

Program EVALPLOT
(Version 2021-1)

by

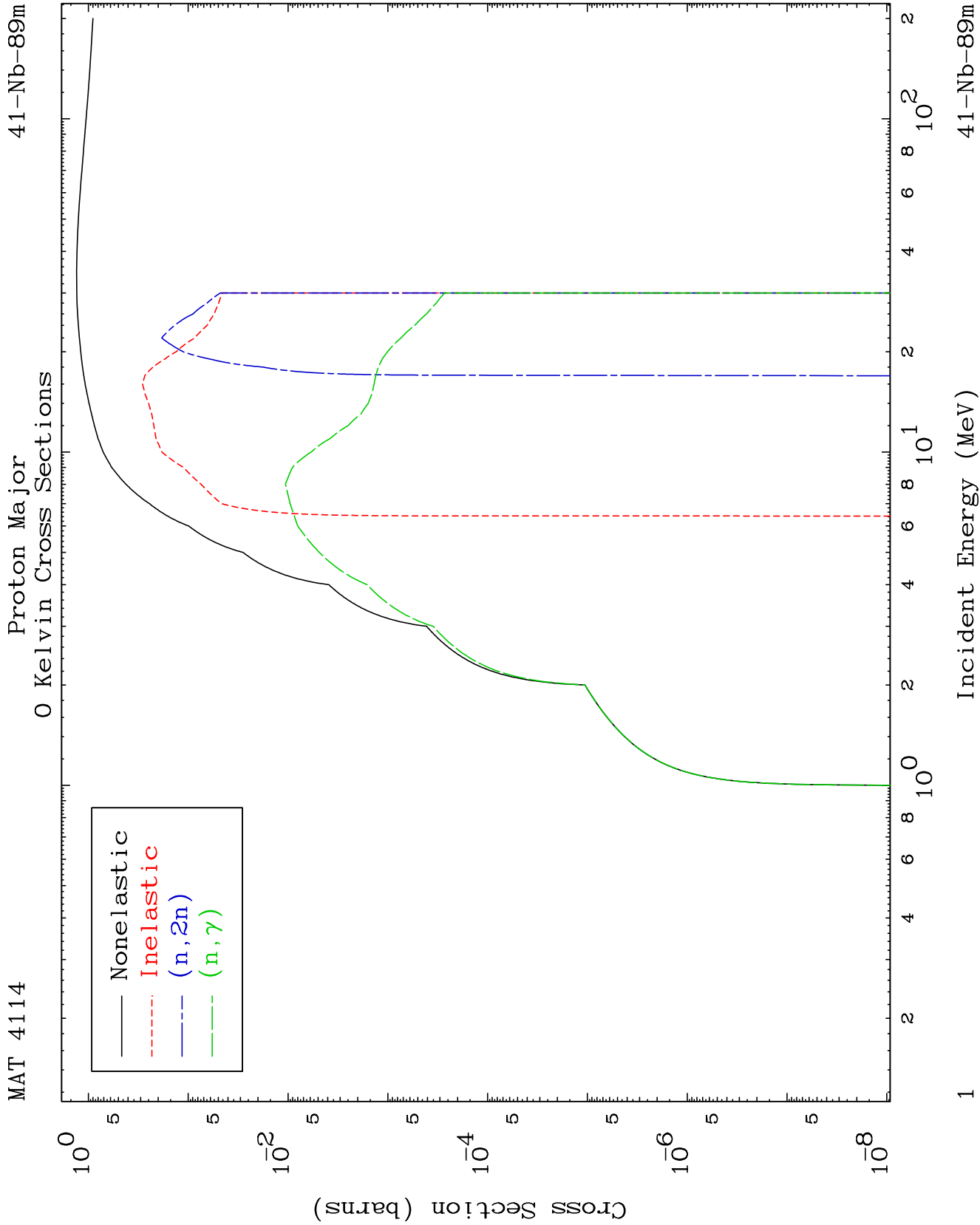
Dermott E. Cullen
(Present Contact Information)

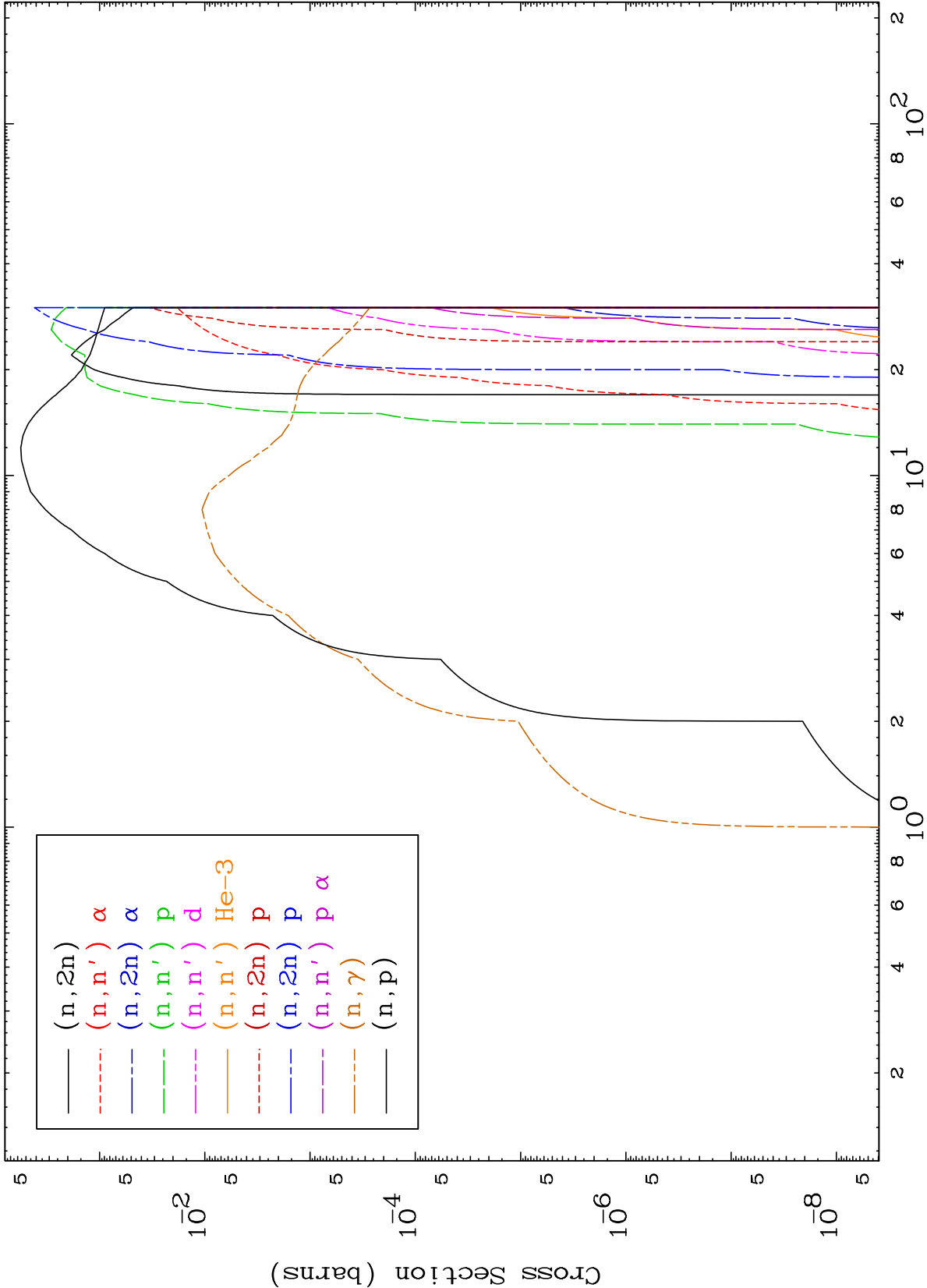
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

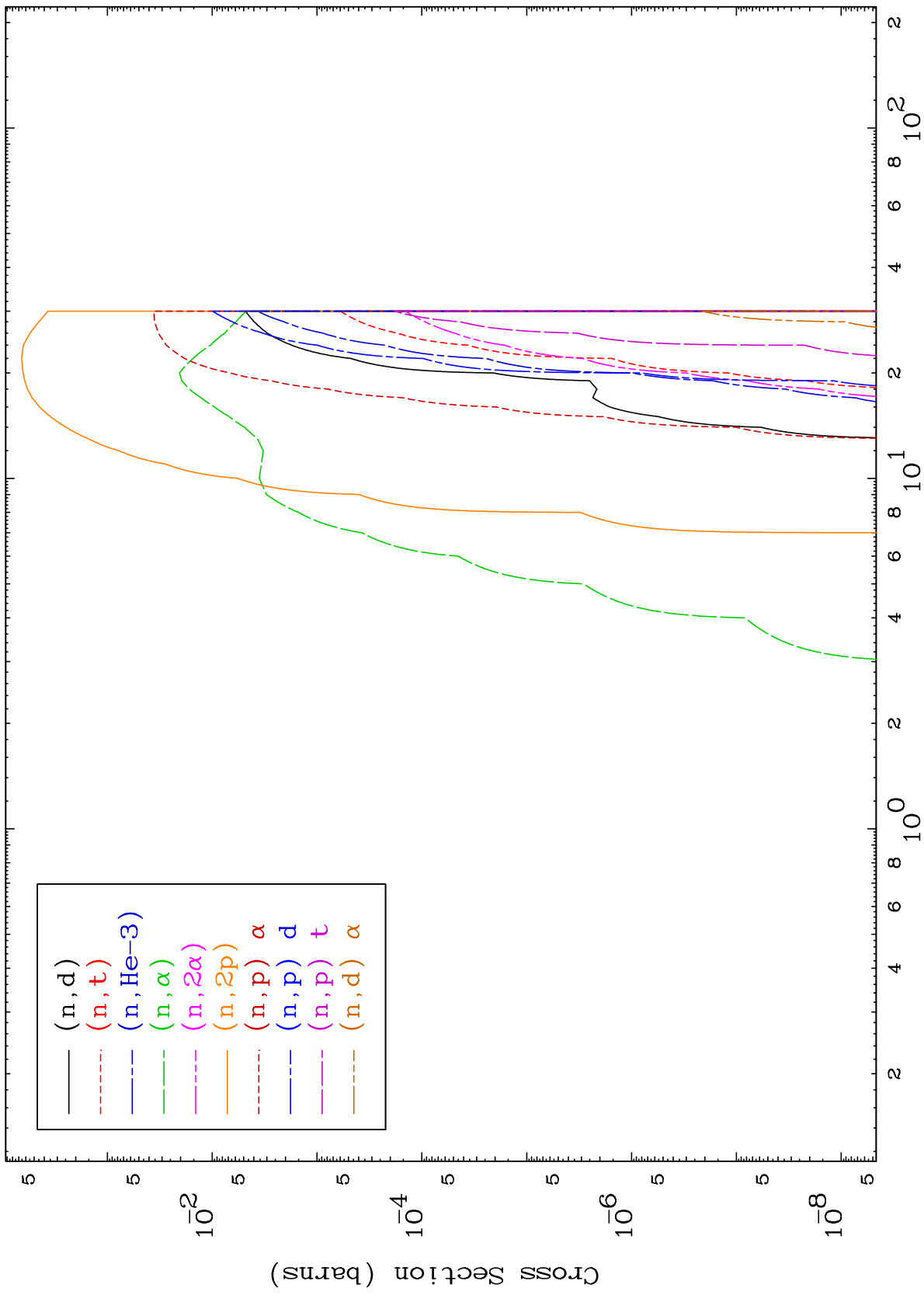
Tele: 925-443-1911

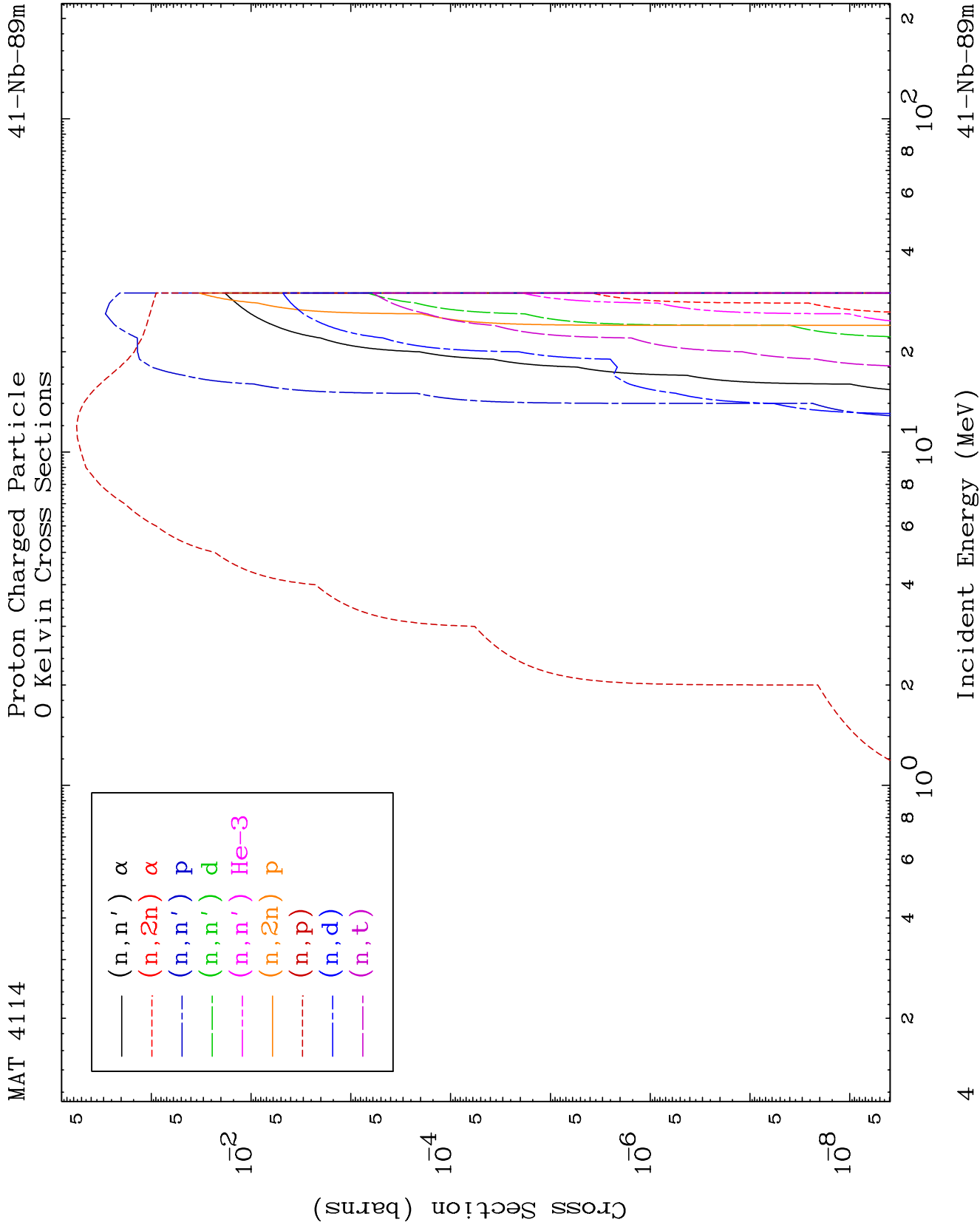
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

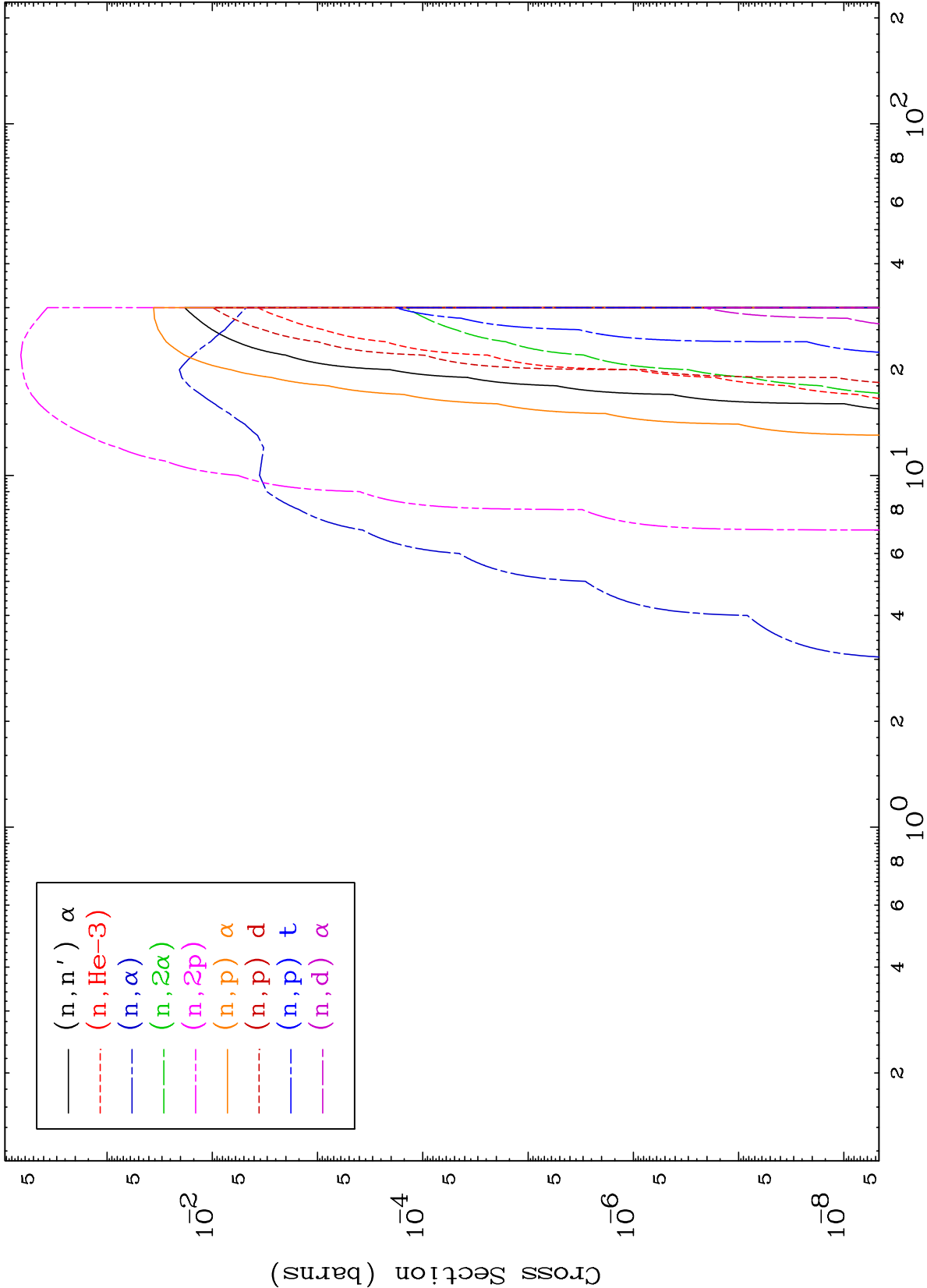
Press Mouse Button to Start







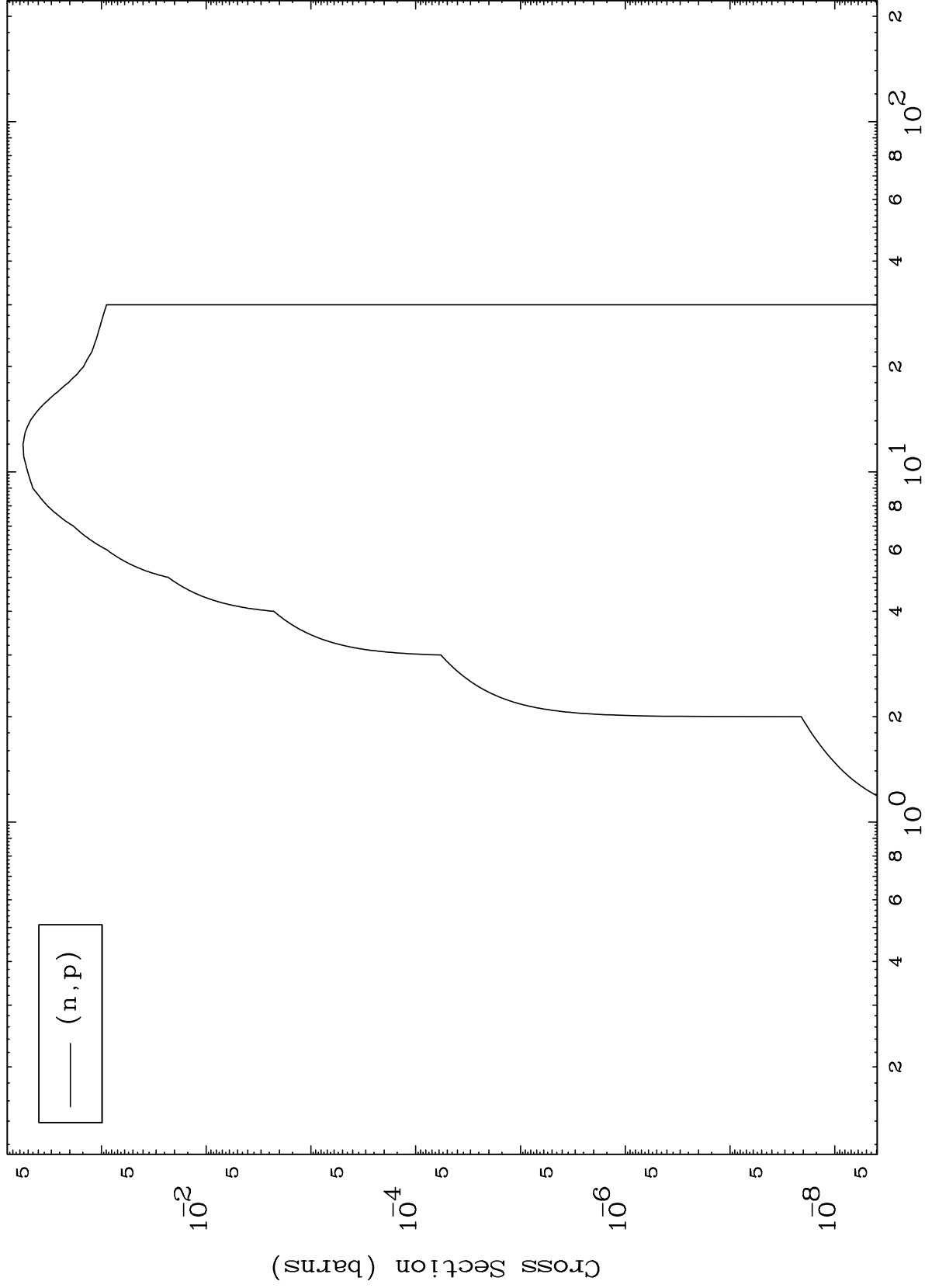




MAT 4114

41-Nb-89m

(p,p) Levels
0 Kelvin Cross Sections



41-Nb-89m

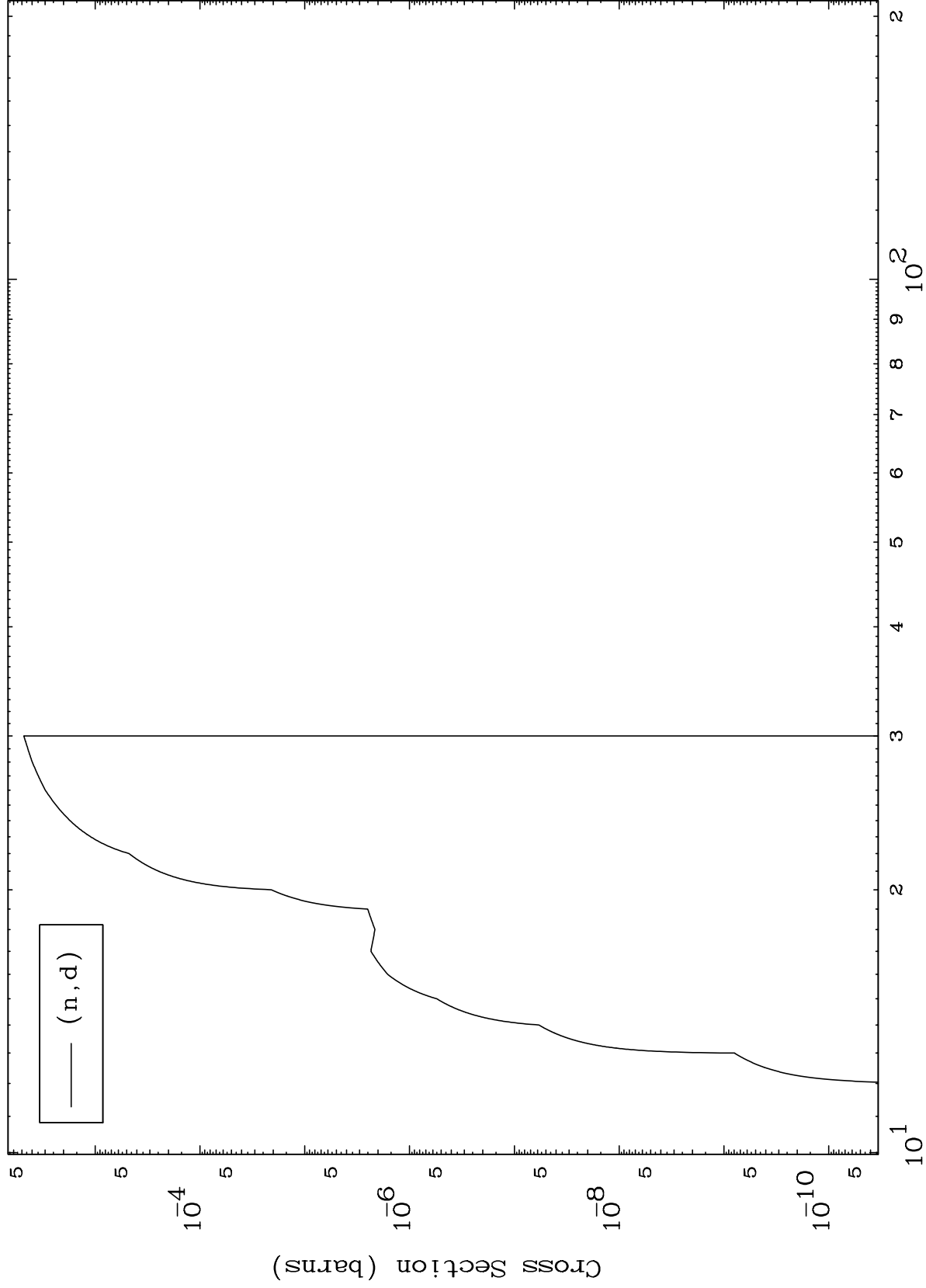
Incident Energy (MeV)

6

MAT 4114

41-Nb-89m

(p,d) Levels
0 Kelvin Cross Sections



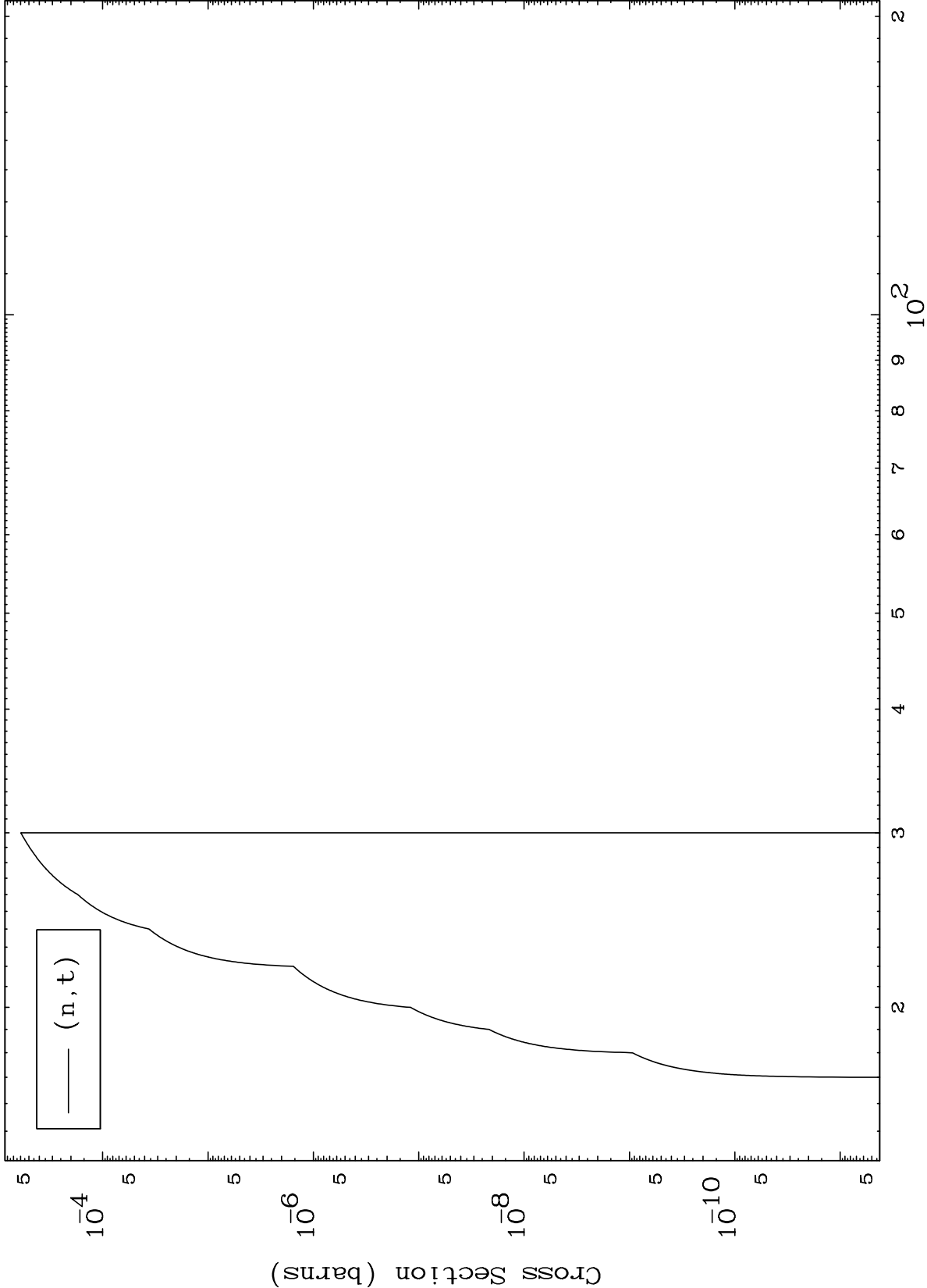
41-Nb-89m

Incident Energy (MeV)

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(p,t) Levels
0 Kelvin Cross Sections

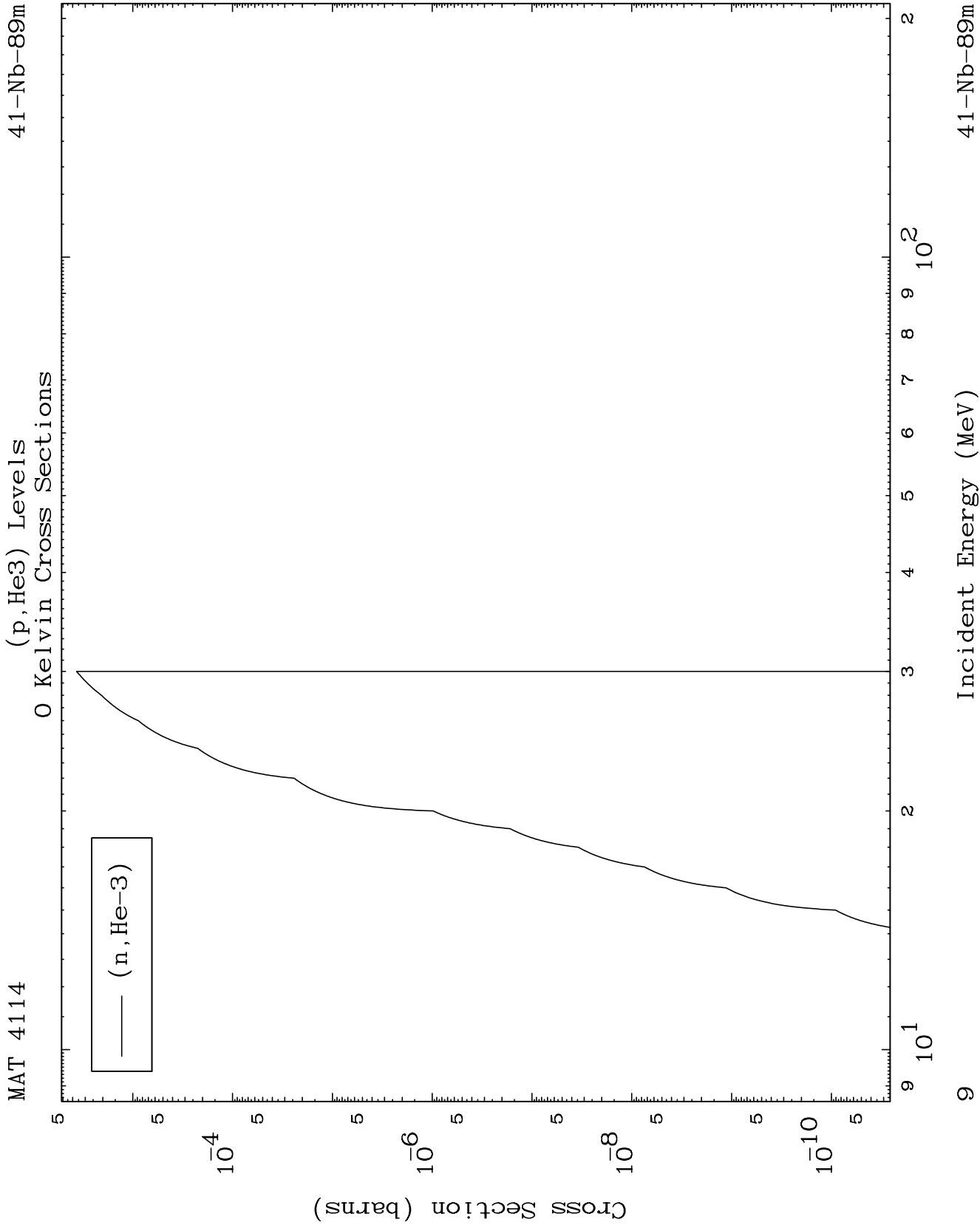
41-Nb-89m



8

Incident Energy (MeV)

41-Nb-89m

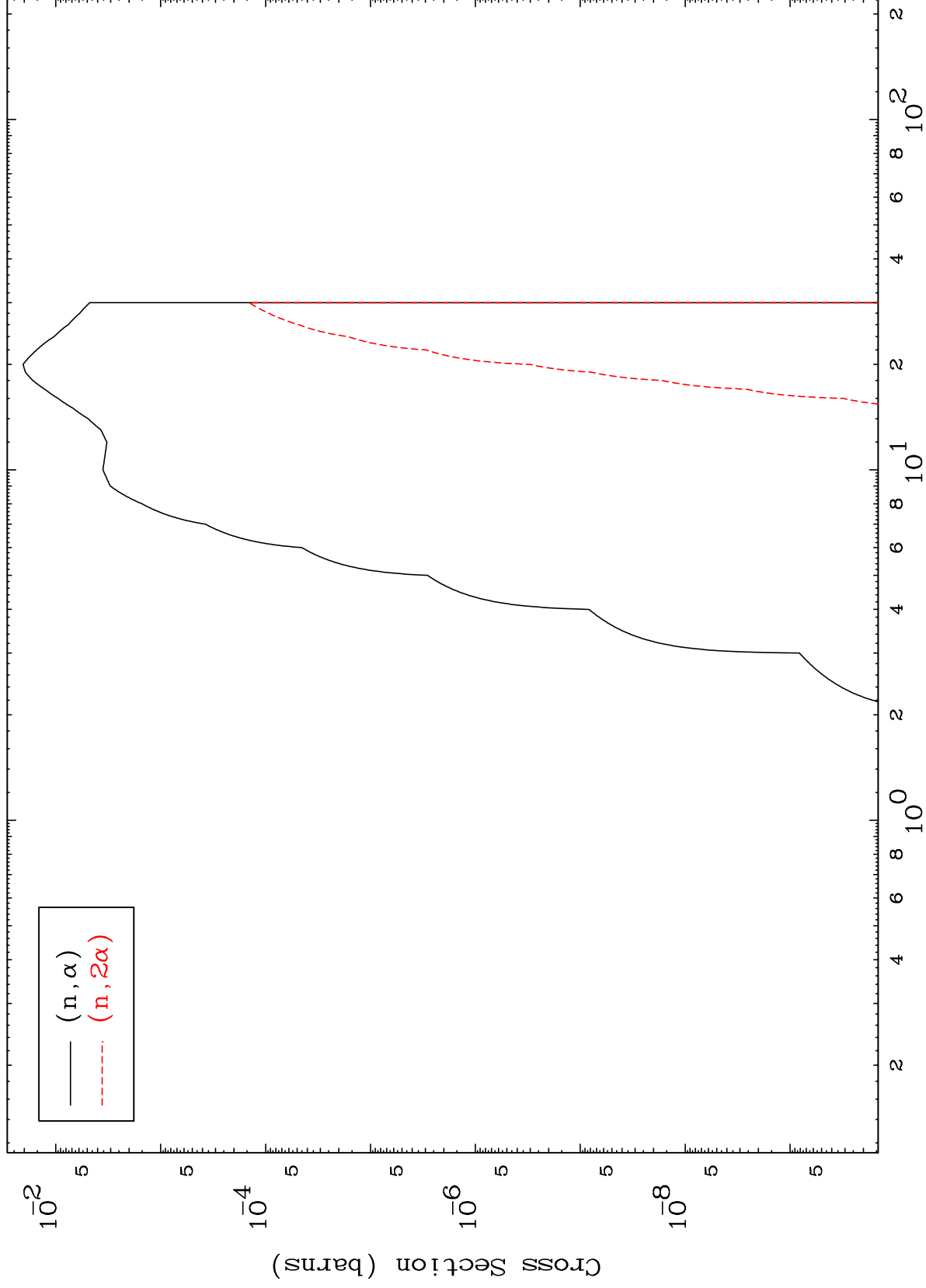


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(p, α) Levels

41-Nb-89m

0 Kelvin Cross Sections



10

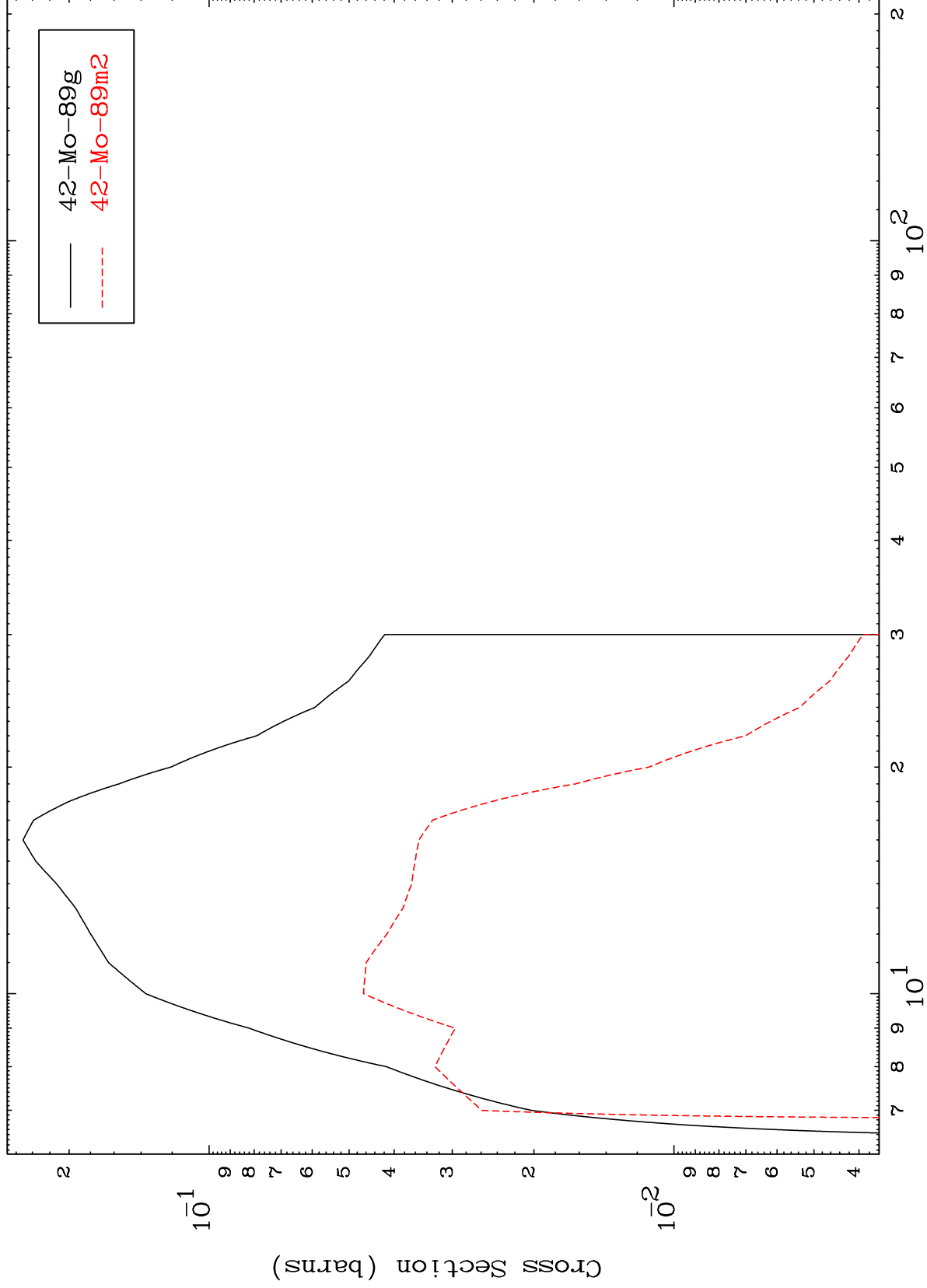
Incident Energy (MeV)

41-Nb-89m

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41-Nb-89m

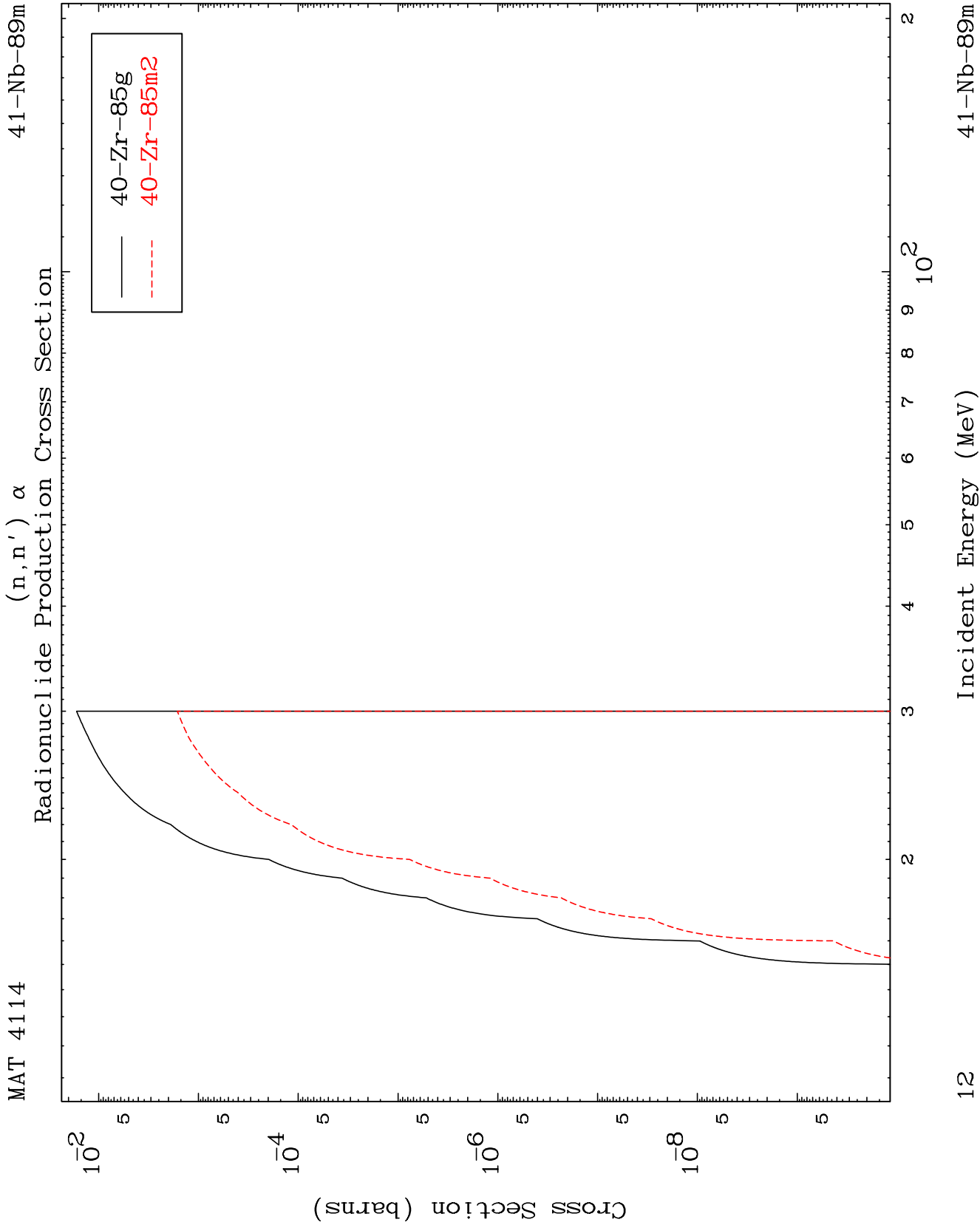
Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

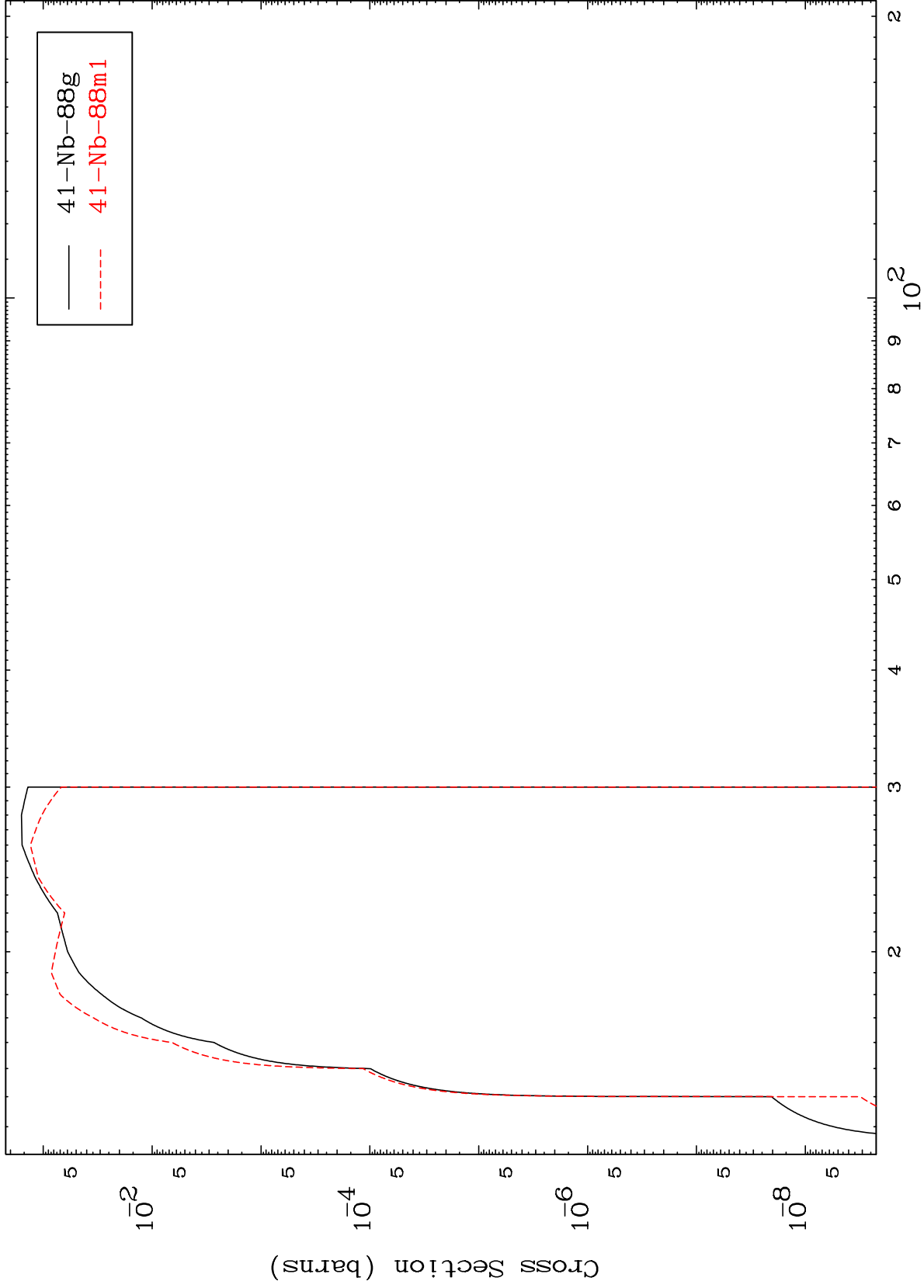
41-Nb-89m



MAT 4114

41-Nb-89m

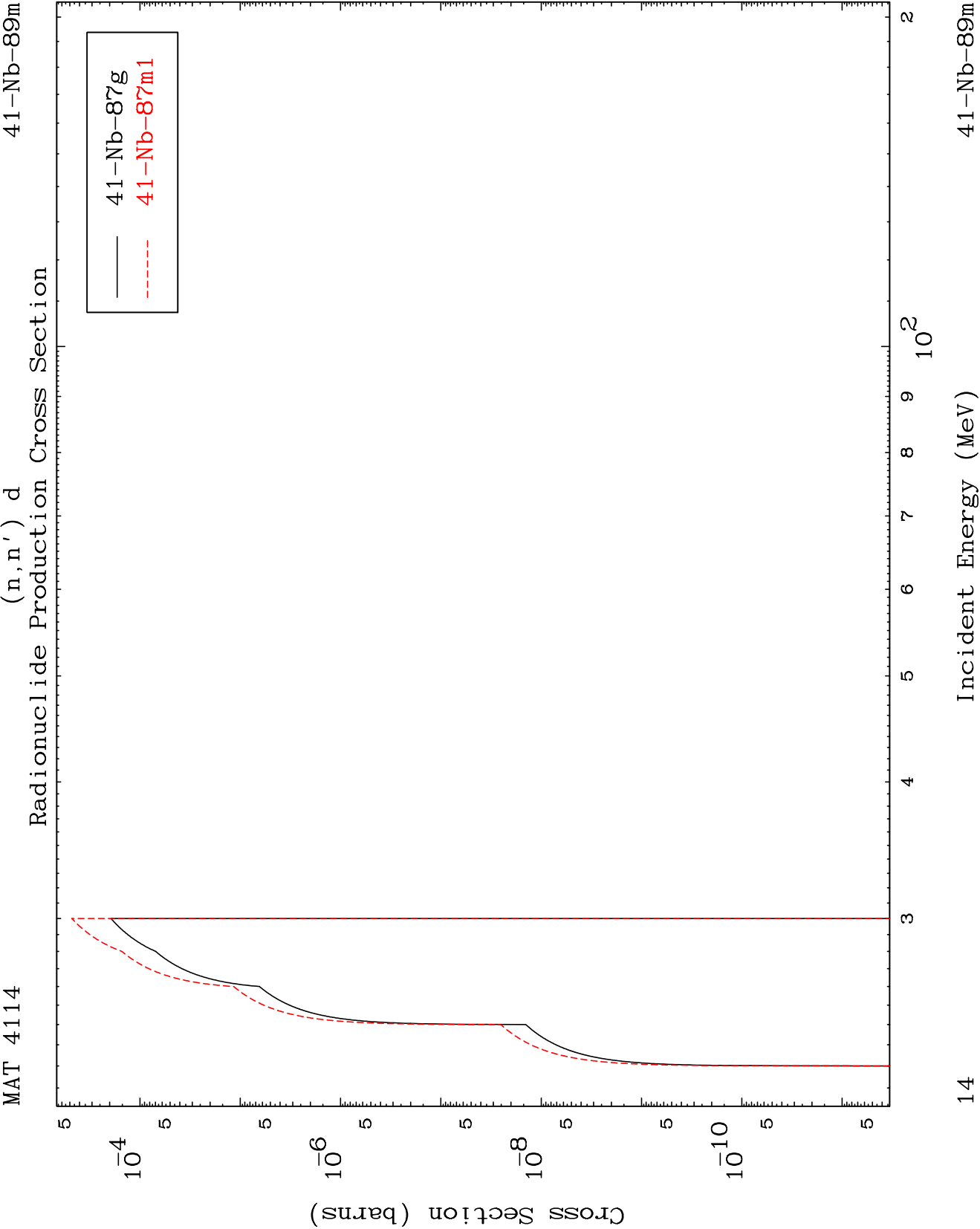
(n,n') p
Radionuclide Production Cross Section

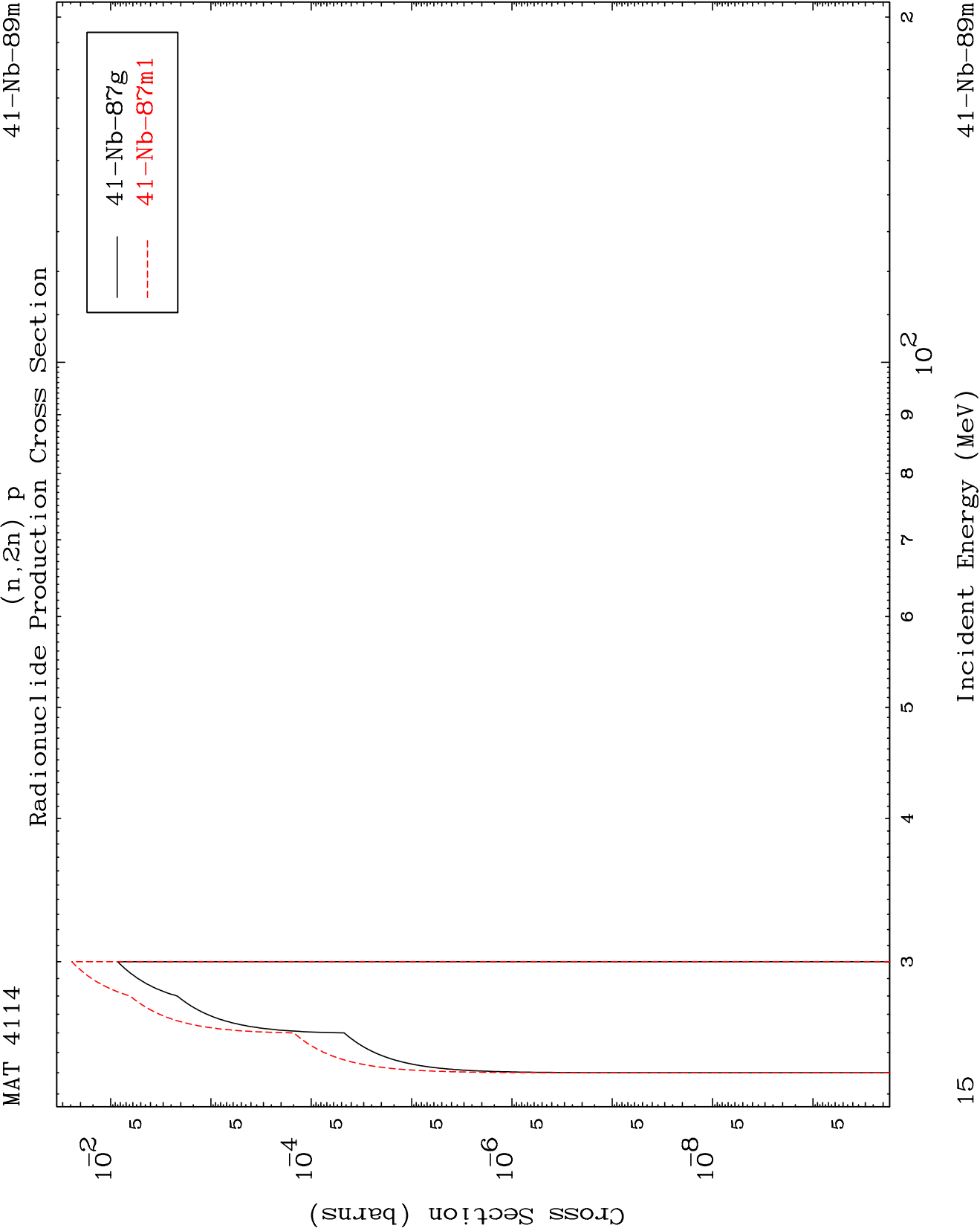


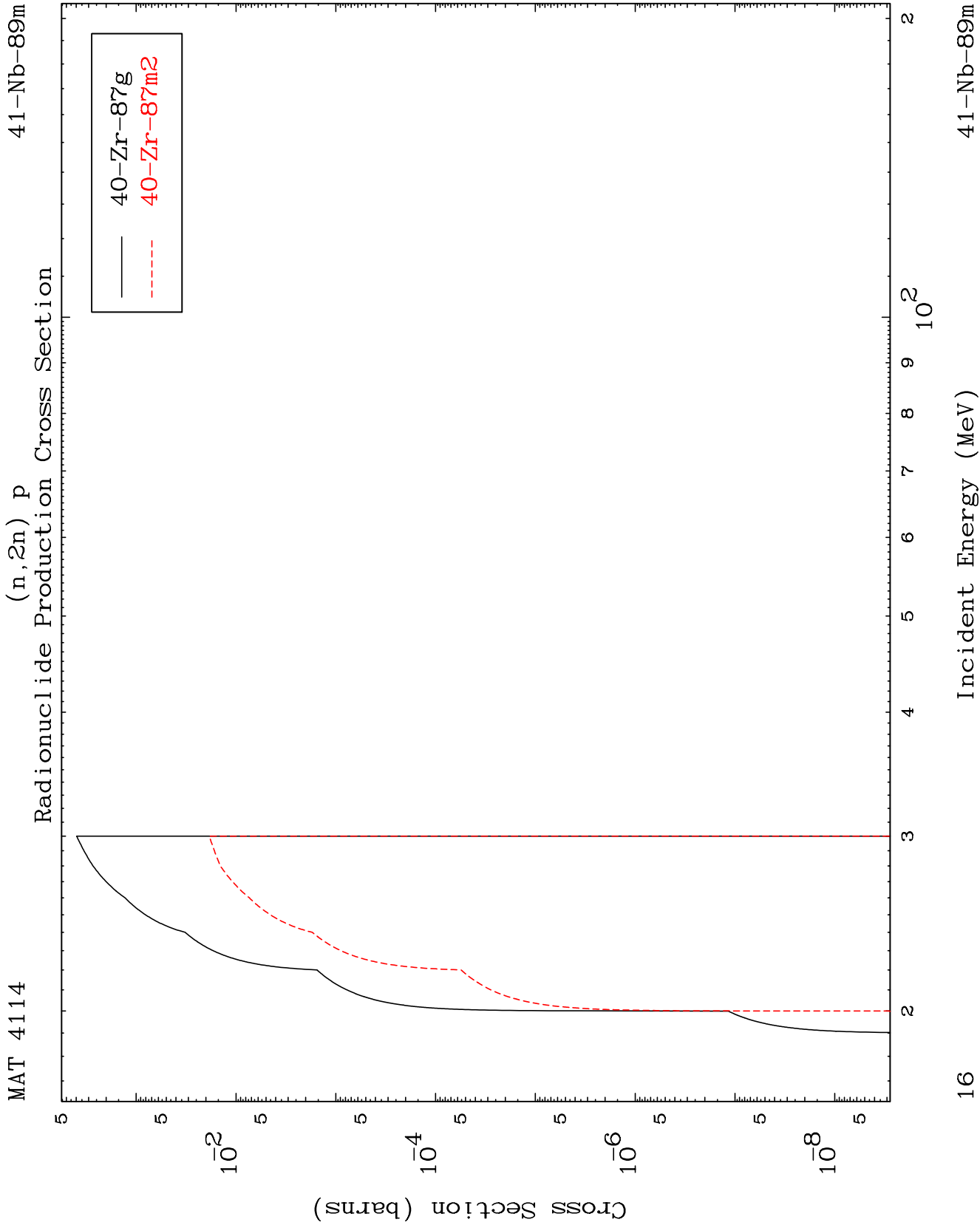
41-Nb-89m

Incident Energy (MeV)

13



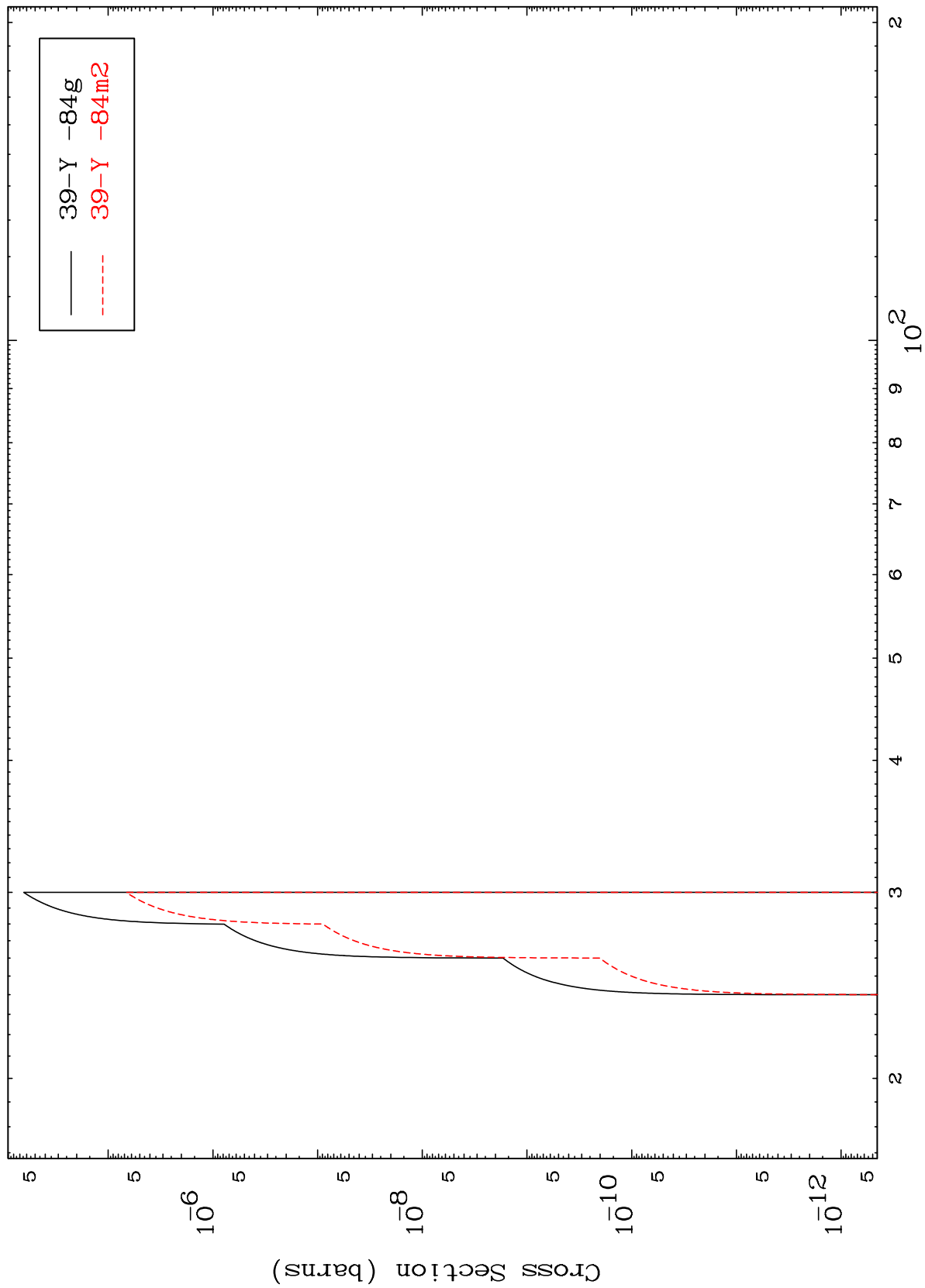




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41-Nb-89m

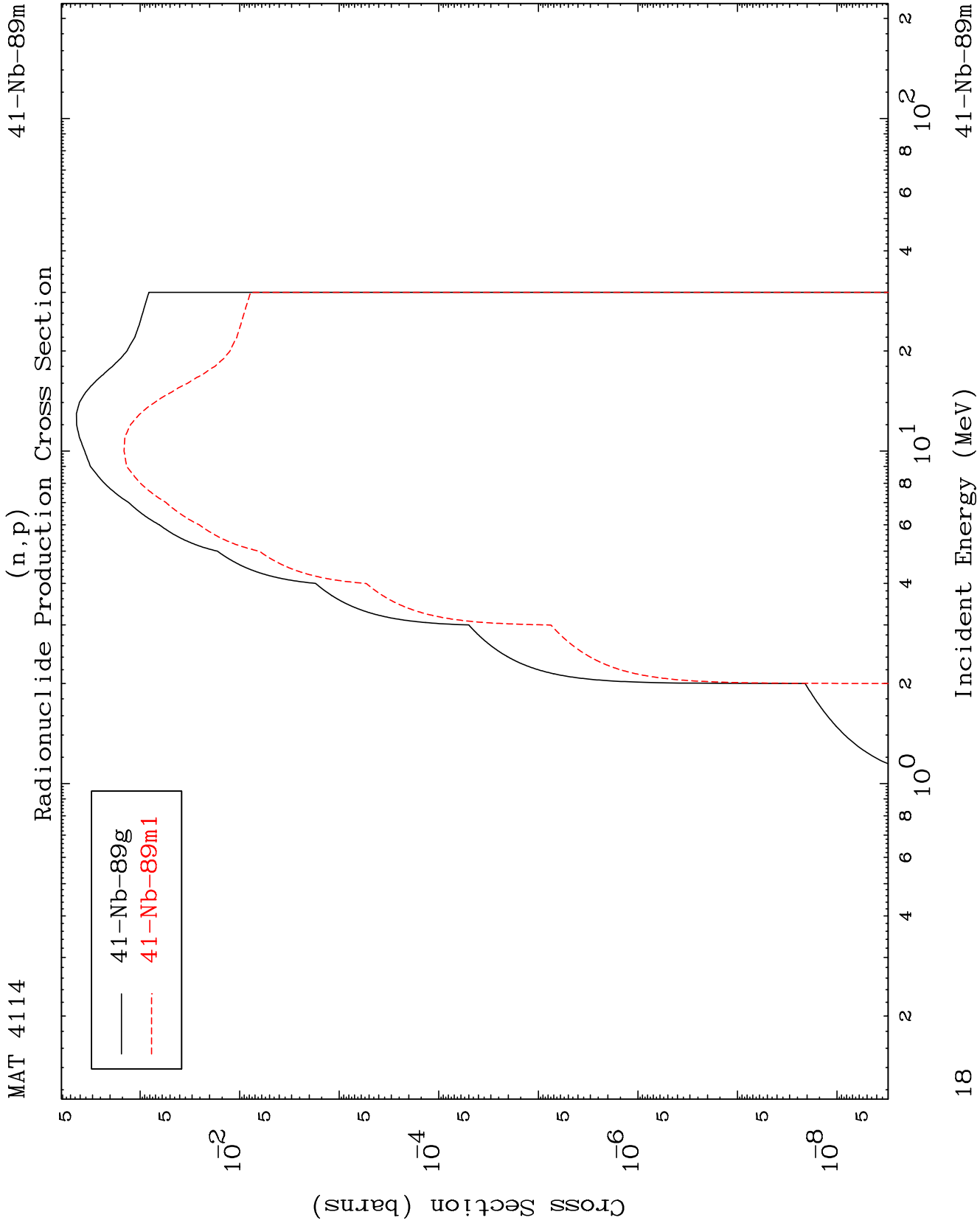
(n,n') p α
Radionuclide Production Cross Section

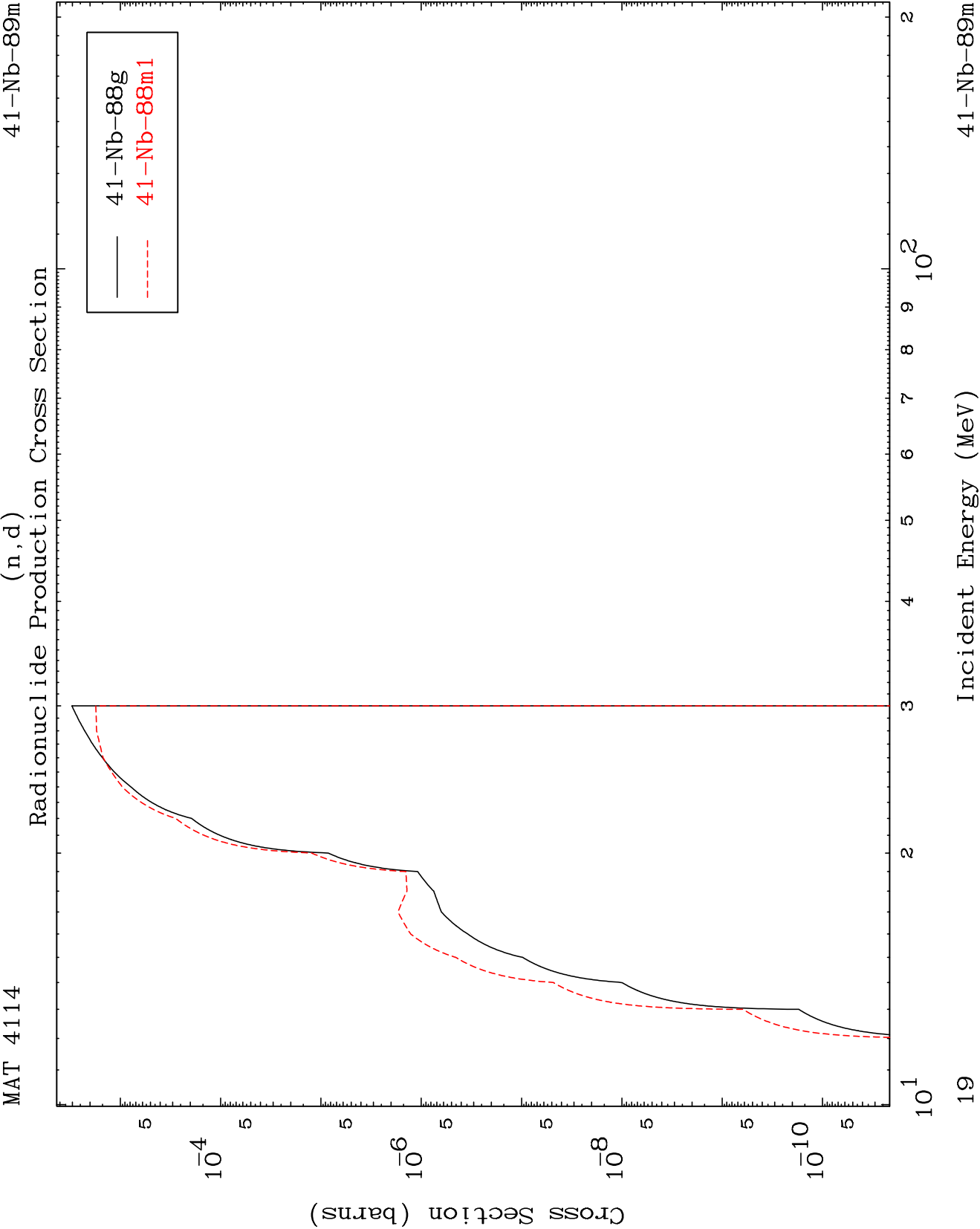


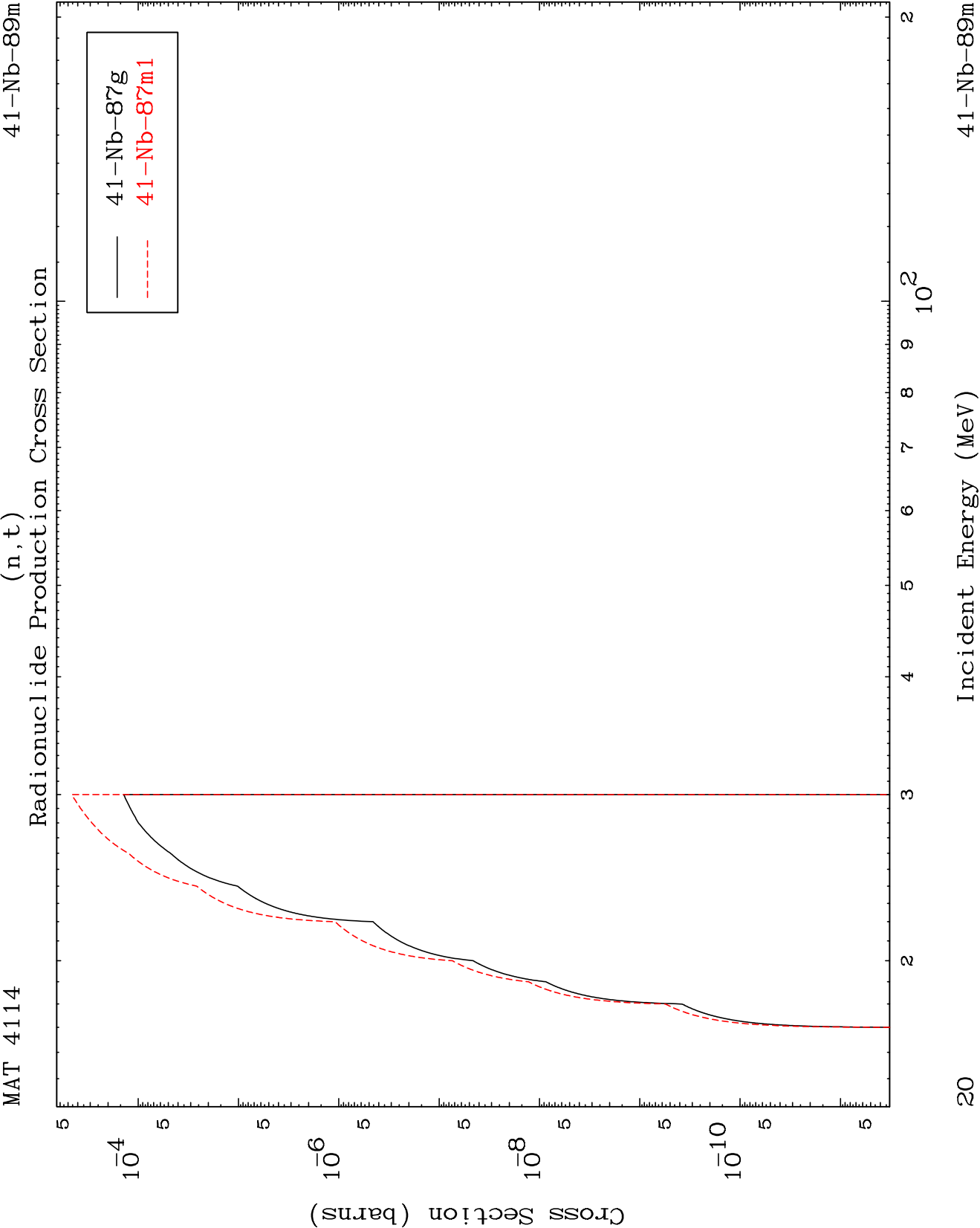
17

Incident Energy (MeV)

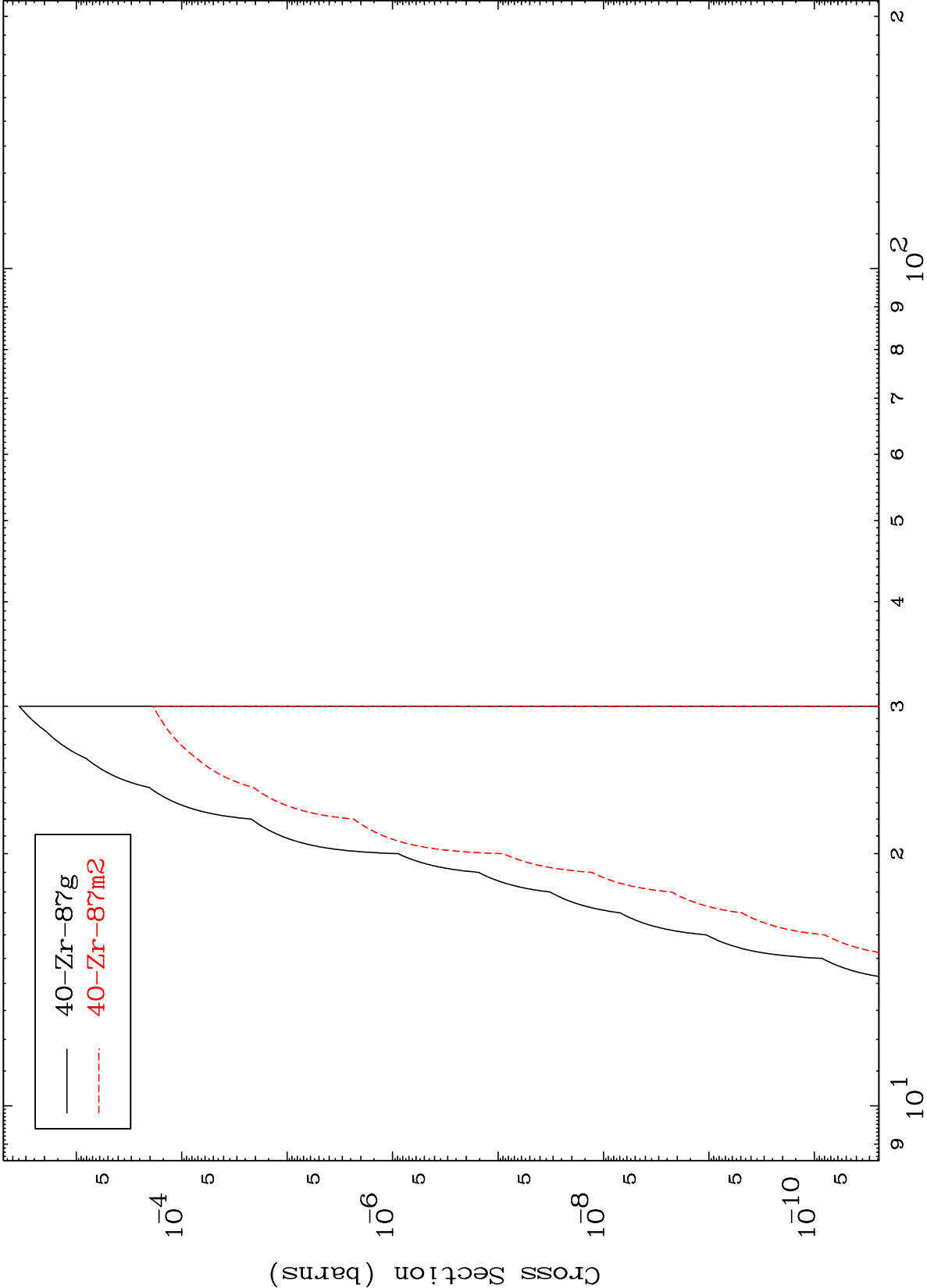
41-Nb-89m







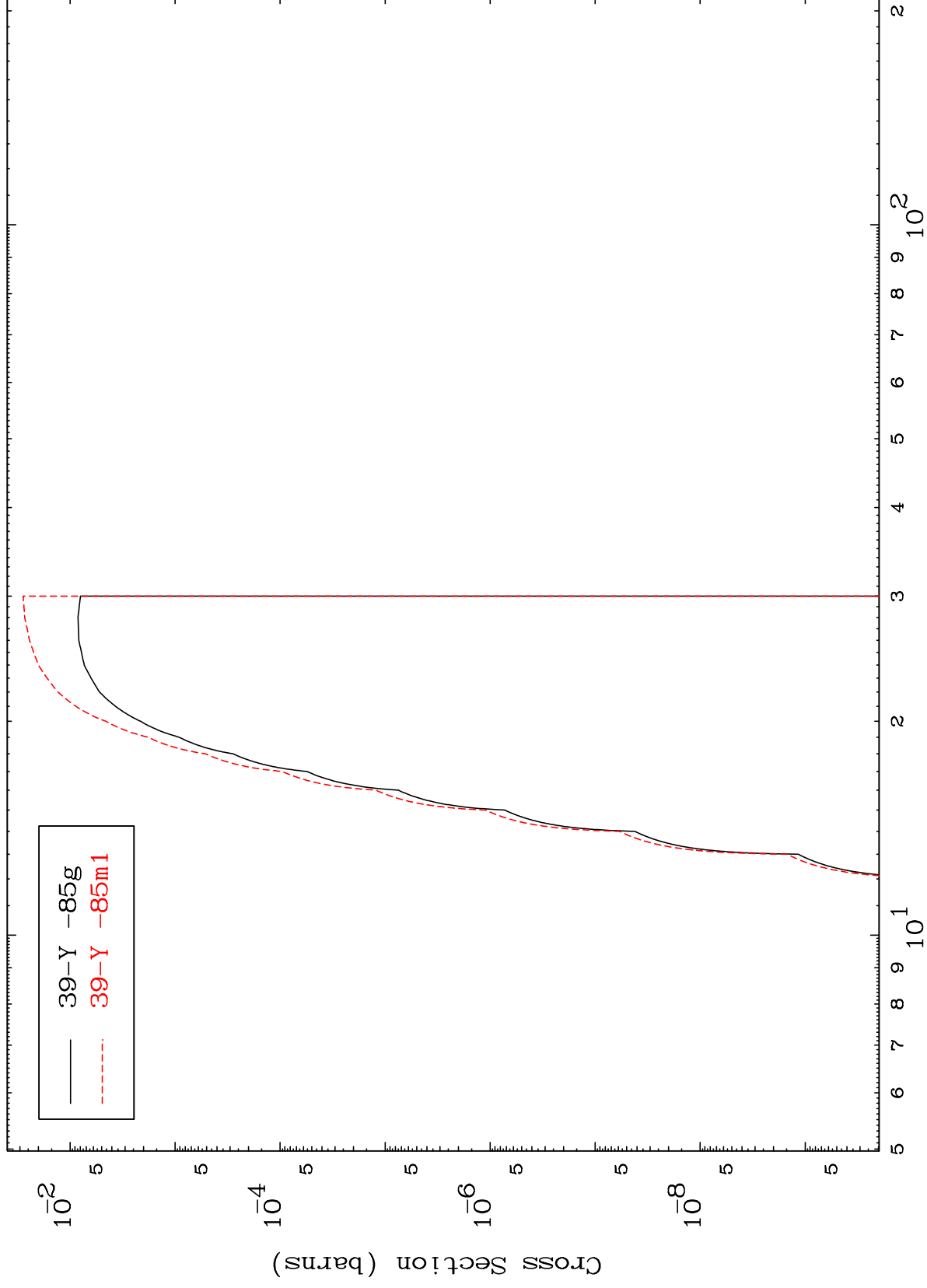
Radionuclide Production Cross Section



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41-Nb-89m

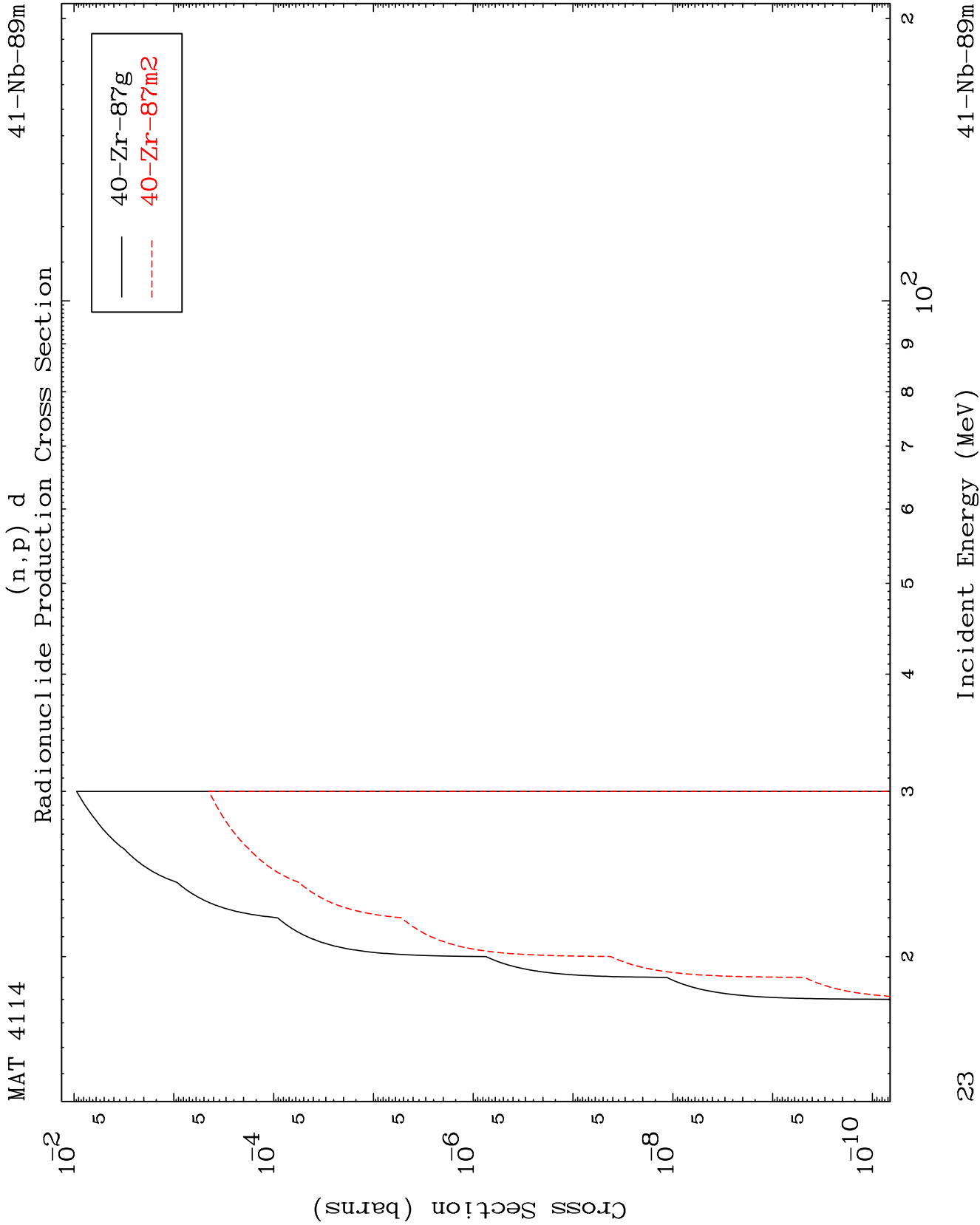
(n,p) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

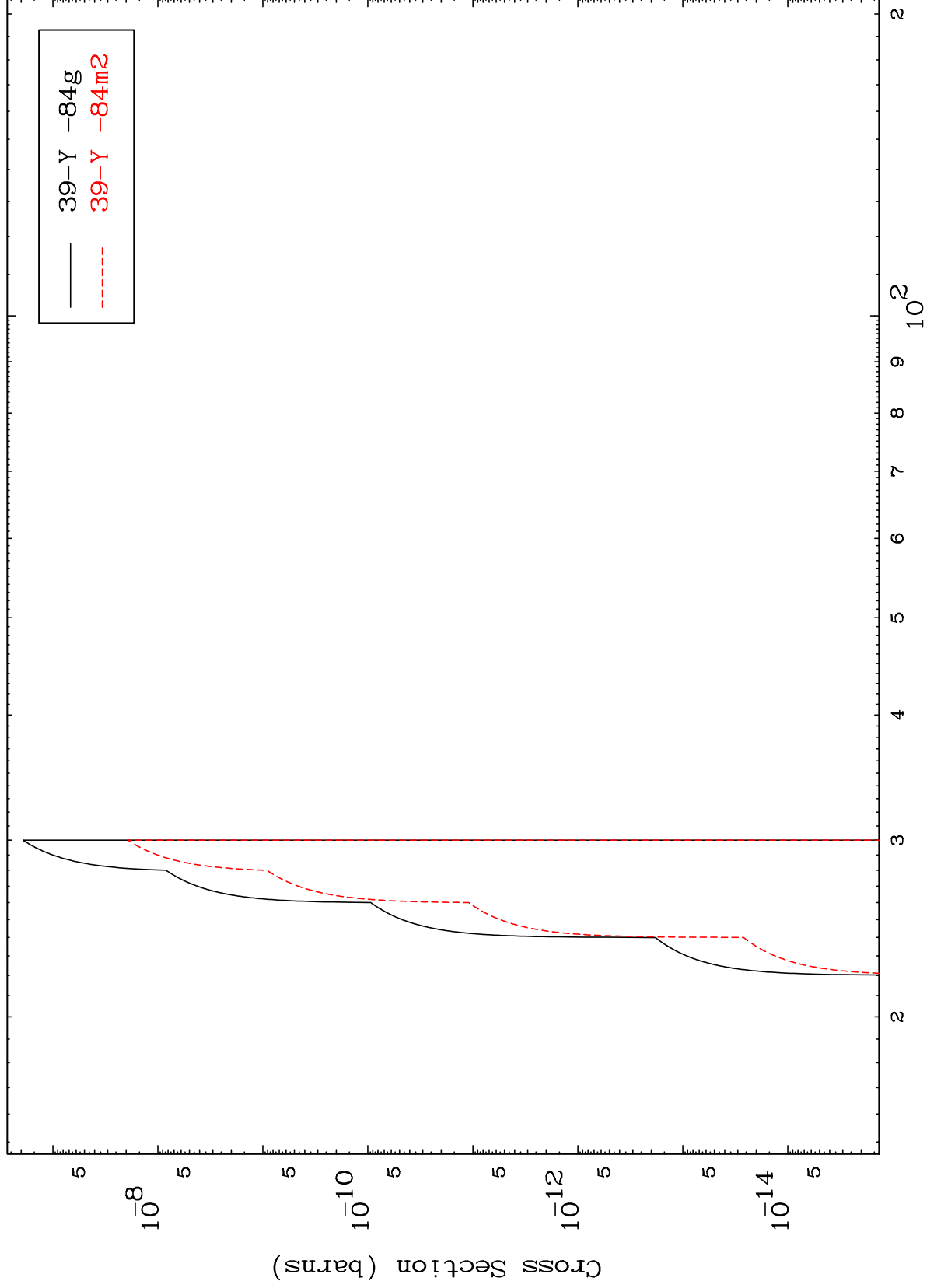
41-Nb-89m



MAT 4114

41-Nb-89m

(n,d) α
Radionuclide Production Cross Section



24

Incident Energy (MeV)

41-Nb-89m