

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

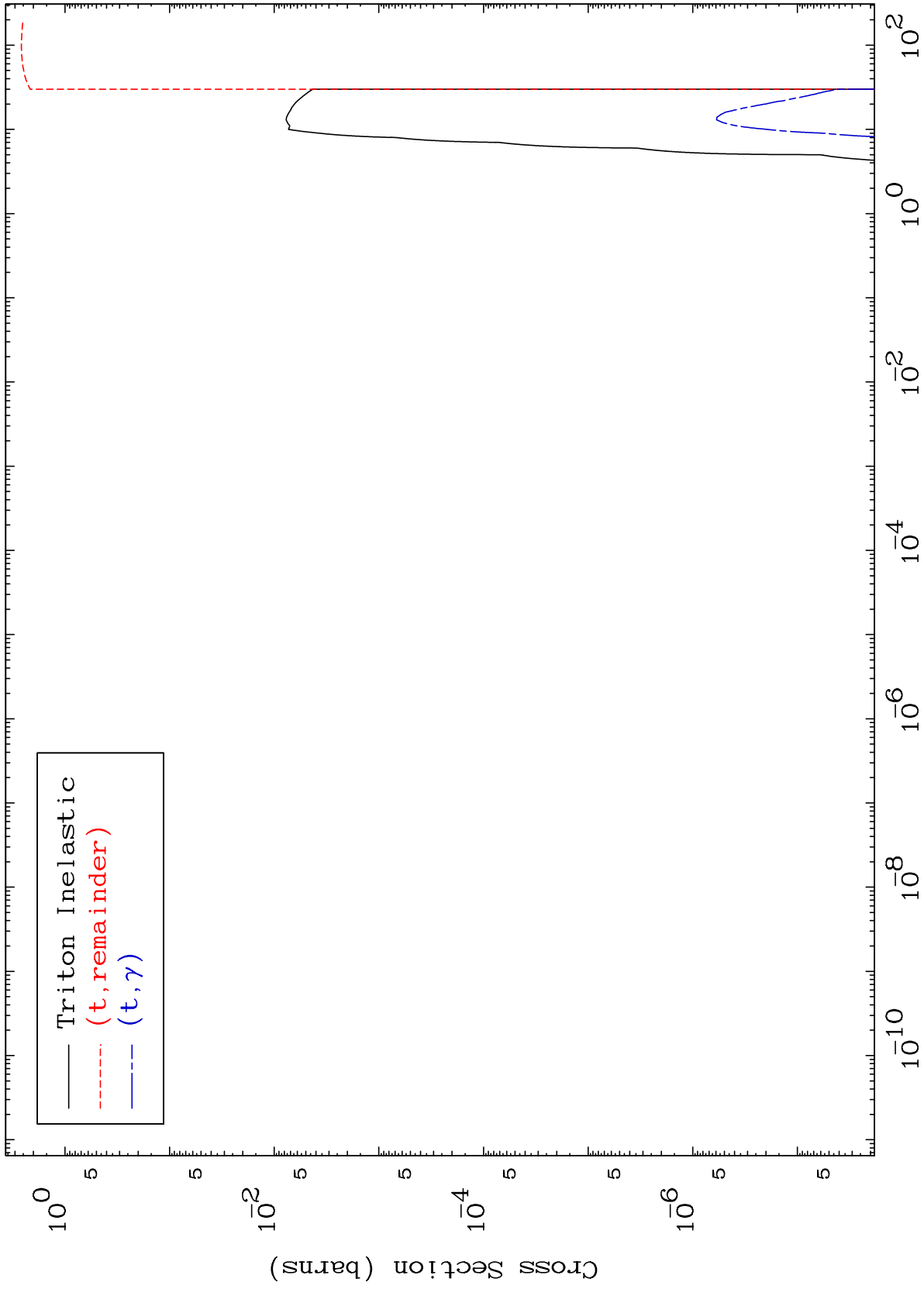
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7940

Triton Major  
0 Kelvin Cross Sections

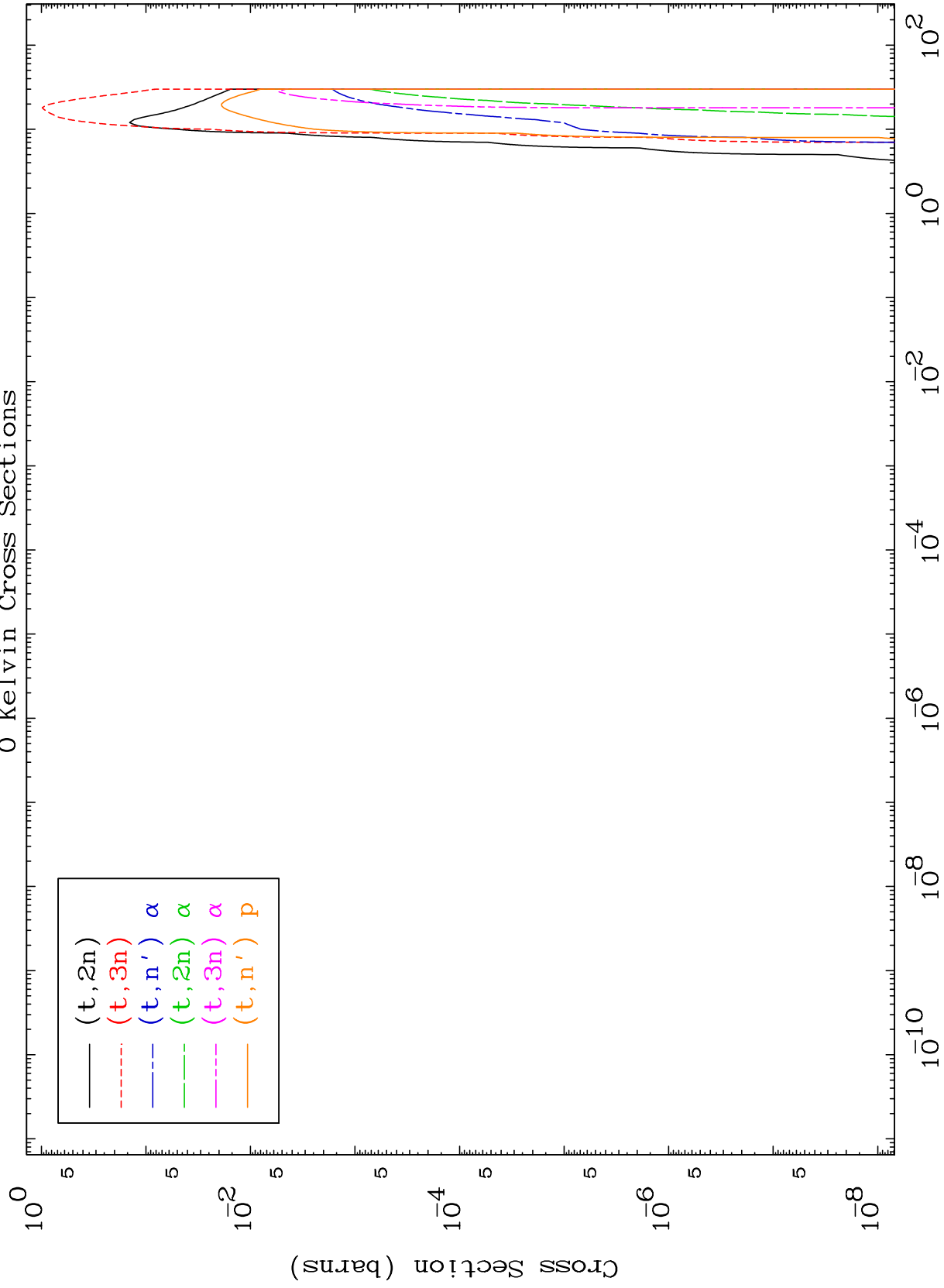
79-Au-202



MAT 7940

Triton Neutron Production  
0 Kelvin Cross Sections

79-Au-202



2

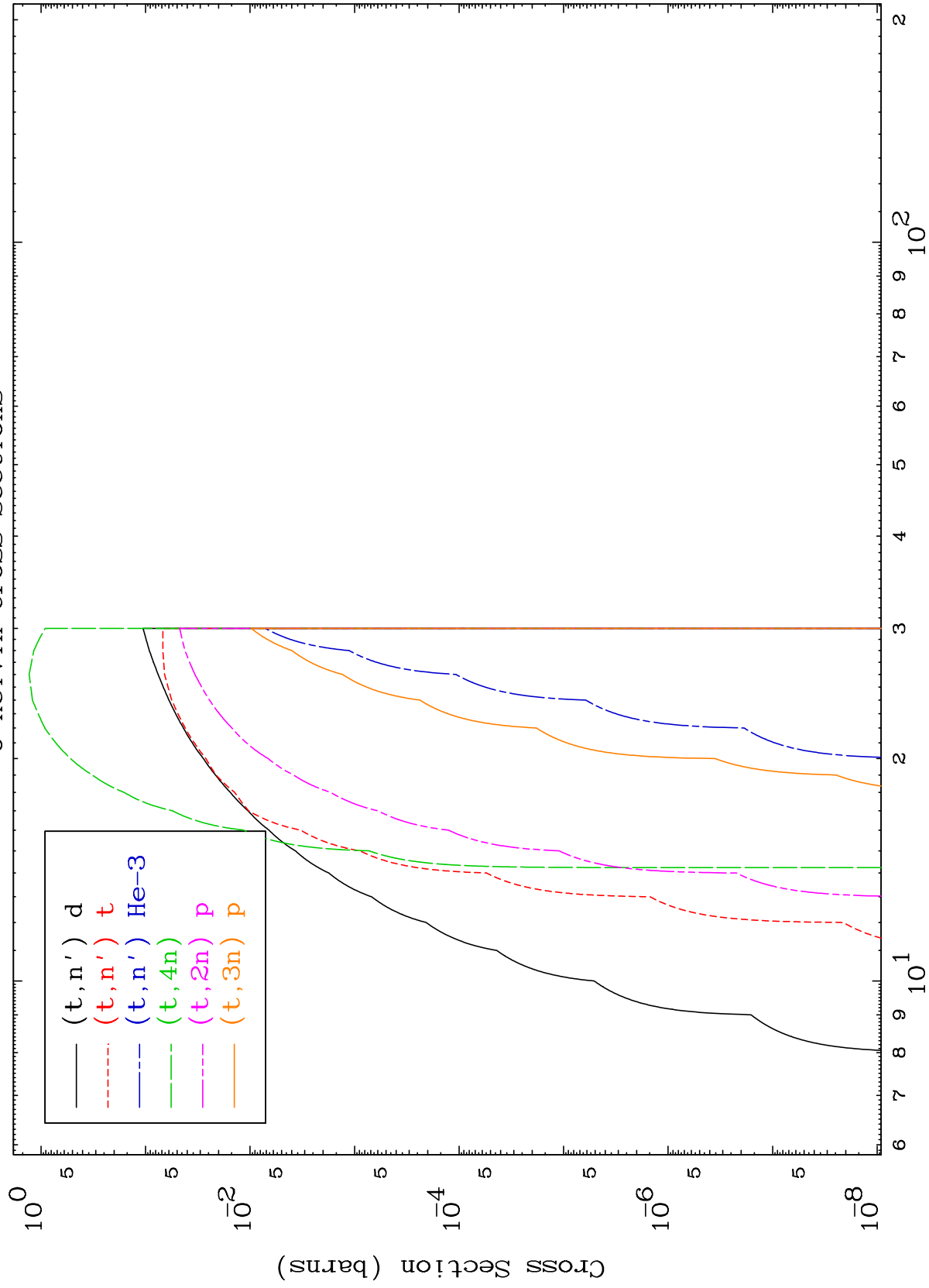
Incident Energy (MeV)

79-Au-202

MAT 7940

Triton Neutron Production  
0 Kelvin Cross Sections

79-Au-202



3

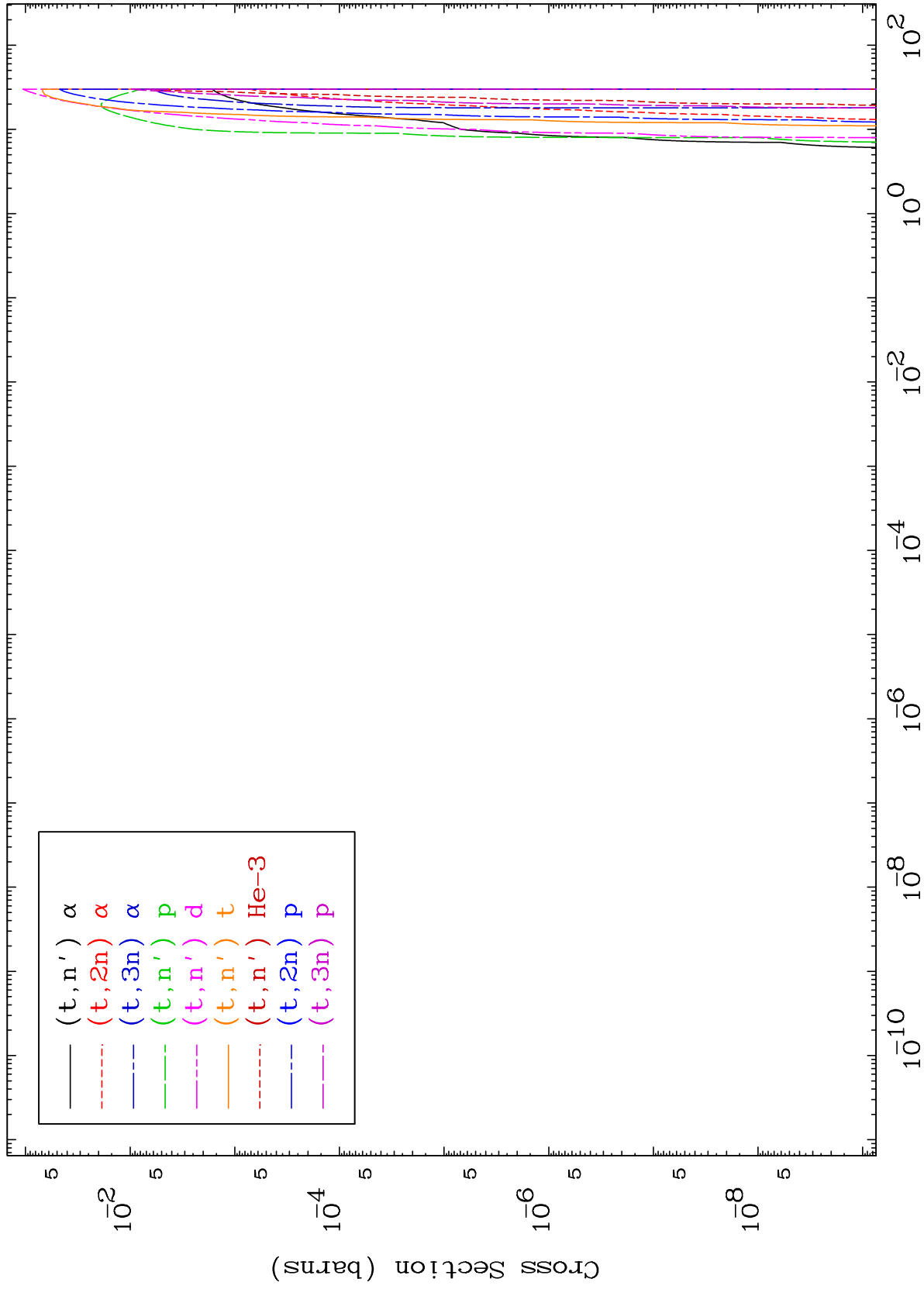
Incident Energy (MeV)

79-Au-202

MAT 7940

Triton Charged Particle  
0 Kelvin Cross Sections

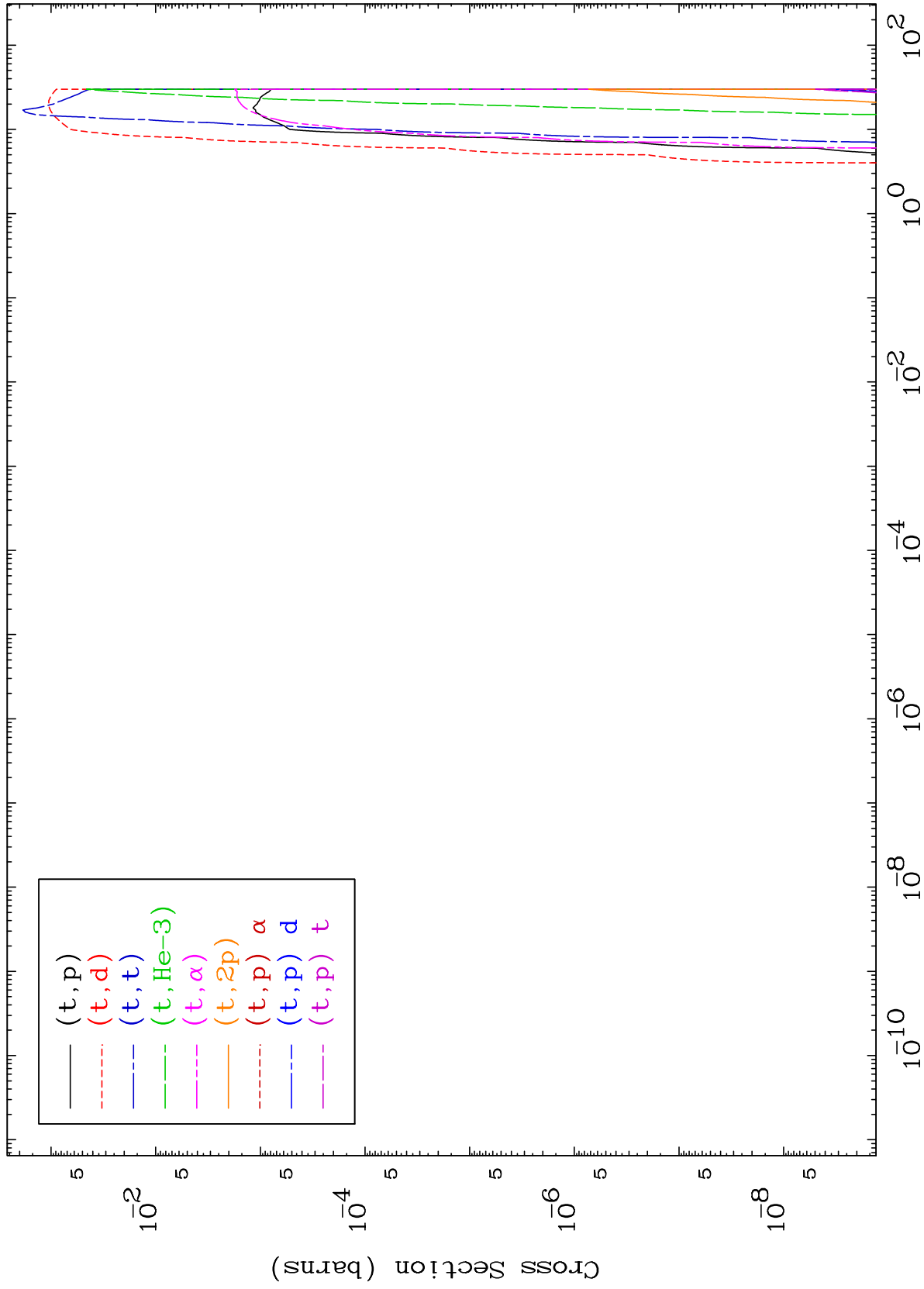
79-Au-202



MAT 7940

Triton Charged Particle  
0 Kelvin Cross Sections

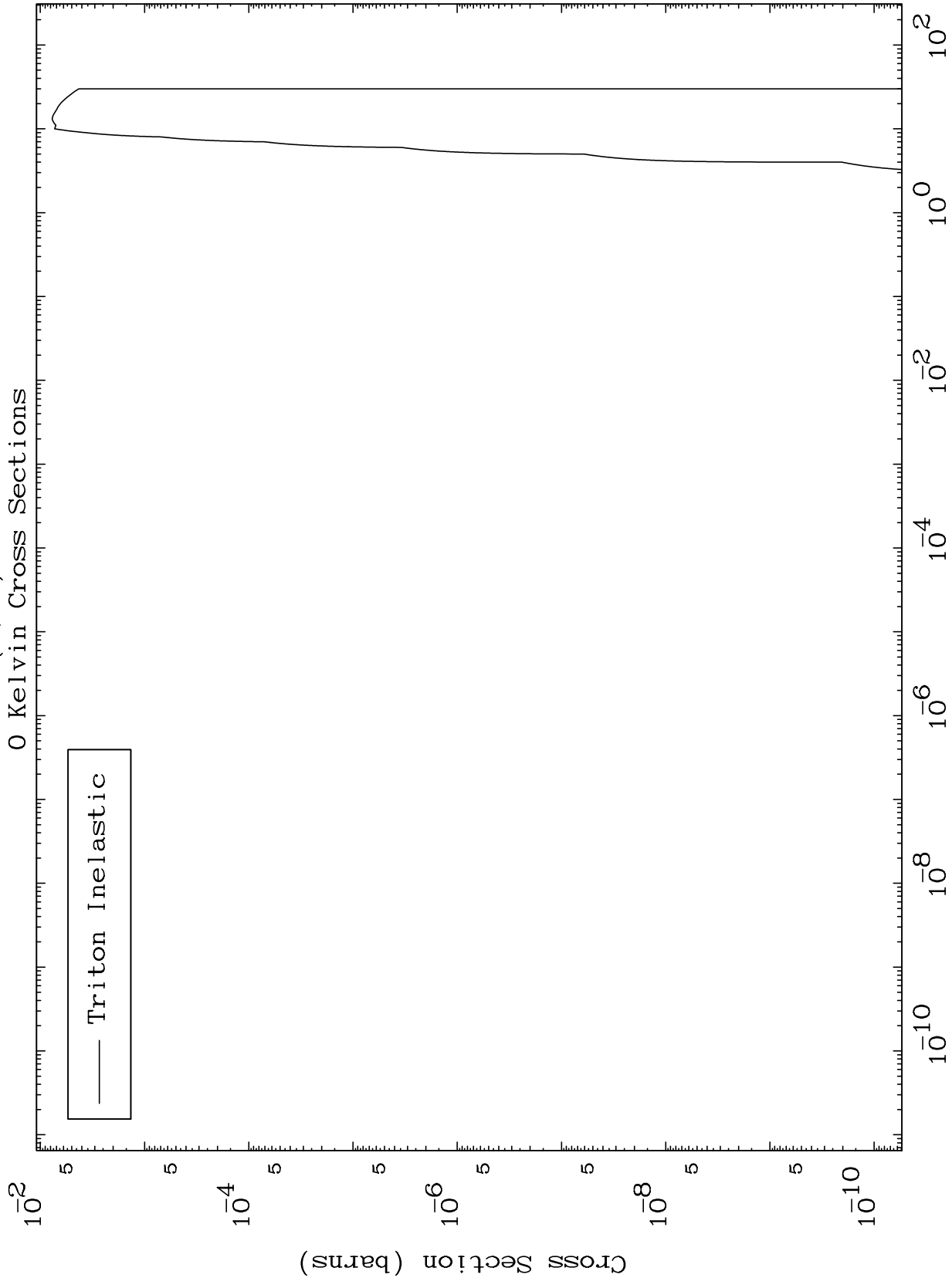
79-Au-202



MAT 7940

(t,n') Level  
0 Kelvin Cross Sections

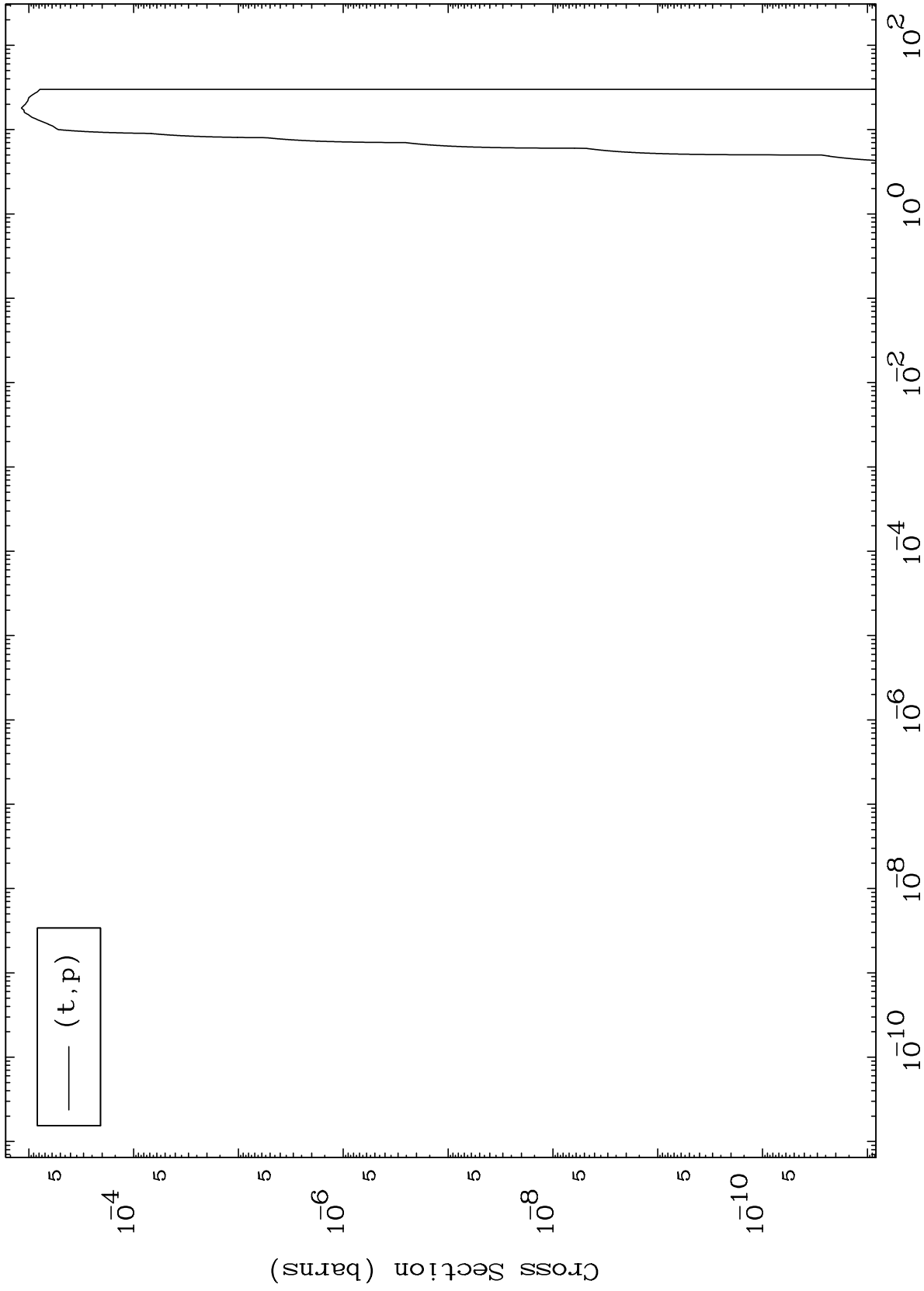
79-Au-202



MAT 7940

(t,p) Levels  
0 Kelvin Cross Sections

79-Au-202



7

Incident Energy (MeV)

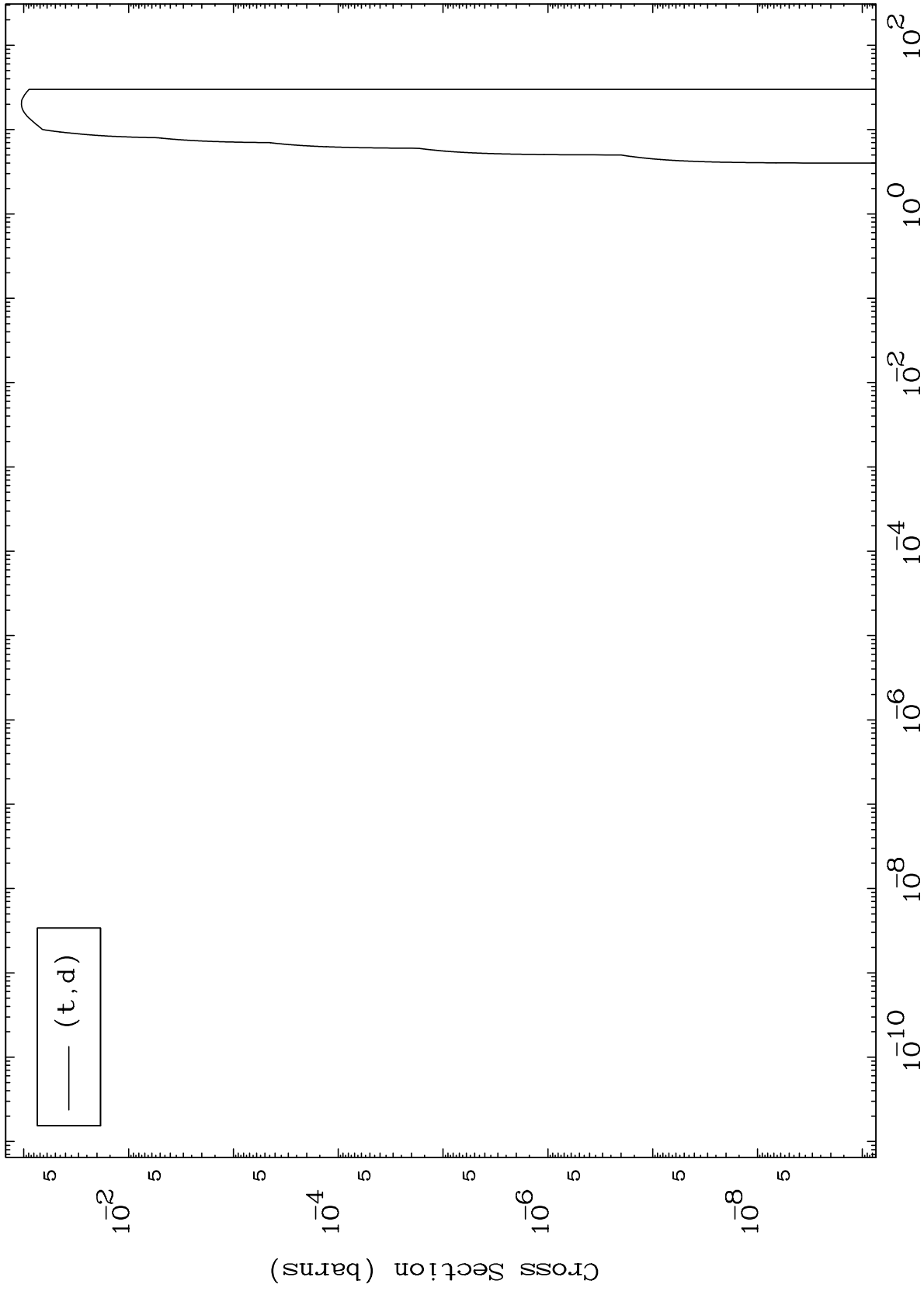
79-Au-202



MAT 7940

(t,d) Levels  
0 Kelvin Cross Sections

79-Au-202



8

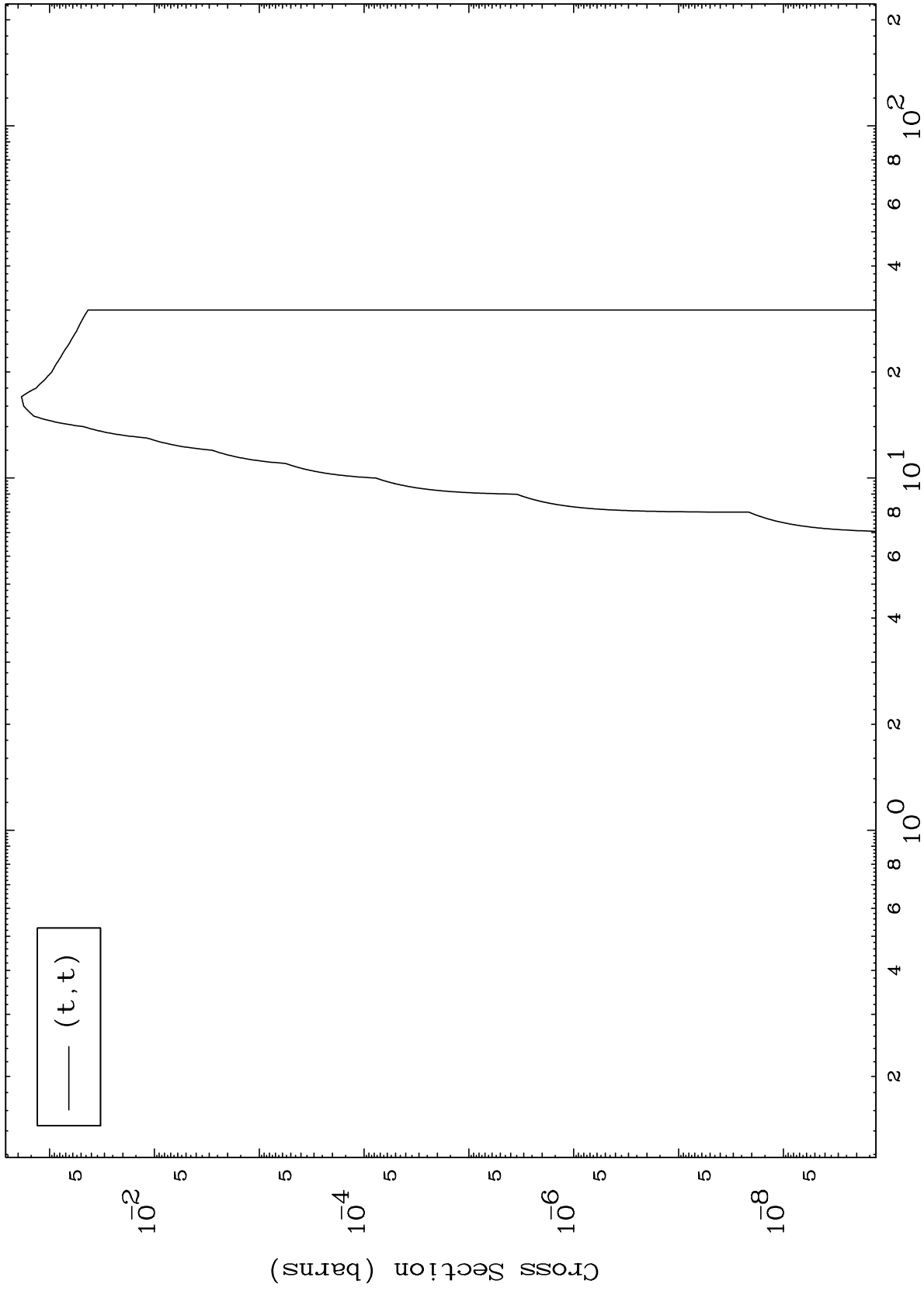
Incident Energy (MeV)

79-Au-202

MAT 7940

(t,t) Levels  
0 Kelvin Cross Sections

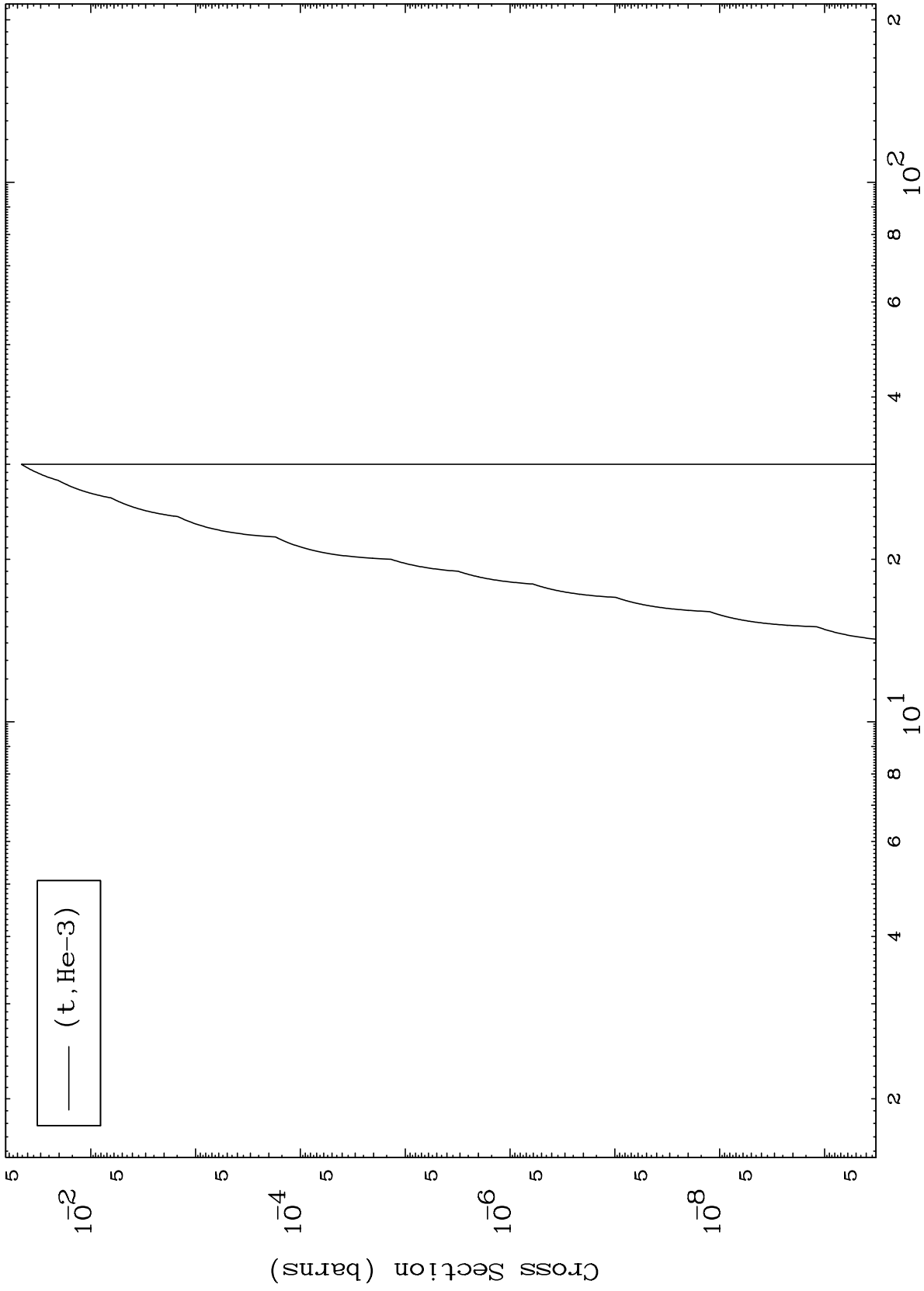
79-Au-202



MAT 7940

(t,He3) Levels  
0 Kelvin Cross Sections

79-Au-202



10

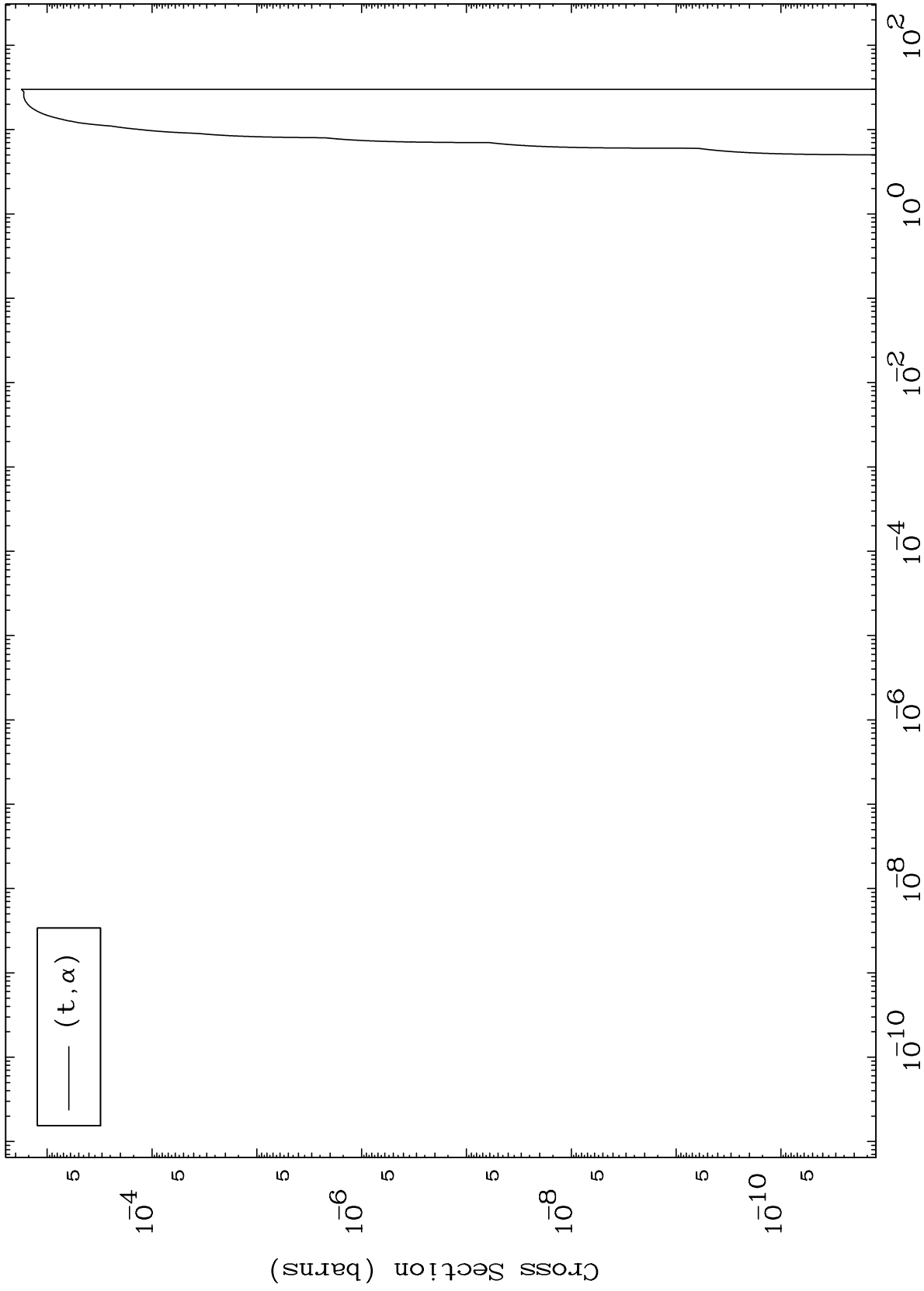
Incident Energy (MeV)

79-Au-202

MAT 7940

(t,α) Levels  
0 Kelvin Cross Sections

79-Au-202



11

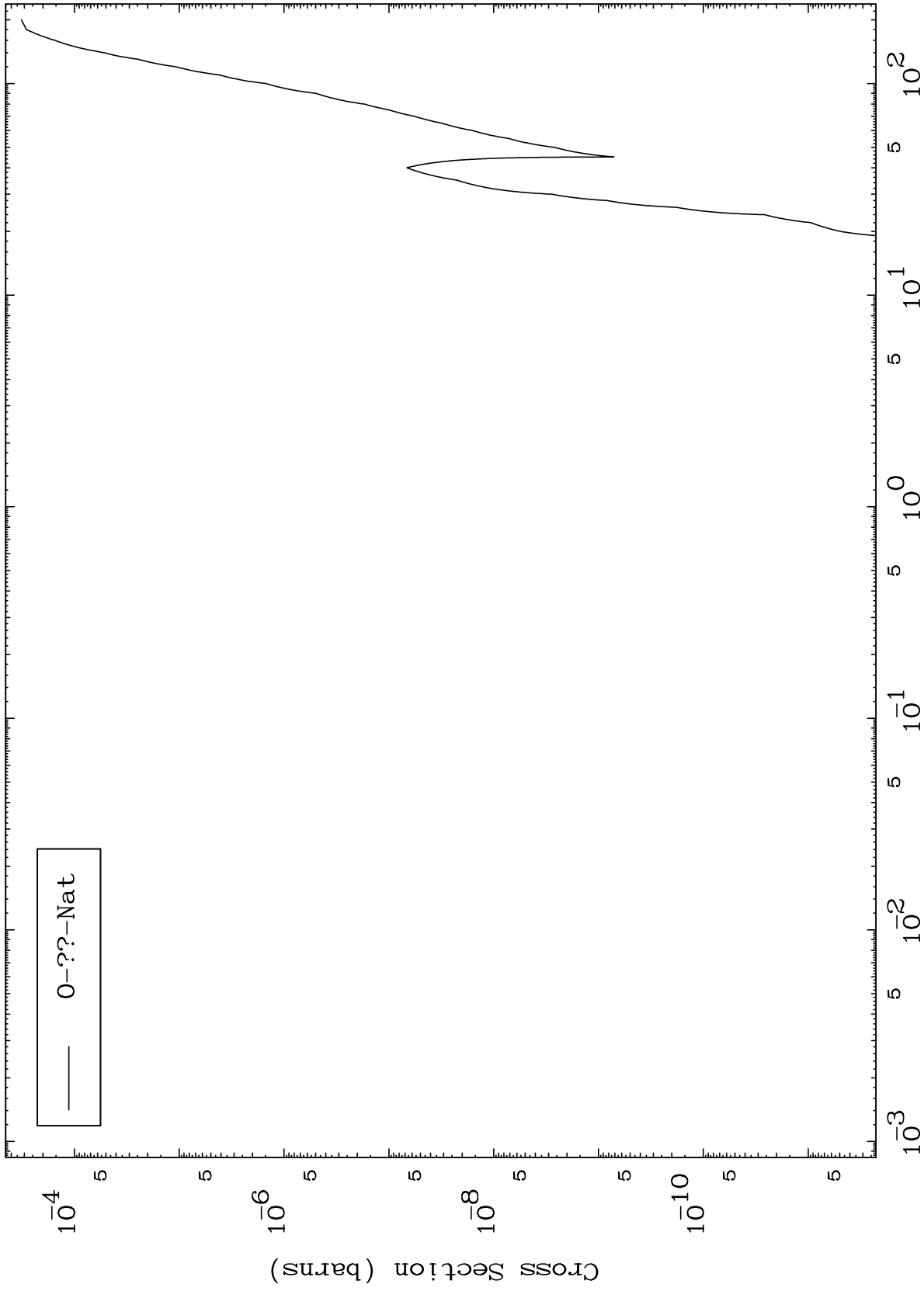
Incident Energy (MeV)

79-Au-202

MAT 7940

Triton Fission  
Radionuclide Production Cross Section

79-Au-202



0-?-?-Nat

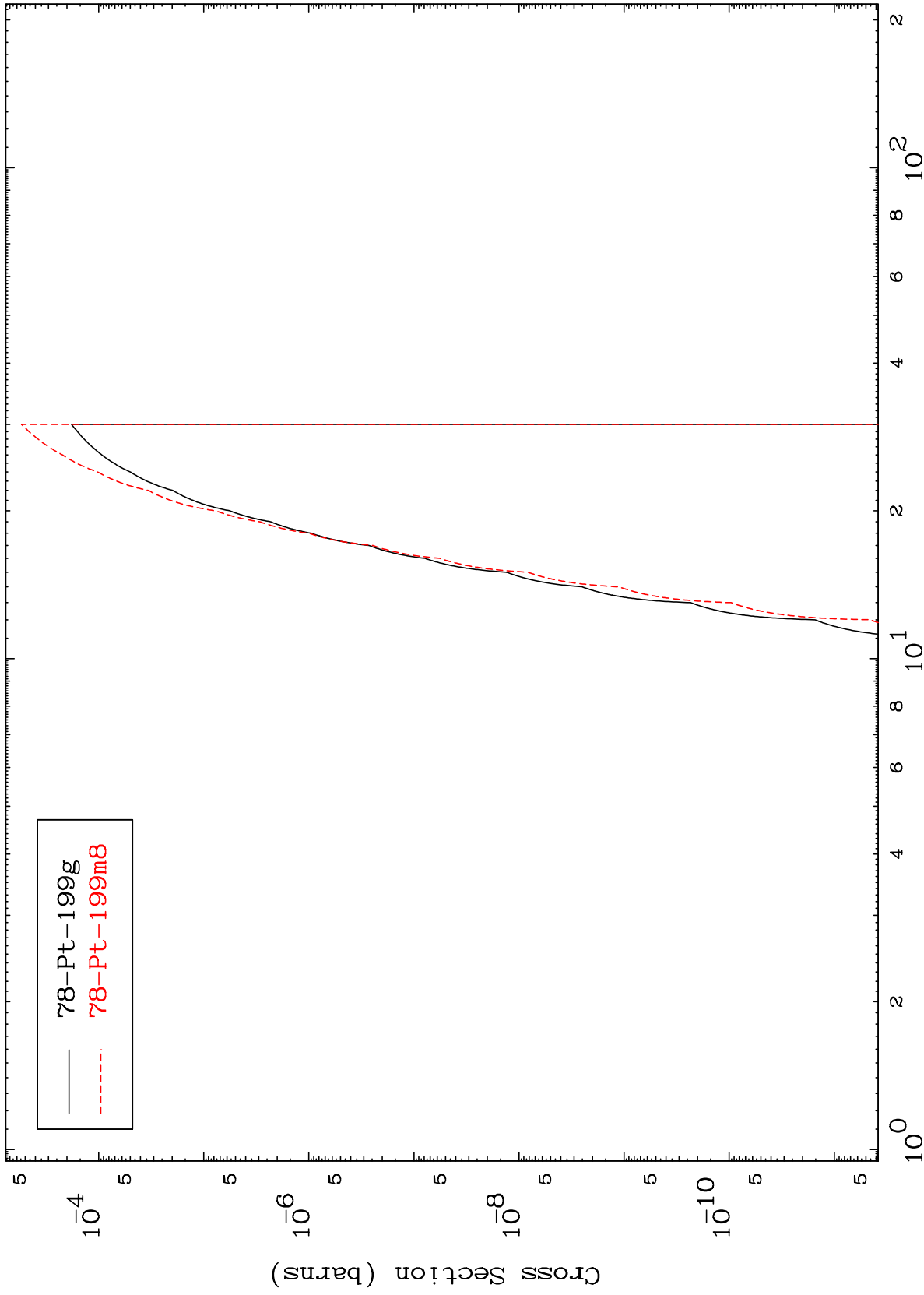
79-Au-202

MAT 7940

(t,2n)  $\alpha$

79-Au-202

Radionuclide Production Cross Section



13

Incident Energy (MeV)

79-Au-202