

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

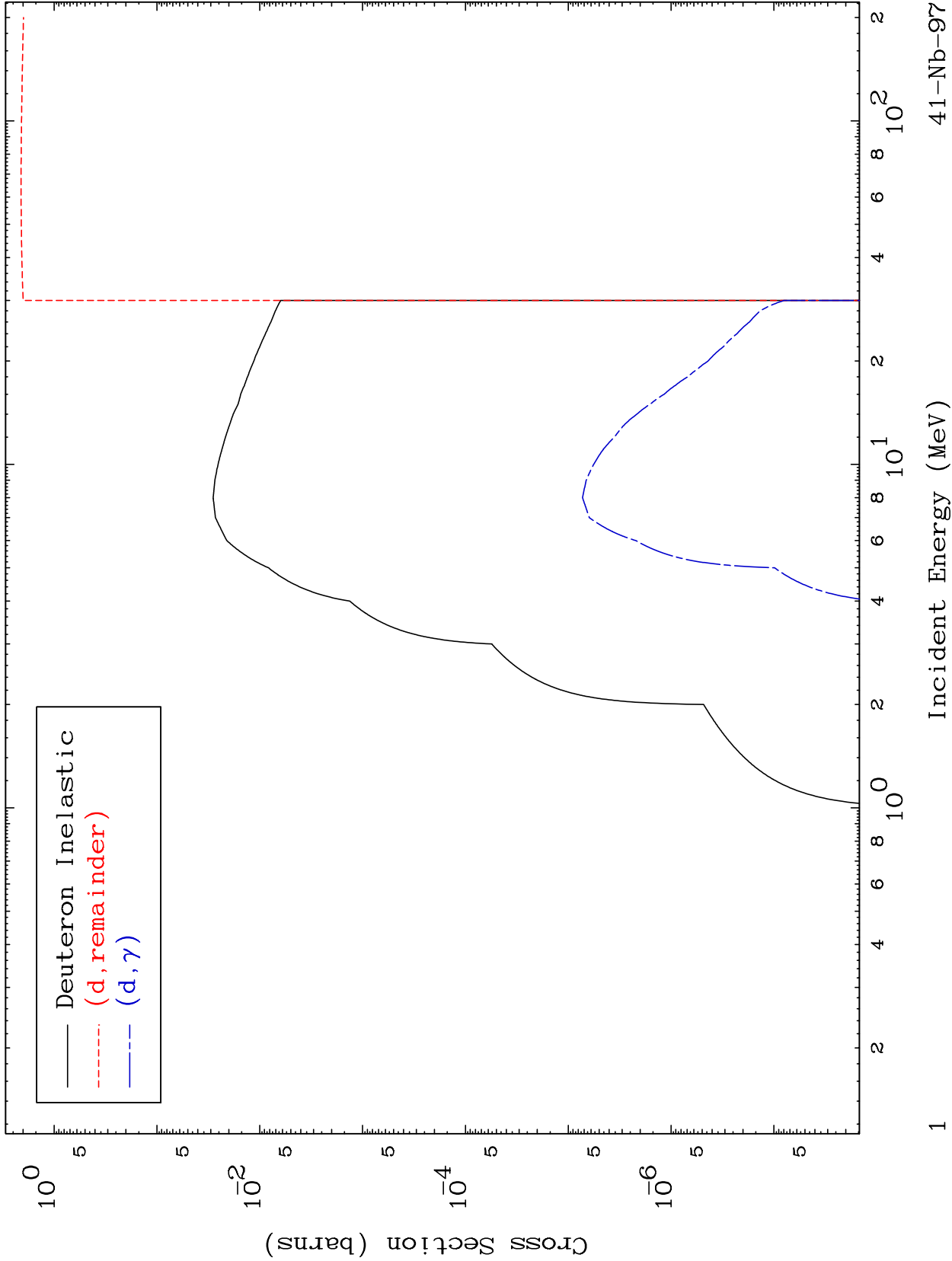
Web: redcullen1.net/HOMEPAGE.NEW

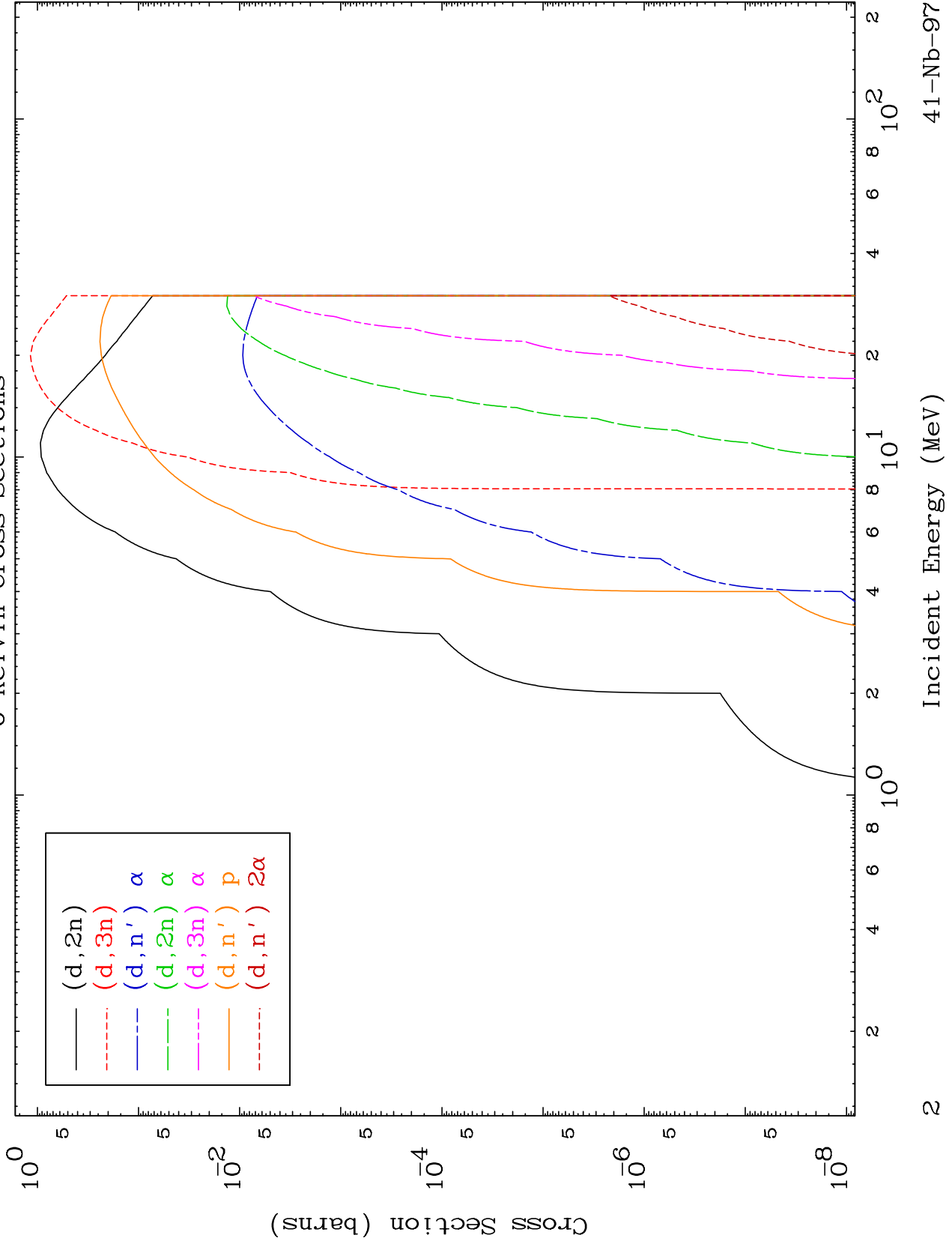
Press Mouse Button to Start

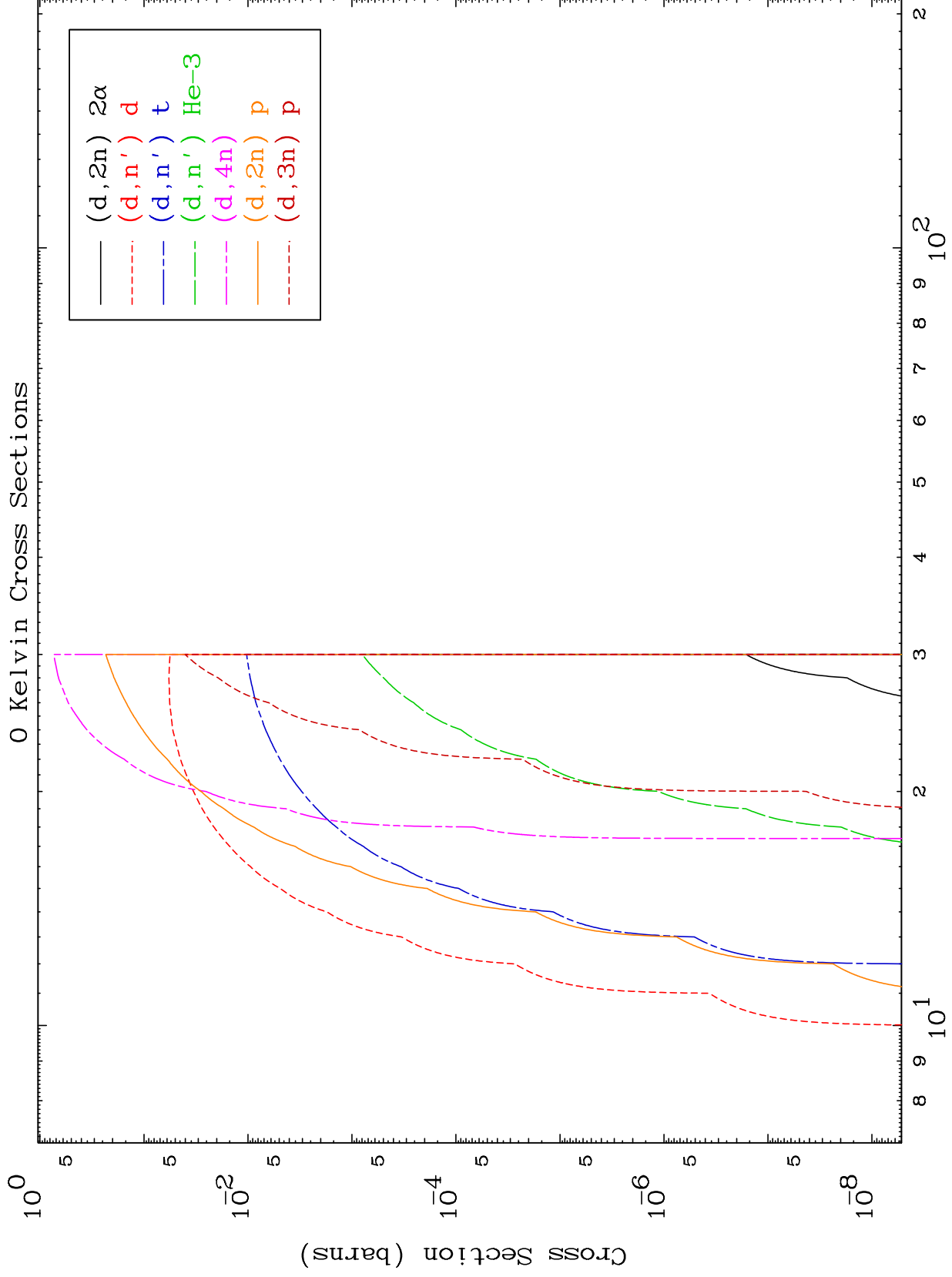
MAT 4137

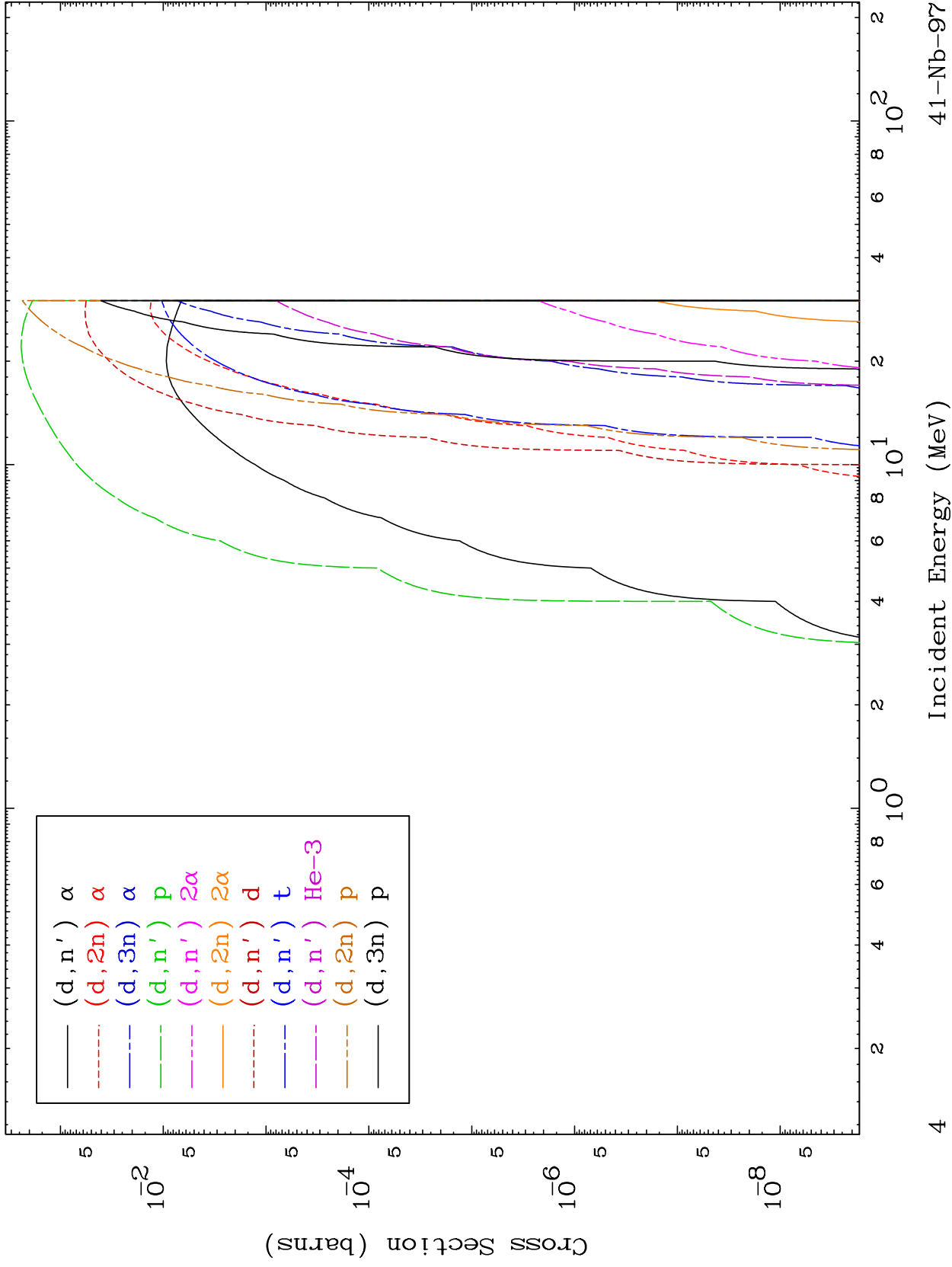
Deuteron Major
0 Kelvin Cross Sections

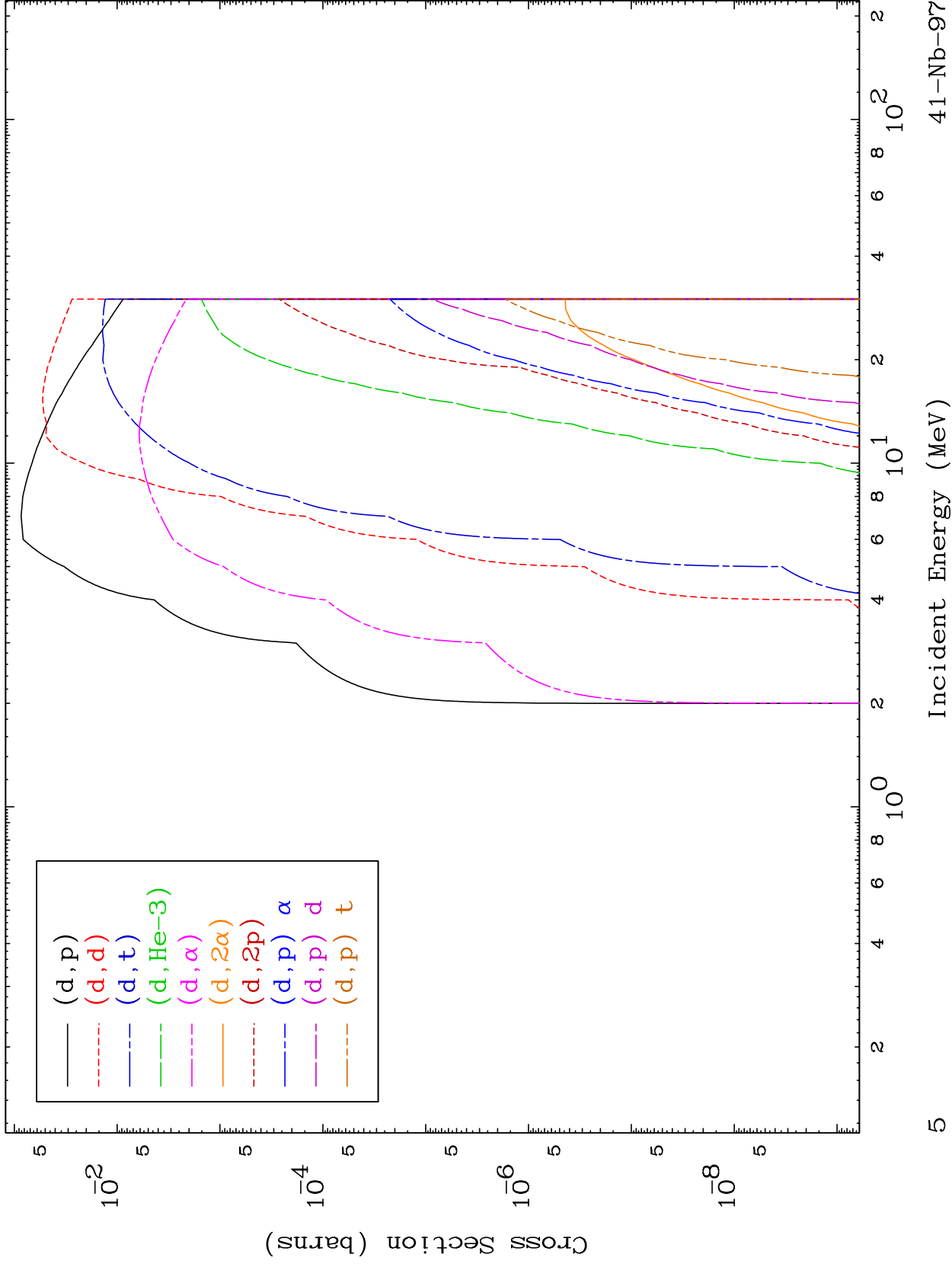
41-Nb-97









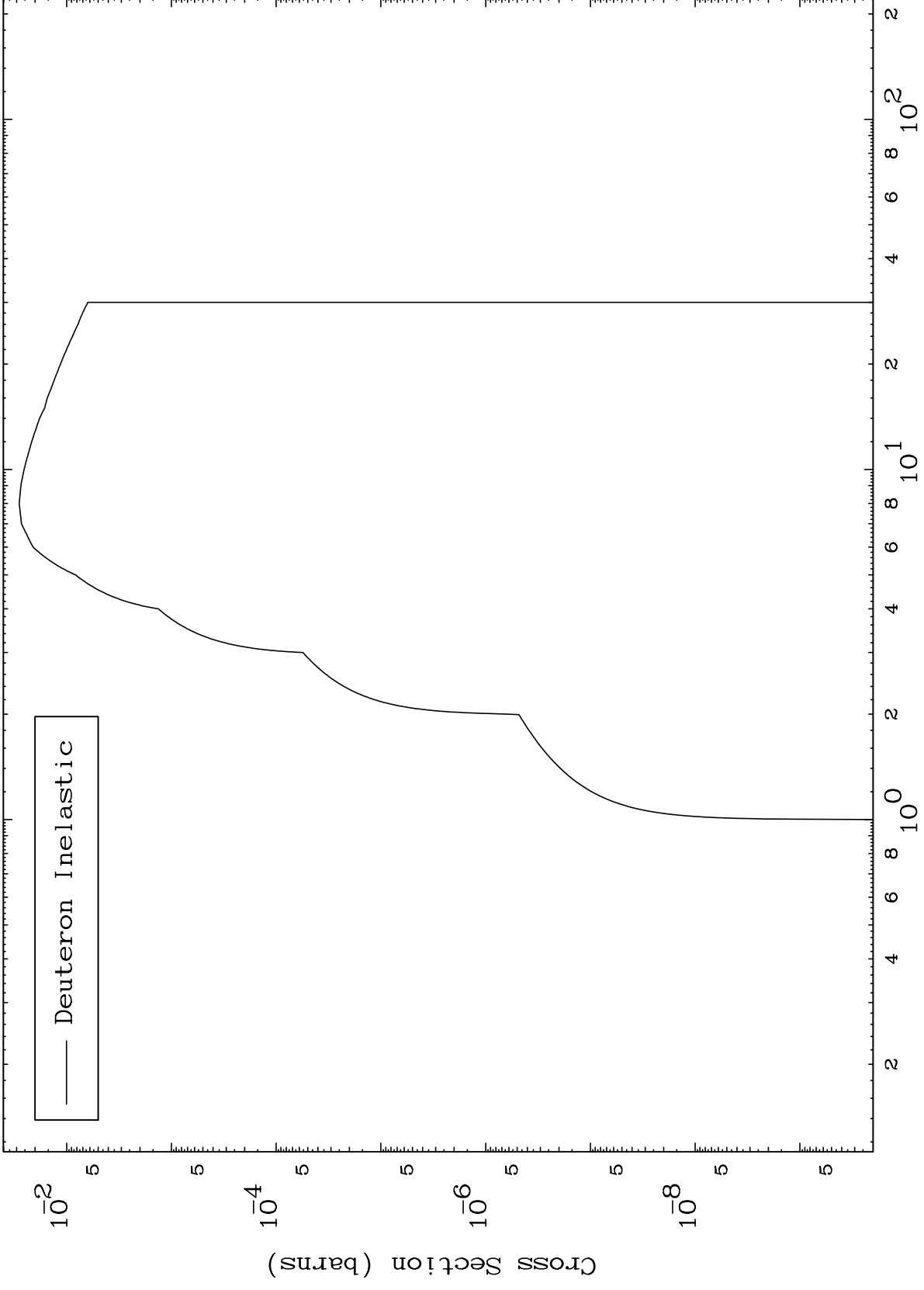


MAT 4137

(d,n') Level

41-Nb-97

0 Kelvin Cross Sections

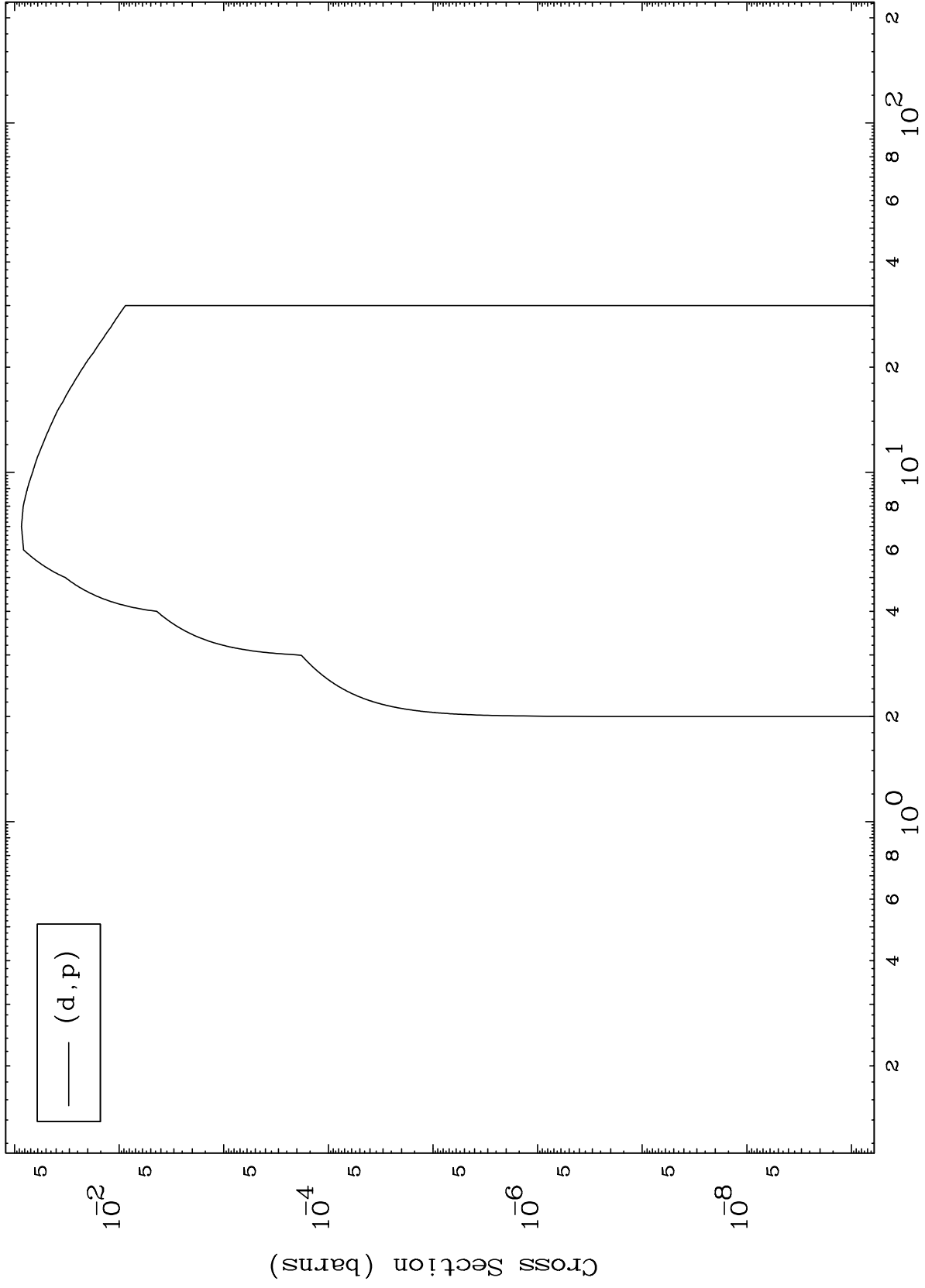


— Deuteron Inelastic

MAT 4137

(d,p) Levels
0 Kelvin Cross Sections

41-Nb-97

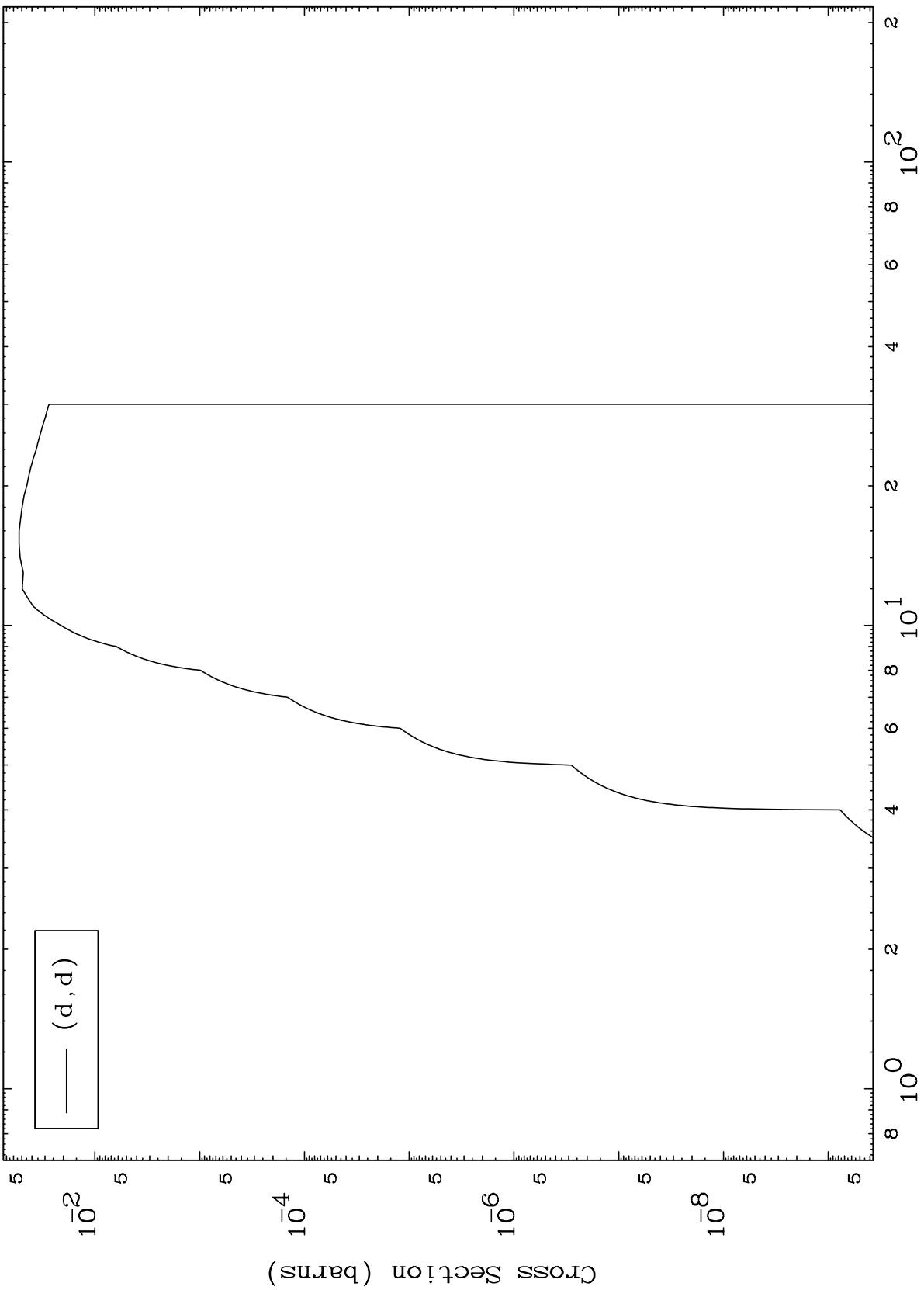


MAT 4137

(d,d) Levels

41-Nb-97

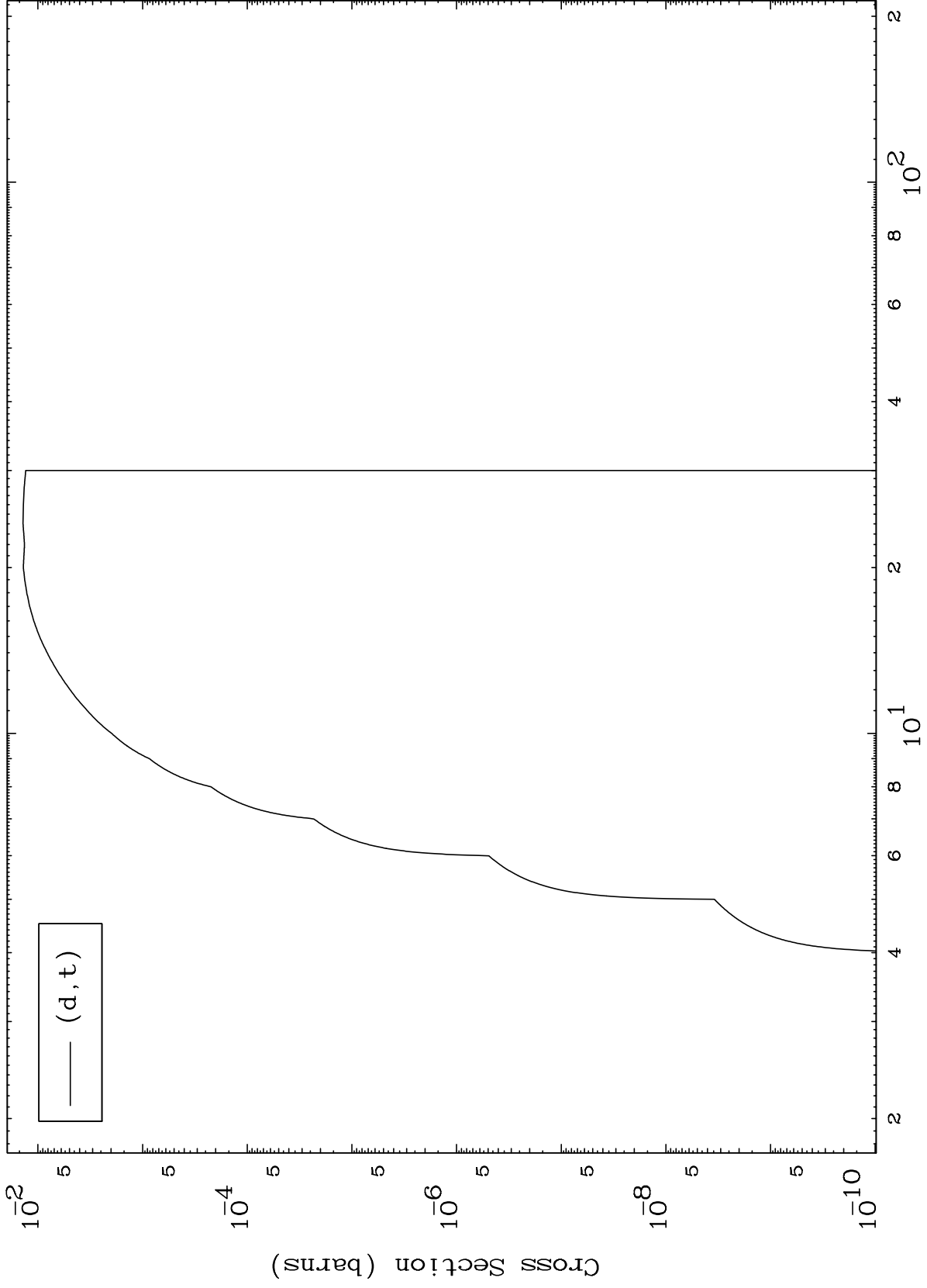
0 Kelvin Cross Sections



Incident Energy (MeV)

41-Nb-97

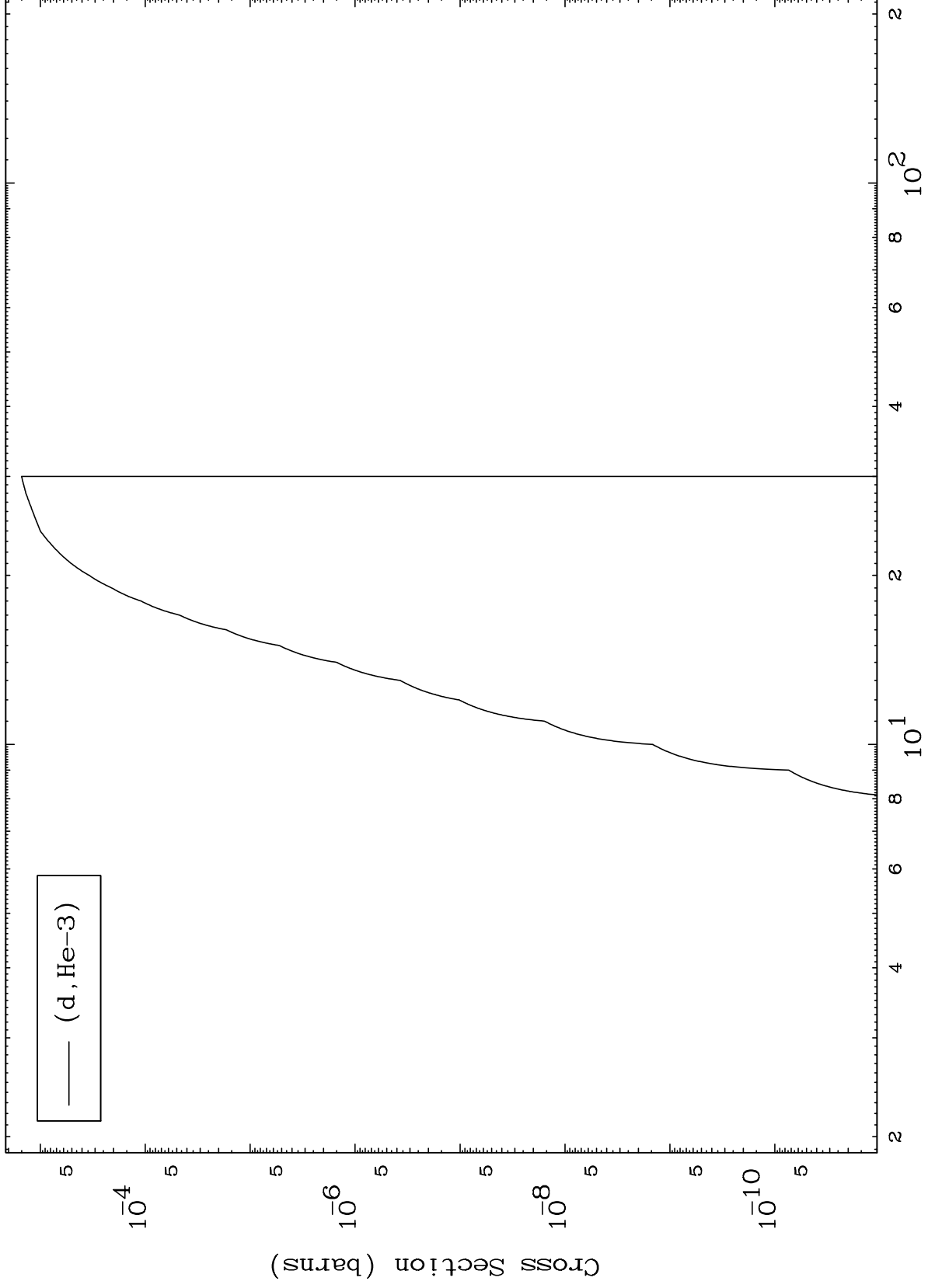
8



MAT 4137

(d,He3) Levels
0 Kelvin Cross Sections

41-Nb-97



10

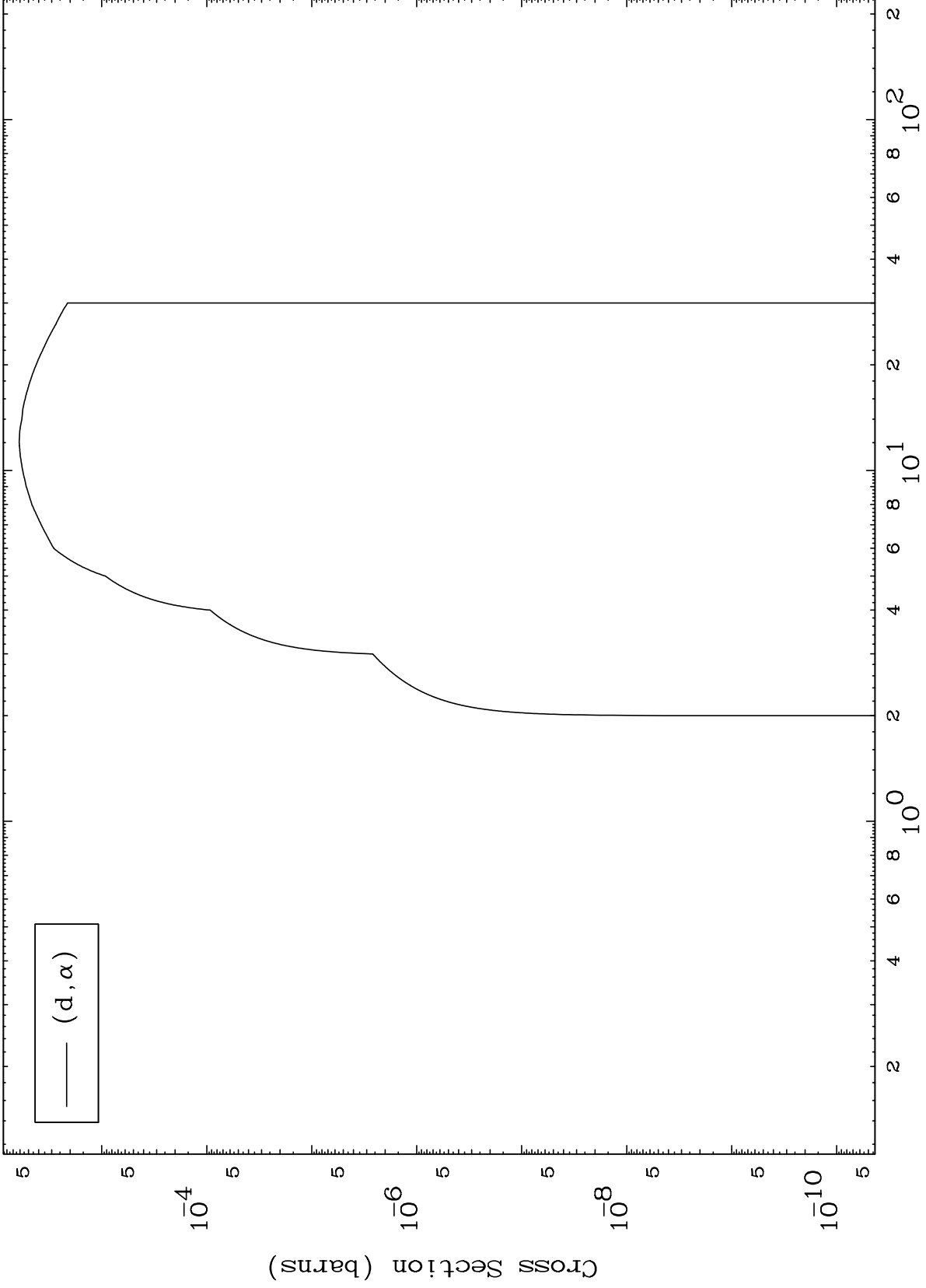
Incident Energy (MeV)

41-Nb-97

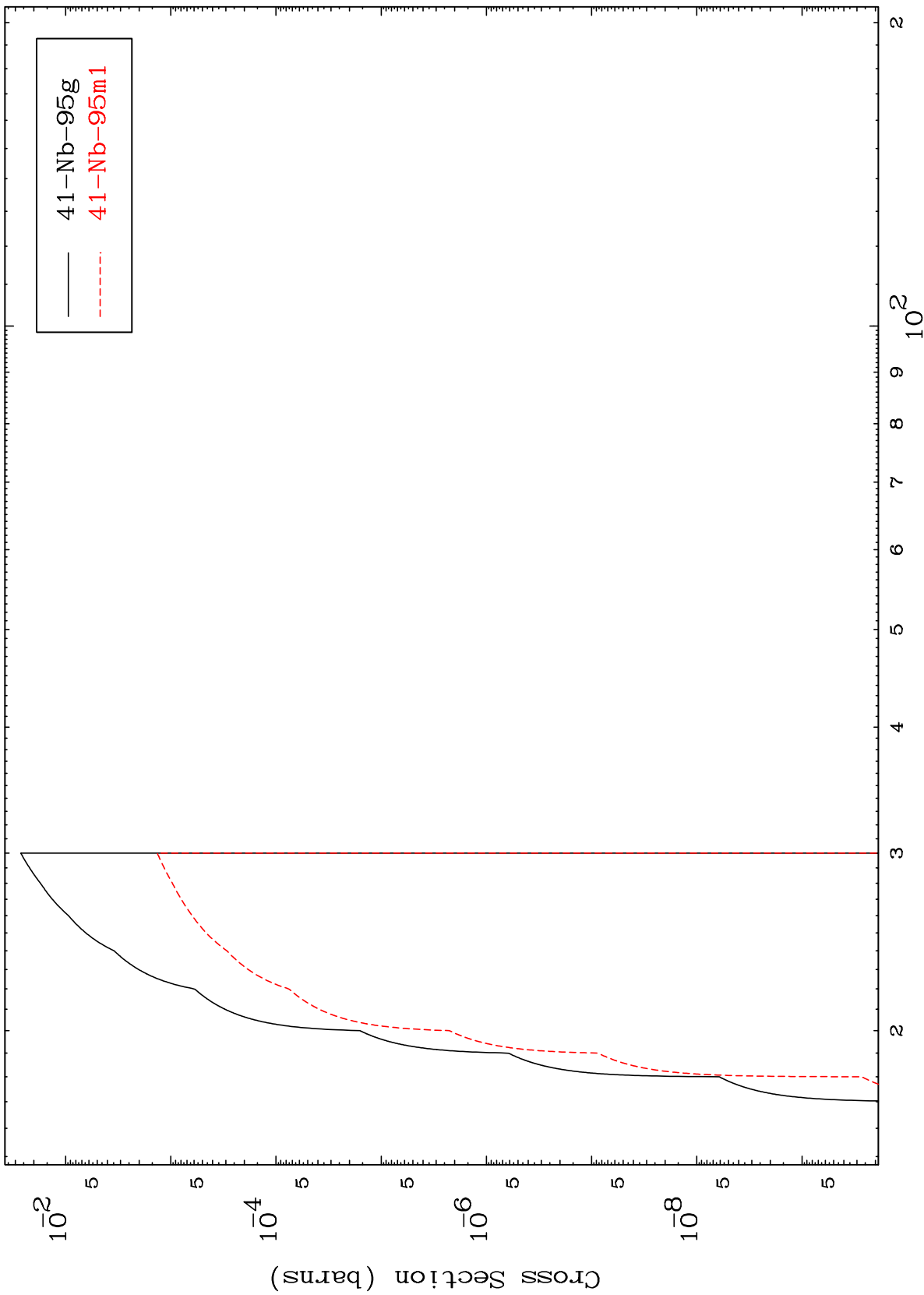
MAT 4137

41-Nb-97

(d, α) Levels
0 Kelvin Cross Sections



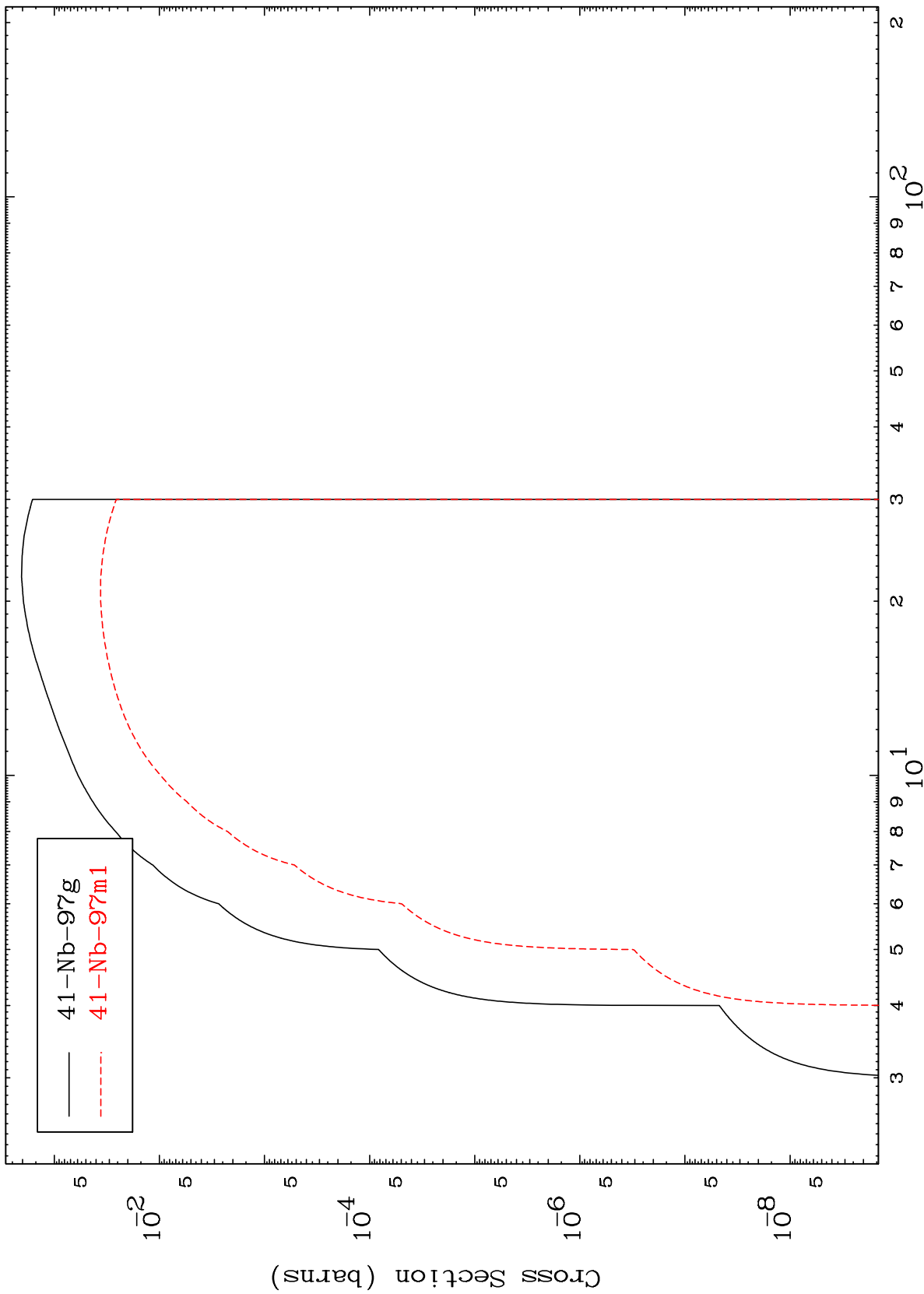
Radionuclide Production Cross Section



MAT 4137

41-Nb-97

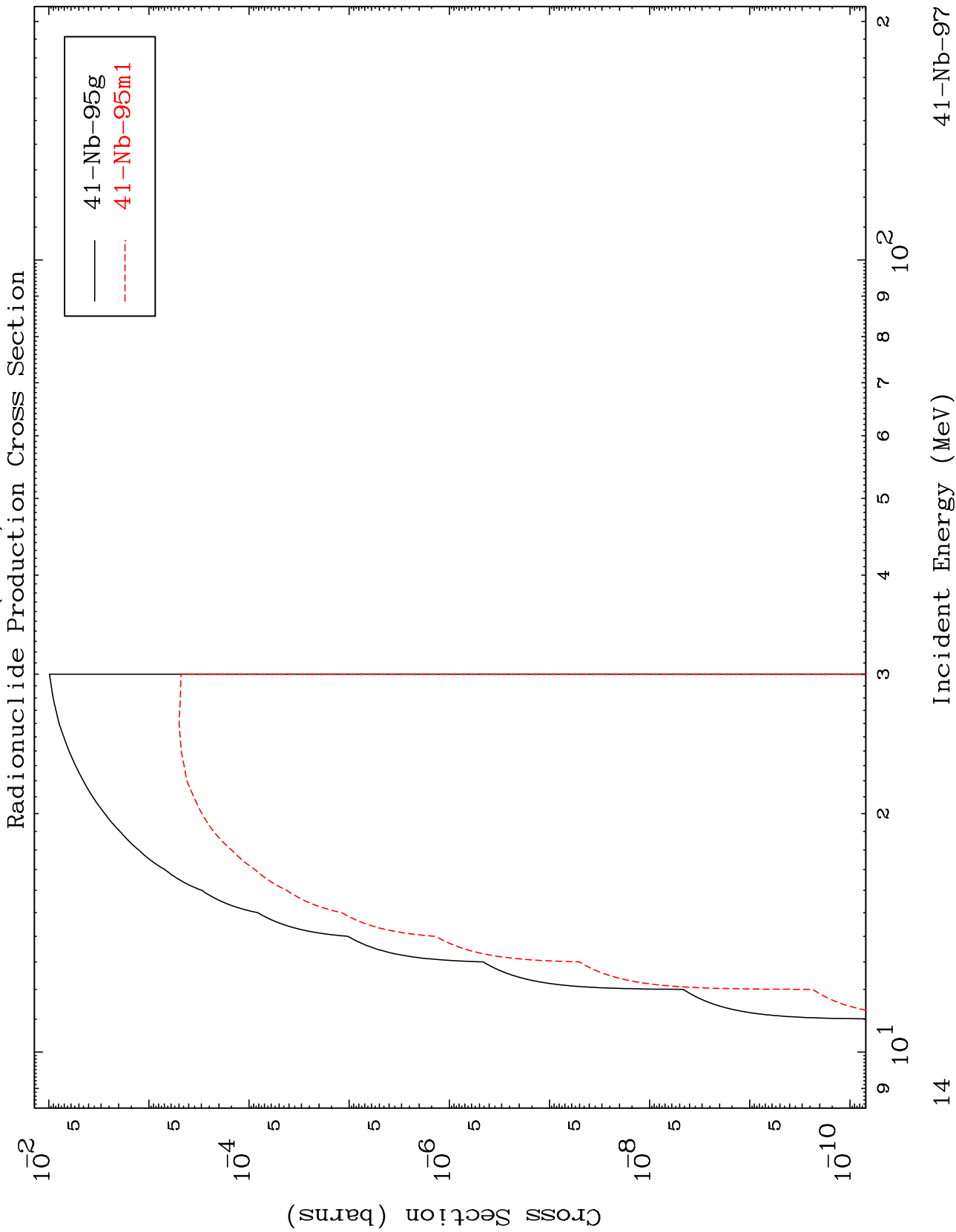
Radionuclide Production Cross Section



MAT 4137

(d,n') t

41-Nb-97

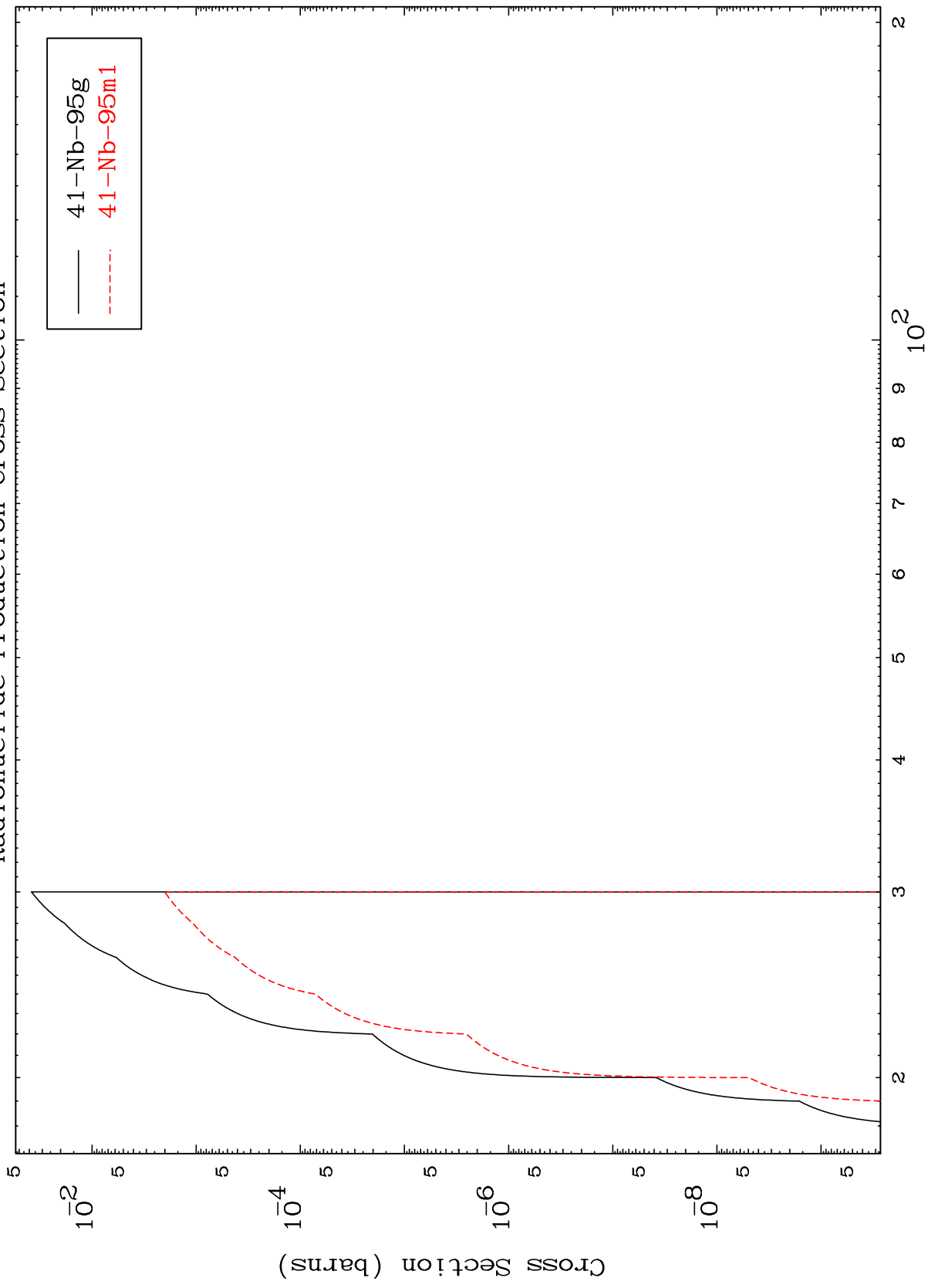


MAT 4137

(d,3n) p

41-Nb-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

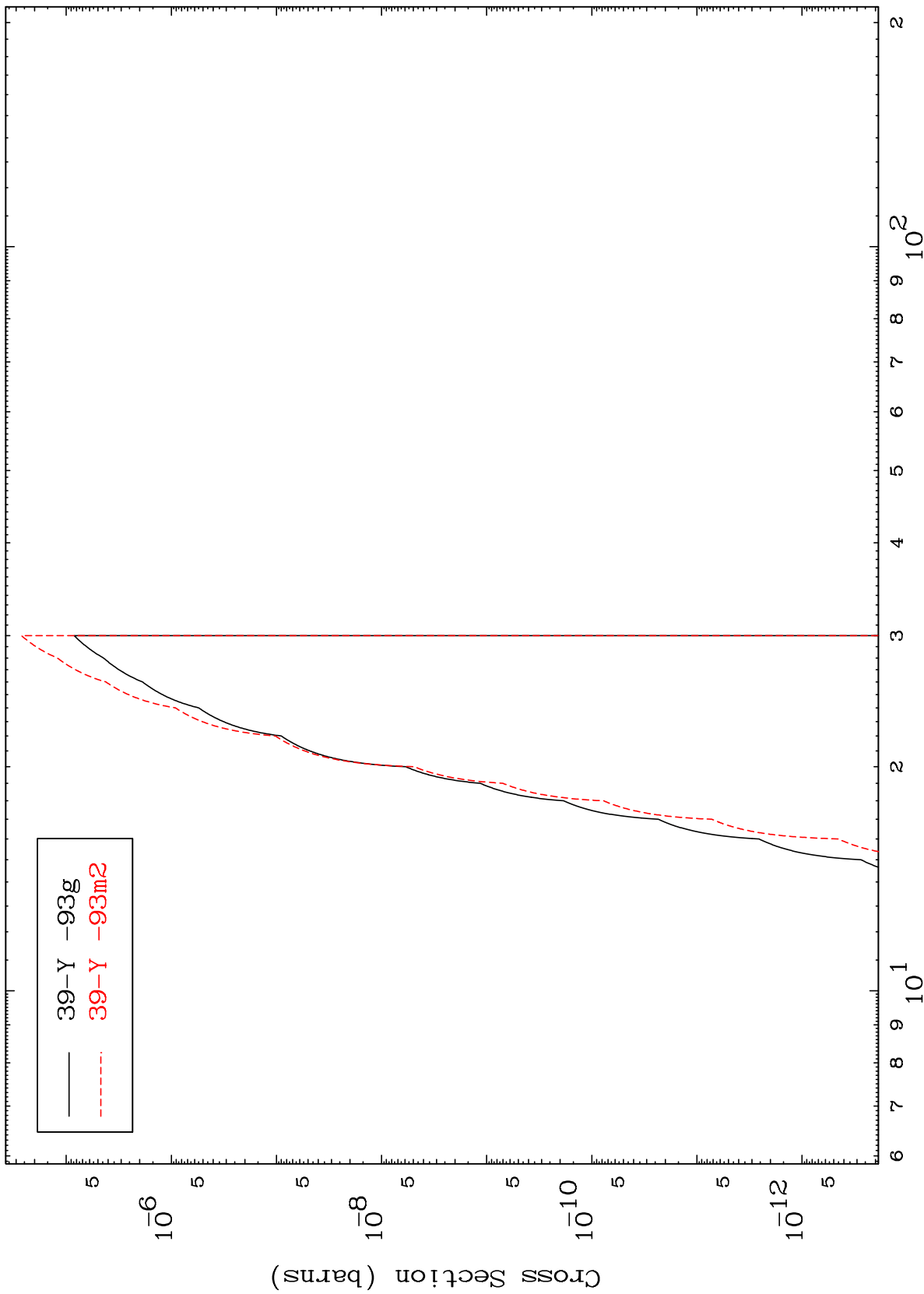
41-Nb-97

MAT 4137

(d,n') p α

41-Nb-97

Radionuclide Production Cross Section



16

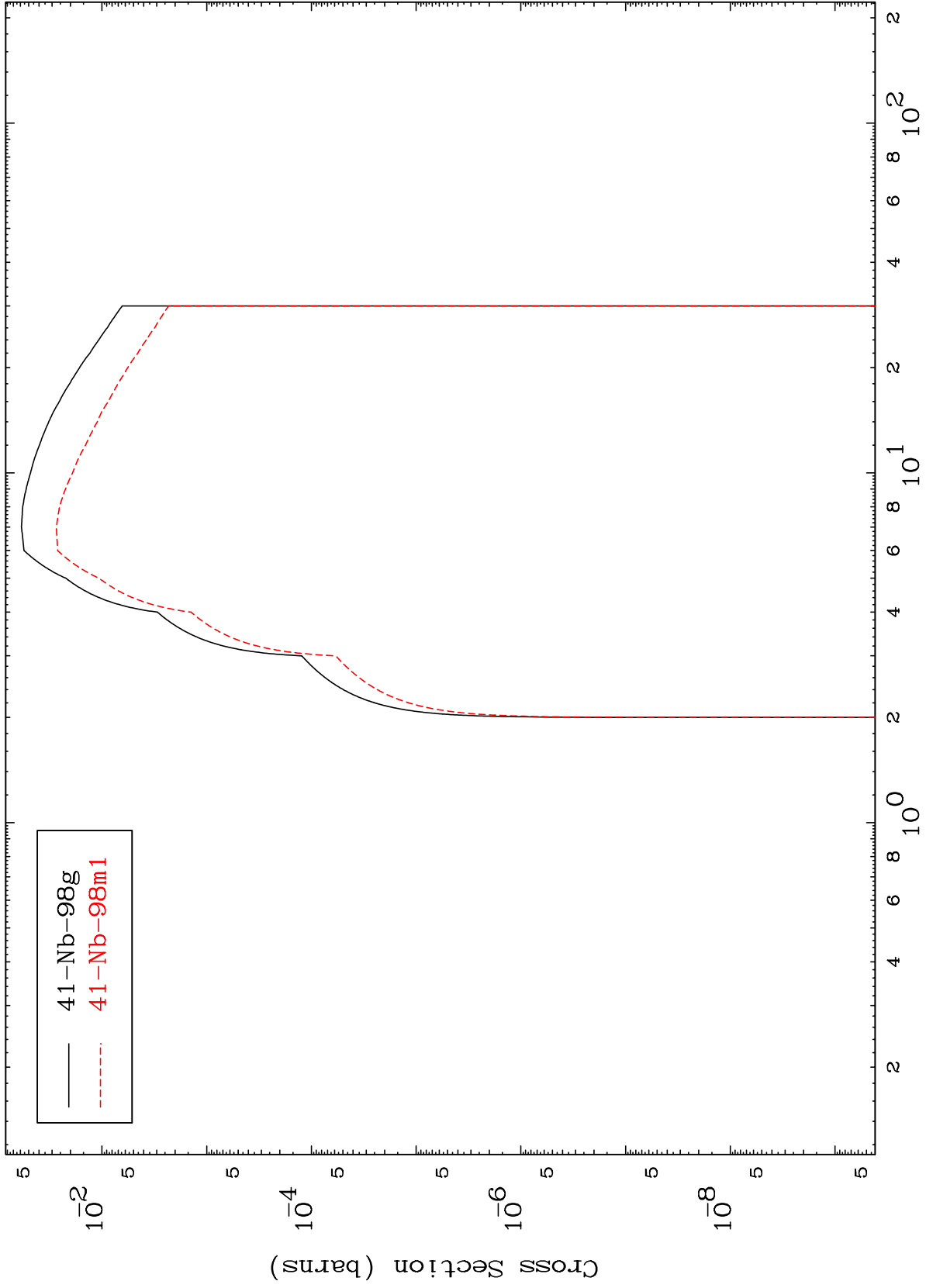
Incident Energy (MeV)

41-Nb-97

MAT 4137

41-Nb-97

(d,p)
Radionuclide Production Cross Section



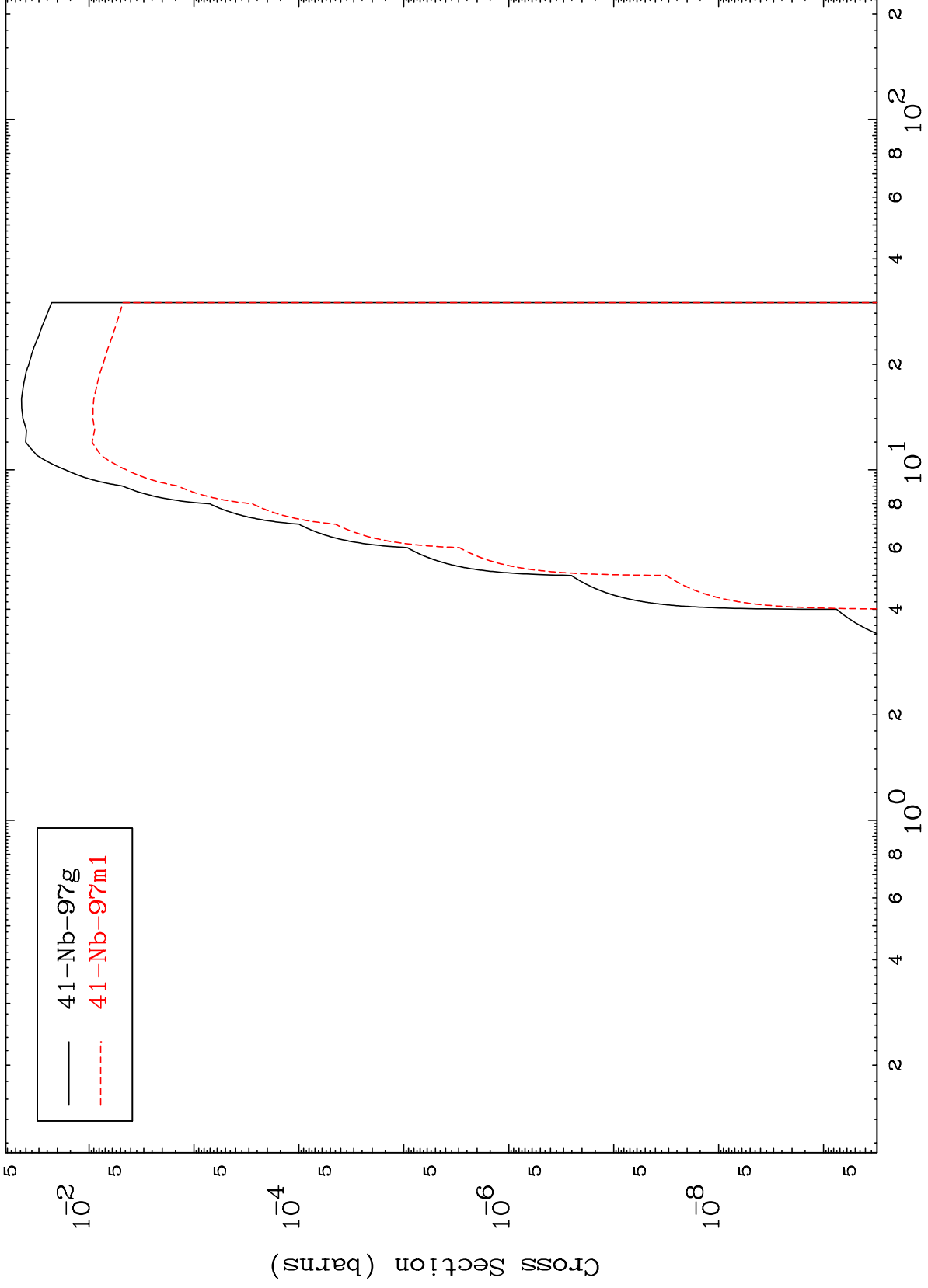
— 41-Nb-98g
- - - 41-Nb-98m1

MAT 4137

(d,d)

41-Nb-97

Radionuclide Production Cross Section

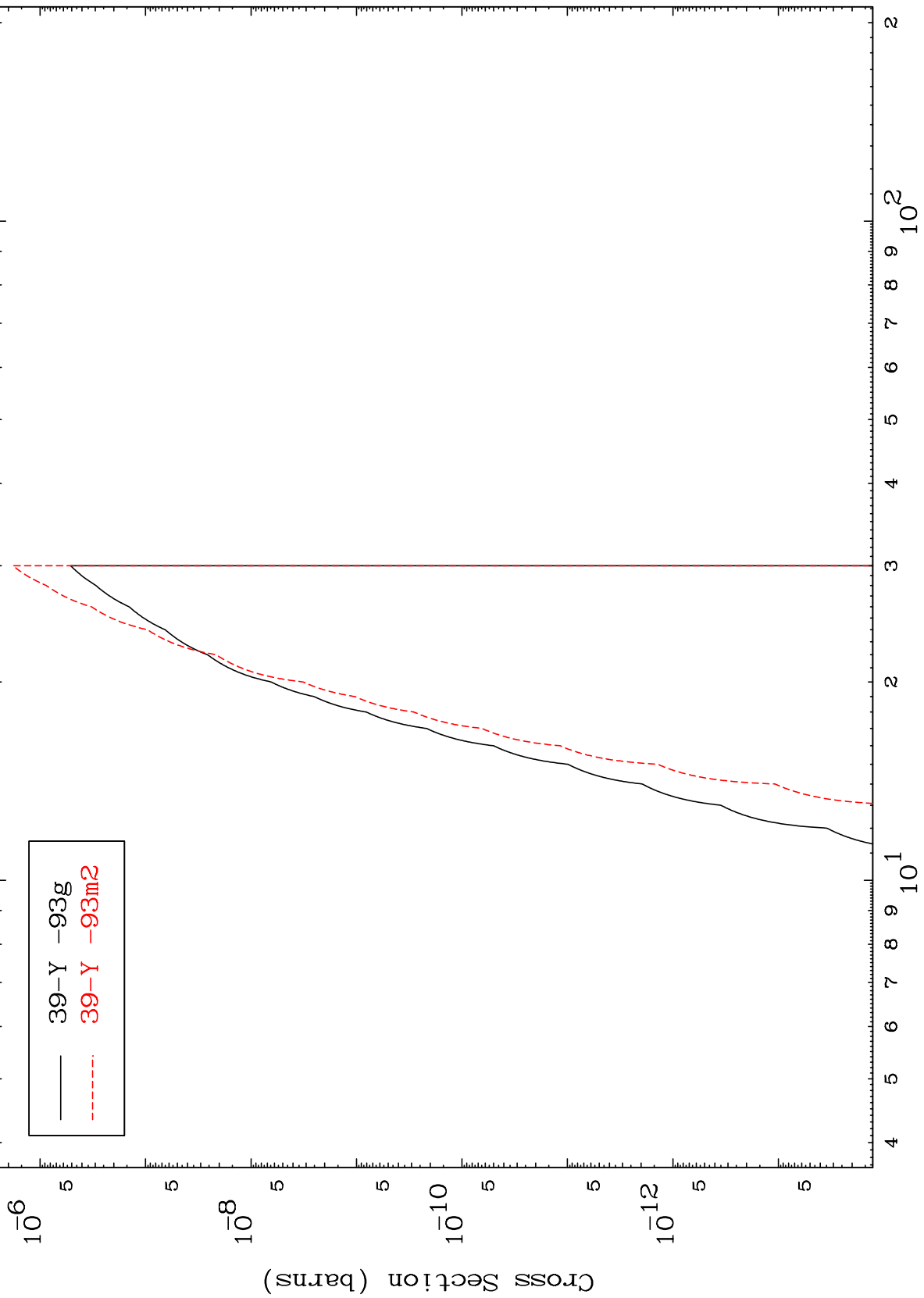


MAT 4137

(d,d) α

41-Nb-97

Radionuclide Production Cross Section



19

Incident Energy (MeV)

41-Nb-97