

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

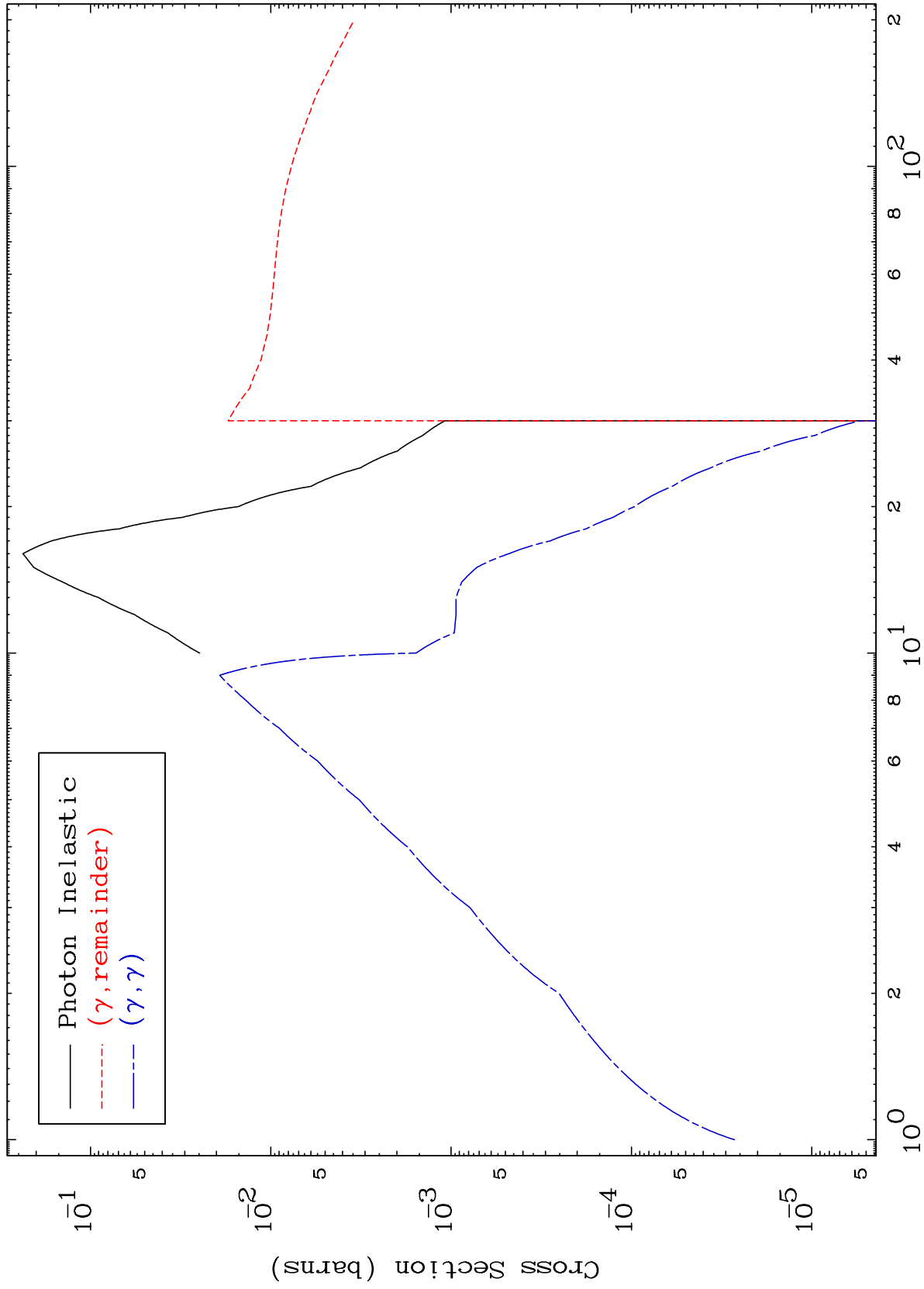
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4731

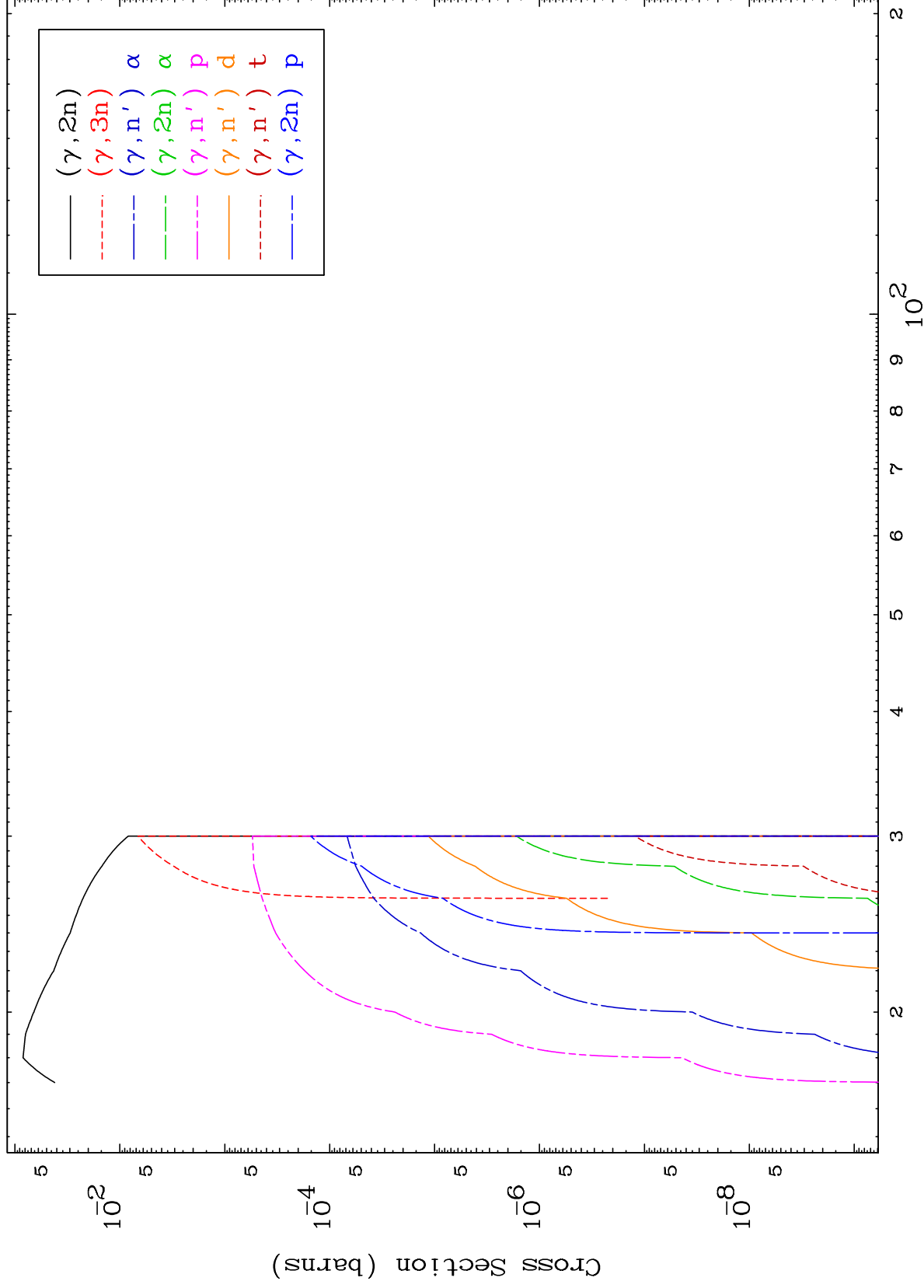
Photon Major
0 Kelvin Cross Sections

47-Ag-109



Incident Energy (MeV)

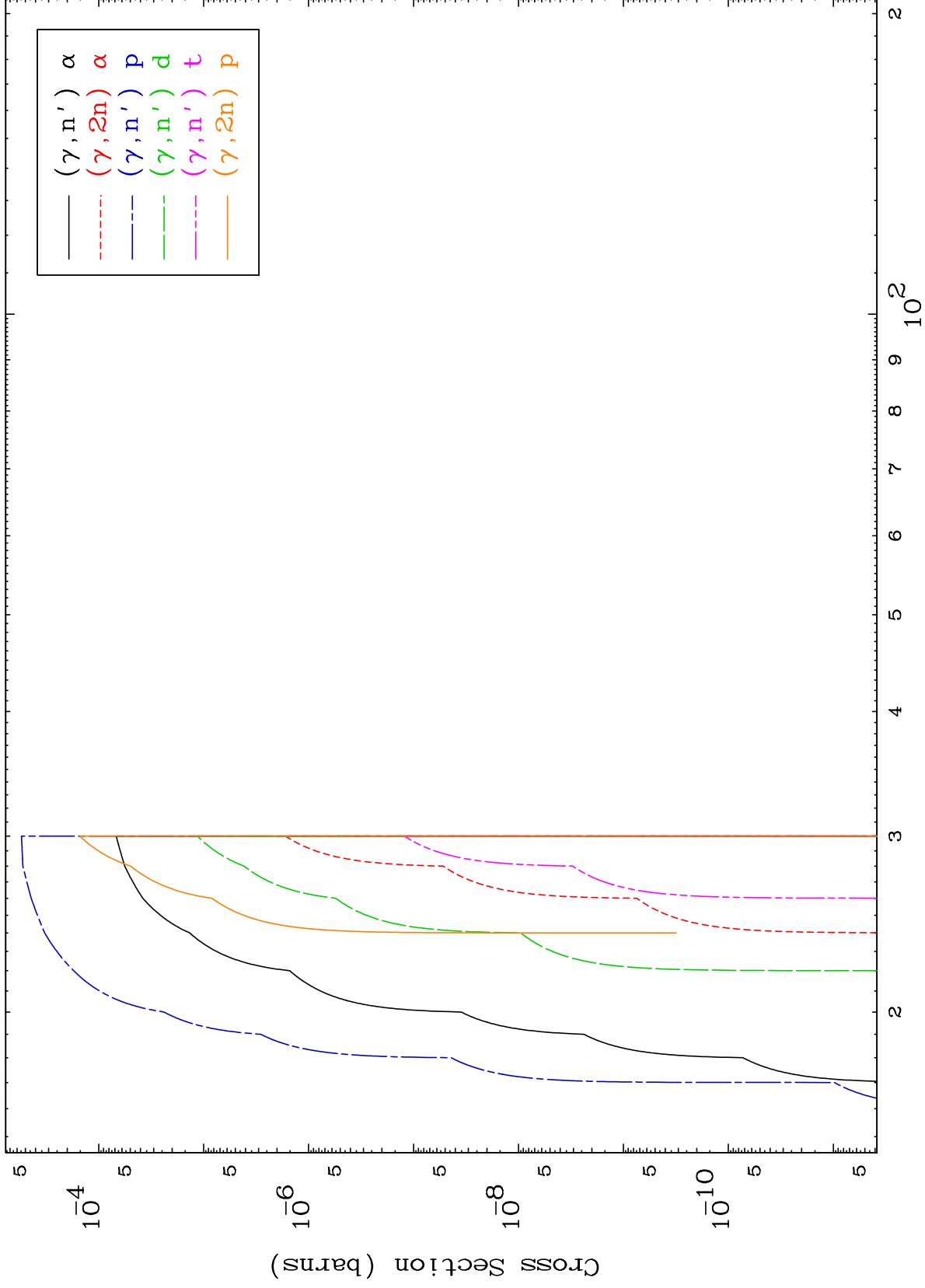
47-Ag-109



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Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-109



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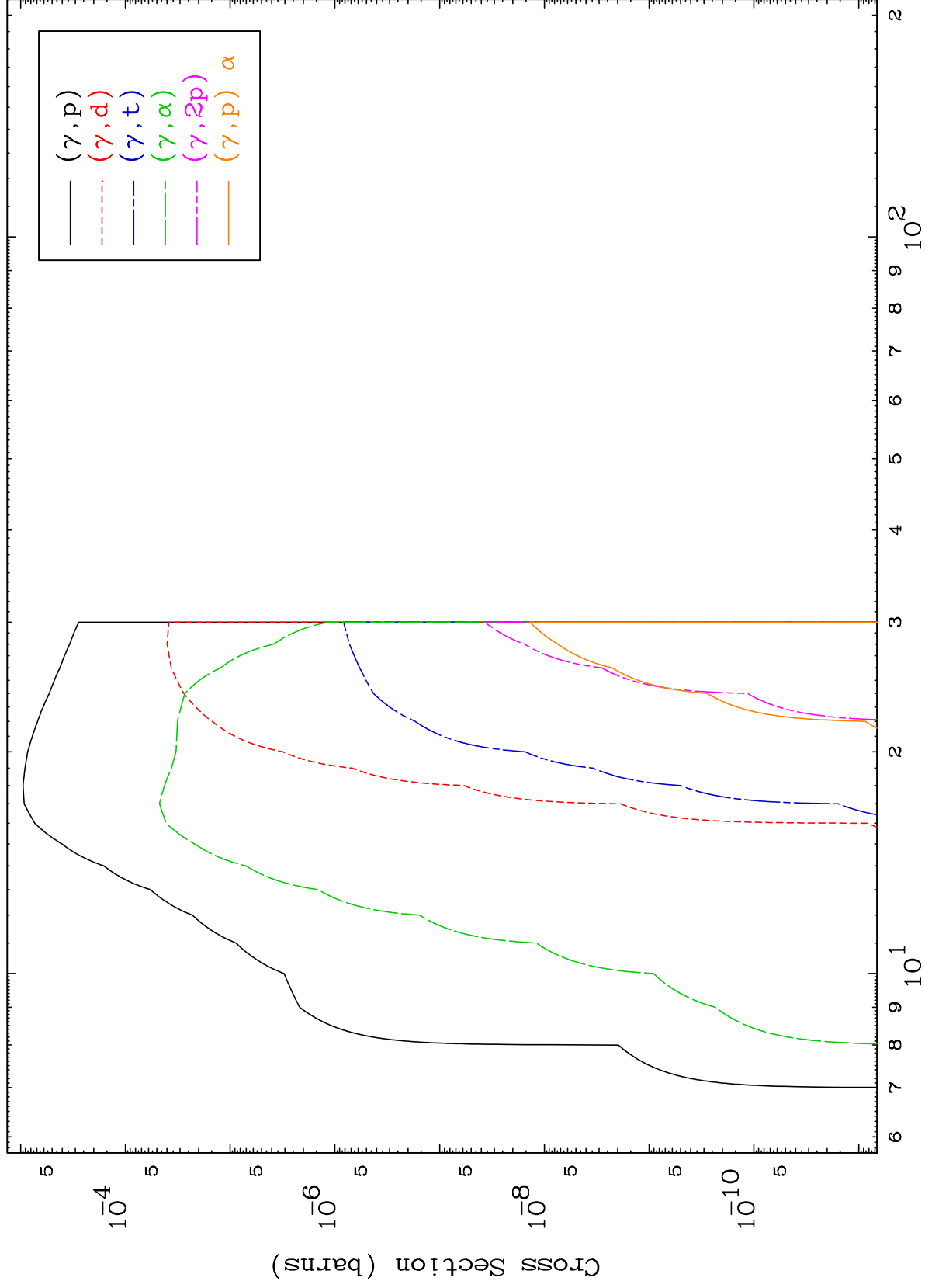
Incident Energy (MeV)

47-Ag-109

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Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-109



4

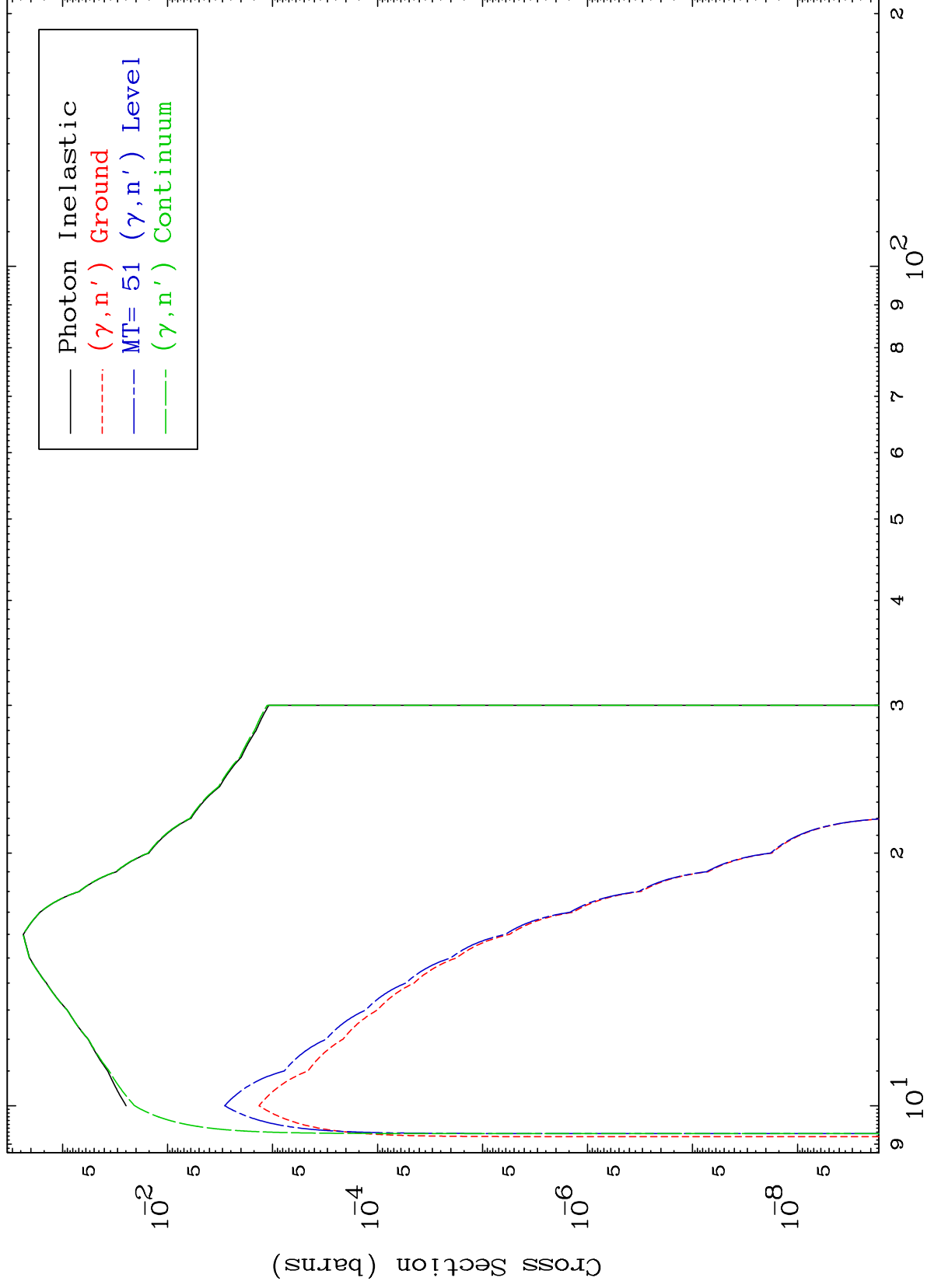
Incident Energy (MeV)

47-Ag-109

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(γ, n') Level
0 Kelvin Cross Sections

47-Ag-109



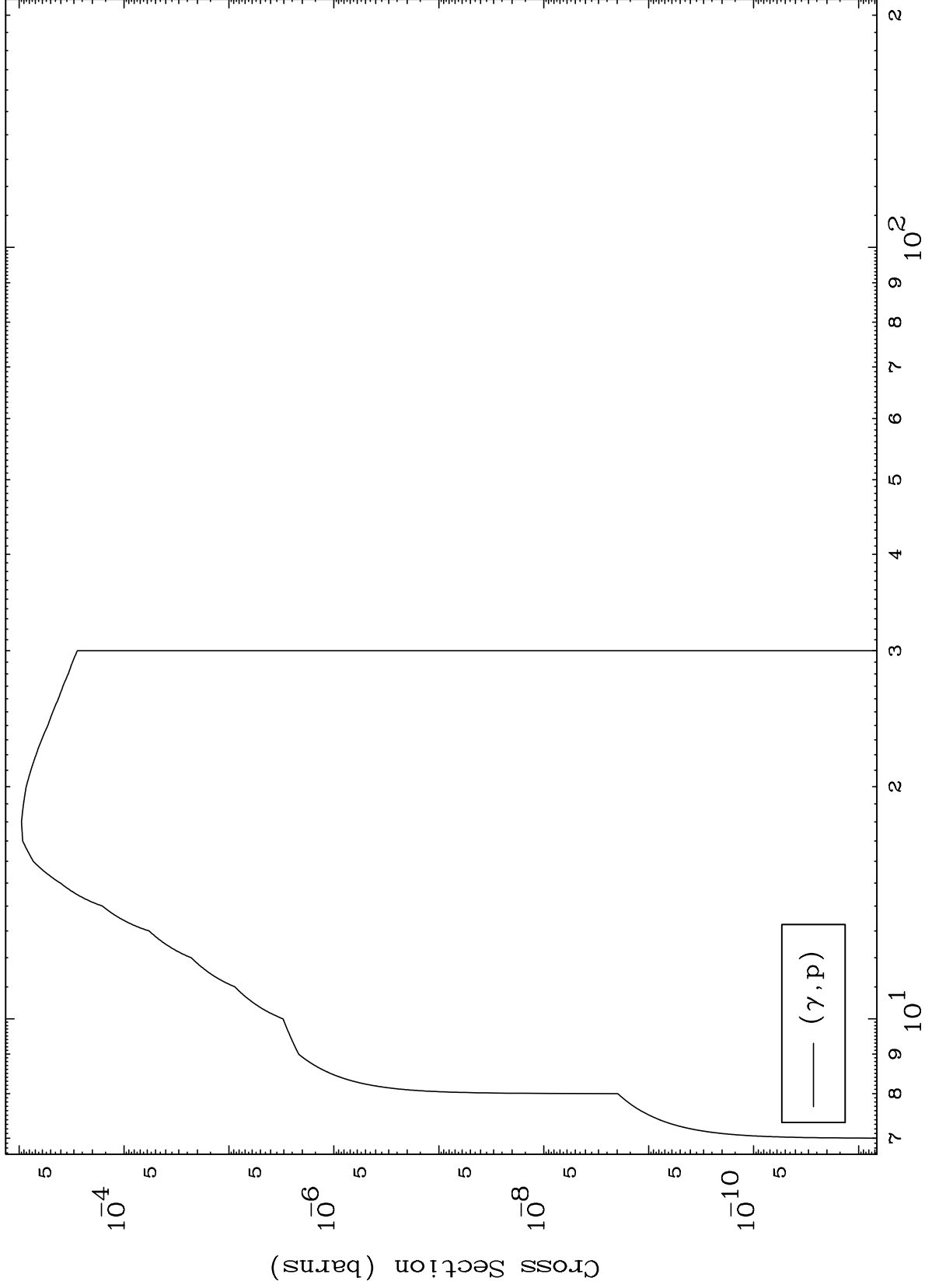
Incident Energy (MeV)

47-Ag-109

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(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-109



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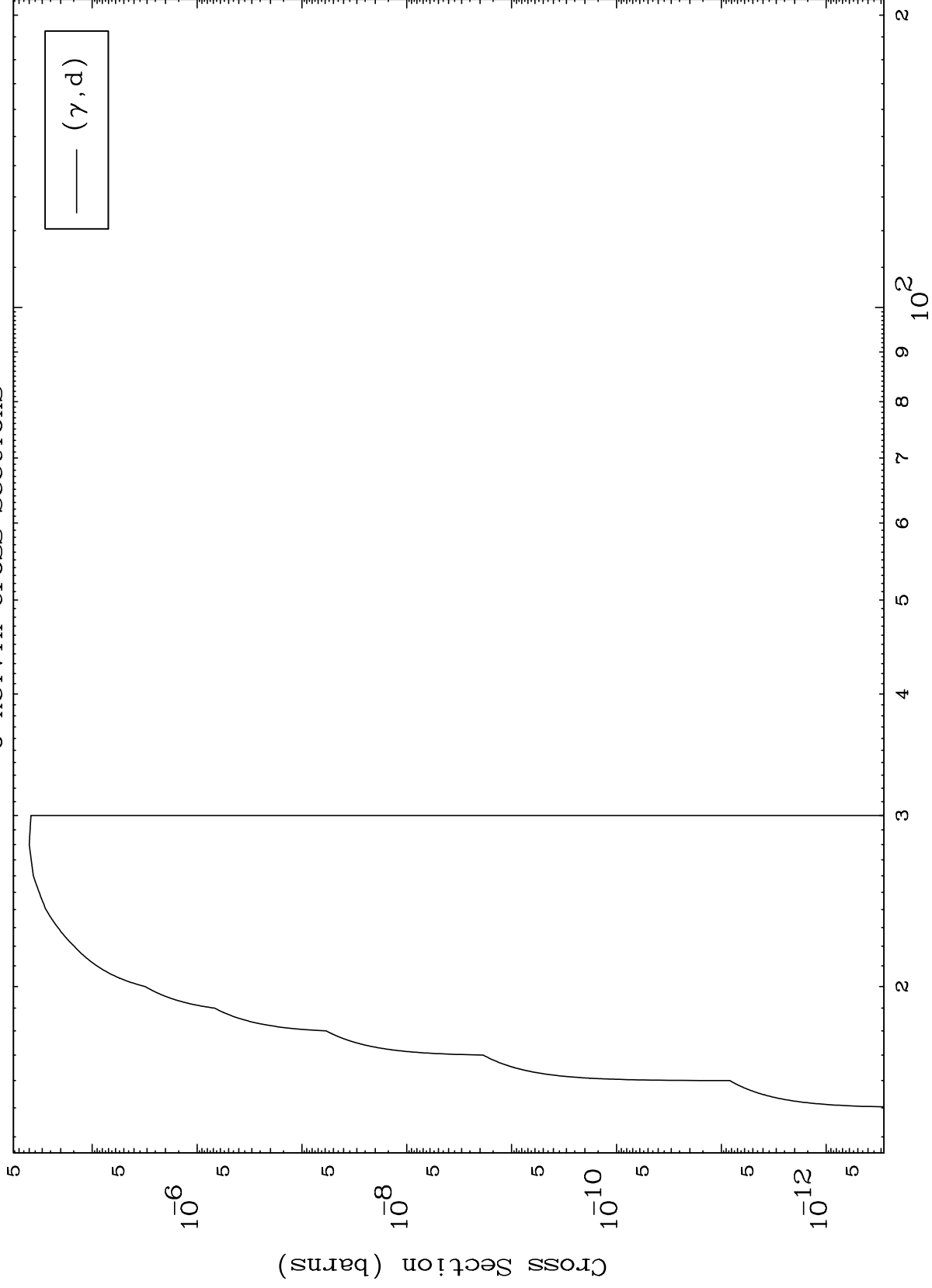
Incident Energy (MeV)

47-Ag-109

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(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-109



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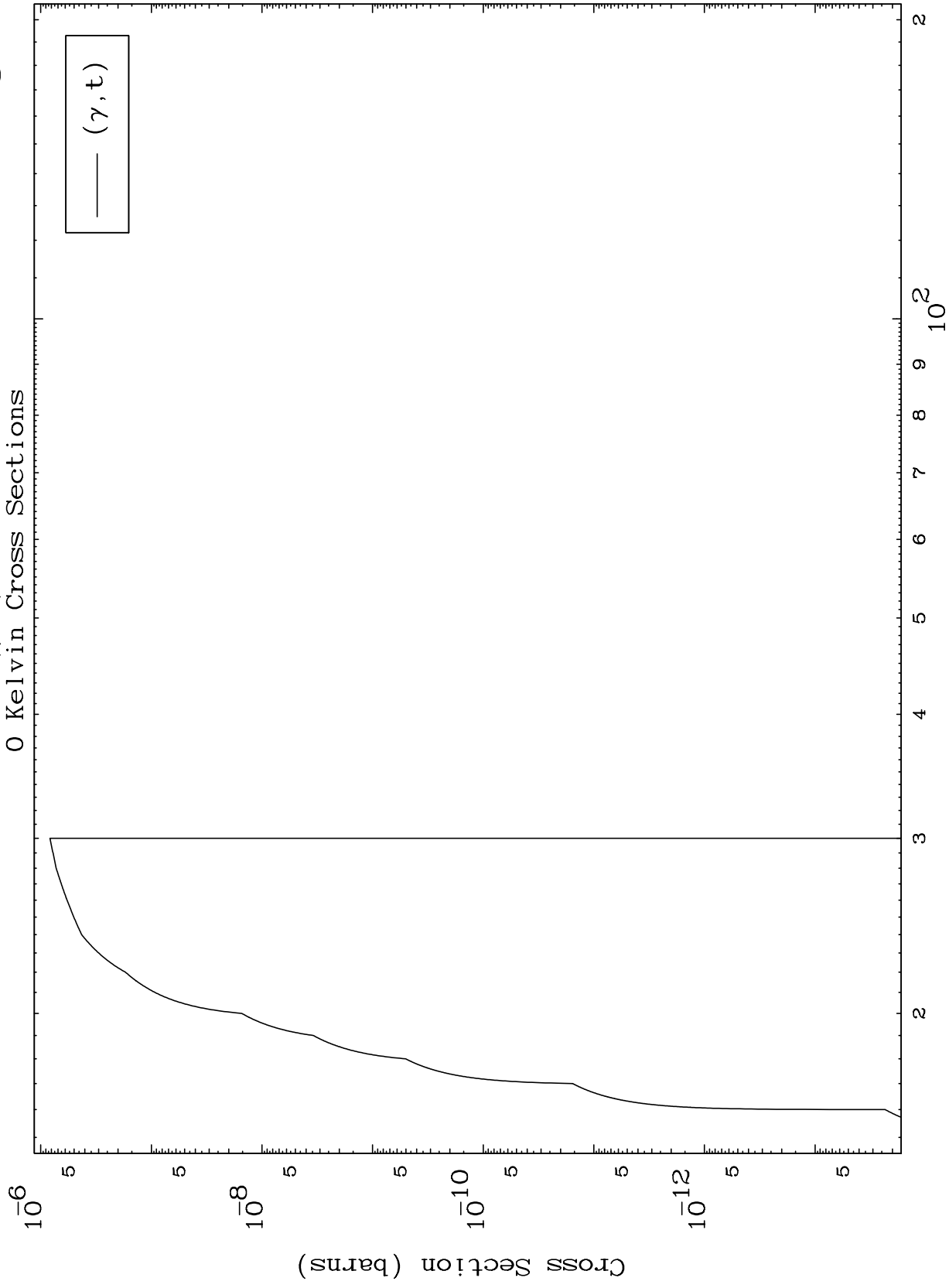
Incident Energy (MeV)

47-Ag-109

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(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-109



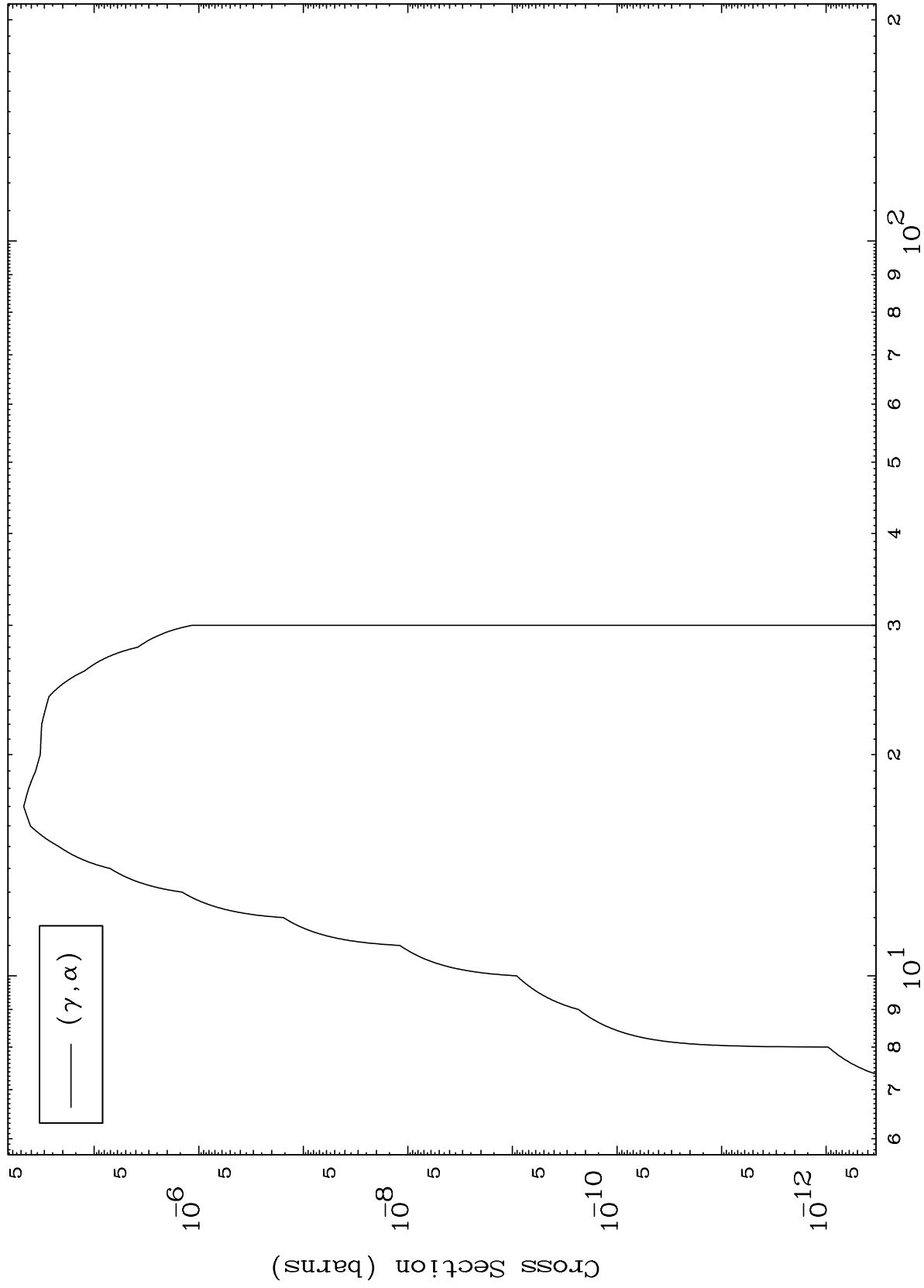
8

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(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-109



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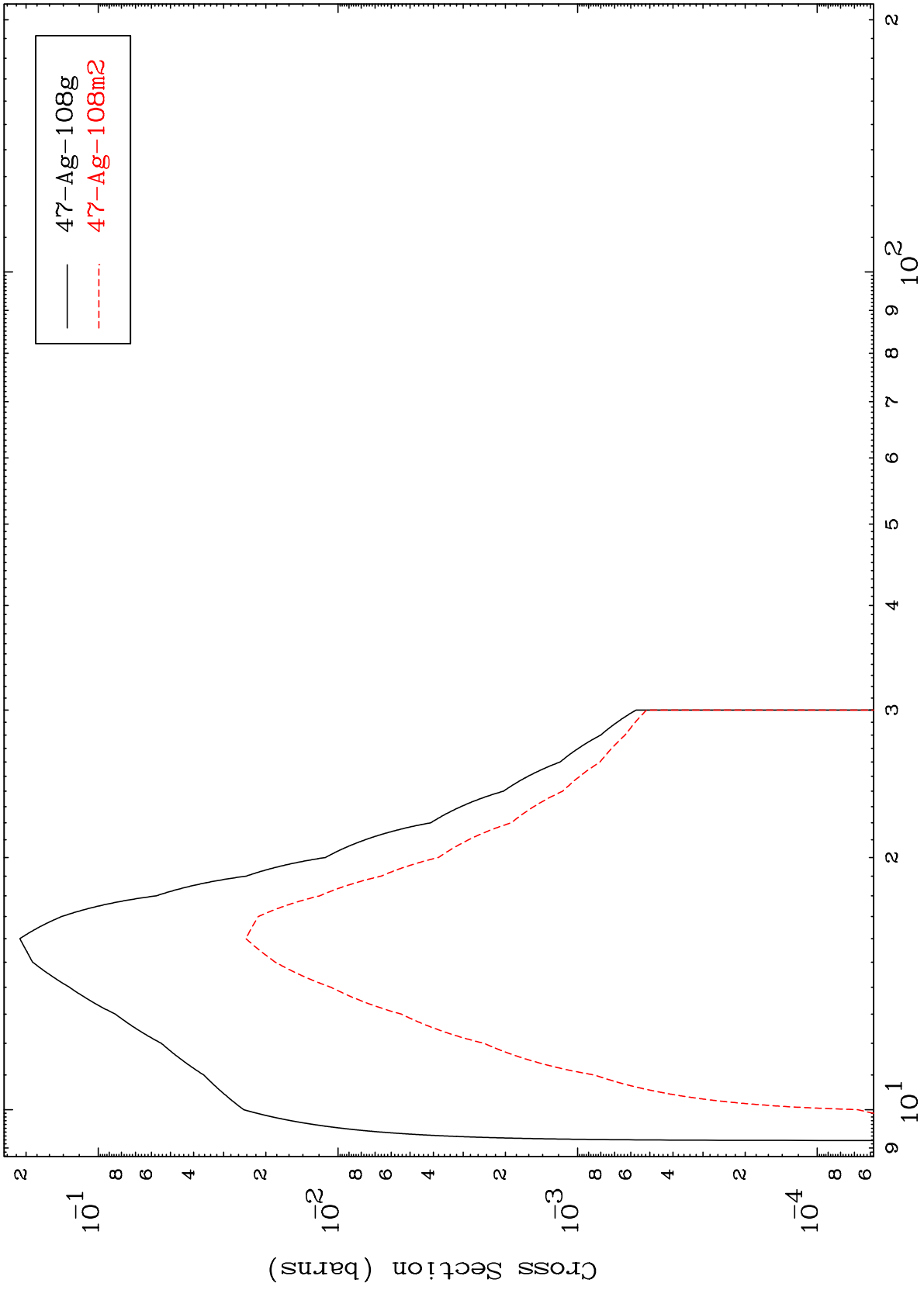
Incident Energy (MeV)

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Photon Inelastic
Radionuclide Production Cross Section

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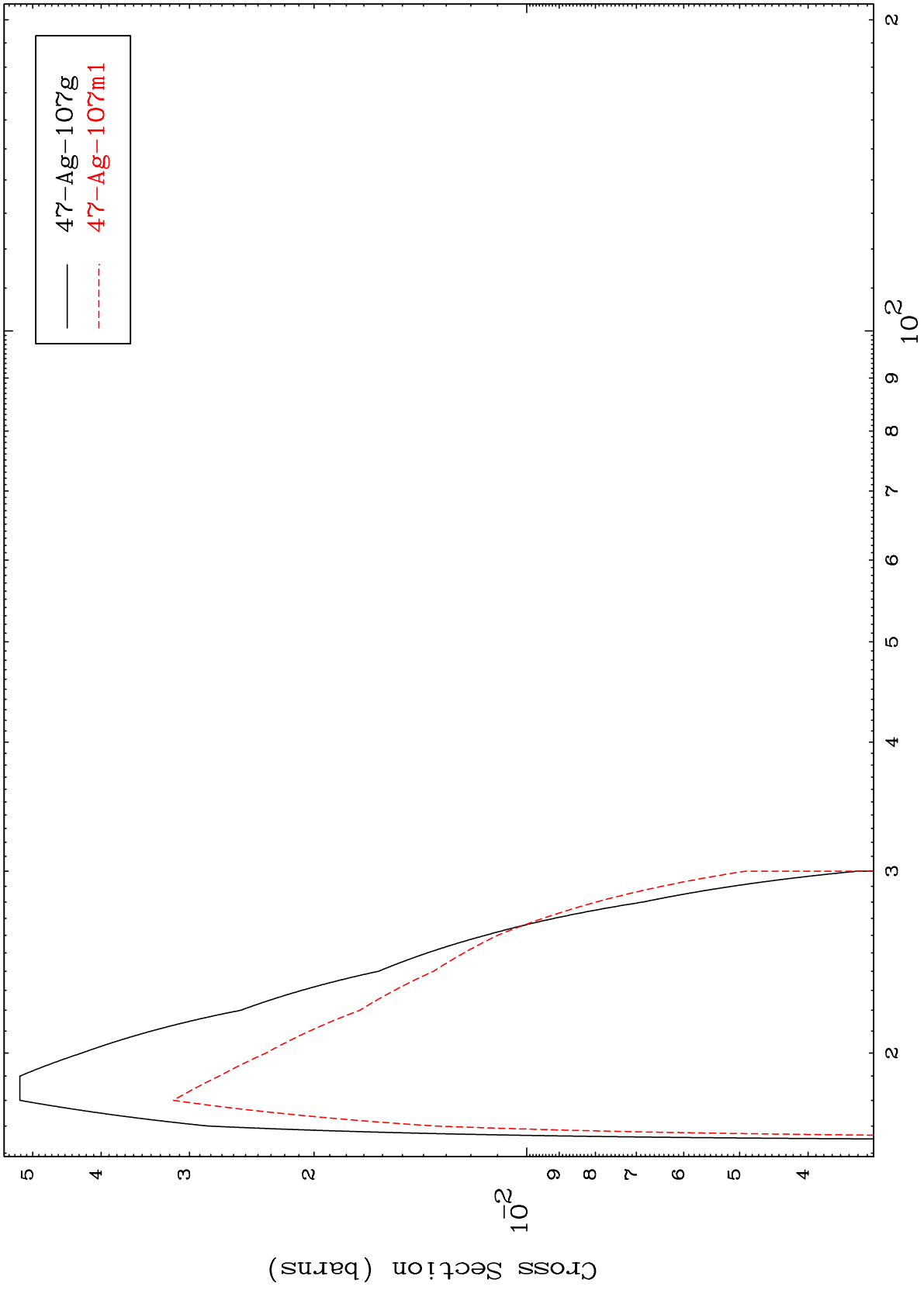
Incident Energy (MeV)

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47-Ag-109

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



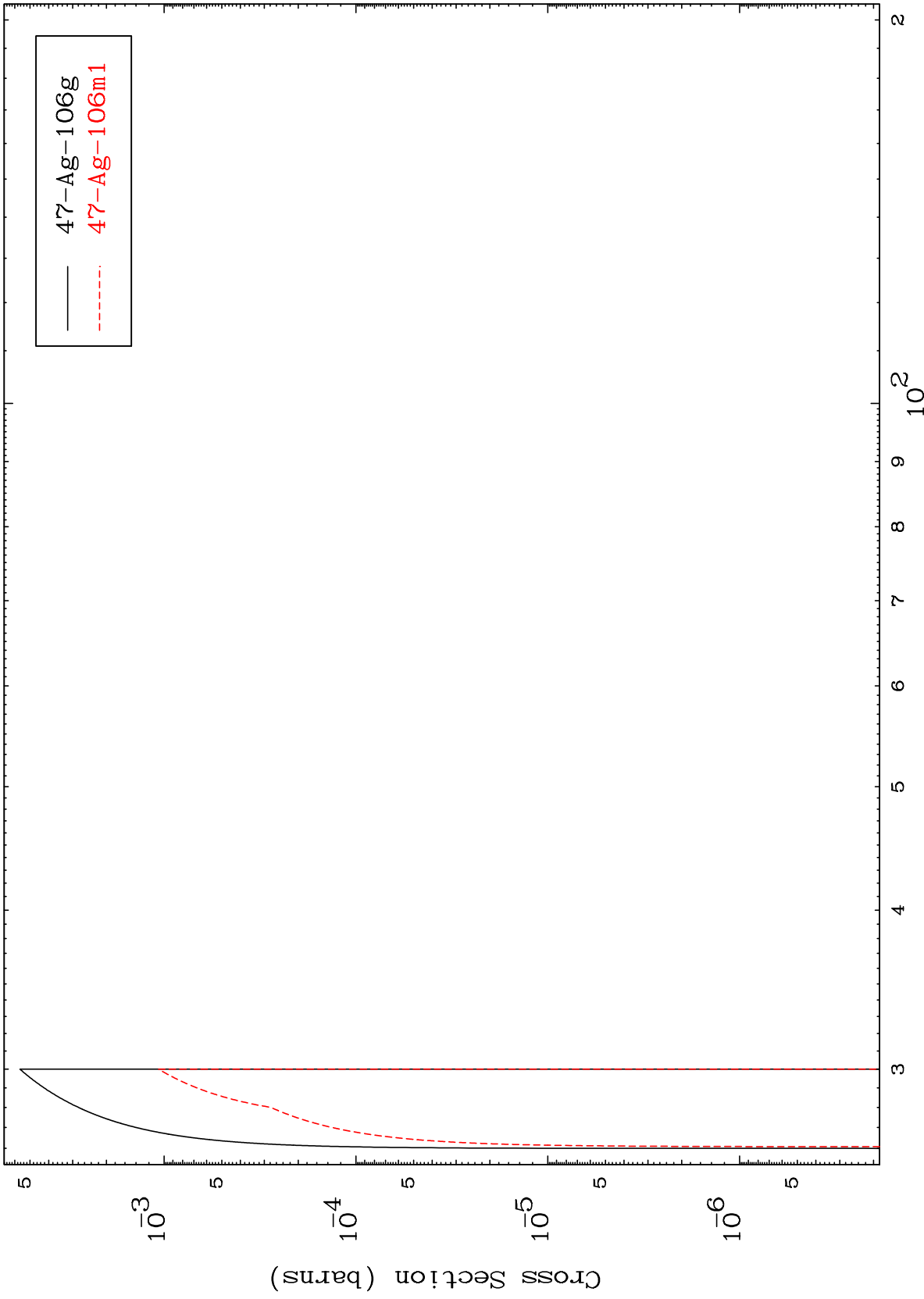
11

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



12

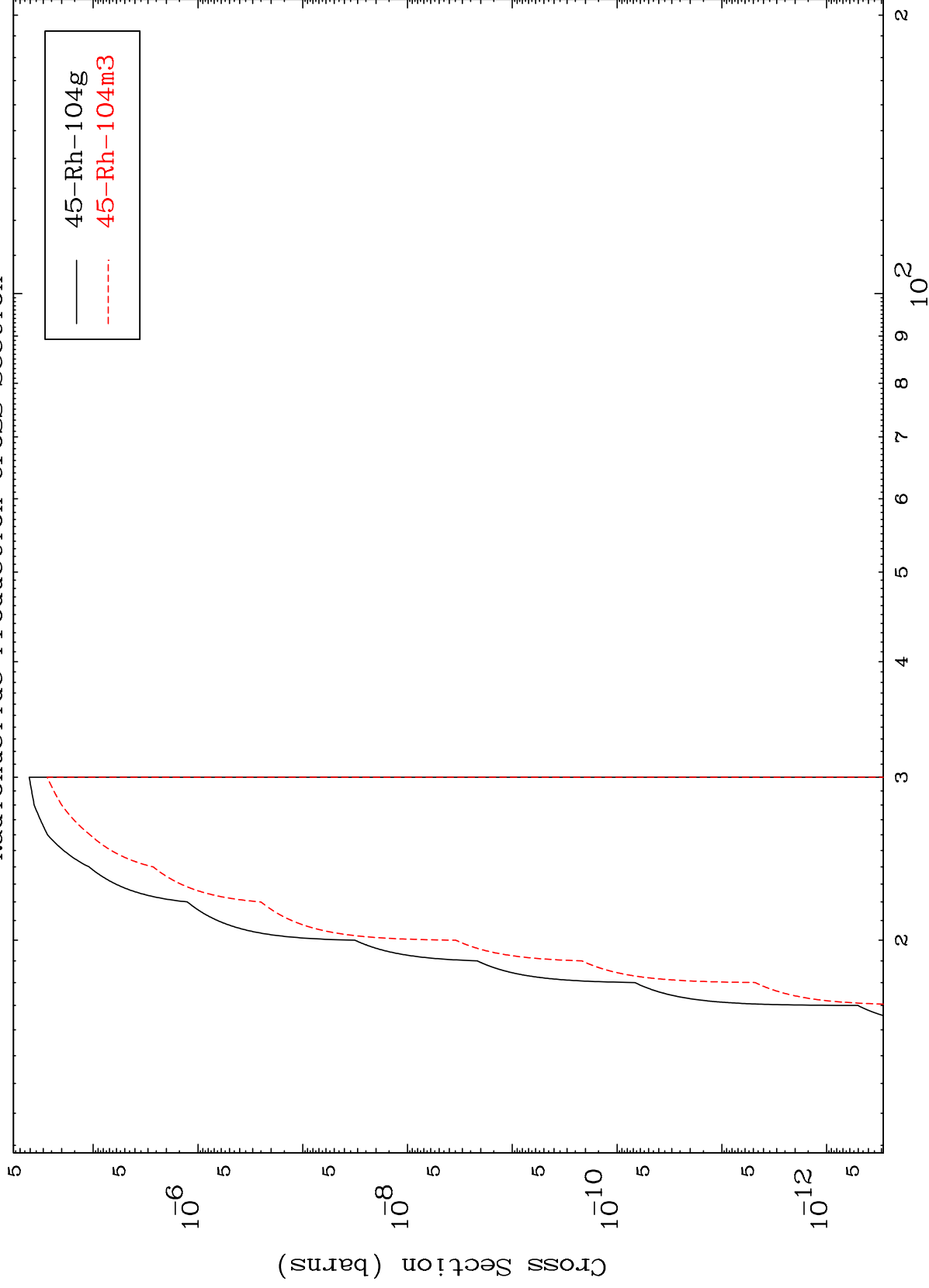
47-Ag-109

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(γ, n') α

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

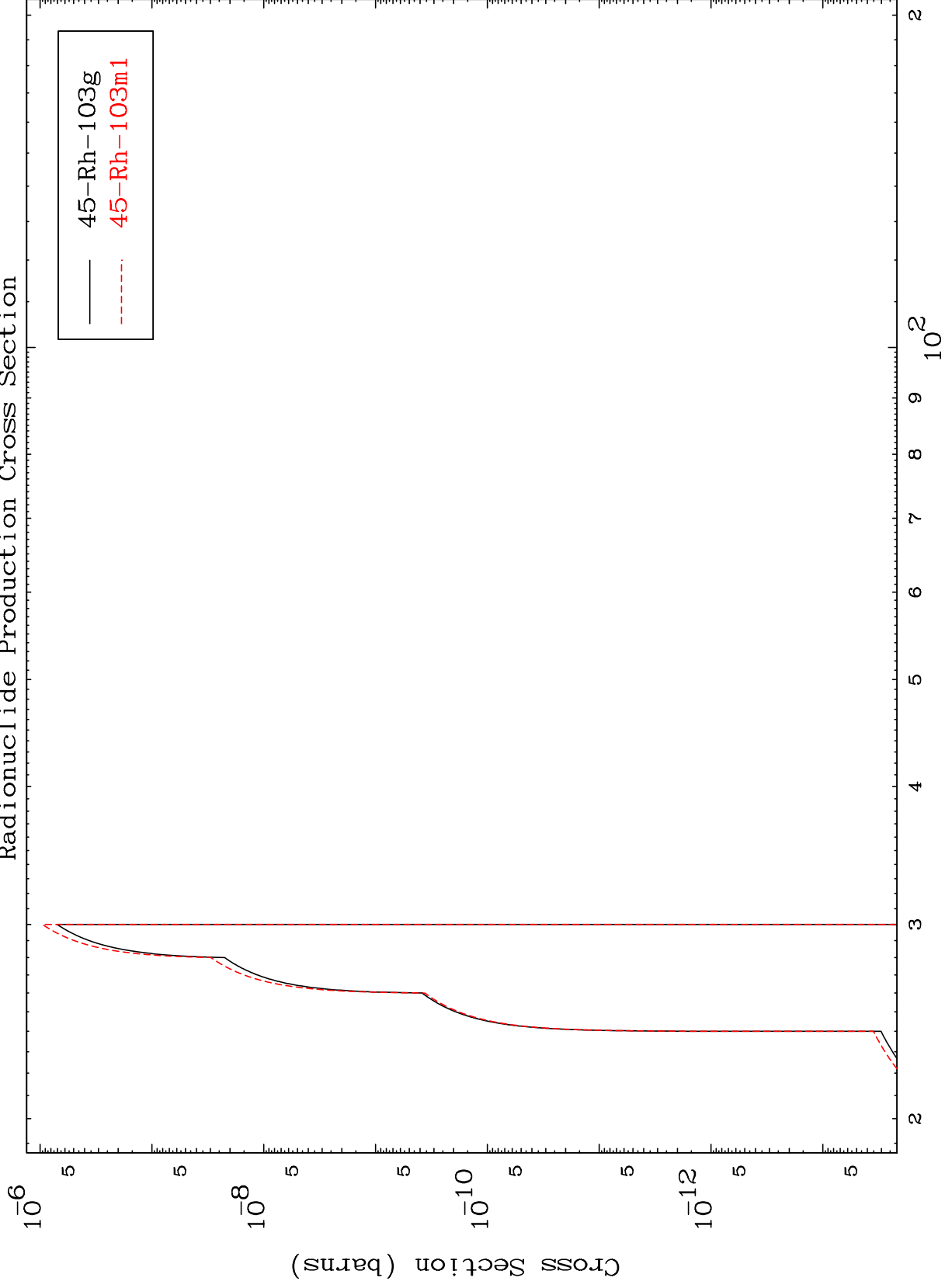
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$(\gamma, 2n) \alpha$

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Radionuclide Production Cross Section



14

Incident Energy (MeV)

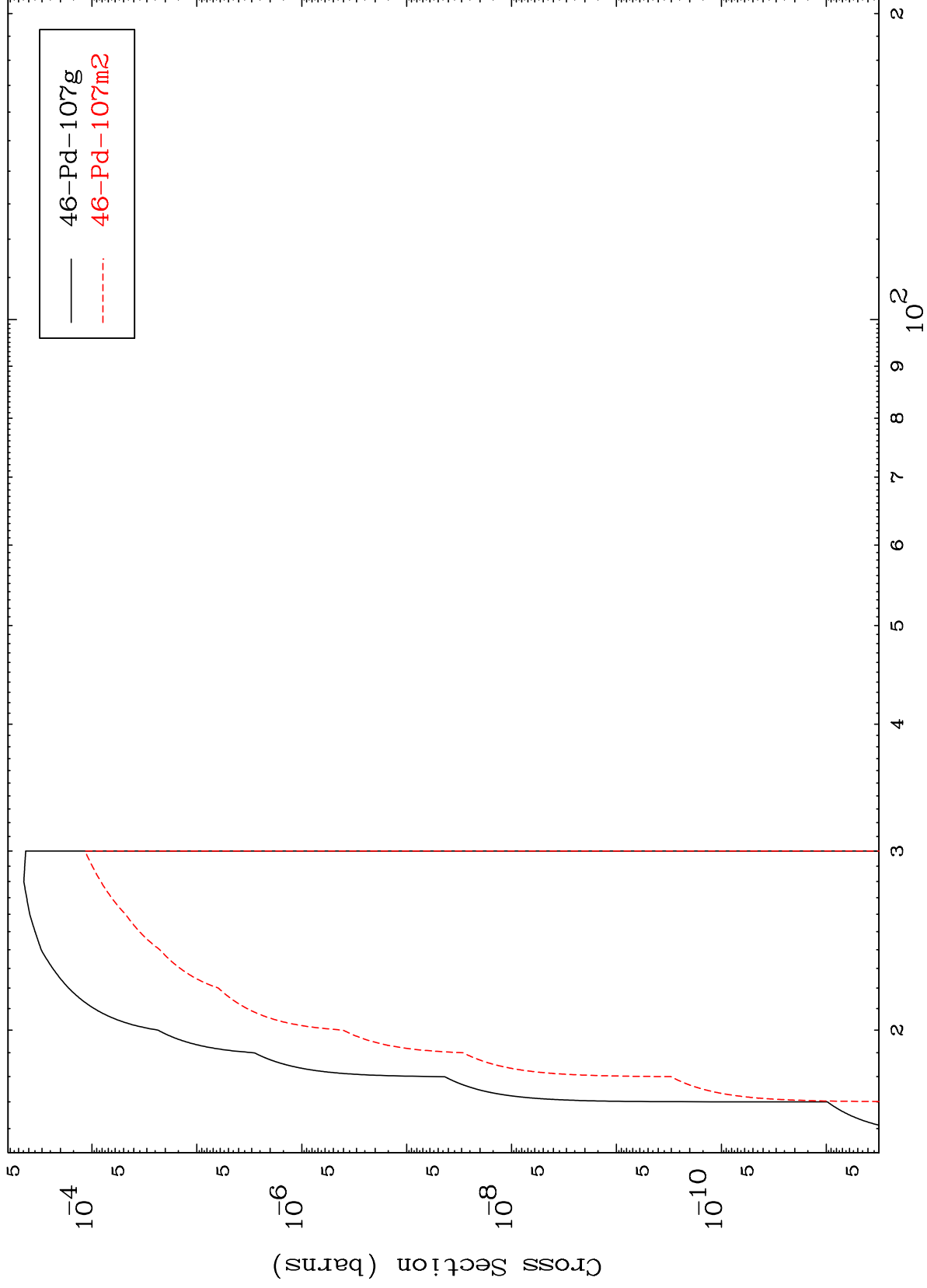
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(γ, n') p

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Radionuclide Production Cross Section



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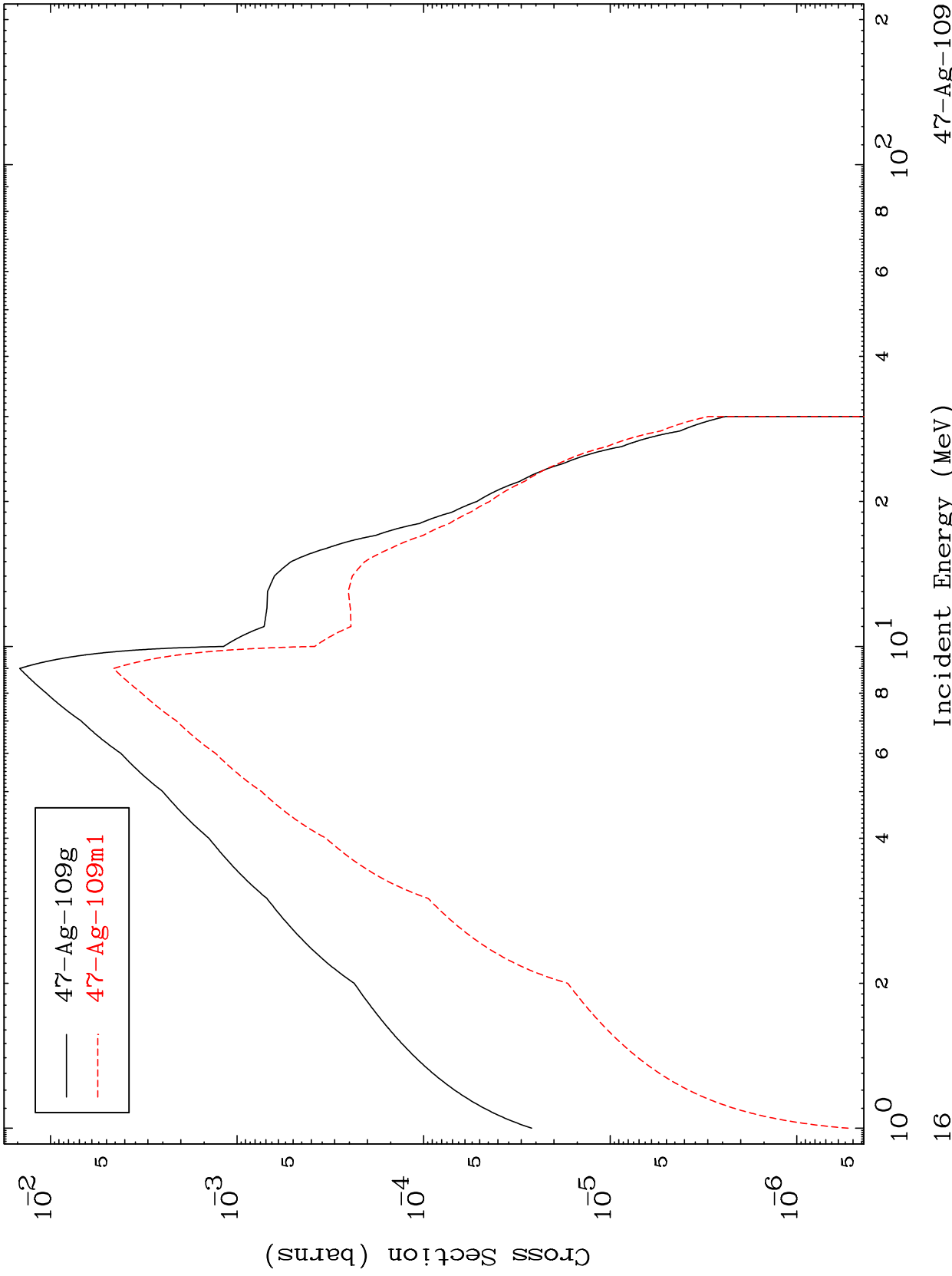
Incident Energy (MeV)

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Radionuclide Production Cross Section
(γ, γ)

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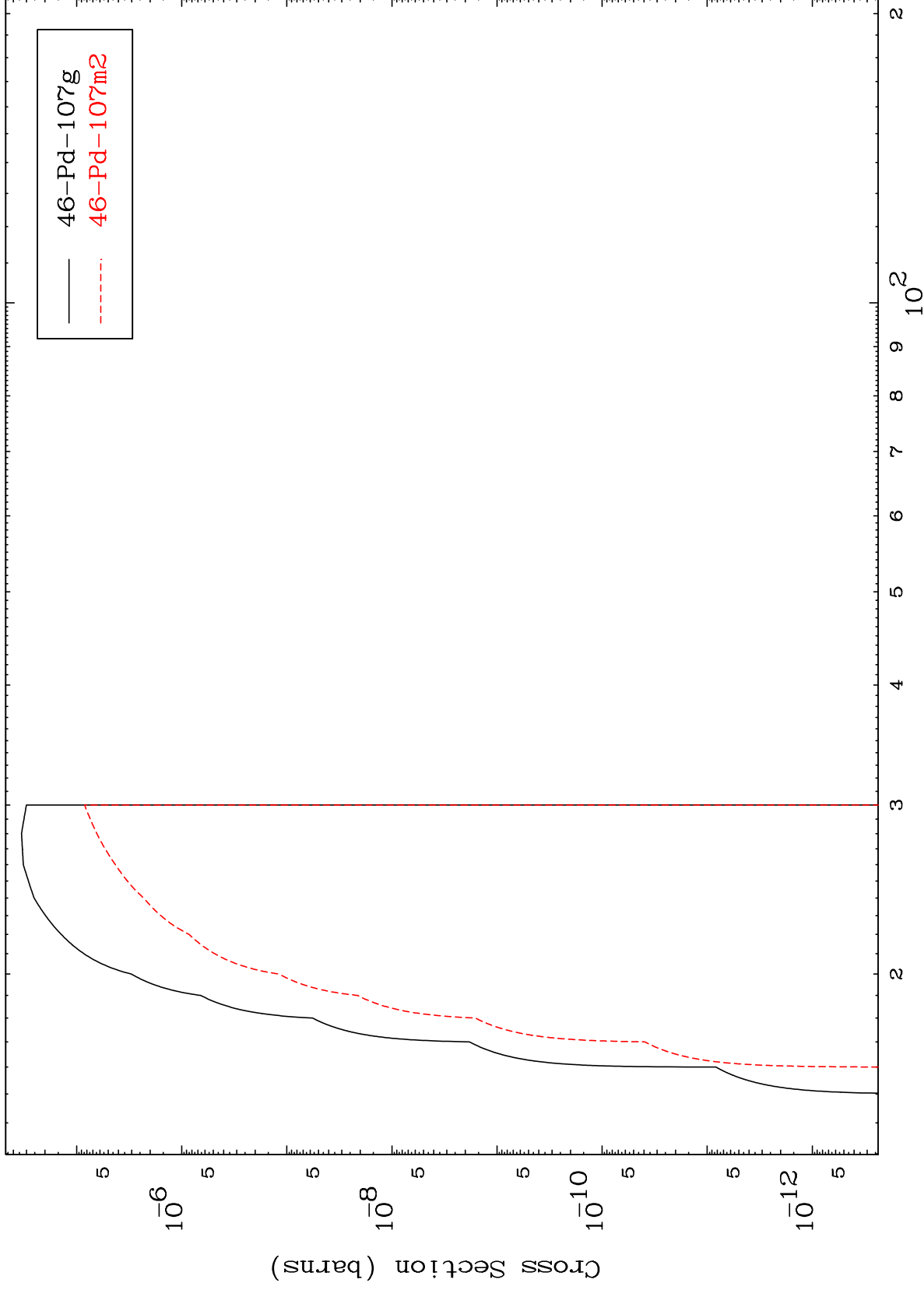
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(γ, d)

47-Ag-109

Radionuclide Production Cross Section



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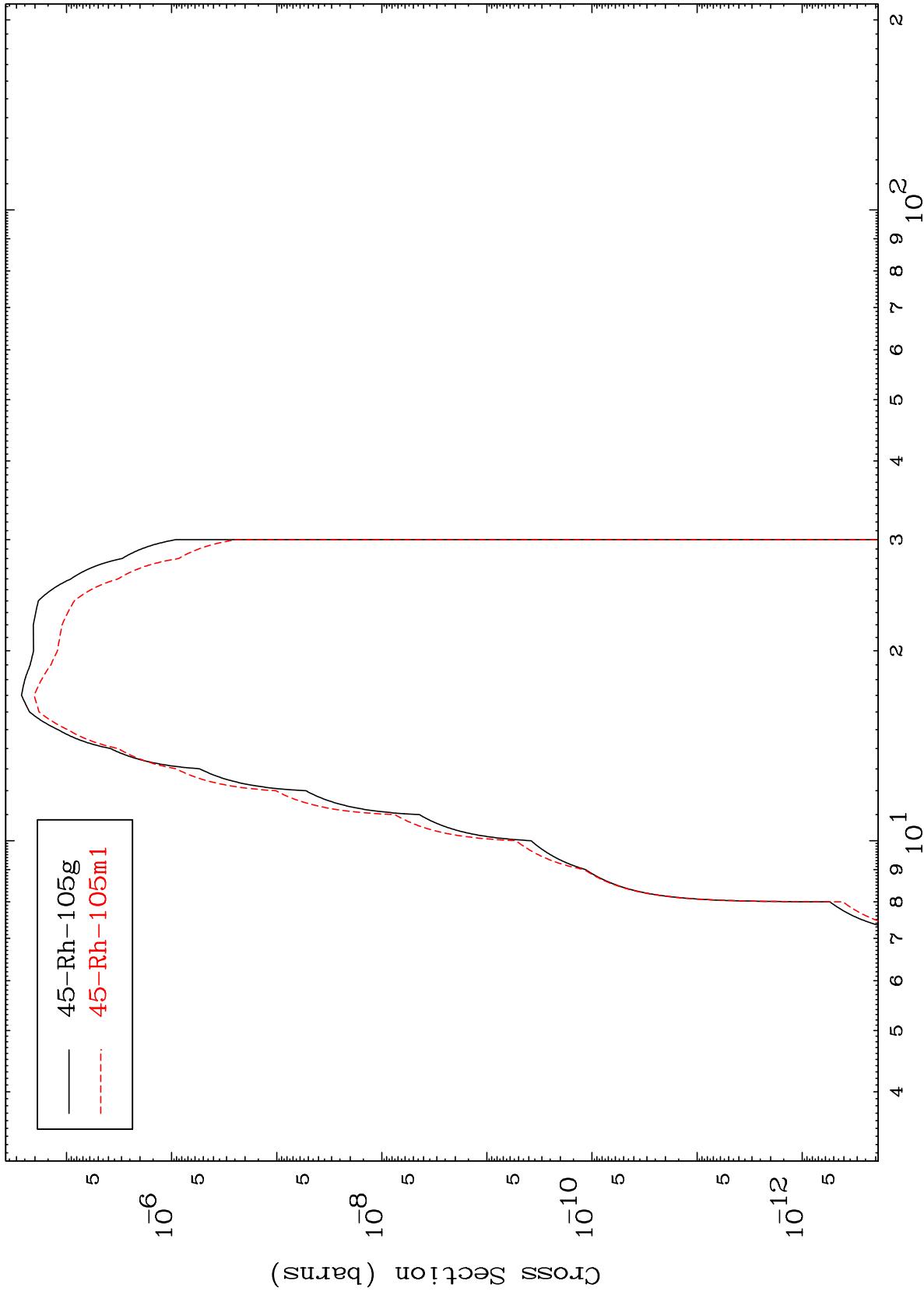
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

Radionuclide Production Cross Section
(γ, α)



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Incident Energy (MeV)

47-Ag-109