

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

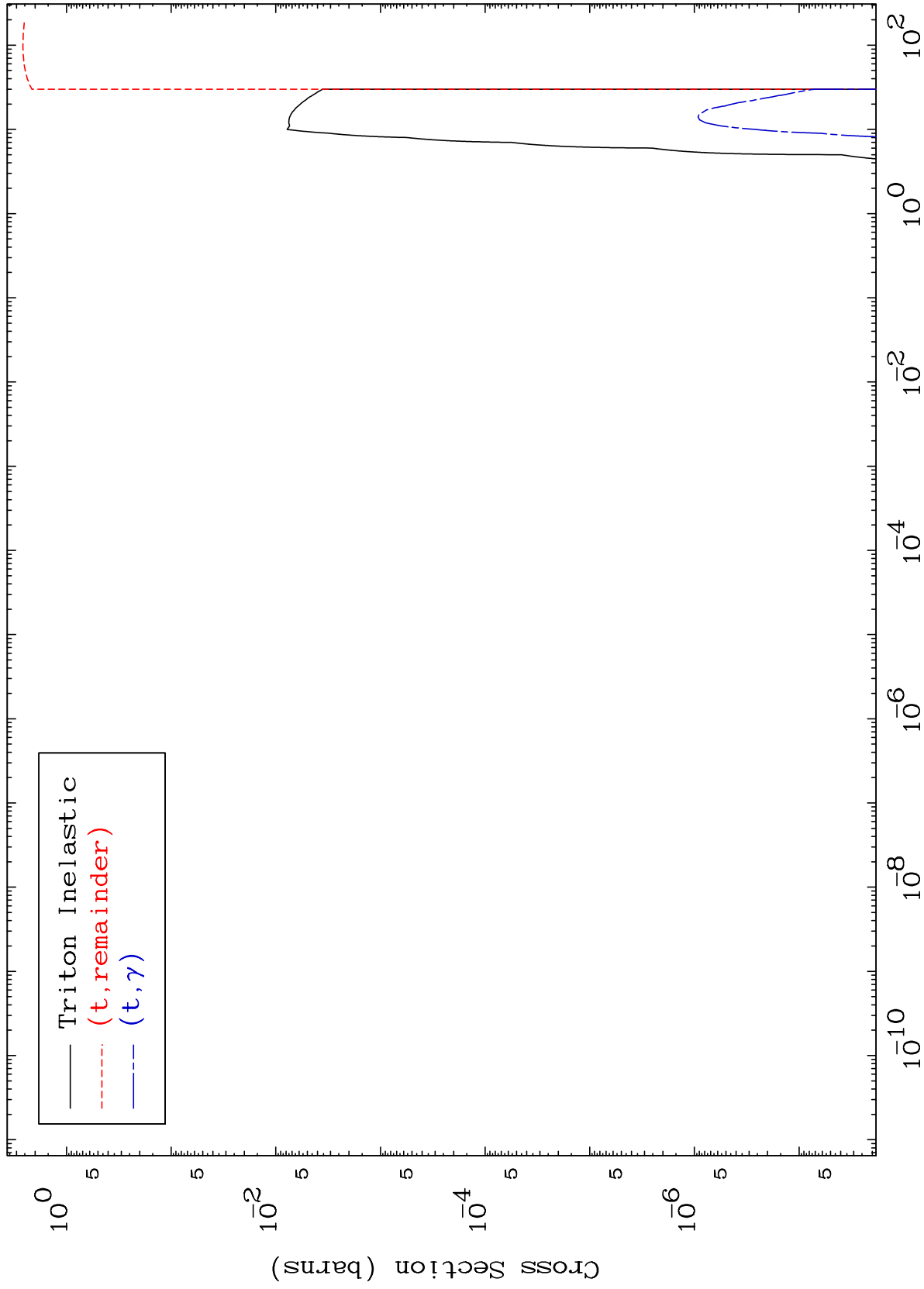
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8046

Triton Major  
0 Kelvin Cross Sections

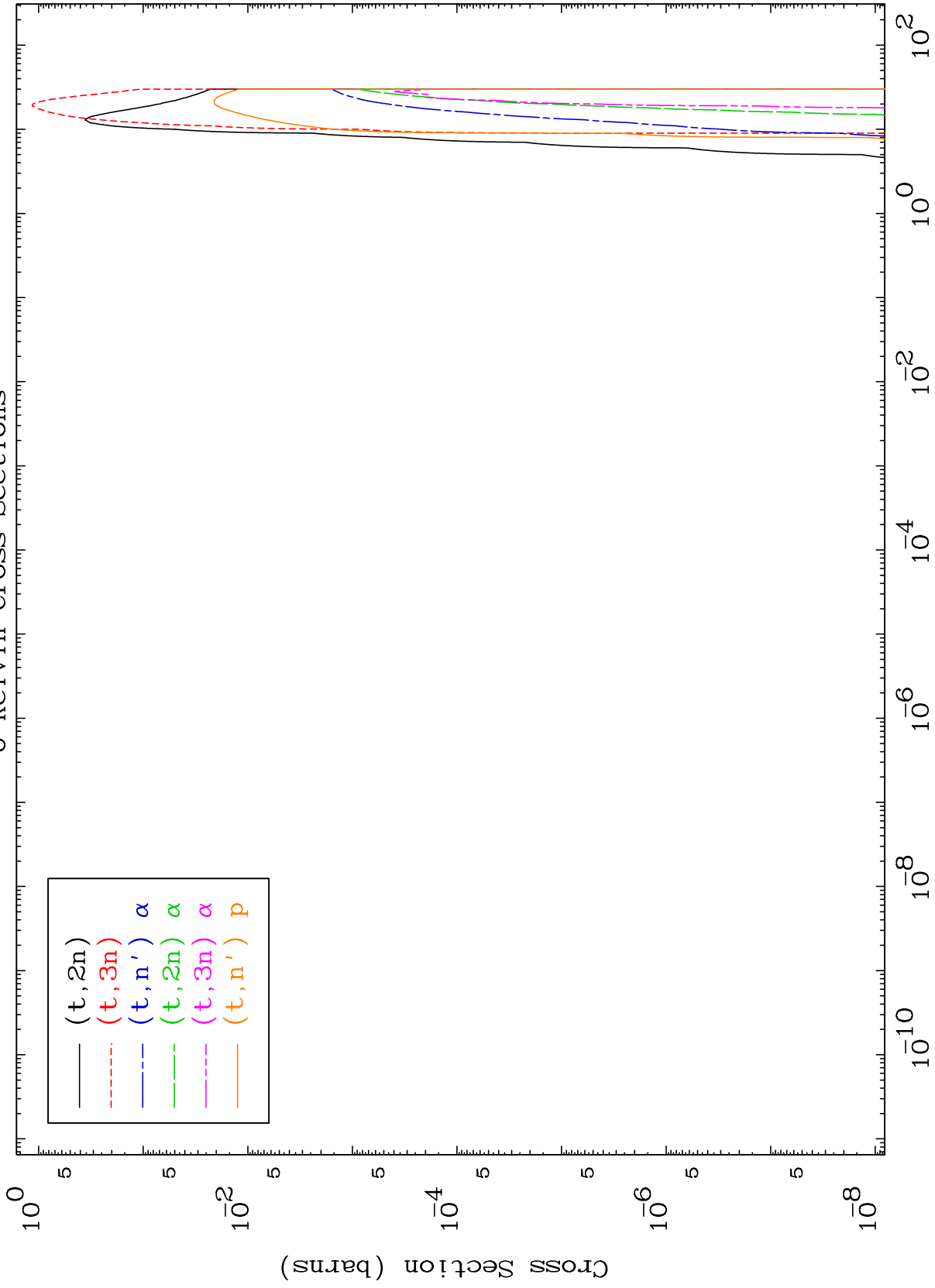
80-Hg-203



MAT 8046

Triton Neutron Production  
0 Kelvin Cross Sections

80-Hg-203



2

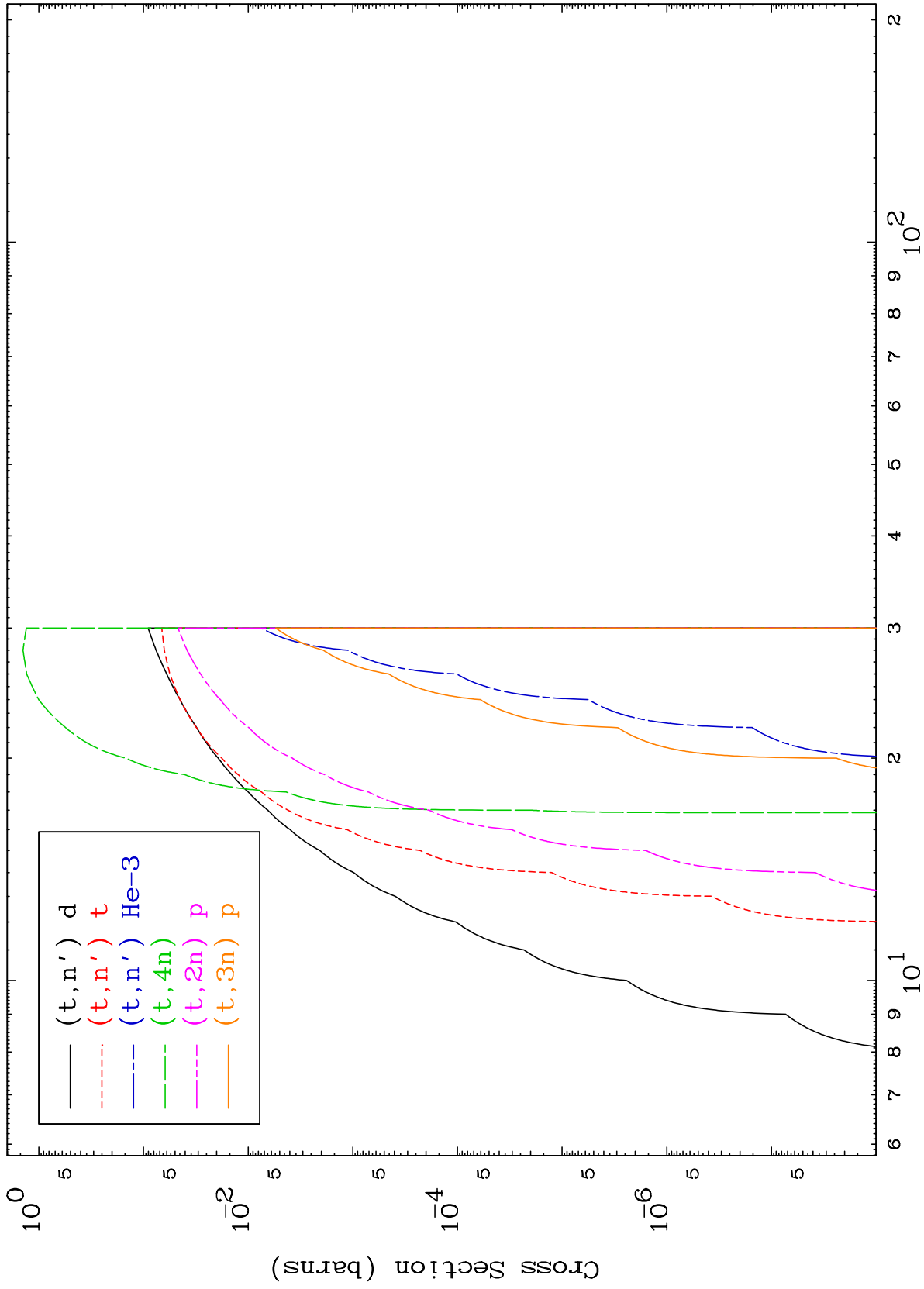
Incident Energy (MeV)

80-Hg-203

MAT 8046

Triton Neutron Production  
0 Kelvin Cross Sections

80-Hg-203



3

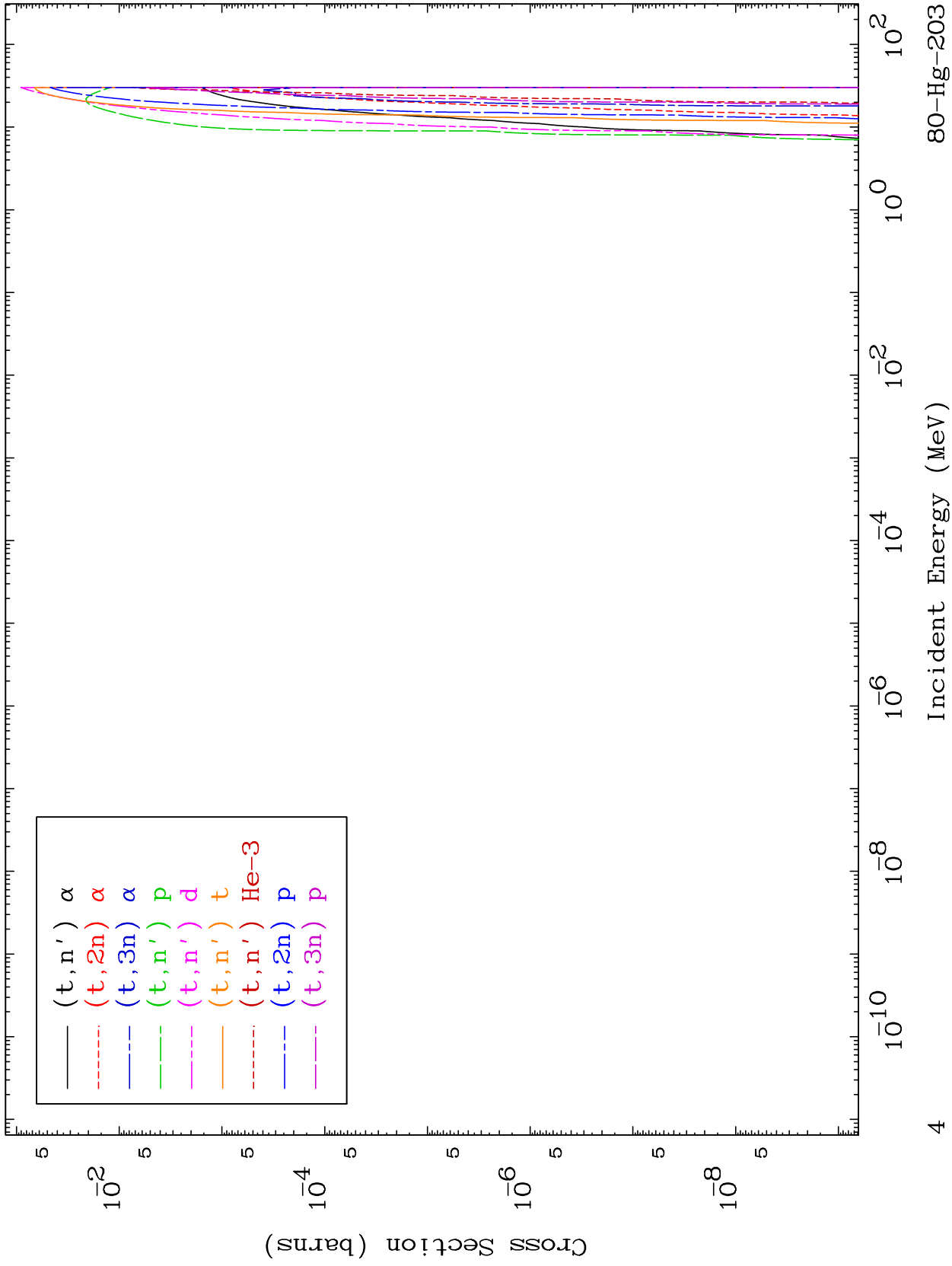
Incident Energy (MeV)

80-Hg-203

MAT 8046

Triton Charged Particle  
0 Kelvin Cross Sections

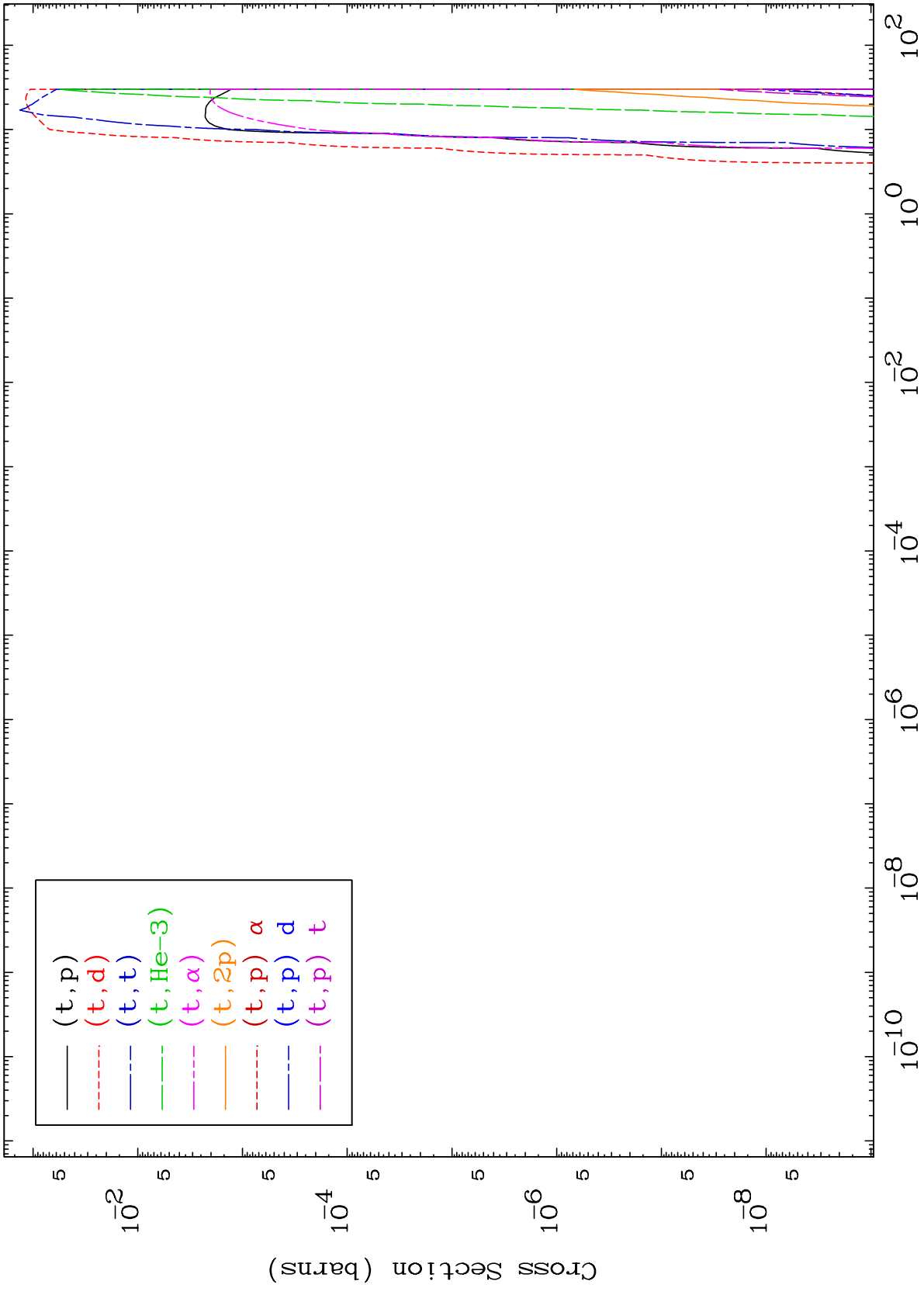
80-Hg-203



MAT 8046

Triton Charged Particle  
0 Kelvin Cross Sections

80-Hg-203

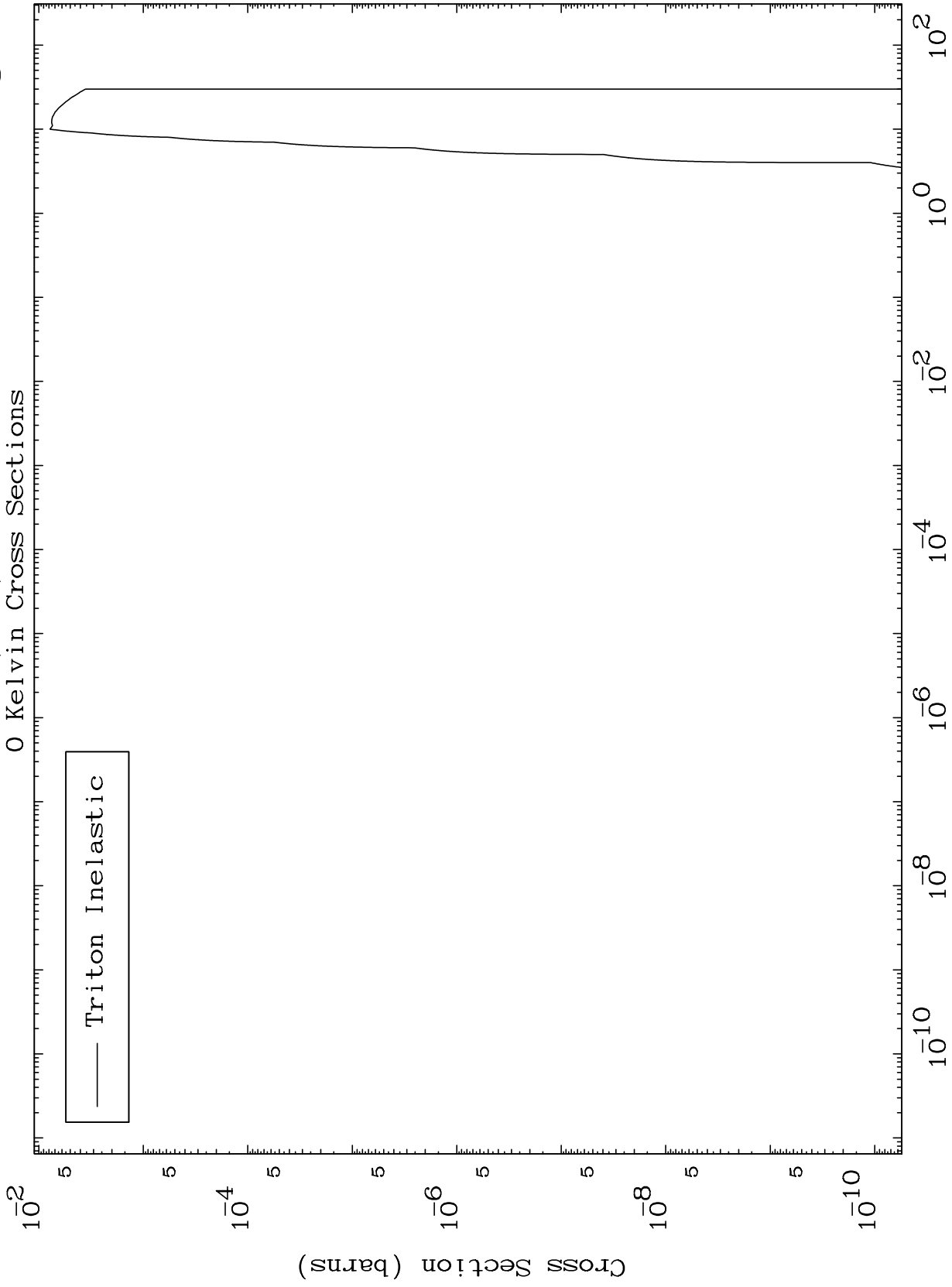


80-Hg-203

MAT 8046

(t,n') Level  
0 Kelvin Cross Sections

80-Hg-203

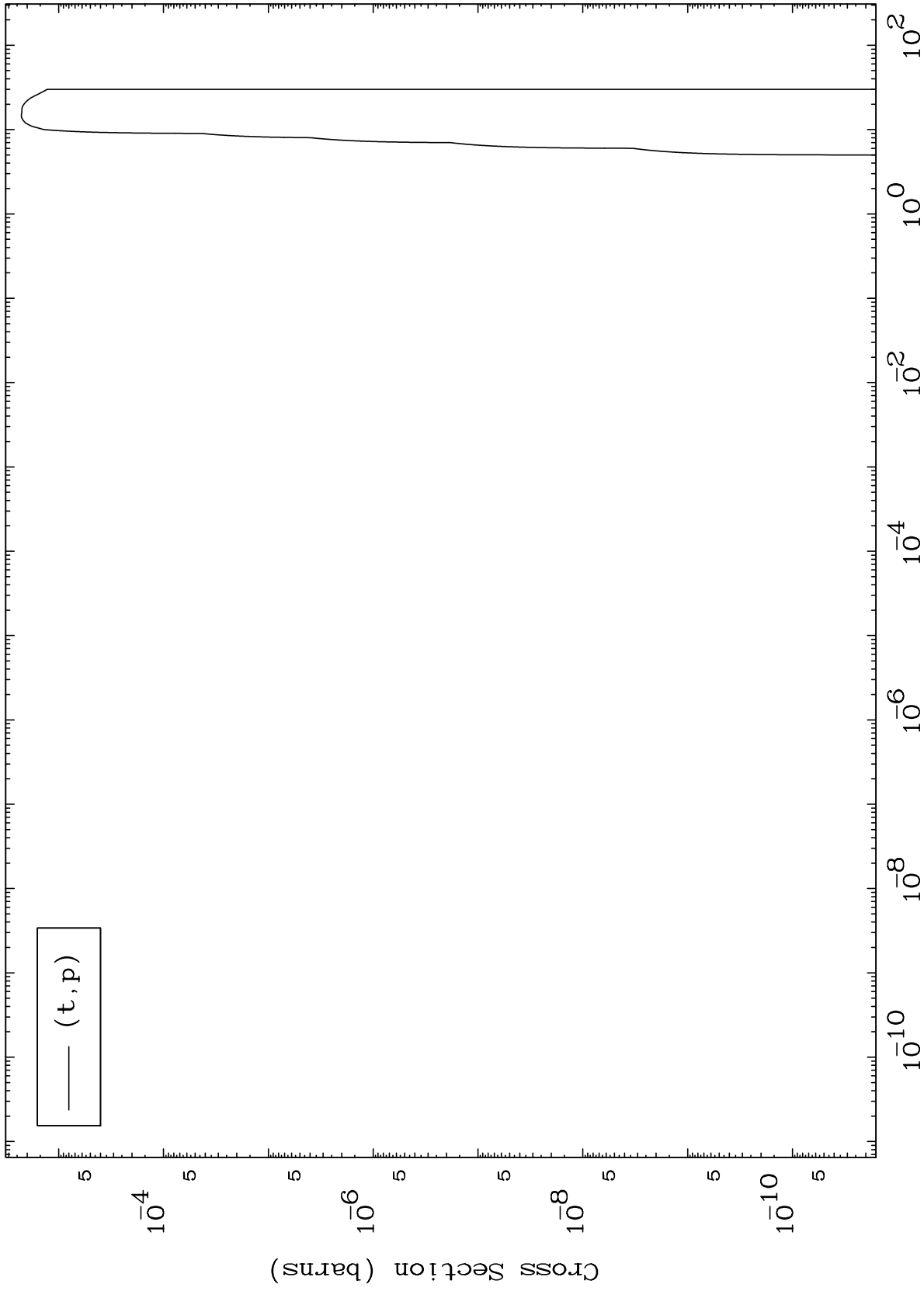


80-Hg-203

MAT 8046

(t,p) Levels  
0 Kelvin Cross Sections

80-Hg-203

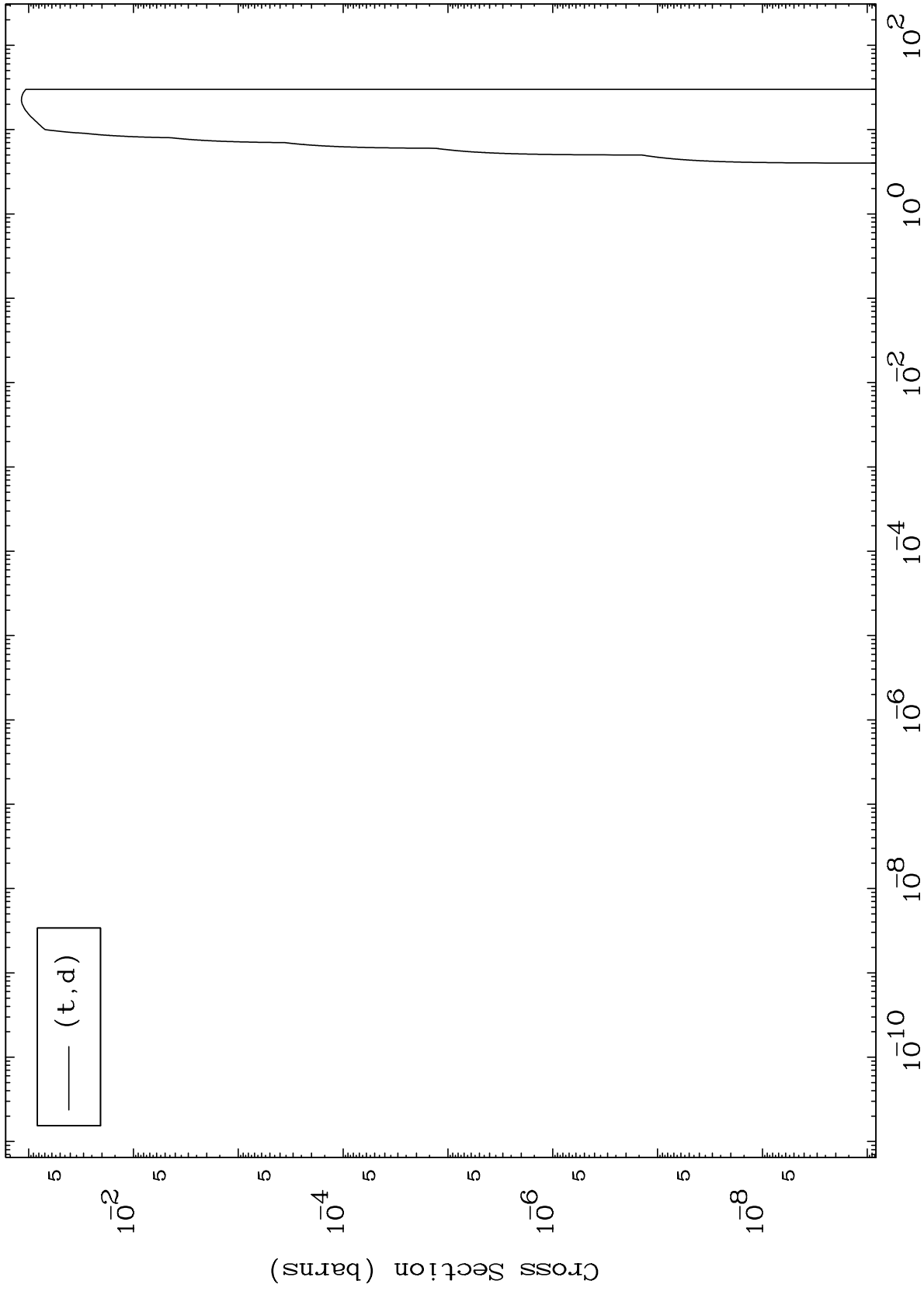




MAT 8046

(t,d) Levels  
0 Kelvin Cross Sections

80-Hg-203



8

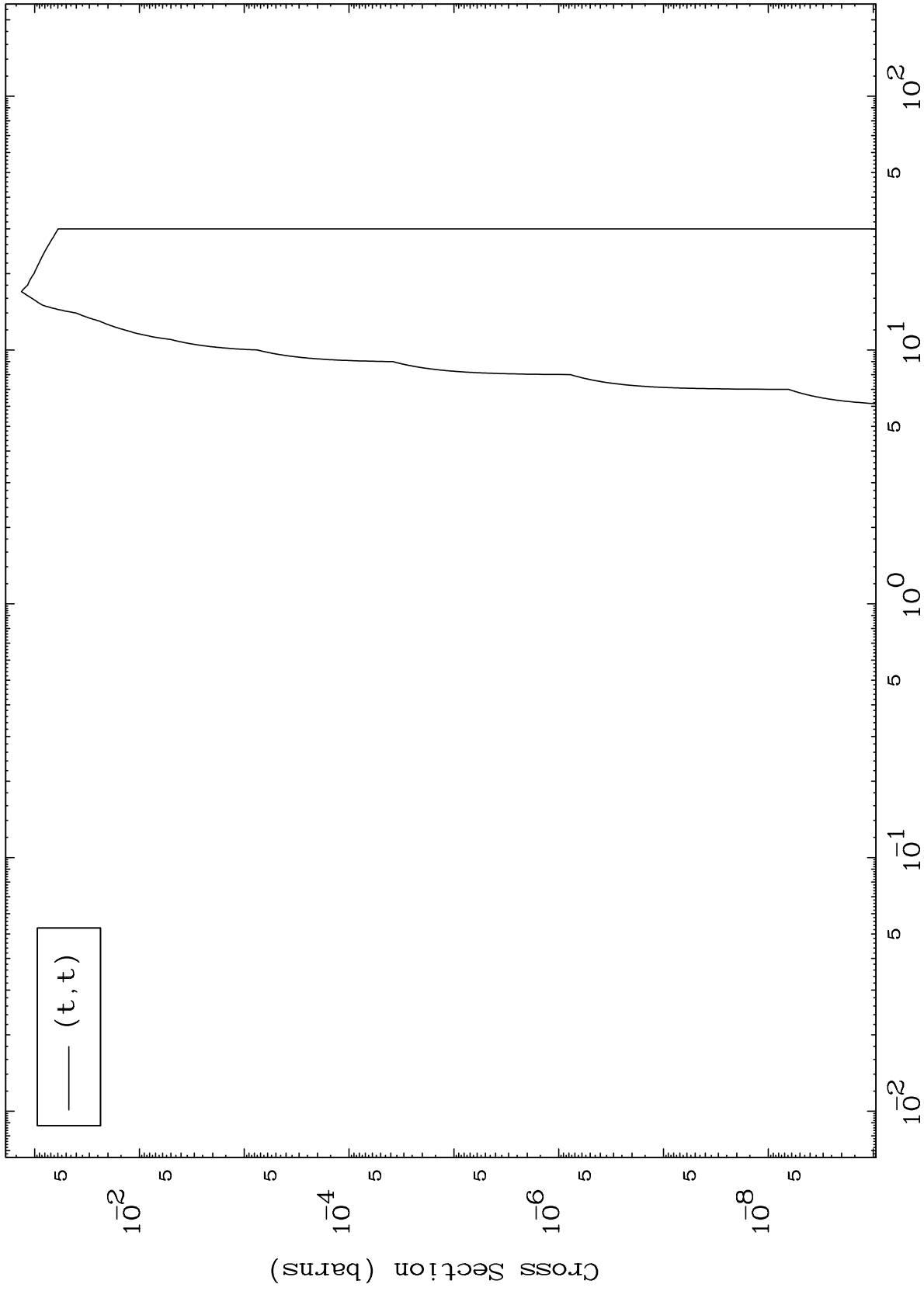
Incident Energy (MeV)

80-Hg-203

MAT 8046

(t,t) Levels  
0 Kelvin Cross Sections

80-Hg-203



9

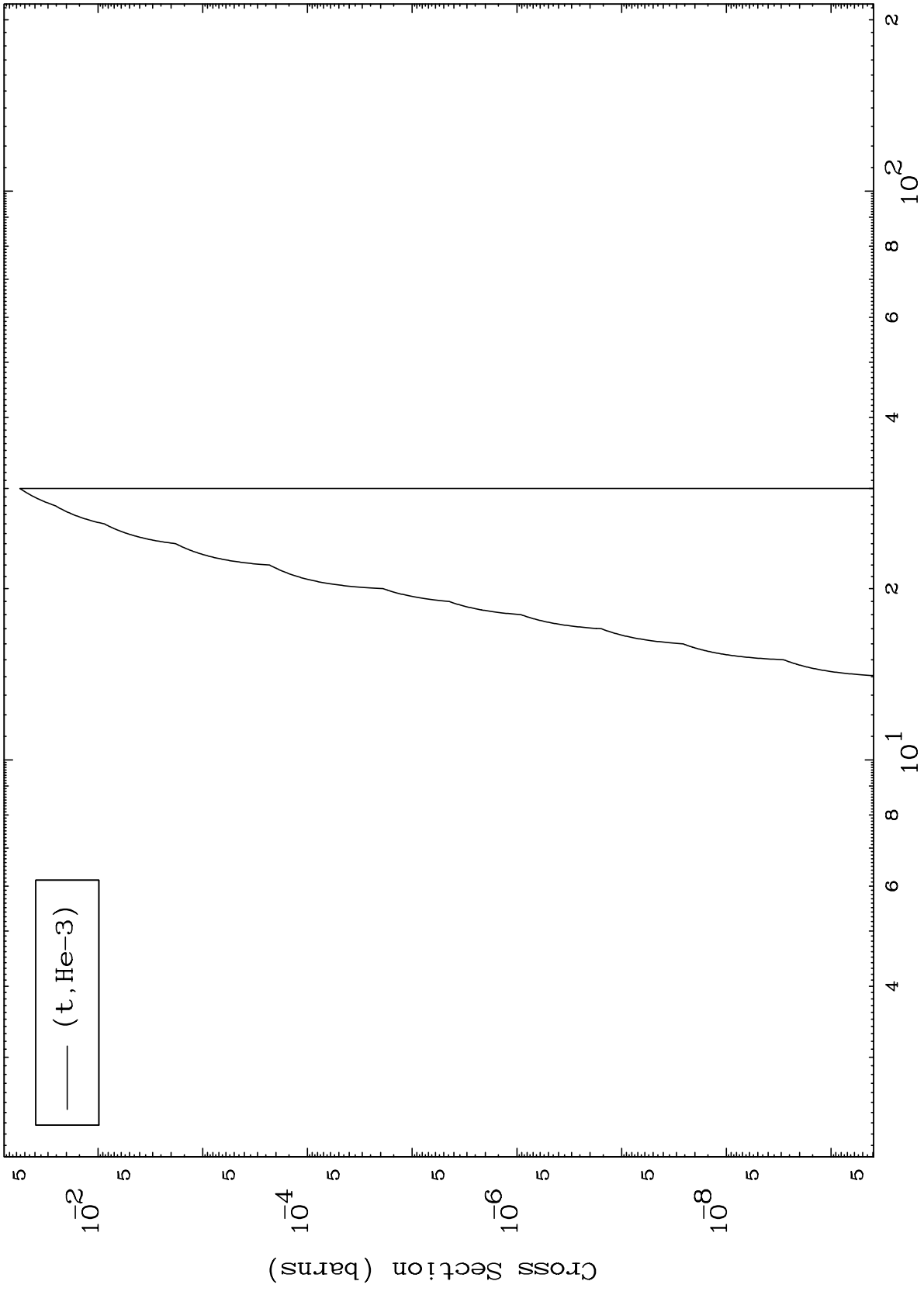
Incident Energy (MeV)

80-Hg-203

MAT 8046

(t,He3) Levels  
0 Kelvin Cross Sections

80-Hg-203



10

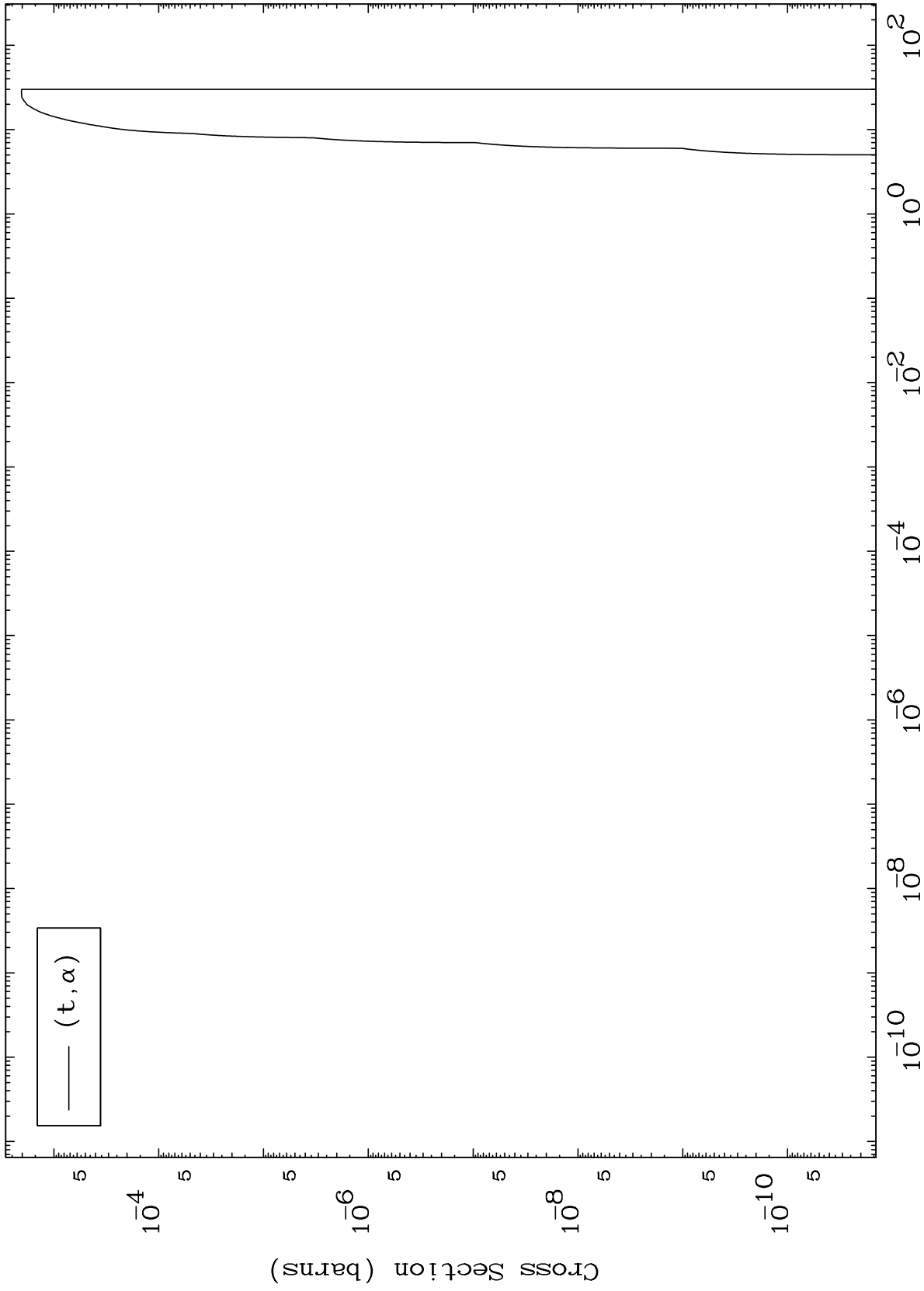
Incident Energy (MeV)

80-Hg-203

MAT 8046

(t,α) Levels  
0 Kelvin Cross Sections

80-Hg-203



11

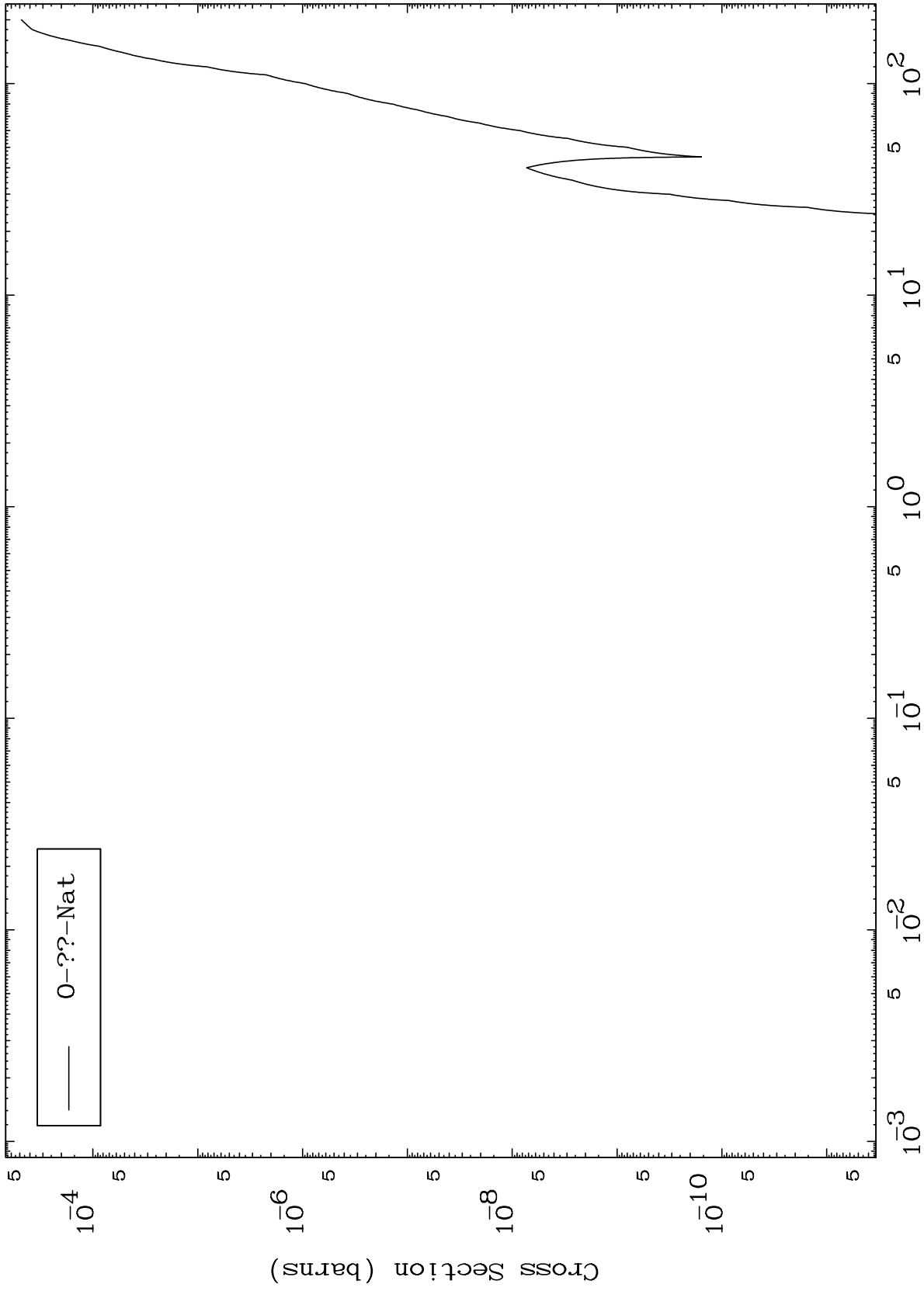
Incident Energy (MeV)

80-Hg-203

MAT 8046

Triton Fission  
Radionuclide Production Cross Section

80-Hg-203



12

Incident Energy (MeV)

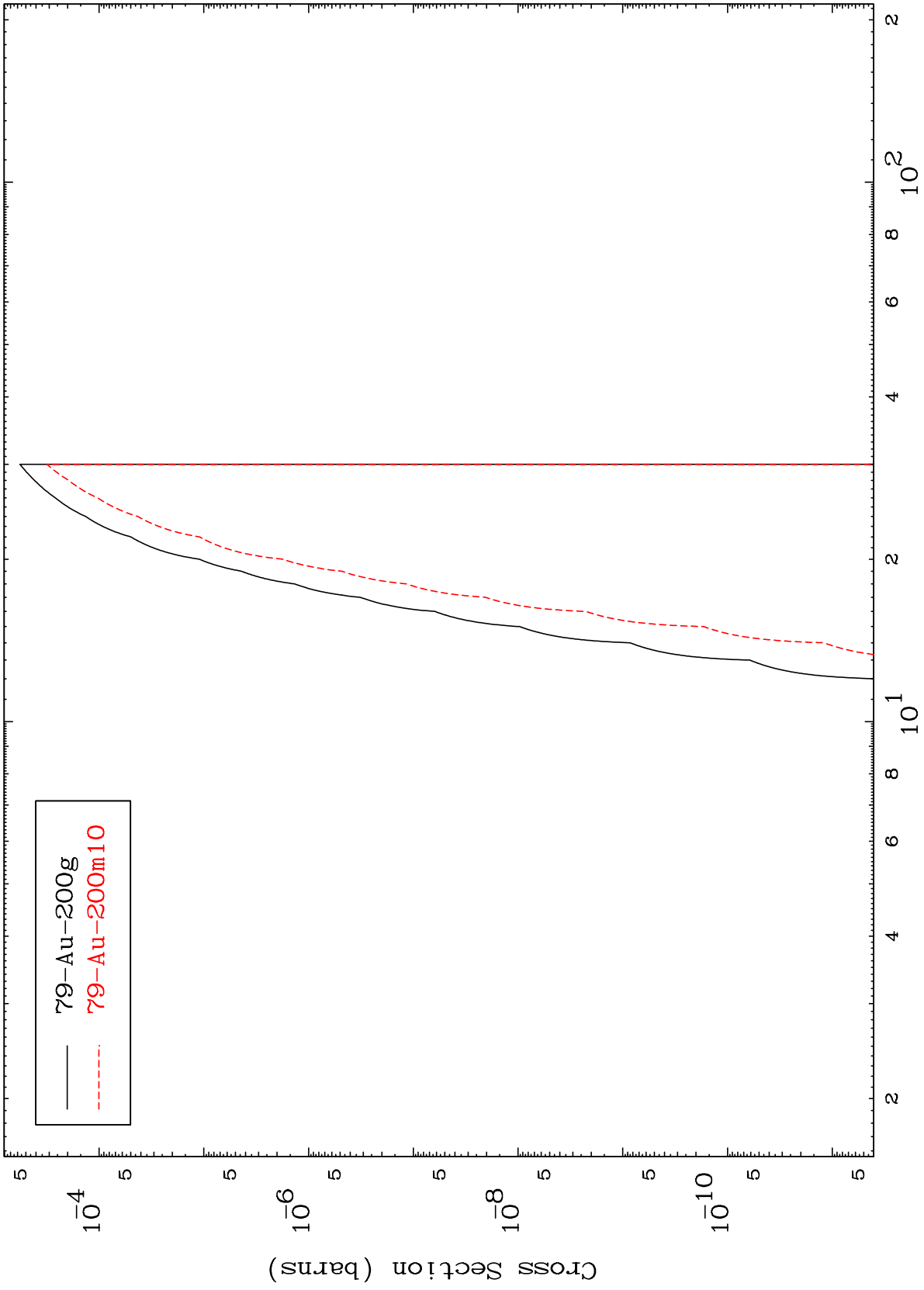
80-Hg-203

MAT 8046

(t,2n)  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



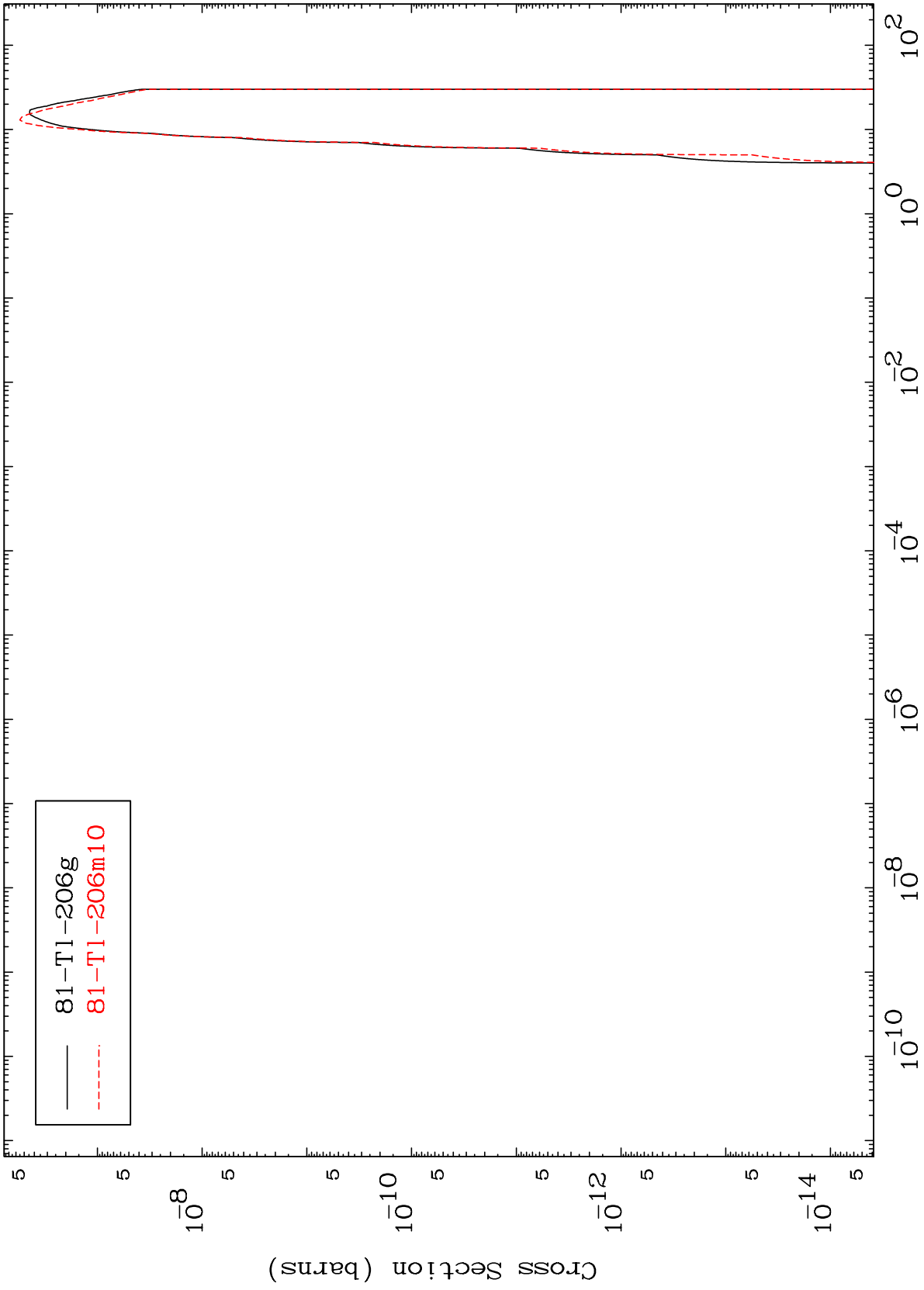
13

80-Hg-203

MAT 8046

(t,  $\gamma$ )  
Radionuclide Production Cross Section

80-Hg-203



14

Incident Energy (MeV)

80-Hg-203