

Program EVALPLOT
(Version 2018-1)

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

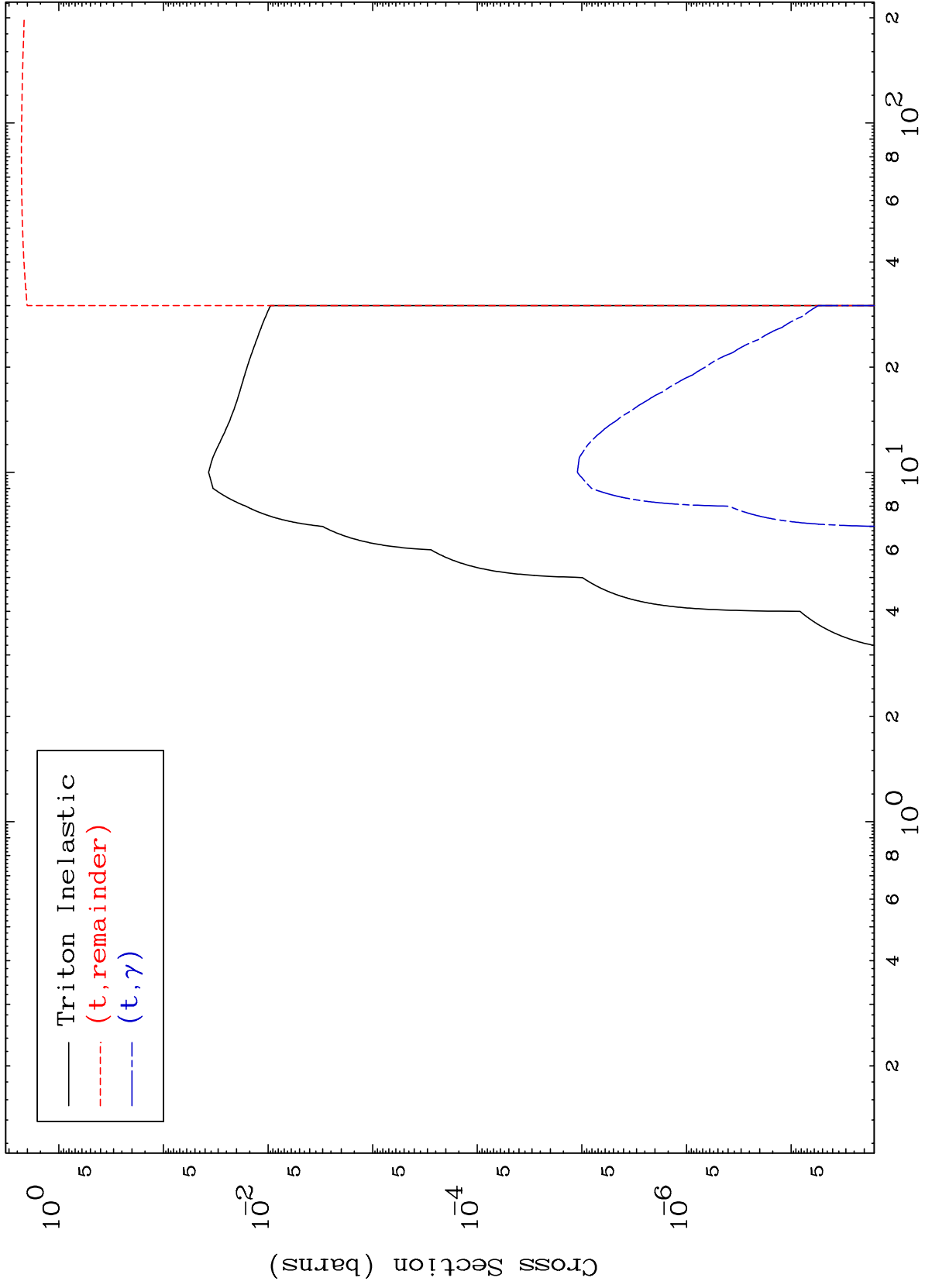
Press Mouse Button to Start

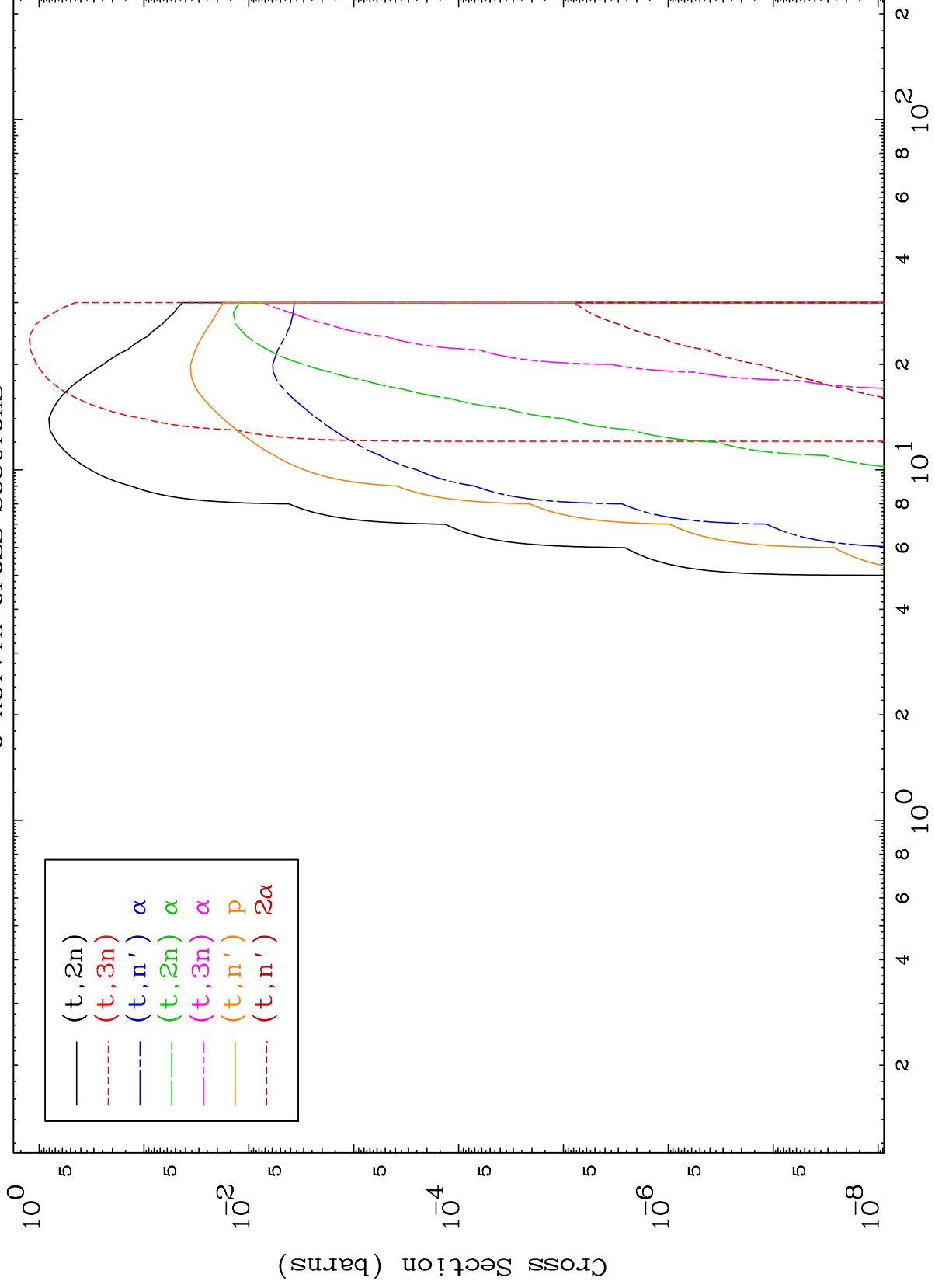
MAT 6422

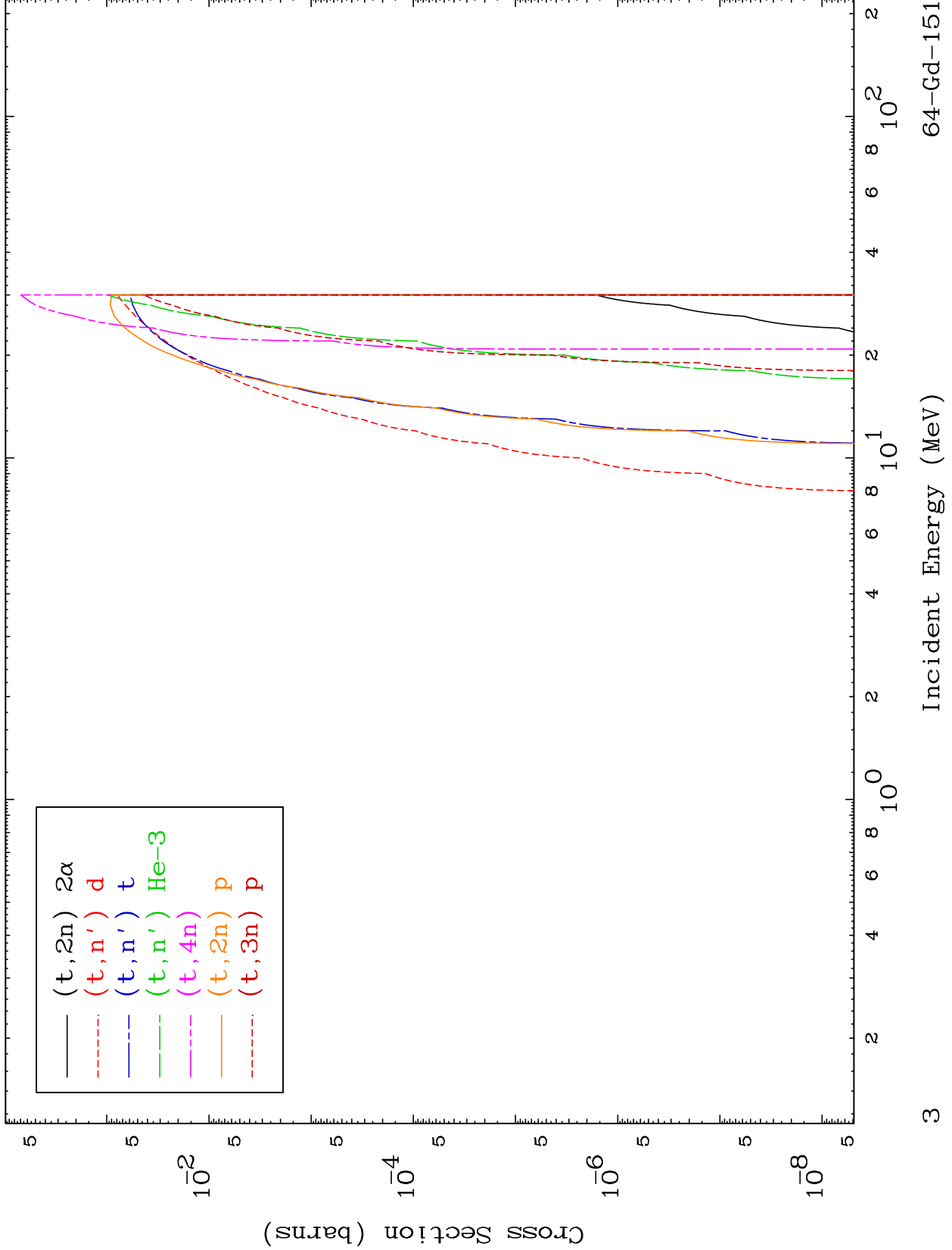
Triton Major

64-Gd-151

0 Kelvin Cross Sections



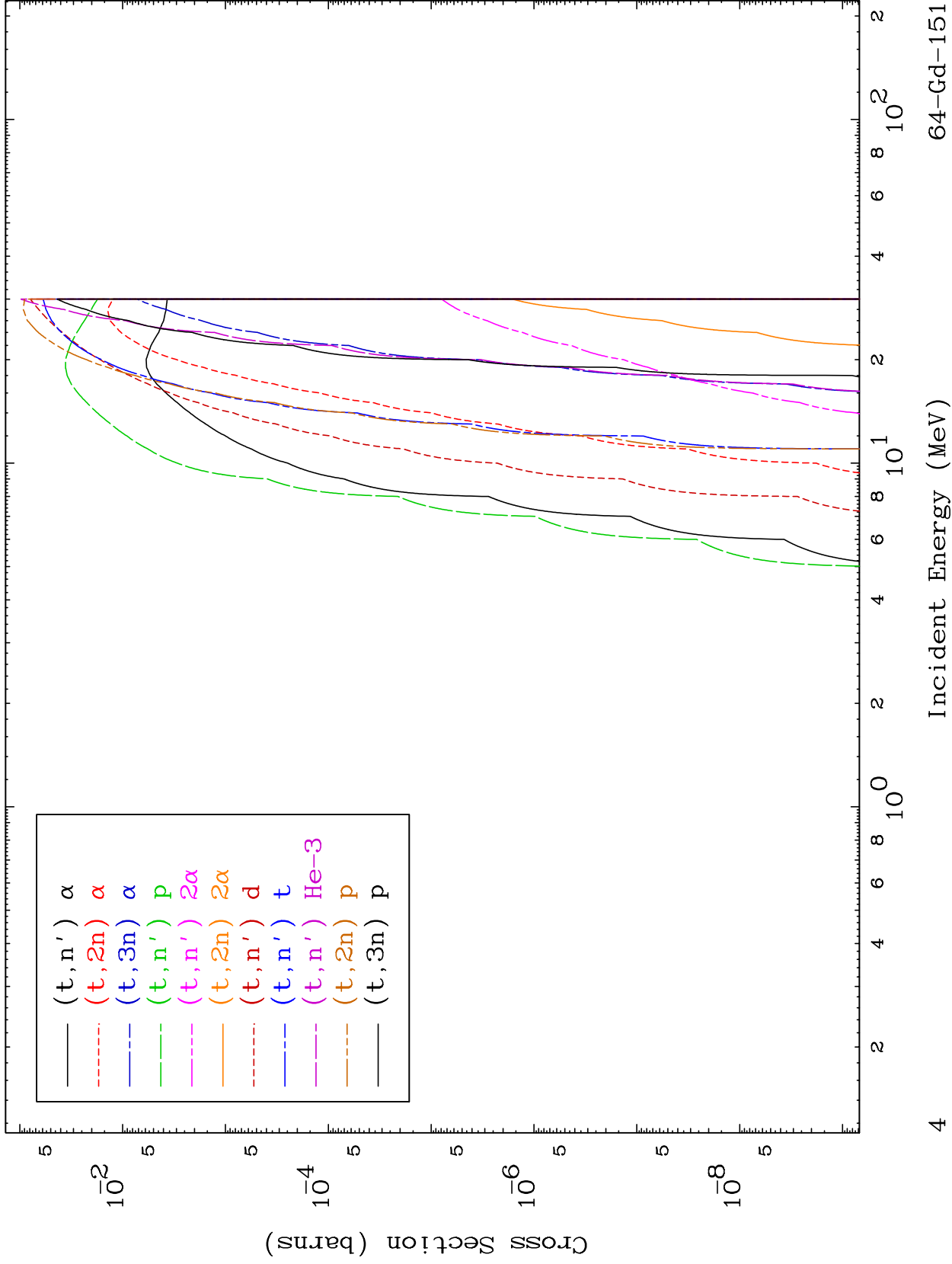


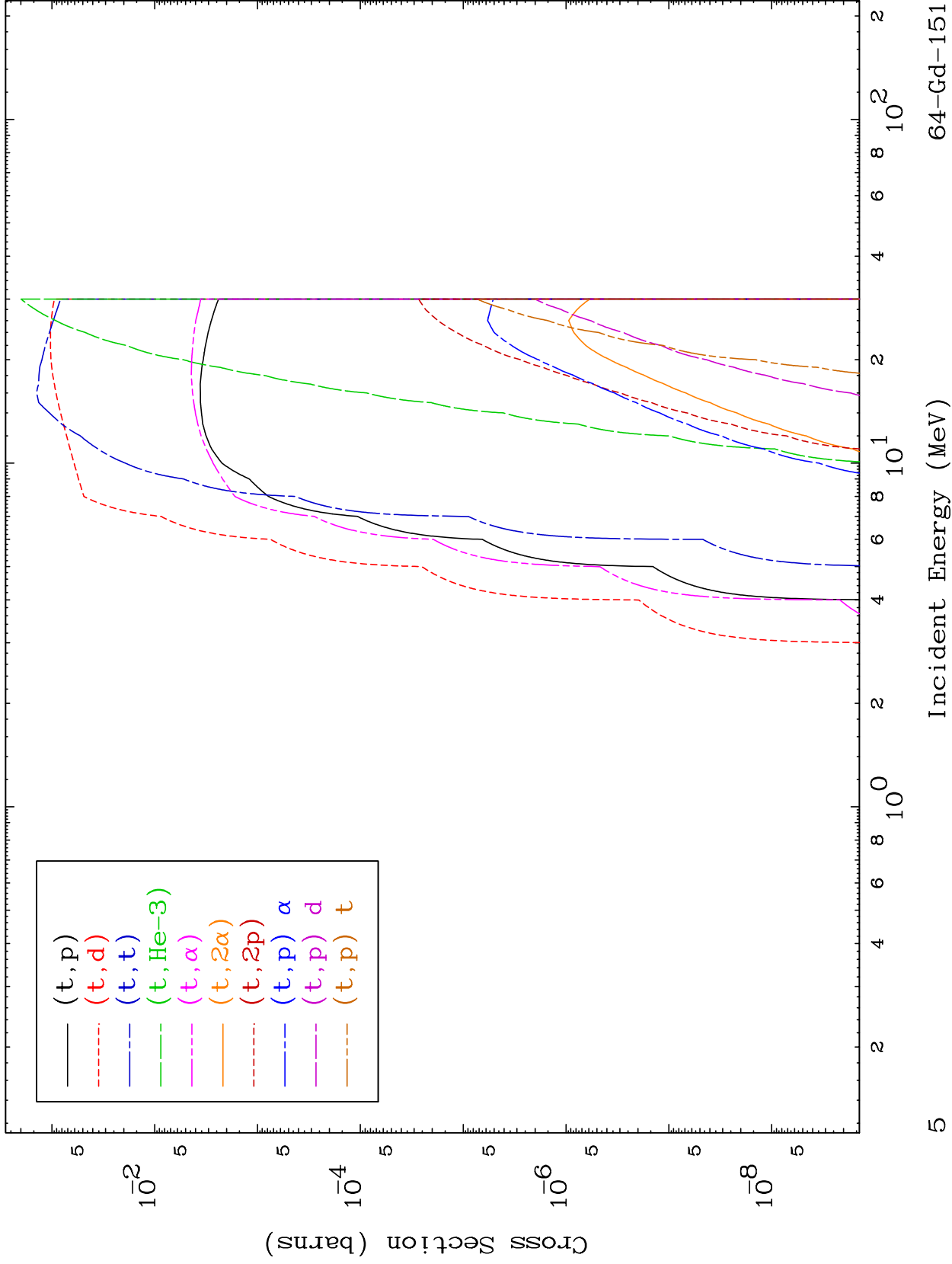


MAT 6422

Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-151



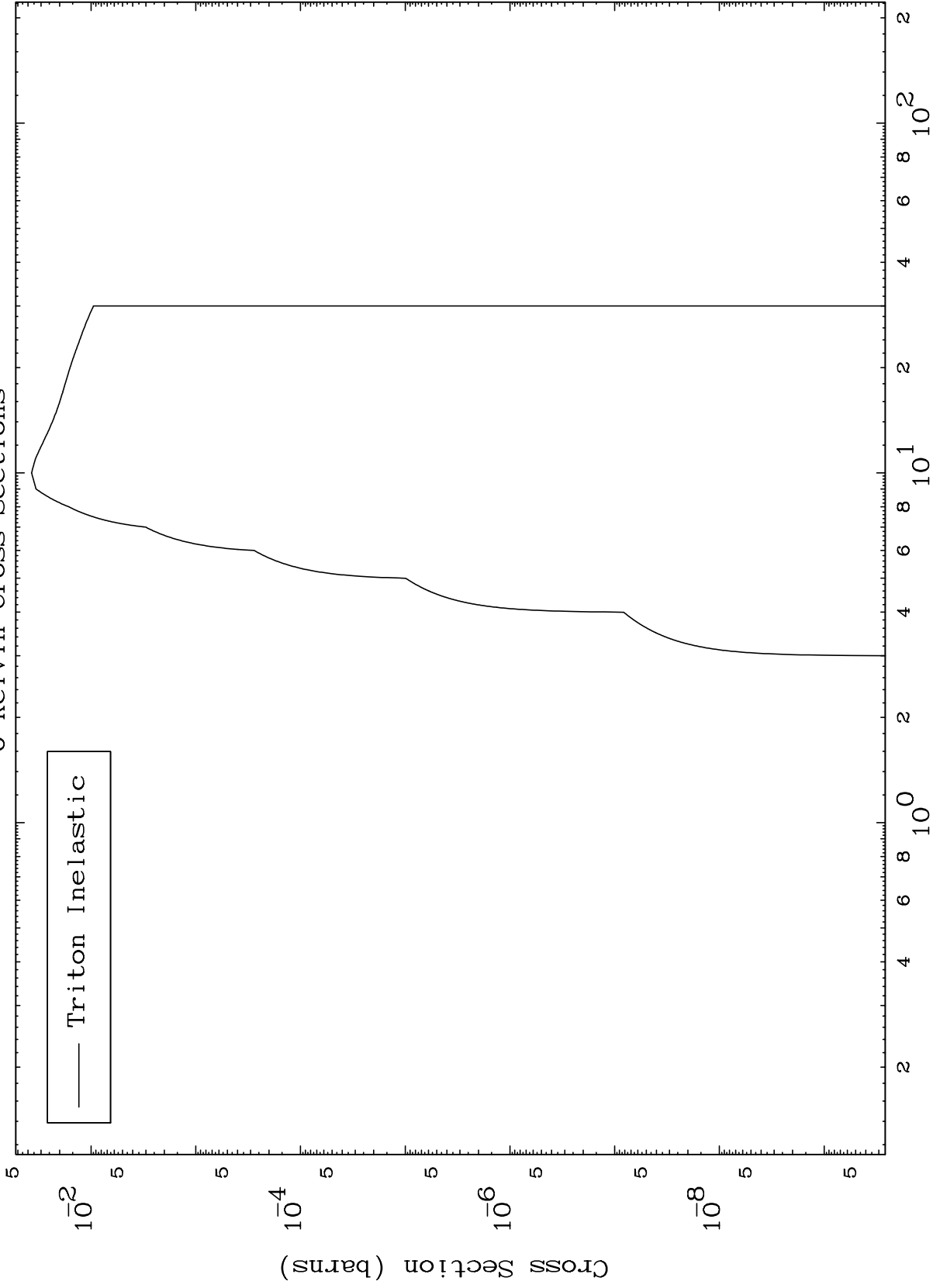


MAT 6422

(t, n') Level

64-Gd-151

0 Kelvin Cross Sections

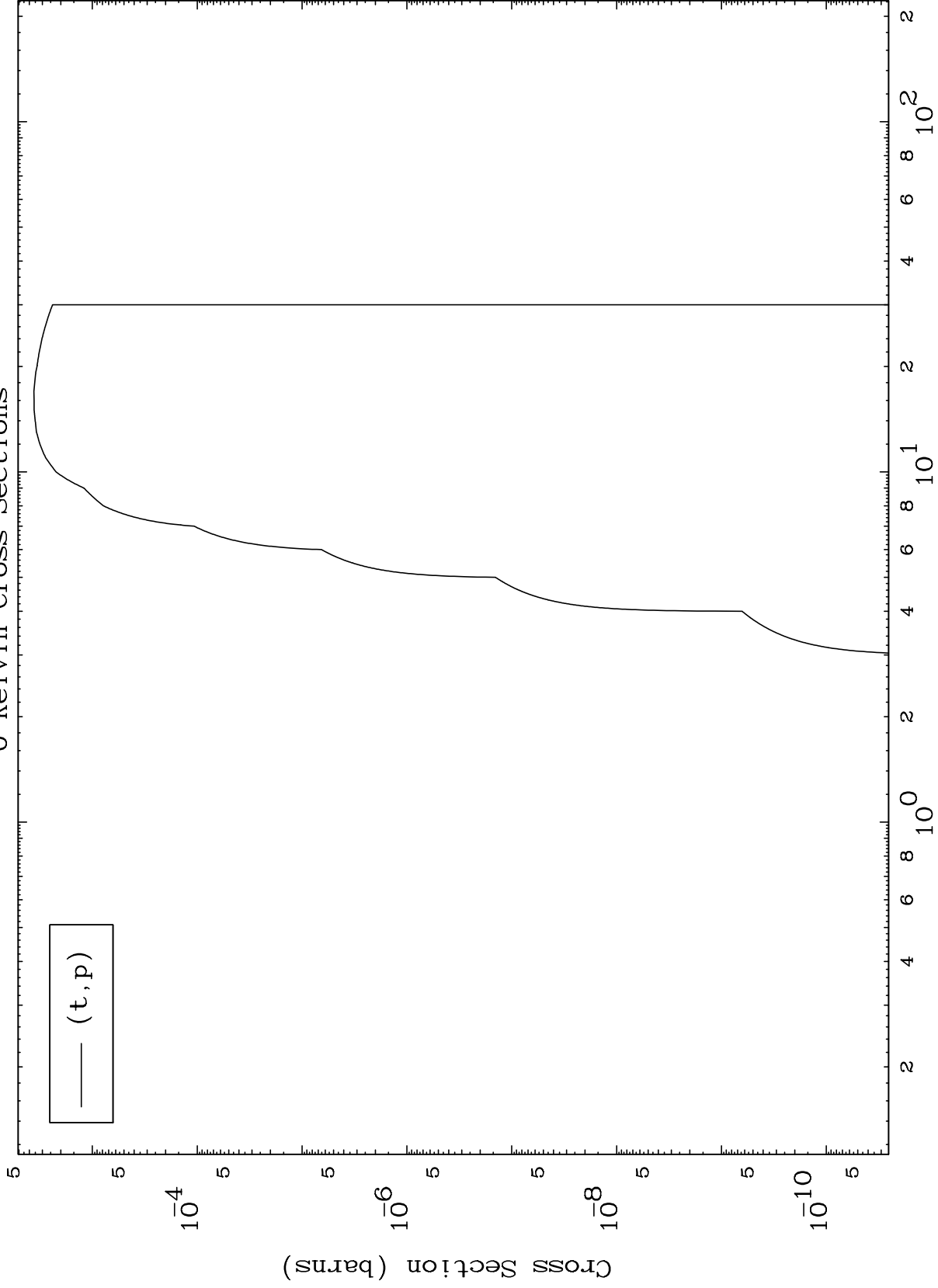


6

Incident Energy (MeV)

64-Gd-151

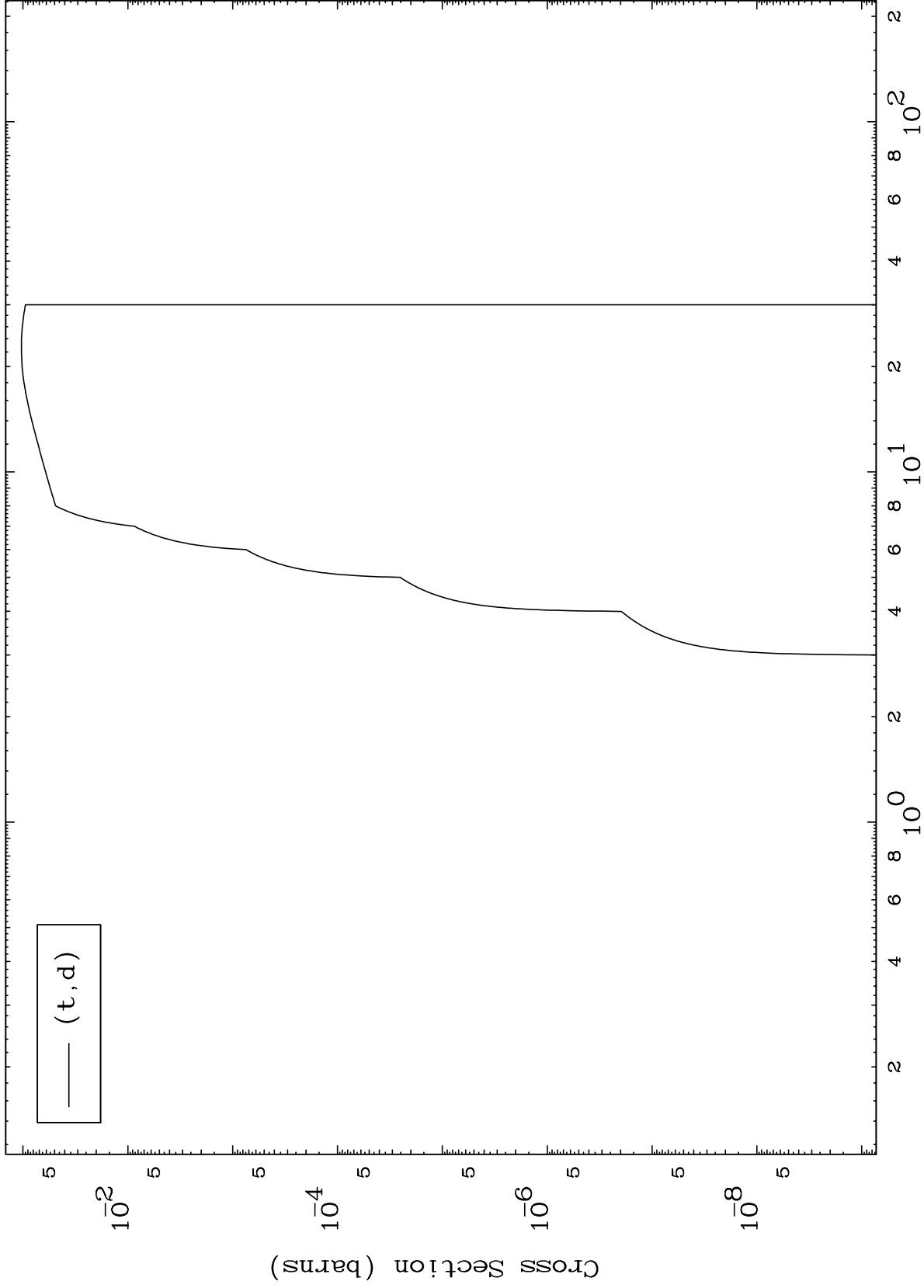
(t,p) Levels
0 Kelvin Cross Sections



MAT 6422

(t,d) Levels
0 Kelvin Cross Sections

64-Gd-151

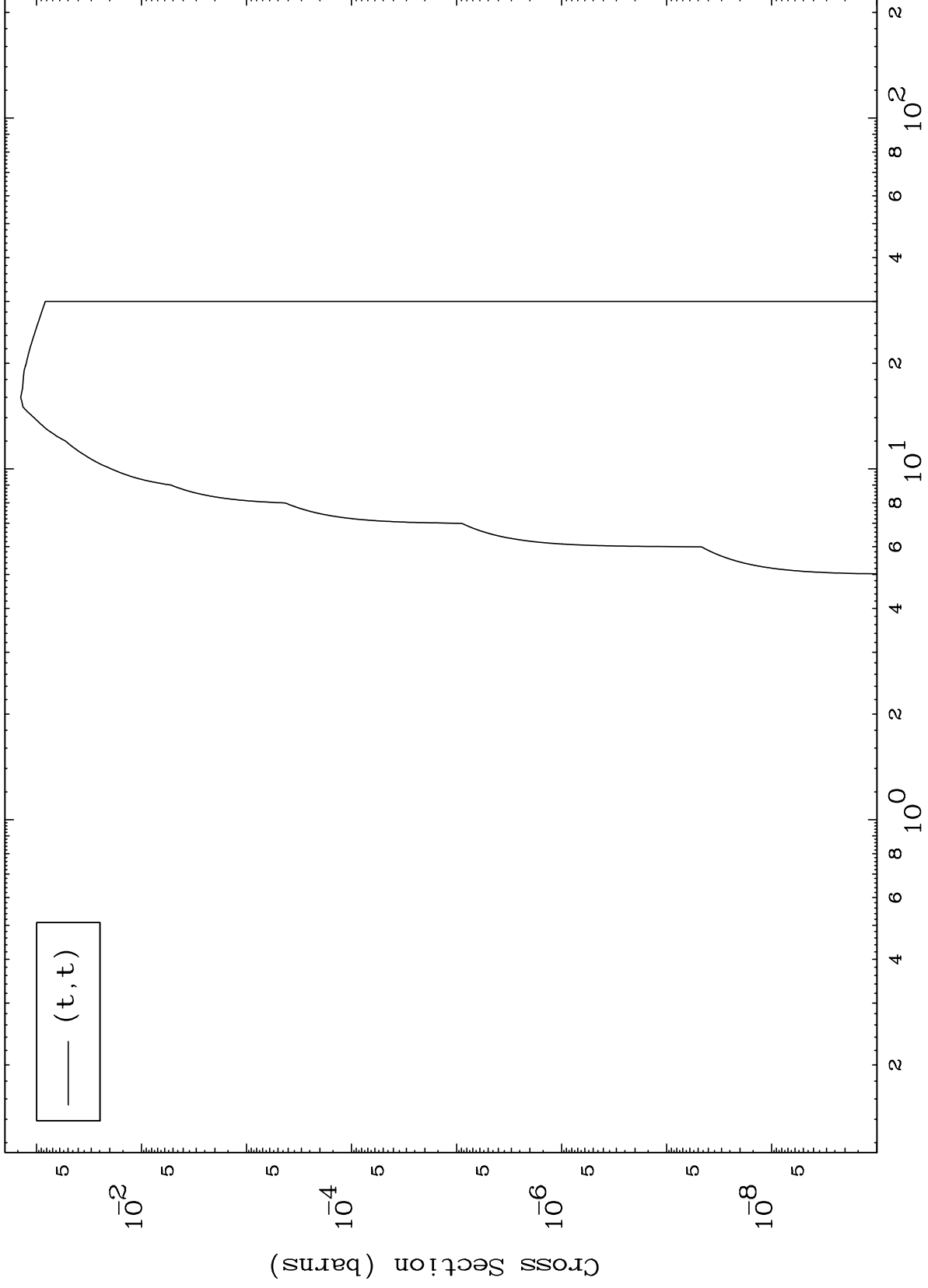


MAT 6422

(t, t) Levels

64-Gd-151

0 Kelvin Cross Sections

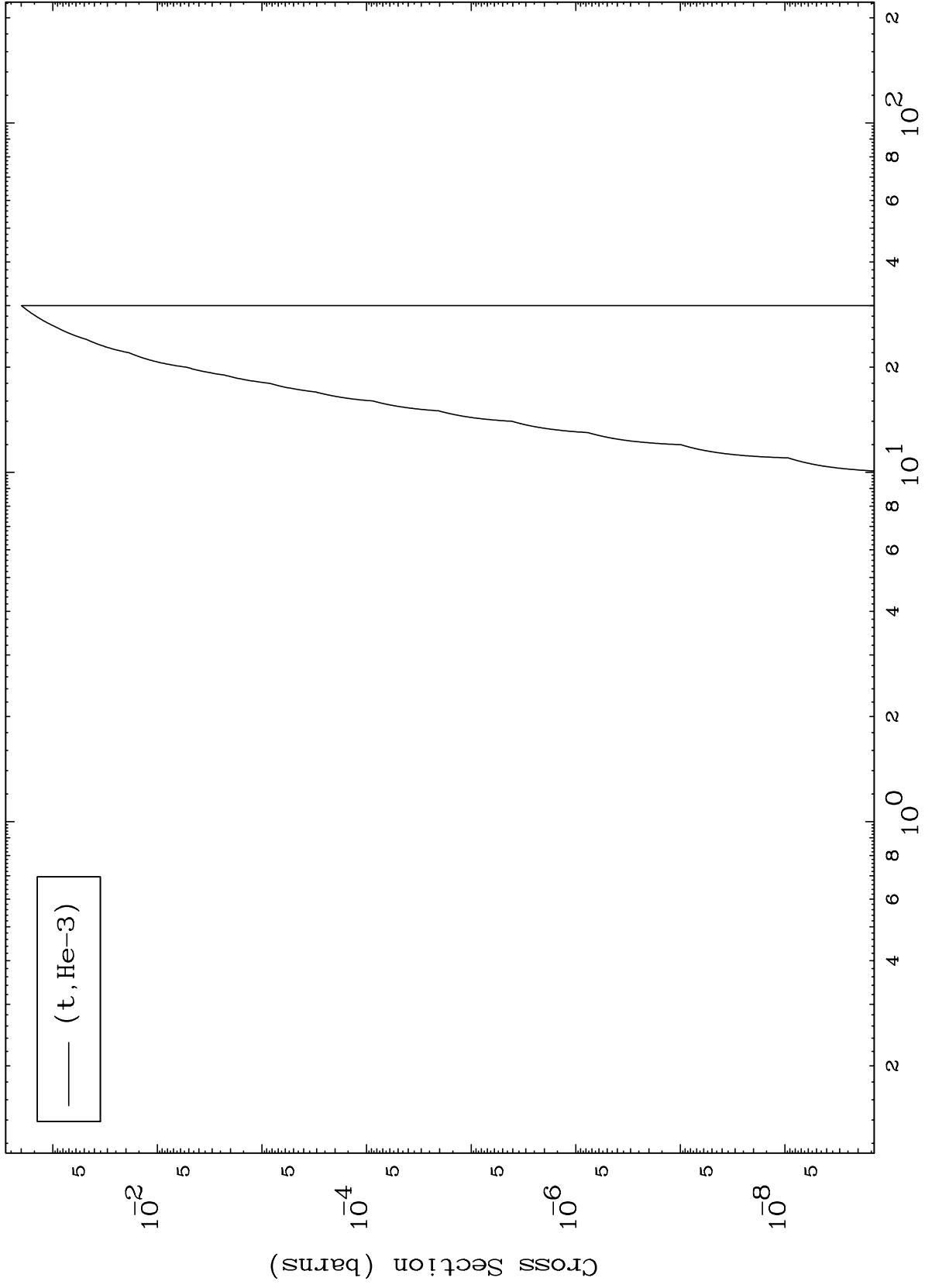


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(t,He3) Levels

64-Gd-151

0 Kelvin Cross Sections



(t, He-3)

10

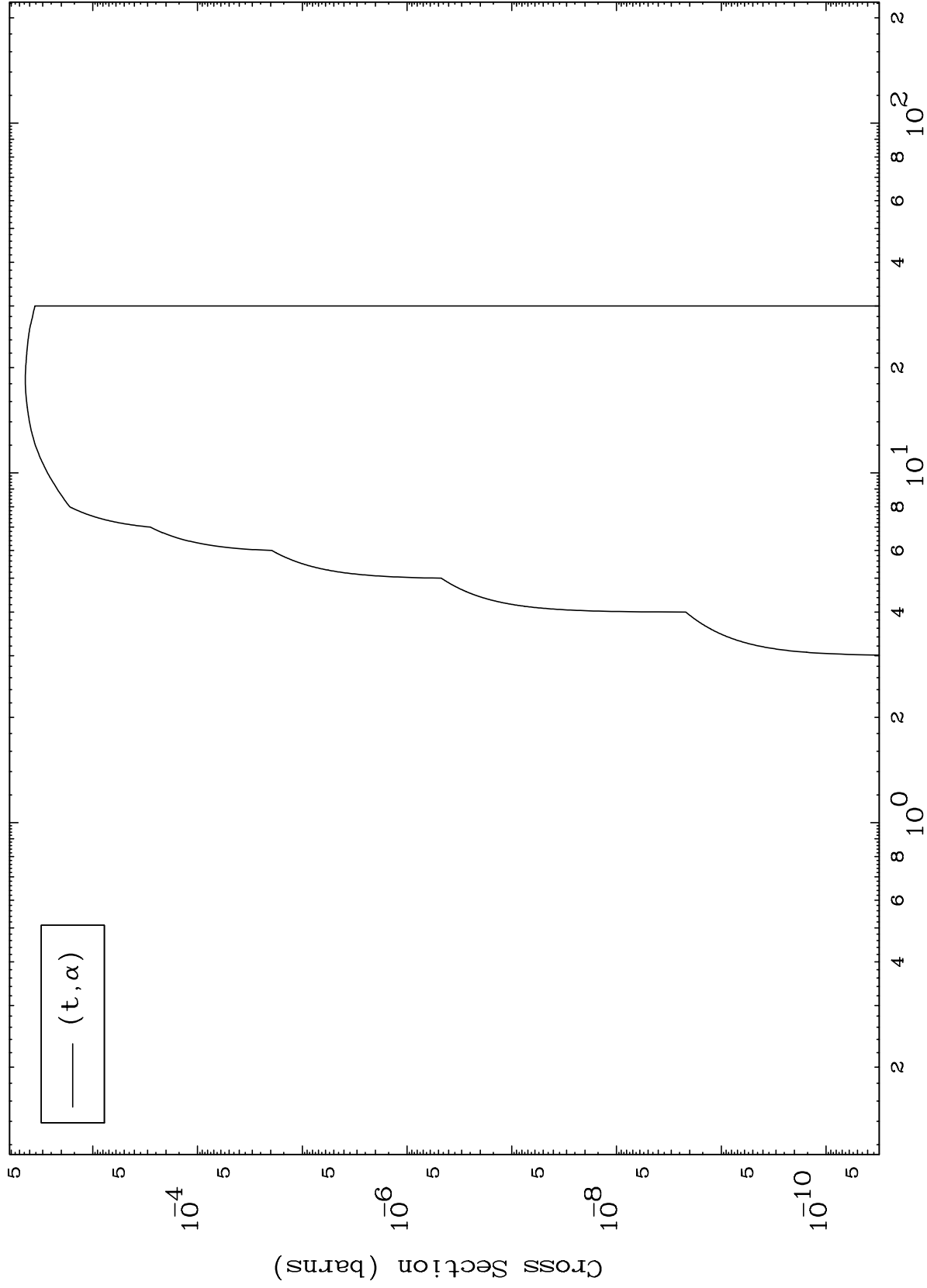
Incident Energy (MeV)

64-Gd-151

MAT 6422

64-Gd-151

(t, α) Levels
0 Kelvin Cross Sections



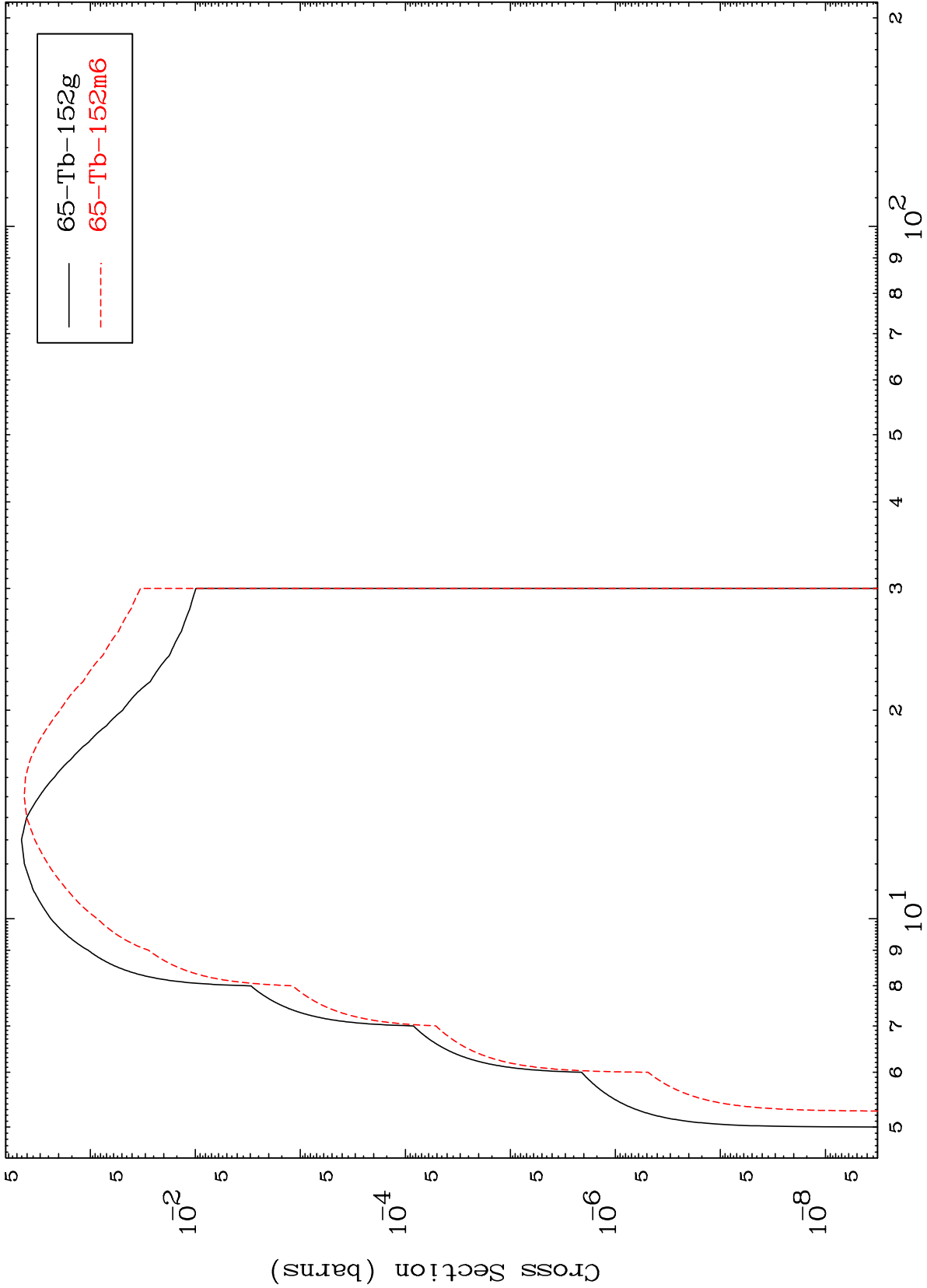
64-Gd-151

Incident Energy (MeV)

MAT 6422

64-Gd-151

(t,2n)
Radionuclide Production Cross Section

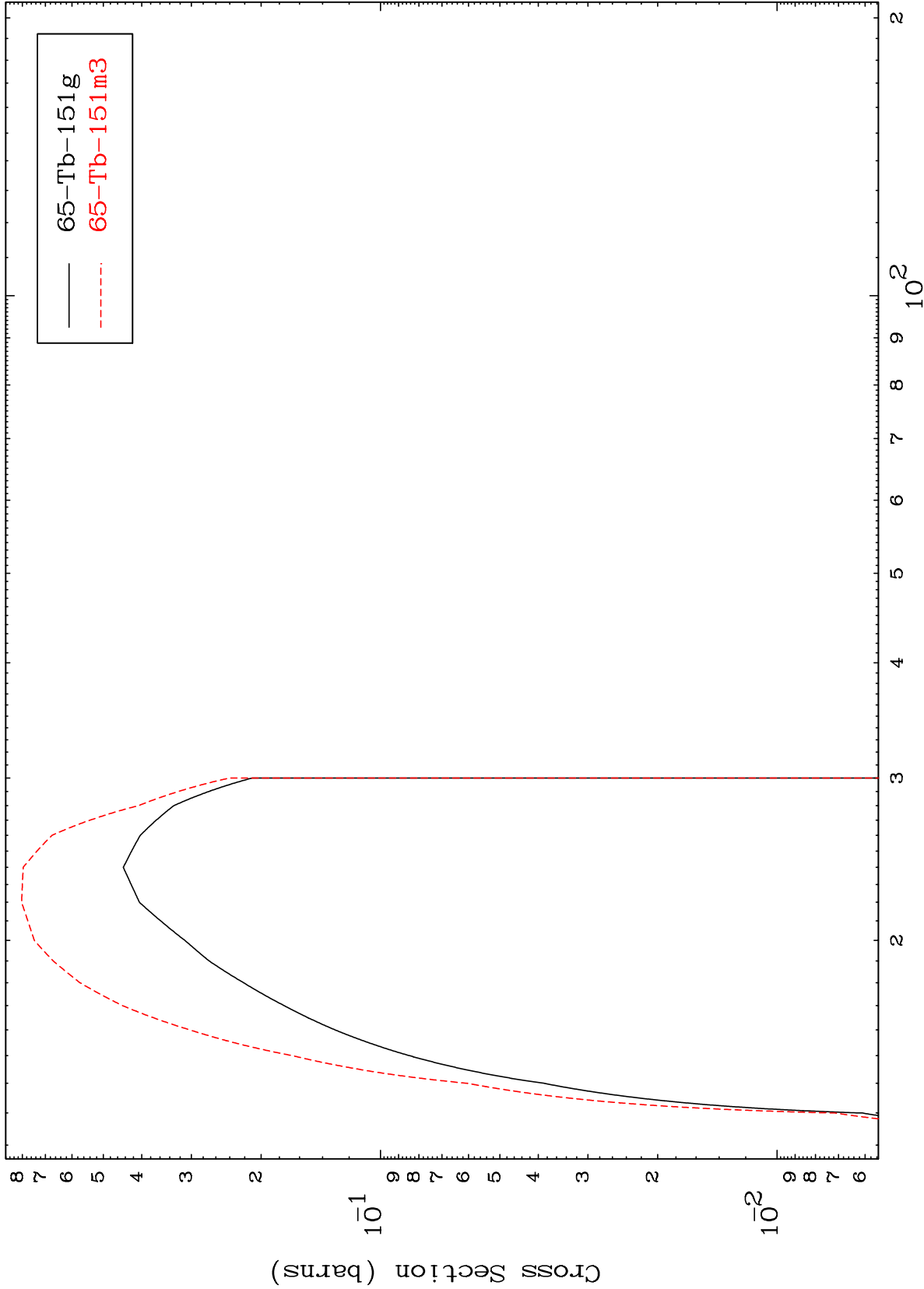


64-Gd-151

Incident Energy (MeV)

12

Radionuclide Production Cross Section

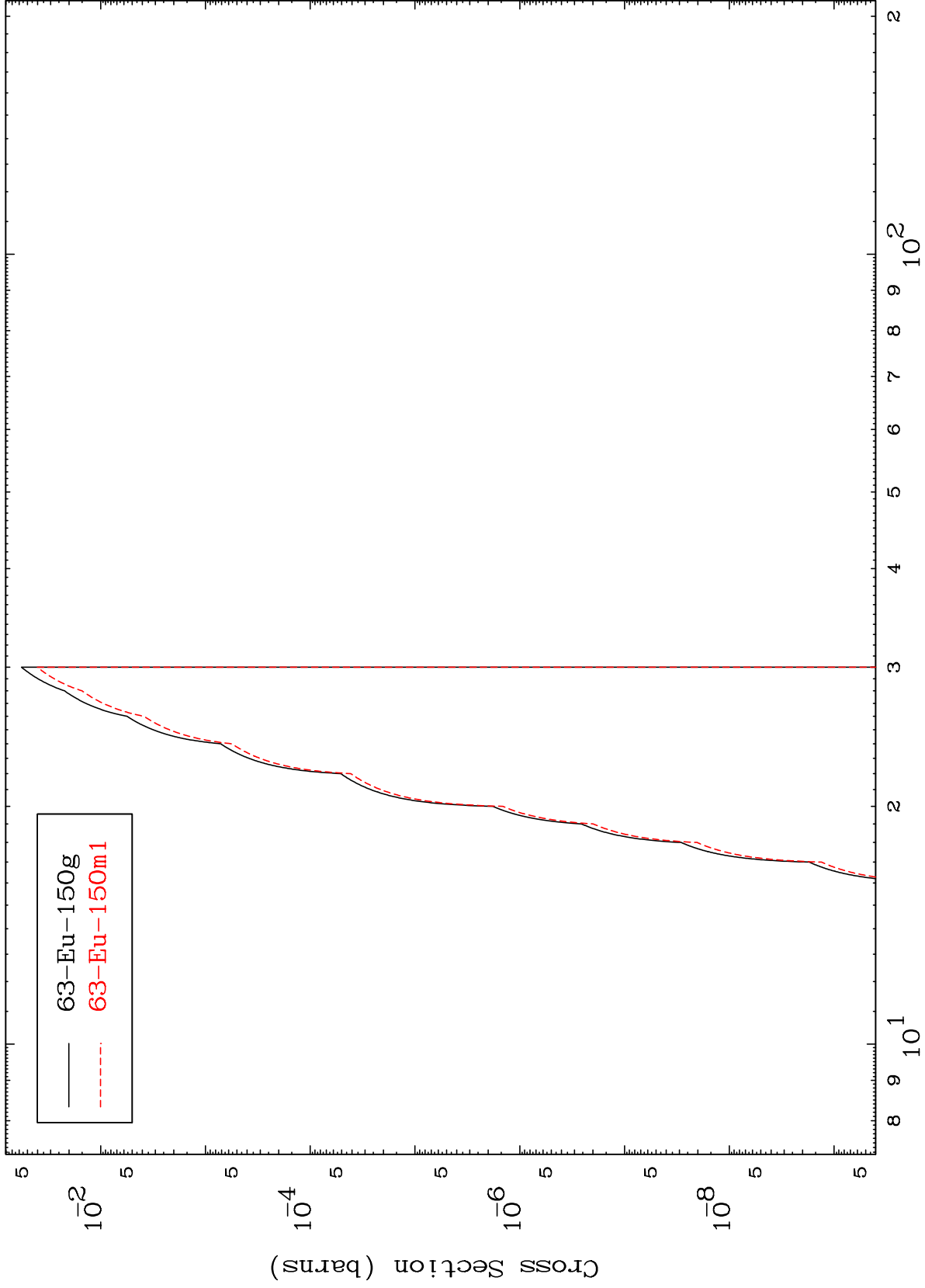


MAT 6422

(t,n') He-3

64-Gd-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

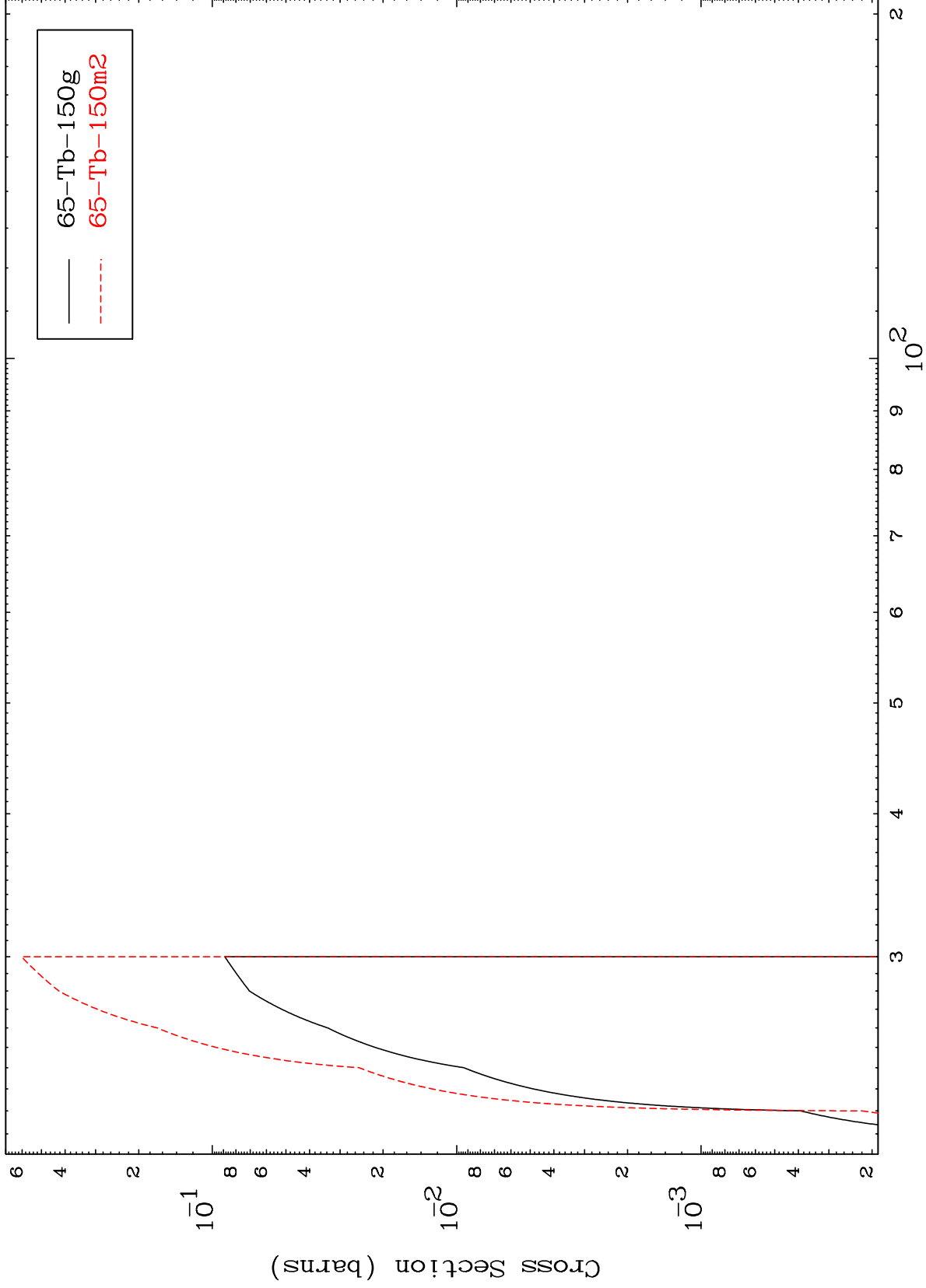
64-Gd-151

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(t,4n)

64-Gd-151

Radionuclide Production Cross Section



15

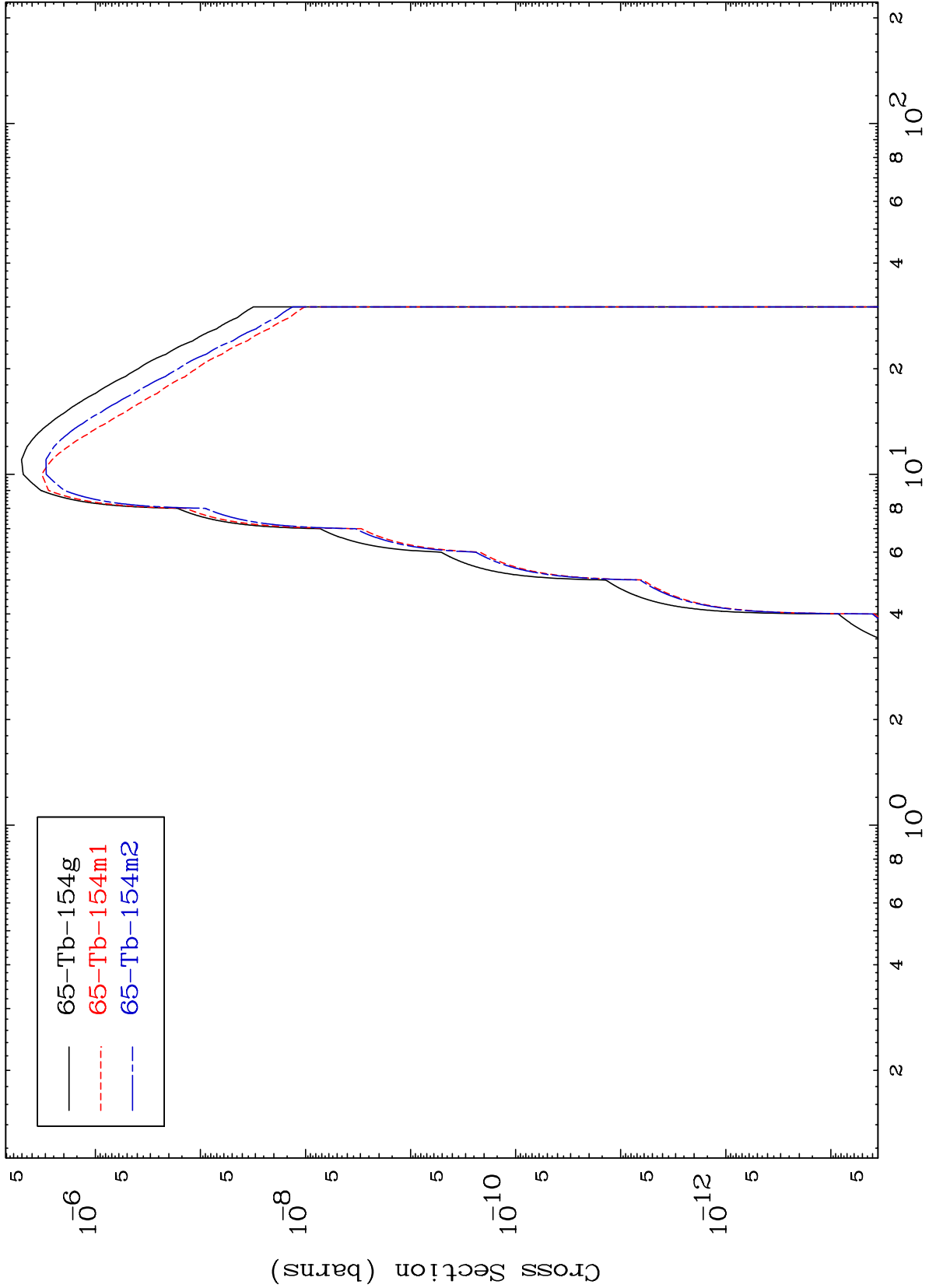
Incident Energy (MeV)

64-Gd-151

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64-Gd-151

(t, γ)
Radionuclide Production Cross Section



65-Tb-154g
65-Tb-154m1
65-Tb-154m2

16

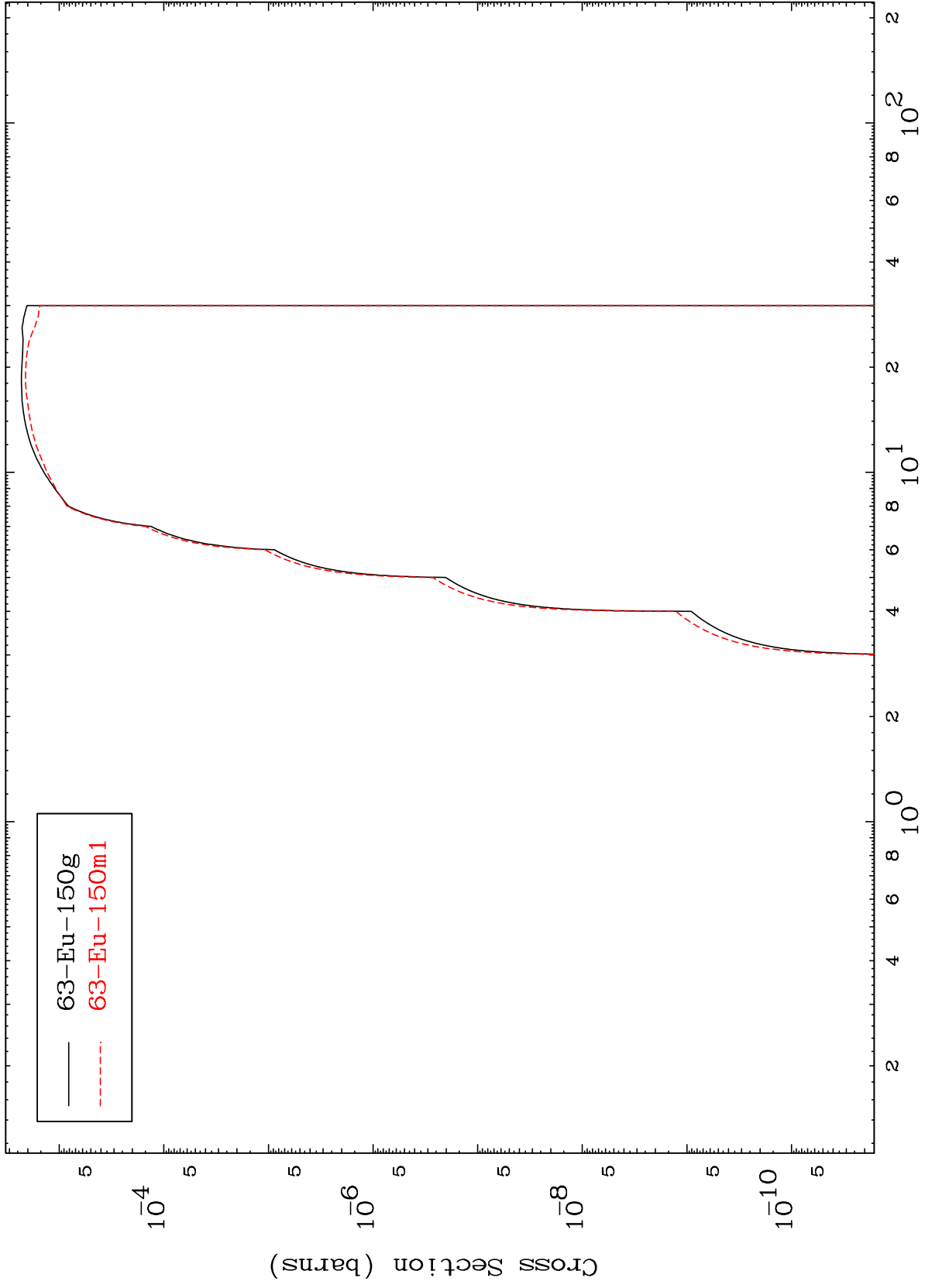
Incident Energy (MeV)

64-Gd-151

MAT 6422

64-Gd-151

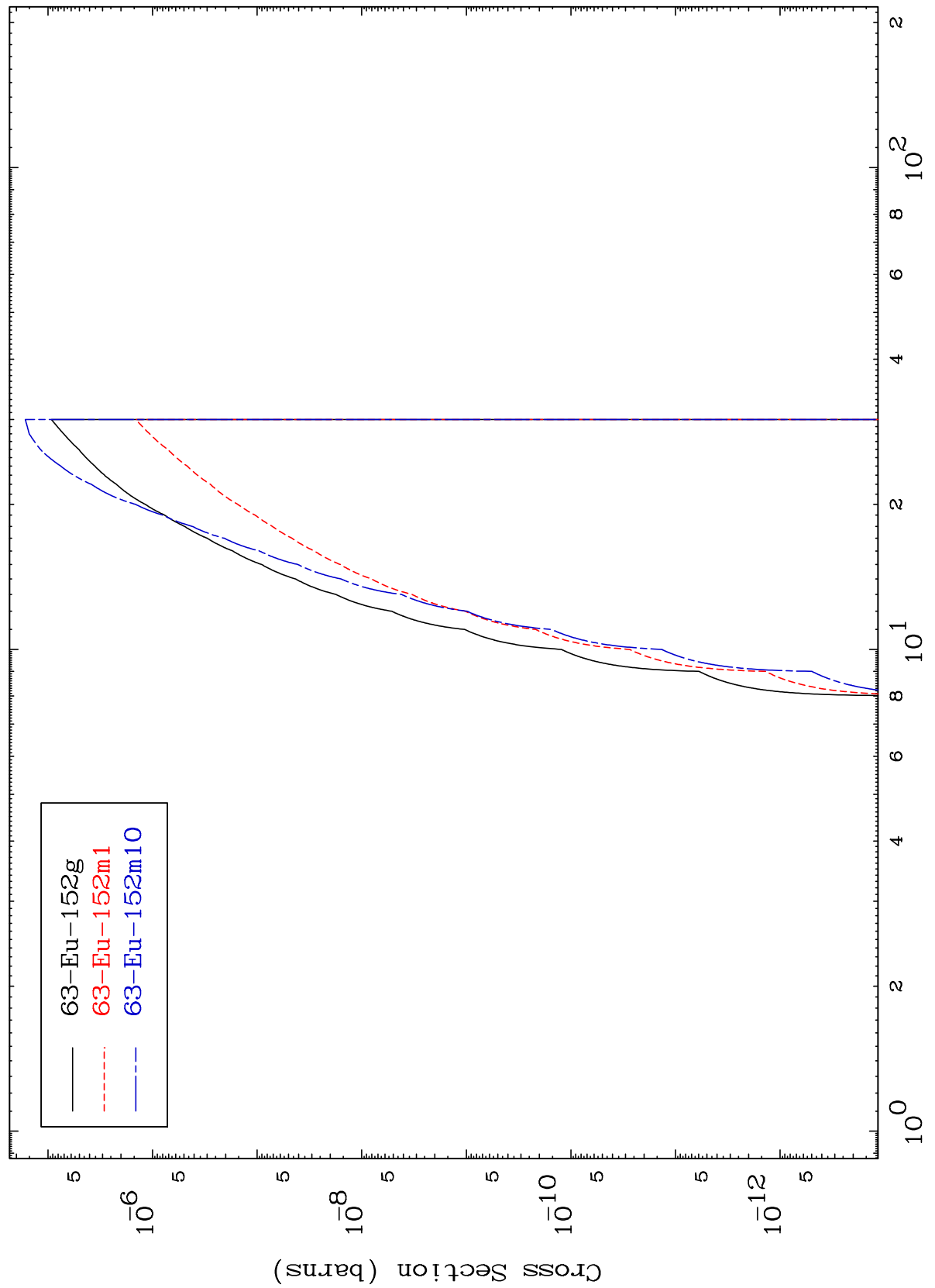
(t, α)
Radionuclide Production Cross Section



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64-Gd-151

(t,2p)
Radionuclide Production Cross Section



64-Gd-151

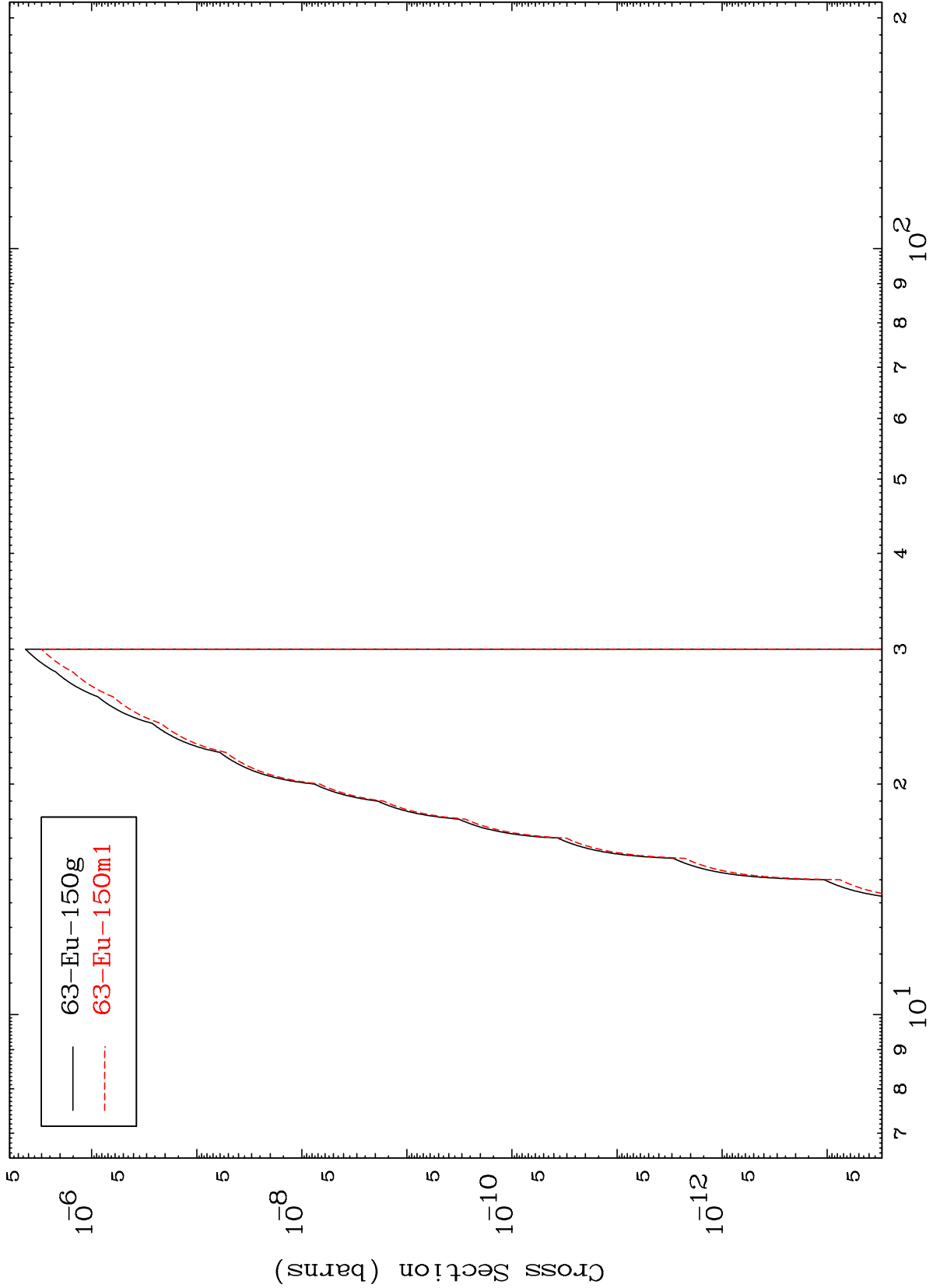
Incident Energy (MeV)

18

MAT 6422

64-Gd-151

(t,p) t
Radionuclide Production Cross Section



19

Incident Energy (MeV)

64-Gd-151