

Program EVALPLOT  
(Version 2021-1)

by

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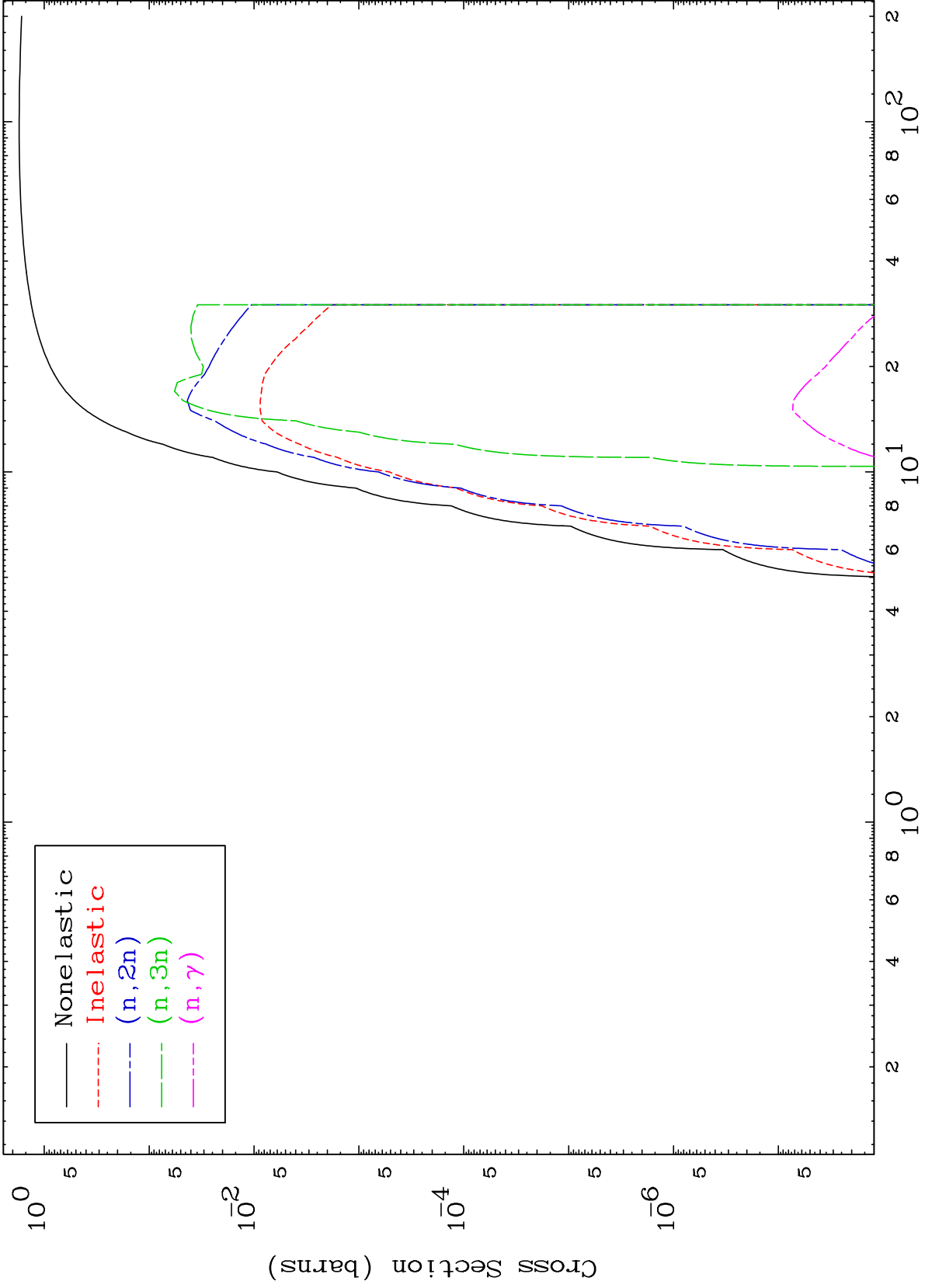
Press Mouse Button to Start

MAT 4131

He-3 Major

41-Nb-95

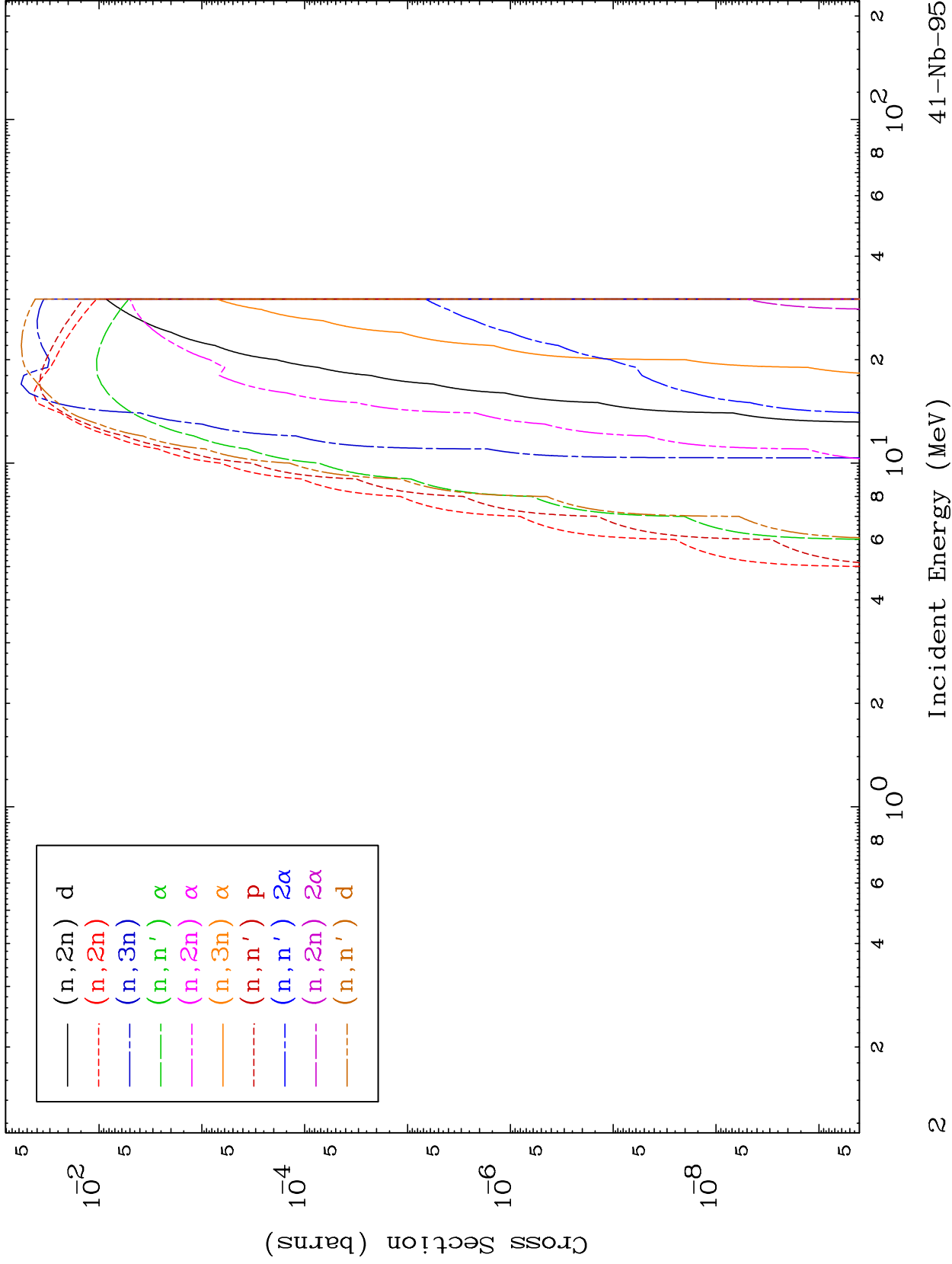
0 Kelvin Cross Sections



MAT 4131

He-3 Neutron Absorption  
0 Kelvin Cross Sections

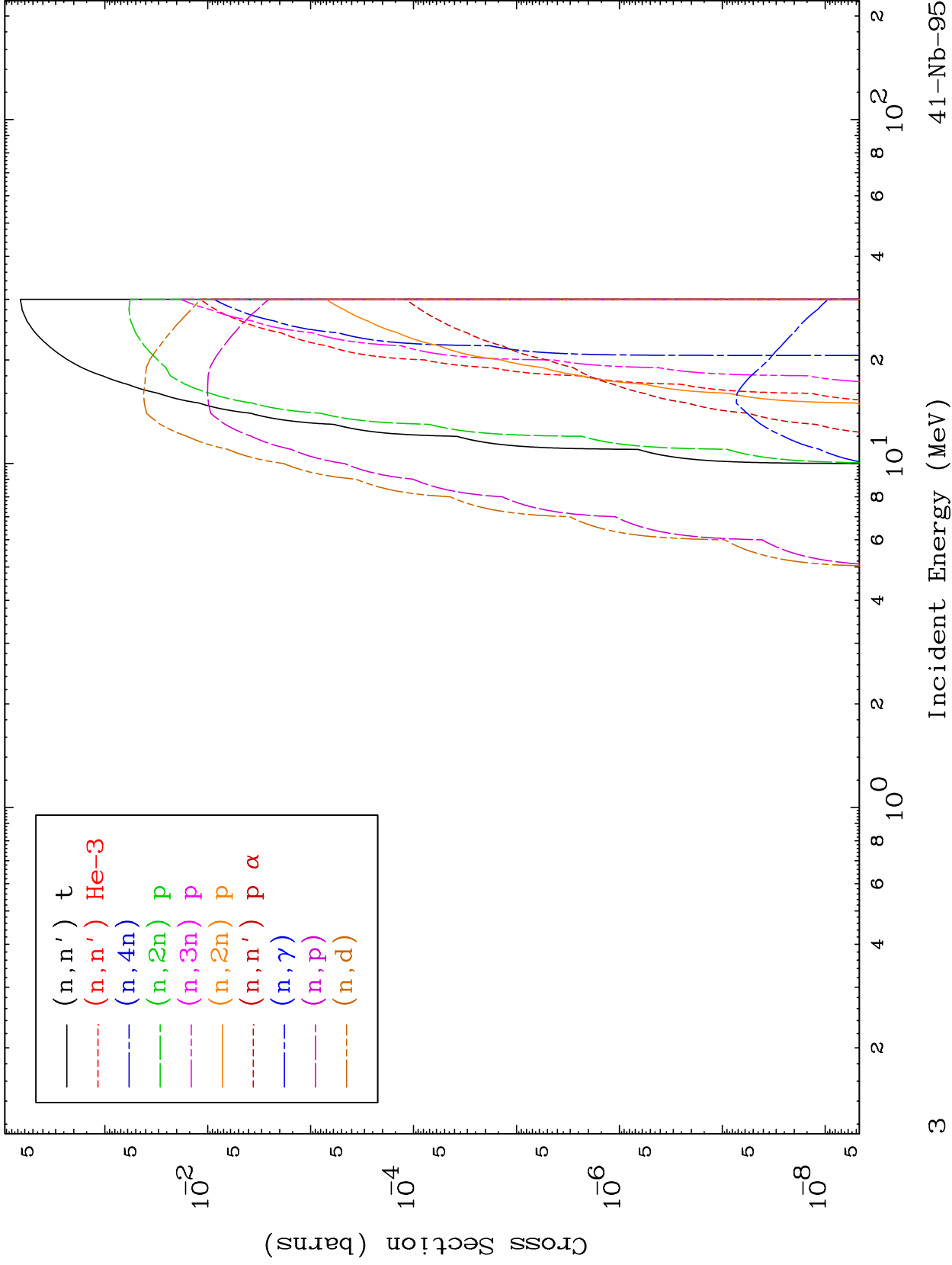
41-Nb-95



MAT 4131

He-3 Neutron Absorption  
0 Kelvin Cross Sections

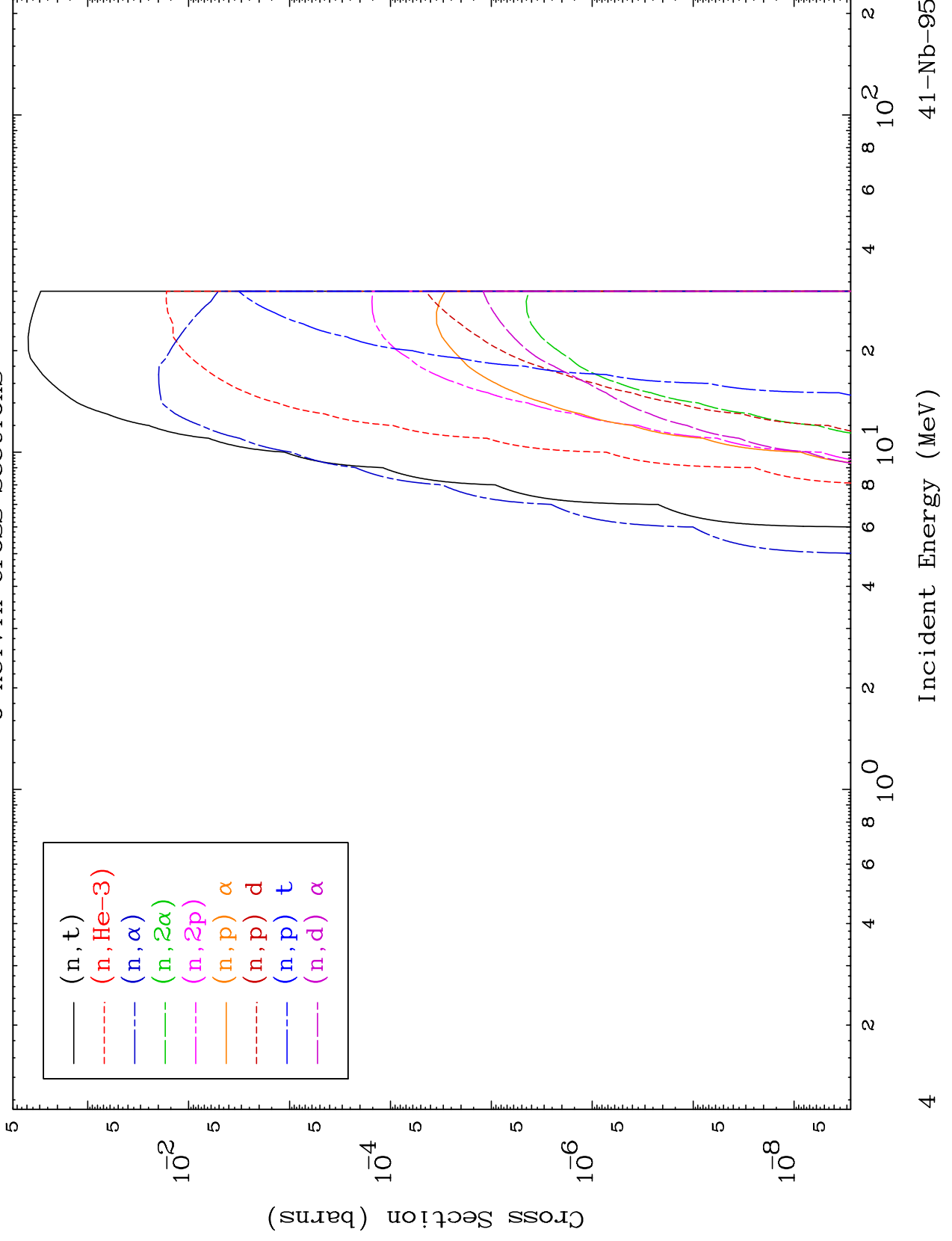
41-Nb-95



MAT 4131

He-3 Neutron Absorption  
0 Kelvin Cross Sections

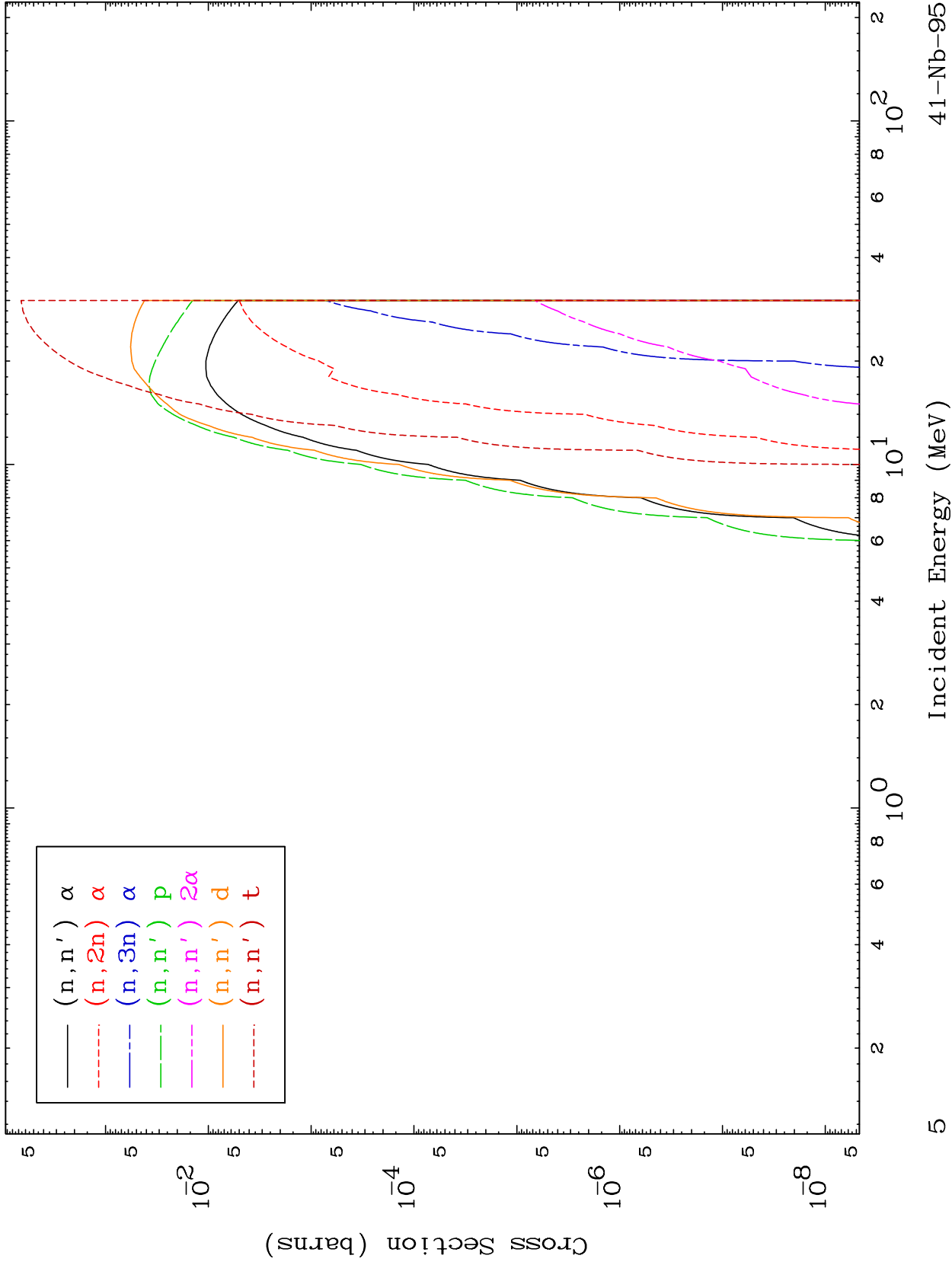
41-Nb-95



MAT 4131

He-3 Charged Particle  
0 Kelvin Cross Sections

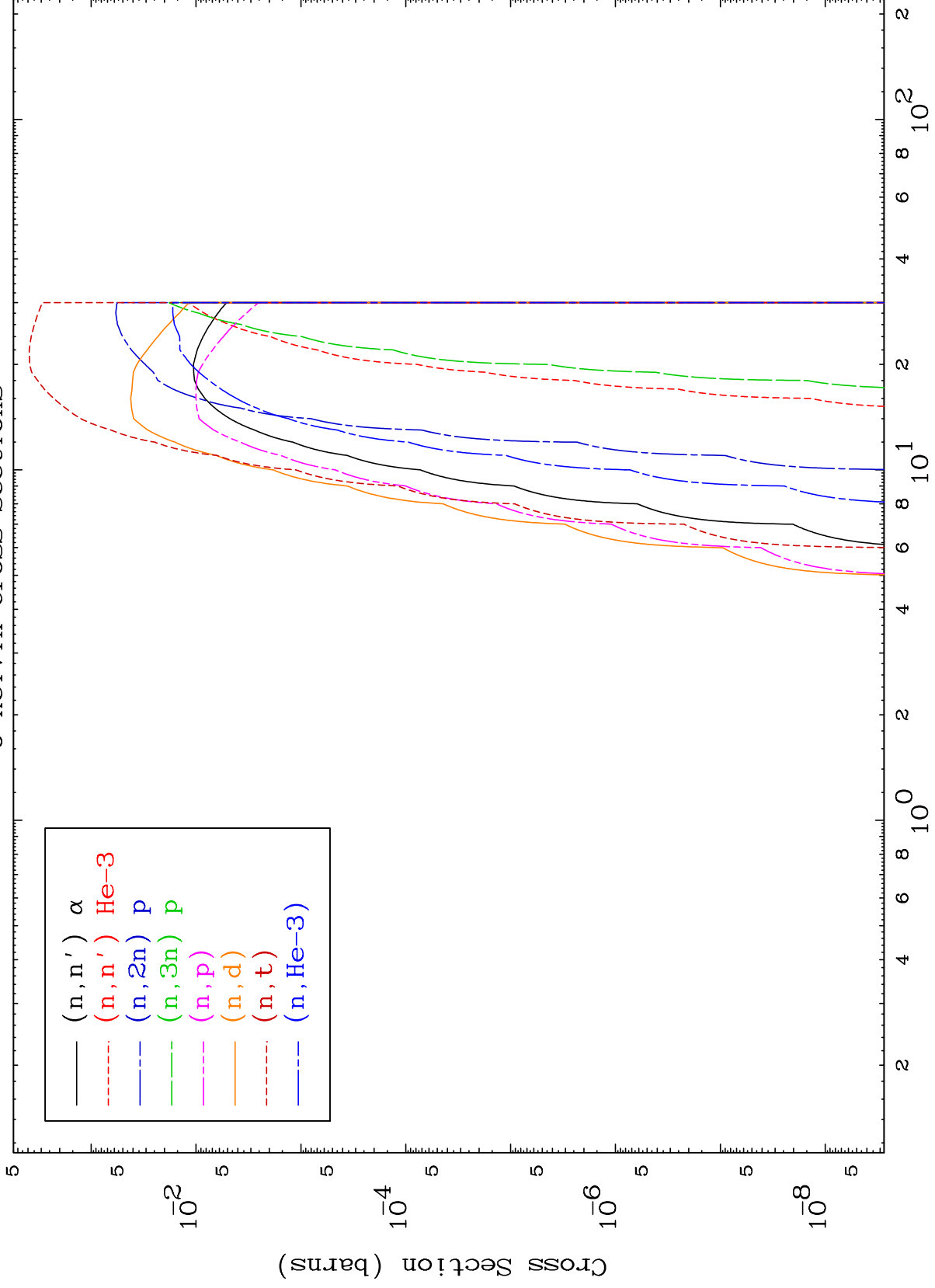
41-Nb-95

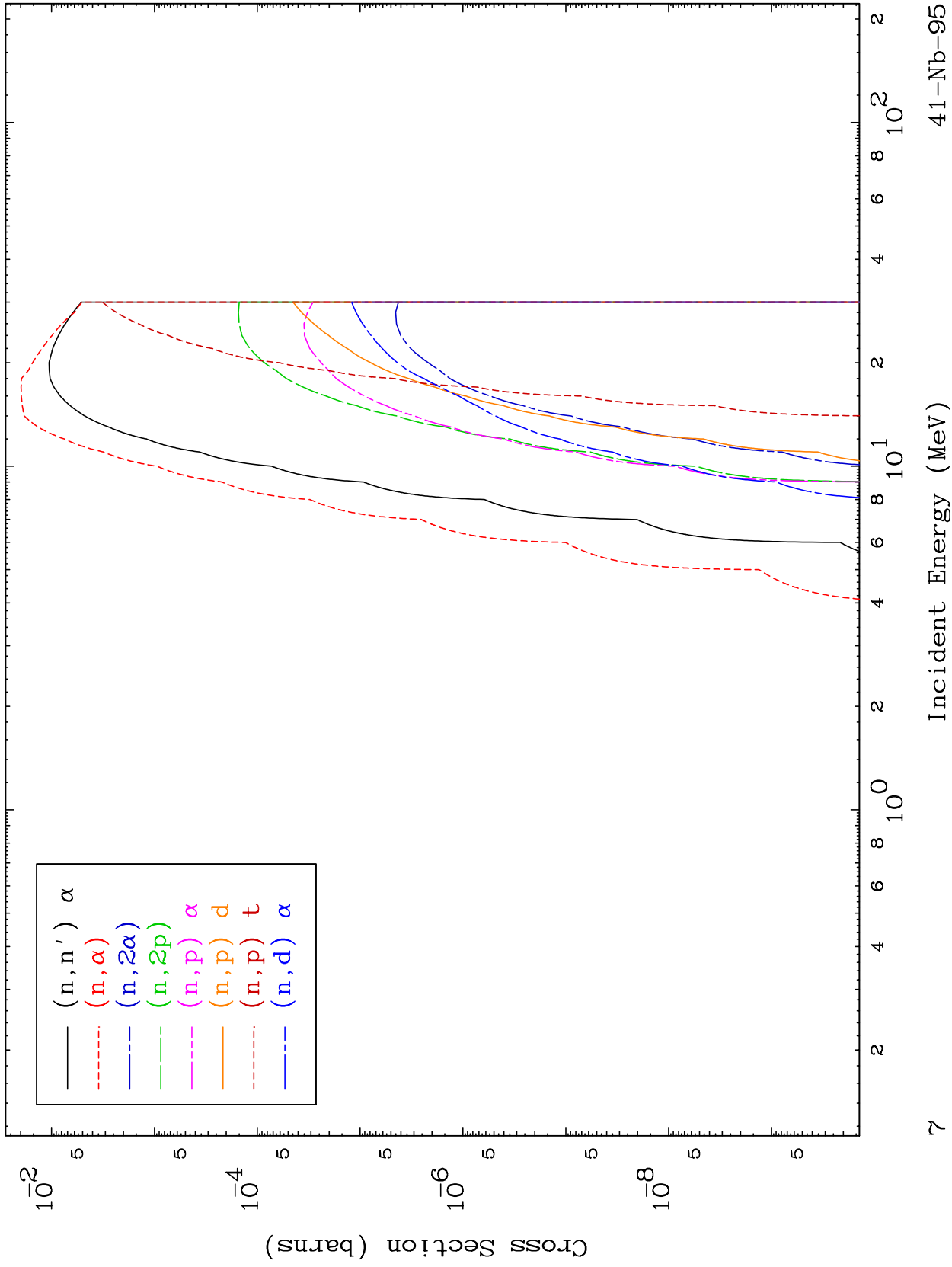


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He-3 Charged Particle  
0 Kelvin Cross Sections

41-Nb-95

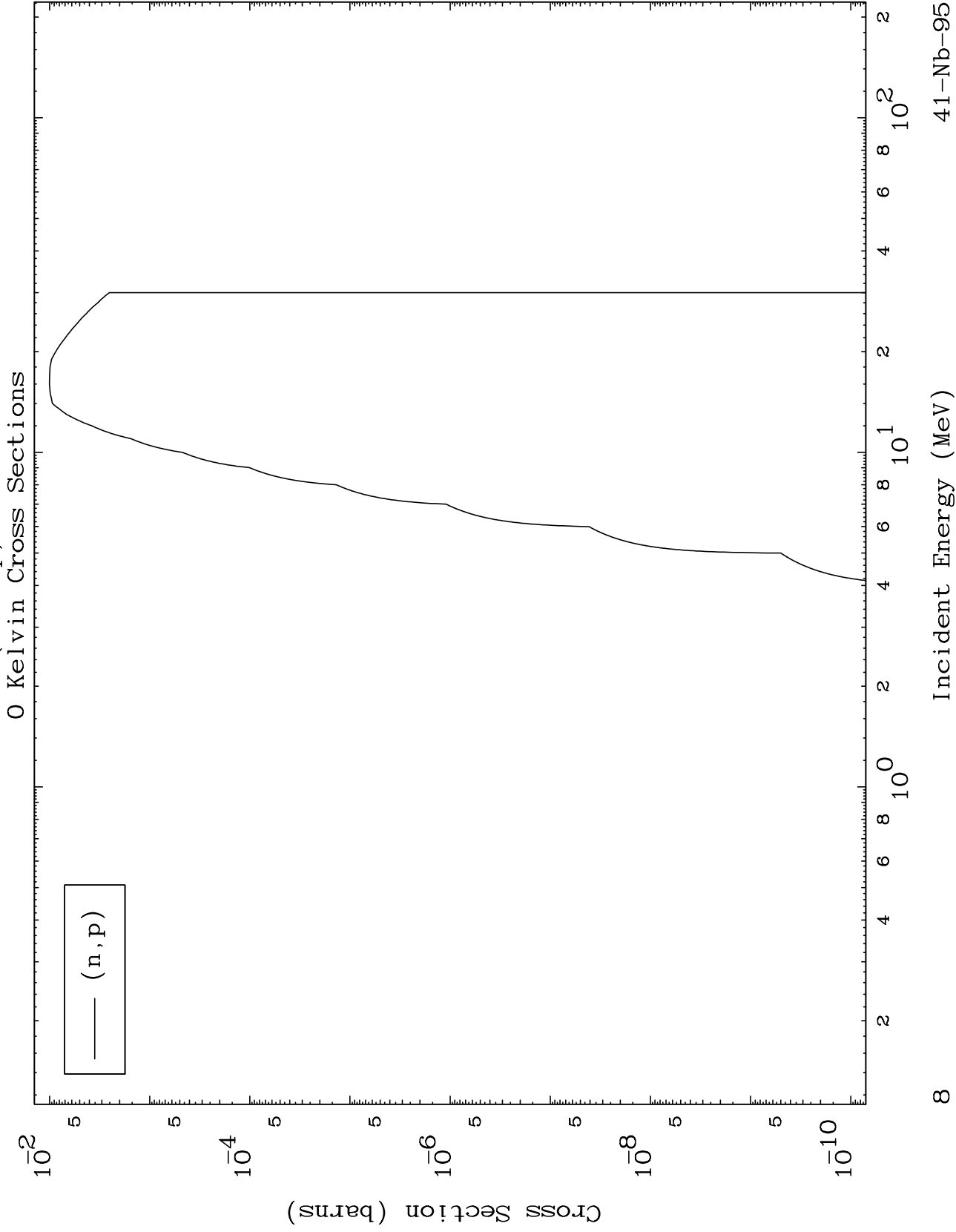




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(He-3,p) Levels

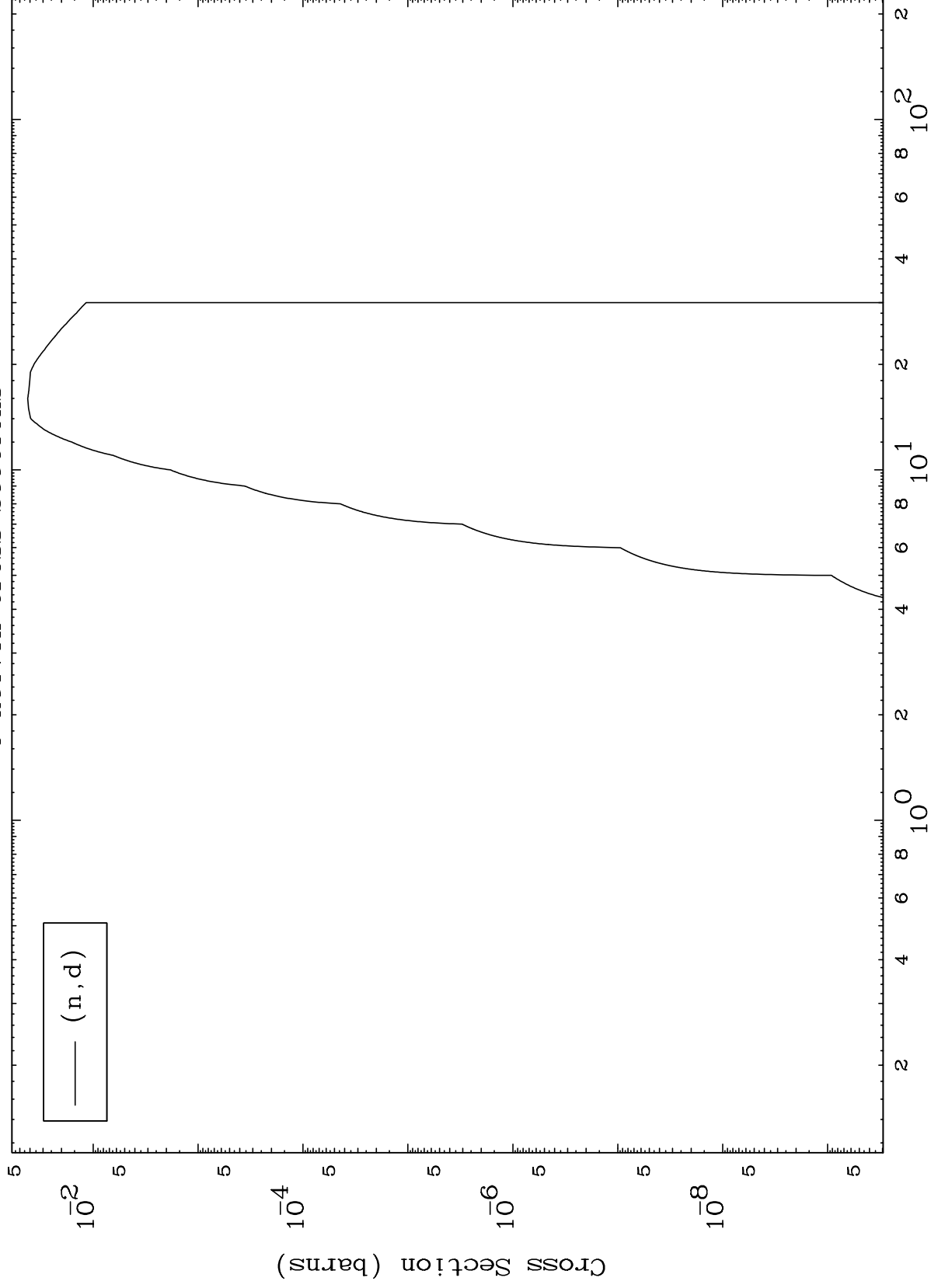
41-Nb-95



MAT 4131

41-Nb-95

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

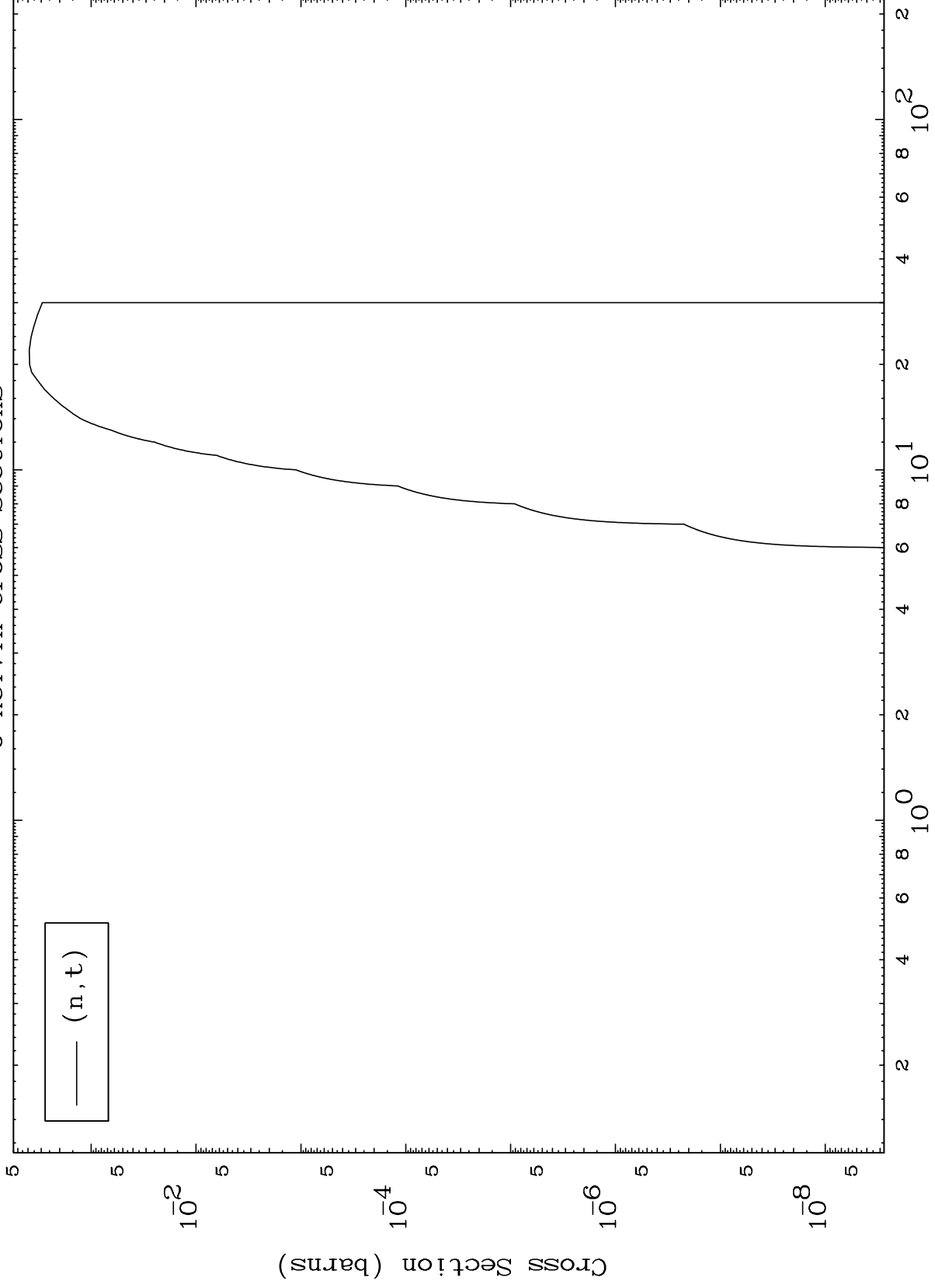


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(He-3,t) Levels

41-Nb-95

0 Kelvin Cross Sections



10

Incident Energy (MeV)

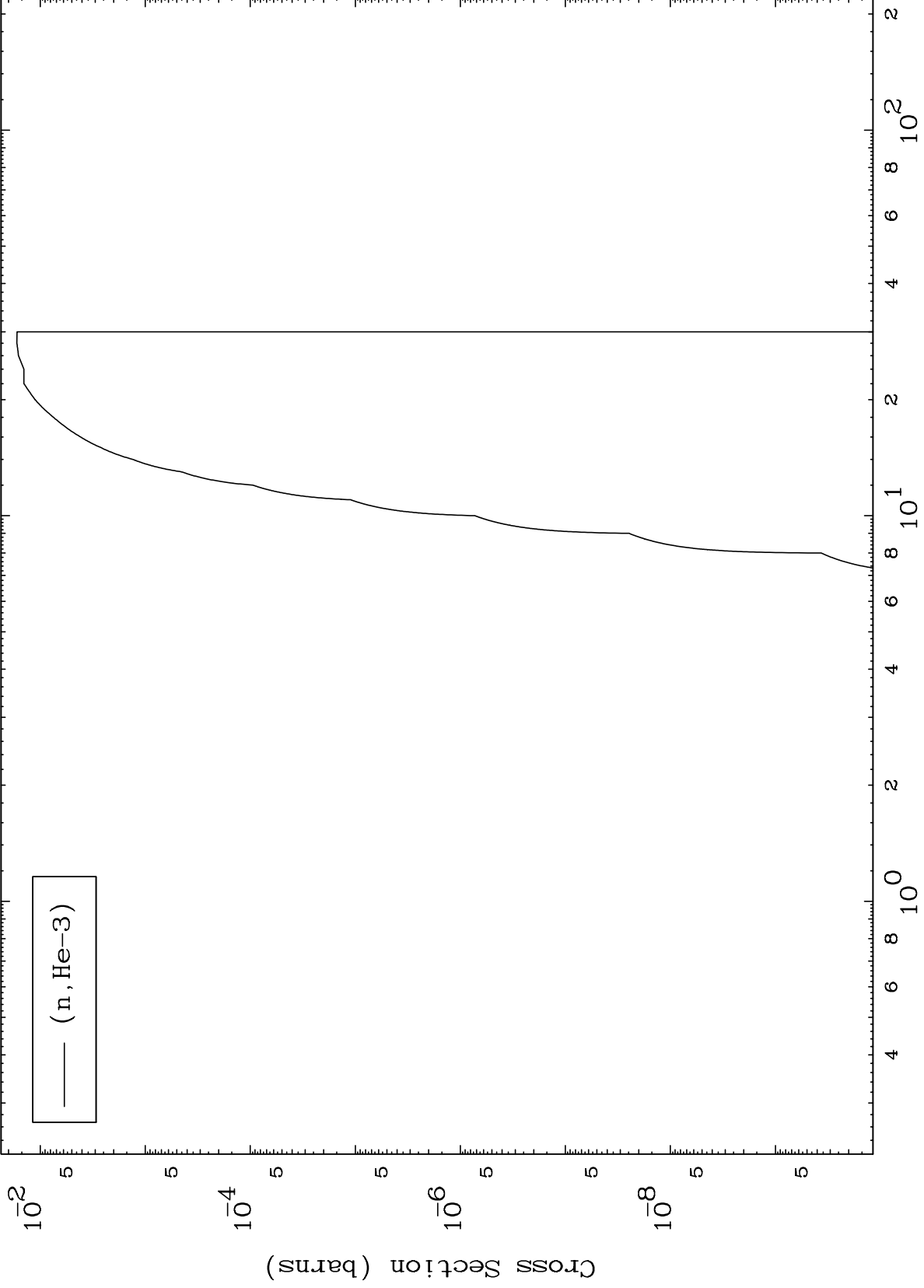
41-Nb-95

MAT 4131

(He-3, He3) Levels

41-Nb-95

0 Kelvin Cross Sections

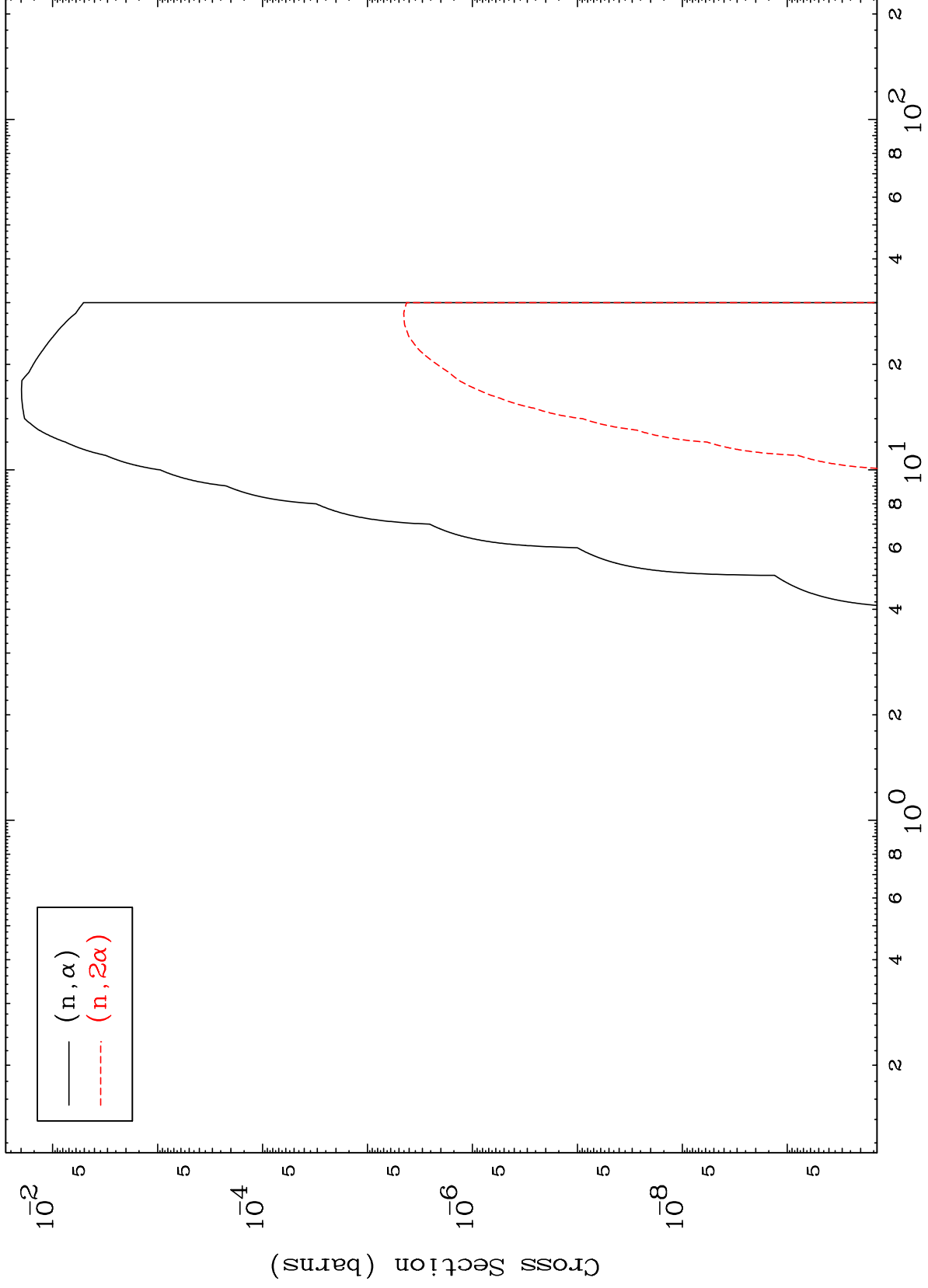


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(He-3,  $\alpha$ ) Levels

41-Nb-95

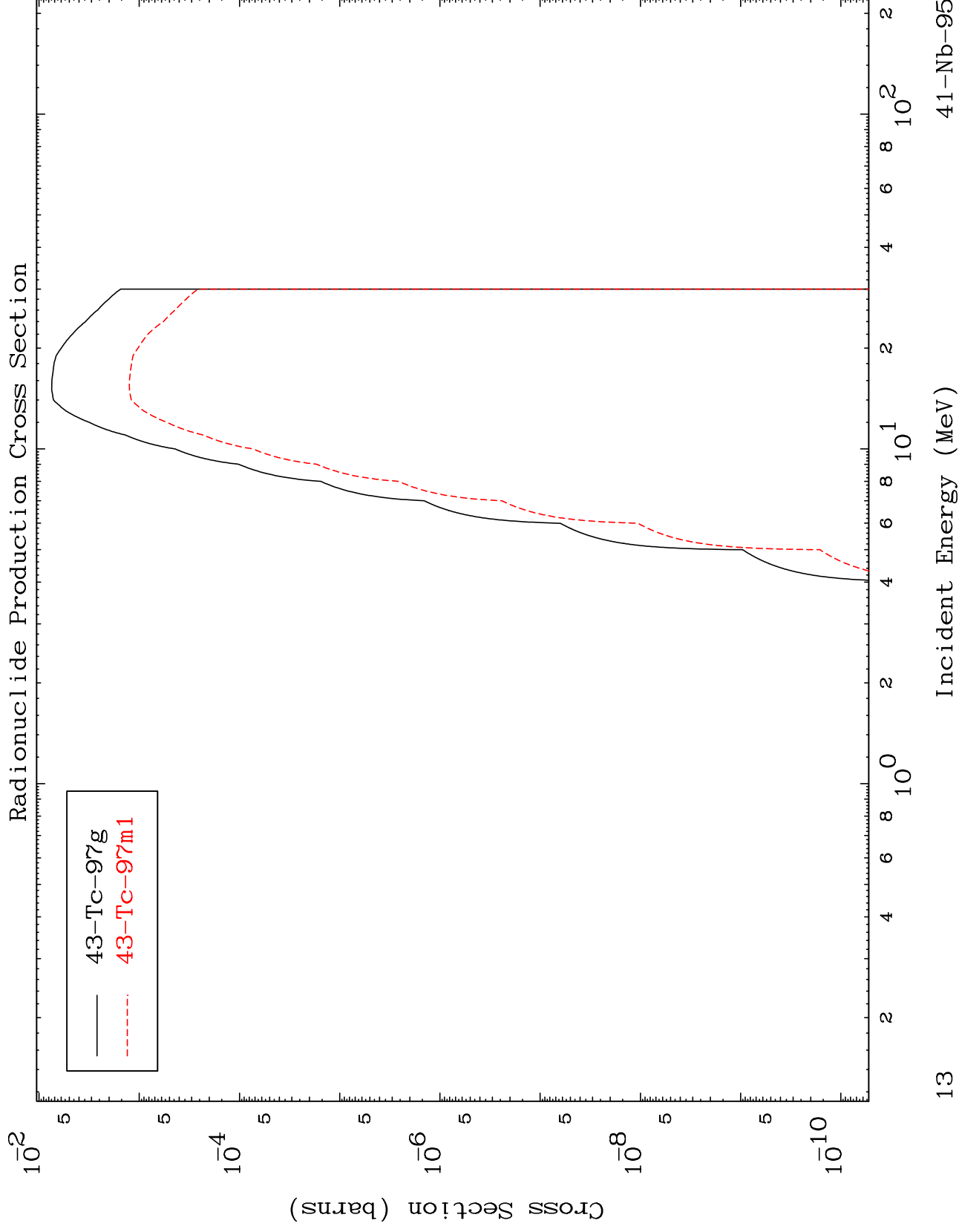
0 Kelvin Cross Sections



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41-Nb-95

Inelastic  
Radionuclide Production Cross Section



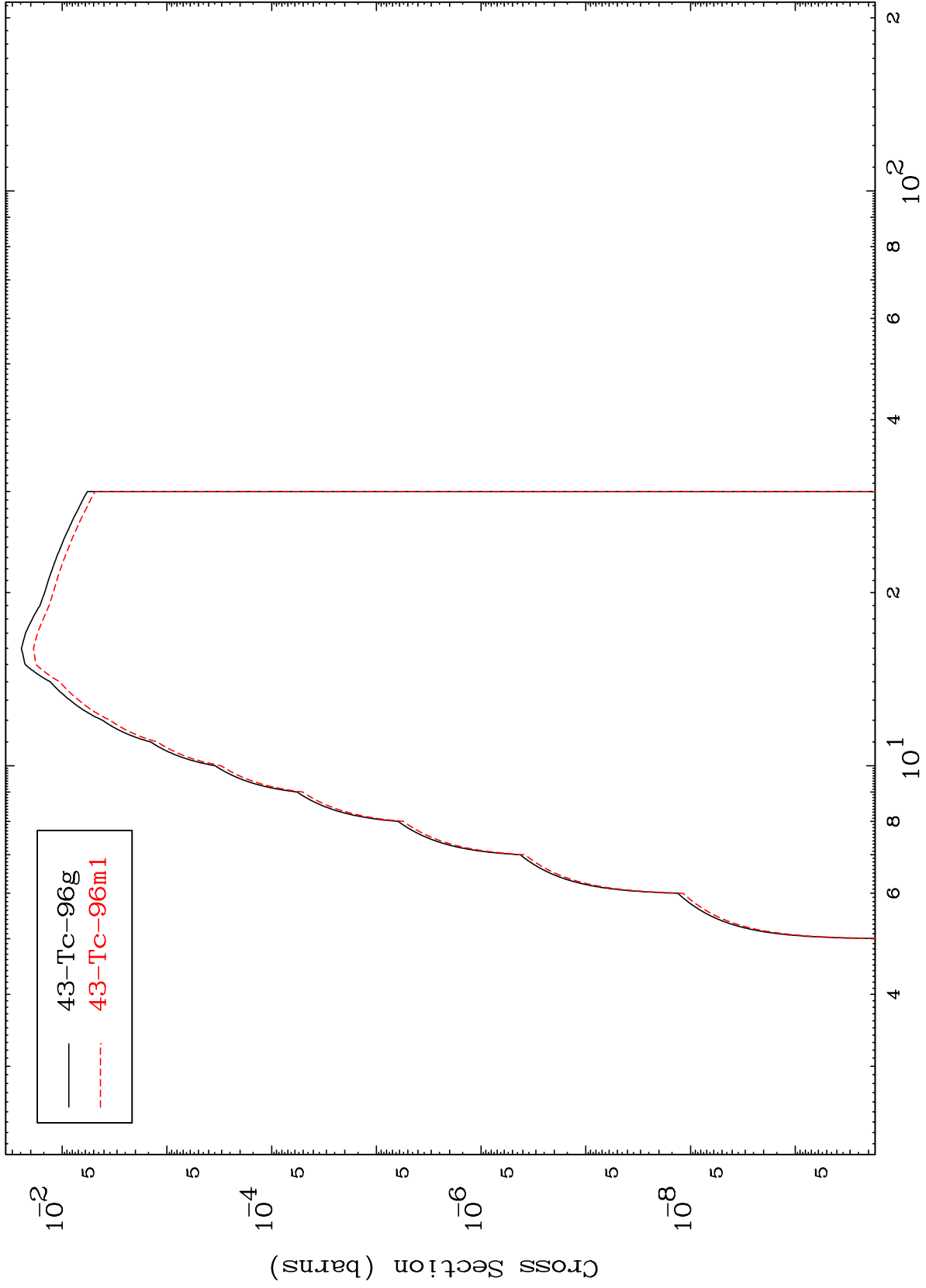
13

41-Nb-95

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41-Nb-95

(n,2n)  
Radionuclide Production Cross Section



— 43-Tc-96g  
- - - 43-Tc-96m1

14

Incident Energy (MeV)

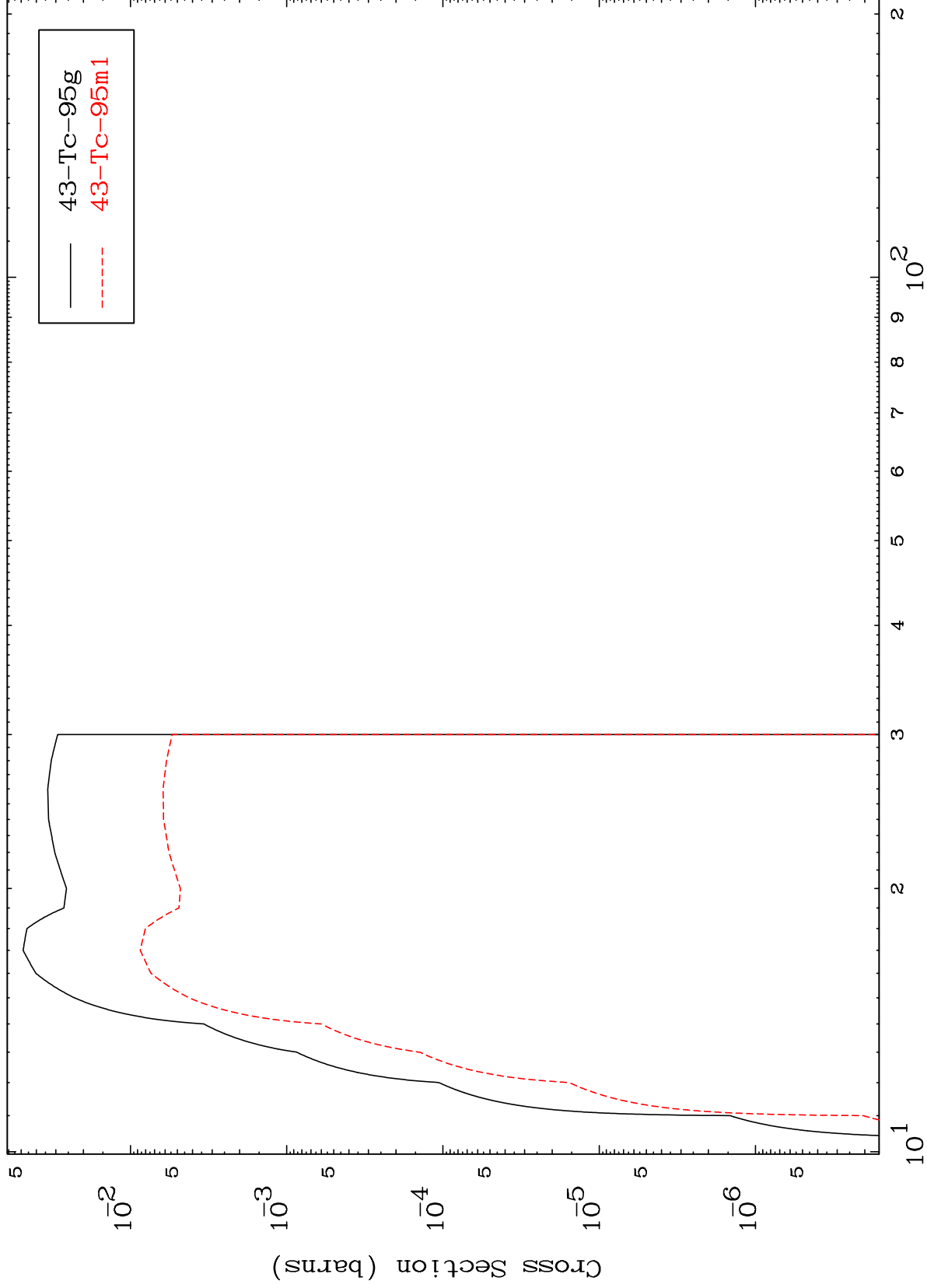
41-Nb-95

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(n,3n)

41-Nb-95

Radionuclide Production Cross Section



Incident Energy (MeV)

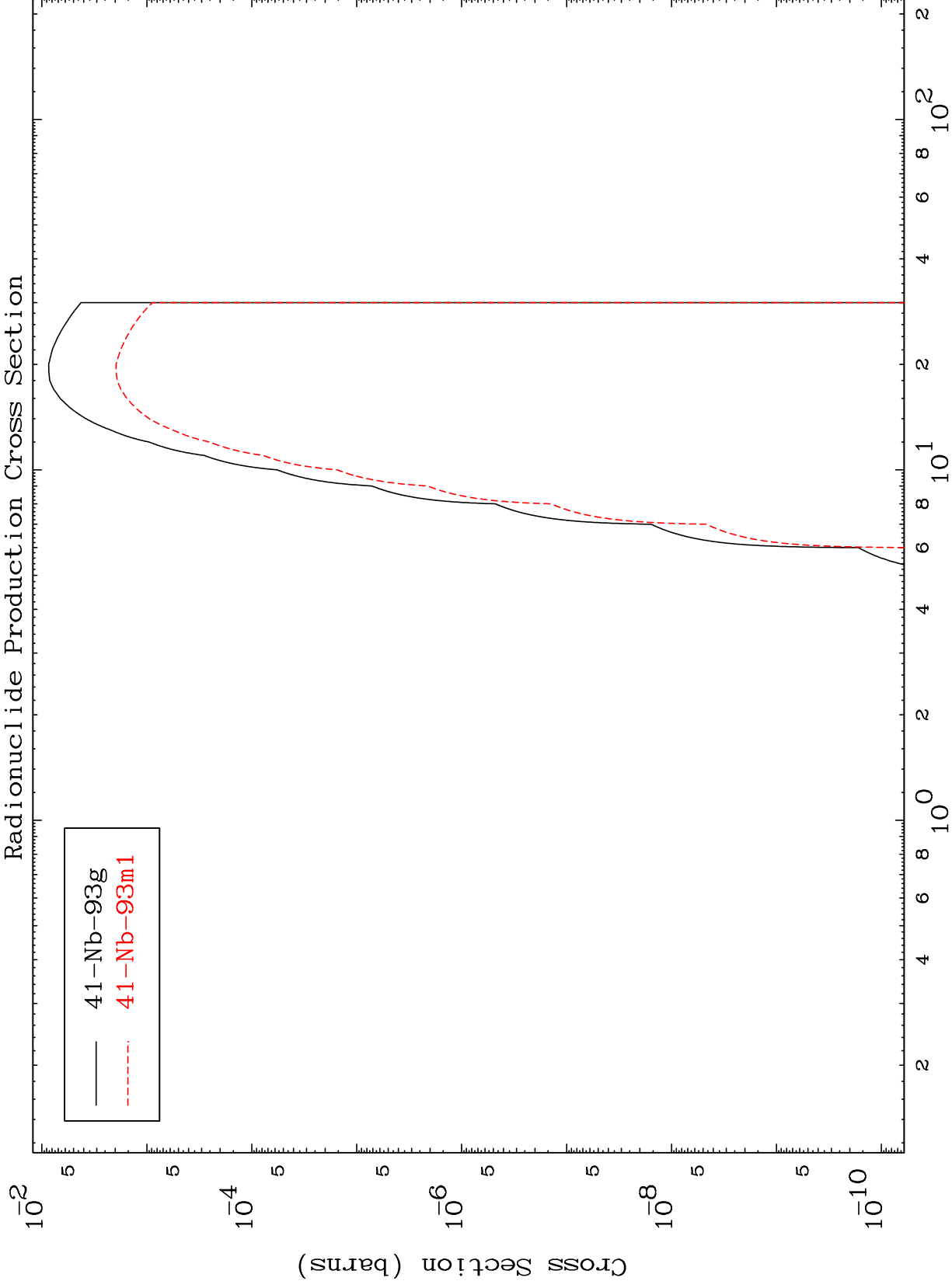
41-Nb-95

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$(n, n') \alpha$

41-Nb-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

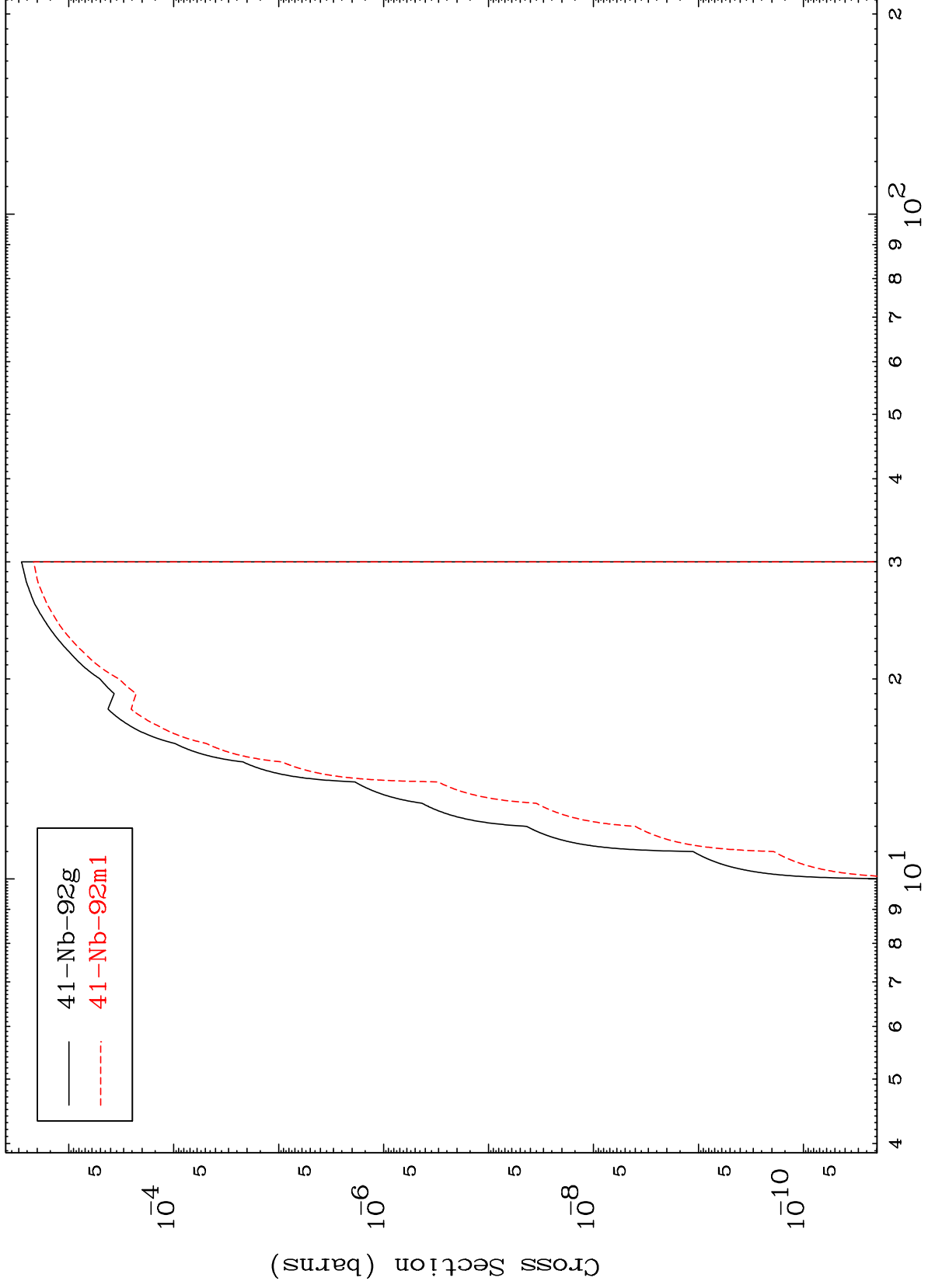
41-Nb-95

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(n,2n)  $\alpha$

41-Nb-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

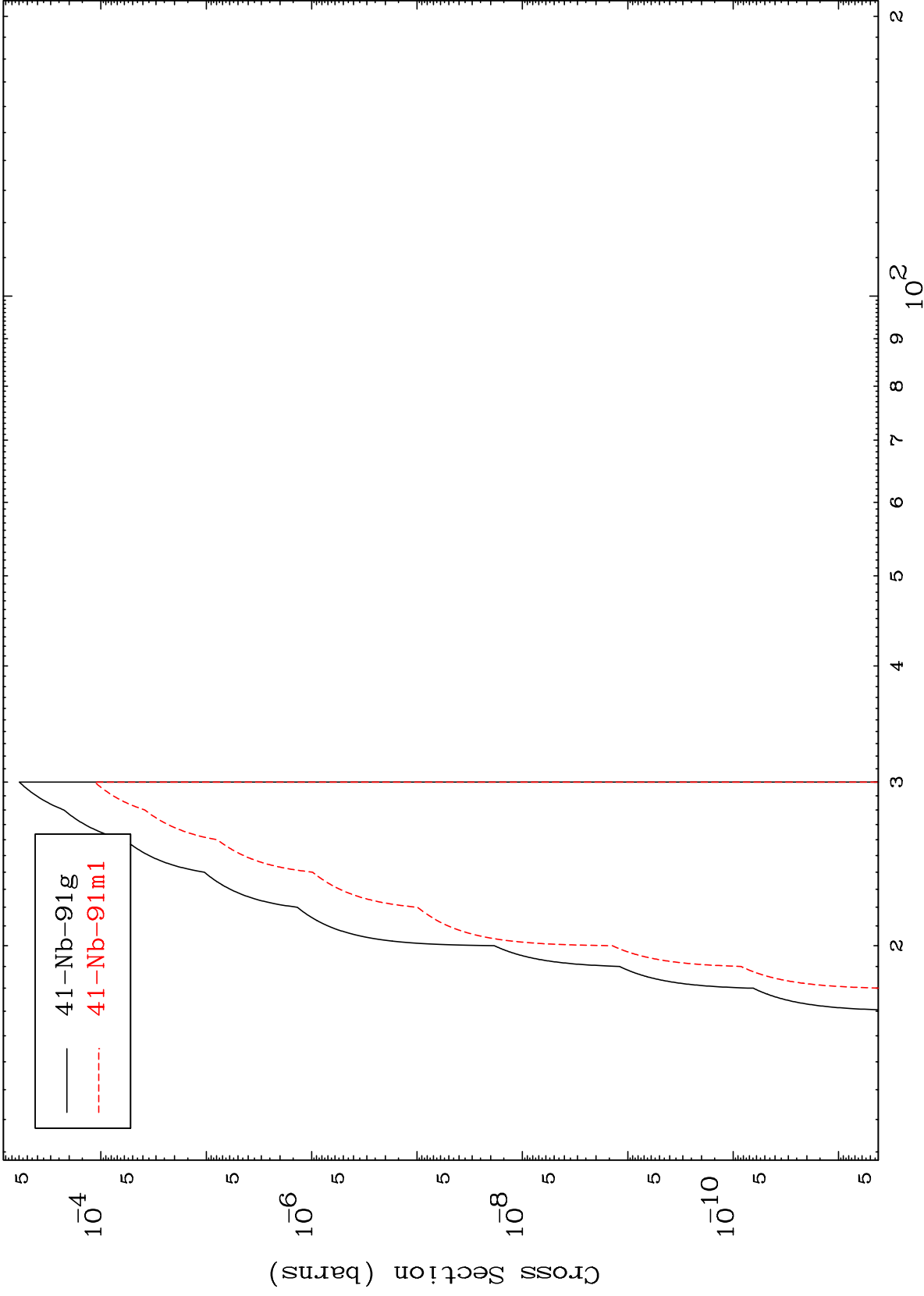
41-Nb-95

MAT 4131

(n,3n)  $\alpha$

41-Nb-95

Radionuclide Production Cross Section



18

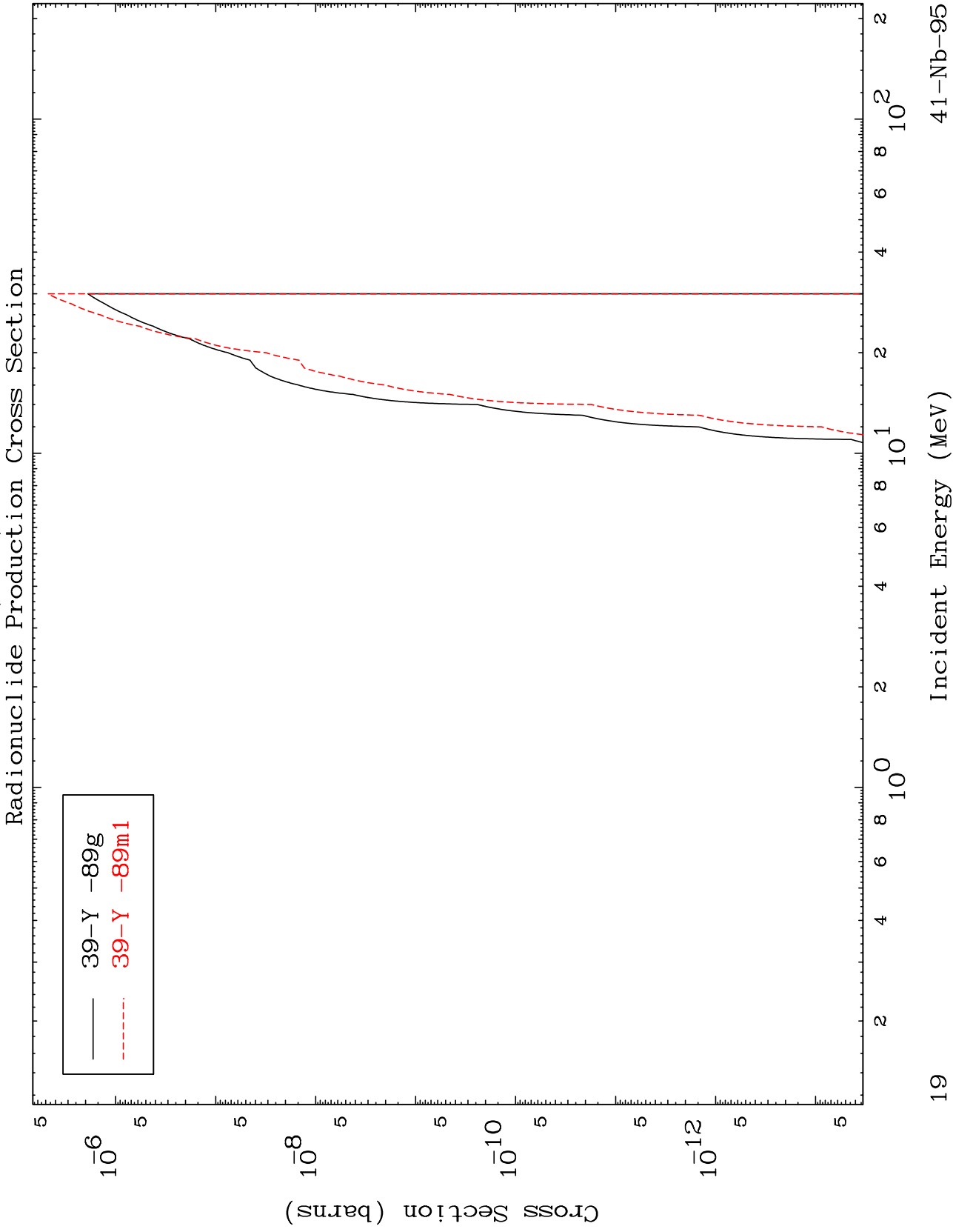
Incident Energy (MeV)

41-Nb-95

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(n,n') 2 $\alpha$

41-Nb-95

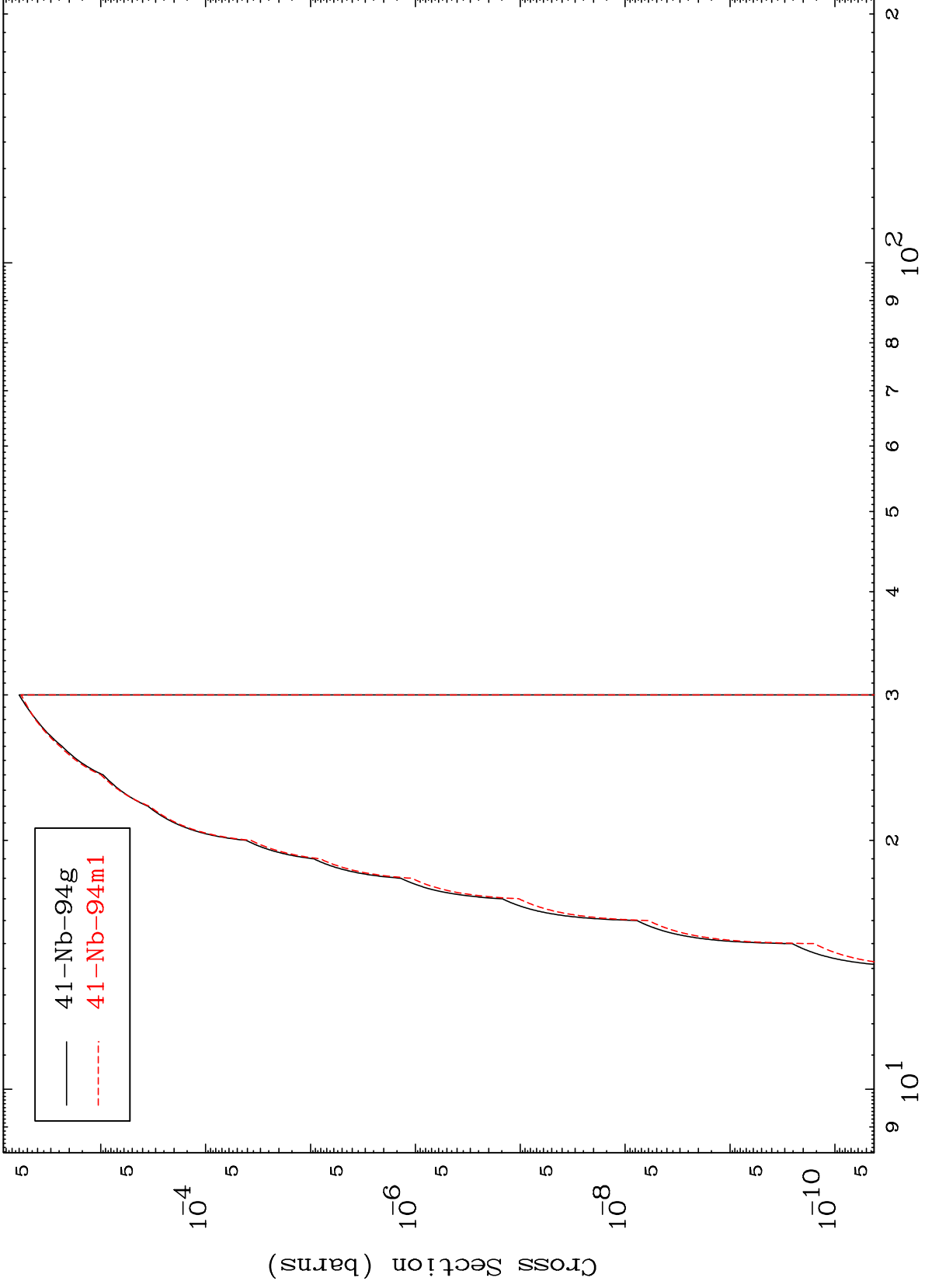


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(n,n') He-3

41-Nb-95

Radionuclide Production Cross Section

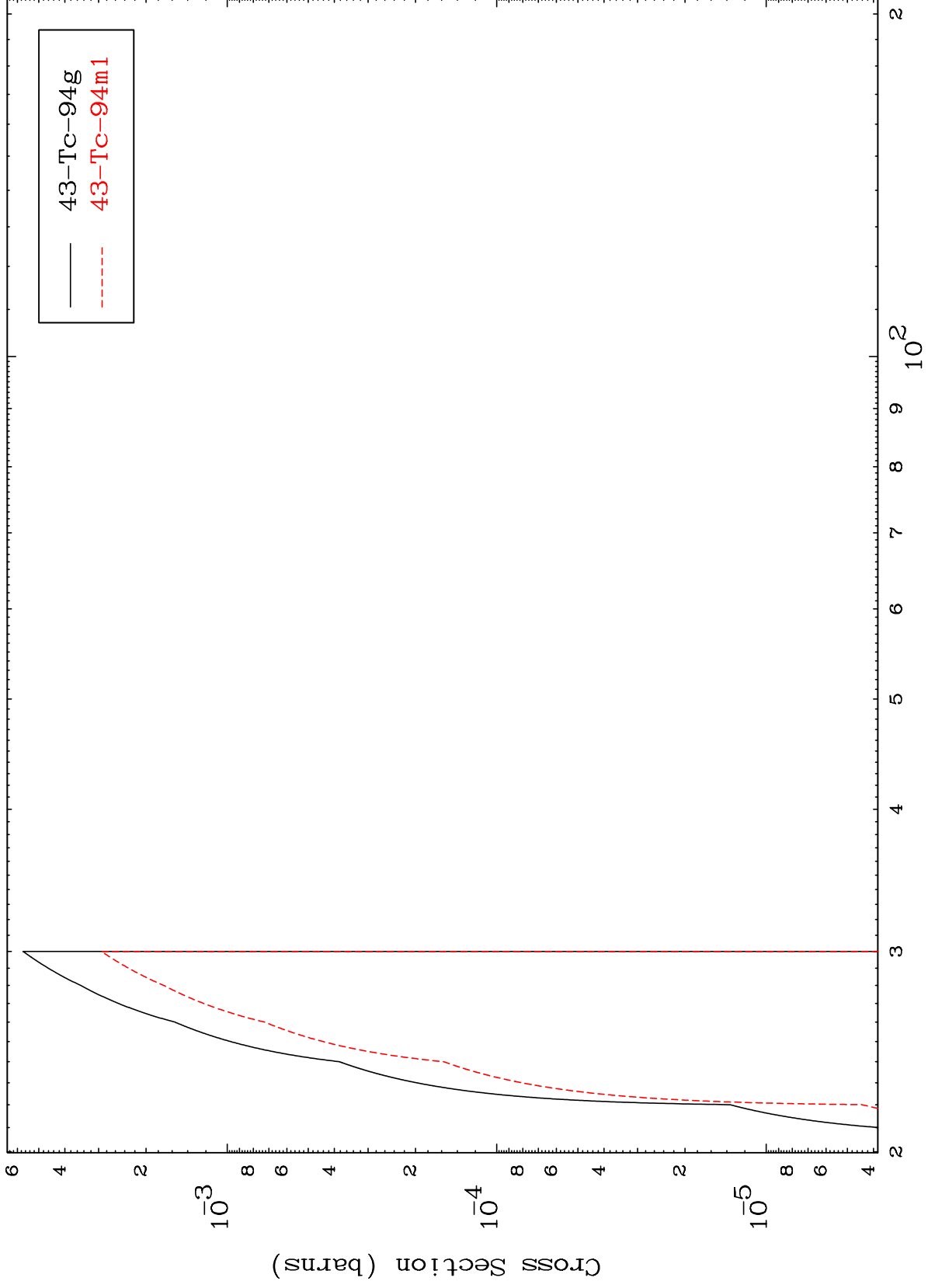


20

Incident Energy (MeV)

41-Nb-95

(n,4n)  
Radionuclide Production Cross Section

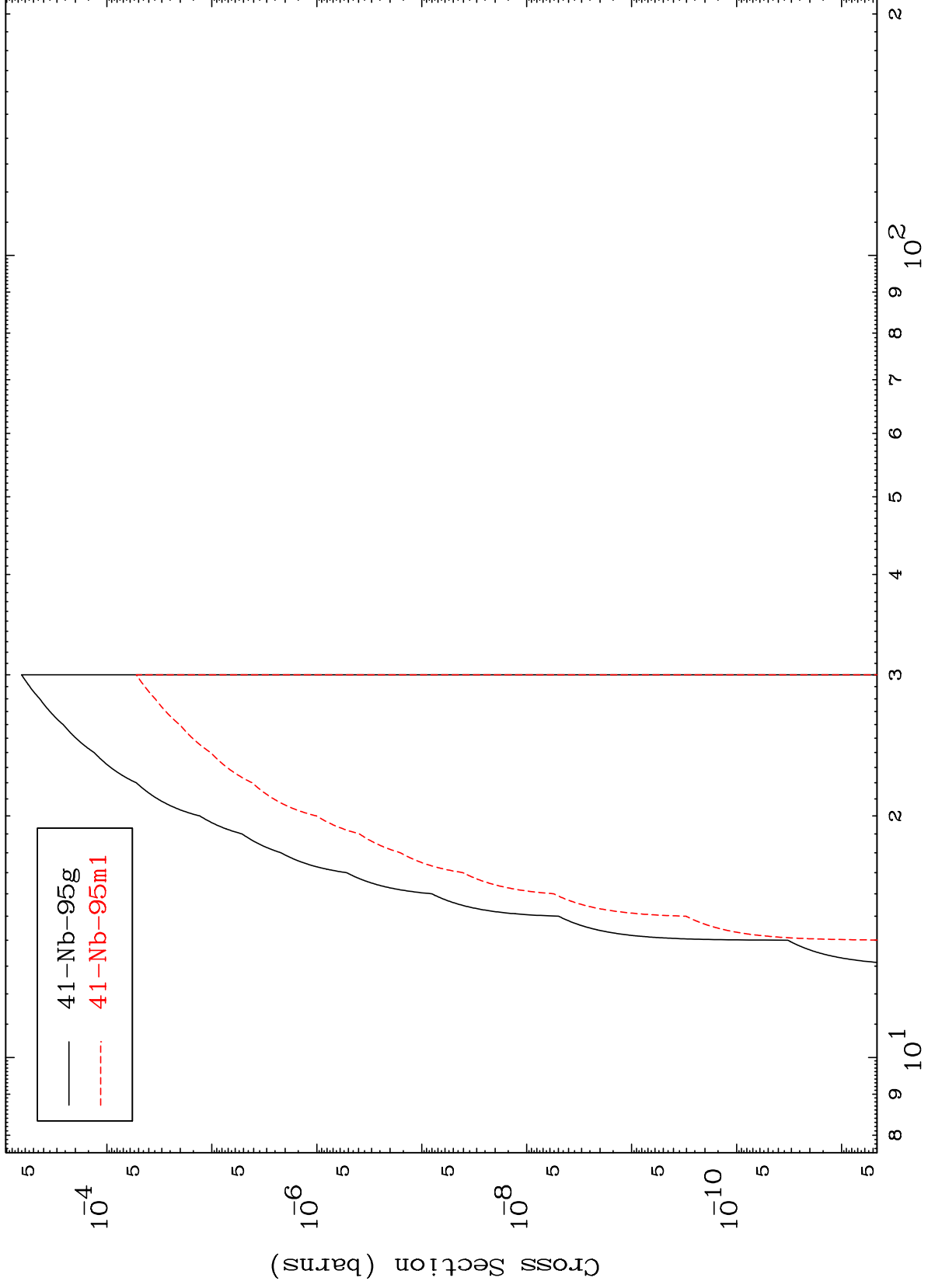


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(n,2n) p

41-Nb-95

Radionuclide Production Cross Section



22

Incident Energy (MeV)

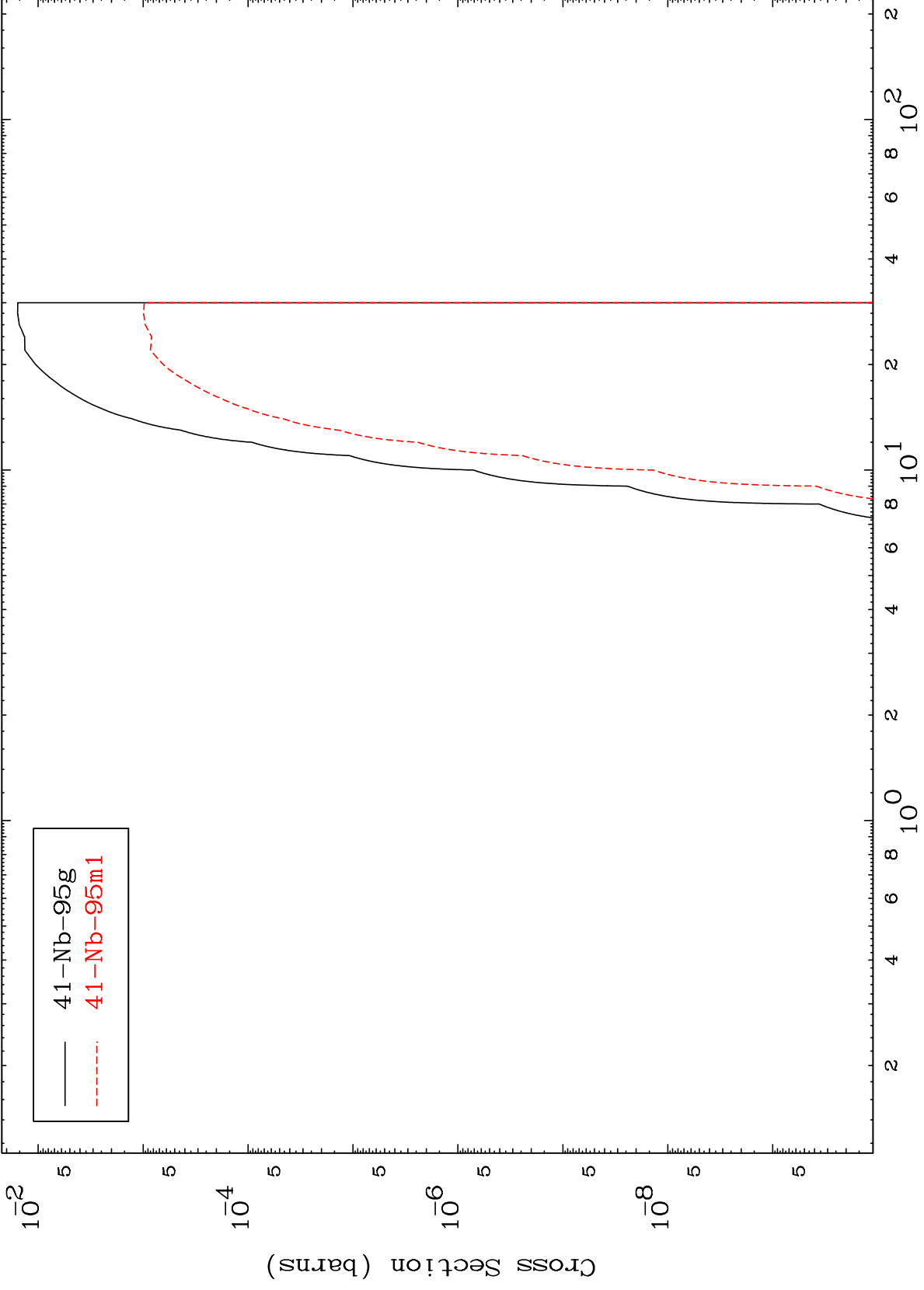
41-Nb-95

MAT 4131

(n,He-3)

41-Nb-95

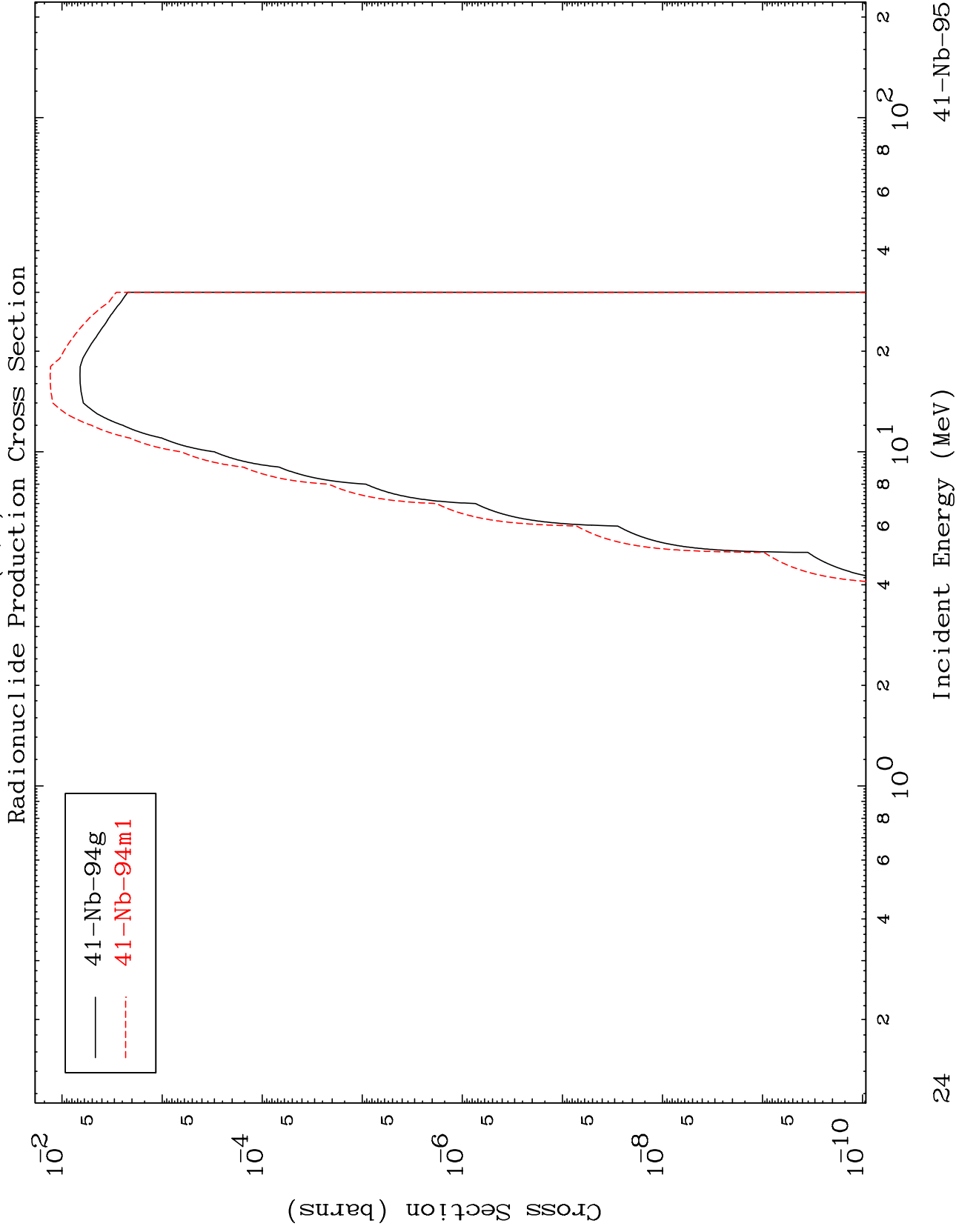
Radionuclide Production Cross Section



— 41-Nb-95g  
- - - 41-Nb-95m1

MAT 4131

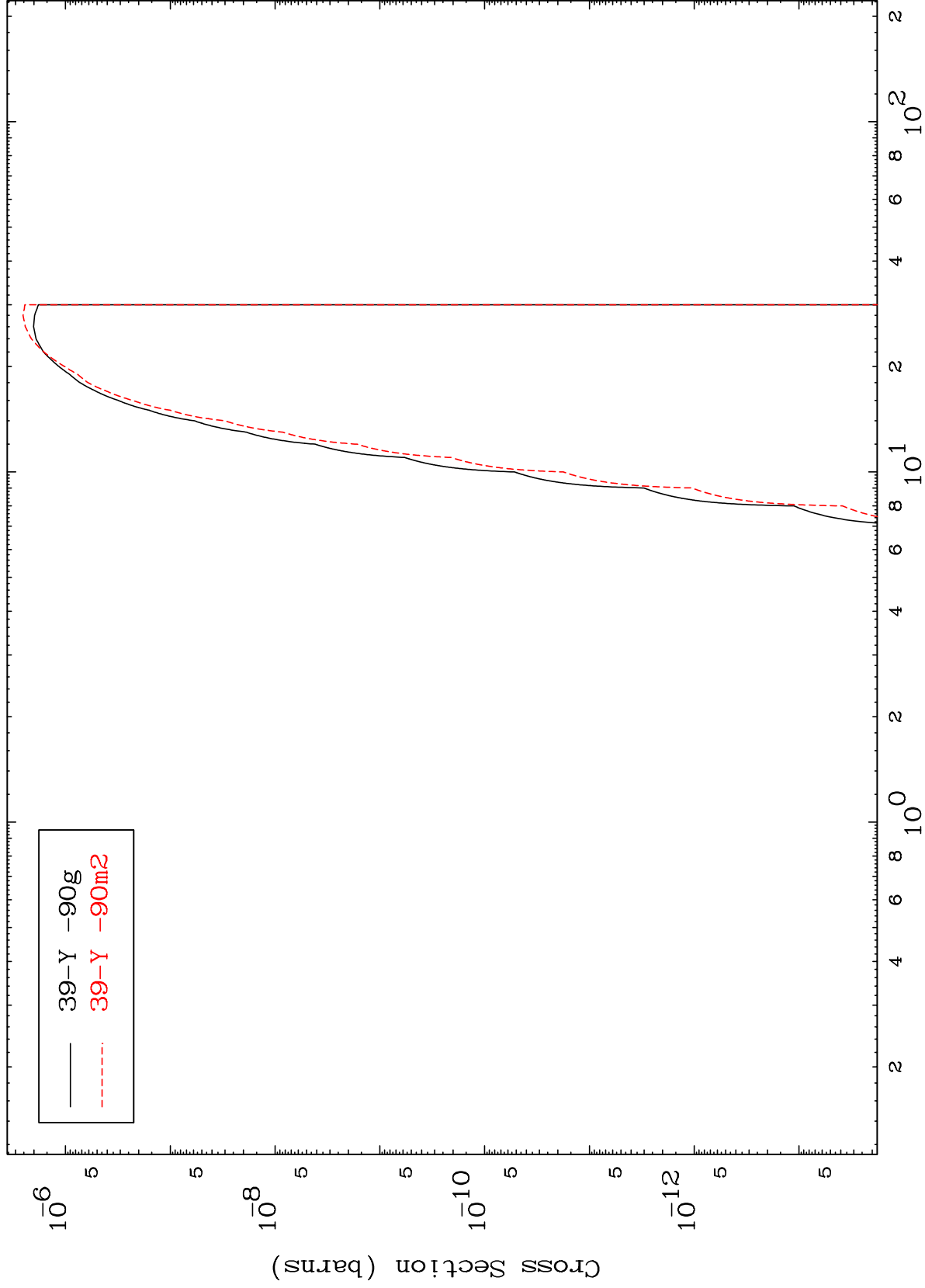
41-Nb-95



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41-Nb-95

Radionuclide Production Cross Section  
(n,2 $\alpha$ )



25

41-Nb-95

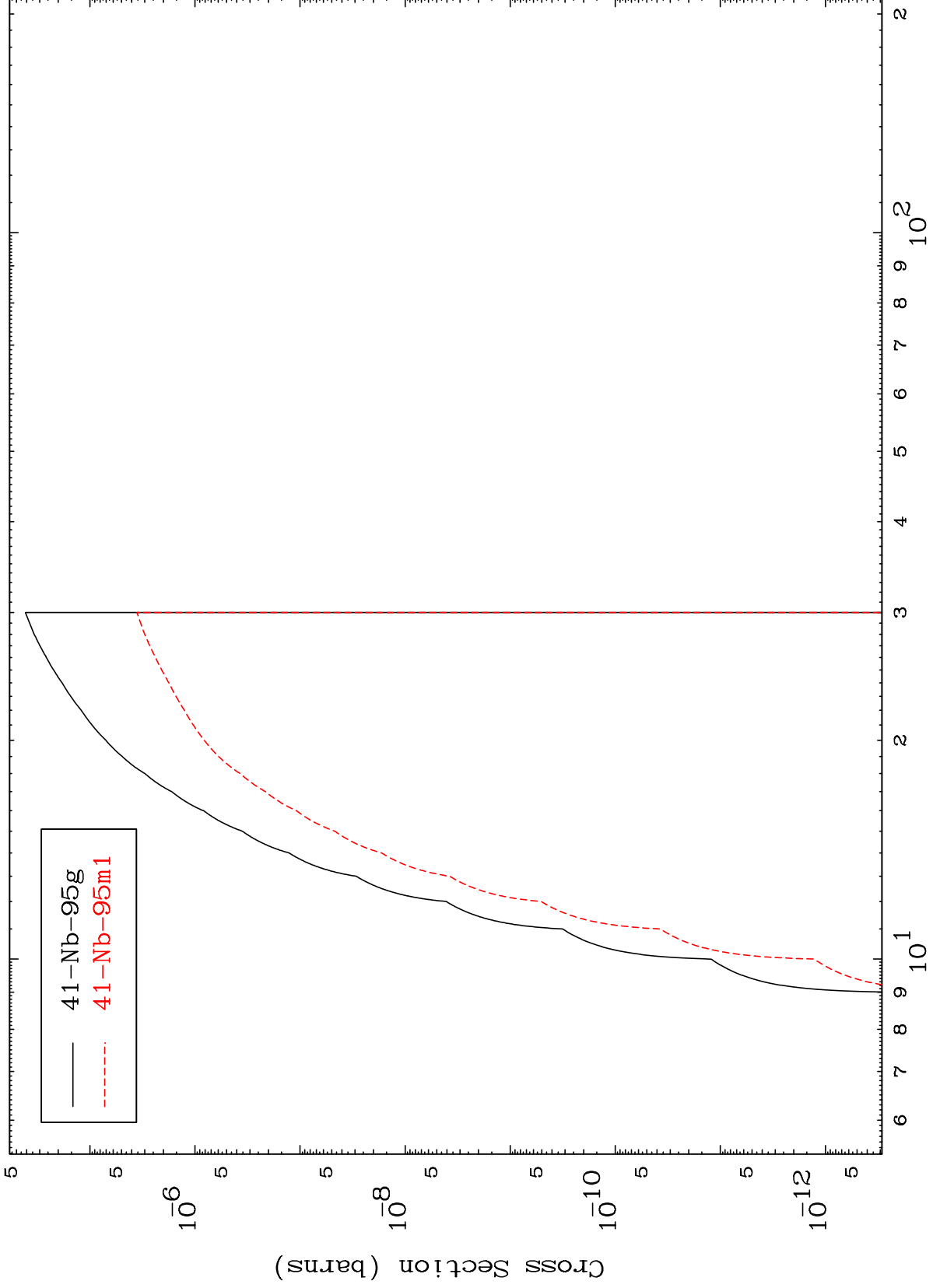
Incident Energy (MeV)

MAT 4131

(n,p) d

41-Nb-95

Radionuclide Production Cross Section



26

Incident Energy (MeV)

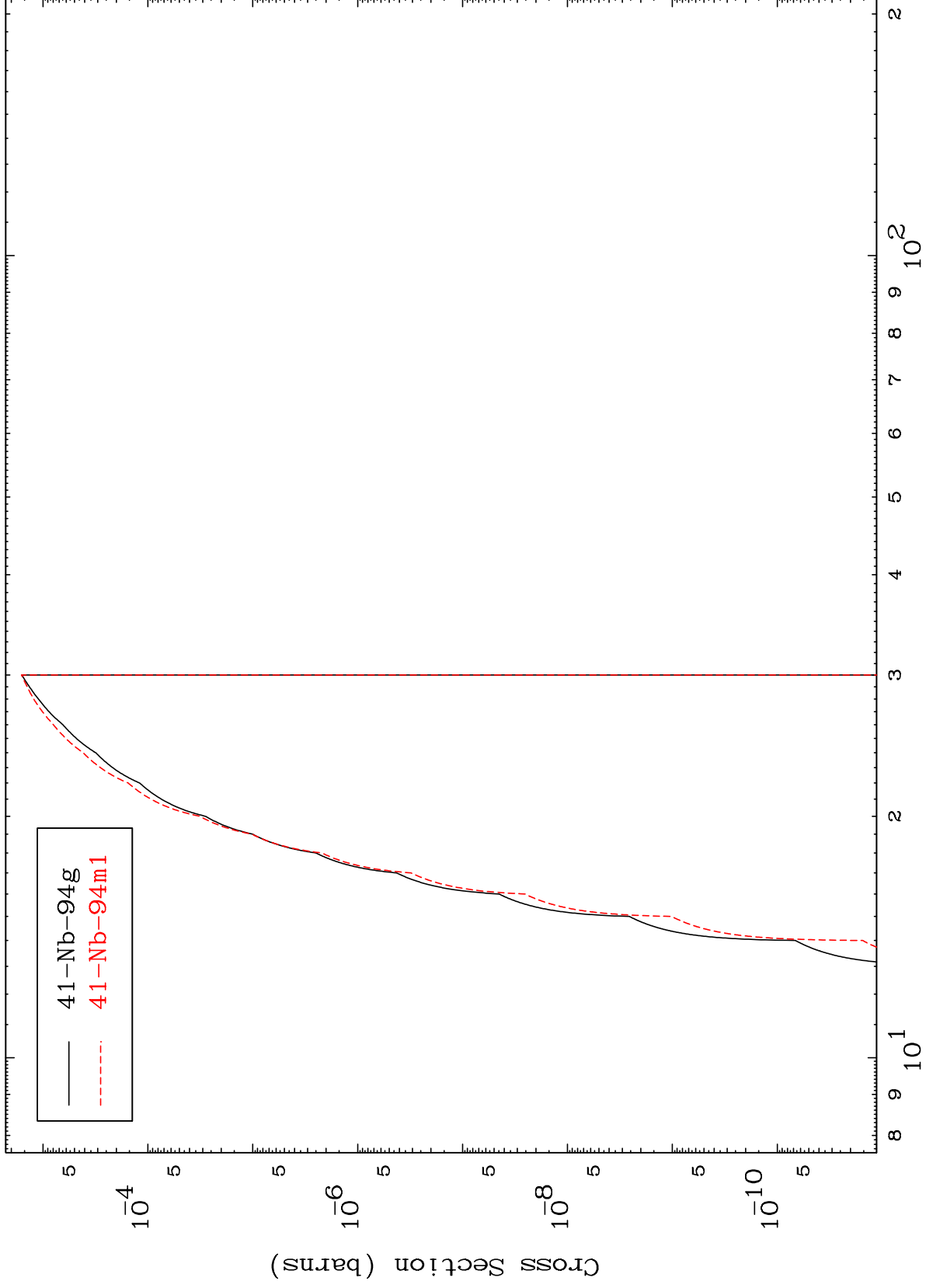
41-Nb-95

MAT 4131

(n,p) t

41-Nb-95

Radionuclide Production Cross Section



27

Incident Energy (MeV)

41-Nb-95