

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

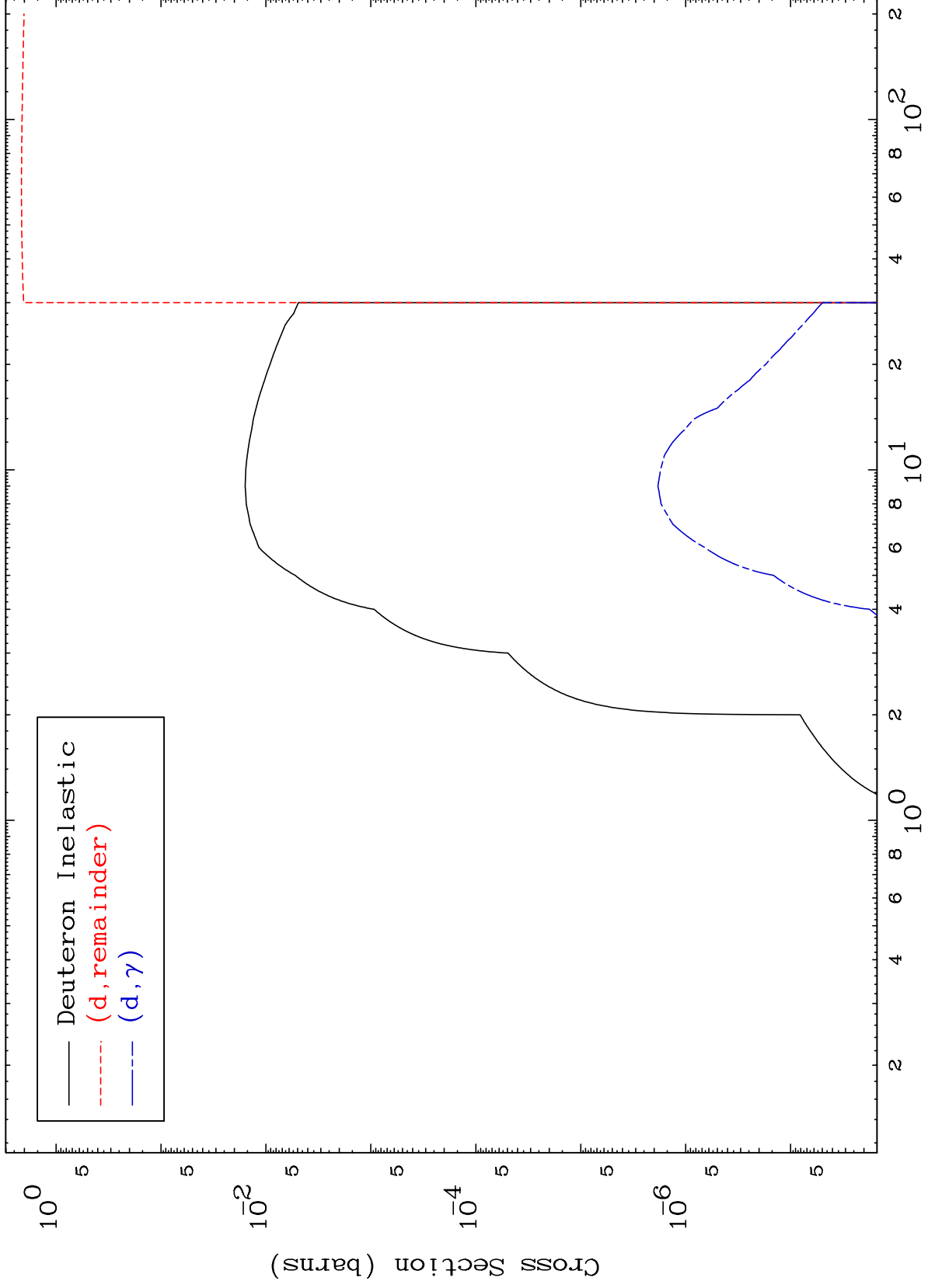
Web: redcullen1.net/HOMEPAGE.NEW

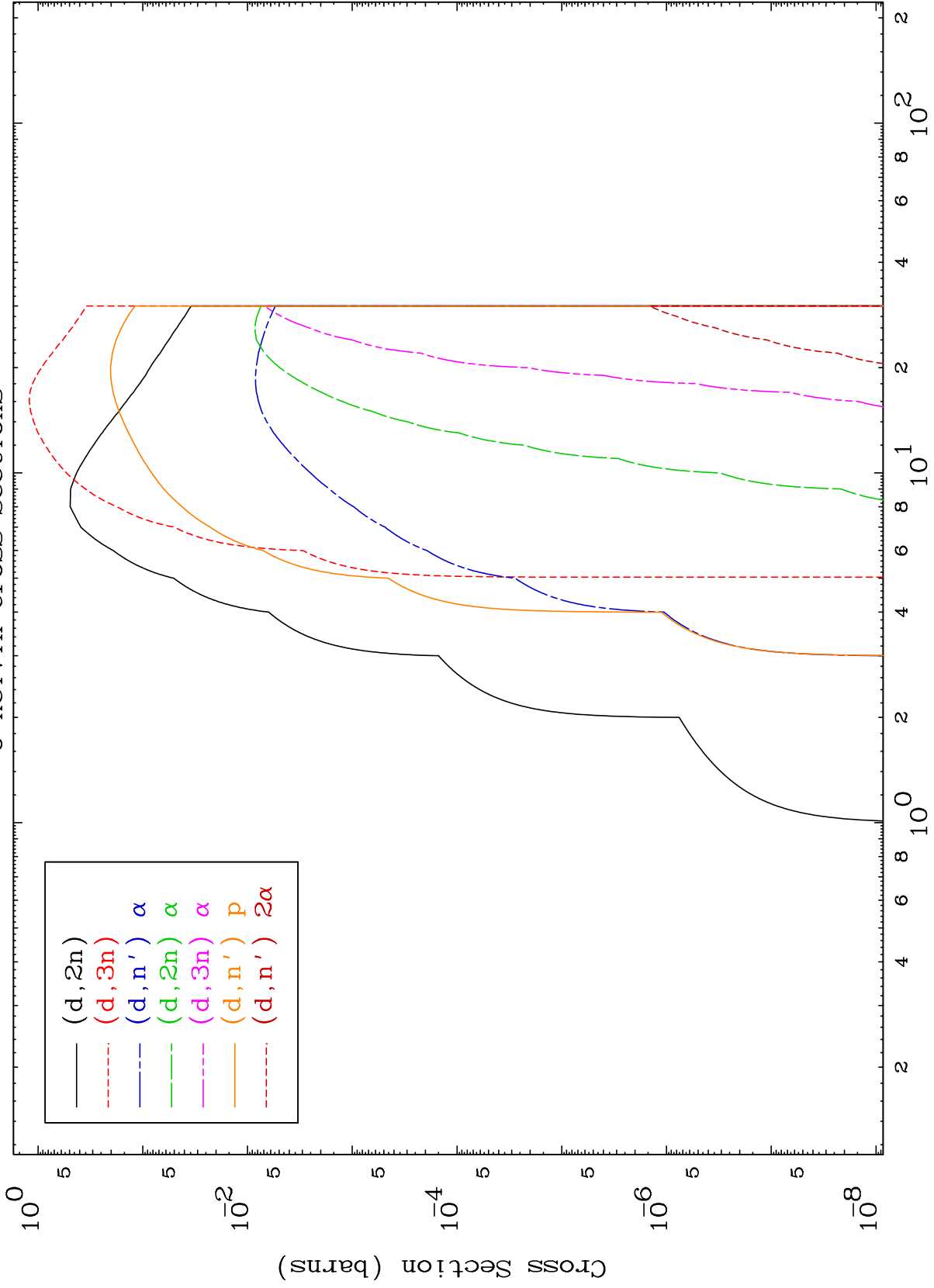
Press Mouse Button to Start

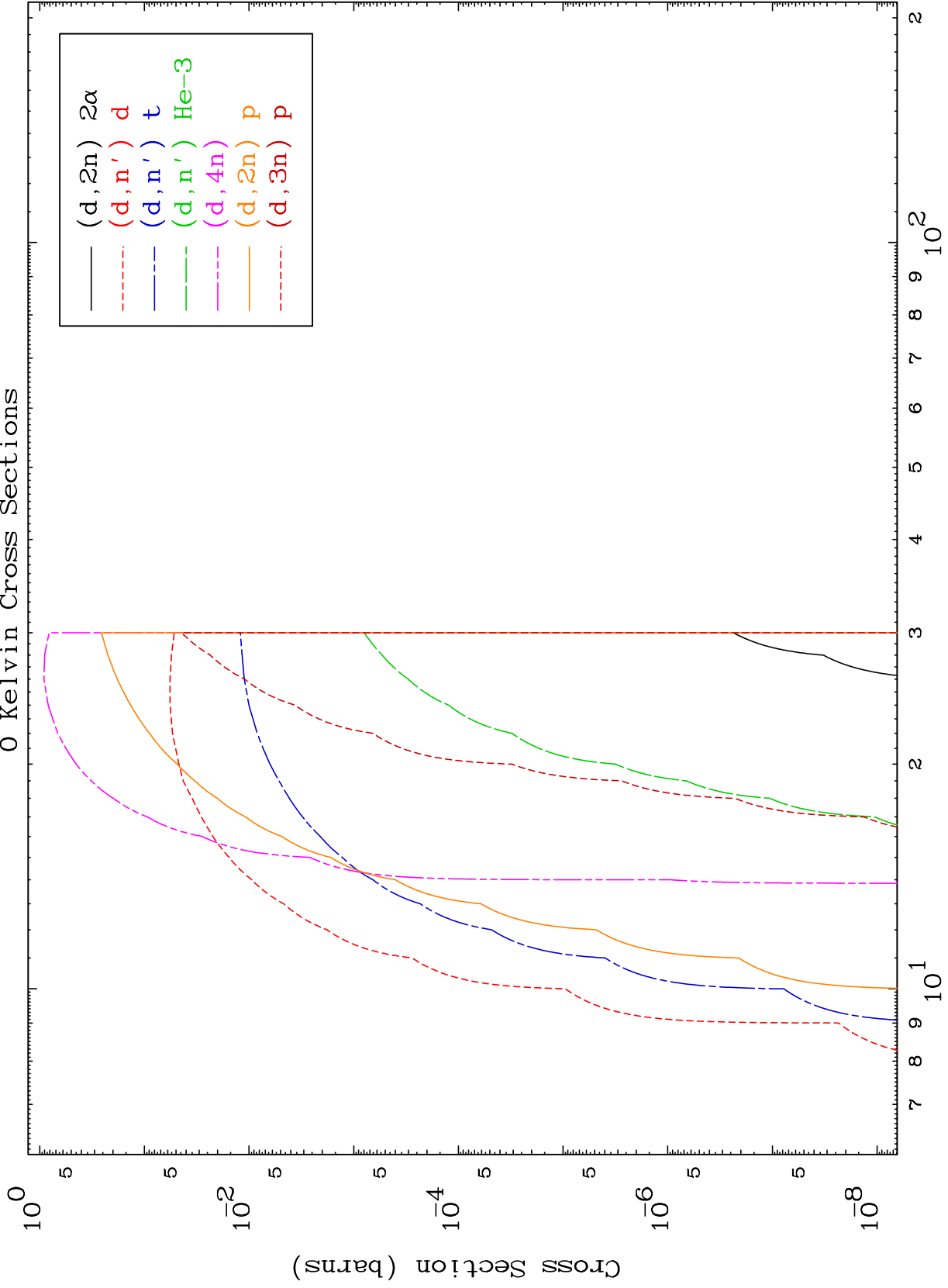
MAT 4144

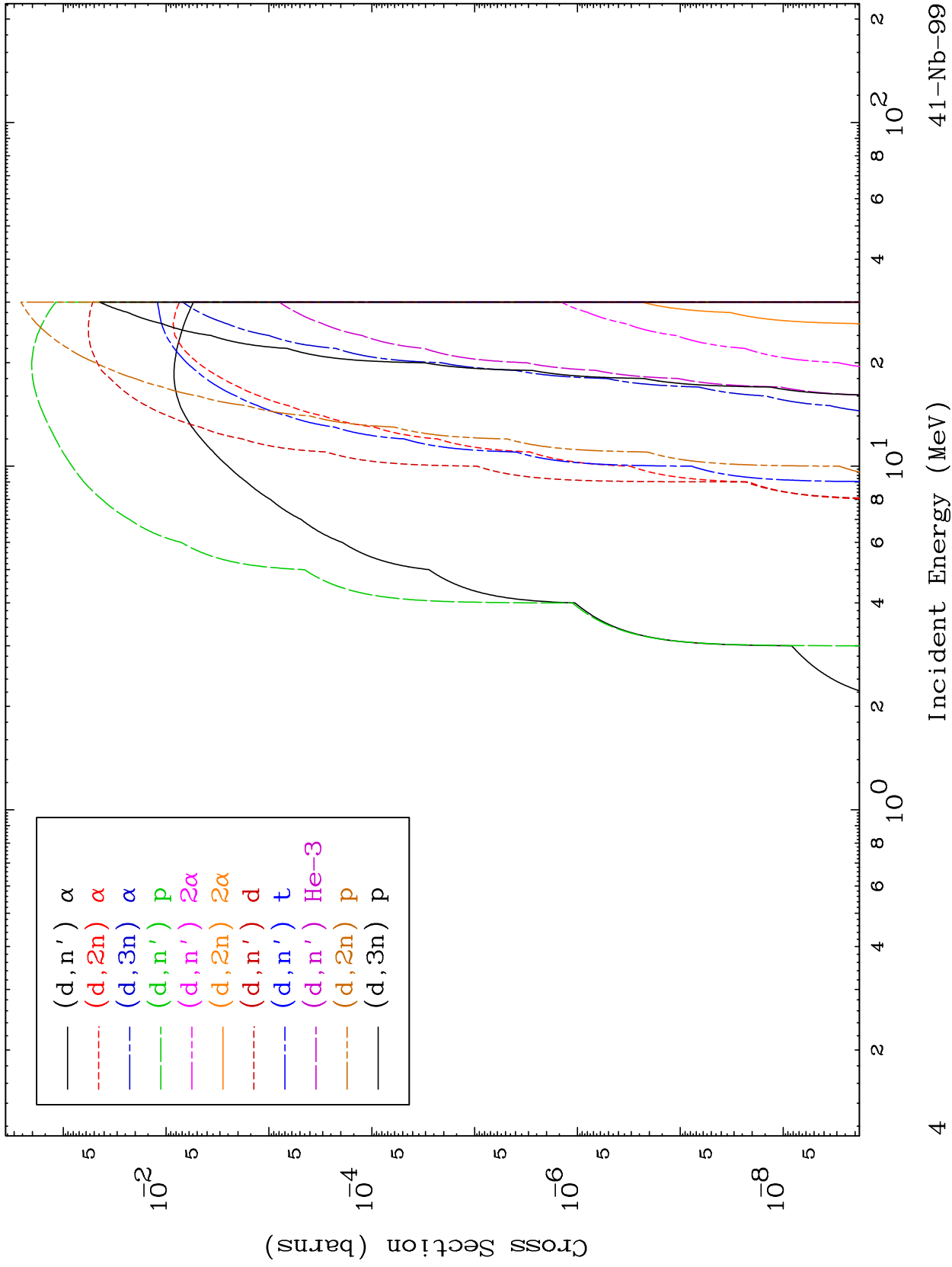
Deuteron Major
0 Kelvin Cross Sections

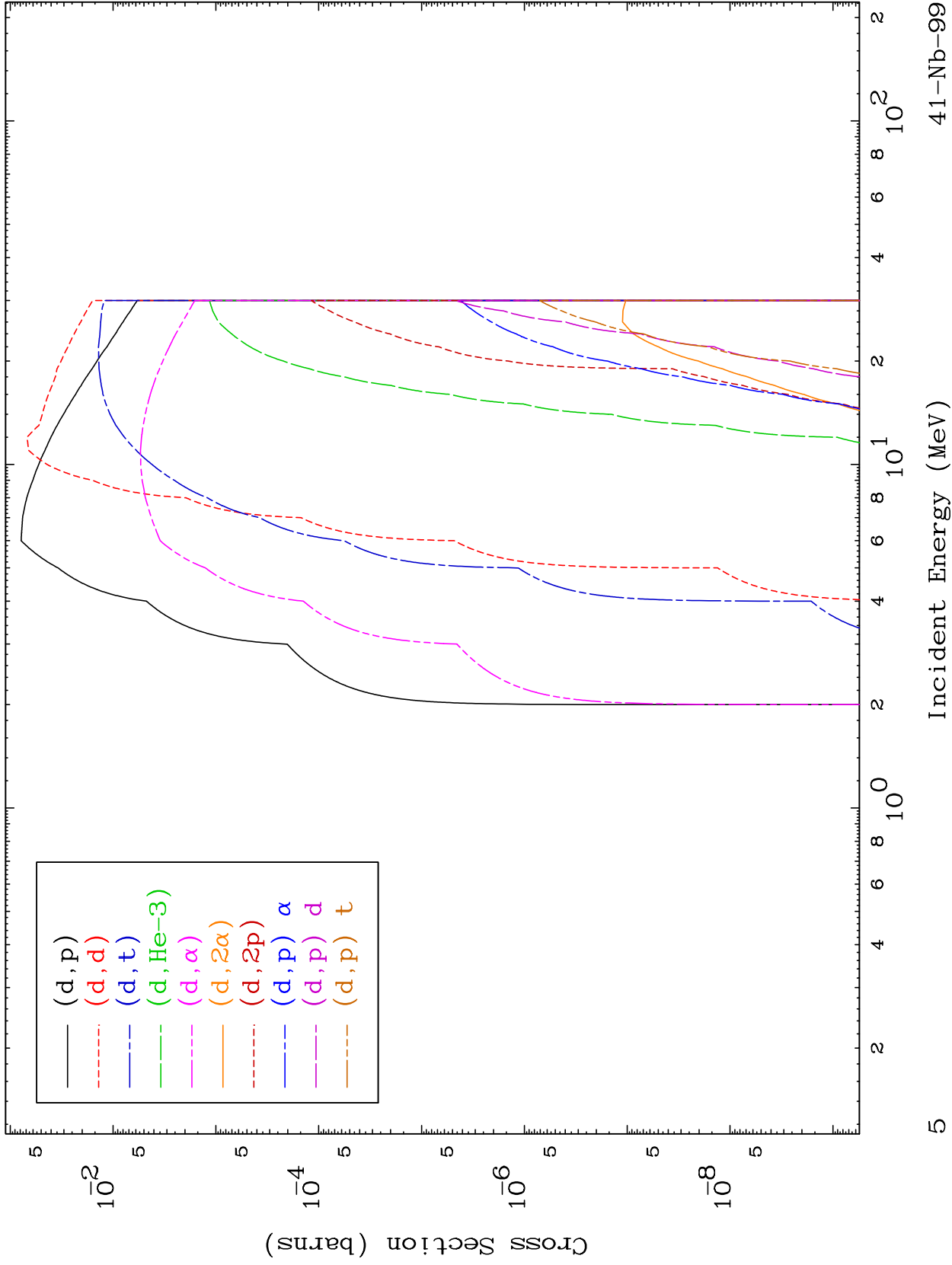
41-Nb-99



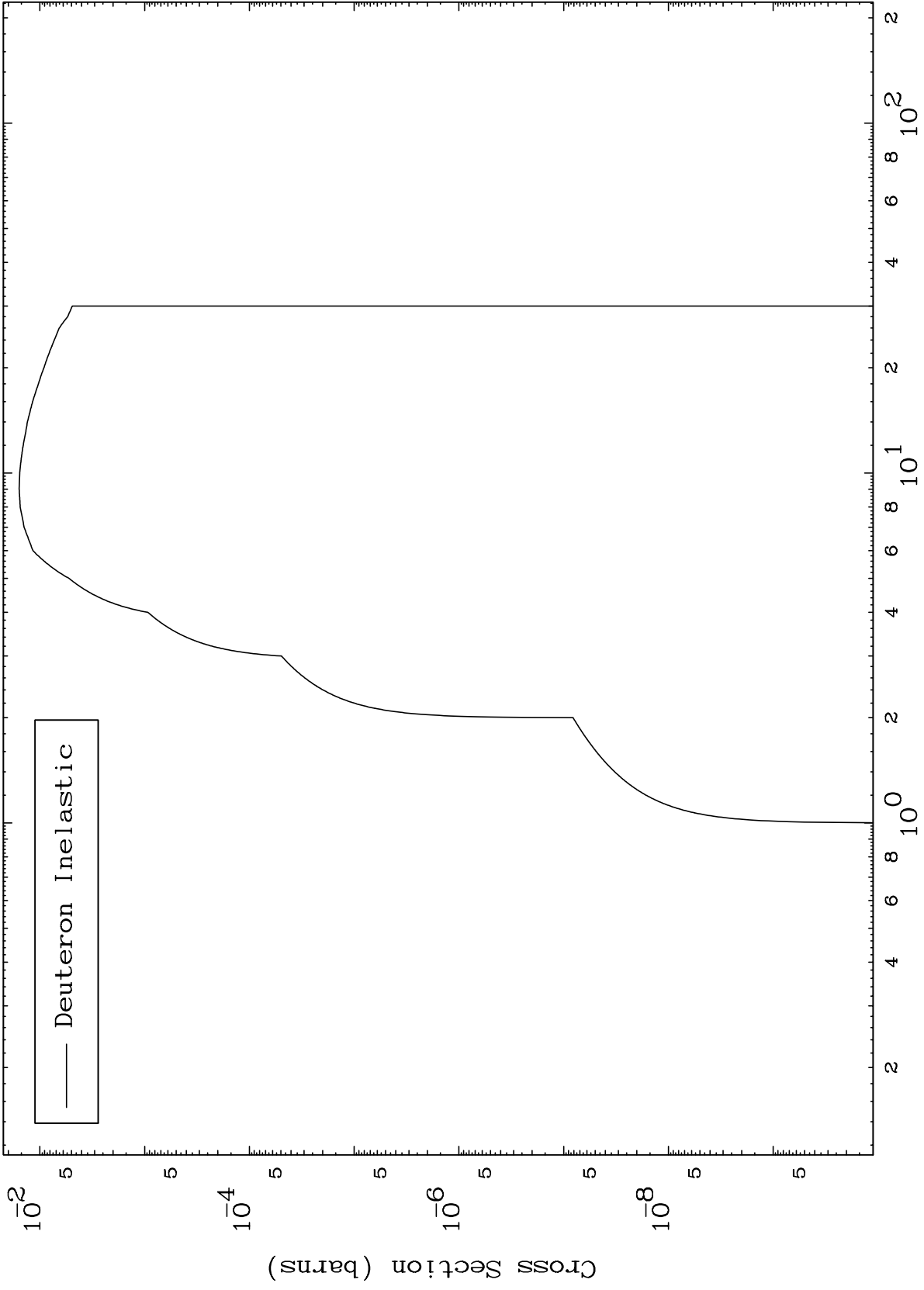








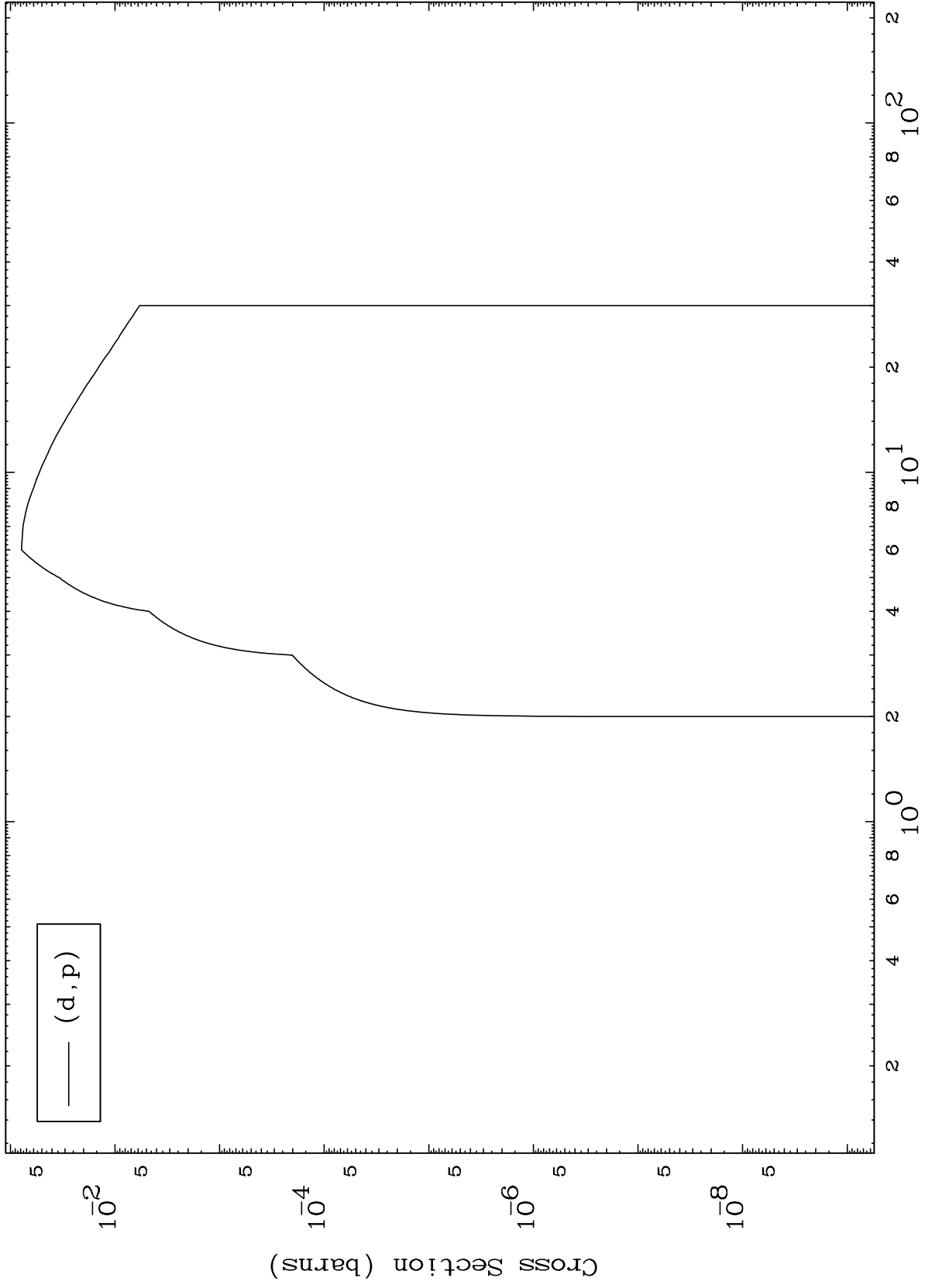
(d,n') Level
0 Kelvin Cross Sections



MAT 4144

(d,p) Levels
0 Kelvin Cross Sections

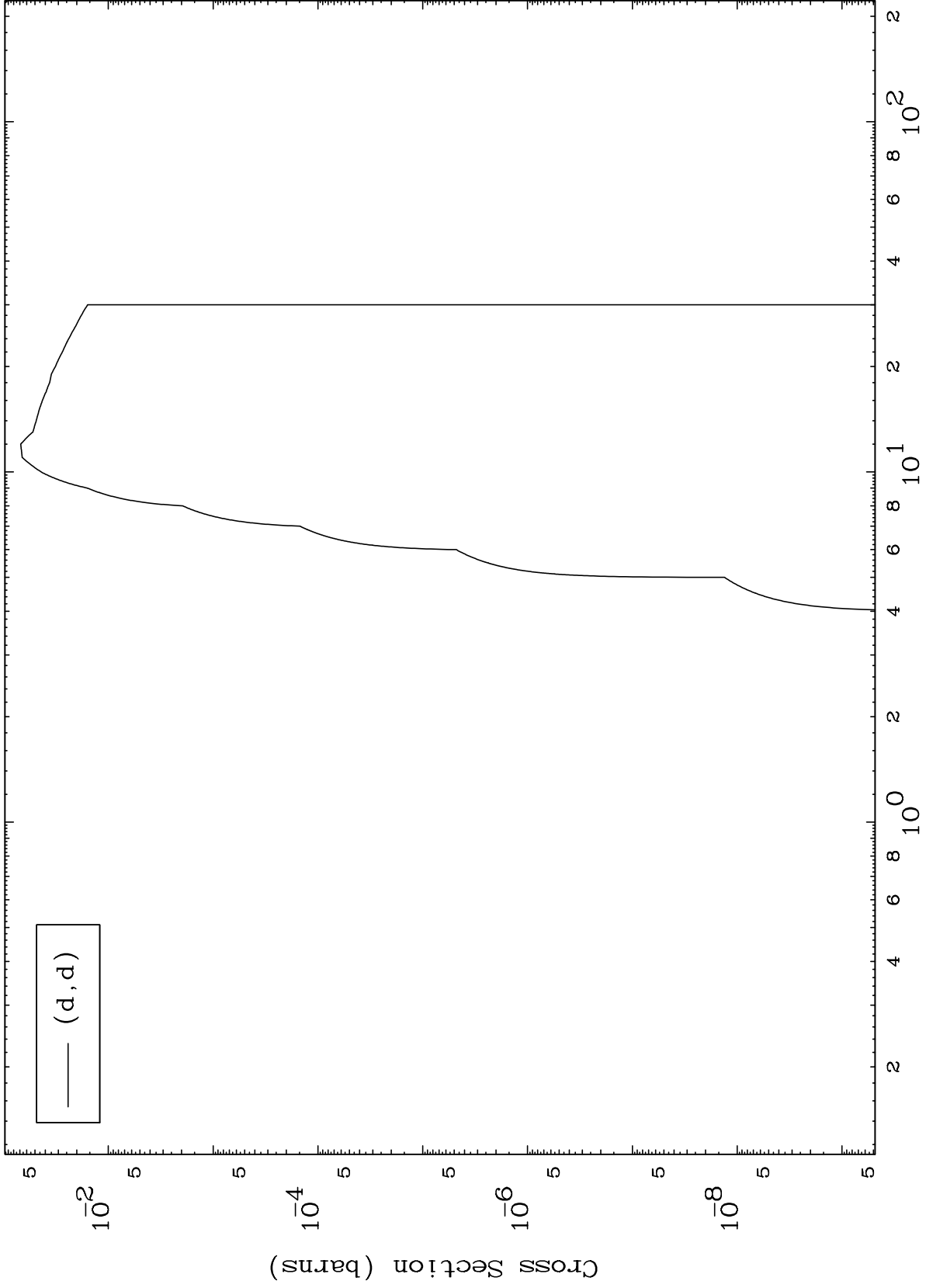
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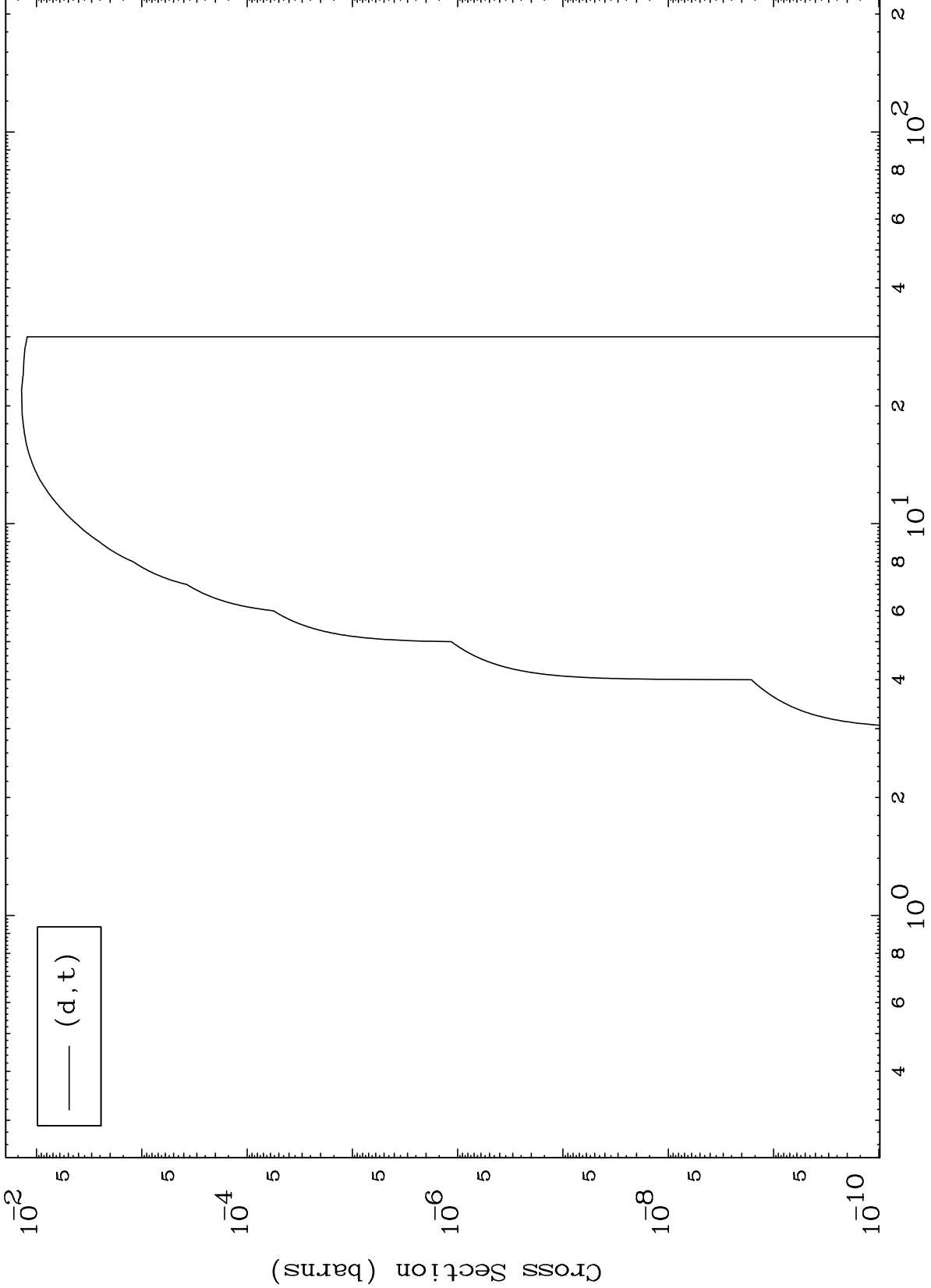


MAT 4144

(d,d) Levels
0 Kelvin Cross Sections

41-Nb-99

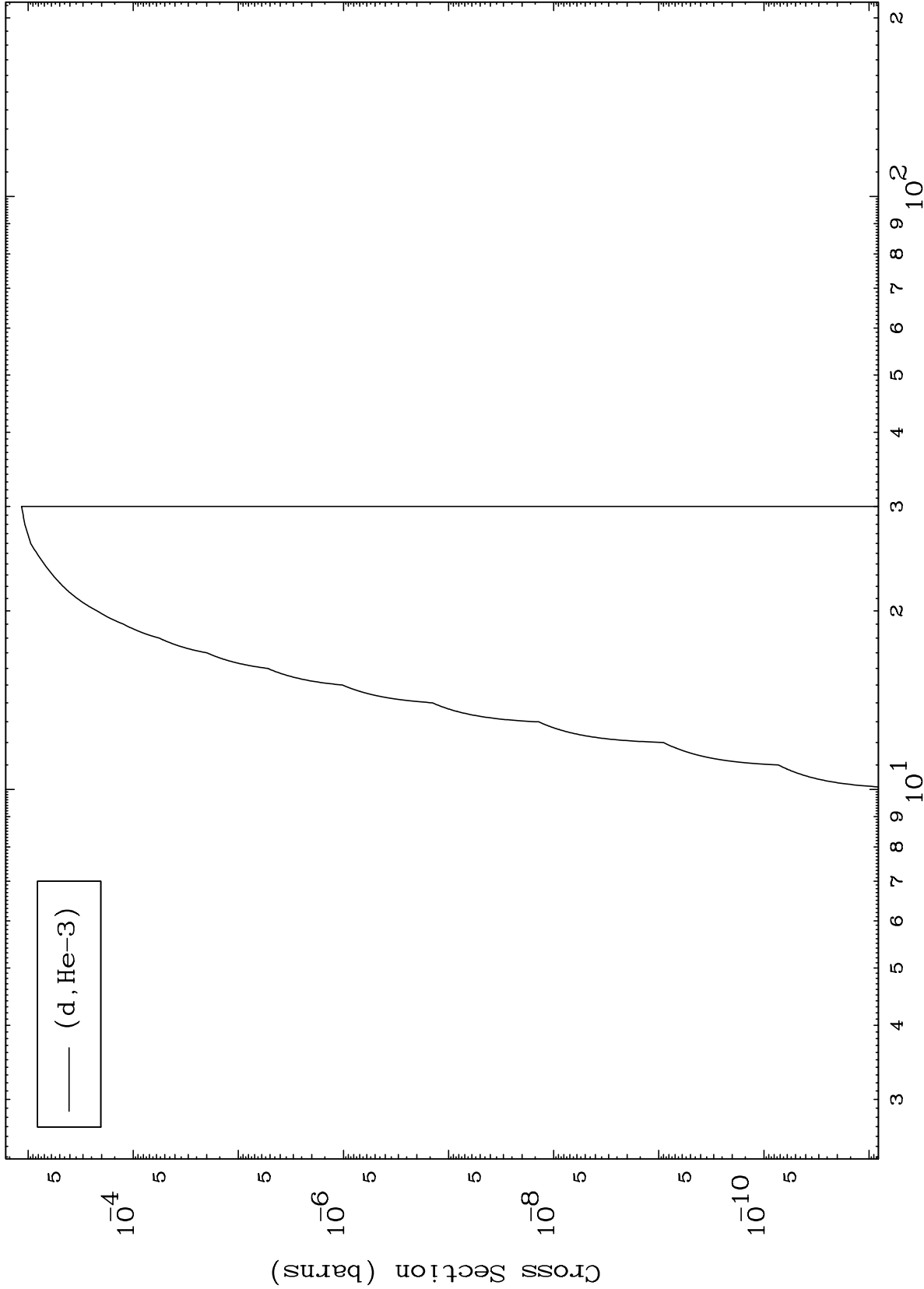




MAT 4144

(d,He3) Levels
0 Kelvin Cross Sections

41-Nb-99



10

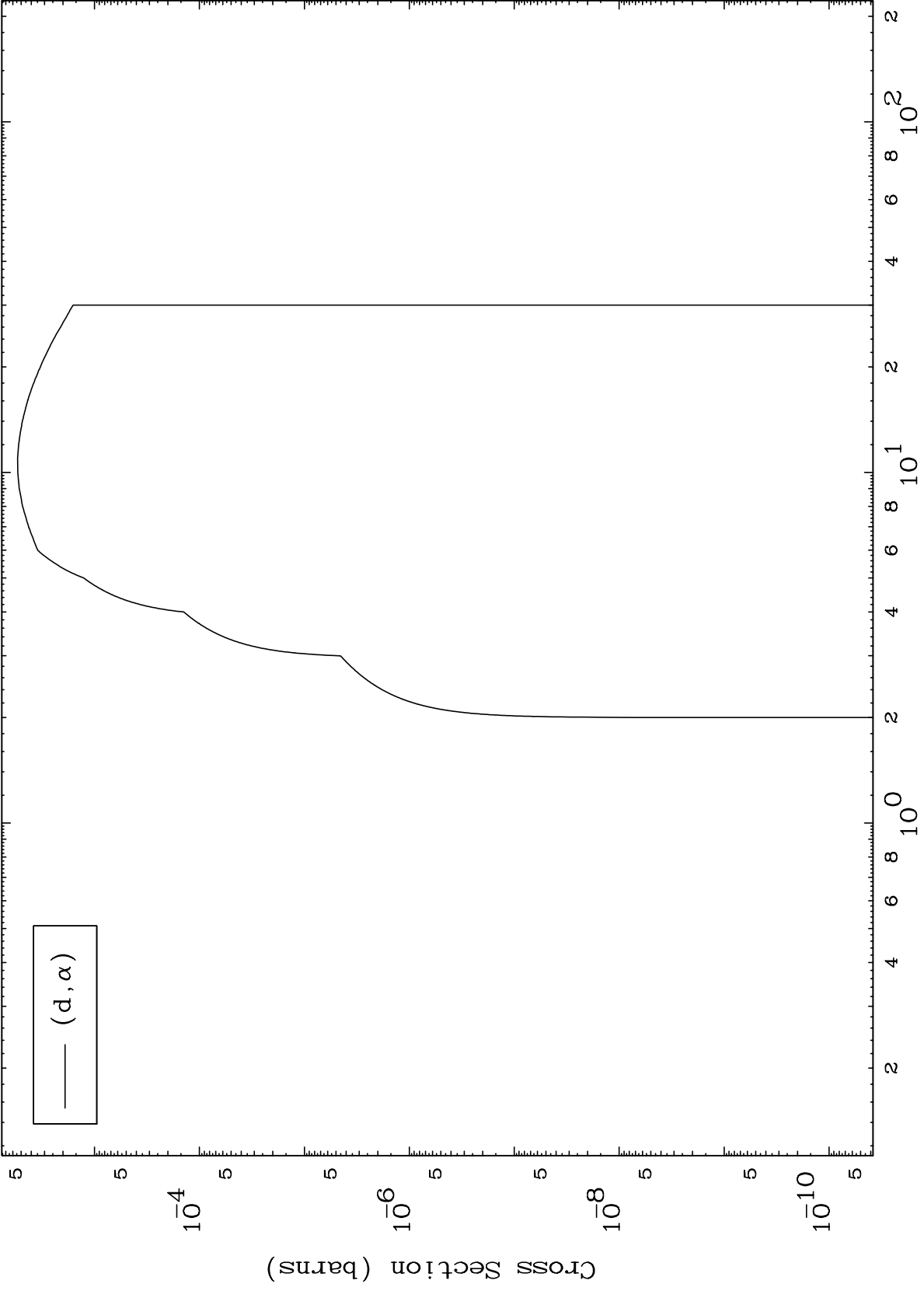
Incident Energy (MeV)

41-Nb-99

MAT 4144

(d, α) Levels
0 Kelvin Cross Sections

41-Nb-99

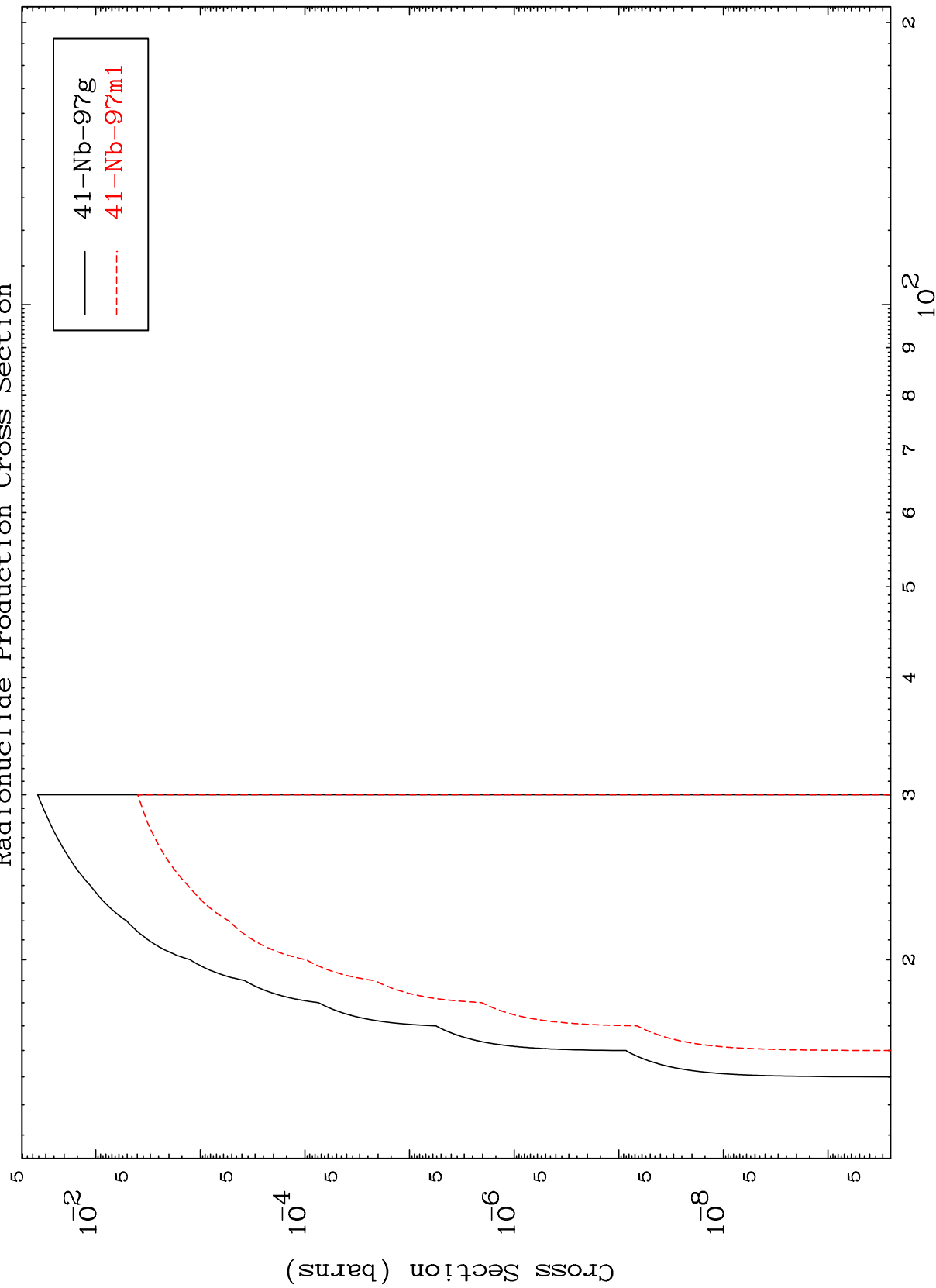


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(d,2n) d

41-Nb-99

Radionuclide Production Cross Section



41-Nb-97g
41-Nb-97m1

12

Incident Energy (MeV)

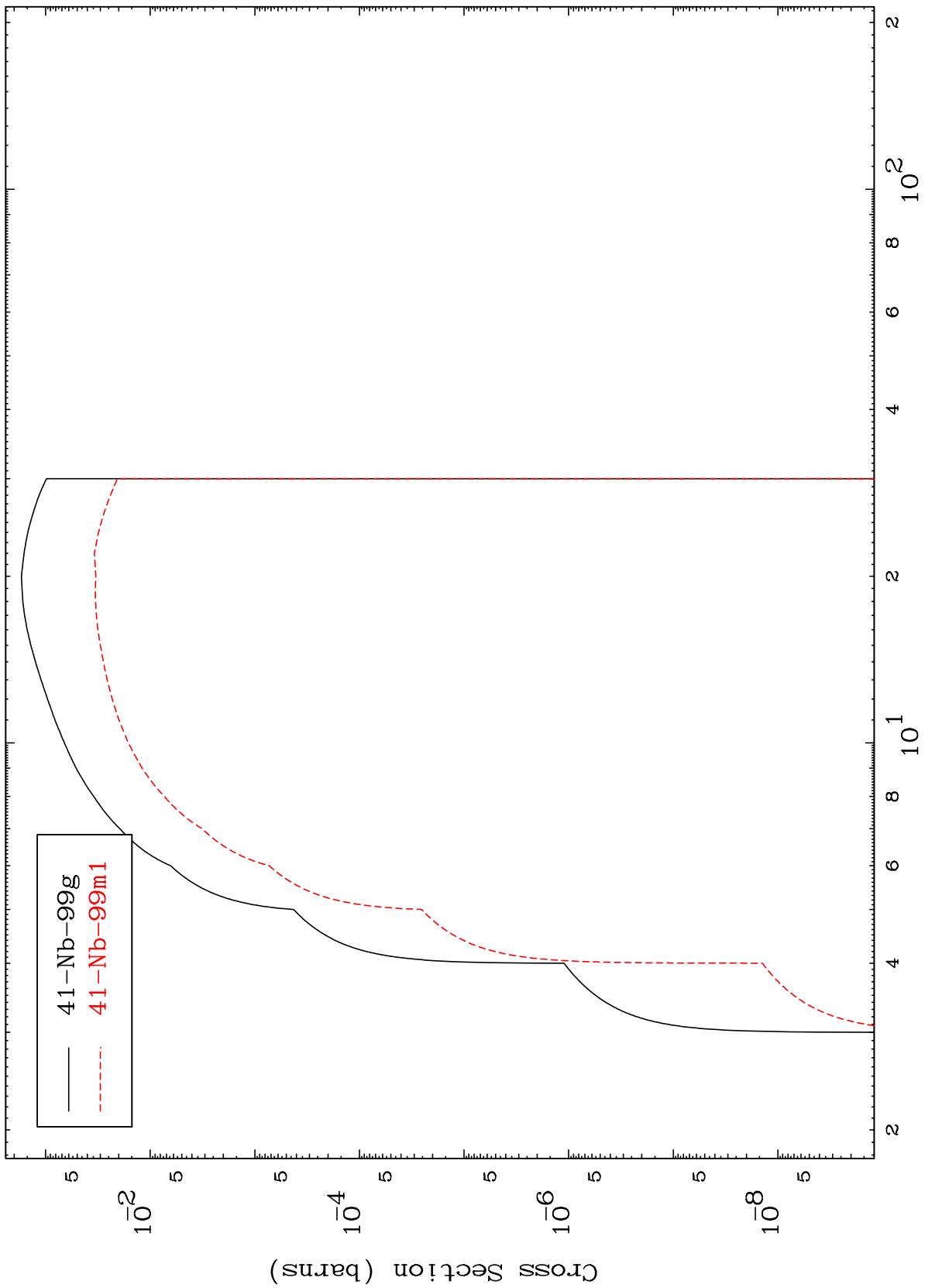
41-Nb-99

MAT 4144

(d,n') p

41-Nb-99

Radionuclide Production Cross Section



41-Nb-99g
41-Nb-99m1

13

Incident Energy (MeV)

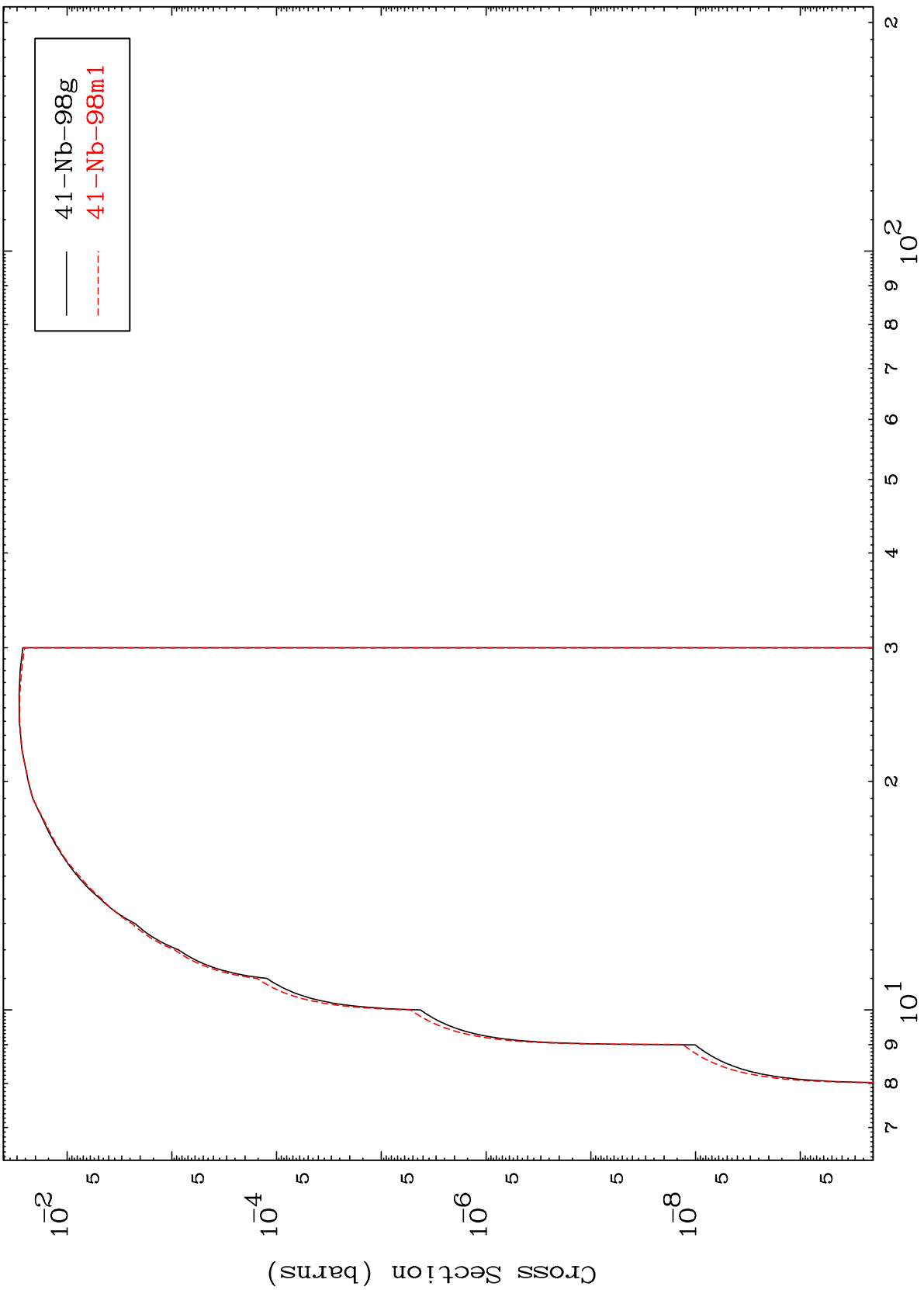
41-Nb-99

MAT 4144

(d,n') d

41-Nb-99

Radionuclide Production Cross Section



14

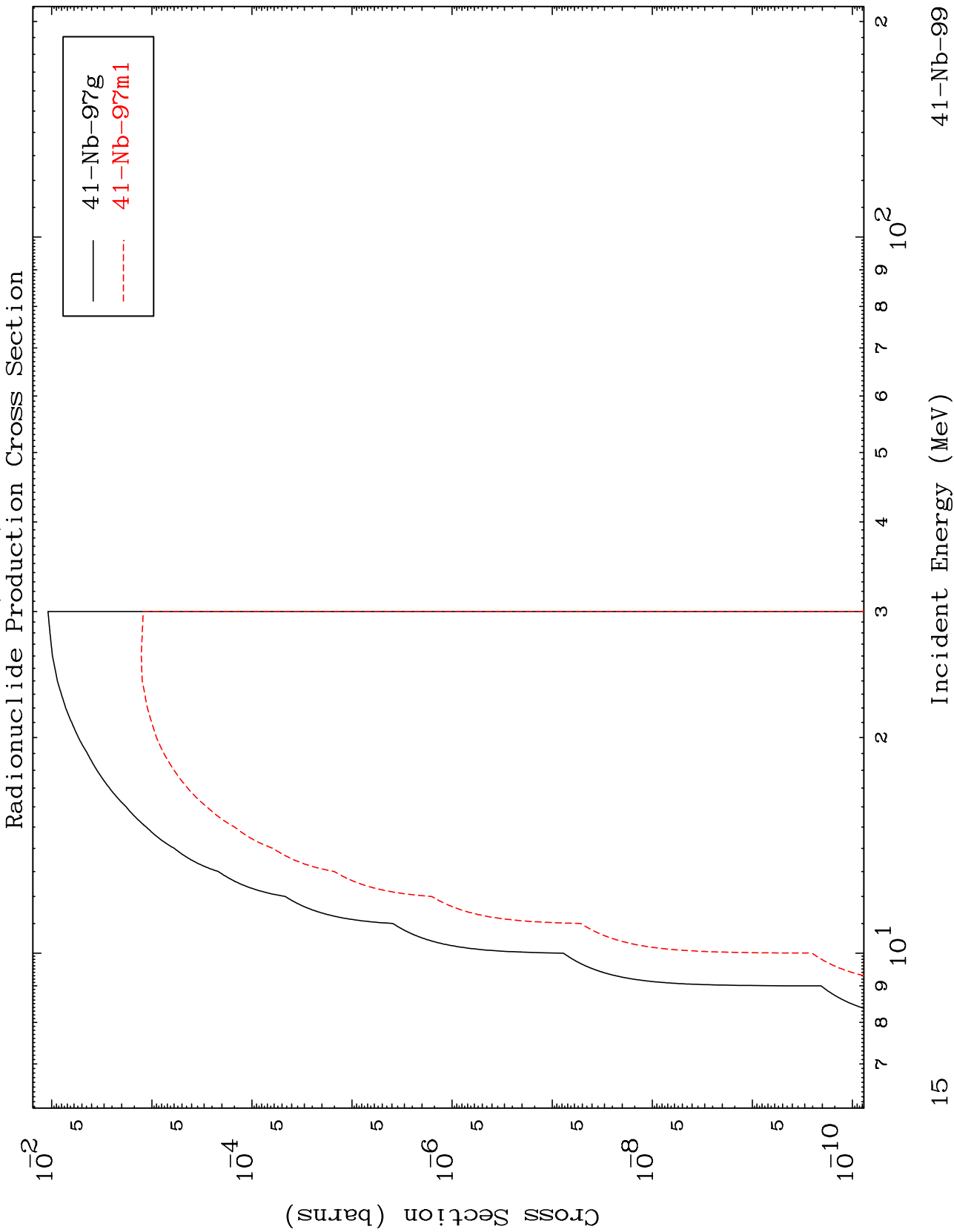
Incident Energy (MeV)

41-Nb-99

MAT 4144

(d,n') t

41-Nb-99



15

41-Nb-99

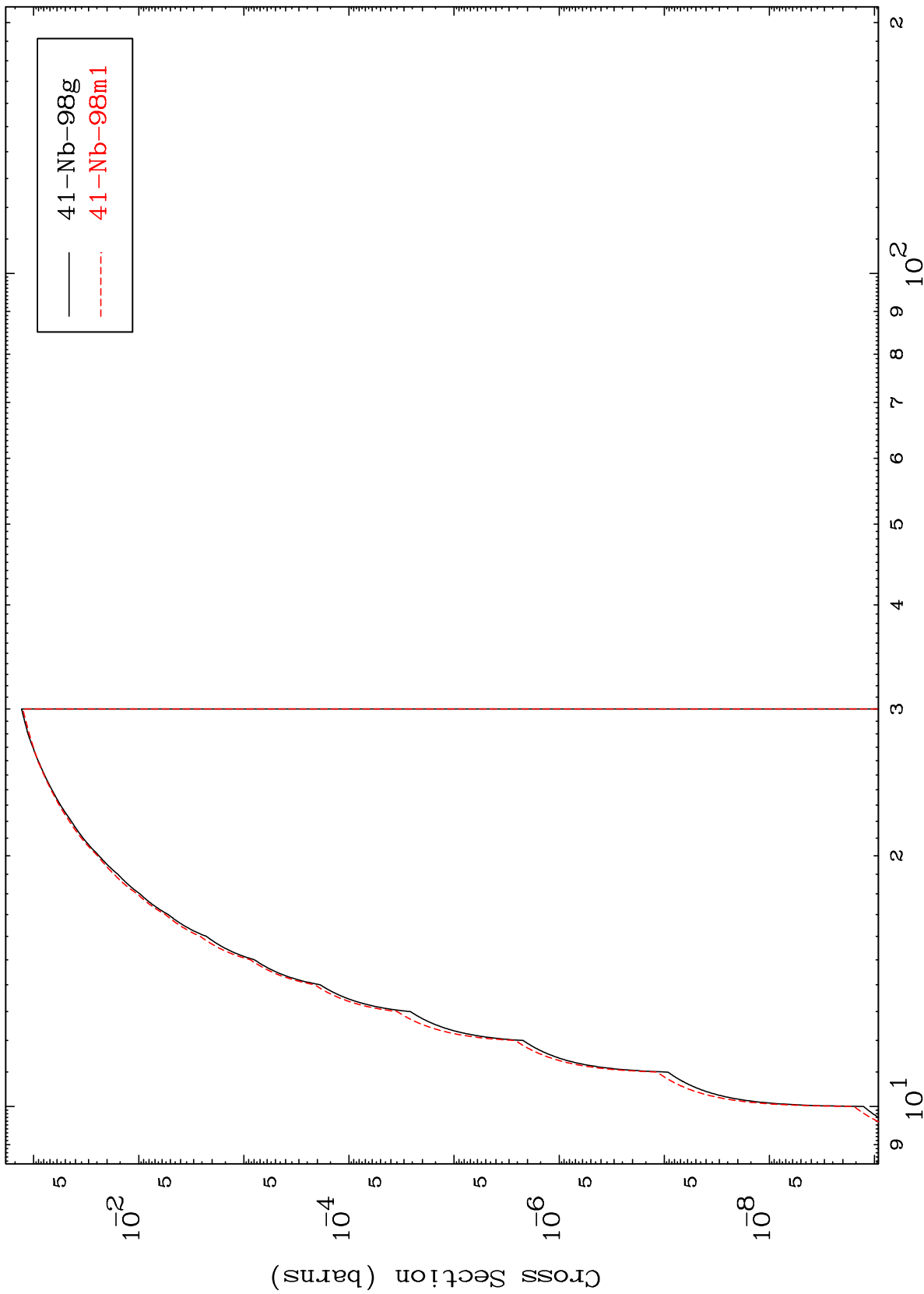
41-Nb-99

MAT 4144

(d,2n) p

41-Nb-99

Radionuclide Production Cross Section

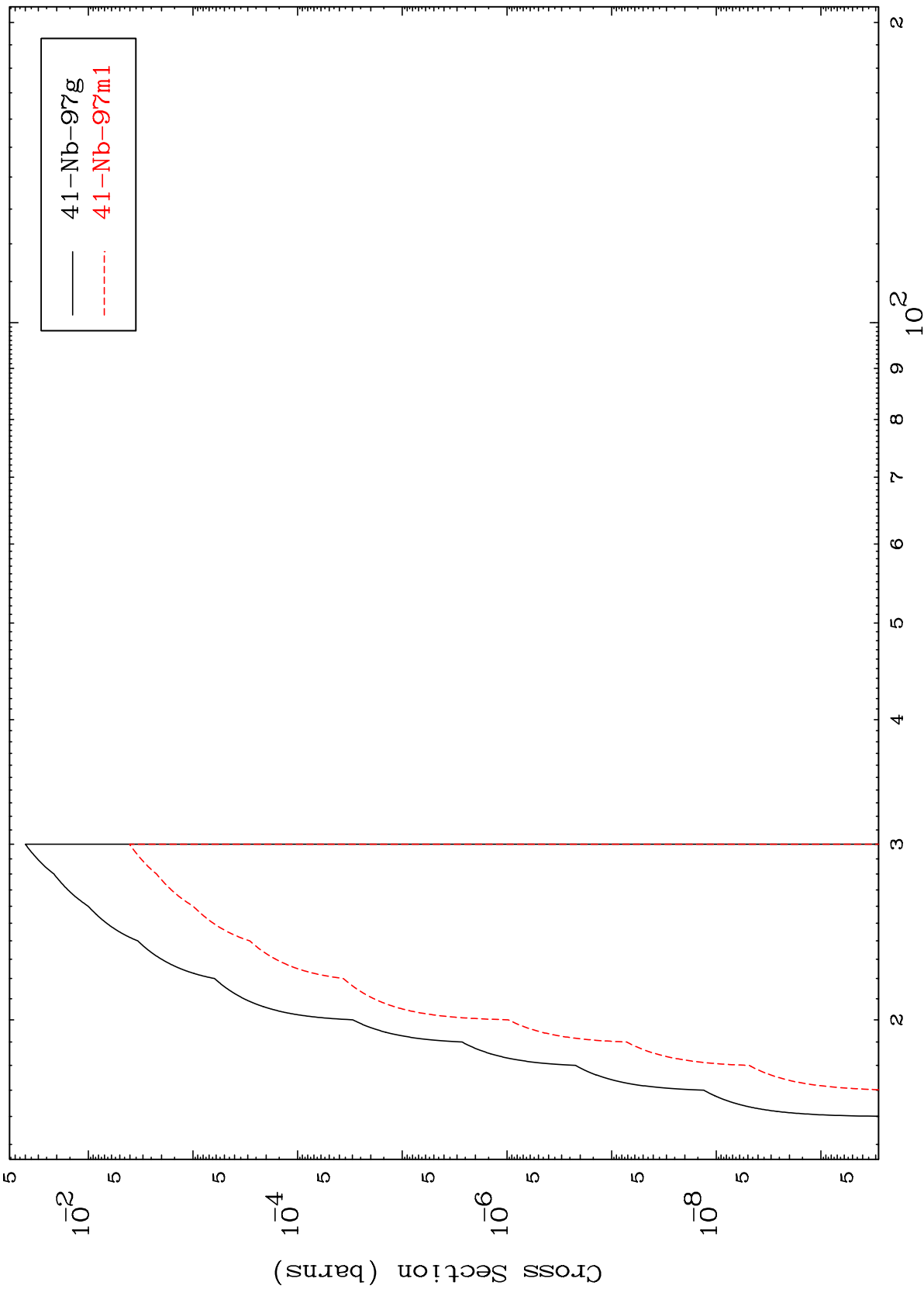


16

Incident Energy (MeV)

41-Nb-99

Radionuclide Production Cross Section

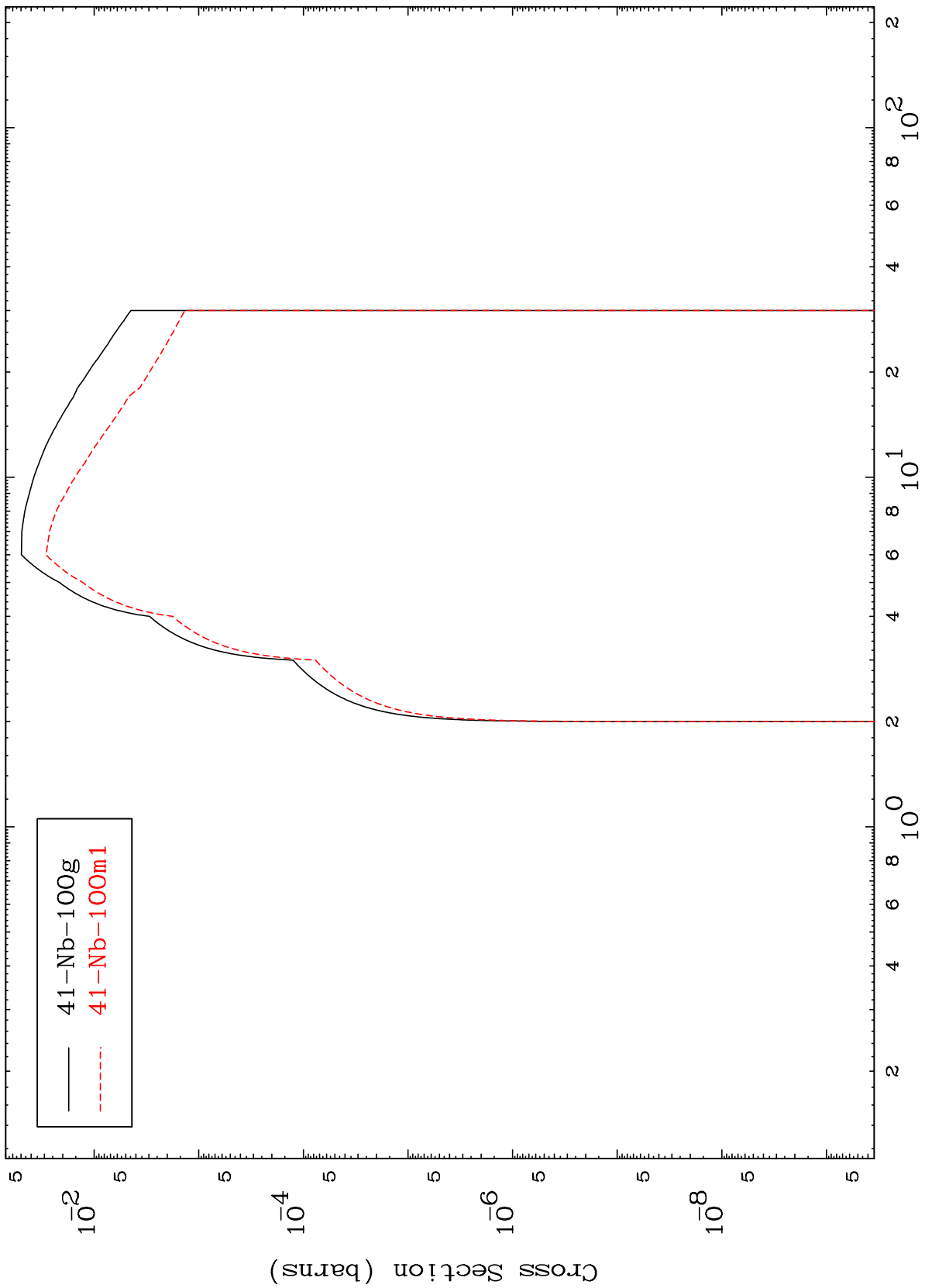


41-Nb-97g
41-Nb-97m1

MAT 4144

41-Nb-99

(d,p)
Radionuclide Production Cross Section



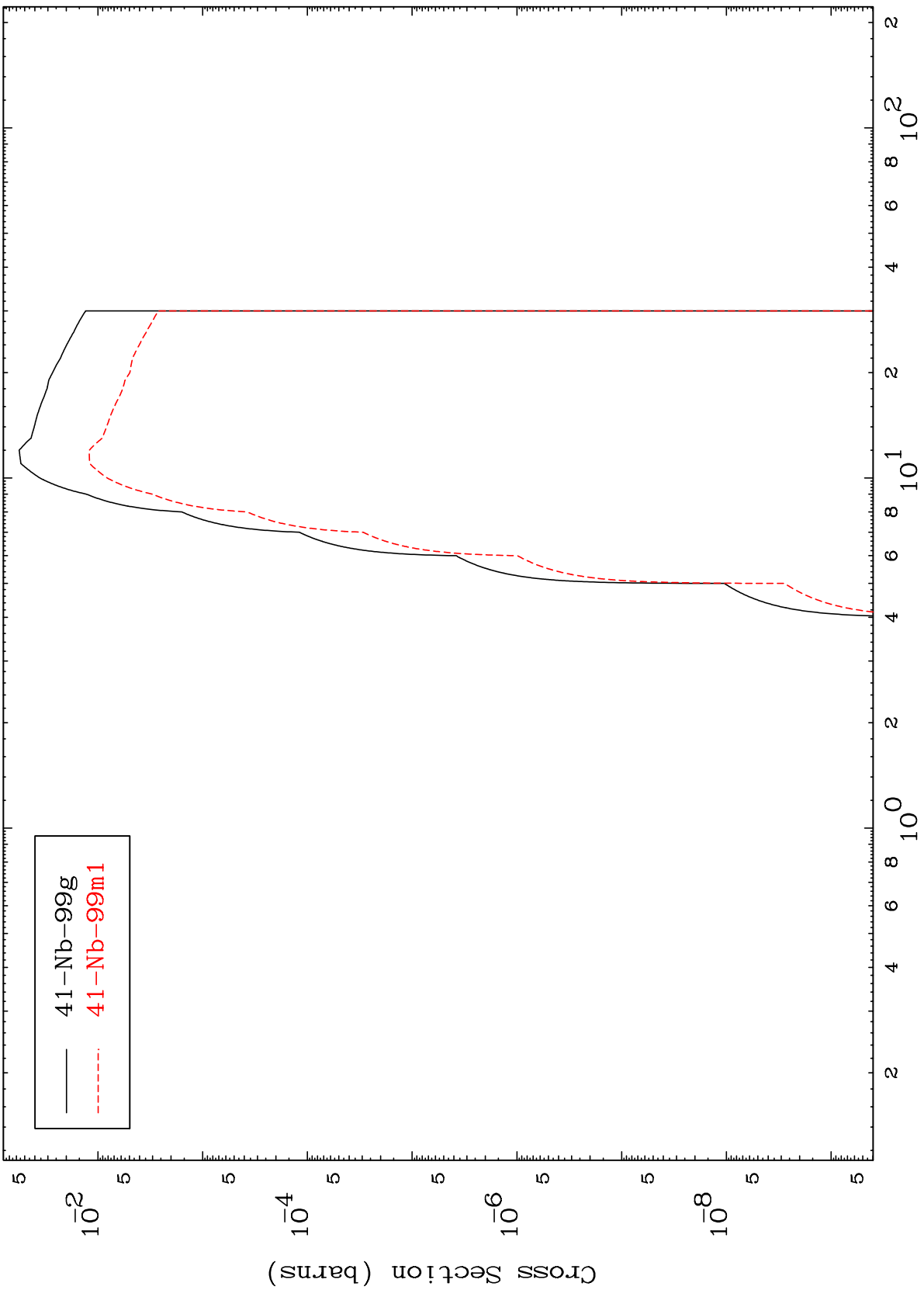
— 41-Nb-100g
- - - 41-Nb-100m1

MAT 4144

(d,d)

41-Nb-99

Radionuclide Production Cross Section

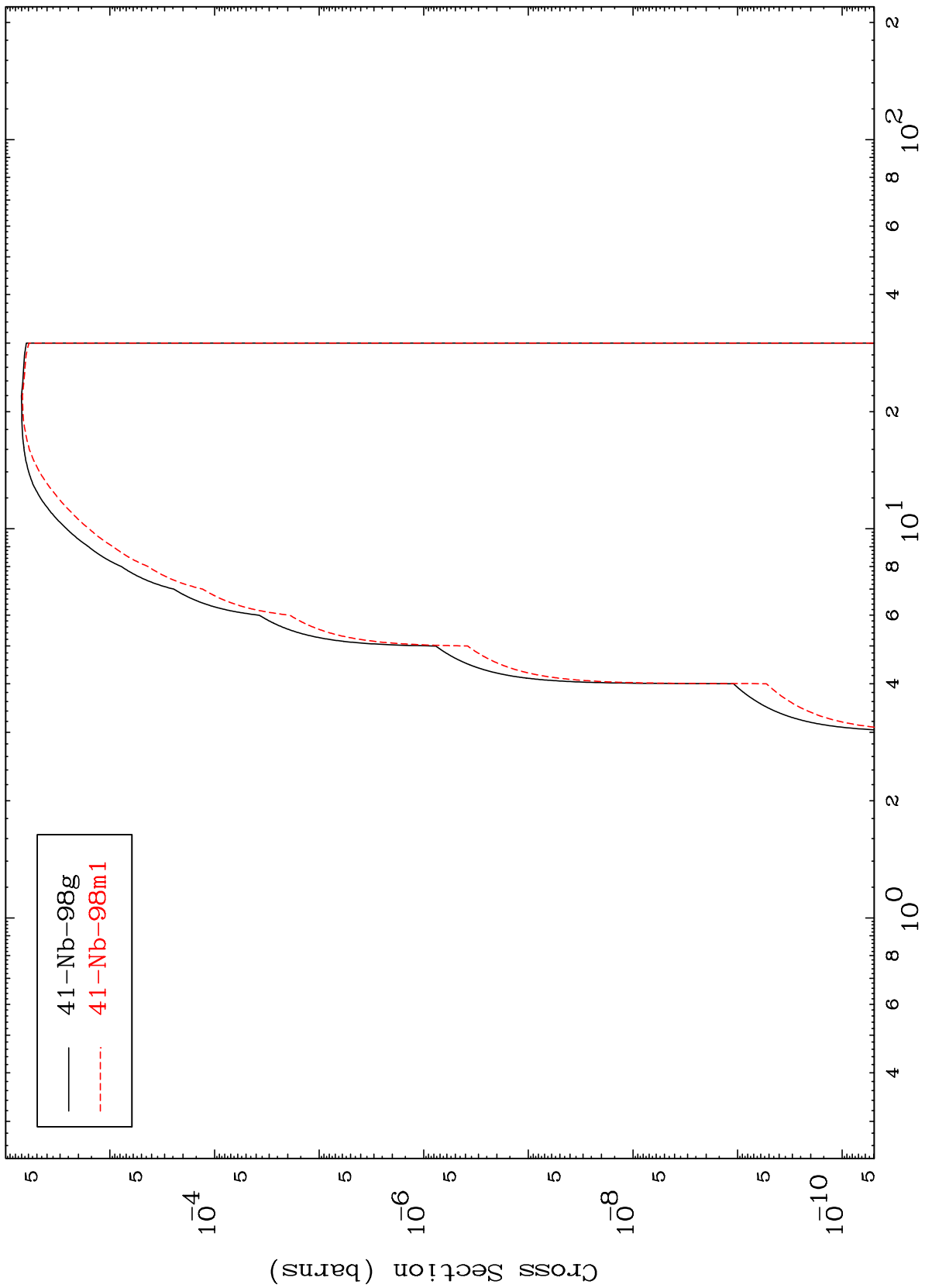


MAT 4144

(d, t)

41-Nb-99

Radionuclide Production Cross Section



20

Incident Energy (MeV)

41-Nb-99

MAT 4144

(d,p) α

41-Nb-99

Radionuclide Production Cross Section

