

Program EVALPLOT
(Version 2021-1)

by

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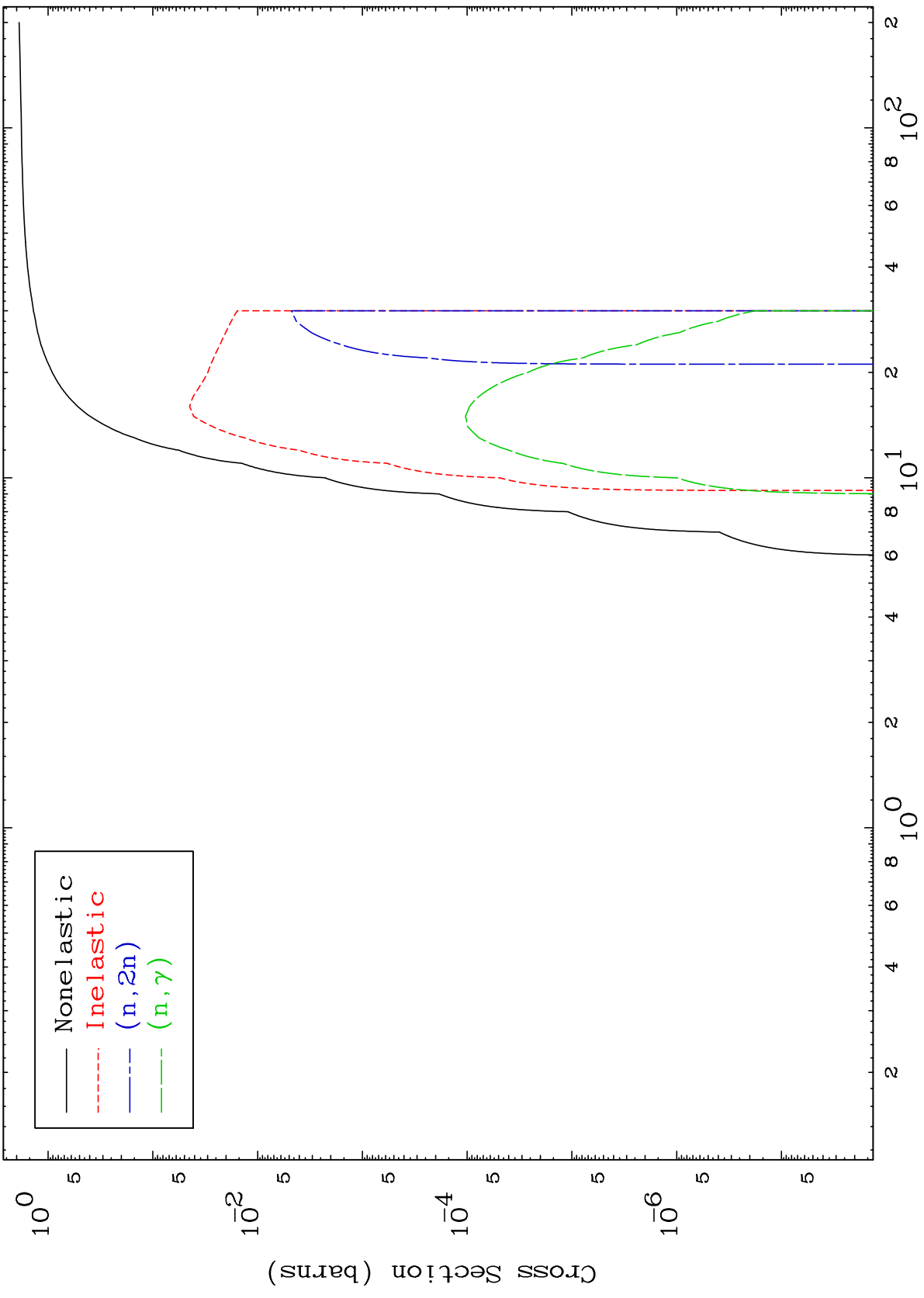
Press Mouse Button to Start

MAT 4107

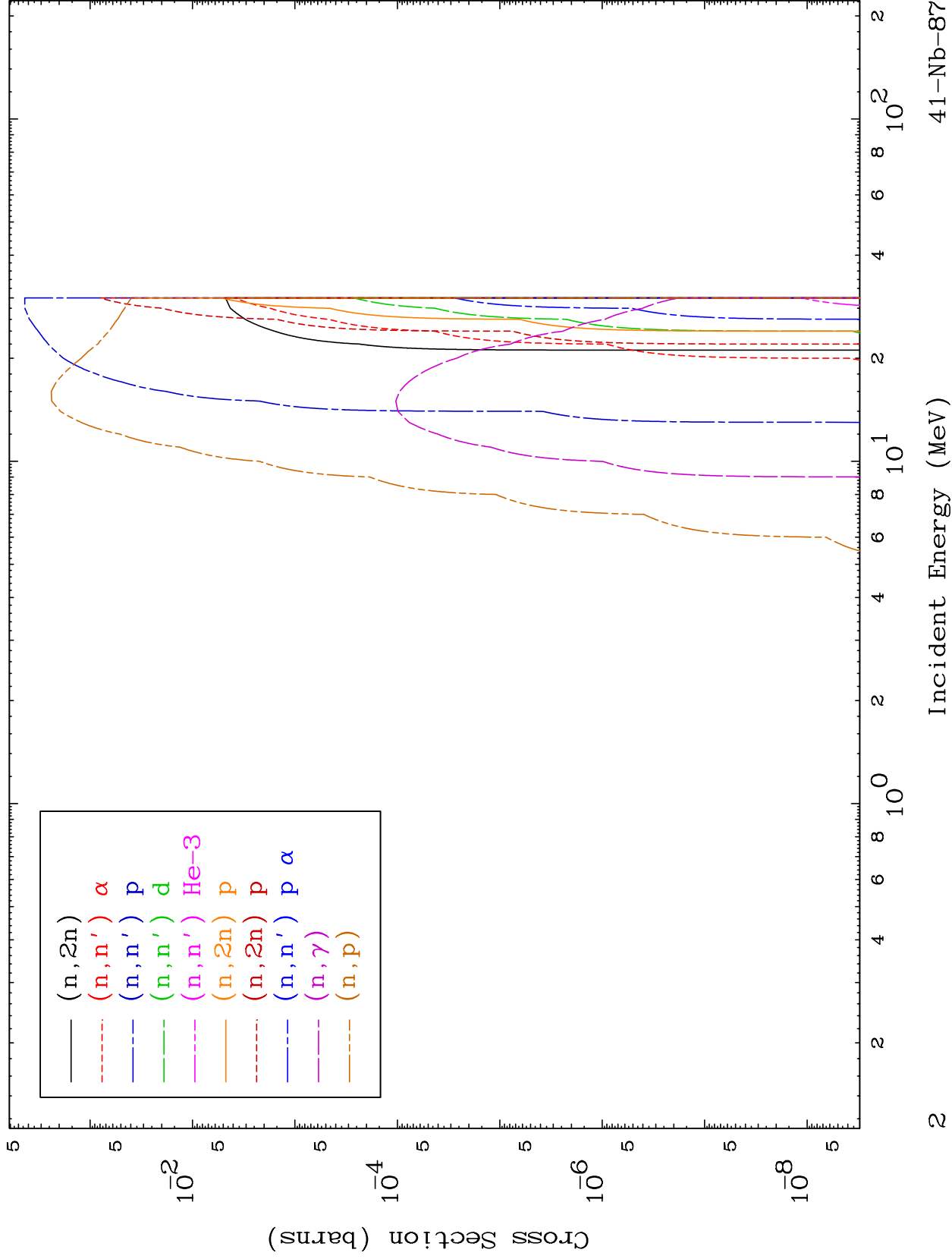
α Major

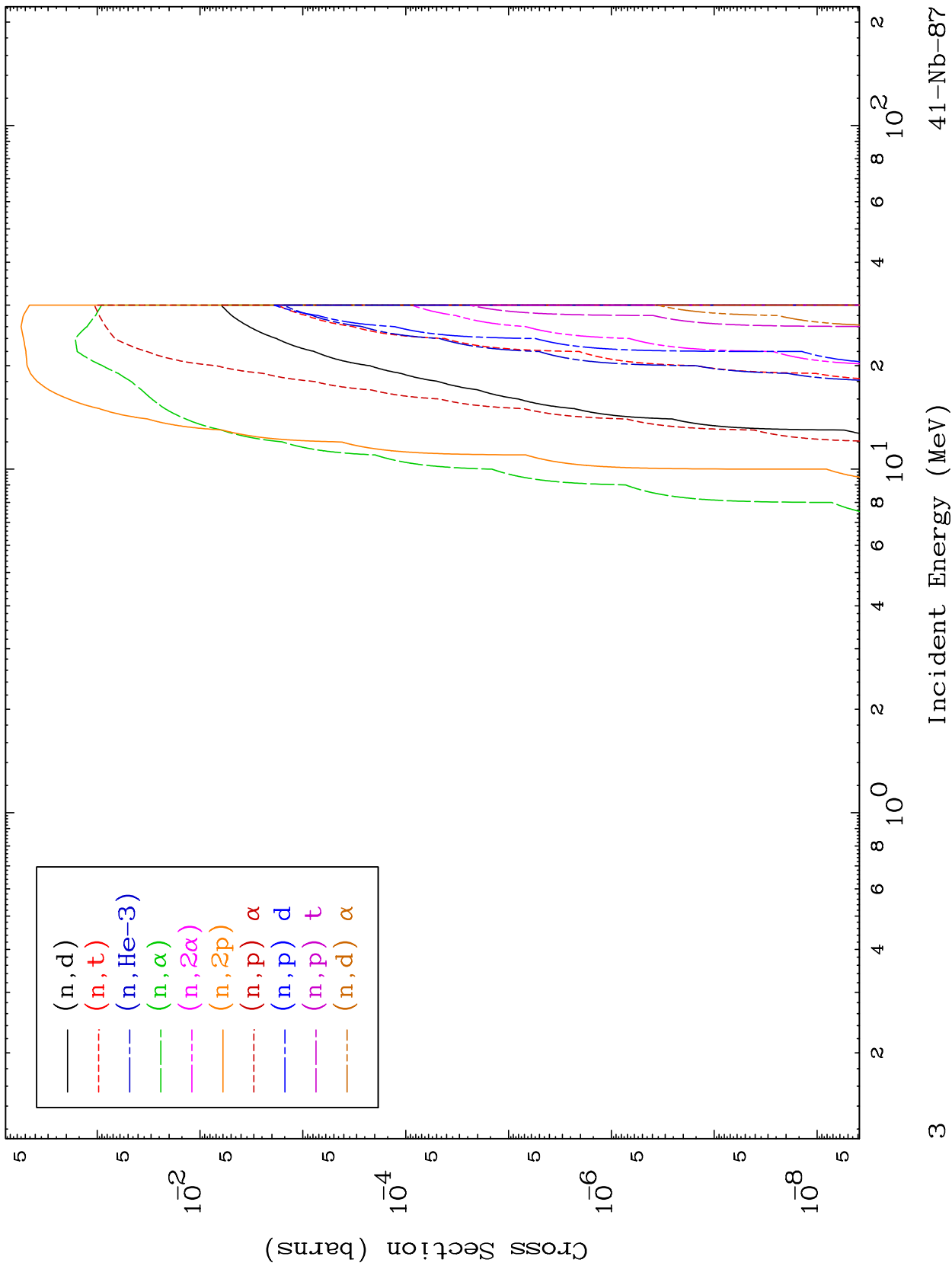
41-Nb-87

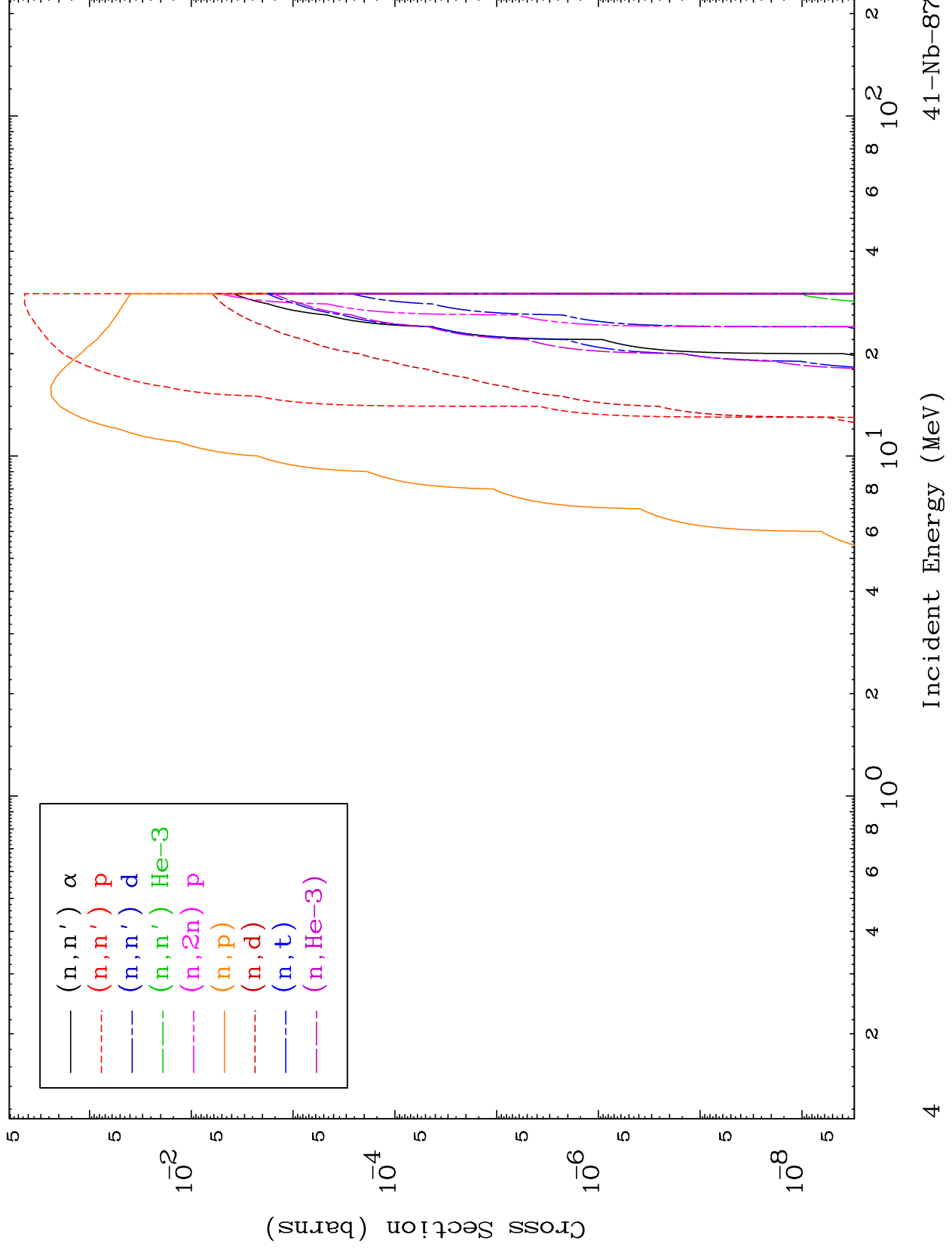
0 Kelvin Cross Sections

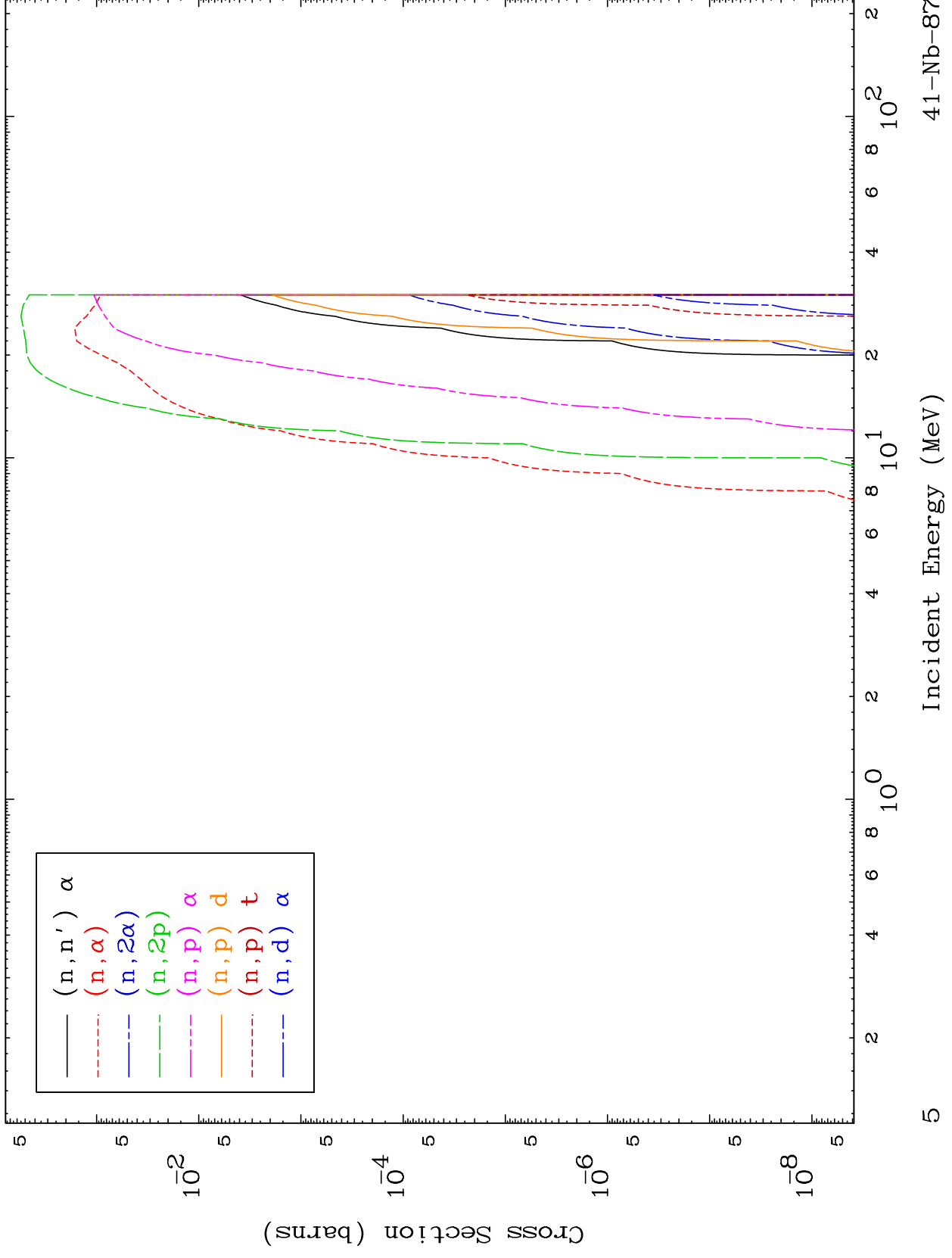


Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, γ)







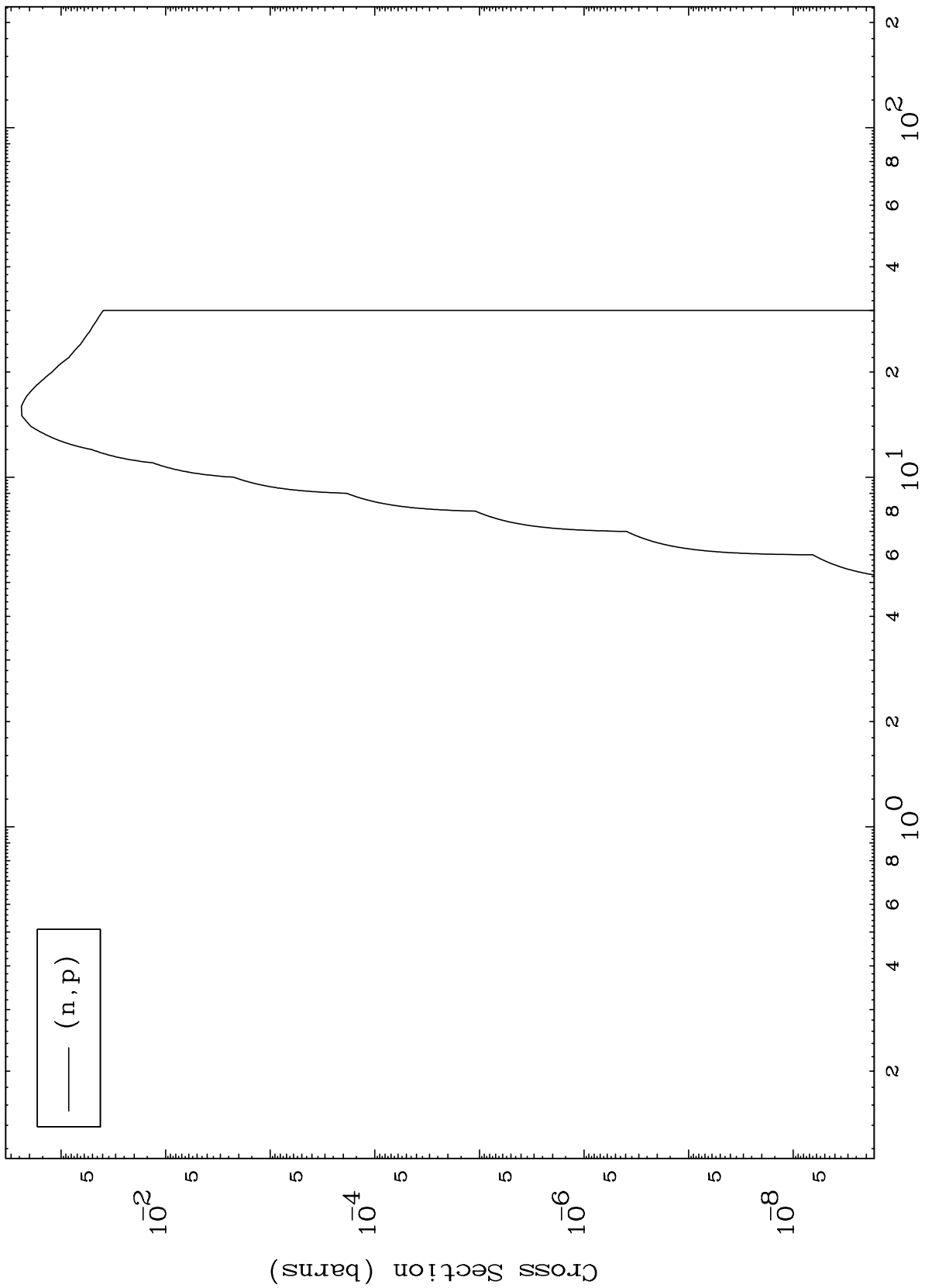


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(α, p) Levels

41-Nb-87

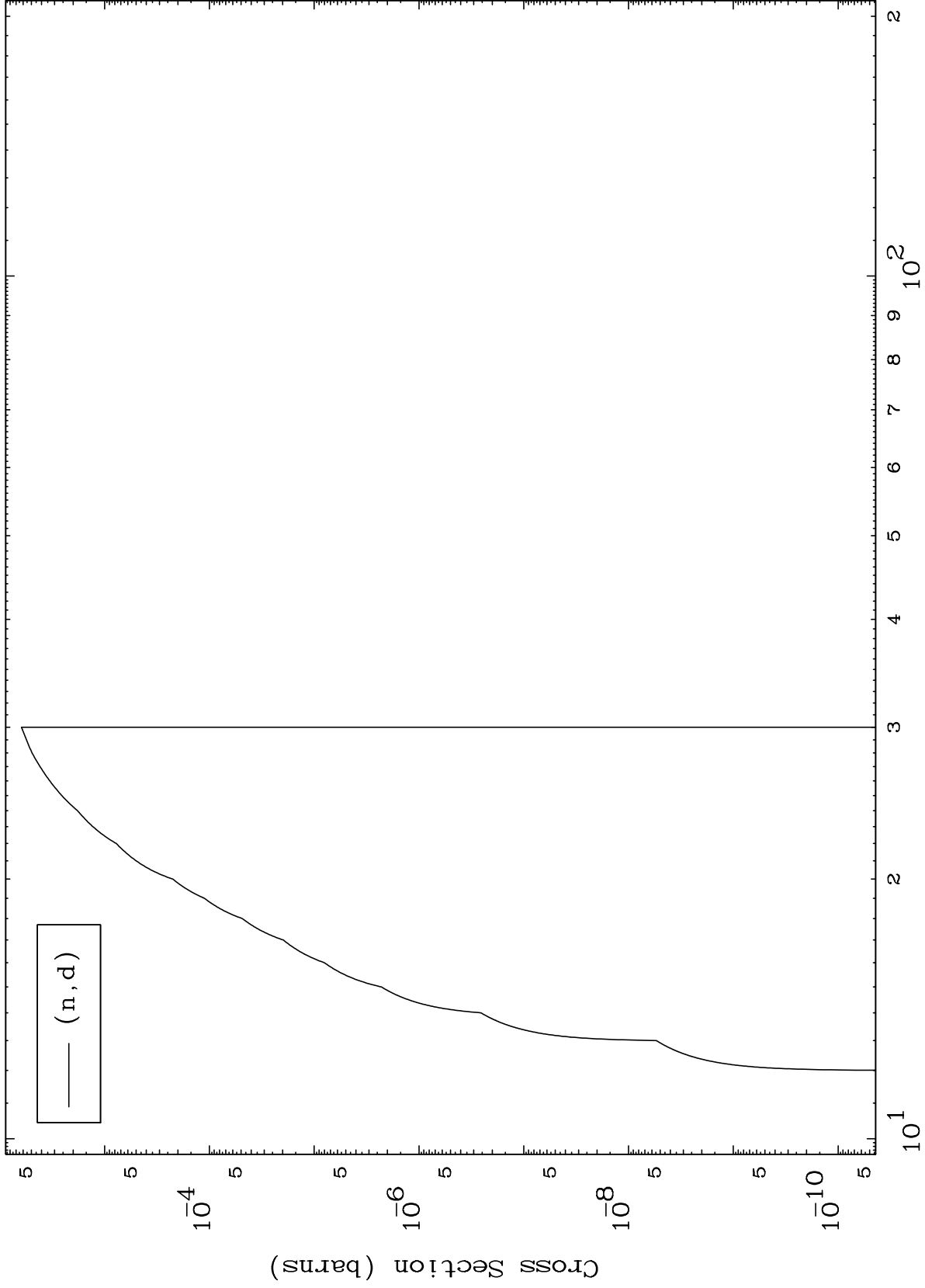
0 Kelvin Cross Sections



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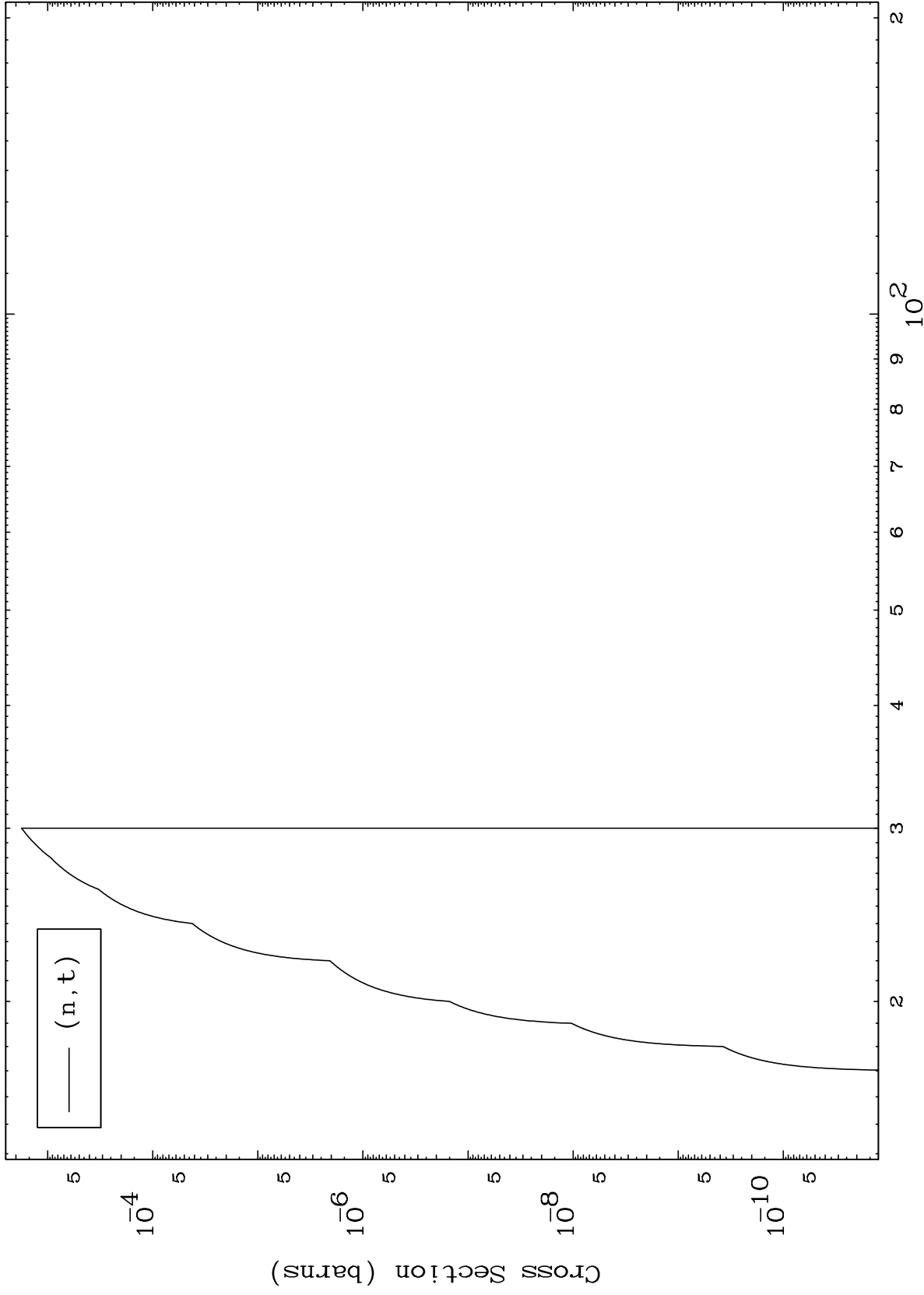
(α, d) Levels
0 Kelvin Cross Sections

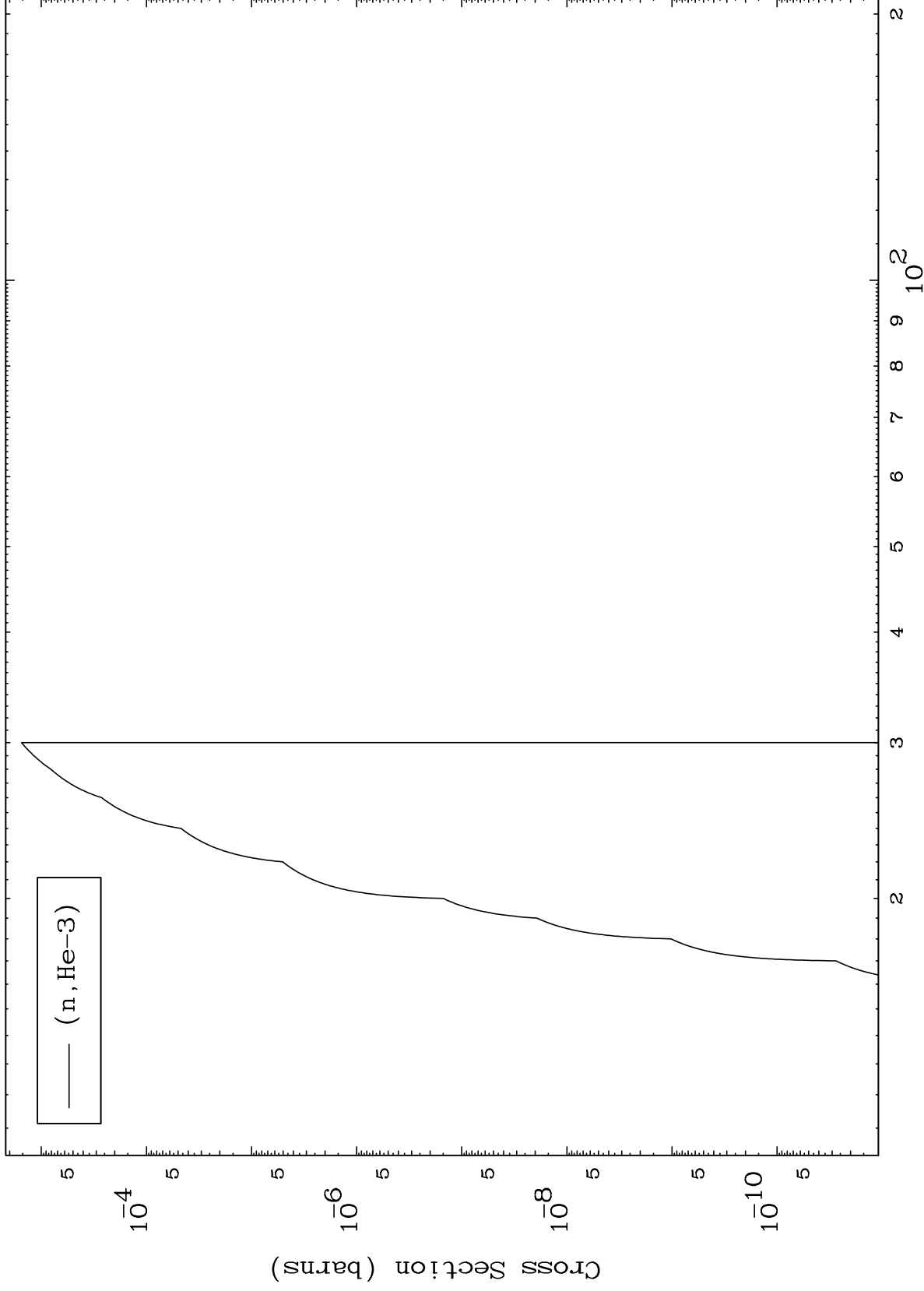
41-Nb-87



Incident Energy (MeV)

41-Nb-87

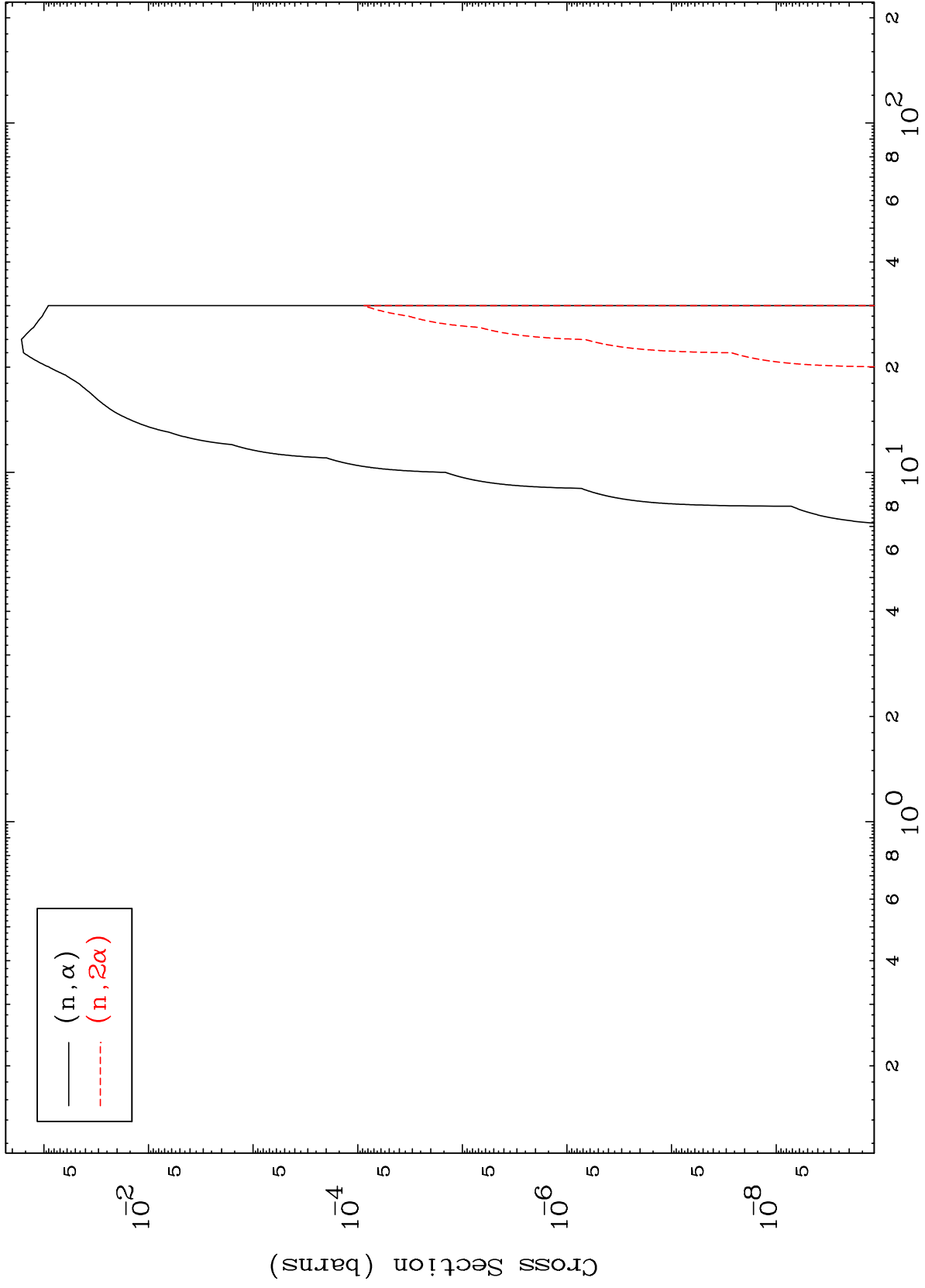




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(α, α) Levels
0 Kelvin Cross Sections

41-Nb-87



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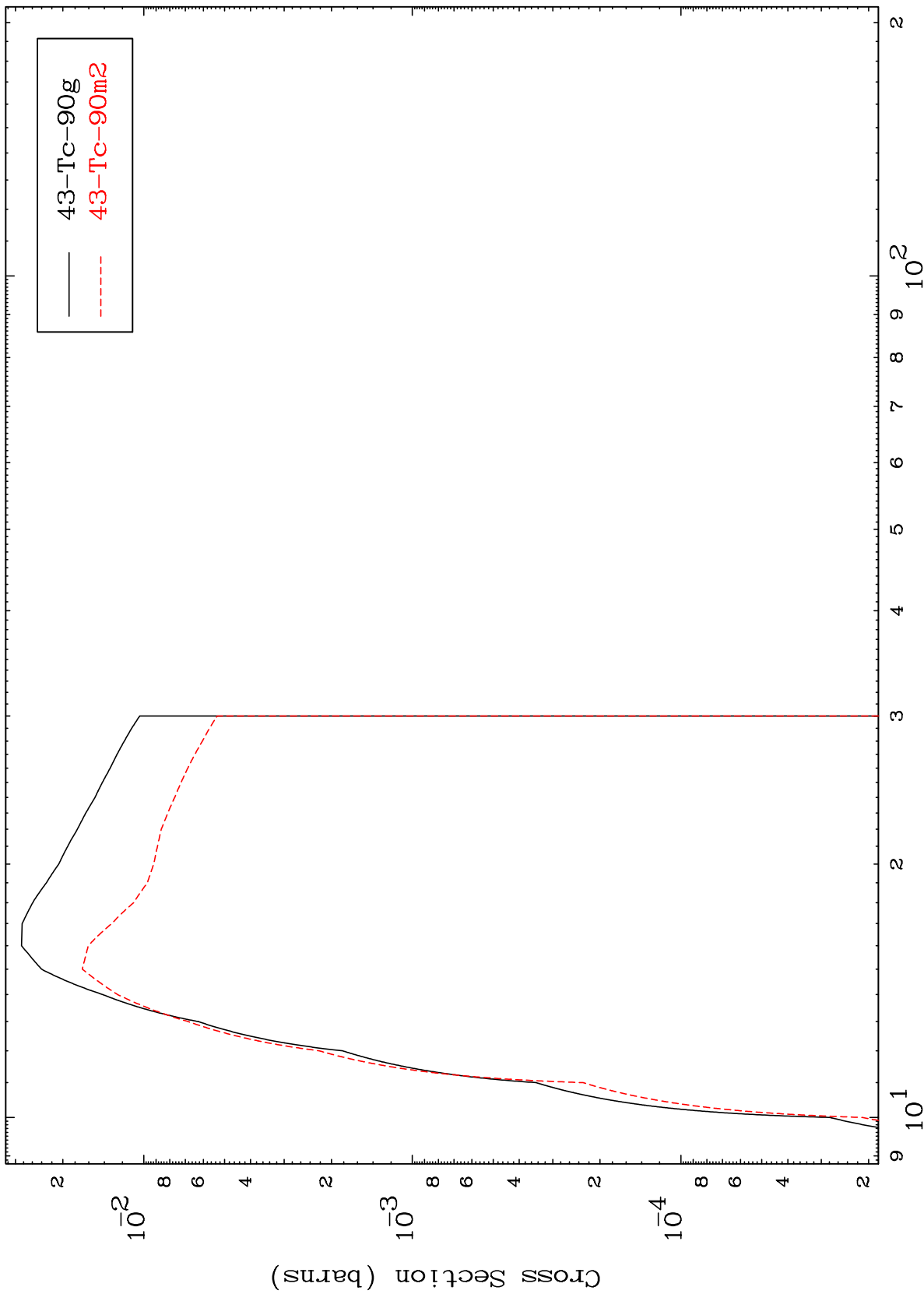
Incident Energy (MeV)

41-Nb-87

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41-Nb-87

Inelastic
Radionuclide Production Cross Section

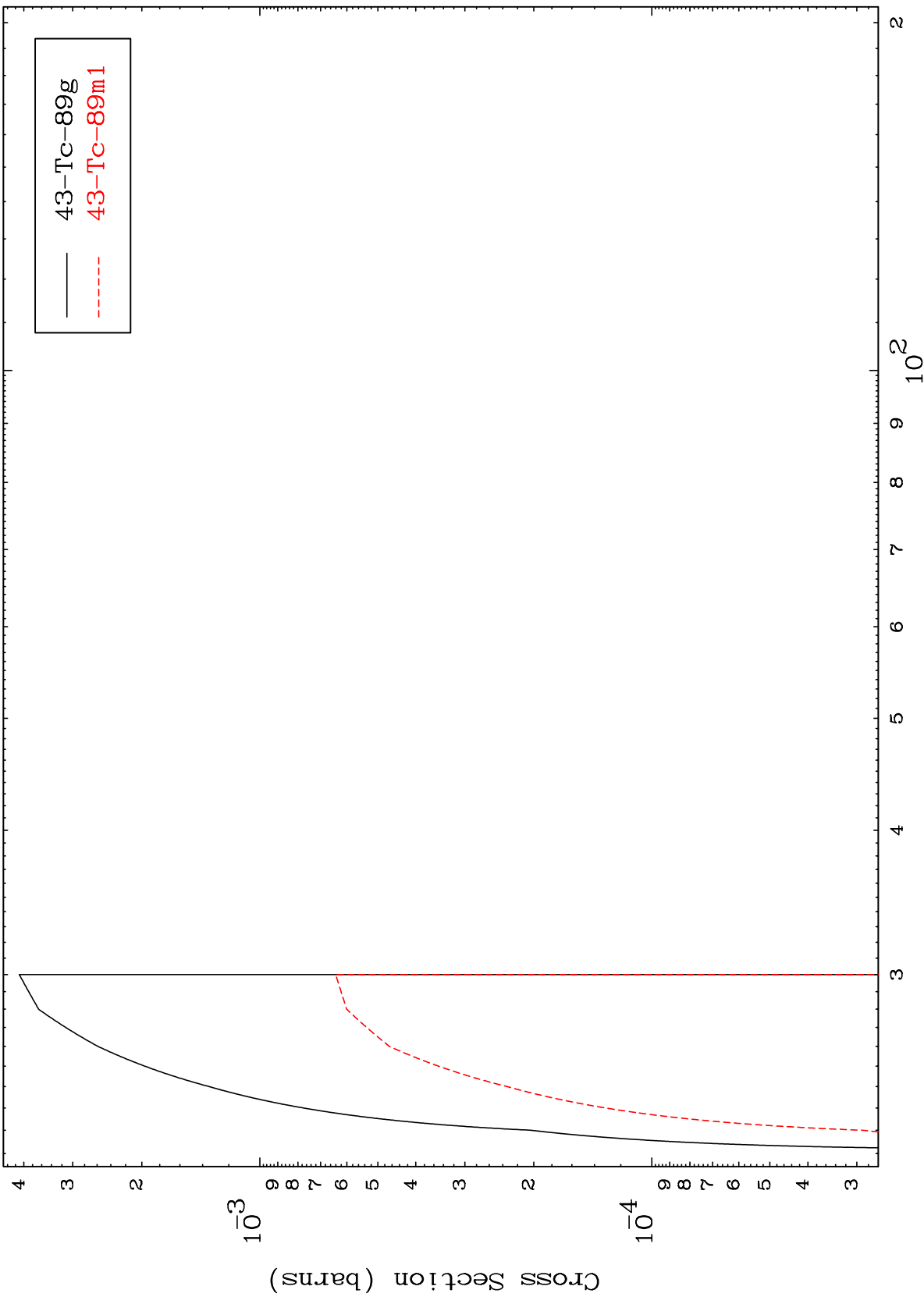


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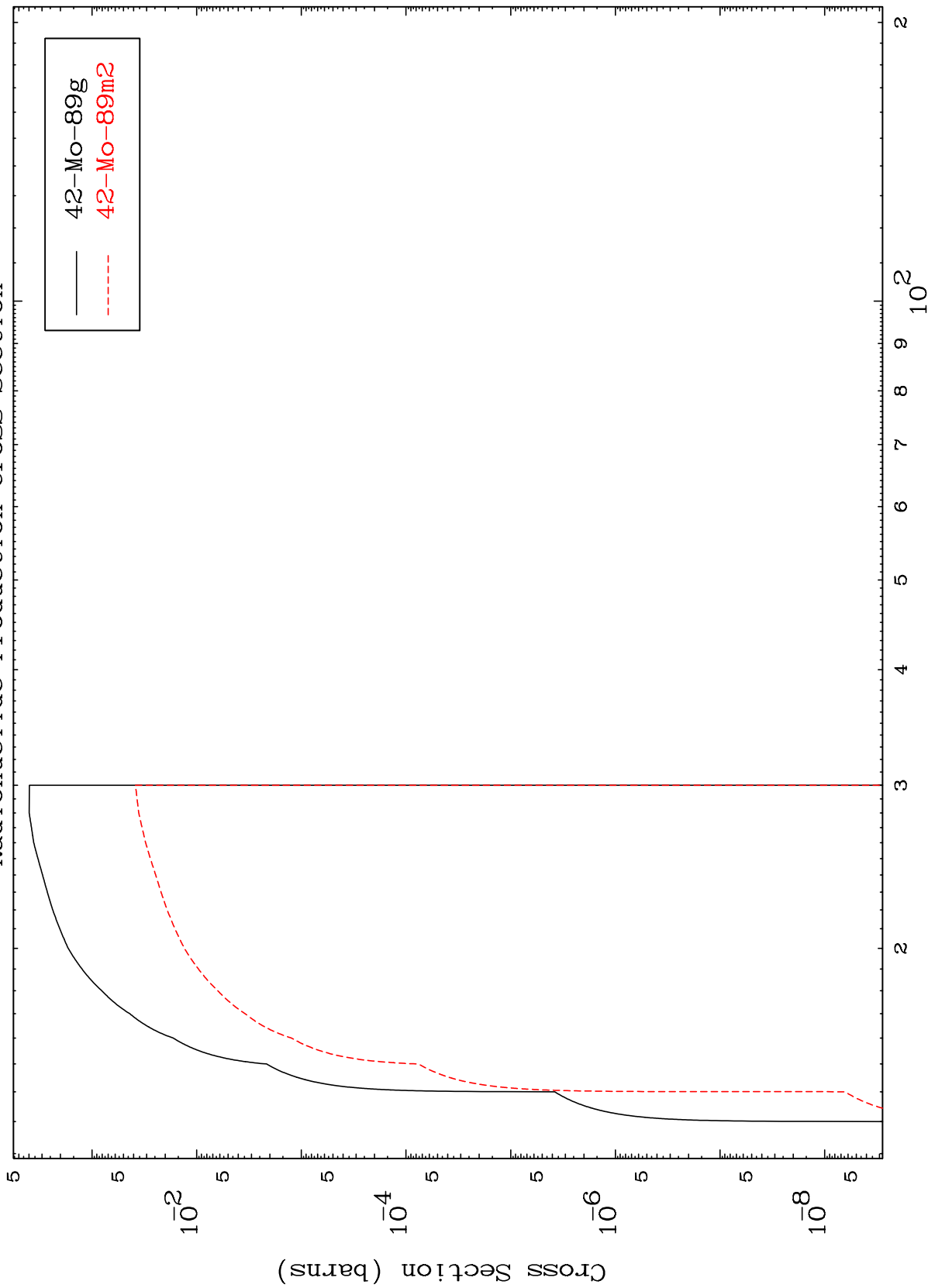
Incident Energy (MeV)

41-Nb-87

(n,2n)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

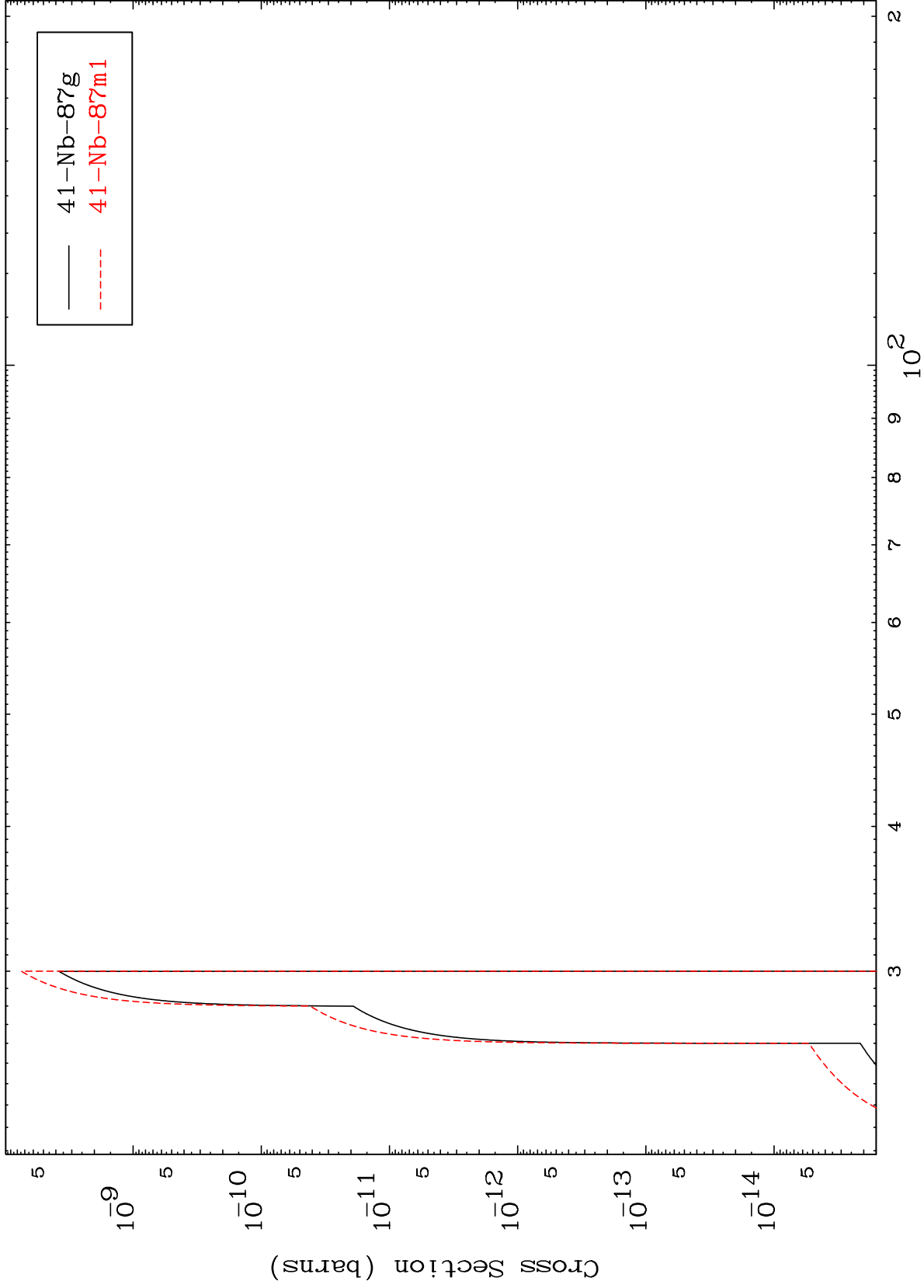


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(n,n') He-3

41-Nb-87

Radionuclide Production Cross Section



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Incident Energy (MeV)

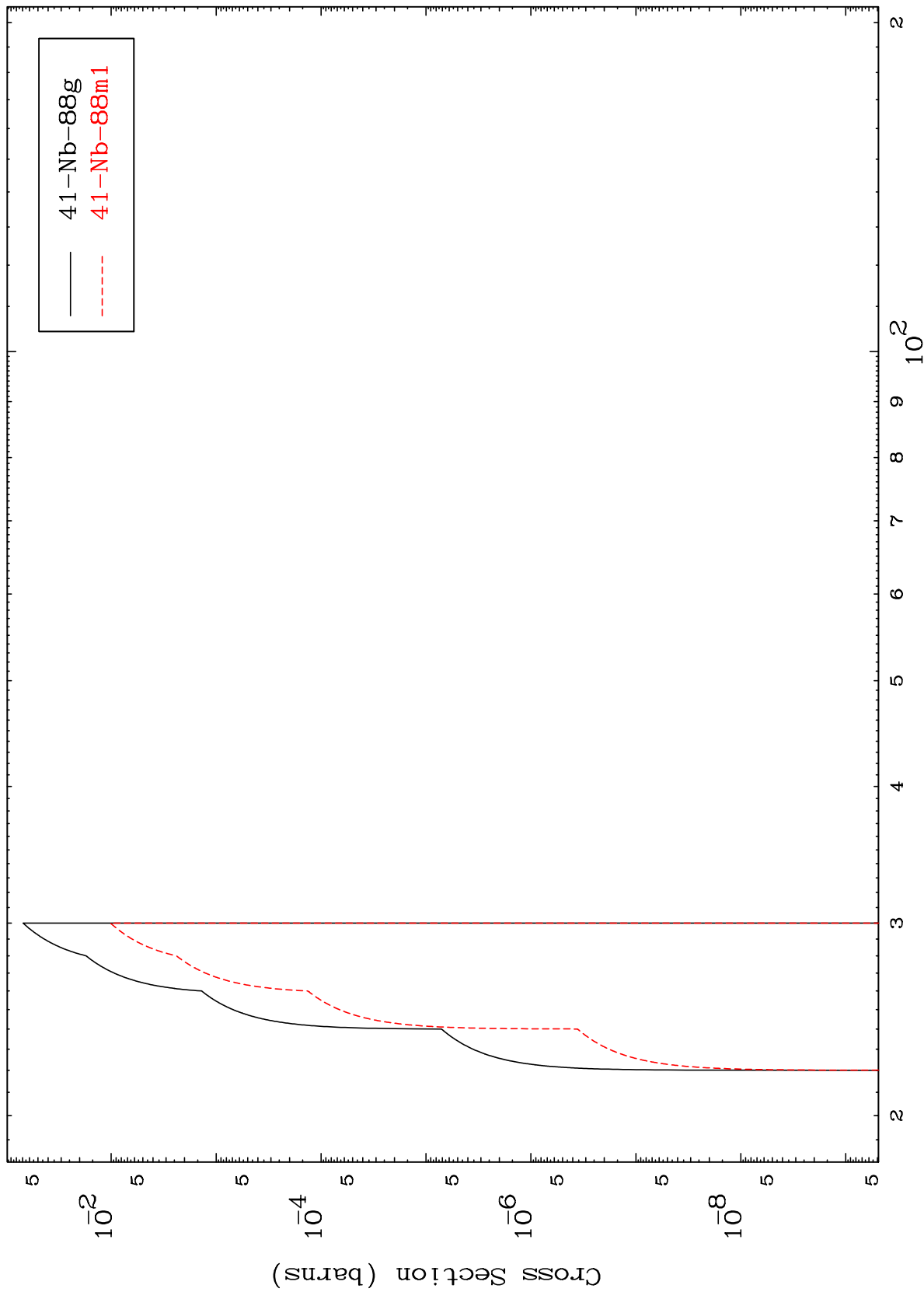
41-Nb-87

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(n,2n) p

41-Nb-87

Radionuclide Production Cross Section

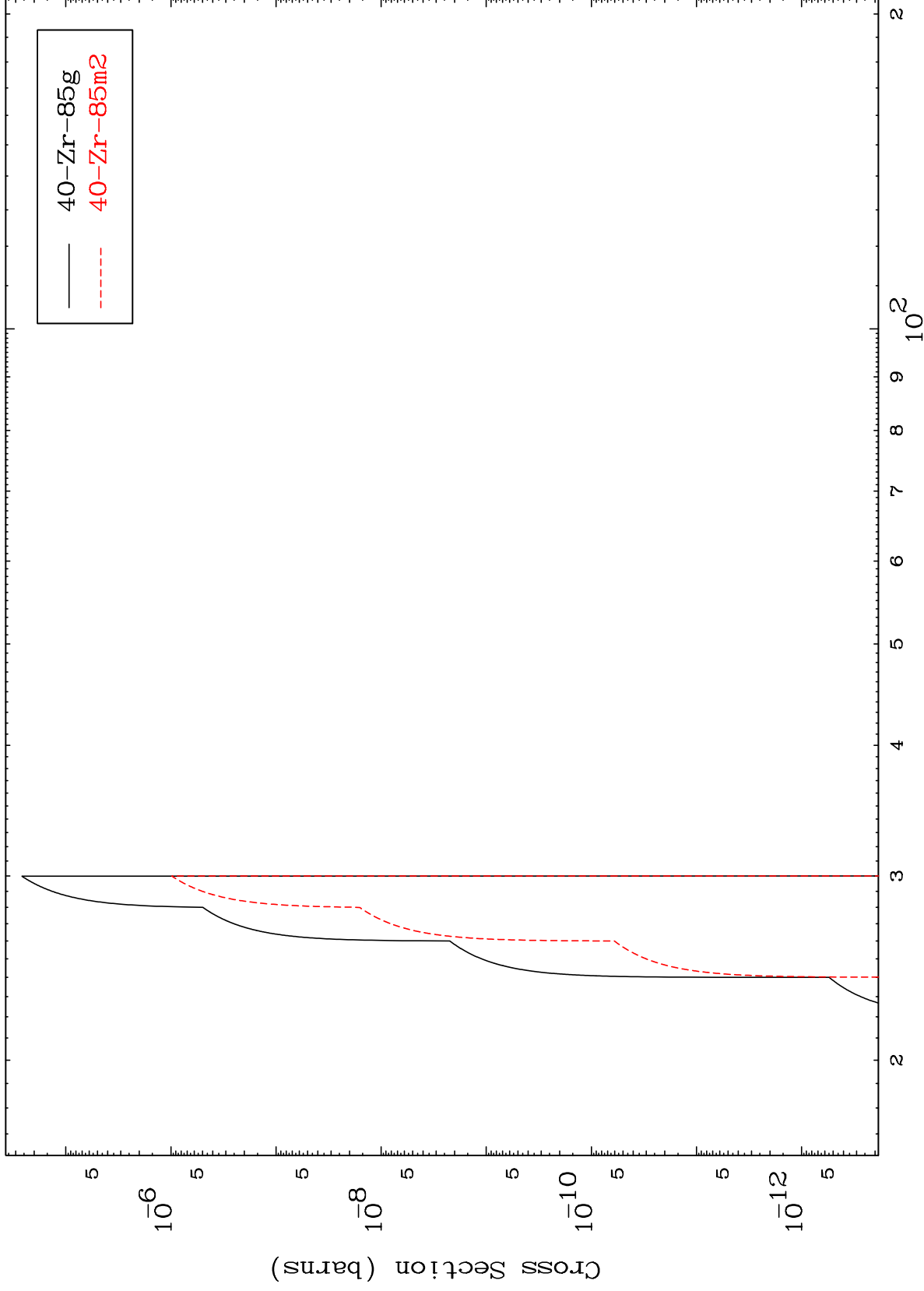


15

Incident Energy (MeV)

41-Nb-87

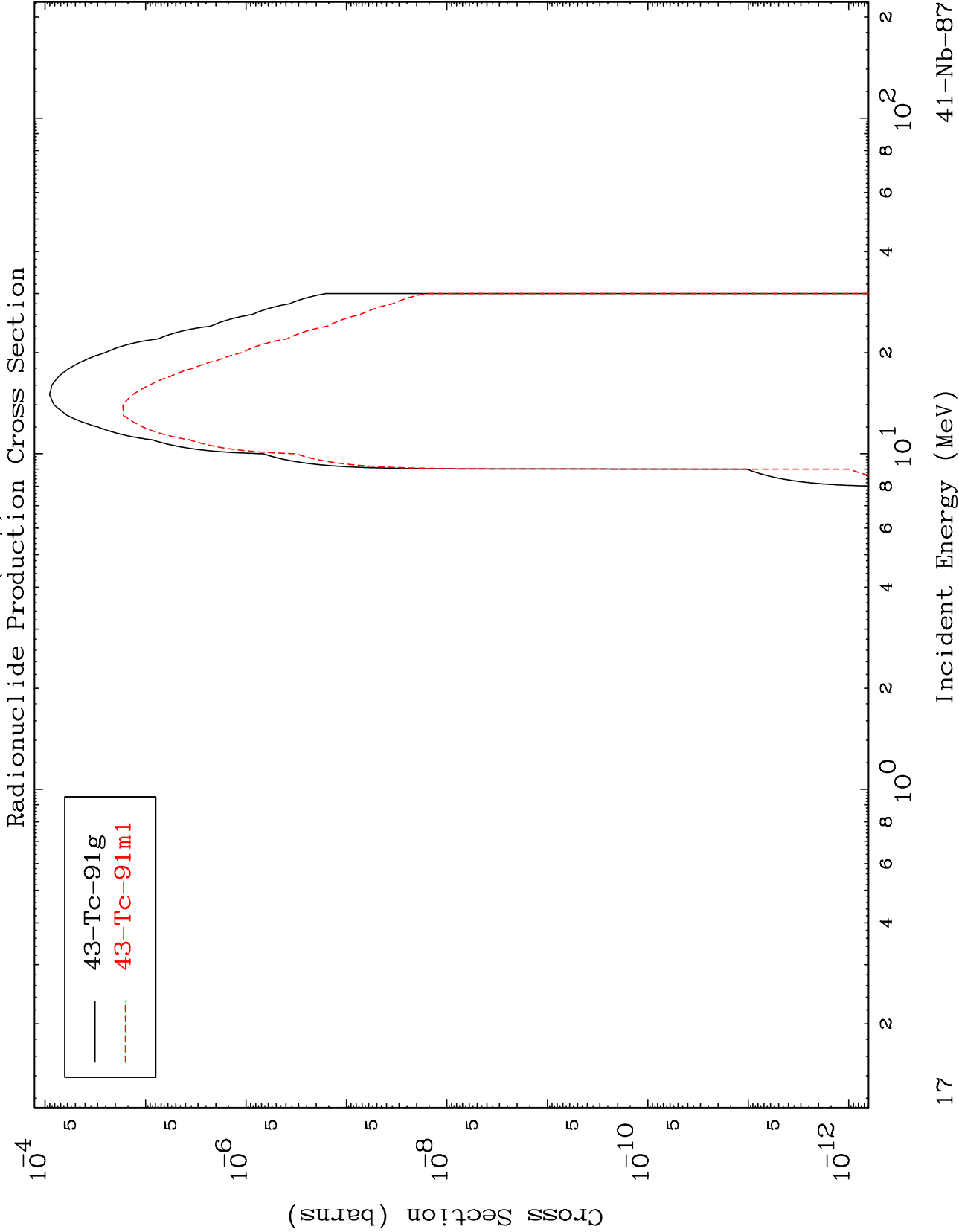
Radionuclide Production Cross Section



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41-Nb-87

Radionuclide Production Cross Section

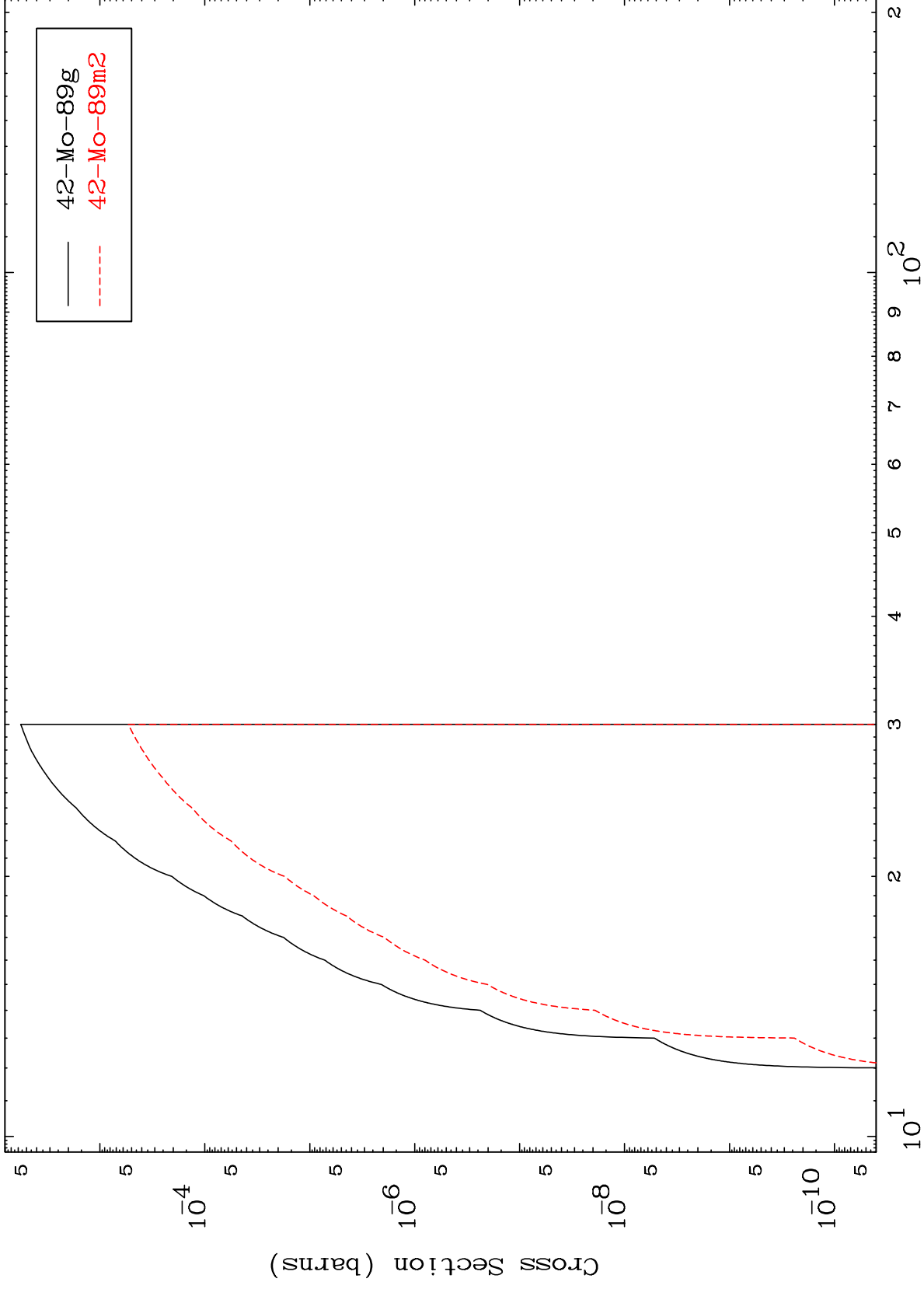


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(n,d)

41-Nb-87

Radionuclide Production Cross Section



Incident Energy (MeV)

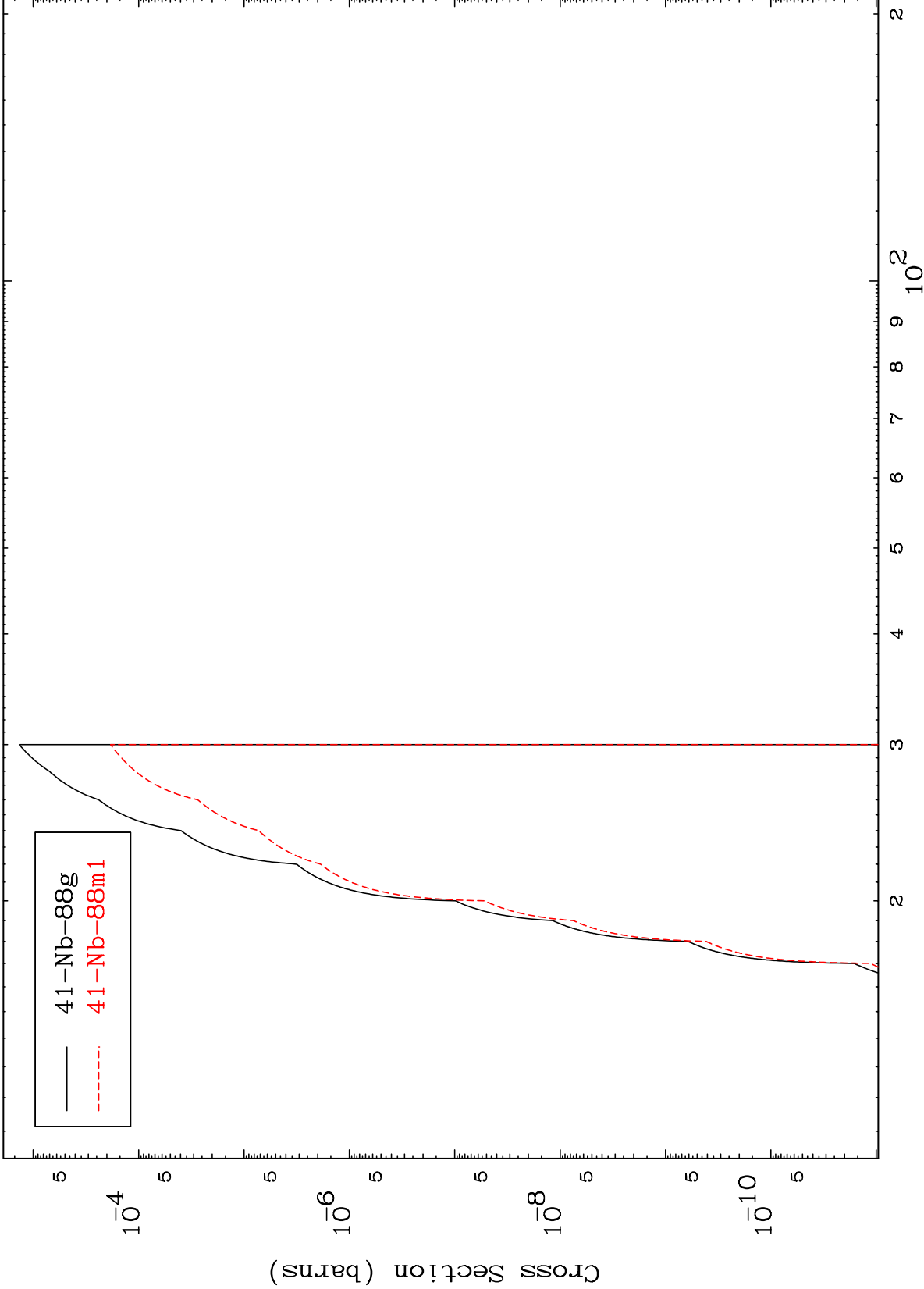
41-Nb-87

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(n,He-3)

41-Nb-87

Radionuclide Production Cross Section

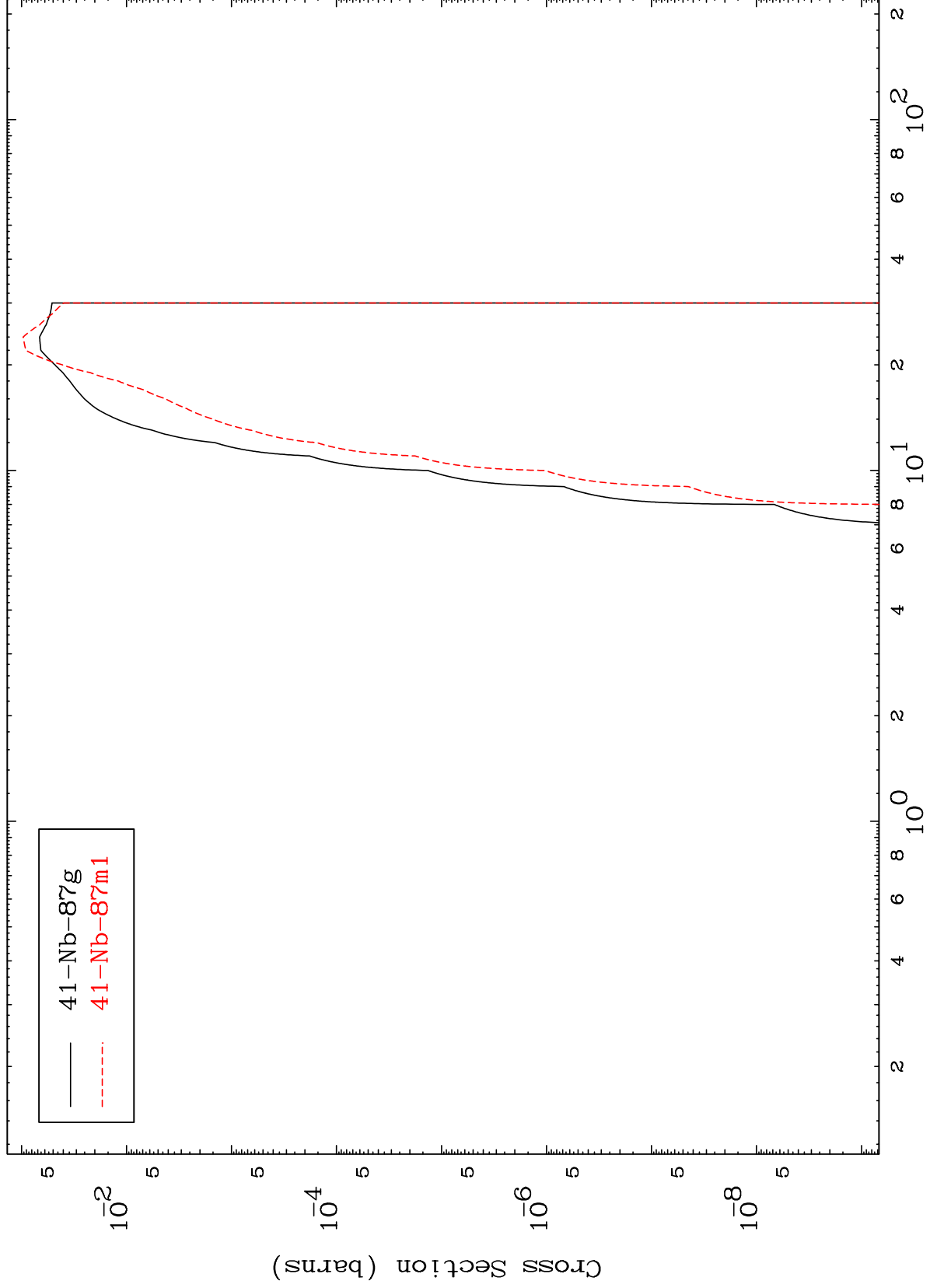


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(n, α)

41-Nb-87

Radionuclide Production Cross Section



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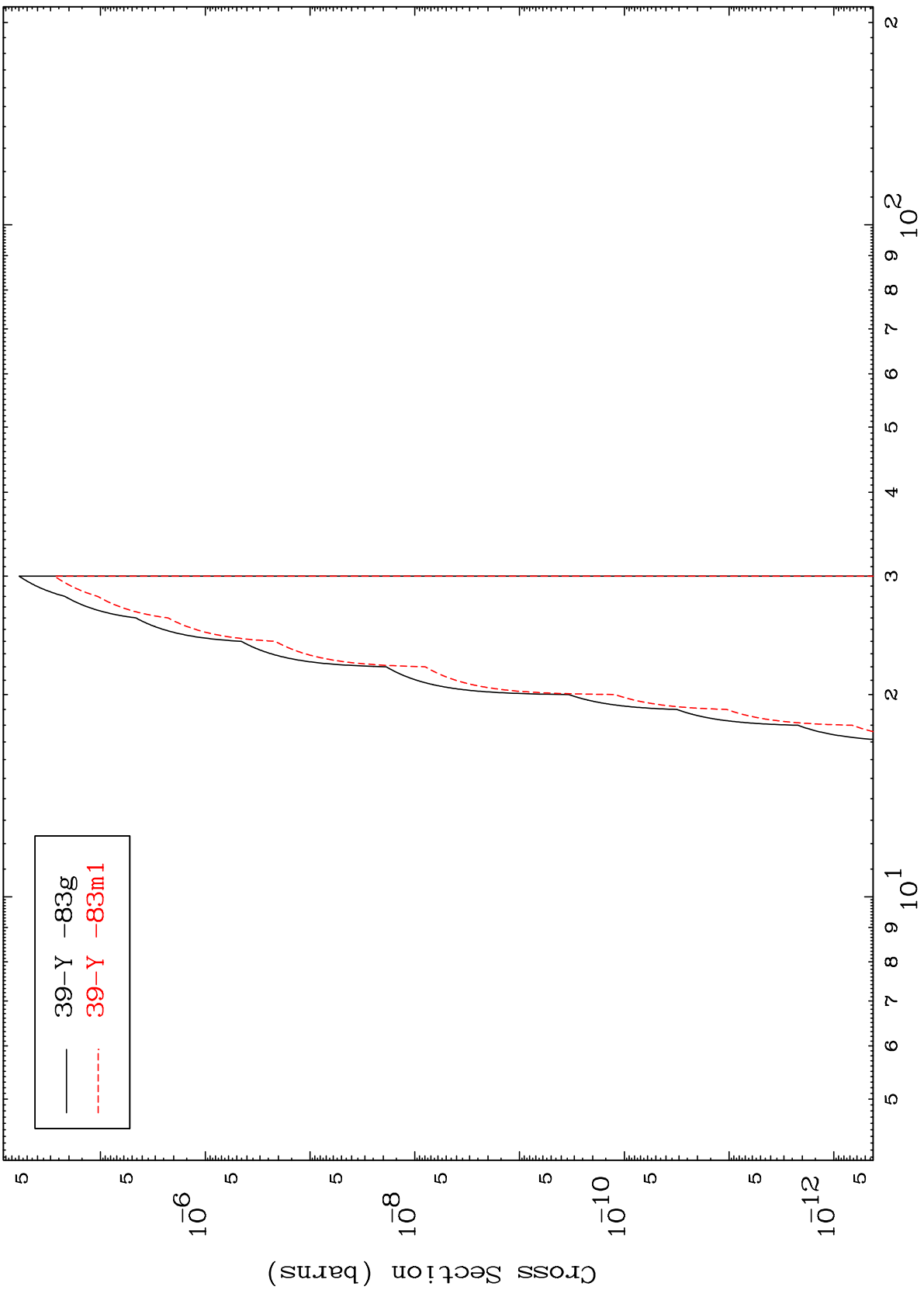
Incident Energy (MeV)

41-Nb-87

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41-Nb-87

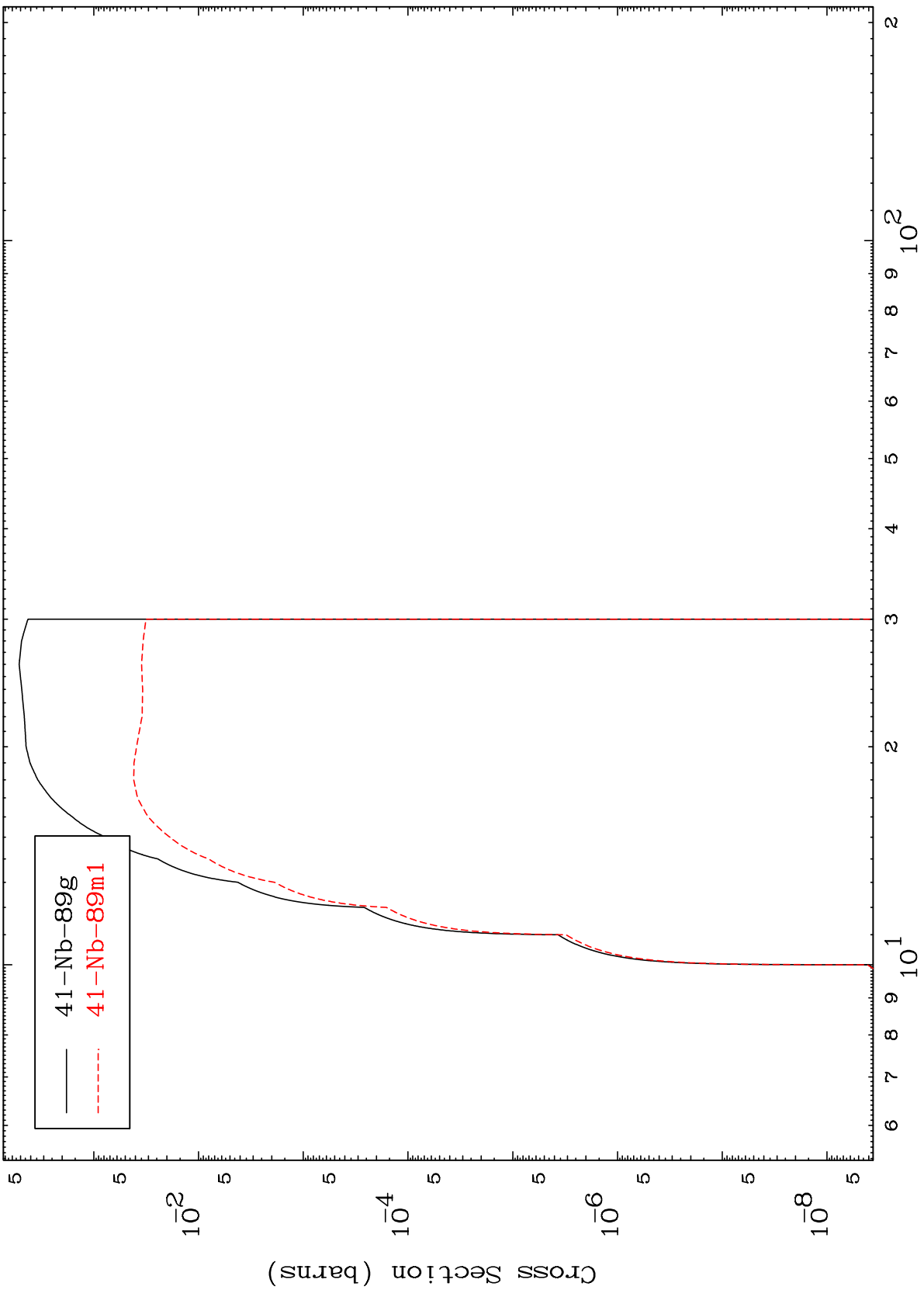
(n,2α)
Radionuclide Production Cross Section



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41-Nb-87

Radionuclide Production Cross Section (n,2p)



41-Nb-89g
41-Nb-89m1

41-Nb-87

Incident Energy (MeV)

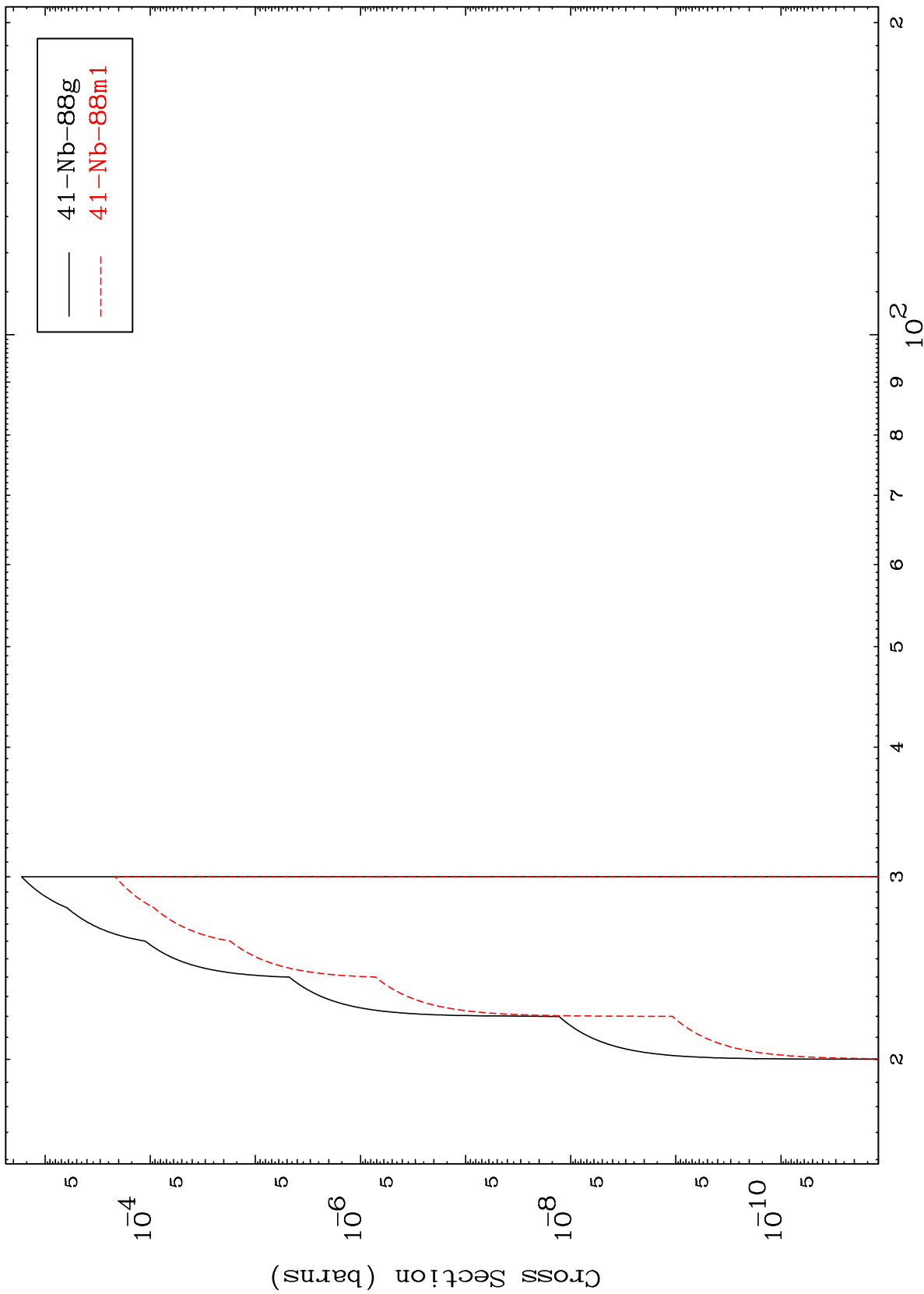
22

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(n,p) d

41-Nb-87

Radionuclide Production Cross Section

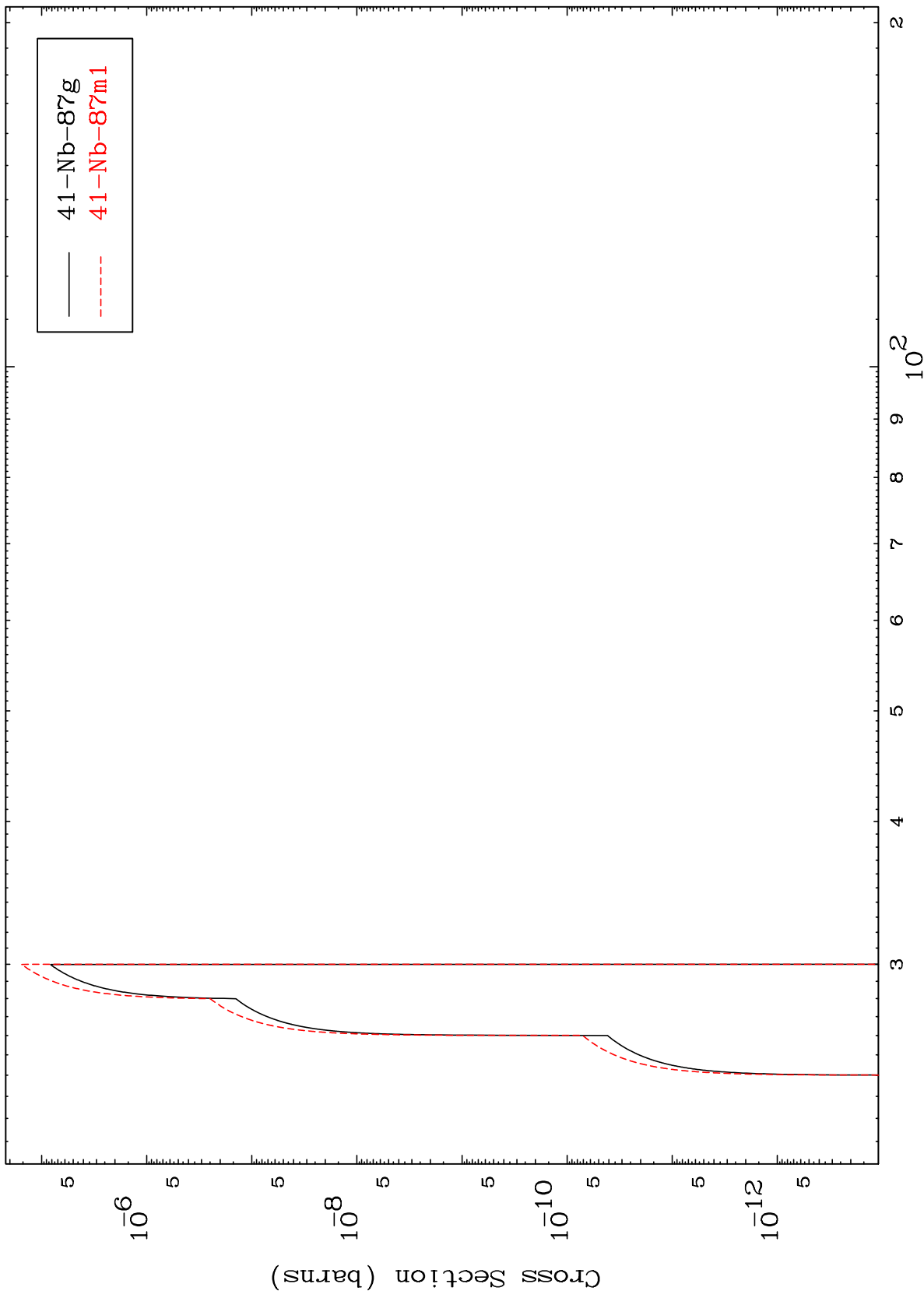


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(n,p) t

41-Nb-87

Radionuclide Production Cross Section



24

Incident Energy (MeV)

41-Nb-87

Radionuclide Production Cross Section

