

Program EVALPLOT
(Version 2021-1)

by

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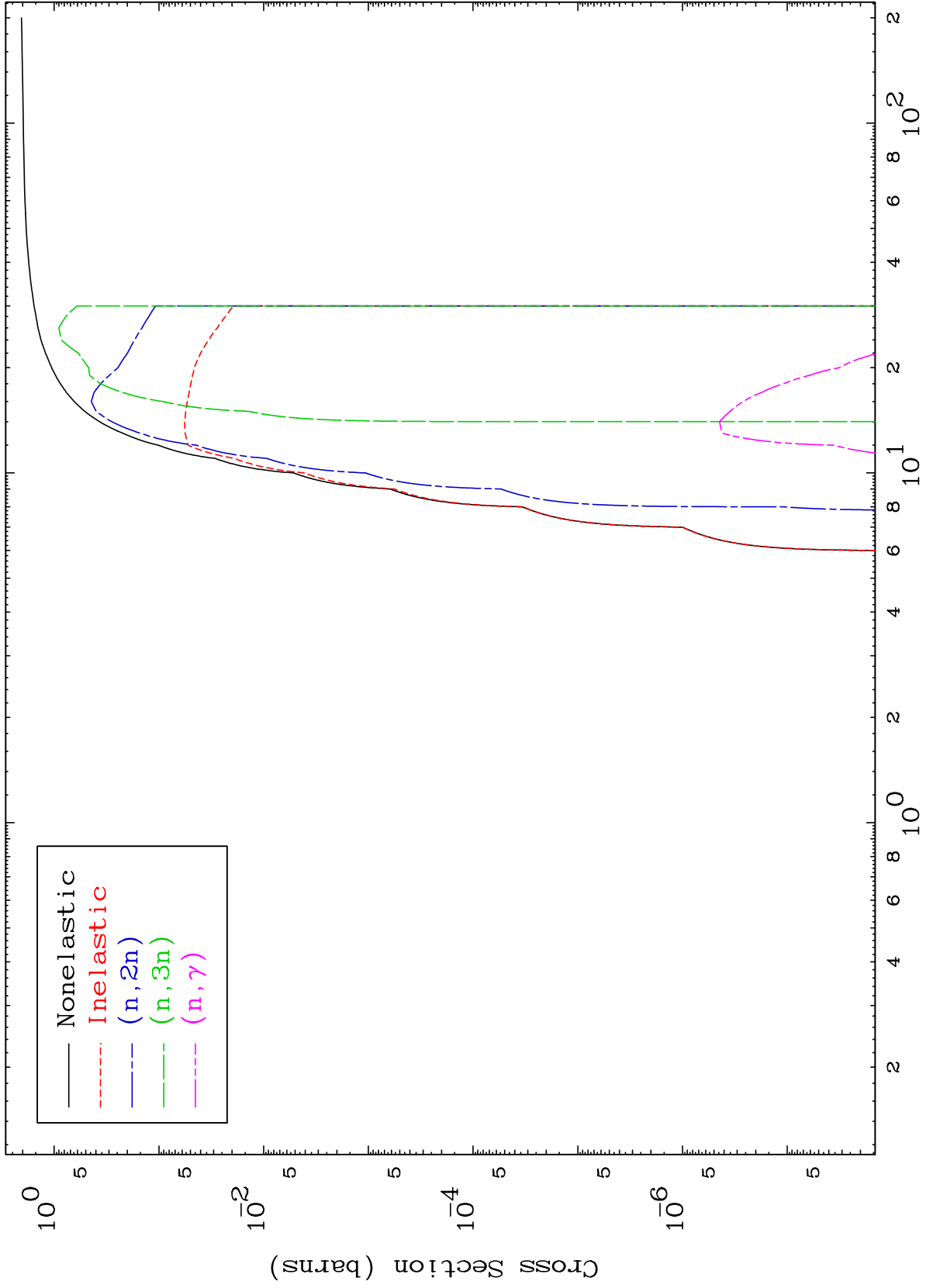
Press Mouse Button to Start

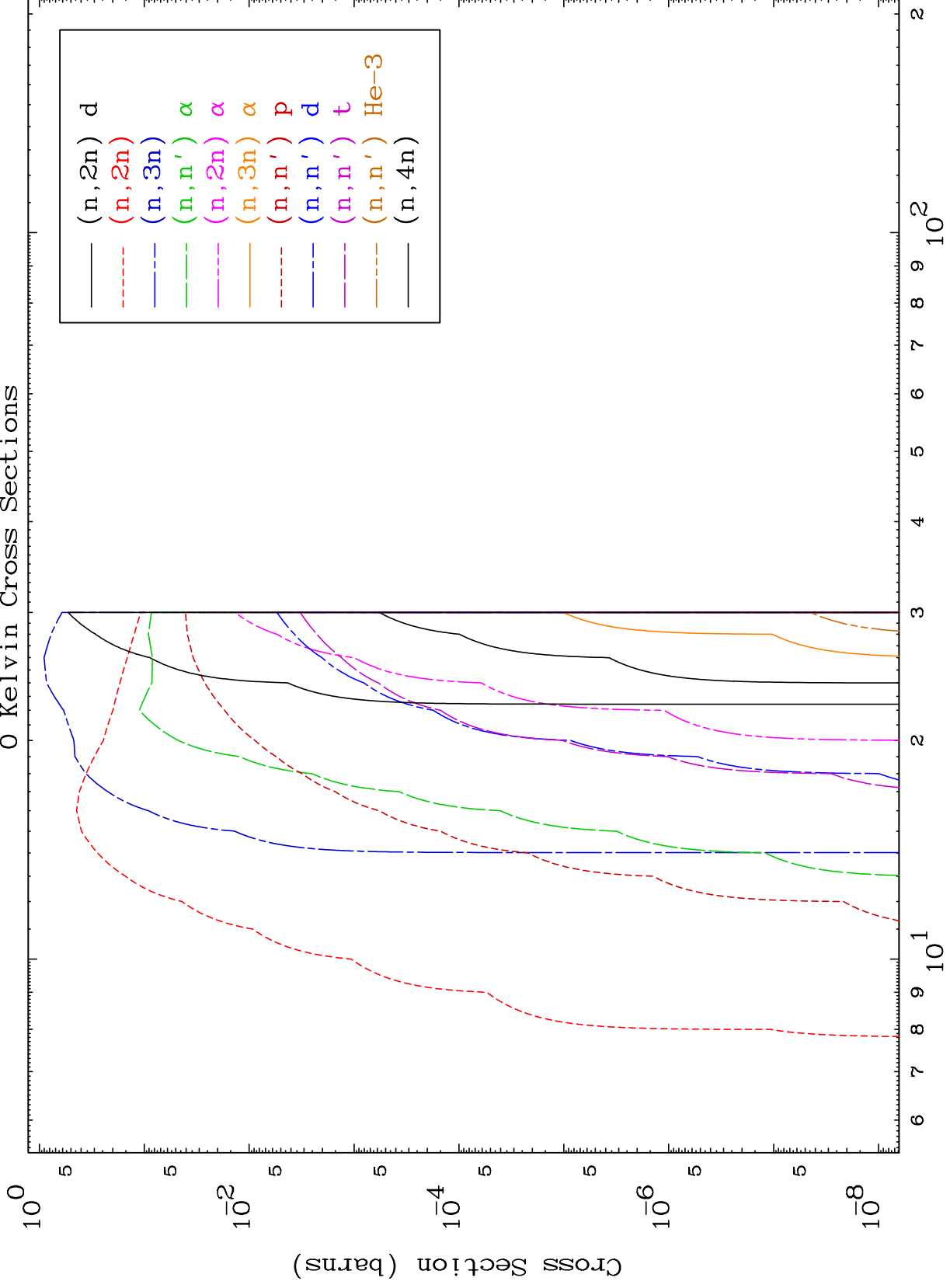
MAT 4152

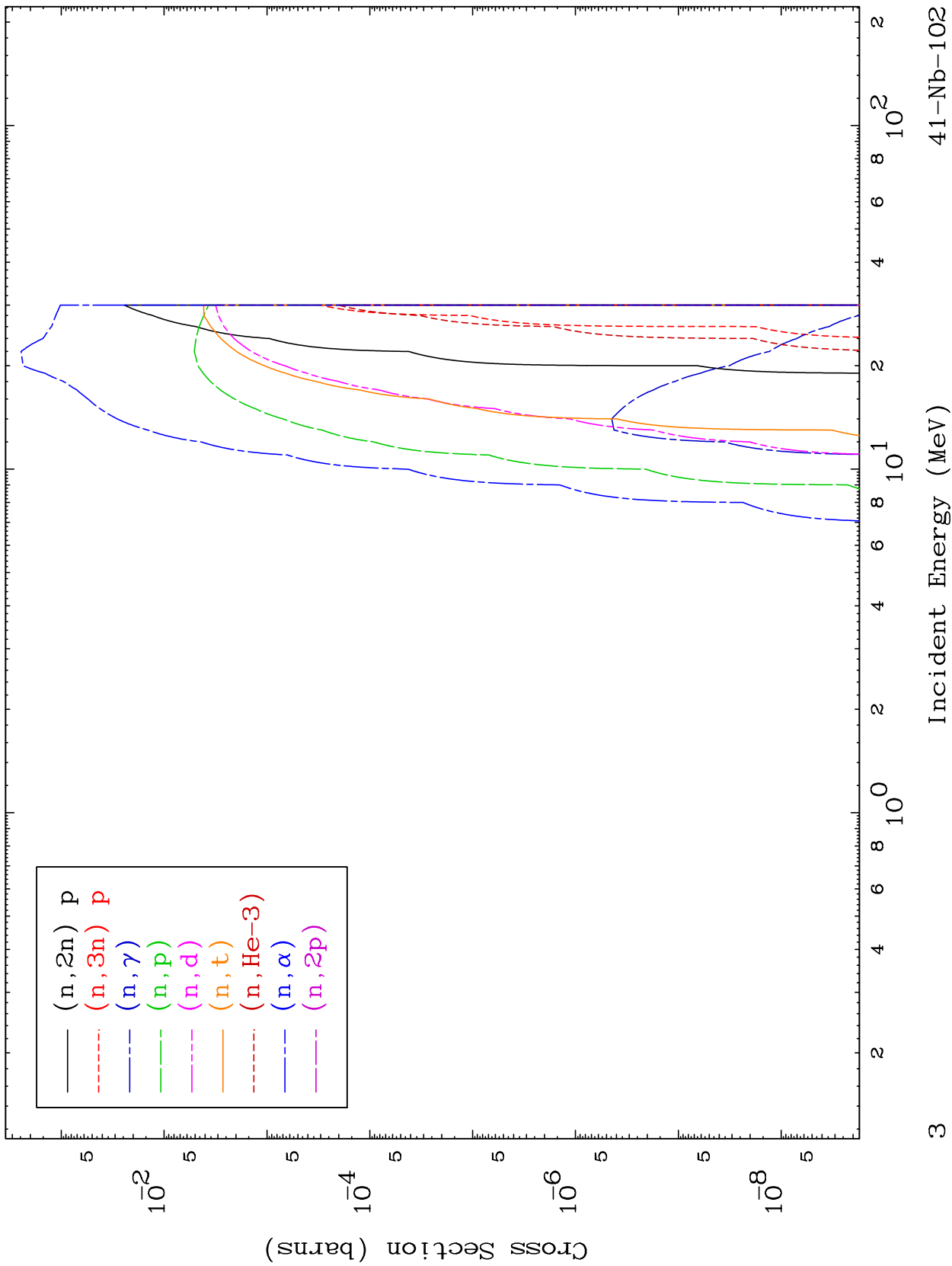
α Major

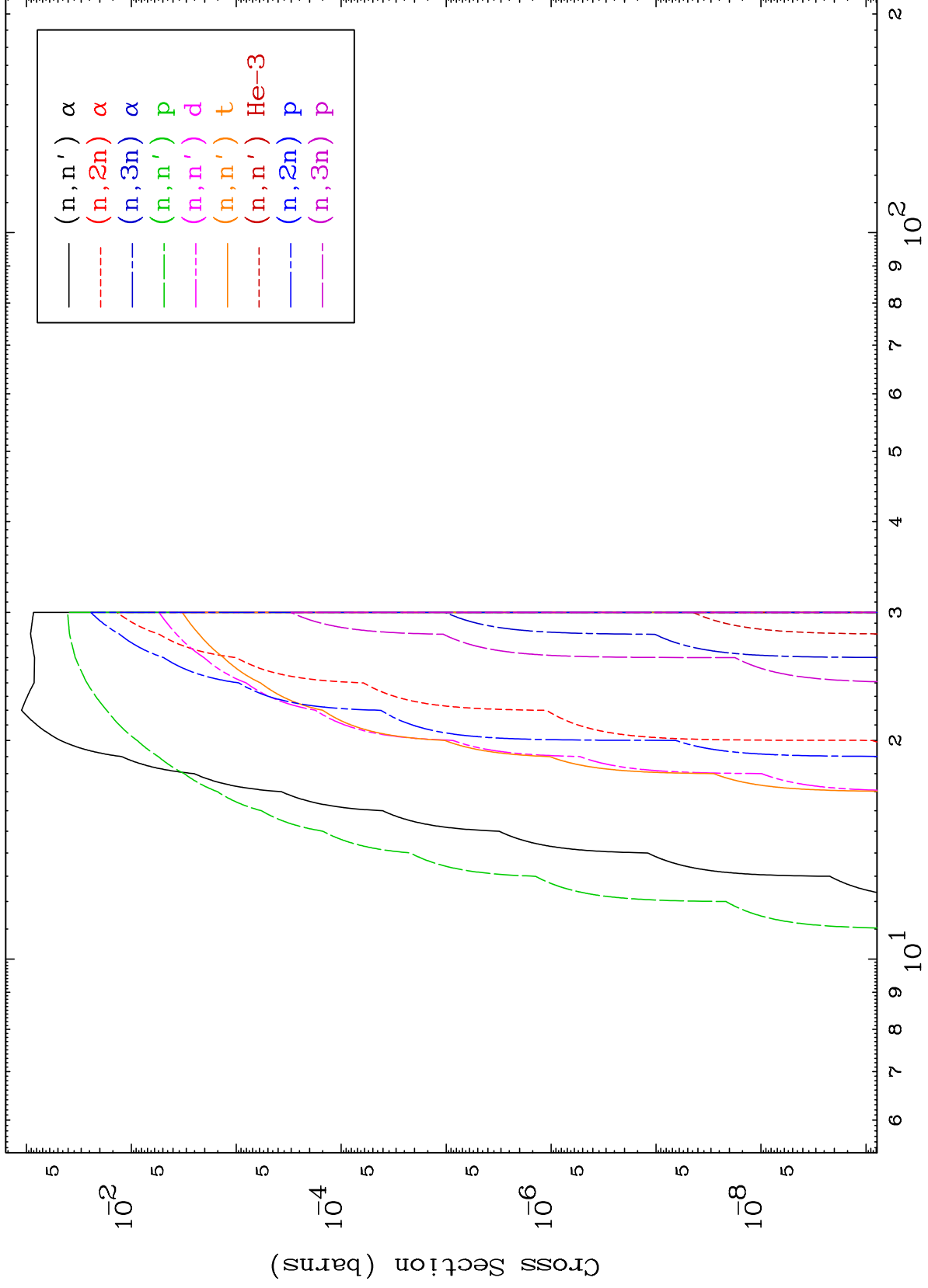
41-Nb-102

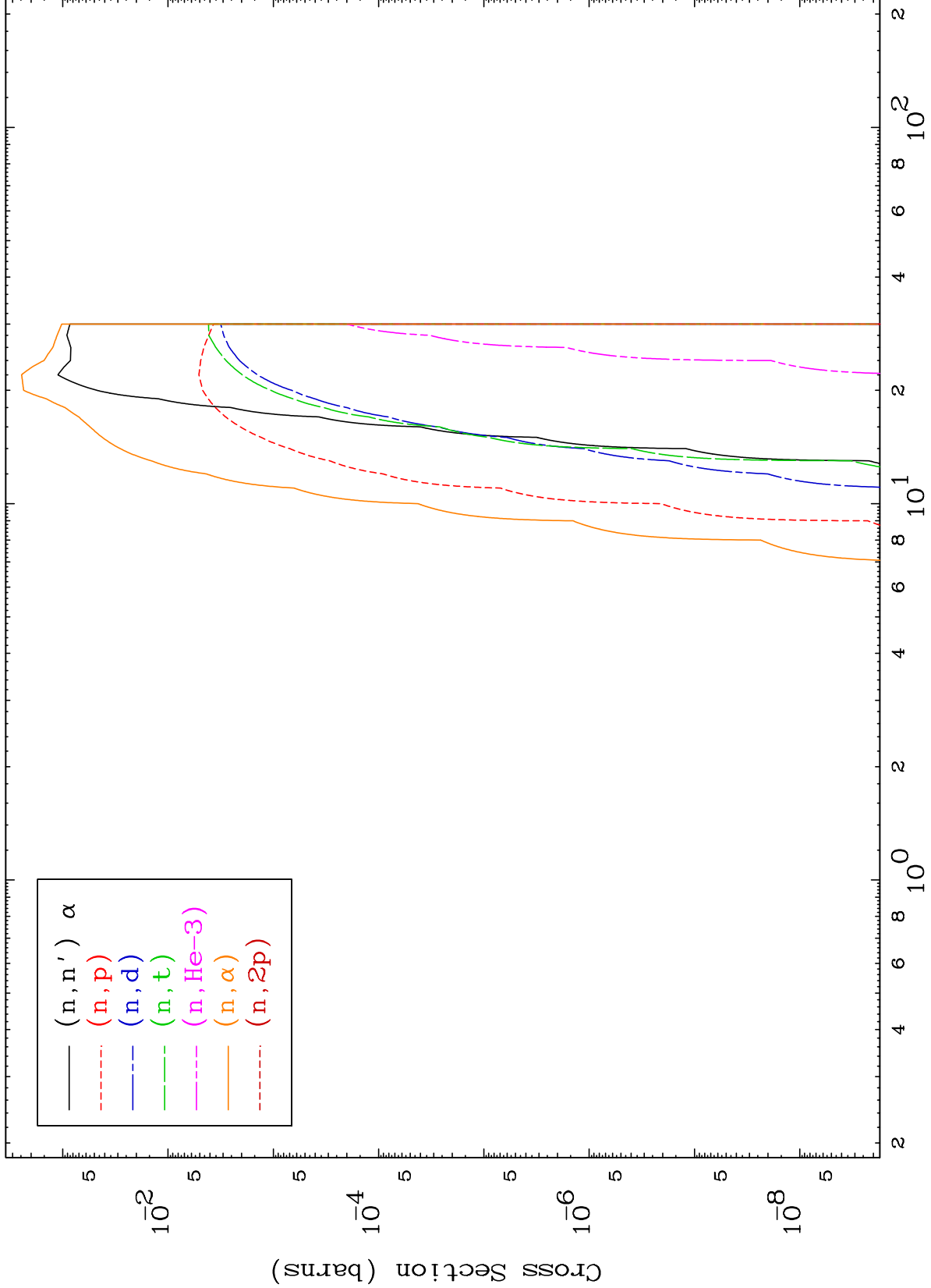
0 Kelvin Cross Sections









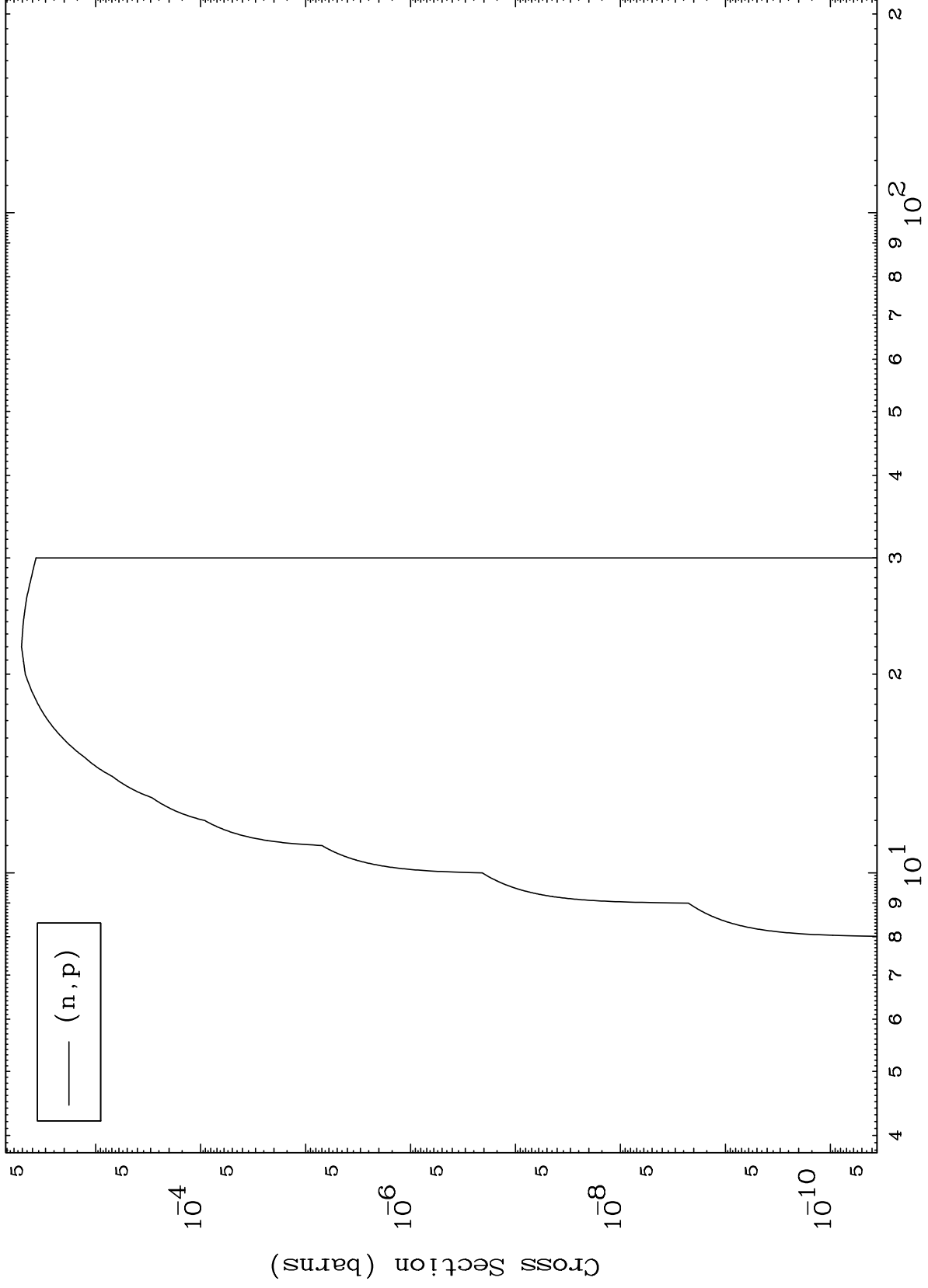


MAT 4152

(α, p) Levels

41-Nb-102

0 Kelvin Cross Sections



Incident Energy (MeV)

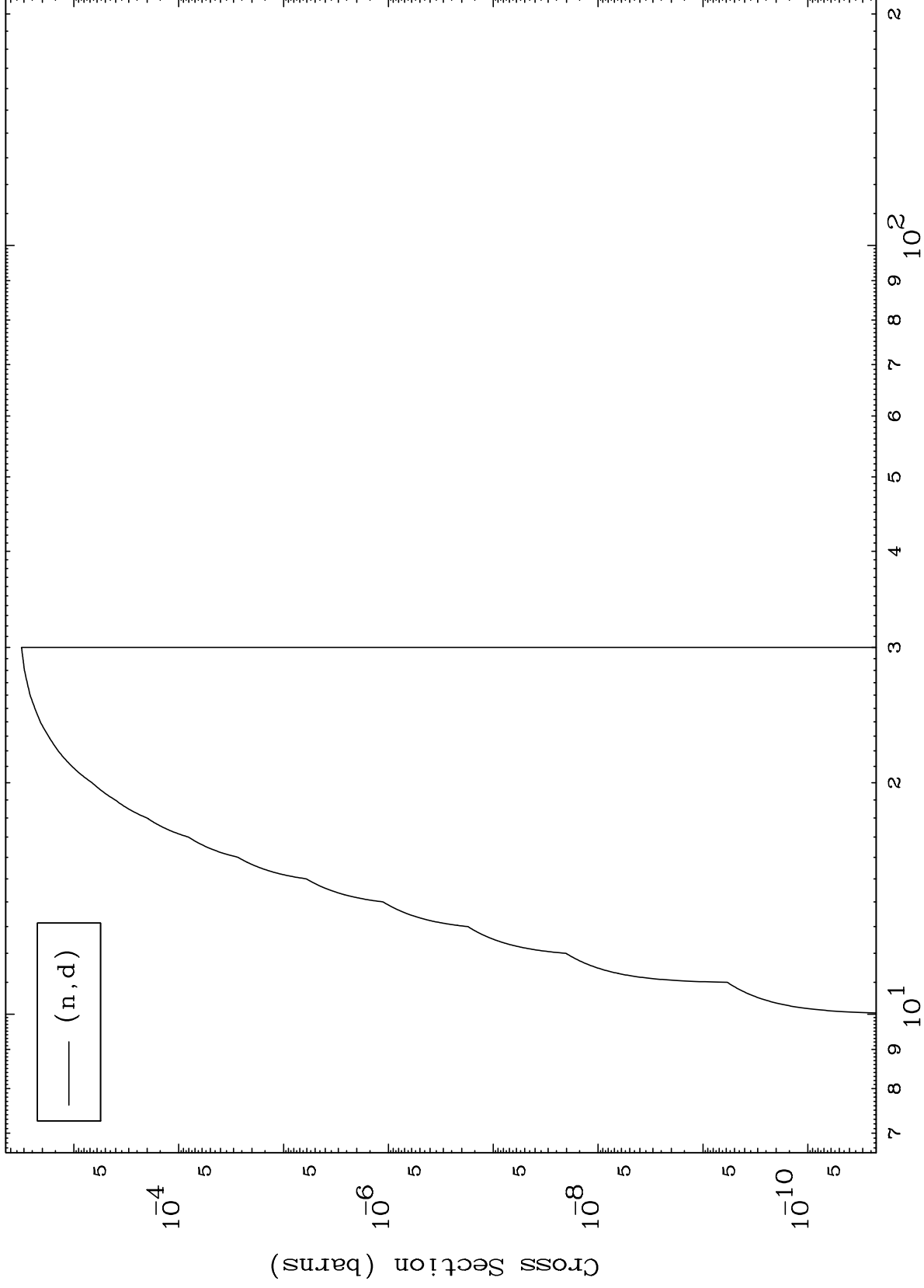
41-Nb-102

6

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(α, d) Levels
0 Kelvin Cross Sections

41-Nb-102



7

Incident Energy (MeV)

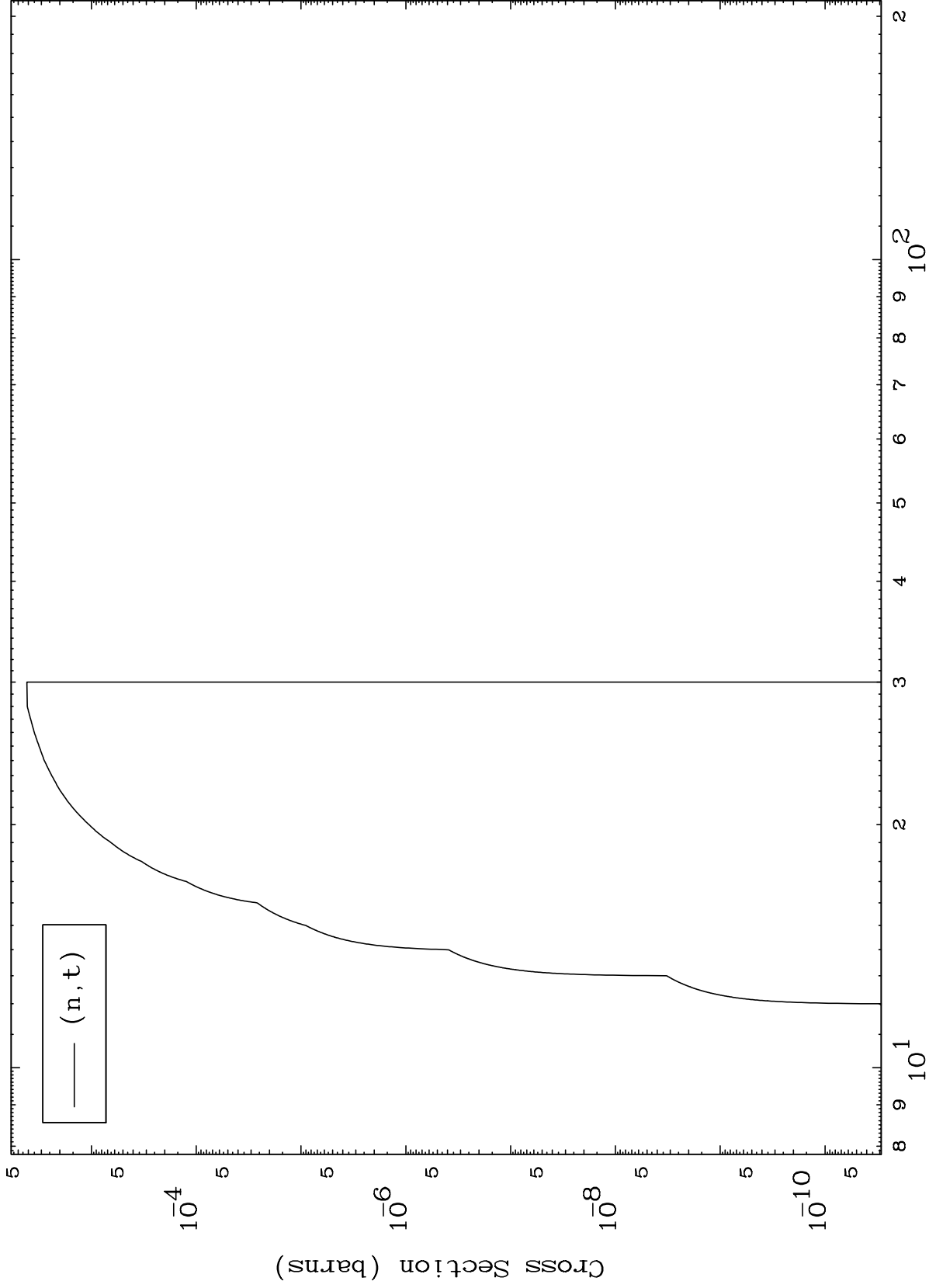
41-Nb-102

MAT 4152

(α, t) Levels

41-Nb-102

0 Kelvin Cross Sections

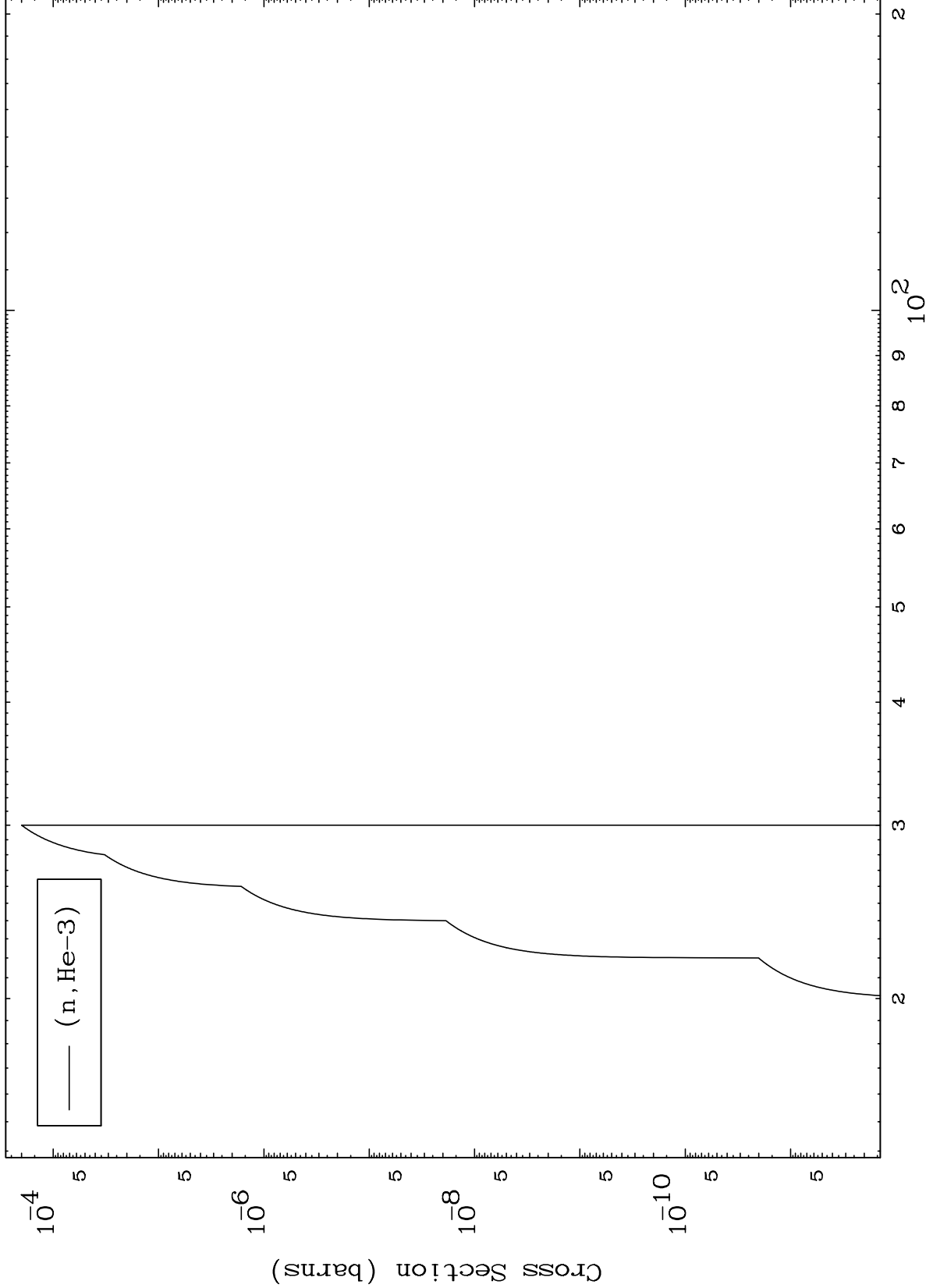


8

Incident Energy (MeV)

41-Nb-102

0 Kelvin Cross Sections

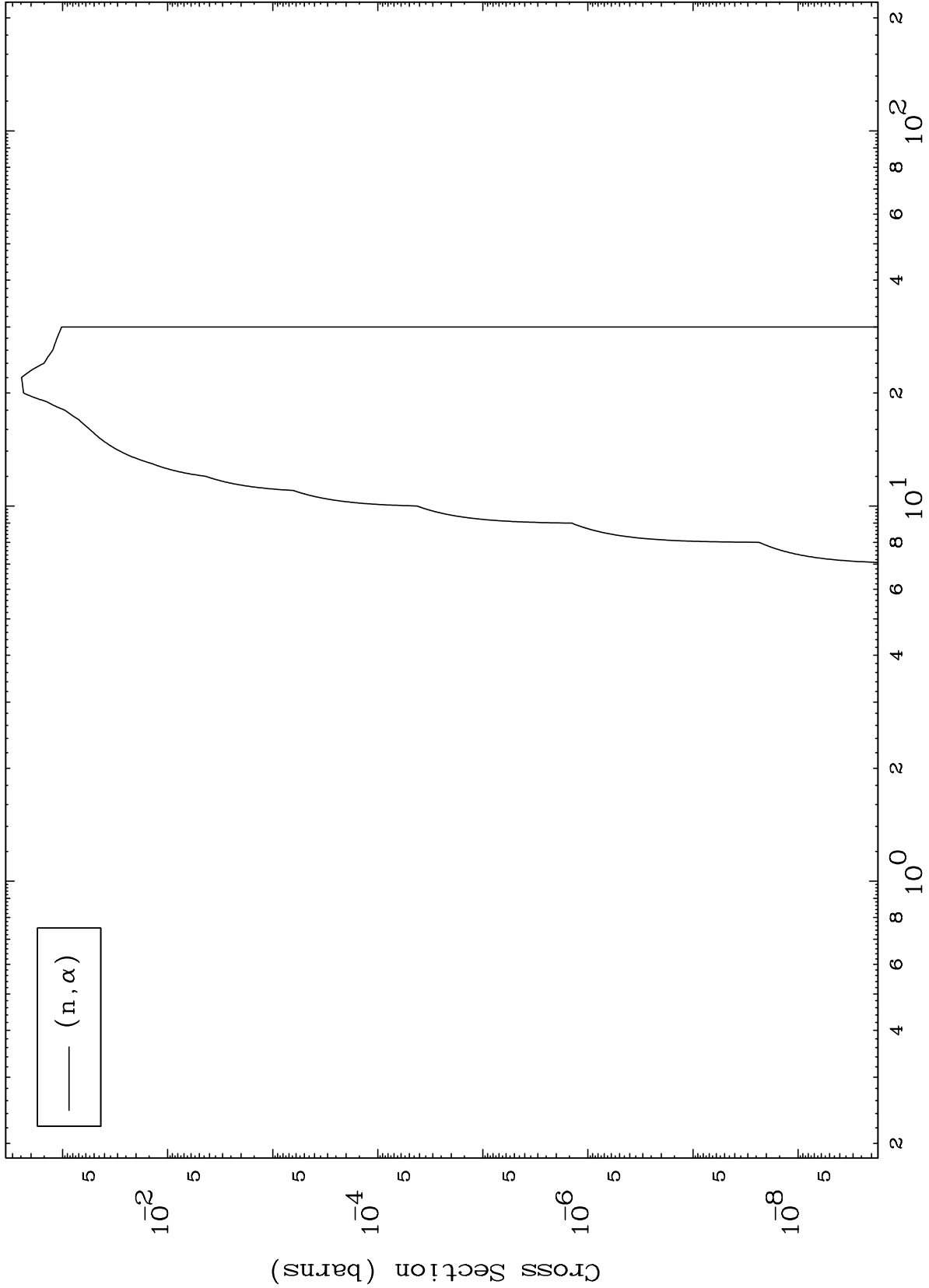


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(α, α) Levels

41-Nb-102

0 Kelvin Cross Sections



10

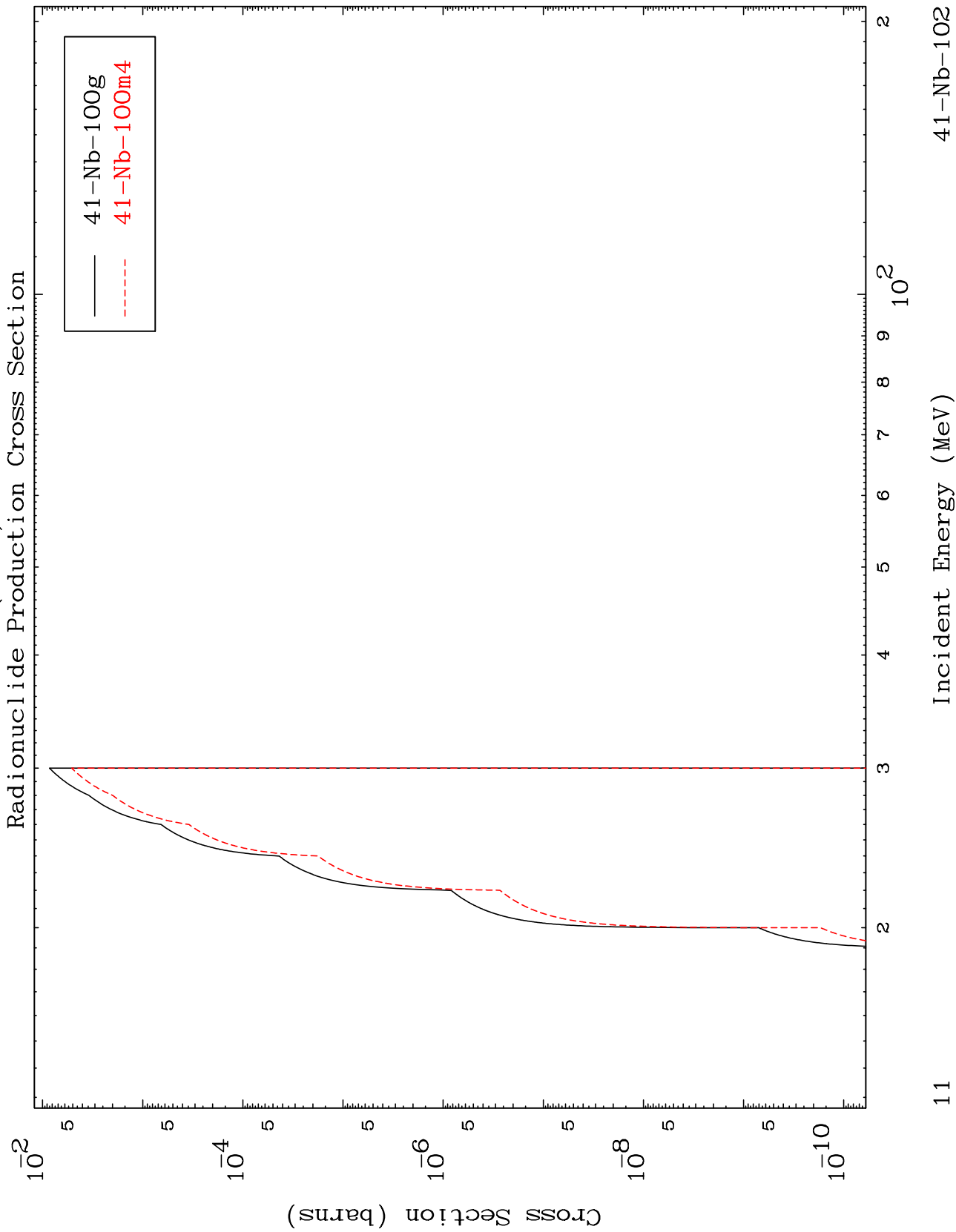
Incident Energy (MeV)

41-Nb-102

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(n,2n) α

41-Nb-102



11

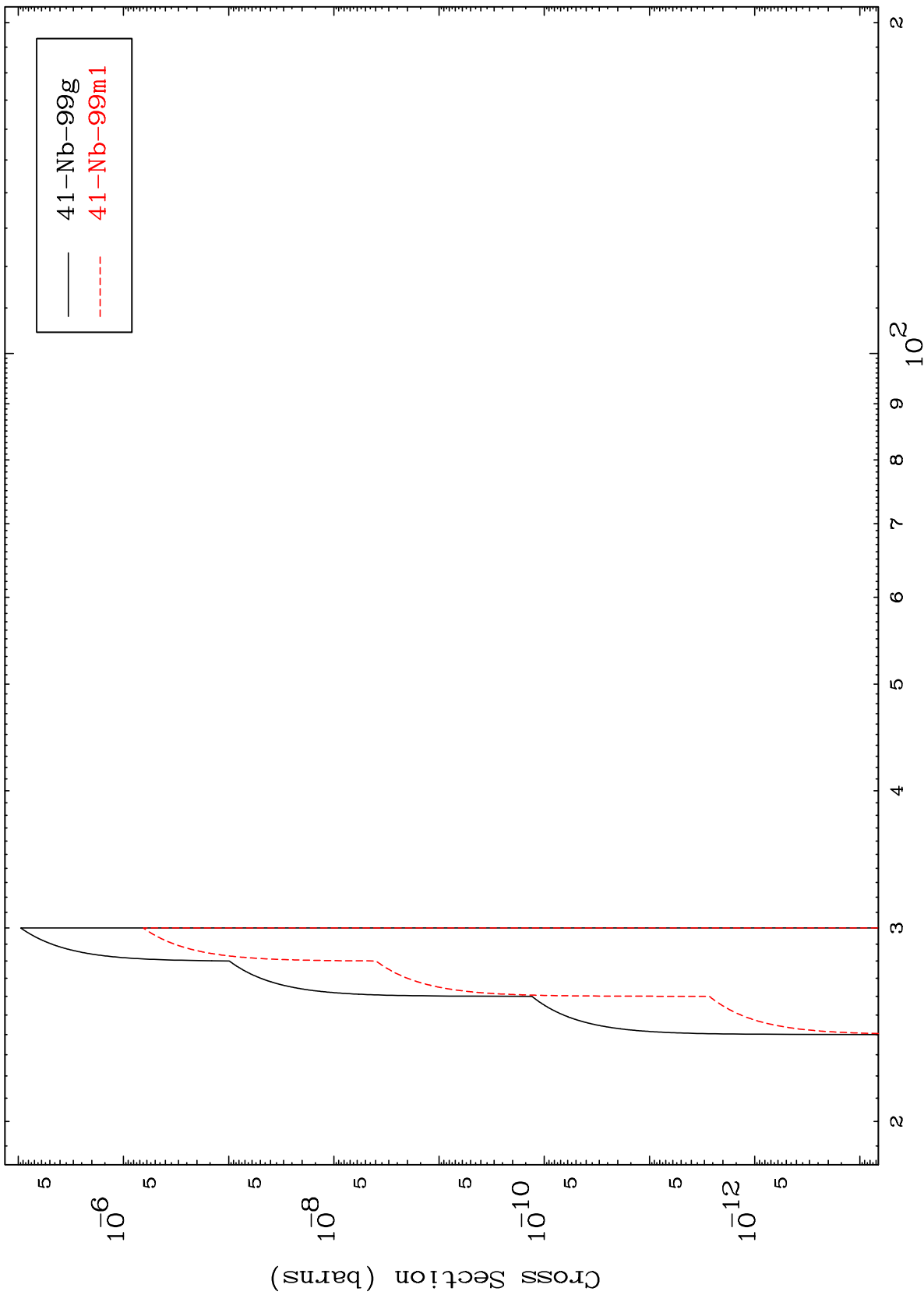
41-Nb-102

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(n,3n) α

41-Nb-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

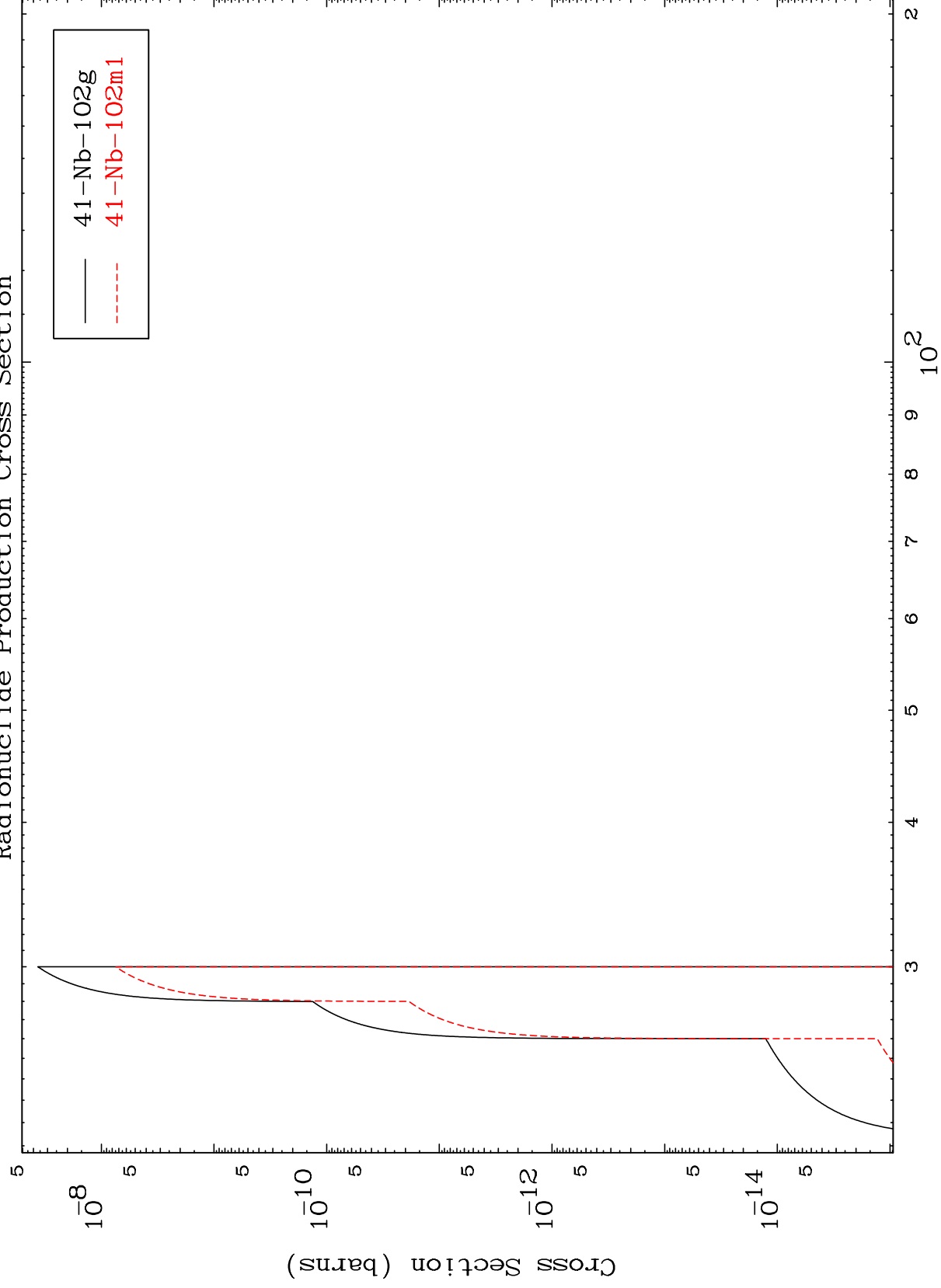
41-Nb-102

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(n,n') He-3

41-Nb-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

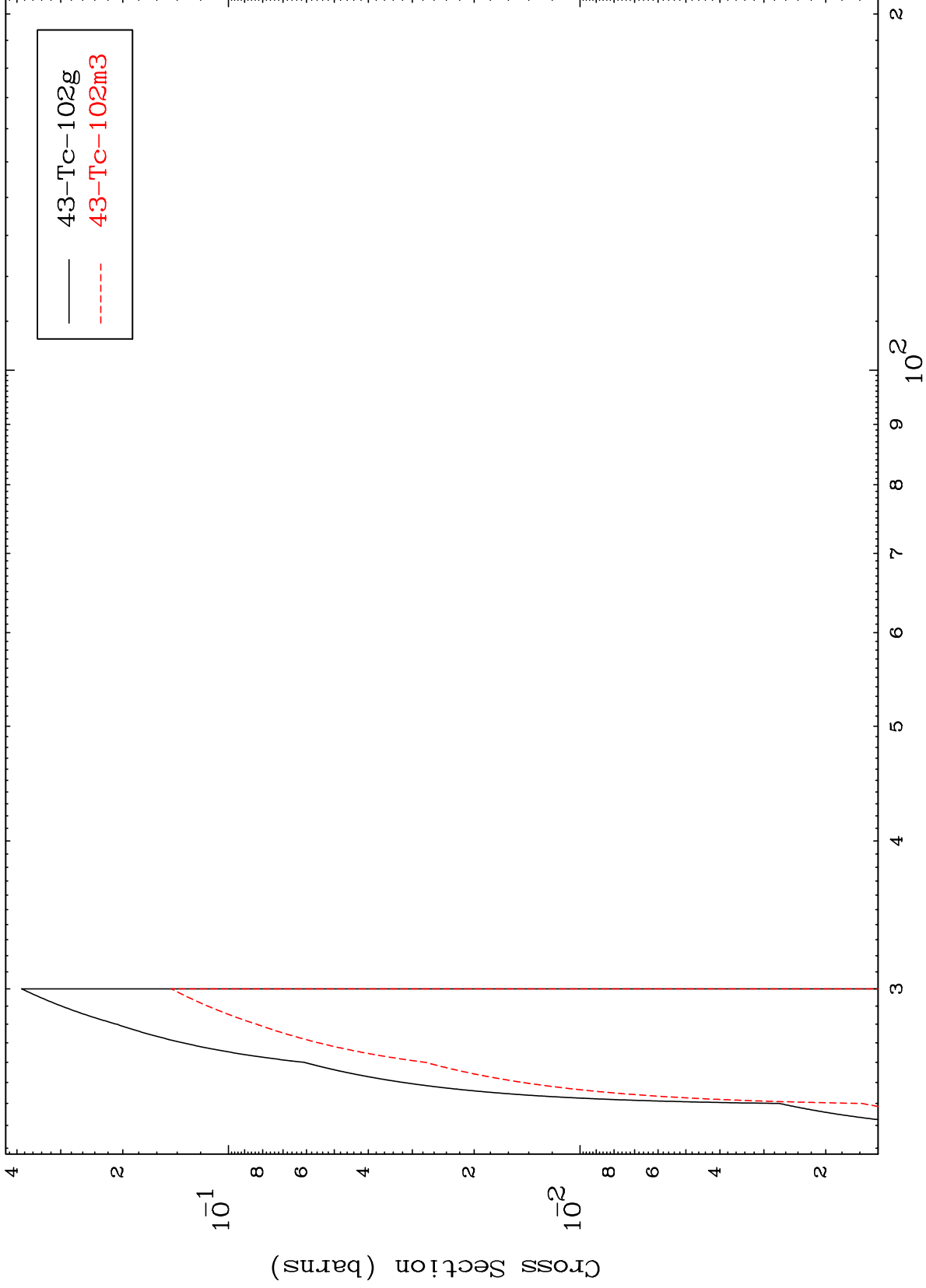
41-Nb-102

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(n,4n)

41-Nb-102

Radionuclide Production Cross Section



14

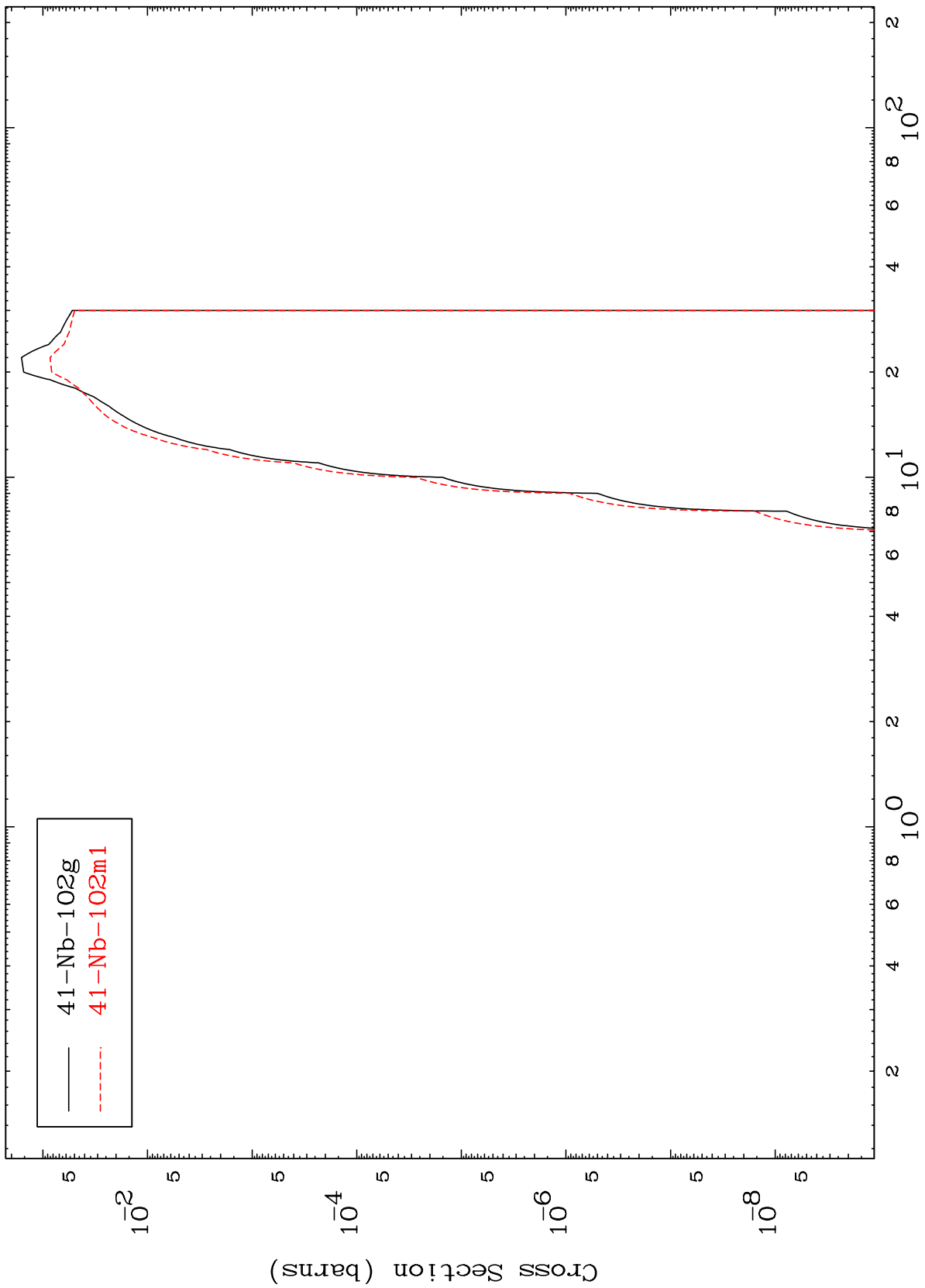
Incident Energy (MeV)

41-Nb-102

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41-Nb-102

Radionuclide Production Cross Section
(n, α)



— 41-Nb-102g
- - - 41-Nb-102m1

41-Nb-102

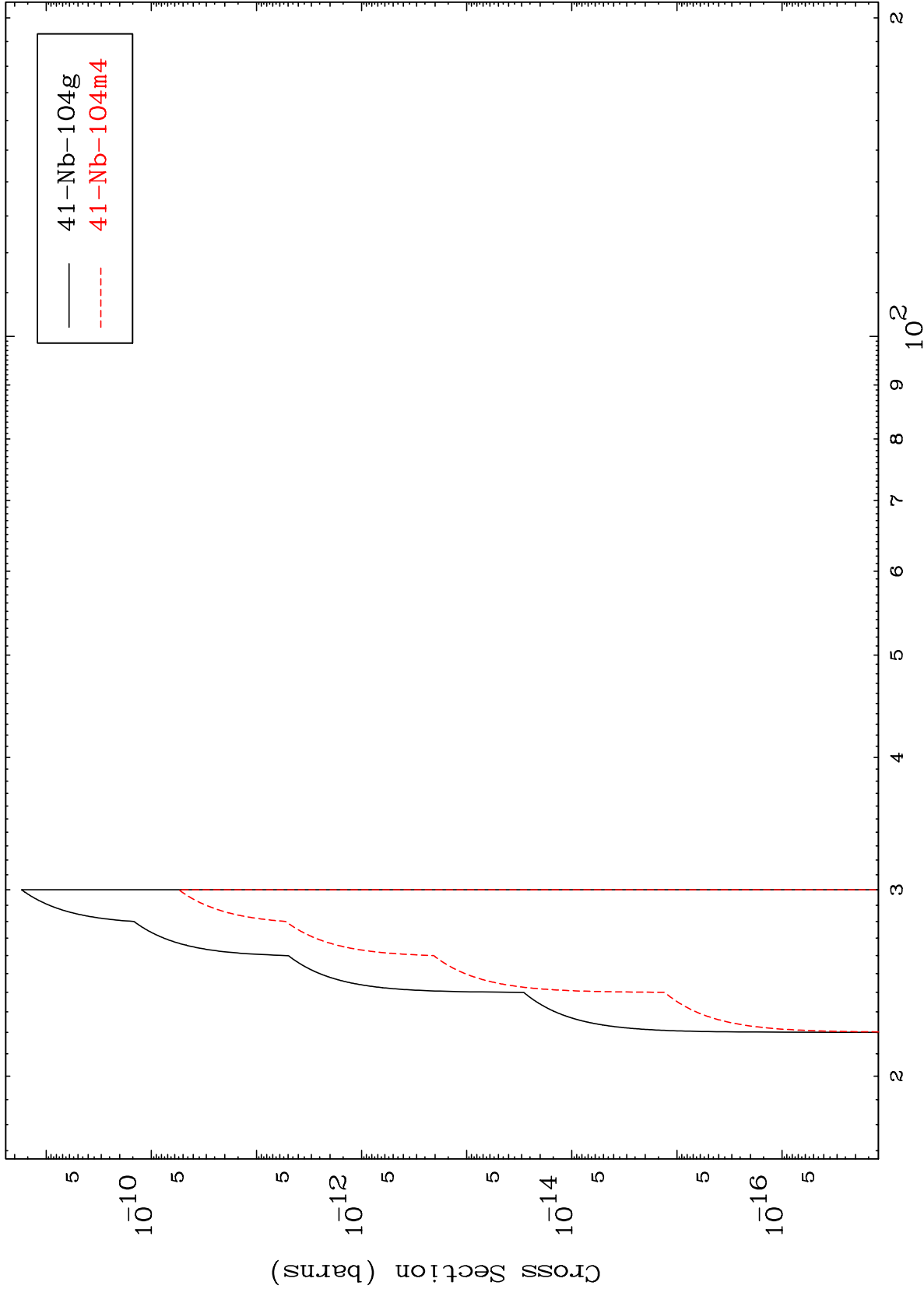
Incident Energy (MeV)

15

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41-Nb-102

(n,2p)
Radionuclide Production Cross Section



16

41-Nb-102

Incident Energy (MeV)