

Program EVALPLOT
(Version 2021-1)

by

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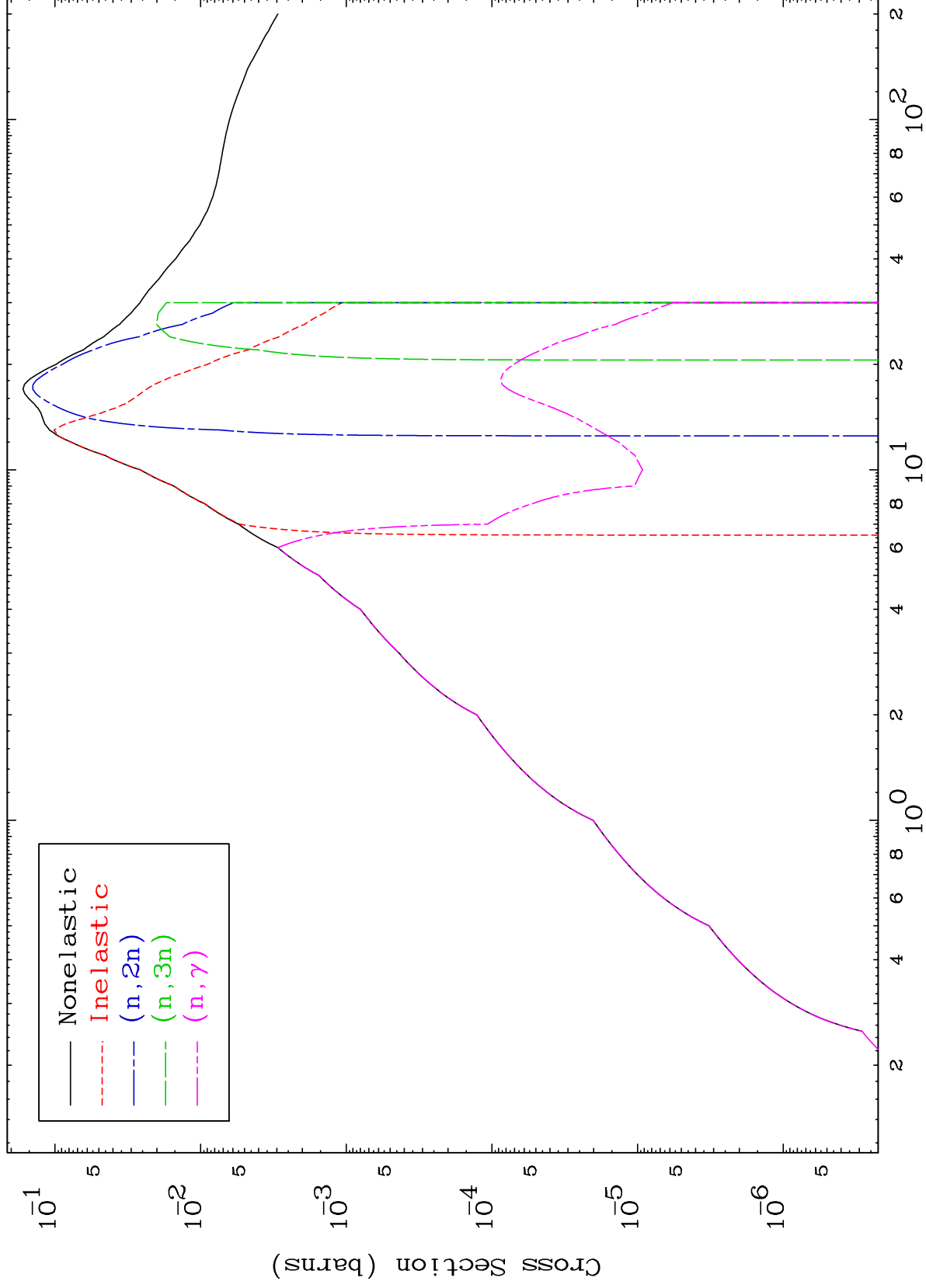
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4144

Photon Major
0 Kelvin Cross Sections

41-Nb-99m



1

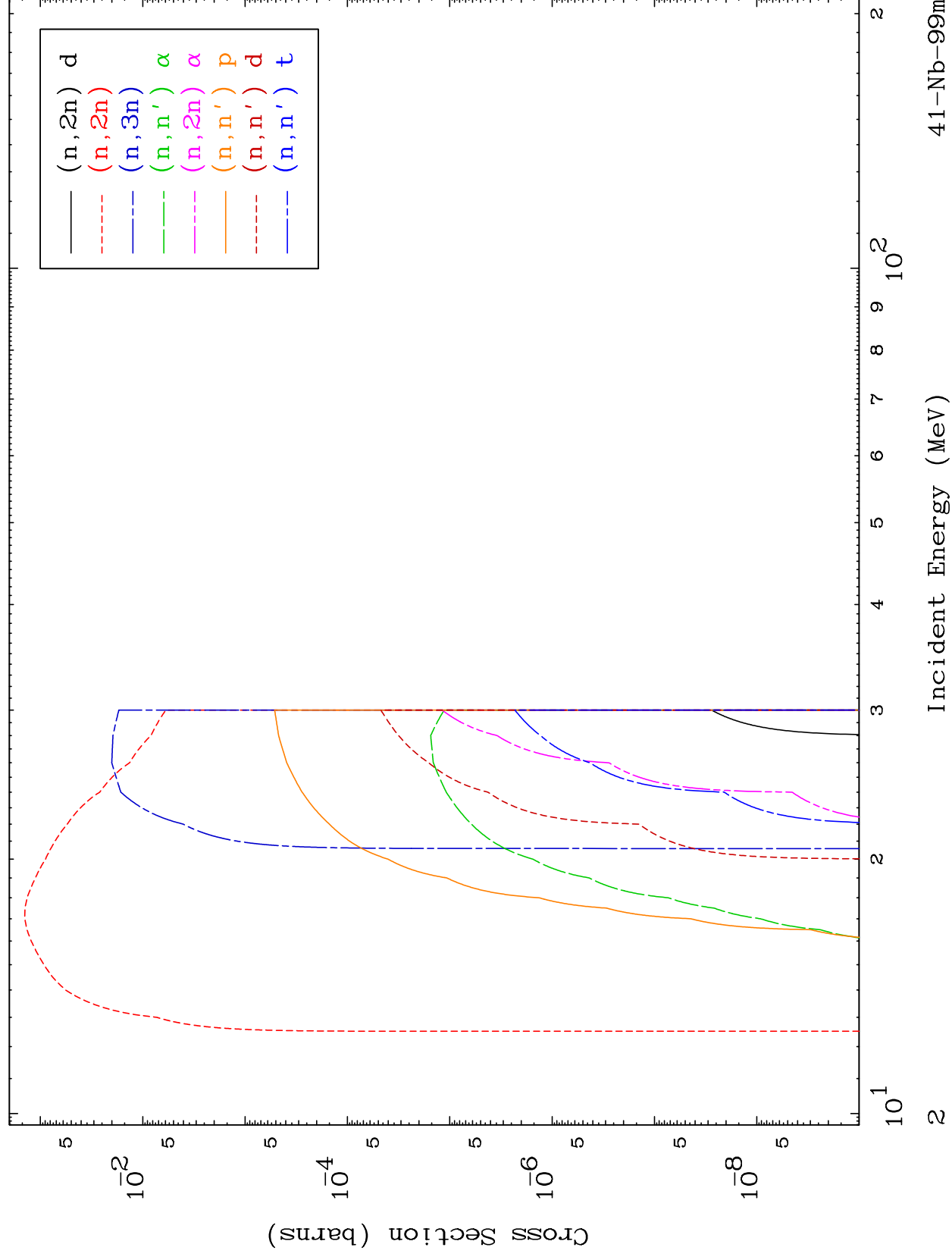
Incident Energy (MeV)

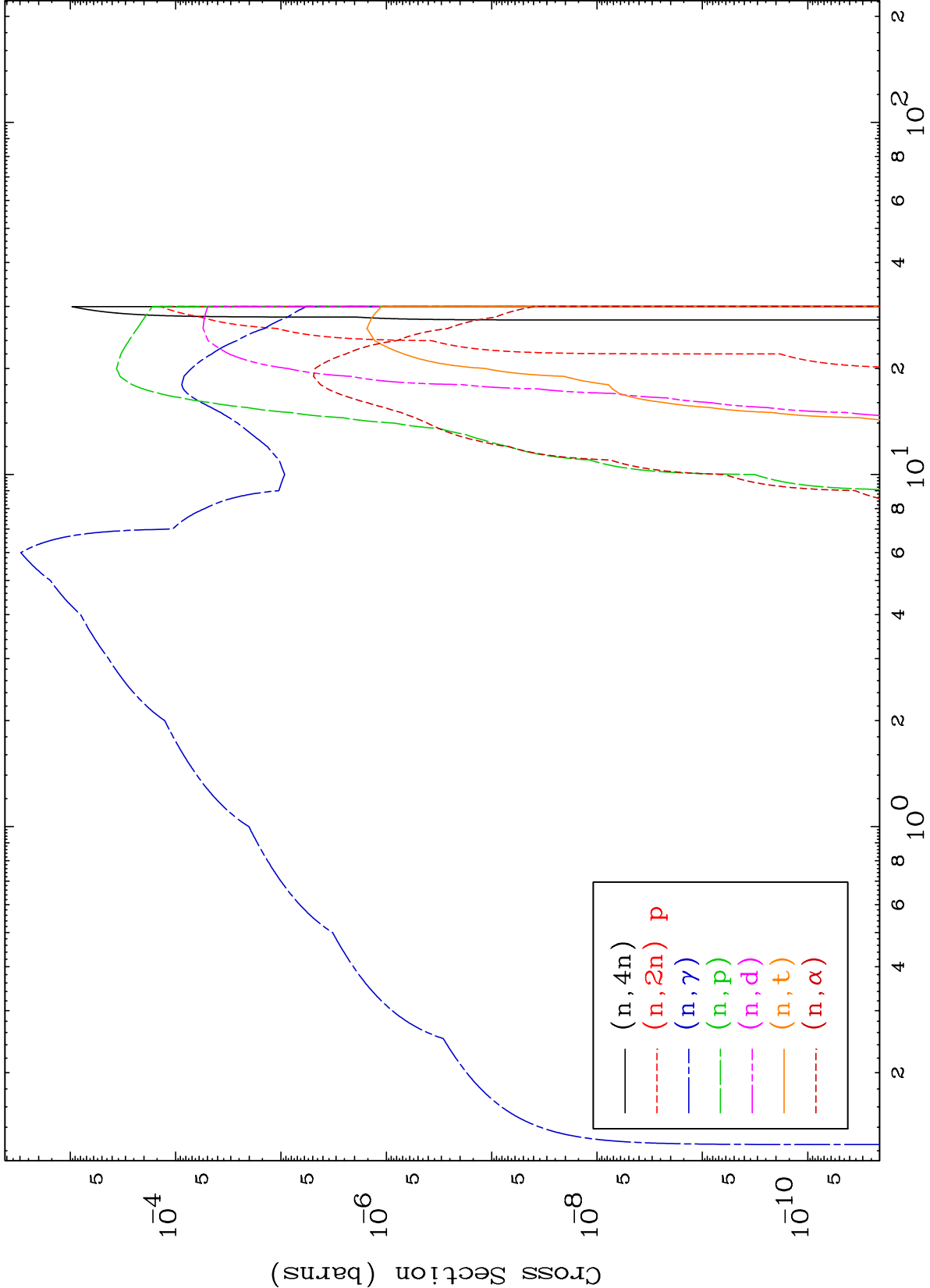
41-Nb-99m

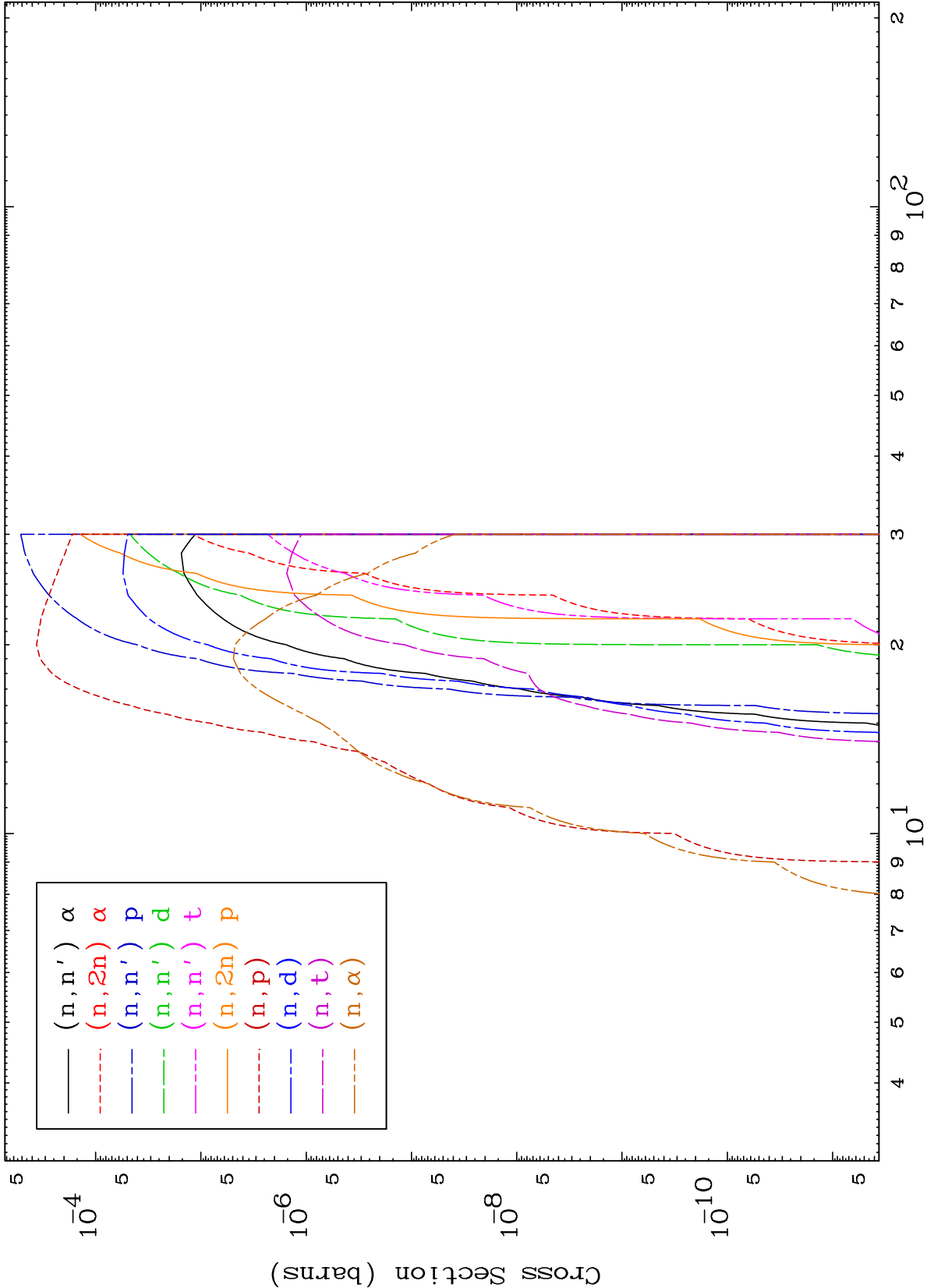
MAT 4144

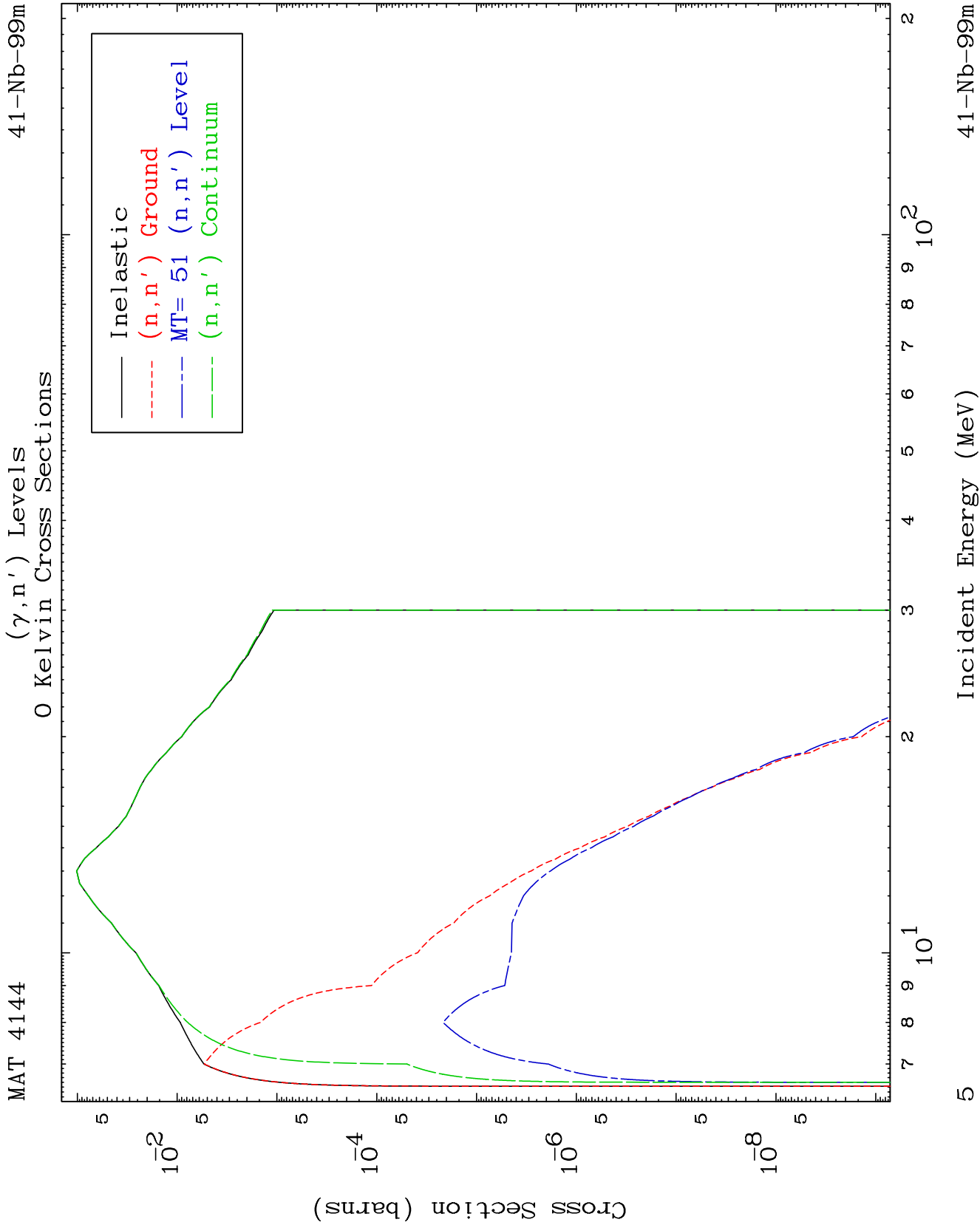
Photon Neutron Absorption 0 Kelvin Cross Sections

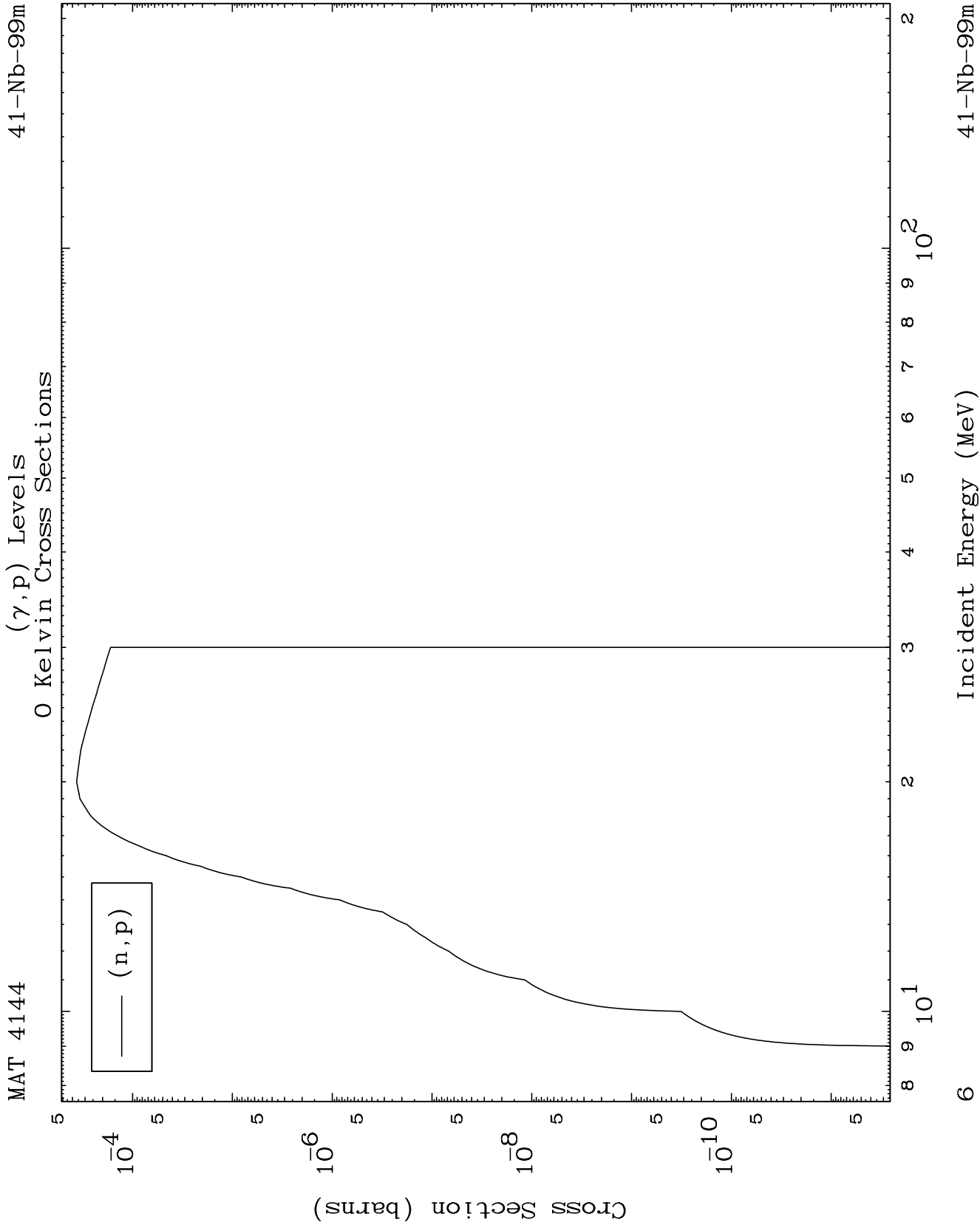
41-Nb-99m







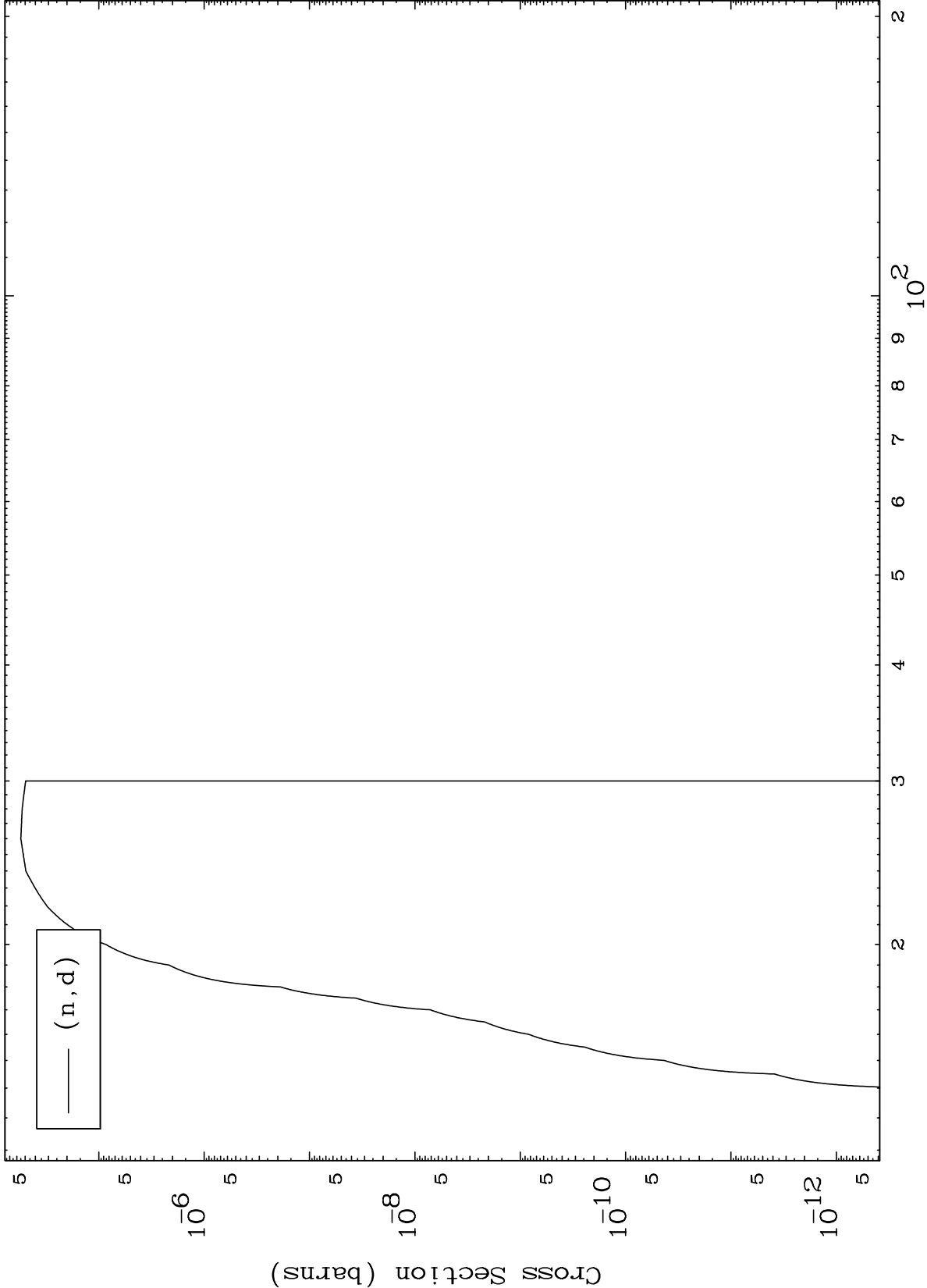




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(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-99m



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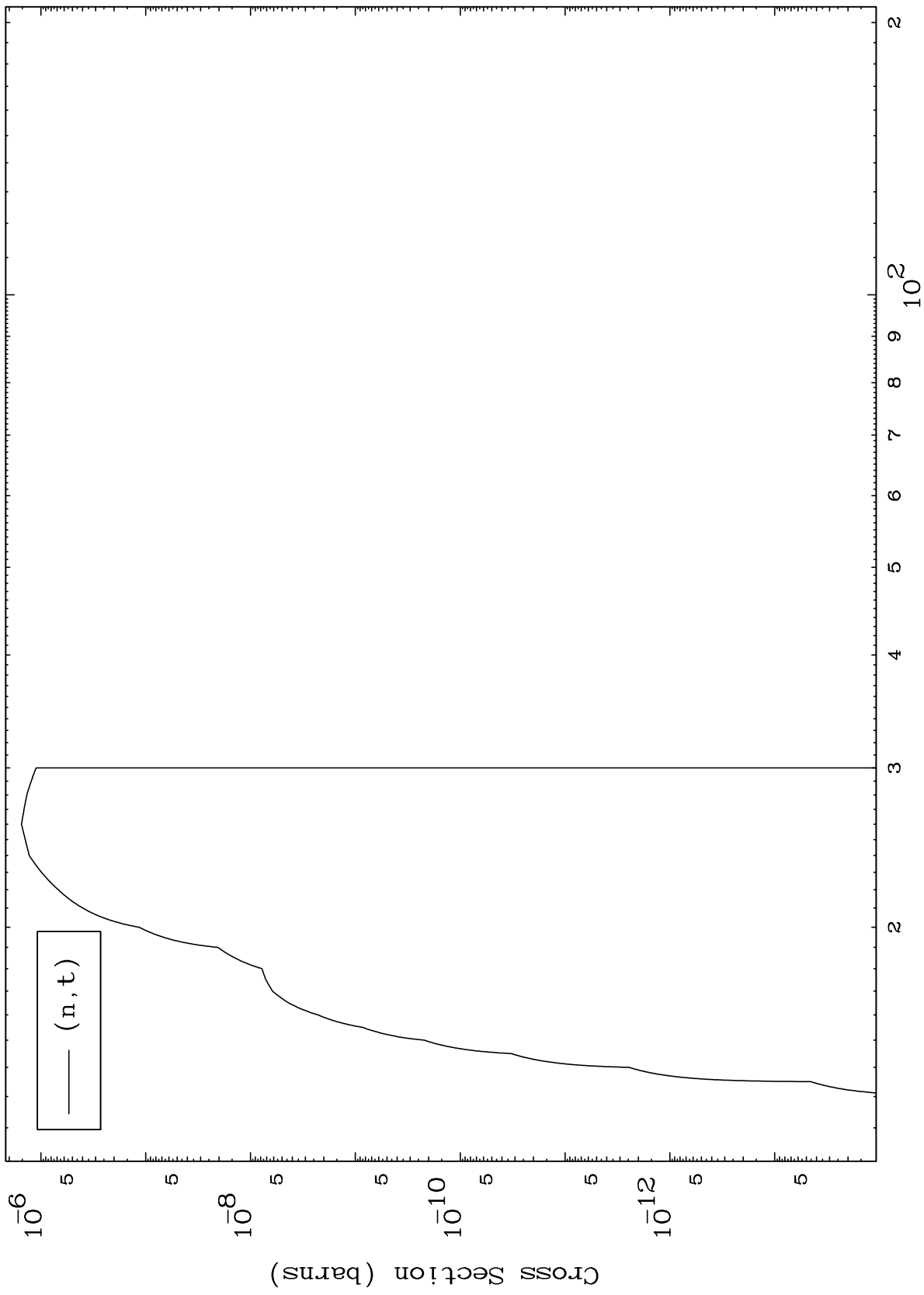
Incident Energy (MeV)

41-Nb-99m

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41-Nb-99m

(γ, t) Levels
0 Kelvin Cross Sections



41-Nb-99m

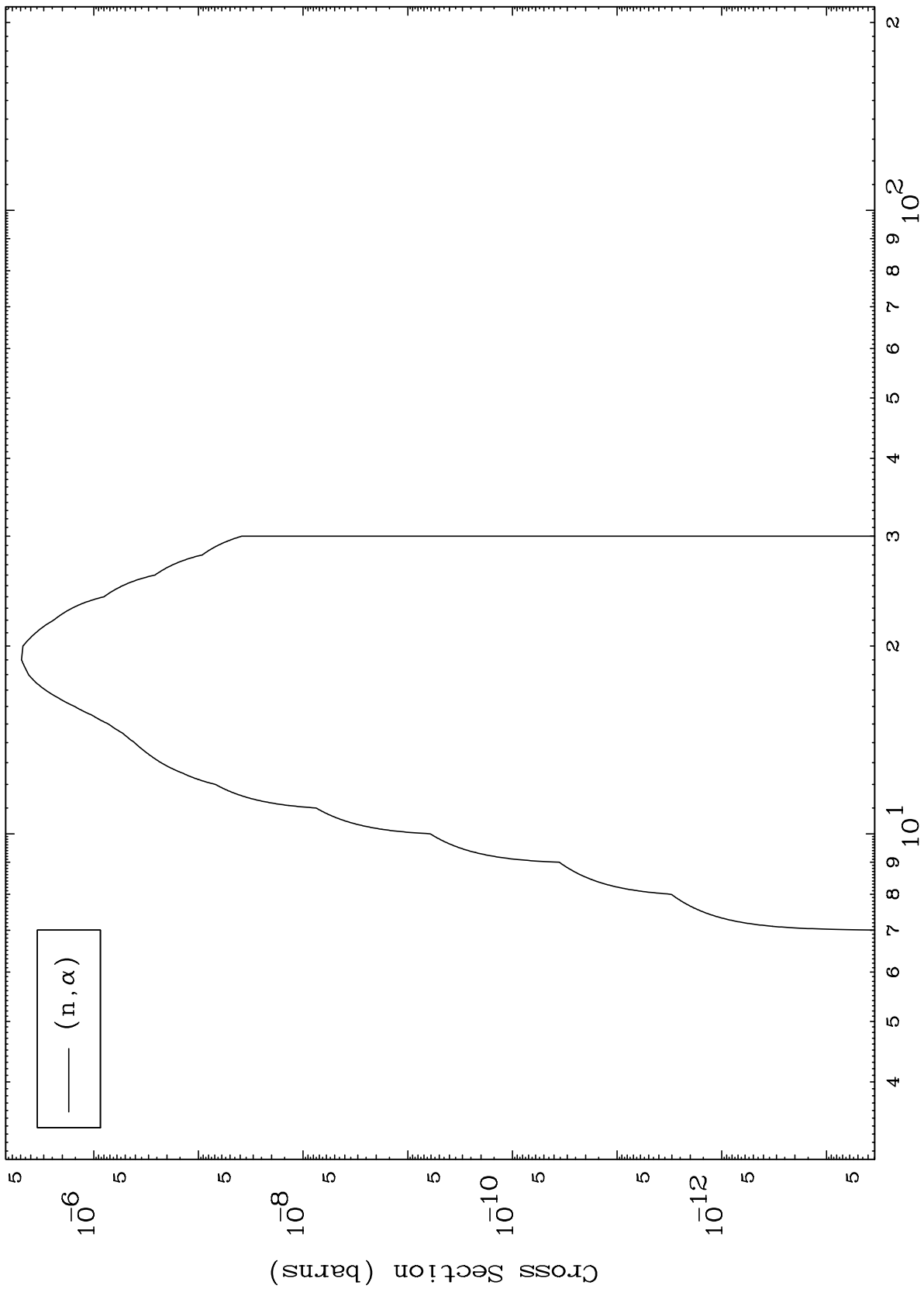
Incident Energy (MeV)

8

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41-Nb-99m

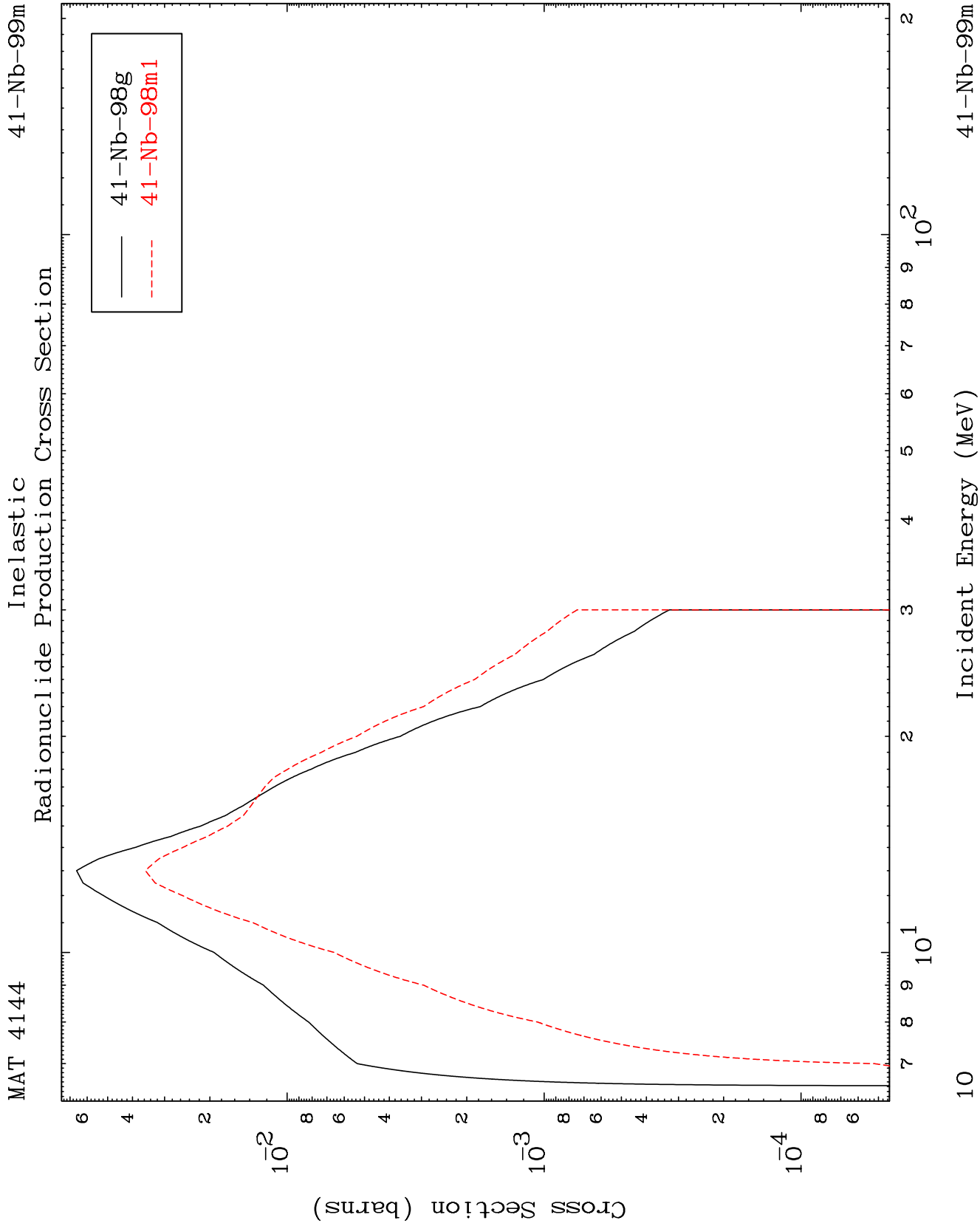
(γ, α) Levels
0 Kelvin Cross Sections

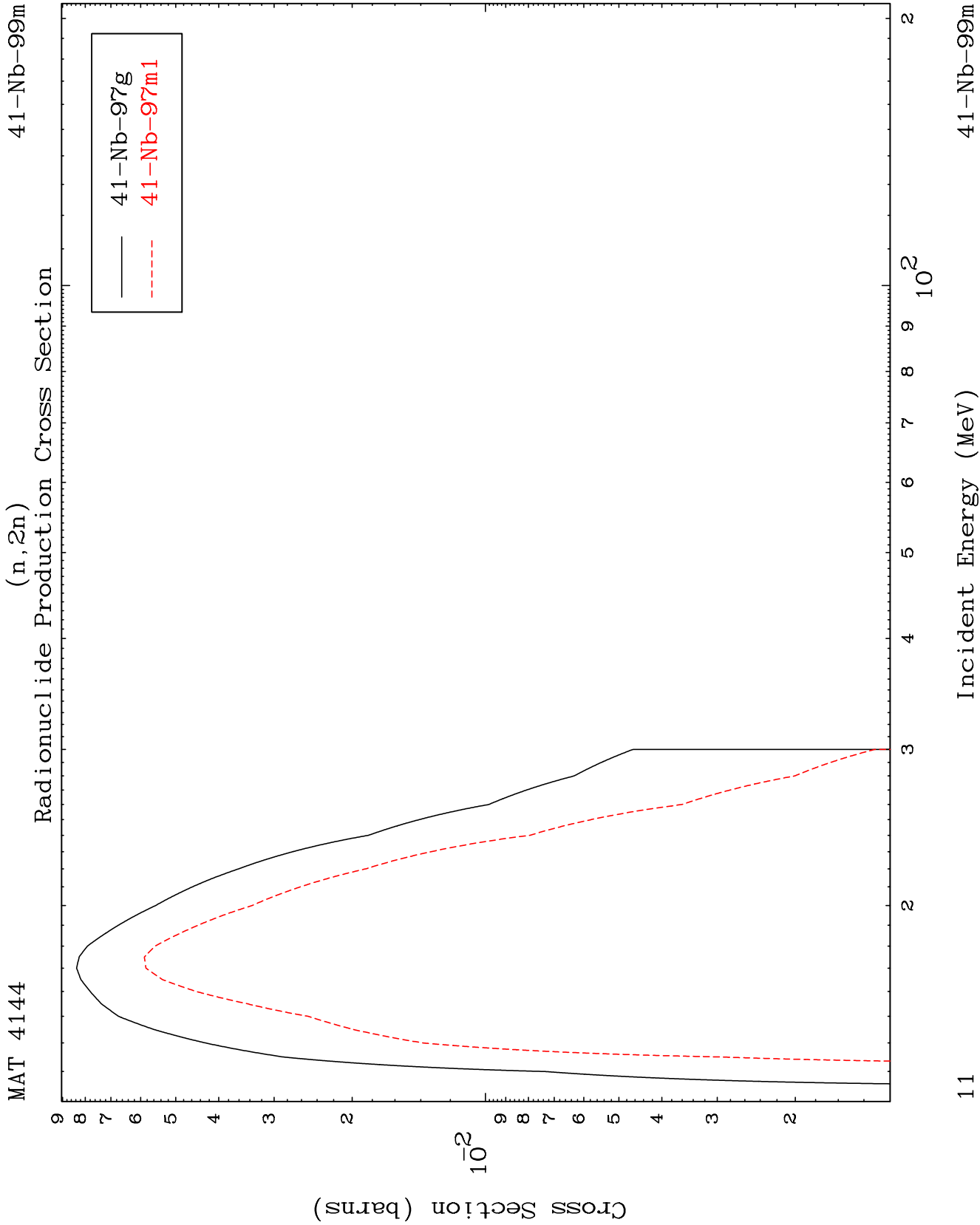


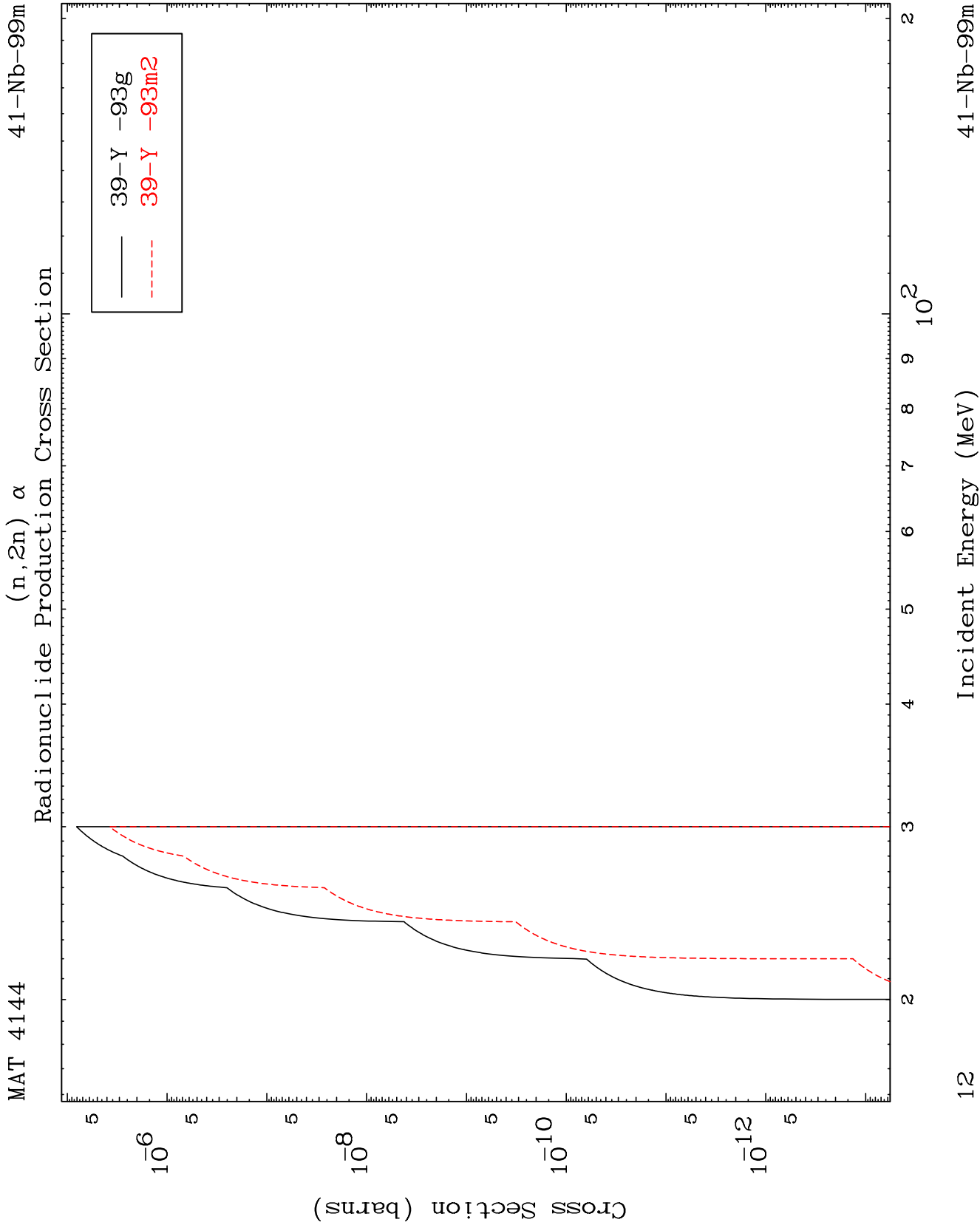
9

Incident Energy (MeV)

41-Nb-99m



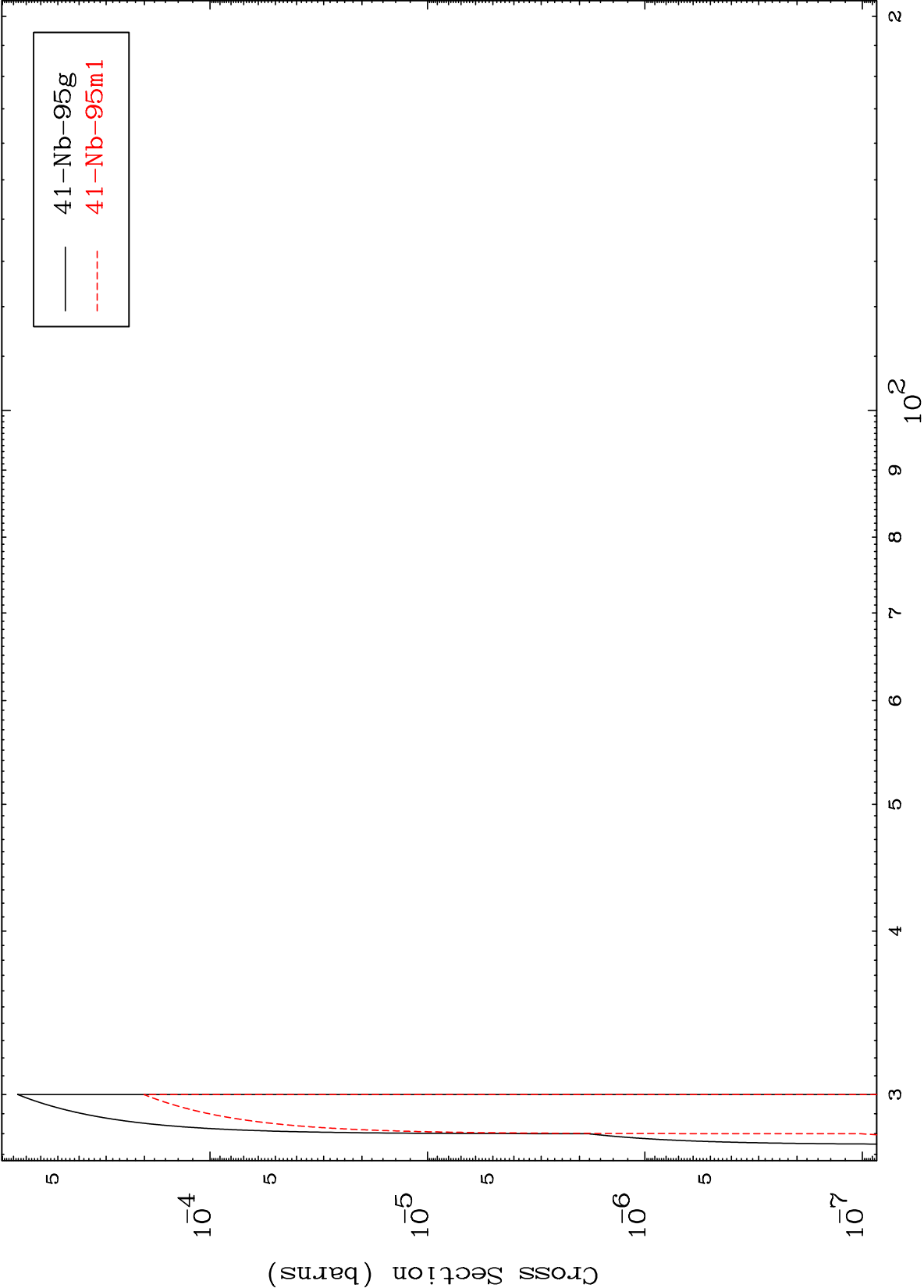




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41-Nb-99m

(n,4n)
Radionuclide Production Cross Section



13

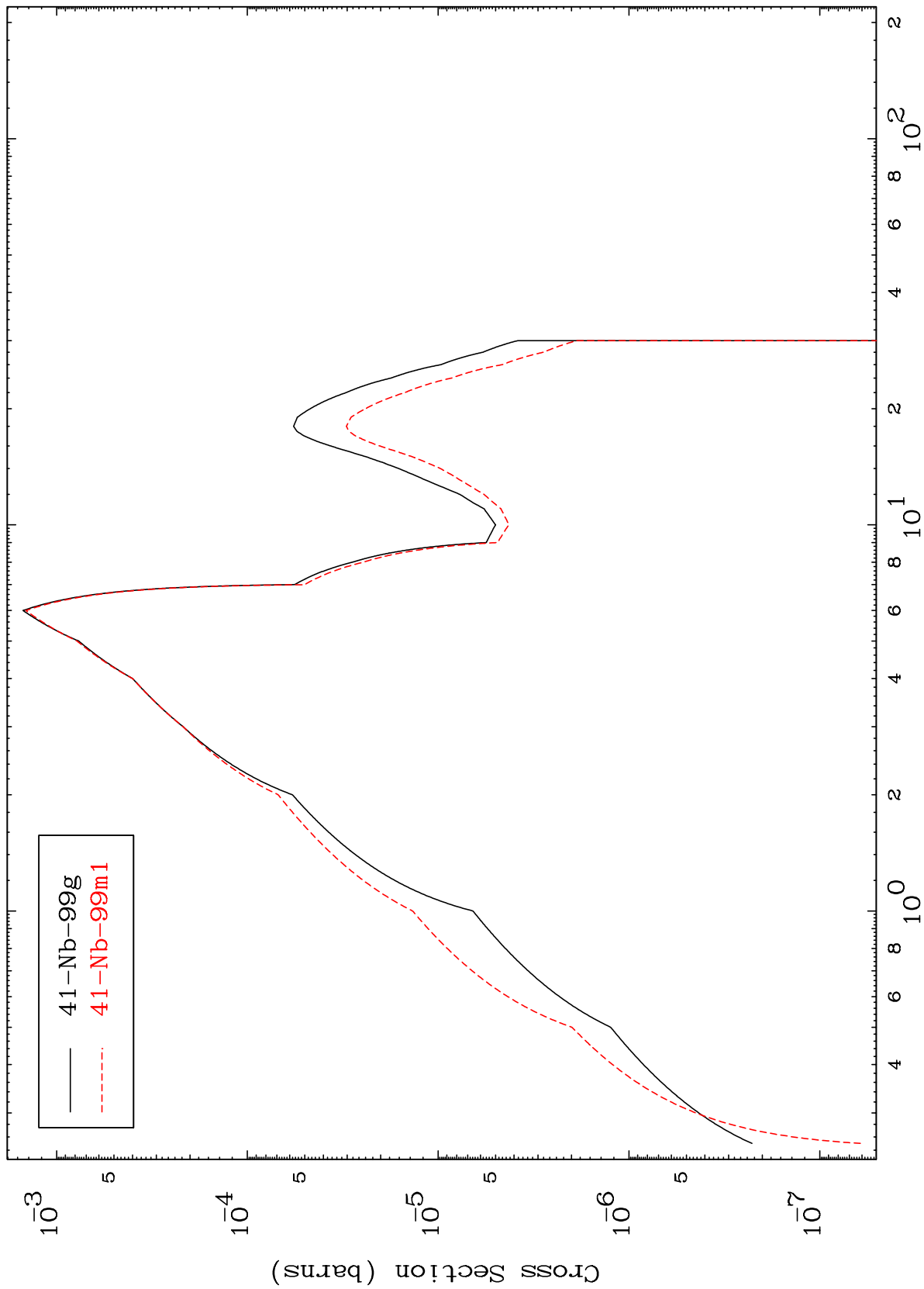
Incident Energy (MeV)

41-Nb-99m

MAT 4144

41-Nb-99m

Radionuclide Production Cross Section
(n, γ)



14

Incident Energy (MeV)

41-Nb-99m