

Program EVALPLOT
(Version 2017-1)

by

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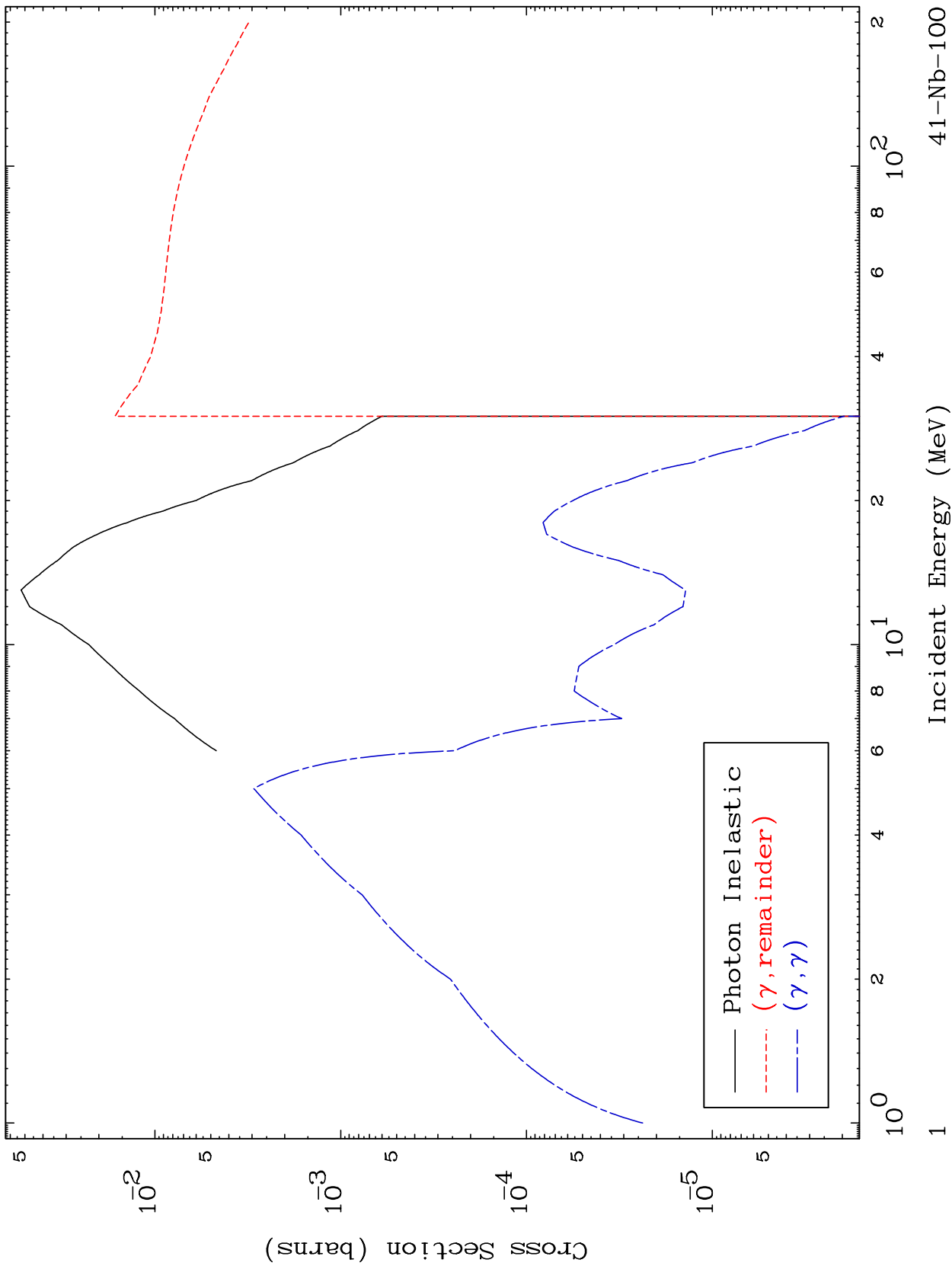
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Press Mouse Button to Start

MAT 4146

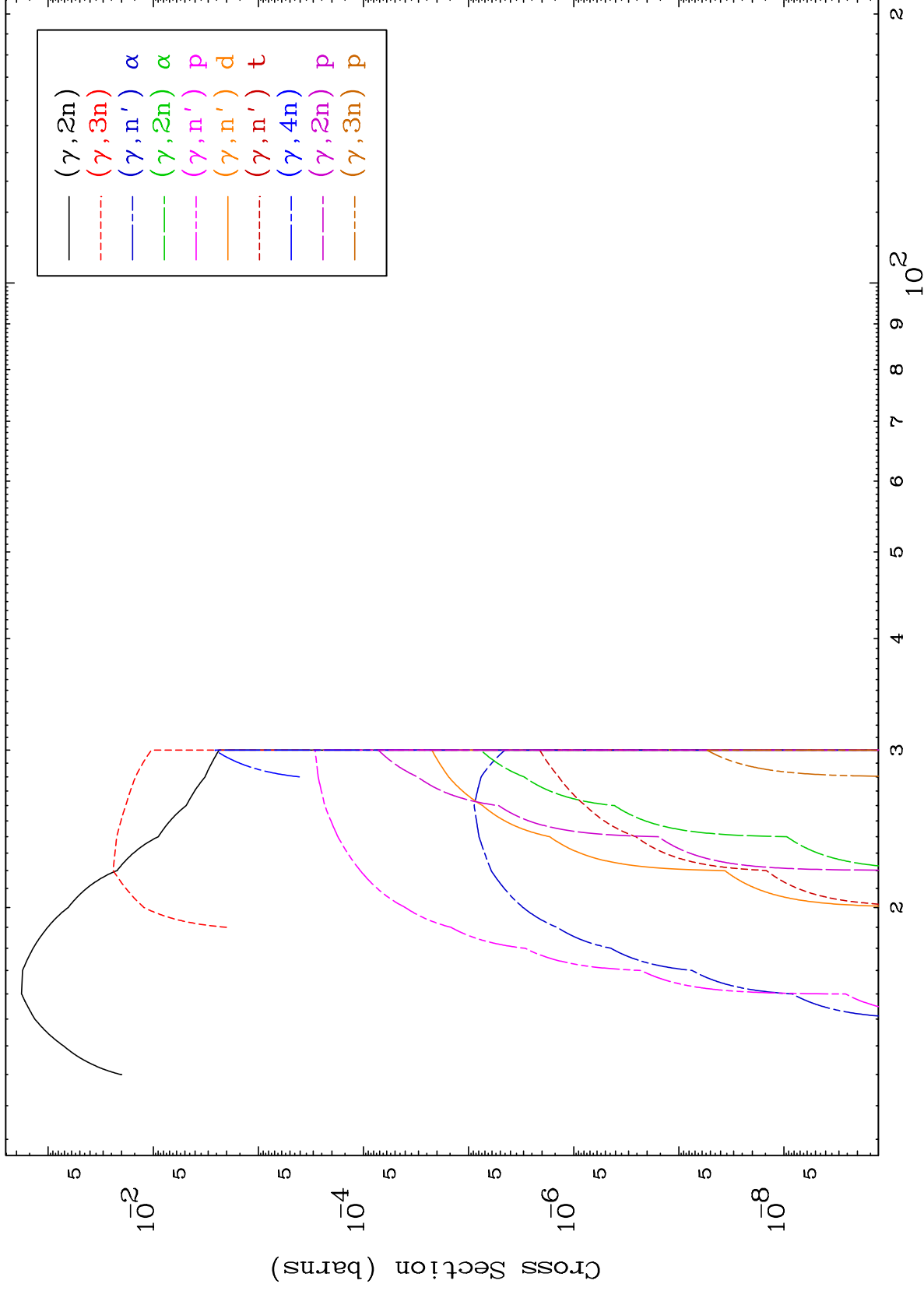
Photon Major
0 Kelvin Cross Sections

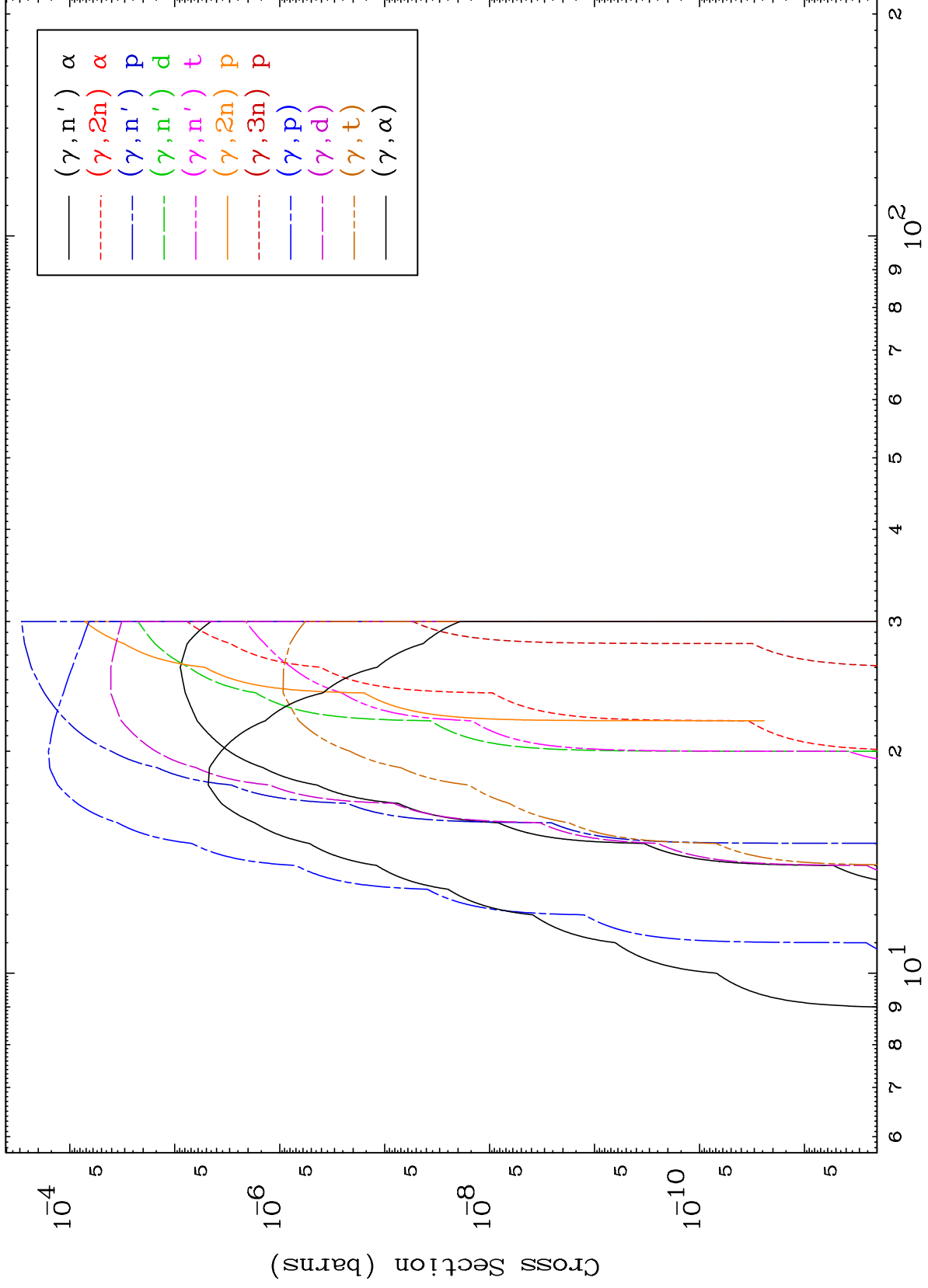
41-Nb-100



Incident Energy (MeV)

41-Nb-100



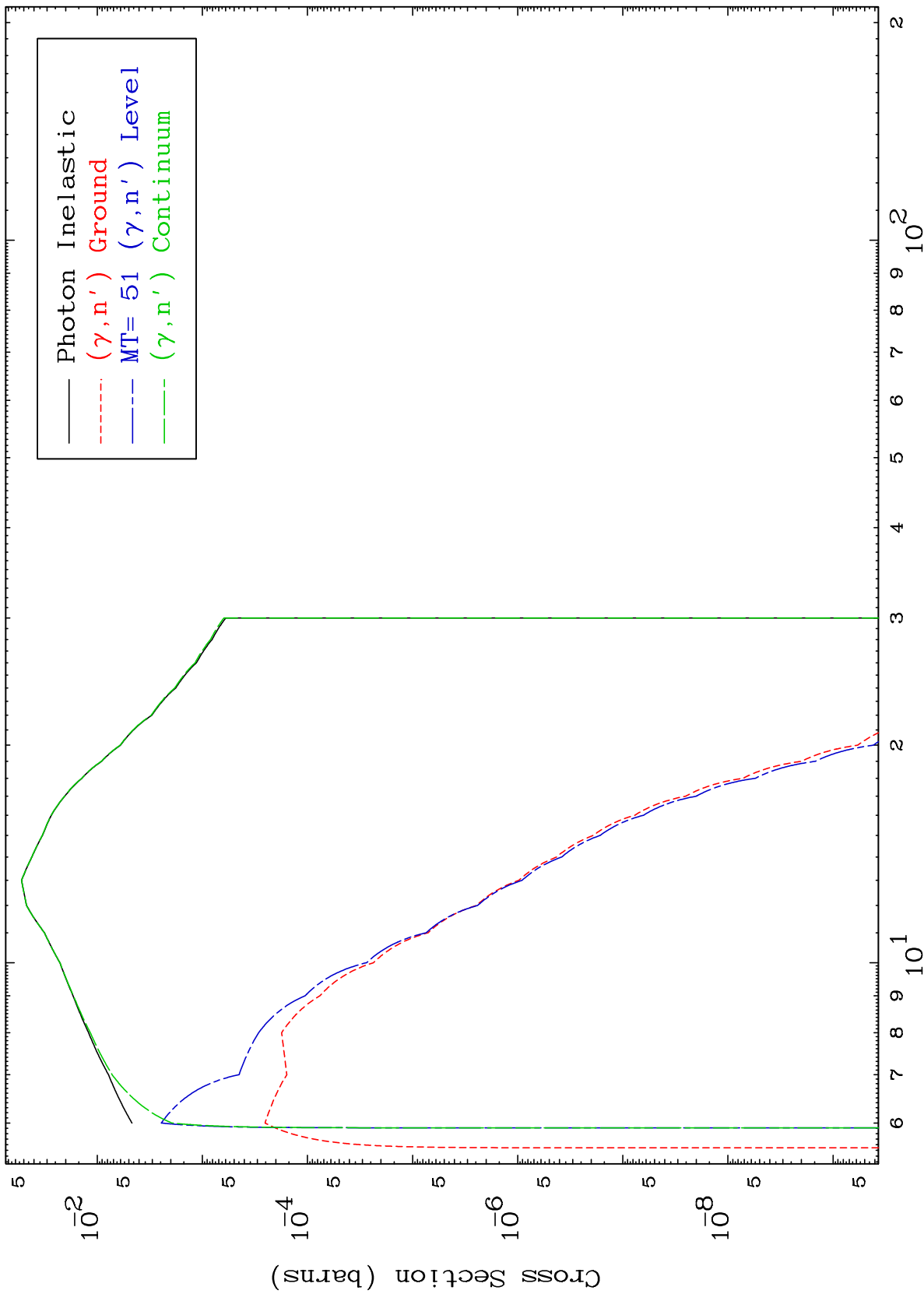


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(γ, n') Level

41-Nb-100

0 Kelvin Cross Sections



4

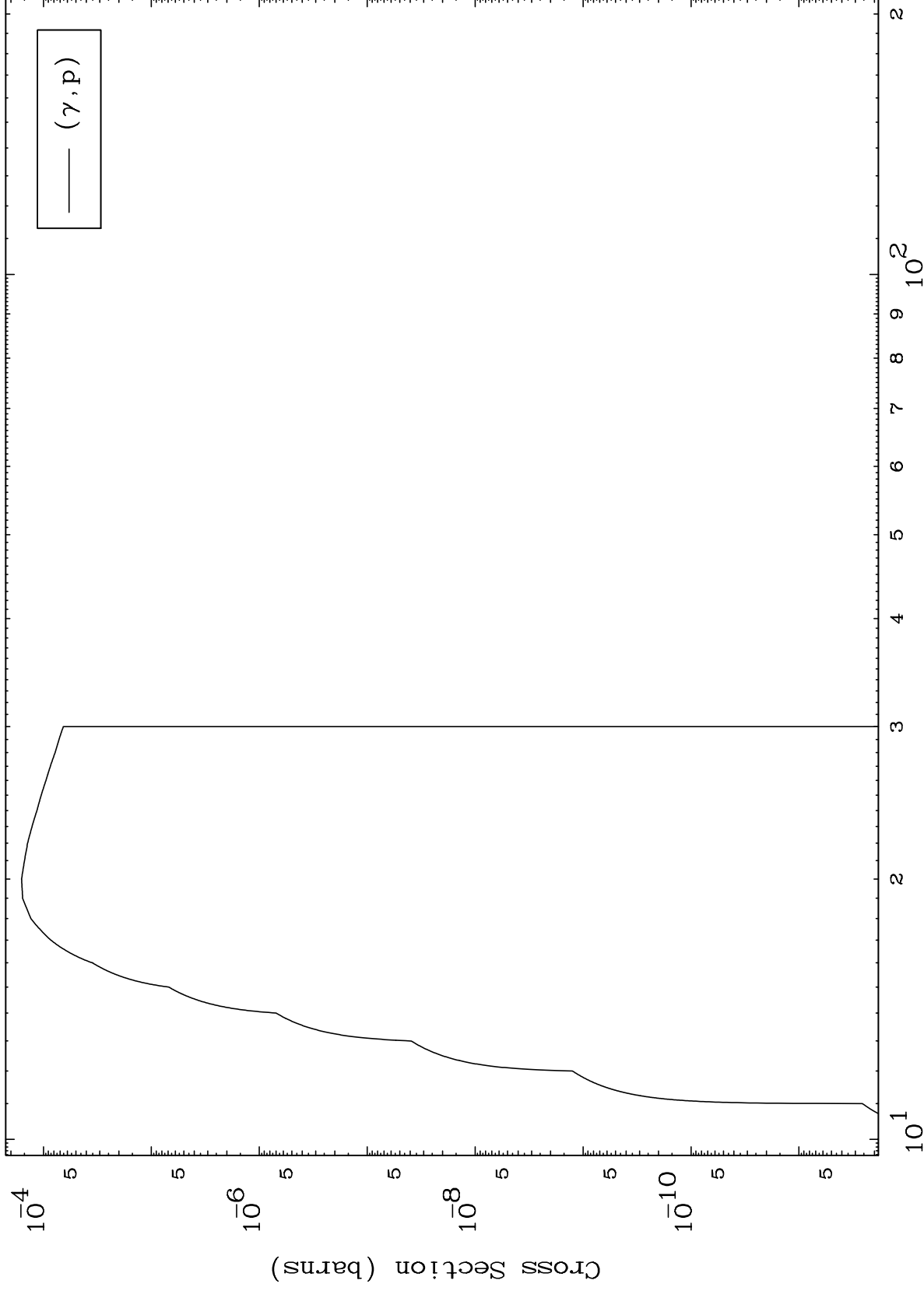
Incident Energy (MeV)

41-Nb-100

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(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-100



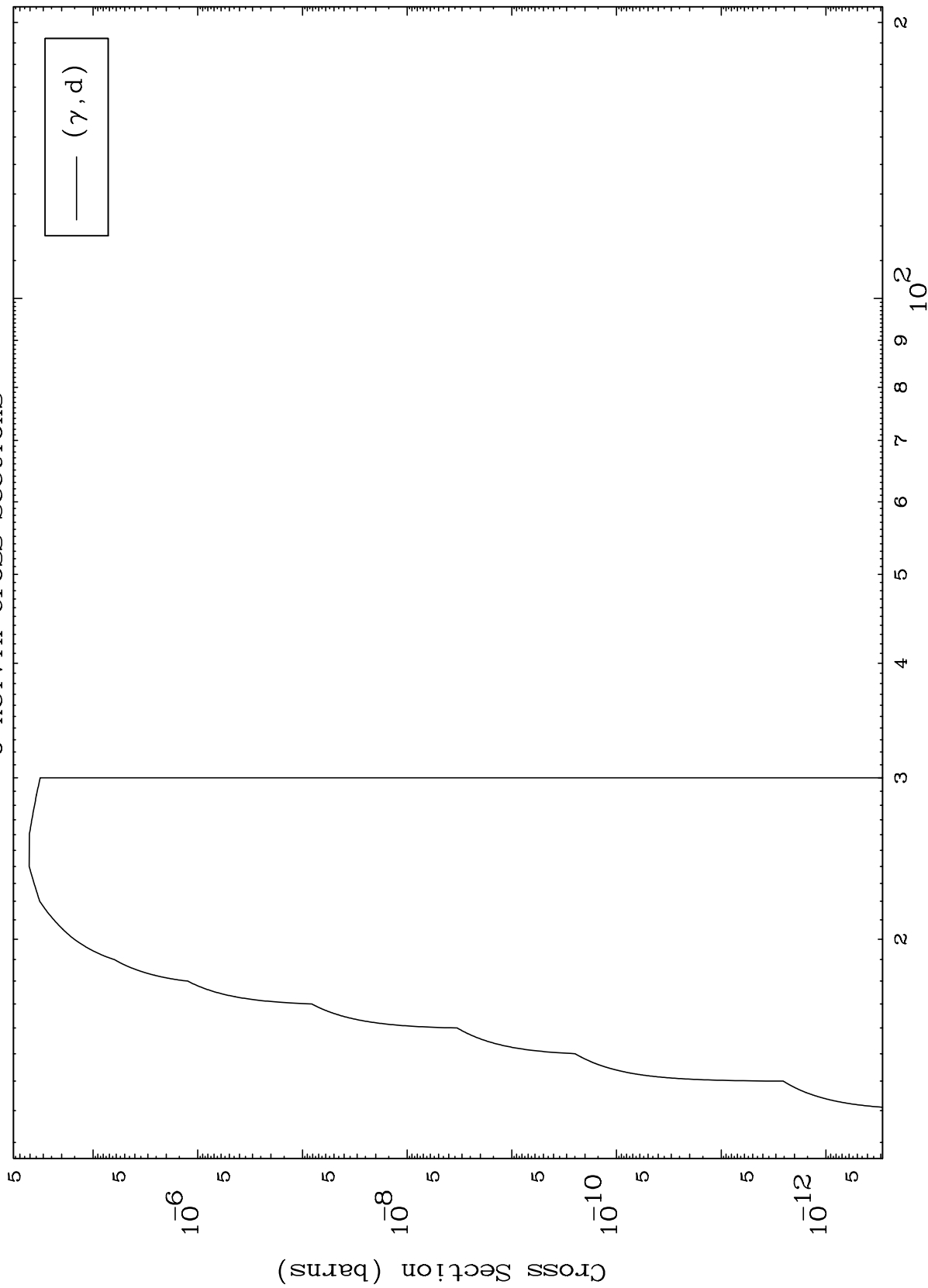
Incident Energy (MeV)

41-Nb-100

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41-Nb-100

(γ, d) Levels
0 Kelvin Cross Sections



41-Nb-100

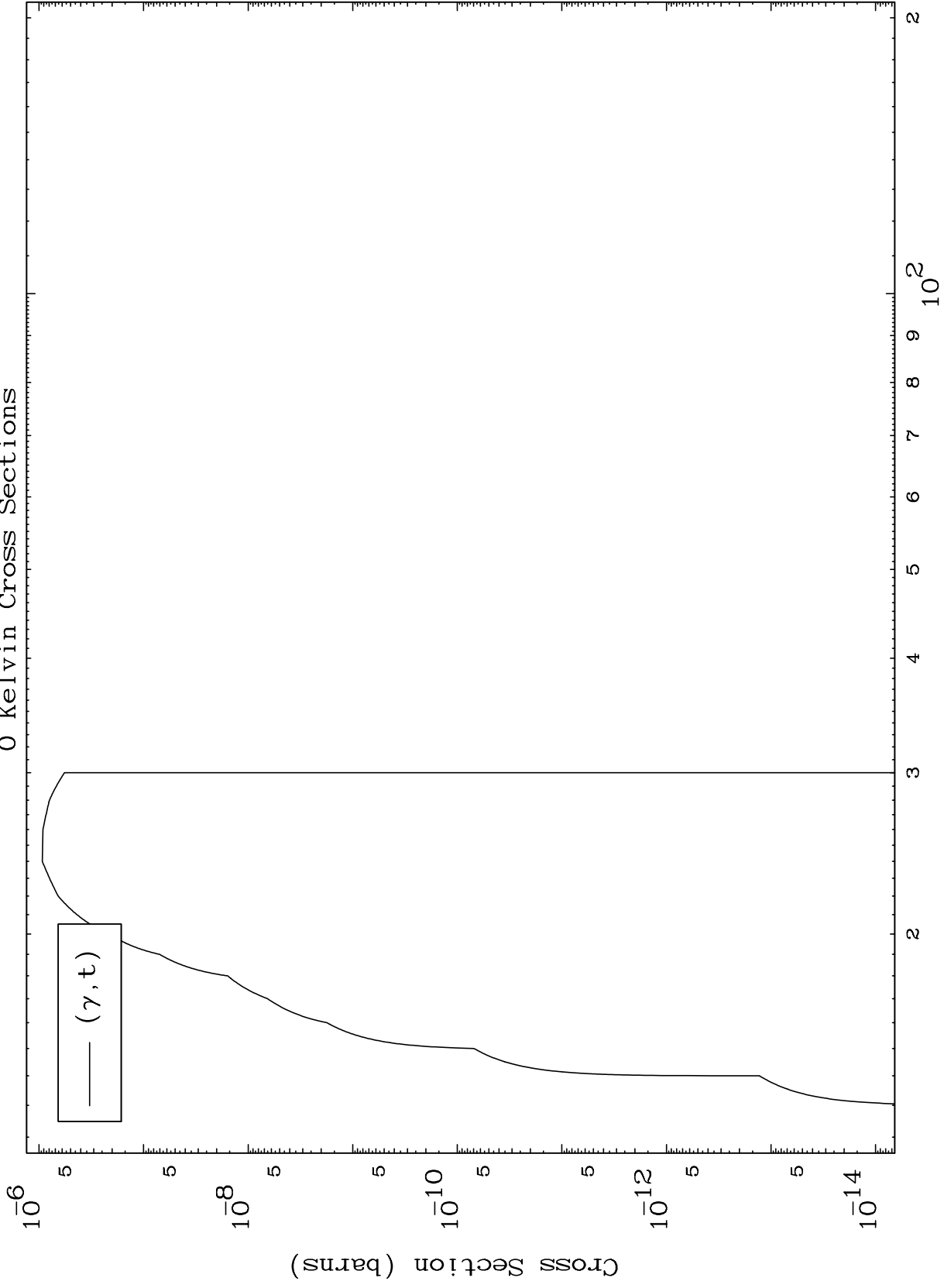
Incident Energy (MeV)

6

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(γ, t) Levels
0 Kelvin Cross Sections

41-Nb-100



7

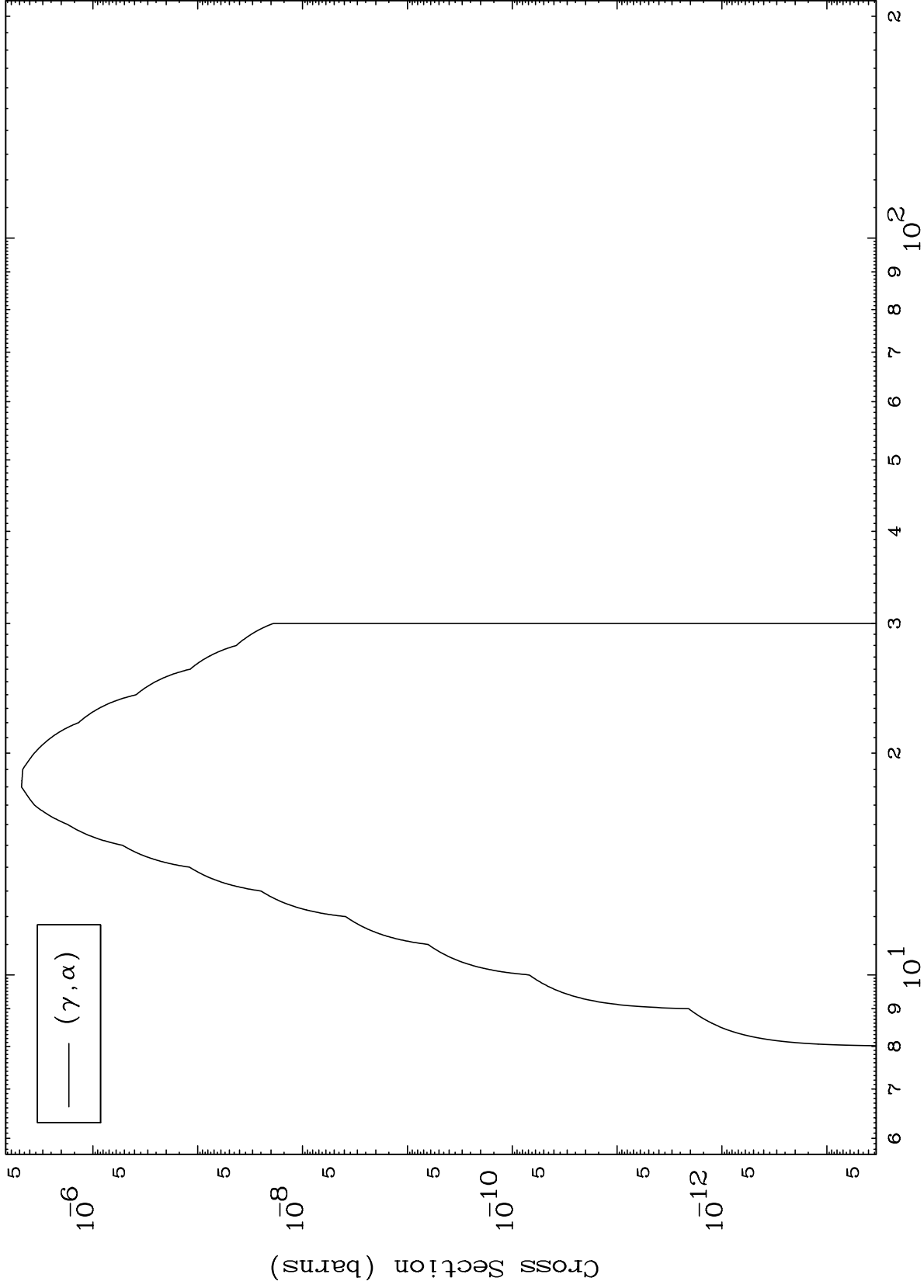
Incident Energy (MeV)

41-Nb-100

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(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-100



8

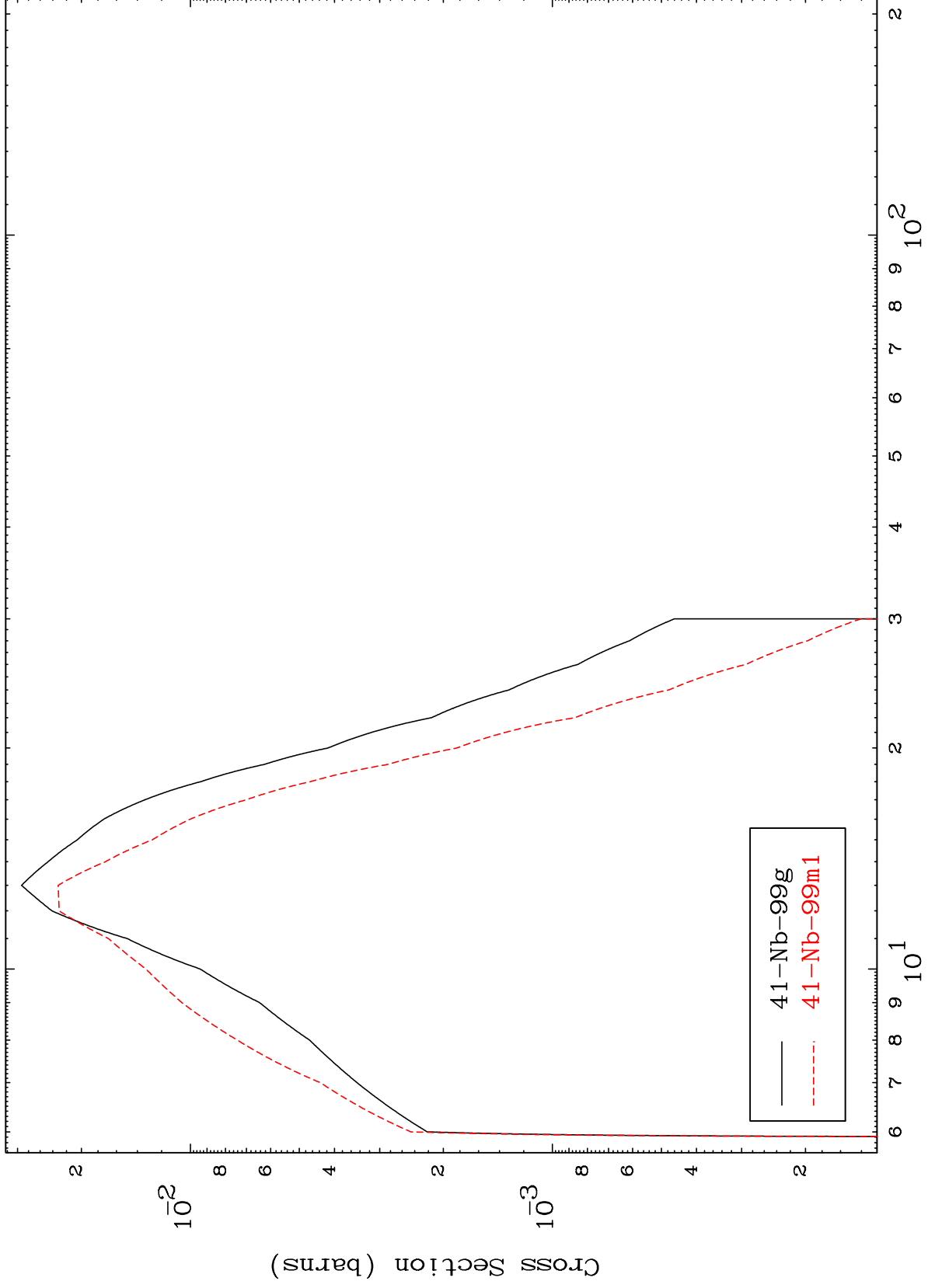
Incident Energy (MeV)

41-Nb-100

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Photon Inelastic
Radionuclide Production Cross Section

41-Nb-100

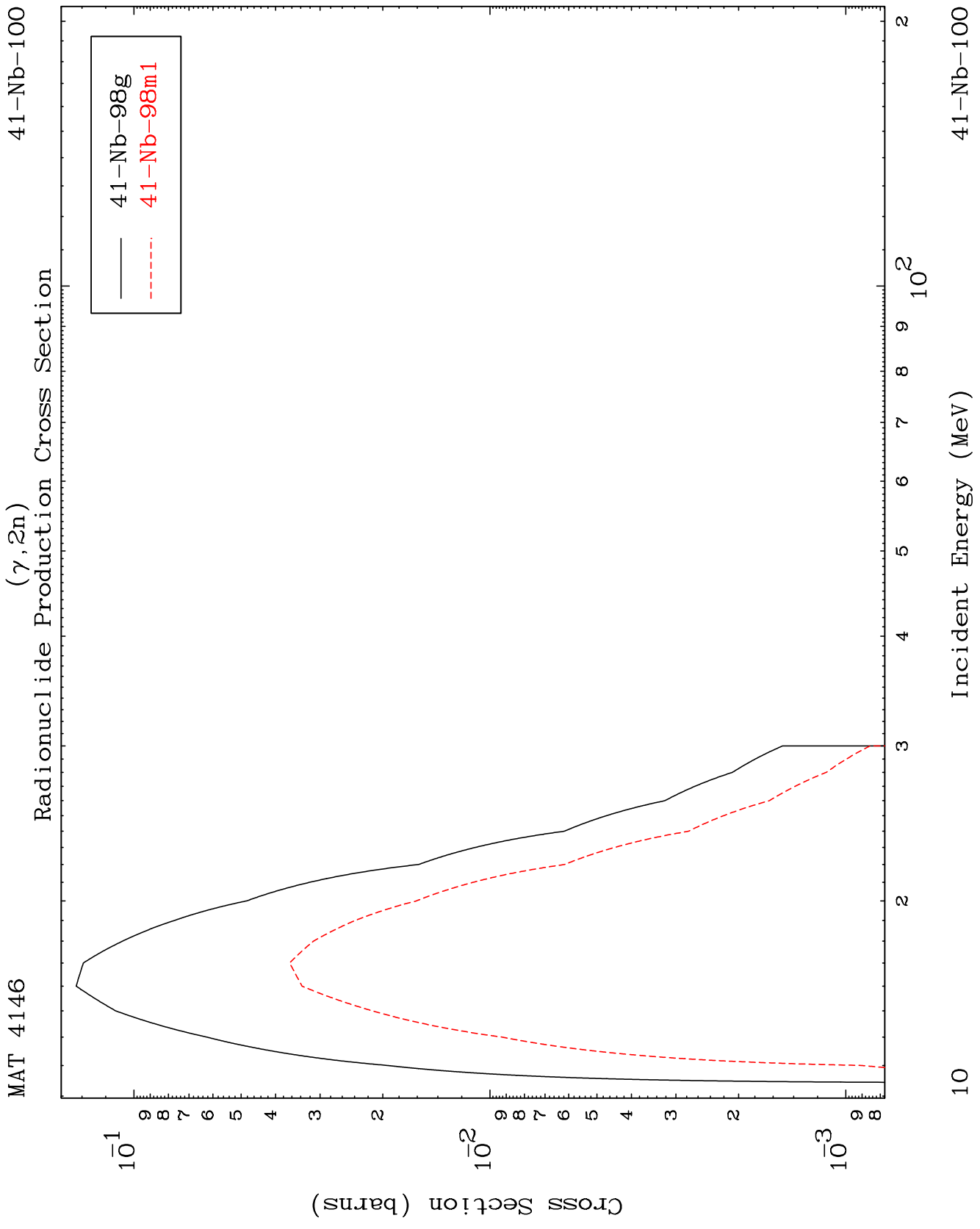


41-Nb-99g
41-Nb-99m1

9

Incident Energy (MeV)

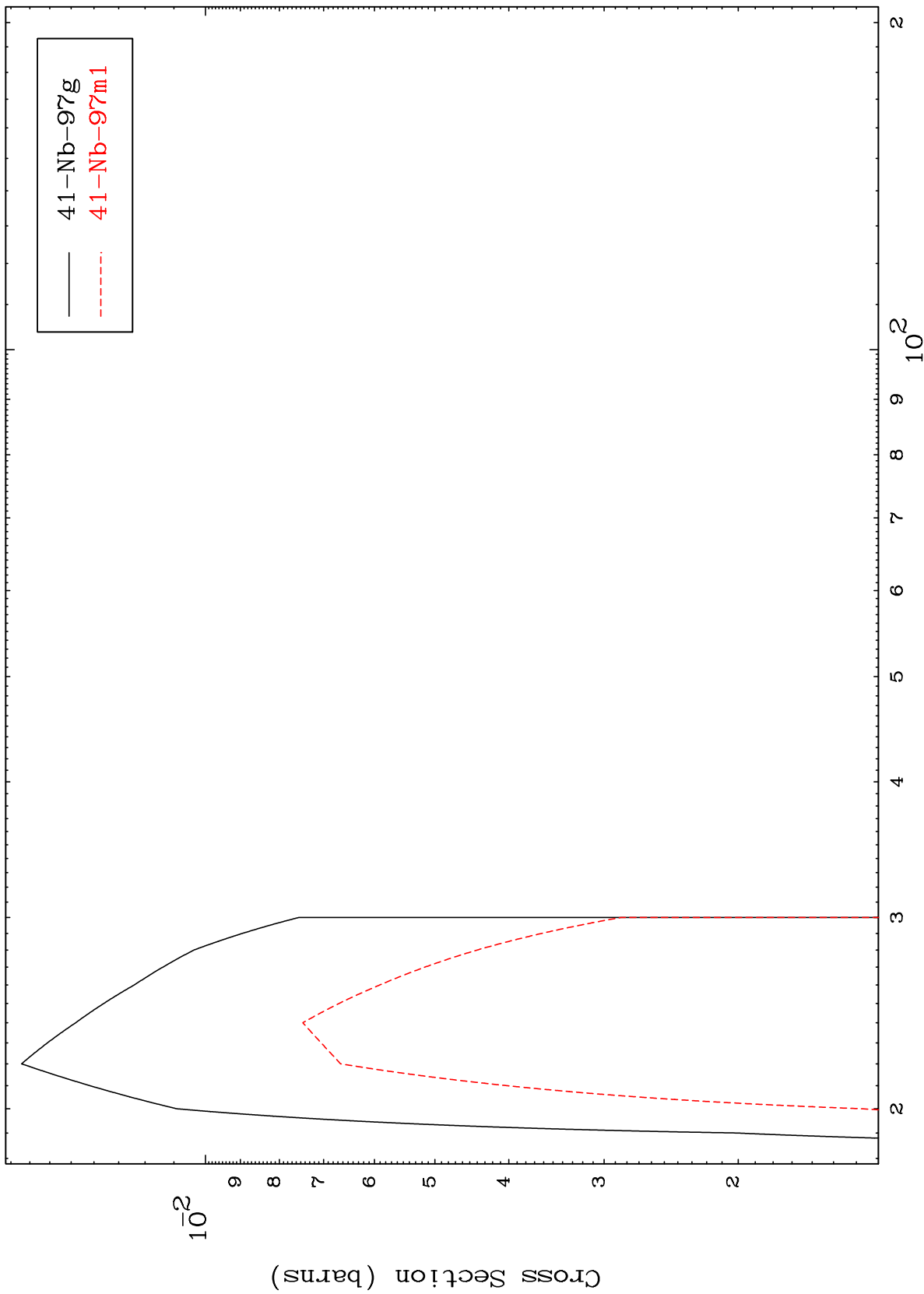
41-Nb-100



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41-Nb-100

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



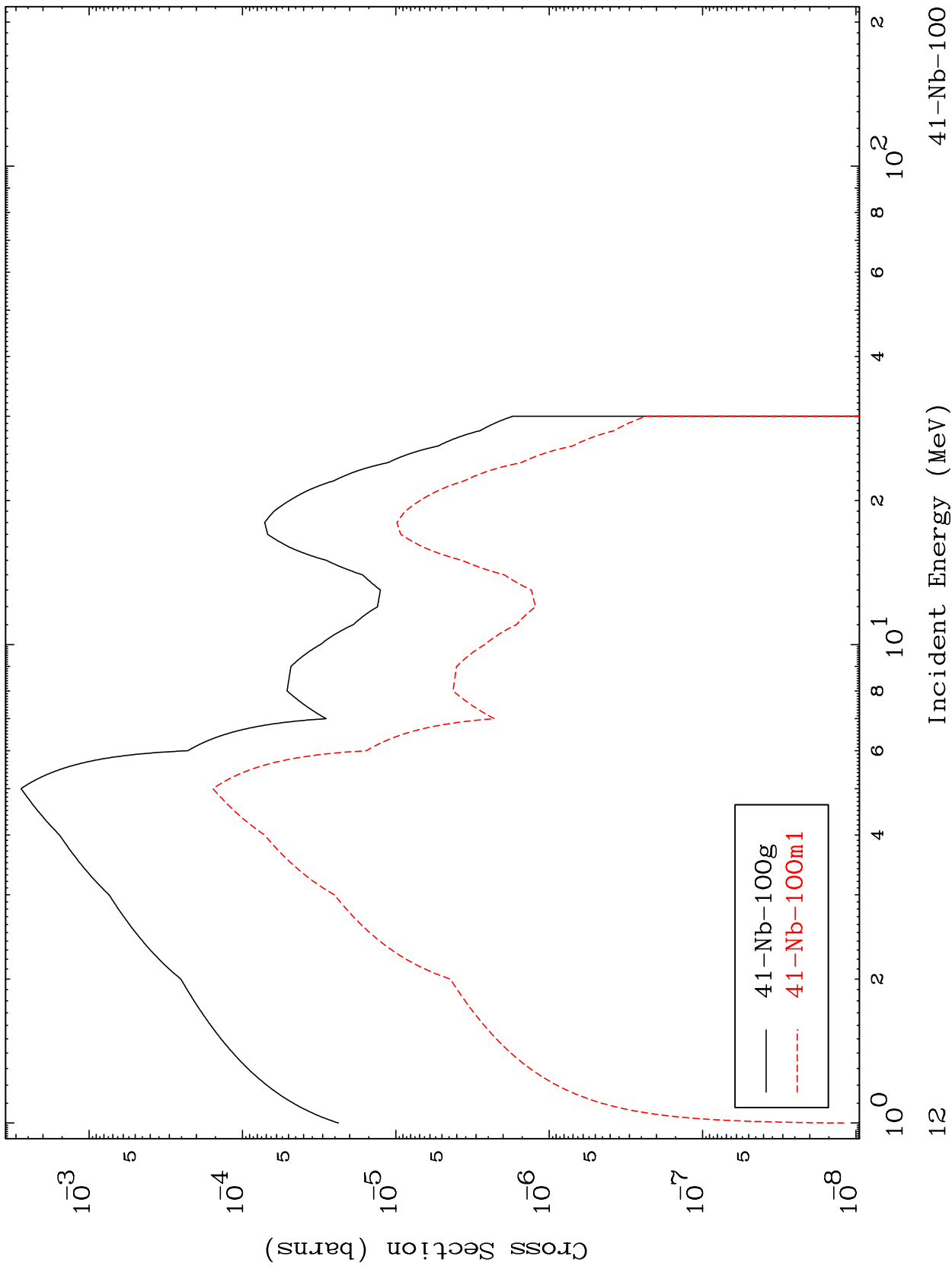
11

41-Nb-100

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41-Nb-100

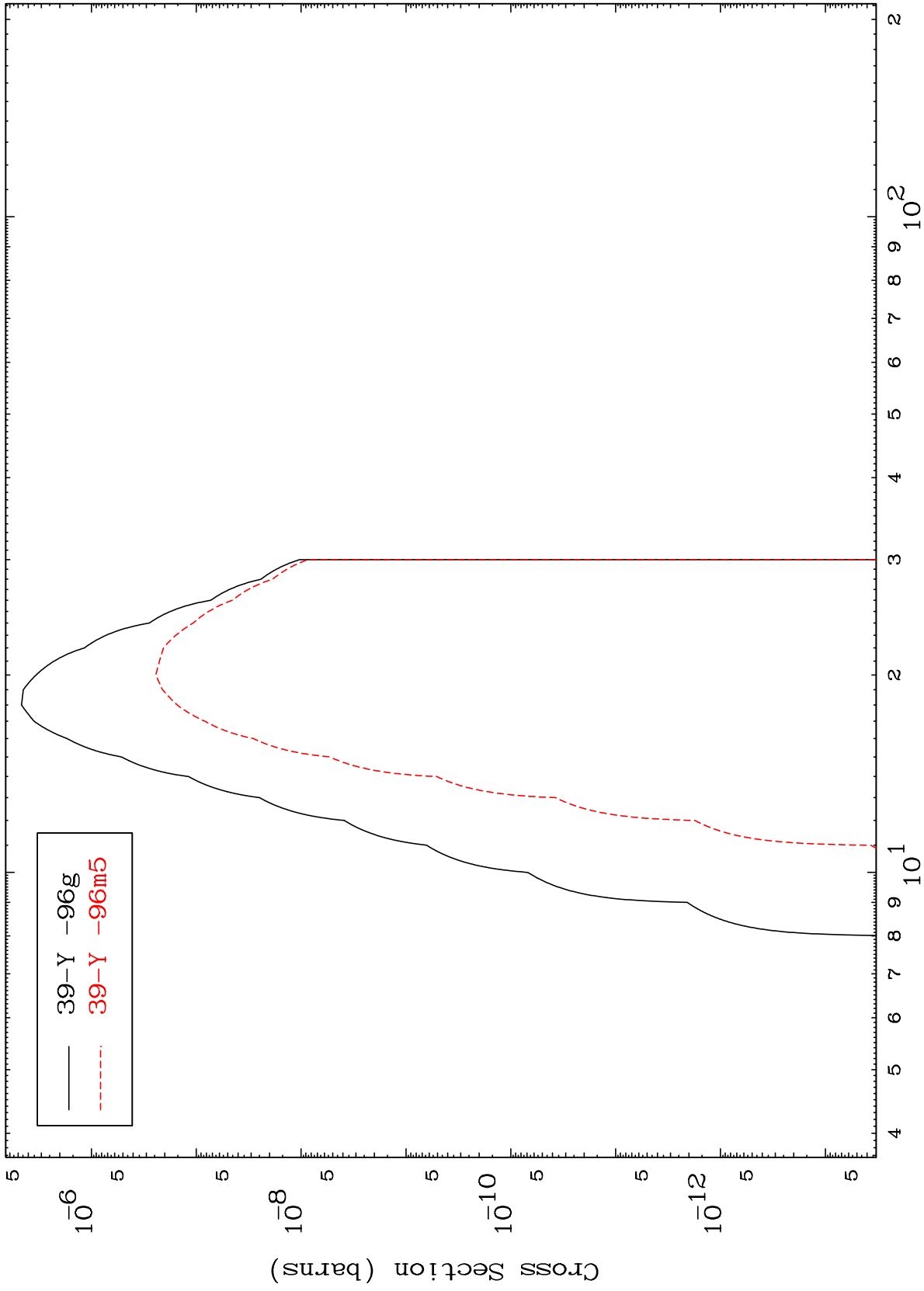
(γ, γ)
Radionuclide Production Cross Section



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41-Nb-100

Radionuclide Production Cross Section
(γ, α)



13

Incident Energy (MeV)

41-Nb-100