

Program EVALPLOT
(Version 2021-1)

by

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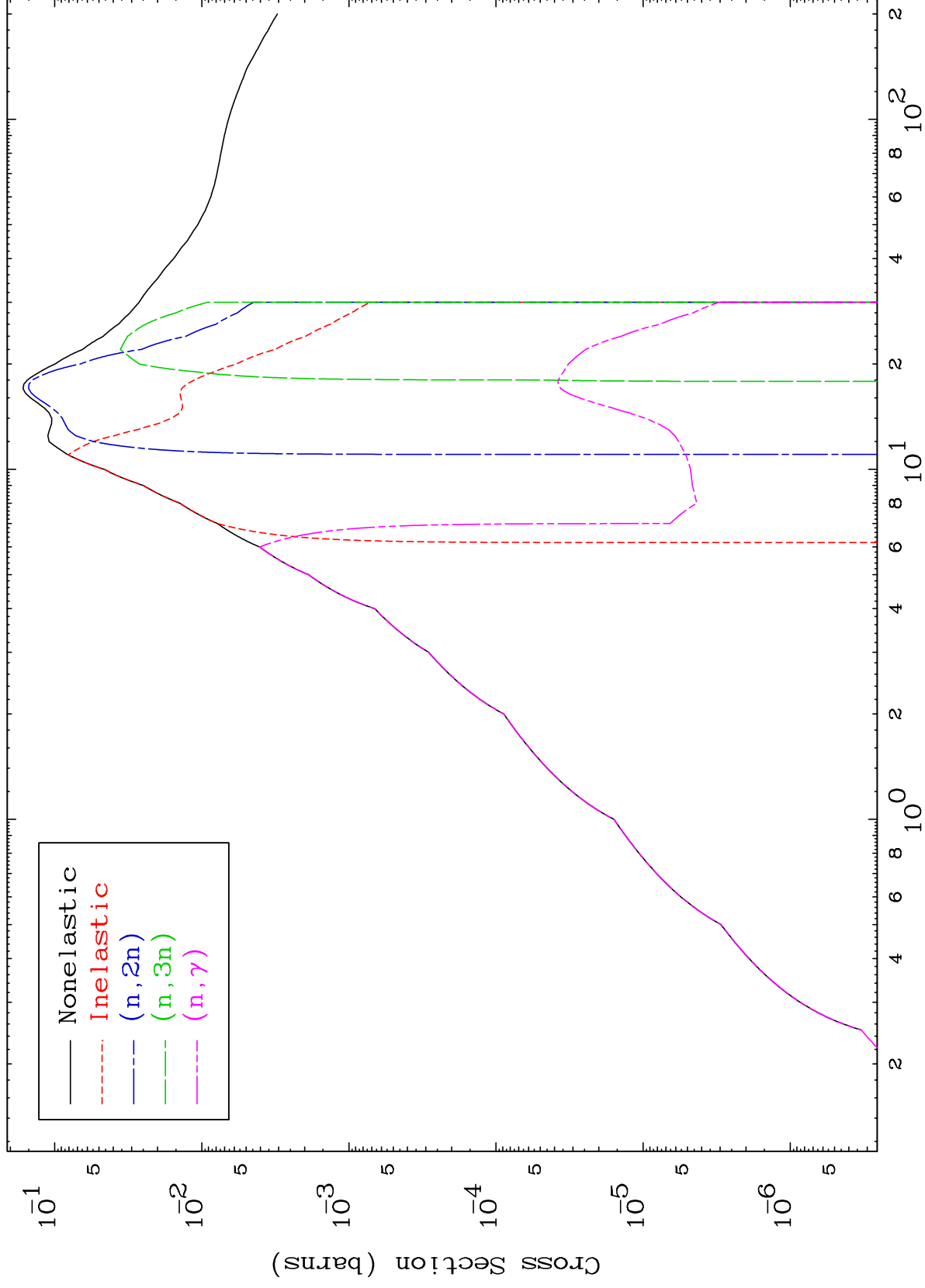
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4161

Photon Major
0 Kelvin Cross Sections

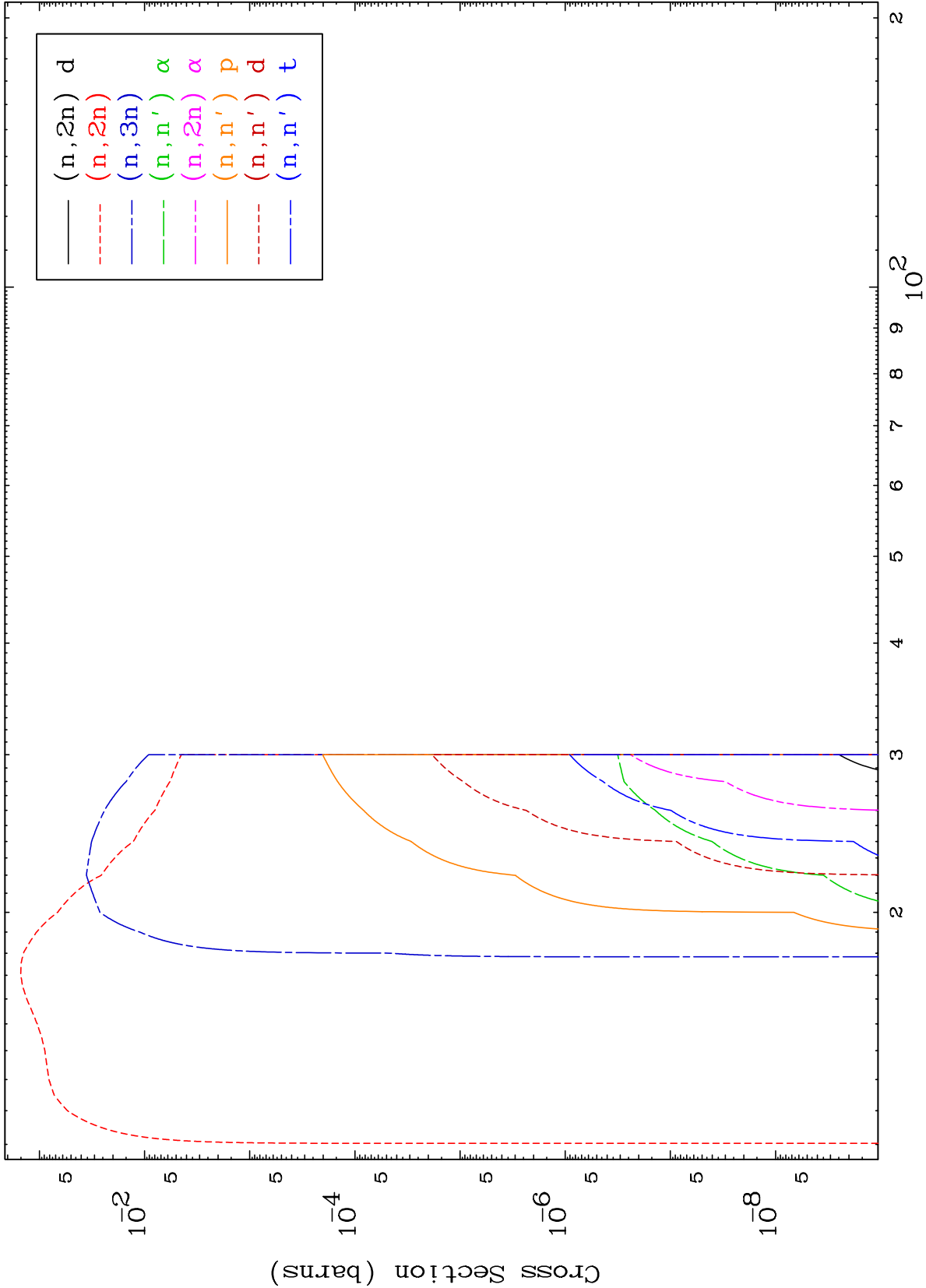
41-Nb-105

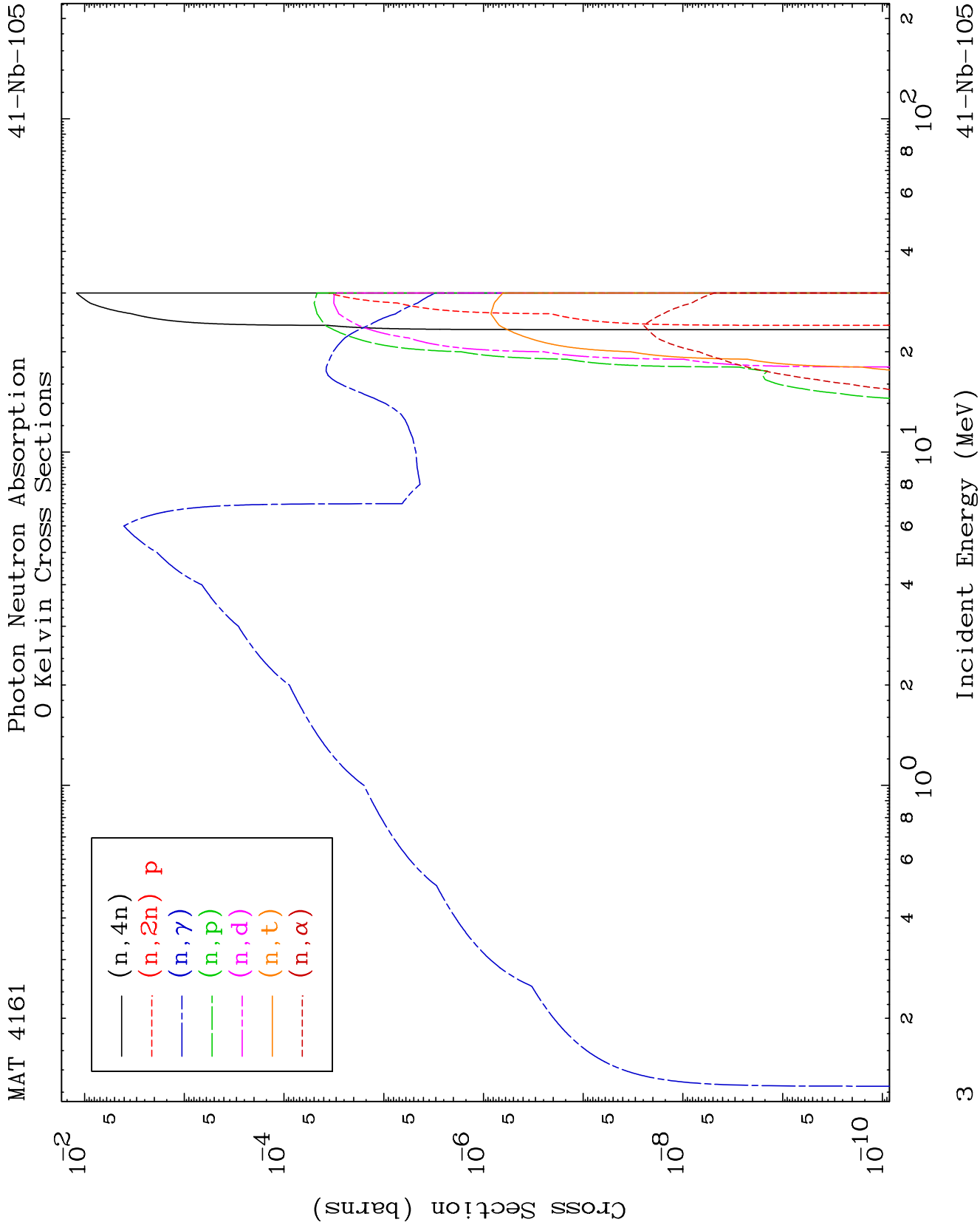


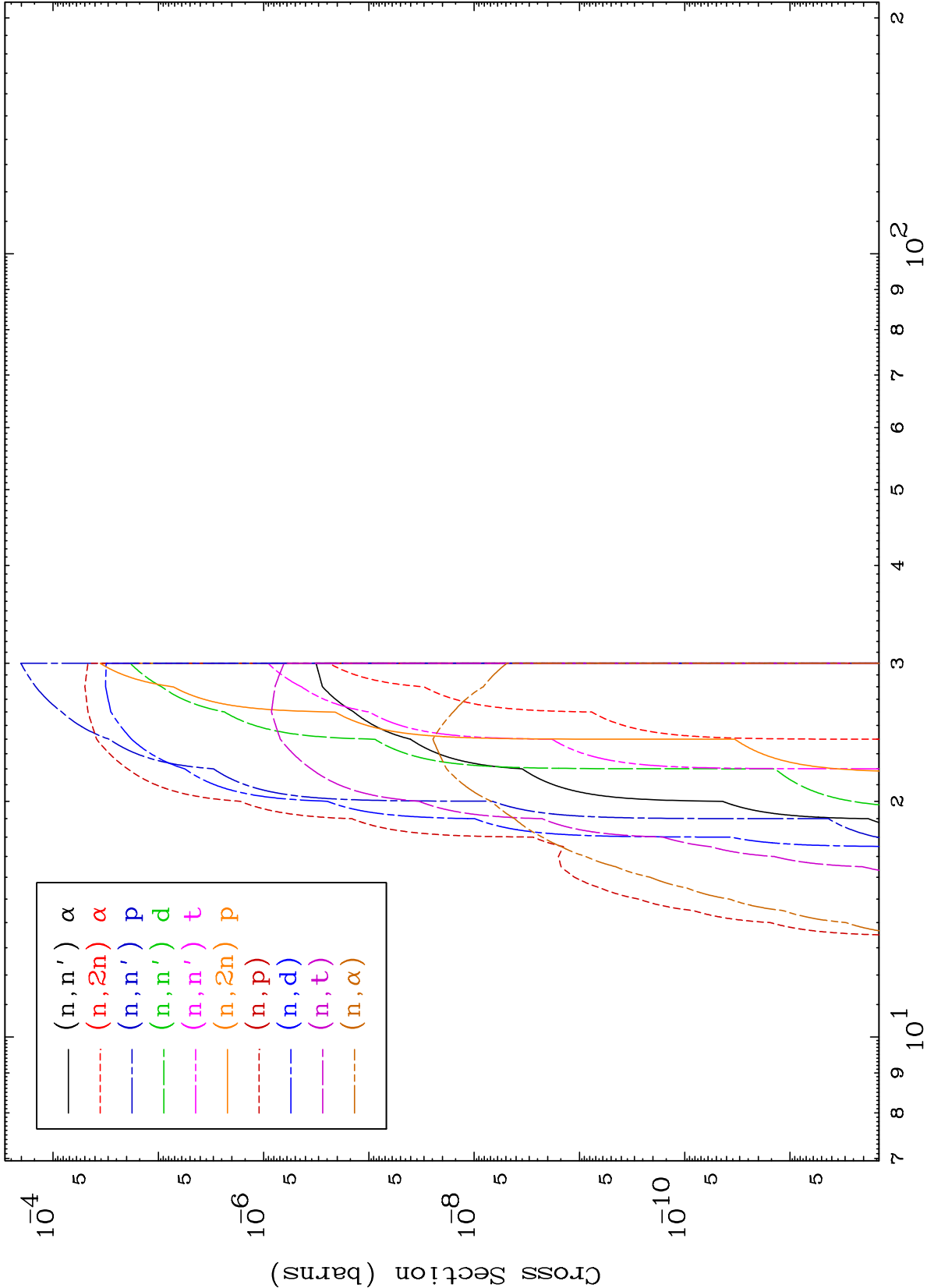
1

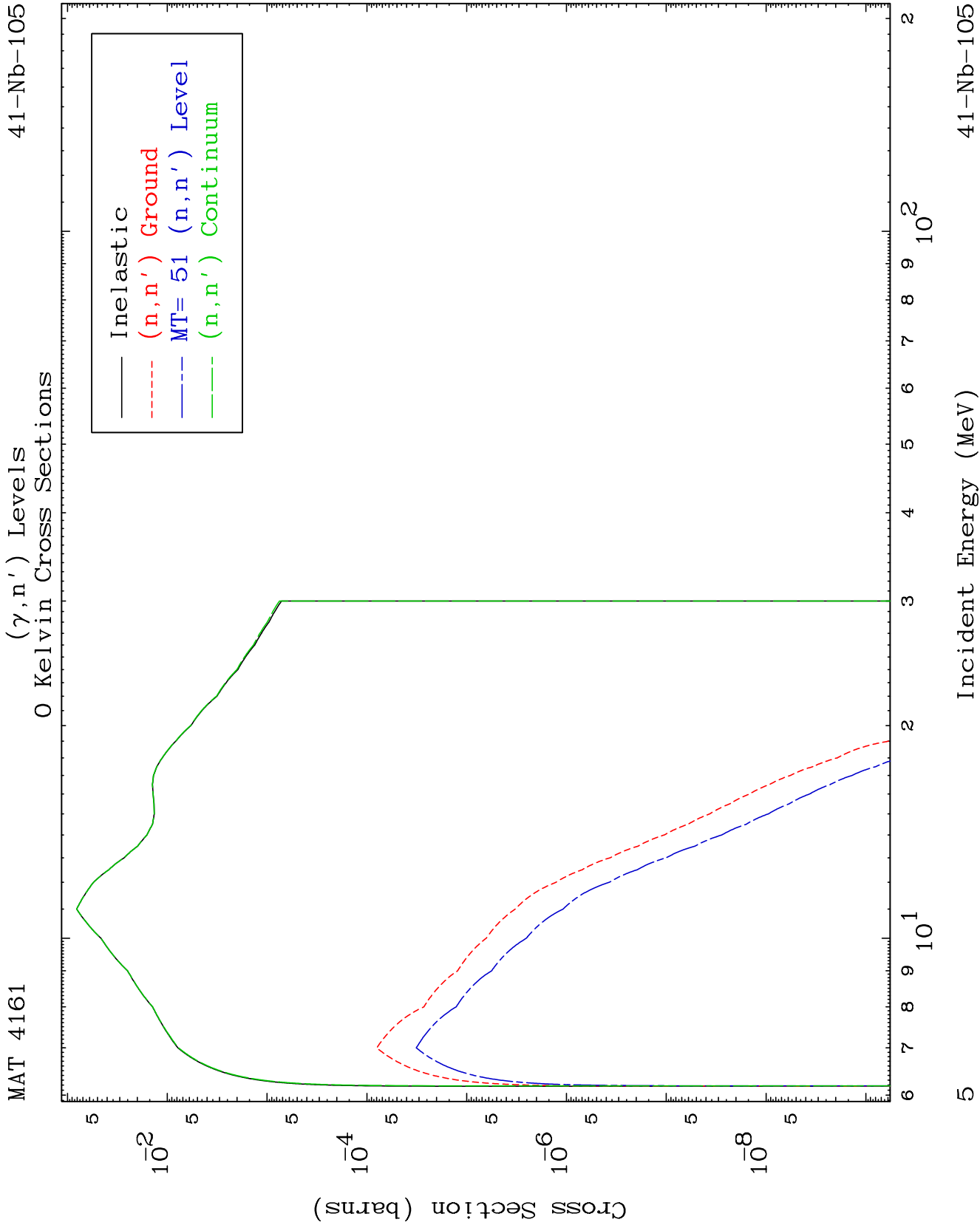
Incident Energy (MeV)

41-Nb-105





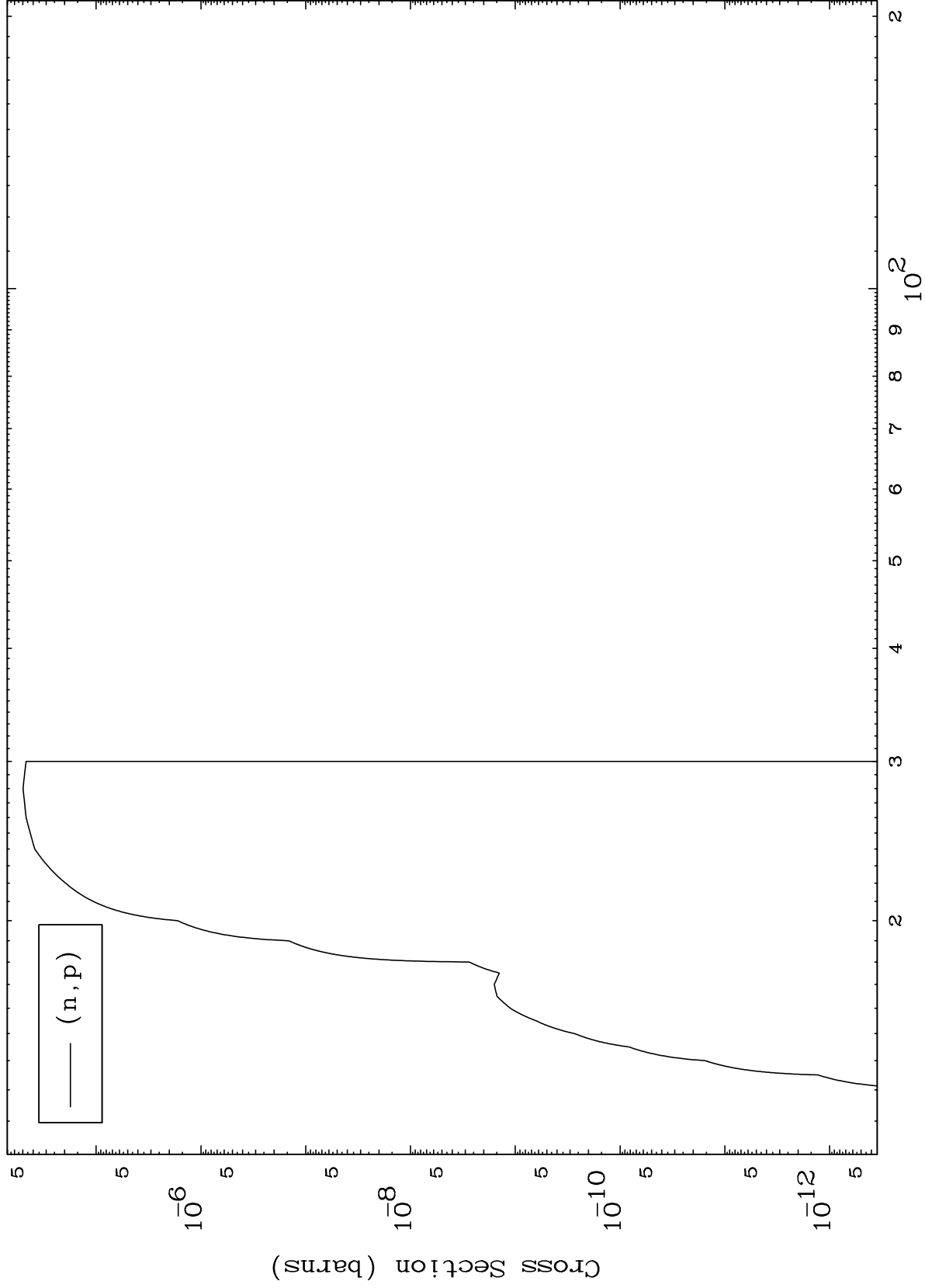




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41-Nb-105

(γ, p) Levels
0 Kelvin Cross Sections



41-Nb-105

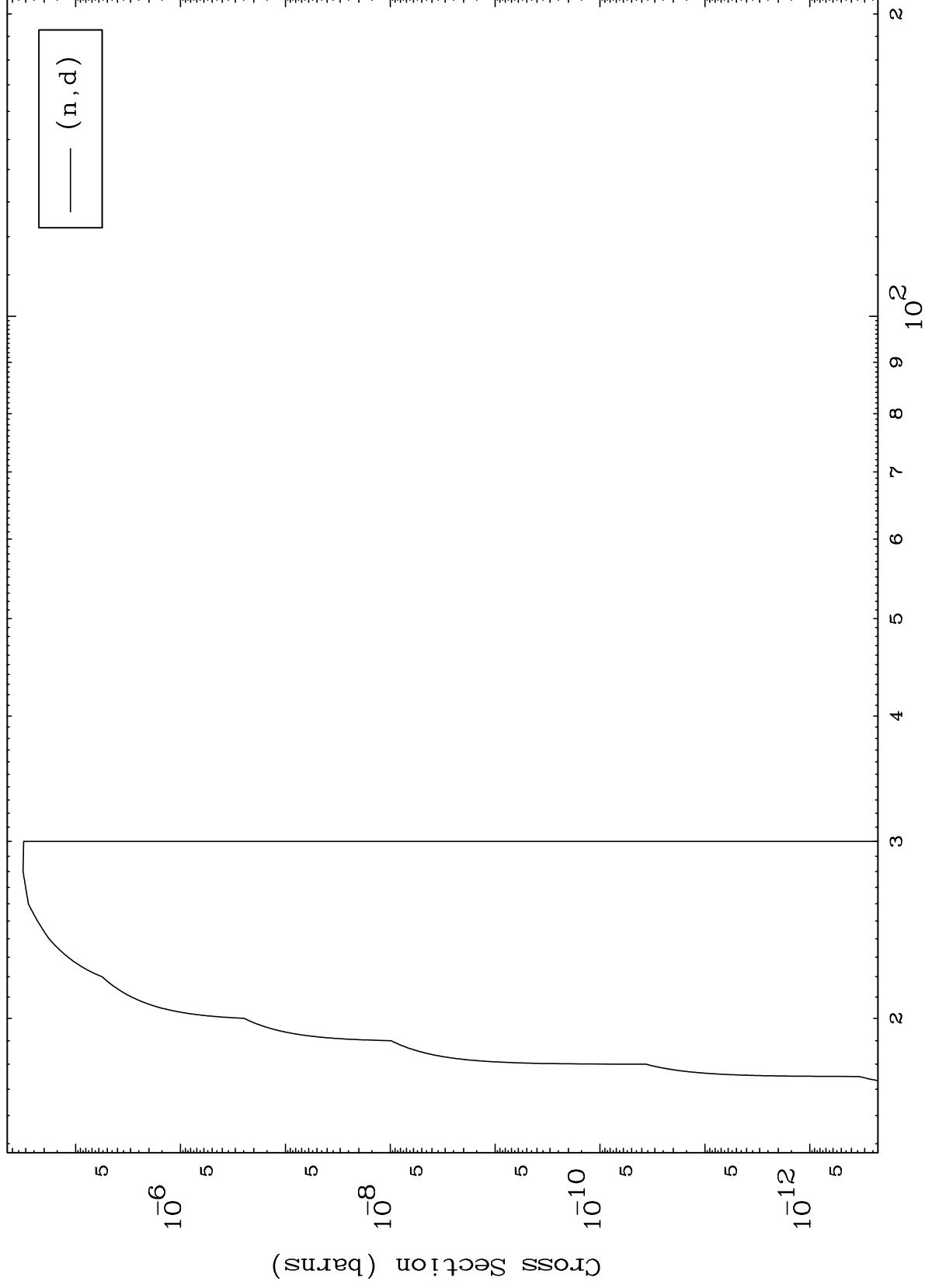
Incident Energy (MeV)

6

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41-Nb-105

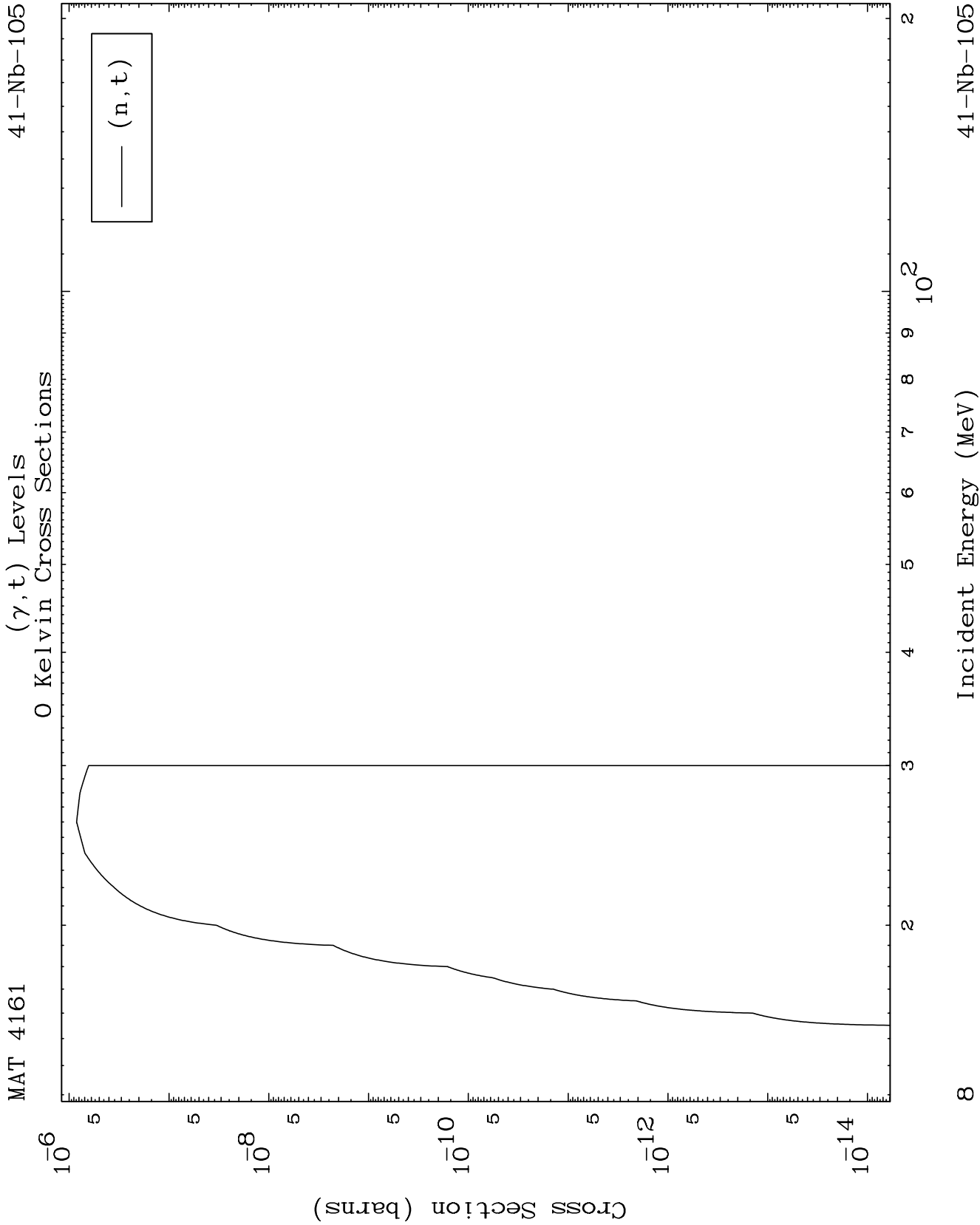
(γ, d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

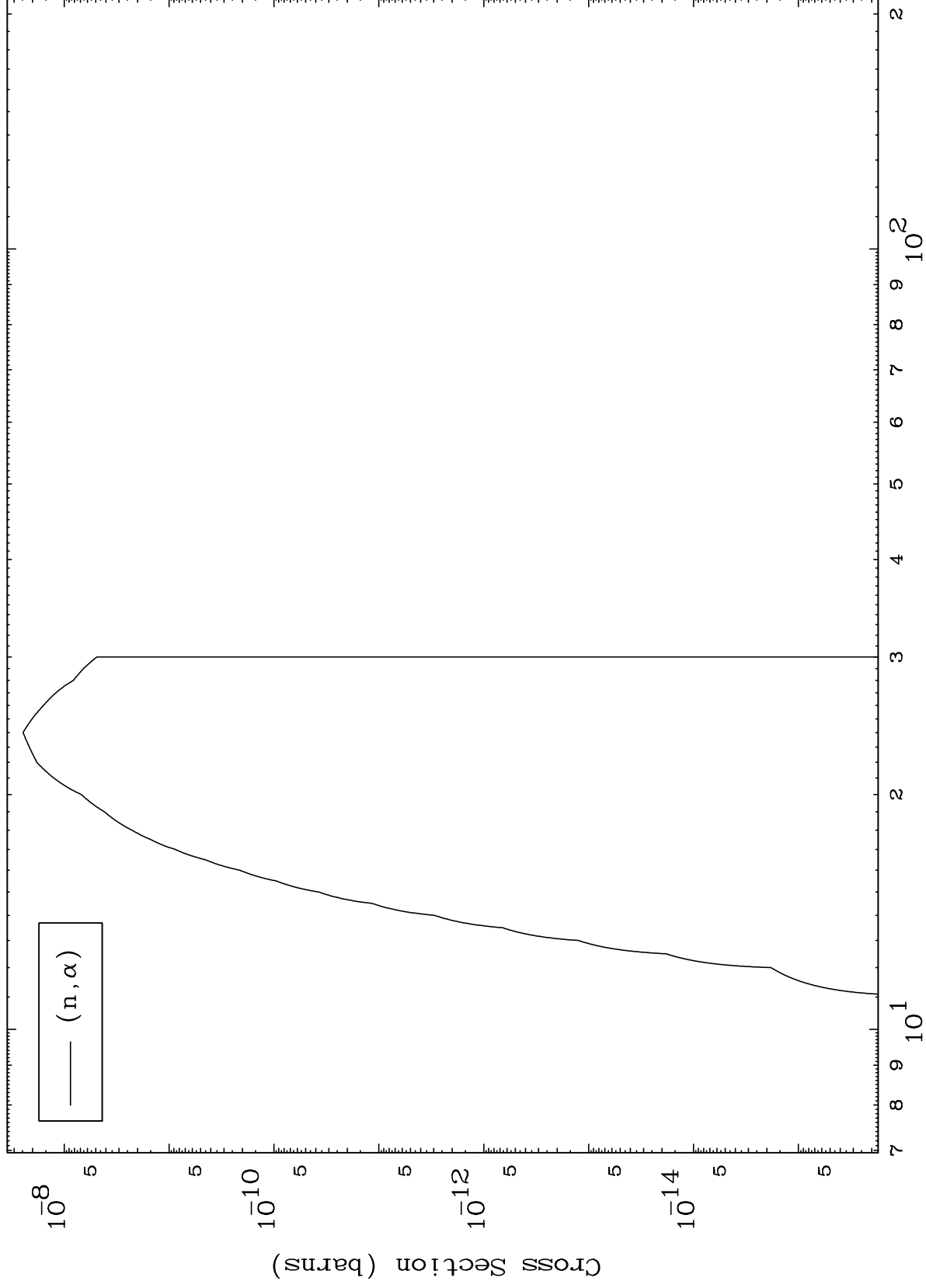
41-Nb-105



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41-Nb-105

(γ, α) Levels
0 Kelvin Cross Sections

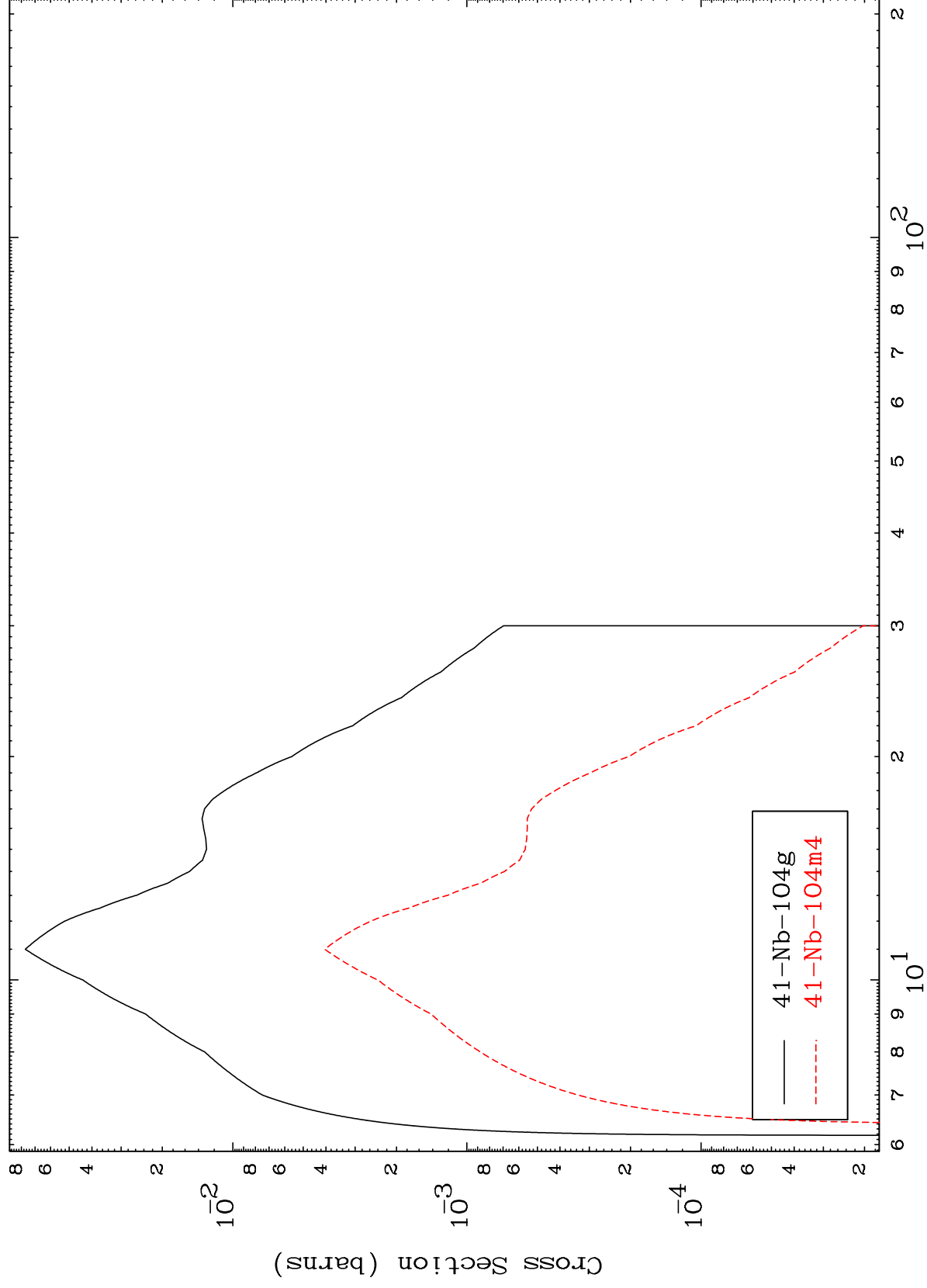


9

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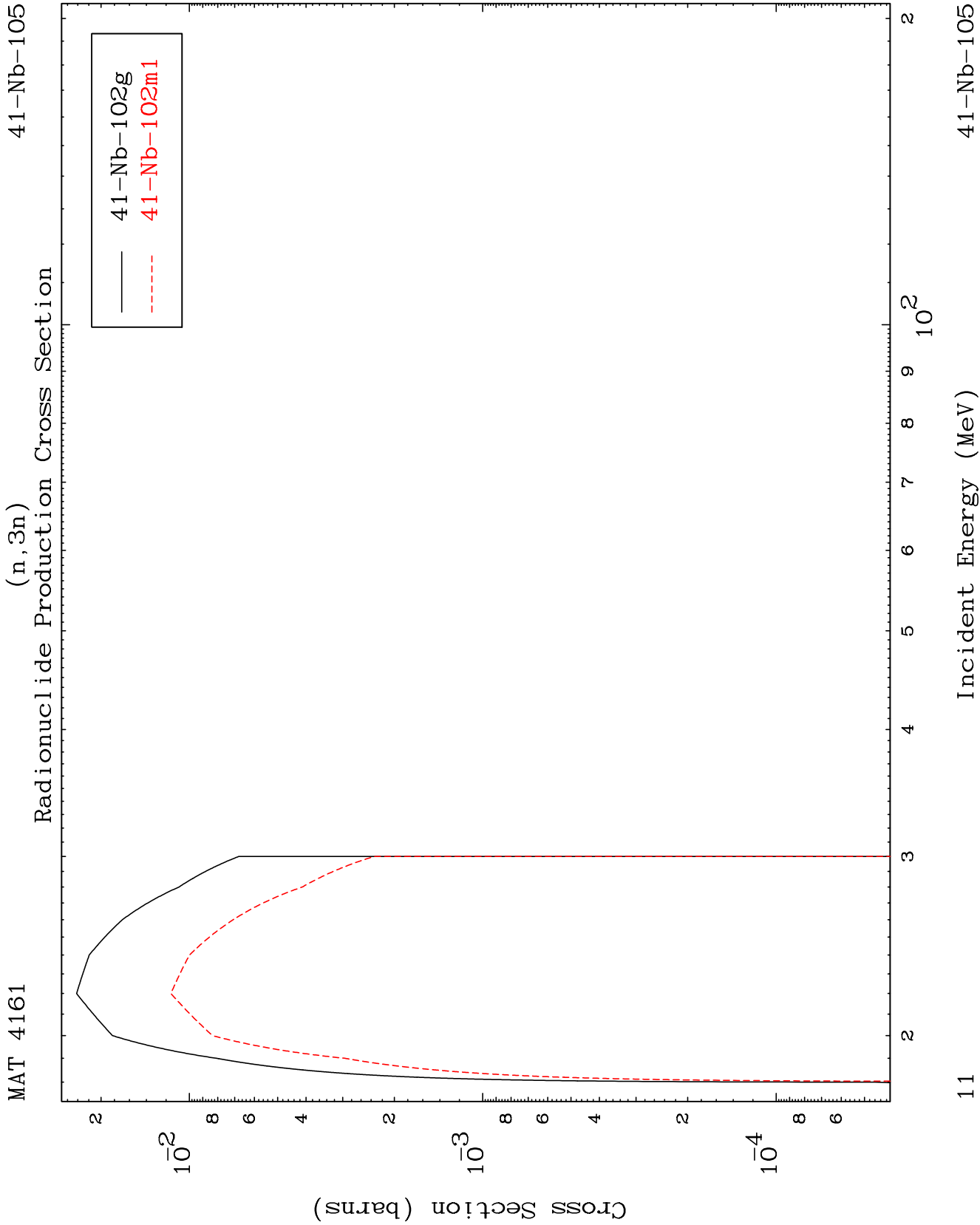
41-Nb-105

Inelastic
Radionuclide Production Cross Section



41-Nb-105

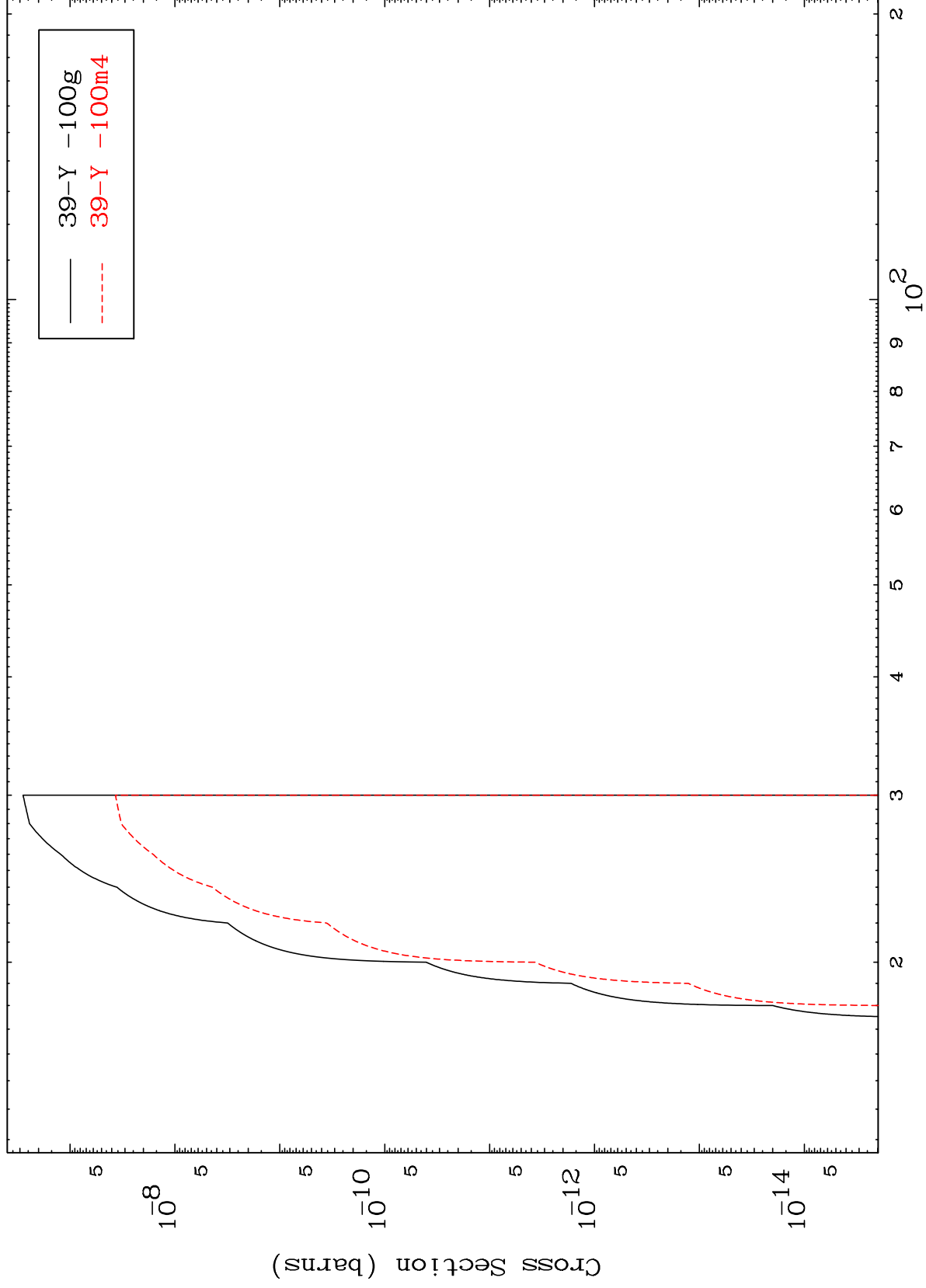
Incident Energy (MeV)



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41-Nb-105

$(n,n') \alpha$
Radionuclide Production Cross Section



12

Incident Energy (MeV)

41-Nb-105