

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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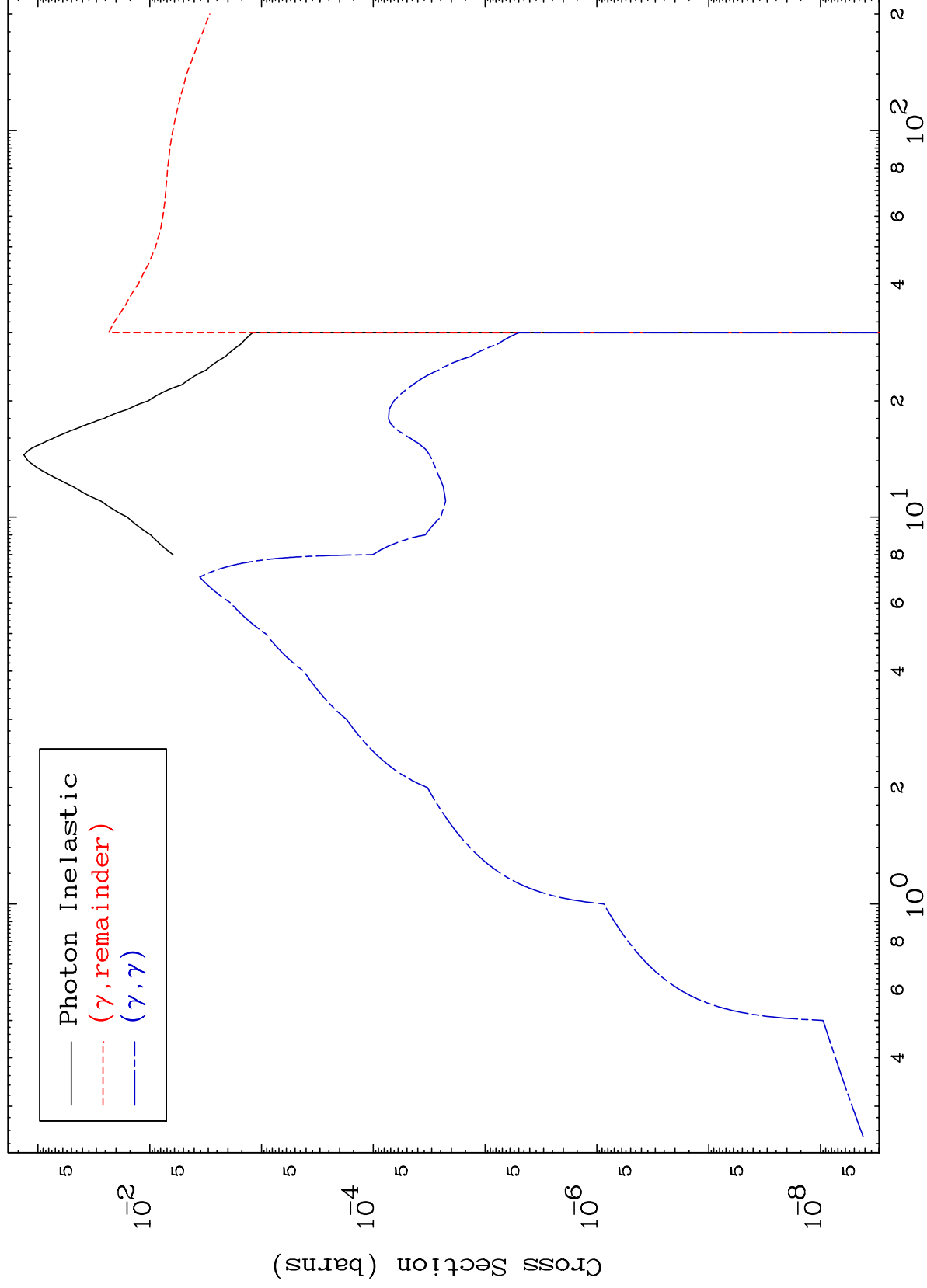
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4138

Photon Major
0 Kelvin Cross Sections

41-Nb-97



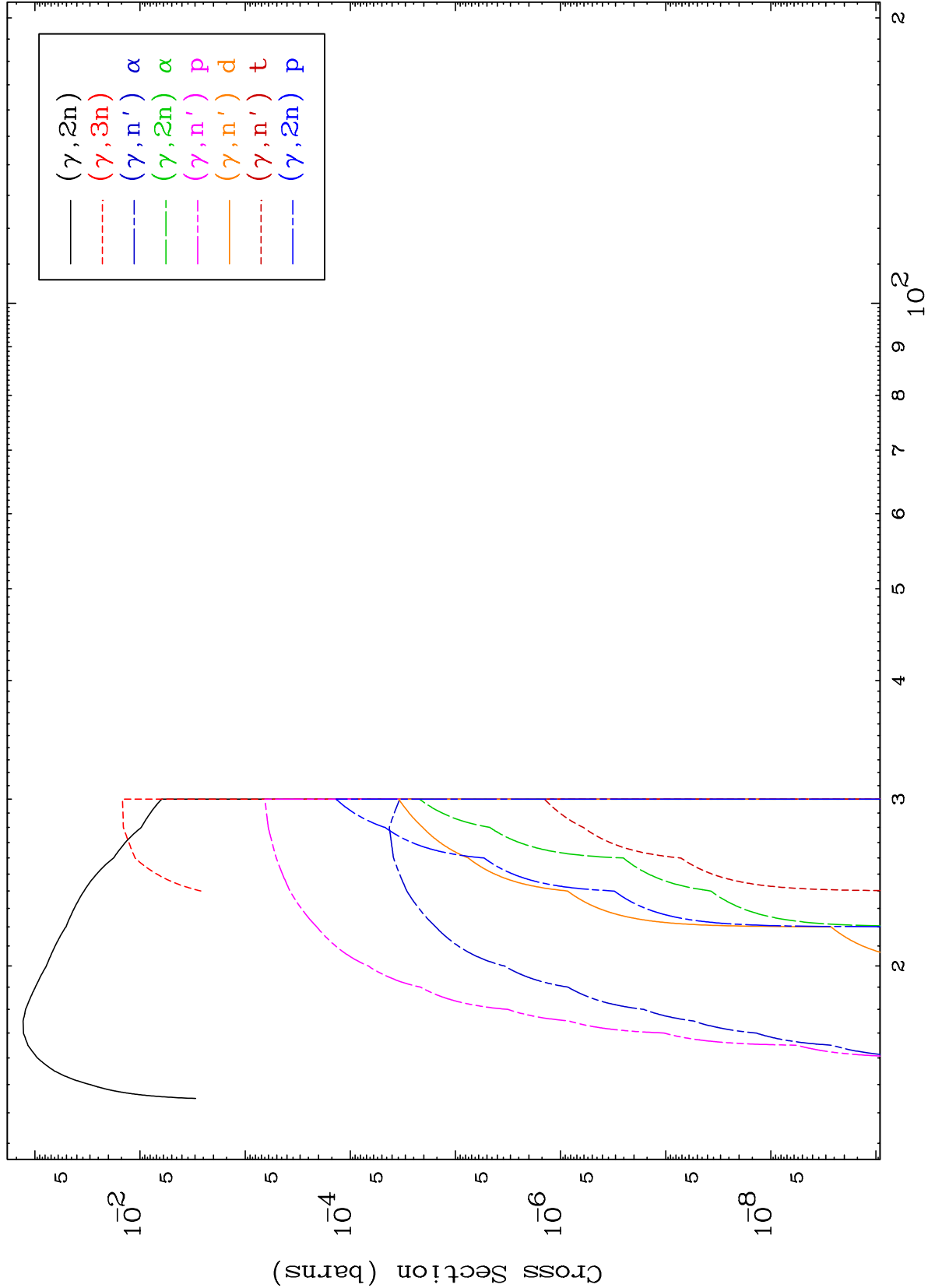
Incident Energy (MeV)

41-Nb-97

MAT 4138

Photon Neutron Production
0 Kelvin Cross Sections

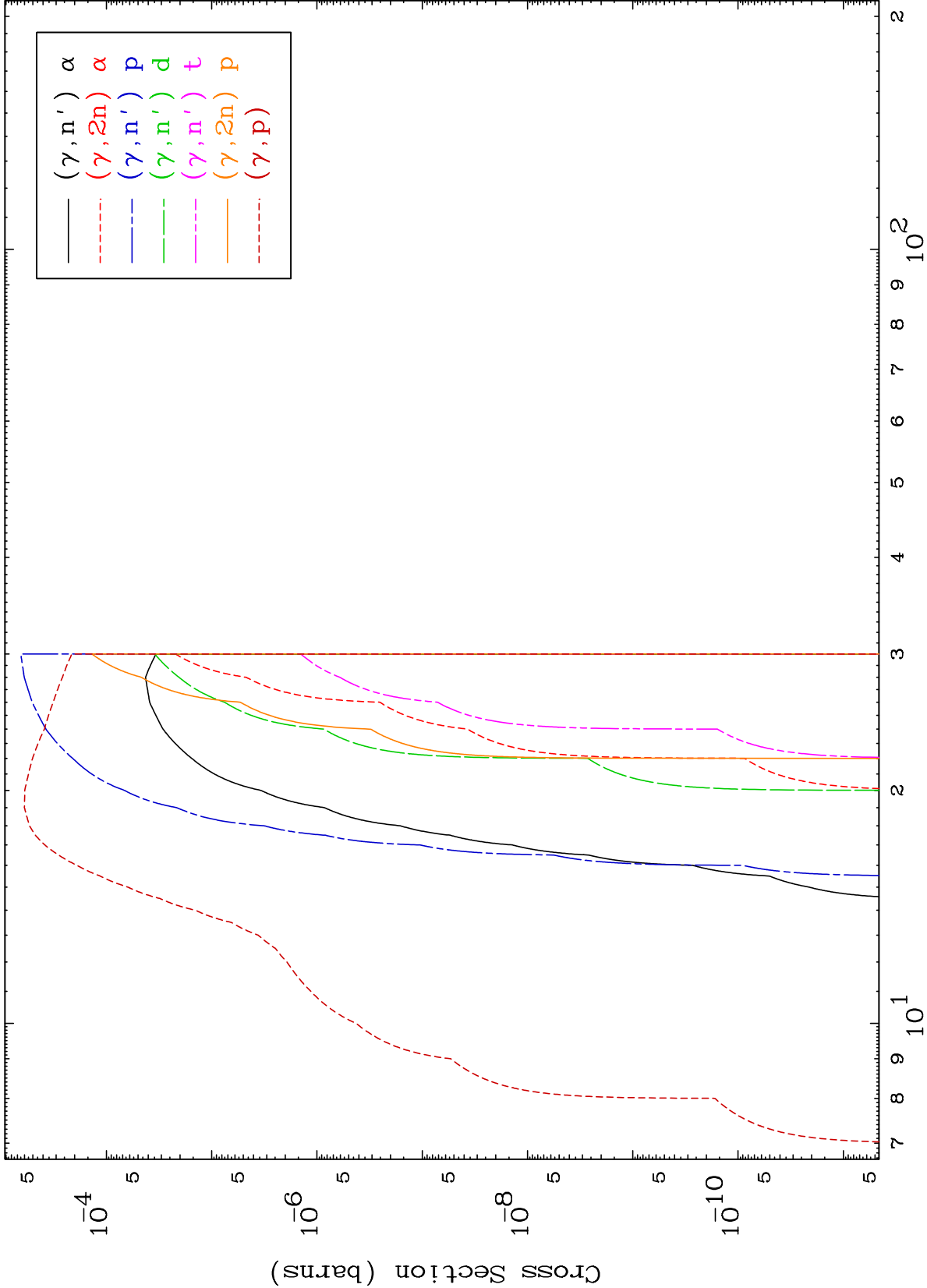
41-Nb-97



2

Incident Energy (MeV)

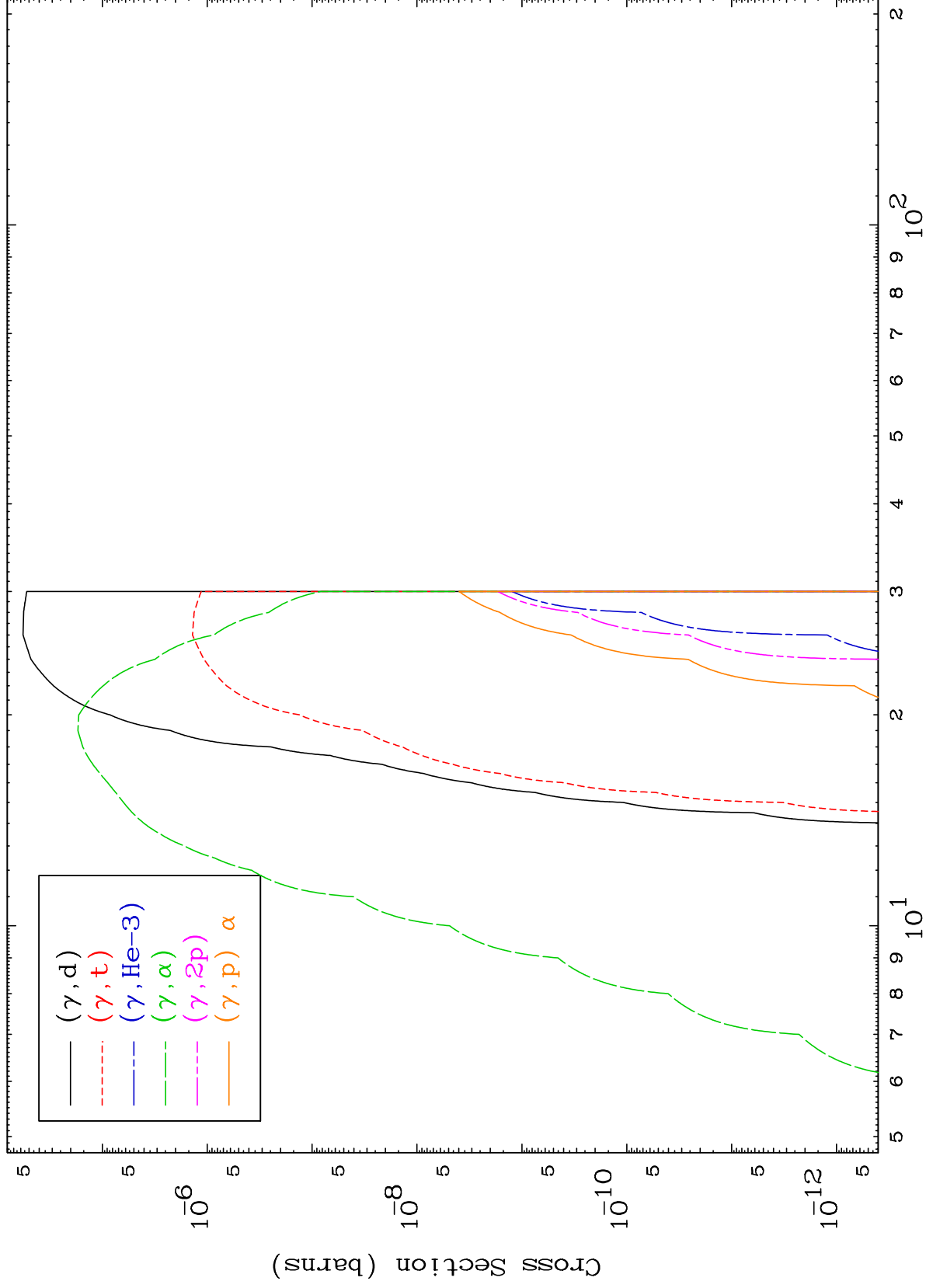
41-Nb-97



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Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-97



4

Incident Energy (MeV)

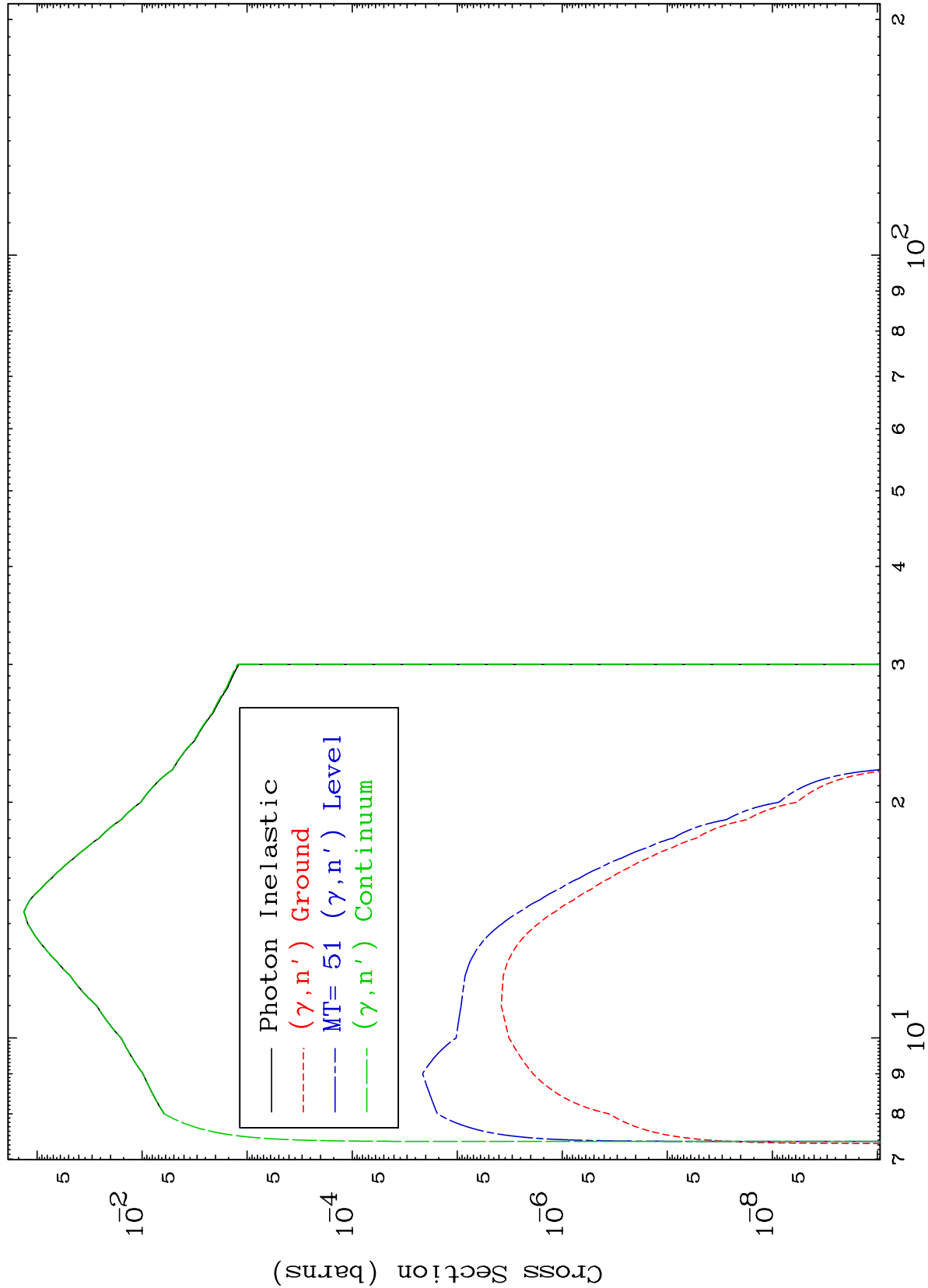
41-Nb-97

MAT 4138

(γ, n') Level

41-Nb-97

0 Kelvin Cross Sections



5

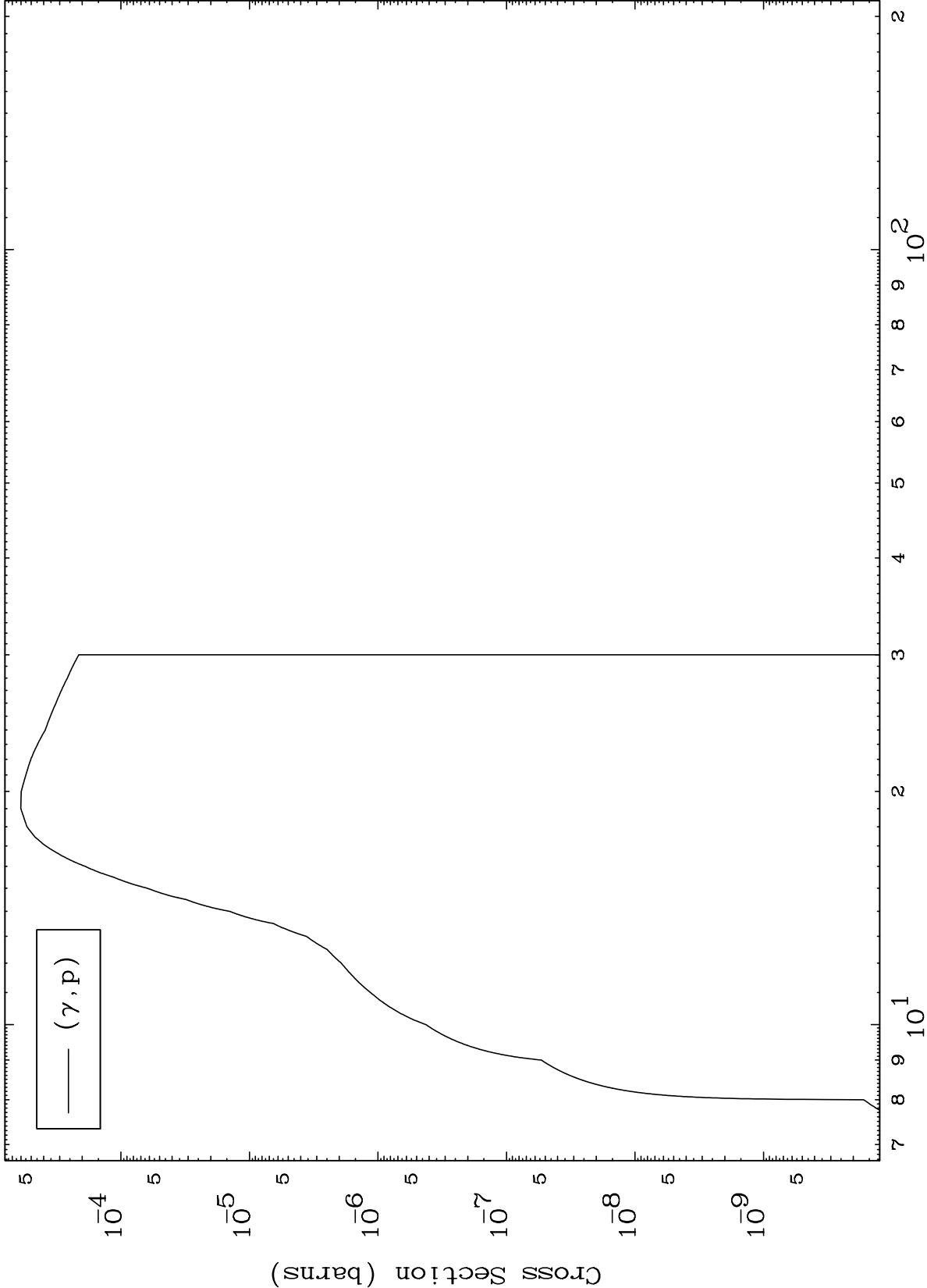
Incident Energy (MeV)

41-Nb-97

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(γ ,p) Levels
0 Kelvin Cross Sections

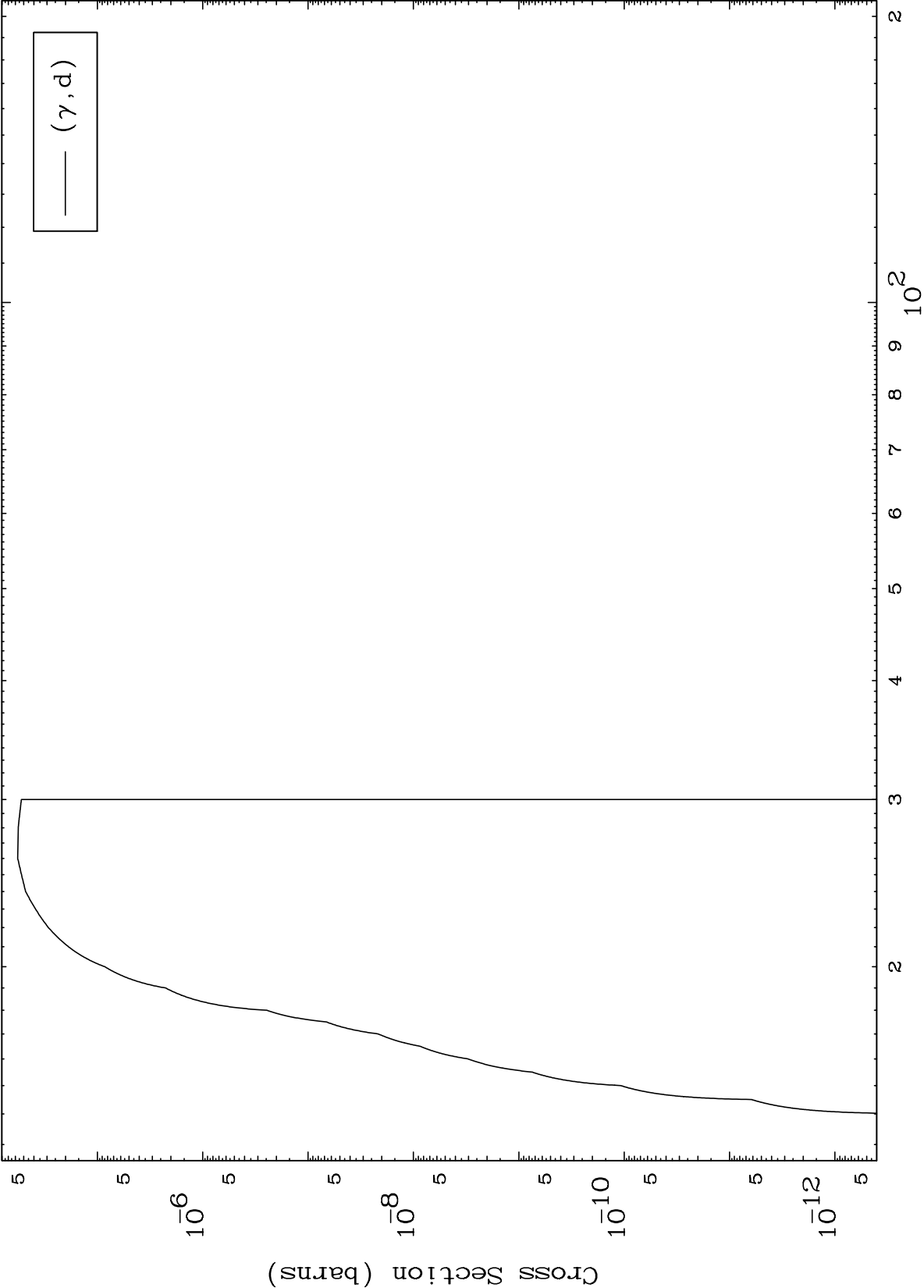
41-Nb-97

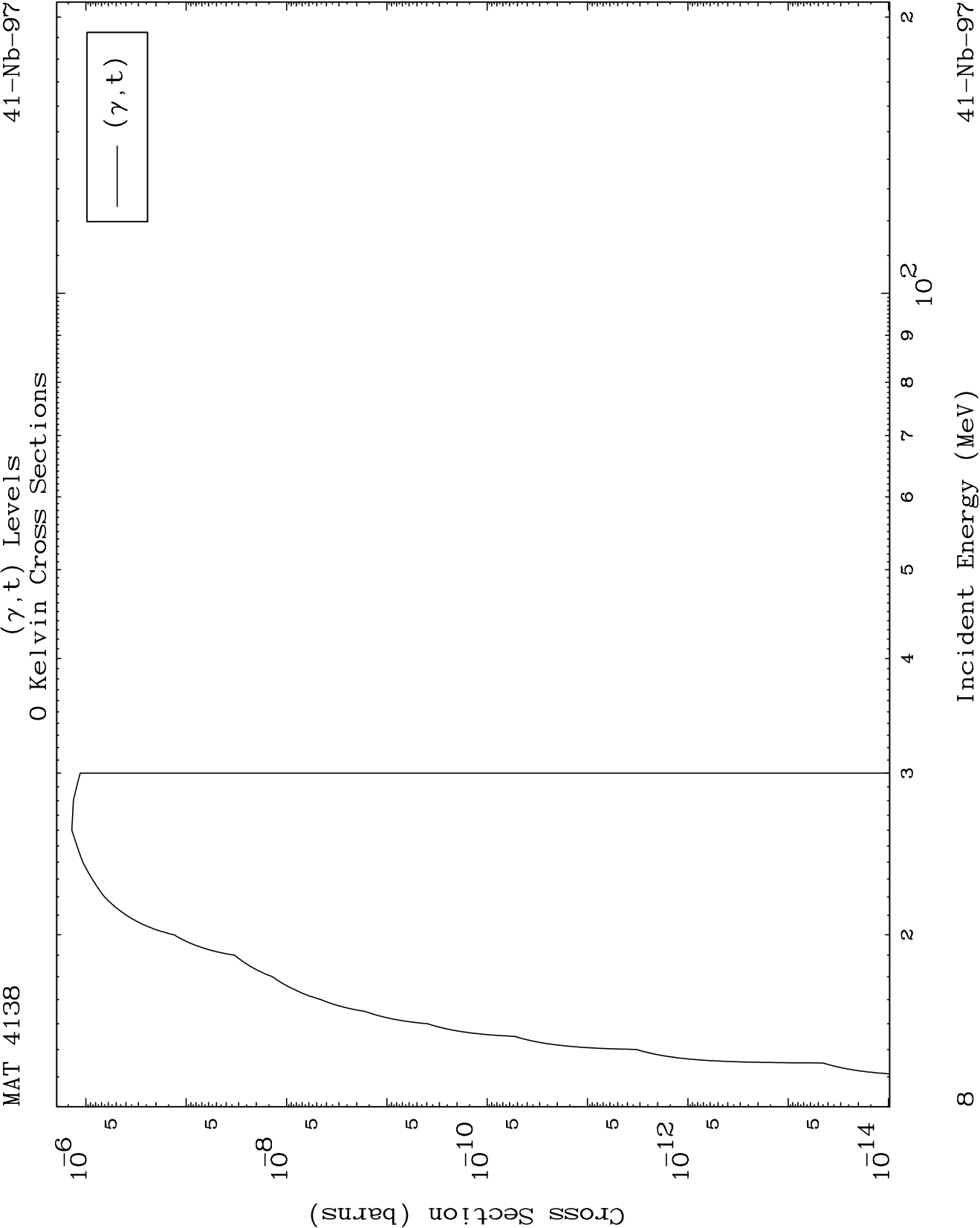


Incident Energy (MeV)

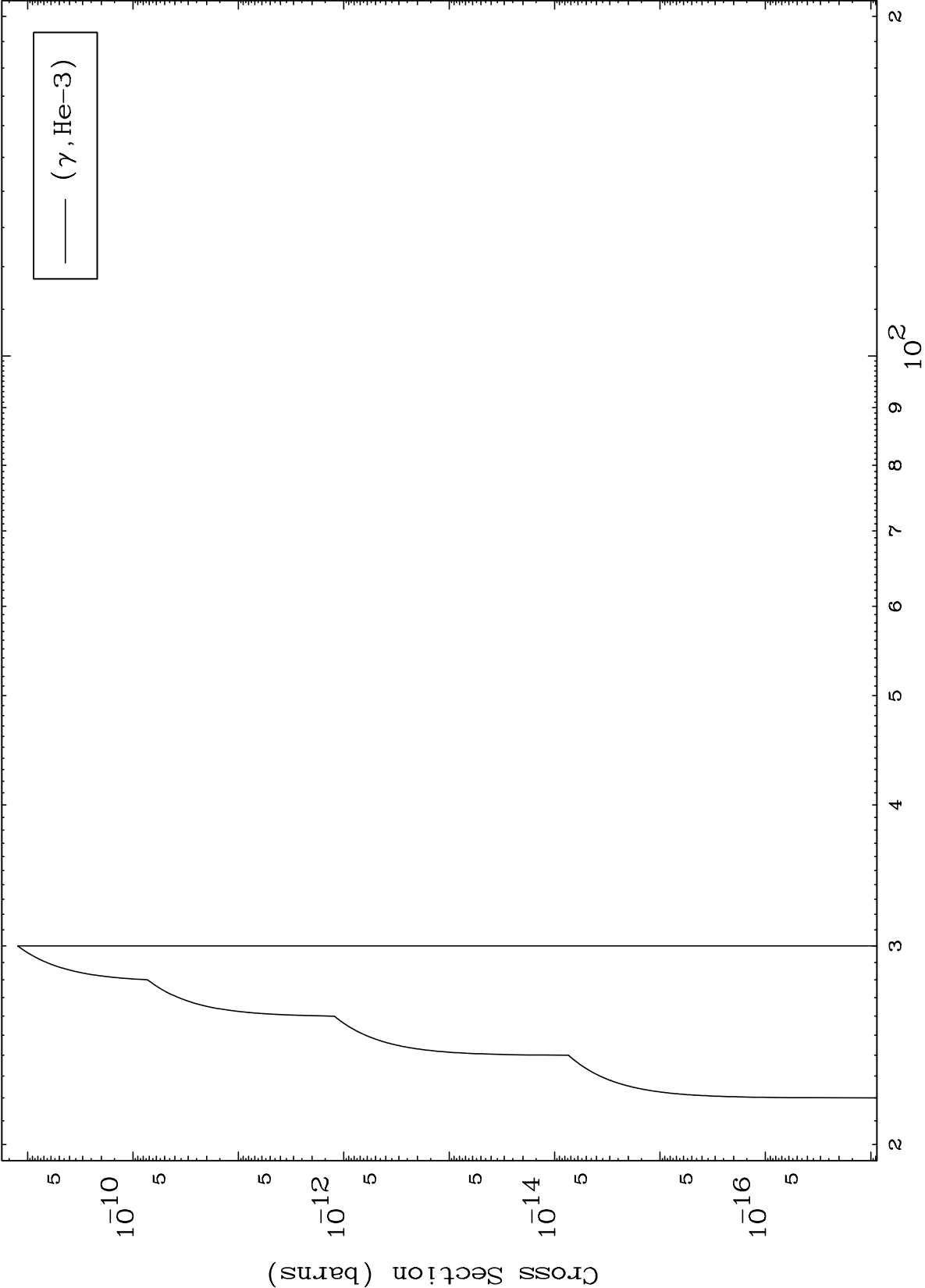
41-Nb-97

6





0 Kelvin Cross Sections

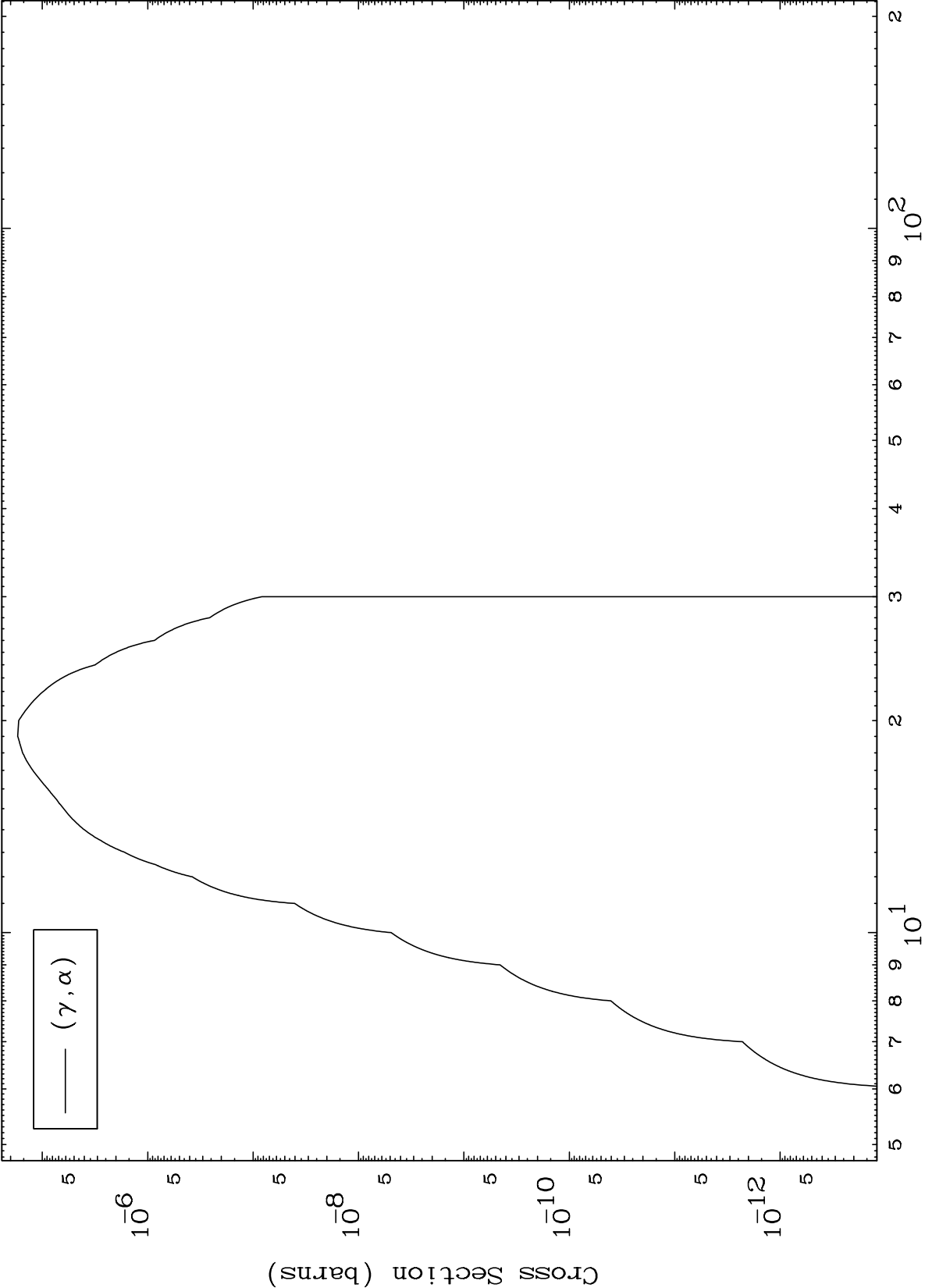


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(γ, α) Levels

41-Nb-97

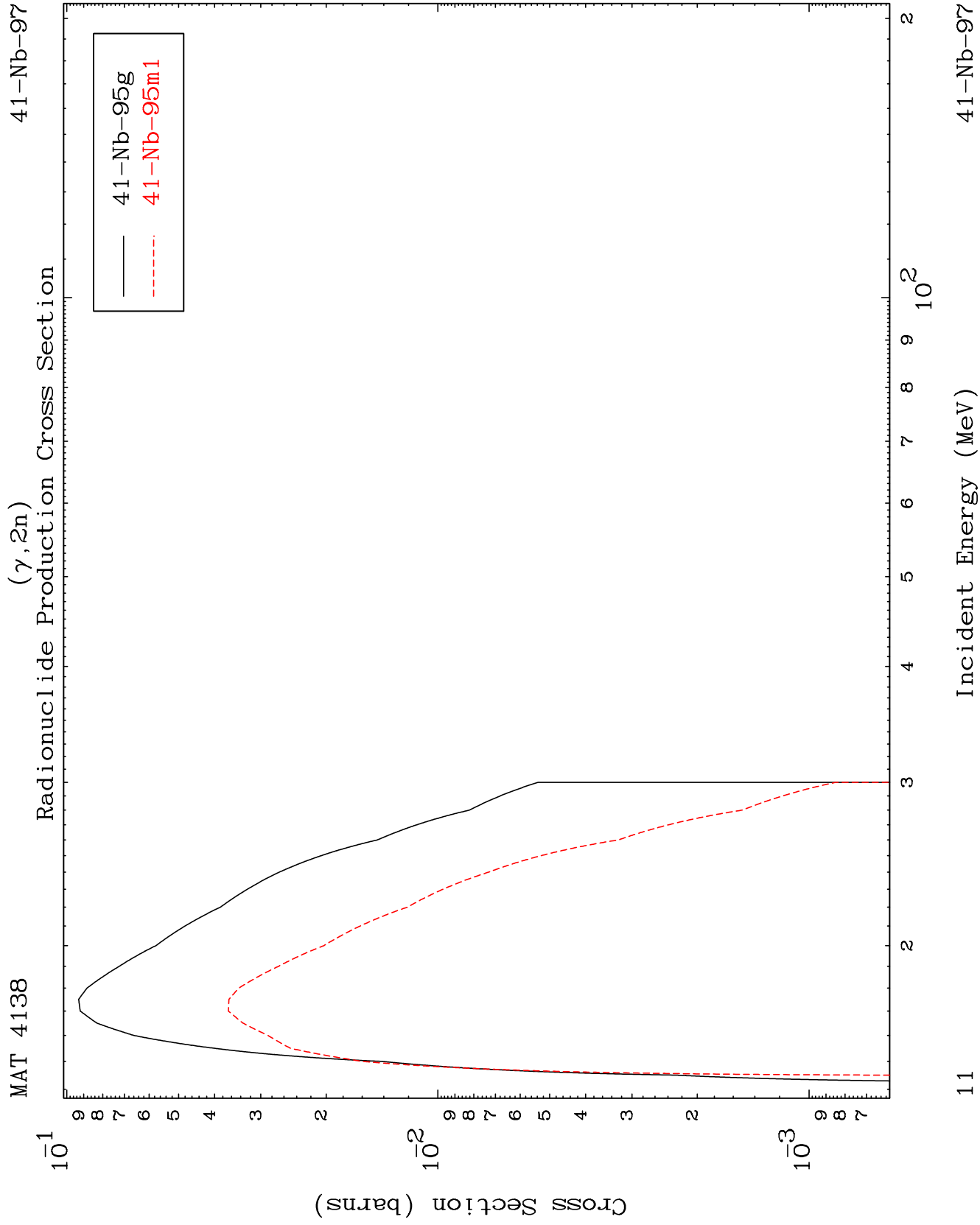
0 Kelvin Cross Sections

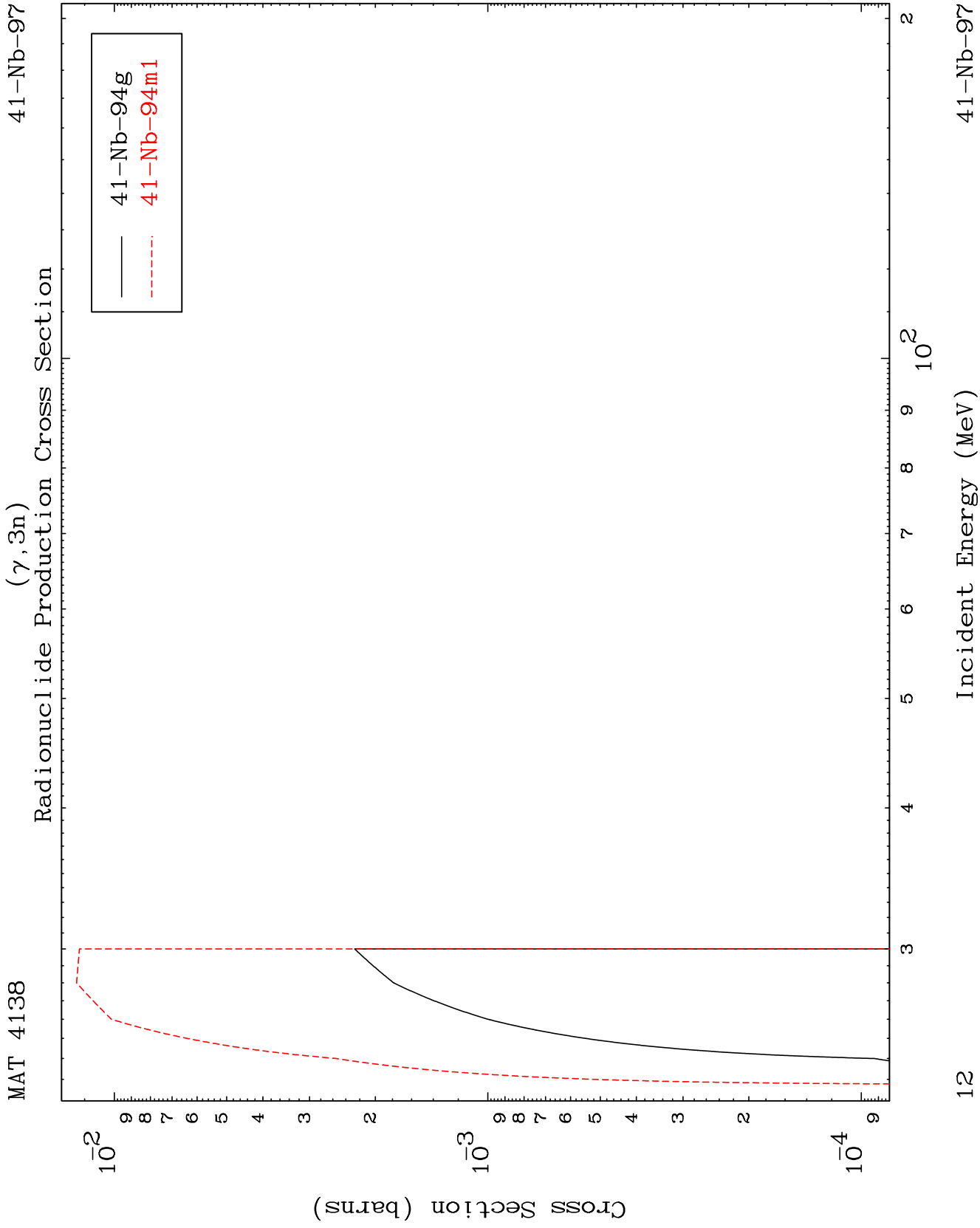


10

Incident Energy (MeV)

41-Nb-97

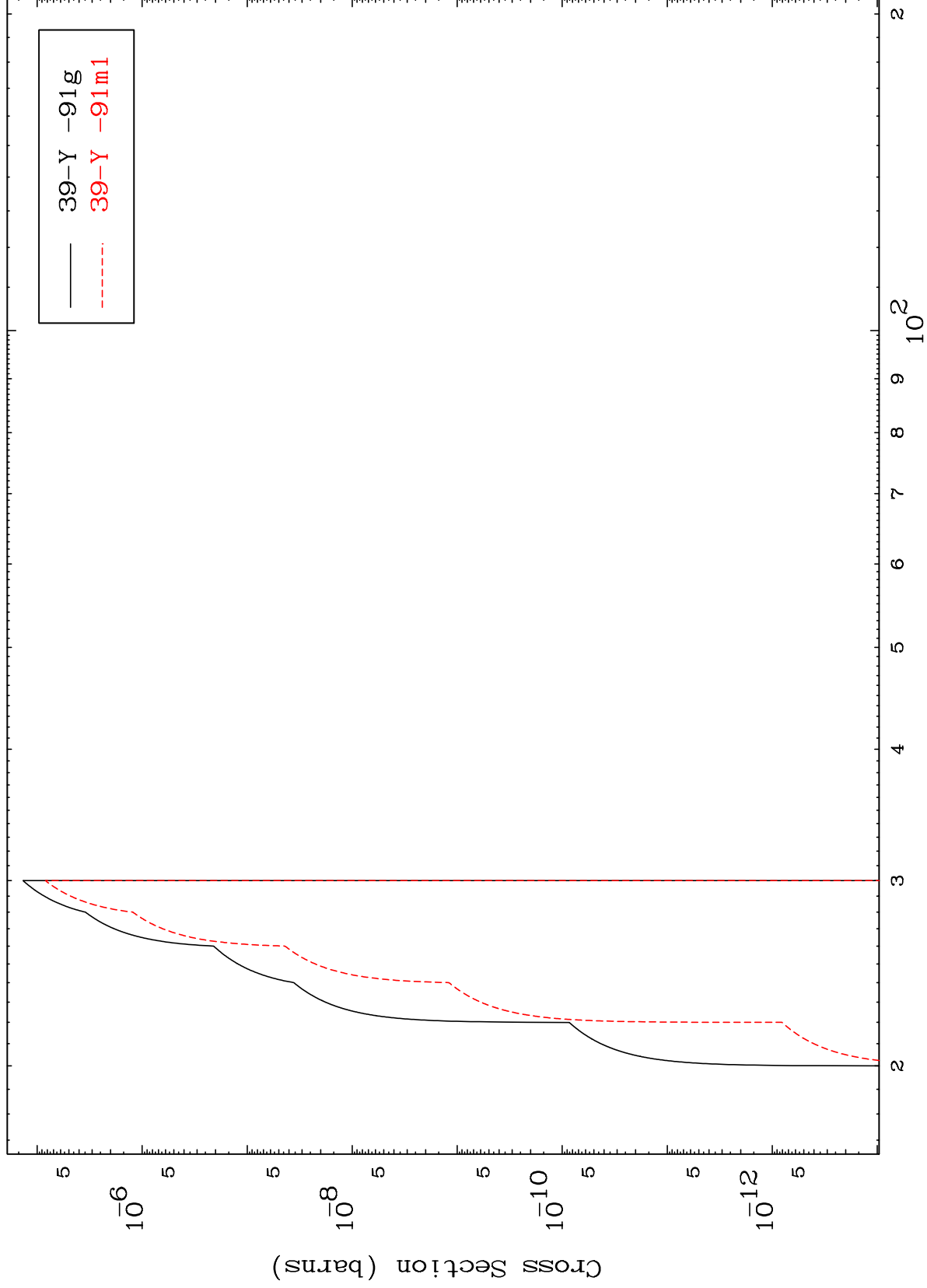




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$(\gamma, 2n) \alpha$
Radionuclide Production Cross Section



13

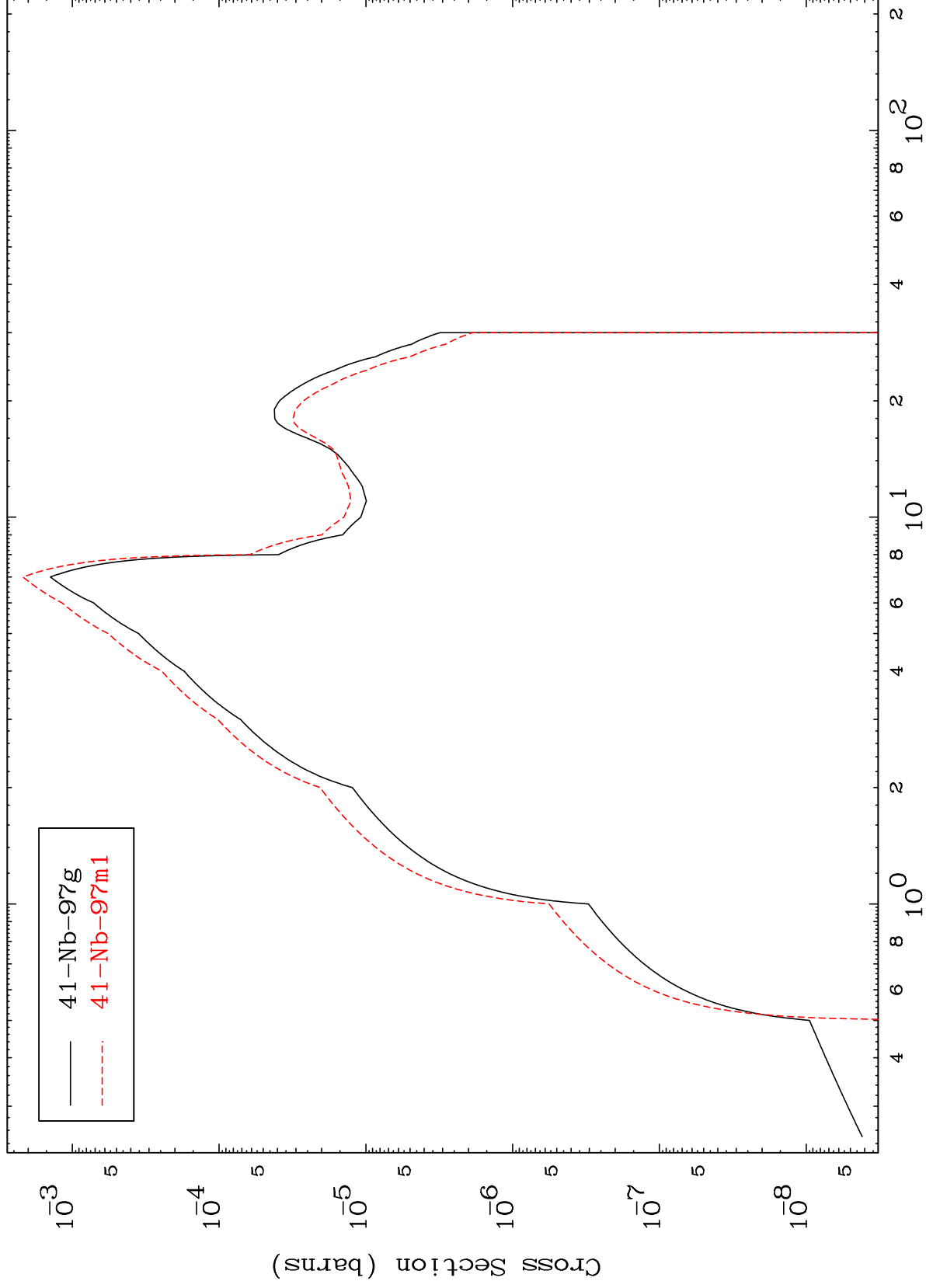
Incident Energy (MeV)

41-Nb-97

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41-Nb-97

(γ, γ)
Radionuclide Production Cross Section



14

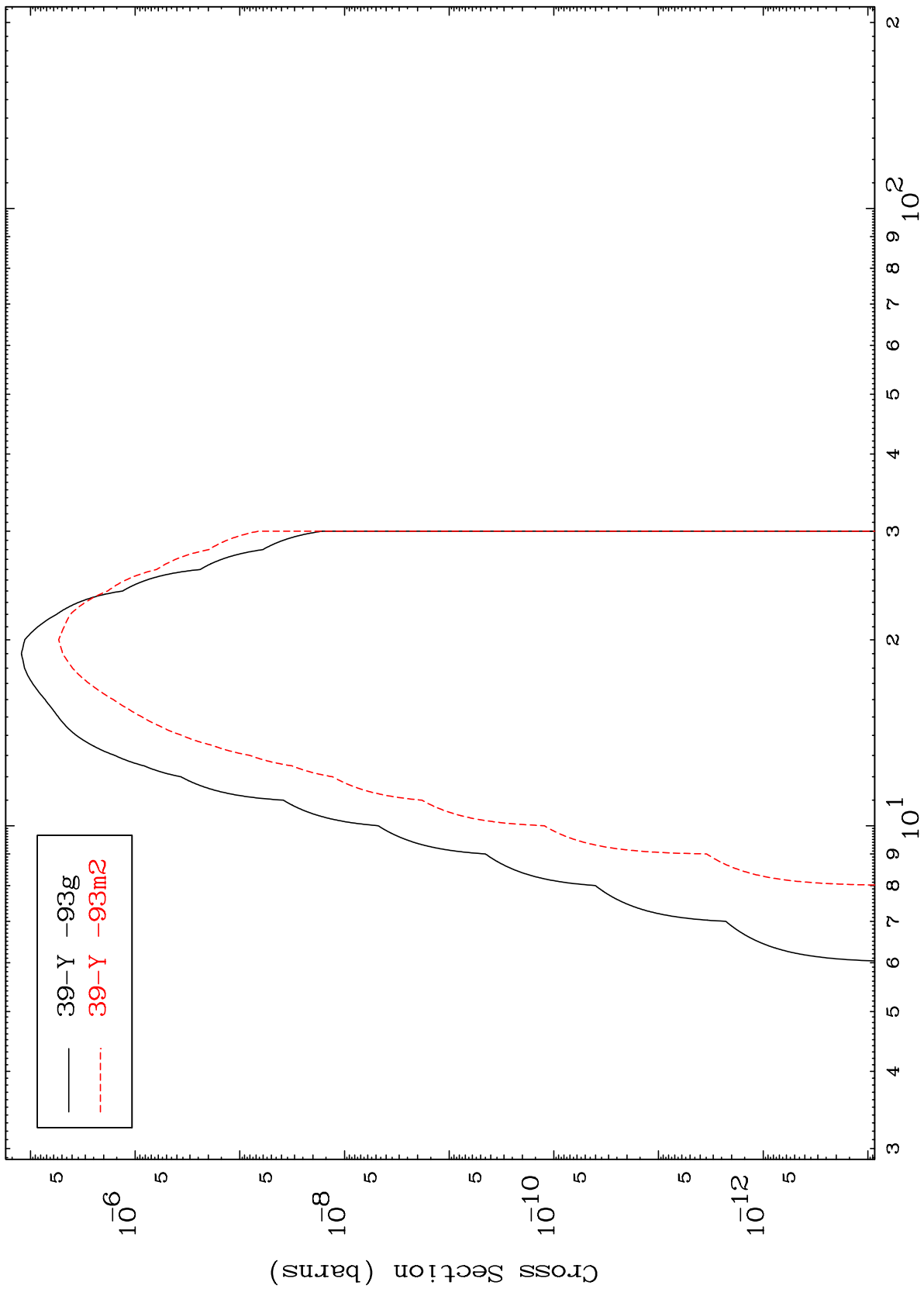
Incident Energy (MeV)

41-Nb-97

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41-Nb-97

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

41-Nb-97