

Program EVALPLOT
(Version 2021-1)

by

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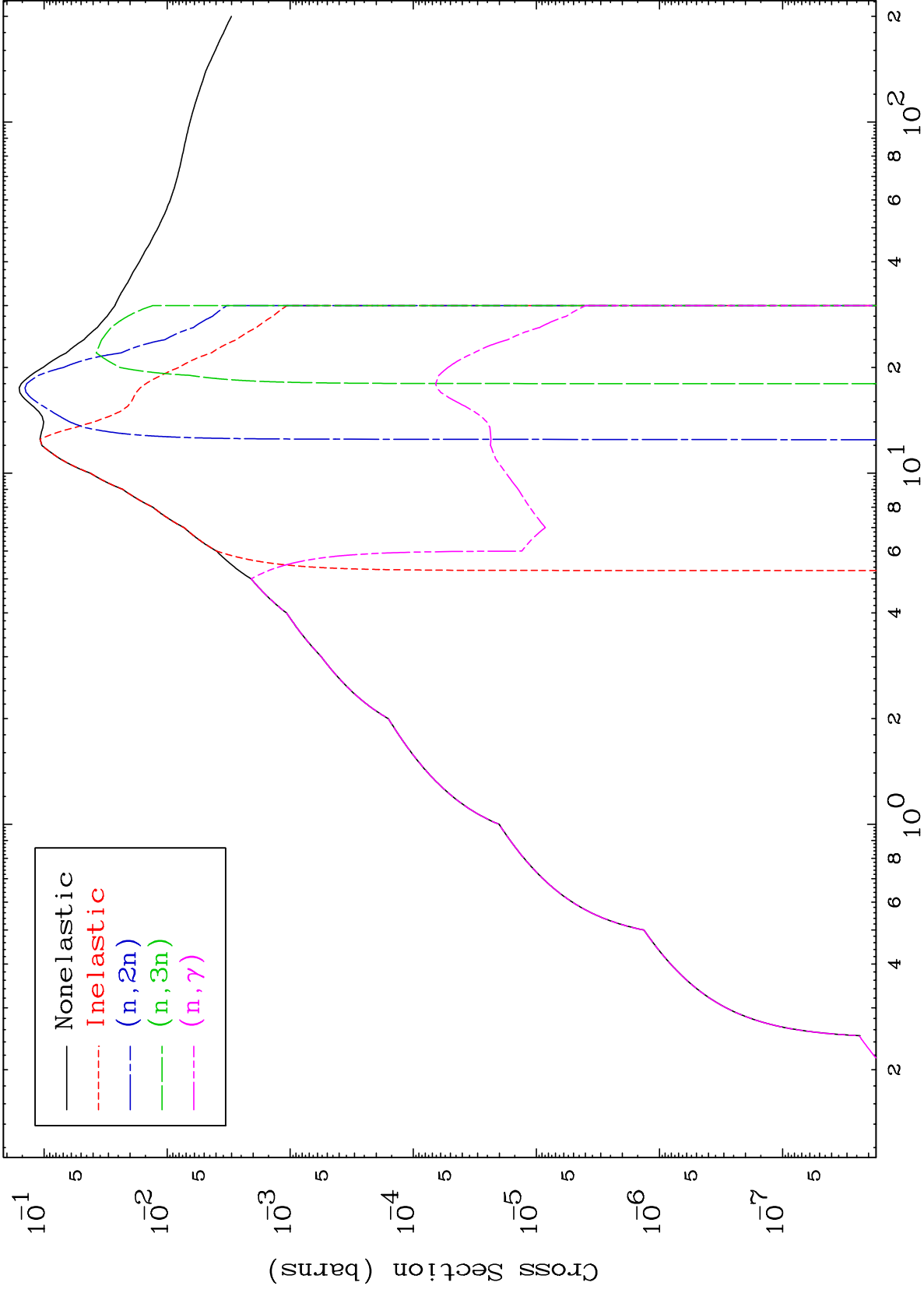
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4153

Photon Major
0 Kelvin Cross Sections

41-Nb-102m



1

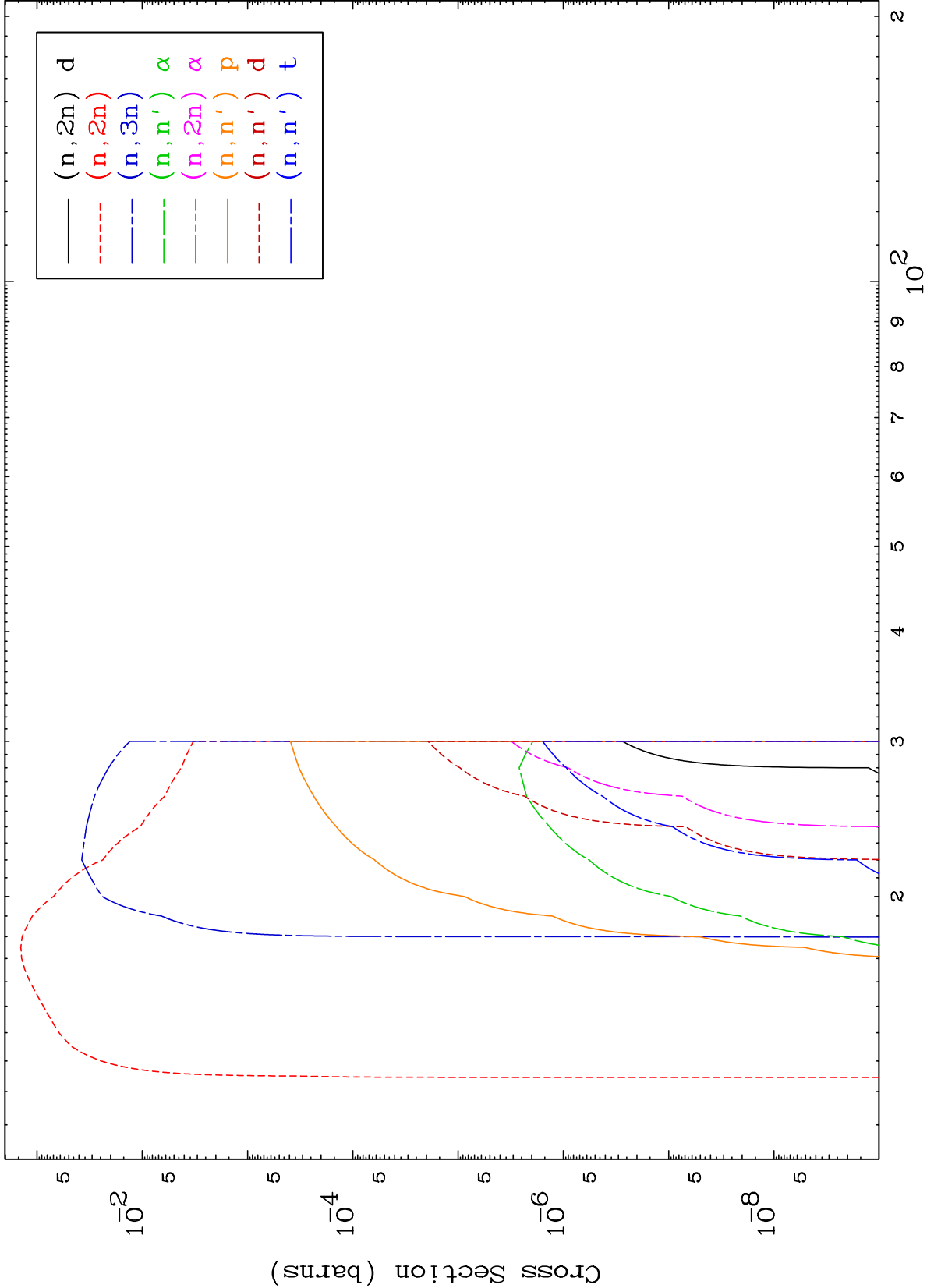
Incident Energy (MeV)

41-Nb-102m

MAT 4153

Photon Neutron Absorption
0 Kelvin Cross Sections

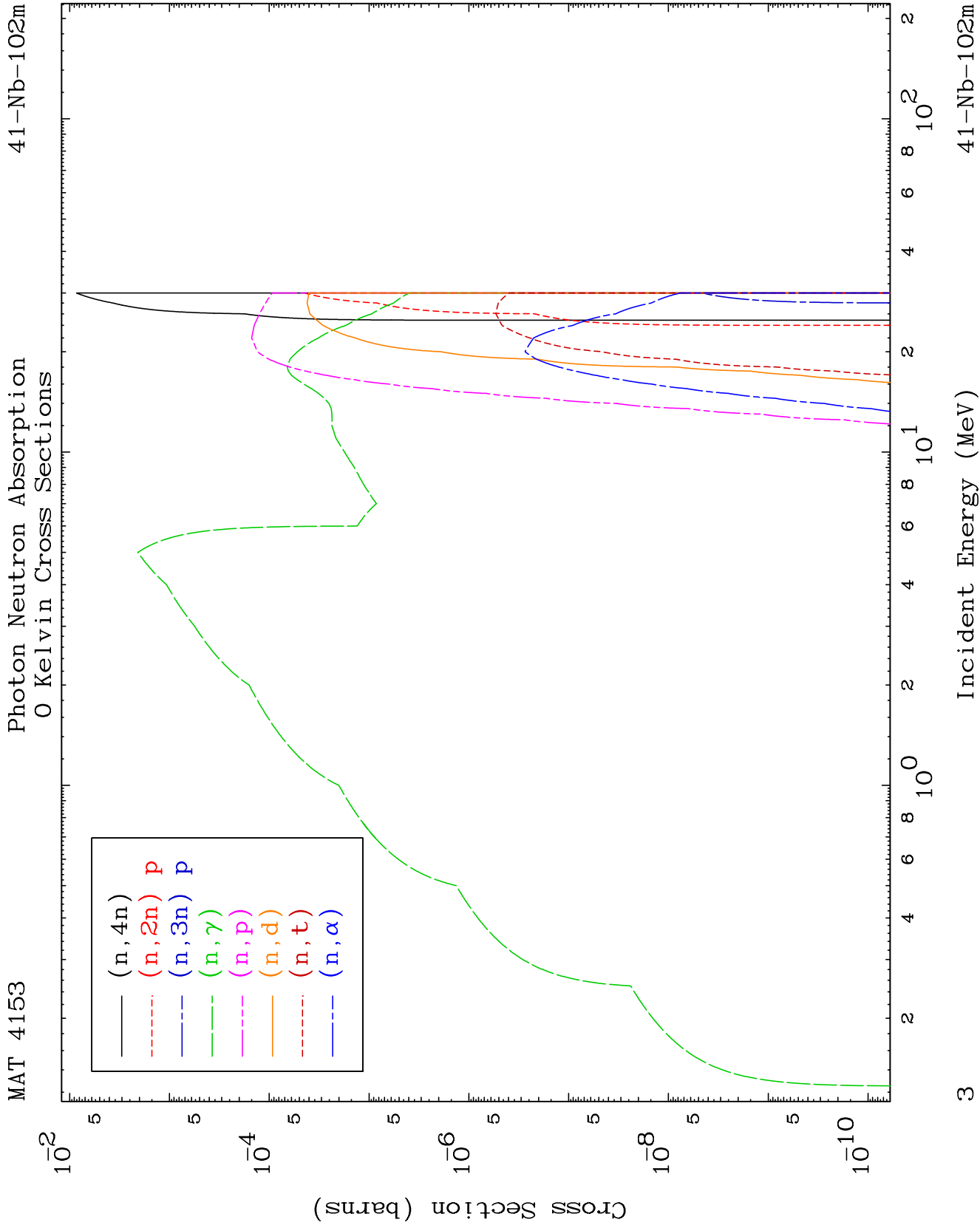
41-Nb-102m

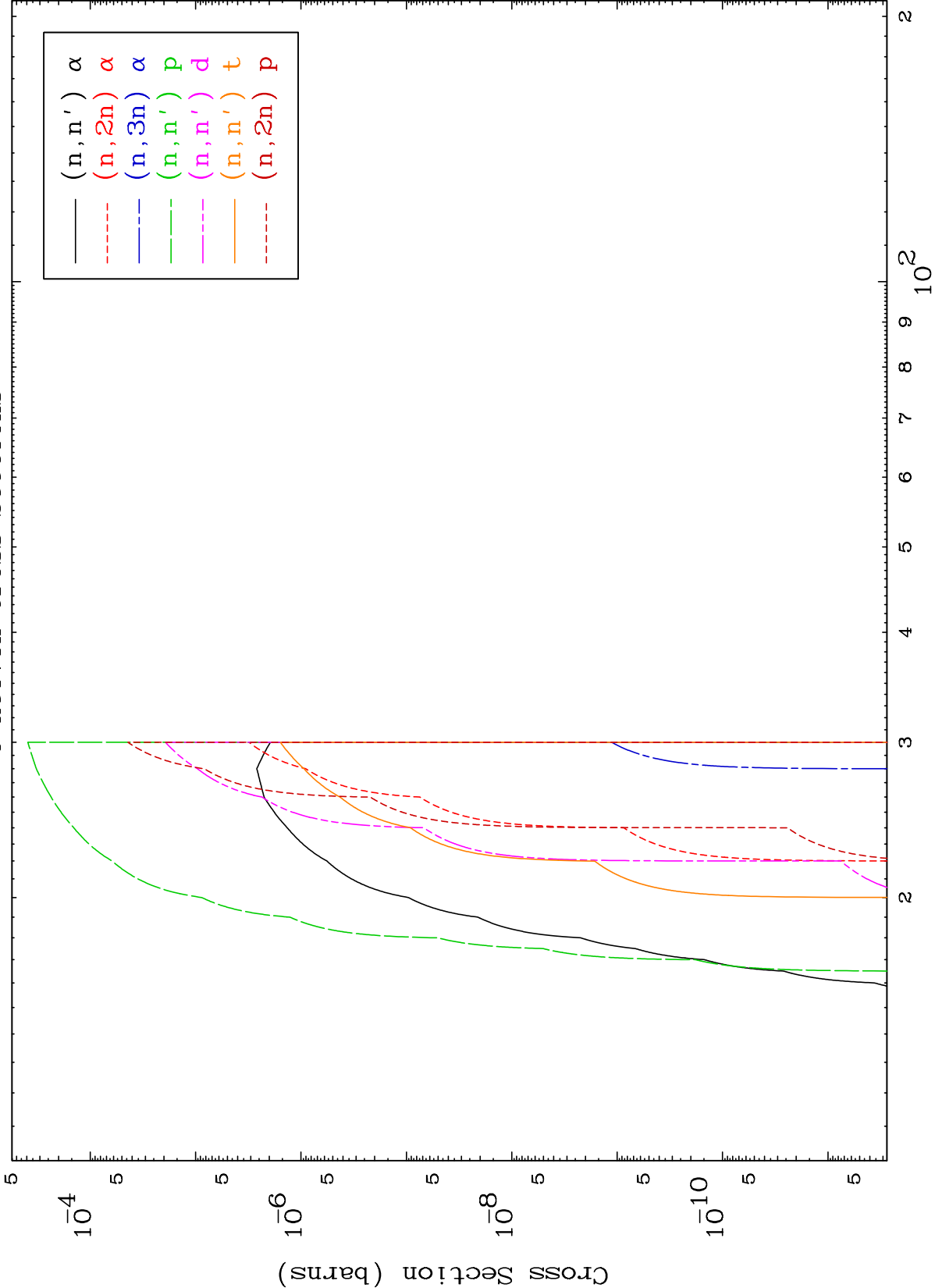


2

Incident Energy (MeV)

41-Nb-102m

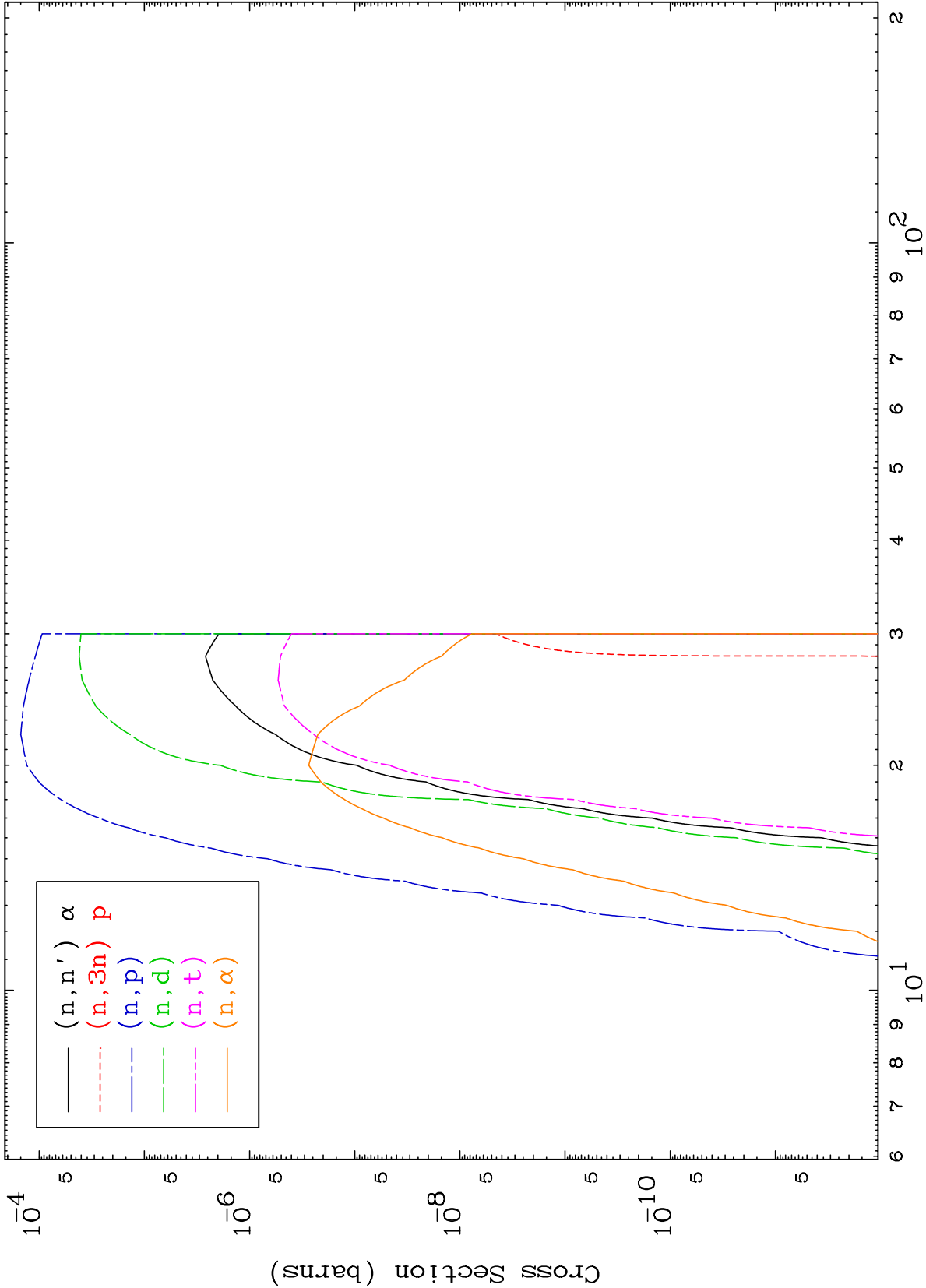




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Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-102m



5

Incident Energy (MeV)

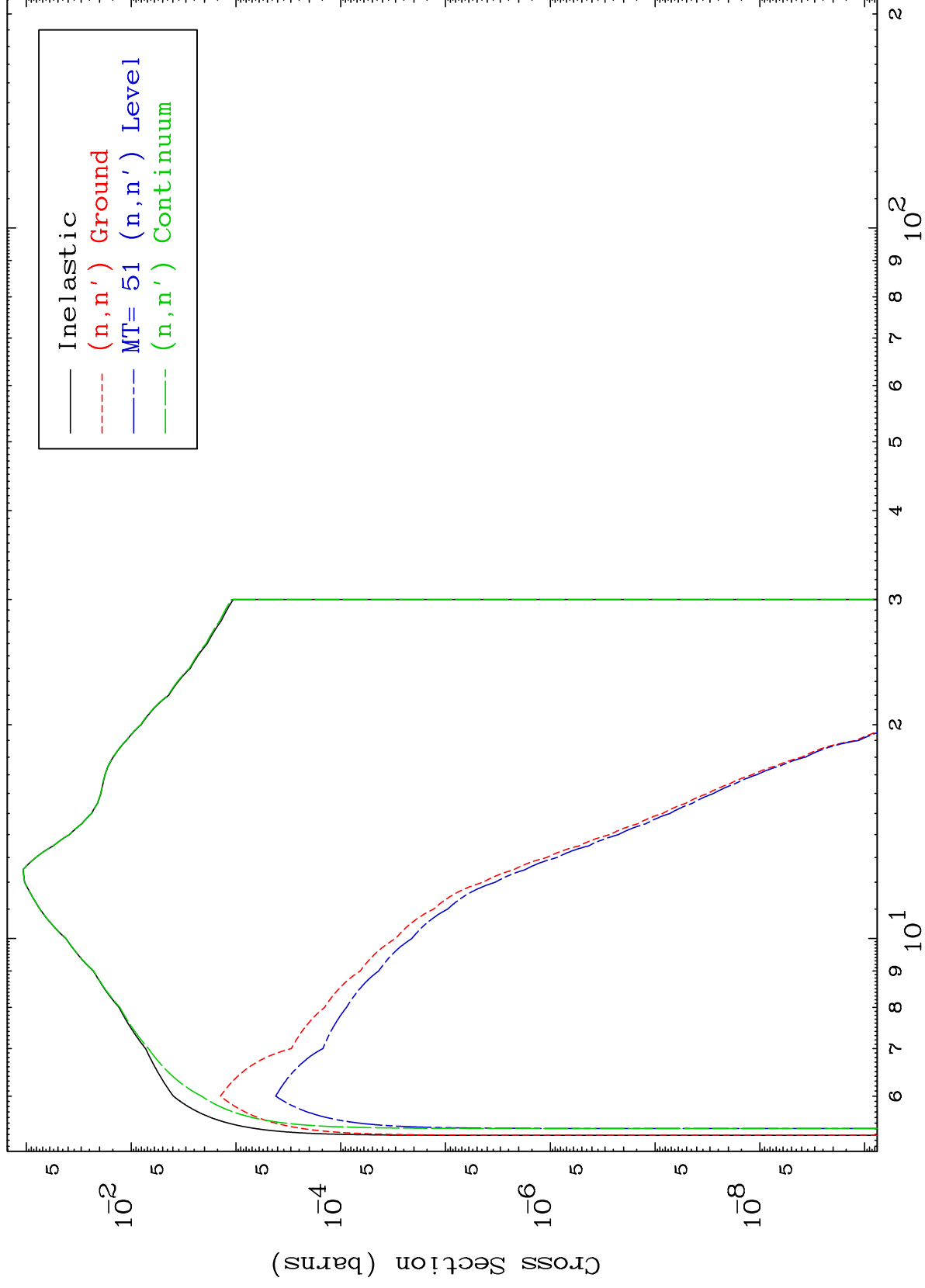
41-Nb-102m

MAT 4153

(γ, n') Levels

41-Nb-102m

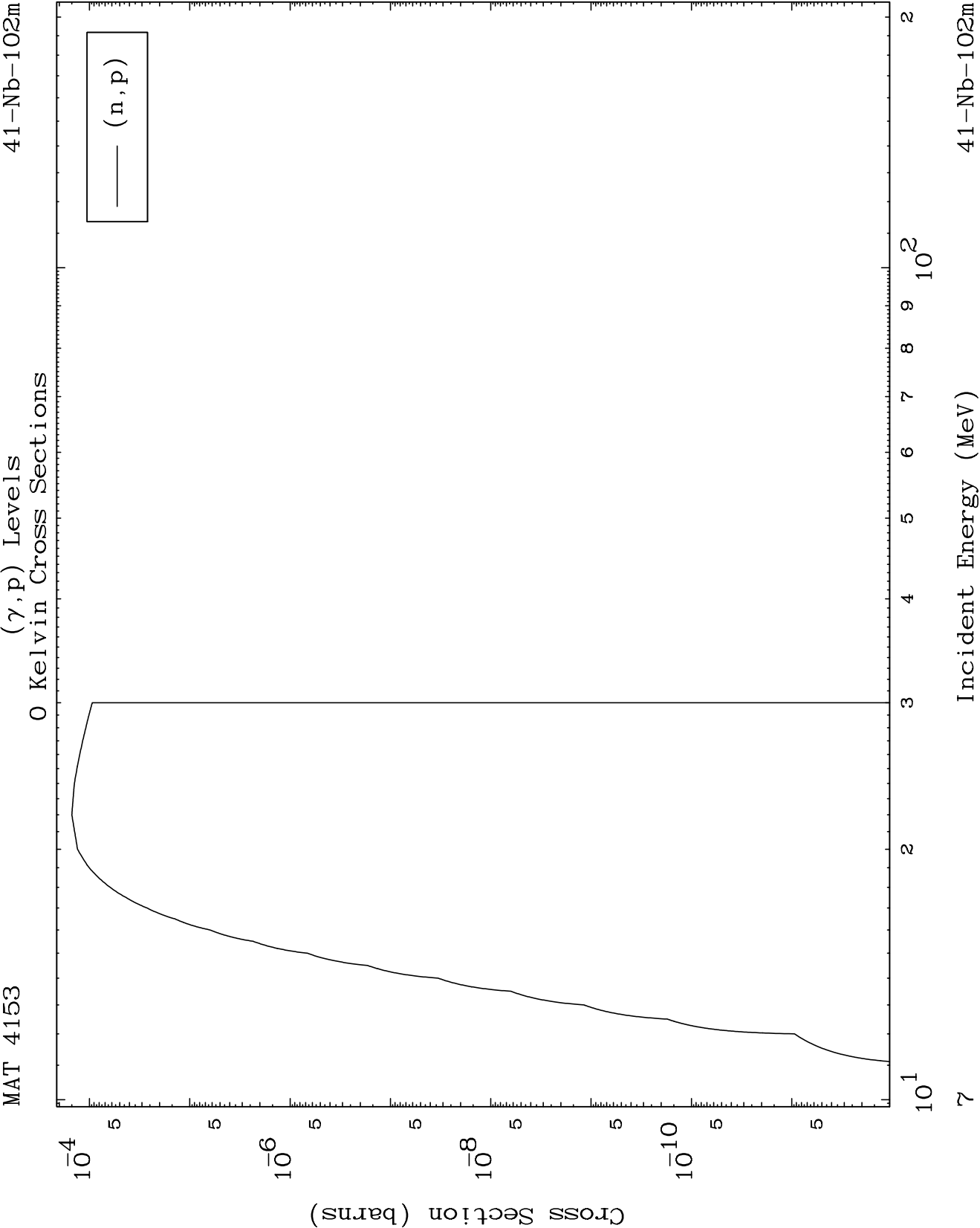
0 Kelvin Cross Sections



6

Incident Energy (MeV)

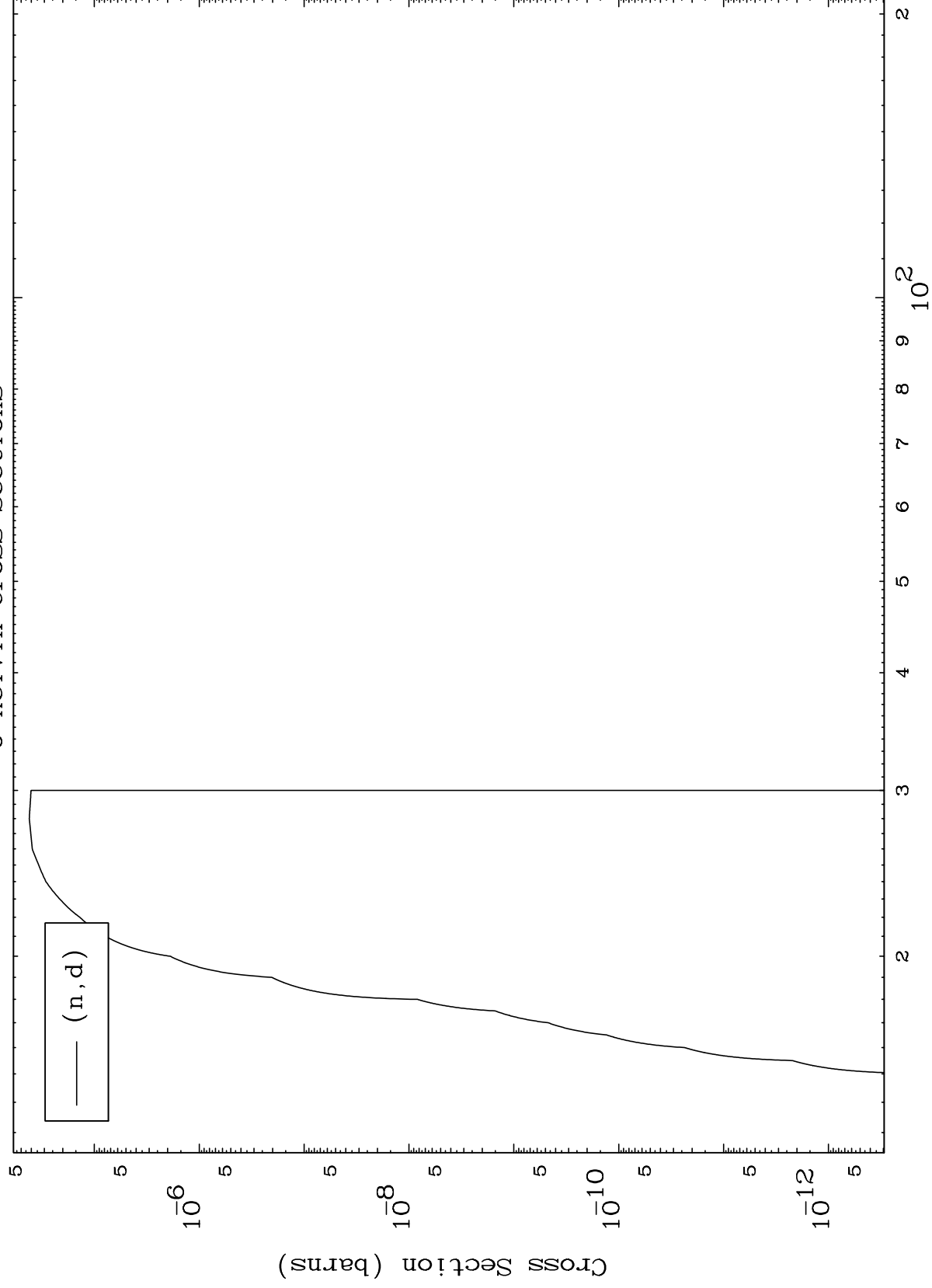
41-Nb-102m



MAT 4153

41-Nb-102m

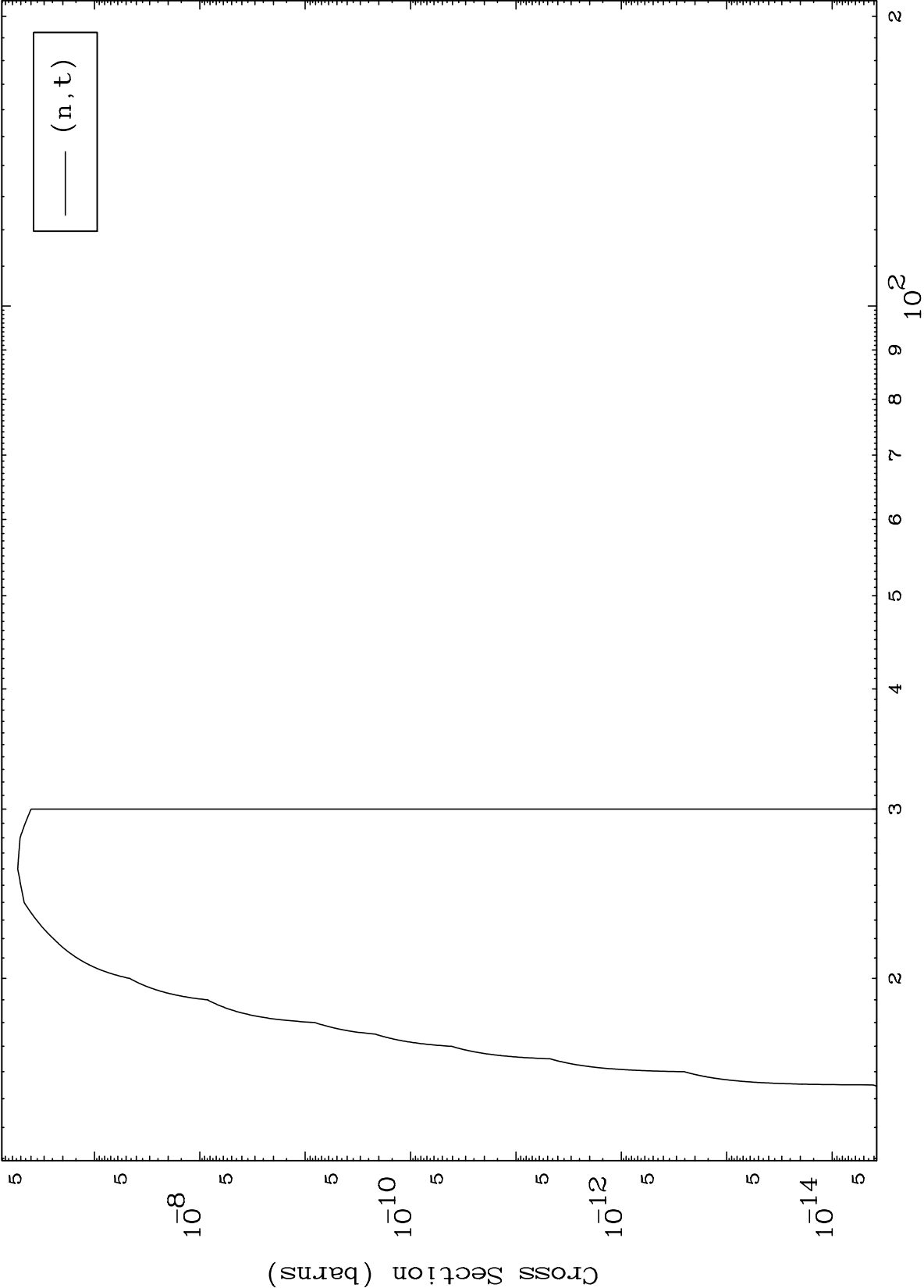
(γ, d) Levels
0 Kelvin Cross Sections



41-Nb-102m

Incident Energy (MeV)

8

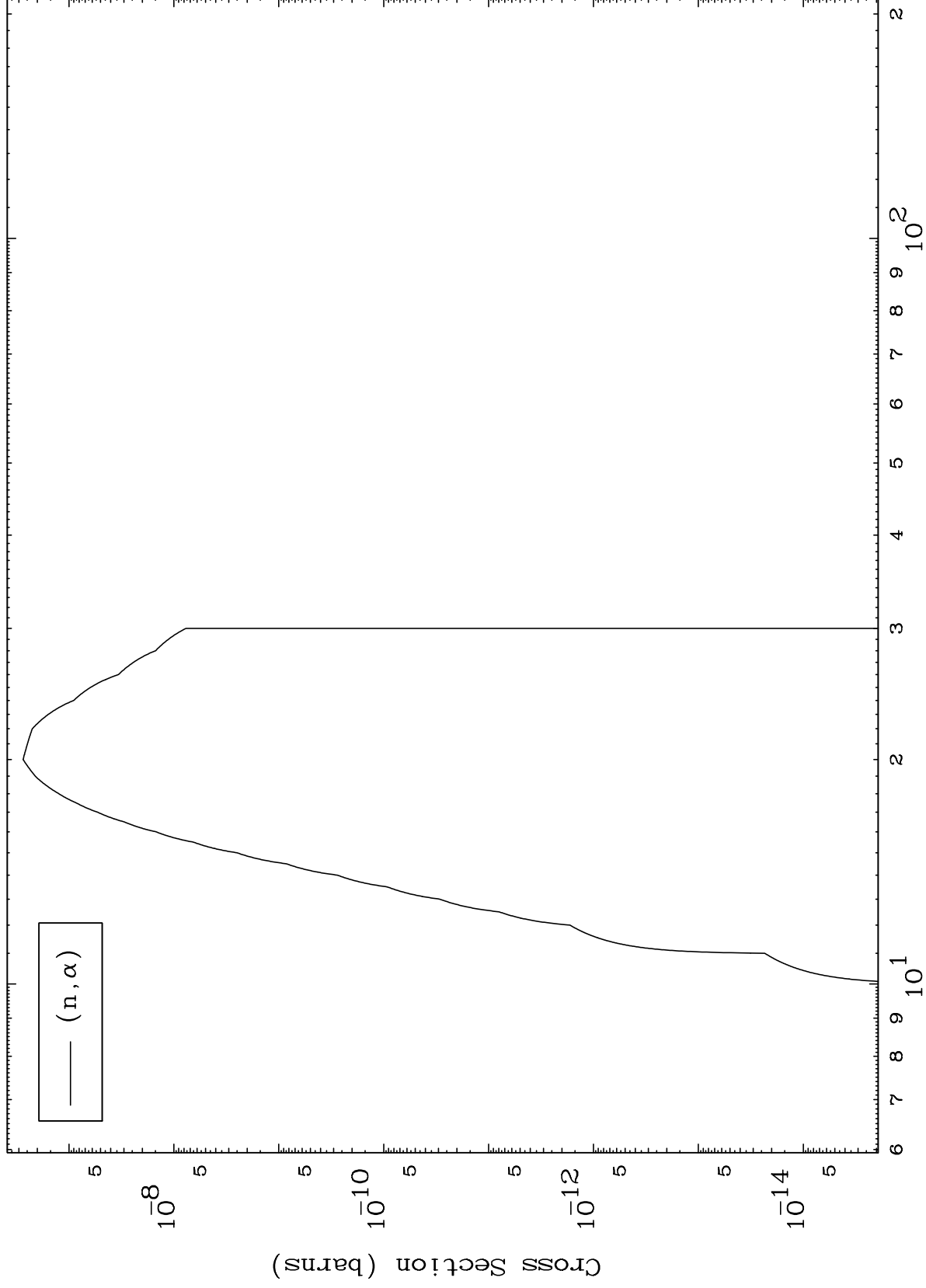


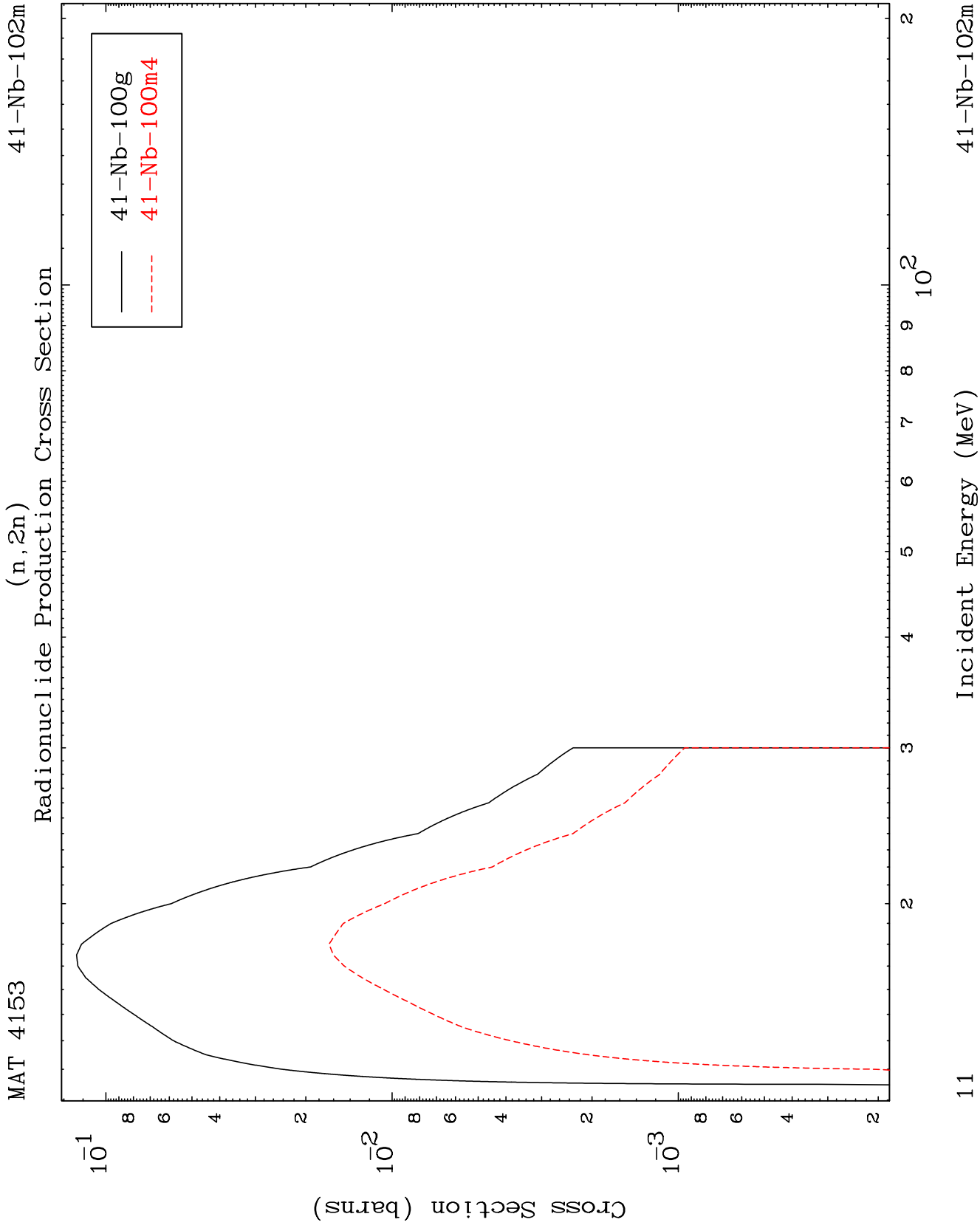
MAT 4153

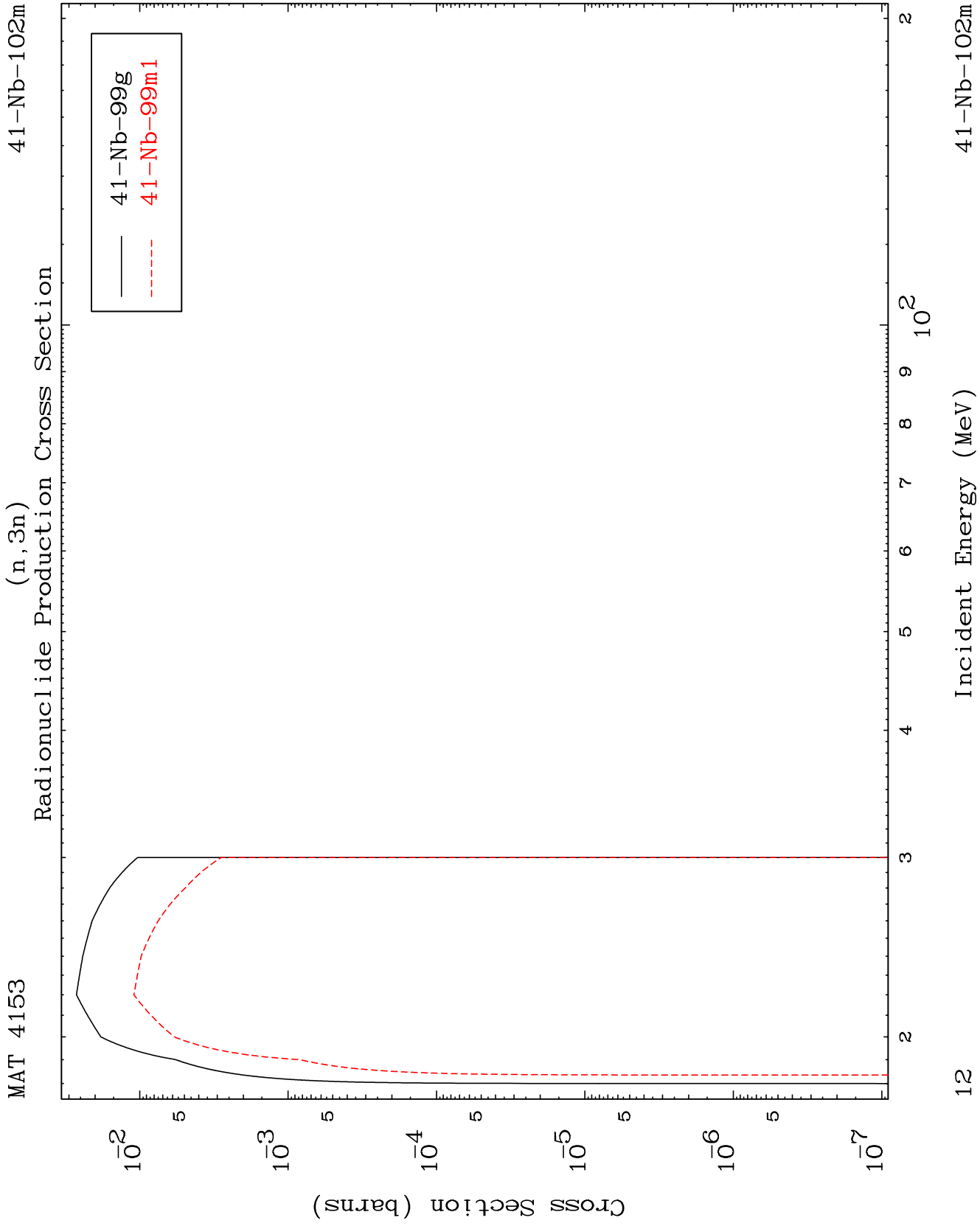
(γ, α) Levels

41-Nb-102m

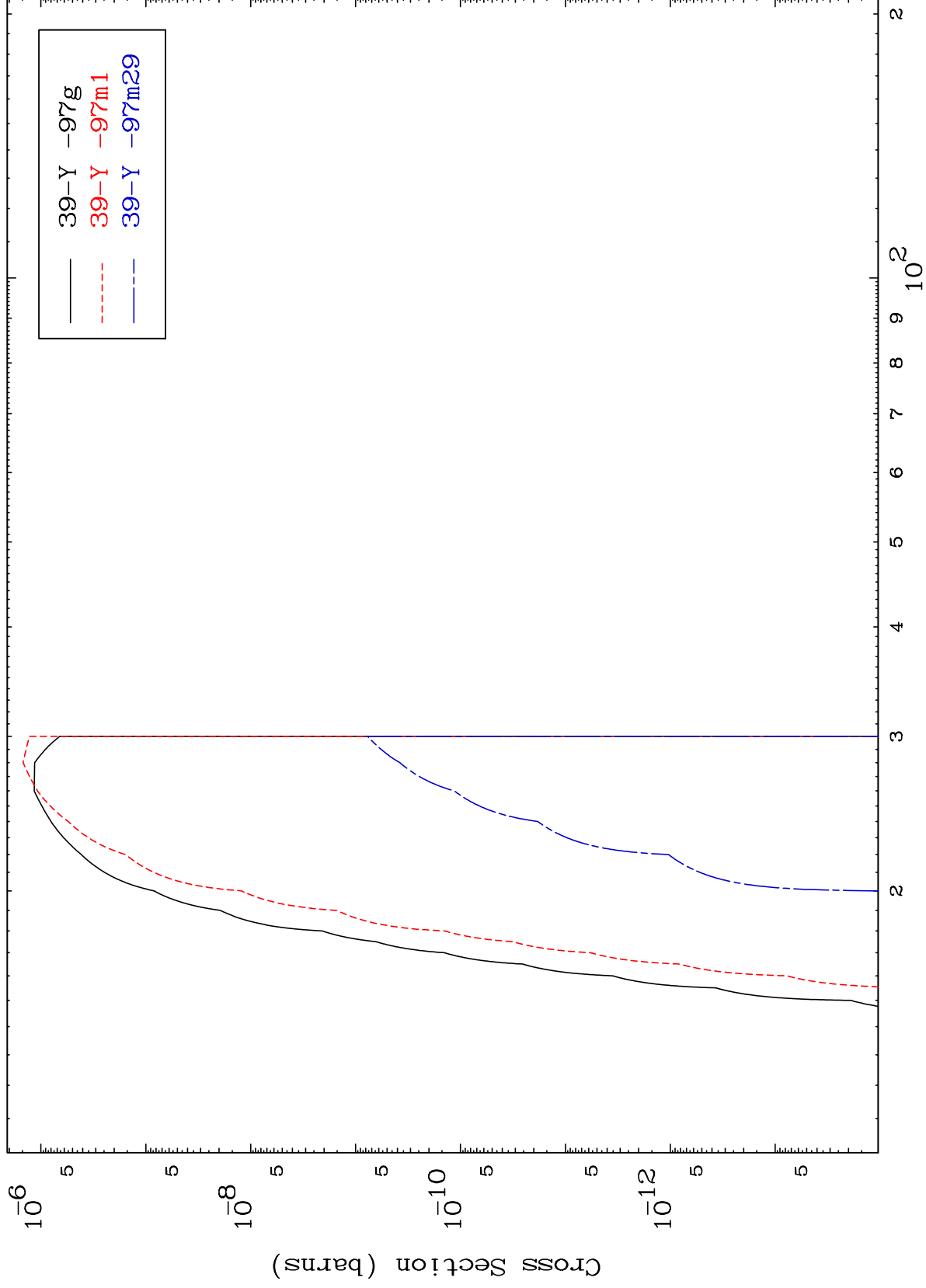
0 Kelvin Cross Sections







Radionuclide Production Cross Section

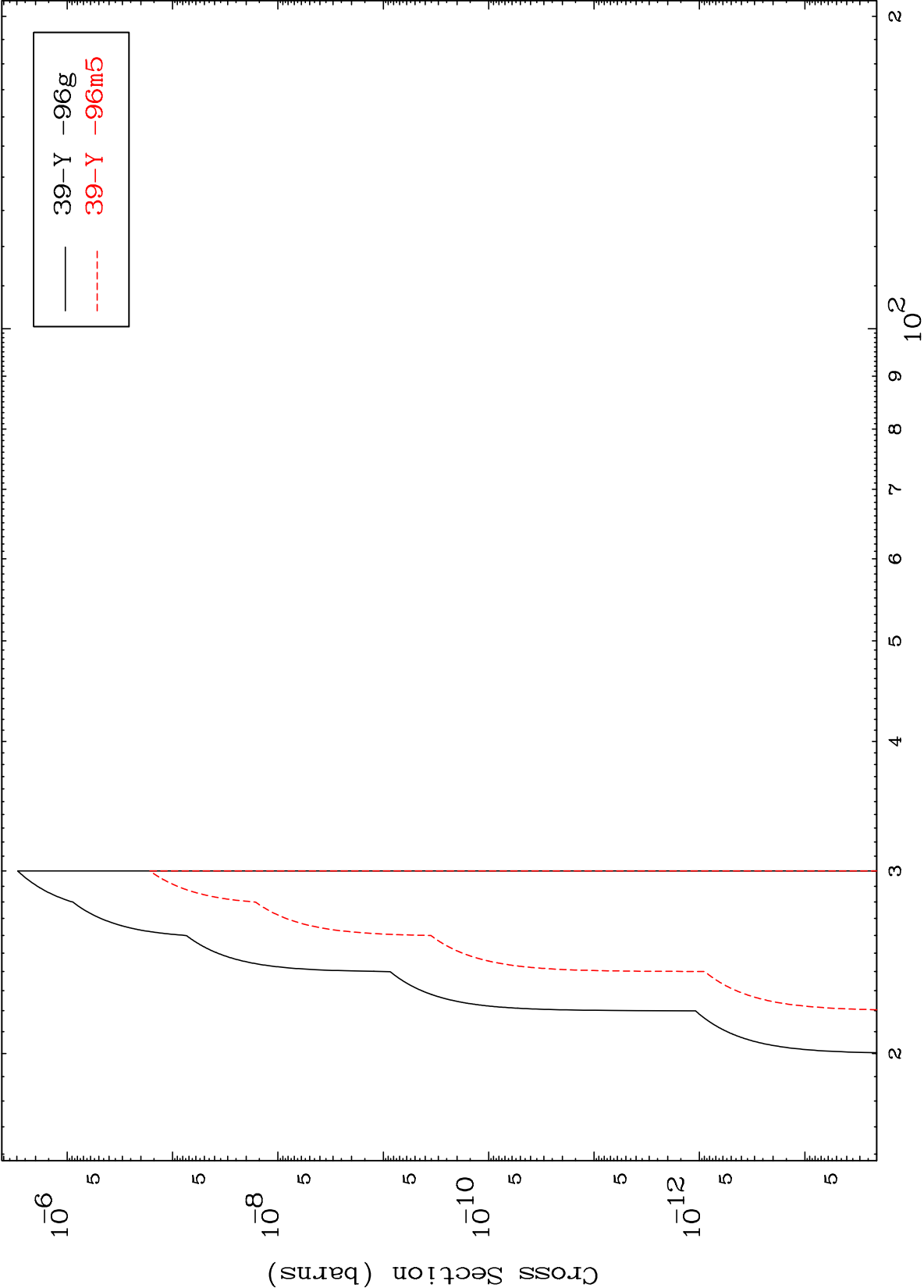


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(n,2n) α

41-Nb-102m

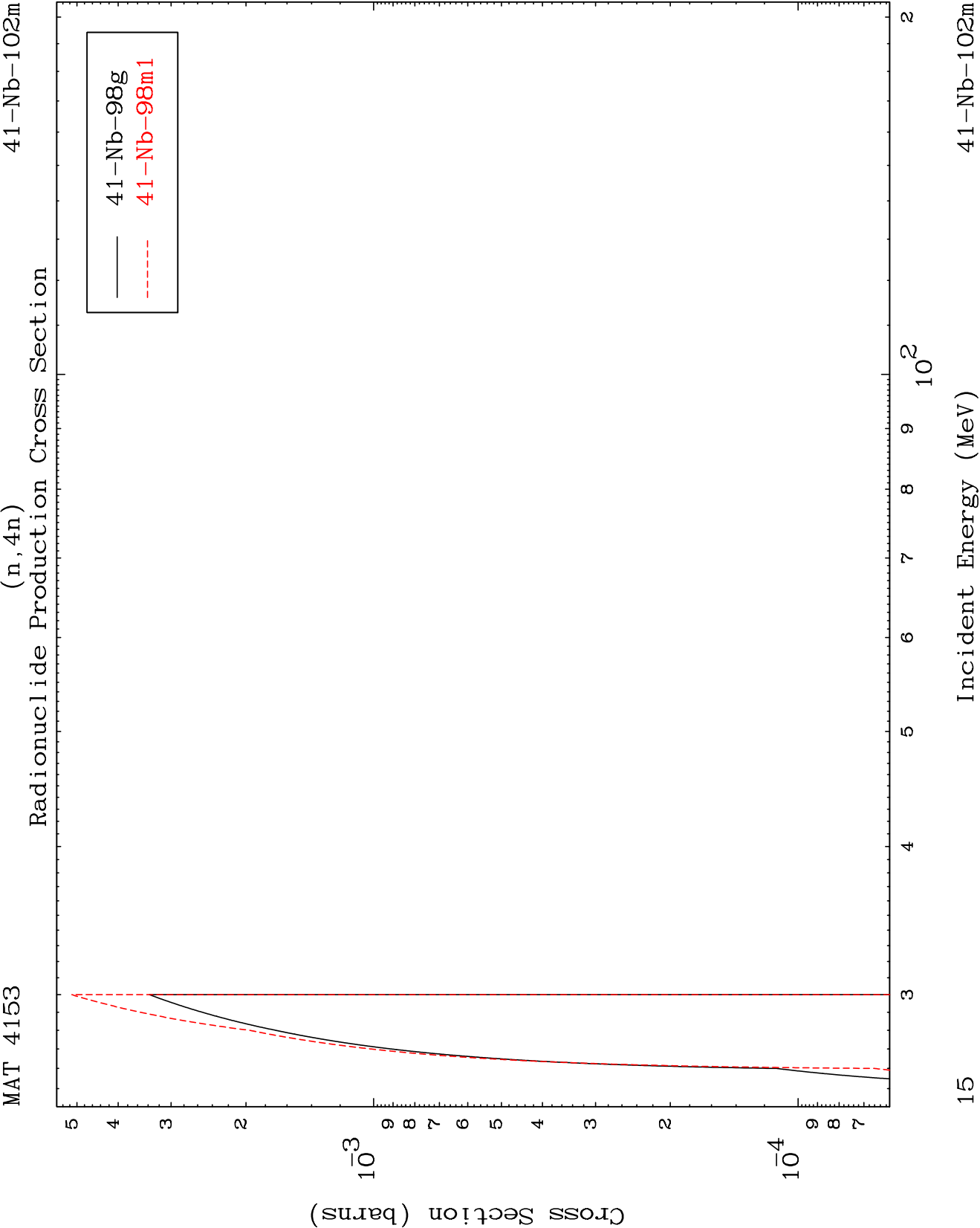
Radionuclide Production Cross Section



14

Incident Energy (MeV)

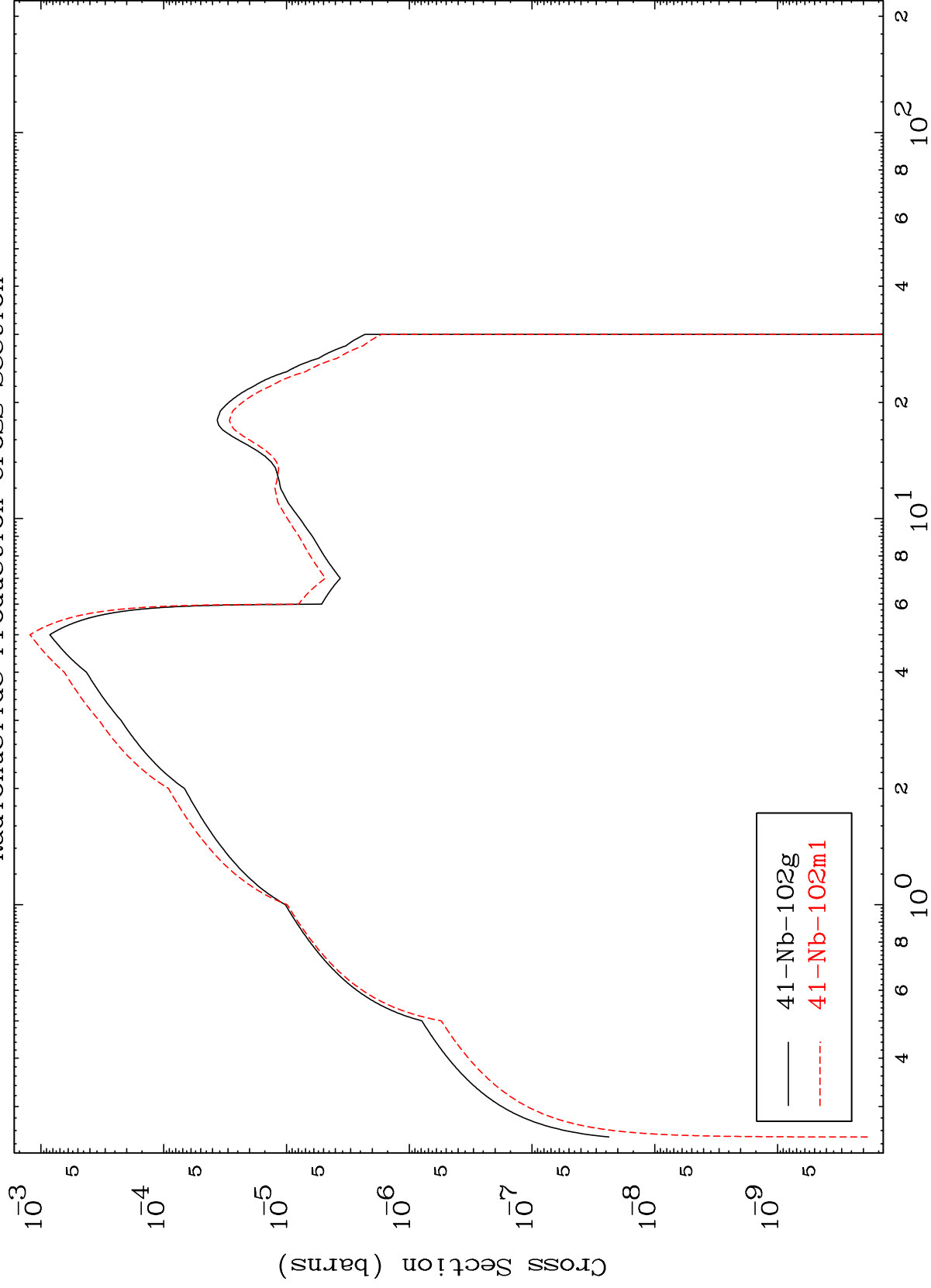
41-Nb-102m



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41-Nb-102m

(n, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

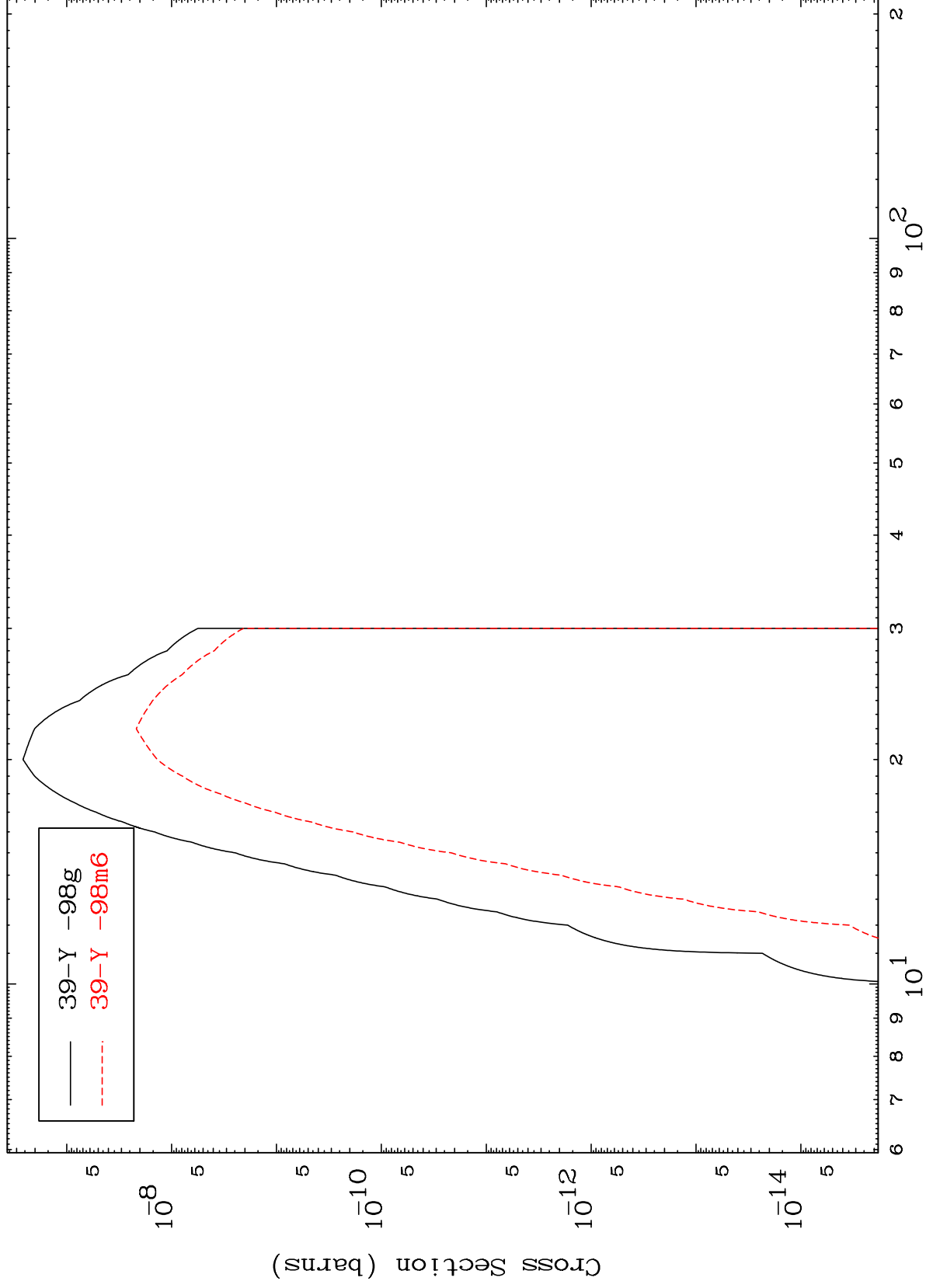
41-Nb-102m

16

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41-Nb-102m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

41-Nb-102m