

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

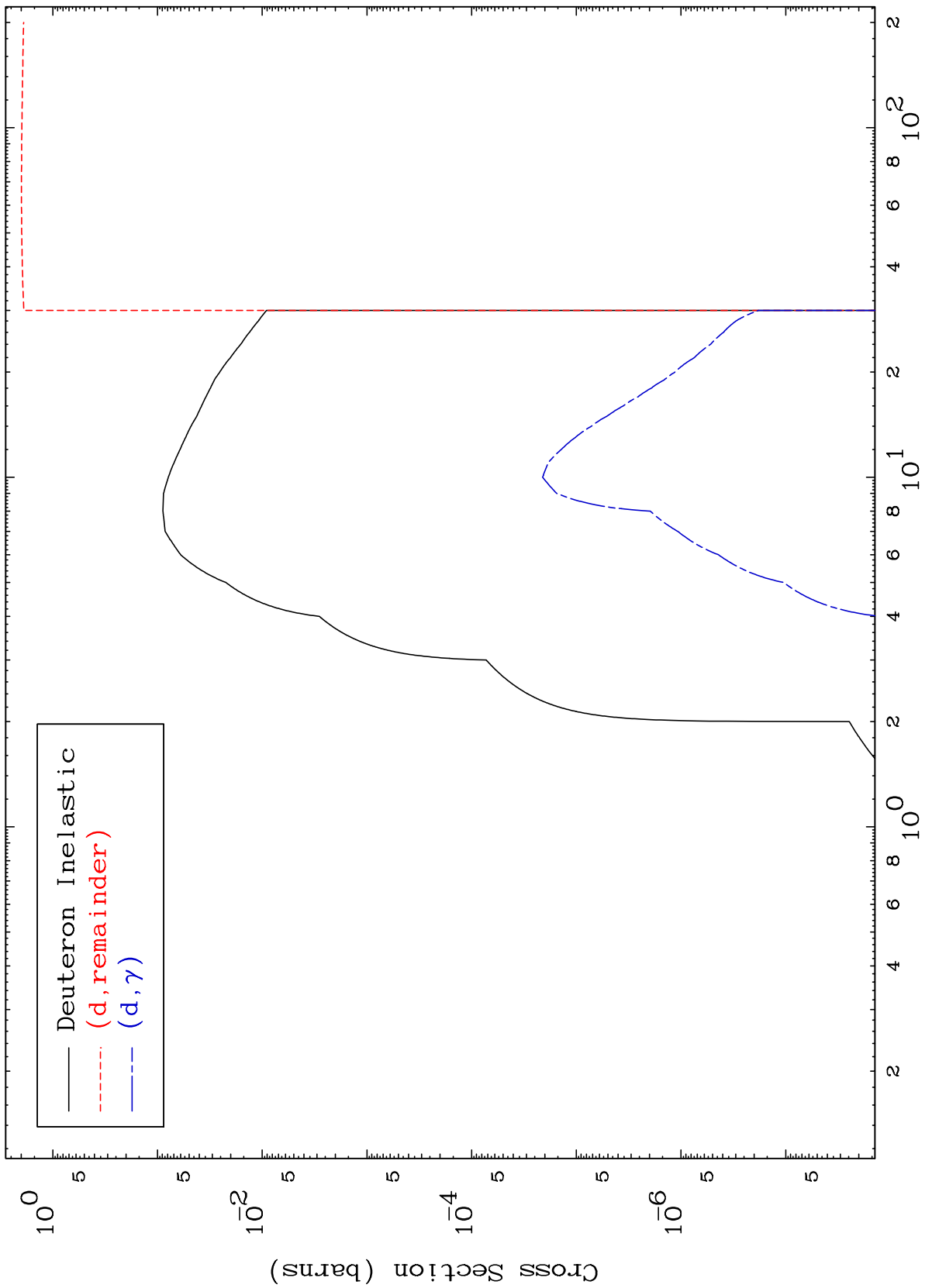
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

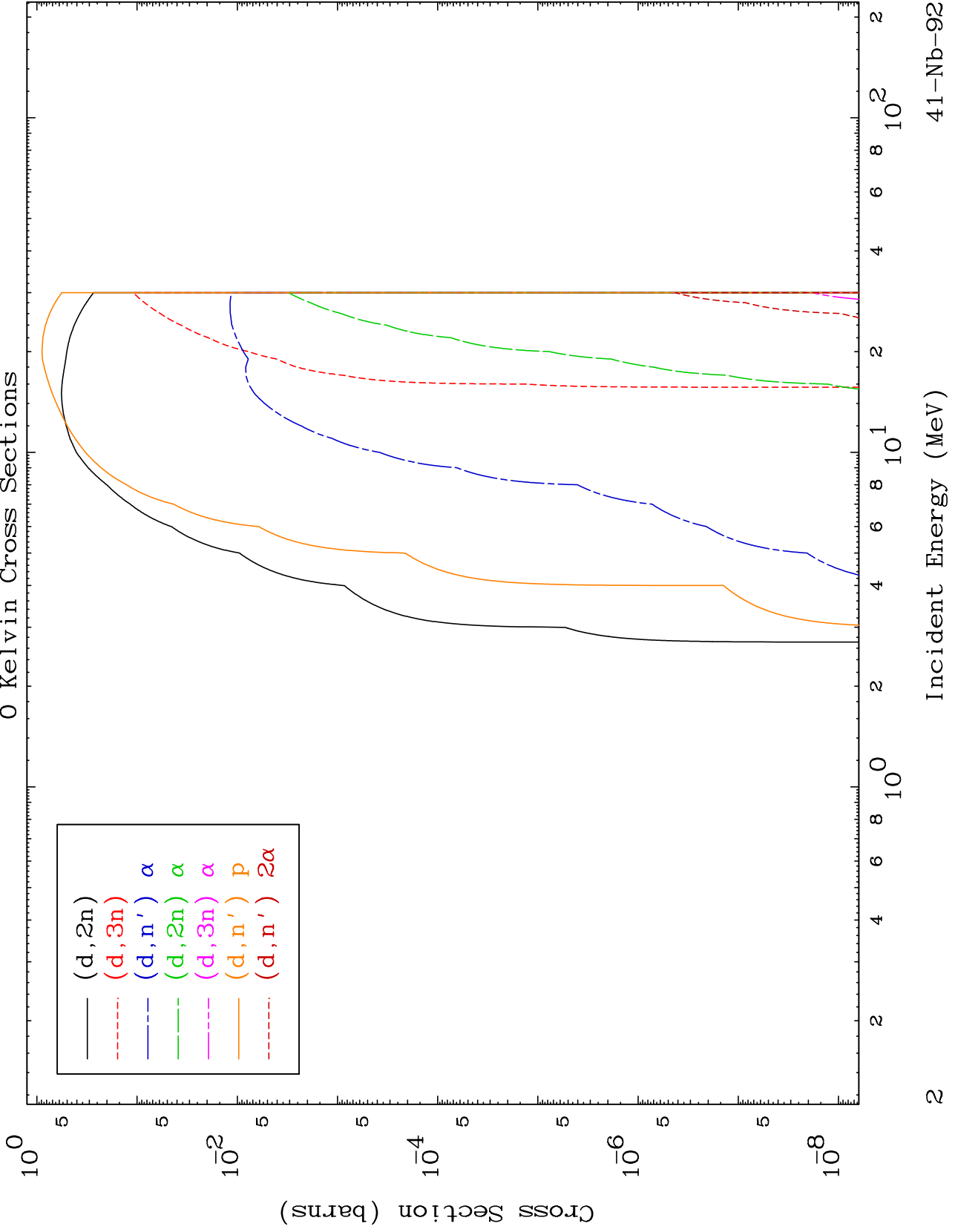
Tele: 925-443-1911

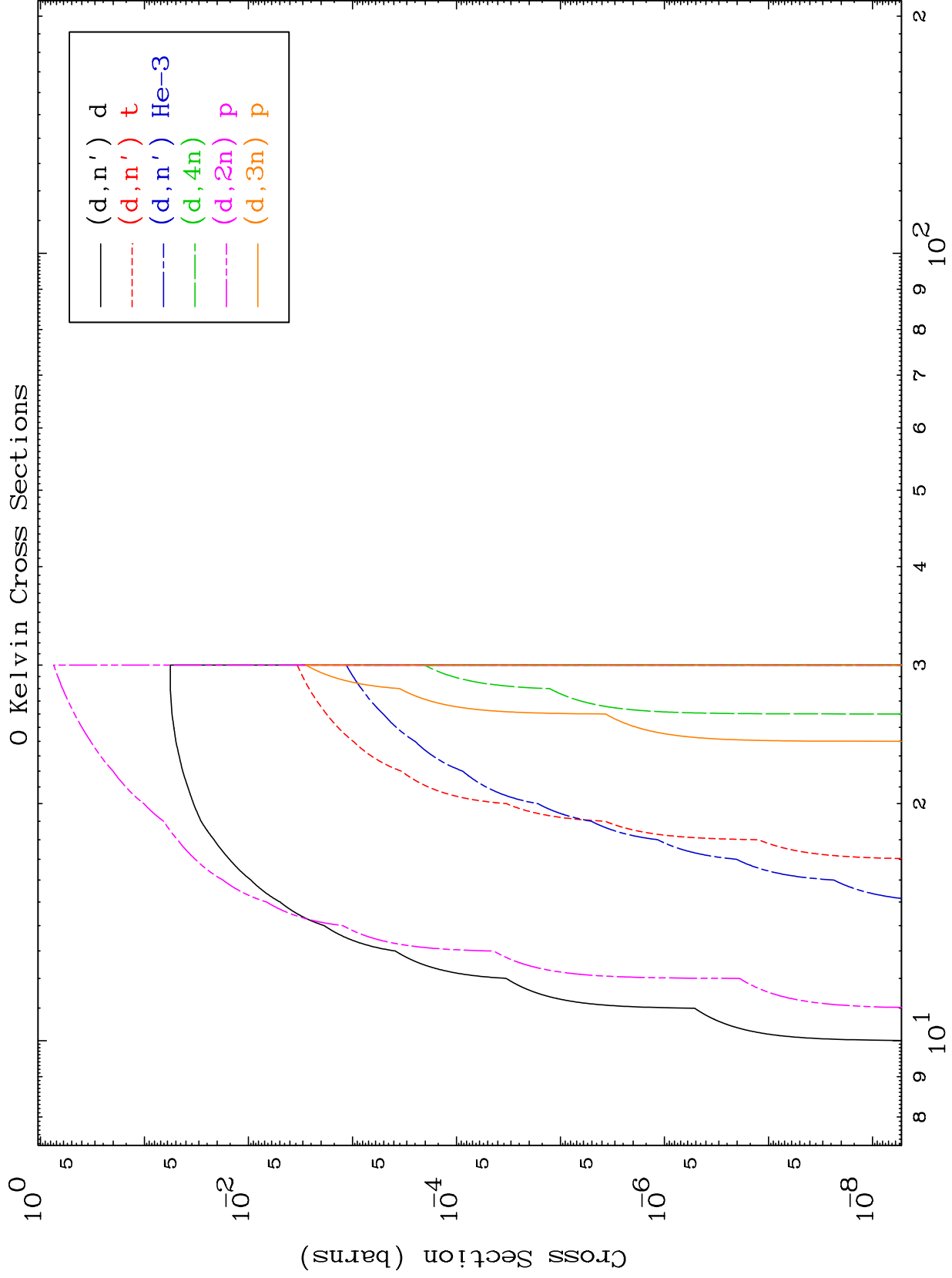
E.Mail: redcullen1@comcast.net

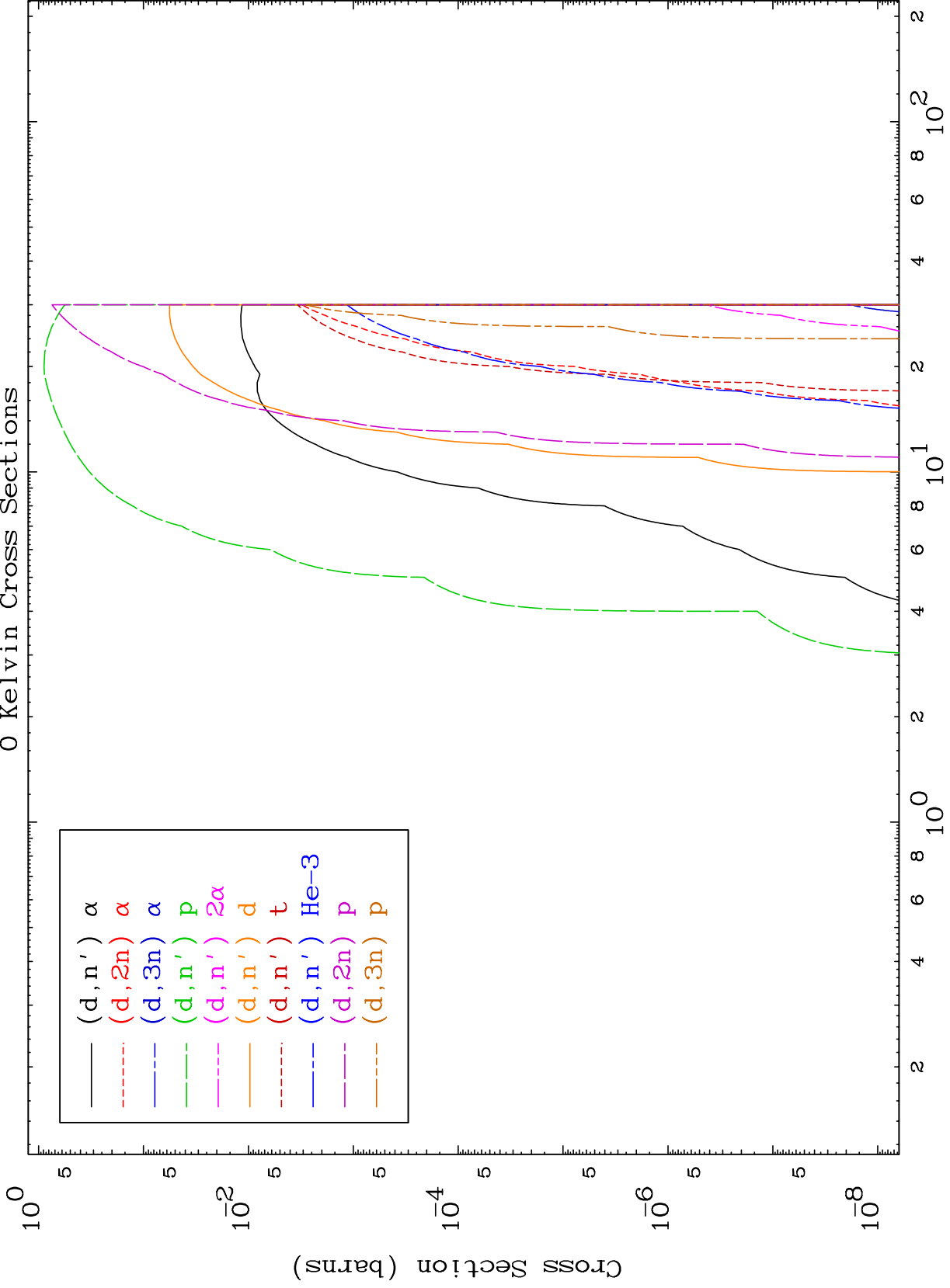
Web: redcullen1.net/HOMEPAGE.NEW

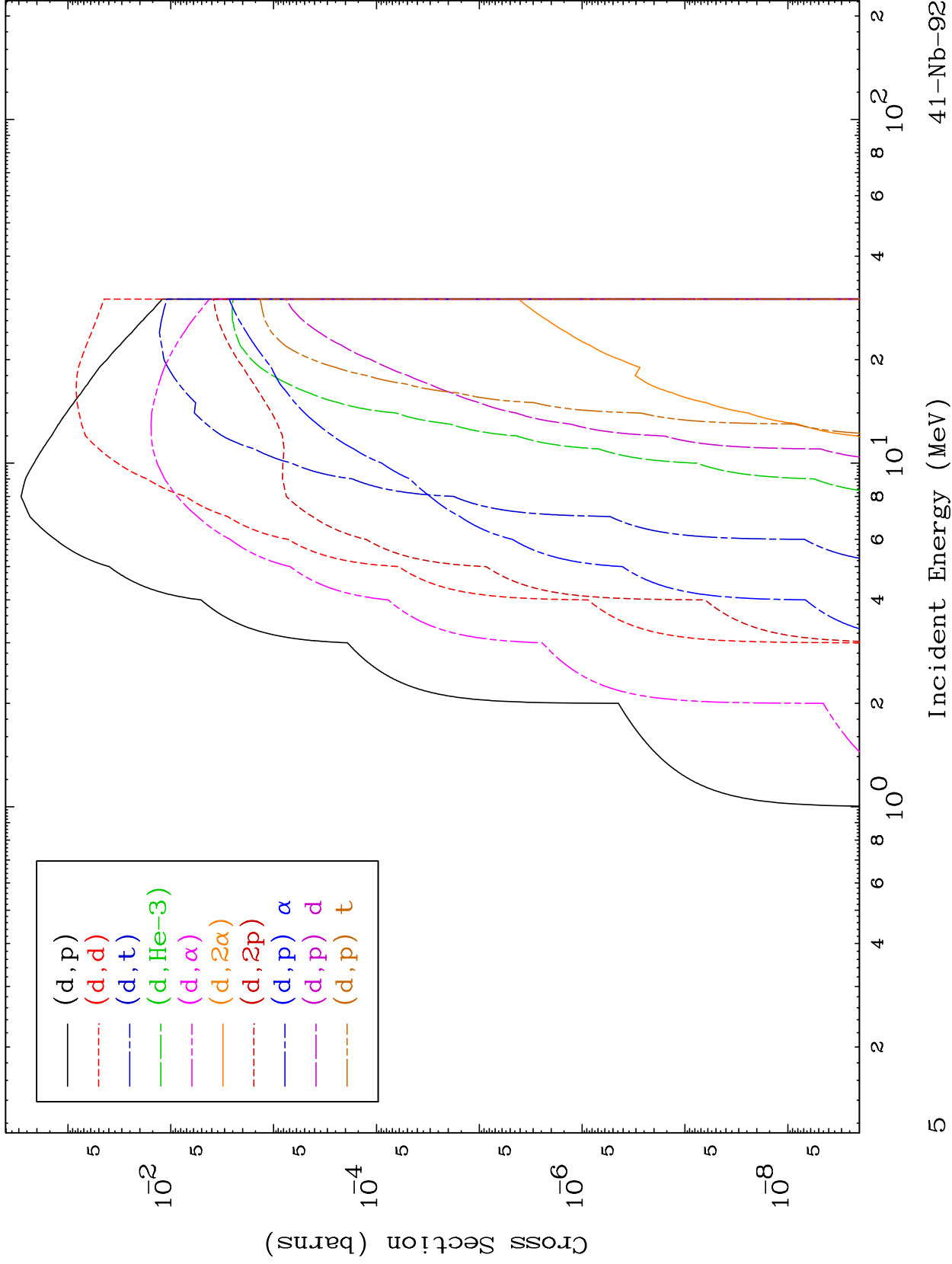
Press Mouse Button to Start







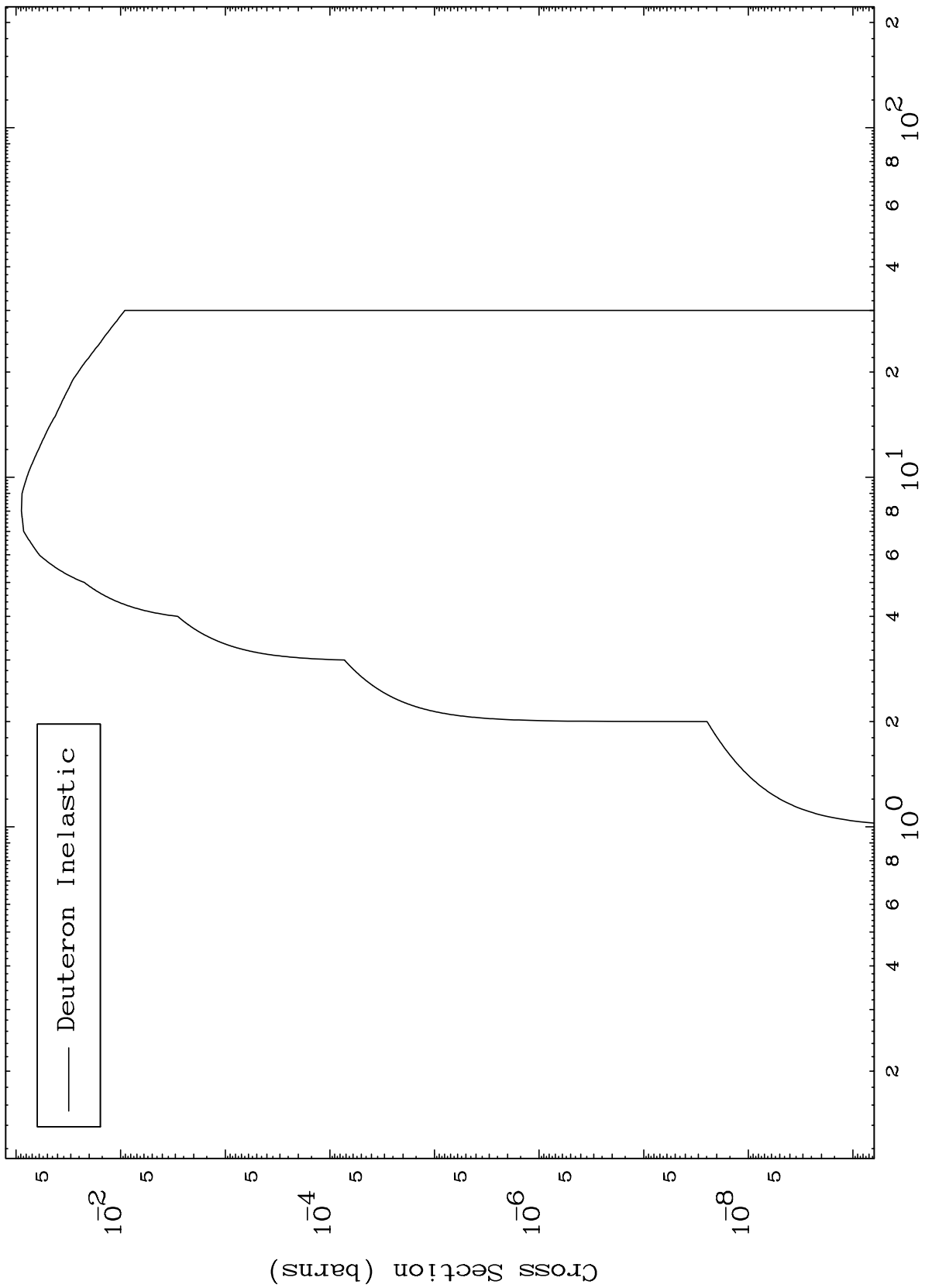




MAT 4122

41-Nb-92

(d,n') Level
0 Kelvin Cross Sections

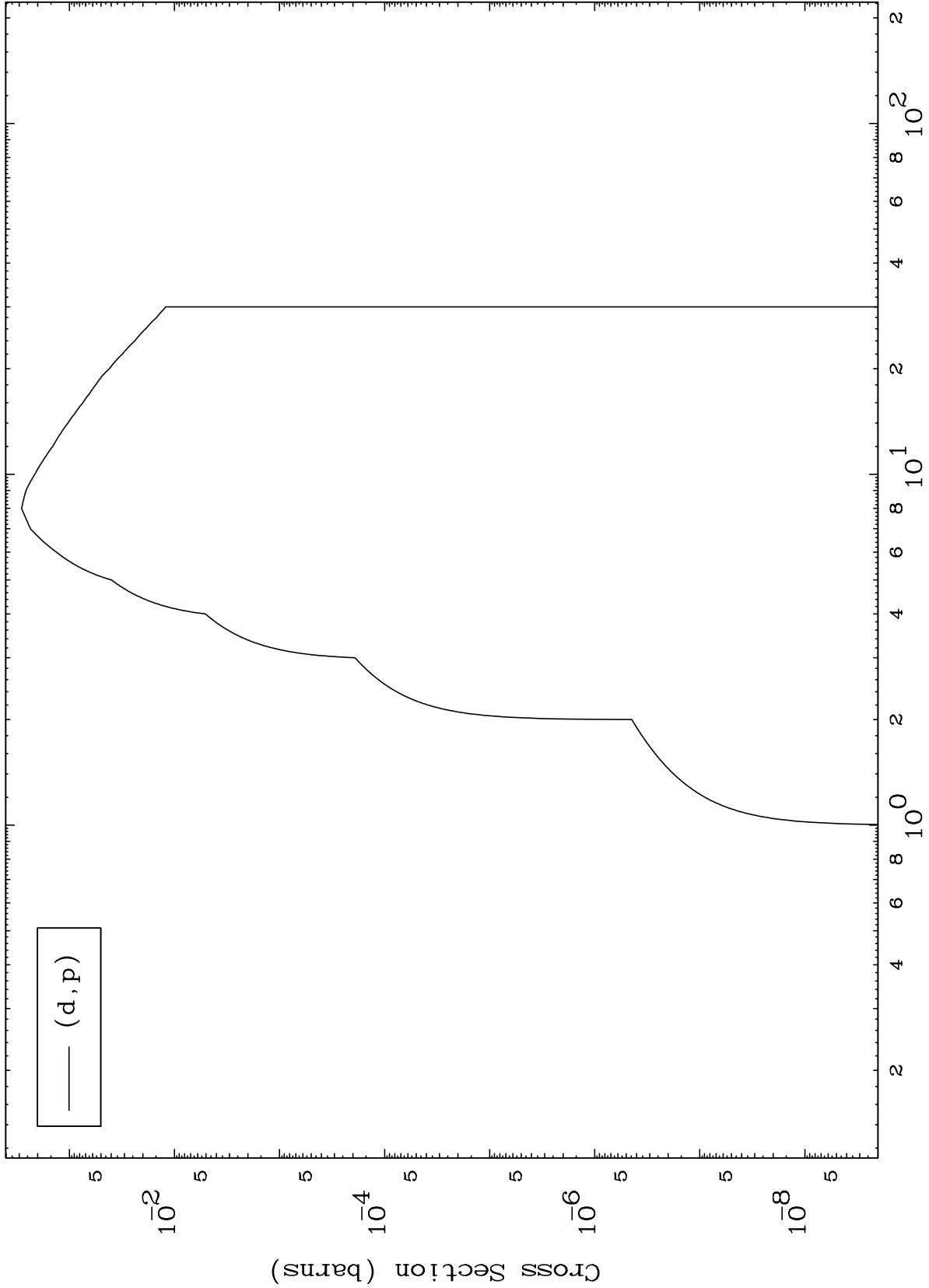


41-Nb-92

Incident Energy (MeV)

6

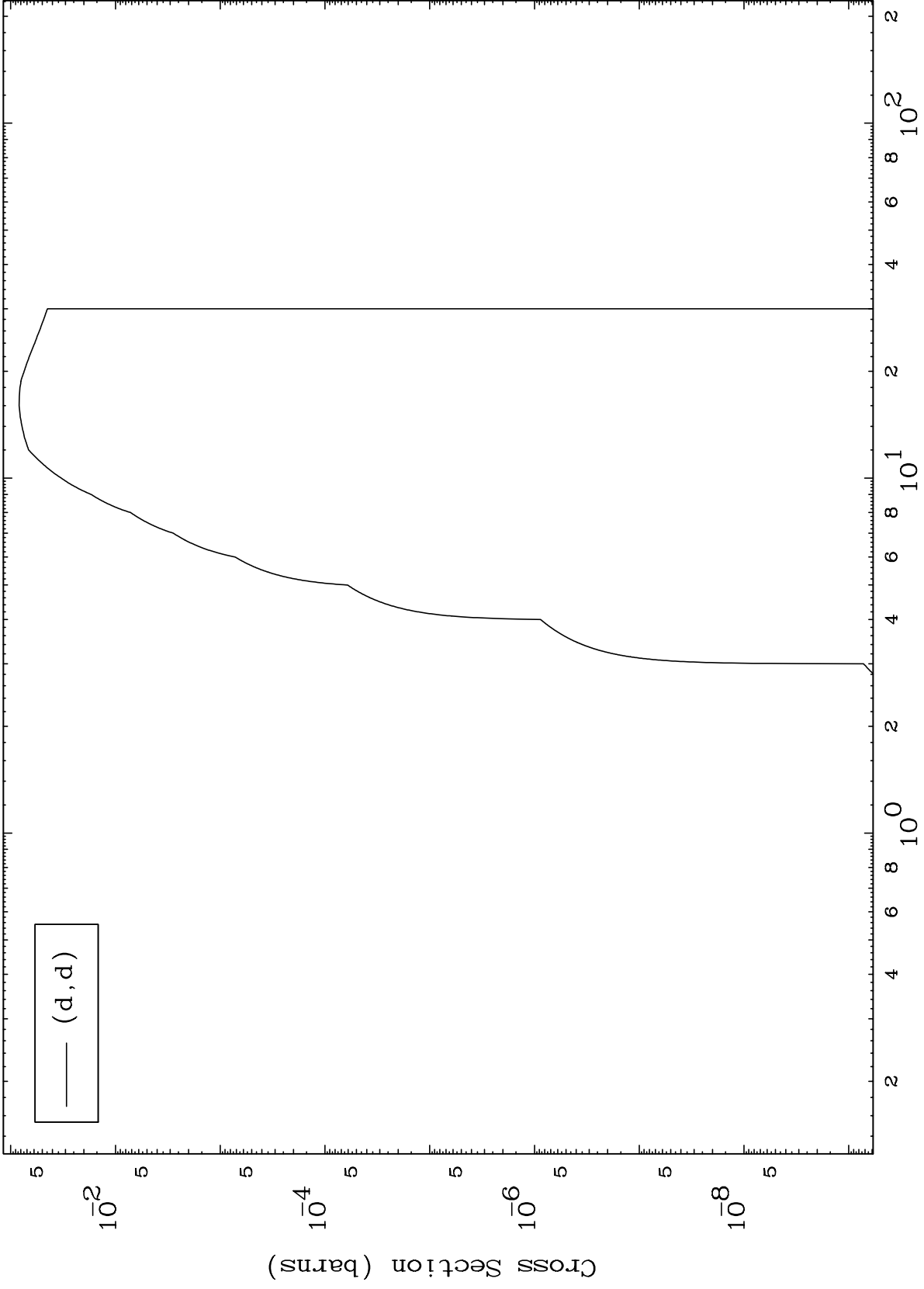
(d,p) Levels
0 Kelvin Cross Sections



MAT 4122

(d,d) Levels
0 Kelvin Cross Sections

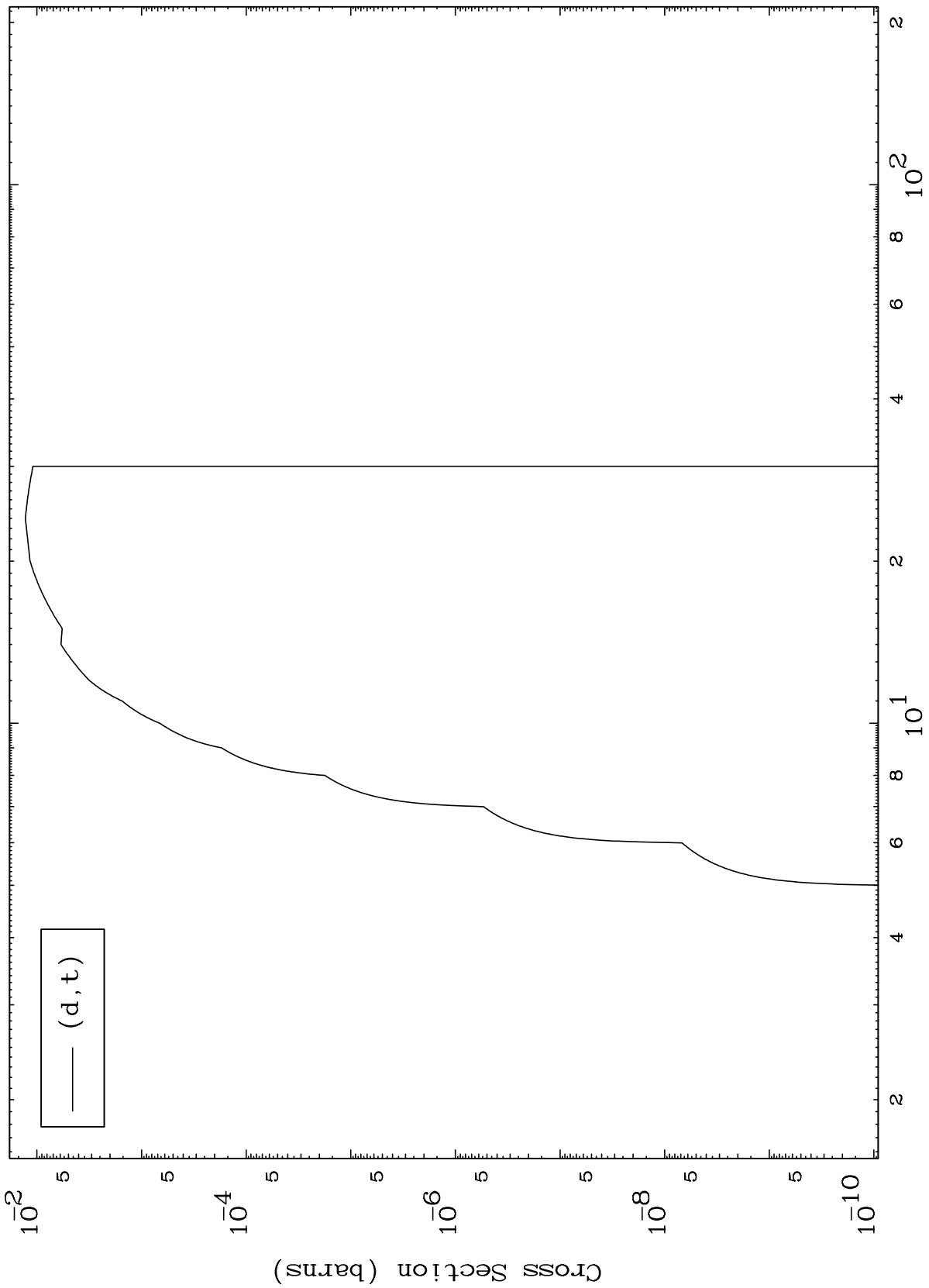
41-Nb-92



MAT 4122

41-Nb-92

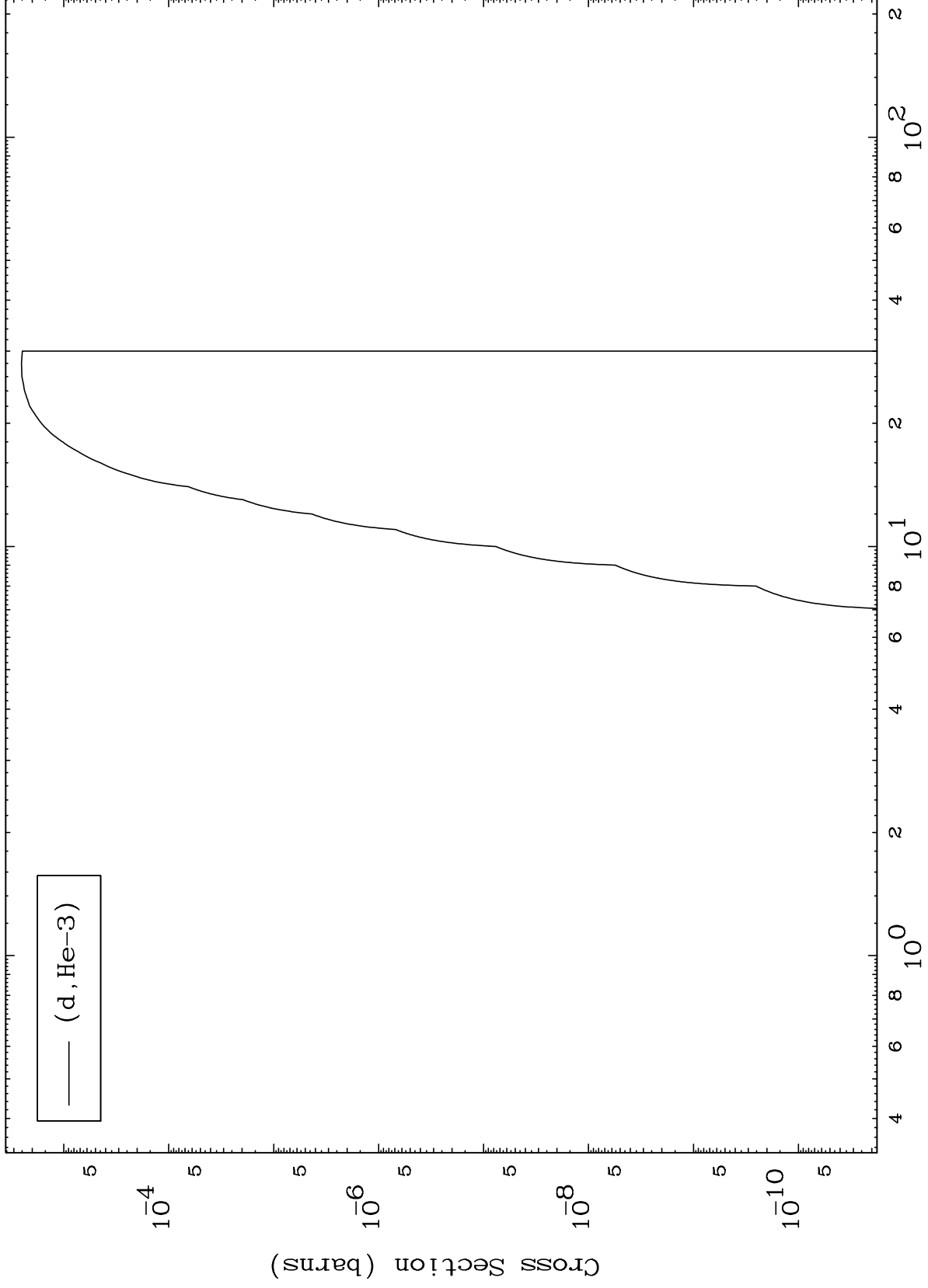
(d,t) Levels
0 Kelvin Cross Sections



MAT 4122

(d,He3) Levels
0 Kelvin Cross Sections

41-Nb-92



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Incident Energy (MeV)

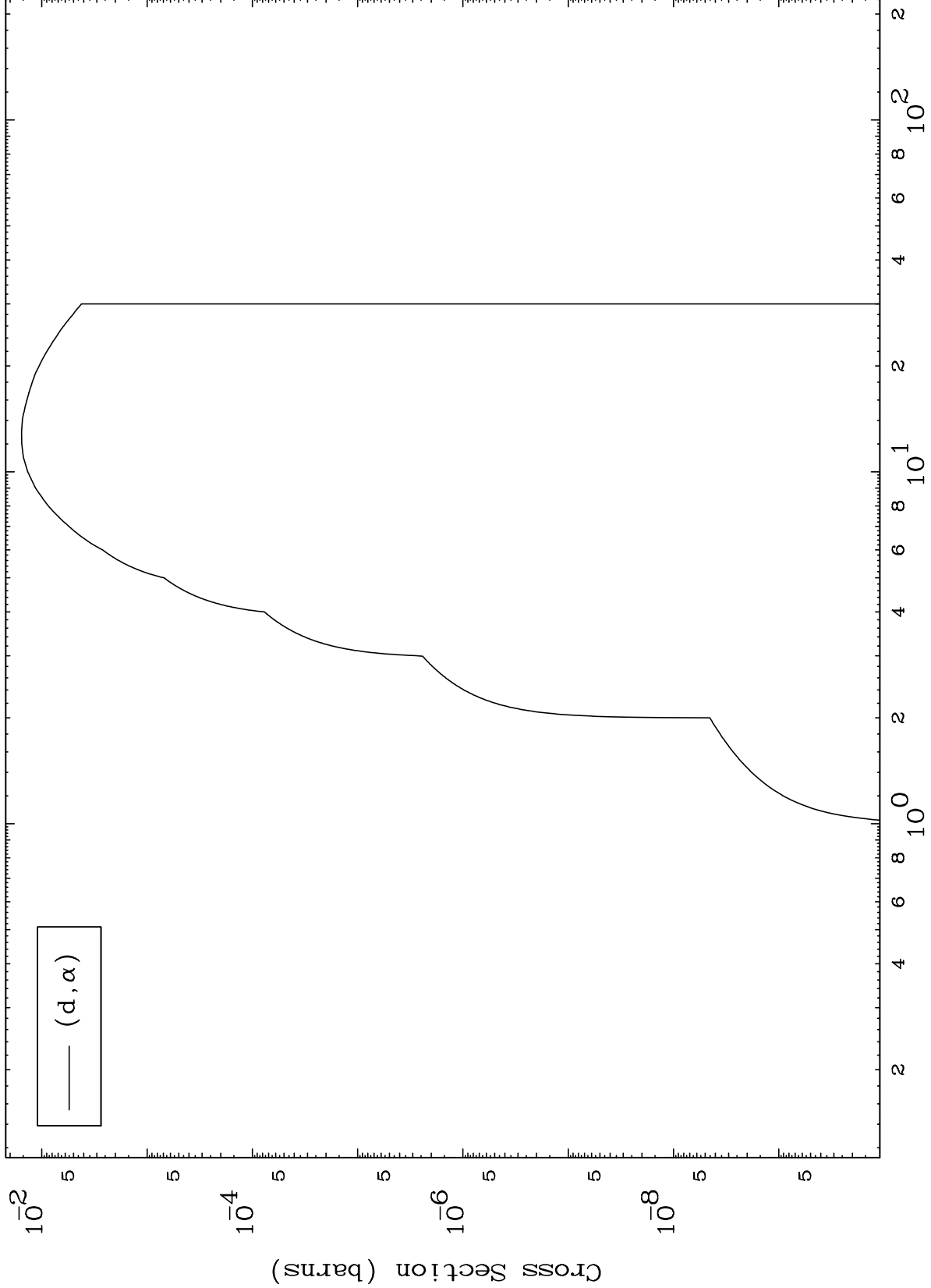
41-Nb-92

MAT 4122

(d, α) Levels

41-Nb-92

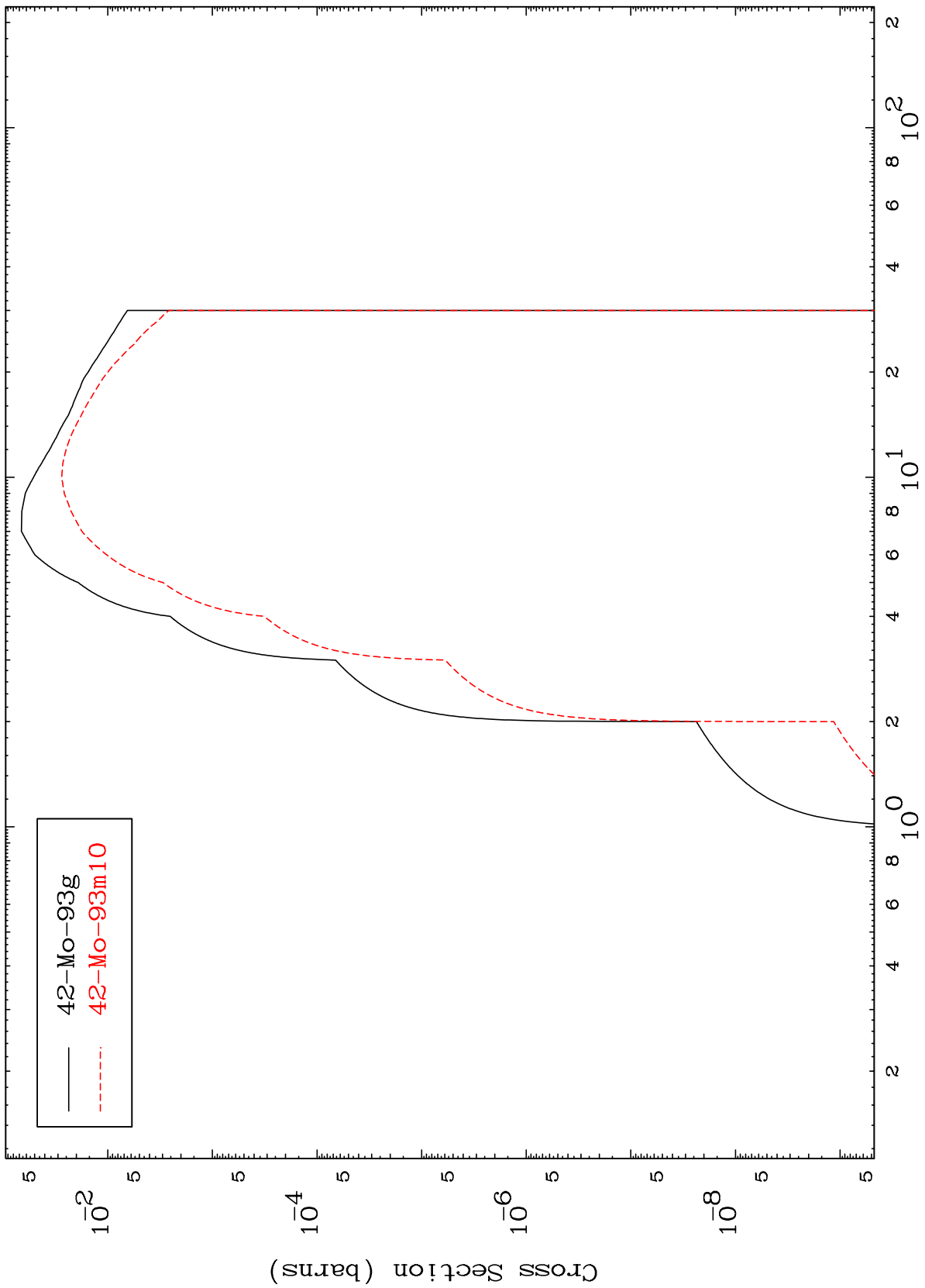
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

41-Nb-92

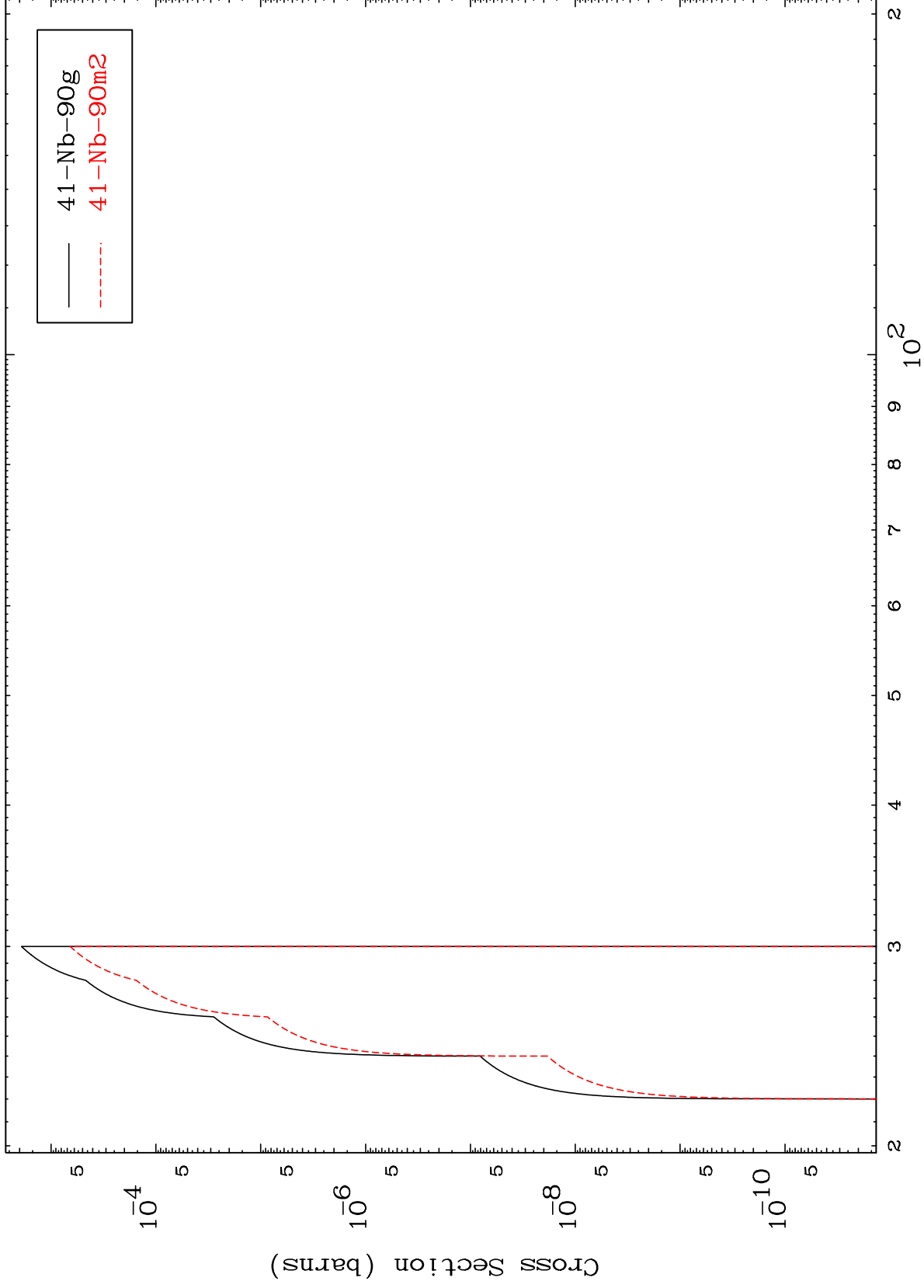


MAT 4122

(d,2n) d

41-Nb-92

Radionuclide Production Cross Section



13

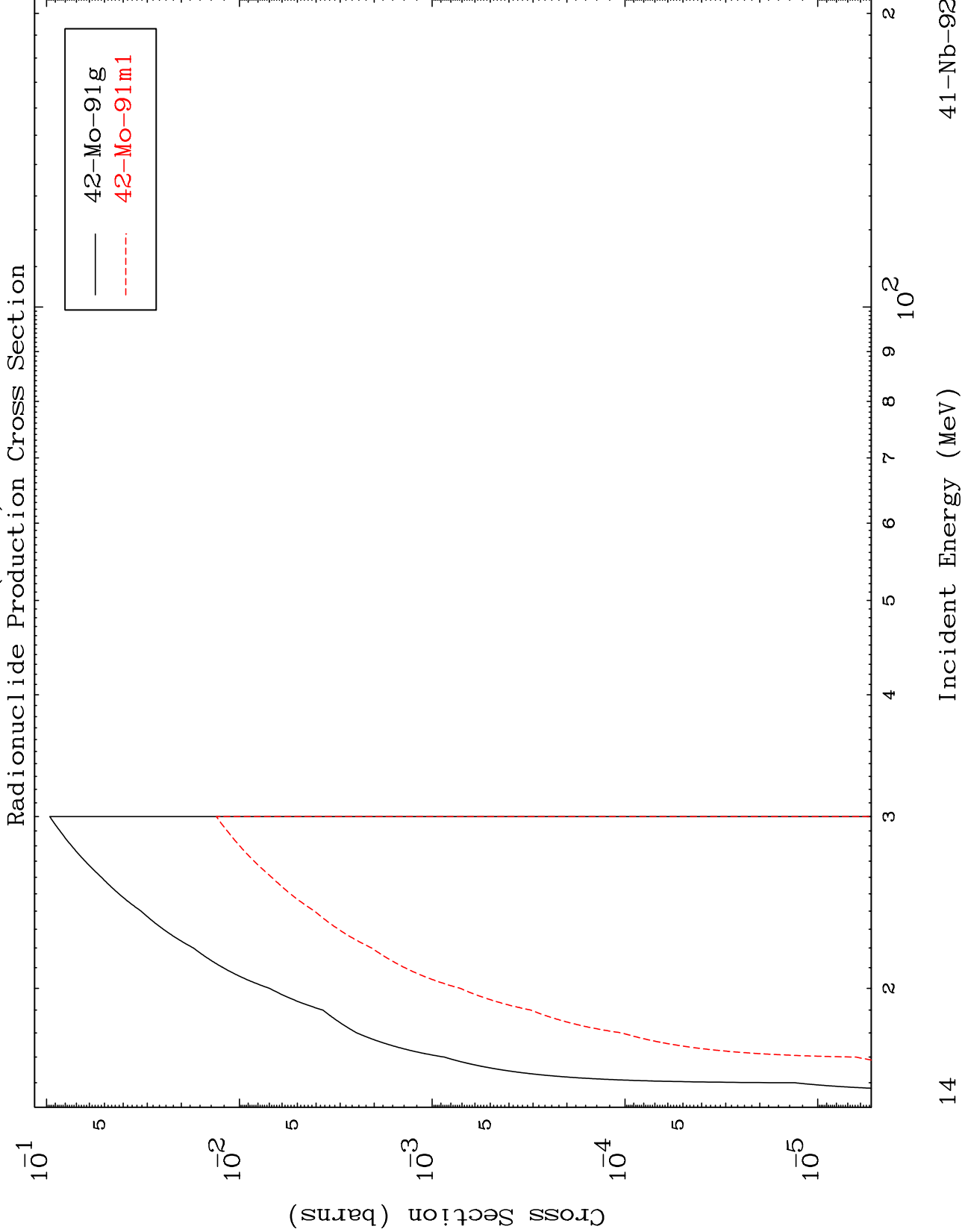
Incident Energy (MeV)

41-Nb-92

MAT 4122

(d,3n)

41-Nb-92



14

Incident Energy (MeV)

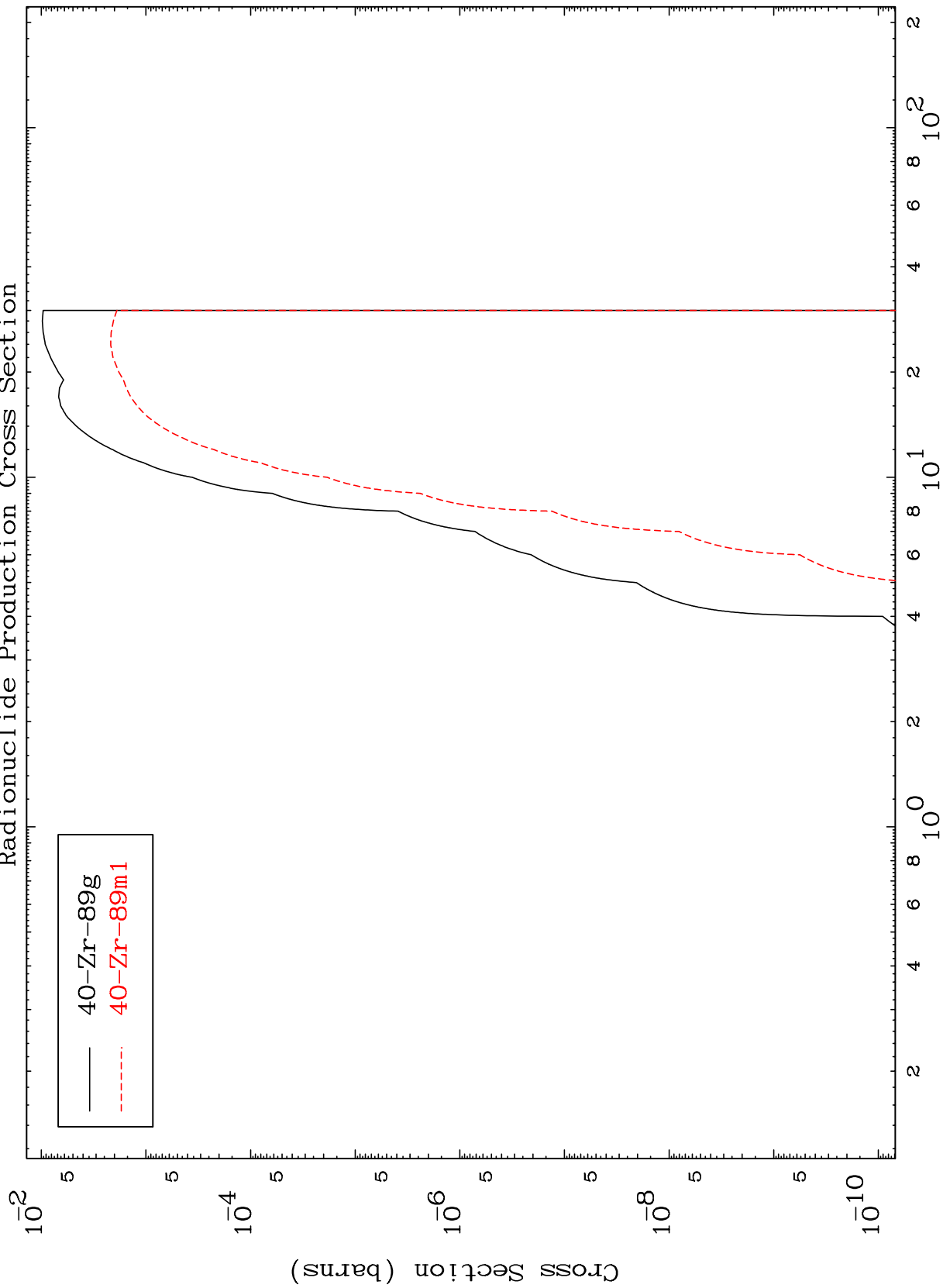
41-Nb-92

MAT 4122

(d,n') α

41-Nb-92

Radionuclide Production Cross Section

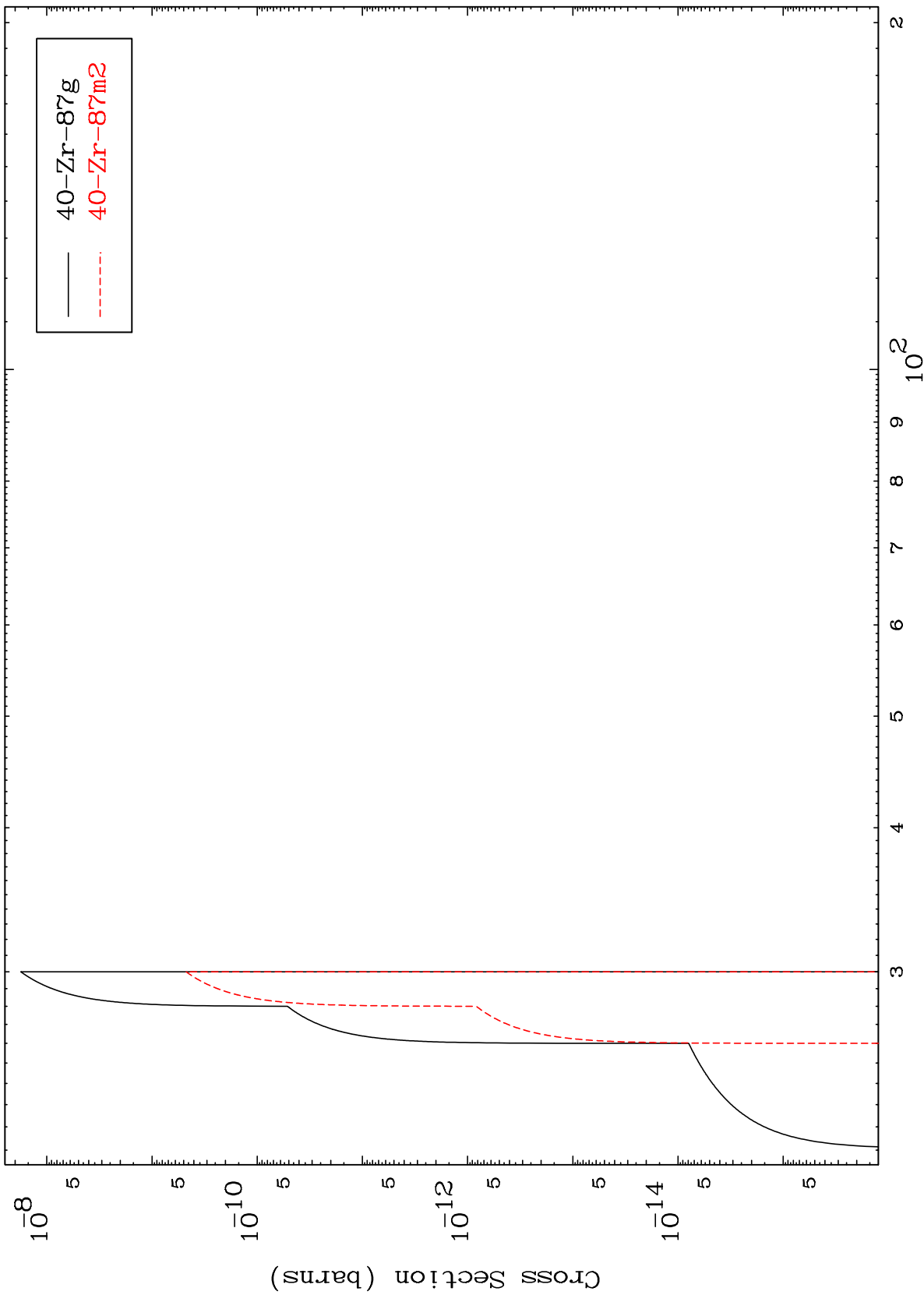


15

Incident Energy (MeV)

41-Nb-92

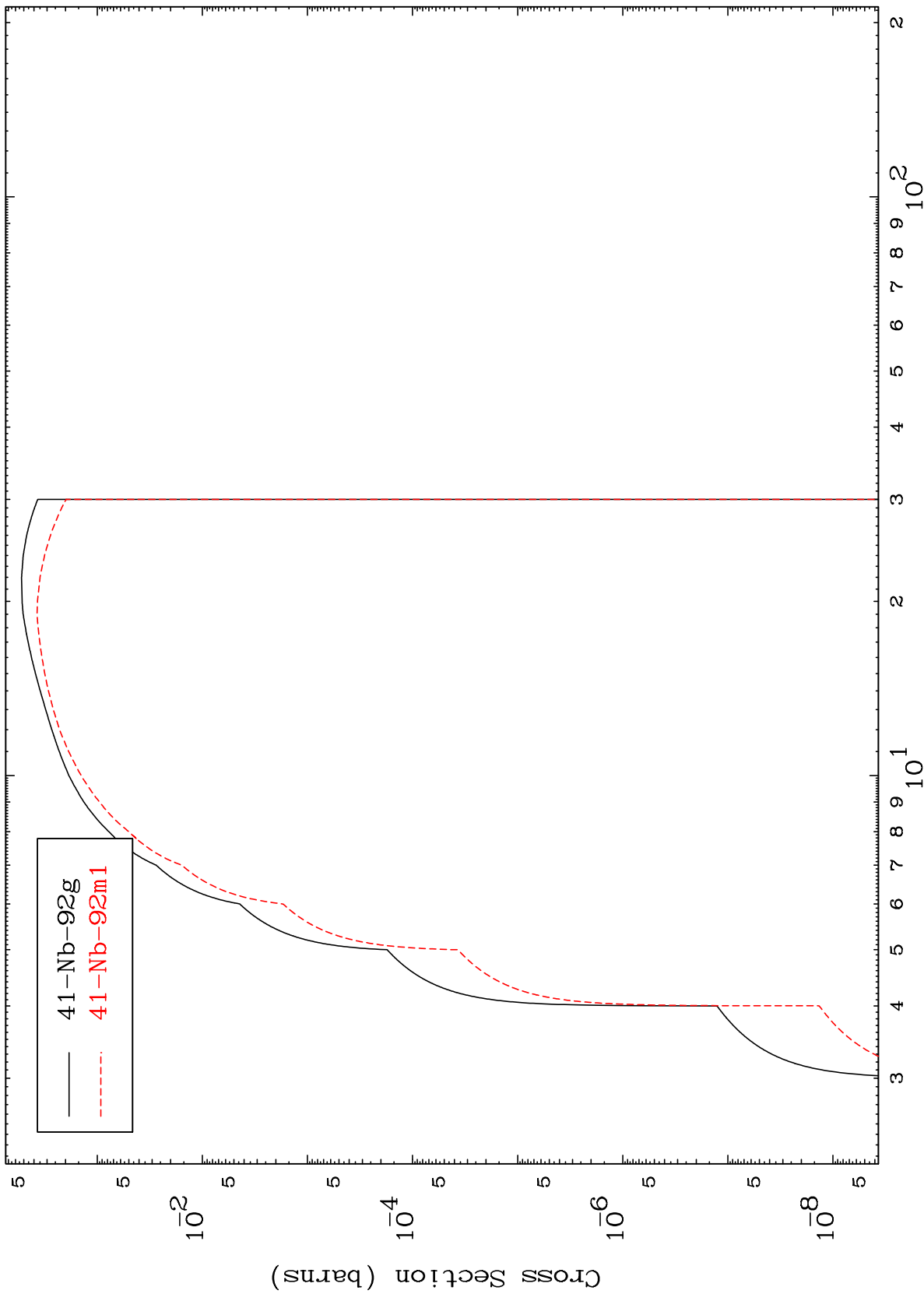
Radionuclide Production Cross Section



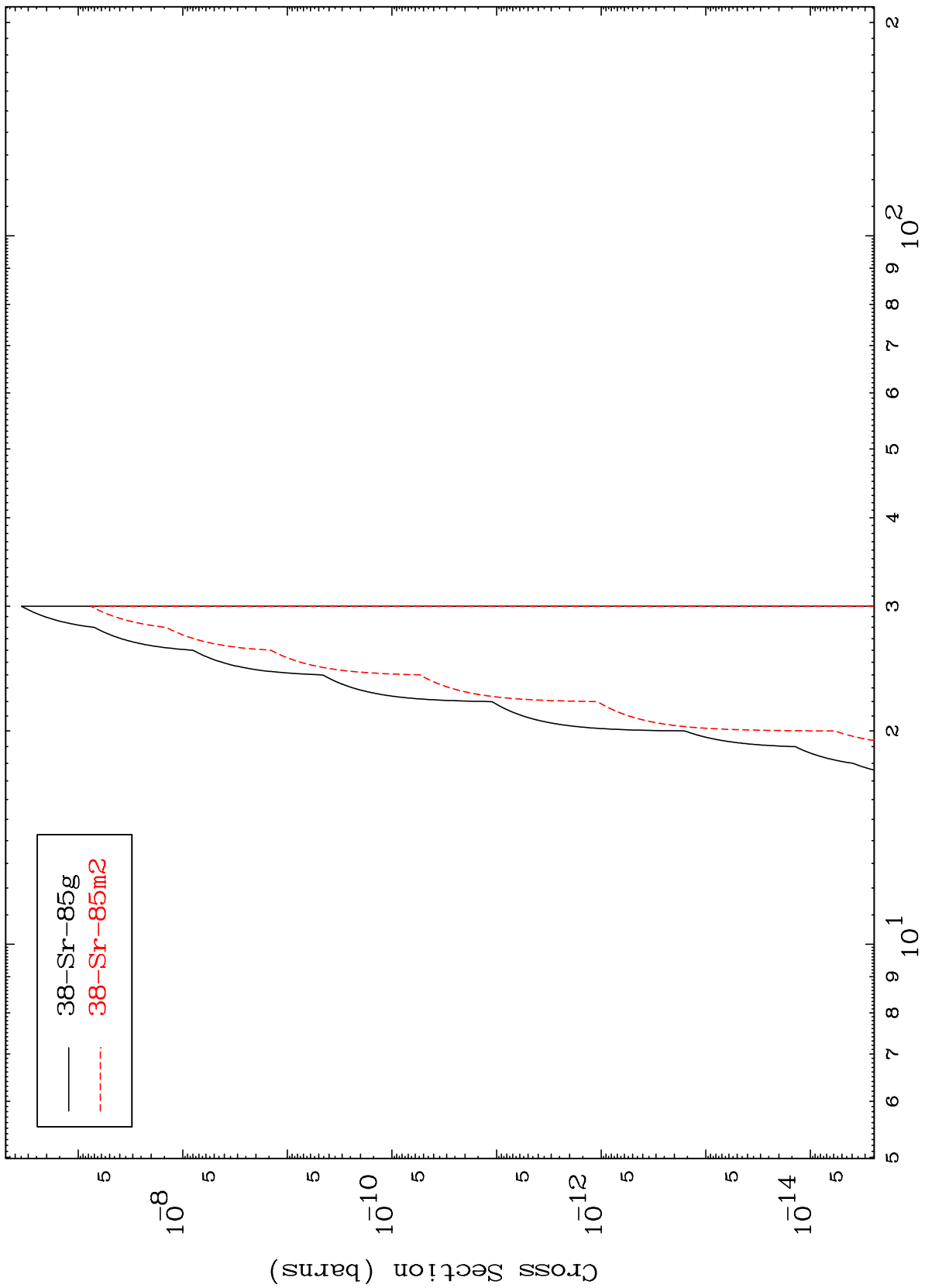
MAT 4122

41-Nb-92

(d,n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(d,n') 2α

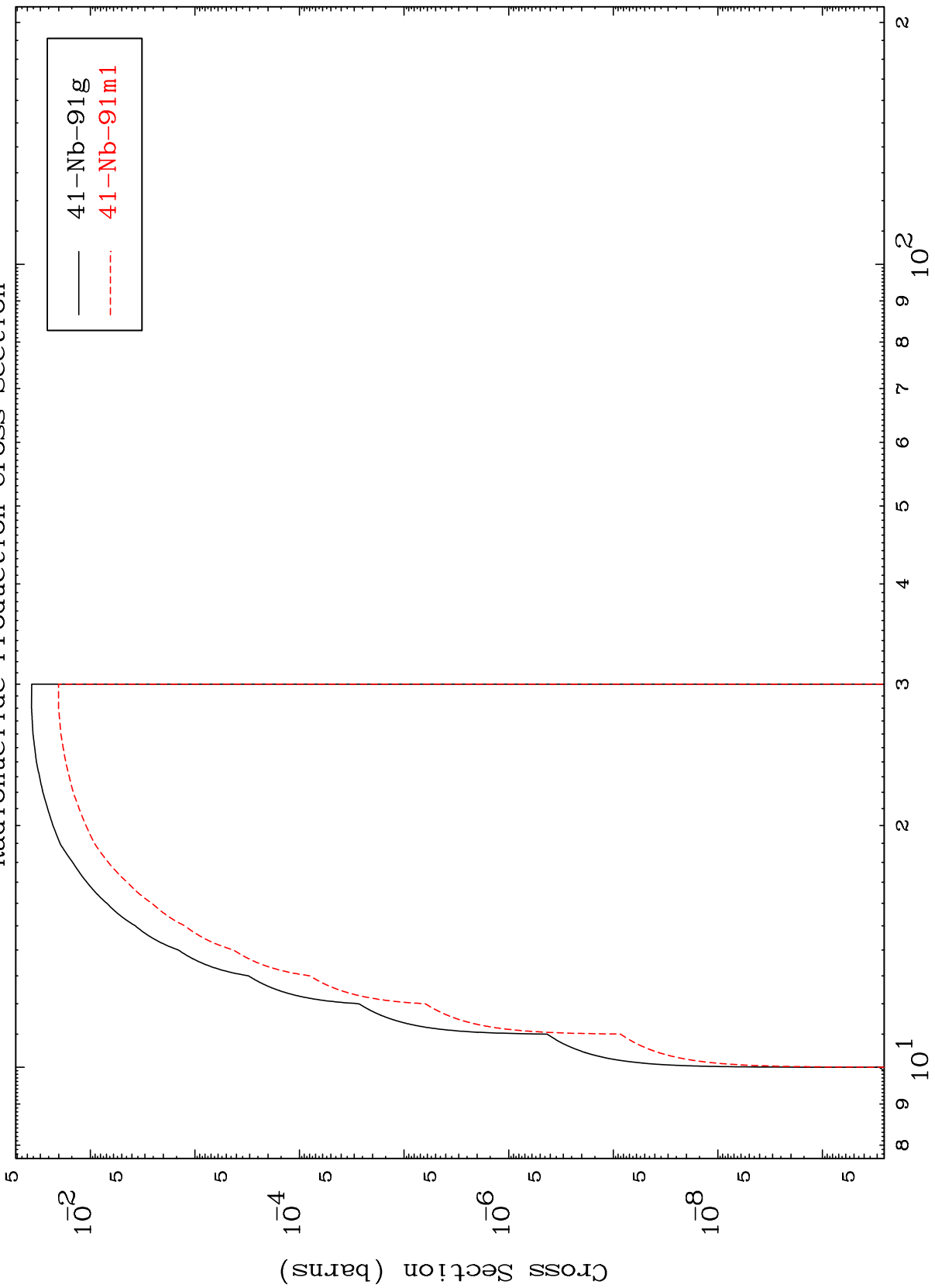


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(d,n') d

41-Nb-92

Radionuclide Production Cross Section

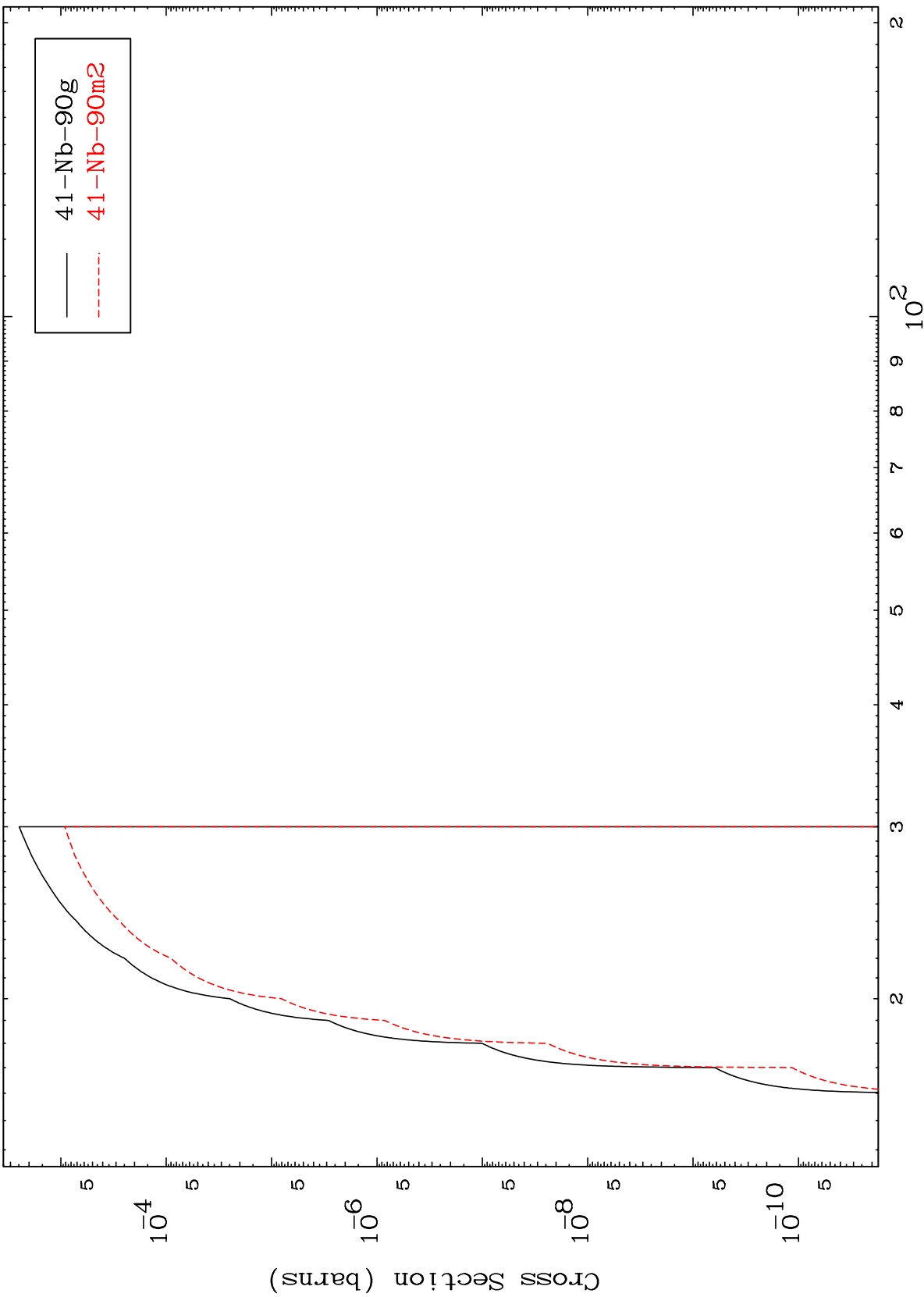


19

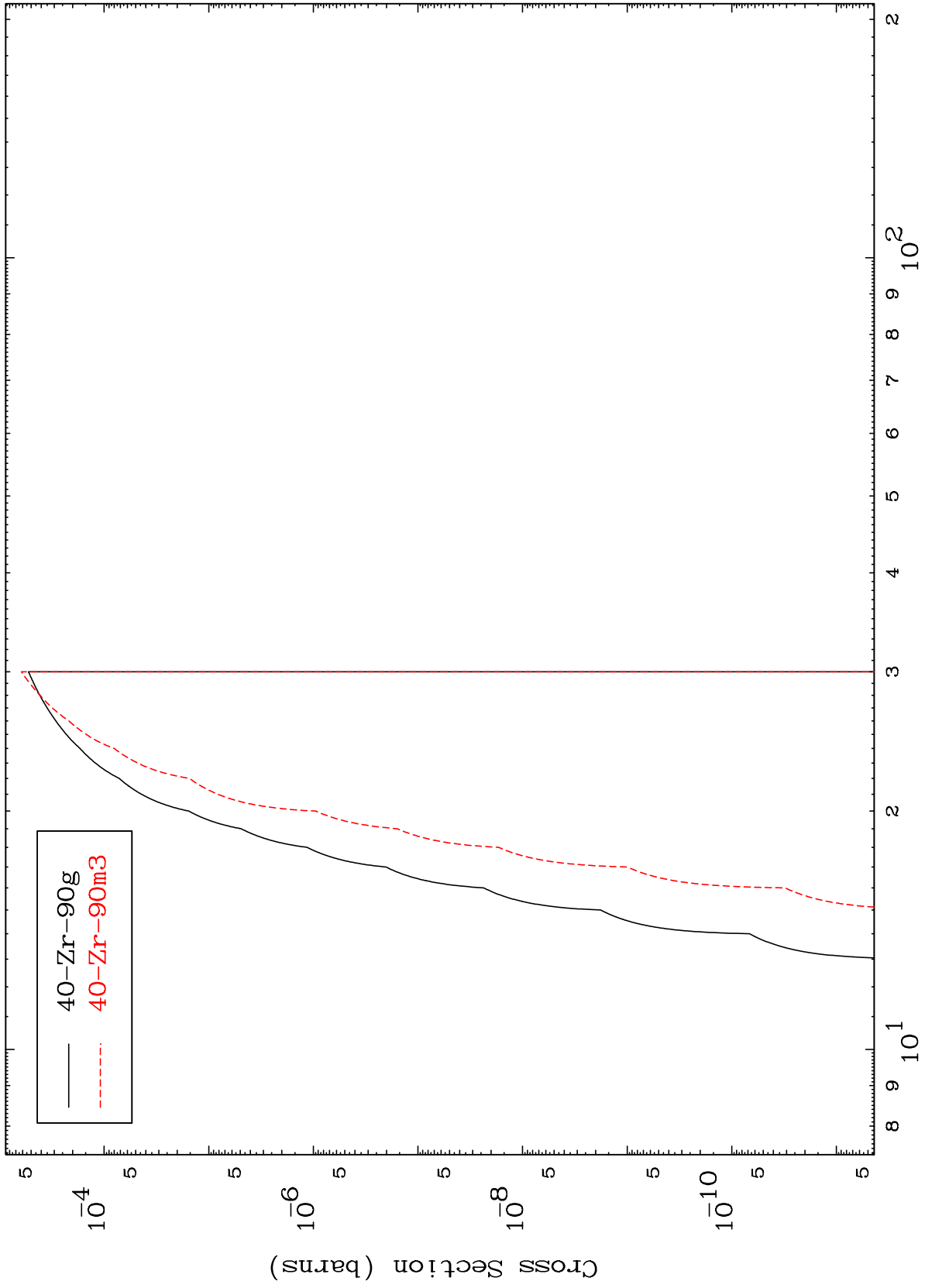
Incident Energy (MeV)

41-Nb-92

Radionuclide Production Cross Section



Radionuclide Production Cross Section

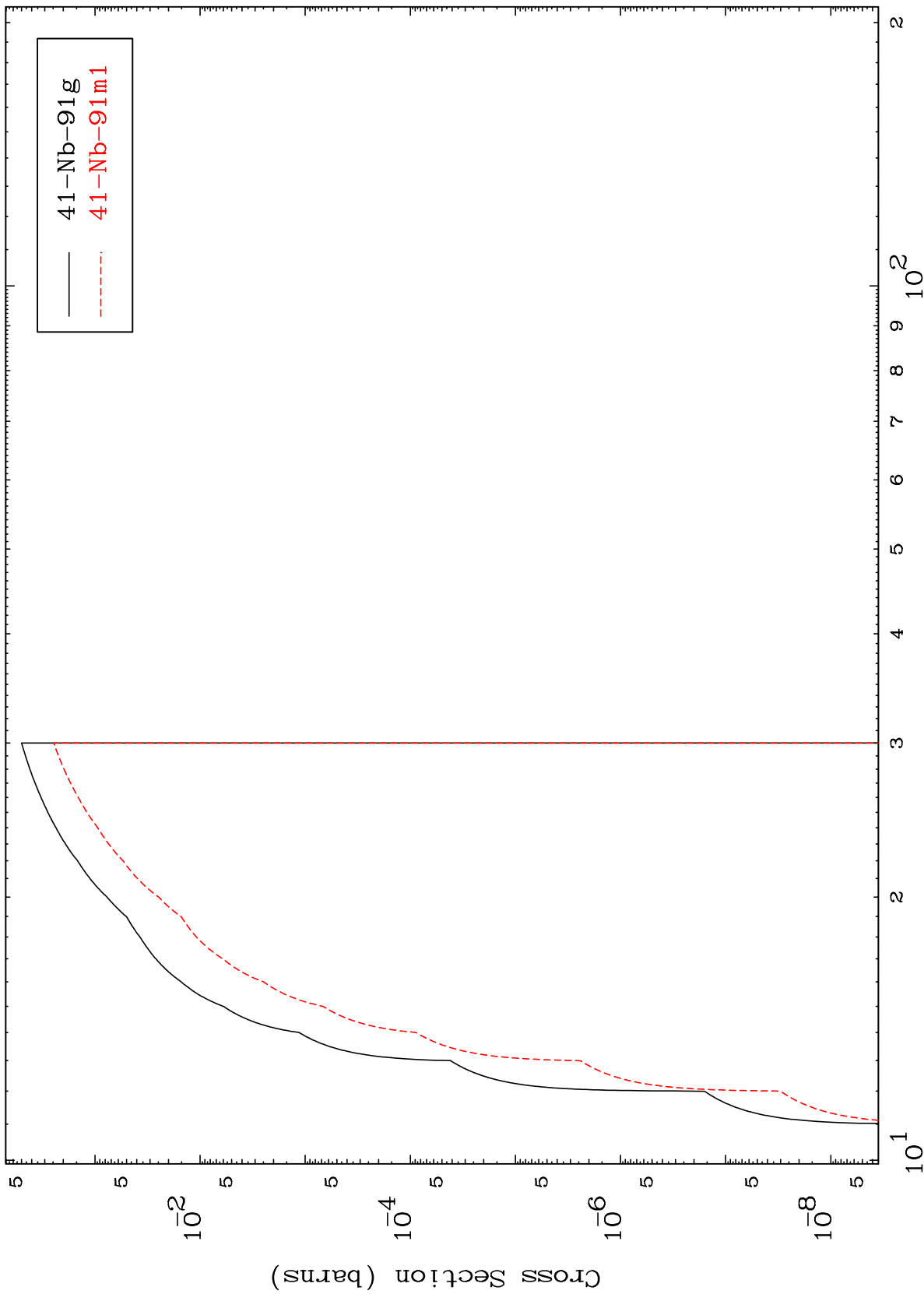


MAT 4122

(d,2n) p

41-Nb-92

Radionuclide Production Cross Section

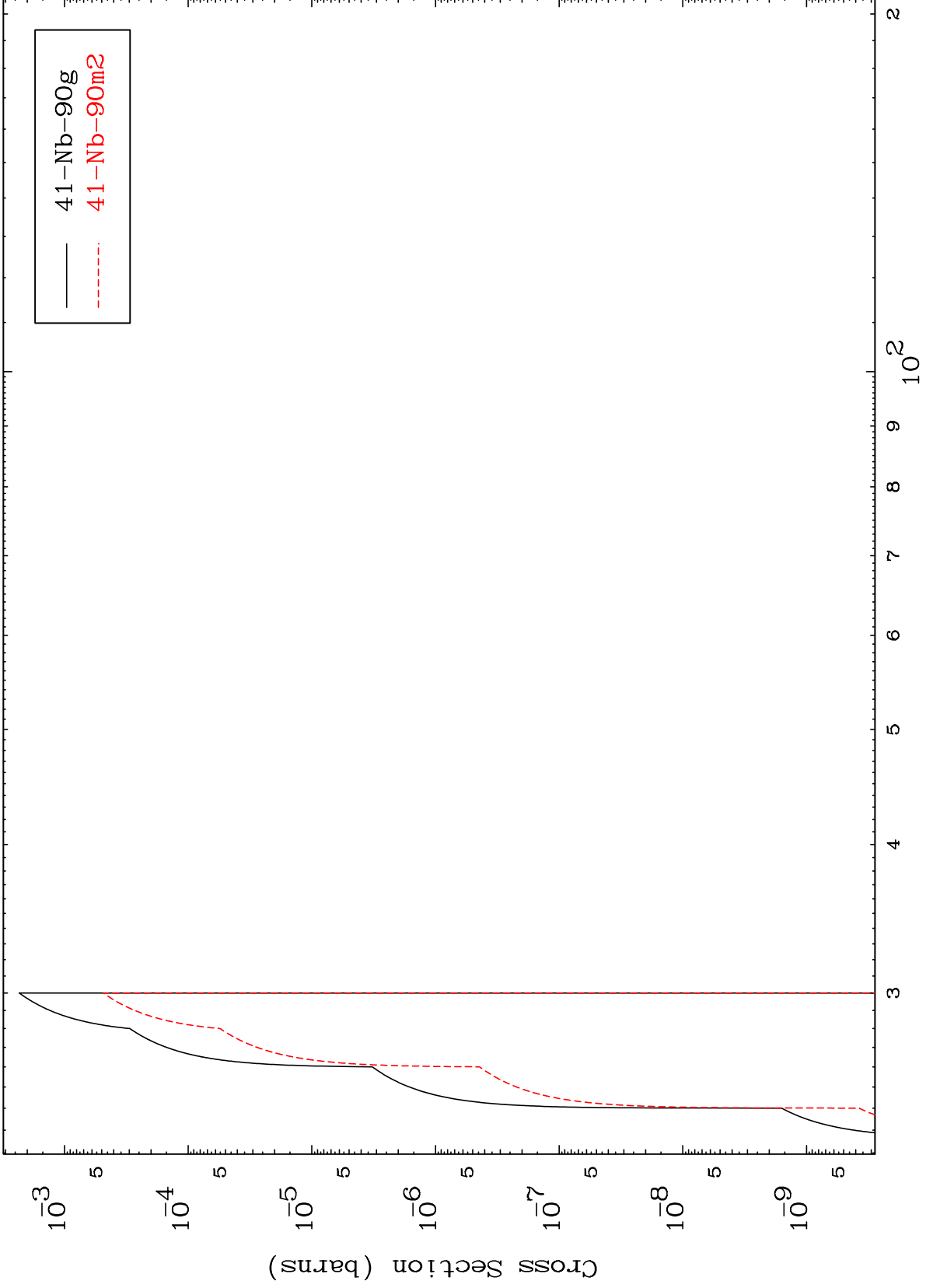


Incident Energy (MeV)

41-Nb-92

22

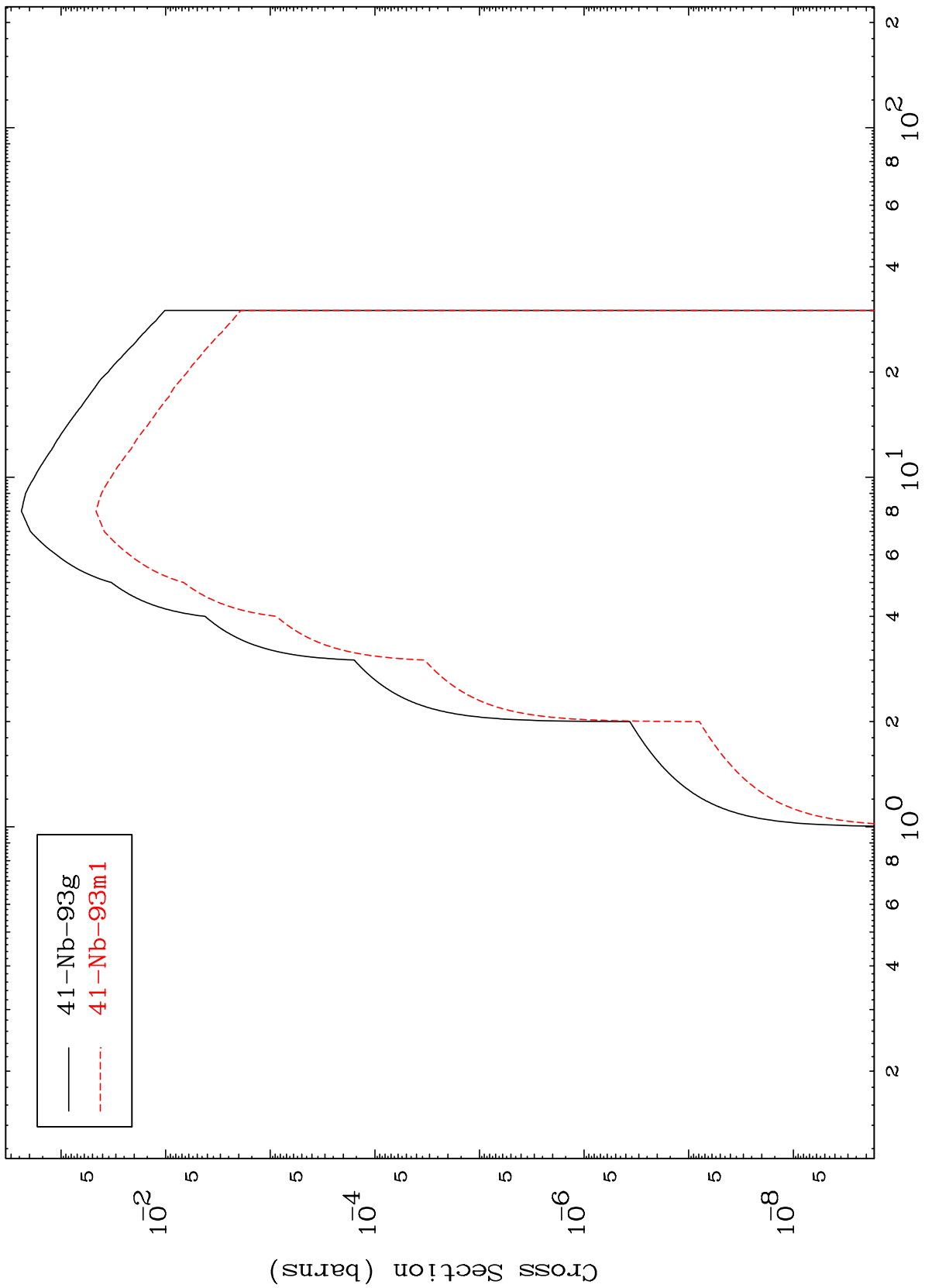
Radionuclide Production Cross Section



MAT 4122

41-Nb-92

(d,p)
Radionuclide Production Cross Section



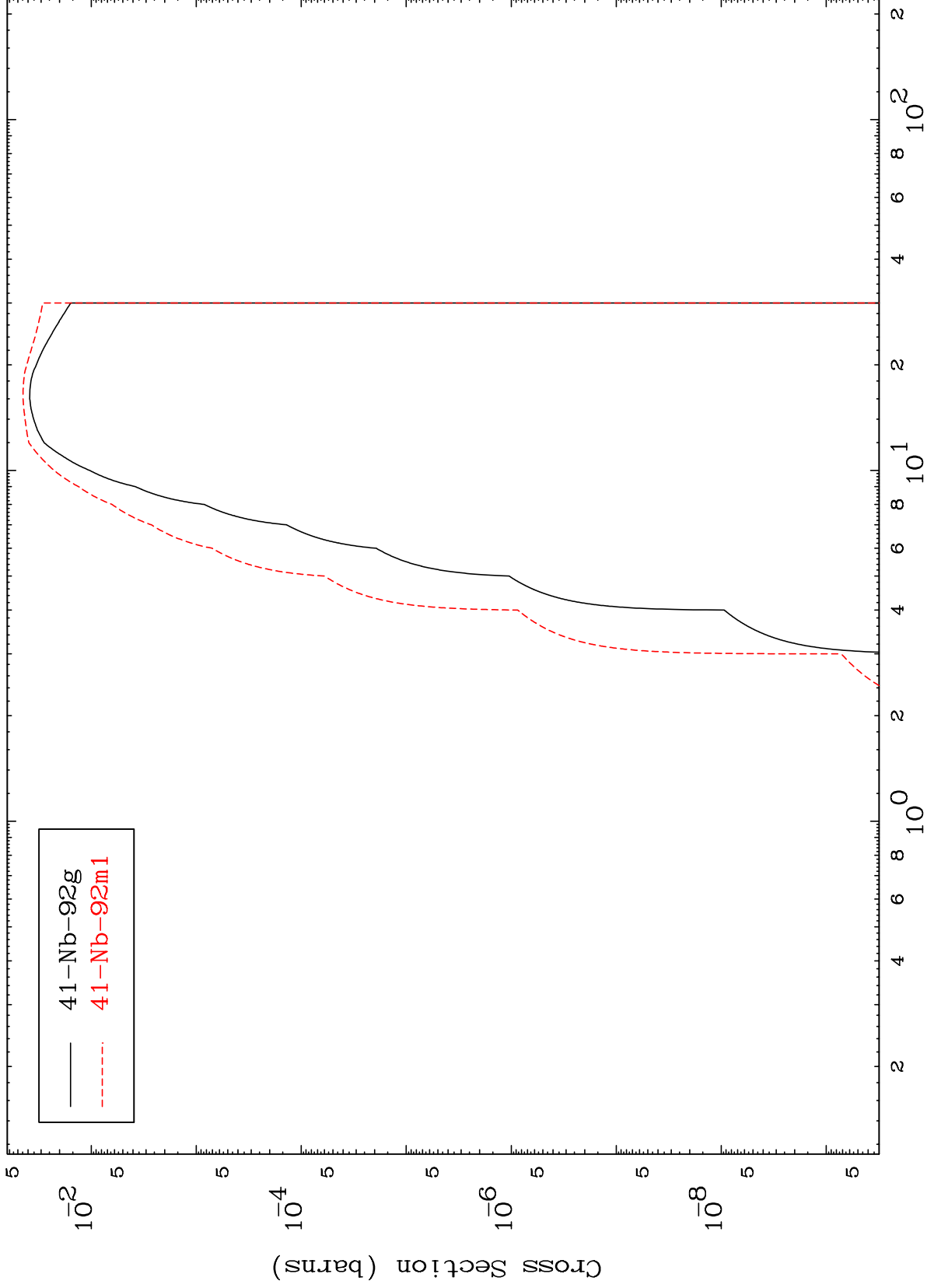
— 41-Nb-93g
- - - 41-Nb-93m1

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(d,d)

41-Nb-92

Radionuclide Production Cross Section



25

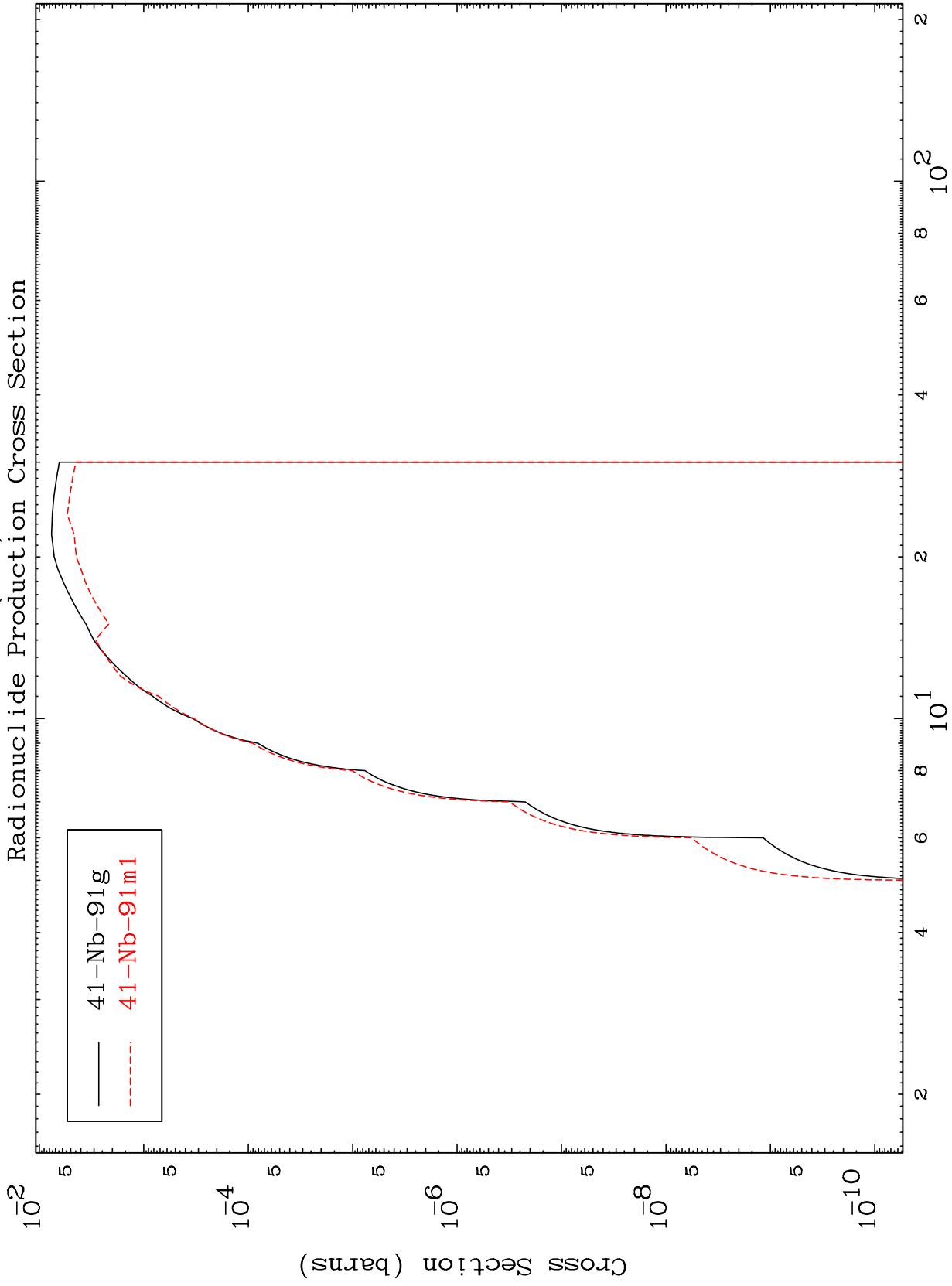
Incident Energy (MeV)

41-Nb-92

MAT 4122

41-Nb-92

(d, t)
Radionuclide Production Cross Section



41-Nb-92

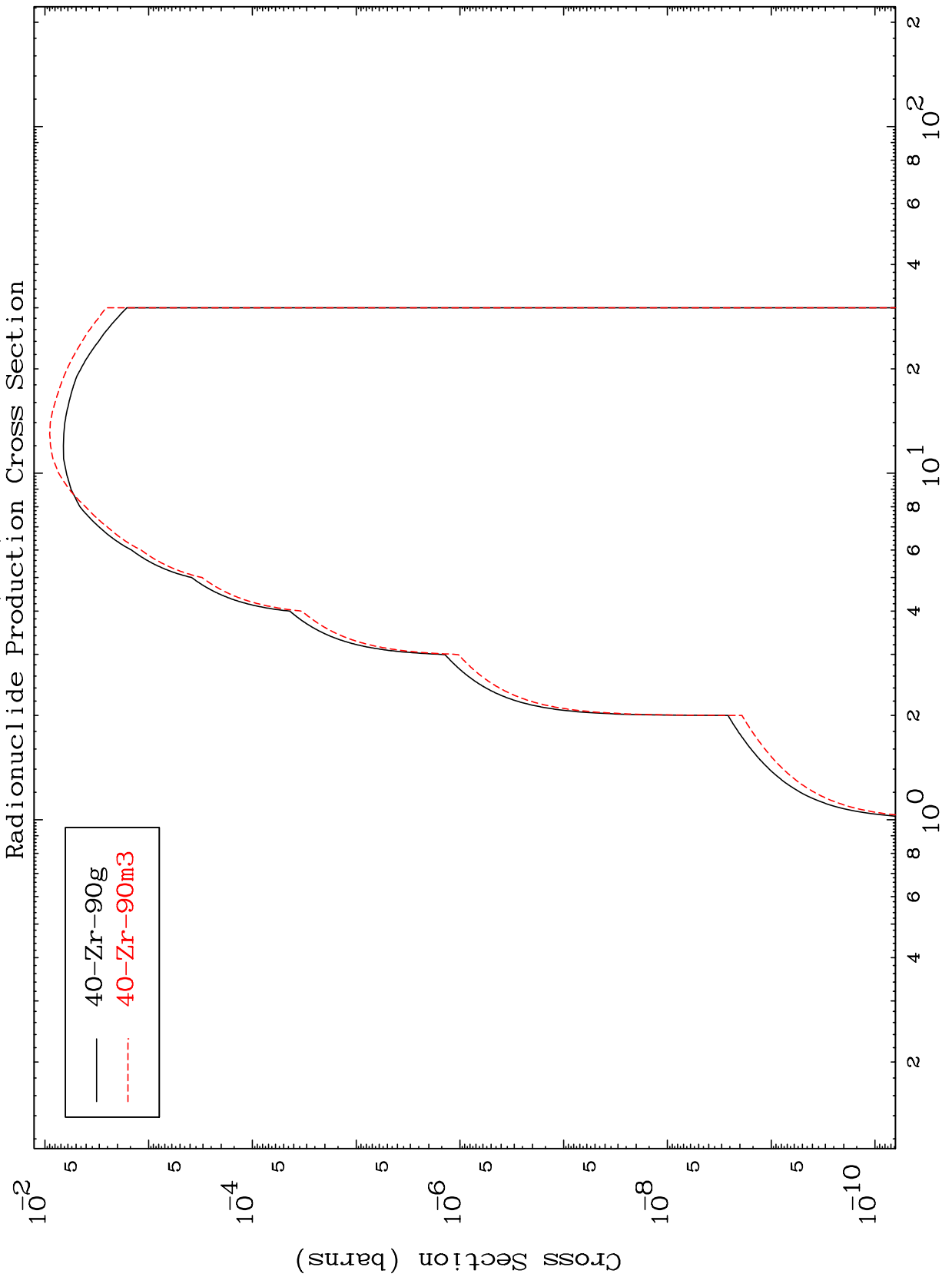
Incident Energy (MeV)

26

MAT 4122

41-Nb-92

Radionuclide Production Cross Section
(d, α)



— 40-Zr-90g
- - - 40-Zr-90m3

41-Nb-92

Incident Energy (MeV)

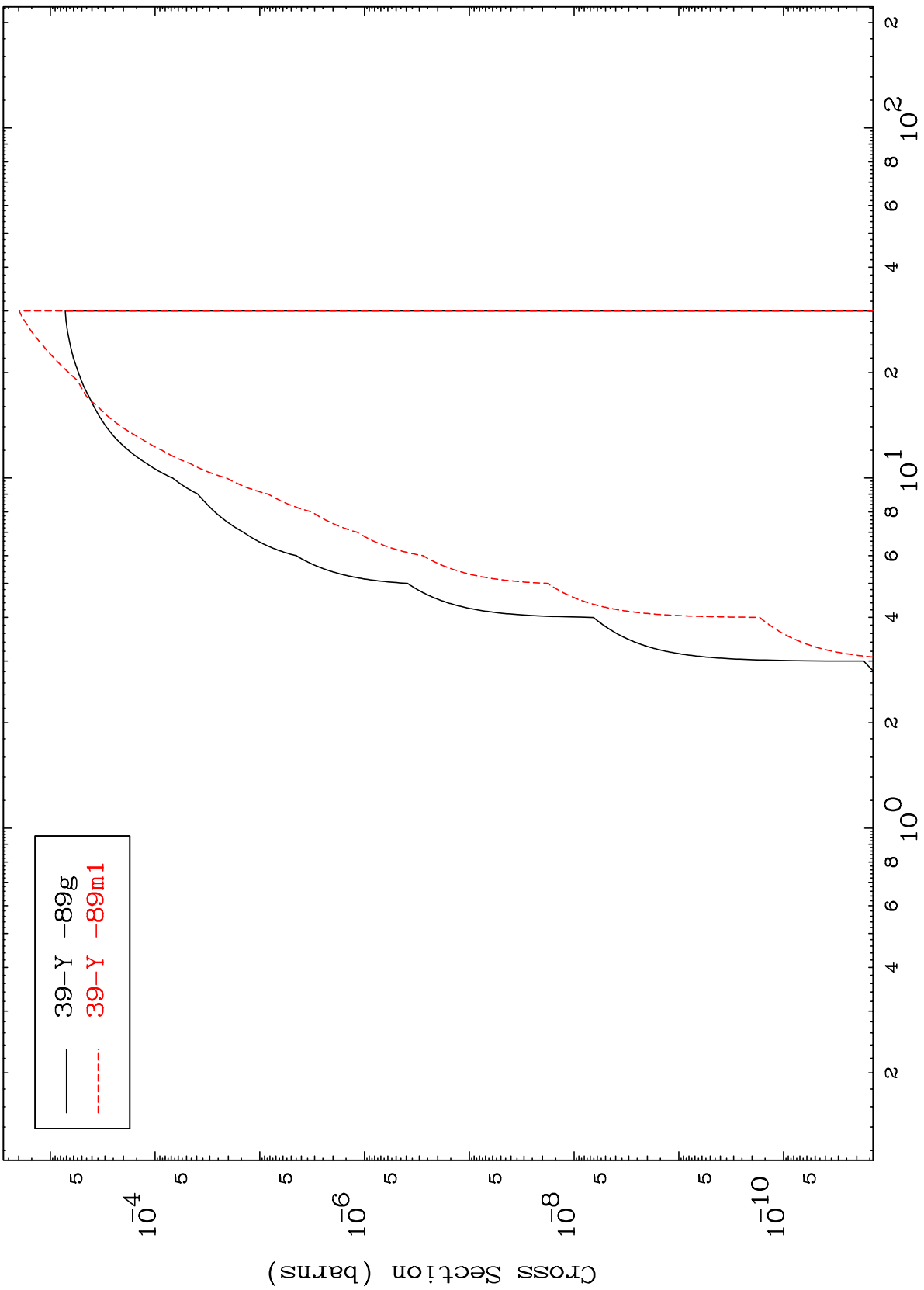
27

MAT 4122

(d,p) α

41-Nb-92

Radionuclide Production Cross Section



Radionuclide Production Cross Section

