

Program EVALPLOT
(Version 2021-1)

by

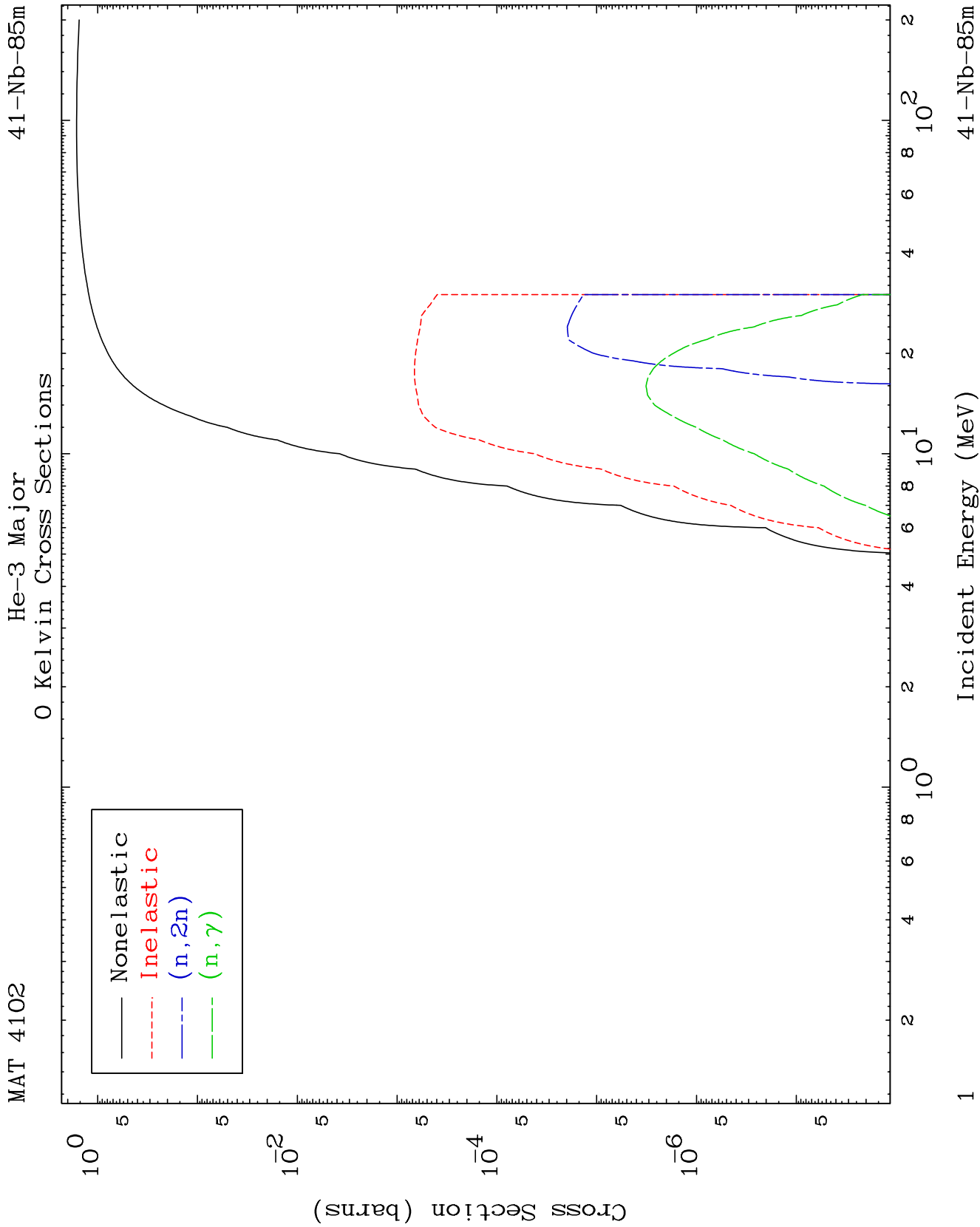
Dermott E. Cullen
(Present Contact Information)

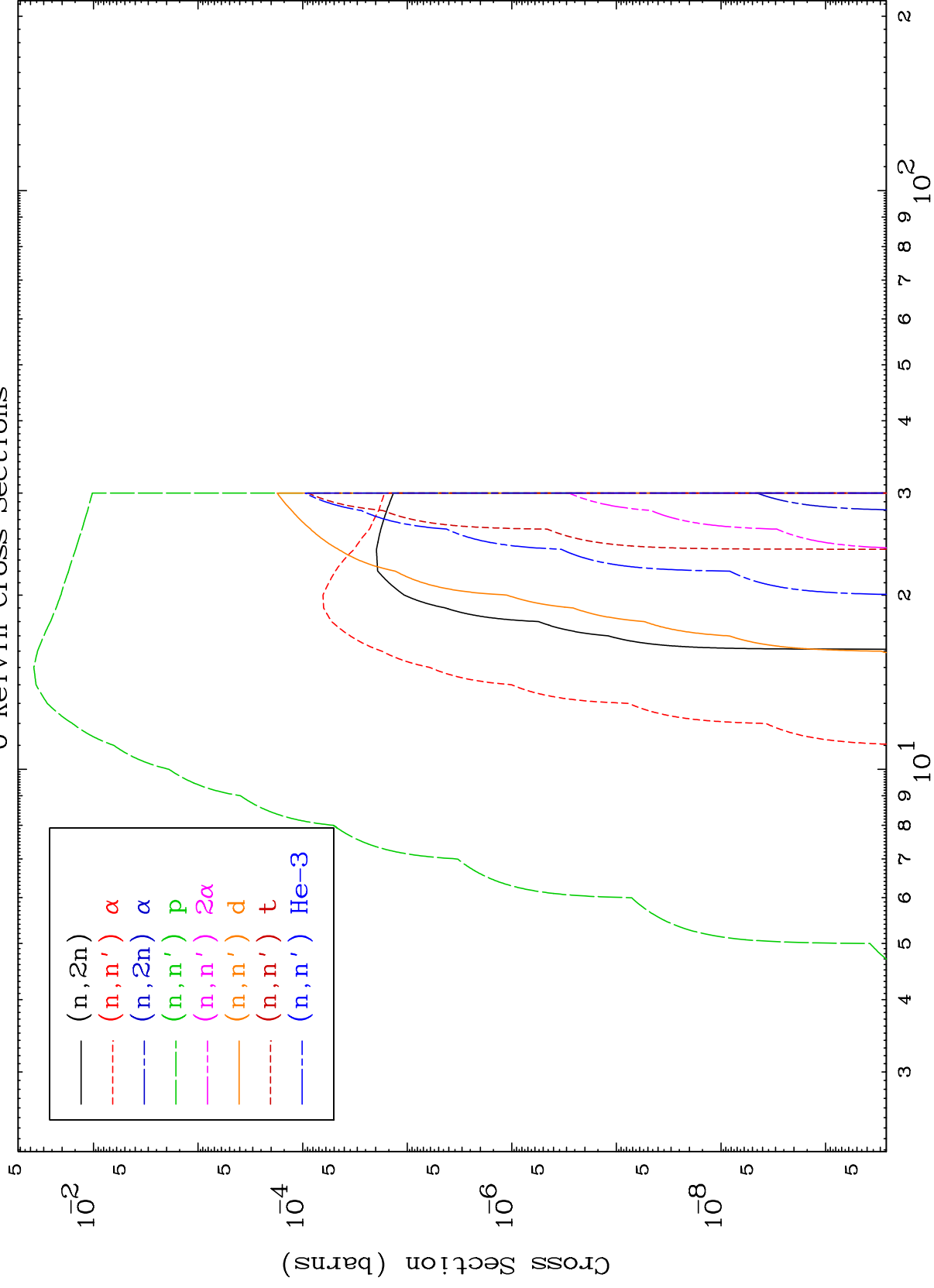
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

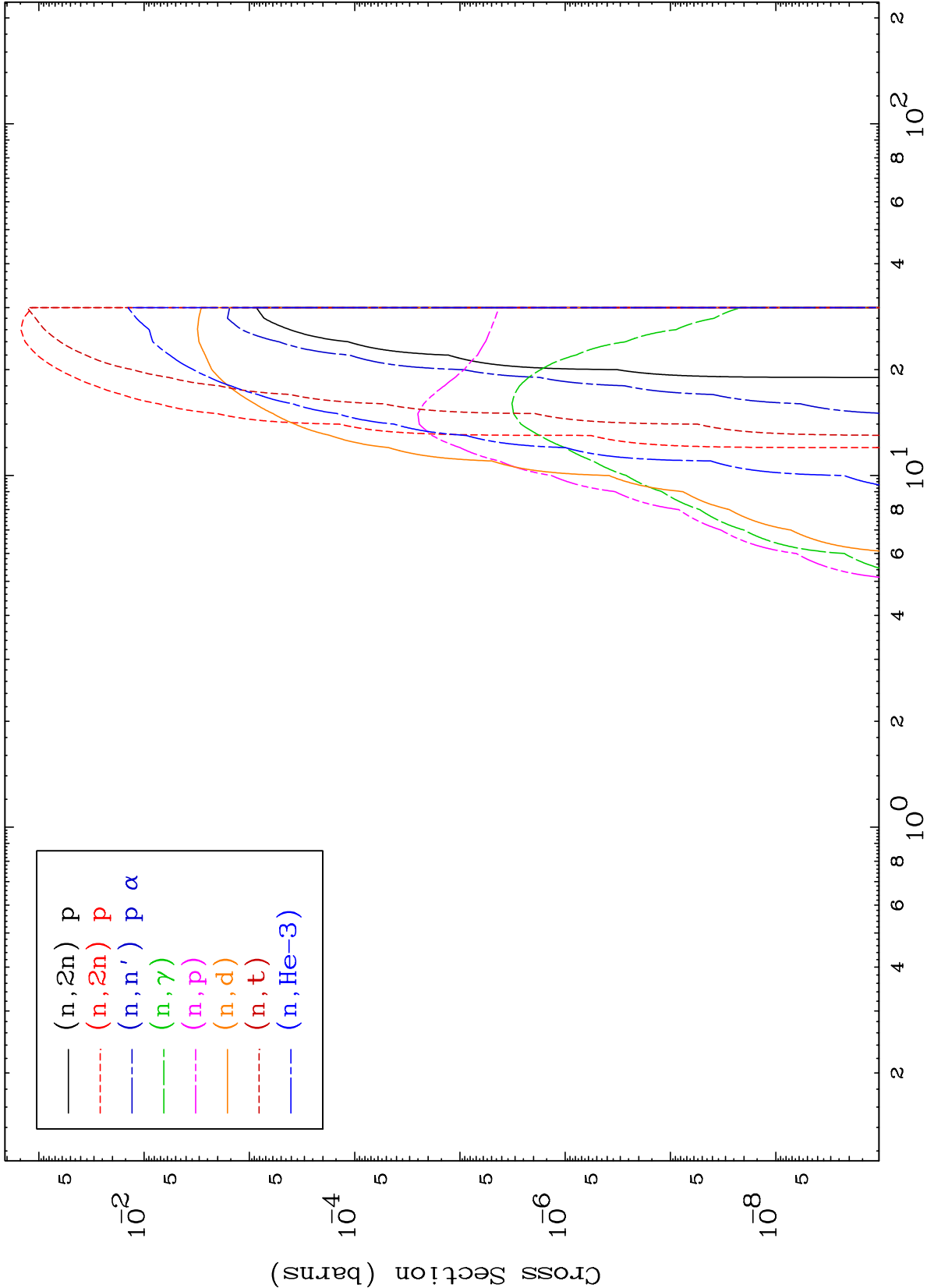
Tele: 925-443-1911

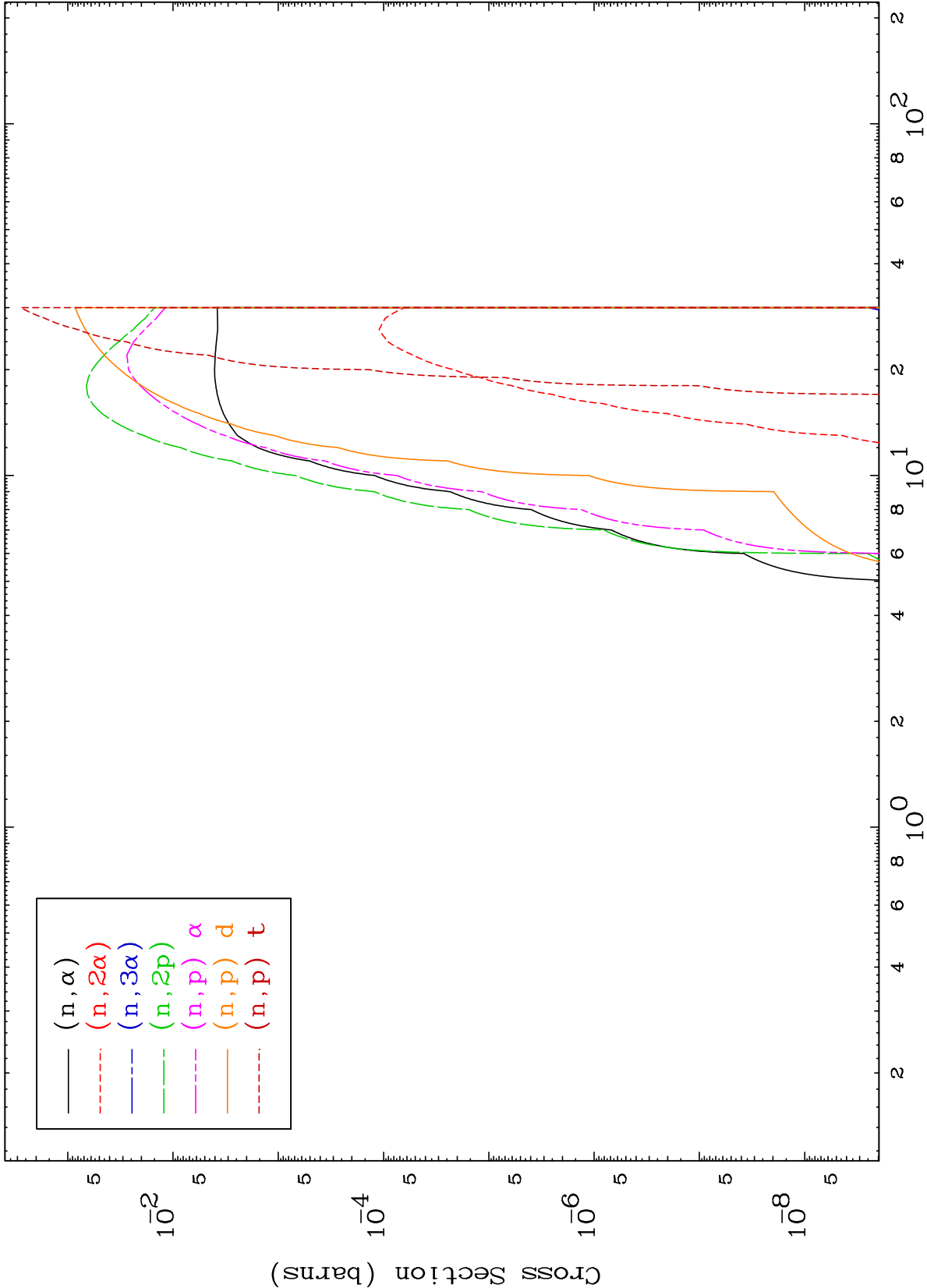
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

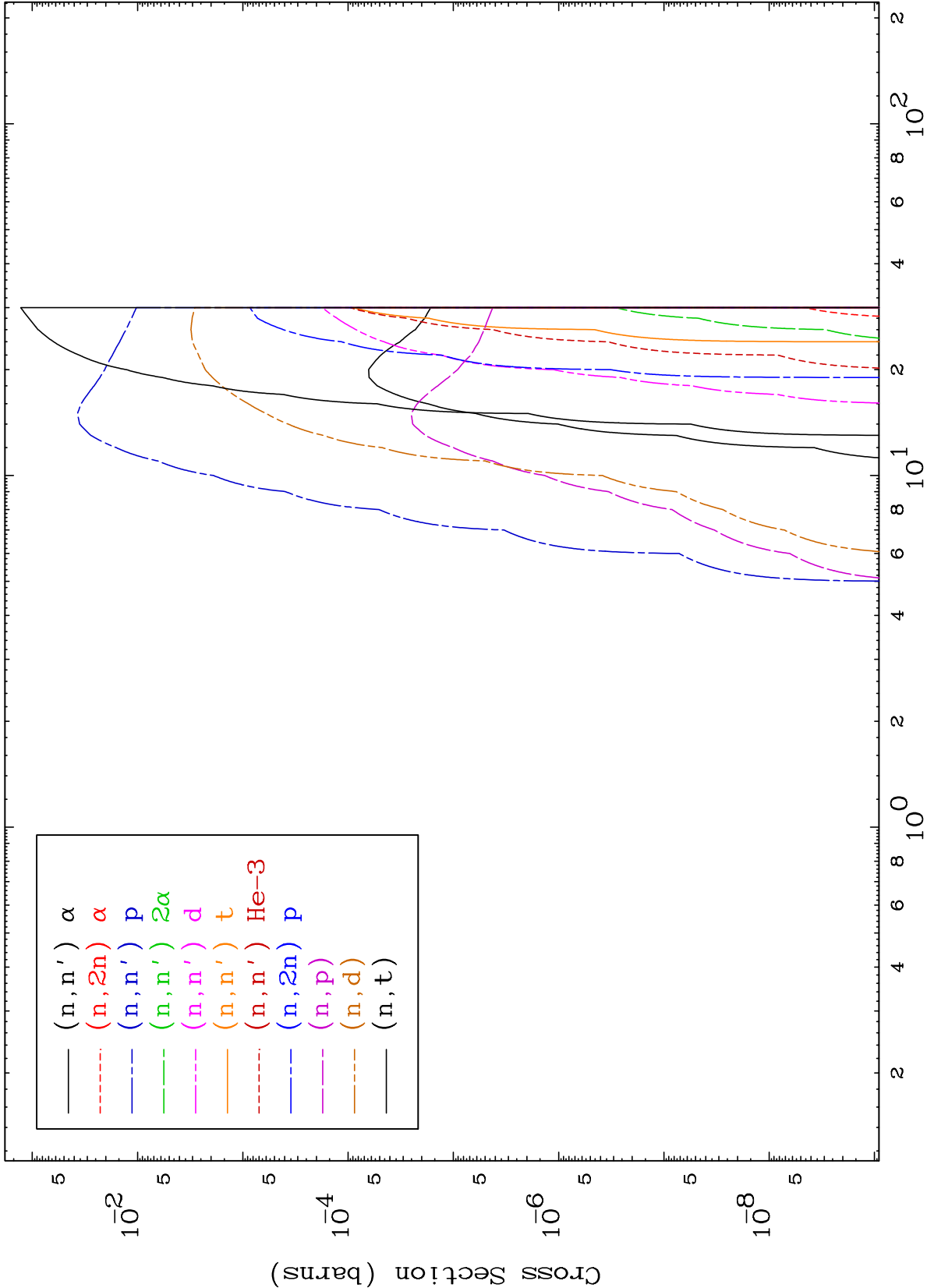
Press Mouse Button to Start

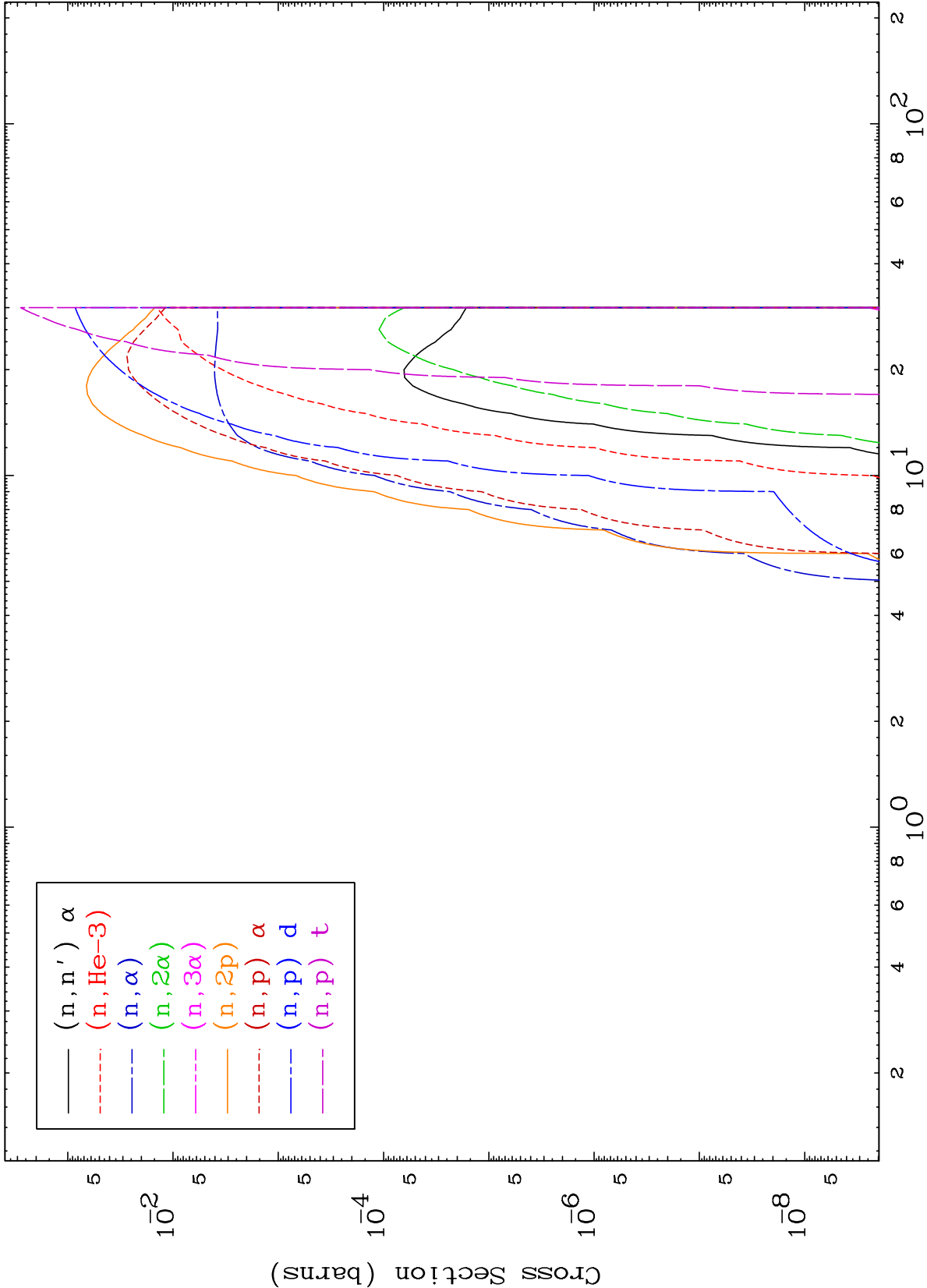








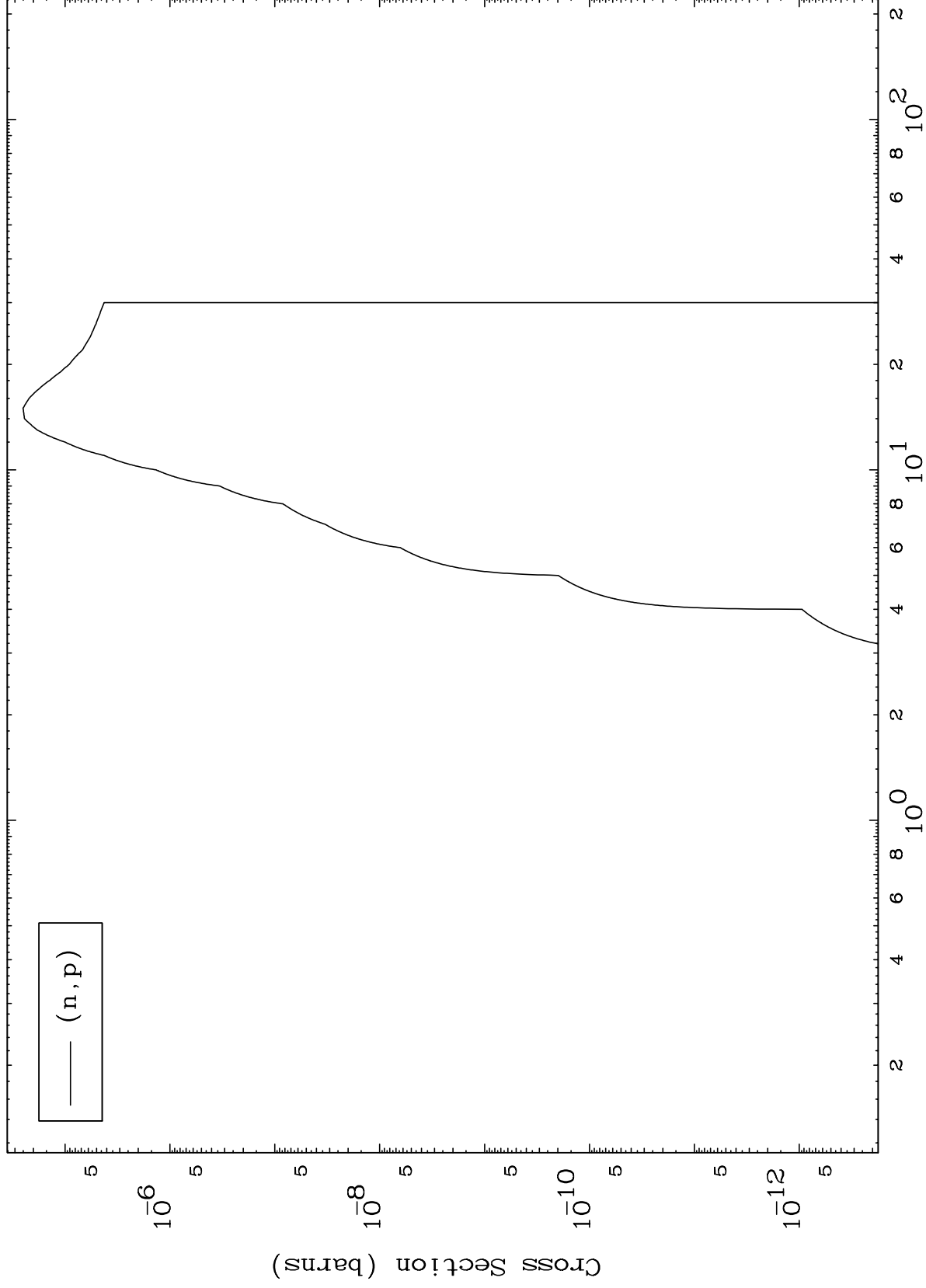




MAT 4102

41-Nb-85m

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



— (n,p)

41-Nb-85m

Incident Energy (MeV)

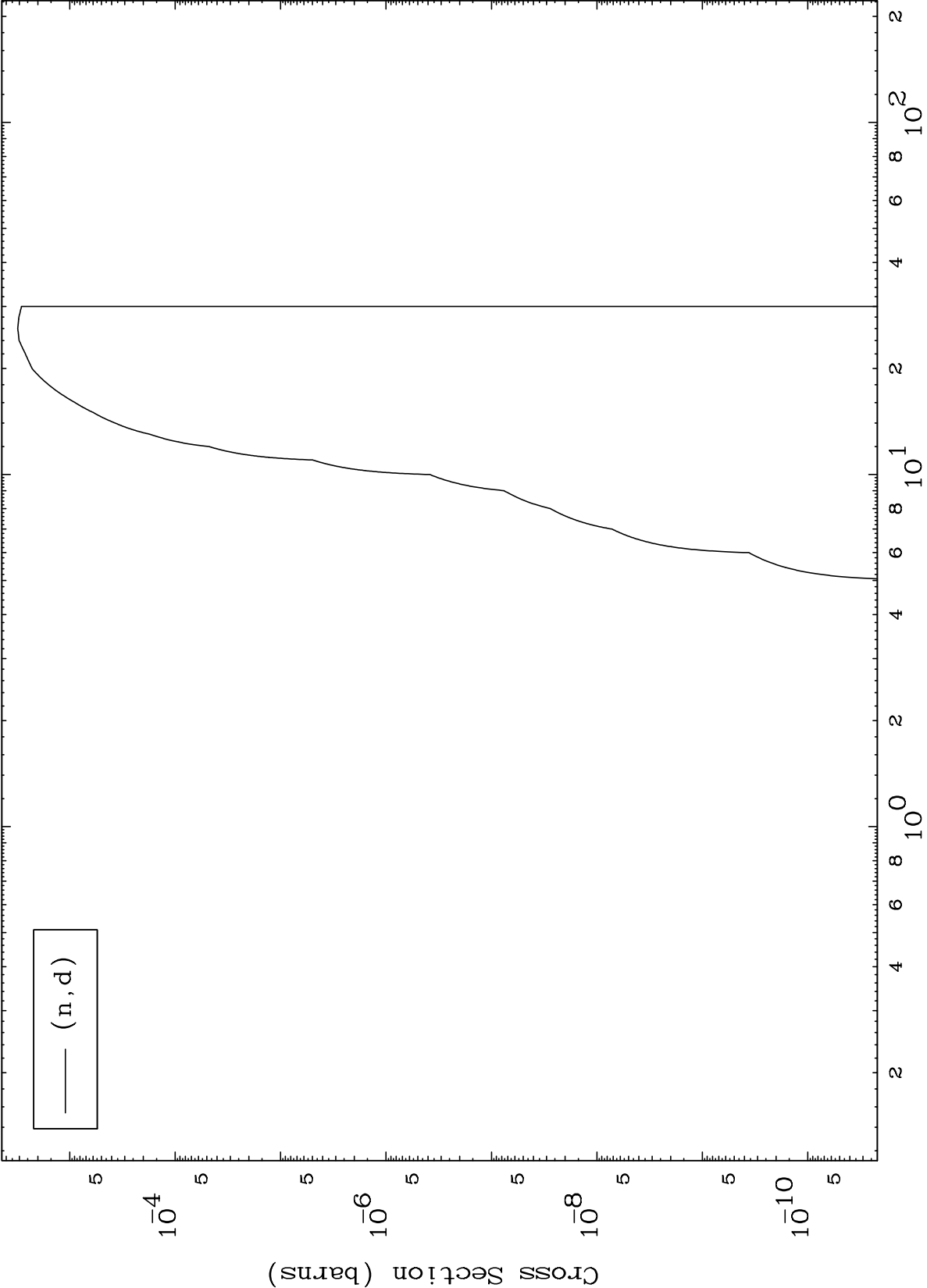
7

MAT 4102

(He-3,d) Levels

41-Nb-85m

0 Kelvin Cross Sections



Incident Energy (MeV)

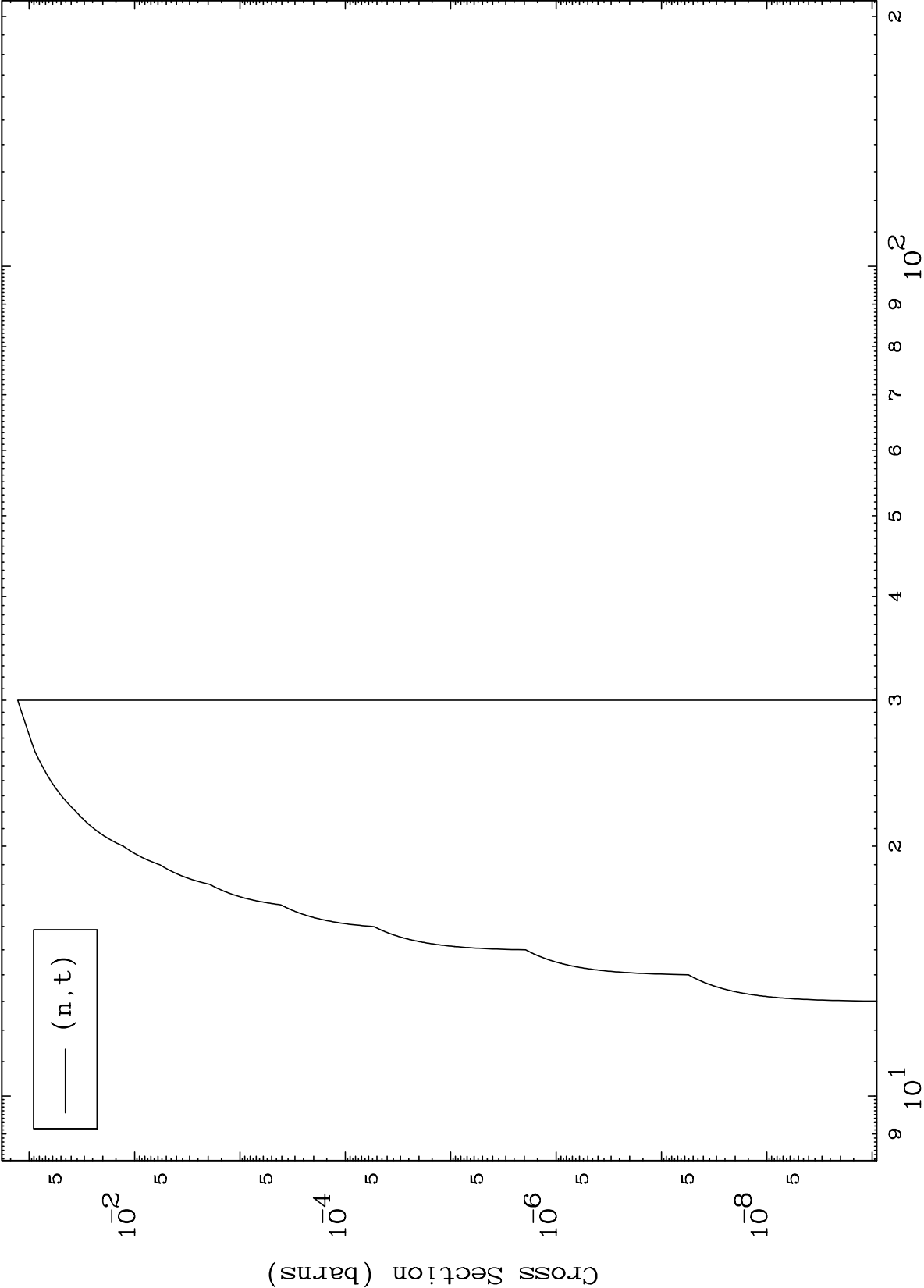
41-Nb-85m

MAT 4102

(He-3,t) Levels

41-Nb-85m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

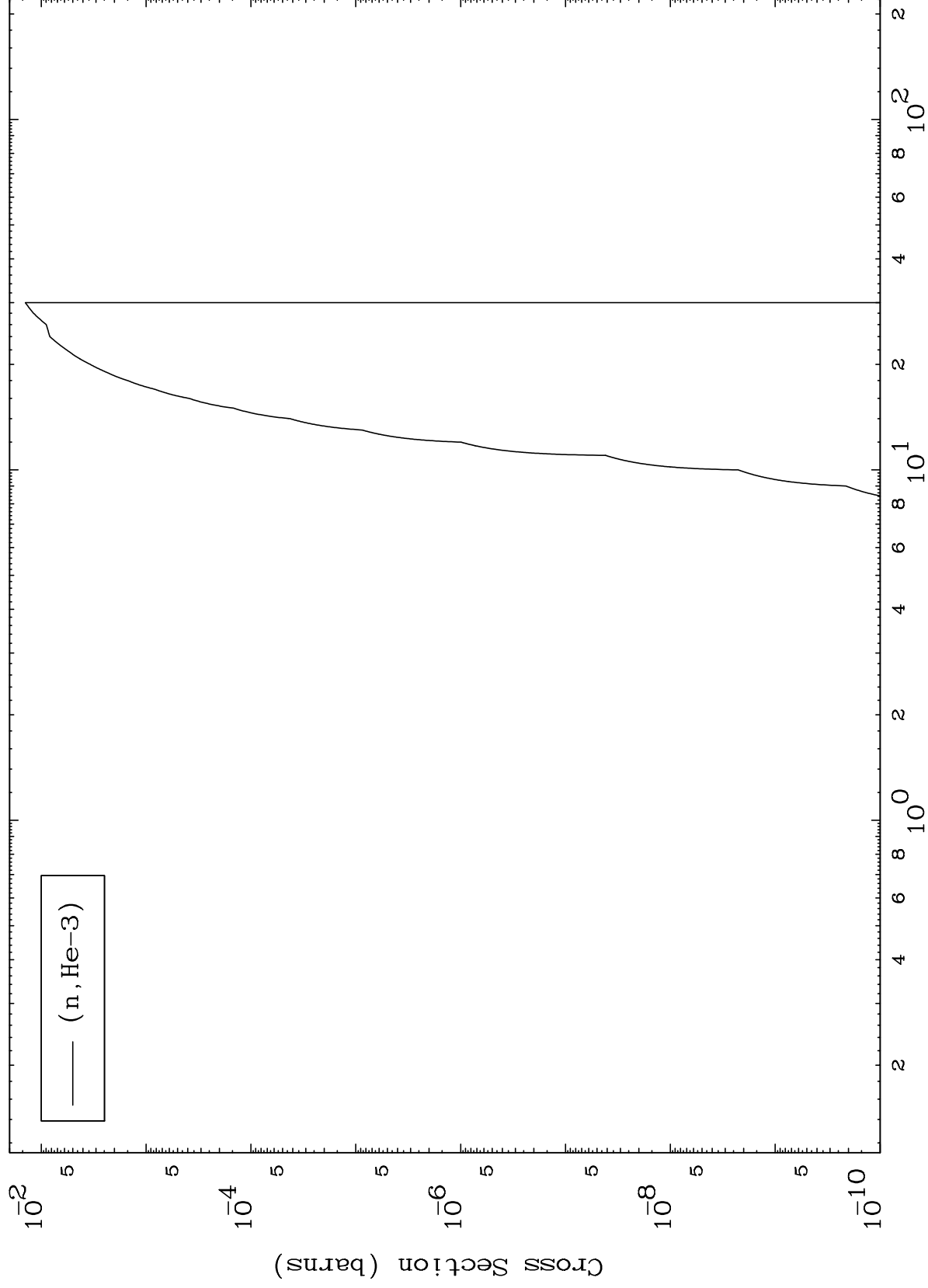
41-Nb-85m

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(He-3, He3) Levels

41-Nb-85m

0 Kelvin Cross Sections



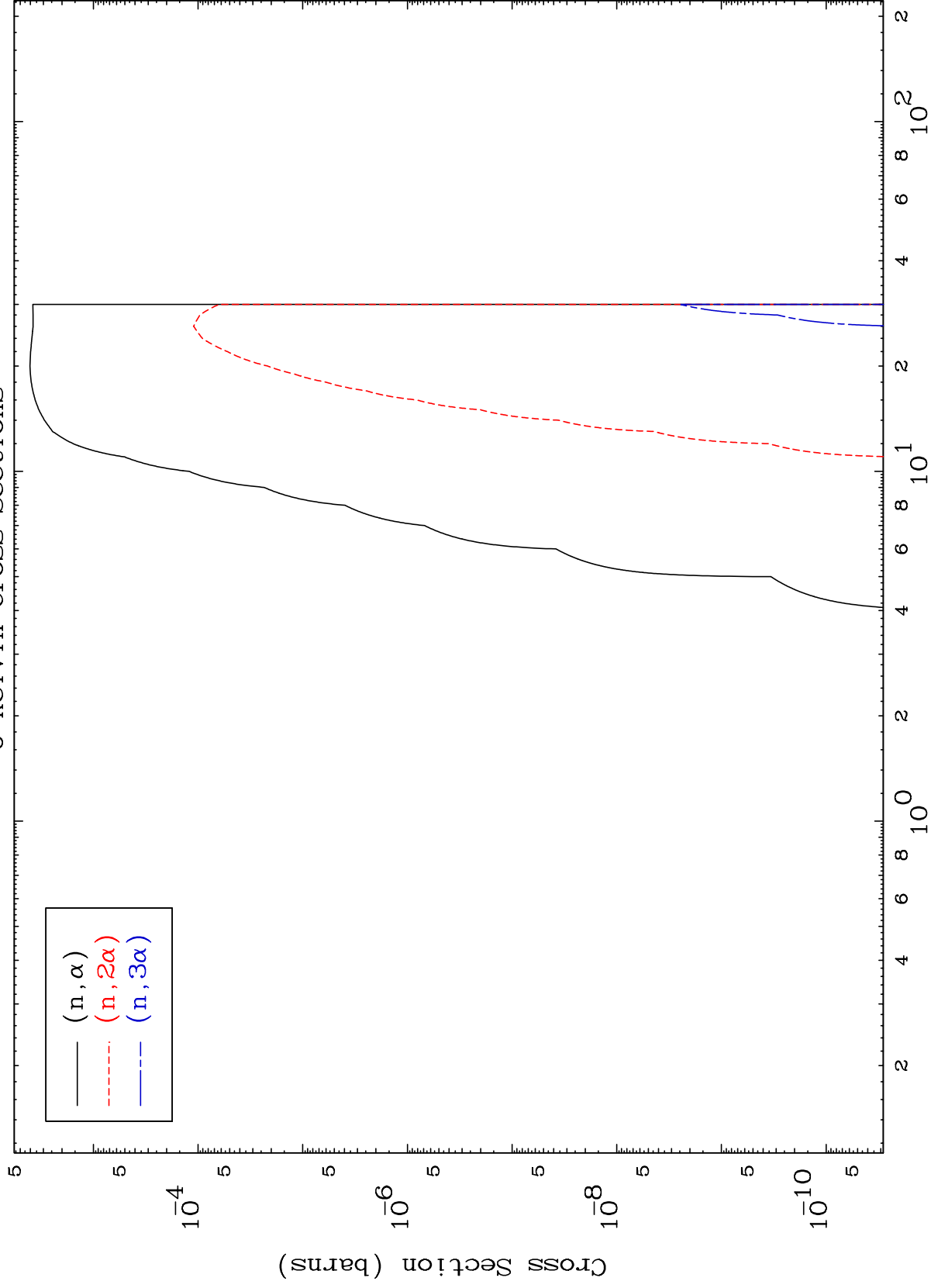
— (n, He-3)

10

Incident Energy (MeV)

41-Nb-85m

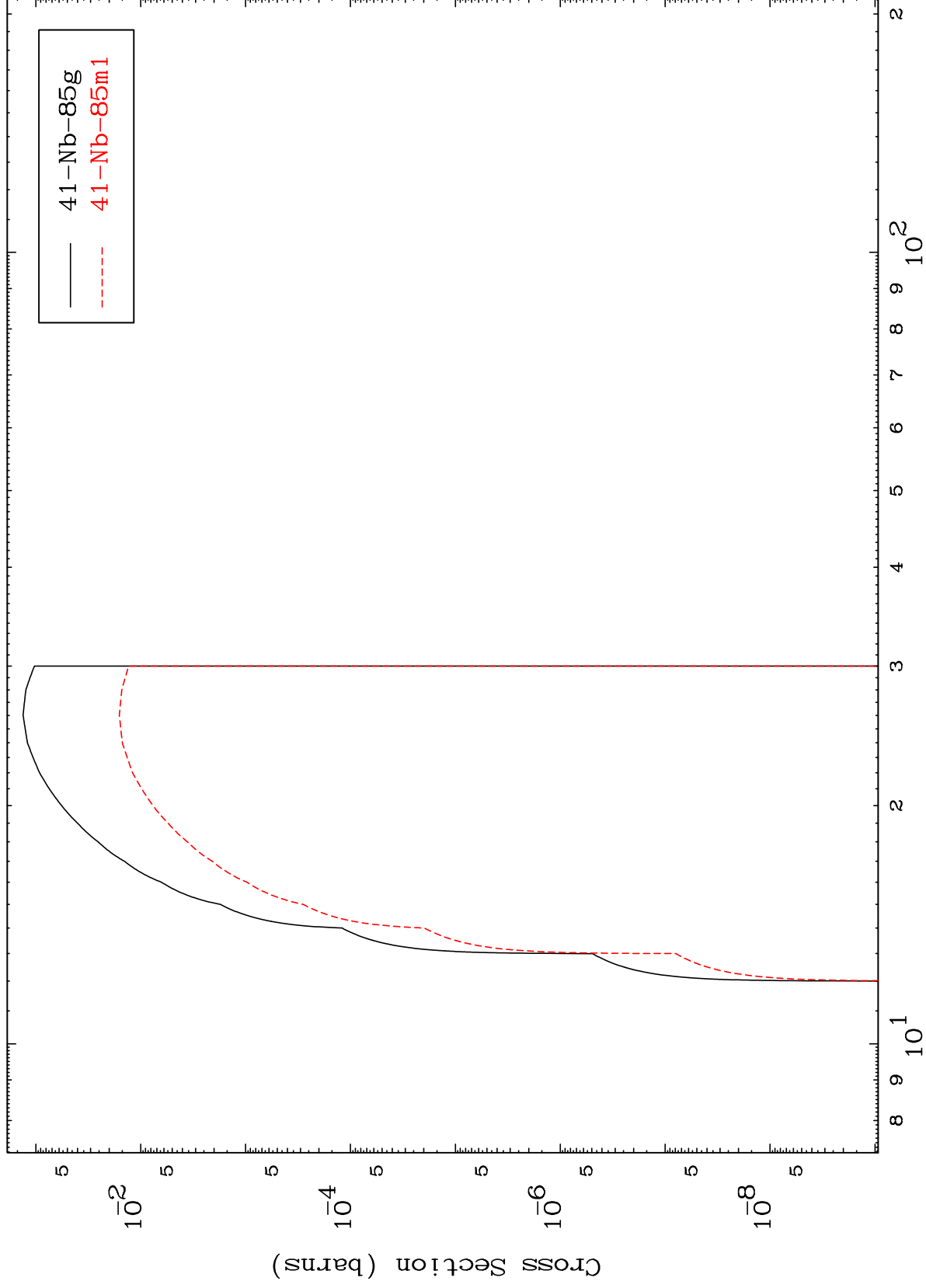
(He-3, α) Levels
0 Kelvin Cross Sections



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41-Nb-85m

(n,2n) p
Radionuclide Production Cross Section

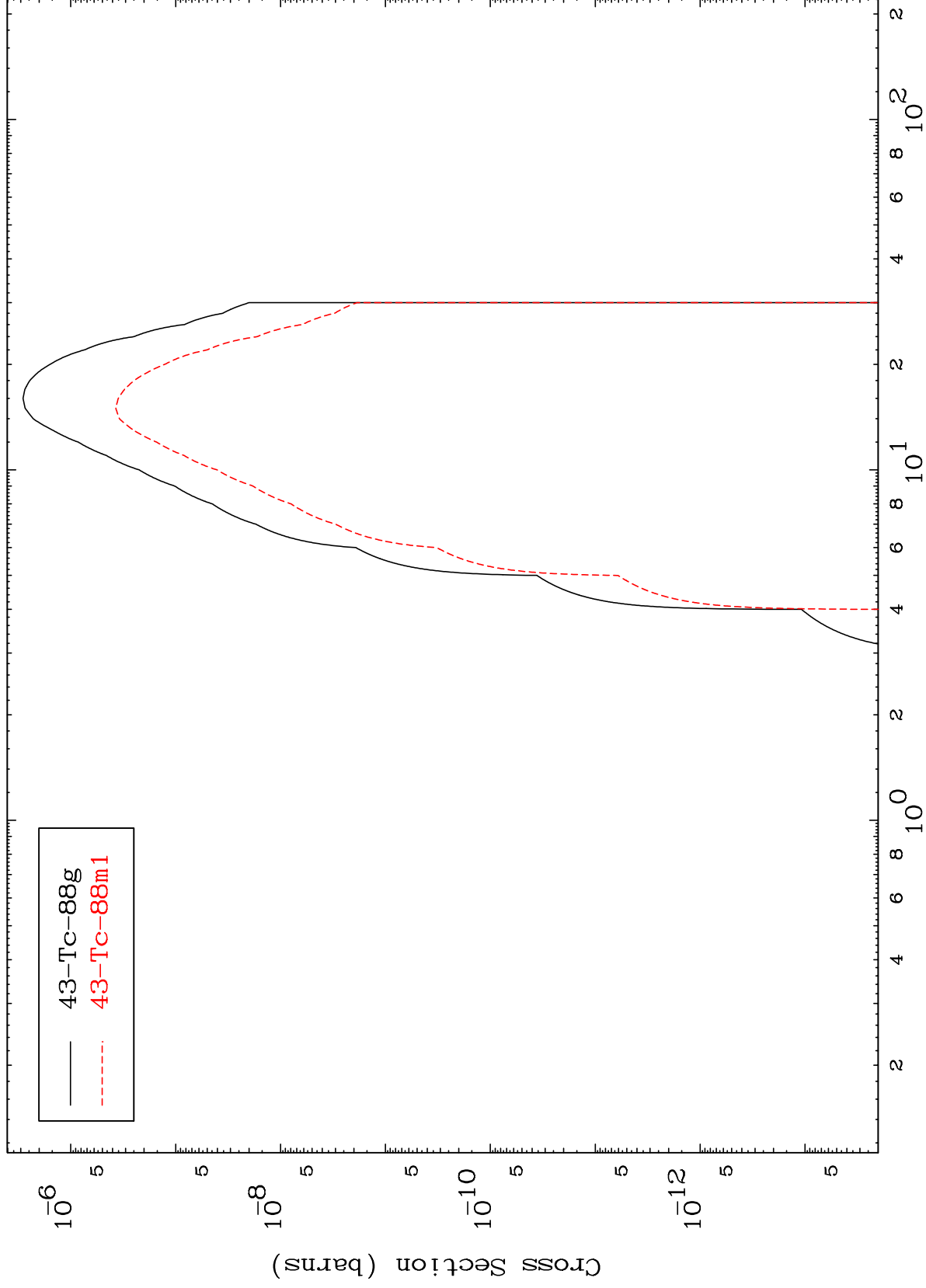


41-Nb-85m

Incident Energy (MeV)

12

Radionuclide Production Cross Section
(n, γ)

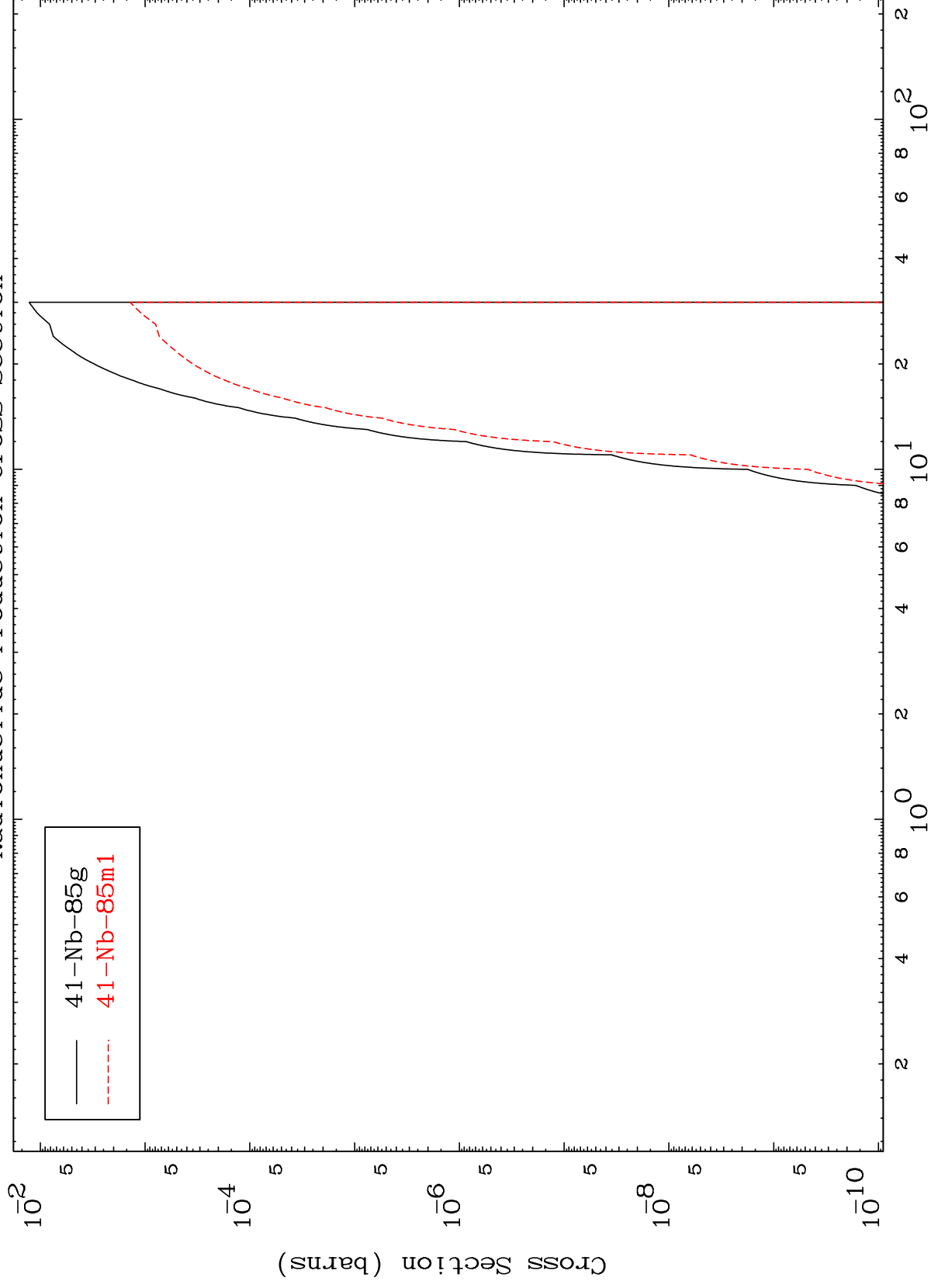


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(n,He-3)

41-Nb-85m

Radionuclide Production Cross Section



14

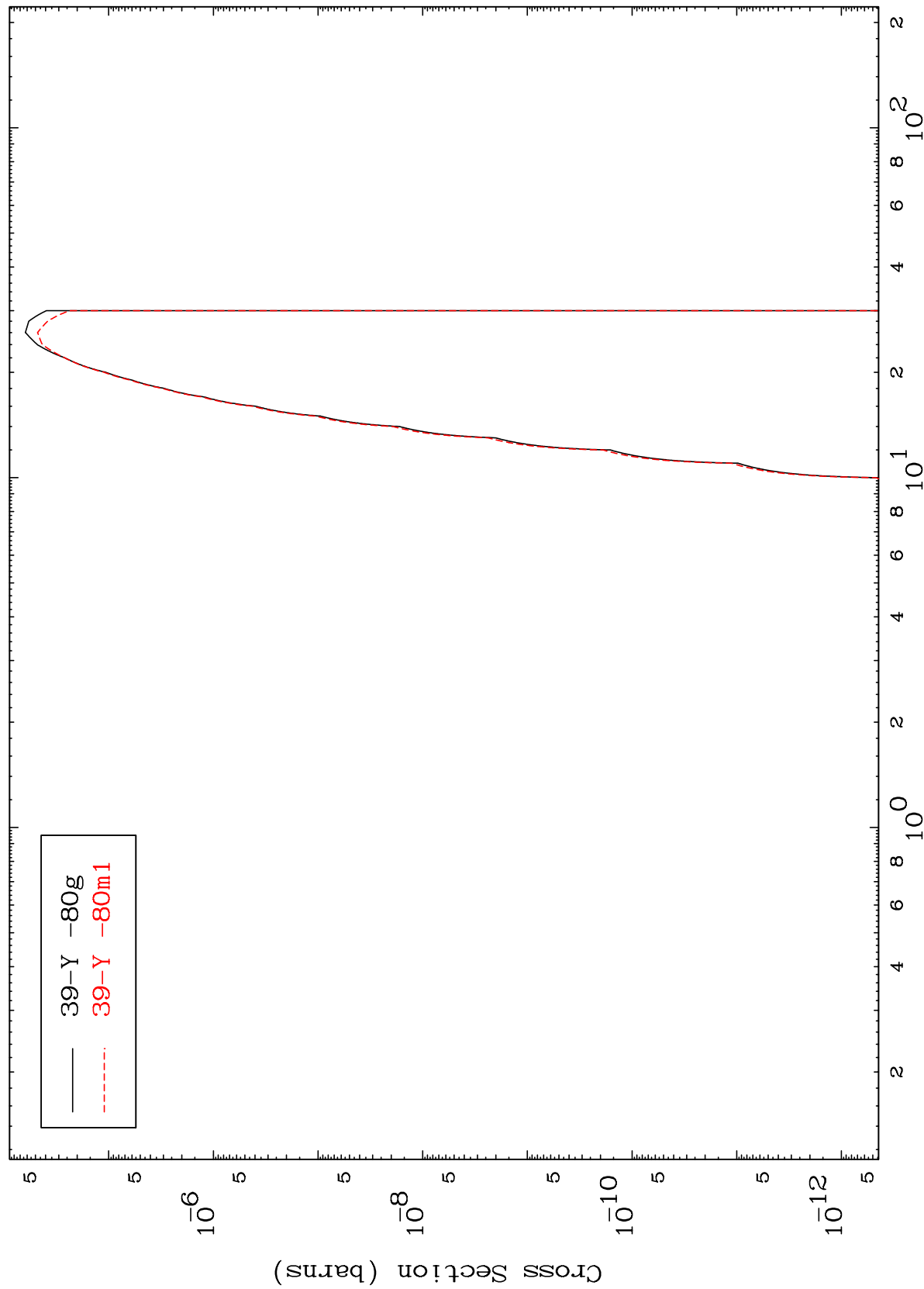
Incident Energy (MeV)

41-Nb-85m

MAT 4102

41-Nb-85m

Radionuclide Production Cross Section
(n,2α)



15

Incident Energy (MeV)

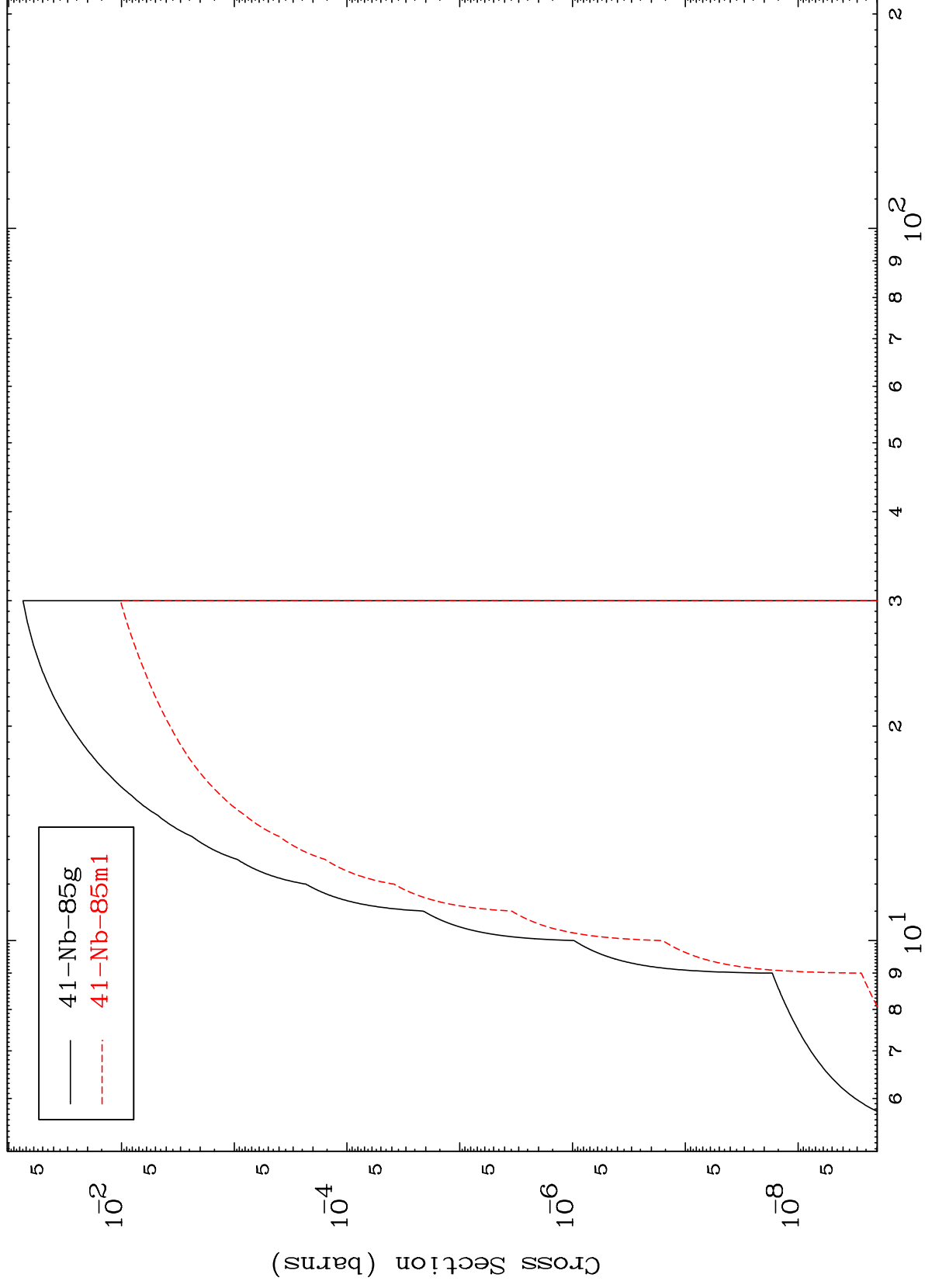
41-Nb-85m

MAT 4102

(n,p) d

41-Nb-85m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

41-Nb-85m