

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

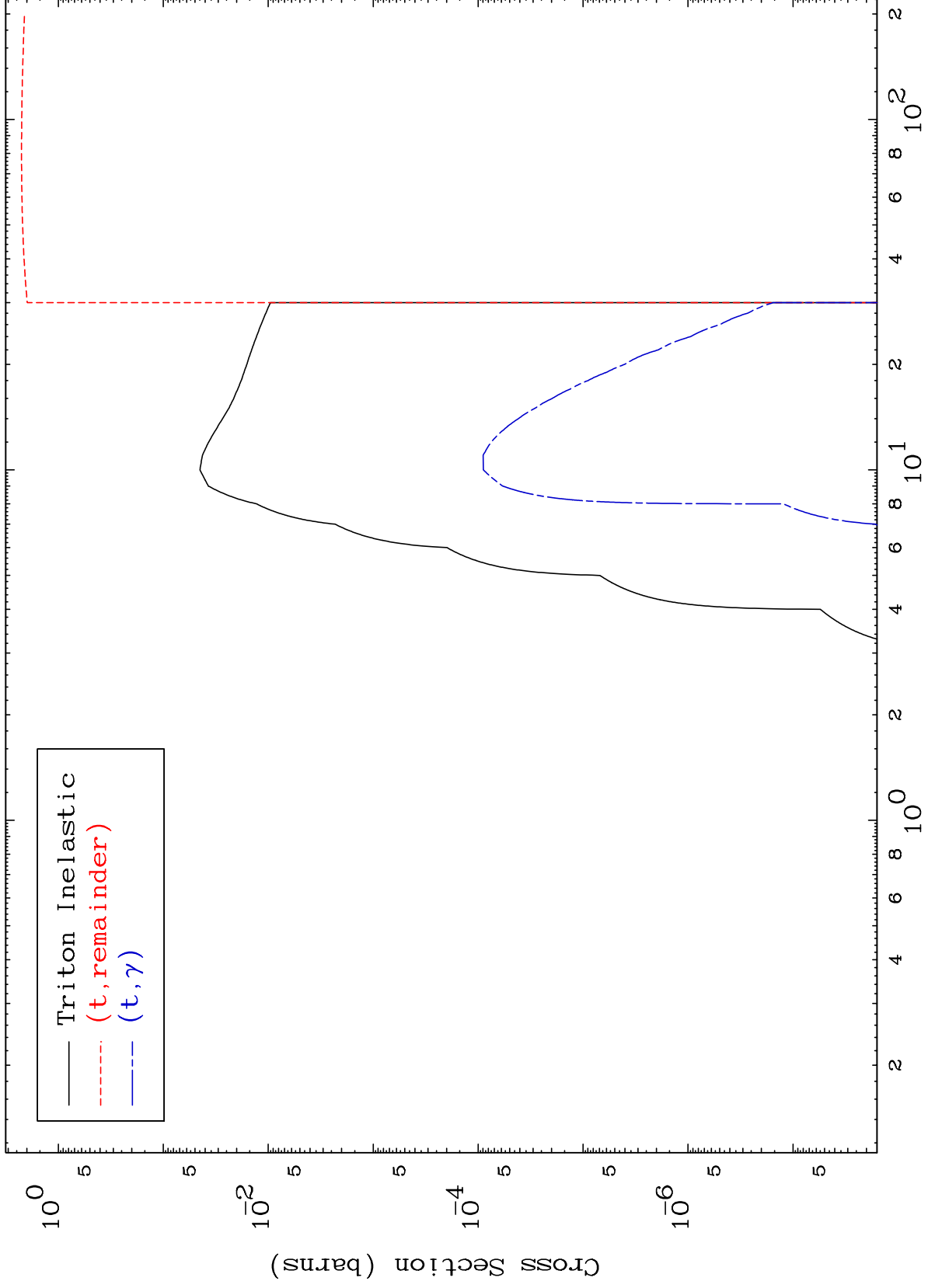
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6410

Triton Major
0 Kelvin Cross Sections

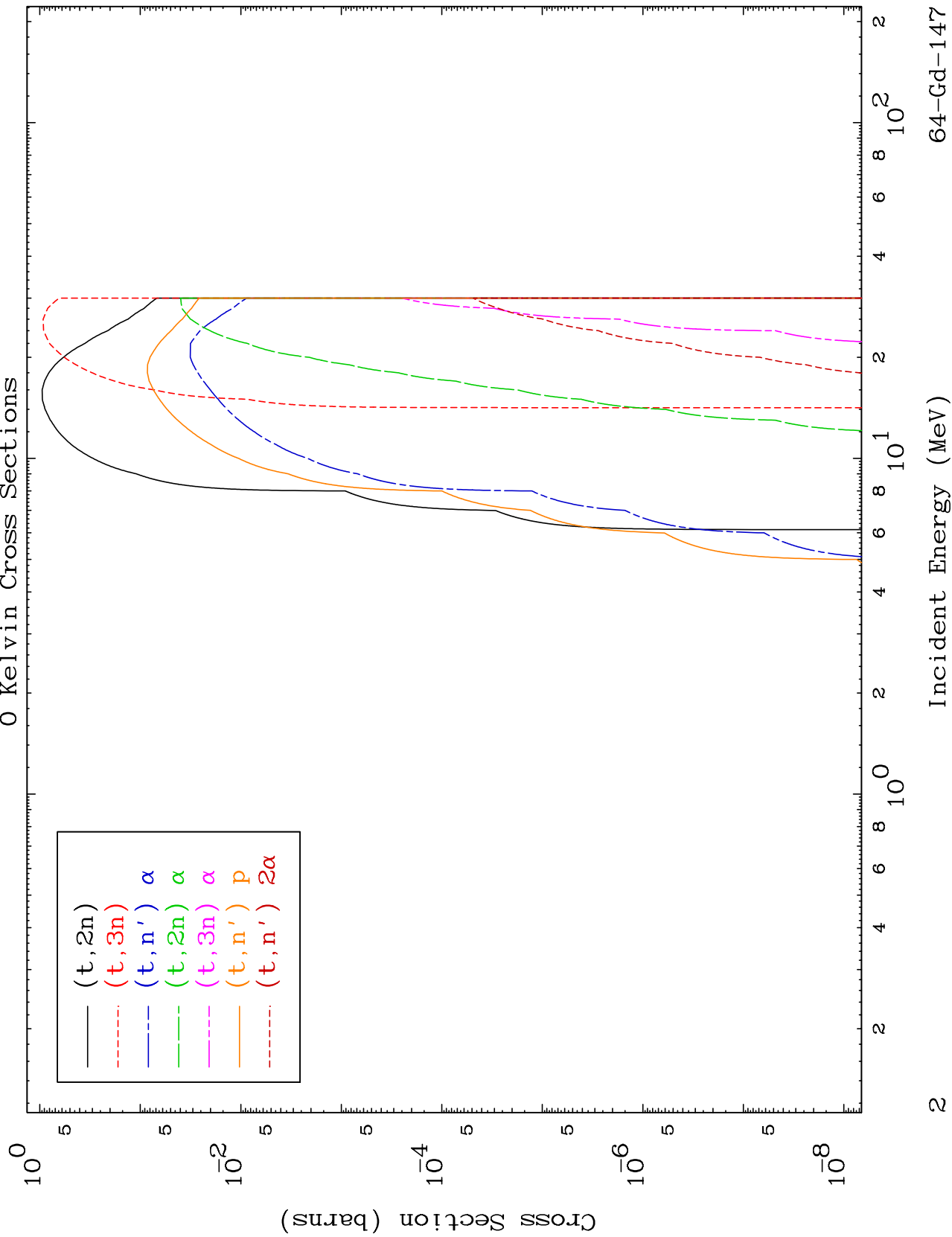
64-Gd-147



MAT 6410

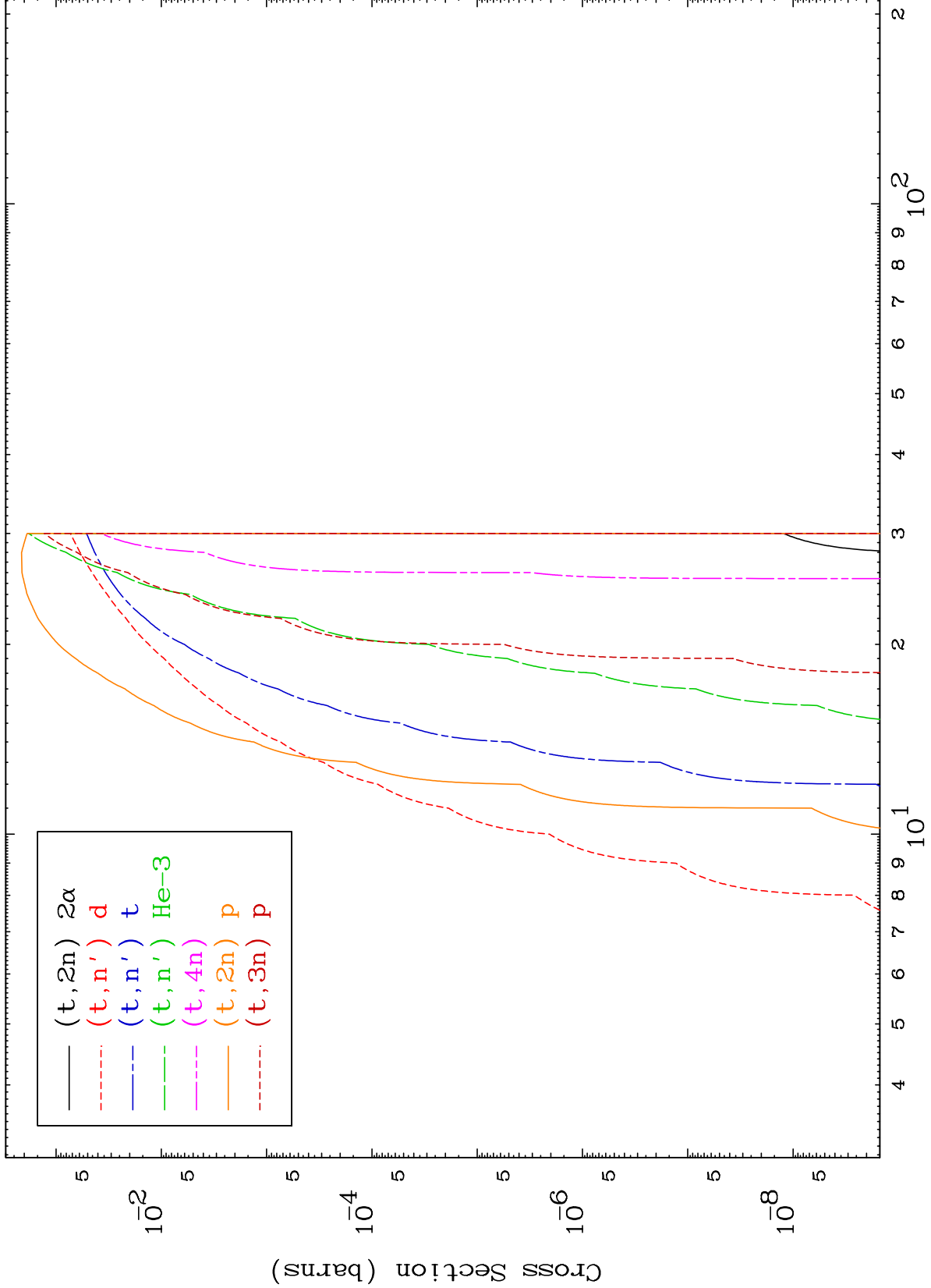
Triton Neutron Production
0 Kelvin Cross Sections

64-Gd-147



2

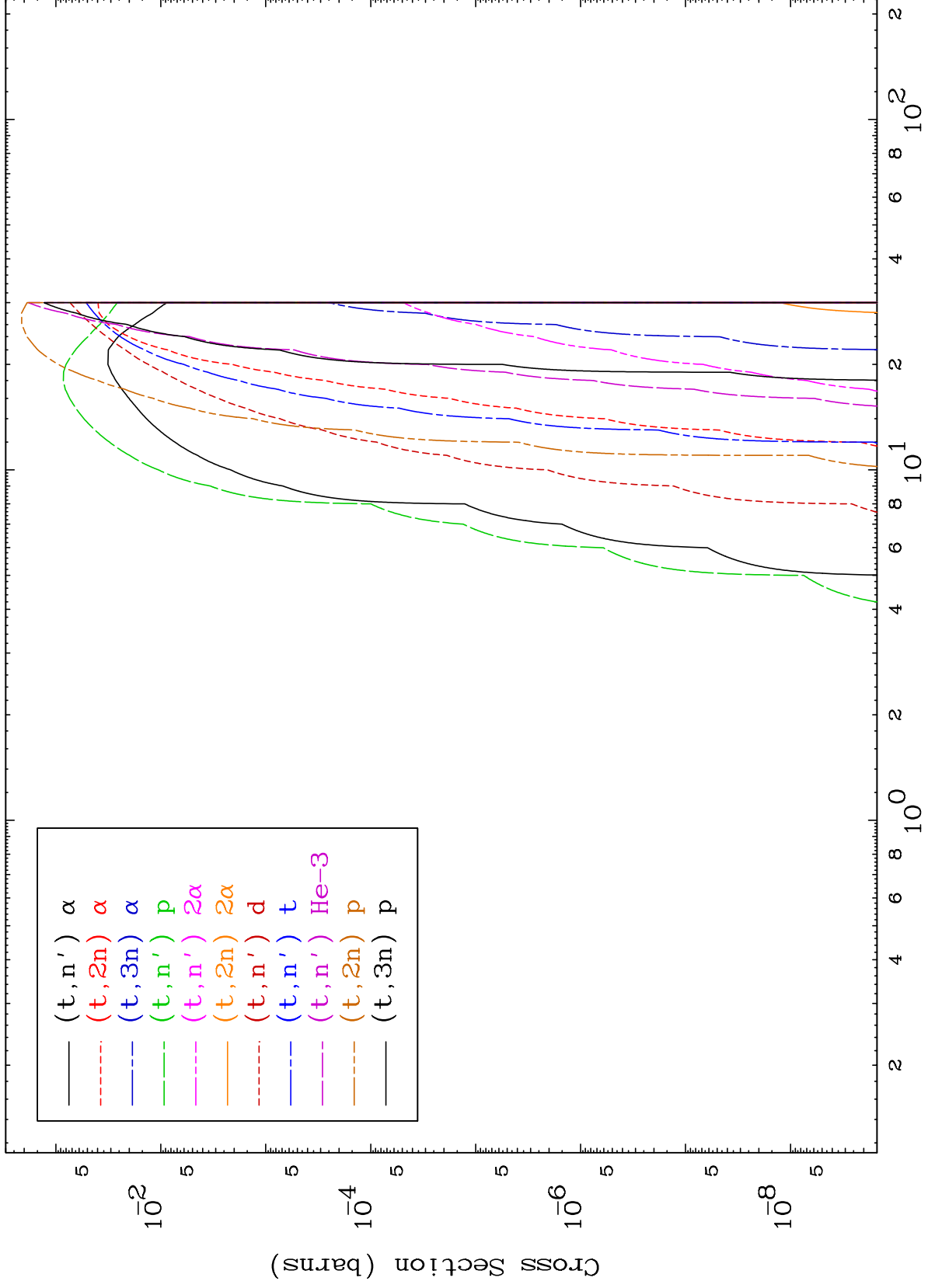
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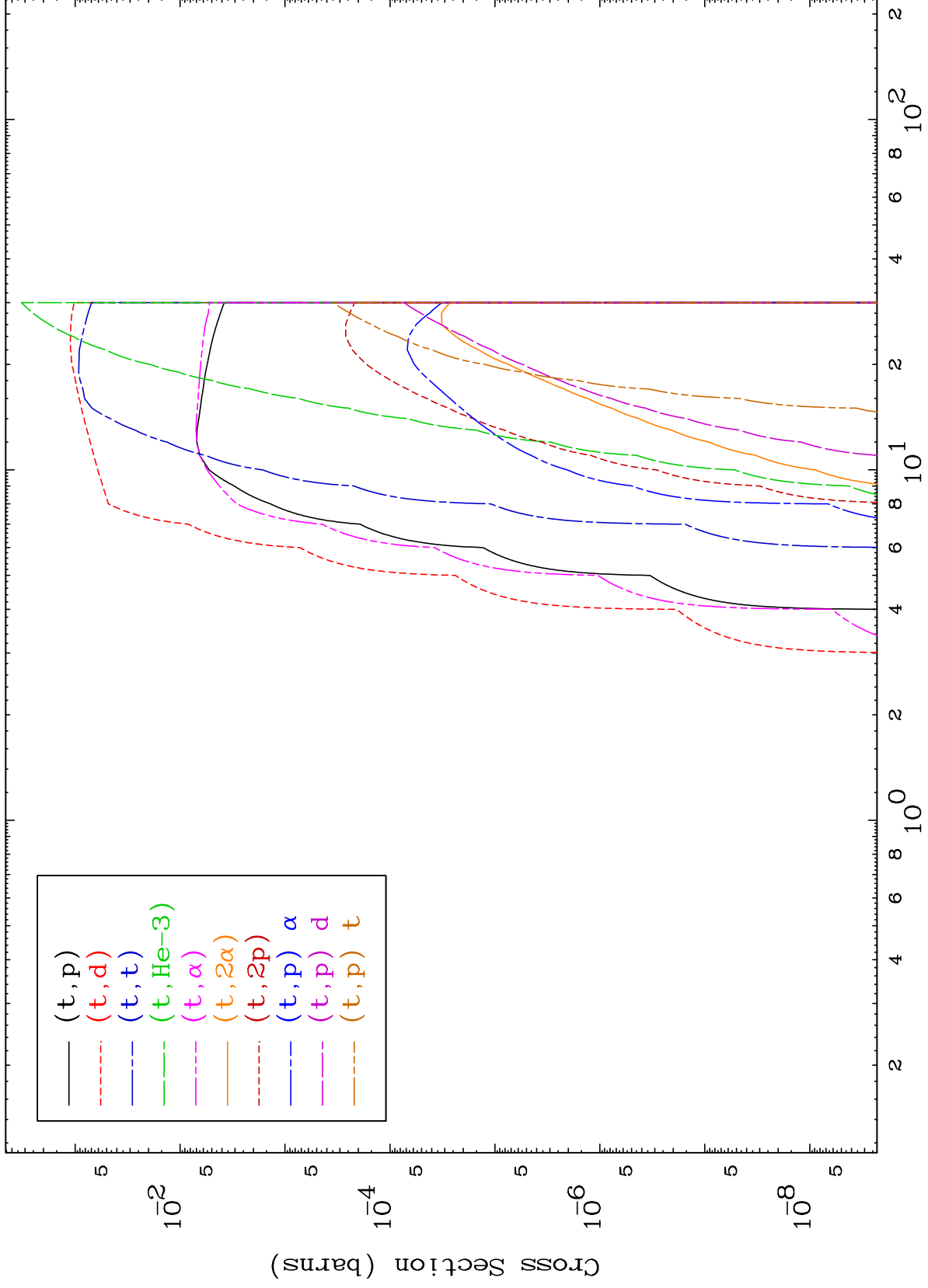


MAT 6410

Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-147

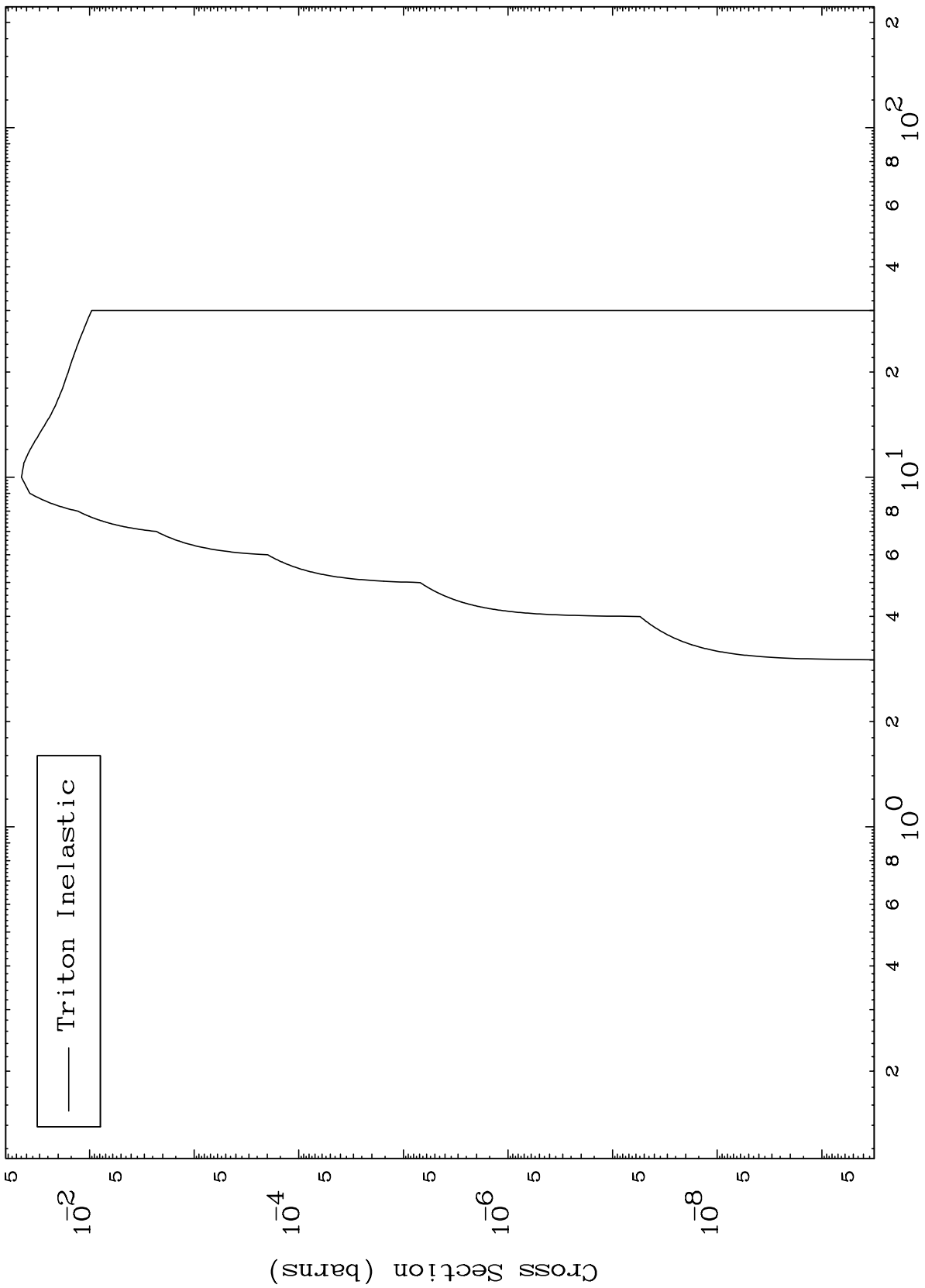




MAT 6410

64-Gd-147

(t, n') Level
0 Kelvin Cross Sections

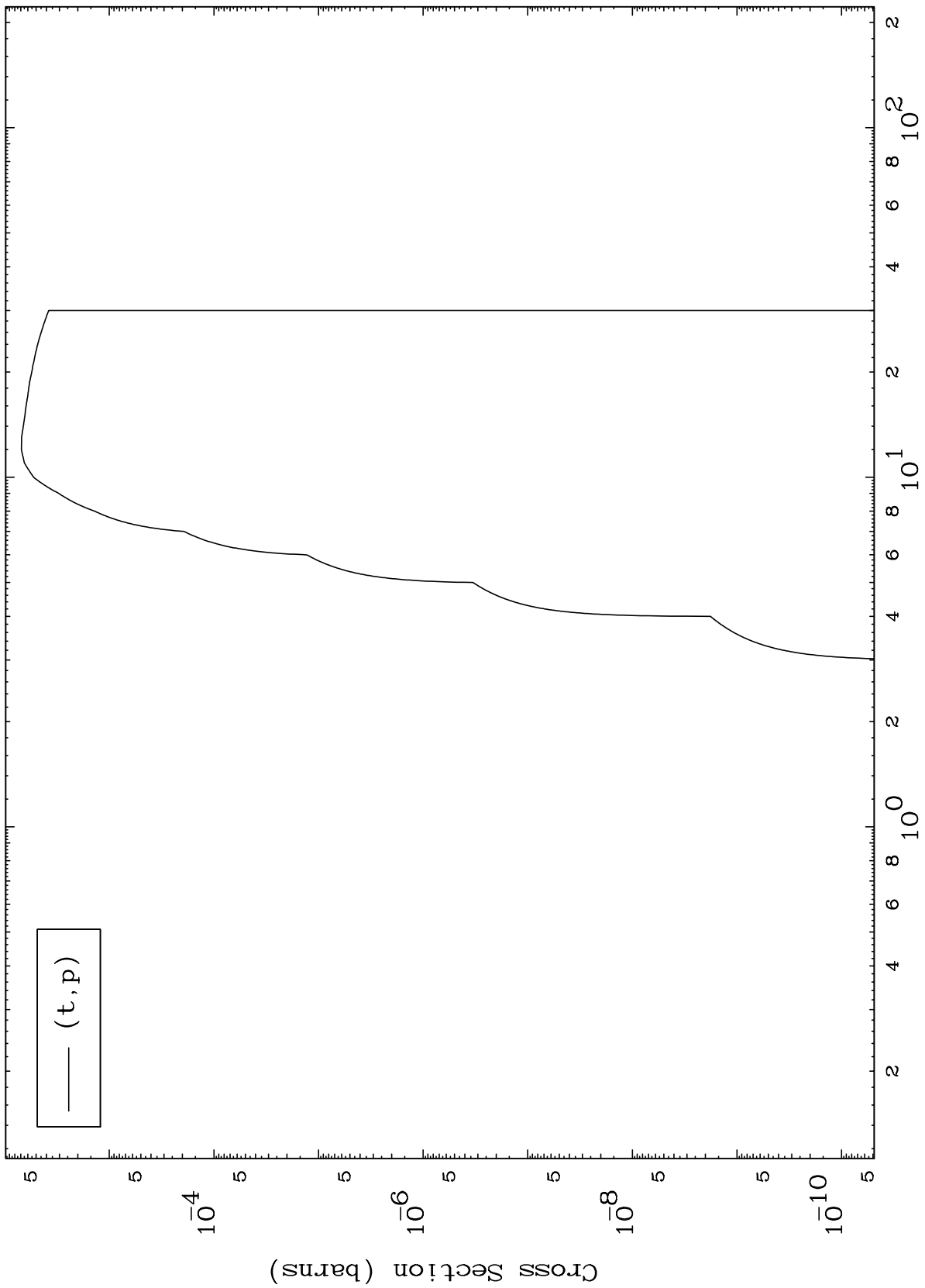


MAT 6410

(t,p) Levels

64-Gd-147

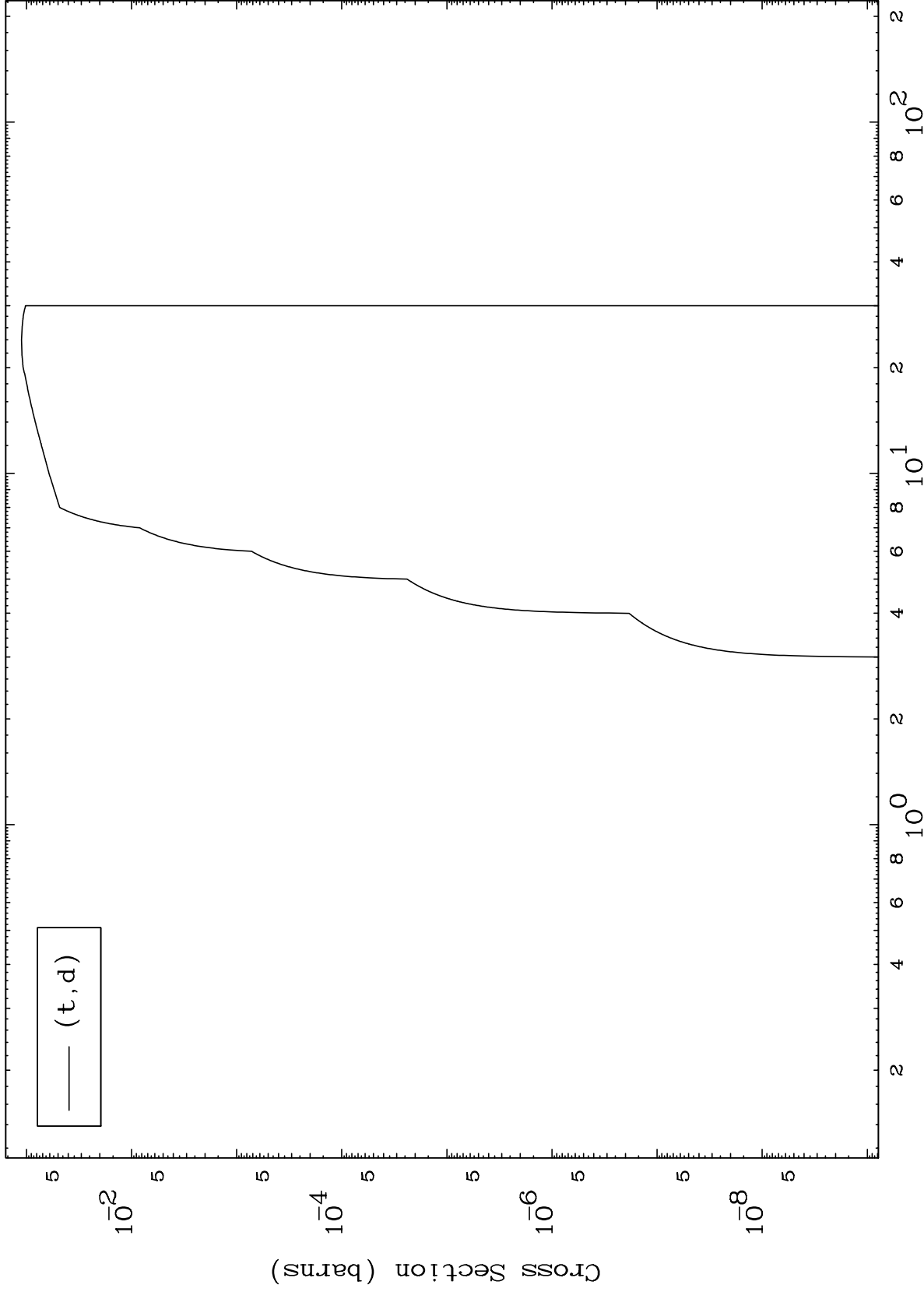
0 Kelvin Cross Sections



MAT 6410

(t,d) Levels
0 Kelvin Cross Sections

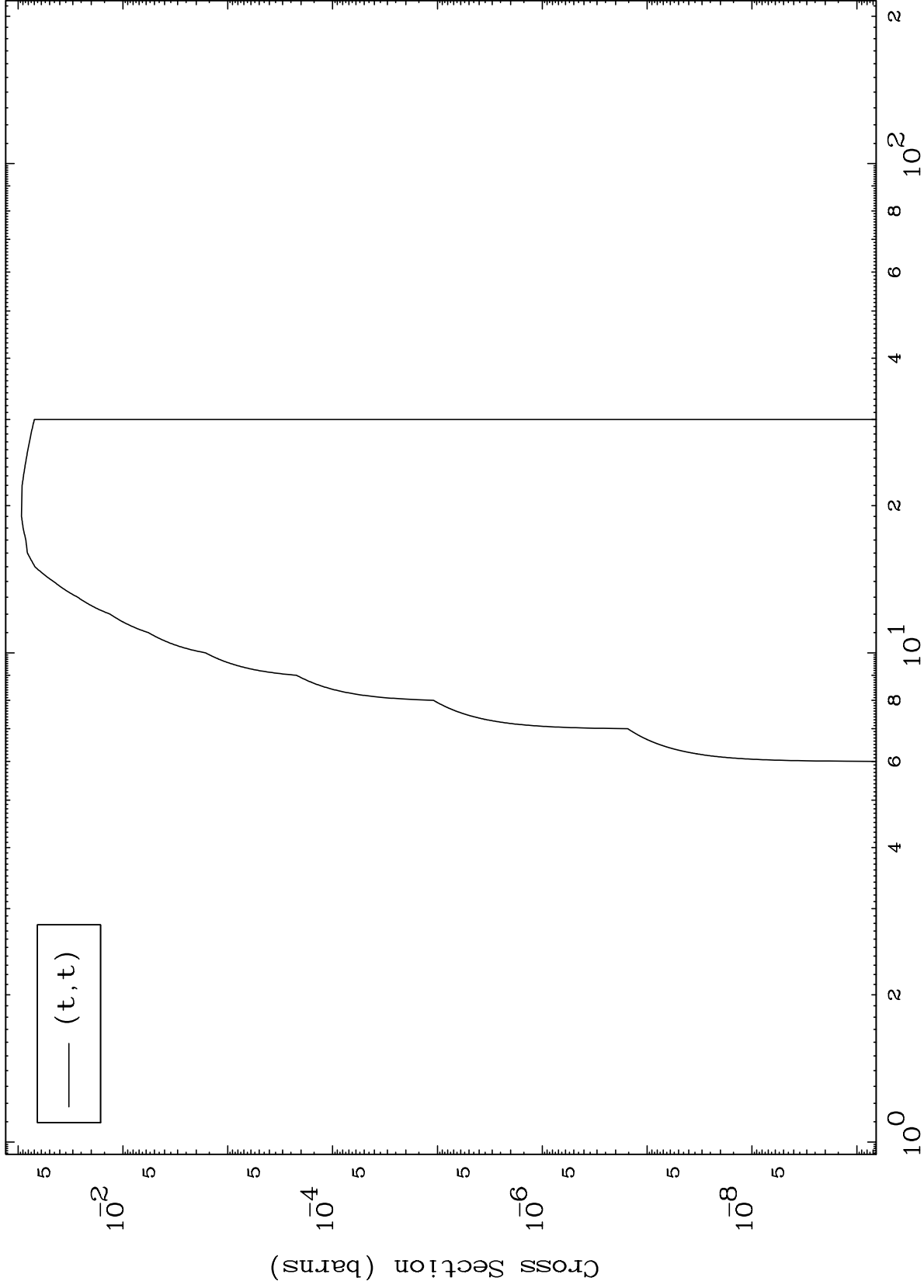
64-Gd-147



MAT 6410

(t, t) Levels
0 Kelvin Cross Sections

64-Gd-147



Incident Energy (MeV)

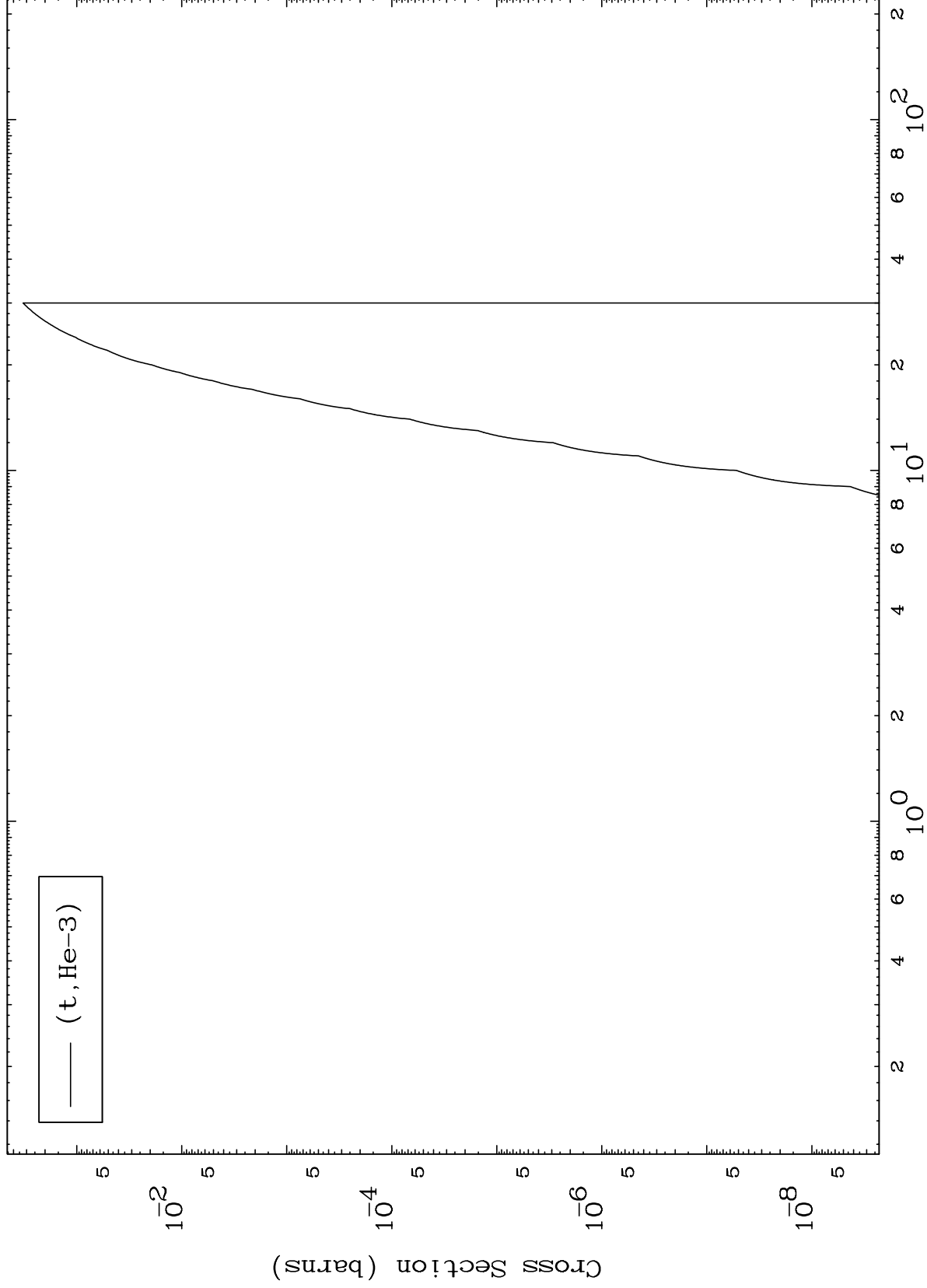
64-Gd-147

MAT 6410

(t,He3) Levels

64-Gd-147

0 Kelvin Cross Sections



10

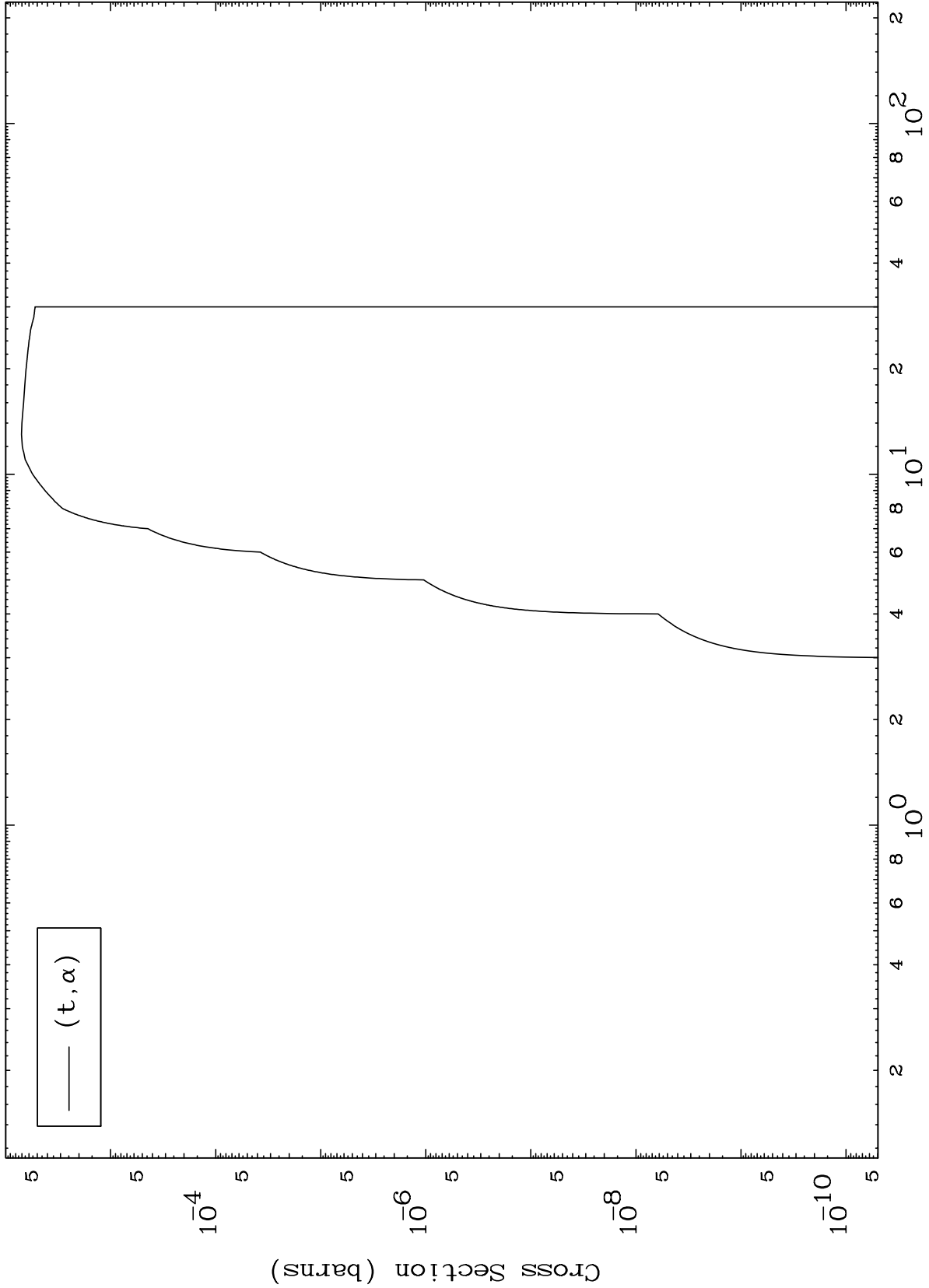
Incident Energy (MeV)

64-Gd-147

MAT 6410

64-Gd-147

(t, α) Levels
0 Kelvin Cross Sections



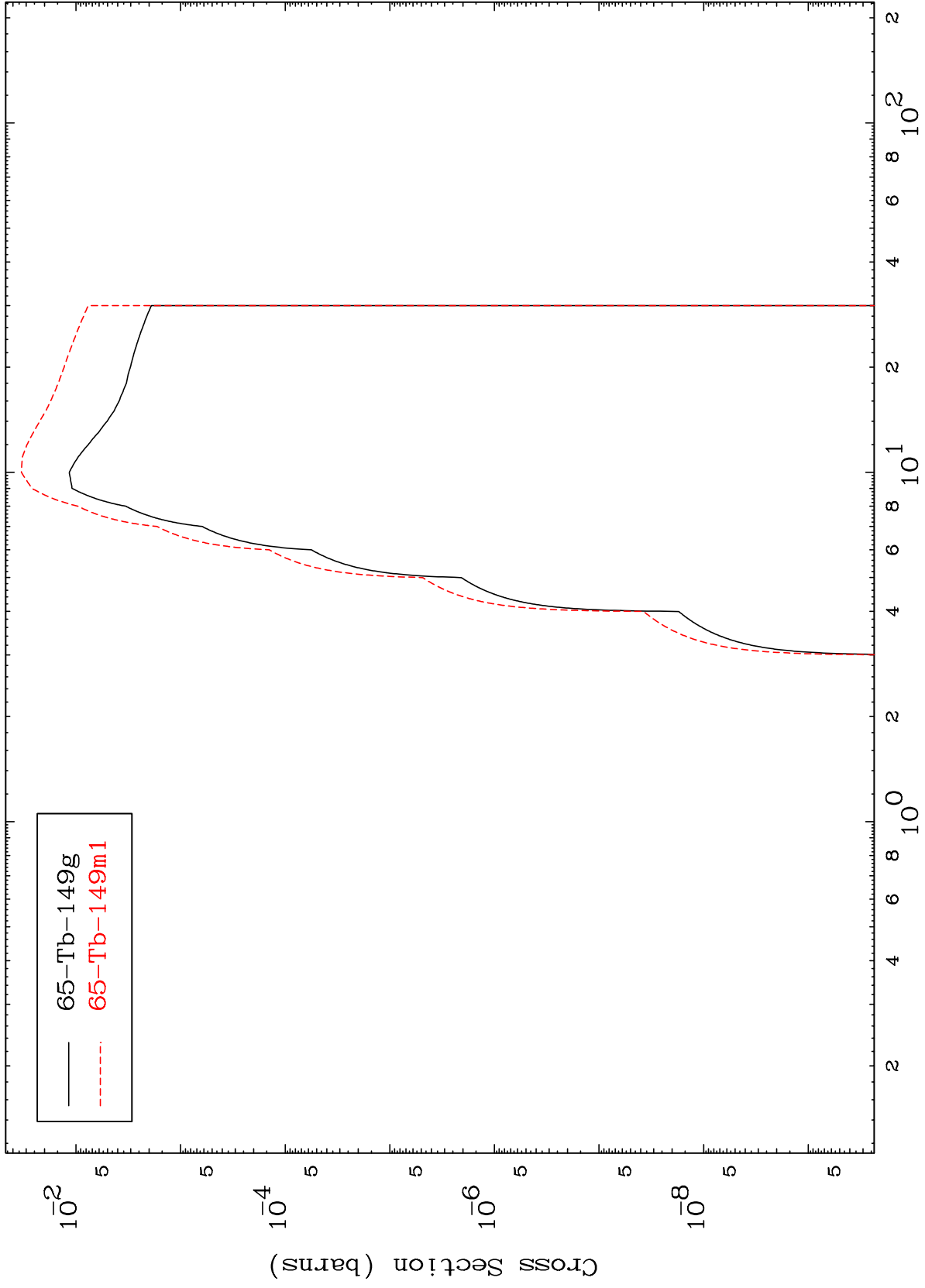
64-Gd-147

Incident Energy (MeV)

MAT 6410

Triton Inelastic
Radionuclide Production Cross Section

64-Gd-147



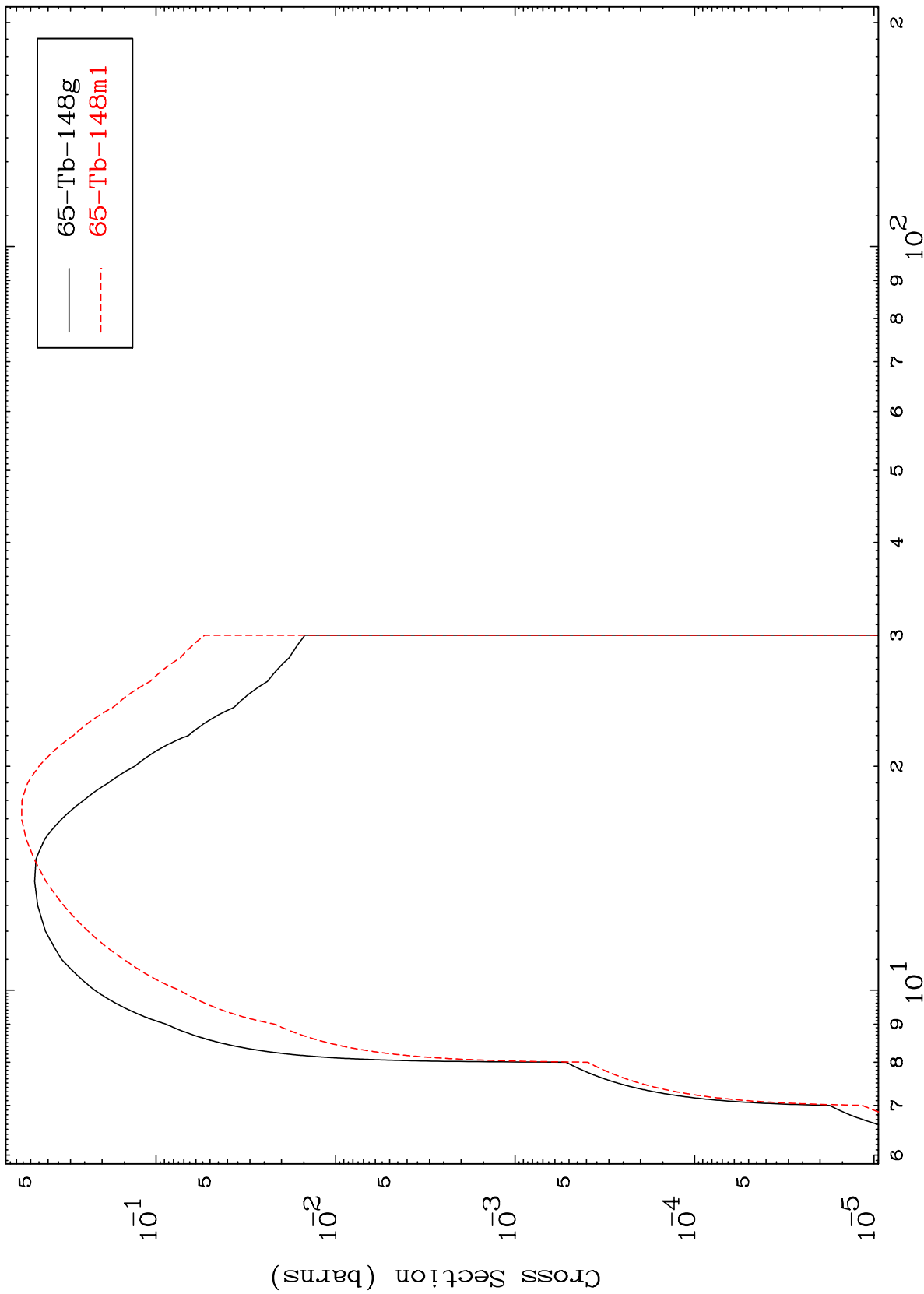
12

64-Gd-147

MAT 6410

64-Gd-147

(t,2n)
Radionuclide Production Cross Section



65-Tb-148g
65-Tb-148m1

13

Incident Energy (MeV)

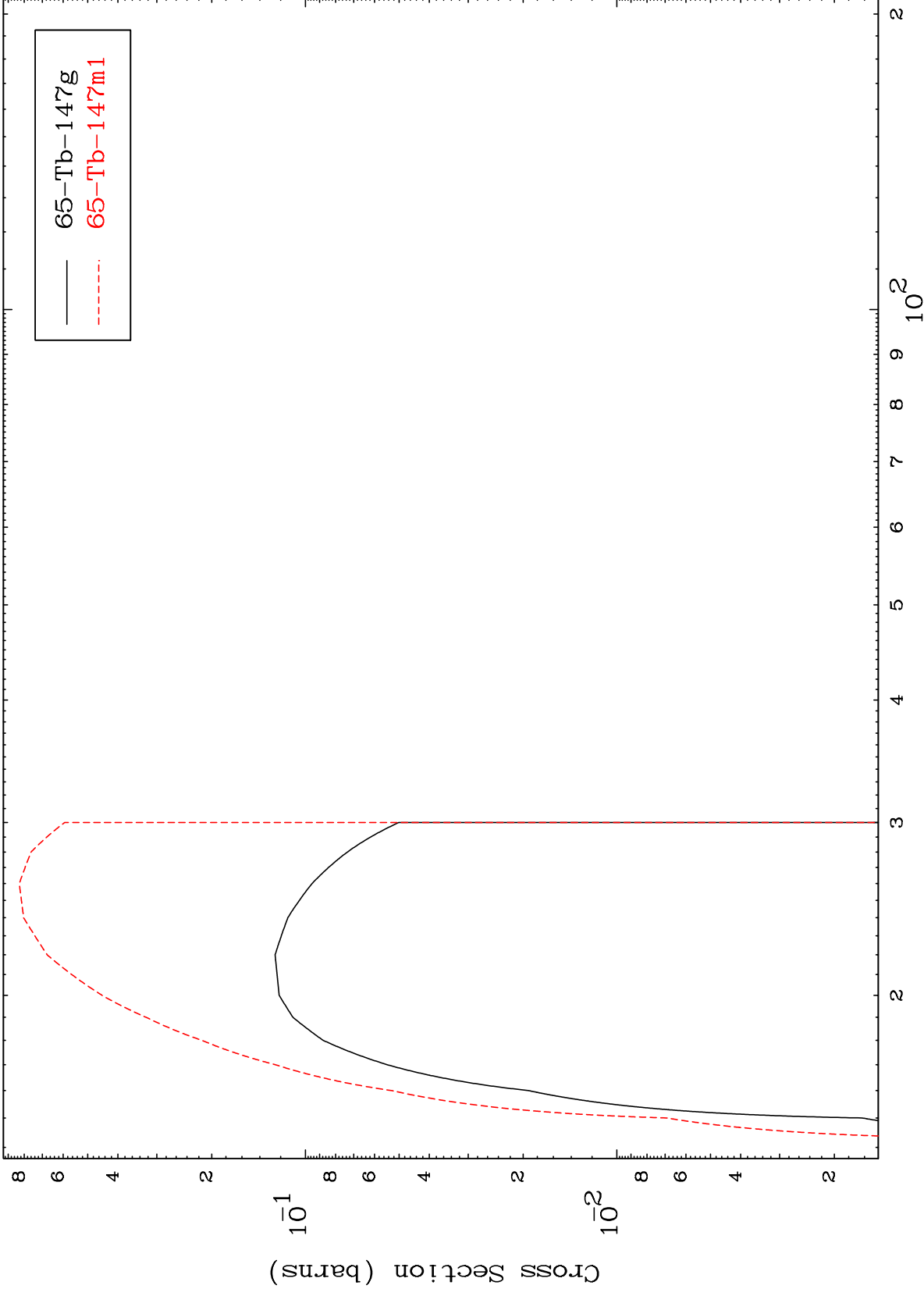
64-Gd-147

MAT 6410

(t,3n)

64-Gd-147

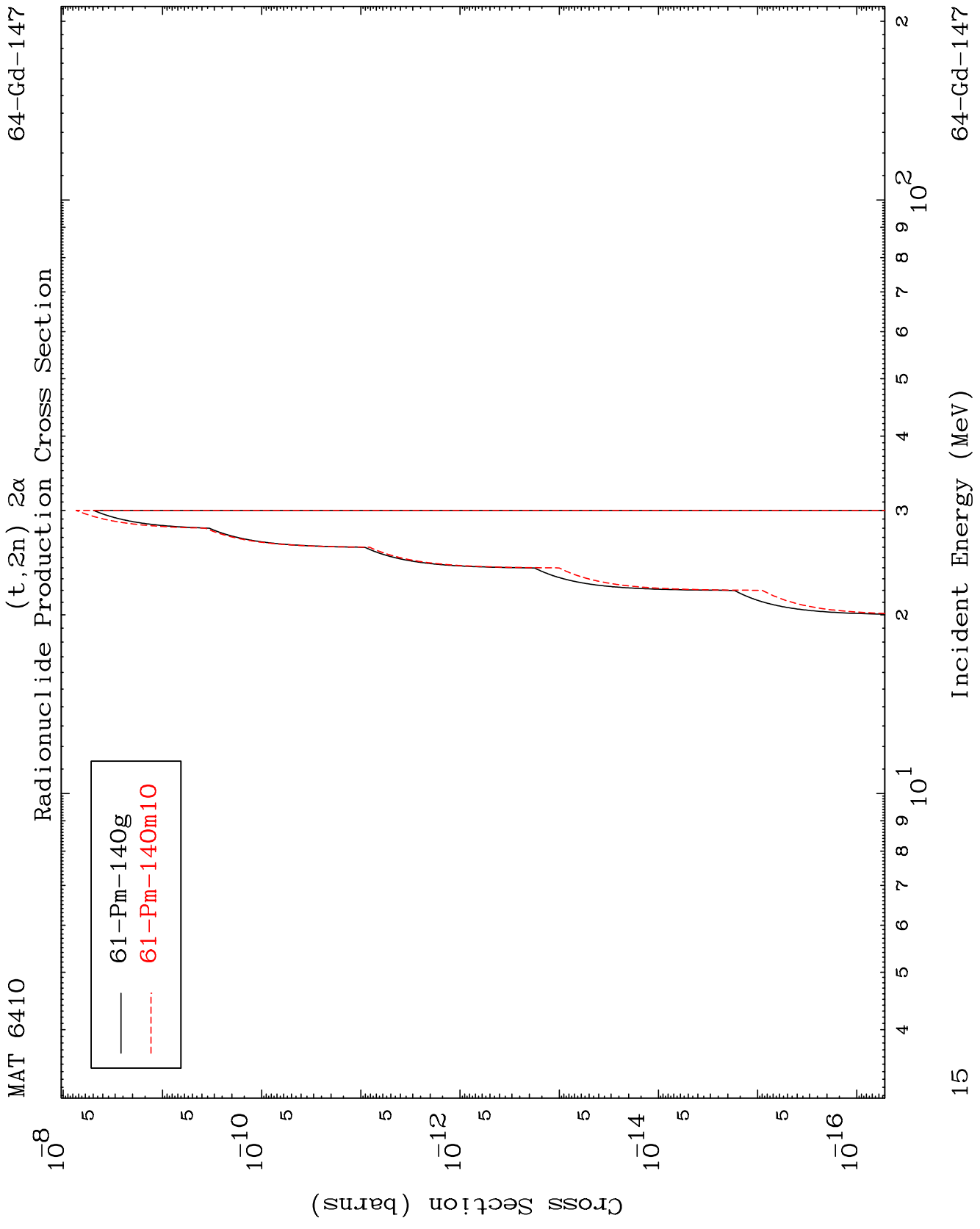
Radionuclide Production Cross Section



14

Incident Energy (MeV)

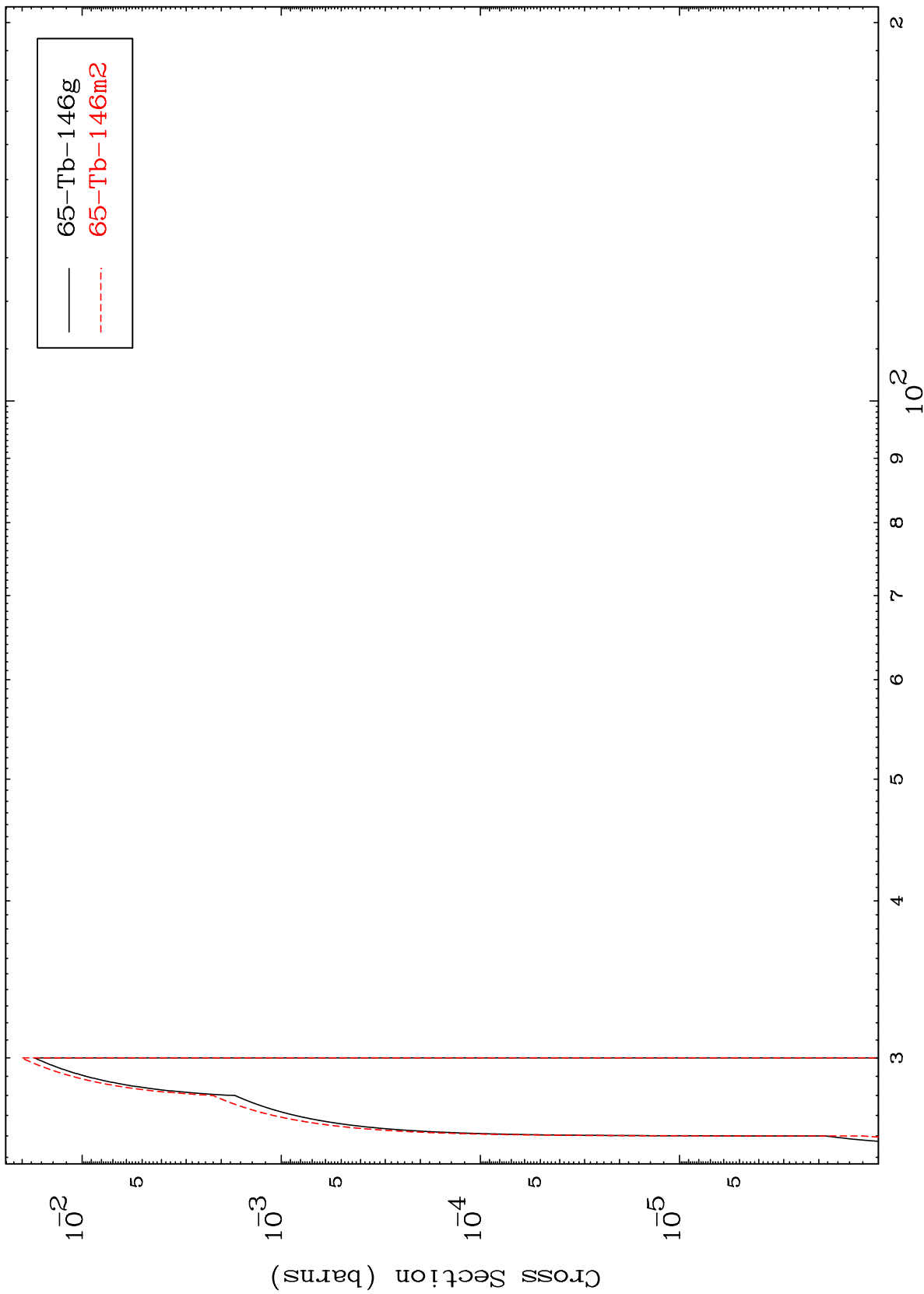
64-Gd-147



MAT 6410

64-Gd-147

(t,4n)
Radionuclide Production Cross Section



65-Tb-146g
65-Tb-146m2

16

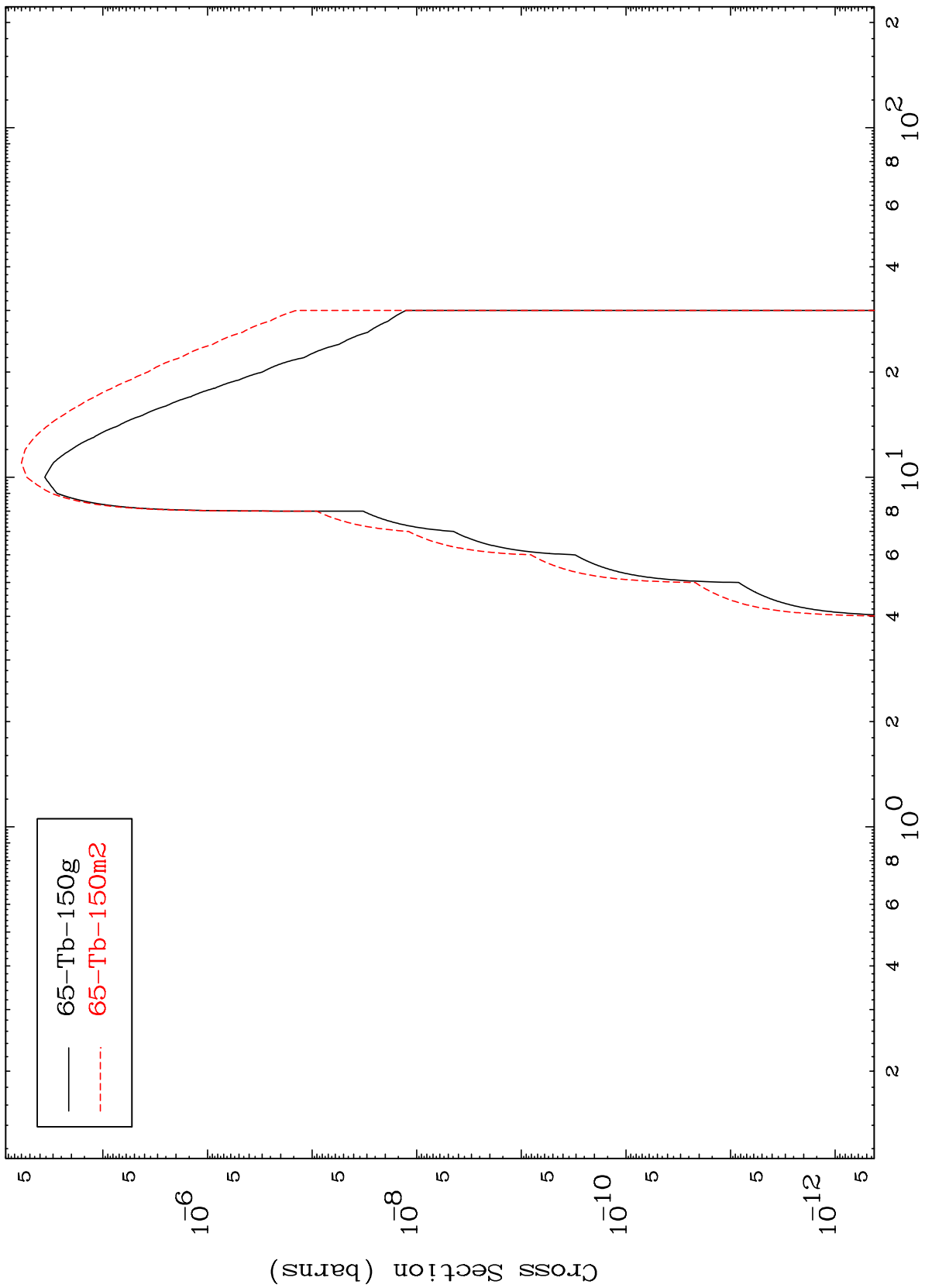
64-Gd-147

Incident Energy (MeV)

MAT 6410

64-Gd-147

(t, γ)
Radionuclide Production Cross Section



— 65-Tb-150g
- - - 65-Tb-150m2