

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

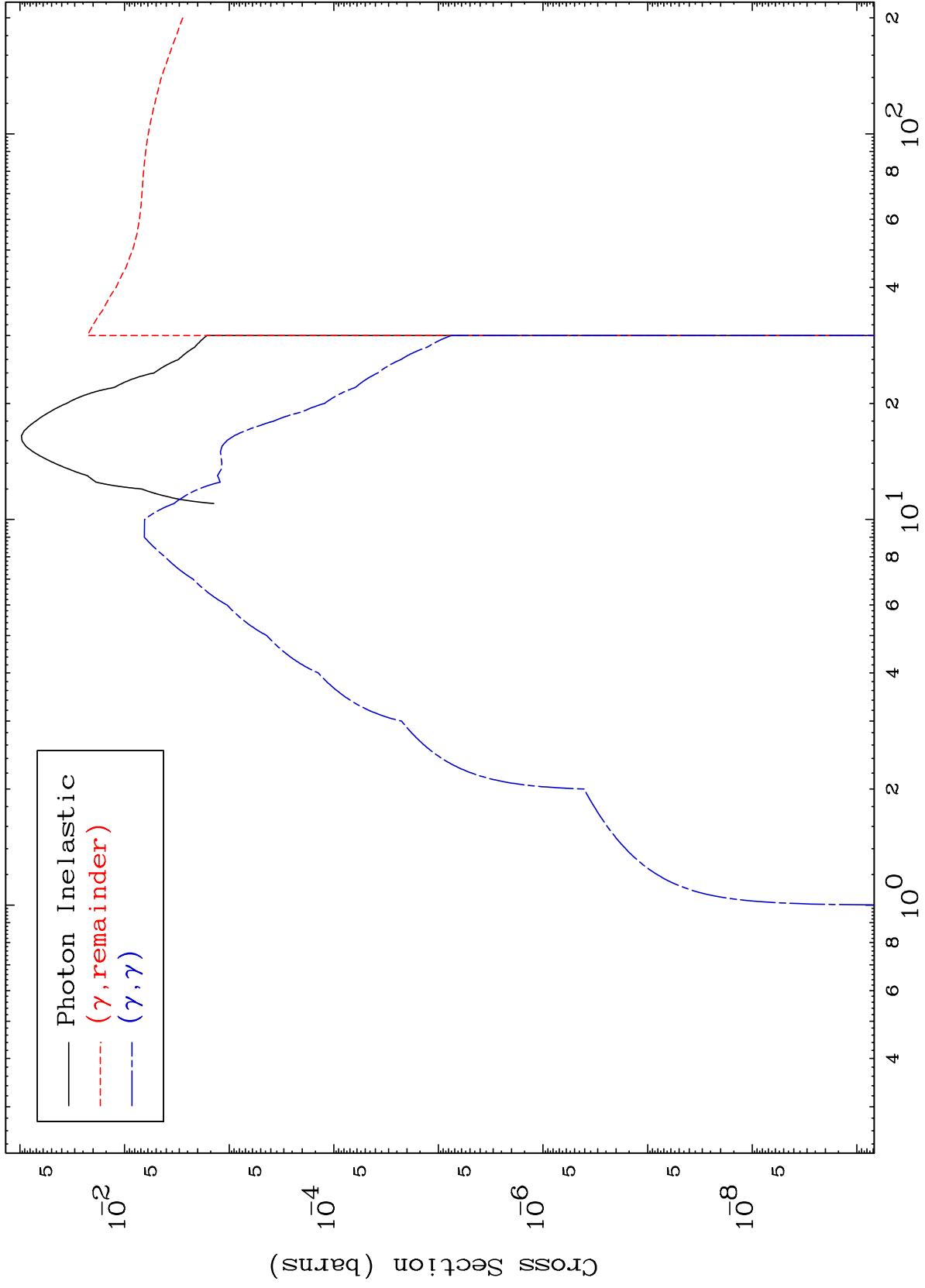
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

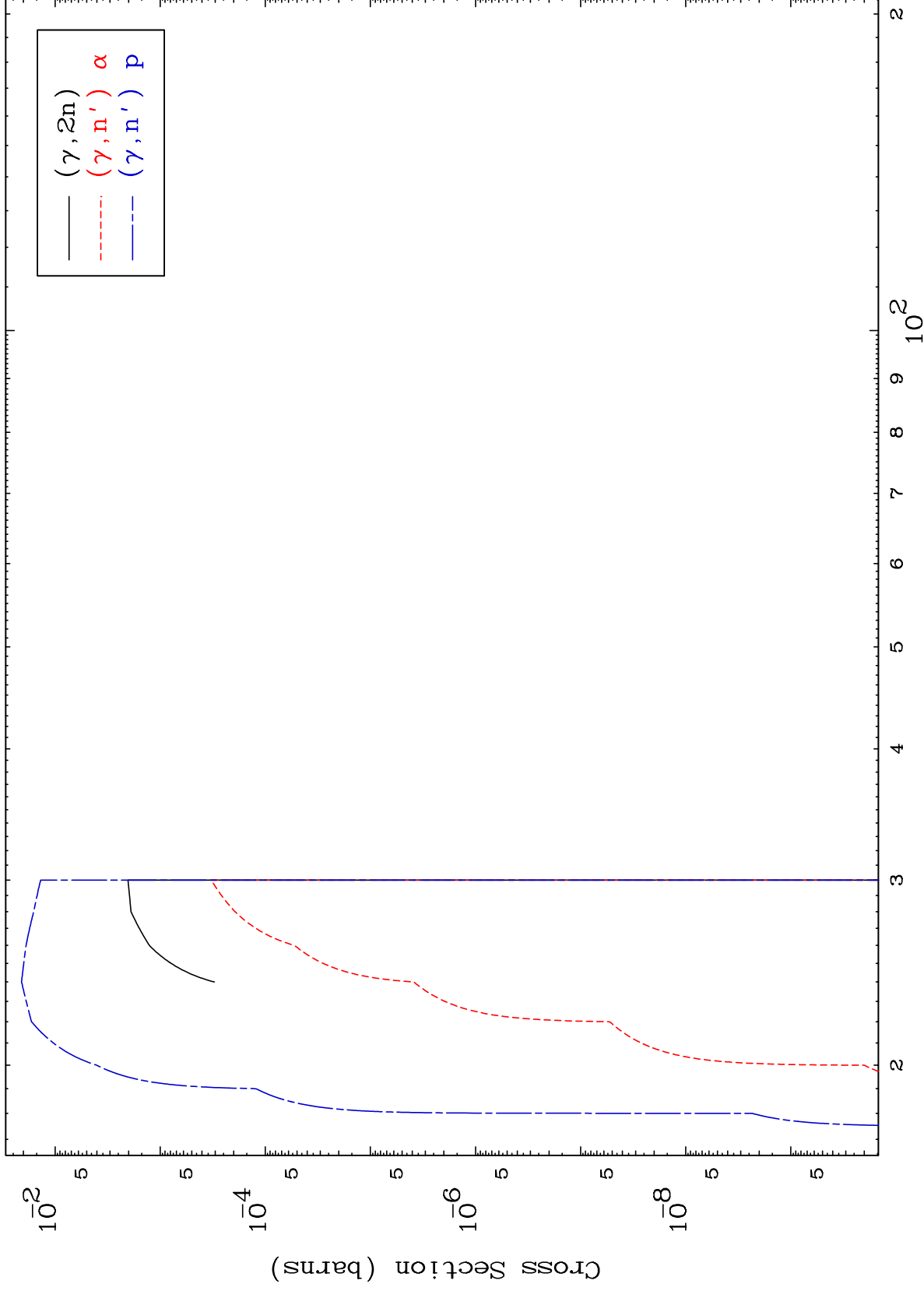
Tele: 925-443-1911

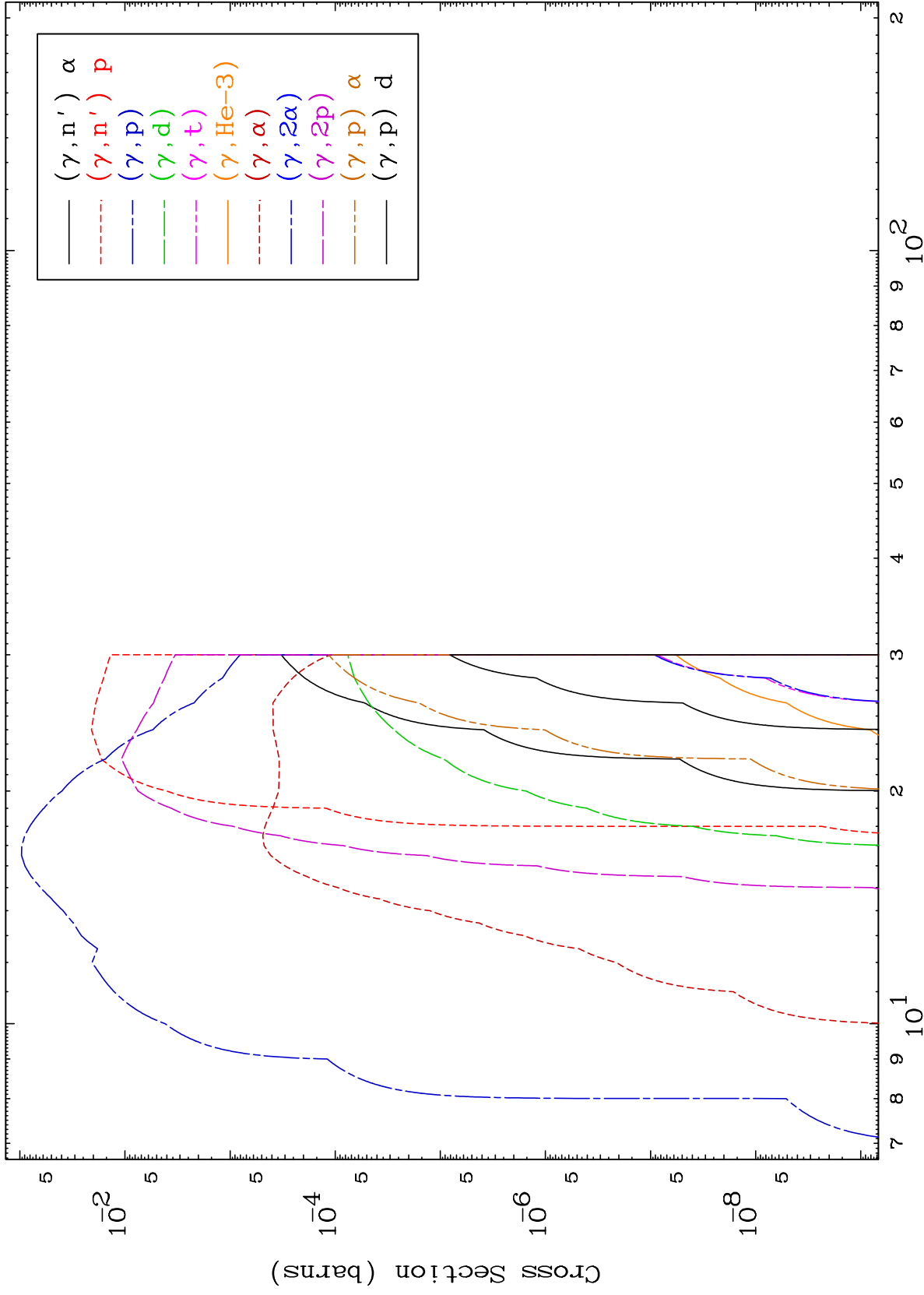
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





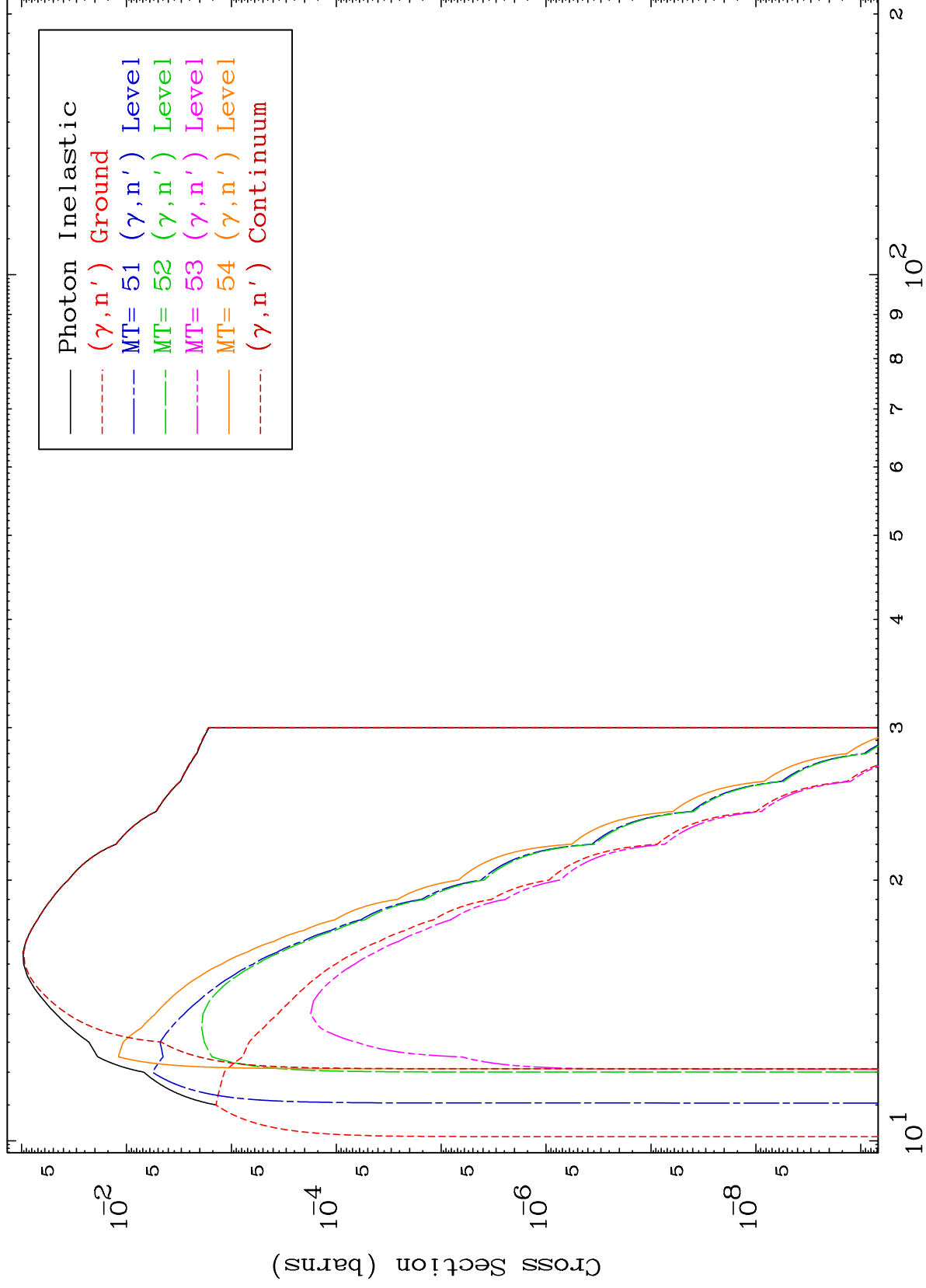


MAT 4222

(γ, n') Level

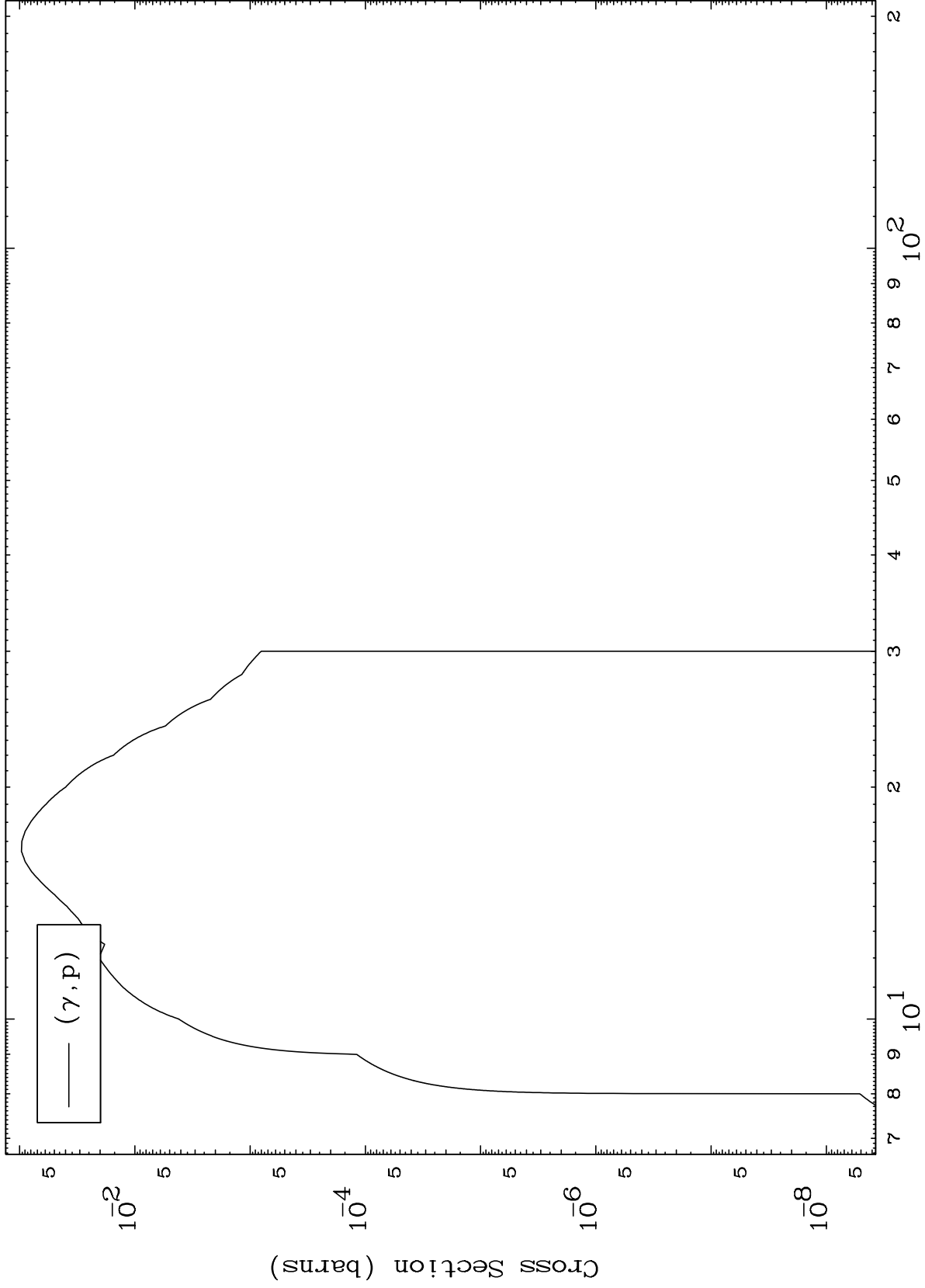
42-Mo-91

0 Kelvin Cross Sections



Incident Energy (MeV)

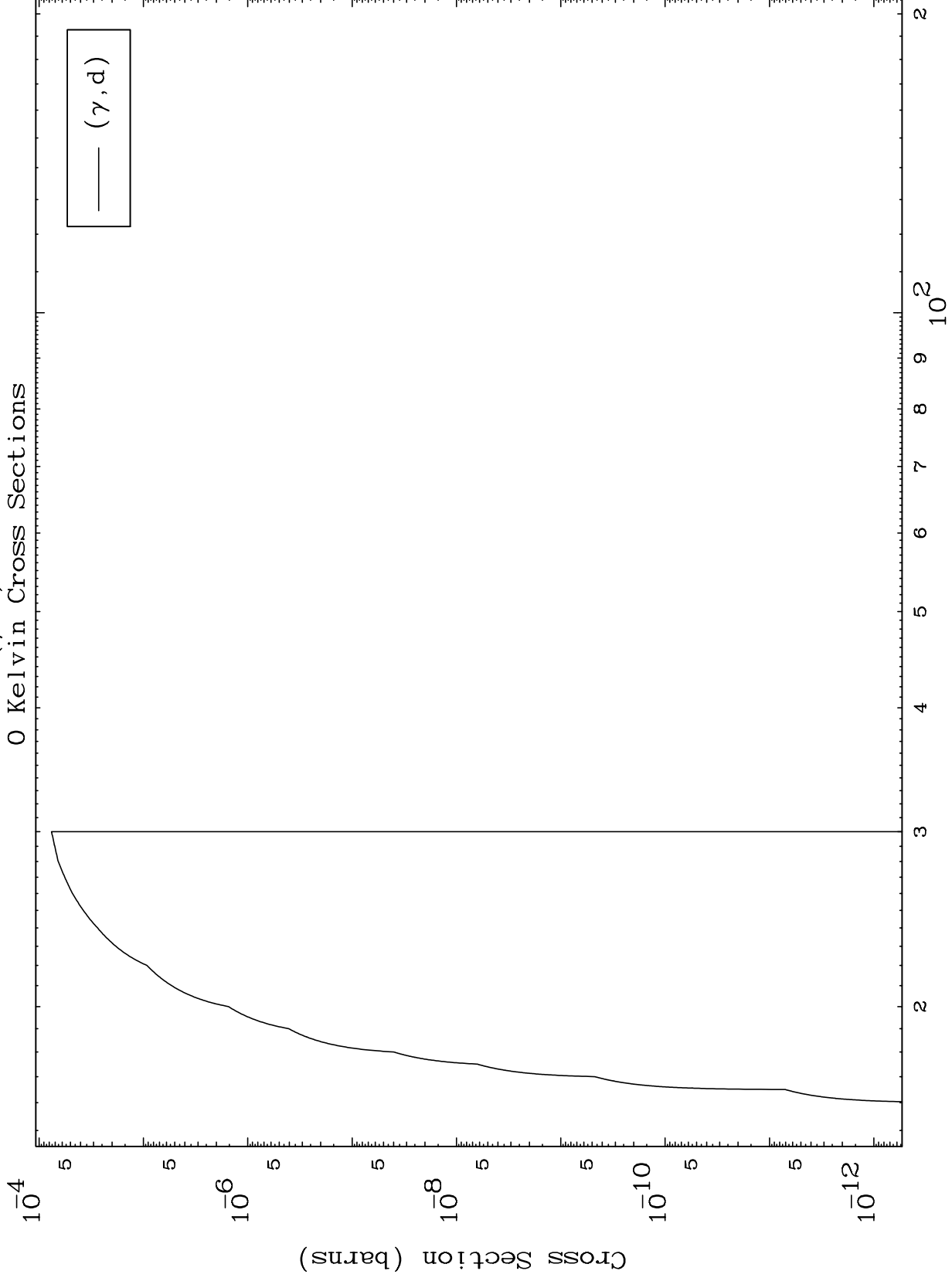
42-Mo-91



MAT 4222

(γ, d) Levels
0 Kelvin Cross Sections

42-Mo-91



6

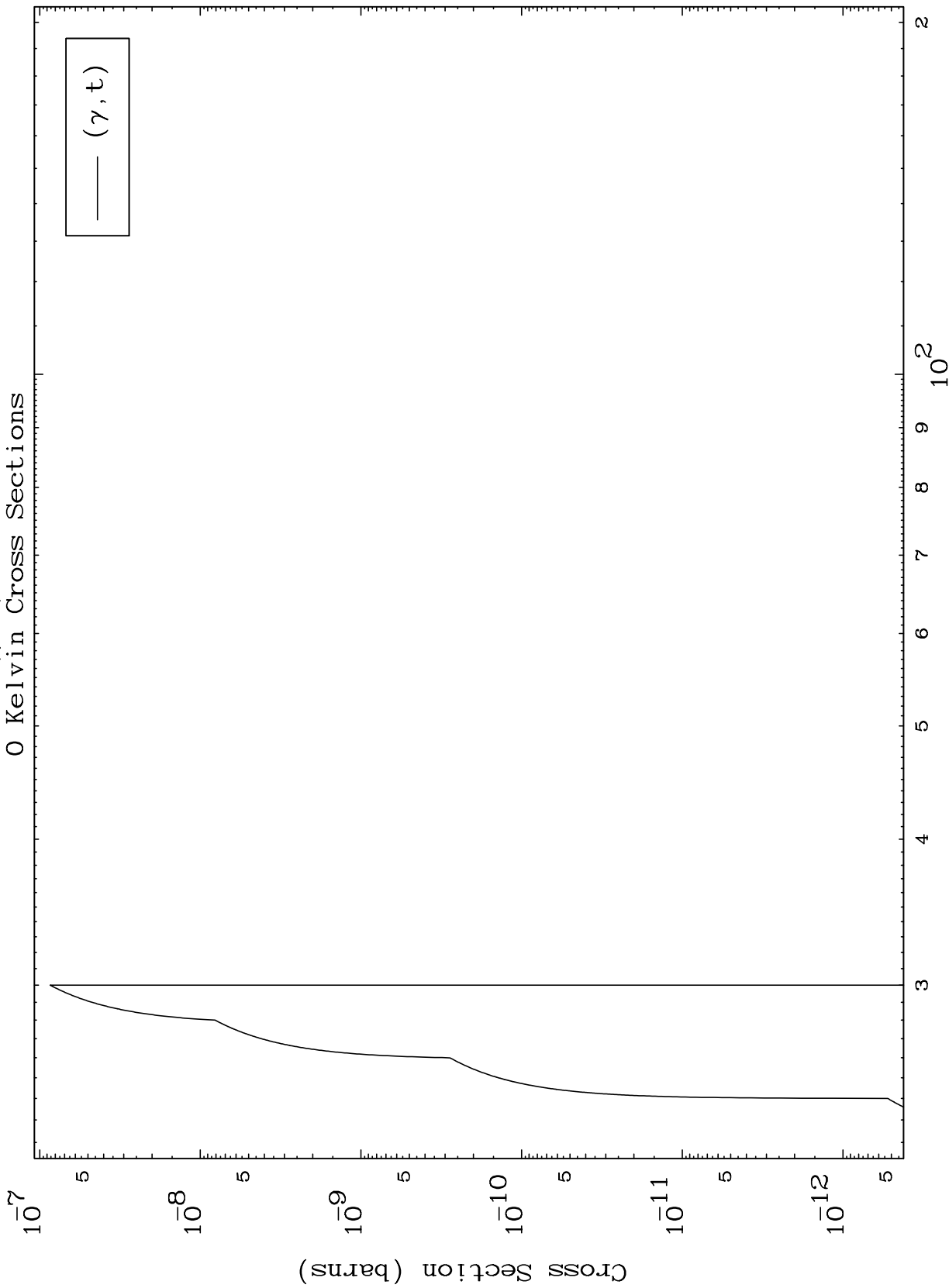
Incident Energy (MeV)

42-Mo-91

MAT 4222

42-Mo-91

(γ, t) Levels
0 Kelvin Cross Sections

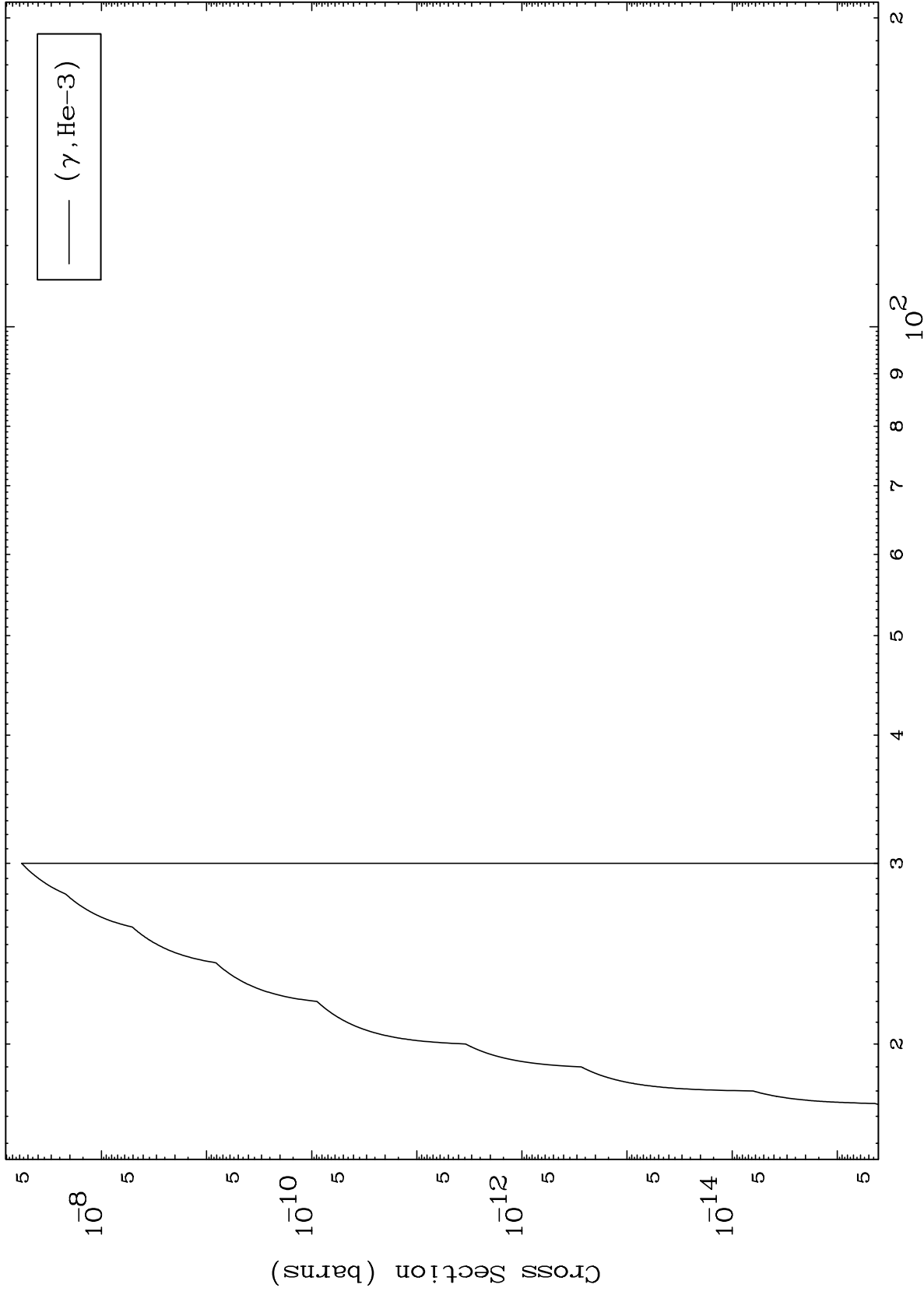


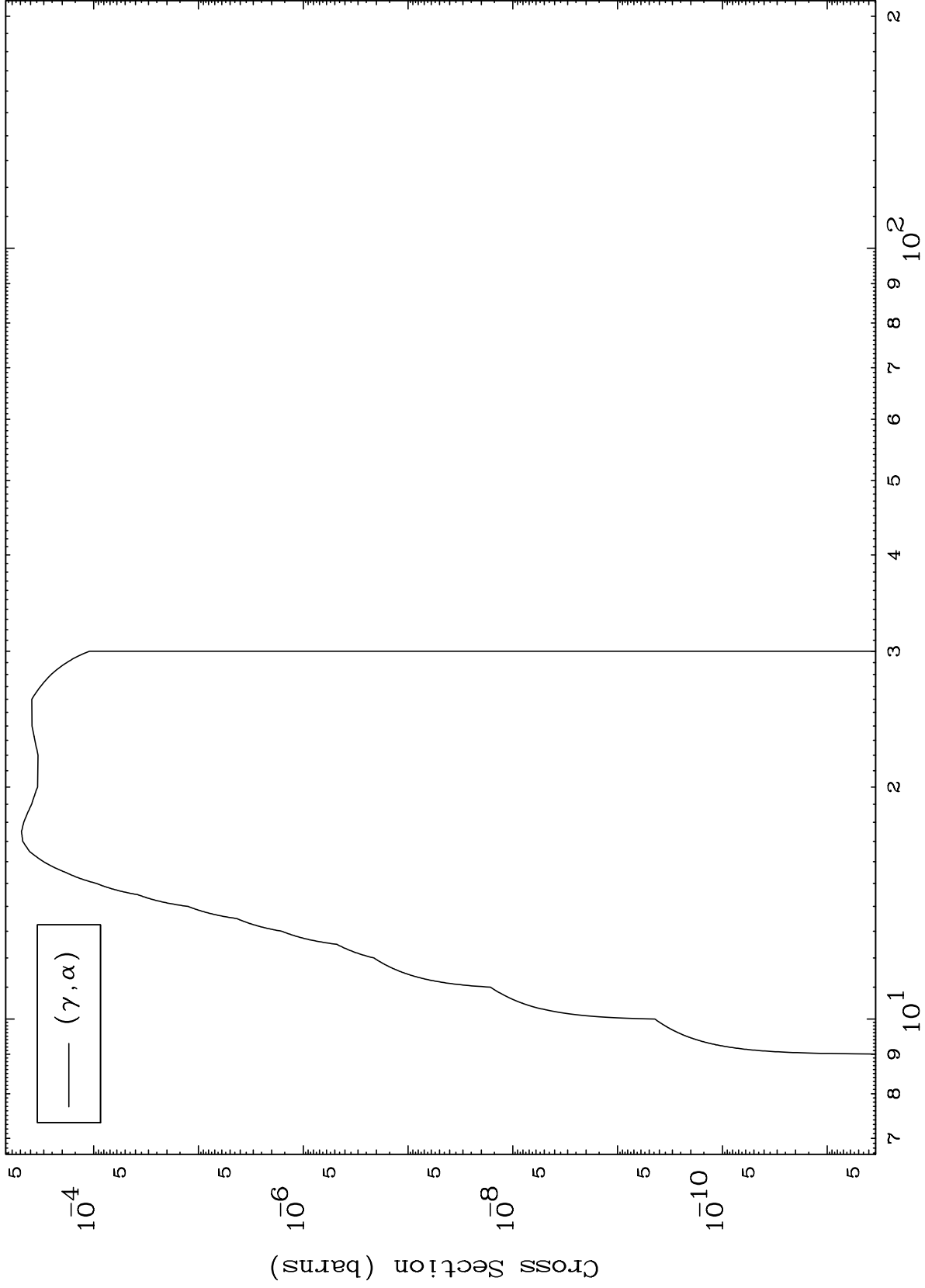
42-Mo-91

Incident Energy (MeV)

7

(γ, He^3) Levels
0 Kelvin Cross Sections

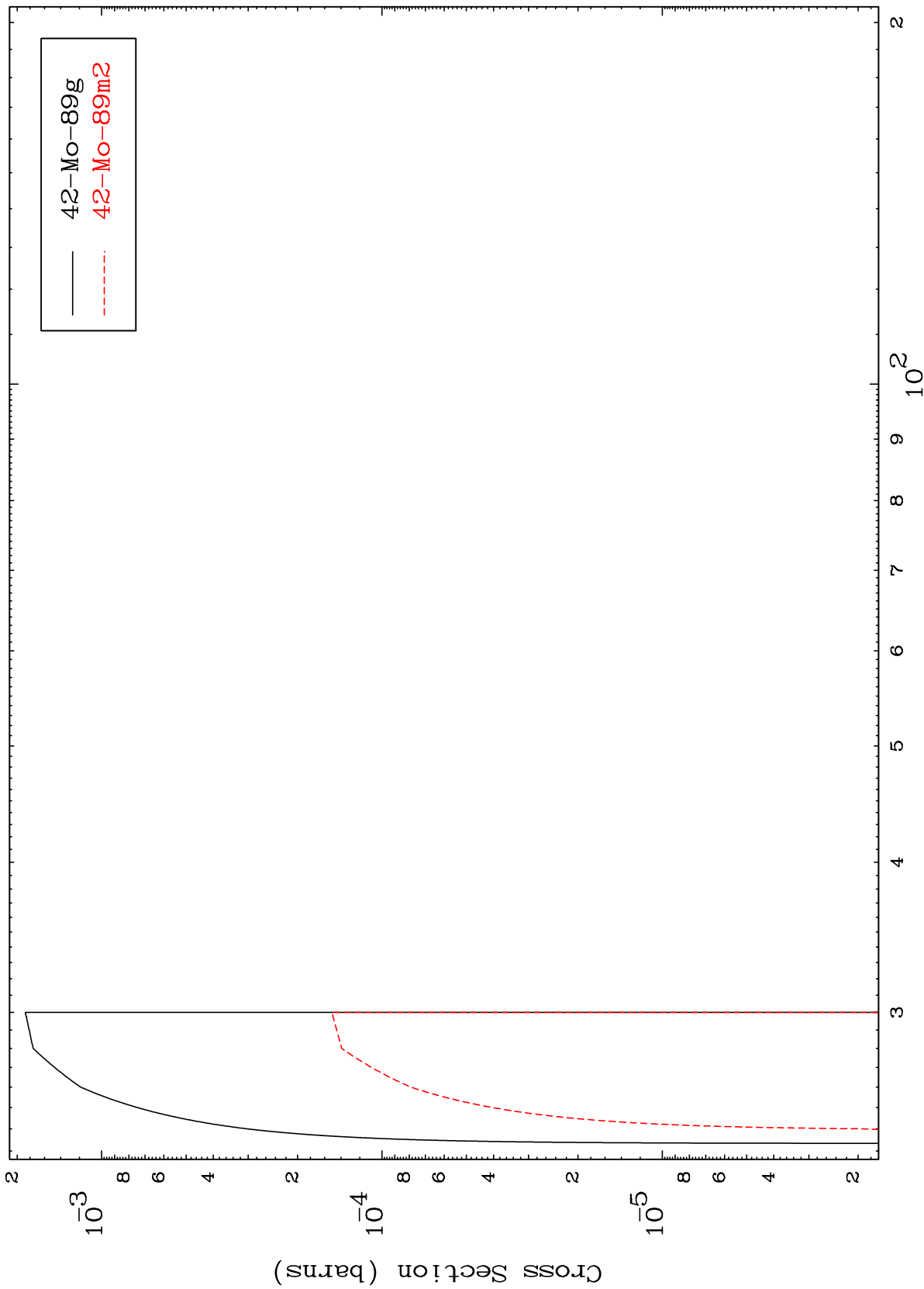




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42-Mo-91

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

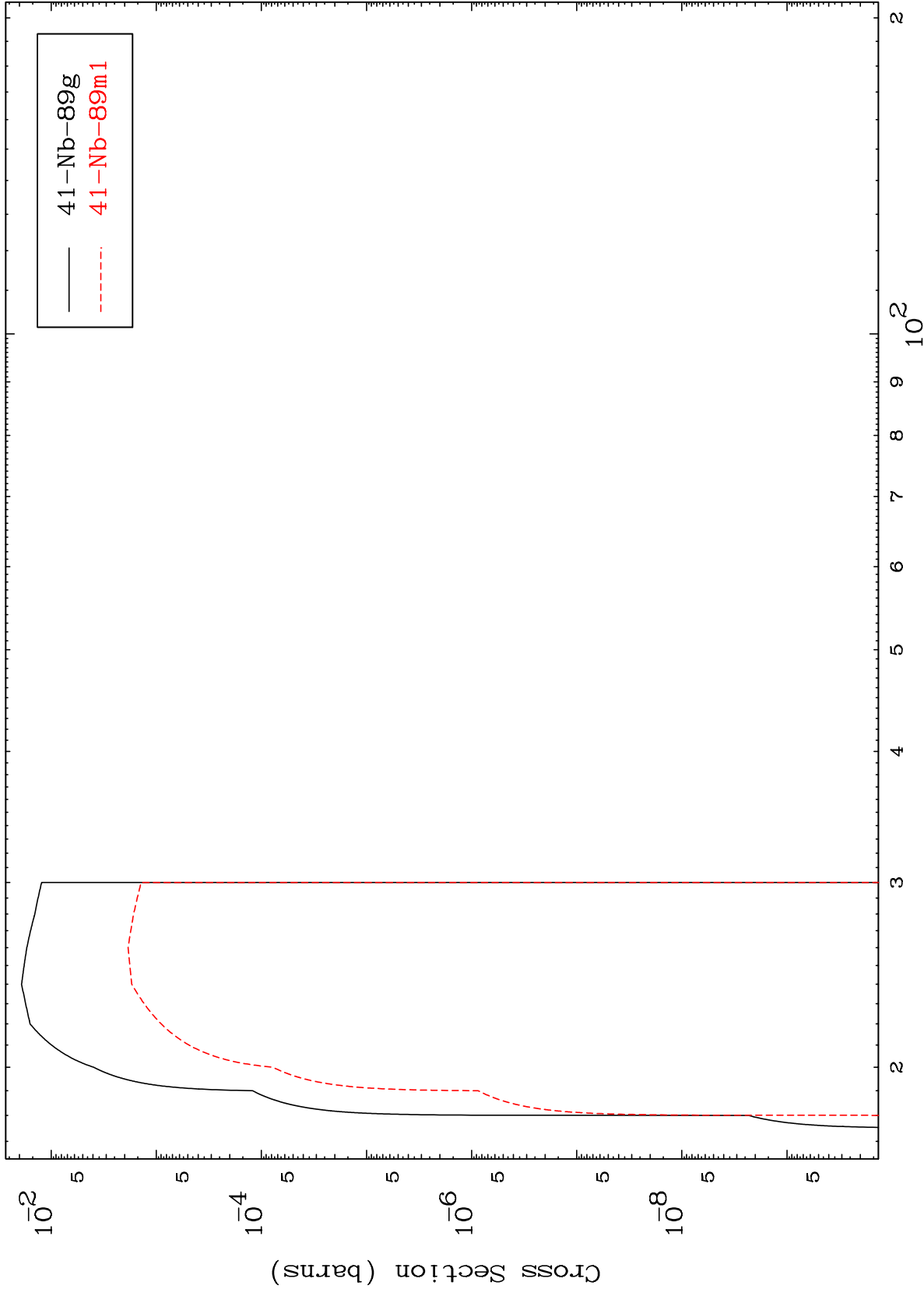


42-Mo-91

Incident Energy (MeV)

10

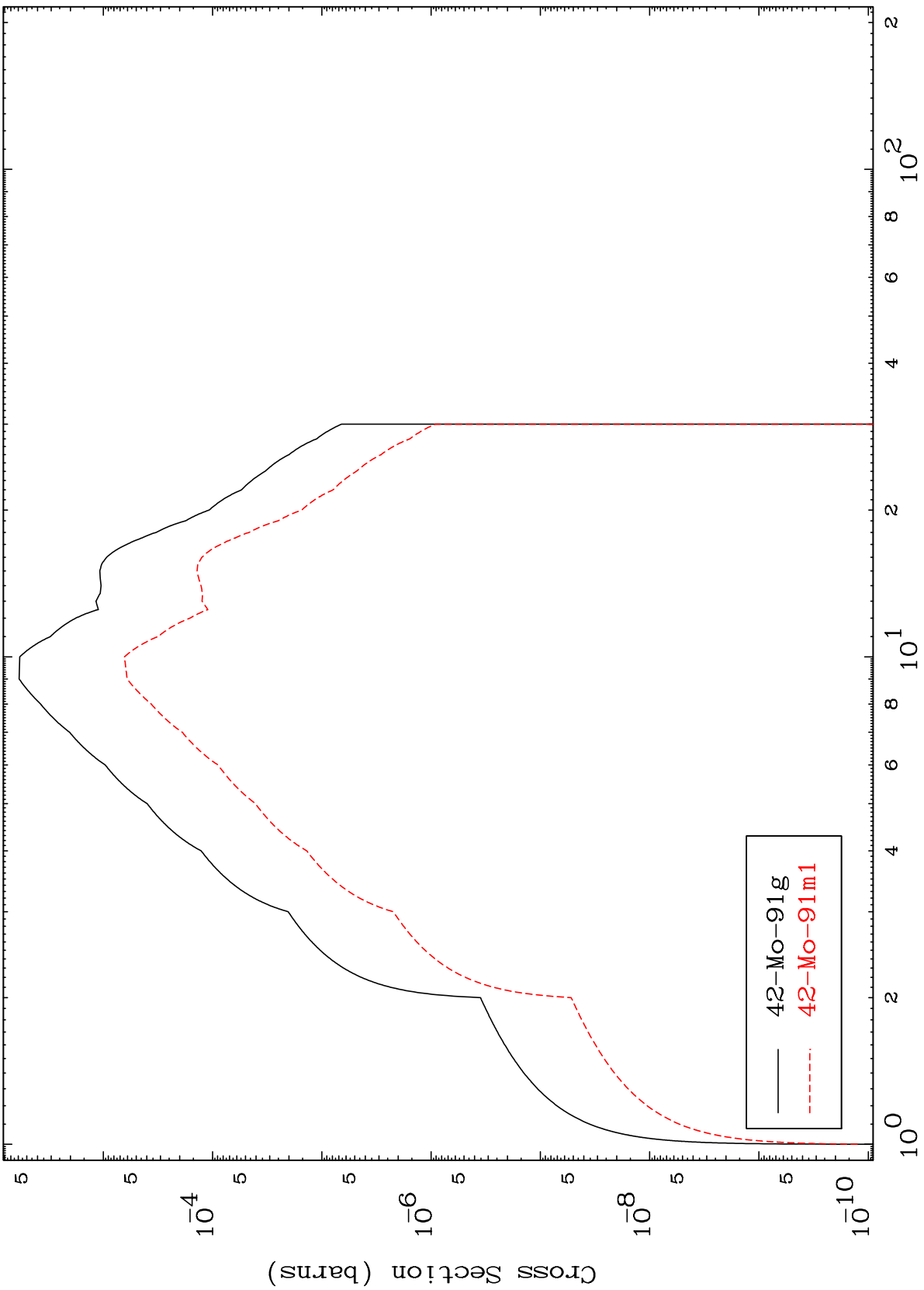
(γ, n') p
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(γ, γ)



42-Mo-91

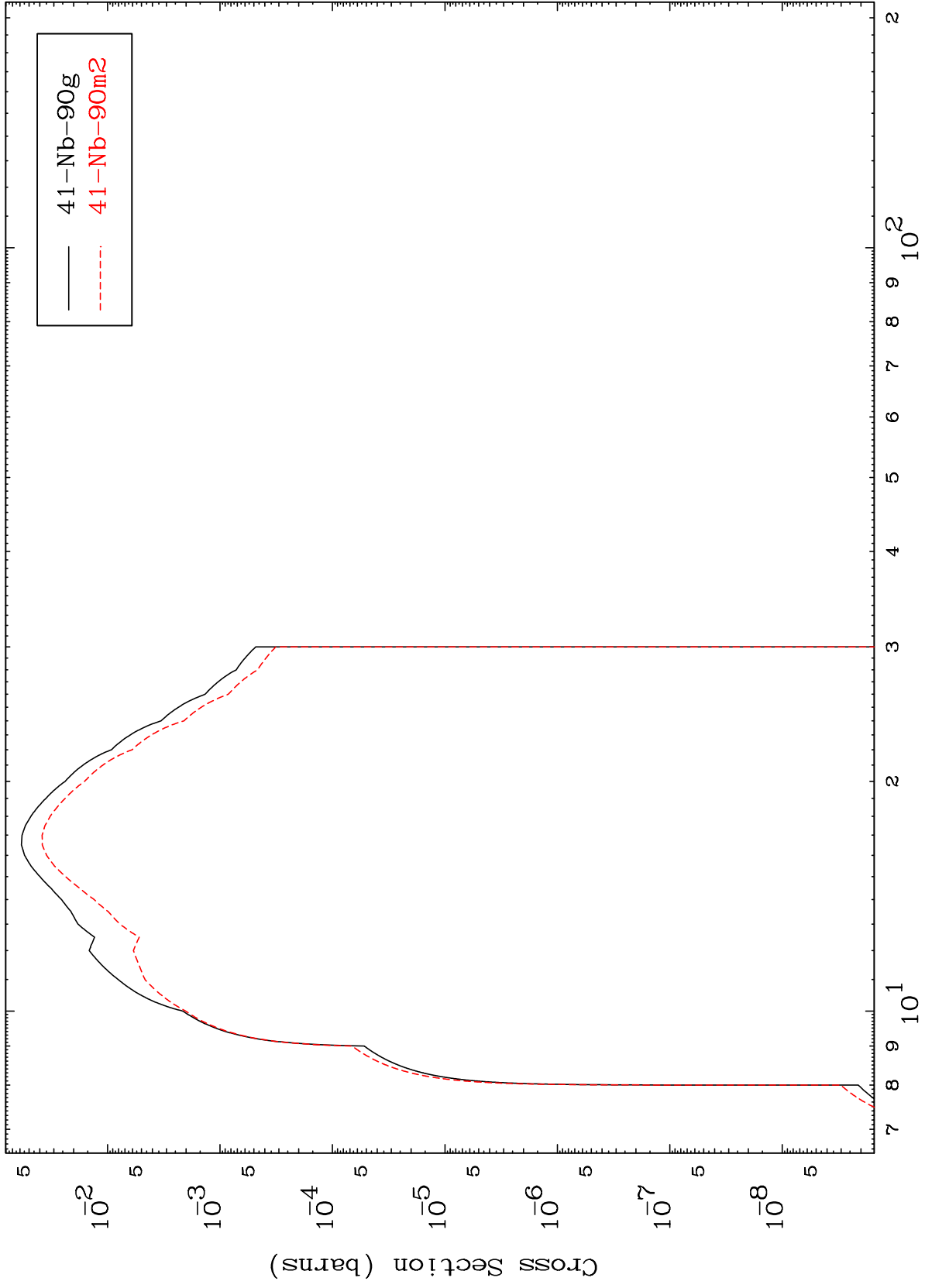
Incident Energy (MeV)

12

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42-Mo-91

(γ, p)
Radionuclide Production Cross Section

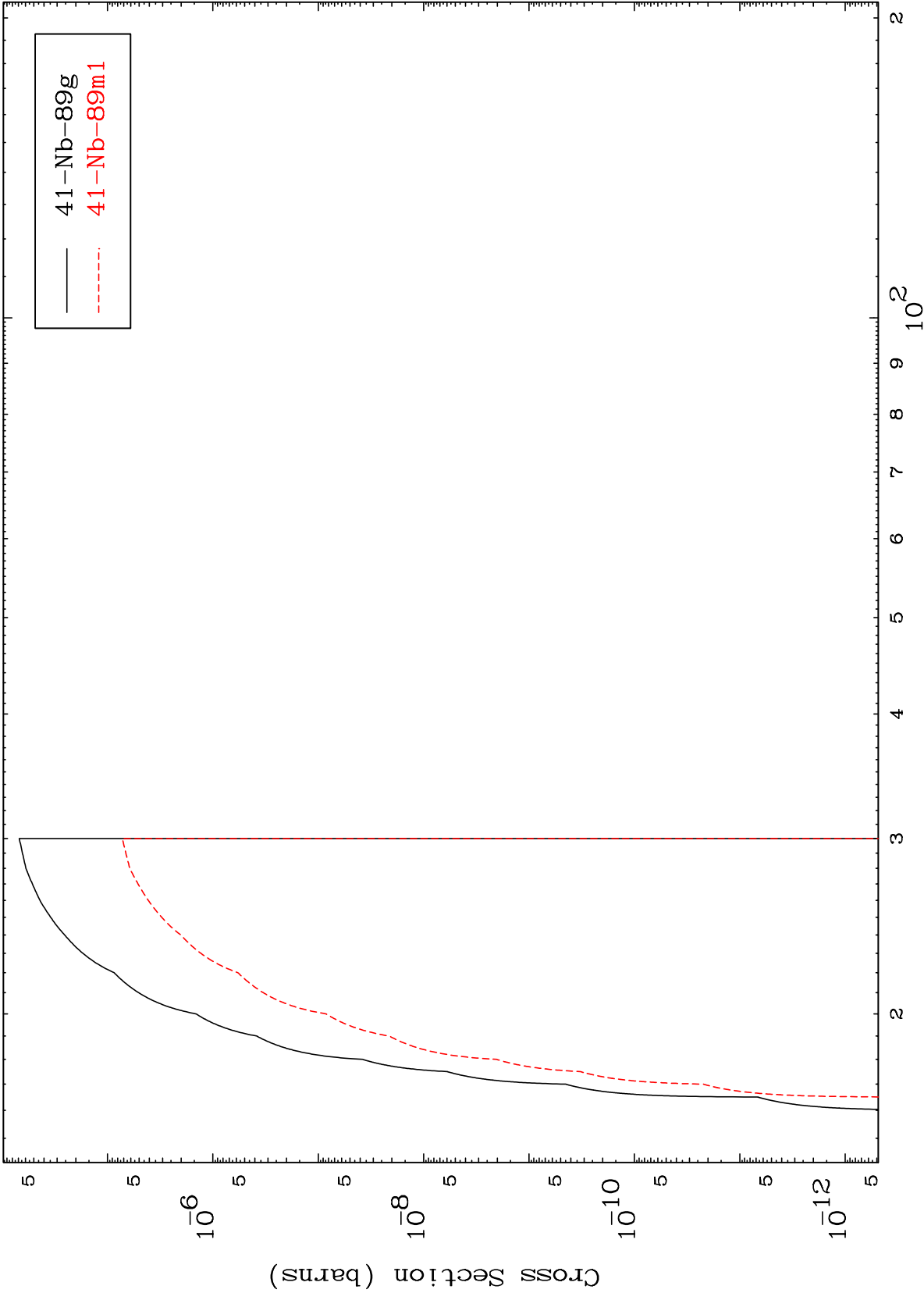


13

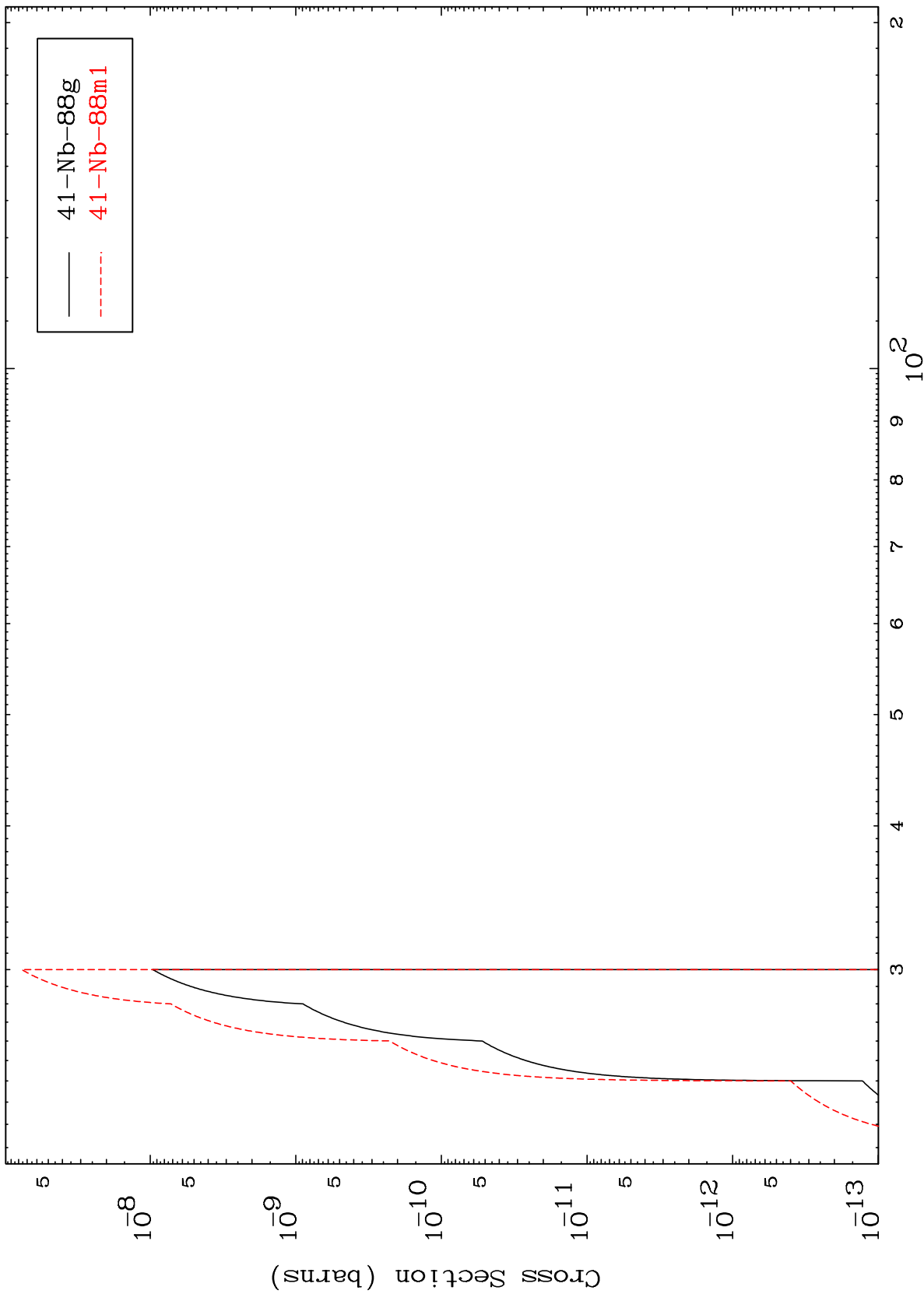
Incident Energy (MeV)

42-Mo-91

(γ, d)
Radionuclide Production Cross Section



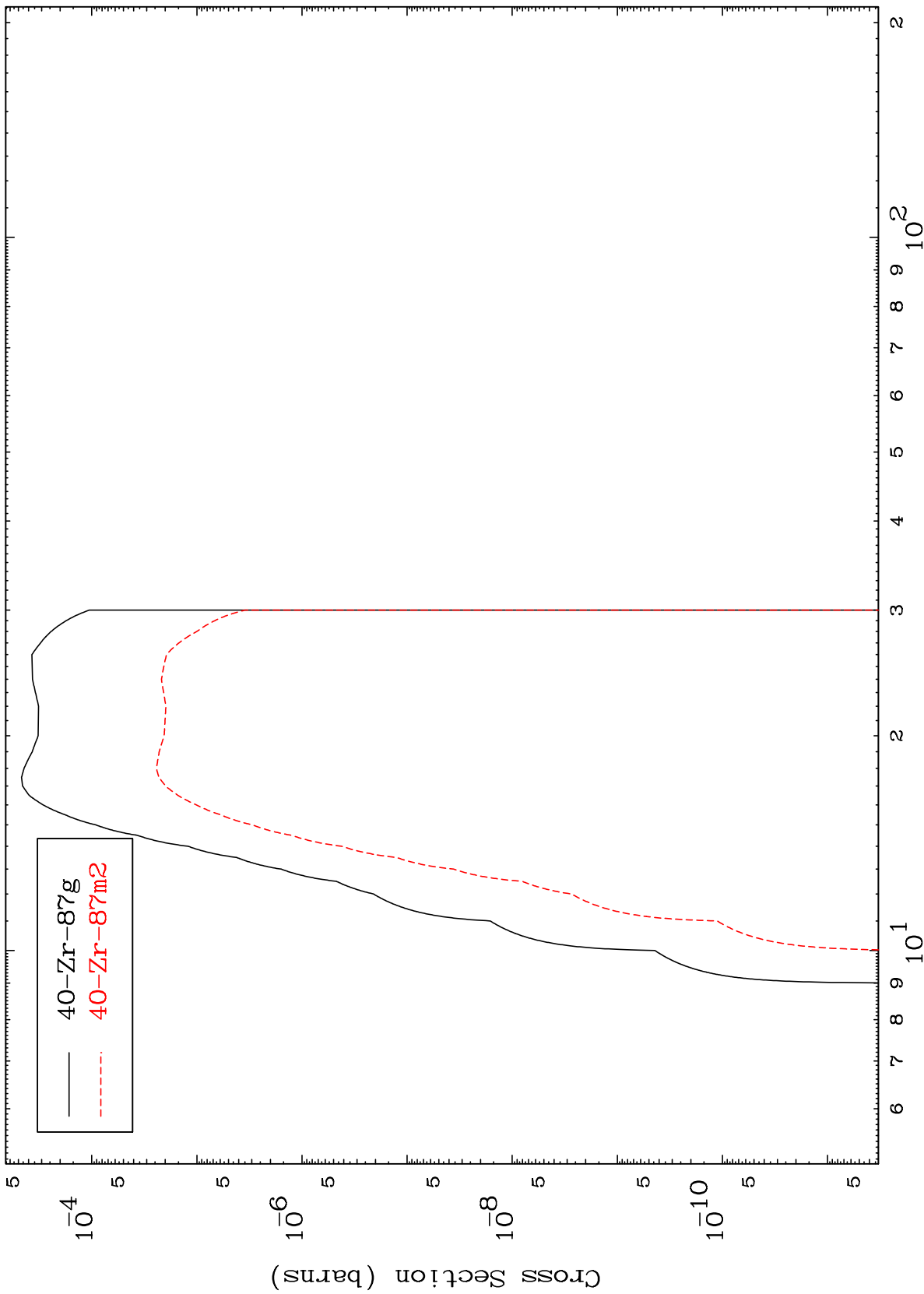
(γ, t)
Radionuclide Production Cross Section



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42-Mo-91

Radionuclide Production Cross Section
(γ, α)



42-Mo-91

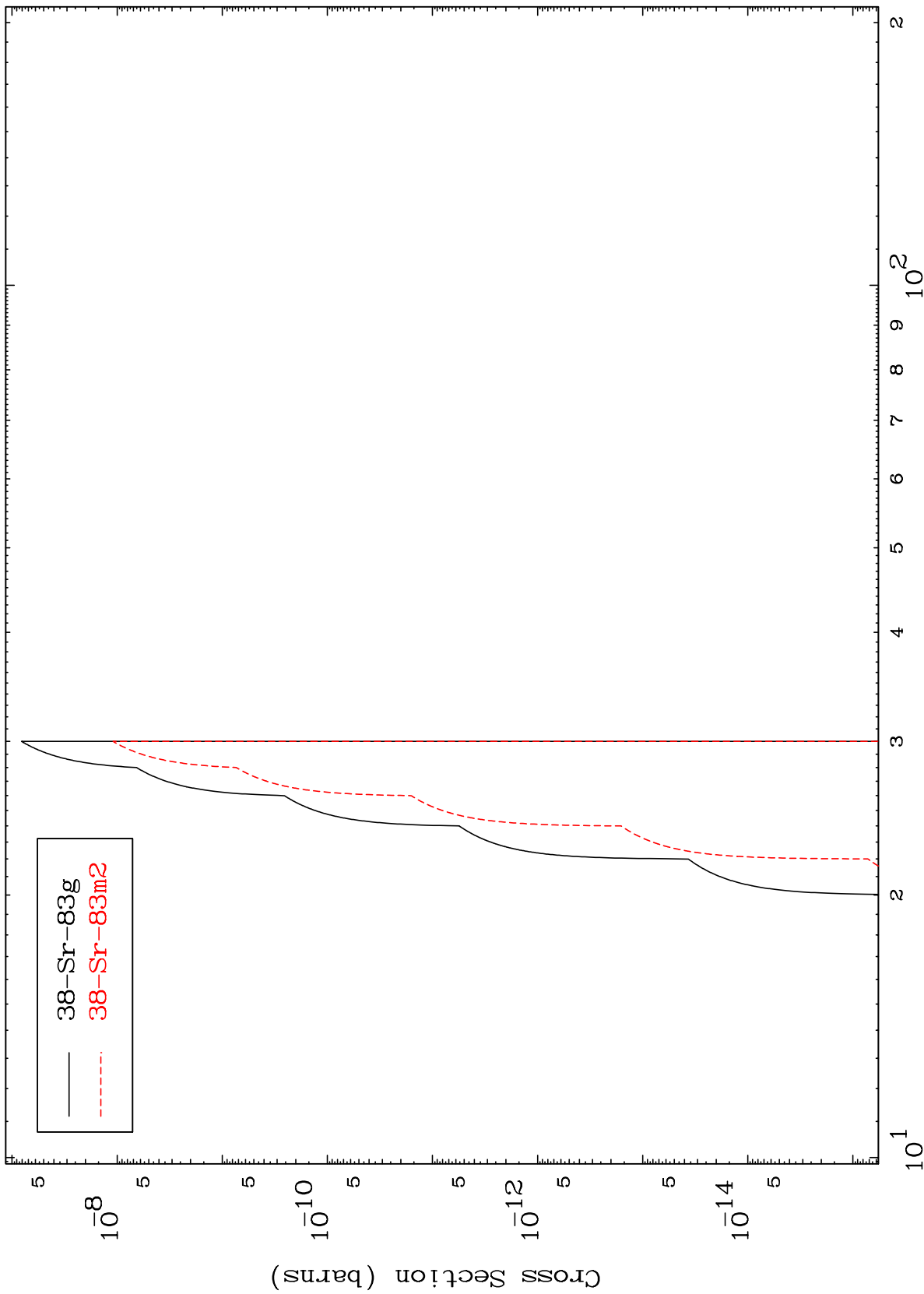
Incident Energy (MeV)

16

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42-Mo-91

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



17

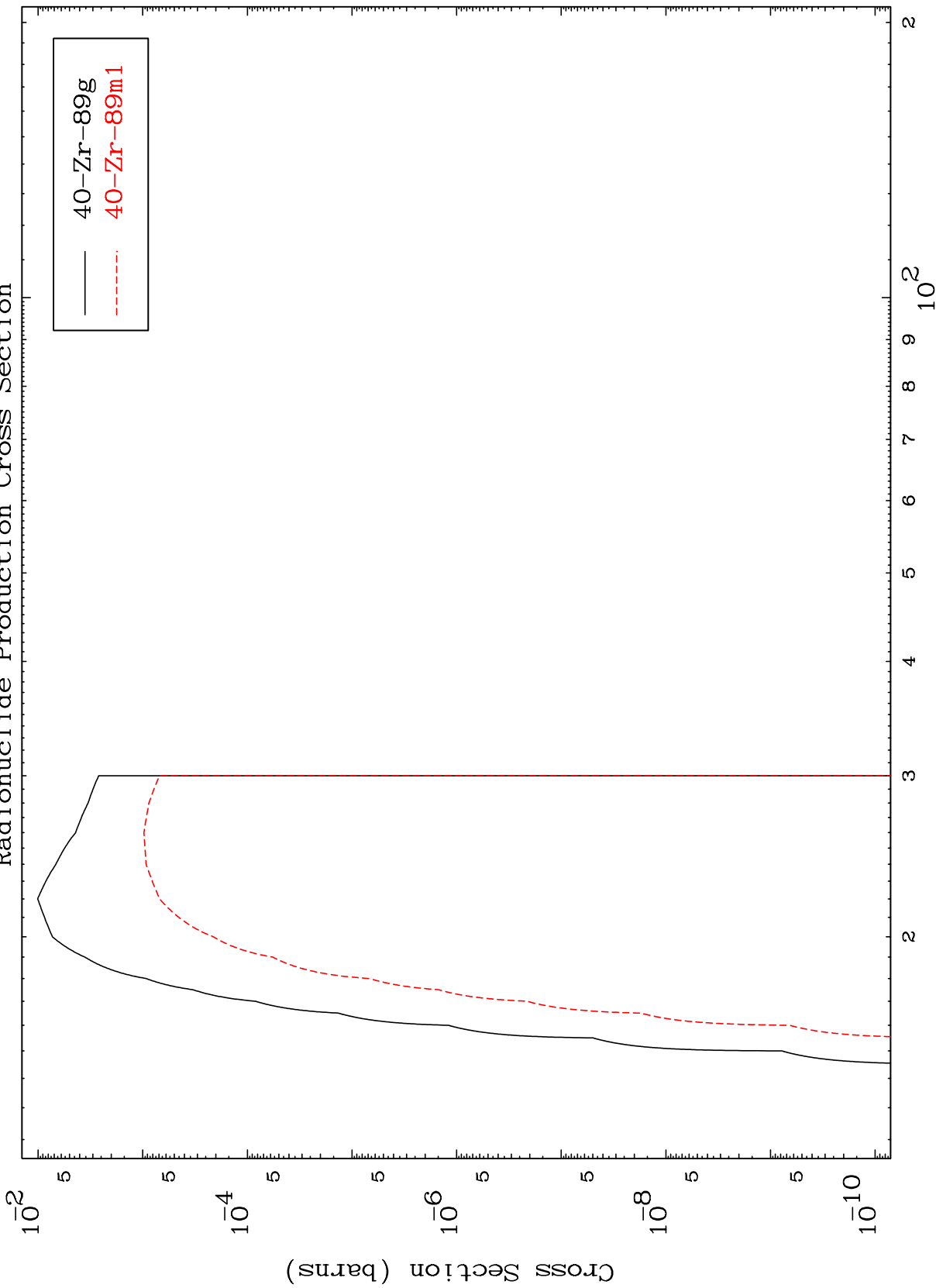
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

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



18

Incident Energy (MeV)

42-Mo-91

MAT 4222

(γ, p) α

42-Mo-91

