

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

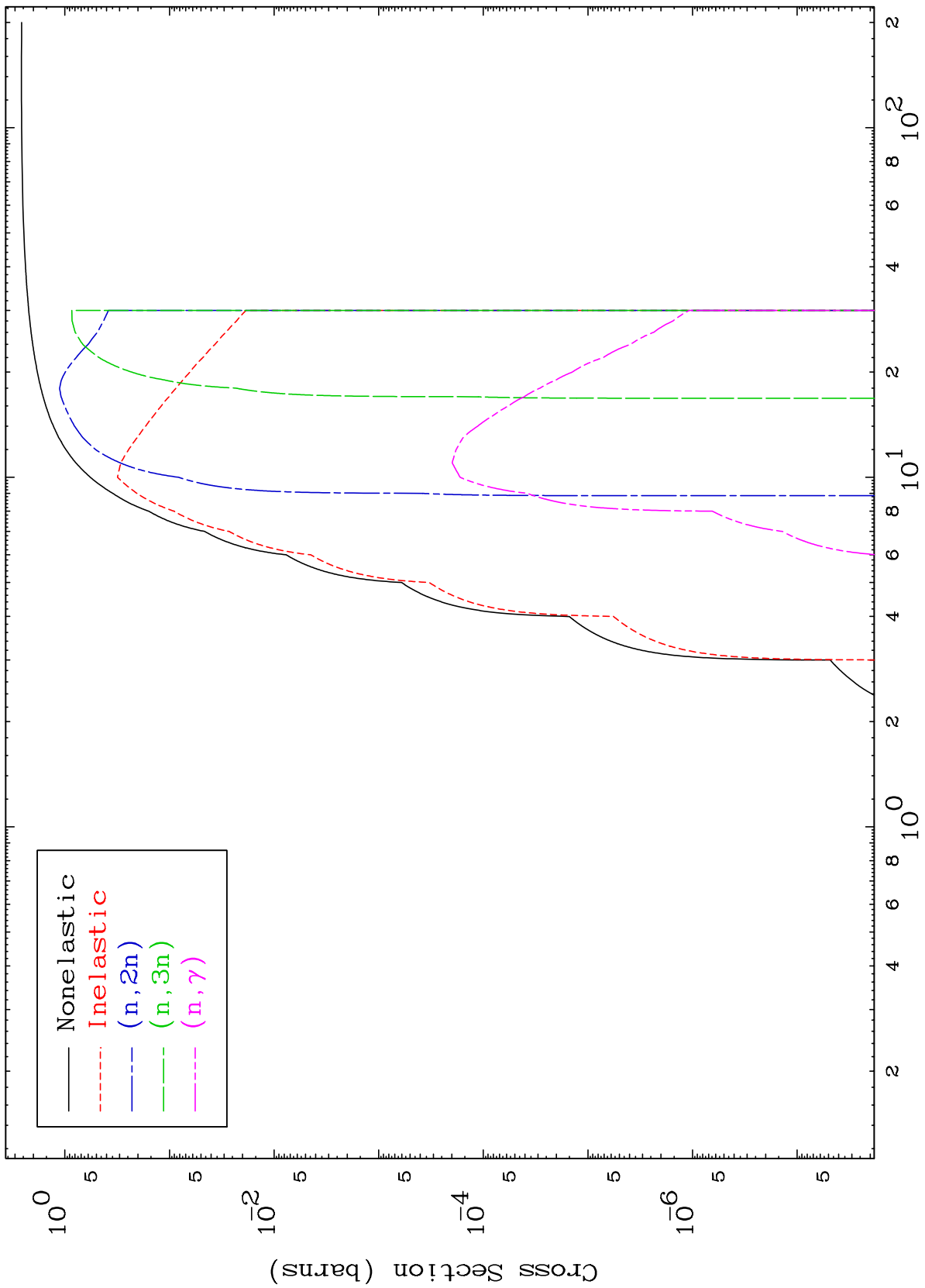
Press Mouse Button to Start

MAT 6413

Deuteron Major

64-Gd-148

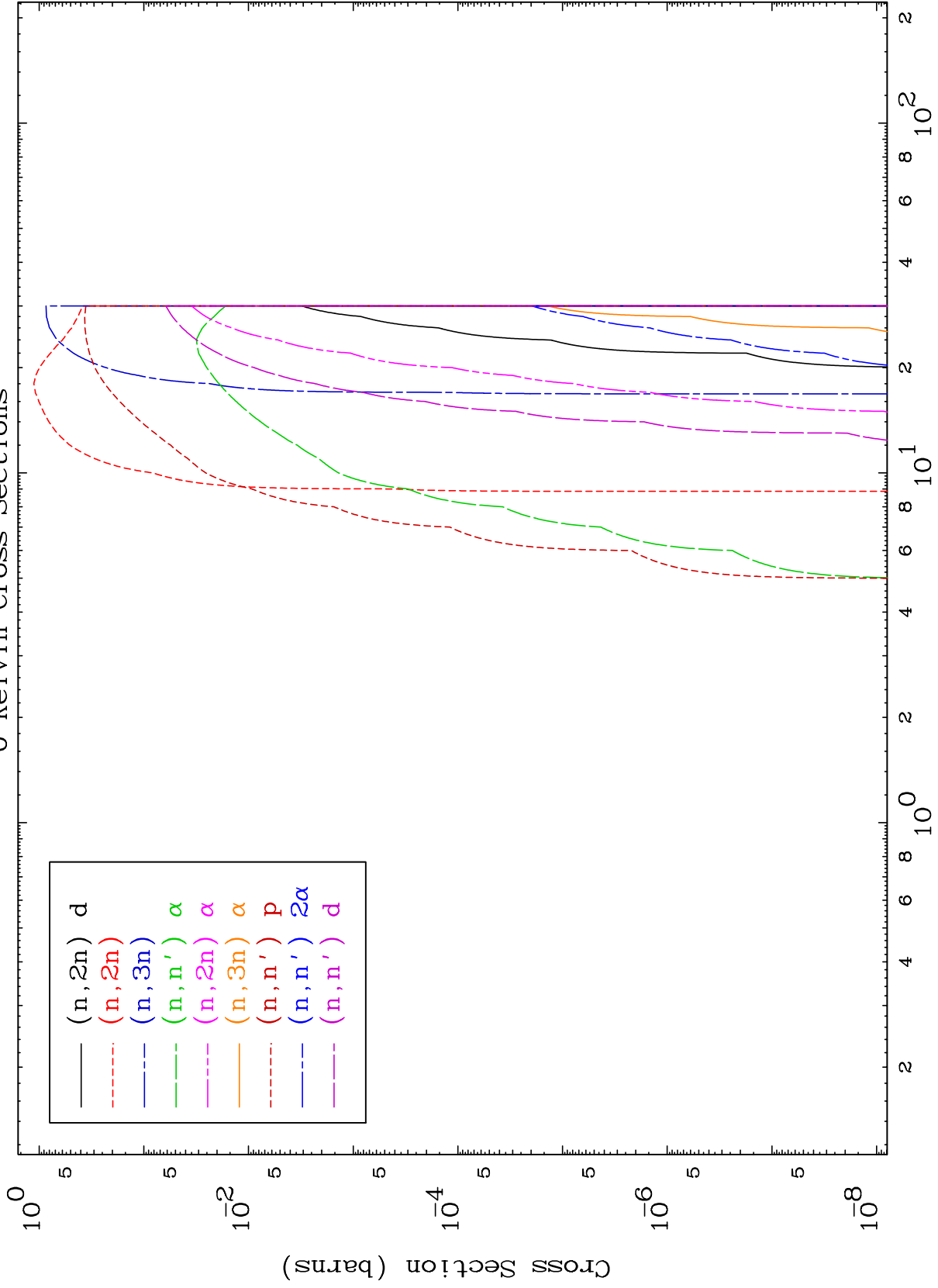
0 Kelvin Cross Sections

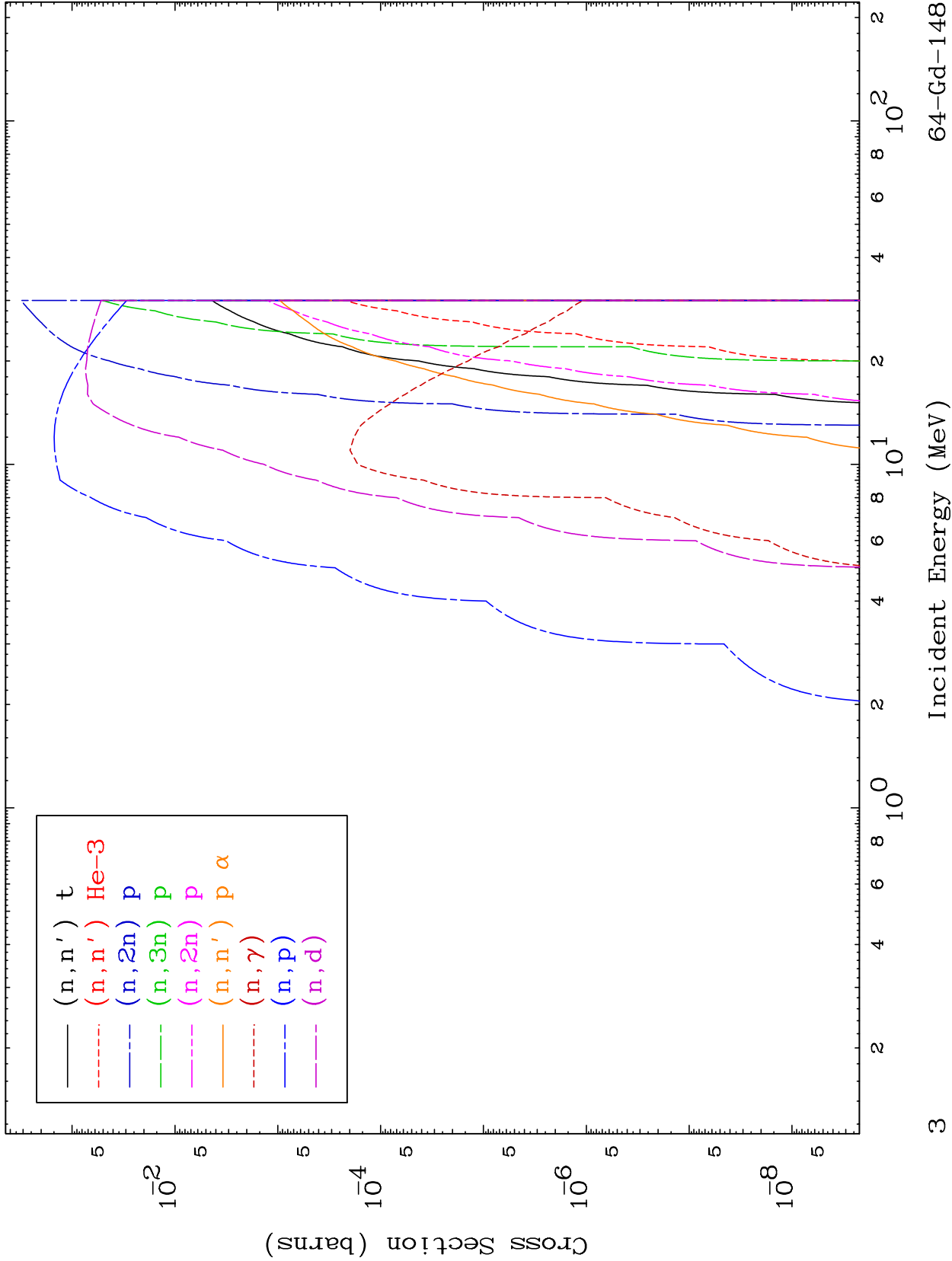


MAT 6413

Deuteron Neutron Absorption
0 Kelvin Cross Sections

64-Gd-148

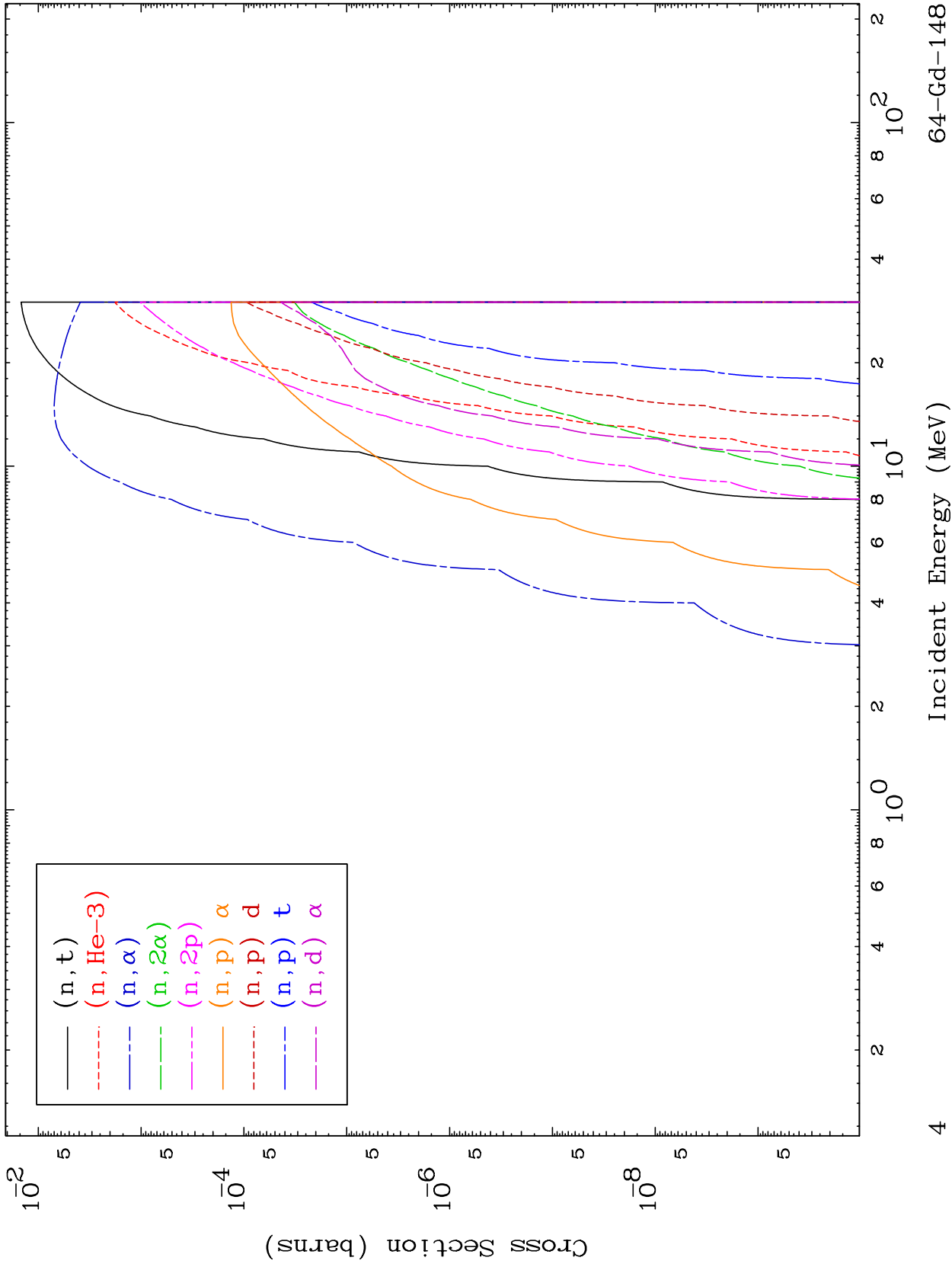




MAT 6413

Deuteron Neutron Absorption
0 Kelvin Cross Sections

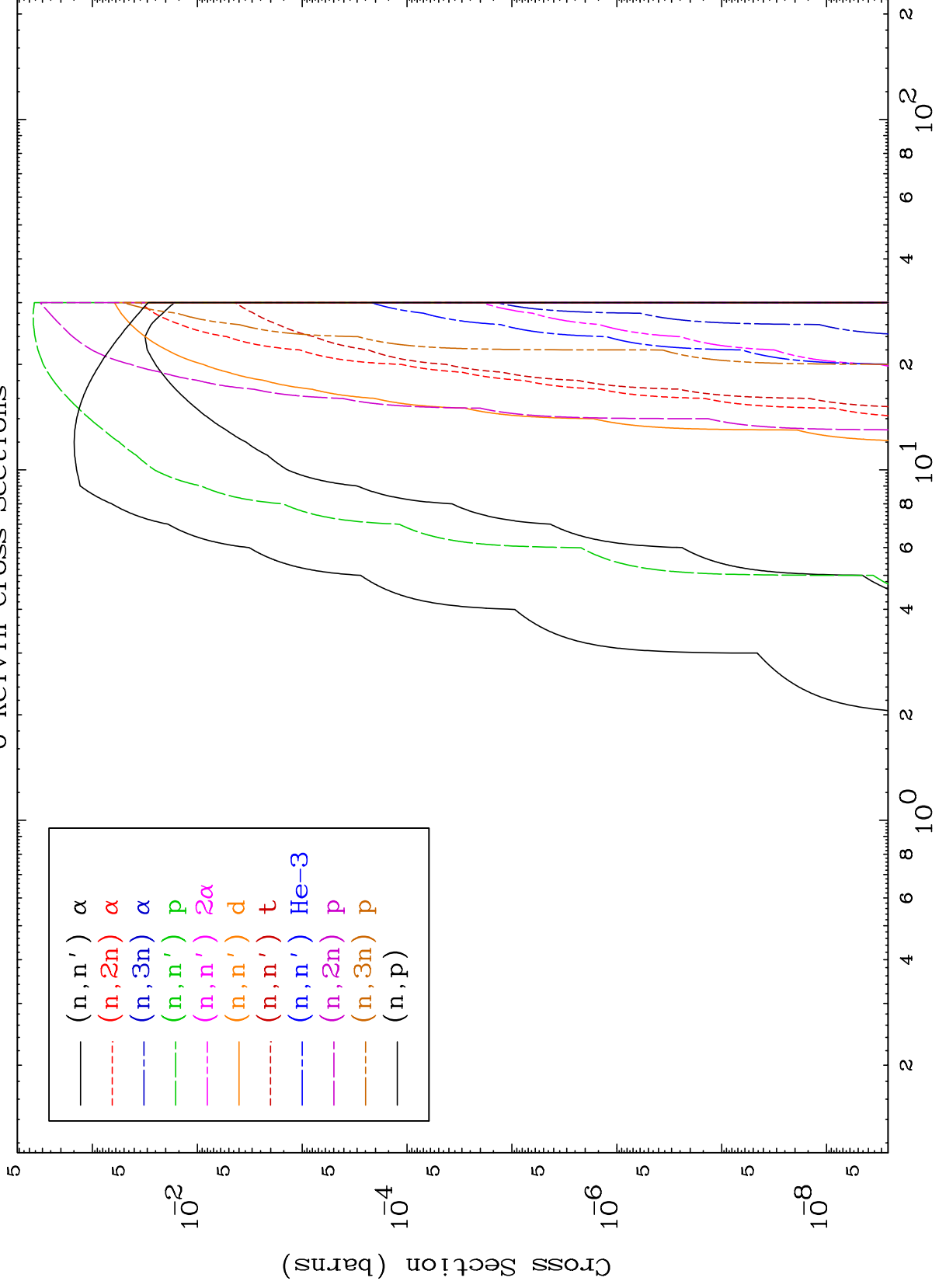
64-Gd-148



MAT 6413

Deuteron Charged Particle
0 Kelvin Cross Sections

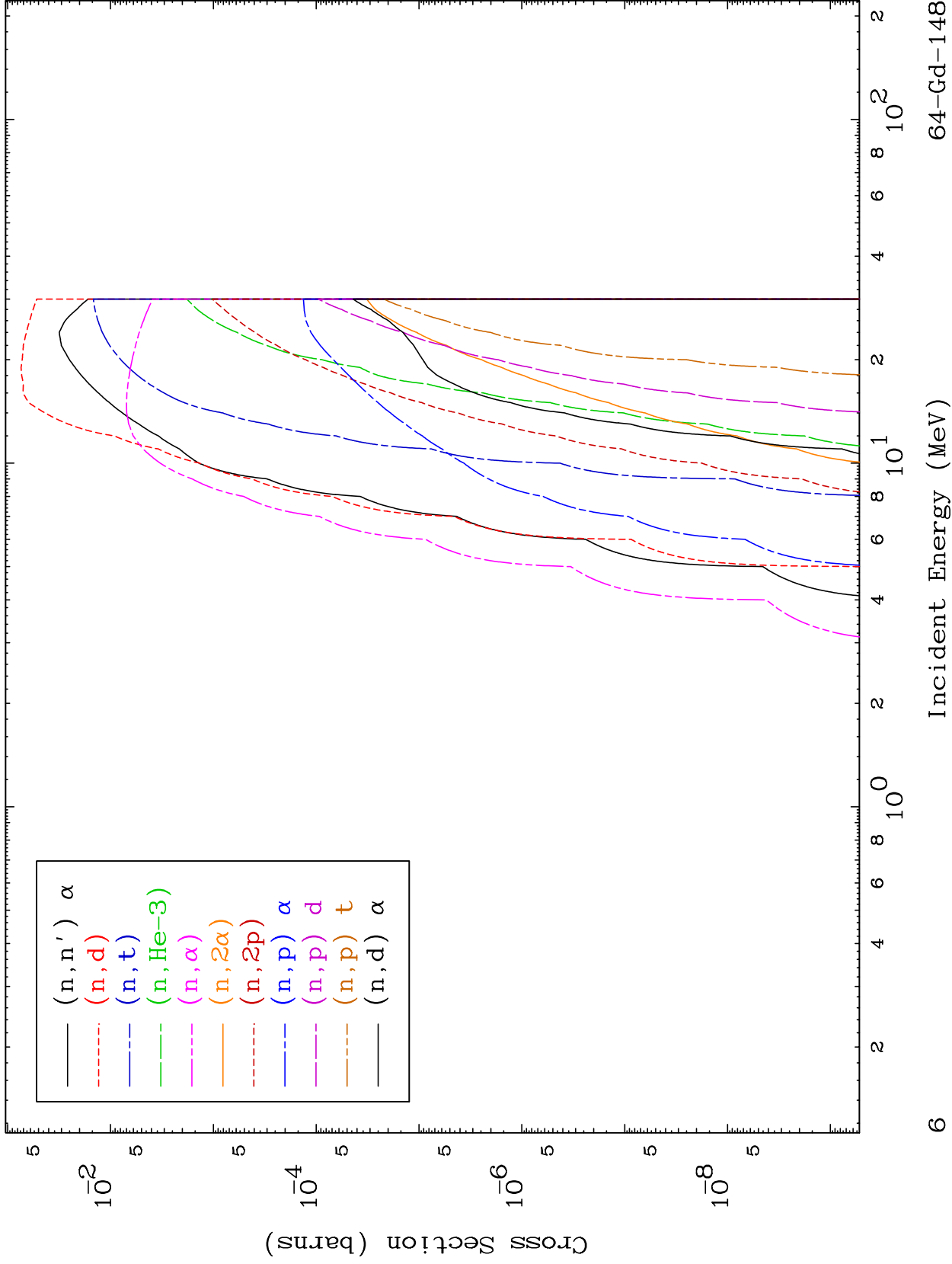
64-Gd-148



5

Incident Energy (MeV)

64-Gd-148

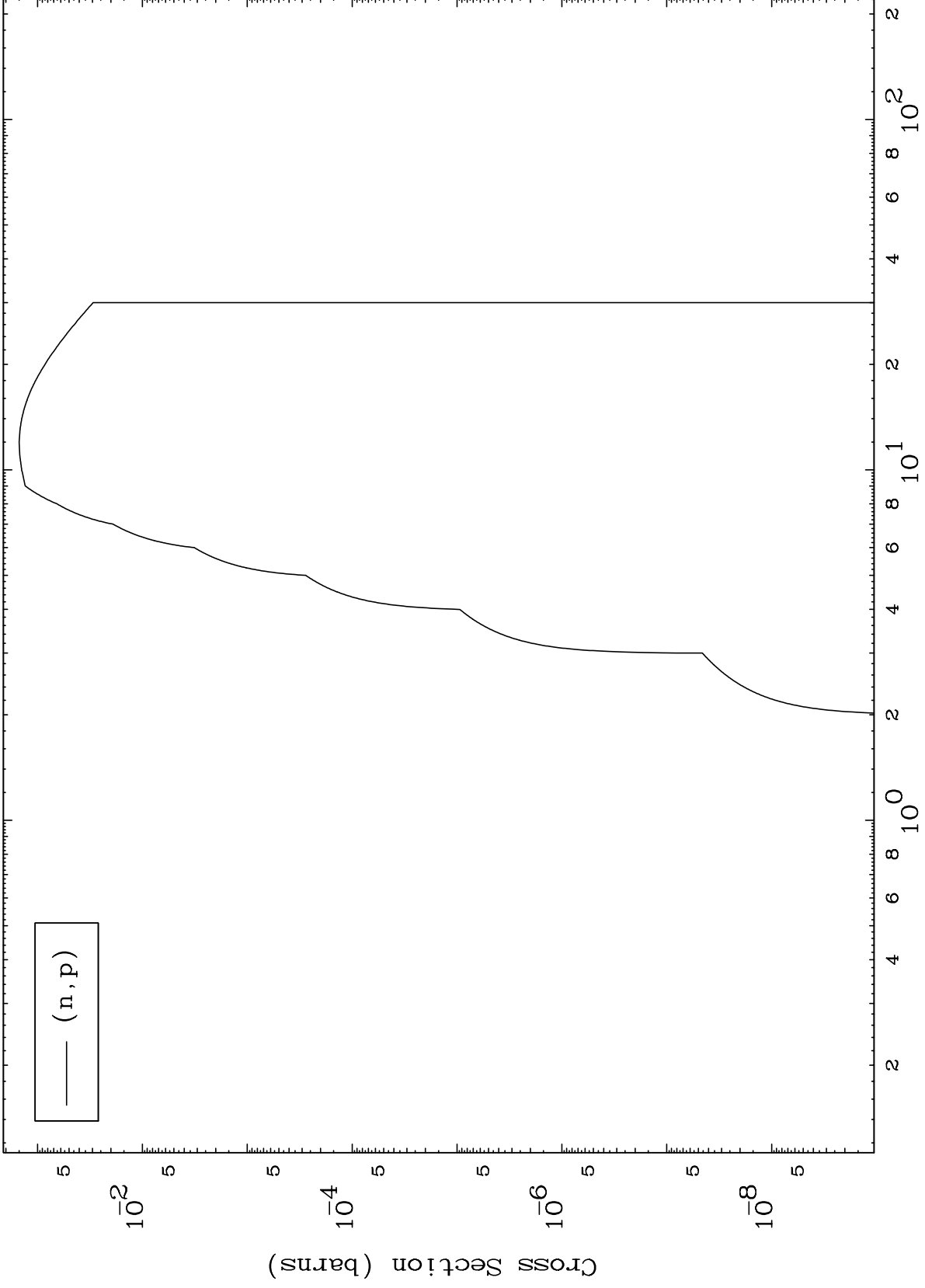


MAT 6413

(d,p) Levels

$^{64}\text{Gd}-148$

0 Kelvin Cross Sections

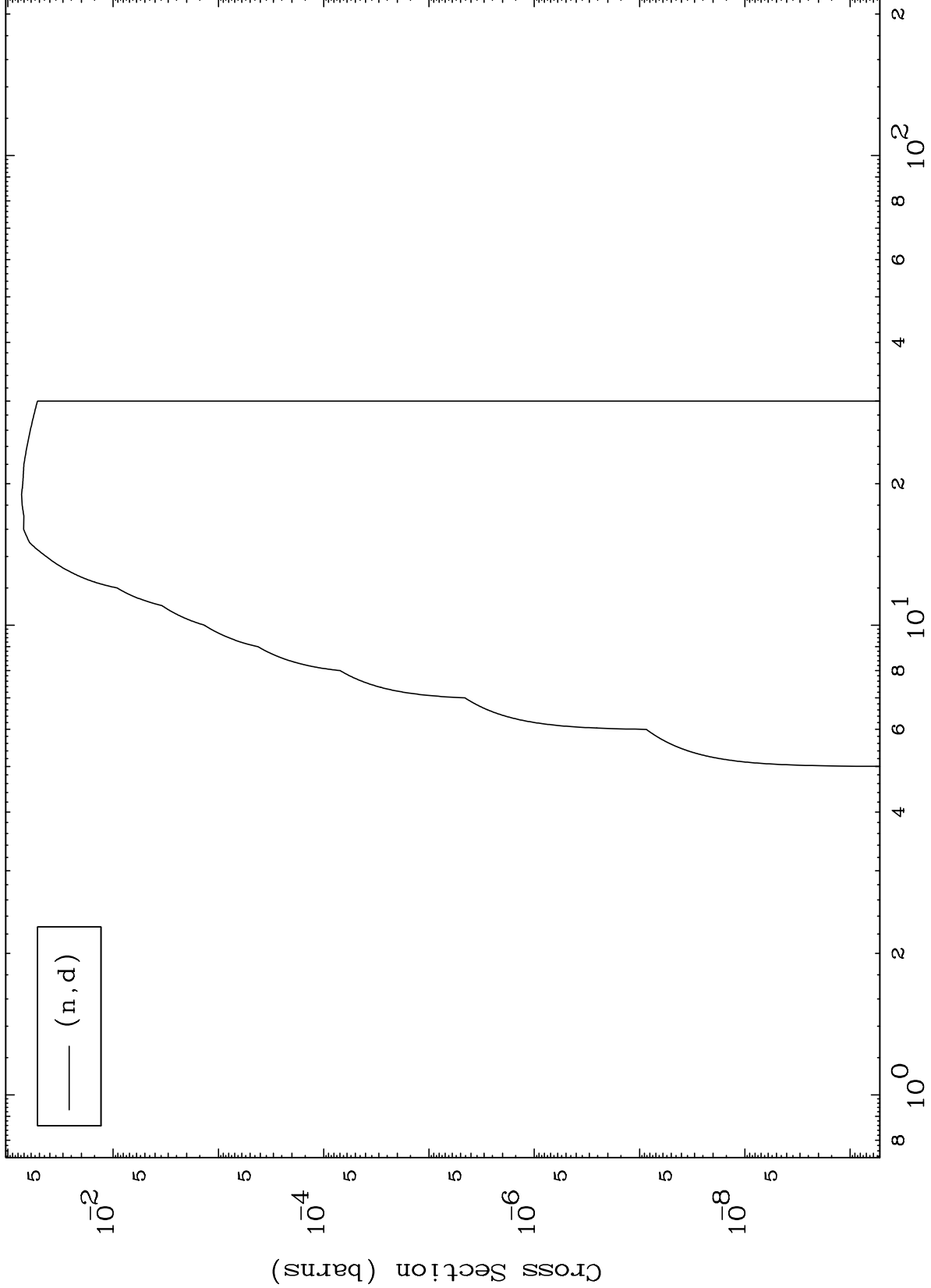


MAT 6413

(d,d) Levels

64-Gd-148

0 Kelvin Cross Sections



8

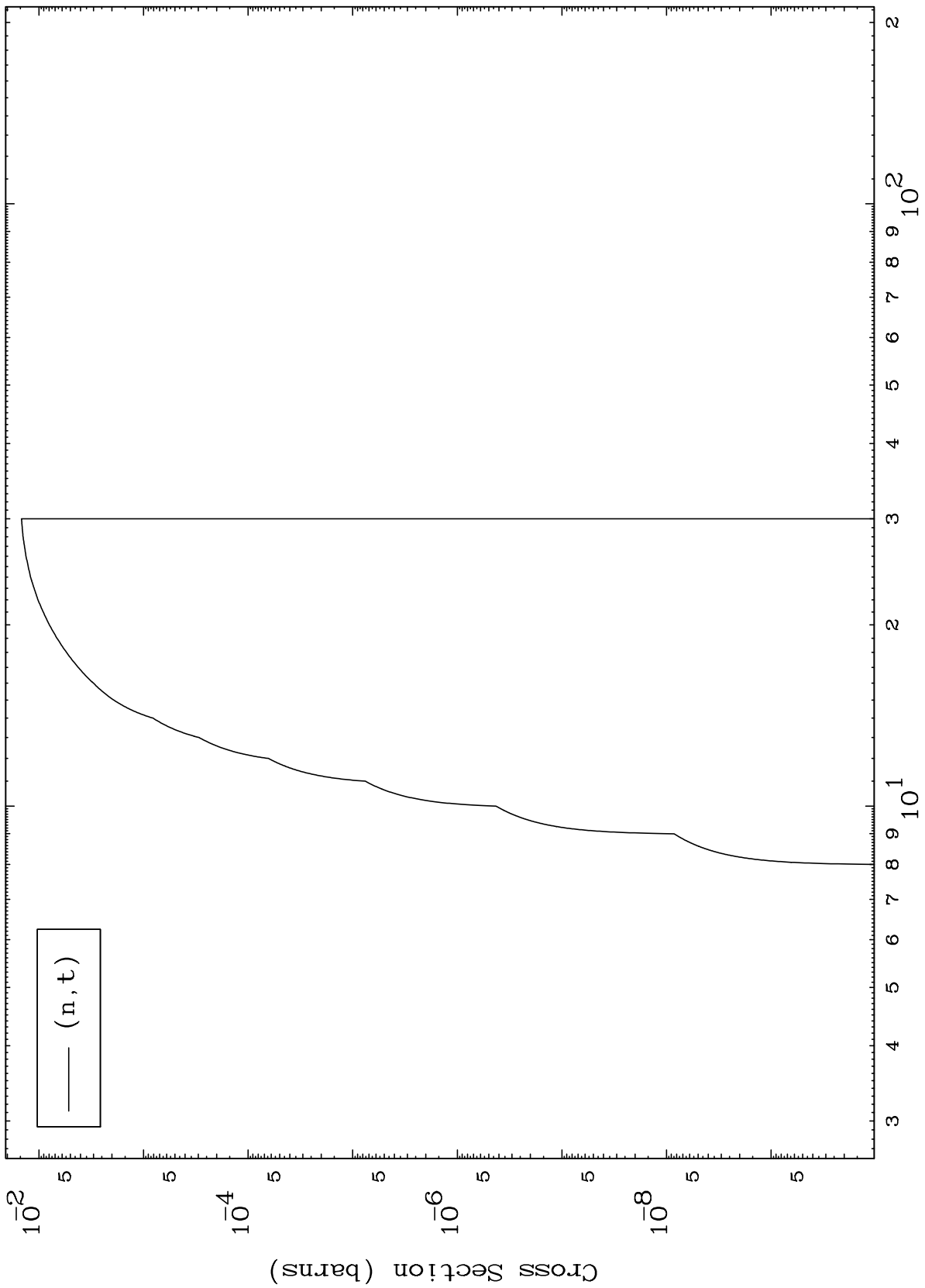
Incident Energy (MeV)

64-Gd-148

MAT 6413

64-Gd-148

(d,t) Levels
0 Kelvin Cross Sections



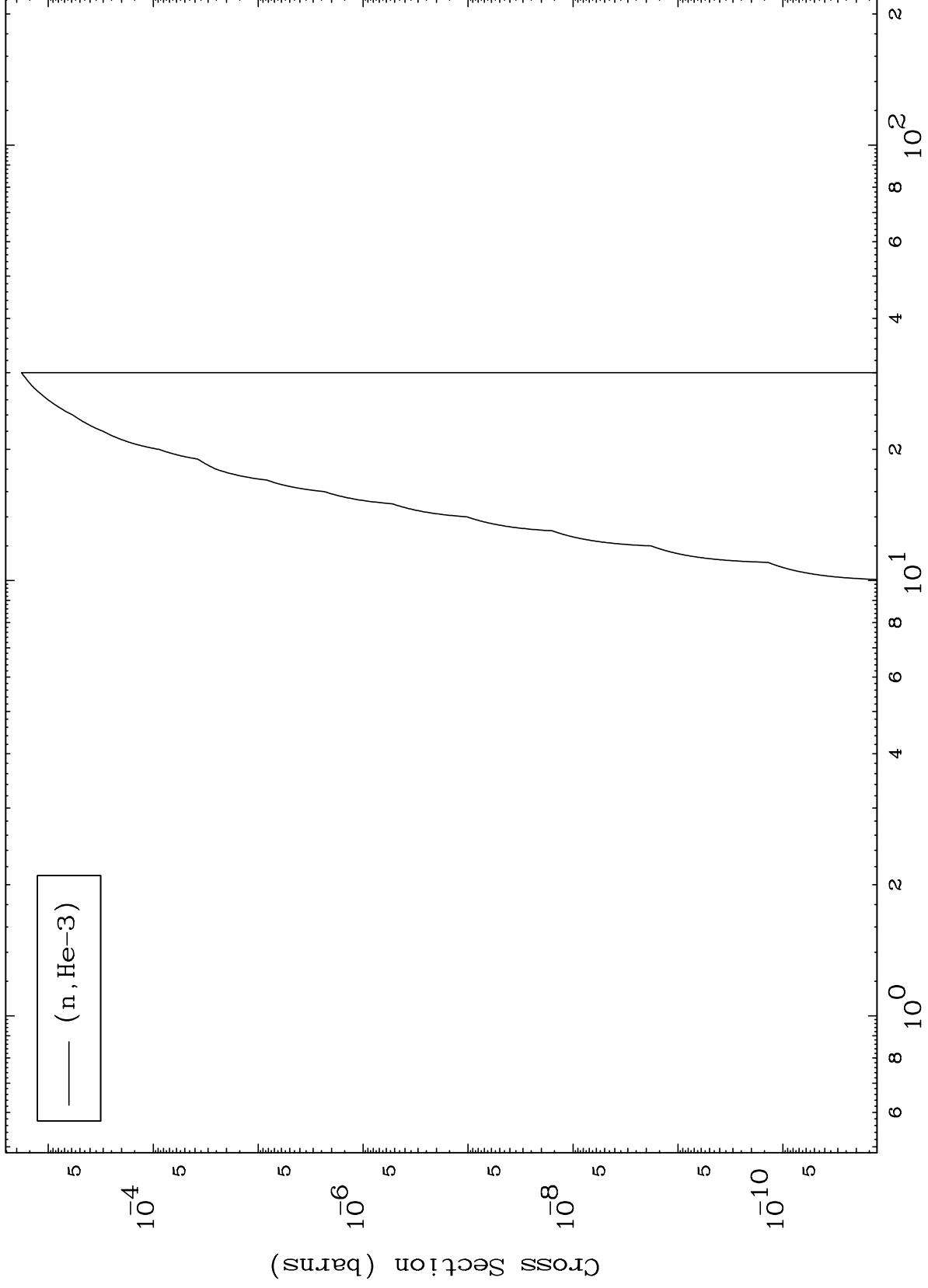
(n,t)

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(d,He3) Levels

64-Gd-148

0 Kelvin Cross Sections



10

Incident Energy (MeV)

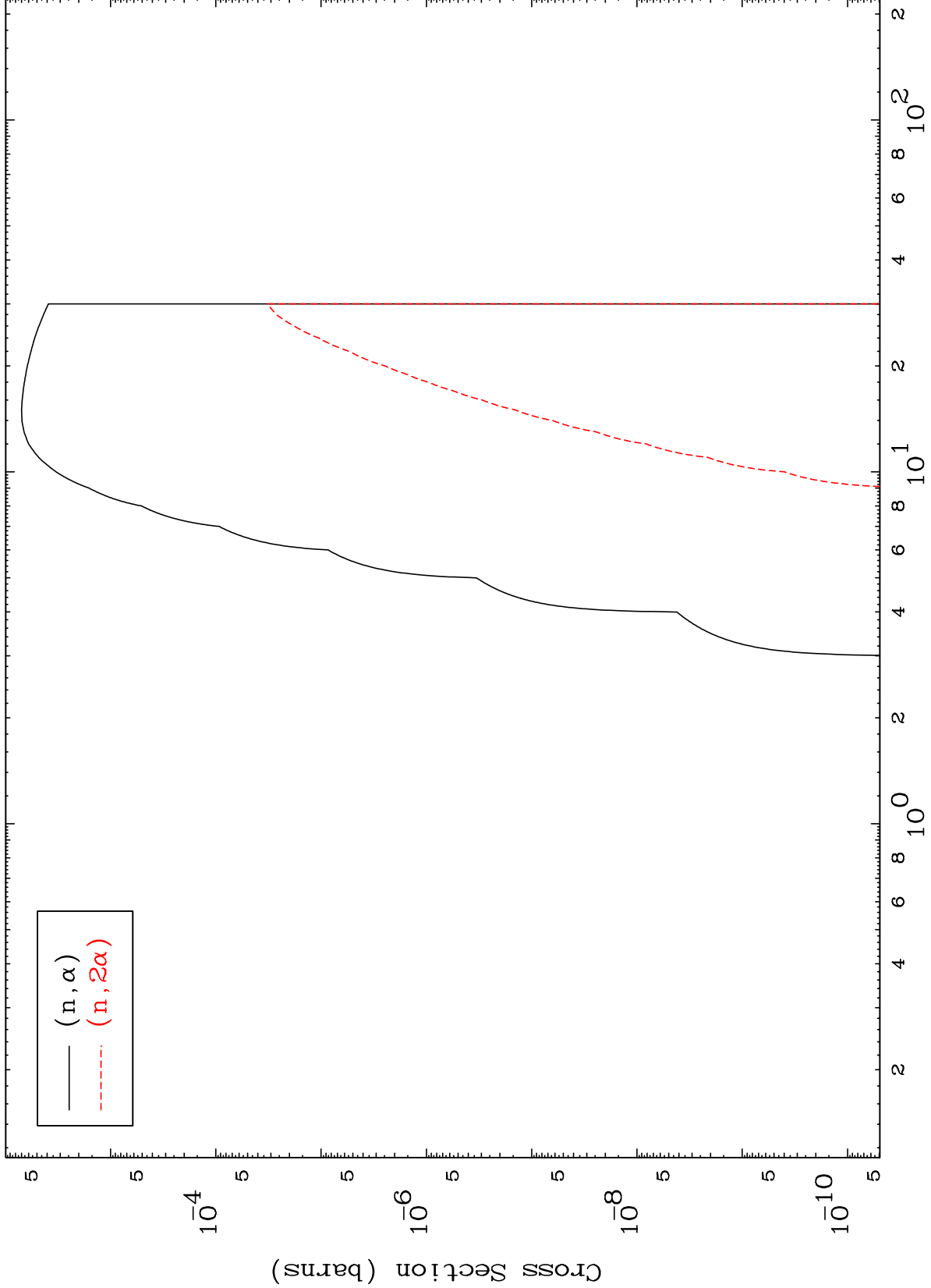
64-Gd-148

MAT 6413

(d, α) Levels

64-Gd-148

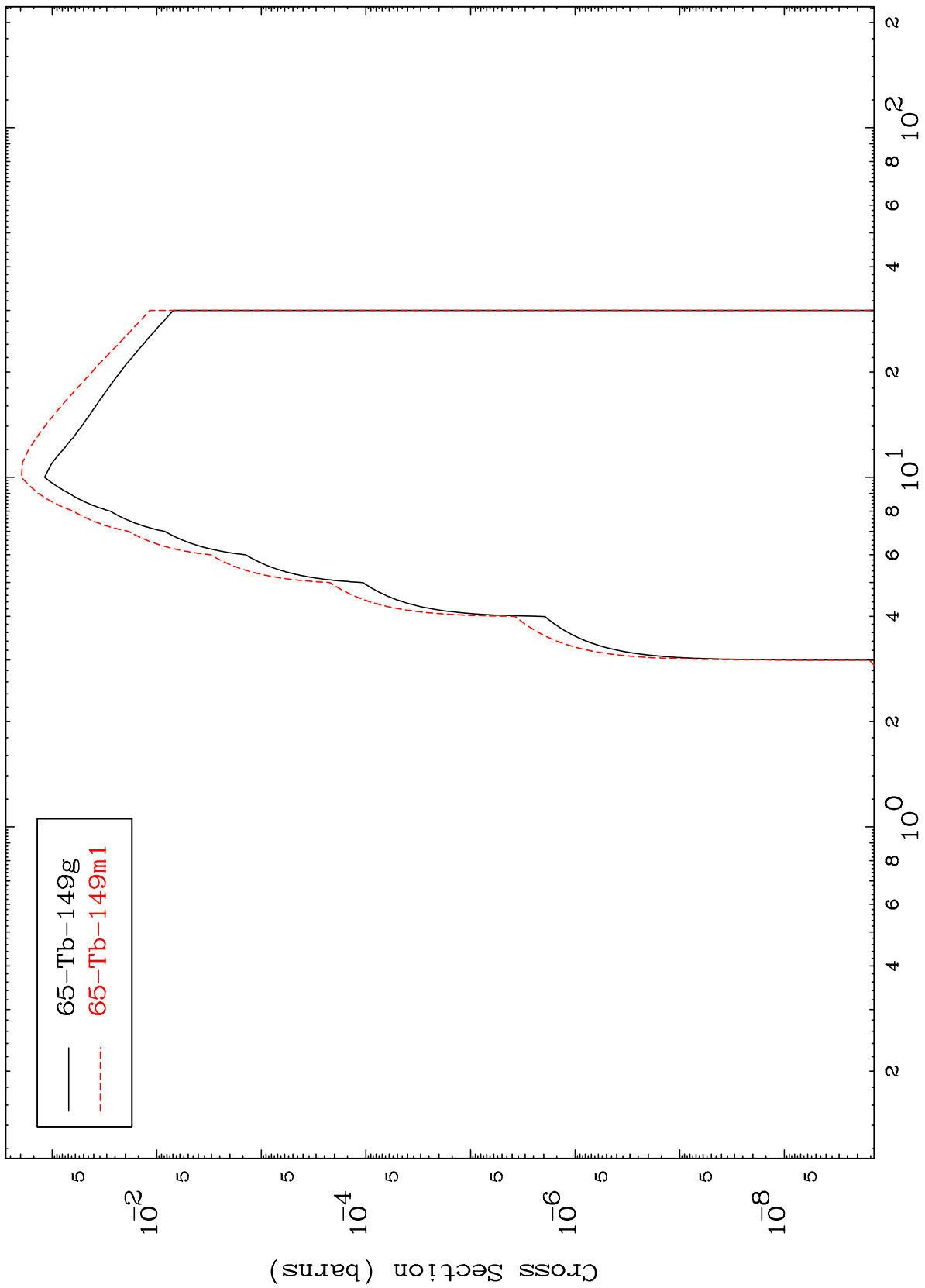
0 Kelvin Cross Sections



MAT 6413

64-Gd-148

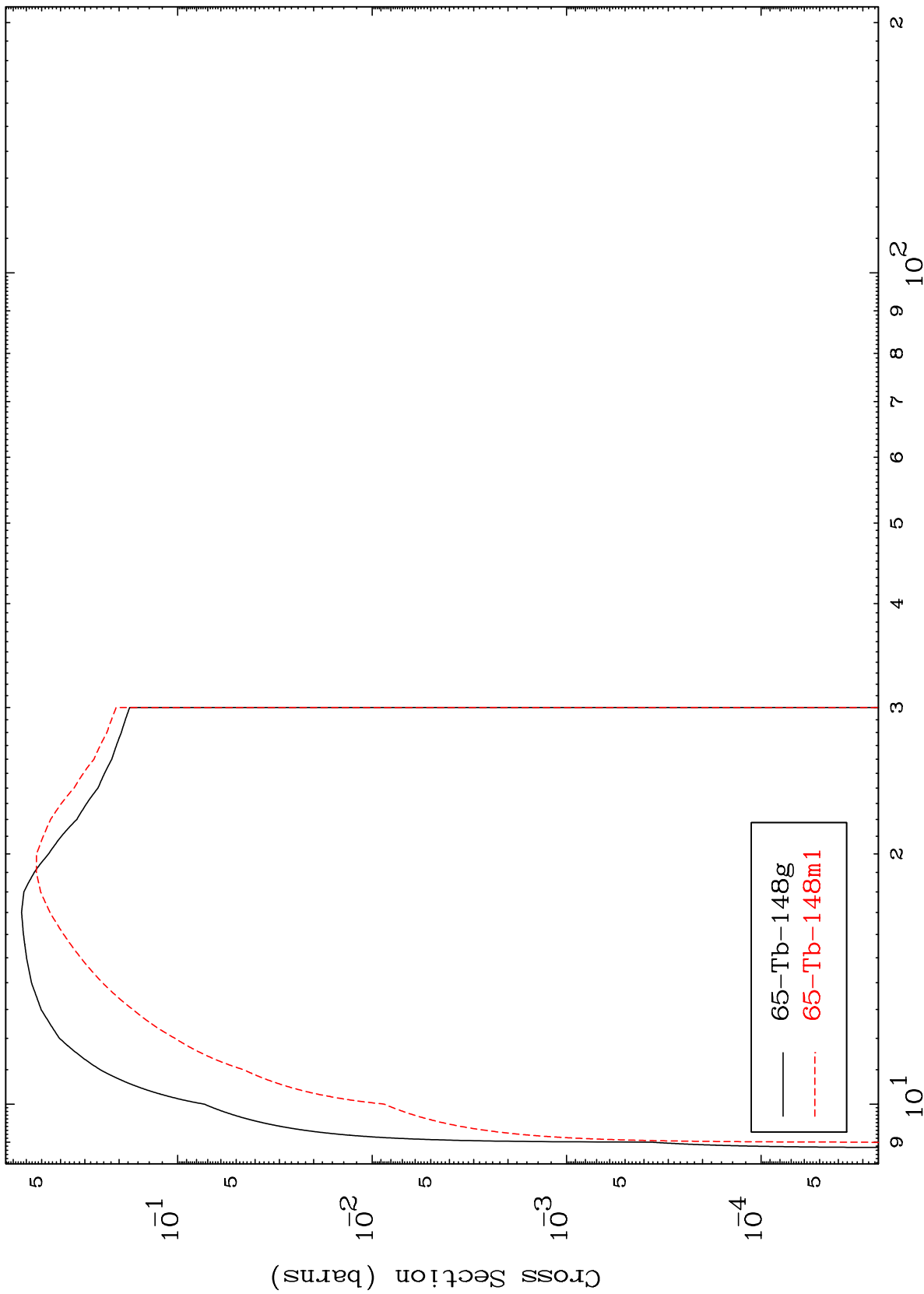
Radionuclide Production Cross Section



MAT 6413

64-Gd-148

(n,2n)
Radionuclide Production Cross Section



64-Gd-148

Incident Energy (MeV)

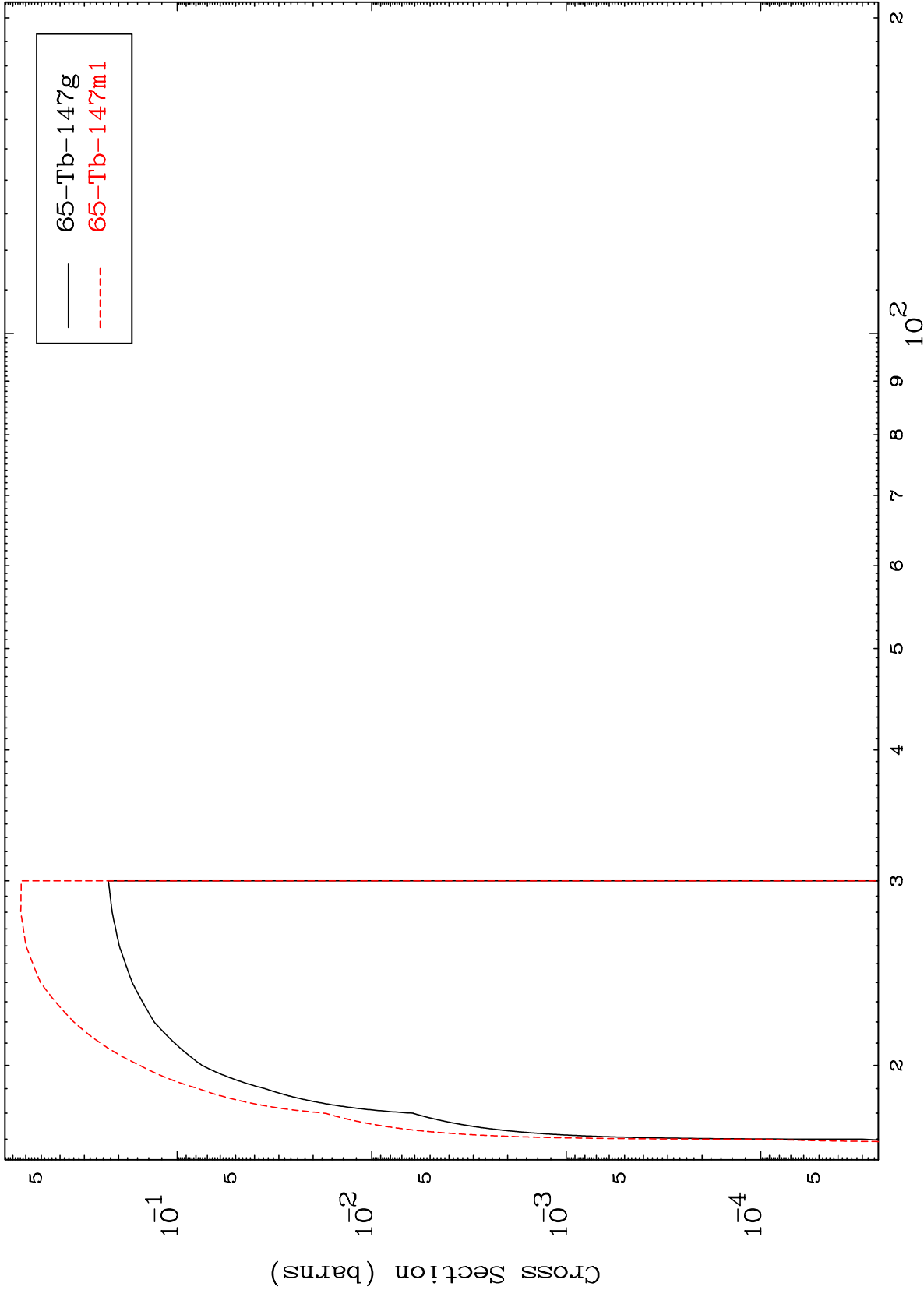
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(n,3n)

64-Gd-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

64-Gd-148

MAT 6413

64-Gd-148

