

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

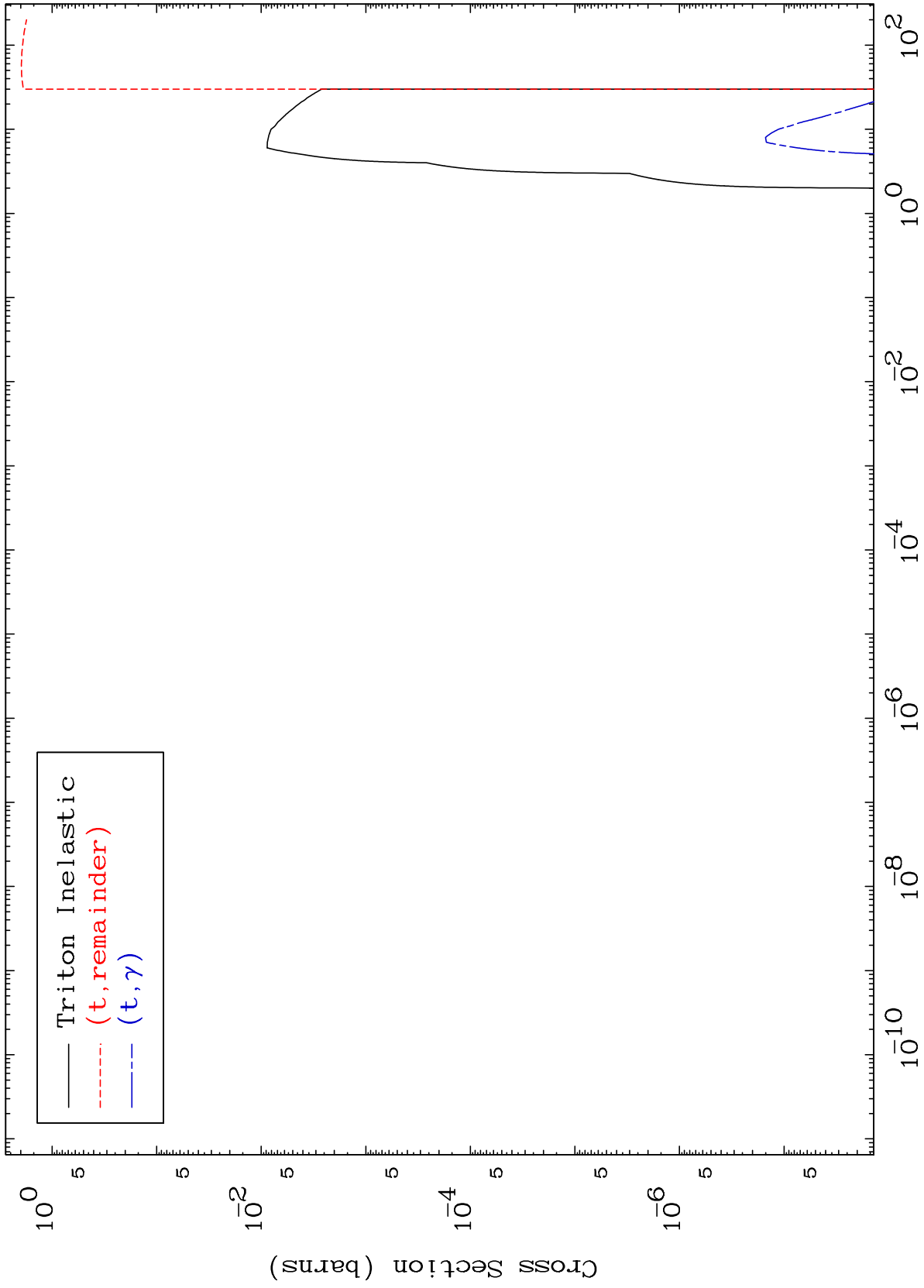
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4340

Triton Major  
0 Kelvin Cross Sections

43-Tc-104



1

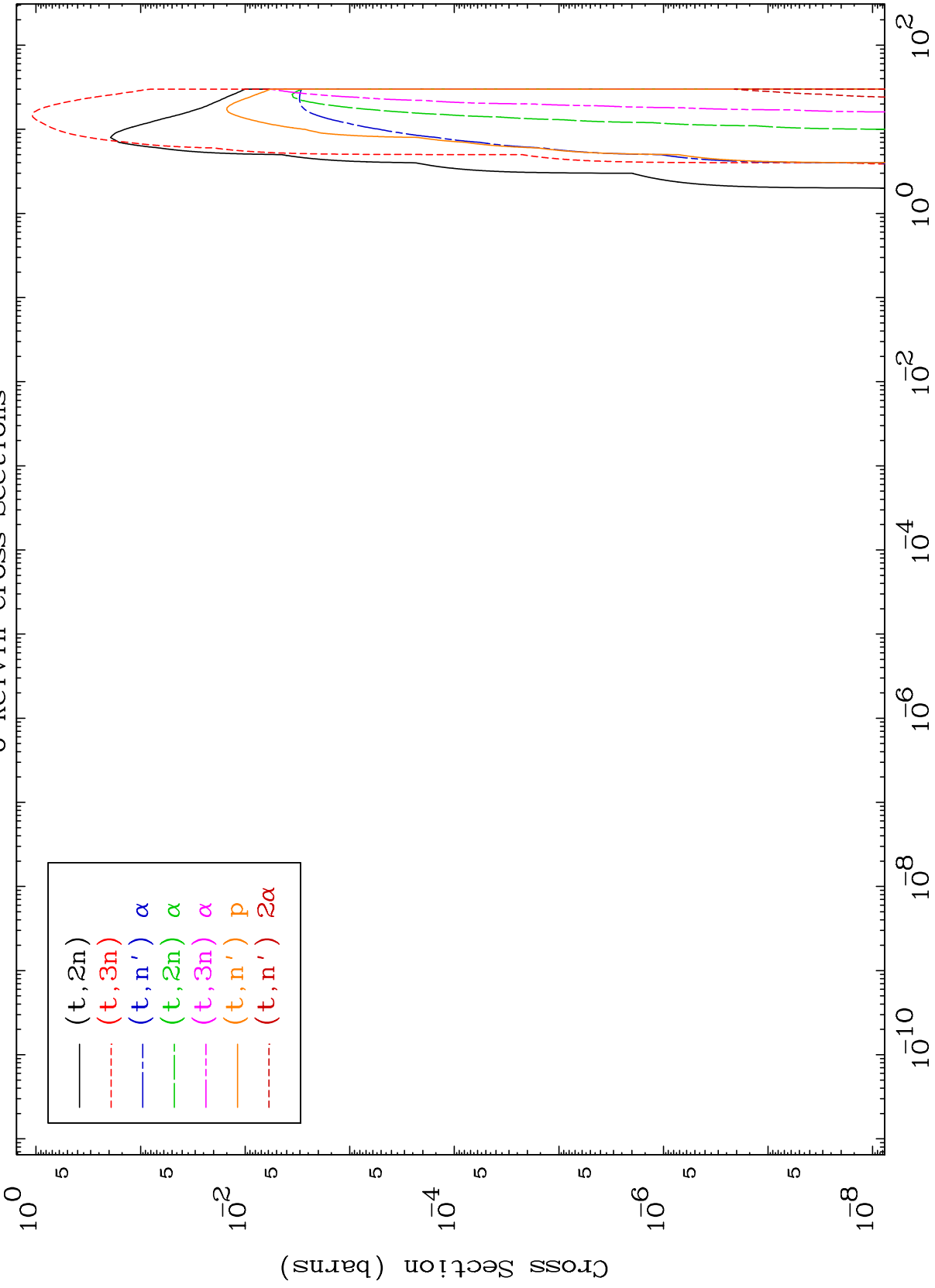
Incident Energy (MeV)

43-Tc-104

MAT 4340

Triton Neutron Production  
0 Kelvin Cross Sections

43-Tc-104



2

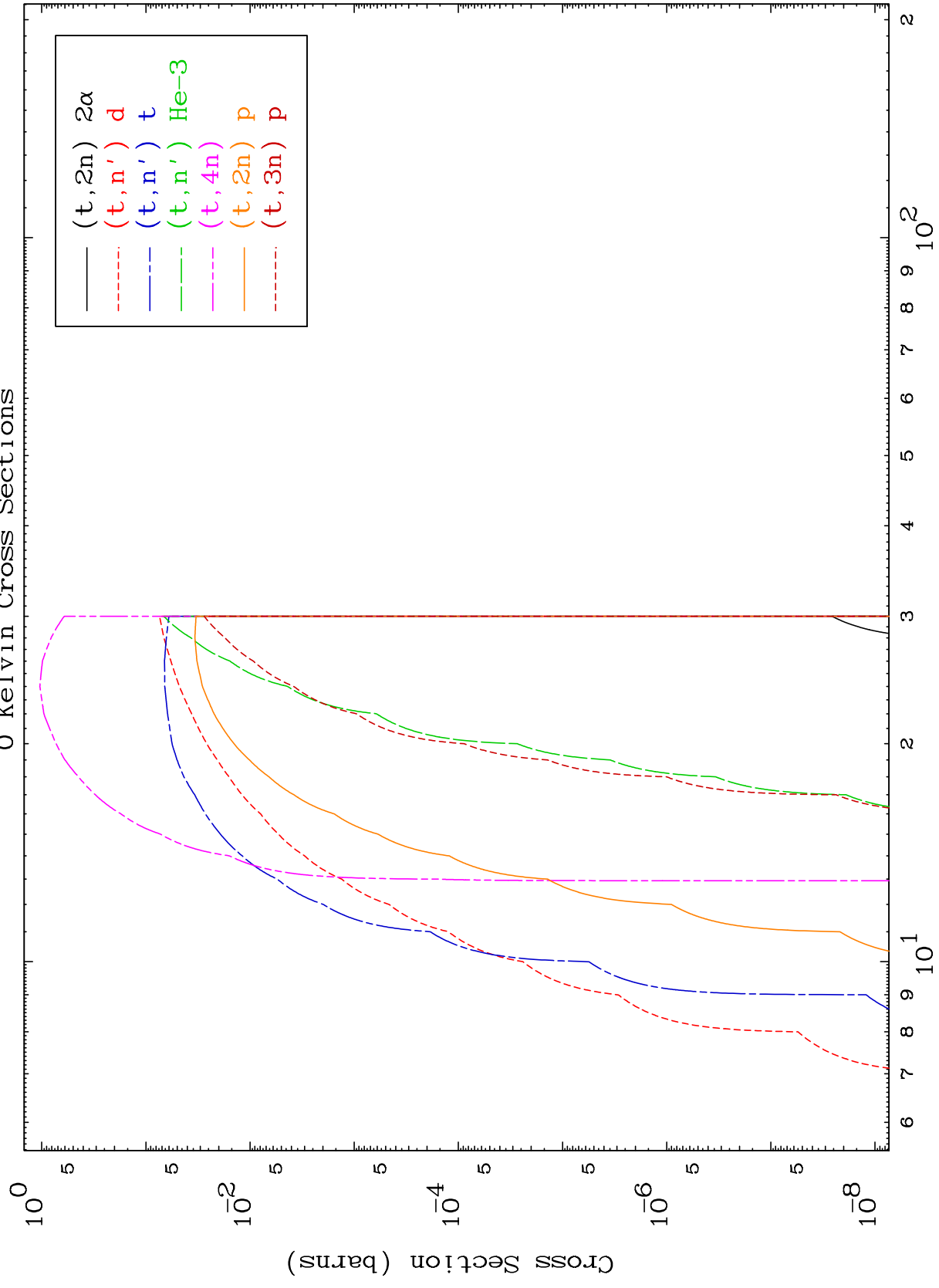
Incident Energy (MeV)

43-Tc-104

MAT 4340

Triton Neutron Production  
0 Kelvin Cross Sections

43-Tc-104



3

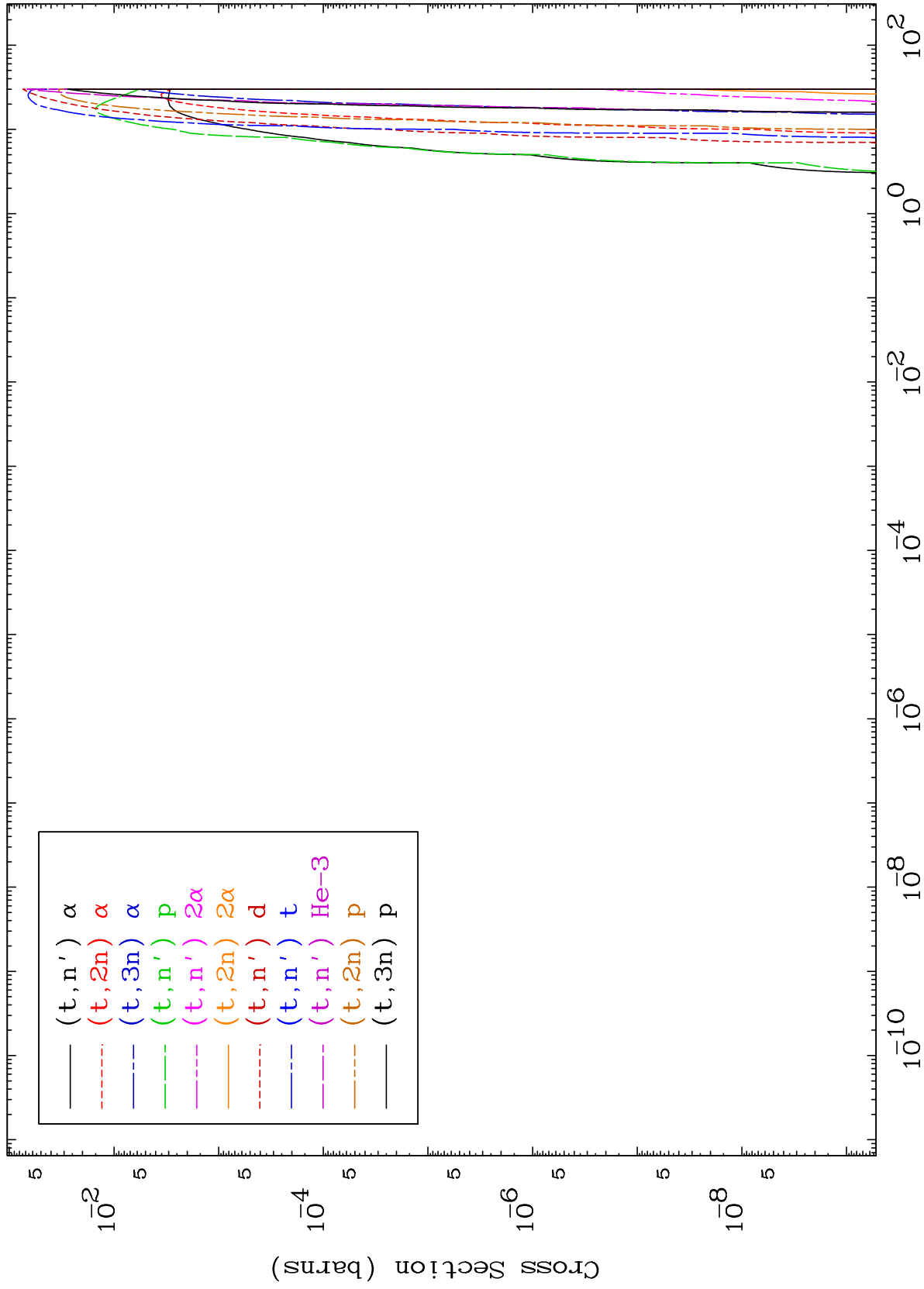
Incident Energy (MeV)

43-Tc-104

MAT 4340

Triton Charged Particle  
0 Kelvin Cross Sections

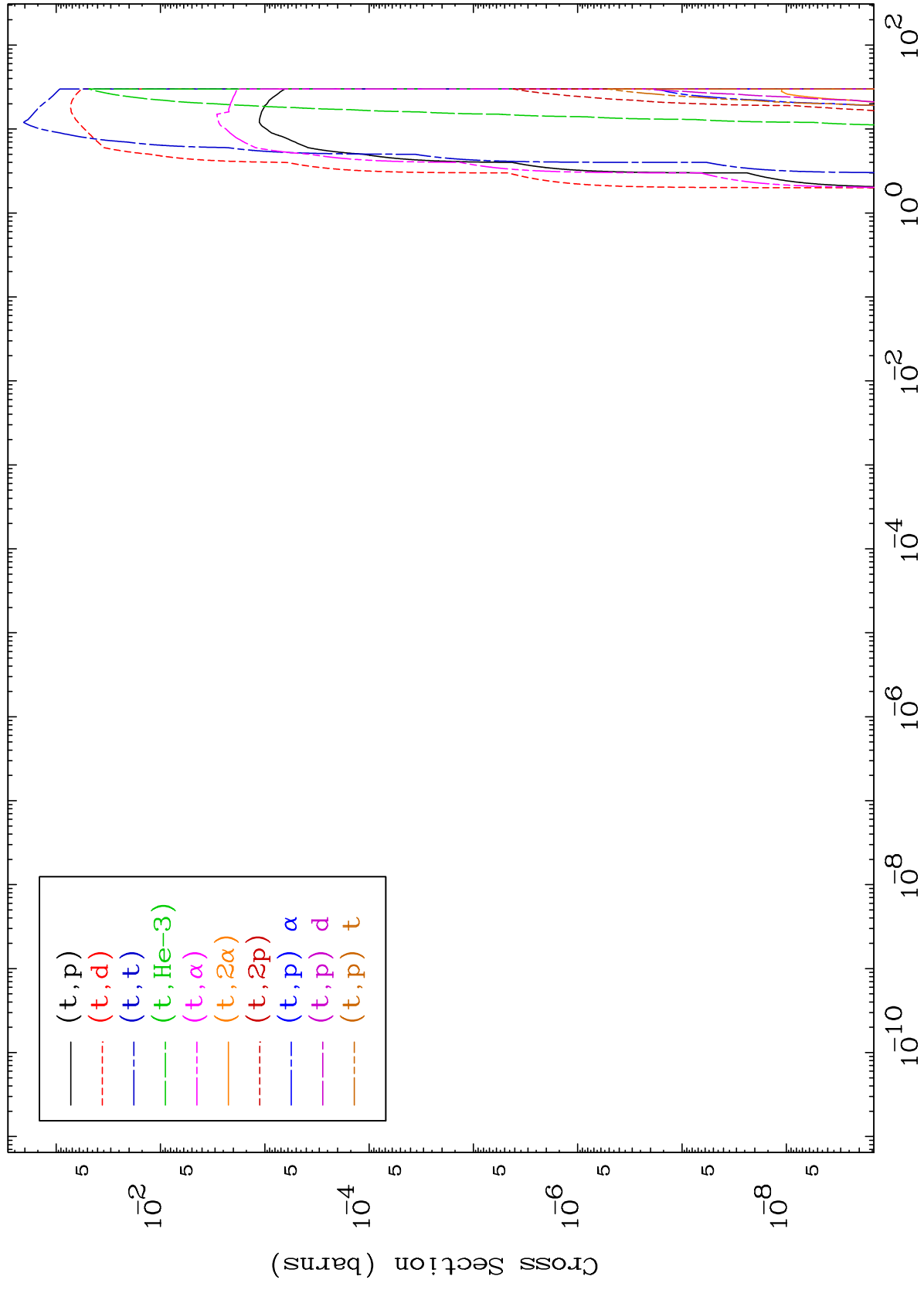
43-Tc-104



MAT 4340

Triton Charged Particle  
0 Kelvin Cross Sections

43-Tc-104



43-Tc-104

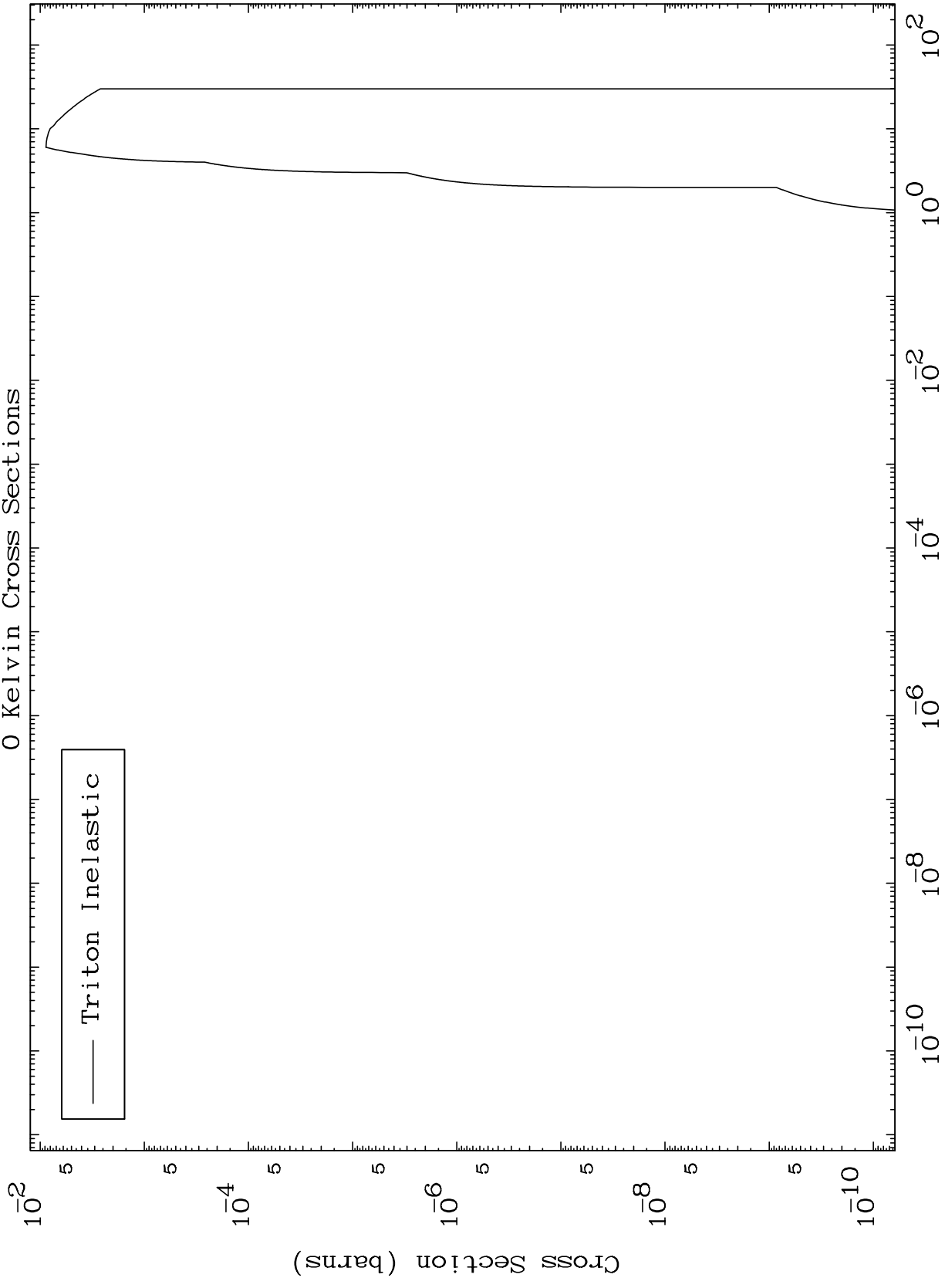
Incident Energy (MeV)

5

MAT 4340

(t,n') Level  
0 Kelvin Cross Sections

43-Tc-104

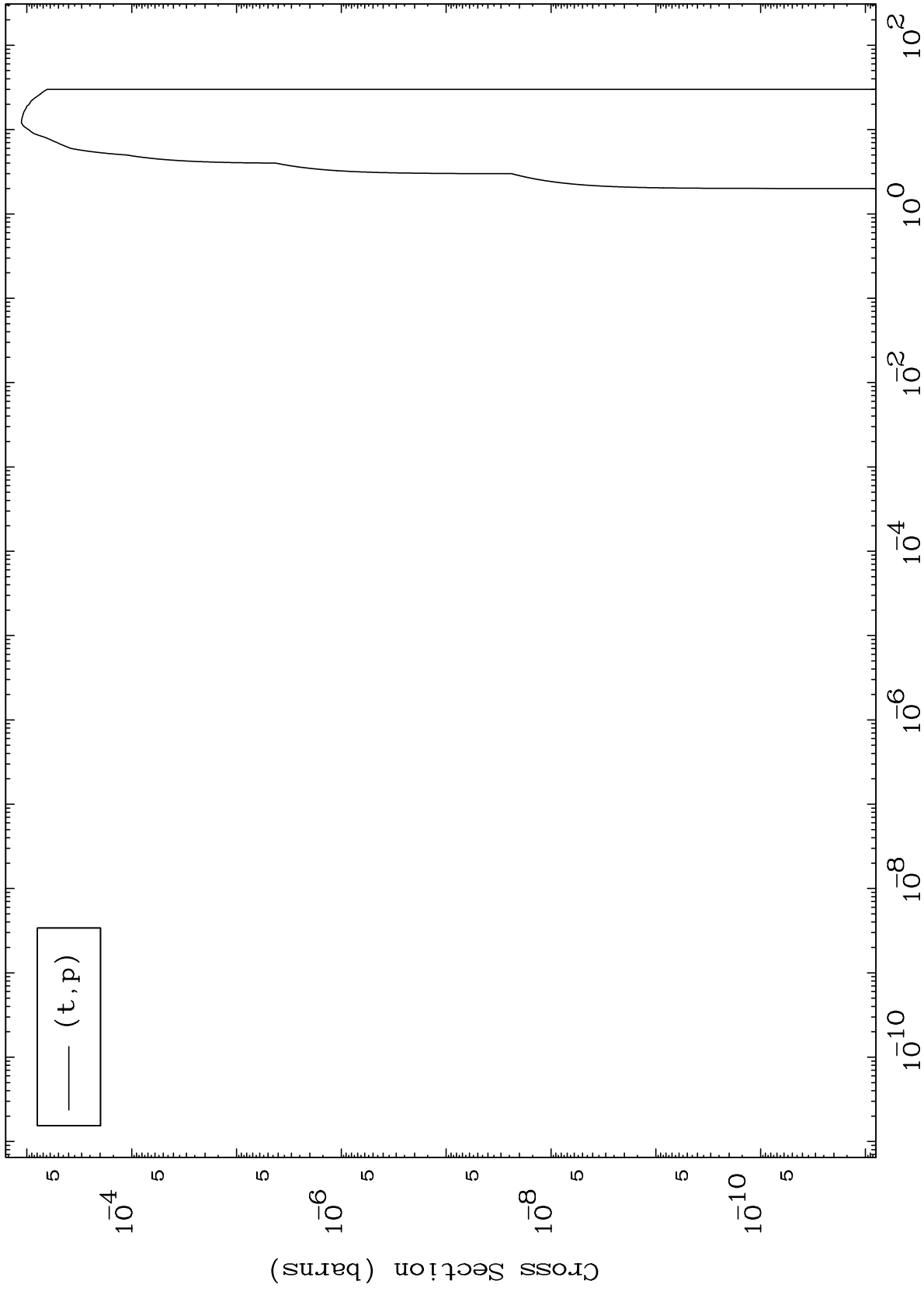


— Triton Inelastic

MAT 4340

(t,p) Levels  
0 Kelvin Cross Sections

43-Tc-104



7

Incident Energy (MeV)

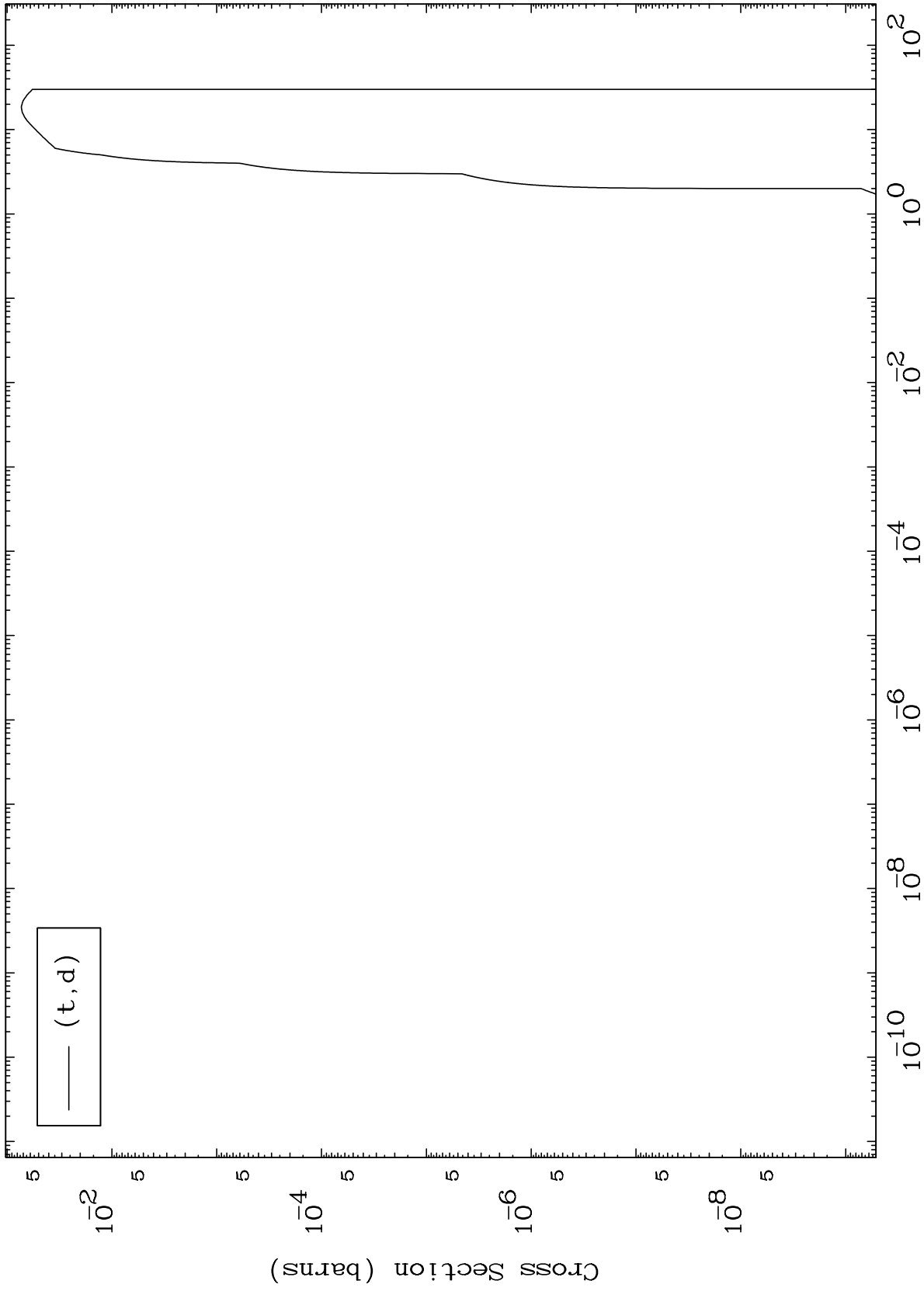
43-Tc-104



MAT 4340

(t,d) Levels  
0 Kelvin Cross Sections

43-Tc-104



8

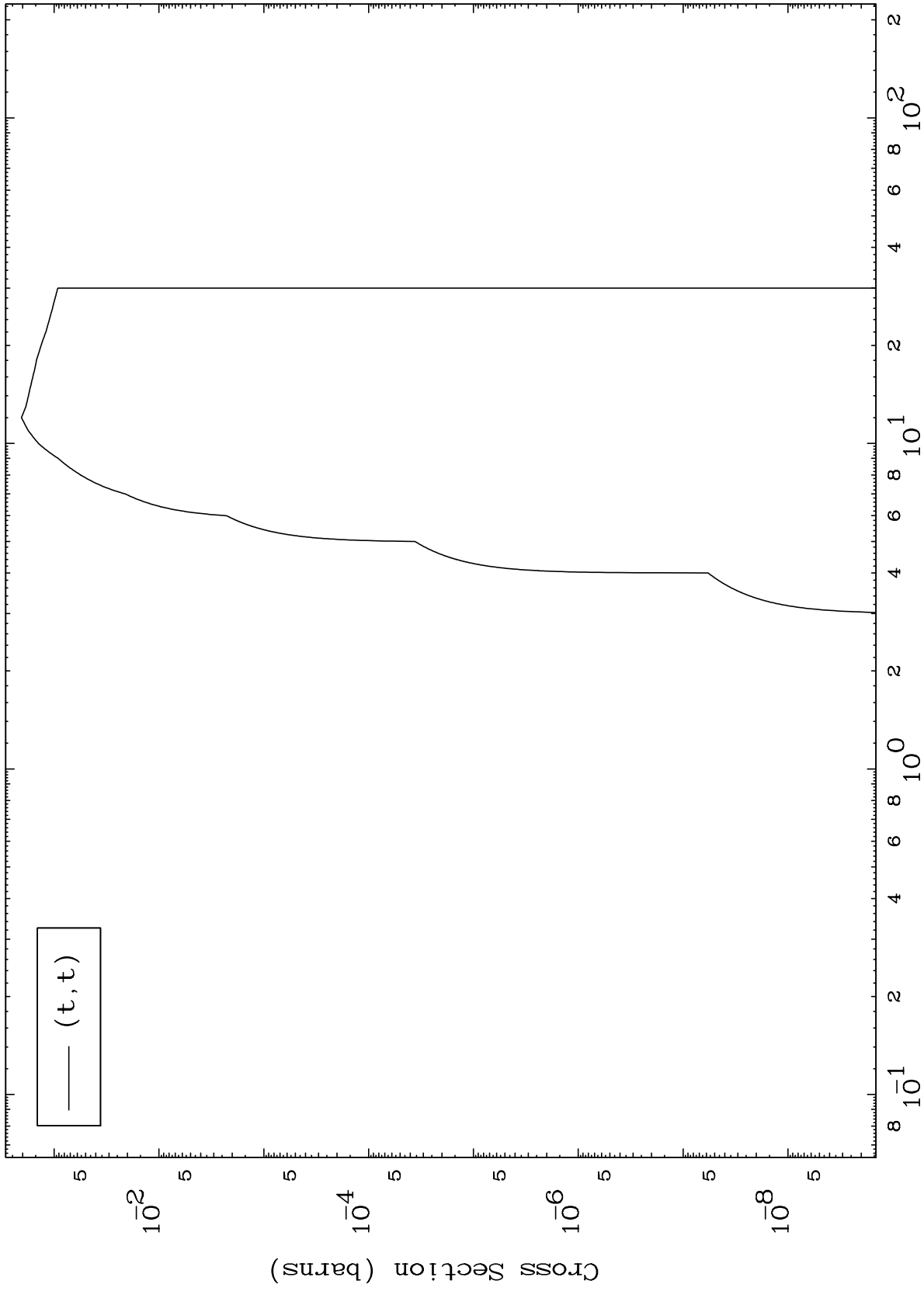
Incident Energy (MeV)

43-Tc-104

MAT 4340

(t,t) Levels  
0 Kelvin Cross Sections

43-Tc-104



9

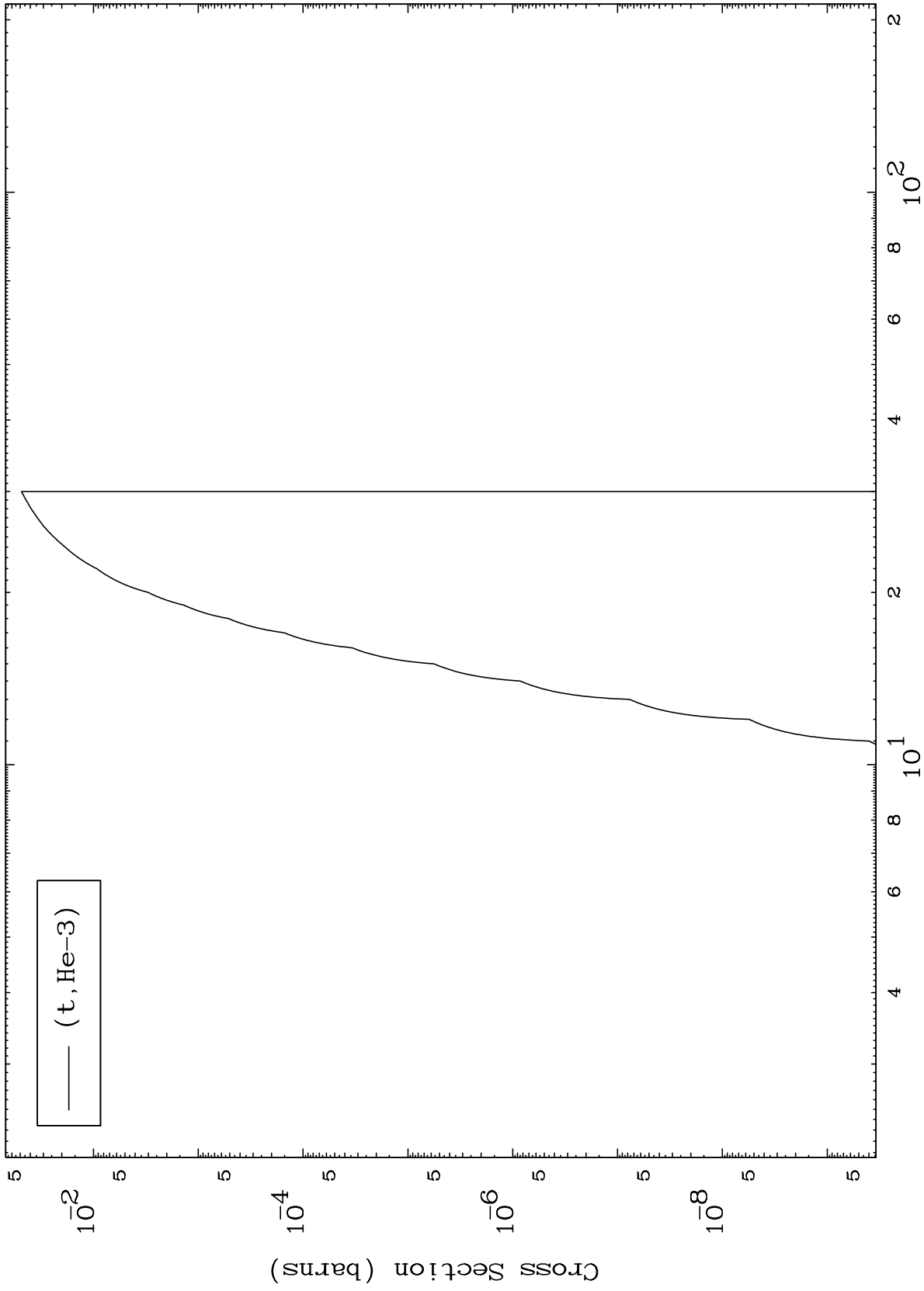
Incident Energy (MeV)

43-Tc-104

MAT 4340

(t,He3) Levels  
0 Kelvin Cross Sections

43-Tc-104



10

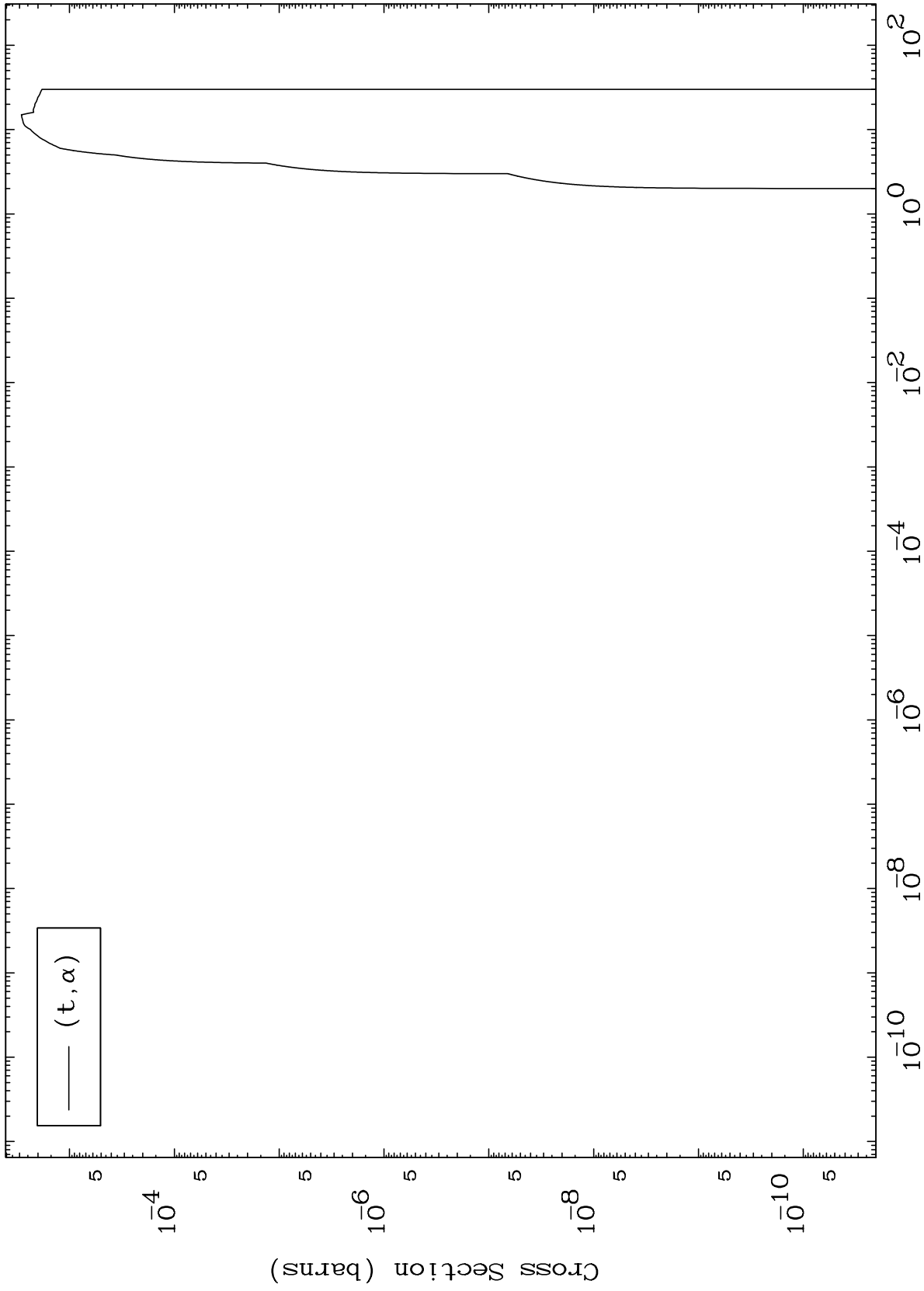
Incident Energy (MeV)

43-Tc-104

MAT 4340

(t,α) Levels  
0 Kelvin Cross Sections

43-Tc-104



11

Incident Energy (MeV)

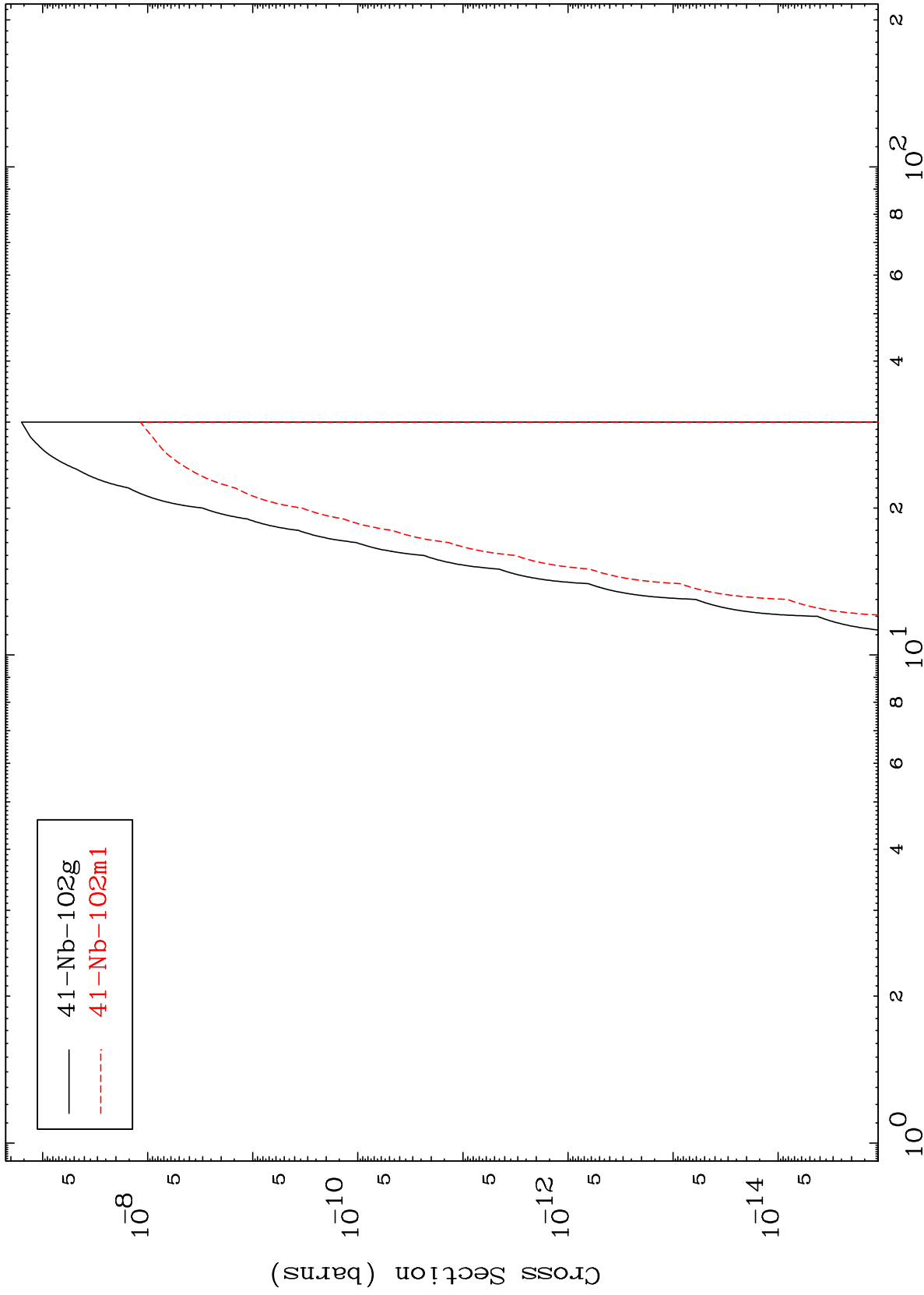
43-Tc-104

MAT 4340

(t,p)  $\alpha$

43-Tc-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

43-Tc-104