

Program EVALPLOT  
(Version 2018-1)

by

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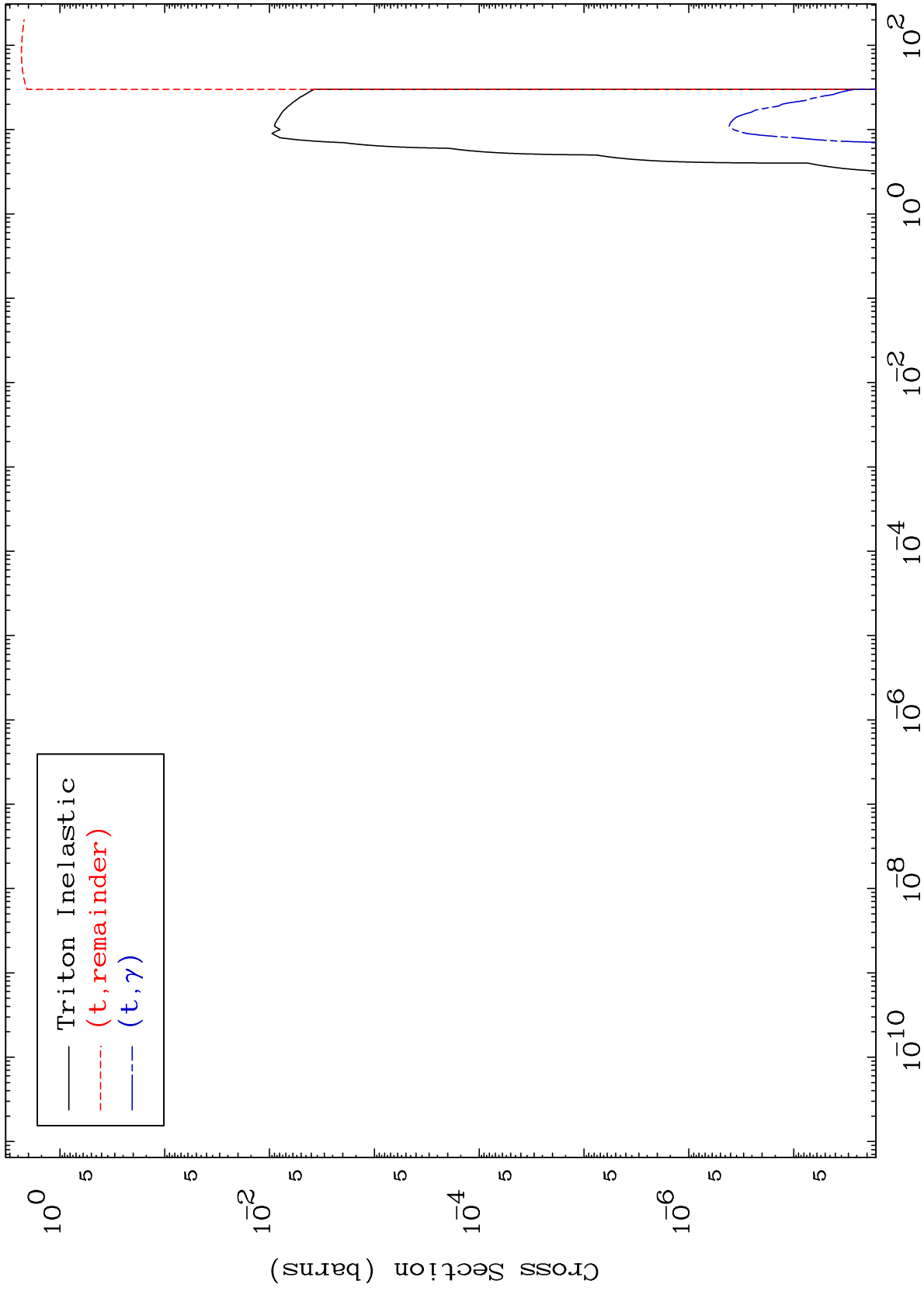
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6440

Triton Major  
0 Kelvin Cross Sections

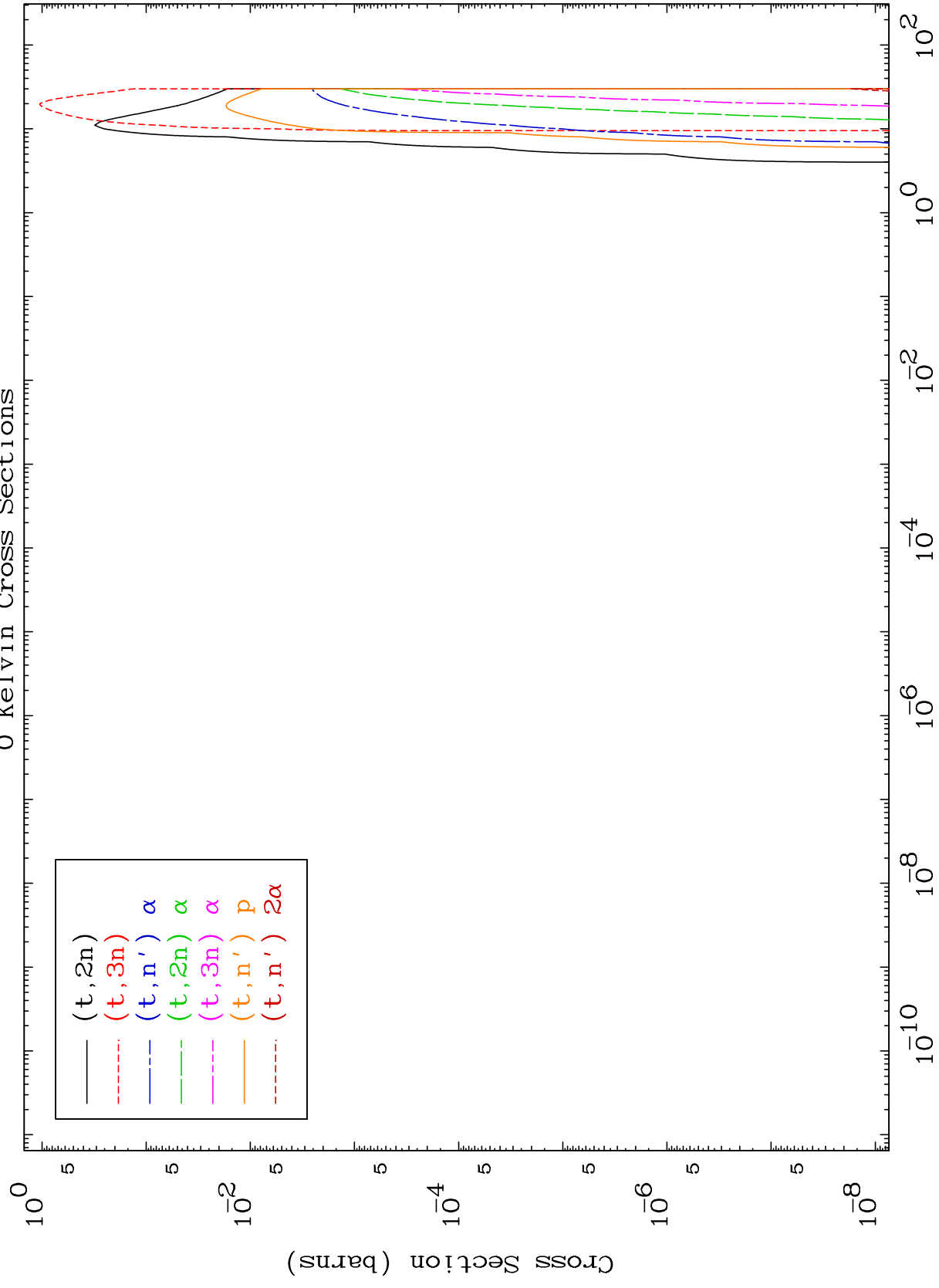
64-Gd-157



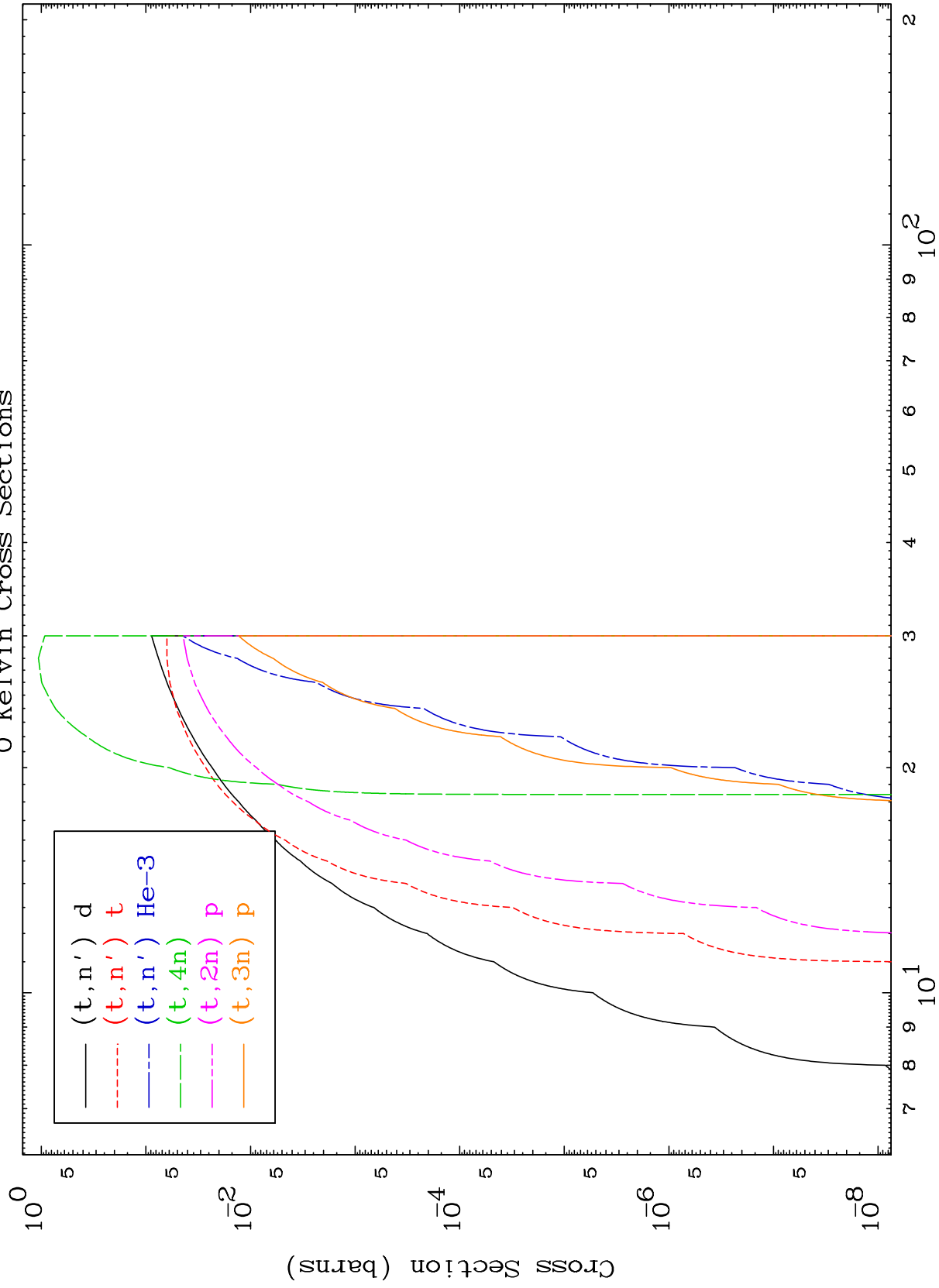
MAT 6440

Triton Neutron Production  
0 Kelvin Cross Sections

64-Gd-157



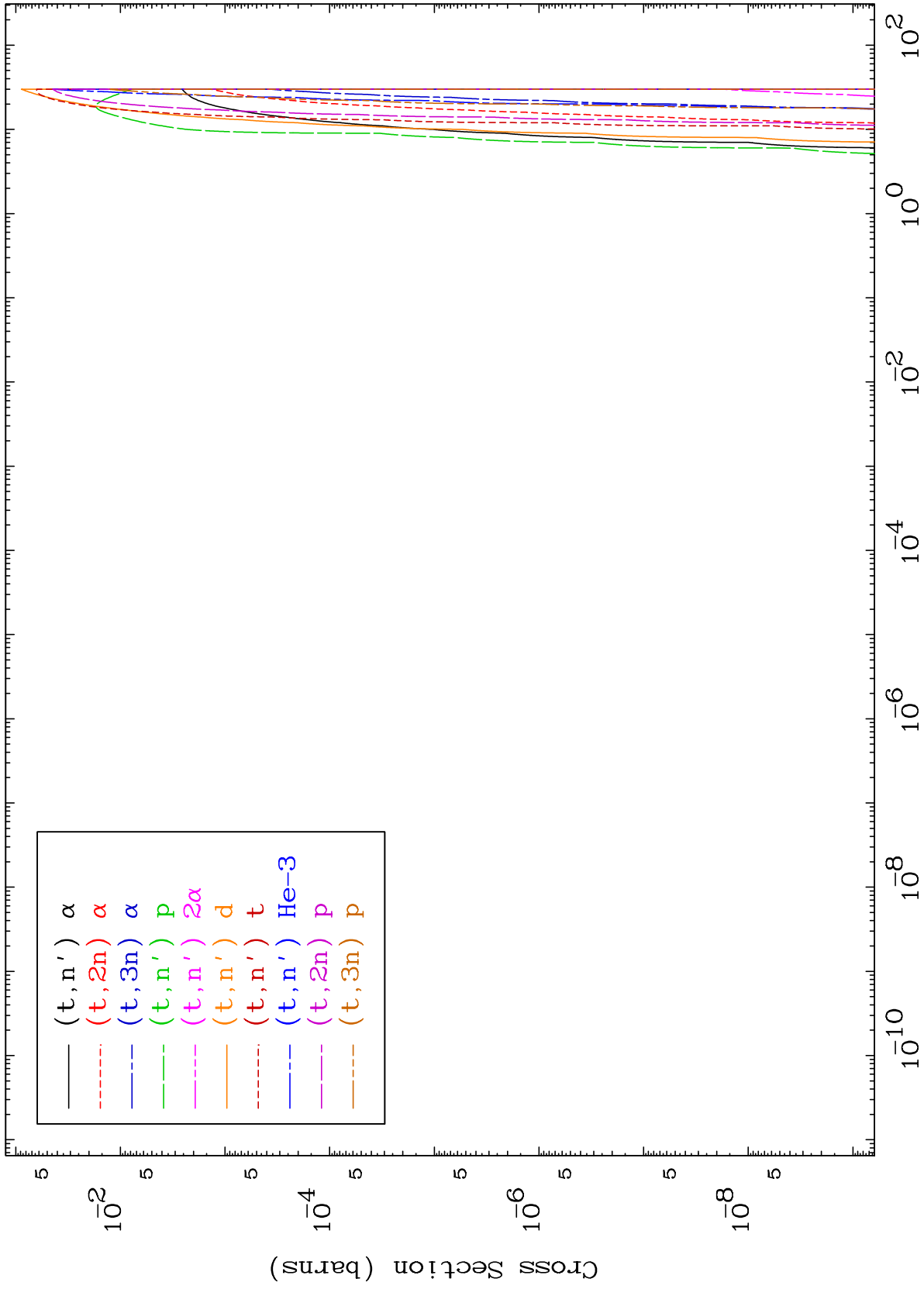
64-Gd-157



MAT 6440

Triton Charged Particle  
0 Kelvin Cross Sections

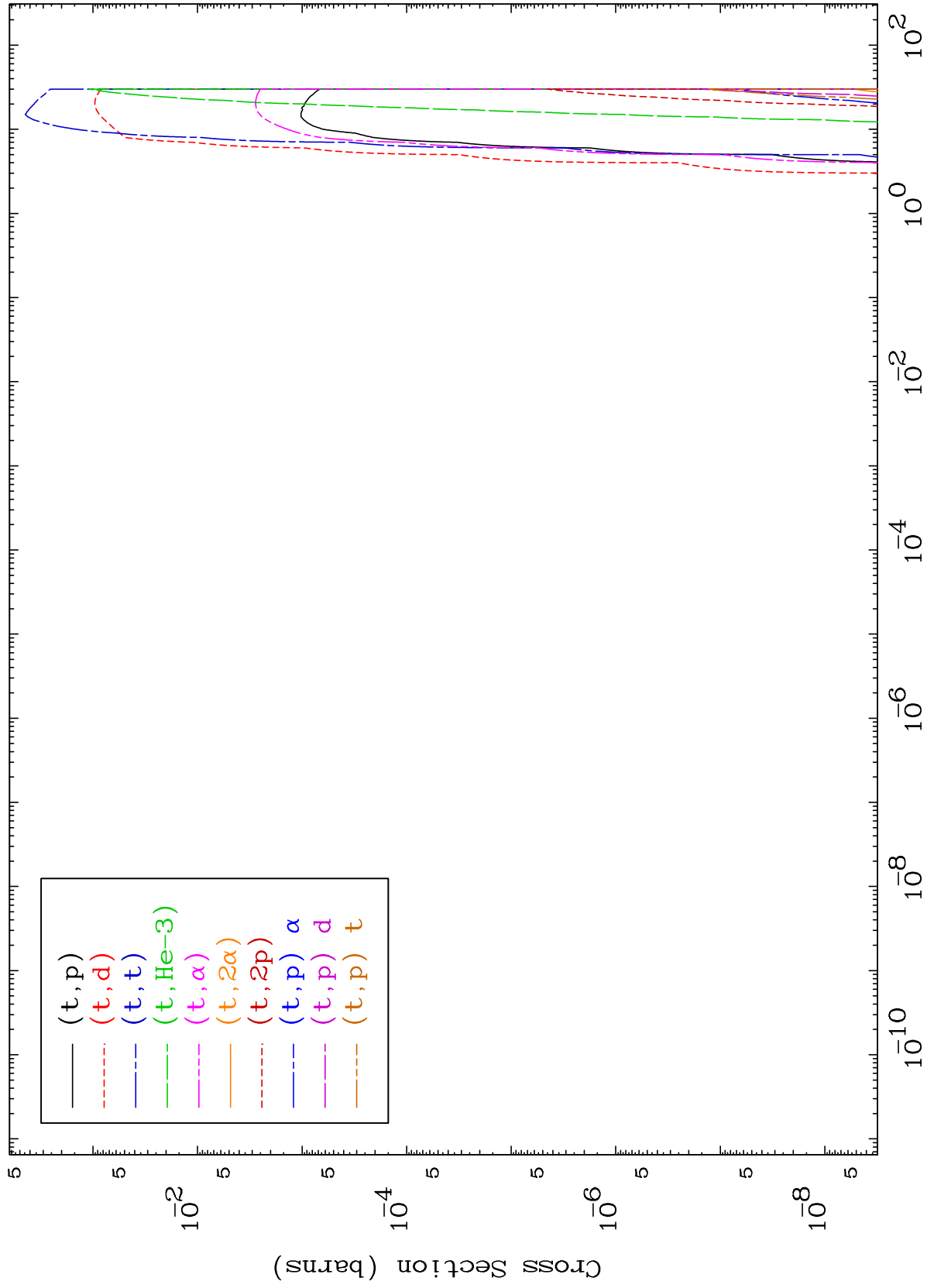
64-Gd-157



MAT 6440

Triton Charged Particle  
0 Kelvin Cross Sections

64-Gd-157

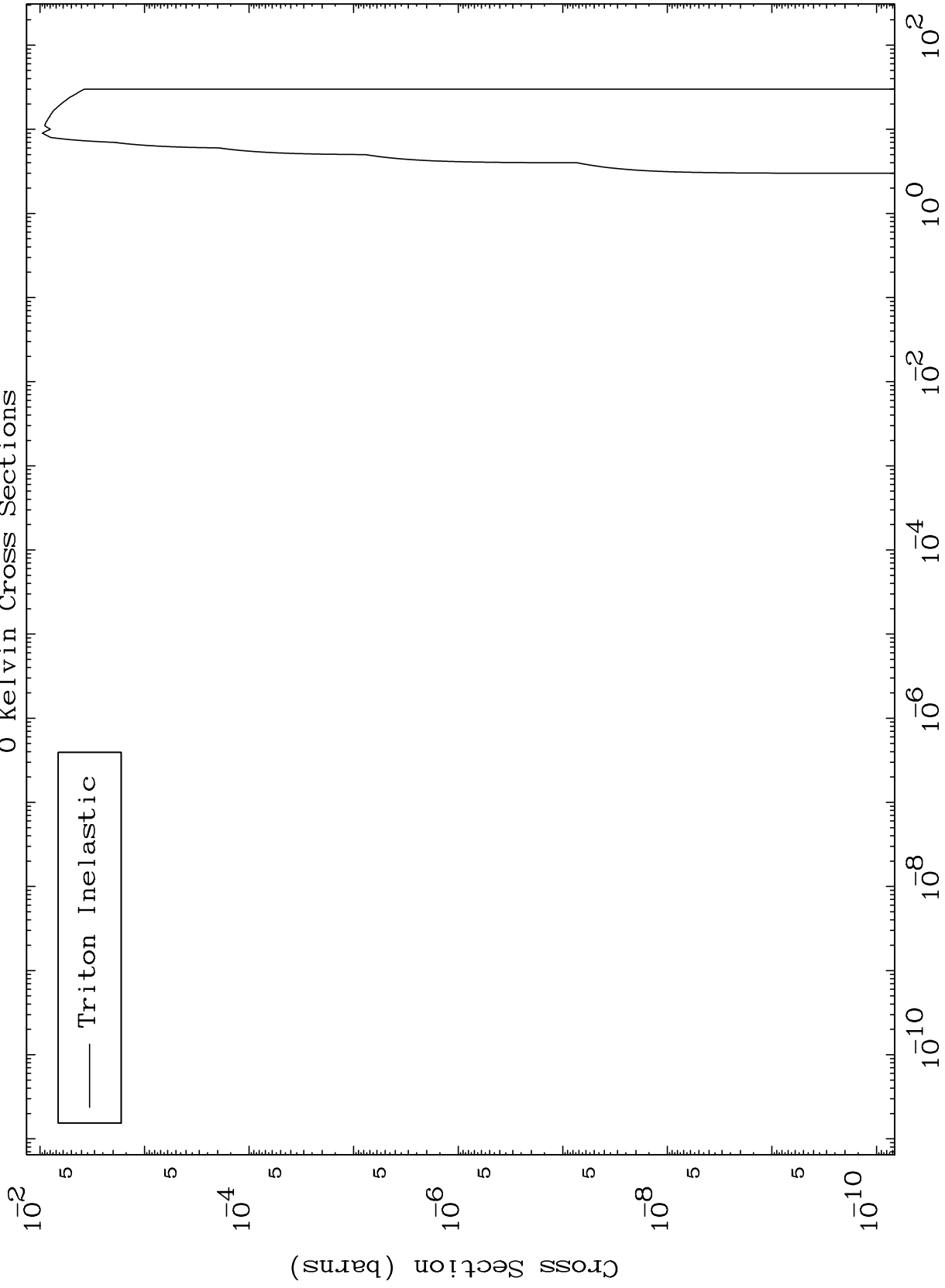


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MAT 6440

(t,n') Level  
0 Kelvin Cross Sections

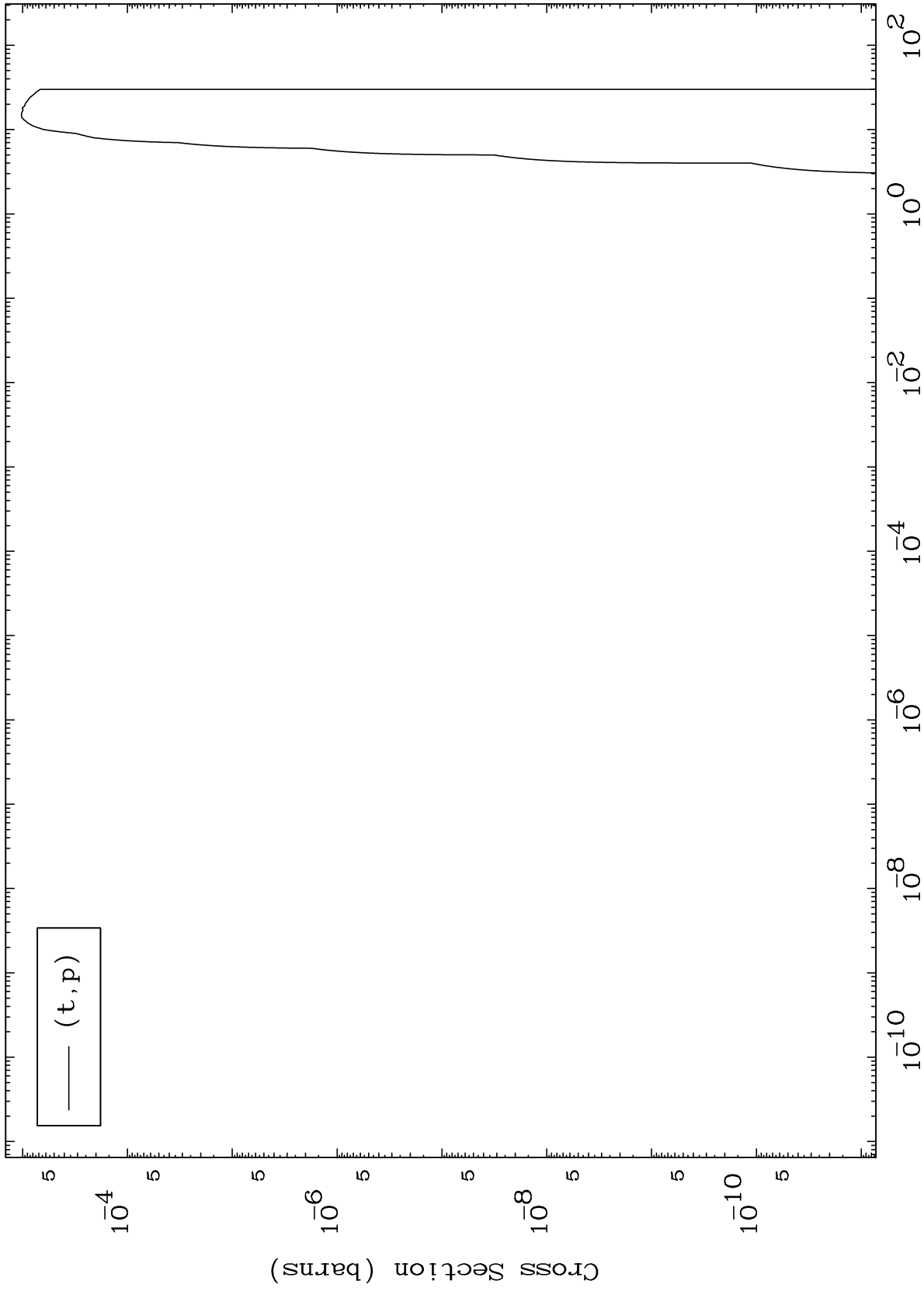
64-Gd-157



MAT 6440

(t,p) Levels  
0 Kelvin Cross Sections

64-Gd-157



7

Incident Energy (MeV)

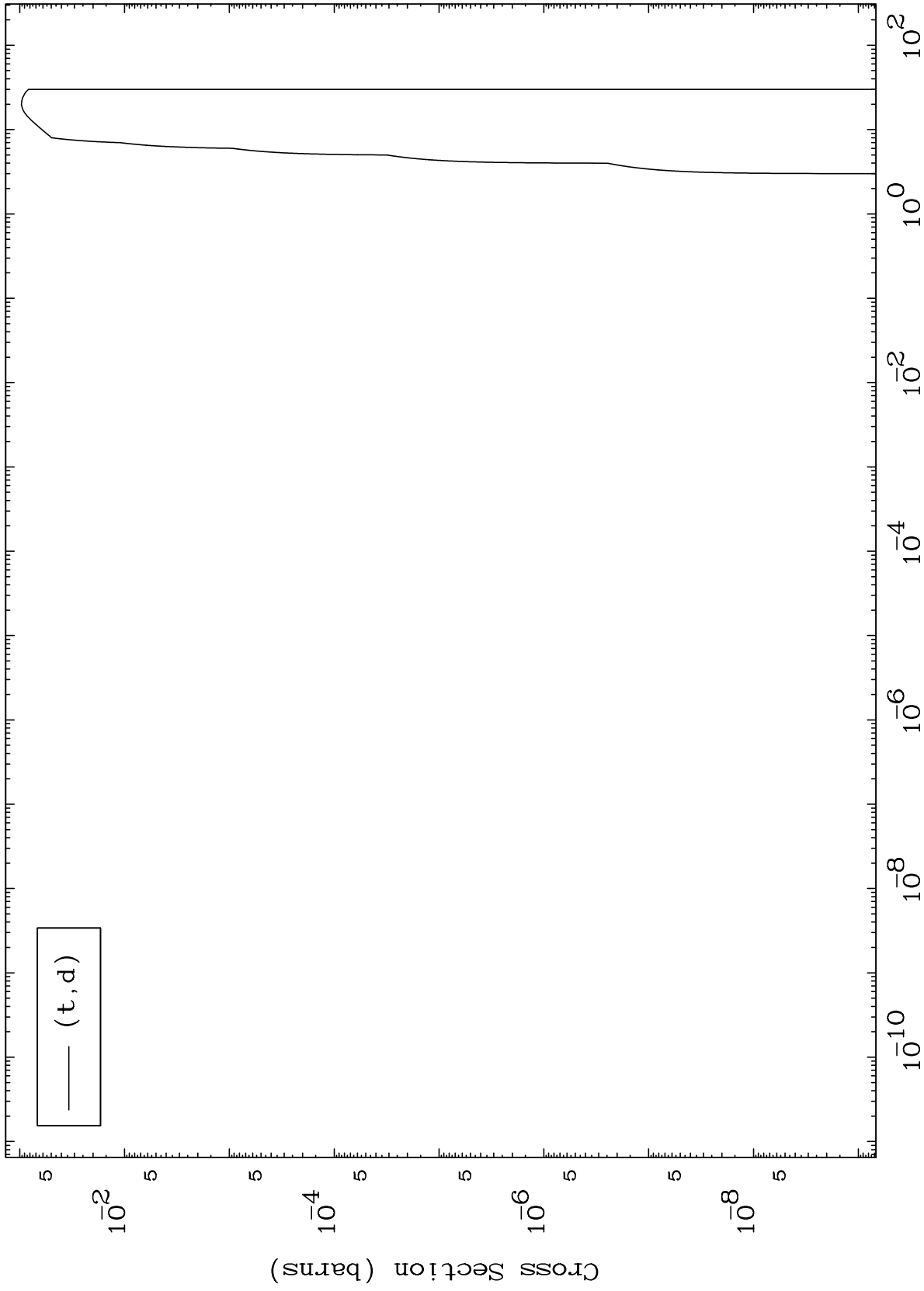
64-Gd-157



MAT 6440

(t,d) Levels  
0 Kelvin Cross Sections

64-Gd-157



8

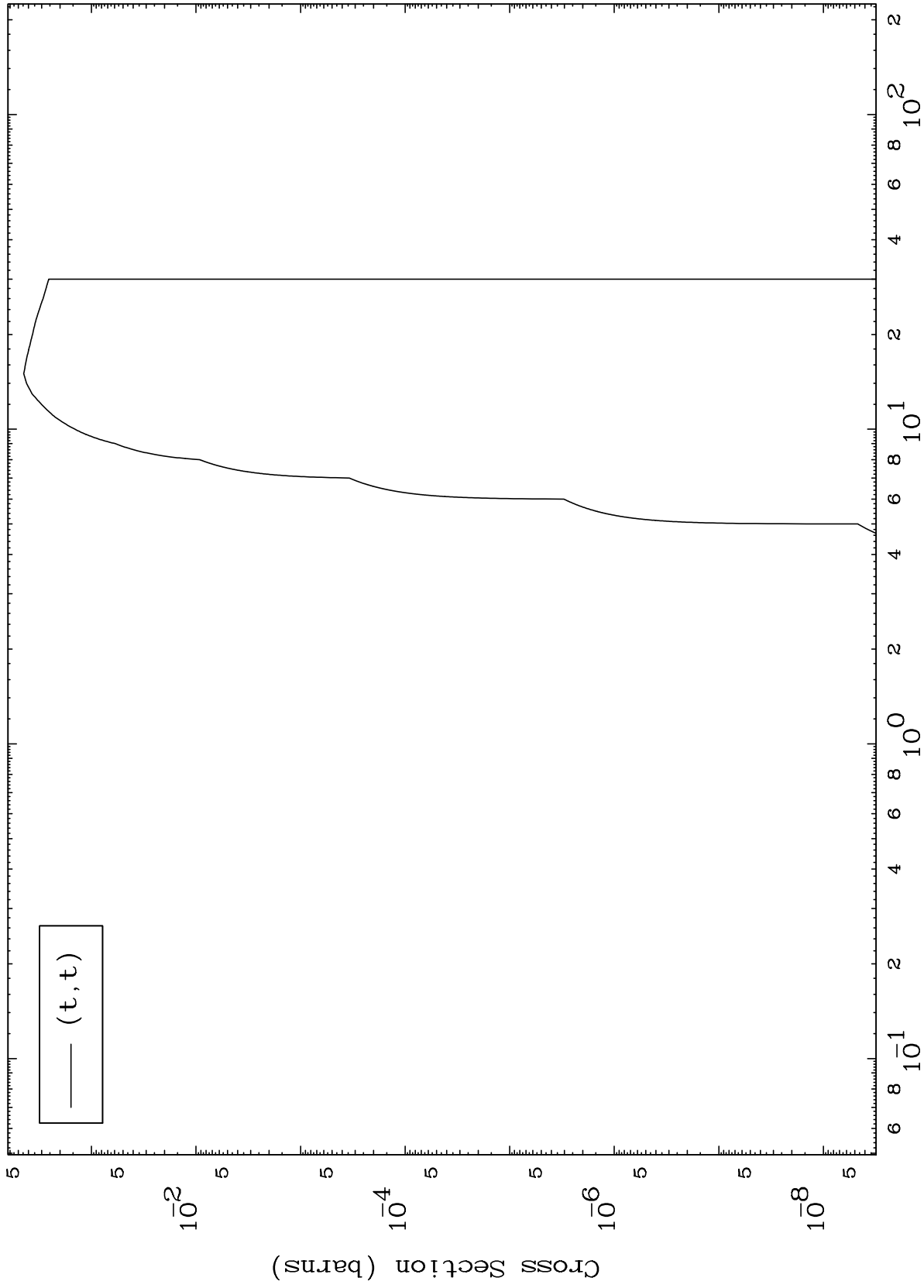
Incident Energy (MeV)

64-Gd-157

MAT 6440

(t,t) Levels  
0 Kelvin Cross Sections

64-Gd-157



9

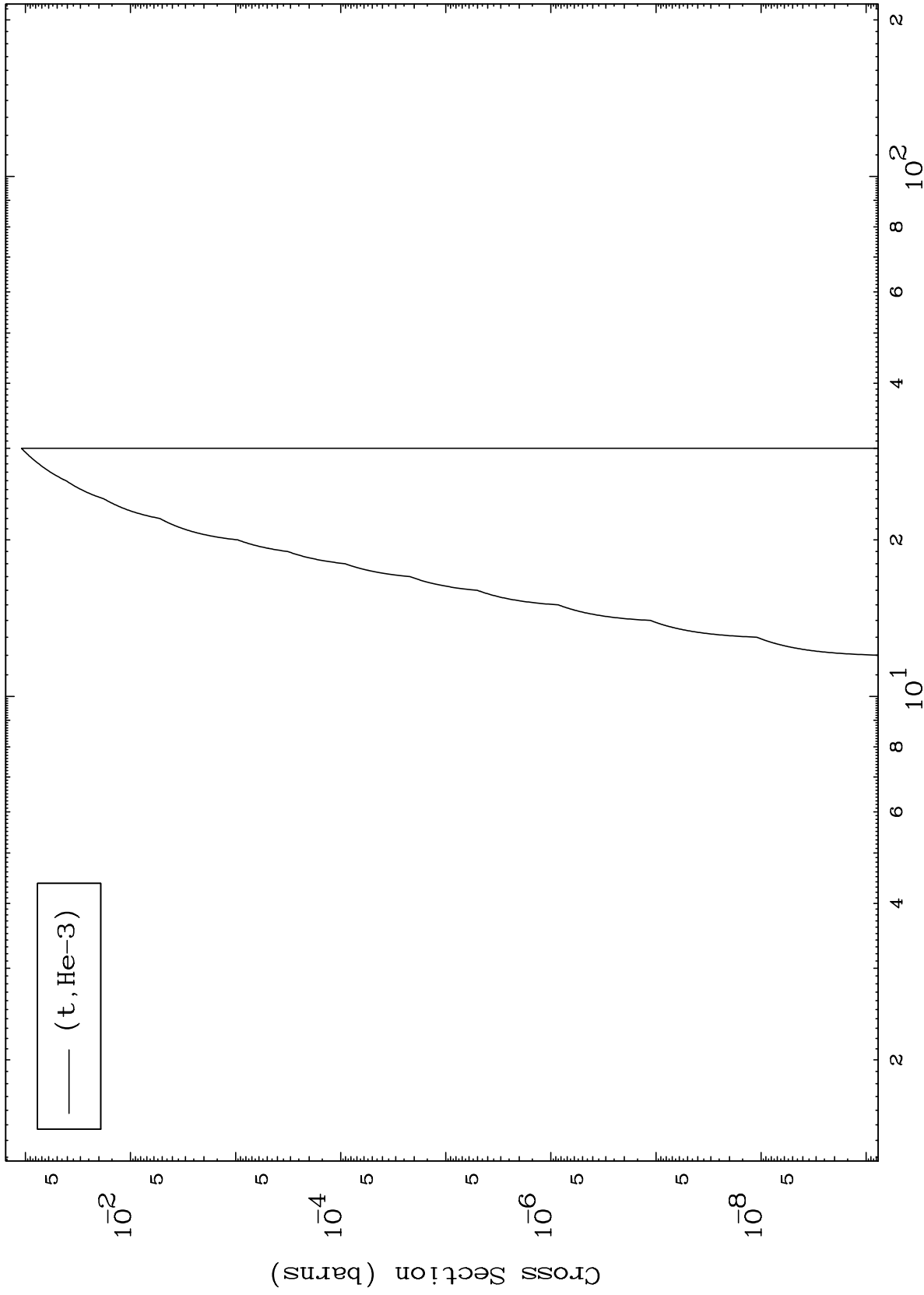
Incident Energy (MeV)

64-Gd-157

MAT 6440

(t,He3) Levels  
0 Kelvin Cross Sections

64-Gd-157

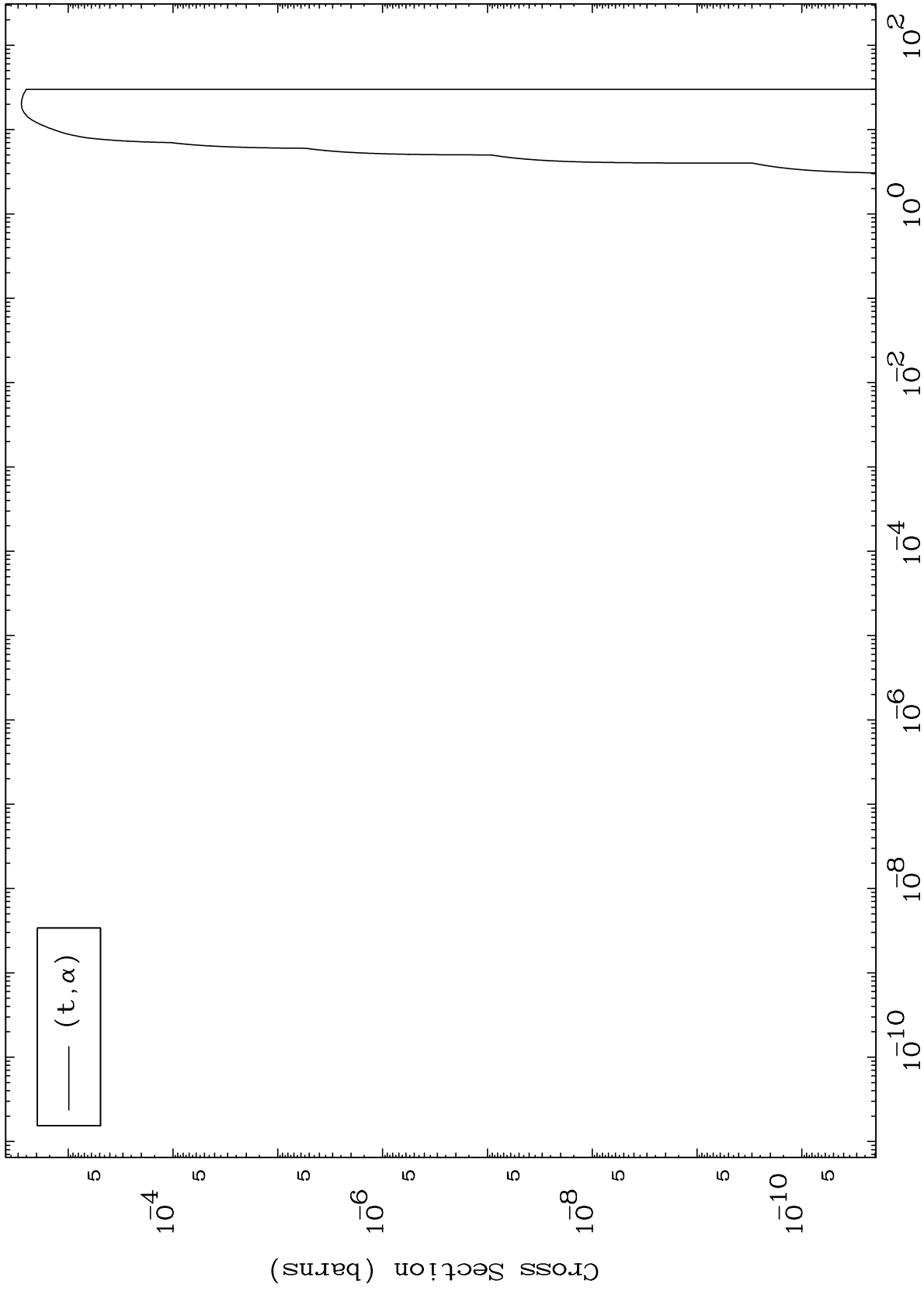


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MAT 6440

(t,α) Levels  
0 Kelvin Cross Sections

64-Gd-157



11

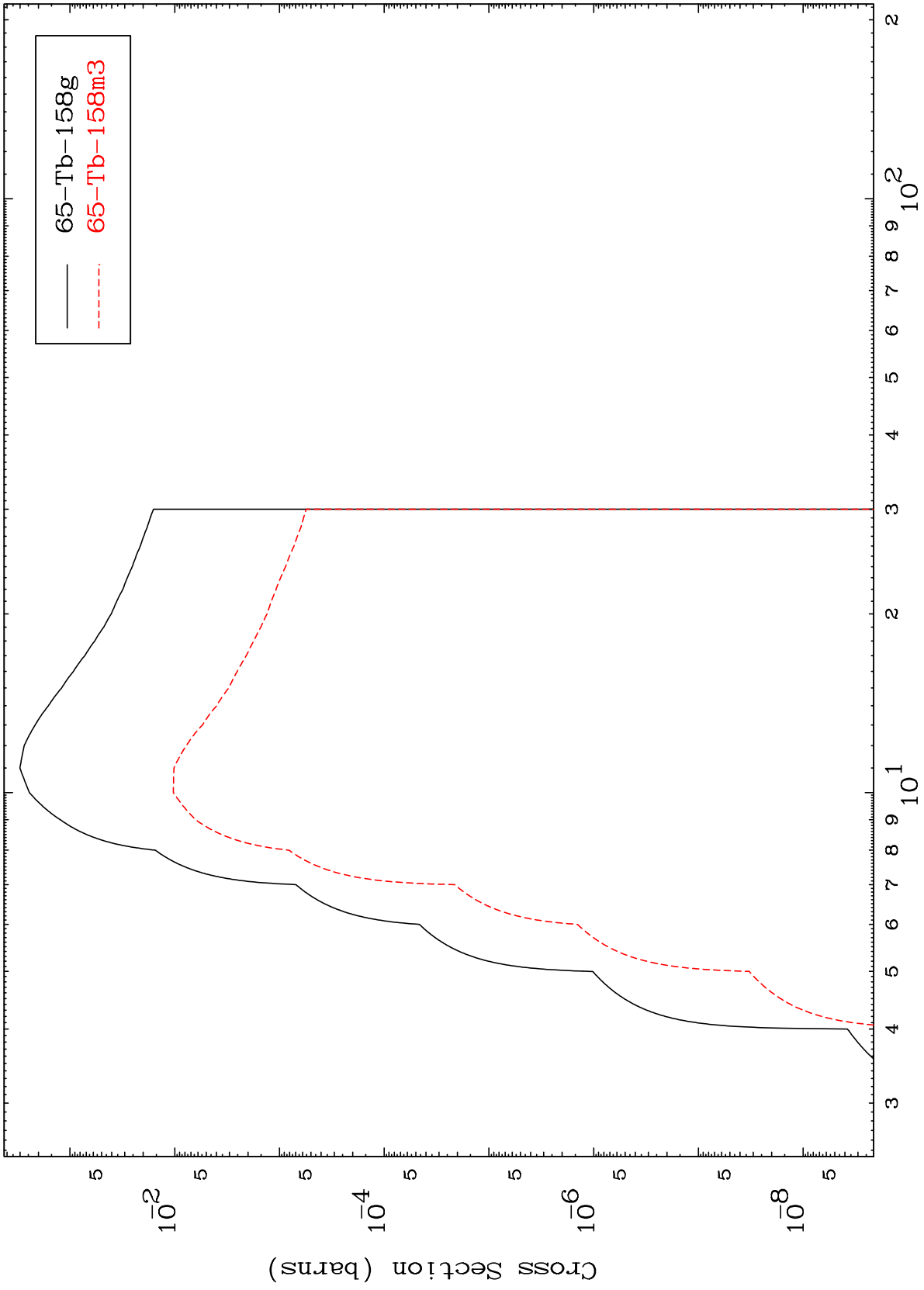
Incident Energy (MeV)

64-Gd-157

MAT 6440

Radionuclide Production Cross Section  
(t,2n)

64-Gd-157



12

Incident Energy (MeV)

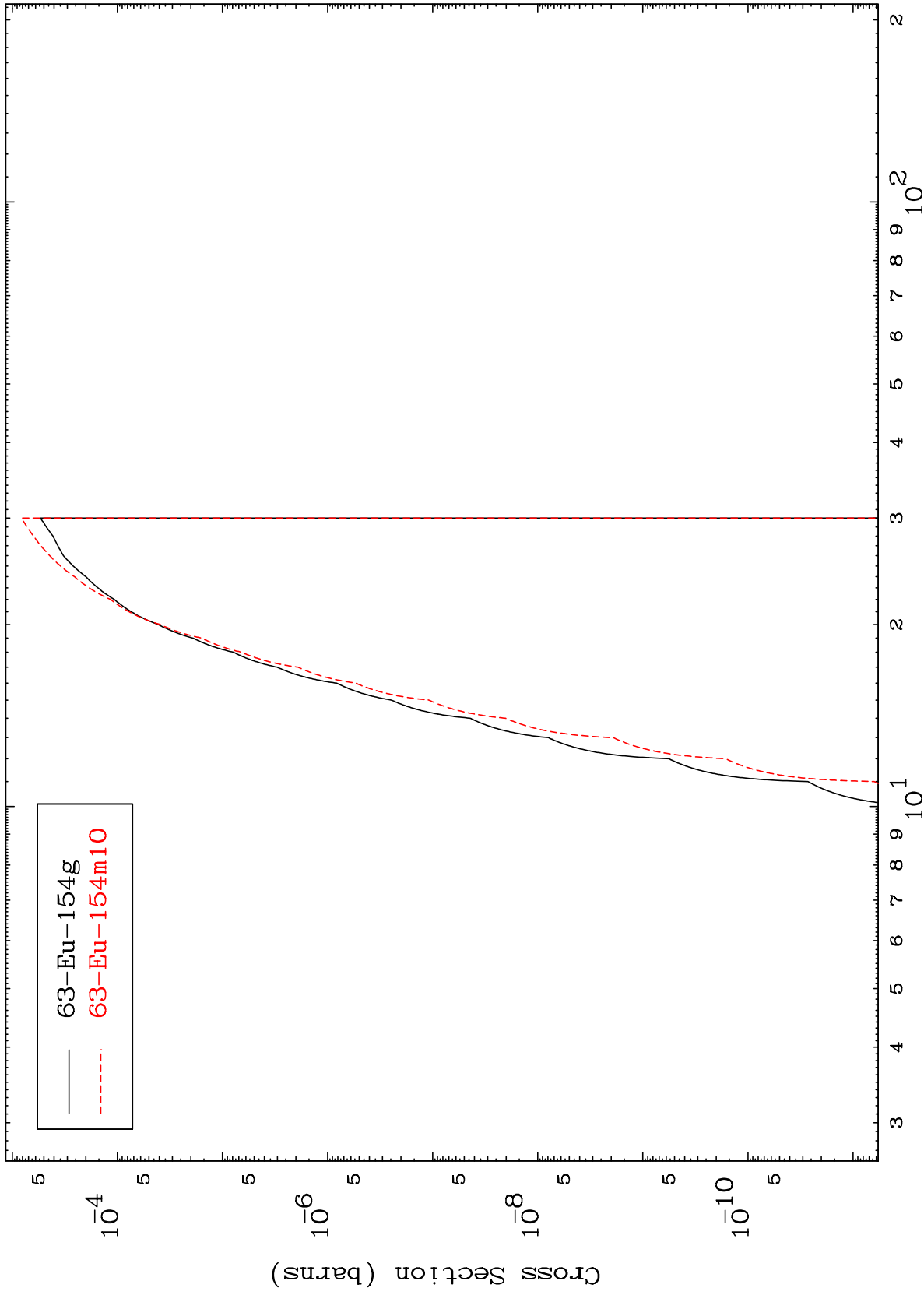
64-Gd-157

MAT 6440

(t,2n)  $\alpha$

64-Gd-157

Radionuclide Production Cross Section



13

Incident Energy (MeV)

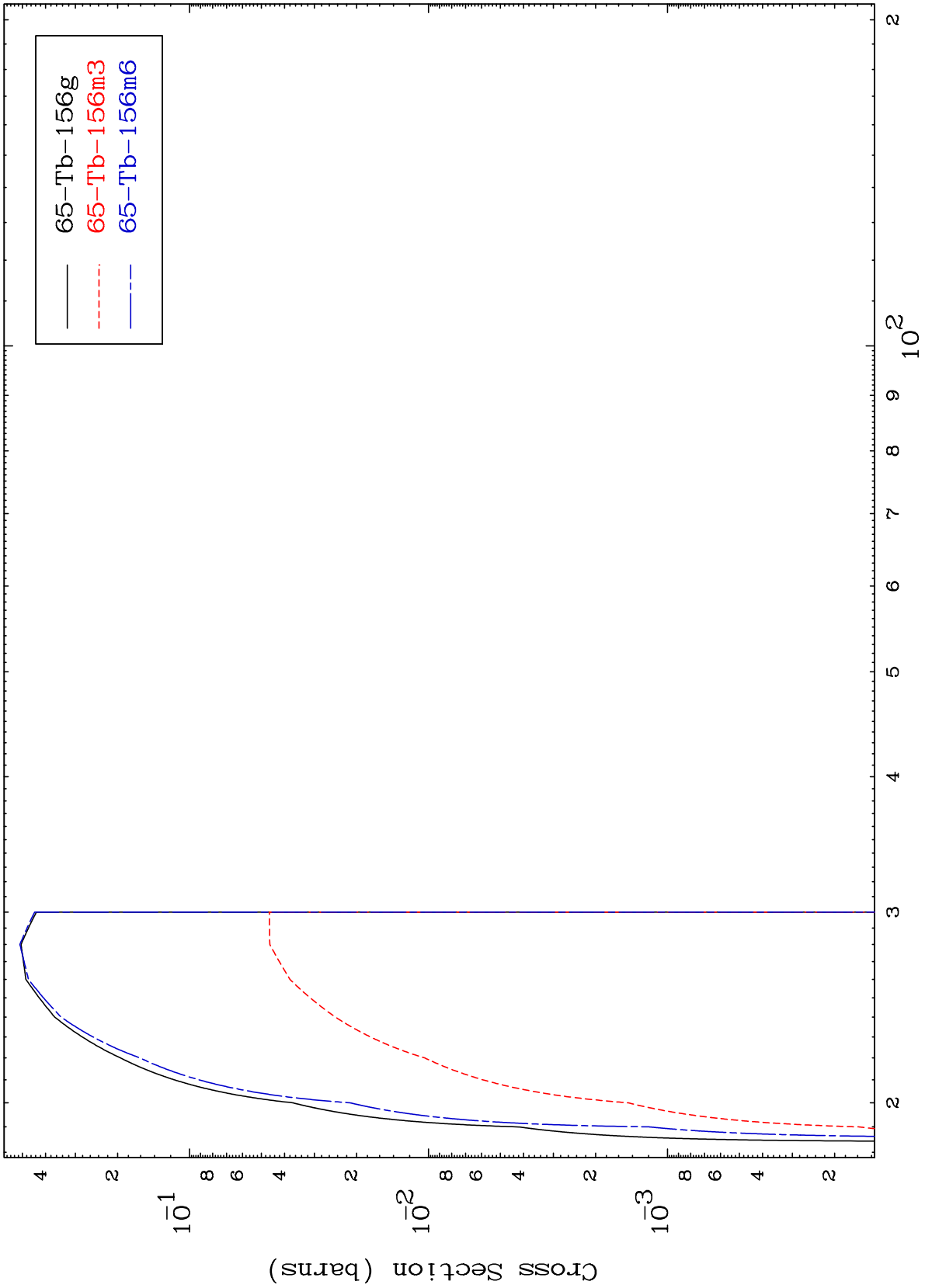
64-Gd-157

MAT 6440

(t,4n)

64-Gd-157

Radionuclide Production Cross Section



14

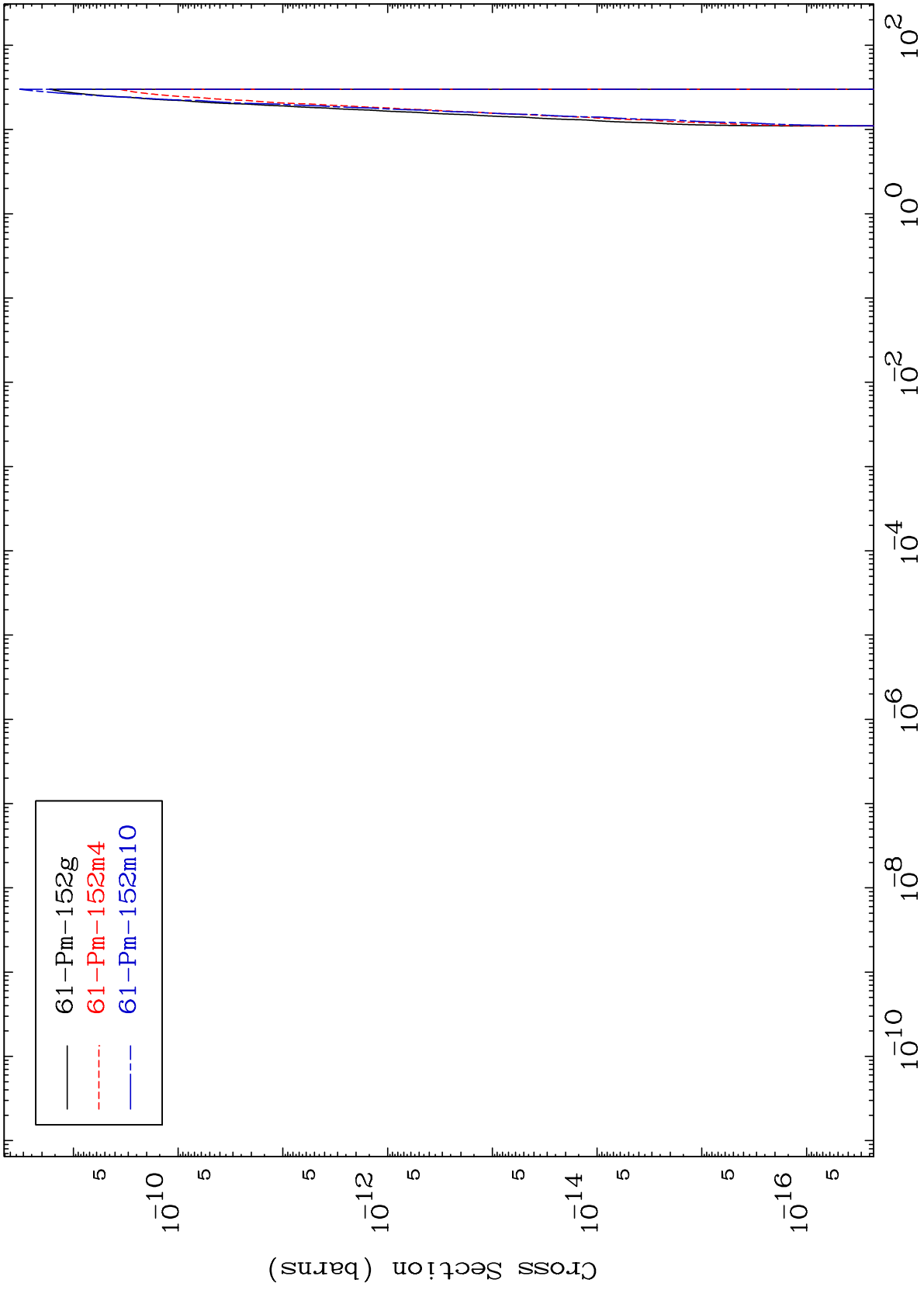
Incident Energy (MeV)

64-Gd-157

MAT 6440

Radionuclide Production Cross Section  
( $t, 2\alpha$ )

64-Gd-157



15

Incident Energy (MeV)

64-Gd-157