

Program EVALPLOT
(Version 2017-1)

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

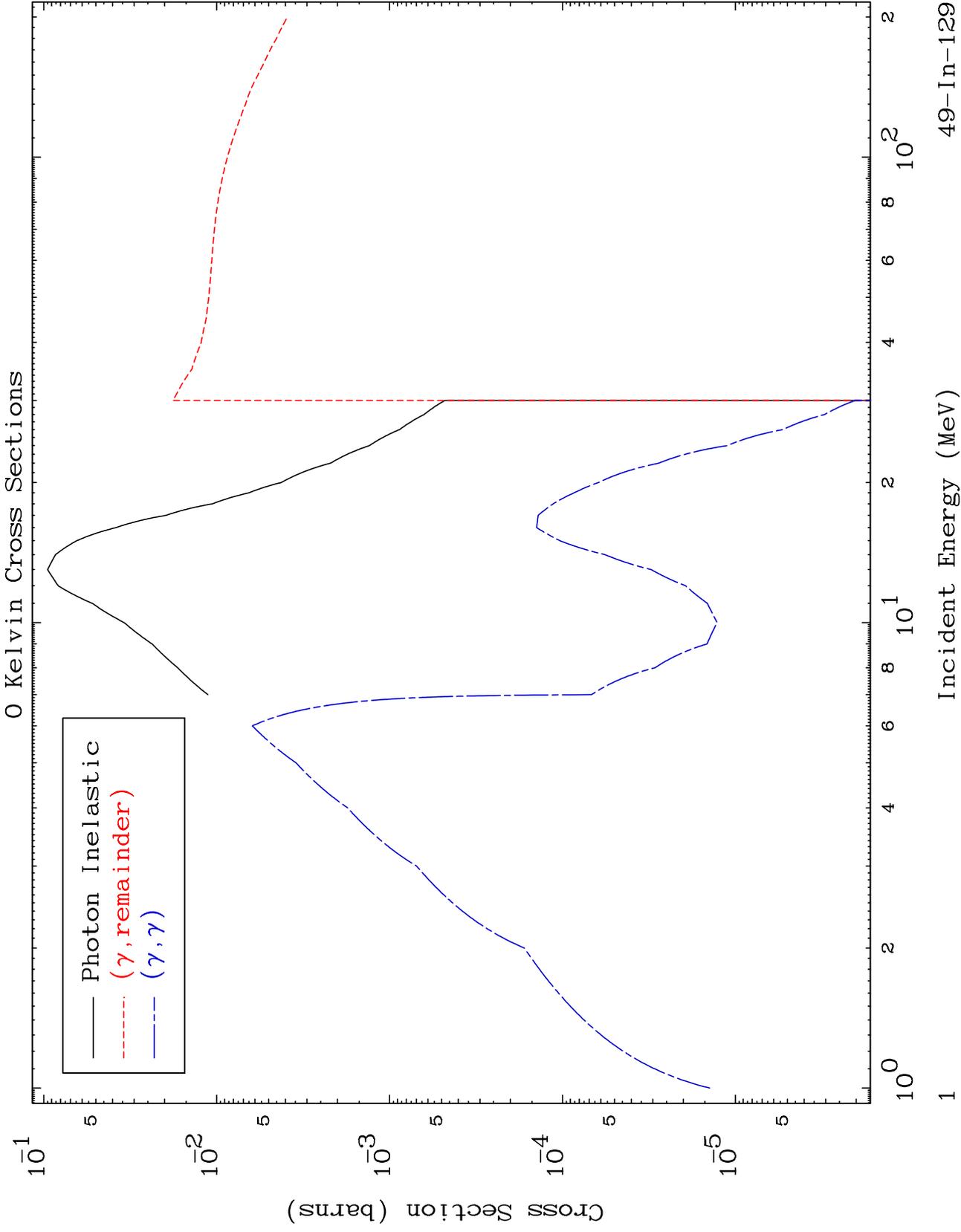
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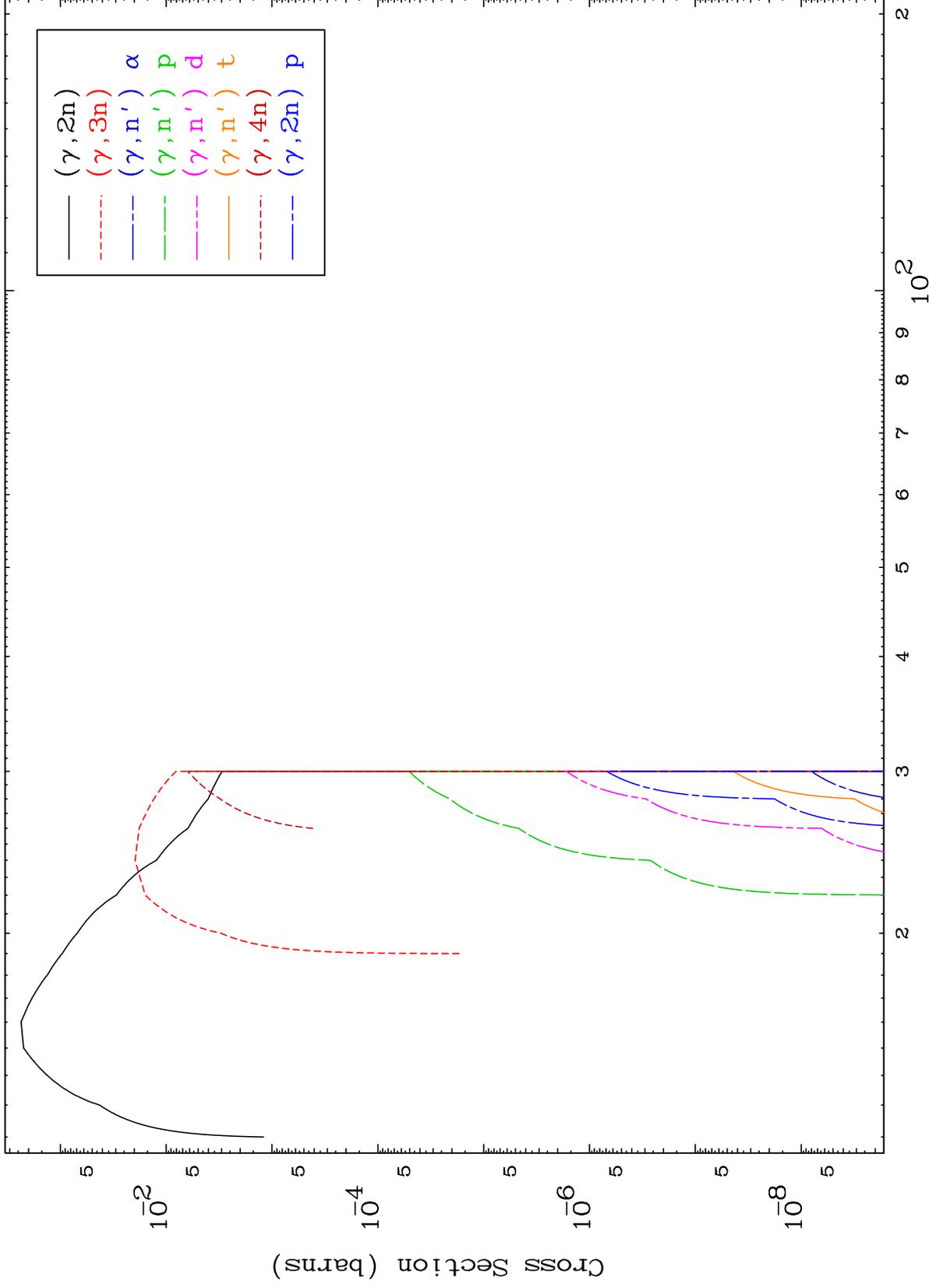
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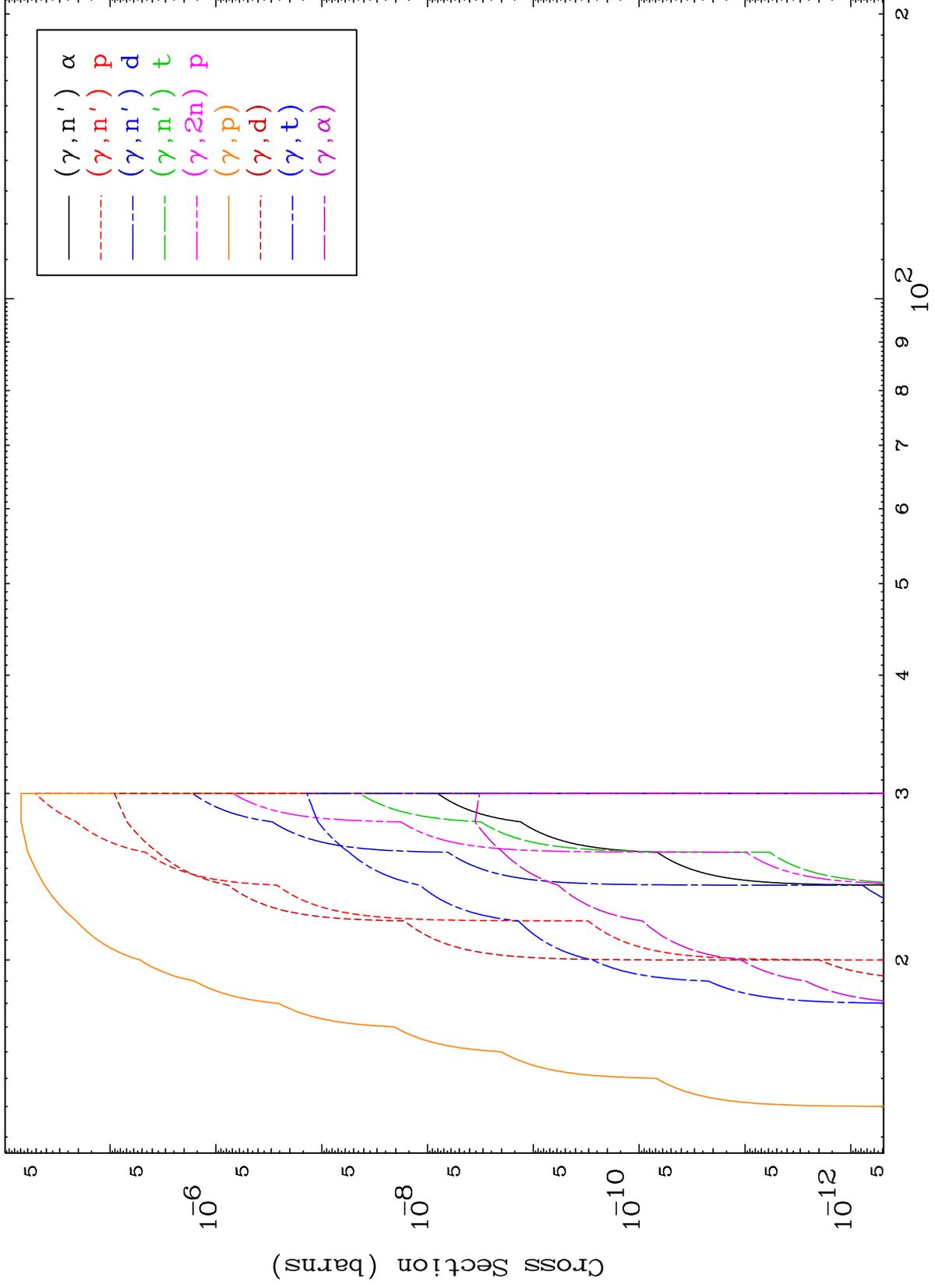
MAT 4974

Photon Major

49-In-129





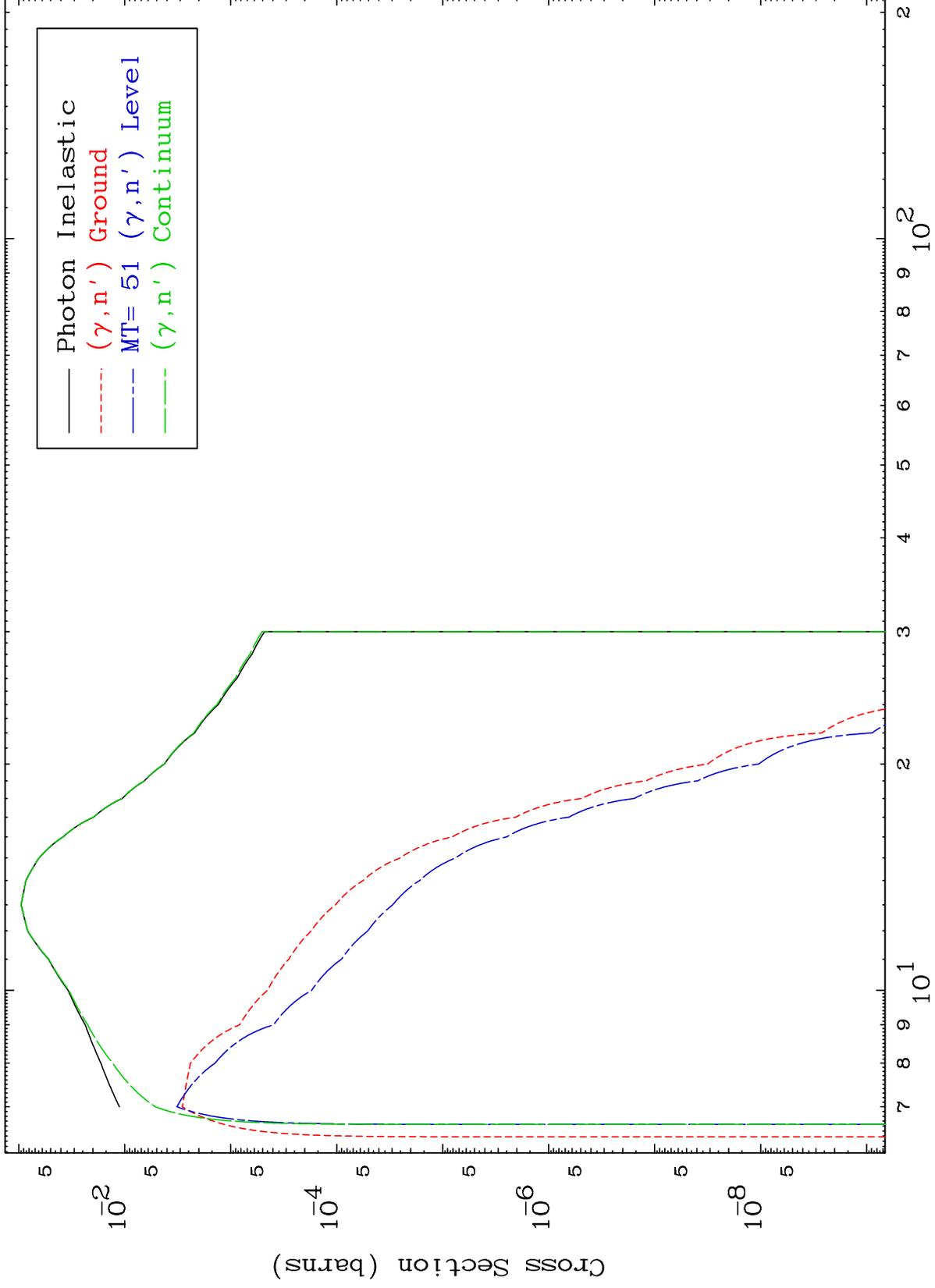


MAT 4974

(γ, n') Level

49-In-129

0 Kelvin Cross Sections



4

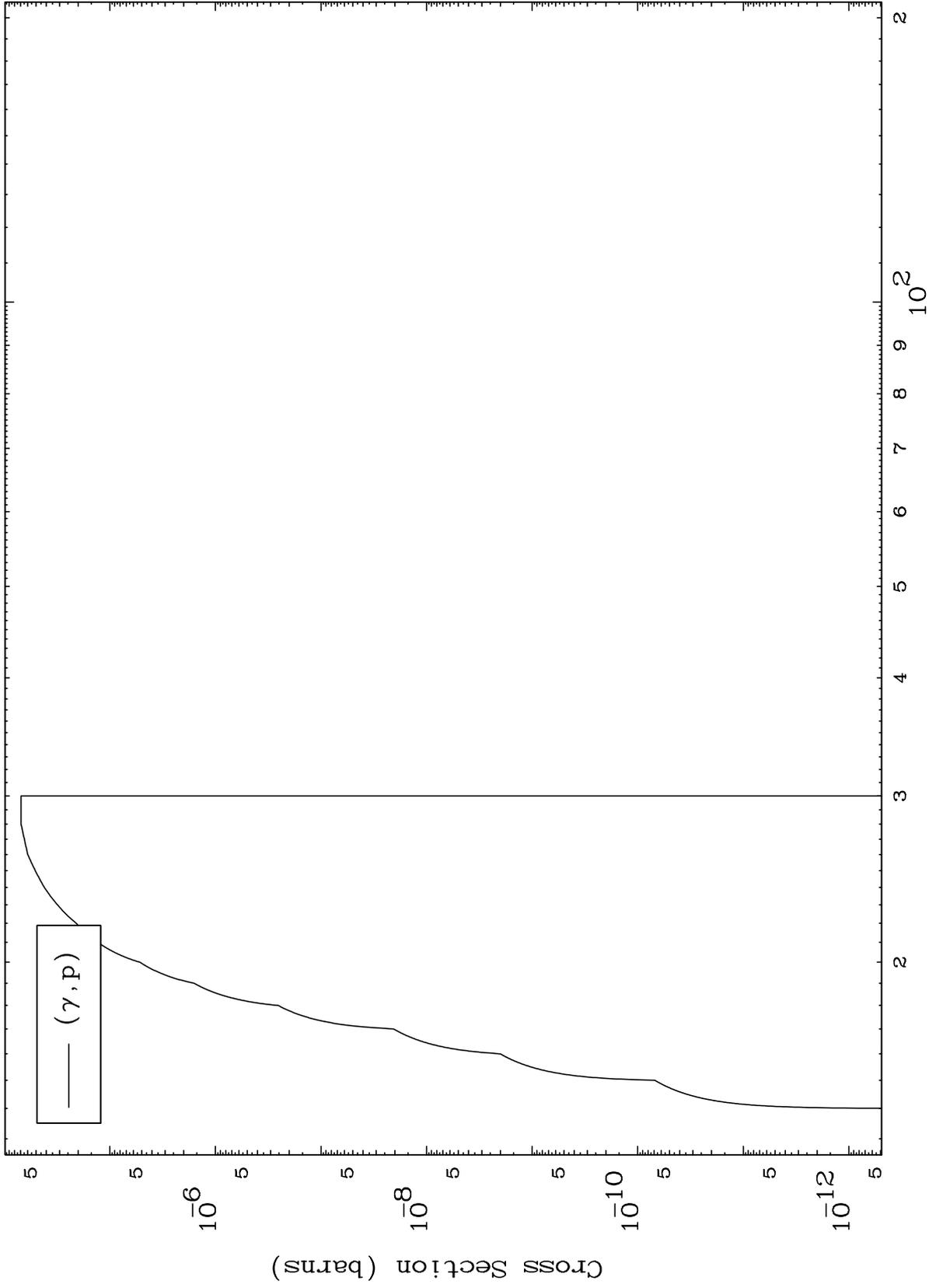
Incident Energy (MeV)

49-In-129

MAT 4974

(γ, p) Levels
0 Kelvin Cross Sections

49-In-129



Incident Energy (MeV)

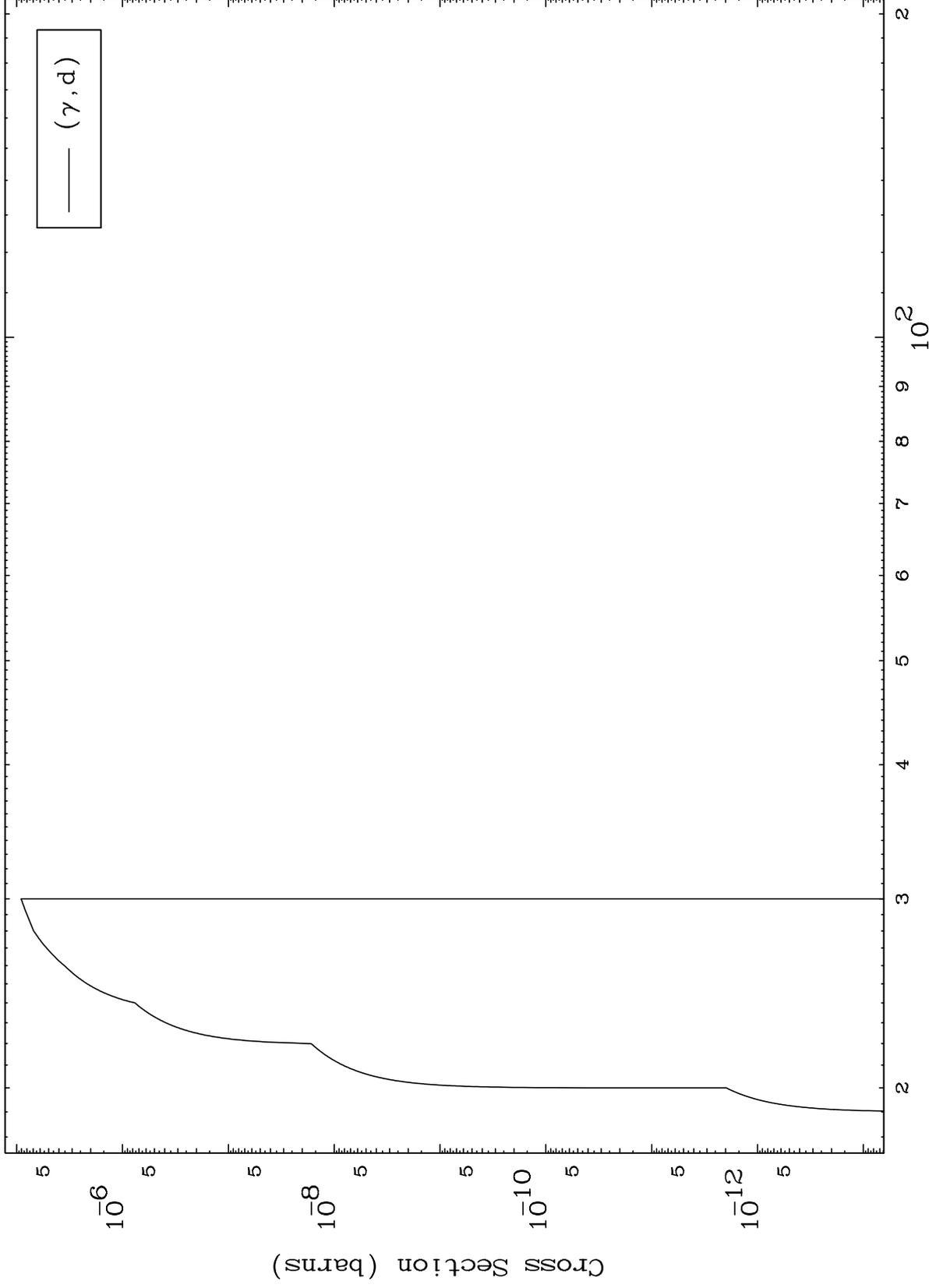
49-In-129

5

MAT 4974

(γ, d) Levels
0 Kelvin Cross Sections

49-In-129



6

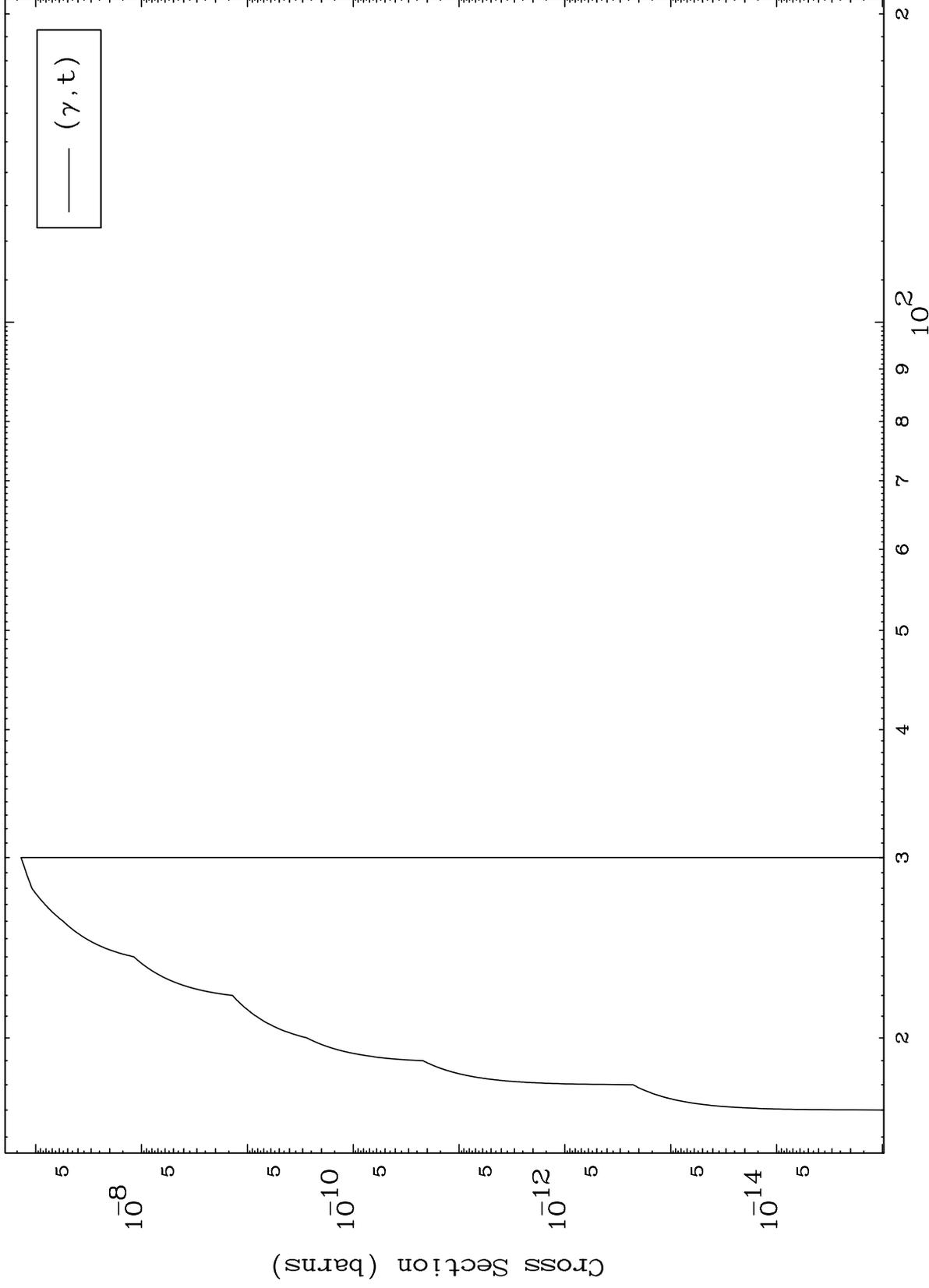
Incident Energy (MeV)

49-In-129

MAT 4974

(γ, t) Levels
0 Kelvin Cross Sections

49-In-129



7

Incident Energy (MeV)

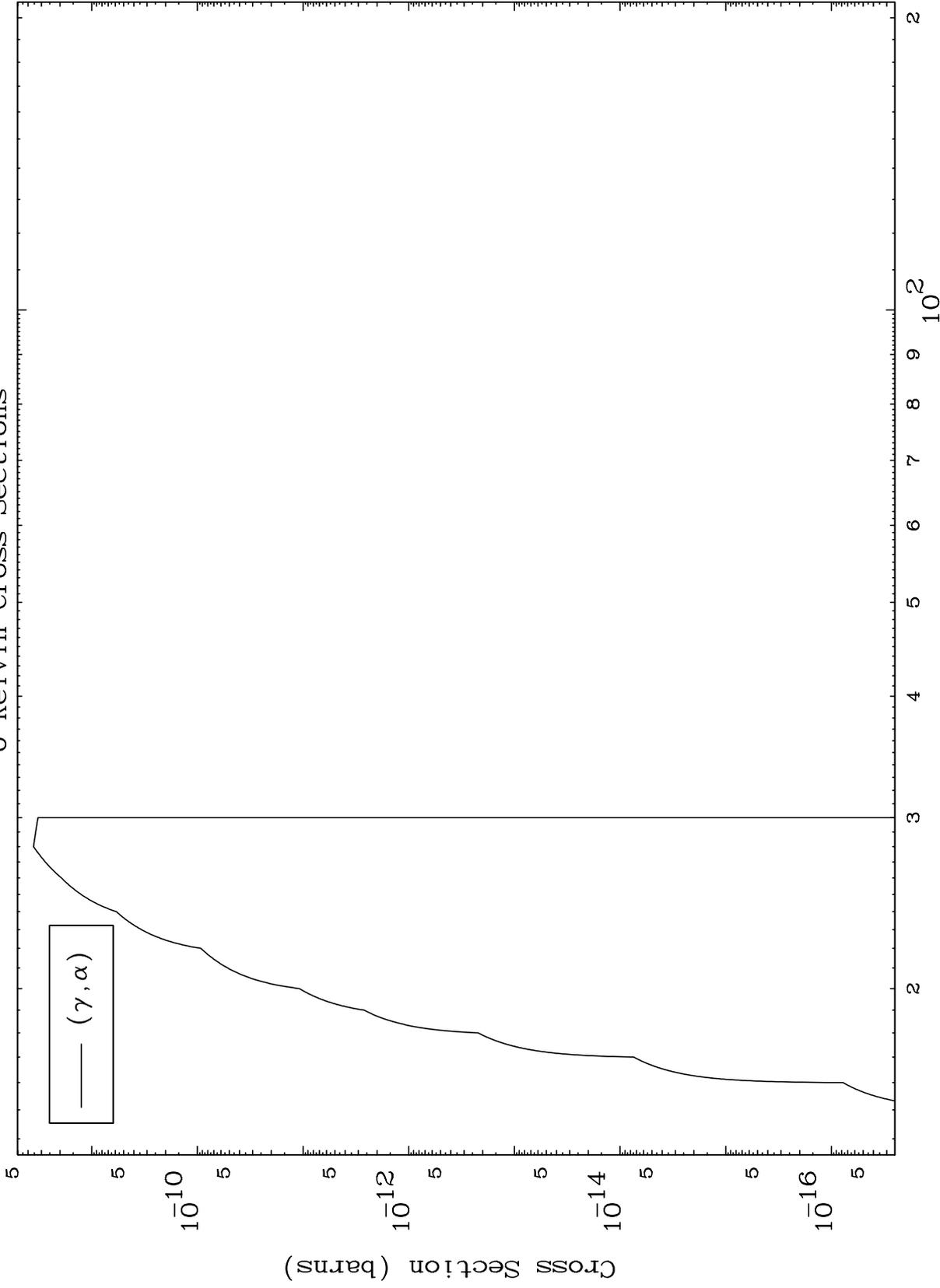
49-In-129

MAT 4974

(γ, α) Levels

49-In-129

0 Kelvin Cross Sections



8

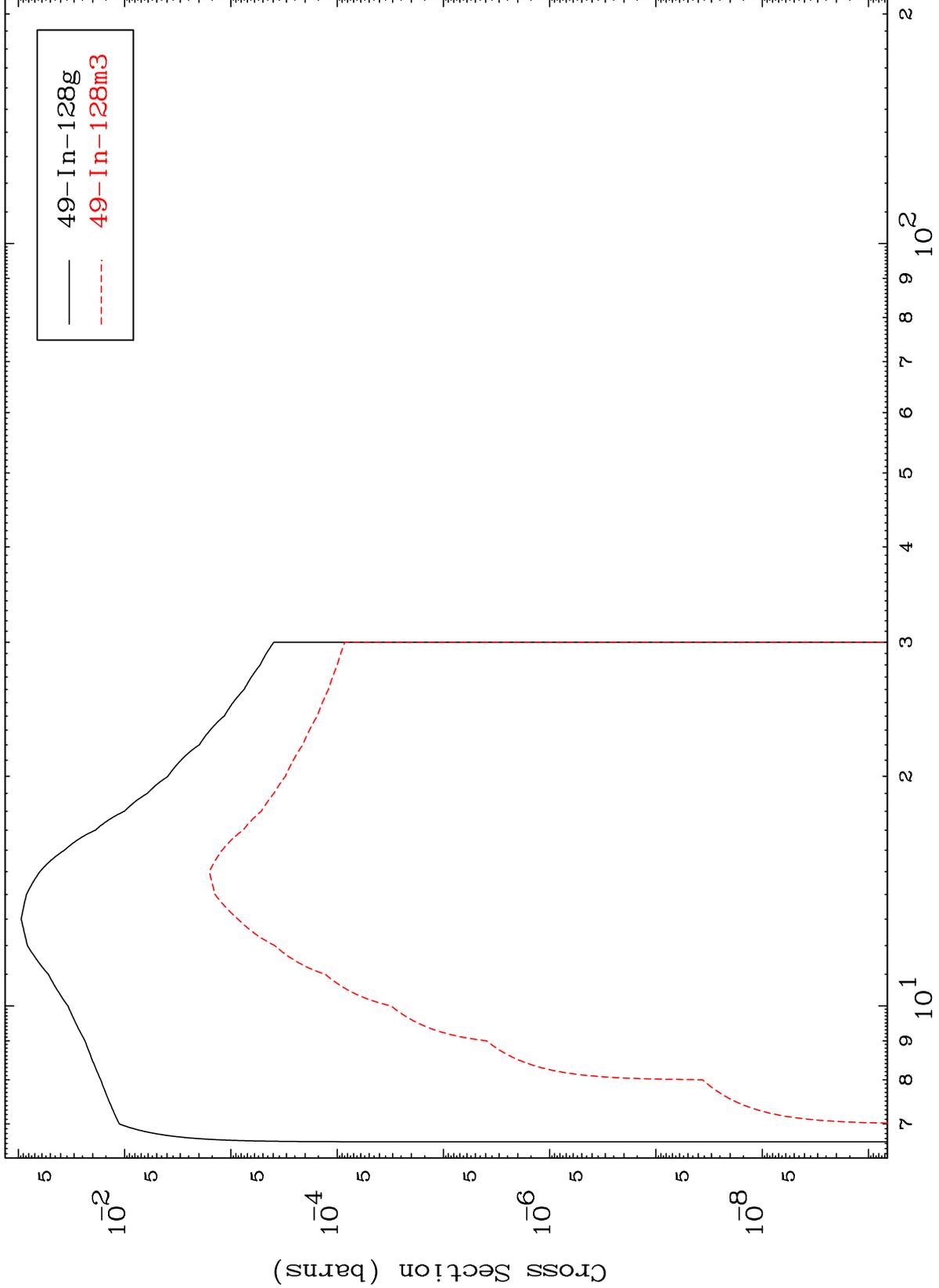
Incident Energy (MeV)

49-In-129

MAT 4974

Photon Inelastic
Radionuclide Production Cross Section

49-In-129



9

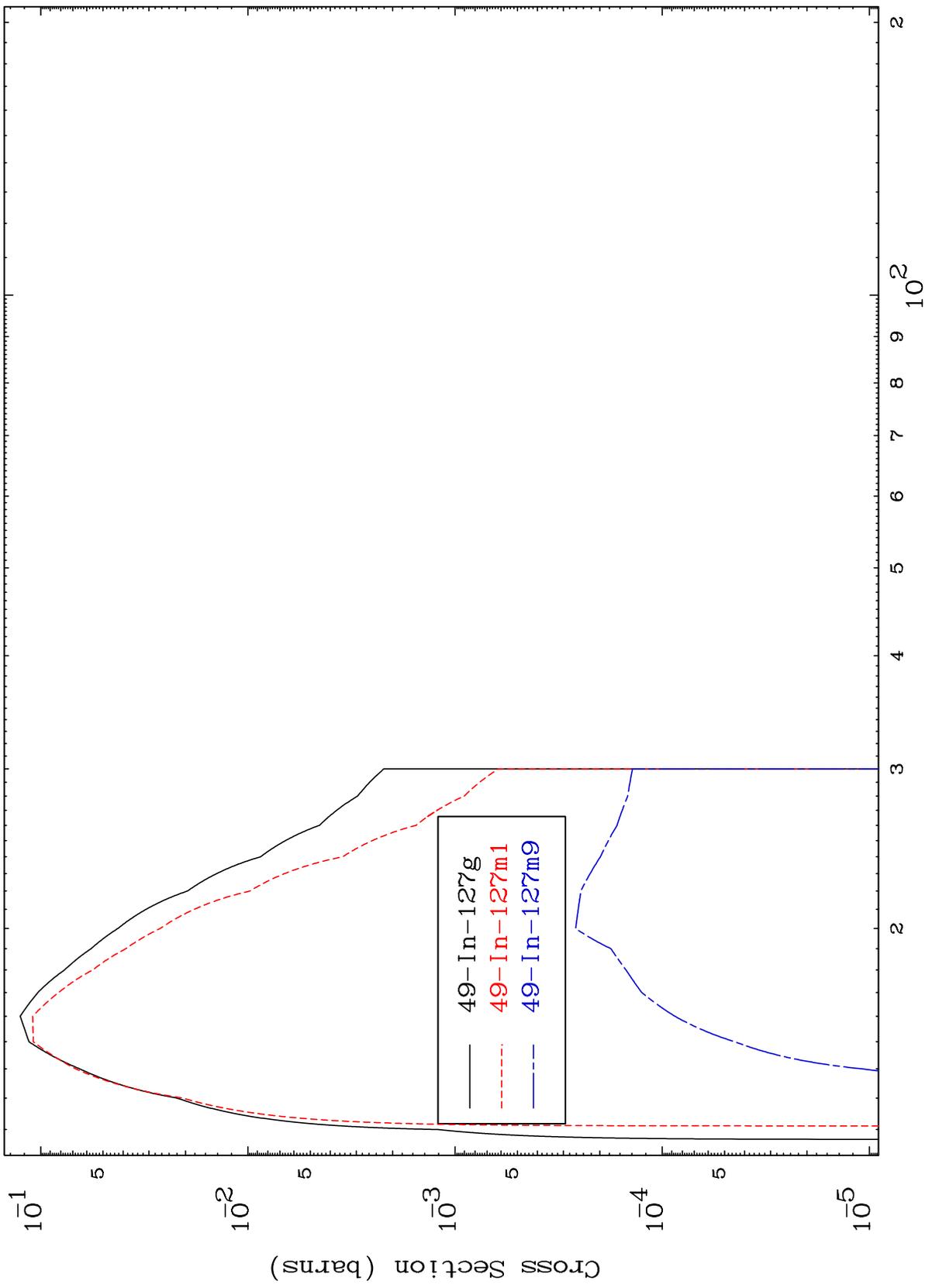
Incident Energy (MeV)

49-In-129

MAT 4974

49-In-129

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



49-In-129

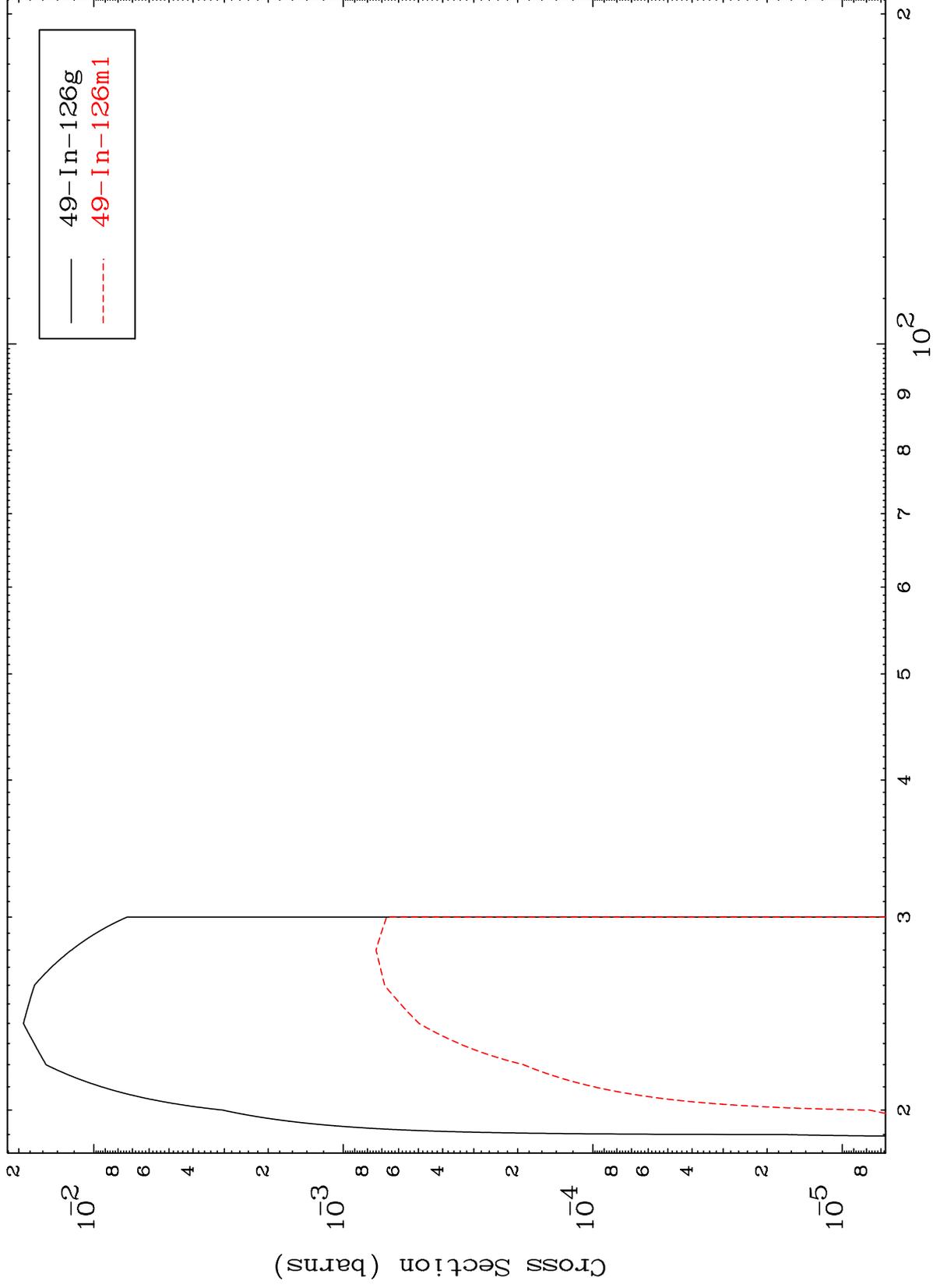
Incident Energy (MeV)

10

MAT 4974

49-In-129

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



11

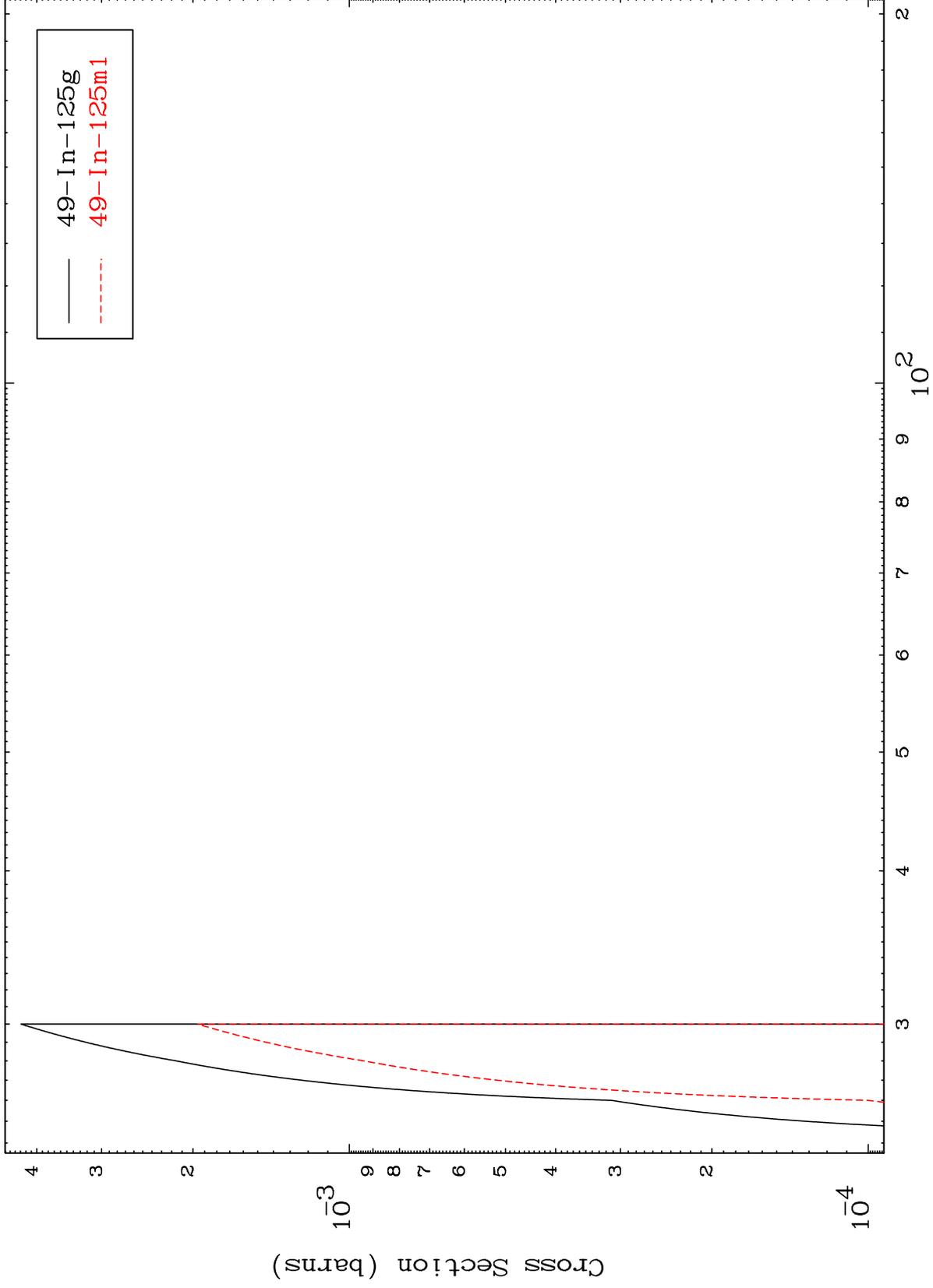
Incident Energy (MeV)

49-In-129

MAT 4974

49-In-129

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



12

49-In-129

MAT 4974

49-In-129

Radionuclide Production Cross Section
(γ, γ)

