

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

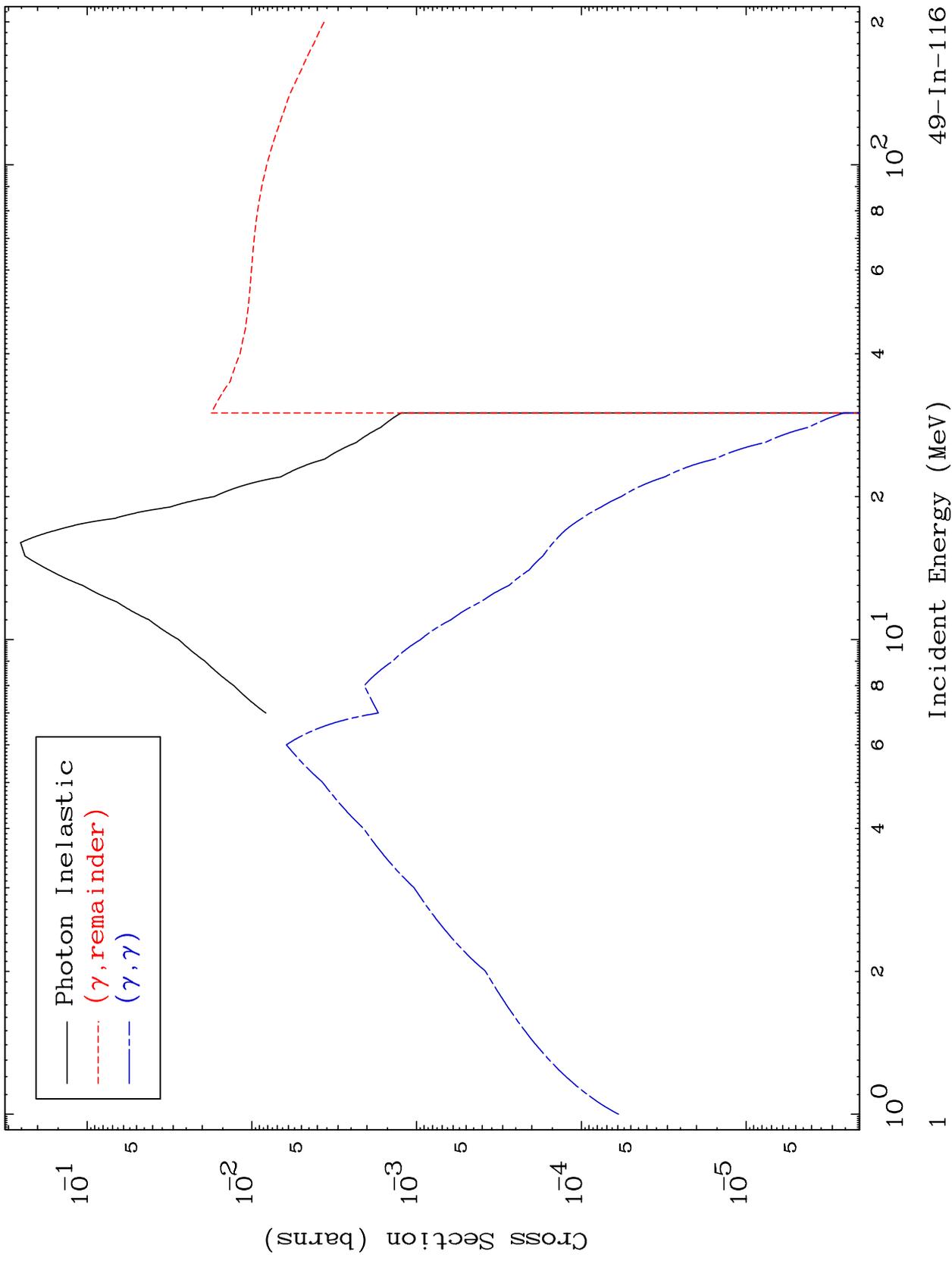
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Press Mouse Button to Start

MAT 4935

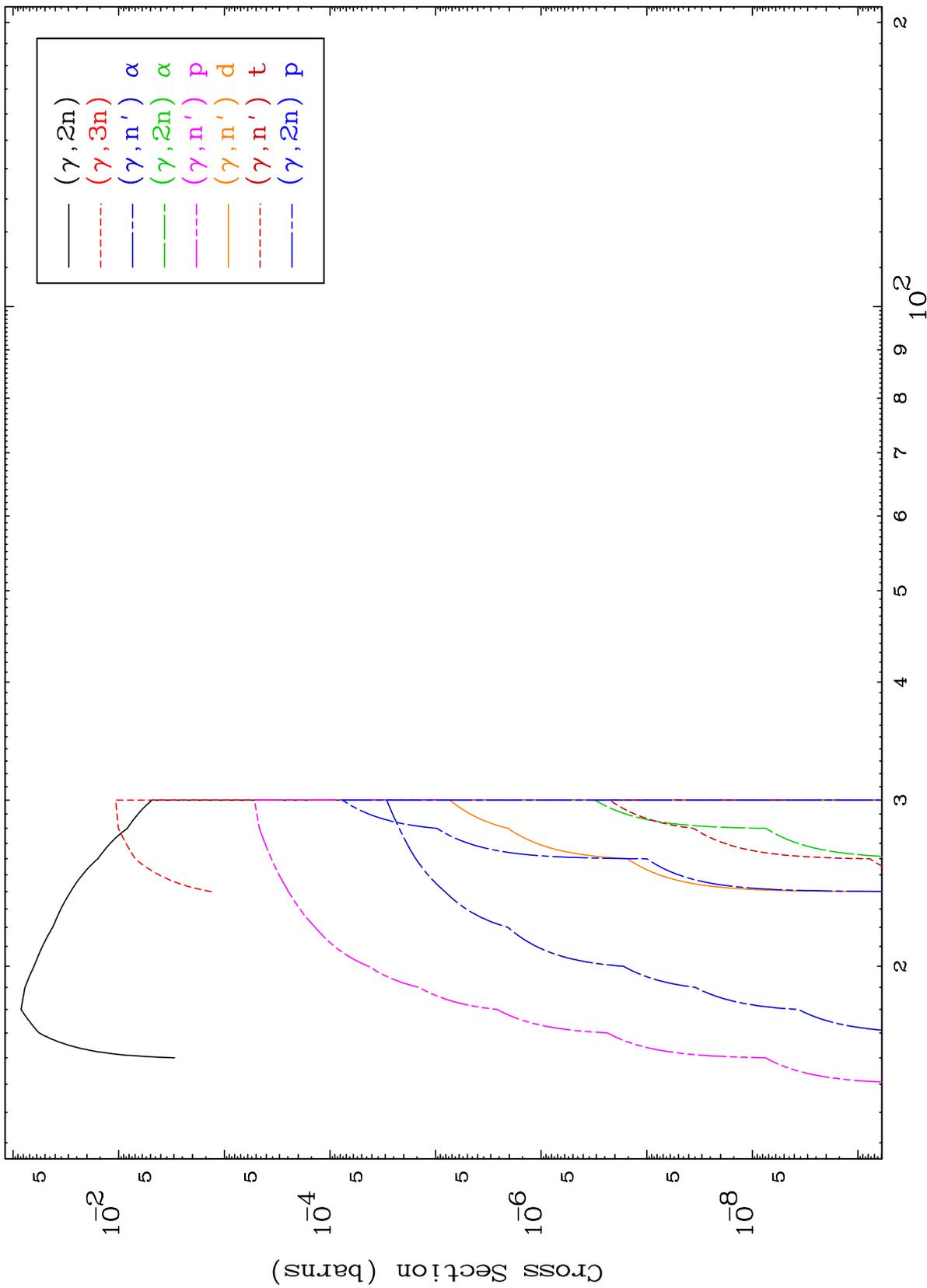
Photon Major
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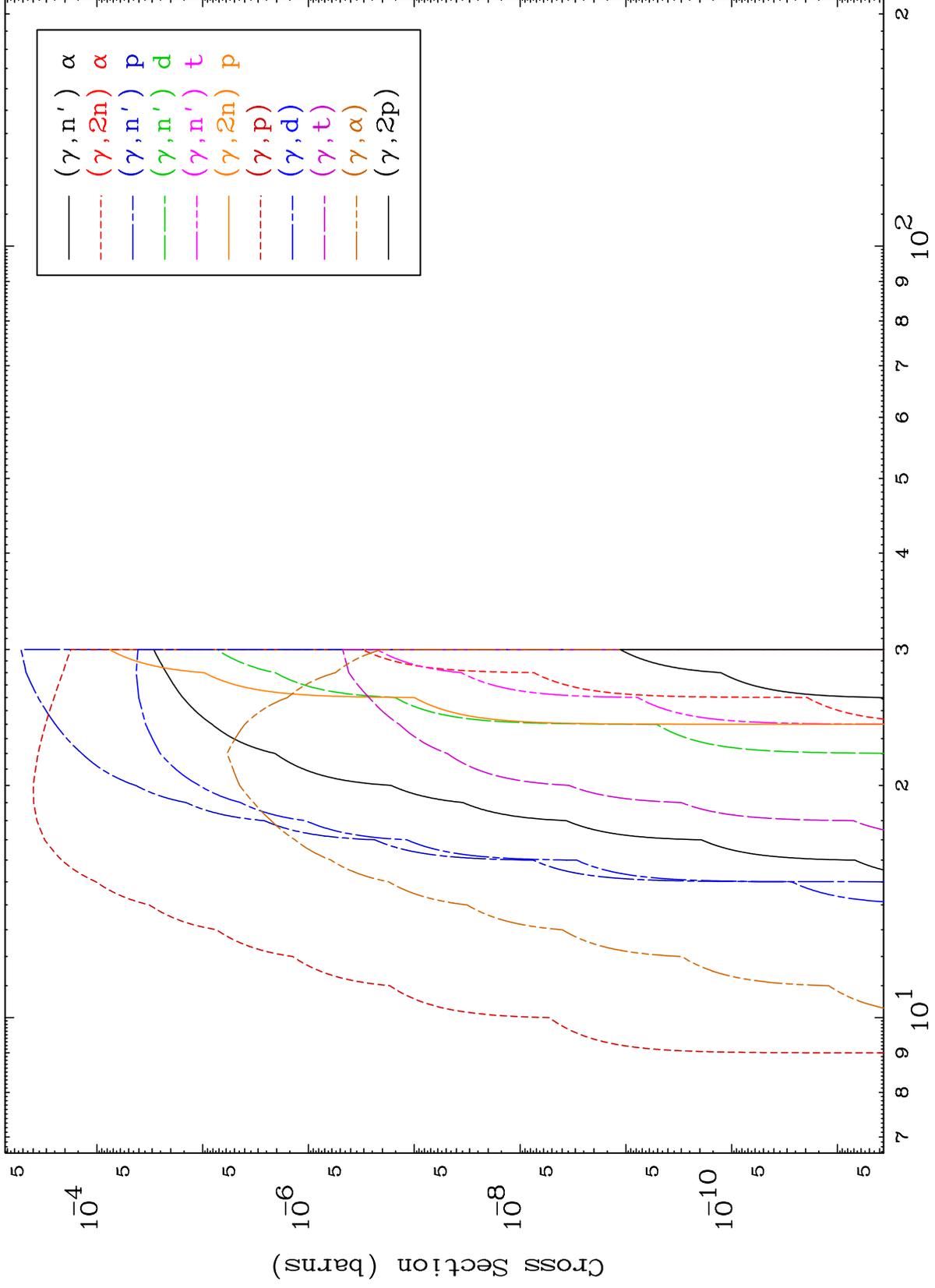
49-In-116



49-In-116

Incident Energy (MeV)



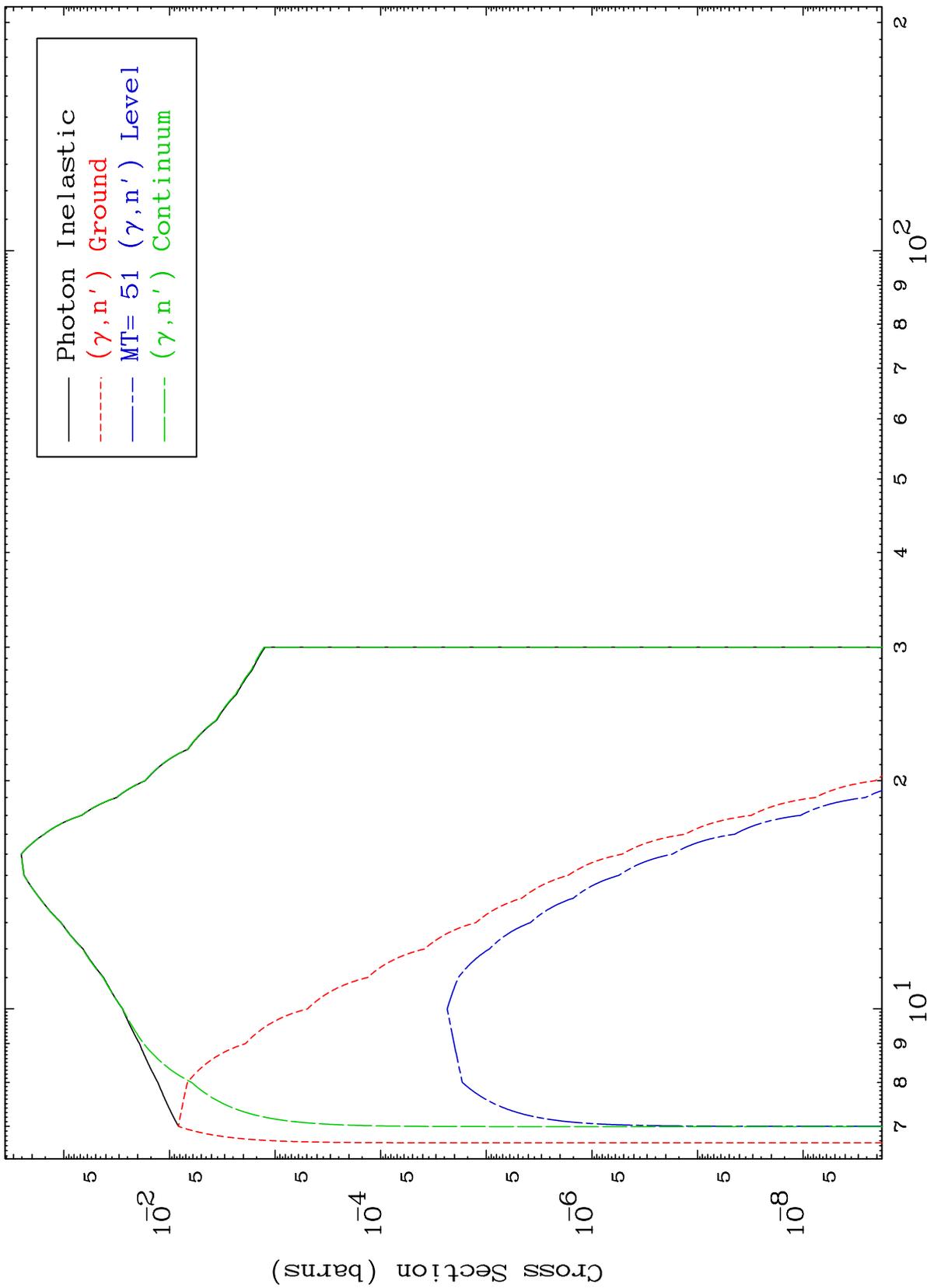


MAT 4935

(γ, n') Level

49-In-116

0 Kelvin Cross Sections



4

Incident Energy (MeV)

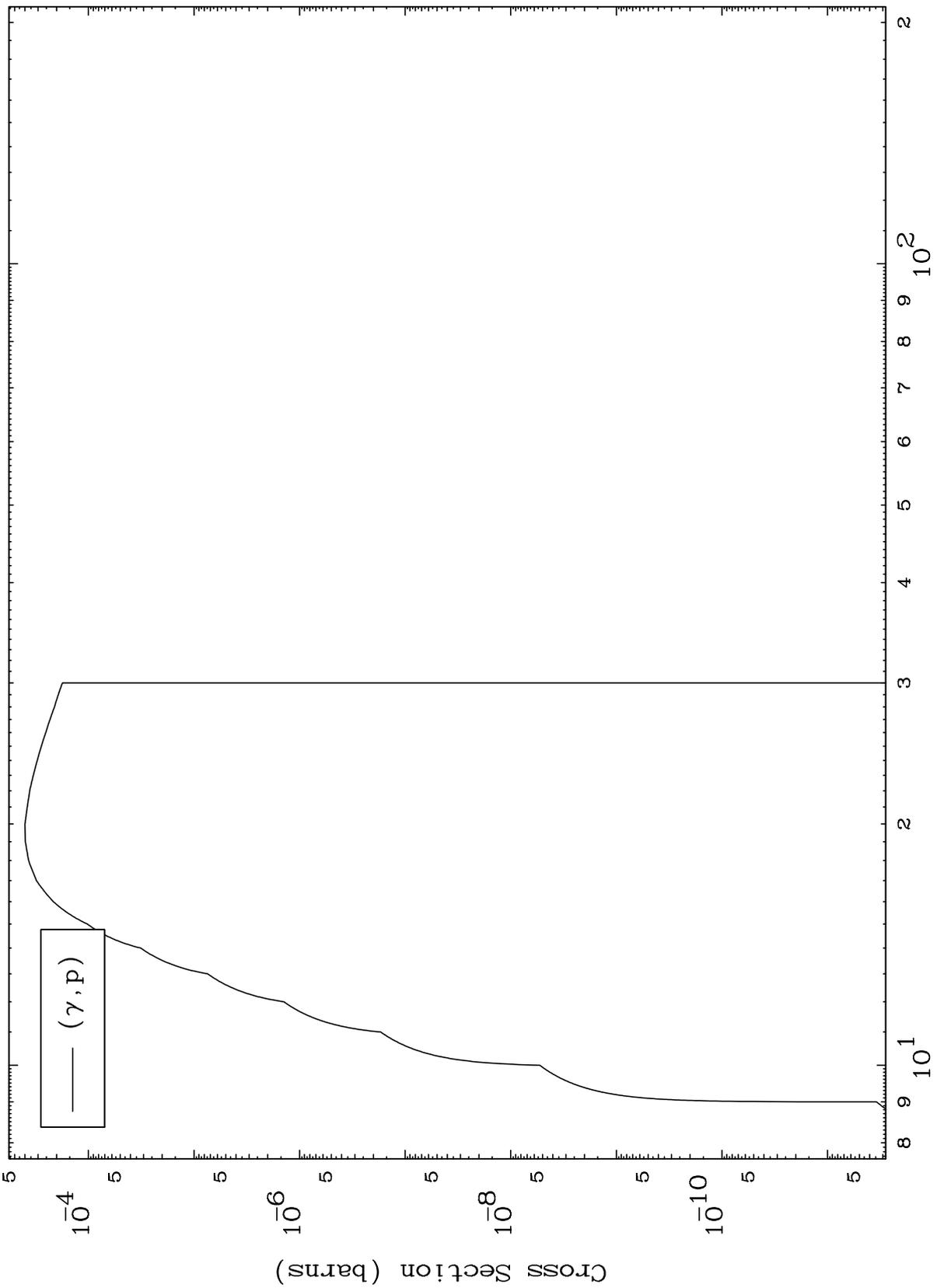
49-In-116

MAT 4935

(γ, p) Levels

49-In-116

0 Kelvin Cross Sections



5

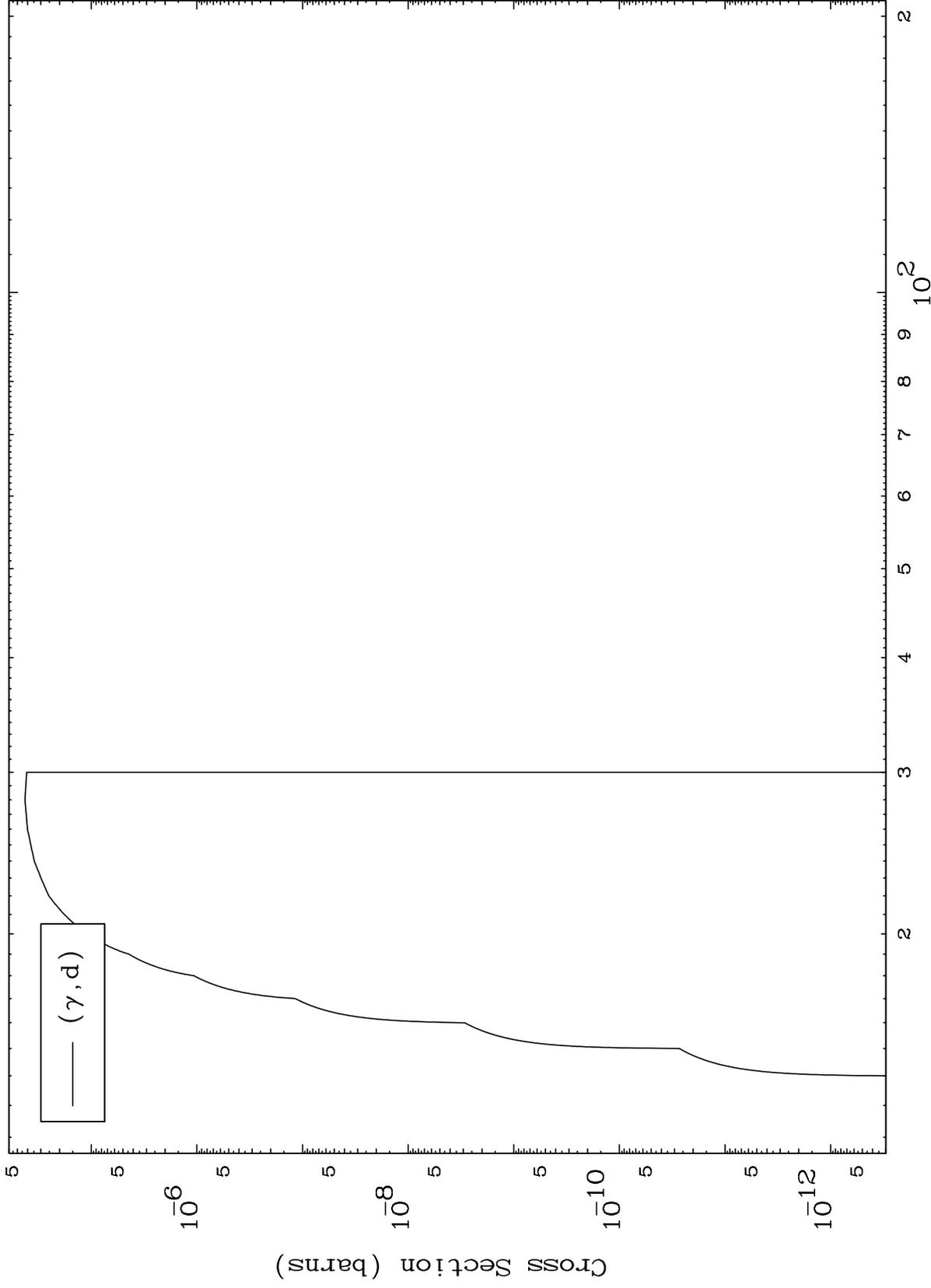
Incident Energy (MeV)

49-In-116

MAT 4935

(γ, d) Levels
0 Kelvin Cross Sections

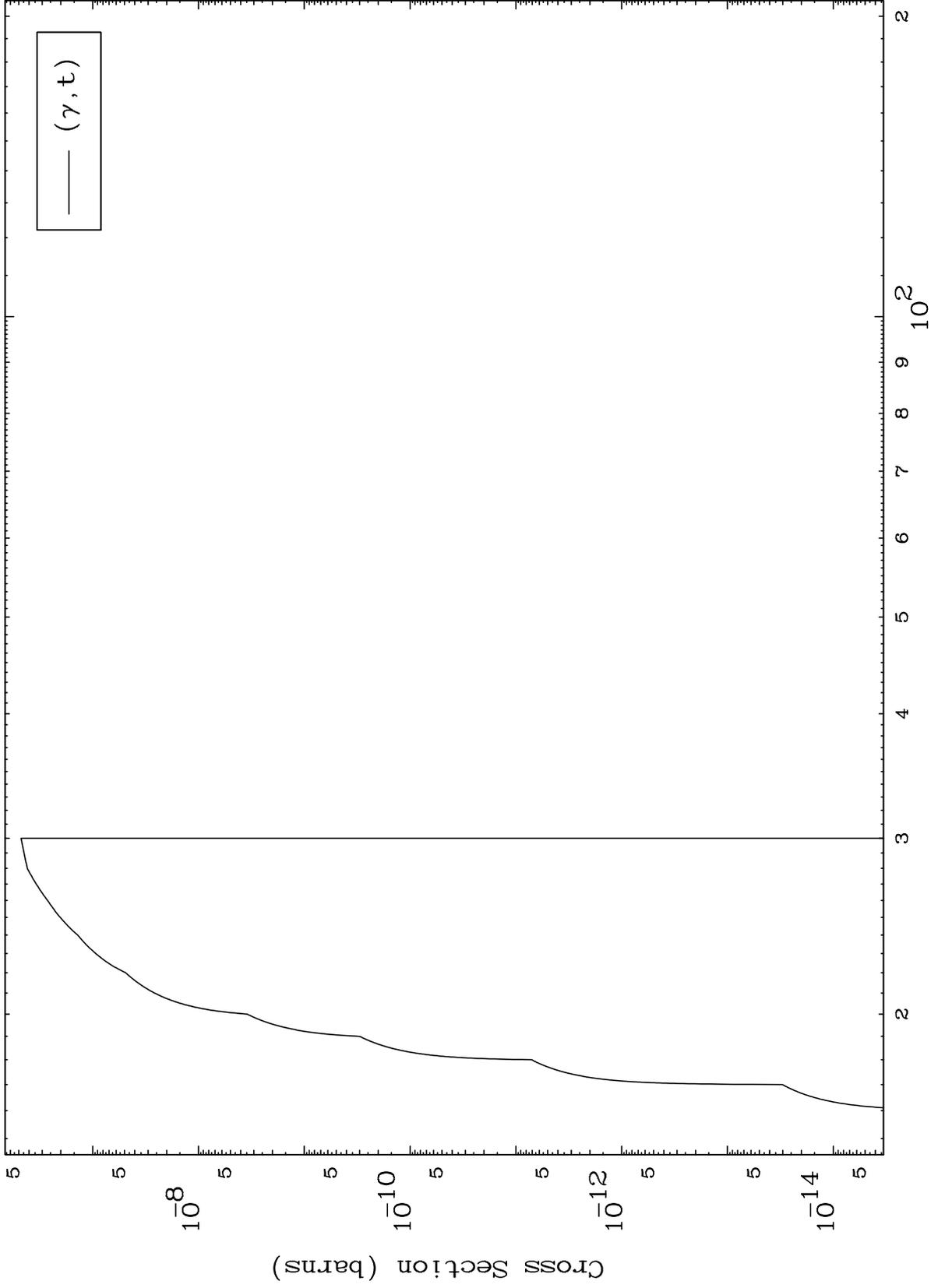
49-In-116



6

Incident Energy (MeV)

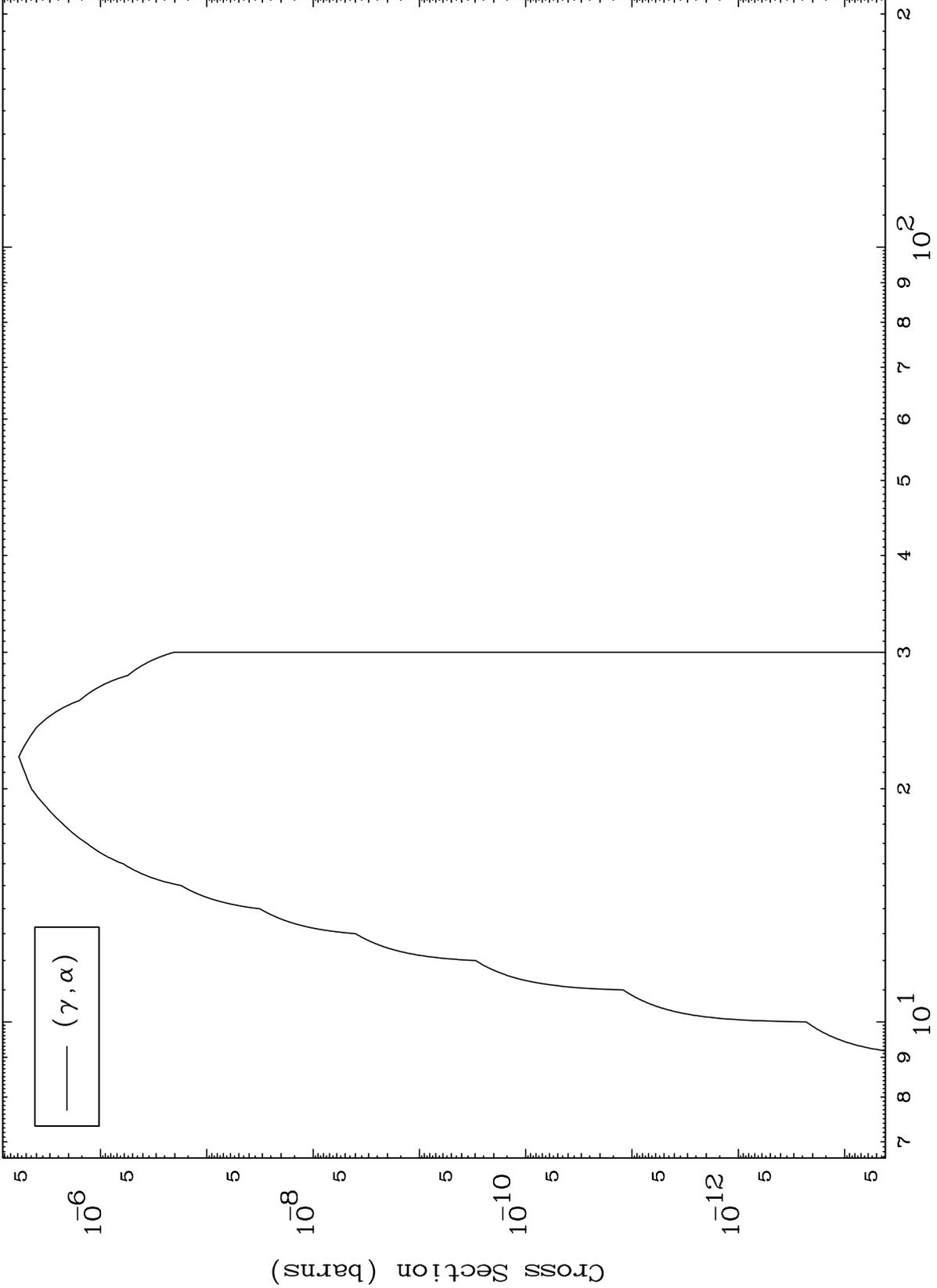
49-In-116



MAT 4935

(γ, α) Levels
0 Kelvin Cross Sections

49-In-116



(γ, α)

8

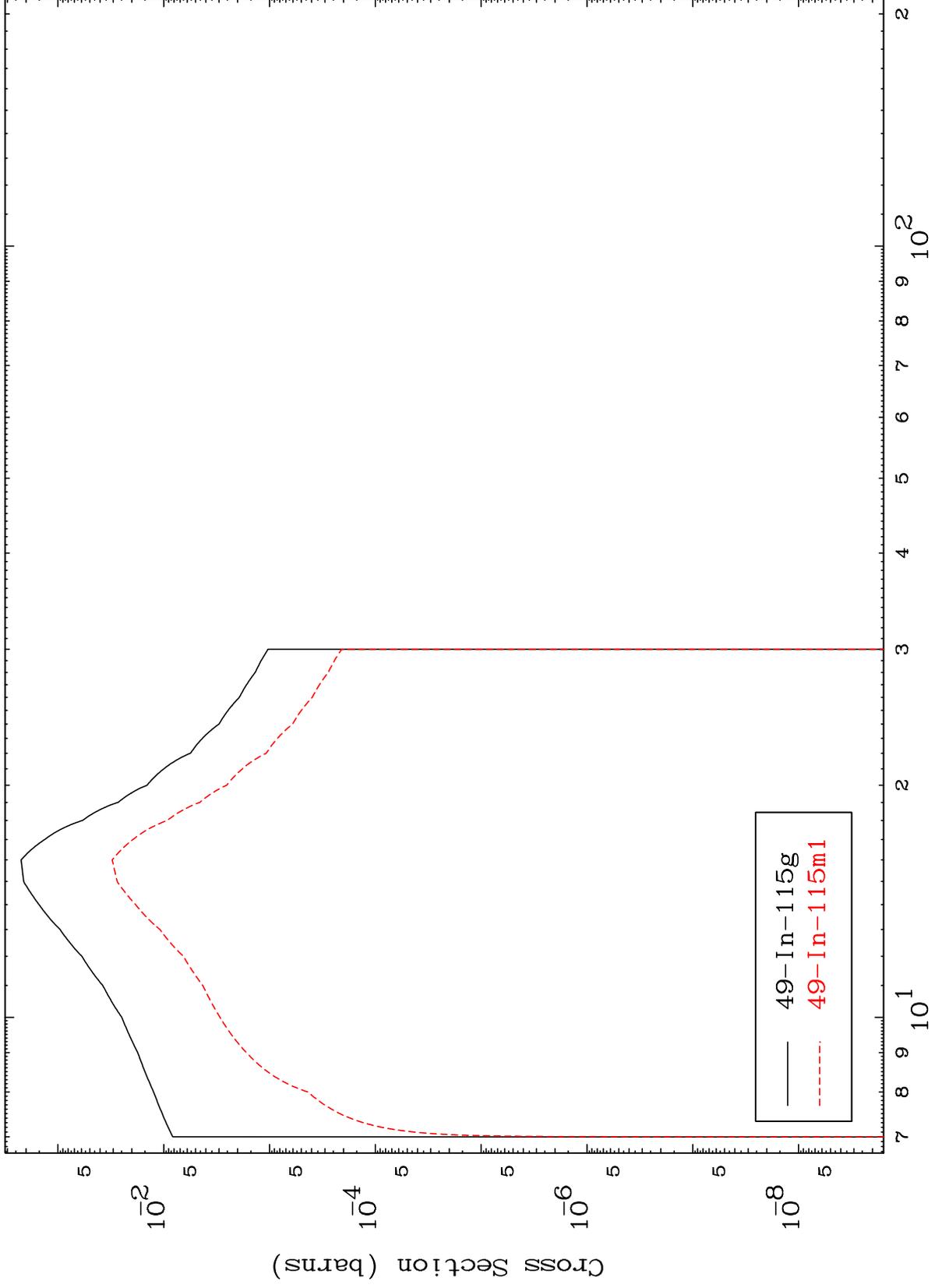
Incident Energy (MeV)

49-In-116

MAT 4935

Photon Inelastic
Radionuclide Production Cross Section

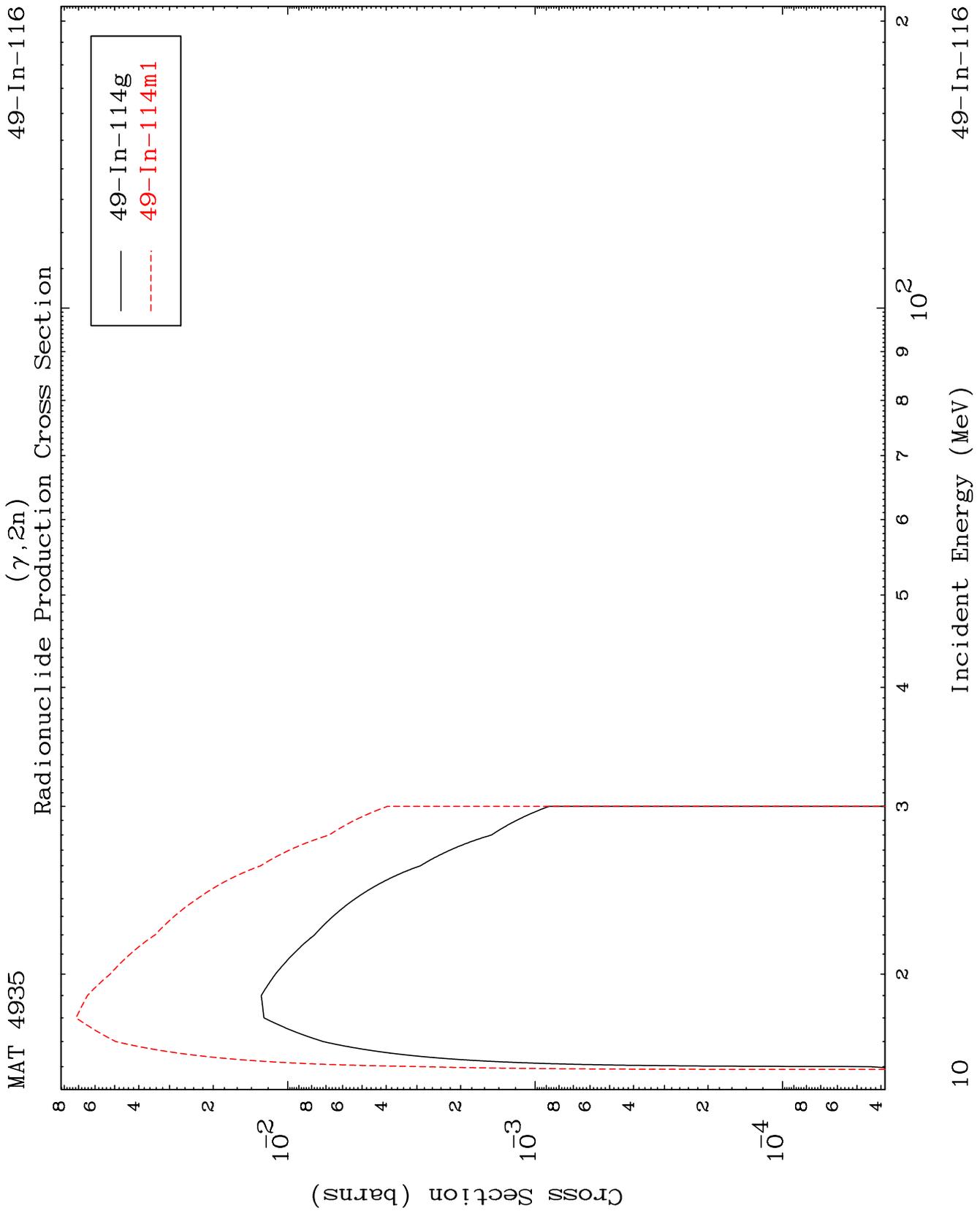
49-In-116

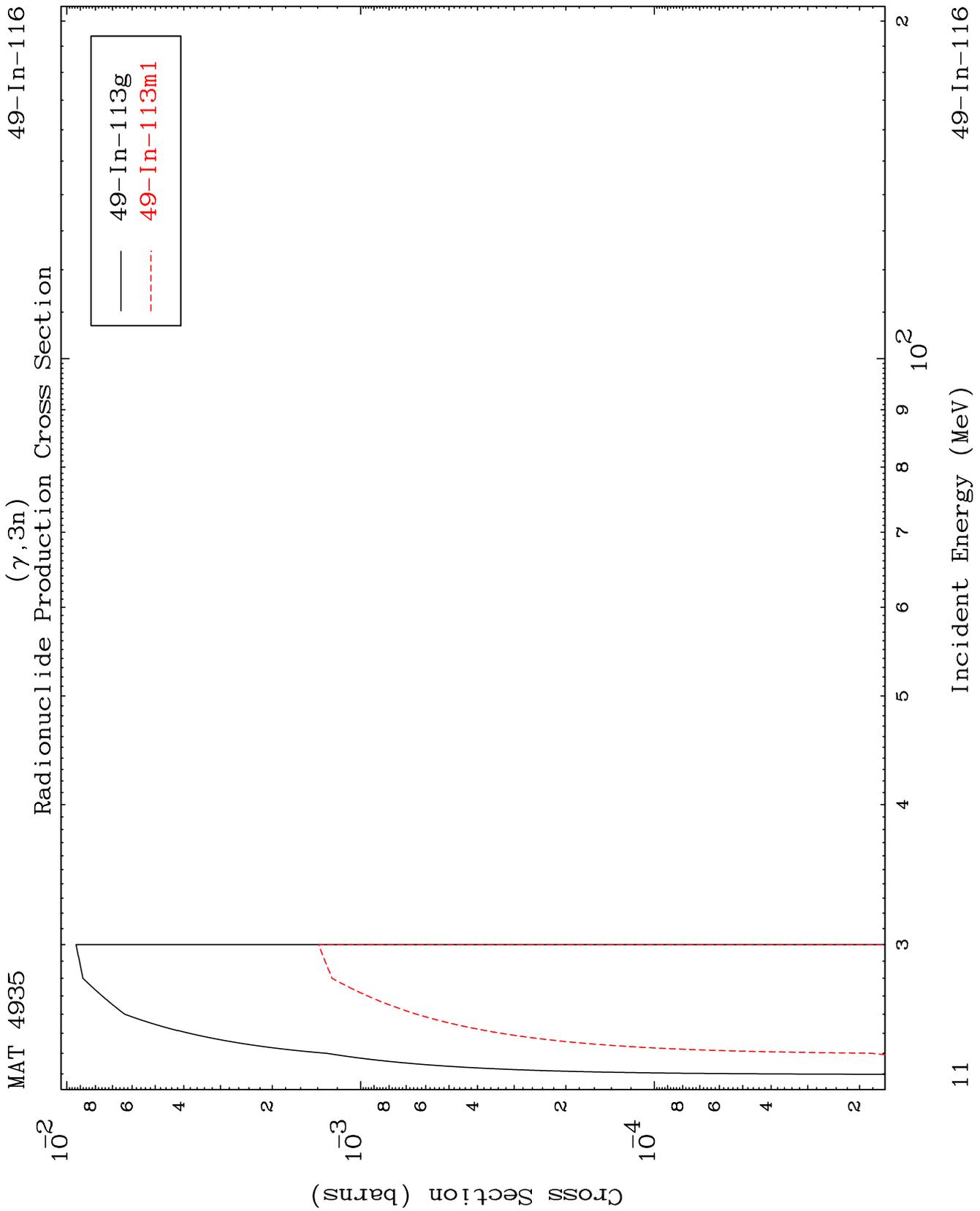


9

Incident Energy (MeV)

49-In-116



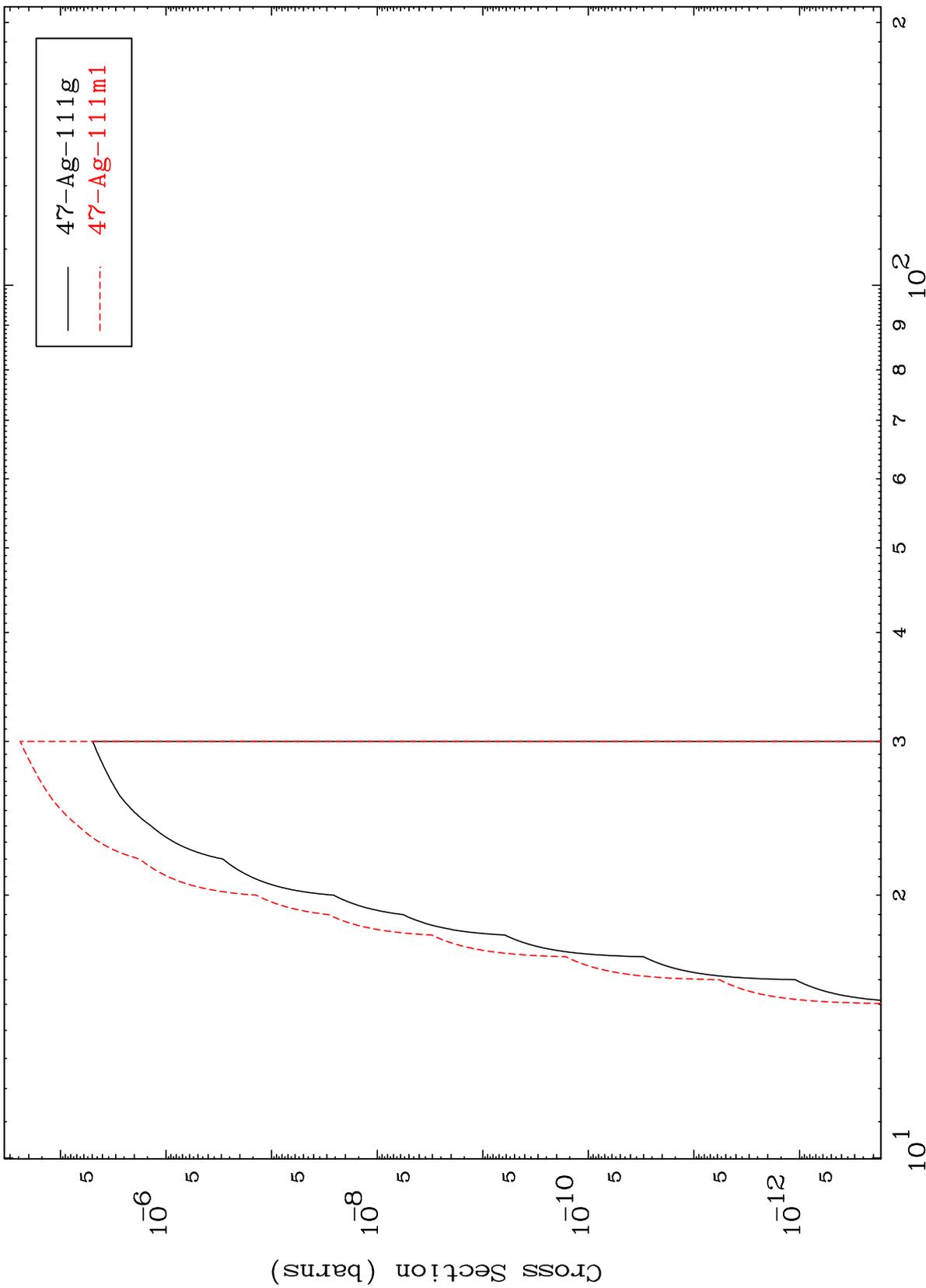


MAT 4935

(γ, n') α

49-In-116

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

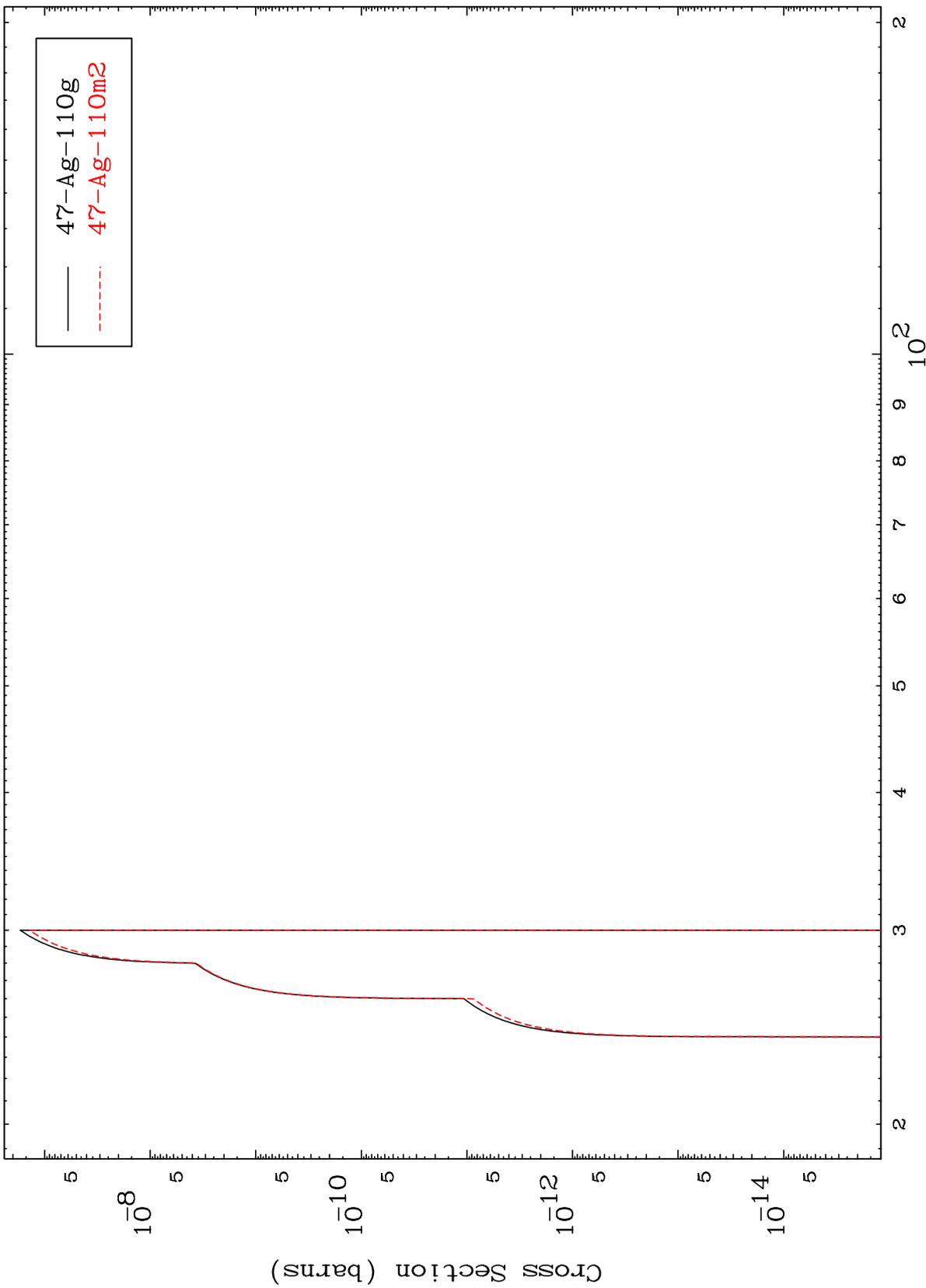
49-In-116

MAT 4935

$(\gamma, 2n) \alpha$

49-In-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

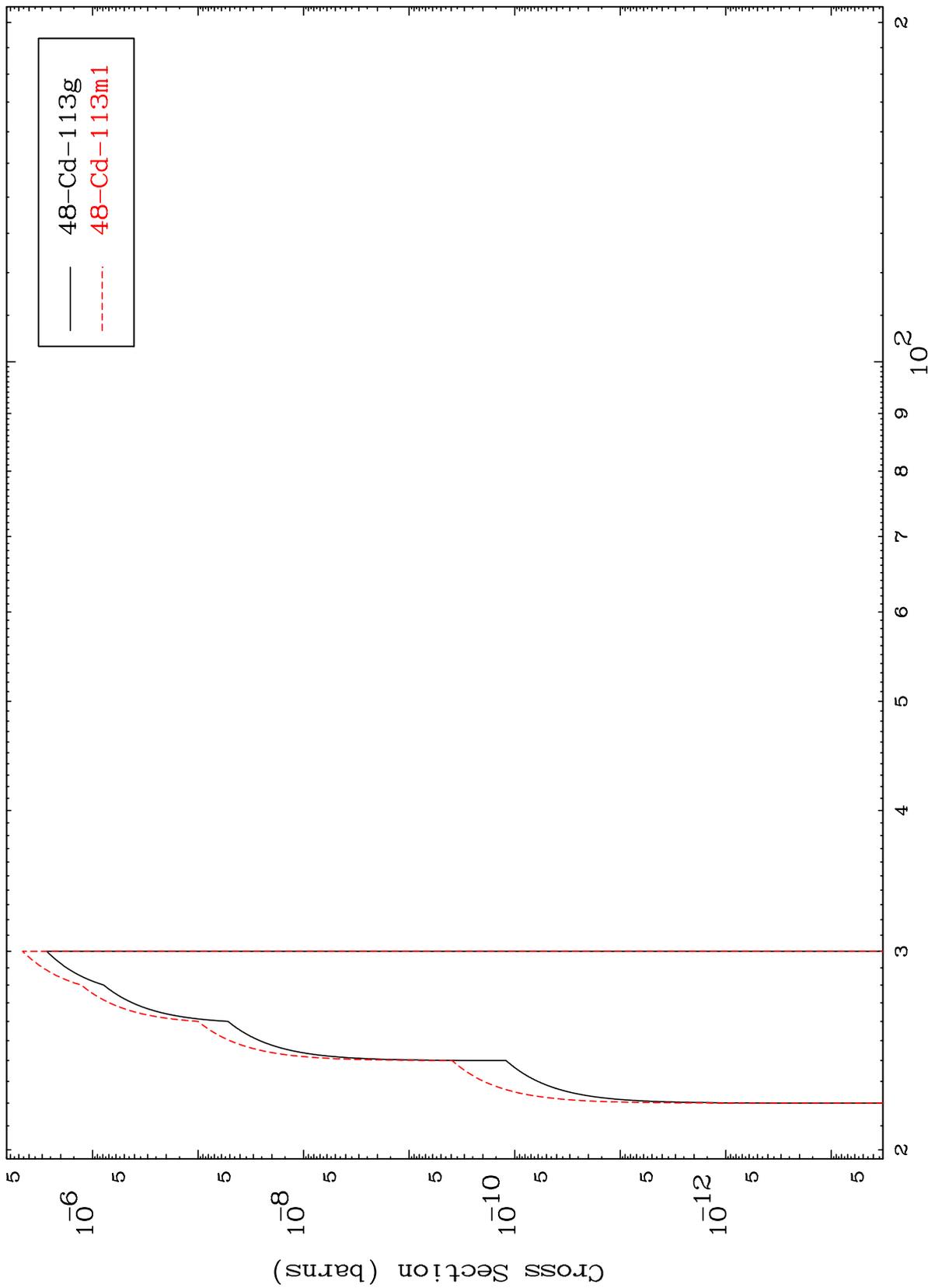
49-In-116

MAT 4935

(γ, n') d

49-In-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

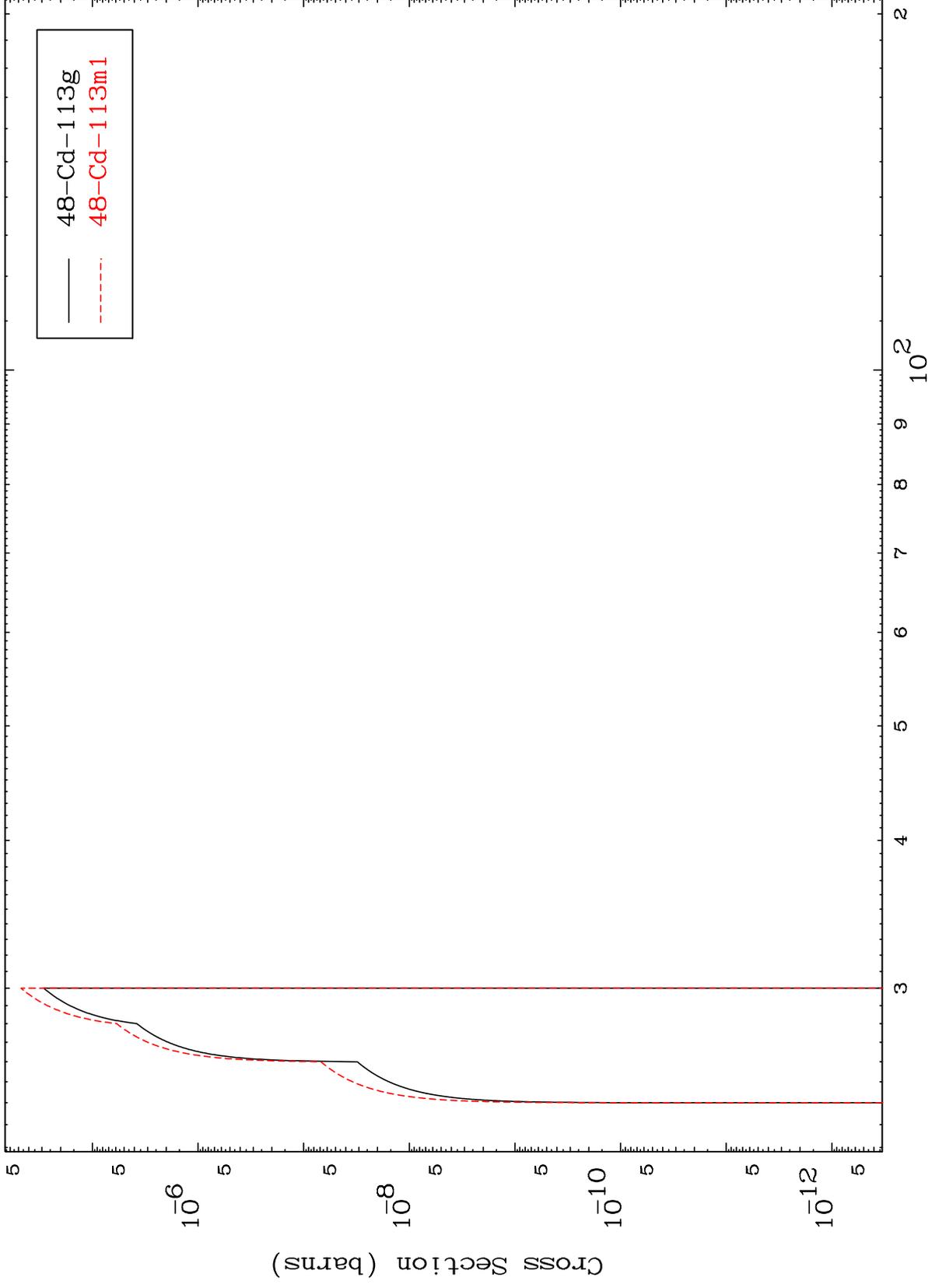
49-In-116

MAT 4935

($\gamma, 2n$) p

49-In-116

Radionuclide Production Cross Section



15

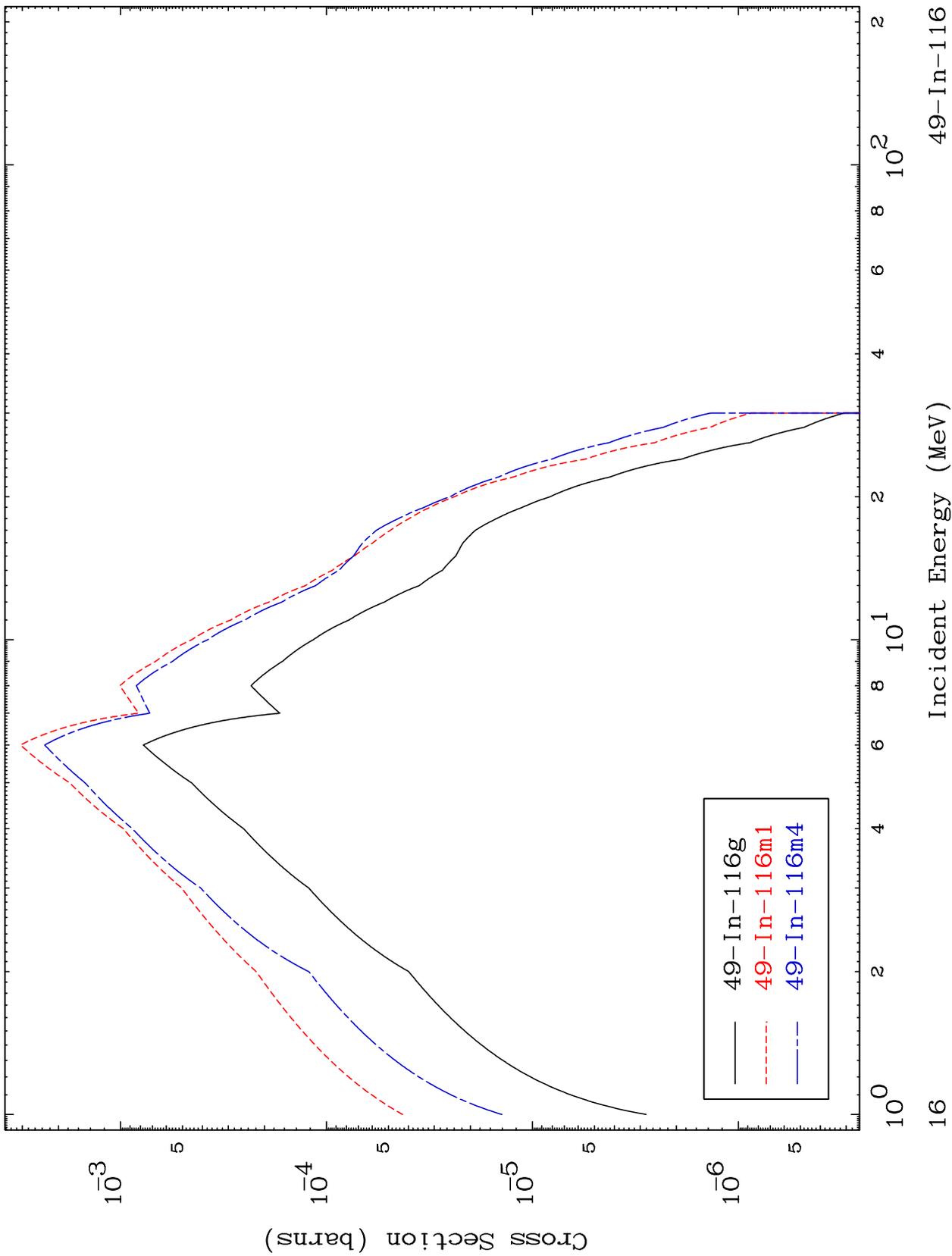
Incident Energy (MeV)

49-In-116

MAT 4935

49-In-116

Radionuclide Production Cross Section
(γ, γ)



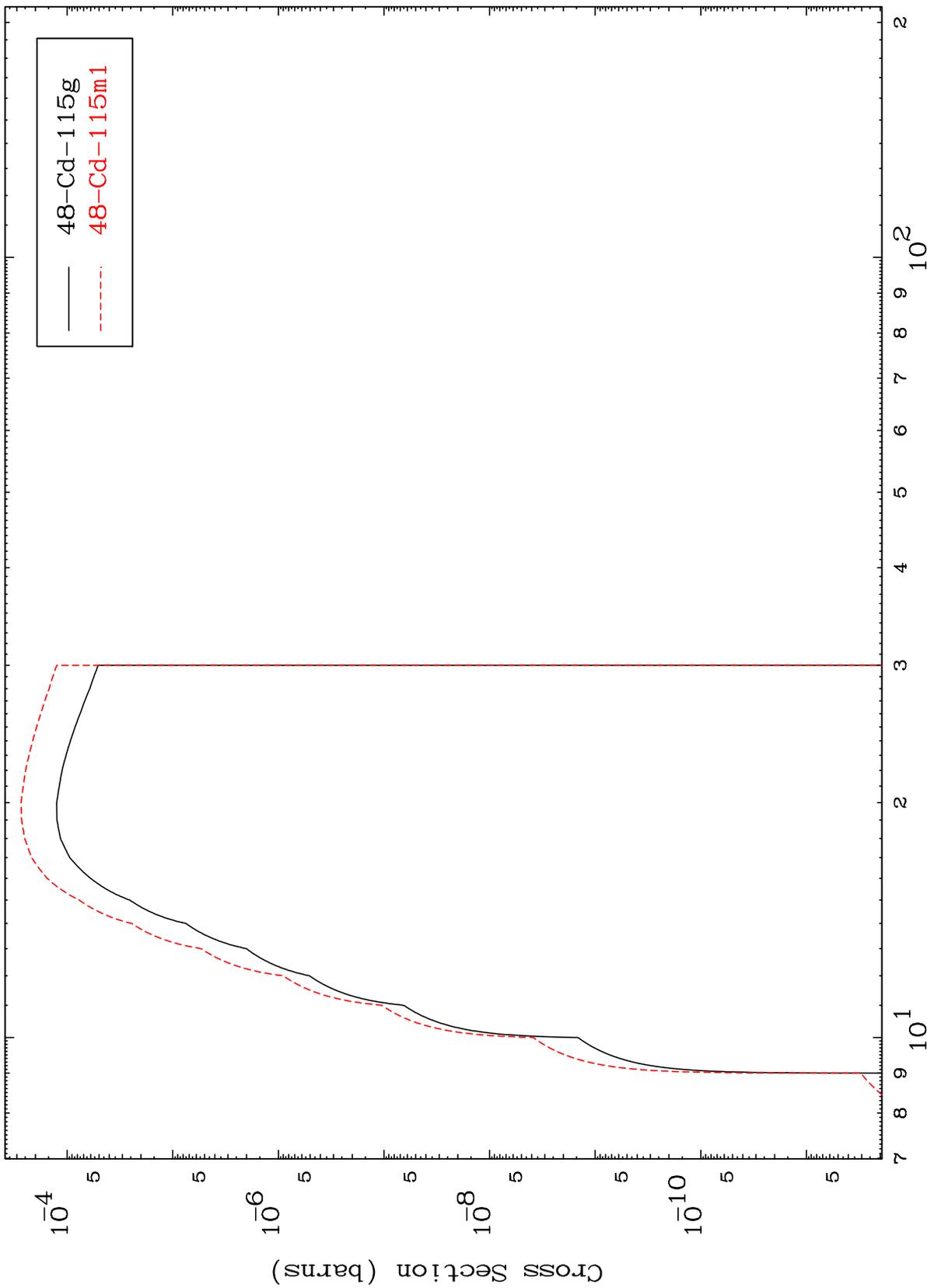
49-In-116

Incident Energy (MeV)

MAT 4935

49-In-116

(γ, p)
Radionuclide Production Cross Section



17

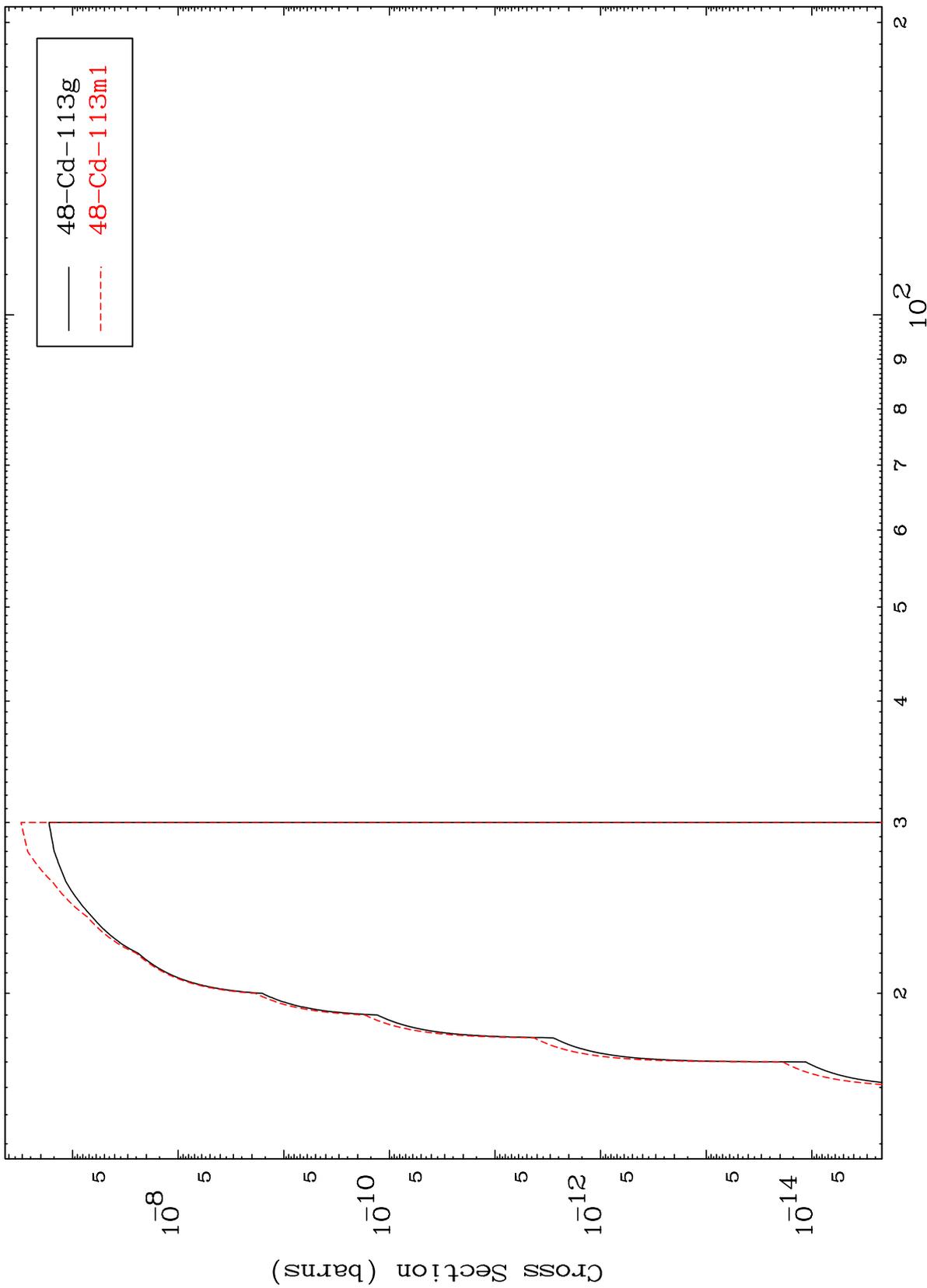
Incident Energy (MeV)

49-In-116

MAT 4935

49-In-116

(γ, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-116