

Program EVALPLOT  
(Version 2018-1)

by

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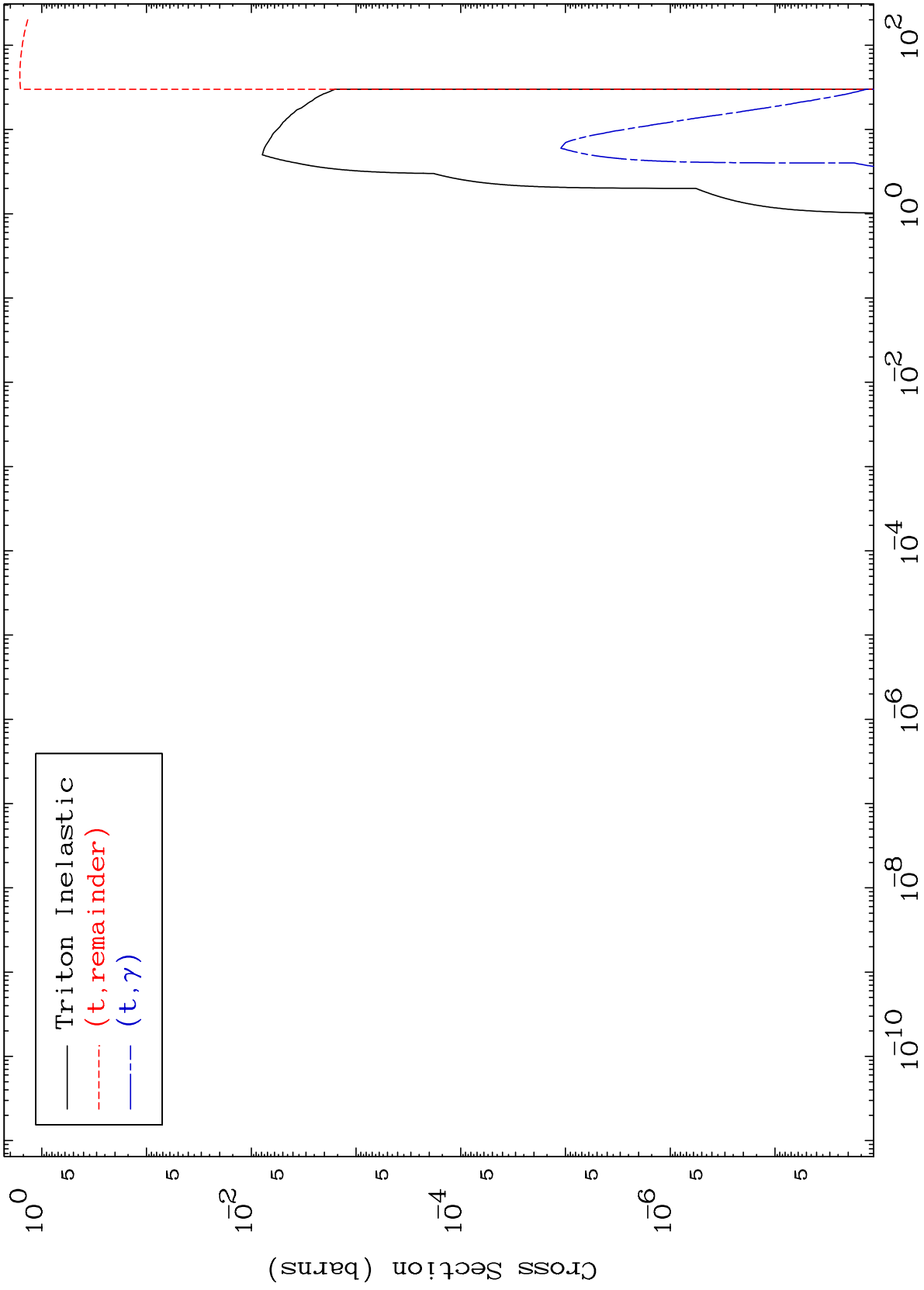
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3110

Triton Major  
0 Kelvin Cross Sections

31-Ga-64



1

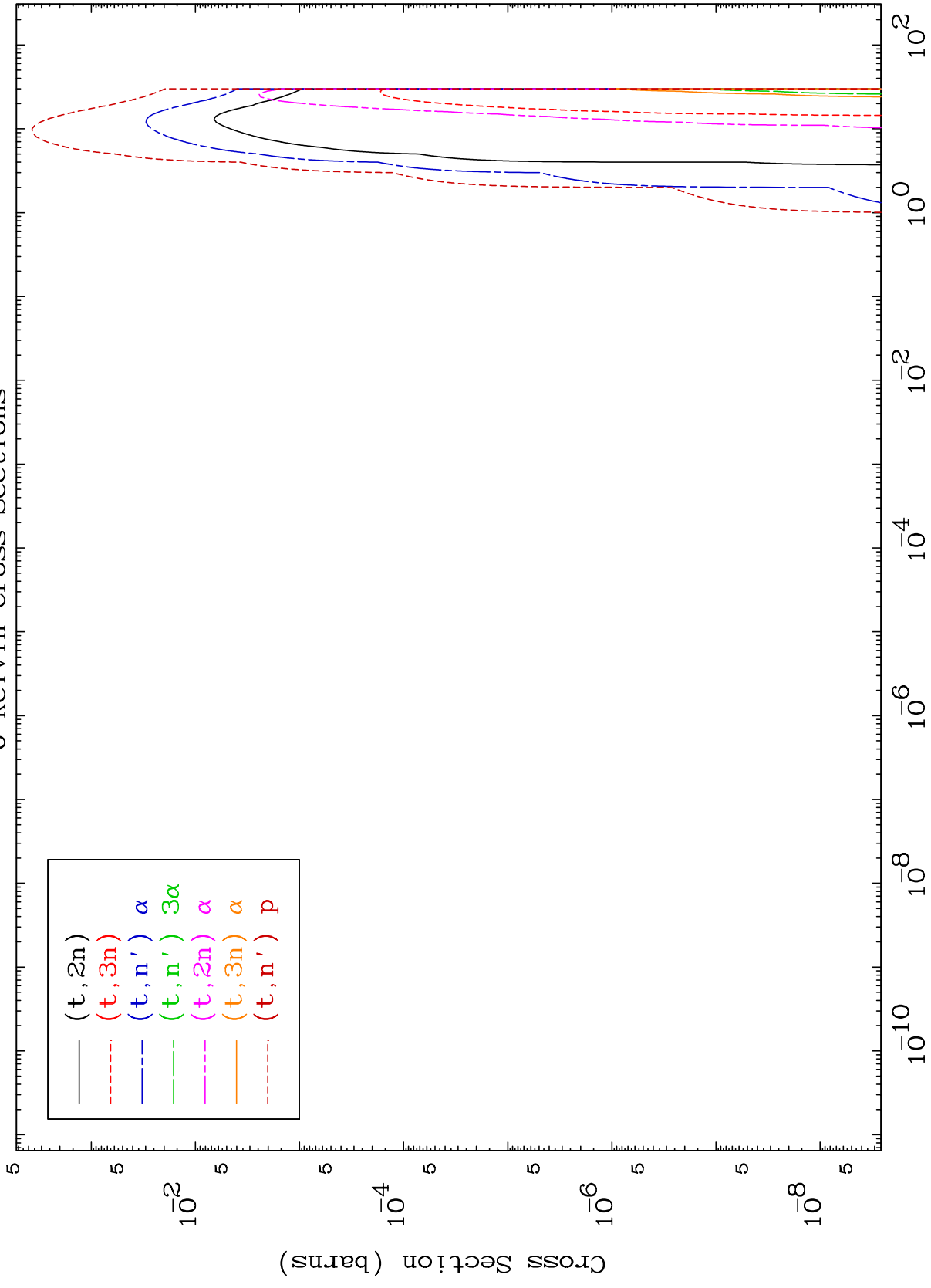
Incident Energy (MeV)

31-Ga-64

MAT 3110

Triton Neutron Production  
0 Kelvin Cross Sections

31-Ga-64



31-Ga-64

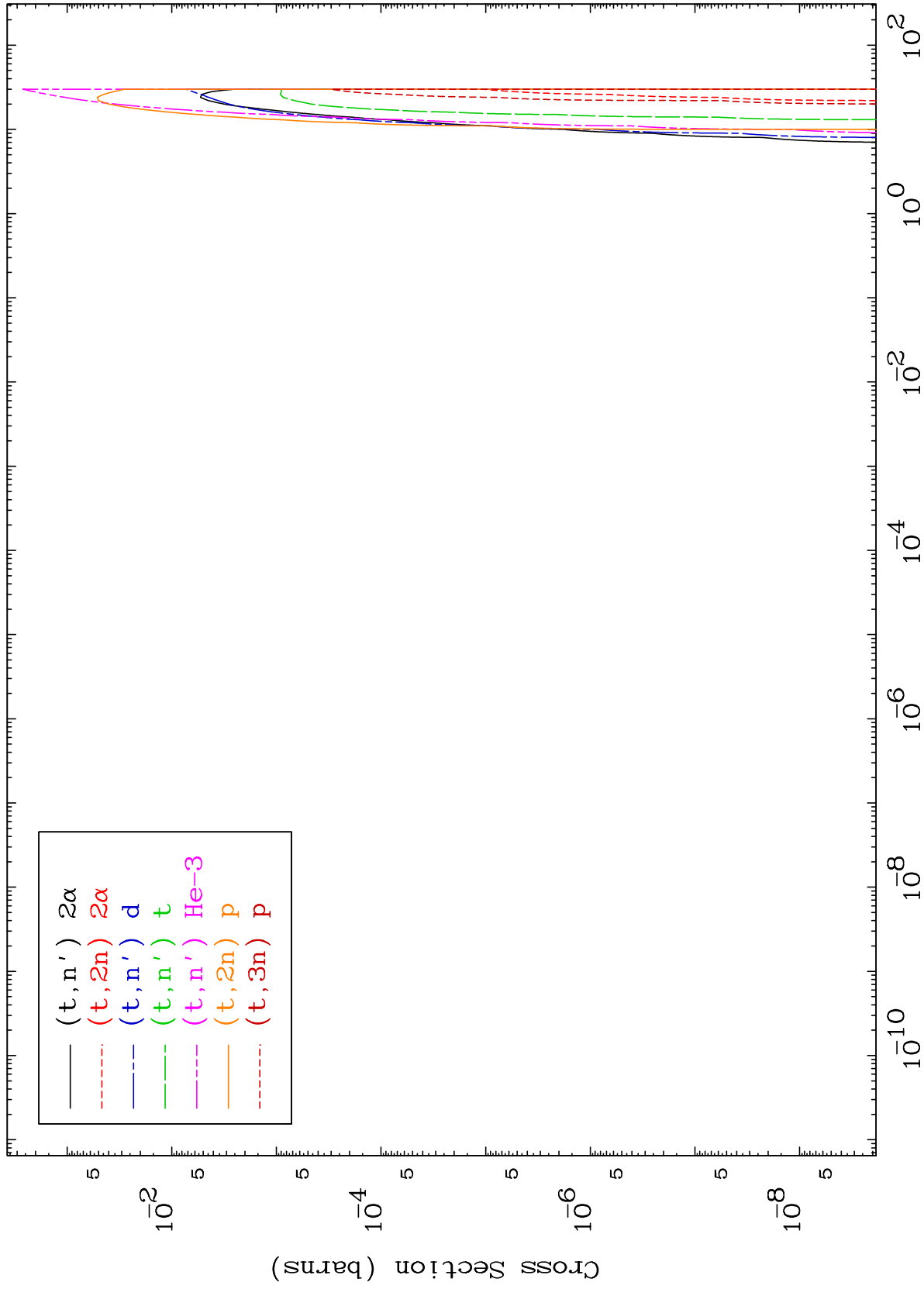
Incident Energy (MeV)

2

MAT 3110

Triton Neutron Production  
0 Kelvin Cross Sections

31-Ga-64



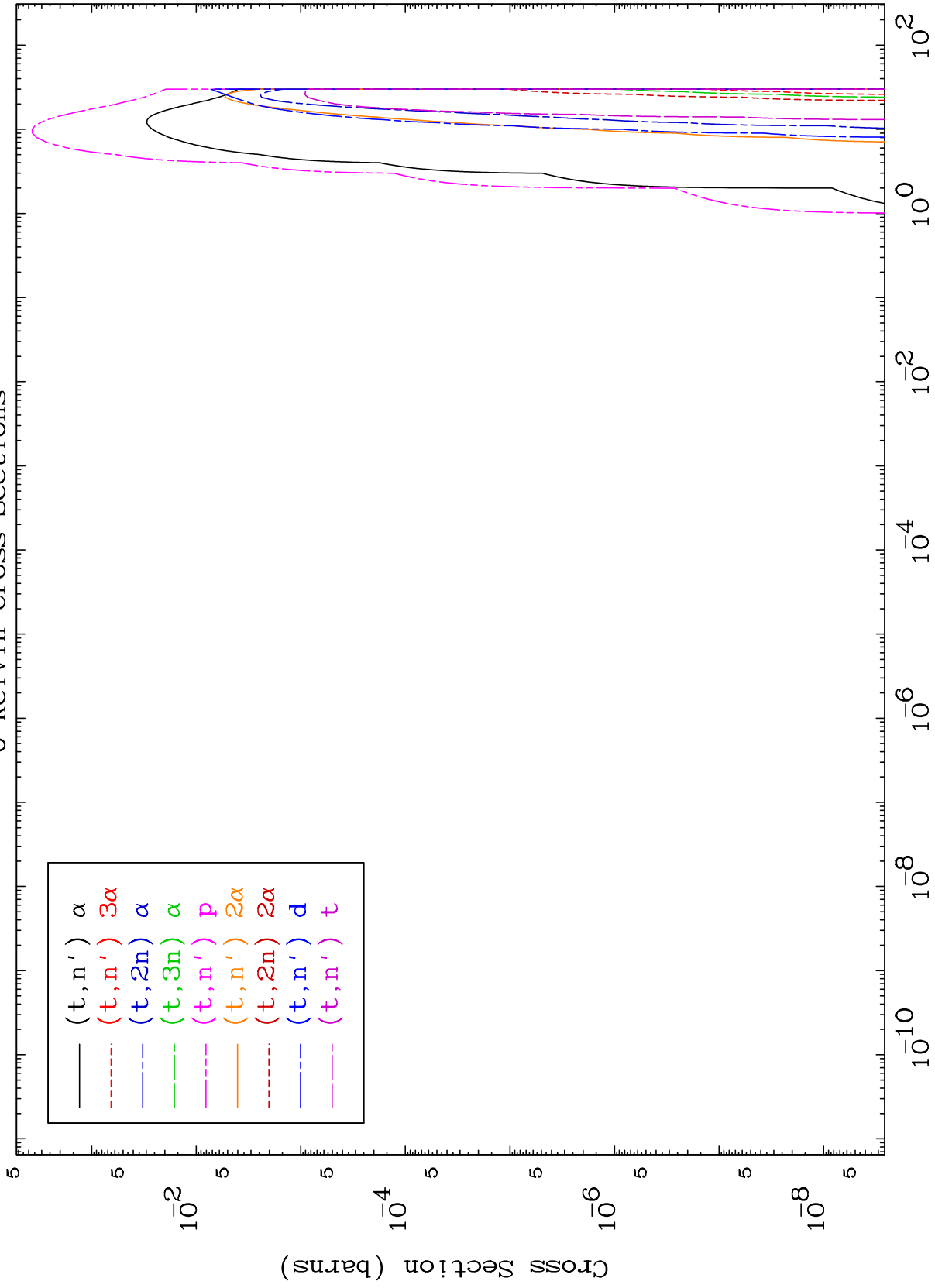
3

31-Ga-64

MAT 3110

Triton Charged Particle  
0 Kelvin Cross Sections

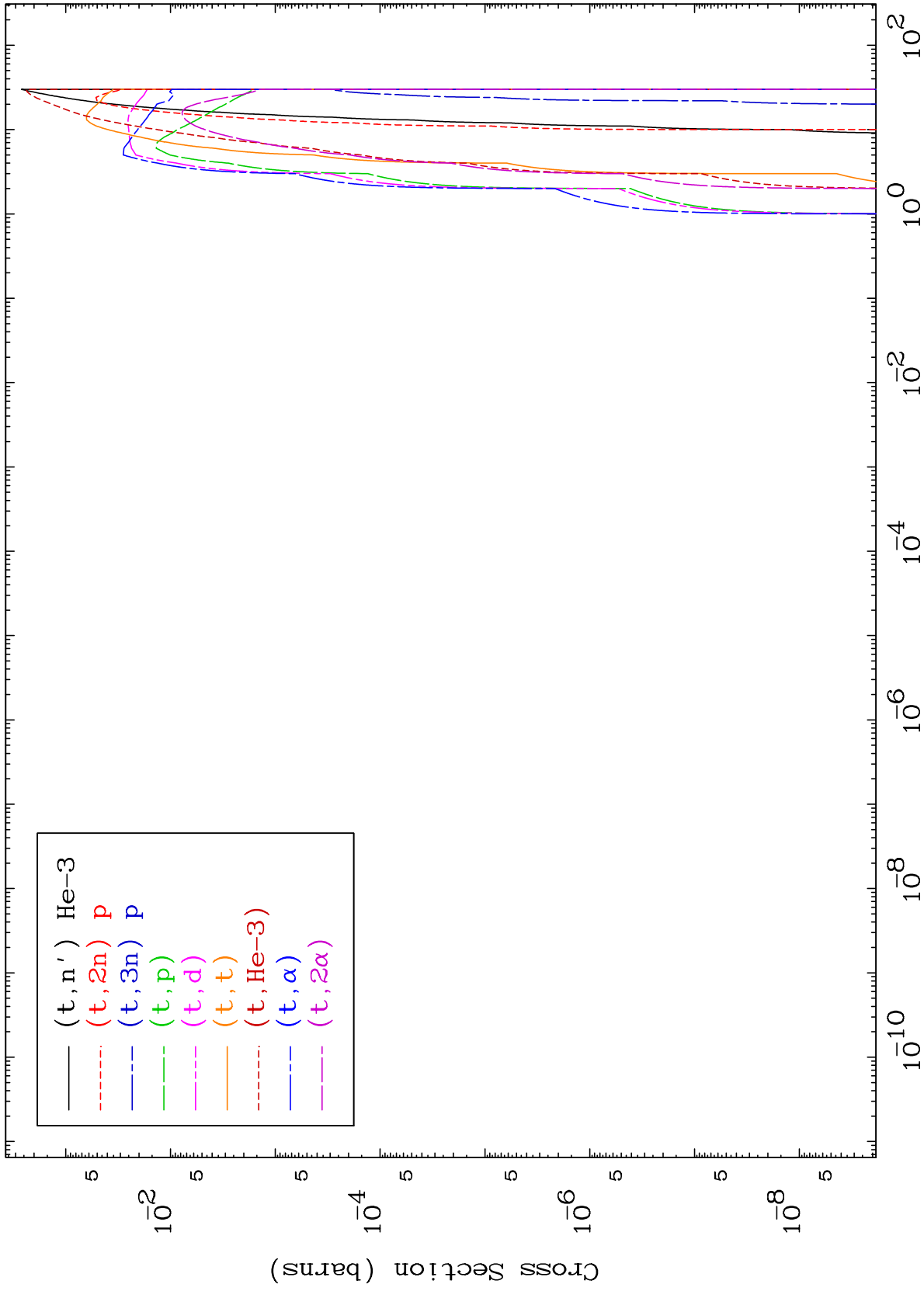
31-Ga-64



MAT 3110

Triton Charged Particle  
0 Kelvin Cross Sections

31-Ga-64



5

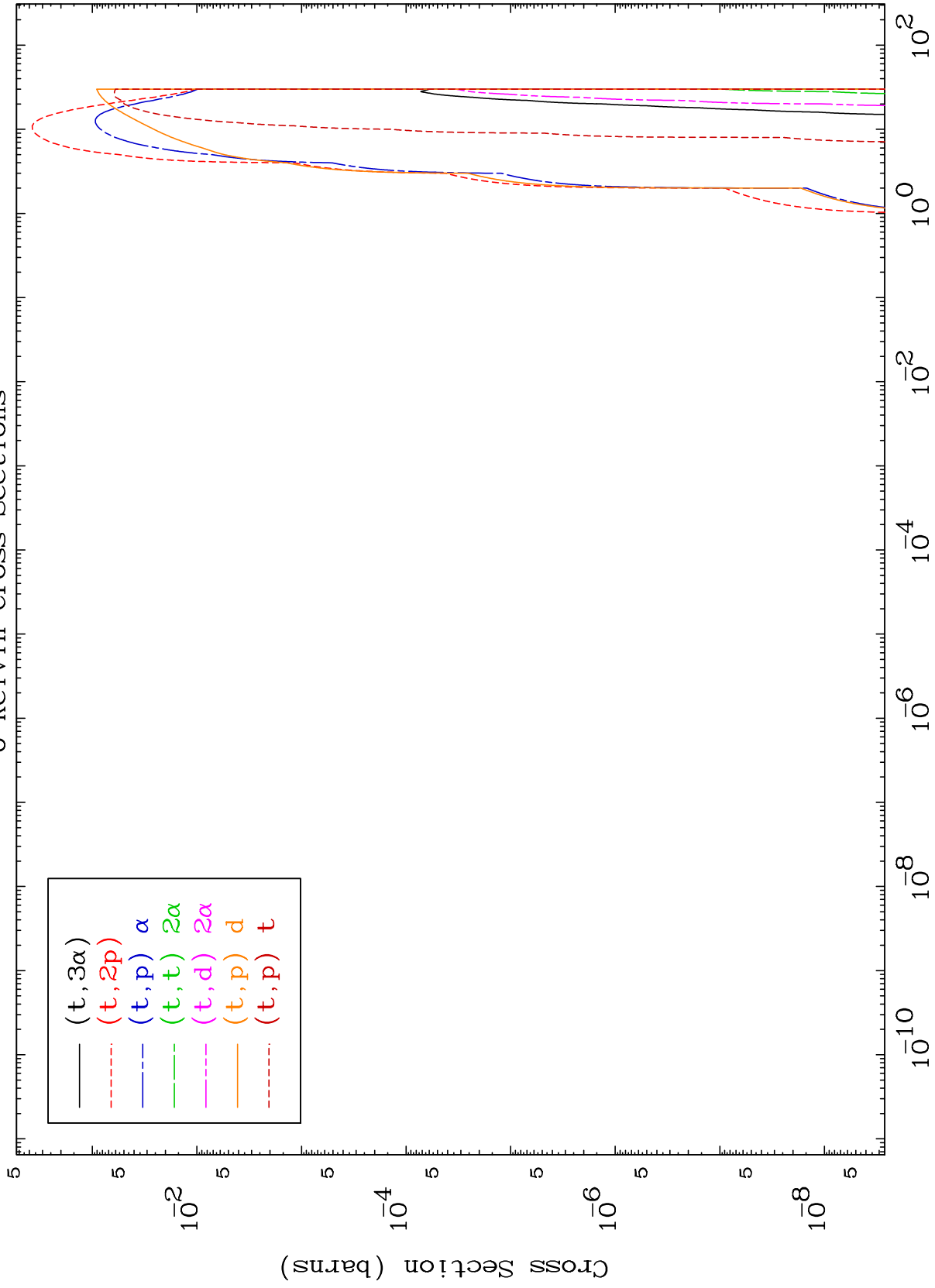
Incident Energy (MeV)

31-Ga-64

MAT 3110

Triton Charged Particle  
0 Kelvin Cross Sections

31-Ga-64



6

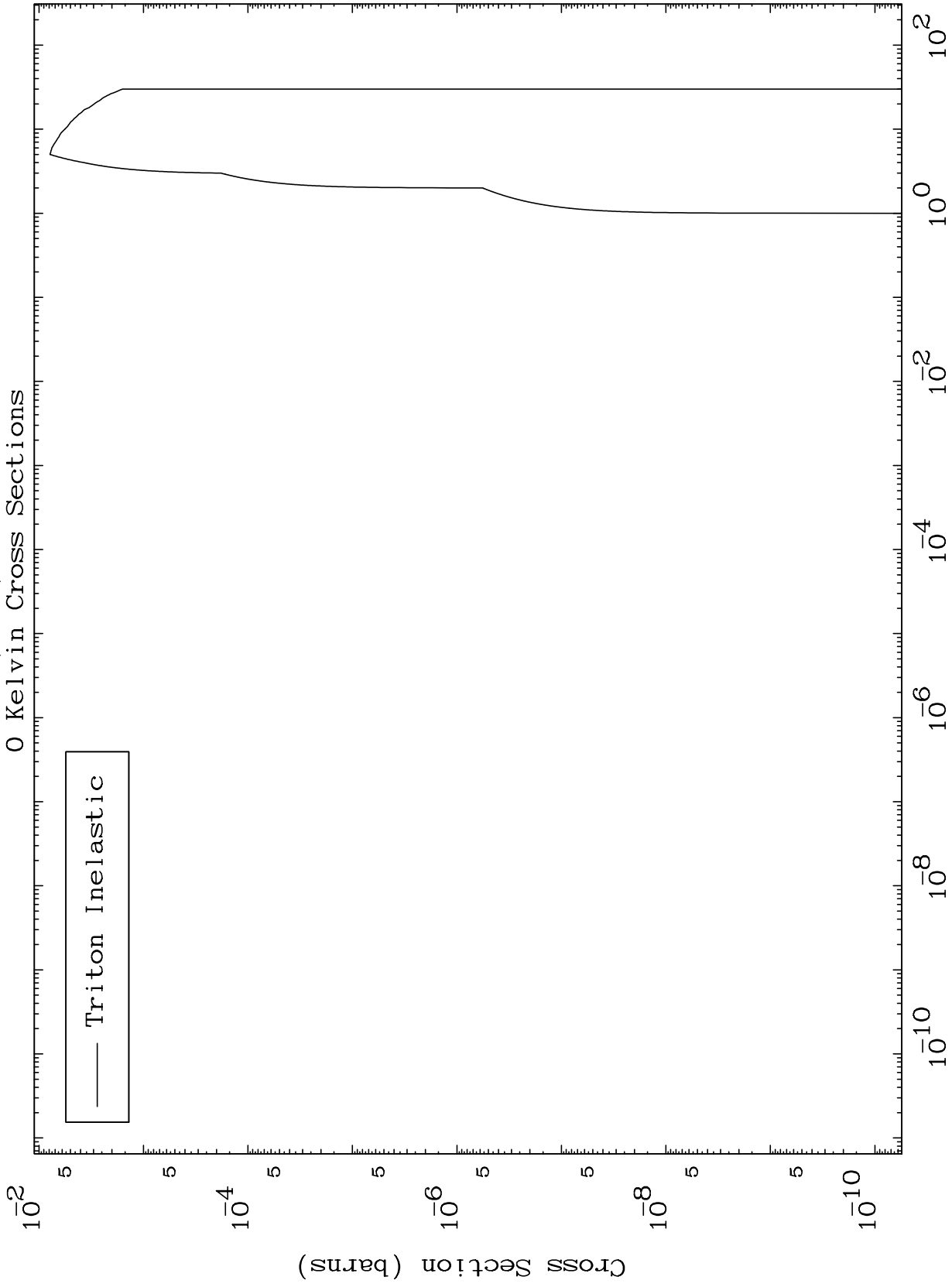
Incident Energy (MeV)

31-Ga-64

MAT 3110

(t,n') Level  
0 Kelvin Cross Sections

31-Ga-64



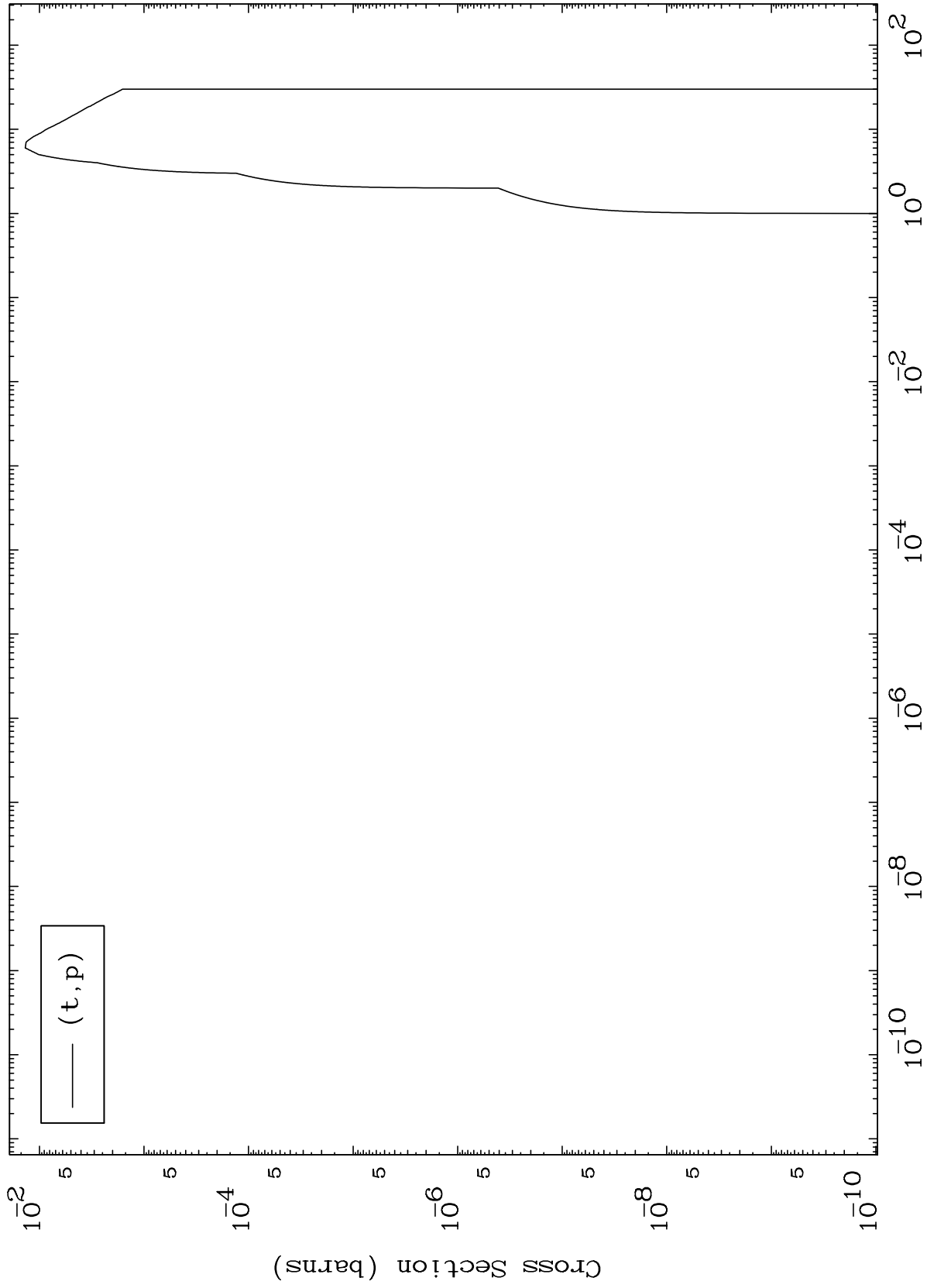
— Triton Inelastic



MAT 3110

(t,p) Levels  
0 Kelvin Cross Sections

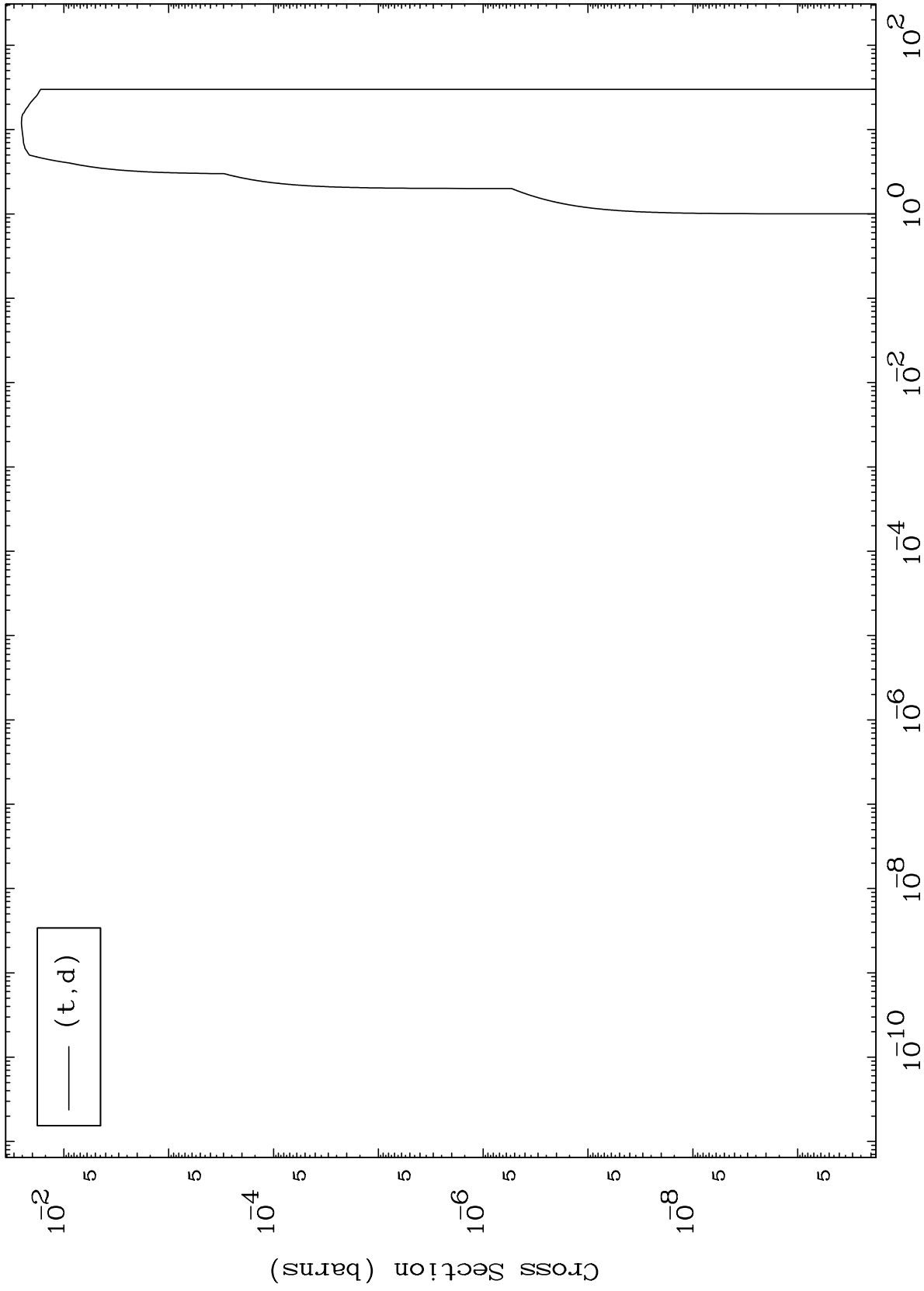
31-Ga-64



MAT 3110

(t,d) Levels  
0 Kelvin Cross Sections

31-Ga-64



9

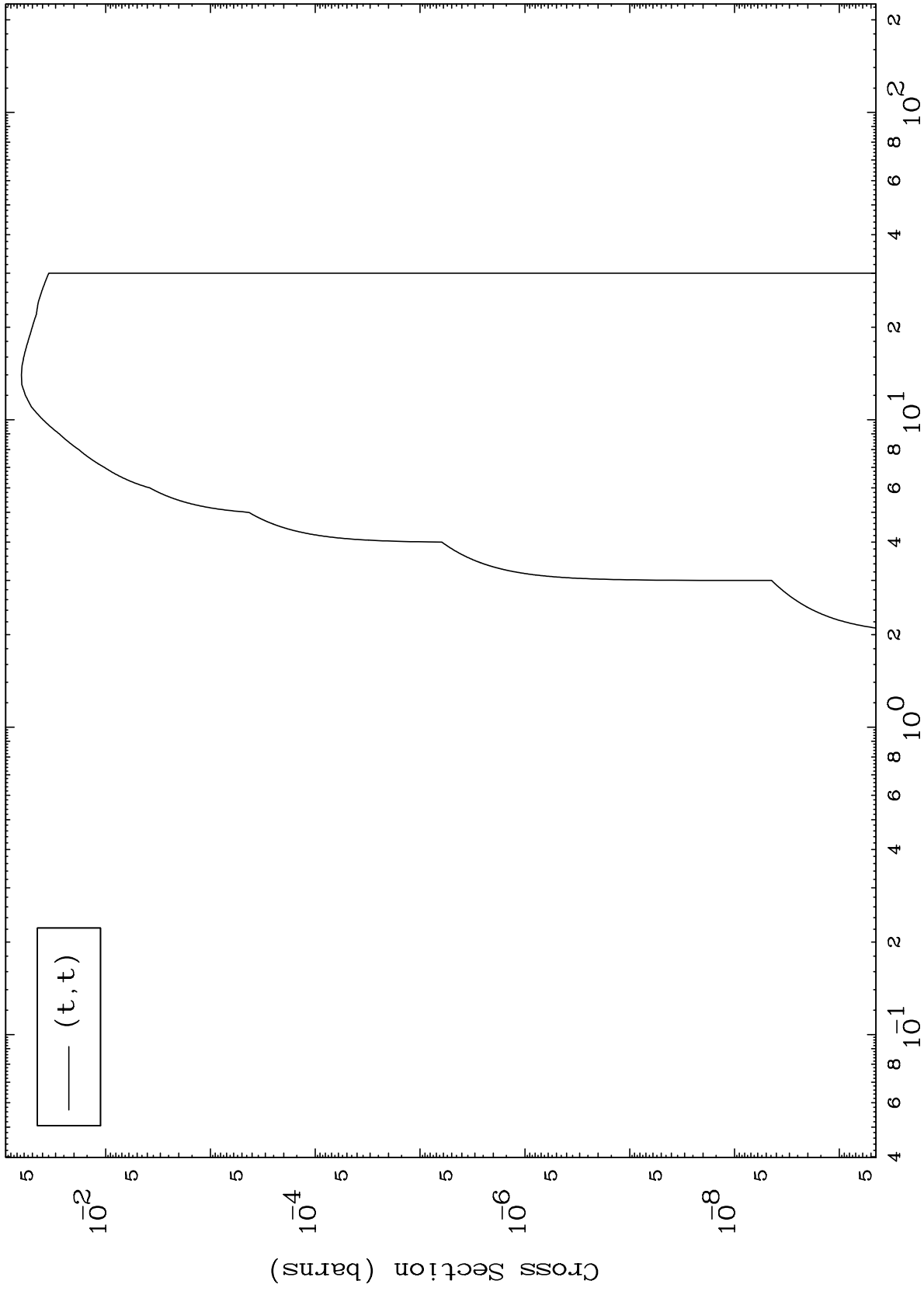
Incident Energy (MeV)

31-Ga-64

MAT 3110

(t,t) Levels  
0 Kelvin Cross Sections

31-Ga-64



10

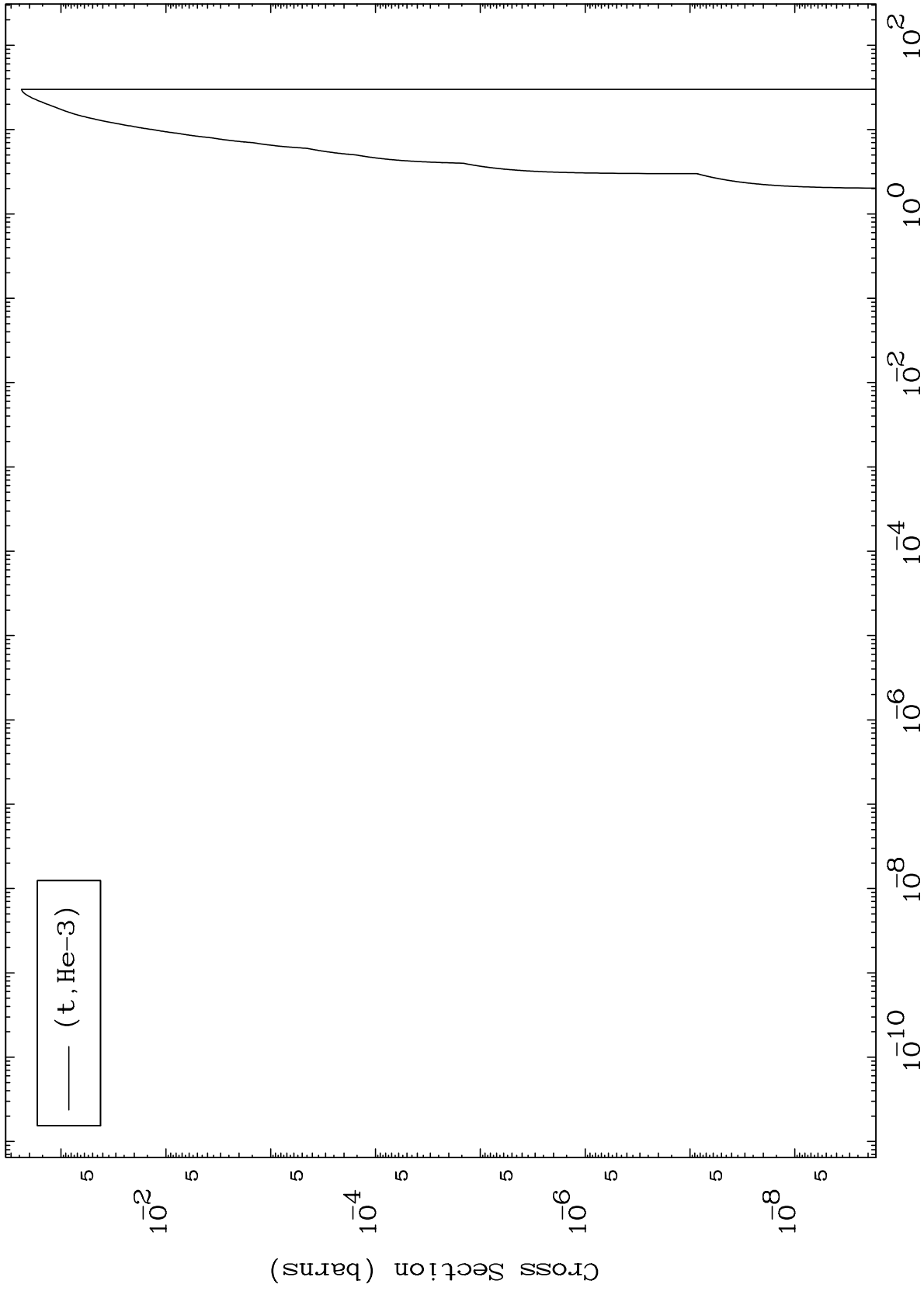
Incident Energy (MeV)

31-Ga-64

MAT 3110

(t,He3) Levels  
0 Kelvin Cross Sections

31-Ga-64



11

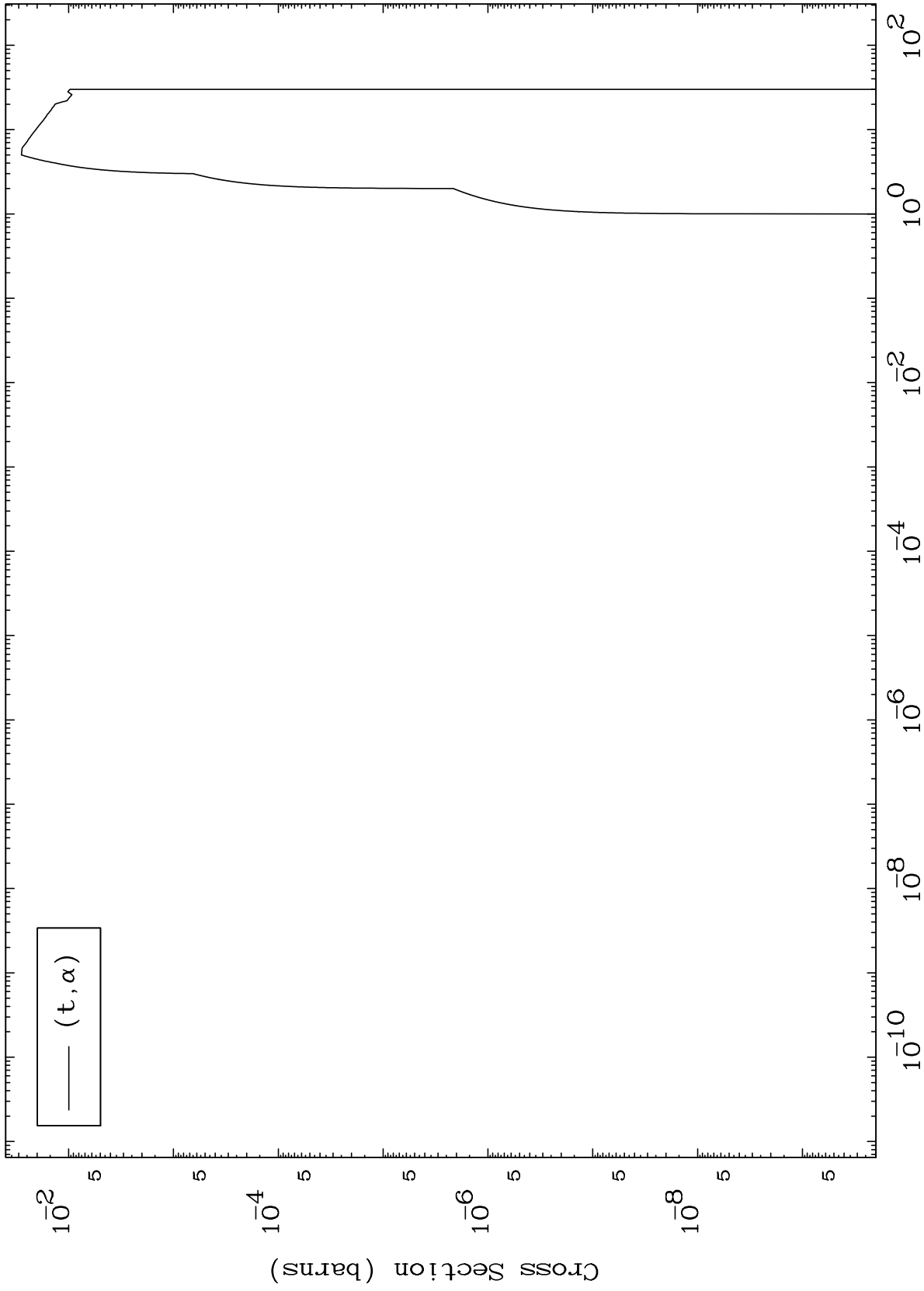
Incident Energy (MeV)

31-Ga-64

MAT 3110

(t,α) Levels  
0 Kelvin Cross Sections

31-Ga-64



12

Incident Energy (MeV)

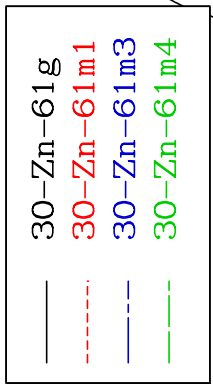
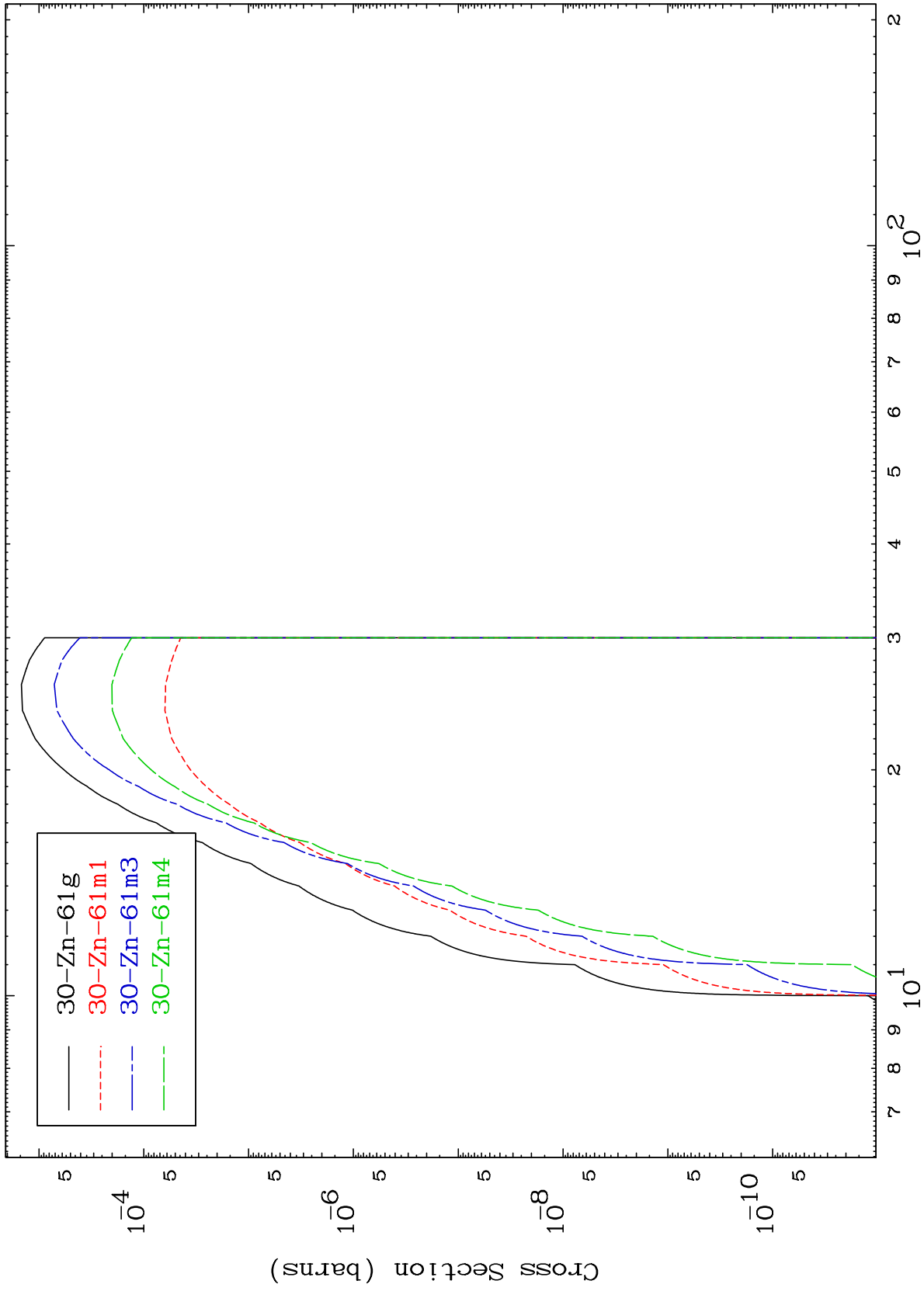
31-Ga-64

MAT 3110

(t,2n)  $\alpha$

31-Ga-64

Radionuclide Production Cross Section



13

Incident Energy (MeV)

31-Ga-64