

Program EVALPLOT
(Version 2018-1)

by

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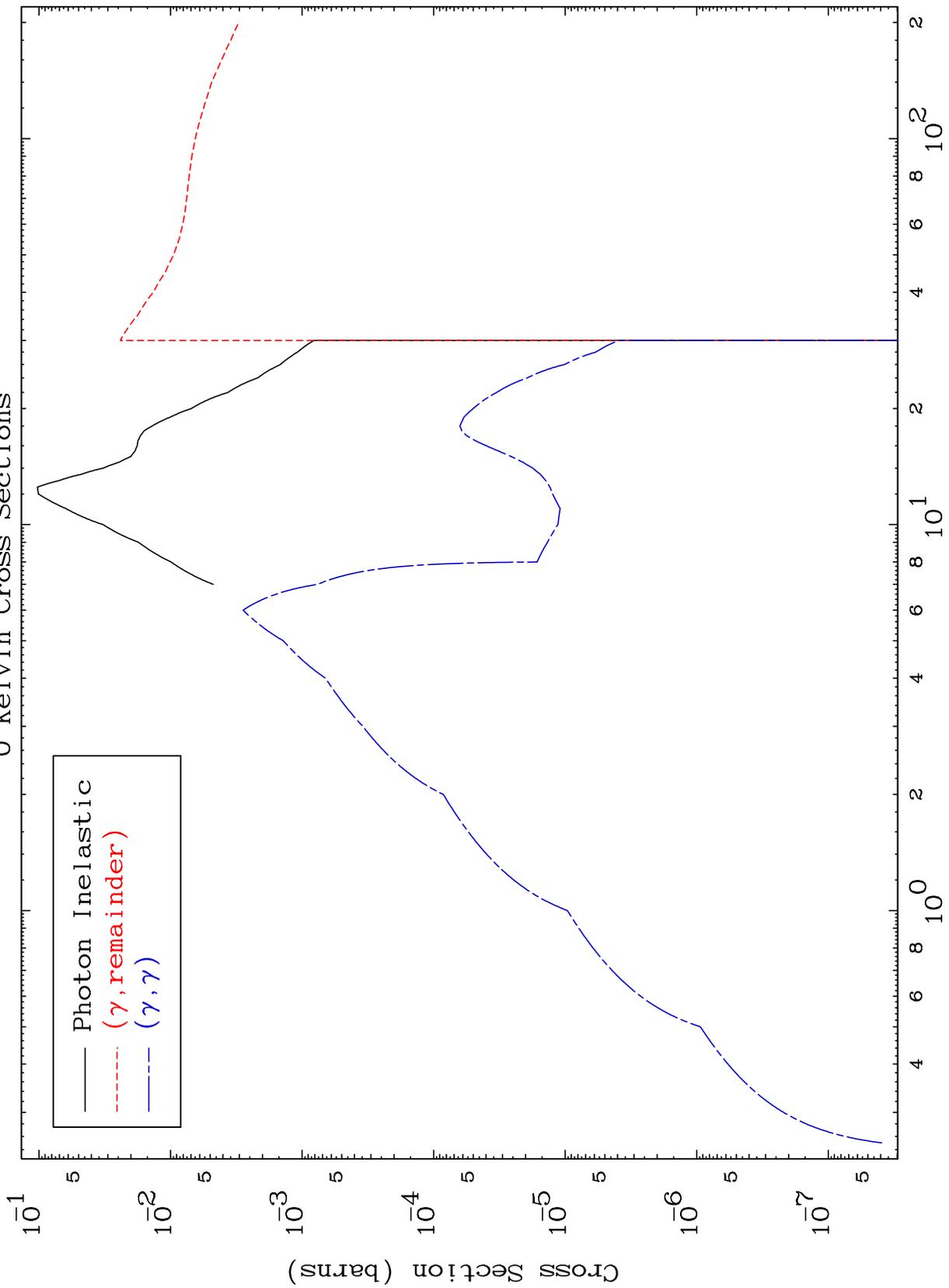
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Press Mouse Button to Start

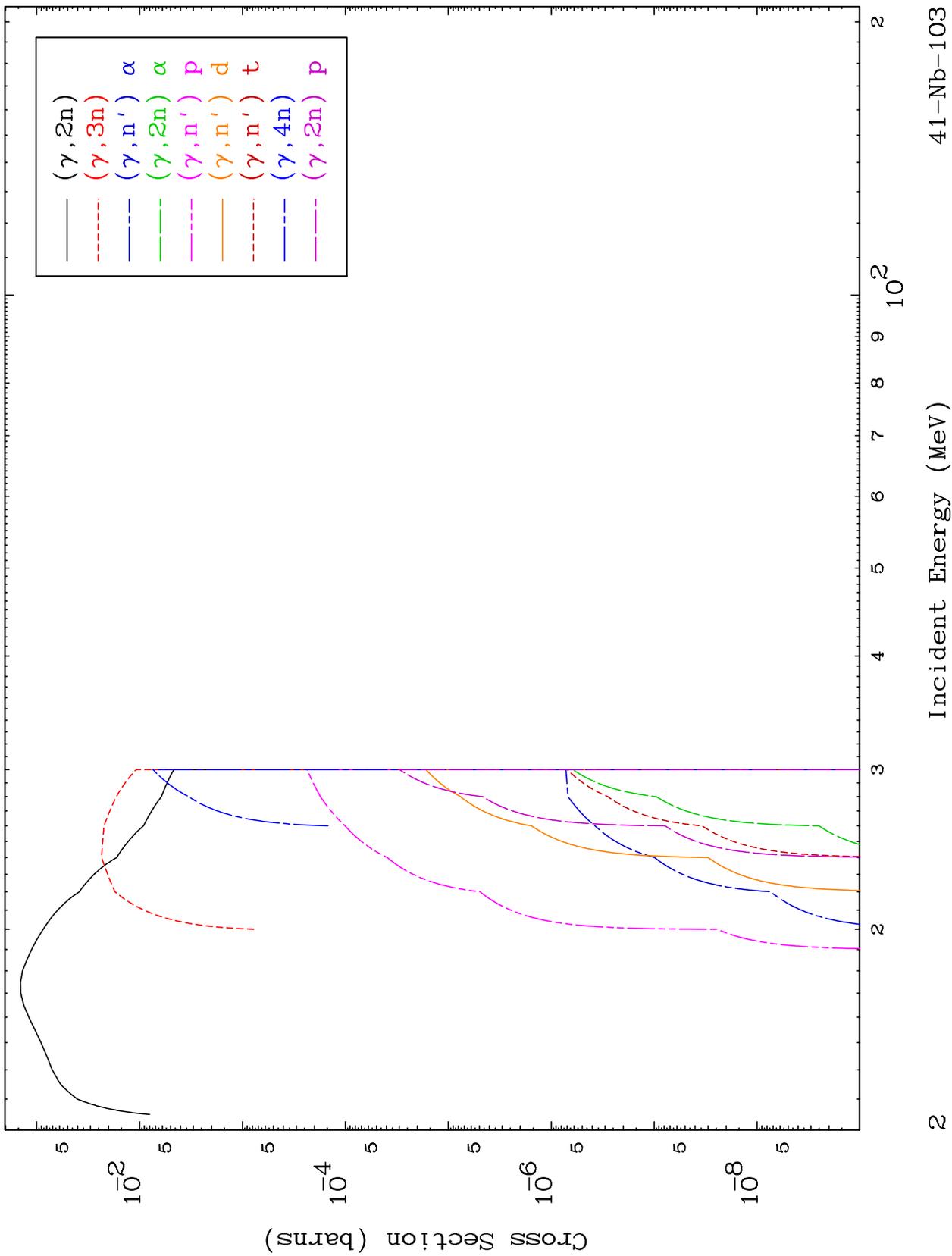
MAT 4155

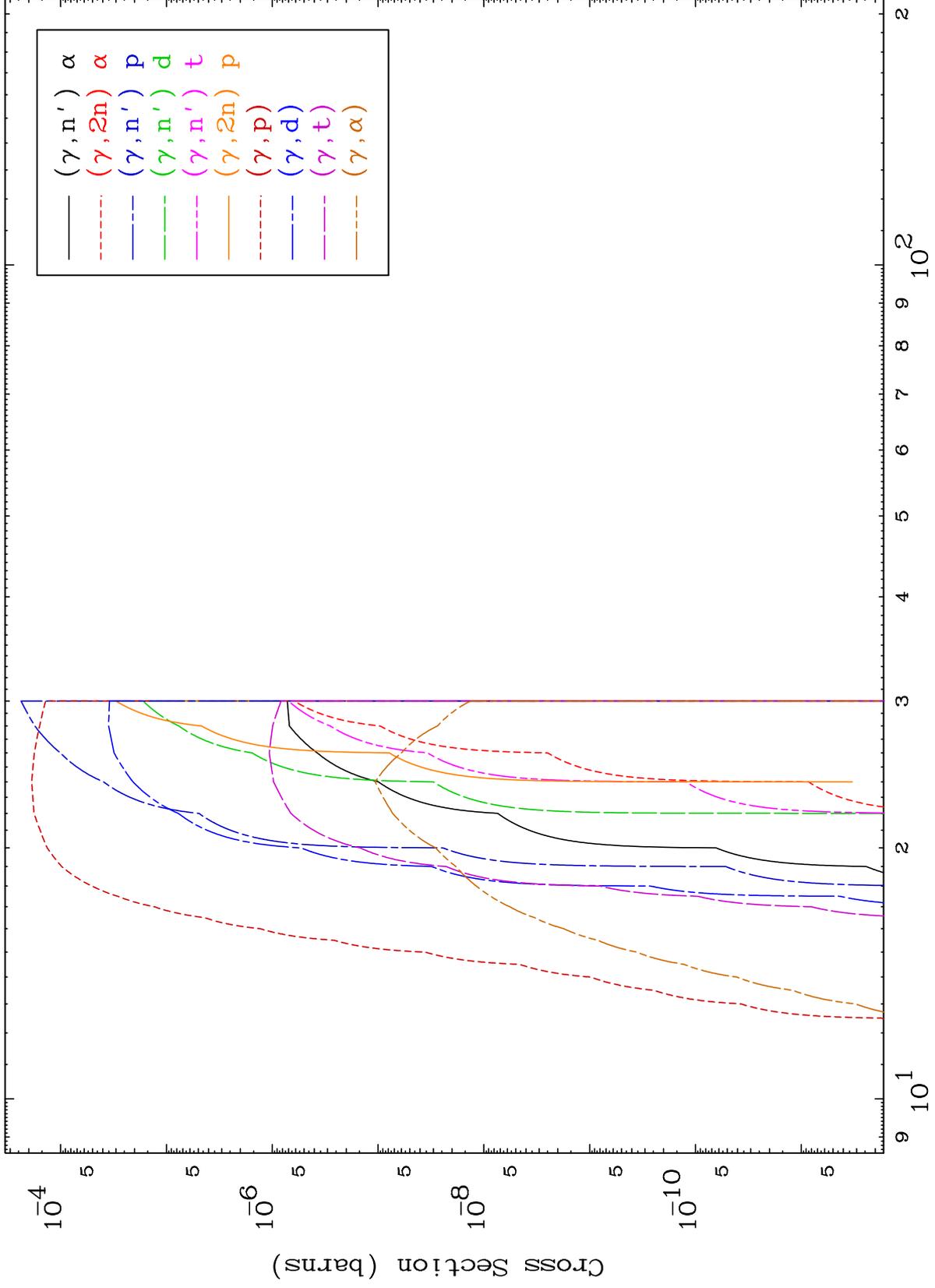
Photon Major
0 Kelvin Cross Sections

41-Nb-103



Legend:
— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)



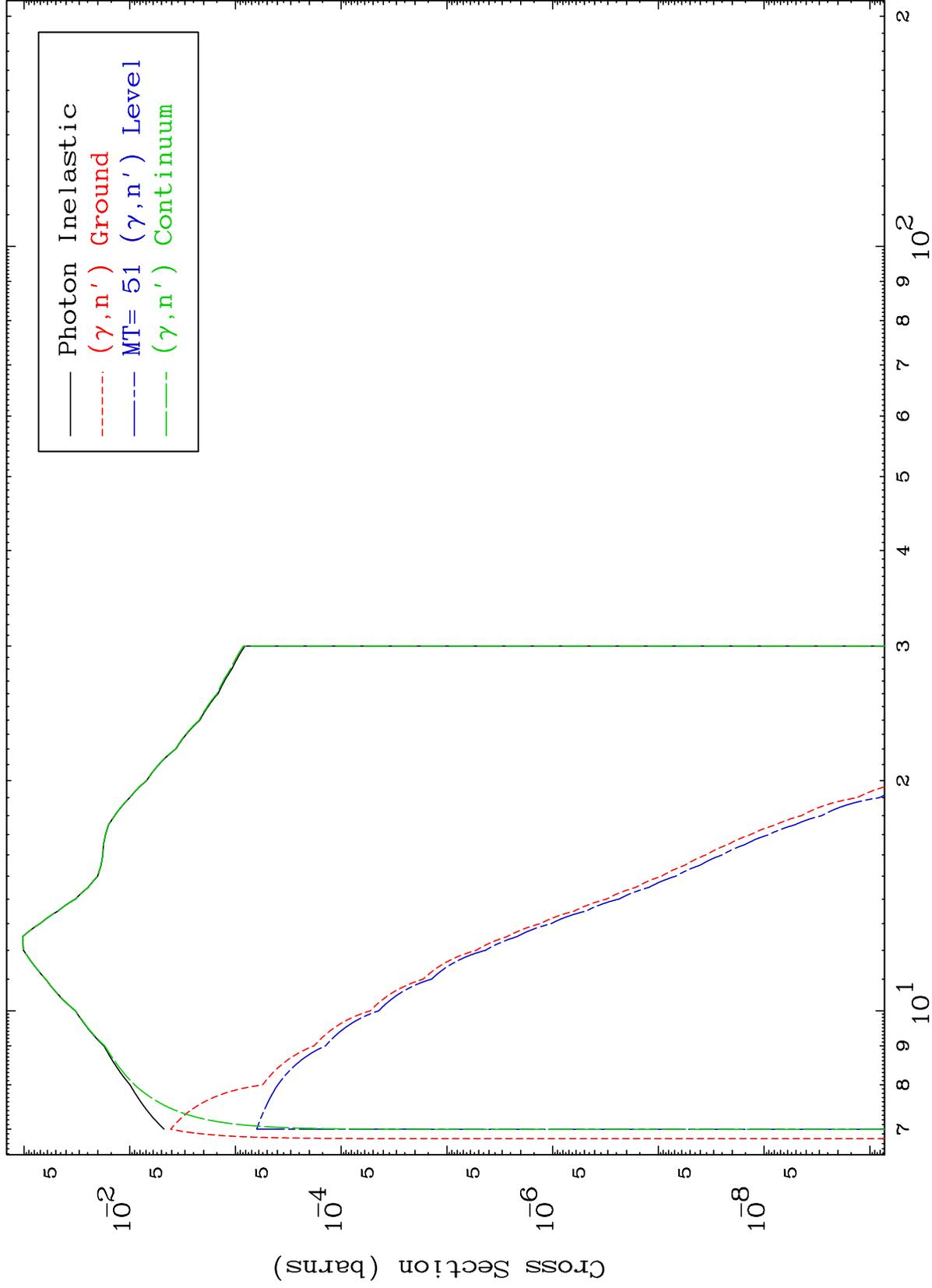


MAT 4155

(γ, n') Level

41-Nb-103

0 Kelvin Cross Sections



4

Incident Energy (MeV)

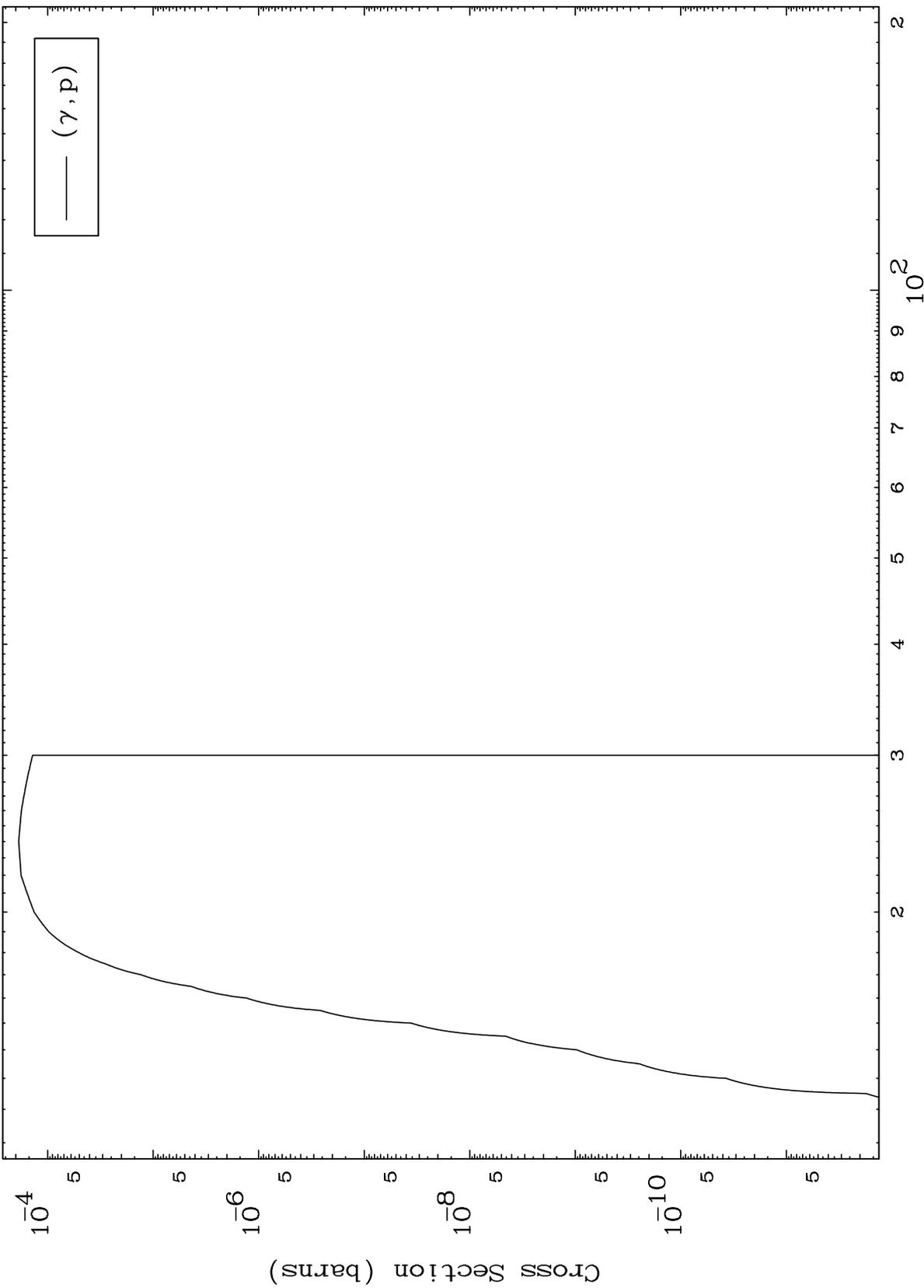
41-Nb-103

MAT 4155

(γ, p) Levels

41-Nb-103

0 Kelvin Cross Sections



Incident Energy (MeV)

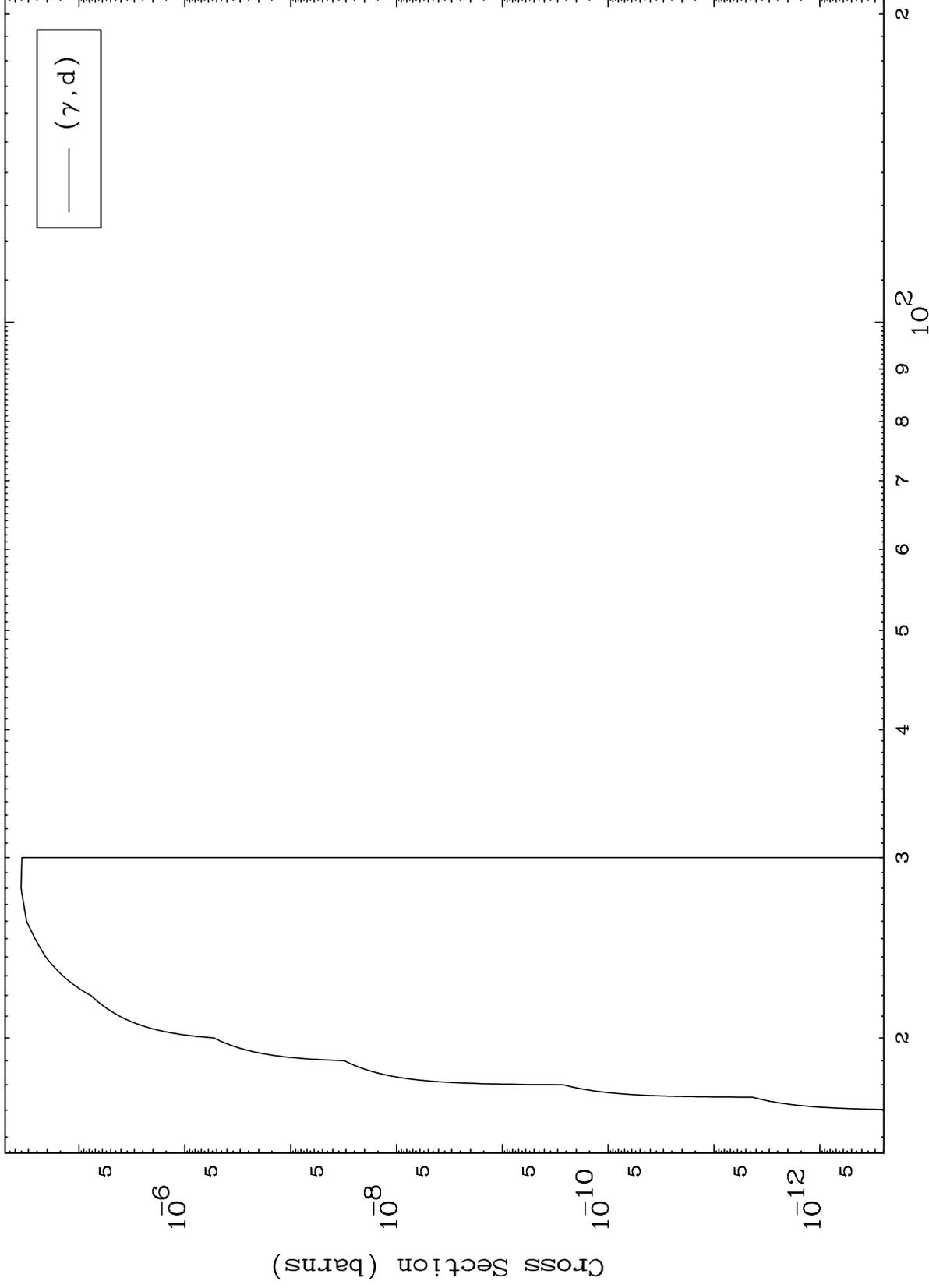
41-Nb-103

5

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(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-103



6

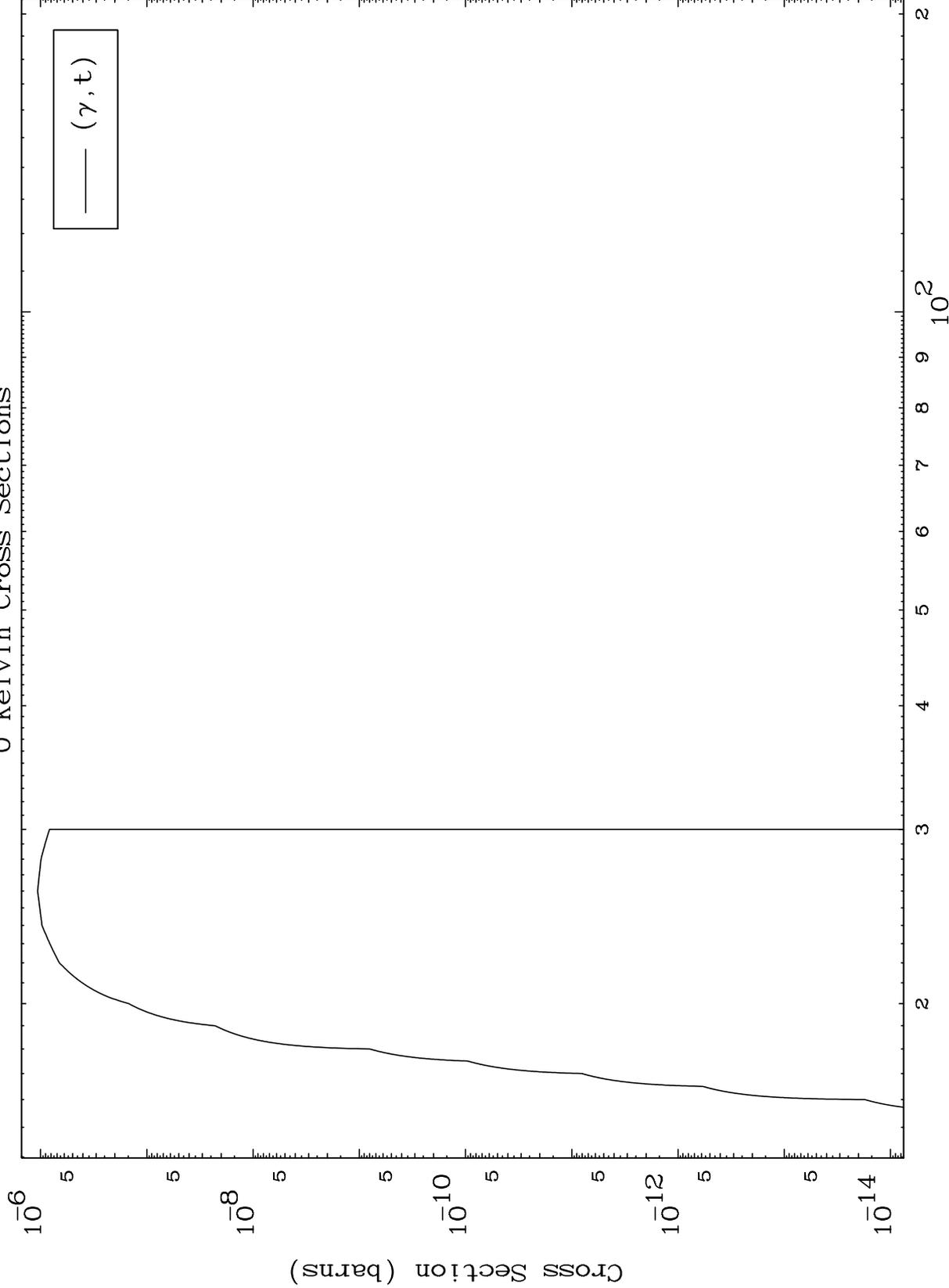
Incident Energy (MeV)

41-Nb-103

MAT 4155

(γ, t) Levels
0 Kelvin Cross Sections

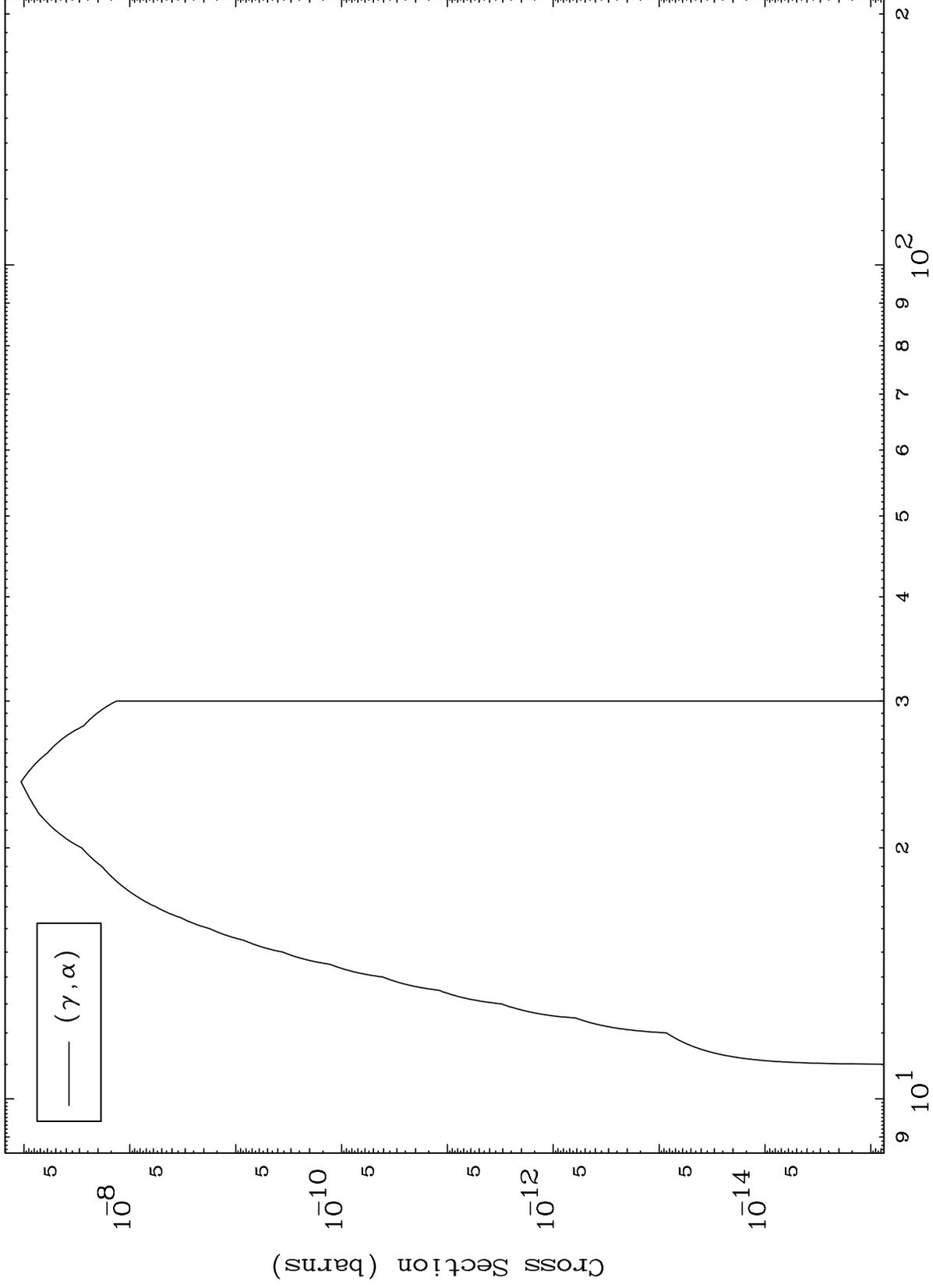
41-Nb-103



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(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-103



Incident Energy (MeV)

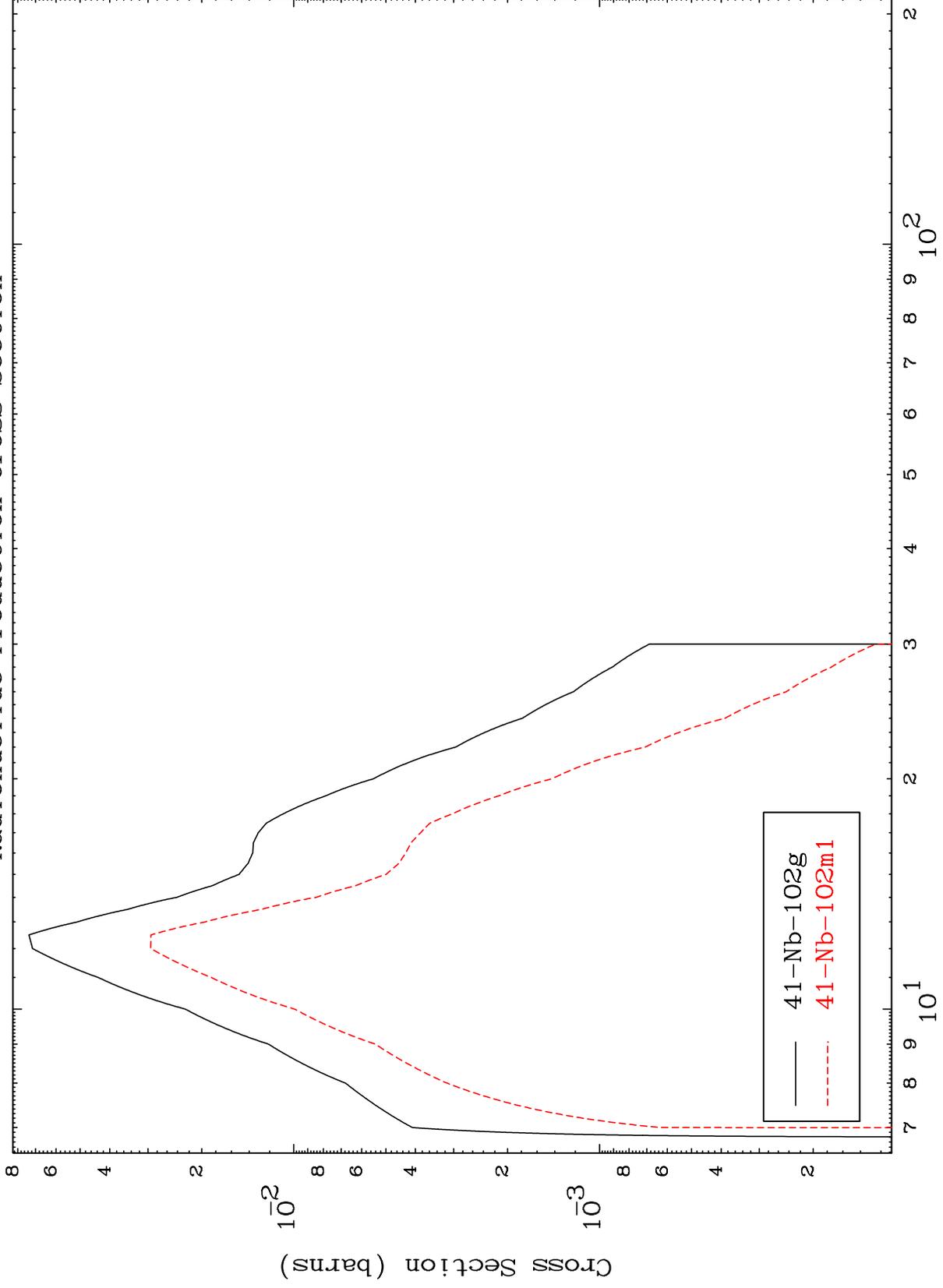
41-Nb-103

8

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Photon Inelastic
Radionuclide Production Cross Section

41-Nb-103



9

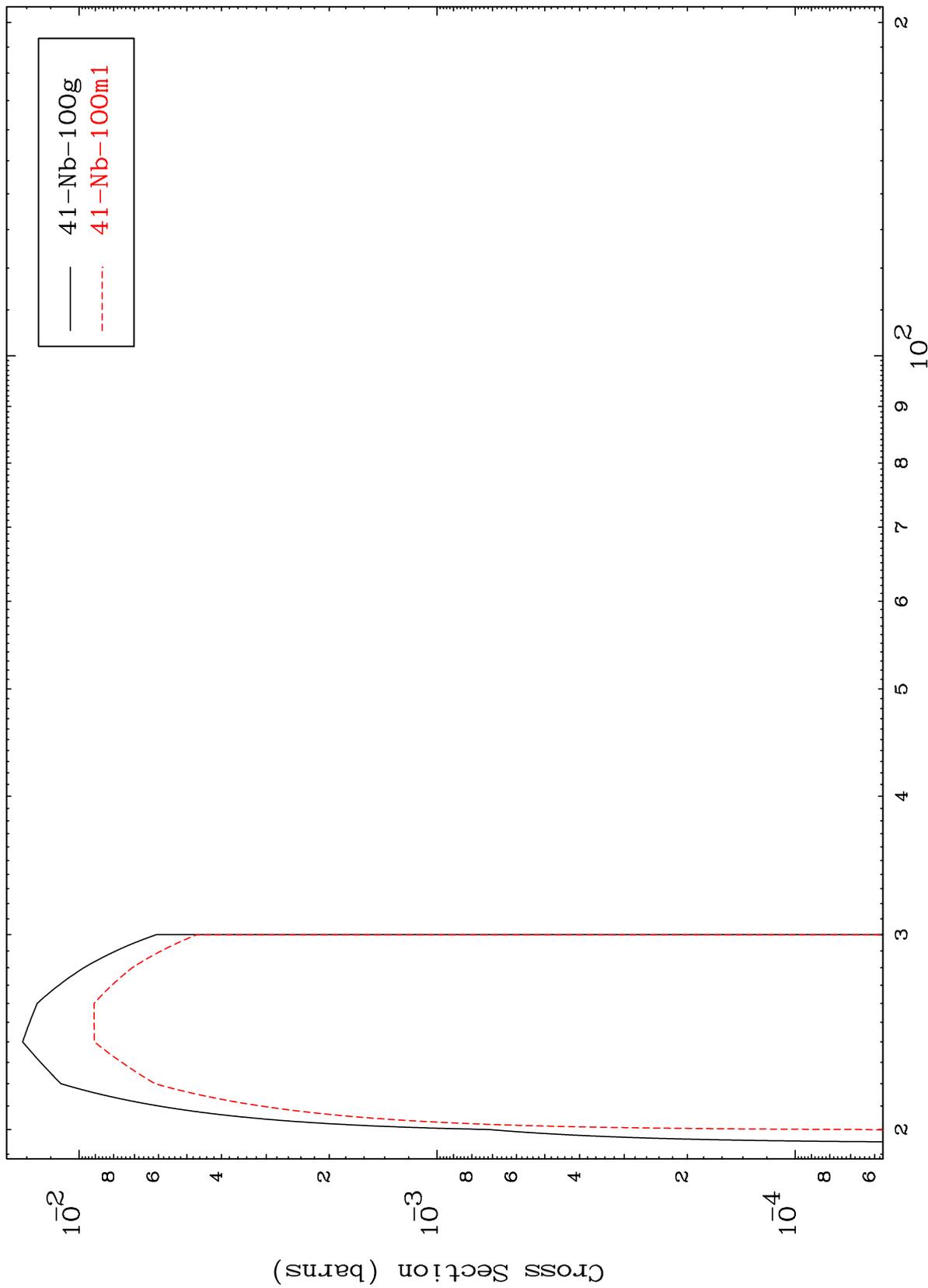
Incident Energy (MeV)

41-Nb-103

MAT 4155

41-Nb-103

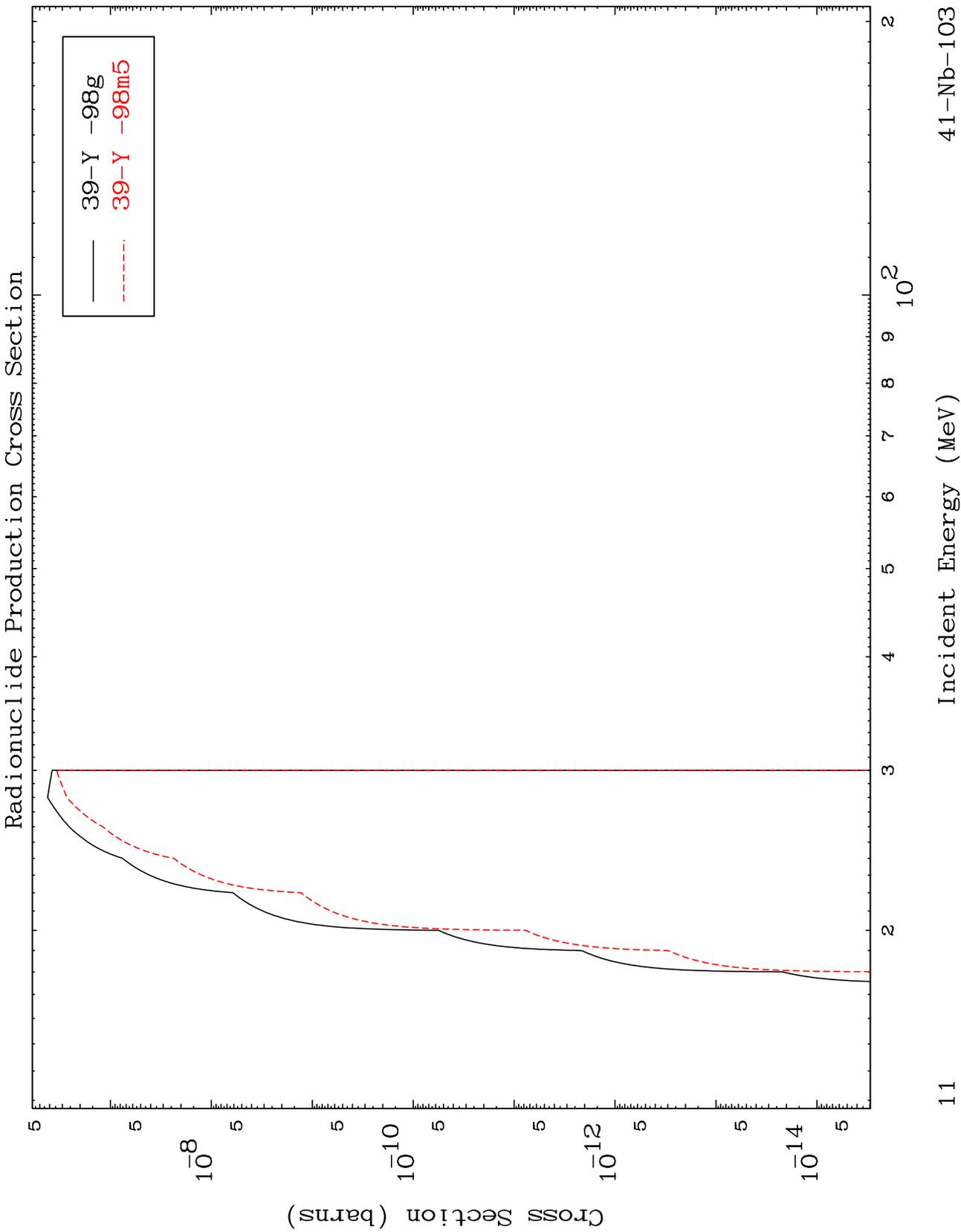
($\gamma, 3n$)
Radionuclide Production Cross Section



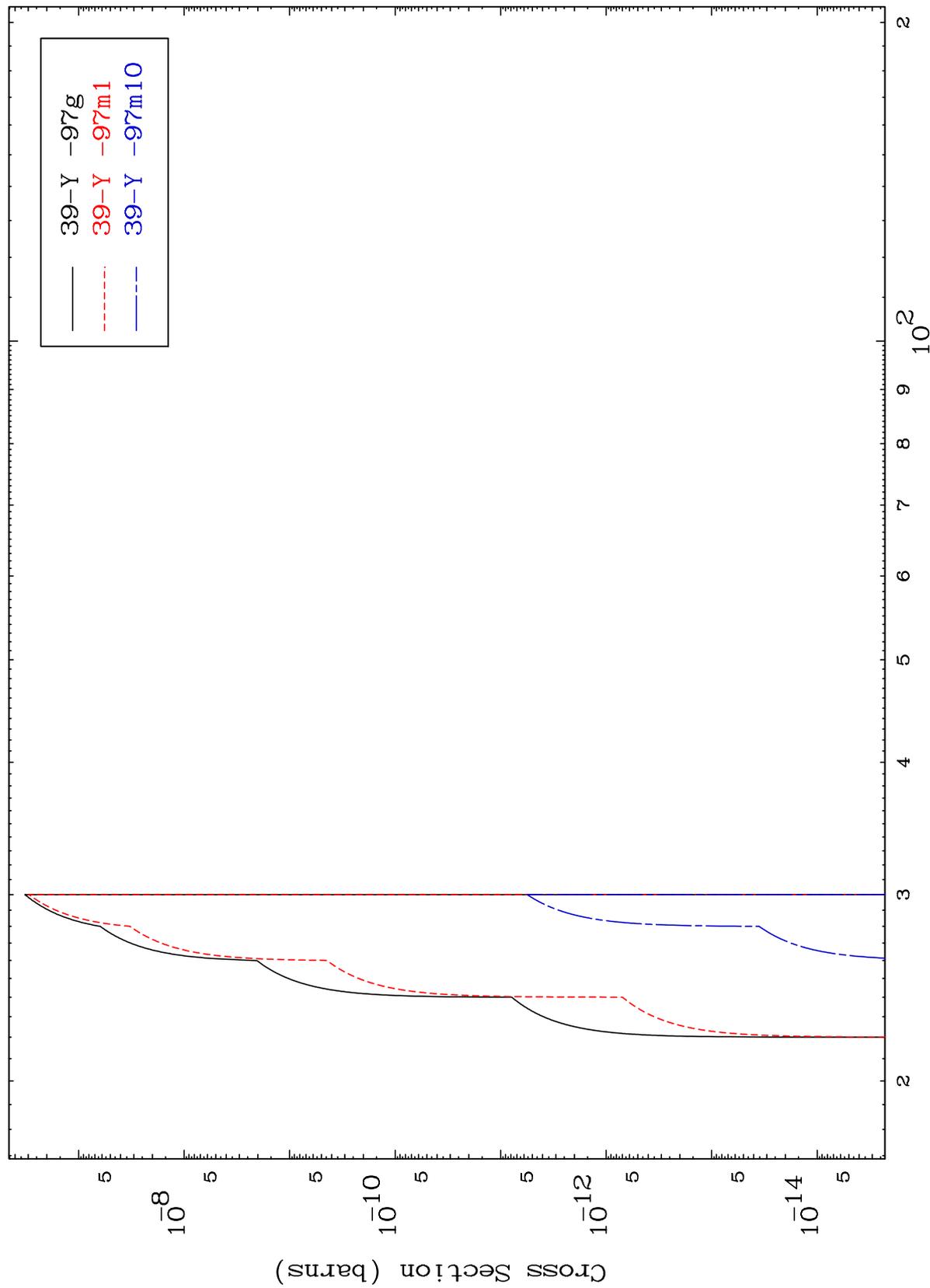
41-Nb-103

Incident Energy (MeV)

10



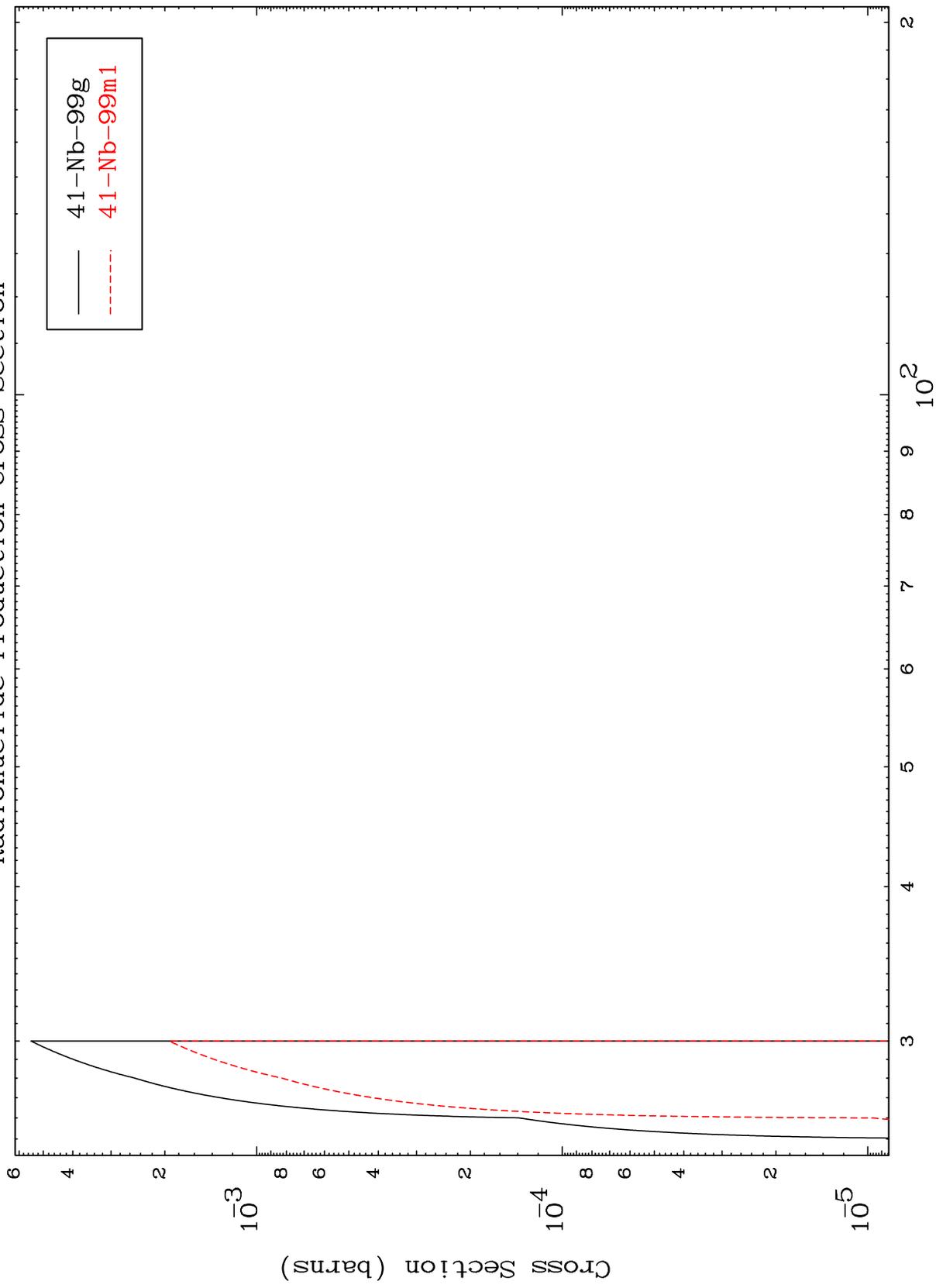
Radionuclide Production Cross Section



MAT 4155

41-Nb-103

($\gamma, 4n$)
Radionuclide Production Cross Section



13

41-Nb-103

Incident Energy (MeV)