

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

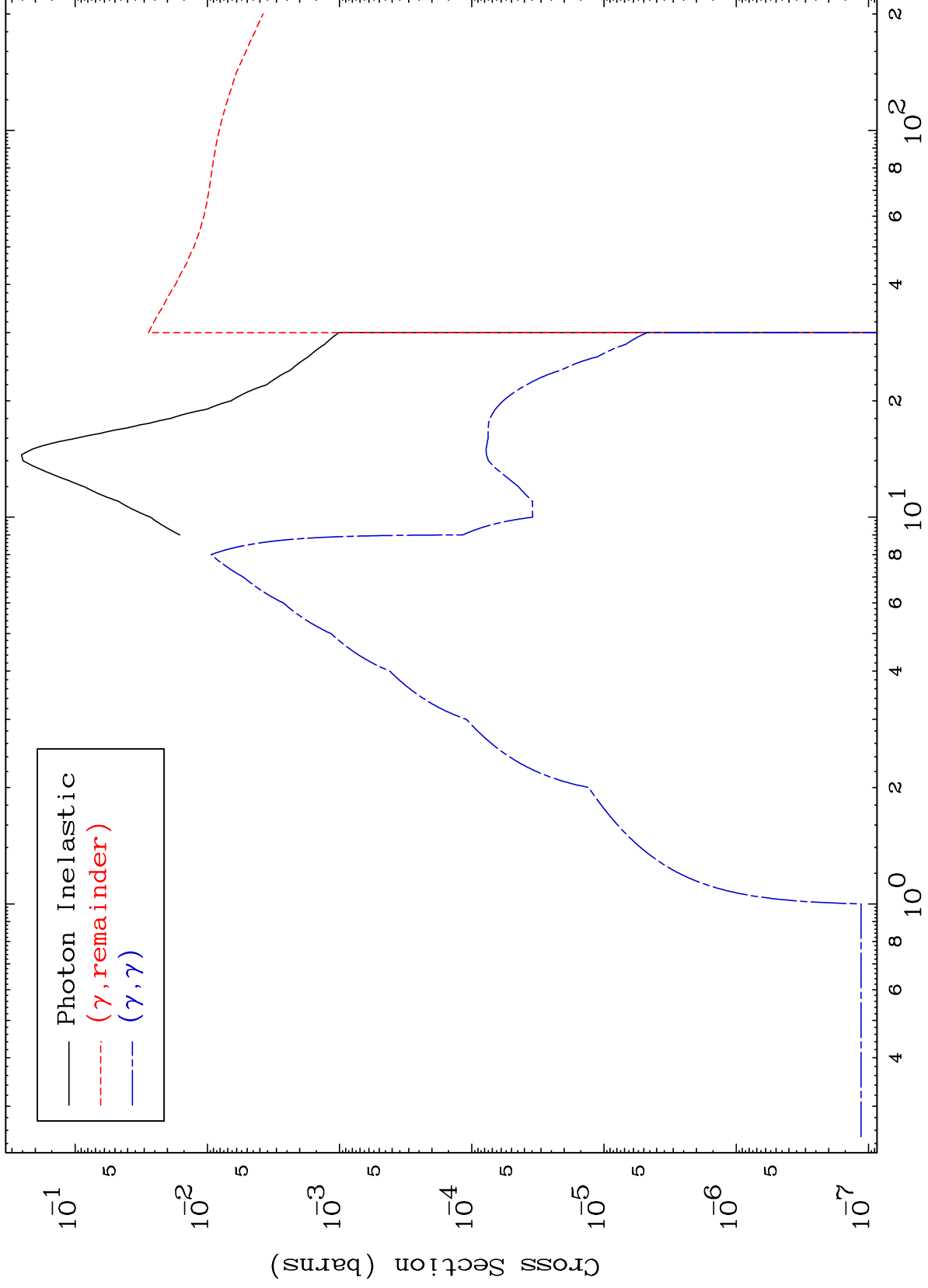
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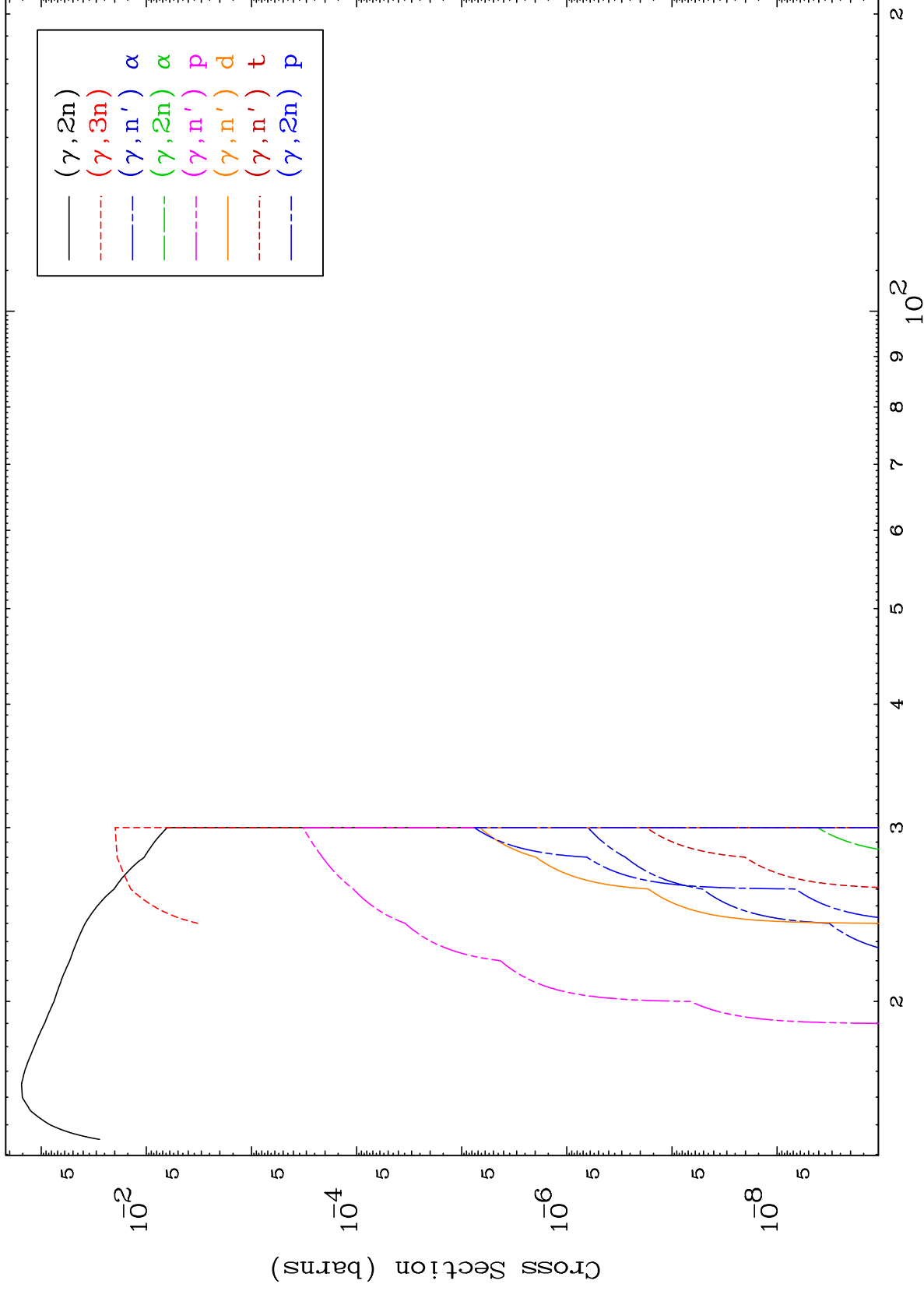
Press Mouse Button to Start

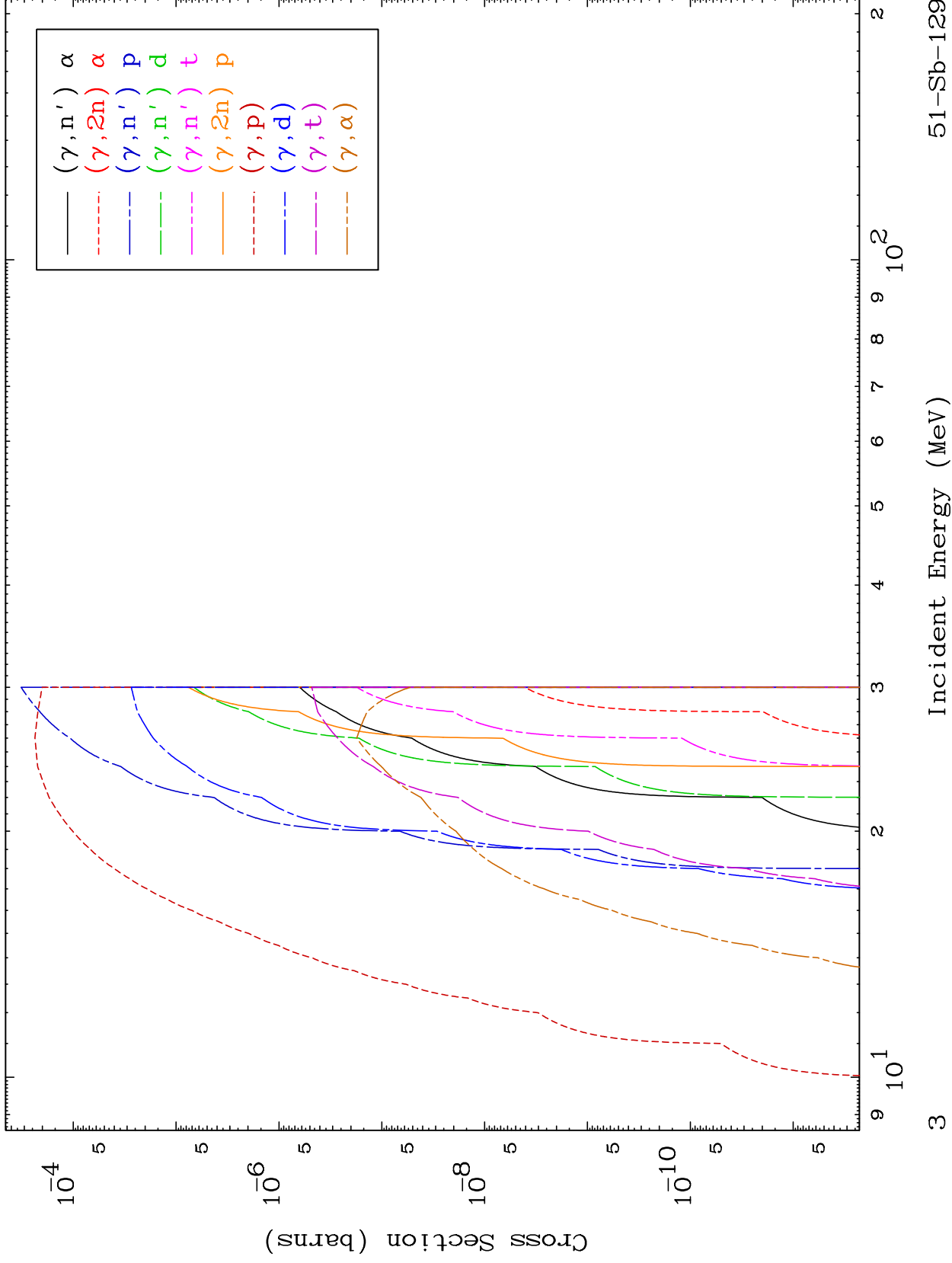
MAT 5149

Photon Major
0 Kelvin Cross Sections

51-Sb-129





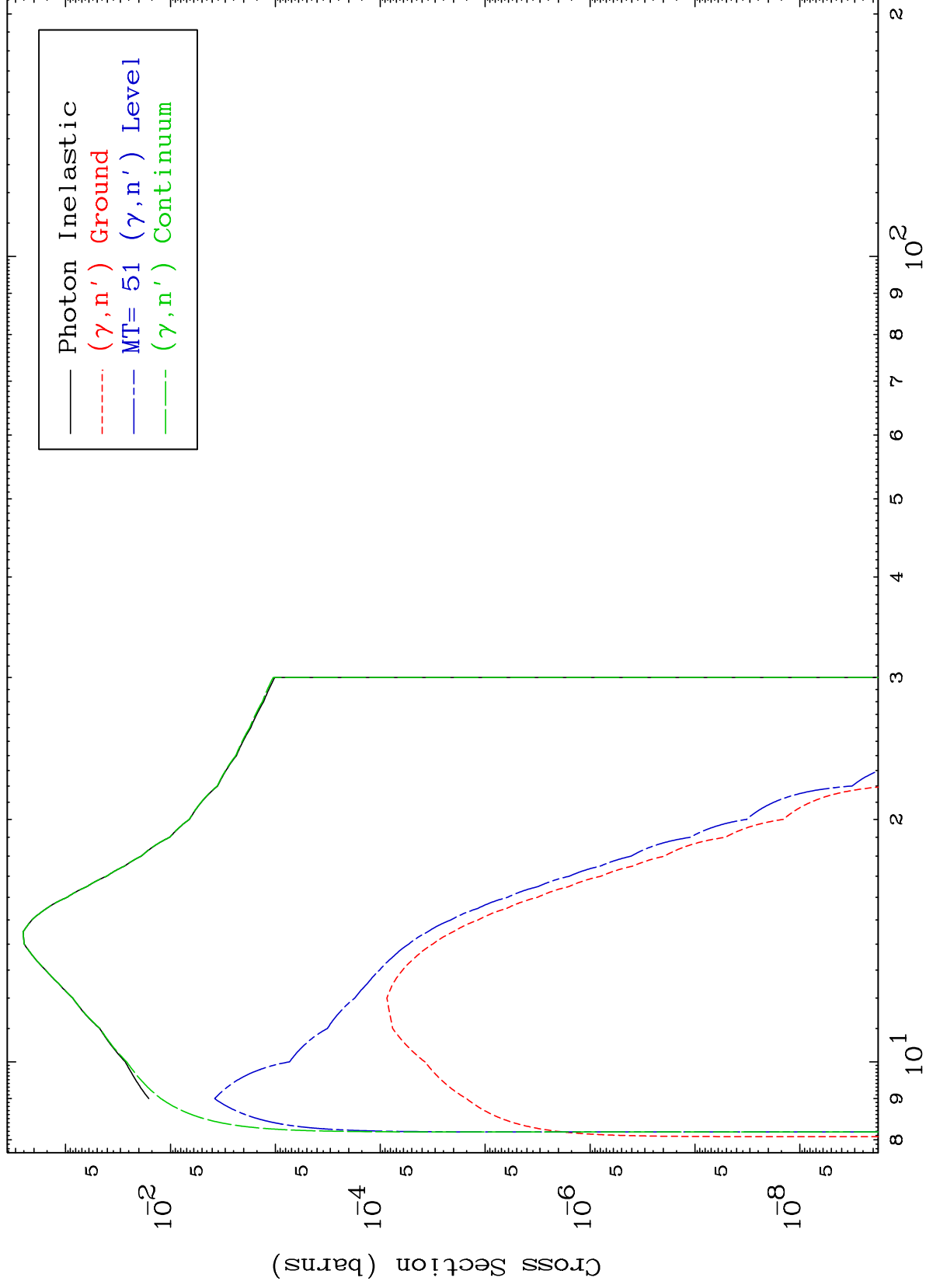


MAT 5149

(γ, n') Level

51-Sb-129

0 Kelvin Cross Sections



Incident Energy (MeV)

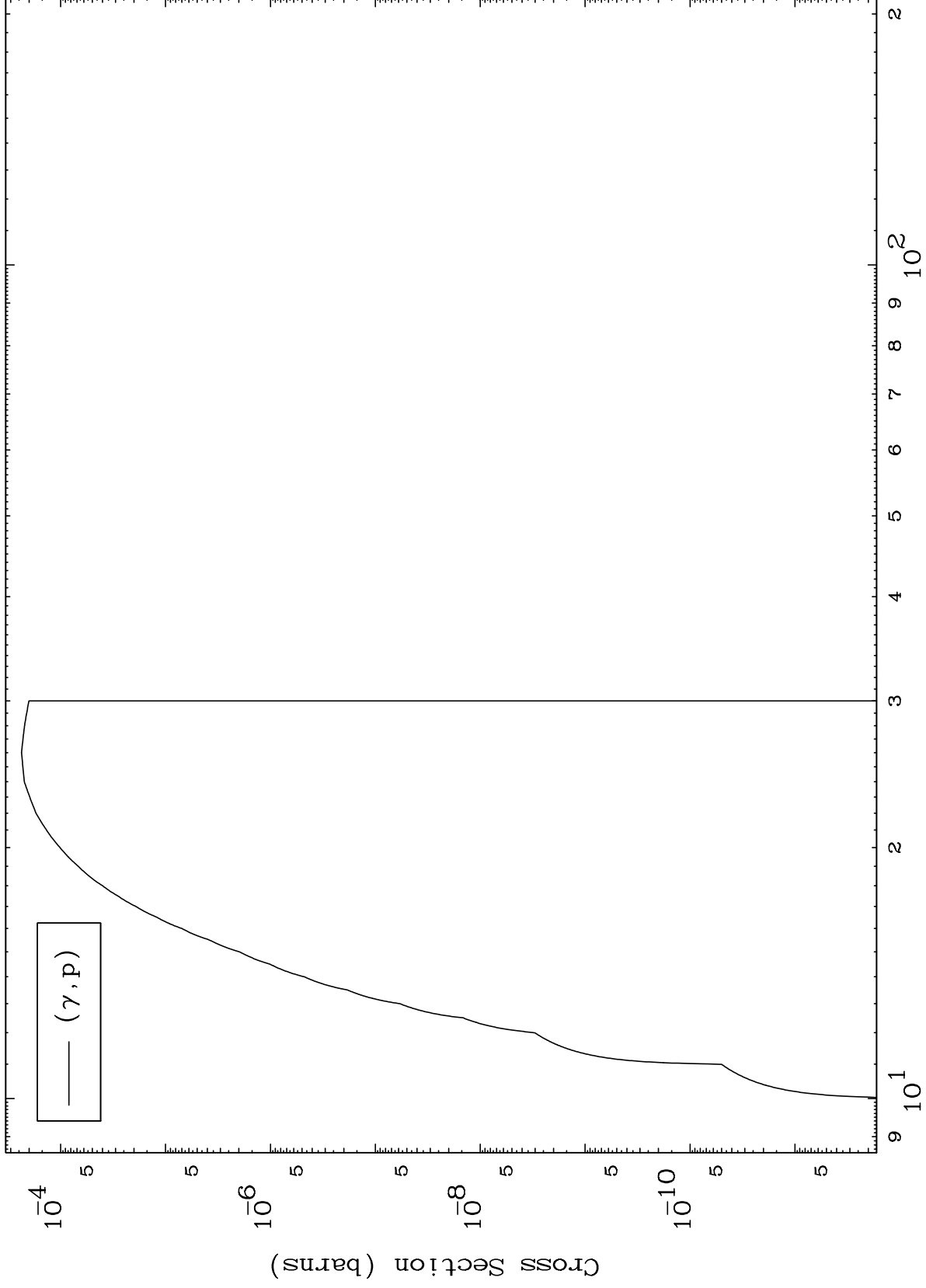
51-Sb-129

4

MAT 5149

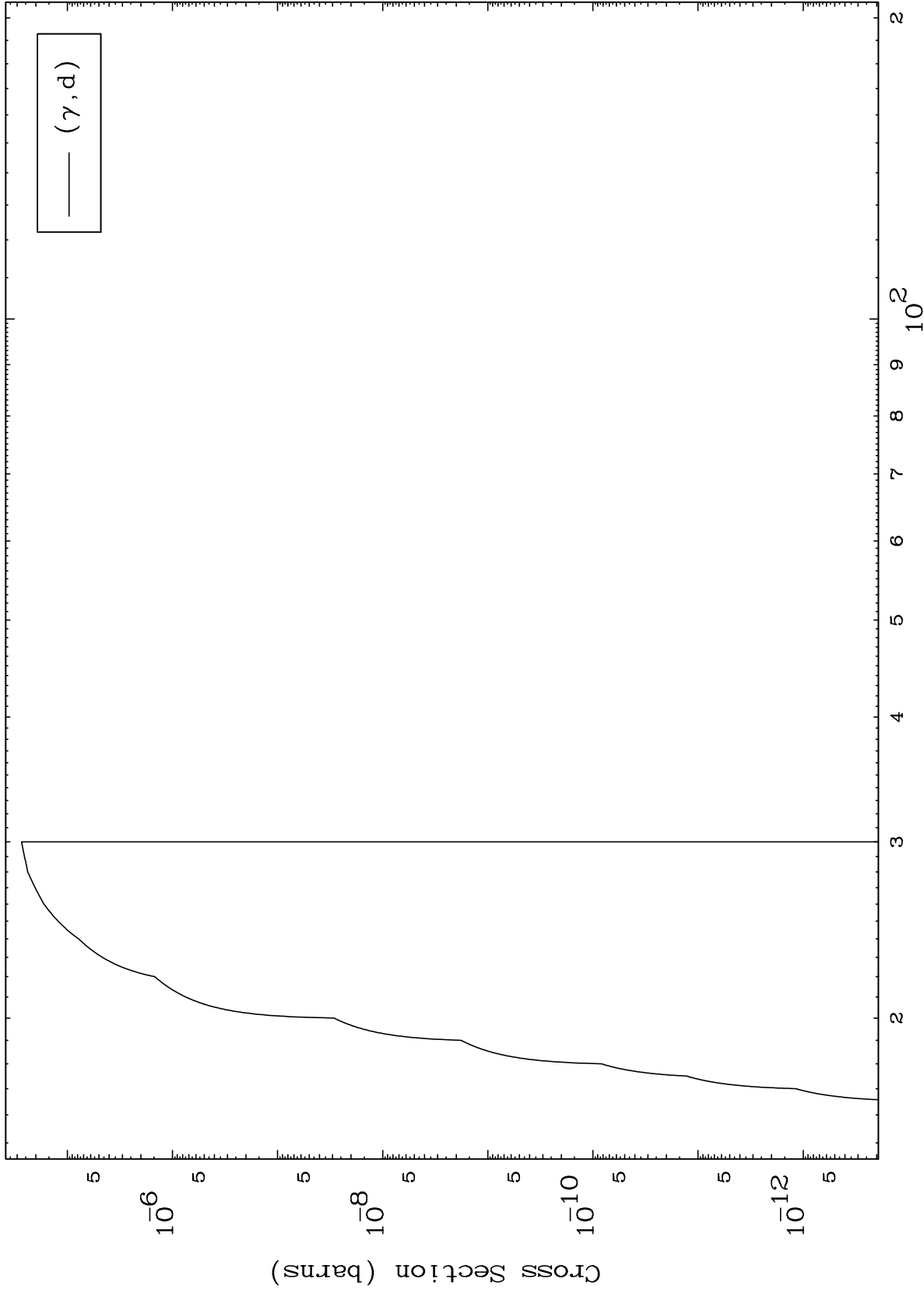
(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-129



Incident Energy (MeV)

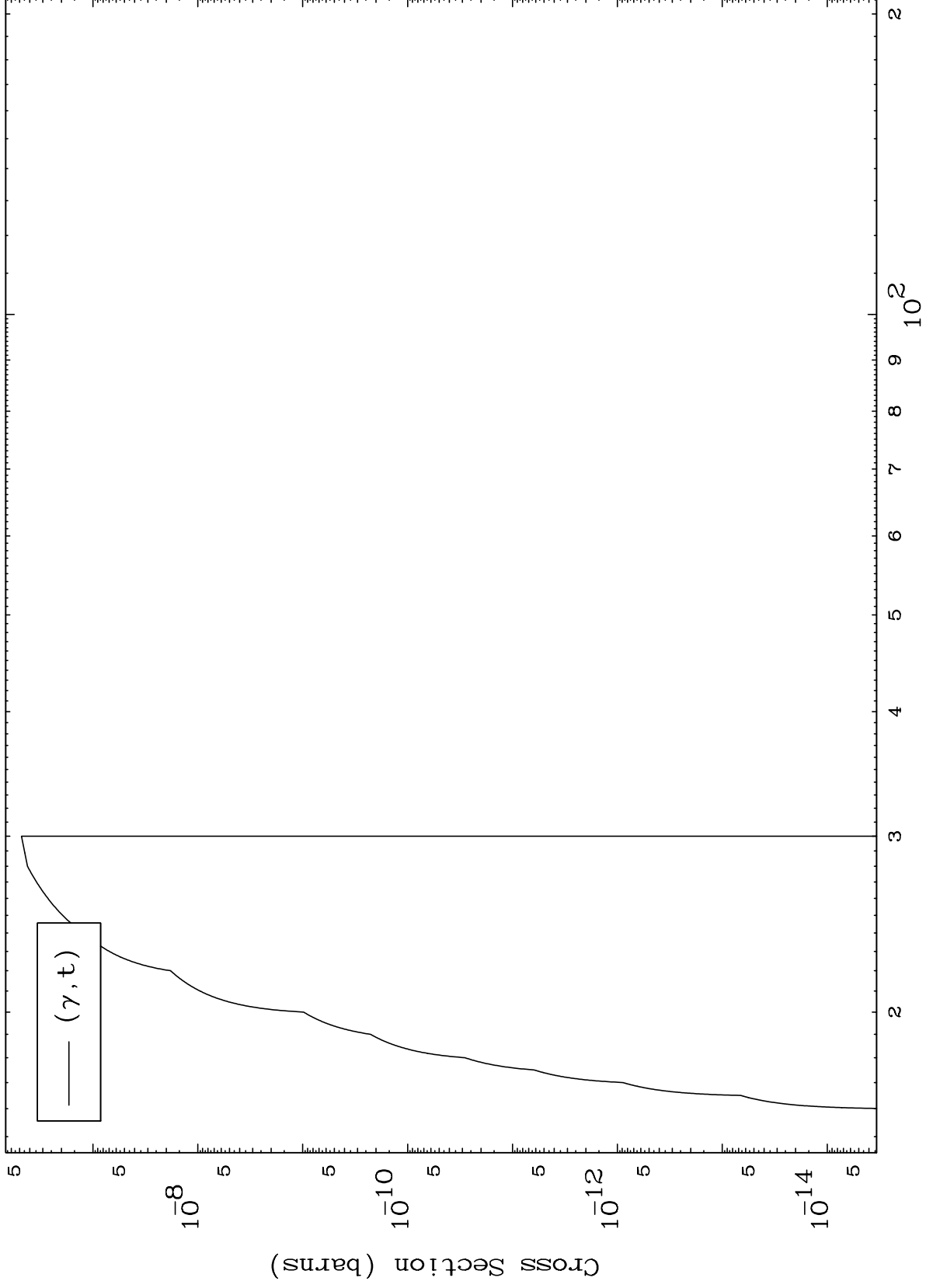
51-Sb-129



MAT 5149

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-129



7

Incident Energy (MeV)

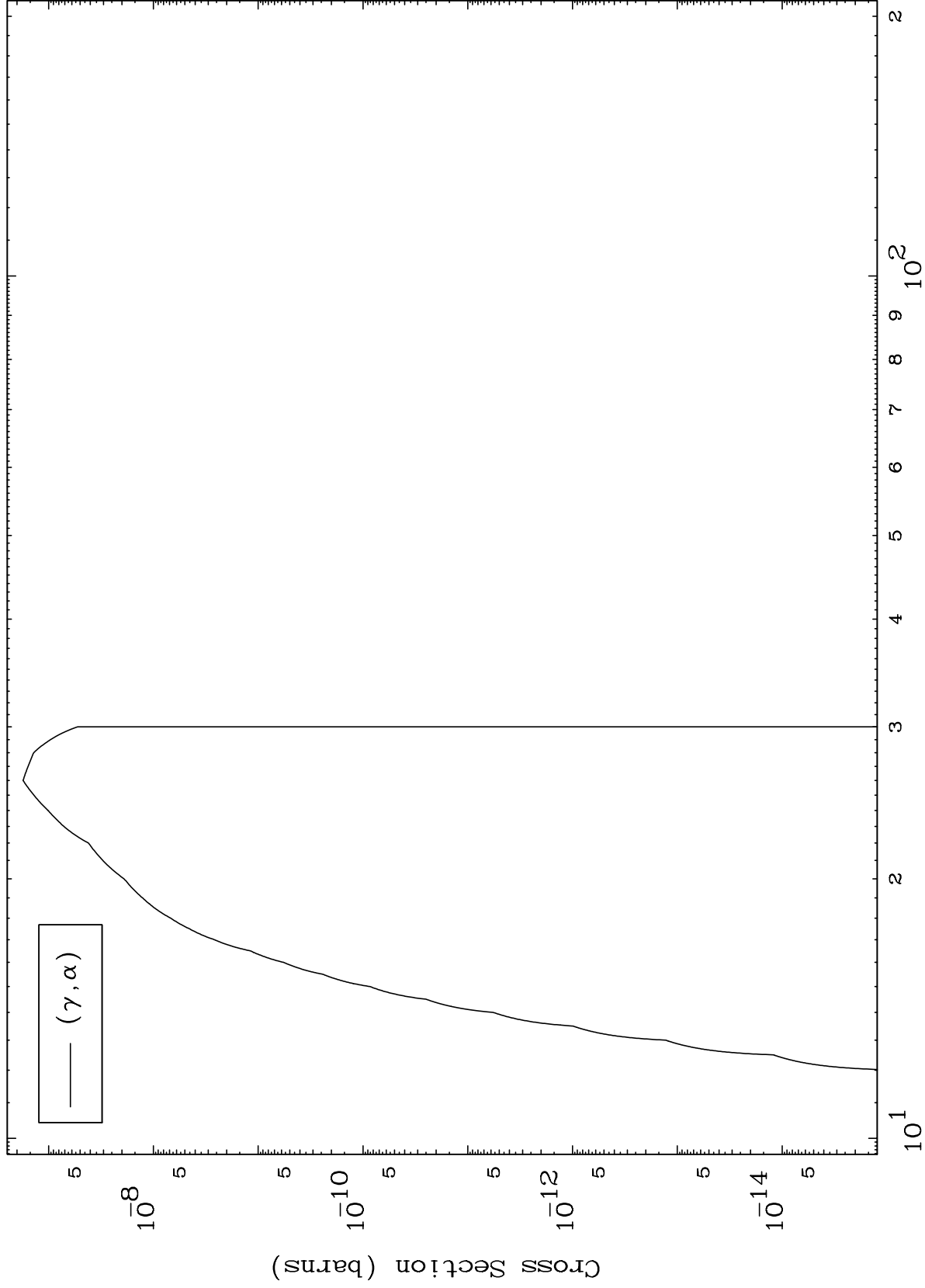
51-Sb-129

MAT 5149

(γ, α) Levels

51-Sb-129

0 Kelvin Cross Sections



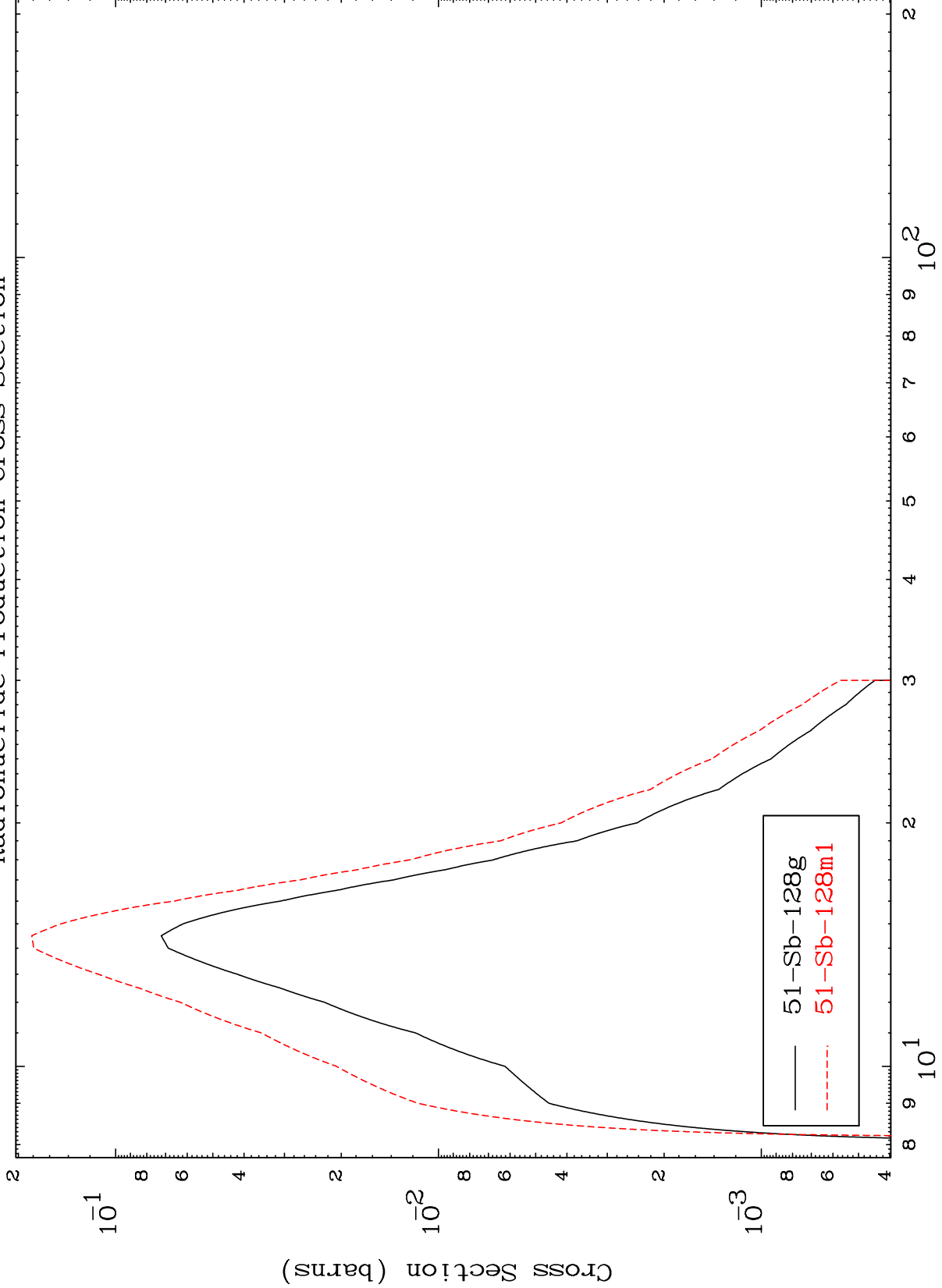
Incident Energy (MeV)

51-Sb-129

MAT 5149

Photon Inelastic
Radionuclide Production Cross Section

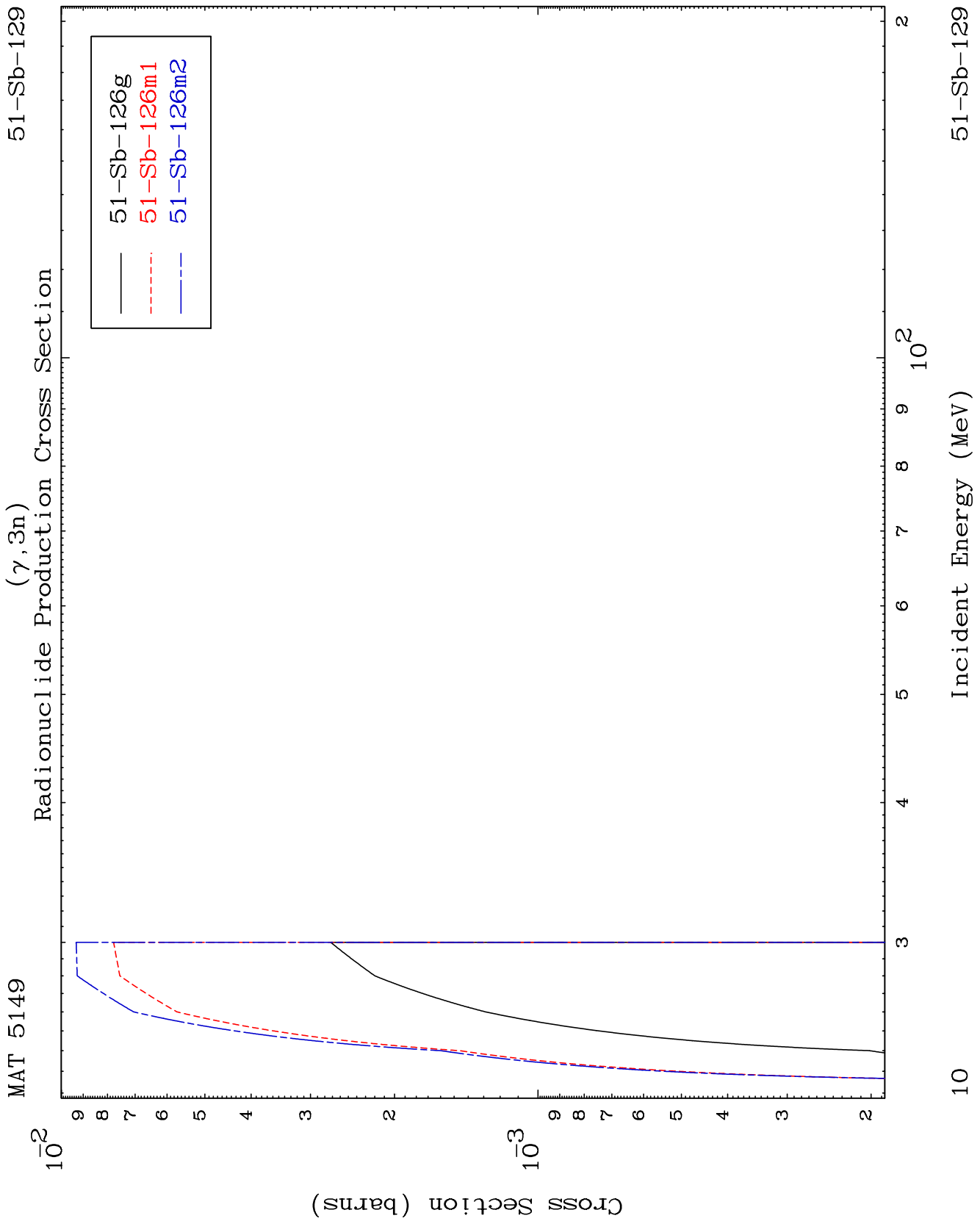
51-Sb-129

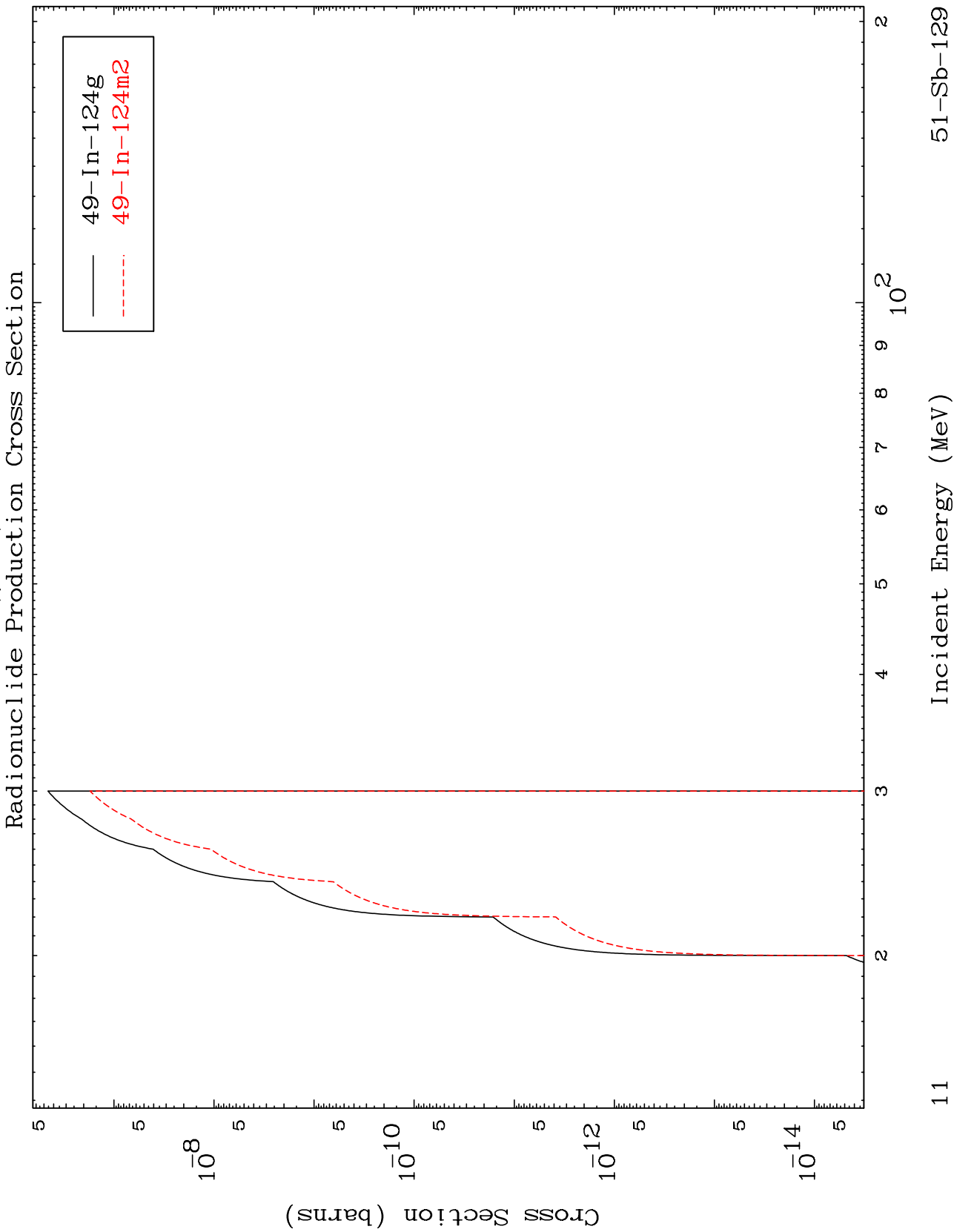


51-Sb-129

Incident Energy (MeV)

9



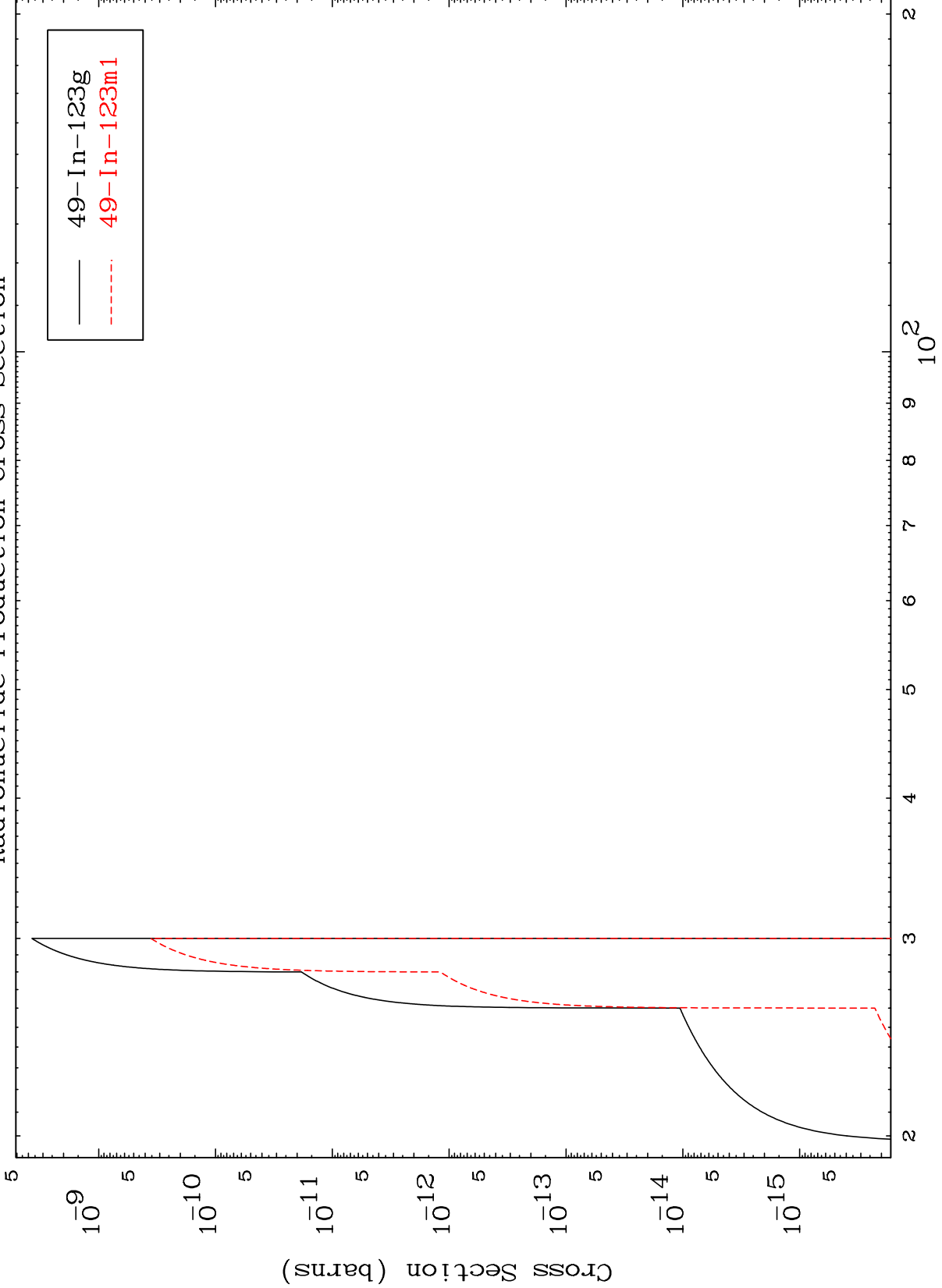


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$(\gamma, 2n) \alpha$

51-Sb-129

Radionuclide Production Cross Section



12

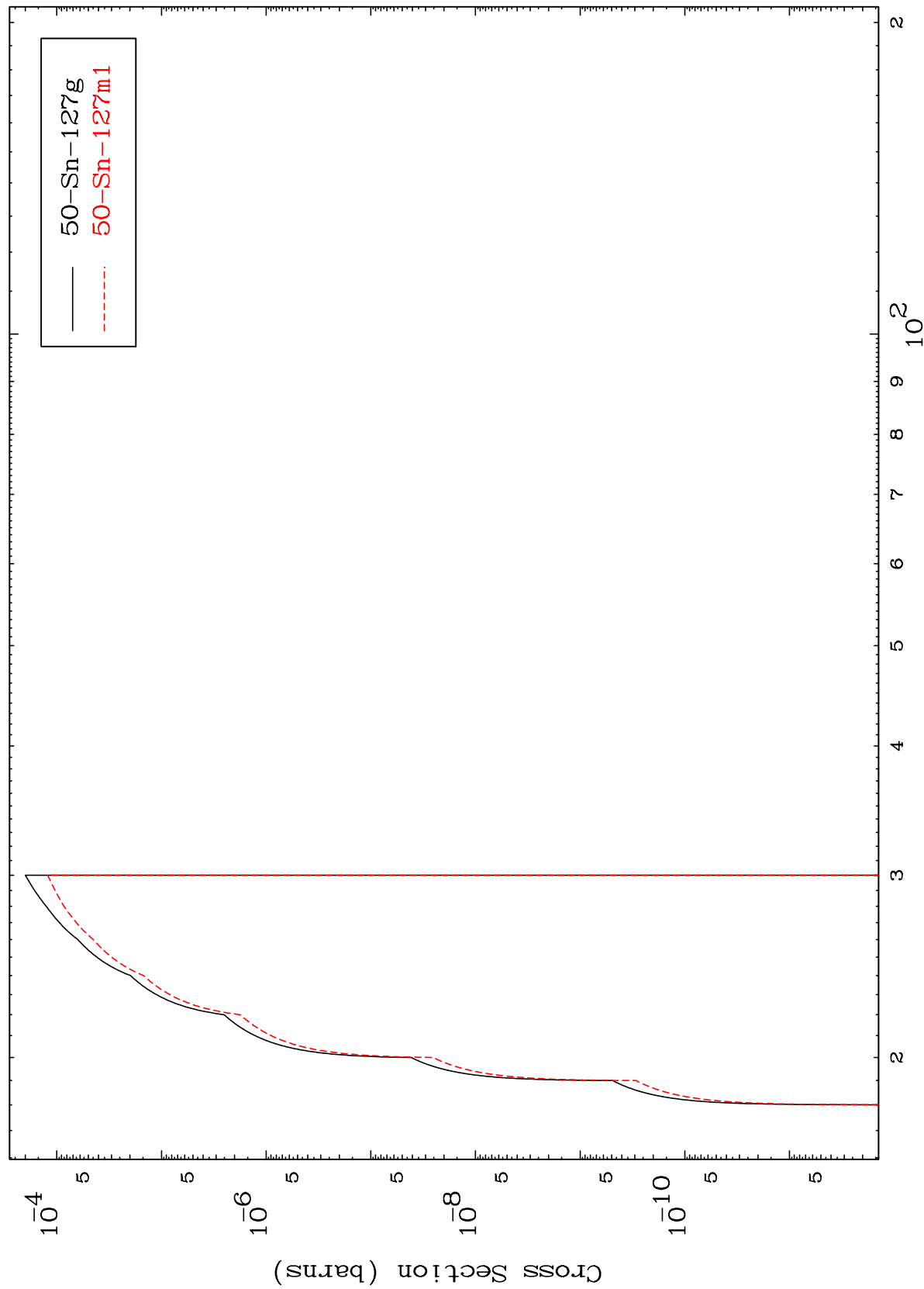
Incident Energy (MeV)

51-Sb-129

MAT 5149

51-Sb-129

(γ, n') p
Radionuclide Production Cross Section



13

51-Sb-129

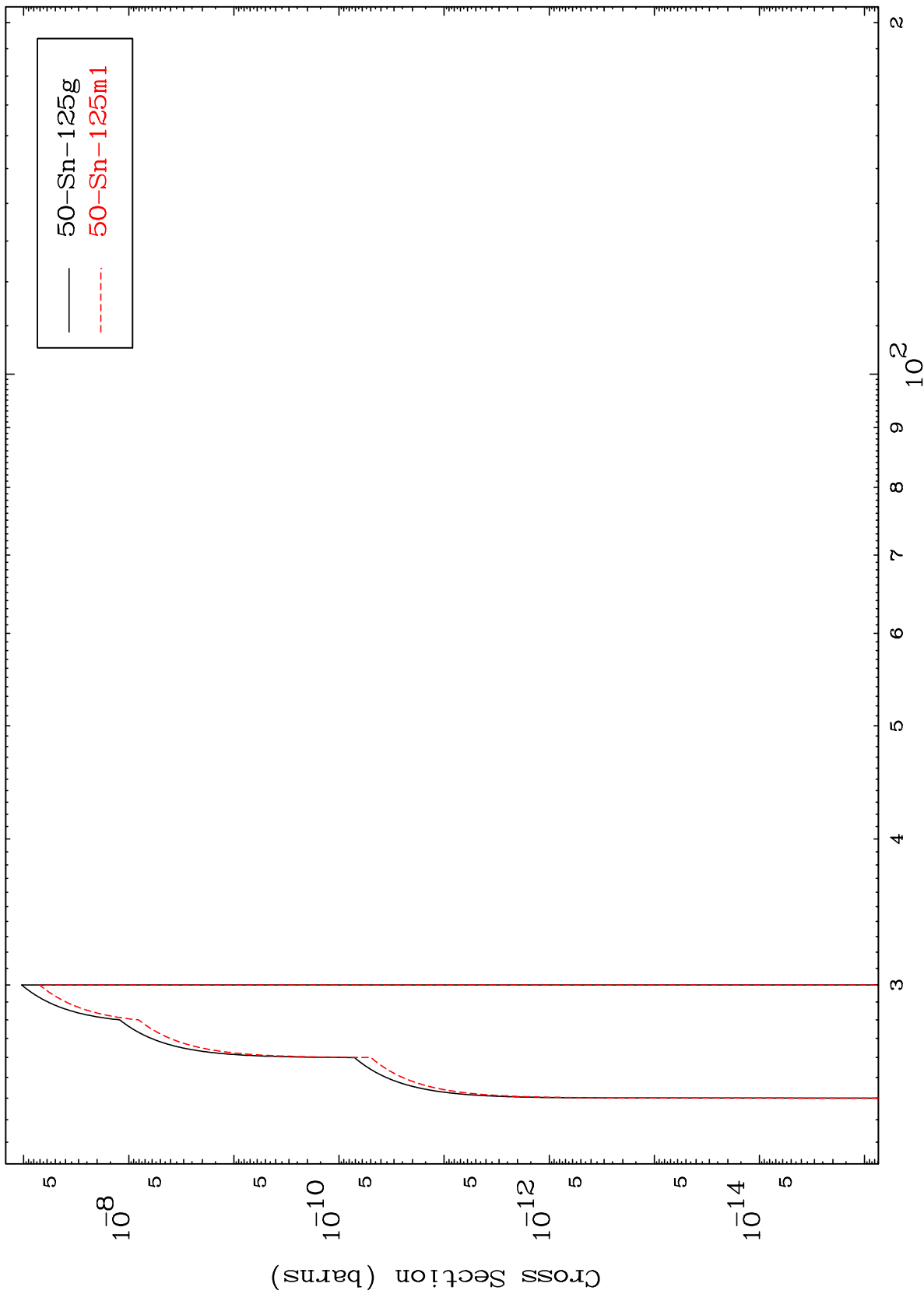
Incident Energy (MeV)

MAT 5149

(γ, n') t

51-Sb-129

Radionuclide Production Cross Section



14

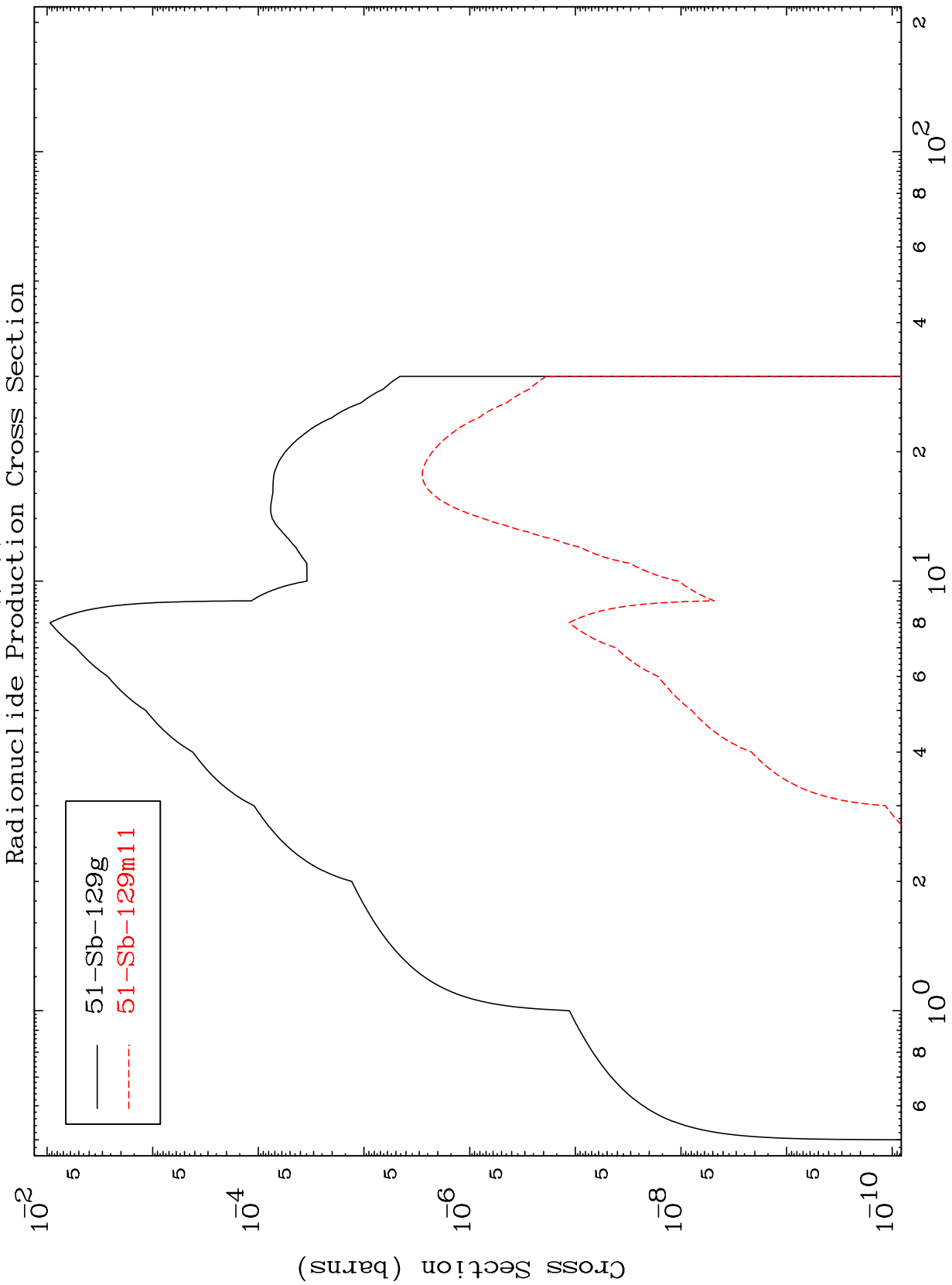
Incident Energy (MeV)

51-Sb-129

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51-Sb-129

Radionuclide Production Cross Section



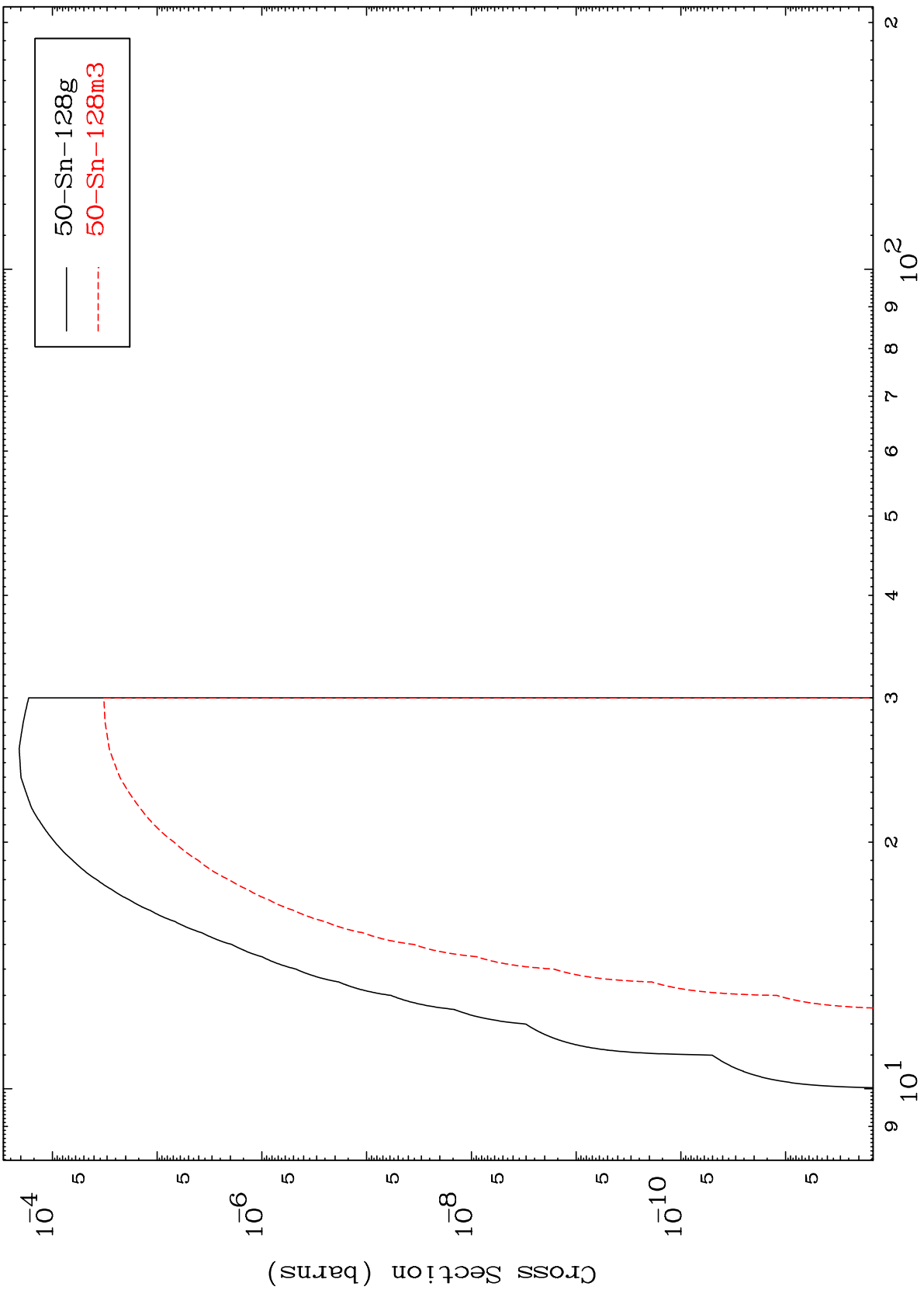
15

51-Sb-129

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51-Sb-129

(γ, p)
Radionuclide Production Cross Section

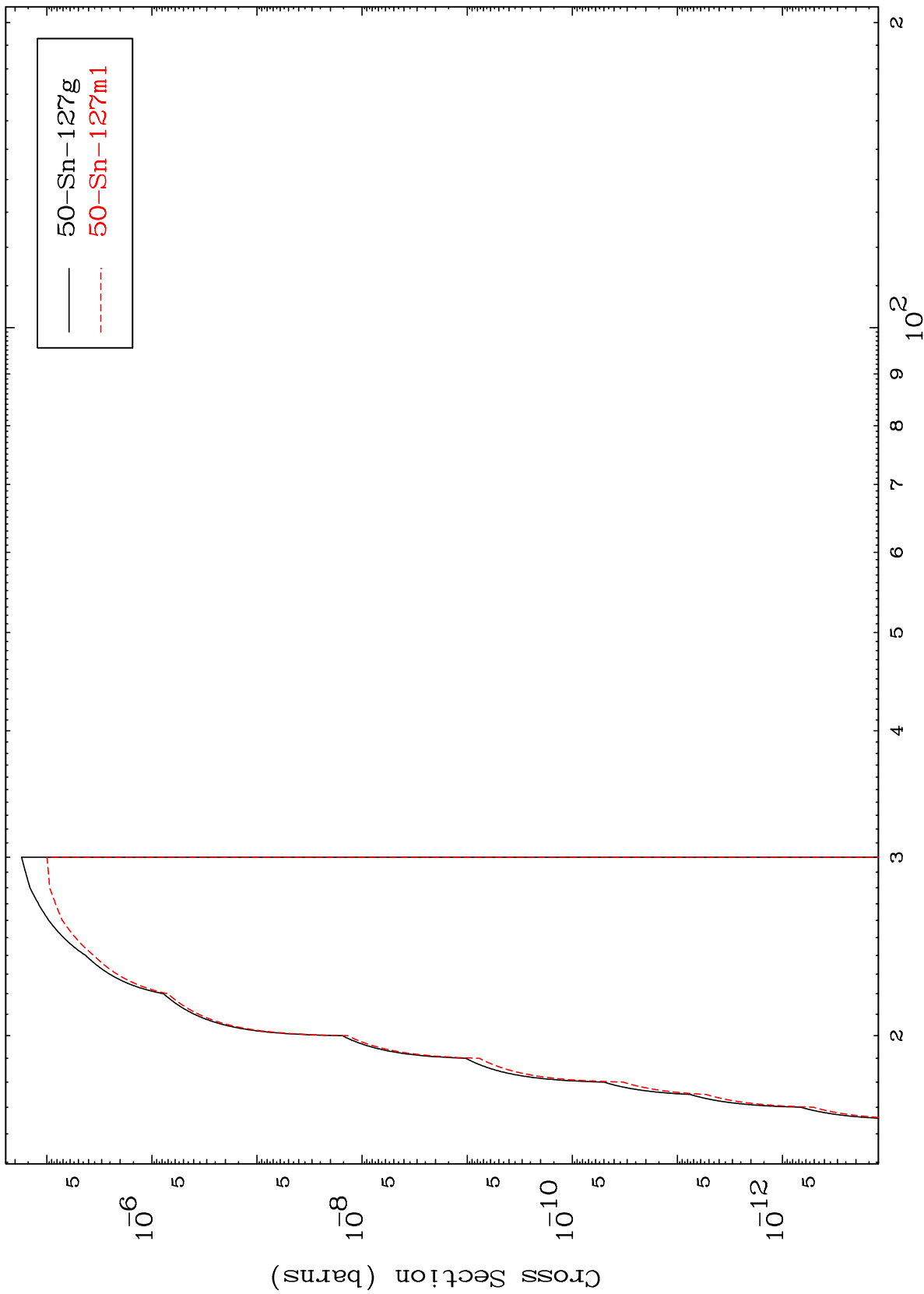


16

Incident Energy (MeV)

51-Sb-129

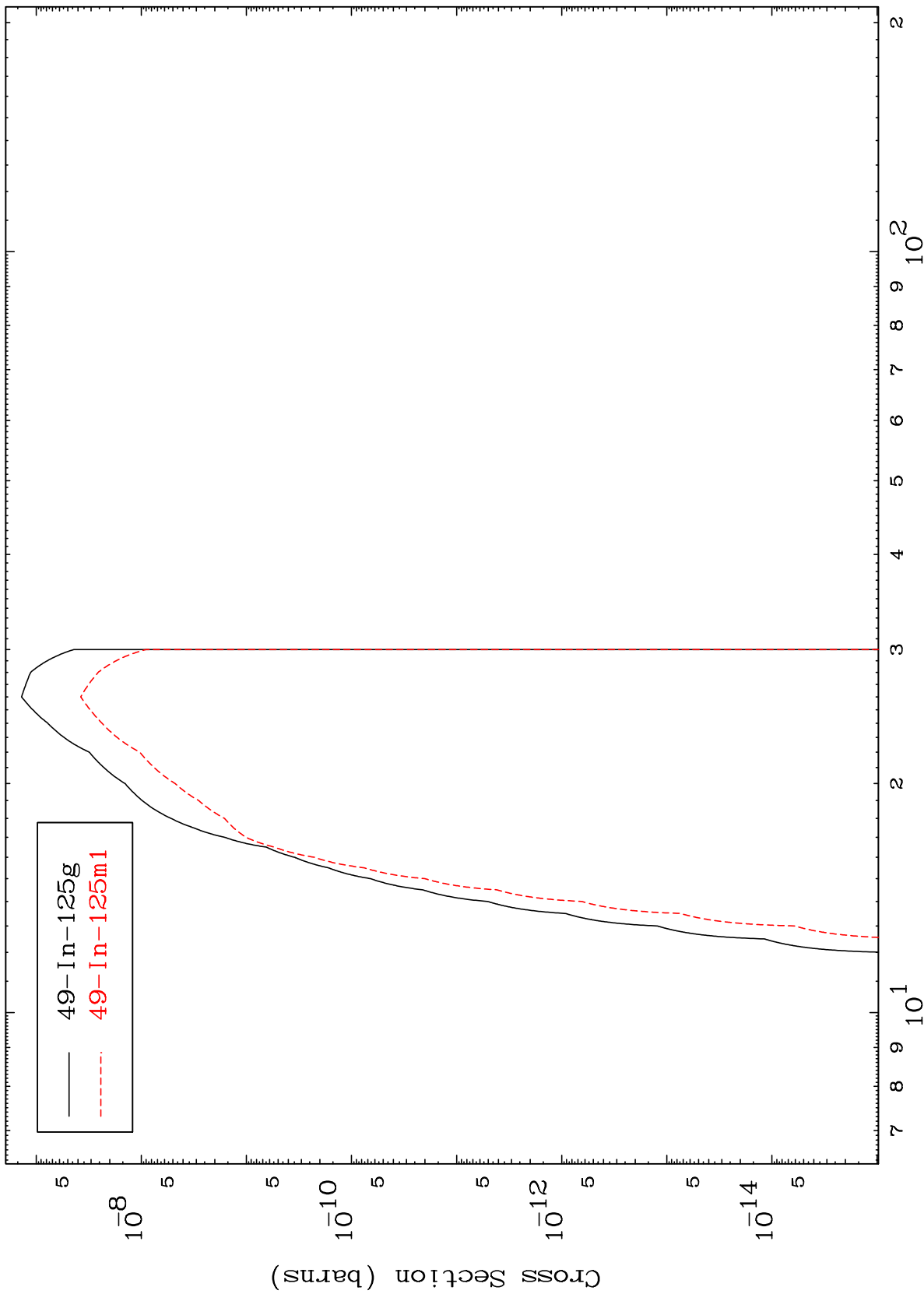
(γ, d)
Radionuclide Production Cross Section



MAT 5149

51-Sb-129

Radionuclide Production Cross Section
(γ, α)



— 49-In-125g
- - - 49-In-125m1

18

Incident Energy (MeV)

51-Sb-129