

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

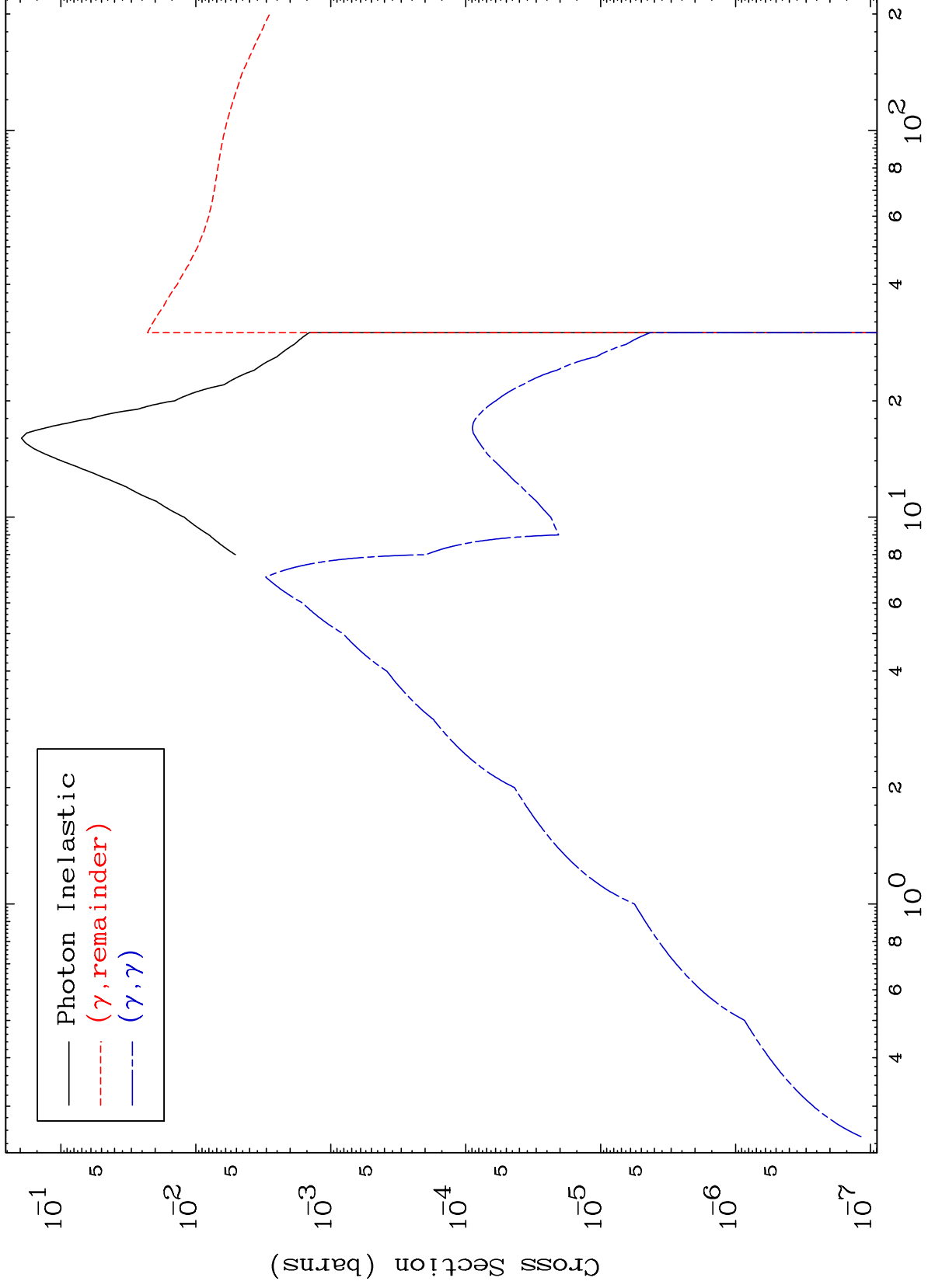
Dermott E. Cullen
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Livermore, CA 94550
U.S.A.

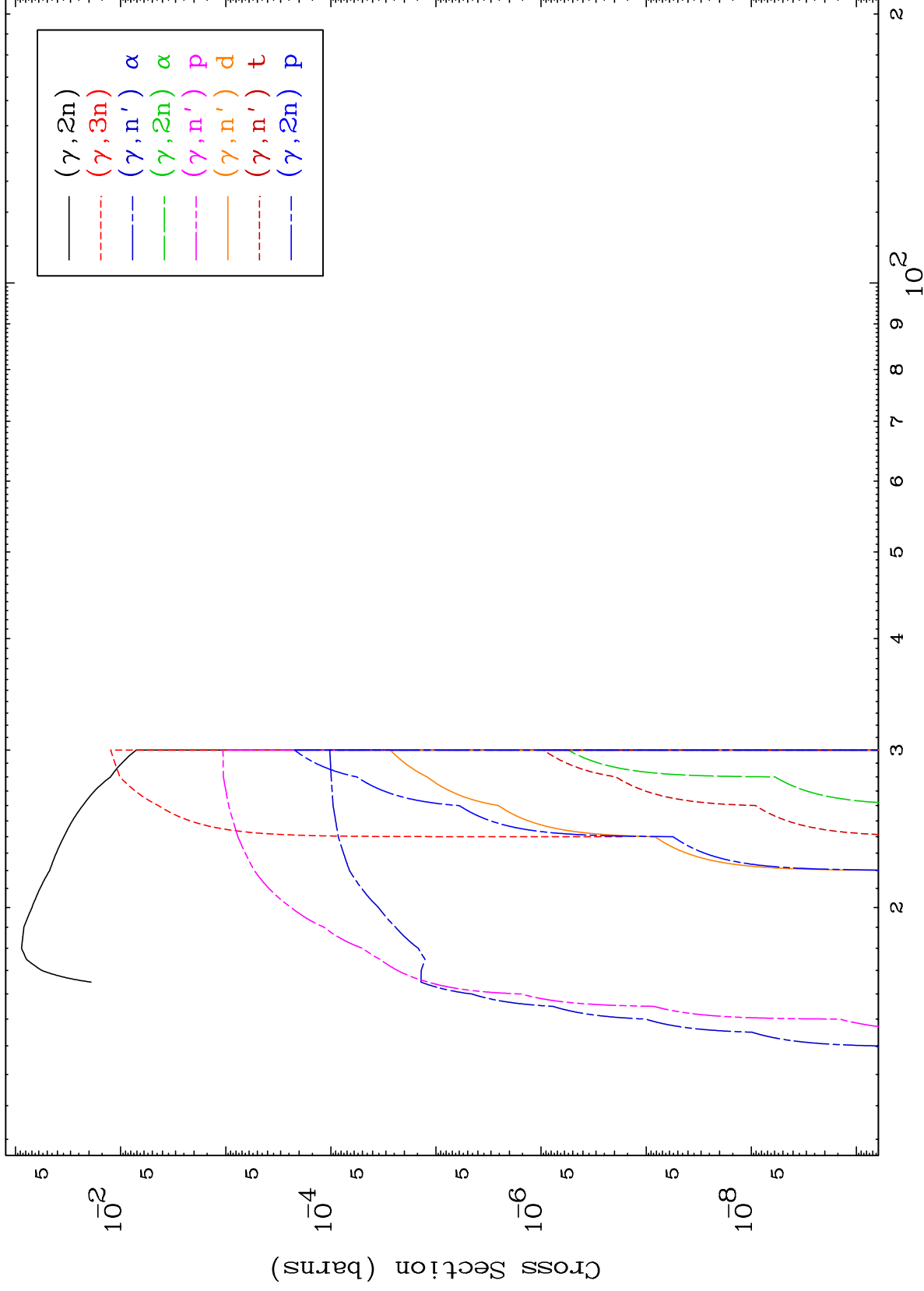
Tele: 925-443-1911

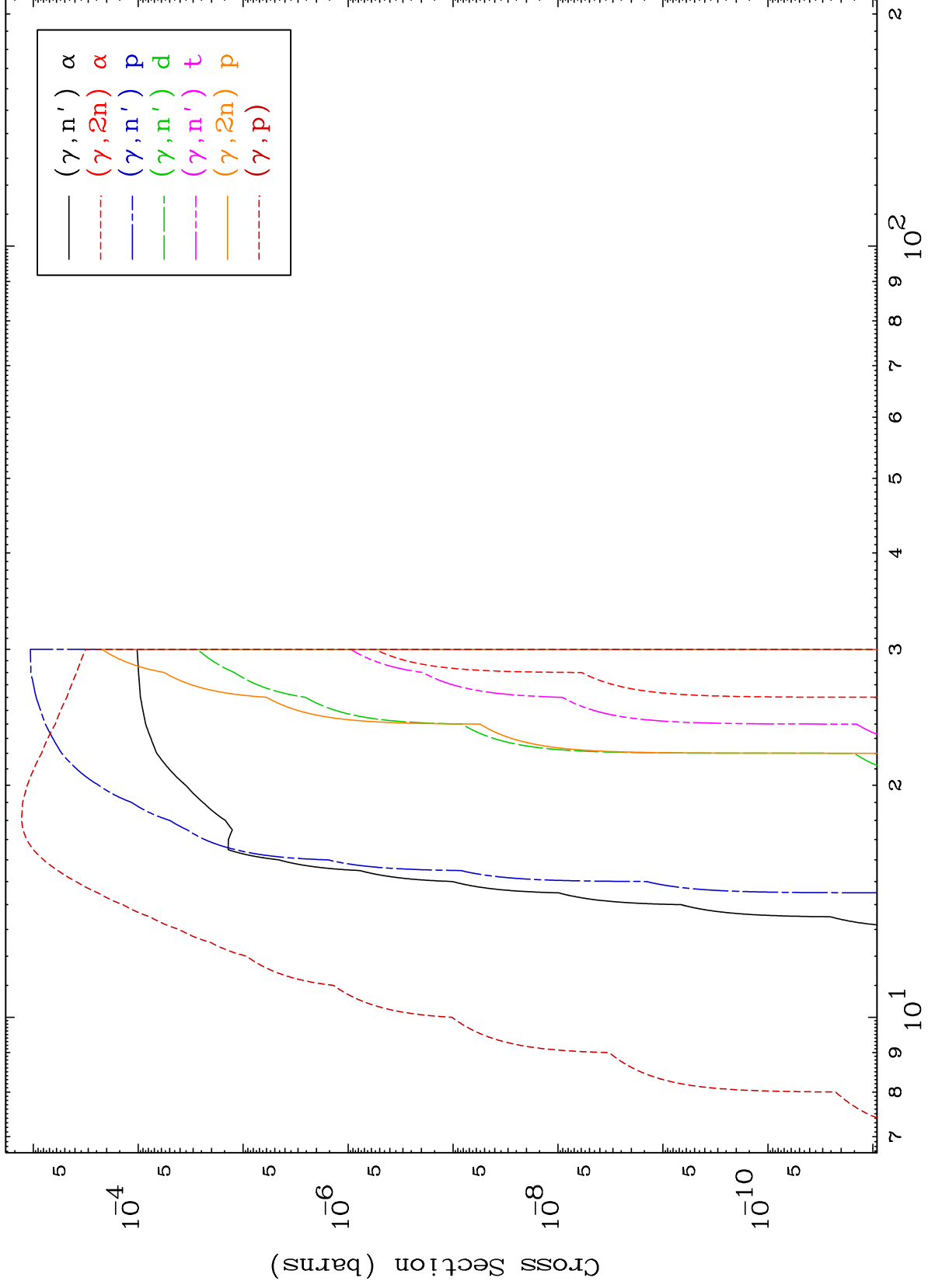
E.Mail:redcullen1@comcast.net

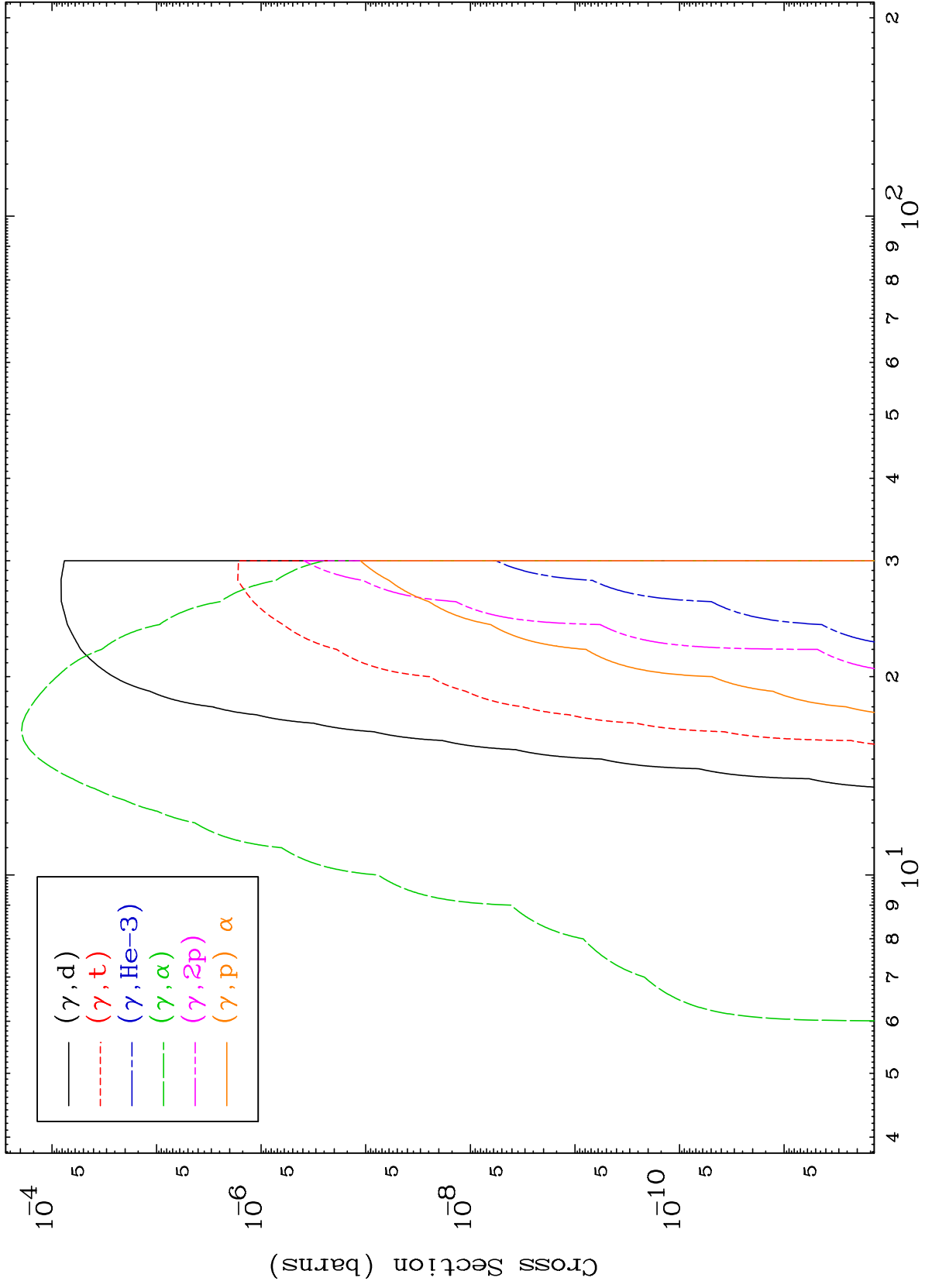
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Press Mouse Button to Start

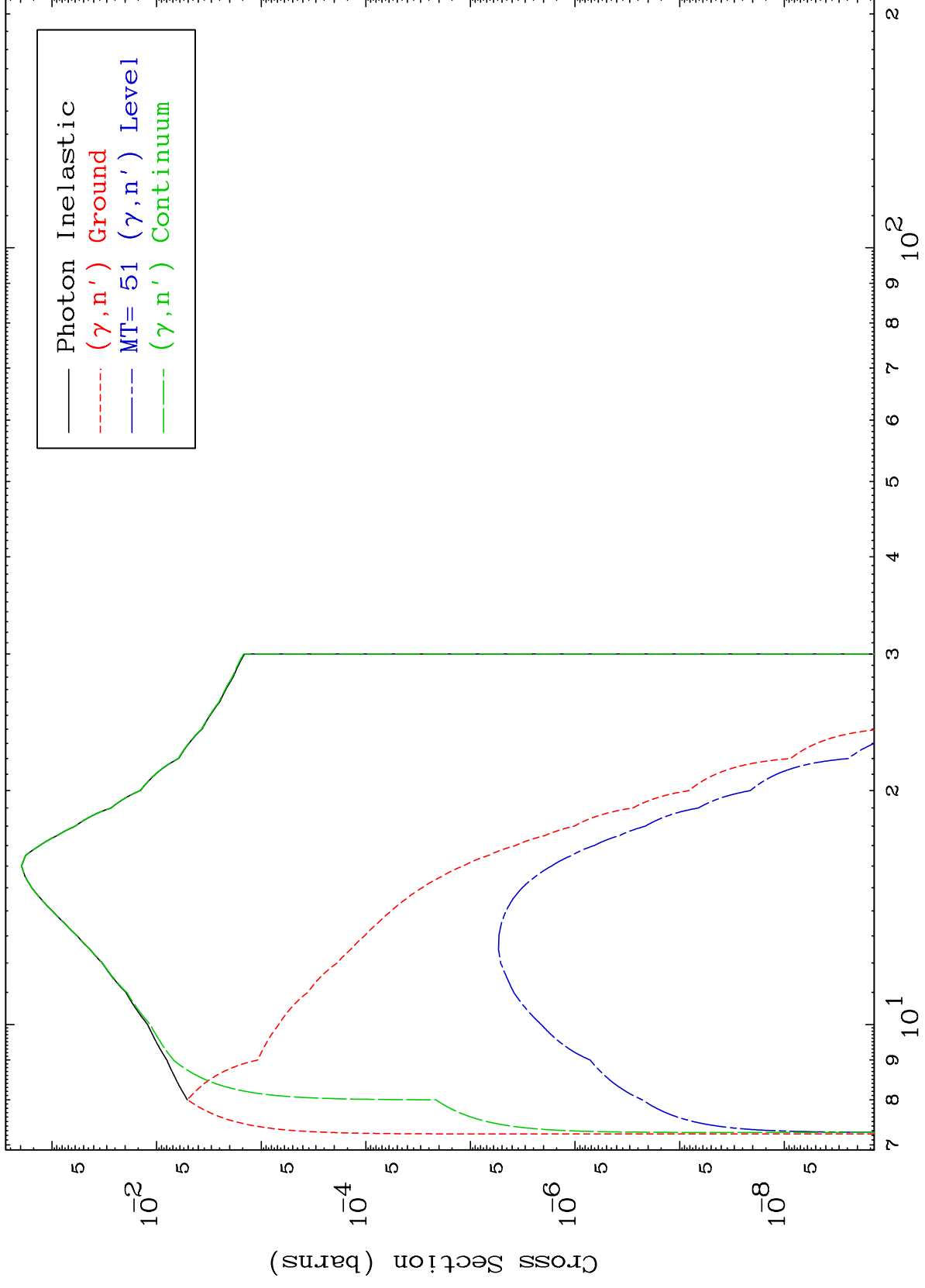








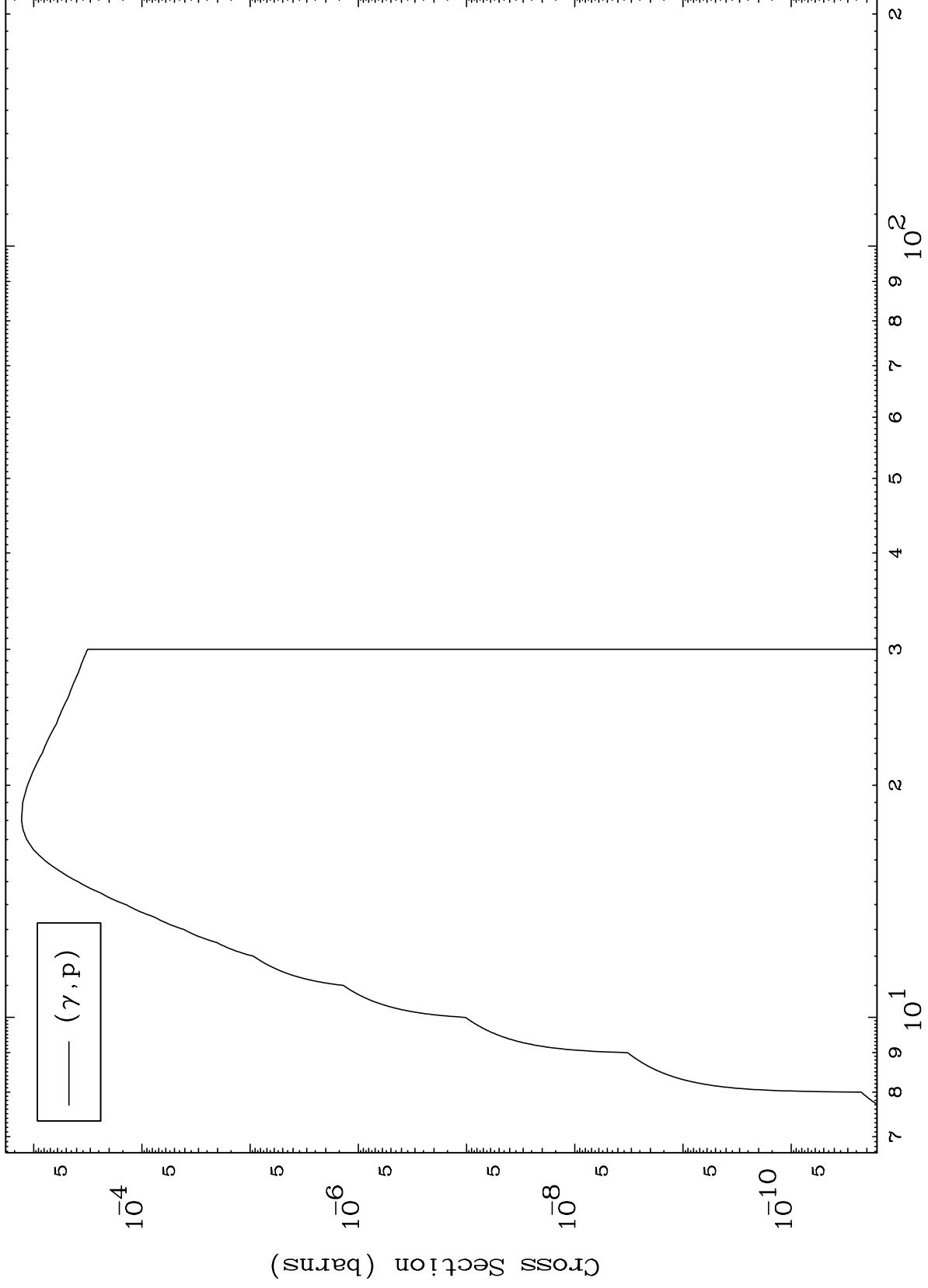
0 Kelvin Cross Sections



MAT 4128

(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-94



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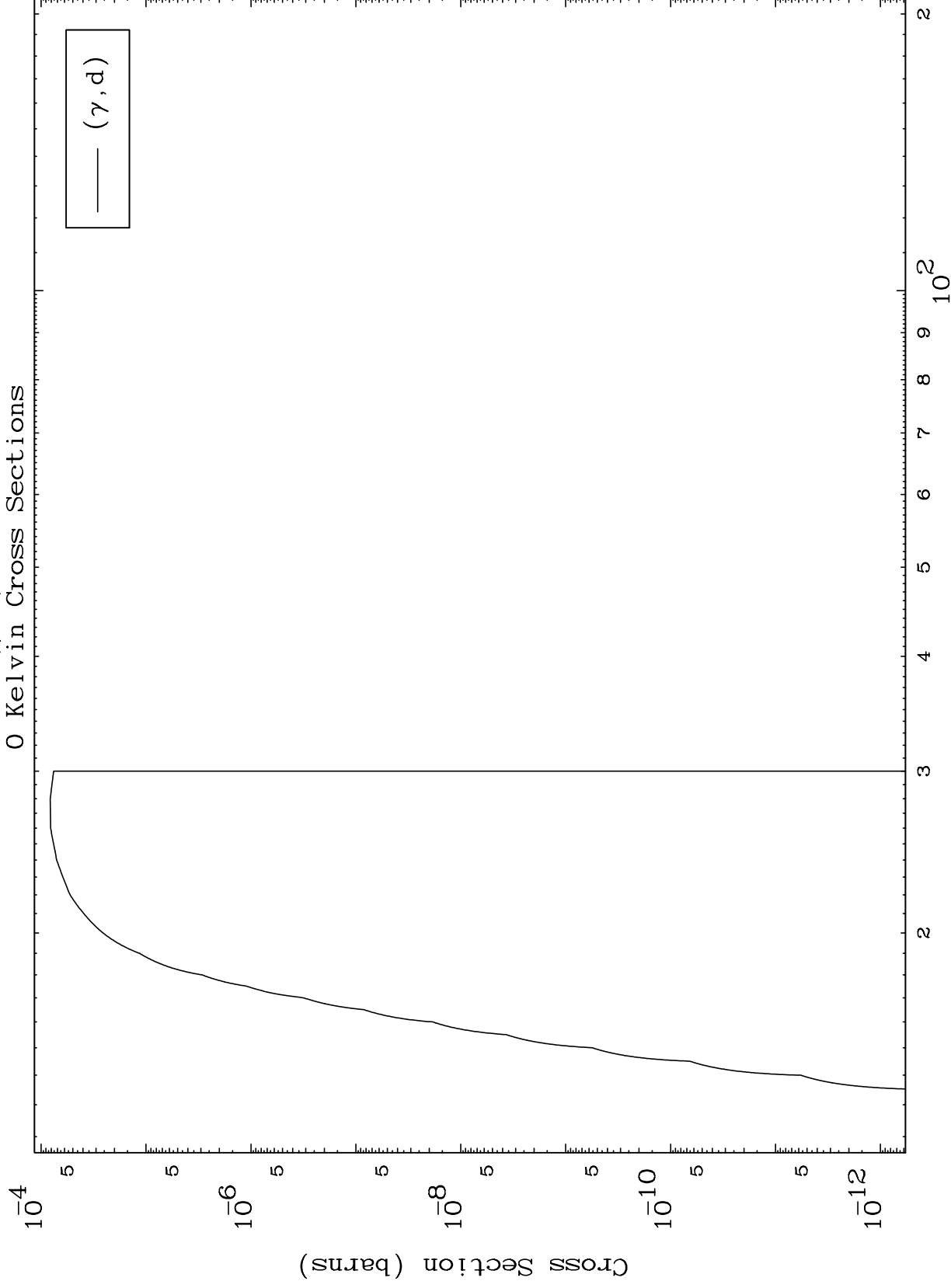
Incident Energy (MeV)

41-Nb-94

MAT 4128

(γ, d) Levels
0 Kelvin Cross Sections

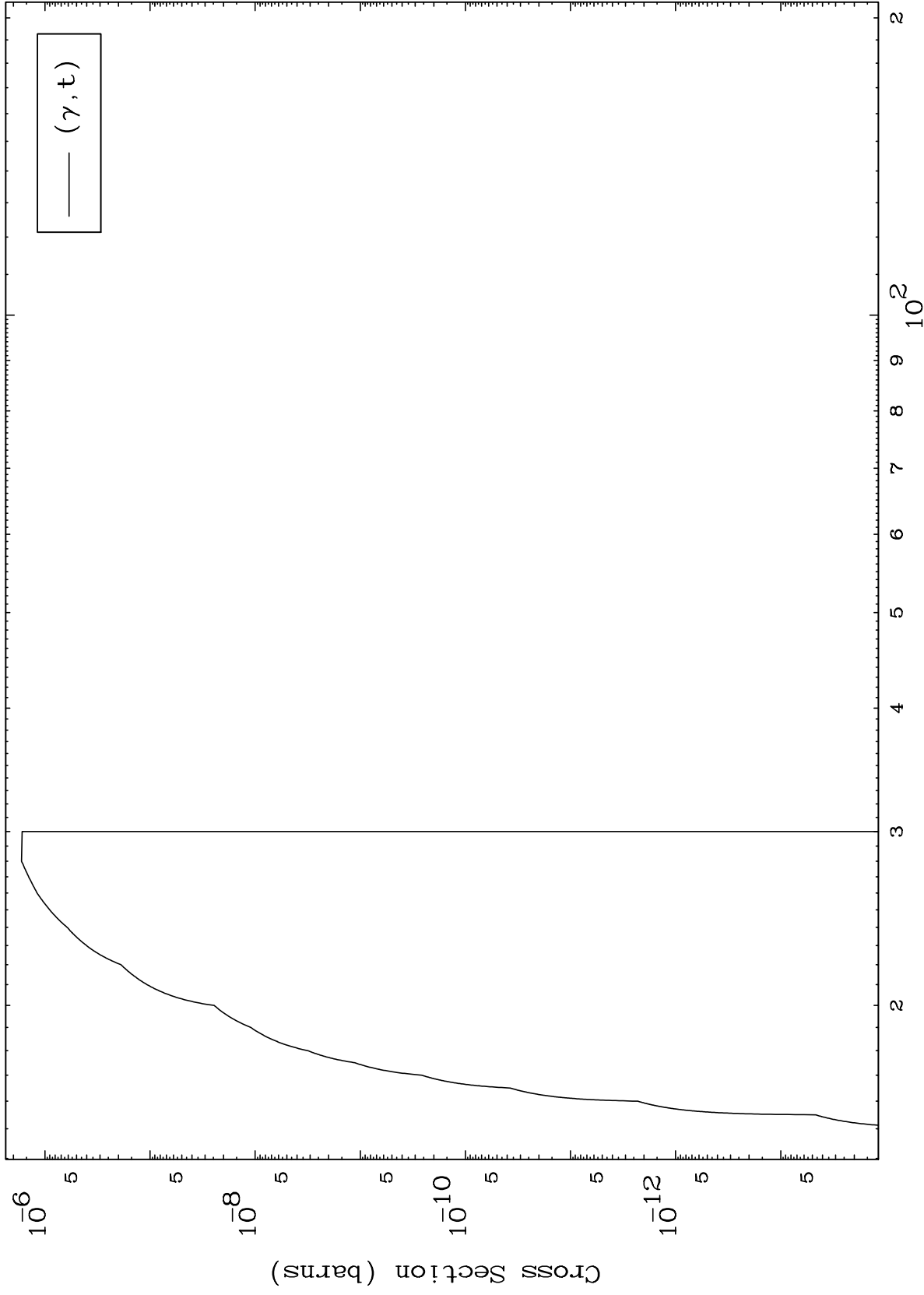
41-Nb-94

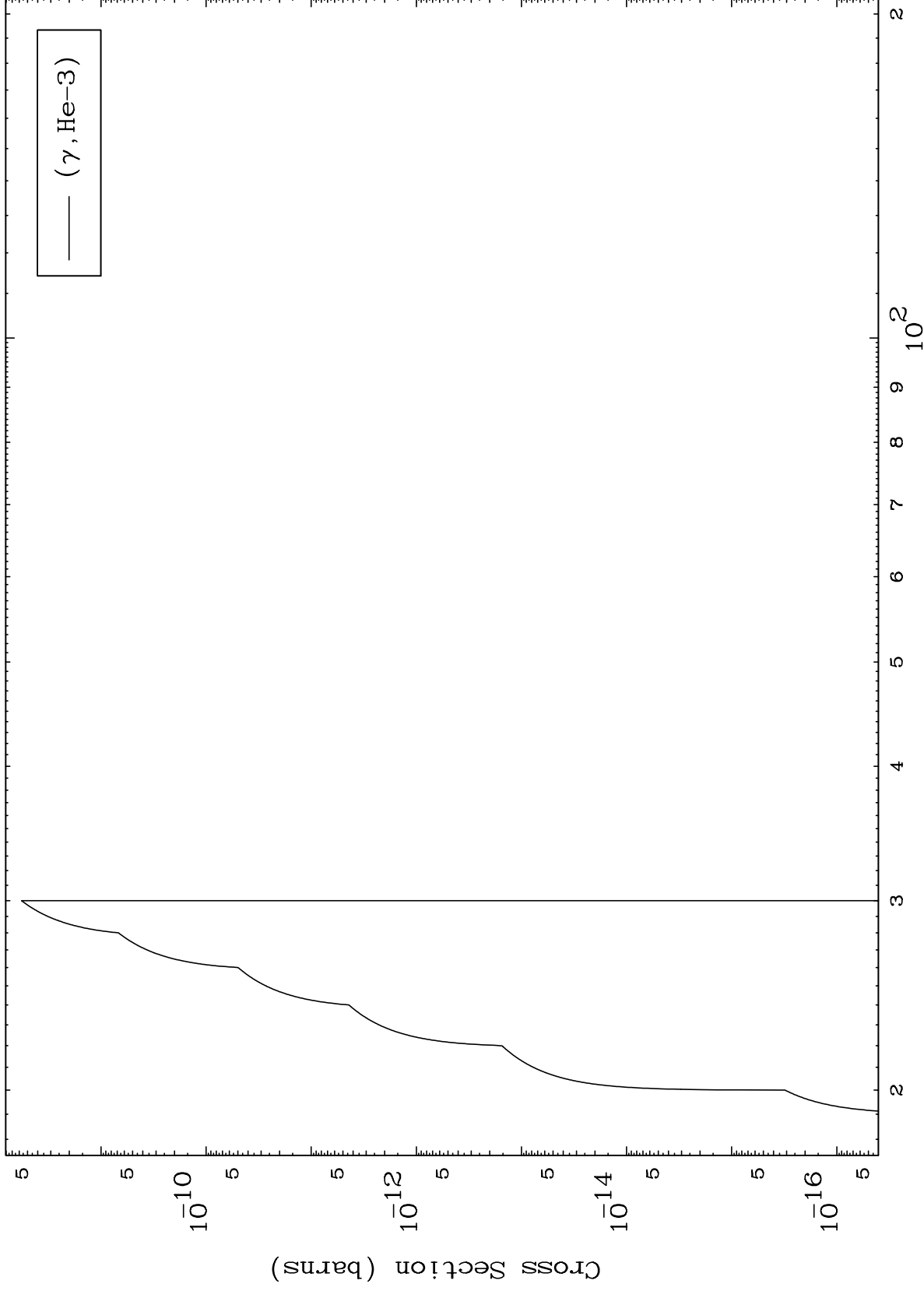


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Incident Energy (MeV)

41-Nb-94

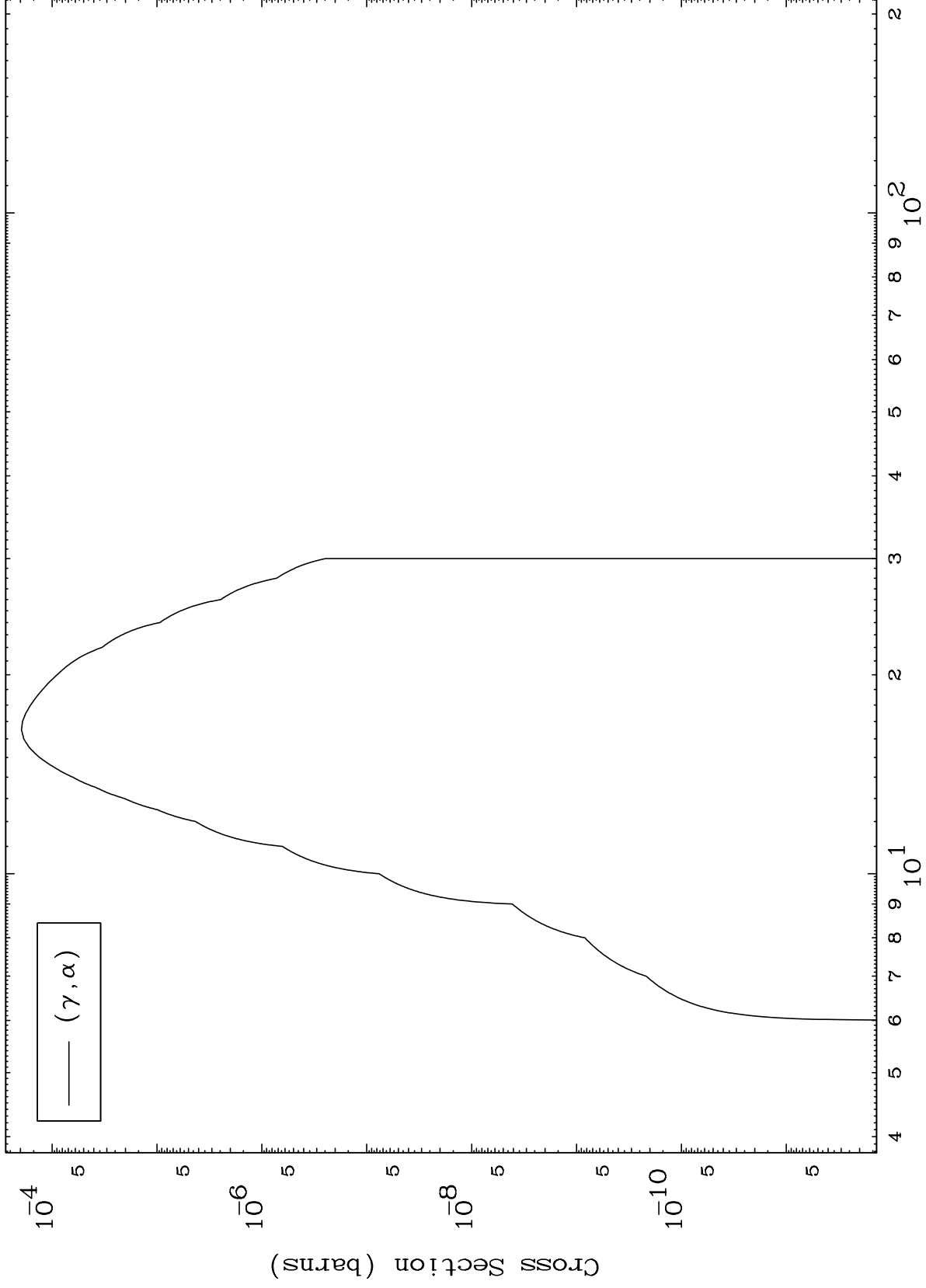




MAT 4128

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-94



10

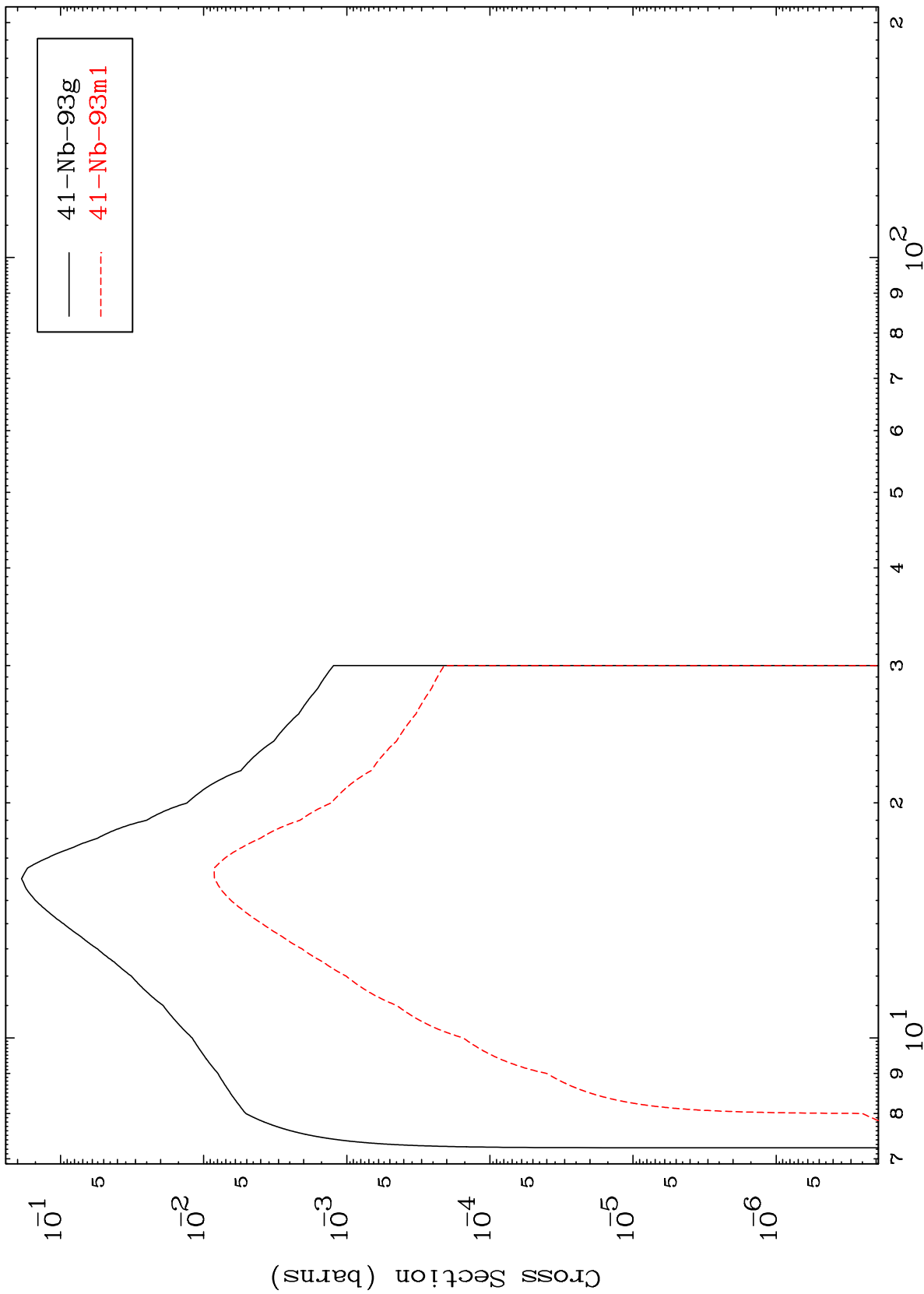
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

Photon Inelastic
Radionuclide Production Cross Section



41-Nb-94

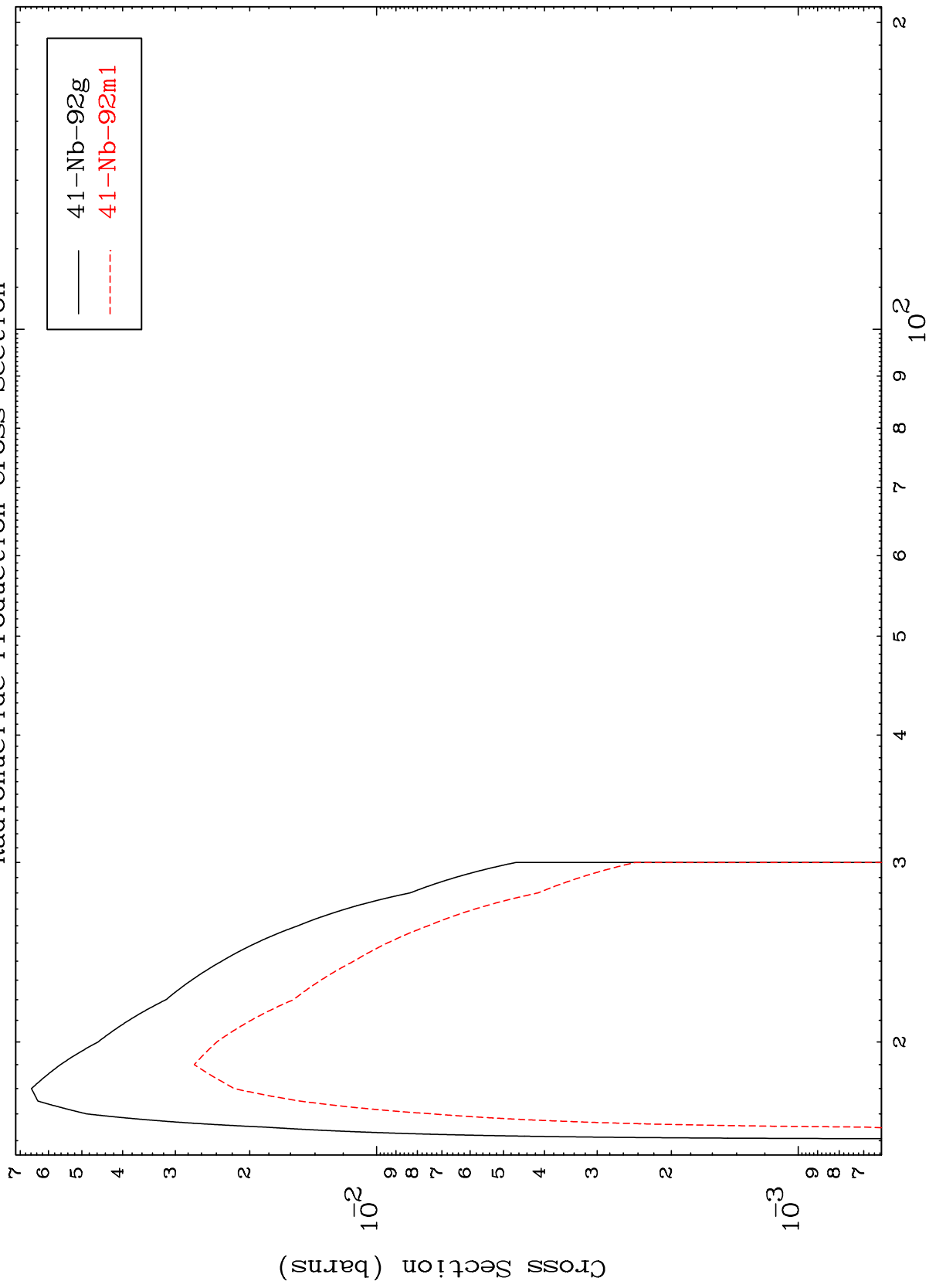
Incident Energy (MeV)

11

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41-Nb-94

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



12

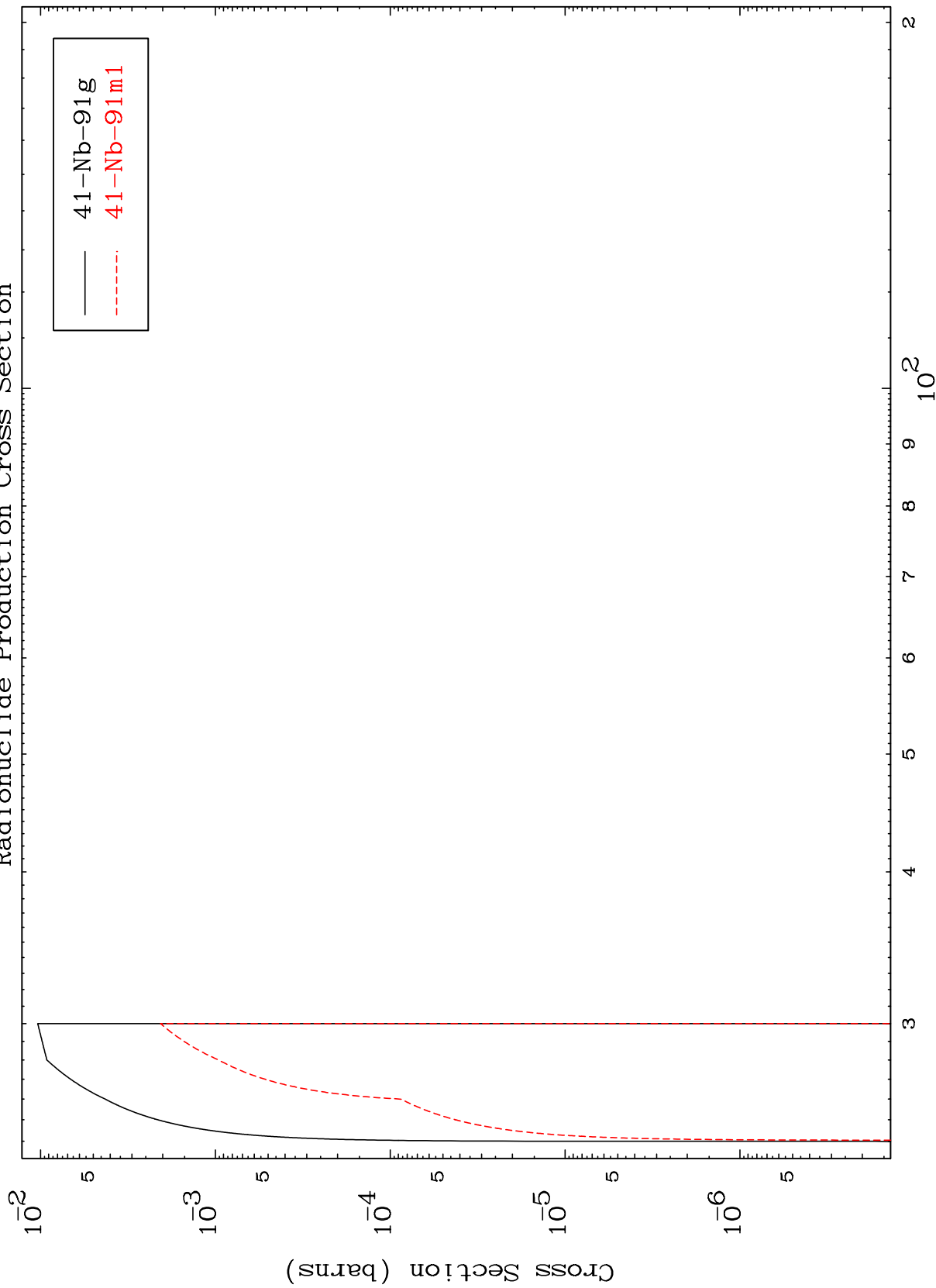
Incident Energy (MeV)

41-Nb-94

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41-Nb-94

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



13

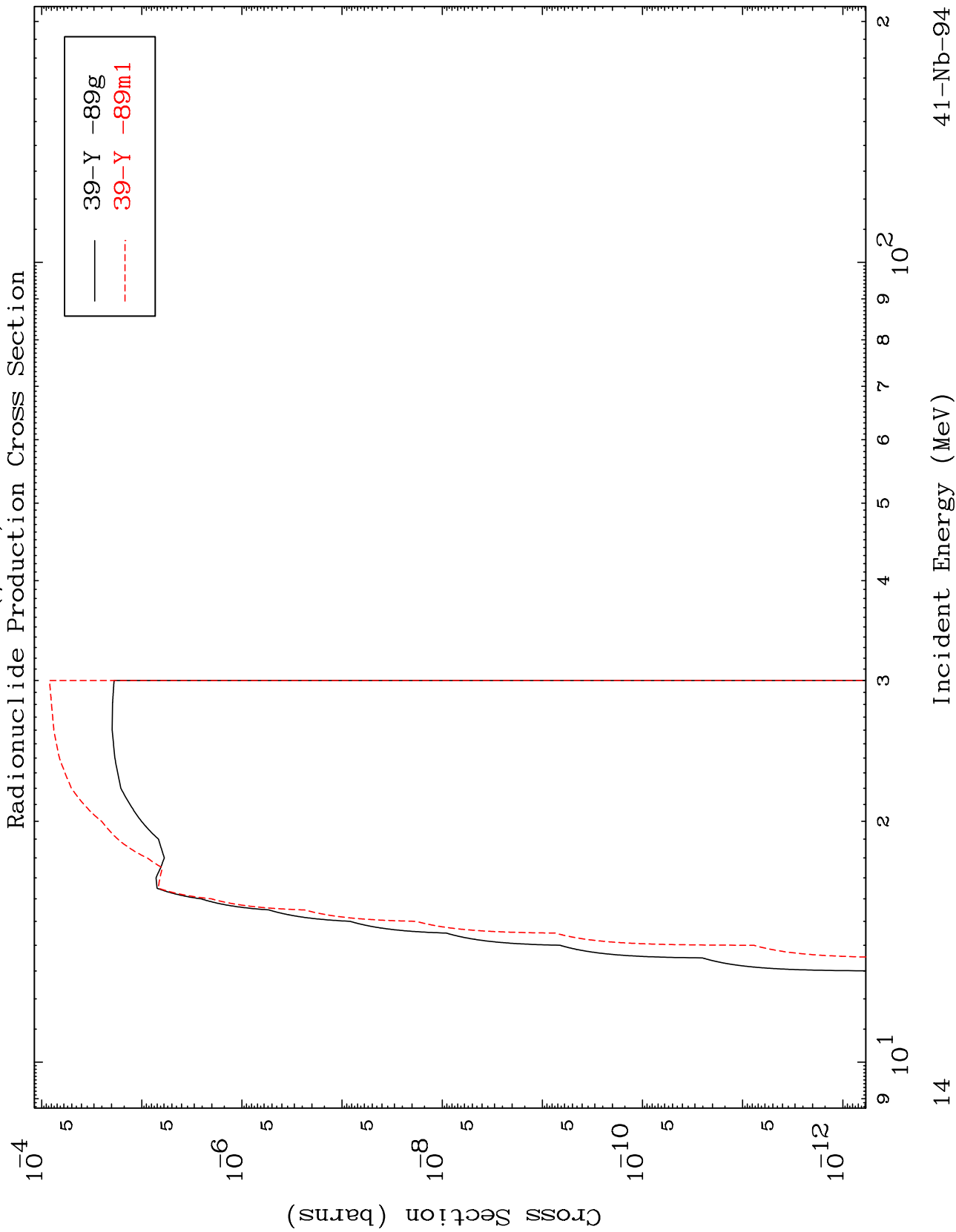
41-Nb-94

Incident Energy (MeV)

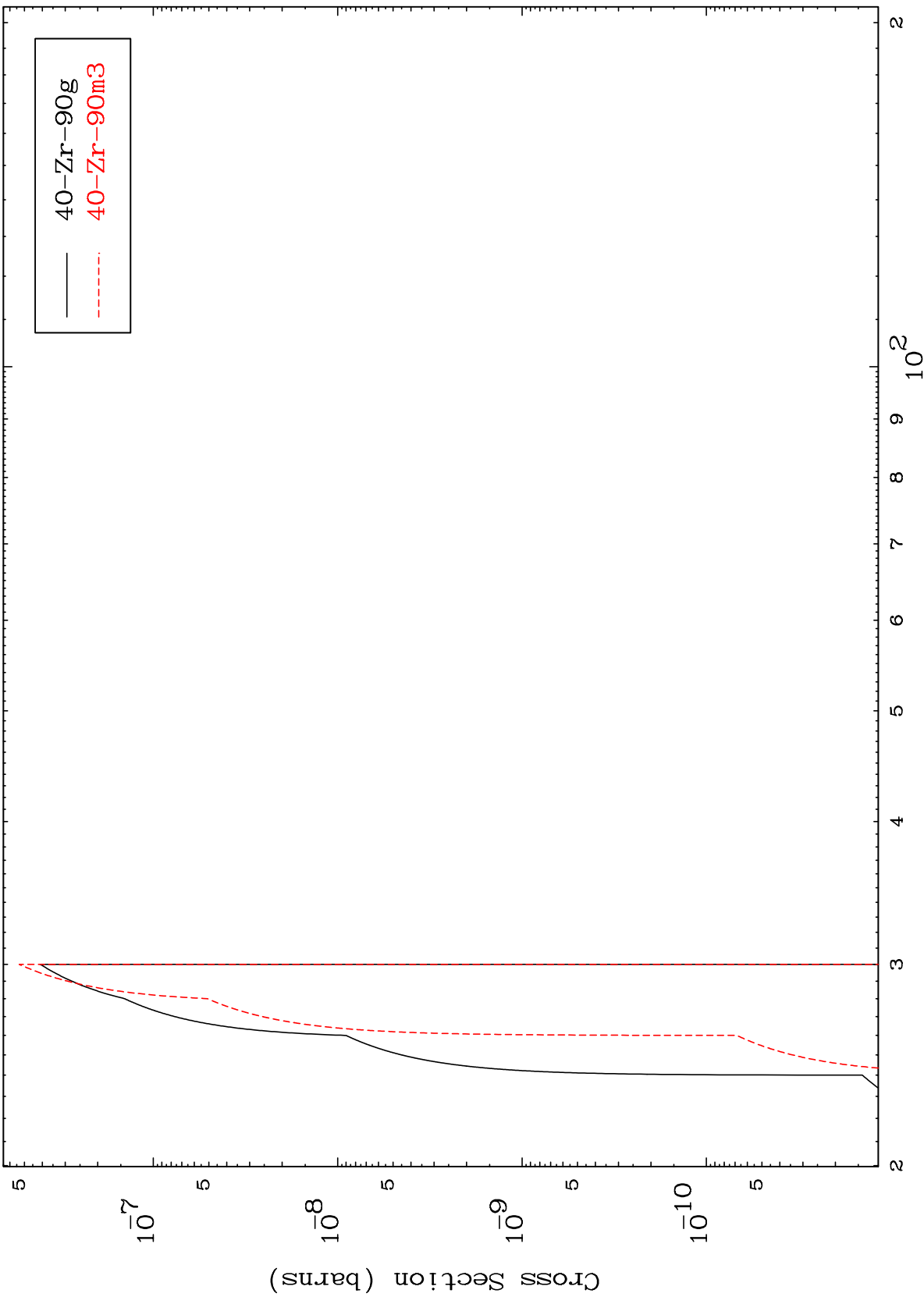
MAT 4128

(γ, n') α

41-Nb-94



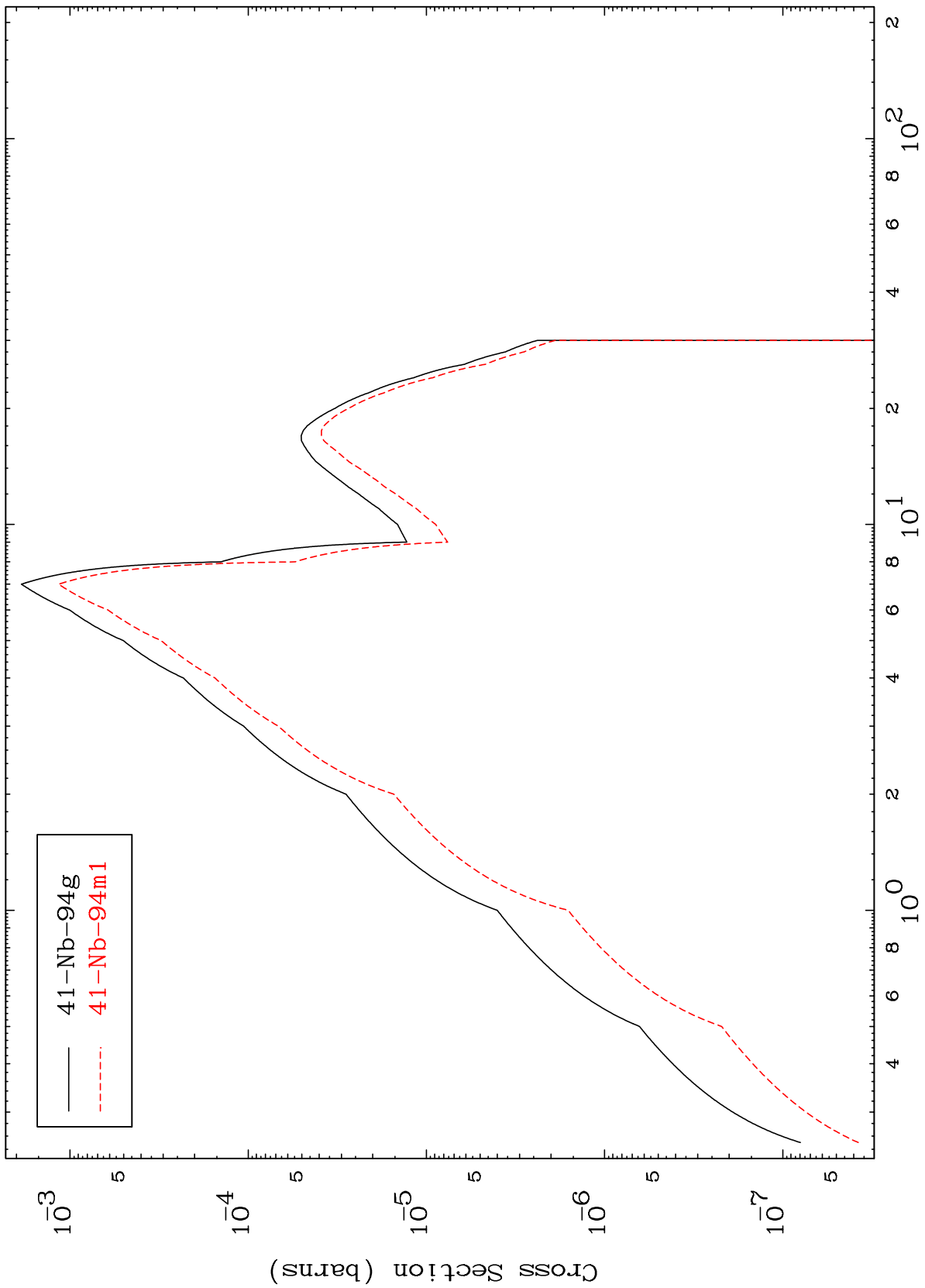
Radionuclide Production Cross Section



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41-Nb-94

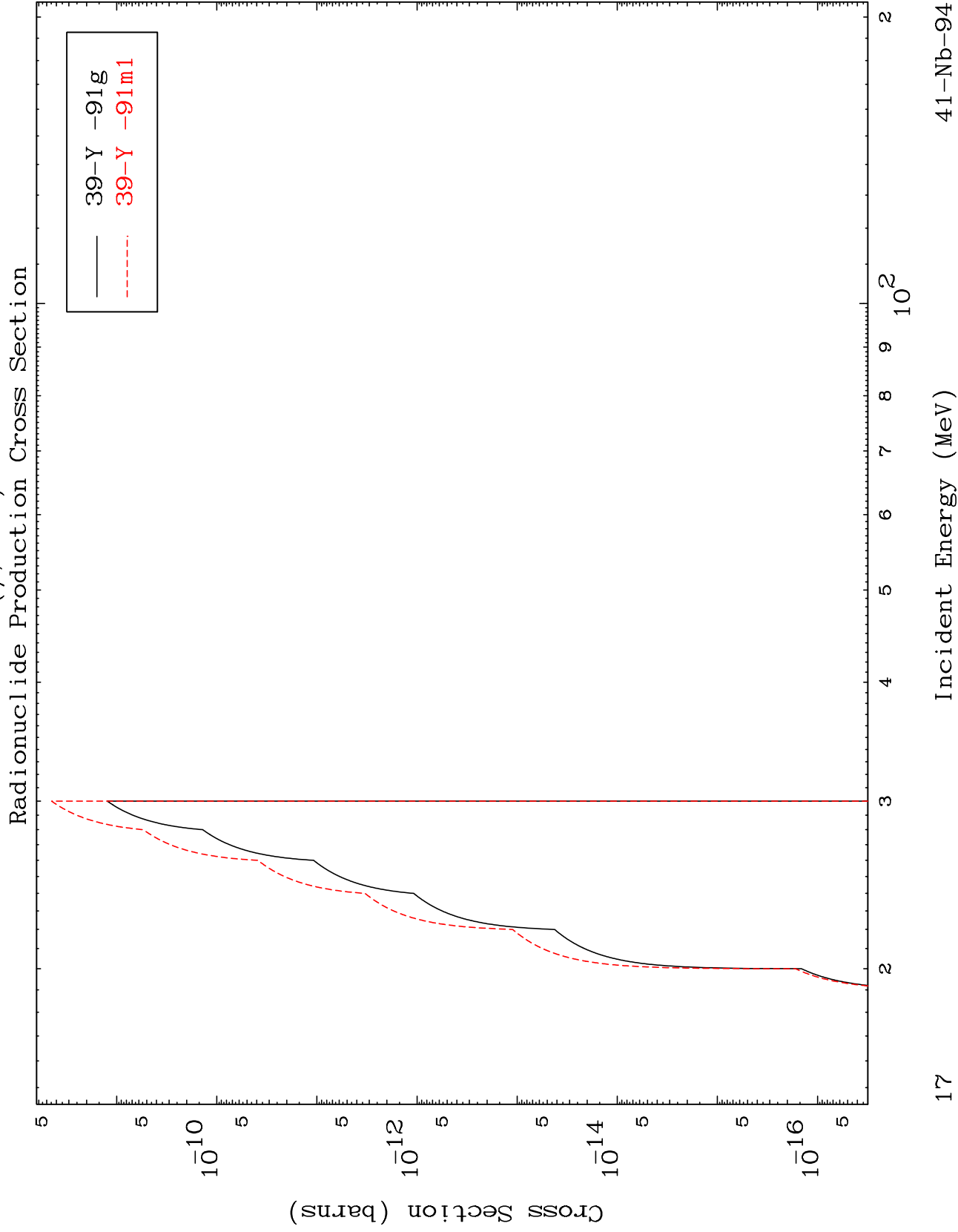
(γ, γ)
Radionuclide Production Cross Section



16

41-Nb-94

Incident Energy (MeV)



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41-Nb-94

Radionuclide Production Cross Section
(γ, α)

