

Program EVALPLOT
(Version 2017-1)

by

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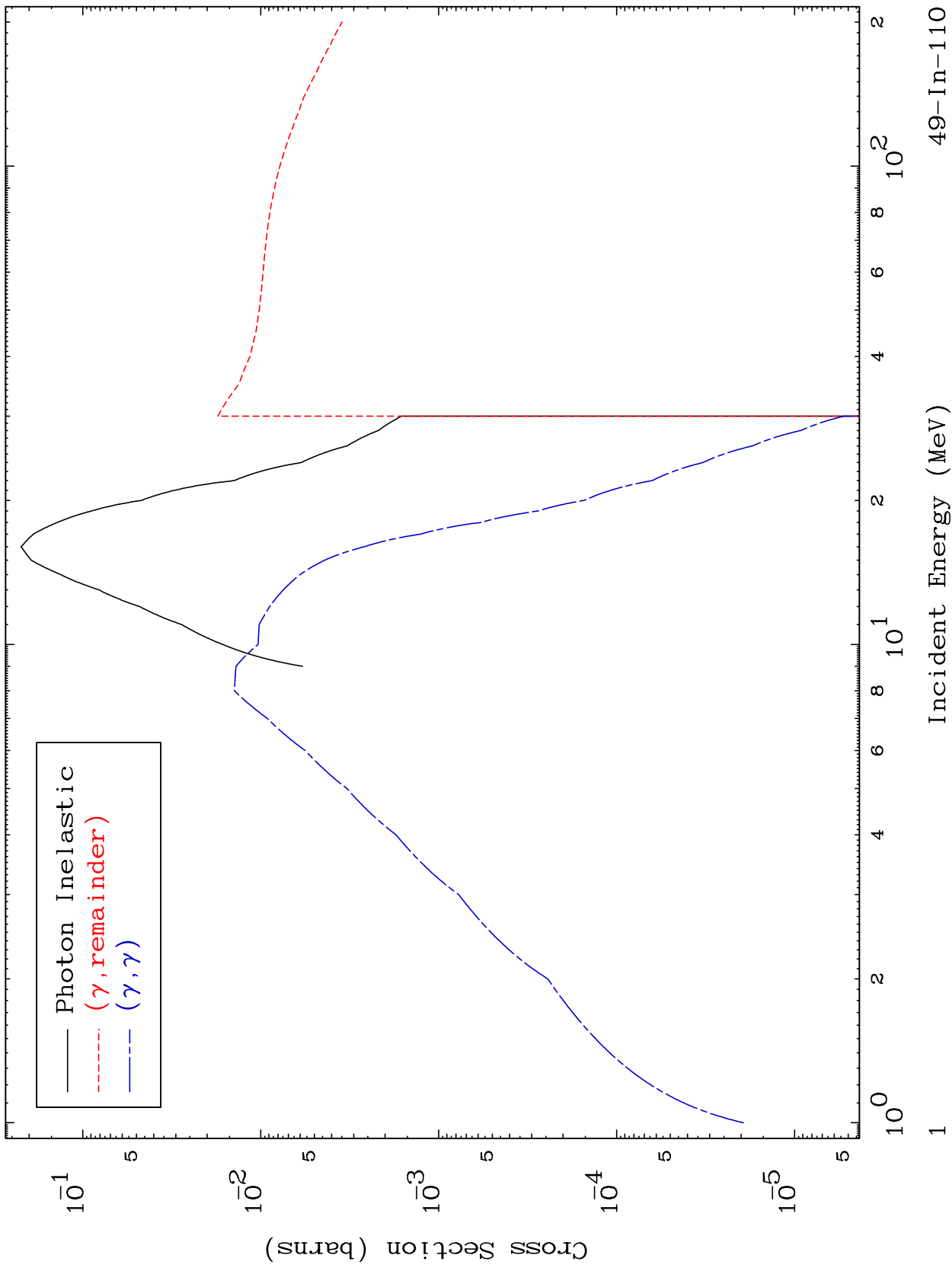
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4916

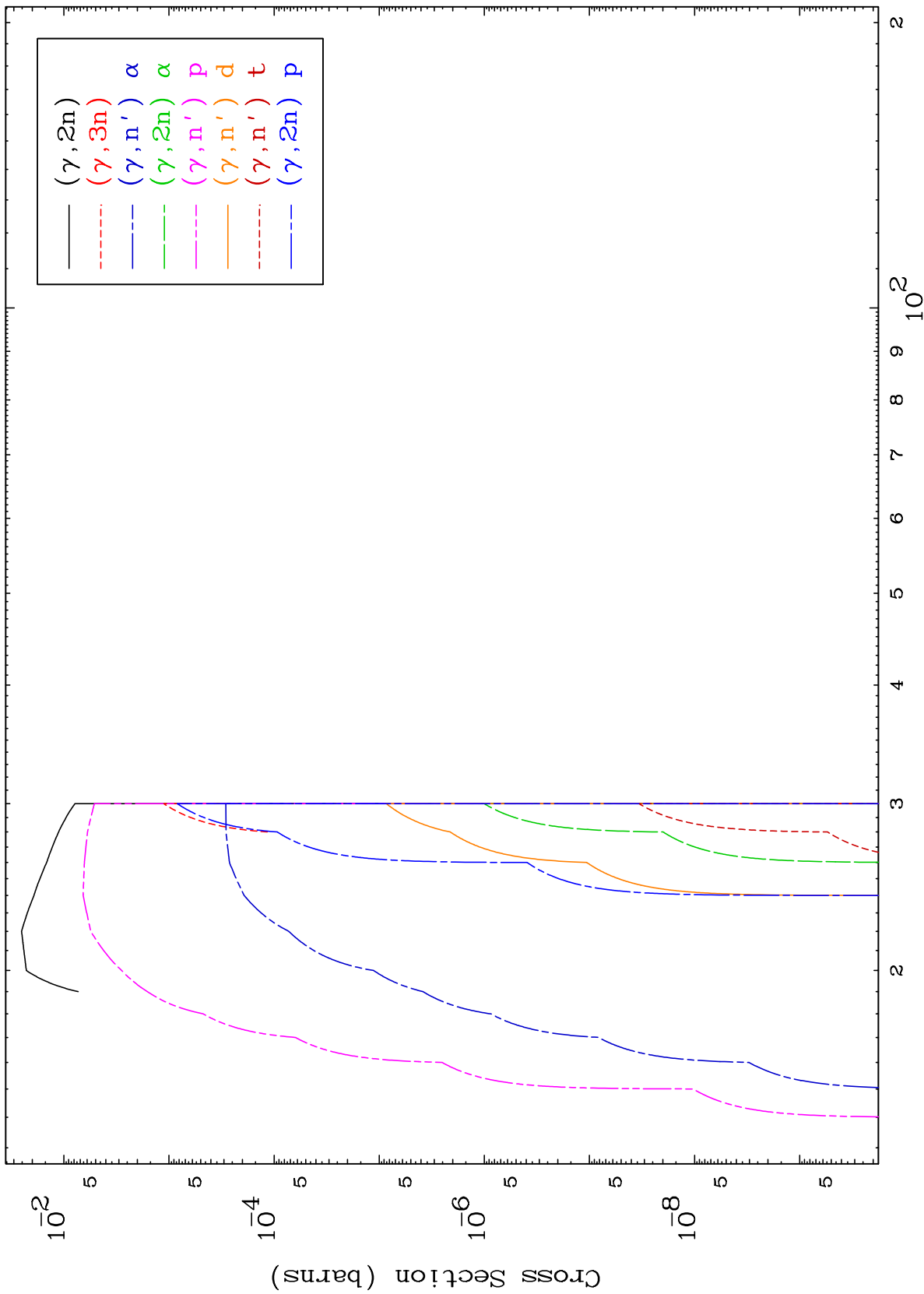
Photon Major
0 Kelvin Cross Sections

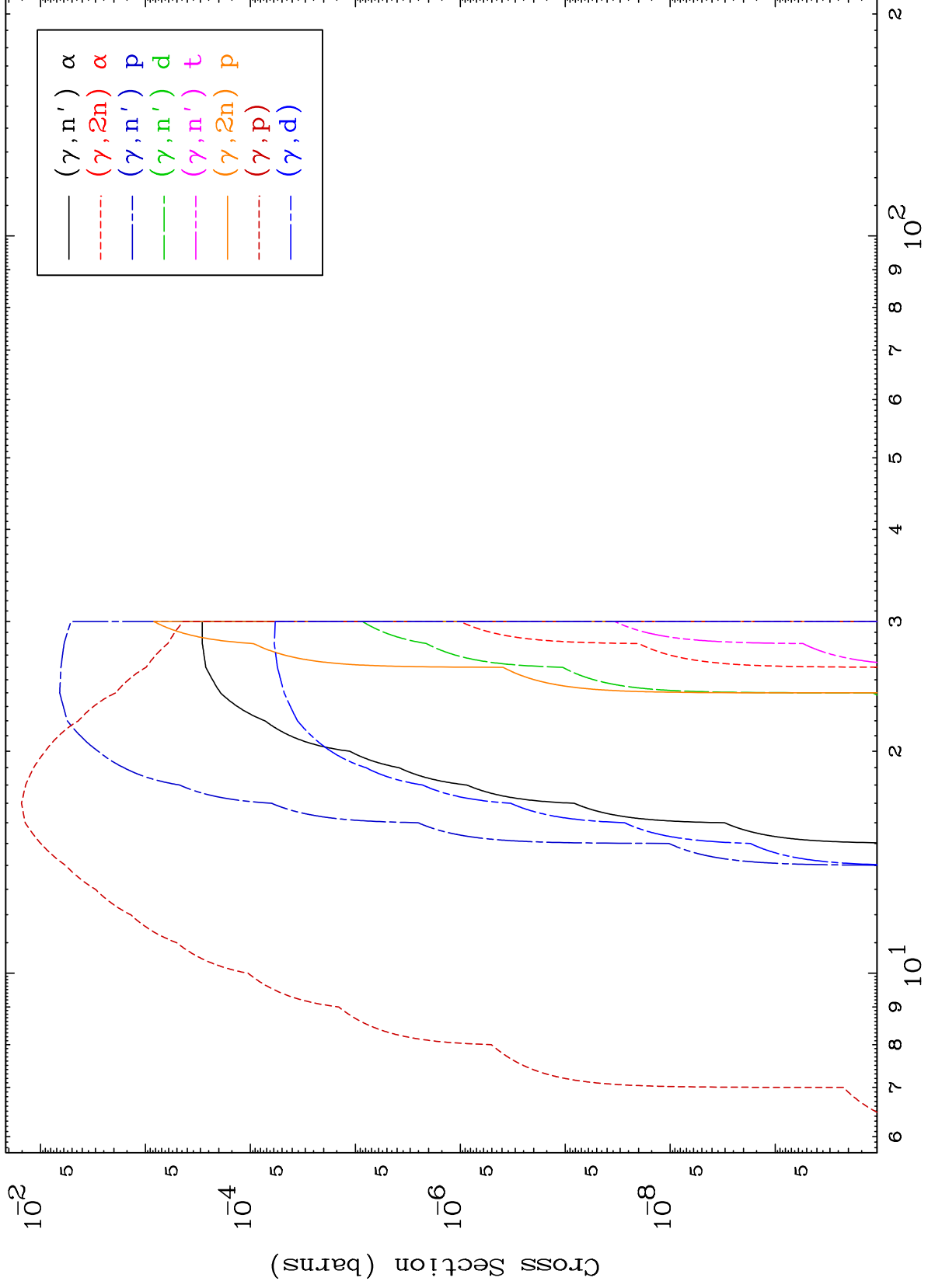
49-In-110



49-In-110

Incident Energy (MeV)

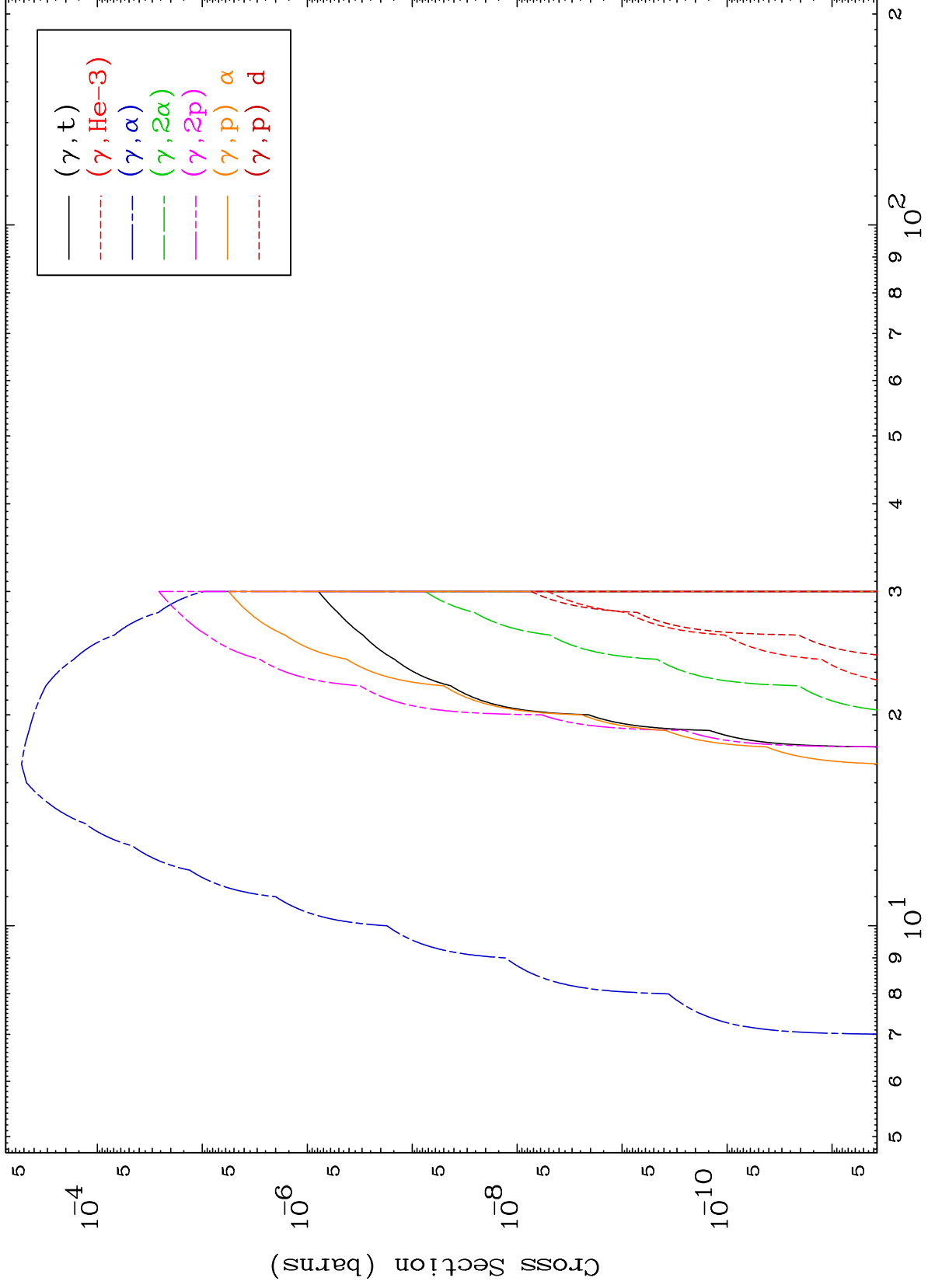




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Photon Charged Particle
0 Kelvin Cross Sections

49-In-110

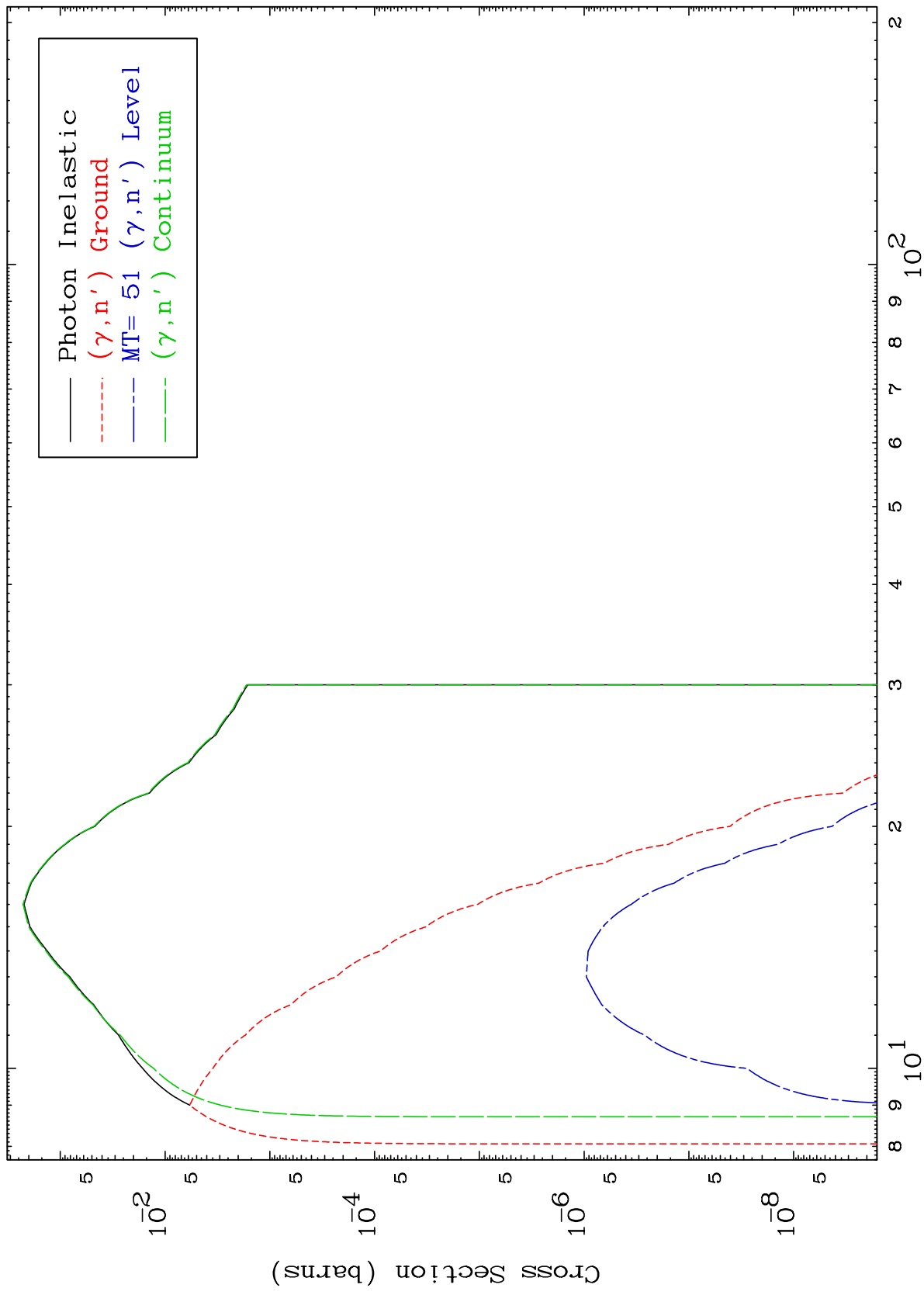


MAT 4916

(γ, n') Level

49-In-110

0 Kelvin Cross Sections



Incident Energy (MeV)

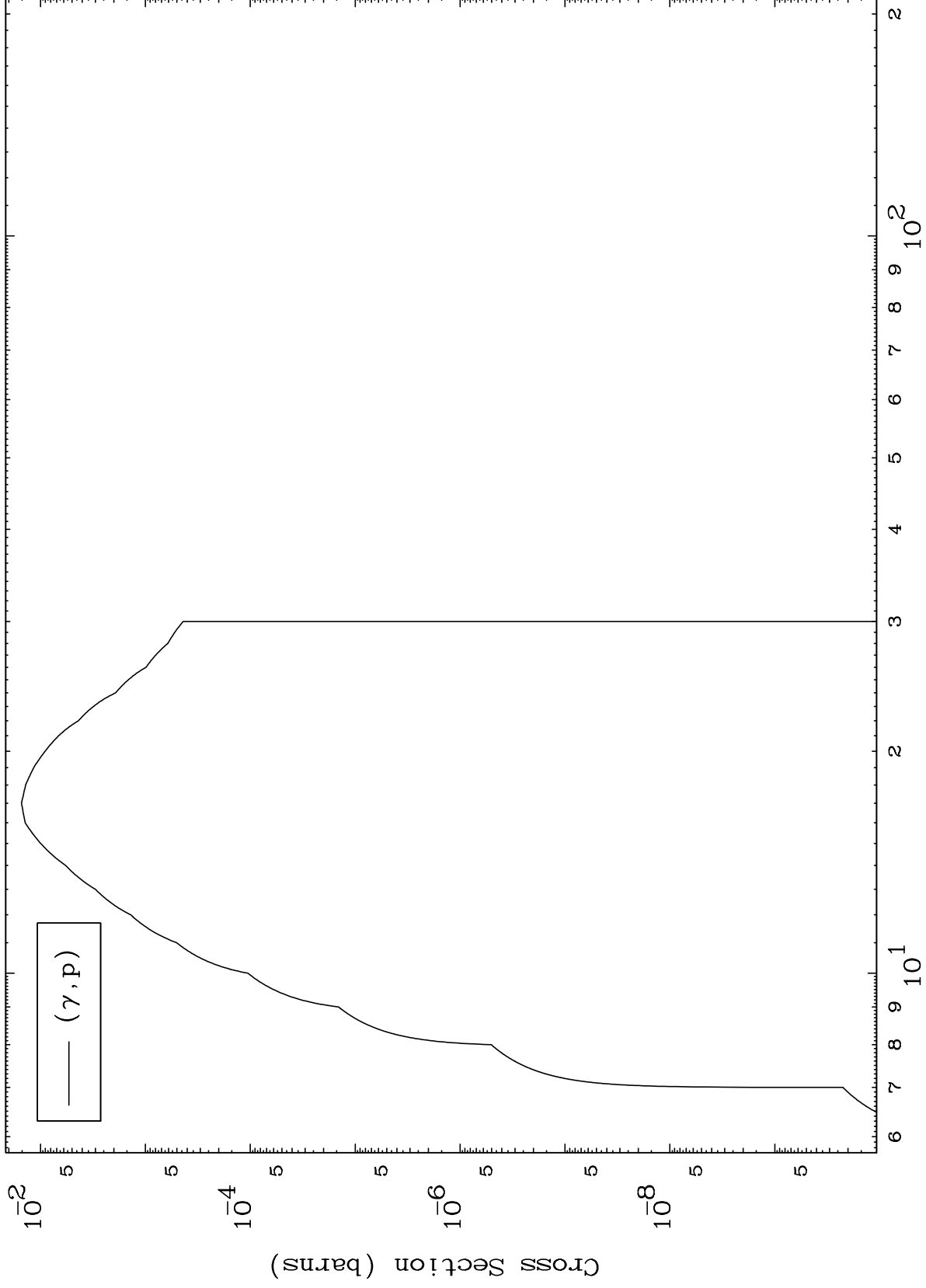
49-In-110

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MAT 4916

(γ, p) Levels
0 Kelvin Cross Sections

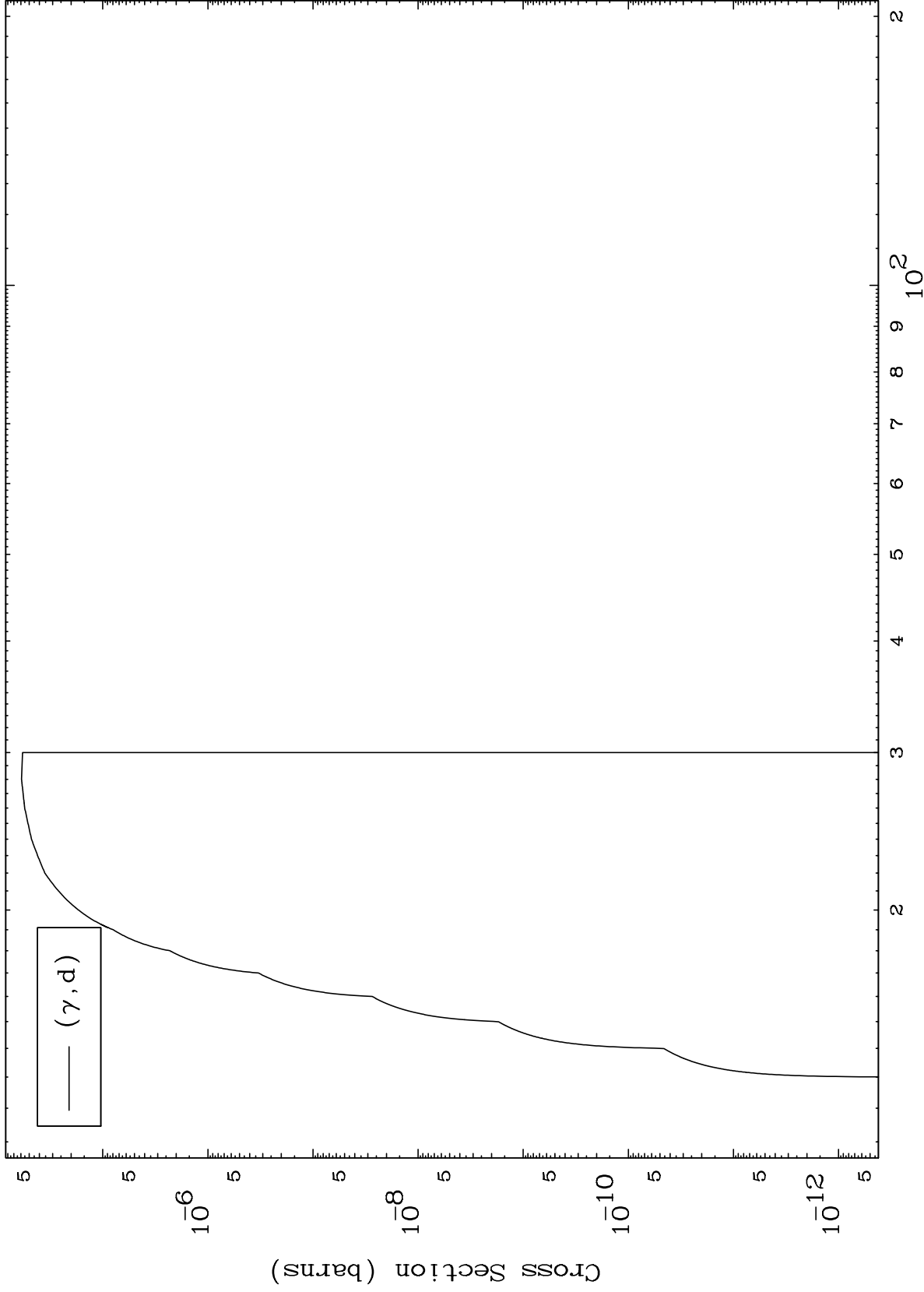
49-In-110



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Incident Energy (MeV)

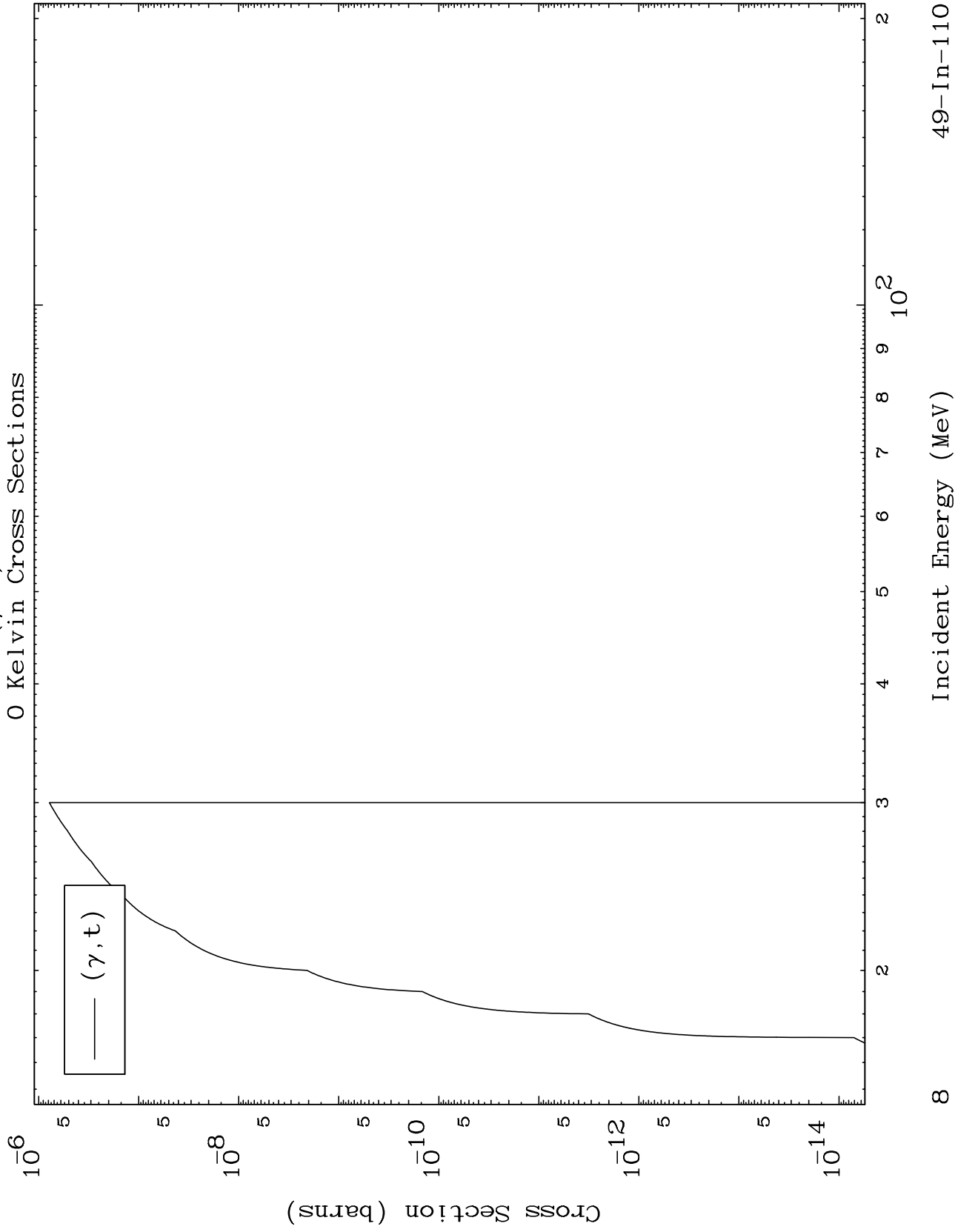
49-In-110

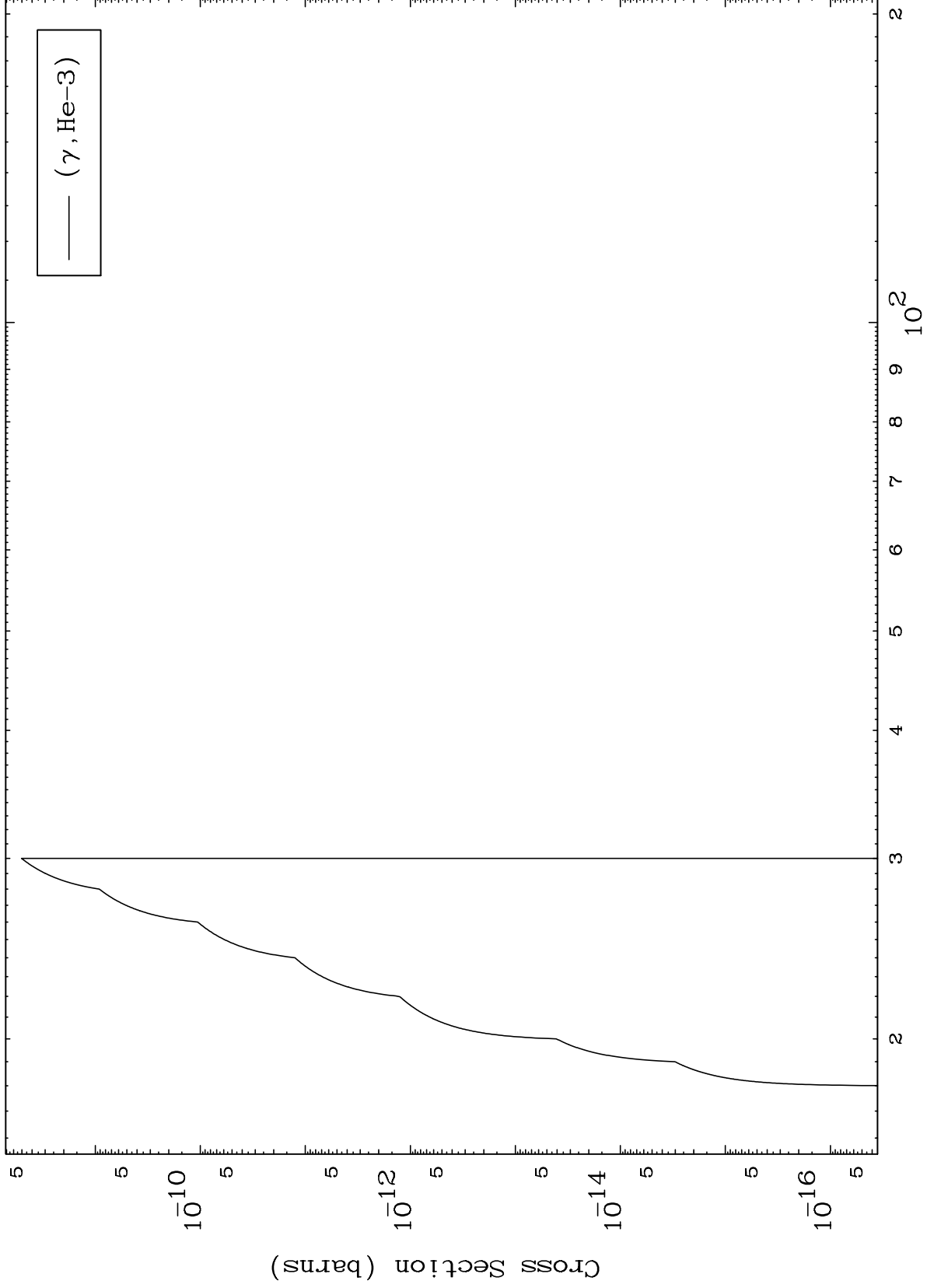


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(γ, t) Levels

49-In-110

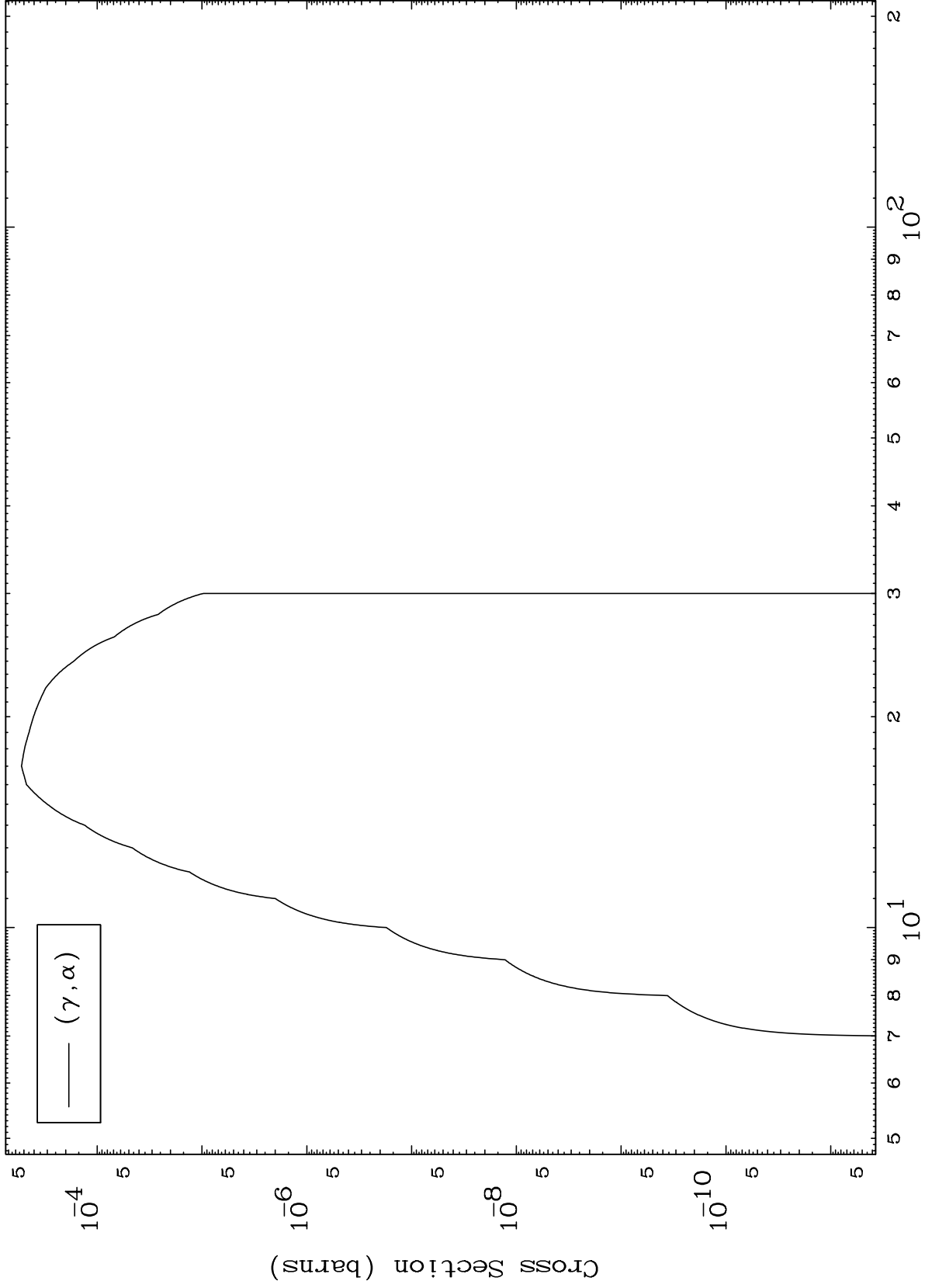




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(γ, α) Levels
0 Kelvin Cross Sections

49-In-110



10

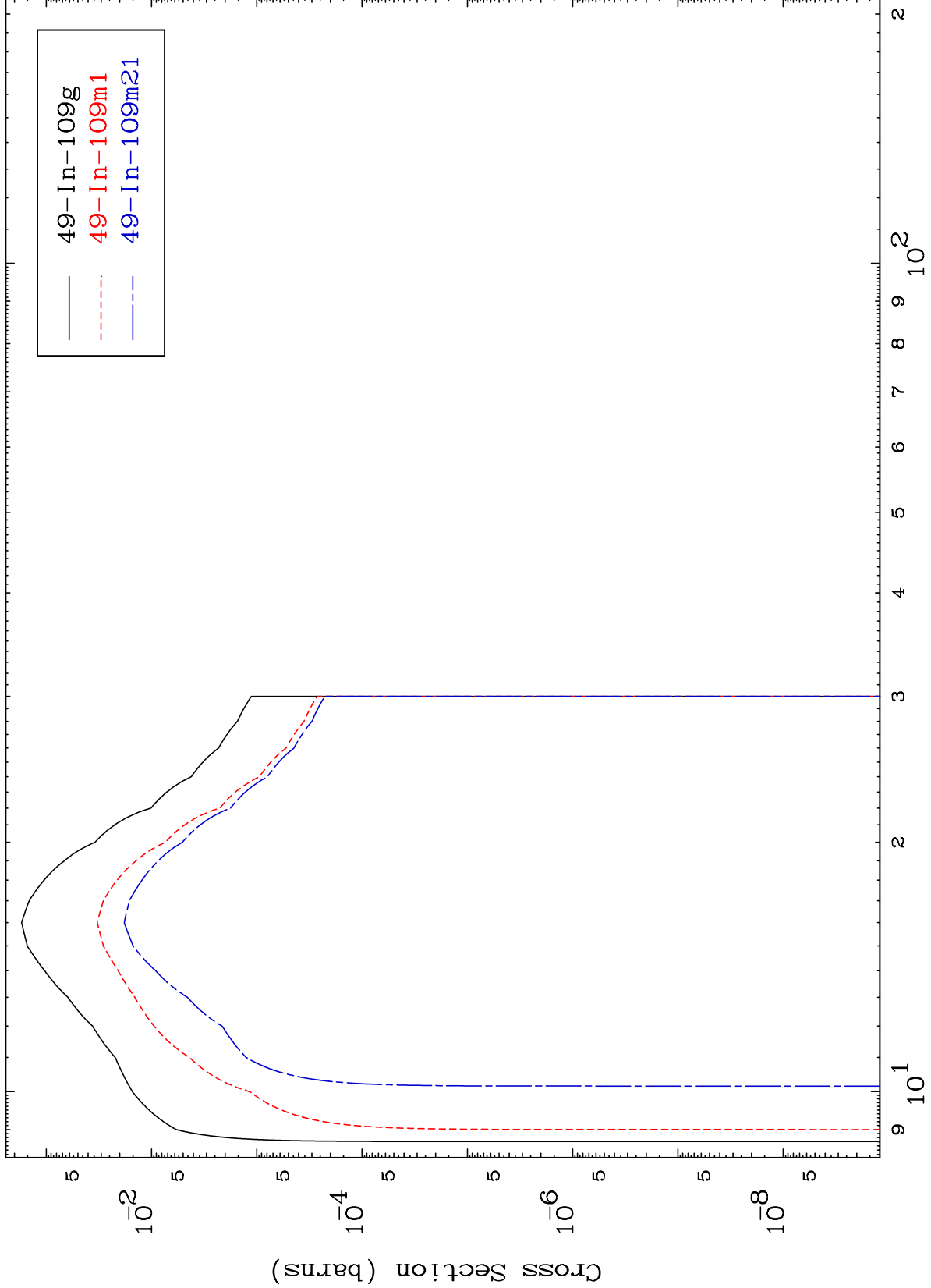
Incident Energy (MeV)

49-In-110

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Photon Inelastic
Radionuclide Production Cross Section

49-In-110



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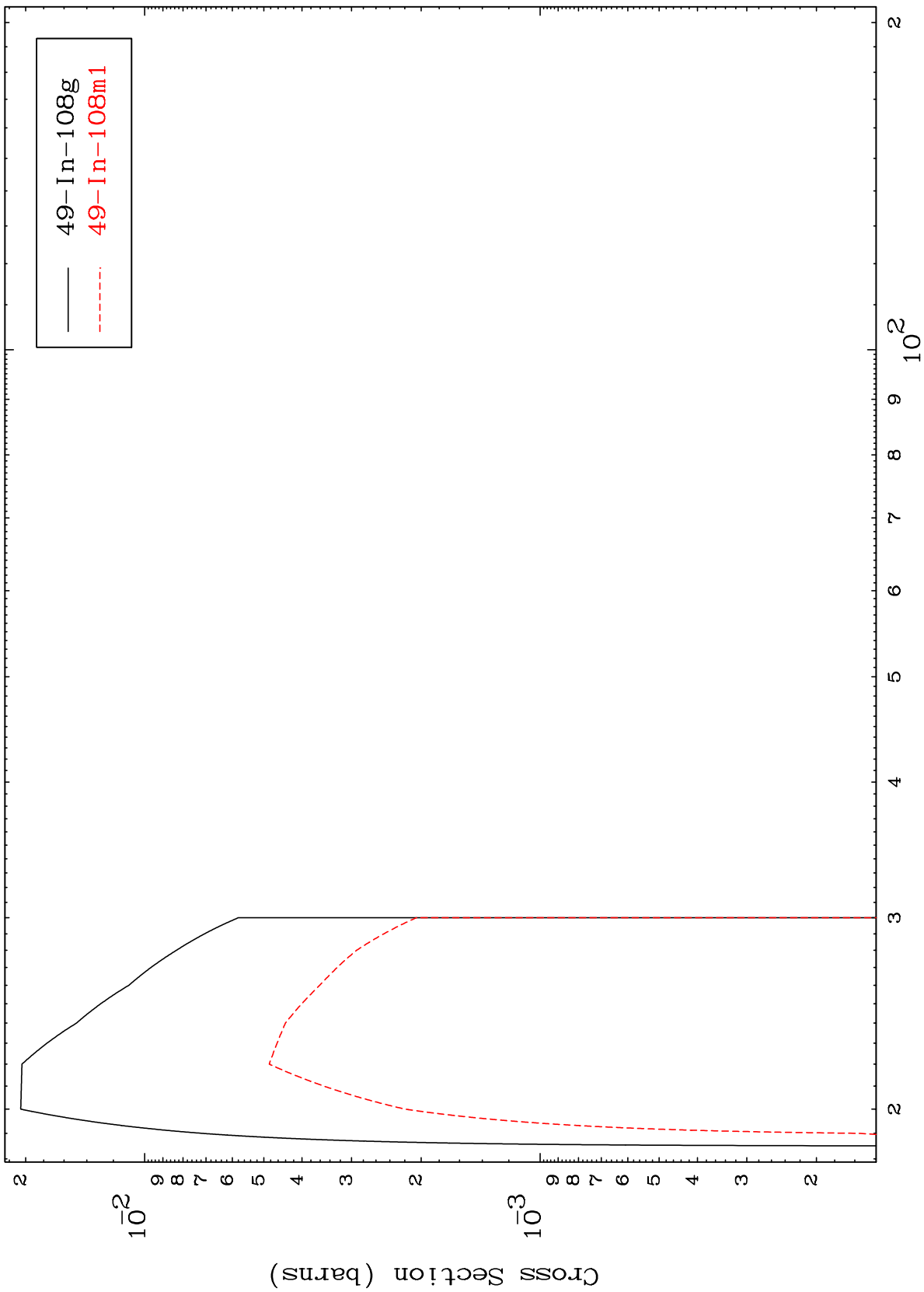
Incident Energy (MeV)

49-In-110

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49-In-110

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



12

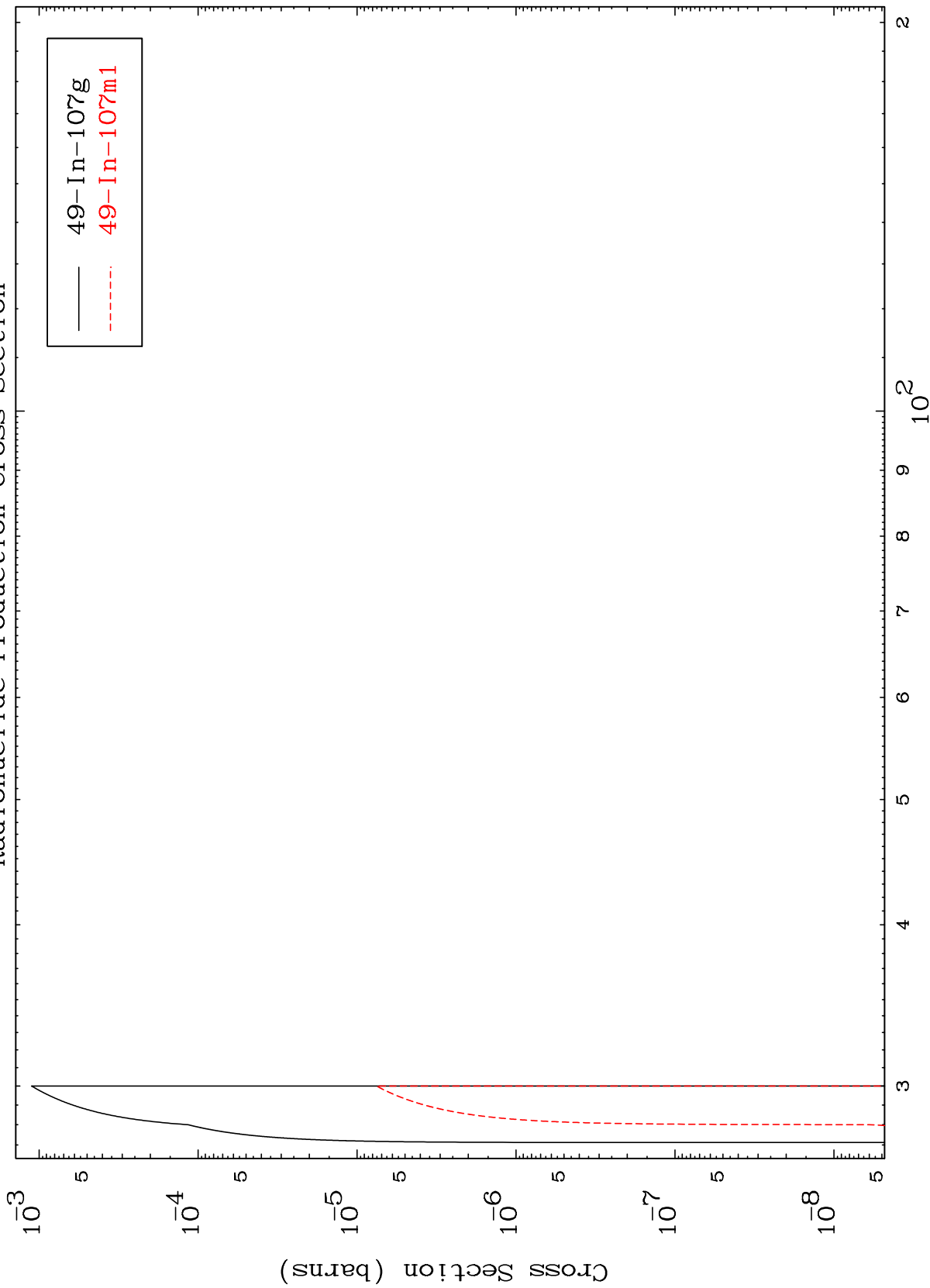
Incident Energy (MeV)

49-In-110

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49-In-110

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



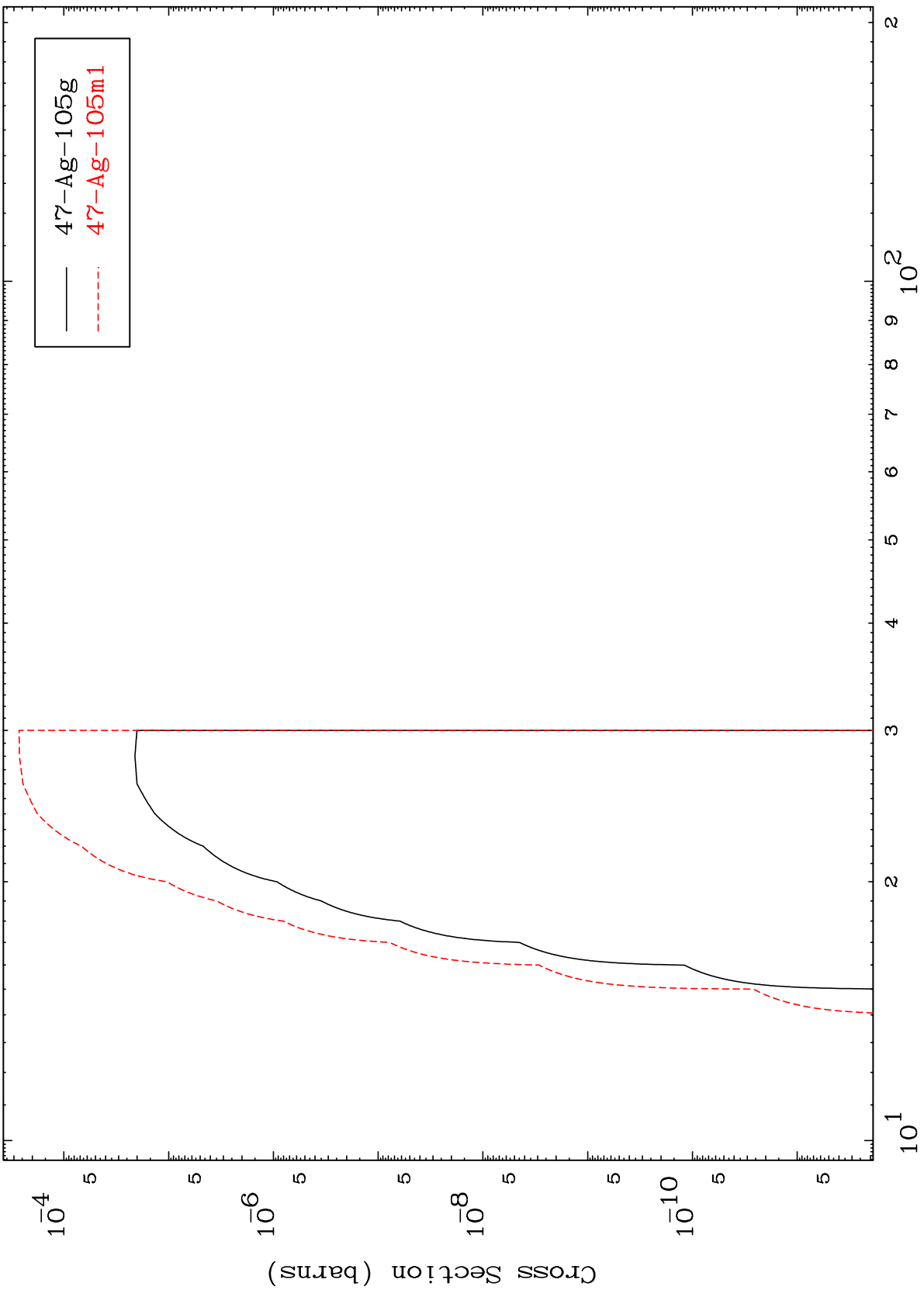
— 49-In-107g
- - - 49-In-107m1

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(γ, n') α

49-In-110

Radionuclide Production Cross Section



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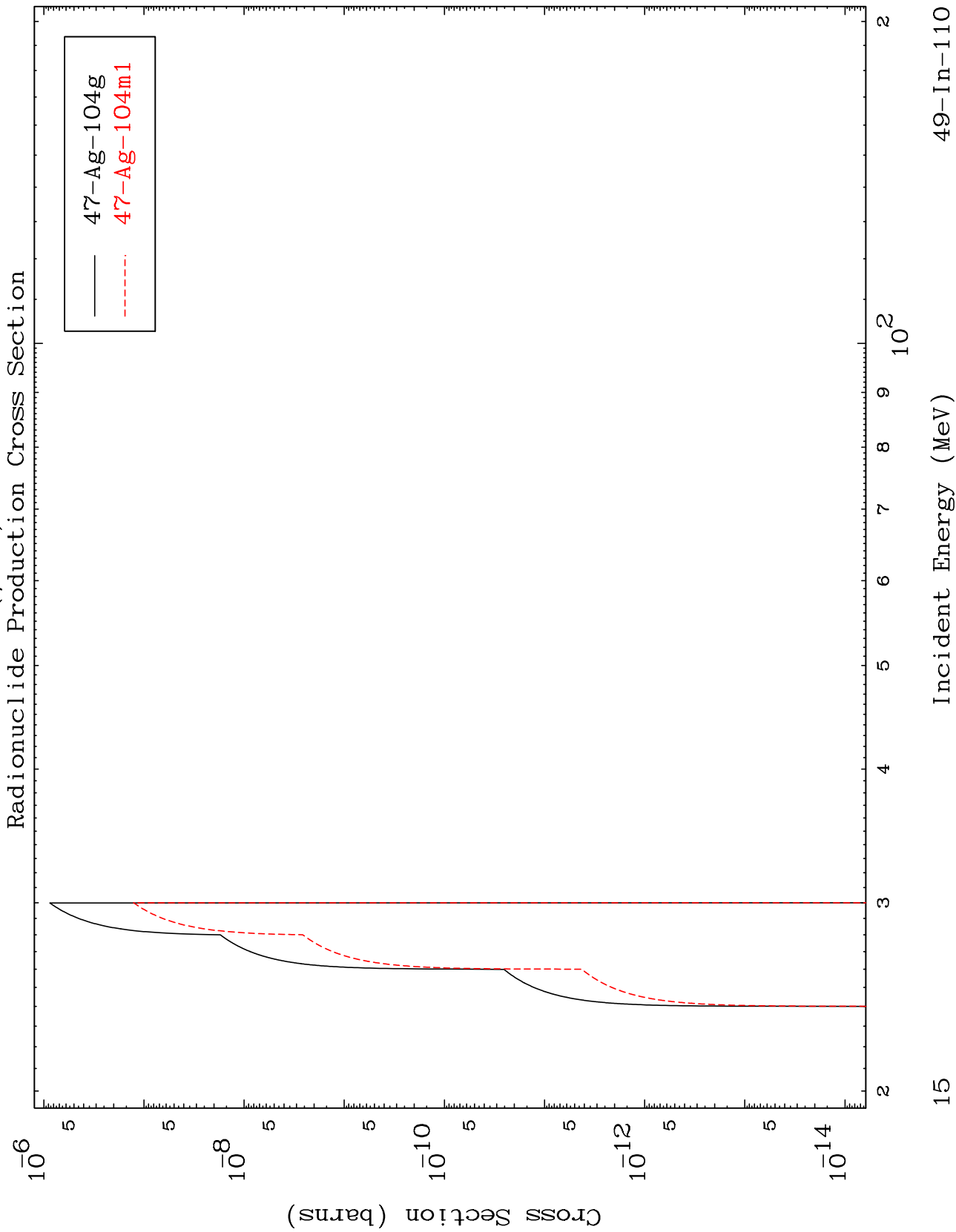
Incident Energy (MeV)

49-In-110

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$(\gamma, 2n) \alpha$

49-In-110

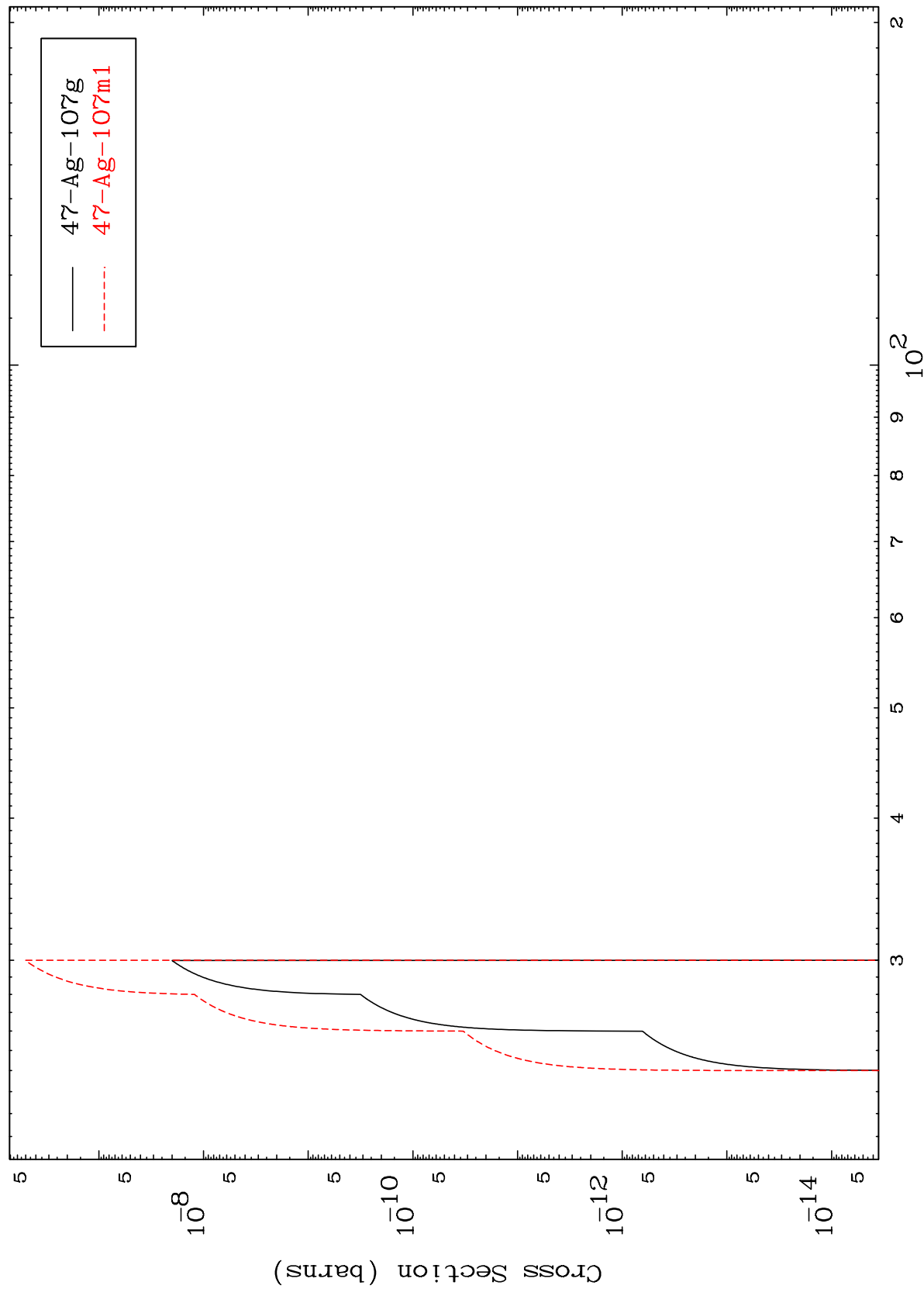


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Incident Energy (MeV)

49-In-110

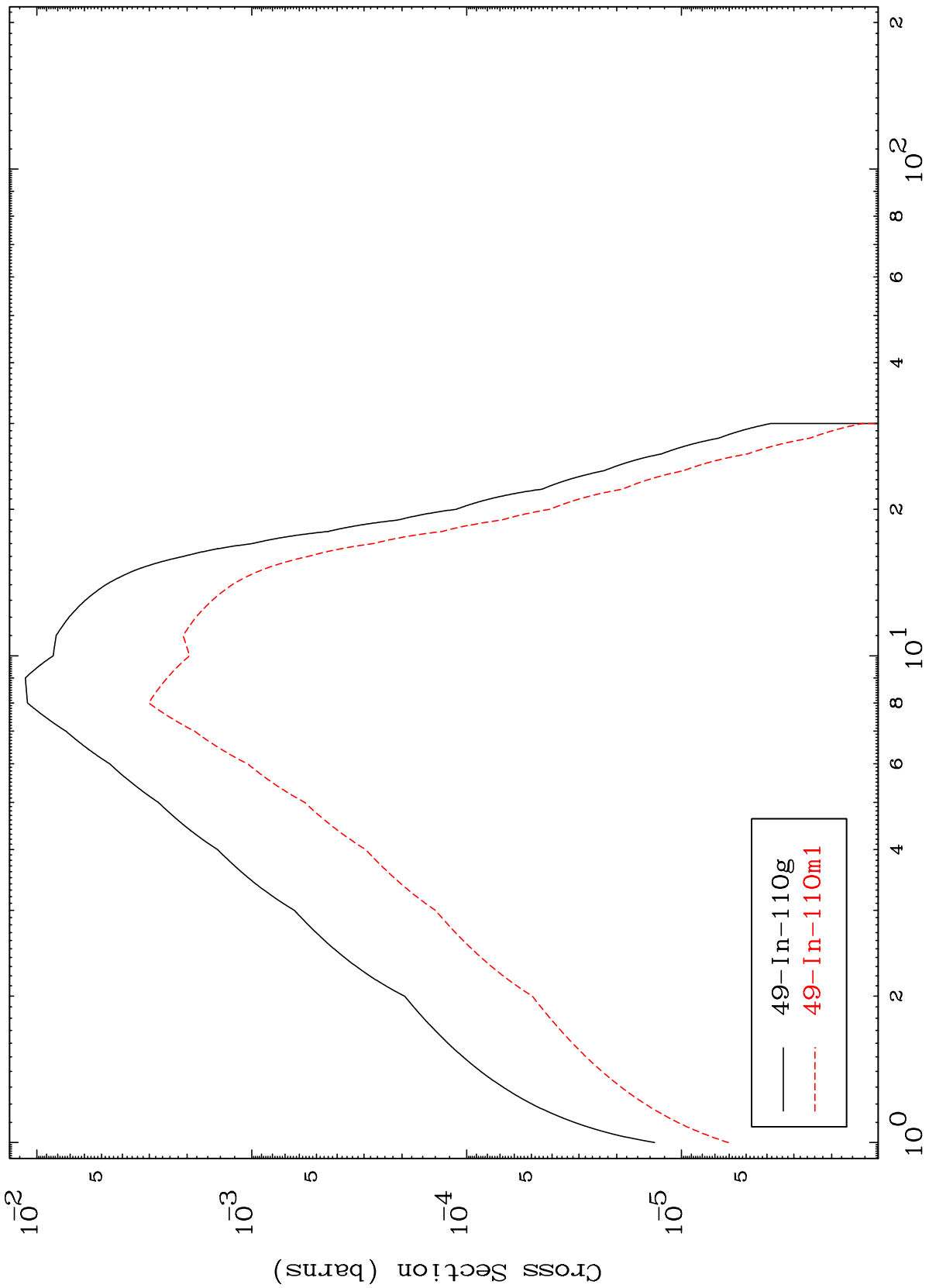
Radionuclide Production Cross Section



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49-In-110

Radionuclide Production Cross Section
(γ, γ)



— 49-In-110g
- - - 49-In-110m1

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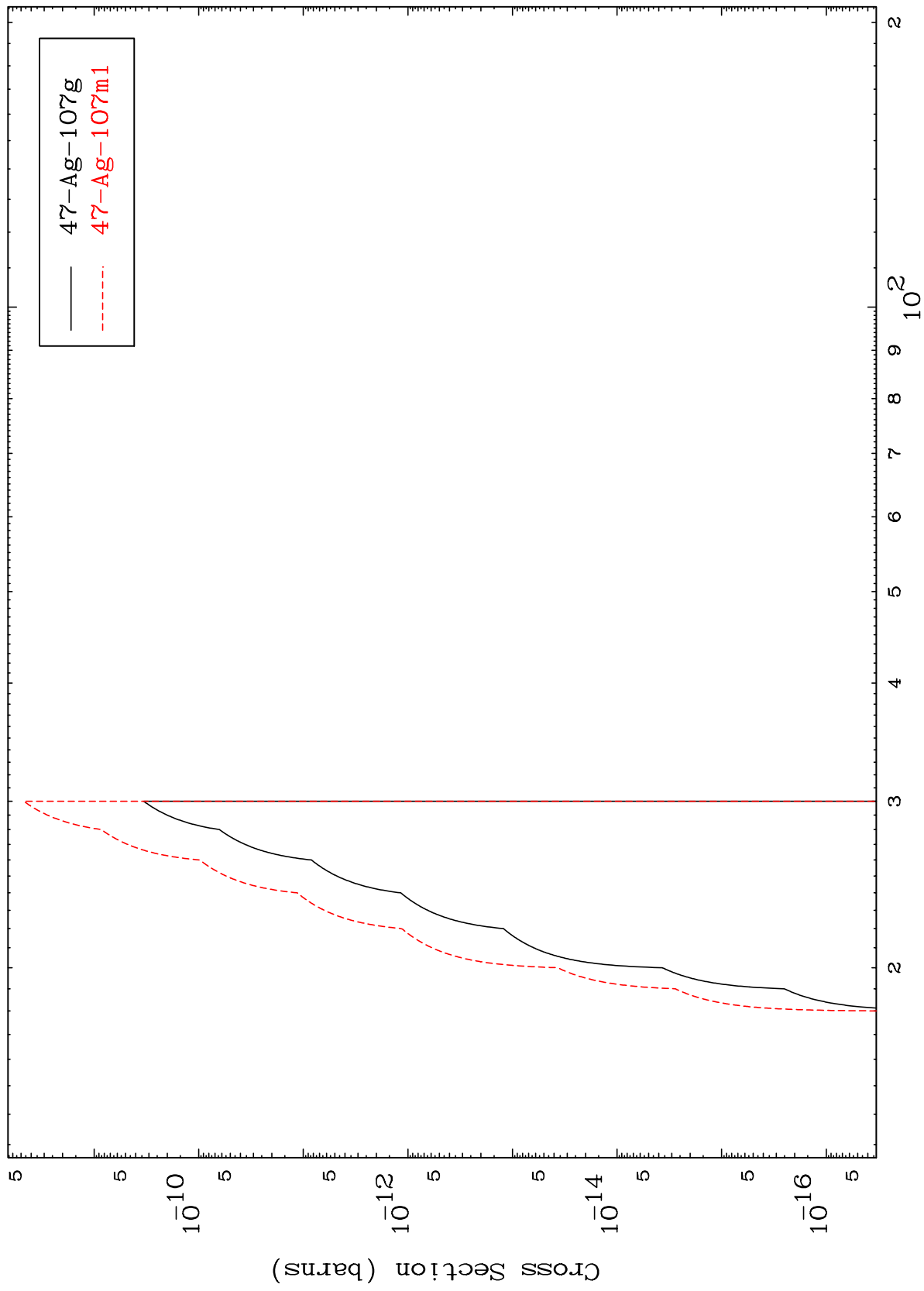
Incident Energy (MeV)

49-In-110

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49-In-110

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



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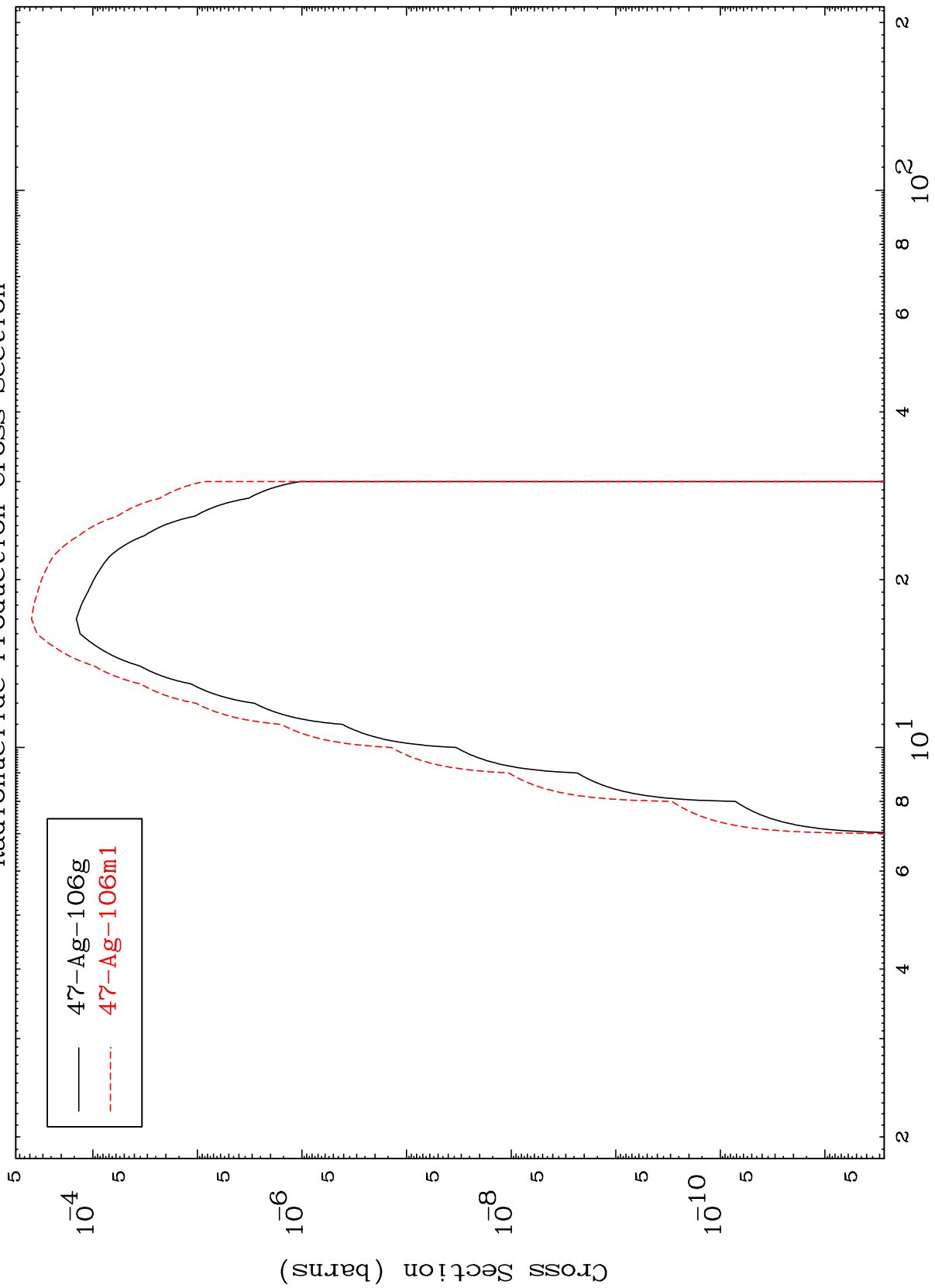
49-In-110

Incident Energy (MeV)

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49-In-110

Radionuclide Production Cross Section
(γ, α)



49-In-110

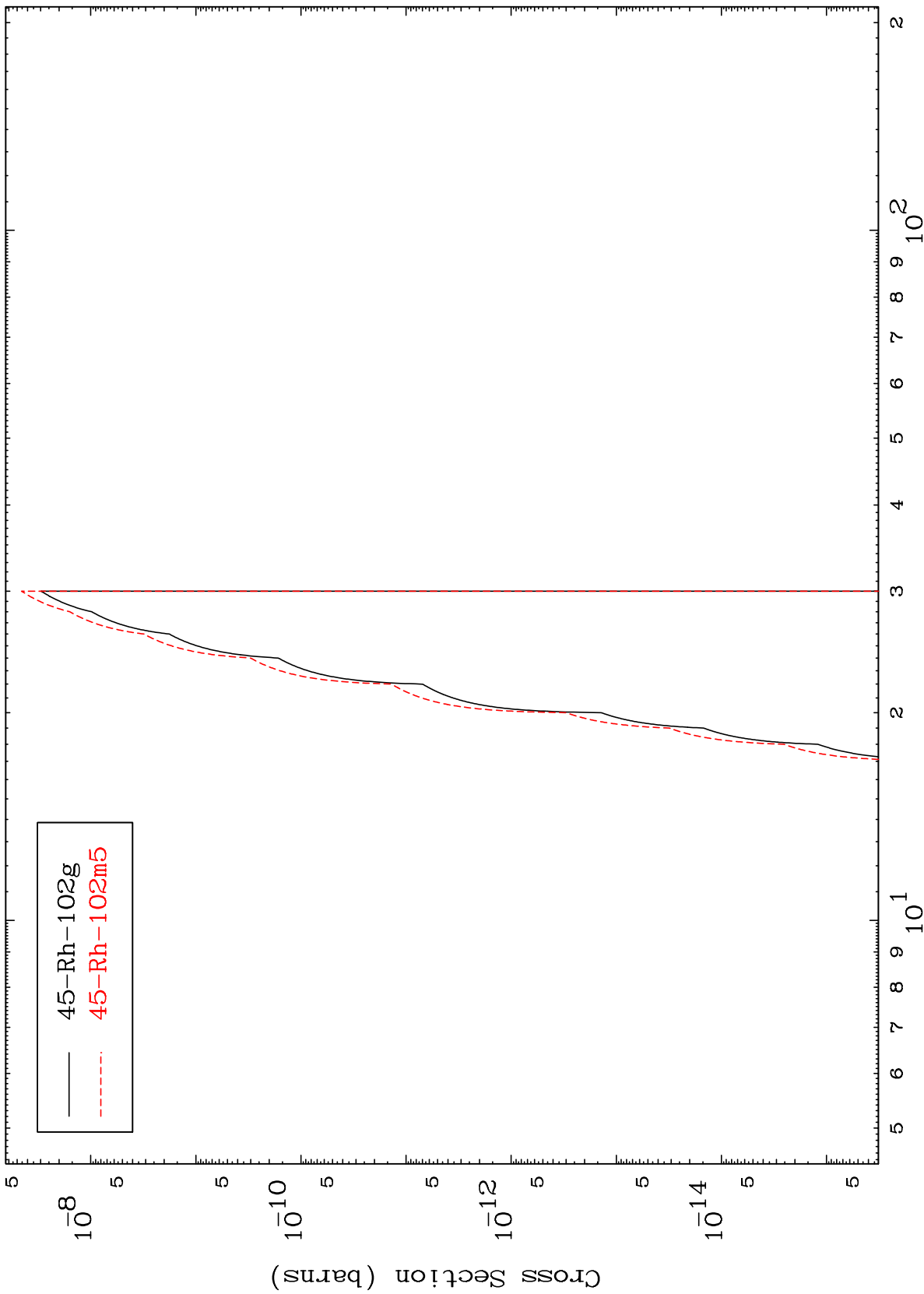
Incident Energy (MeV)

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49-In-110

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



20

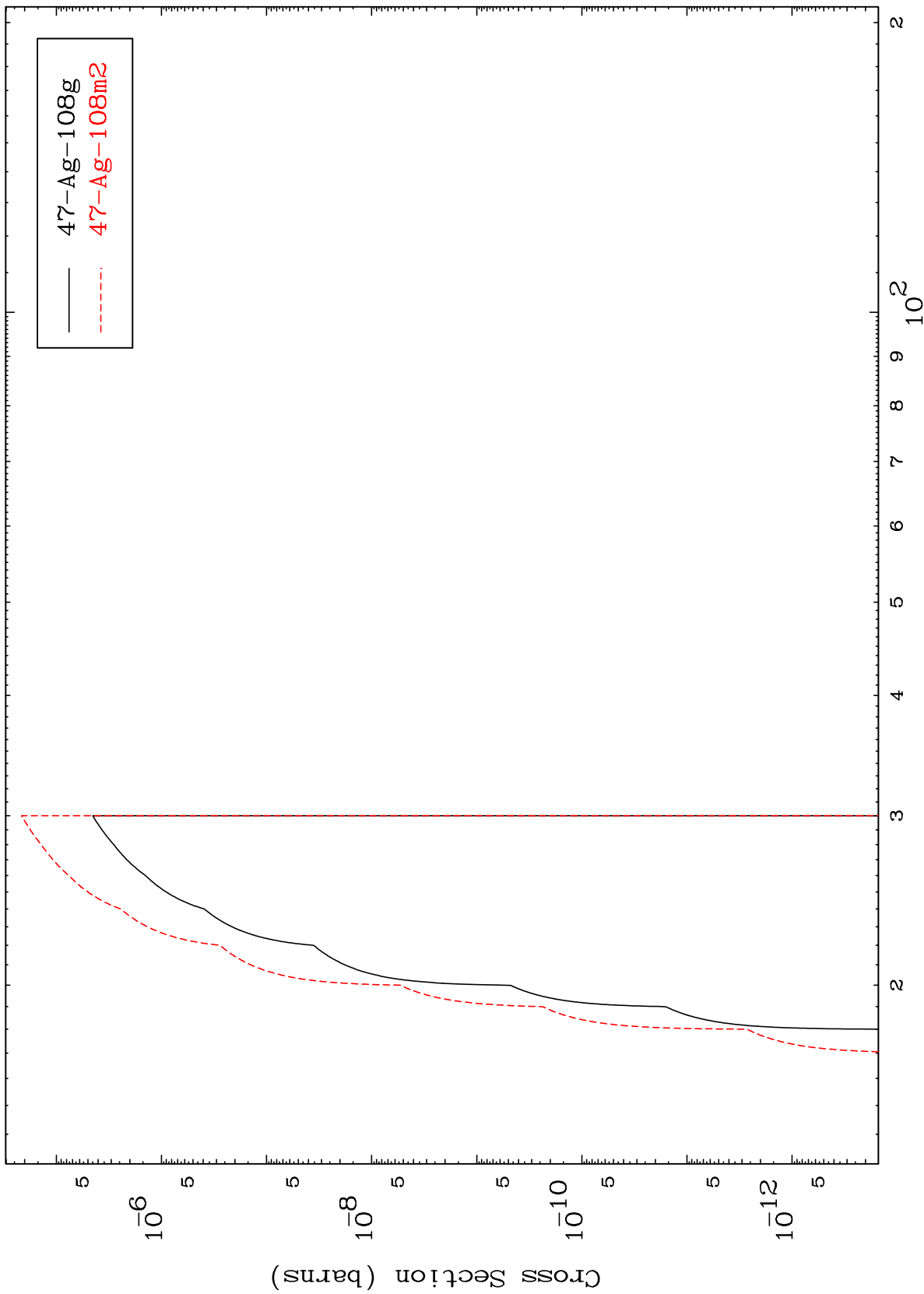
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

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



Radionuclide Production Cross Section

