

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

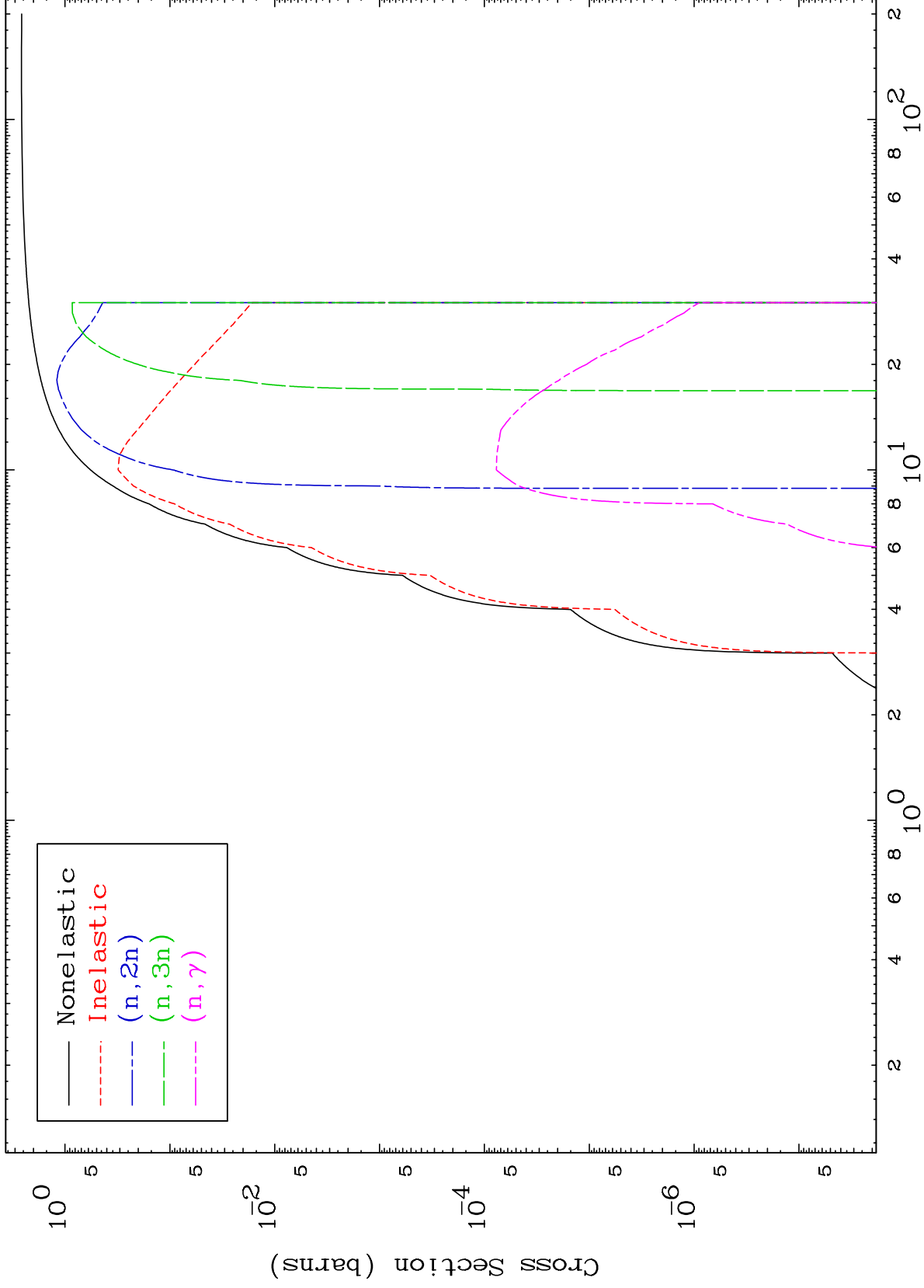
Press Mouse Button to Start

MAT 6413

Deuteron Major

64-Gd-148

0 Kelvin Cross Sections



1

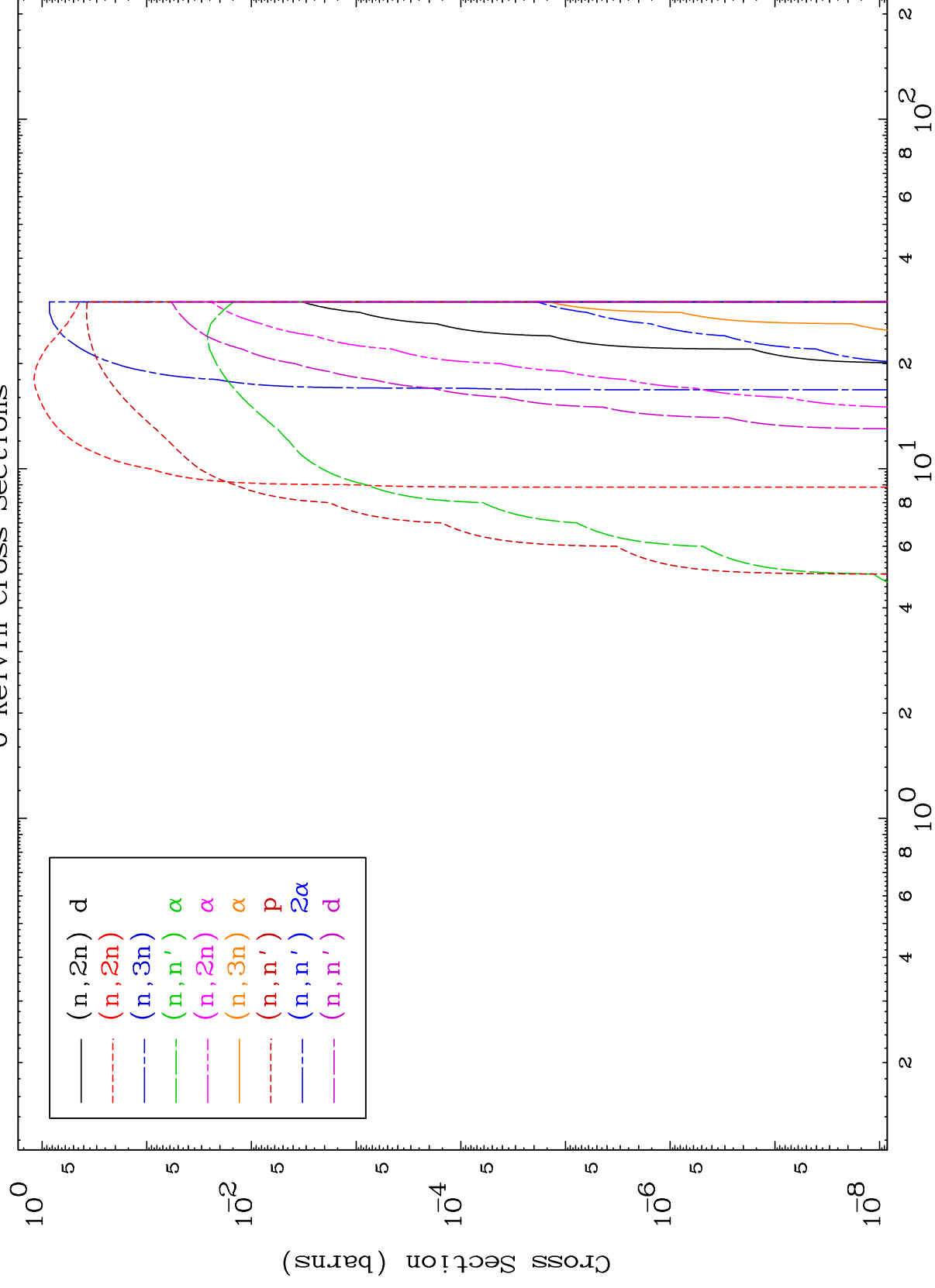
Incident Energy (MeV)

64-Gd-148

MAT 6413

Deuteron Neutron Absorption
0 Kelvin Cross Sections

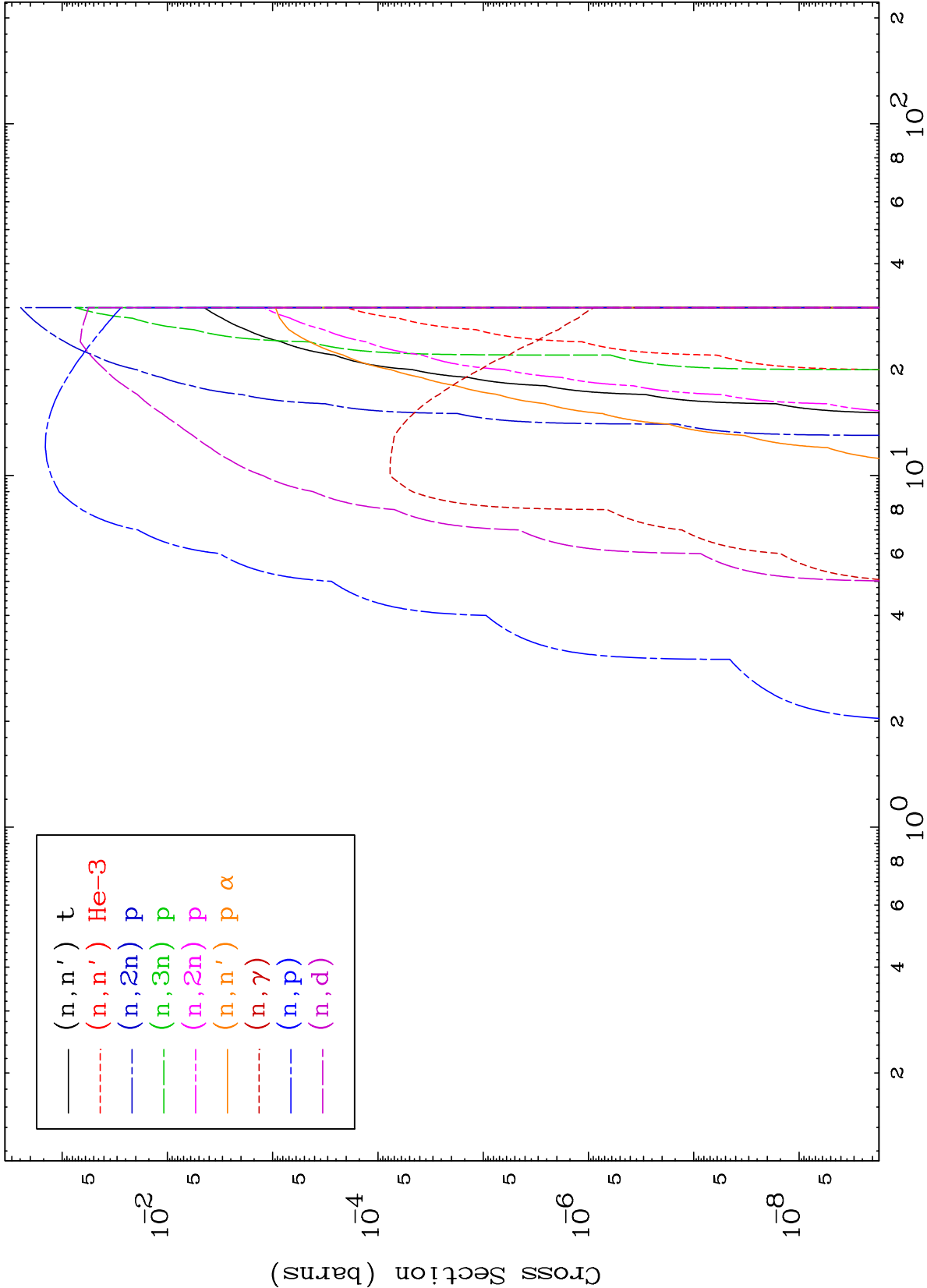
64-Gd-148



2

Incident Energy (MeV)

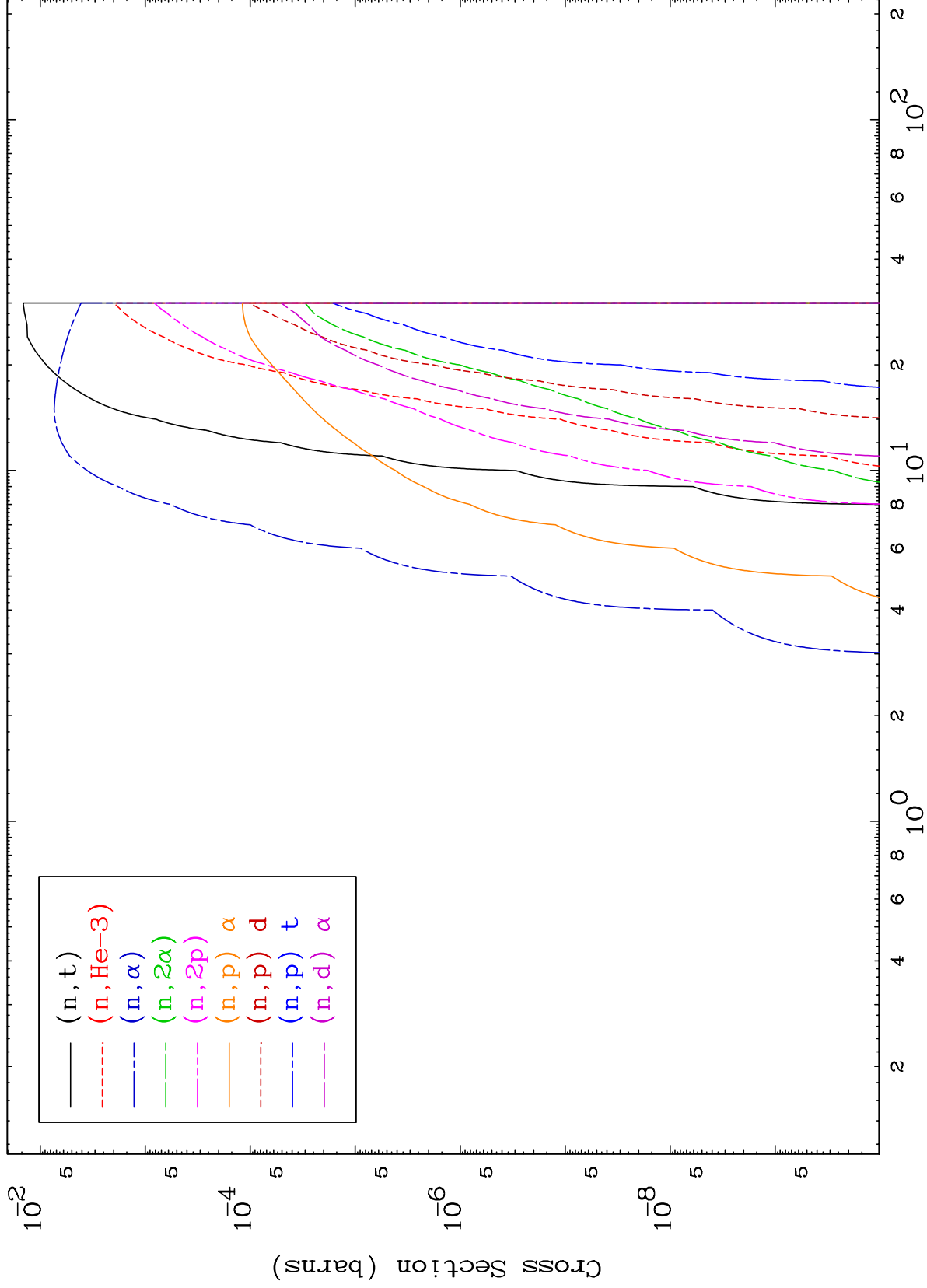
64-Gd-148

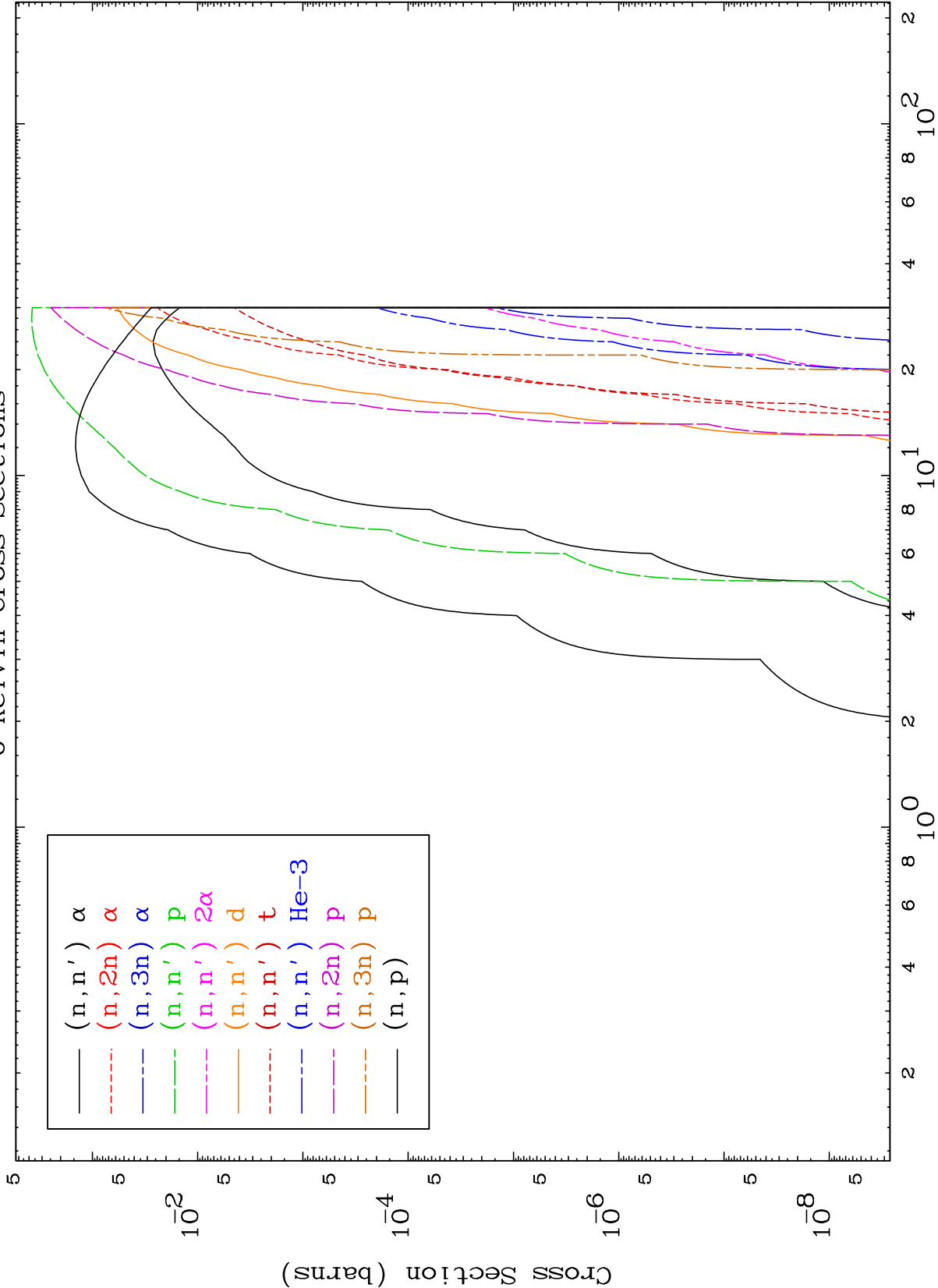


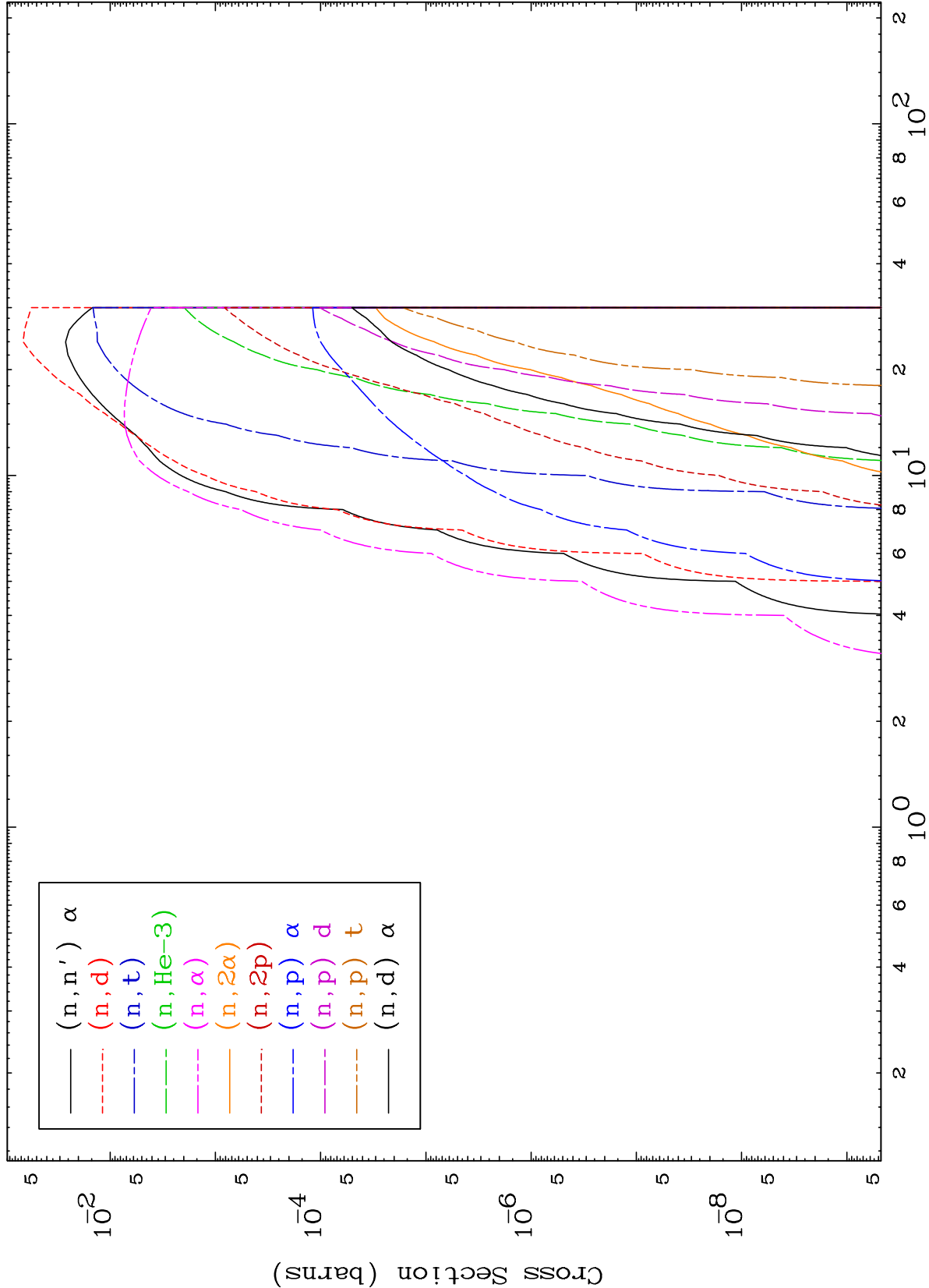
MAT 6413

Deuteron Neutron Absorption
0 Kelvin Cross Sections

64-Gd-148



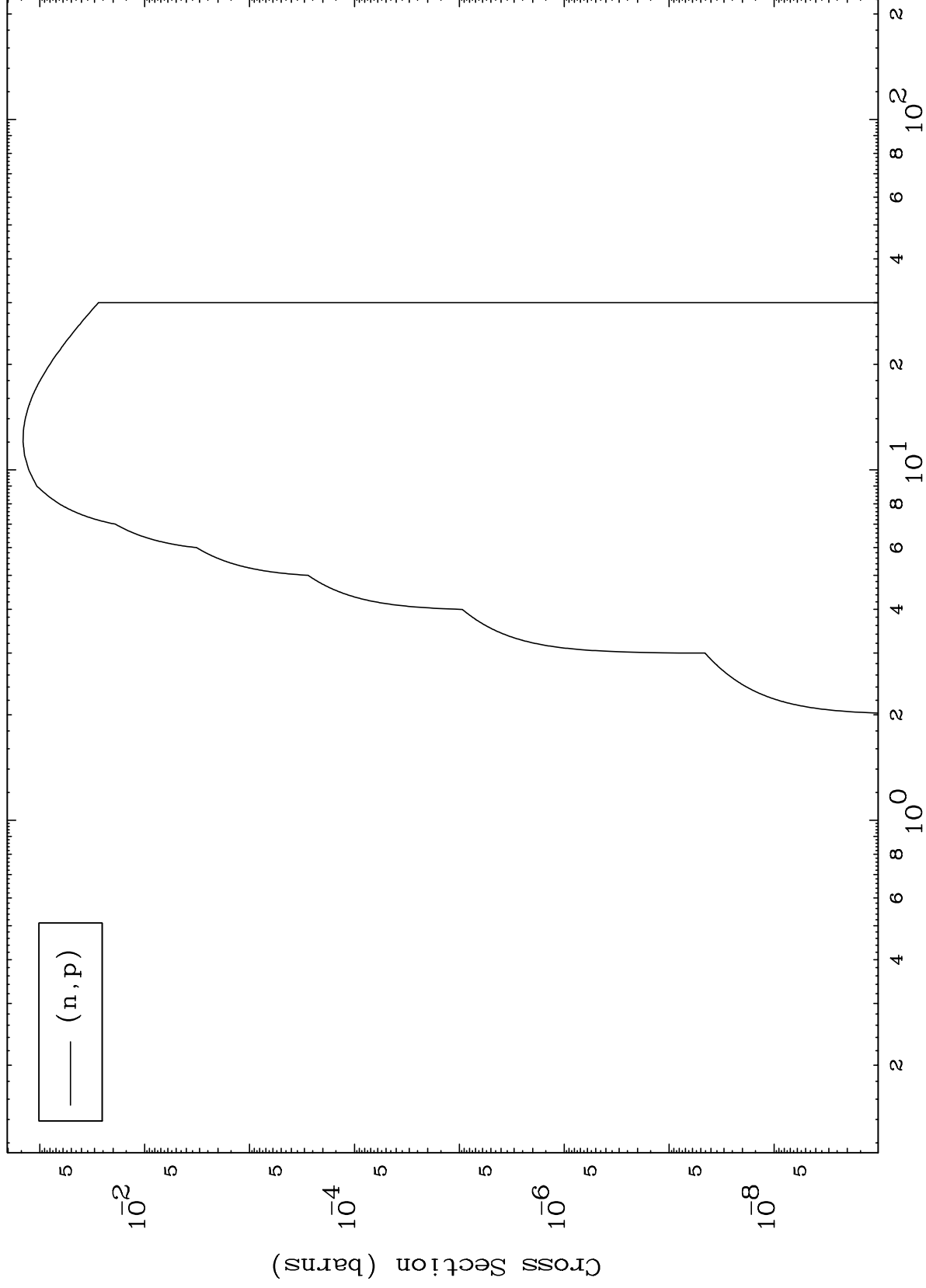




MAT 6413

64-Gd-148

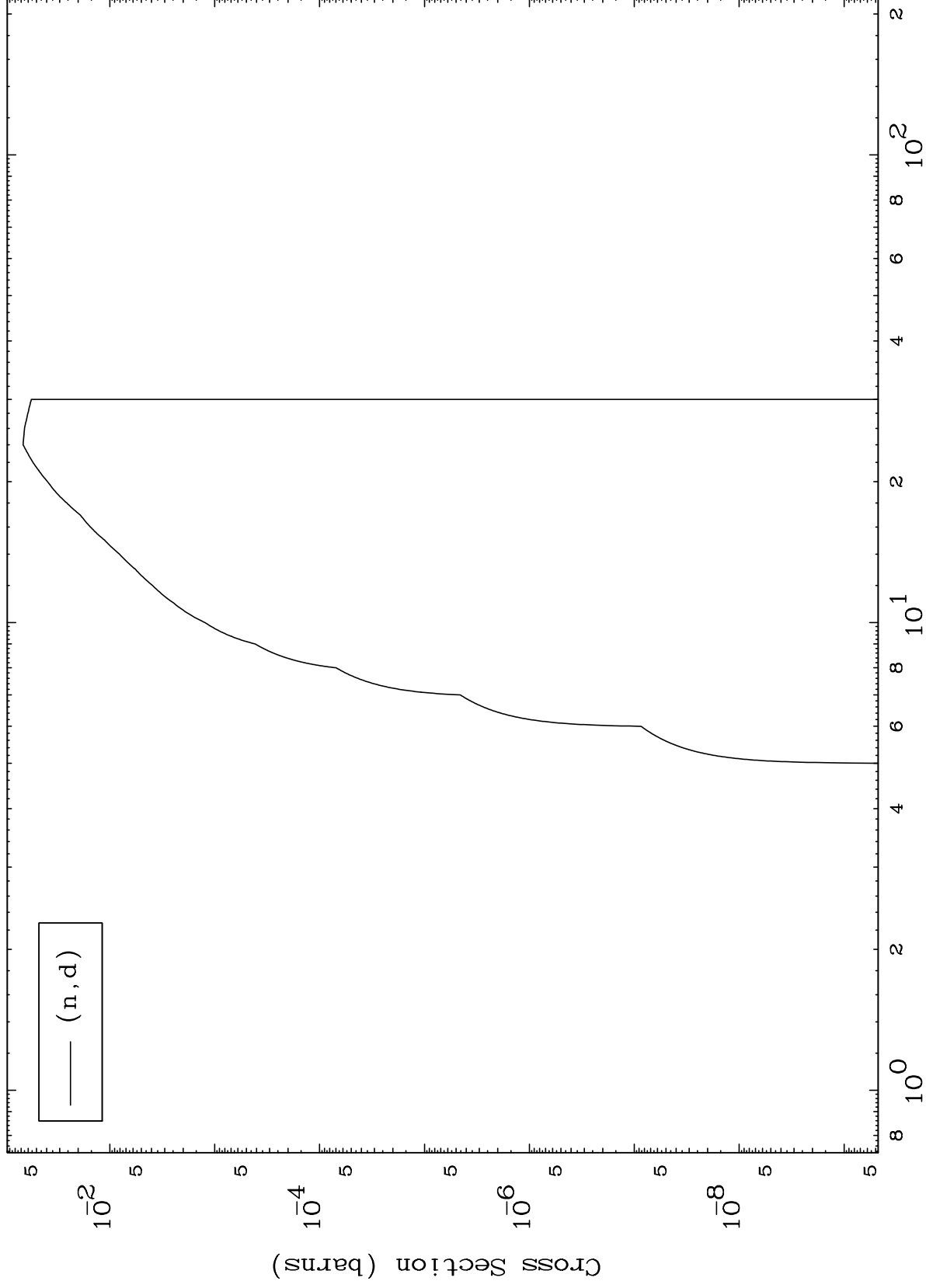
(d,p) Levels
0 Kelvin Cross Sections



MAT 6413

64-Gd-148

(d,d) Levels
0 Kelvin Cross Sections



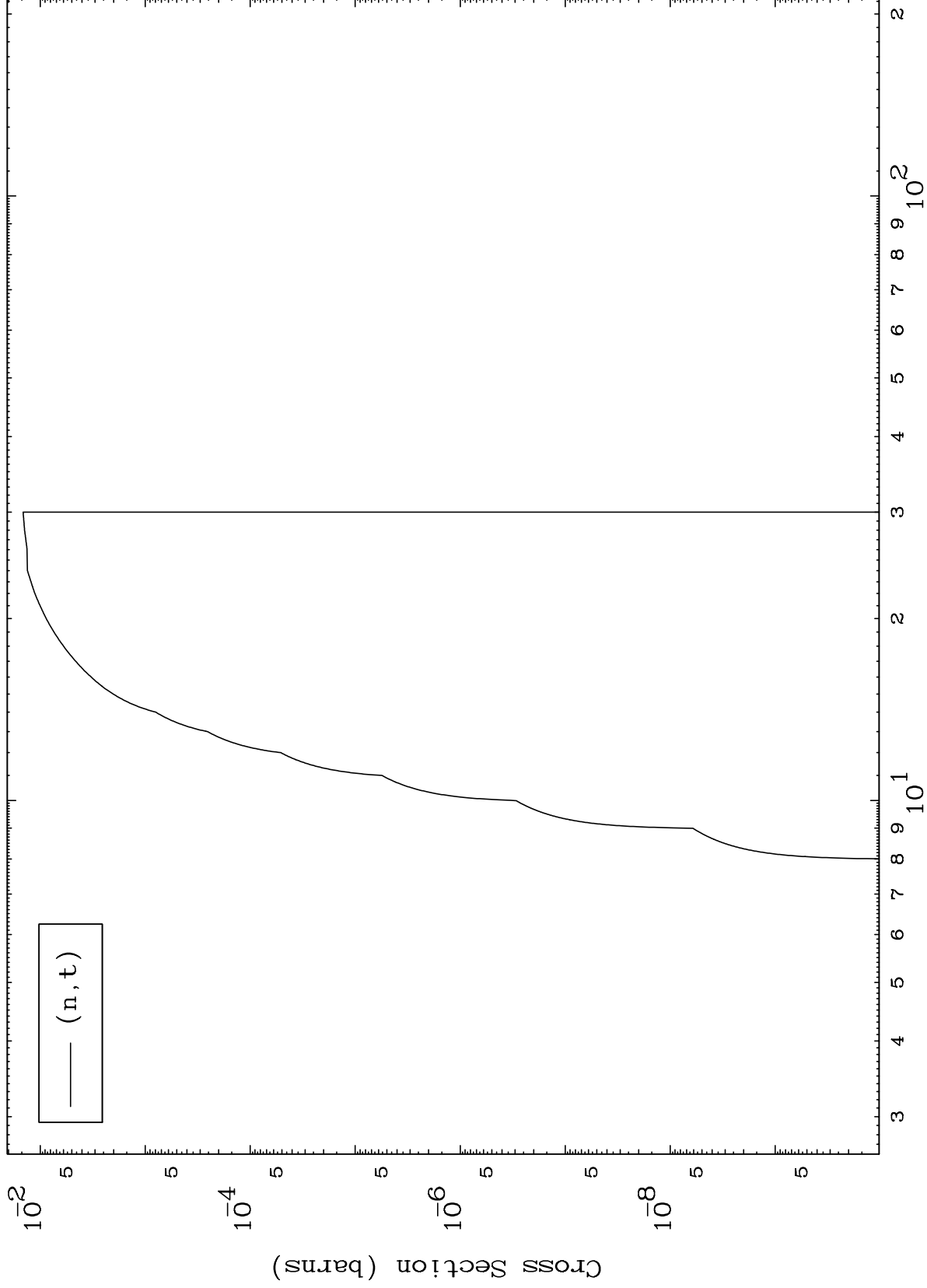
64-Gd-148

Incident Energy (MeV)

MAT 6413

64-Gd-148

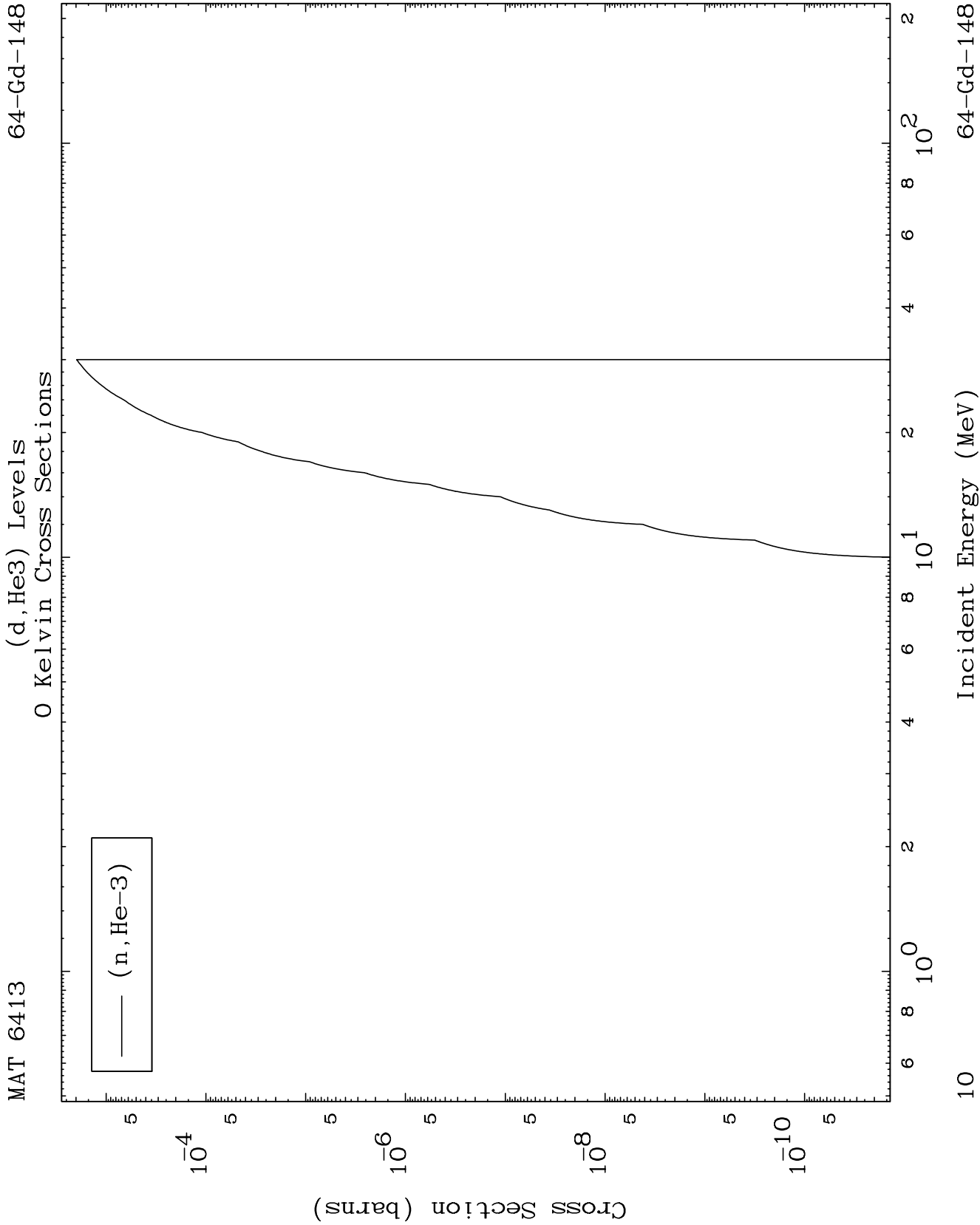
(d,t) Levels
0 Kelvin Cross Sections

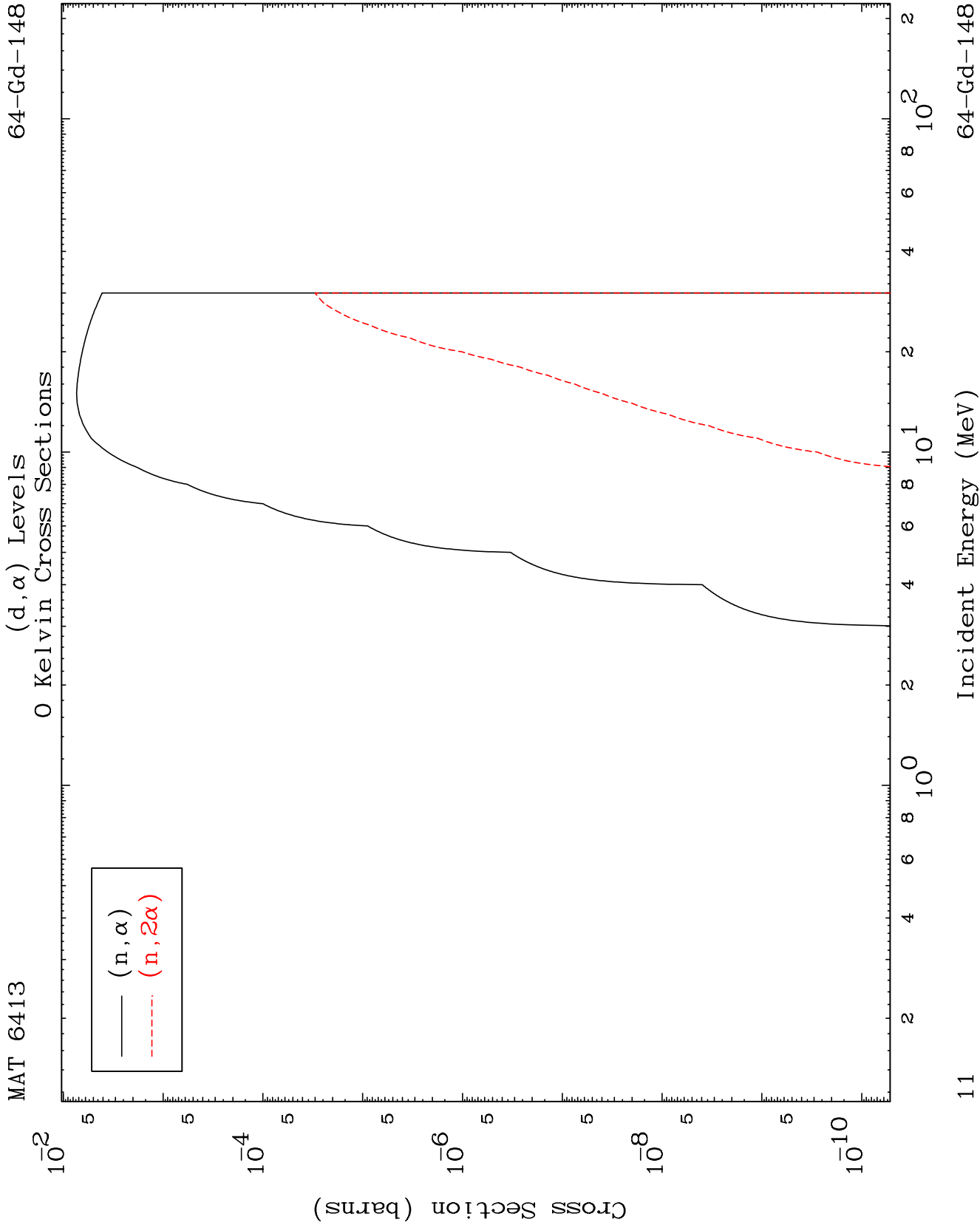


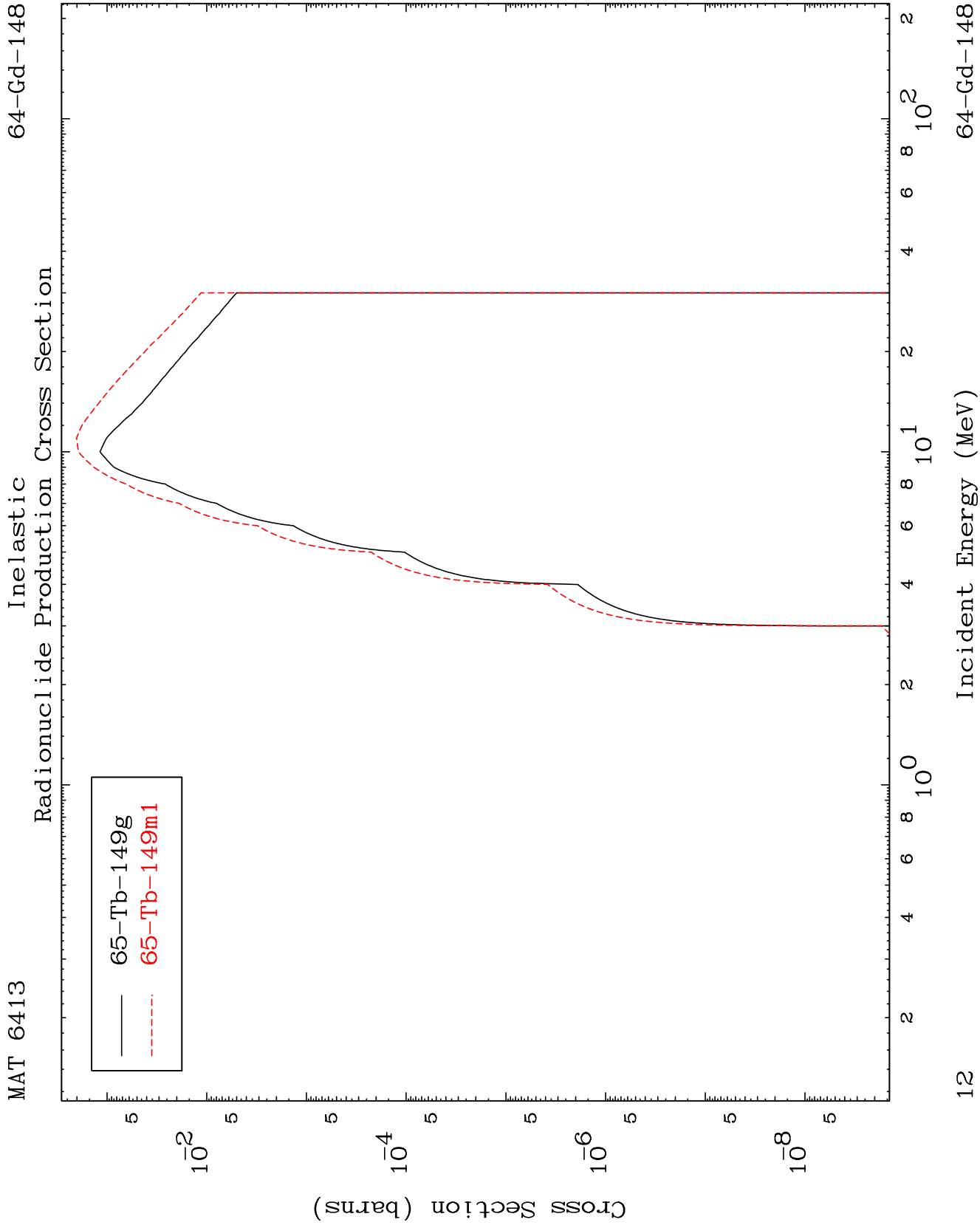
9

64-Gd-148

Incident Energy (MeV)



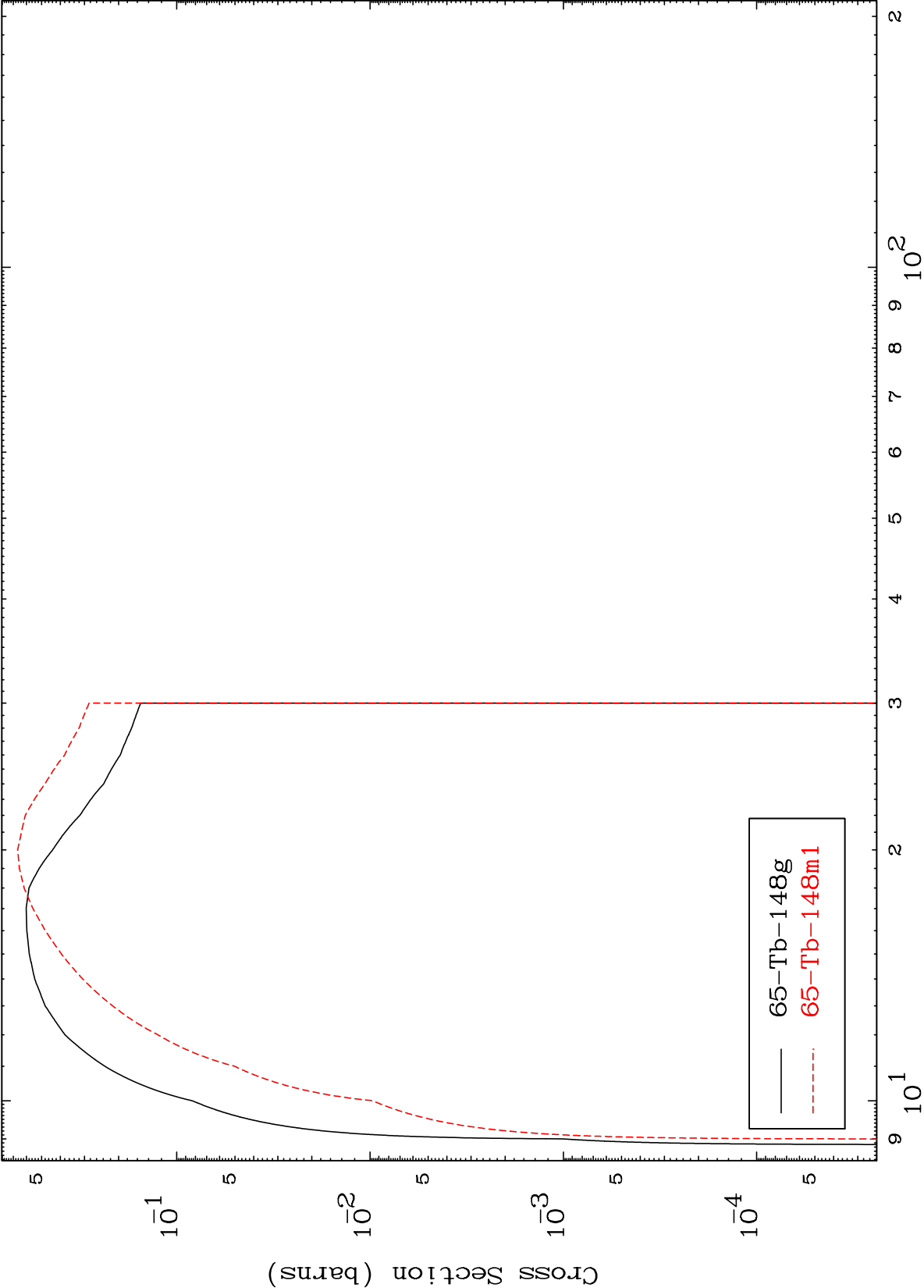




MAT 6413

64-Gd-148

(n,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

64-Gd-148

