

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

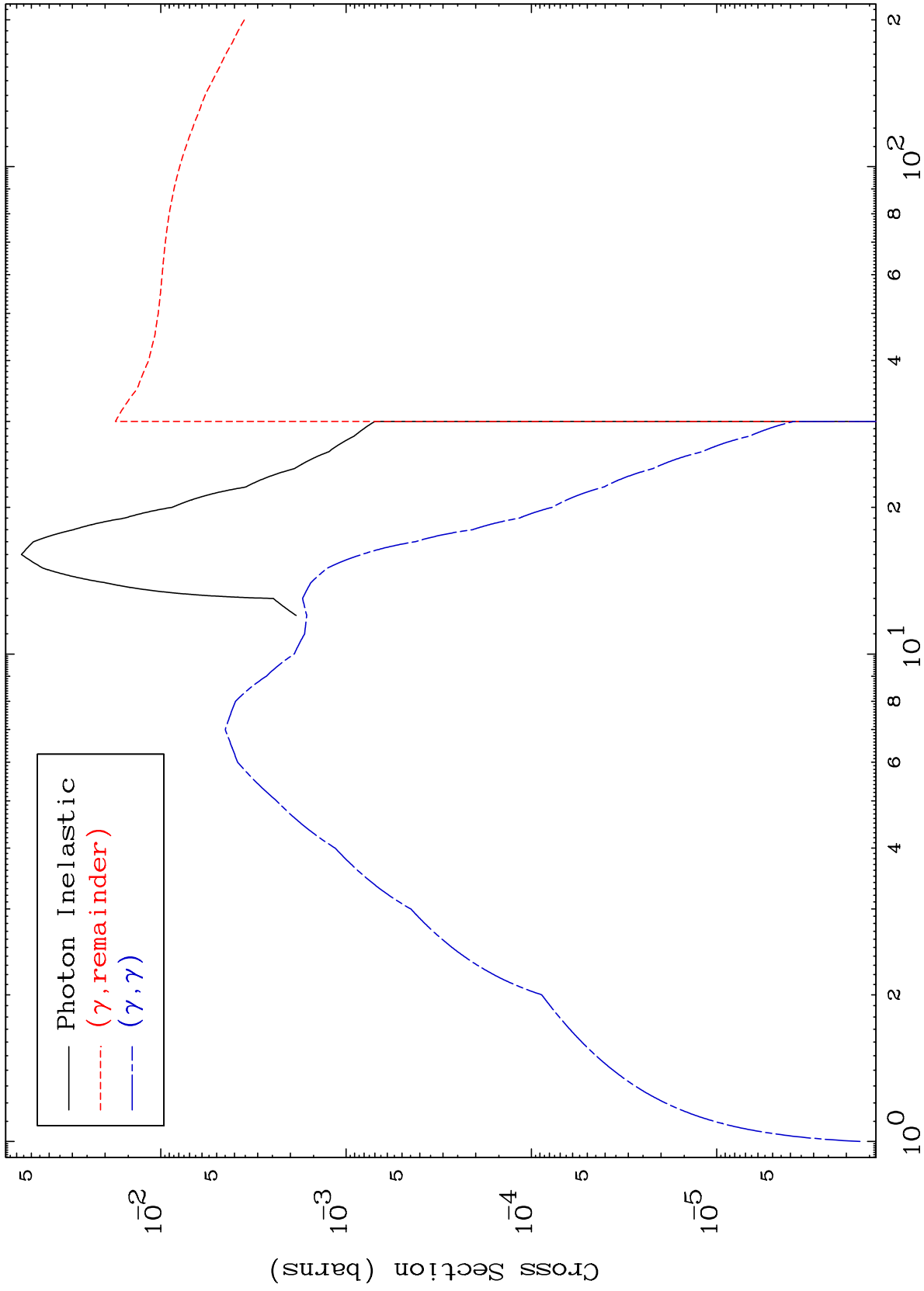
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5095

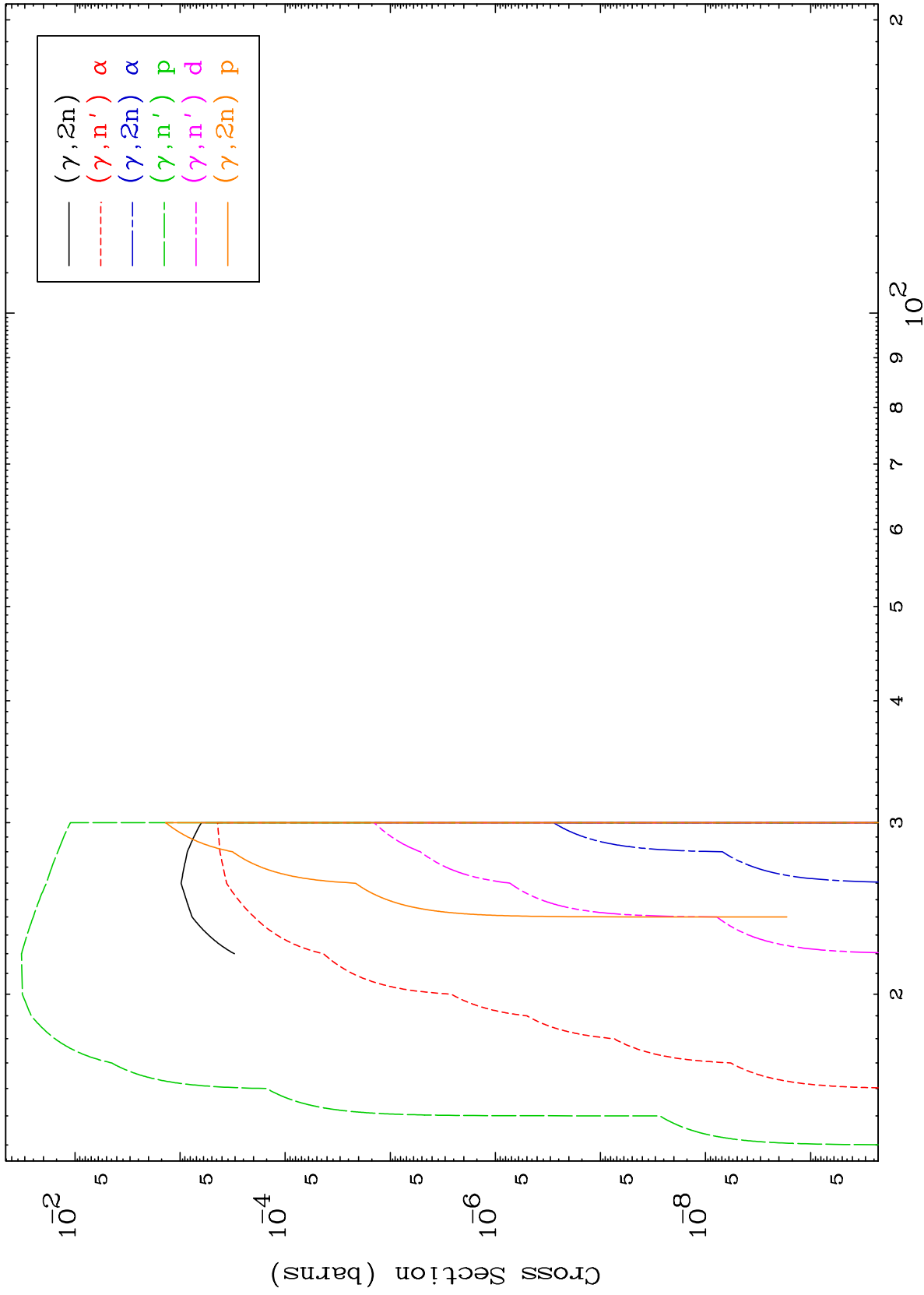
Photon Major
0 Kelvin Cross Sections

51-Sb-111



Incident Energy (MeV)

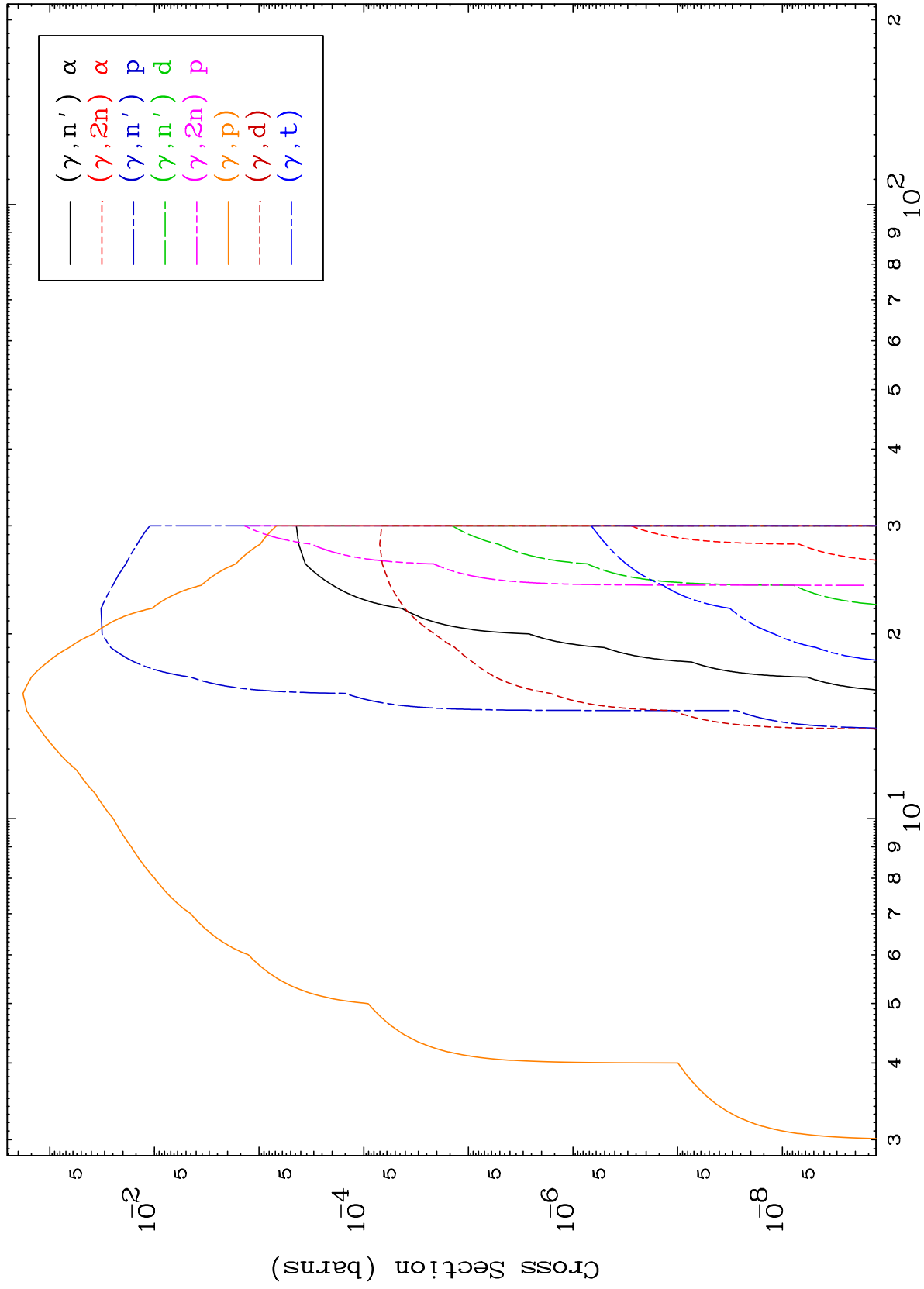
51-Sb-111



MAT 5095

Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-111



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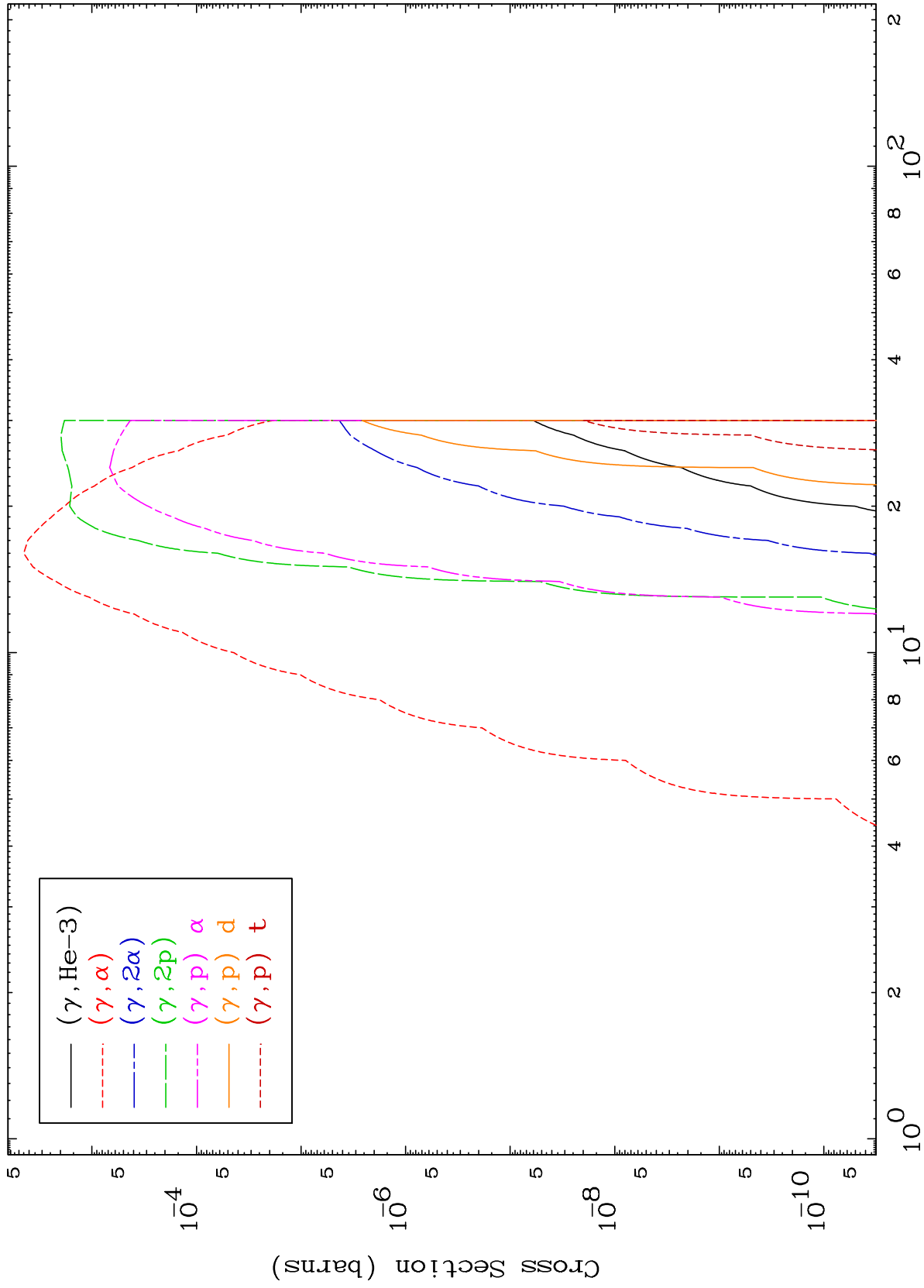
Incident Energy (MeV)

51-Sb-111

MAT 5095

Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-111



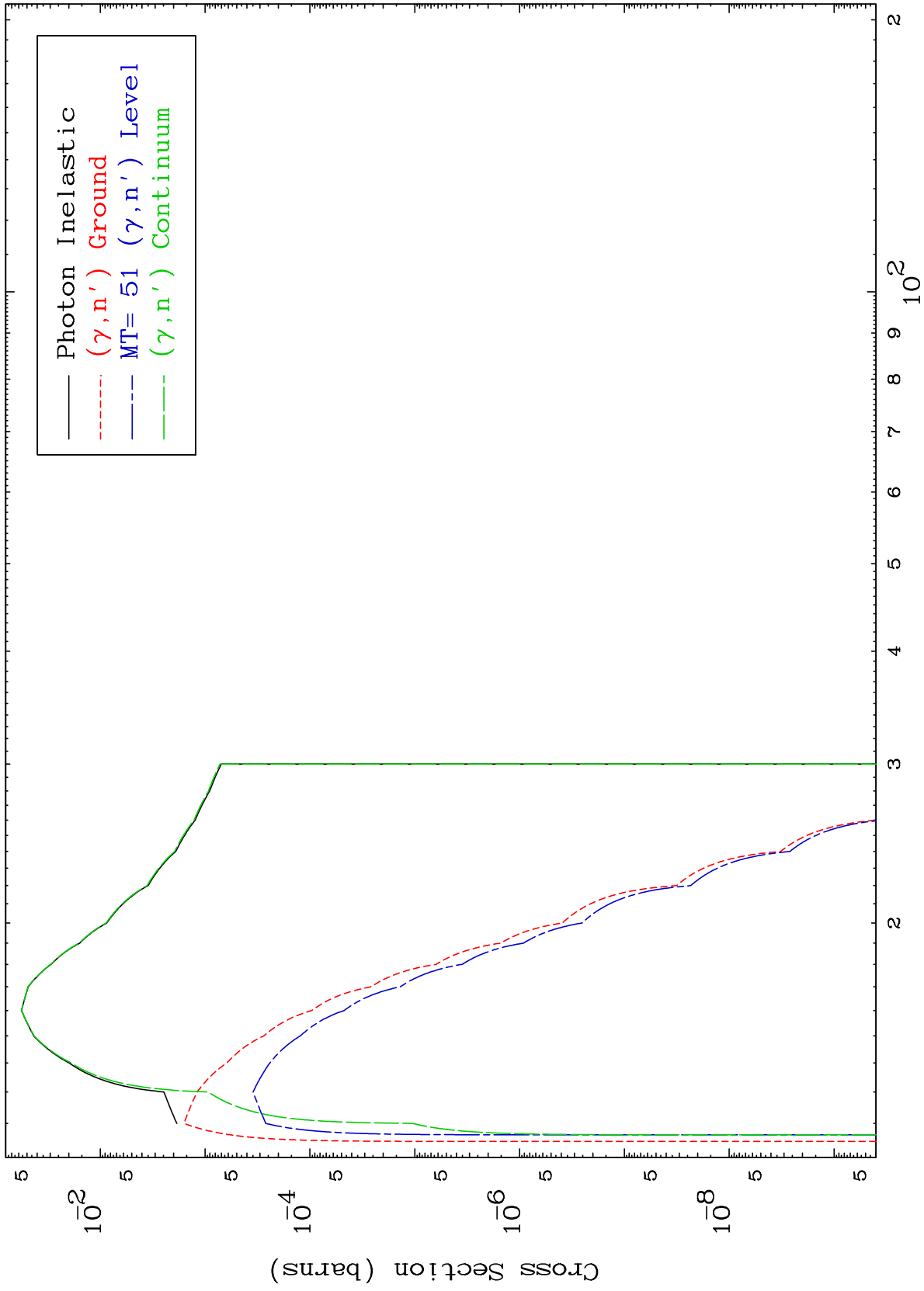
Incident Energy (MeV)

51-Sb-111

MAT 5095

(γ, n') Level
0 Kelvin Cross Sections

51-Sb-111



5

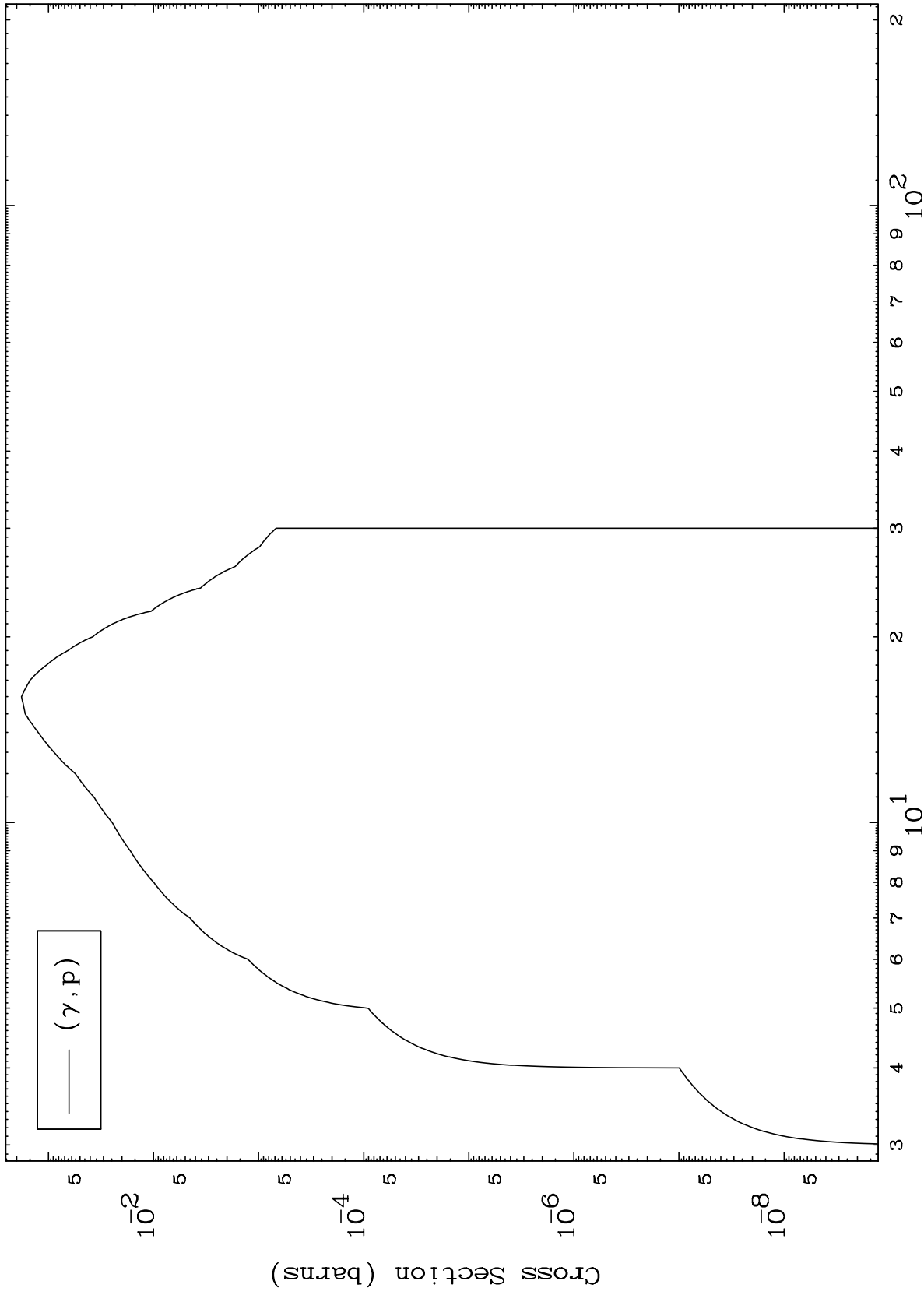
Incident Energy (MeV)

51-Sb-111

MAT 5095

51-Sb-111

(γ, p) Levels
0 Kelvin Cross Sections



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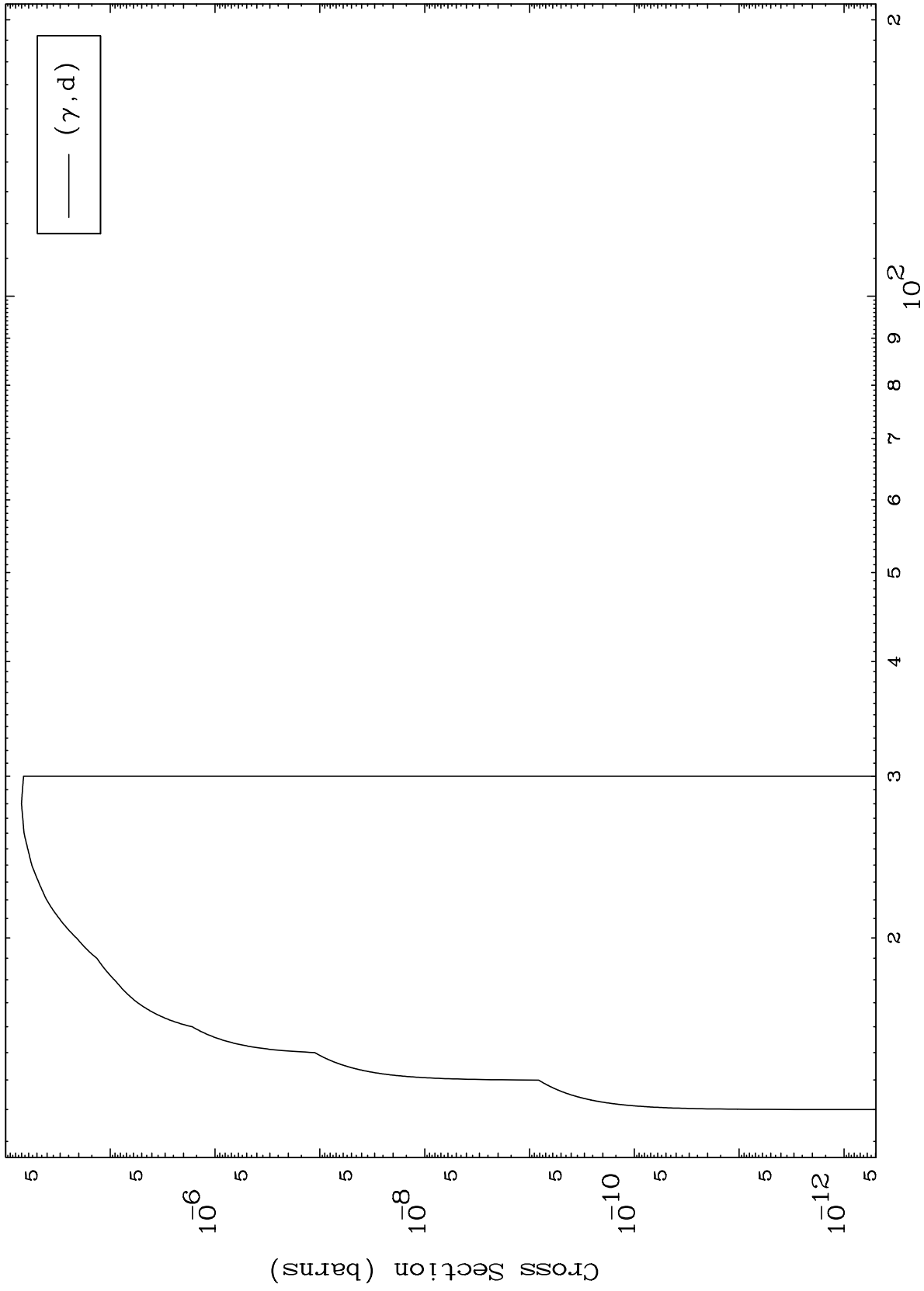
Incident Energy (MeV)

51-Sb-111

MAT 5095

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-111



7

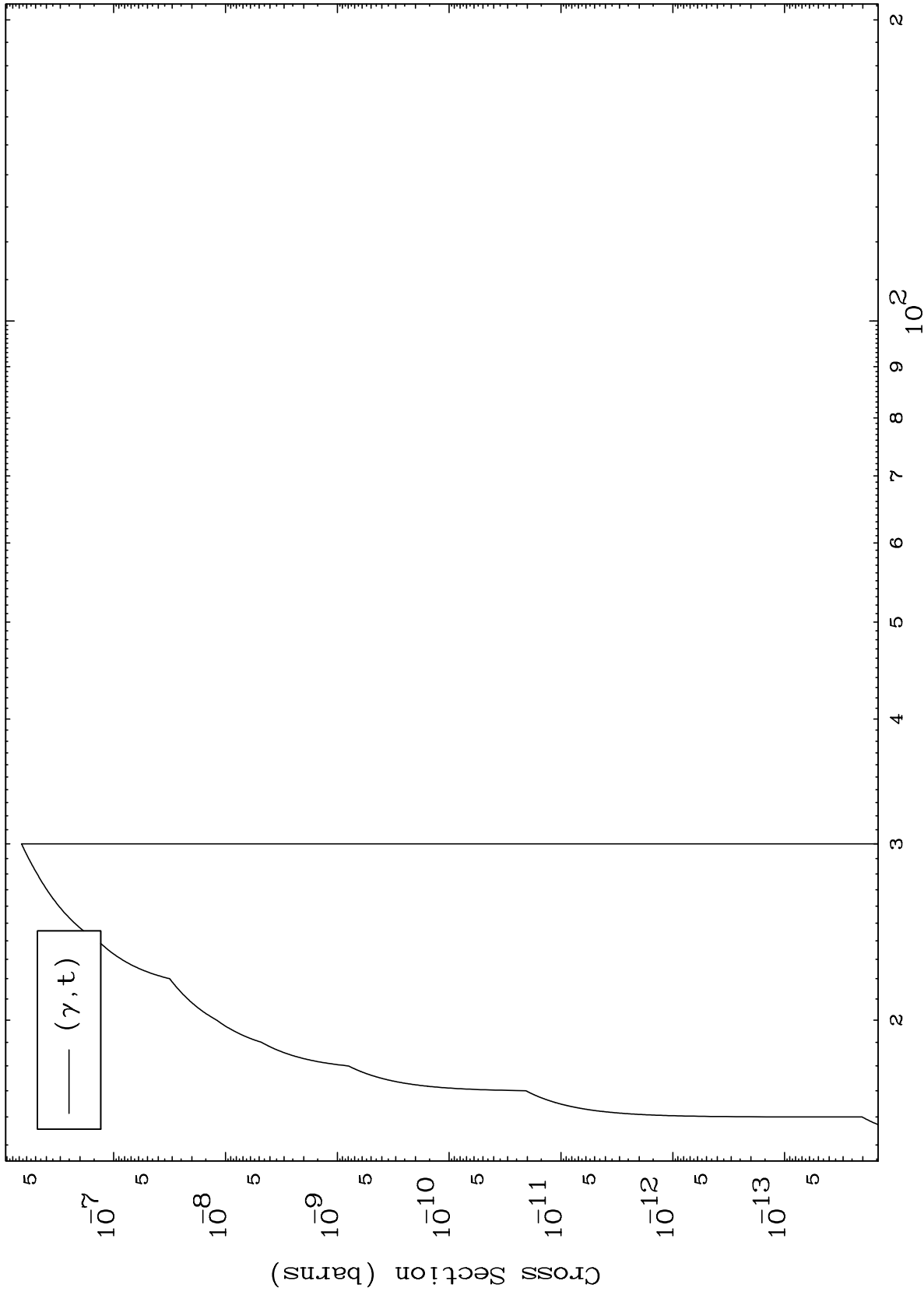
Incident Energy (MeV)

51-Sb-111

MAT 5095

(γ, t) Levels
0 Kelvin Cross Sections

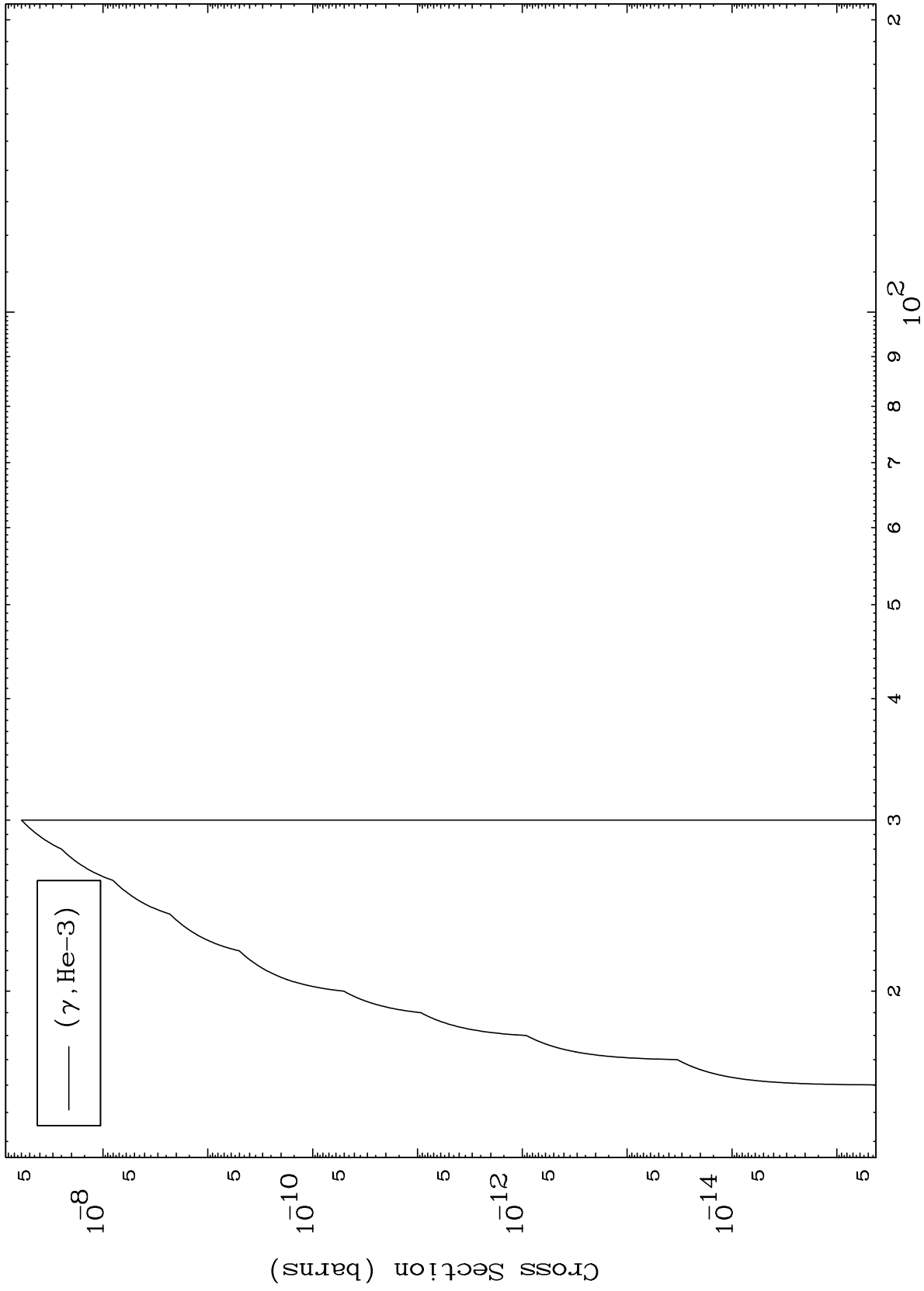
51-Sb-111



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Incident Energy (MeV)

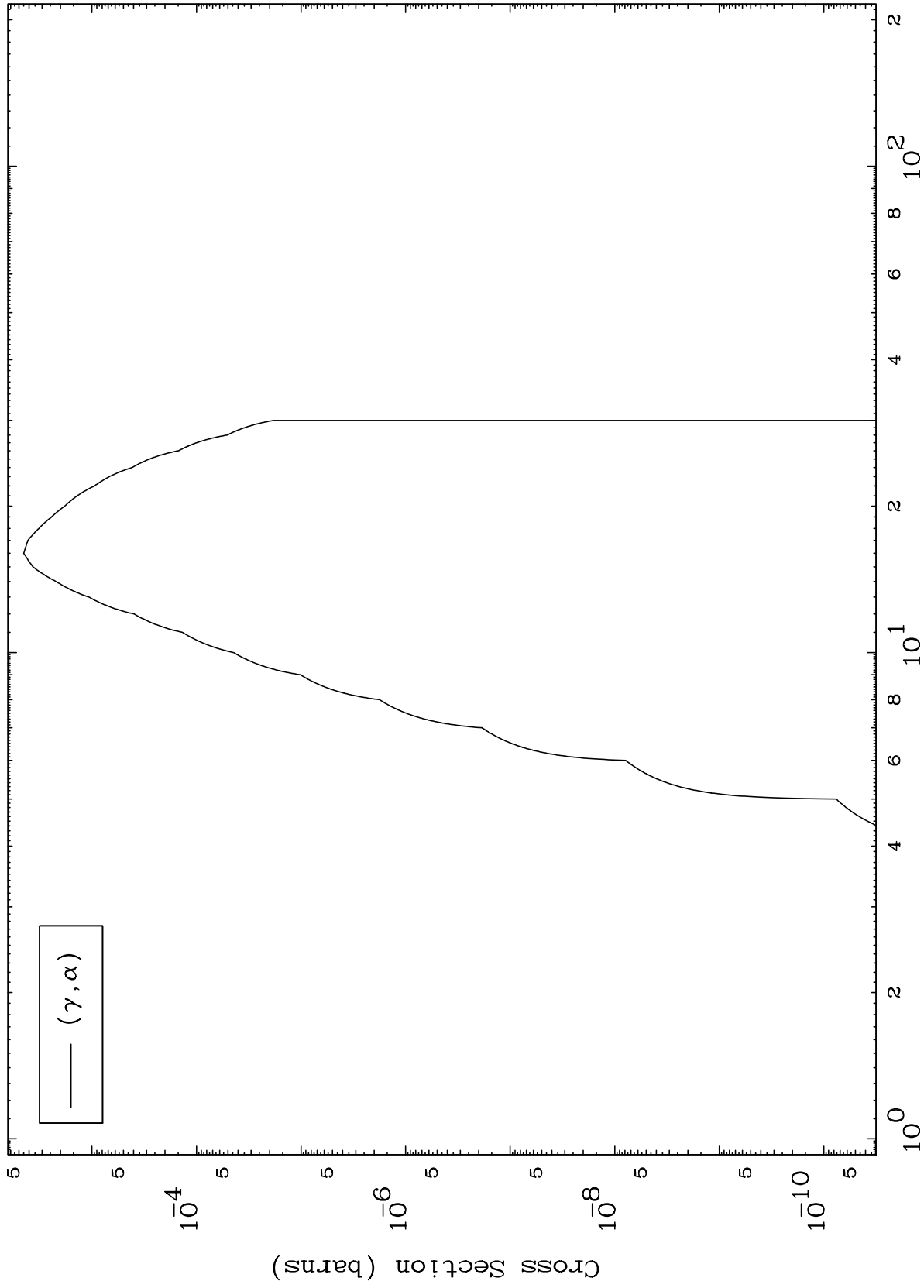
51-Sb-111



MAT 5095

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-111



Incident Energy (MeV)

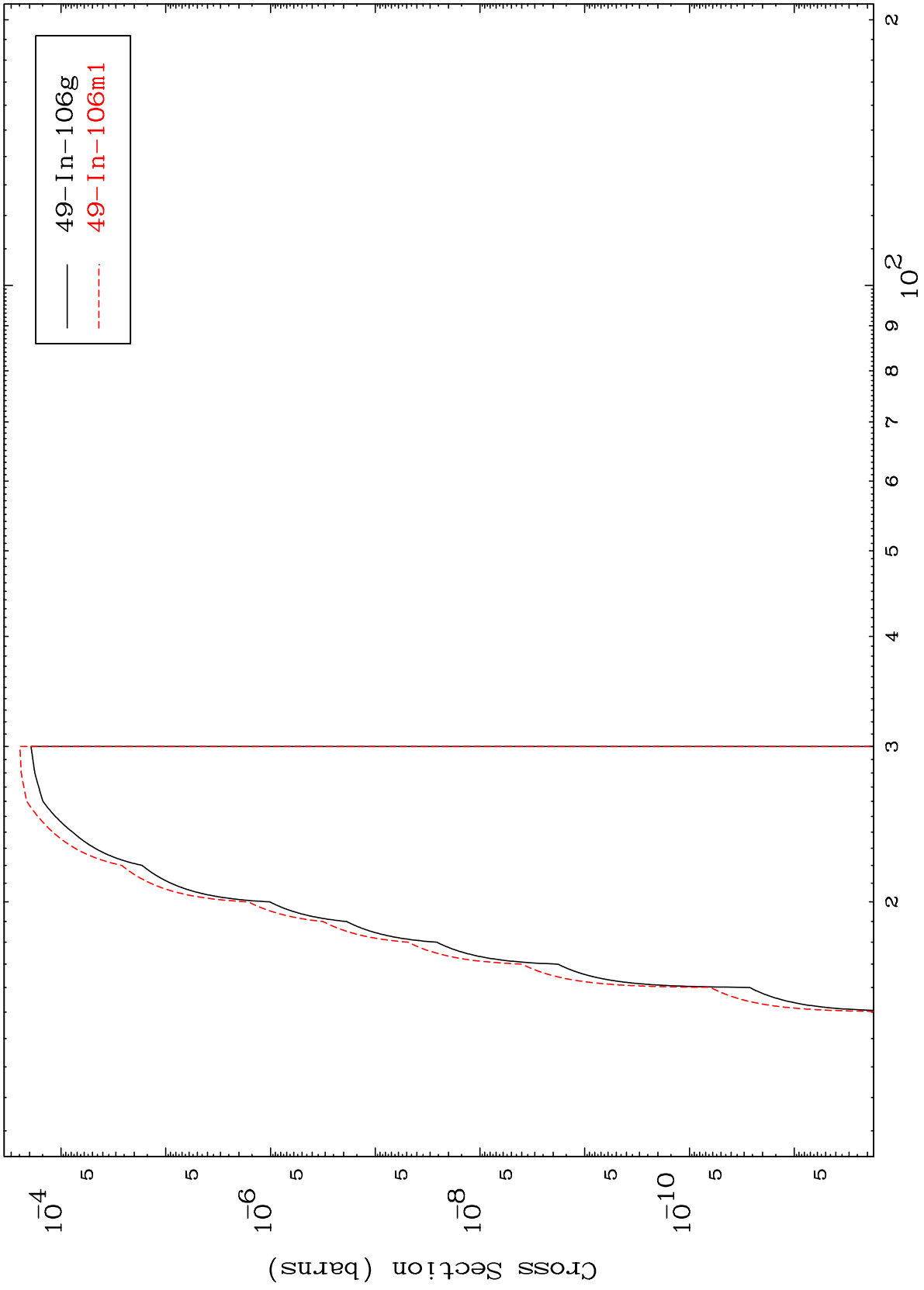
51-Sb-111

MAT 5095

(γ, n') α

51-Sb-111

Radionuclide Production Cross Section



11

Incident Energy (MeV)

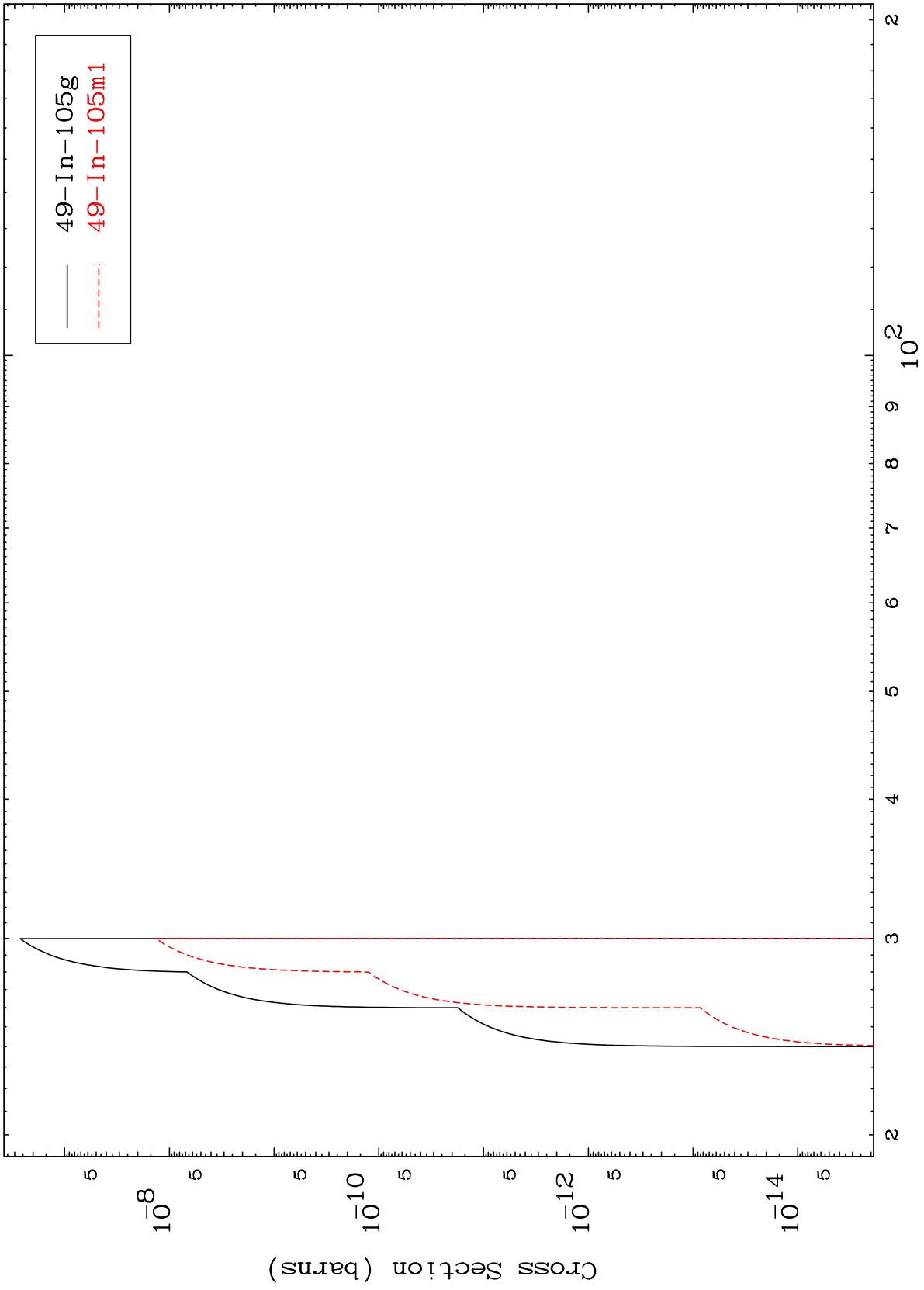
51-Sb-111

MAT 5095

$(\gamma, 2n) \alpha$

51-Sb-111

Radionuclide Production Cross Section



12

Incident Energy (MeV)

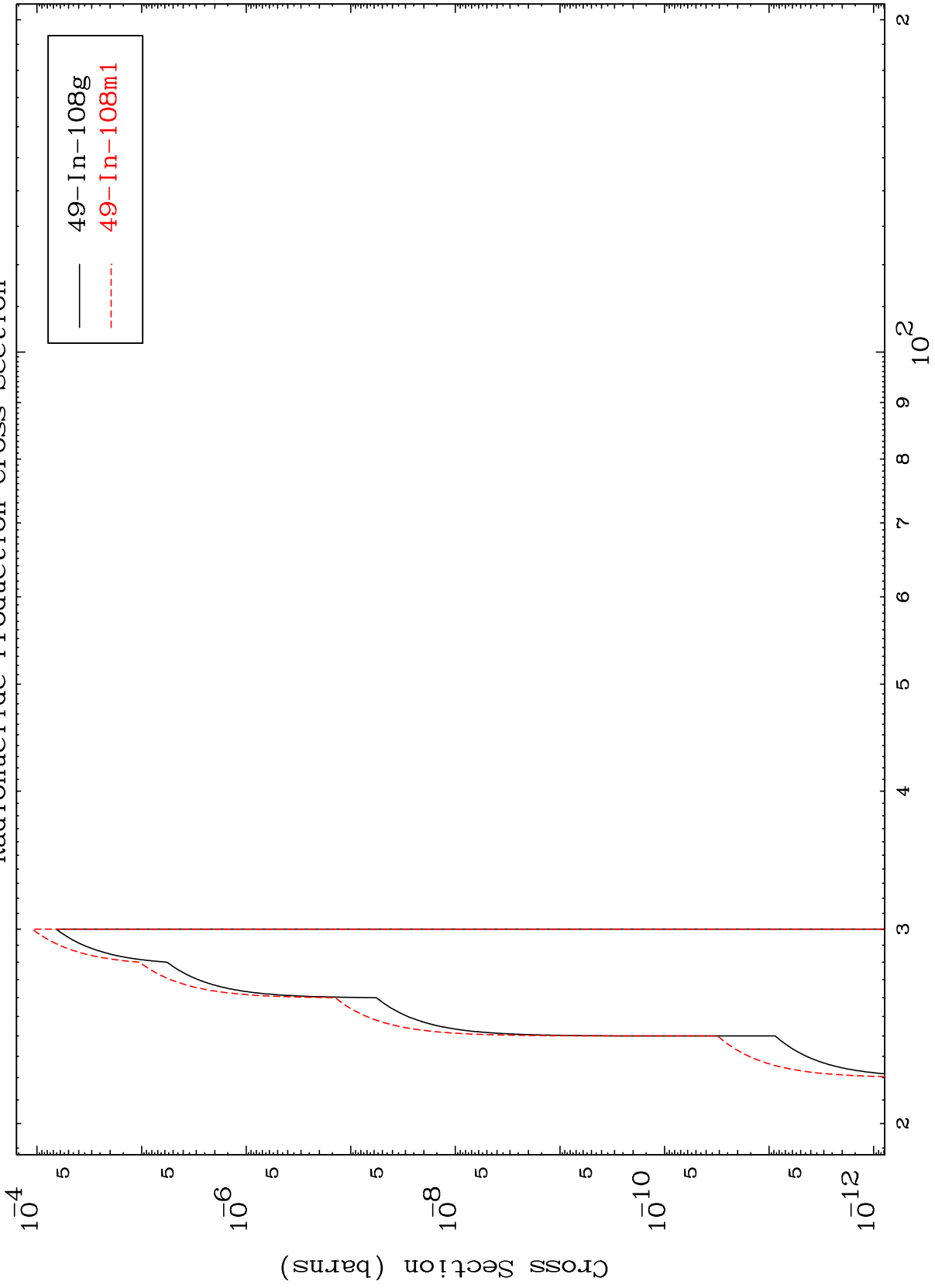
51-Sb-111

MAT 5095

($\gamma, 2n$) p

51-Sb-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

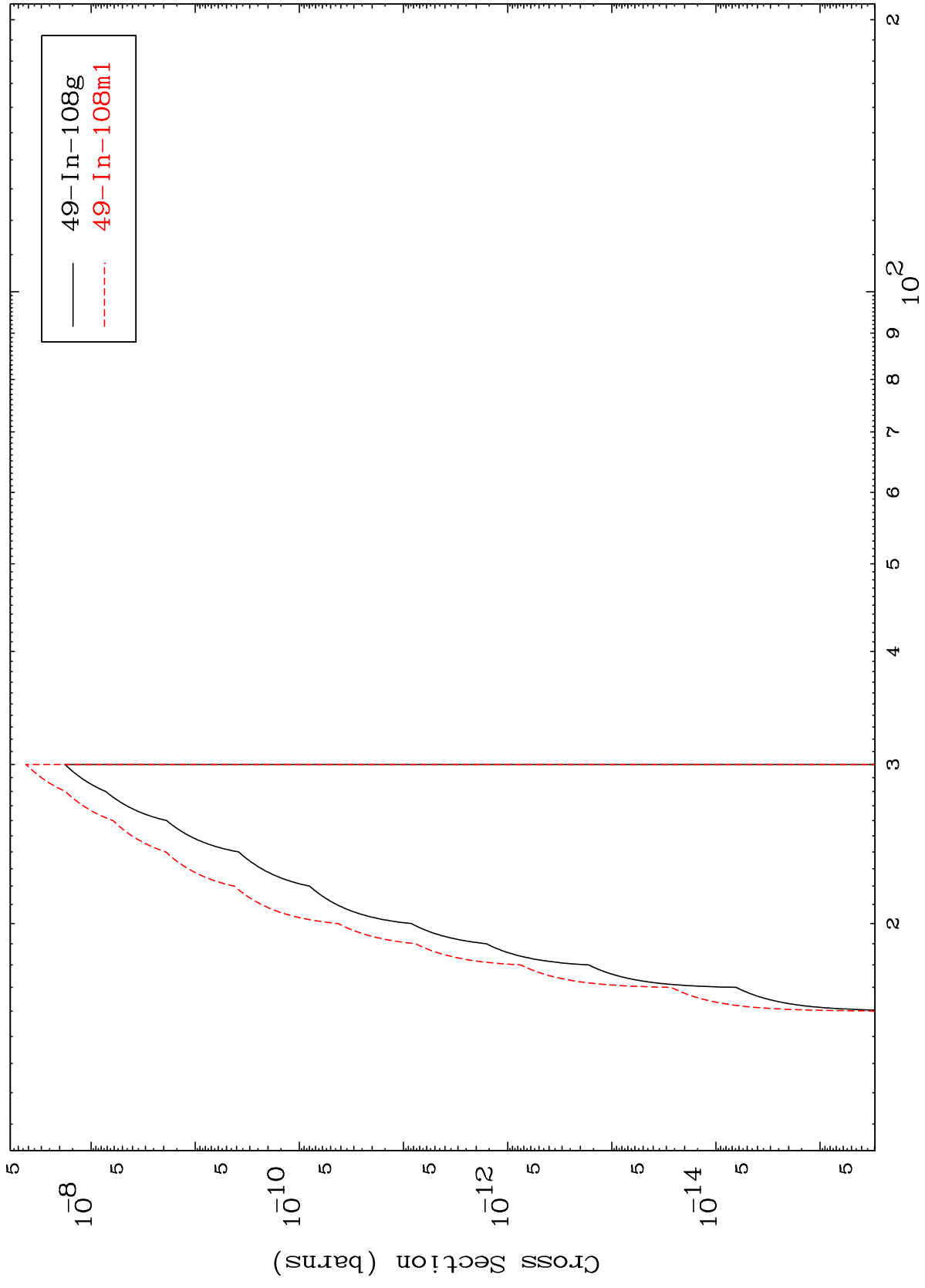
51-Sb-111

MAT 5095

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

51-Sb-111

Radionuclide Production Cross Section



14

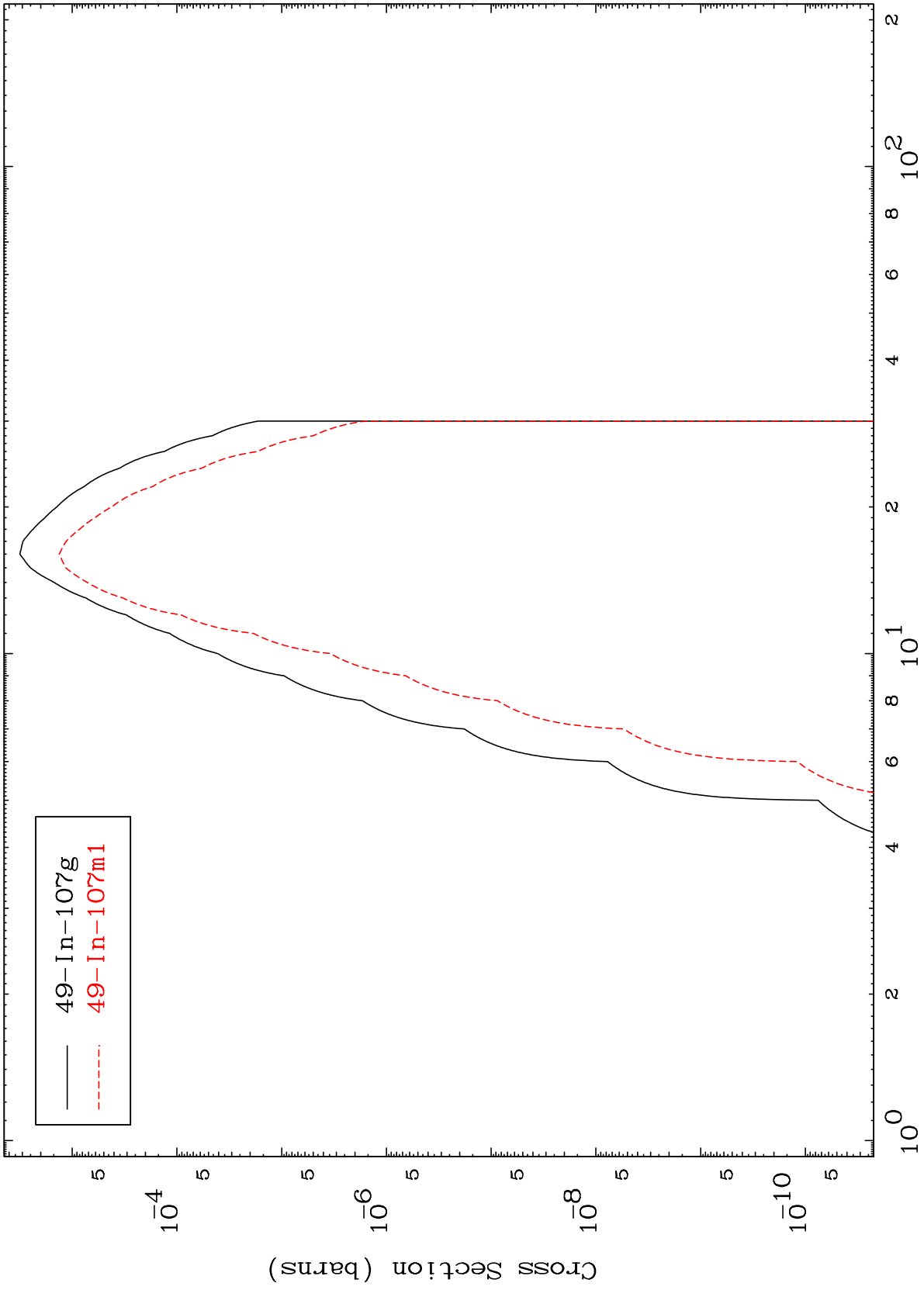
Incident Energy (MeV)

51-Sb-111

MAT 5095

51-Sb-111

Radionuclide Production Cross Section
(γ, α)



51-Sb-111

Incident Energy (MeV)

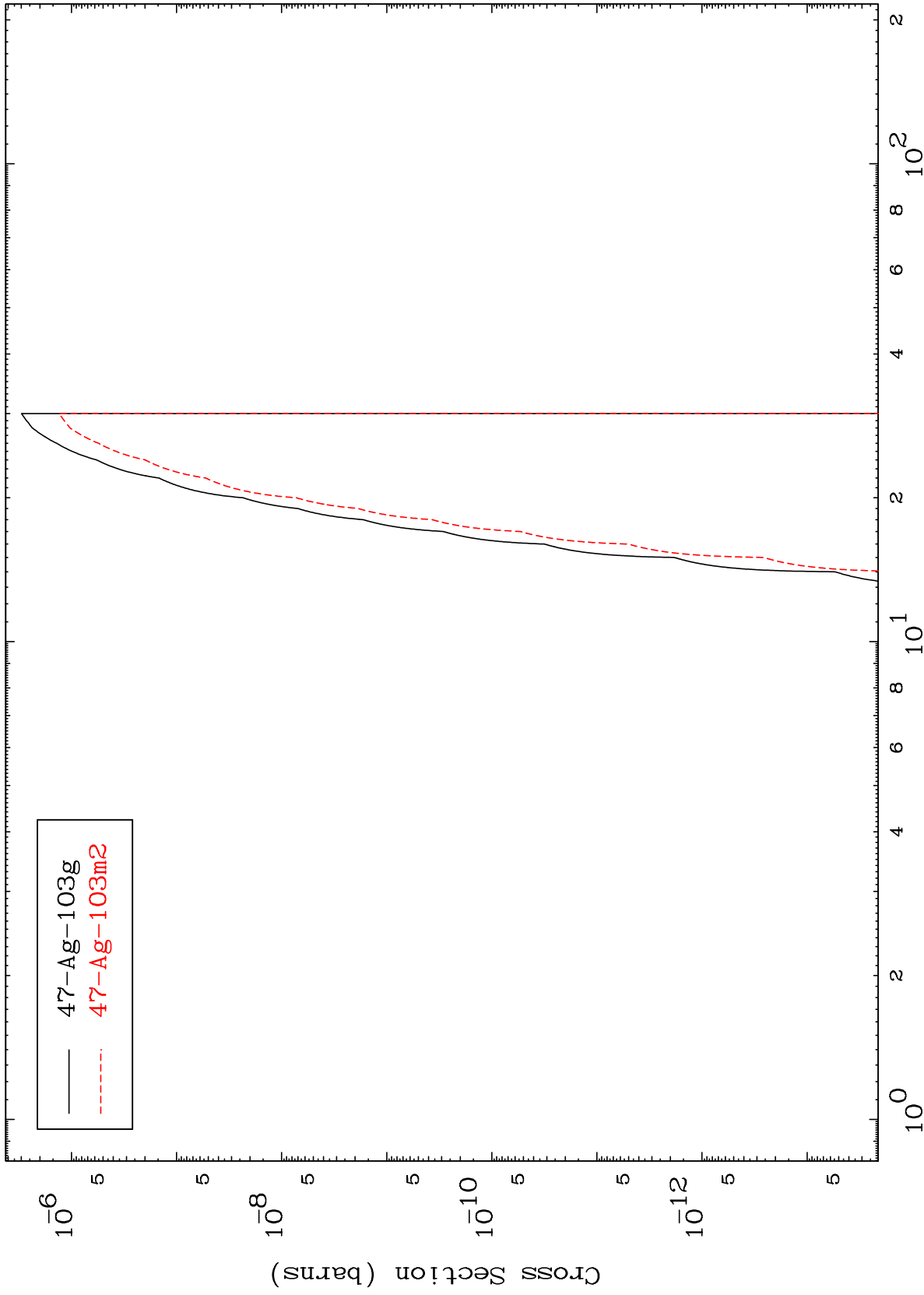
15

MAT 5095

($\gamma, 2\alpha$)

51-Sb-111

Radionuclide Production Cross Section



16

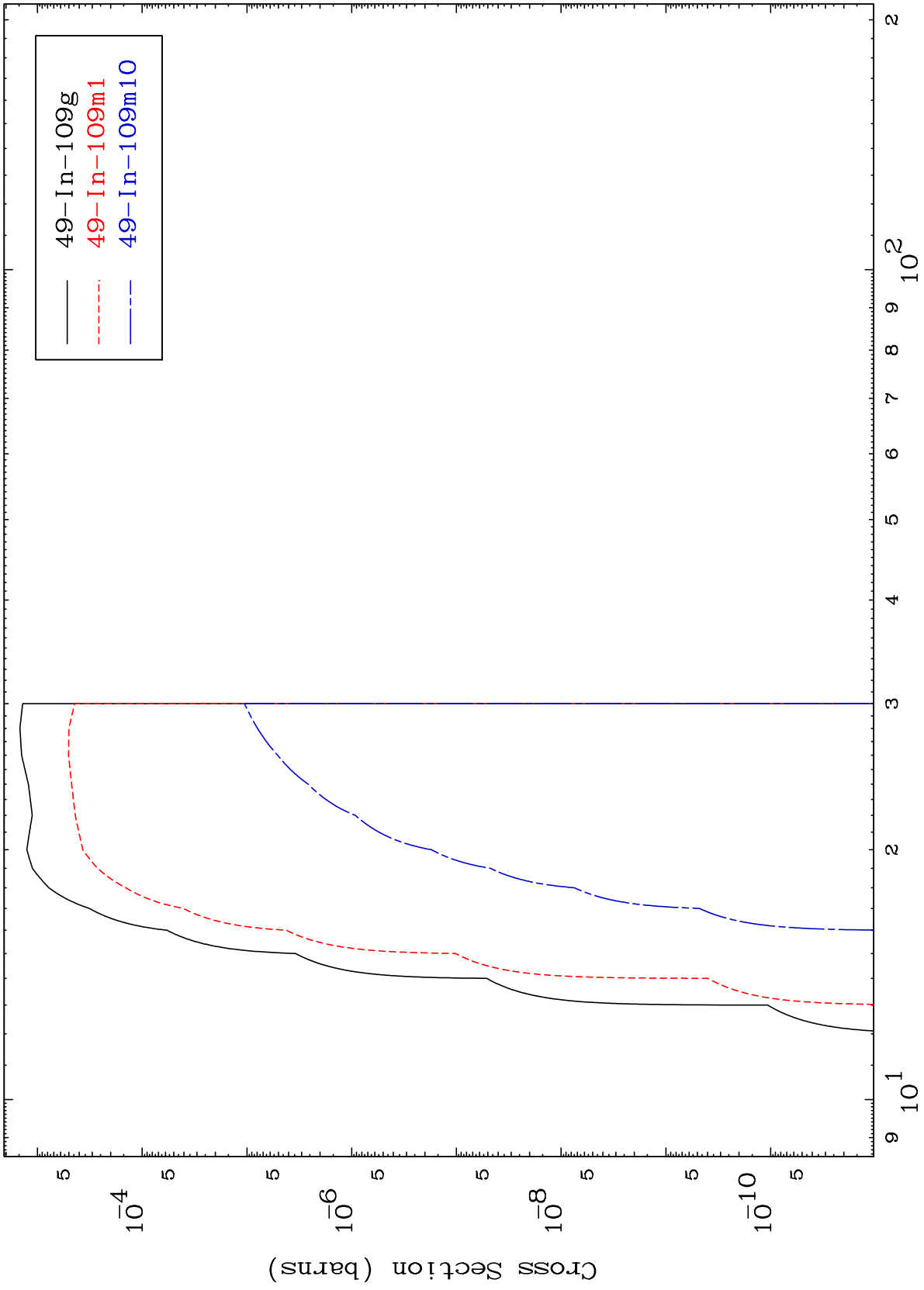
Incident Energy (MeV)

51-Sb-111

MAT 5095

51-Sb-111

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



17

Incident Energy (MeV)

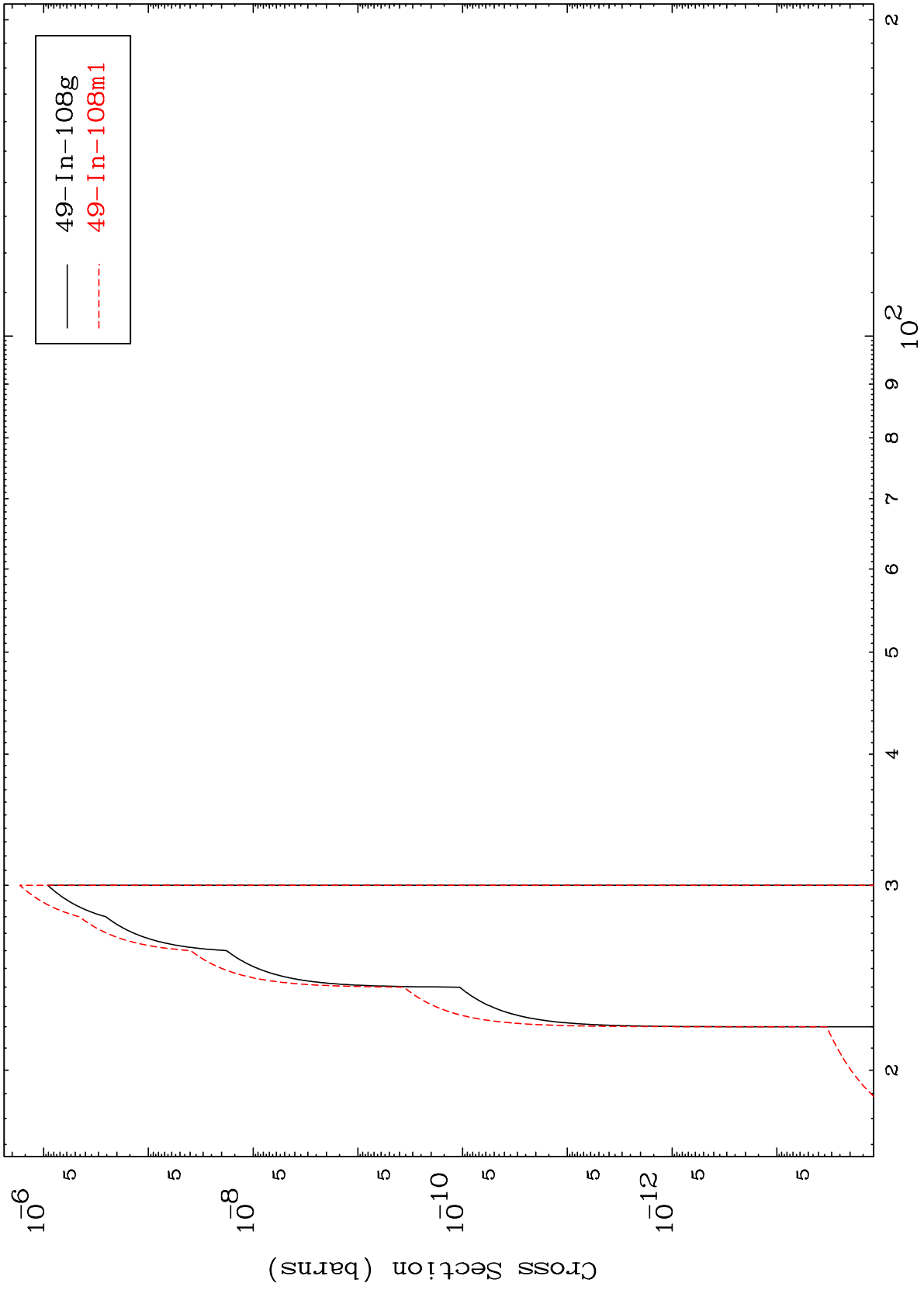
51-Sb-111

MAT 5095

(γ, p) d

51-Sb-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

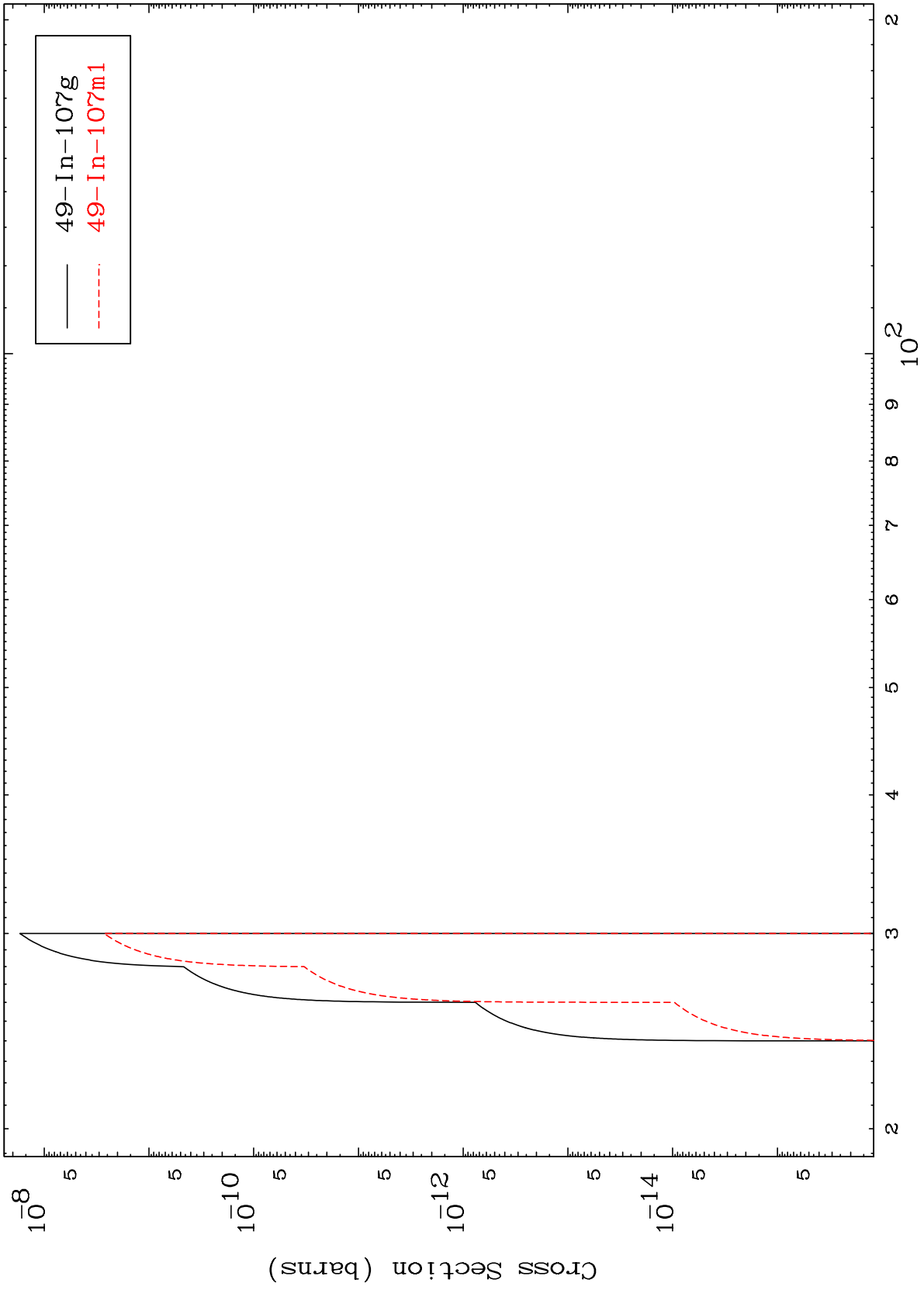
51-Sb-111

MAT 5095

(γ, p) t

51-Sb-111

Radionuclide Production Cross Section



49-In-107g
49-In-107m1

19

Incident Energy (MeV)

51-Sb-111