

Program EVALPLOT
(Version 2017-1)

by

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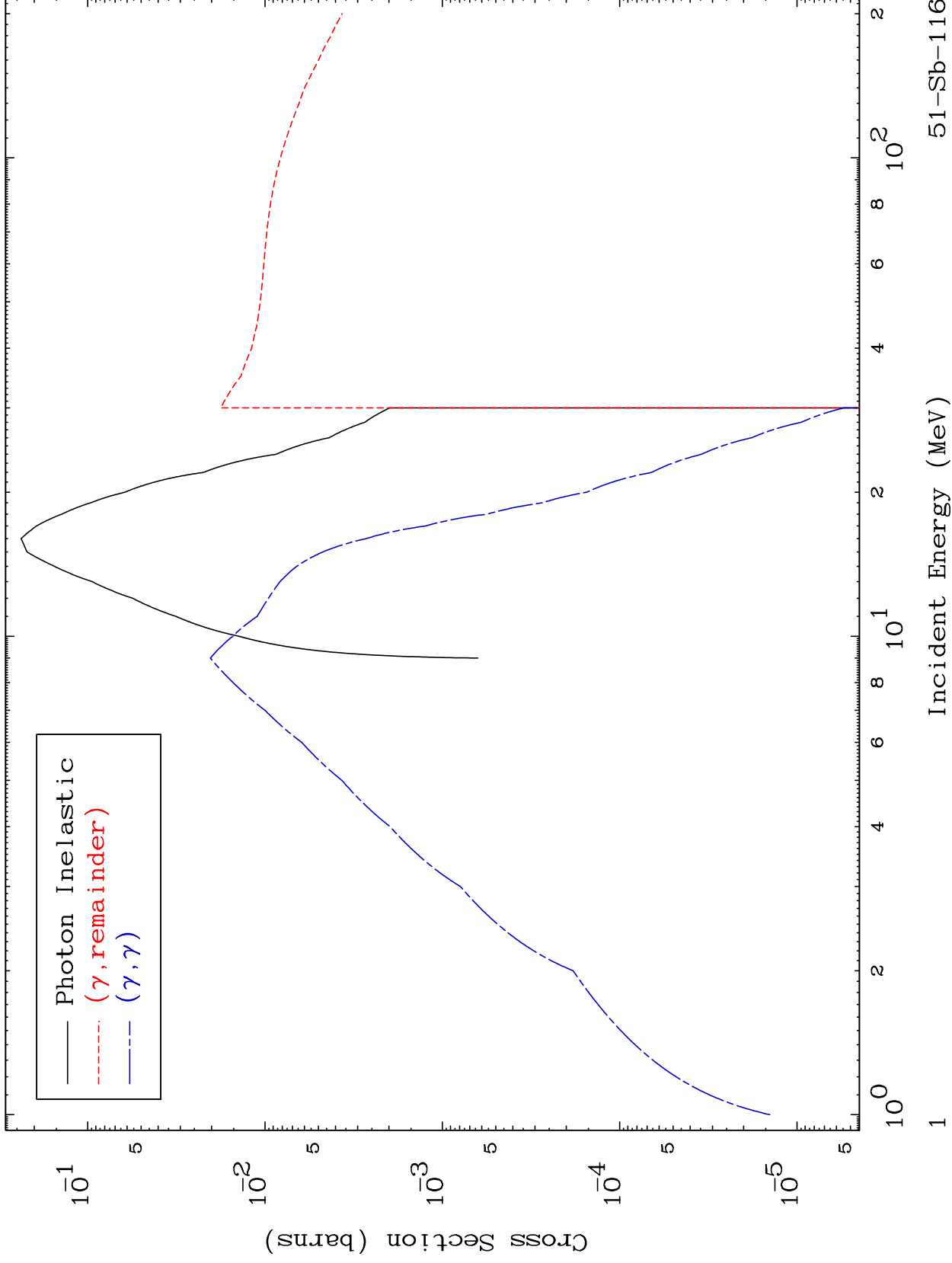
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5111

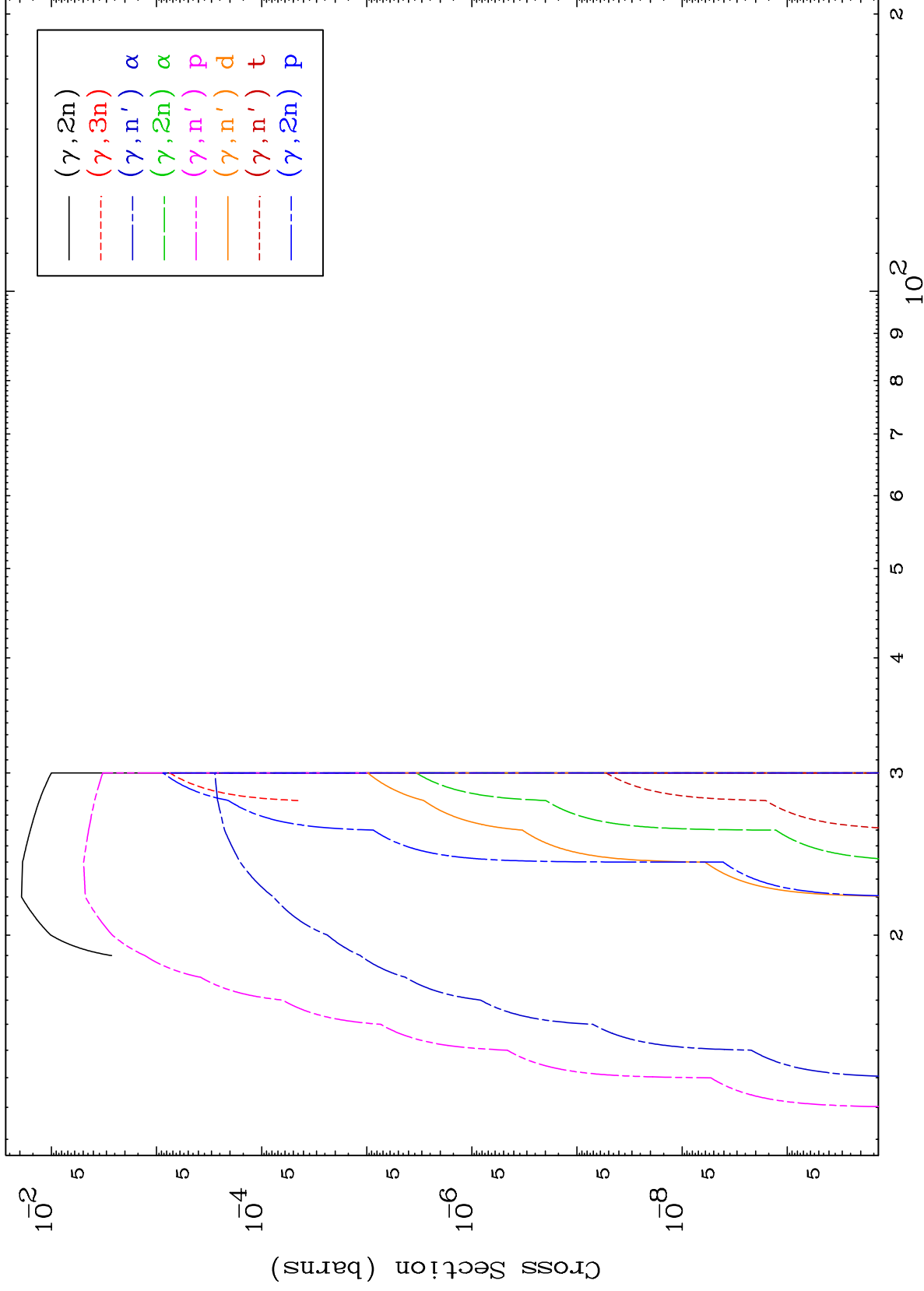
Photon Major
0 Kelvin Cross Sections

51-Sb-116



51-Sb-116

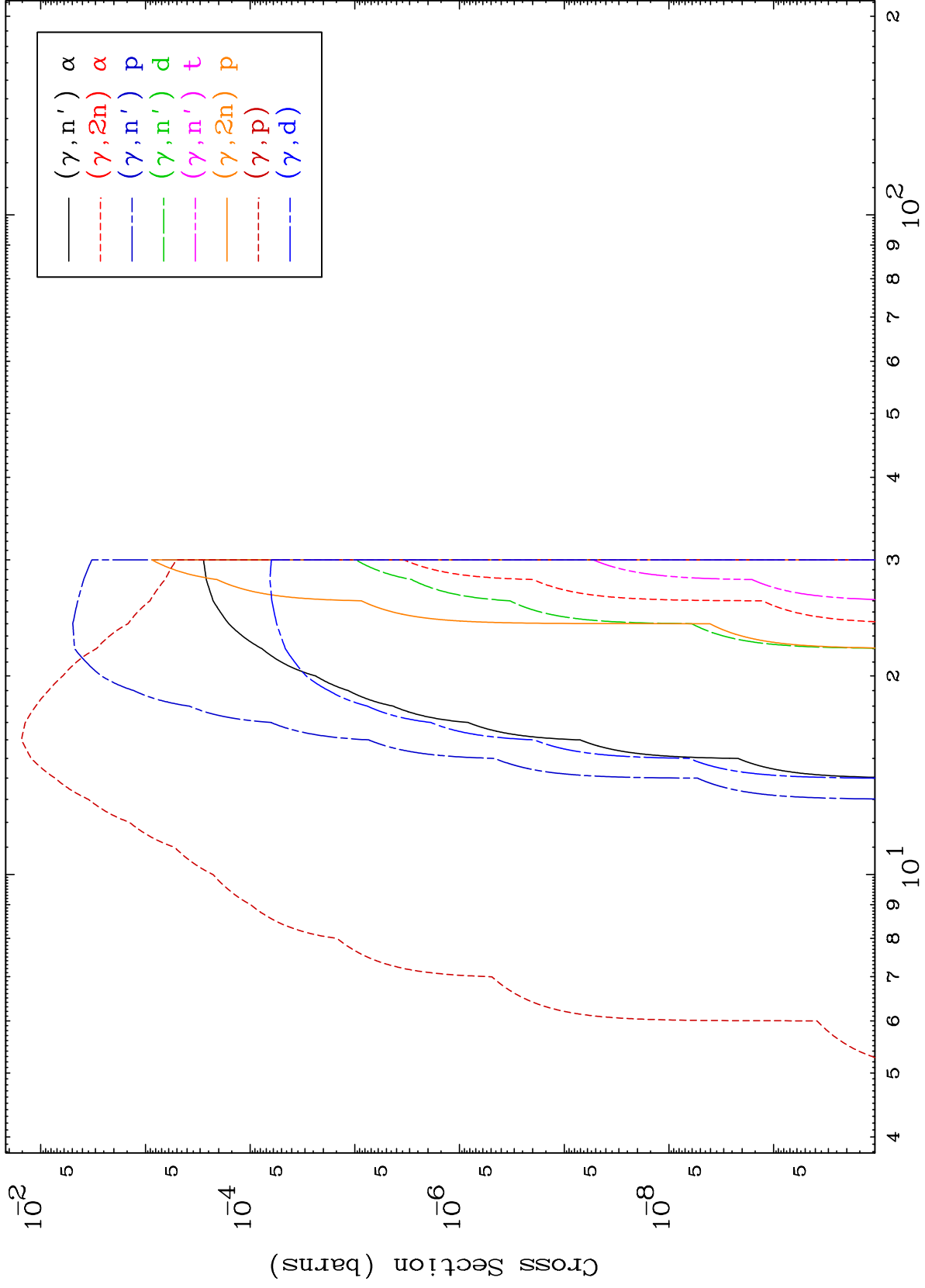
Incident Energy (MeV)



MAT 5111

Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-116



51-Sb-116

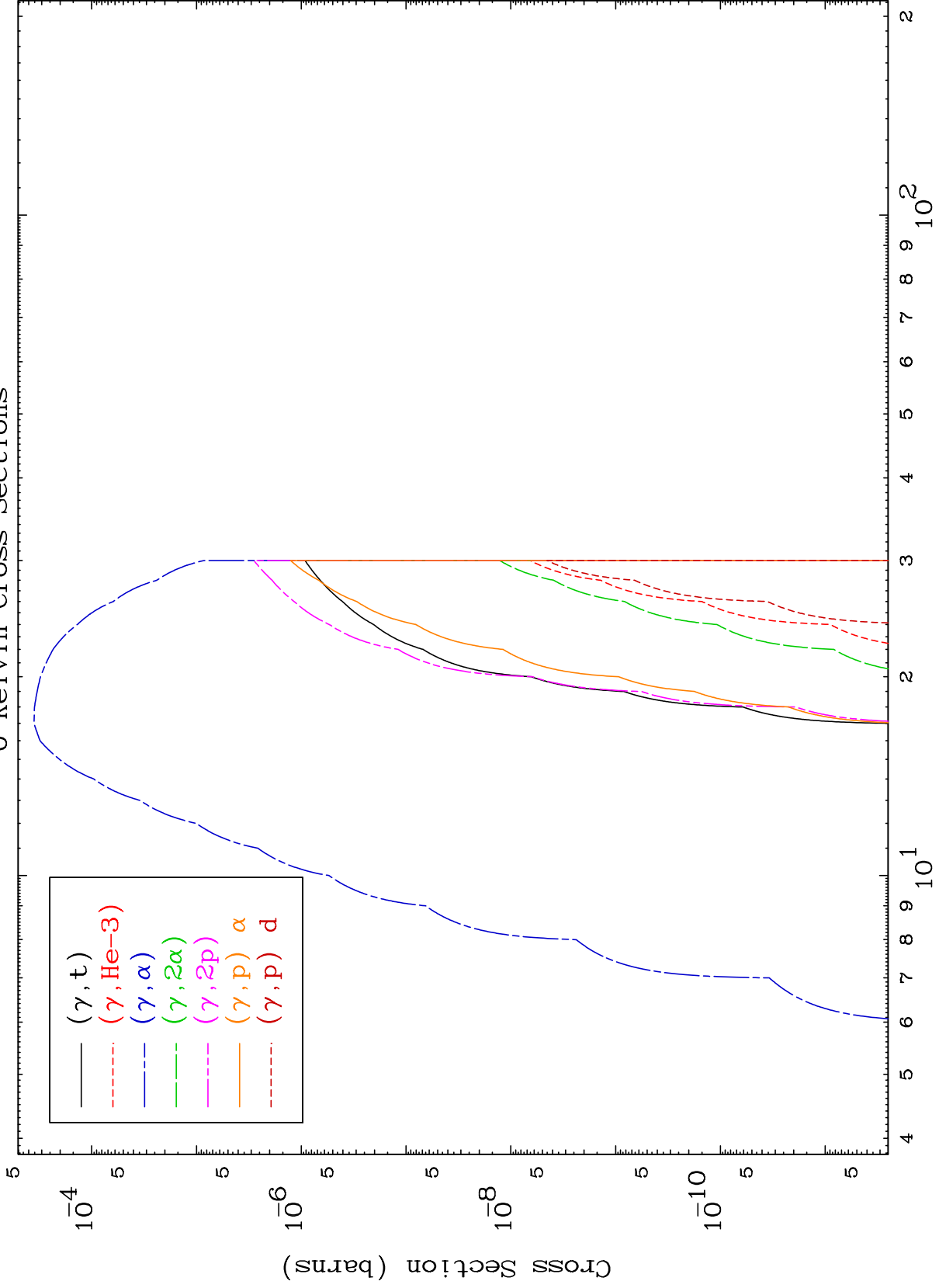
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-116



4

Incident Energy (MeV)

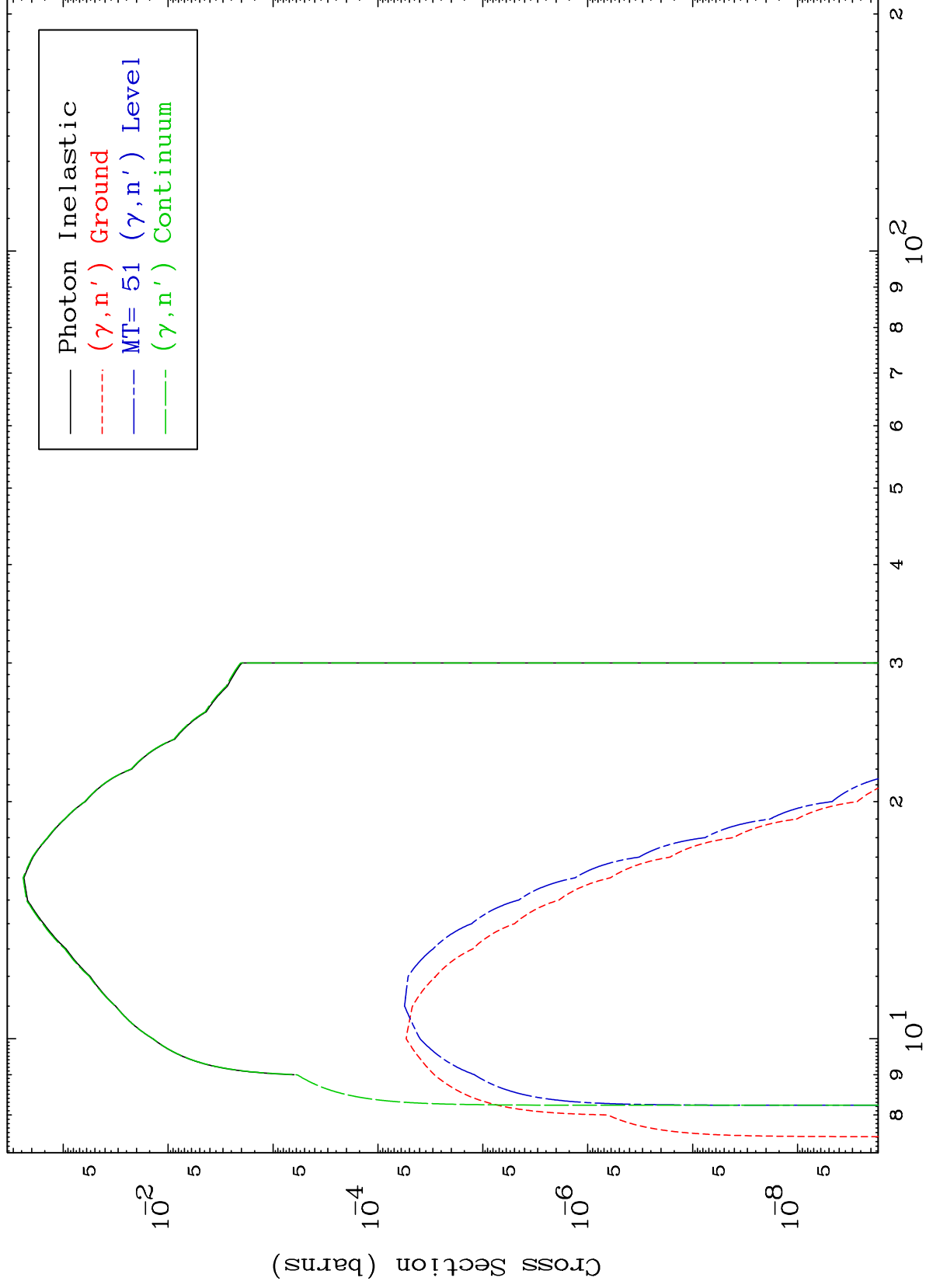
51-Sb-116

MAT 5111

(γ, n') Level

51-Sb-116

0 Kelvin Cross Sections



5

Incident Energy (MeV)

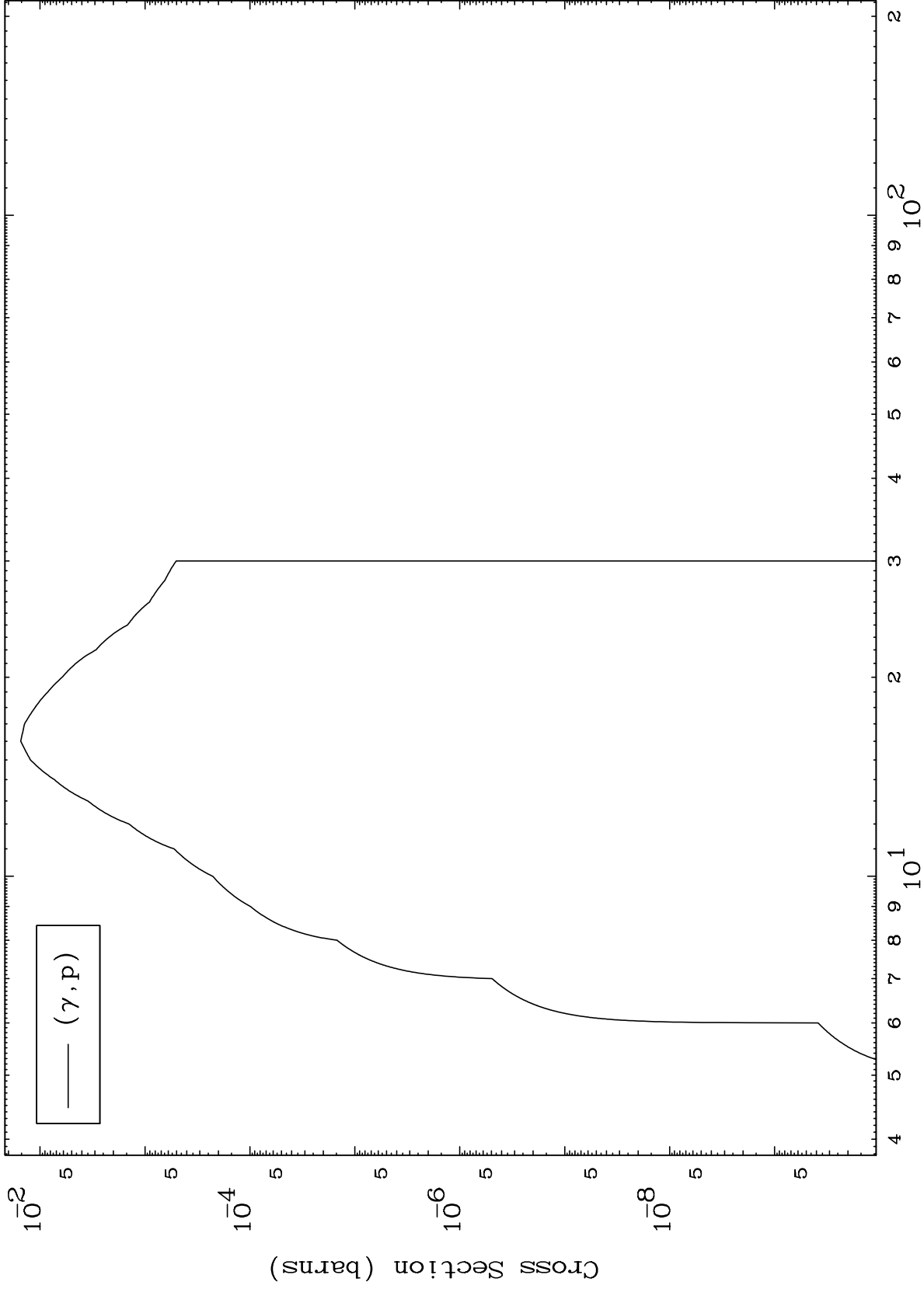
51-Sb-116

MAT 5111

(γ, p) Levels

51-Sb-116

0 Kelvin Cross Sections



(γ, p)

Incident Energy (MeV)

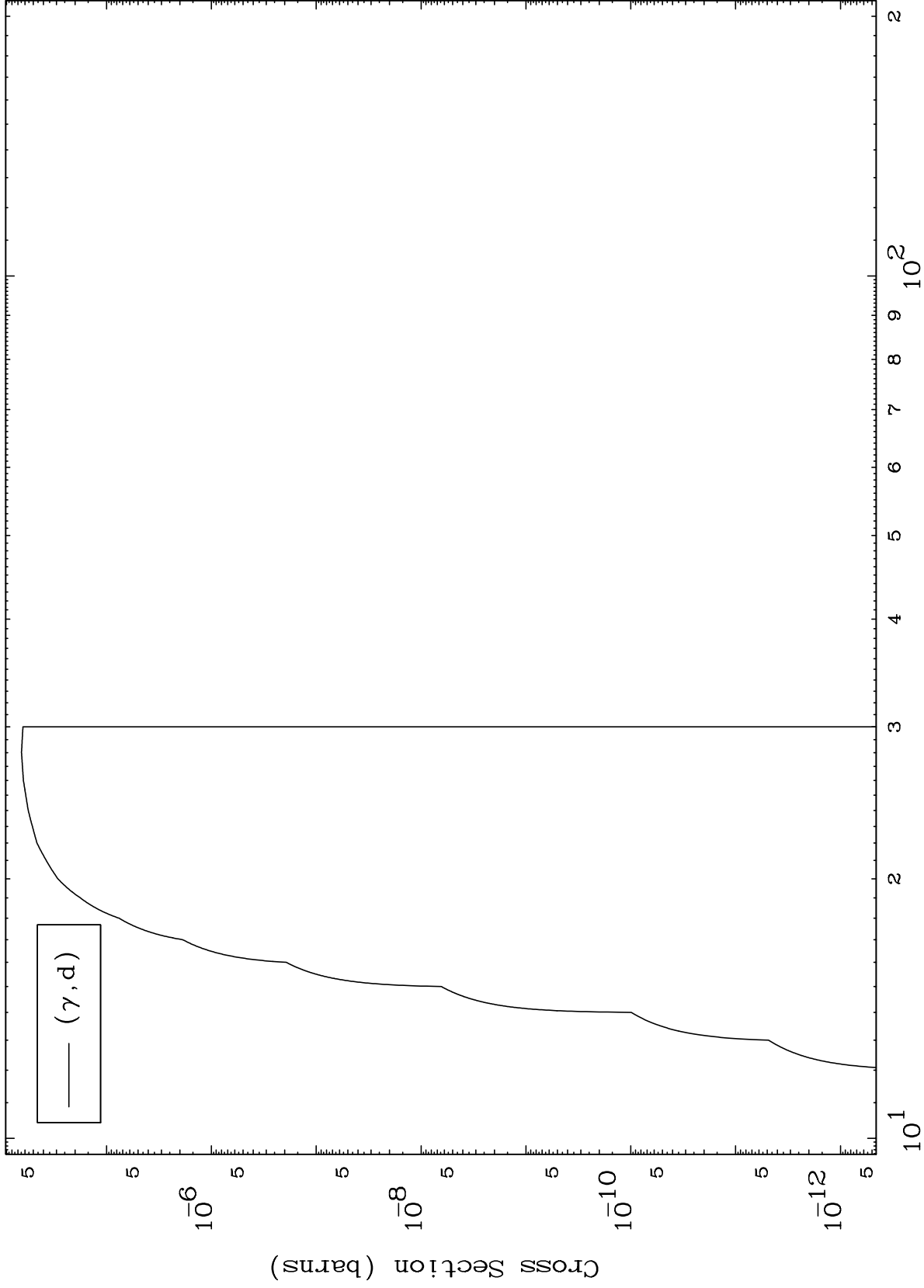
51-Sb-116

6

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(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-116



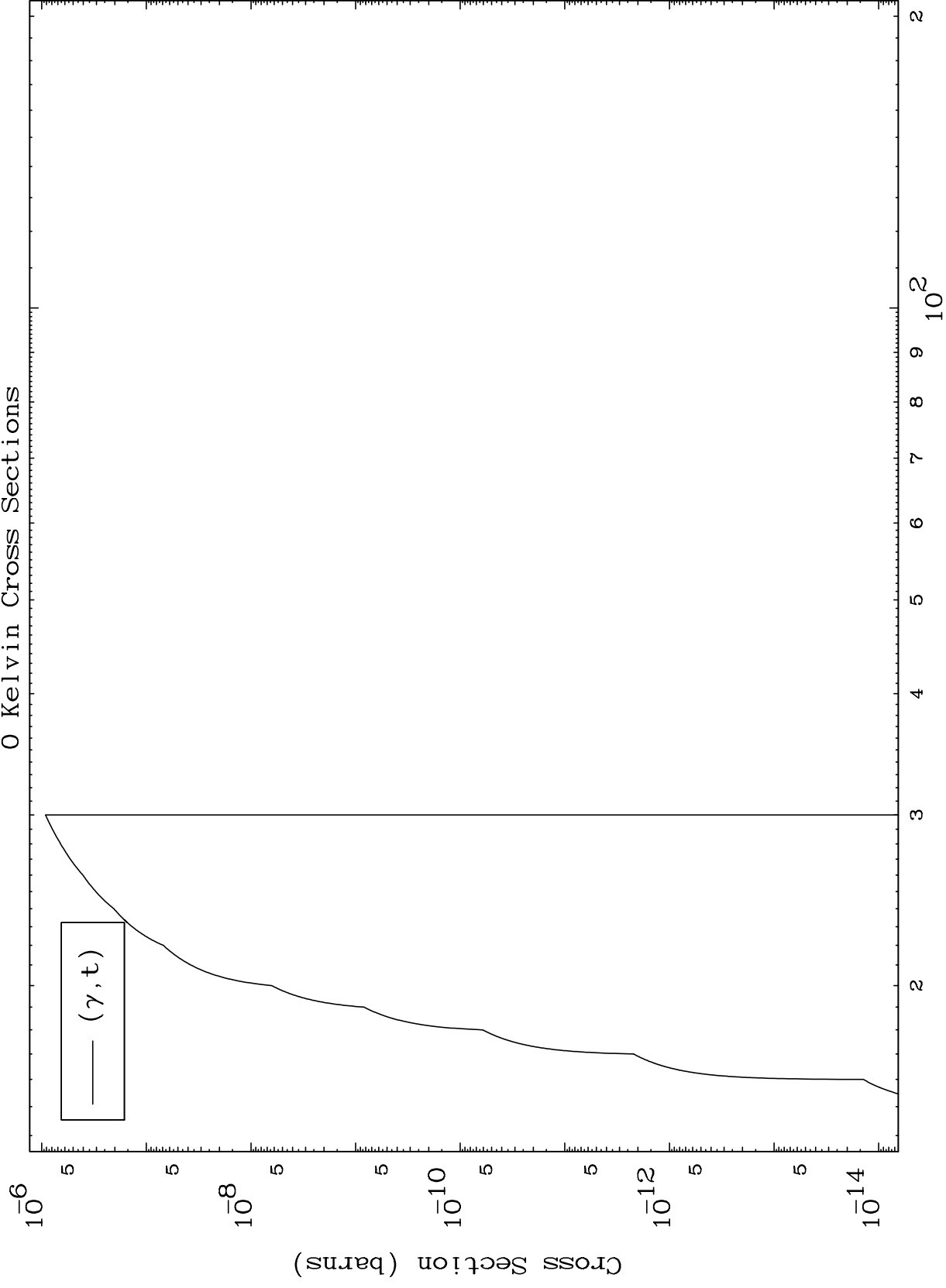
Incident Energy (MeV)

51-Sb-116

MAT 51111

51-Sb-116

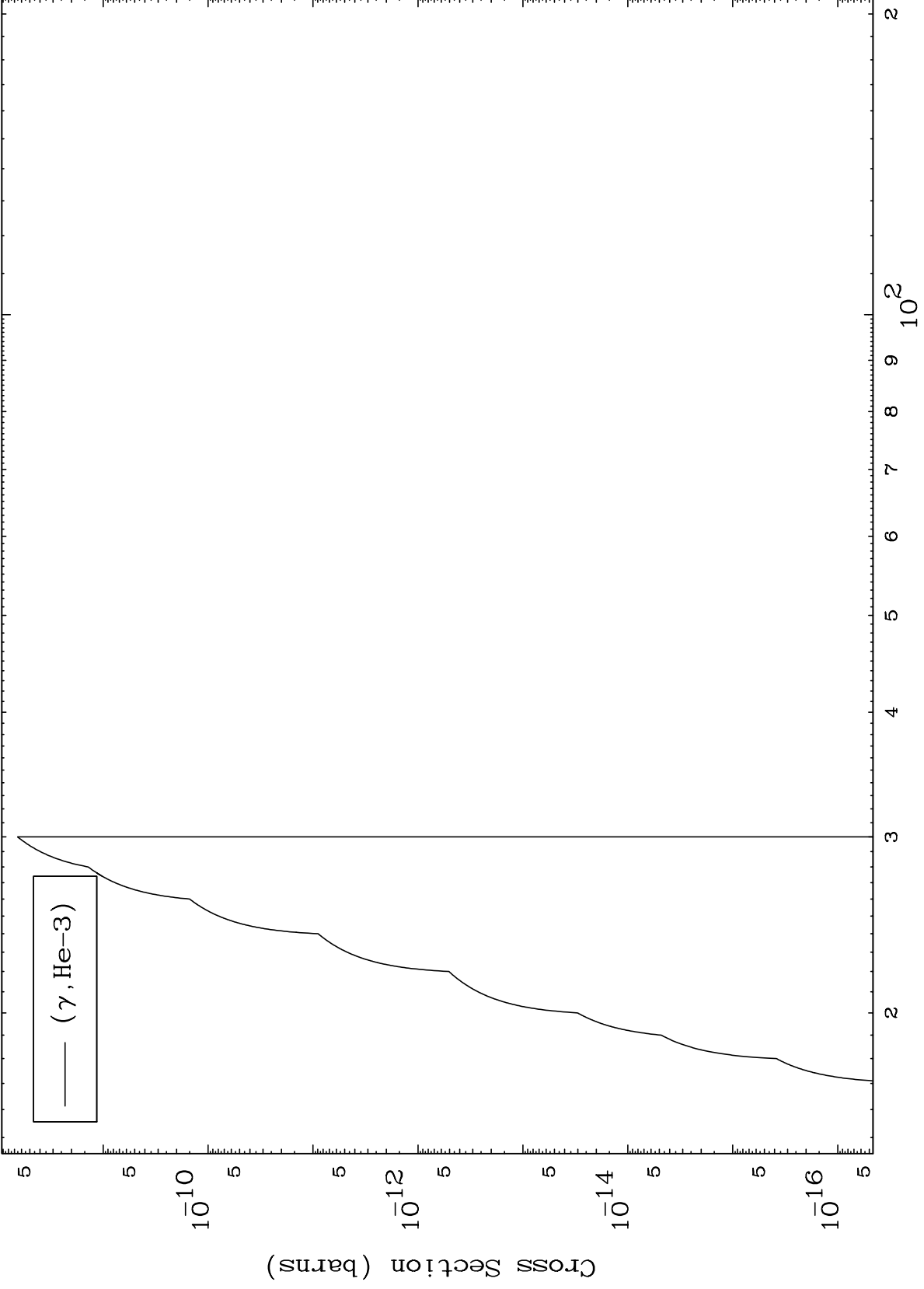
(γ, t) Levels
0 Kelvin Cross Sections



51-Sb-116

Incident Energy (MeV)

8

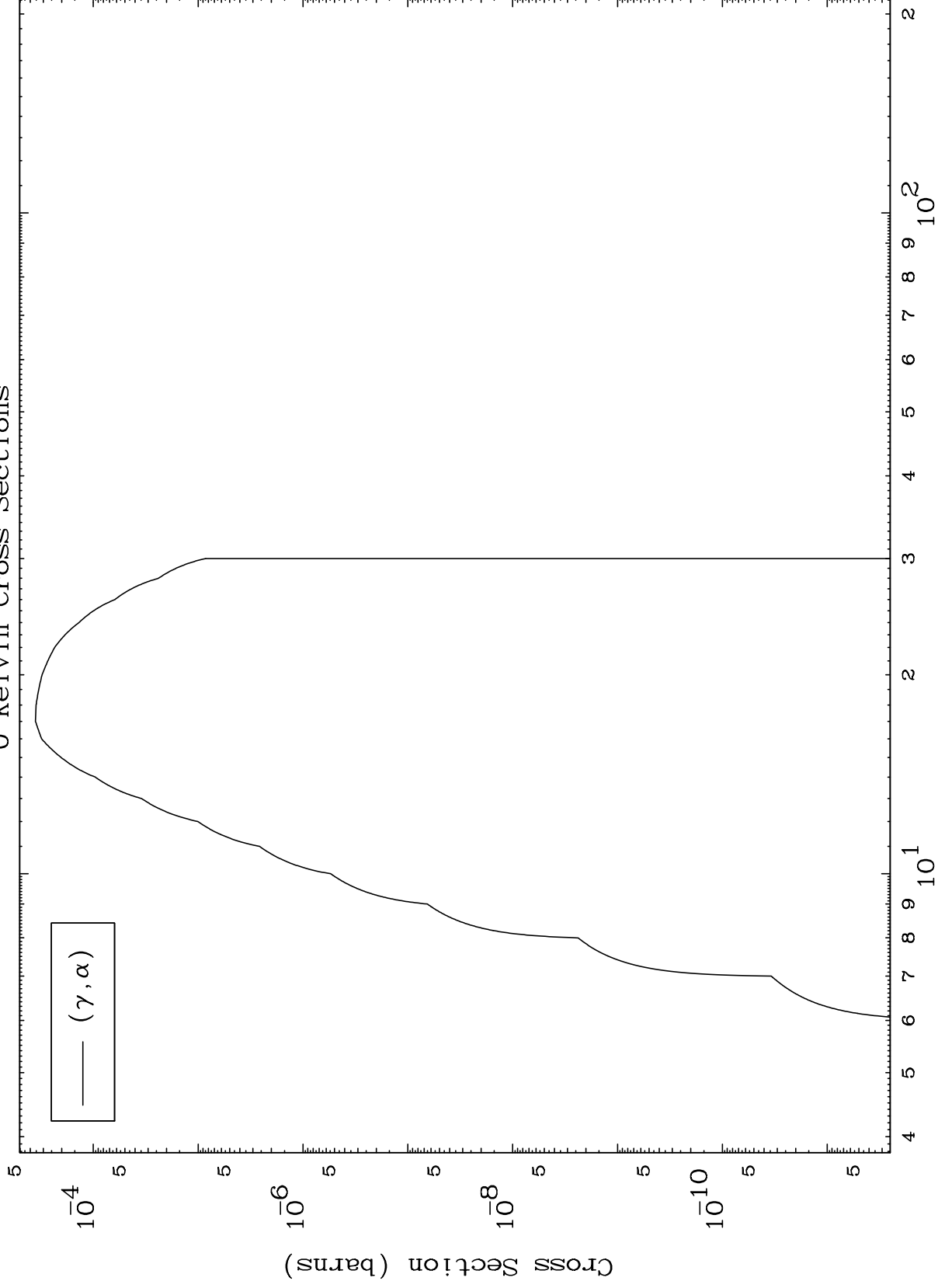


MAT 5111

(γ, α) Levels

51-Sb-116

0 Kelvin Cross Sections



10

Incident Energy (MeV)

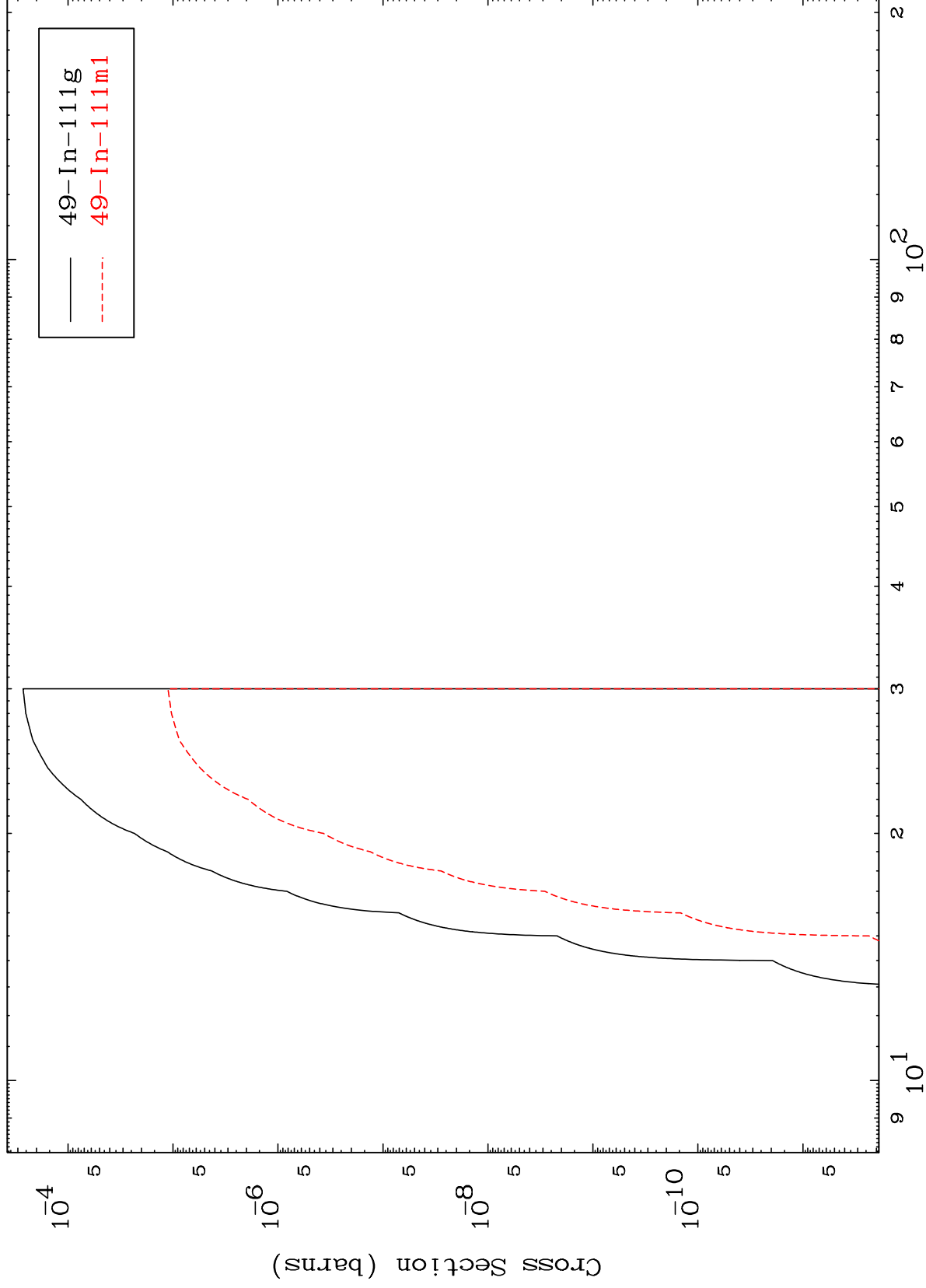
51-Sb-116

MAT 5111

51-Sb-116

(γ, n') α

Radionuclide Production Cross Section



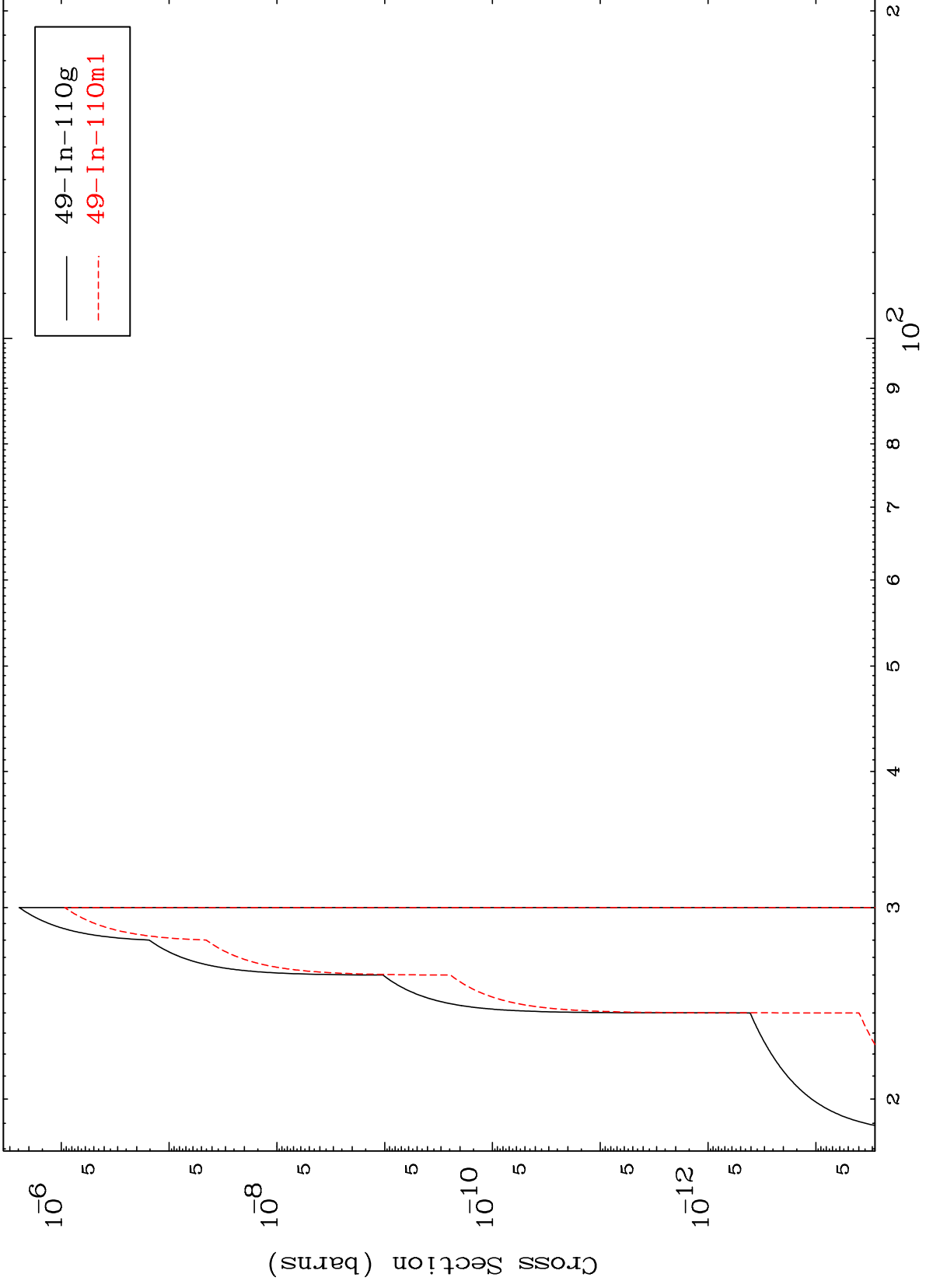
11

Incident Energy (MeV)

51-Sb-116

$(\gamma, 2n) \alpha$

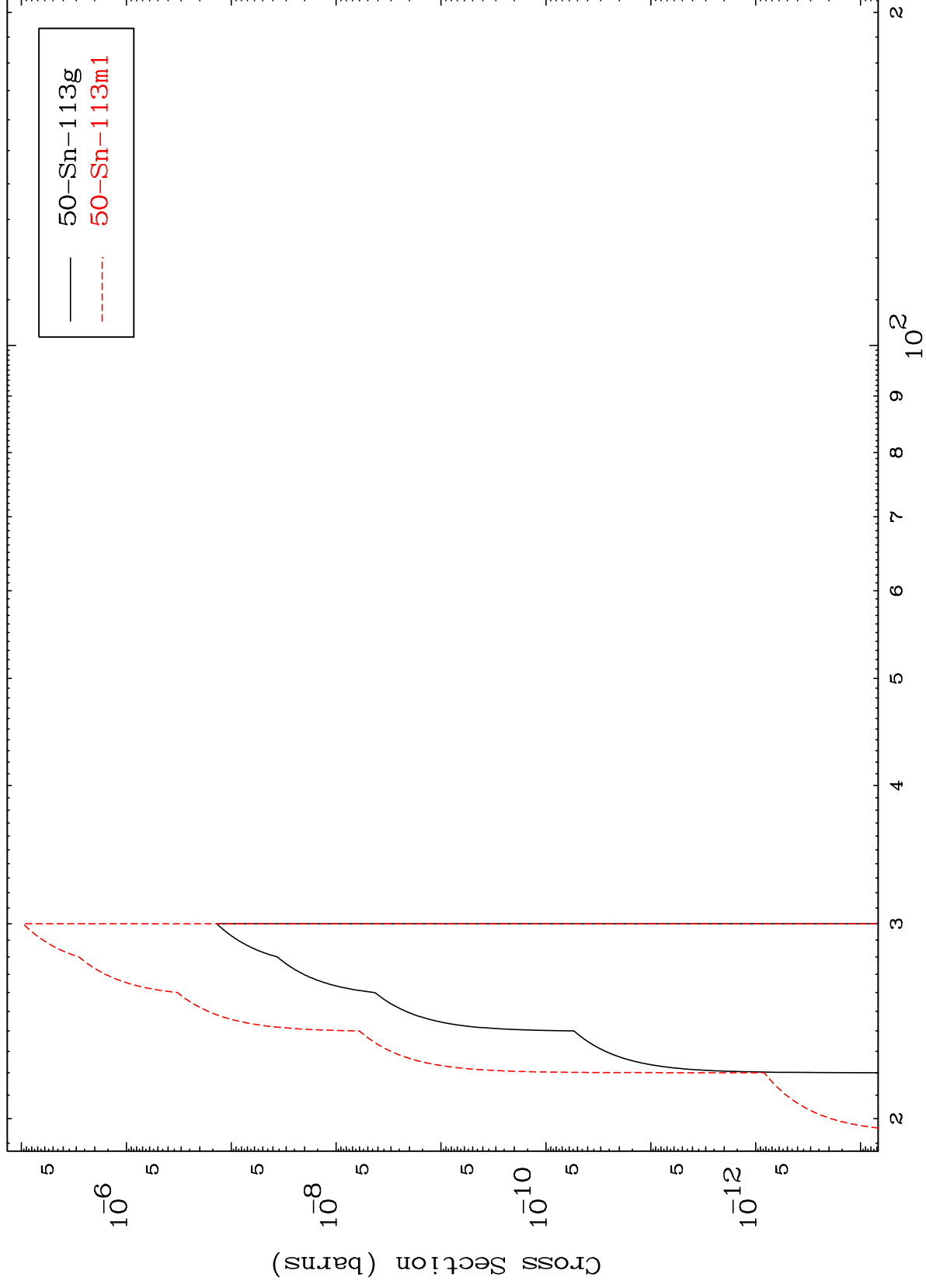
Radionuclide Production Cross Section



MAT 5111

51-Sb-116

(γ, n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

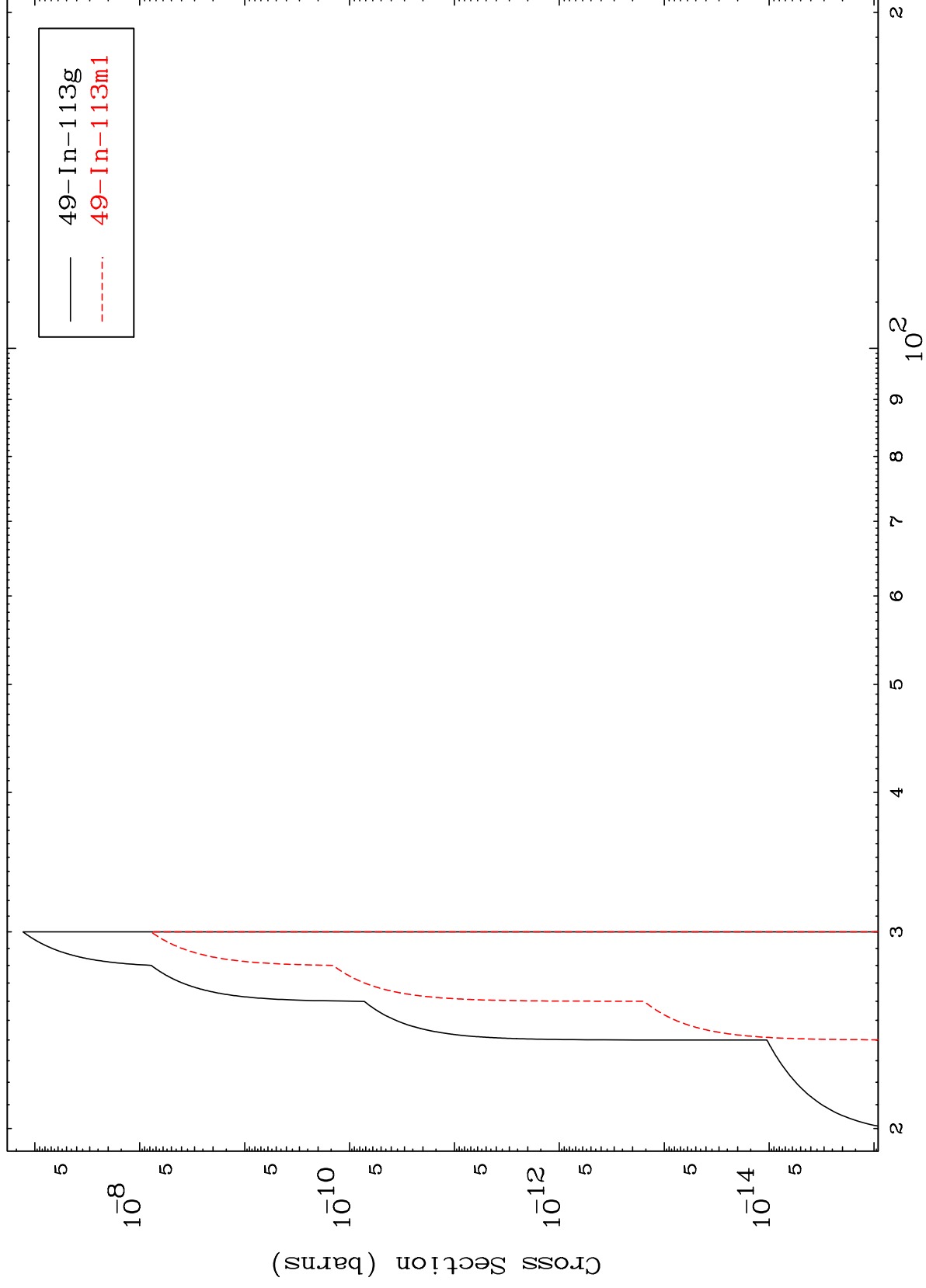
51-Sb-116

MAT 5111

$(\gamma, 2n)$ p

51-Sb-116

Radionuclide Production Cross Section



15

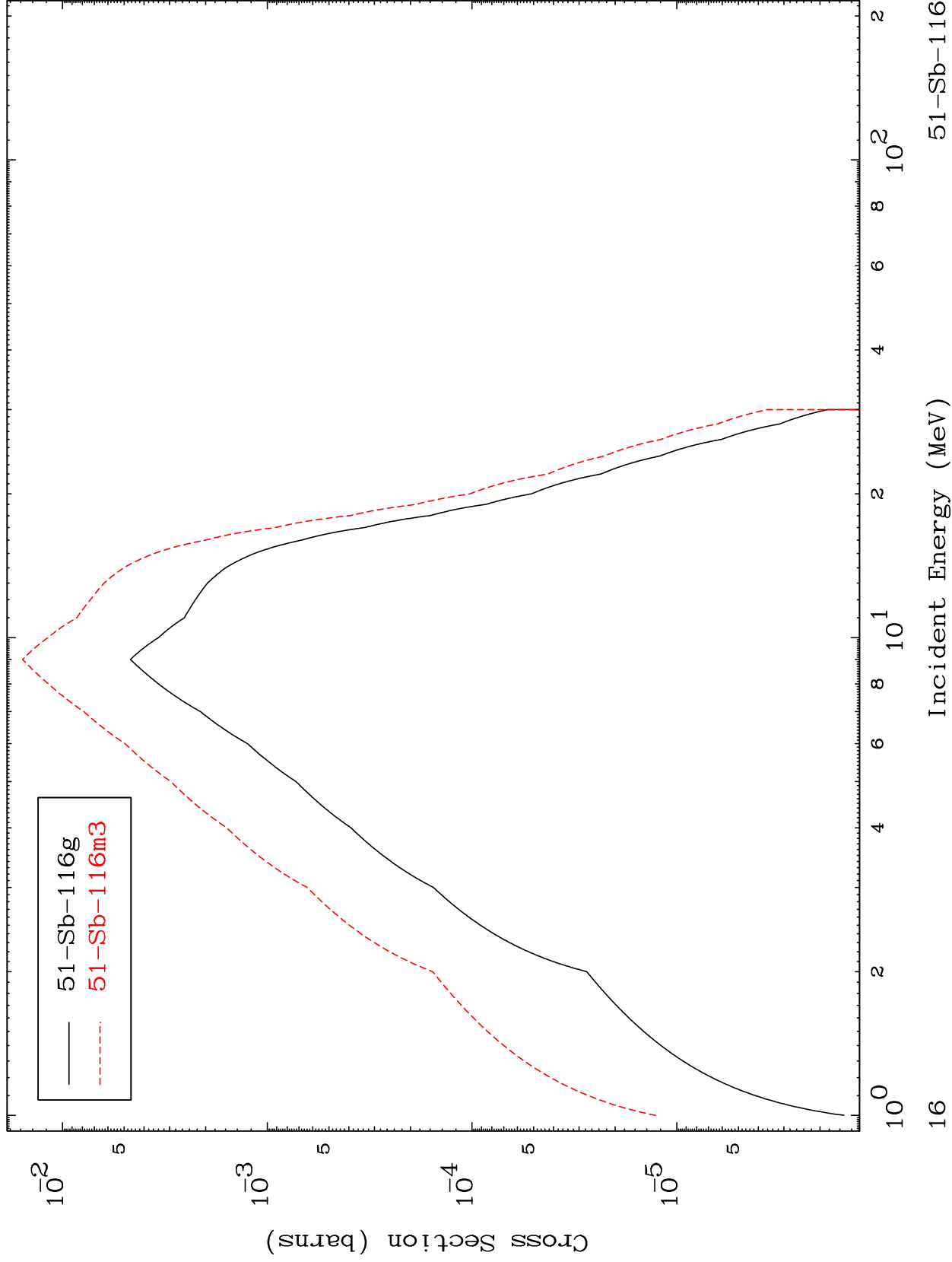
Incident Energy (MeV)

51-Sb-116

MAT 5111

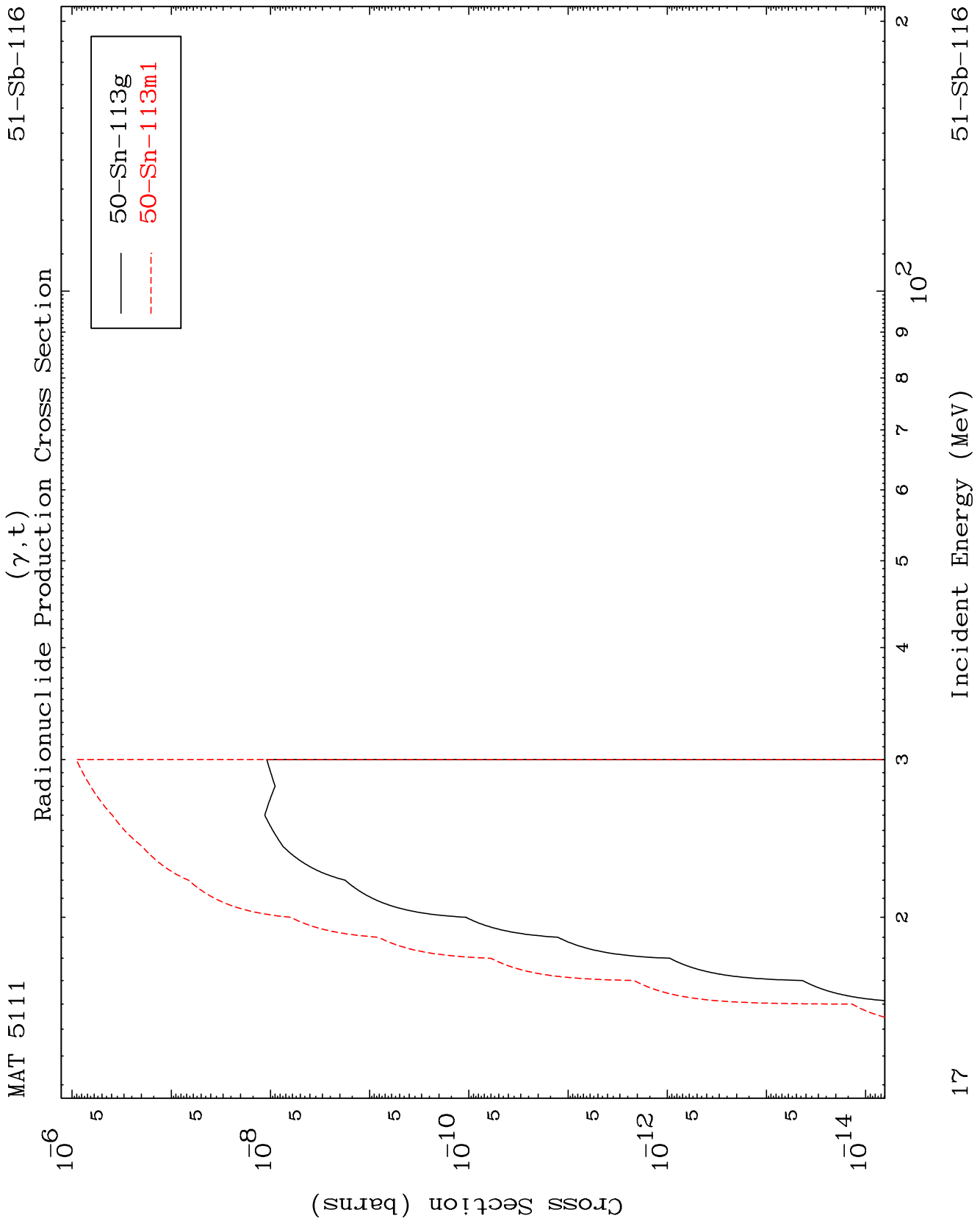
51-Sb-116

Radionuclide Production Cross Section
(γ, γ)

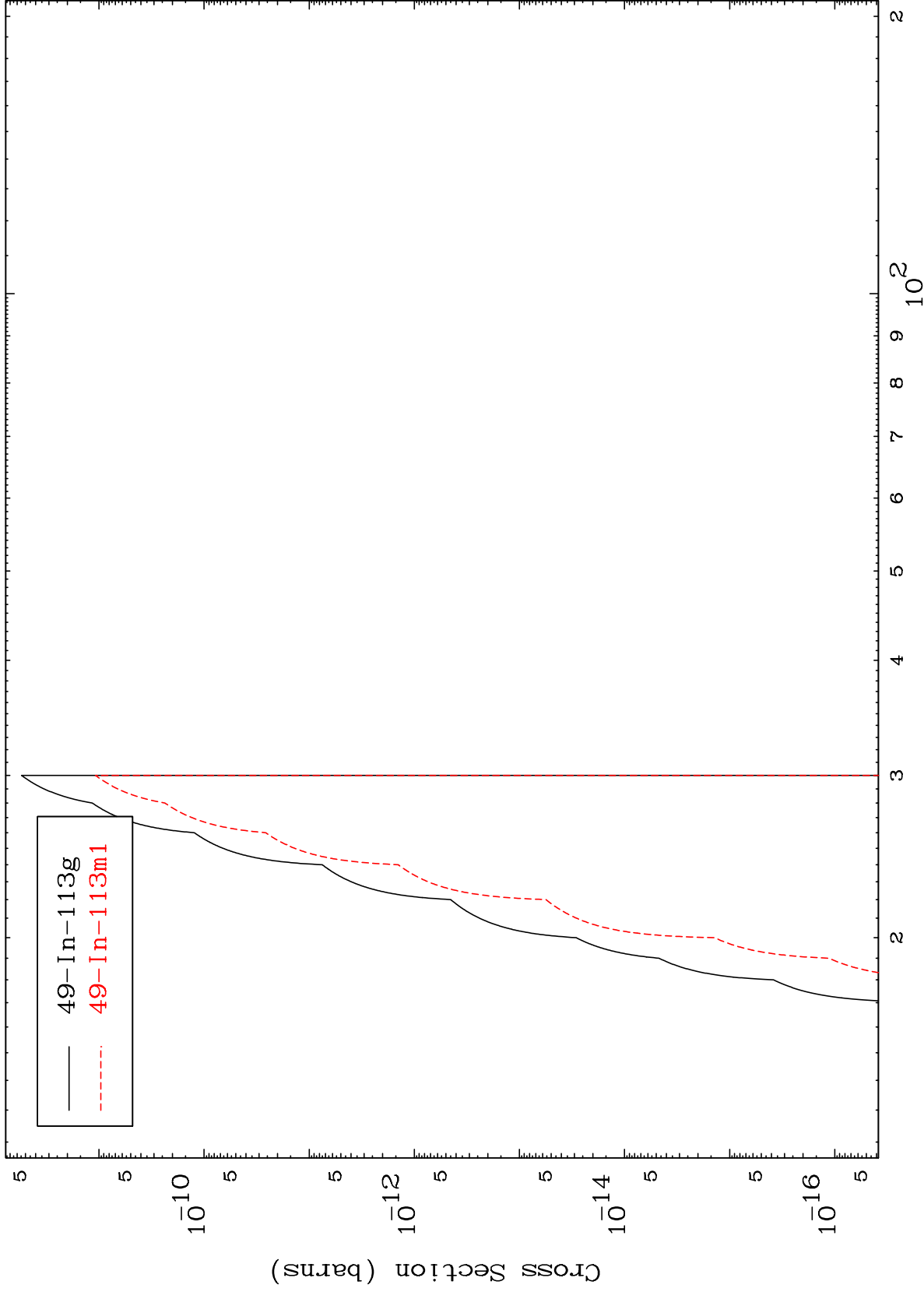


51-Sb-116

Incident Energy (MeV)



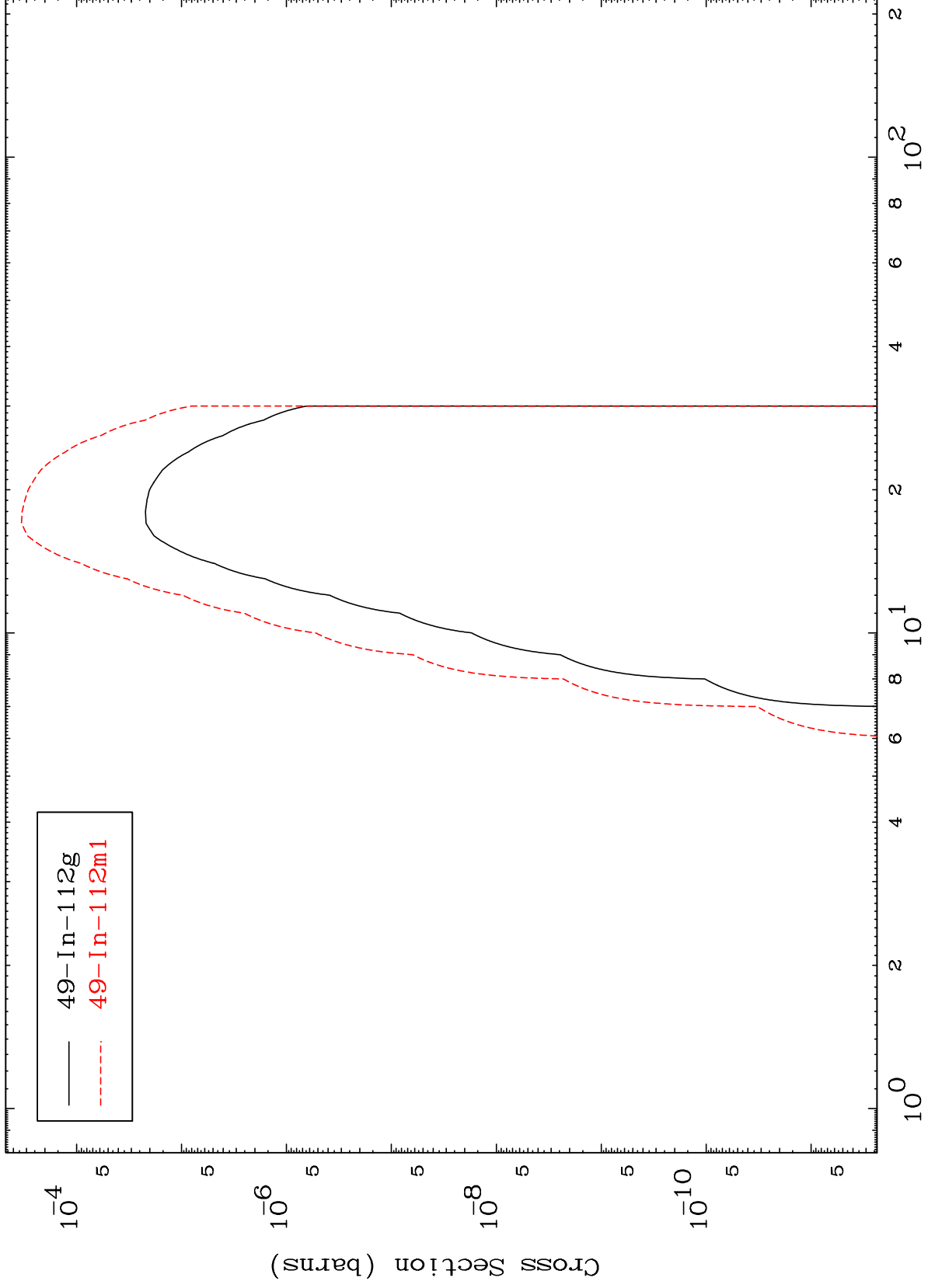
Radionuclide Production Cross Section



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51-Sb-116

Radionuclide Production Cross Section
(γ, α)



— 49-In-112g
- - - 49-In-112m1

51-Sb-116

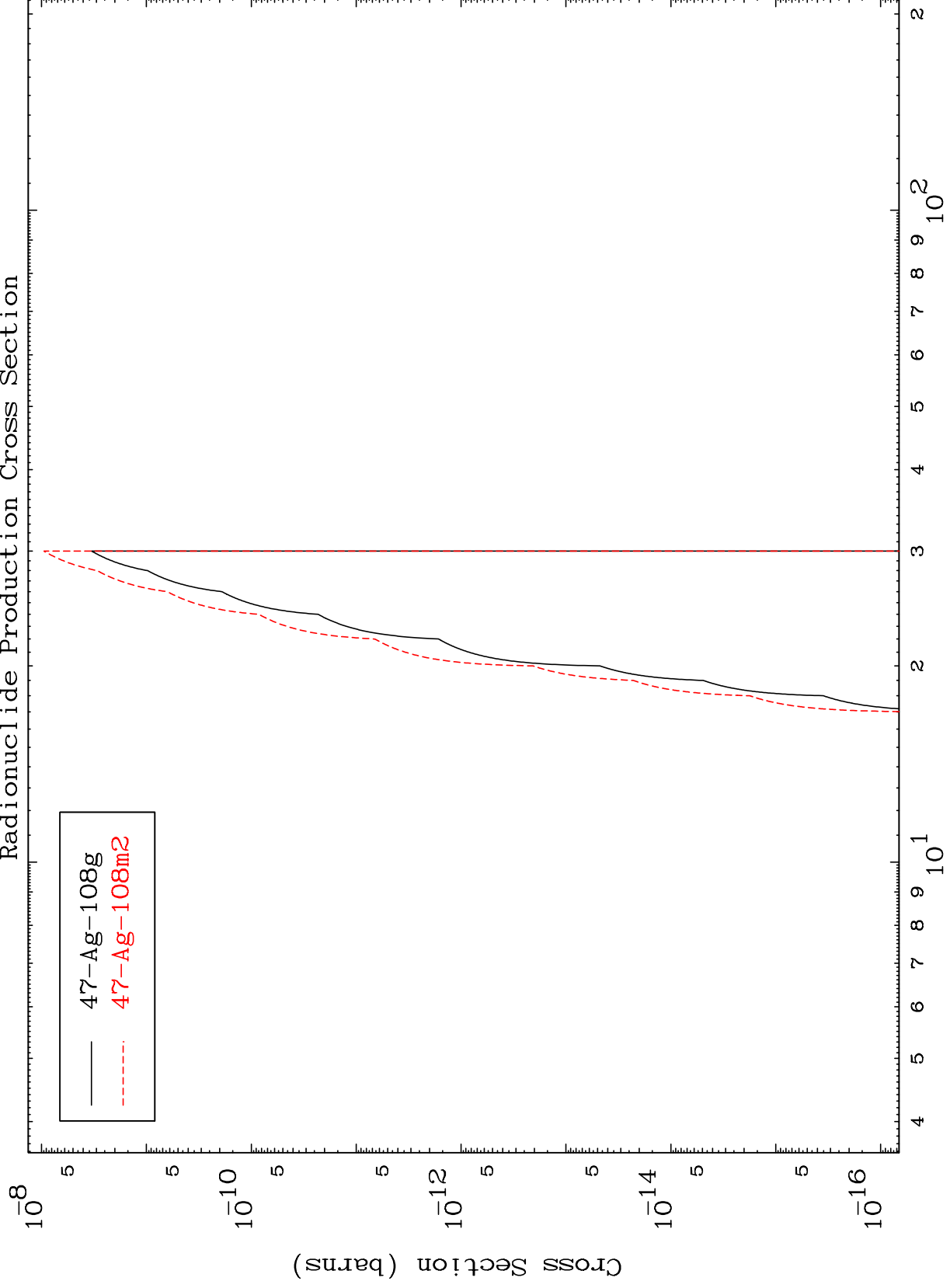
Incident Energy (MeV)

19

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51-Sb-116

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



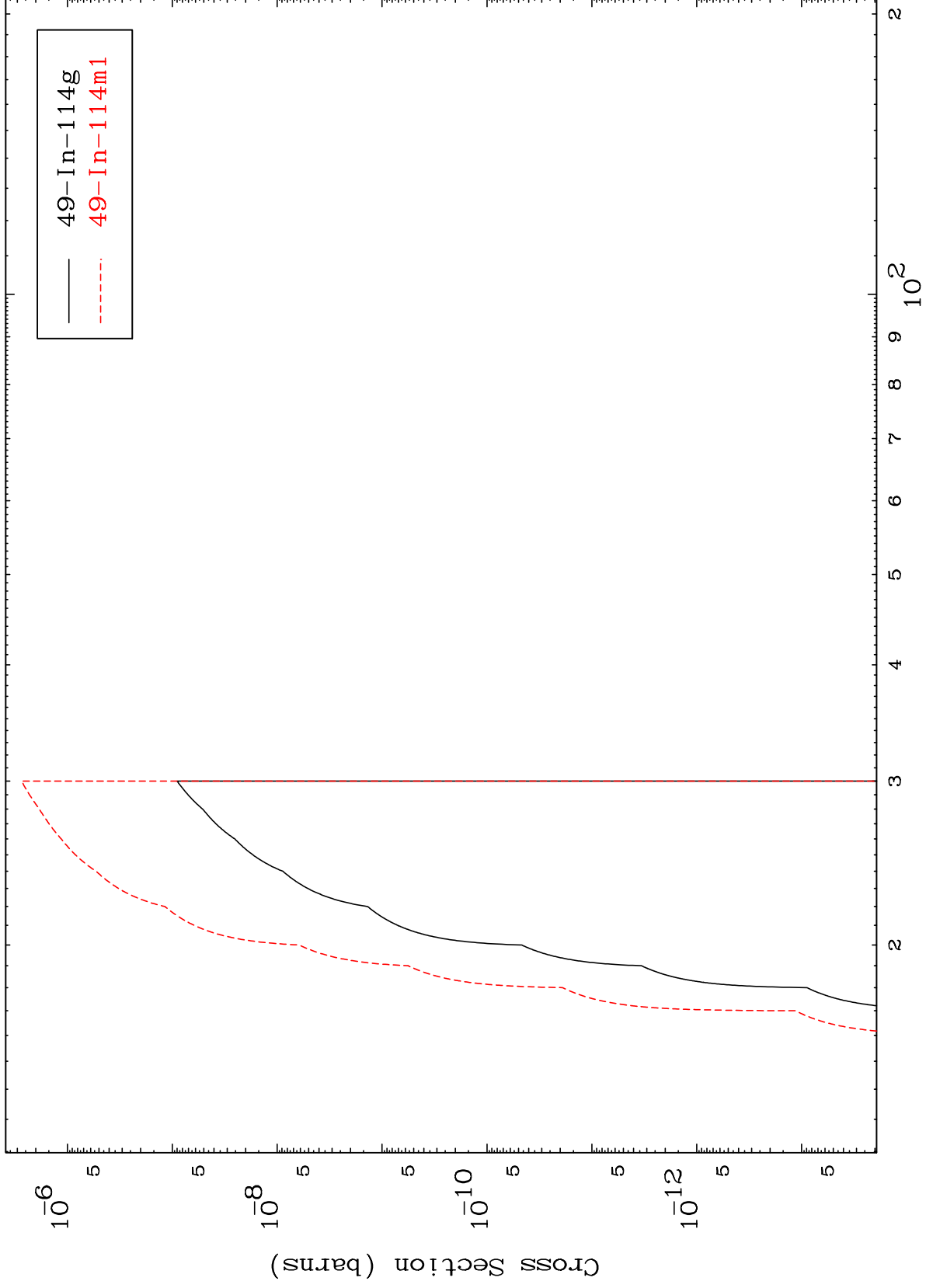
— 47-Ag-108g
- - - 47-Ag-108m2

51-Sb-116

Incident Energy (MeV)

20

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

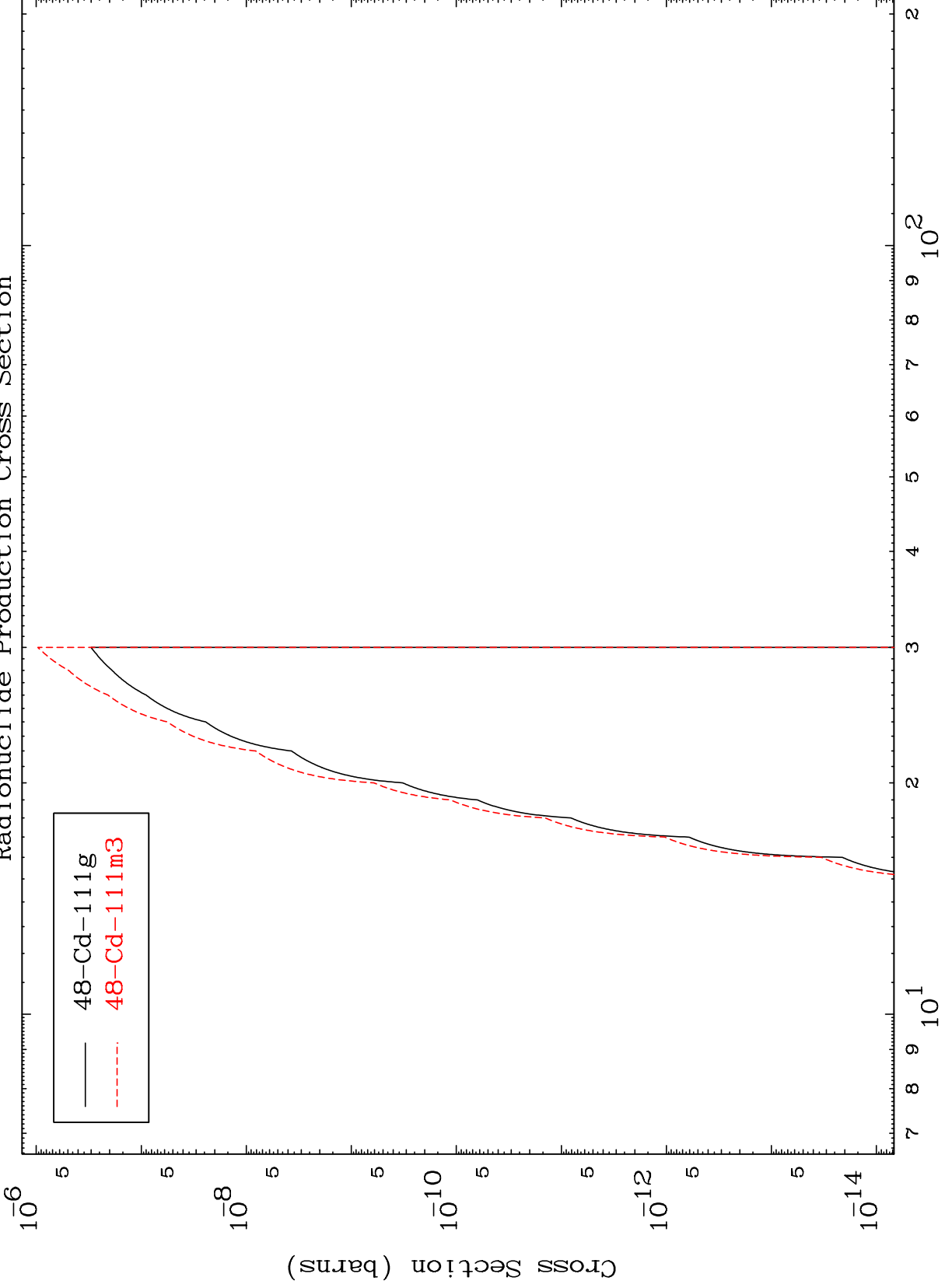


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(γ, p) α

51-Sb-116

Radionuclide Production Cross Section



22

Incident Energy (MeV)

51-Sb-116

