

Program EVALPLOT
(Version 2021-1)

by

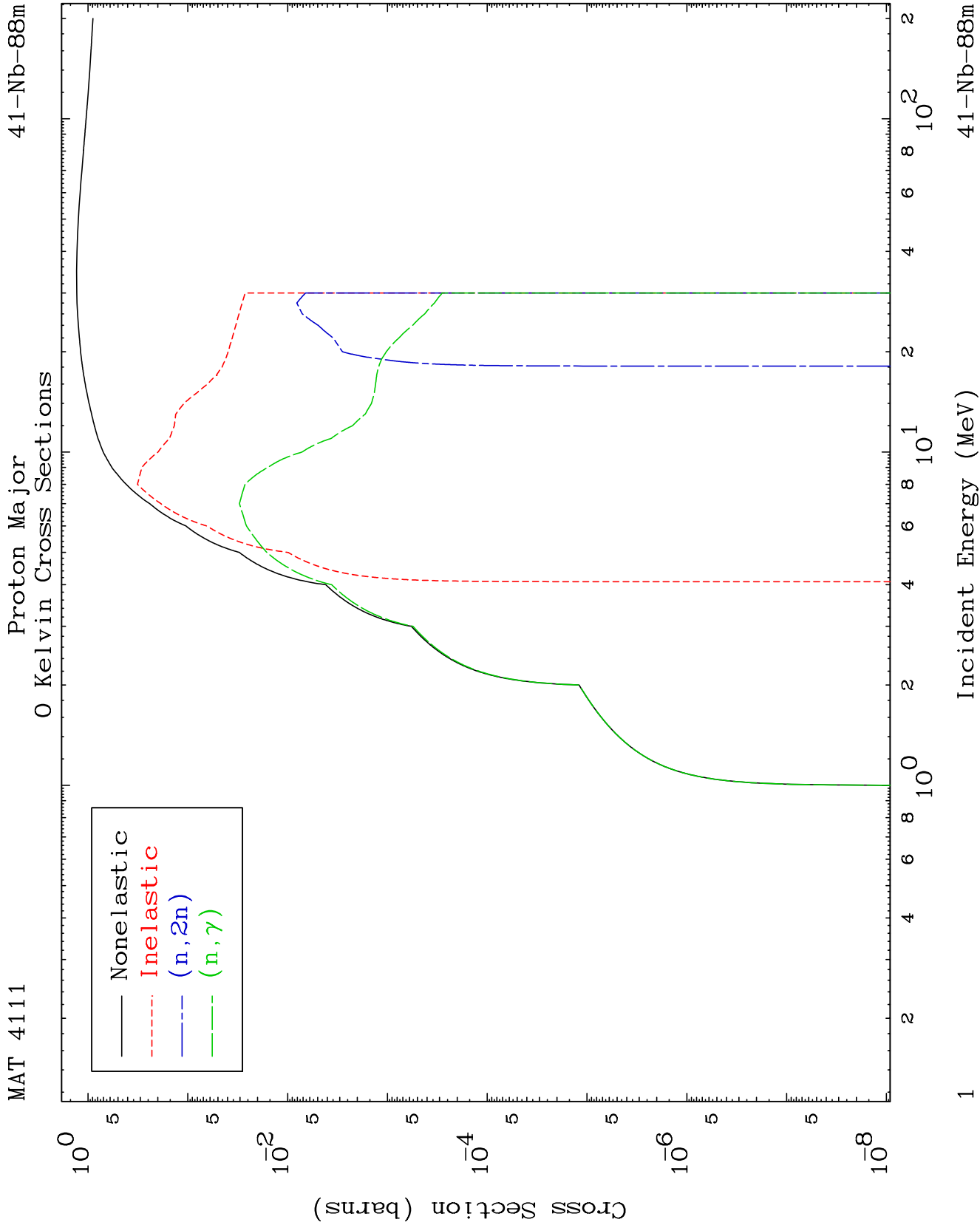
Dermott E. Cullen
(Present Contact Information)

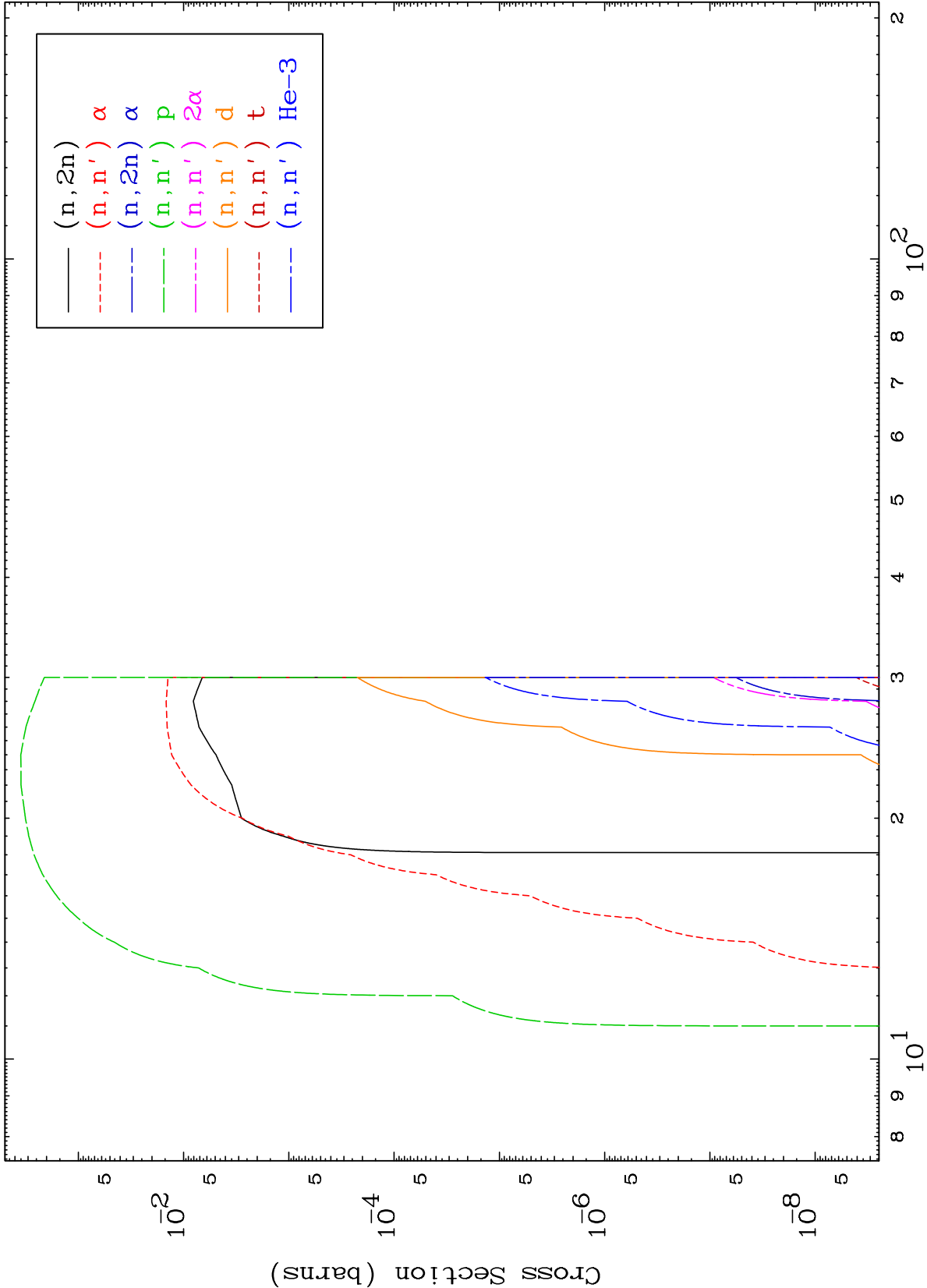
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

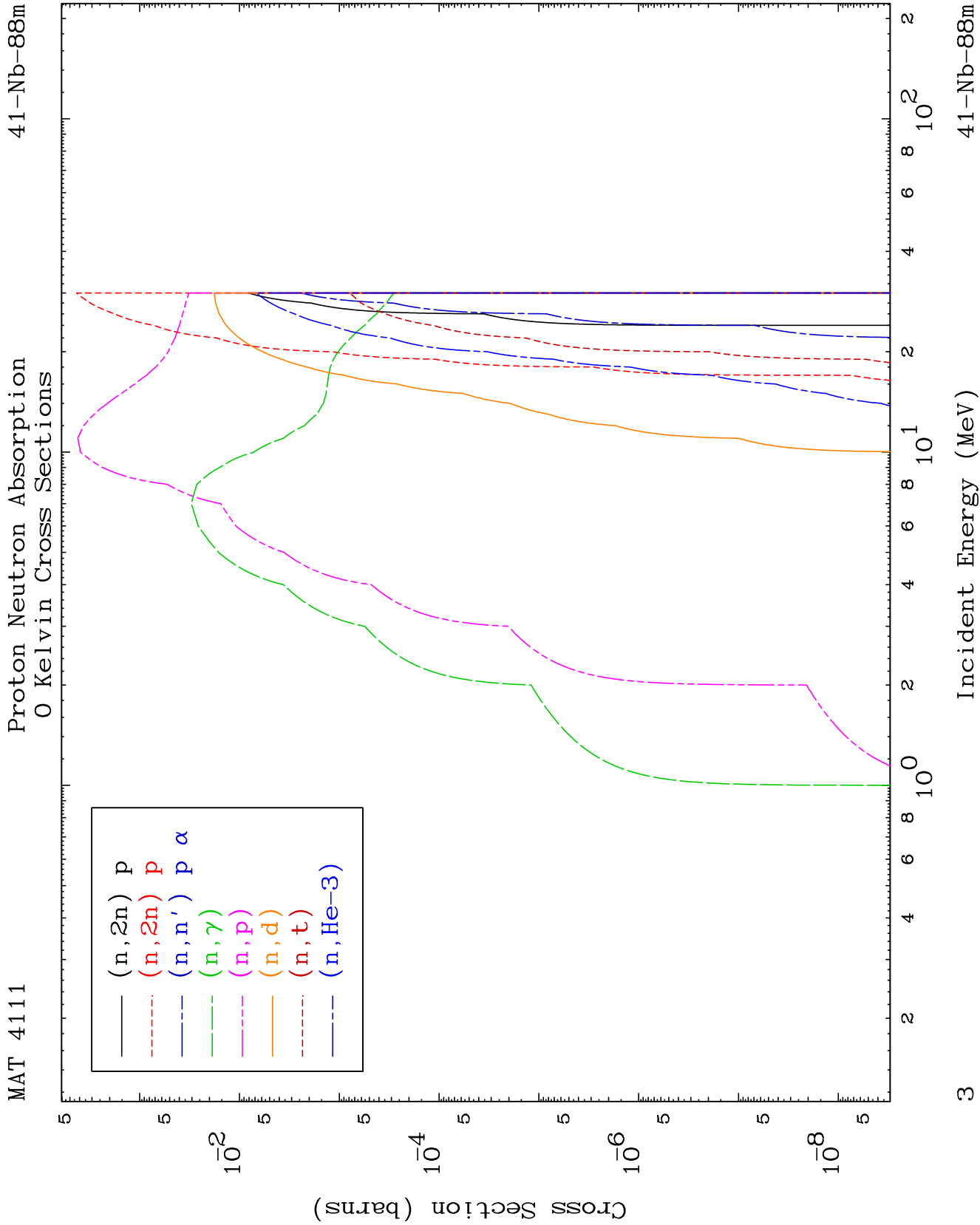
Tele: 925-443-1911

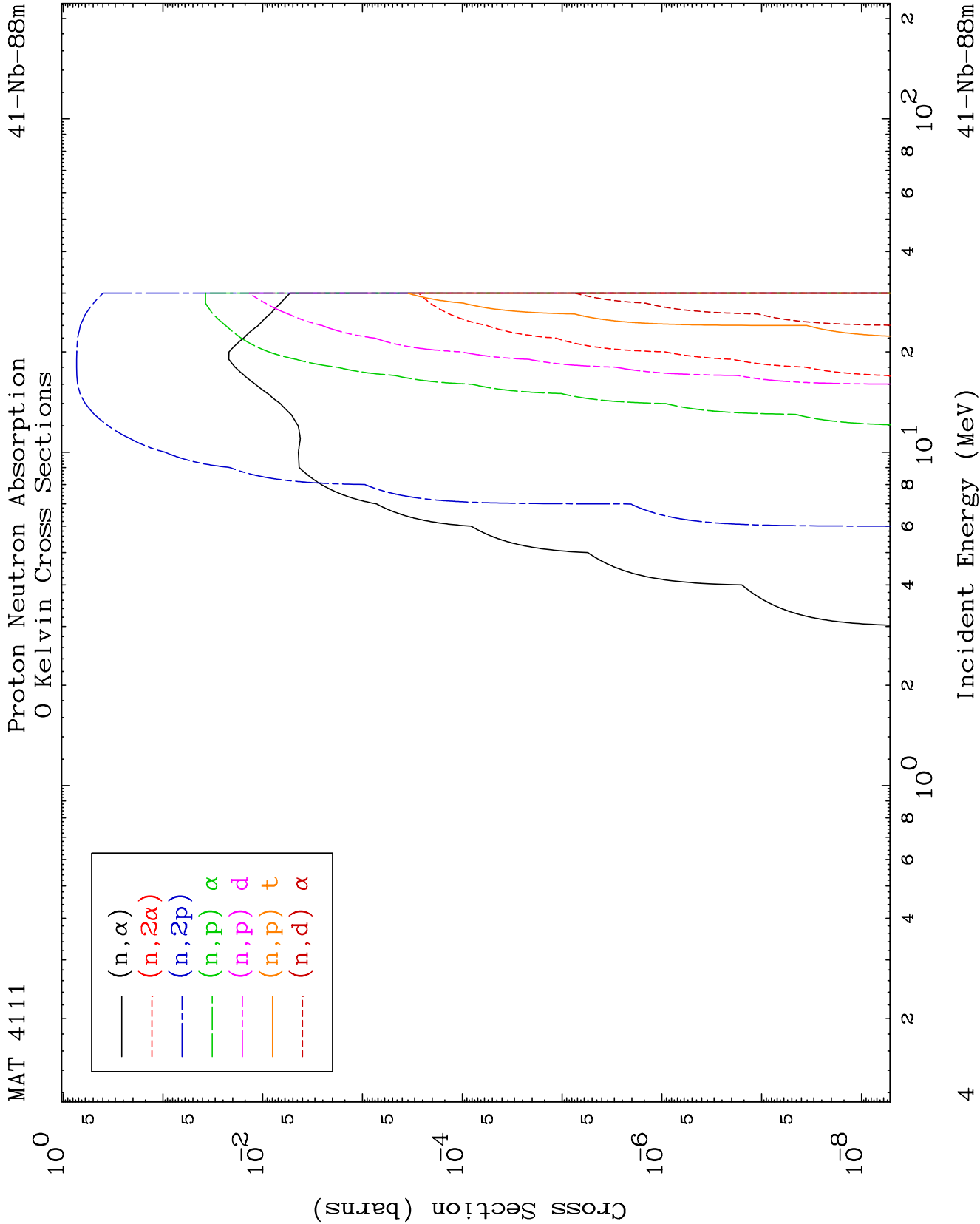
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





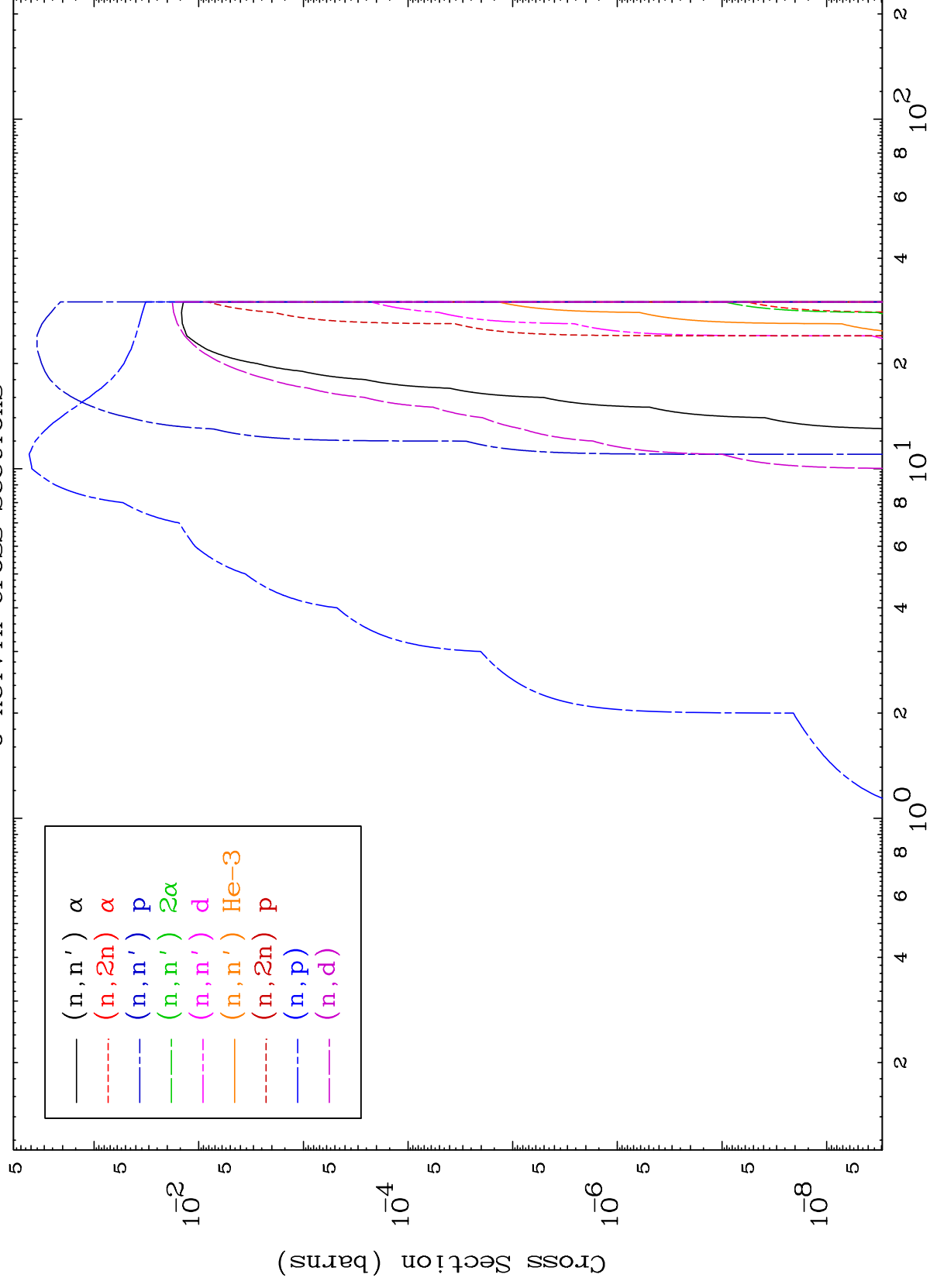




MAT 4111

Proton Charged Particle
0 Kelvin Cross Sections

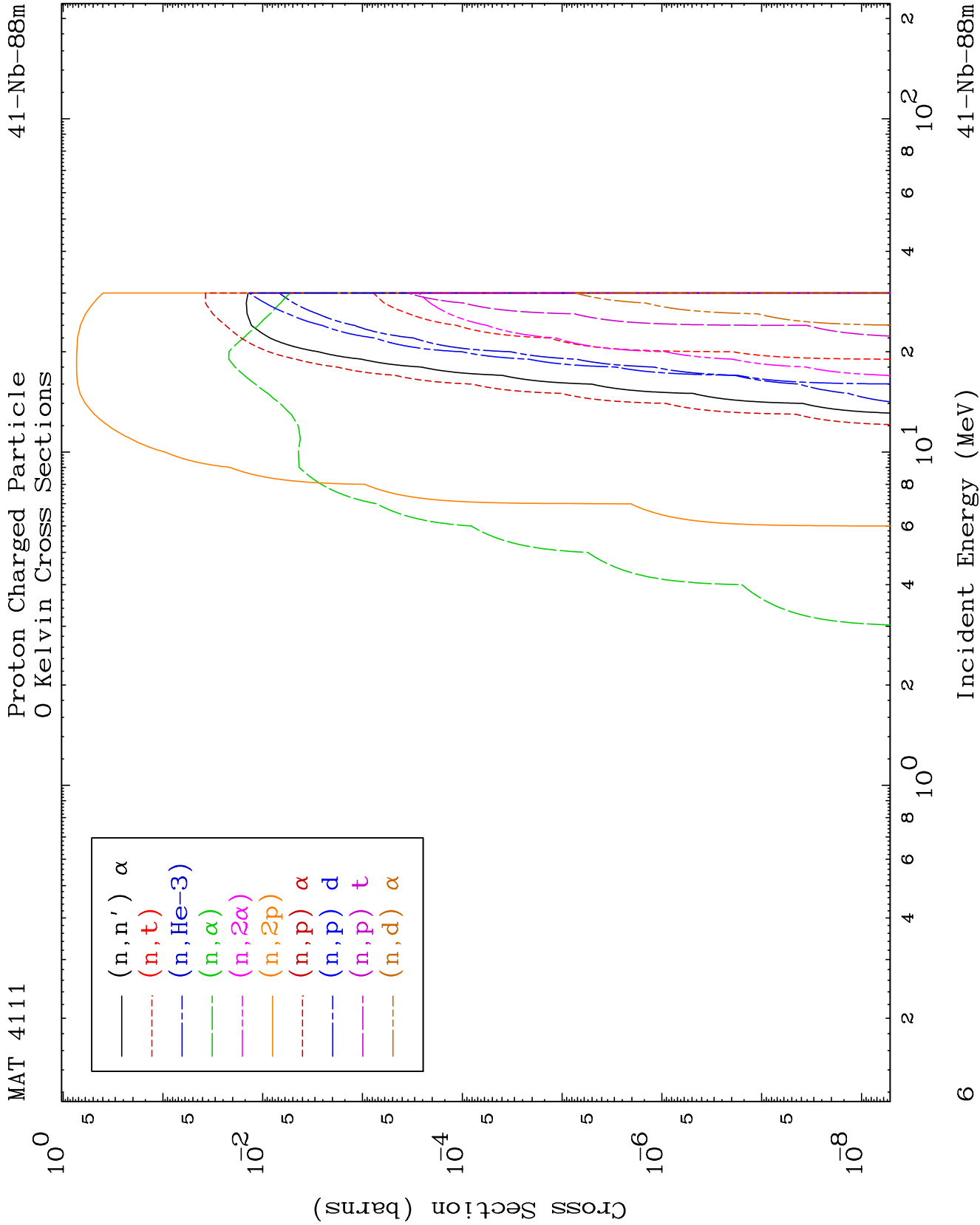
41-Nb-88m

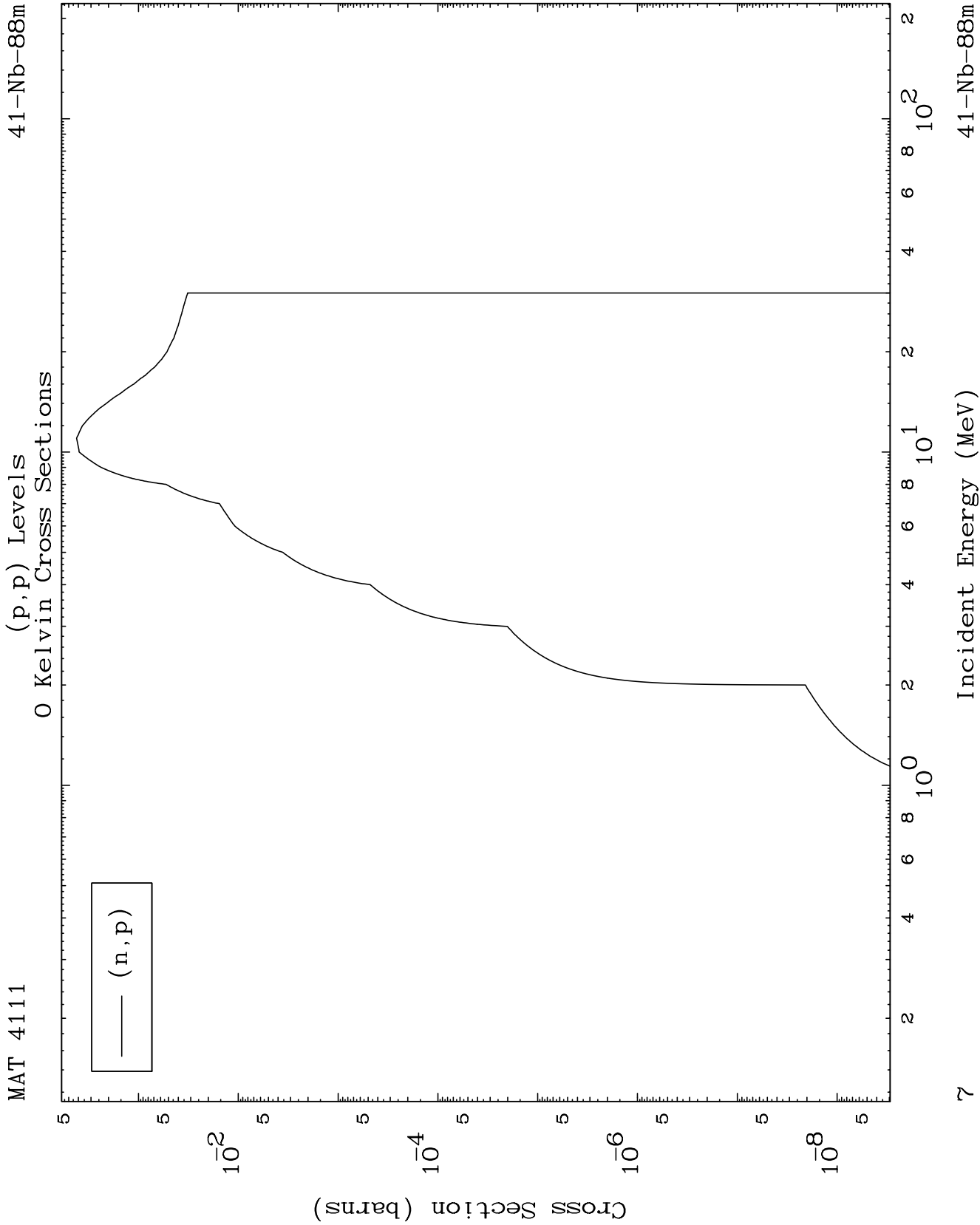


5

Incident Energy (MeV)

41-Nb-88m



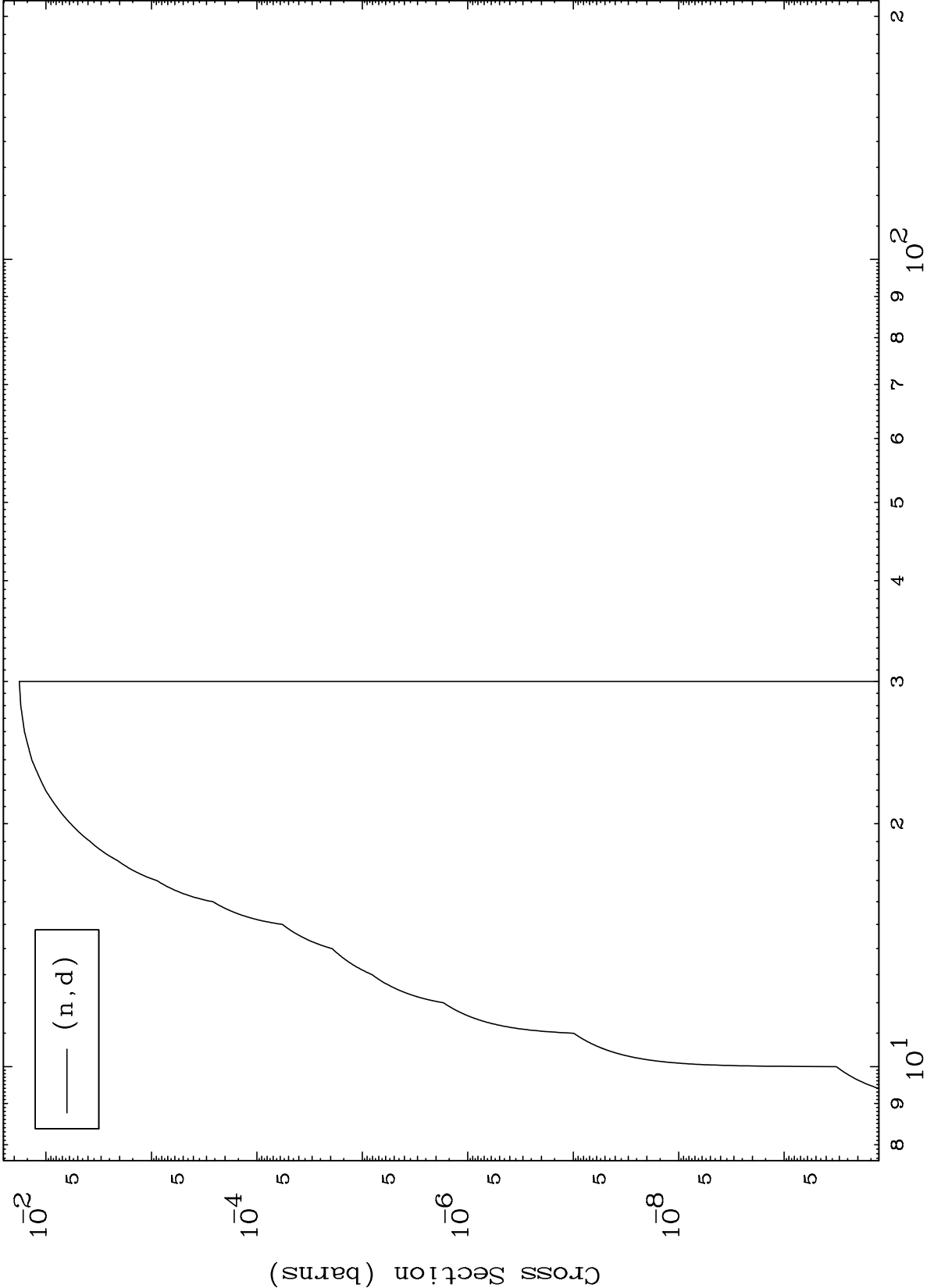


MAT 4111

(p,d) Levels

41-Nb-88m

0 Kelvin Cross Sections



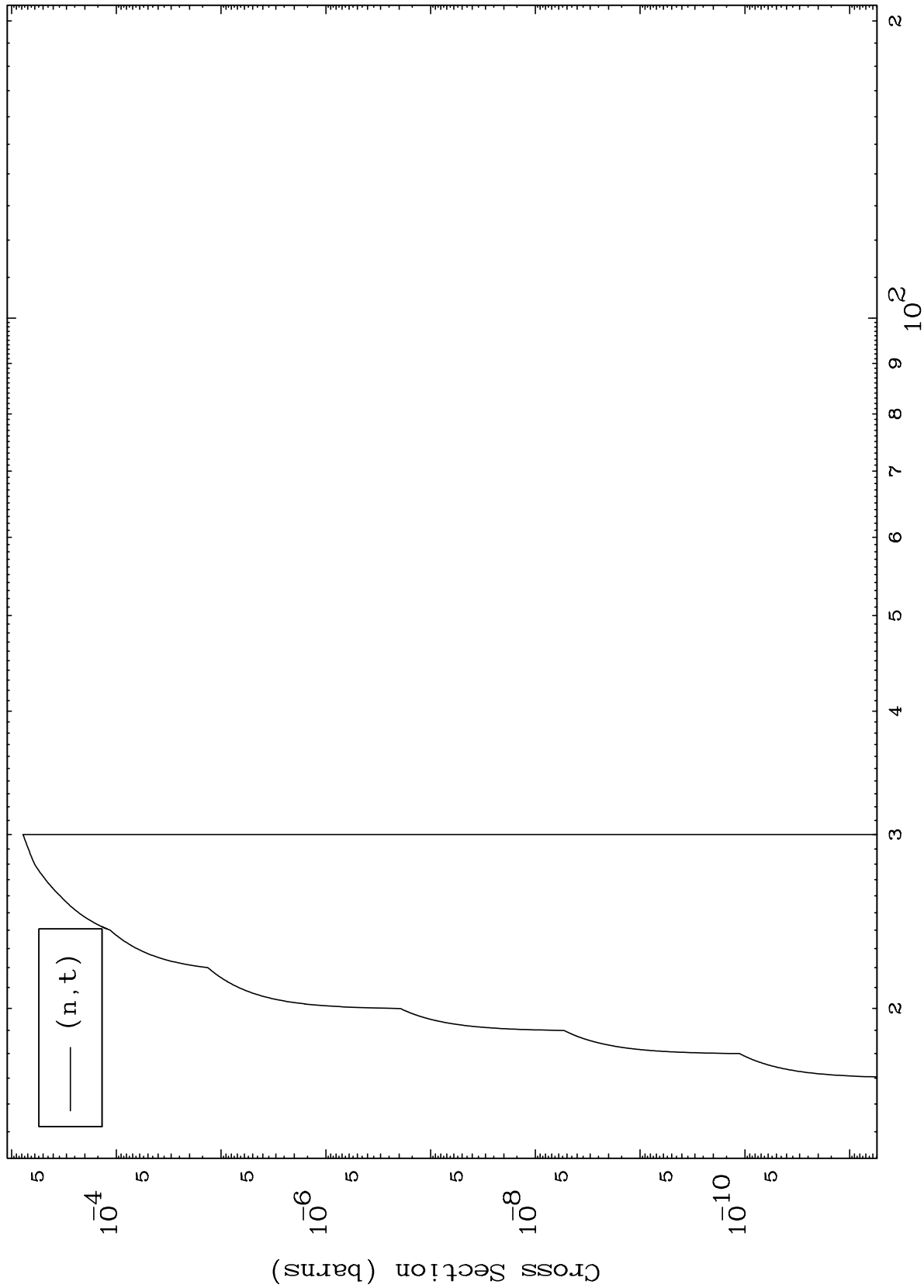
Incident Energy (MeV)

41-Nb-88m

MAT 4111

(p,t) Levels
0 Kelvin Cross Sections

41-Nb-88m



9

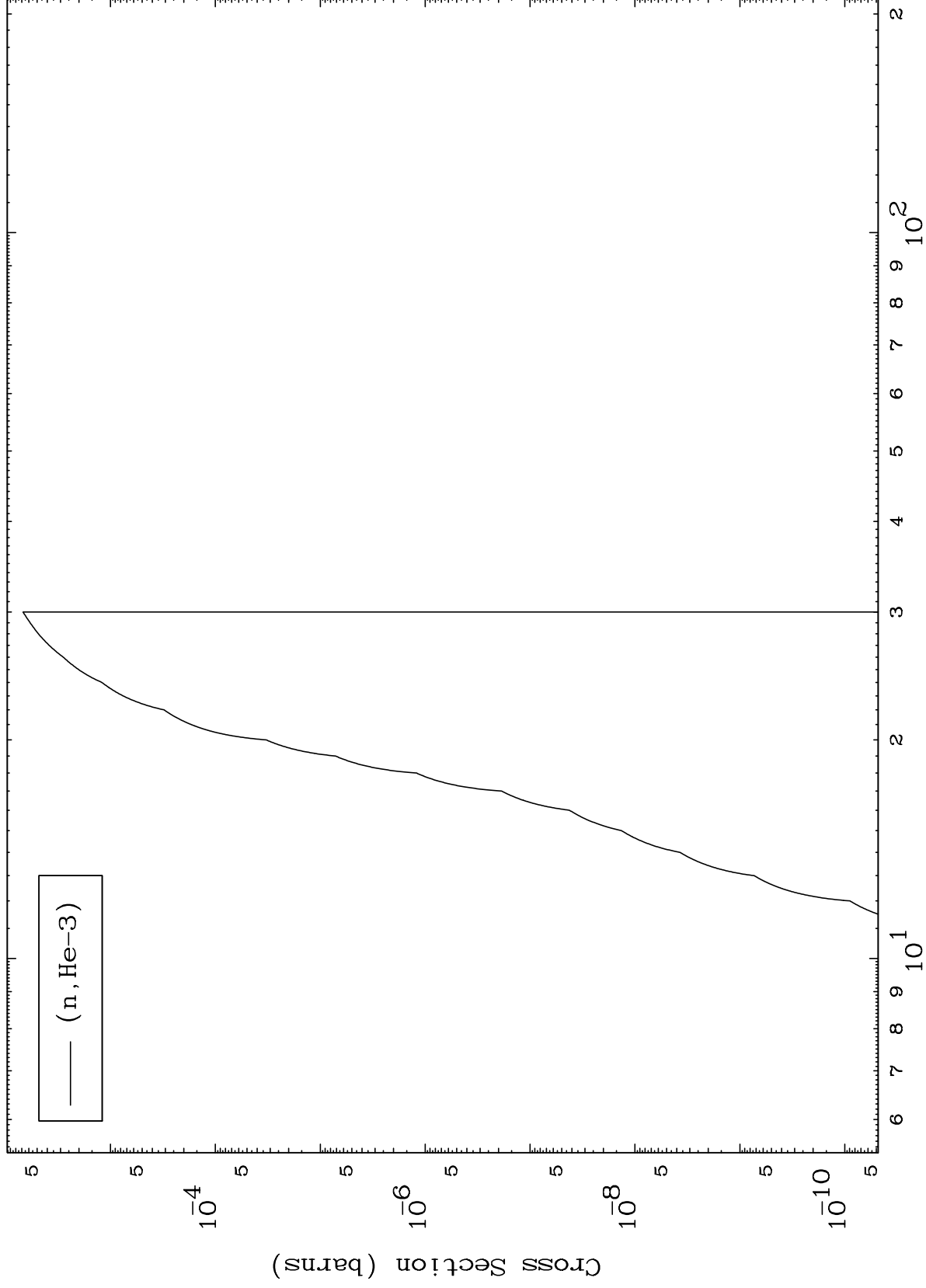
Incident Energy (MeV)

41-Nb-88m

MAT 4111

(p,He3) Levels
0 Kelvin Cross Sections

41-Nb-88m

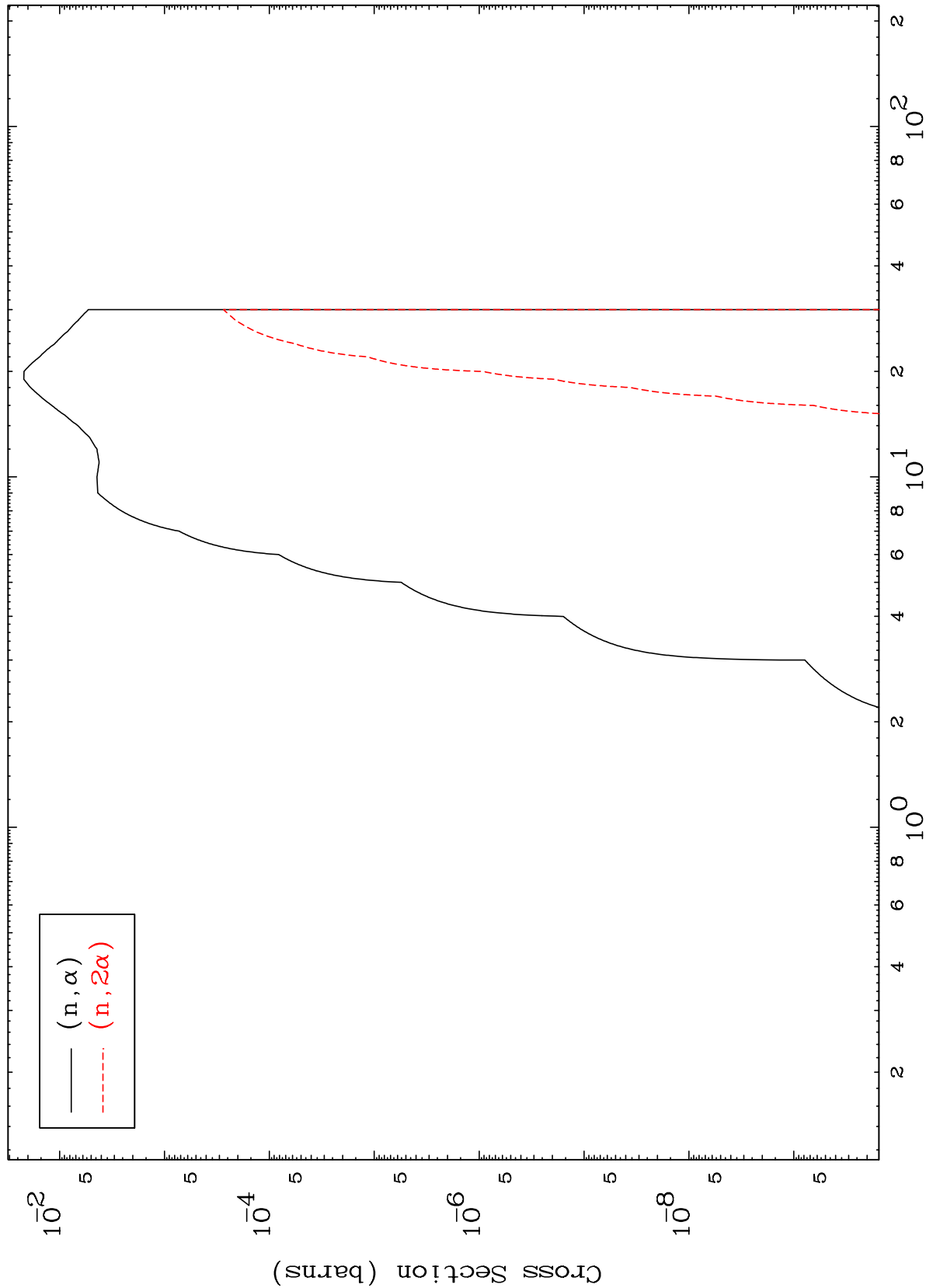


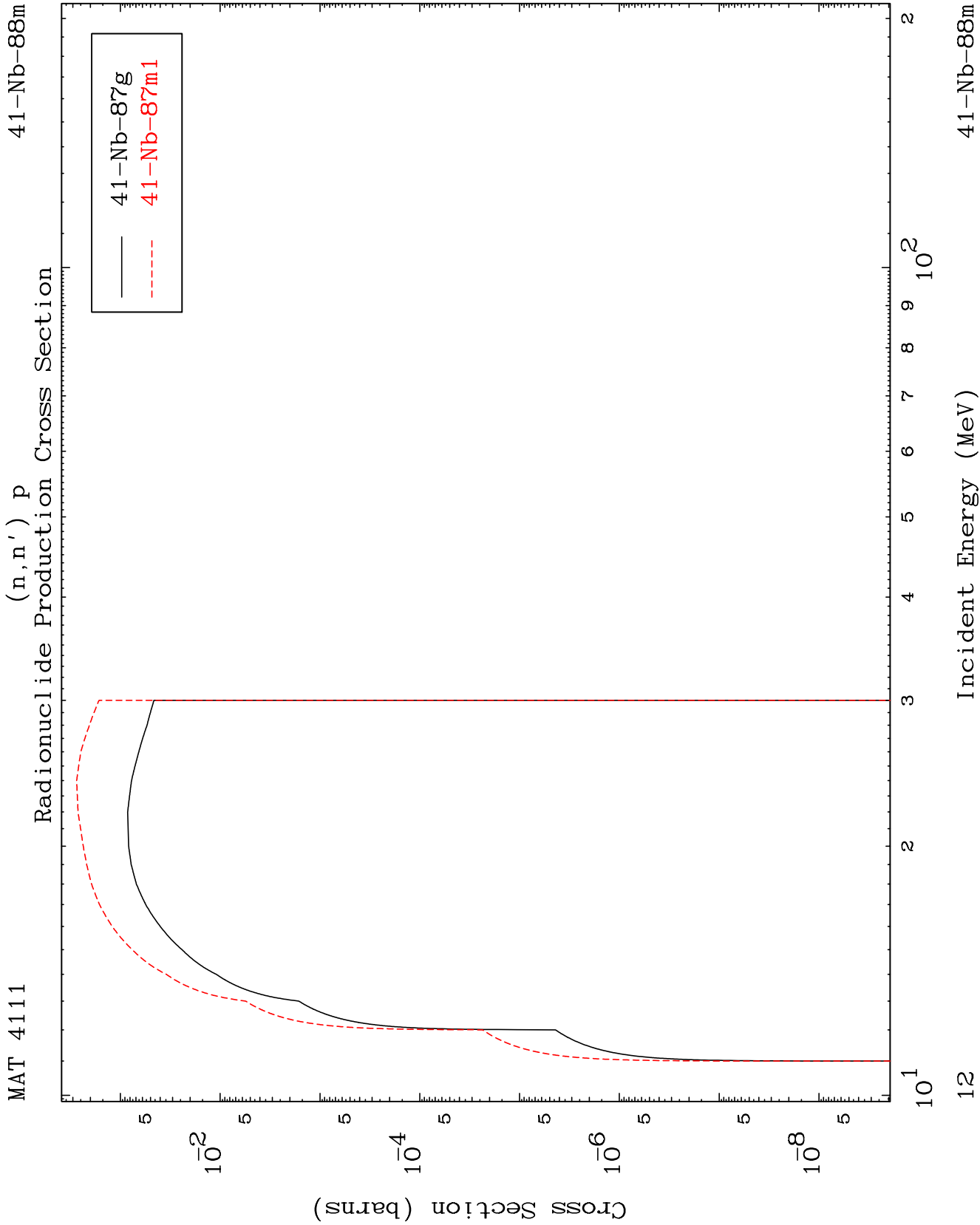
10

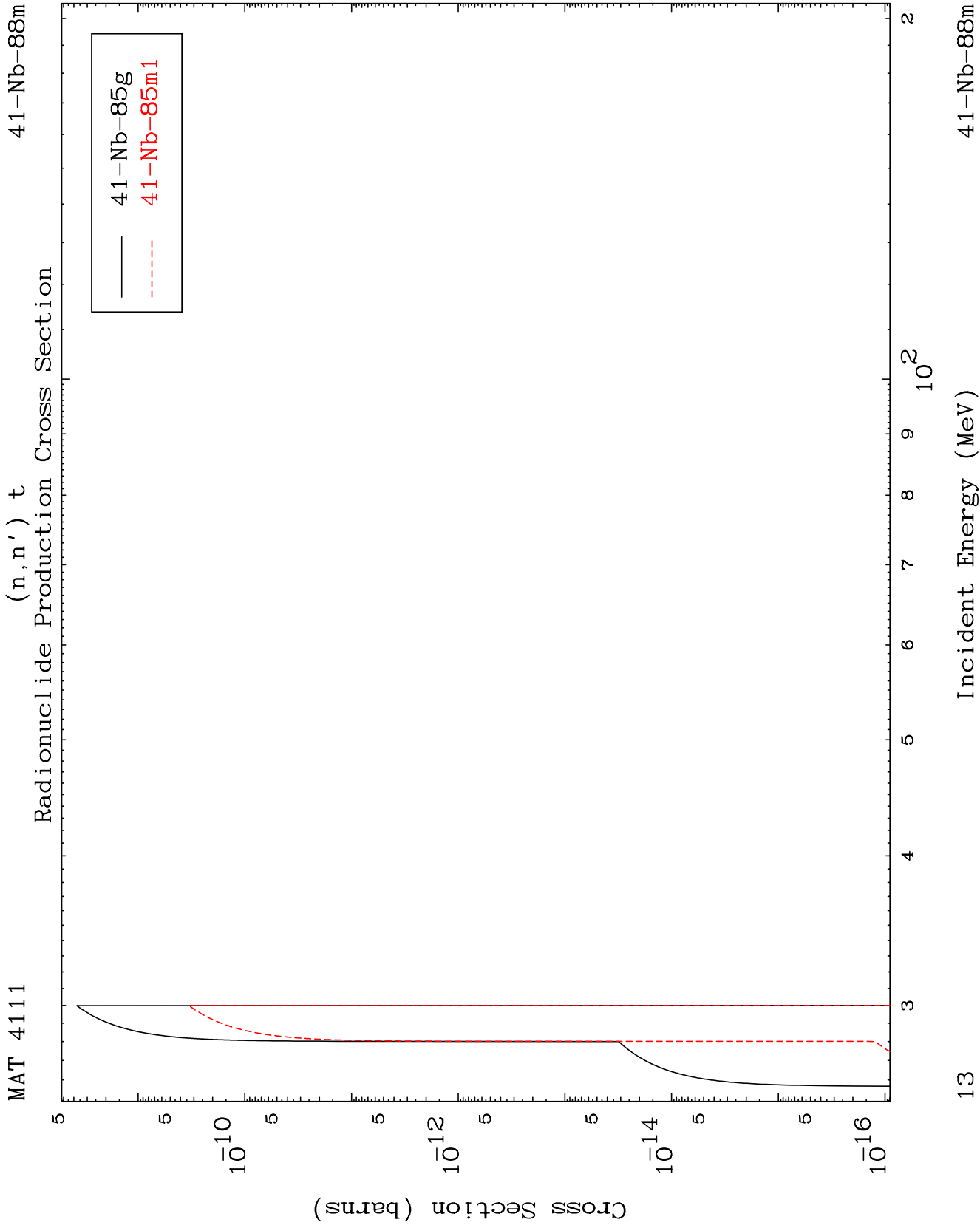
Incident Energy (MeV)

41-Nb-88m

(p, α) Levels
0 Kelvin Cross Sections





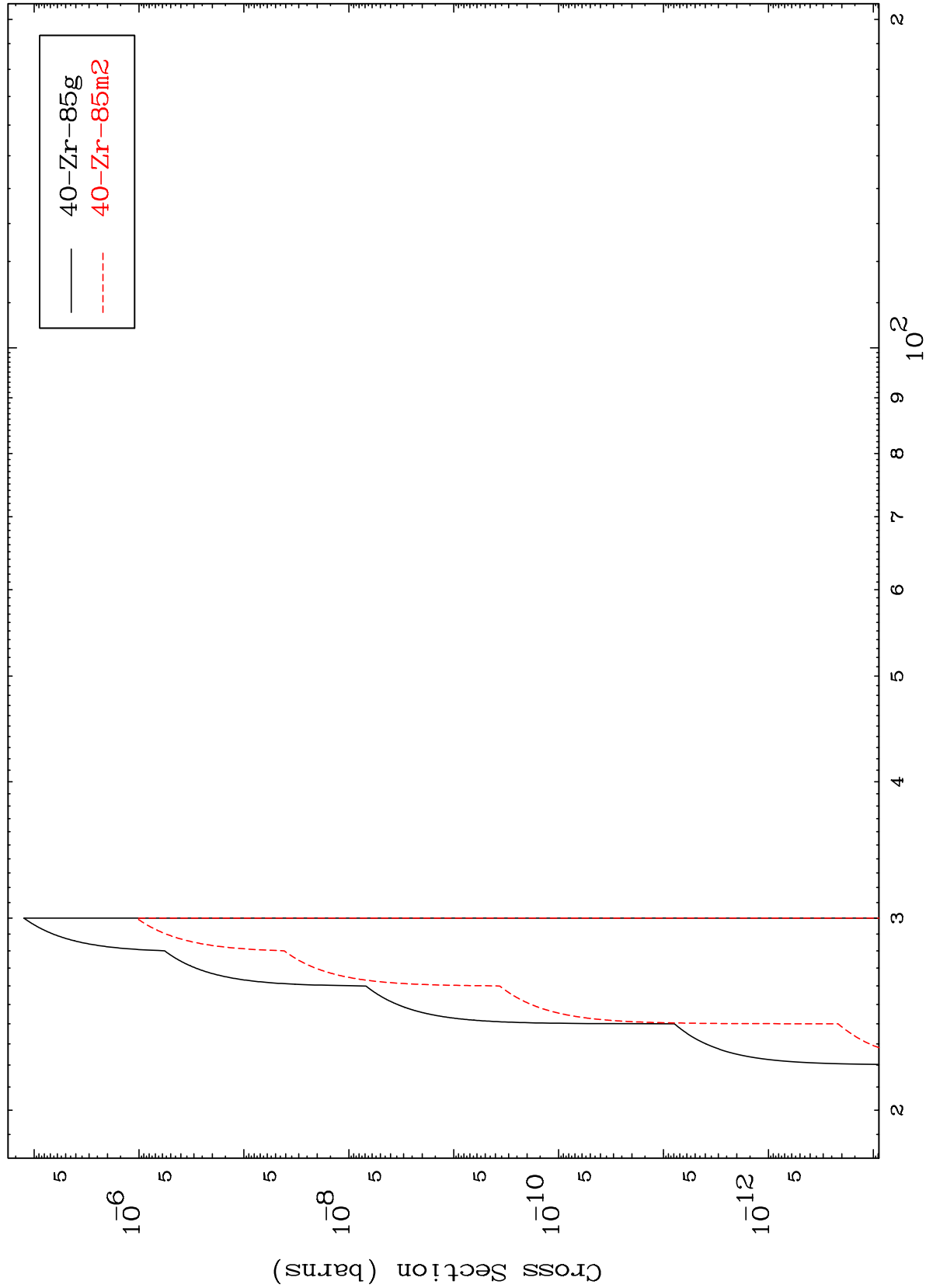


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(n,n') He-3

41-Nb-88m

Radionuclide Production Cross Section



14

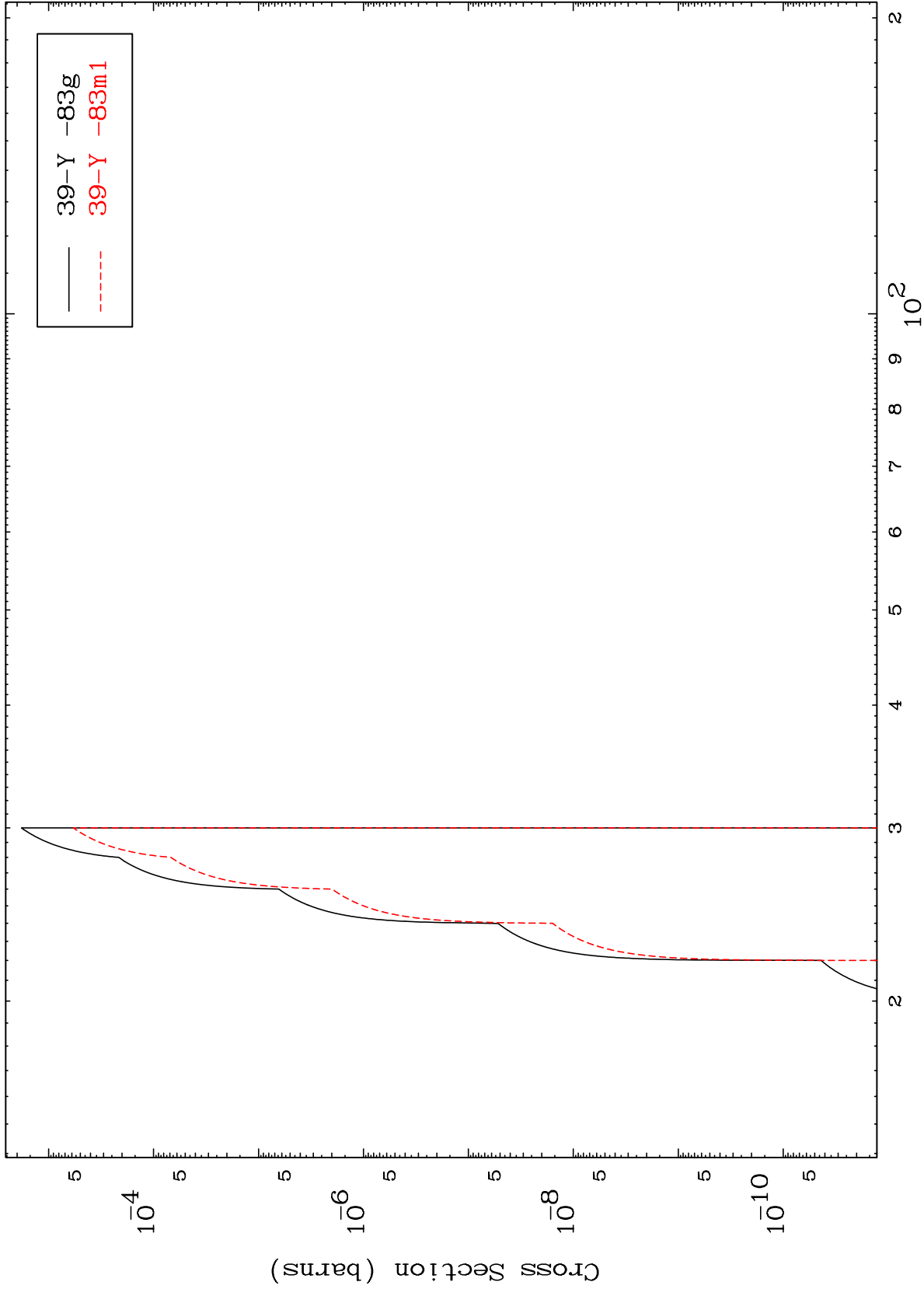
Incident Energy (MeV)

41-Nb-88m

MAT 4111

41-Nb-88m

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



15

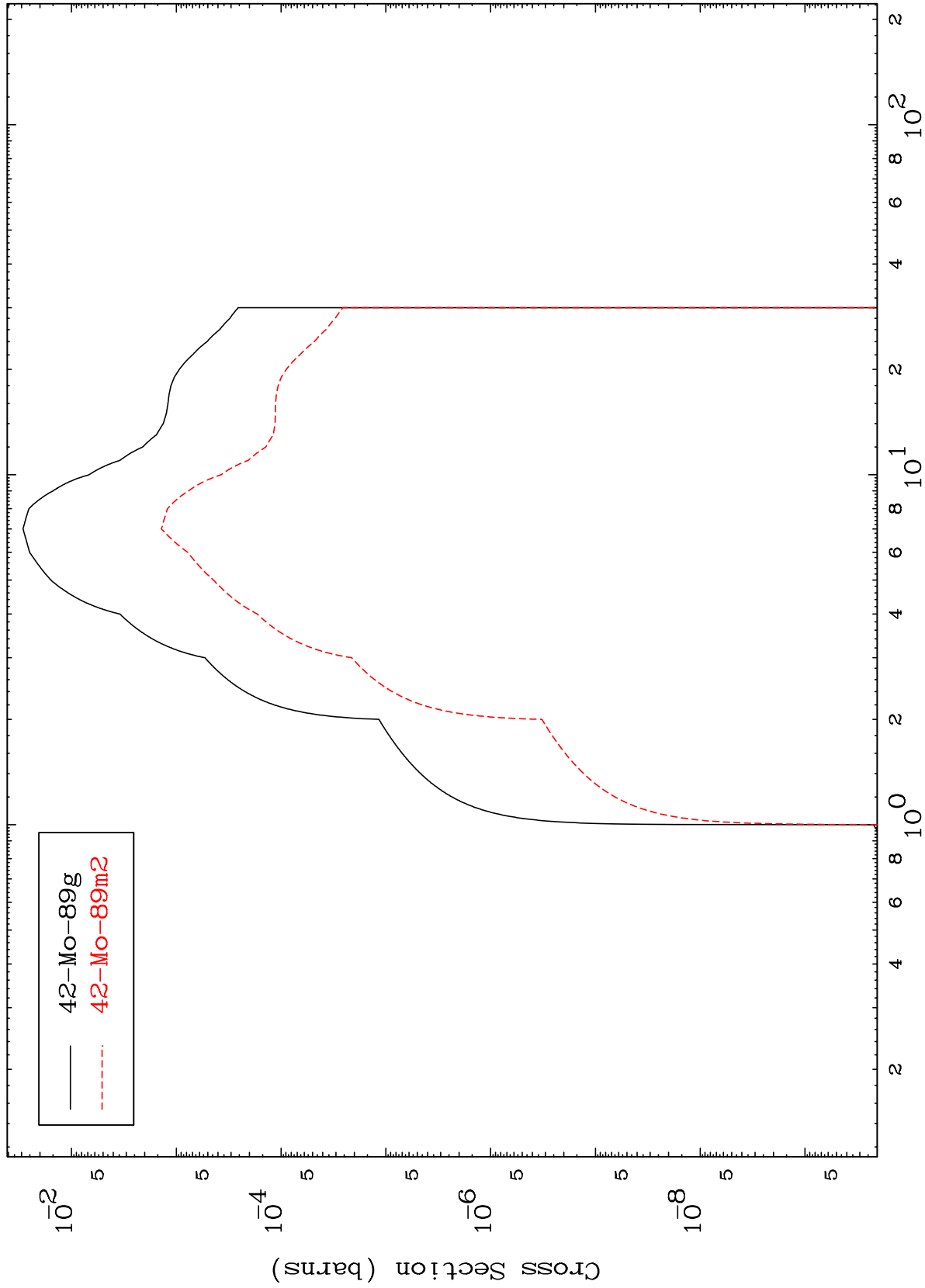
Incident Energy (MeV)

41-Nb-88m

MAT 4111

41-Nb-88m

Radionuclide Production Cross Section
(n, γ)



16

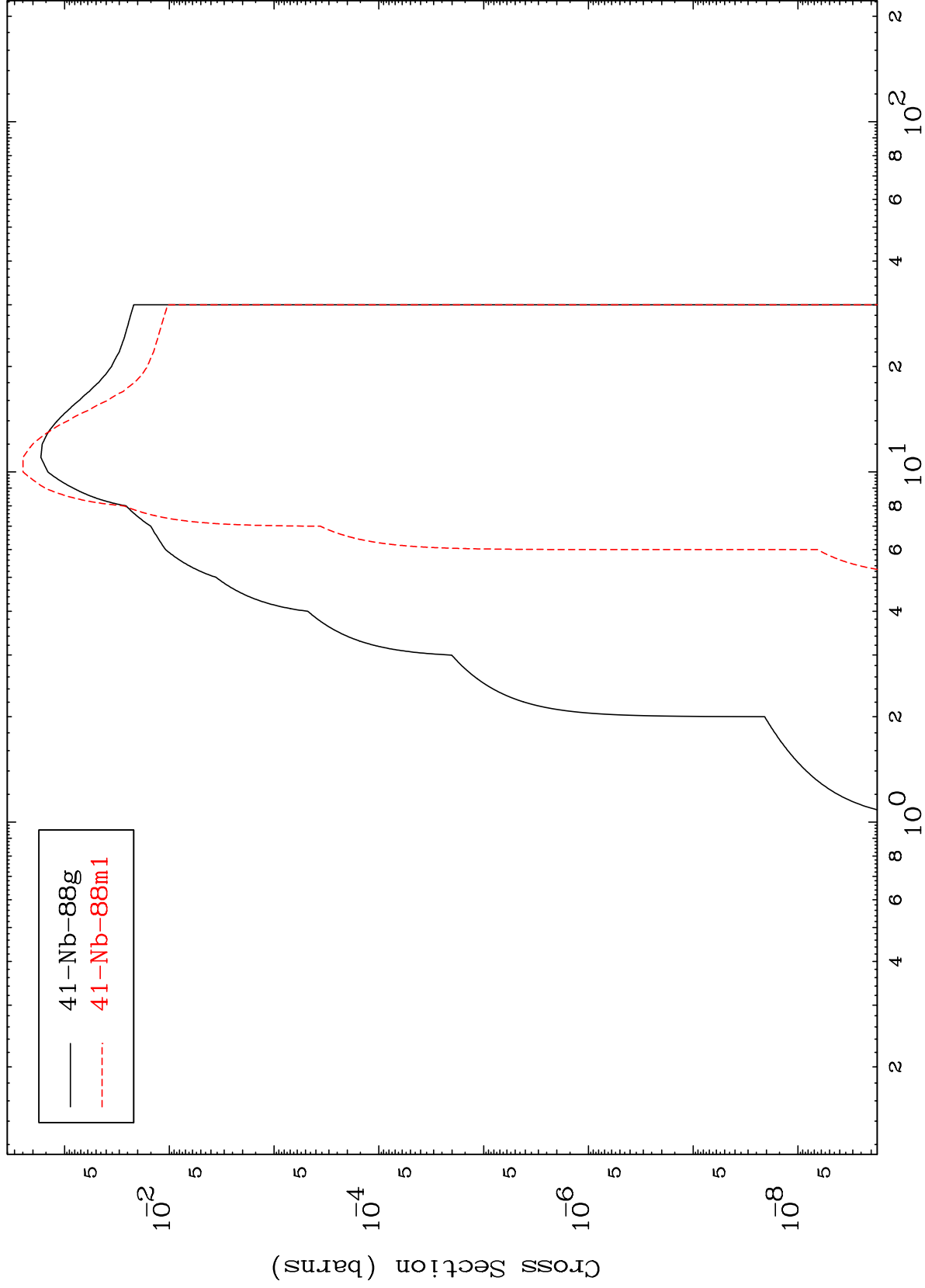
Incident Energy (MeV)

41-Nb-88m

MAT 4111

41-Nb-88m

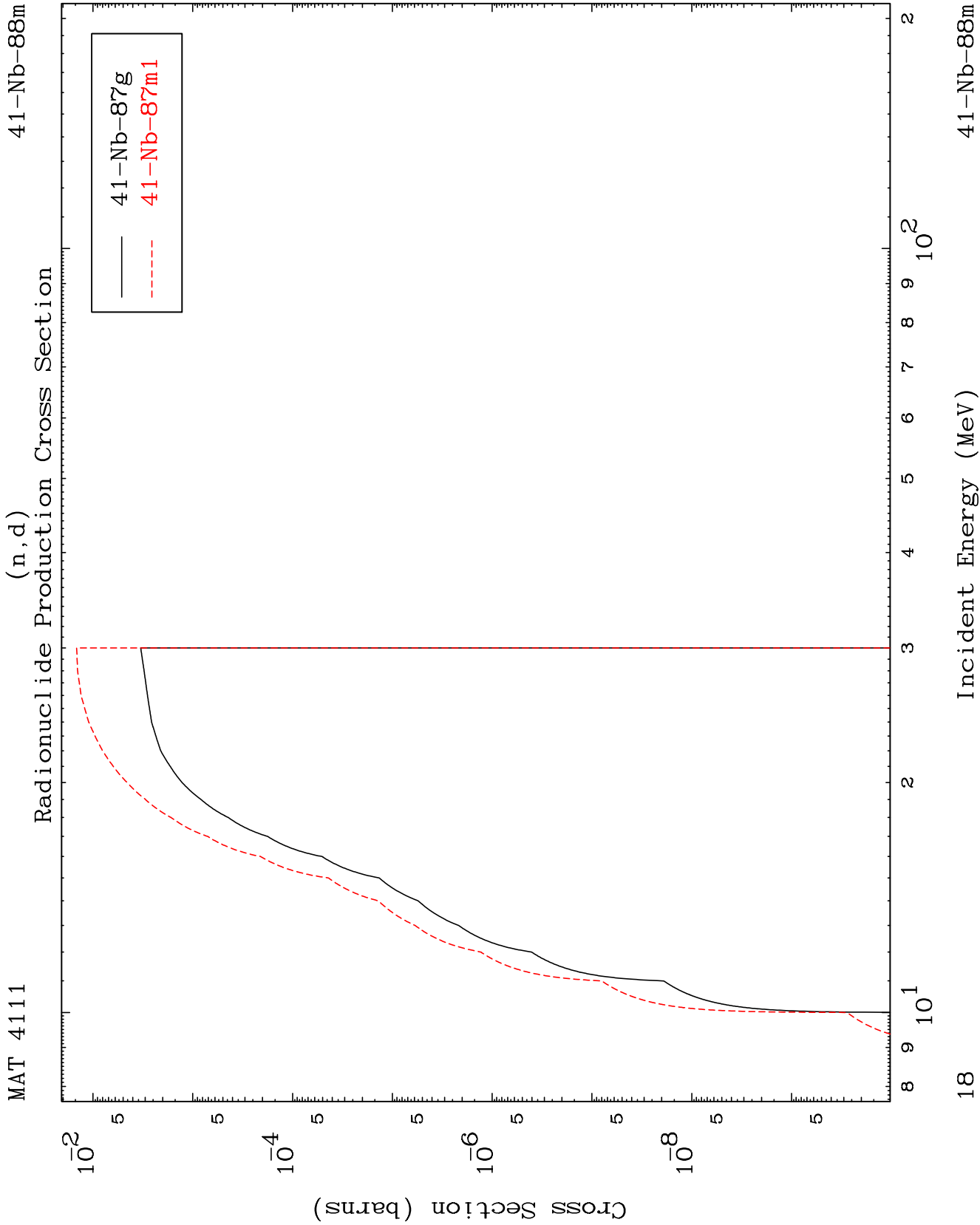
Radionuclide Production Cross Section (n,p)



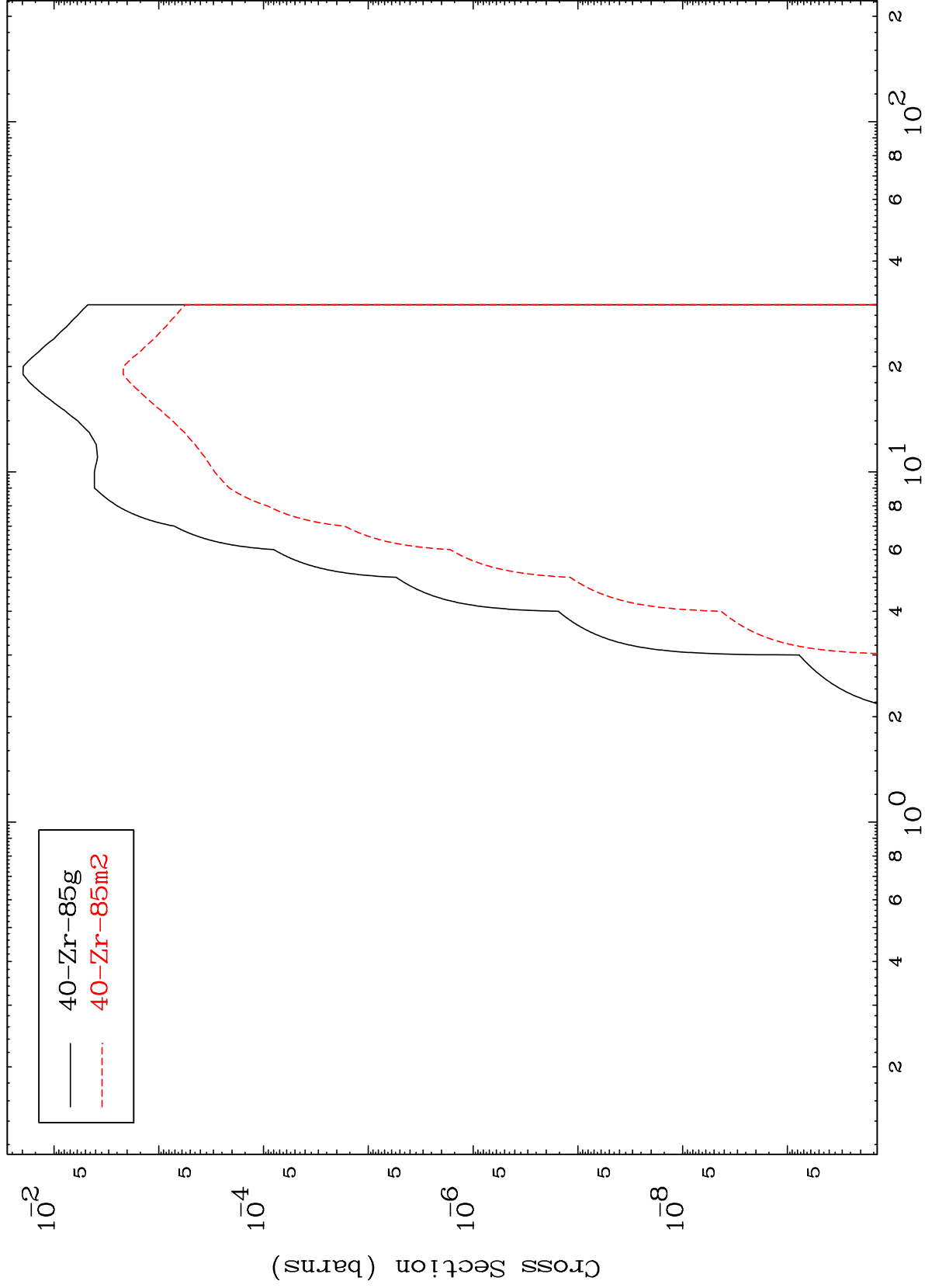
17

Incident Energy (MeV)

41-Nb-88m



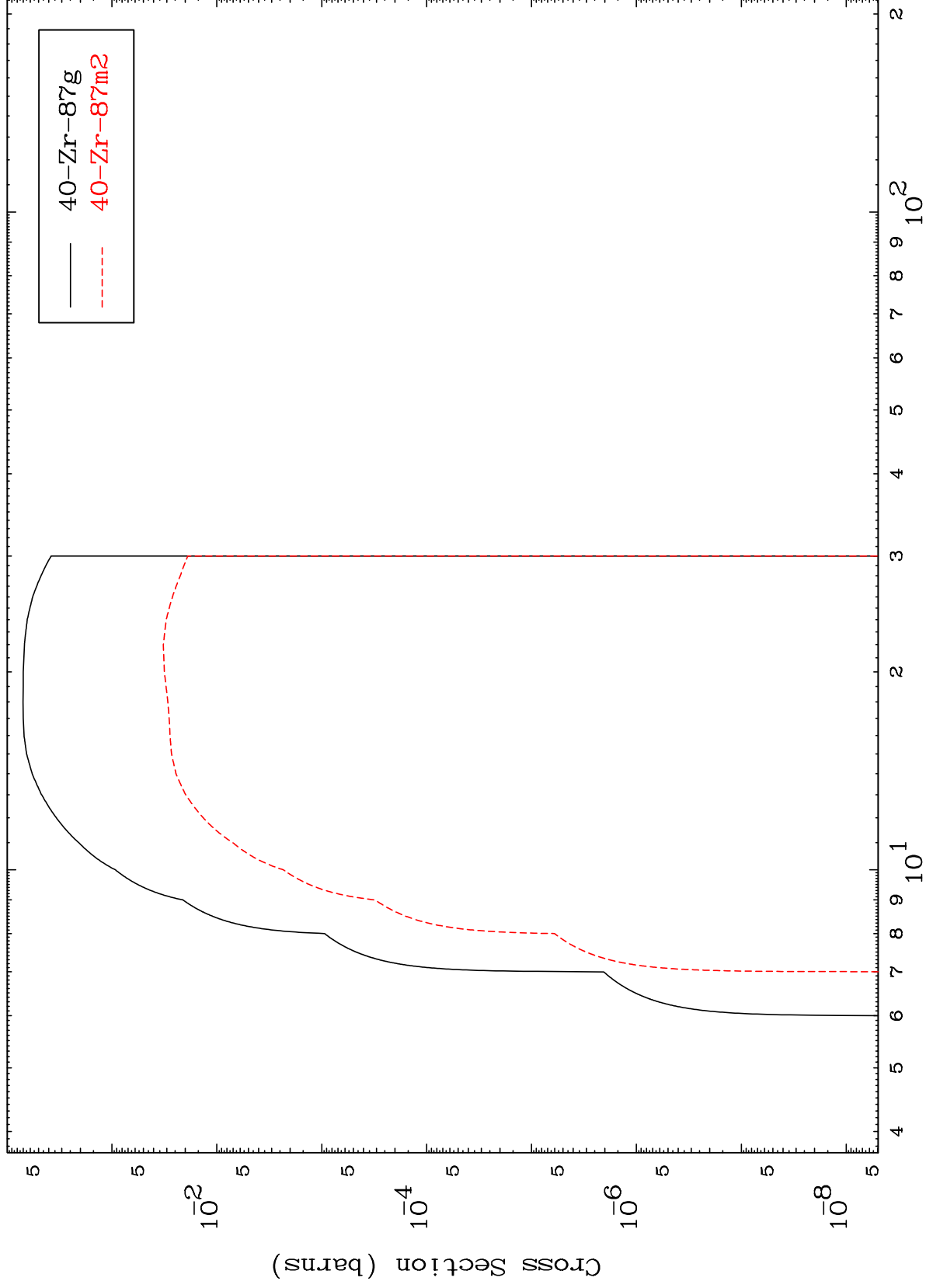
Radionuclide Production Cross Section
(n, α)



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41-Nb-88m

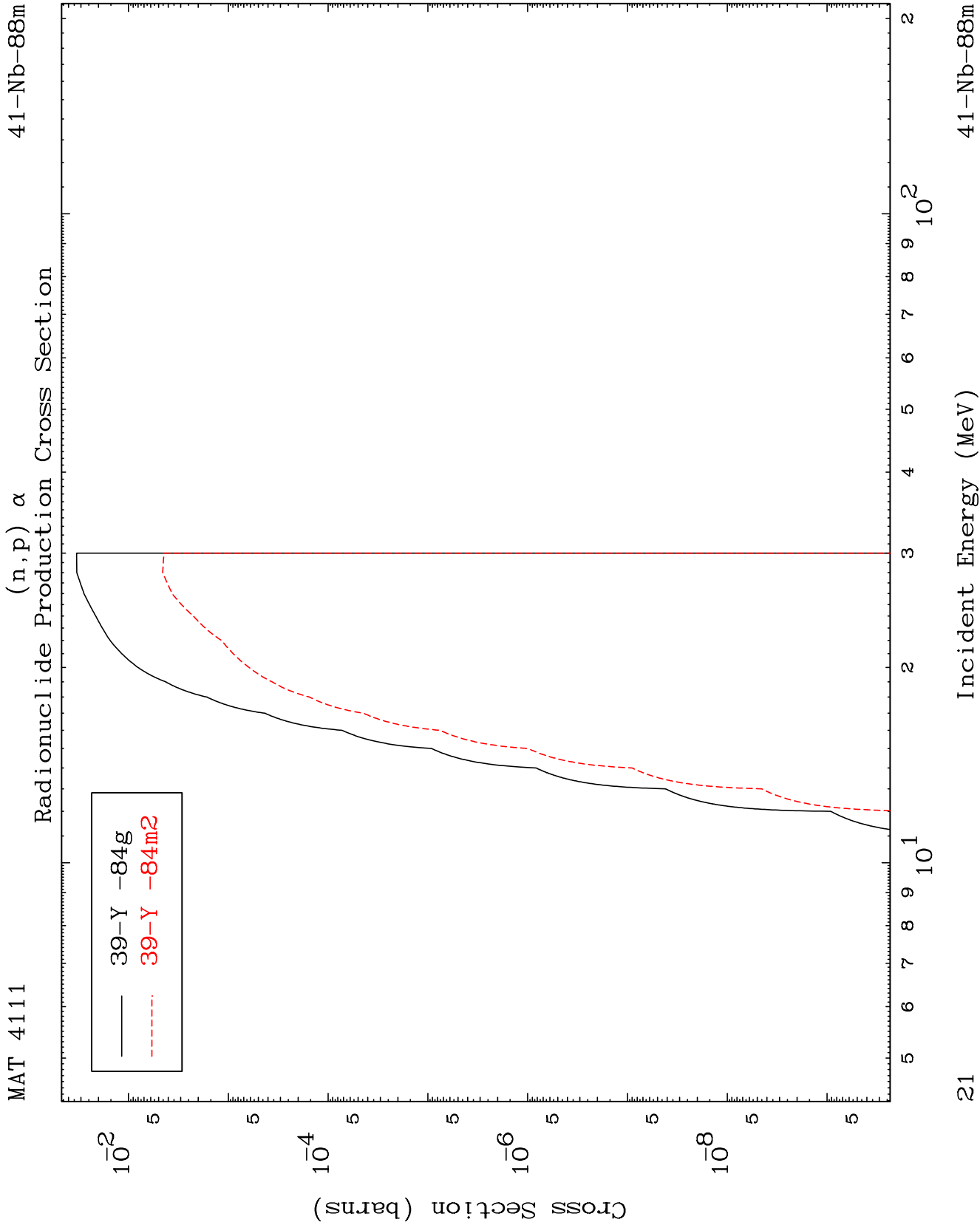
Radionuclide Production Cross Section
(n,2p)



41-Nb-88m

Incident Energy (MeV)

20

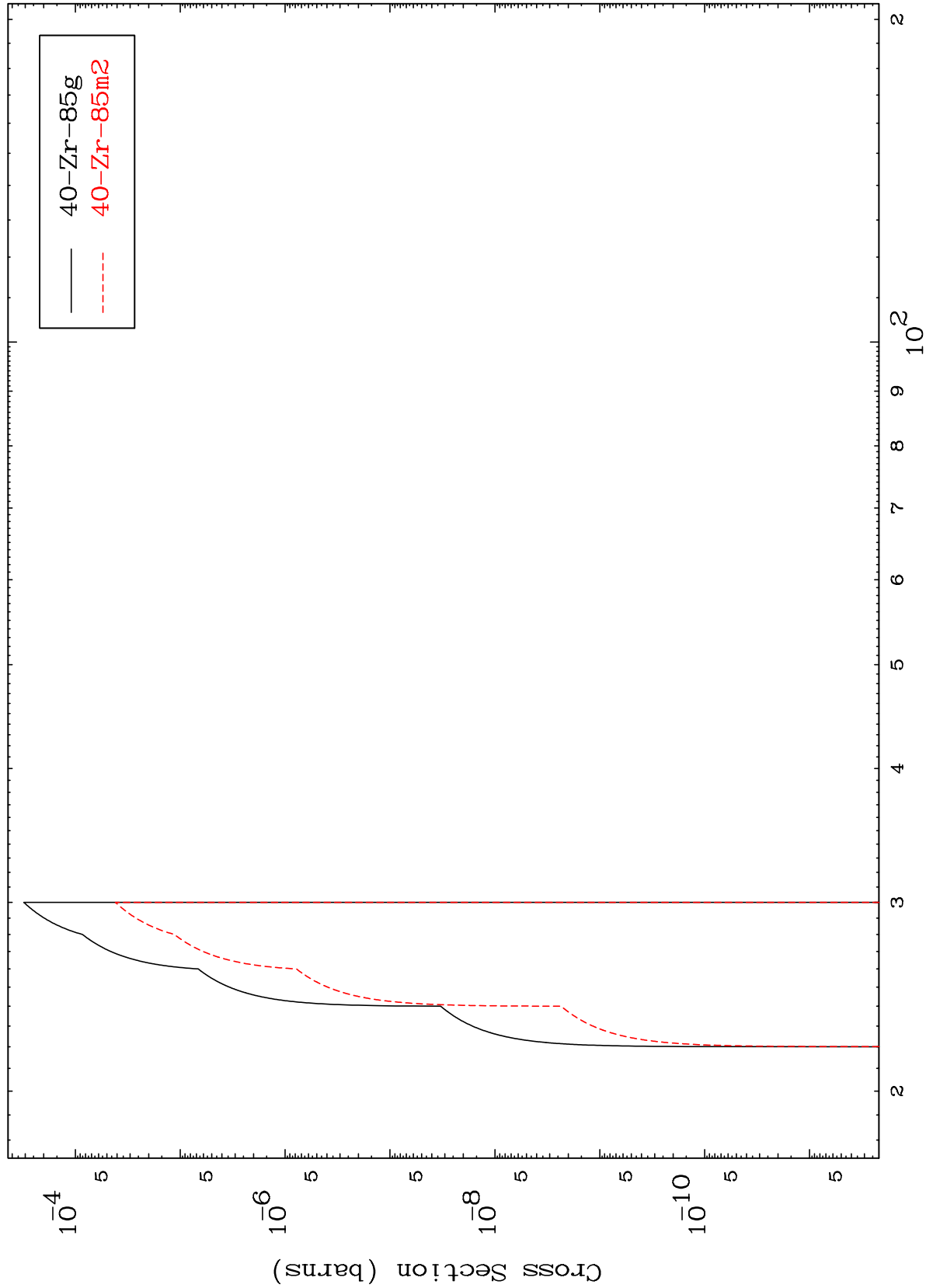


MAT 4111

(n,p) t

41-Nb-88m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

41-Nb-88m

Radionuclide Production Cross Section (n,d) α

