

Program EVALPLOT
(Version 2021-1)

by

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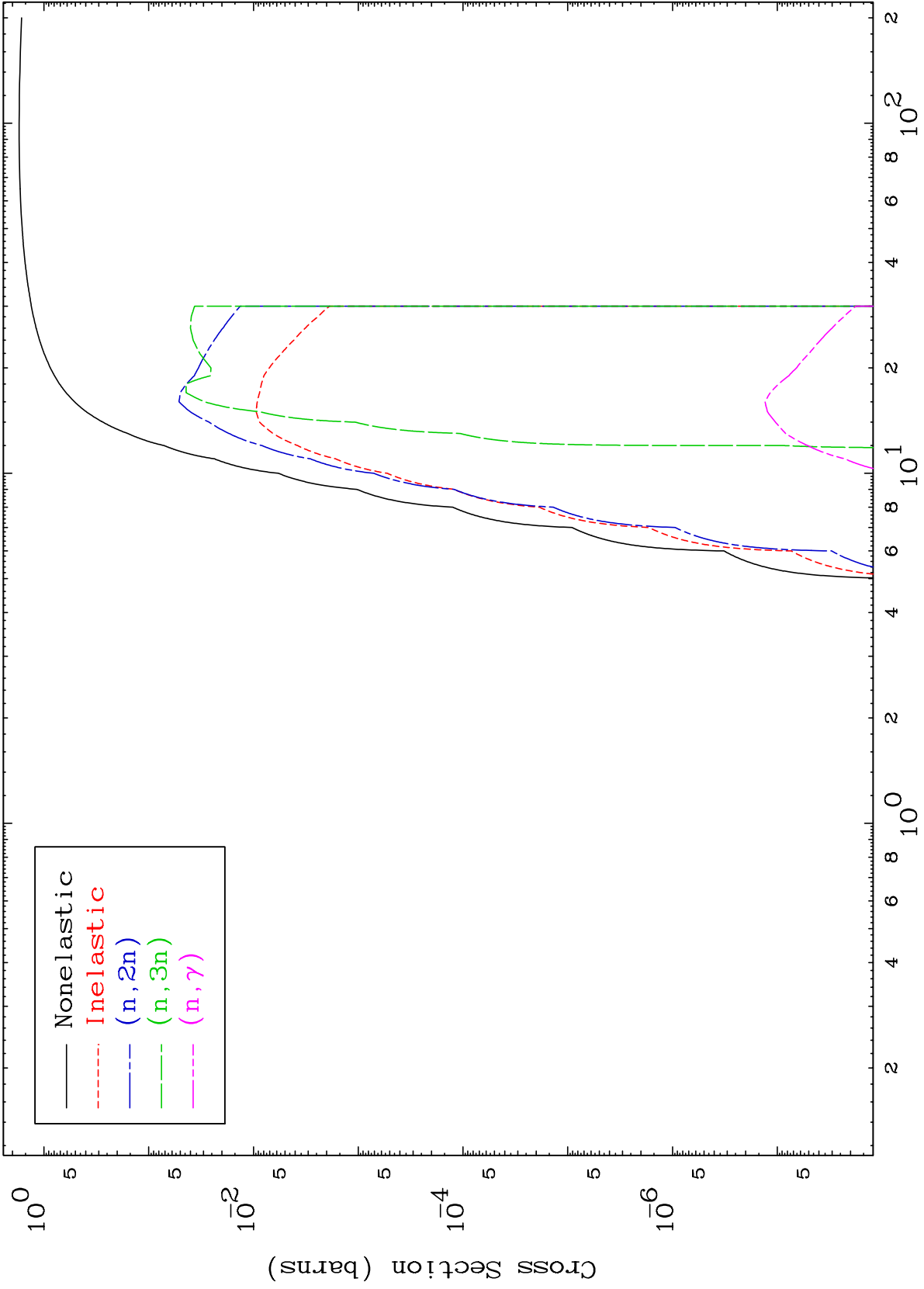
Press Mouse Button to Start

MAT 4129

He-3 Major

0 Kelvin Cross Sections

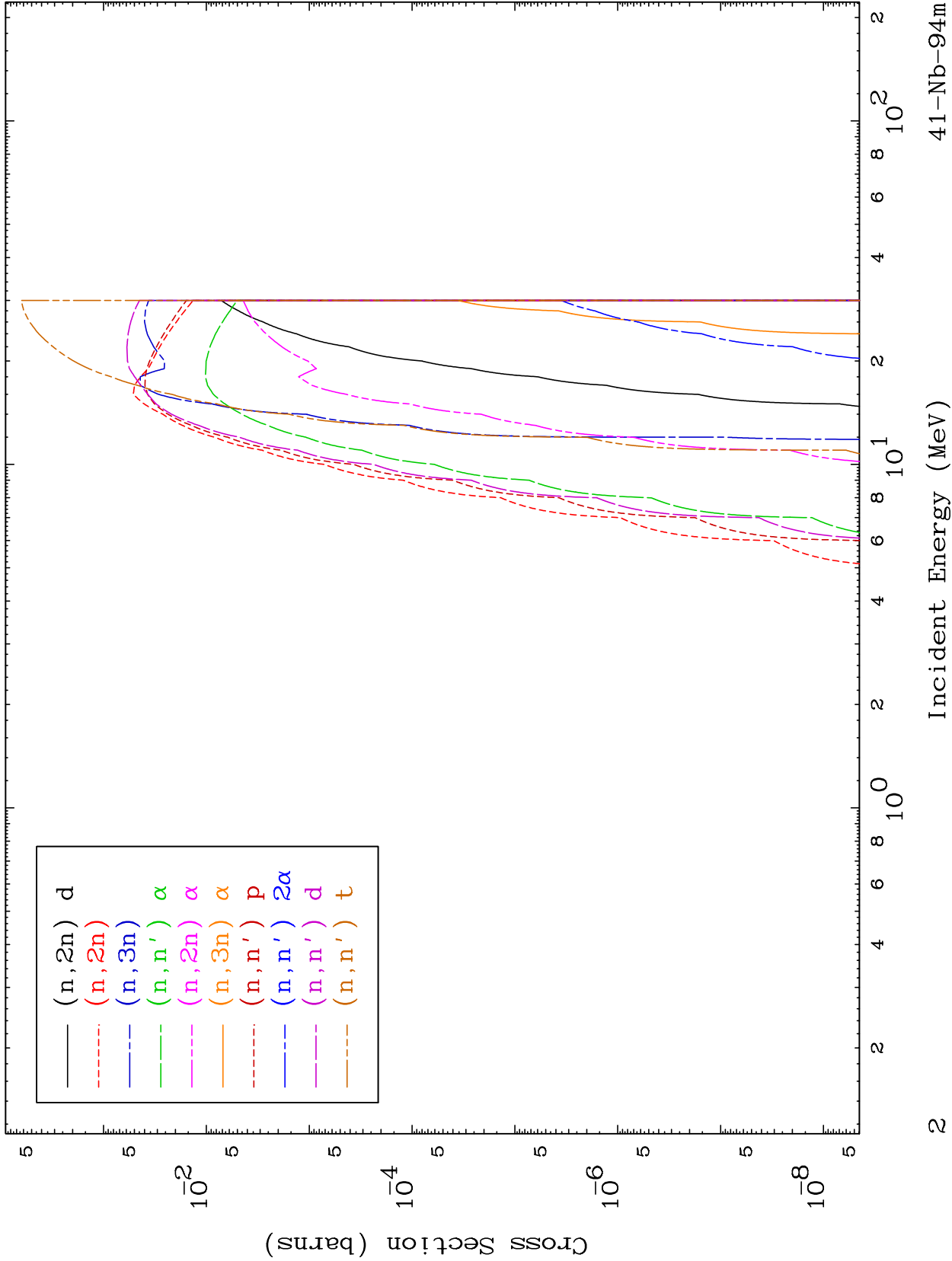
41-Nb-94m



MAT 4129

He-3 Neutron Absorption
0 Kelvin Cross Sections

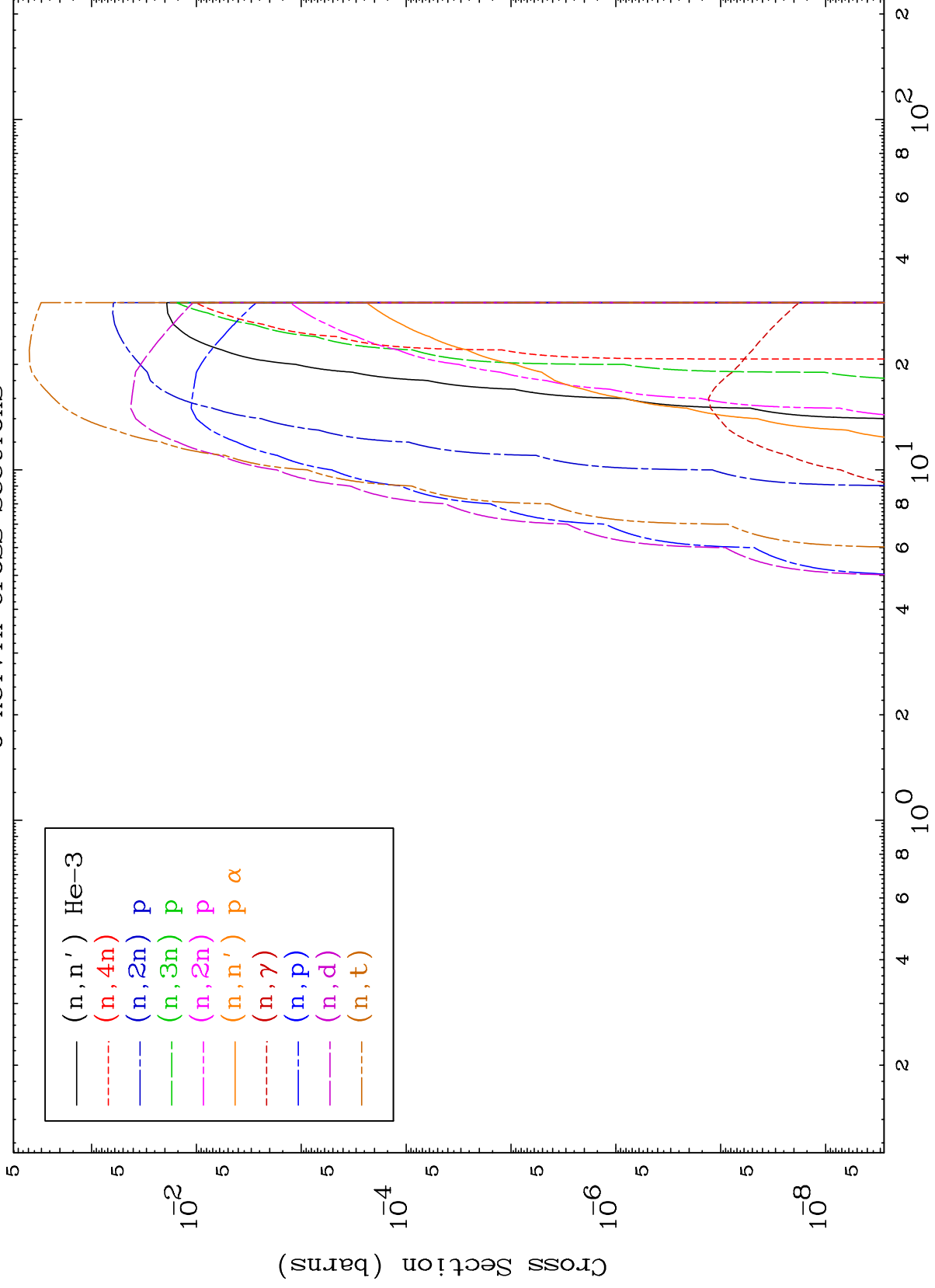
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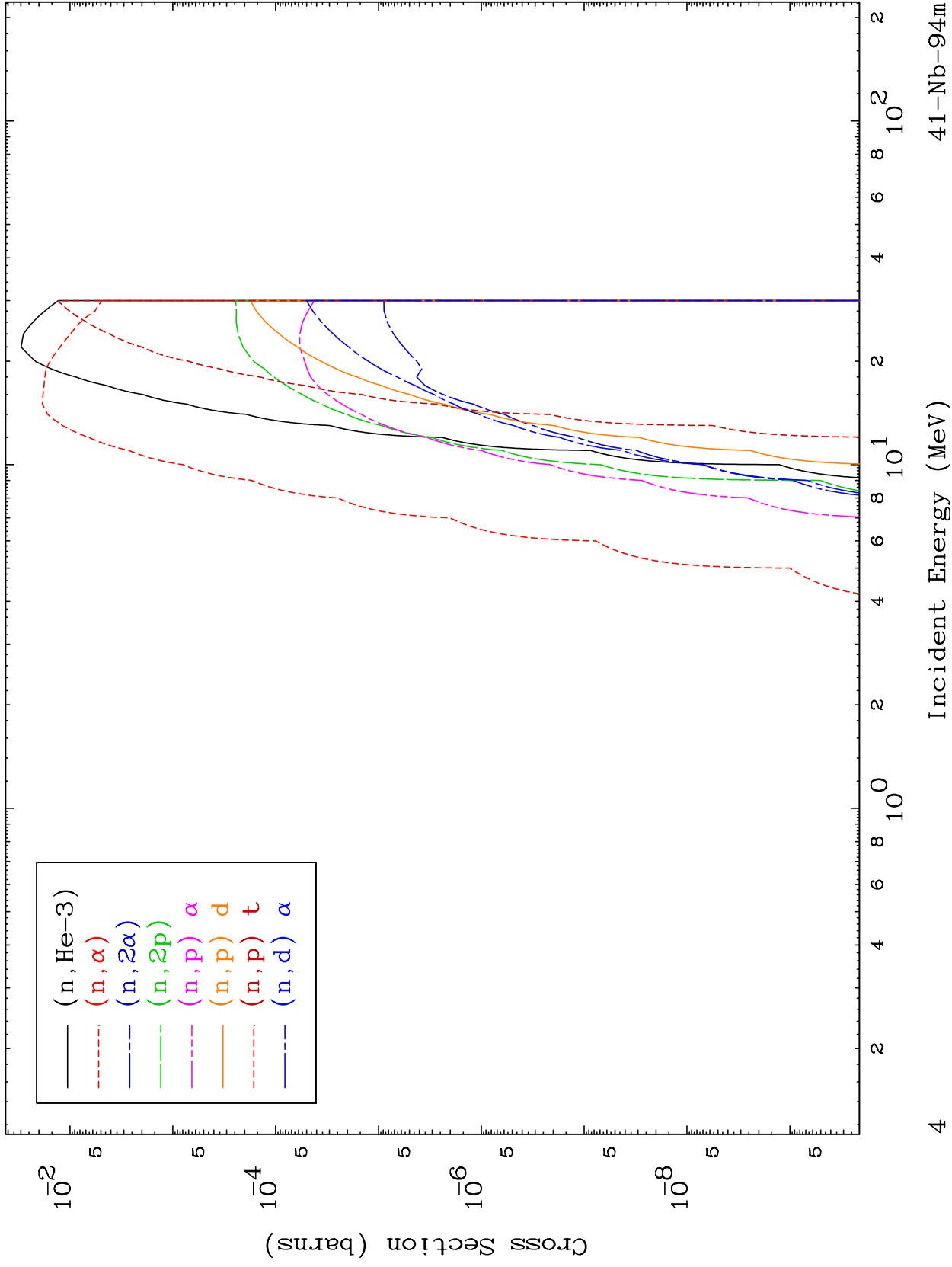


MAT 4129

He-3 Neutron Absorption
0 Kelvin Cross Sections

41-Nb-94m

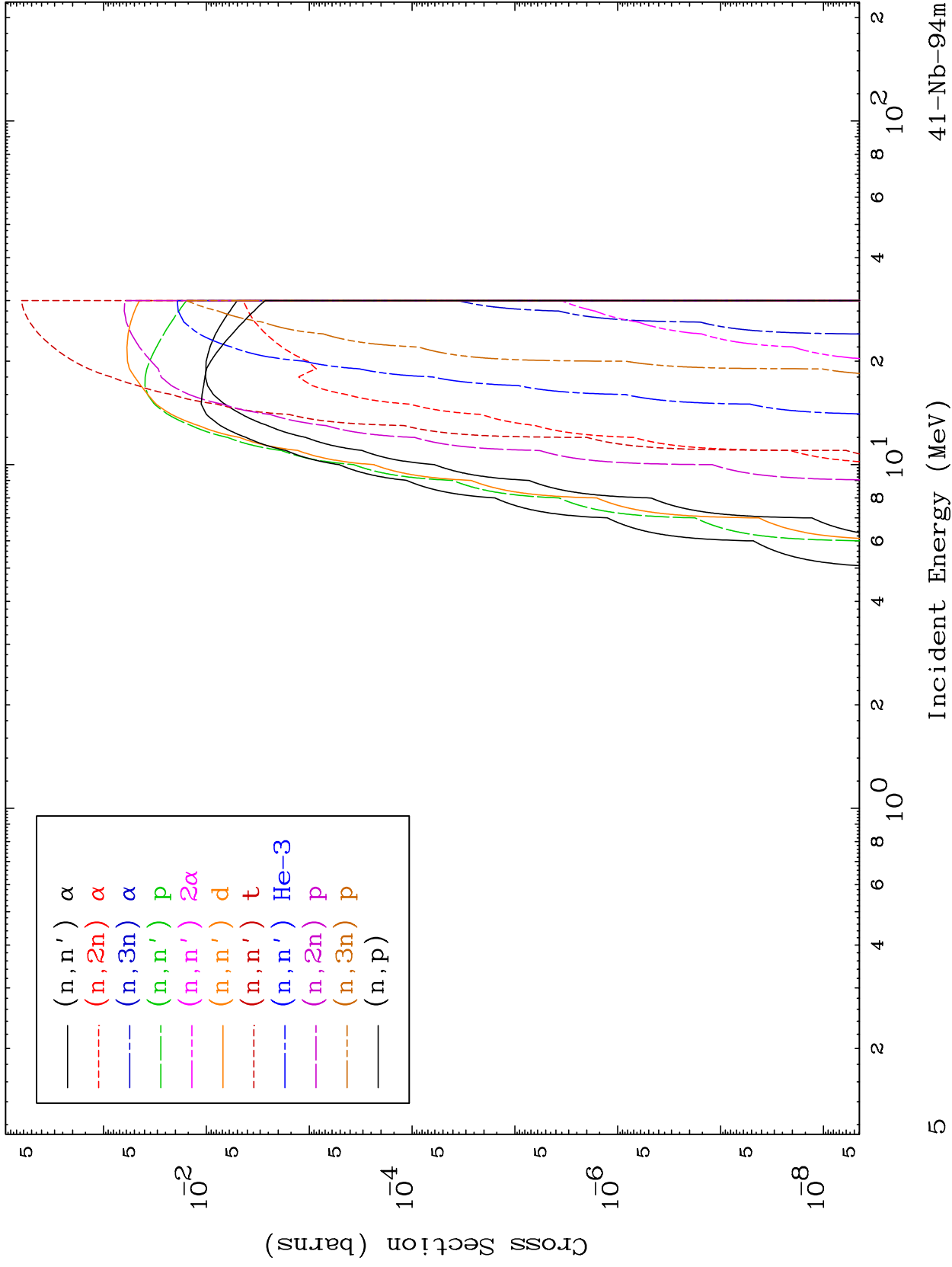




MAT 4129

He-3 Charged Particle
0 Kelvin Cross Sections

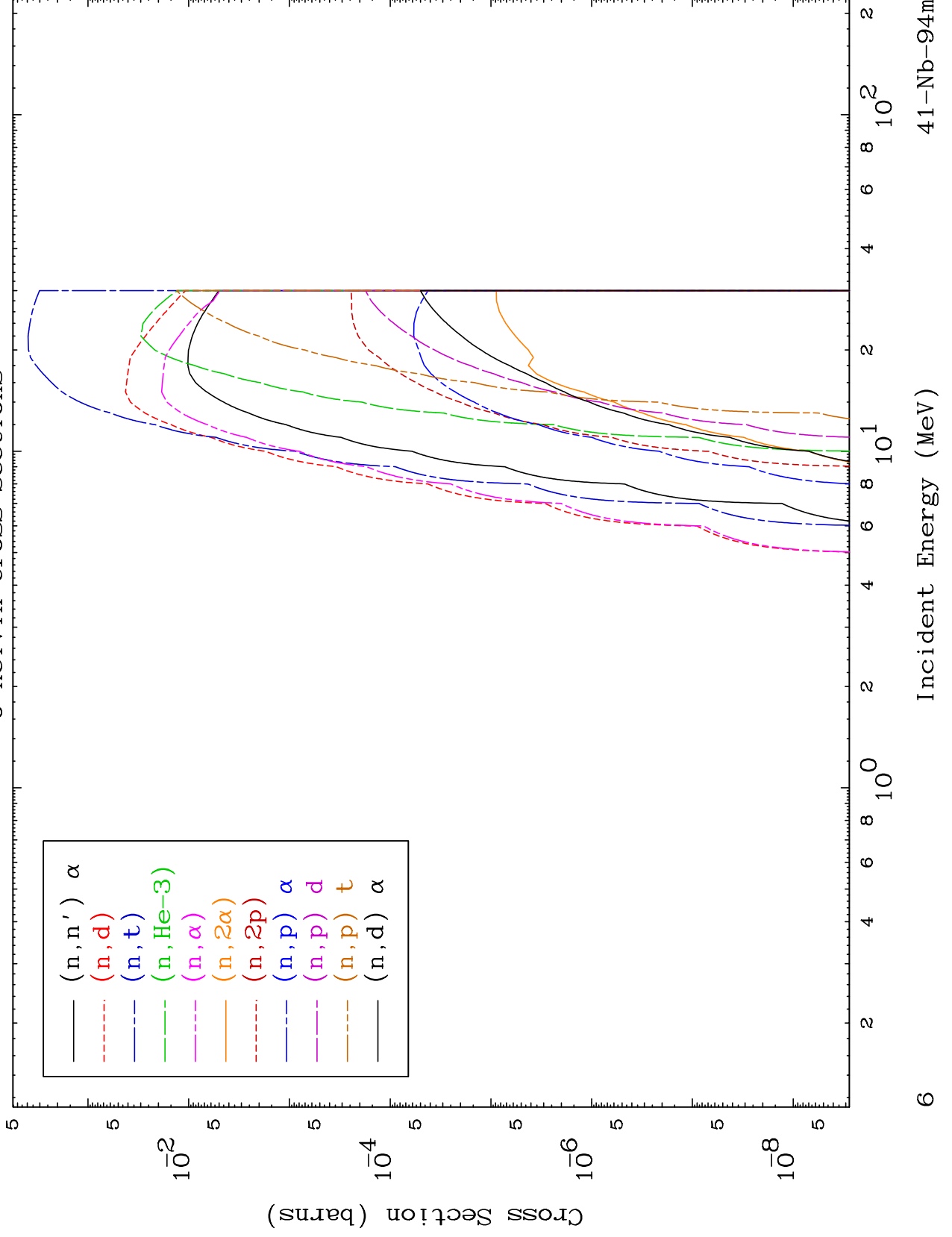
41-Nb-94m



MAT 4129

He-3 Charged Particle
0 Kelvin Cross Sections

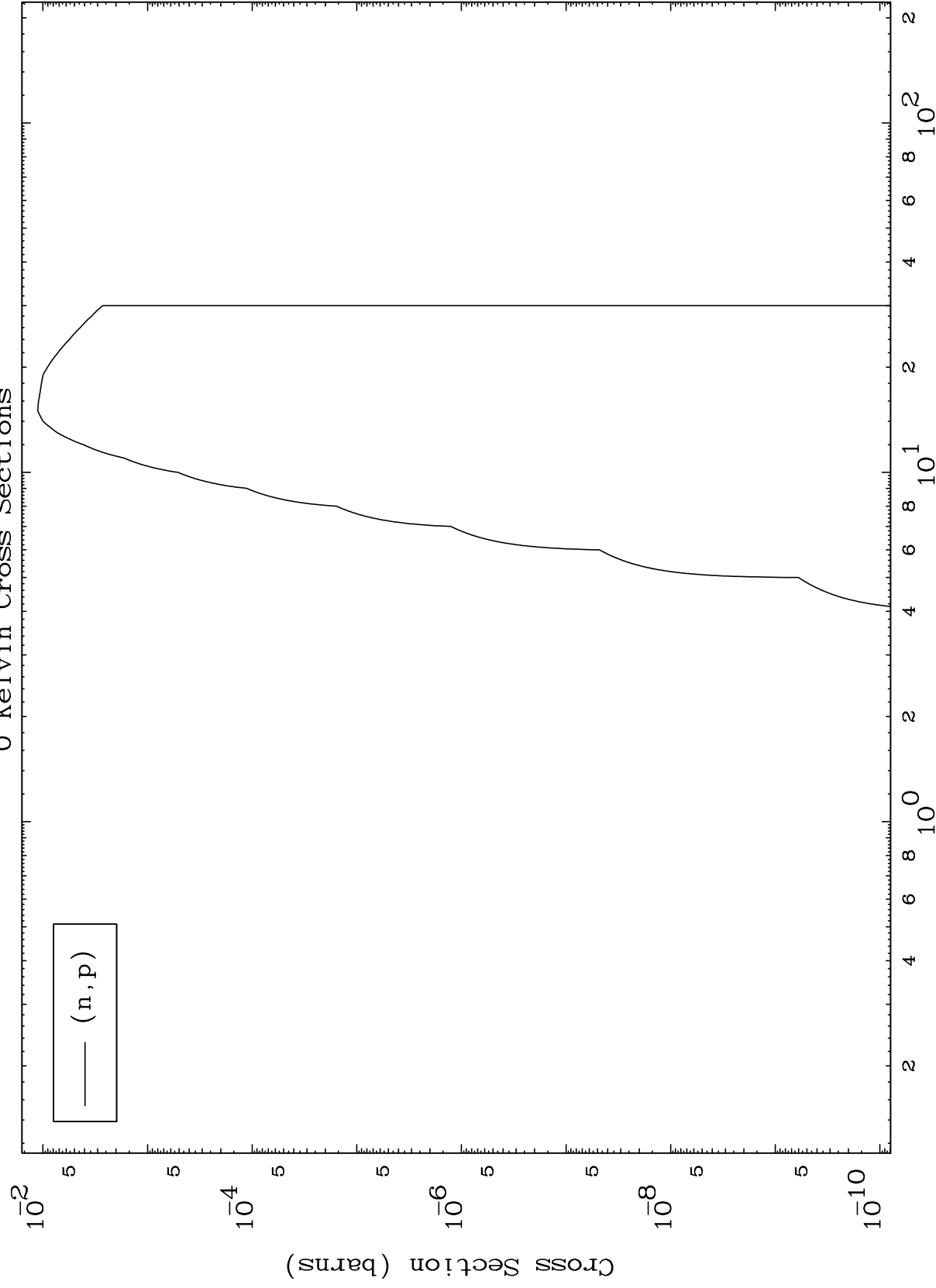
41-Nb-94m



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41-Nb-94m

(He-3,p) Levels
0 Kelvin Cross Sections

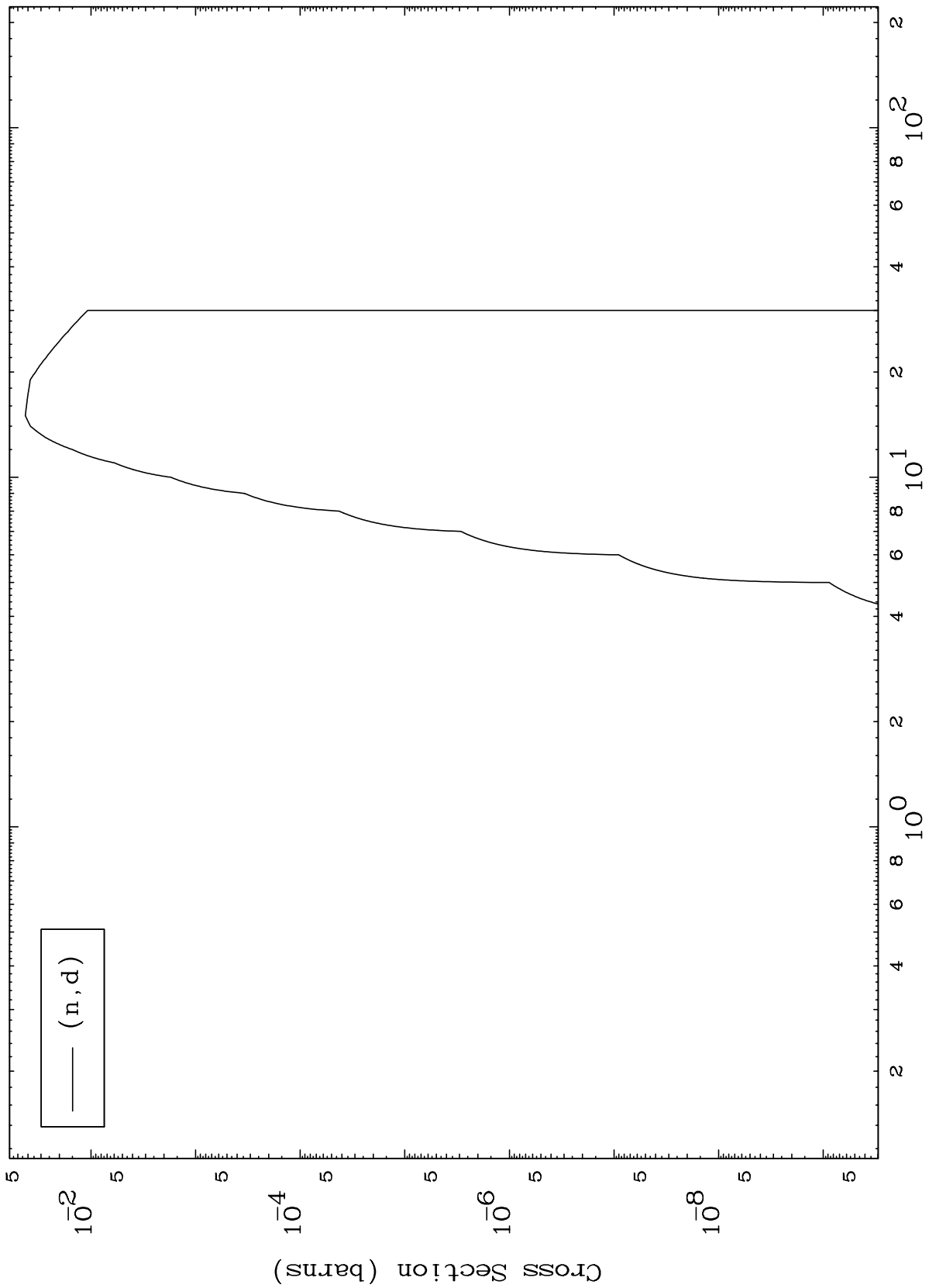


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(He-3,d) Levels

41-Nb-94m

0 Kelvin Cross Sections

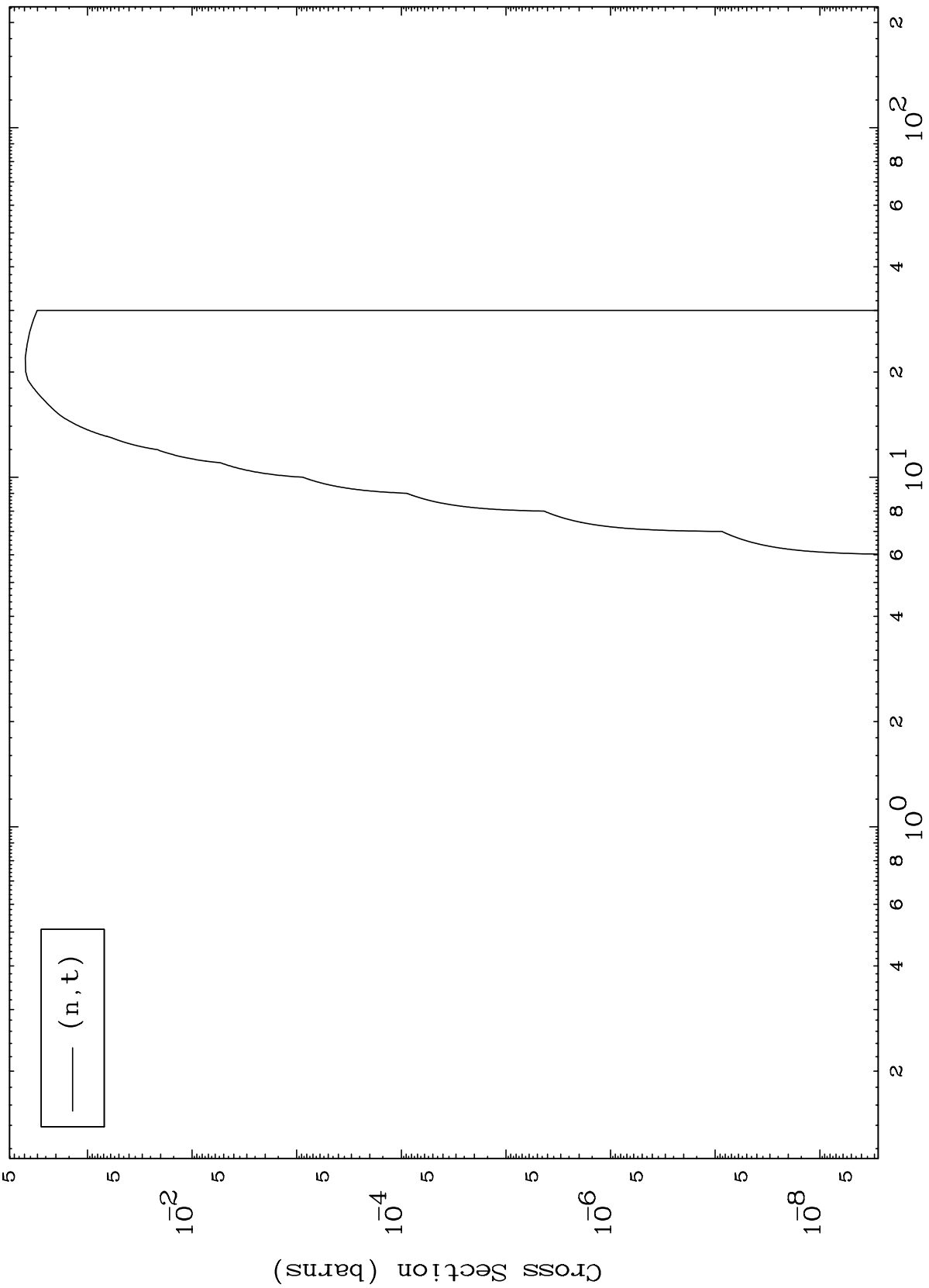


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(He-3,t) Levels

41-Nb-94m

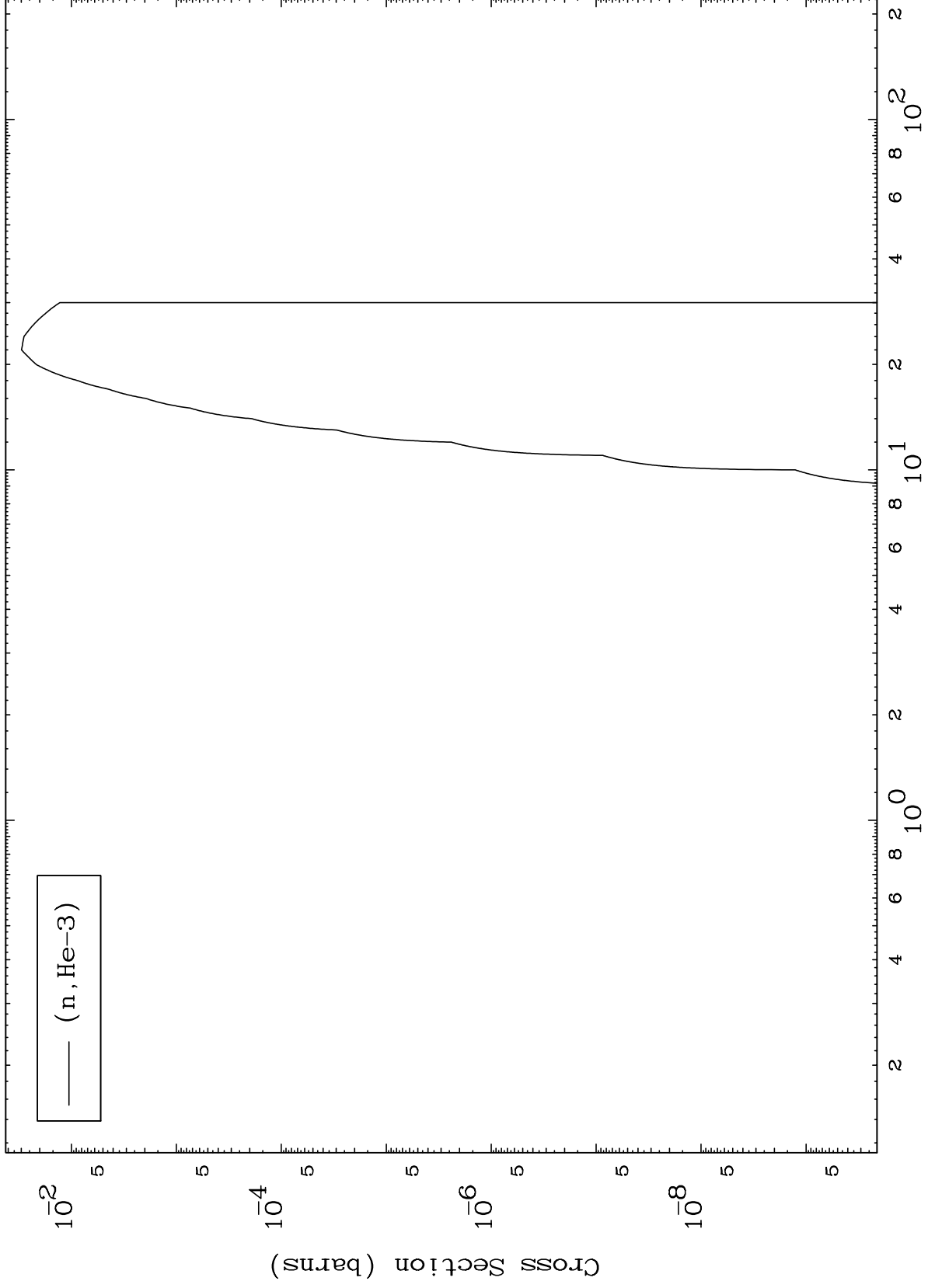
0 Kelvin Cross Sections



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(He-3, He3) Levels
0 Kelvin Cross Sections

41-Nb-94m



10

Incident Energy (MeV)

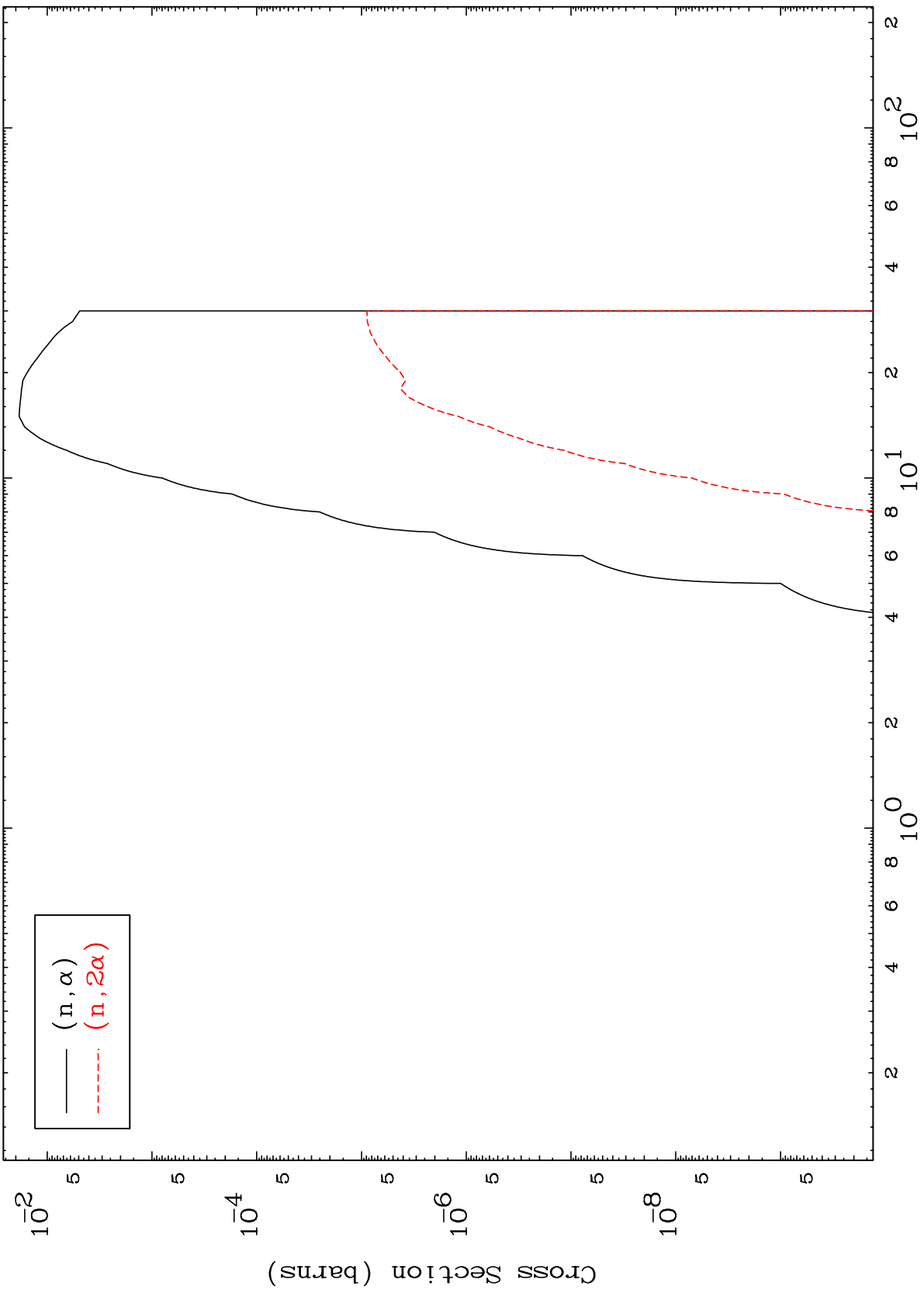
41-Nb-94m

MAT 4129

(He-3, α) Levels

41-Nb-94m

0 Kelvin Cross Sections

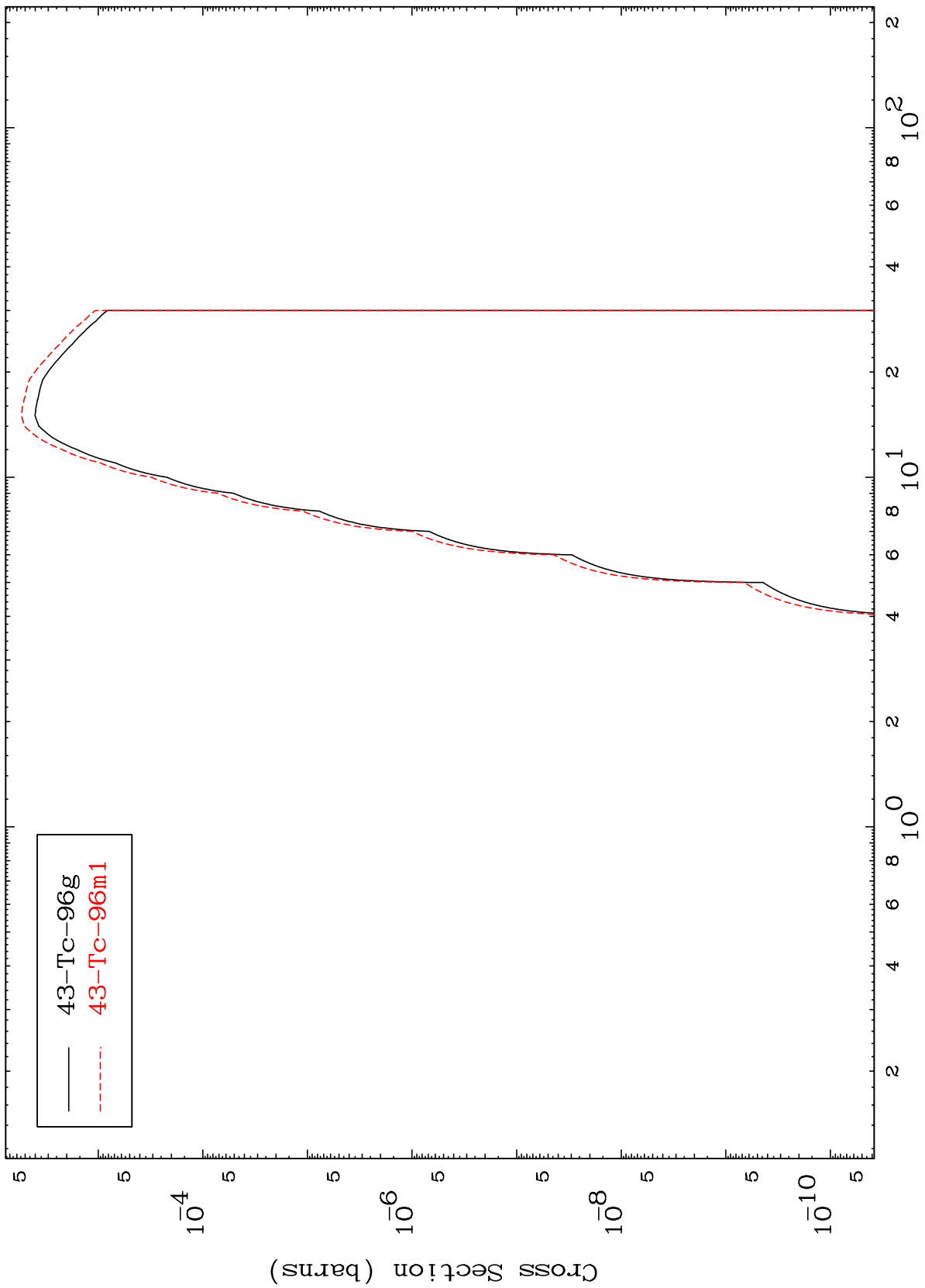


— (n, α)
- - - (n, 2α)

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41-Nb-94m

Inelastic
Radionuclide Production Cross Section



41-Nb-94m

Incident Energy (MeV)

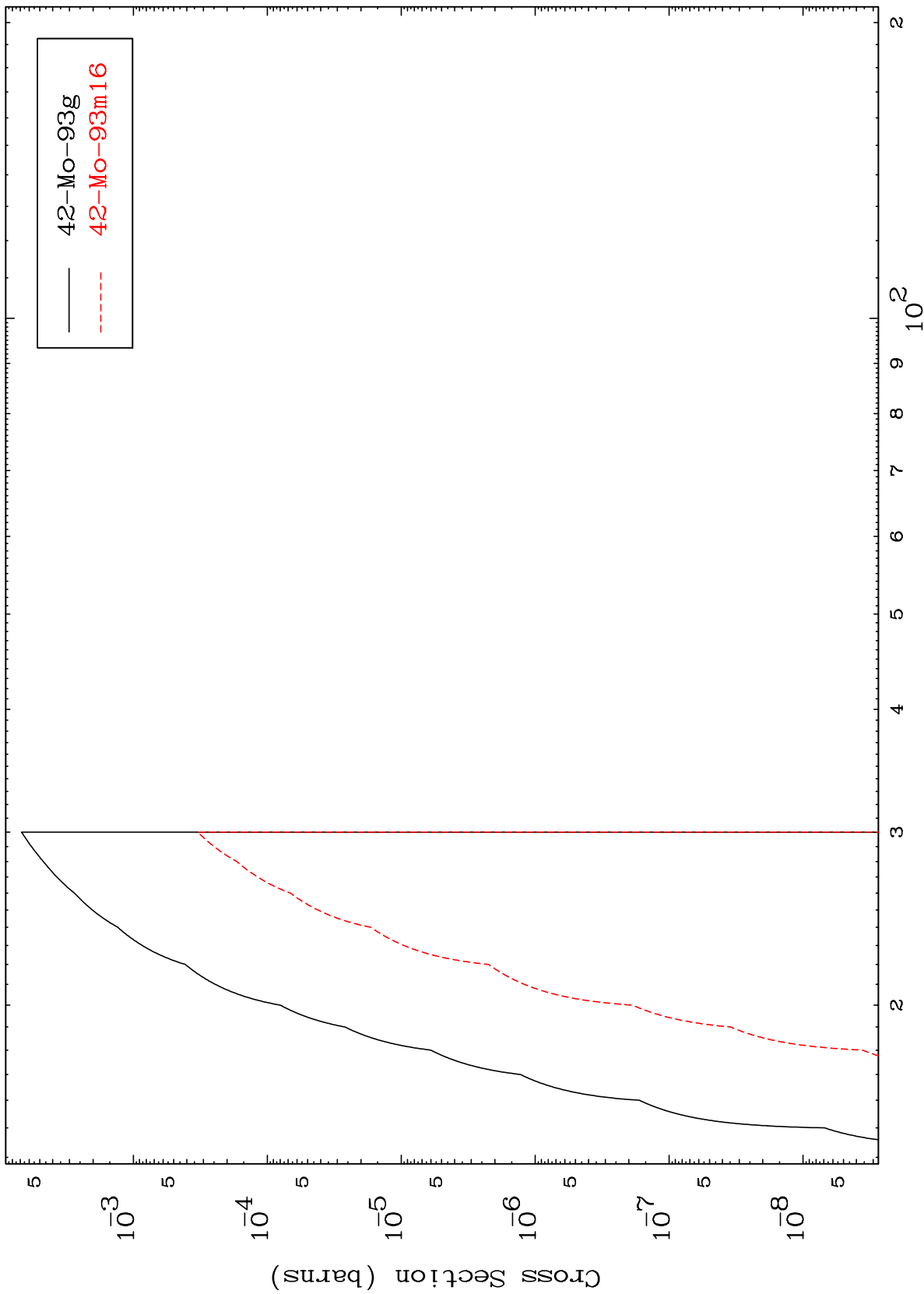
12

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(n,2n) d

41-Nb-94m

Radionuclide Production Cross Section



13

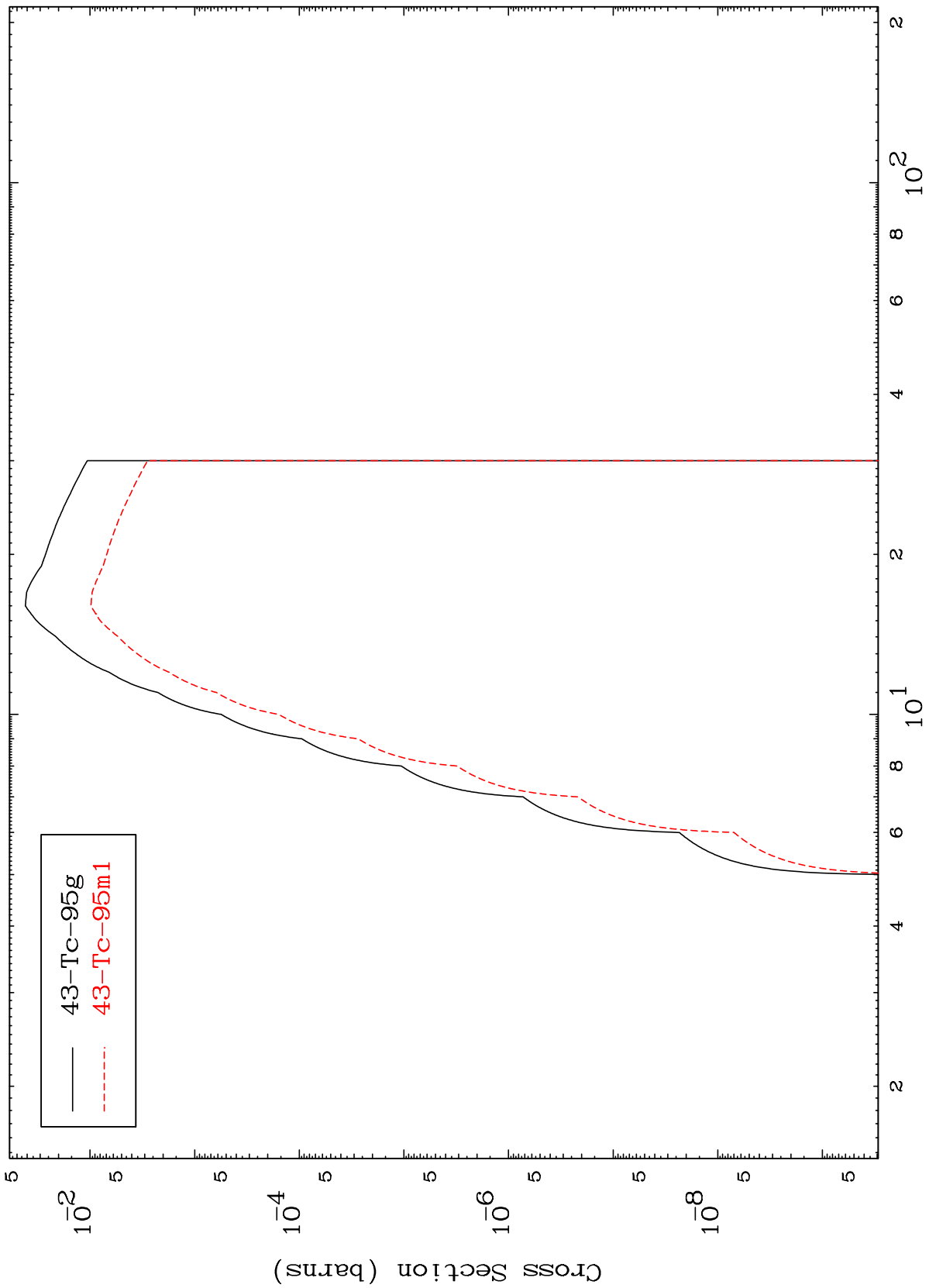
Incident Energy (MeV)

41-Nb-94m

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41-Nb-94m

Radionuclide Production Cross Section



— 43-Tc-95g
- - - 43-Tc-95m1

14

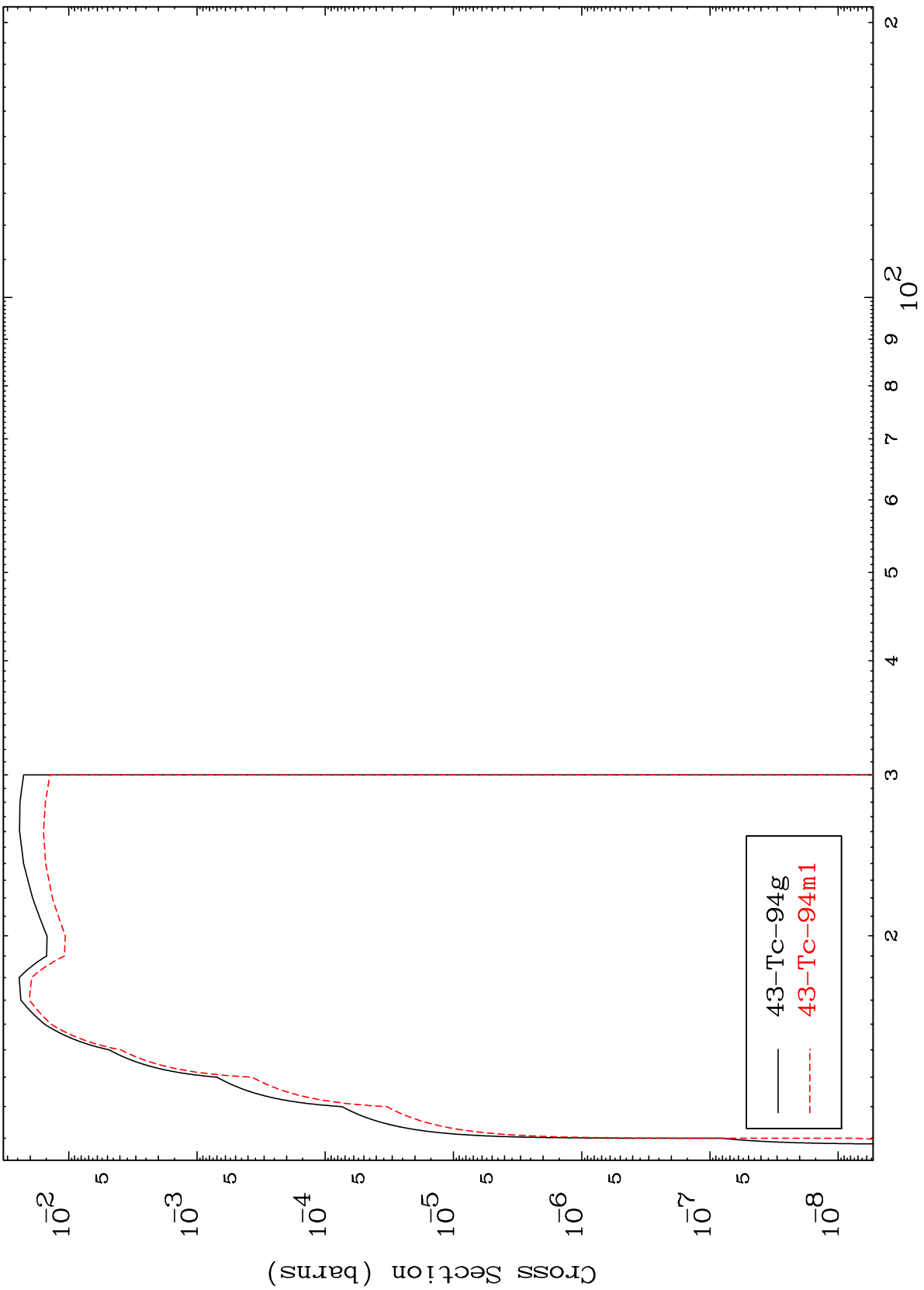
Incident Energy (MeV)

41-Nb-94m

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41-Nb-94m

Radionuclide Production Cross Section
(n,3n)



15

Incident Energy (MeV)

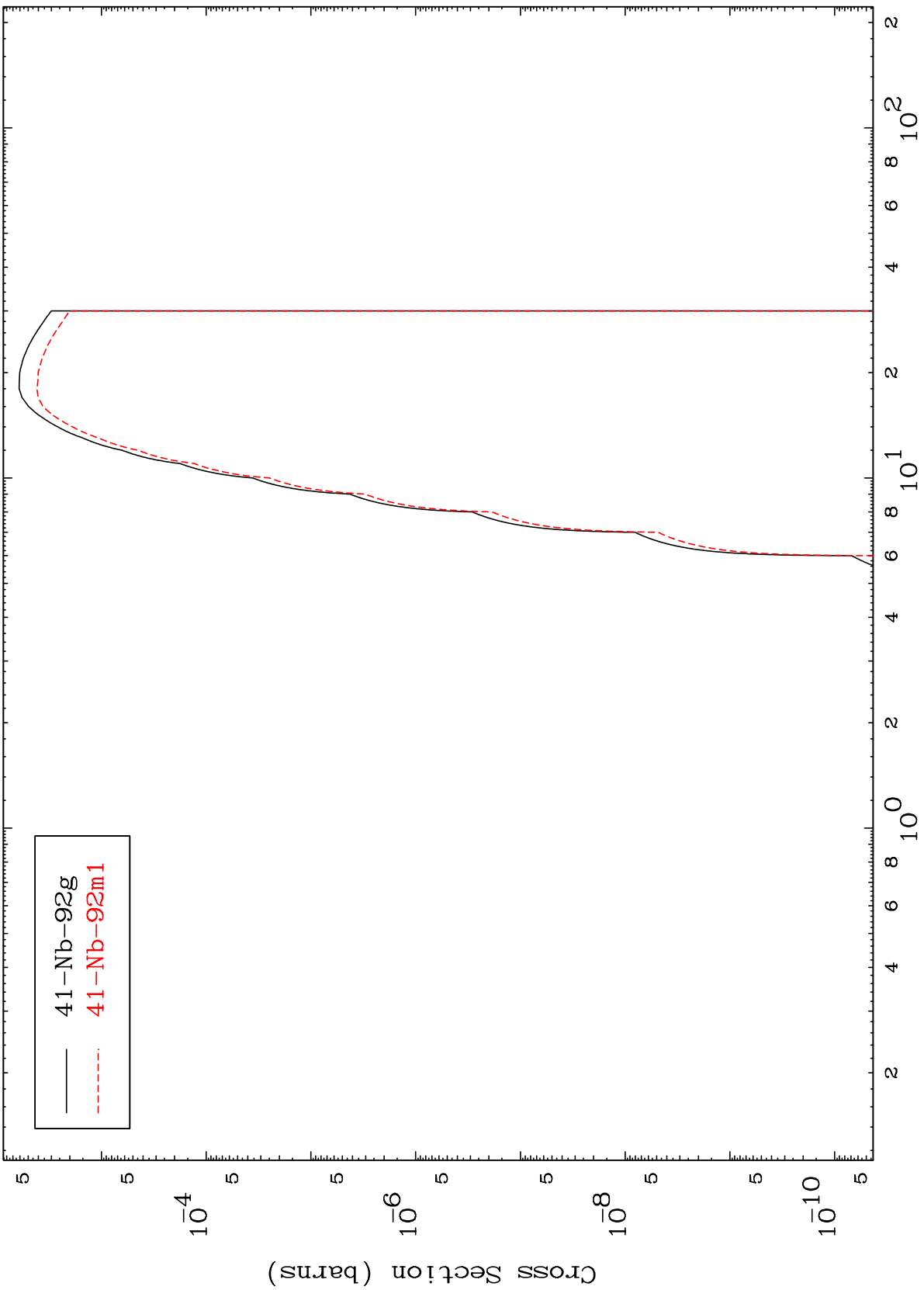
41-Nb-94m

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$(n, n') \alpha$

41-Nb-94m

Radionuclide Production Cross Section

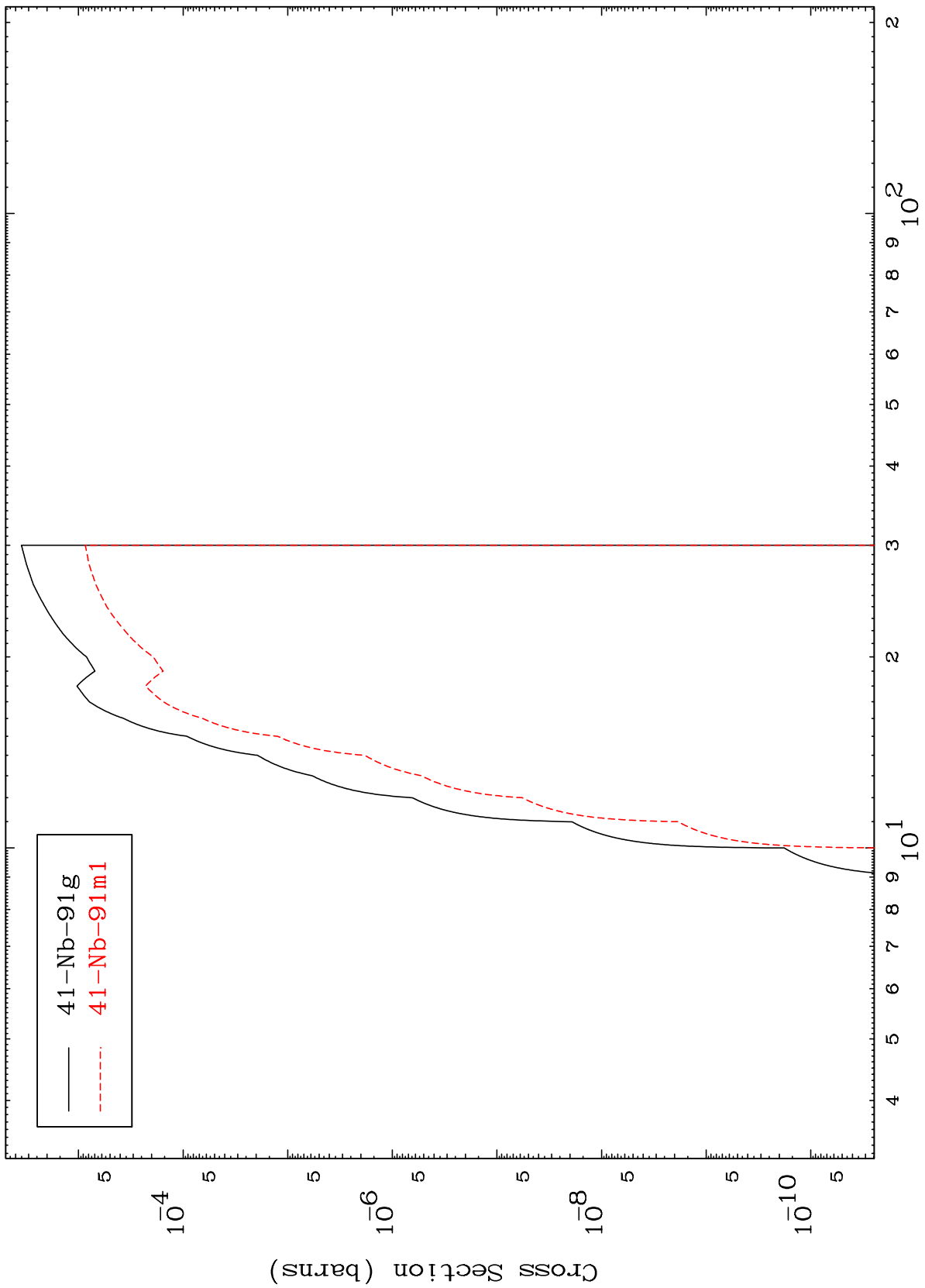


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41-Nb-94m

(n,2n) α

Radionuclide Production Cross Section



17

Incident Energy (MeV)

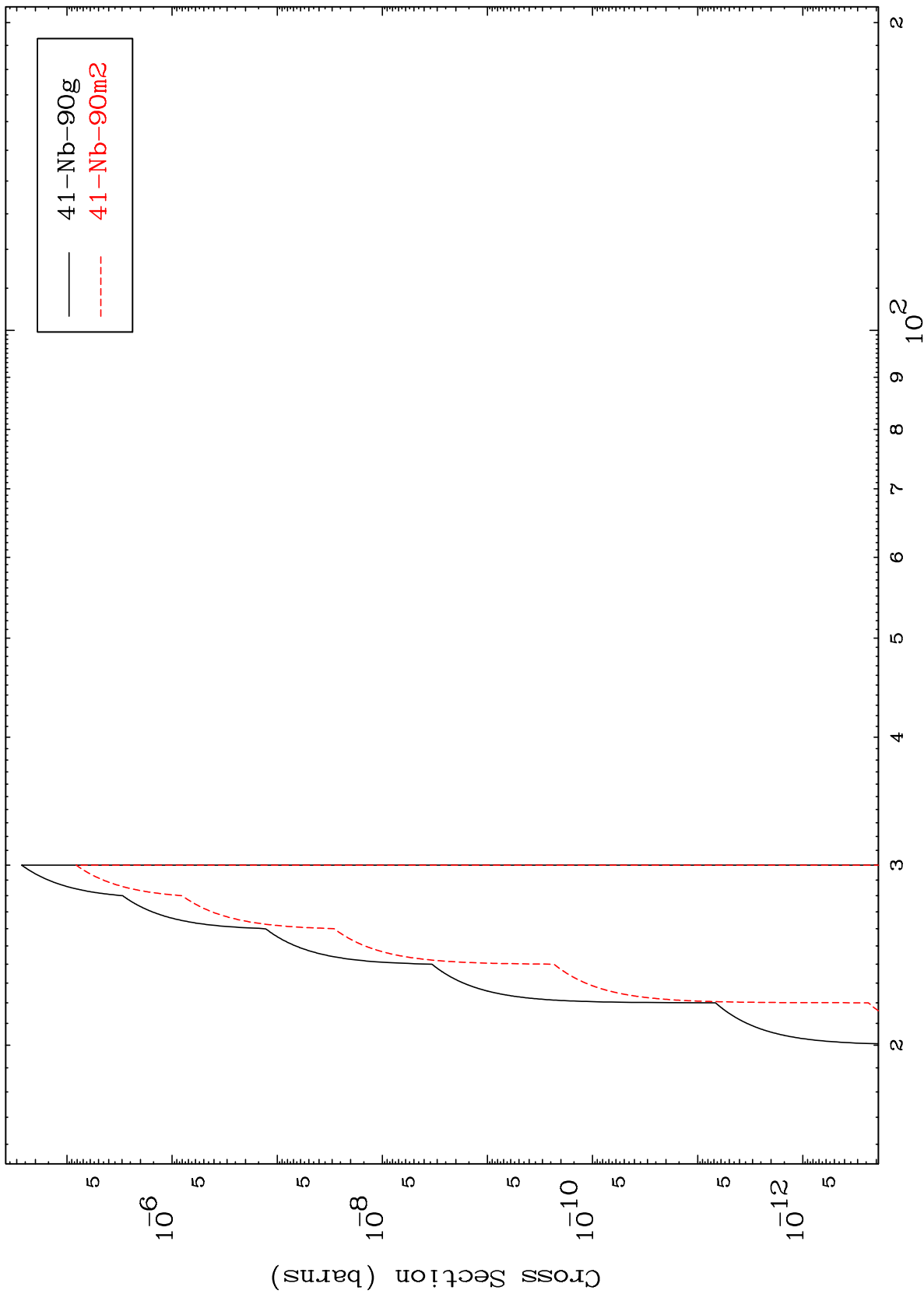
41-Nb-94m

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(n,3n) α

41-Nb-94m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

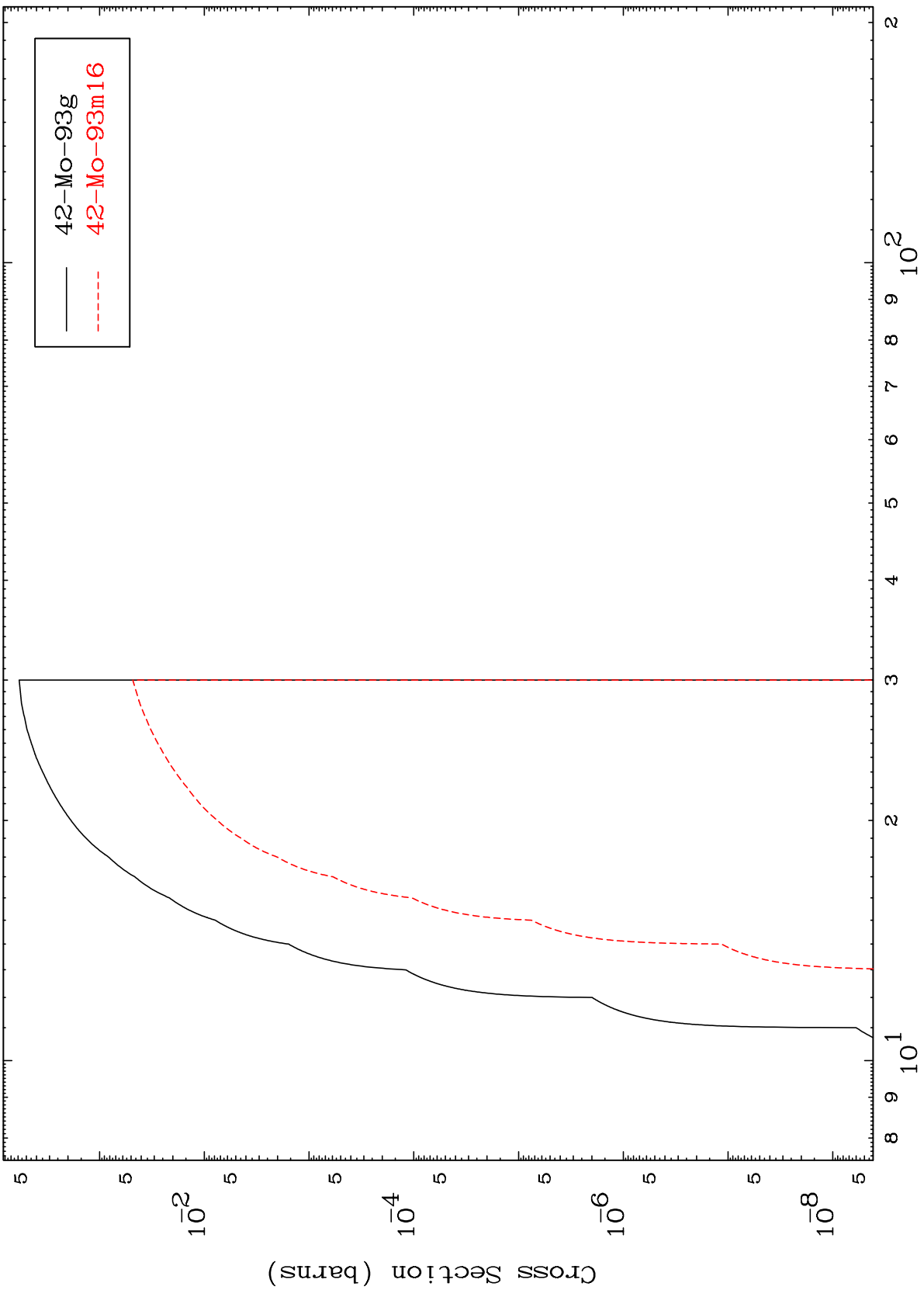
41-Nb-94m

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(n,n') t

41-Nb-94m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

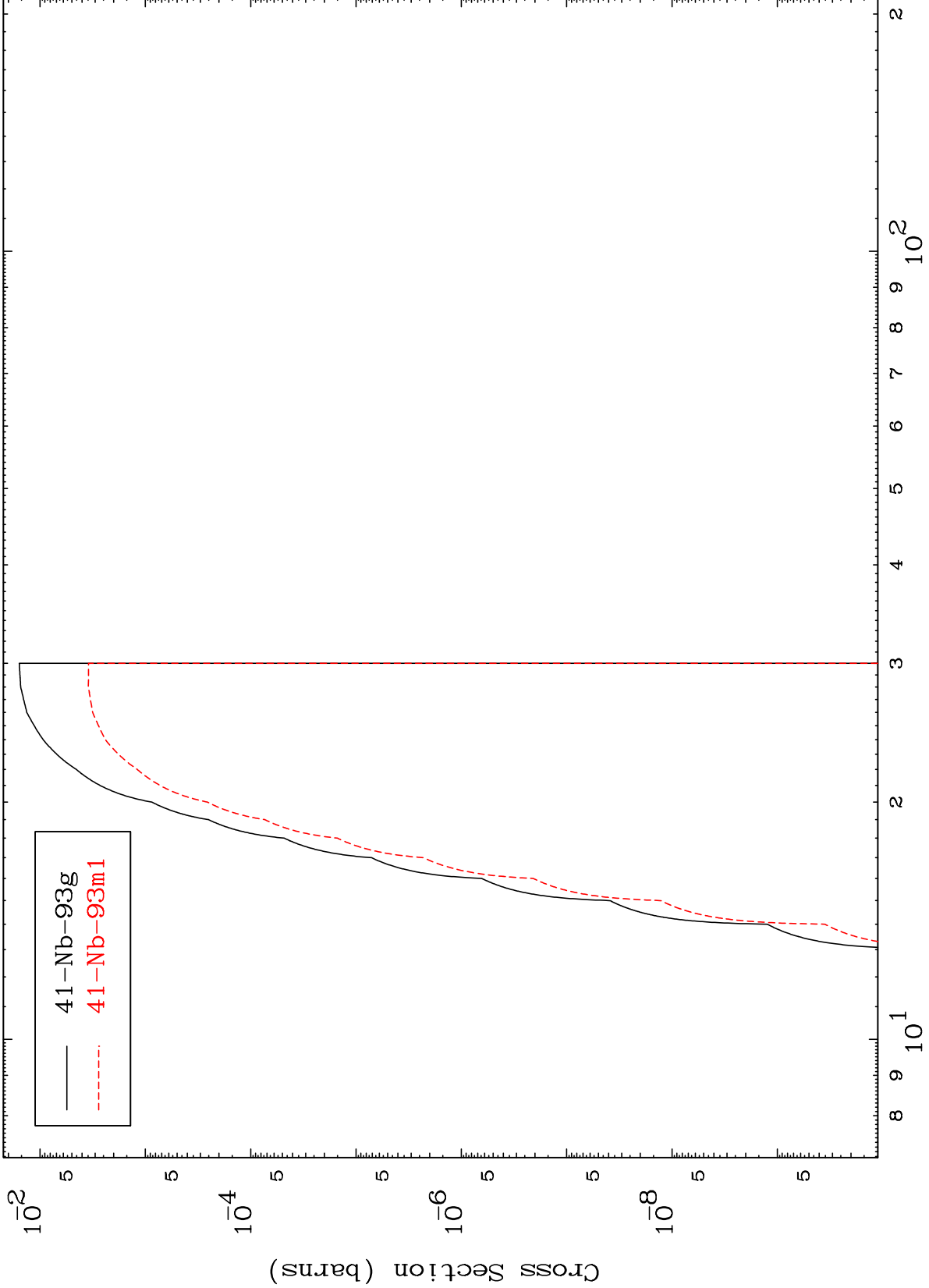
41-Nb-94m

MAT 4129

(n,n') He-3

41-Nb-94m

Radionuclide Production Cross Section



41-Nb-93g
41-Nb-93m1

20

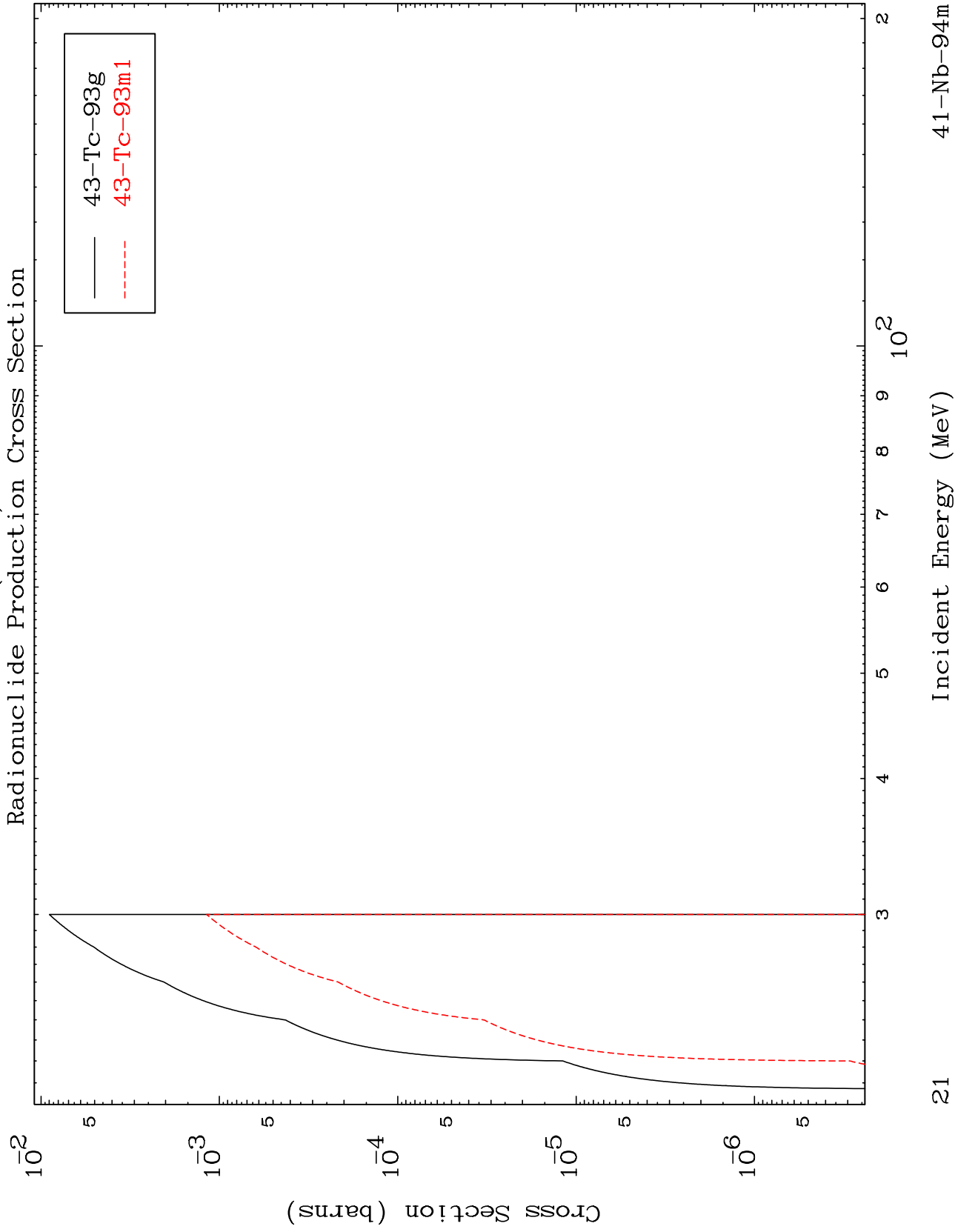
Incident Energy (MeV)

41-Nb-94m

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(n,4n)

41-Nb-94m



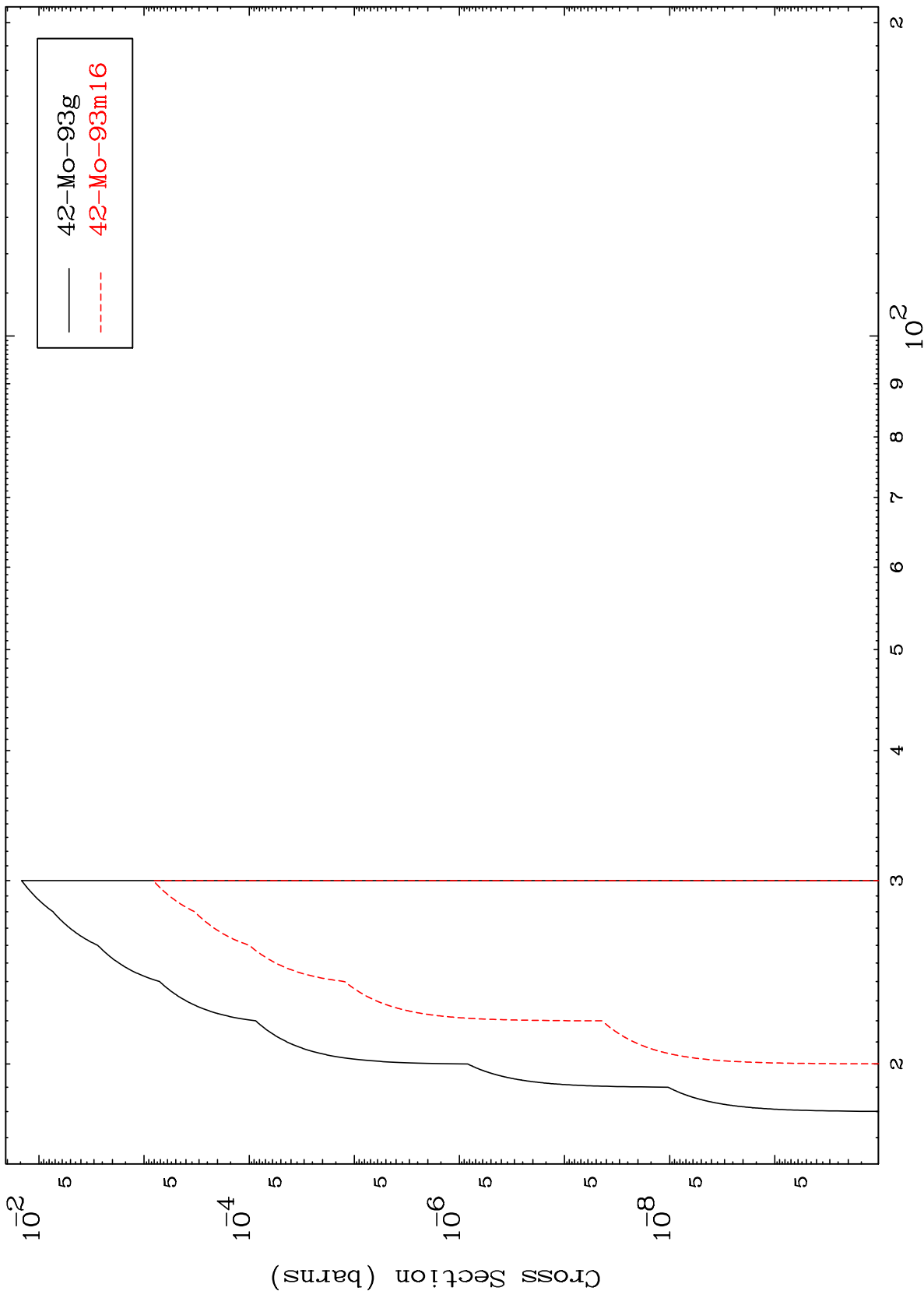
21

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(n,3n) p

41-Nb-94m

Radionuclide Production Cross Section



22

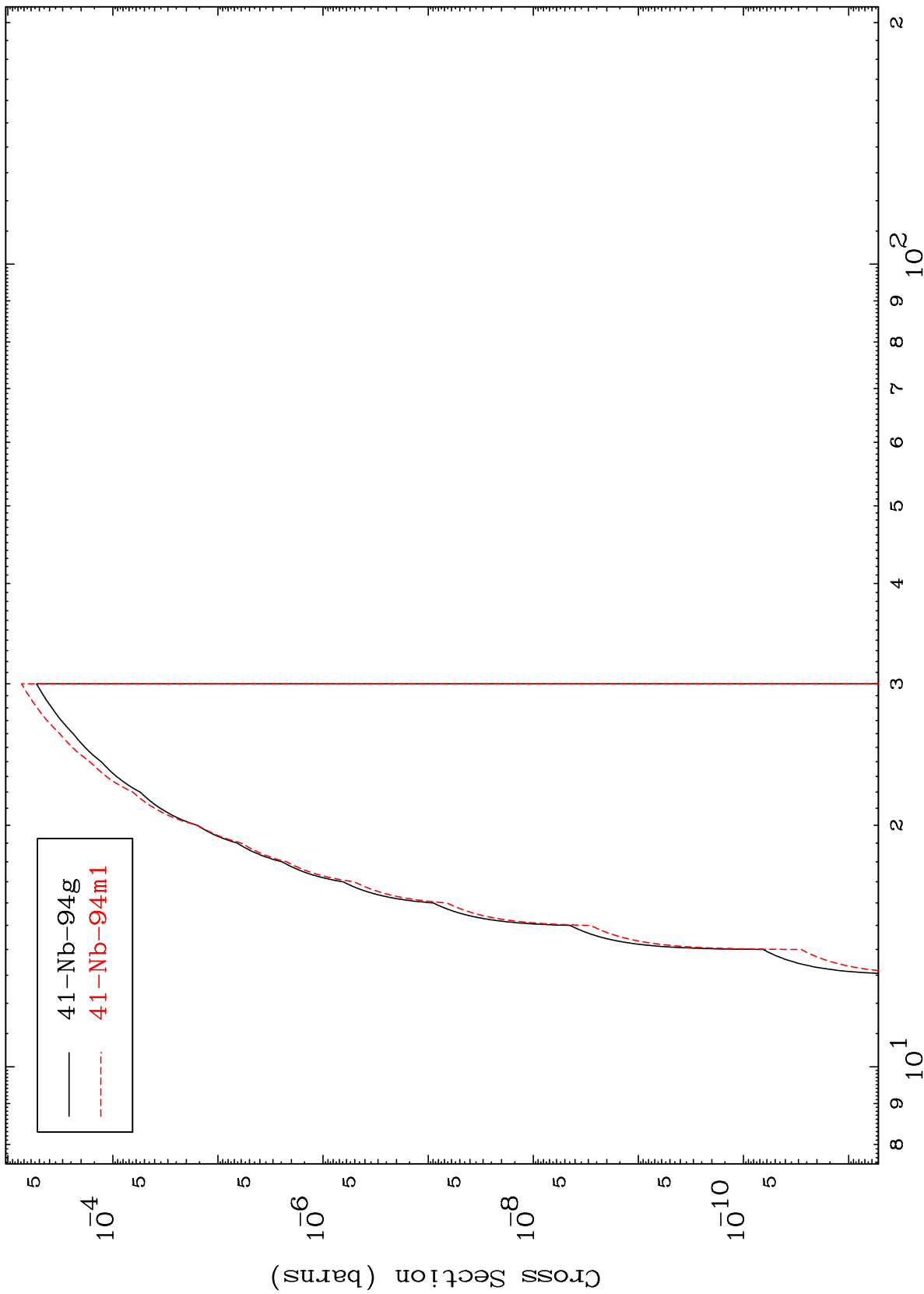
Incident Energy (MeV)

41-Nb-94m

MAT 4129

41-Nb-94m

(n,2n) p
Radionuclide Production Cross Section



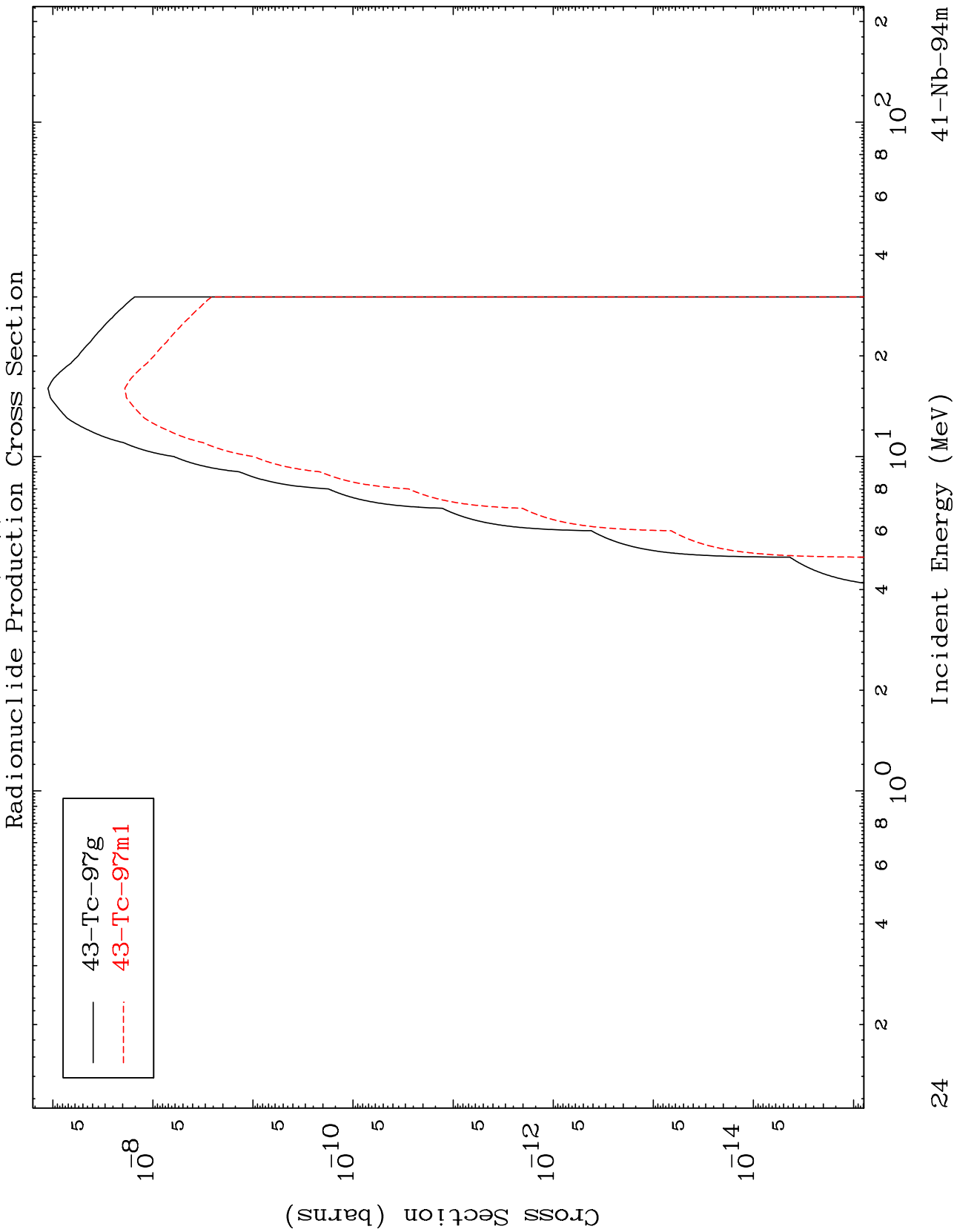
41-Nb-94m

Incident Energy (MeV)

23

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41-Nb-94m

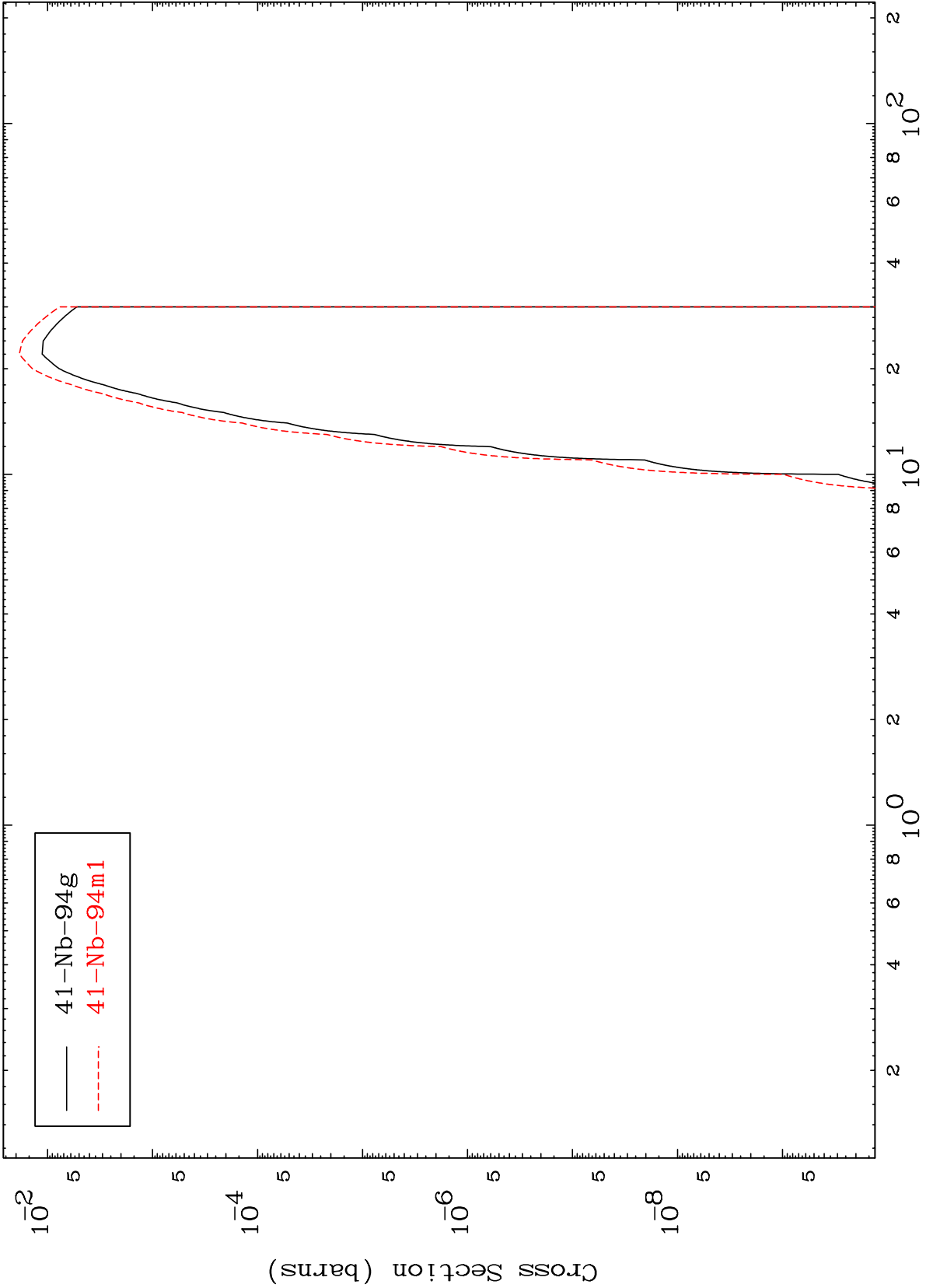


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(n,He-3)

41-Nb-94m

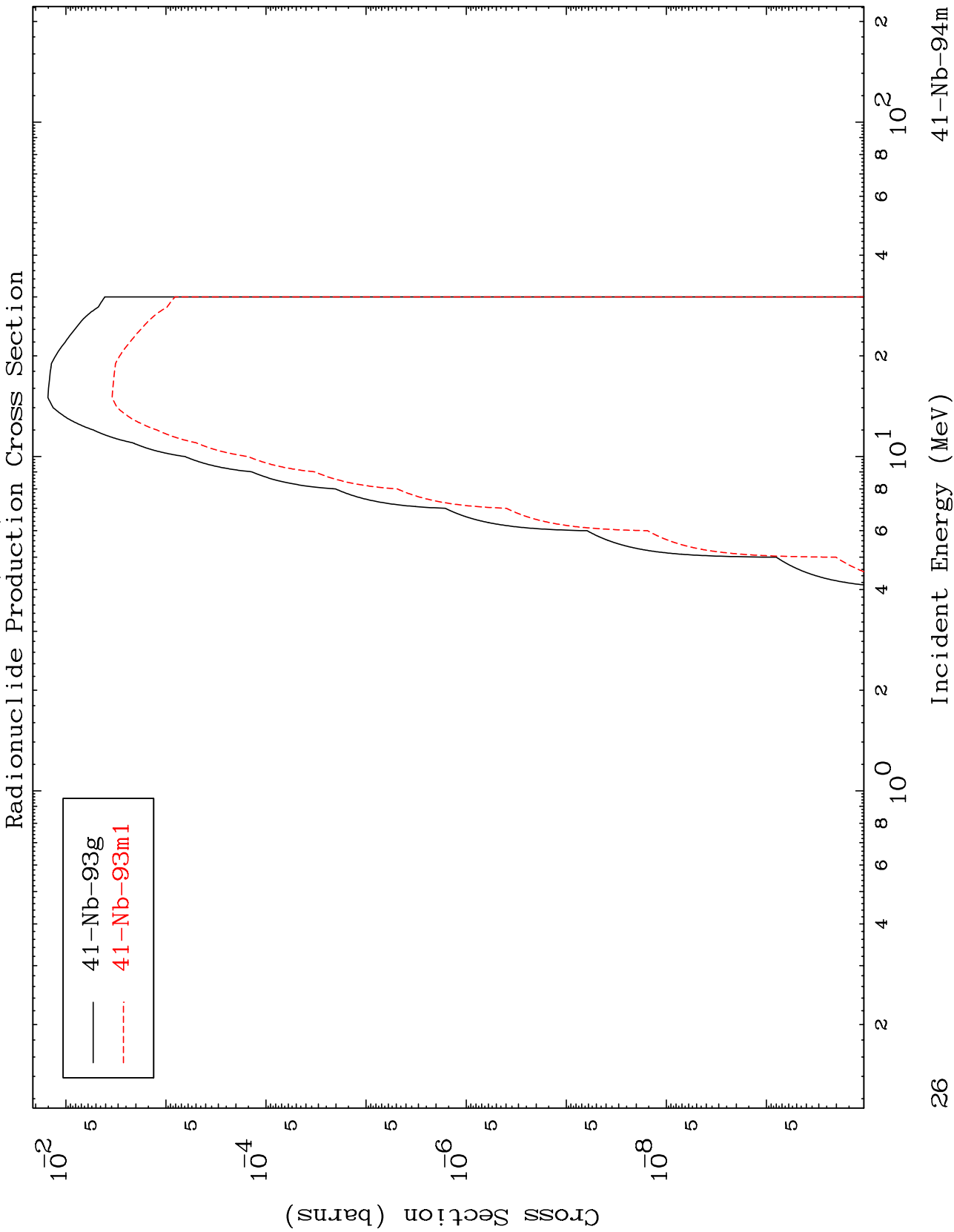
Radionuclide Production Cross Section



41-Nb-94g
41-Nb-94m1

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41-Nb-94m

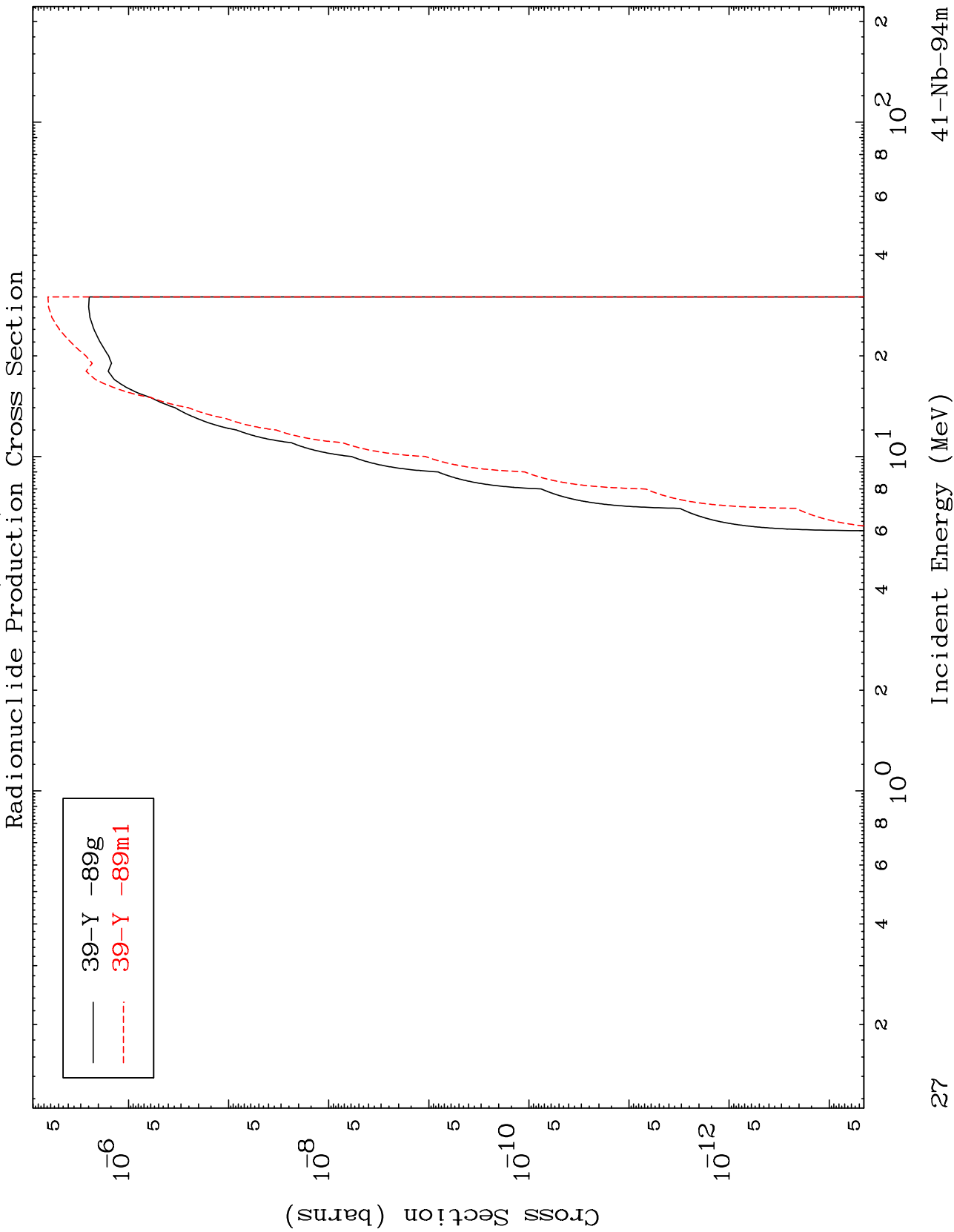


26

41-Nb-94m

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41-Nb-94m

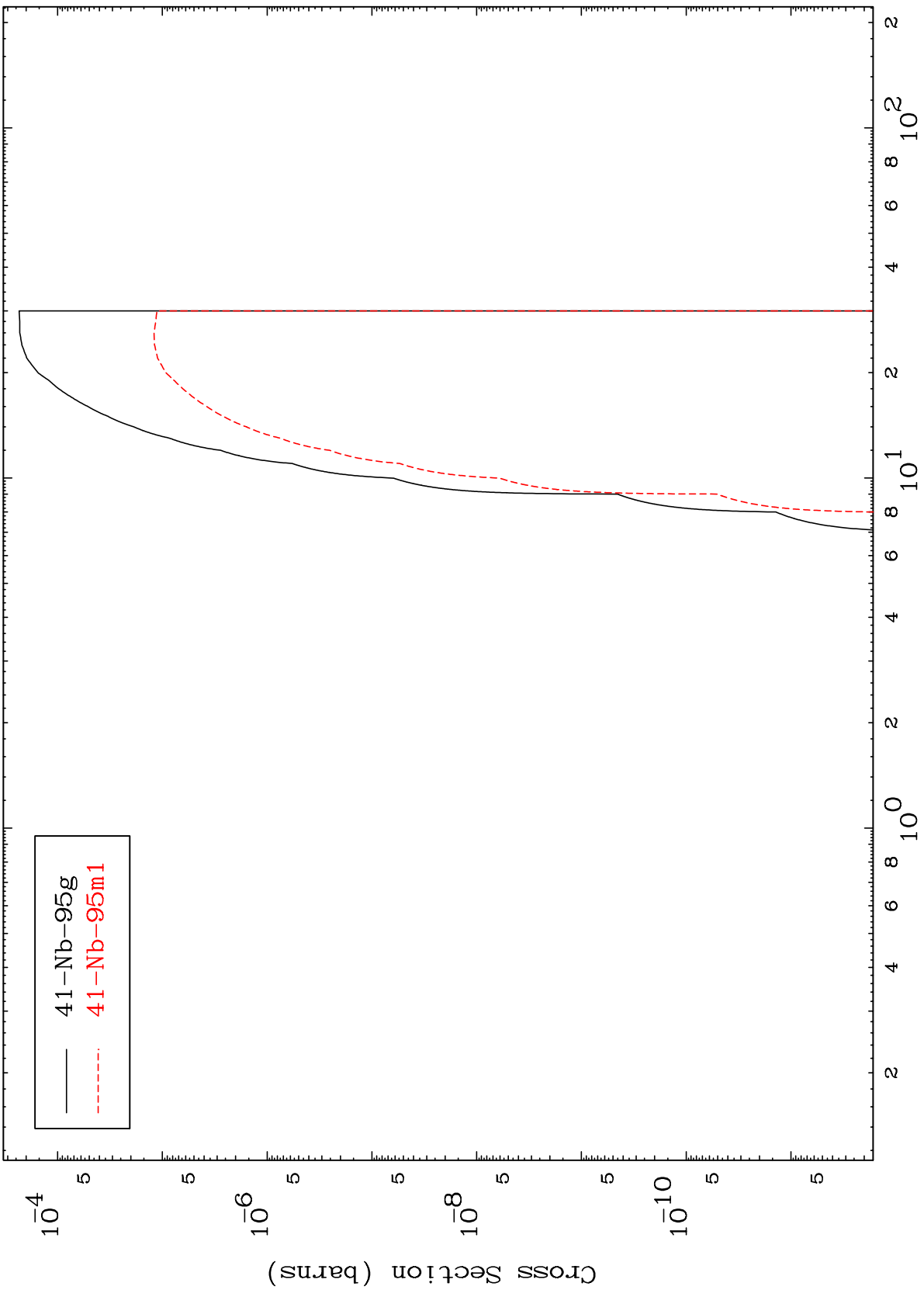


MAT 4129

41-Nb-94m

(n,2p)

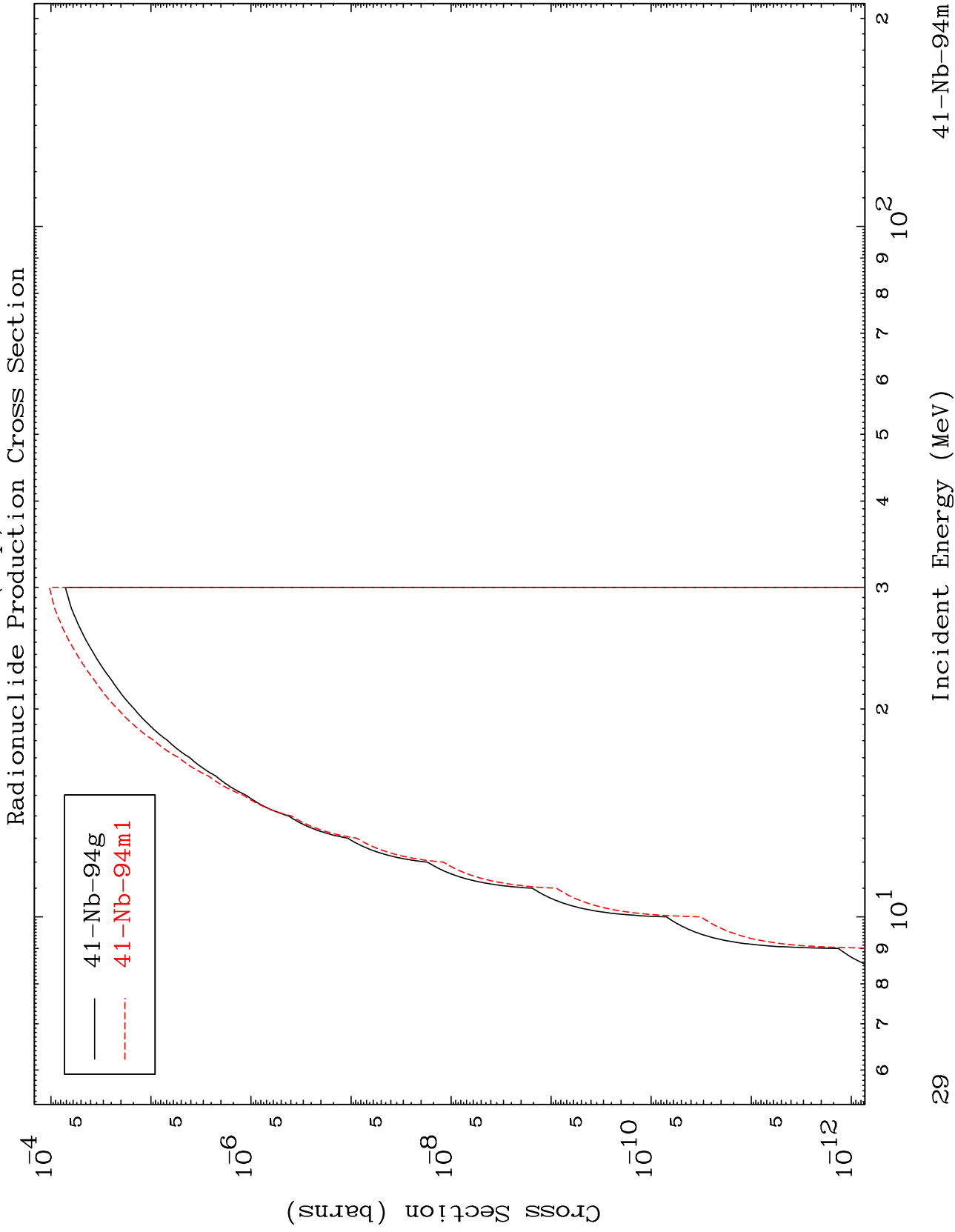
Radionuclide Production Cross Section



MAT 4129

(n,p) d

41-Nb-94m



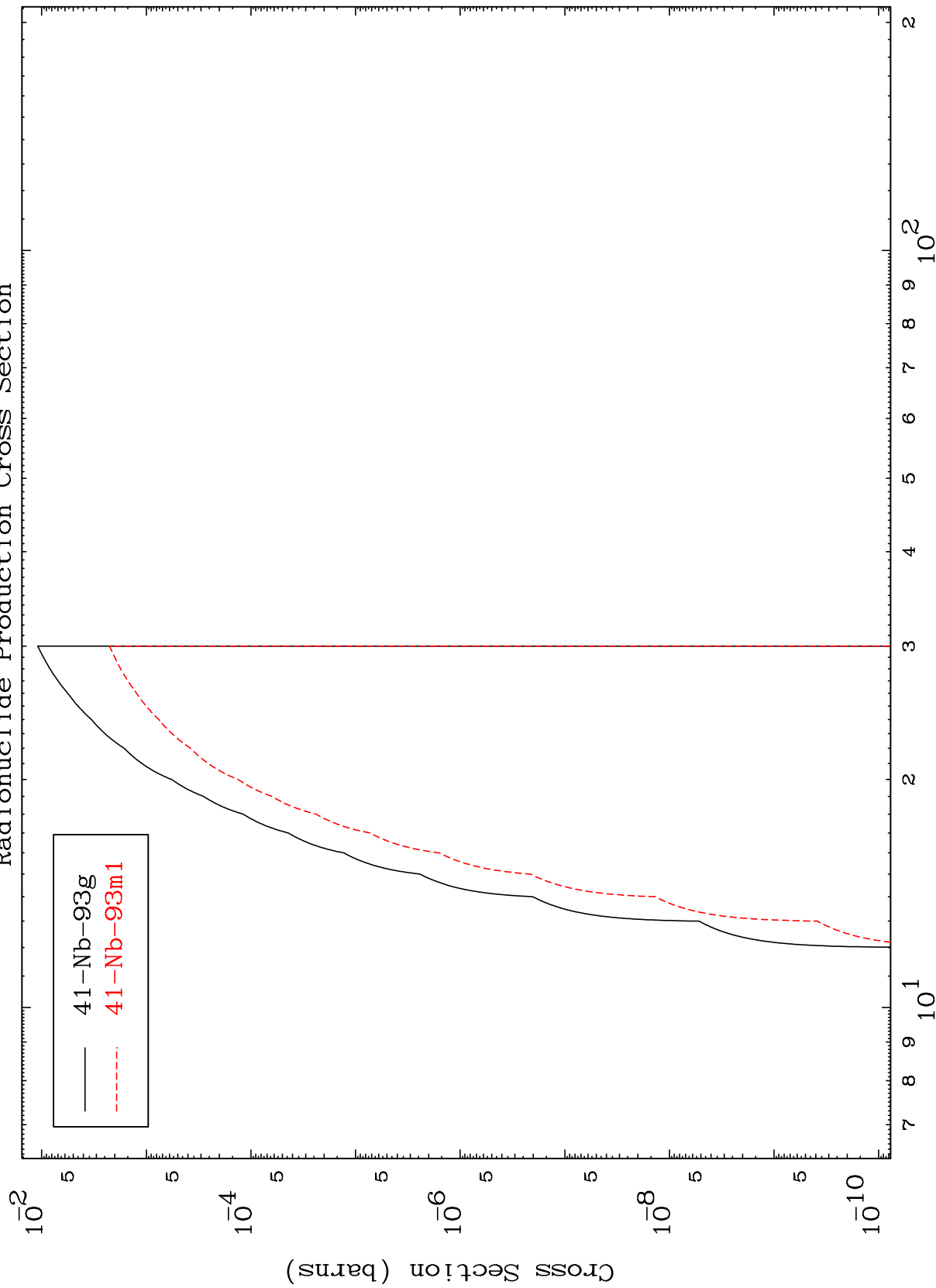
29

MAT 4129

(n,p) t

41-Nb-94m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

41-Nb-94m