

Program EVALPLOT
(Version 2017-1)

by

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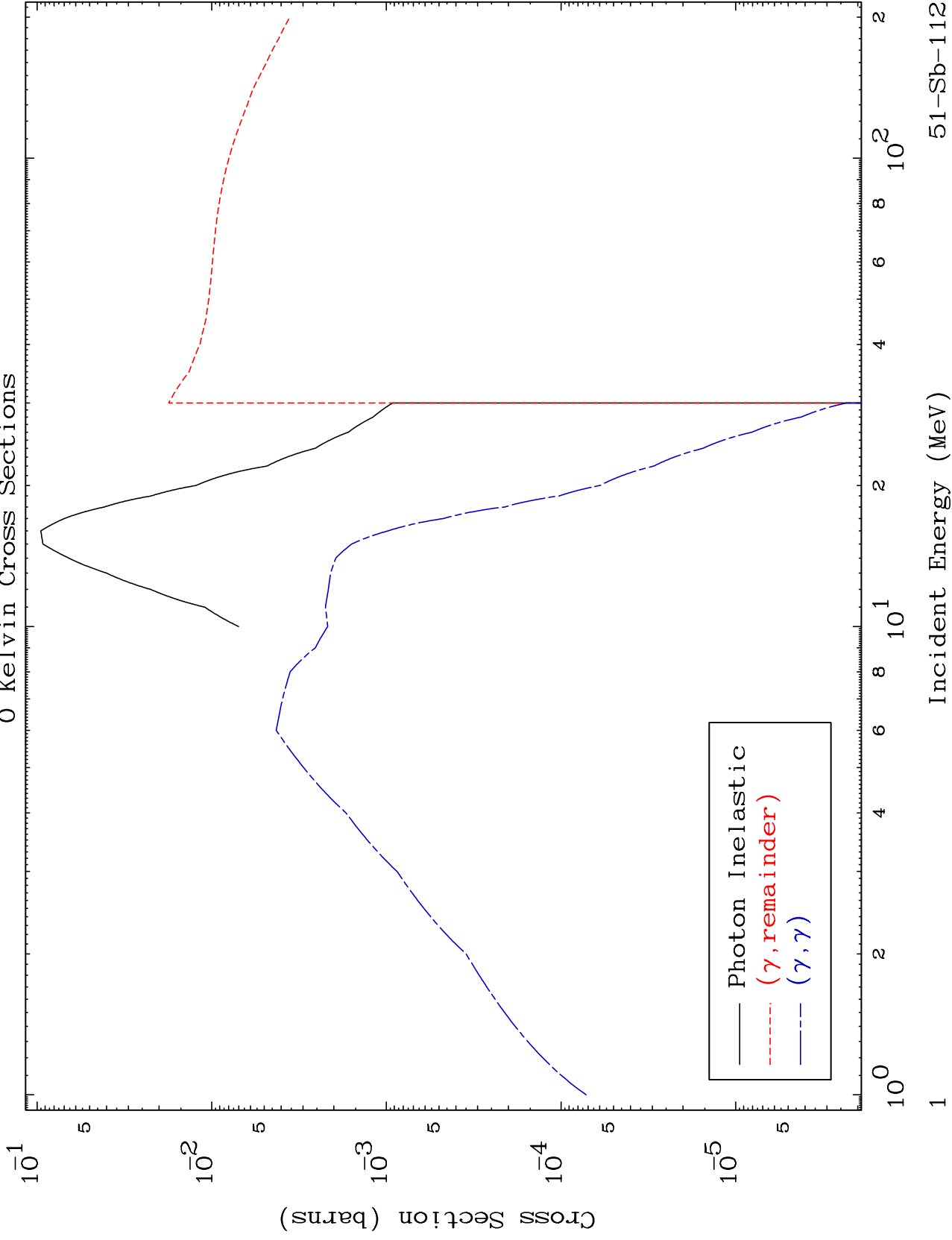
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5098

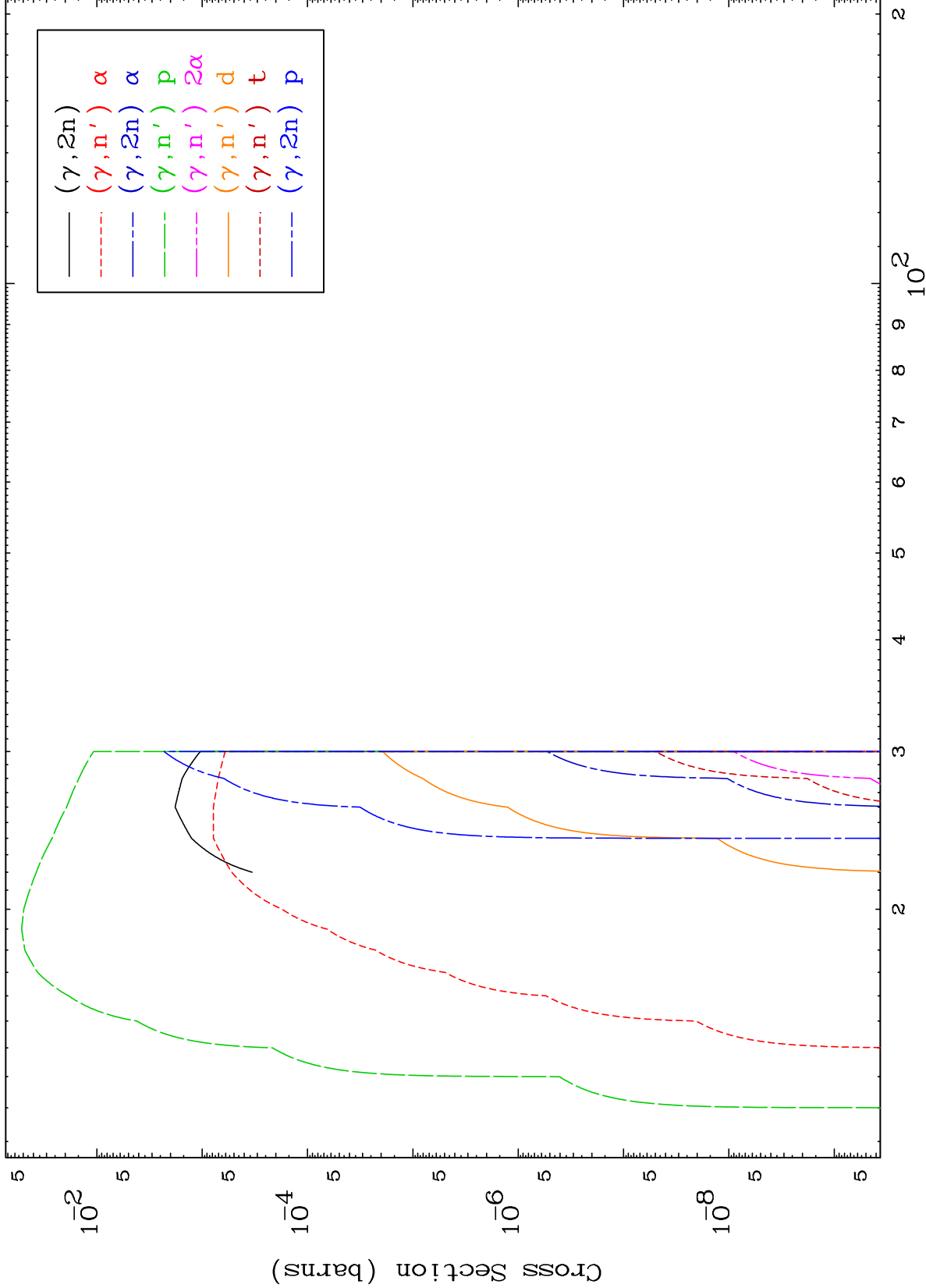
Photon Major
0 Kelvin Cross Sections

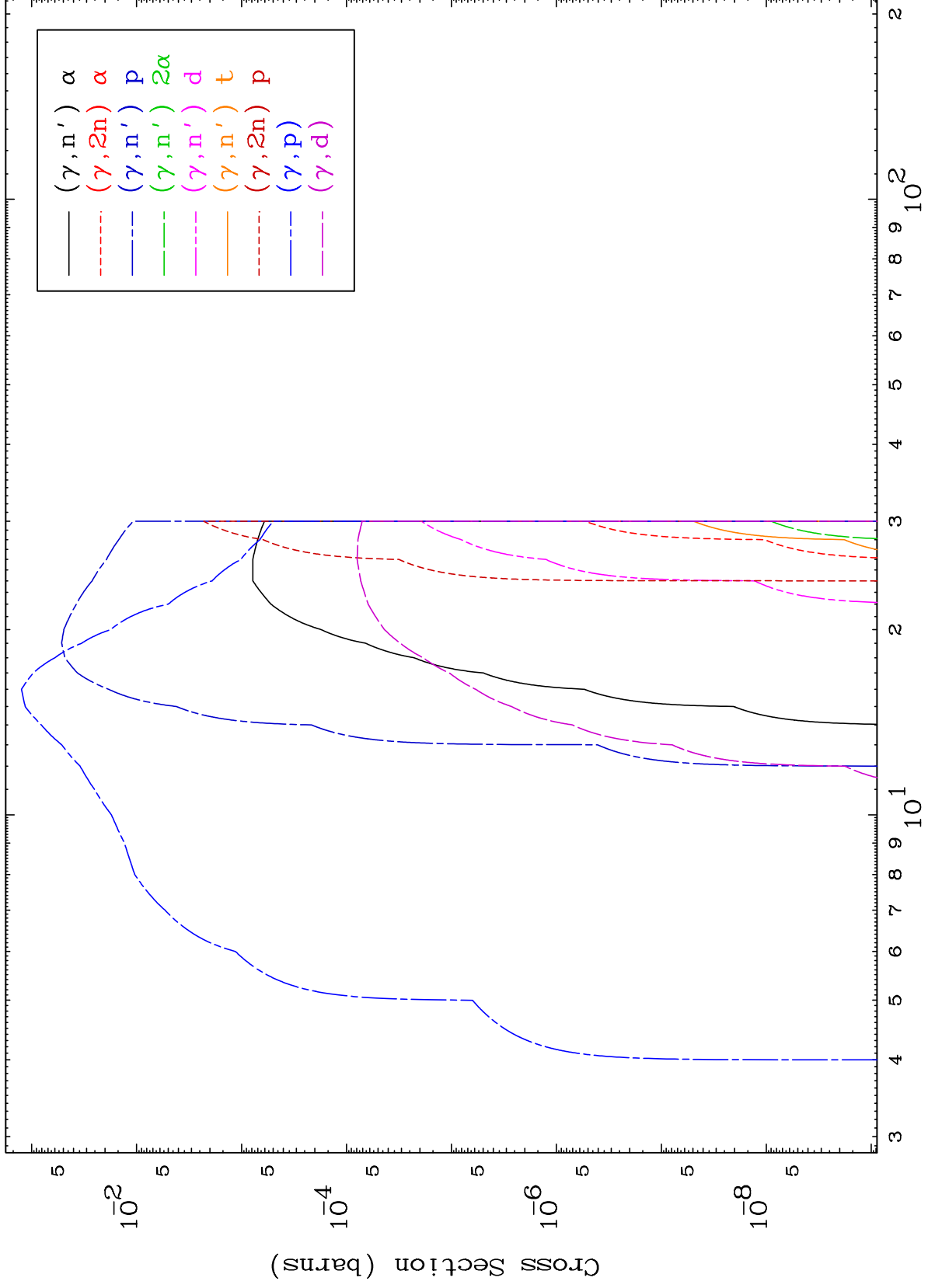
51-Sb-112



51-Sb-112

Incident Energy (MeV)



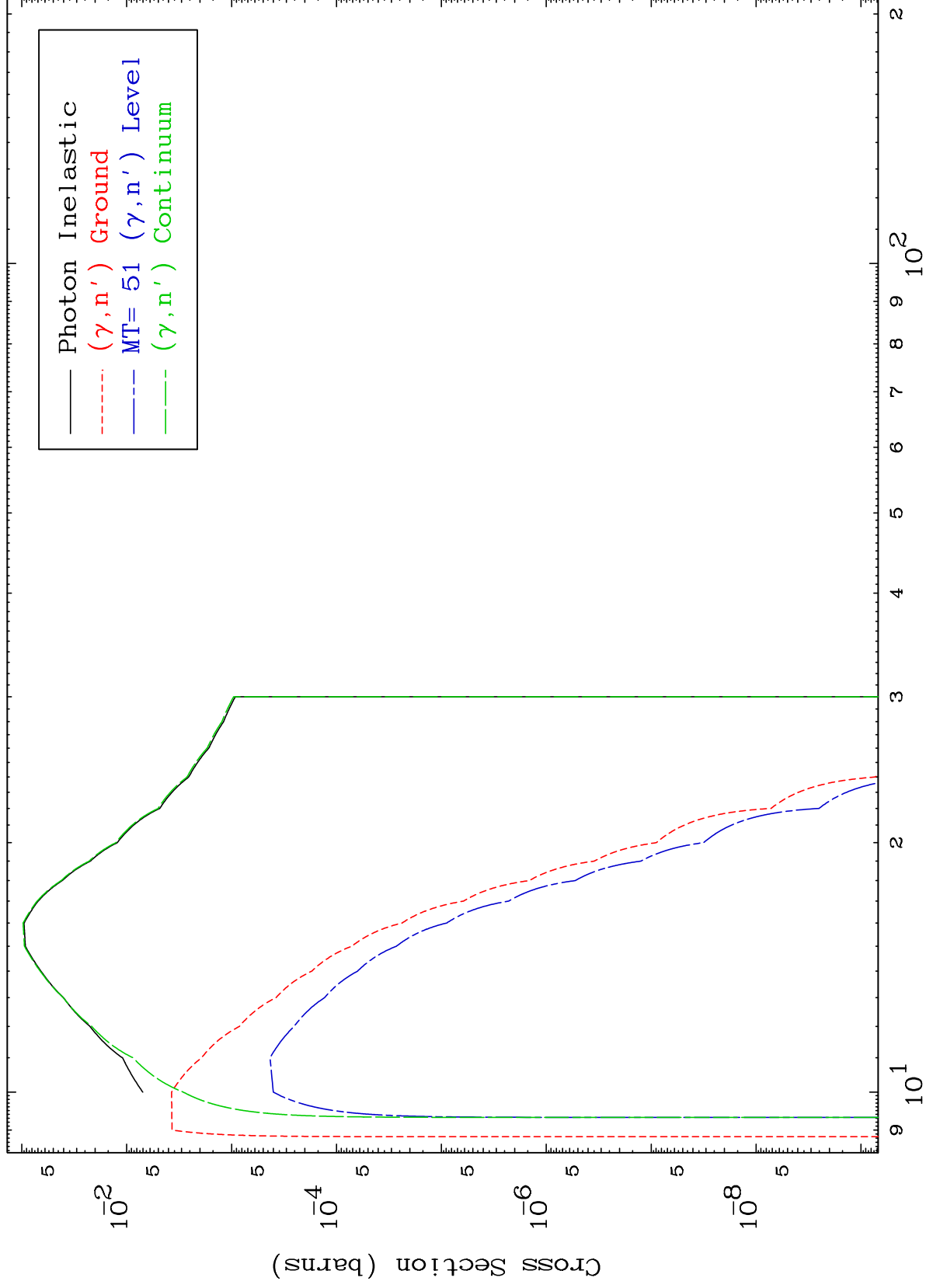


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(γ, n') Level

51-Sb-112

0 Kelvin Cross Sections



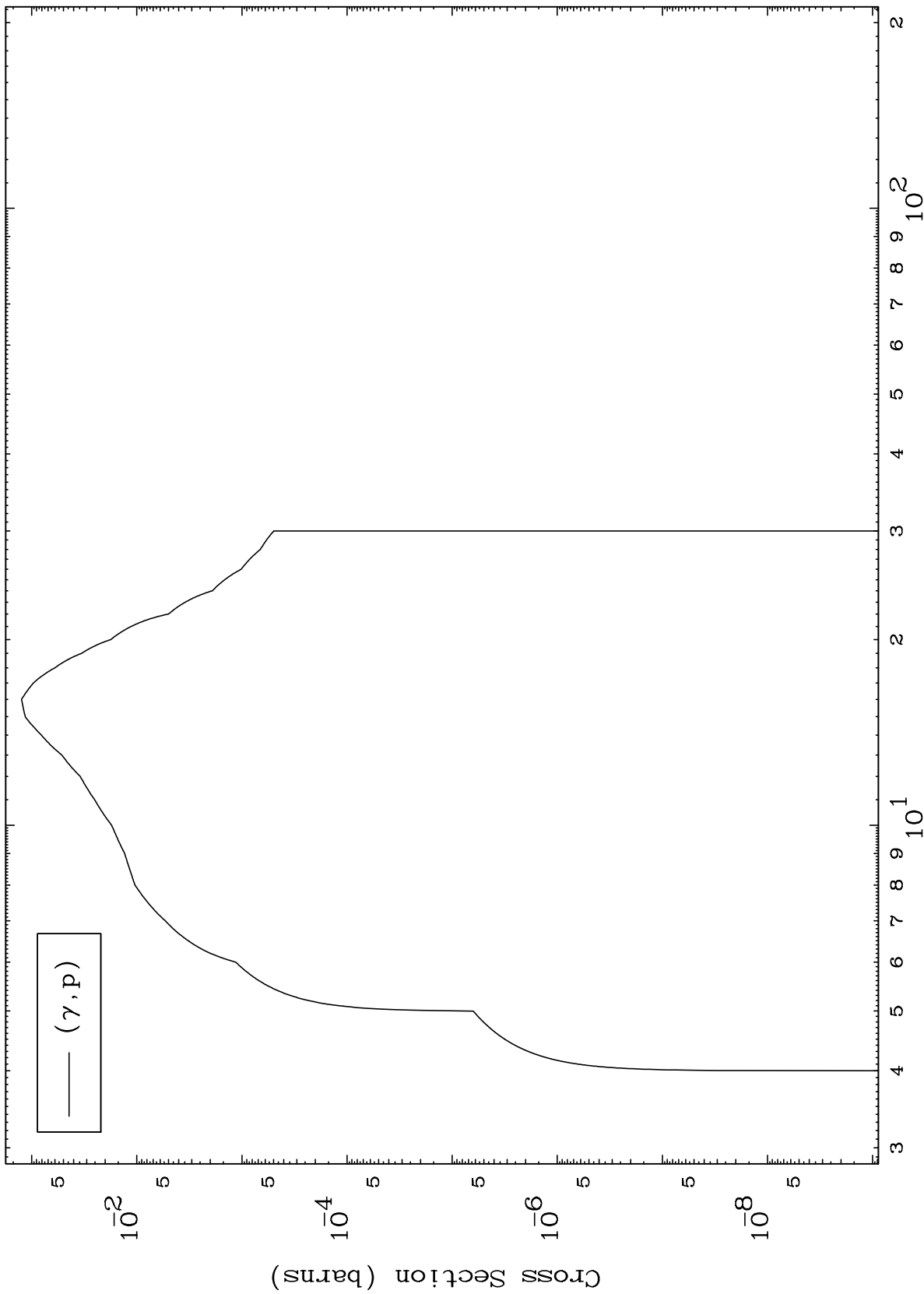
Incident Energy (MeV)

51-Sb-112

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51-Sb-112

(γ, p) Levels
0 Kelvin Cross Sections



51-Sb-112

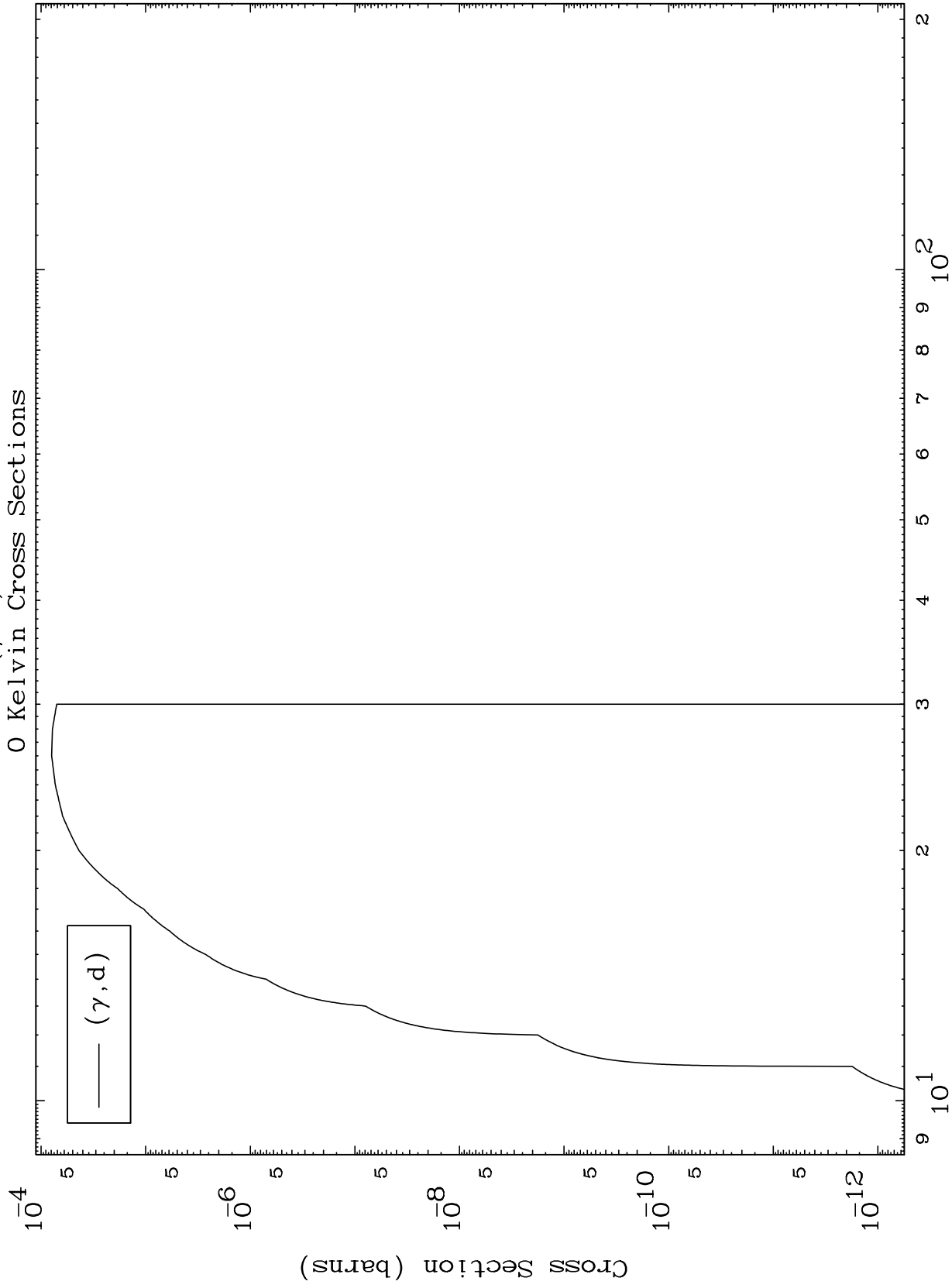
Incident Energy (MeV)

6

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(γ, d) Levels

51-Sb-112



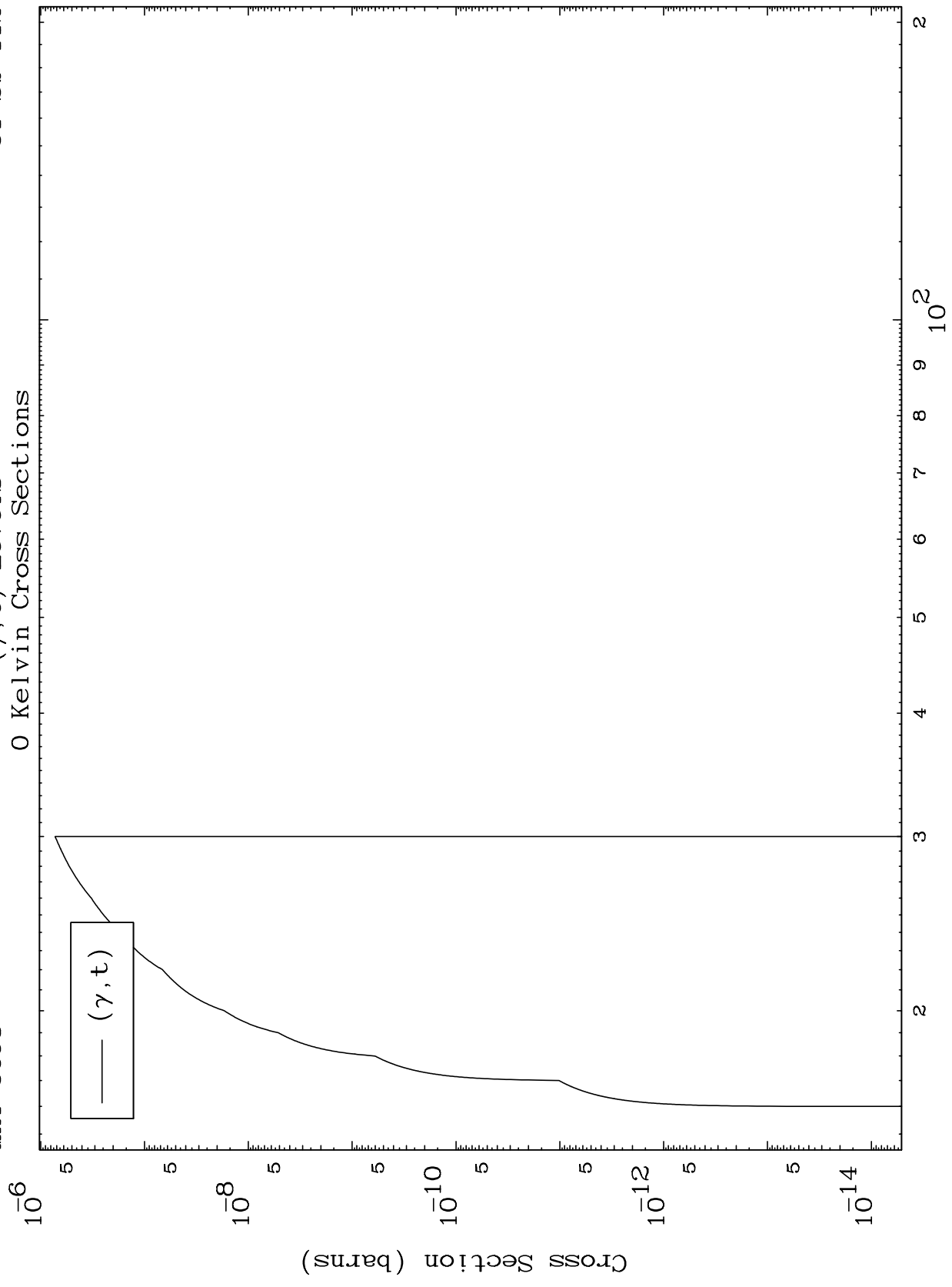
Incident Energy (MeV)

51-Sb-112

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51-Sb-112

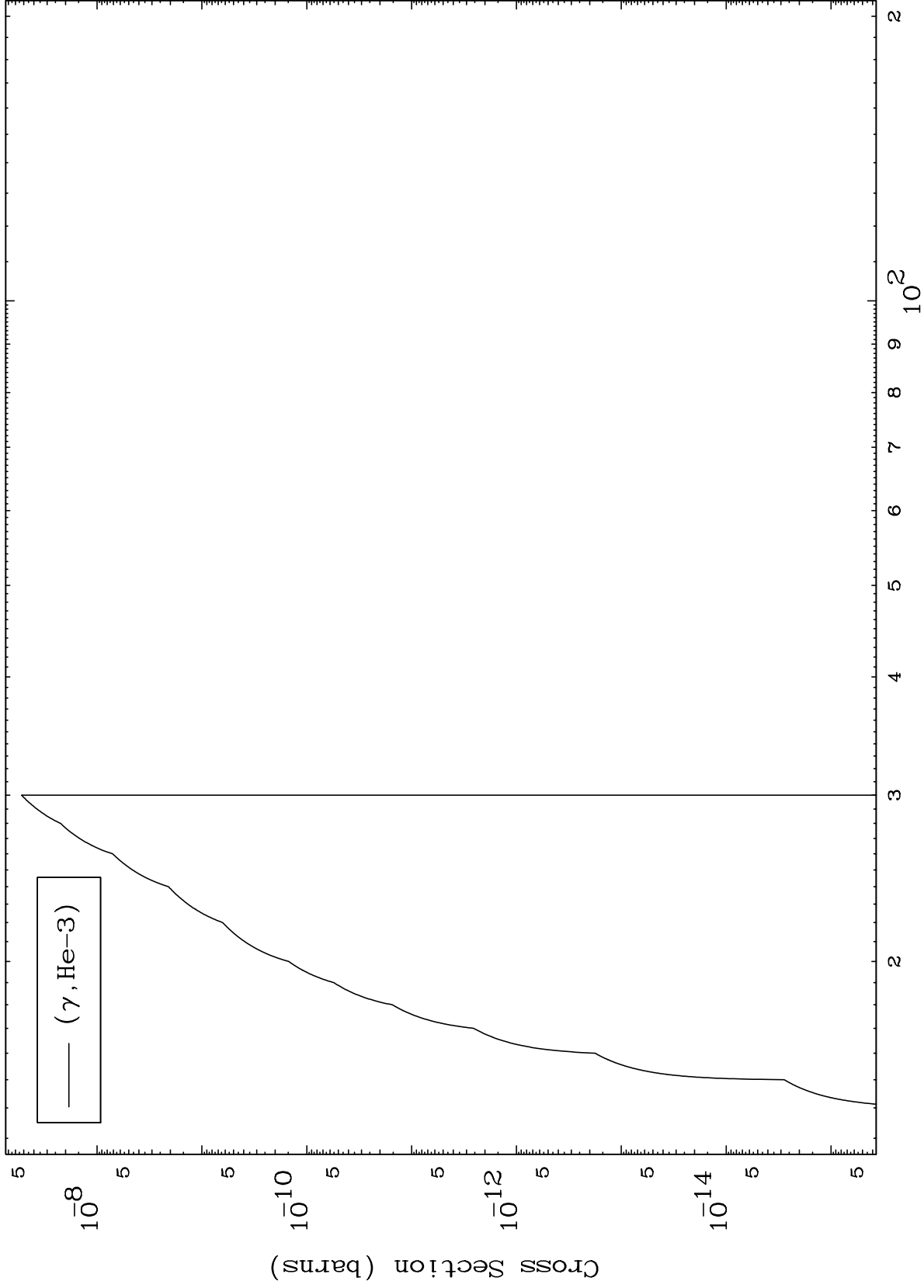
(γ, t) Levels
0 Kelvin Cross Sections



51-Sb-112

Incident Energy (MeV)

8

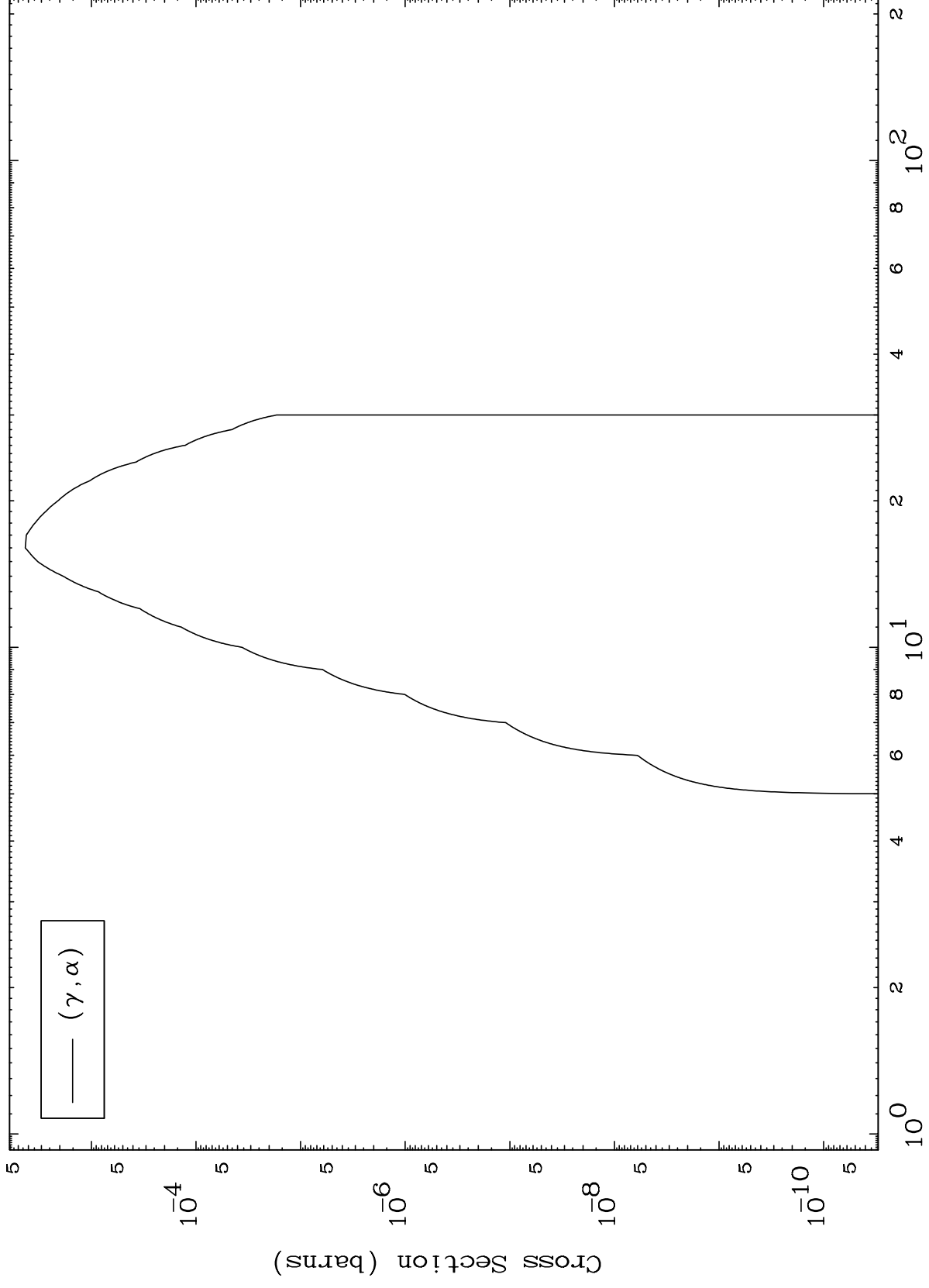


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(γ, α) Levels

51-Sb-112

0 Kelvin Cross Sections



Incident Energy (MeV)

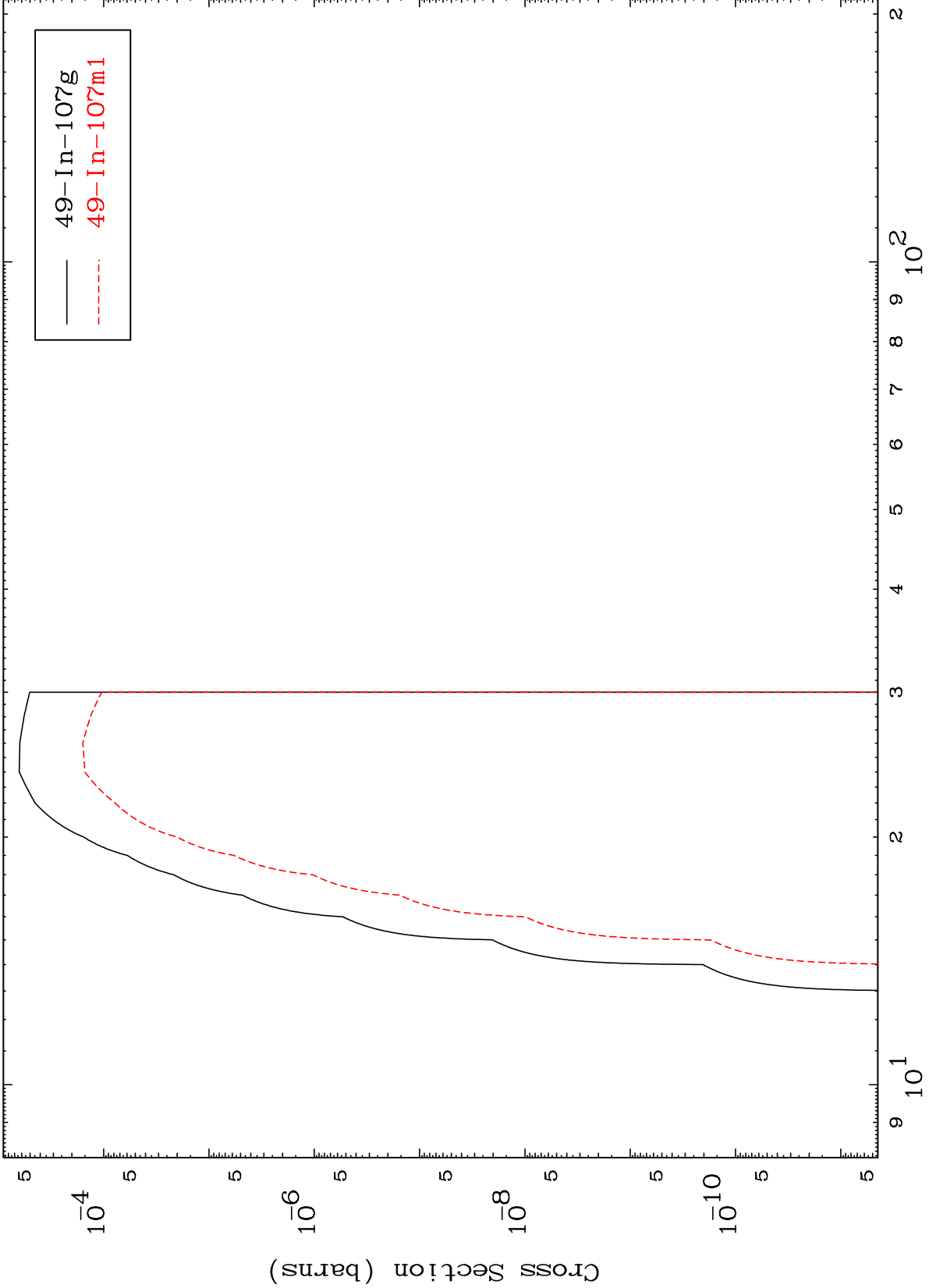
51-Sb-112

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(γ, n') α

51-Sb-112

Radionuclide Production Cross Section



11

Incident Energy (MeV)

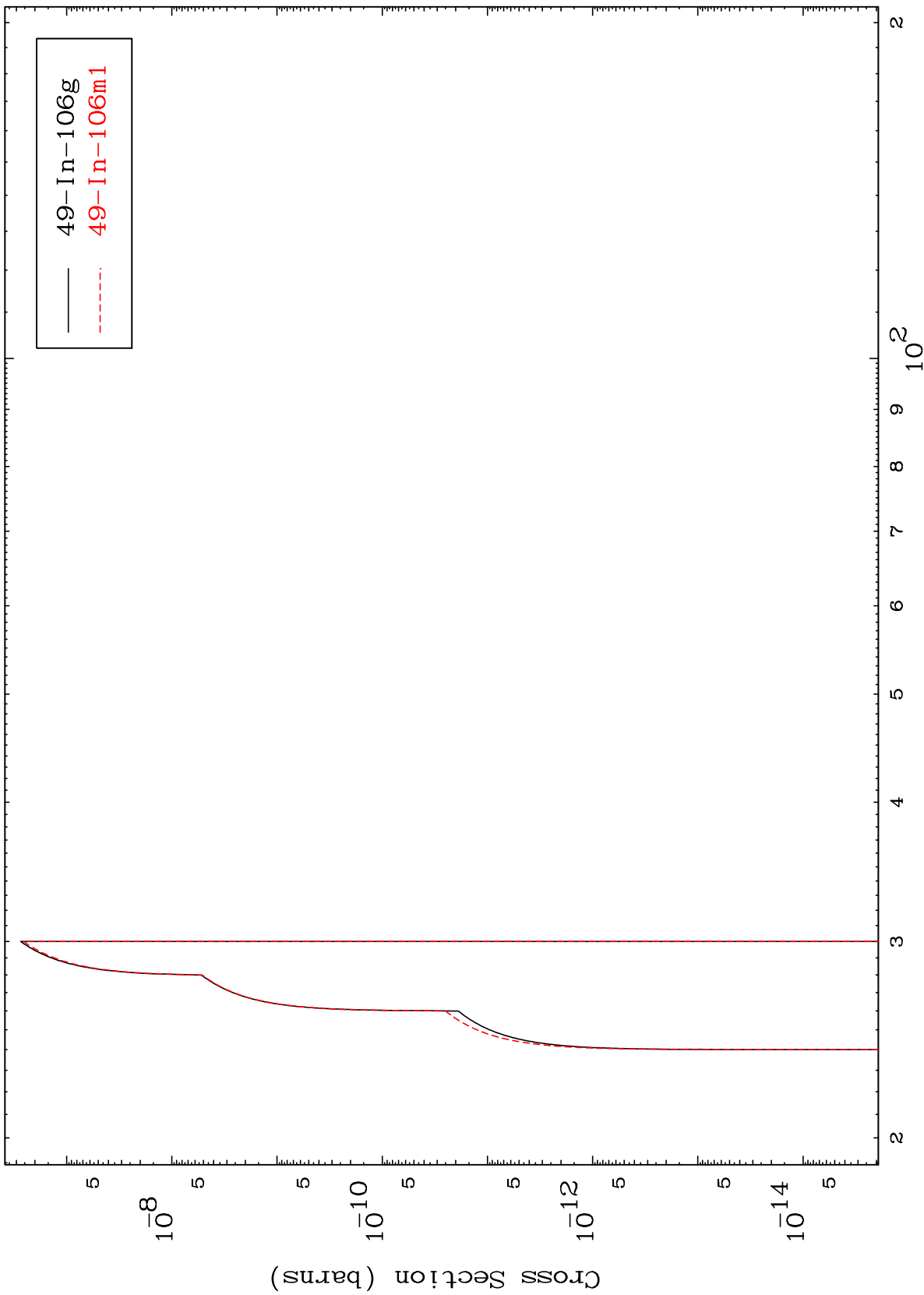
51-Sb-112

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$(\gamma, 2n) \alpha$

51-Sb-112

Radionuclide Production Cross Section



12

Incident Energy (MeV)

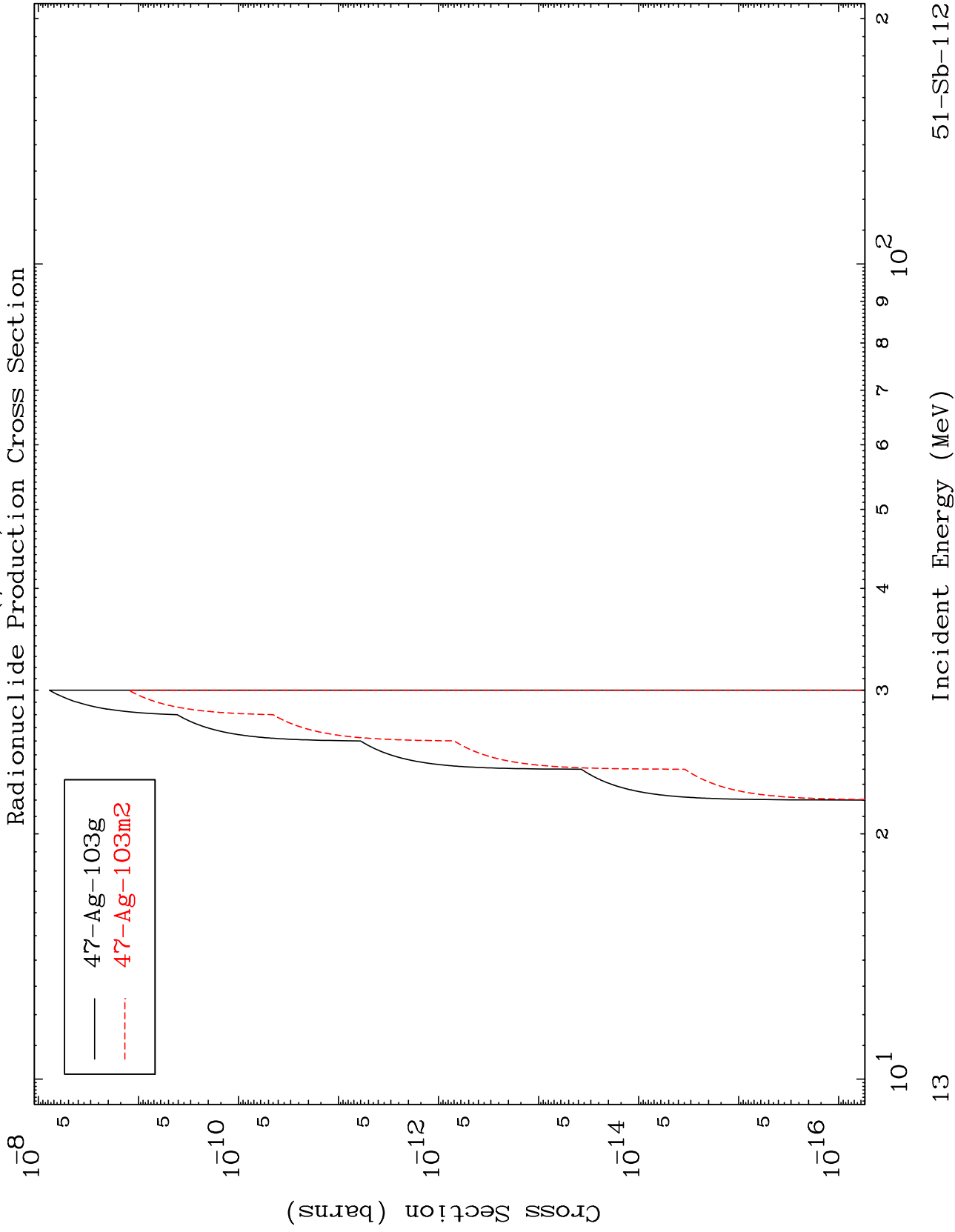
51-Sb-112

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(γ, n') 2α

51-Sb-112

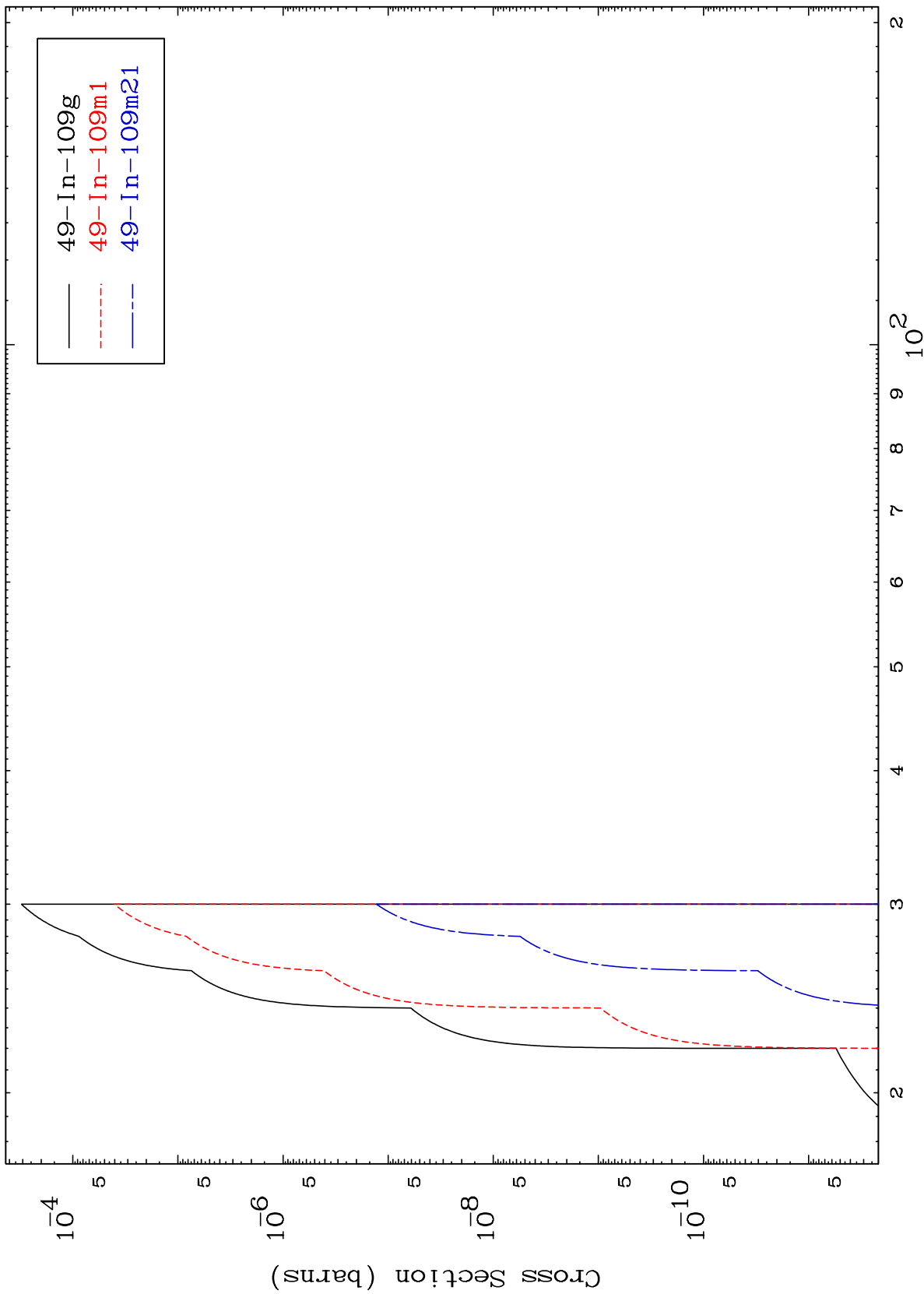
Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-112

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

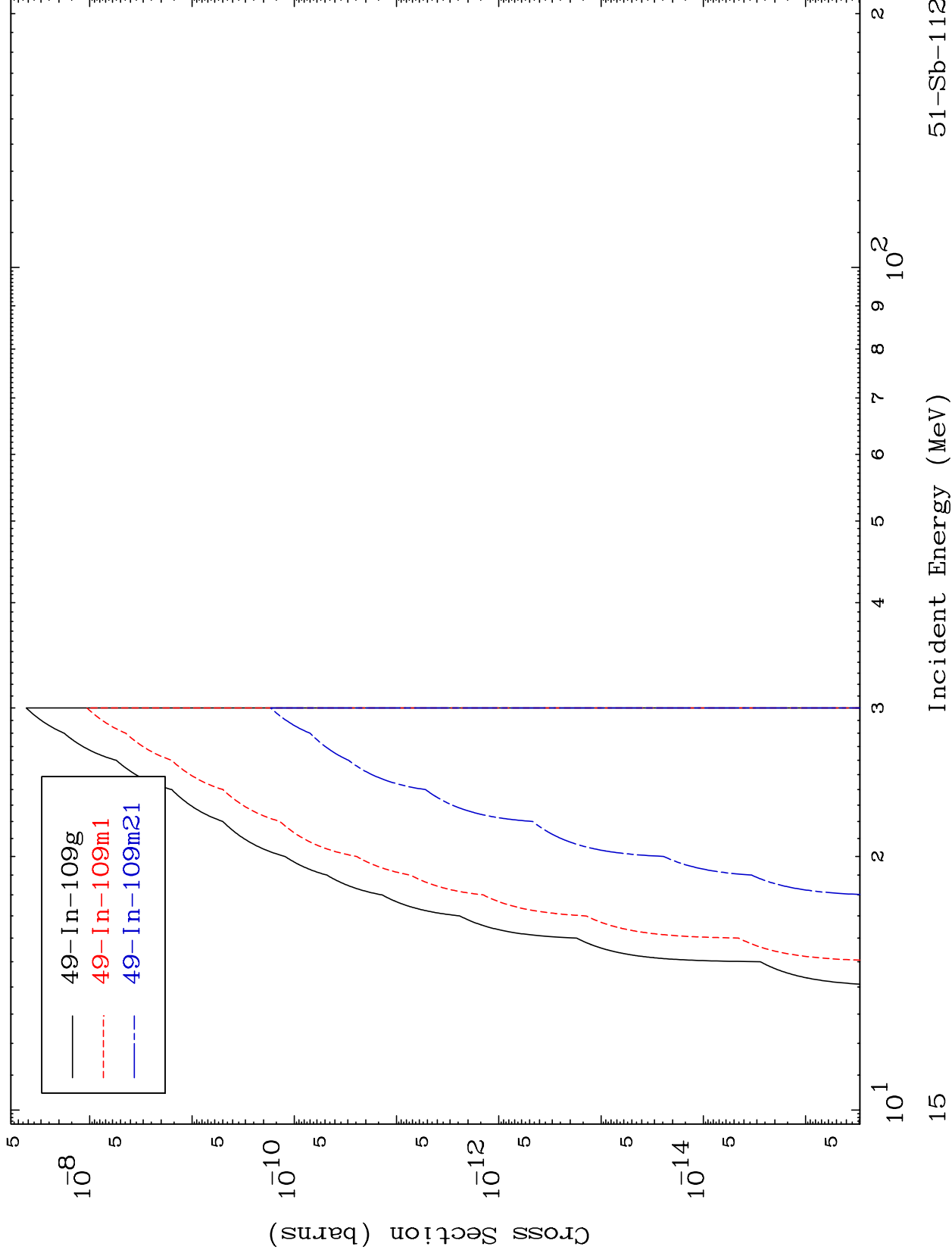


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($\gamma, \text{He-3}$)

51-Sb-112

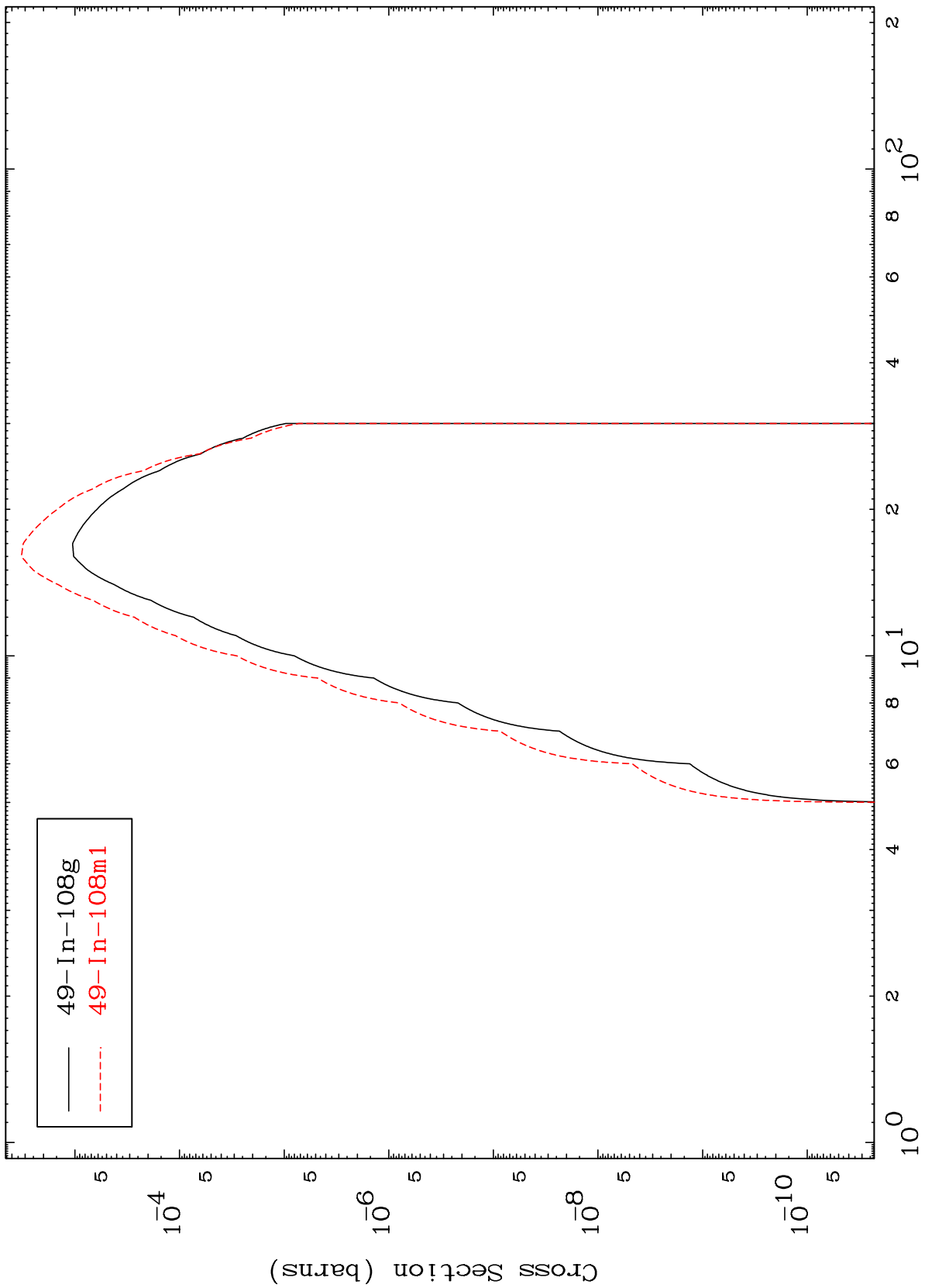
Radionuclide Production Cross Section



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51-Sb-112

Radionuclide Production Cross Section
(γ, α)



— 49-In-108g
- - - 49-In-108m1

51-Sb-112

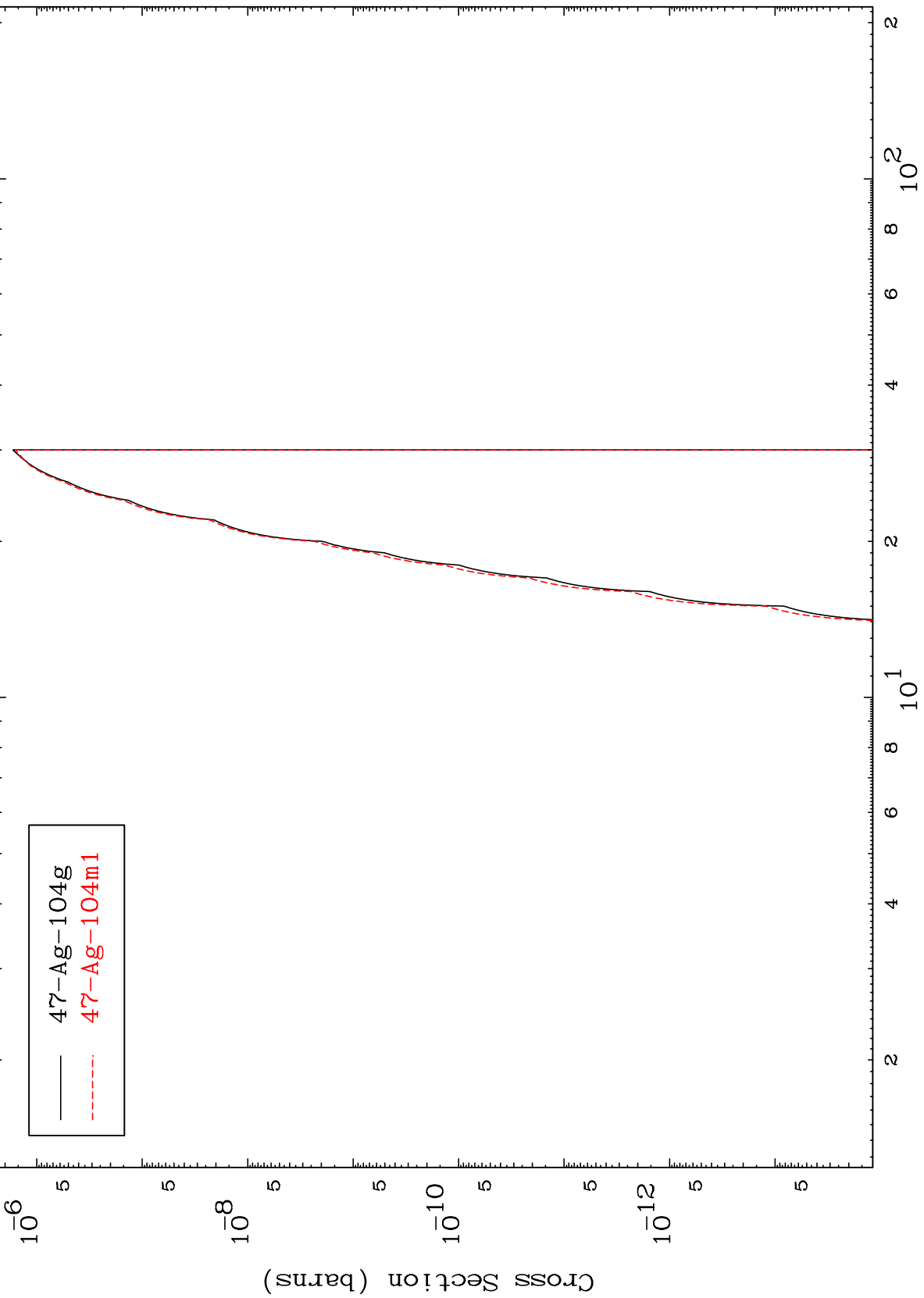
Incident Energy (MeV)

16

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51-Sb-112

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



17

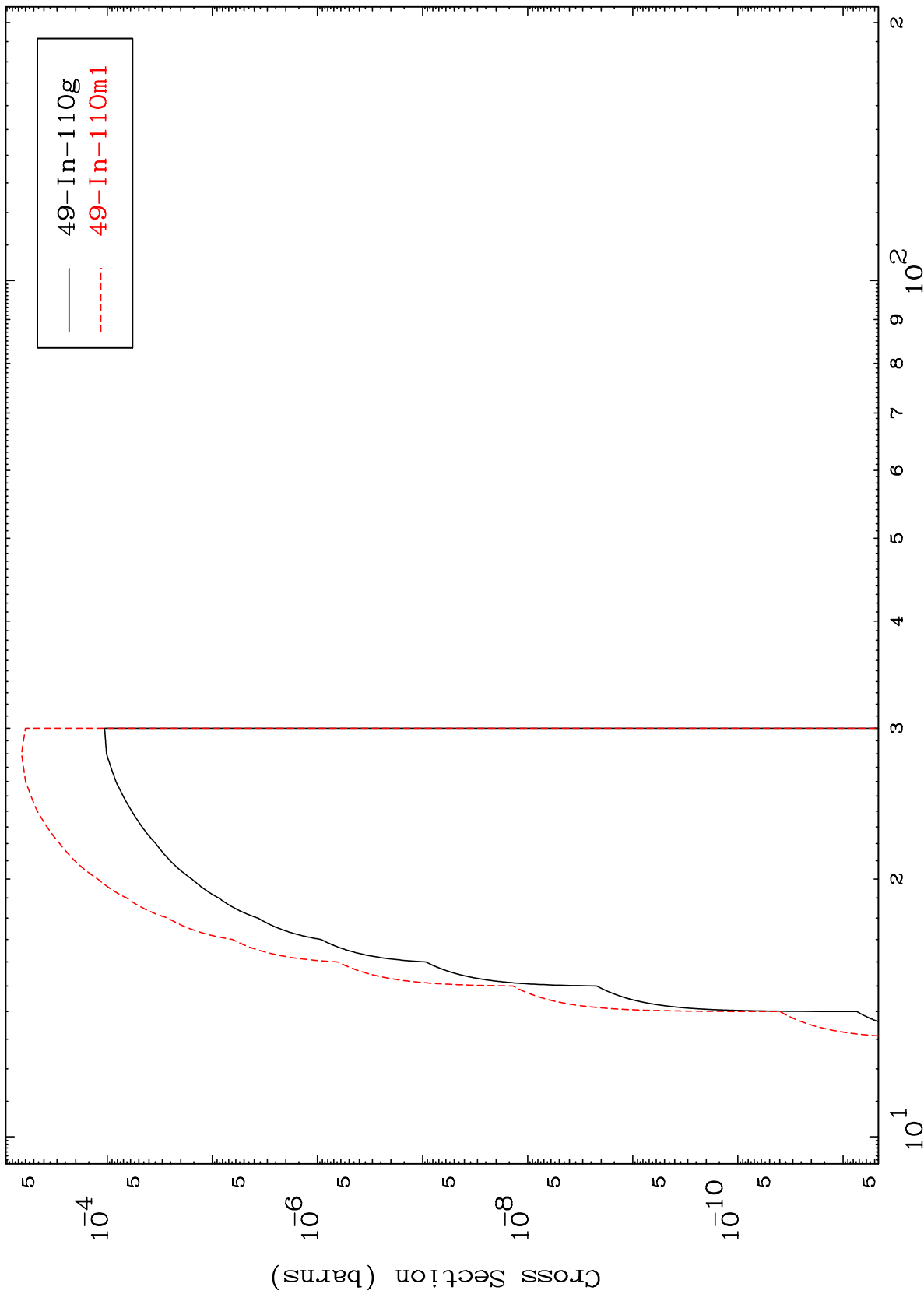
51-Sb-112

Incident Energy (MeV)

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51-Sb-112

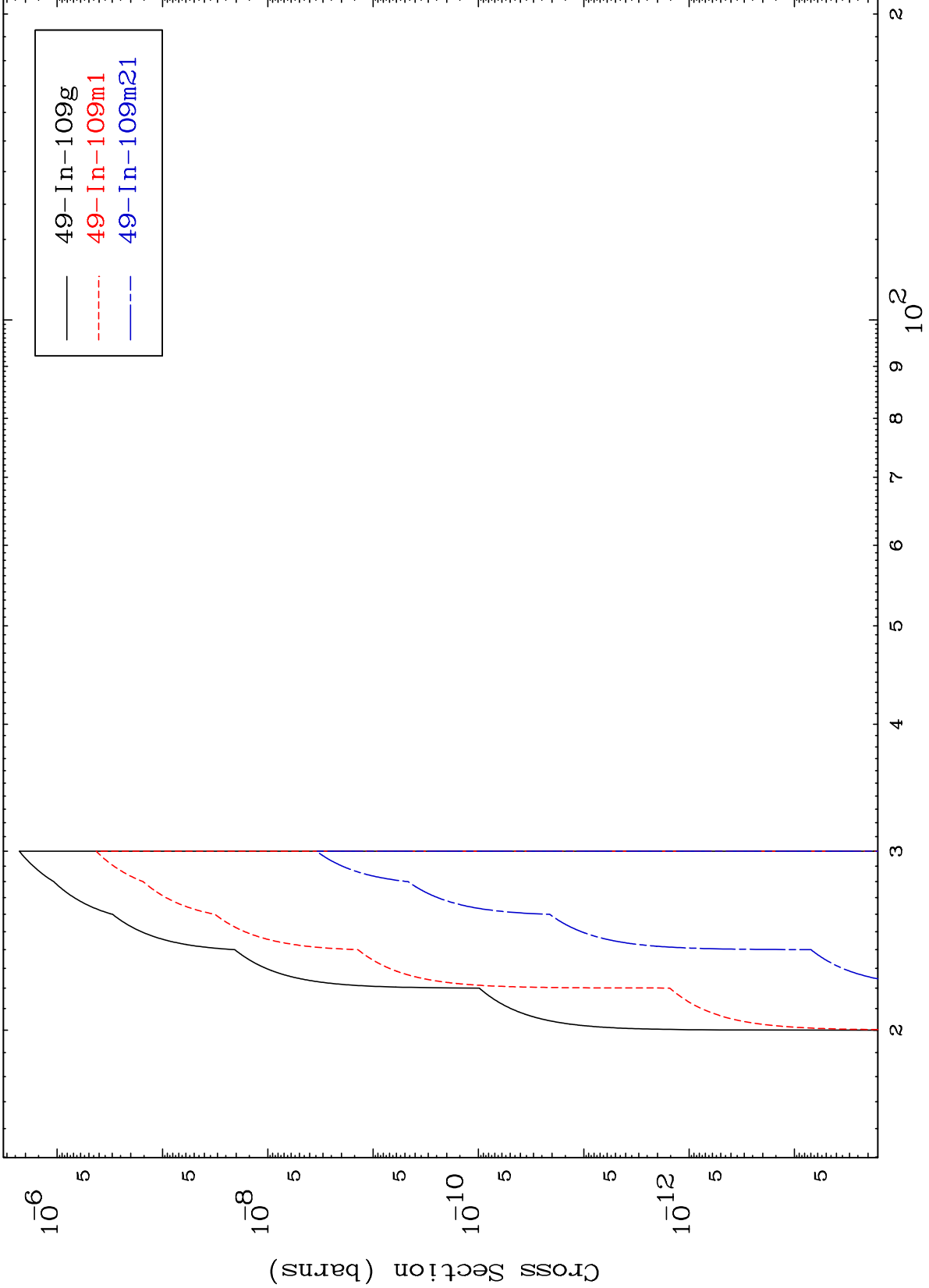
($\gamma, 2p$)
Radionuclide Production Cross Section



51-Sb-112

Incident Energy (MeV)

Radionuclide Production Cross Section

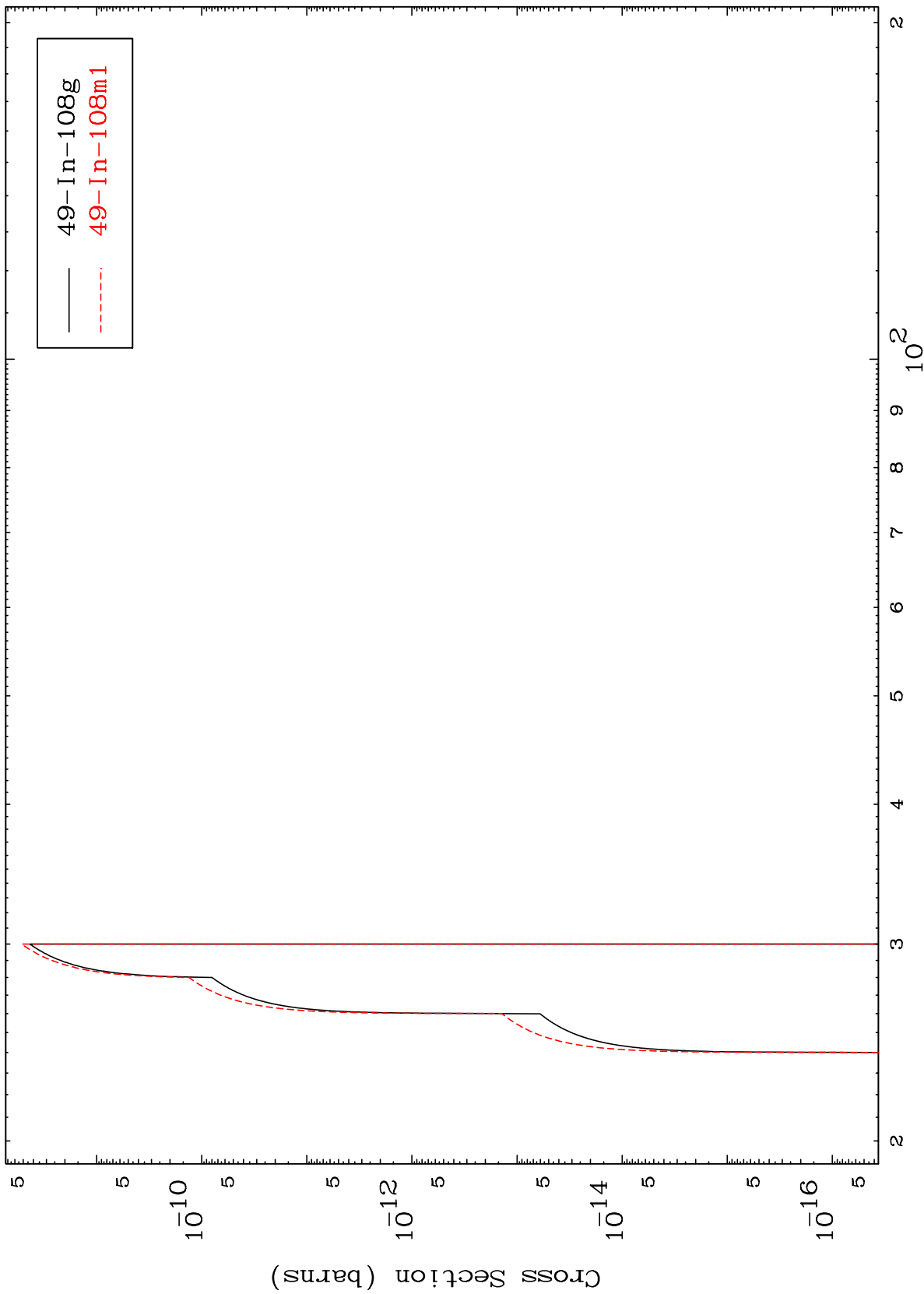


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(γ,p) t

51-Sb-112

Radionuclide Production Cross Section



20

Incident Energy (MeV)

51-Sb-112