

Program EVALPLOT
(Version 2021-1)

by

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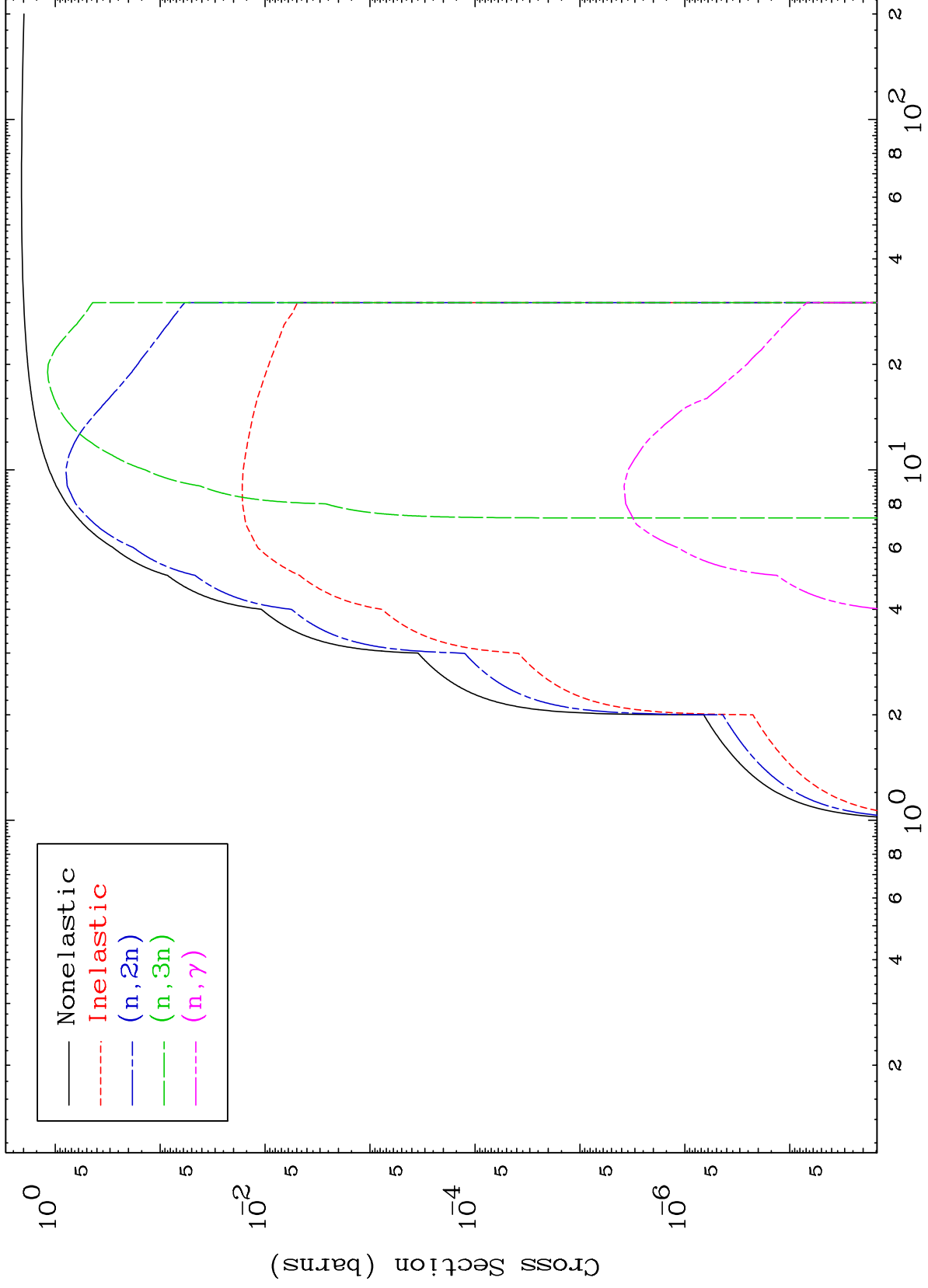
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4138

Deuteron Major
0 Kelvin Cross Sections

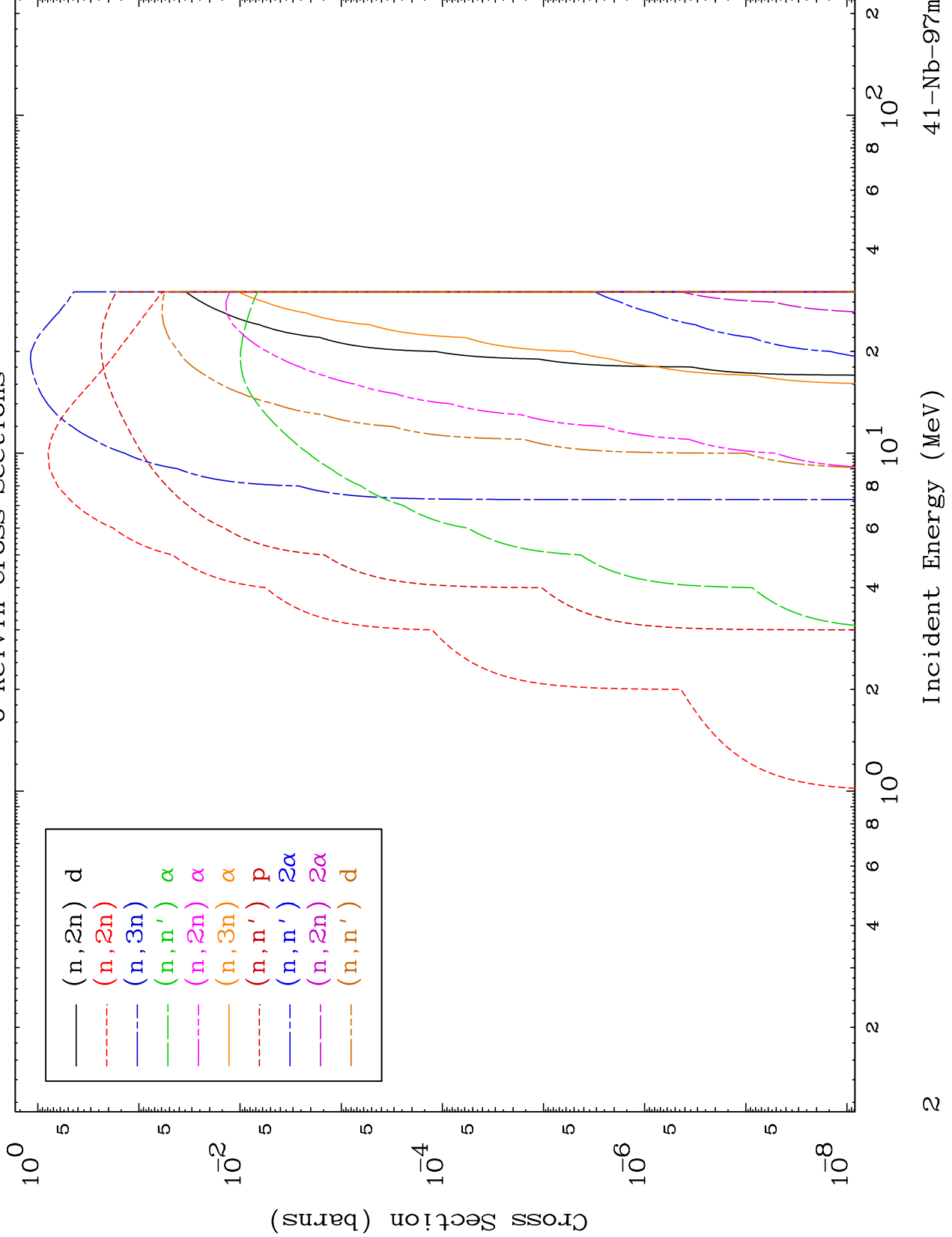
41-Nb-97m



MAT 4138

Deuteron Neutron Absorption
0 Kelvin Cross Sections

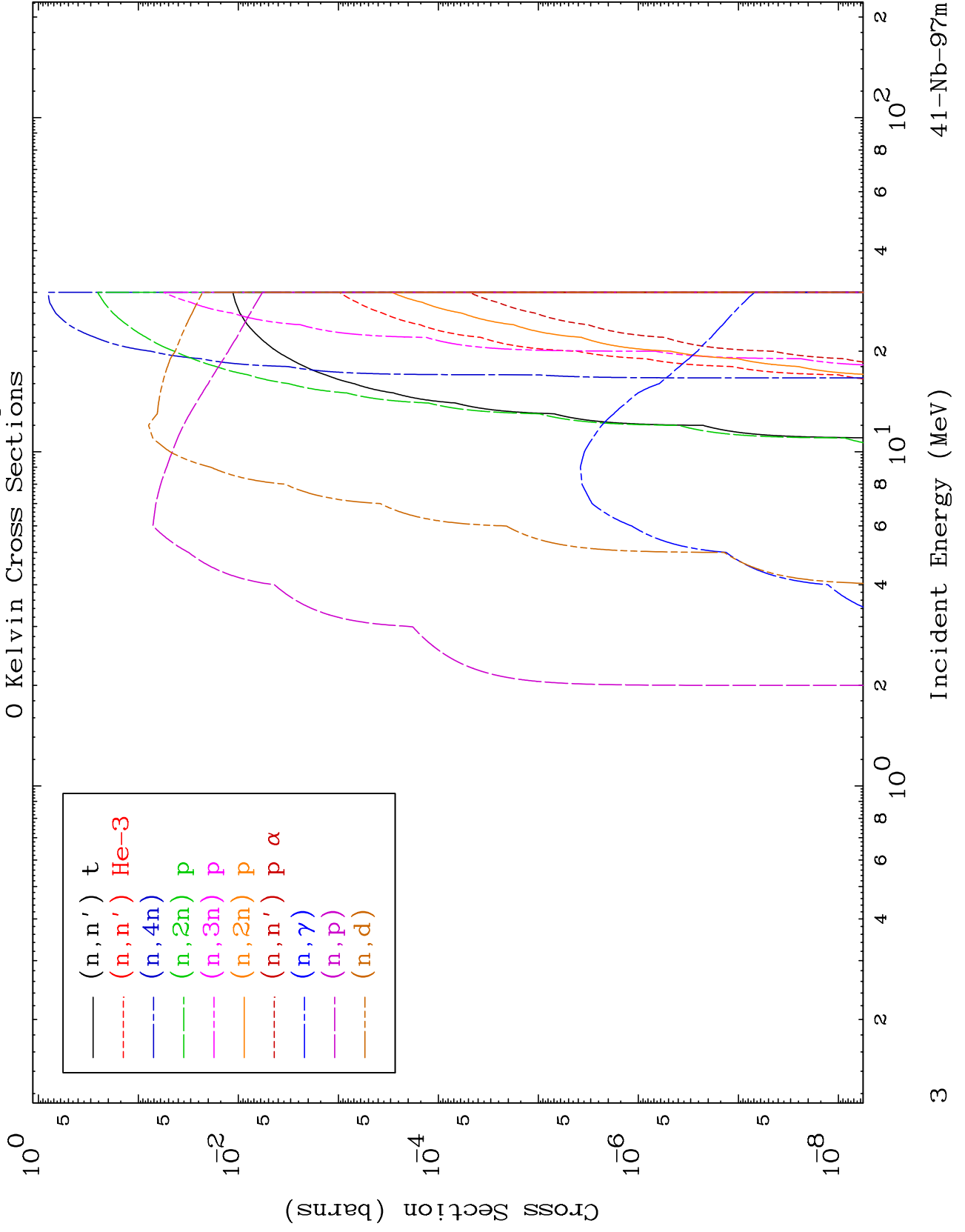
41-Nb-97m



MAT 4138

Deuteron Neutron Absorption
0 Kelvin Cross Sections

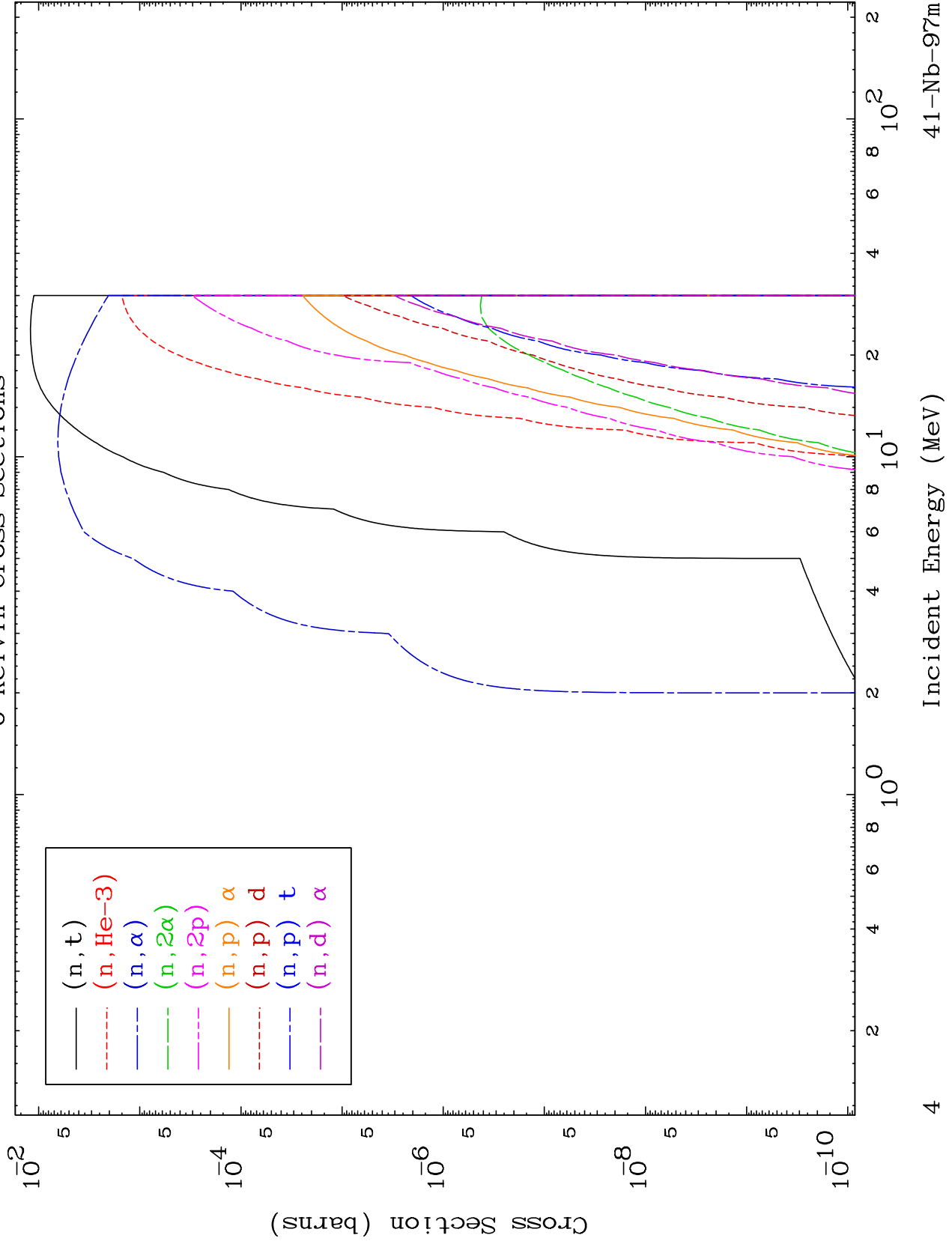
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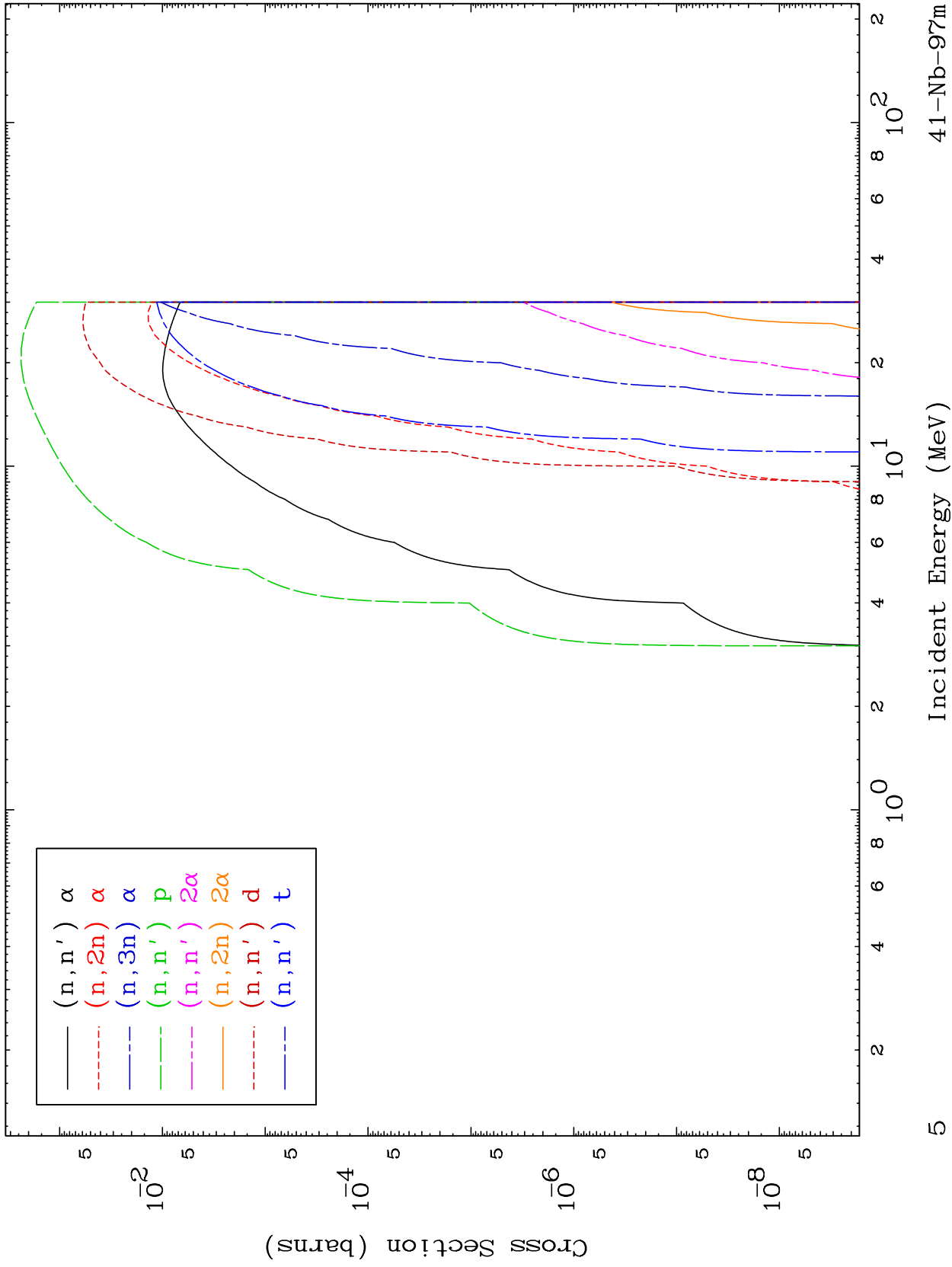


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

41-Nb-97m

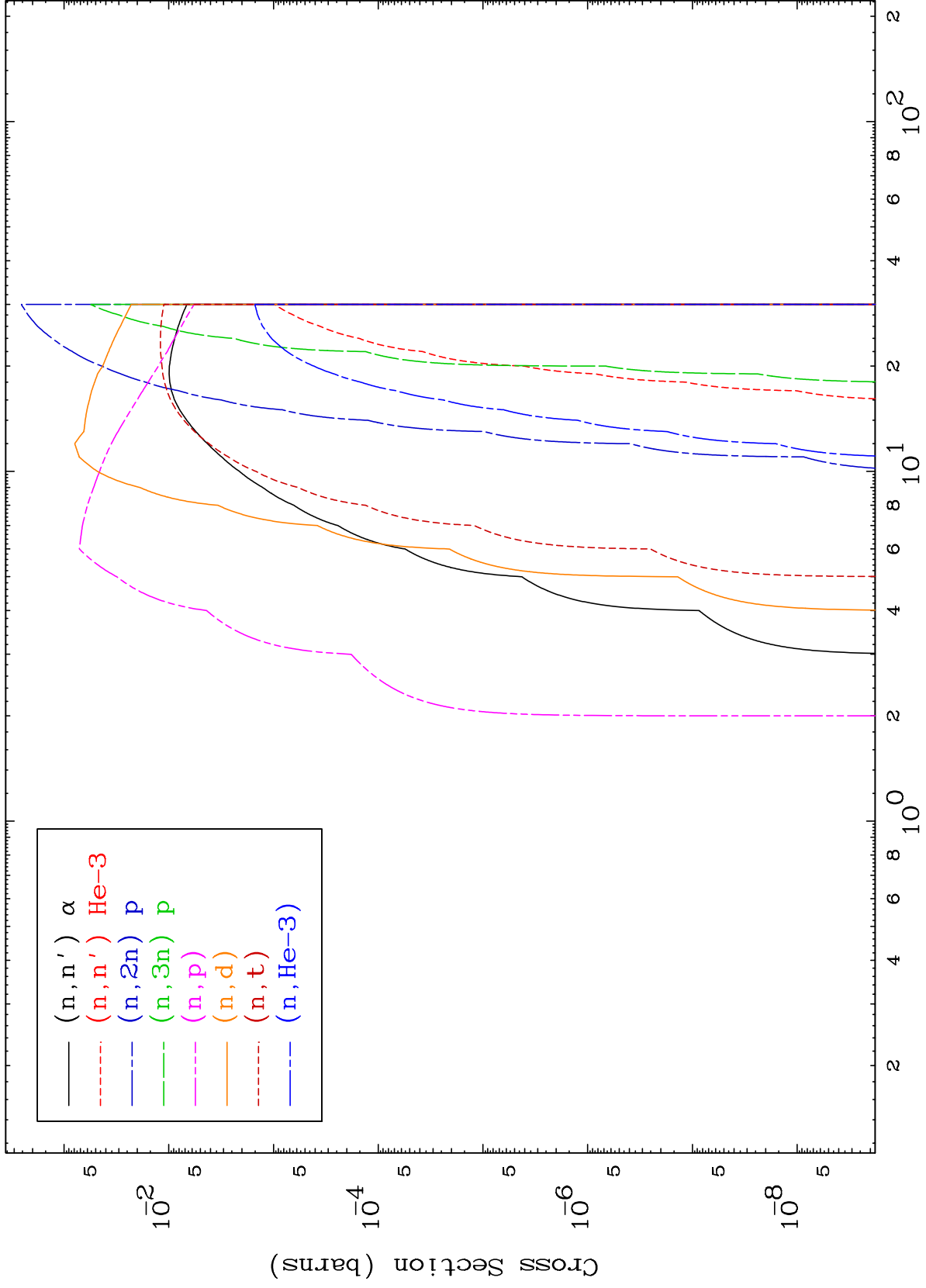




MAT 4138

Deuteron Charged Particle
0 Kelvin Cross Sections

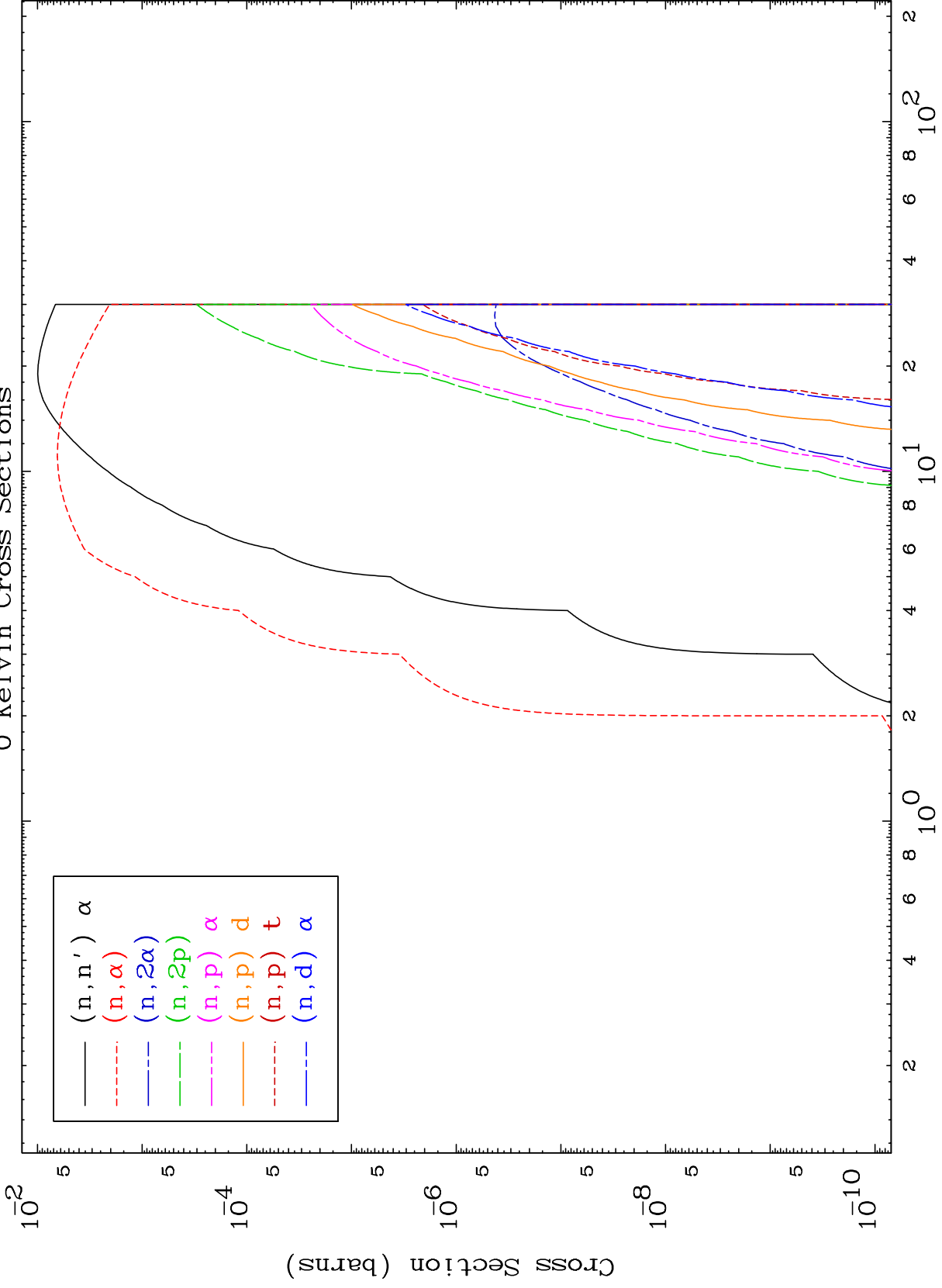
41-Nb-97m



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Deuteron Charged Particle
0 Kelvin Cross Sections

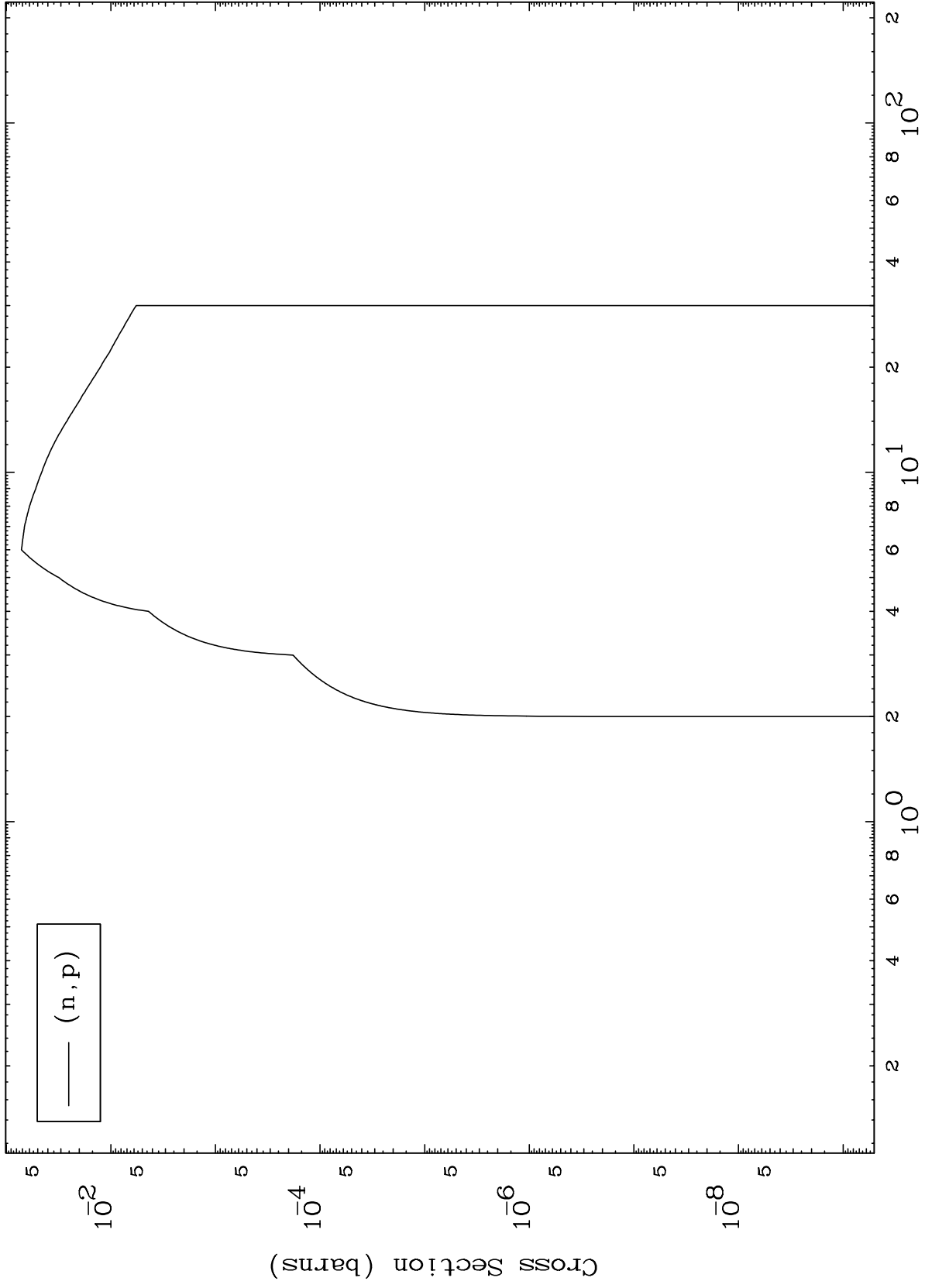
41-Nb-97m



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(d,p) Levels
0 Kelvin Cross Sections

41-Nb-97m

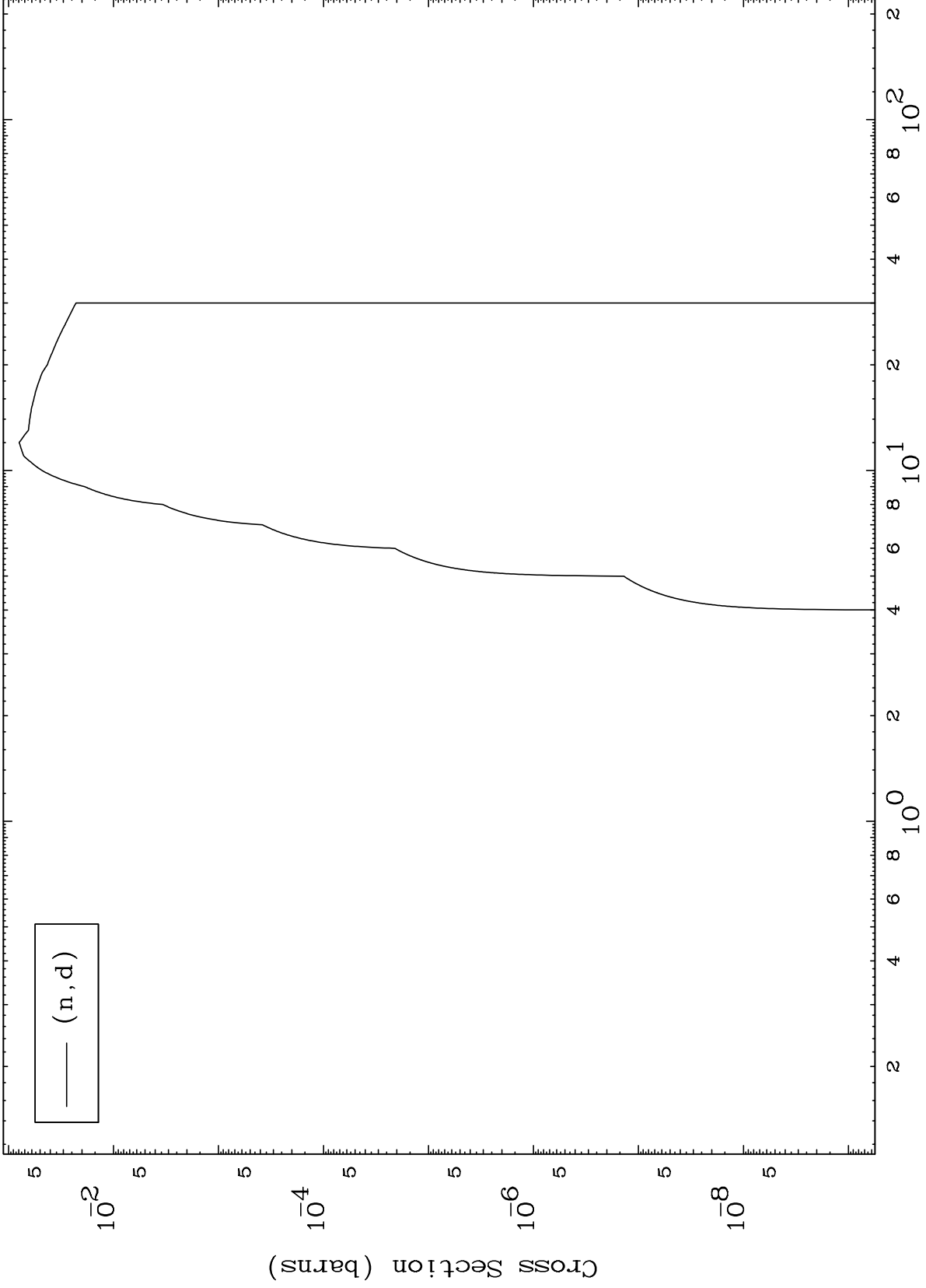


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(d,d) Levels

41-Nb-97m

0 Kelvin Cross Sections

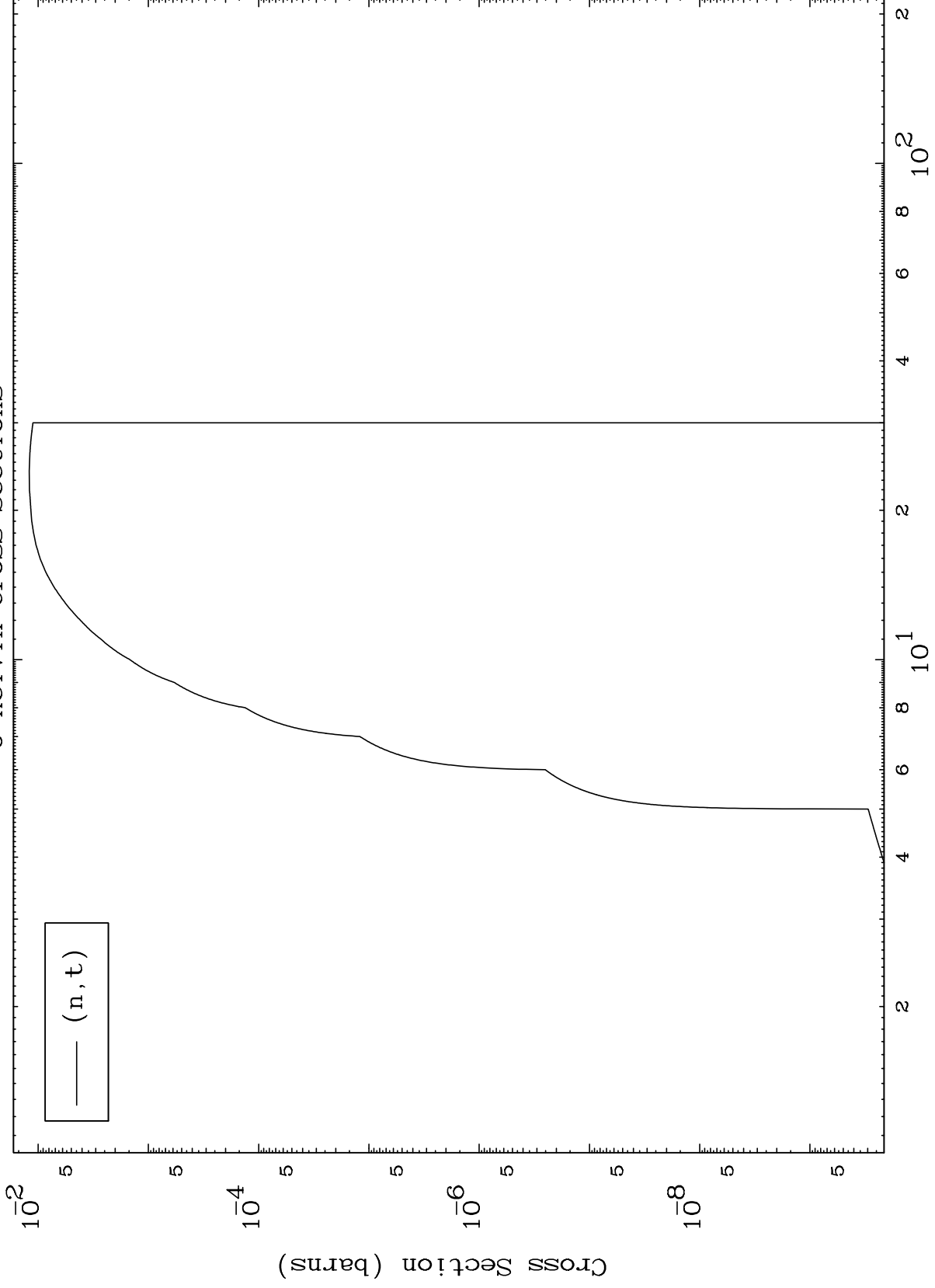


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(d,t) Levels

41-Nb-97m

0 Kelvin Cross Sections



10

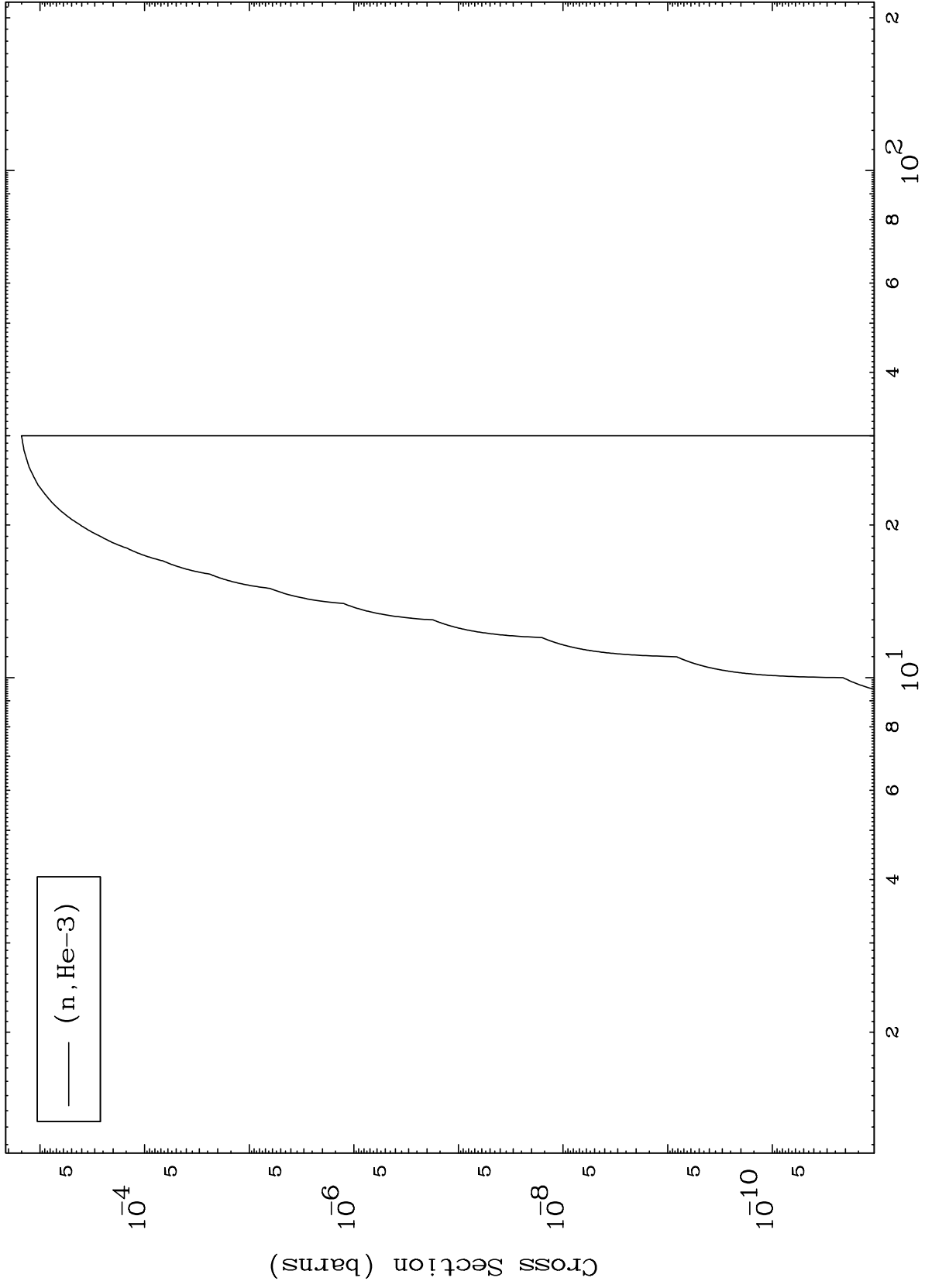
Incident Energy (MeV)

41-Nb-97m

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(d,He3) Levels
0 Kelvin Cross Sections

41-Nb-97m

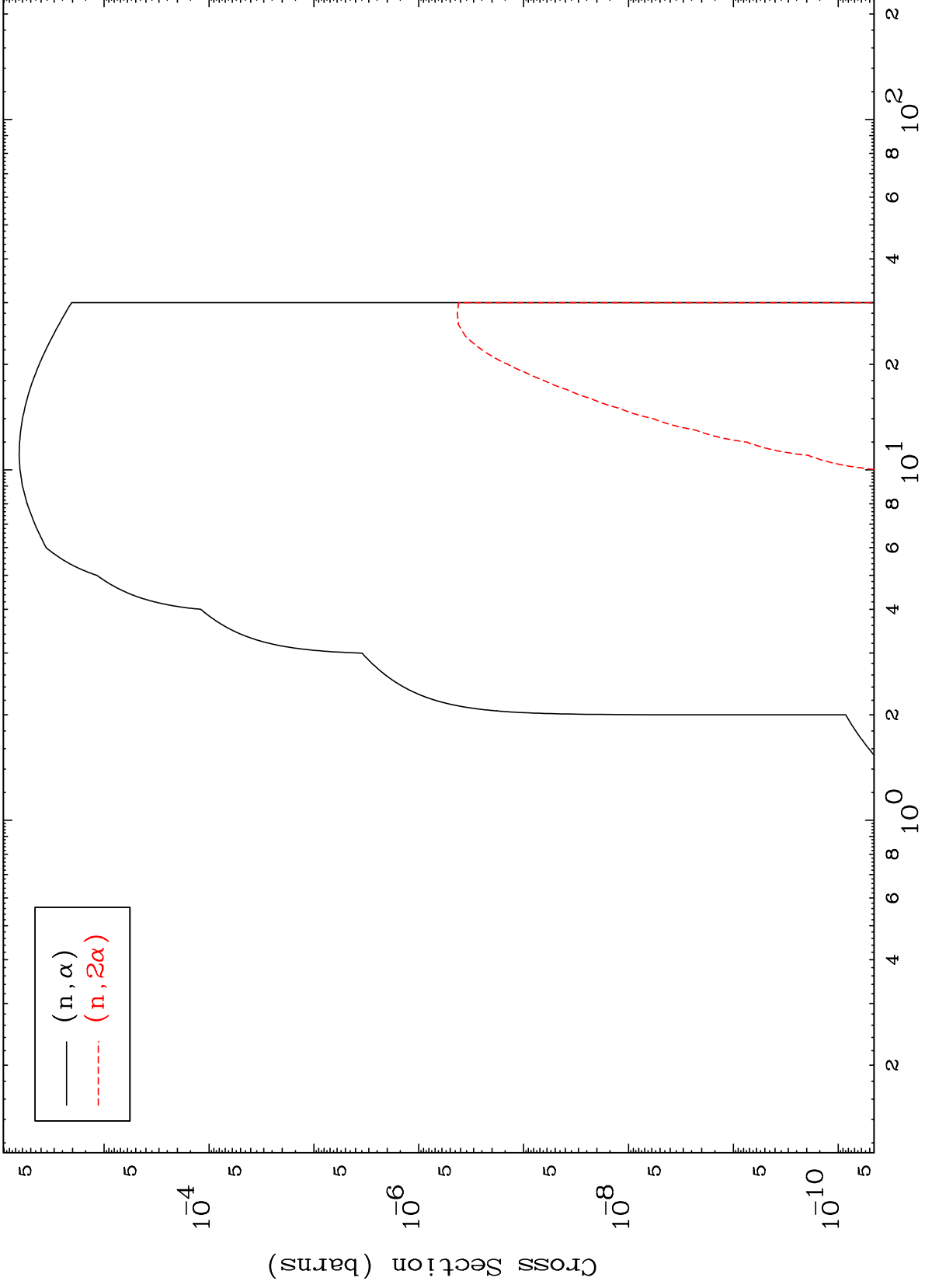


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(d, α) Levels

41-Nb-97m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

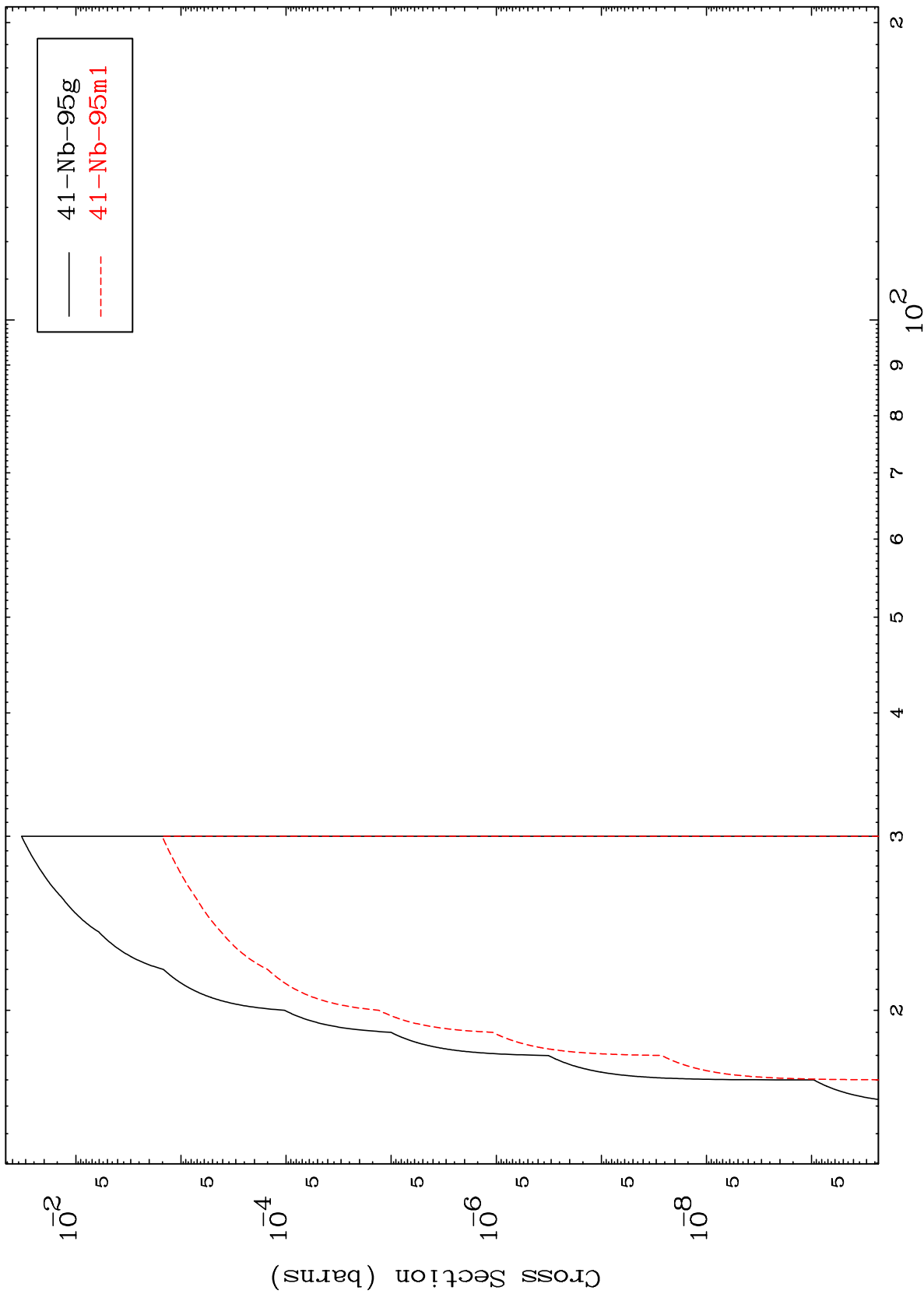
41-Nb-97m

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(n,2n) d

41-Nb-97m

Radionuclide Production Cross Section



13

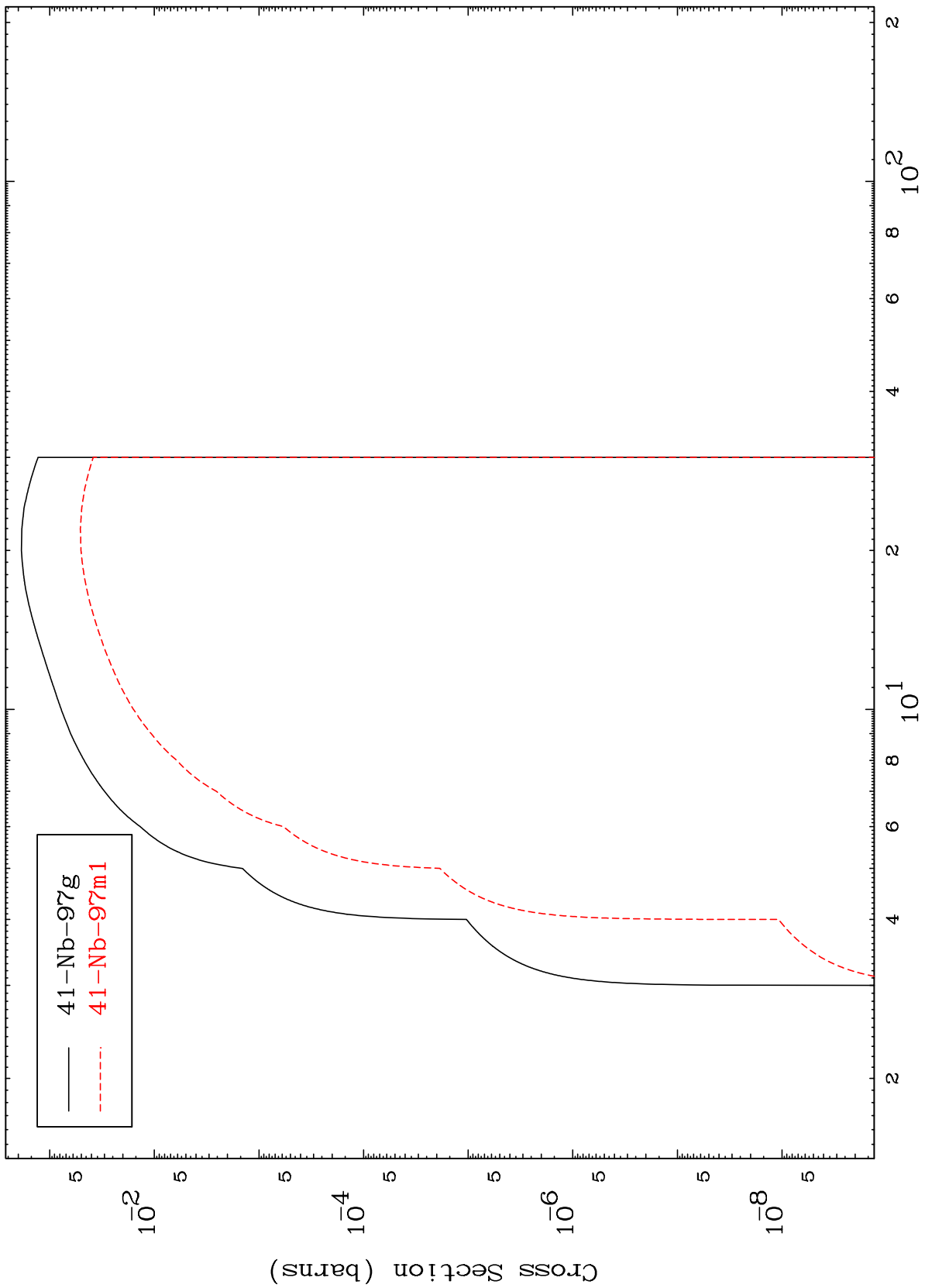
Incident Energy (MeV)

41-Nb-97m

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41-Nb-97m

(n,n') p
Radionuclide Production Cross Section



— 41-Nb-97g
- - - 41-Nb-97m1

41-Nb-97m

Incident Energy (MeV)

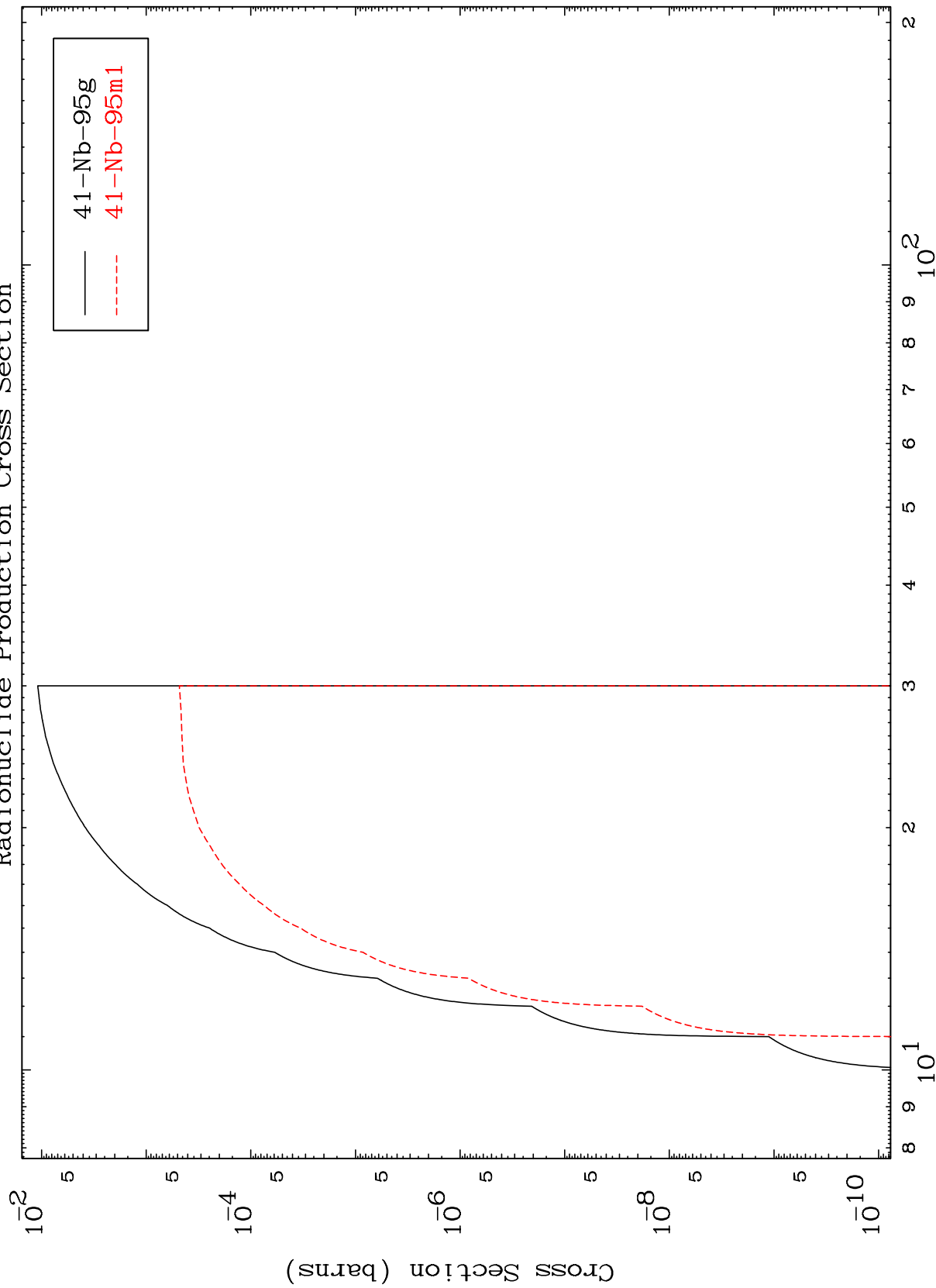
14

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(n,n') t

41-Nb-97m

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-97m

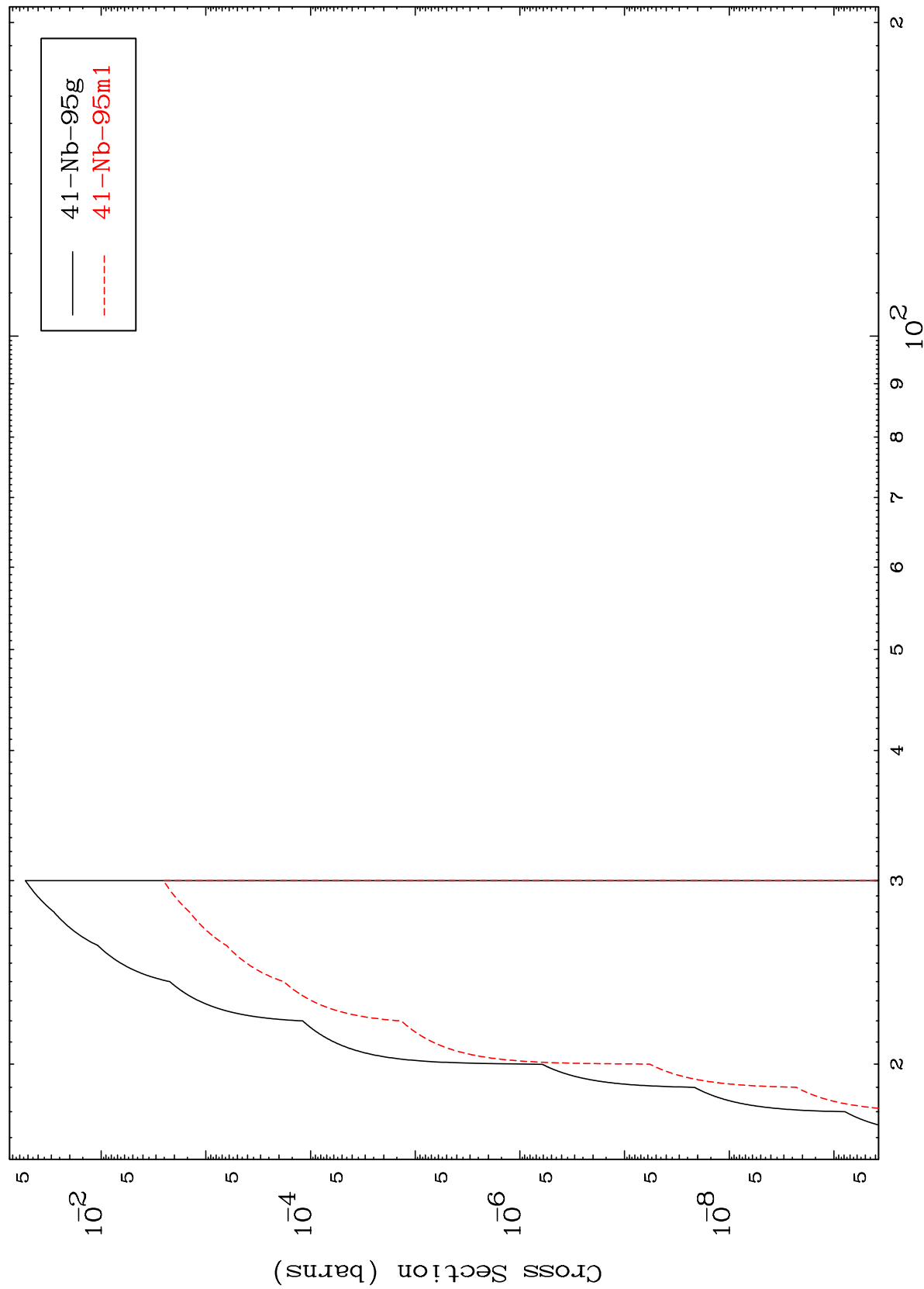
15

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(n,3n) p

41-Nb-97m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

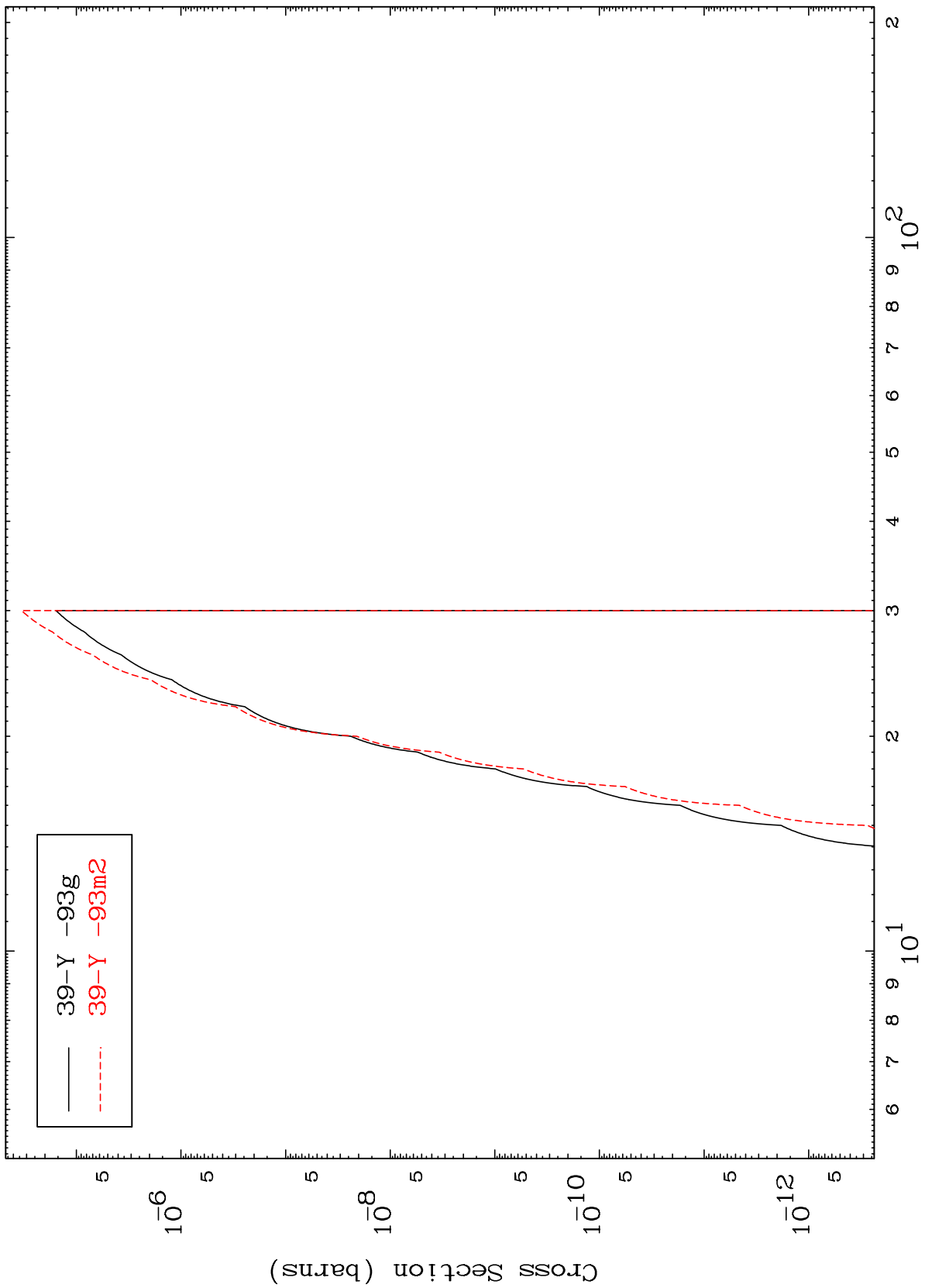
41-Nb-97m

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(n,n') p α

41-Nb-97m

Radionuclide Production Cross Section



17

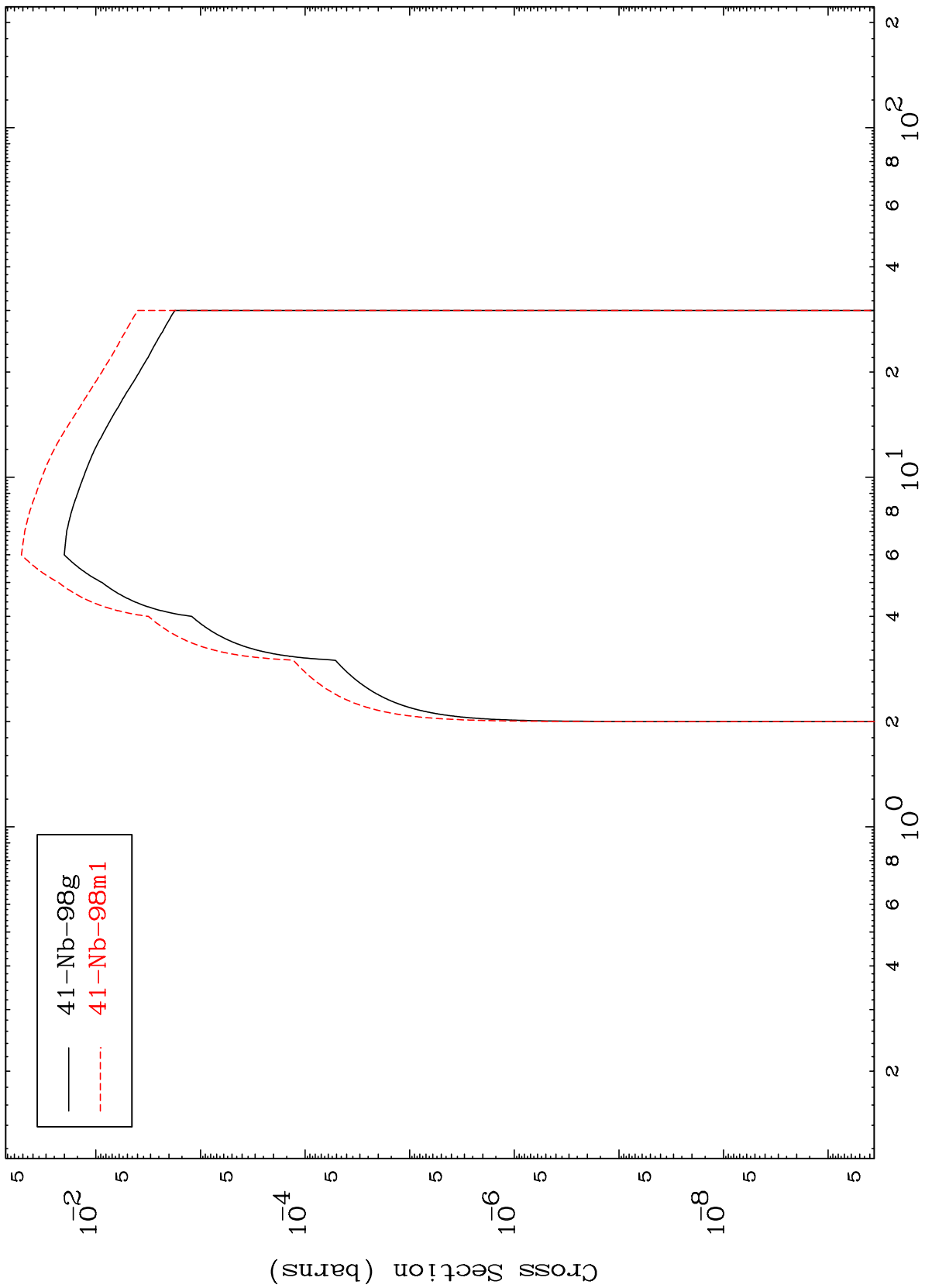
Incident Energy (MeV)

41-Nb-97m

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41-Nb-97m

(n,p)
Radionuclide Production Cross Section



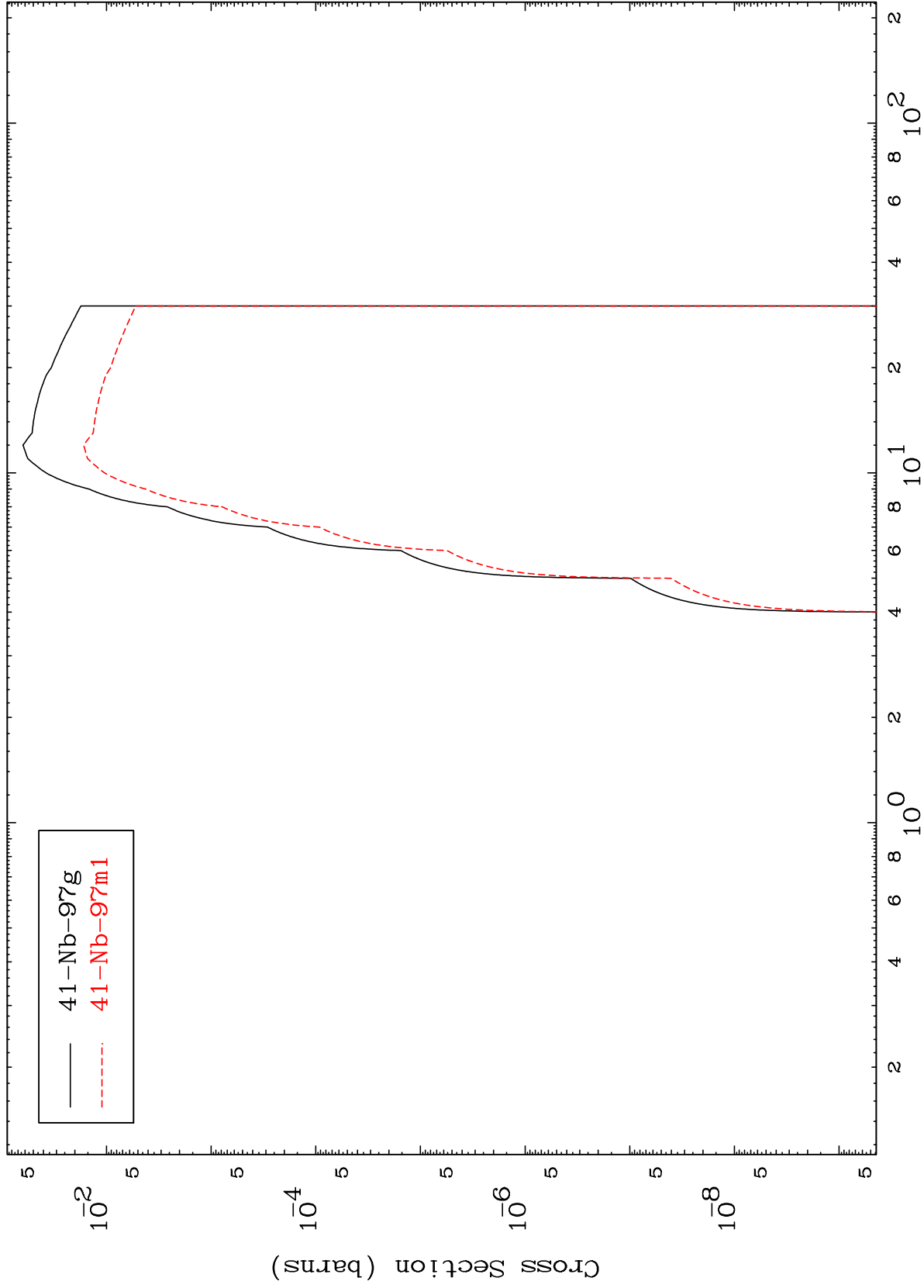
— 41-Nb-98g
- - - 41-Nb-98m1

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(n,d)

41-Nb-97m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

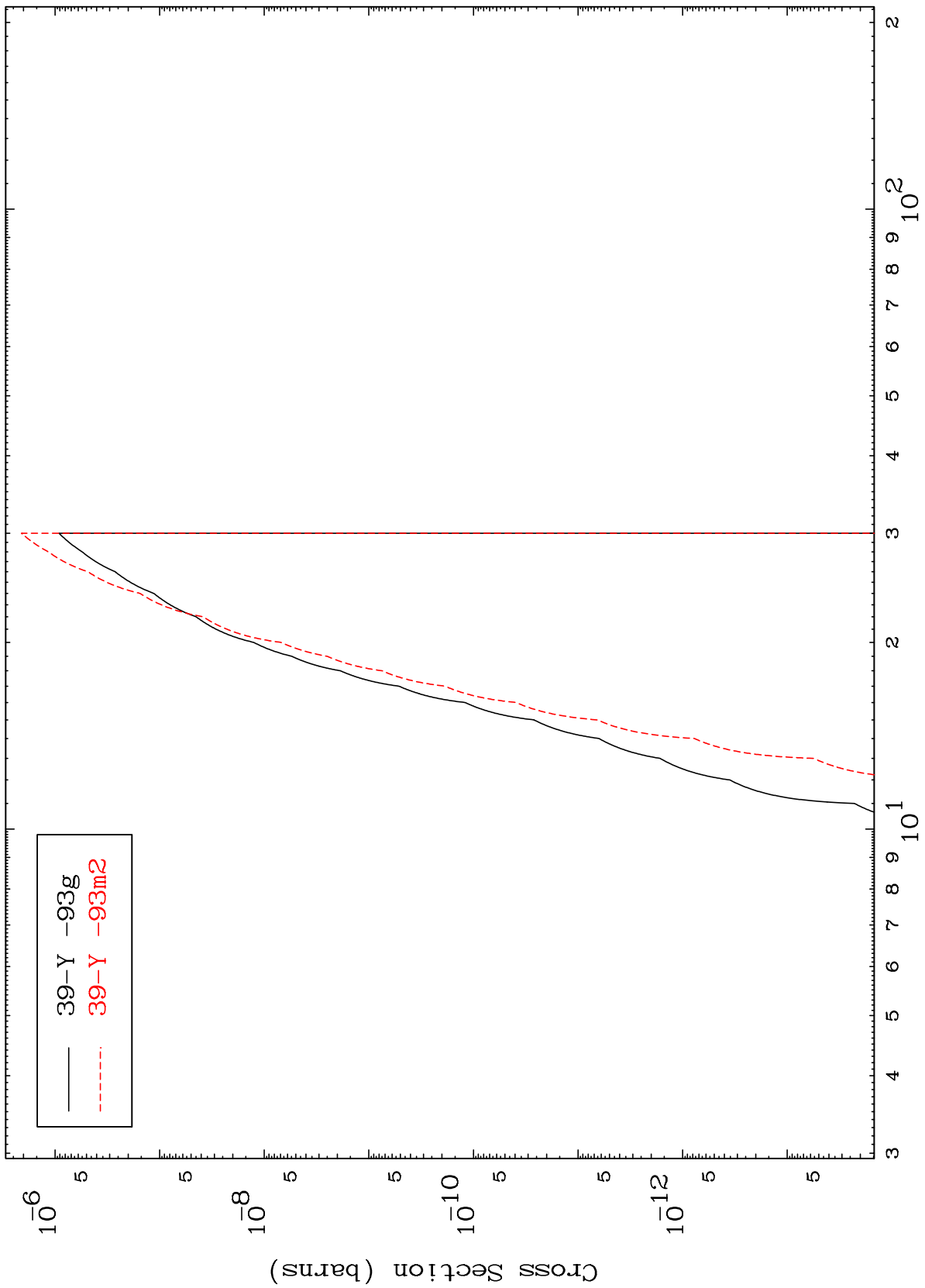
41-Nb-97m

MAT 4138

(n,d) α

41-Nb-97m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

41-Nb-97m