

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

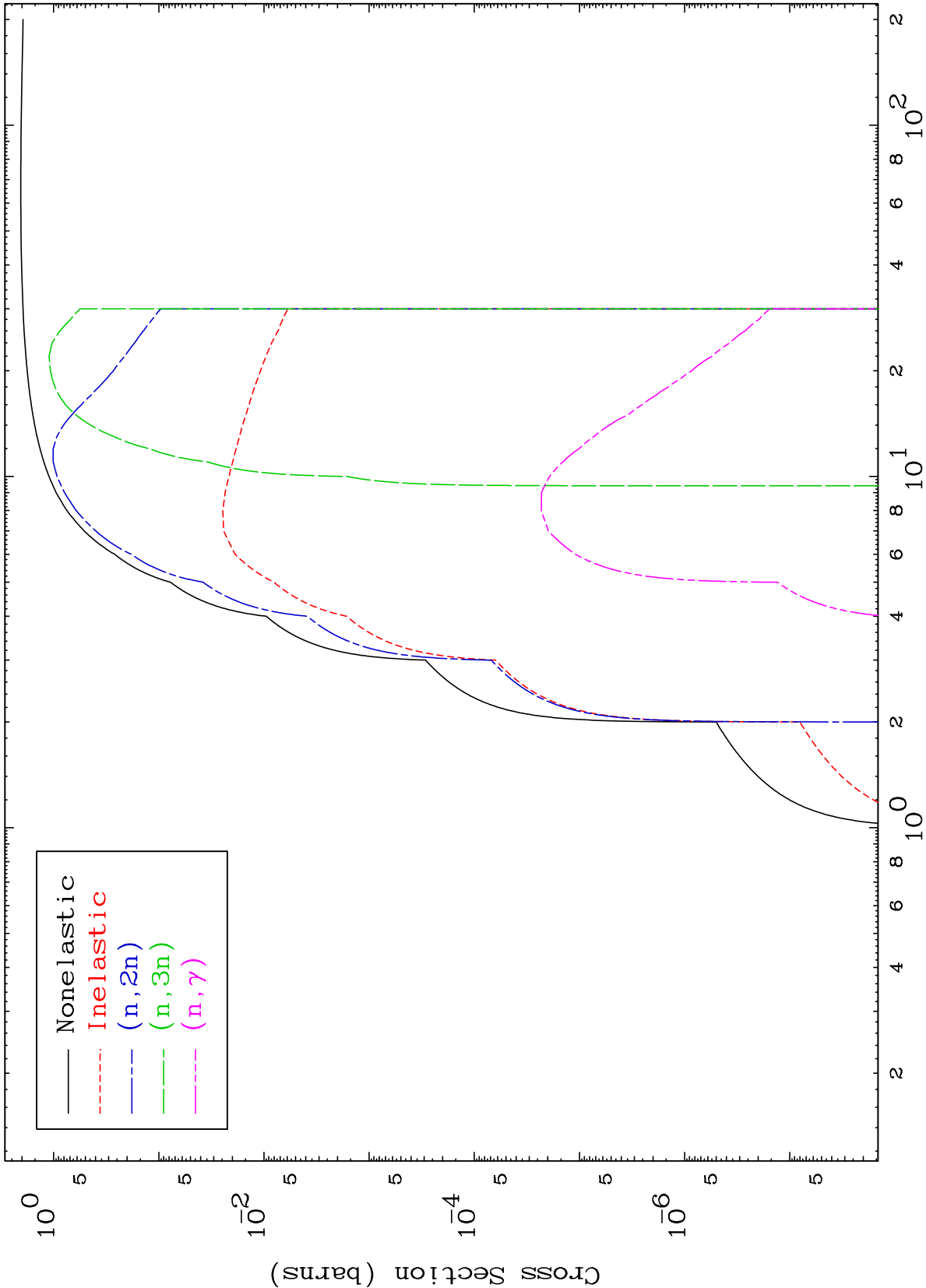
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

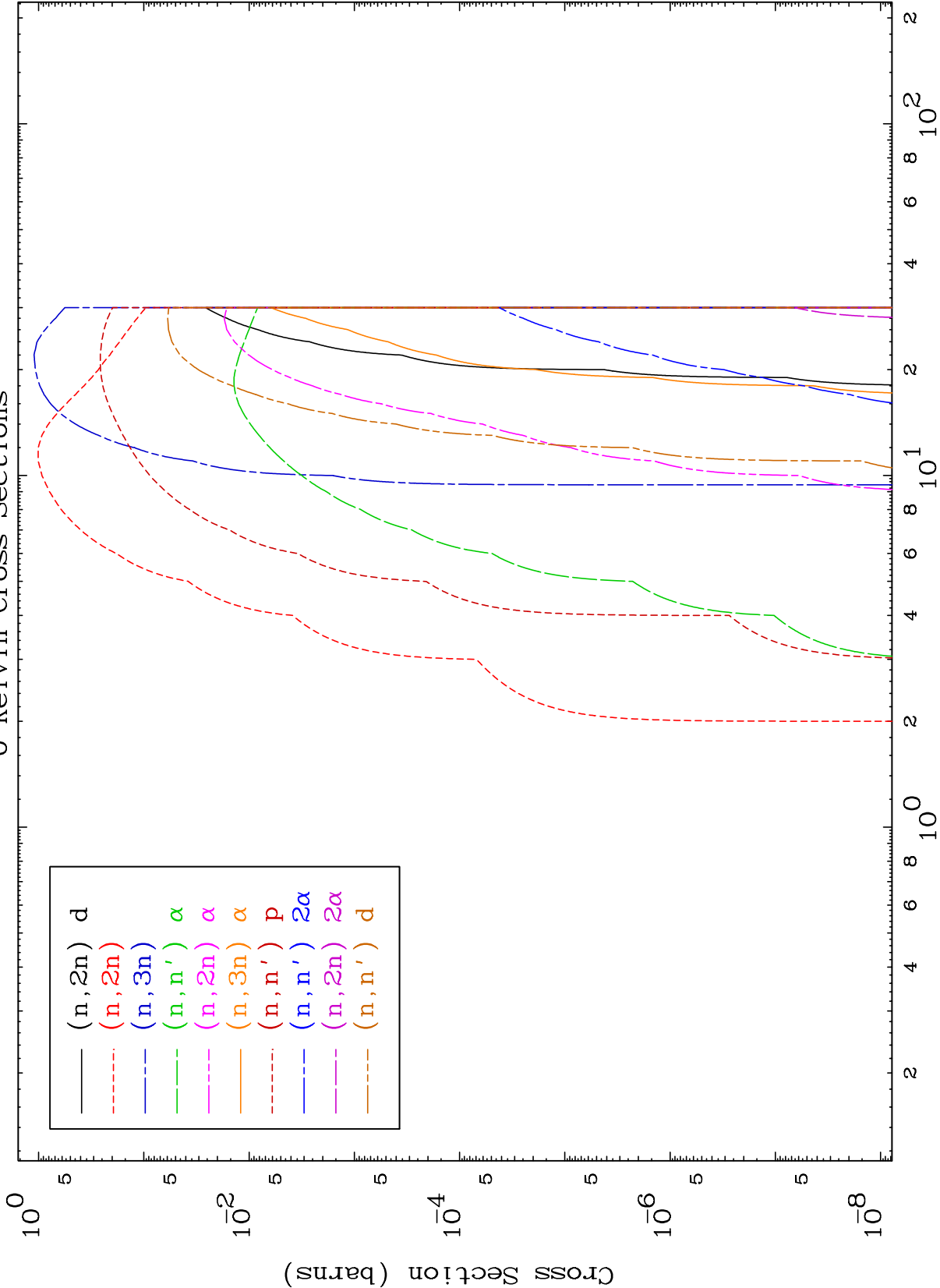
Tele: 925-443-1911

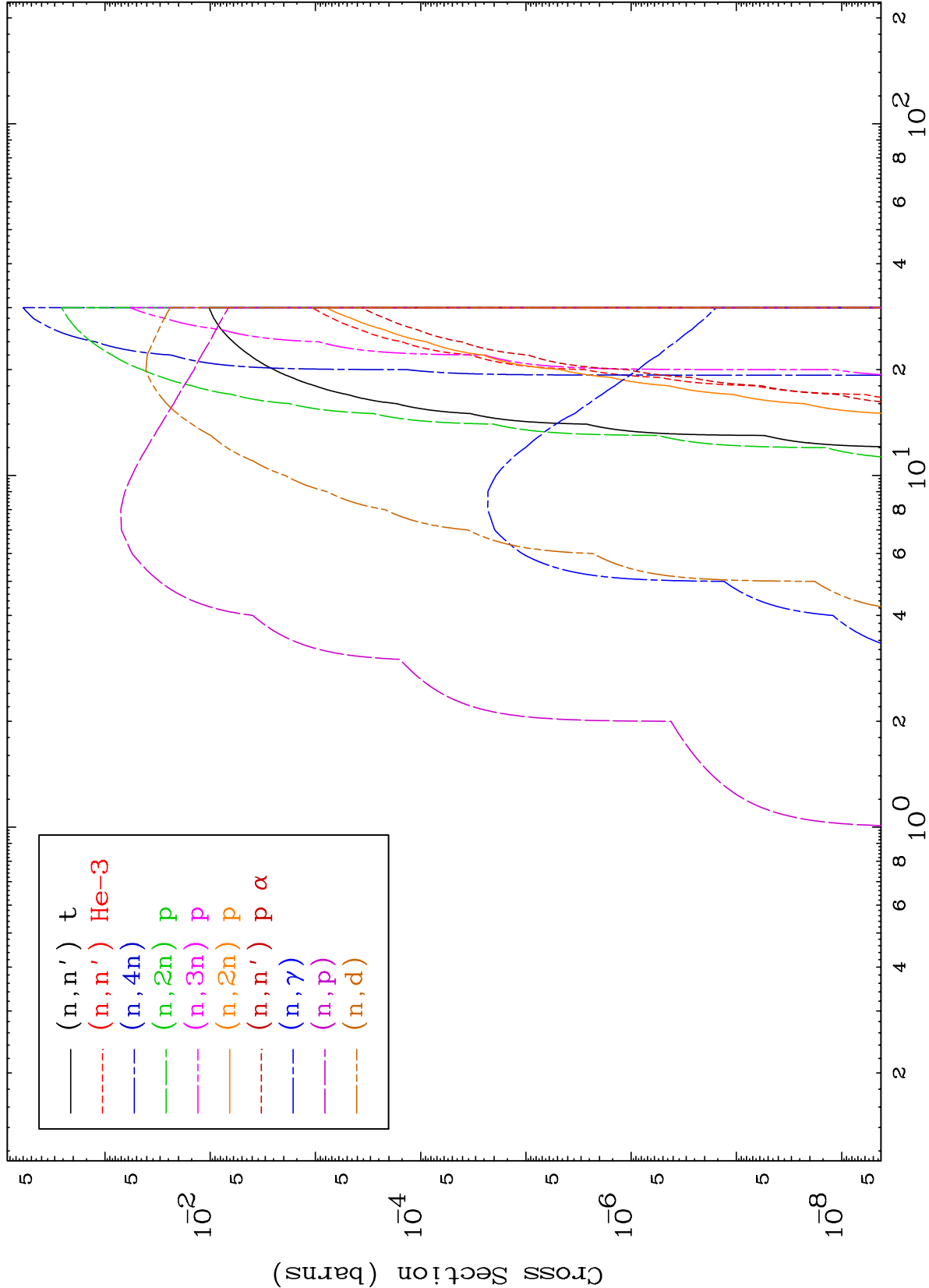
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

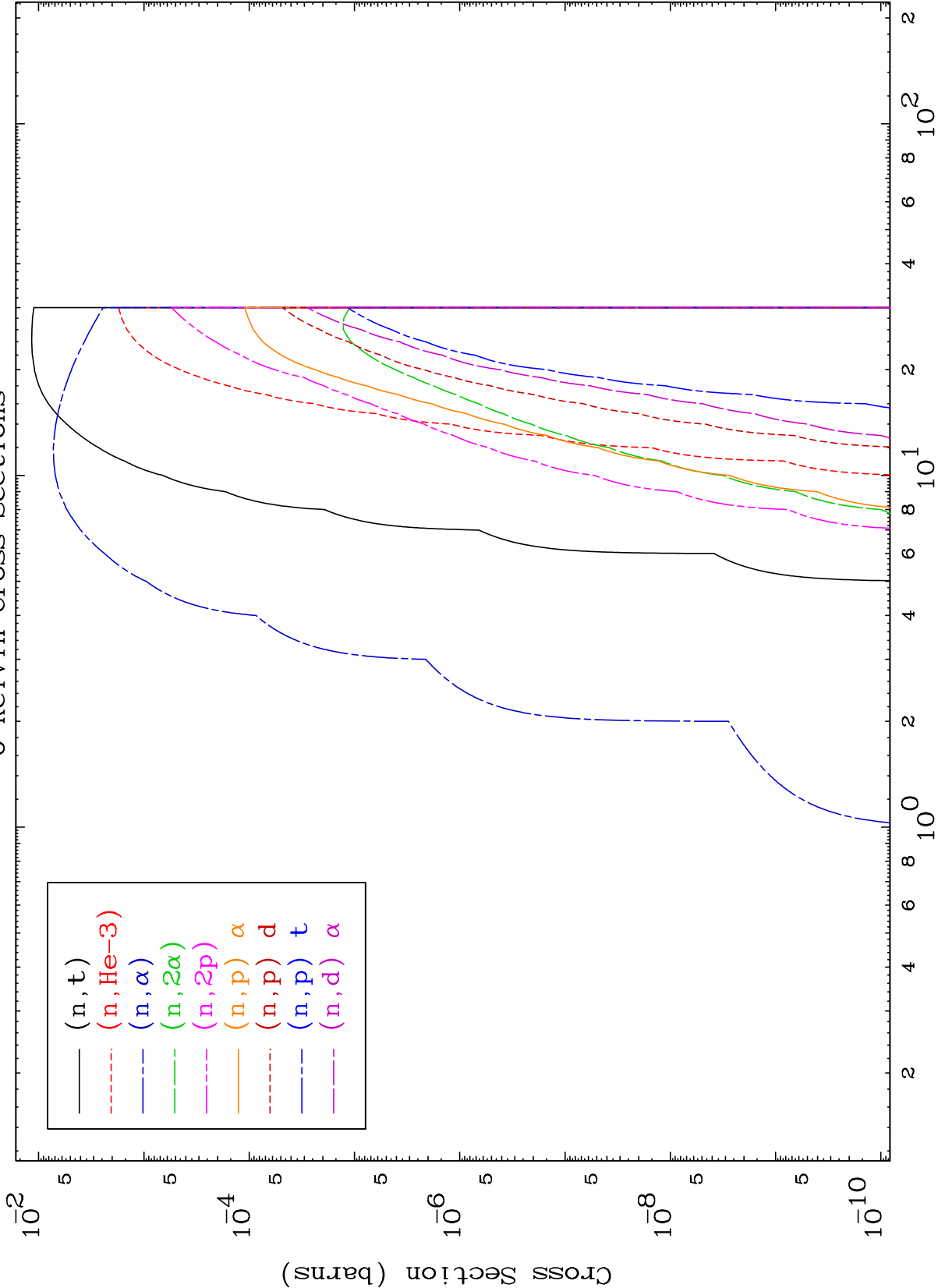
Press Mouse Button to Start

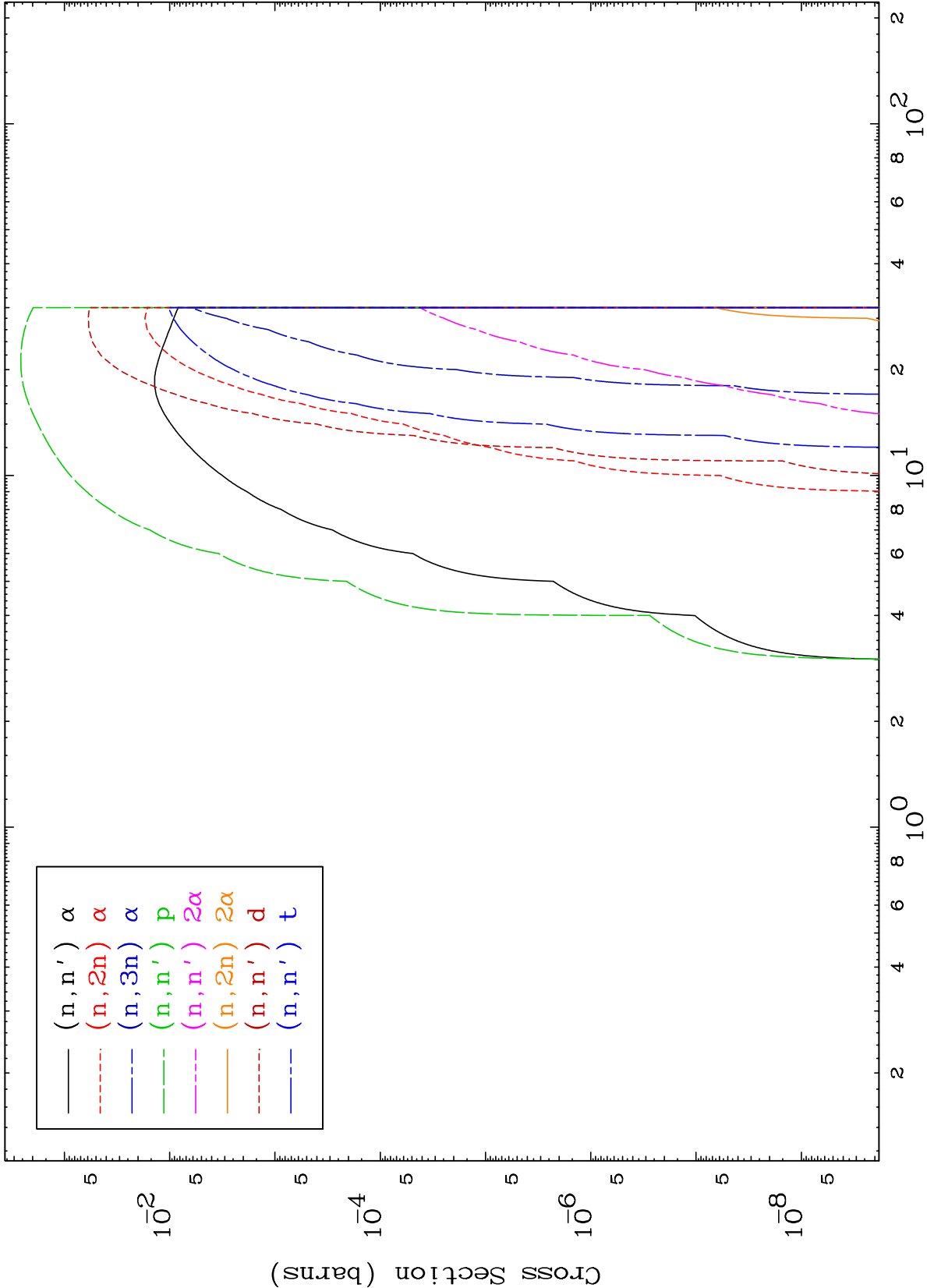
0 Kelvin Cross Sections

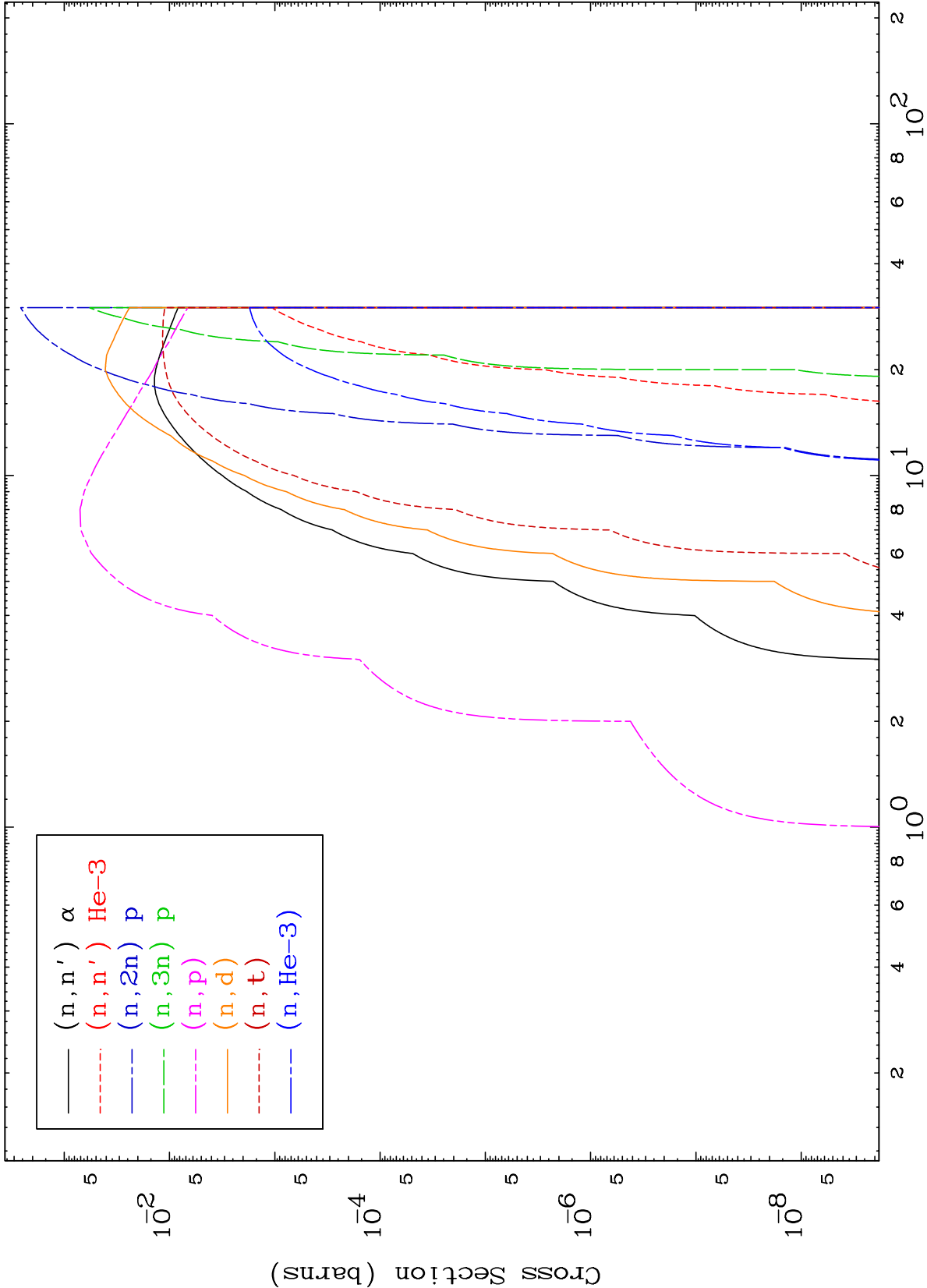


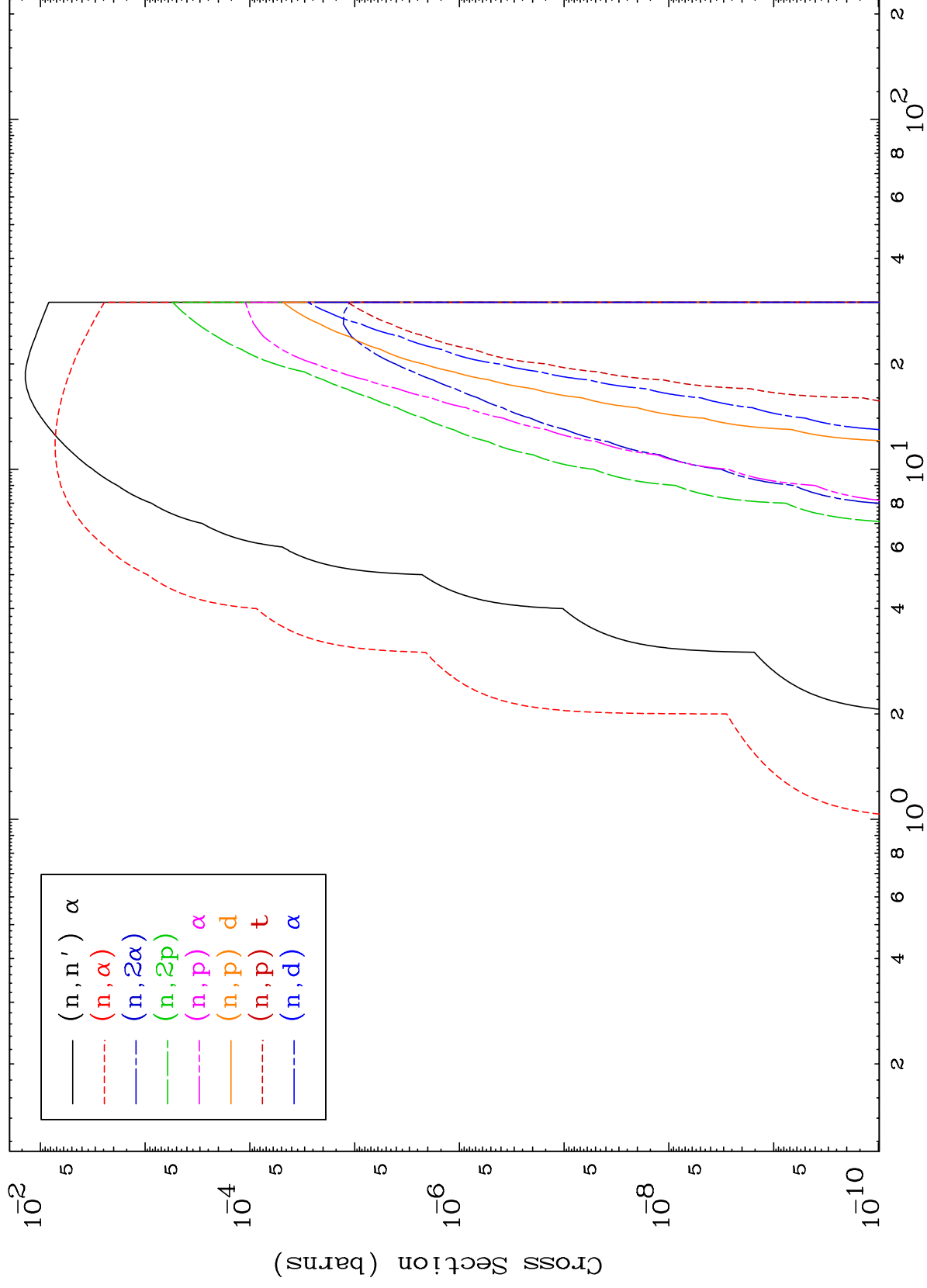








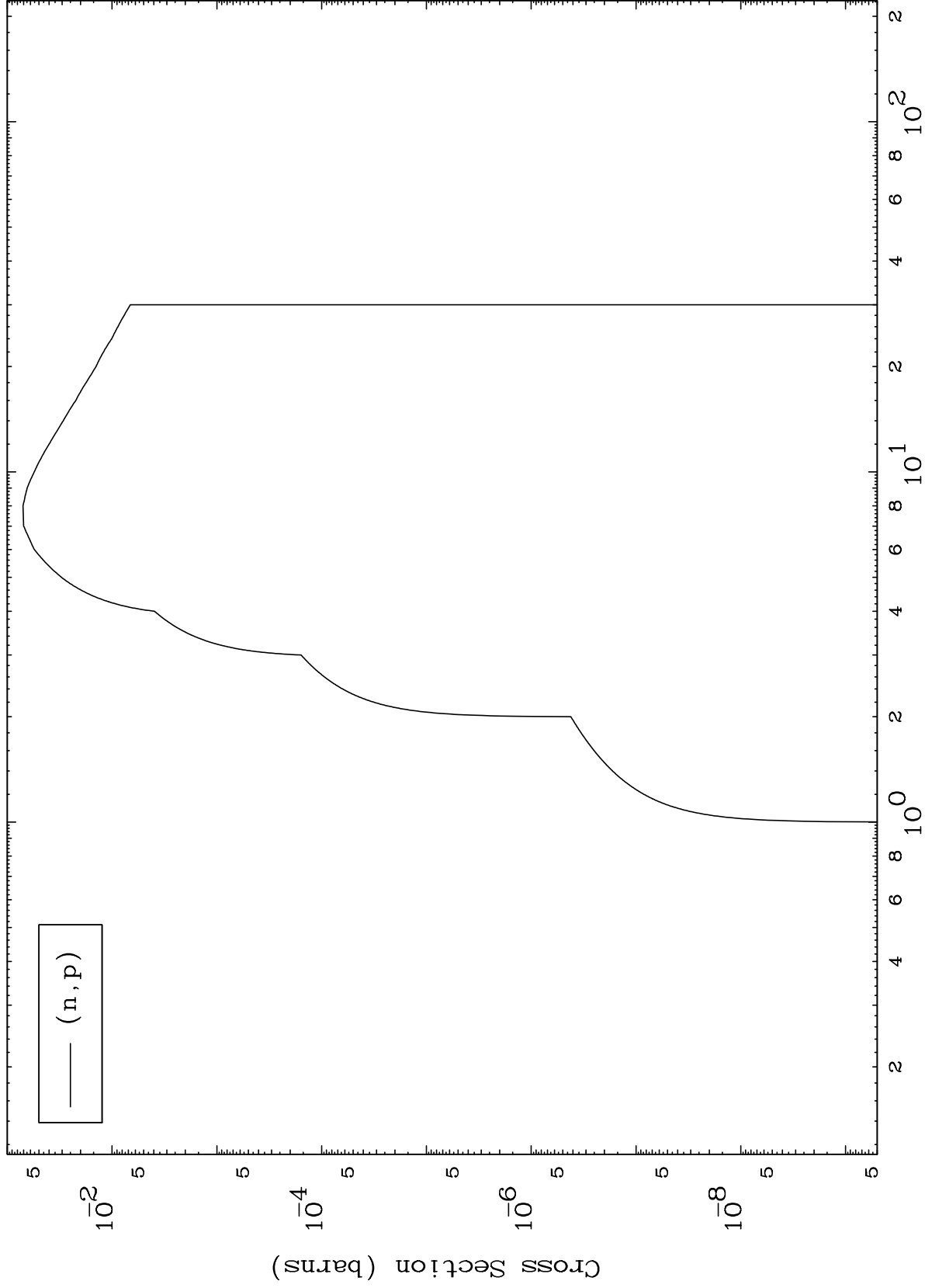




MAT 4132

41-Nb-95m

(d,p) Levels
0 Kelvin Cross Sections

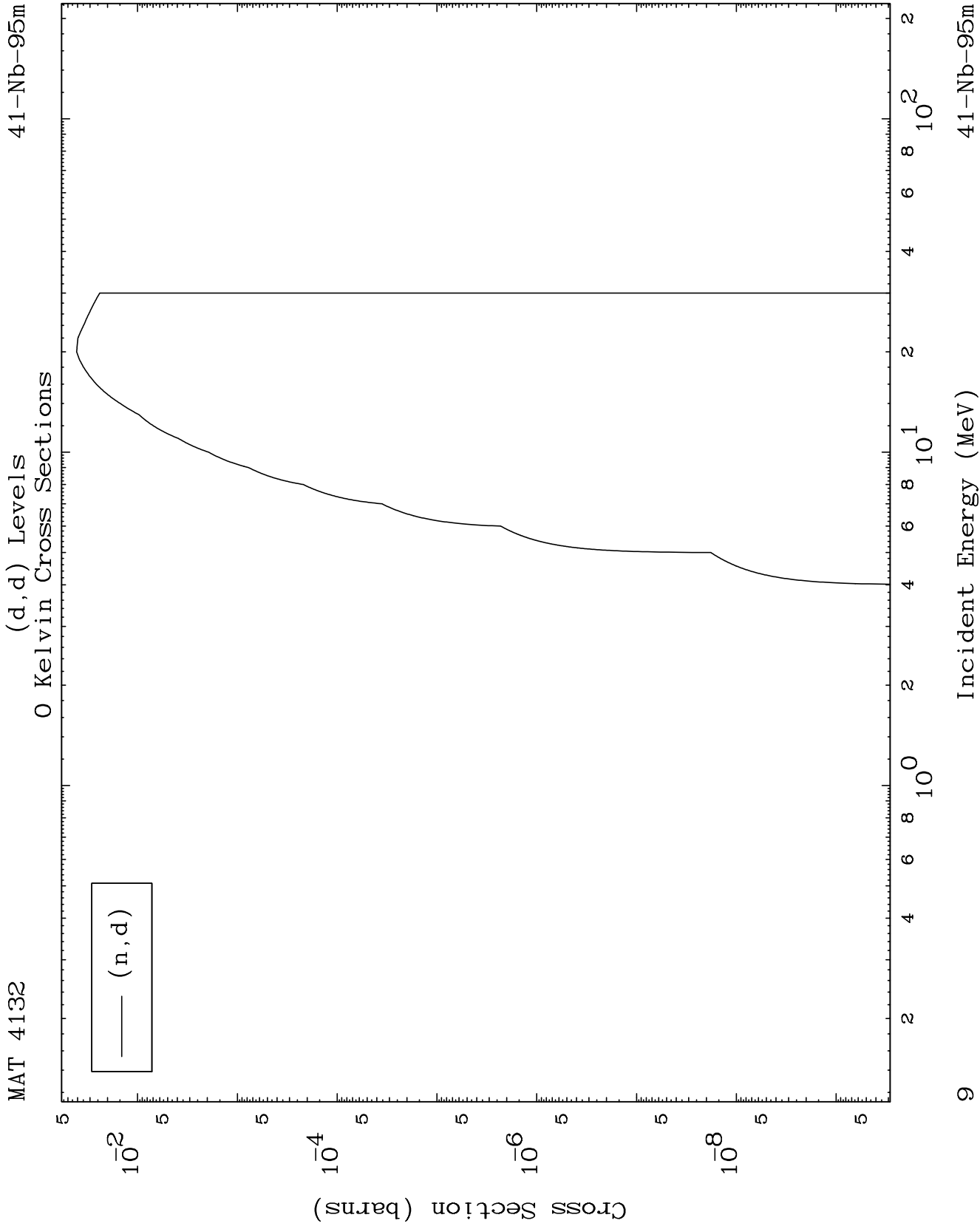


— (n,p)

41-Nb-95m

Incident Energy (MeV)

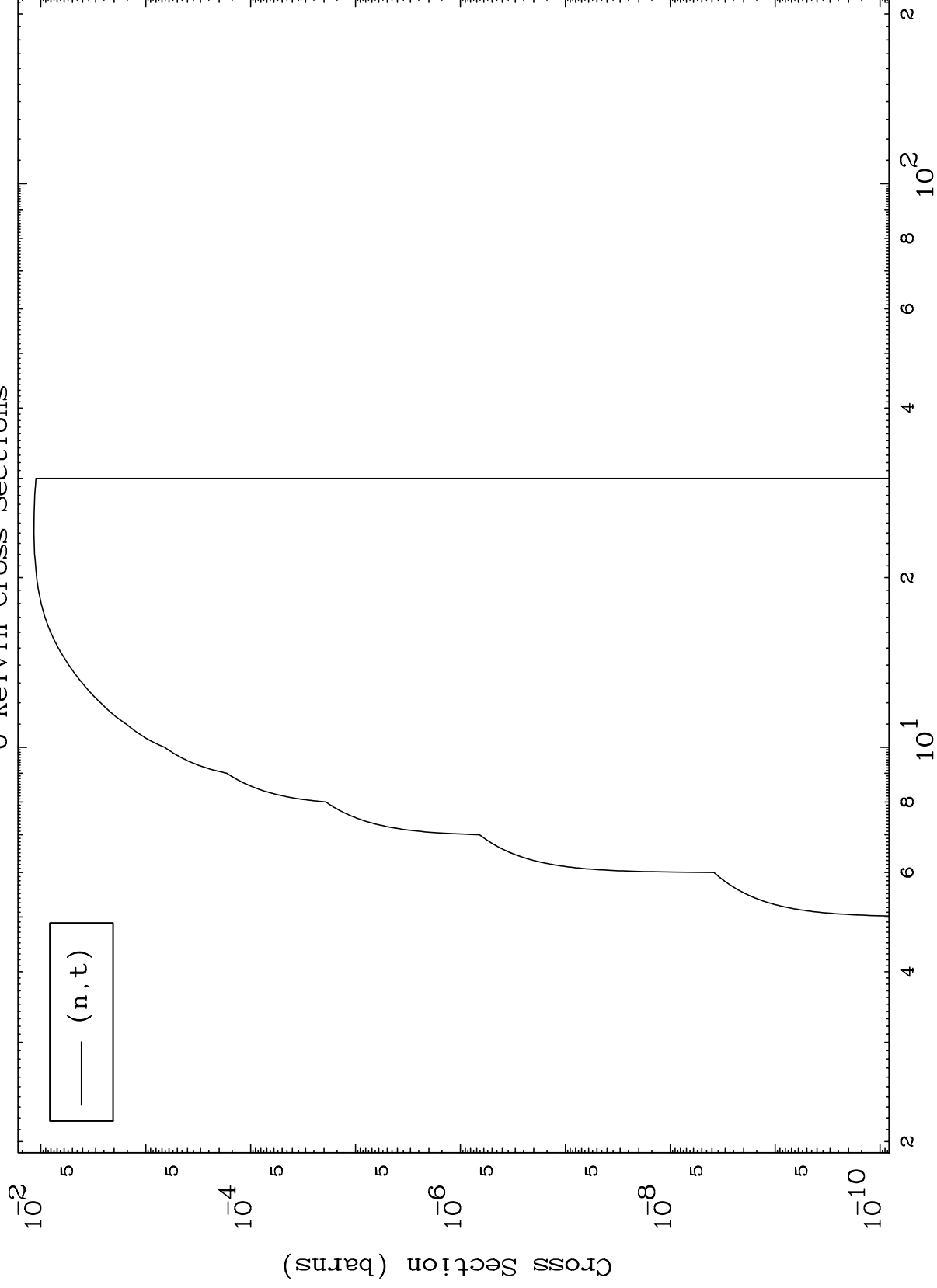
8



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41-Nb-95m

(d,t) Levels
0 Kelvin Cross Sections



41-Nb-95m

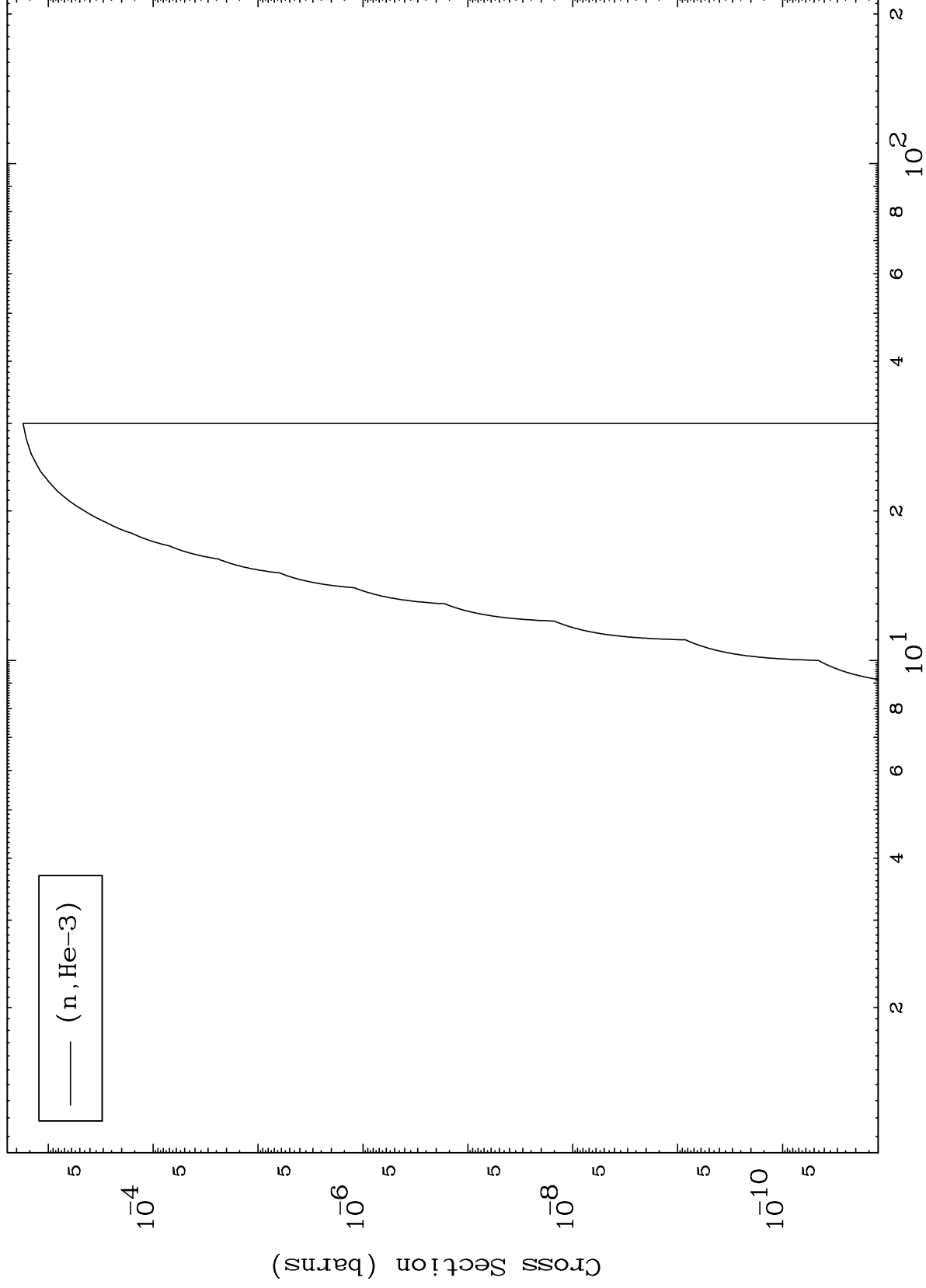
Incident Energy (MeV)

MAT 4132

(d,He3) Levels

41-Nb-95m

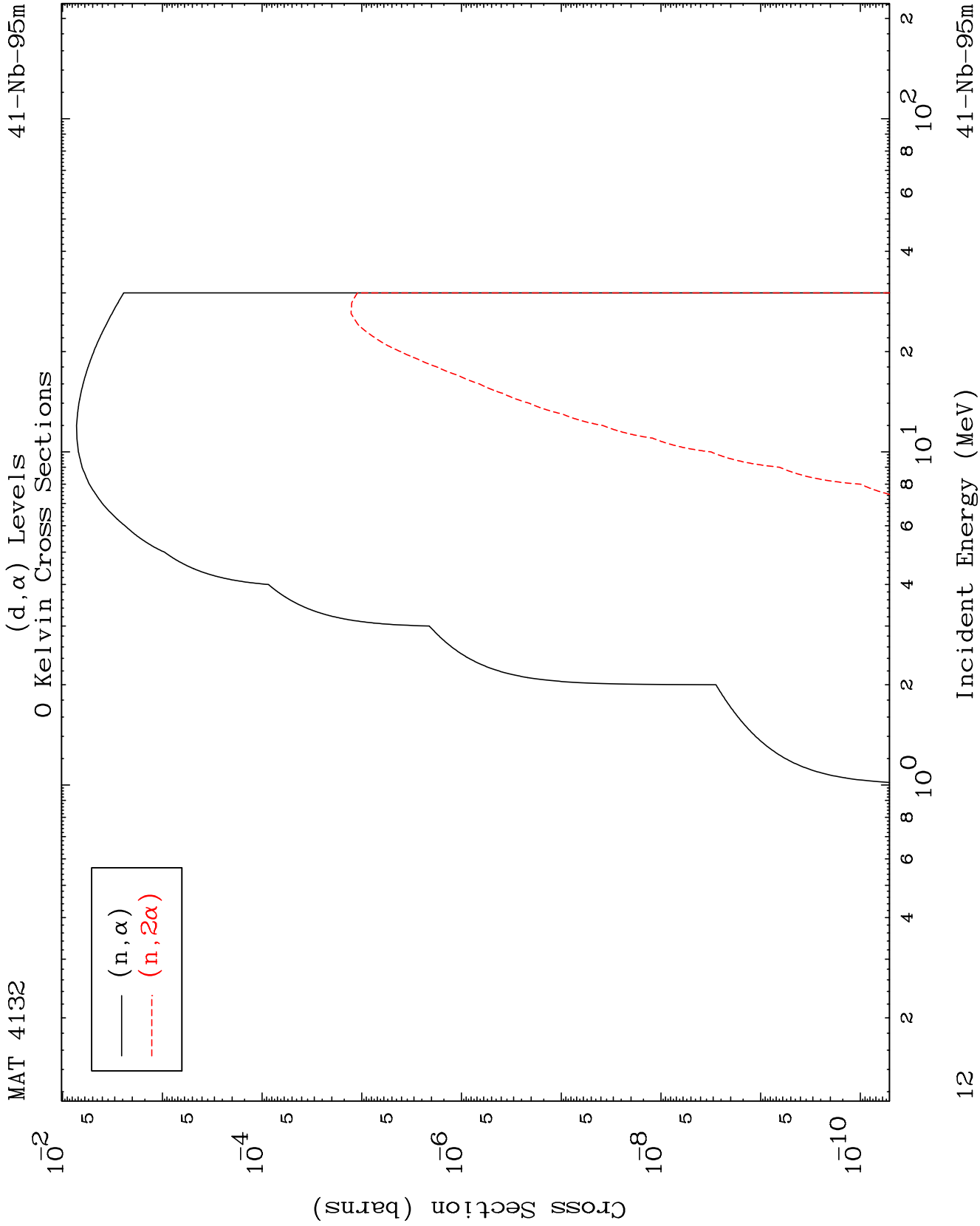
0 Kelvin Cross Sections



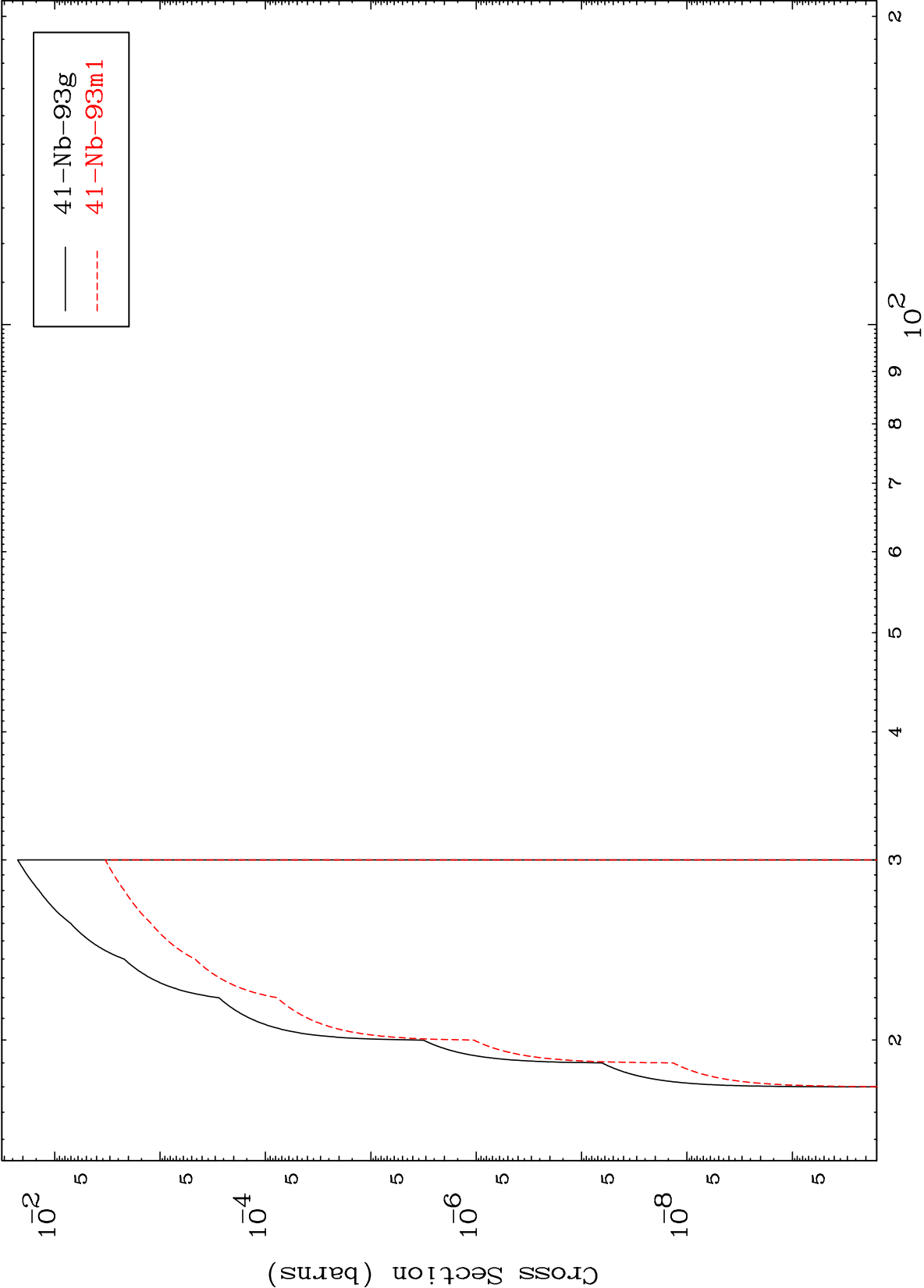
11

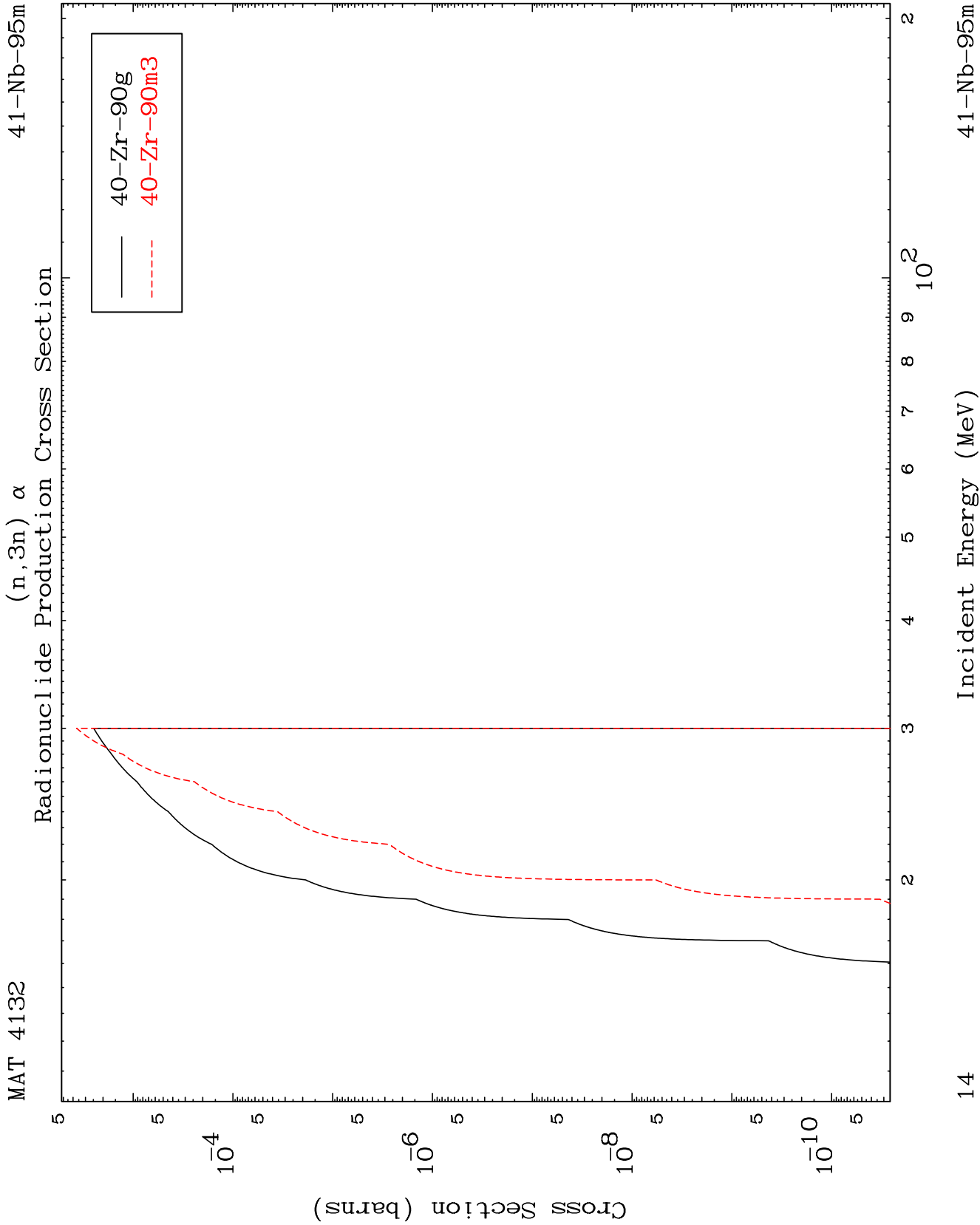
Incident Energy (MeV)

41-Nb-95m



Radionuclide Production Cross Section

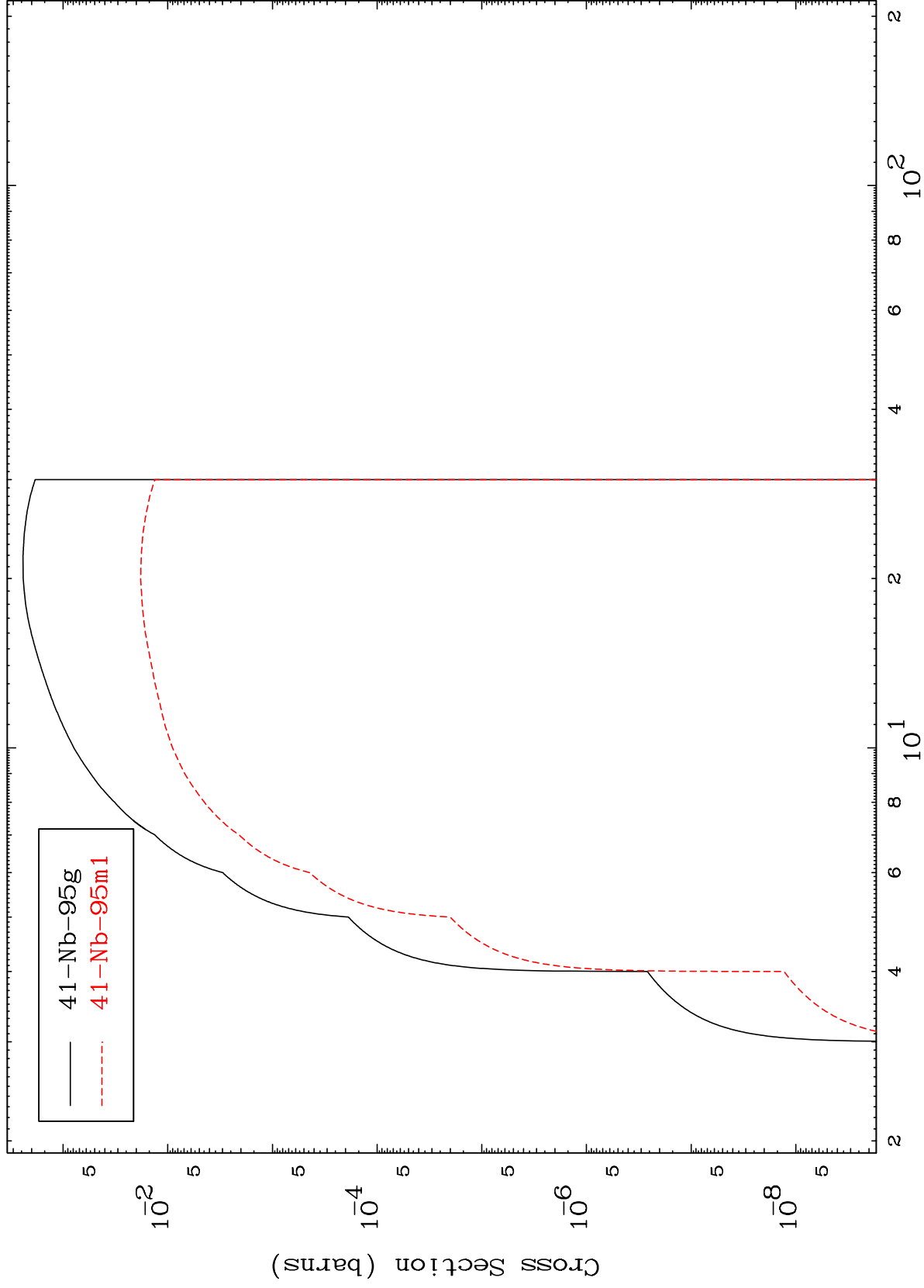




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41-Nb-95m

Radionuclide Production Cross Section
(n,n') p



41-Nb-95m

Incident Energy (MeV)

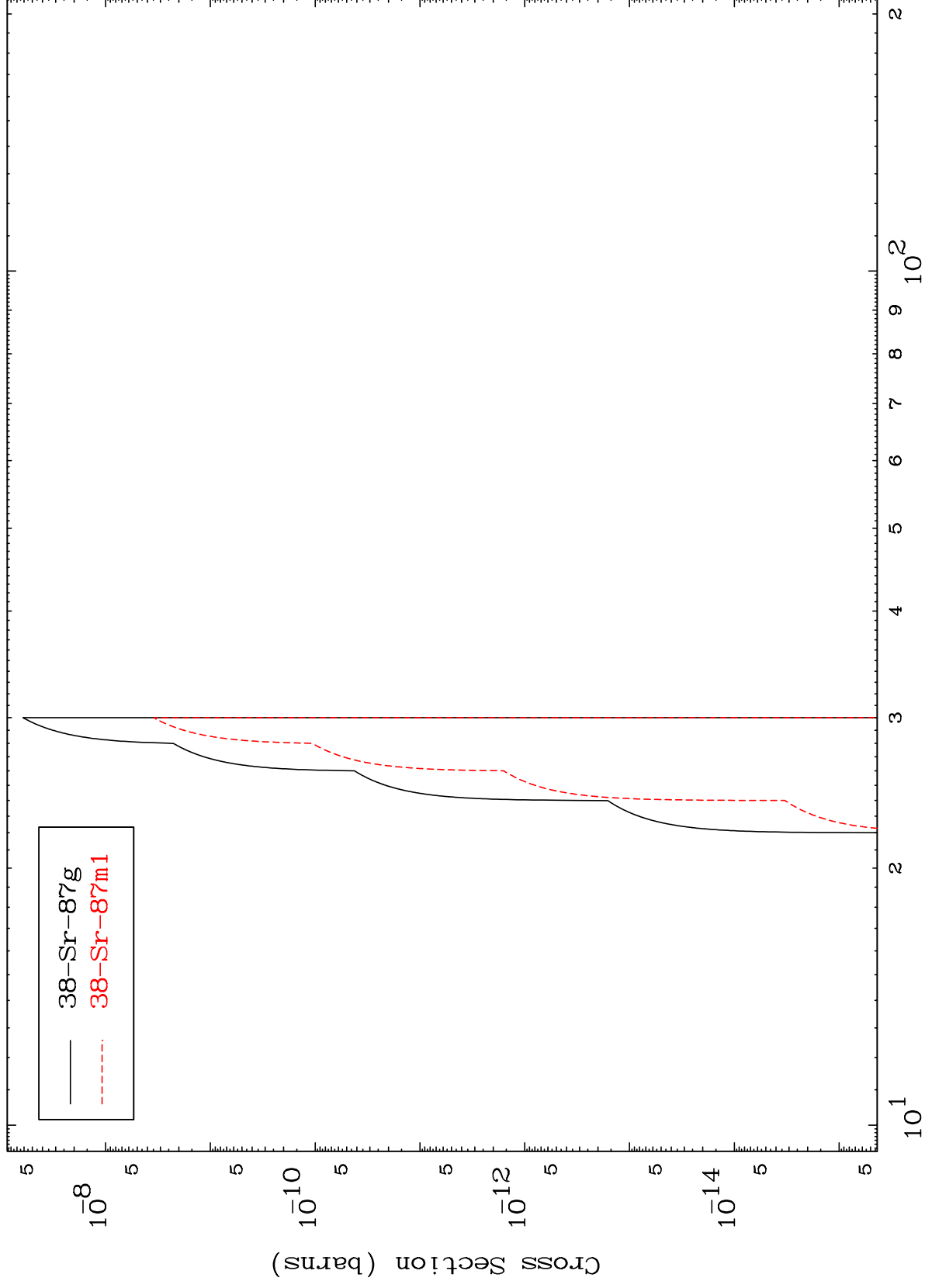
15

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(n,2n) 2 α

41-Nb-95m

Radionuclide Production Cross Section



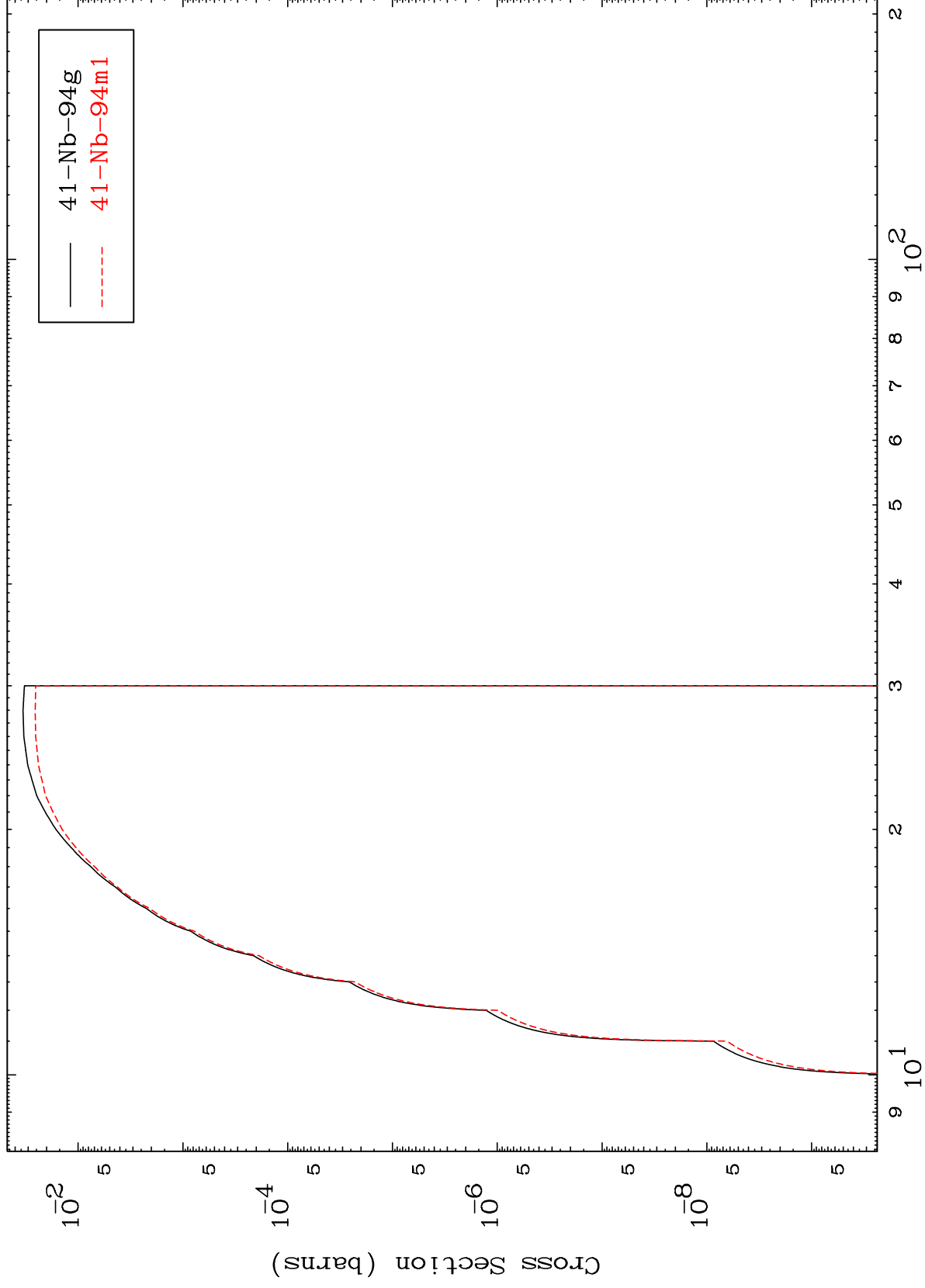
Incident Energy (MeV)

41-Nb-95m

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41-Nb-95m

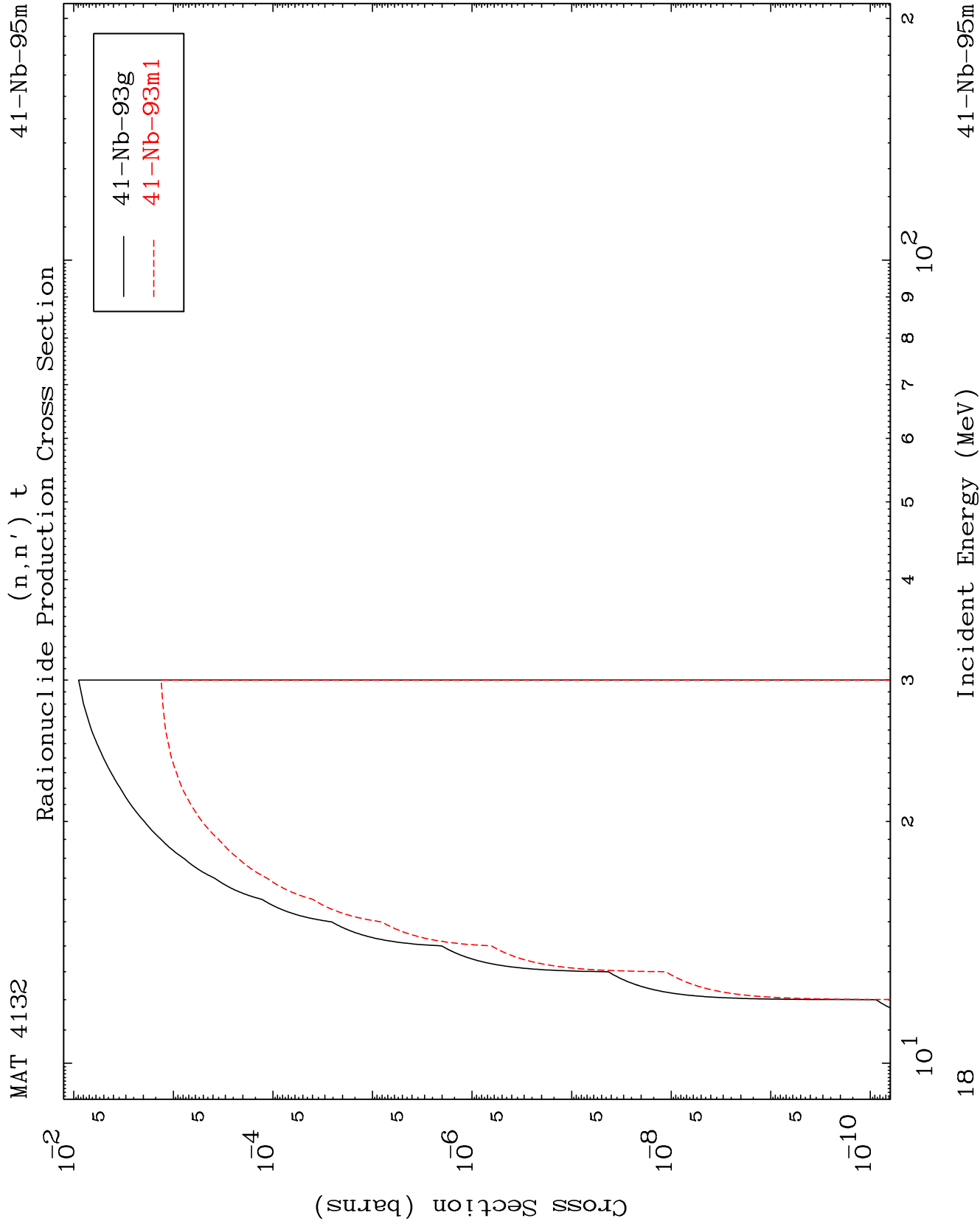
(n,n') d
Radionuclide Production Cross Section

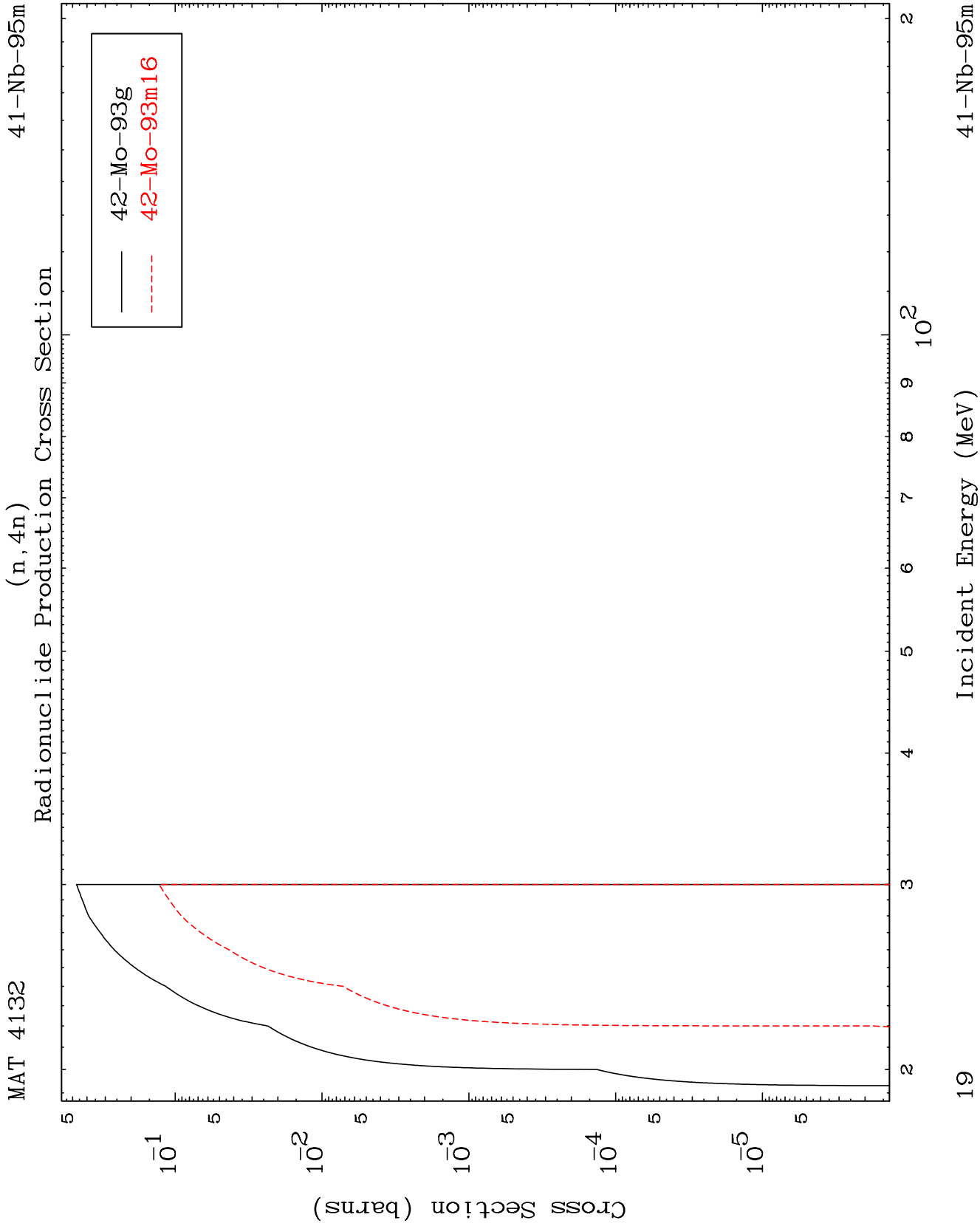


17

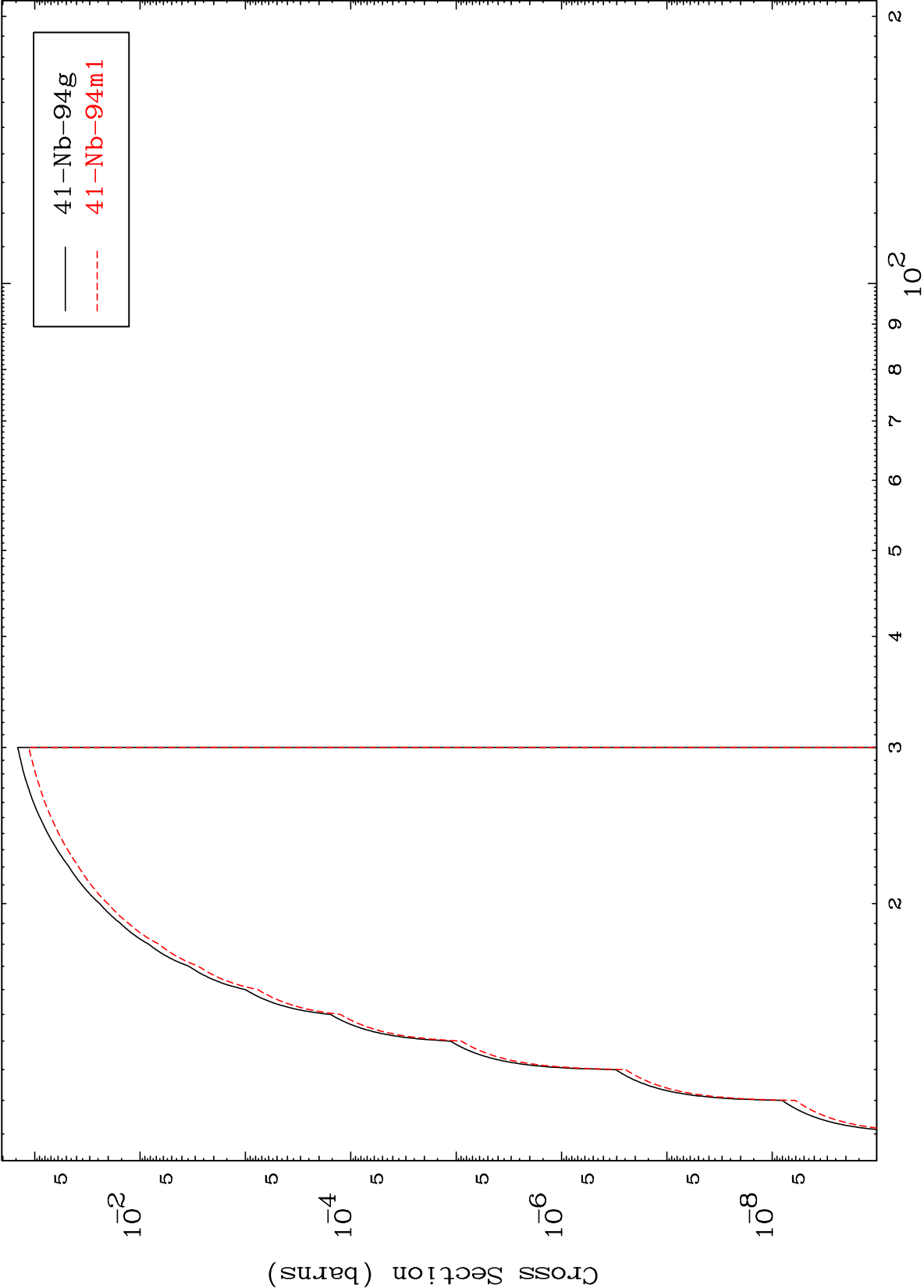
Incident Energy (MeV)

41-Nb-95m





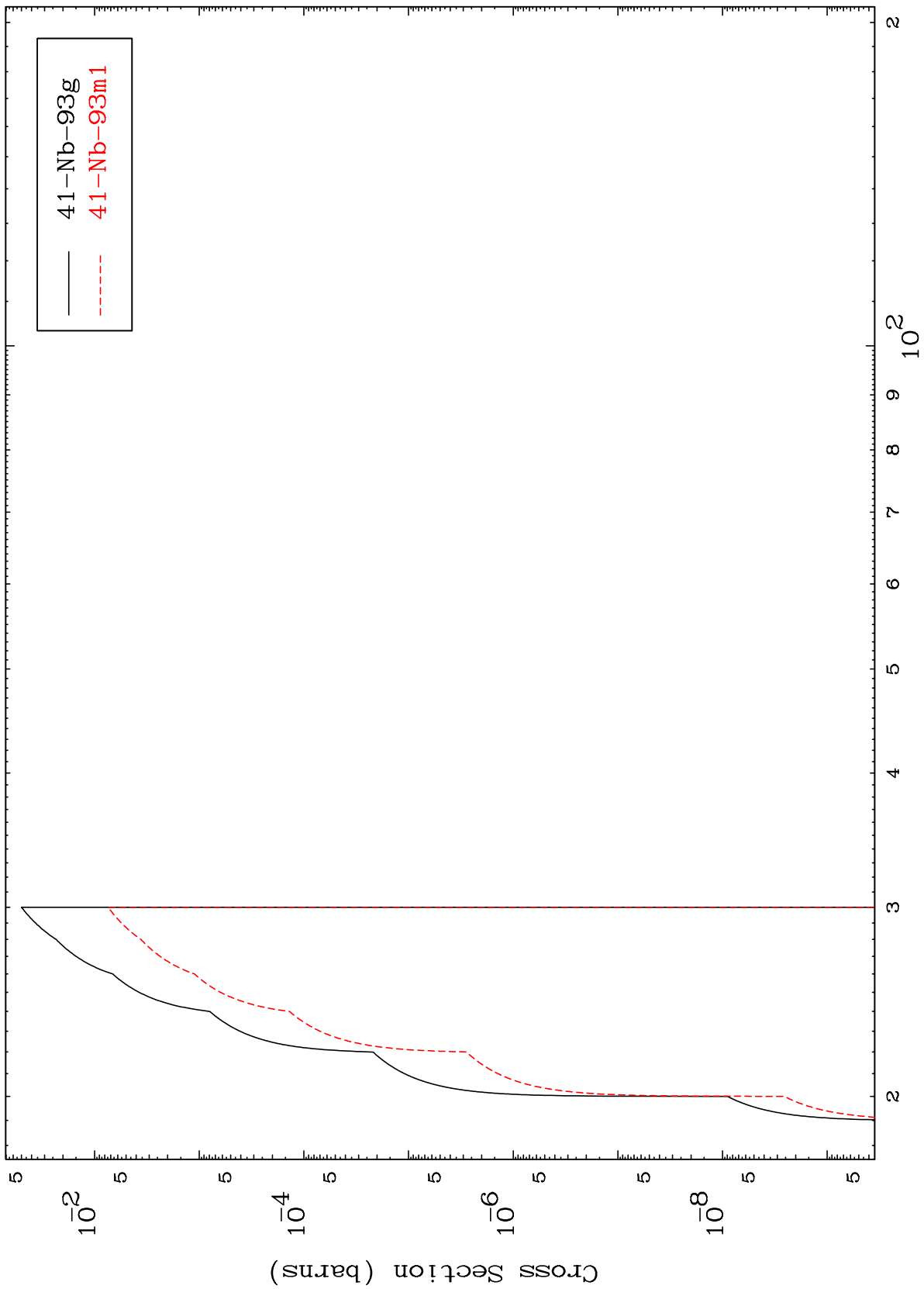
(n,2n) p
Radionuclide Production Cross Section



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41-Nb-95m

(n,3n) p
Radionuclide Production Cross Section



21

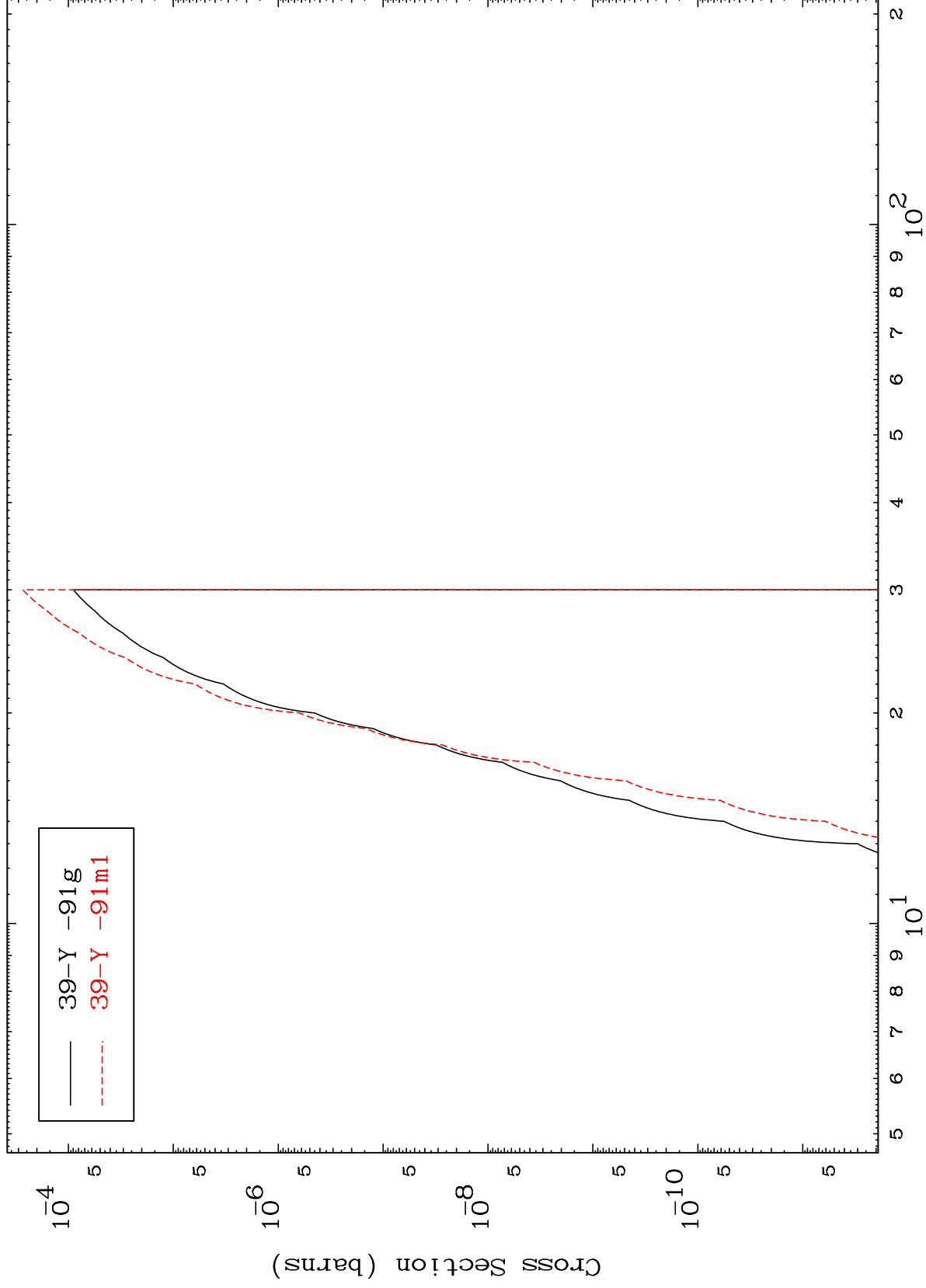
Incident Energy (MeV)

41-Nb-95m

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41-Nb-95m

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



22

Incident Energy (MeV)

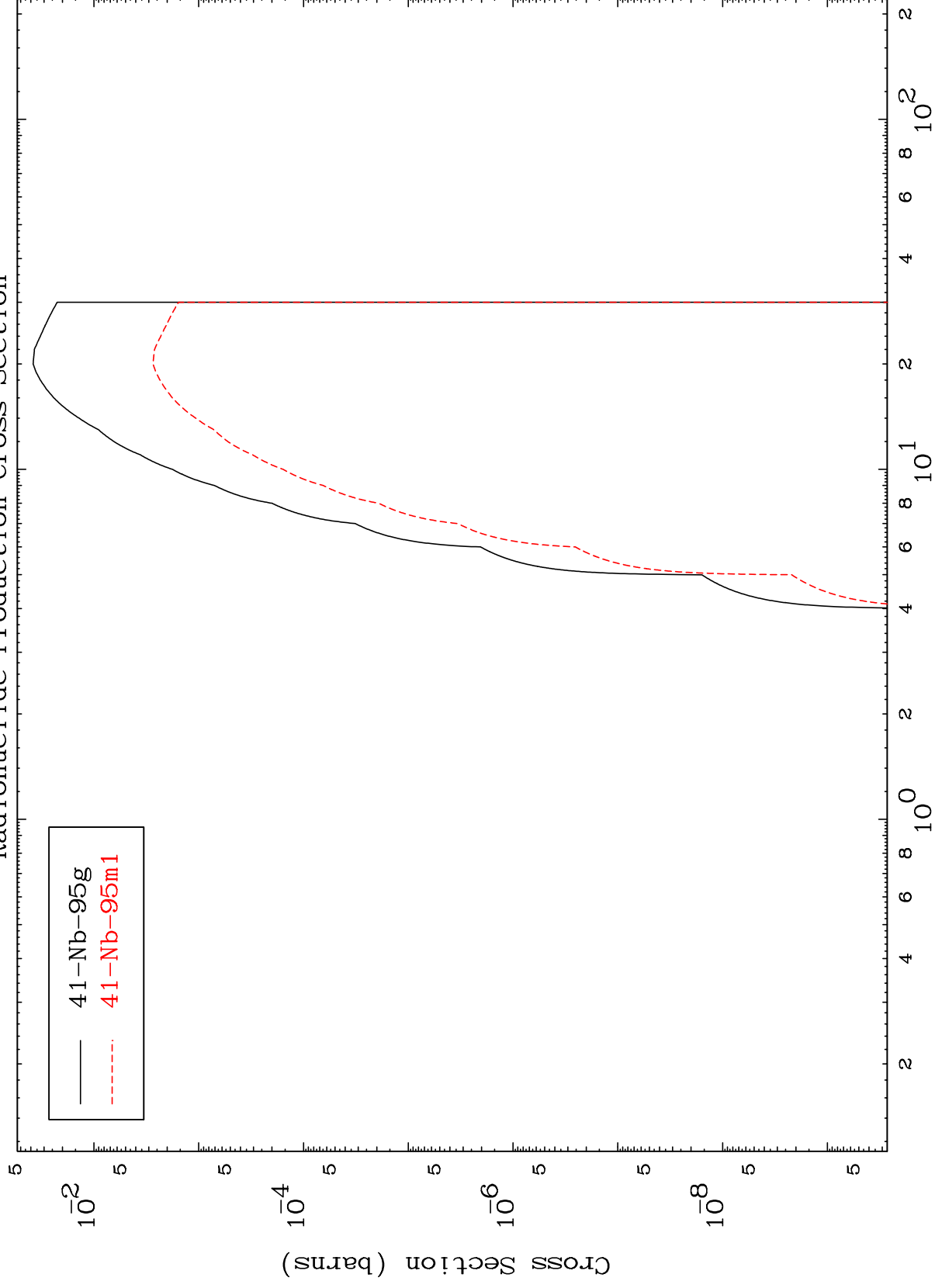
41-Nb-95m

MAT 4132

(n,d)

41-Nb-95m

Radionuclide Production Cross Section



23

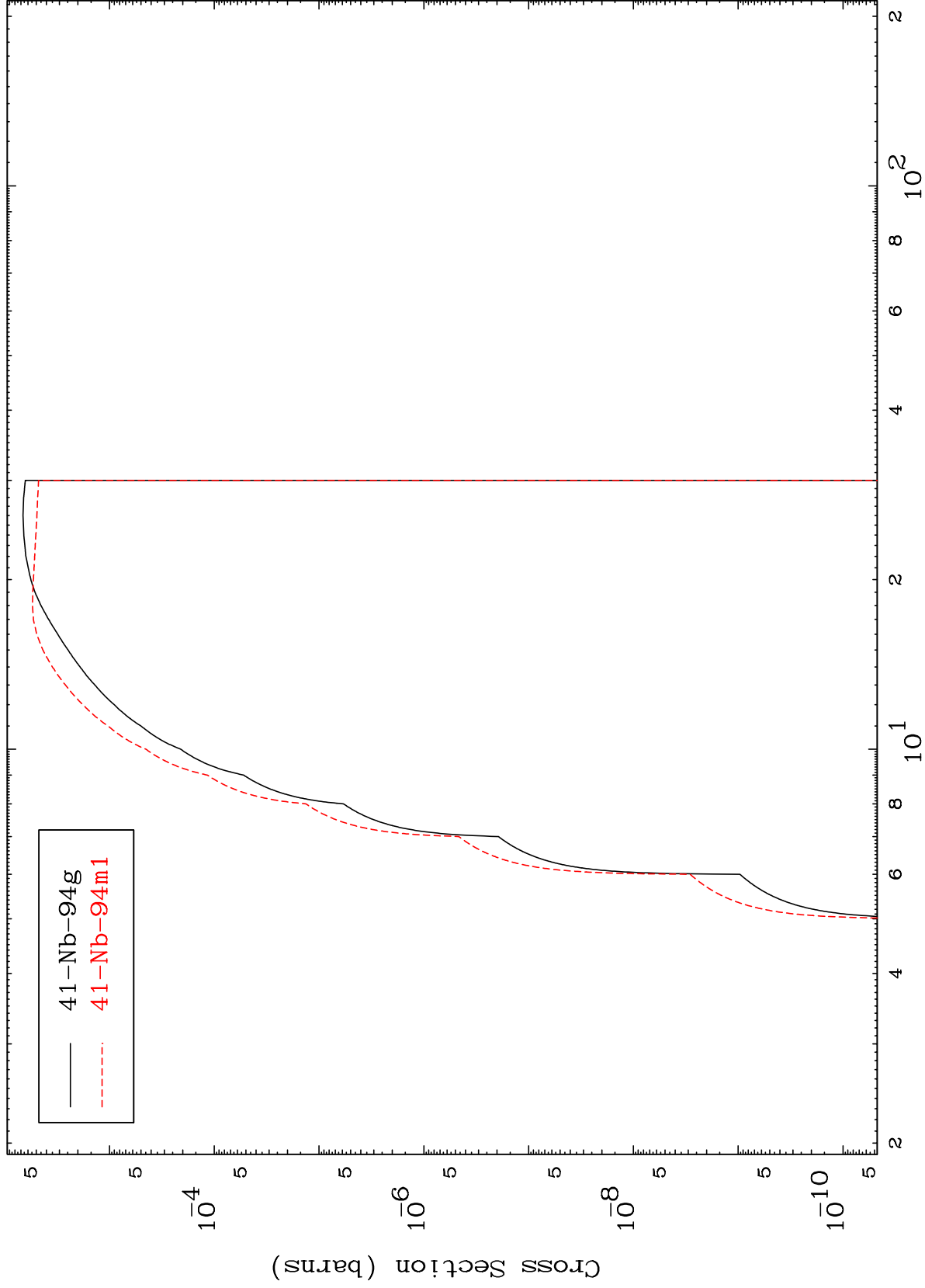
Incident Energy (MeV)

41-Nb-95m

MAT 4132

41-Nb-95m

Radionuclide Production Cross Section



24

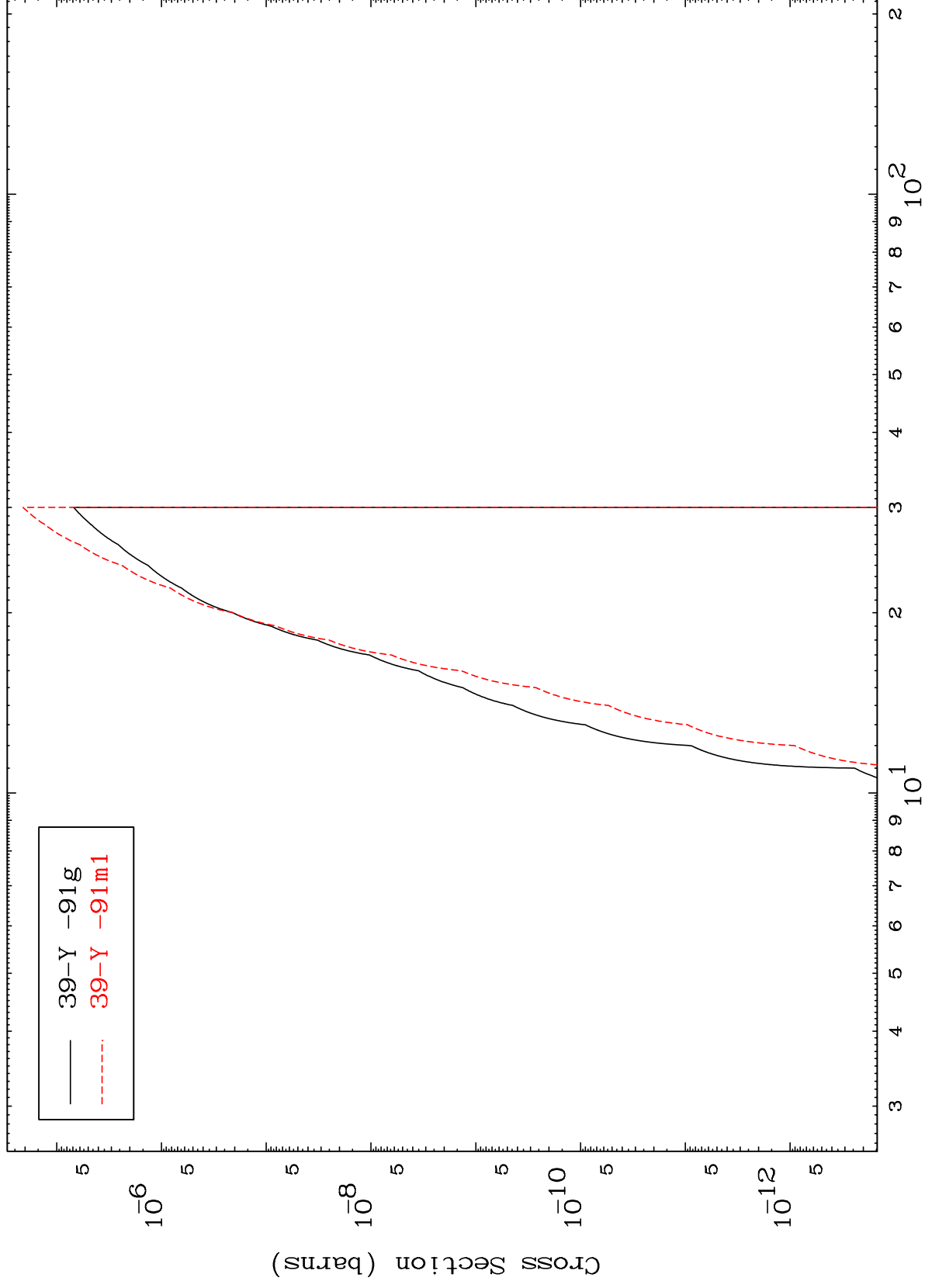
Incident Energy (MeV)

41-Nb-95m

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41-Nb-95m

(n,d) α
Radionuclide Production Cross Section



25

Incident Energy (MeV)

41-Nb-95m