

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

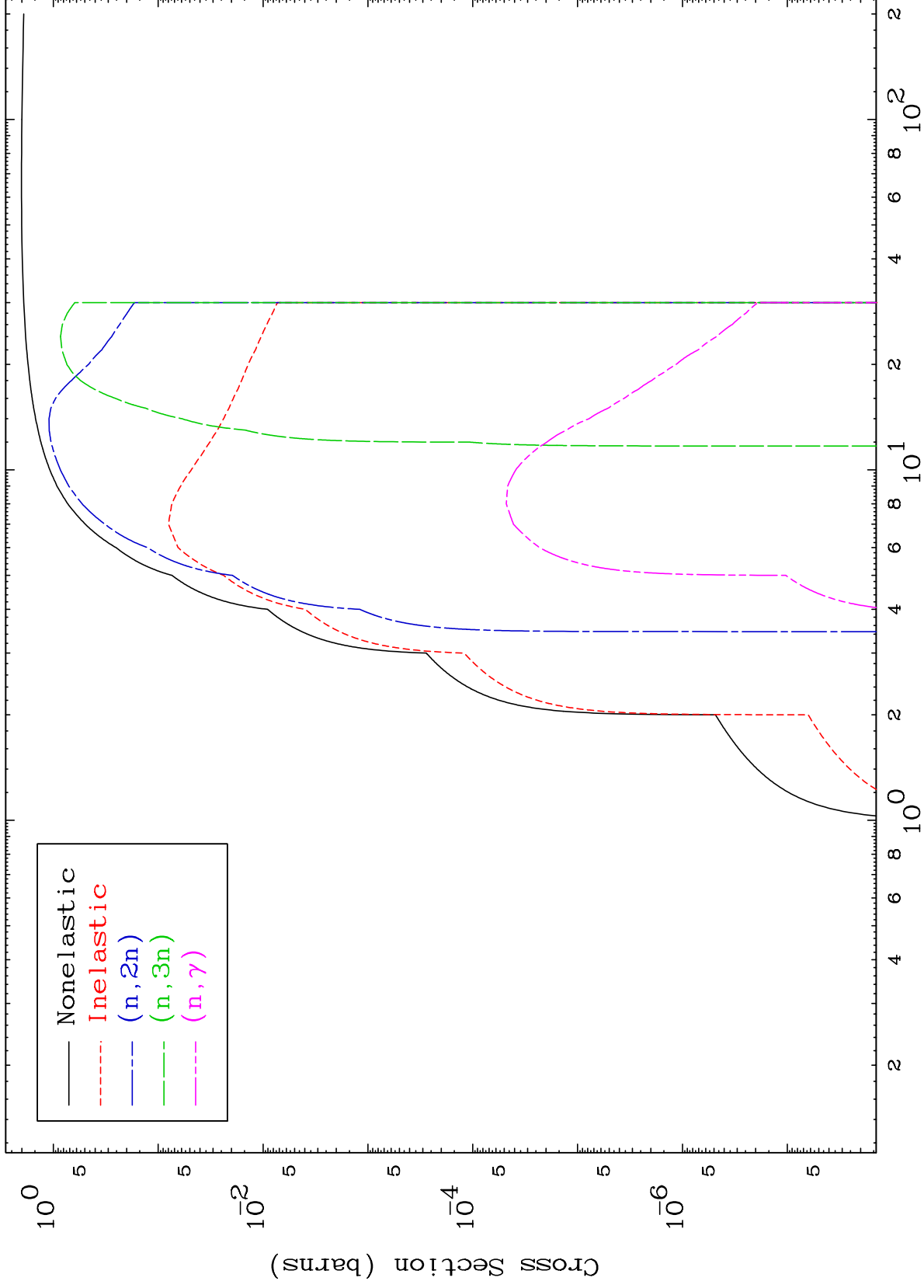
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

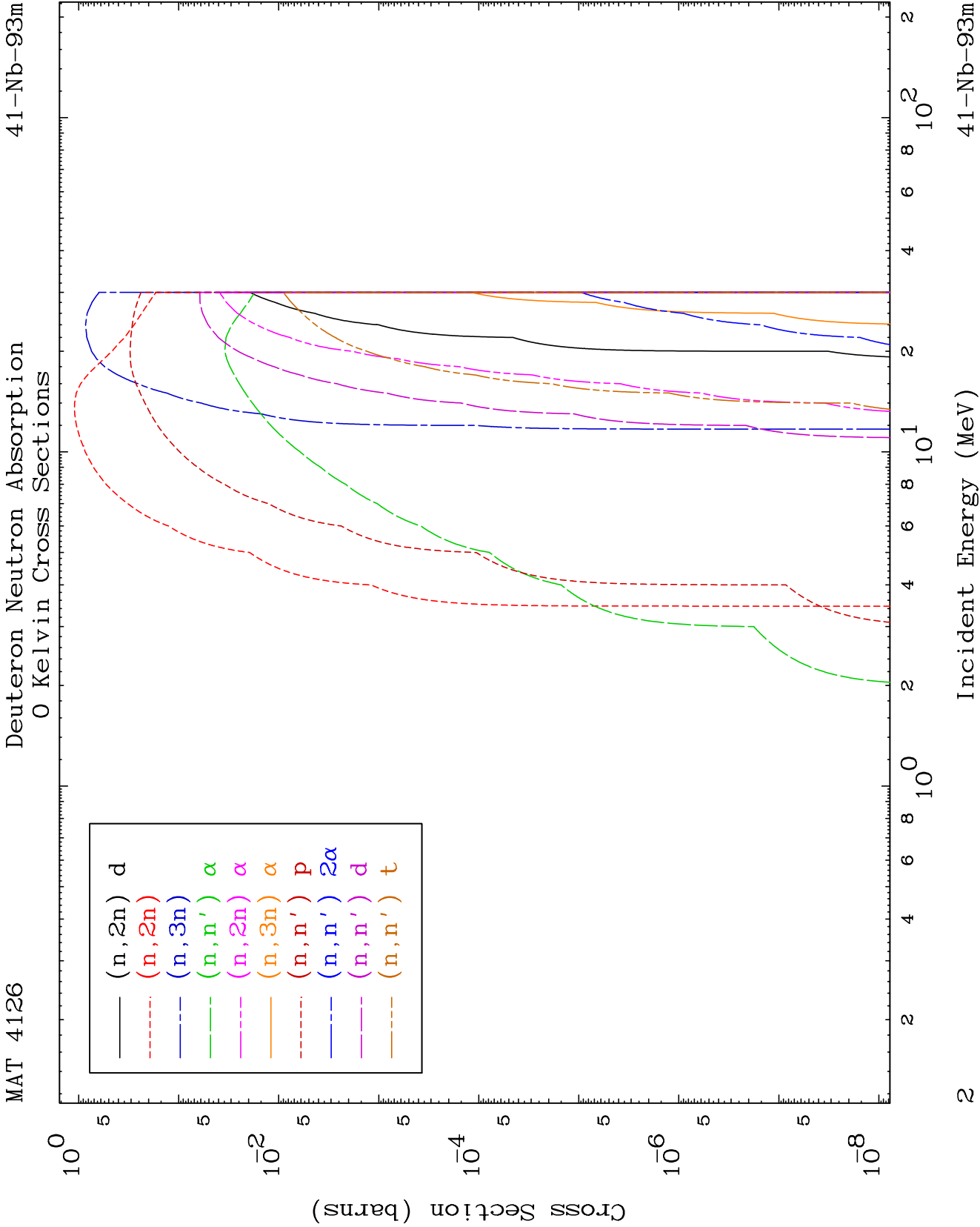
Tele: 925-443-1911

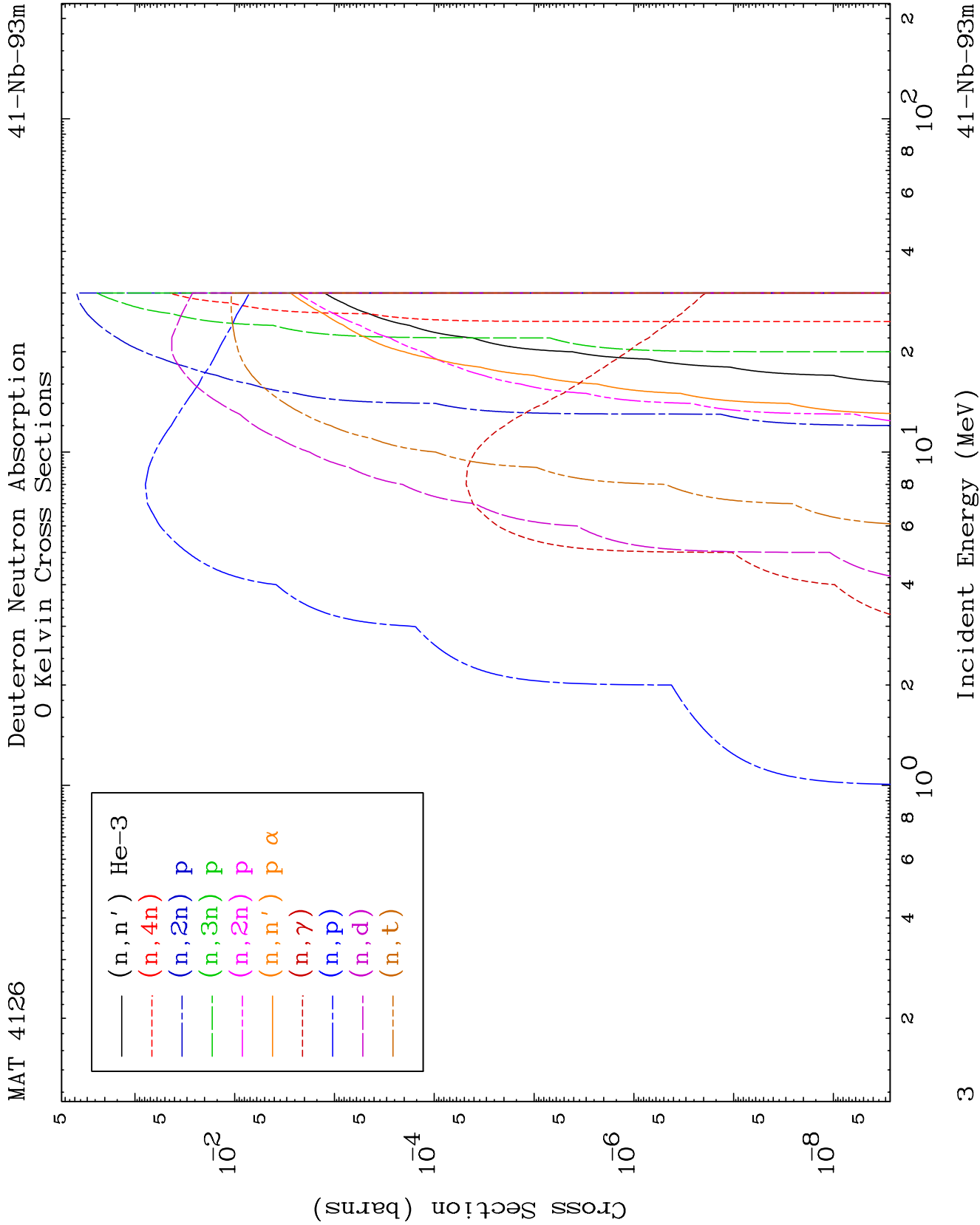
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

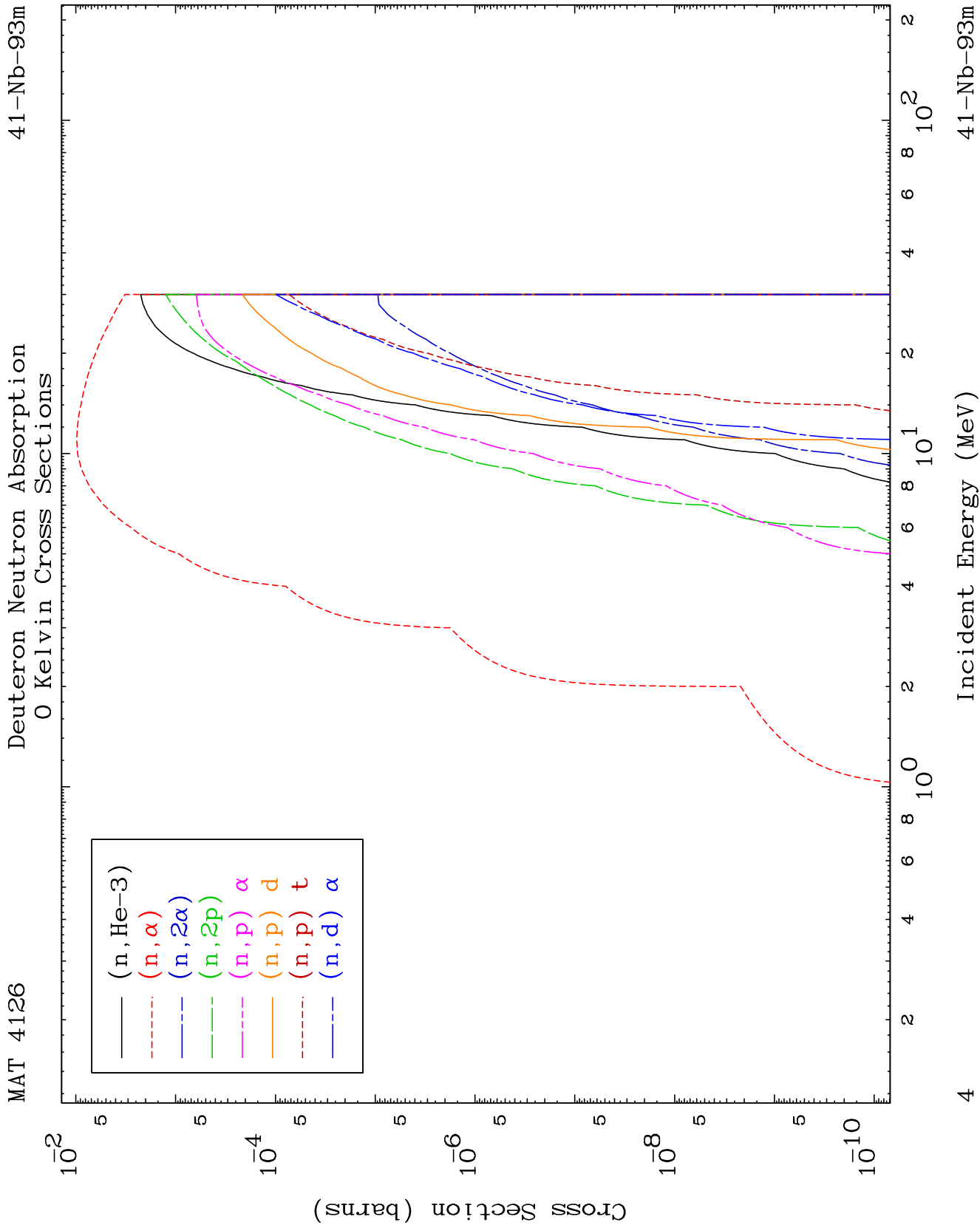
Press Mouse Button to Start

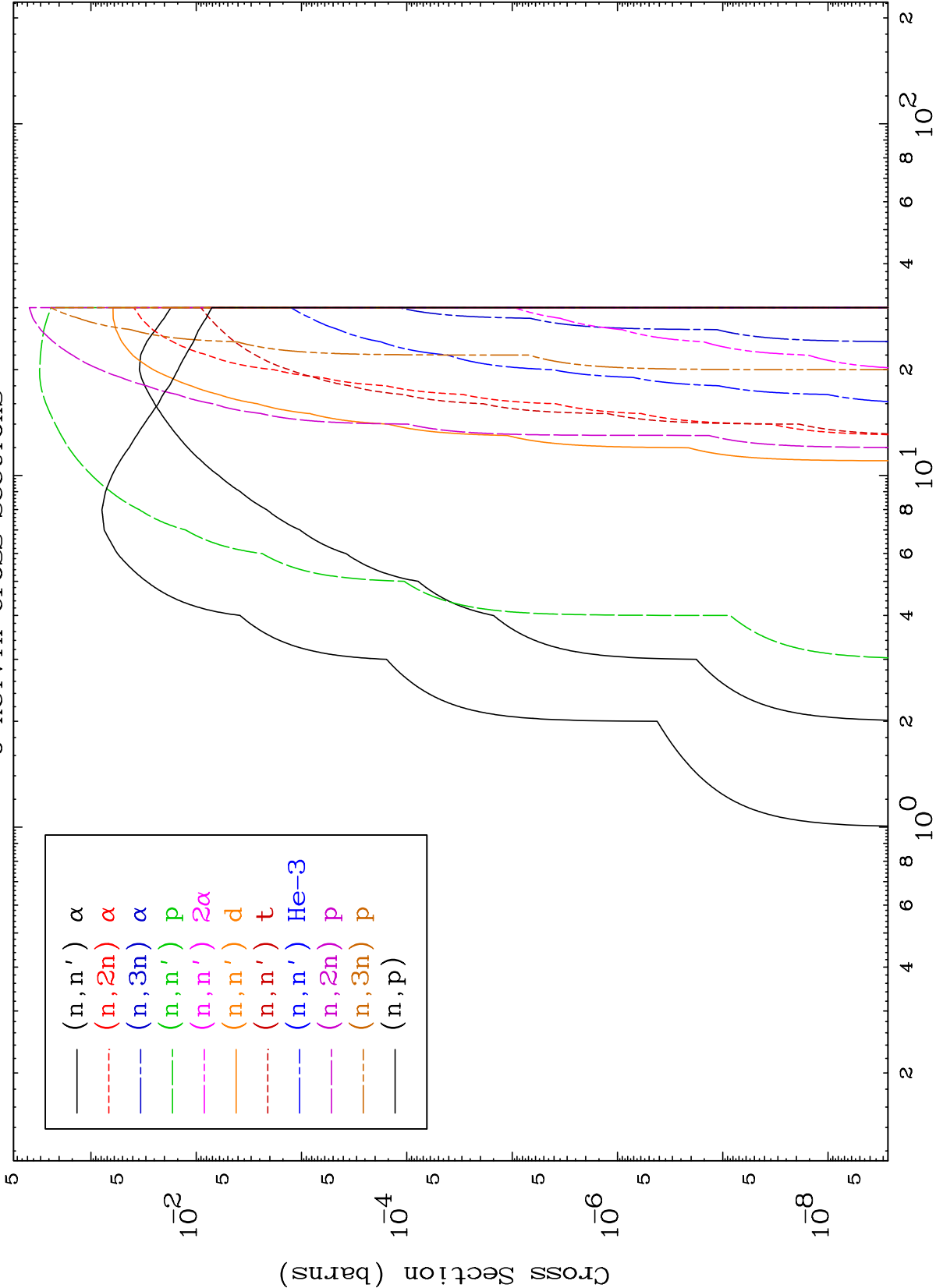
0 Kelvin Cross Sections

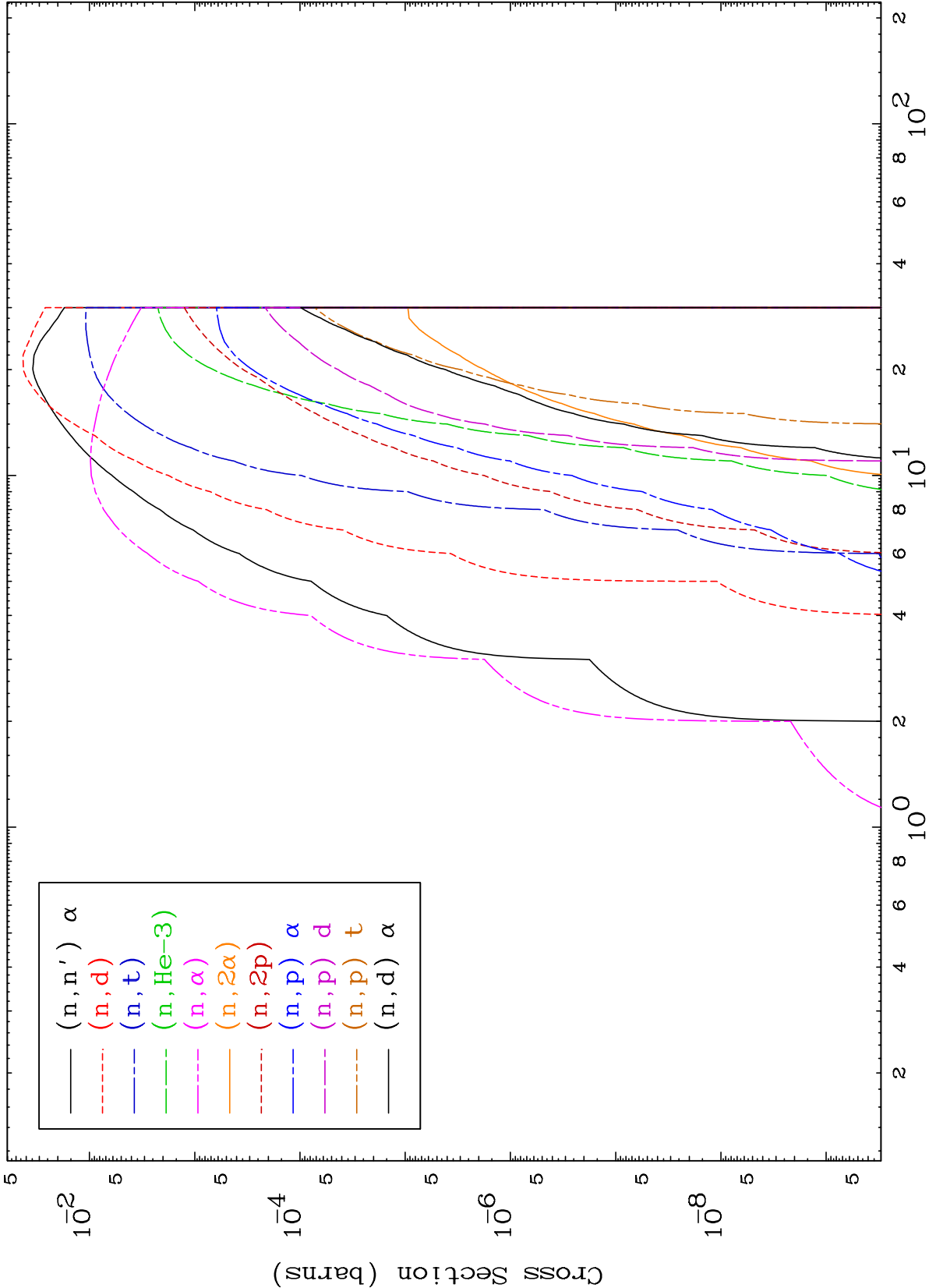








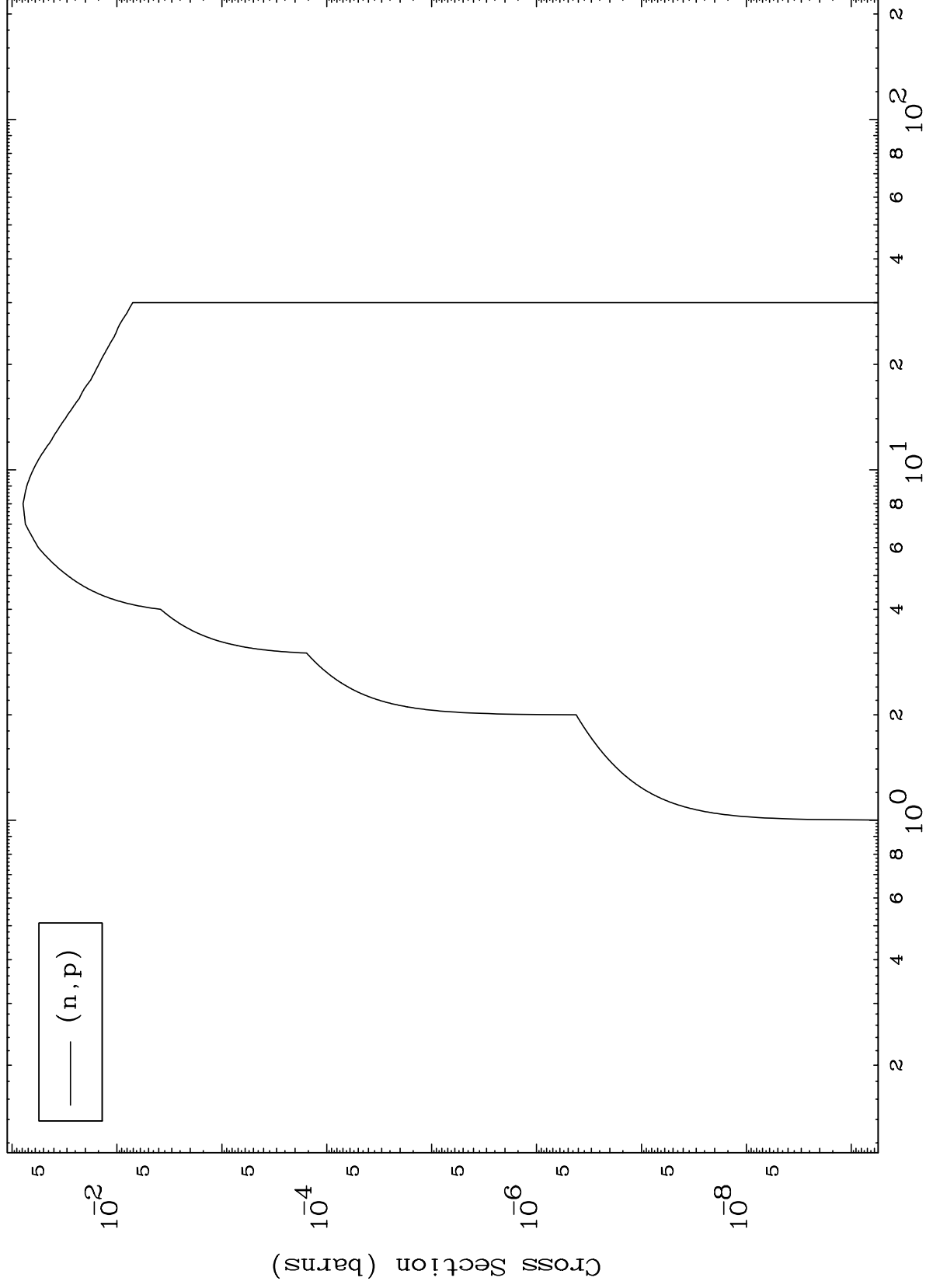




MAT 4126

41-Nb-93m

(d,p) Levels
0 Kelvin Cross Sections



41-Nb-93m

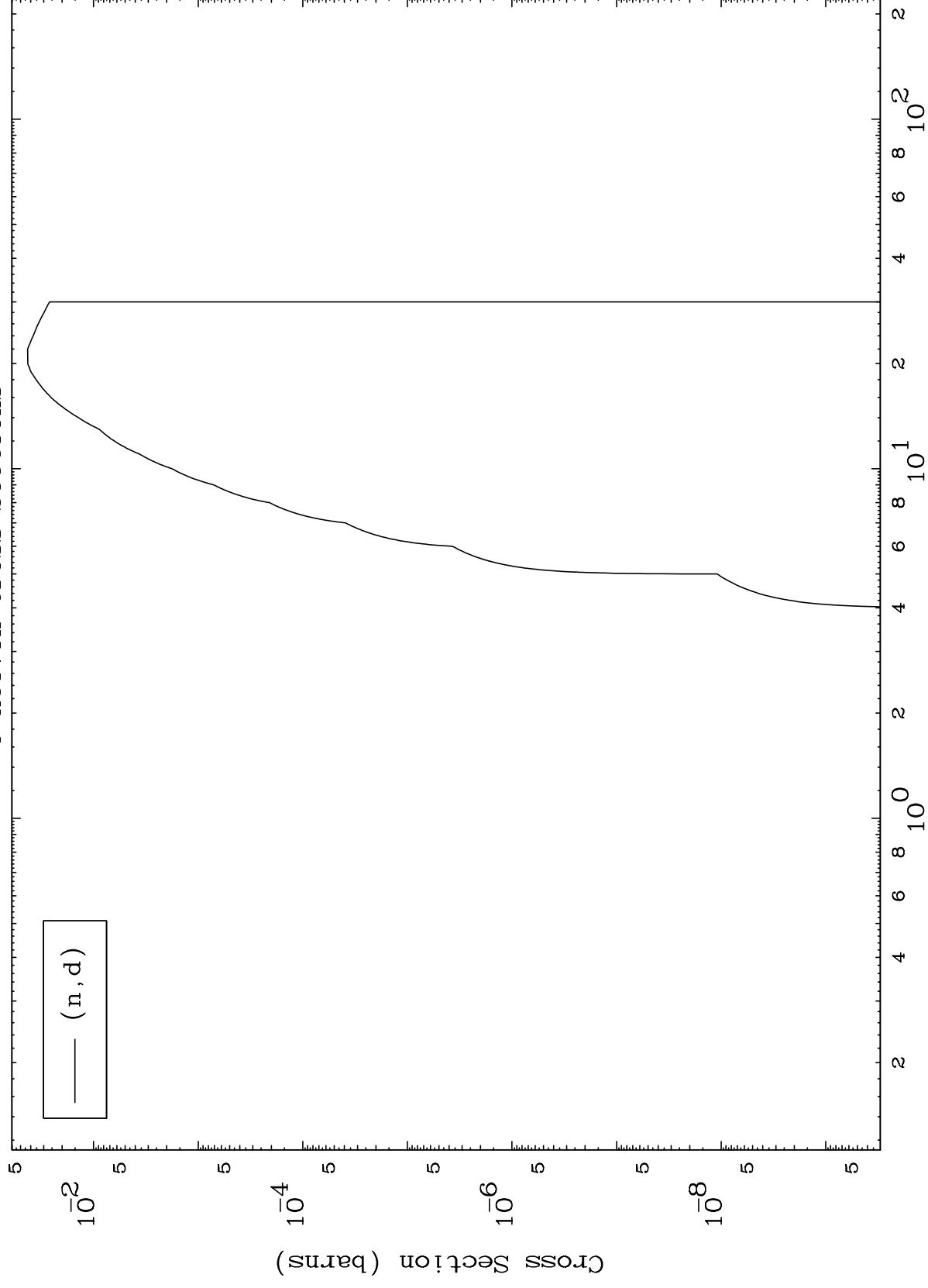
Incident Energy (MeV)

7

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41-Nb-93m

(d,d) Levels
0 Kelvin Cross Sections



8

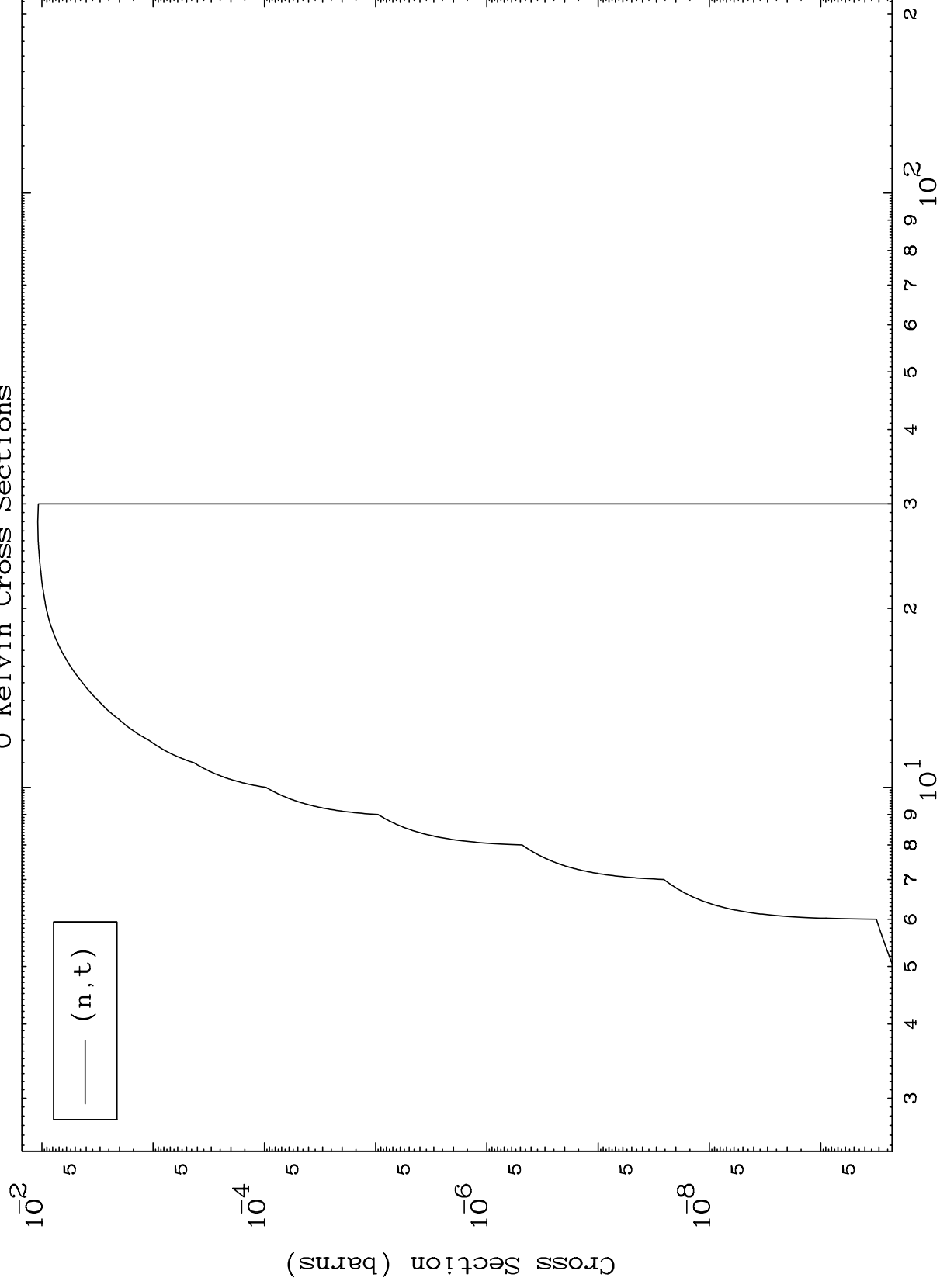
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

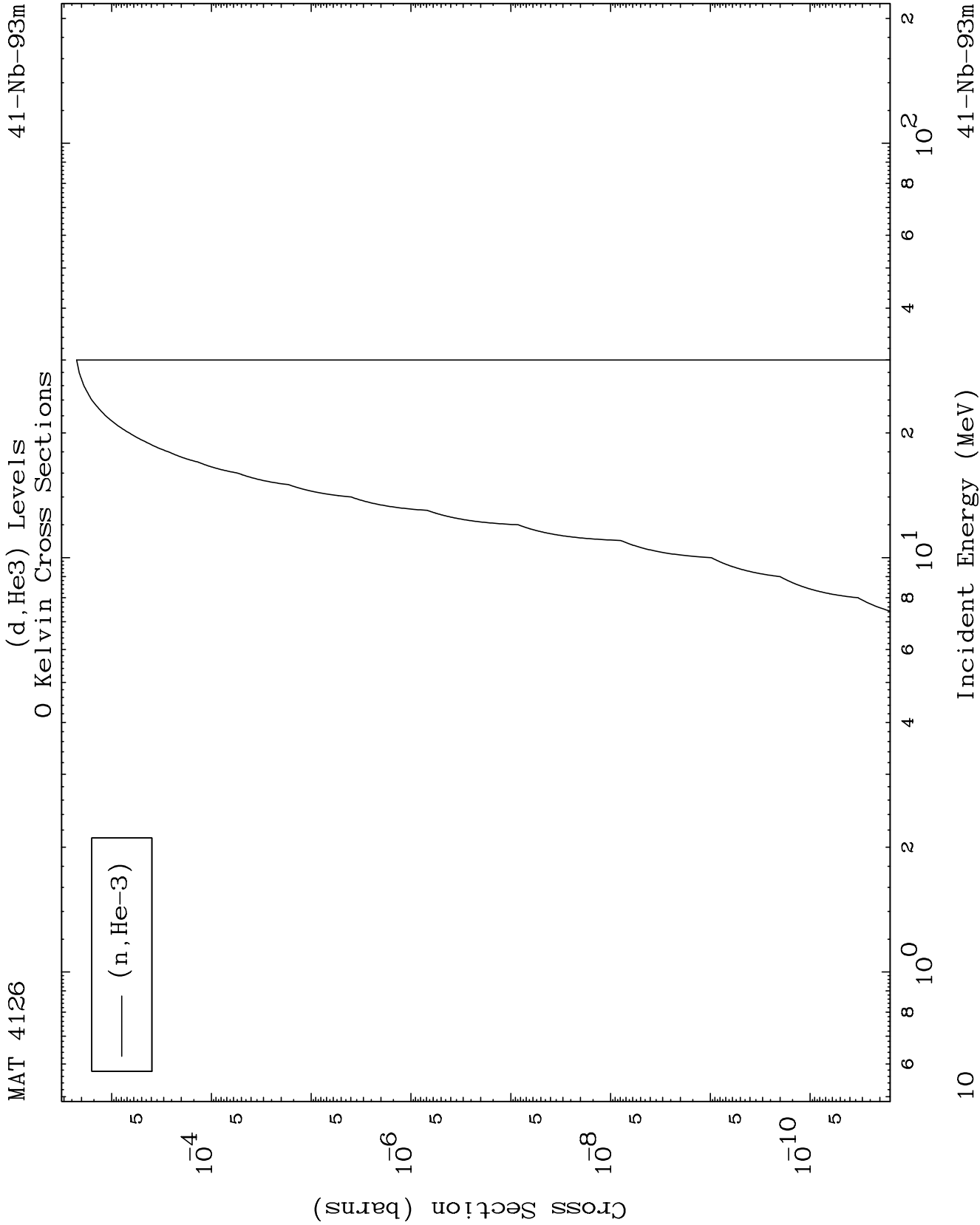
(d,t) Levels
0 Kelvin Cross Sections

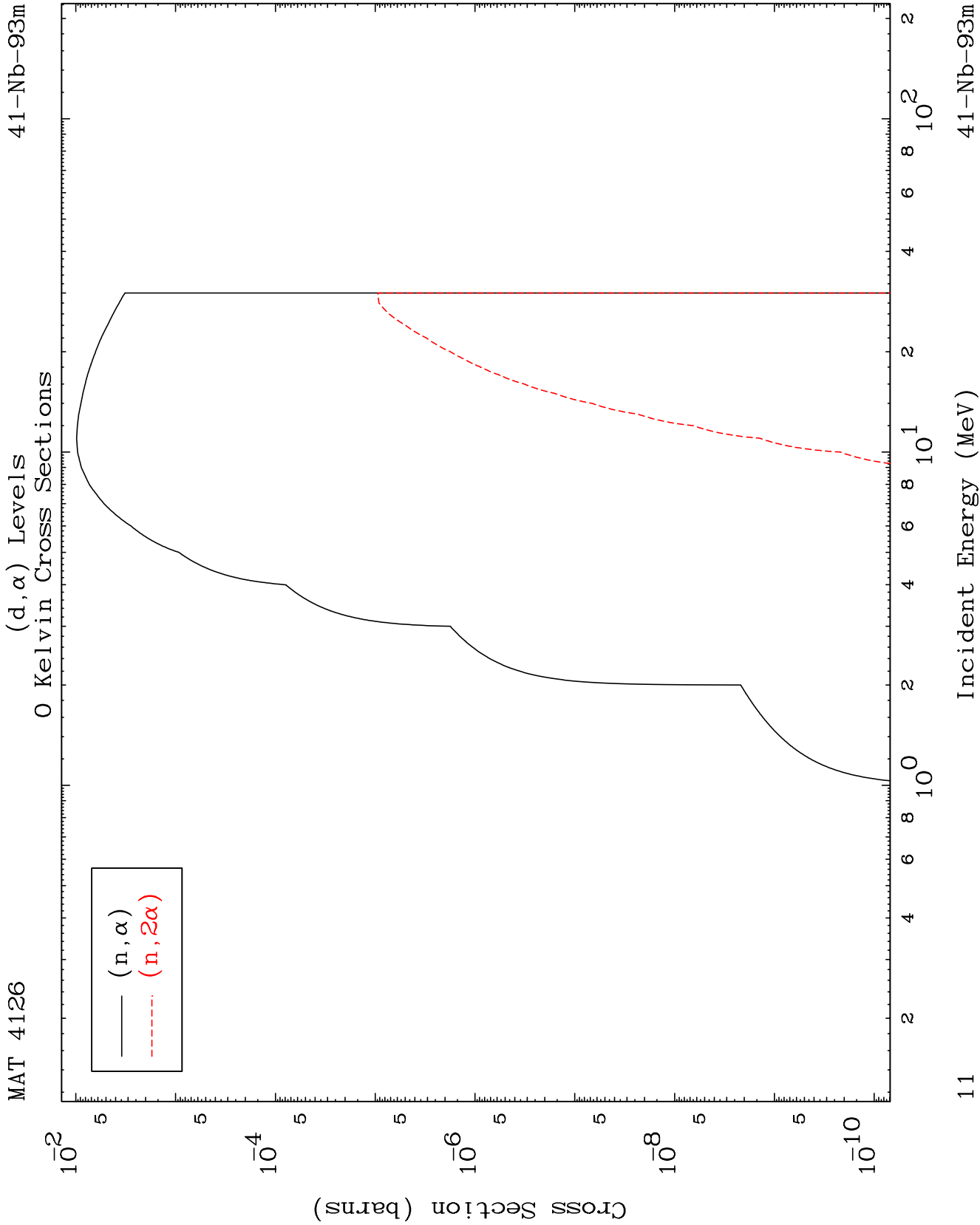


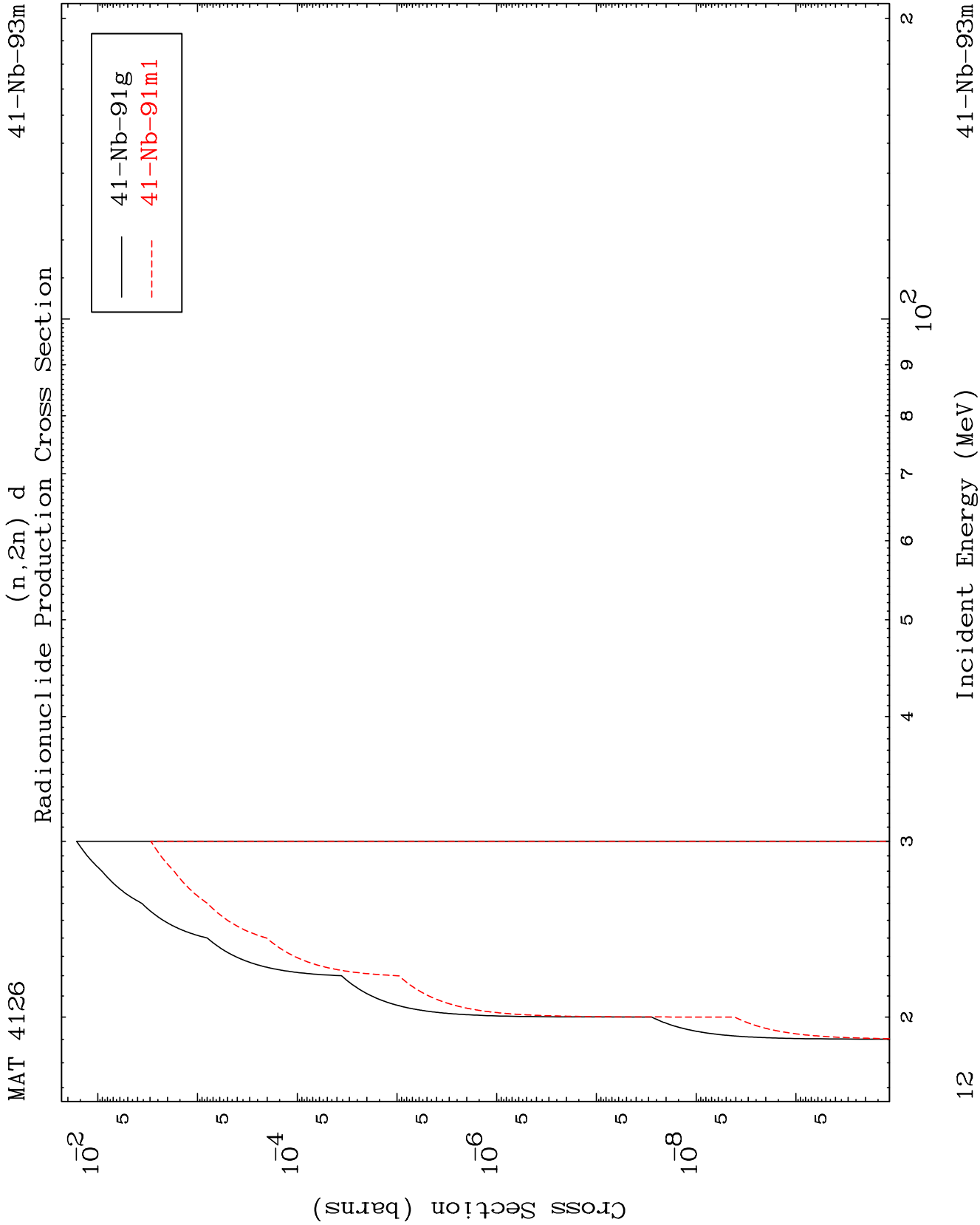
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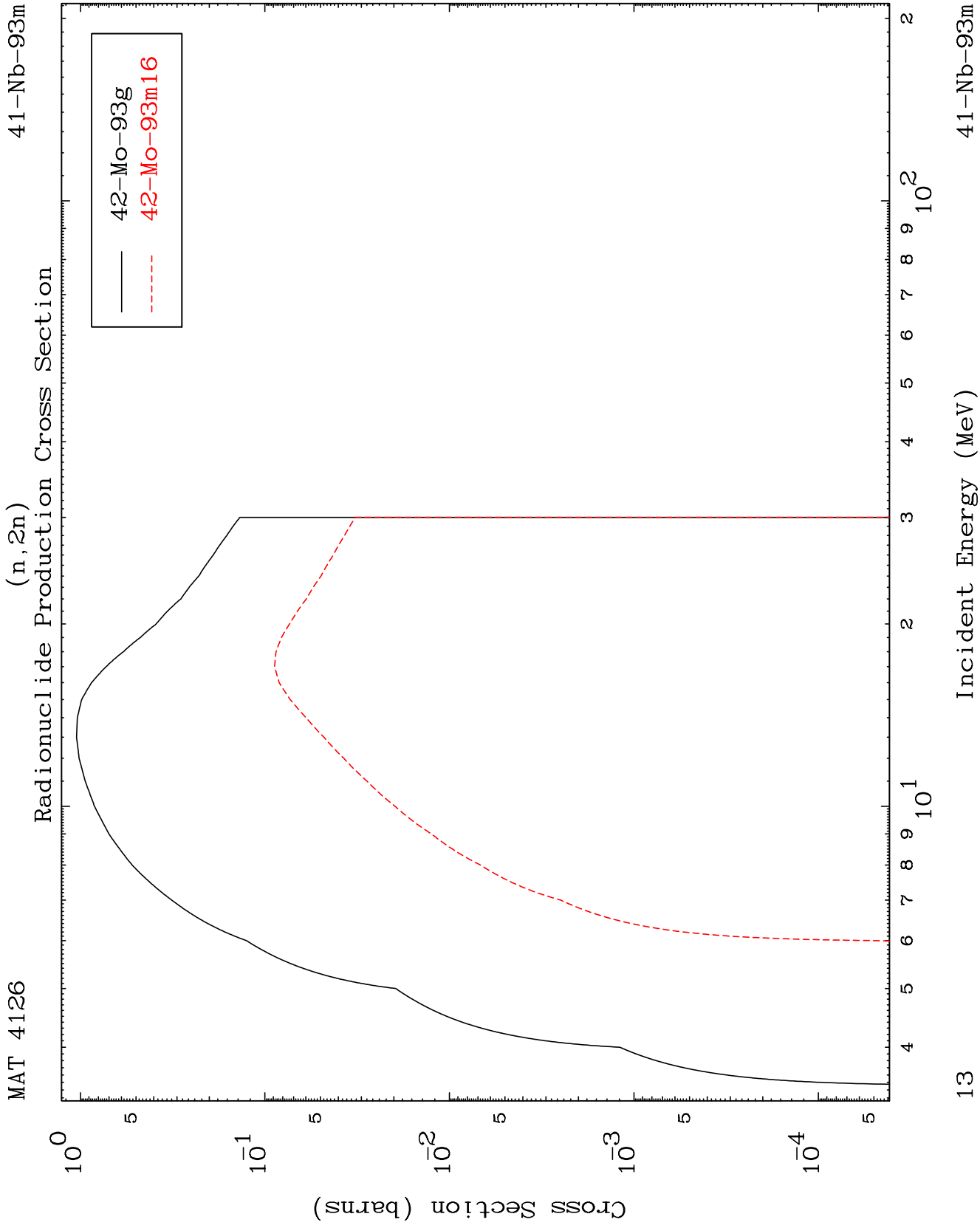
Incident Energy (MeV)

41-Nb-93m







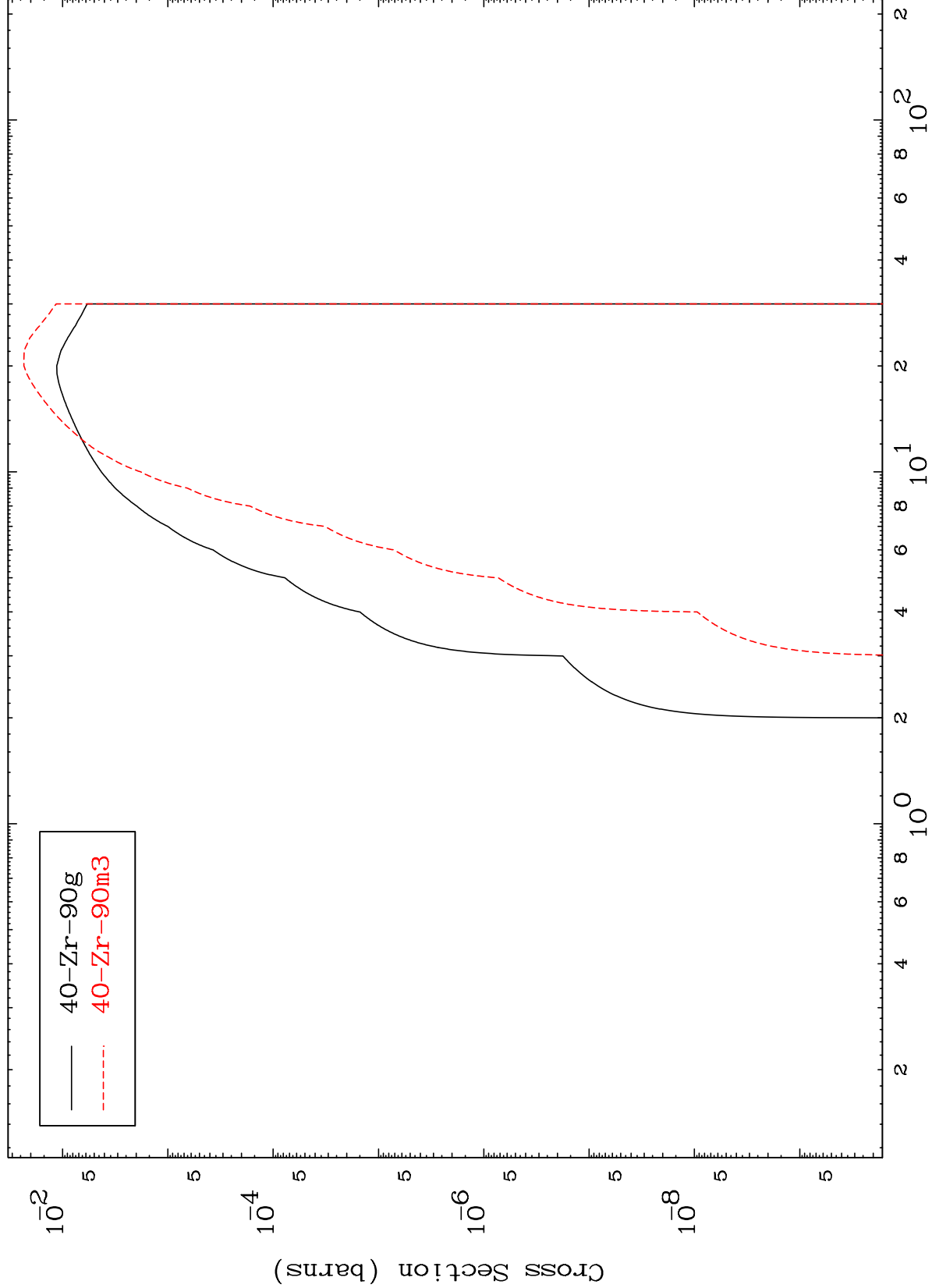


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$(n,n') \alpha$

41-Nb-93m

Radionuclide Production Cross Section



14

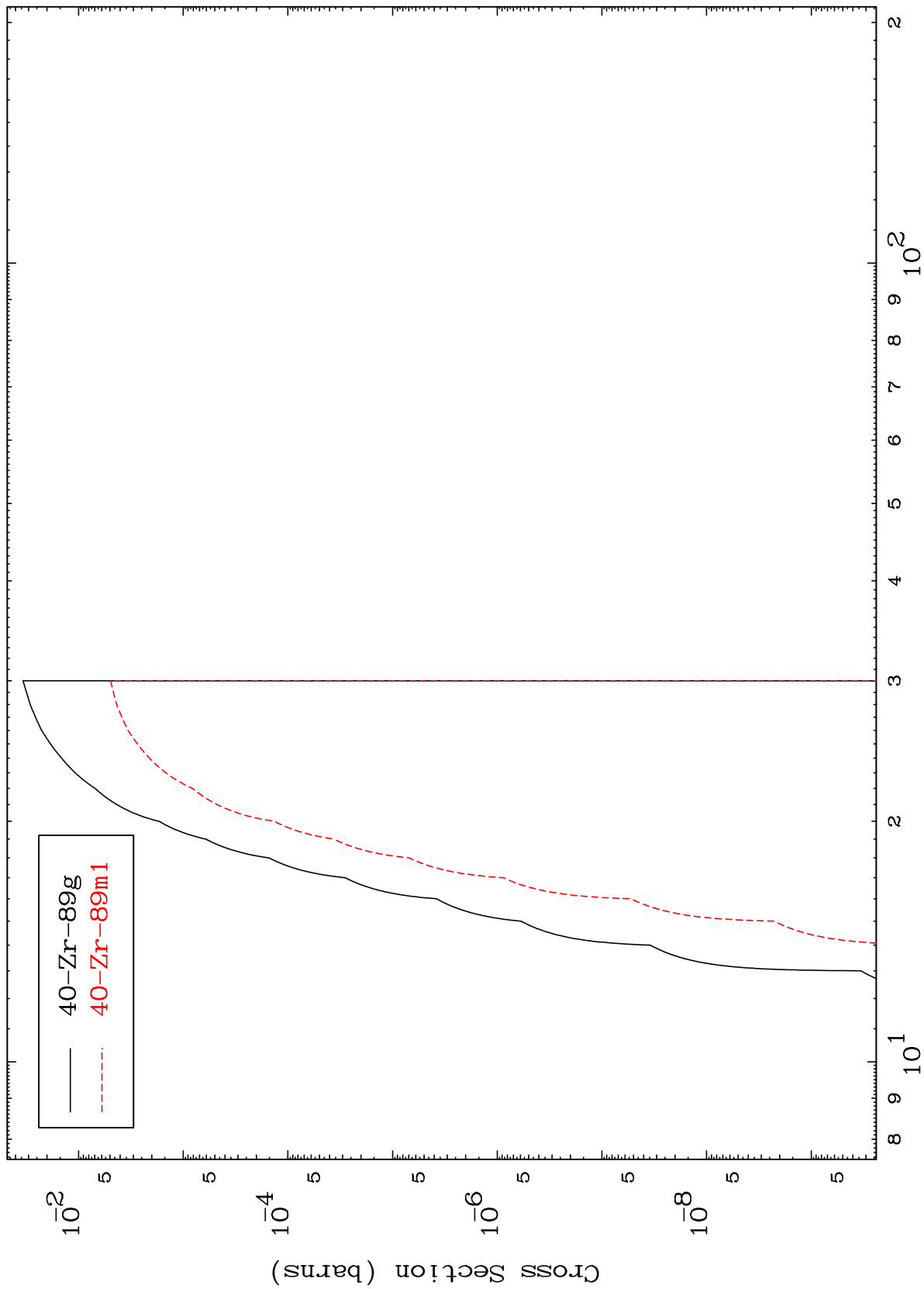
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

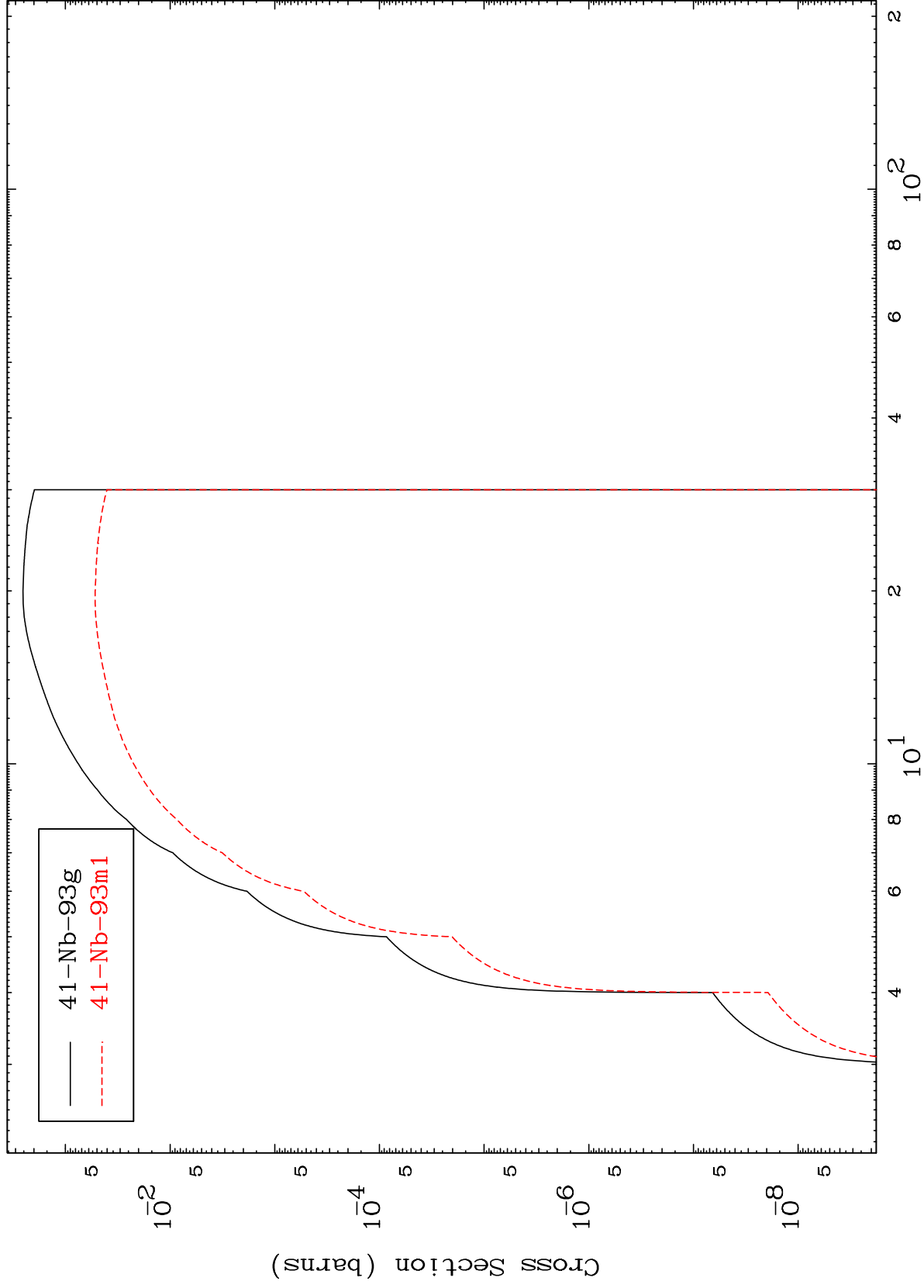
Radionuclide Production Cross Section
(n,2n) α



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41-Nb-93m

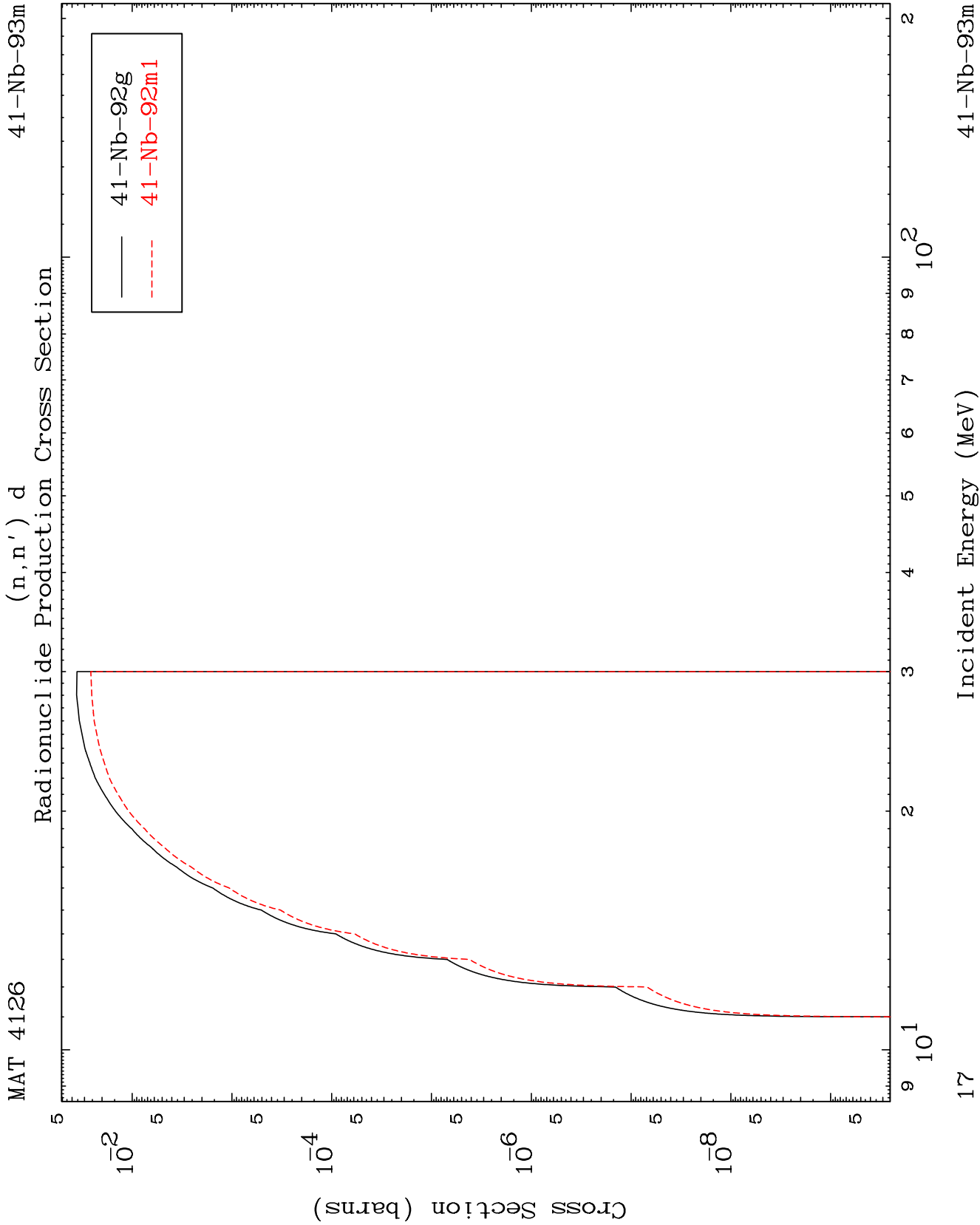
(n,n') p
Radionuclide Production Cross Section

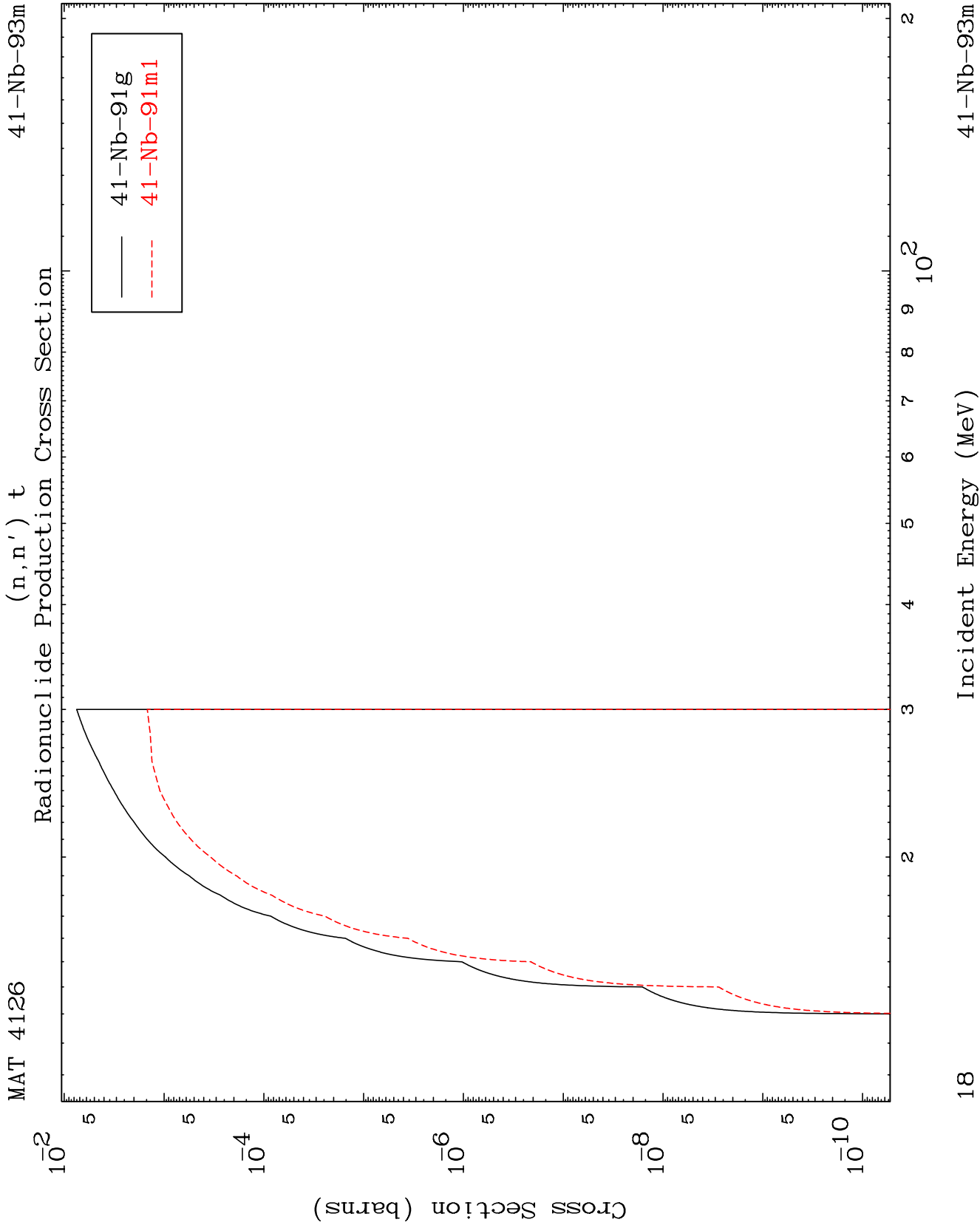


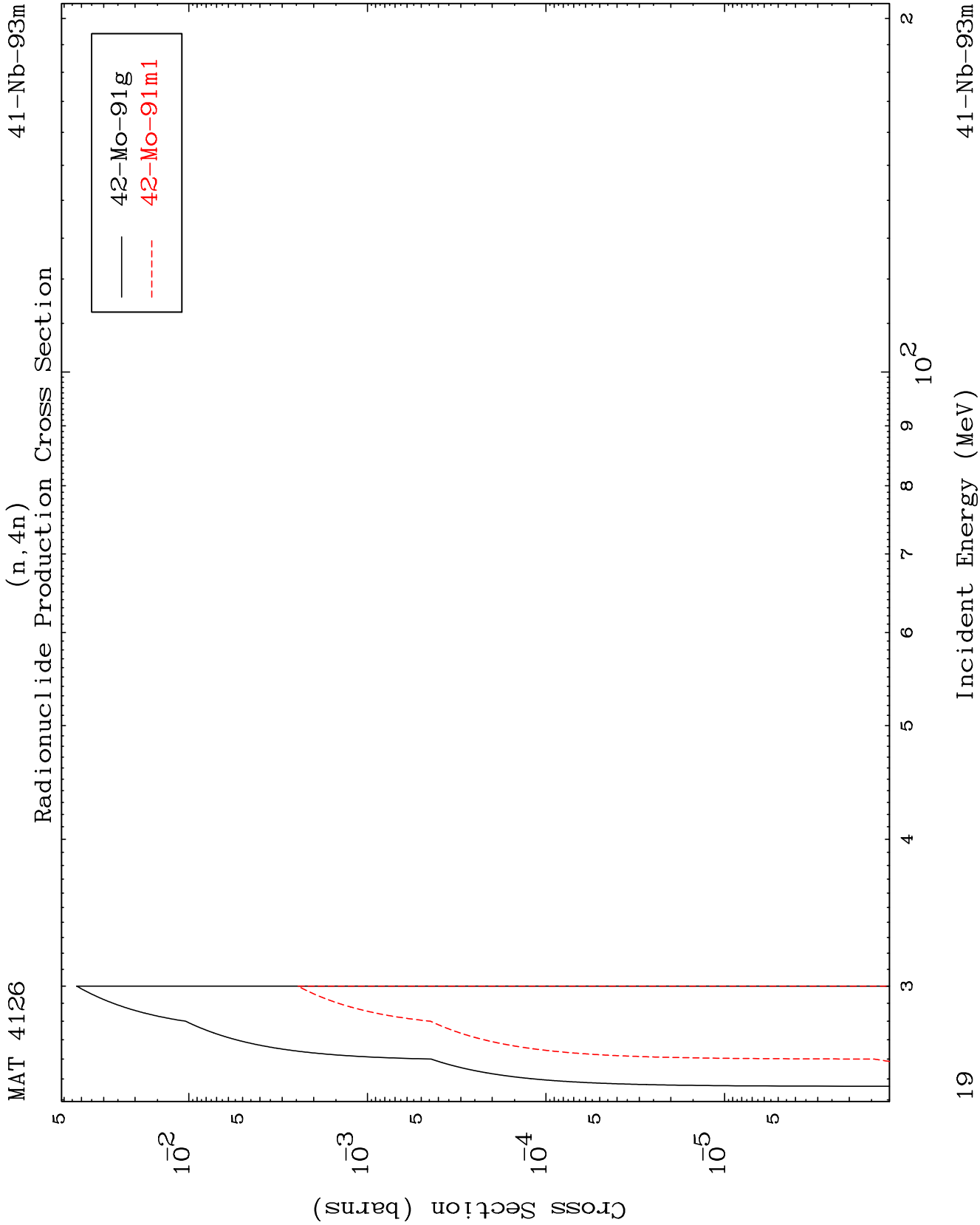
16

Incident Energy (MeV)

41-Nb-93m





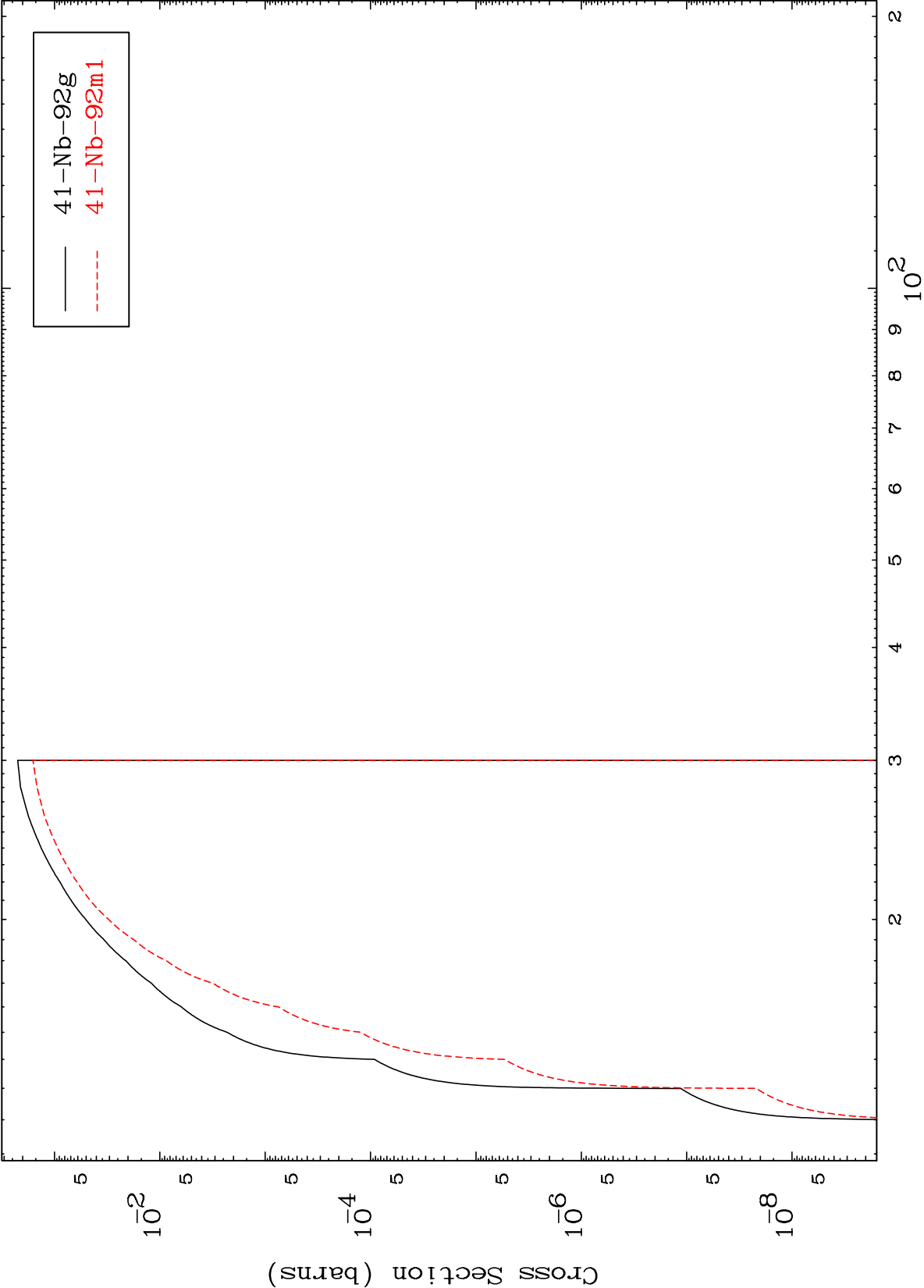


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(n,2n) p

41-Nb-93m

Radionuclide Production Cross Section



20

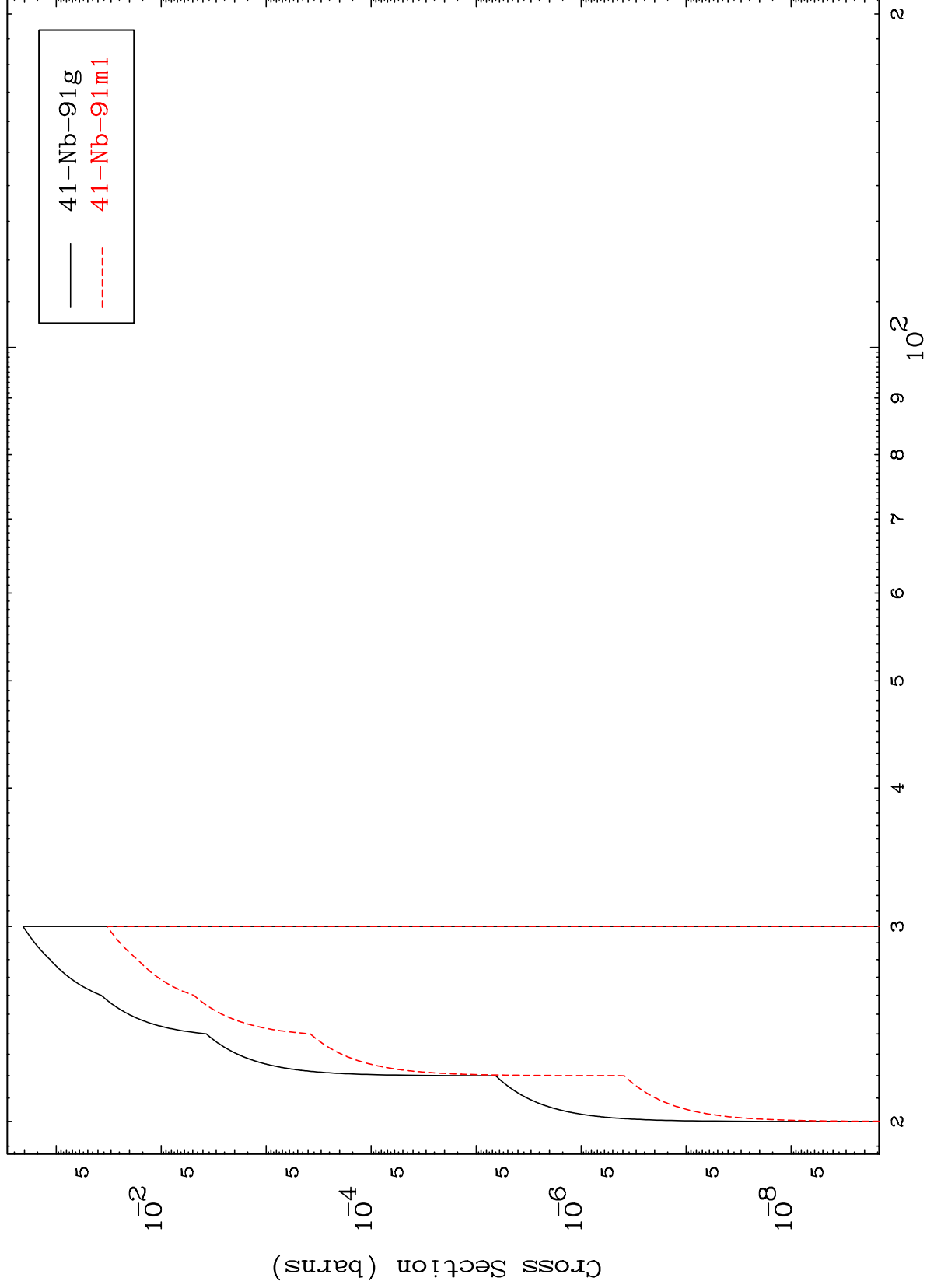
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

(n,3n) p
Radionuclide Production Cross Section

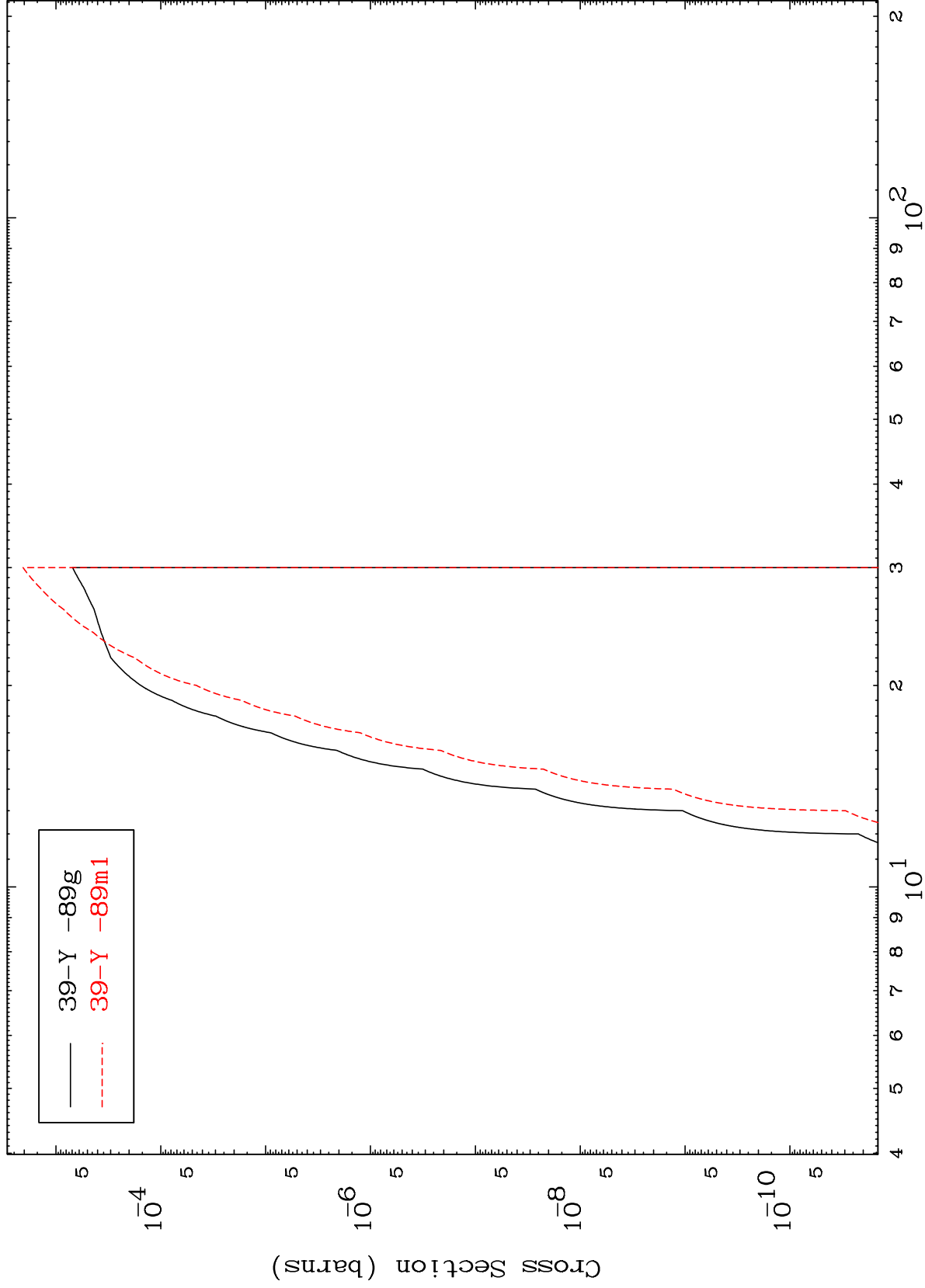


41-Nb-93m

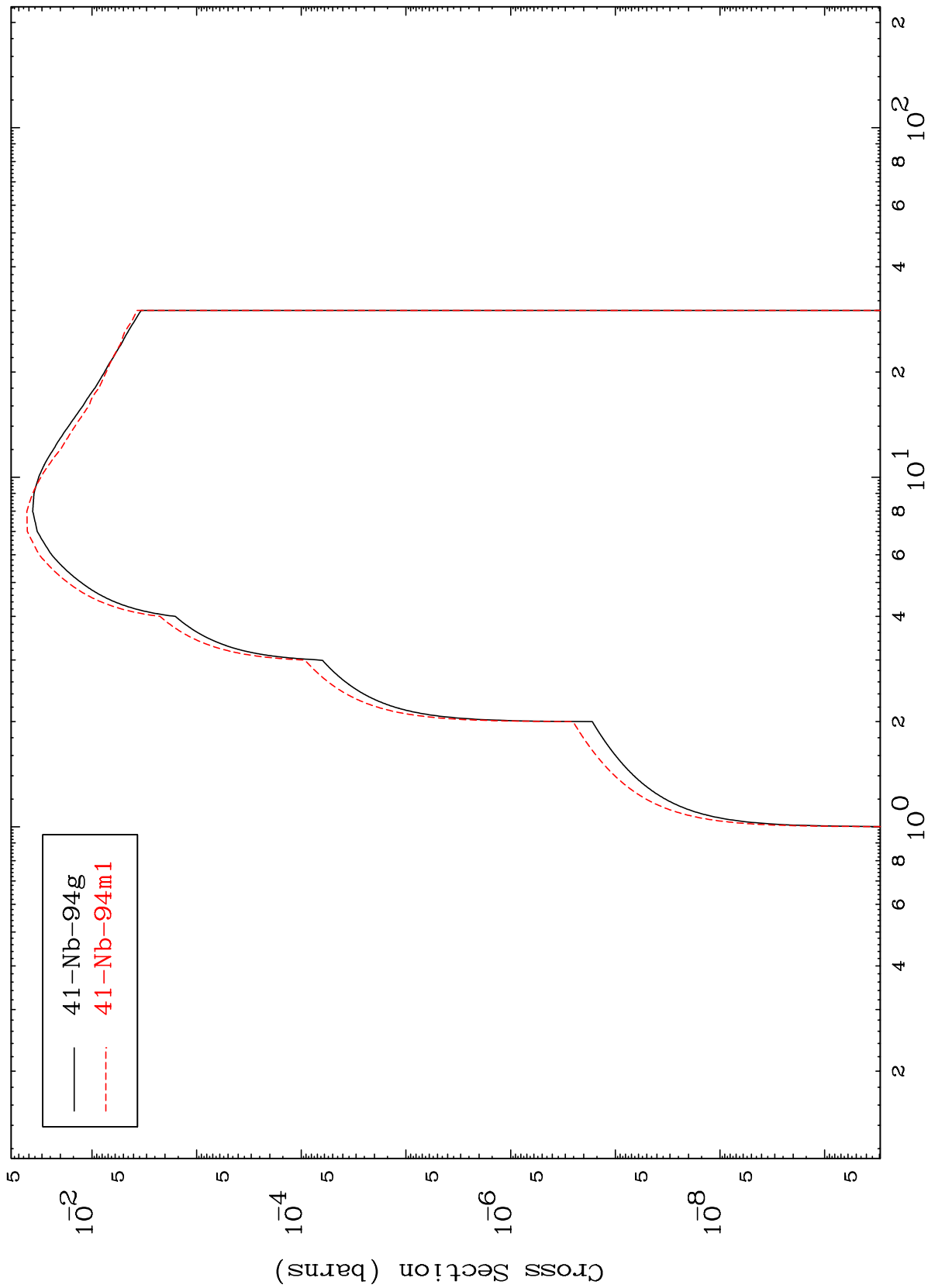
Incident Energy (MeV)

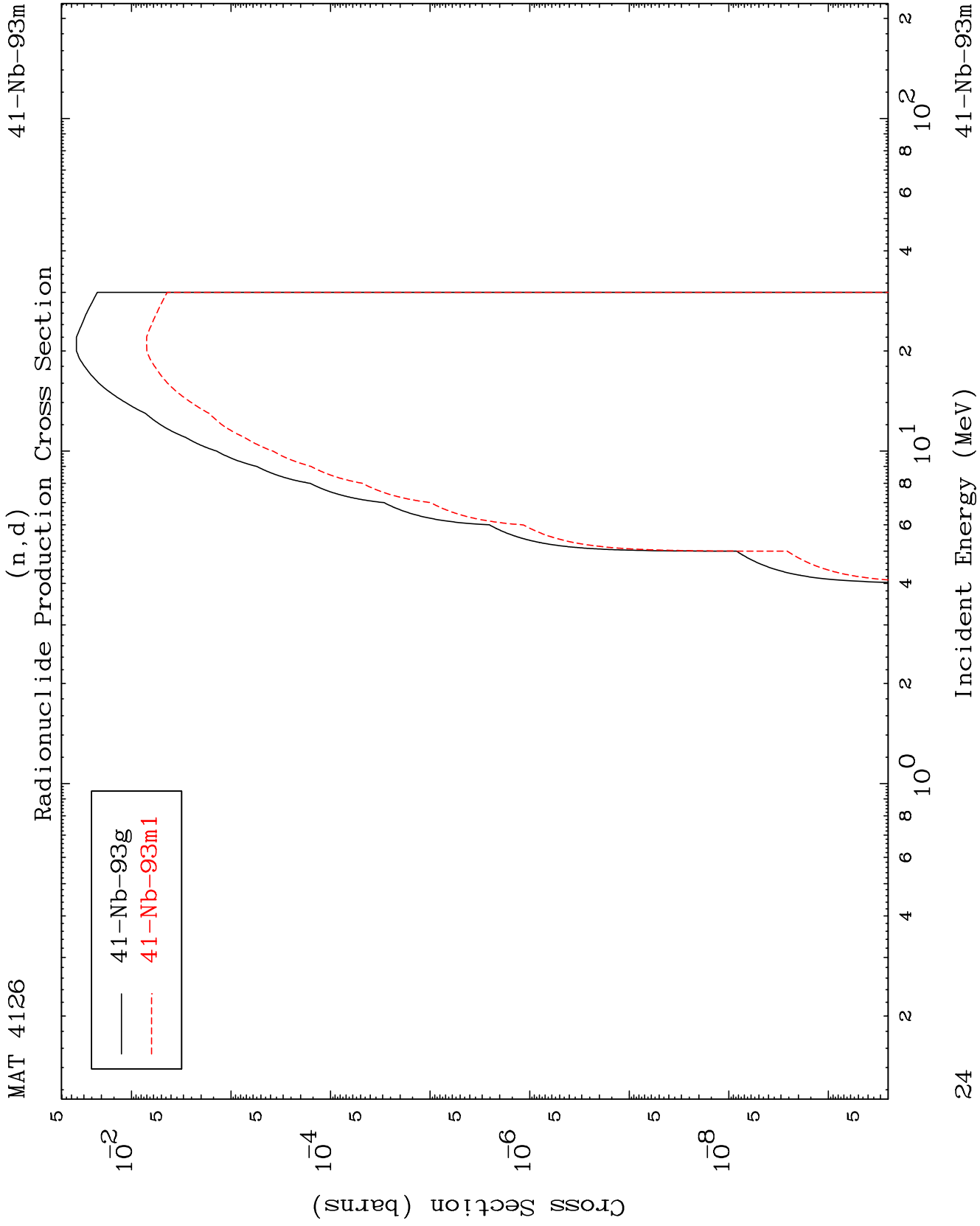
21

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



Radionuclide Production Cross Section (n,p)

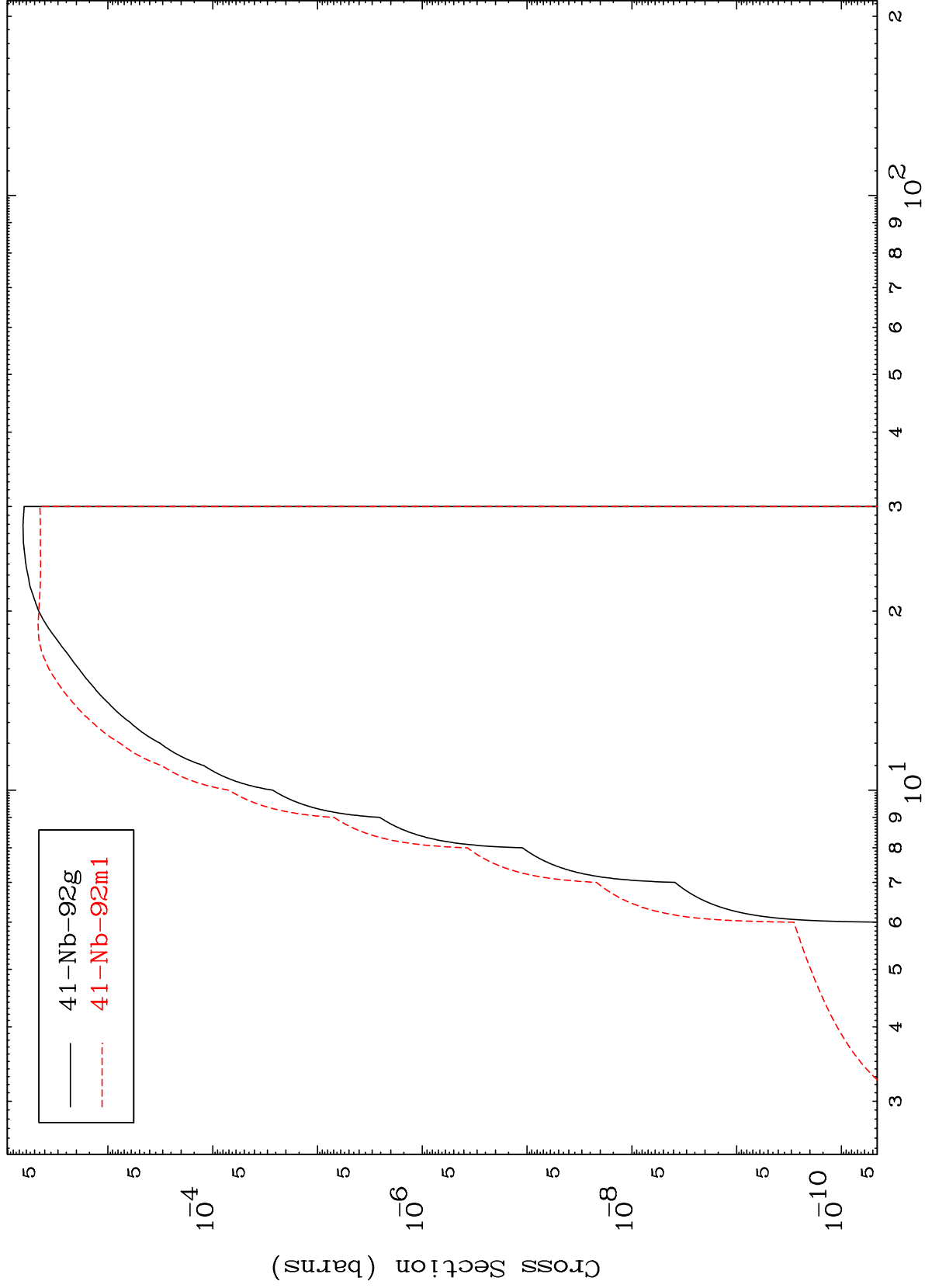




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41-Nb-93m

Radionuclide Production Cross Section



25

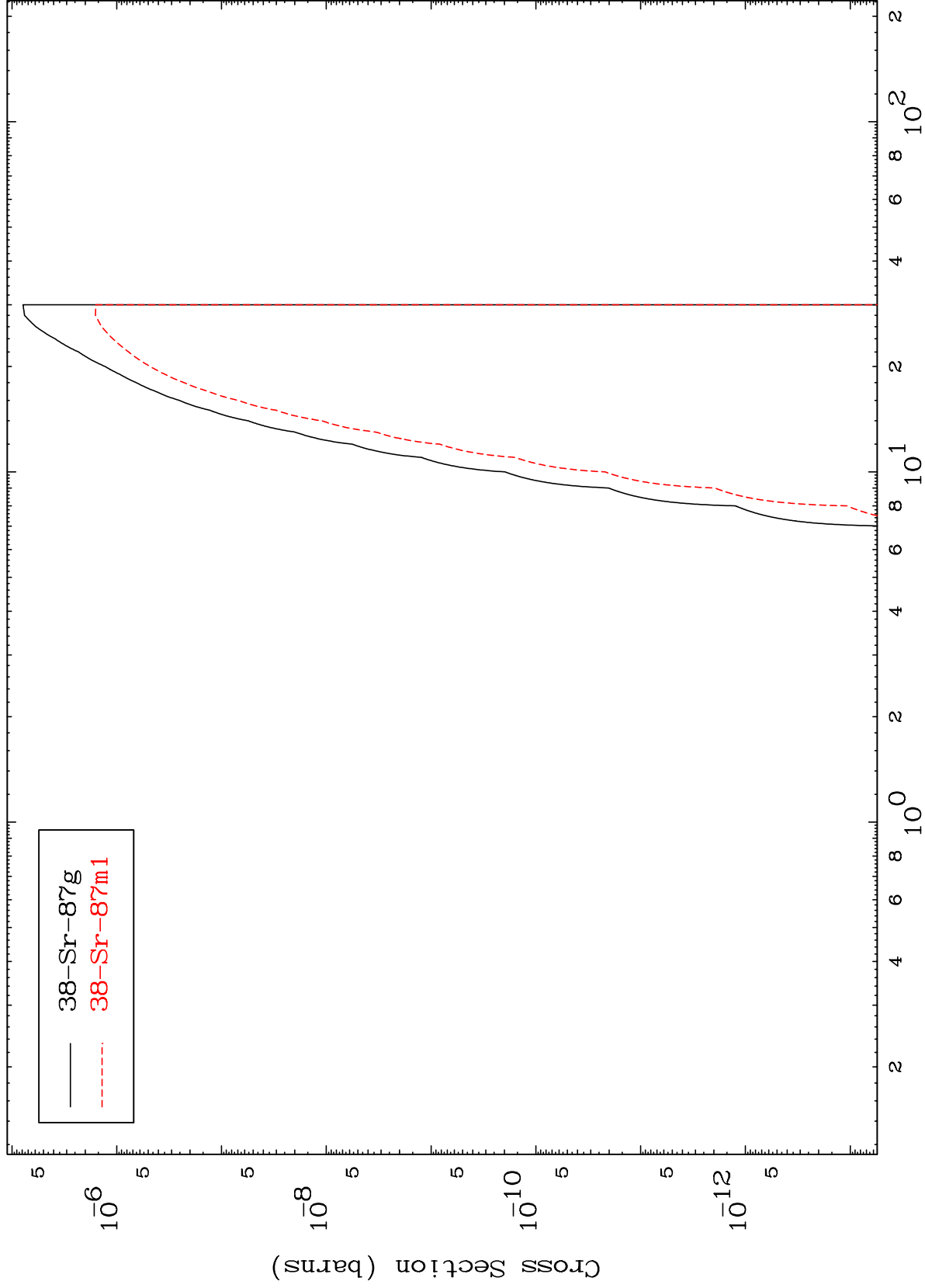
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

Radionuclide Production Cross Section
(n,2 α)



26

Incident Energy (MeV)

41-Nb-93m

