

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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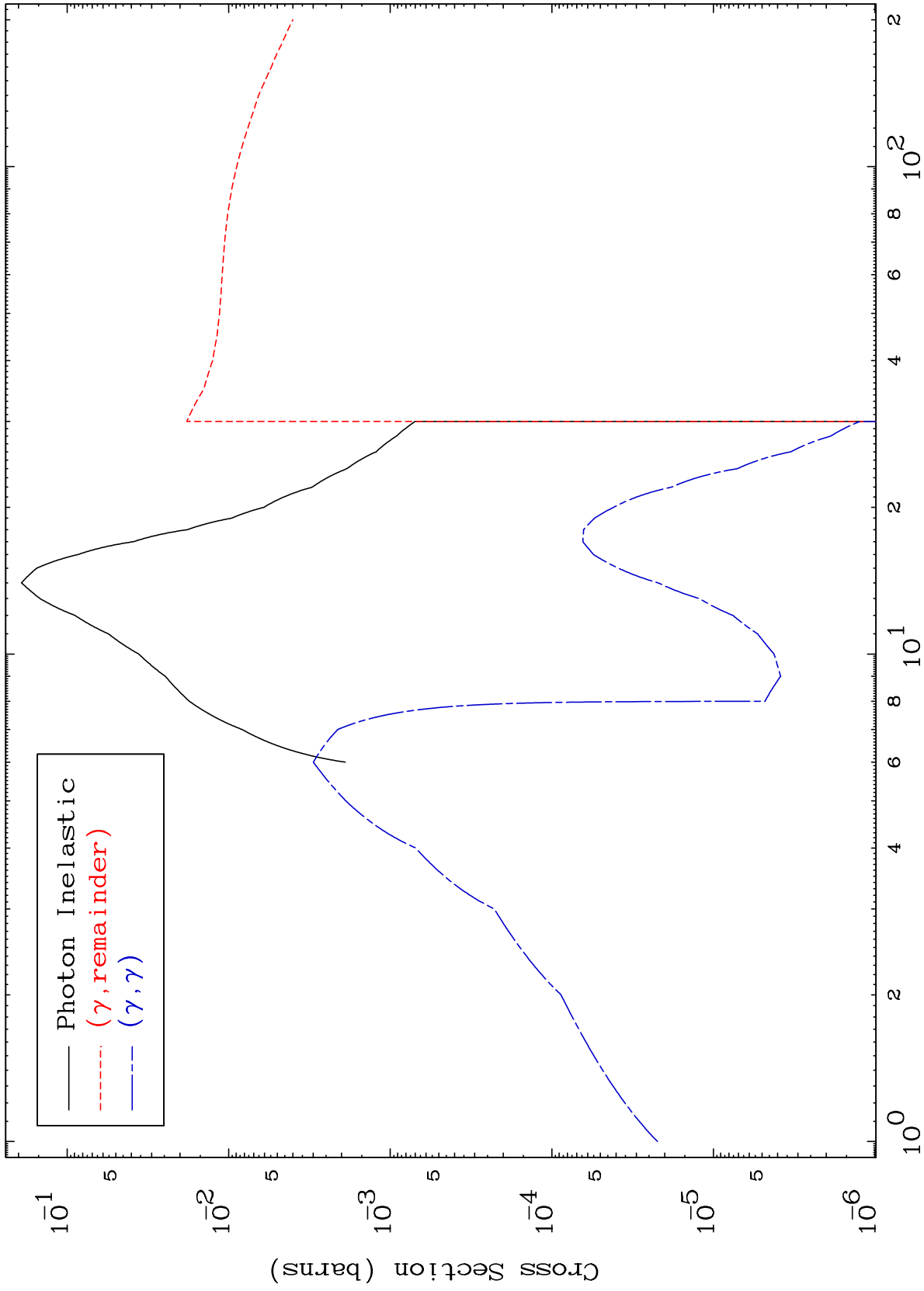
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5159

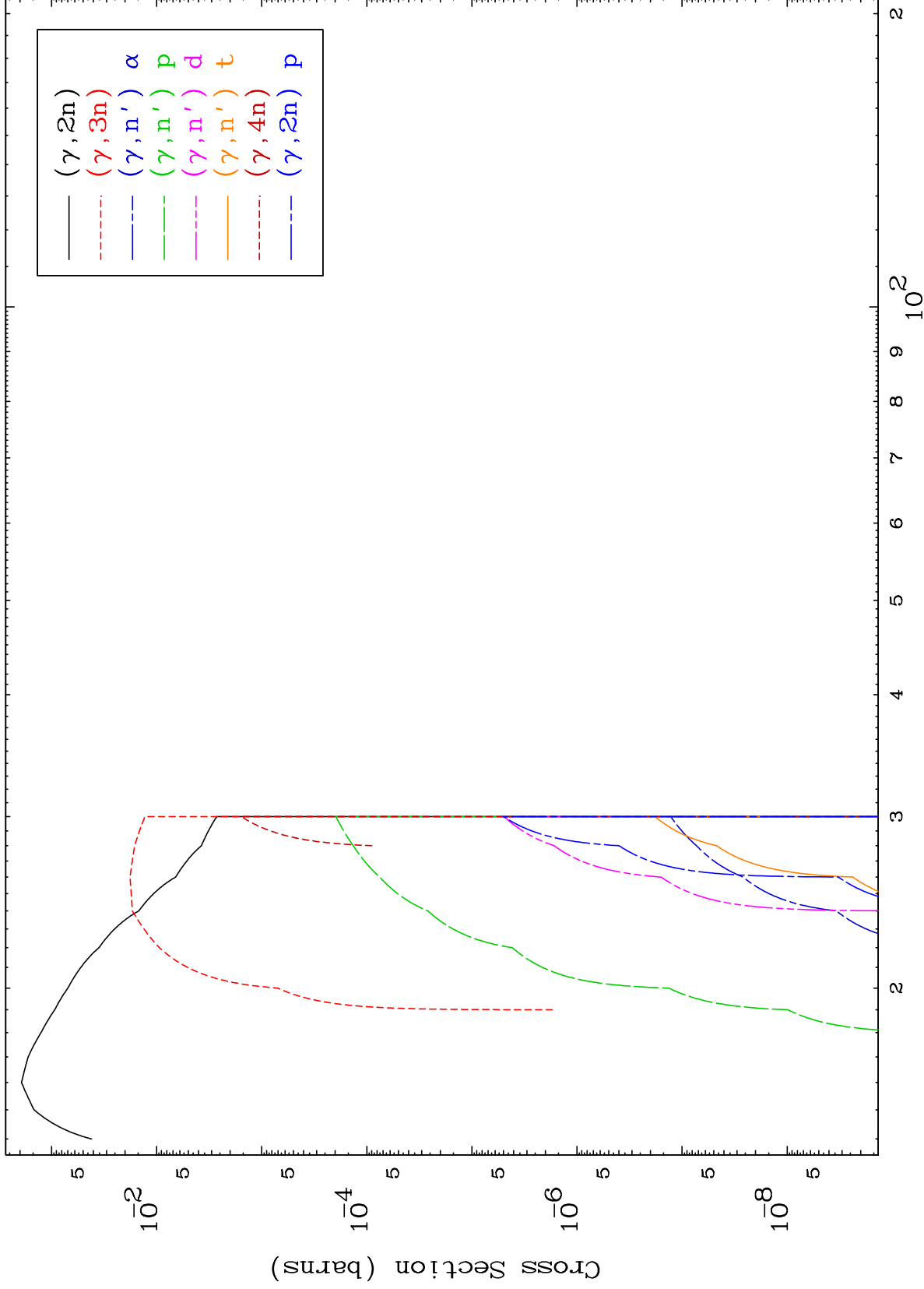
Photon Major
0 Kelvin Cross Sections

51-Sb-132



Incident Energy (MeV)

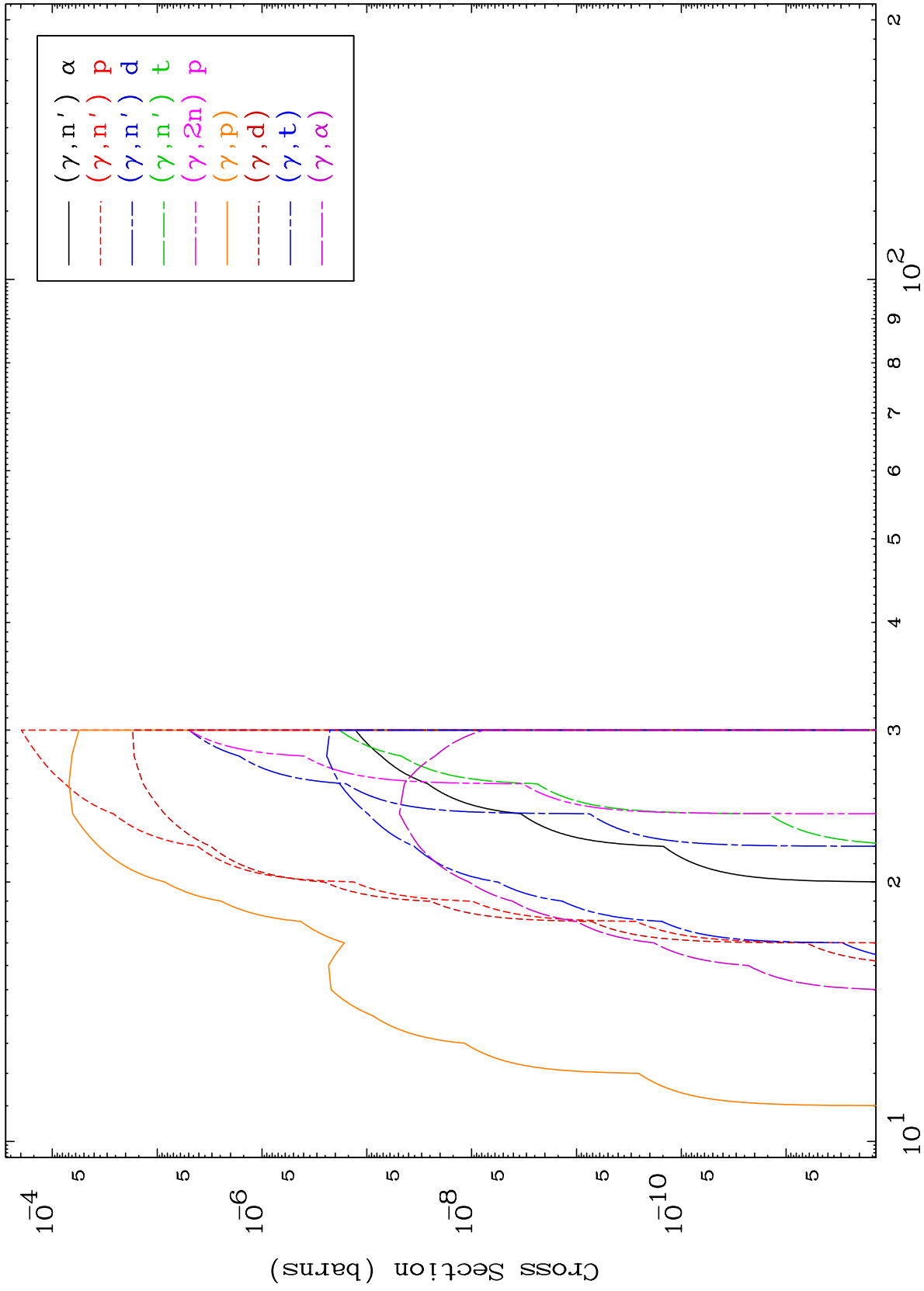
51-Sb-132



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Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-132



51-Sb-132

Incident Energy (MeV)

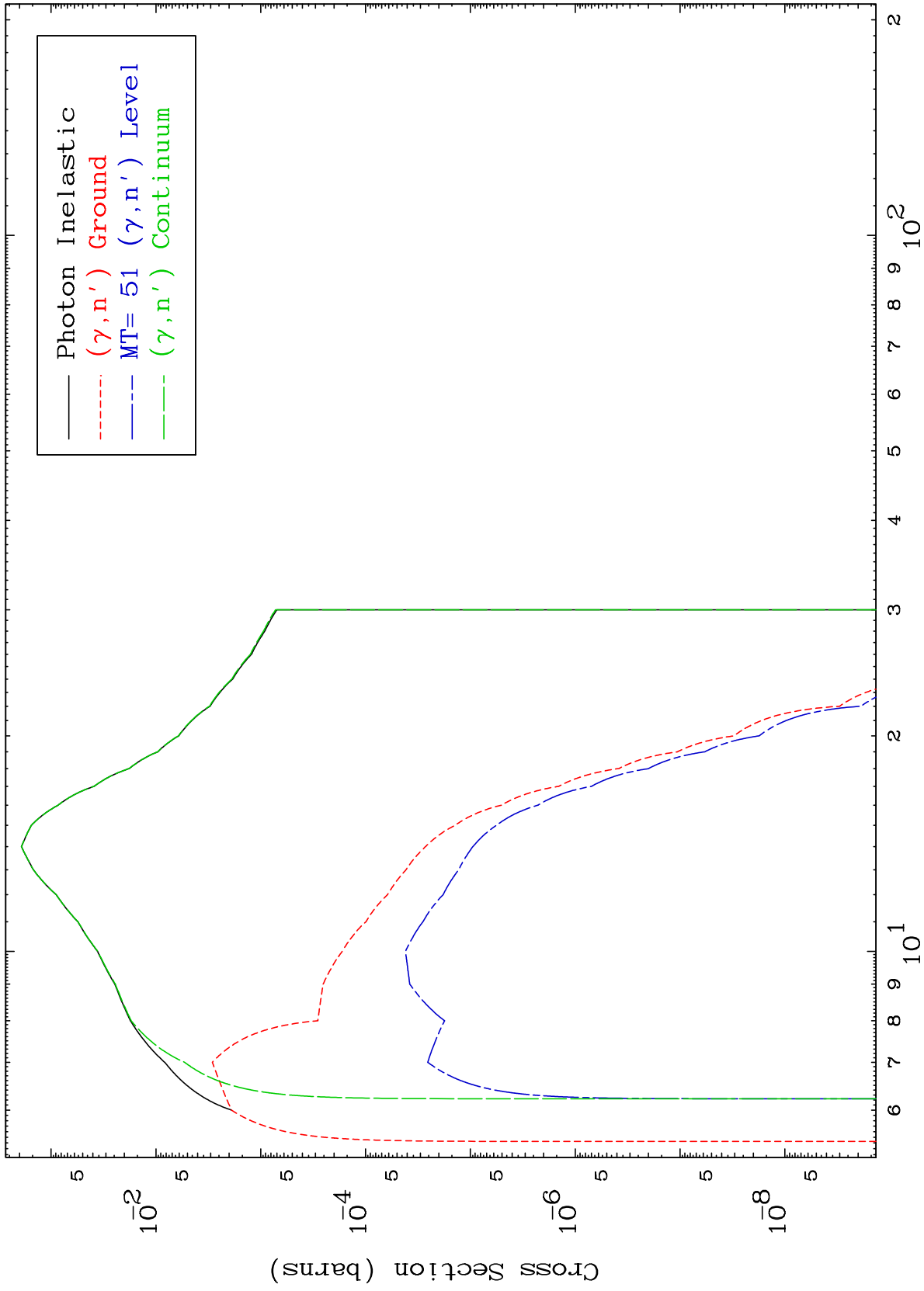
3

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(γ, n') Level

51-Sb-132

0 Kelvin Cross Sections



4

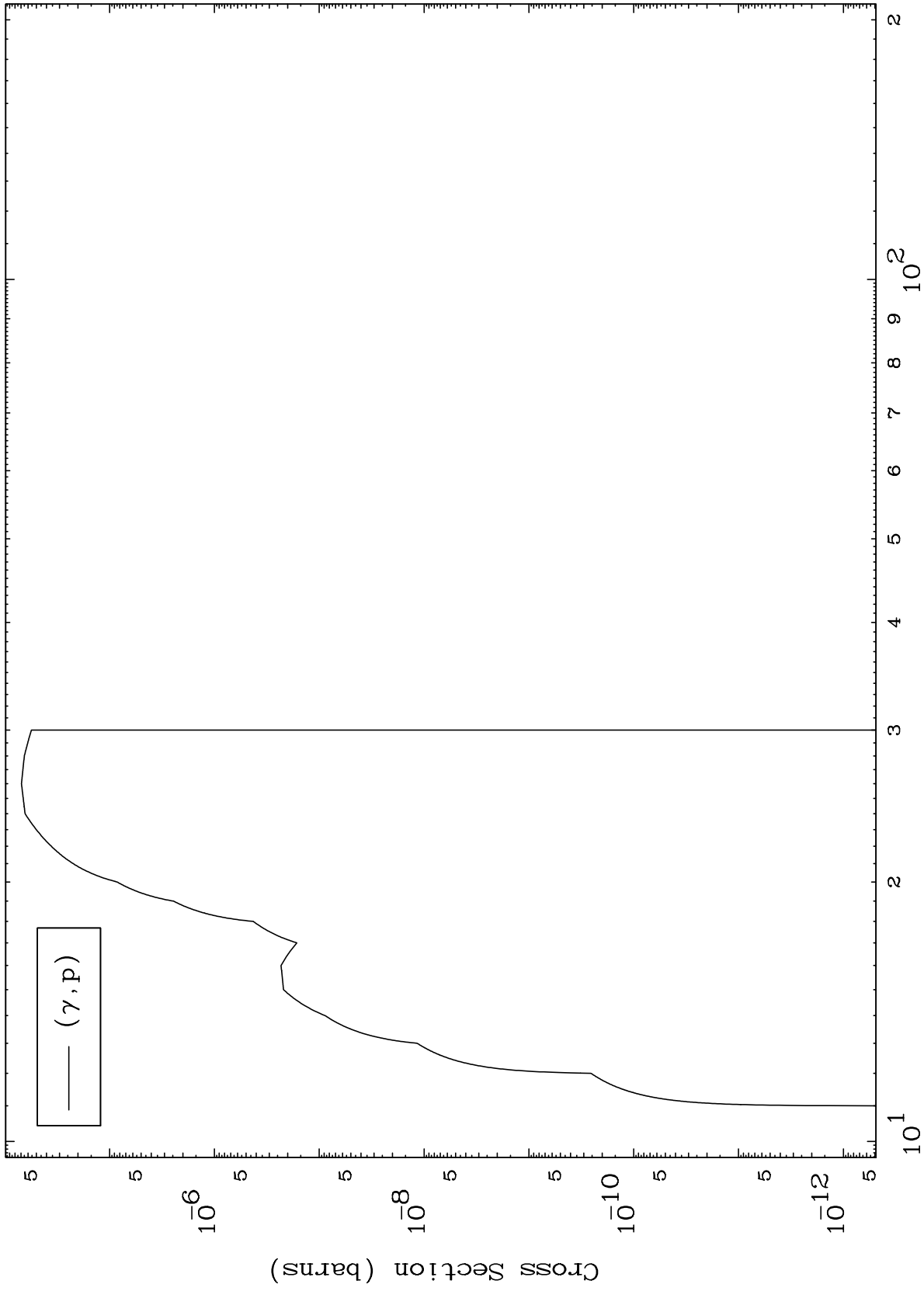
Incident Energy (MeV)

51-Sb-132

MAT 5159

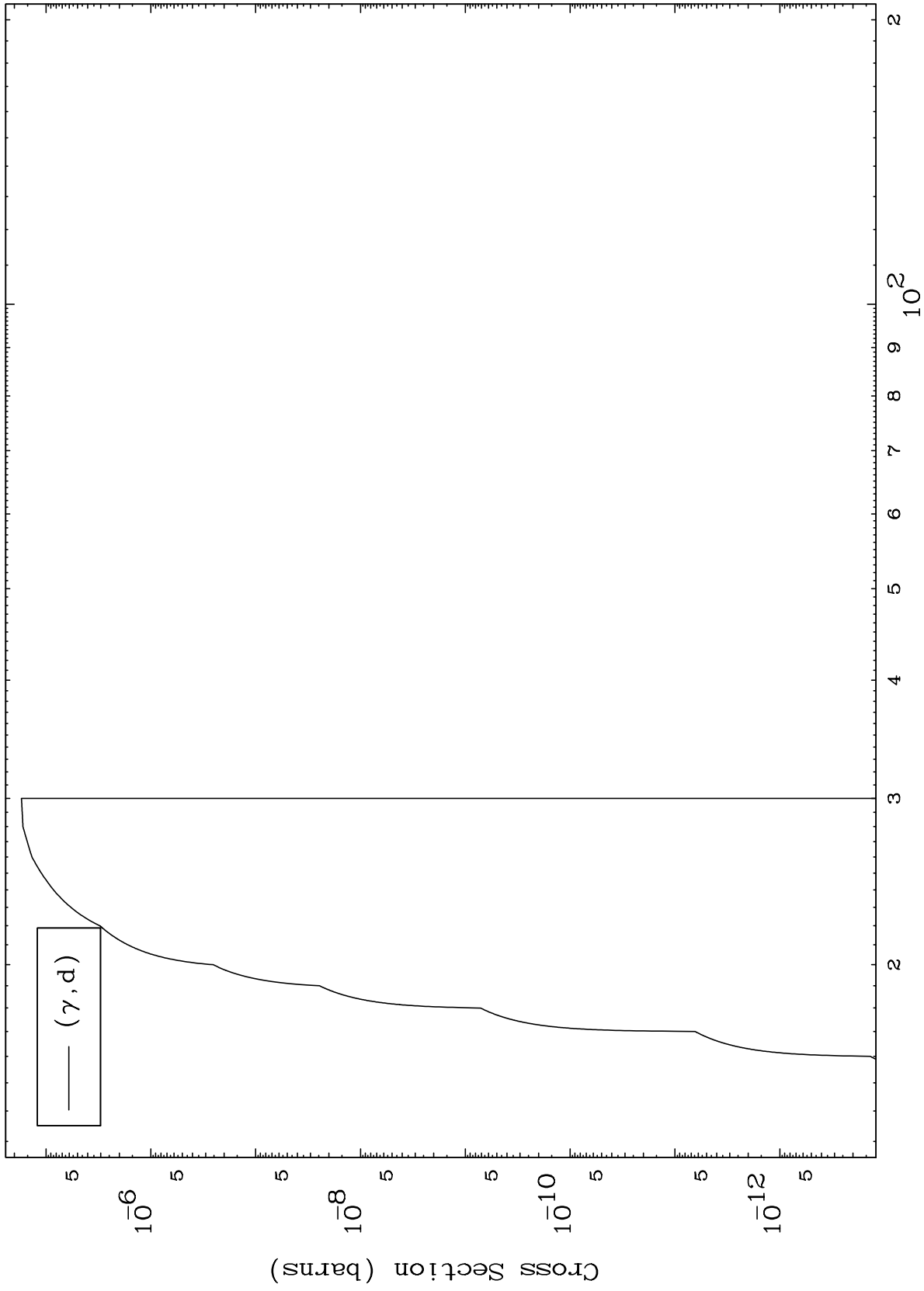
(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-132



Incident Energy (MeV)

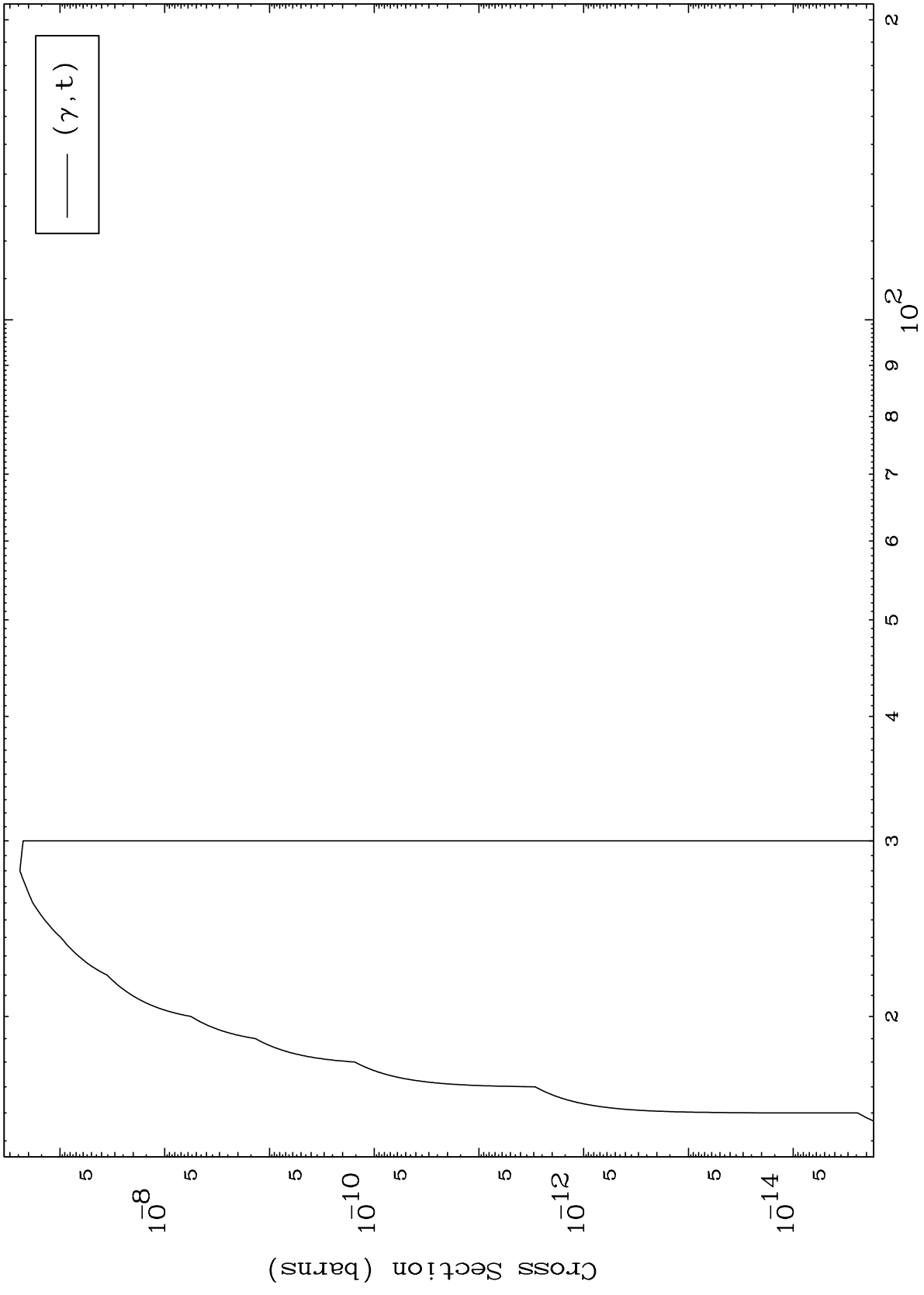
51-Sb-132



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(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-132



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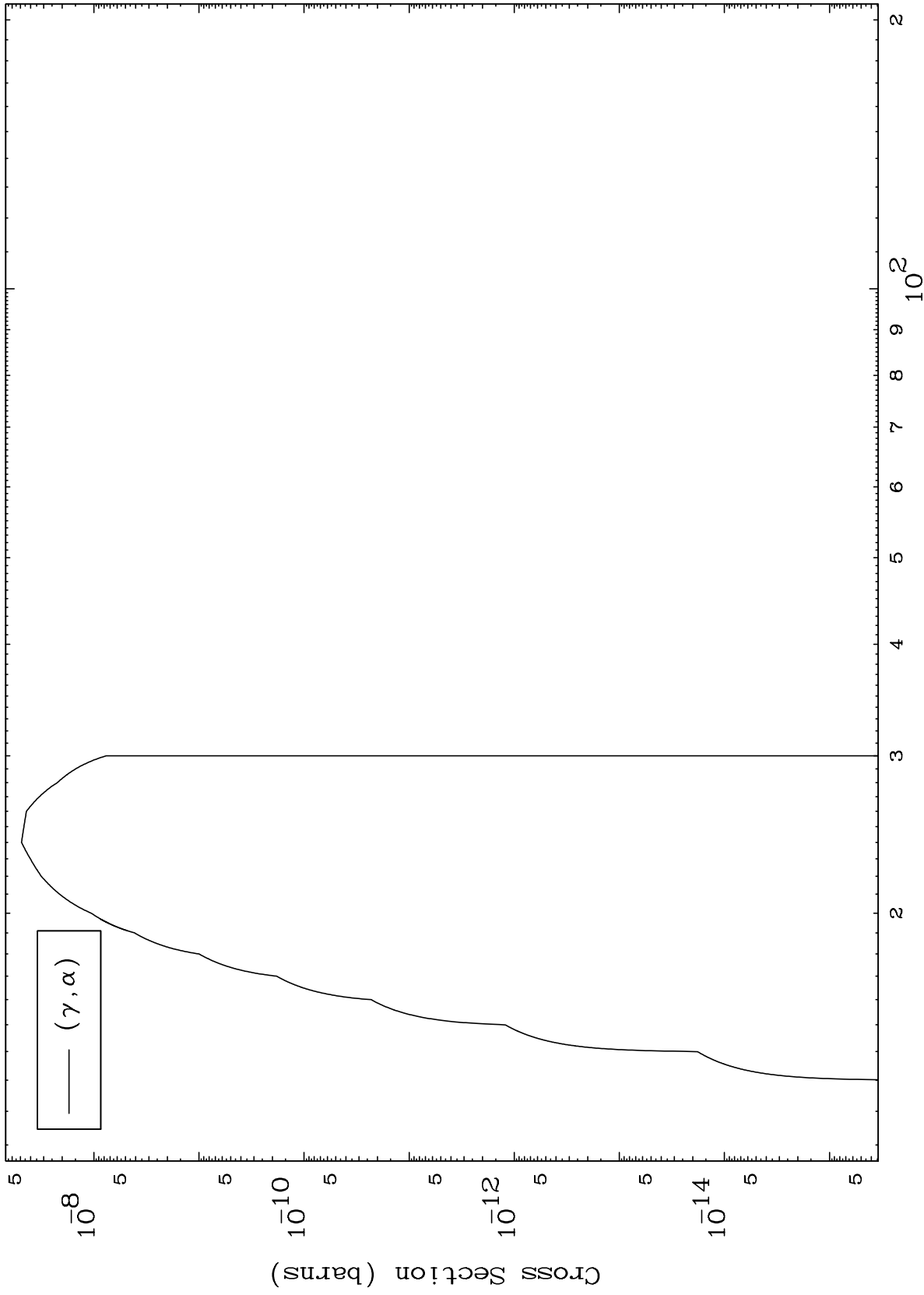
Incident Energy (MeV)

51-Sb-132

MAT 5159

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-132



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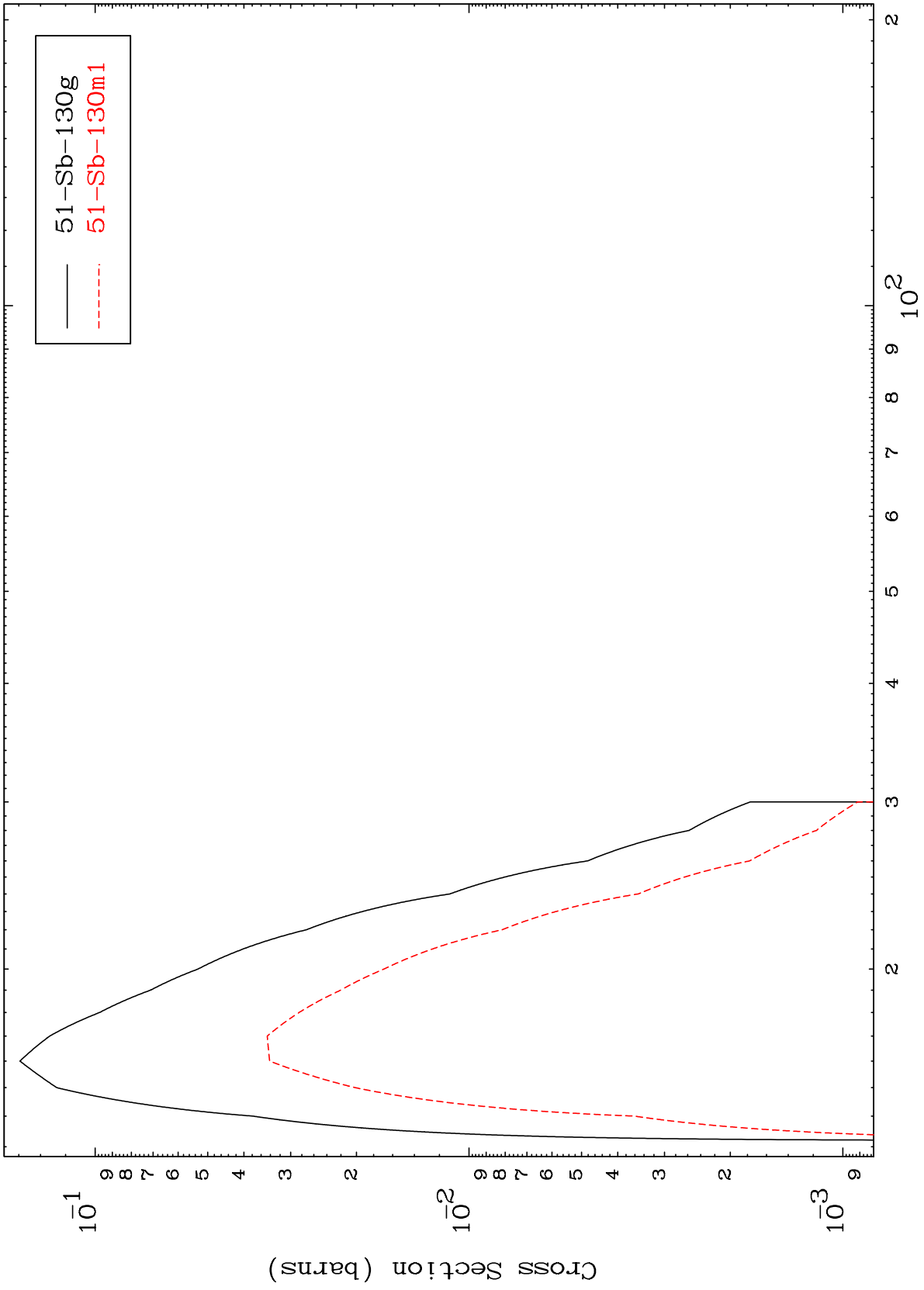
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

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



9

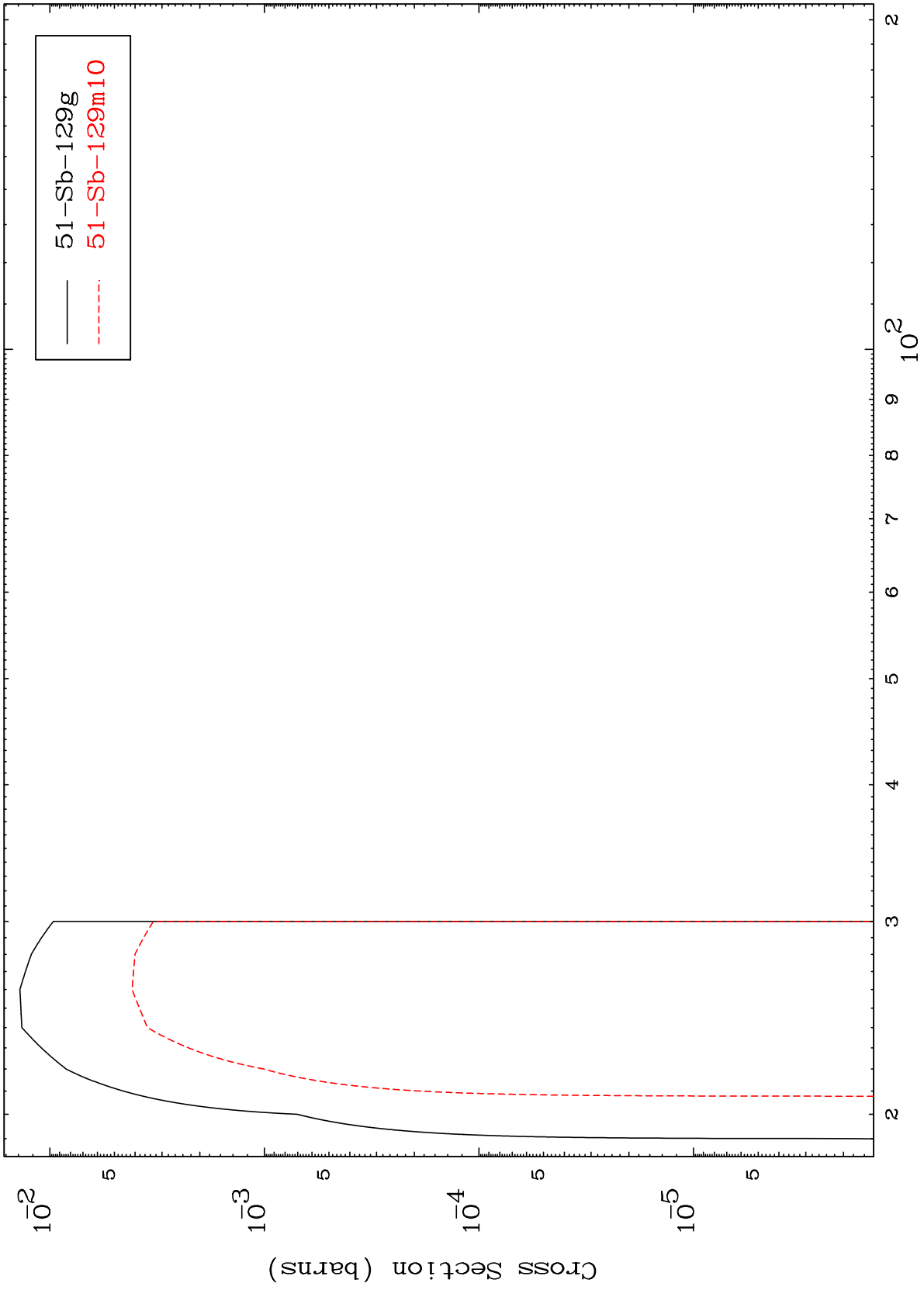
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

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



10

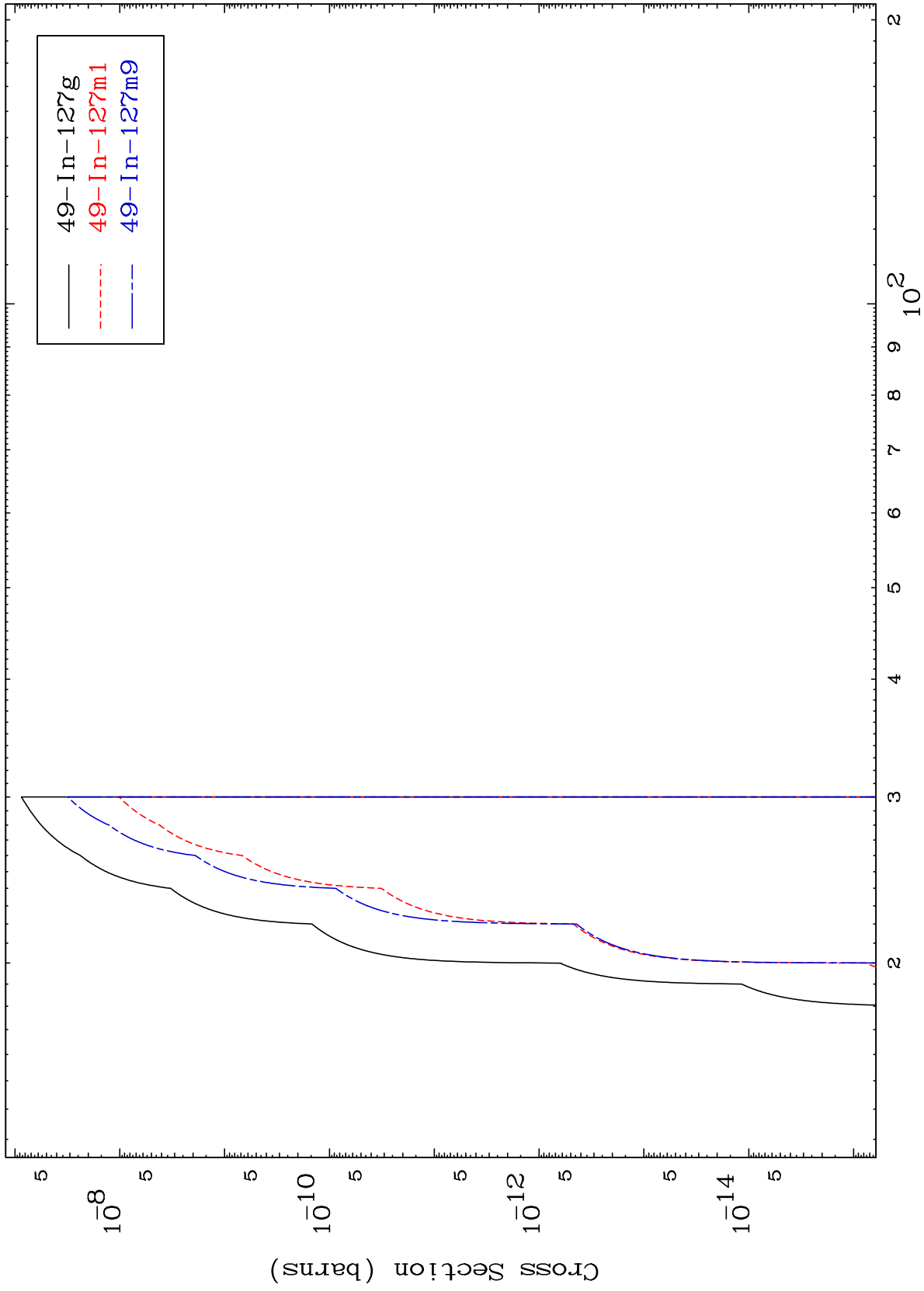
51-Sb-132

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(γ, n') α

51-Sb-132

Radionuclide Production Cross Section



11

Incident Energy (MeV)

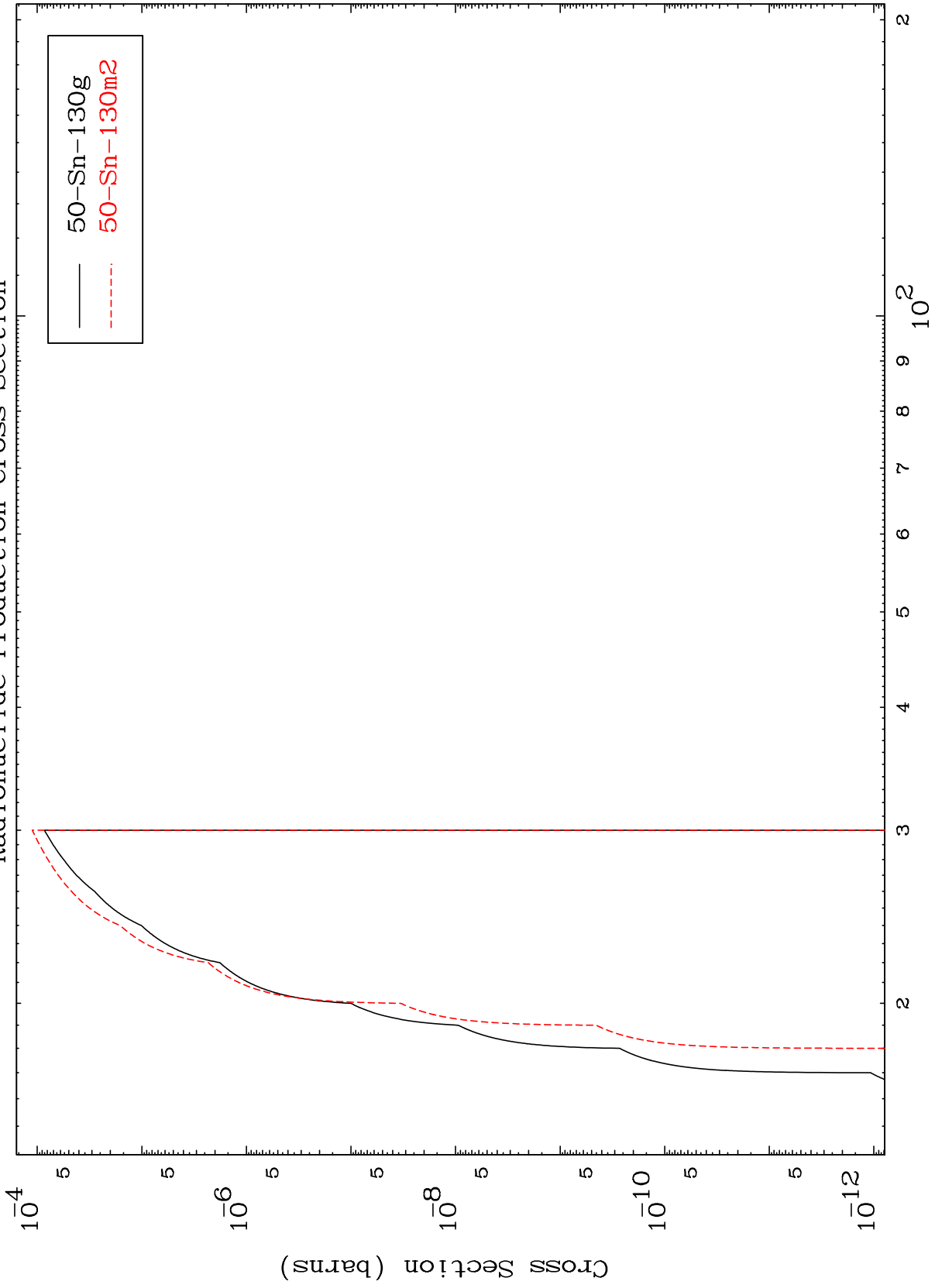
51-Sb-132

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(γ, n') p

51-Sb-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

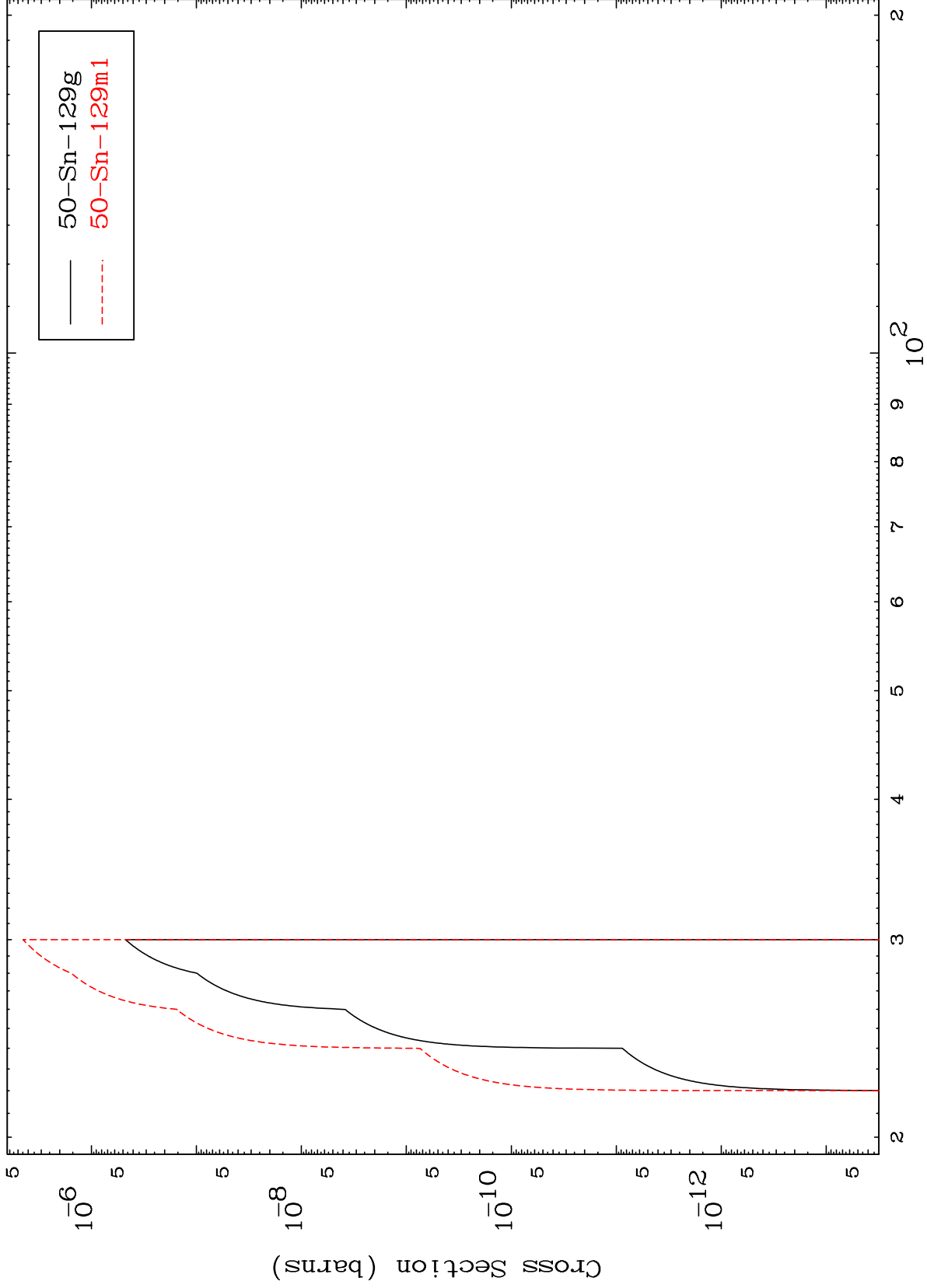
51-Sb-132

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(γ, n') d

51-Sb-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

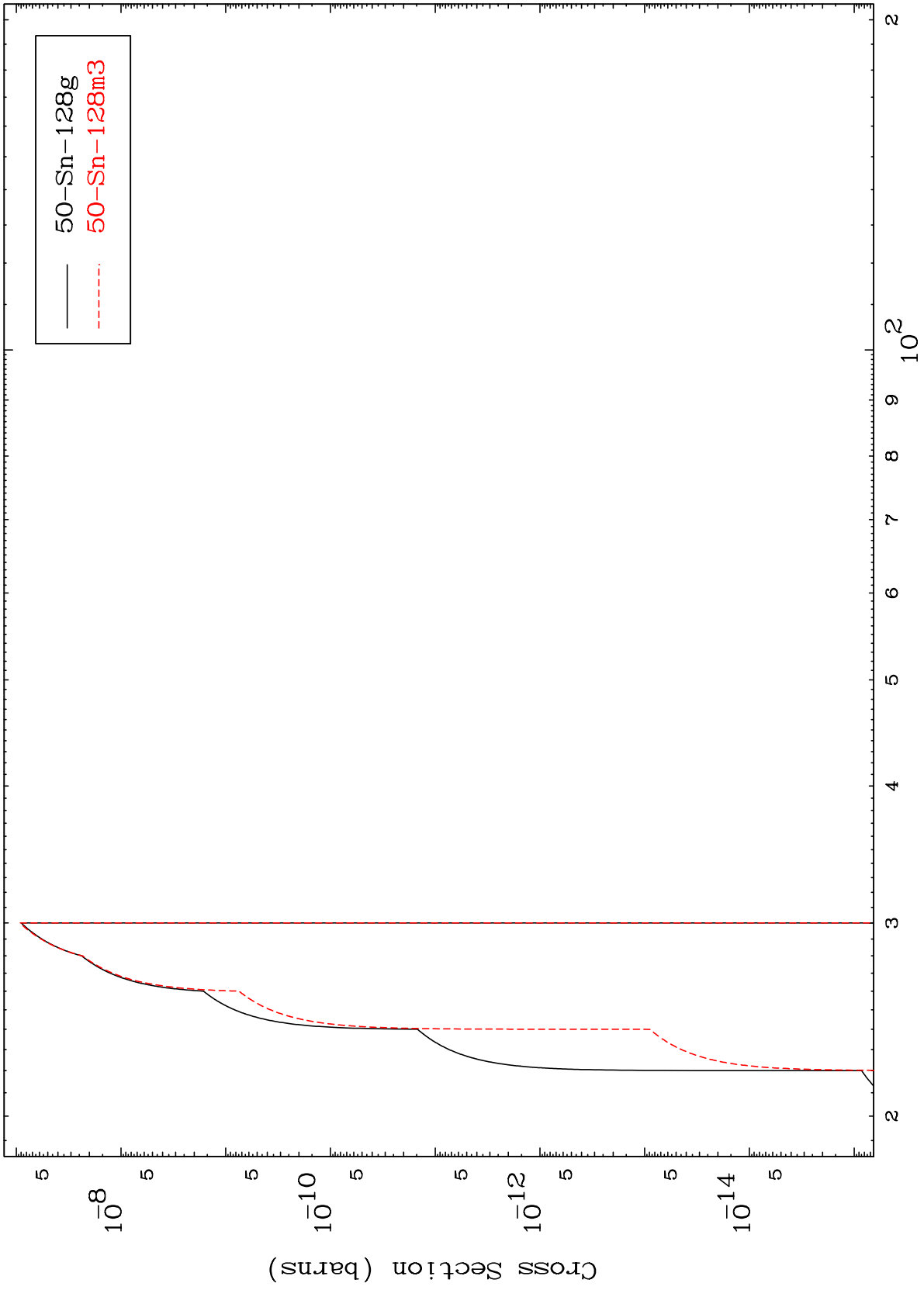
51-Sb-132

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(γ, n') t

51-Sb-132

Radionuclide Production Cross Section



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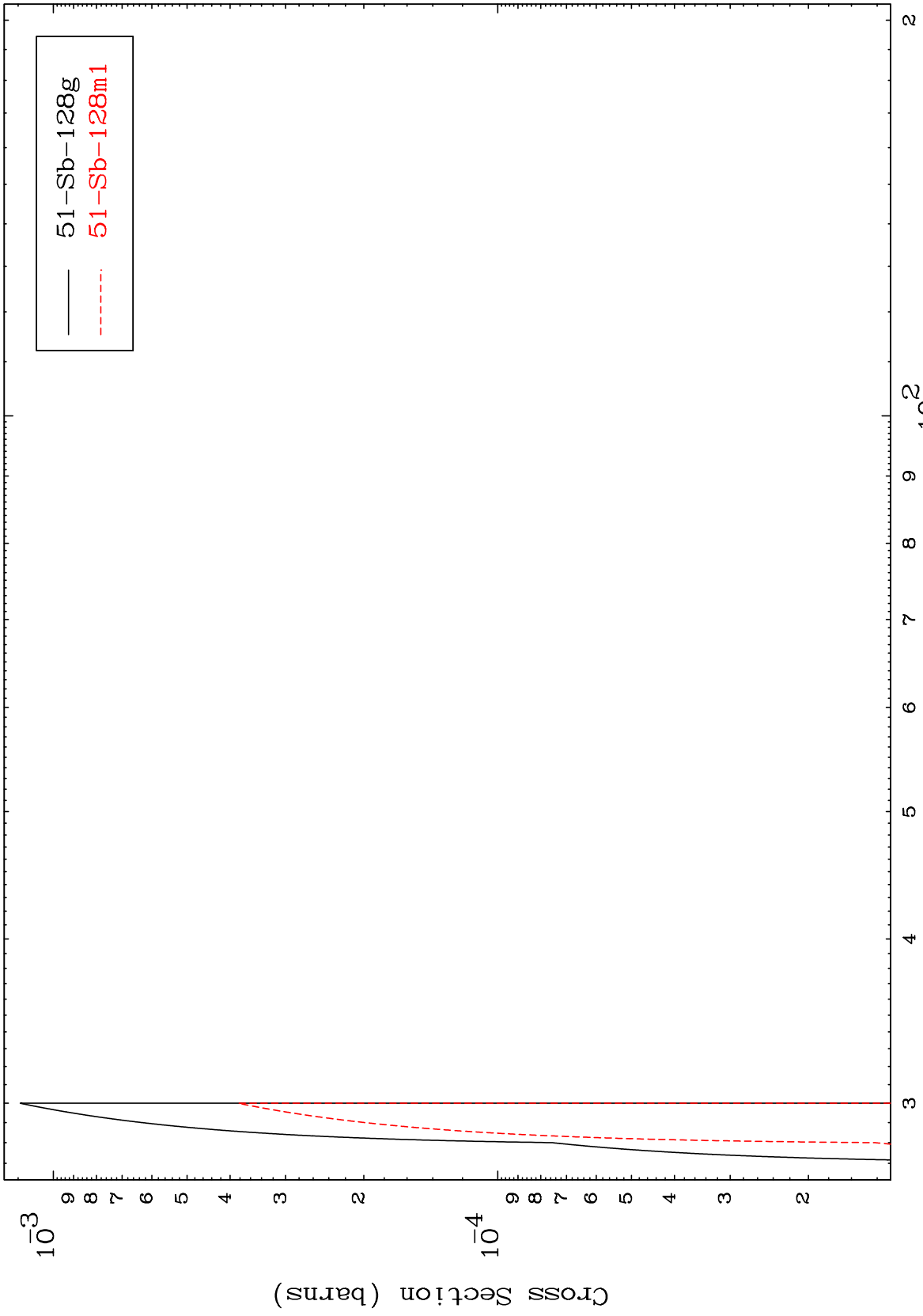
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

($\gamma, 4n$)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

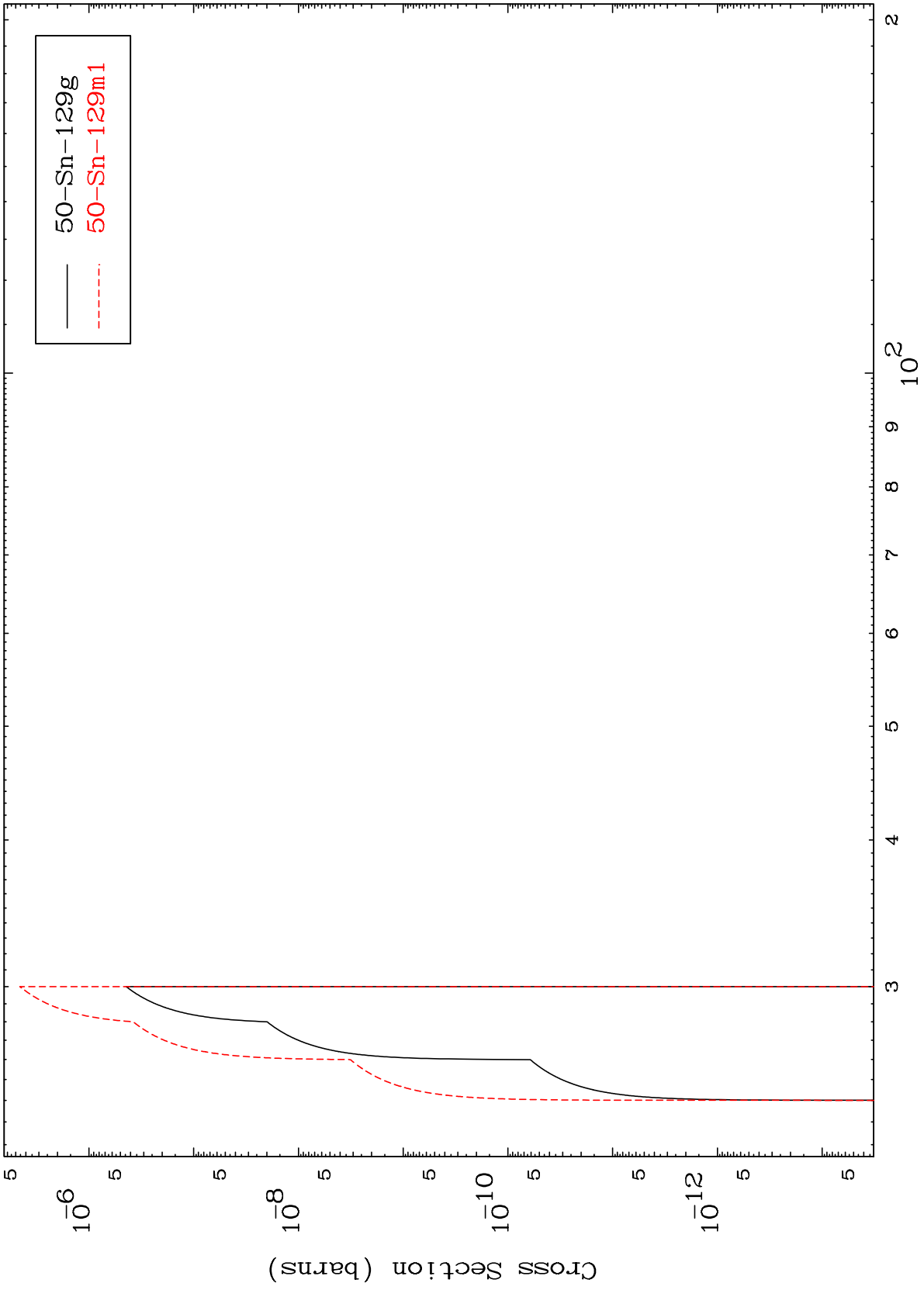
51-Sb-132

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$(\gamma, 2n)$ p

51-Sb-132

Radionuclide Production Cross Section



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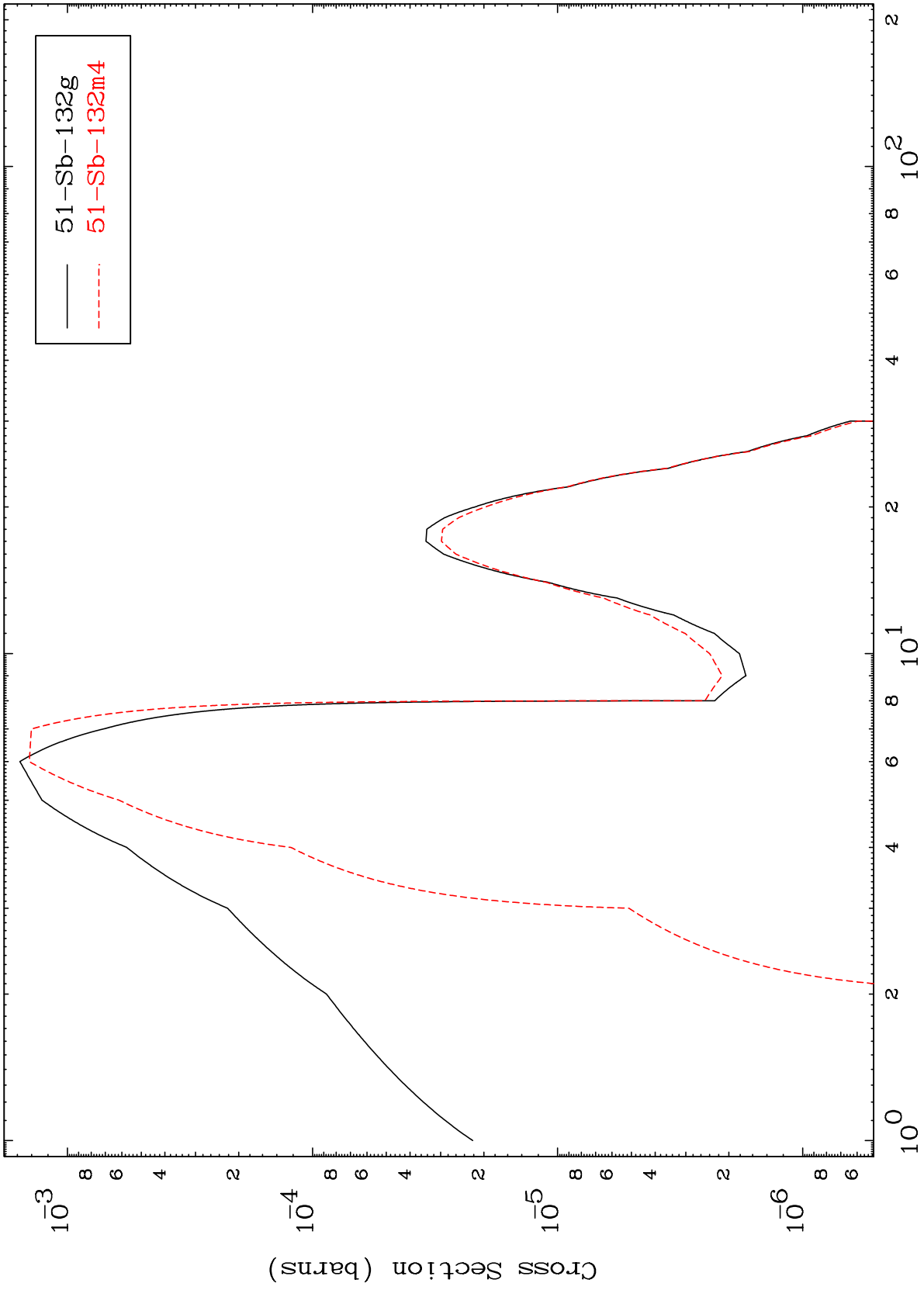
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

(γ, γ)
Radionuclide Production Cross Section



17

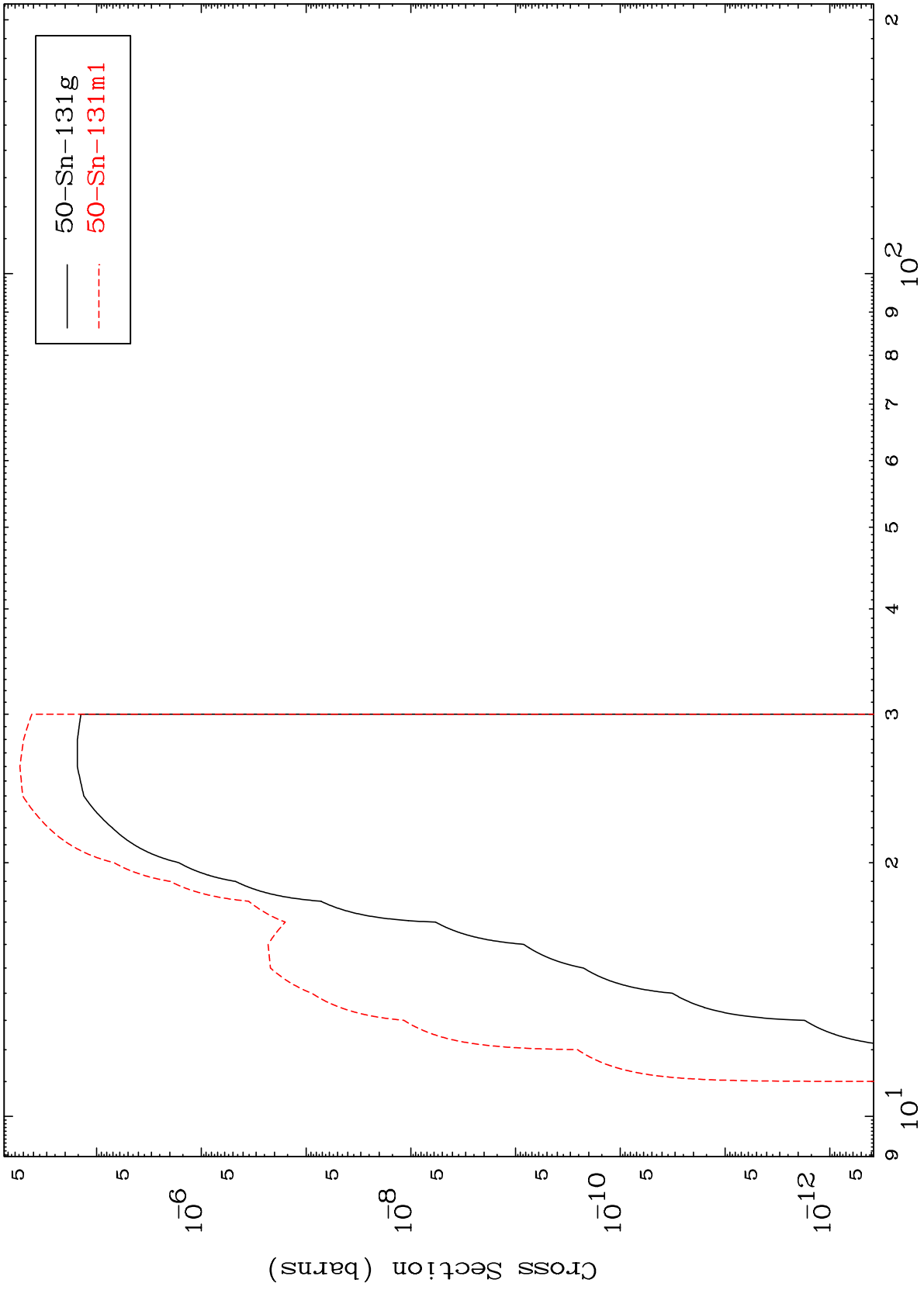
Incident Energy (MeV)

51-Sb-132

MAT 5159

51-Sb-132

(γ, p)
Radionuclide Production Cross Section

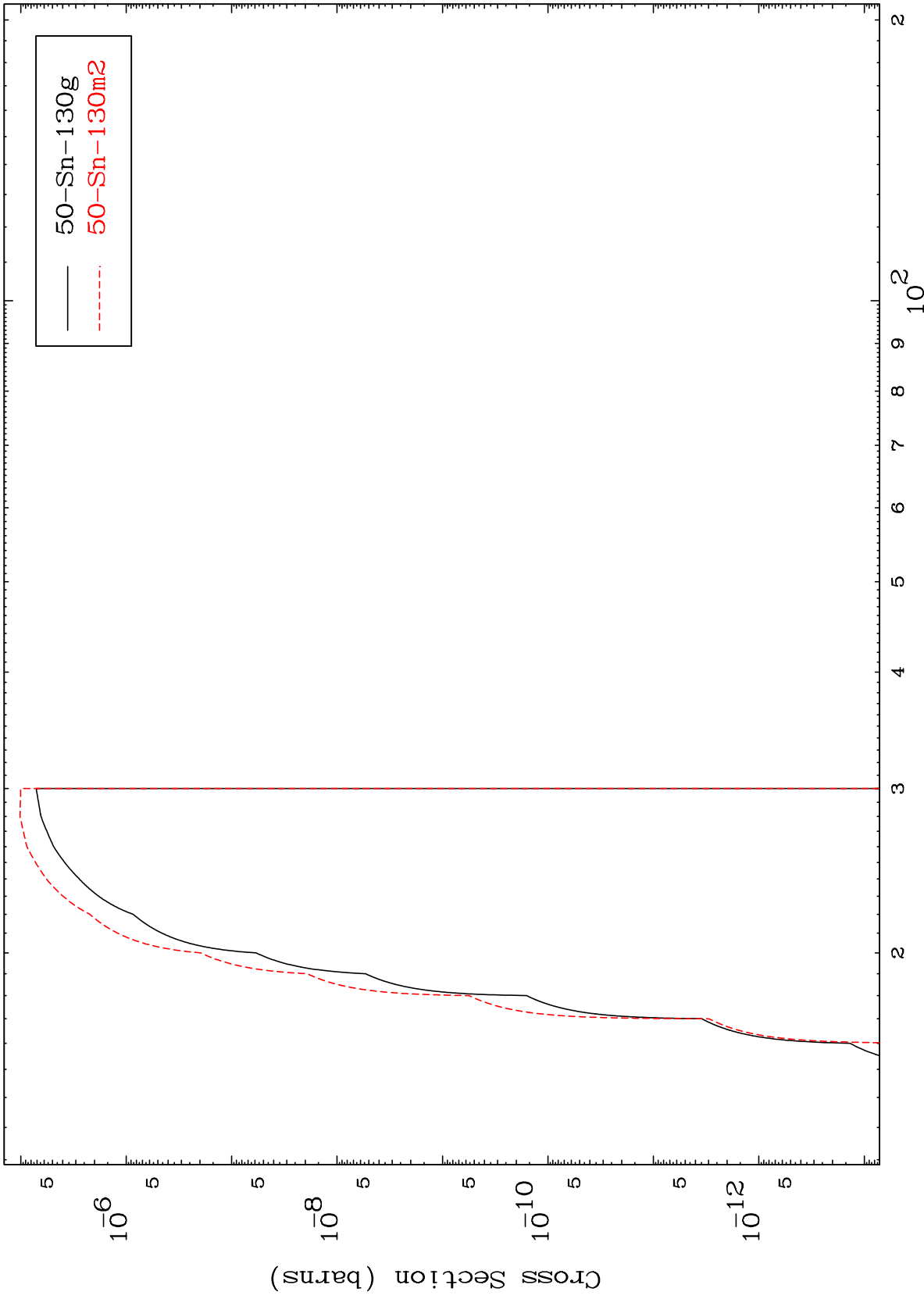


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Incident Energy (MeV)

51-Sb-132

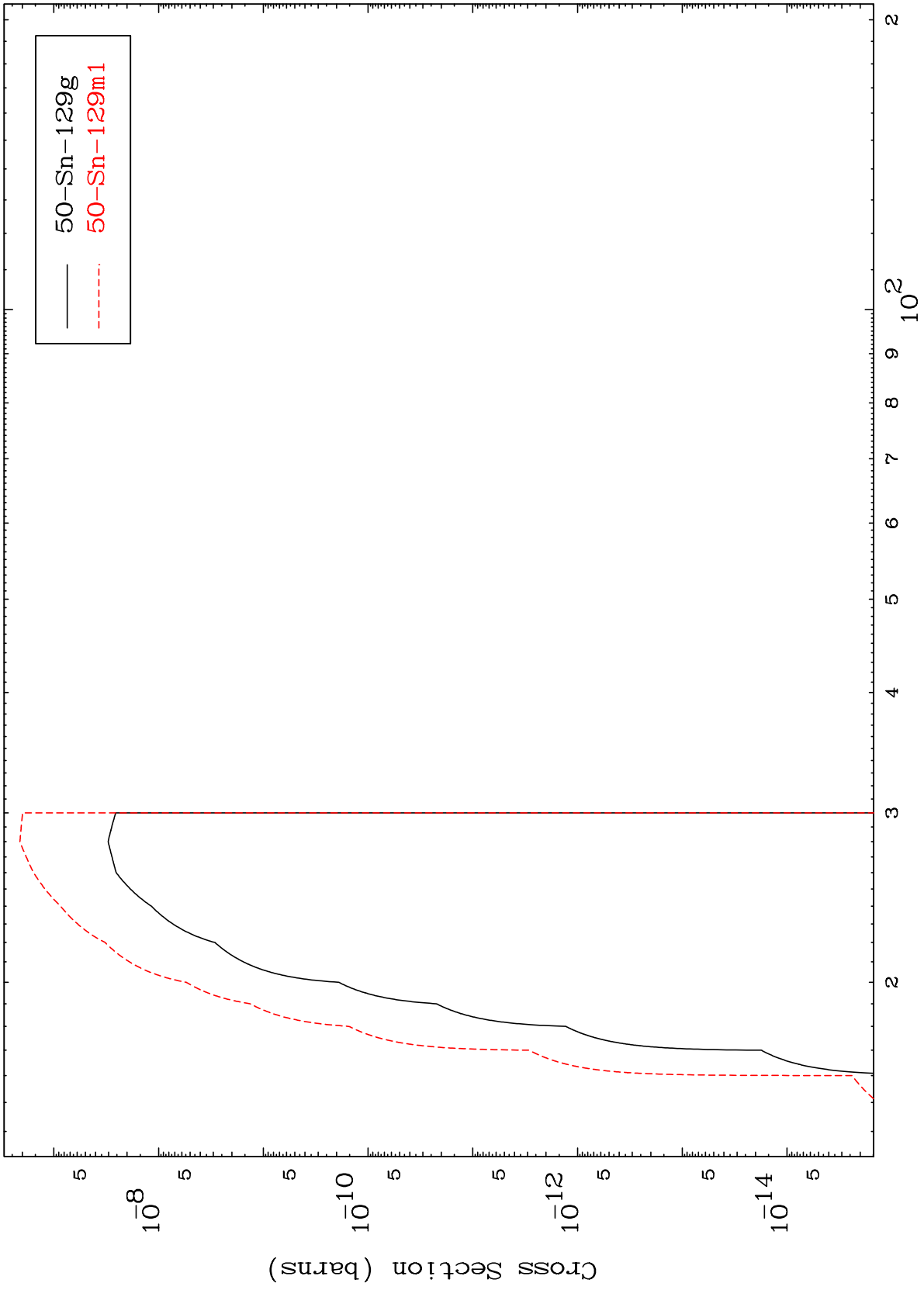
(γ, d)
Radionuclide Production Cross Section



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51-Sb-132

(γ, t)
Radionuclide Production Cross Section



20

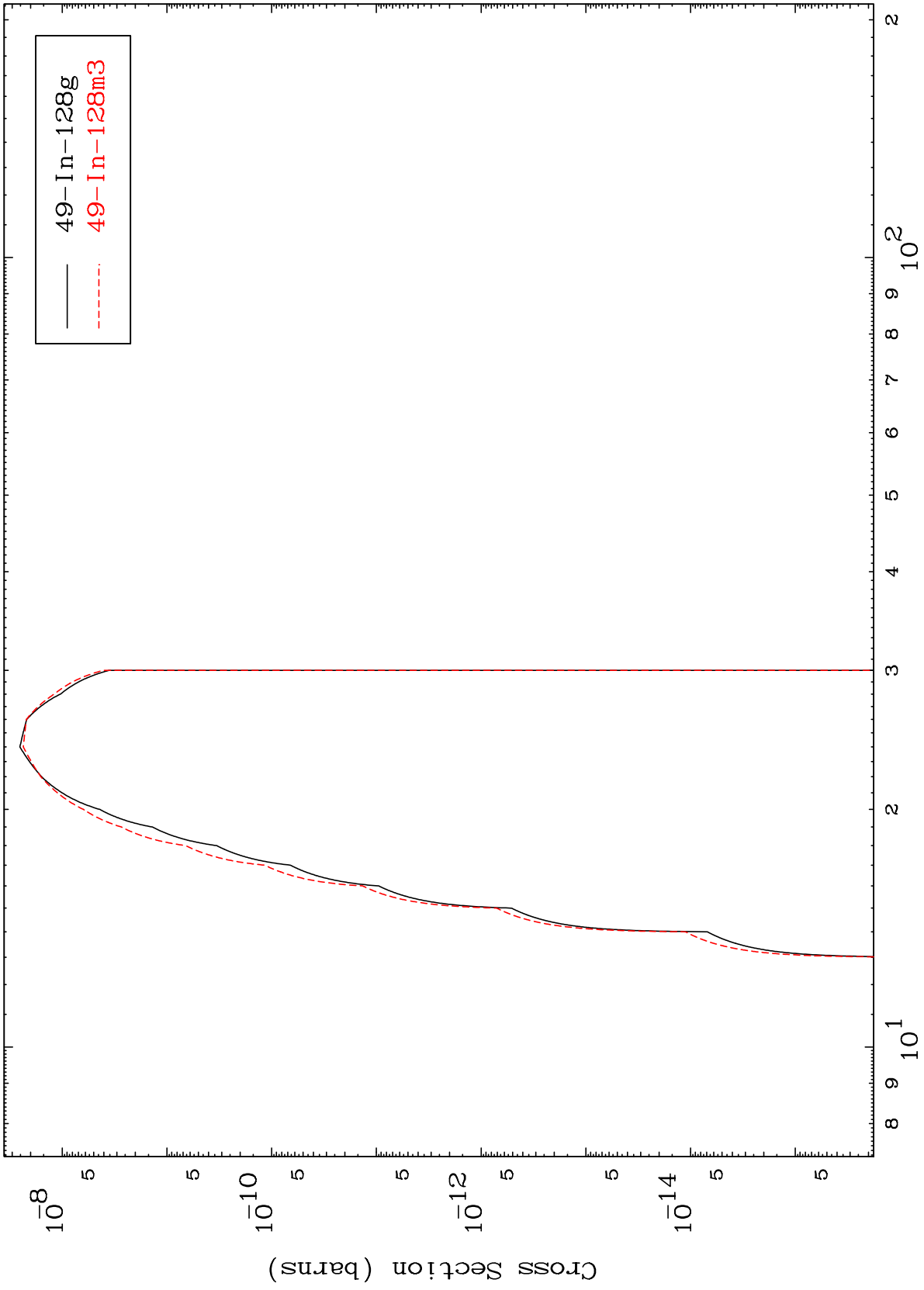
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

Radionuclide Production Cross Section
(γ, α)



21

Incident Energy (MeV)

51-Sb-132