

Program EVALPLOT
(Version 2017-1)

by

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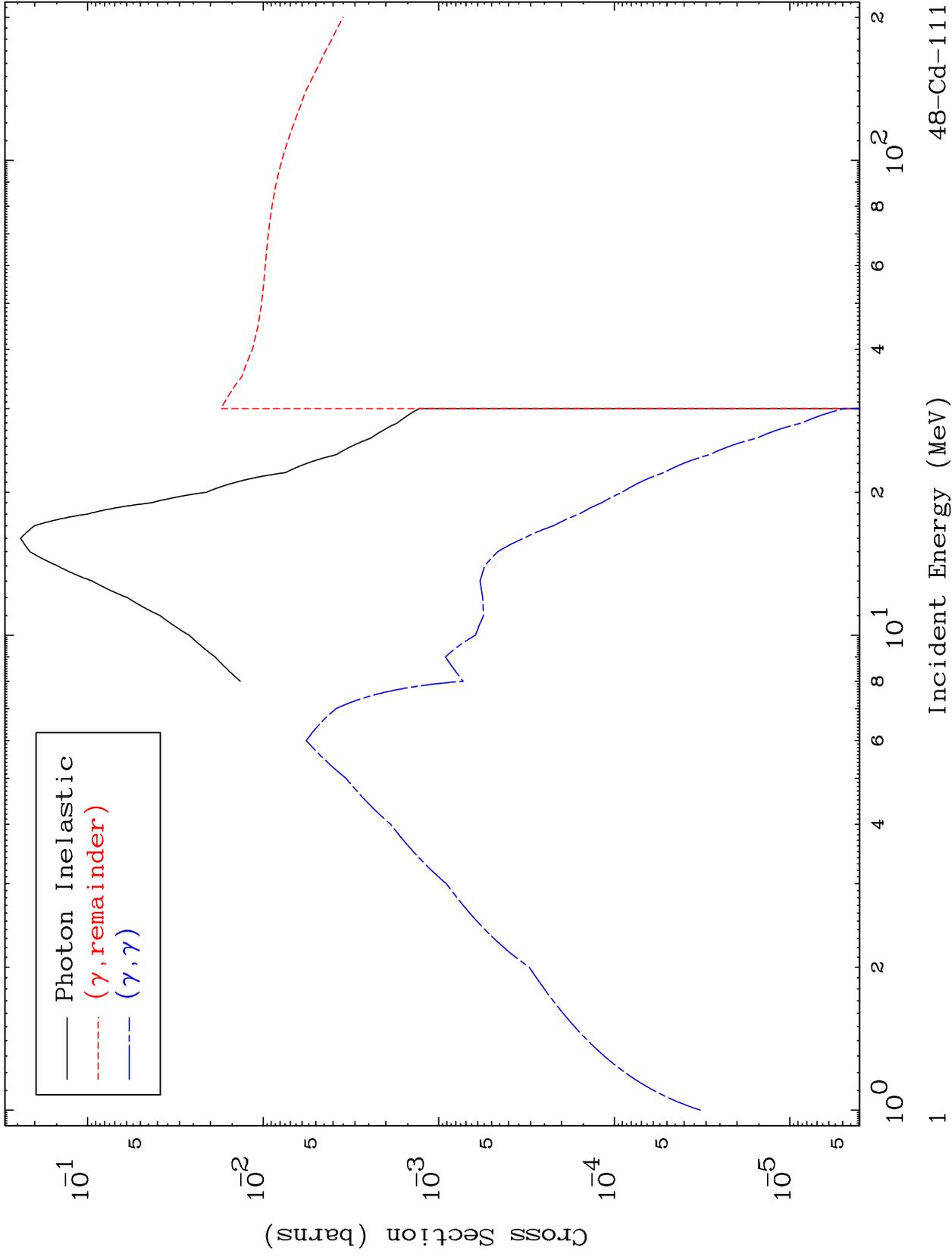
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Press Mouse Button to Start

MAT 4840

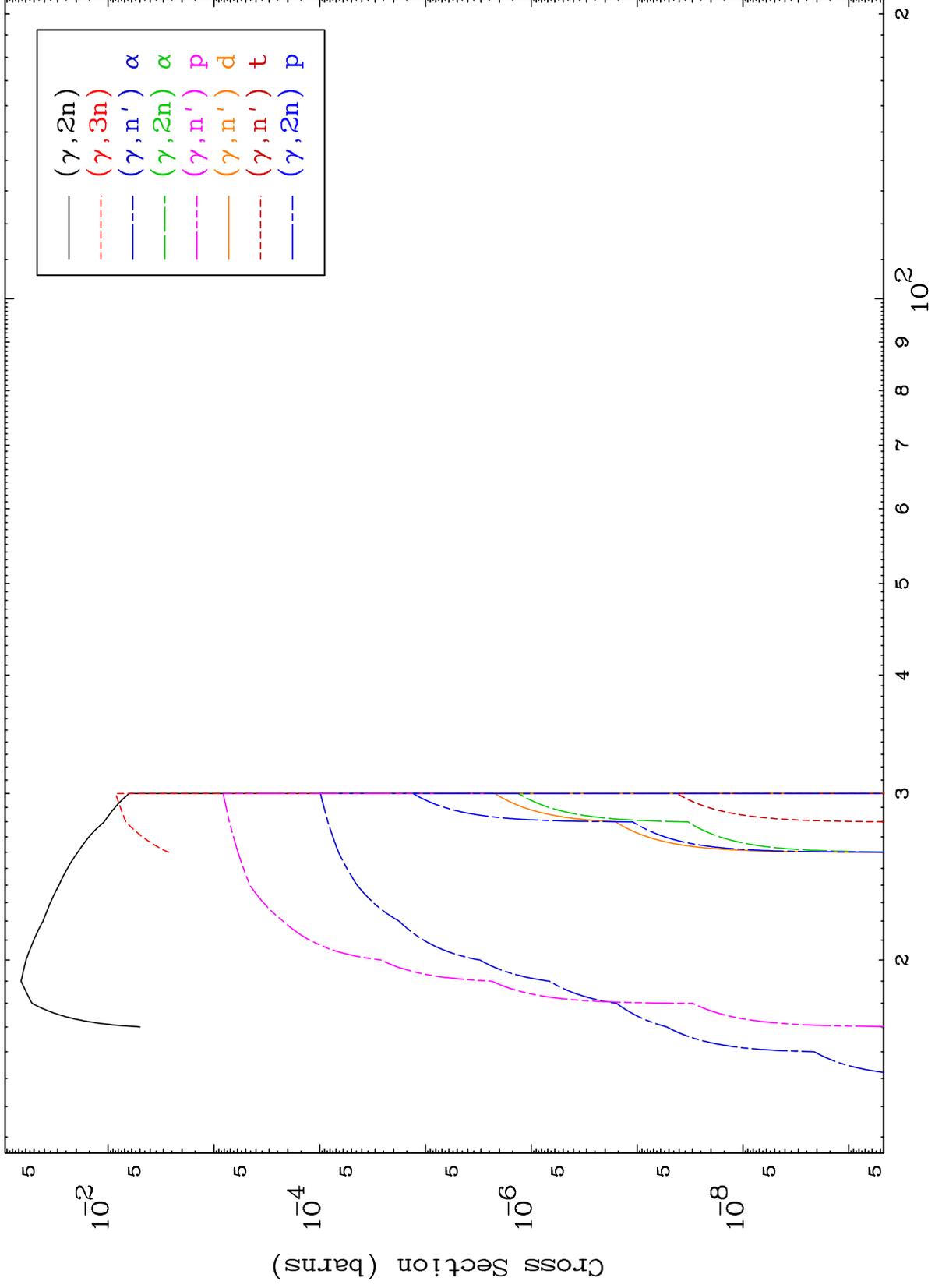
Photon Major
0 Kelvin Cross Sections

48-Cd-111



Incident Energy (MeV)

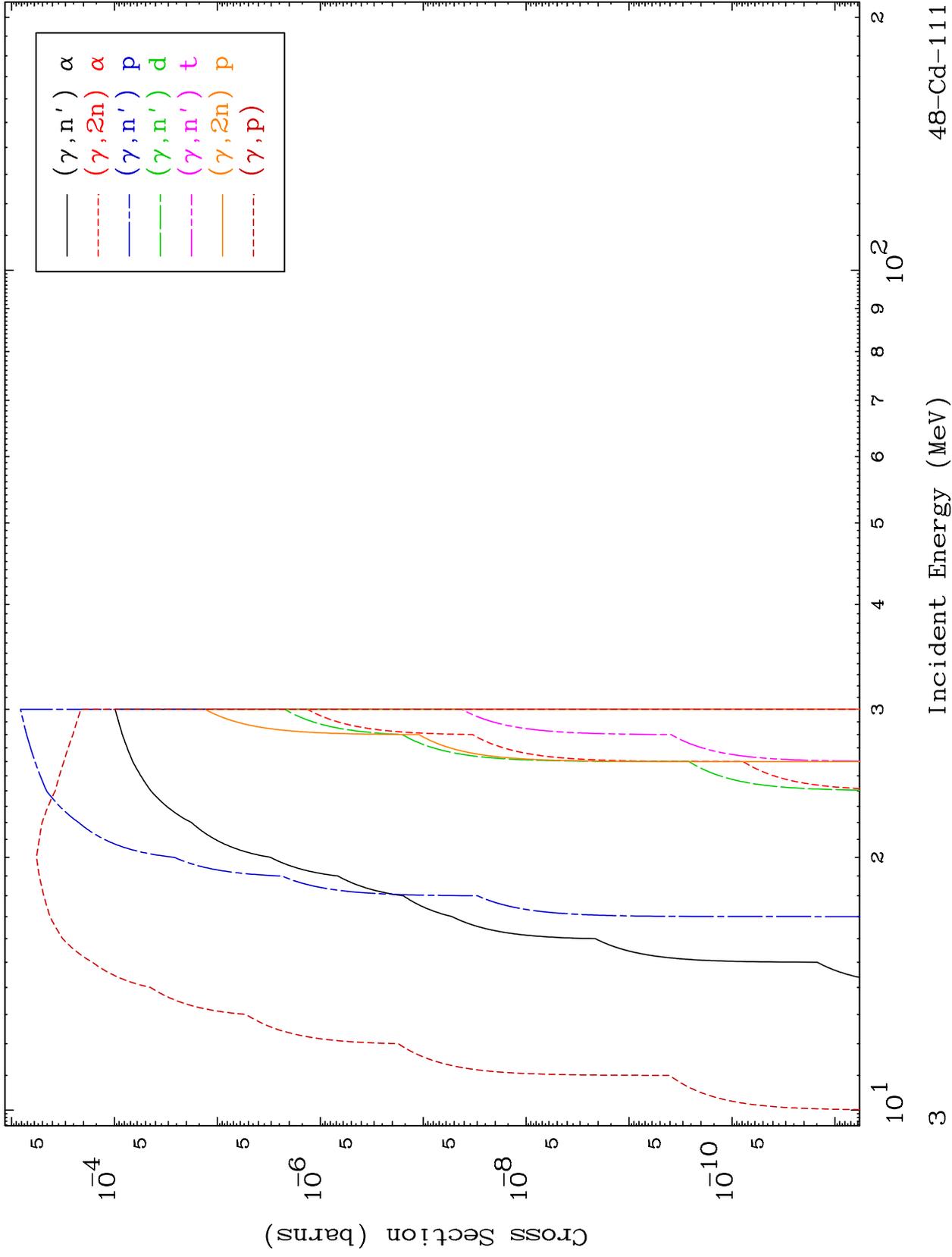
48-Cd-111



MAT 4840

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-111

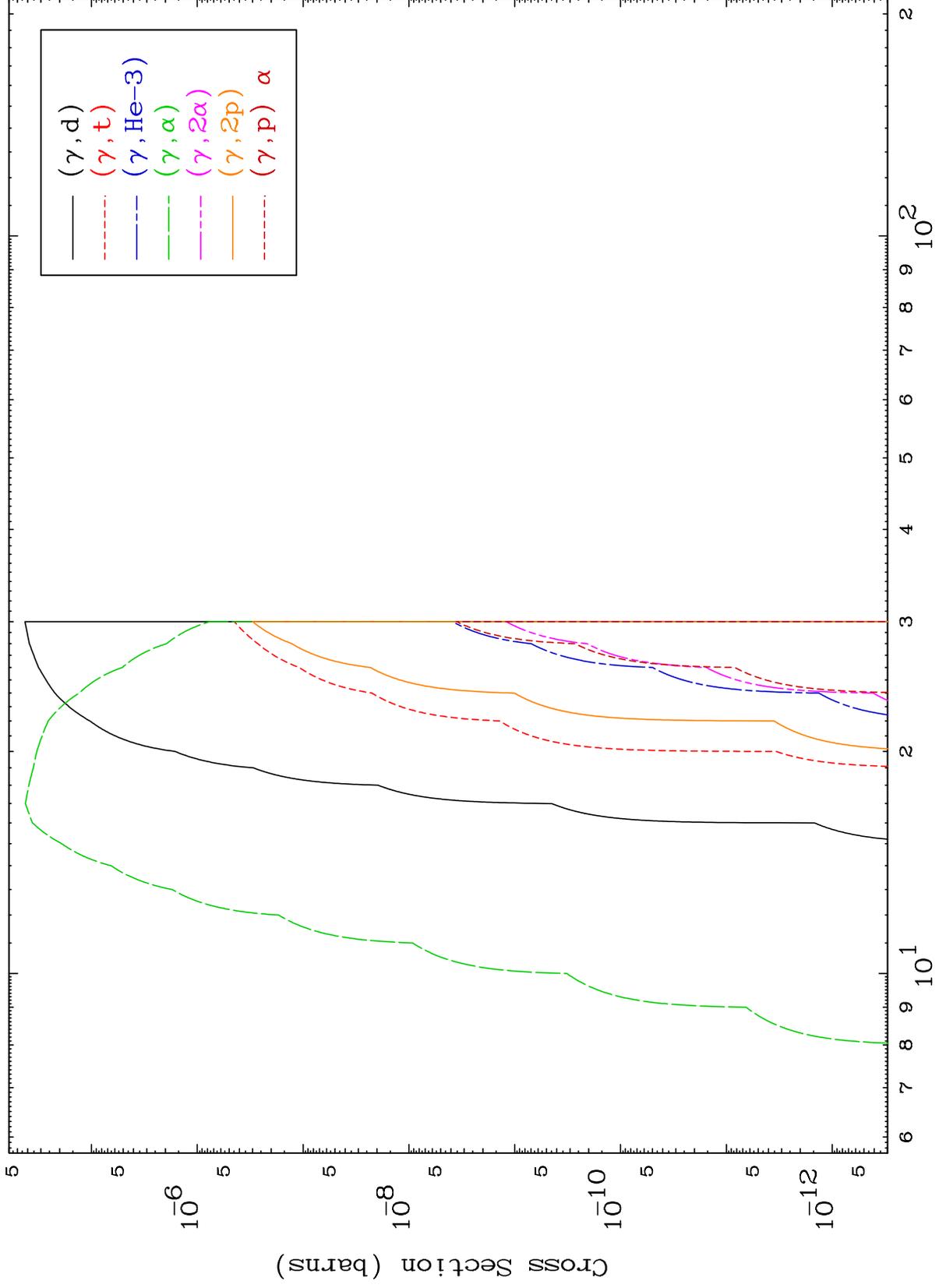


48-Cd-111

MAT 4840

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-111

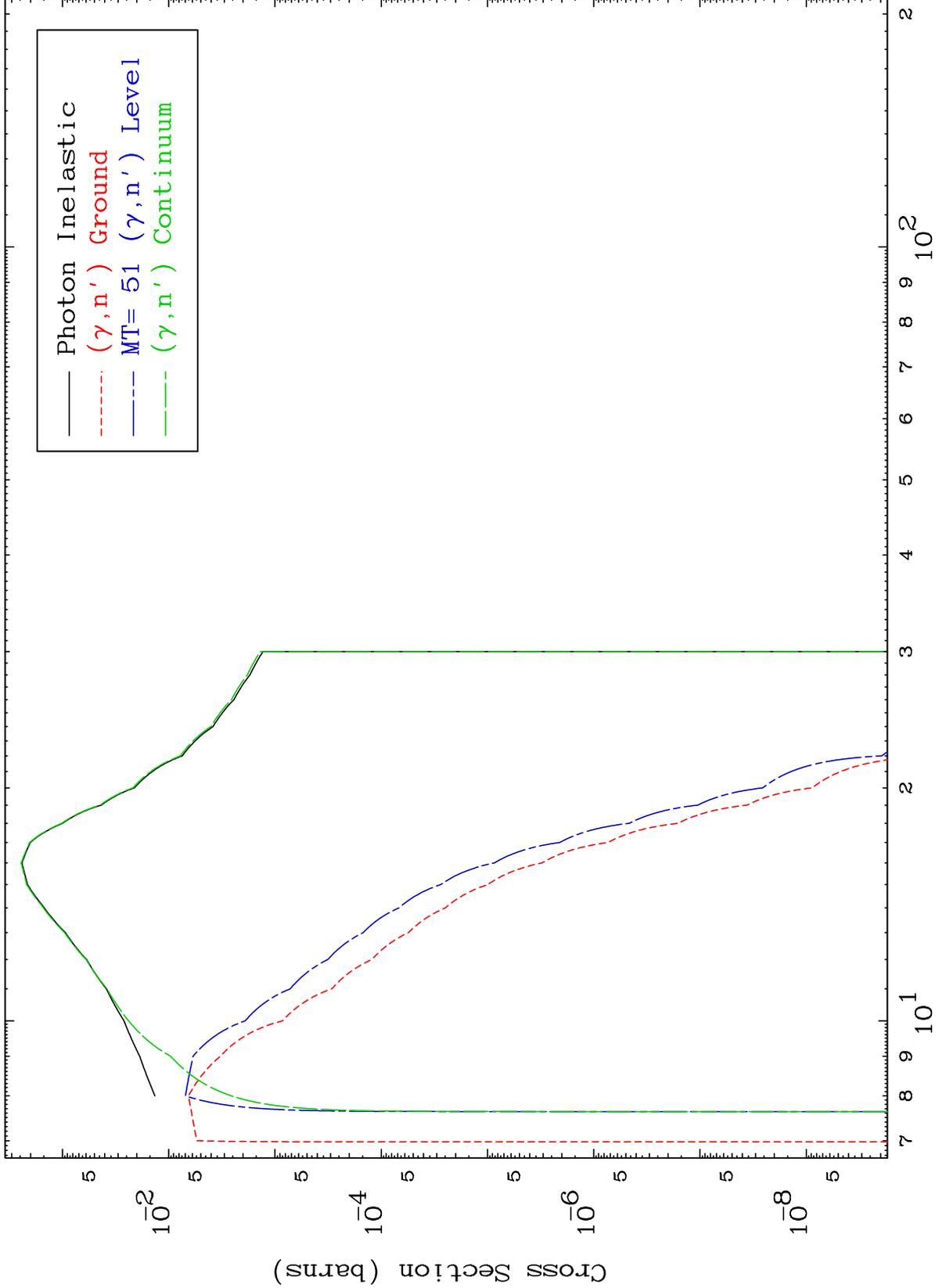


MAT 4840

(γ, n') Level

48-Cd-111

0 Kelvin Cross Sections



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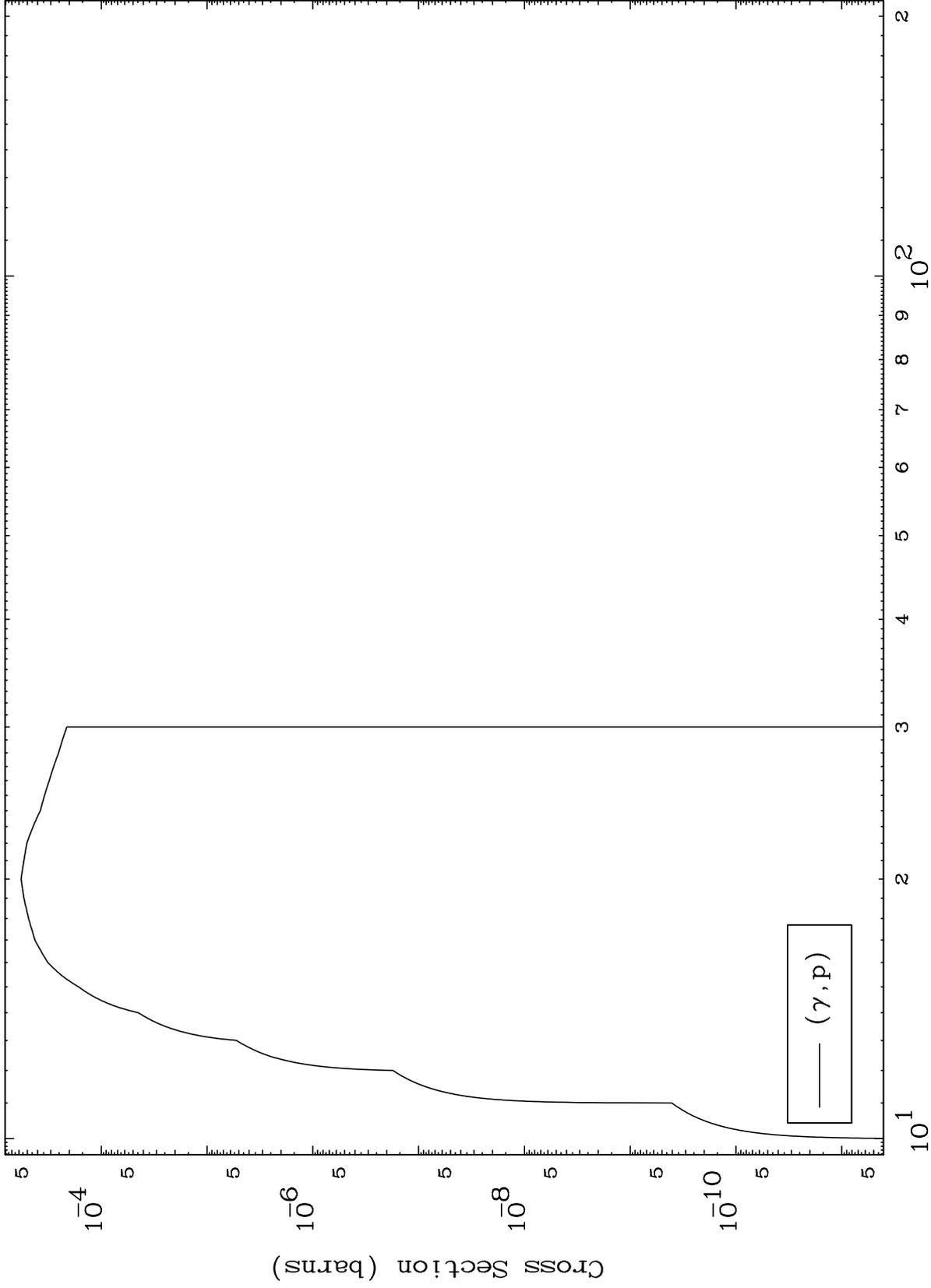
Incident Energy (MeV)

48-Cd-111

MAT 4840

(γ, p) Levels
0 Kelvin Cross Sections

48-Cd-111



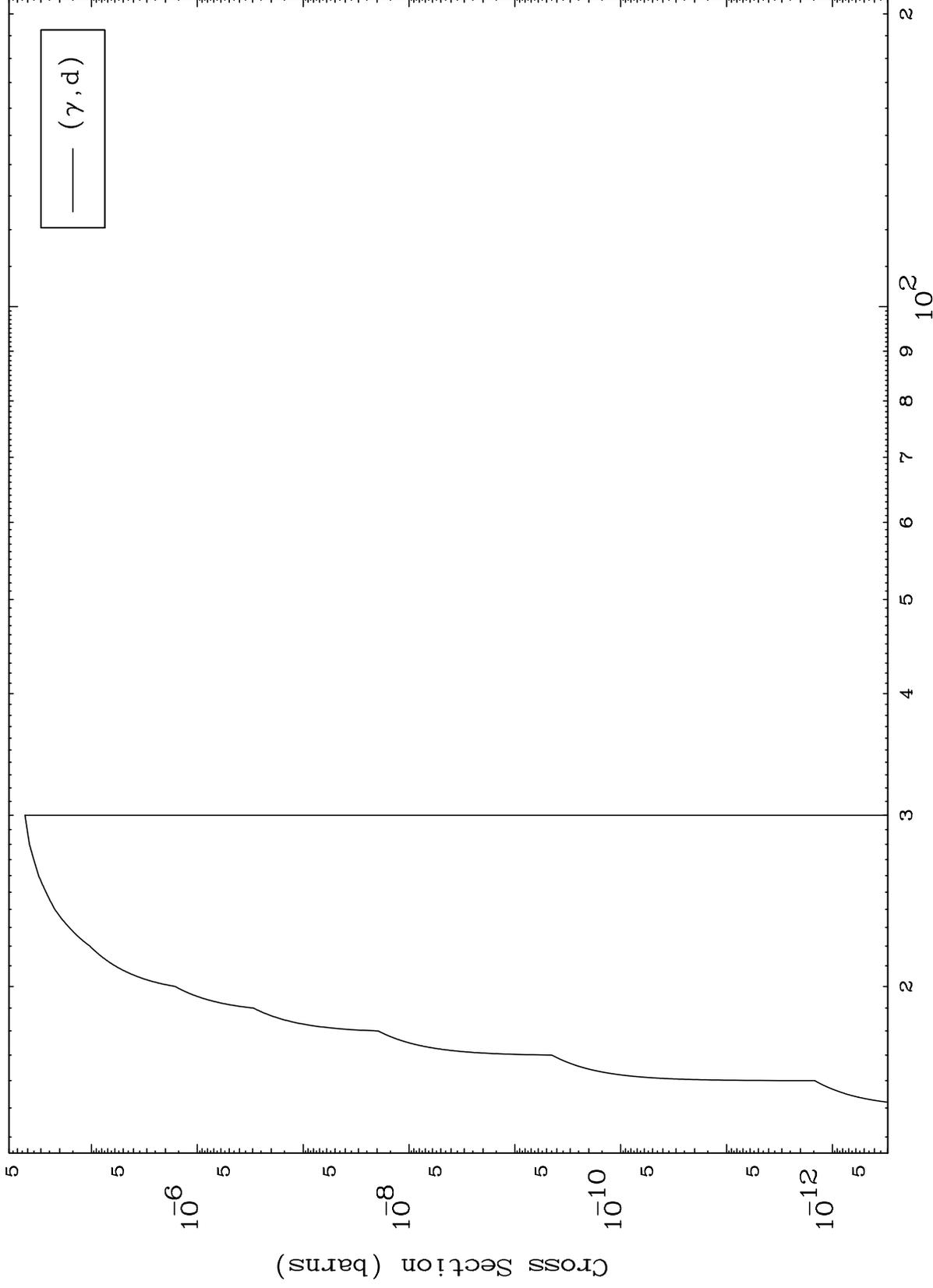
Incident Energy (MeV)

48-Cd-111

MAT 4840

(γ, d) Levels
0 Kelvin Cross Sections

48-Cd-111



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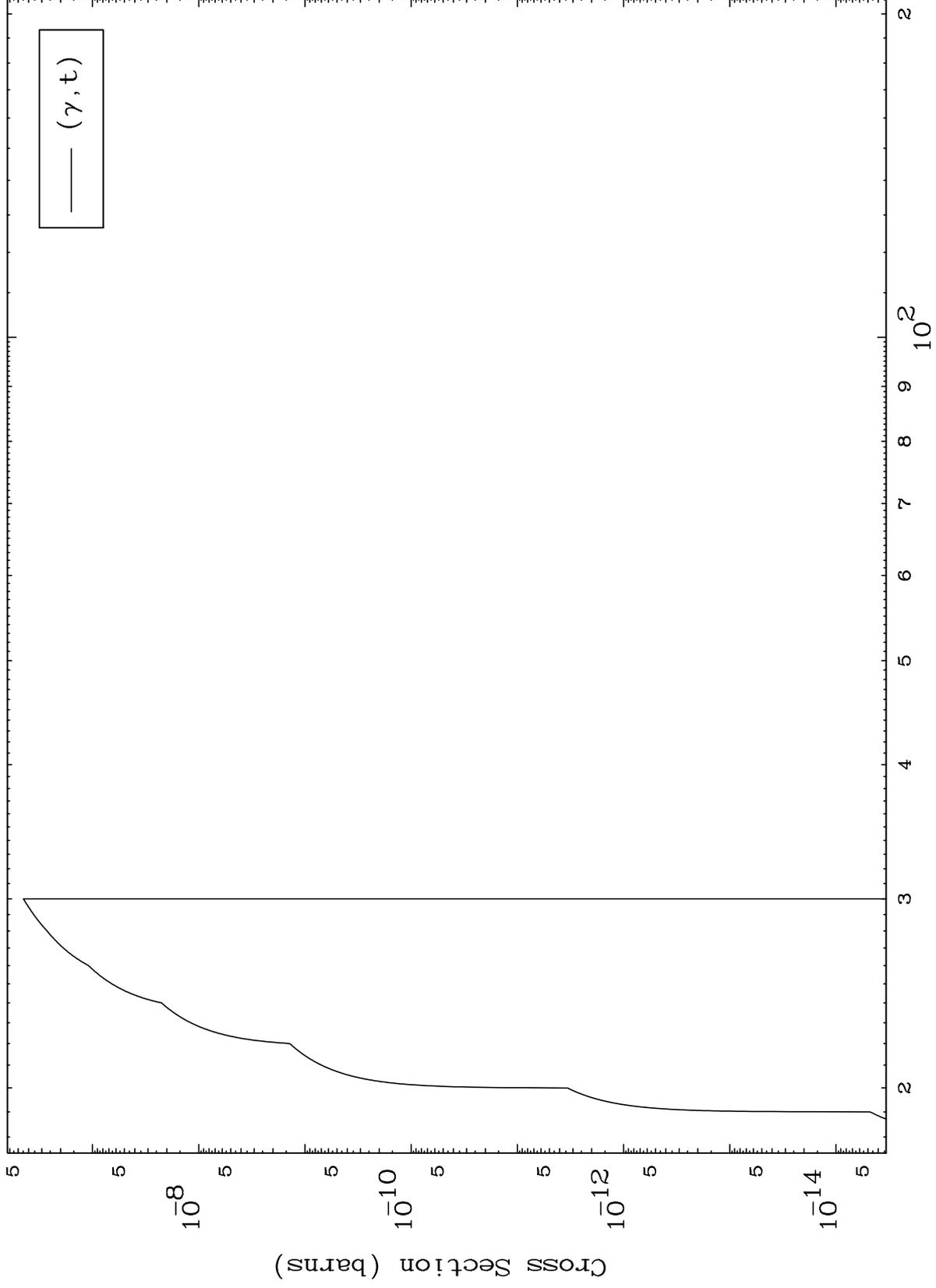
Incident Energy (MeV)

48-Cd-111

MAT 4840

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-111



8

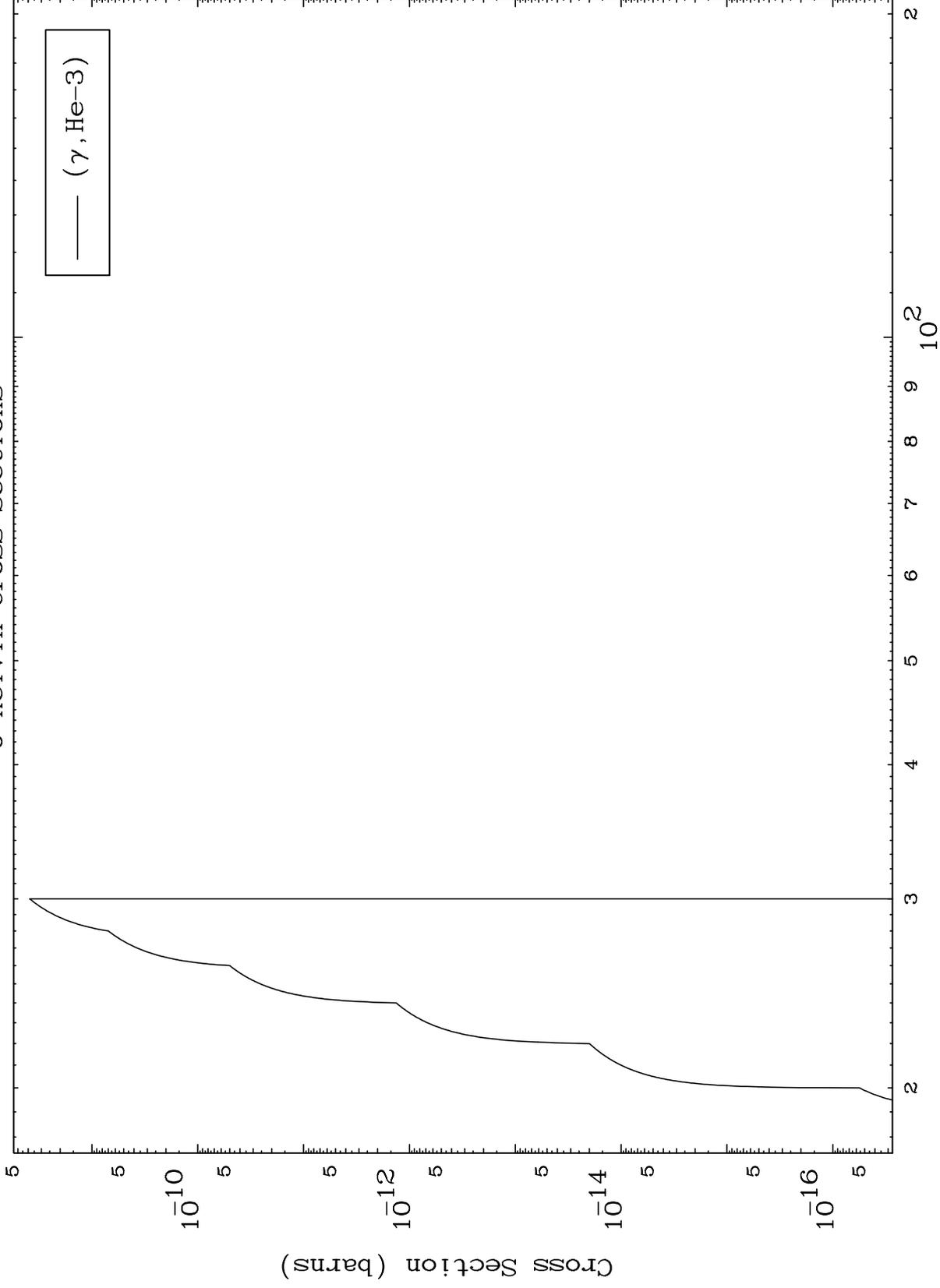
Incident Energy (MeV)

48-Cd-111

MAT 4840

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

48-Cd-111



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Incident Energy (MeV)

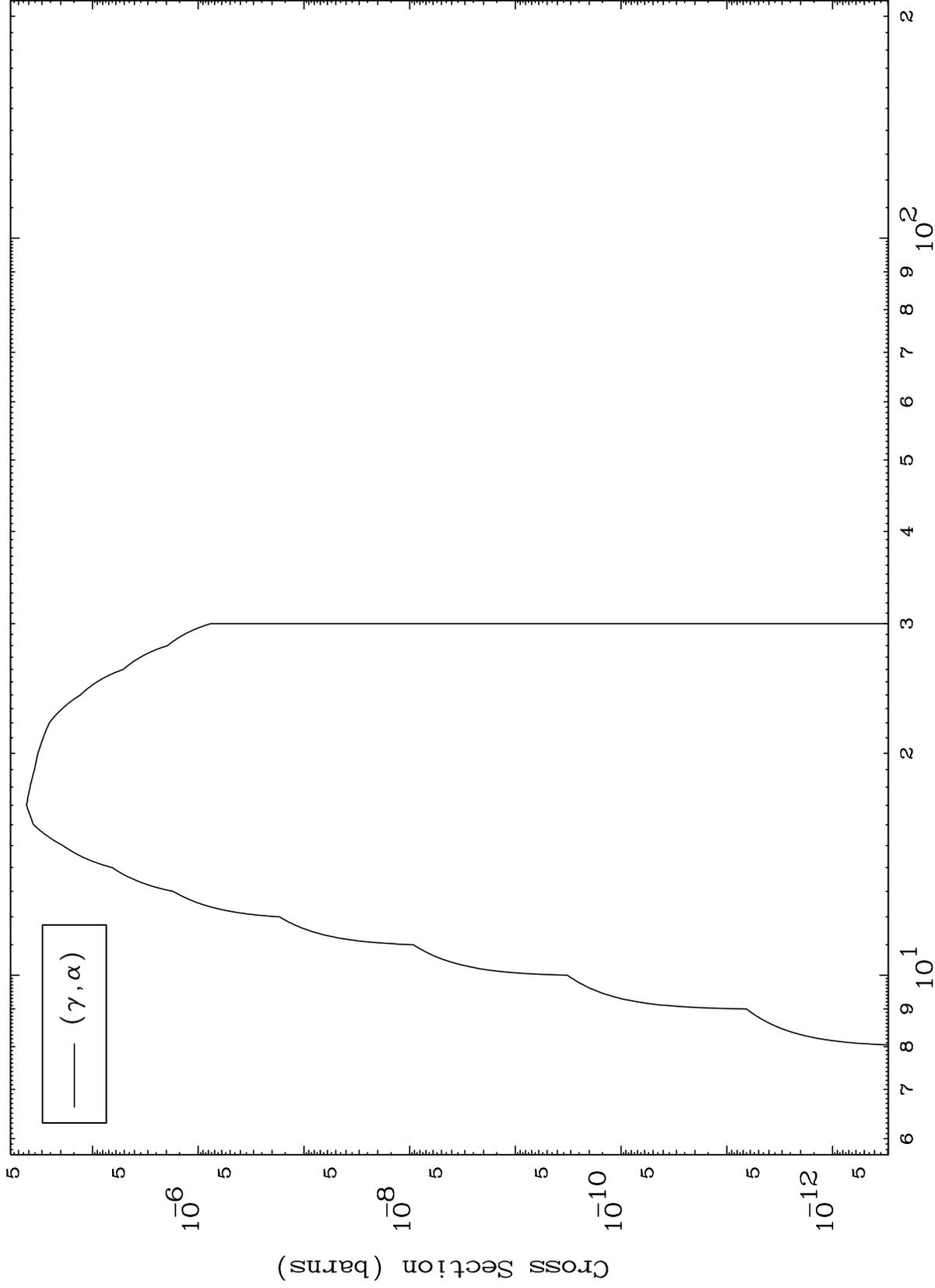
48-Cd-111

MAT 4840

(γ, α) Levels

48-Cd-111

0 Kelvin Cross Sections

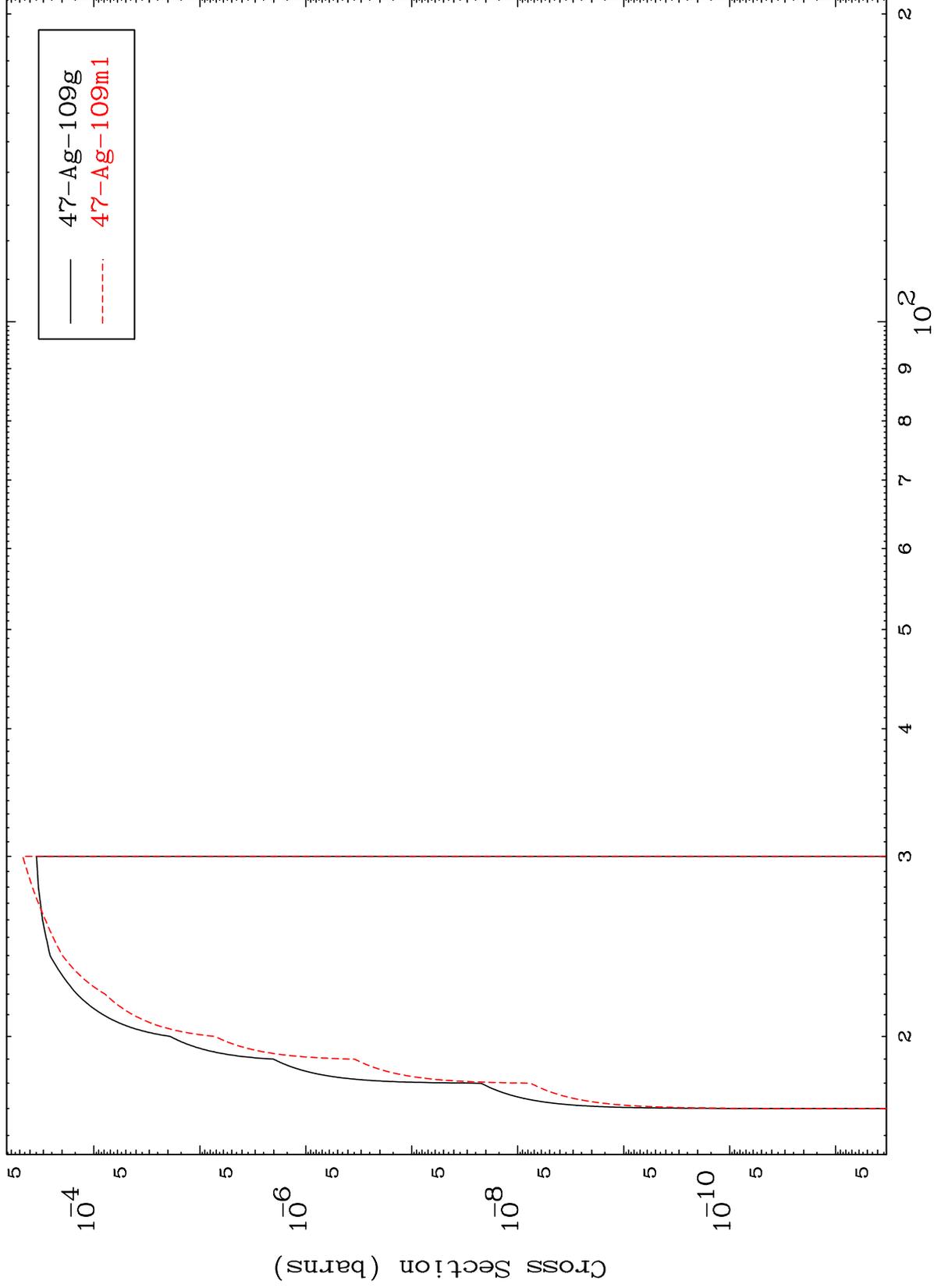


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Incident Energy (MeV)

48-Cd-111

Radionuclide Production Cross Section

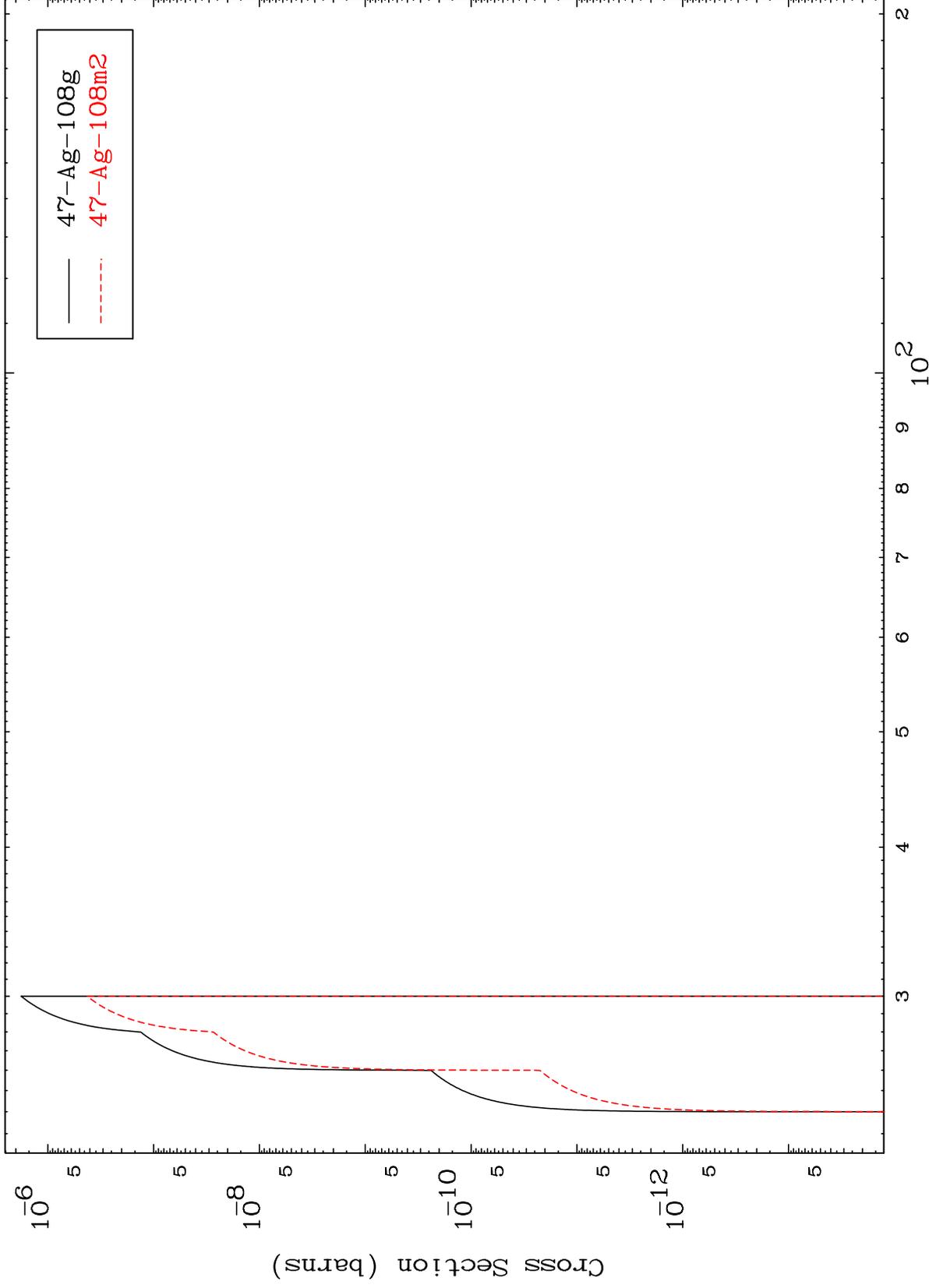


MAT 4840

(γ, n') d

48-Cd-111

Radionuclide Production Cross Section



12

Incident Energy (MeV)

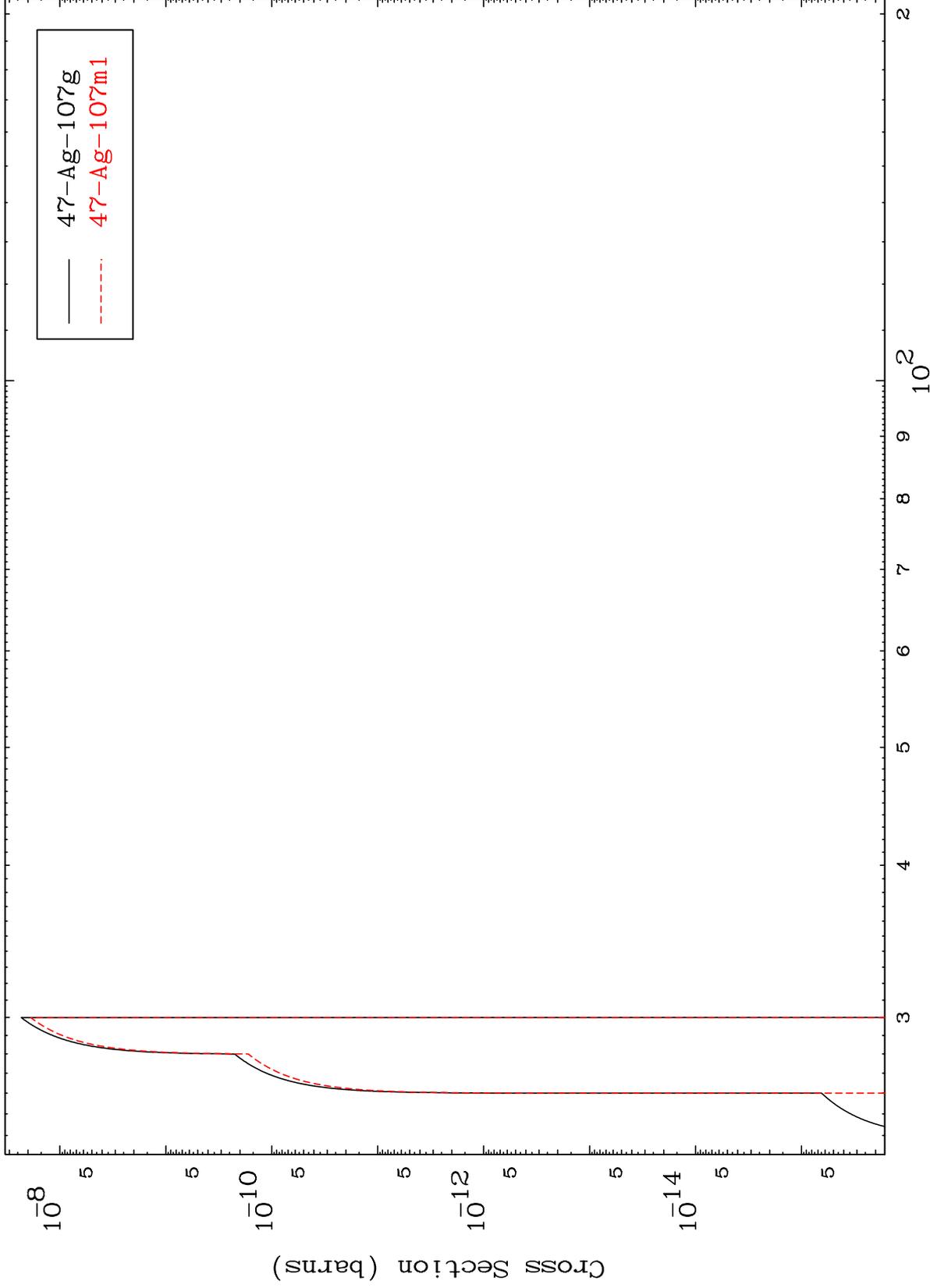
48-Cd-111

MAT 4840

(γ, n') t

48-Cd-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

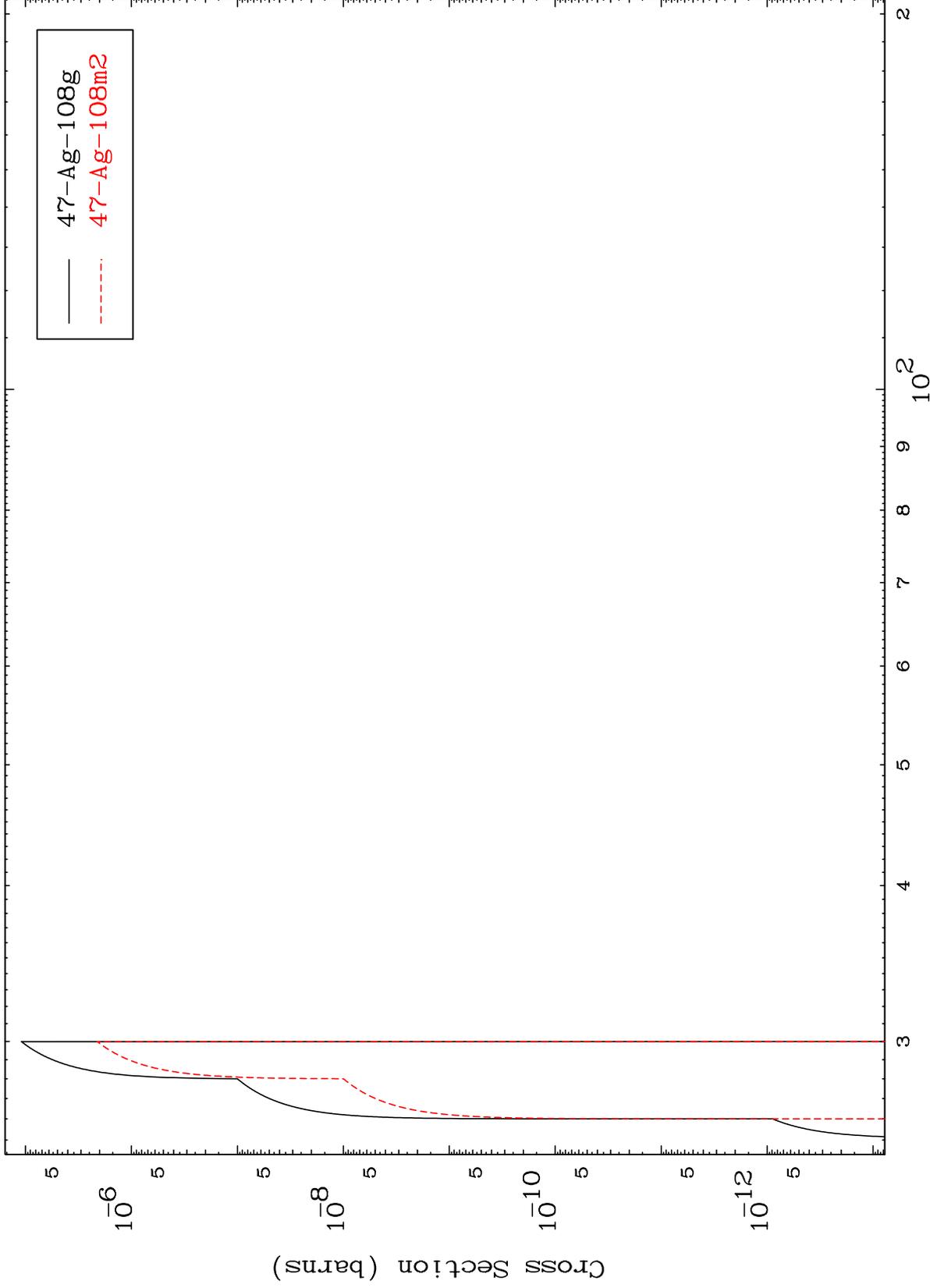
48-Cd-111

MAT 4840

$(\gamma, 2n)$ p

48-Cd-111

Radionuclide Production Cross Section



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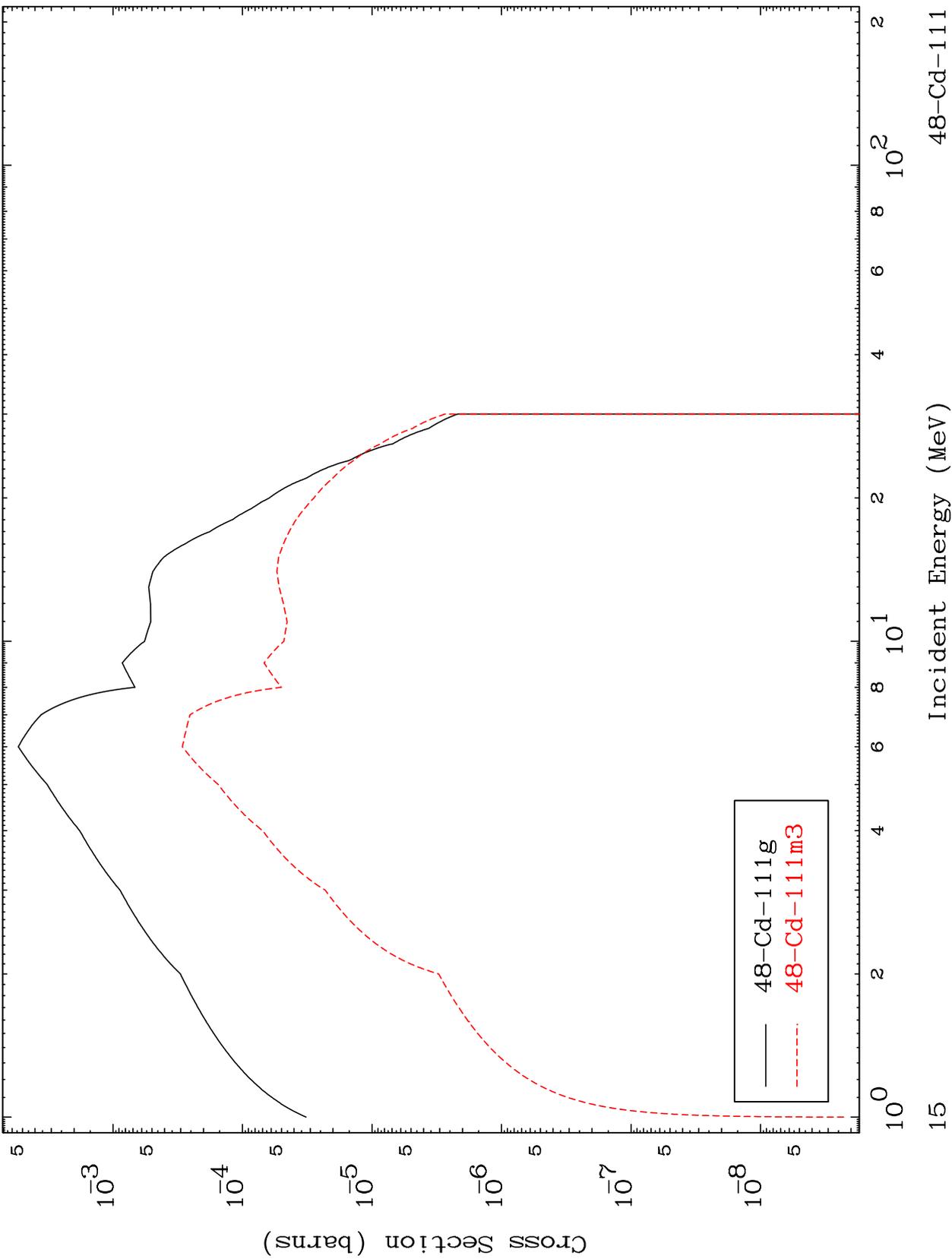
Incident Energy (MeV)

48-Cd-111

MAT 4840

48-Cd-111

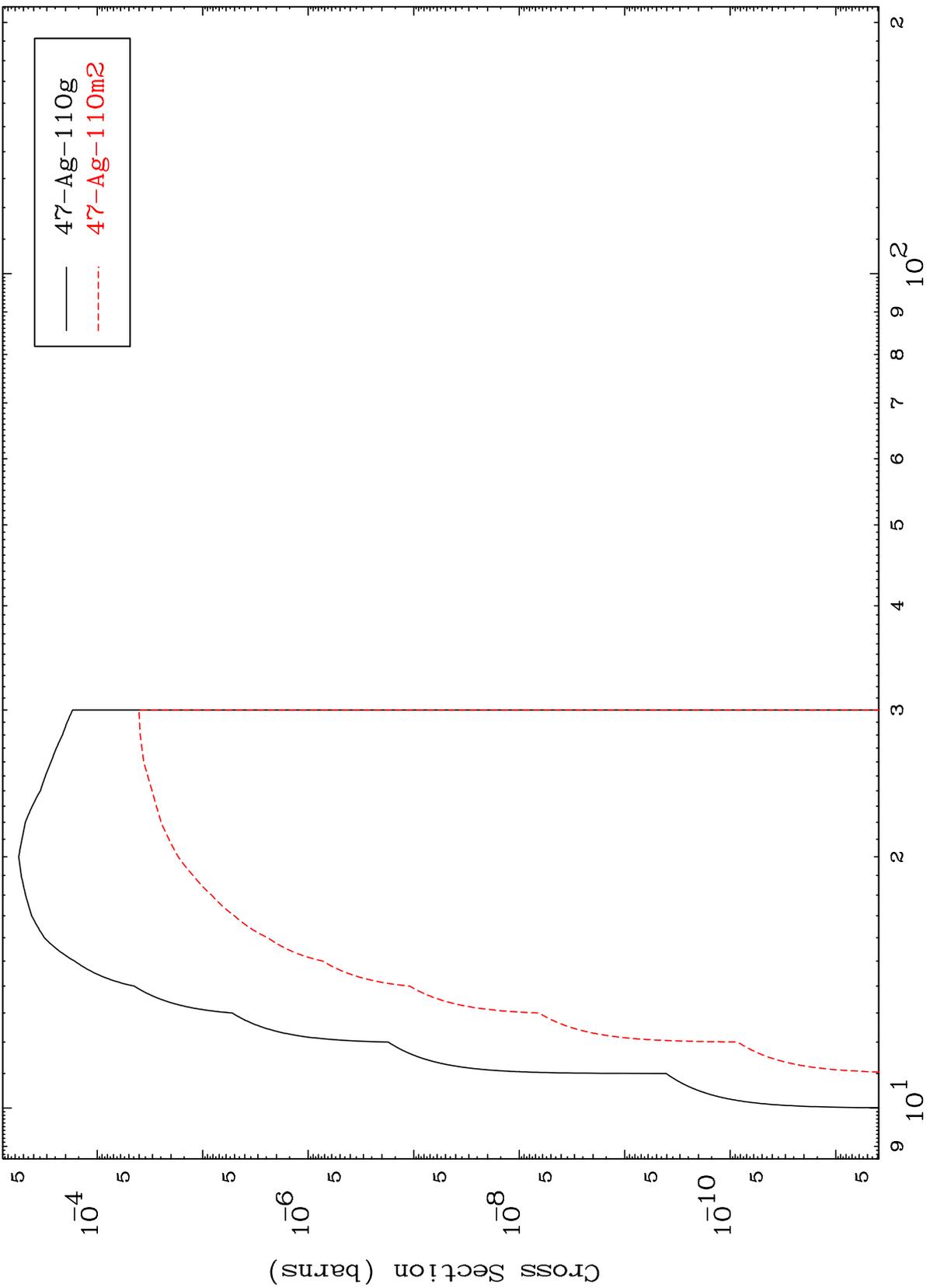
Radionuclide Production Cross Section
(γ, γ)



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48-Cd-111

(γ, p)
Radionuclide Production Cross Section

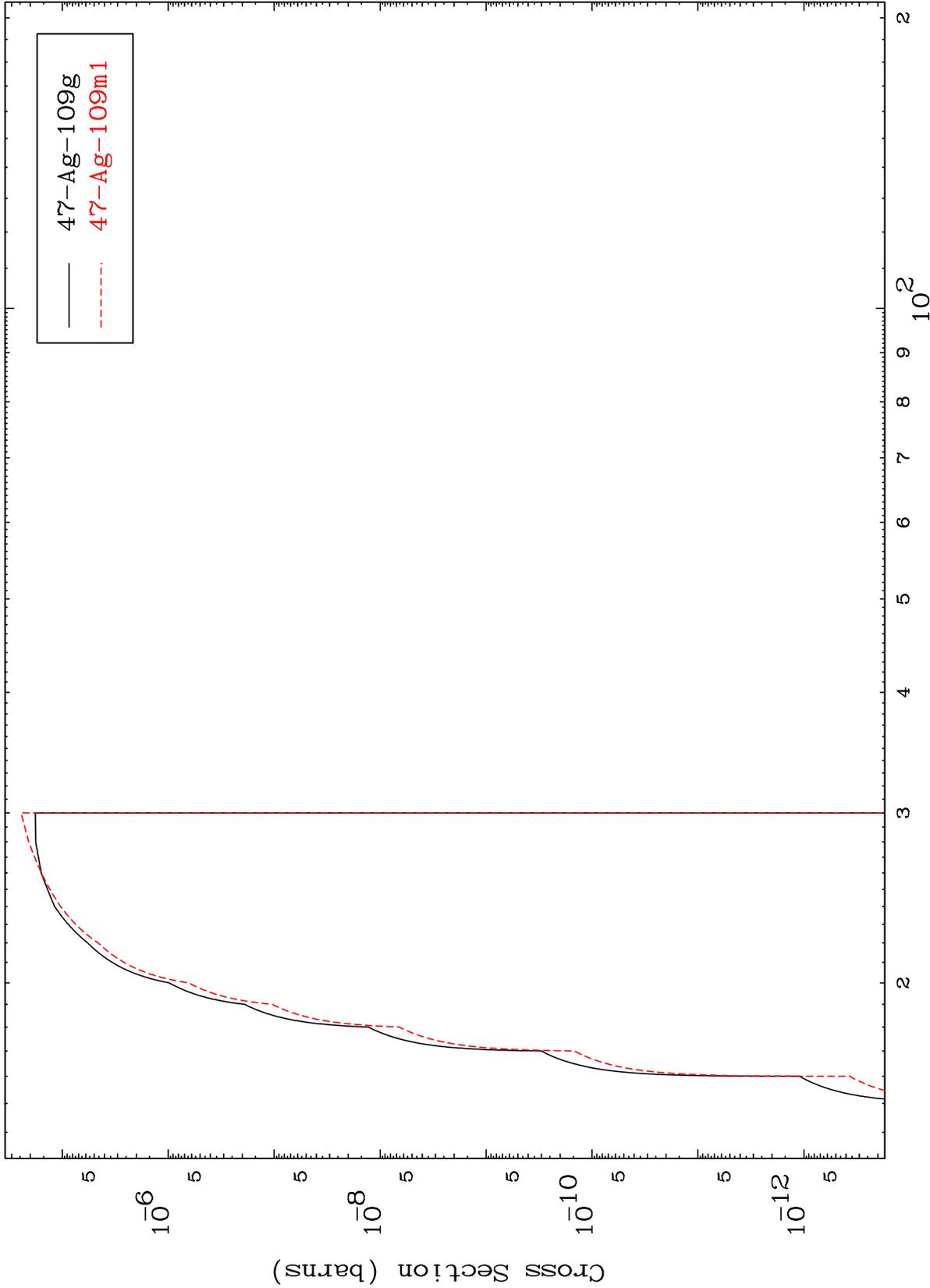


48-Cd-111

Incident Energy (MeV)

16

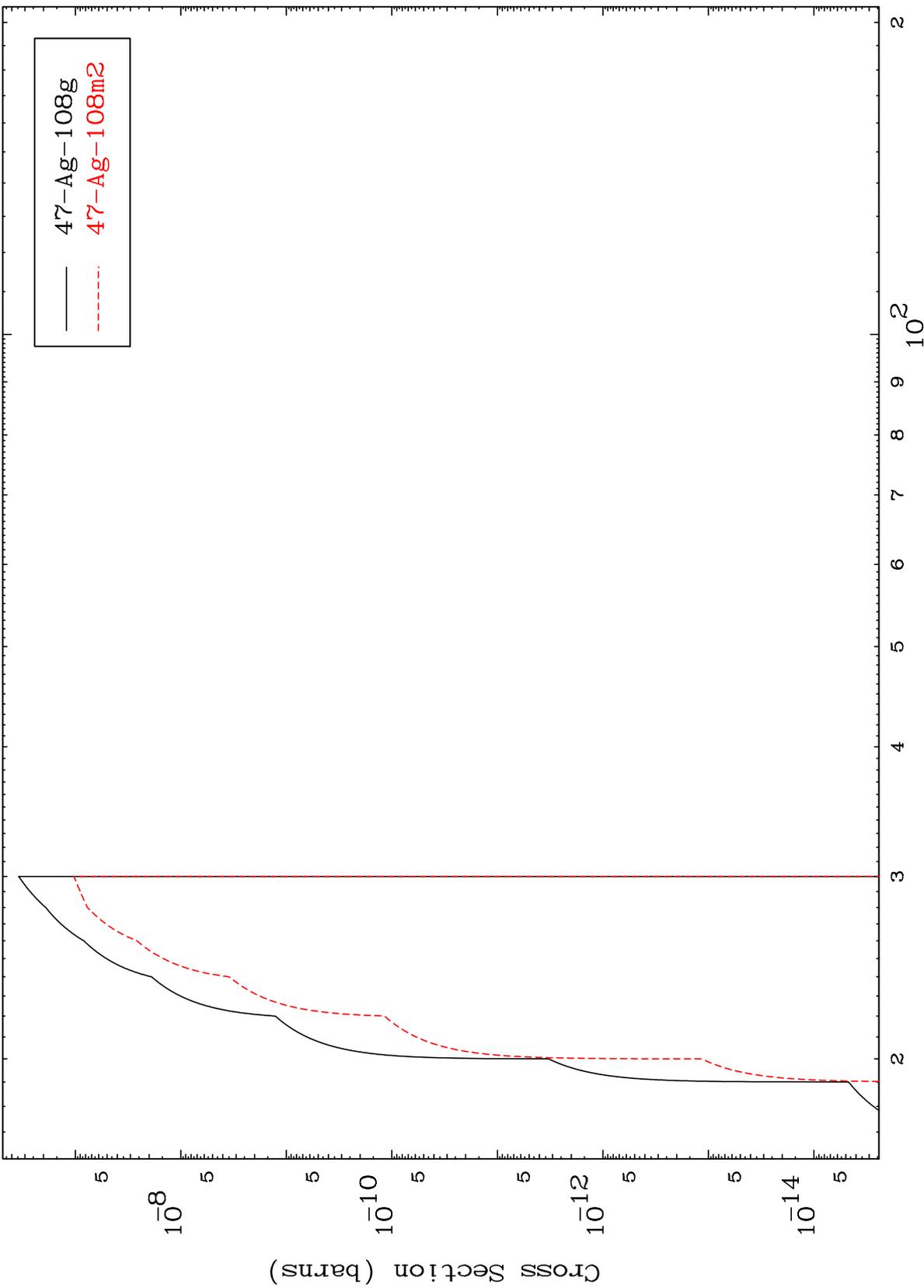
(γ, d)
Radionuclide Production Cross Section



MAT 4840

48-Cd-111

(γ, t)
Radionuclide Production Cross Section



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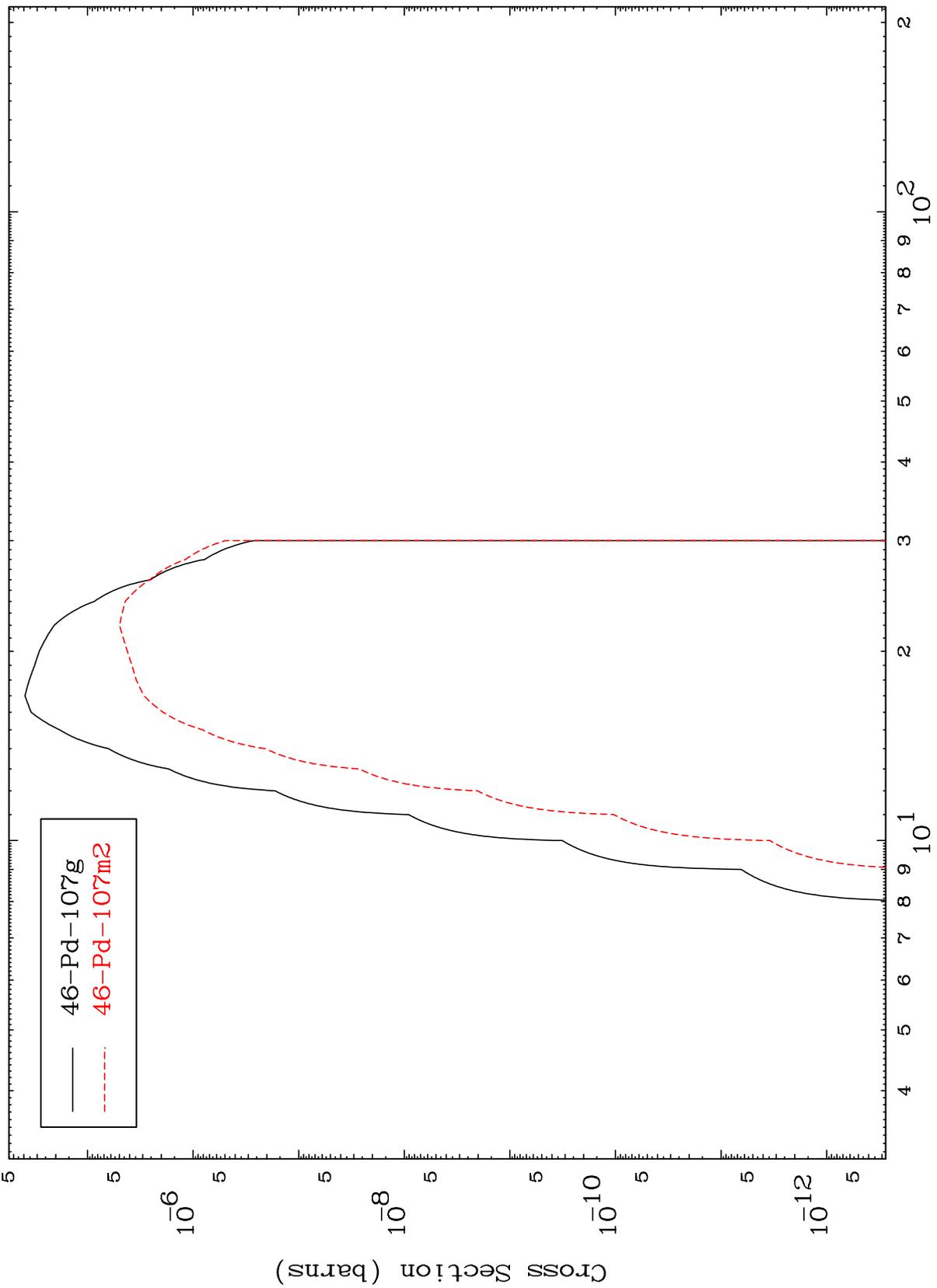
Incident Energy (MeV)

48-Cd-111

MAT 4840

48-Cd-111

Radionuclide Production Cross Section
(γ, α)



19

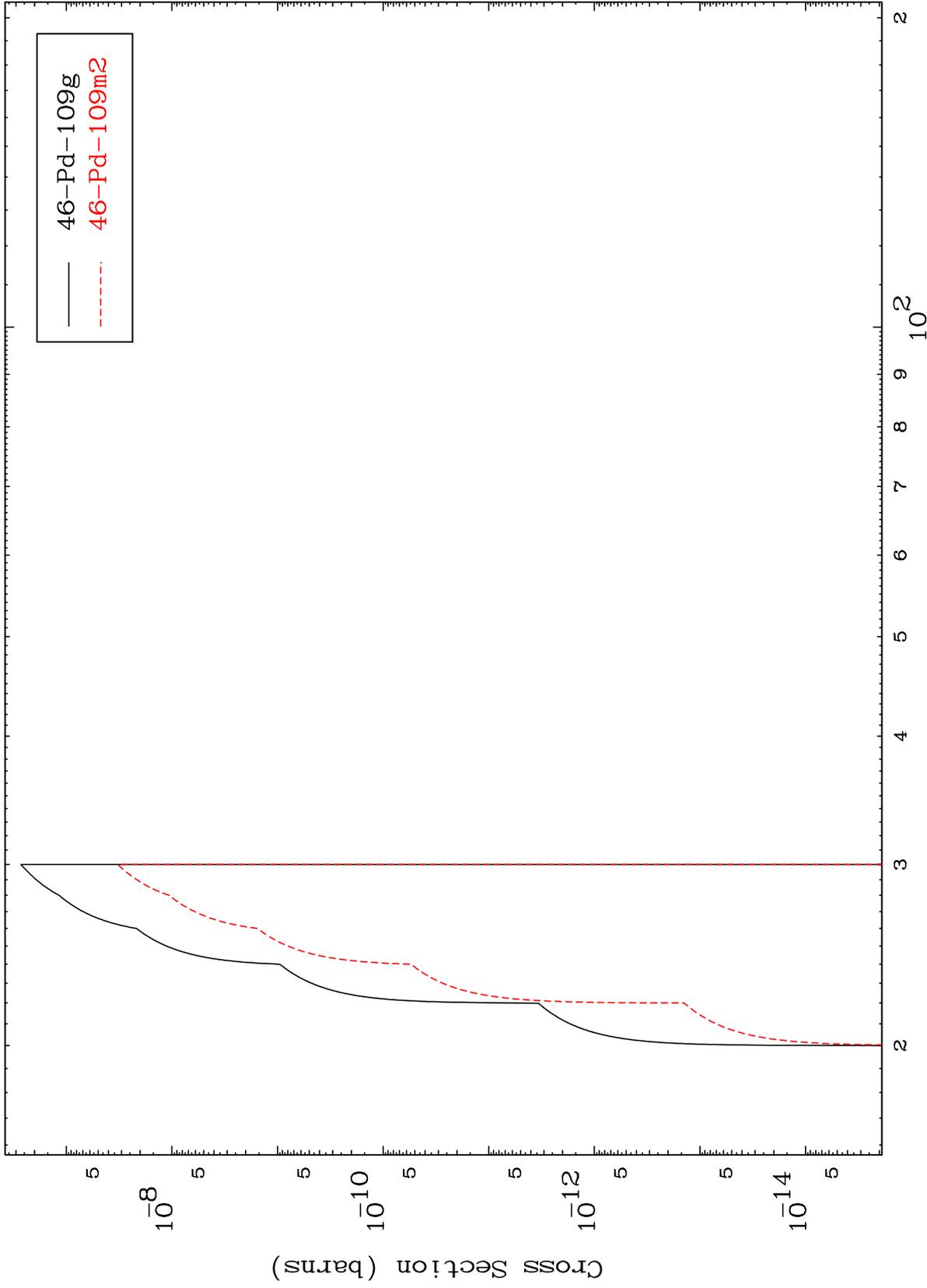
Incident Energy (MeV)

48-Cd-111

MAT 4840

48-Cd-111

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



20

Incident Energy (MeV)

48-Cd-111

MAT 4840

(γ, p) α

48-Cd-111

Radionuclide Production Cross Section

