

Program EVALPLOT
(Version 2021-1)

by

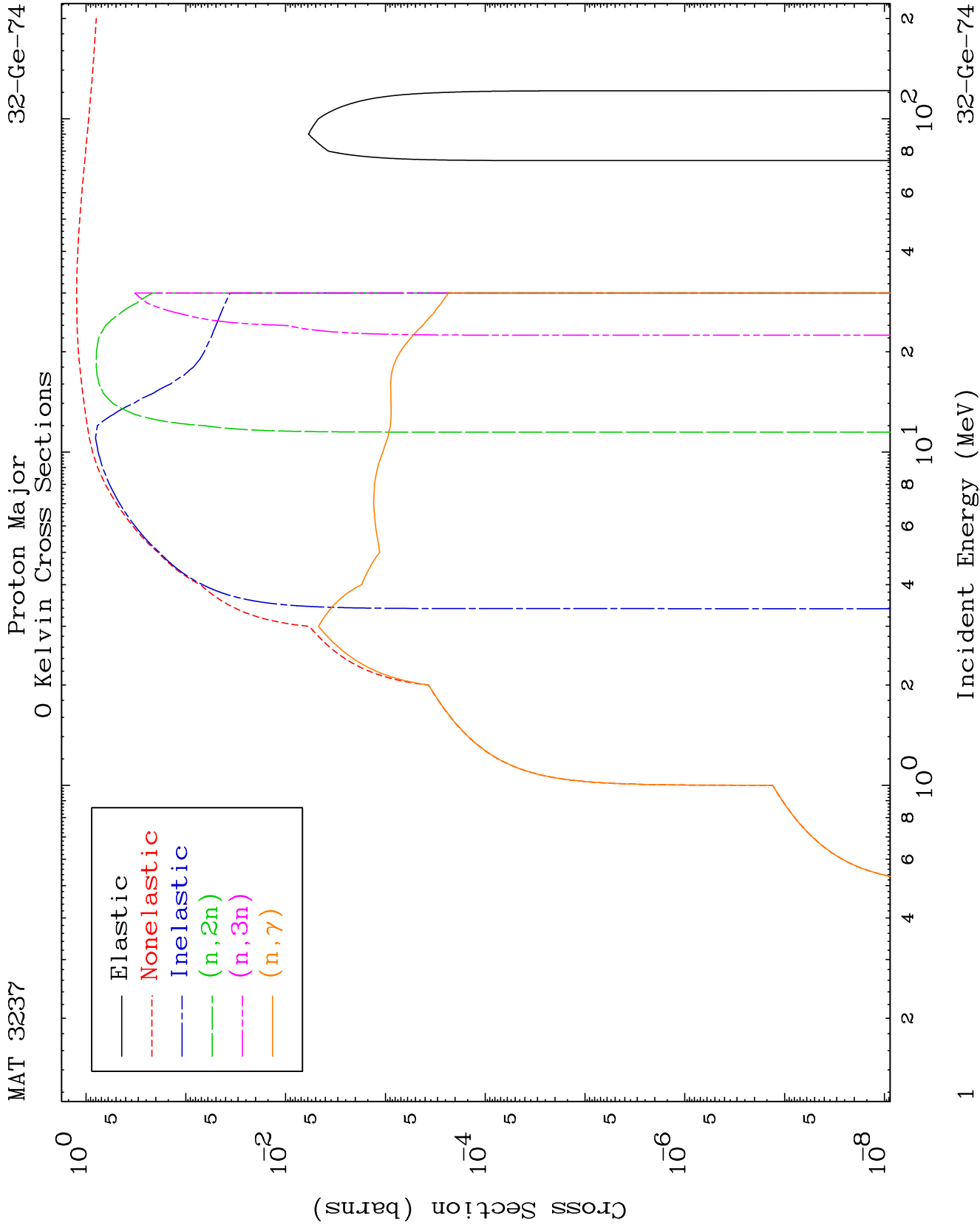
Dermott E. Cullen
(Present Contact Information)

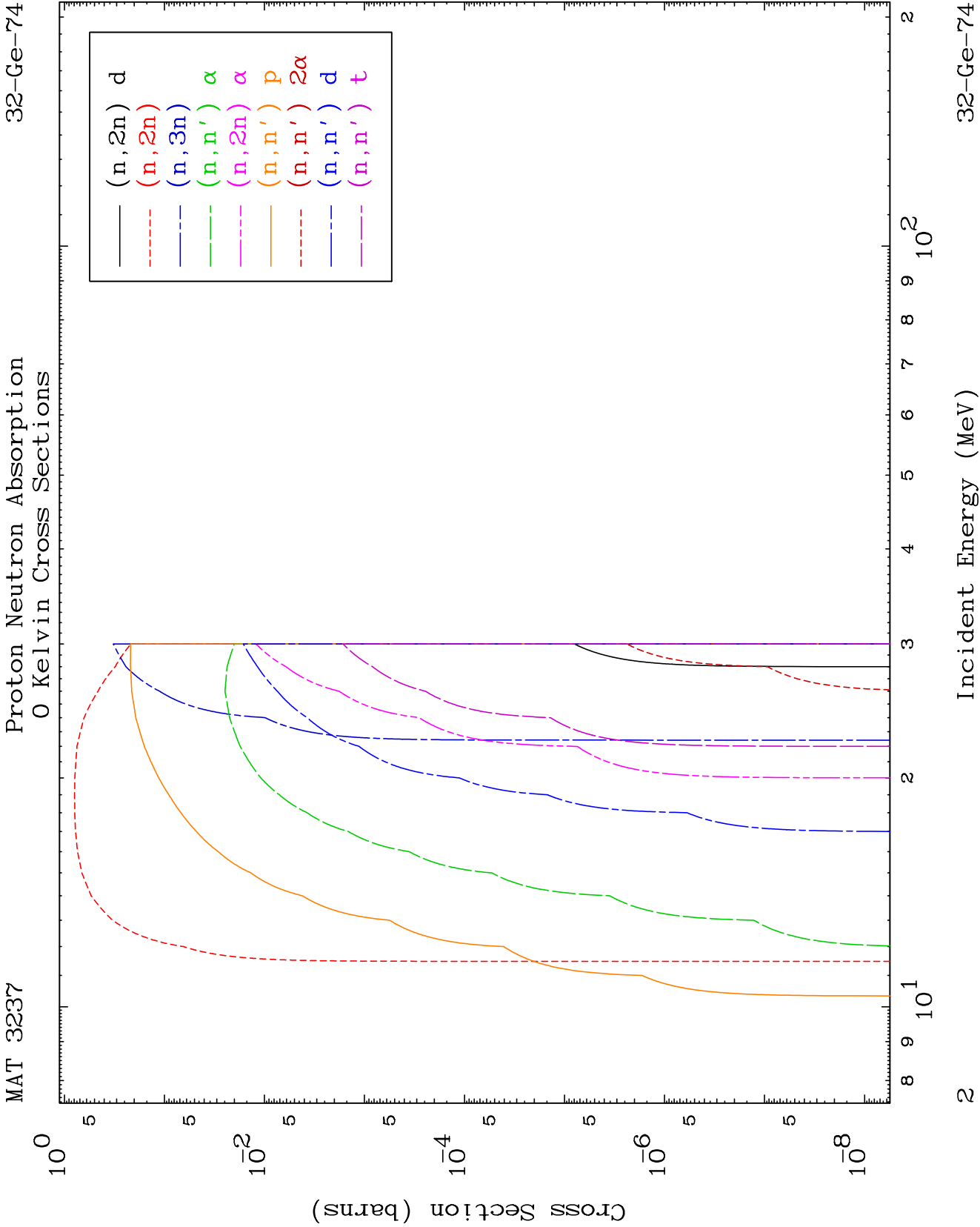
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

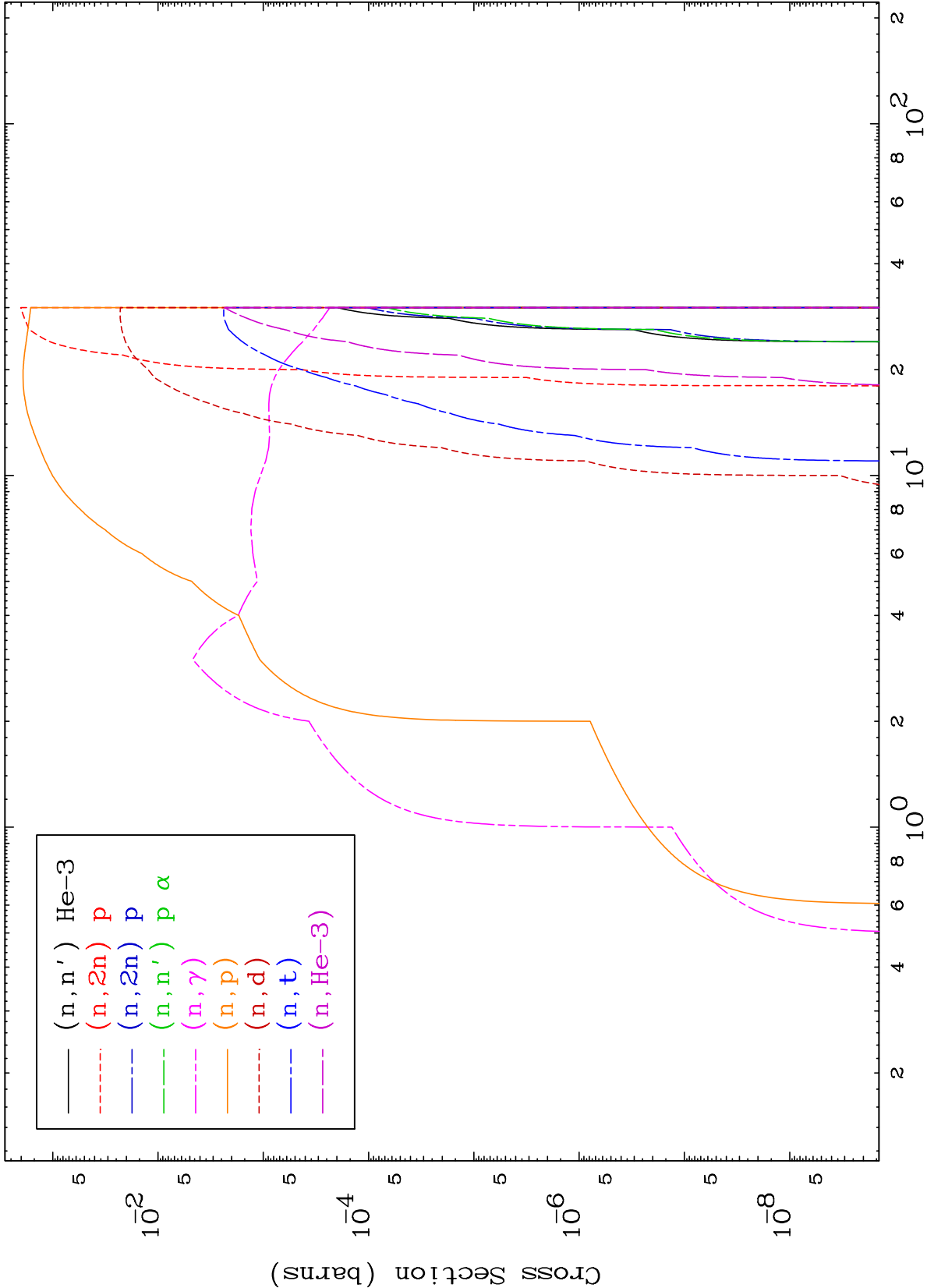
Tele: 925-443-1911

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

Press Mouse Button to Start



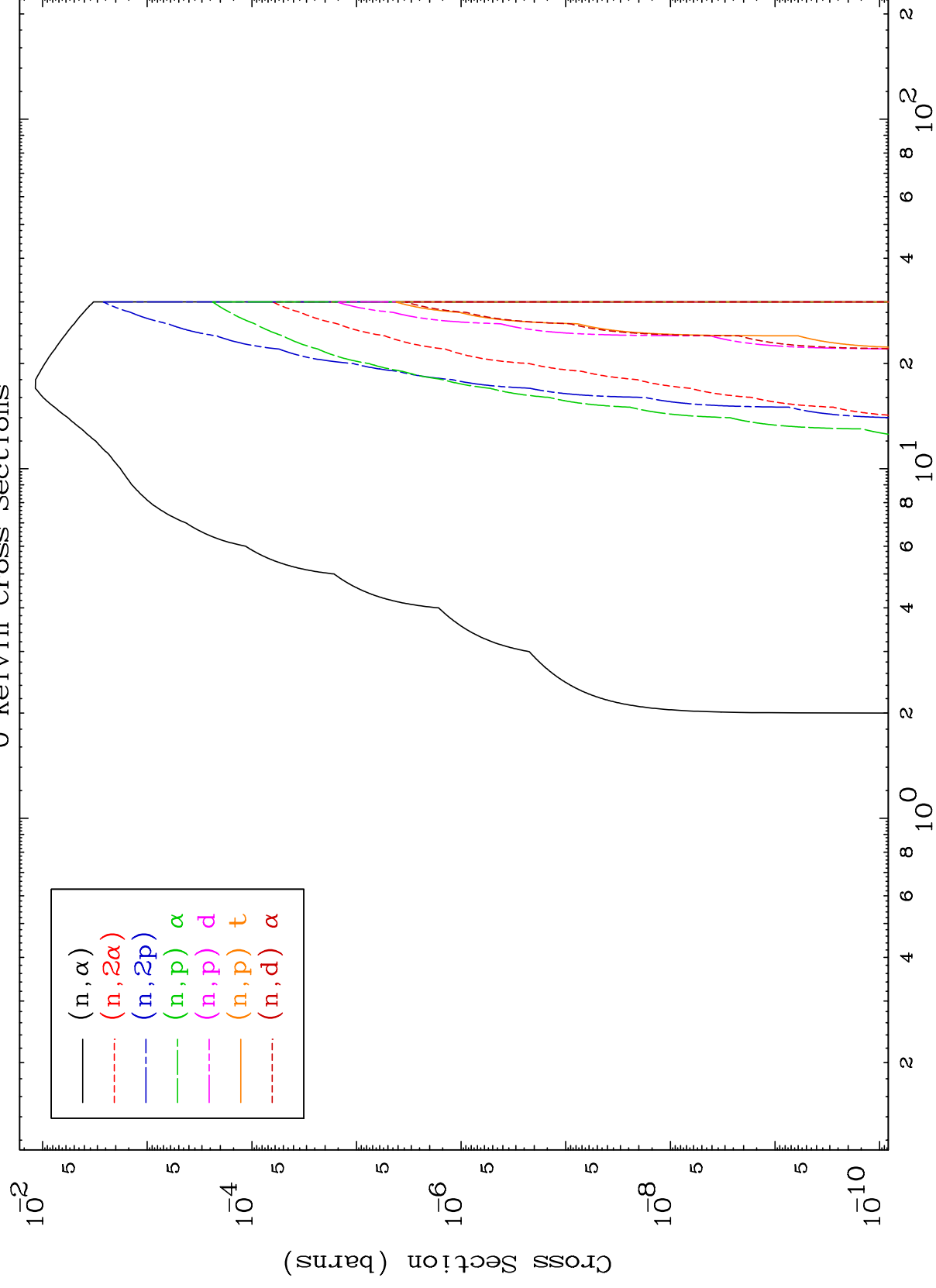




MAT 3237

Proton Neutron Absorption
0 Kelvin Cross Sections

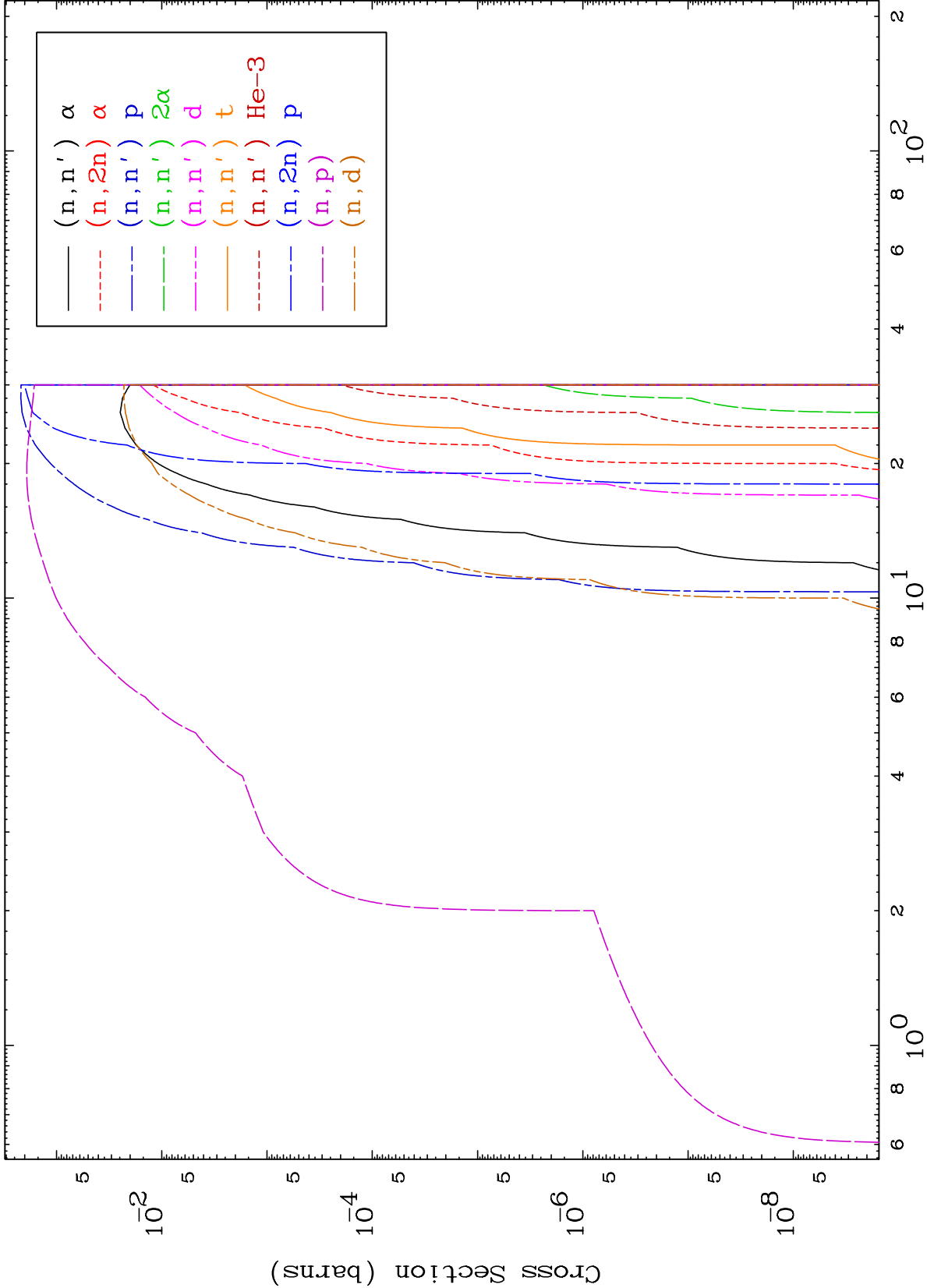
32-Ge-74

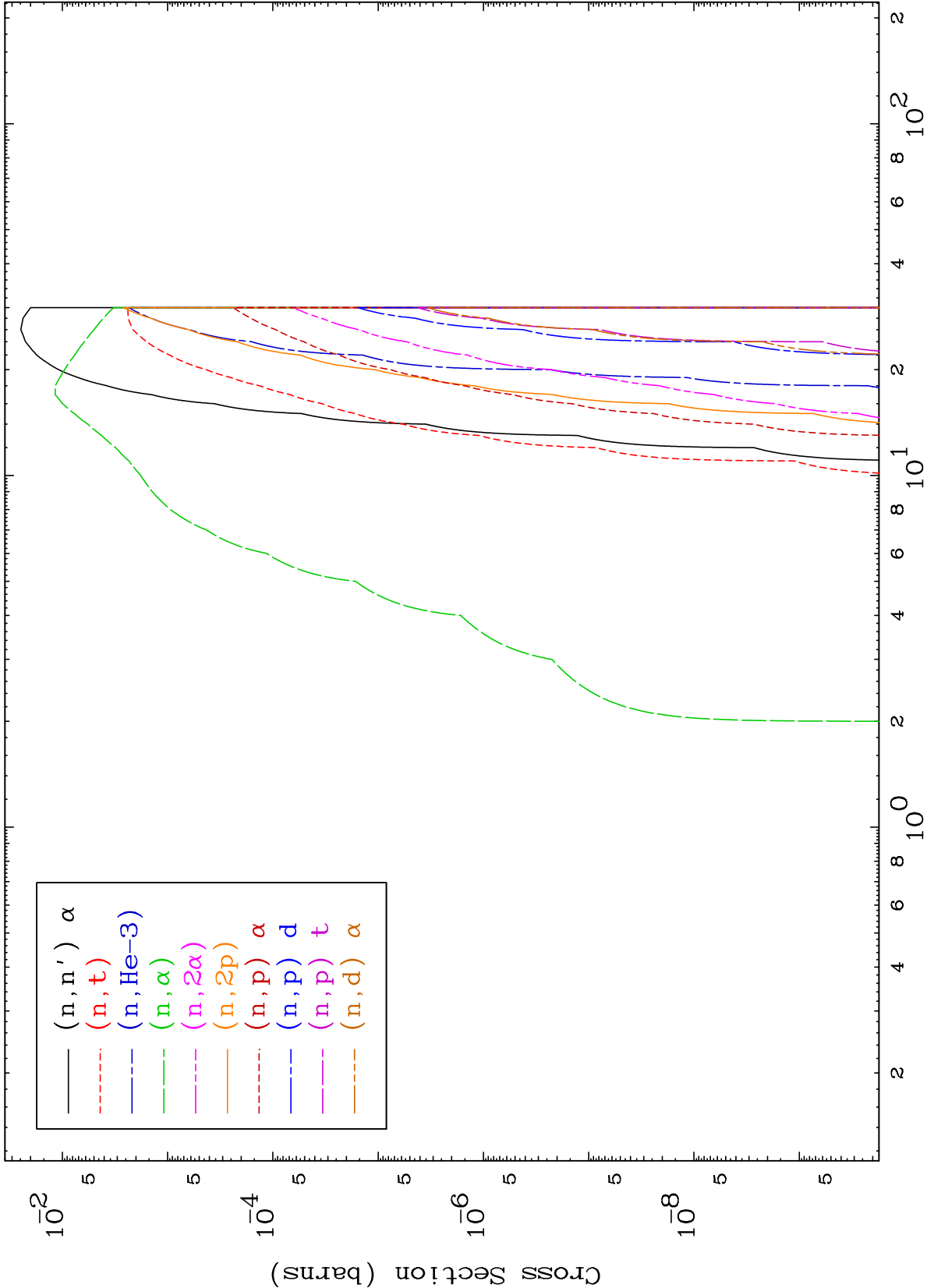


4

Incident Energy (MeV)

 $^{32}\text{Ge}-74$

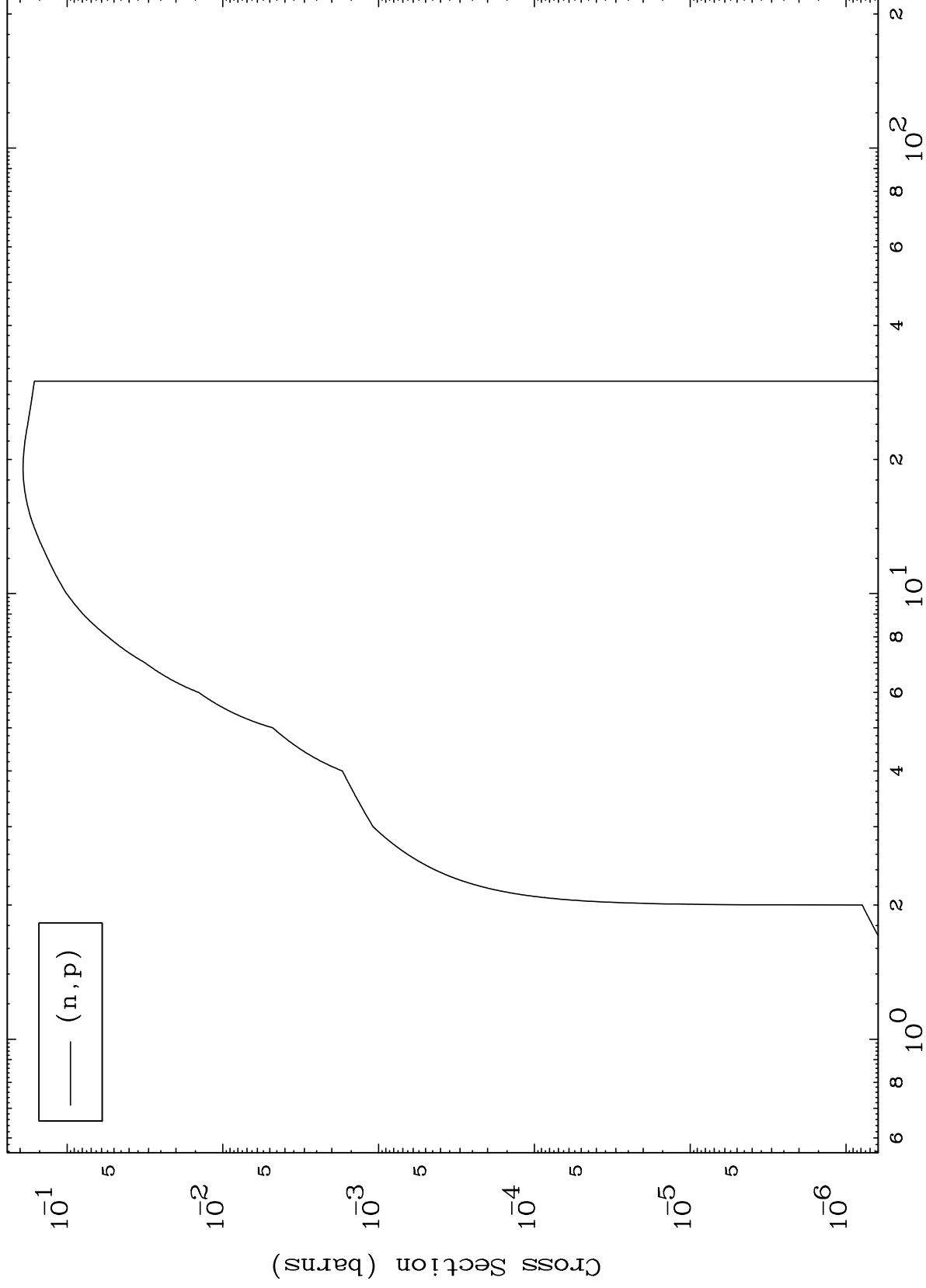




MAT 3237

32-Ge-74

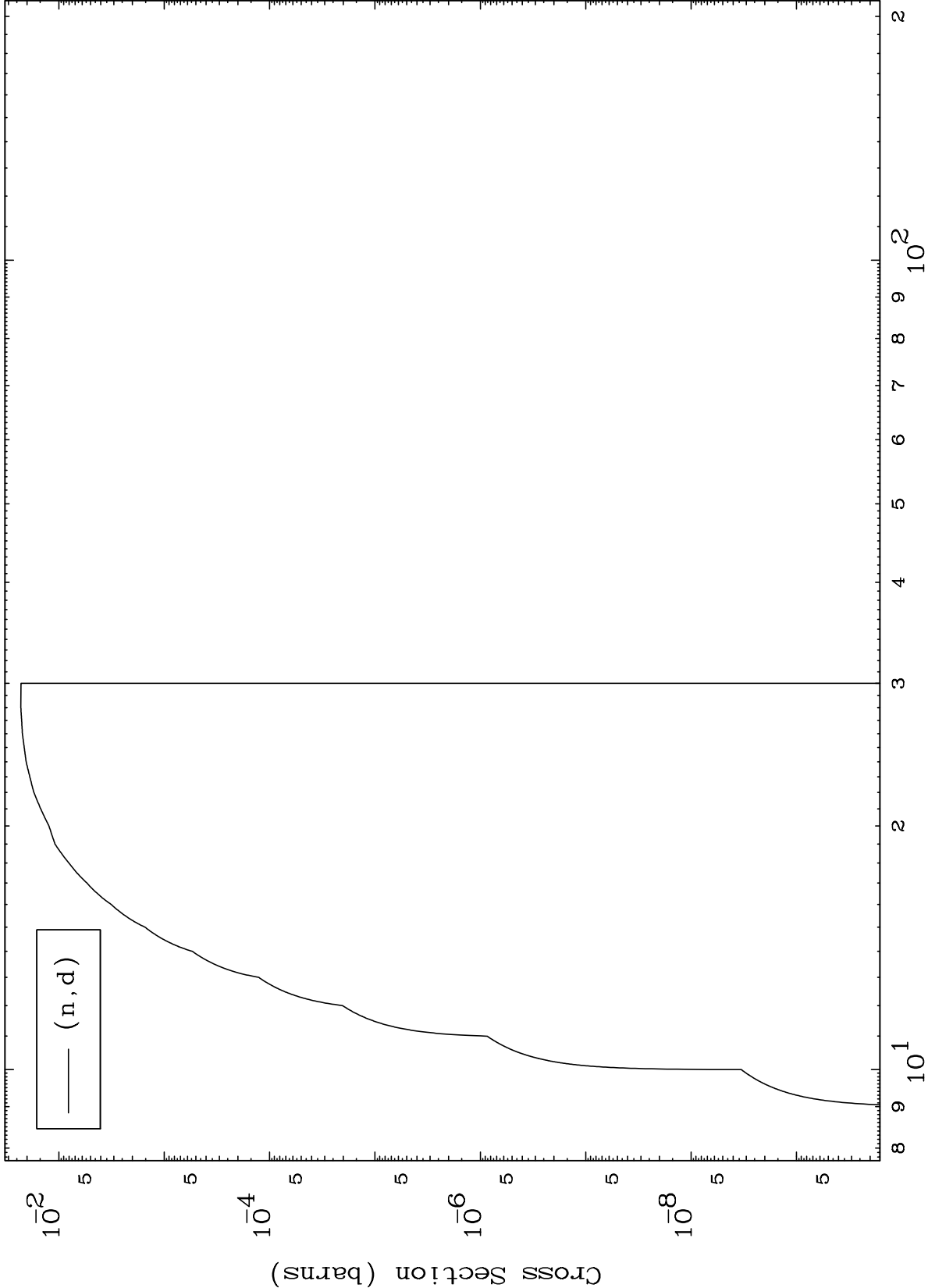
(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

32-Ge-74

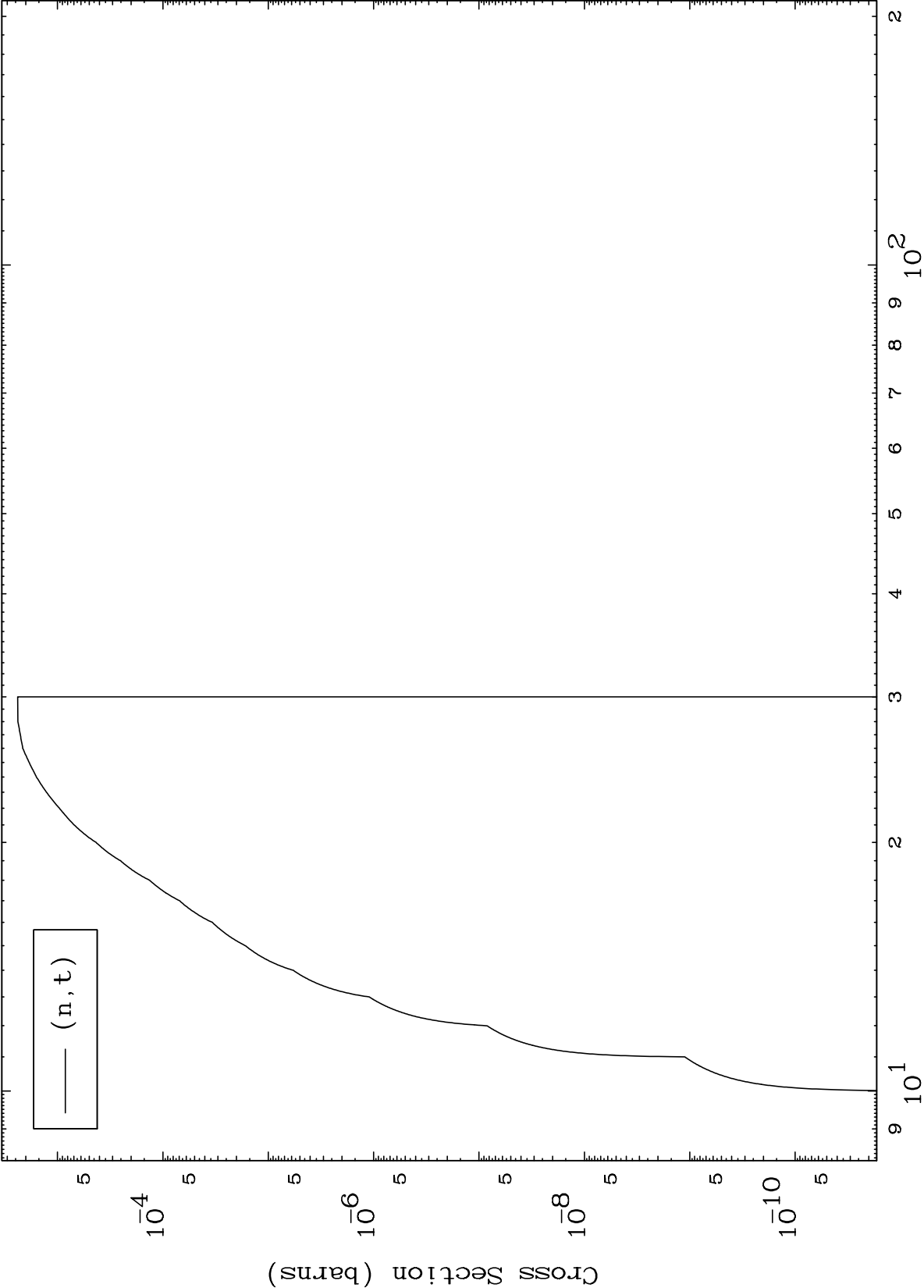


MAT 3237

(p,t) Levels

0 Kelvin Cross Sections

$^{32}\text{Ge-74}$



9

Incident Energy (MeV)

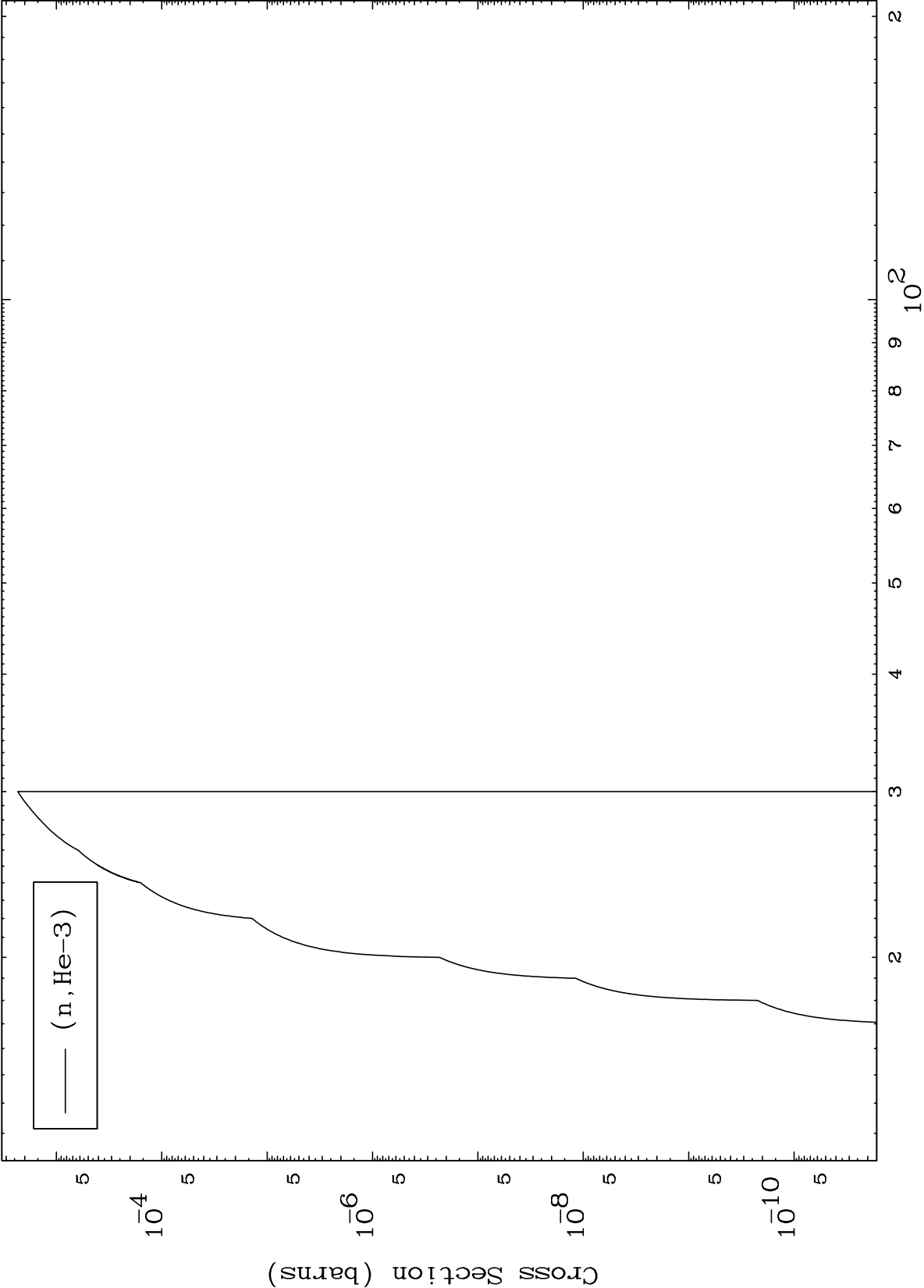
$^{32}\text{Ge-74}$

MAT 3237

(p,He3) Levels

32-Ge-74

0 Kelvin Cross Sections



10

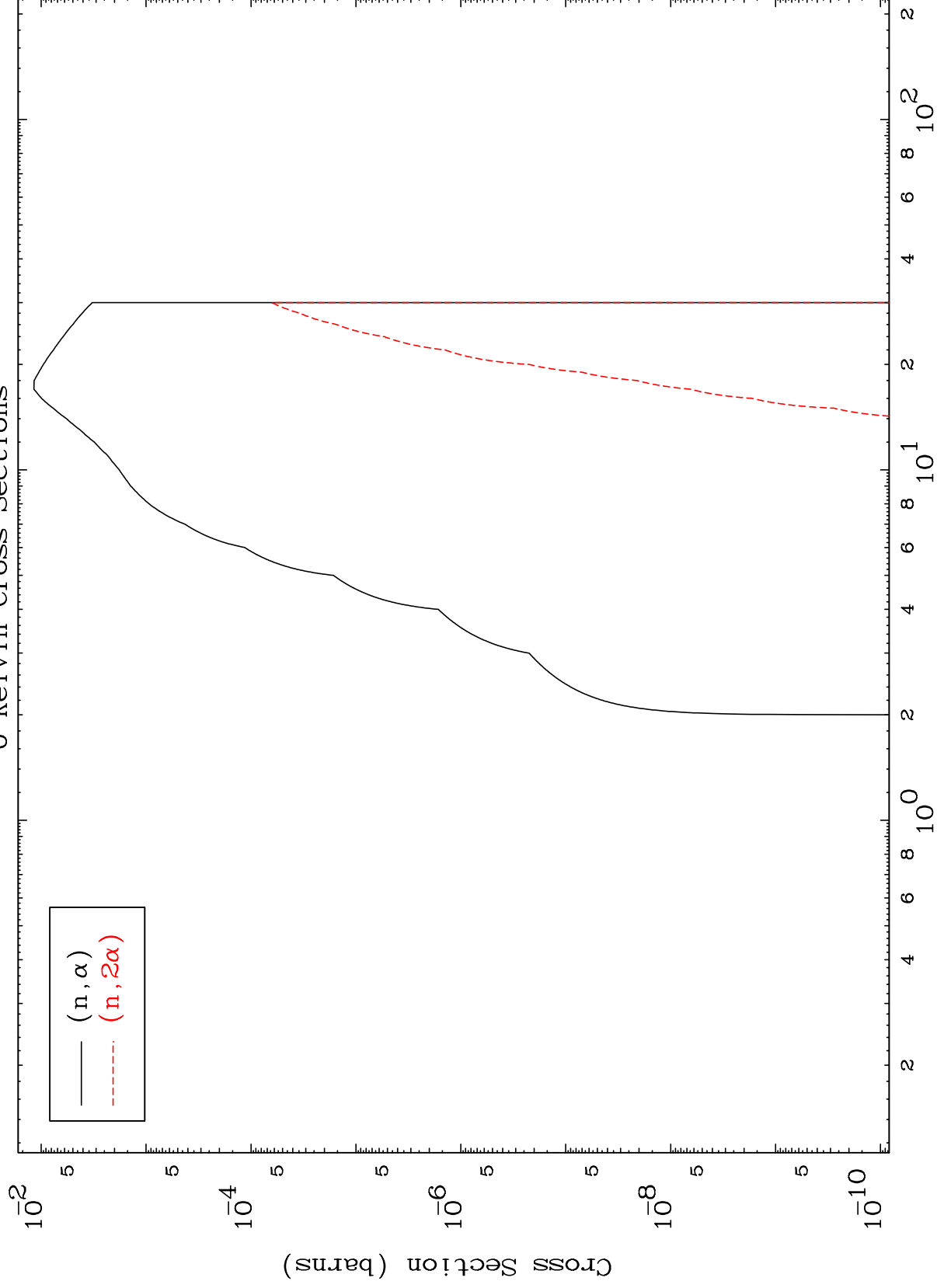
Incident Energy (MeV)

32-Ge-74

MAT 3237

32-Ge-74

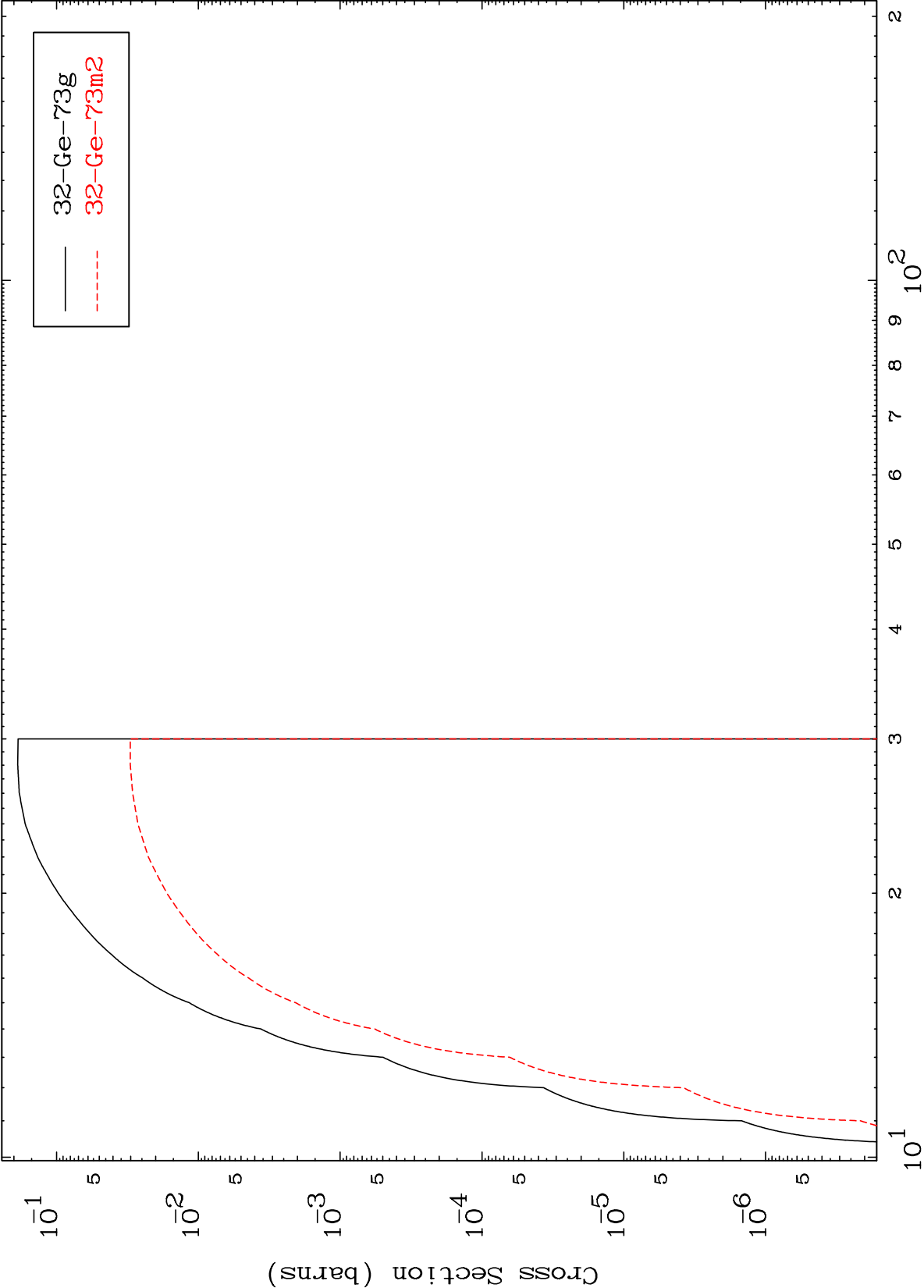
0 Kelvin Cross Sections
(p, α) Levels



11

32-Ge-74

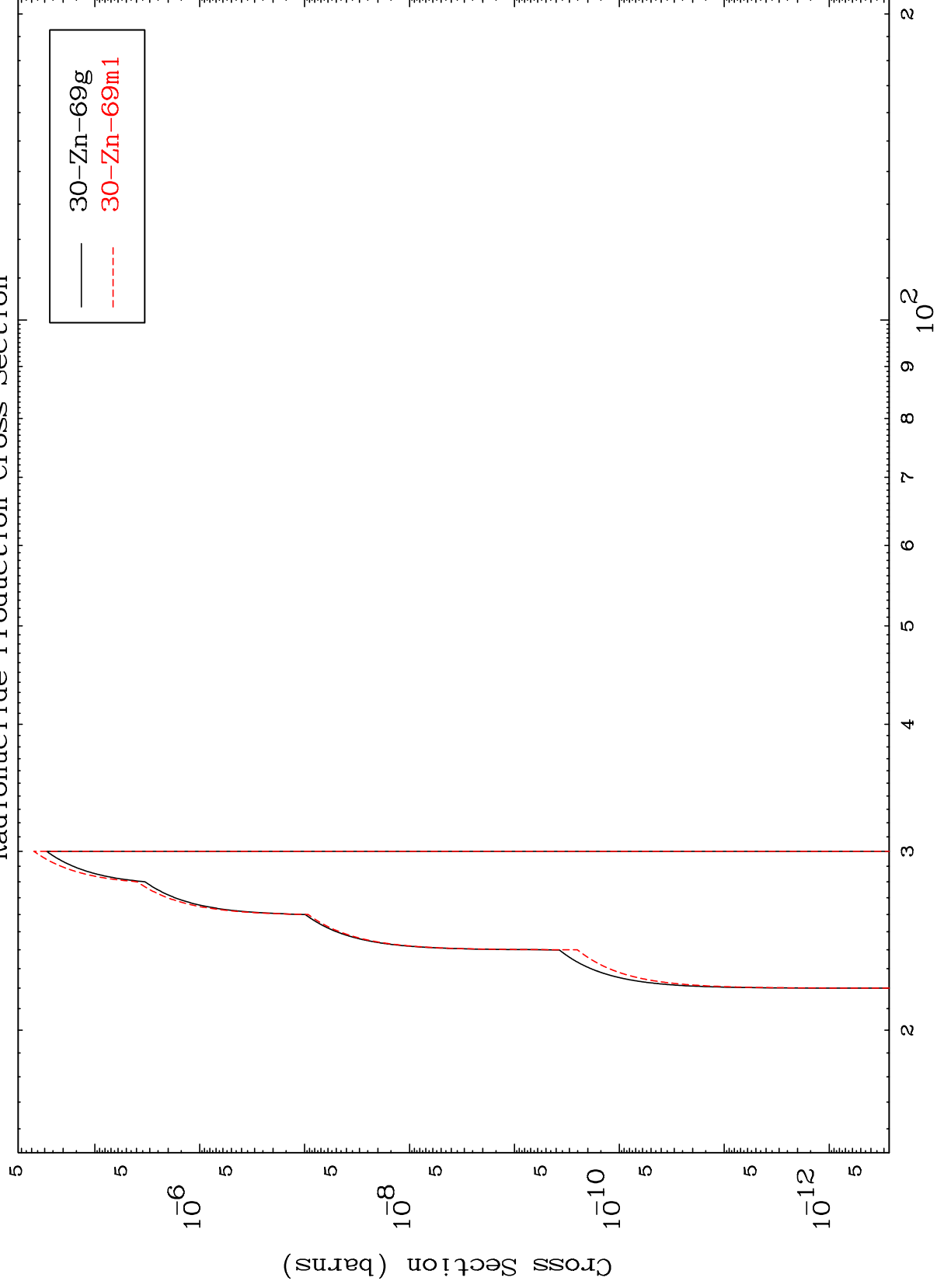
(n,n') p
Radionuclide Production Cross Section



MAT 3237

32-Ge-74

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

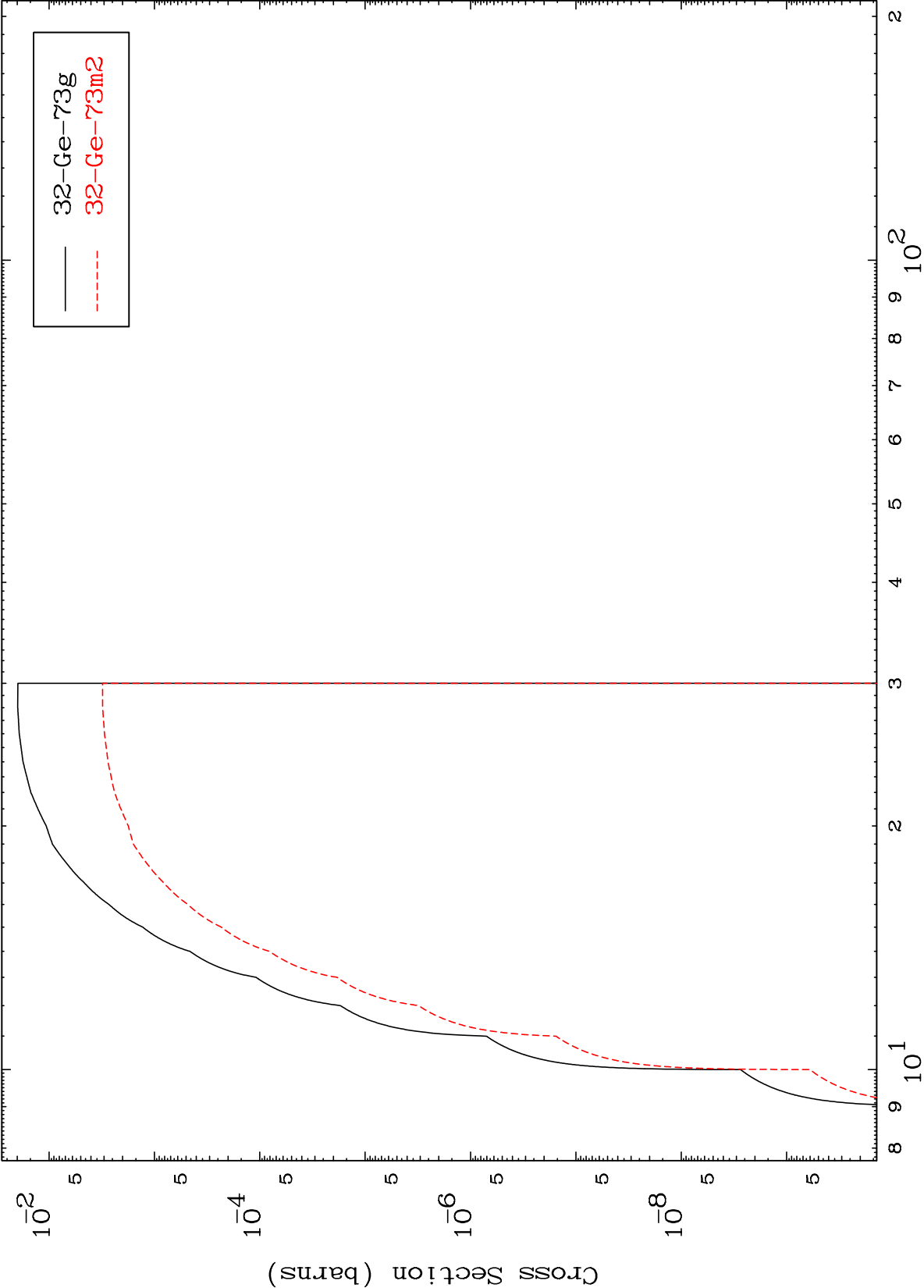


13

Incident Energy (MeV)

32-Ge-74

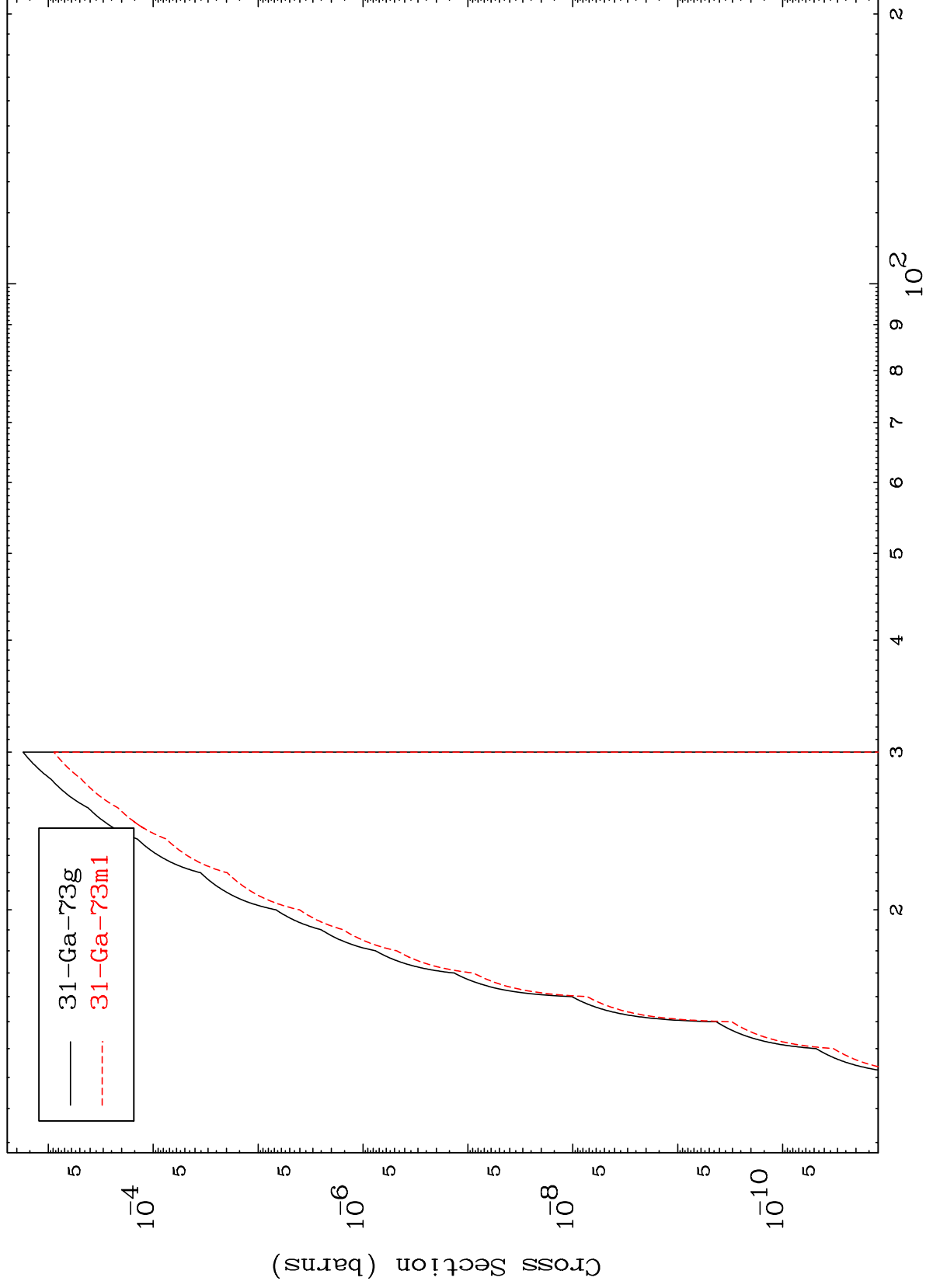
(n,d)
Radionuclide Production Cross Section



MAT 3237

32-Ge-74

Radionuclide Production Cross Section
(n,2p)



32-Ge-74

Incident Energy (MeV)

15

(n,d) α
Radionuclide Production Cross Section

