

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

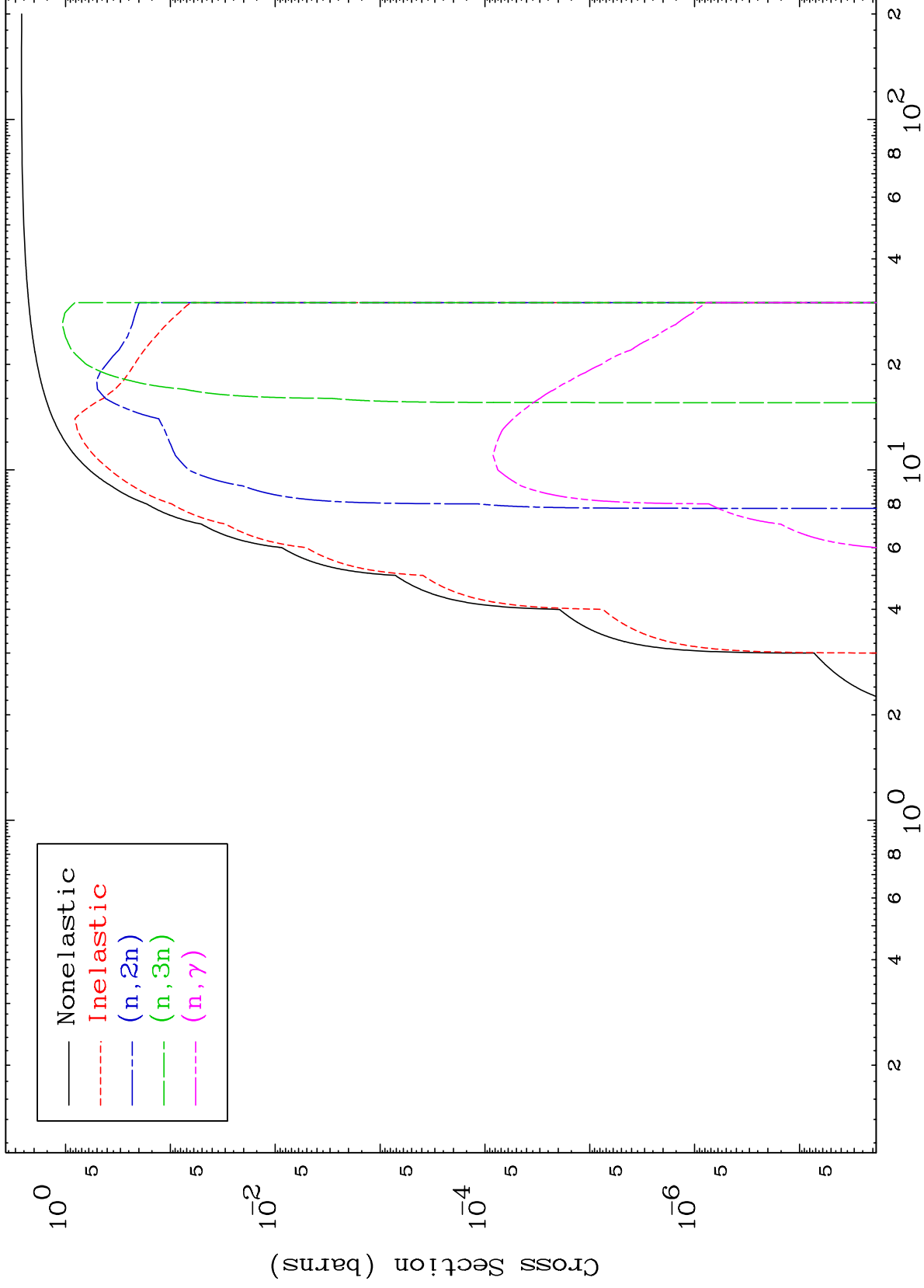
Press Mouse Button to Start

MAT 6419

Deuteron Major

64-Gd-150

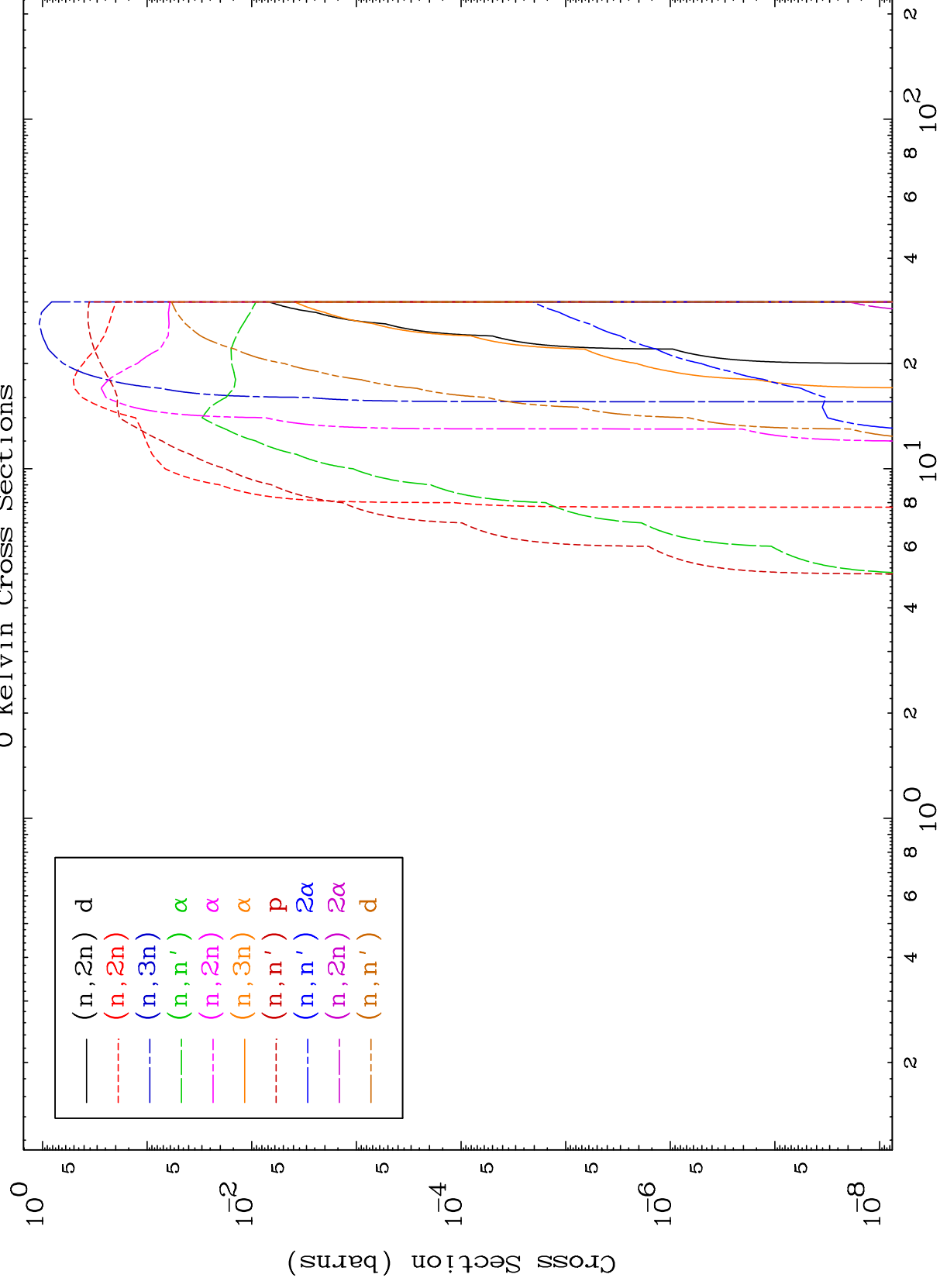
0 Kelvin Cross Sections

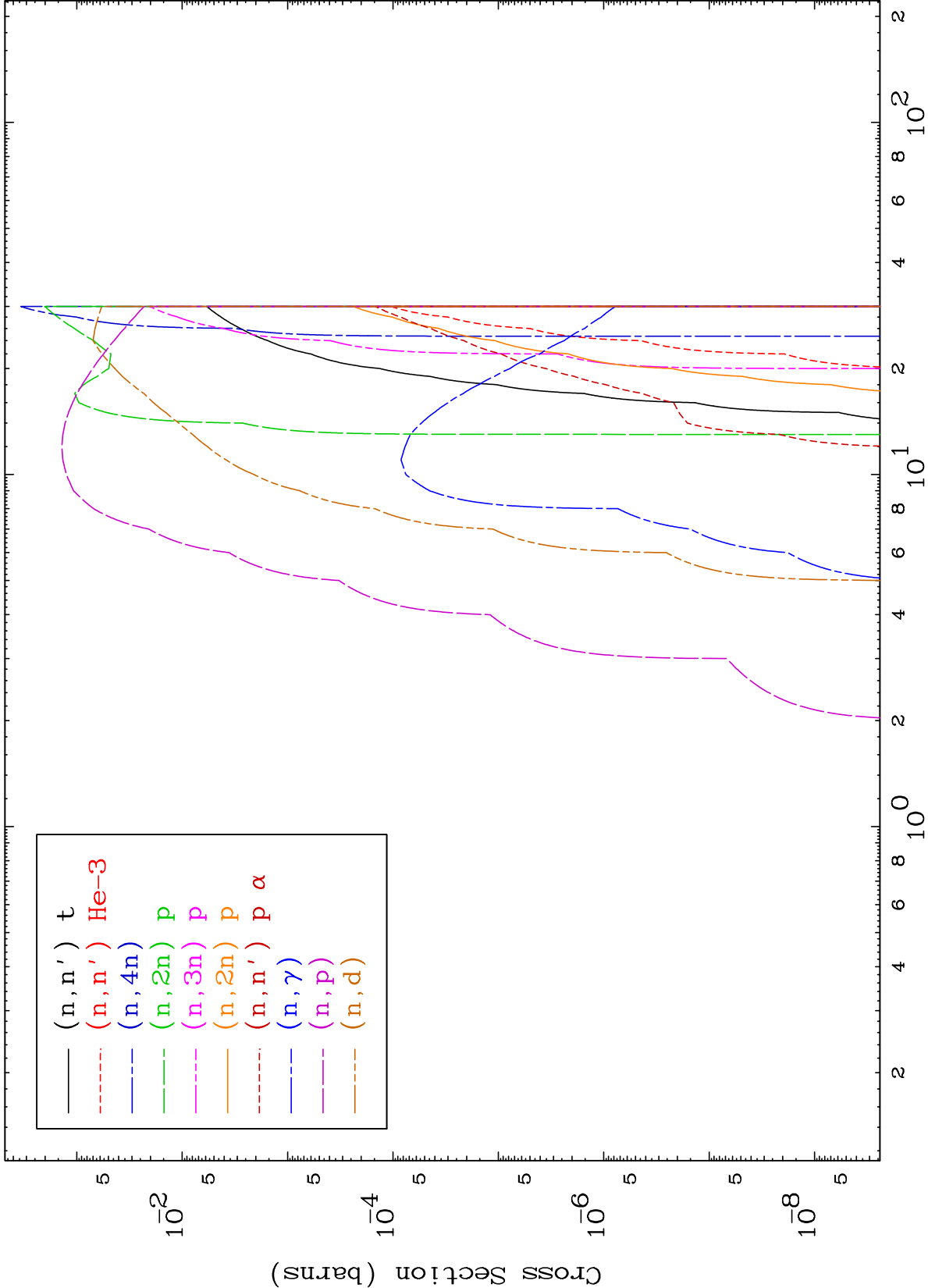


1

Incident Energy (MeV)

64-Gd-150

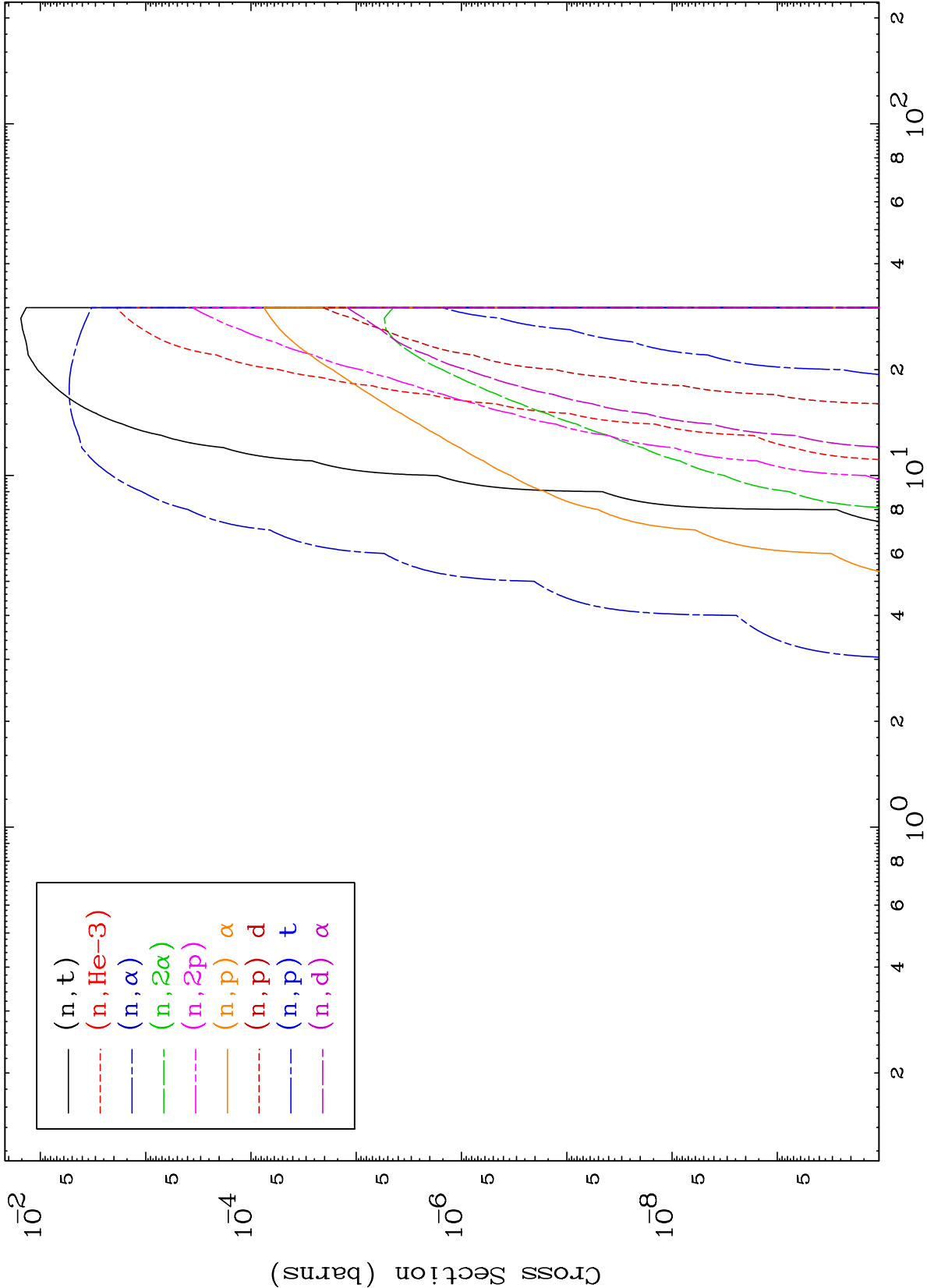


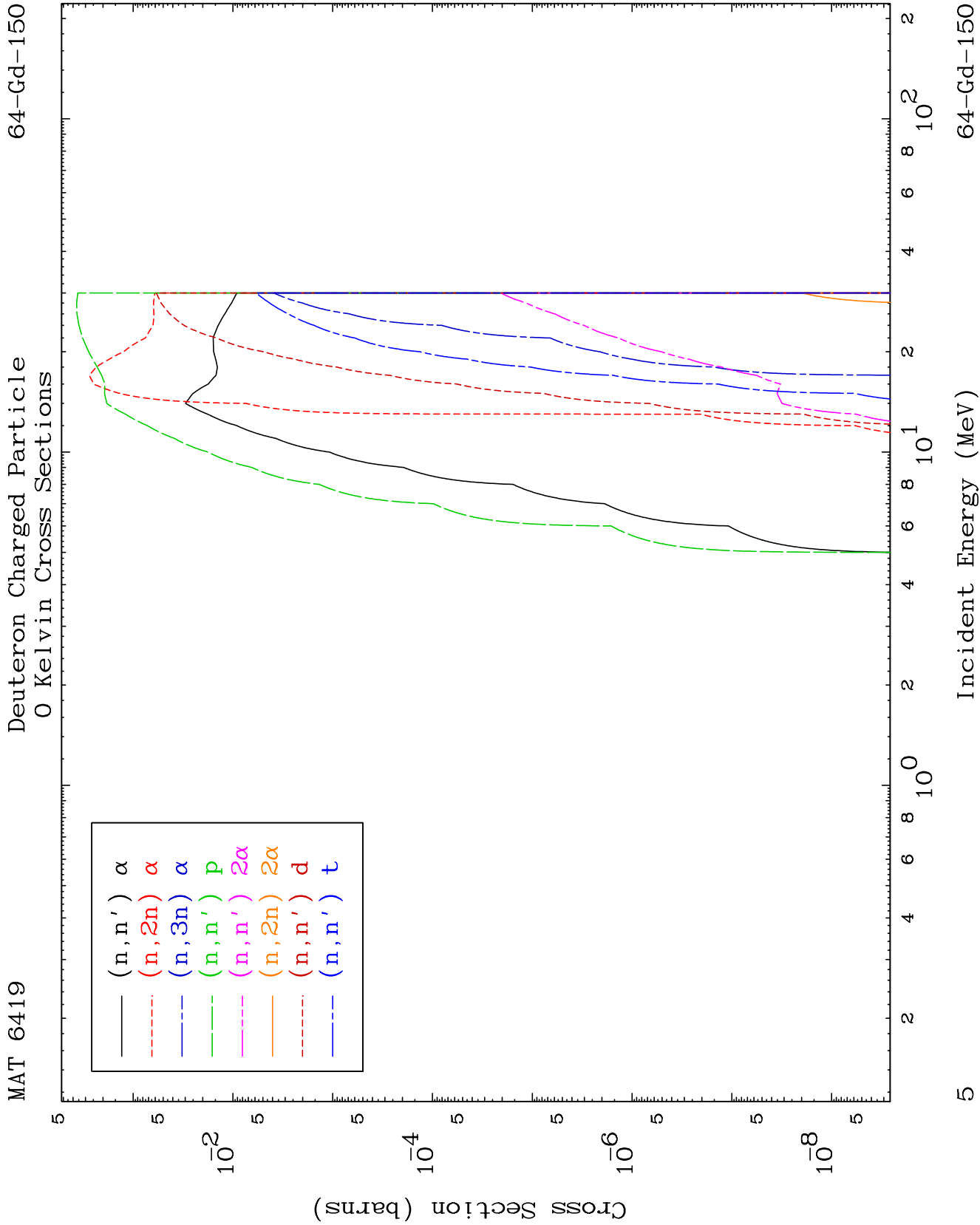


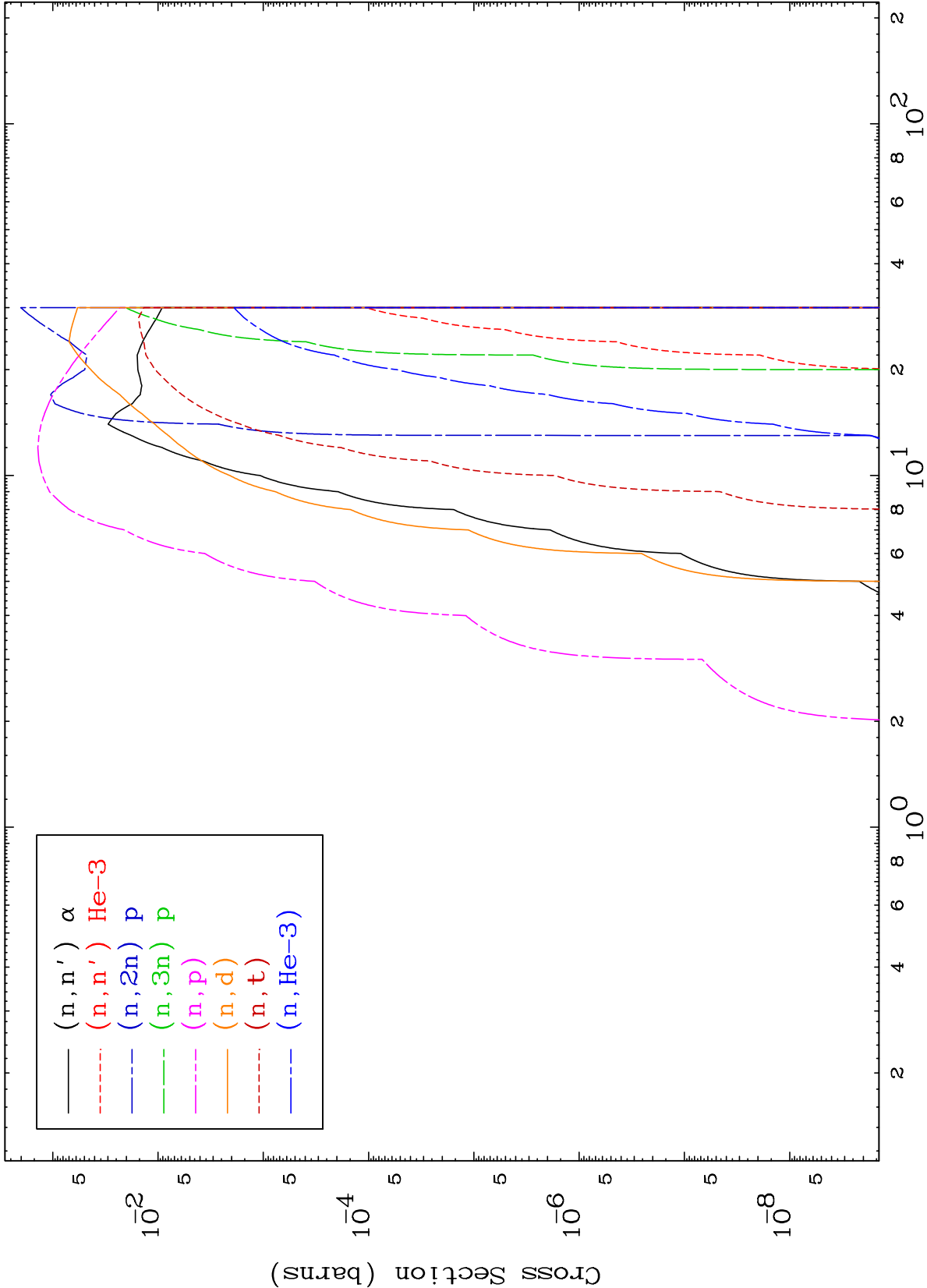
MAT 6419

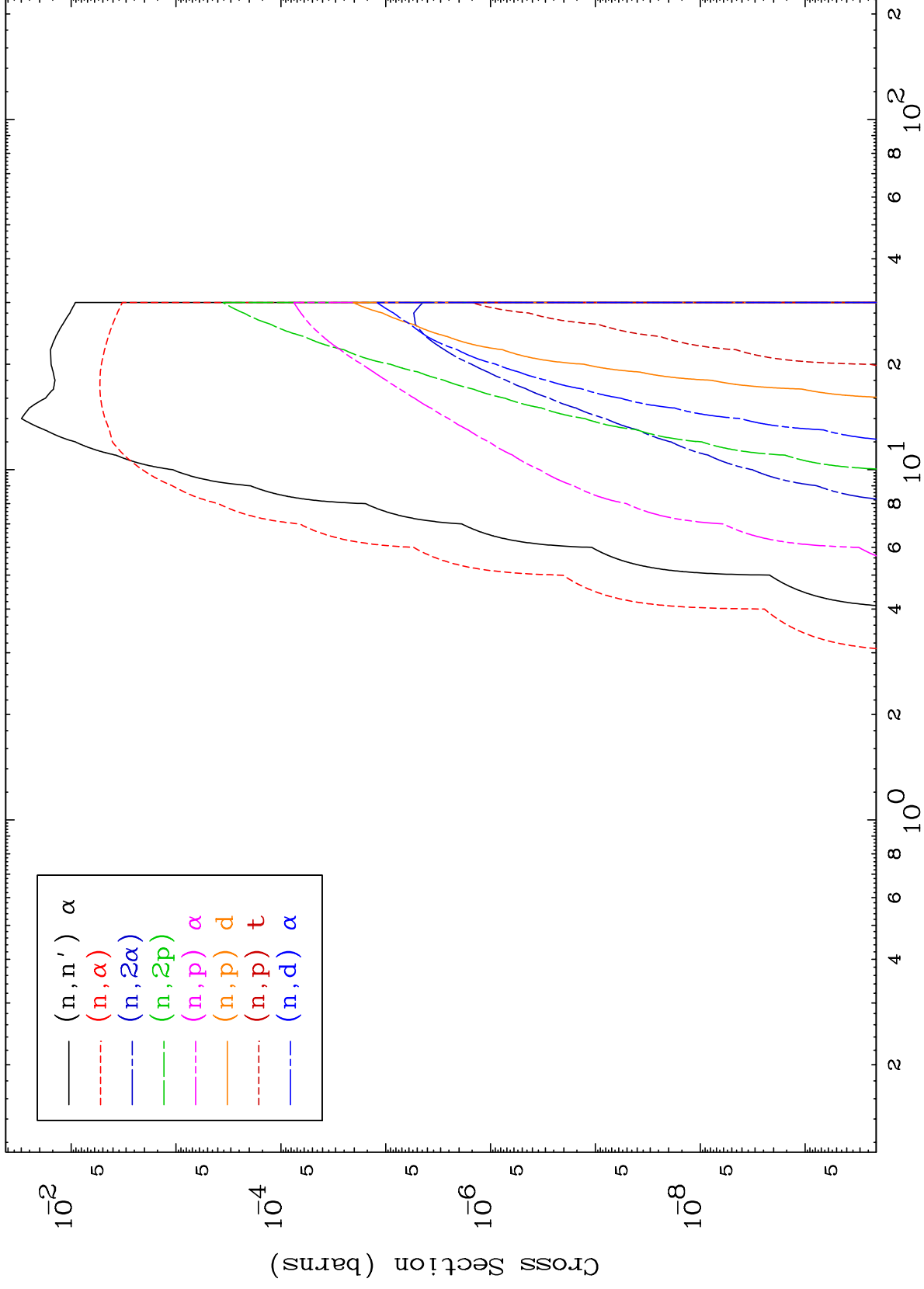
Deuteron Neutron Absorption
0 Kelvin Cross Sections

64-Gd-150





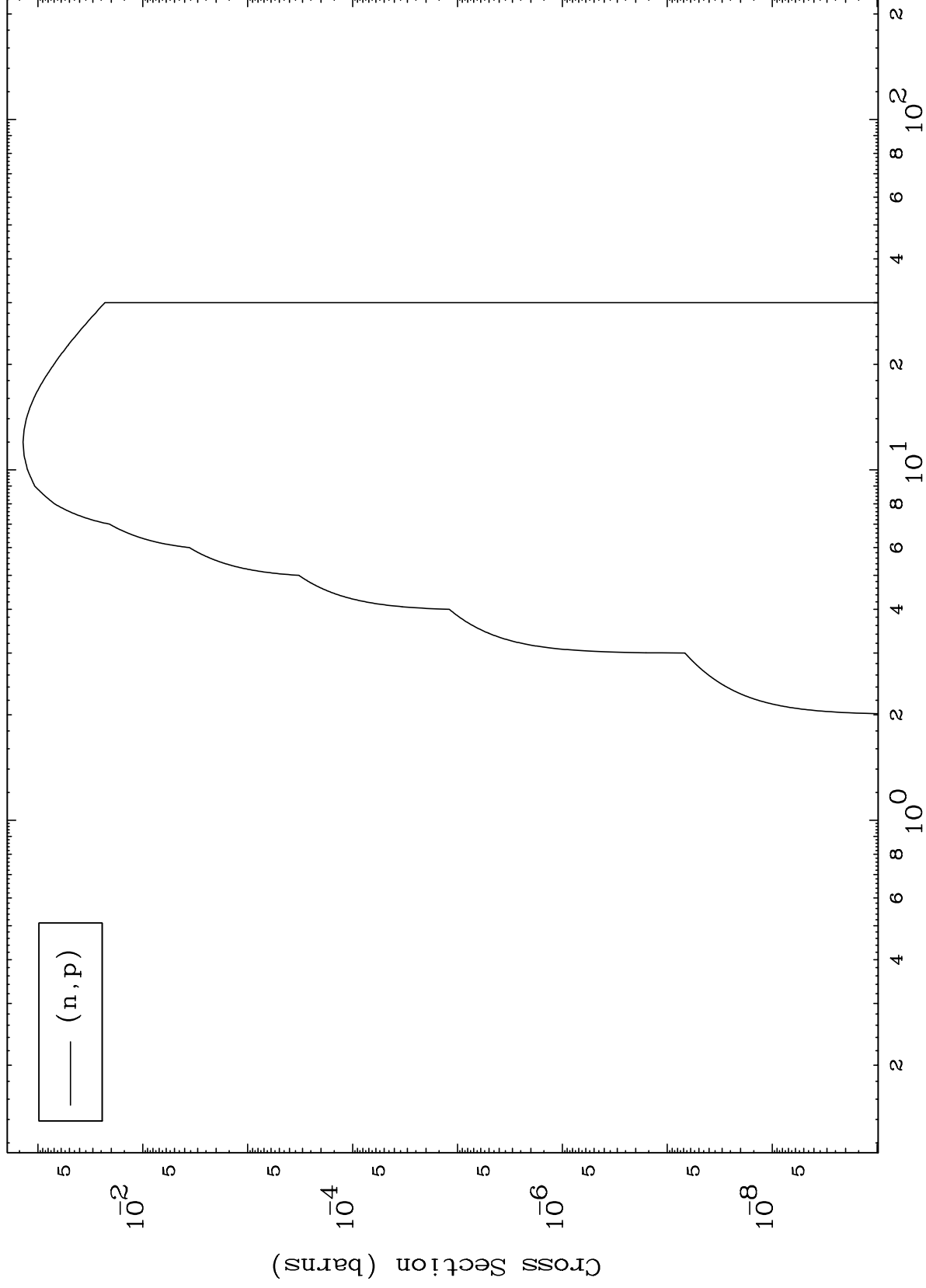




MAT 6419

64-Gd-150

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

64-Gd-150

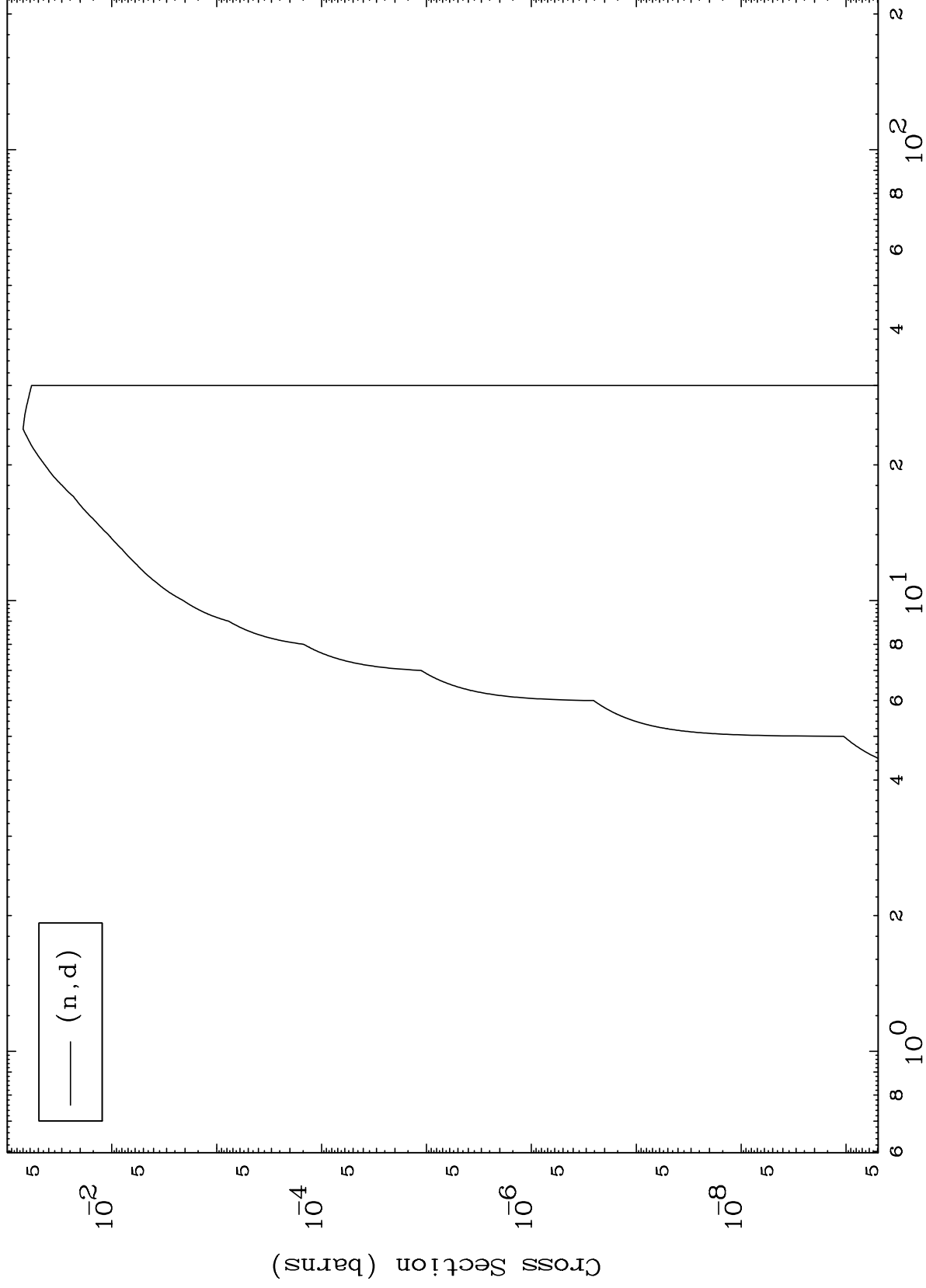
Incident Energy (MeV)

8

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64-Gd-150

(d,d) Levels
0 Kelvin Cross Sections



64-Gd-150

Incident Energy (MeV)

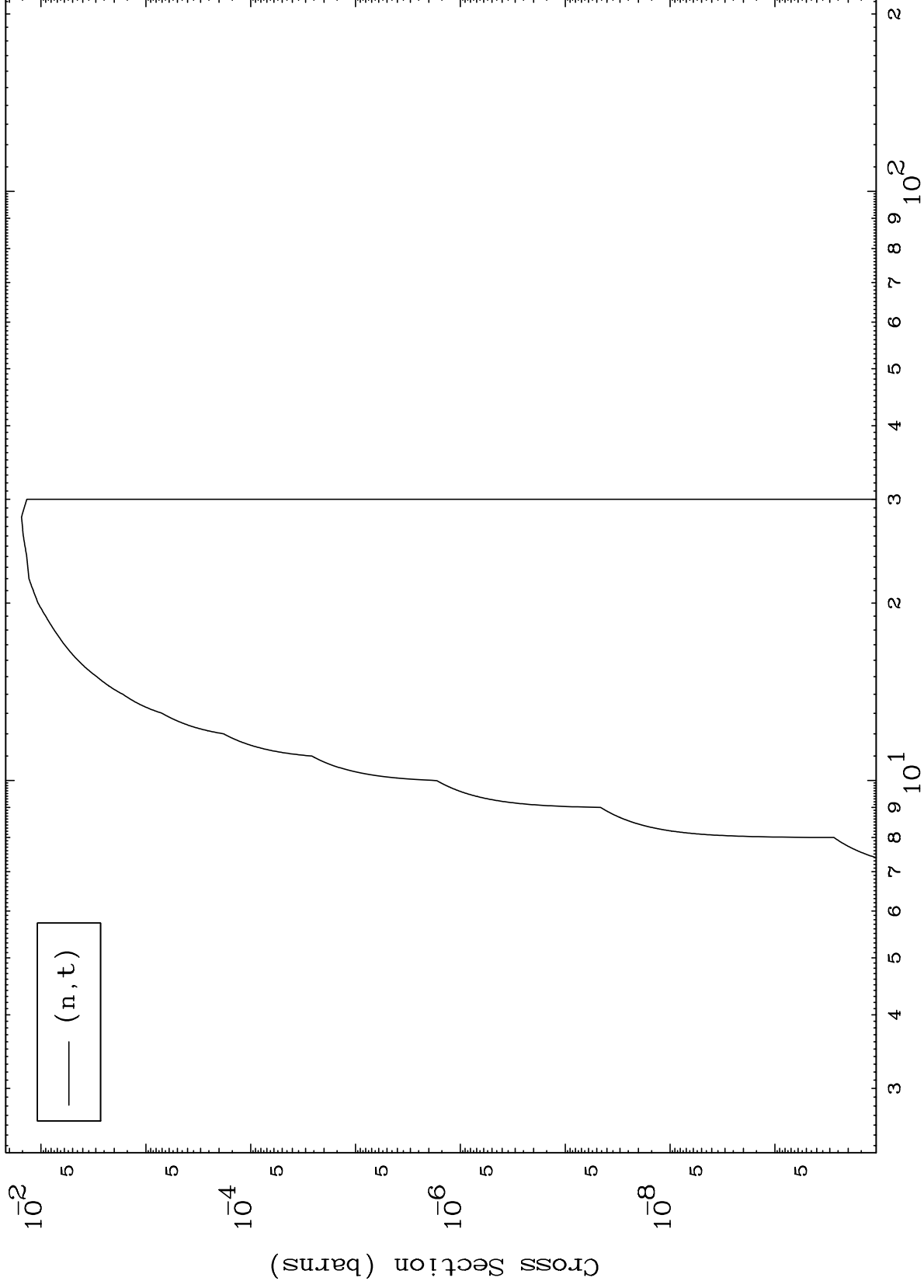
9

MAT 6419

(d,t) Levels

64-Gd-150

0 Kelvin Cross Sections



10

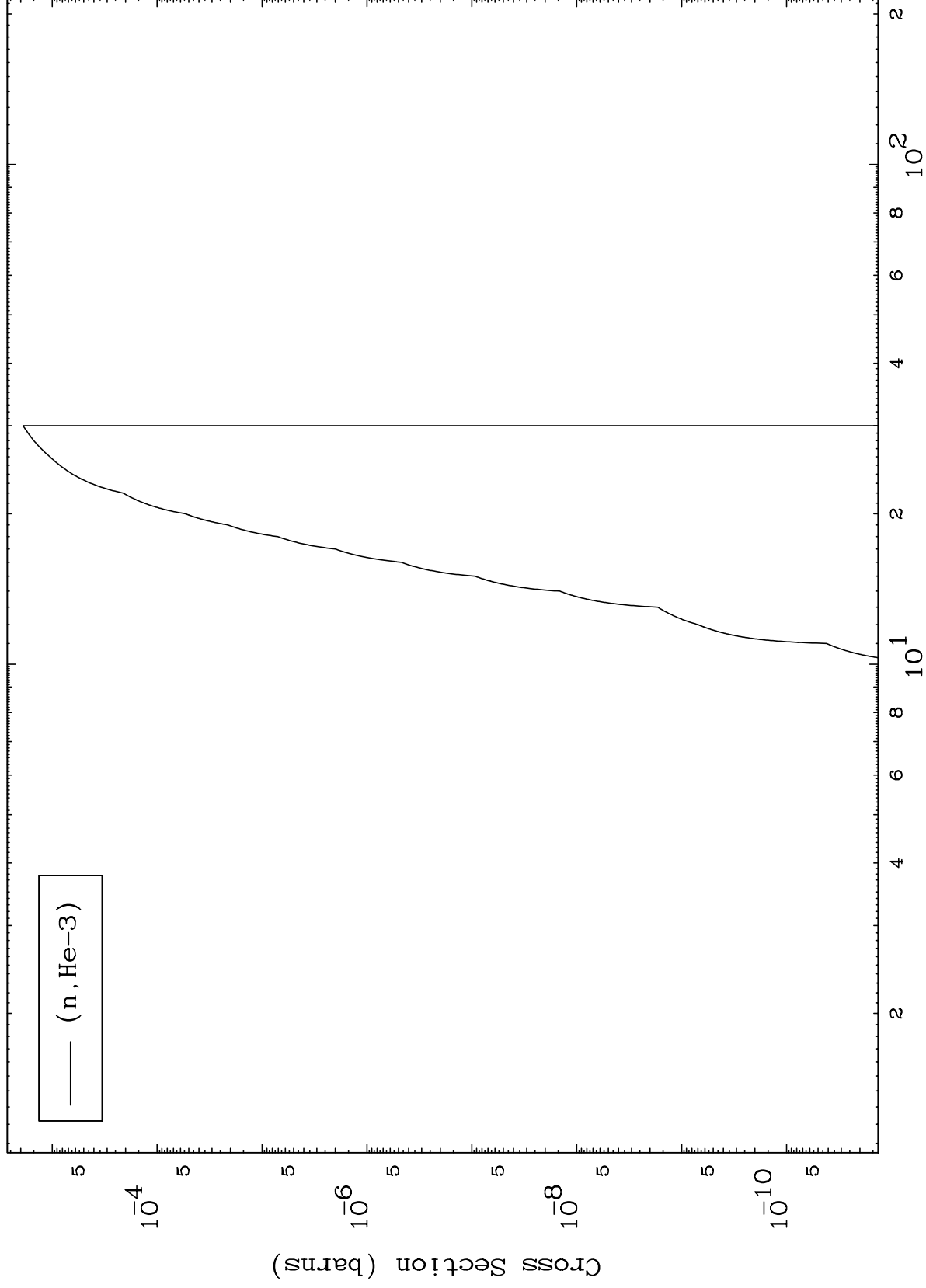
Incident Energy (MeV)

64-Gd-150

MAT 6419

64-Gd-150

(d,He3) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

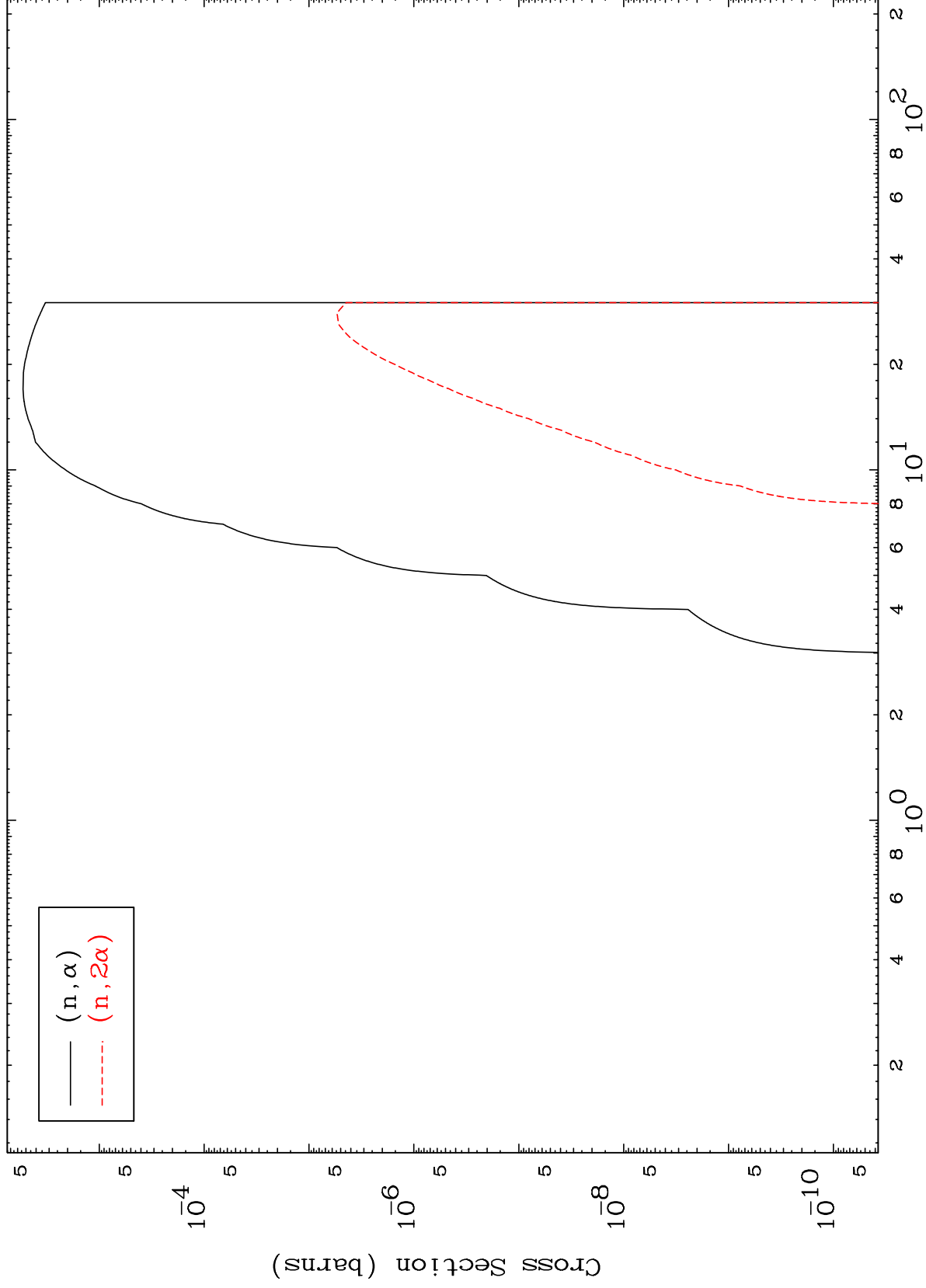
64-Gd-150

MAT 6419

(d, α) Levels

64-Gd-150

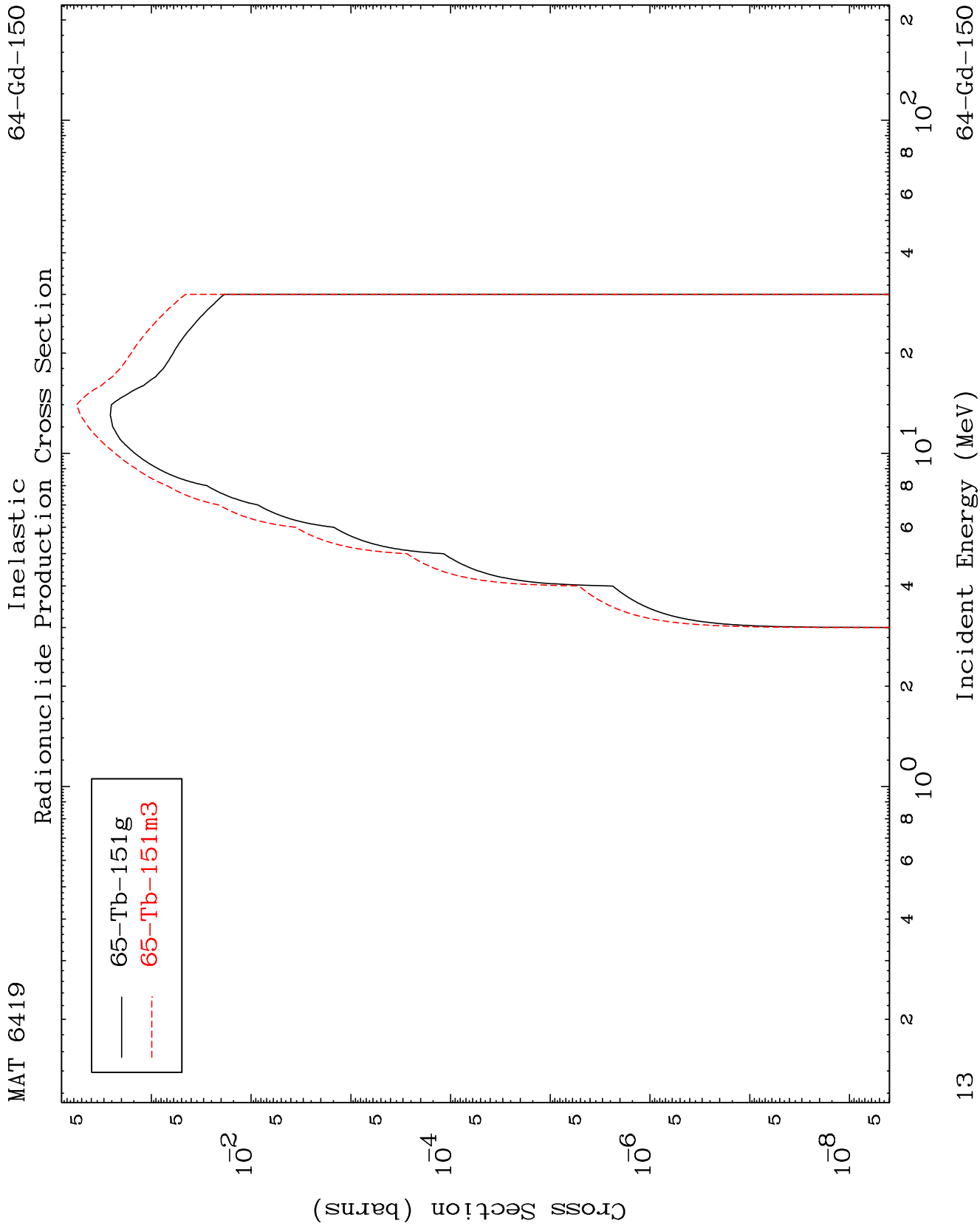
0 Kelvin Cross Sections

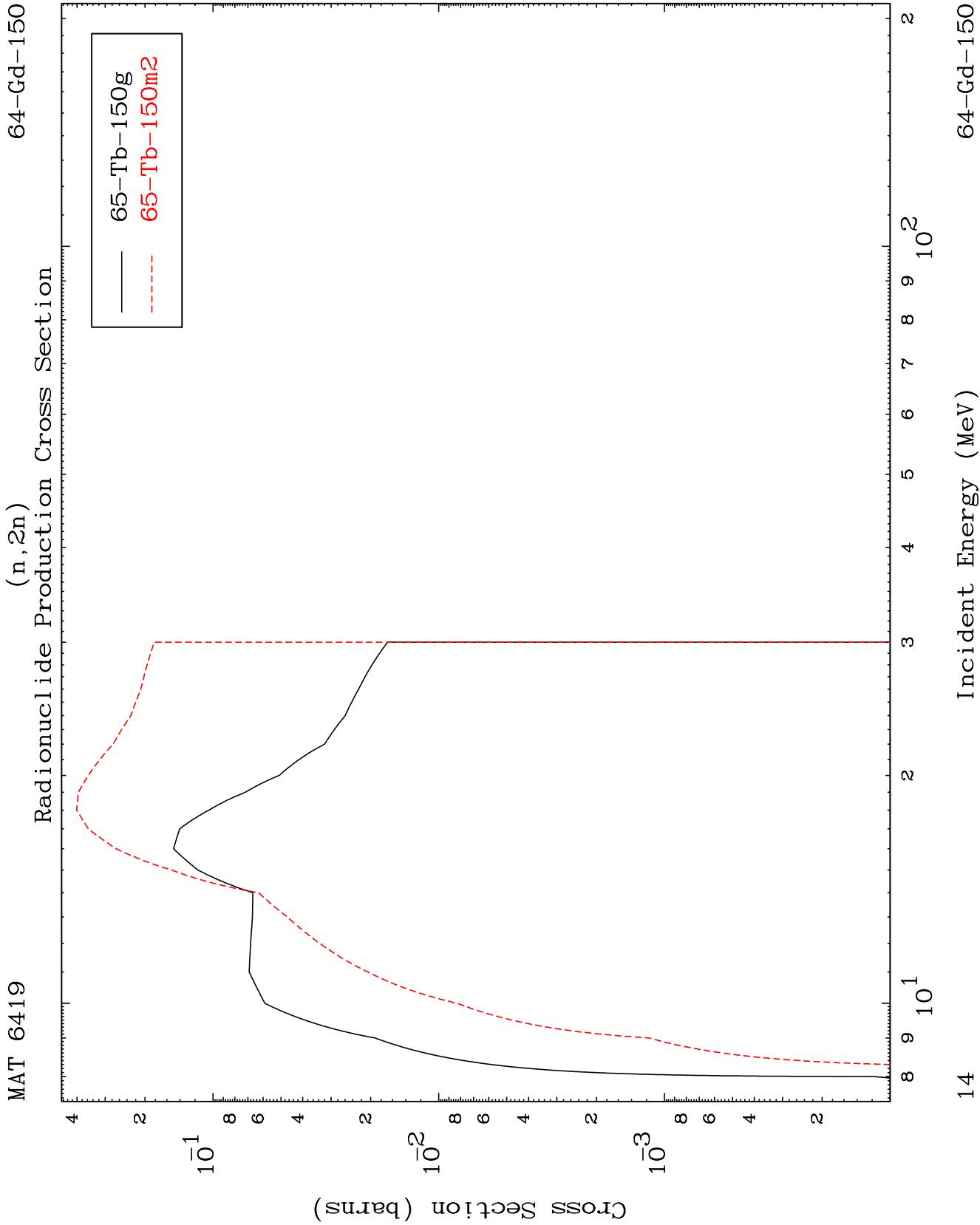


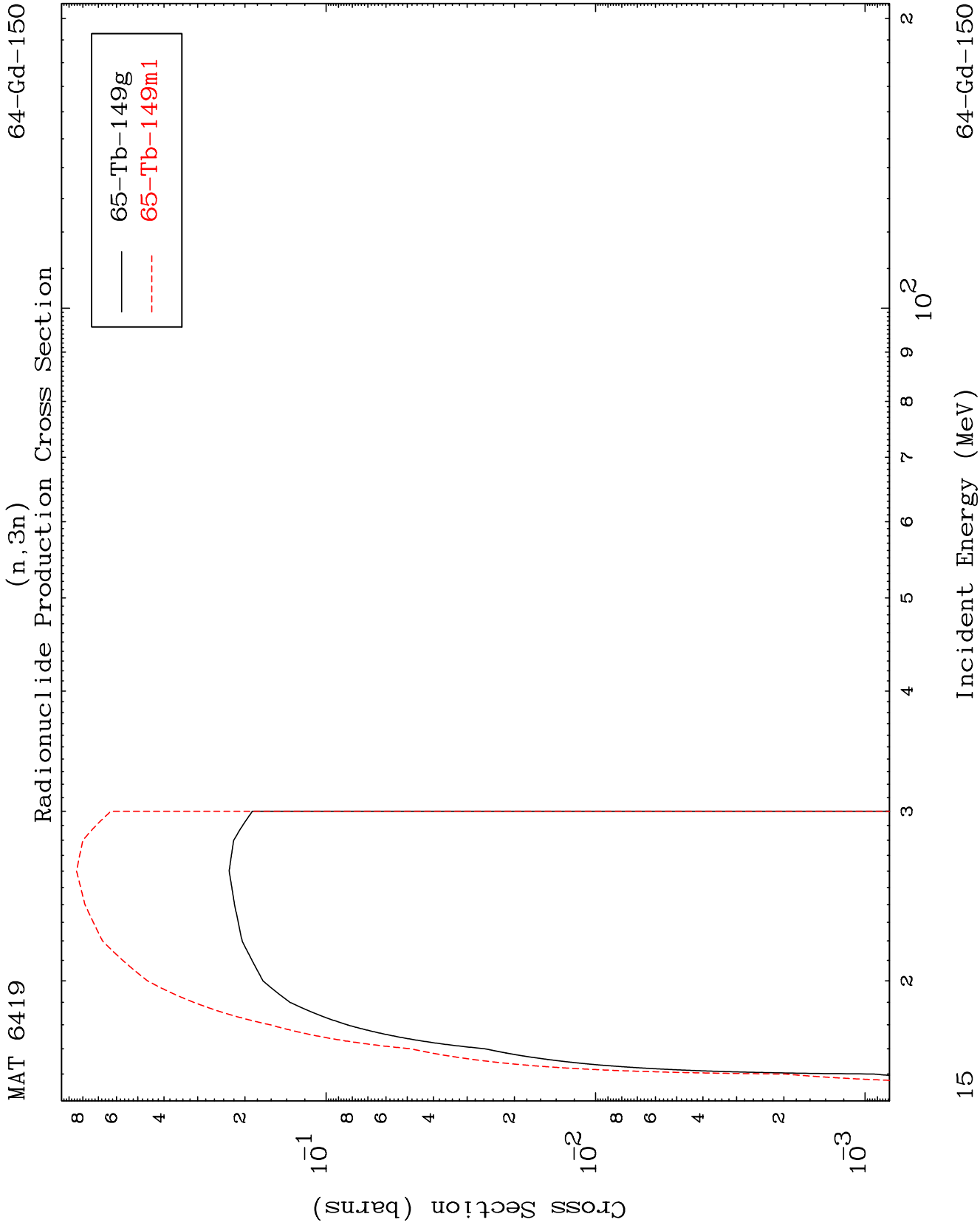
12

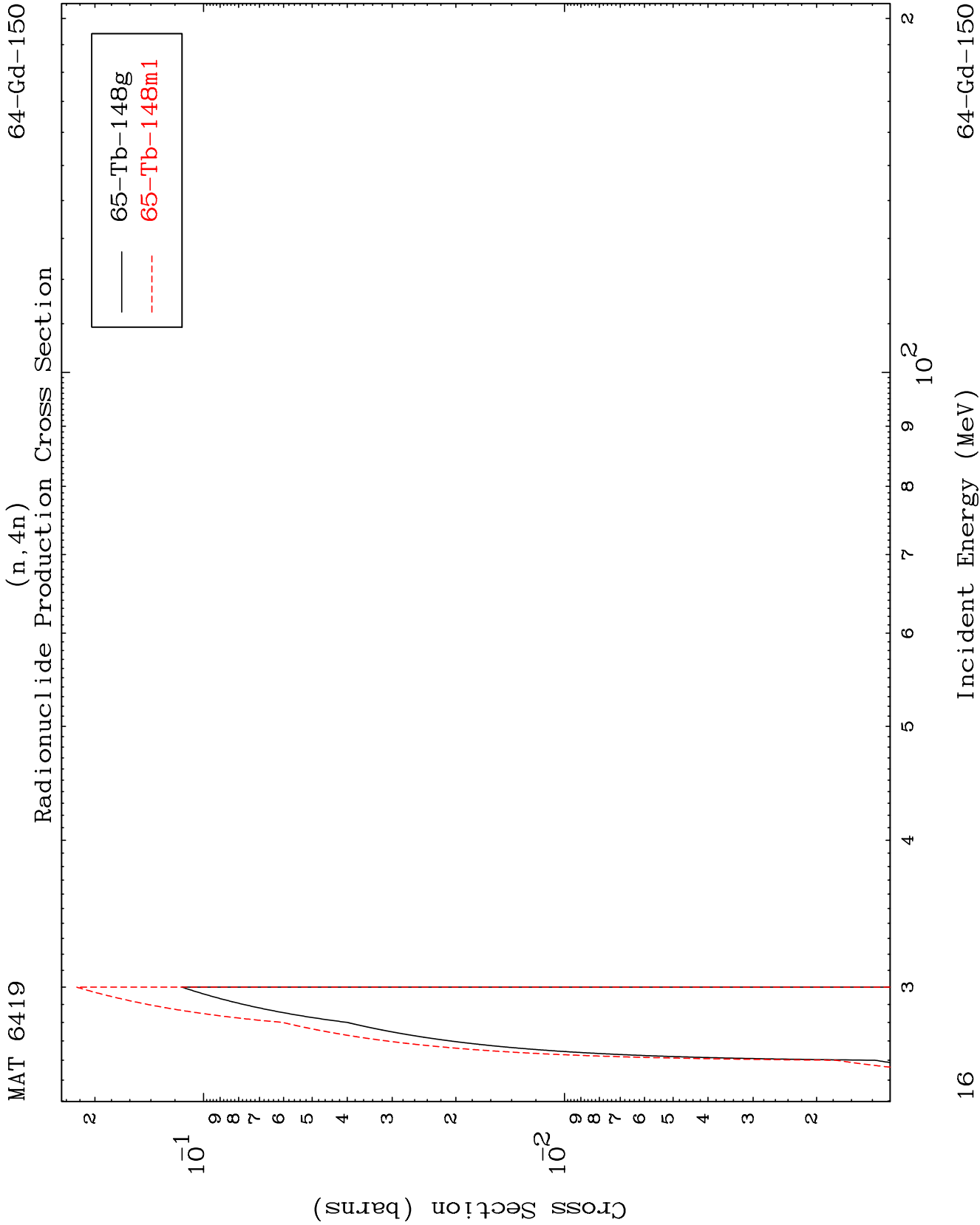
Incident Energy (MeV)

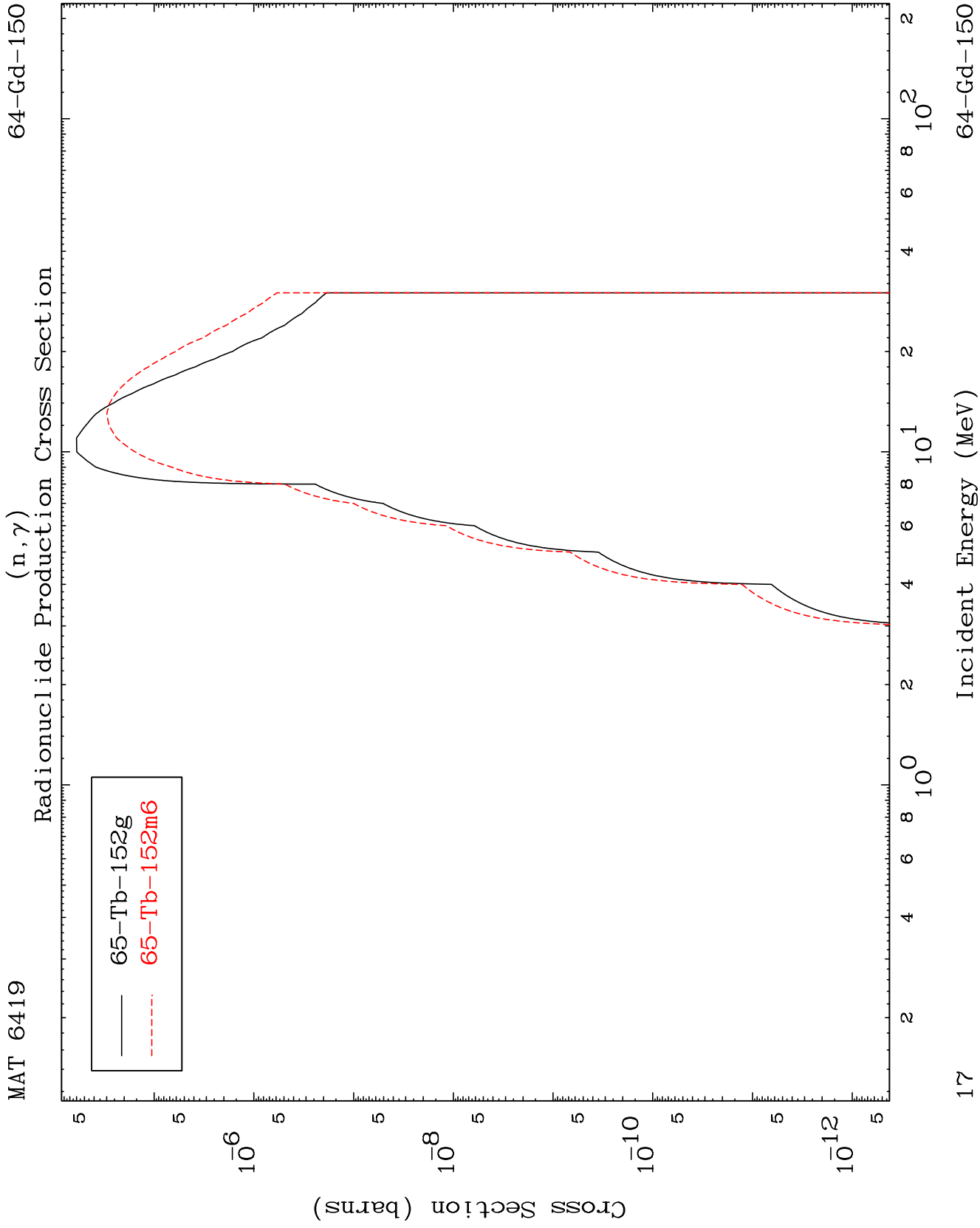
64-Gd-150







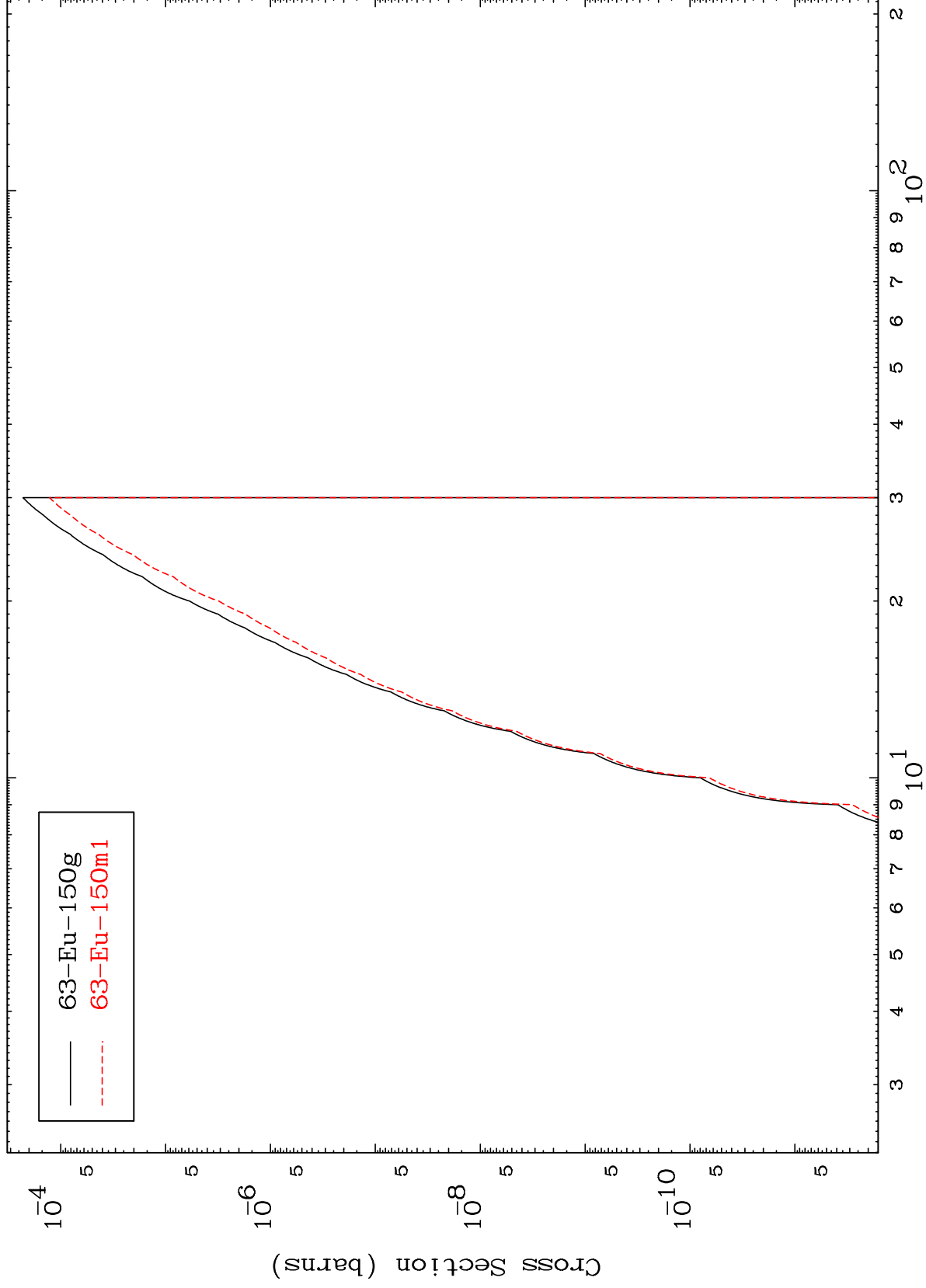




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64-Gd-150

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-150