

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

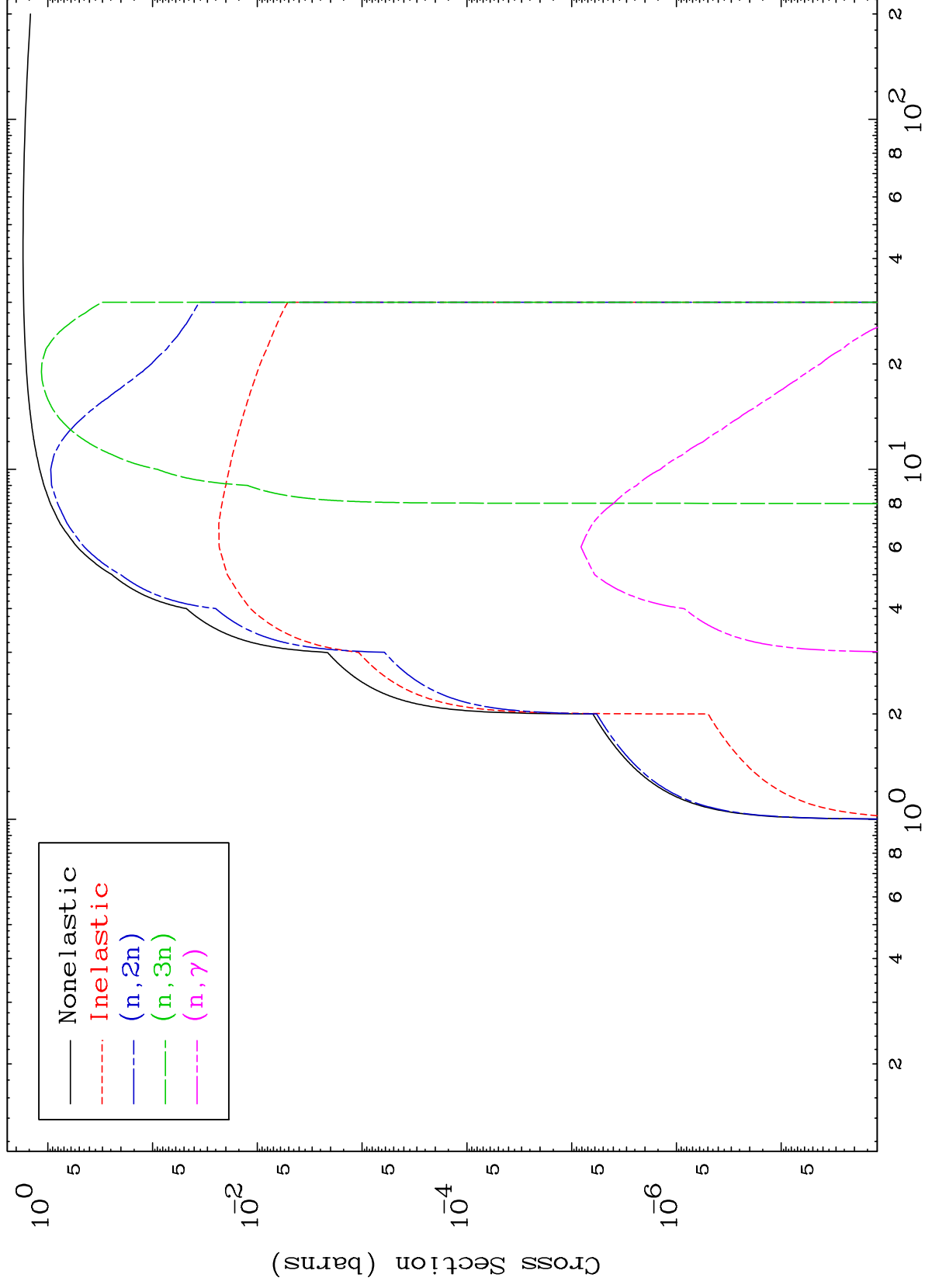
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

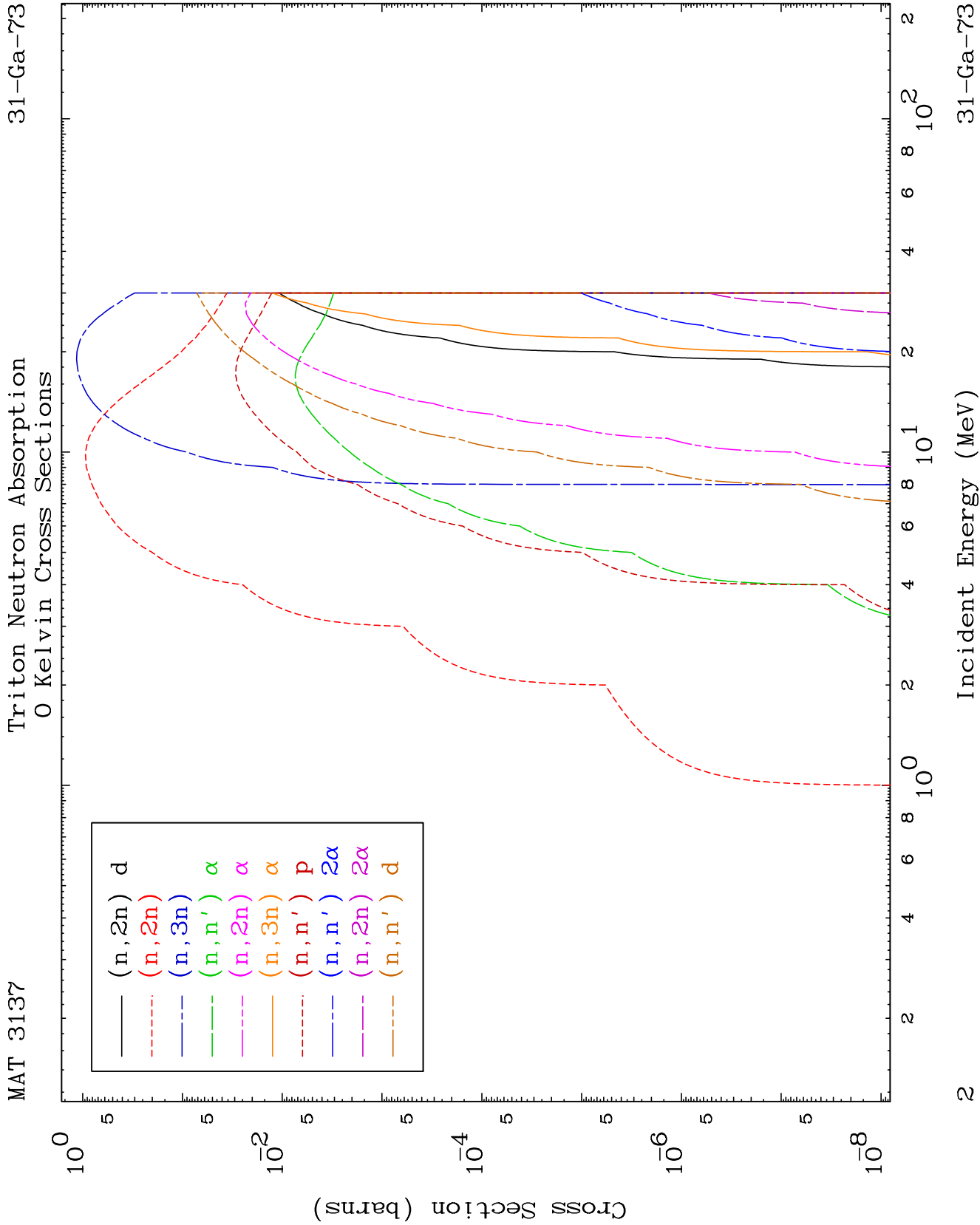
Tele: 925-443-1911

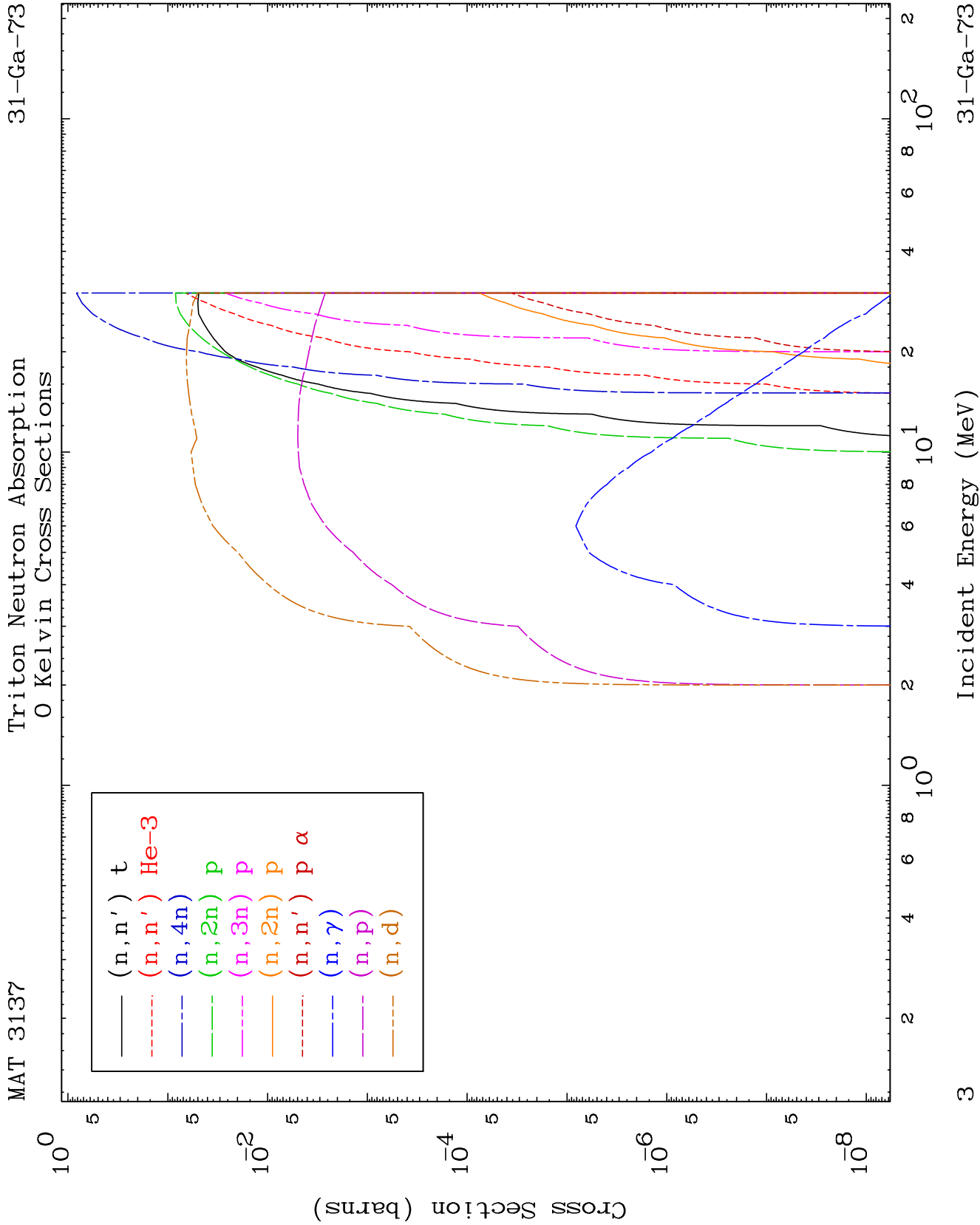
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

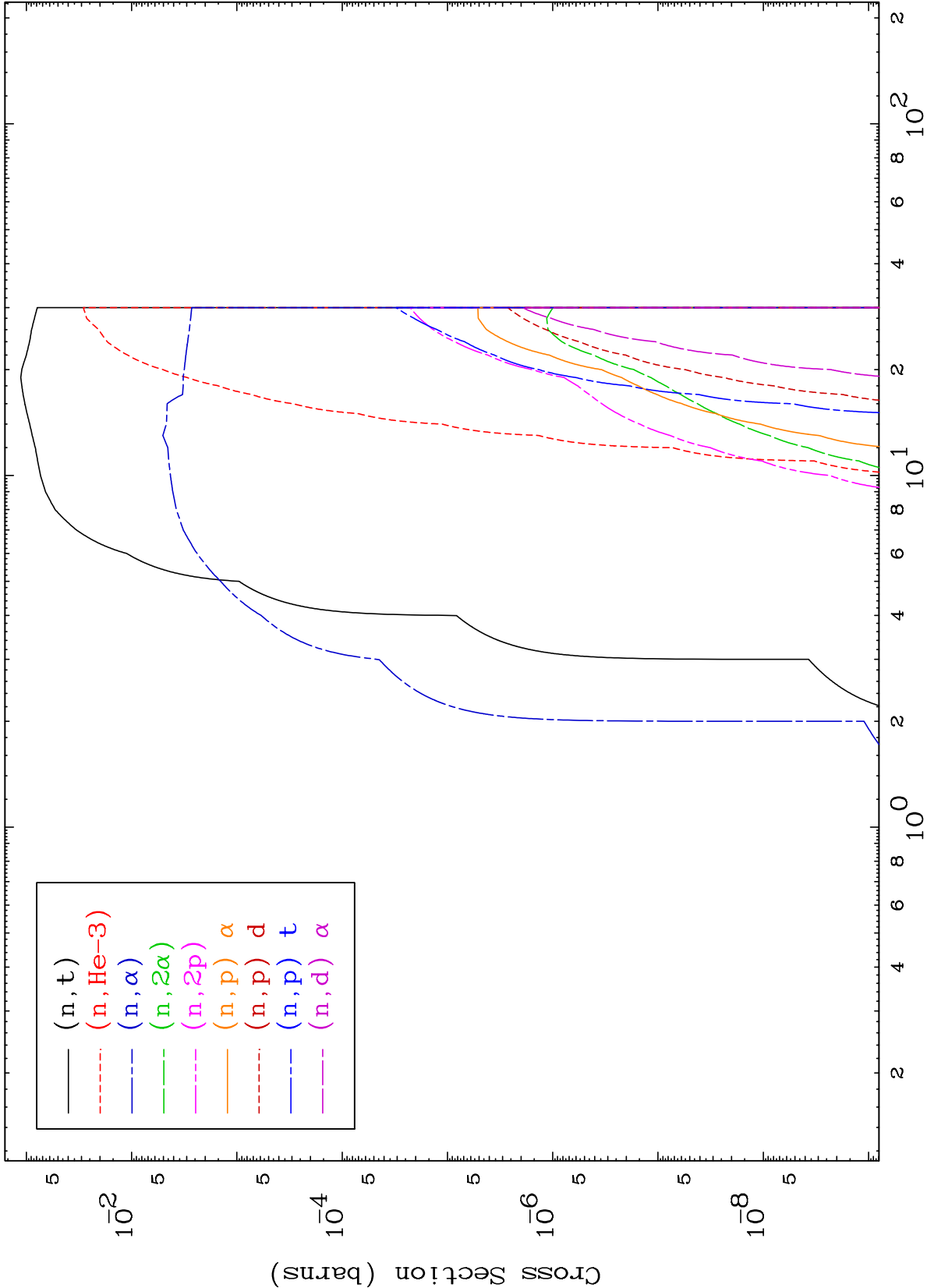
Press Mouse Button to Start

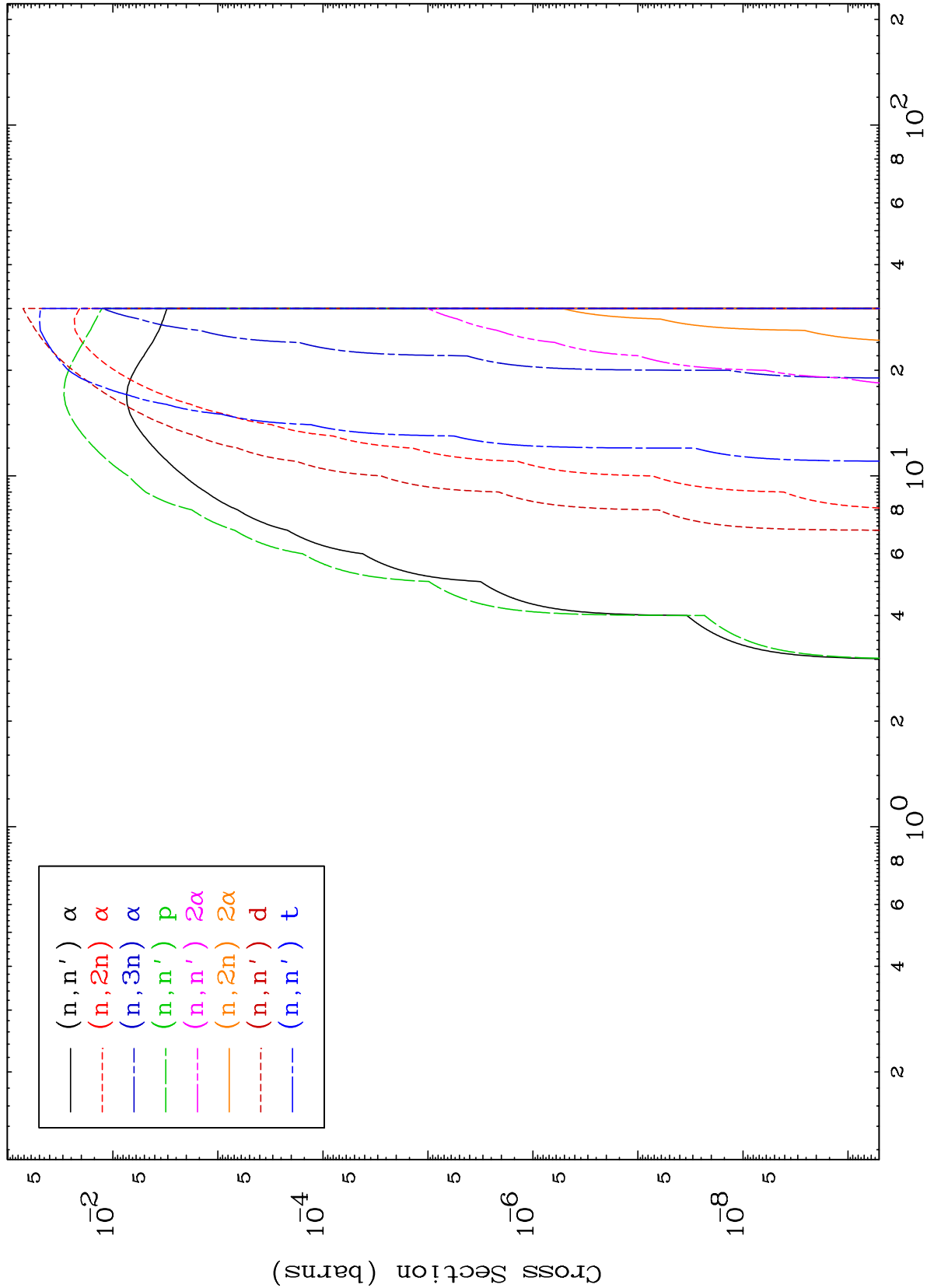
0 Kelvin Cross Sections

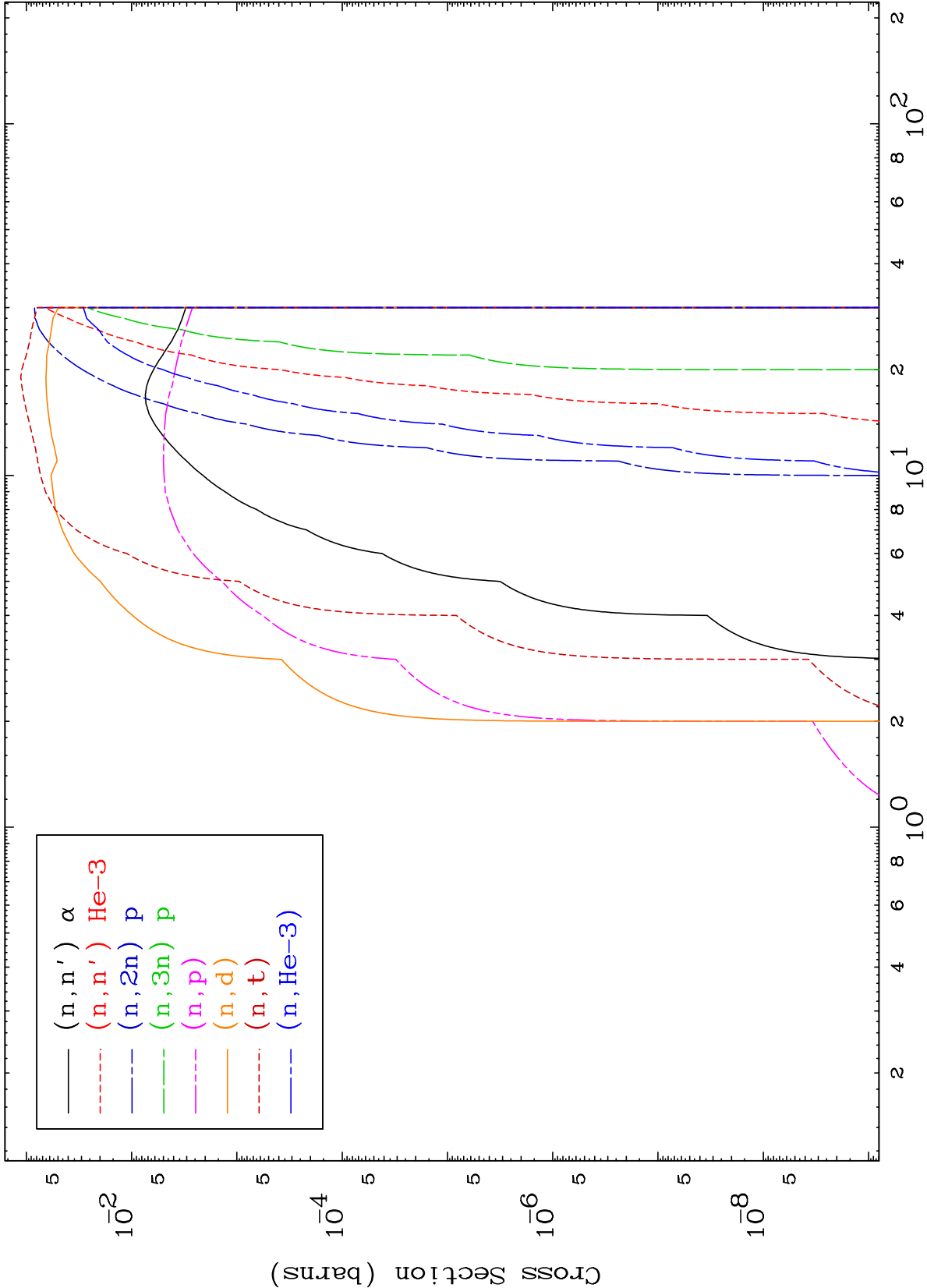


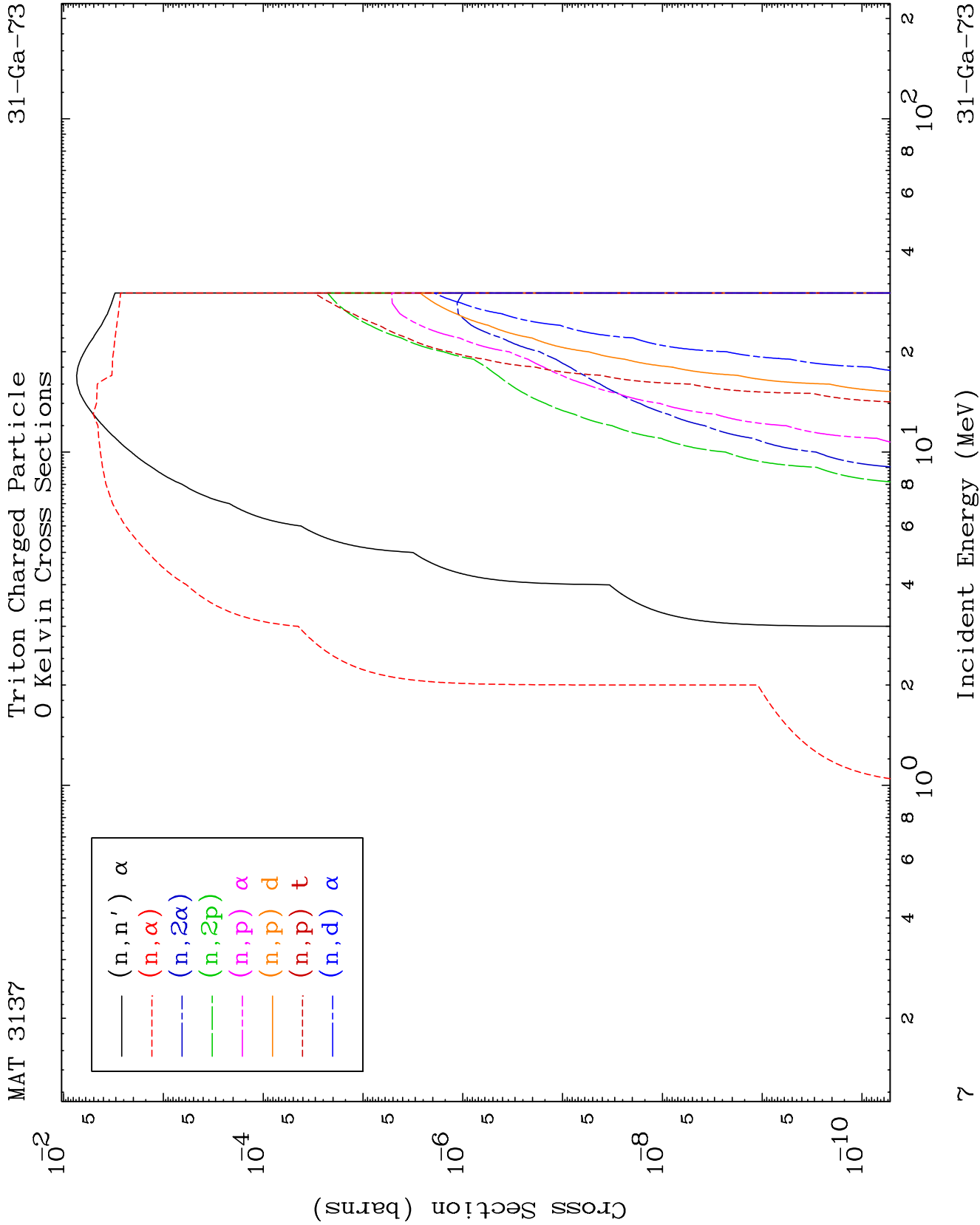








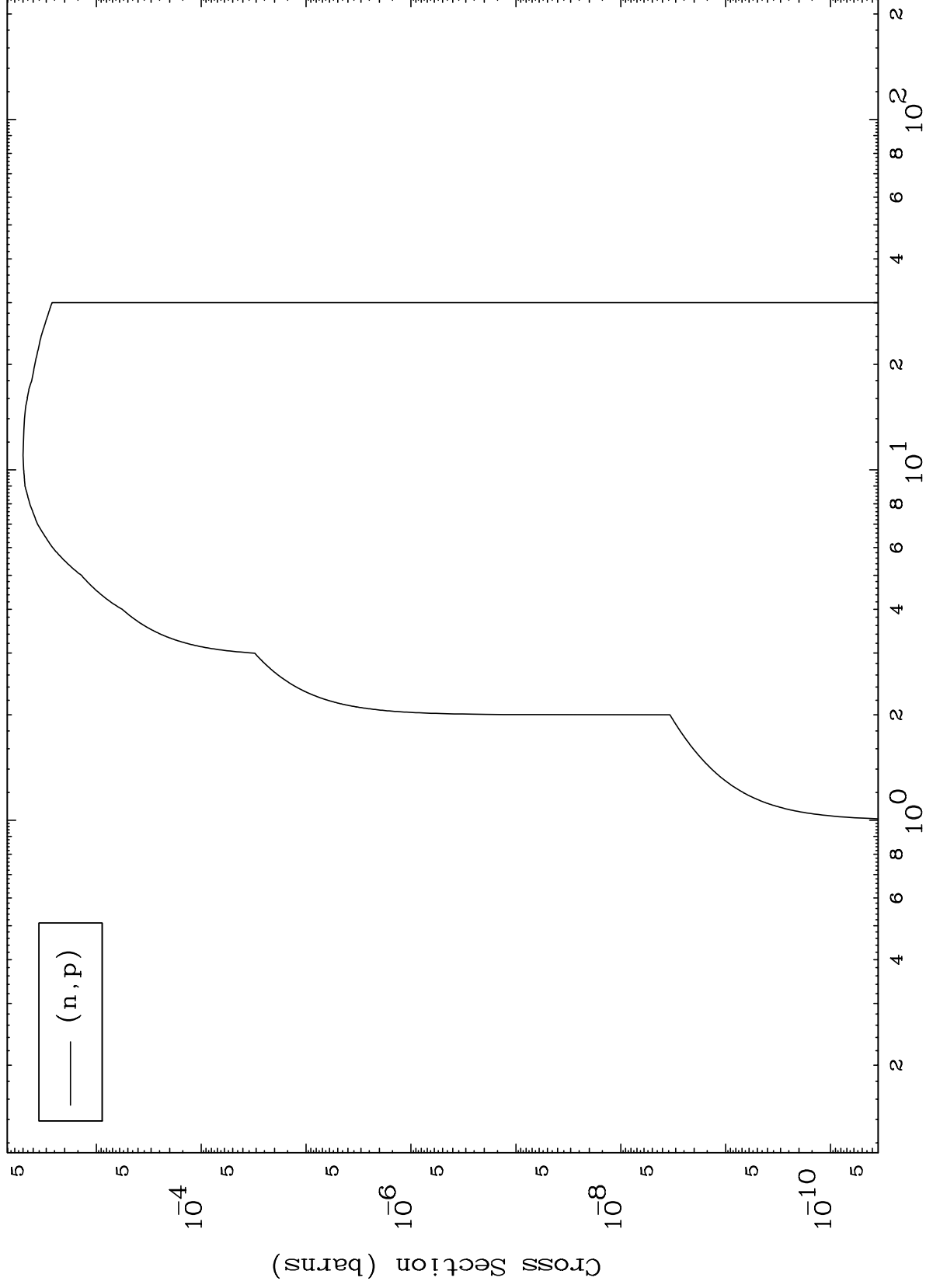




MAT 3137

31-Ga-73

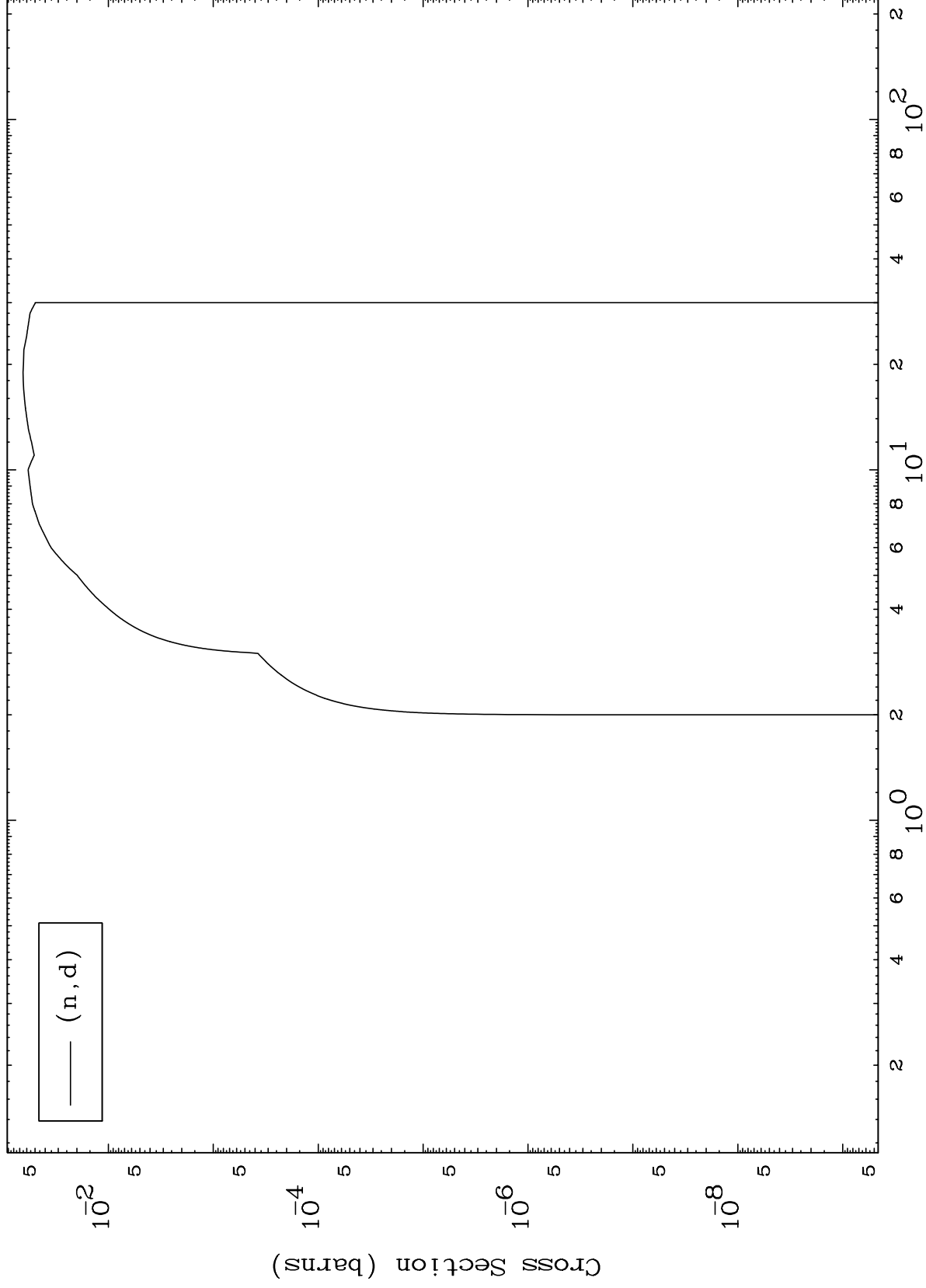
(t,p) Levels
0 Kelvin Cross Sections



MAT 3137

31-Ga-73

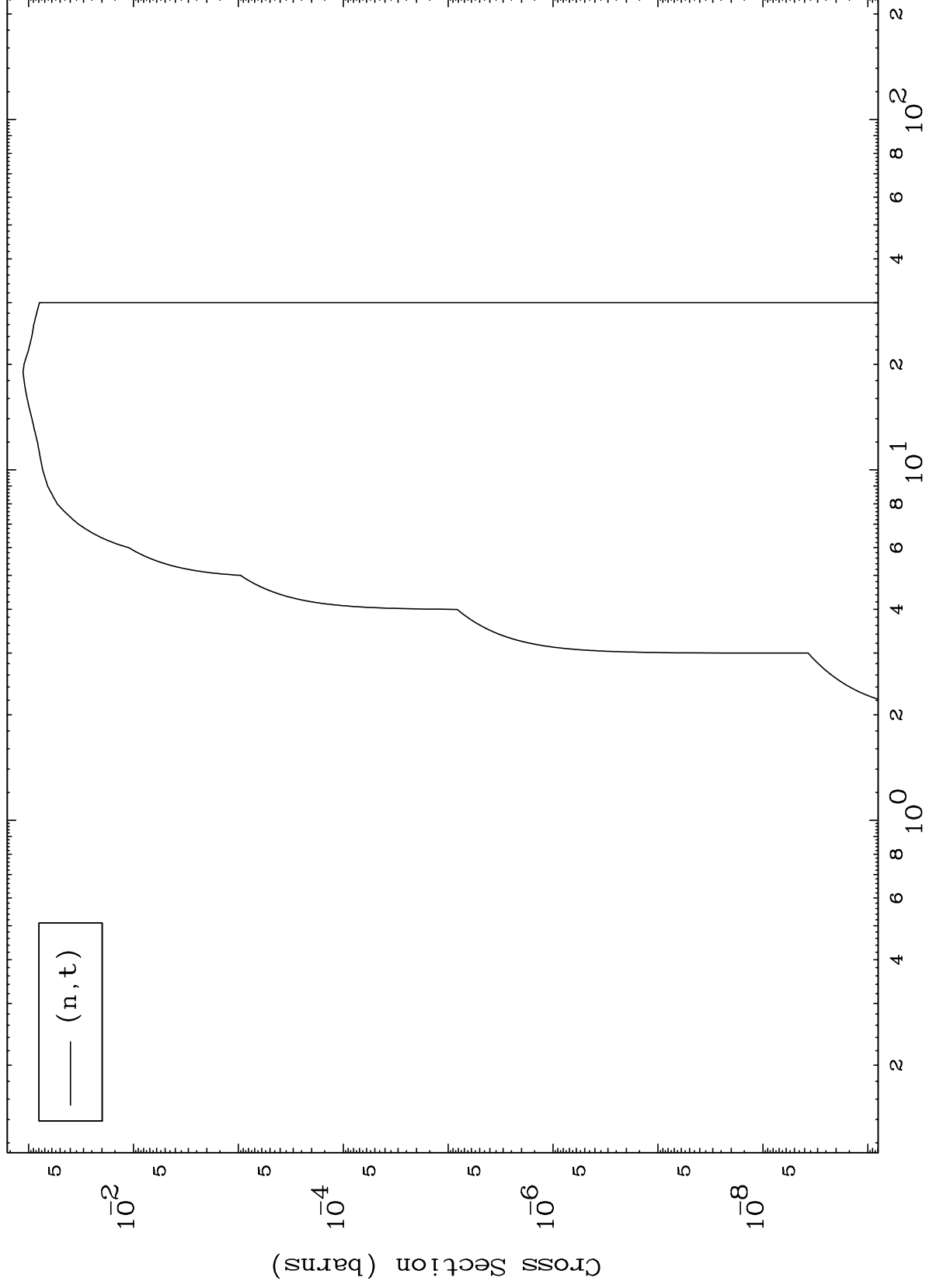
(t,d) Levels
0 Kelvin Cross Sections



MAT 3137

31-Ga-73

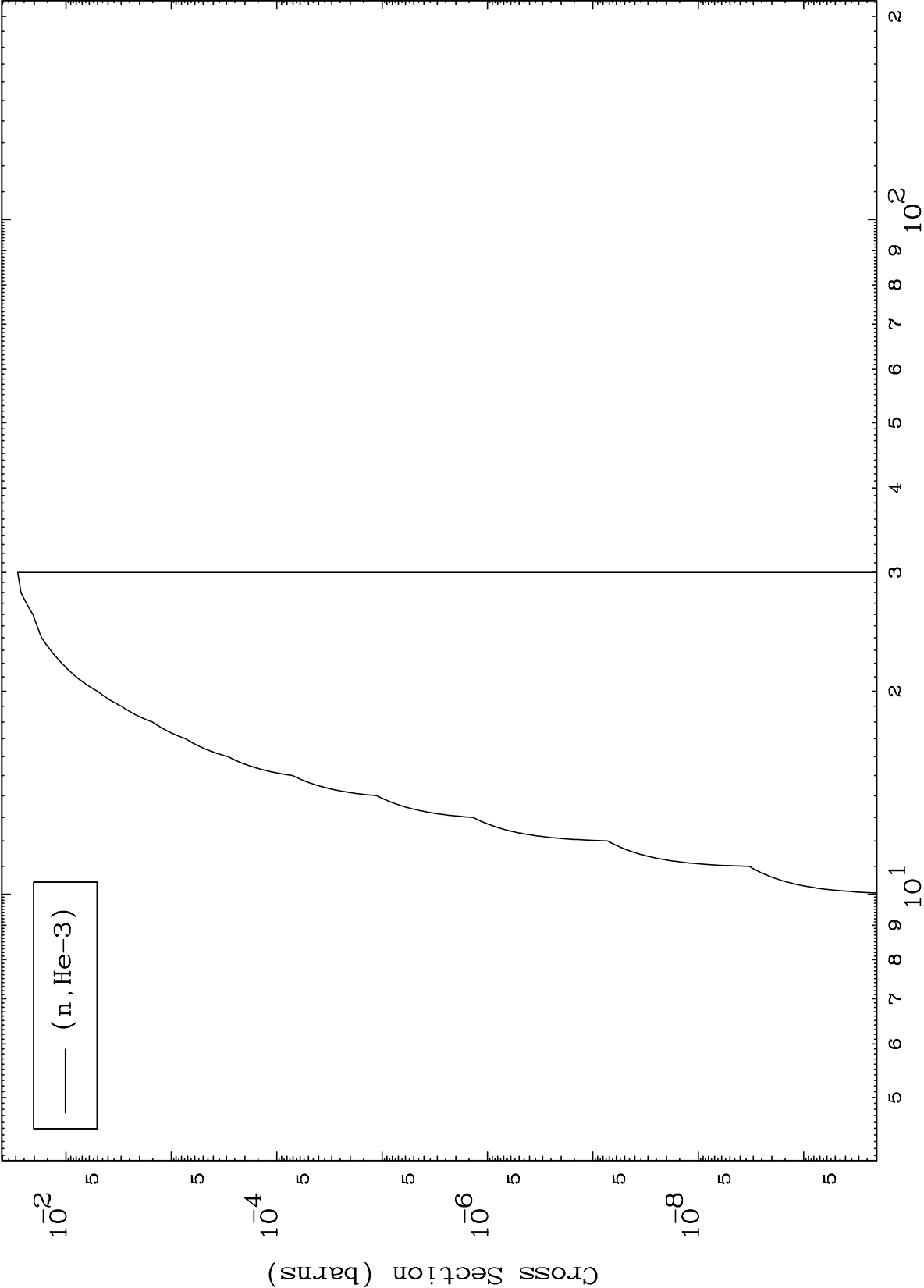
(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

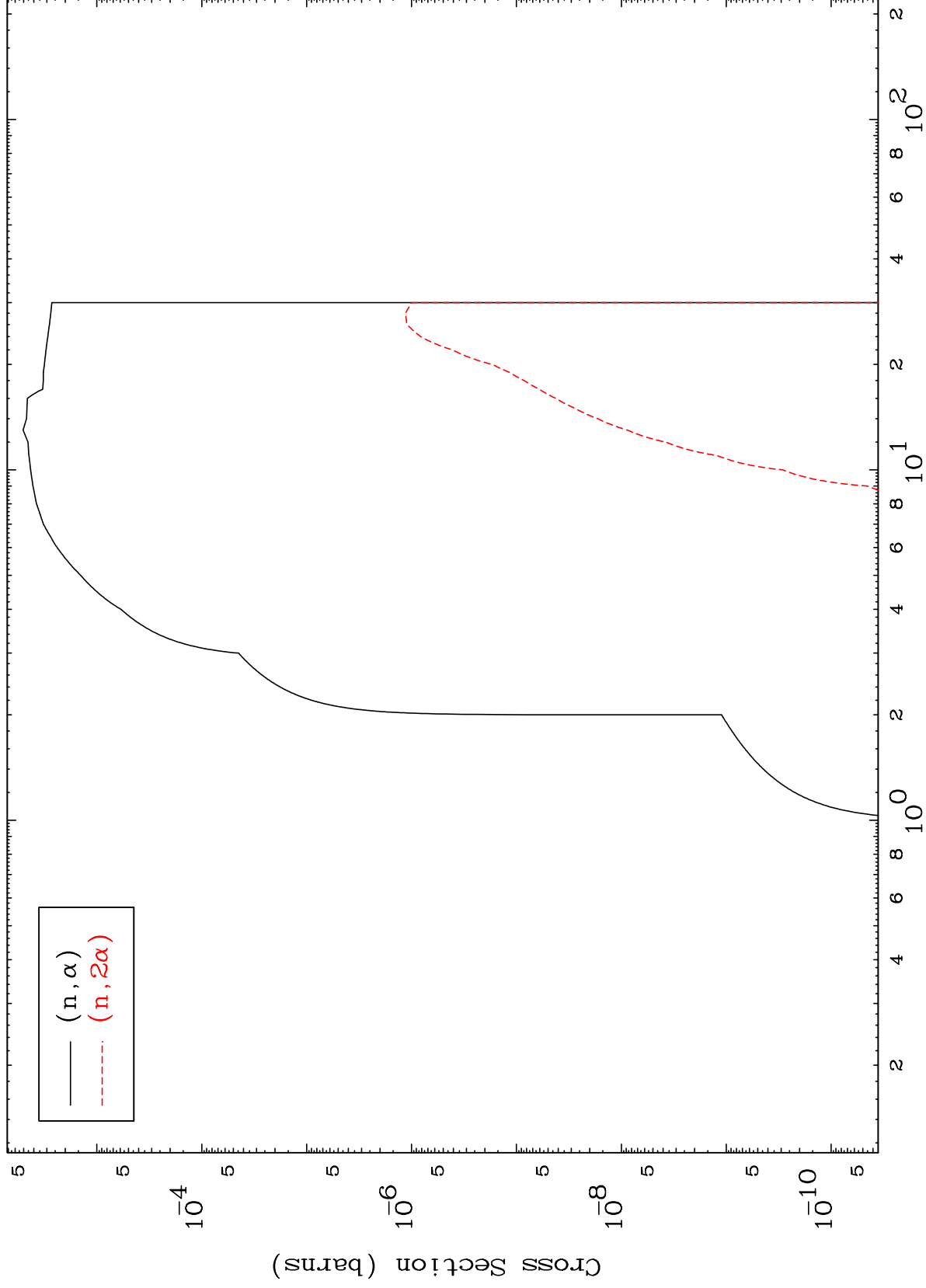
31-Ga-73



MAT 3137

31-Ga-73

(t, α) Levels
0 Kelvin Cross Sections

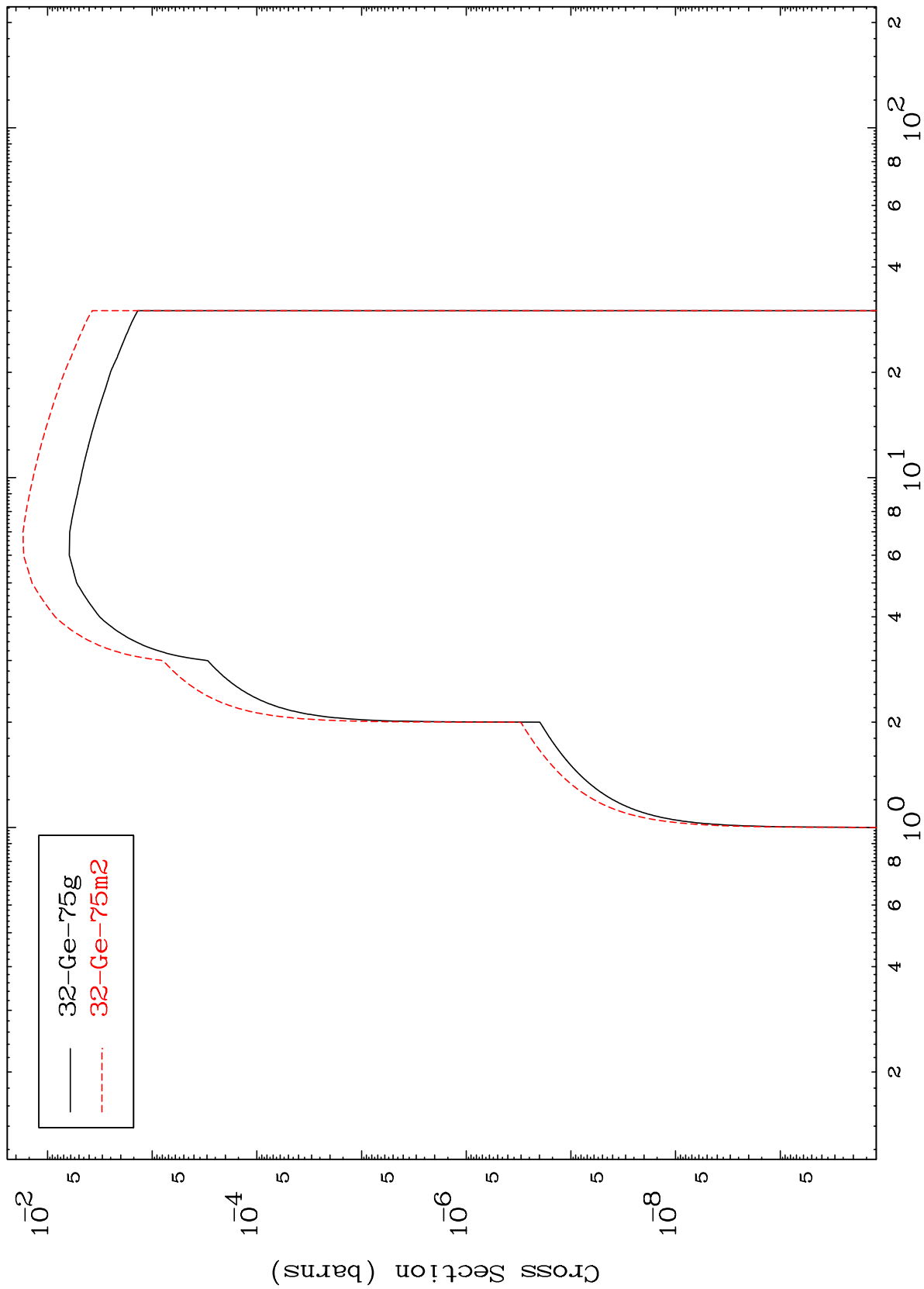


31-Ga-73

Incident Energy (MeV)

12

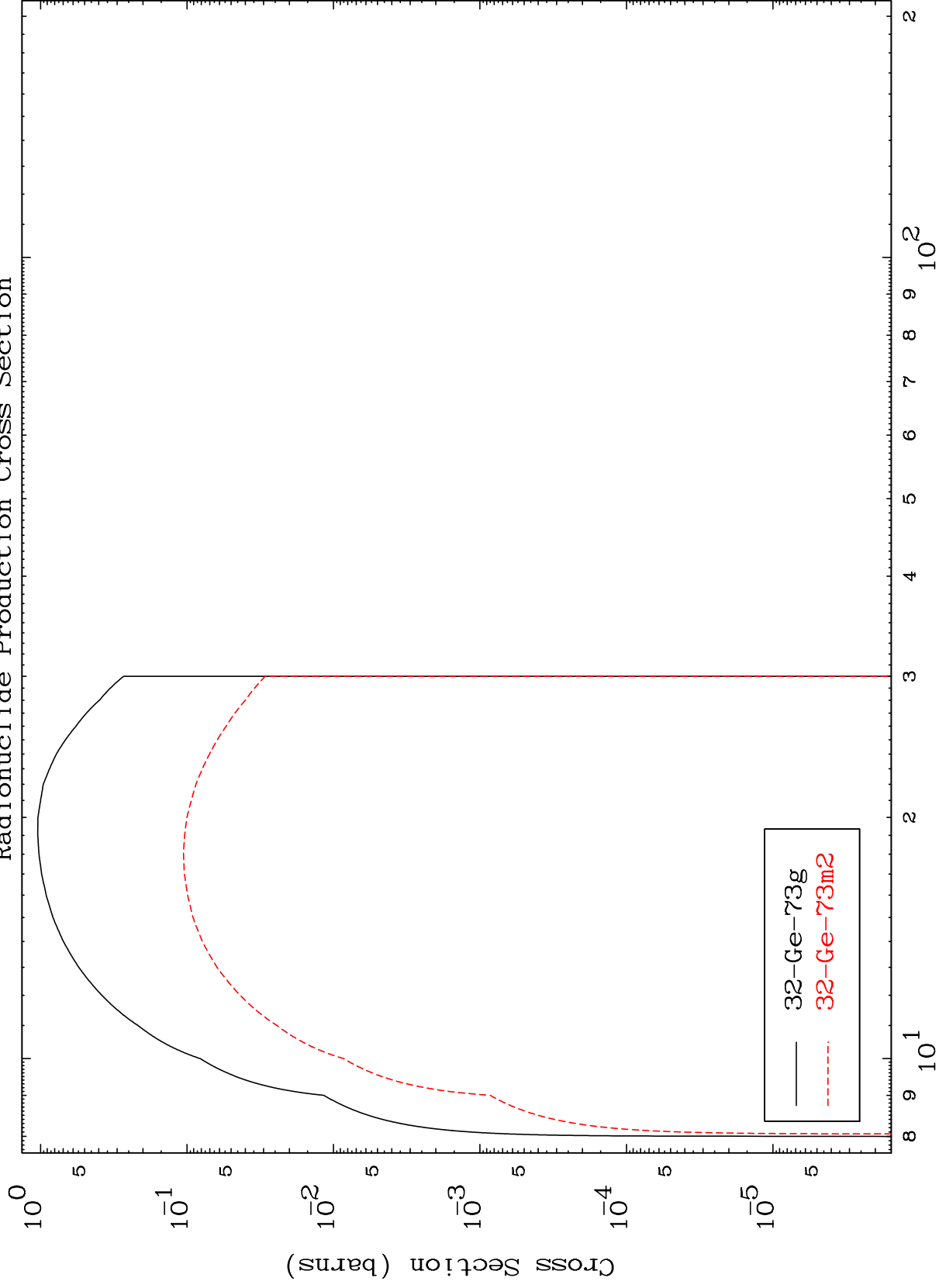
Radionuclide Production Cross Section



MAT 3137

31-Ga-73

(n,3n)
Radionuclide Production Cross Section



31-Ga-73

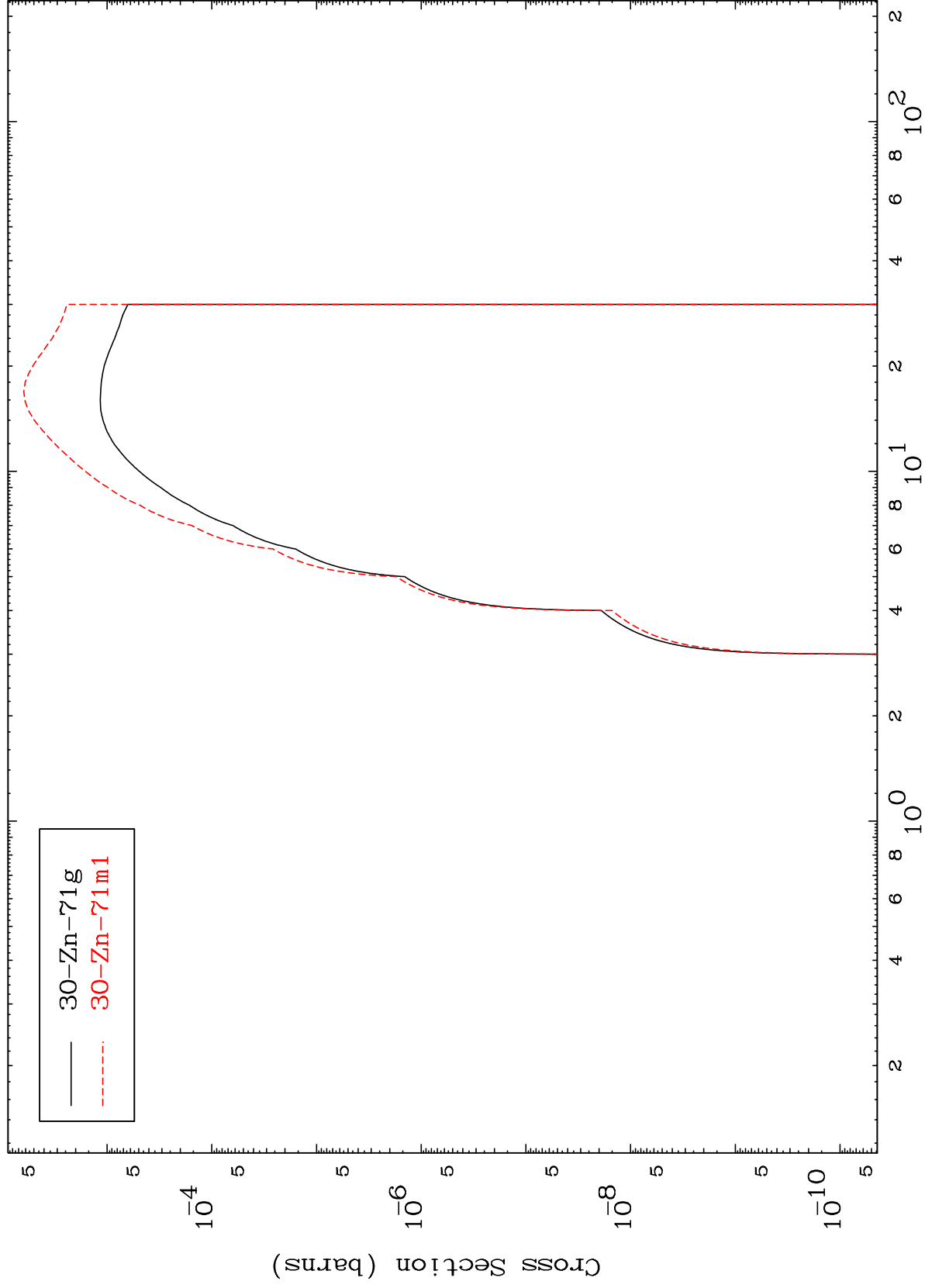
Incident Energy (MeV)

14

MAT 3137

31-Ga-73

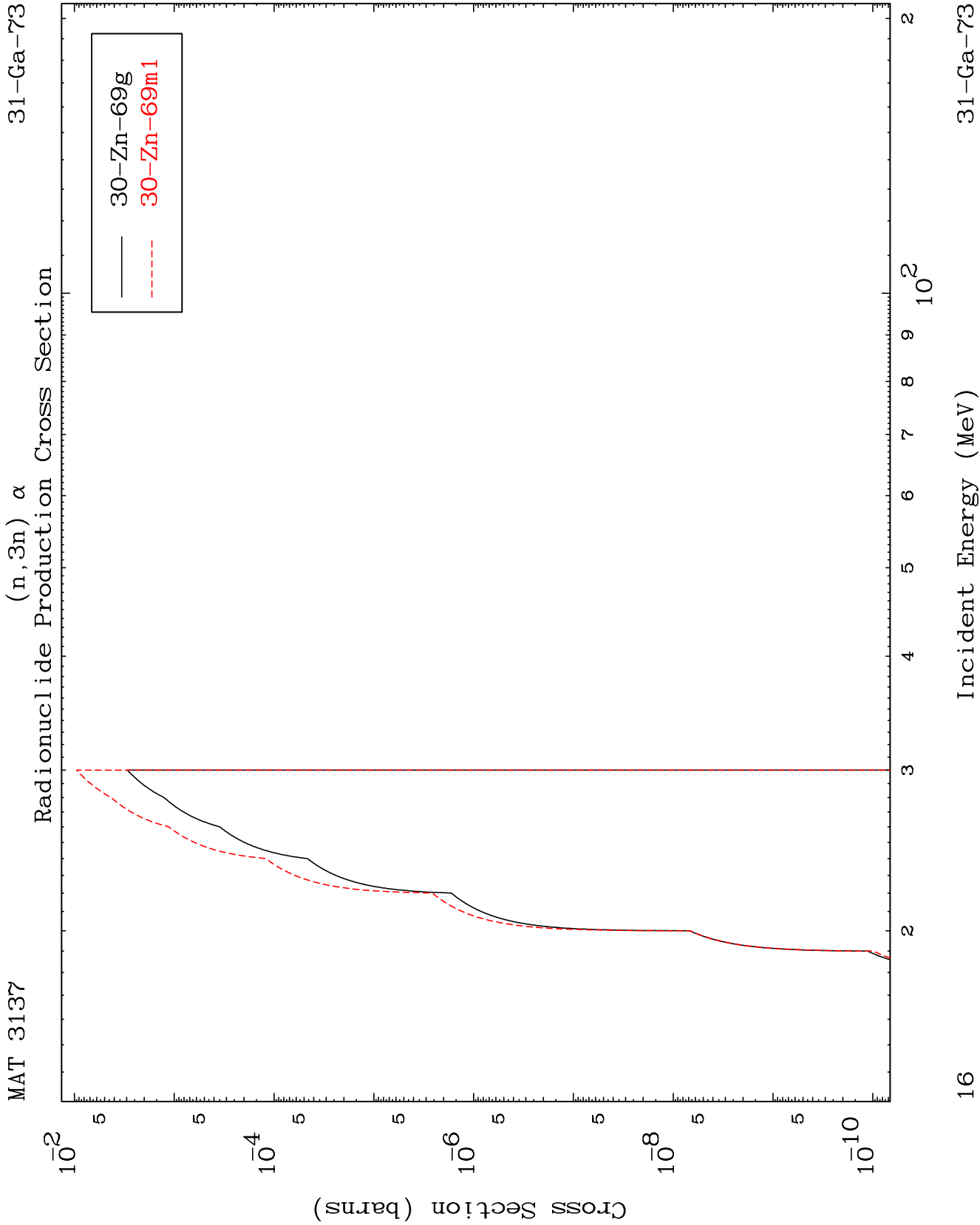
$(n,n') \alpha$
Radionuclide Production Cross Section



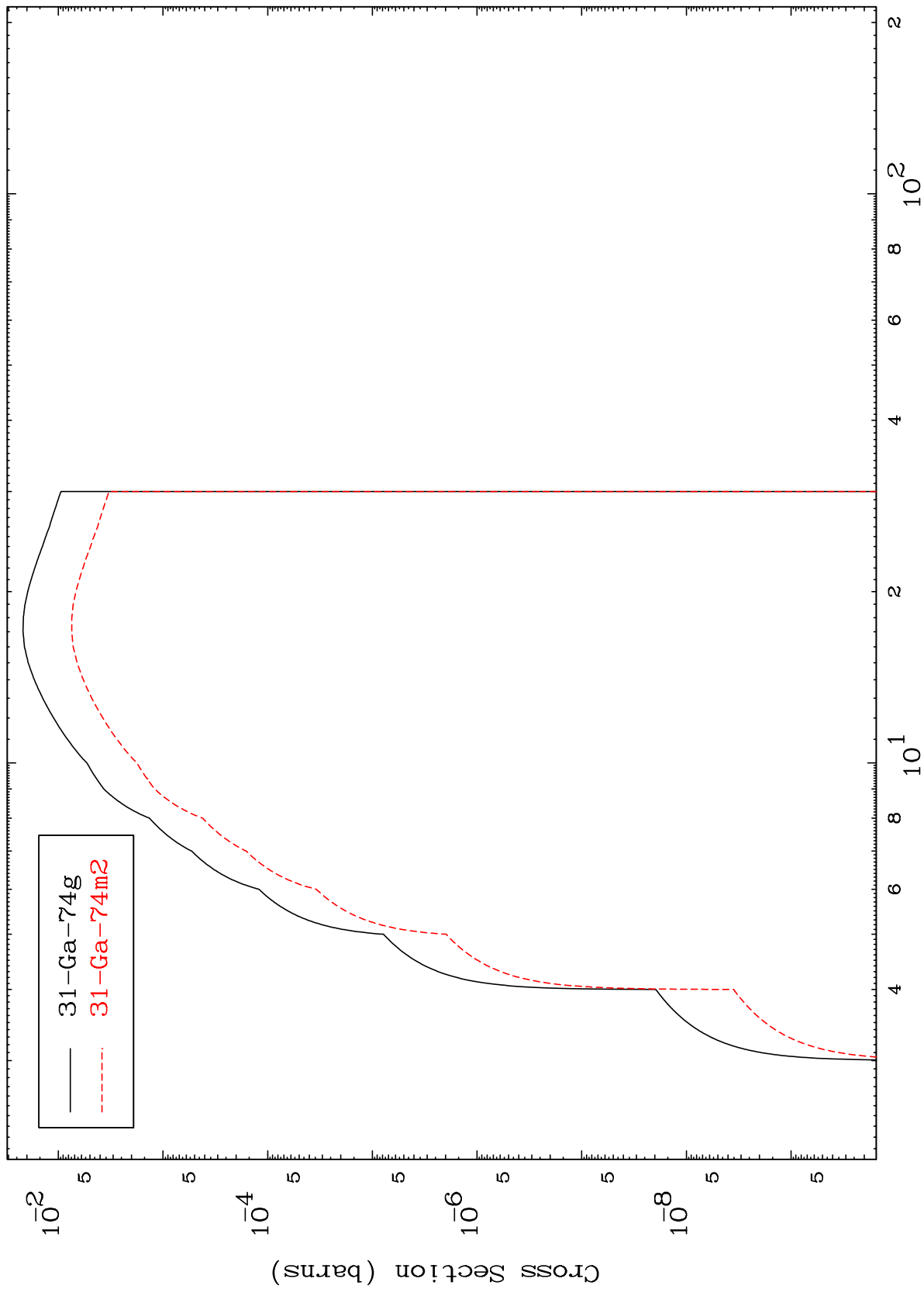
15

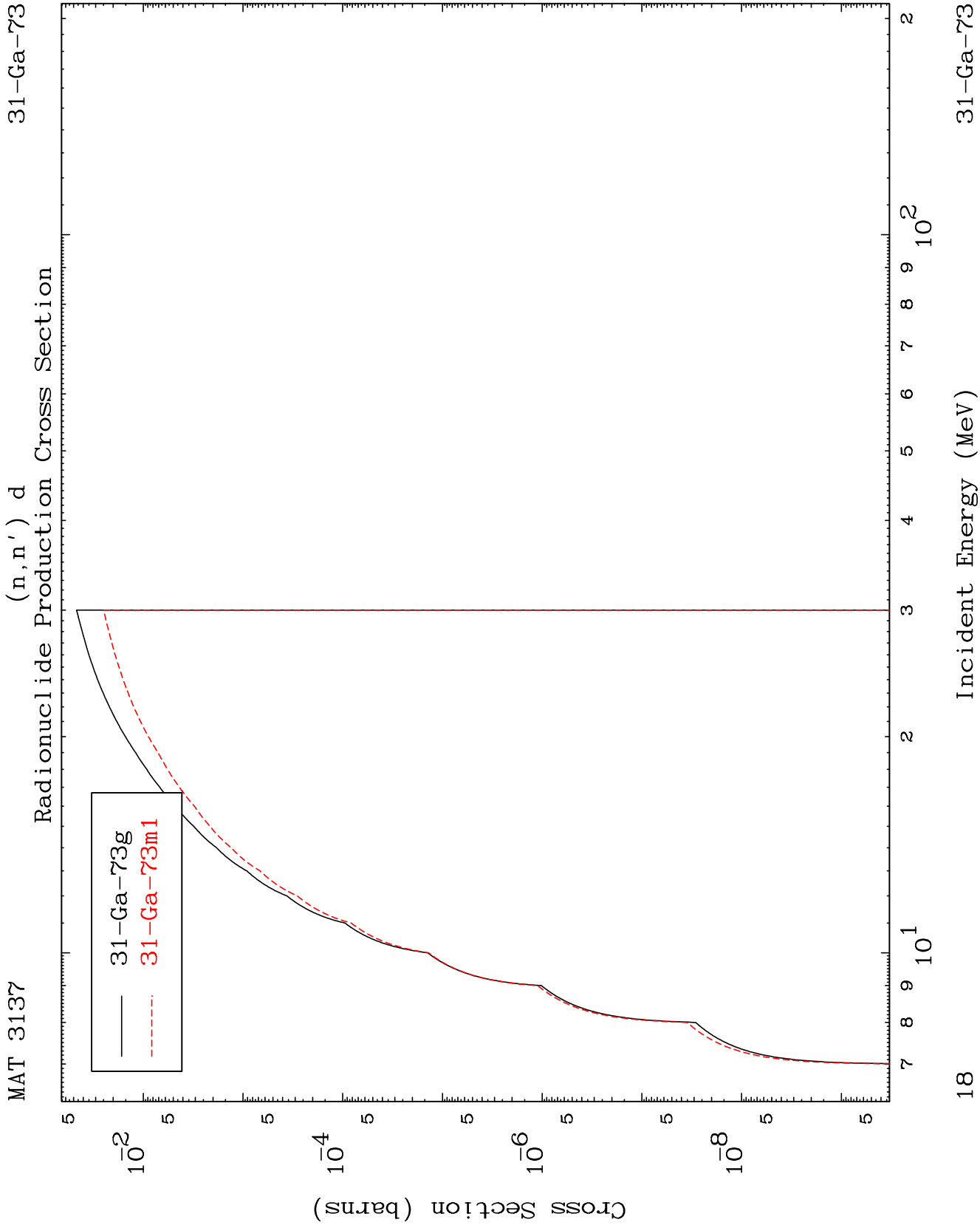
Incident Energy (MeV)

31-Ga-73



Radionuclide Production Cross Section
(n,n') p



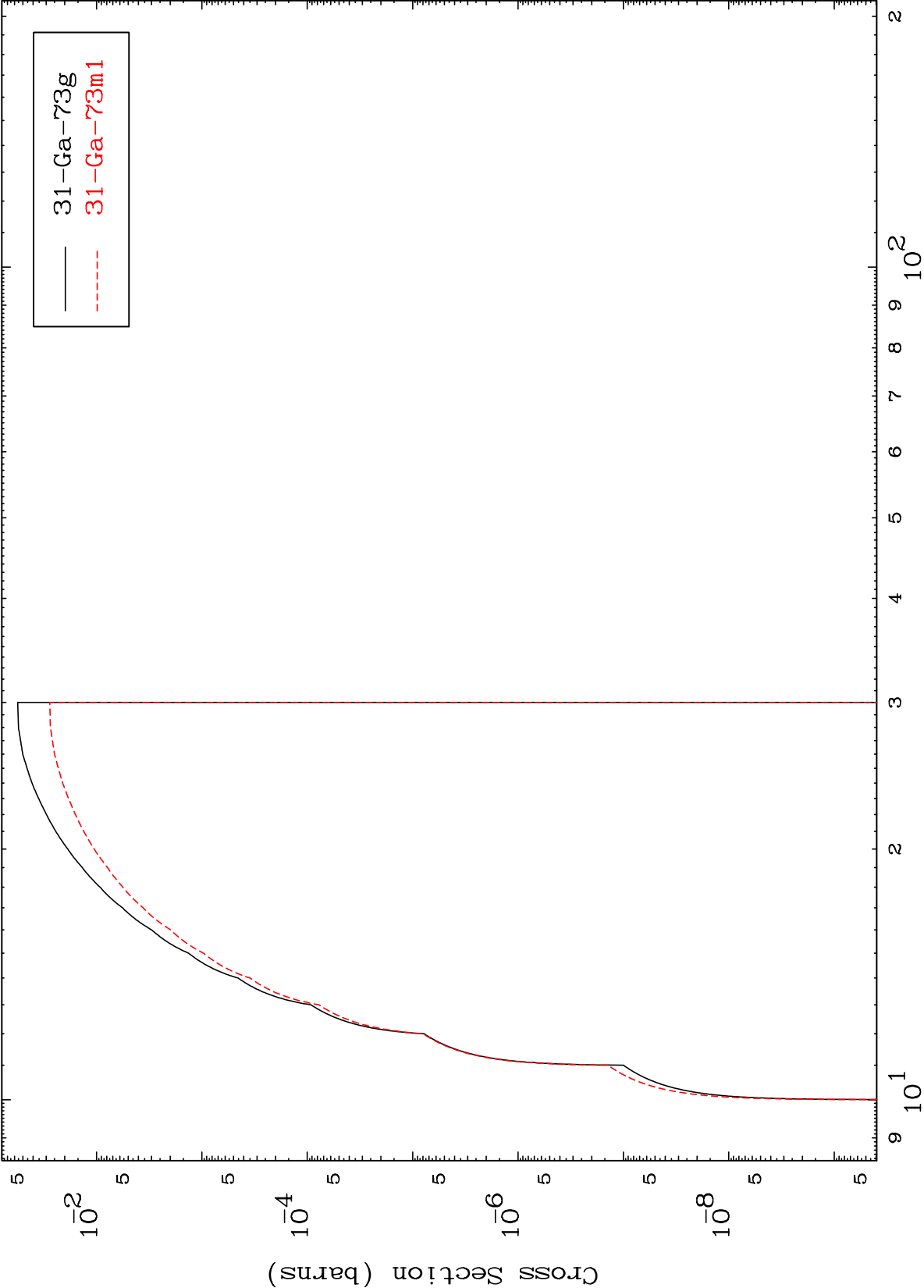


MAT 3137

(n,2n) p

³¹Ga-⁷³

Radionuclide Production Cross Section



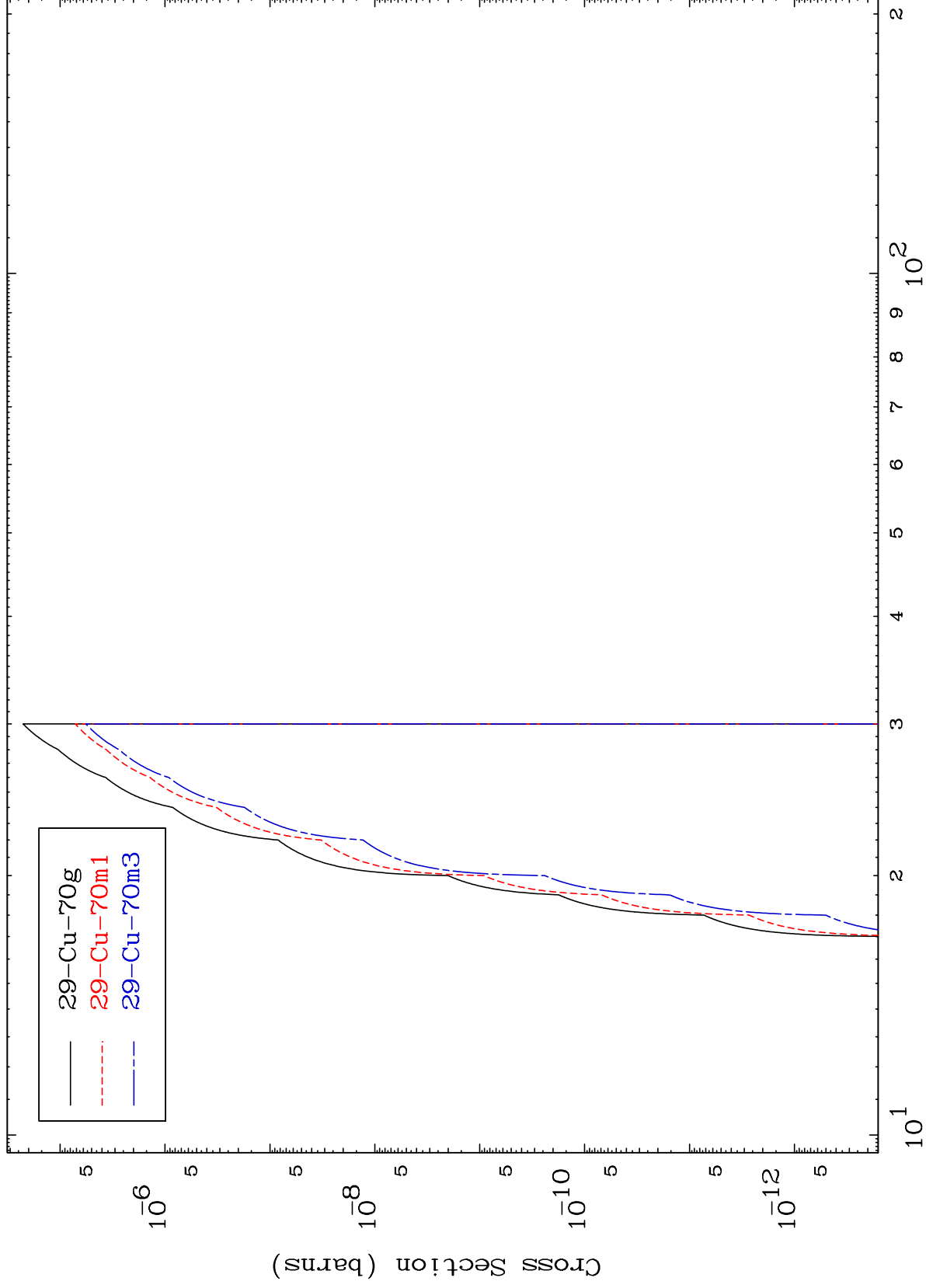
Incident Energy (MeV)

³¹Ga-⁷³

MAT 3137

31-Ga-73

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



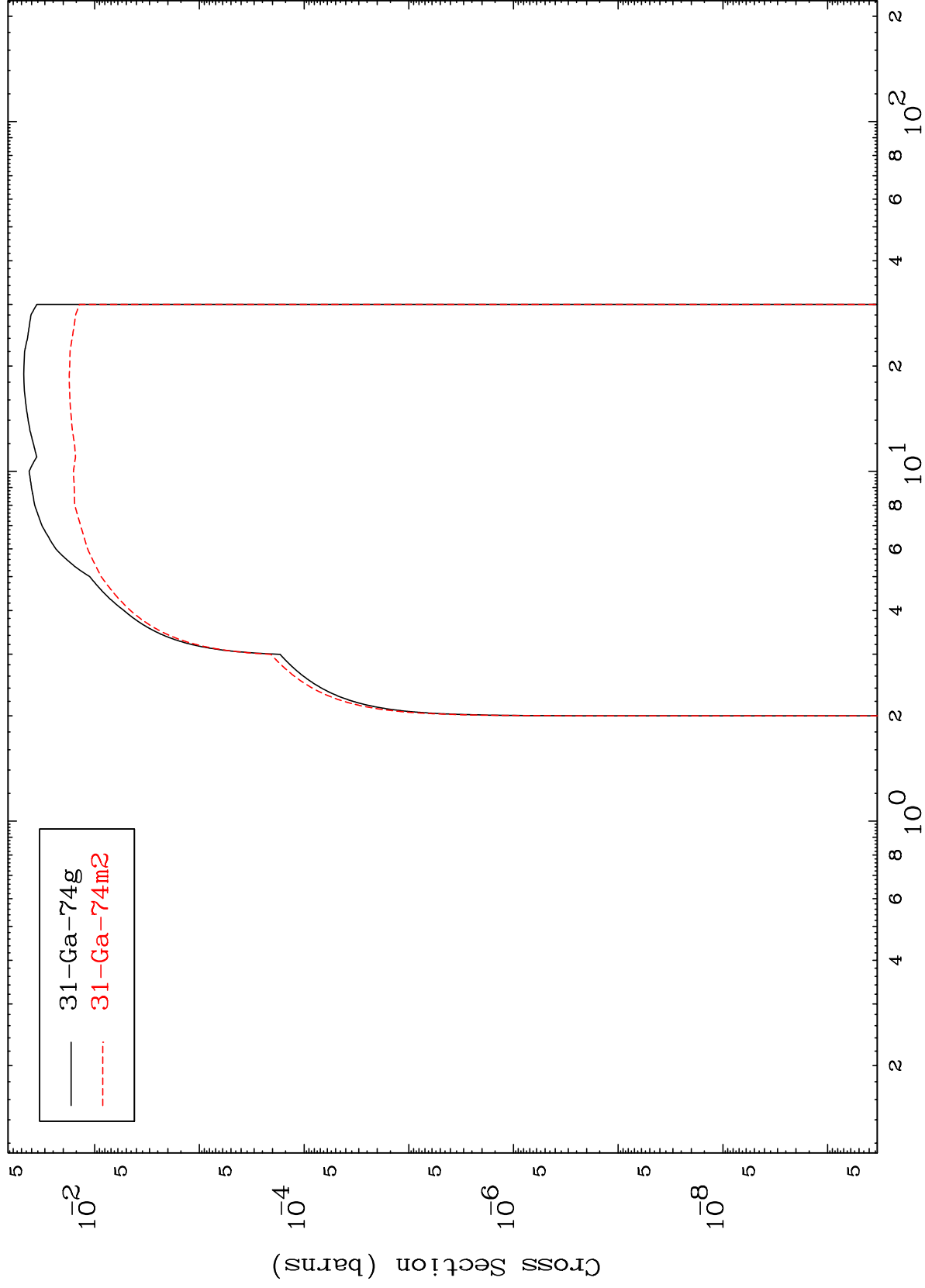
31-Ga-73

Incident Energy (MeV)

MAT 3137

31-Ga-73

(n,d)
Radionuclide Production Cross Section



21

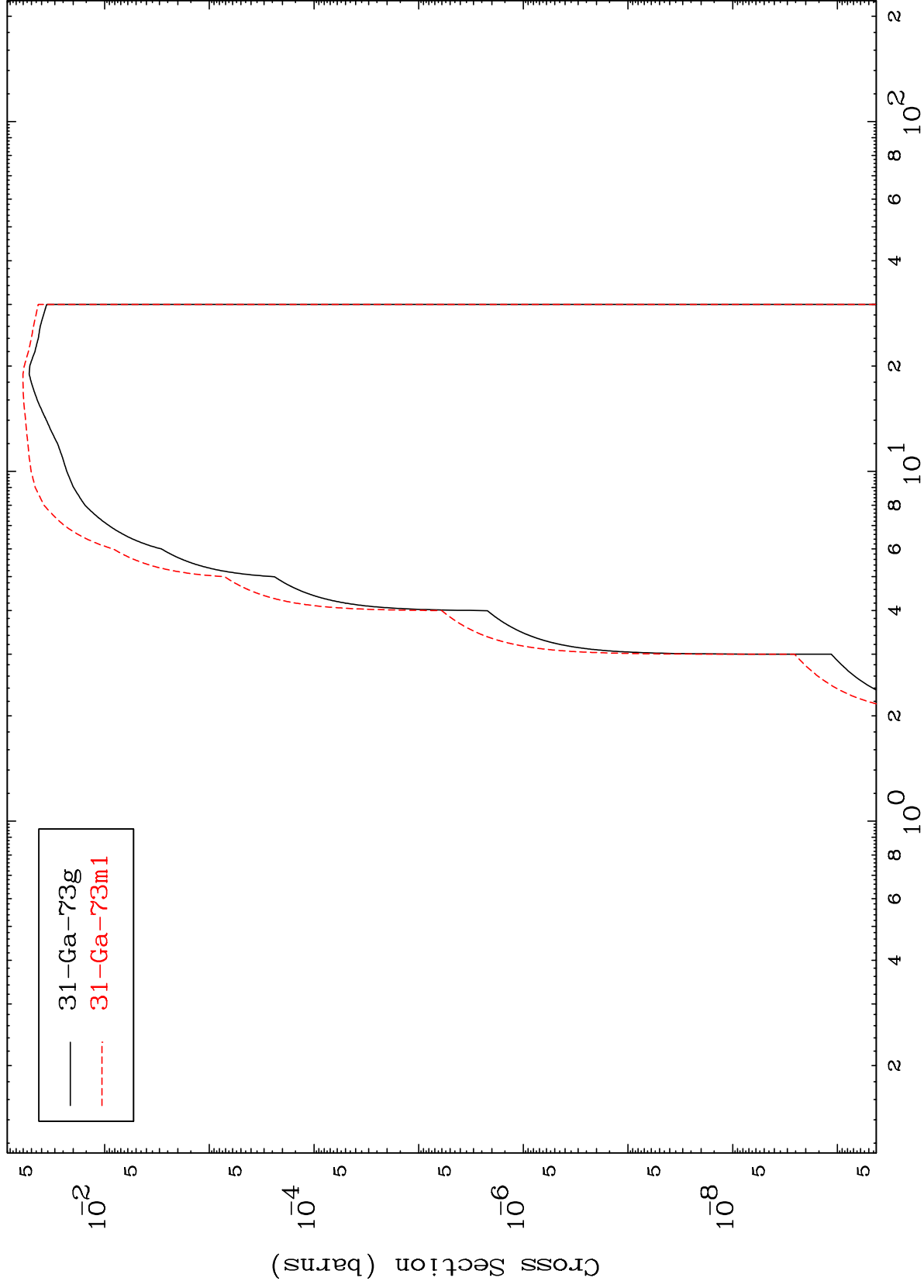
Incident Energy (MeV)

31-Ga-73

MAT 3137

31-Ga-73

(n,t)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

31-Ga-73

