

Program EVALPLOT
(Version 2017-1)

by

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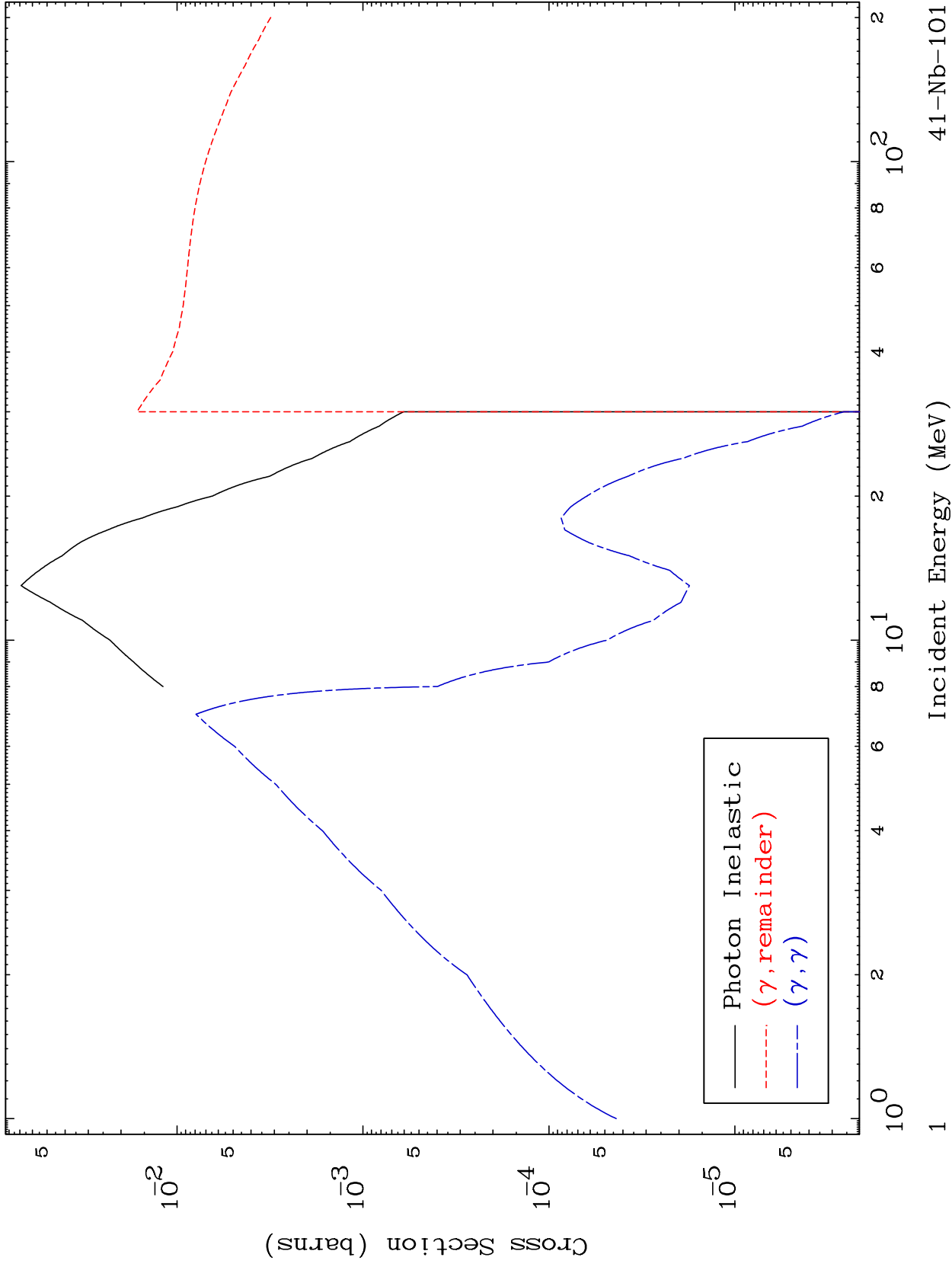
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4149

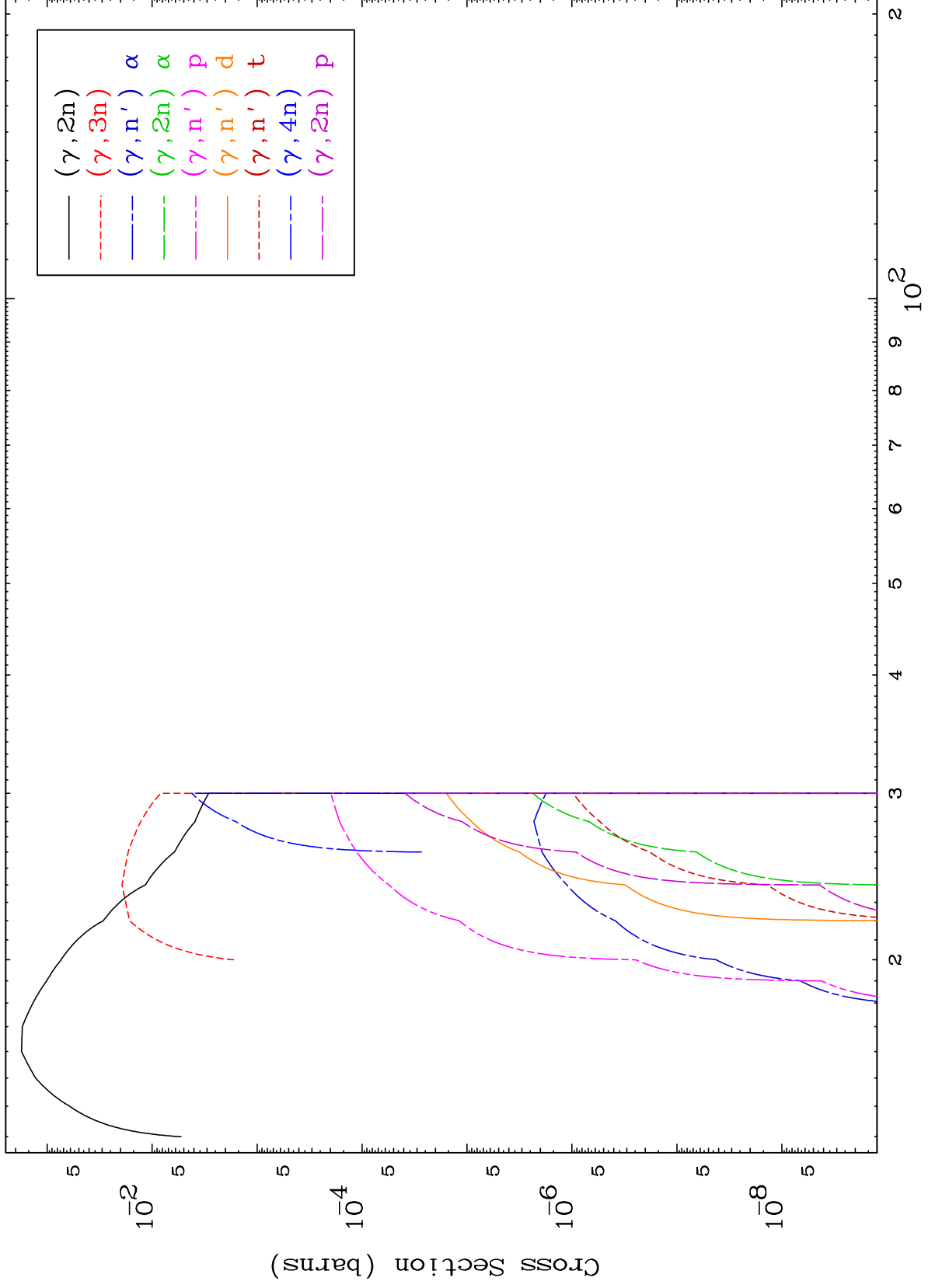
Photon Major
0 Kelvin Cross Sections

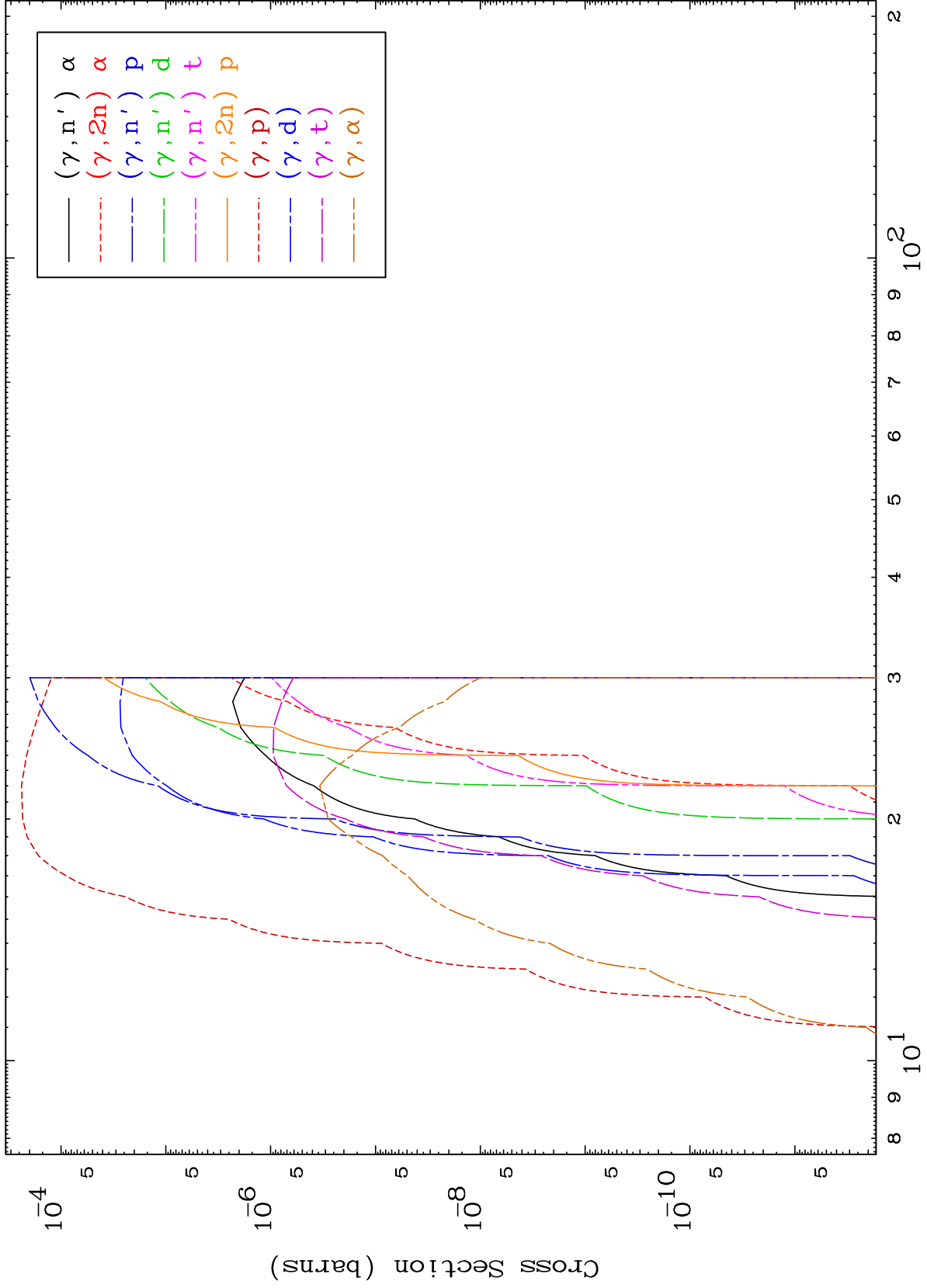
41-Nb-101



41-Nb-101

Incident Energy (MeV)



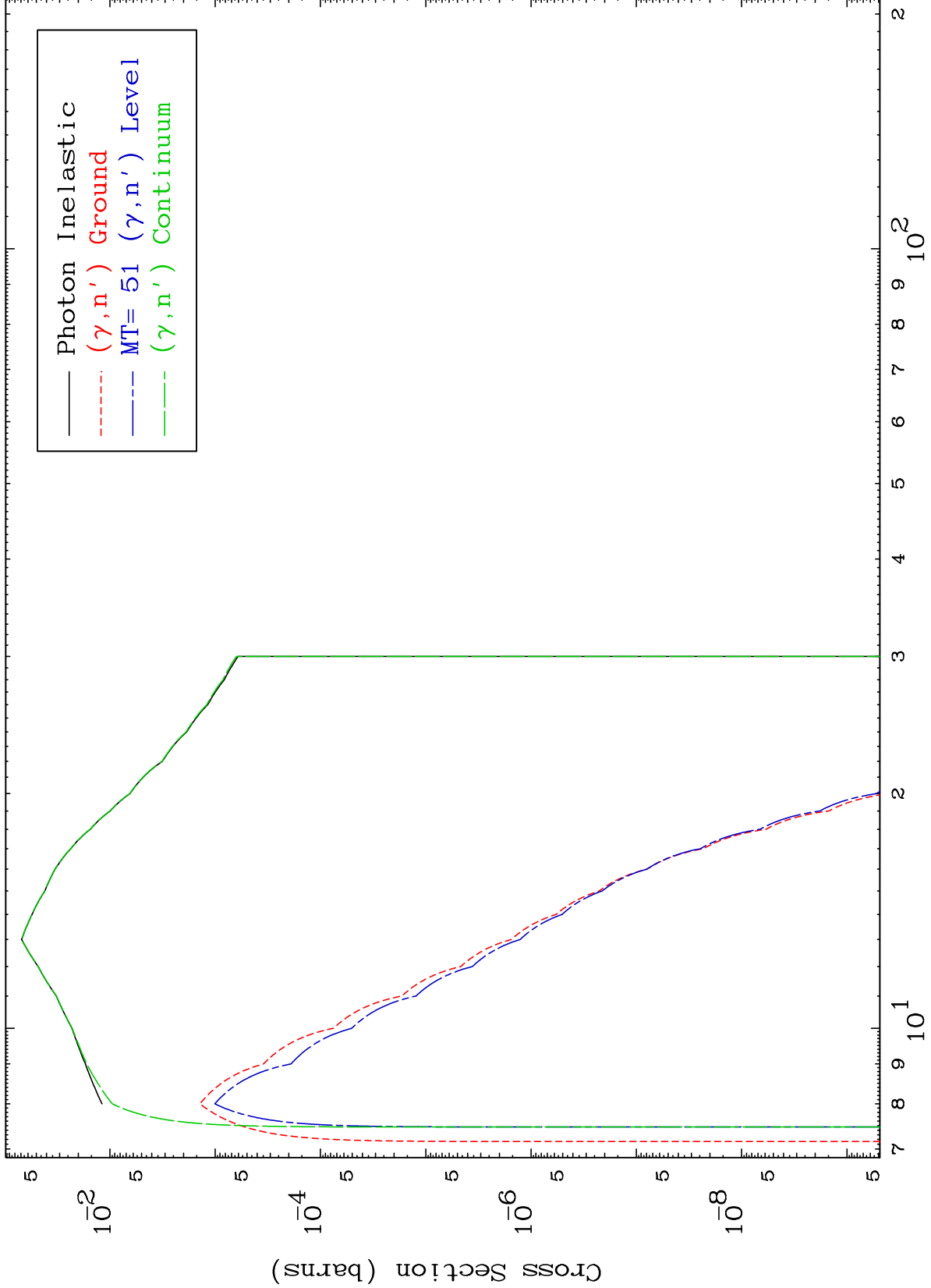


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(γ, n') Level

41-Nb-101

0 Kelvin Cross Sections



4

Incident Energy (MeV)

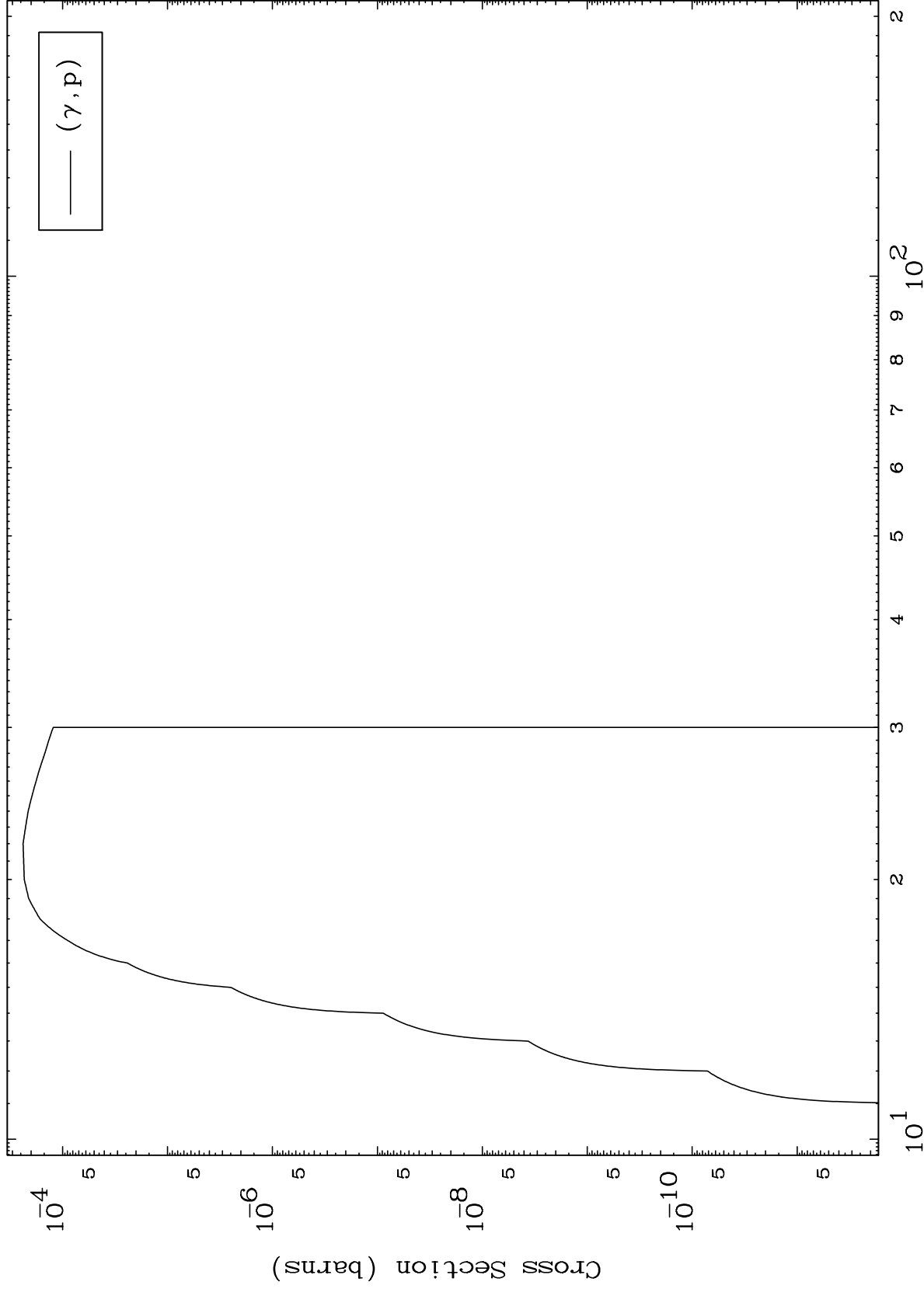
41-Nb-101

MAT 4149

(γ, p) Levels

41-Nb-101

0 Kelvin Cross Sections



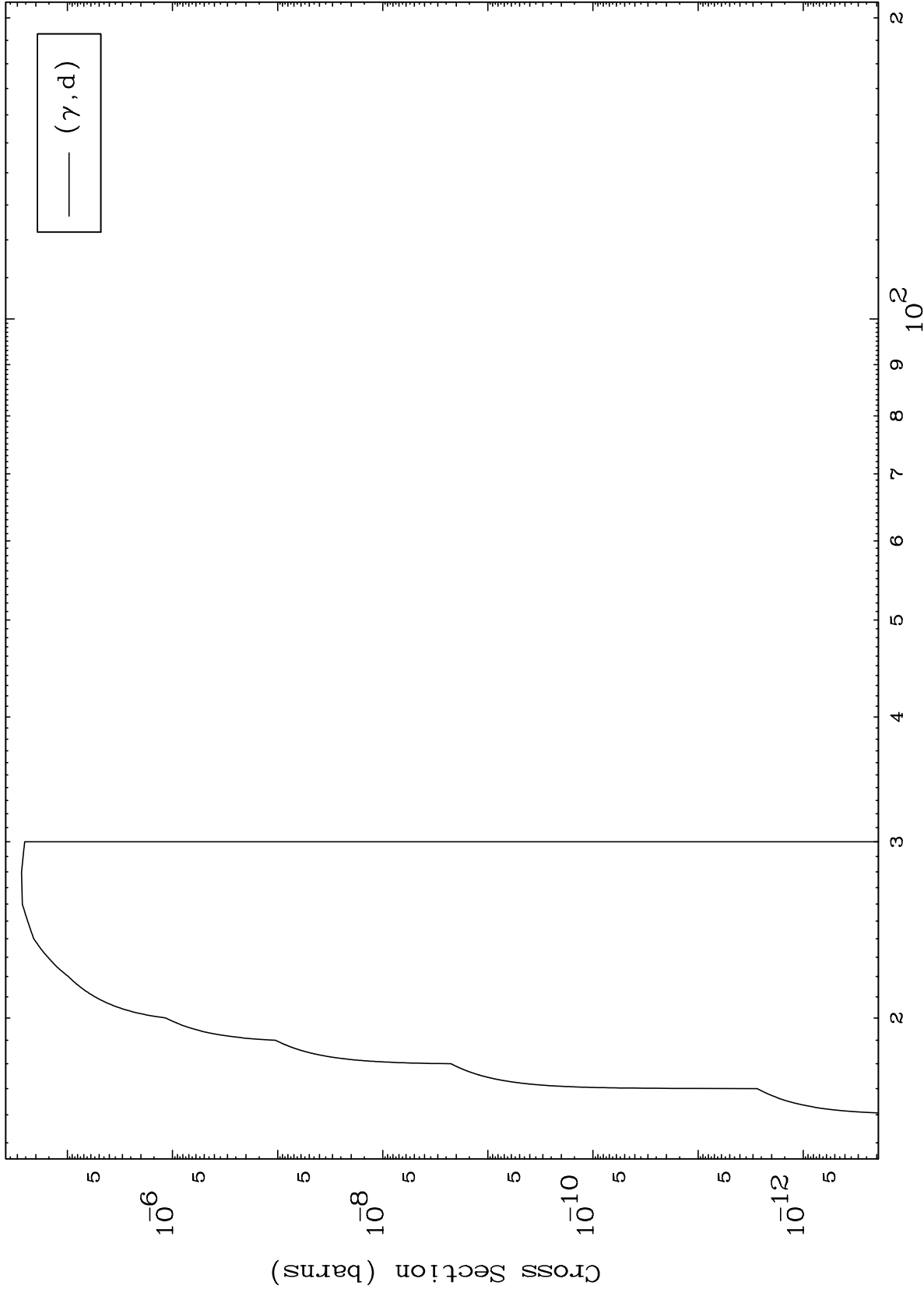
Incident Energy (MeV)

41-Nb-101

MAT 4149

41-Nb-101

(γ, d) Levels
0 Kelvin Cross Sections



(γ, d)

41-Nb-101

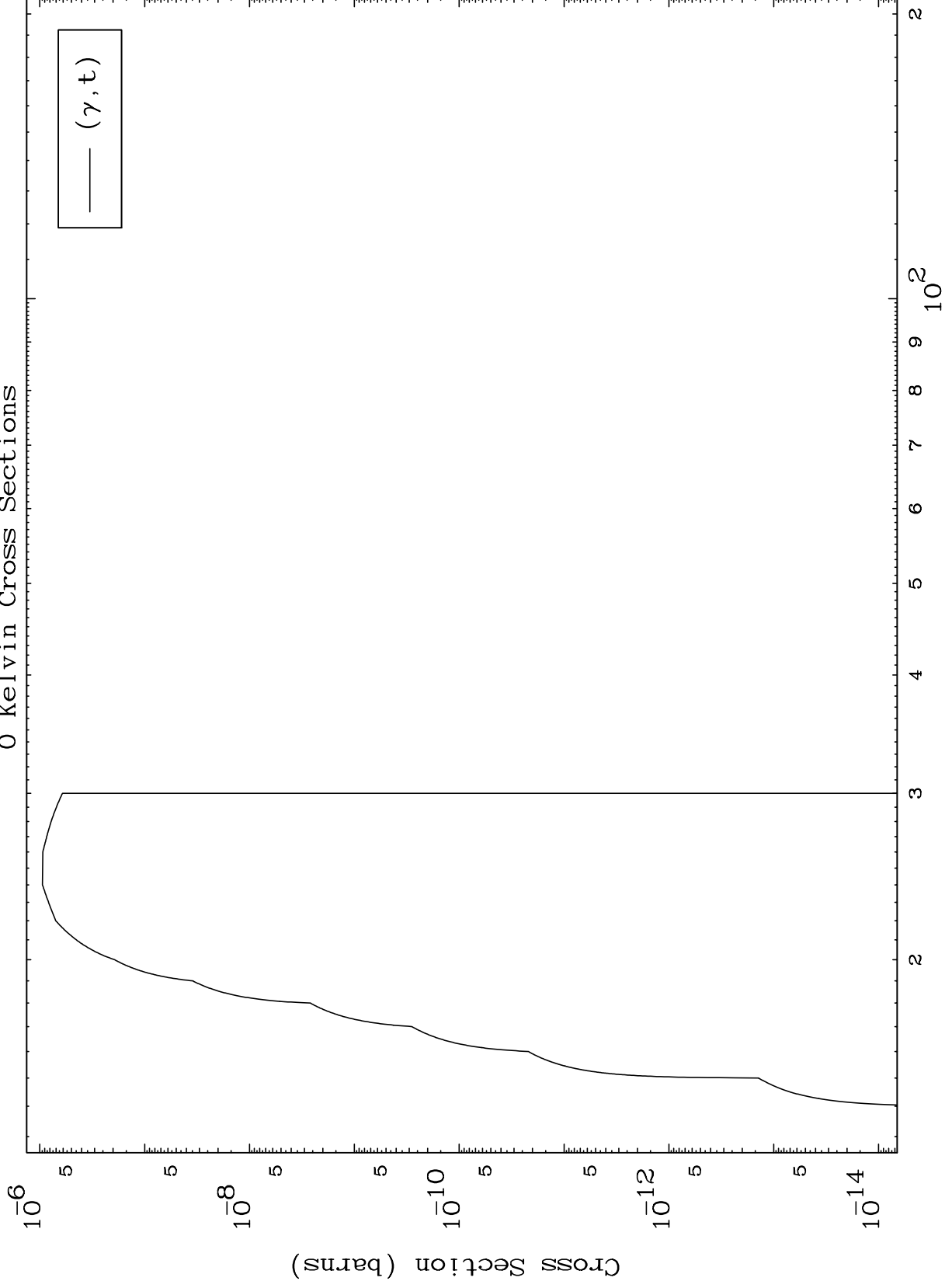
Incident Energy (MeV)

6

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(γ, t) Levels
0 Kelvin Cross Sections

41-Nb-101



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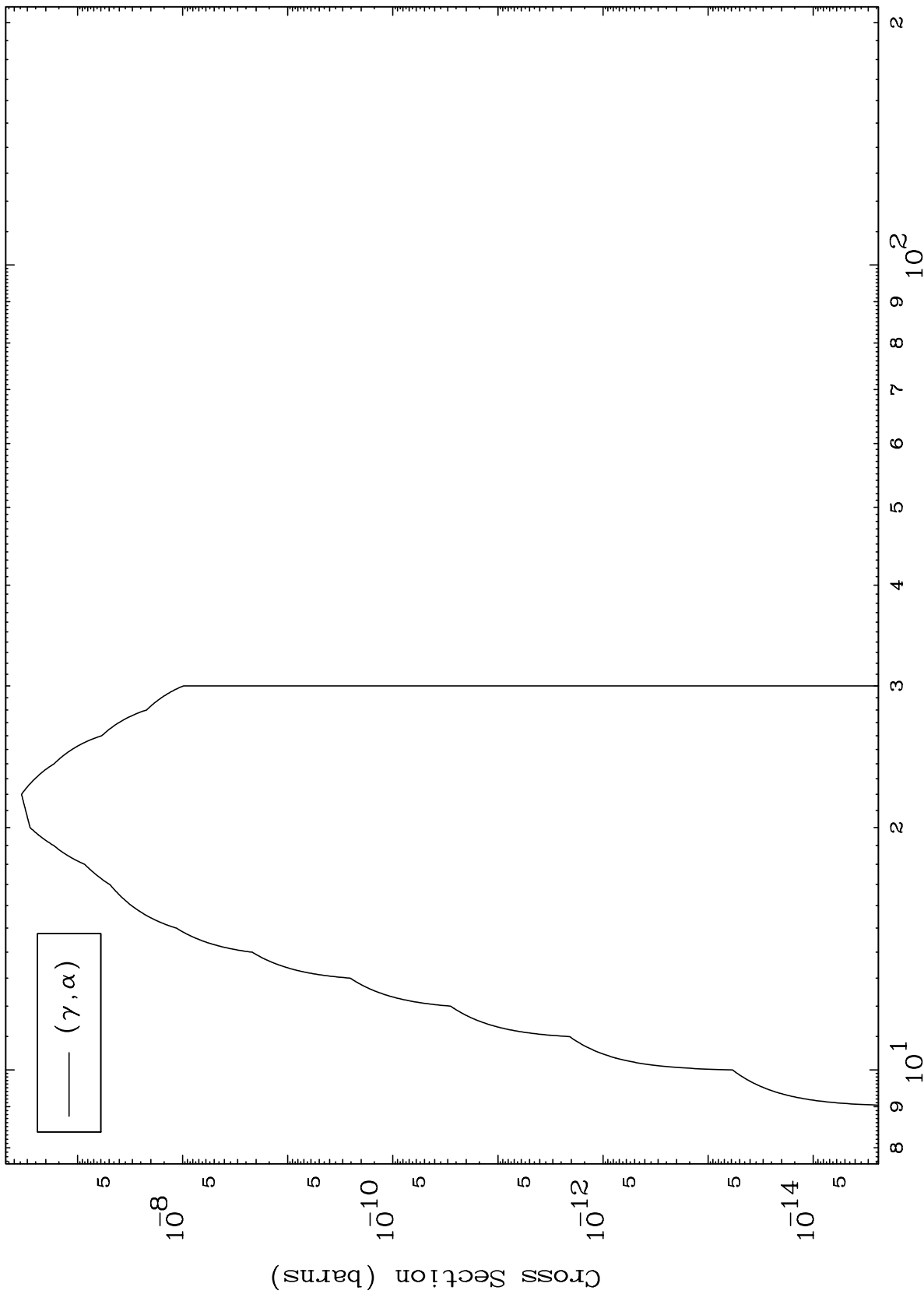
Incident Energy (MeV)

41-Nb-101

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41-Nb-101

(γ, α) Levels
0 Kelvin Cross Sections



(γ, α)

41-Nb-101

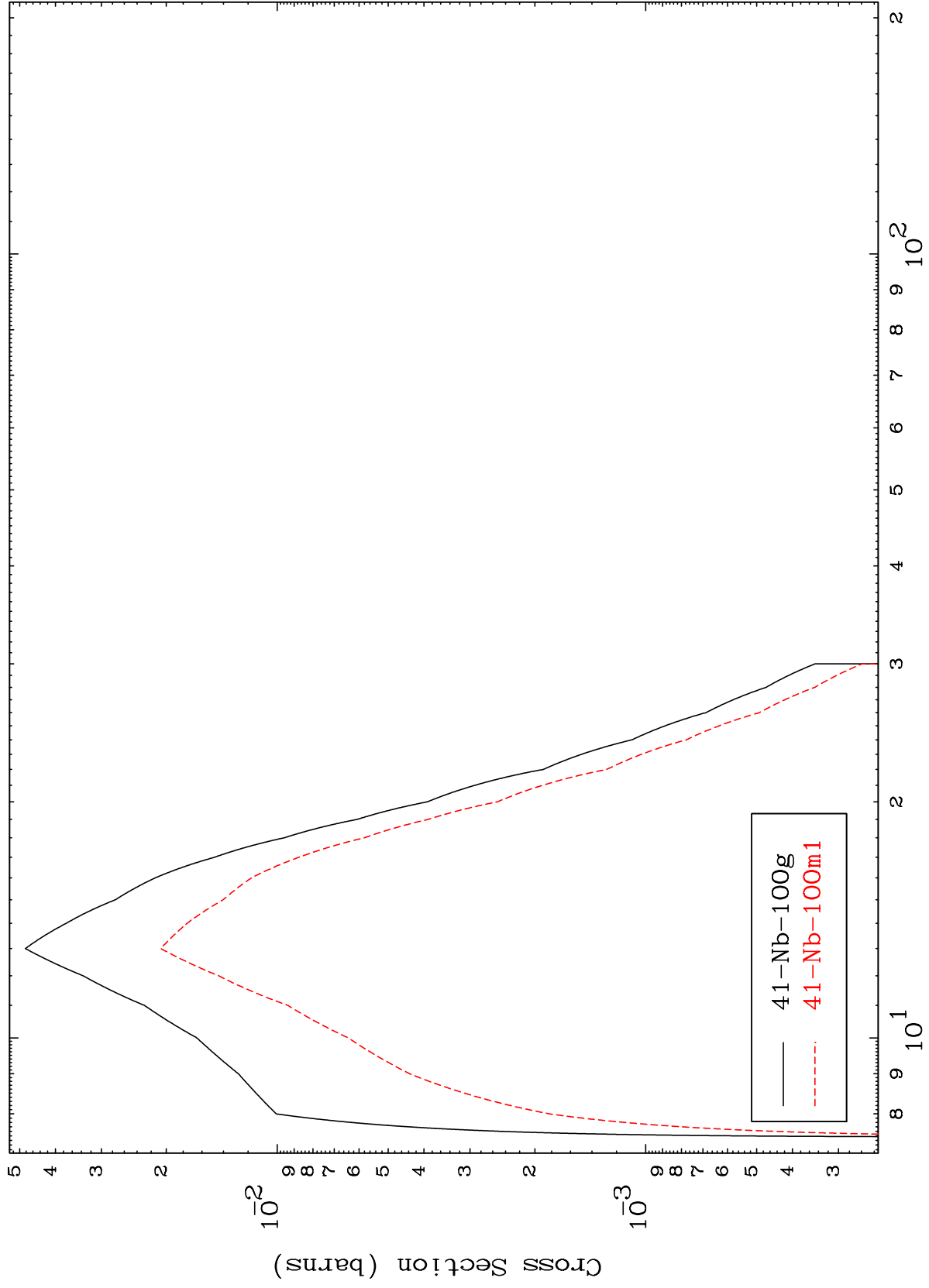
Incident Energy (MeV)

8

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Photon Inelastic
Radionuclide Production Cross Section

41-Nb-101



9

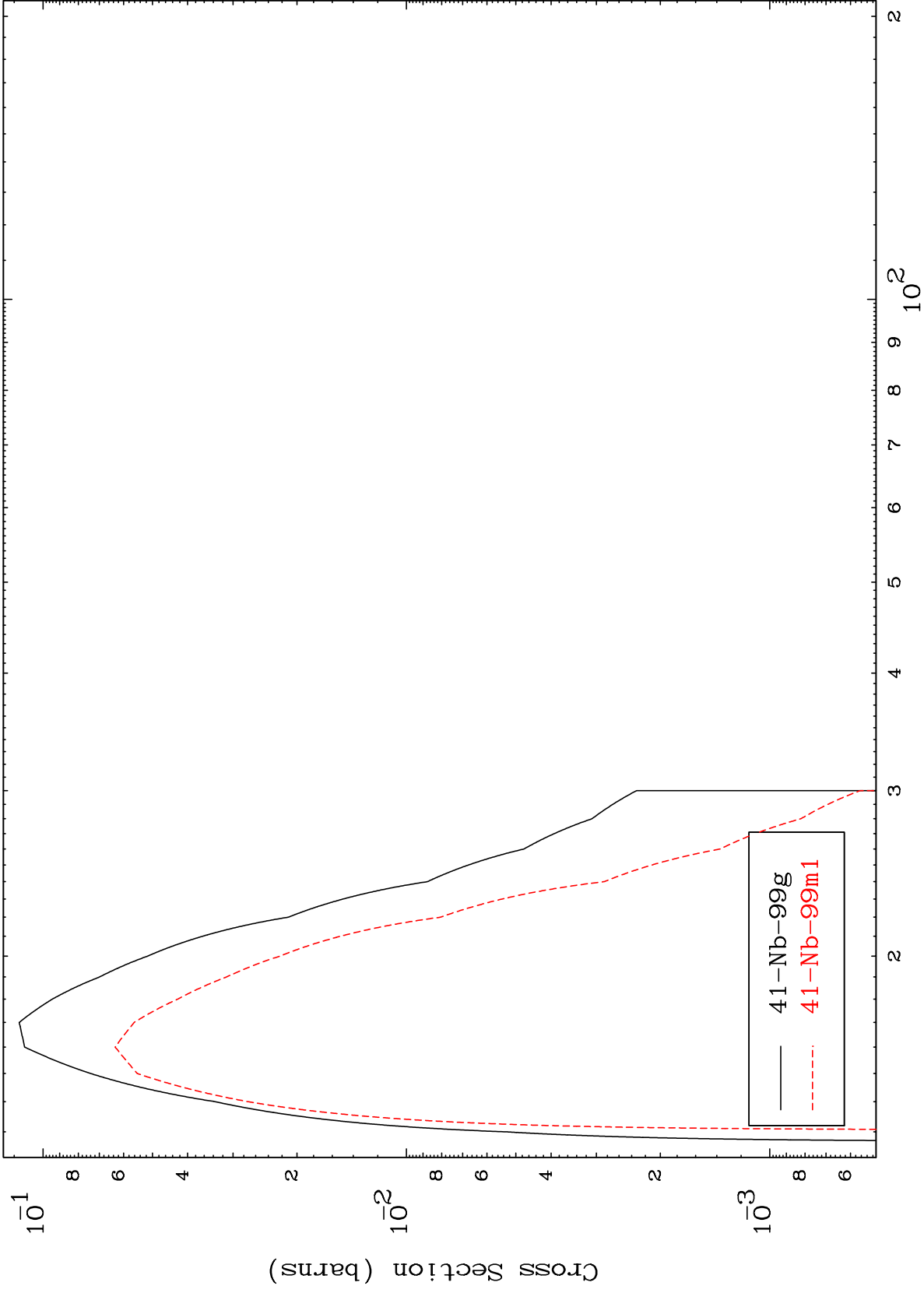
Incident Energy (MeV)

41-Nb-101

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41-Nb-101

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



41-Nb-101

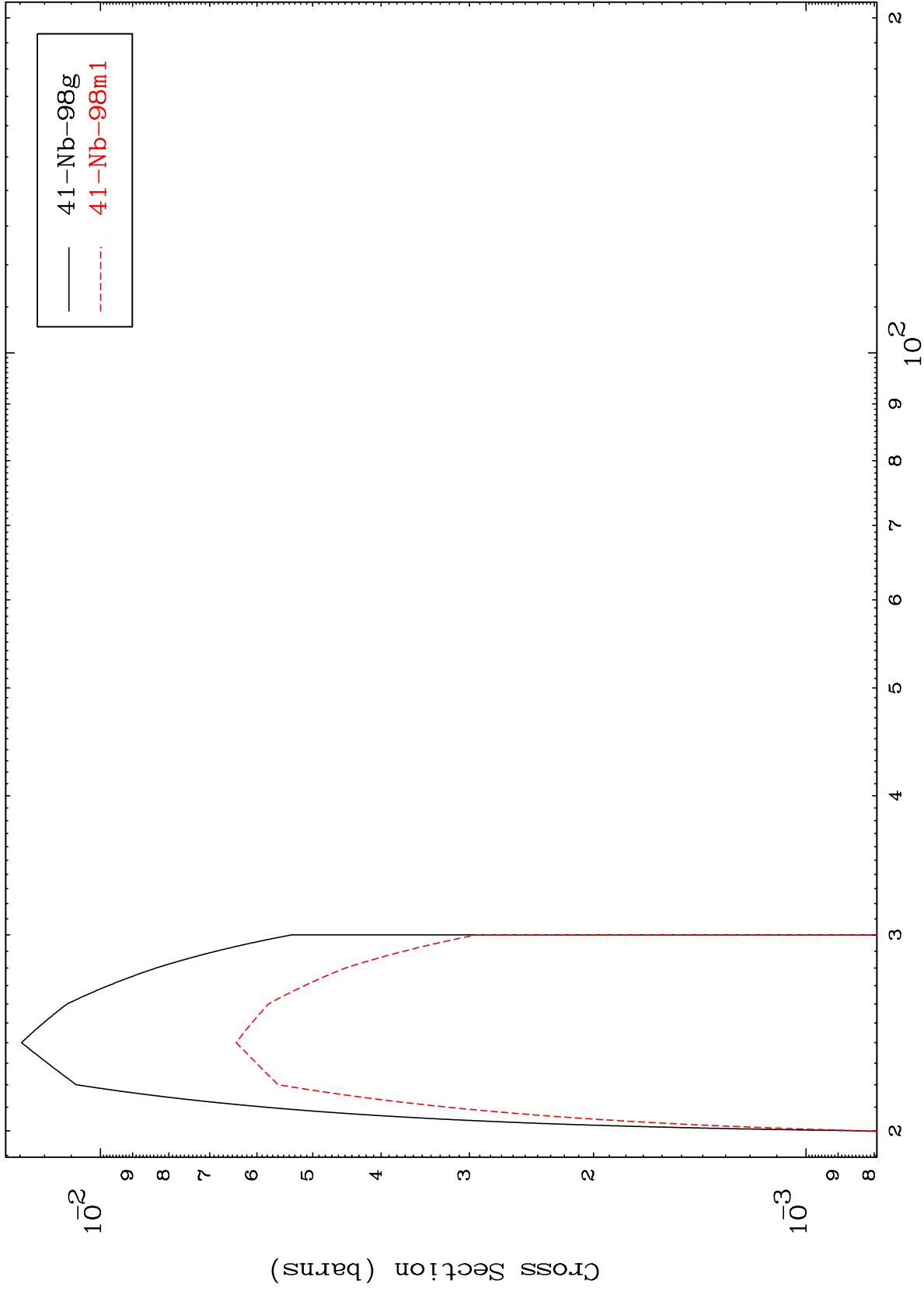
Incident Energy (MeV)

10

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41-Nb-101

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

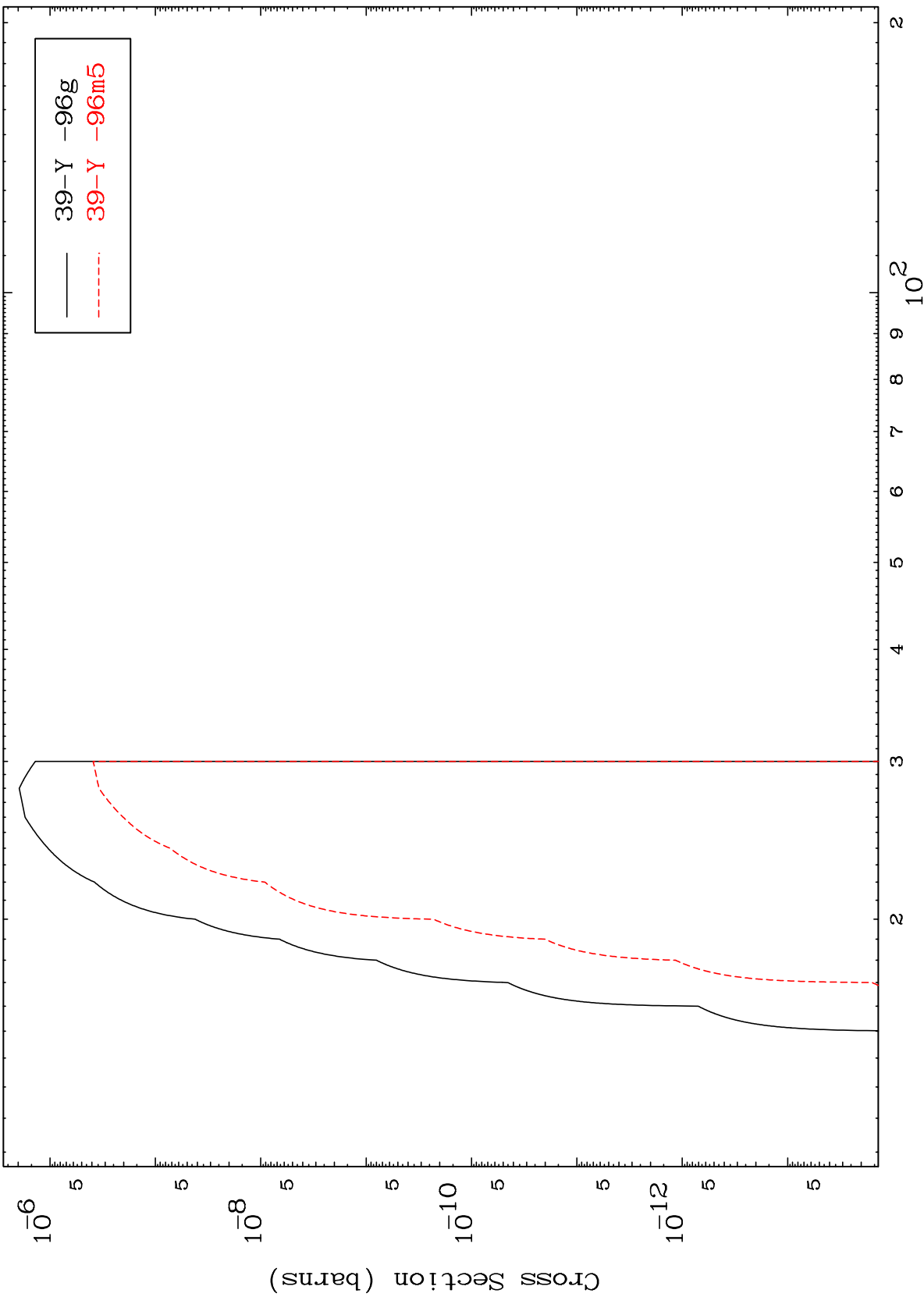


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Incident Energy (MeV)

41-Nb-101

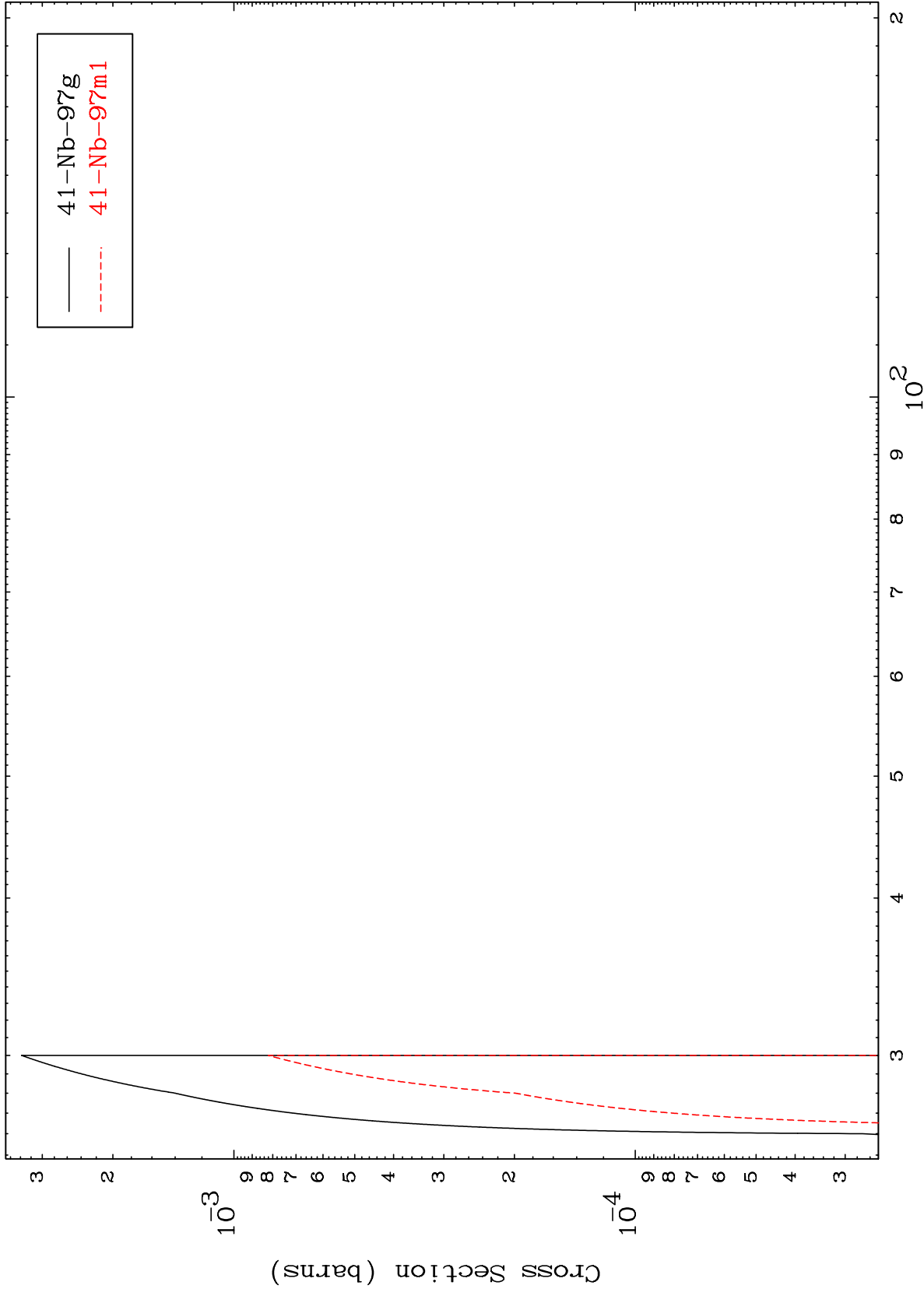
Radionuclide Production Cross Section



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41-Nb-101

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



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41-Nb-101

Incident Energy (MeV)

Radionuclide Production Cross Section (γ, α)

