

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

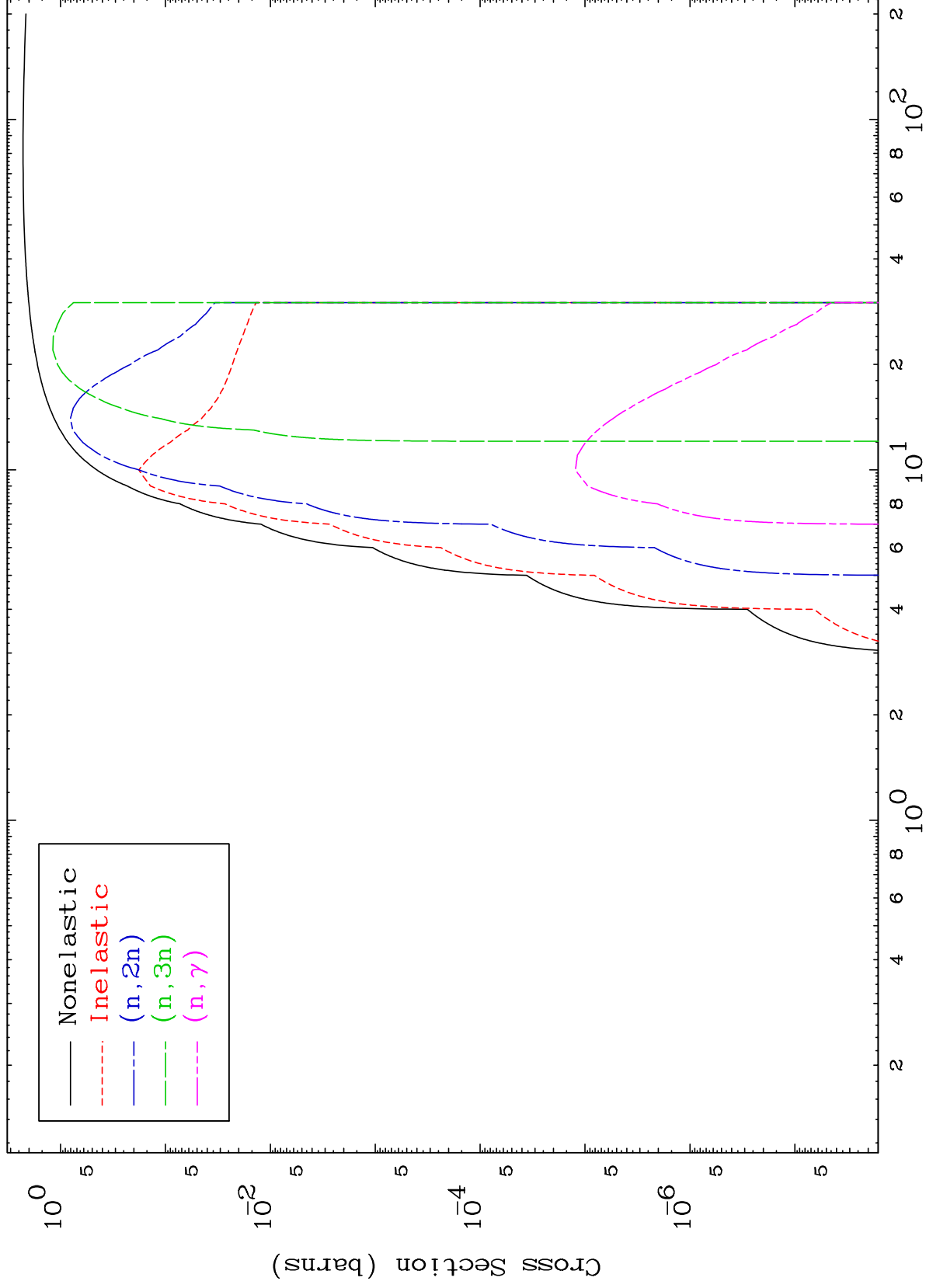
Press Mouse Button to Start

MAT 6422

Triton Major

0 Kelvin Cross Sections

64-Gd-151



1

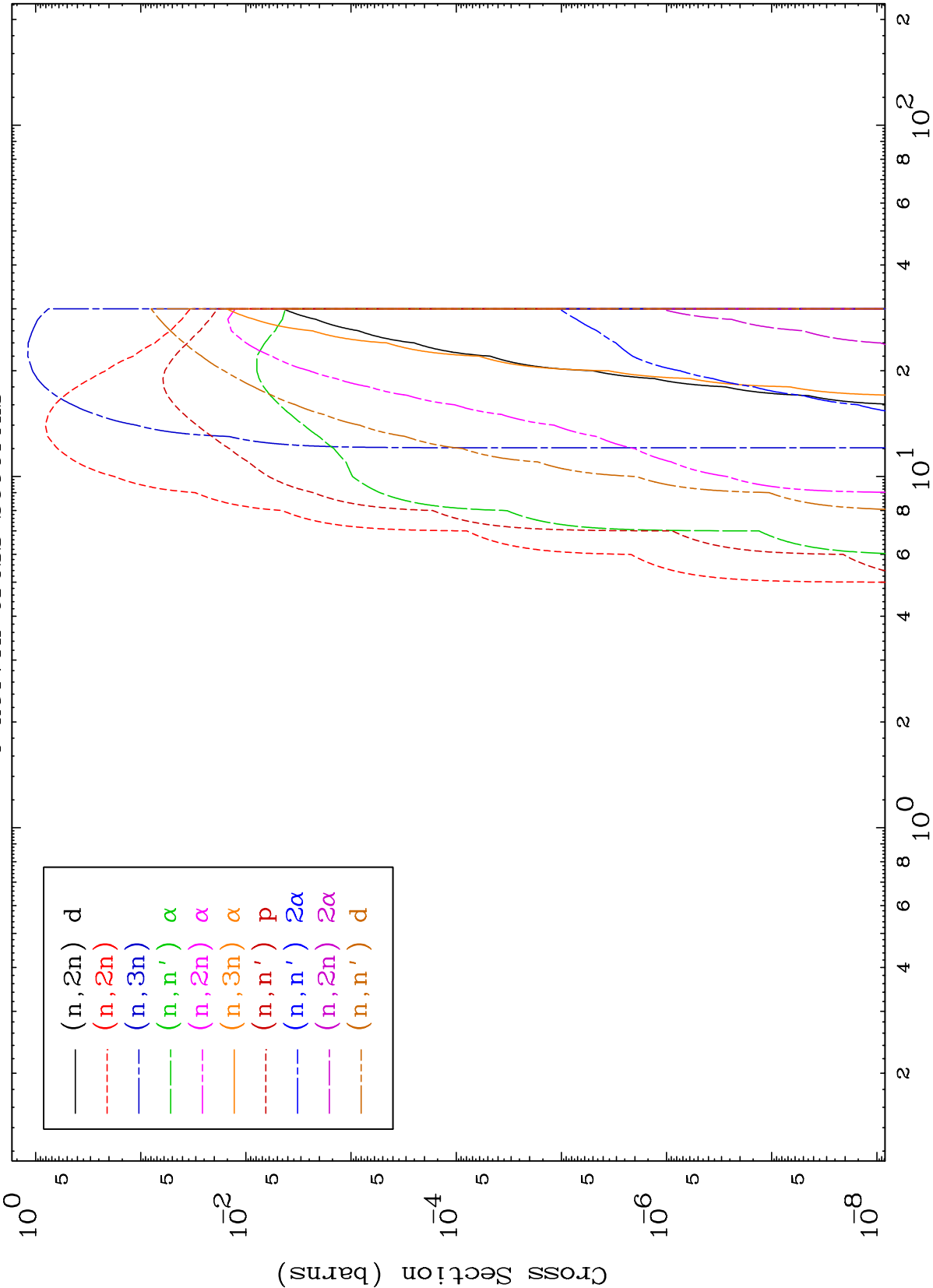
Incident Energy (MeV)

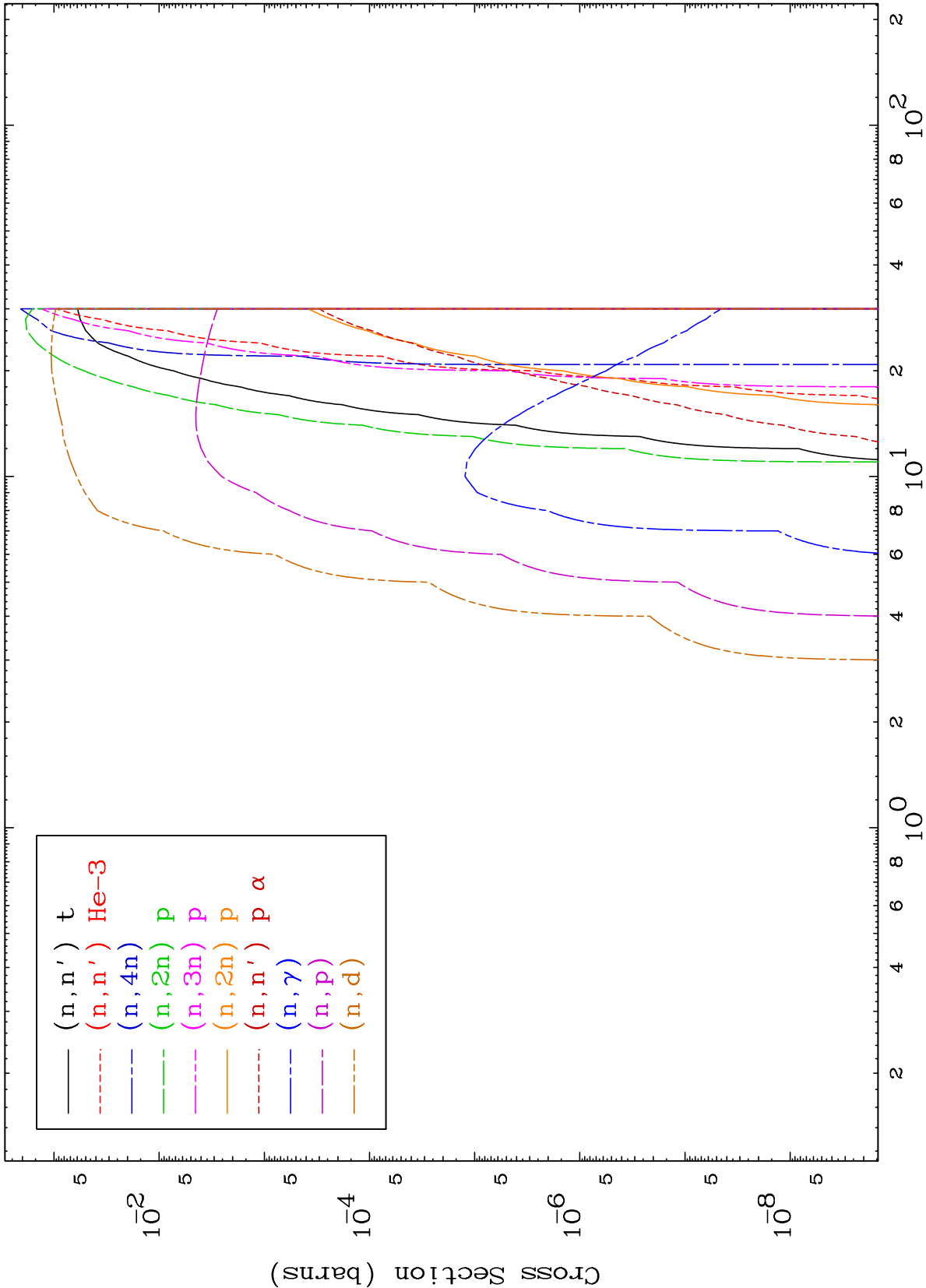
64-Gd-151

MAT 6422

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-151

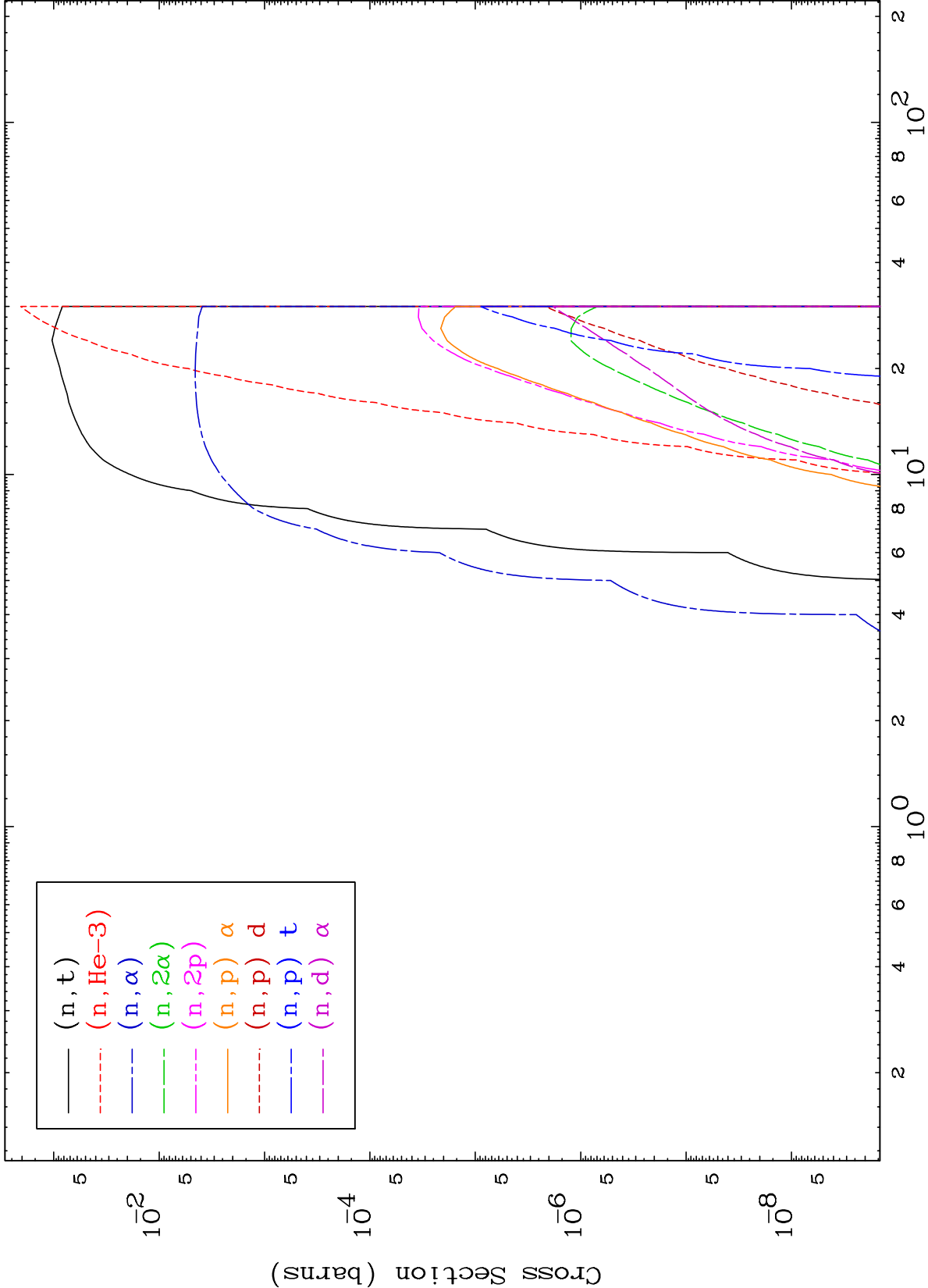


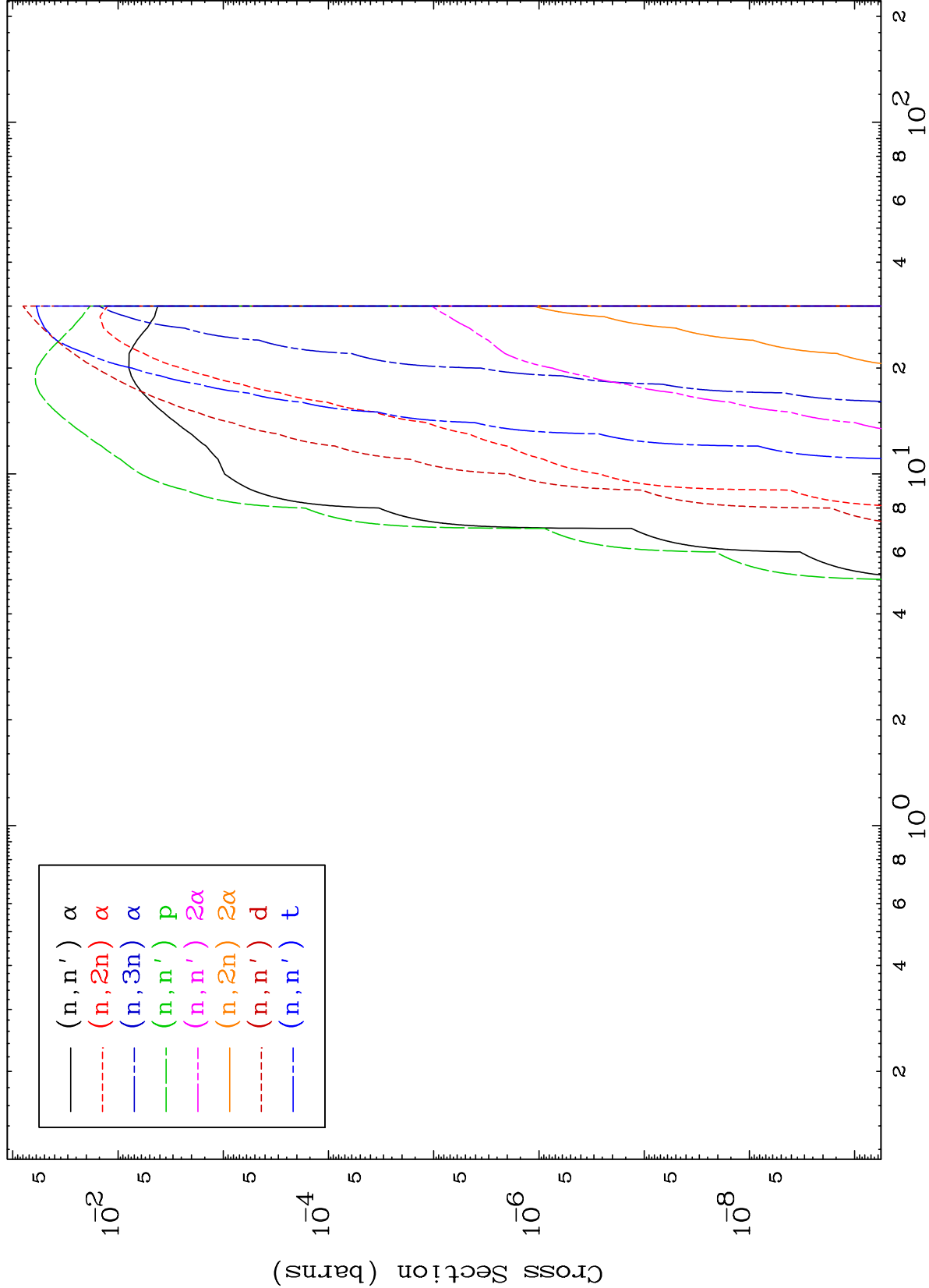


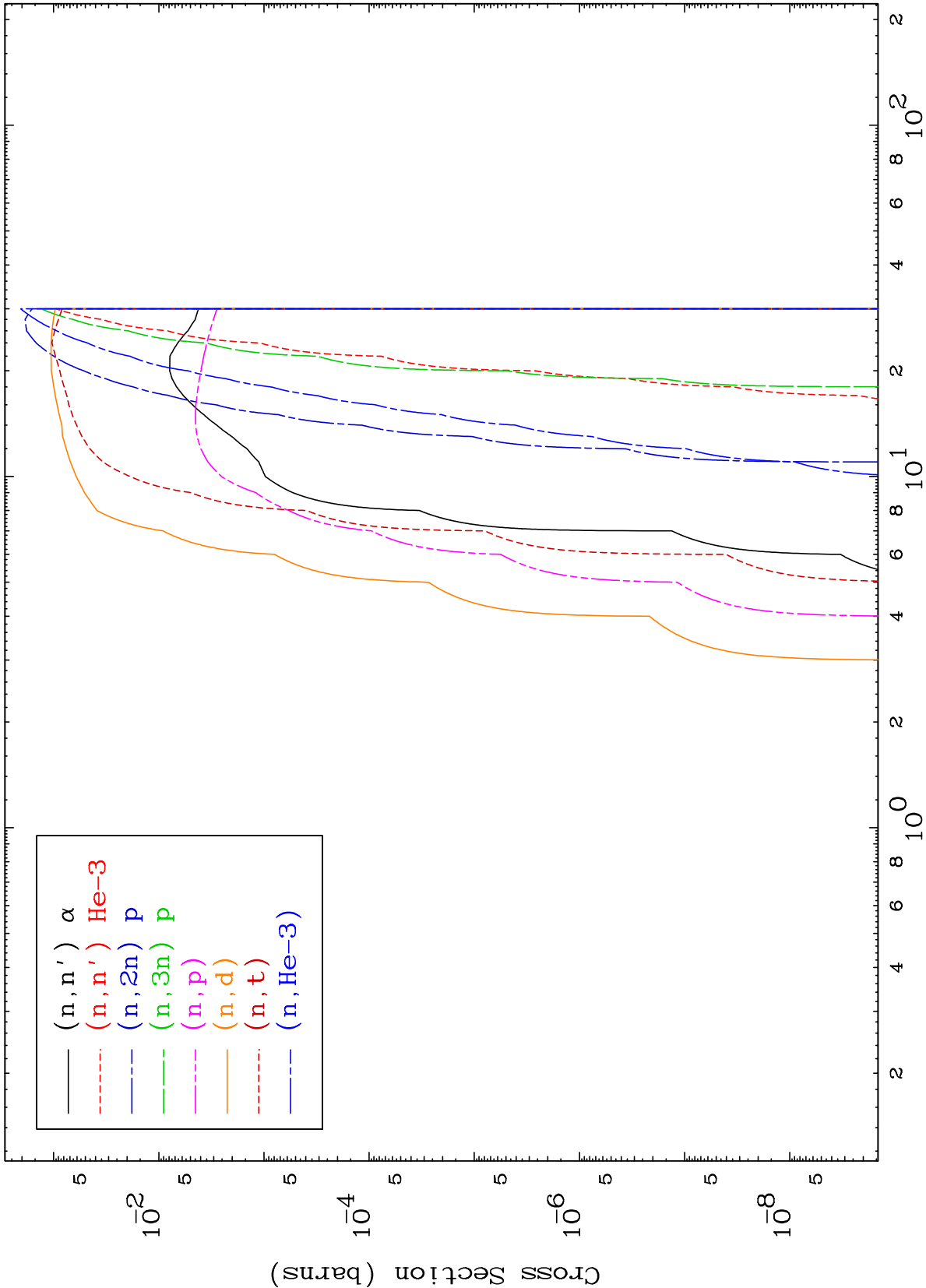
MAT 6422

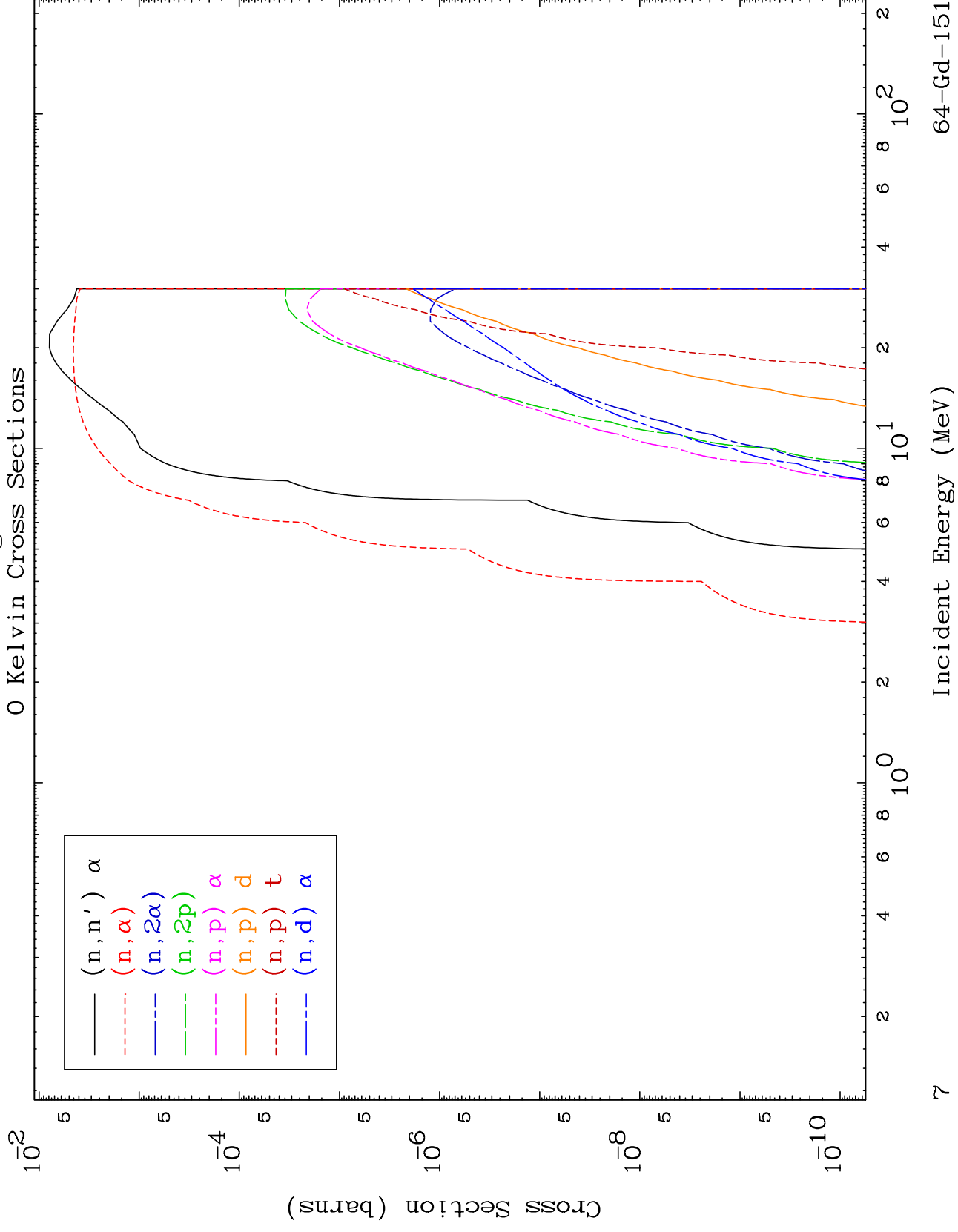
Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-151





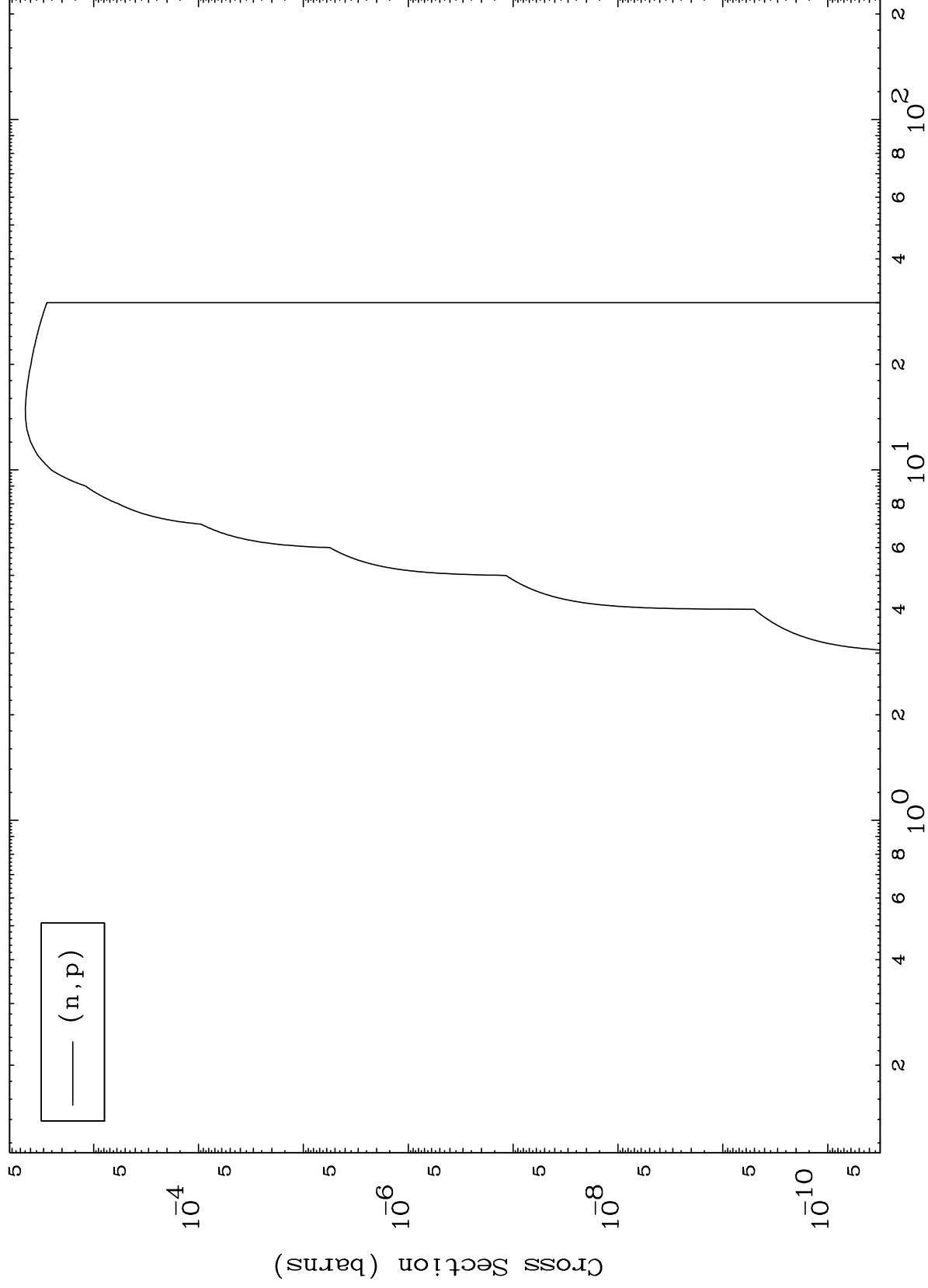




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64-Gd-151

(t,p) Levels
0 Kelvin Cross Sections



64-Gd-151

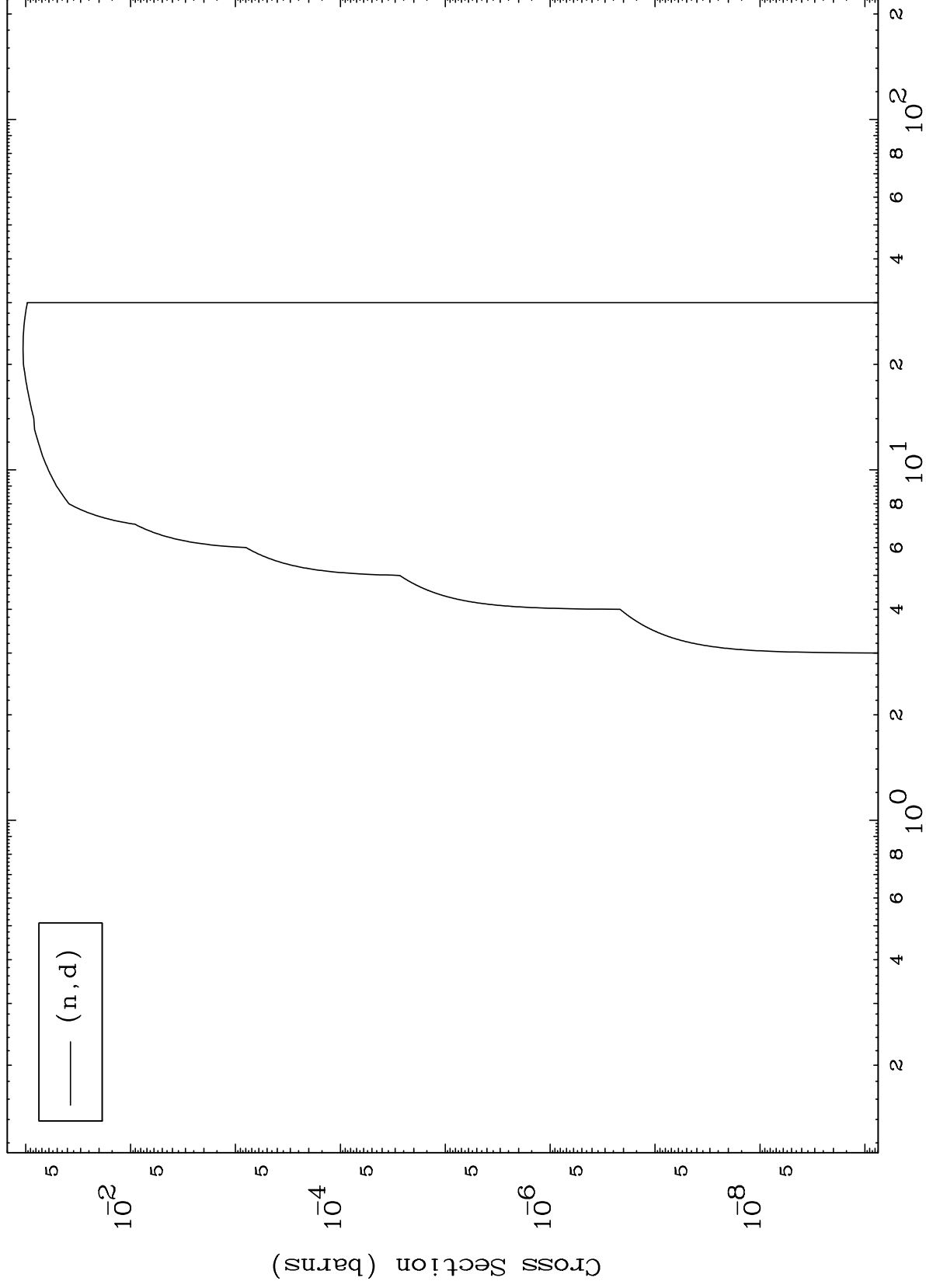
Incident Energy (MeV)

8

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64-Gd-151

(t,d) Levels
0 Kelvin Cross Sections



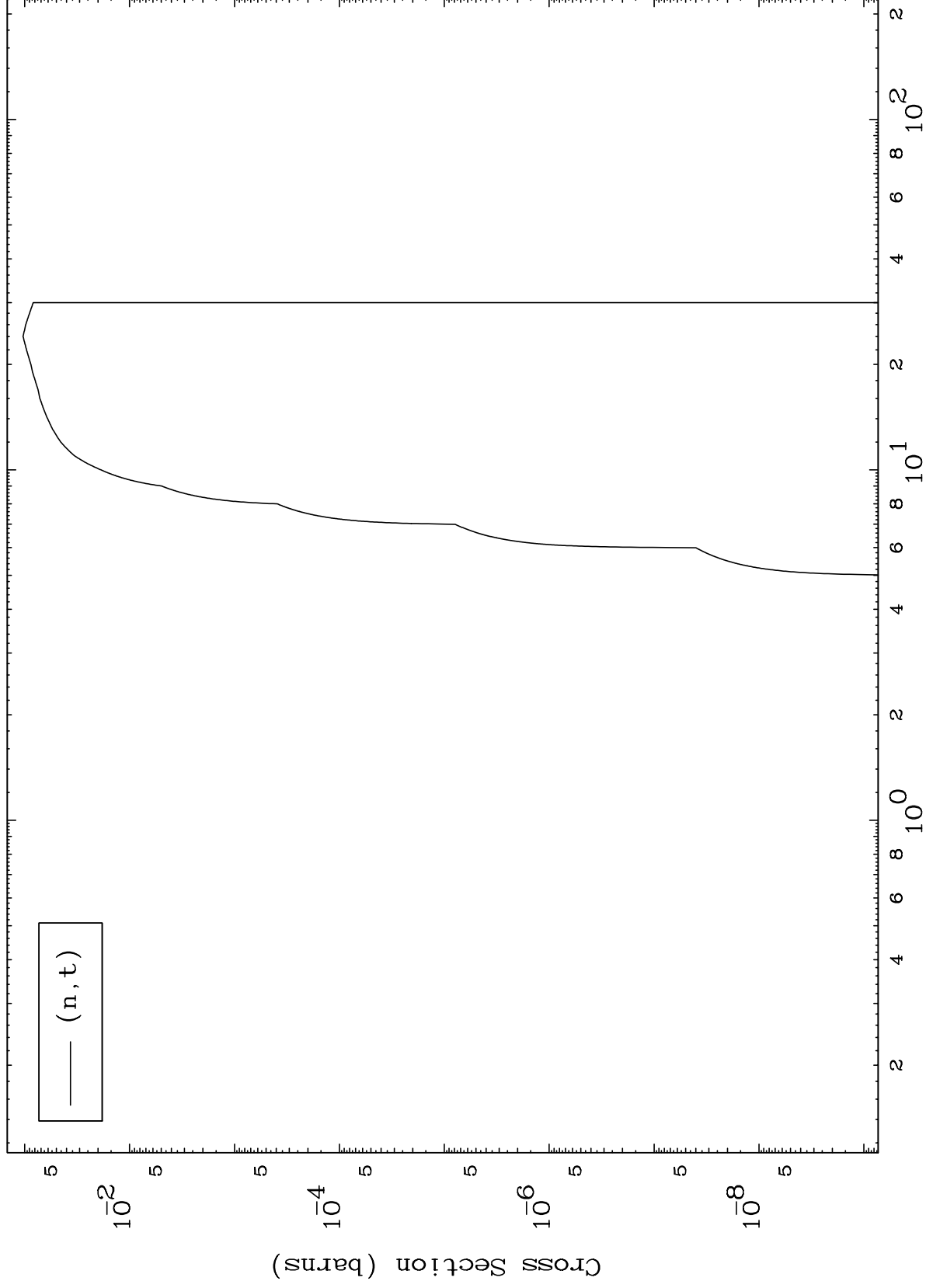
9

64-Gd-151

MAT 6422

64-Gd-151

(t,t) Levels
0 Kelvin Cross Sections



64-Gd-151

Incident Energy (MeV)

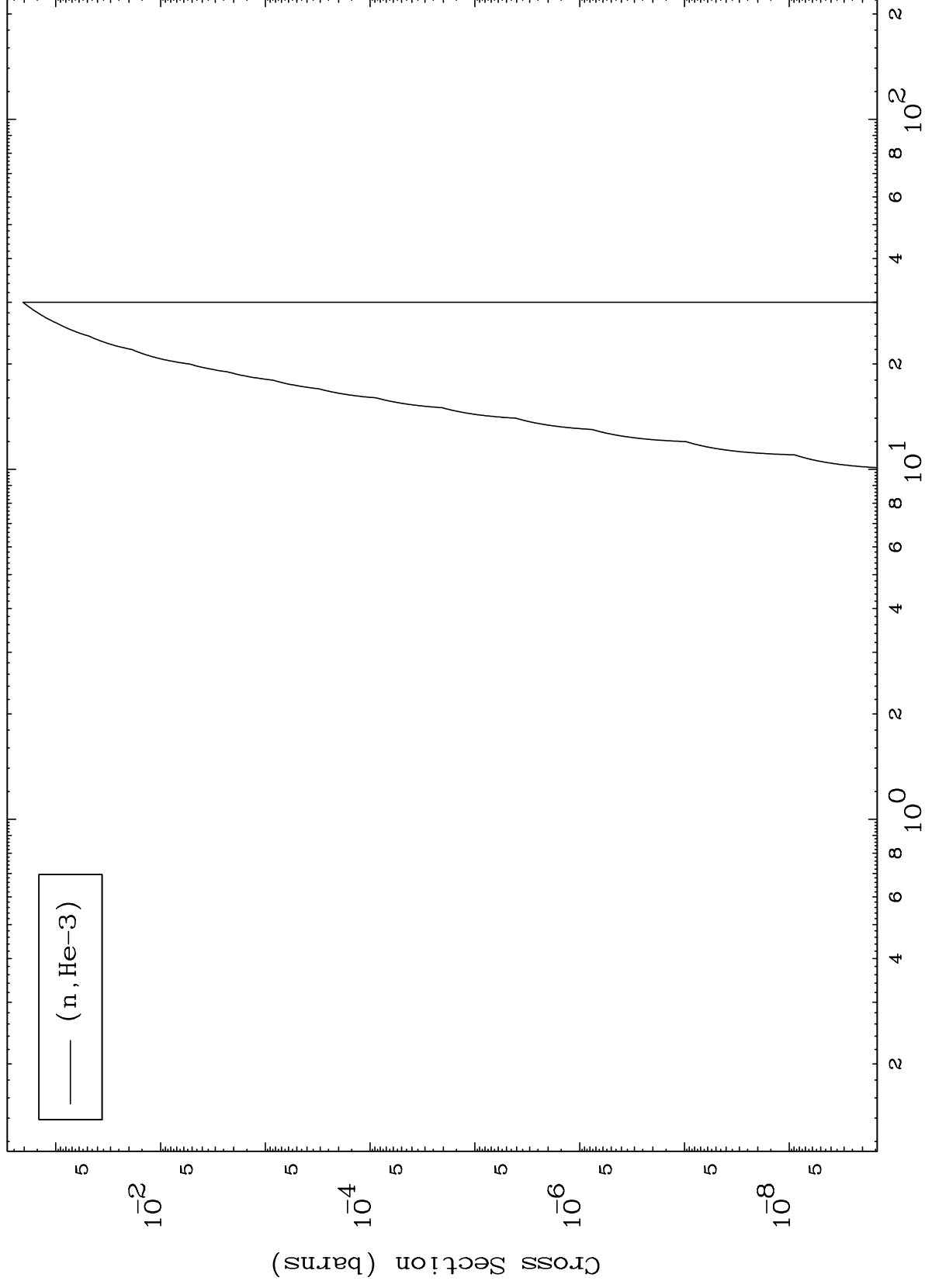
10

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(t,He3) Levels

64-Gd-151

0 Kelvin Cross Sections



11

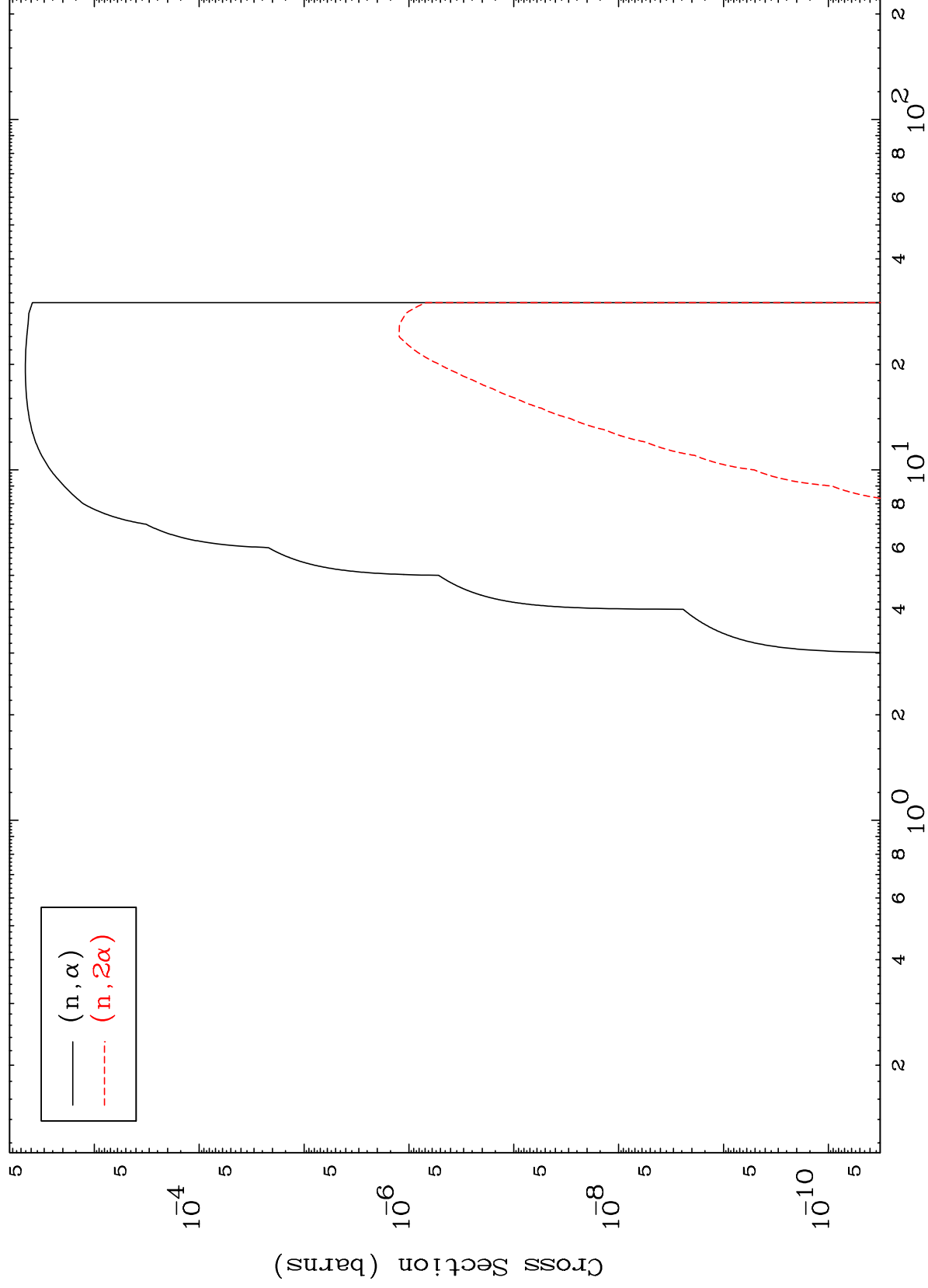
Incident Energy (MeV)

64-Gd-151

MAT 6422

64-Gd-151

(t, α) Levels
0 Kelvin Cross Sections



12

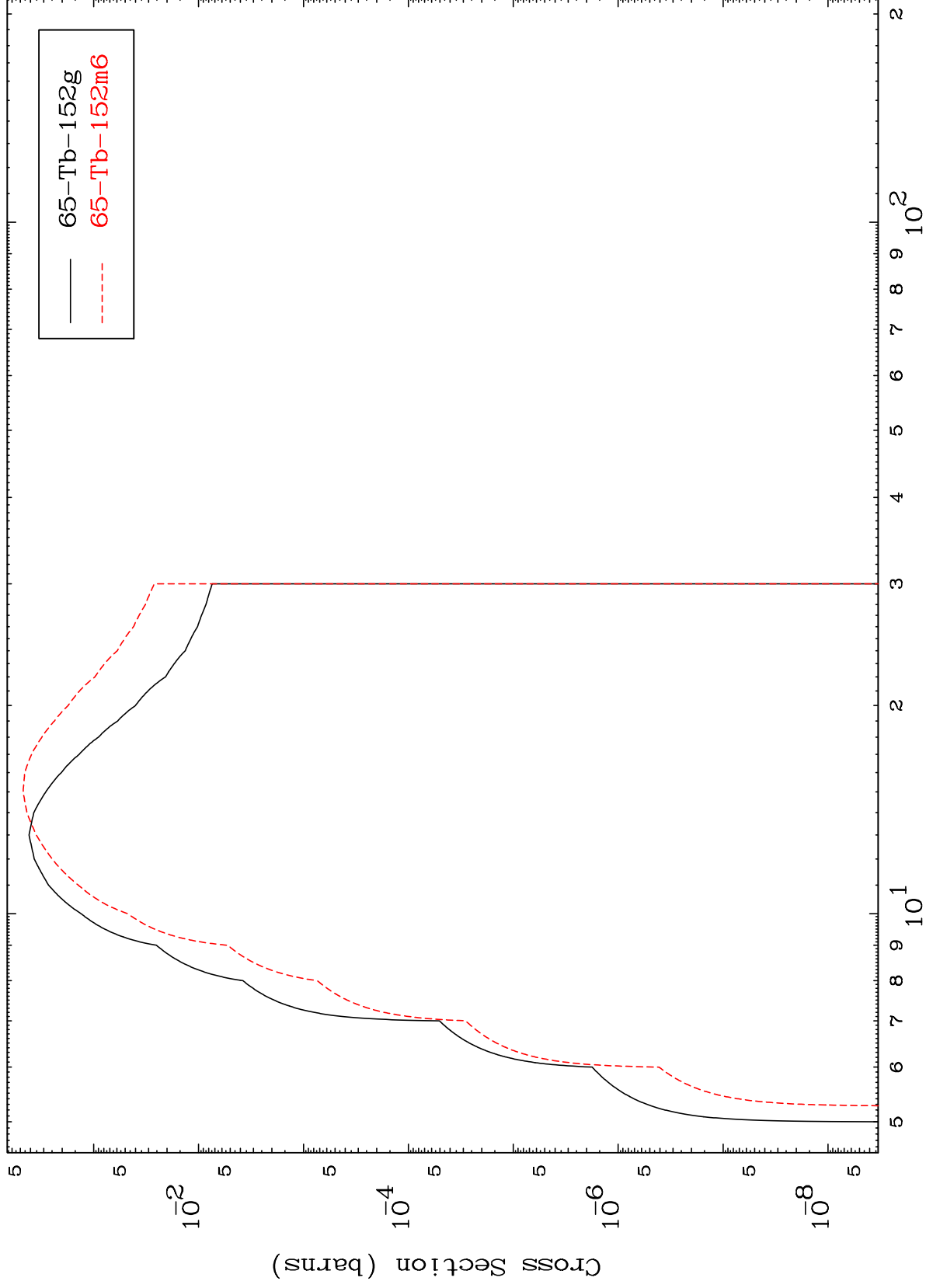
64-Gd-151

MAT 6422

(n,2n)

64-Gd-151

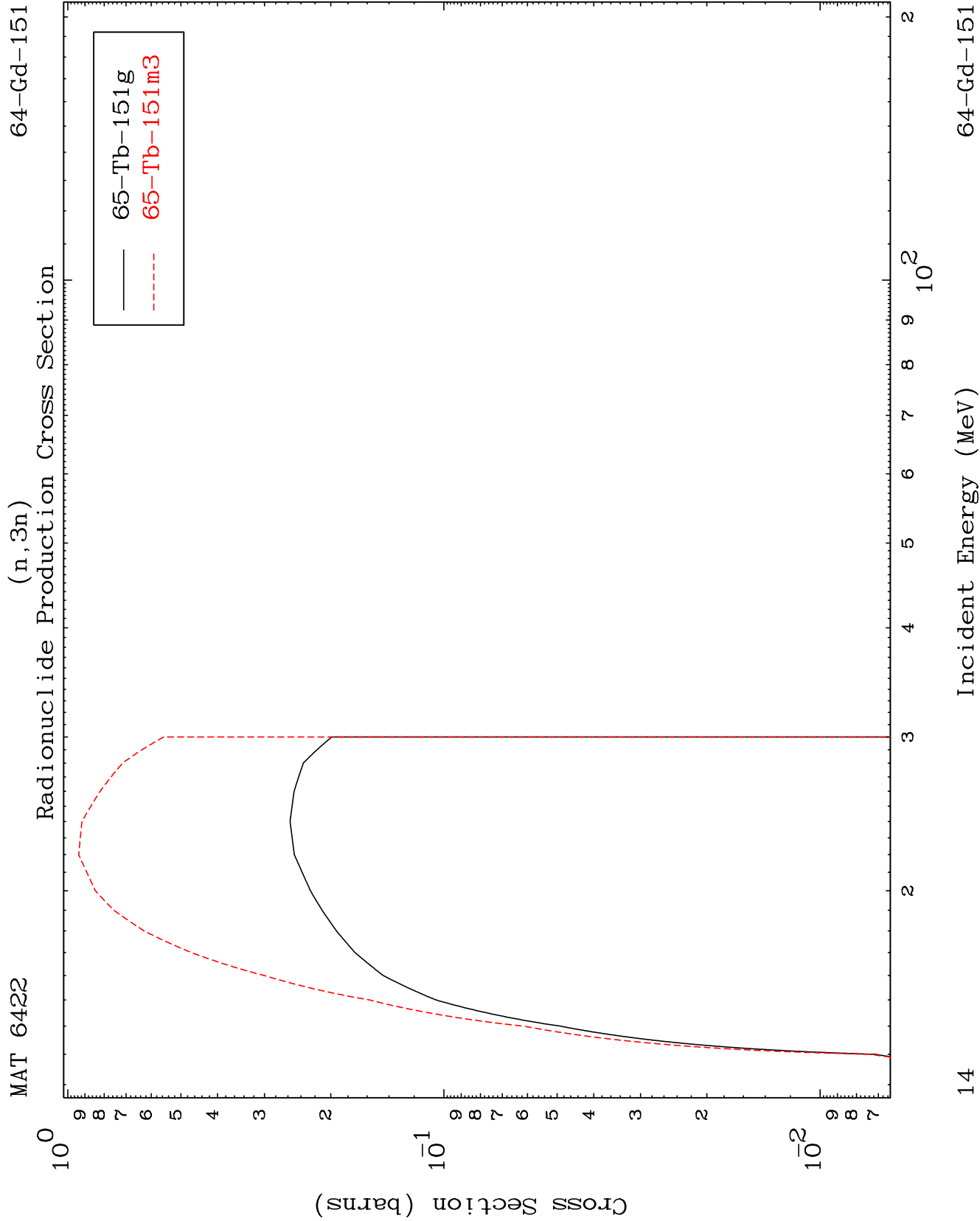
Radionuclide Production Cross Section

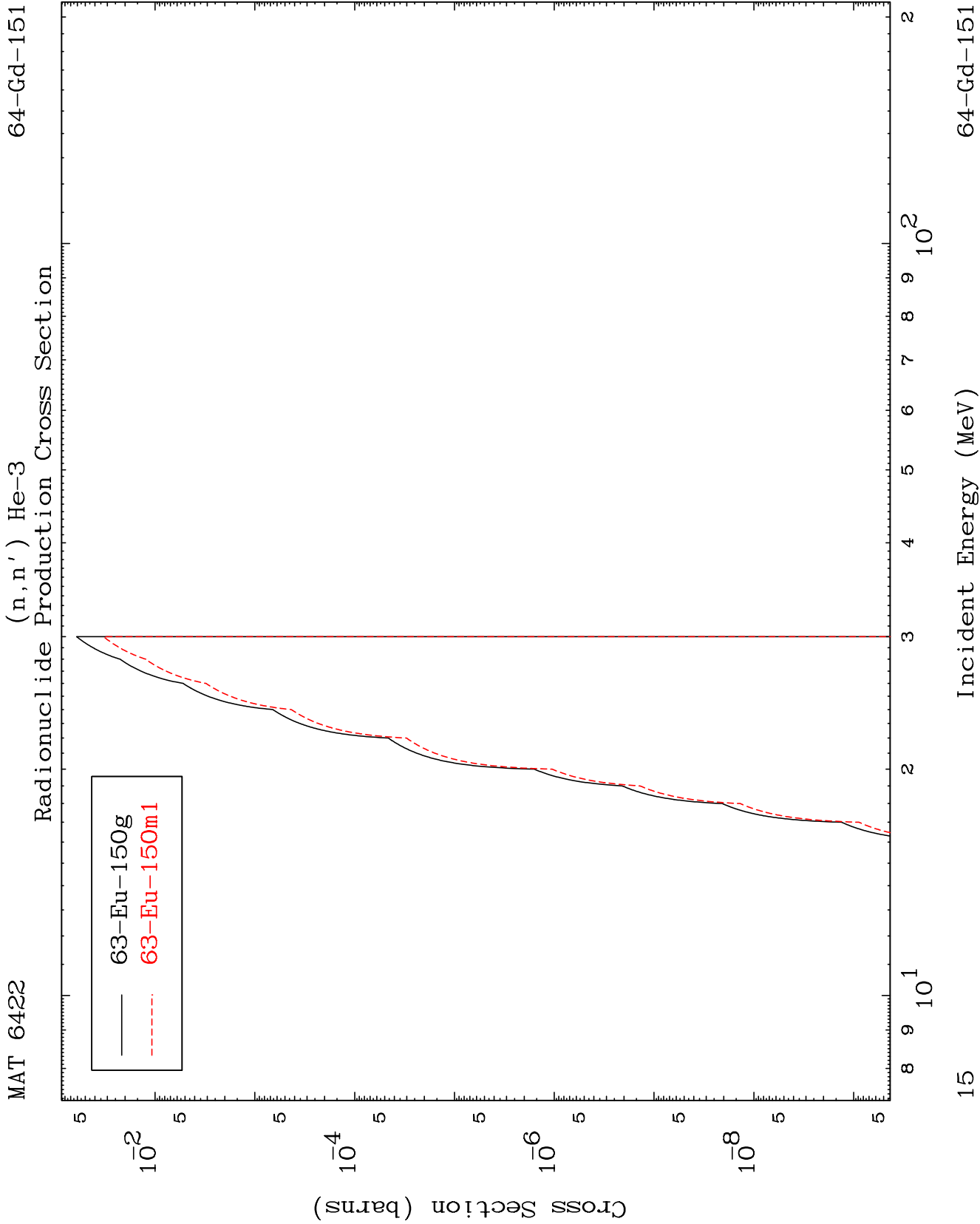


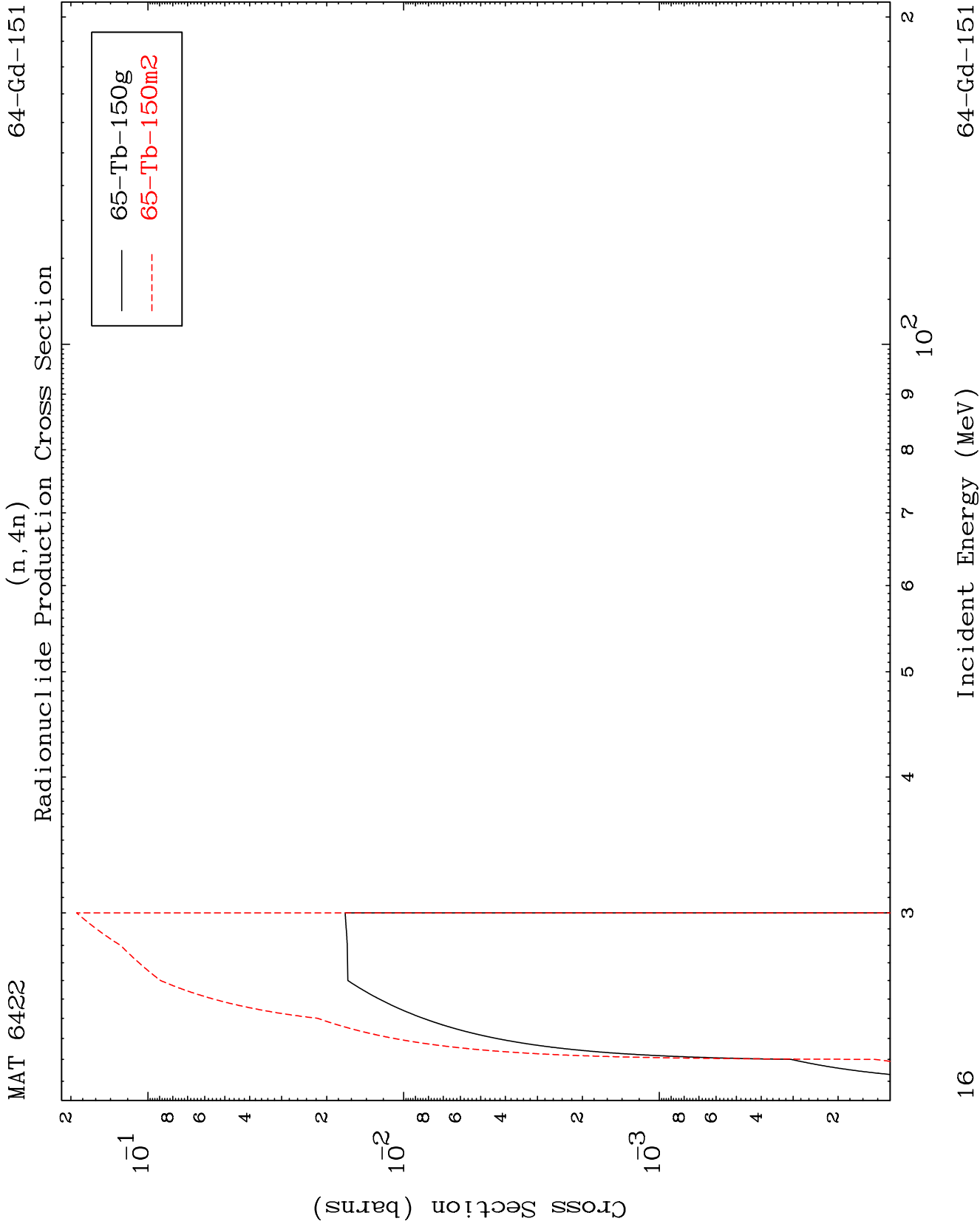
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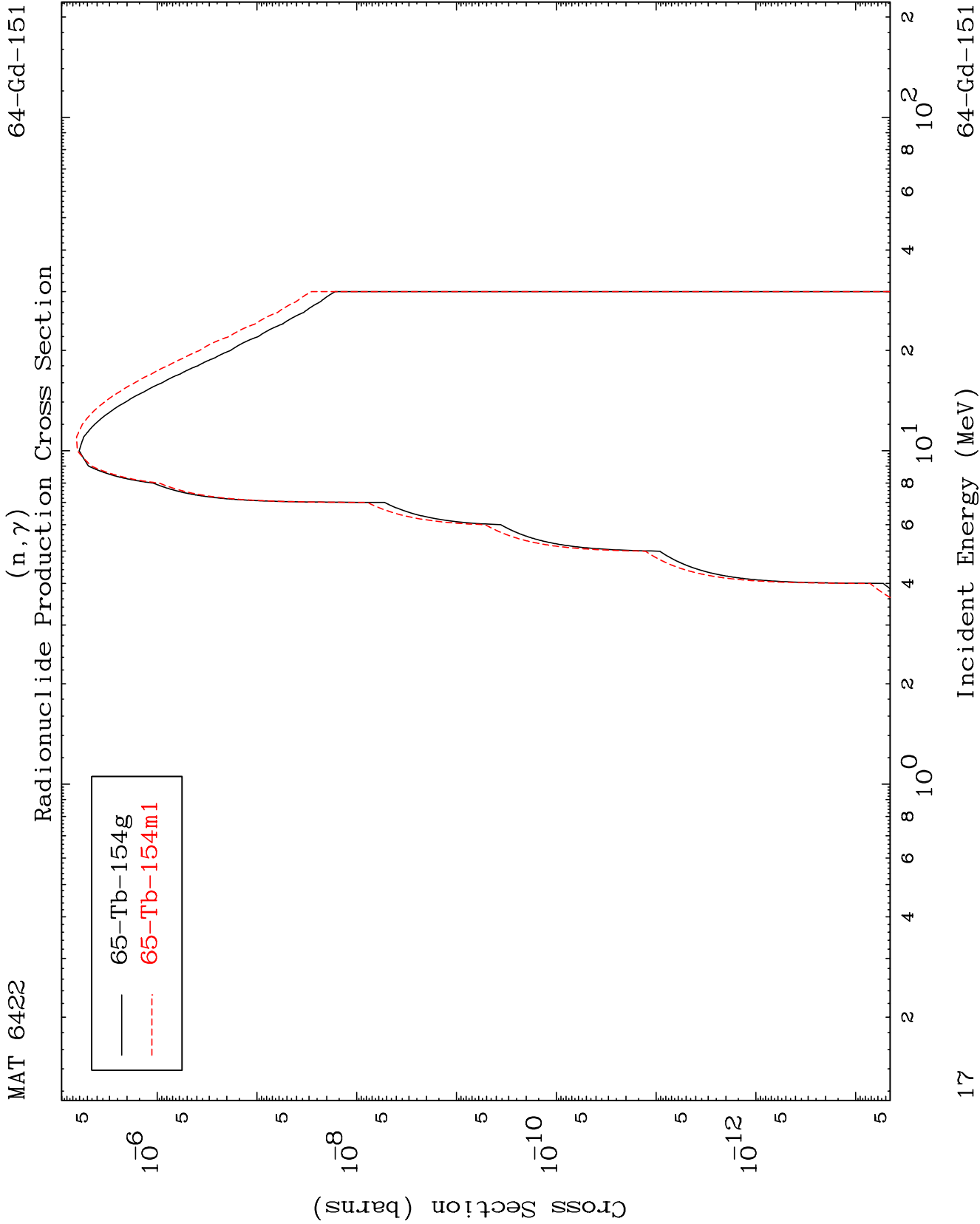
Incident Energy (MeV)

64-Gd-151





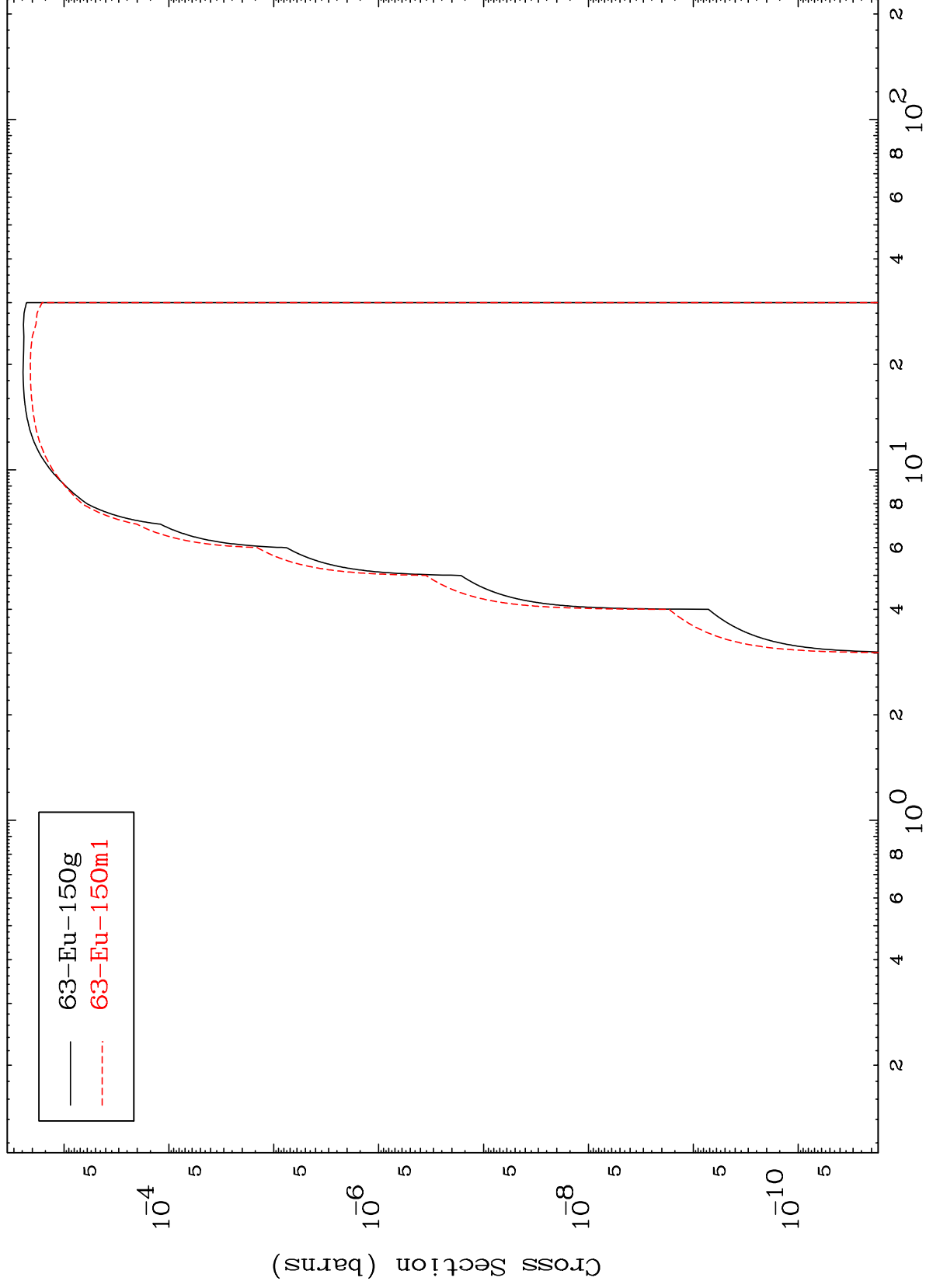




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64-Gd-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-151

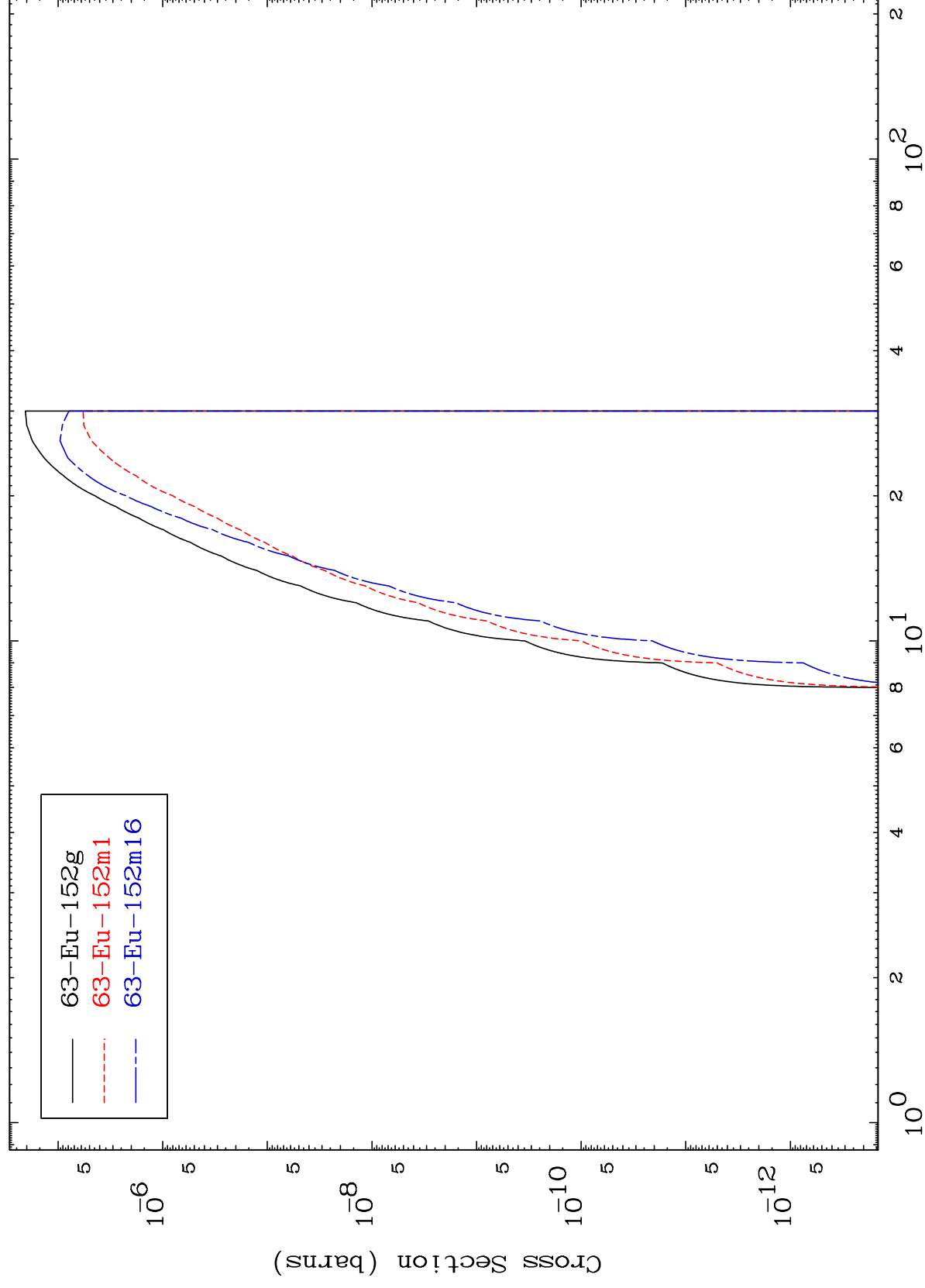
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64-Gd-151

Radionuclide Production Cross Section
(n, 2p)

64-Gd-151

Incident Energy (MeV)

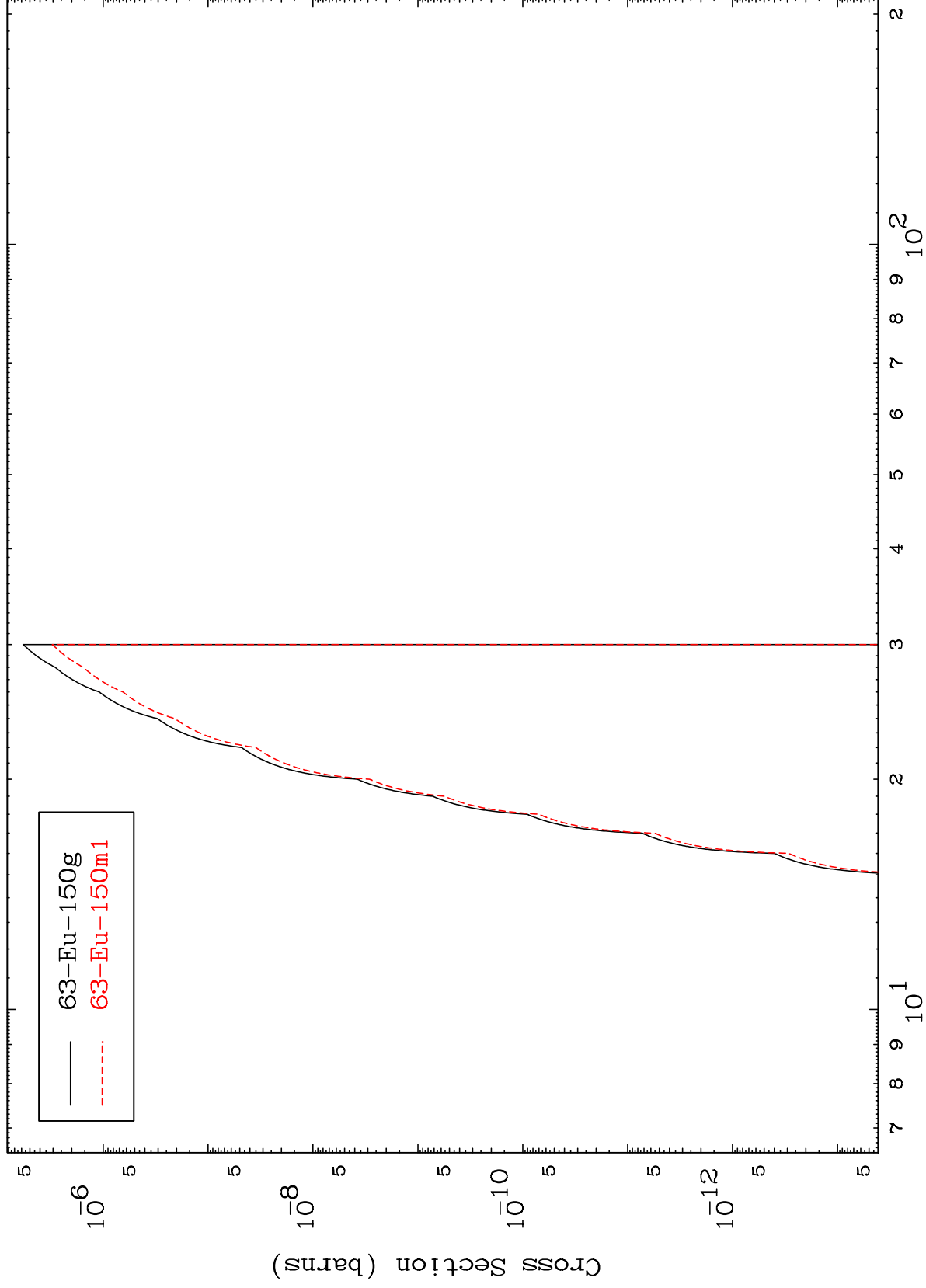


MAT 6422

(n,p) t

64-Gd-151

Radionuclide Production Cross Section



20

Incident Energy (MeV)

64-Gd-151