

Program EVALPLOT
(Version 2018-1)

by

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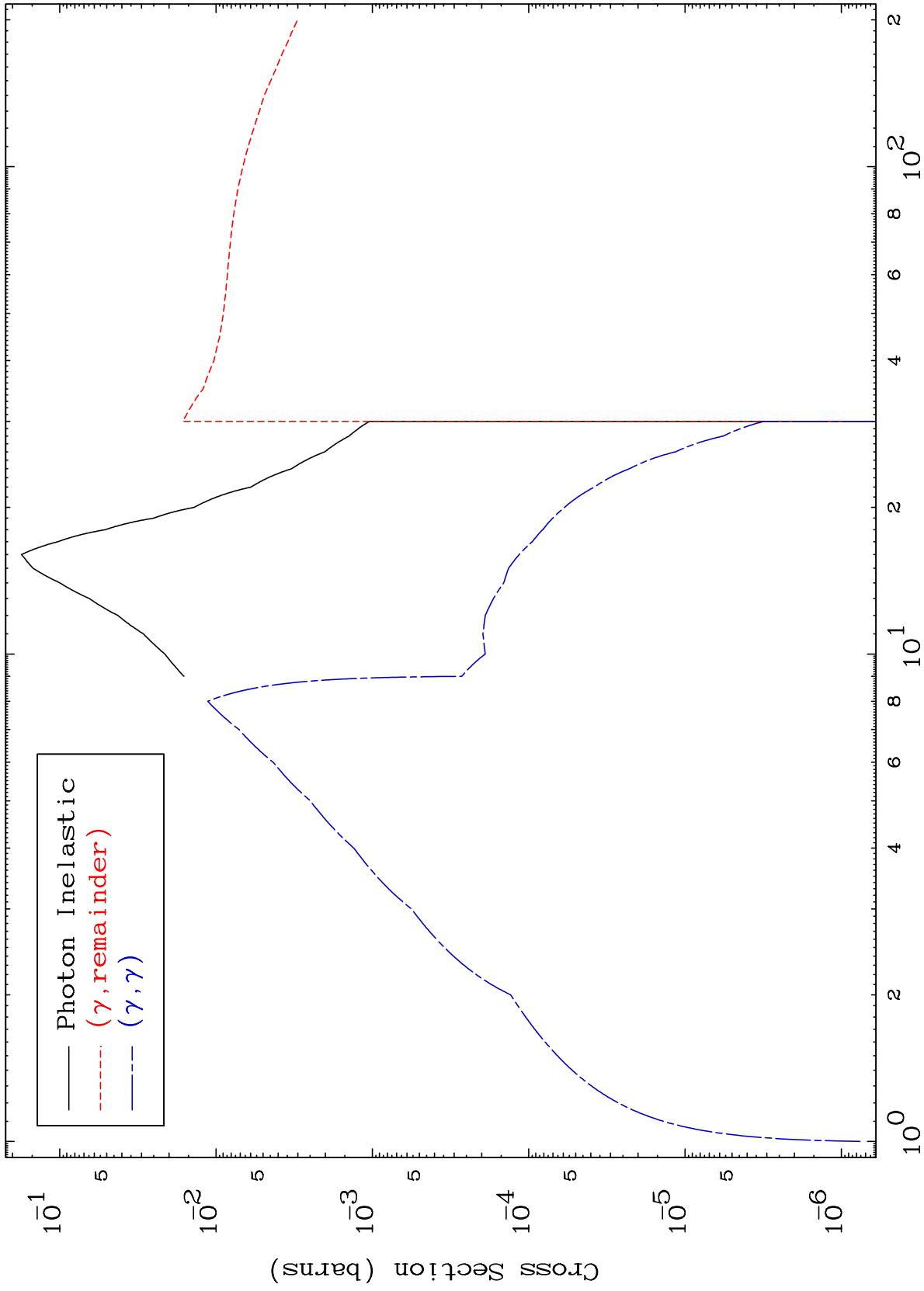
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4131

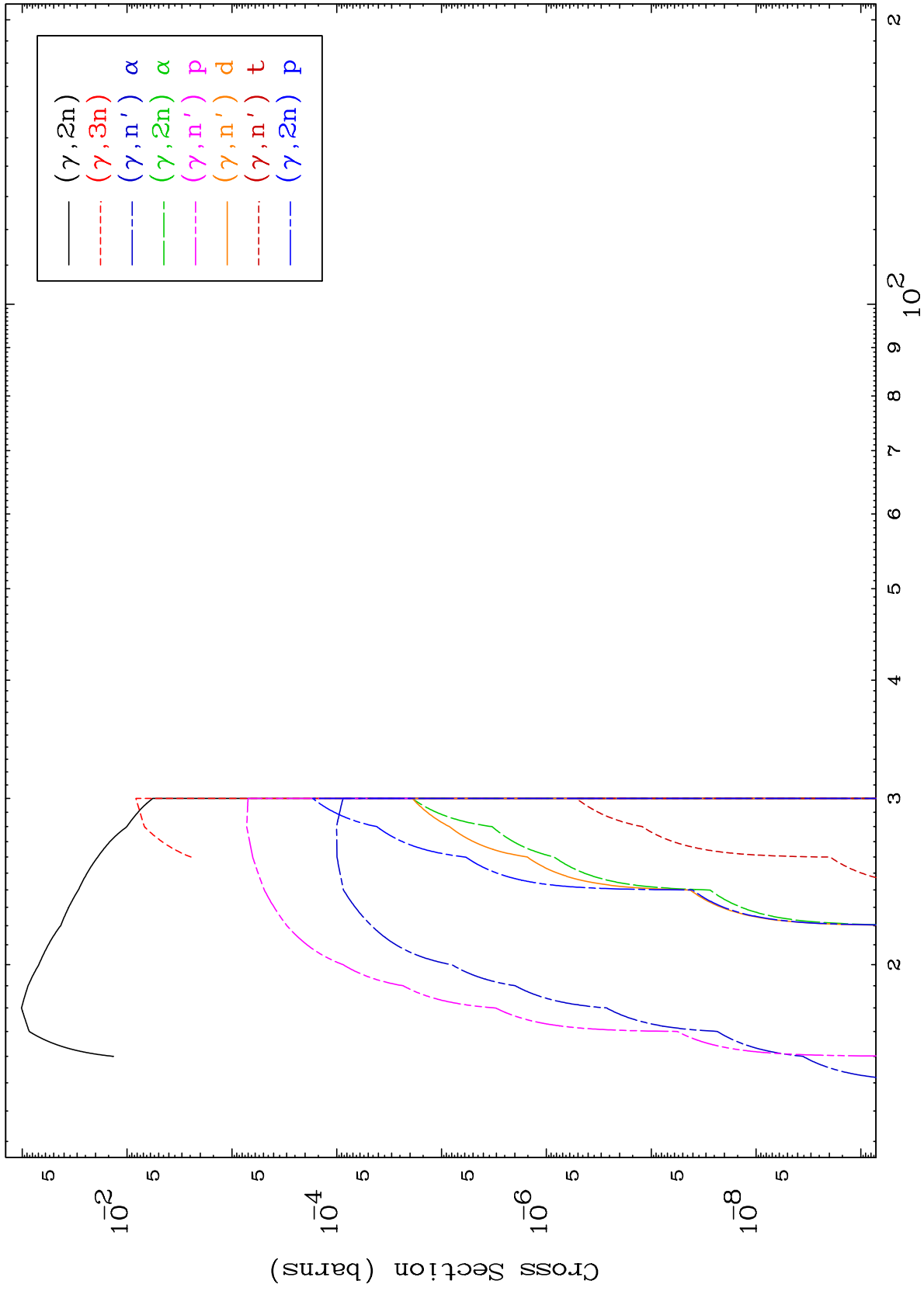
Photon Major
0 Kelvin Cross Sections

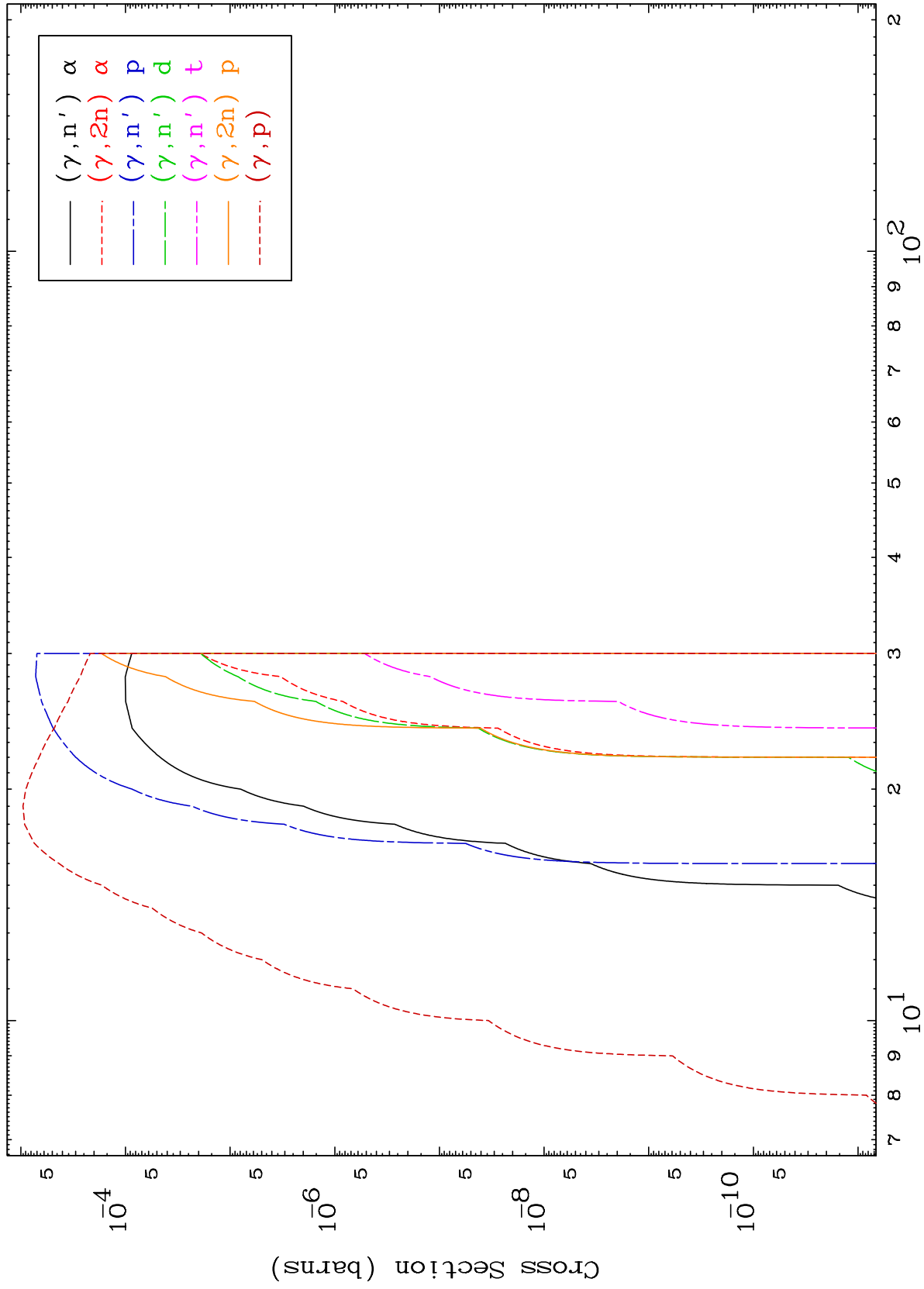
41-Nb-95



Incident Energy (MeV)

41-Nb-95

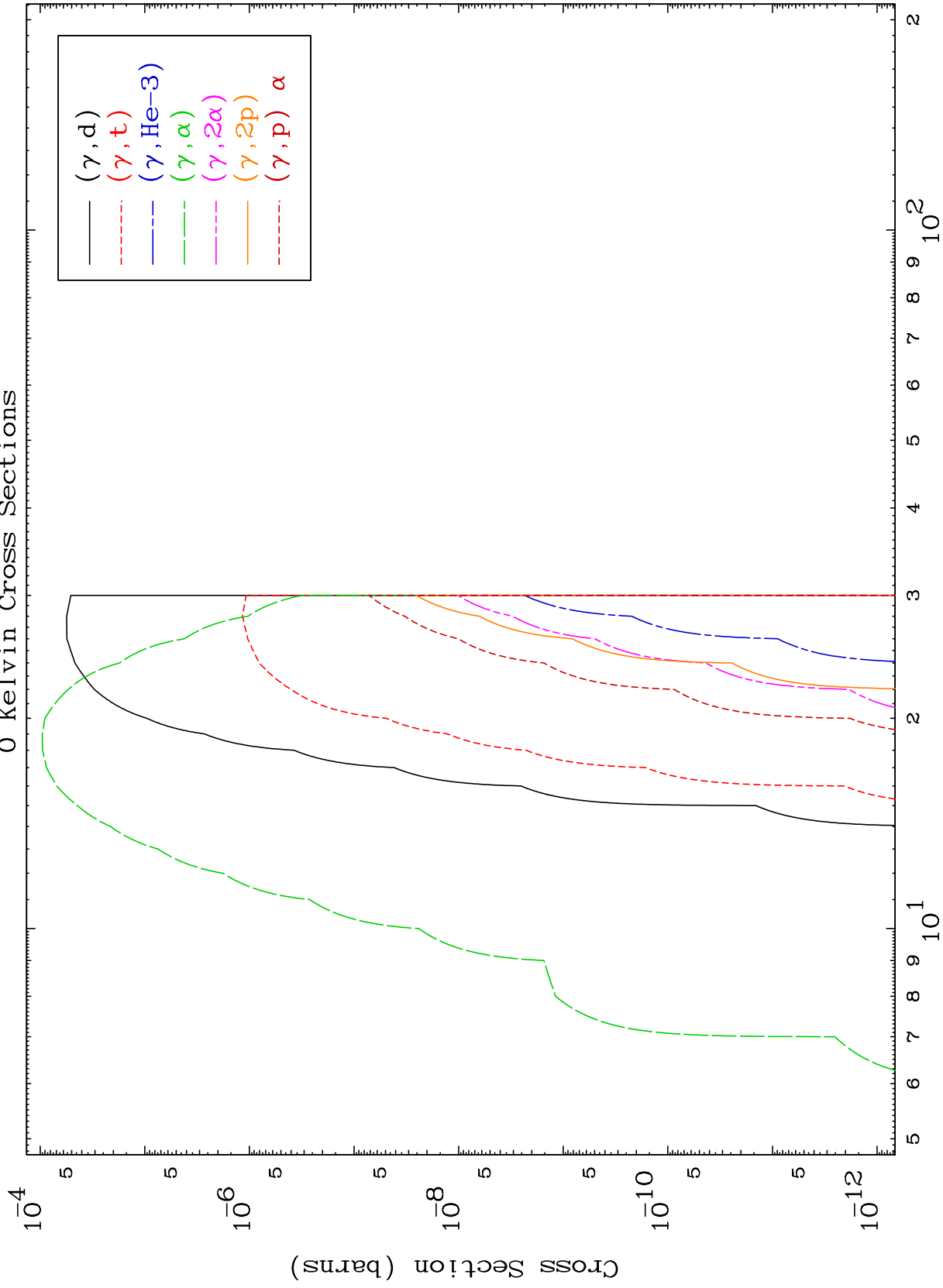




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Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-95



4

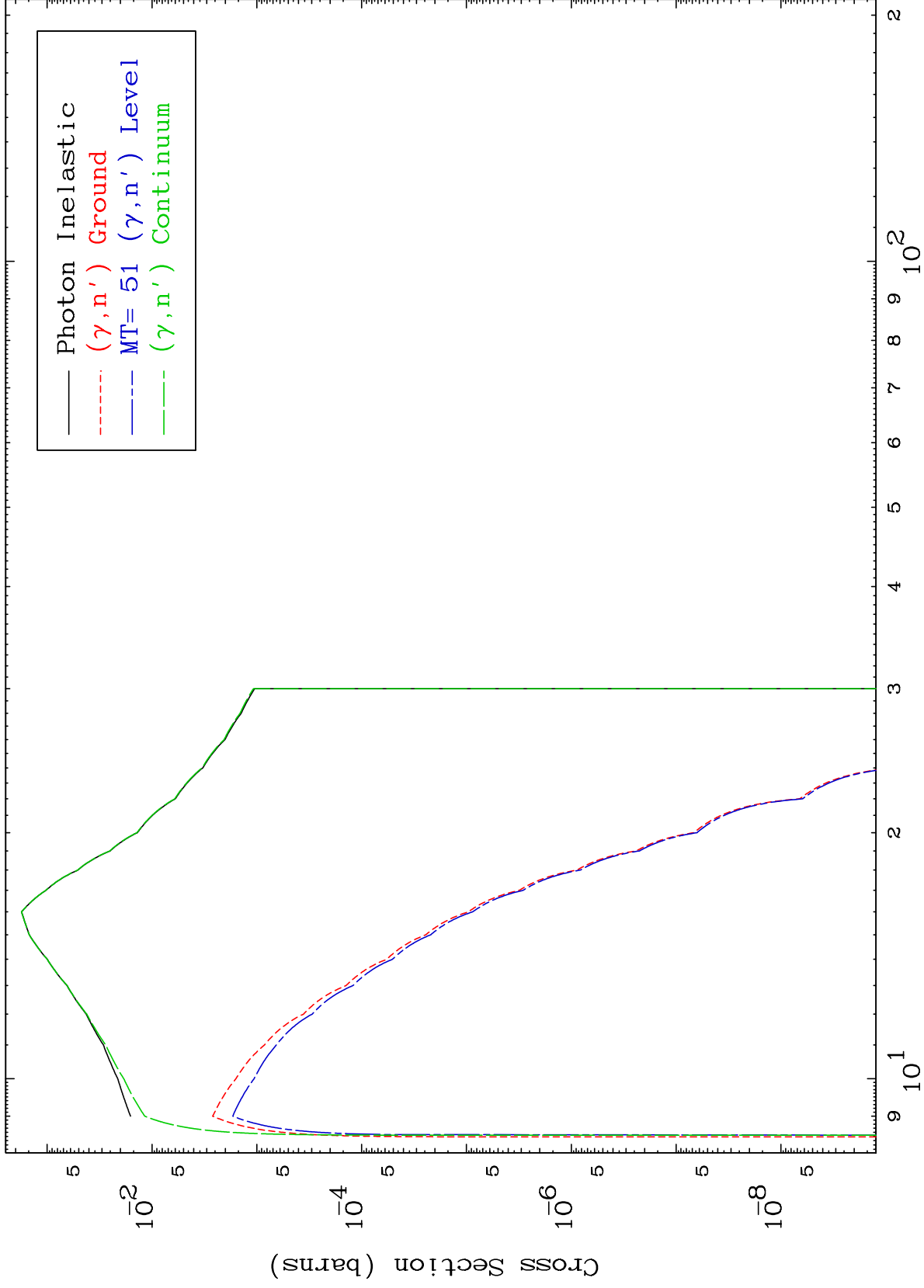
Incident Energy (MeV)

41-Nb-95

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(γ, n') Level
0 Kelvin Cross Sections

41-Nb-95



5

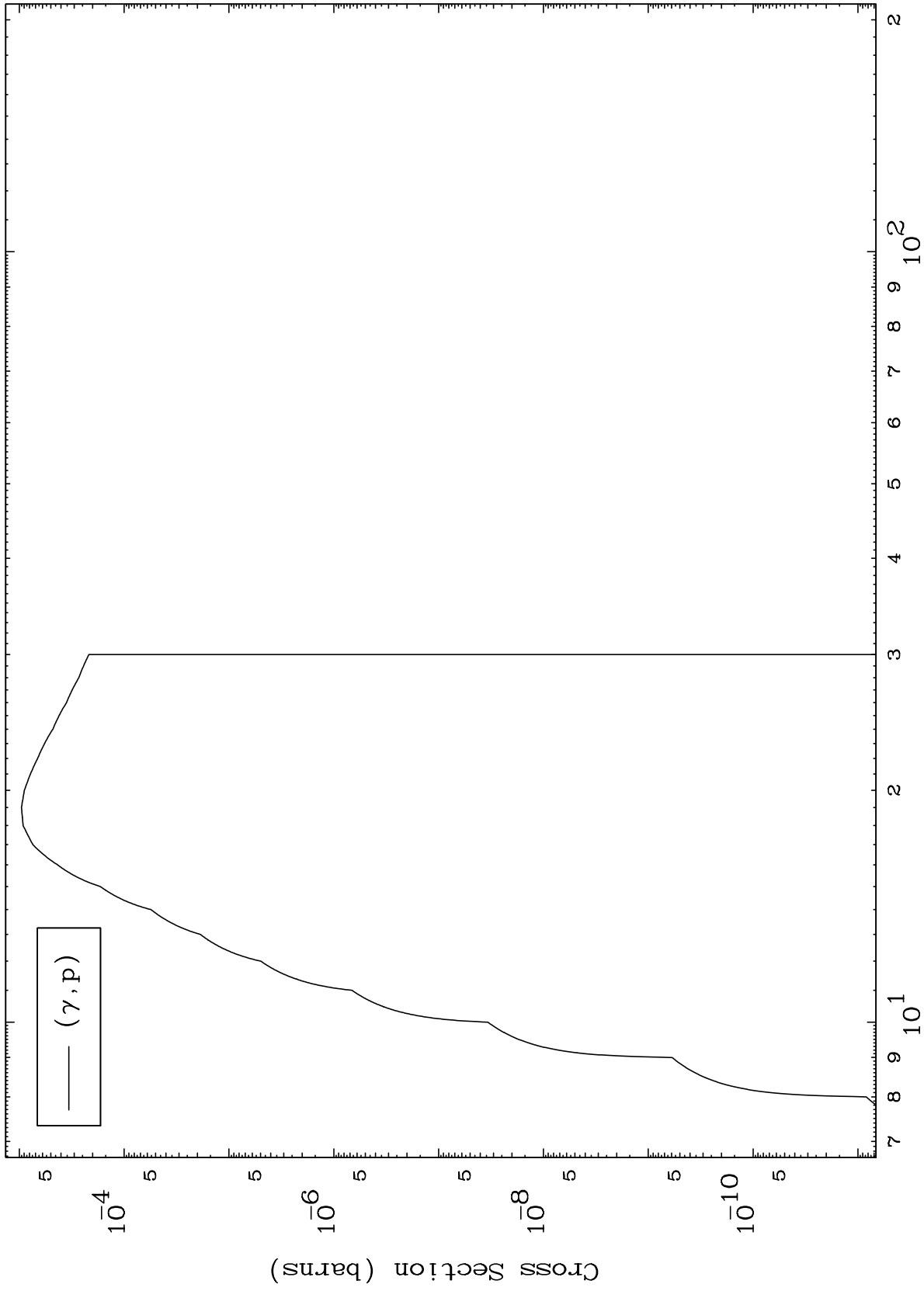
Incident Energy (MeV)

41-Nb-95

MAT 4131

(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-95



6

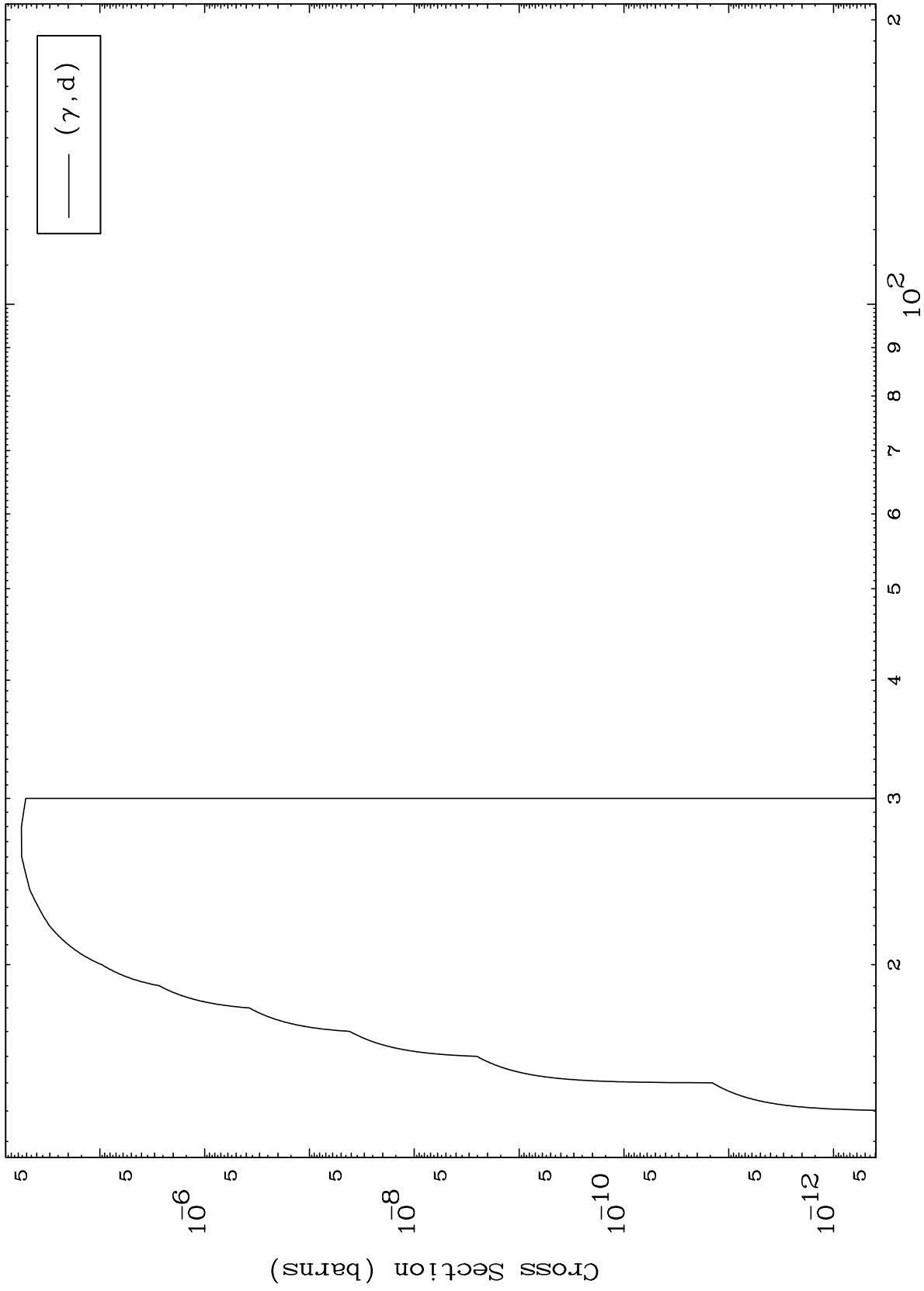
Incident Energy (MeV)

41-Nb-95

MAT 4131

(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-95



7

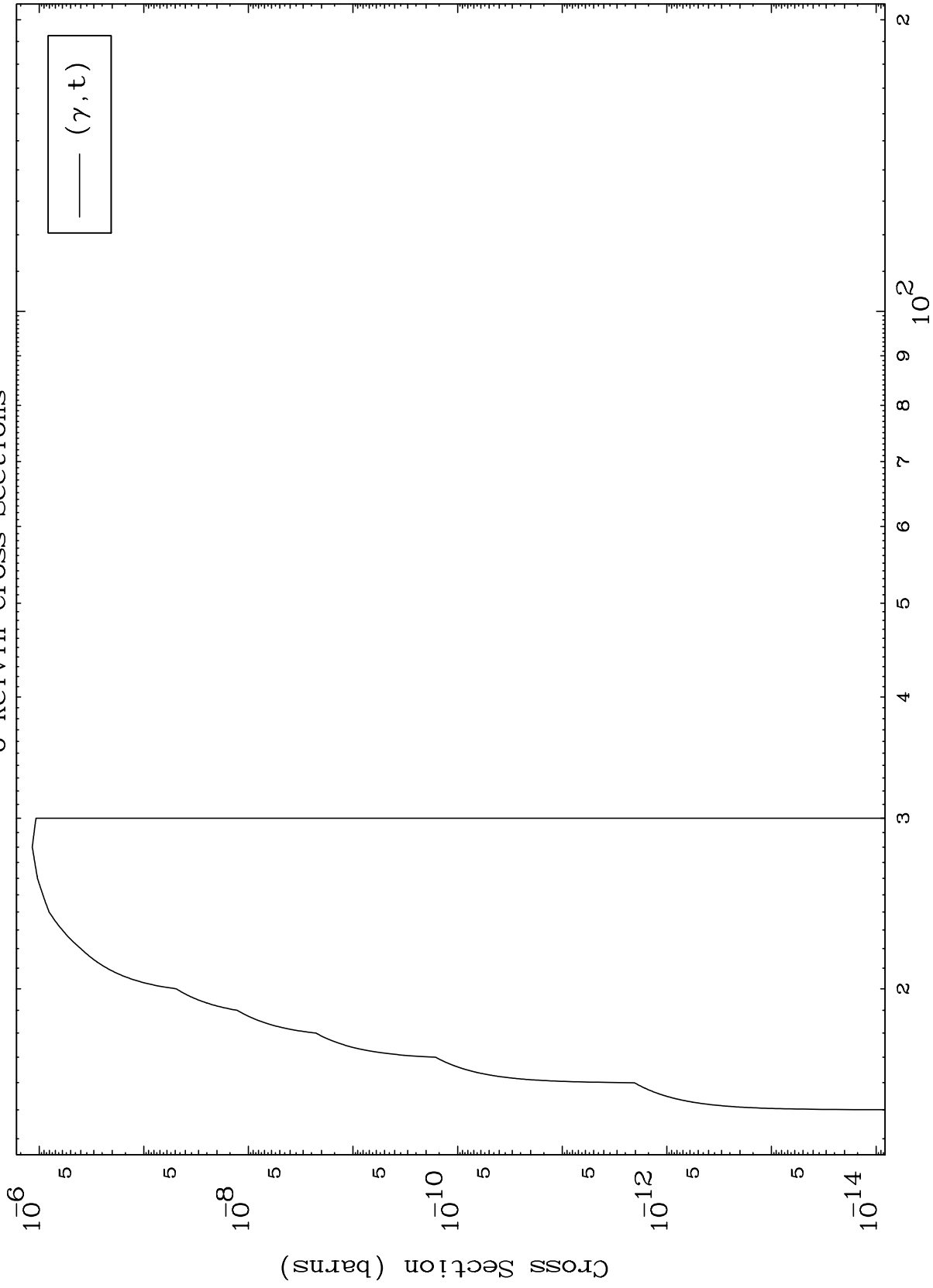
Incident Energy (MeV)

41-Nb-95

MAT 4131

(γ, t) Levels
0 Kelvin Cross Sections

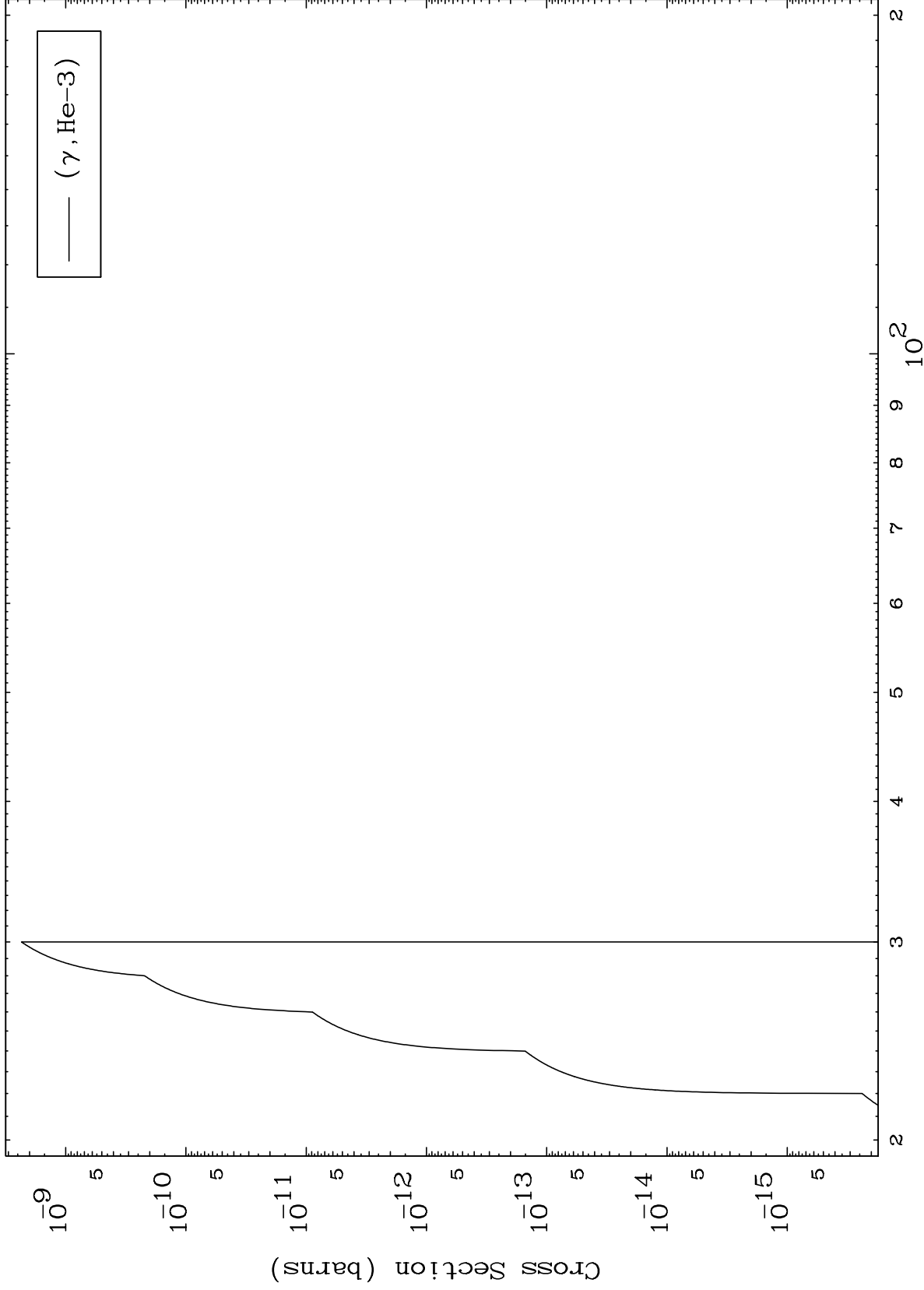
41-Nb-95



8

Incident Energy (MeV)

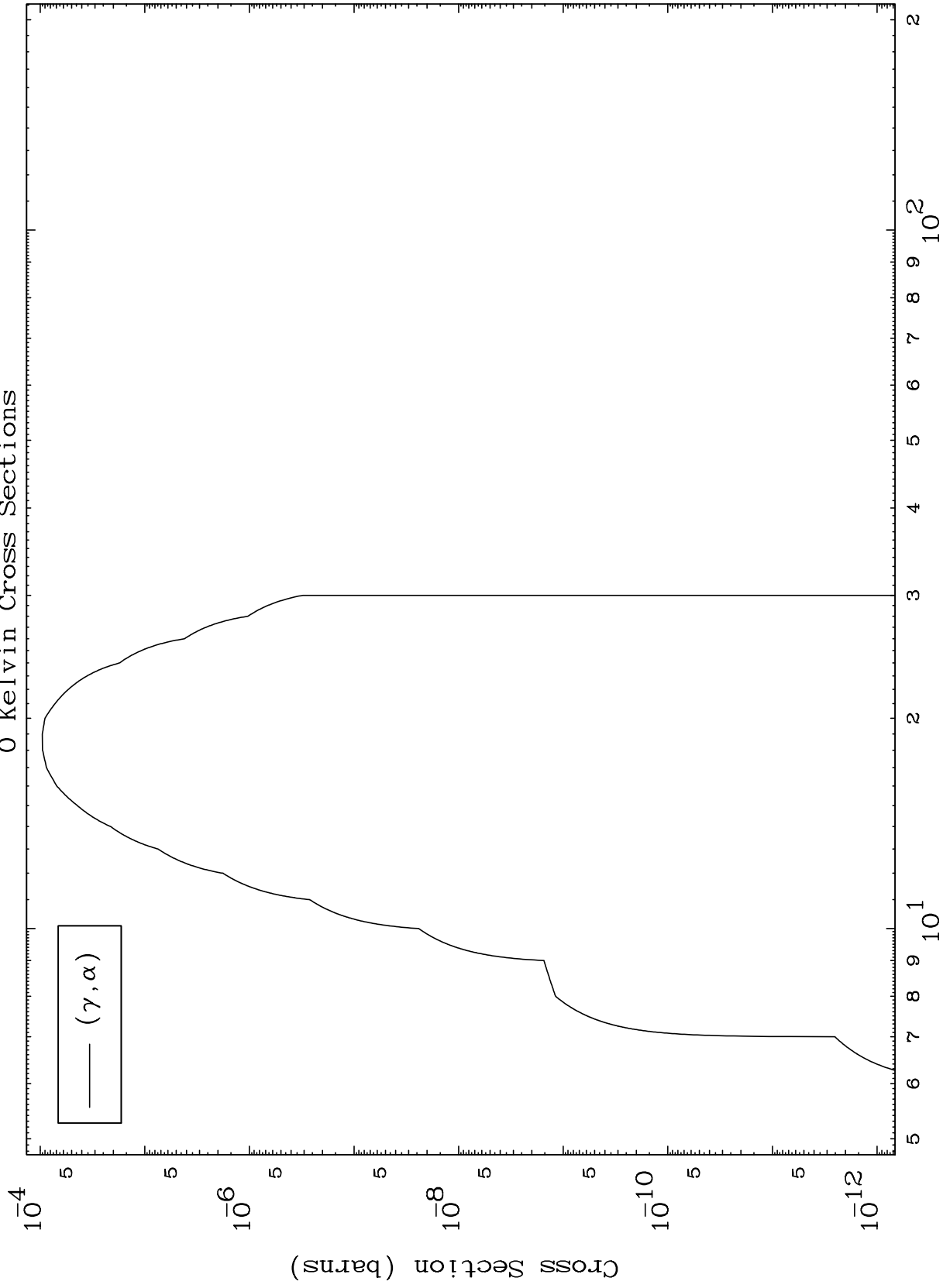
41-Nb-95



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(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-95



10

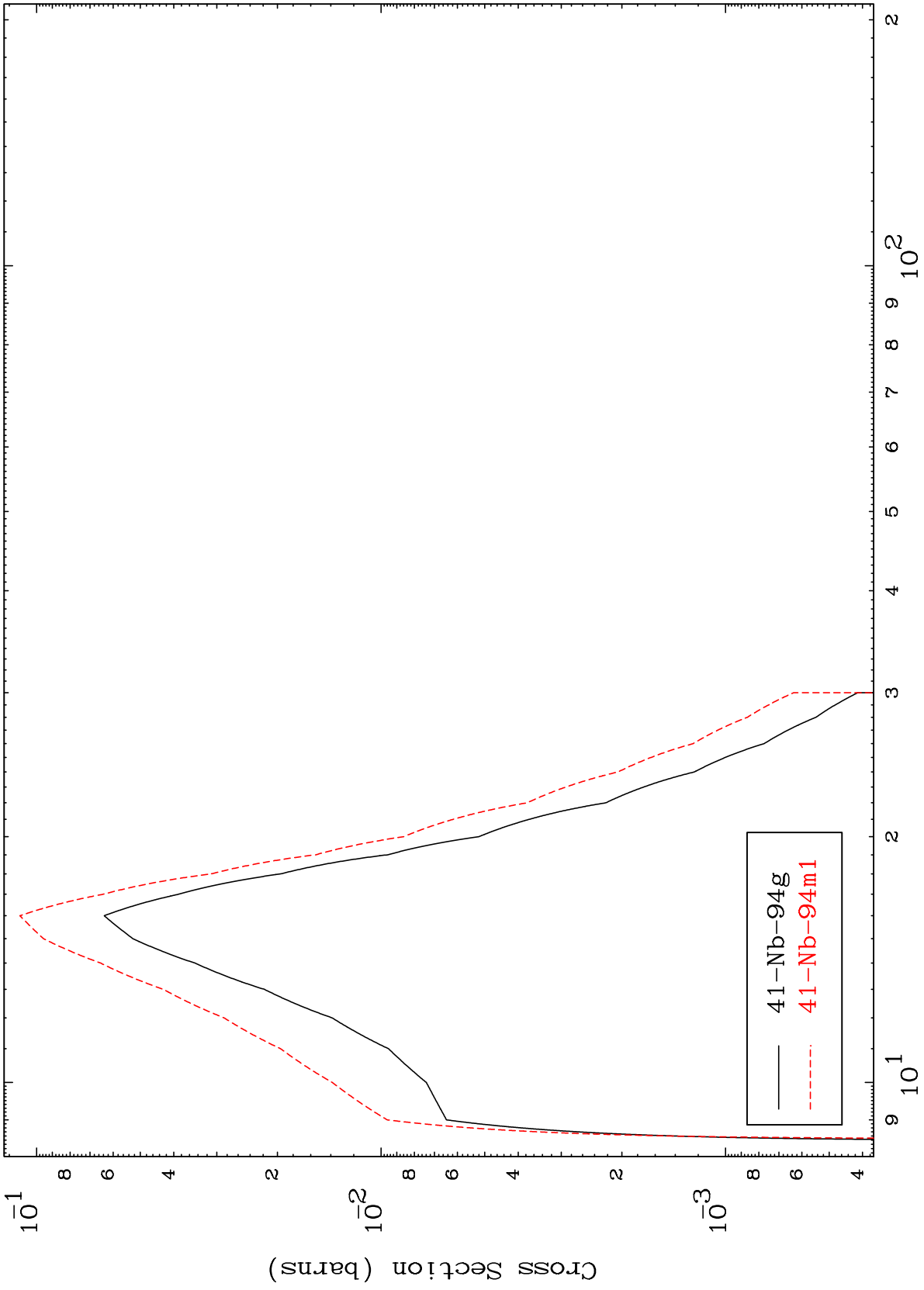
Incident Energy (MeV)

41-Nb-95

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Photon Inelastic
Radionuclide Production Cross Section

41-Nb-95



11

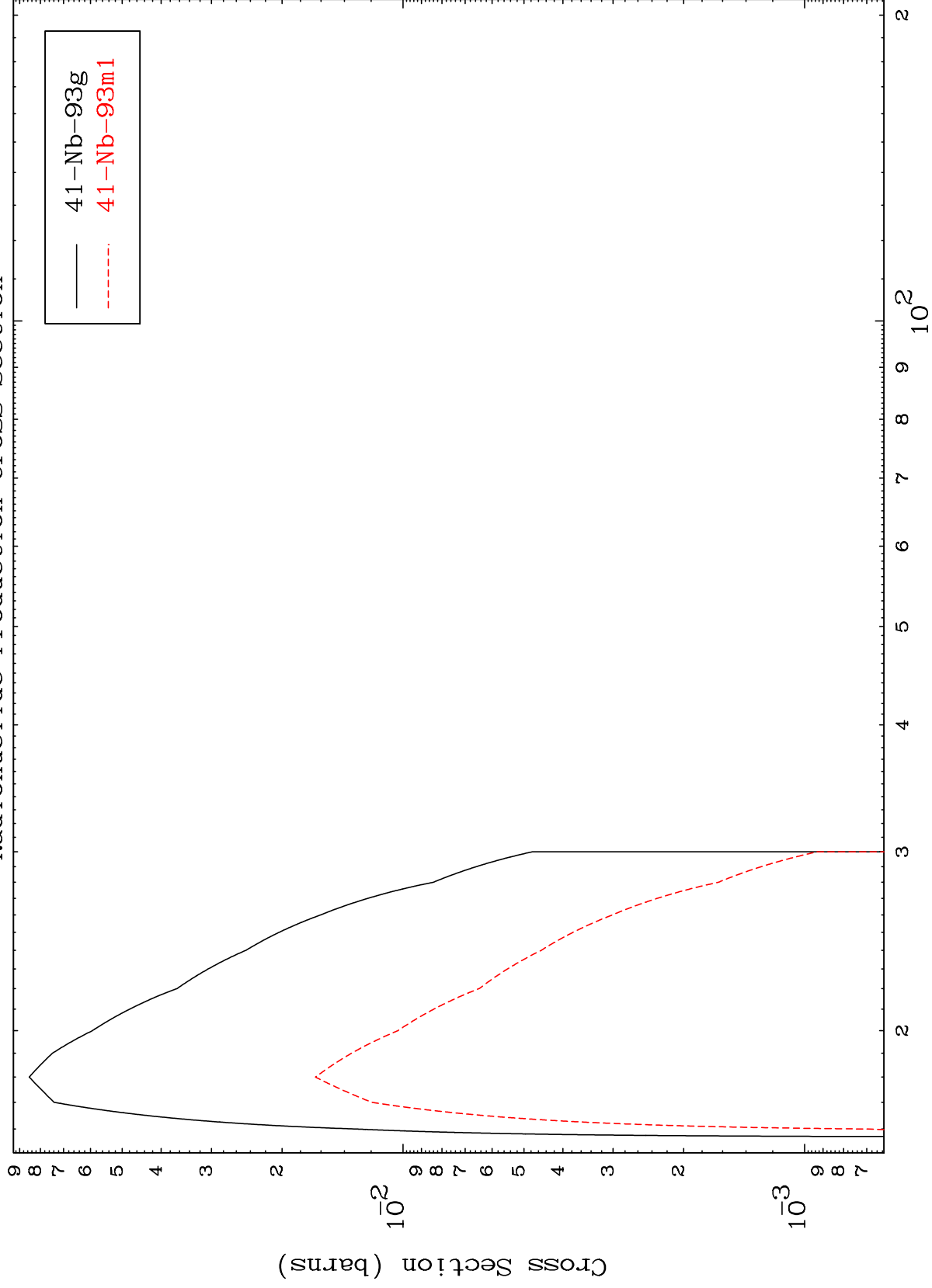
Incident Energy (MeV)

41-Nb-95

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41-Nb-95

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



12

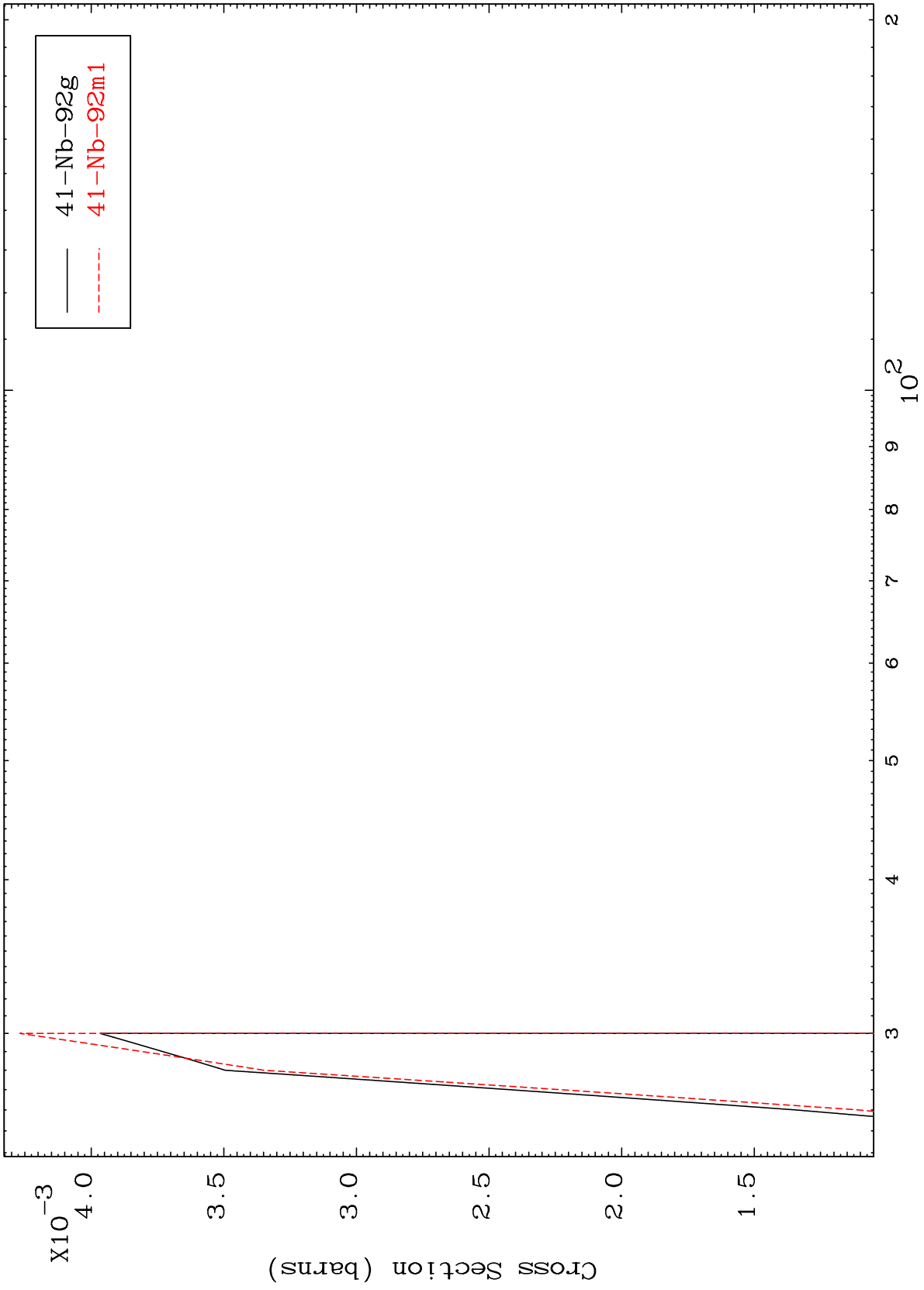
Incident Energy (MeV)

41-Nb-95

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41-Nb-95

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



13

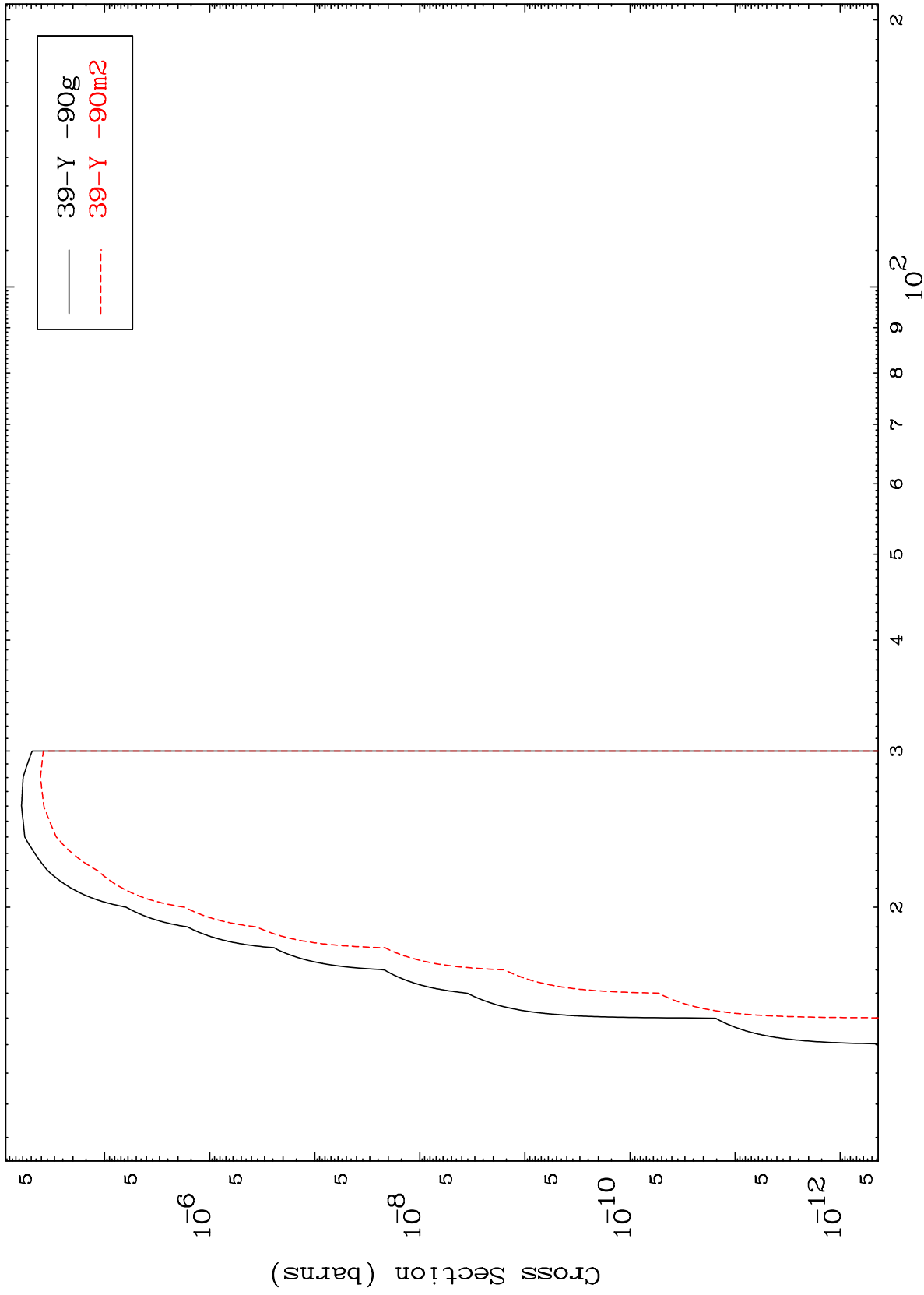
41-Nb-95

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(γ, n') α

41-Nb-95

Radionuclide Production Cross Section



14

Incident Energy (MeV)

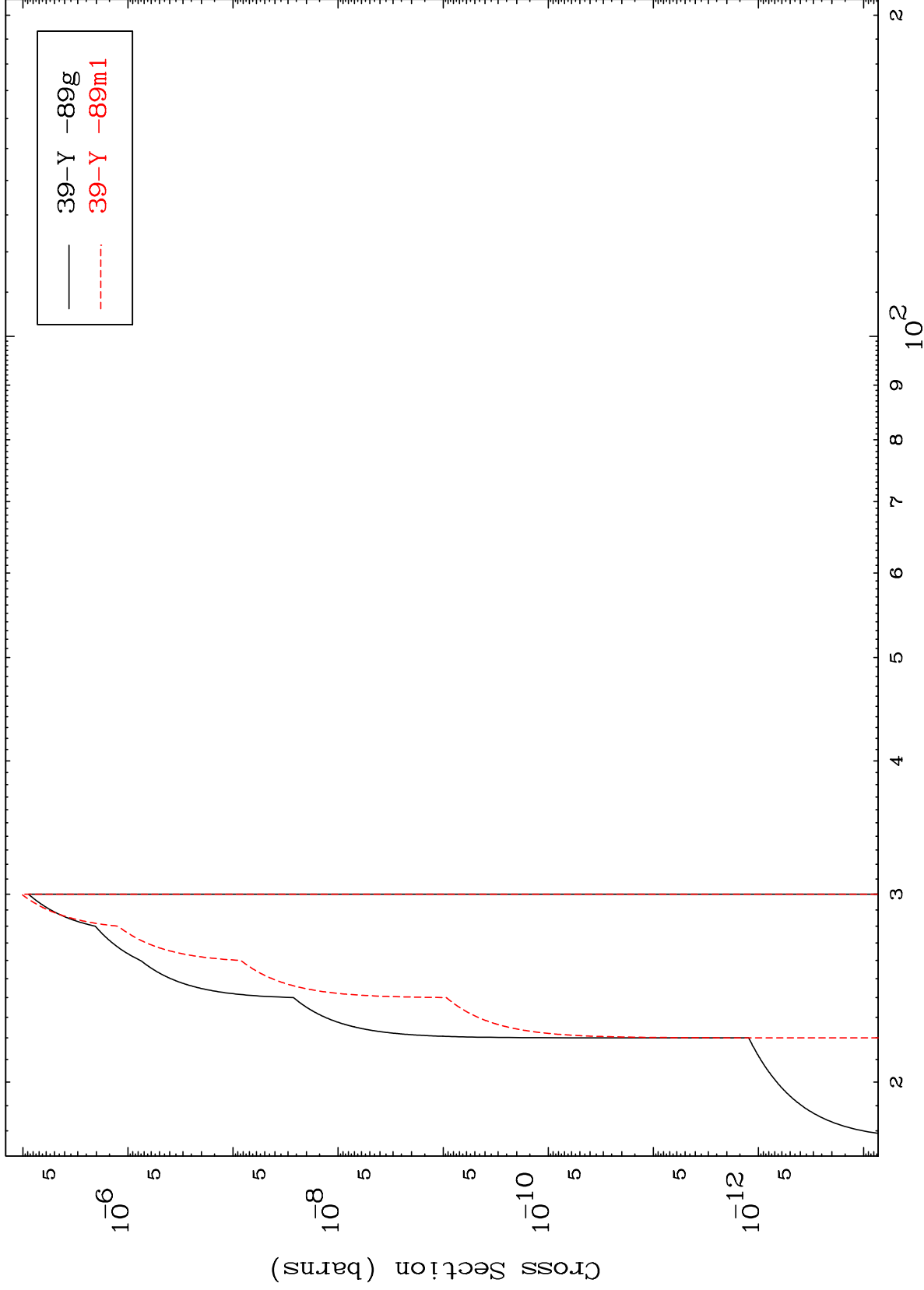
41-Nb-95

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$(\gamma, 2n) \alpha$

41-Nb-95

Radionuclide Production Cross Section



15

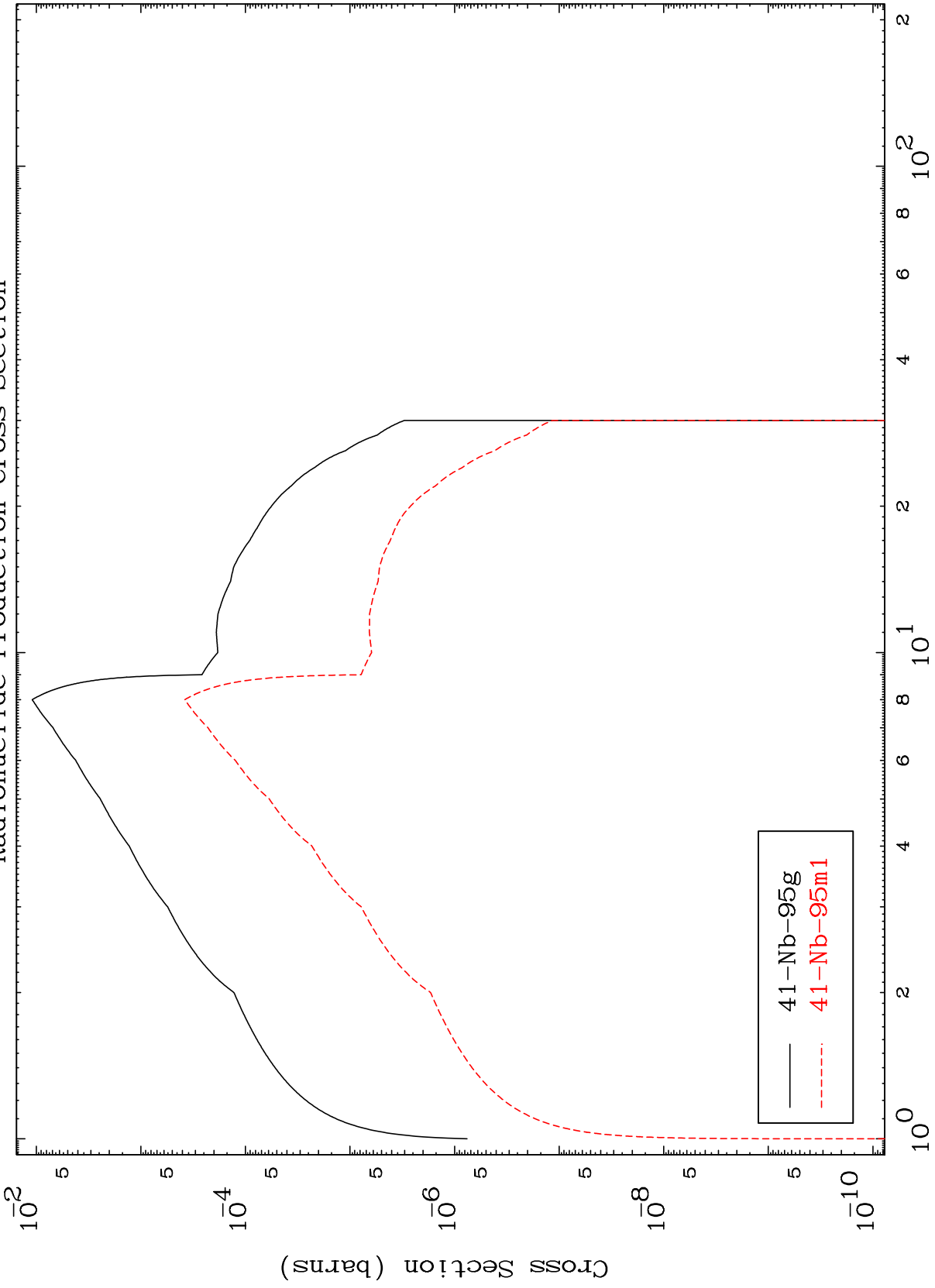
Incident Energy (MeV)

41-Nb-95

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41-Nb-95

(γ,γ)
Radionuclide Production Cross Section



41-Nb-95

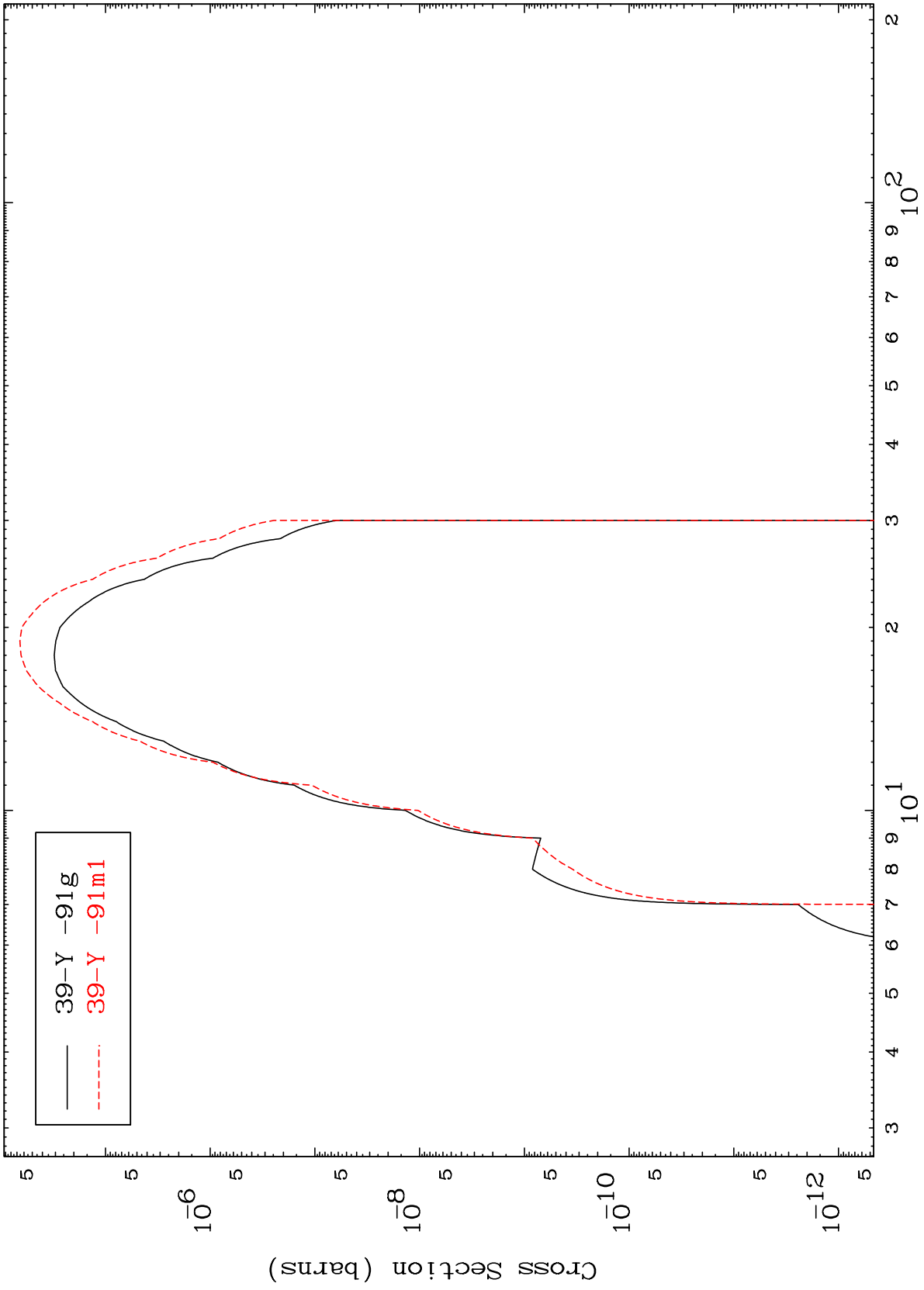
Incident Energy (MeV)

16

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41-Nb-95

Radionuclide Production Cross Section
(γ, α)



17

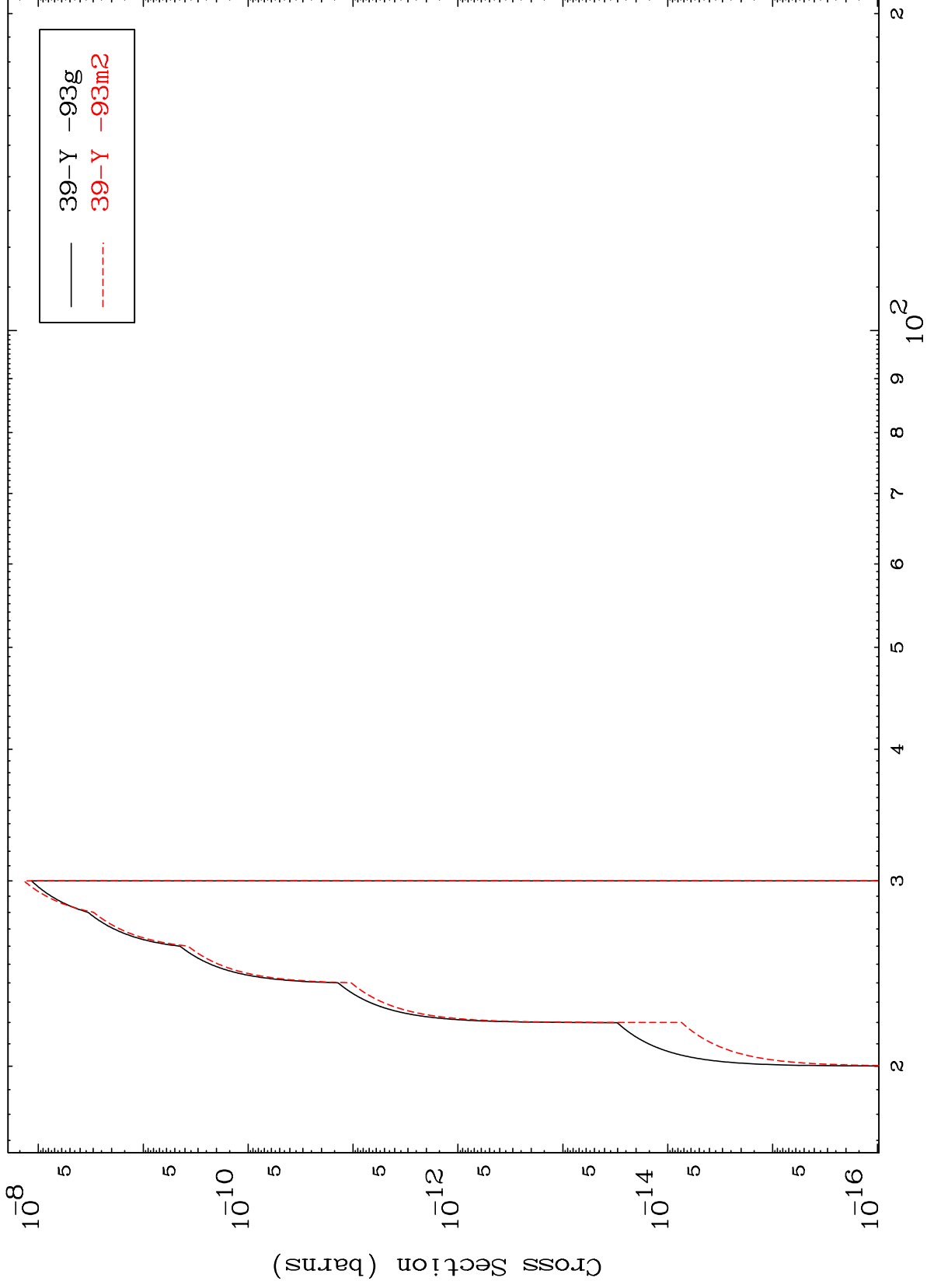
Incident Energy (MeV)

41-Nb-95

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41-Nb-95

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



18

Incident Energy (MeV)

41-Nb-95