

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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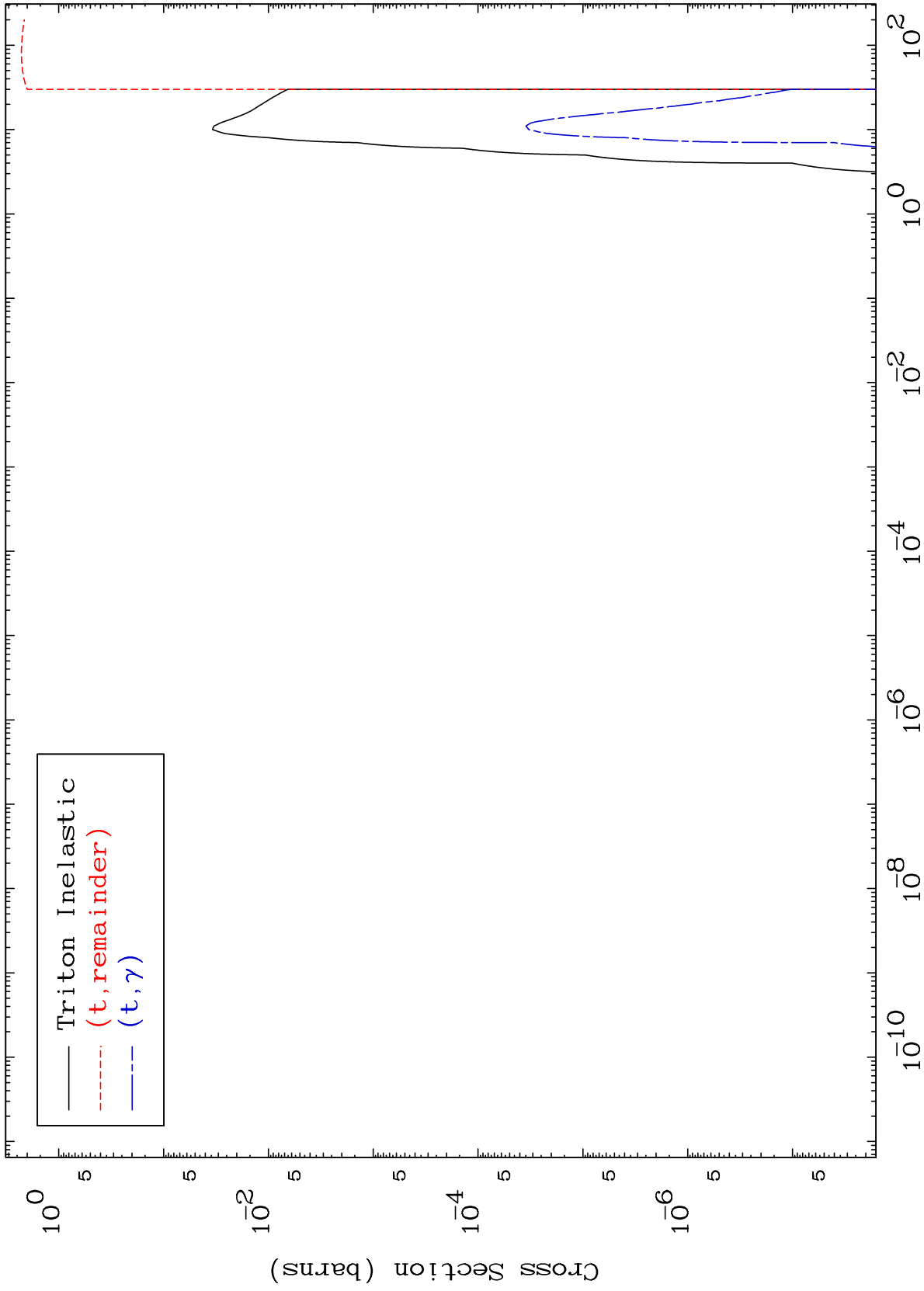
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6419

Triton Major  
0 Kelvin Cross Sections

64-Gd-150



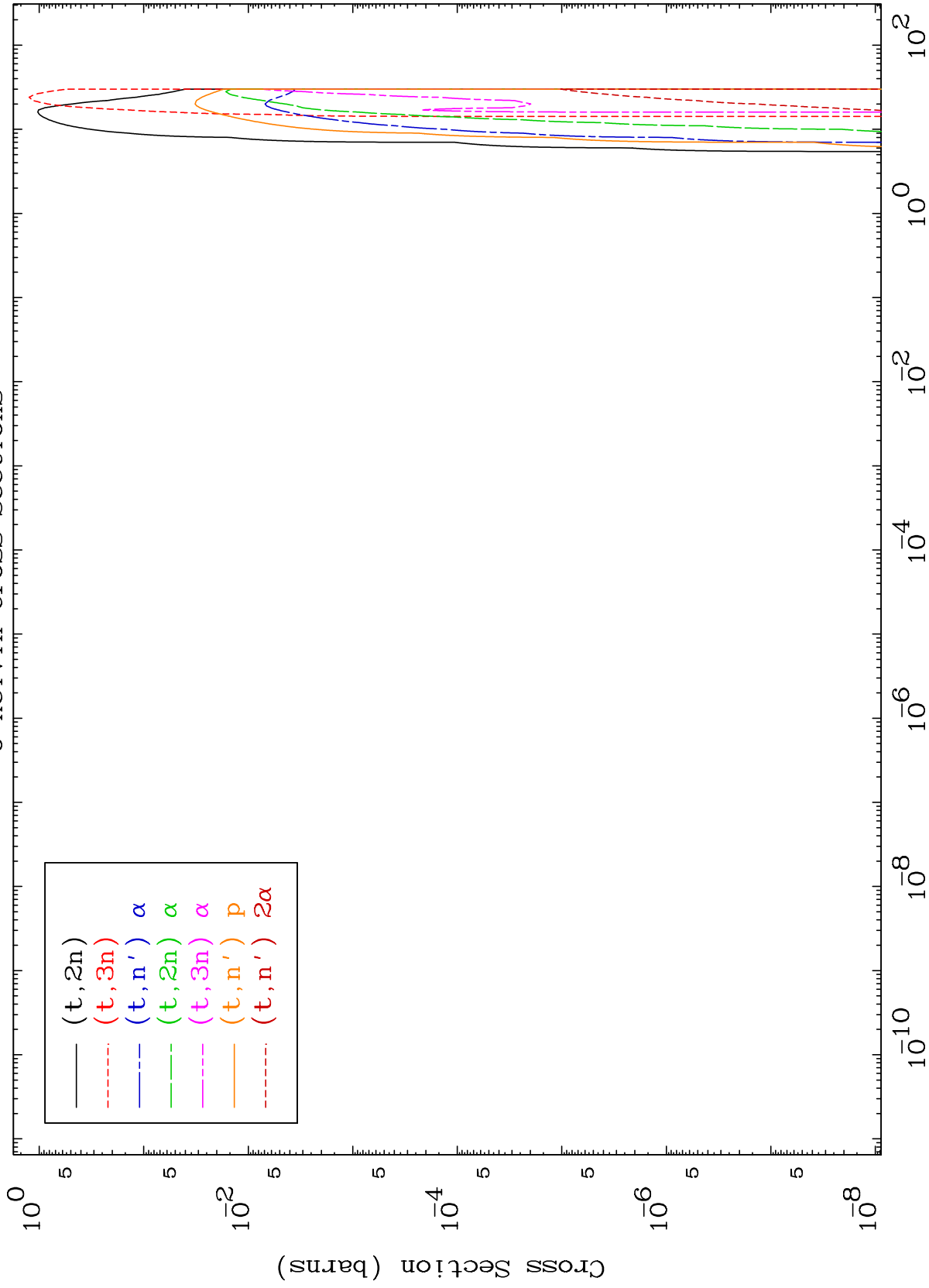
1

64-Gd-150

MAT 6419

Triton Neutron Production  
0 Kelvin Cross Sections

64-Gd-150



2

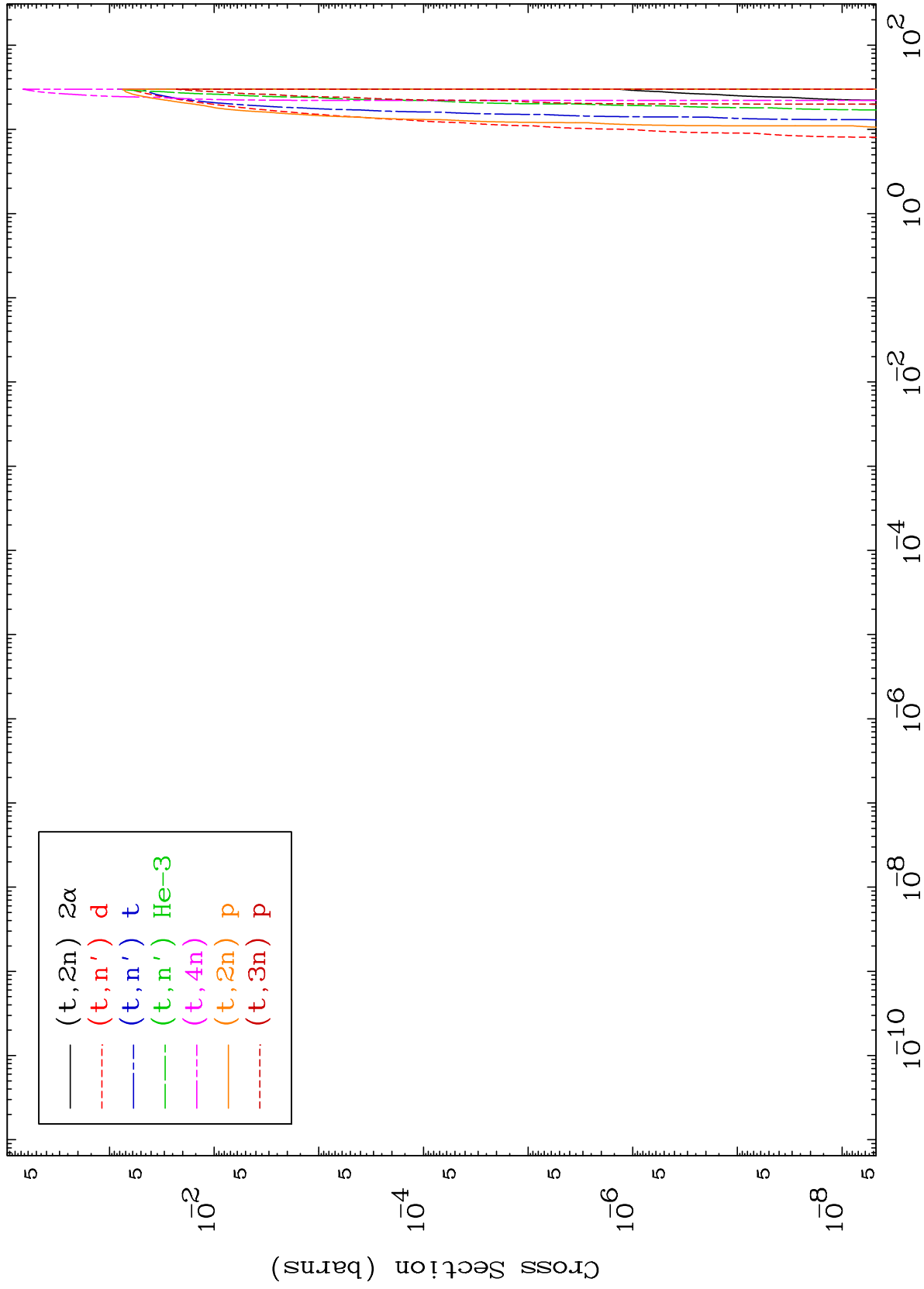
Incident Energy (MeV)

64-Gd-150

MAT 6419

Triton Neutron Production  
0 Kelvin Cross Sections

64-Gd-150



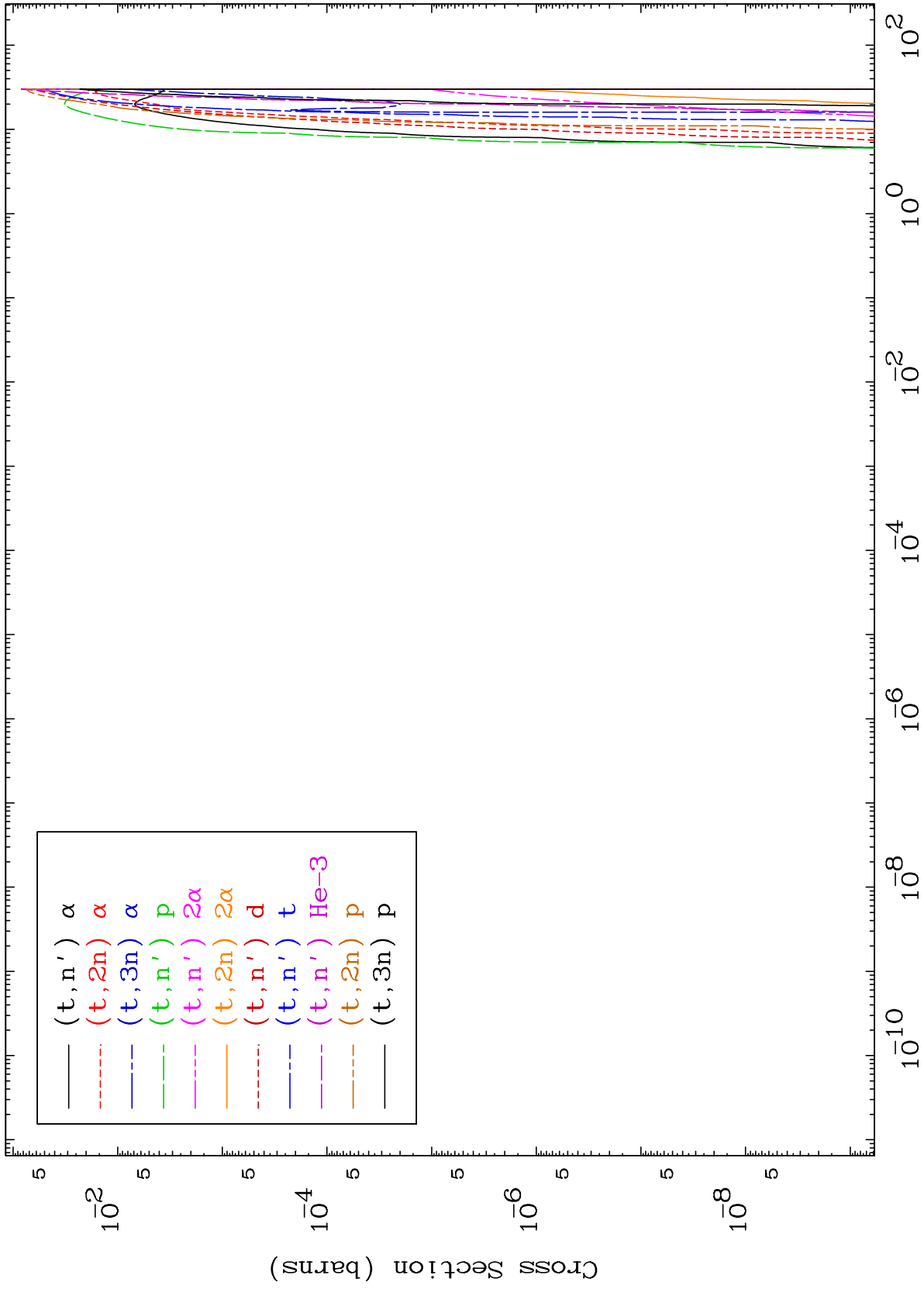
3

64-Gd-150

MAT 6419

Triton Charged Particle  
0 Kelvin Cross Sections

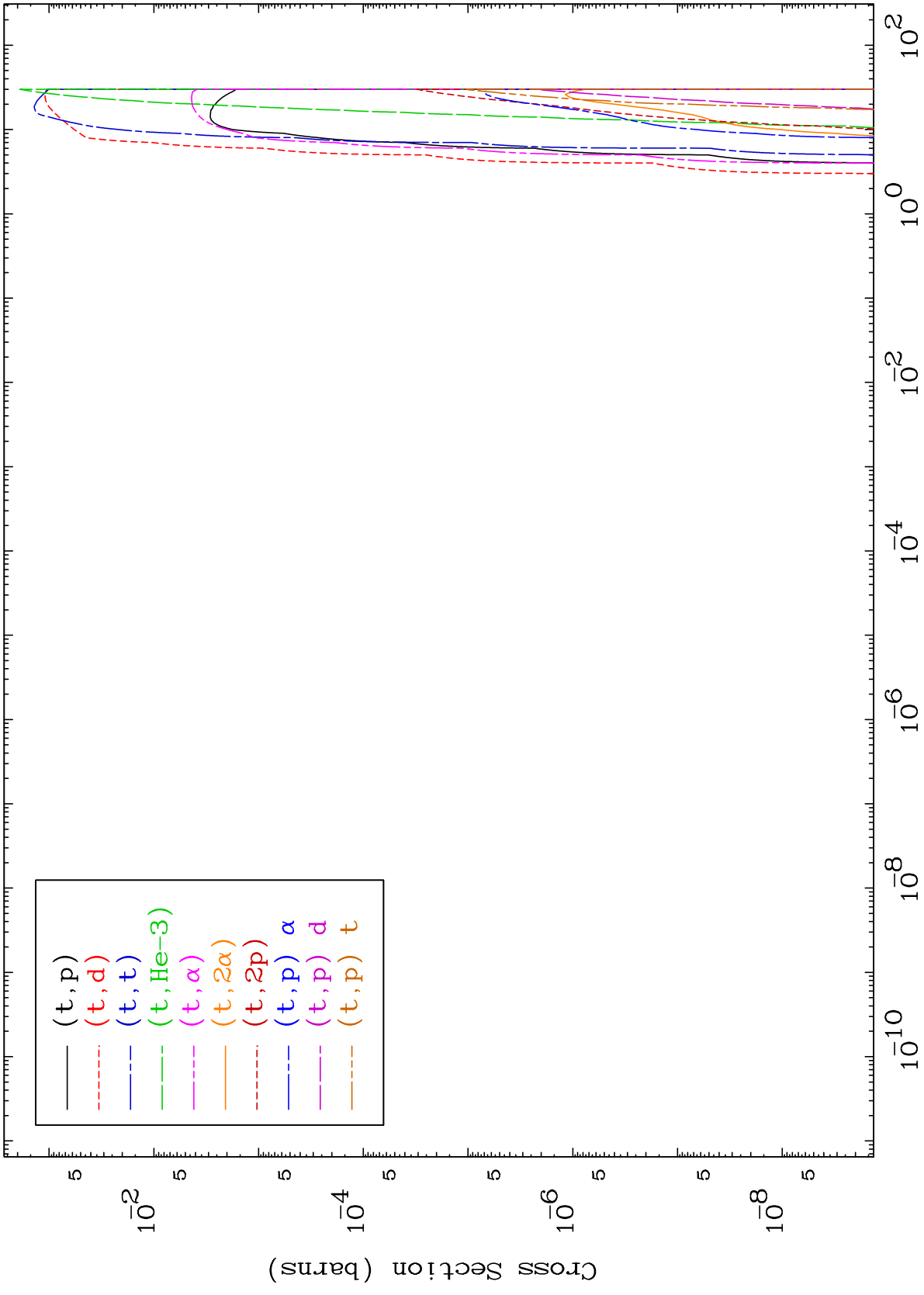
64-Gd-150



MAT 6419

Triton Charged Particle  
0 Kelvin Cross Sections

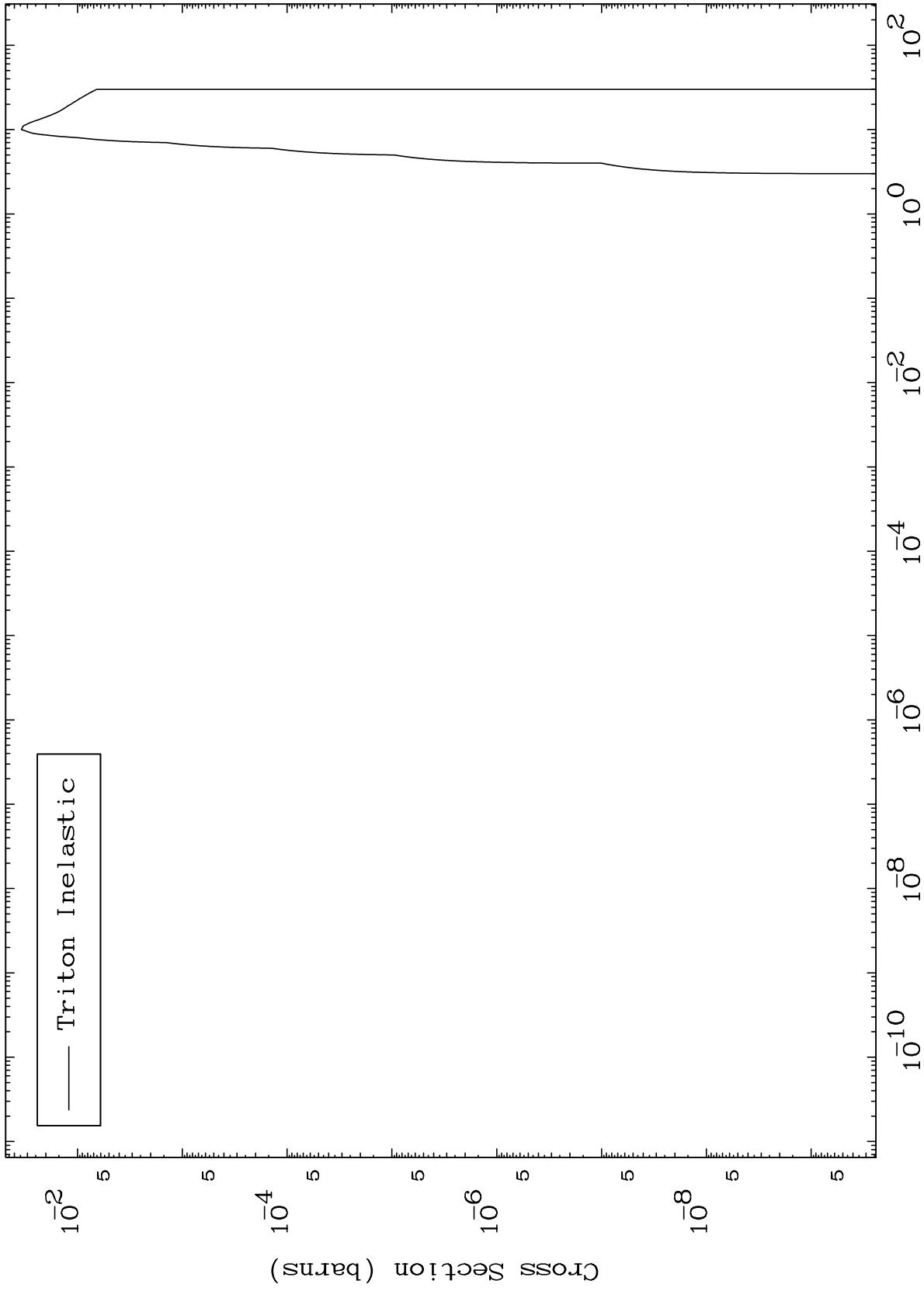
64-Gd-150



MAT 6419

(t,n') Level  
0 Kelvin Cross Sections

64-Gd-150



6

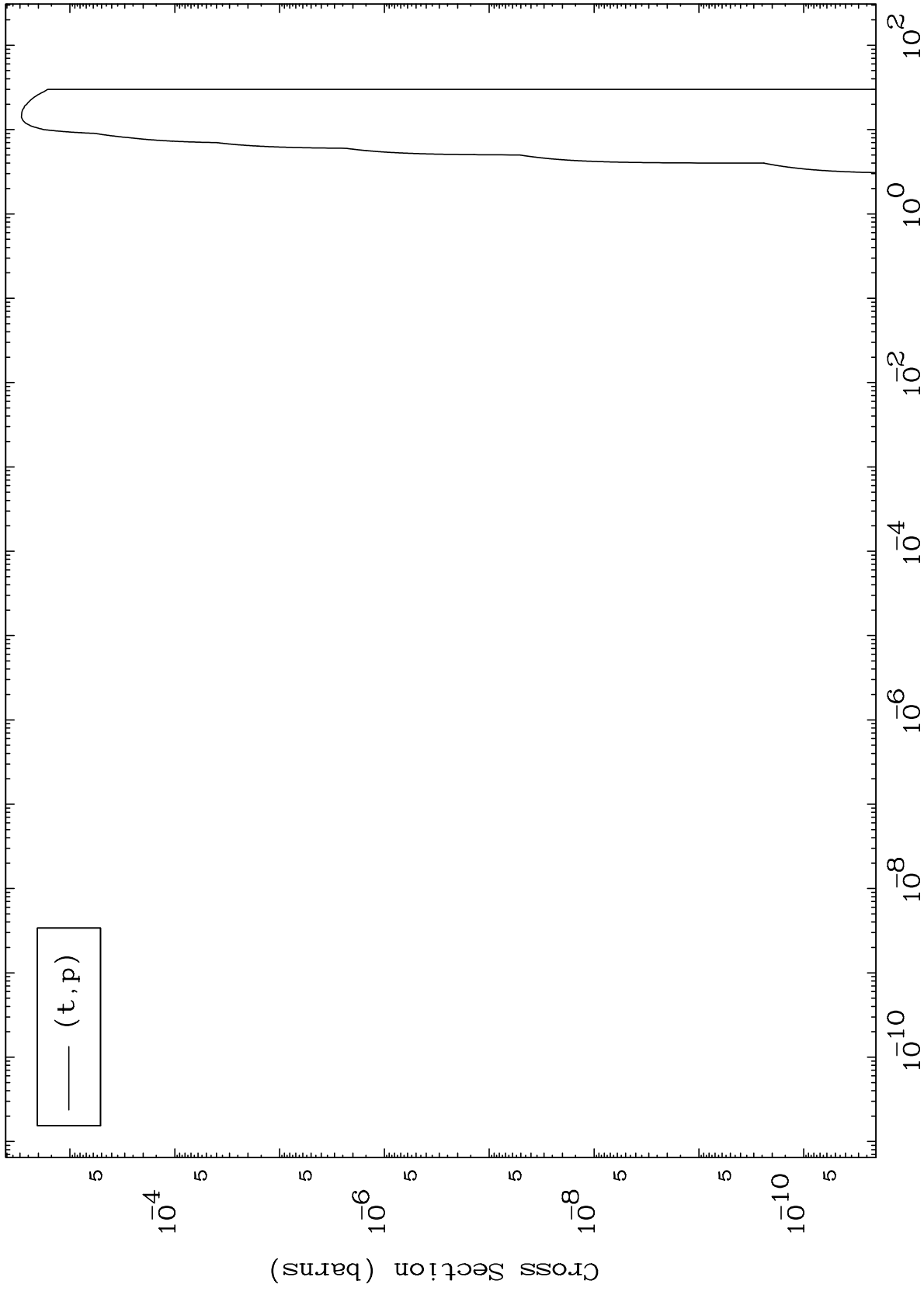
Incident Energy (MeV)

64-Gd-150

MAT 6419

(t,p) Levels  
0 Kelvin Cross Sections

64-Gd-150

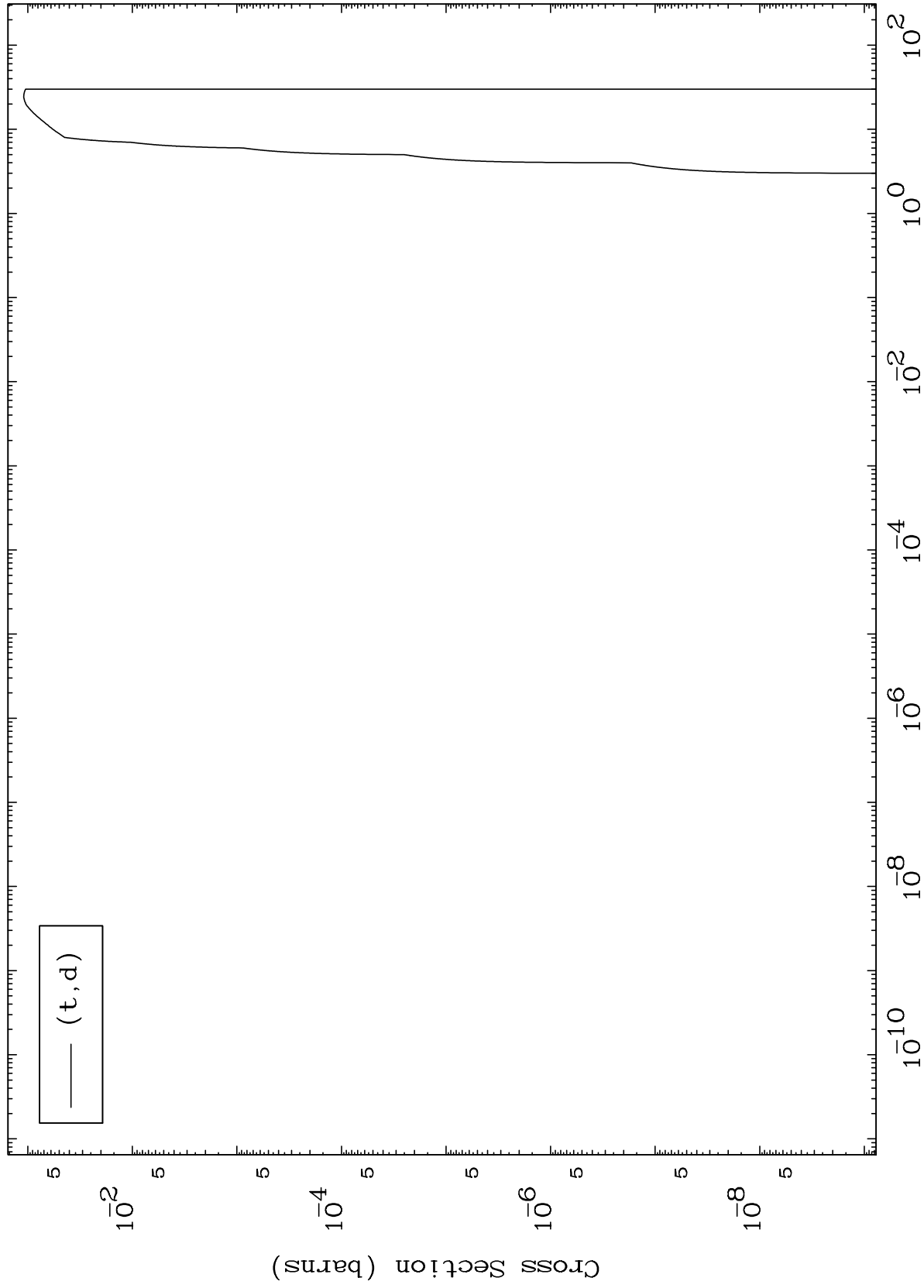




MAT 6419

(t,d) Levels  
0 Kelvin Cross Sections

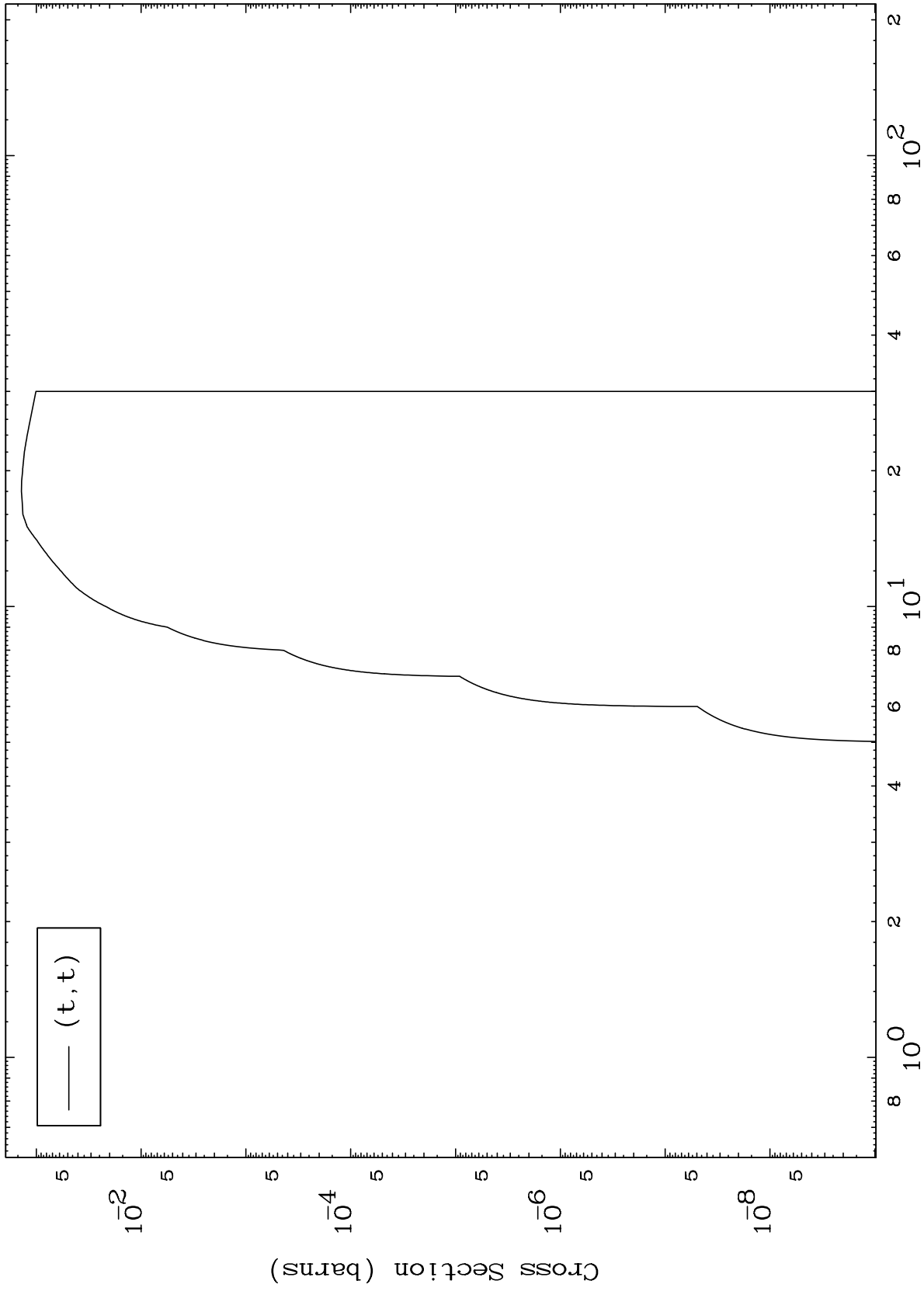
64-Gd-150



MAT 6419

(t,t) Levels  
0 Kelvin Cross Sections

64-Gd-150



9

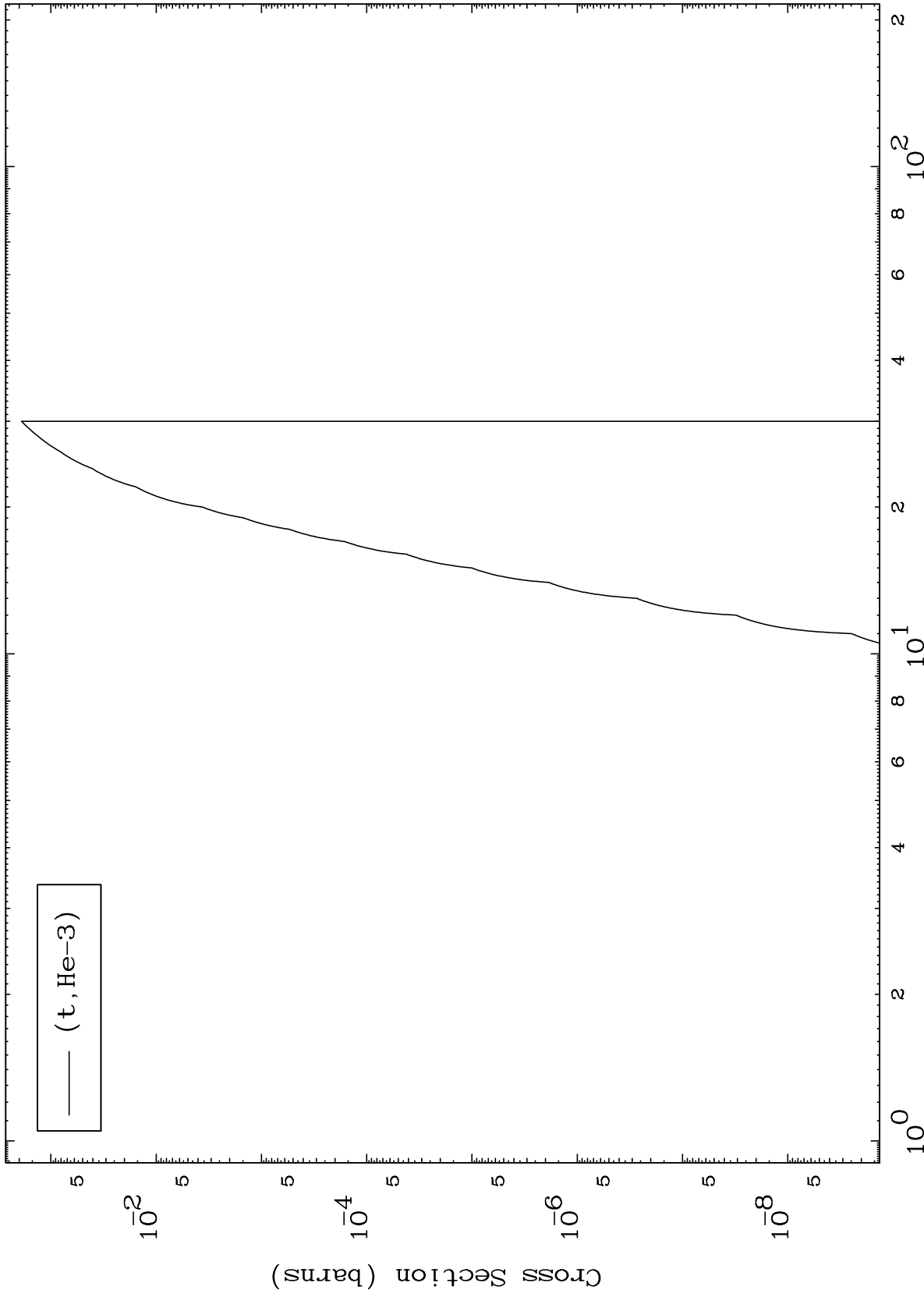
Incident Energy (MeV)

64-Gd-150

MAT 6419

(t,He3) Levels  
0 Kelvin Cross Sections

64-Gd-150



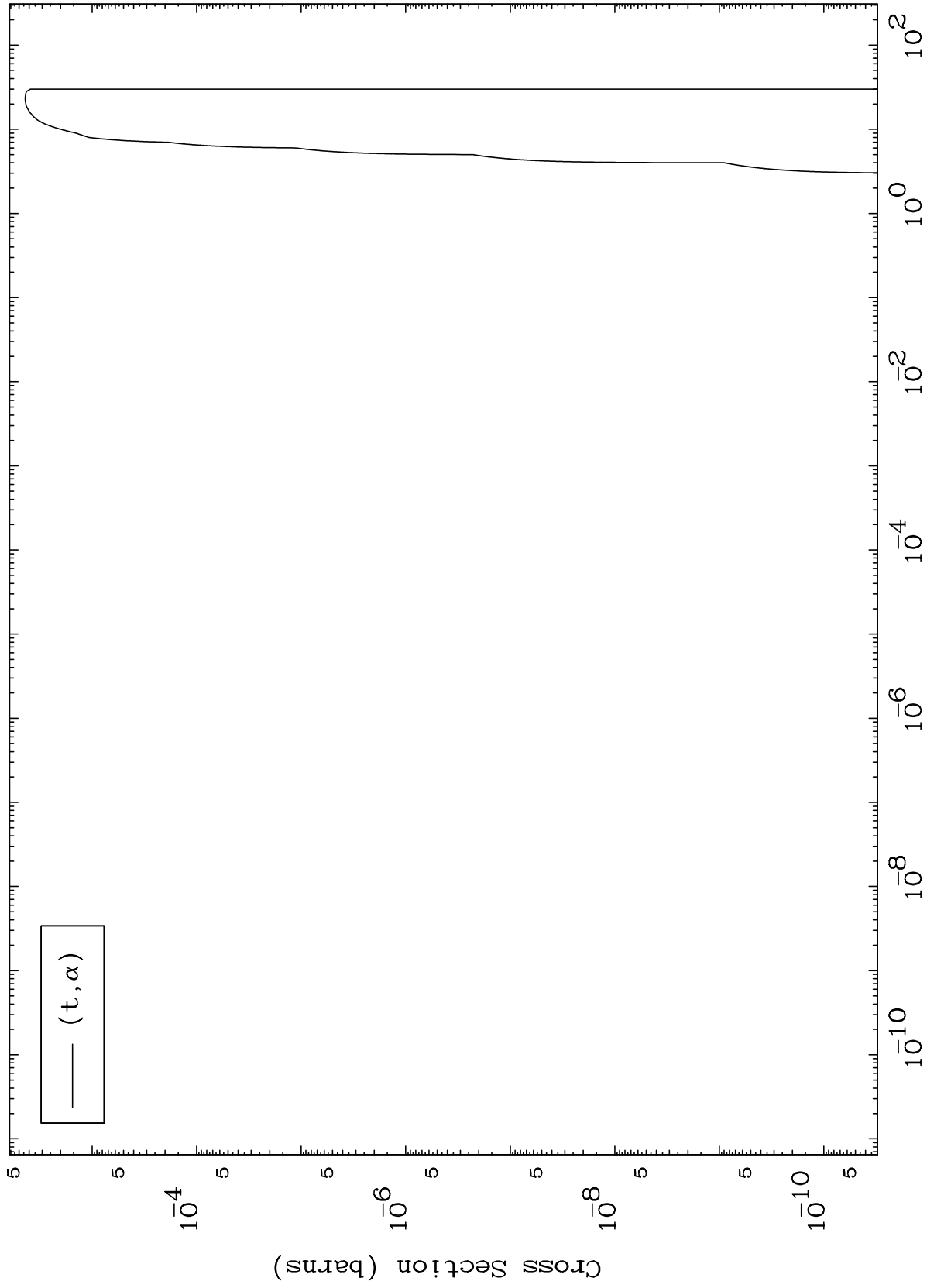
Incident Energy (MeV)

64-Gd-150

MAT 6419

(t,α) Levels  
0 Kelvin Cross Sections

64-Gd-150



11

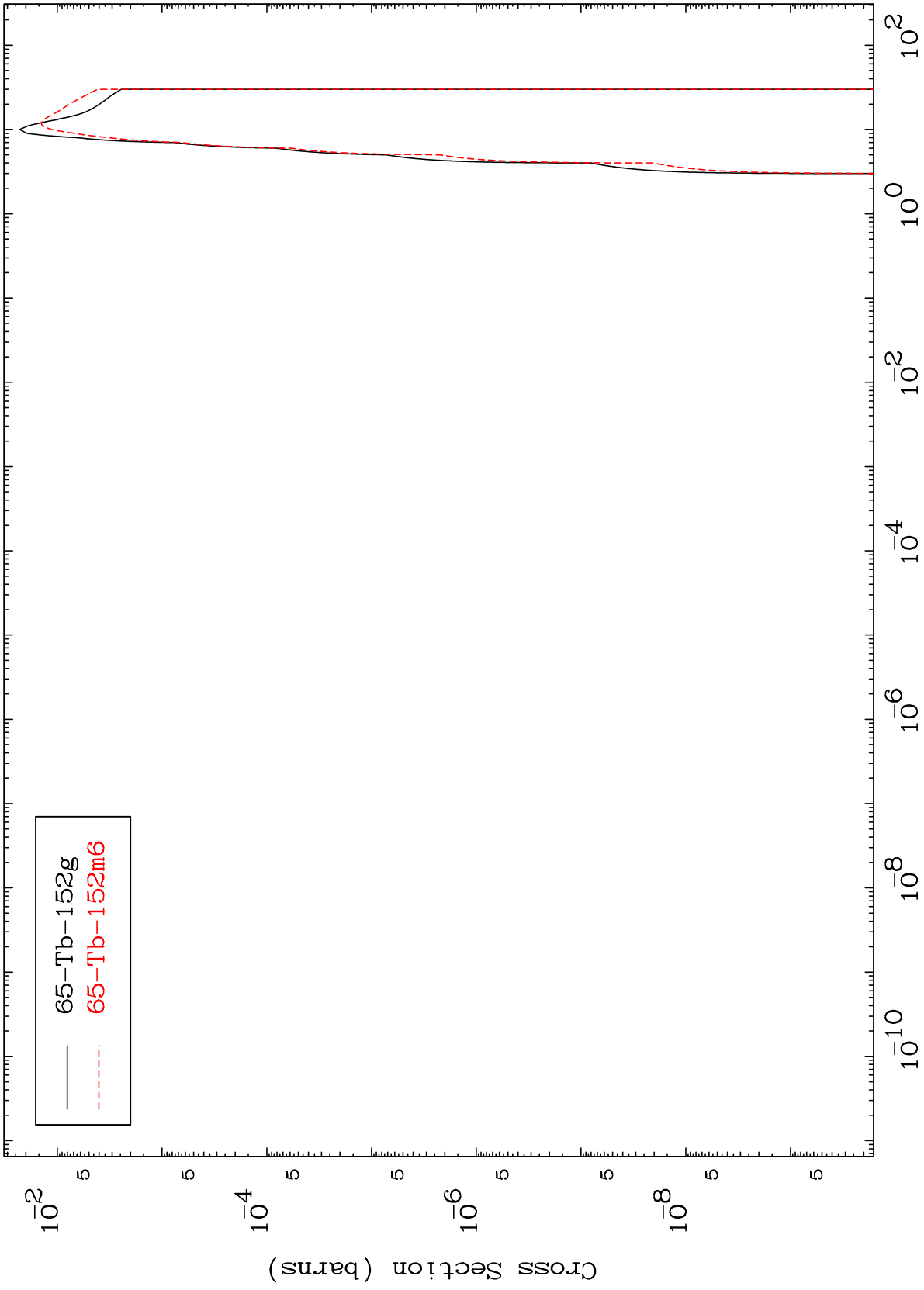
Incident Energy (MeV)

64-Gd-150

MAT 6419

Triton Inelastic  
Radionuclide Production Cross Section

64-Gd-150

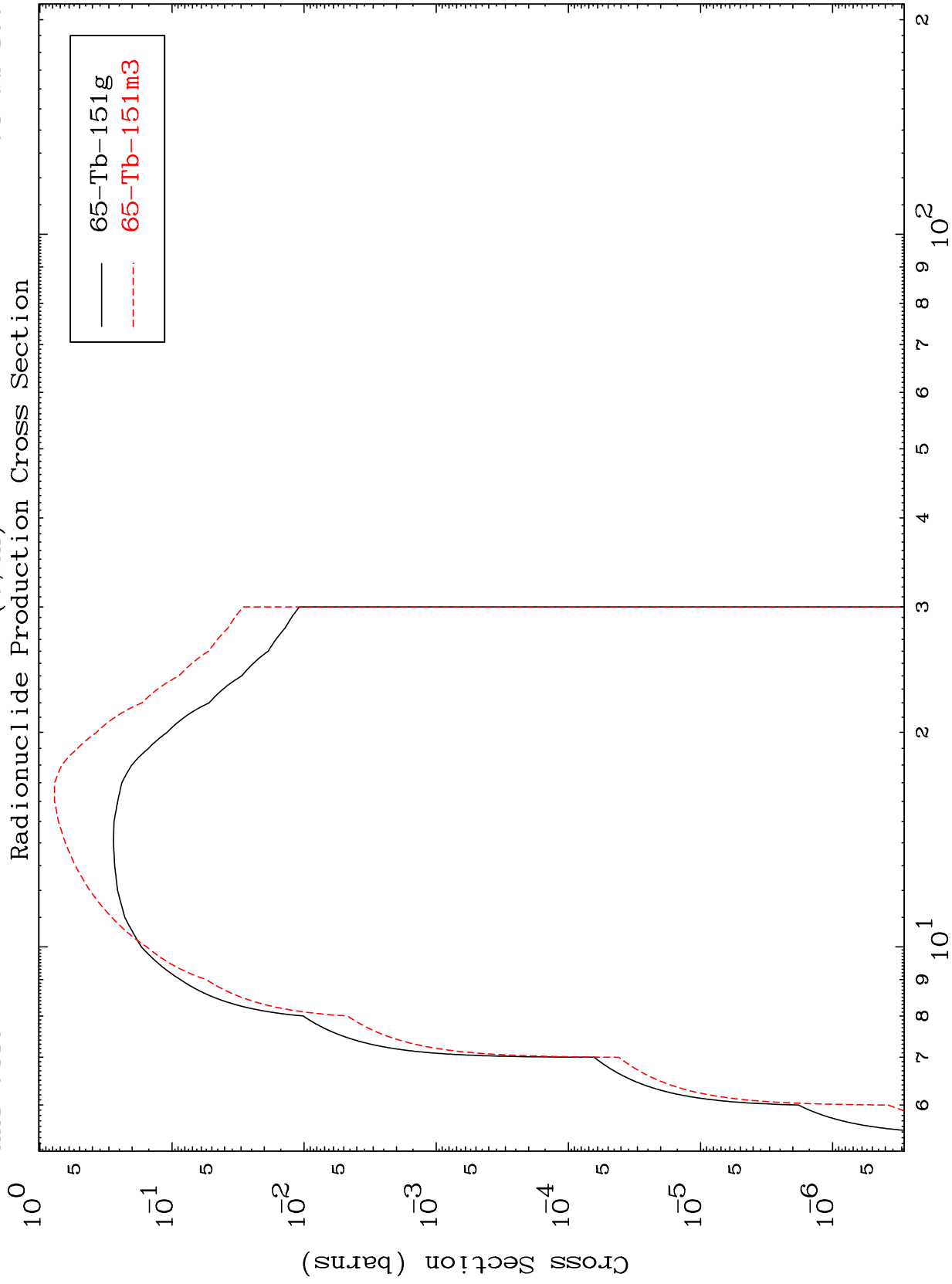


64-Gd-150

MAT 6419

64-Gd-150

Radionuclide Production Cross Section  
(t,2n)



13

Incident Energy (MeV)

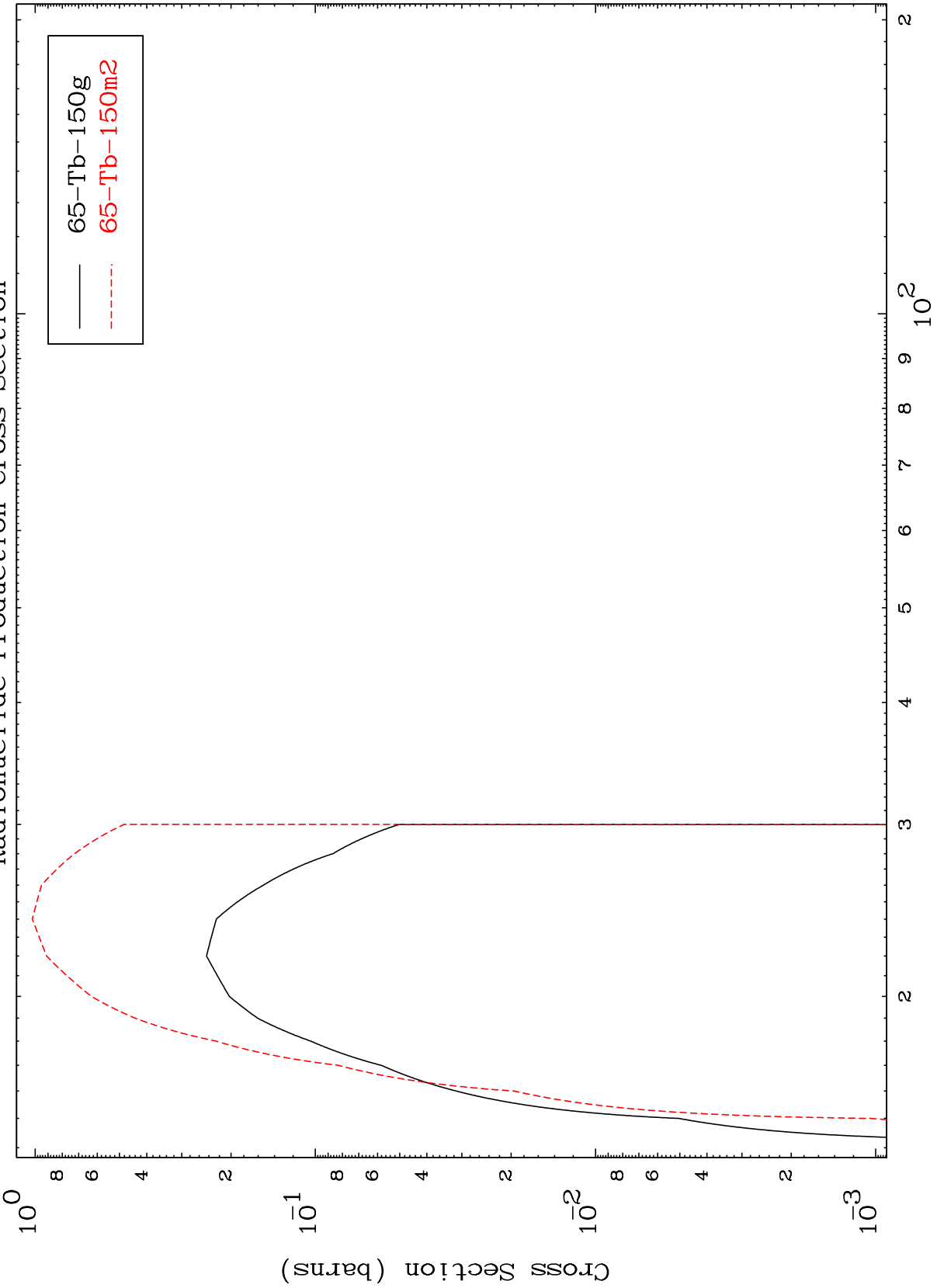
64-Gd-150

MAT 6419

(t,3n)

64-Gd-150

Radionuclide Production Cross Section



65-Tb-150g  
65-Tb-150m2

14

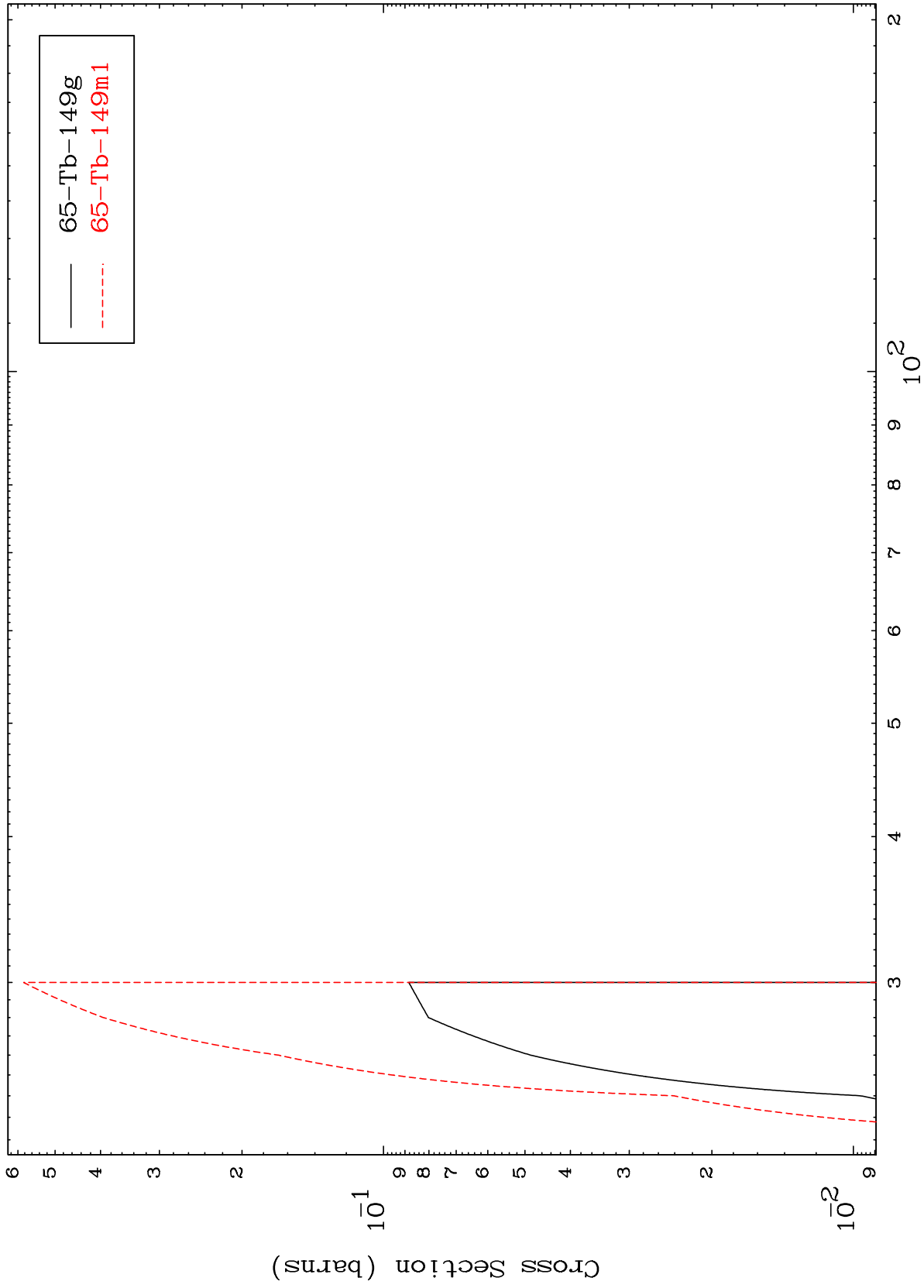
Incident Energy (MeV)

64-Gd-150

MAT 6419

64-Gd-150

(t,4n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-150

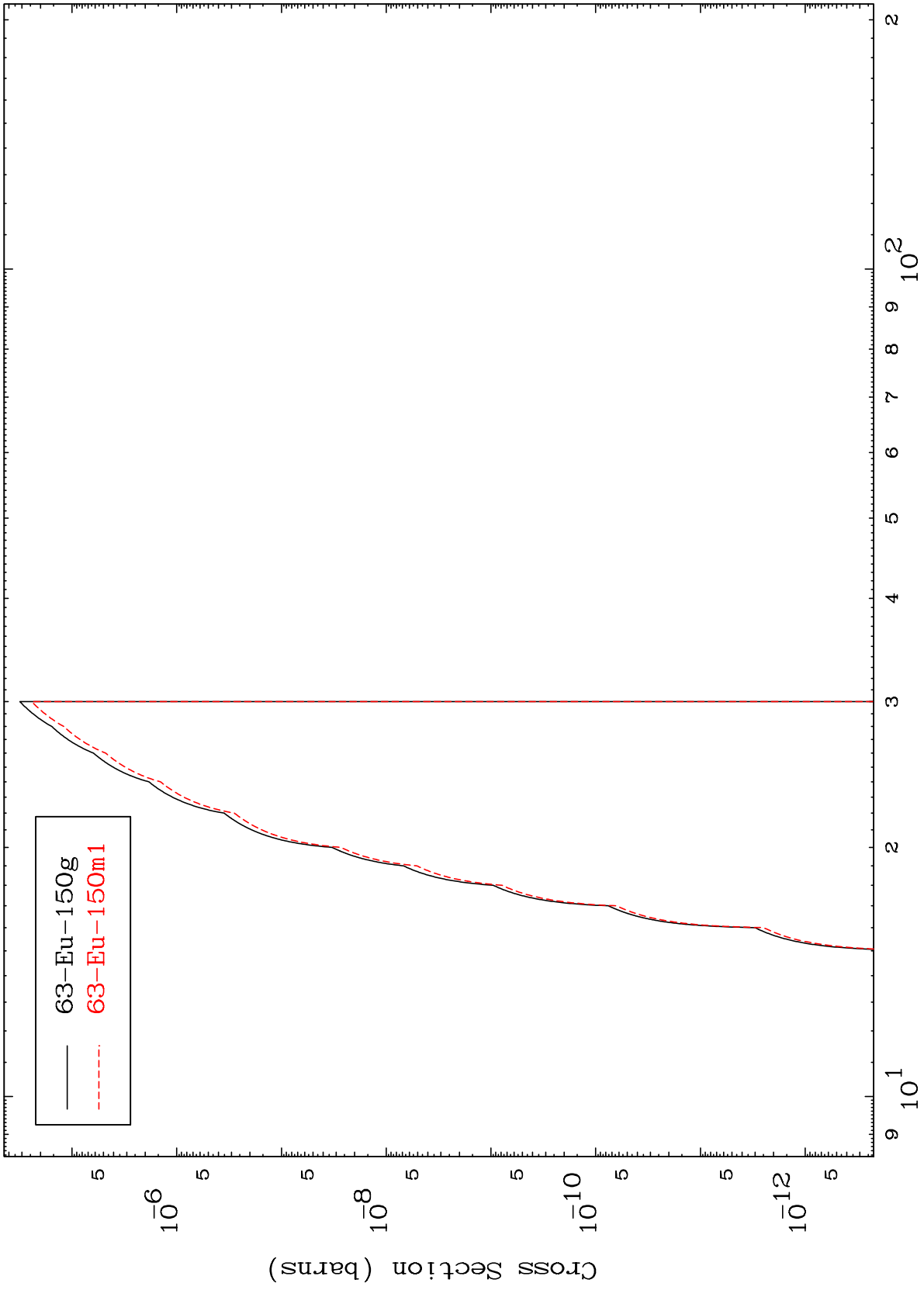


MAT 6419

(t,2n) p

64-Gd-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

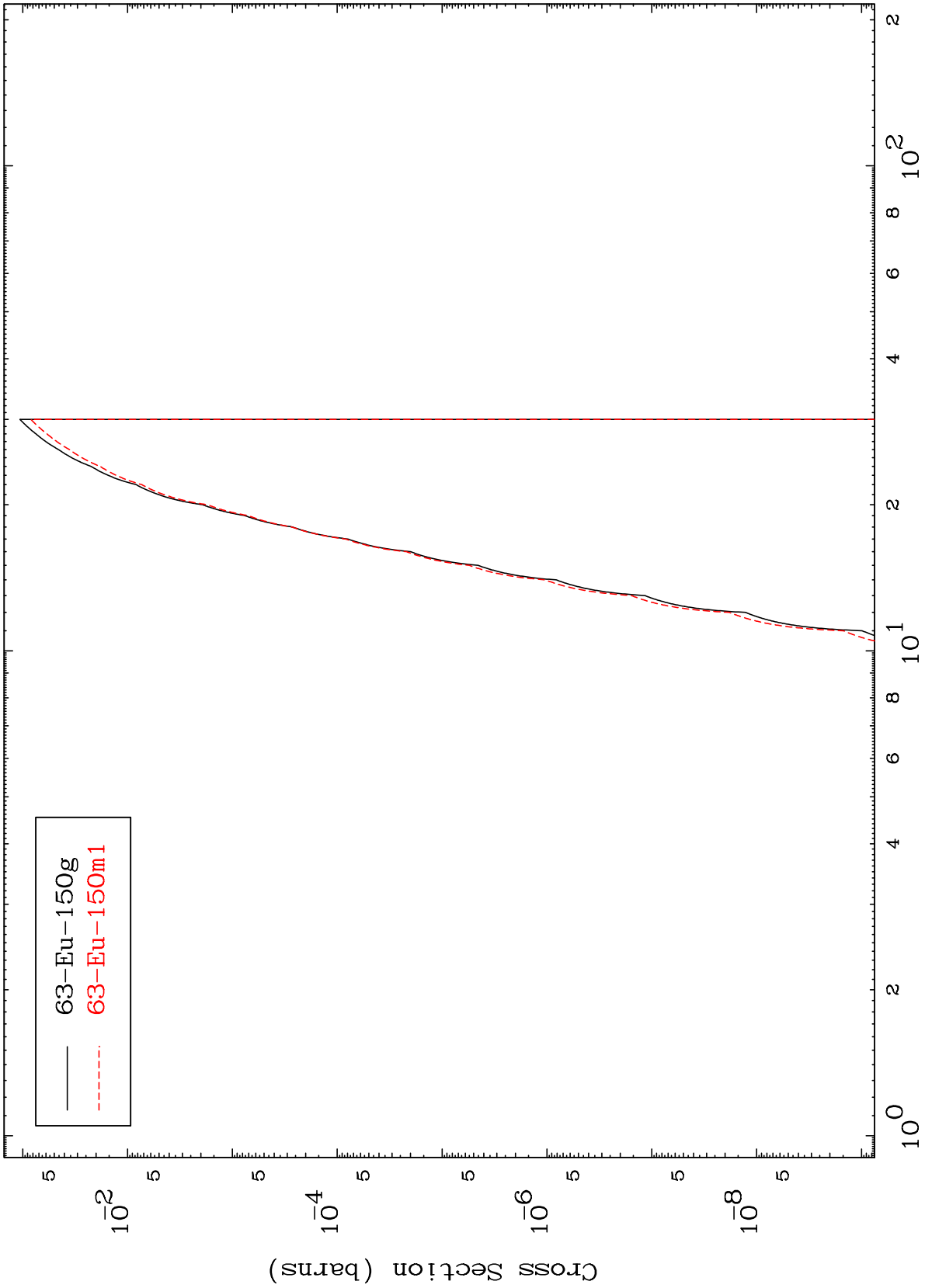
64-Gd-150

MAT 6419

(t, He-3)

64-Gd-150

Radionuclide Production Cross Section



63-Eu-150g  
63-Eu-150m1

17

Incident Energy (MeV)

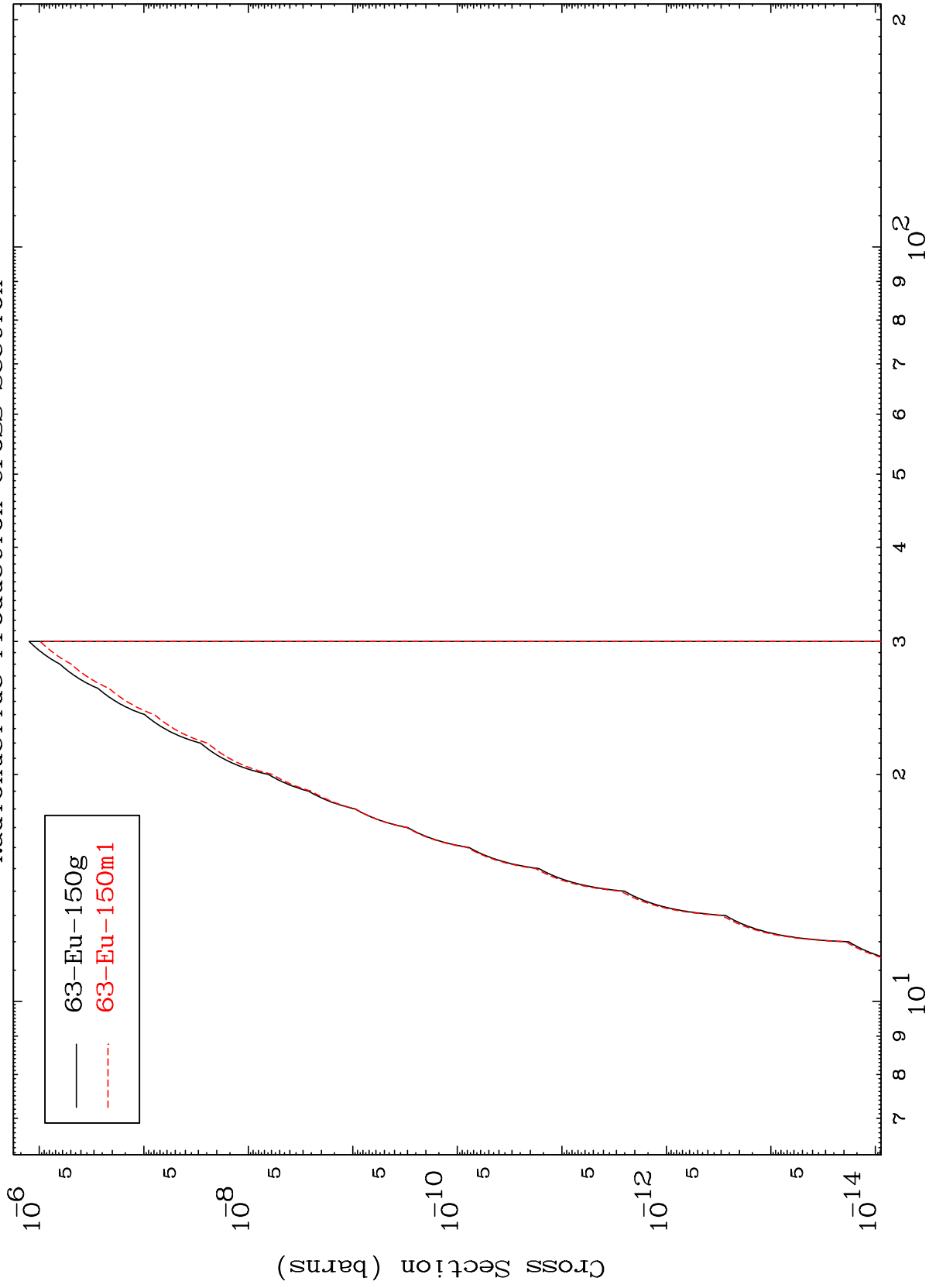
64-Gd-150

MAT 6419

(t,p) d

64-Gd-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-150