

Program EVALPLOT  
(Version 2021-1)

by

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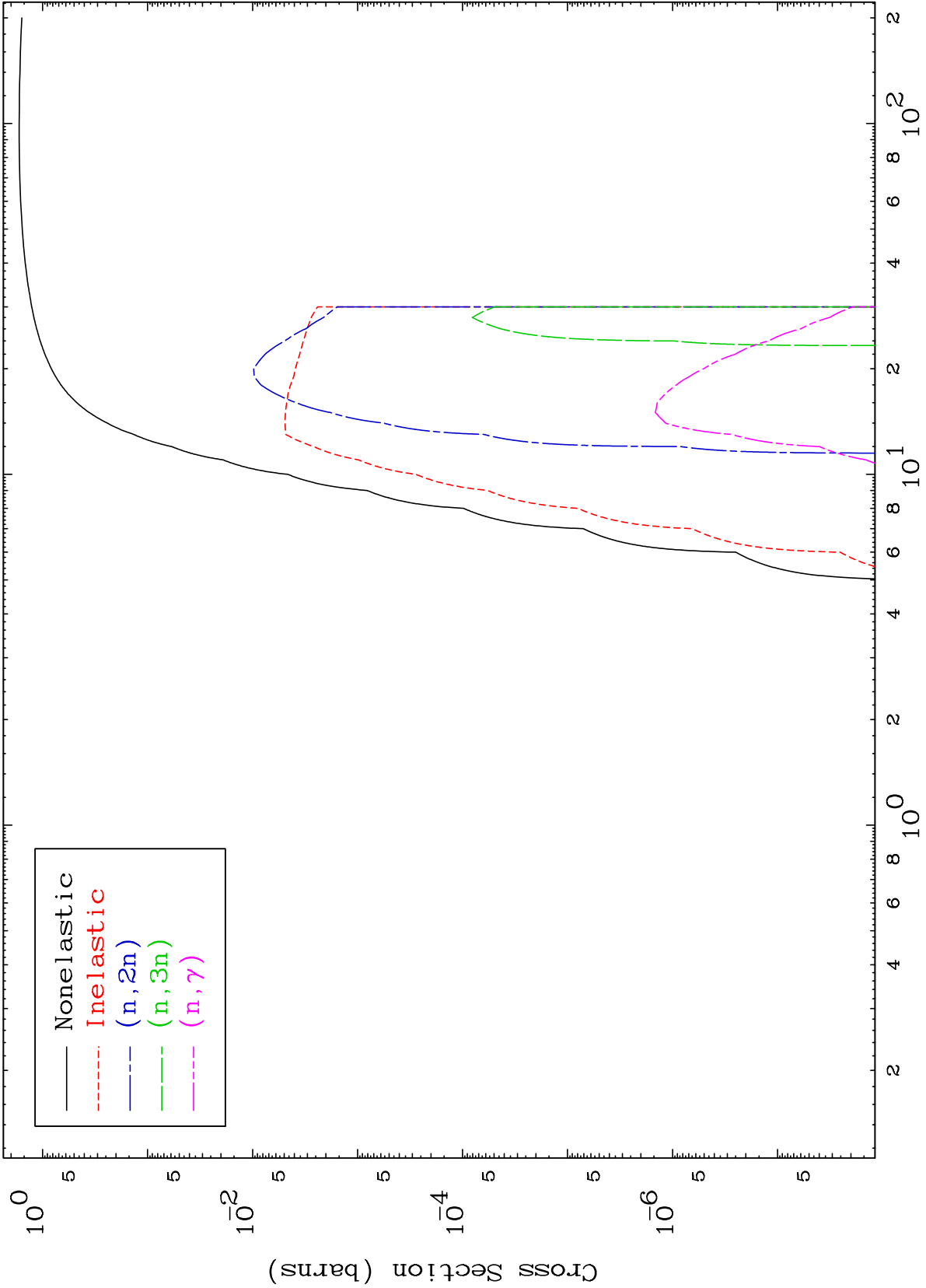
Press Mouse Button to Start

MAT 4113

He-3 Major

41-Nb-89

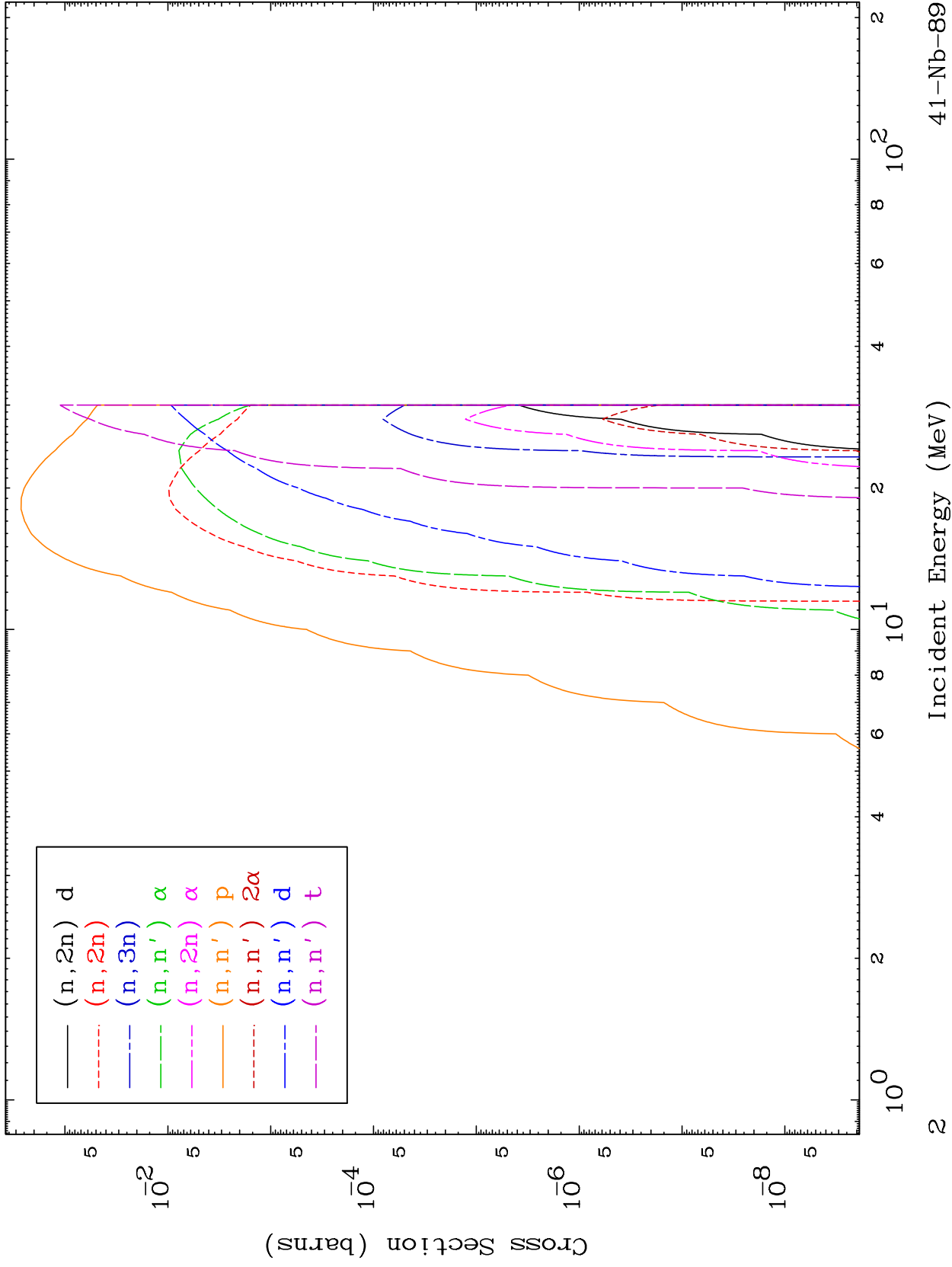
0 Kelvin Cross Sections



MAT 4113

He-3 Neutron Absorption  
0 Kelvin Cross Sections

41-Nb-89

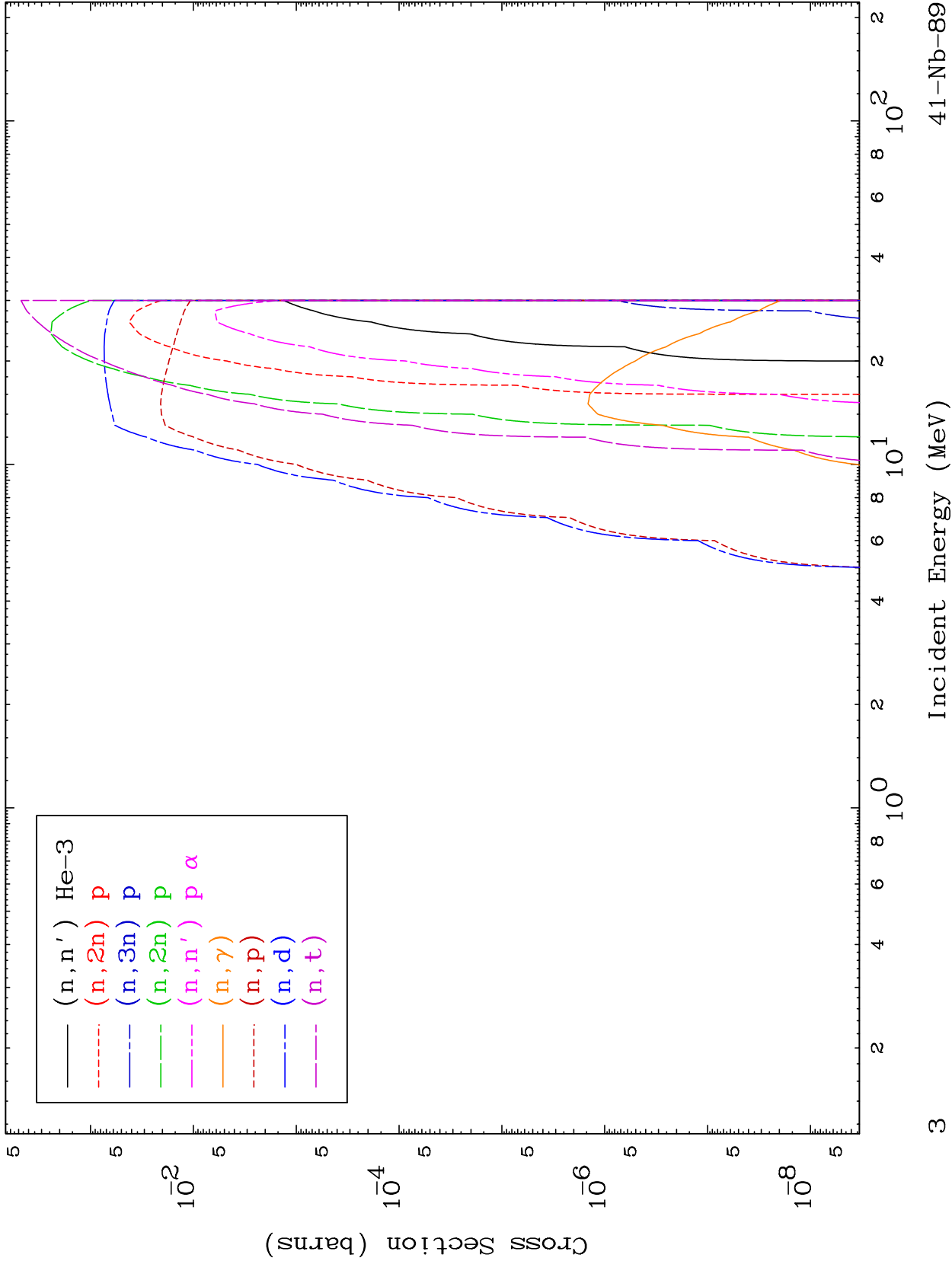


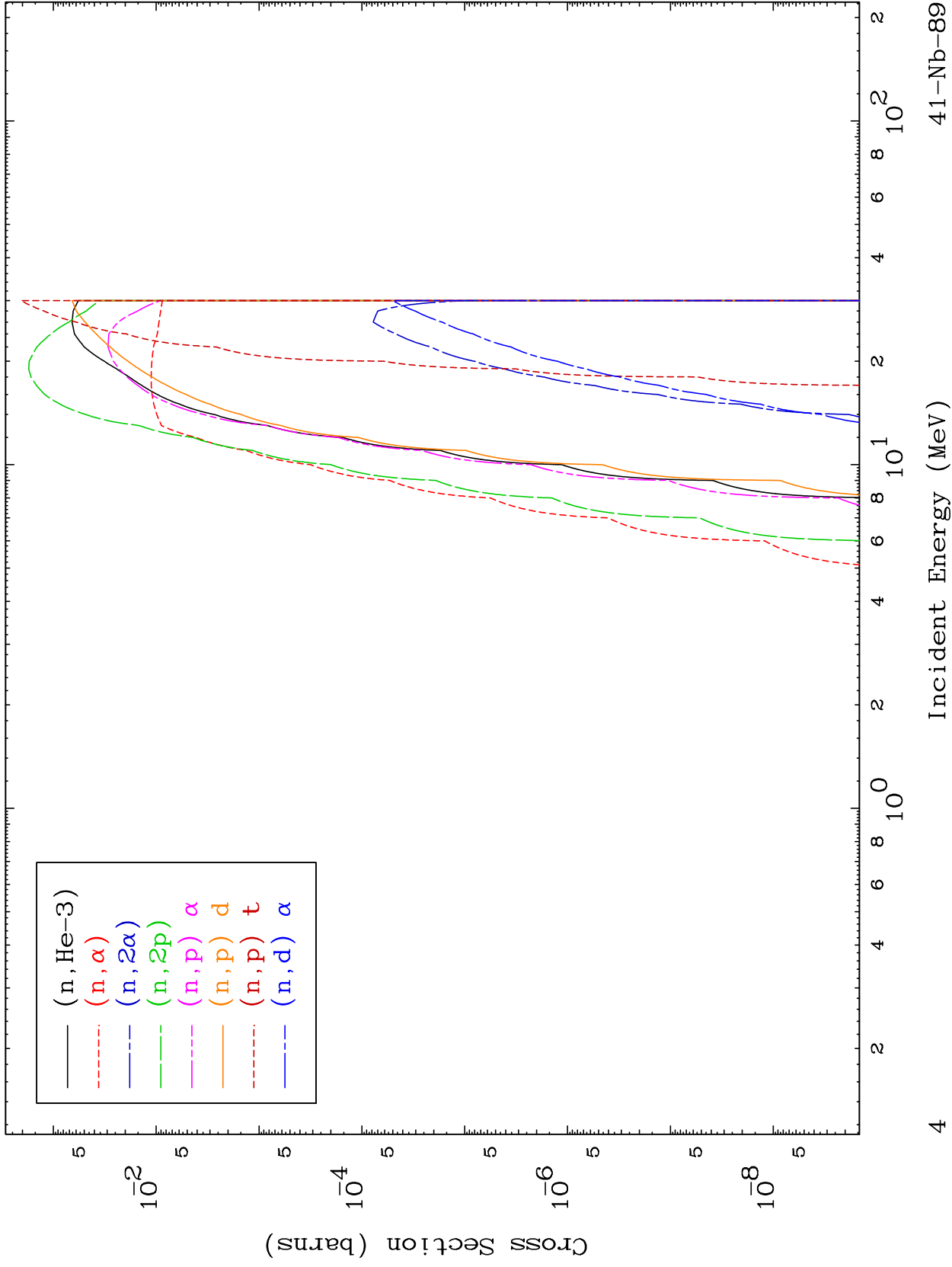
41-Nb-89

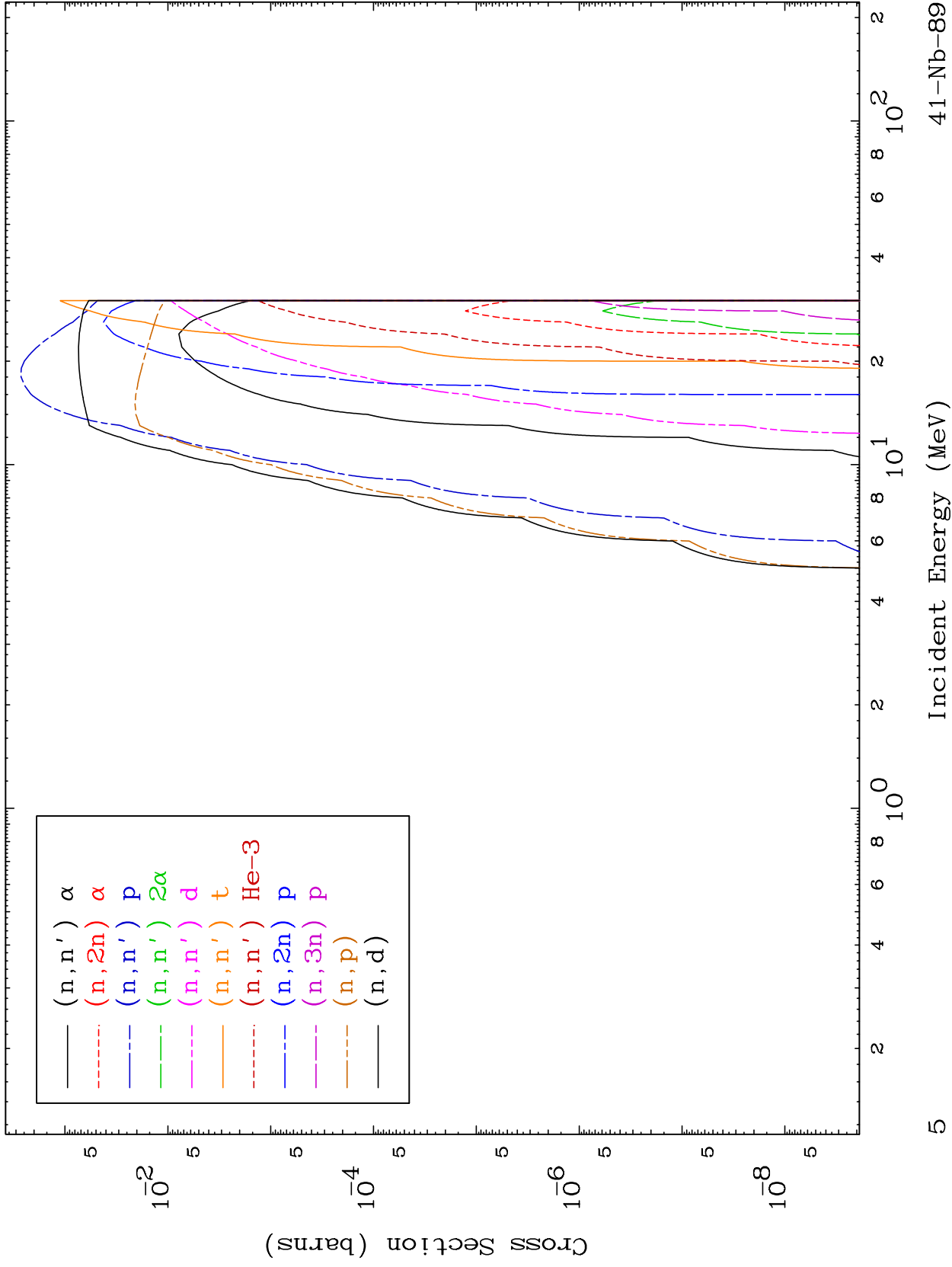
MAT 4113

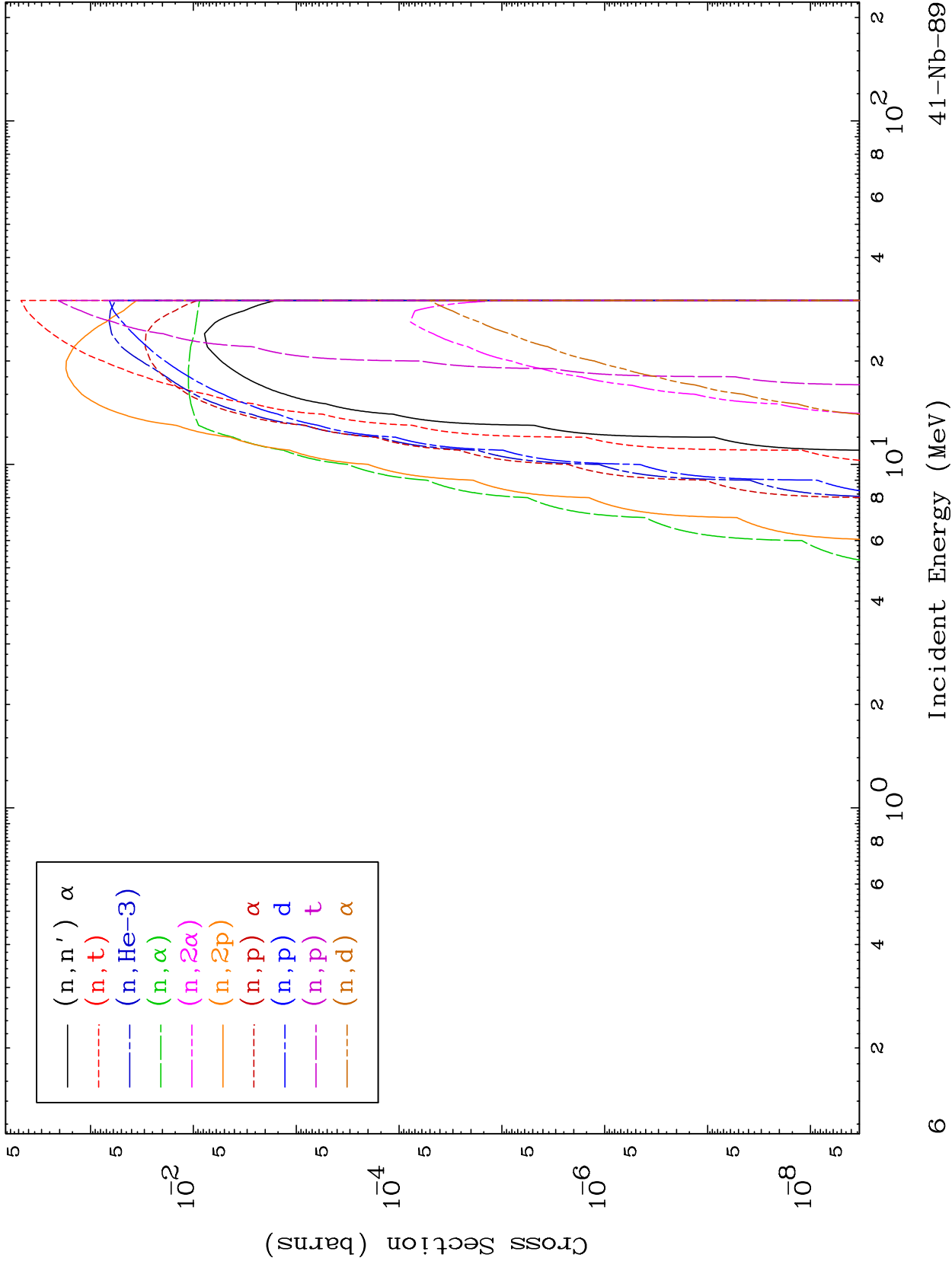
He-3 Neutron Absorption  
0 Kelvin Cross Sections

41-Nb-89







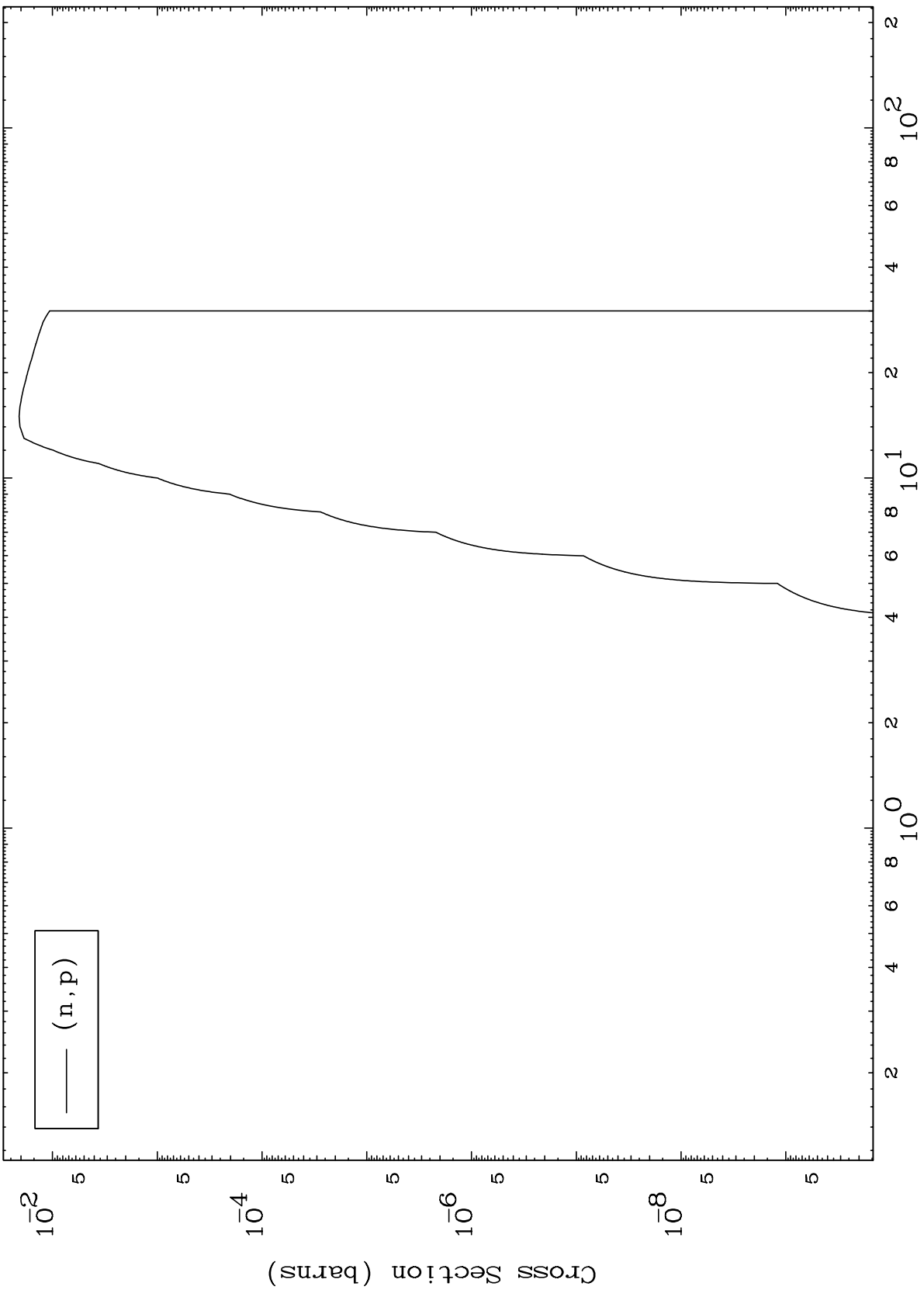


MAT 4113

(He-3,p) Levels

41-Nb-89

0 Kelvin Cross Sections

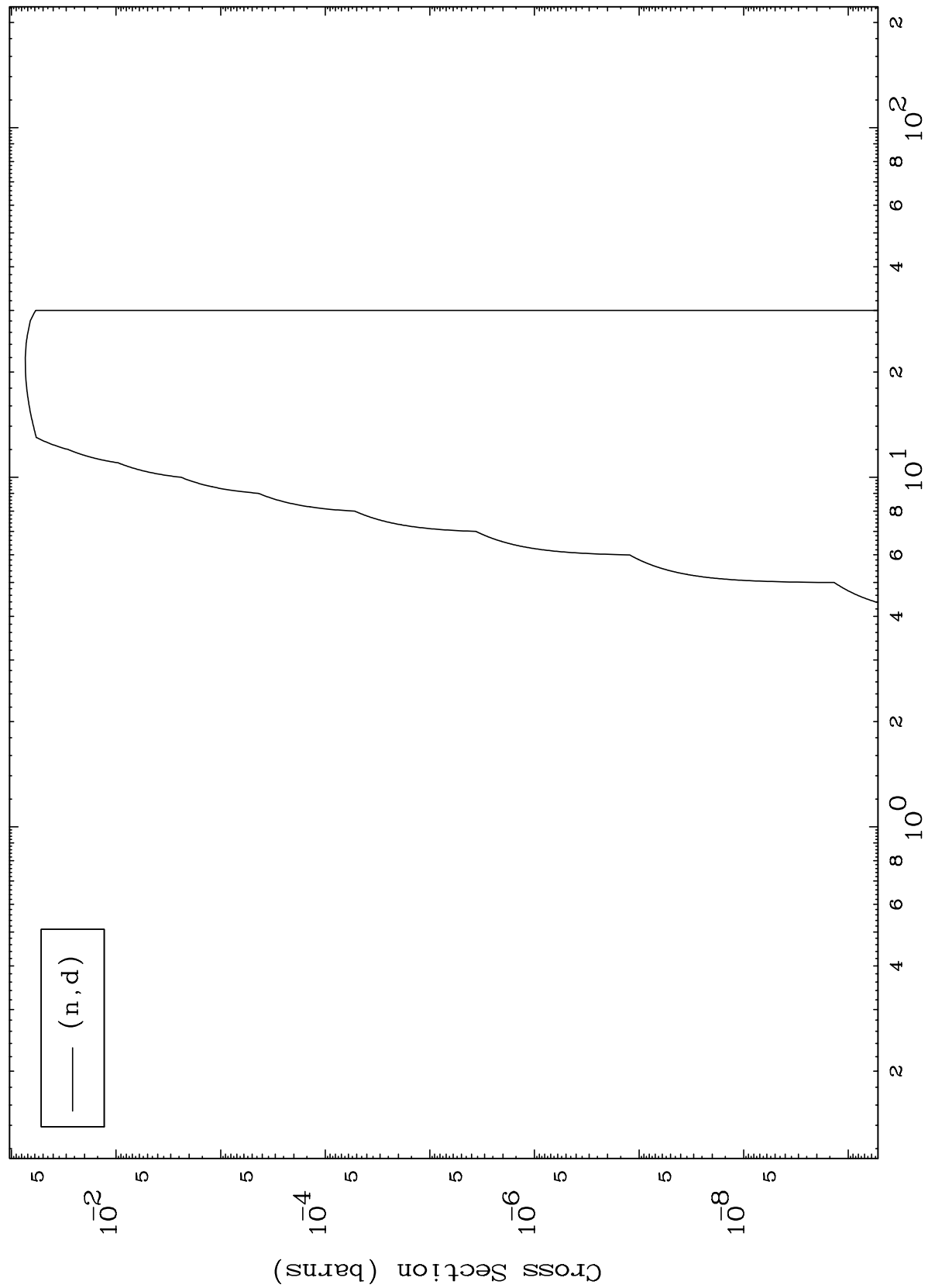


MAT 4113

(He-3,d) Levels

41-Nb-89

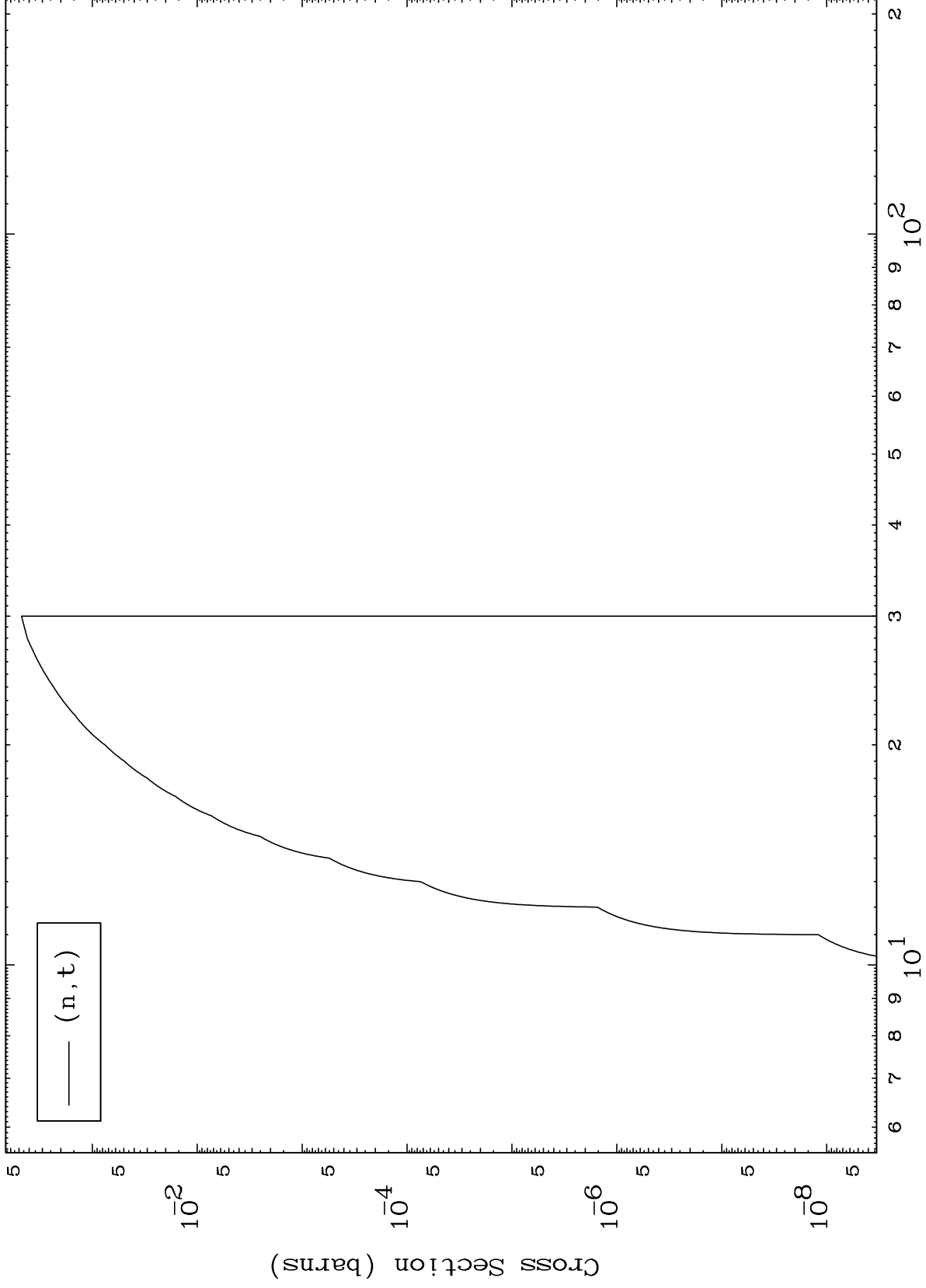
0 Kelvin Cross Sections



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

41-Nb-89



9

Incident Energy (MeV)

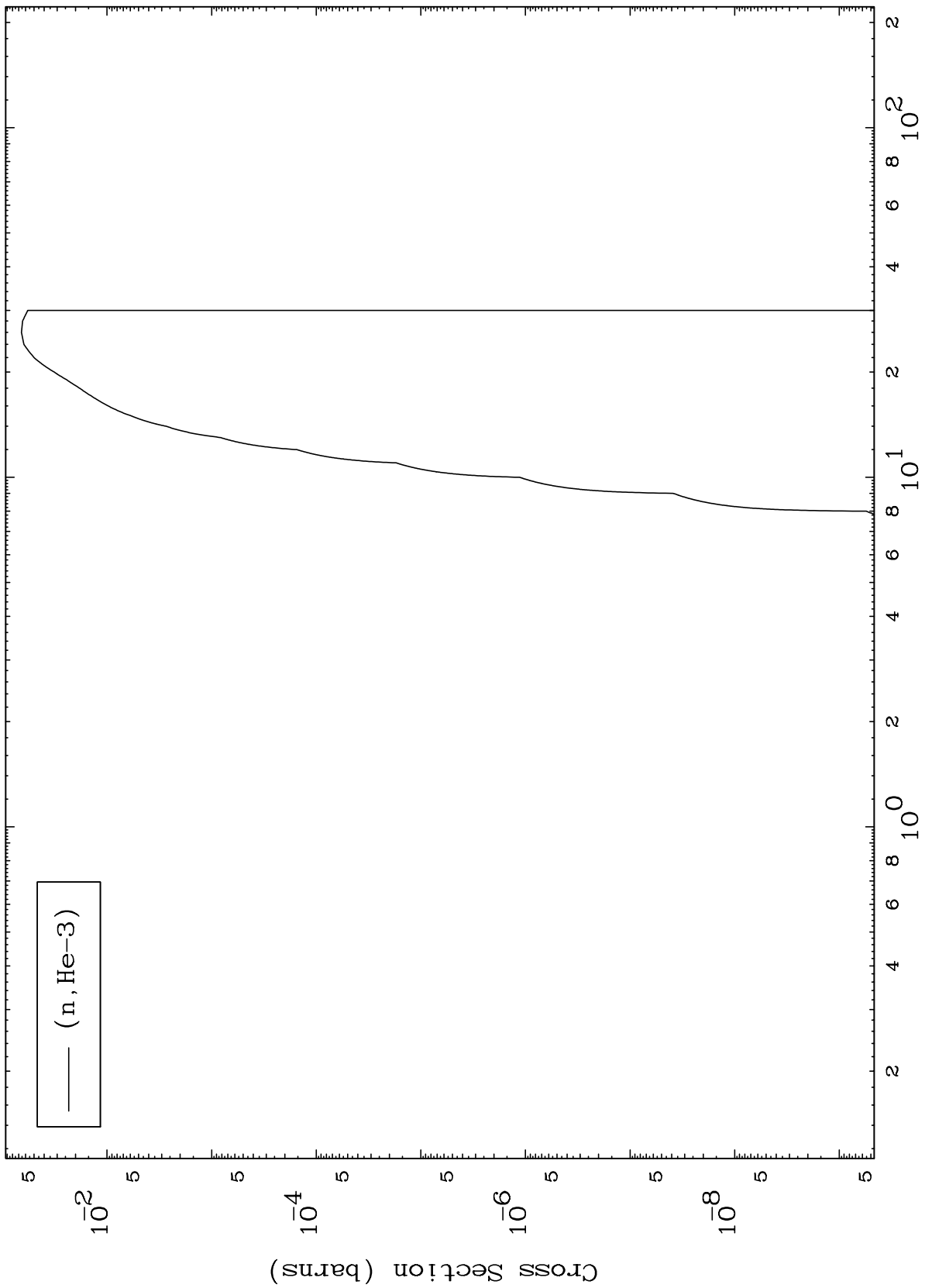
41-Nb-89

MAT 4113

(He-3, He3) Levels

41-Nb-89

0 Kelvin Cross Sections



10

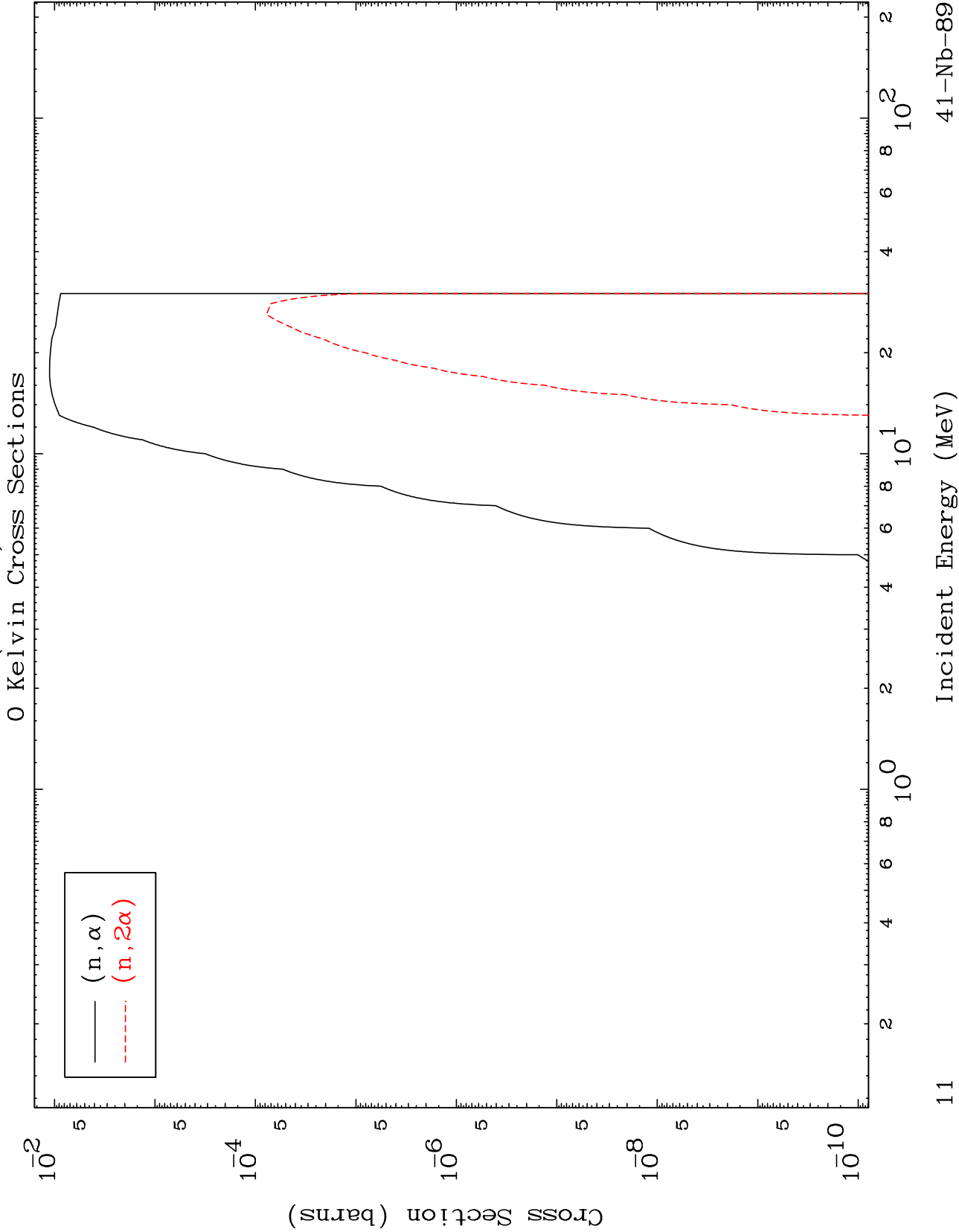
Incident Energy (MeV)

41-Nb-89

MAT 4113

(He-3,  $\alpha$ ) Levels

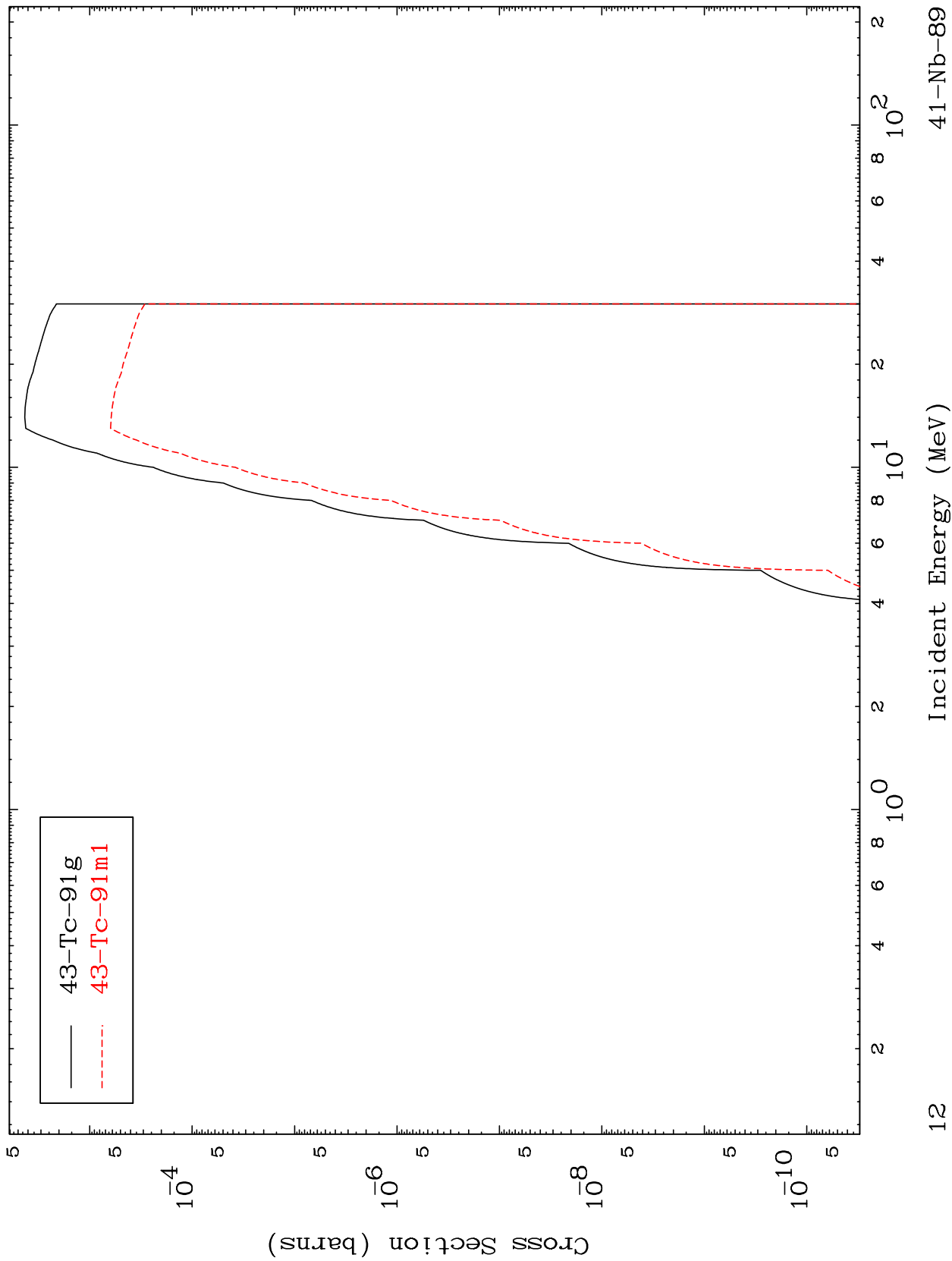
41-Nb-89



MAT 4113

41-Nb-89

Inelastic  
Radionuclide Production Cross Section

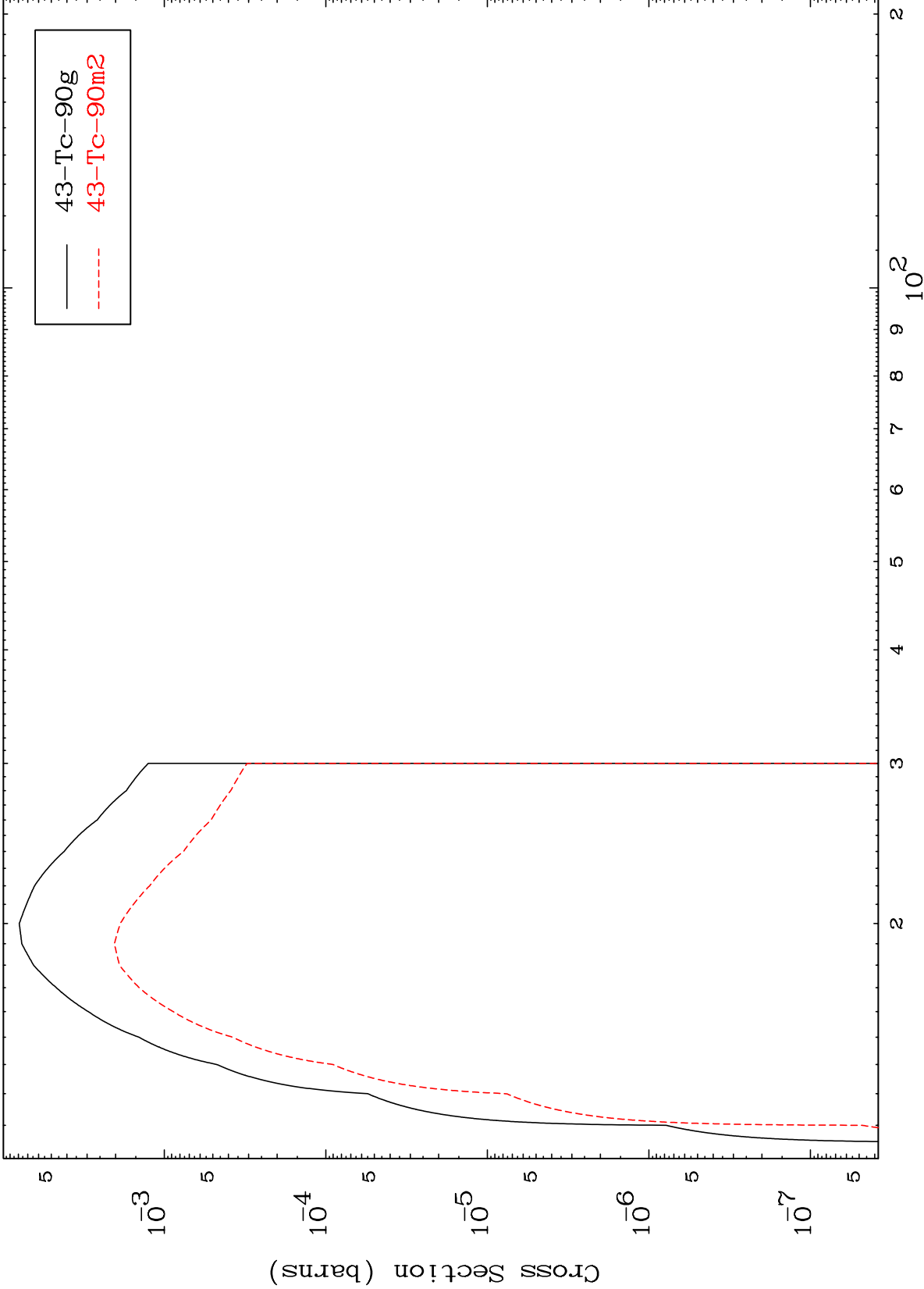


41-Nb-89

Incident Energy (MeV)

12

Radionuclide Production Cross Section

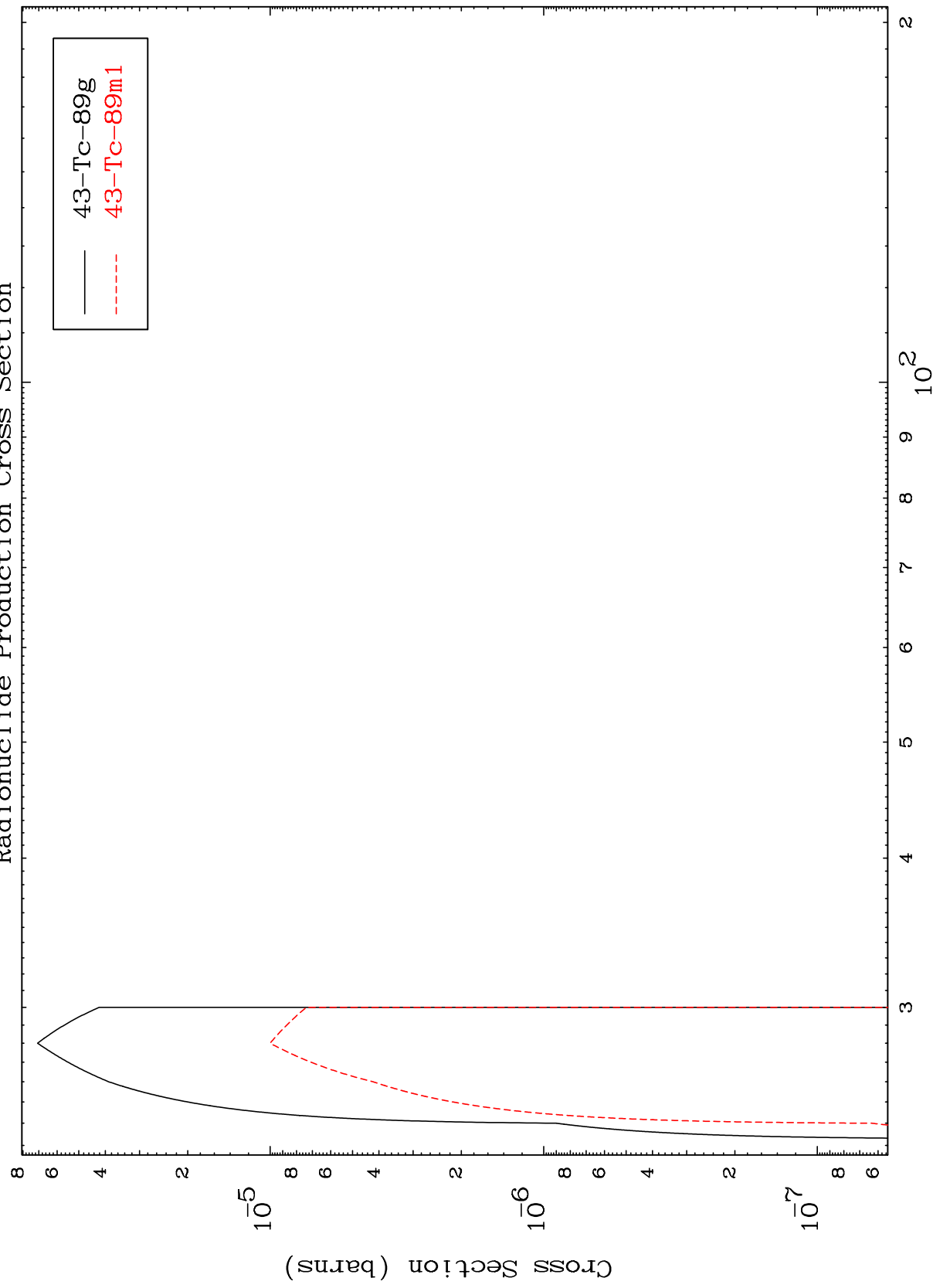


43-Tc-90g  
43-Tc-90m2

MAT 4113

41-Nb-89

(n,3n)  
Radionuclide Production Cross Section



41-Nb-89

Incident Energy (MeV)

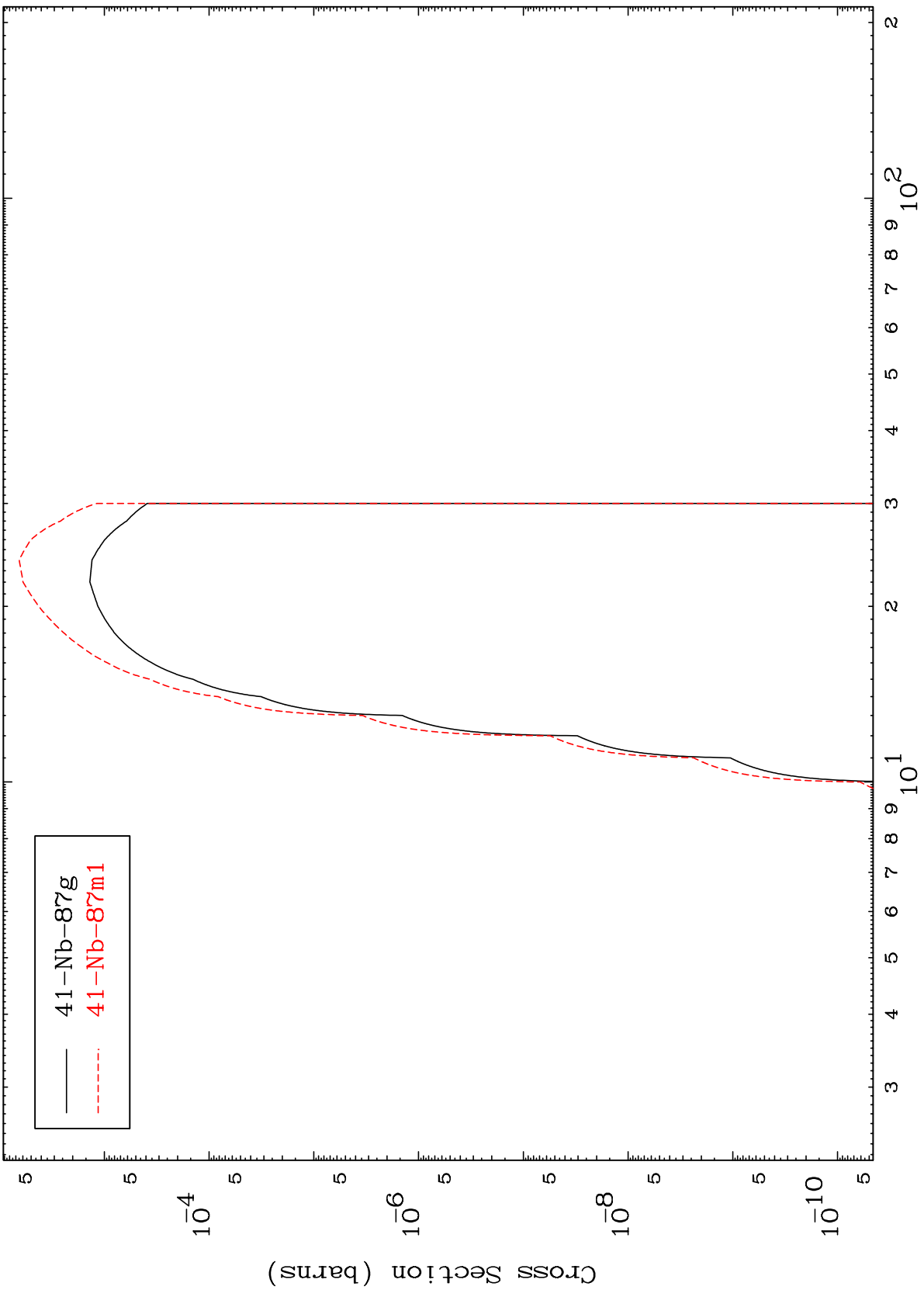
14

MAT 4113

(n,n')  $\alpha$

41-Nb-89

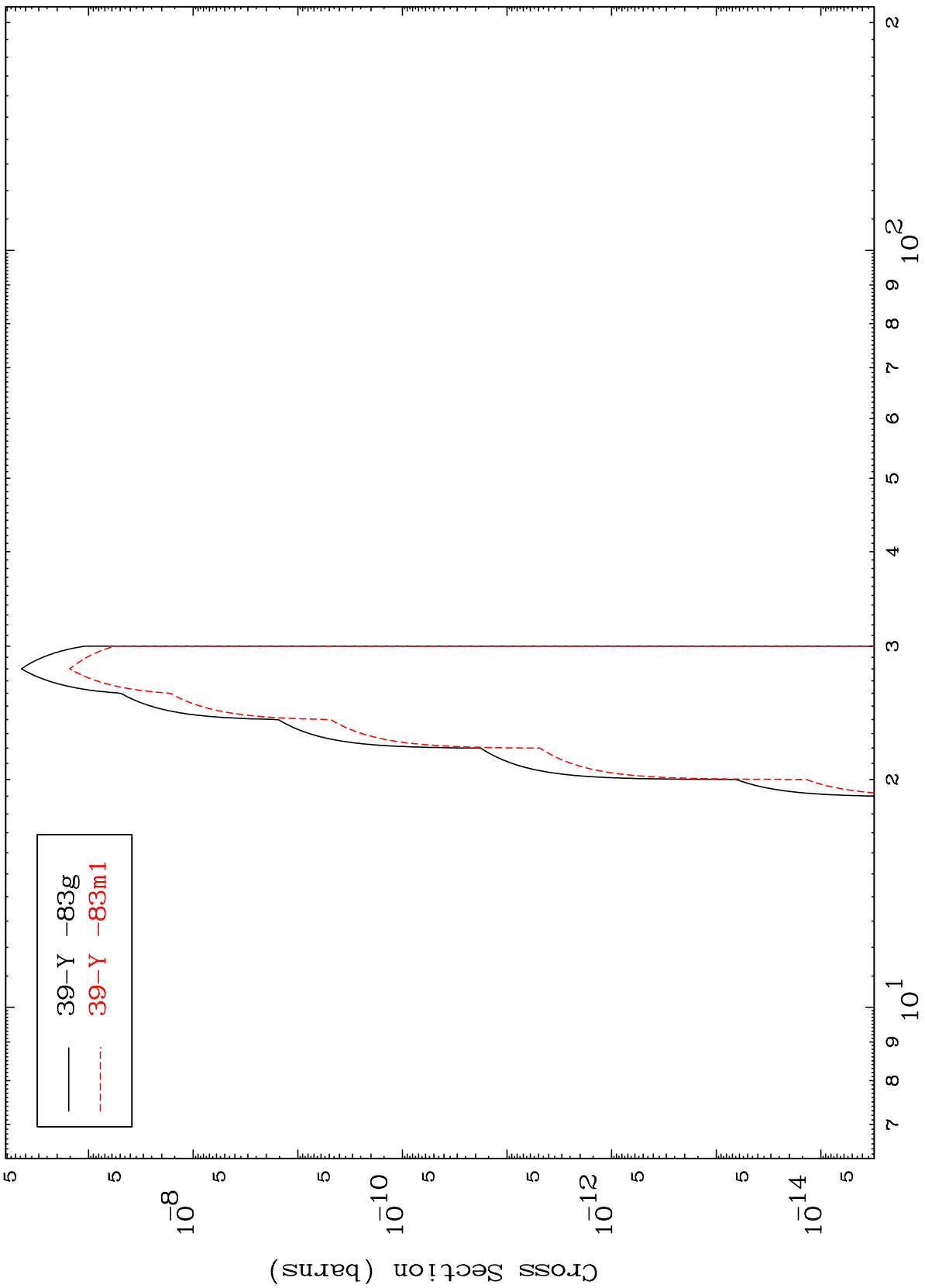
Radionuclide Production Cross Section



MAT 4113

41-Nb-89

(n,n') 2α  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

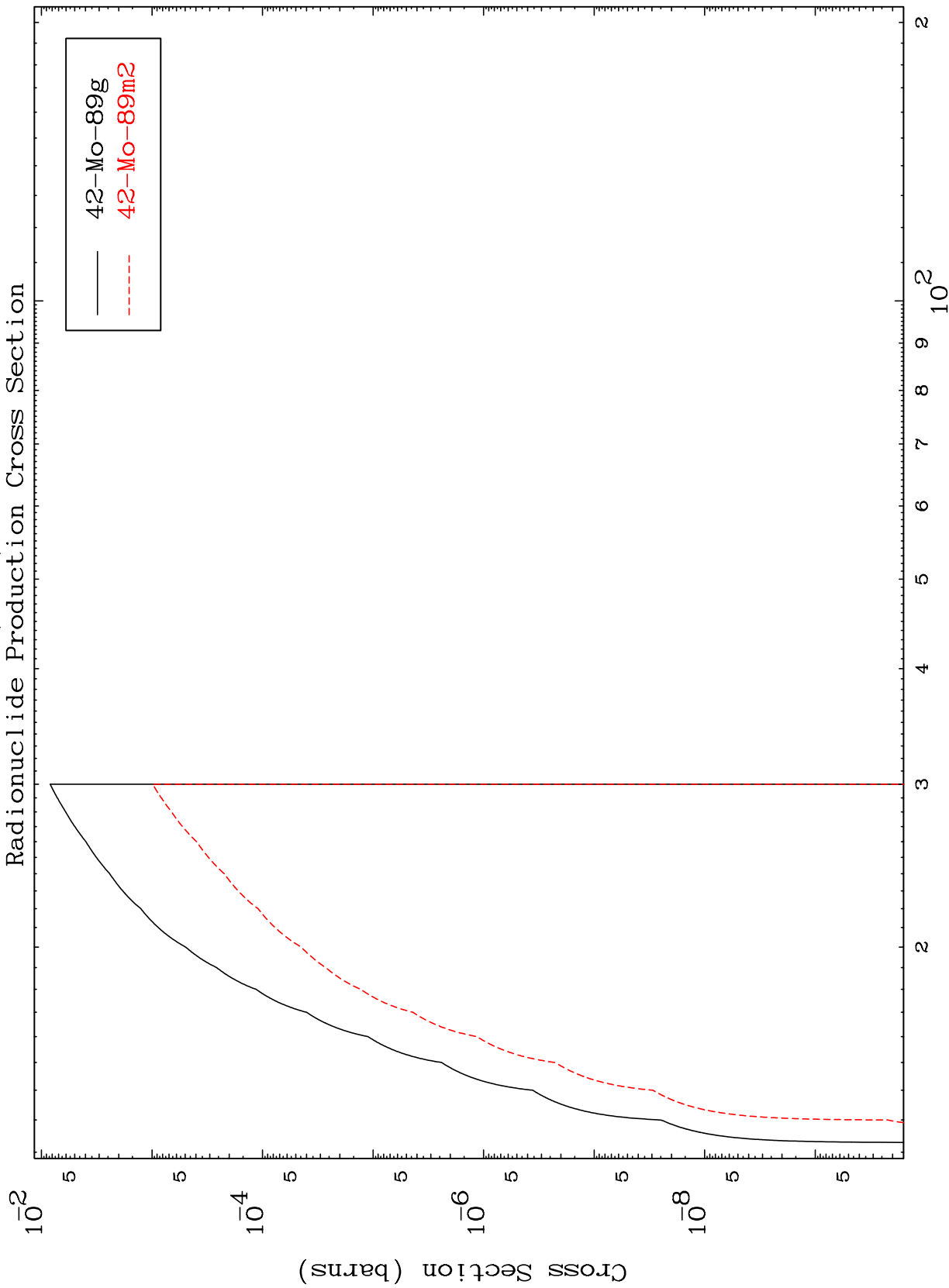
41-Nb-89

MAT 4113

(n,n') d

41-Nb-89

Radionuclide Production Cross Section



17

Incident Energy (MeV)

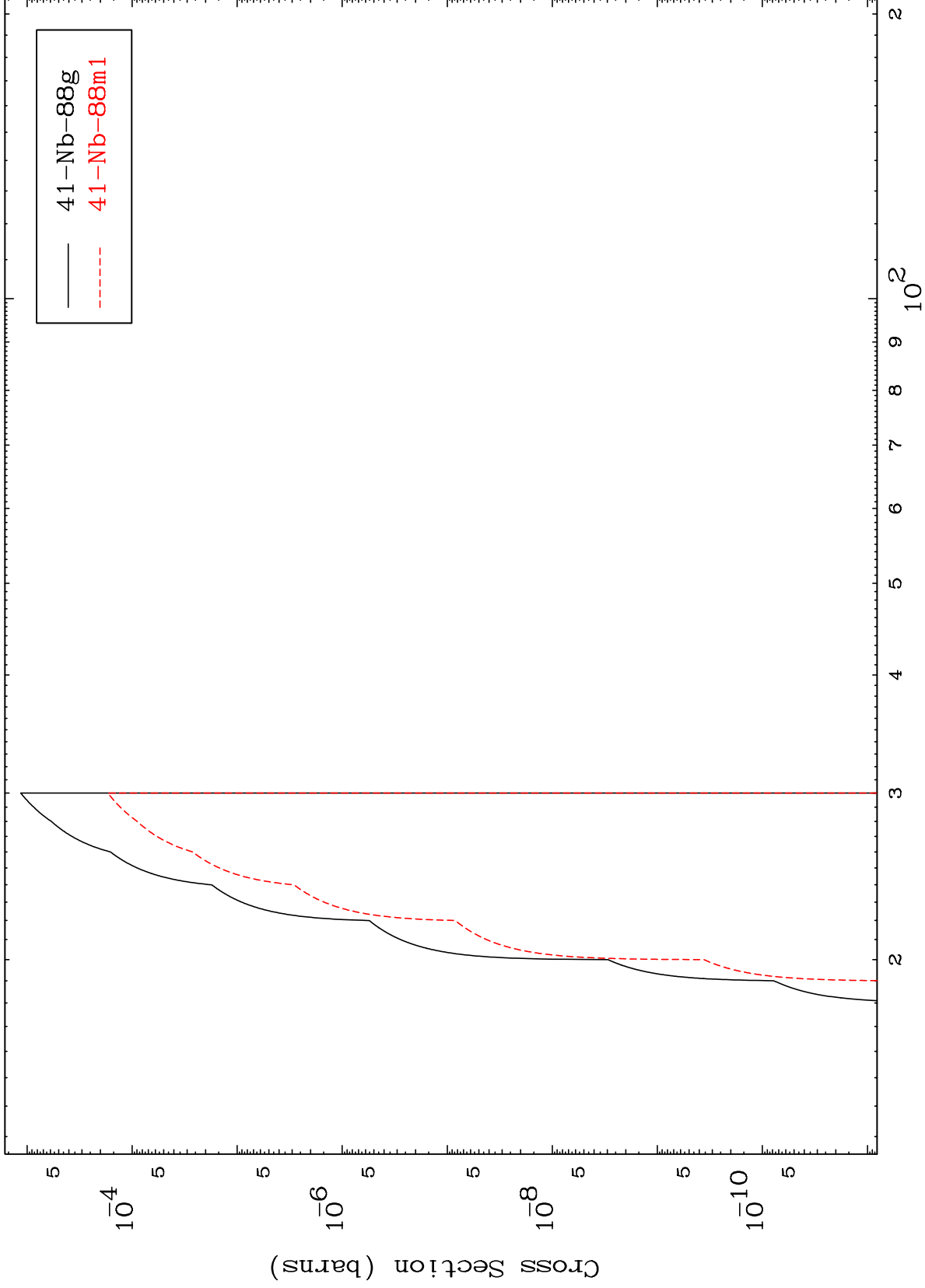
41-Nb-89

MAT 4113

(n,n') He-3

41-Nb-89

Radionuclide Production Cross Section

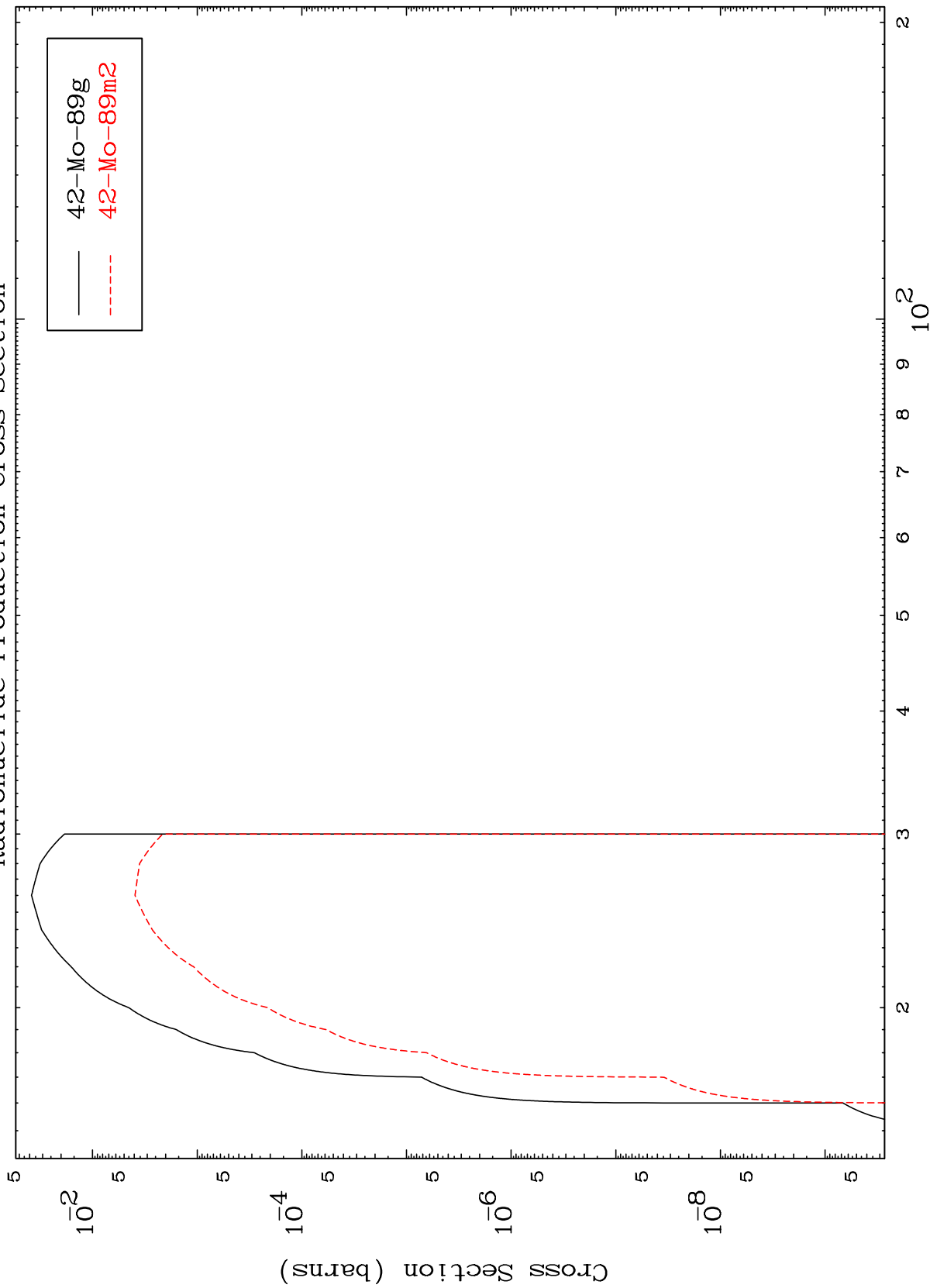


18

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

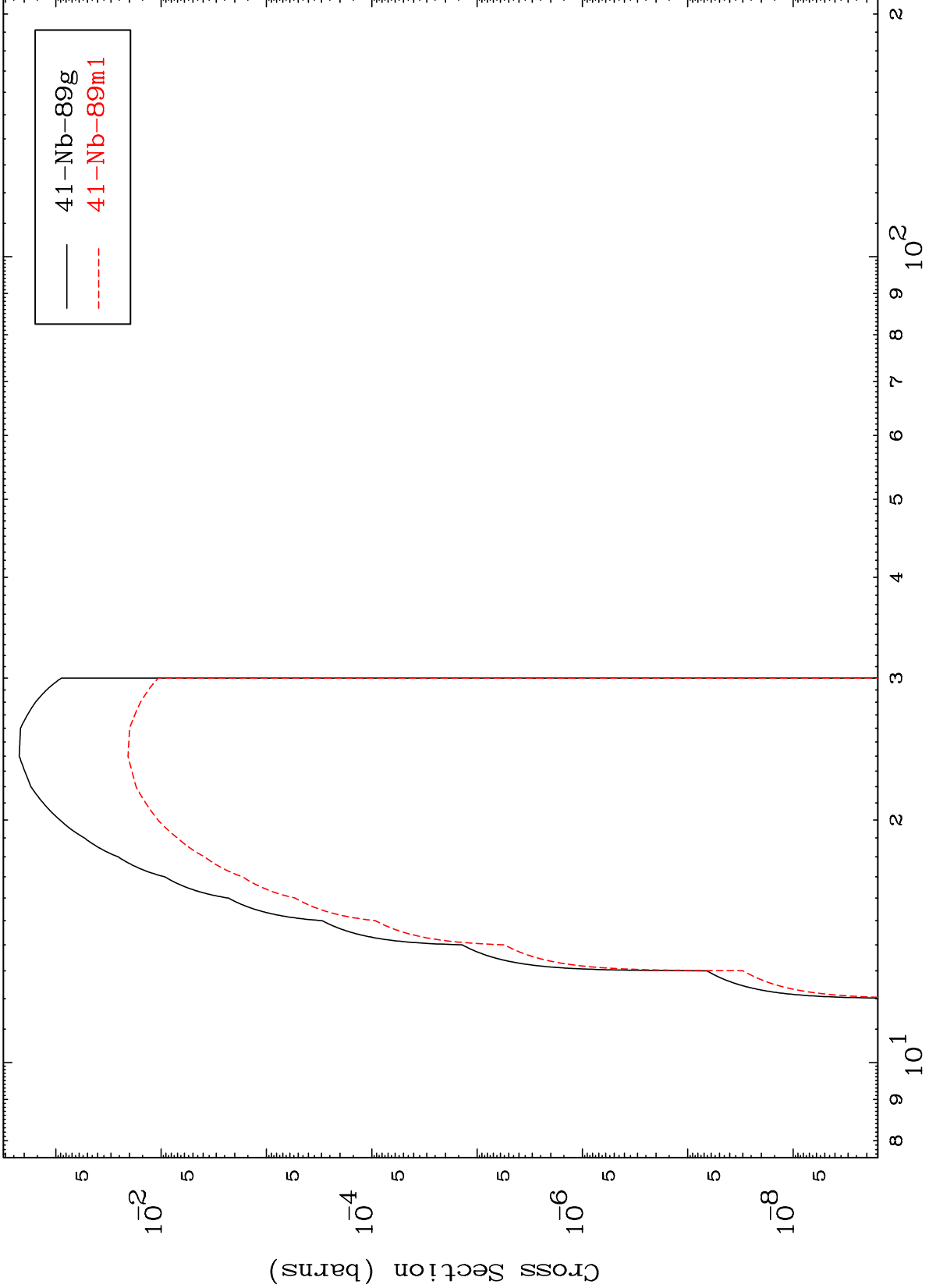


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(n,2n) p

41-Nb-89

Radionuclide Production Cross Section



20

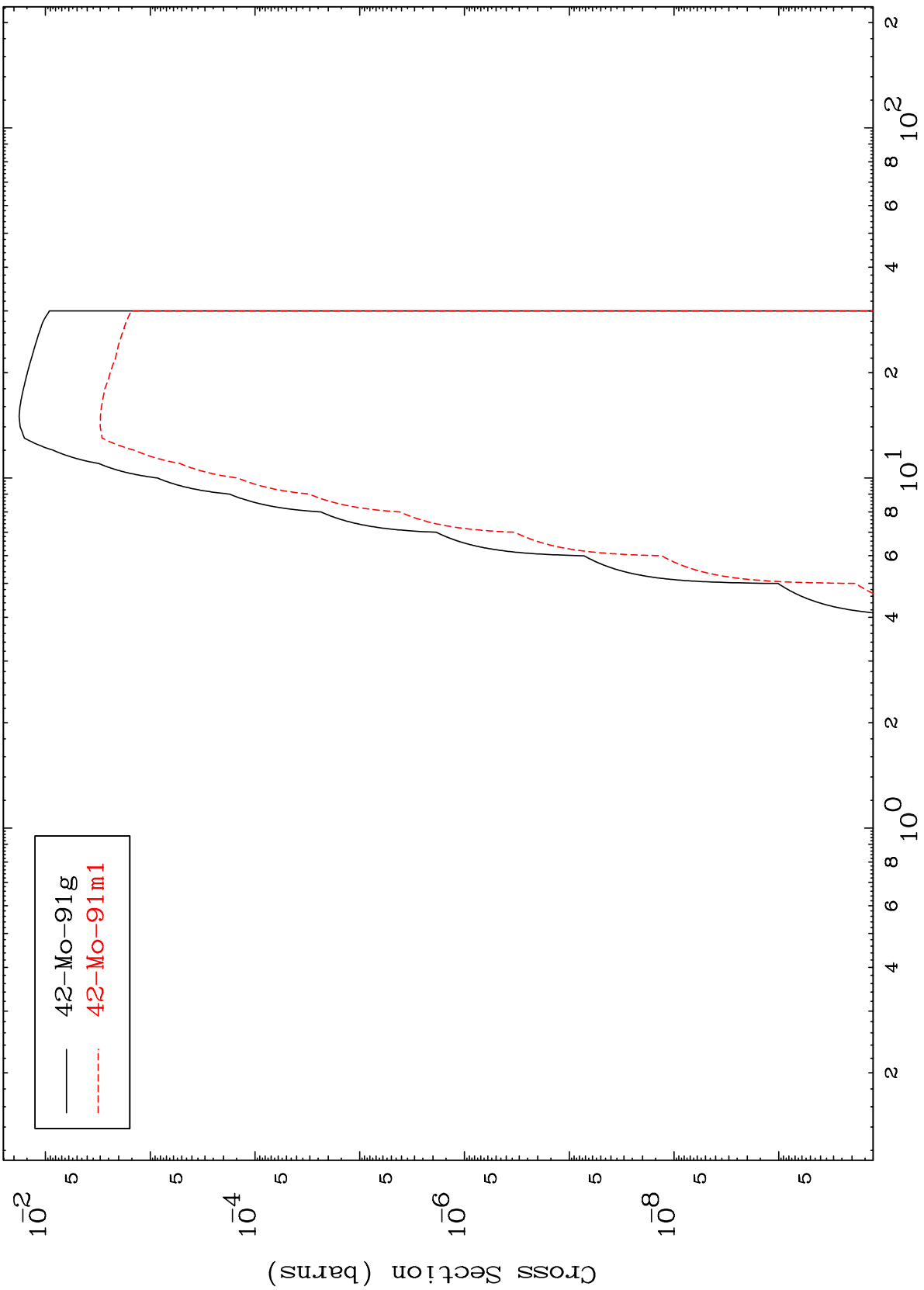
Incident Energy (MeV)

41-Nb-89

MAT 4113

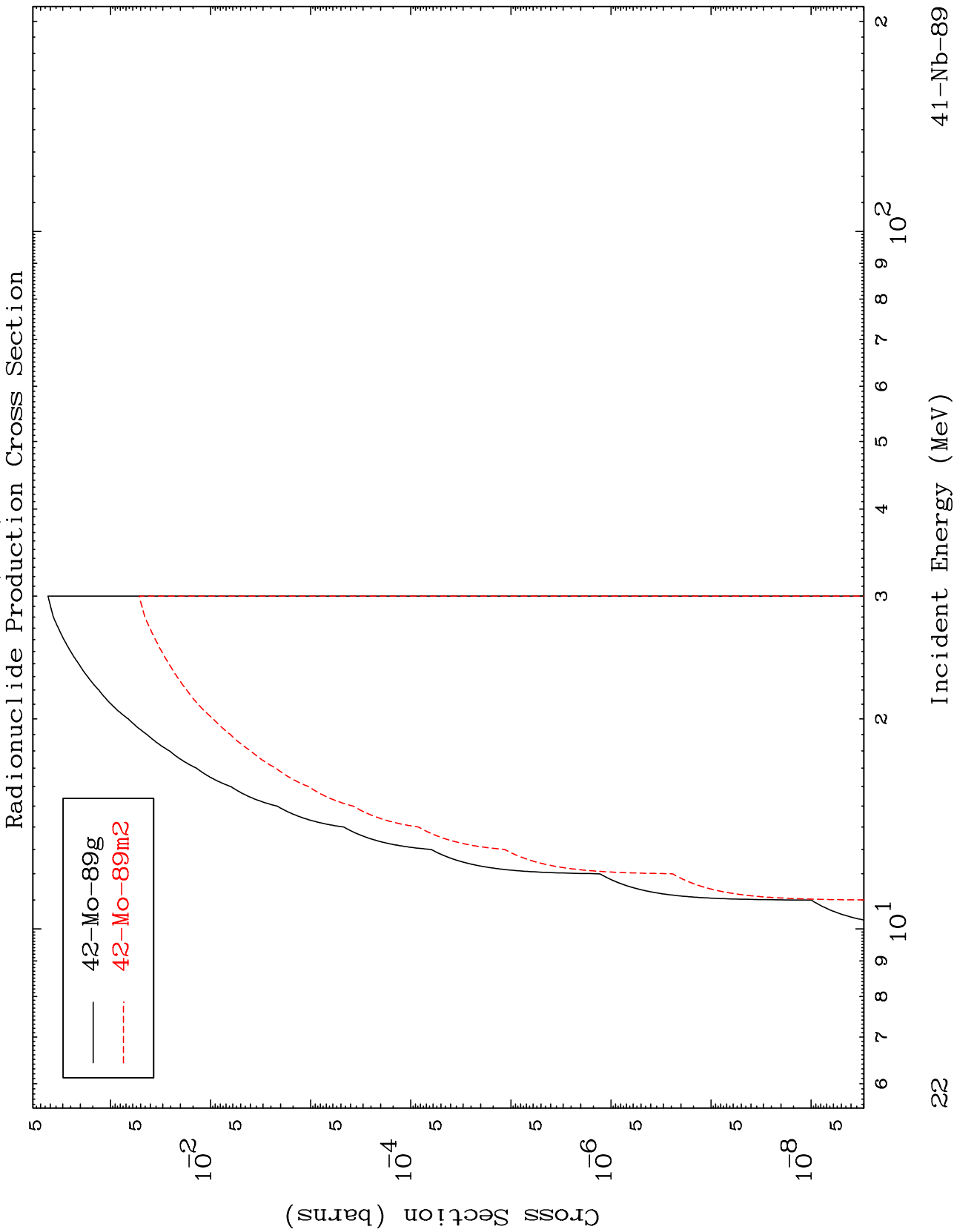
41-Nb-89

(n,p)  
Radionuclide Production Cross Section



MAT 4113

41-Nb-89



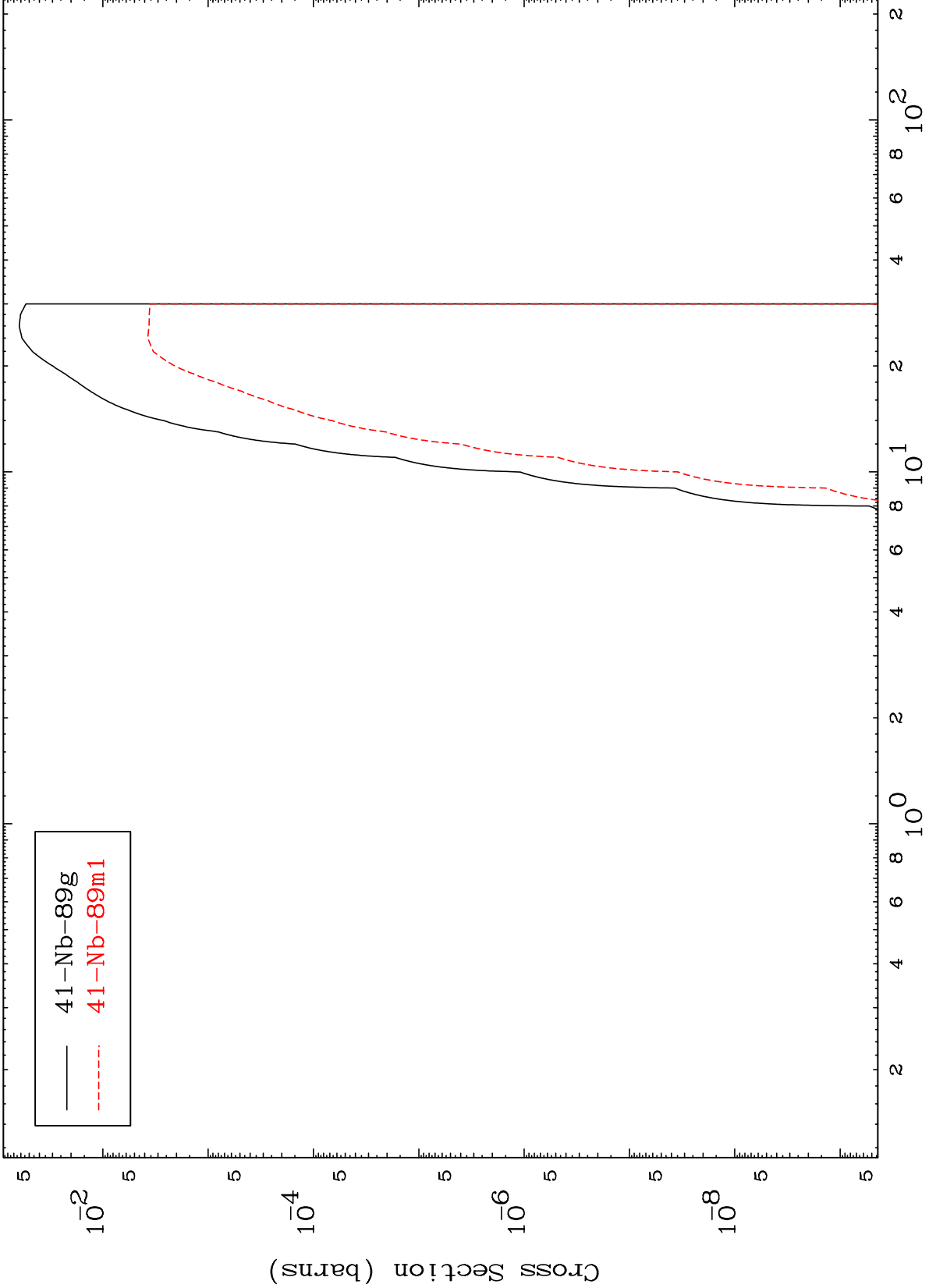
22

MAT 4113

(n,He-3)

41-Nb-89

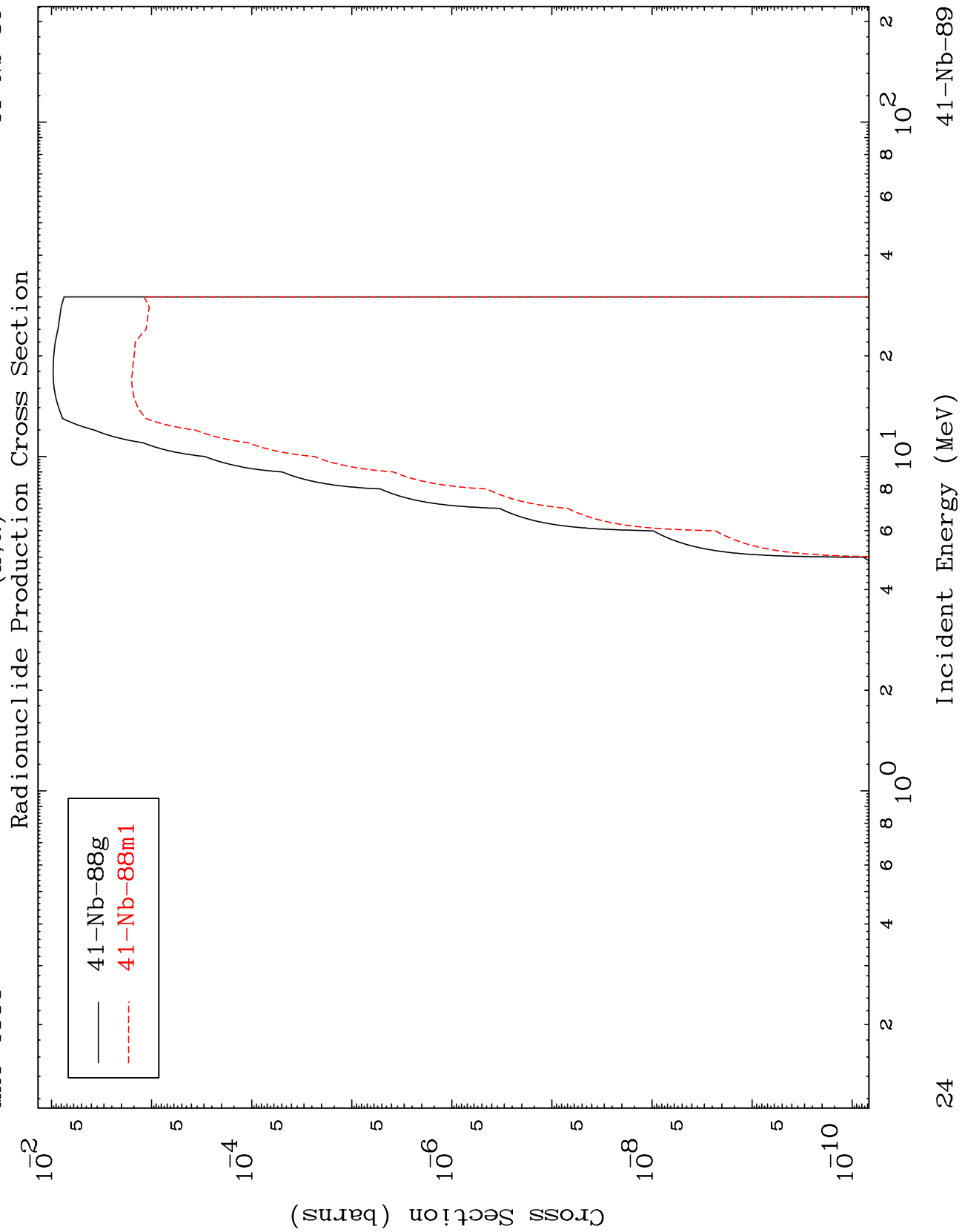
Radionuclide Production Cross Section



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

MAT 4113

41-Nb-89

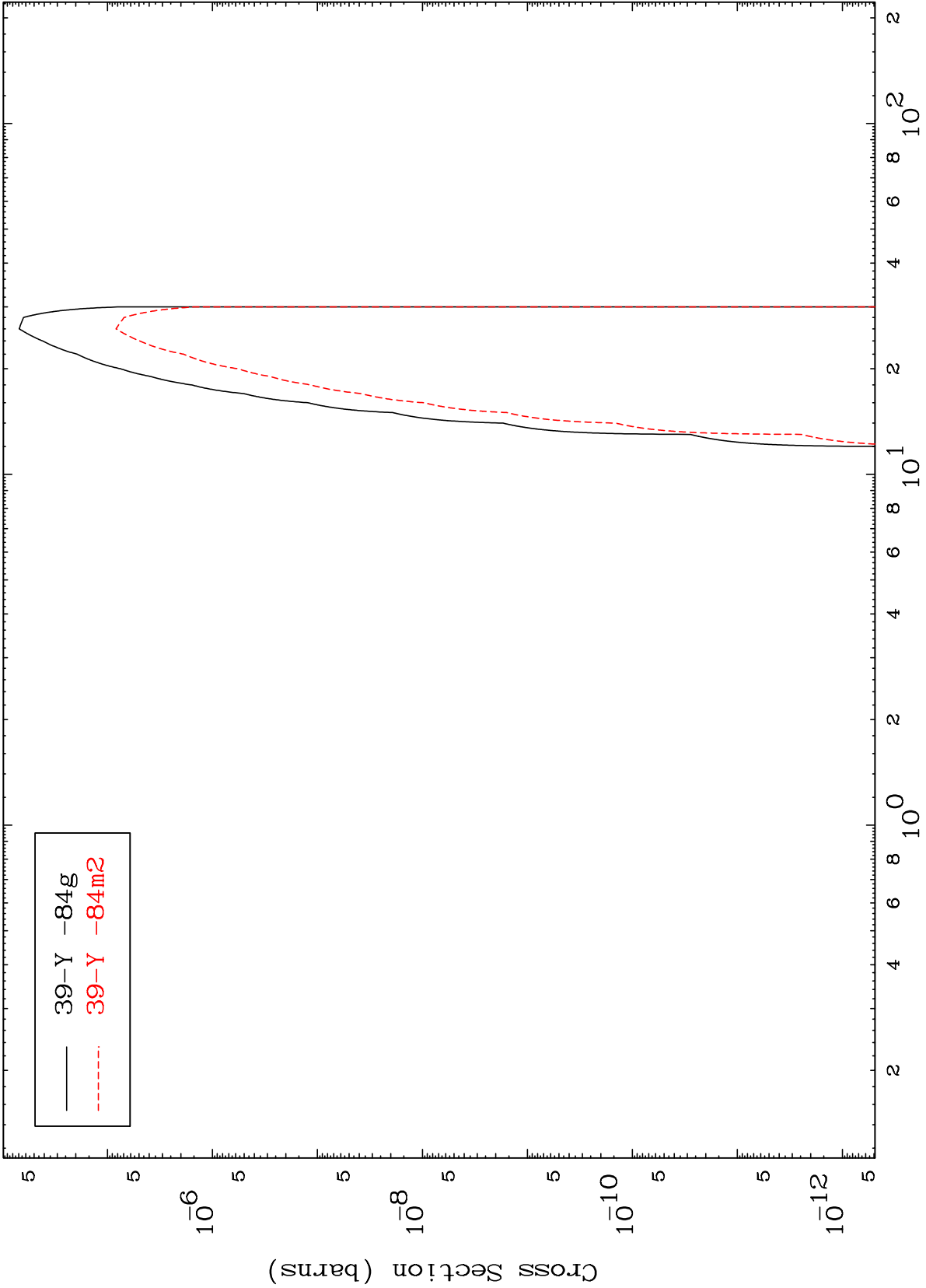


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(n,2α)

41-Nb-89

Radionuclide Production Cross Section

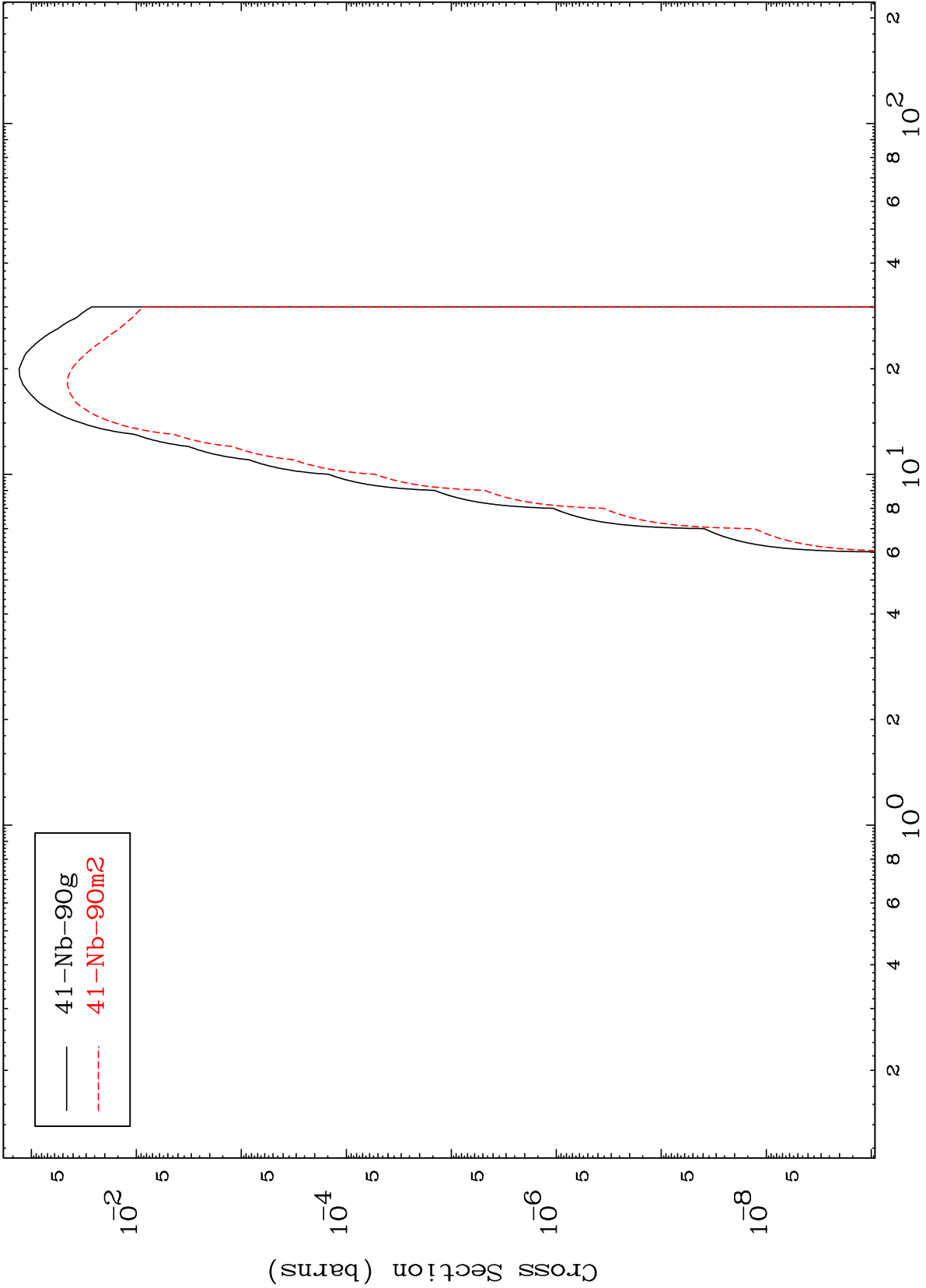


MAT 4113

(n,2p)

41-Nb-89

Radionuclide Production Cross Section

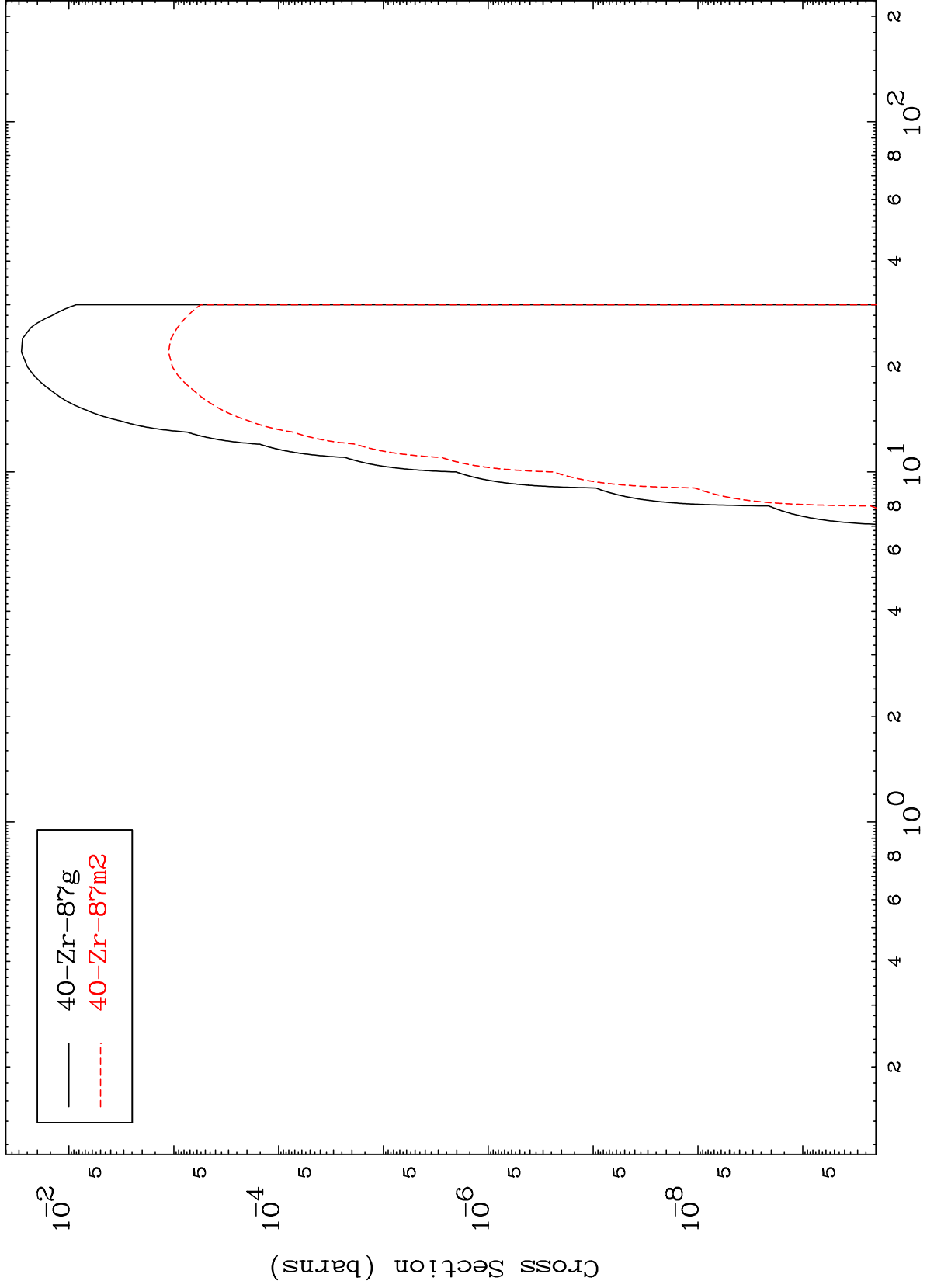


MAT 4113

(n,p)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



27

Incident Energy (MeV)

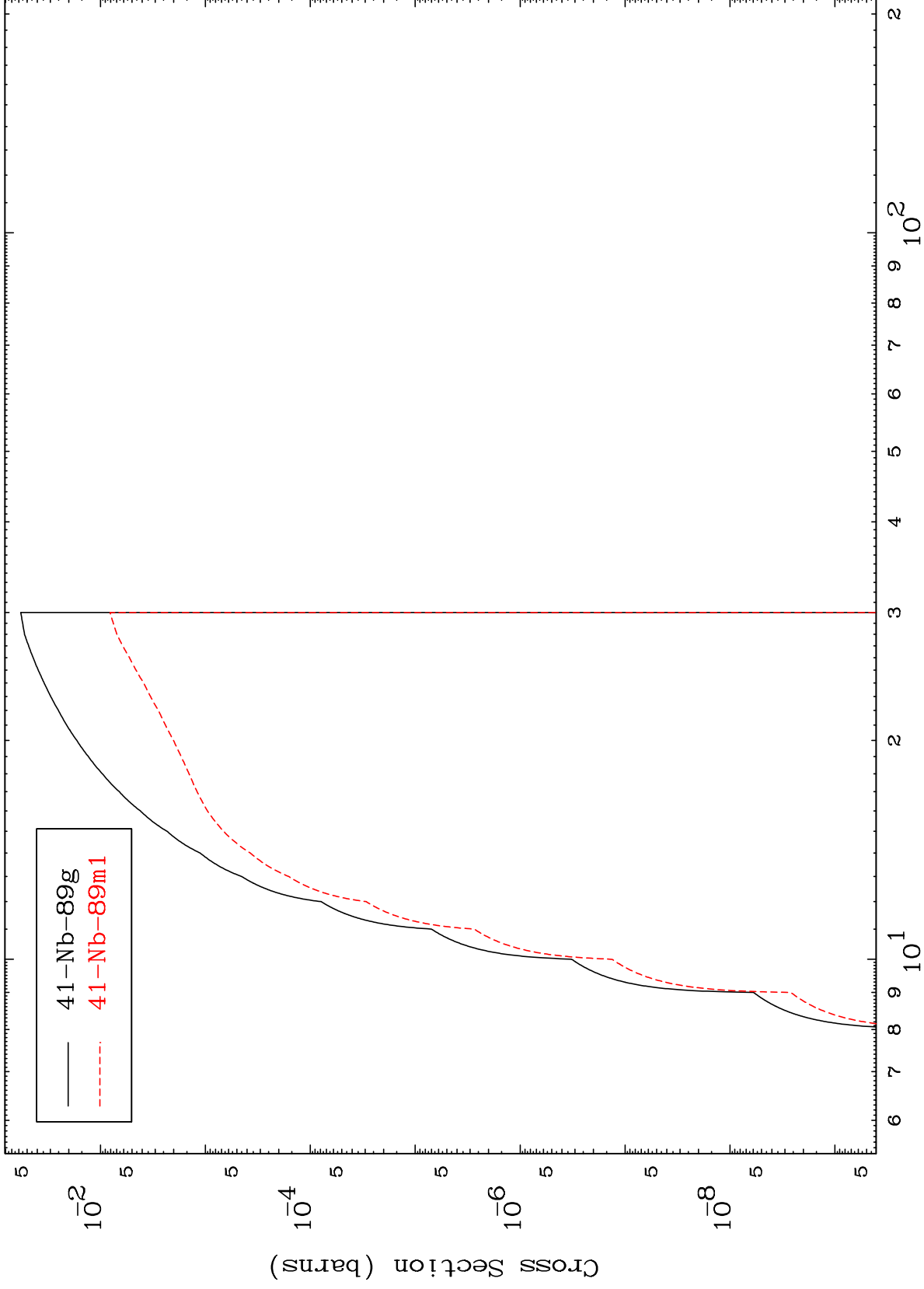
41-Nb-89

MAT 4113

(n,p) d

41-Nb-89

Radionuclide Production Cross Section



28

Incident Energy (MeV)

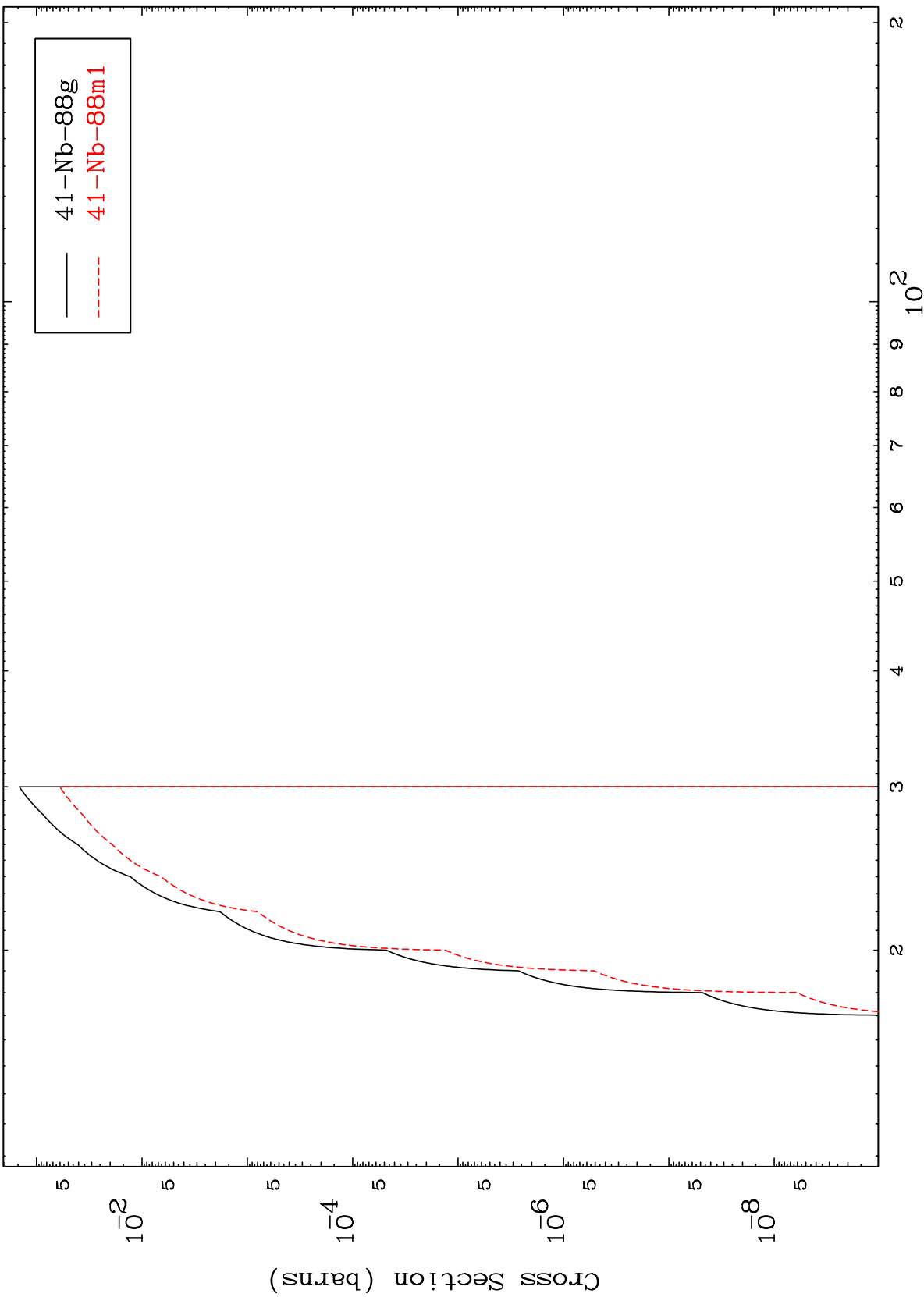
41-Nb-89

MAT 4113

(n,p) t

41-Nb-89

Radionuclide Production Cross Section



41-Nb-88g  
41-Nb-88m1

29

Incident Energy (MeV)

41-Nb-89