

Program EVALPLOT  
(Version 2021-1)

by

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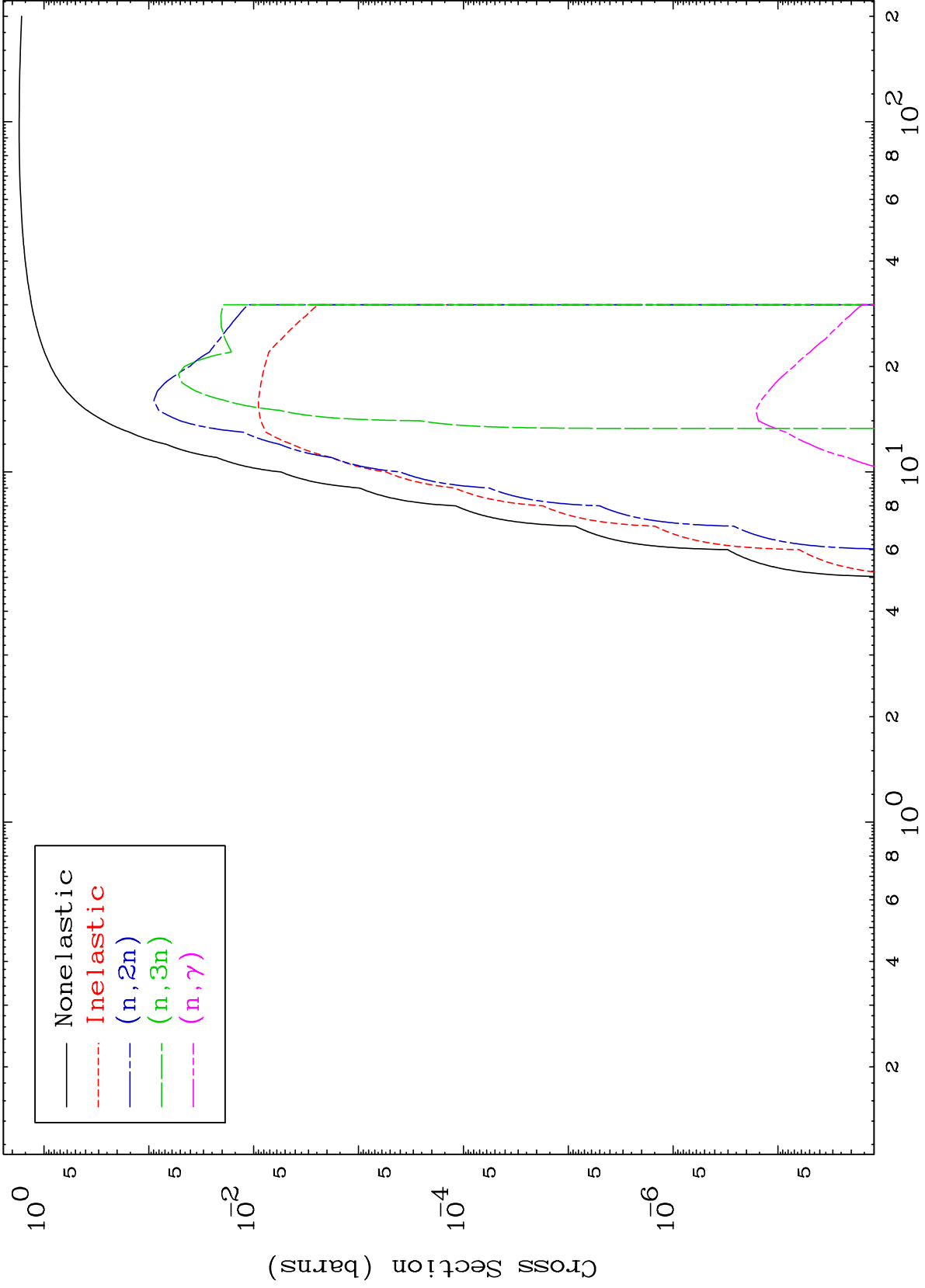
Press Mouse Button to Start

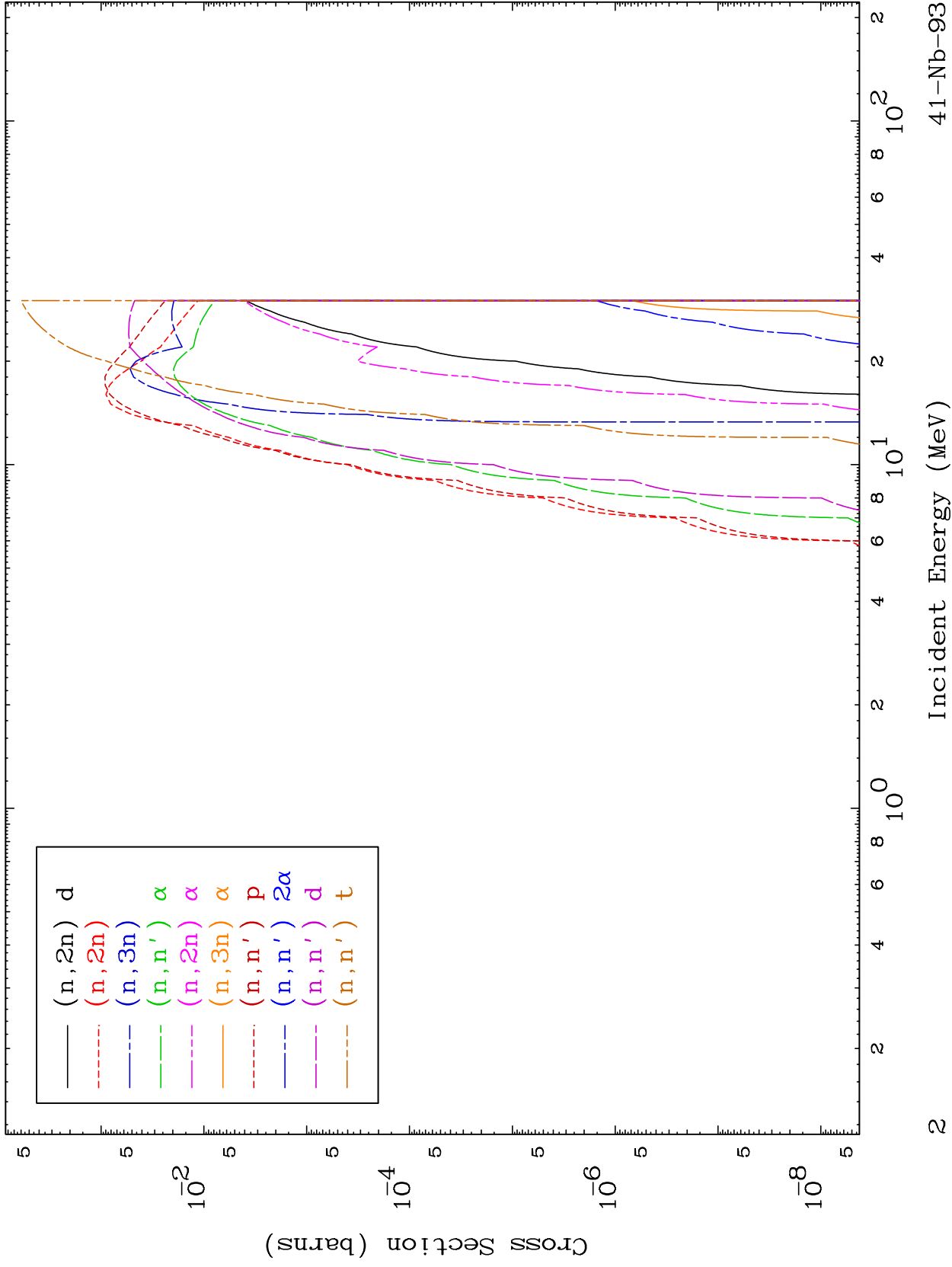
MAT 4125

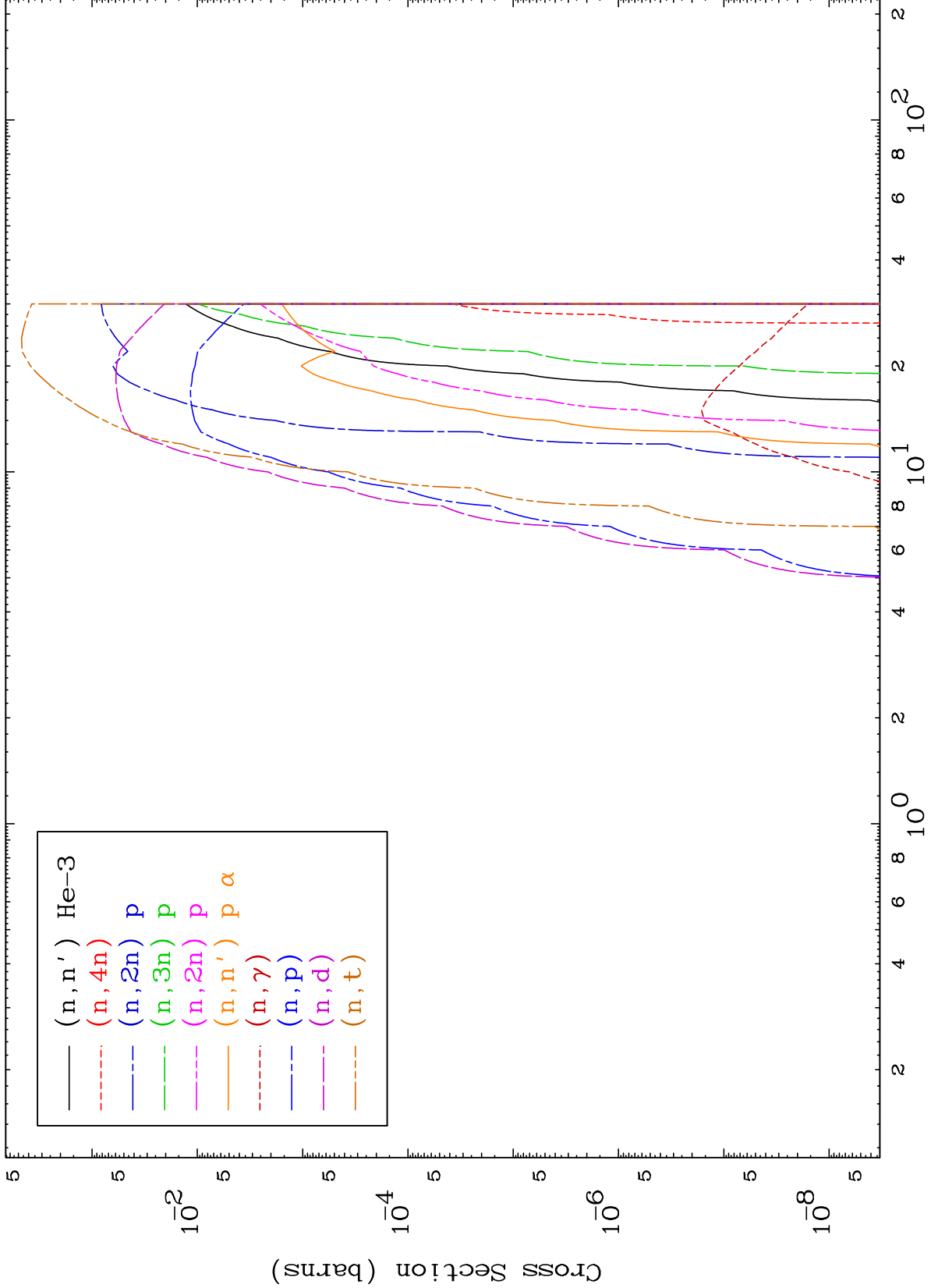
He-3 Major

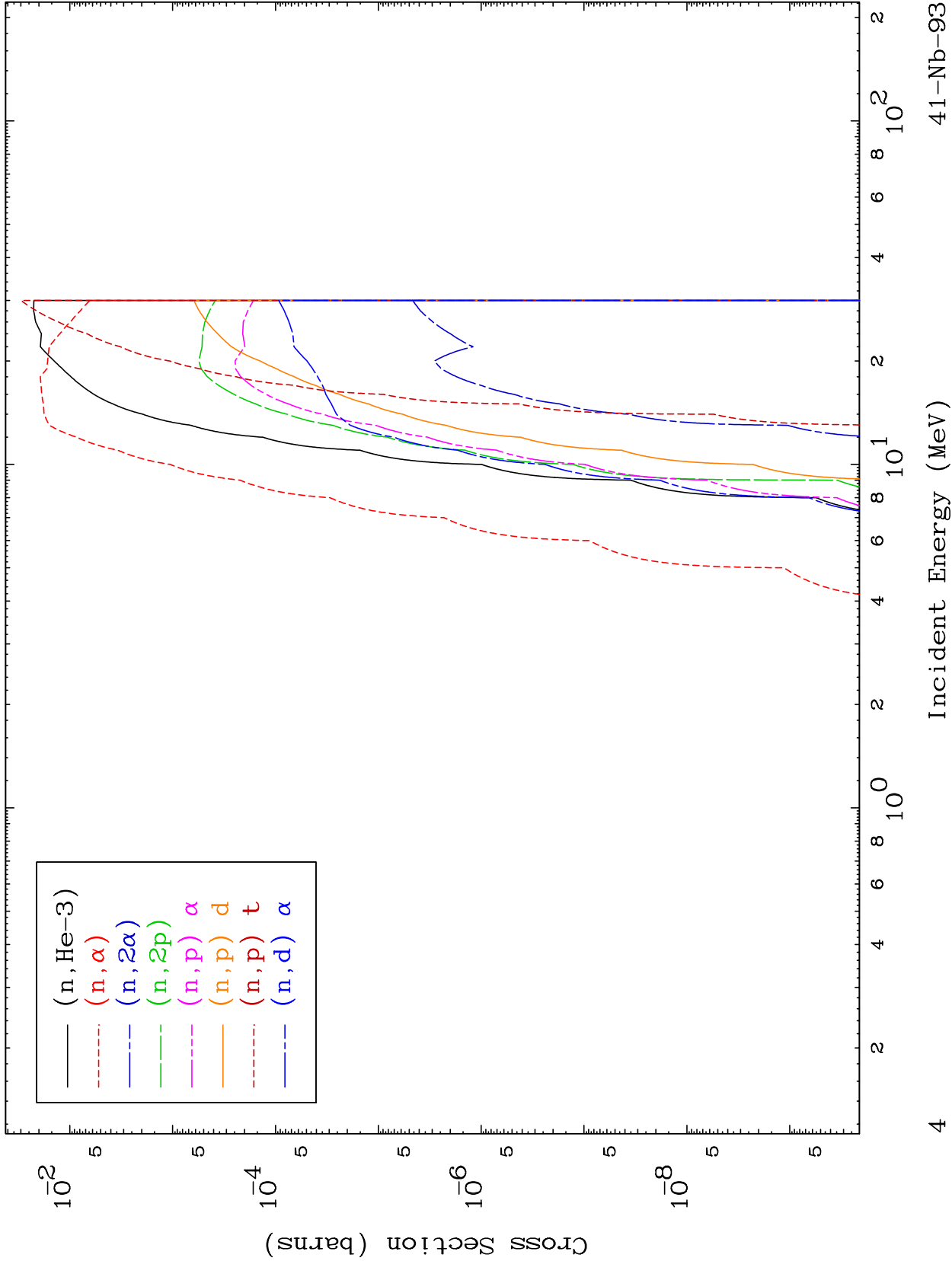
0 Kelvin Cross Sections

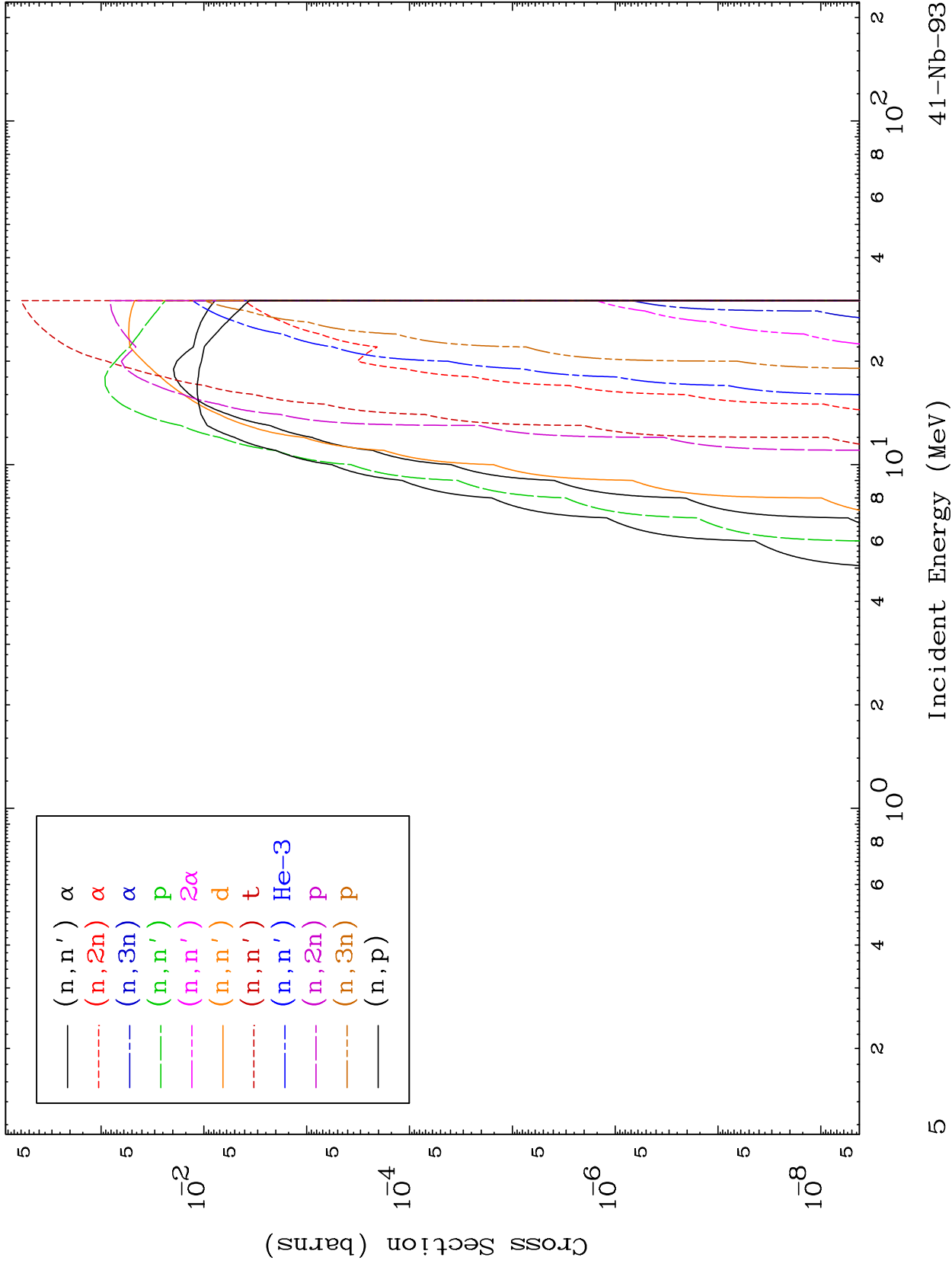
41-Nb-93







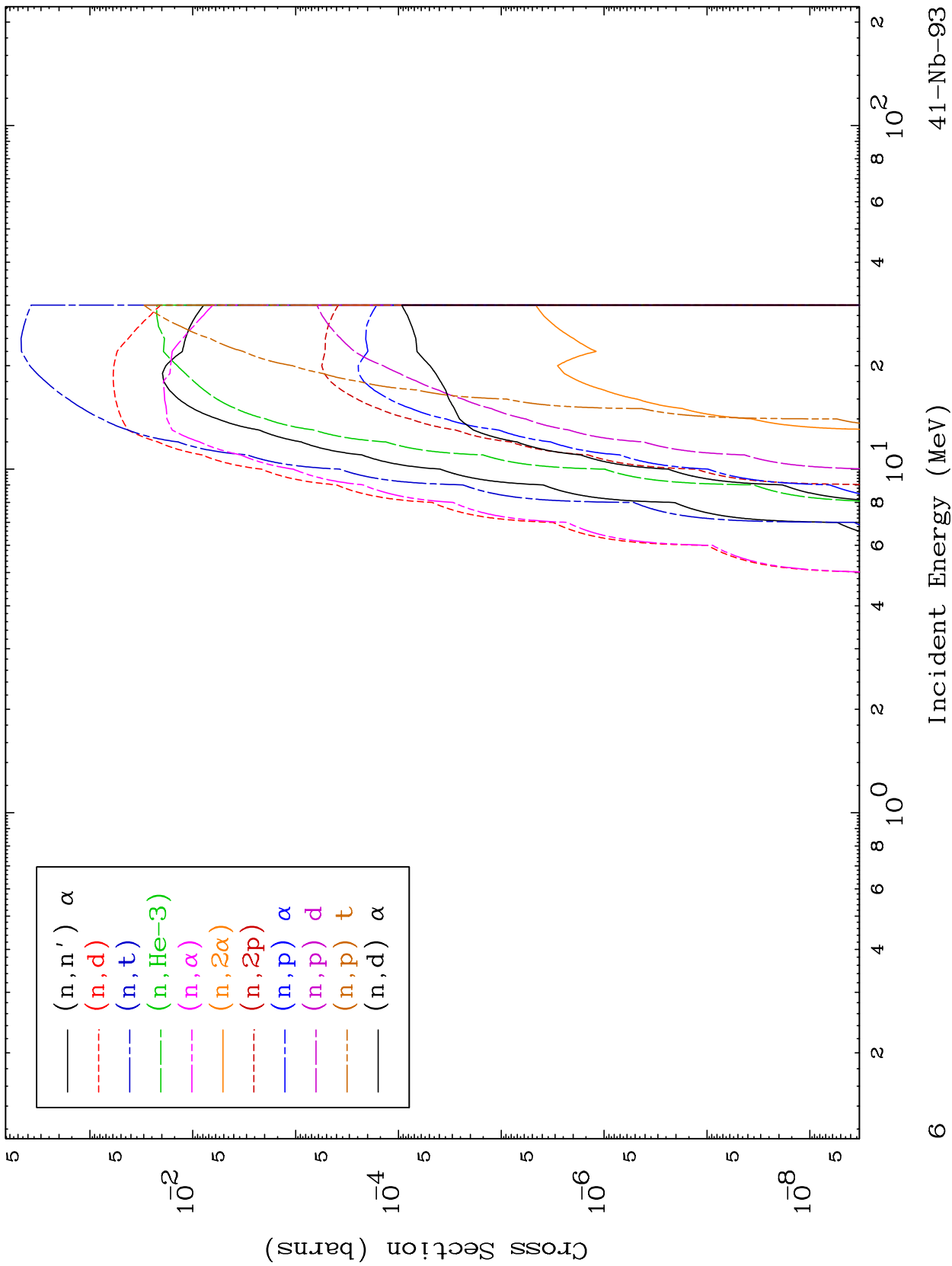




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He-3 Charged Particle  
0 Kelvin Cross Sections

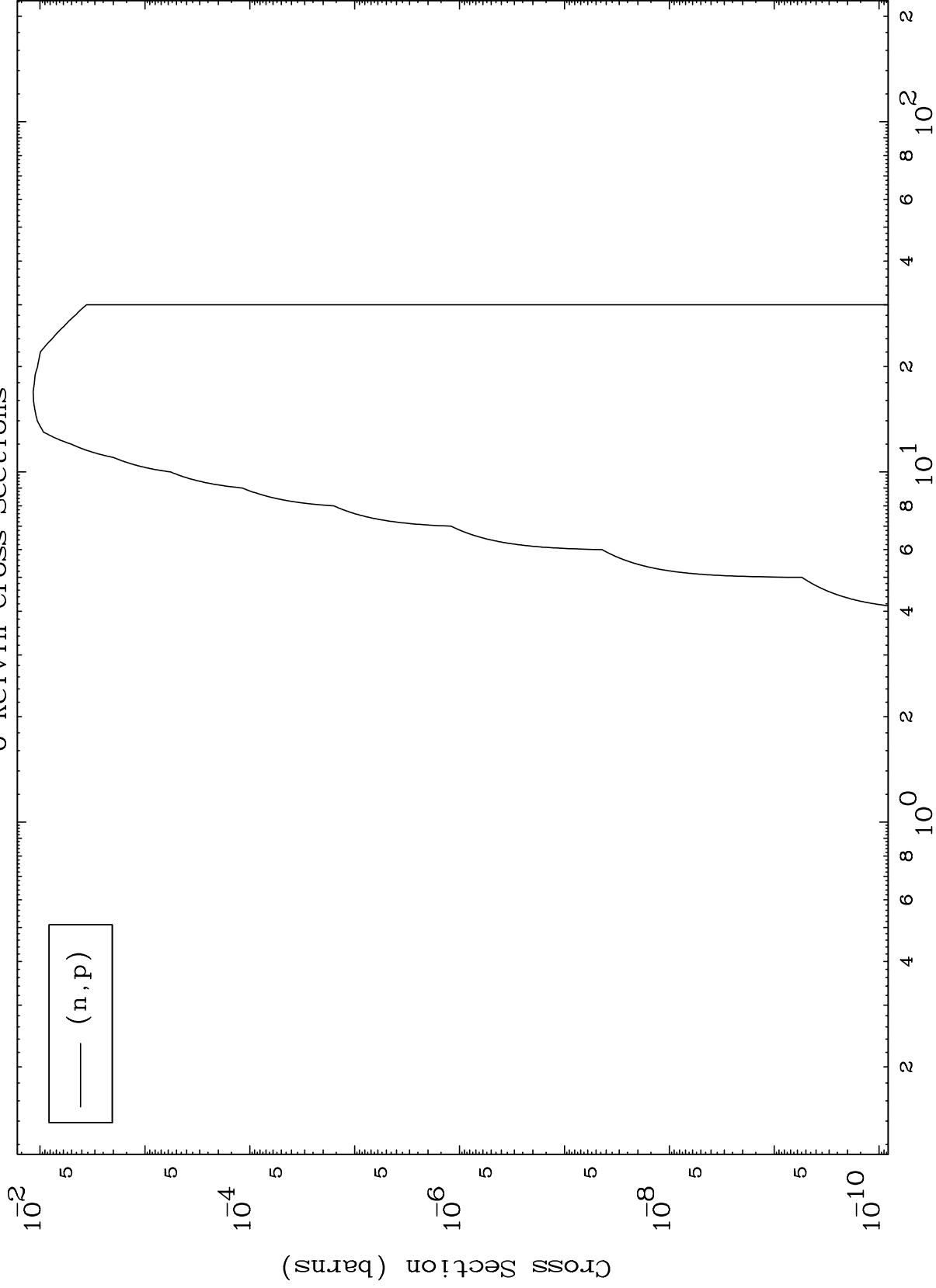
41-Nb-93



MAT 4125

41-Nb-93

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



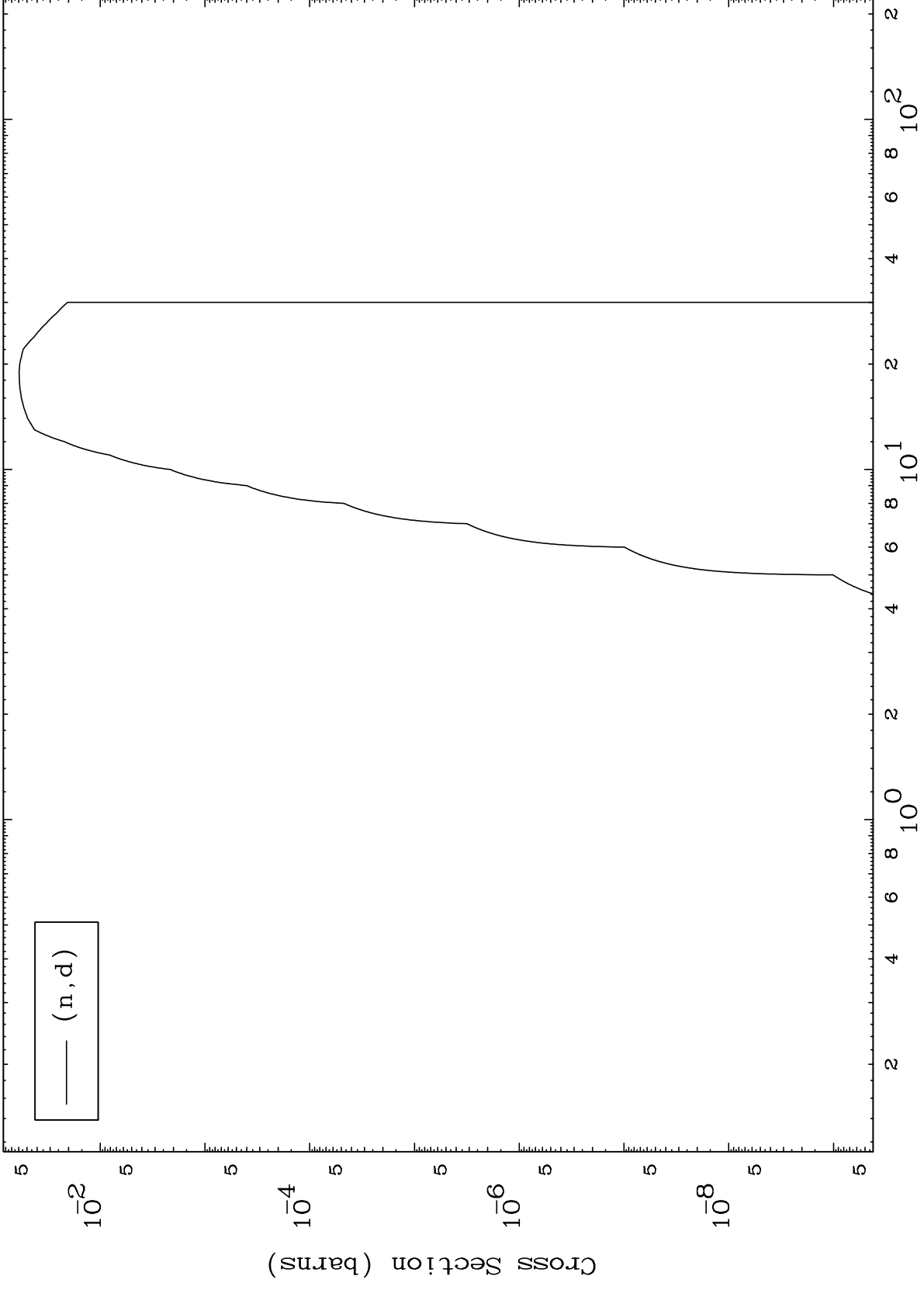
7

41-Nb-93

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

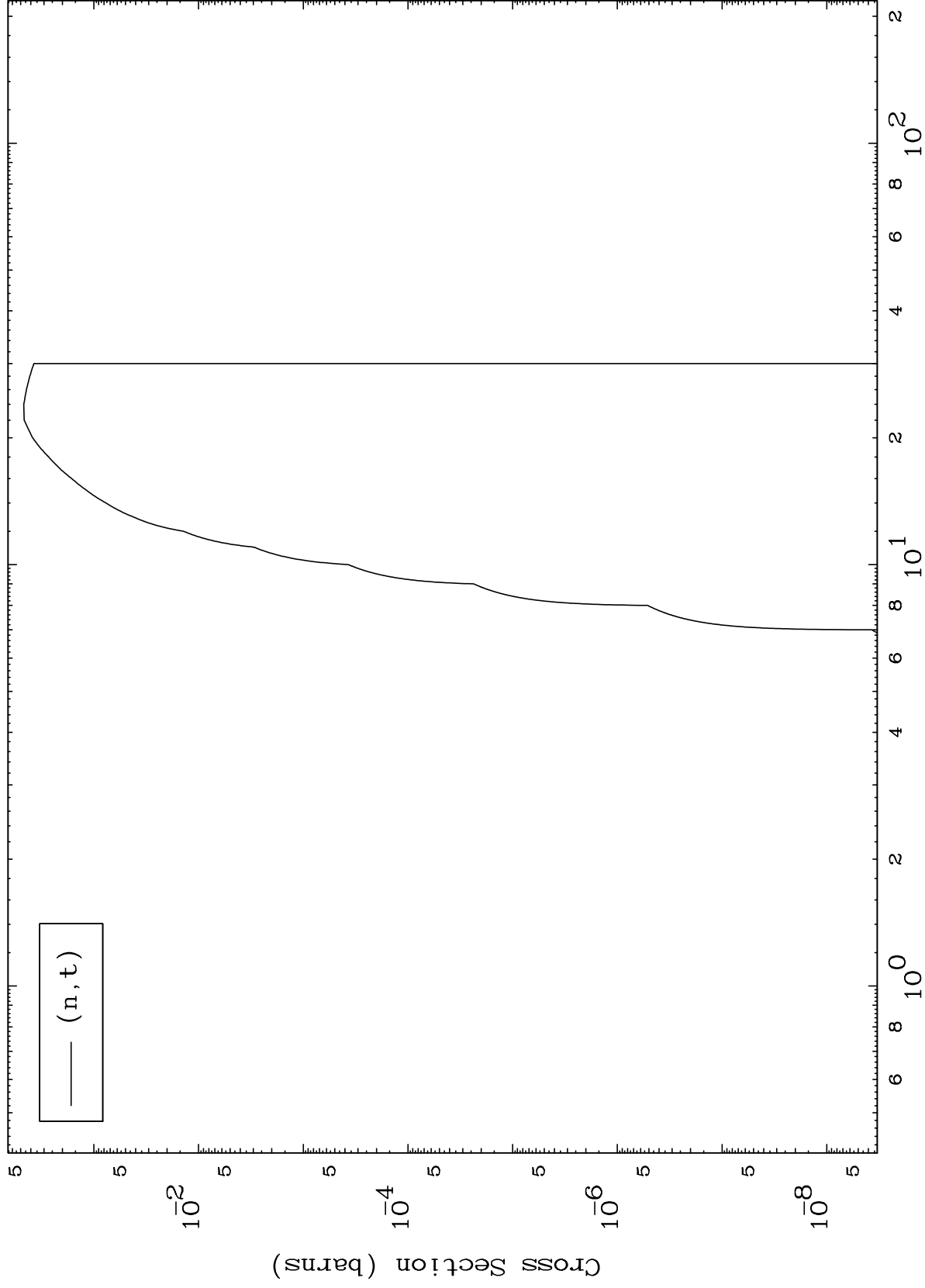
41-Nb-93



MAT 4125

41-Nb-93

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



9

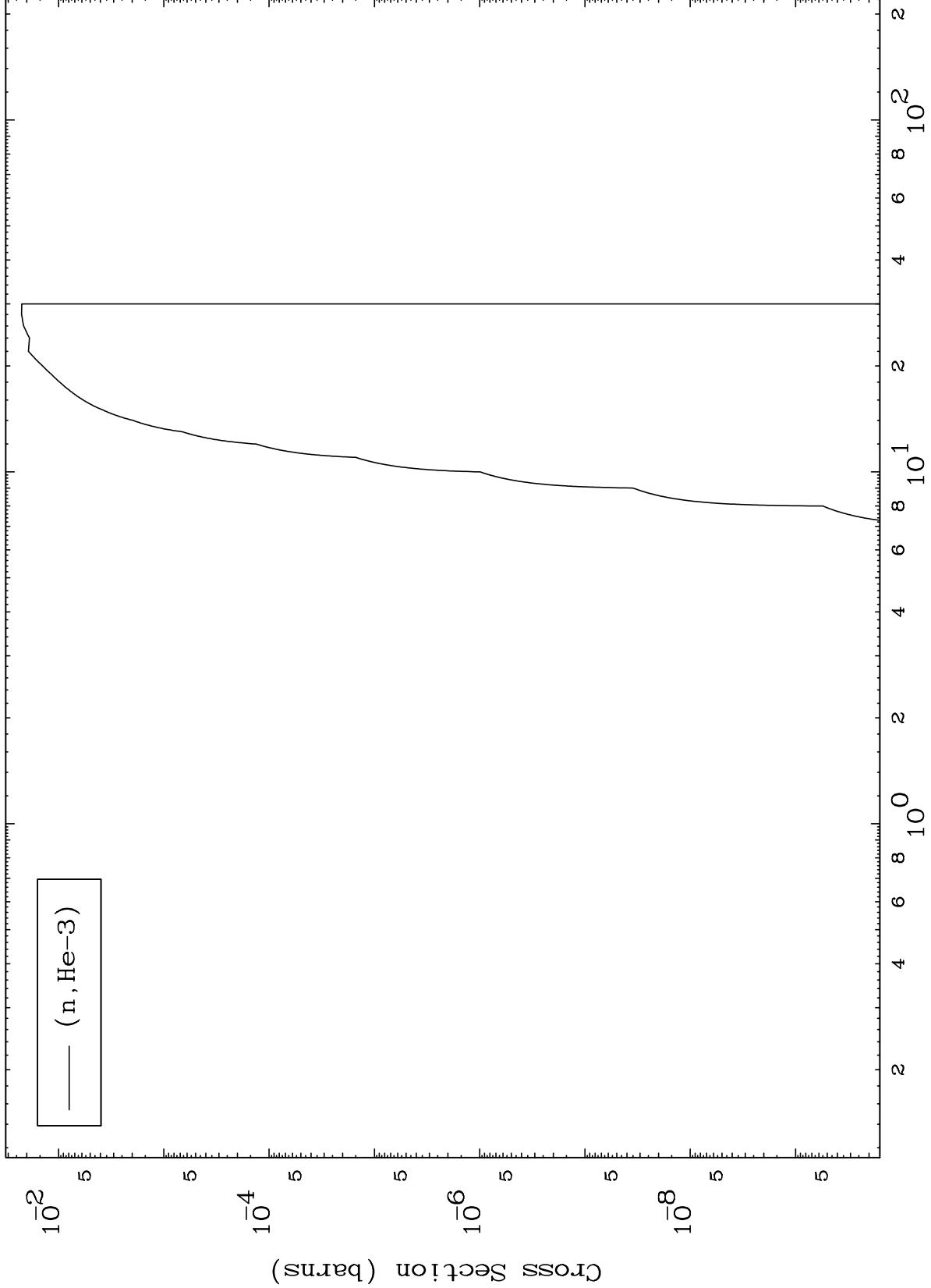
Incident Energy (MeV)

41-Nb-93

MAT 4125

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

41-Nb-93

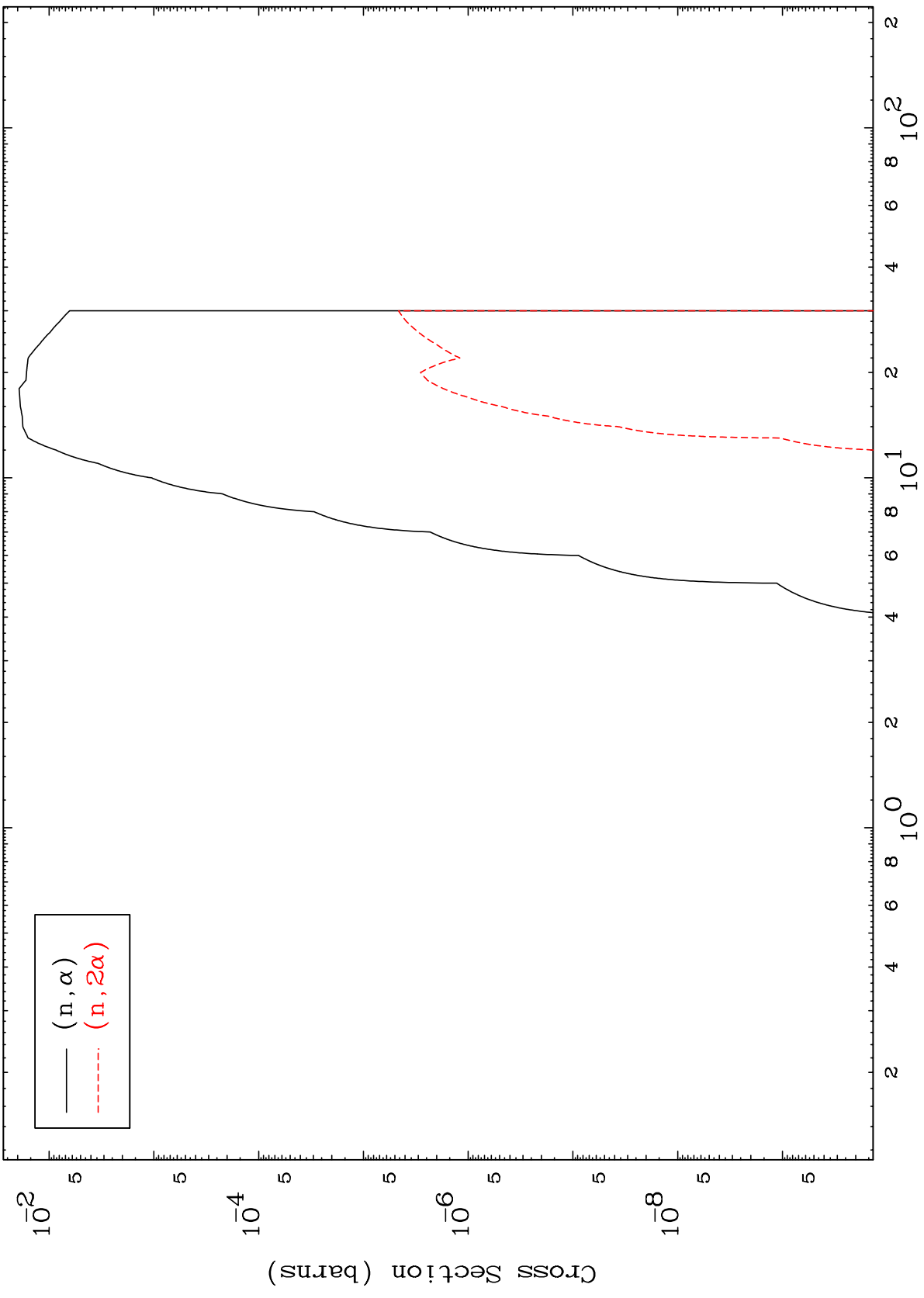


10

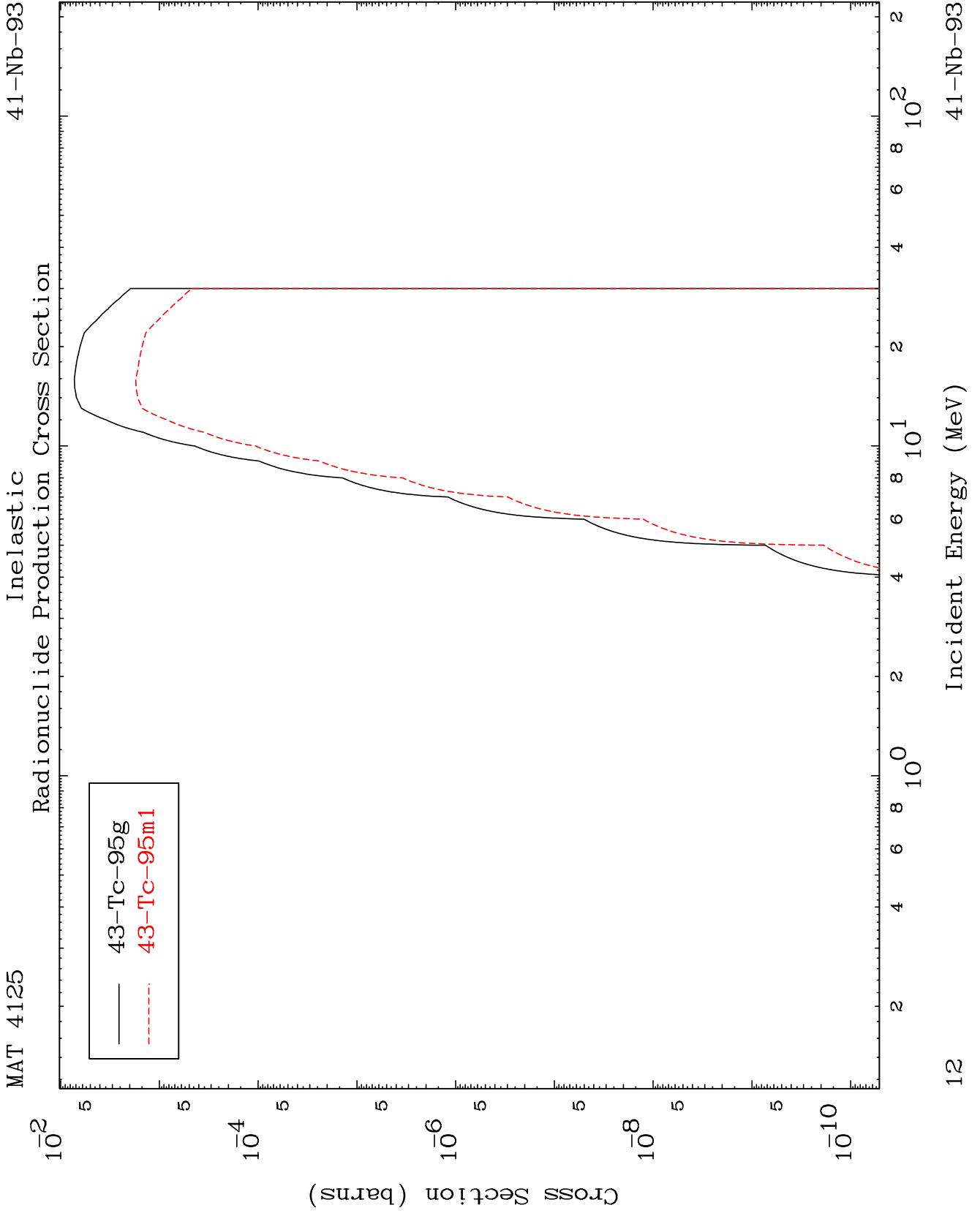
Incident Energy (MeV)

41-Nb-93

0 Kelvin Cross Sections



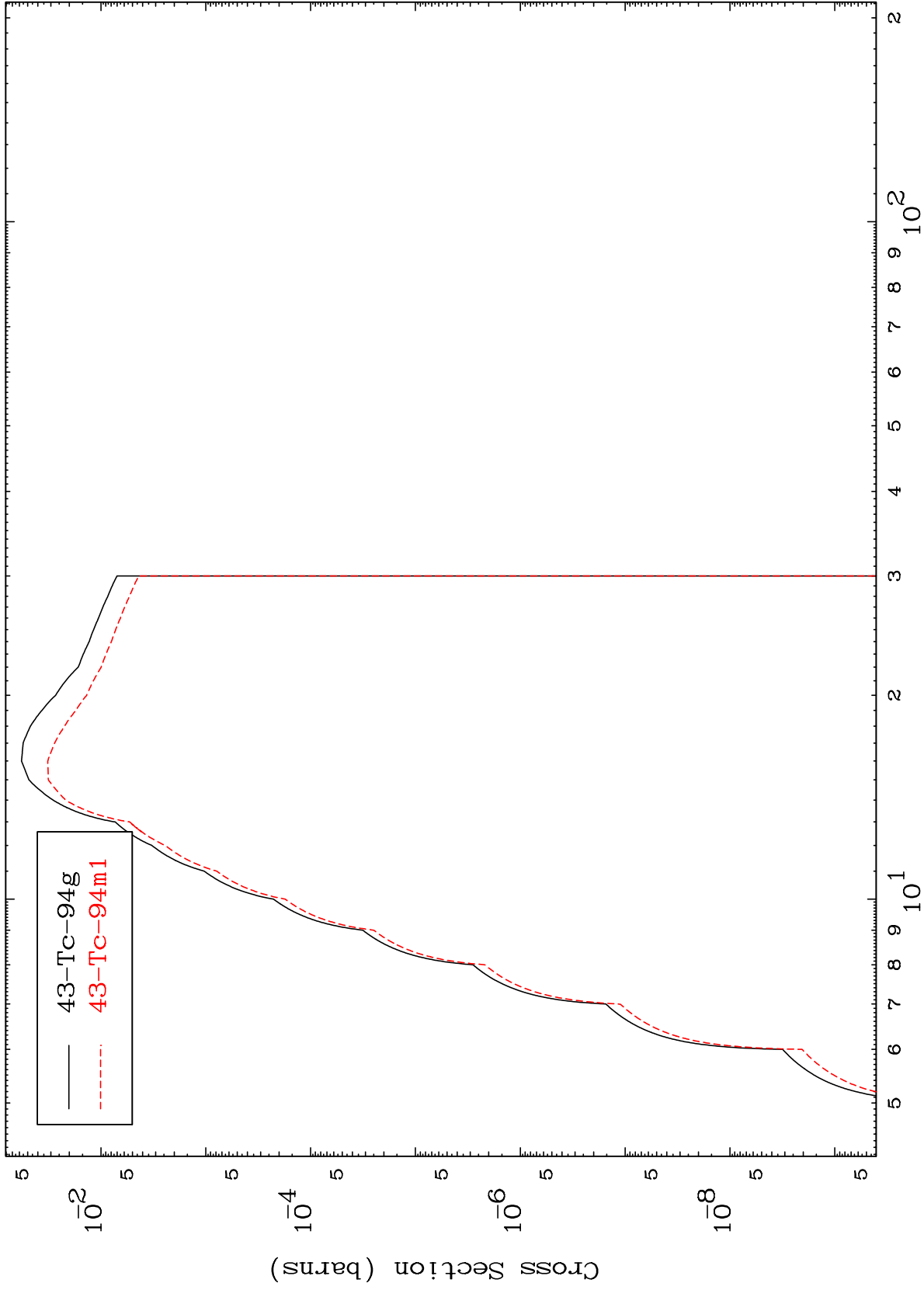
—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$



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41-Nb-93

Radionuclide Production Cross Section  
(n,2n)



13

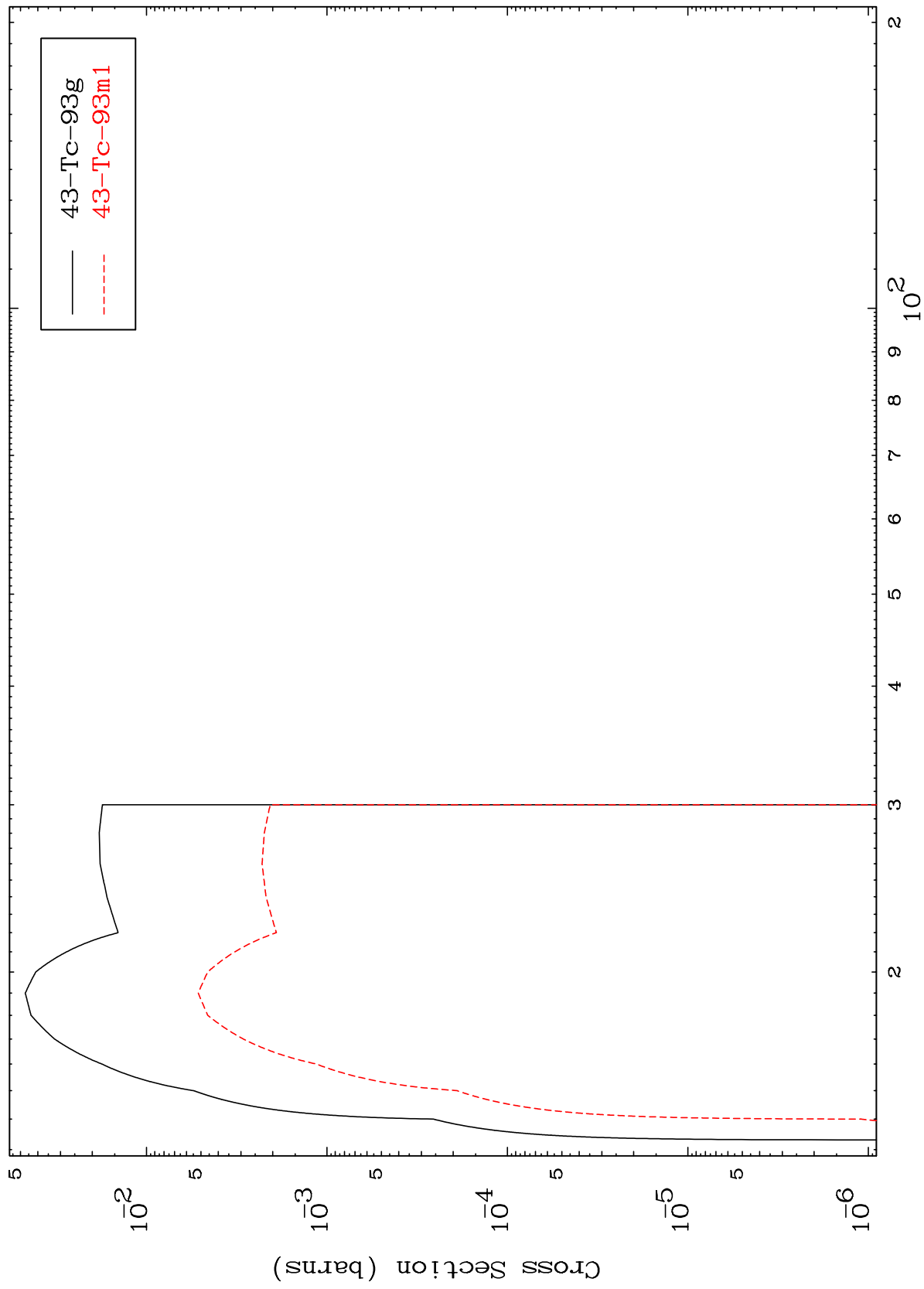
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

(n,3n)  
Radionuclide Production Cross Section



41-Nb-93

Incident Energy (MeV)

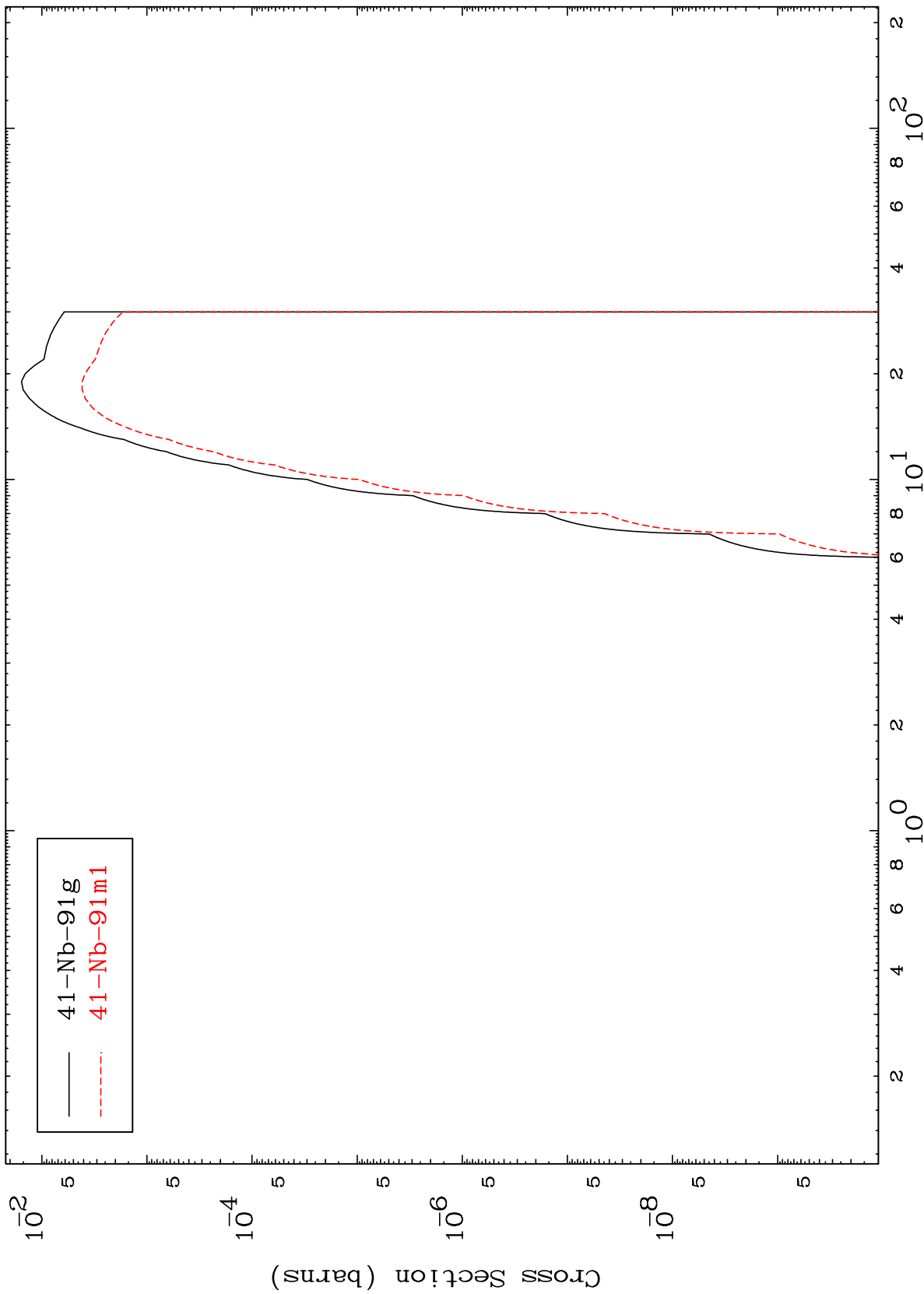
14

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$(n, n') \alpha$

41-Nb-93

Radionuclide Production Cross Section



— 41-Nb-91g  
- - - 41-Nb-91m1

15

Incident Energy (MeV)

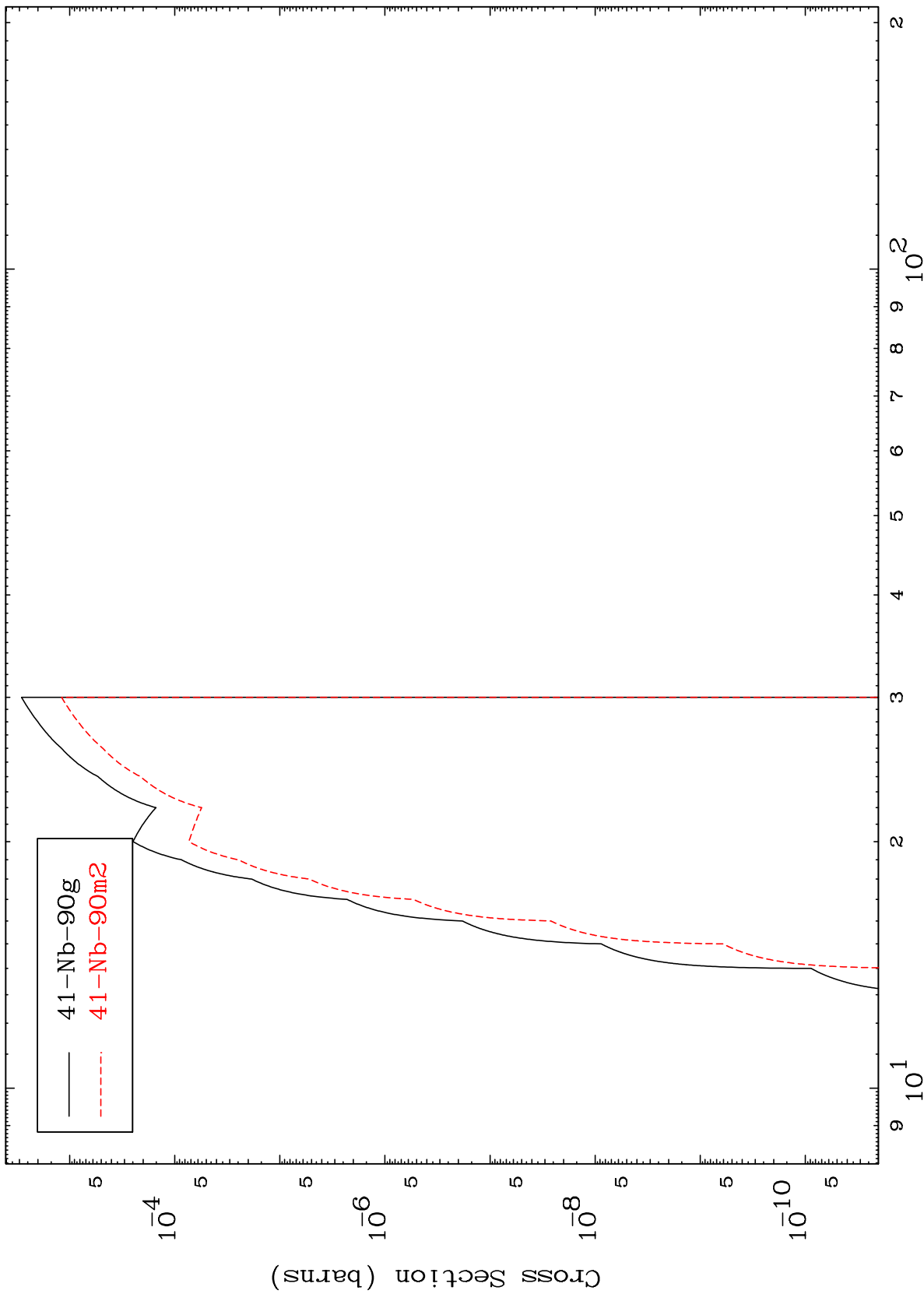
41-Nb-93

MAT 4125

(n,2n)  $\alpha$

41-Nb-93

Radionuclide Production Cross Section



16

Incident Energy (MeV)

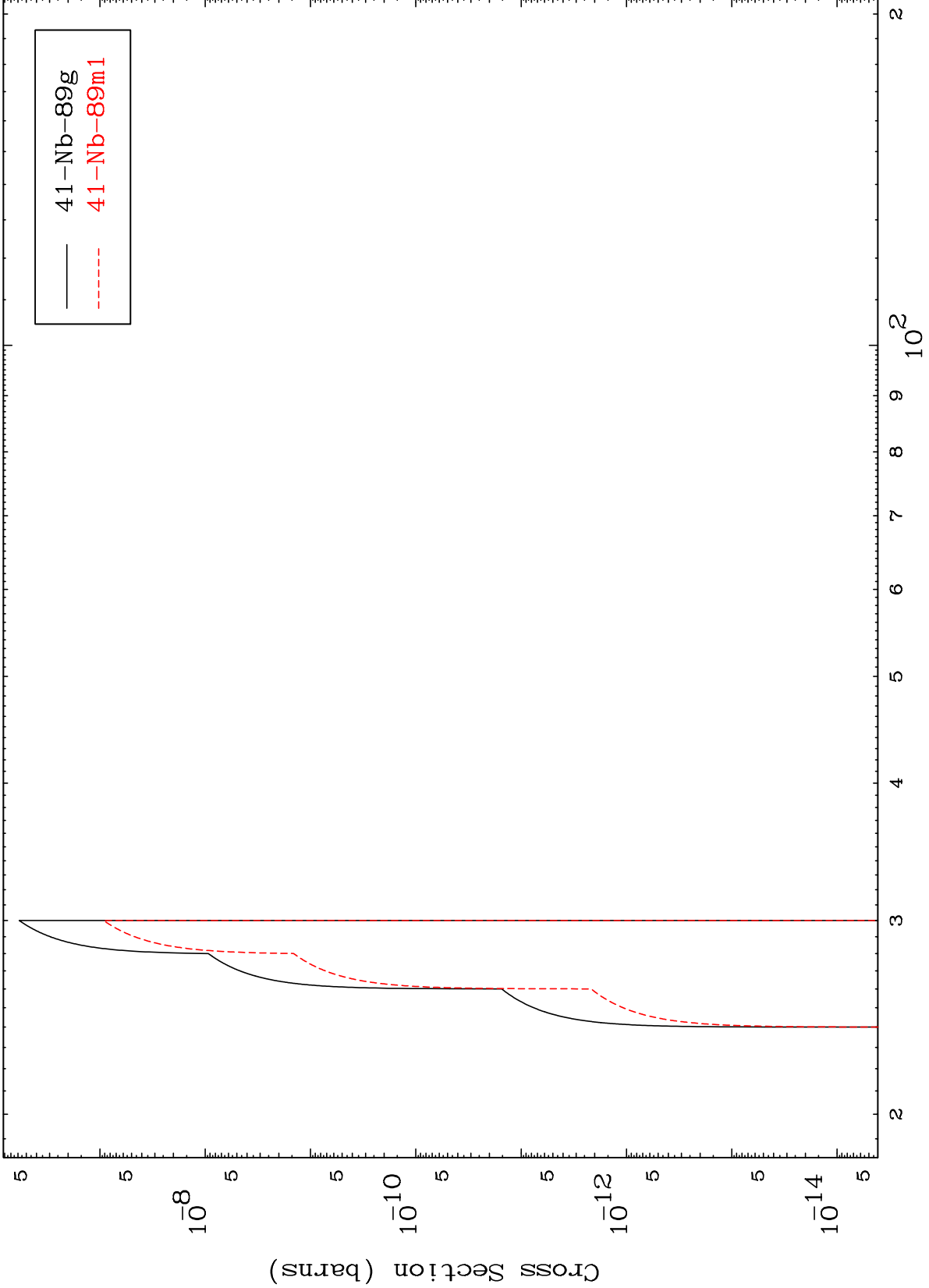
41-Nb-93

MAT 4125

(n,3n)  $\alpha$

41-Nb-93

Radionuclide Production Cross Section



17

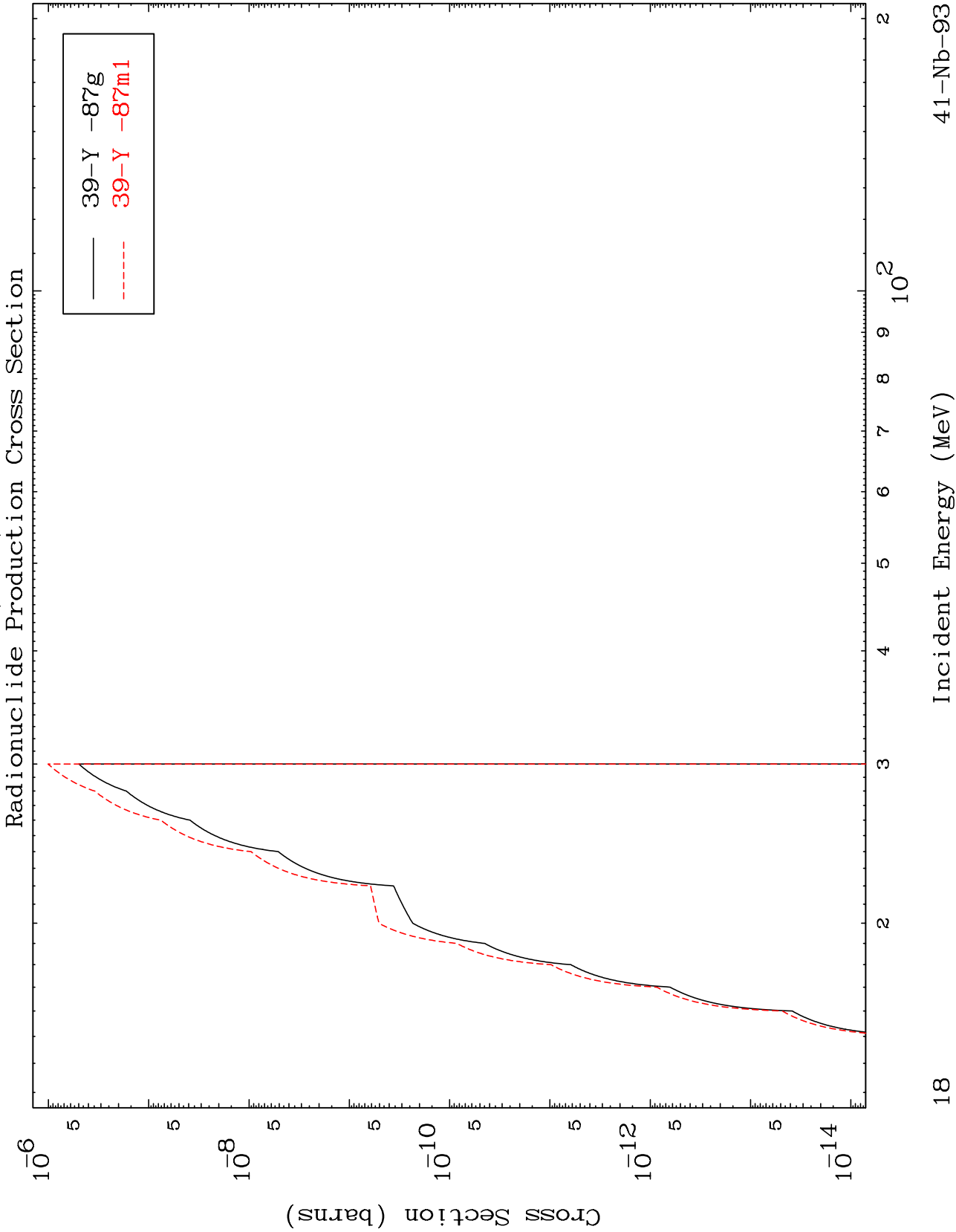
Incident Energy (MeV)

41-Nb-93

MAT 4125

(n,n') 2α

41-Nb-93



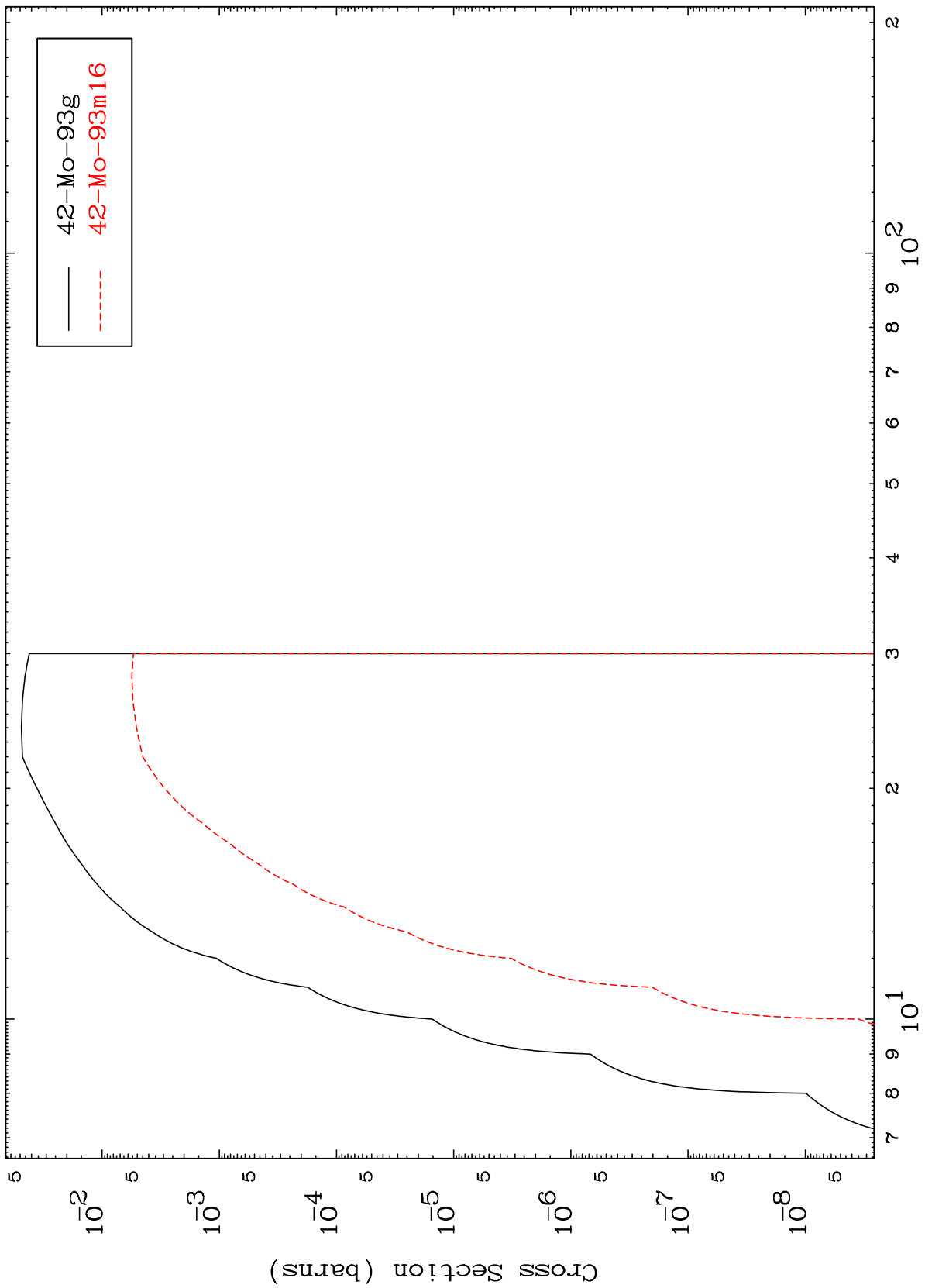
18

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(n,n') d

41-Nb-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

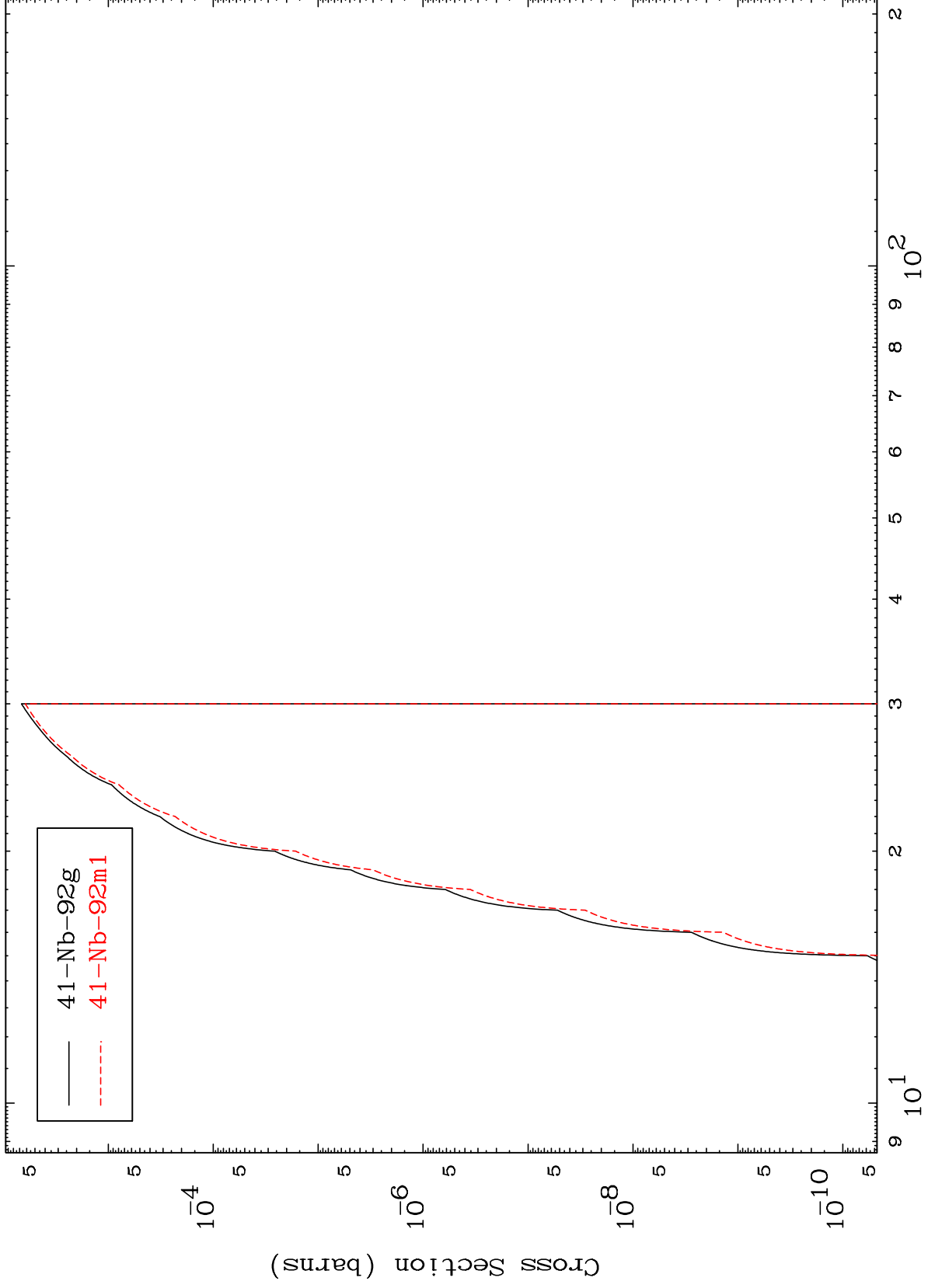
41-Nb-93

MAT 4125

(n,n') He-3

41-Nb-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

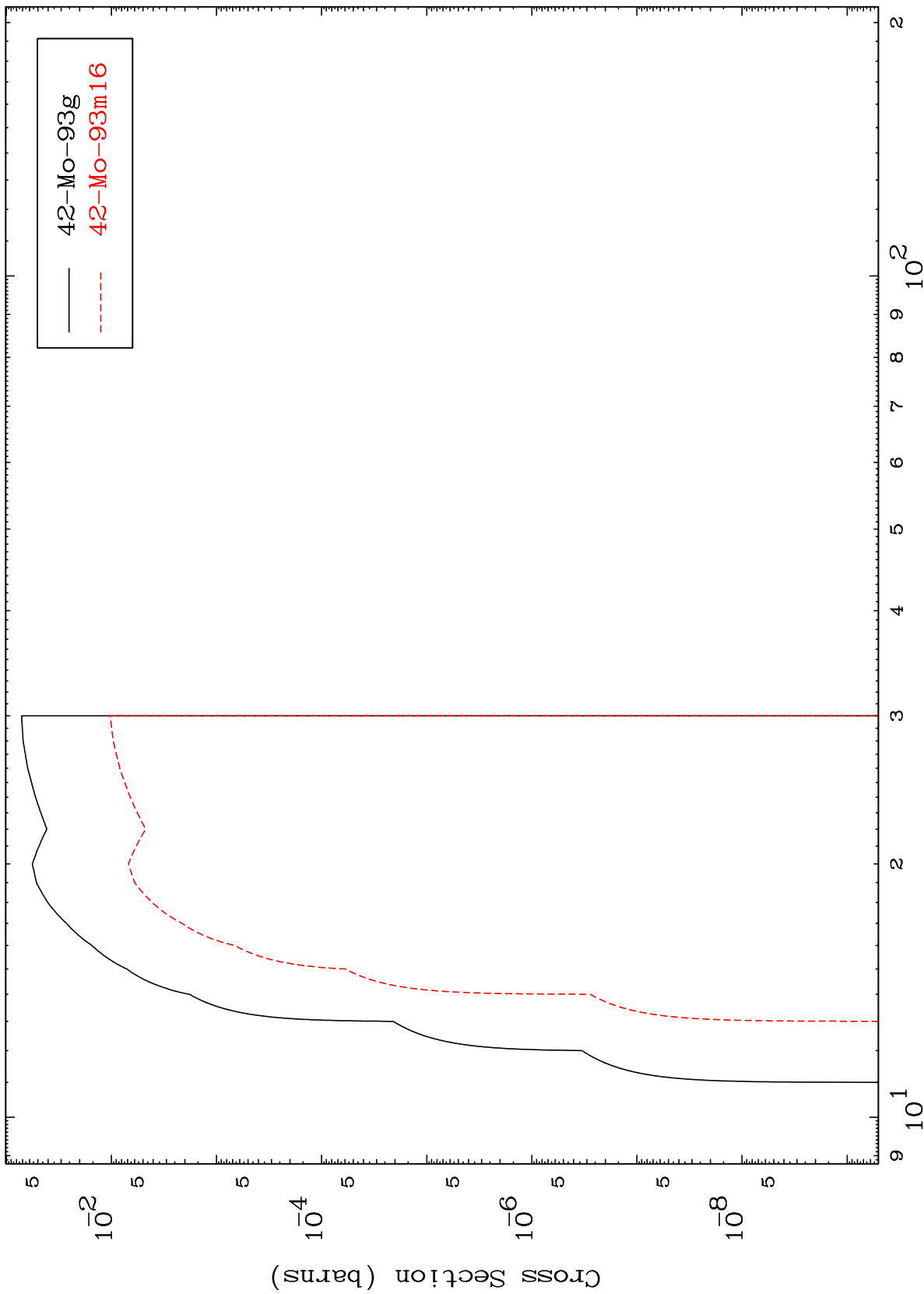
41-Nb-93

MAT 4125

(n,2n) p

41-Nb-93

Radionuclide Production Cross Section



21

Incident Energy (MeV)

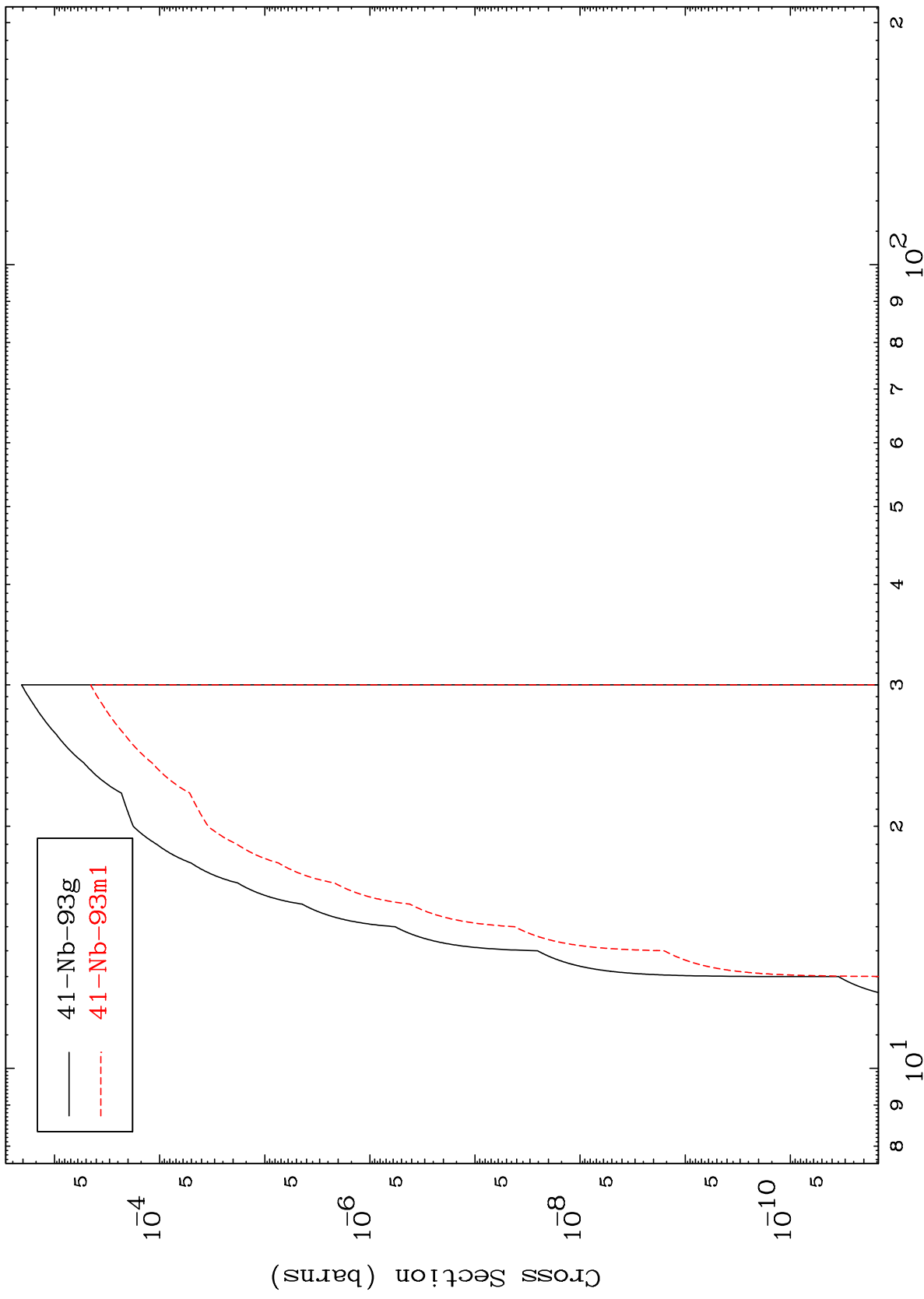
41-Nb-93

MAT 4125

(n,2n) p

41-Nb-93

Radionuclide Production Cross Section

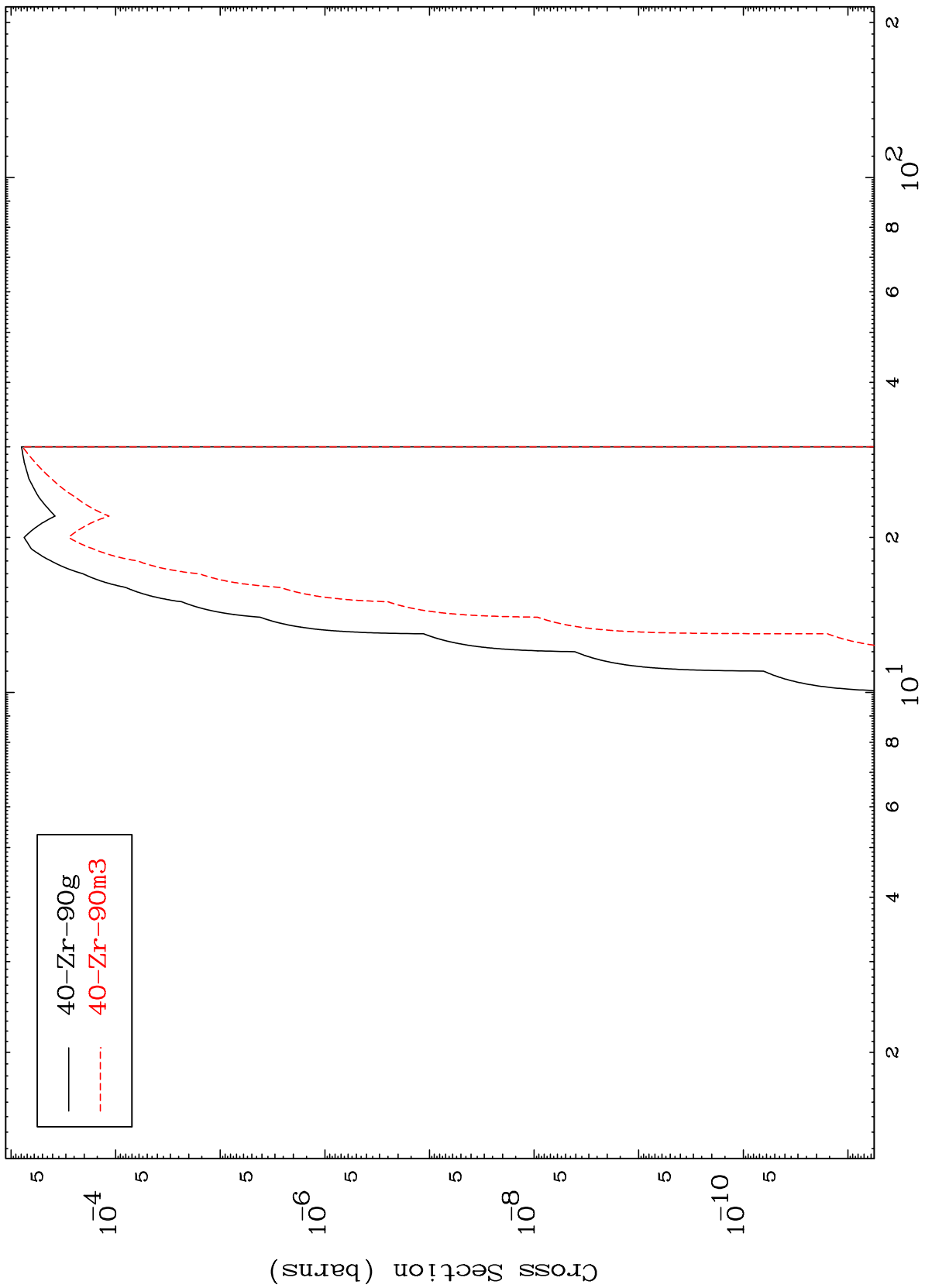


MAT 4125

(n,n') p  $\alpha$

41-Nb-93

Radionuclide Production Cross Section



23

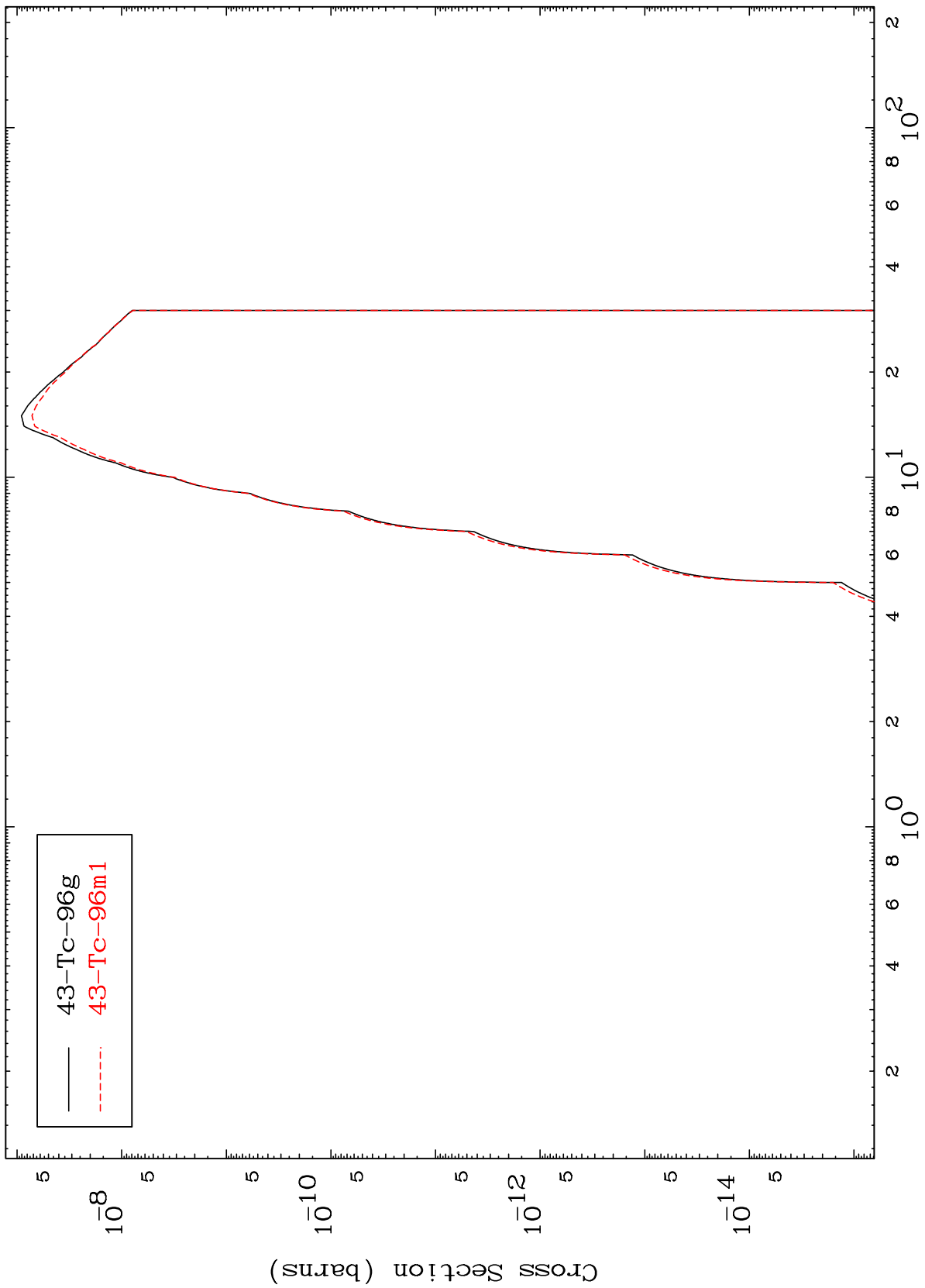
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

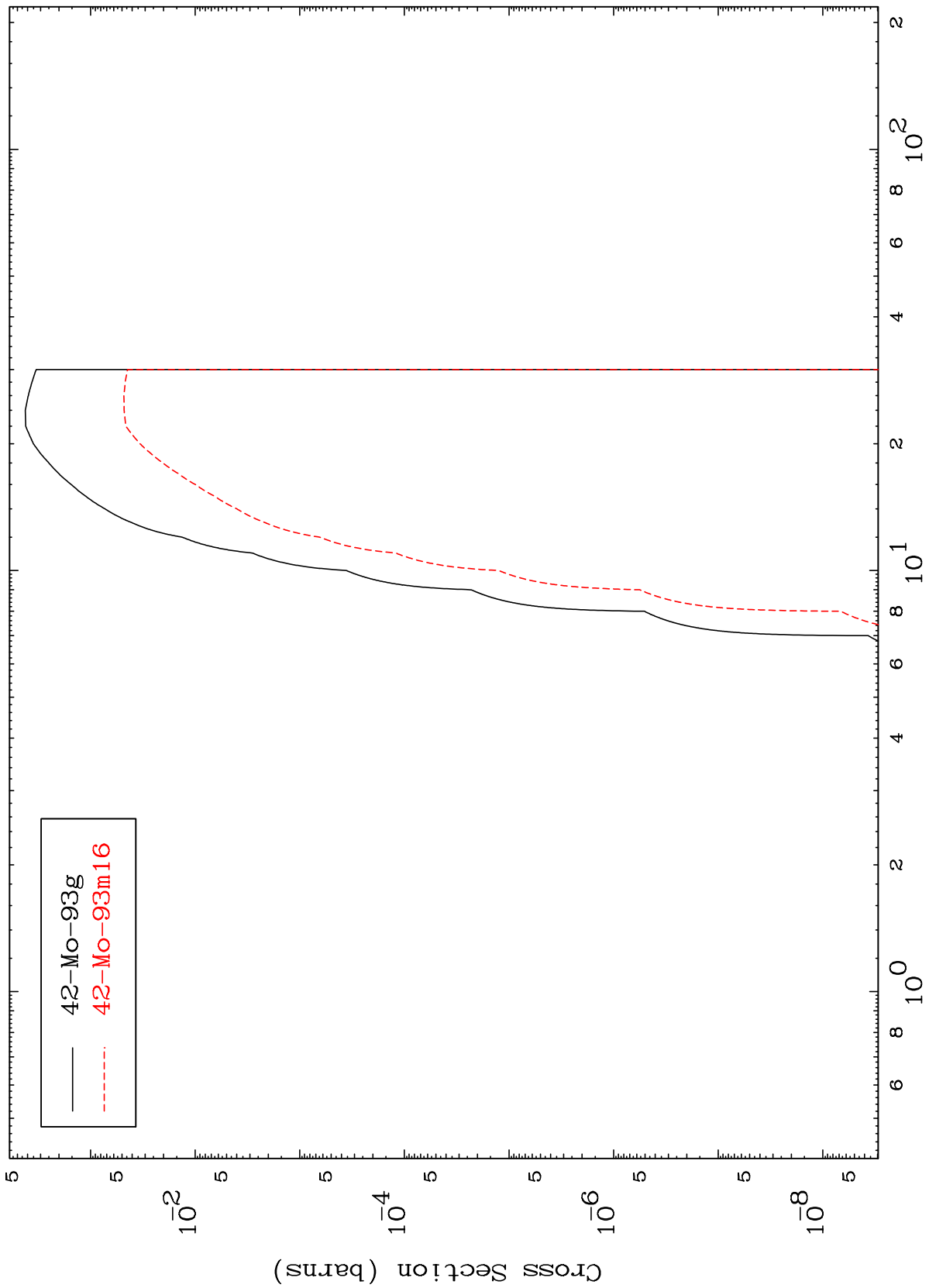
(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4125

41-Nb-93

(n, t)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

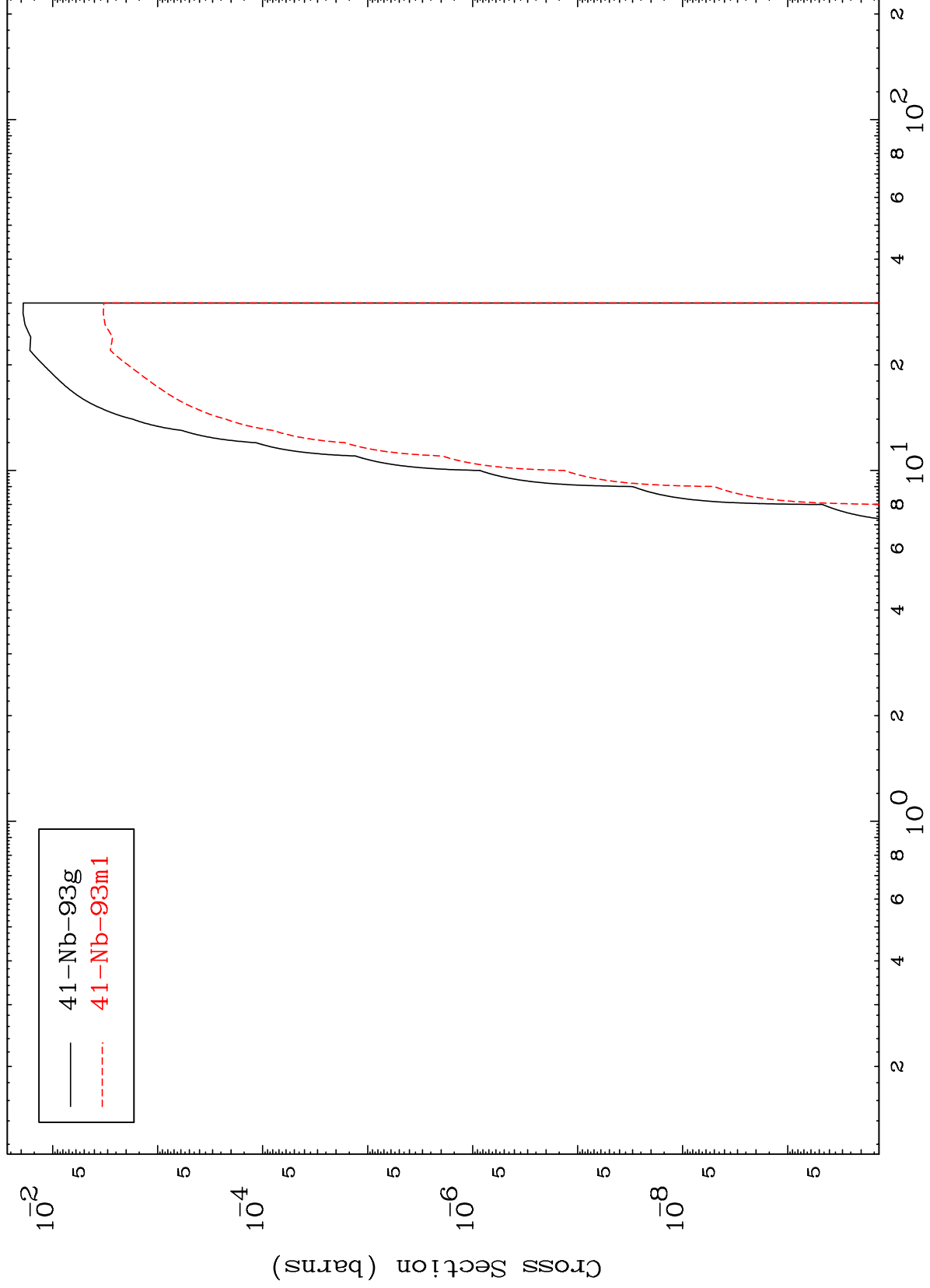
41-Nb-93

MAT 4125

(n,He-3)

41-Nb-93

Radionuclide Production Cross Section



26

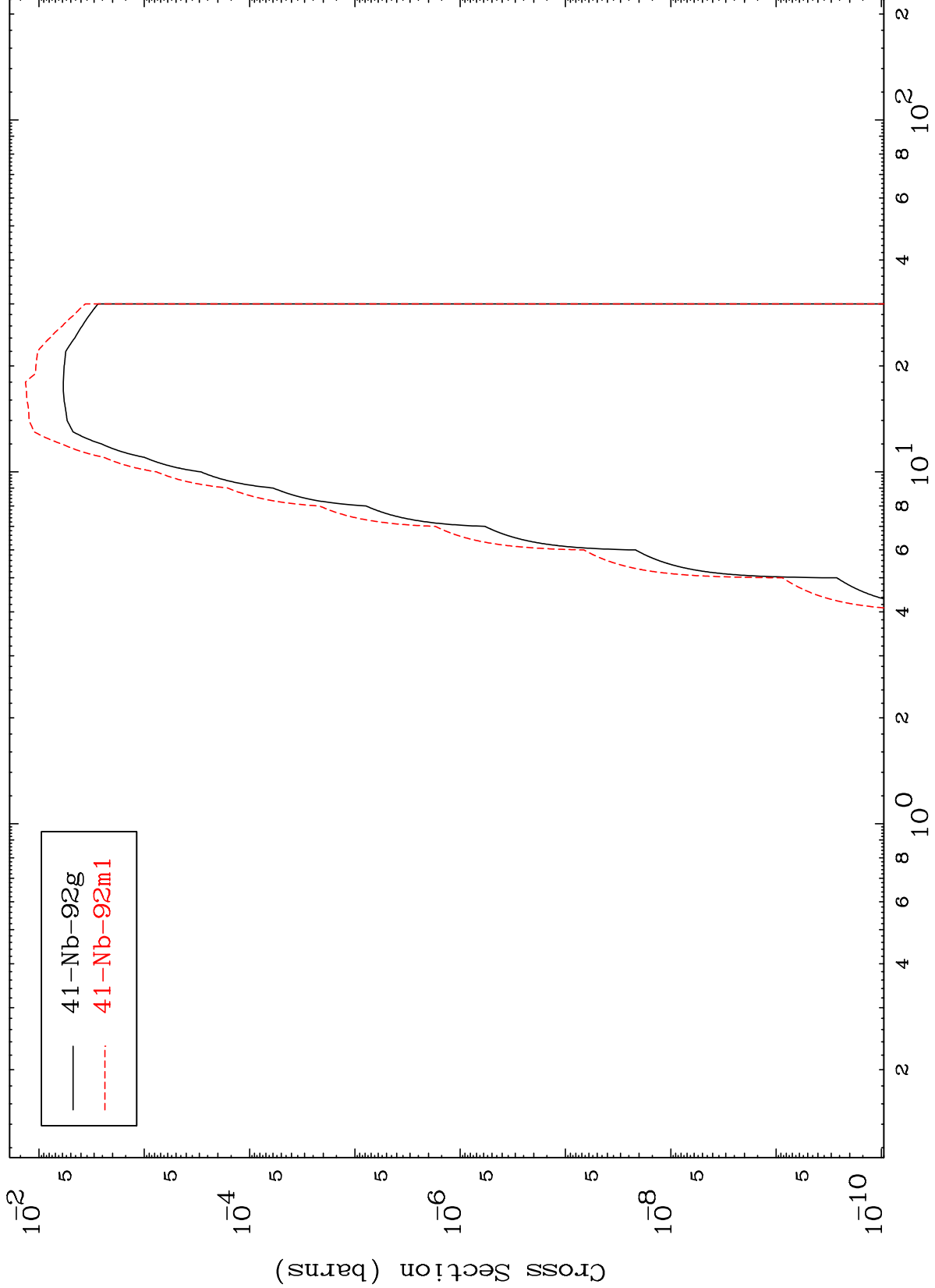
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

Radionuclide Production Cross Section

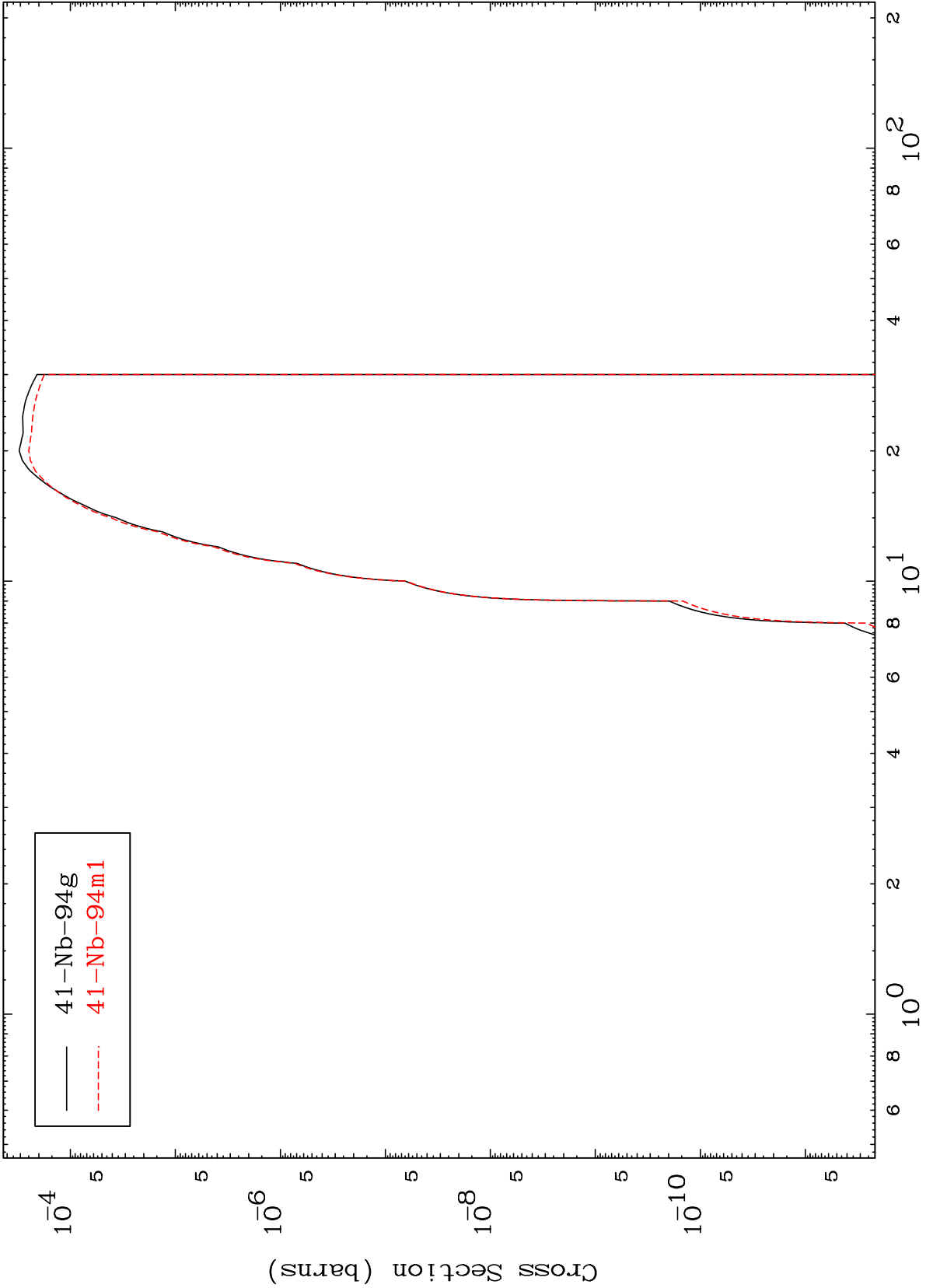


MAT 4125

(n,2p)

41-Nb-93

Radionuclide Production Cross Section



28

Incident Energy (MeV)

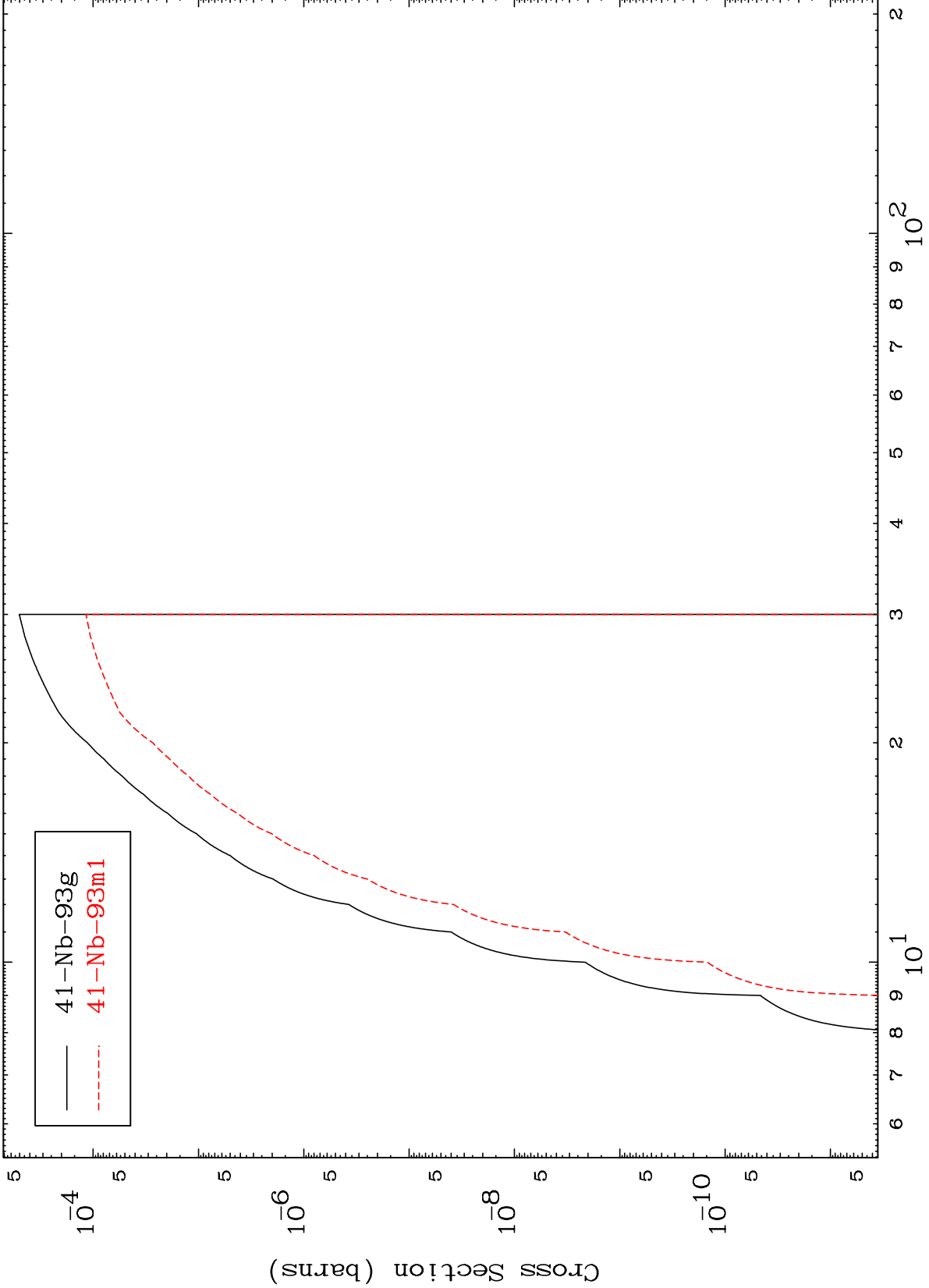
41-Nb-93

MAT 4125

(n,p) d

41-Nb-93

Radionuclide Production Cross Section



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

29

Incident Energy (MeV)

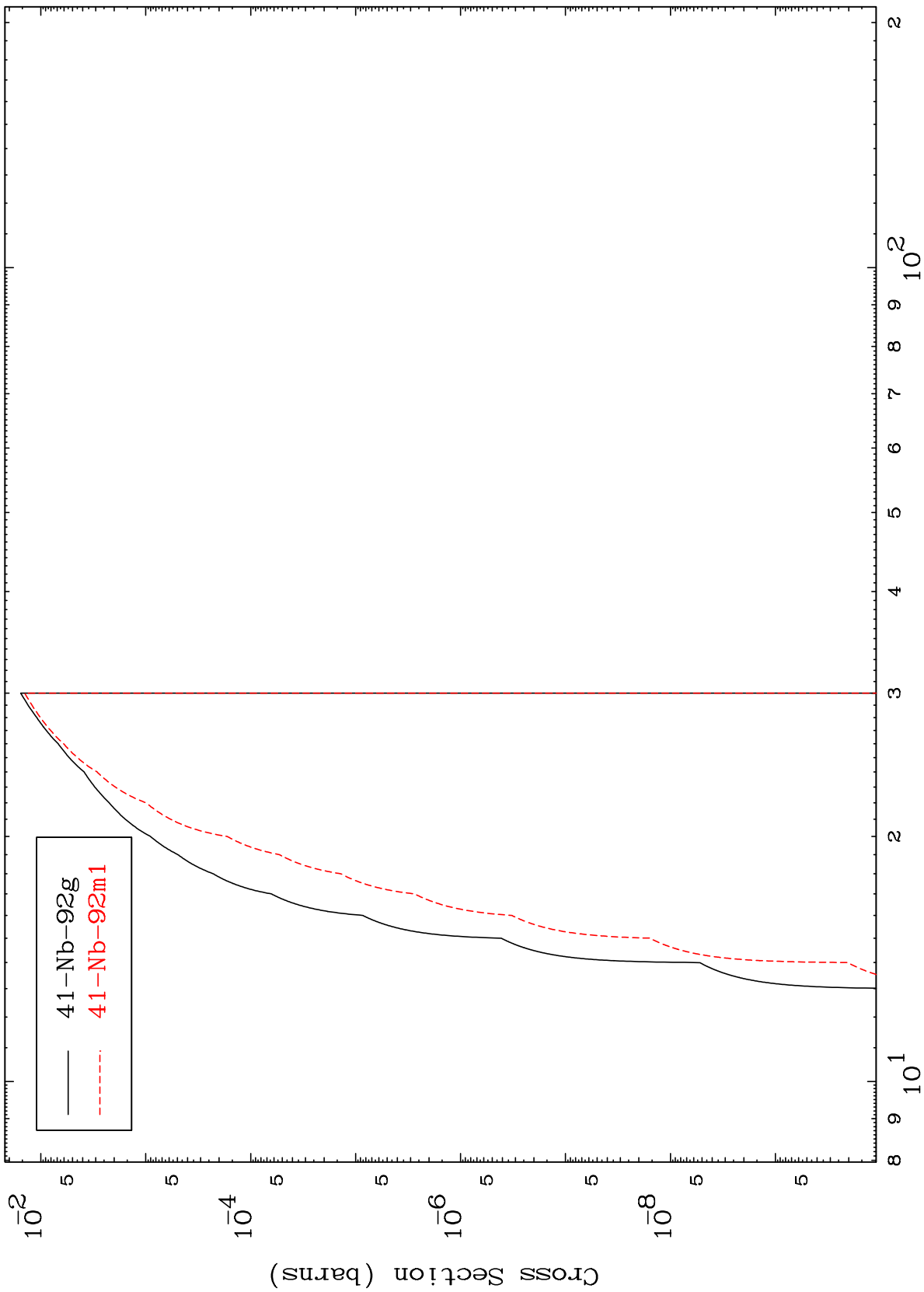
41-Nb-93

MAT 4125

(n,p) t

41-Nb-93

Radionuclide Production Cross Section



30

Incident Energy (MeV)

41-Nb-93

MAT 4125

(n,d)  $\alpha$

41-Nb-93

Radionuclide Production Cross Section

