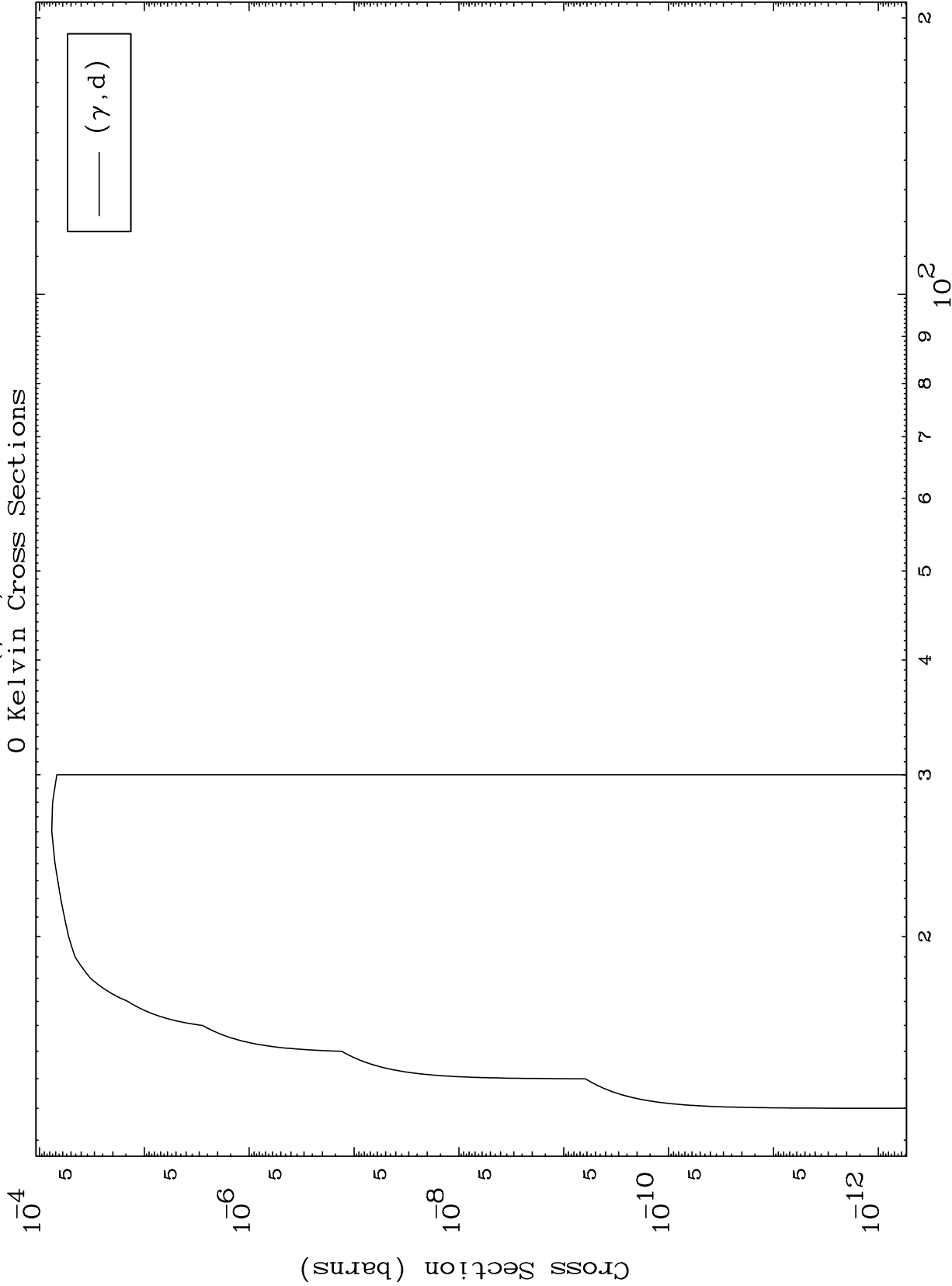
49-In-105

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49-In-105

(γ, d) Levels
0 Kelvin Cross Sections



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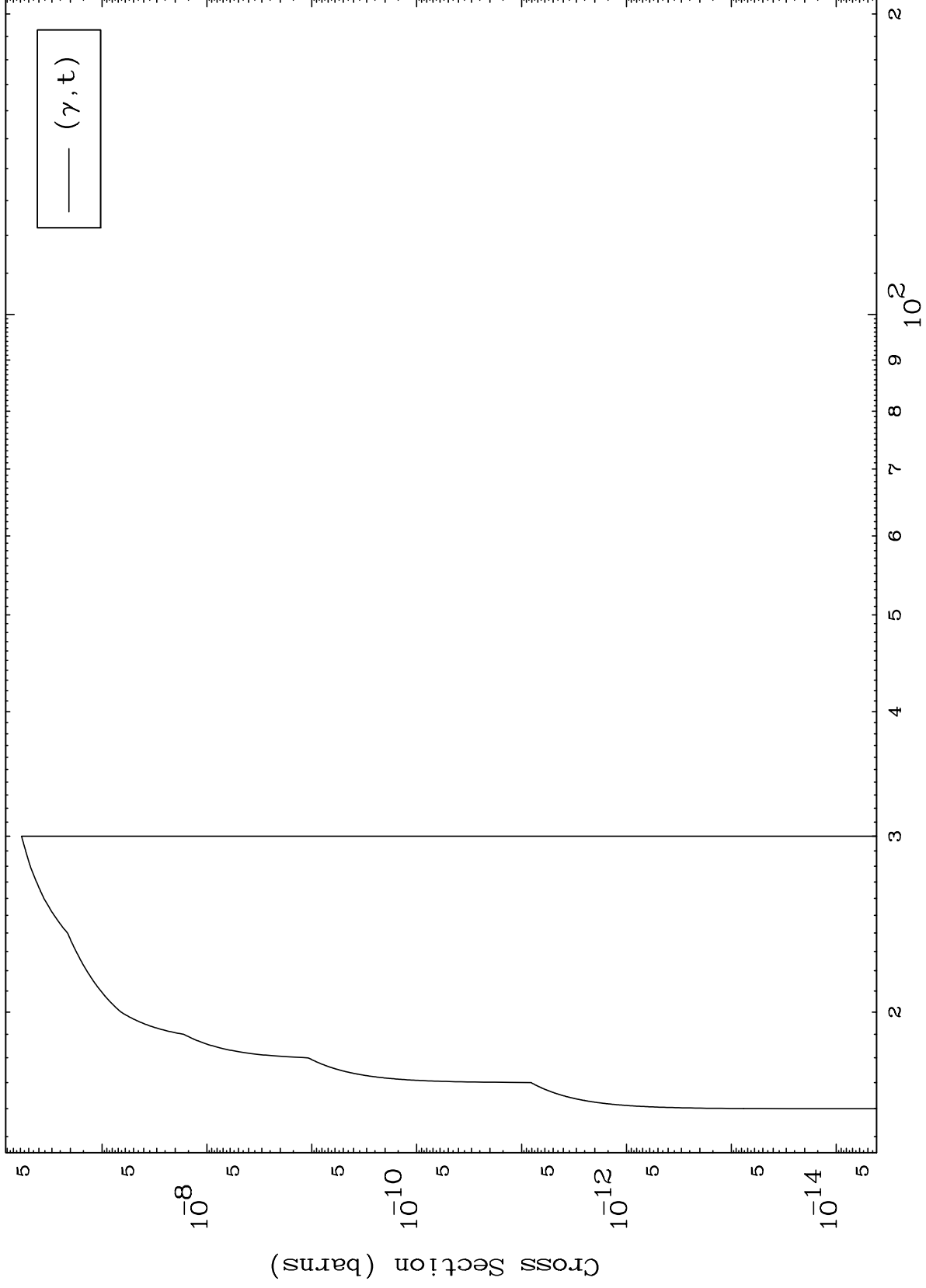
Incident Energy (MeV)

49-In-105

MAT 4902

(γ, t) Levels
0 Kelvin Cross Sections

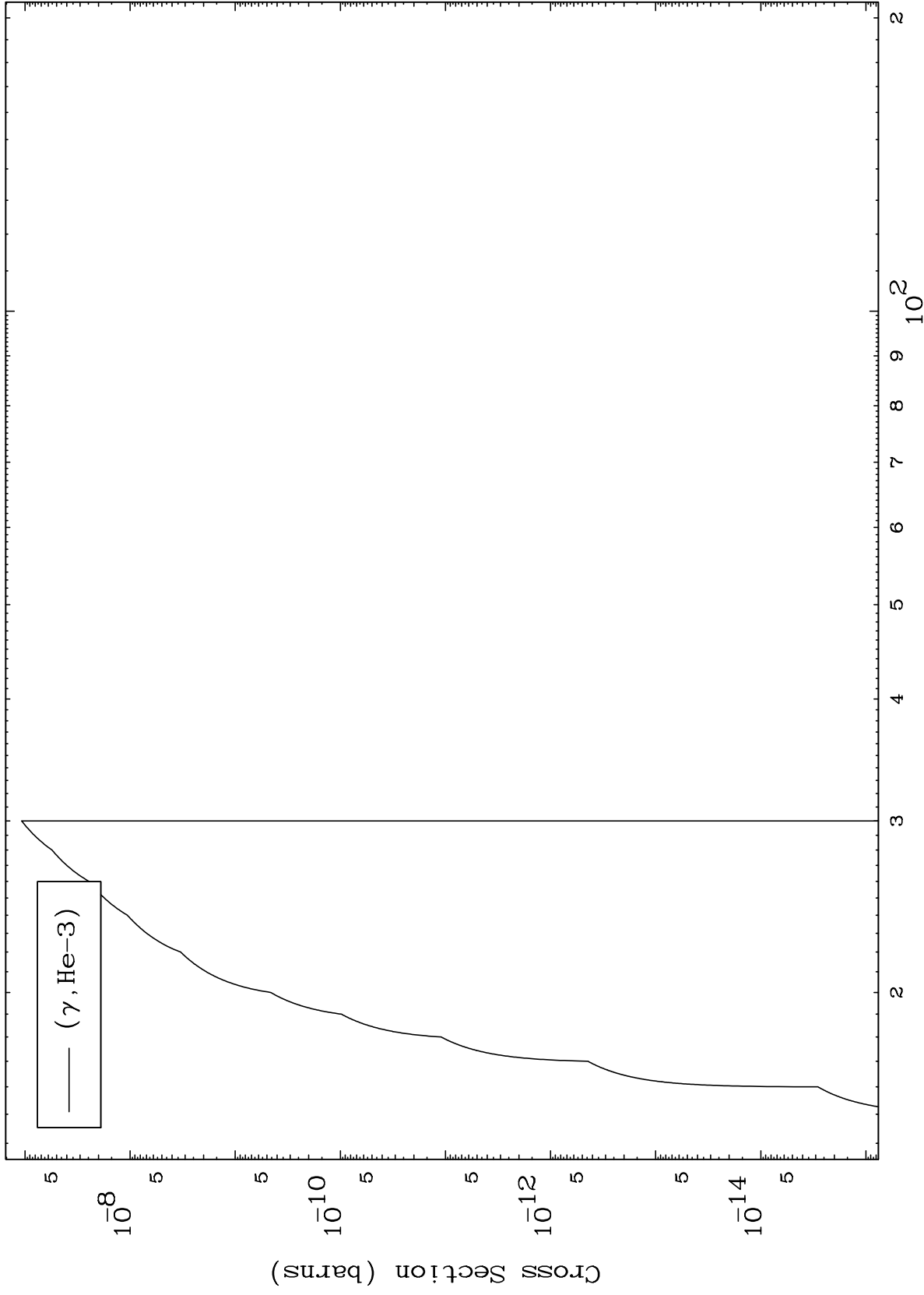
49-In-105



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Incident Energy (MeV)

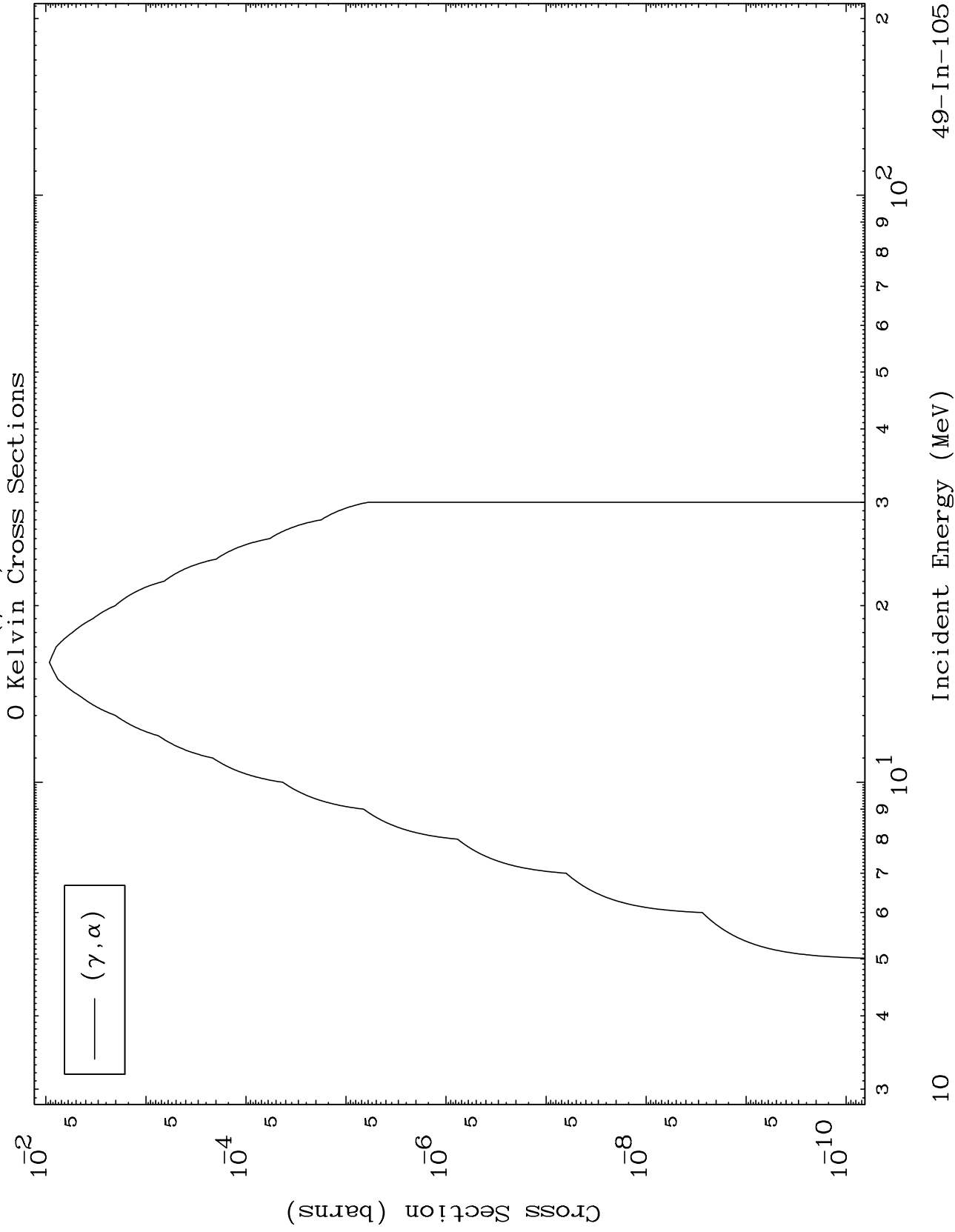
49-In-105



MAT 4902

(γ, α) Levels

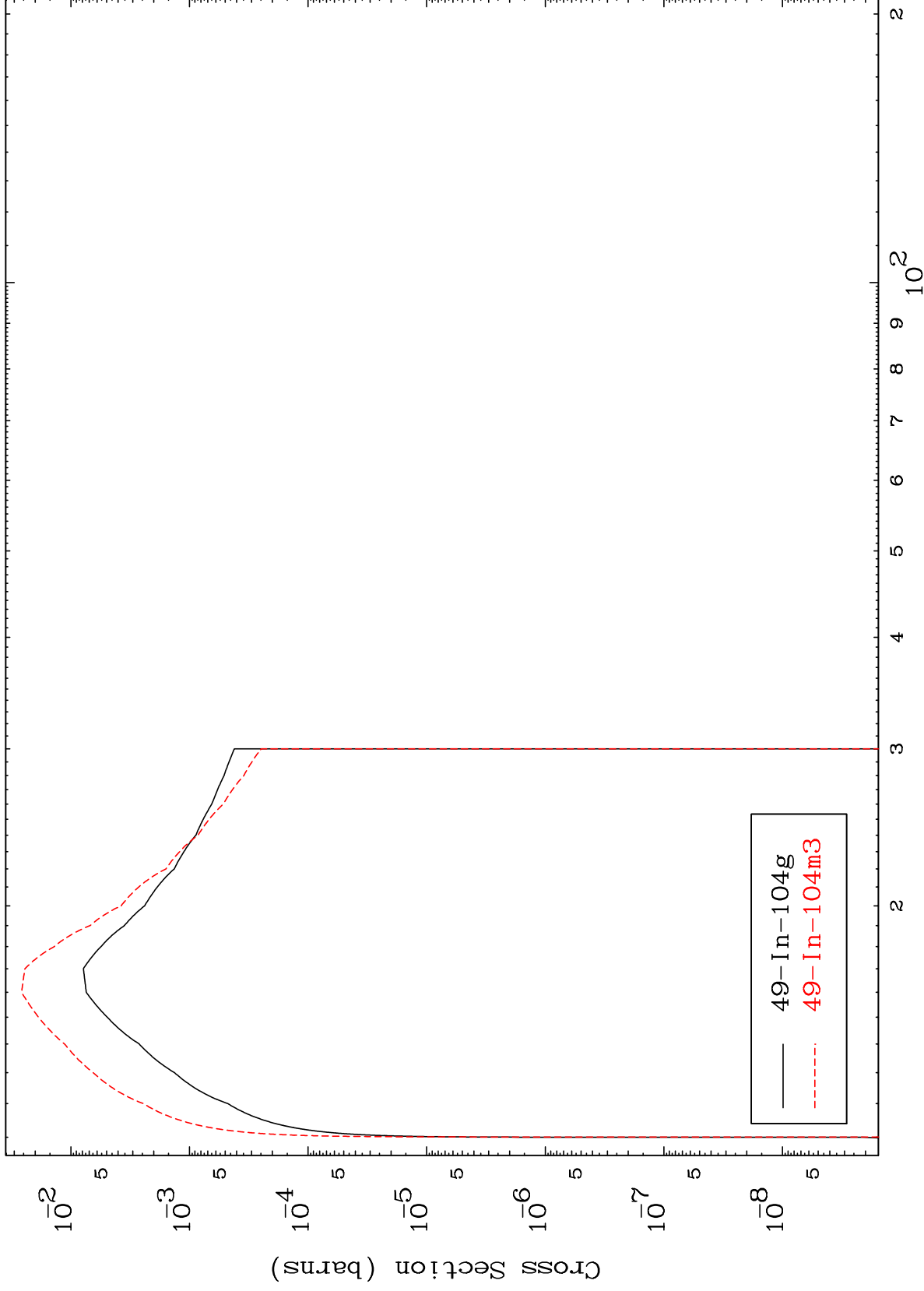
49-In-105



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Photon Inelastic
Radionuclide Production Cross Section

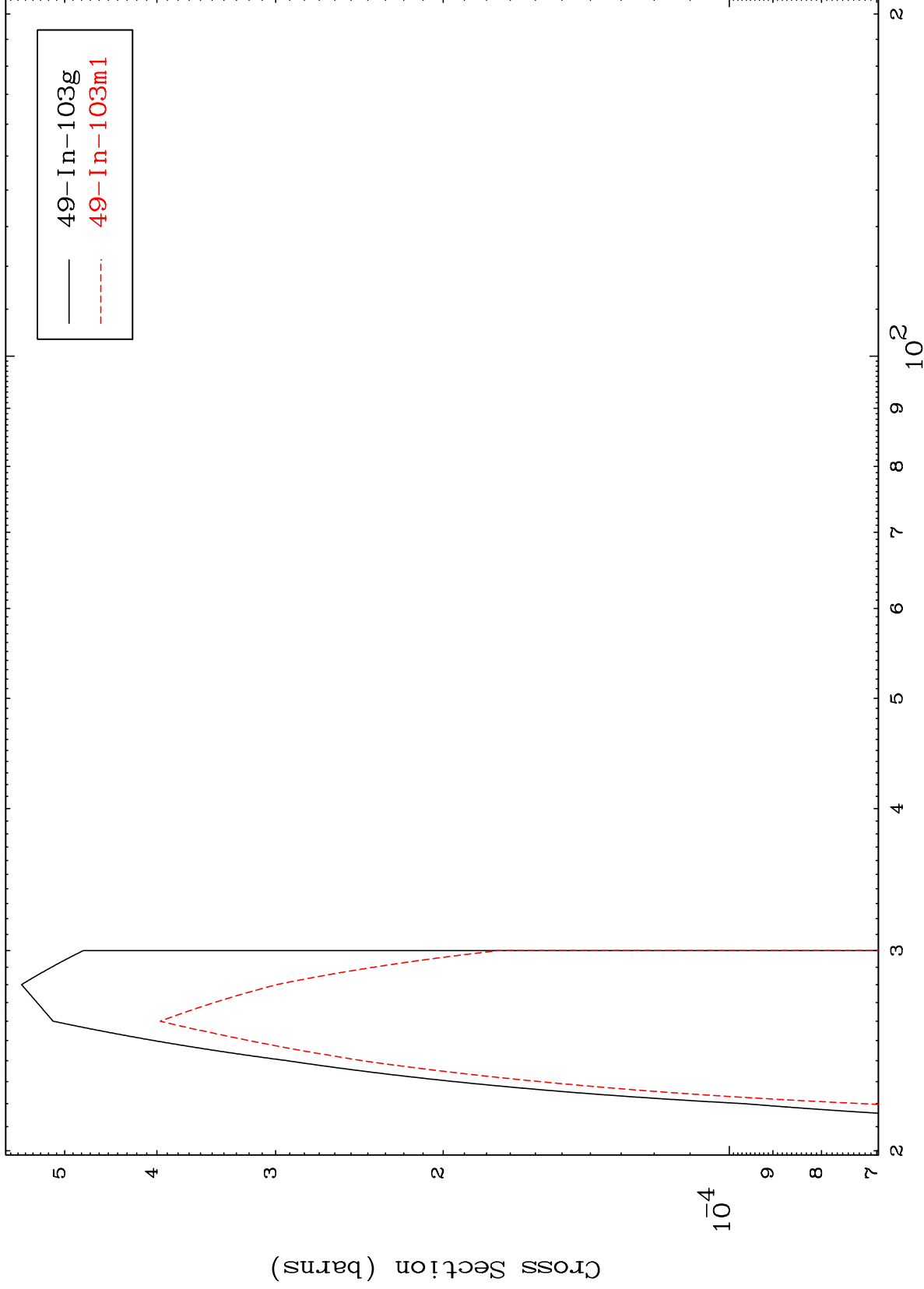
49-In-105



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49-In-105

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

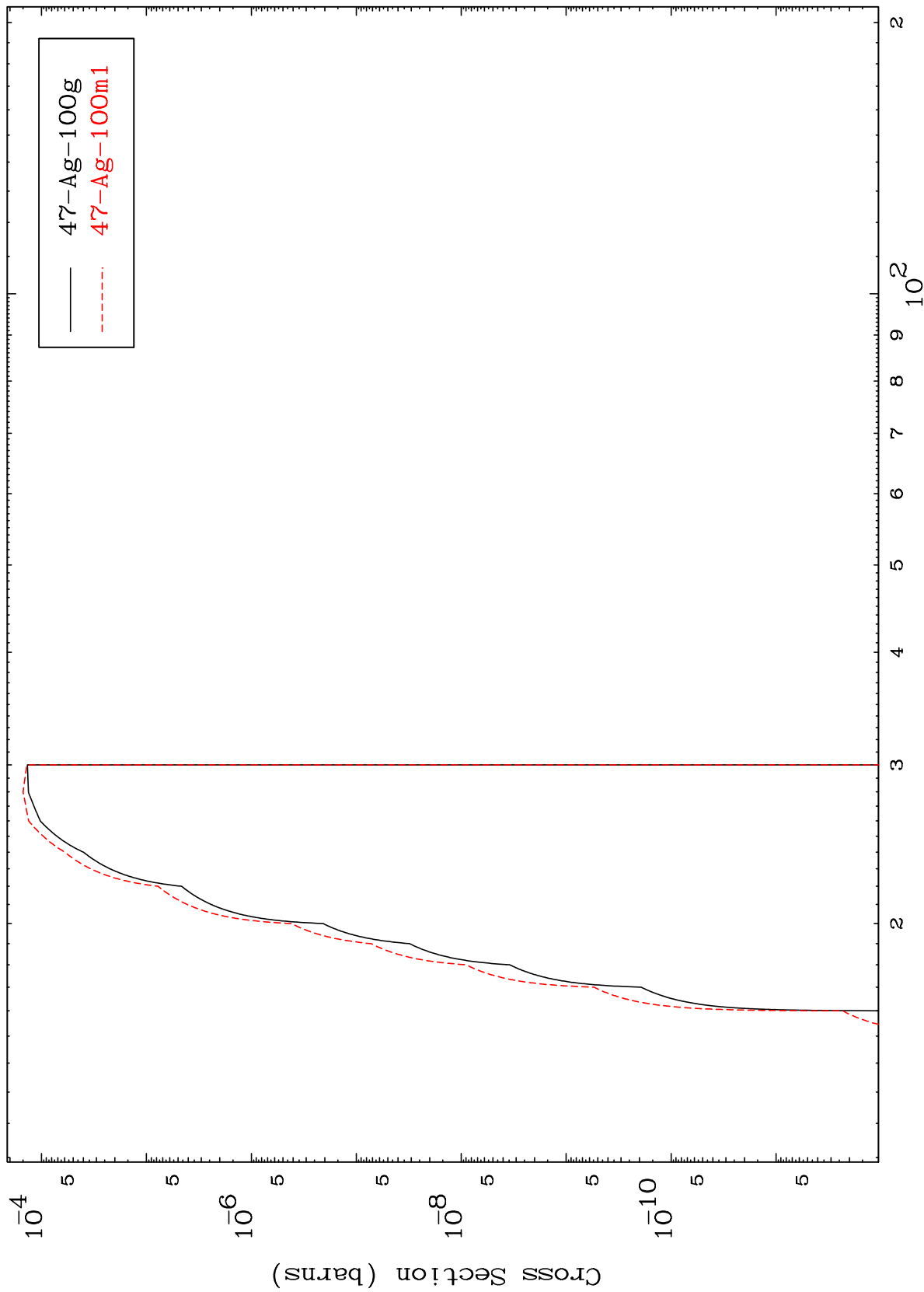


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Incident Energy (MeV)

49-In-105

Radionuclide Production Cross Section

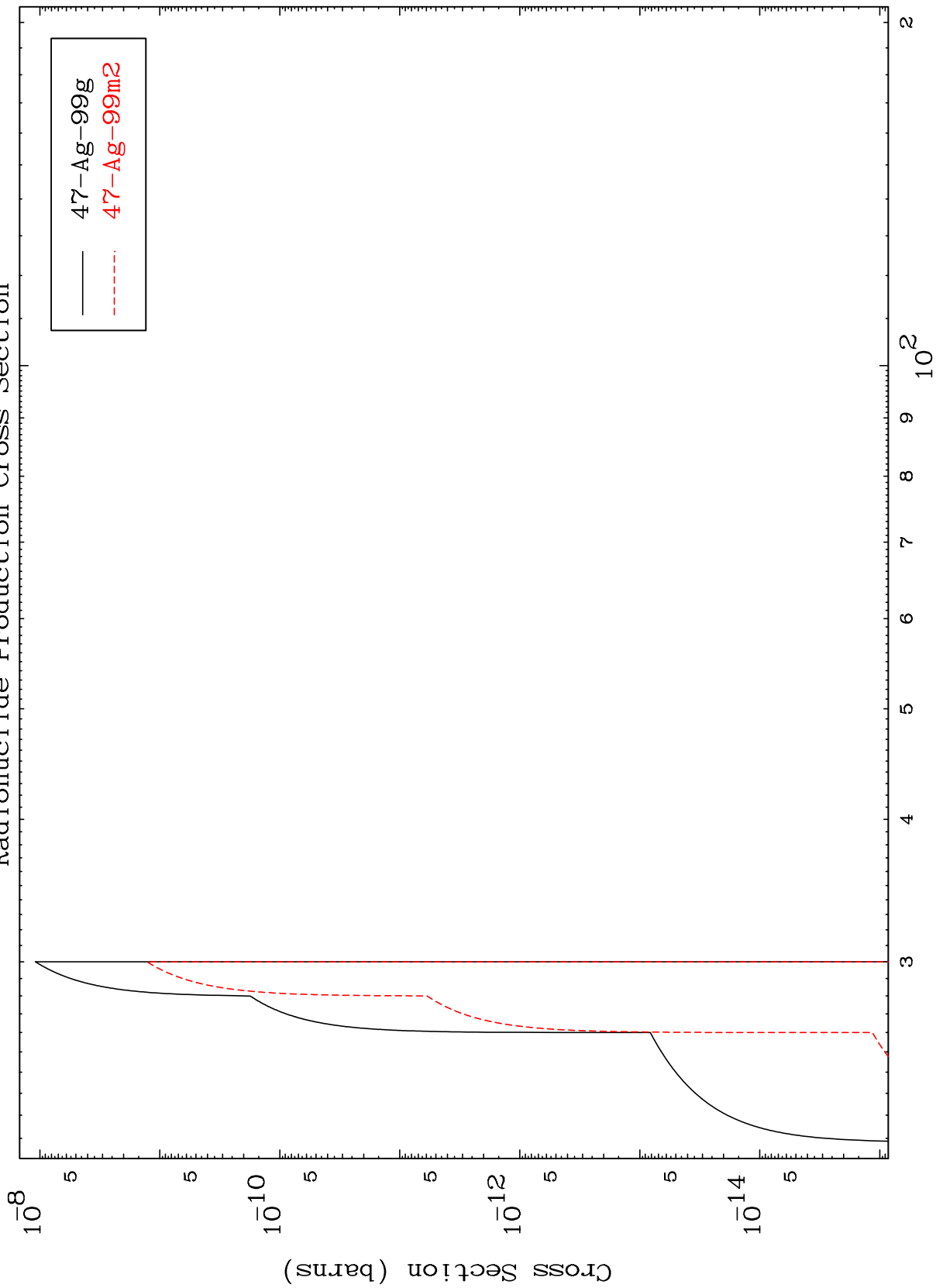


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$(\gamma, 2n) \alpha$

49-In-105

Radionuclide Production Cross Section



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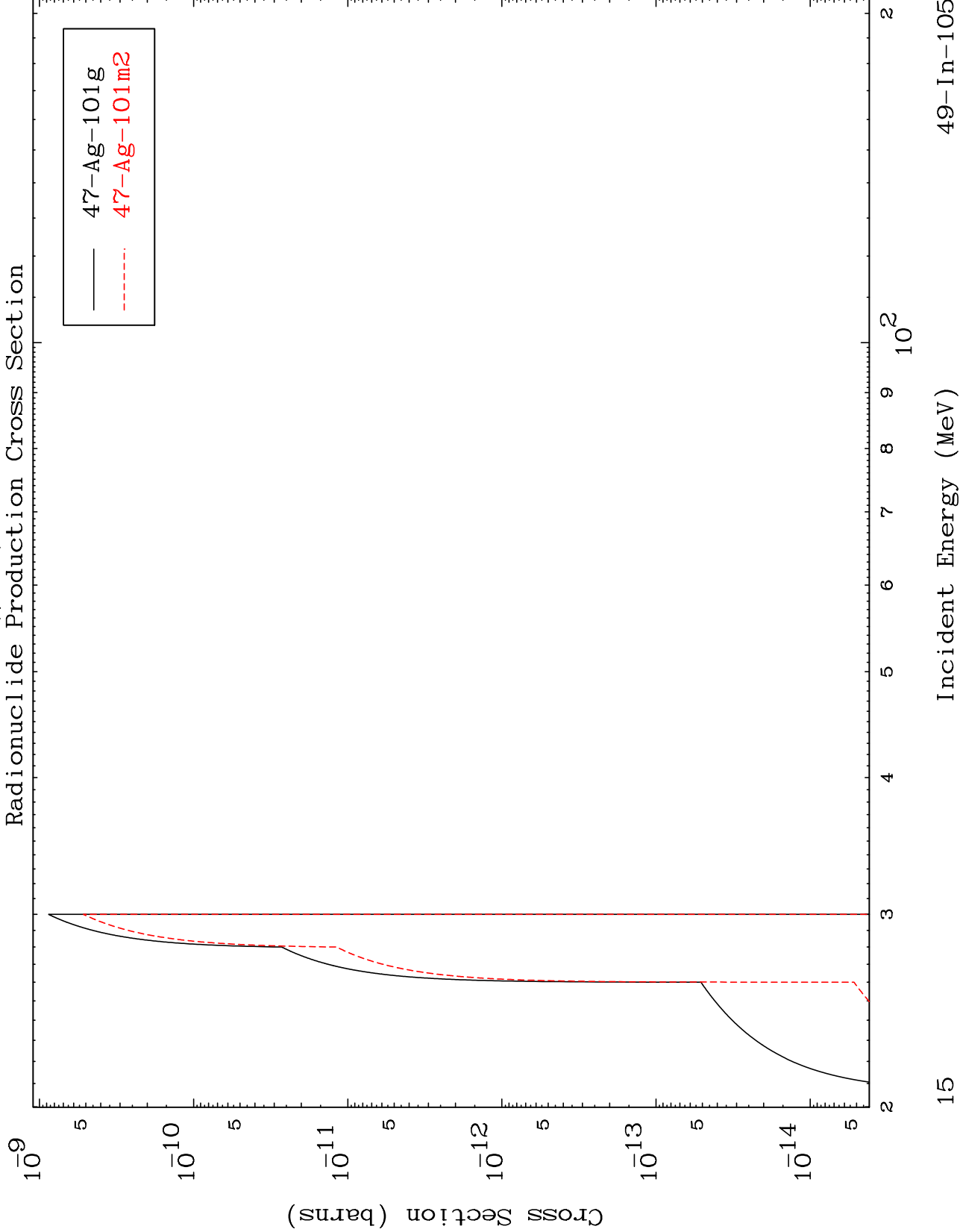
Incident Energy (MeV)

49-In-105

MAT 4902

(γ, n') He-3

49-In-105



15

Incident Energy (MeV)

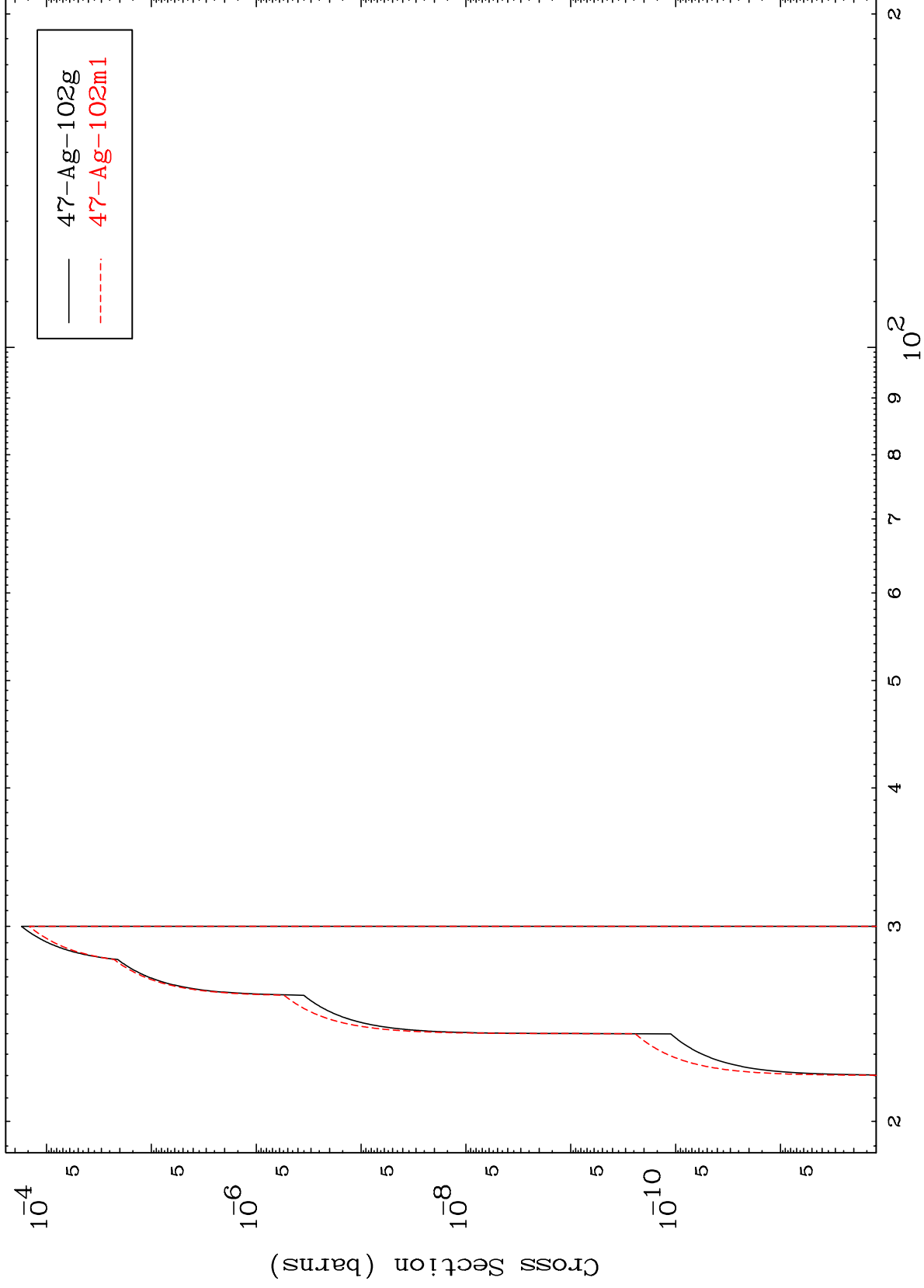
49-In-105

MAT 4902

$(\gamma, 2n)$ p

49-In-105

Radionuclide Production Cross Section



16

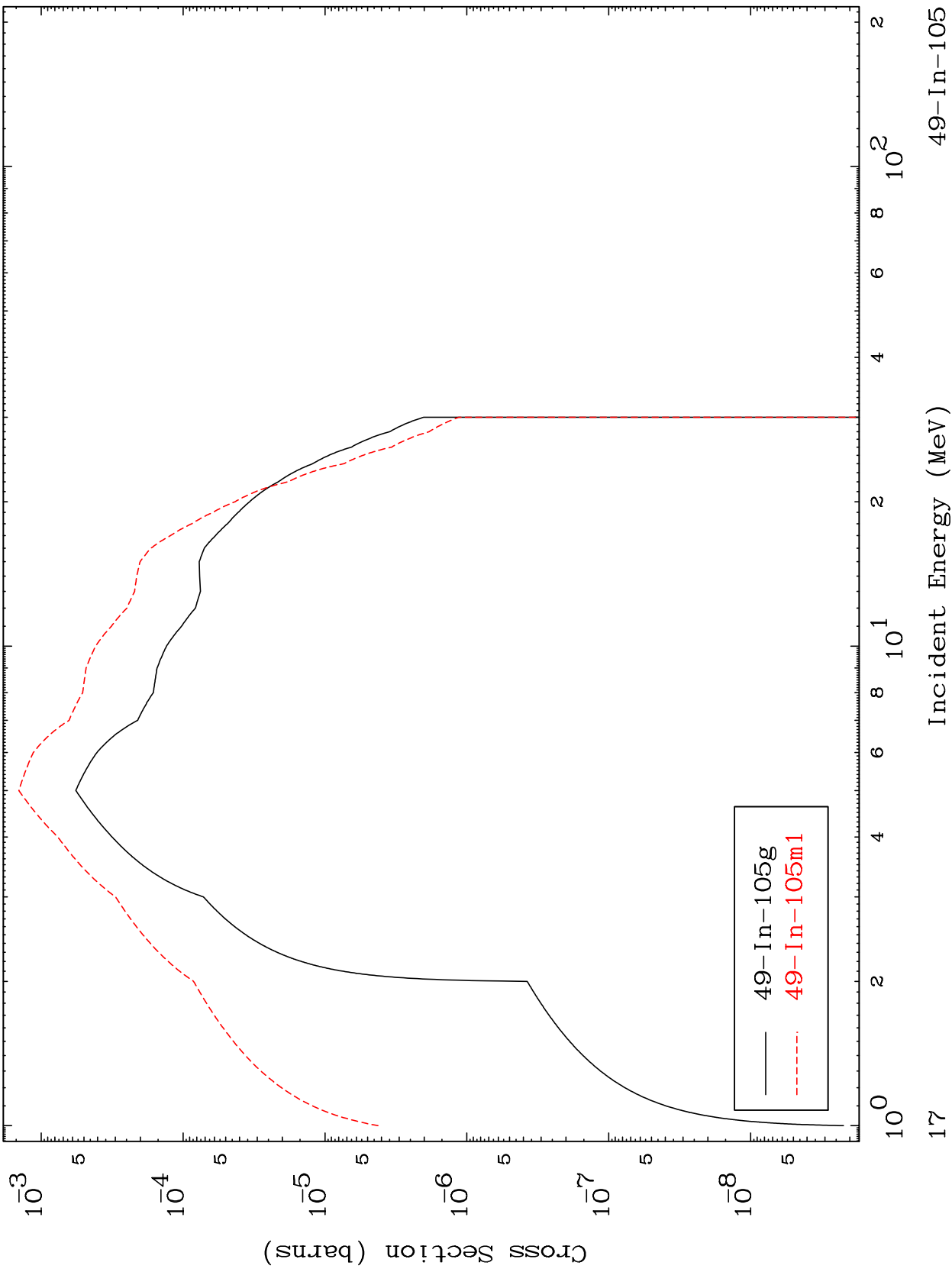
Incident Energy (MeV)

49-In-105

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49-In-105

Radionuclide Production Cross Section
(γ, γ)



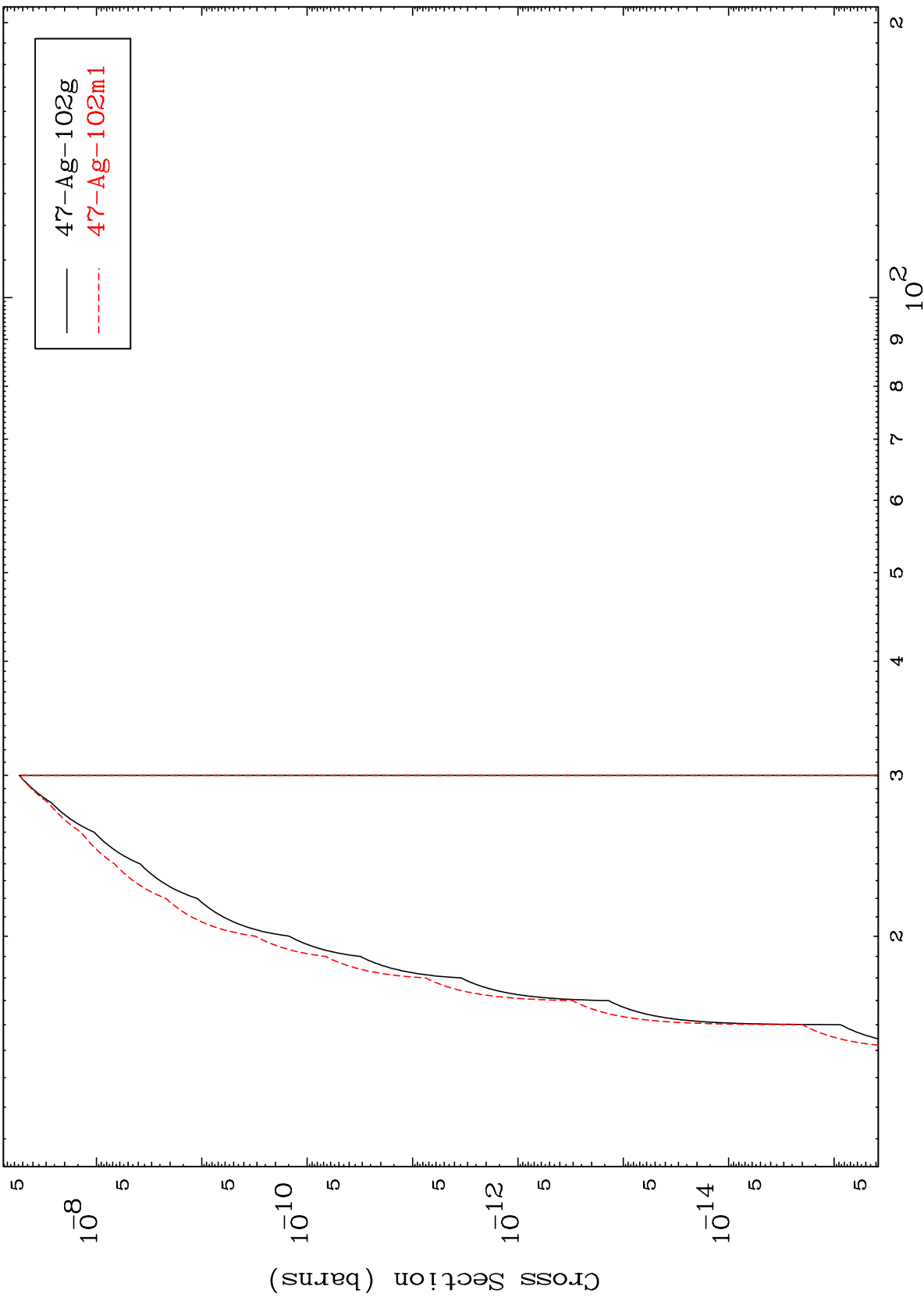
17

49-In-105

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49-In-105

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



18

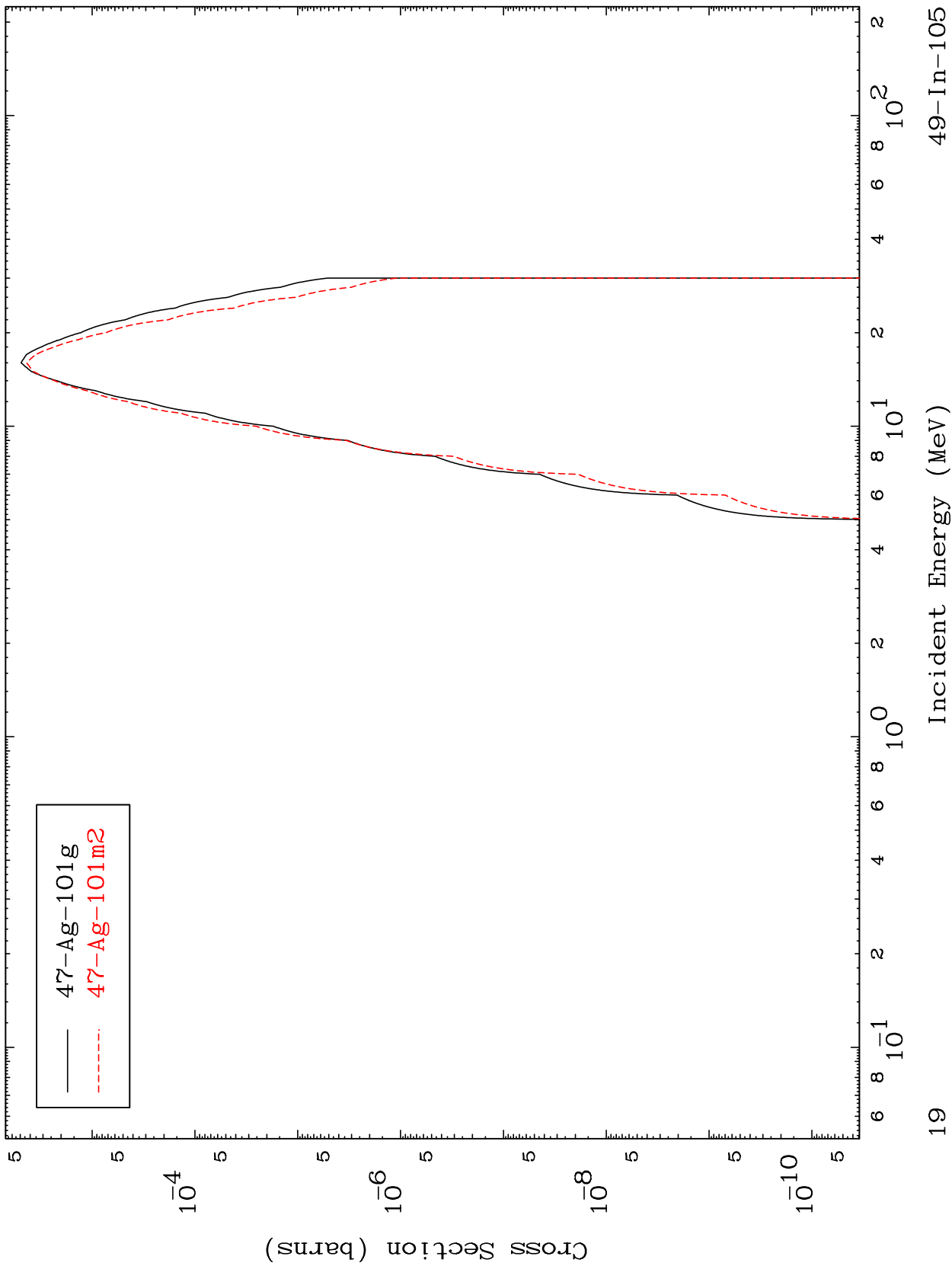
Incident Energy (MeV)

49-In-105

MAT 4902

49-In-105

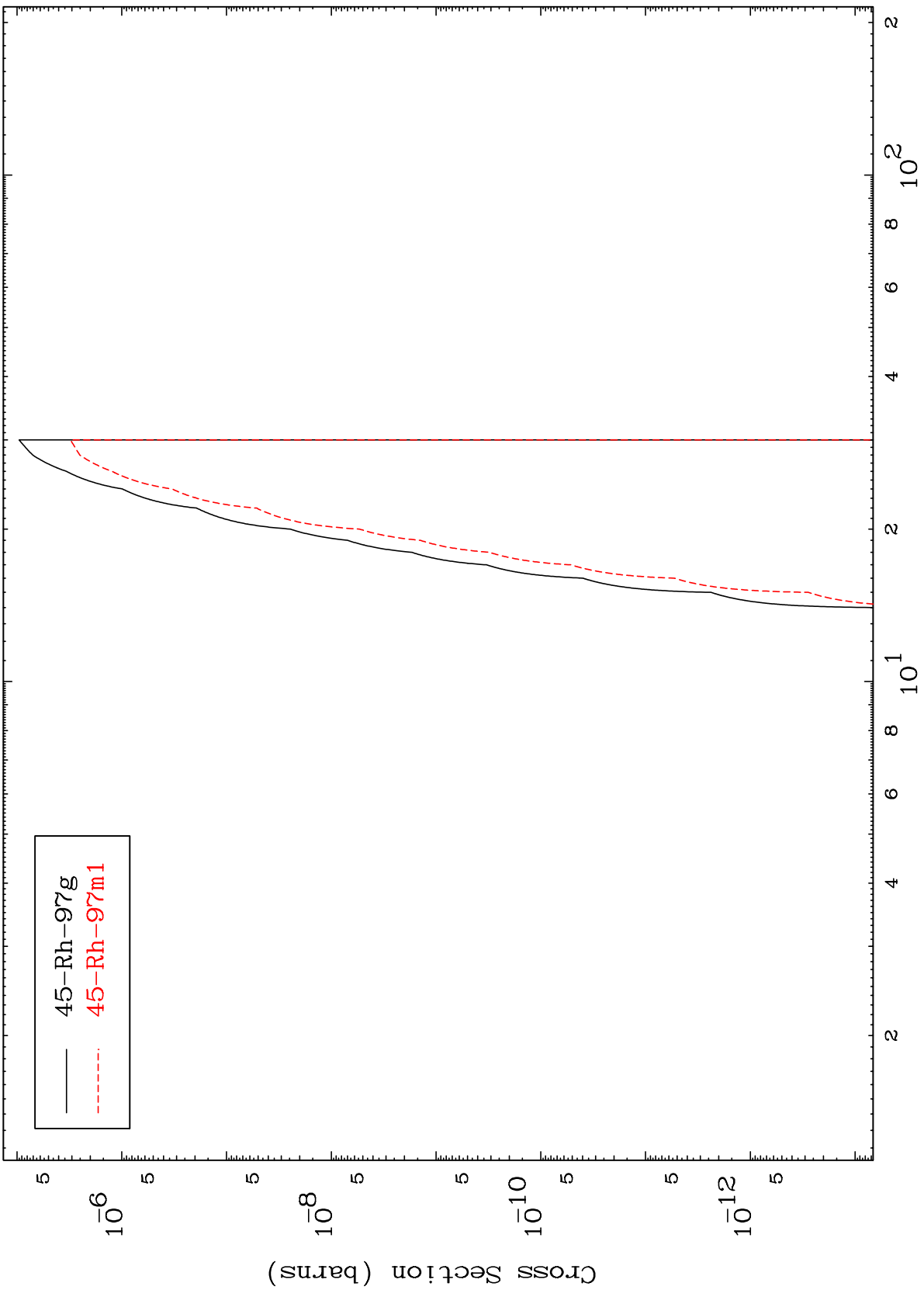
Radionuclide Production Cross Section
(γ, α)



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49-In-105

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

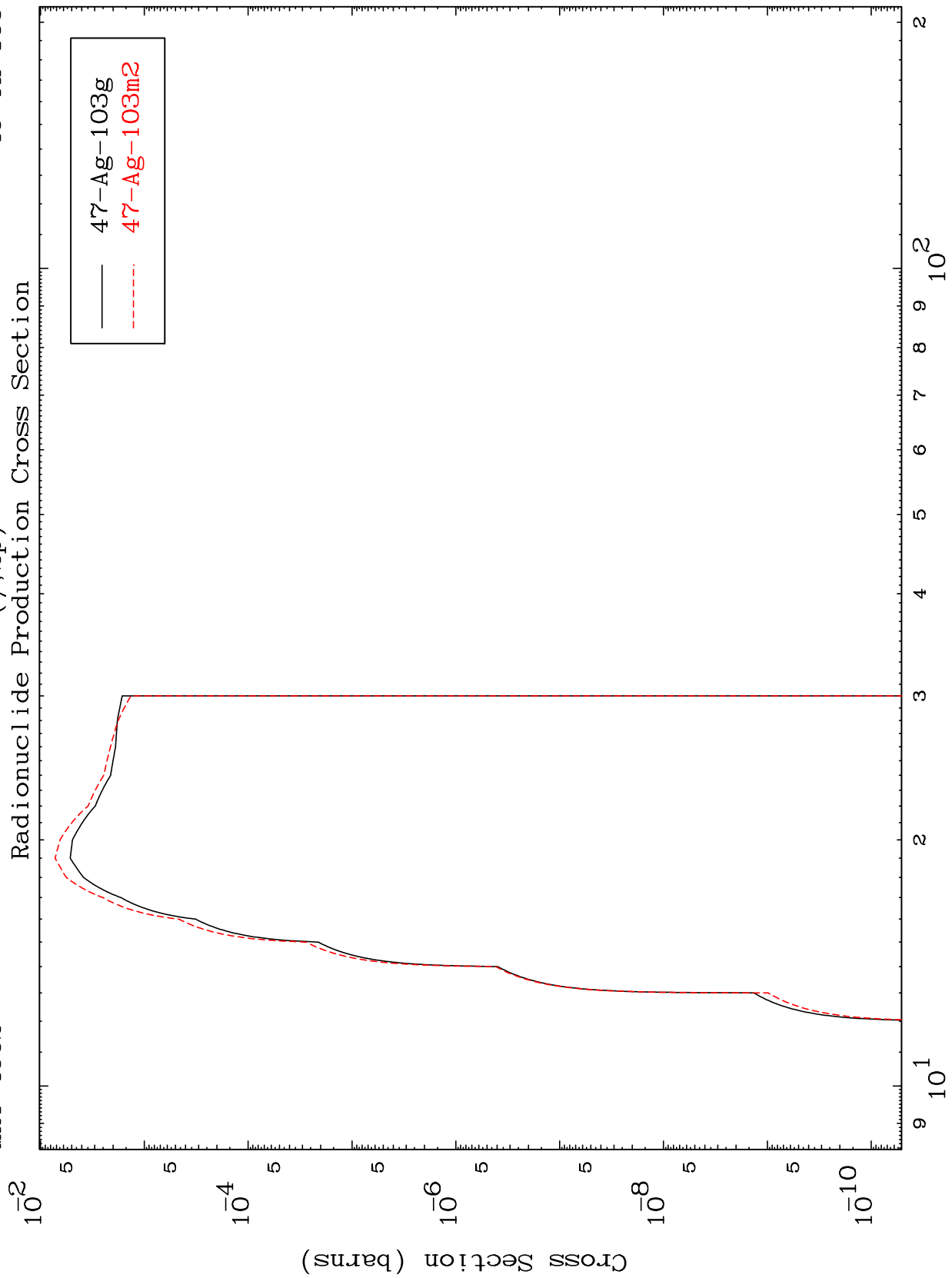


— 45-Rh-97g
- - - 45-Rh-97m1

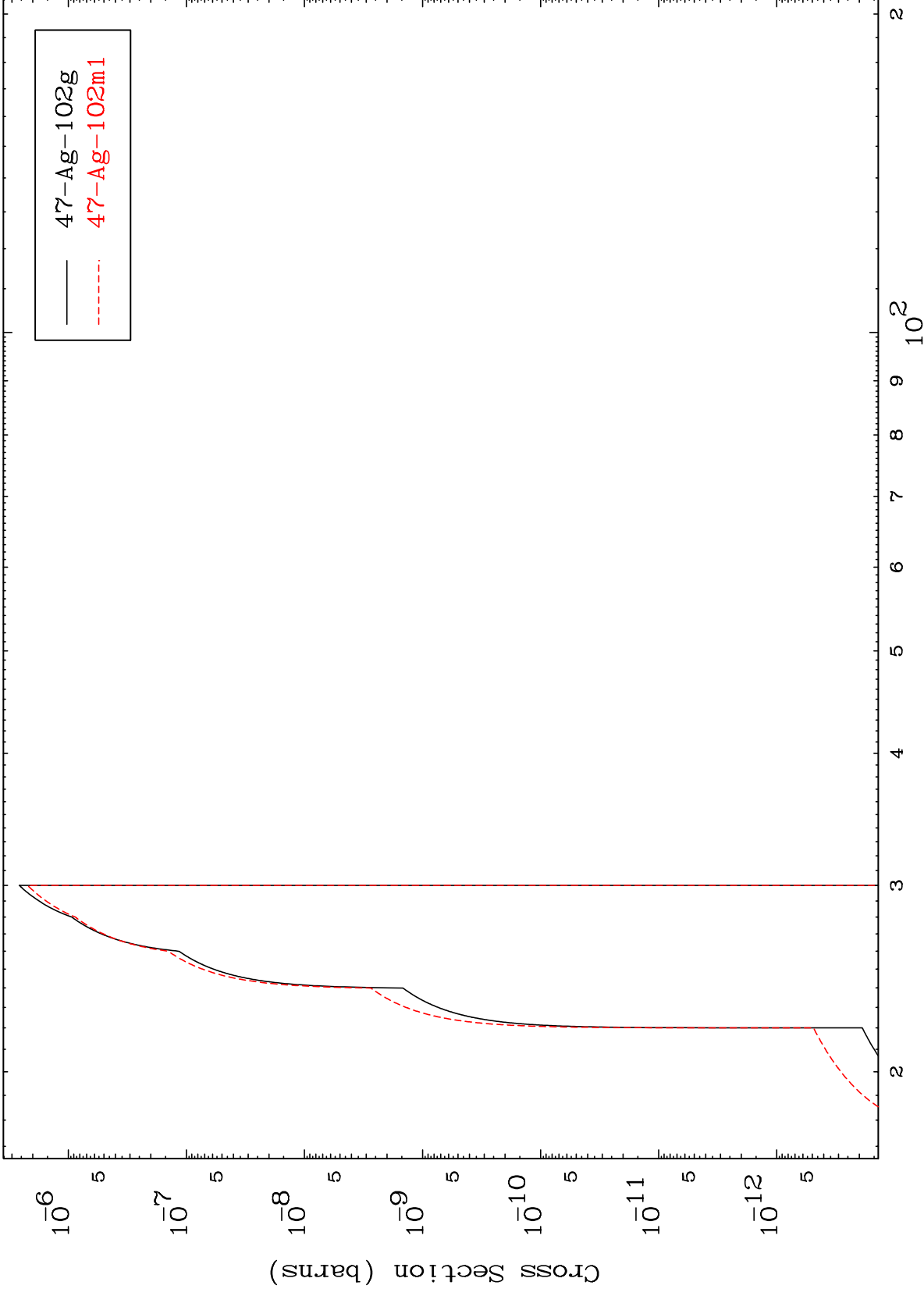
MAT 4902

49-In-105

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



Radionuclide Production Cross Section



Radionuclide Production Cross Section

