

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

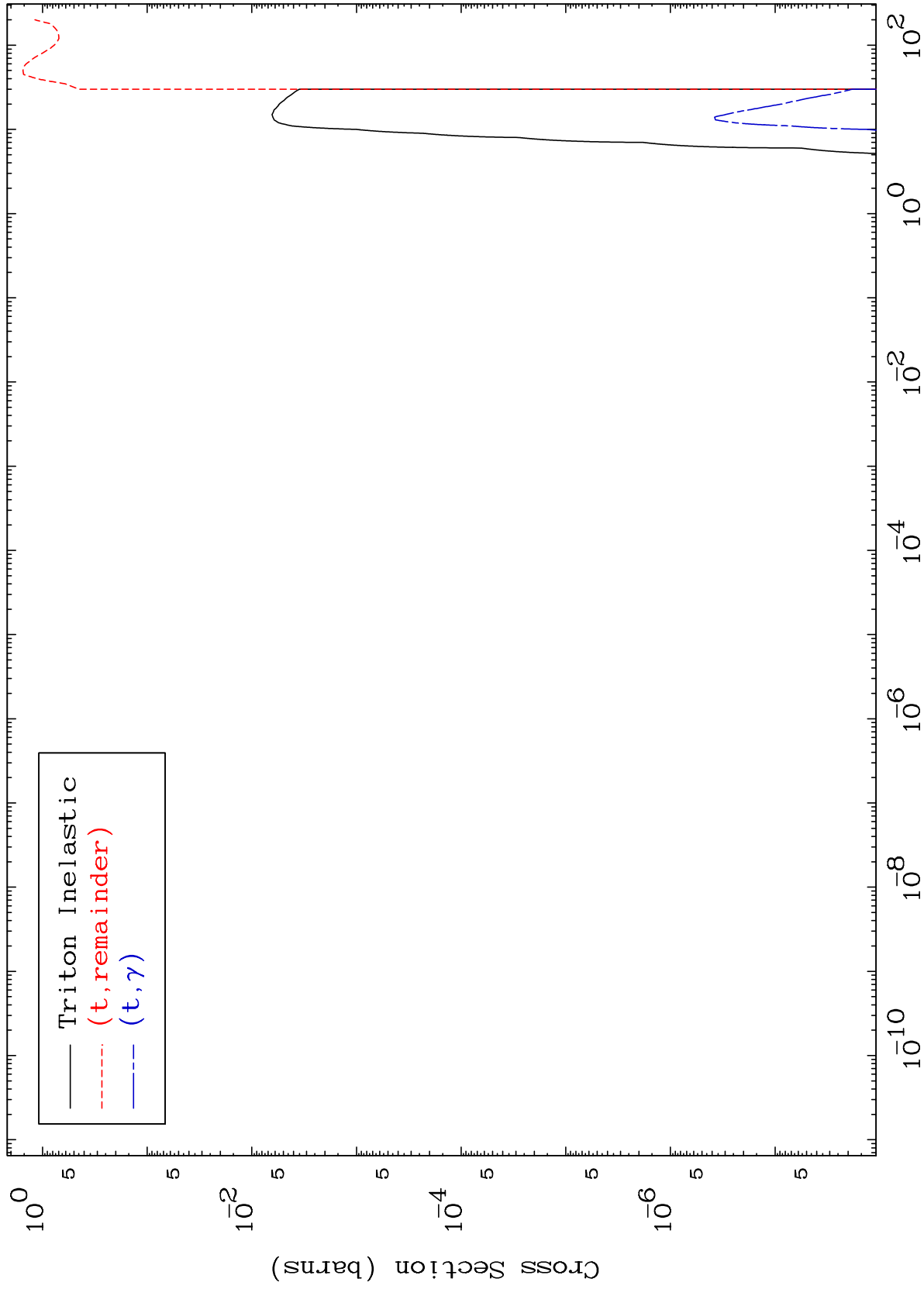
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9631

Triton Major  
0 Kelvin Cross Sections

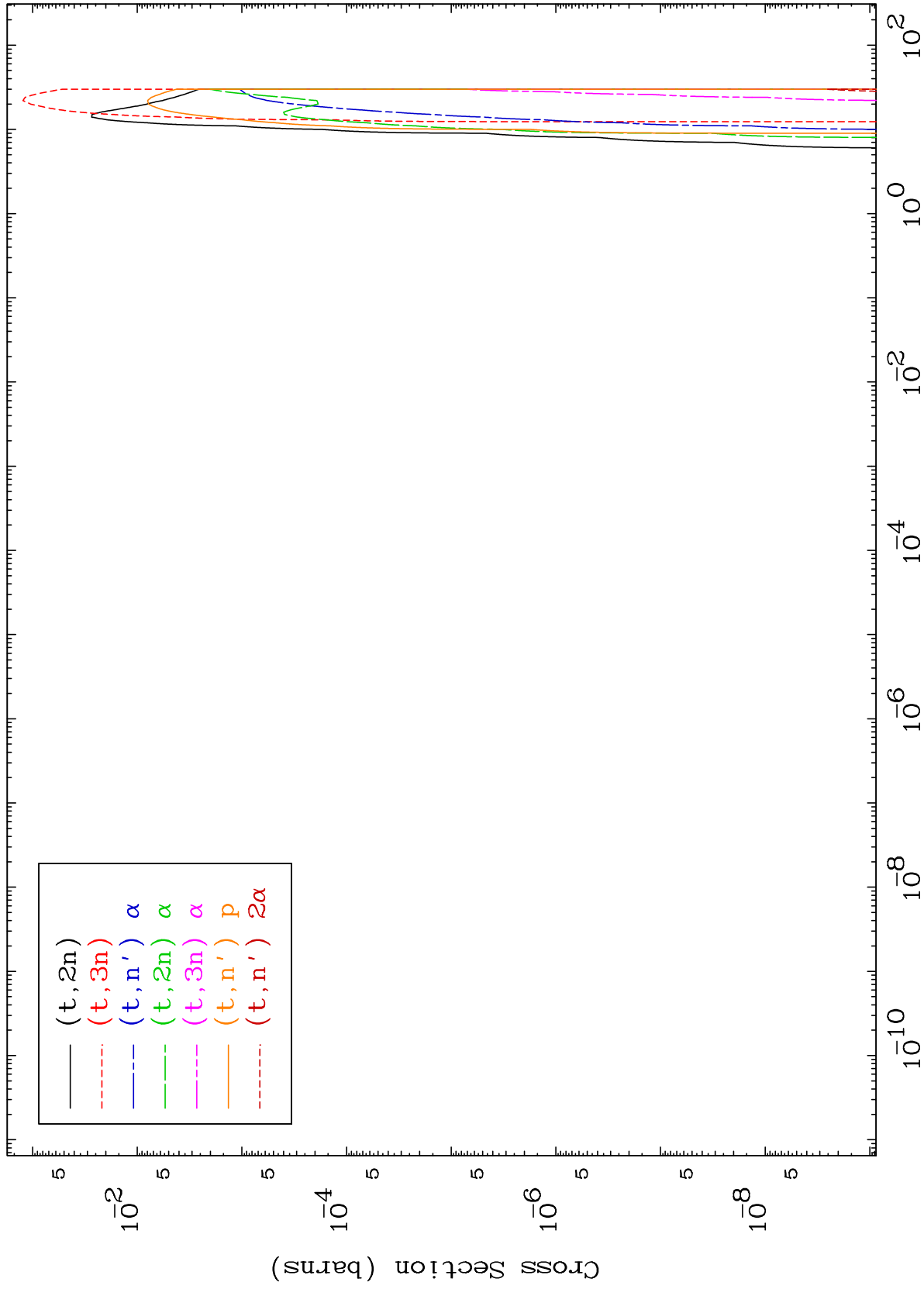
96-Cm-242



MAT 9631

Triton Neutron Production  
0 Kelvin Cross Sections

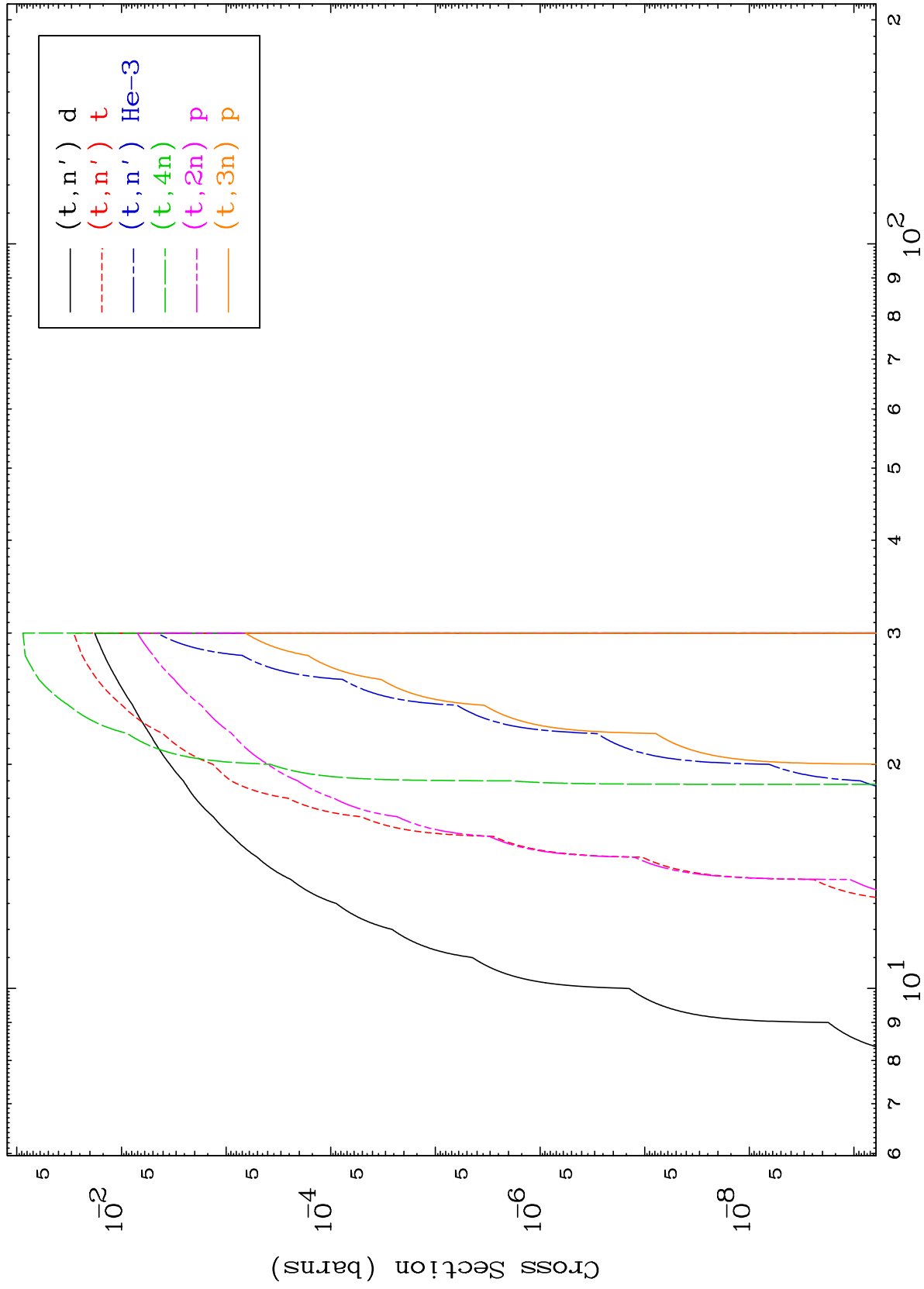
96-Cm-242



MAT 9631

Triton Neutron Production  
0 Kelvin Cross Sections

96-Cm-242



3

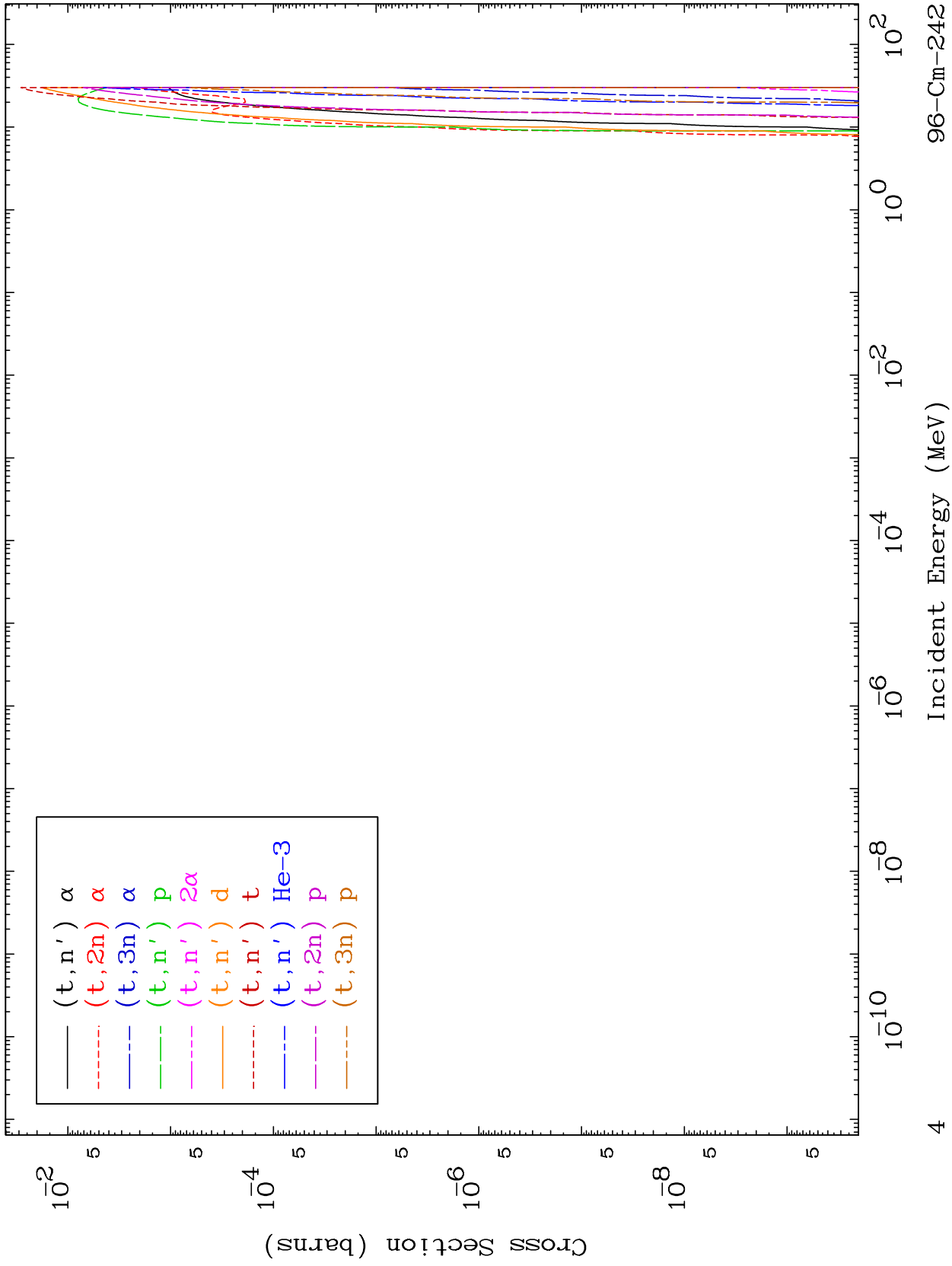
Incident Energy (MeV)

96-Cm-242

MAT 9631

Triton Charged Particle  
0 Kelvin Cross Sections

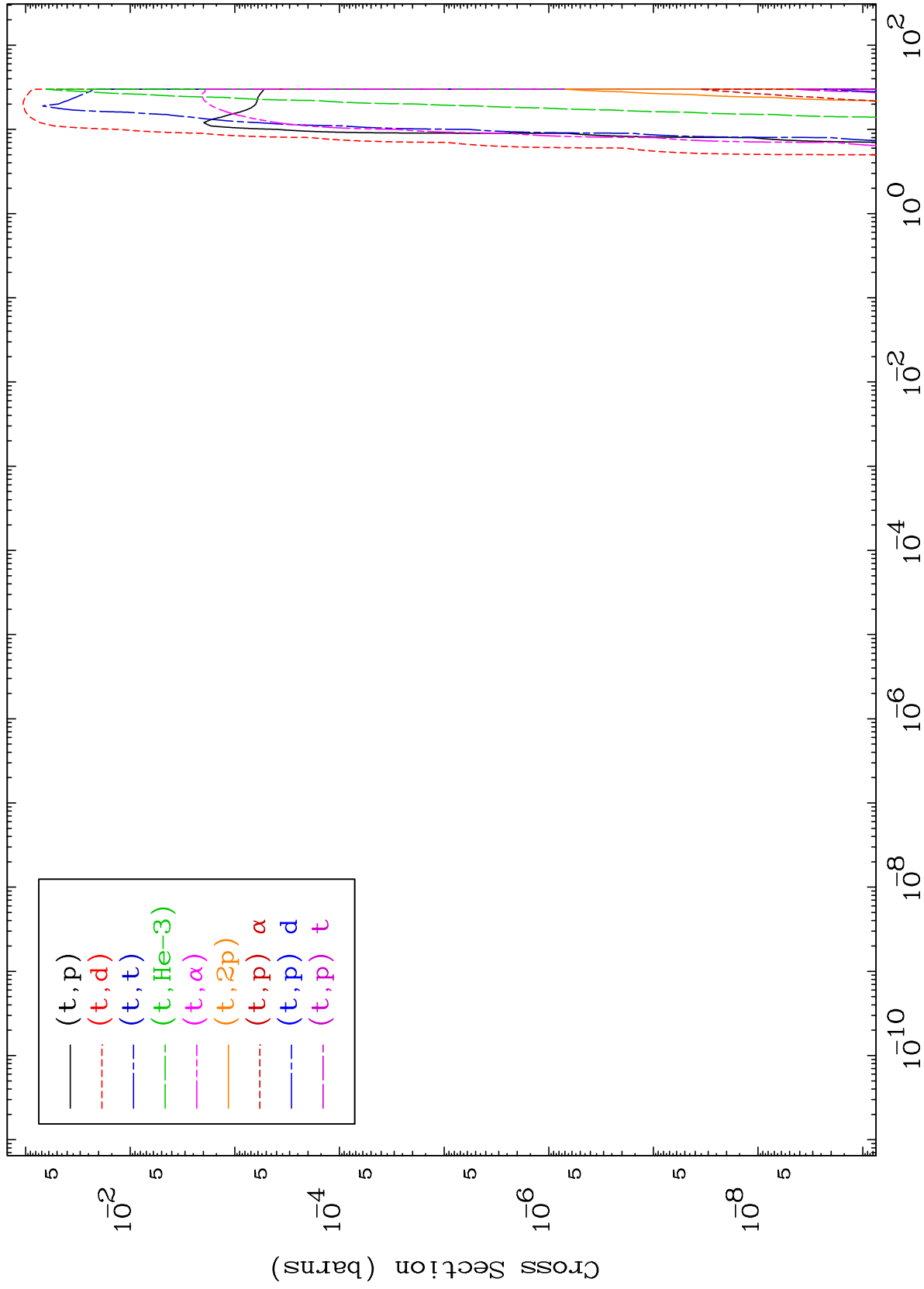
96-Cm-242



MAT 9631

Triton Charged Particle  
0 Kelvin Cross Sections

96-Cm-242



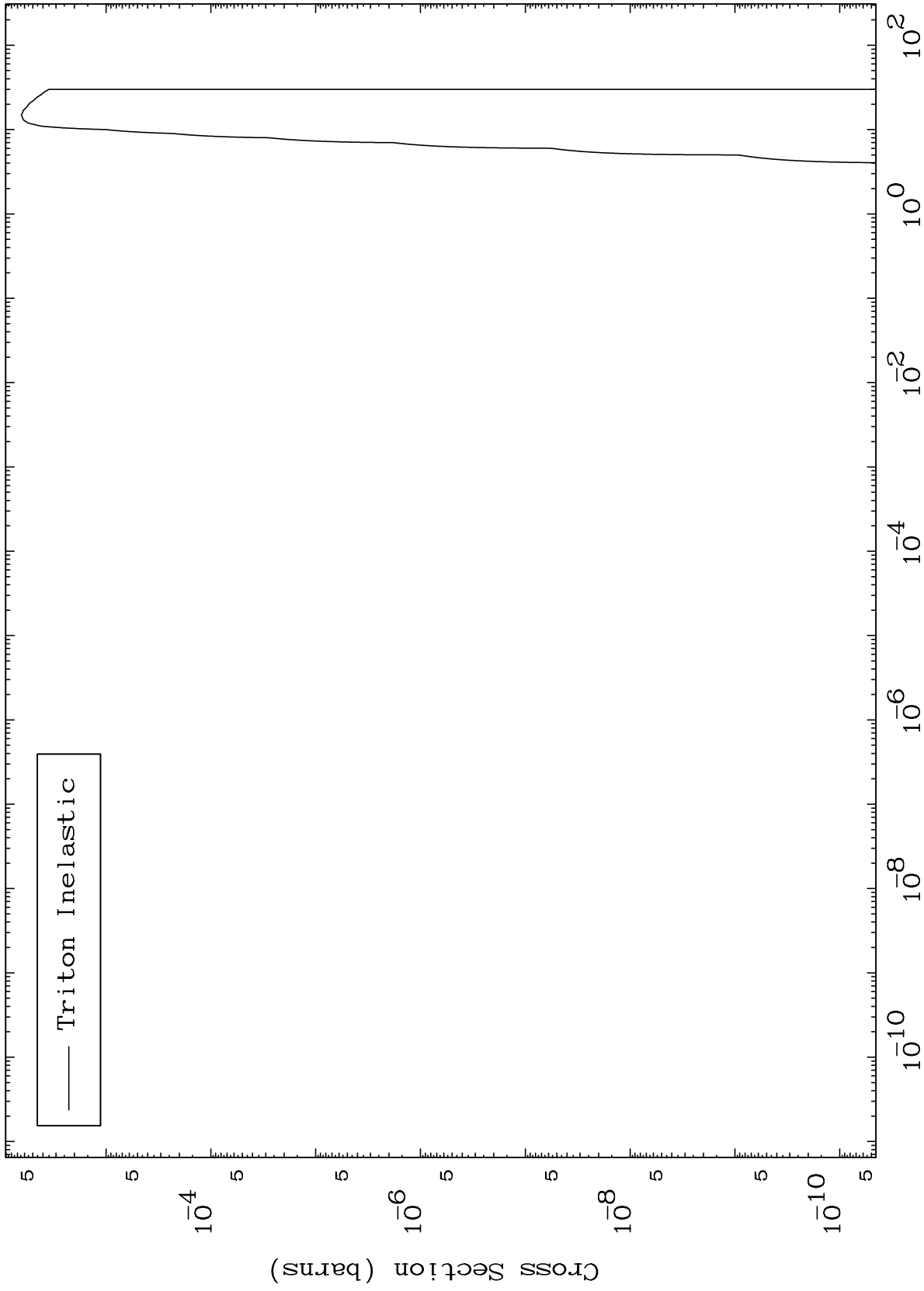
5

96-Cm-242

MAT 9631

(t,n') Level  
0 Kelvin Cross Sections

96-Cm-242



6

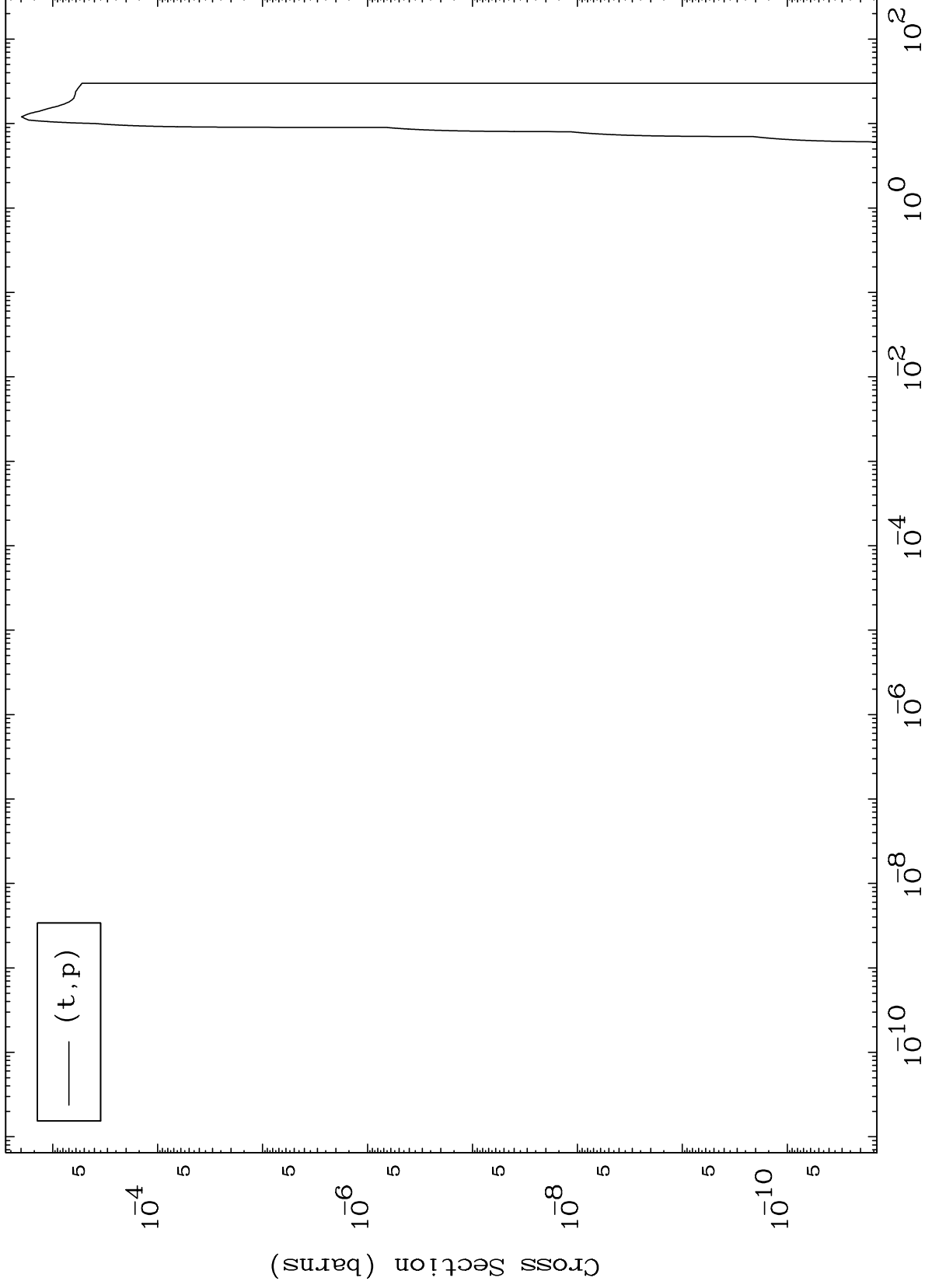
Incident Energy (MeV)

96-Cm-242

MAT 9631

(t,p) Levels  
0 Kelvin Cross Sections

96-Cm-242

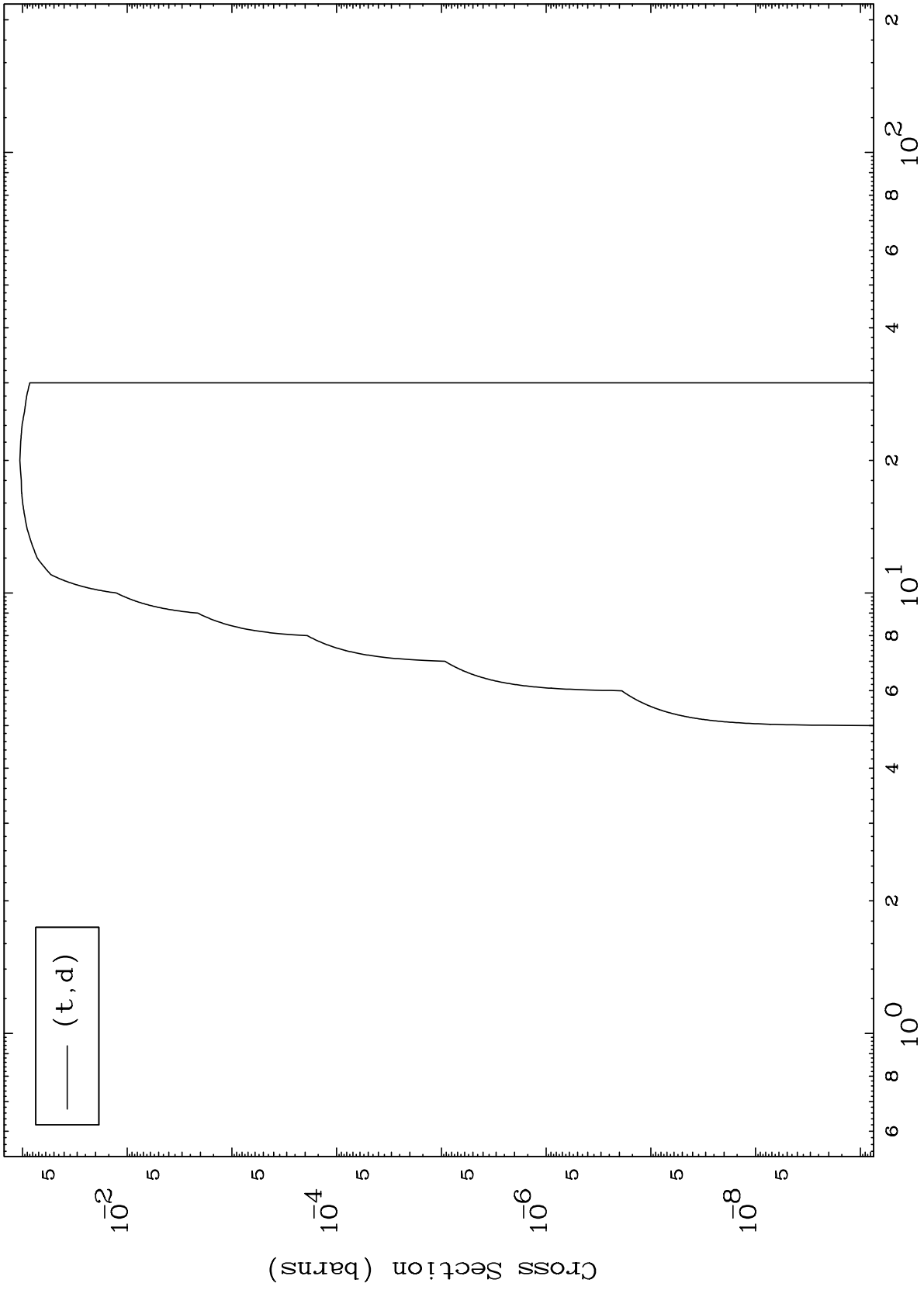




MAT 9631

(t,d) Levels  
0 Kelvin Cross Sections

96-Cm-242



8

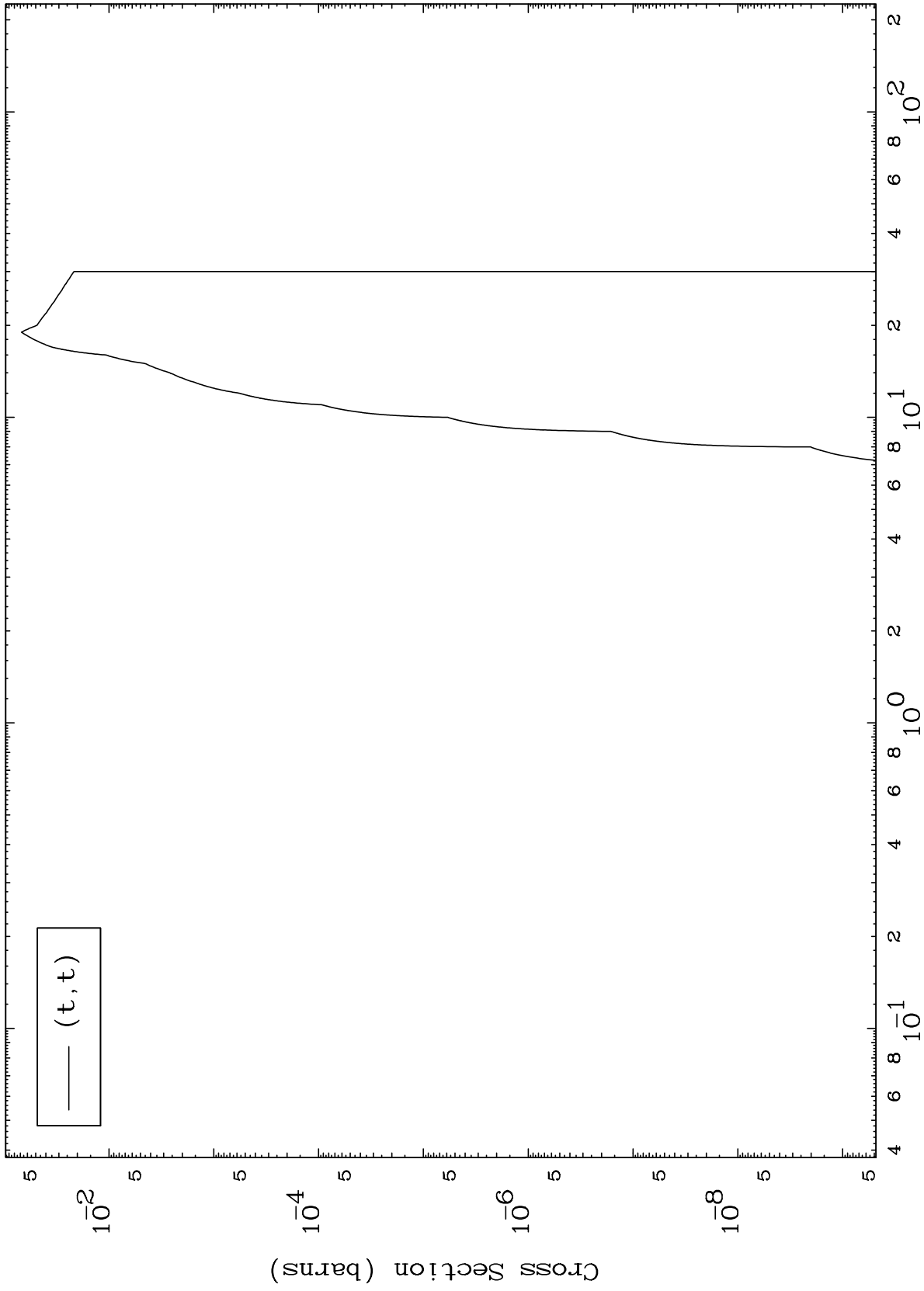
Incident Energy (MeV)

96-Cm-242

MAT 9631

(t,t) Levels  
0 Kelvin Cross Sections

96-Cm-242



9

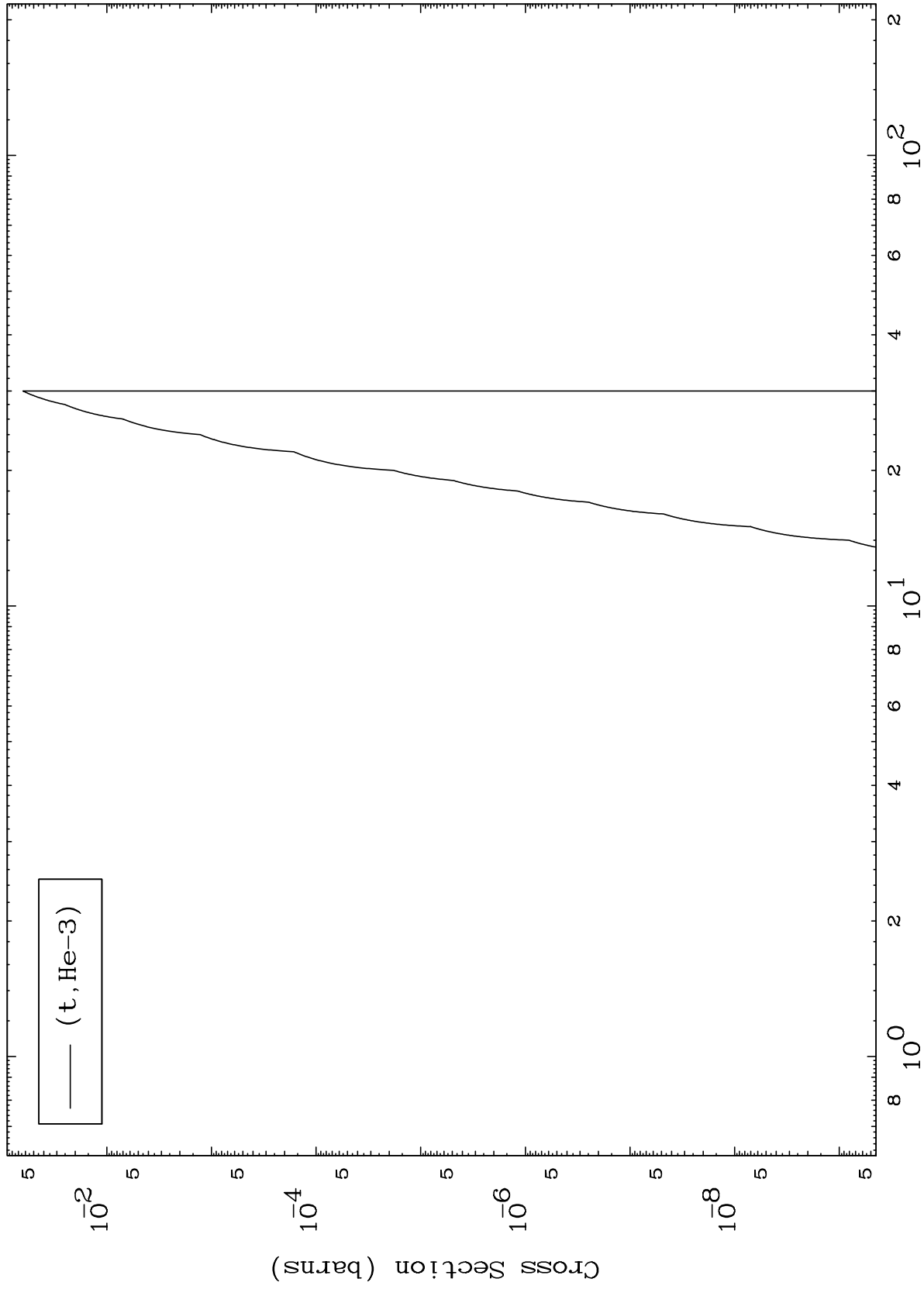
Incident Energy (MeV)

96-Cm-242

MAT 9631

(t,He3) Levels  
0 Kelvin Cross Sections

96-Cm-242



10

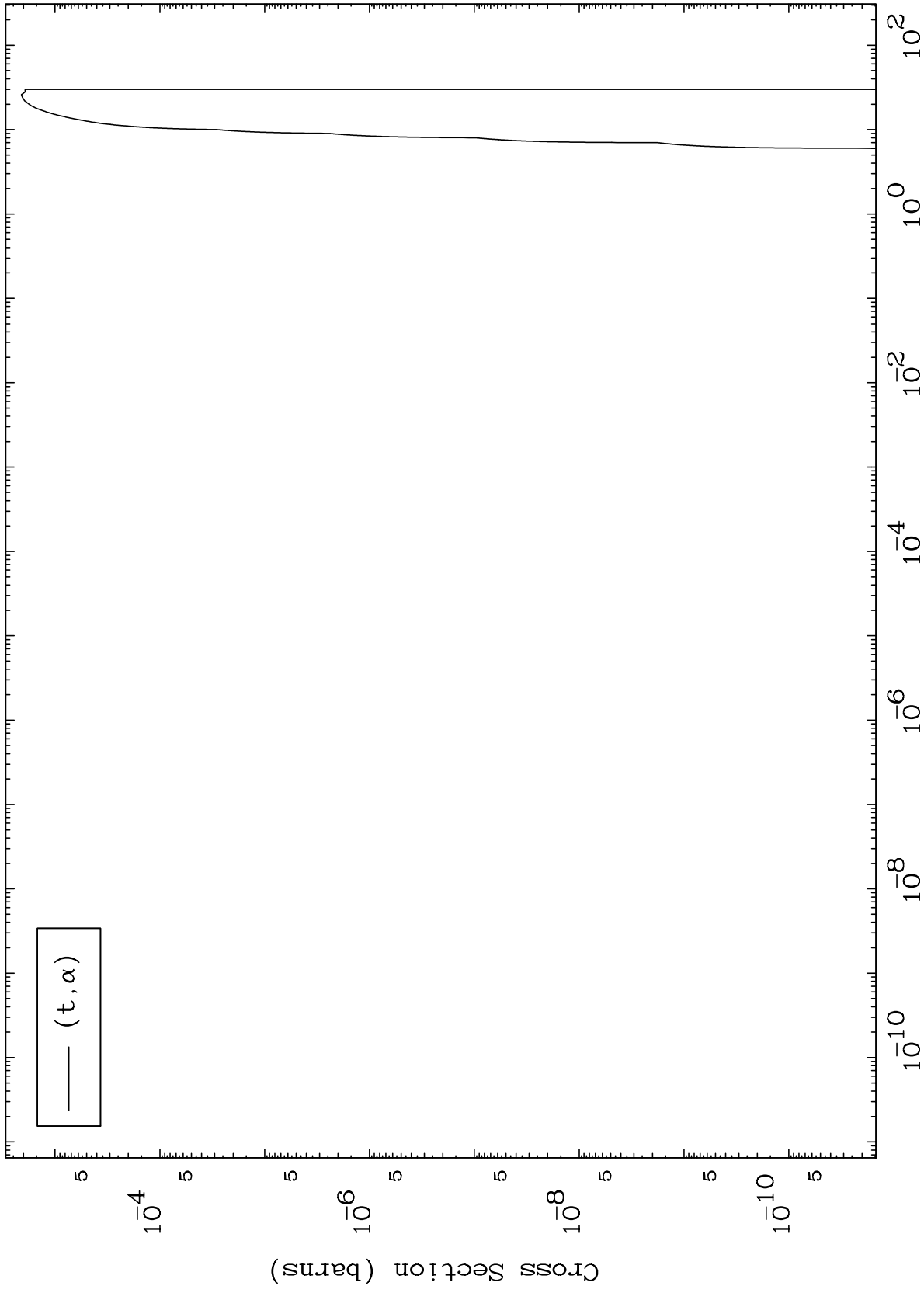
Incident Energy (MeV)

96-Cm-242

MAT 9631

(t,α) Levels  
0 Kelvin Cross Sections

96-Cm-242



11

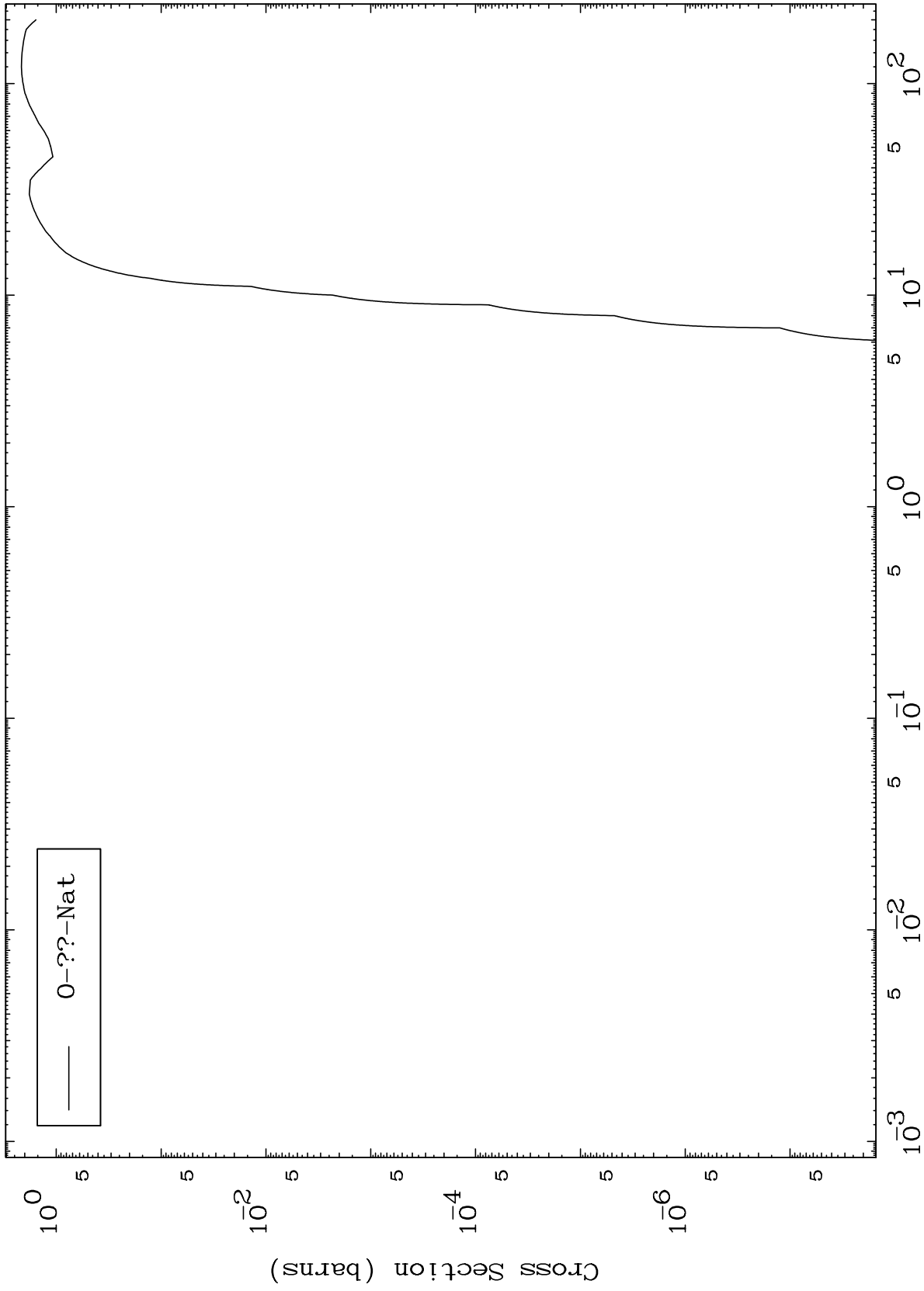
Incident Energy (MeV)

96-Cm-242

MAT 9631

Triton Fission  
Radionuclide Production Cross Section

96-Cm-242



12

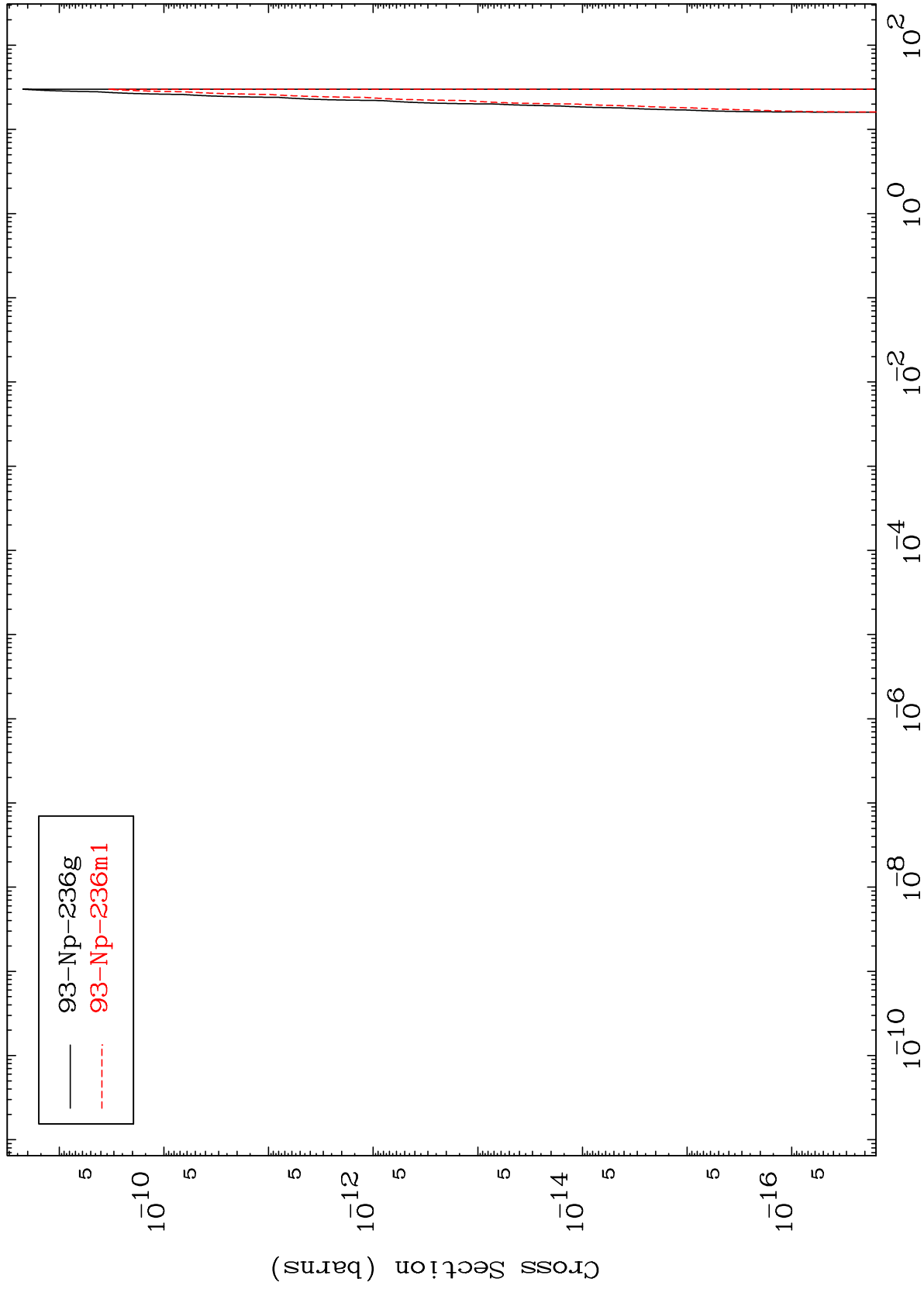
Incident Energy (MeV)

96-Cm-242

MAT 9631

(t,n') 2 $\alpha$   
Radionuclide Production Cross Section

96-Cm-242



13

Incident Energy (MeV)

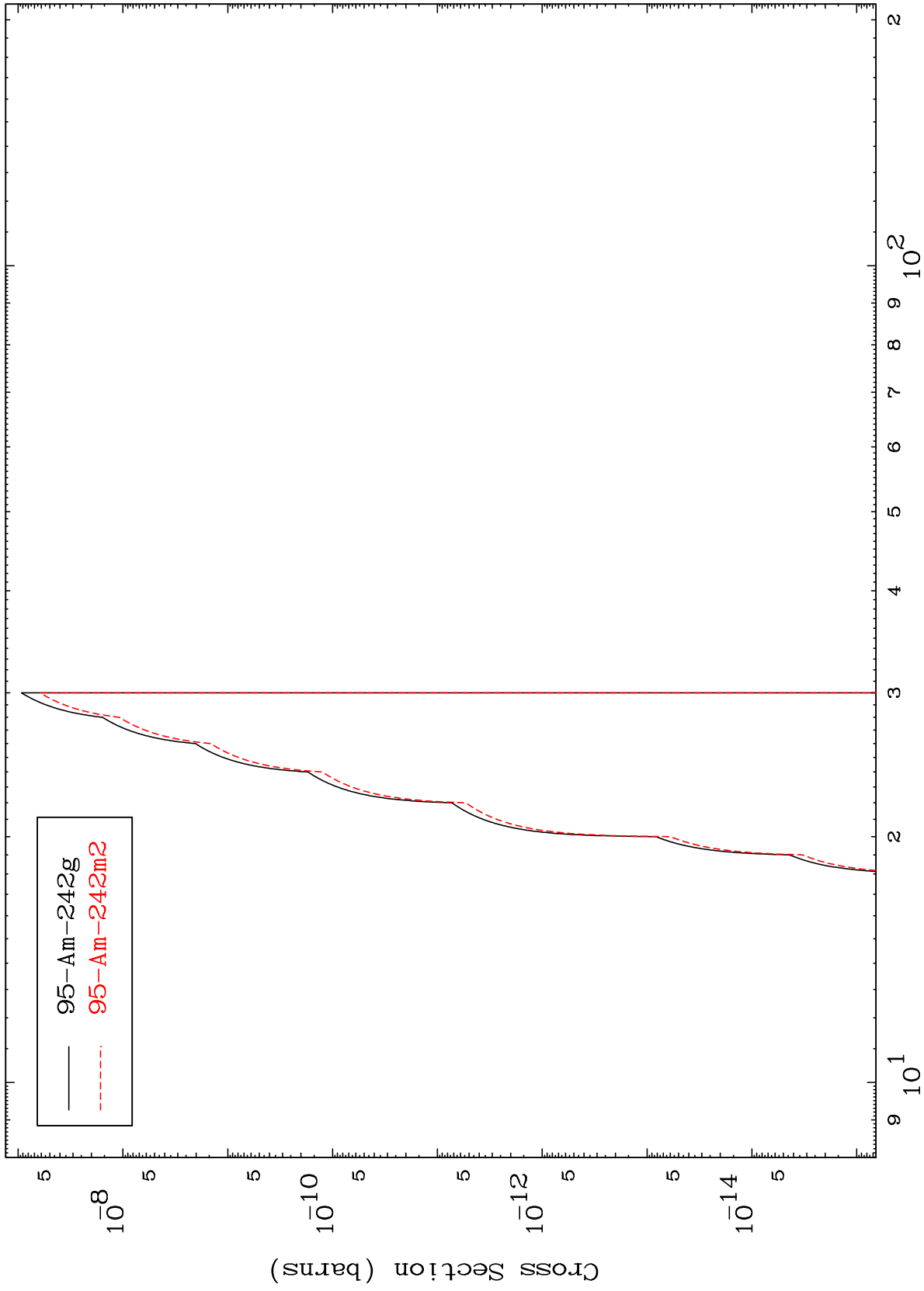
96-Cm-242

MAT 9631

(t,2n) p

96-Cm-242

Radionuclide Production Cross Section



— 95-Am-242g  
- - - 95-Am-242m2

14

Incident Energy (MeV)

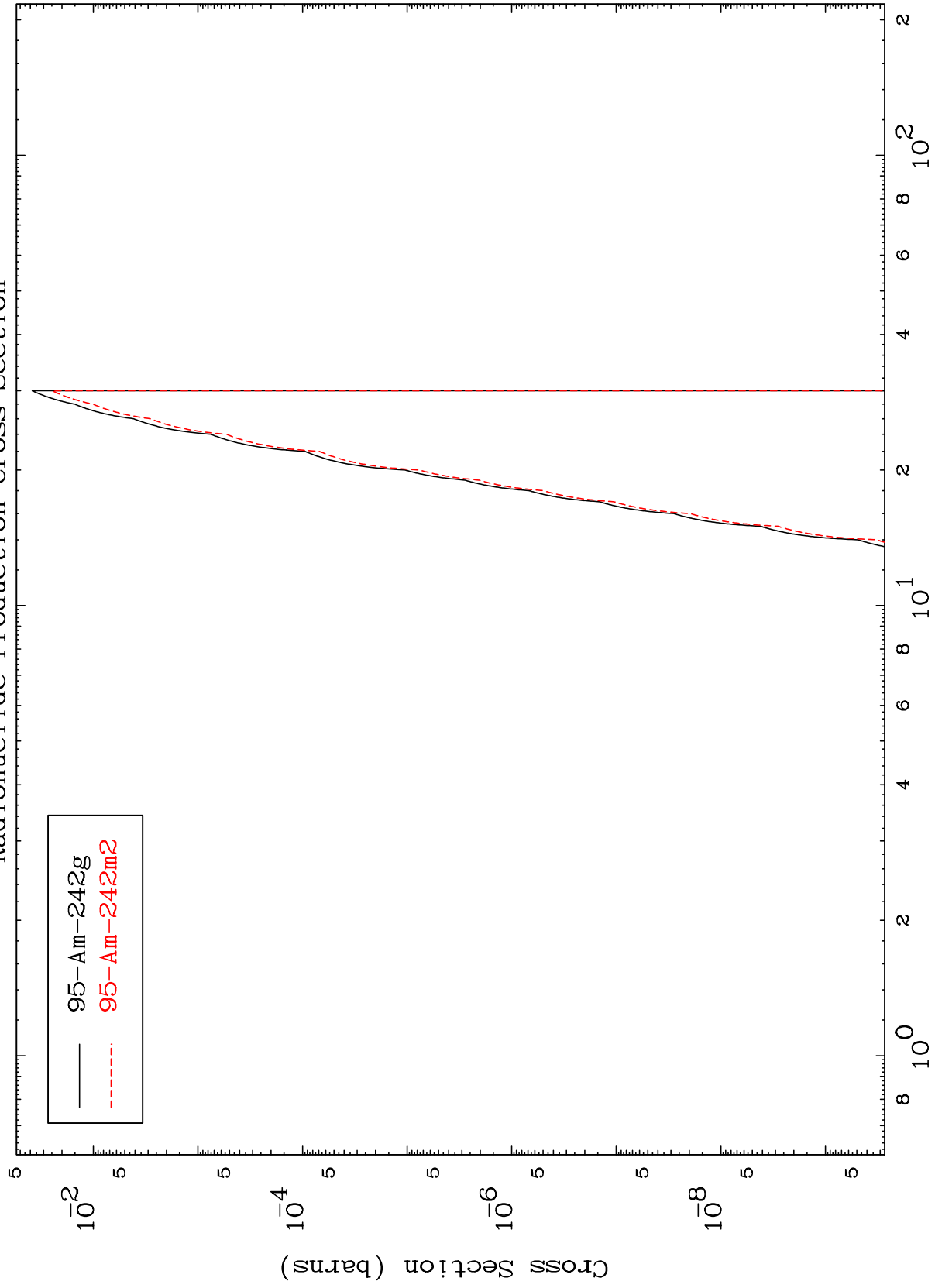
96-Cm-242

MAT 9631

(t, He-3)

96-Cm-242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

96-Cm-242

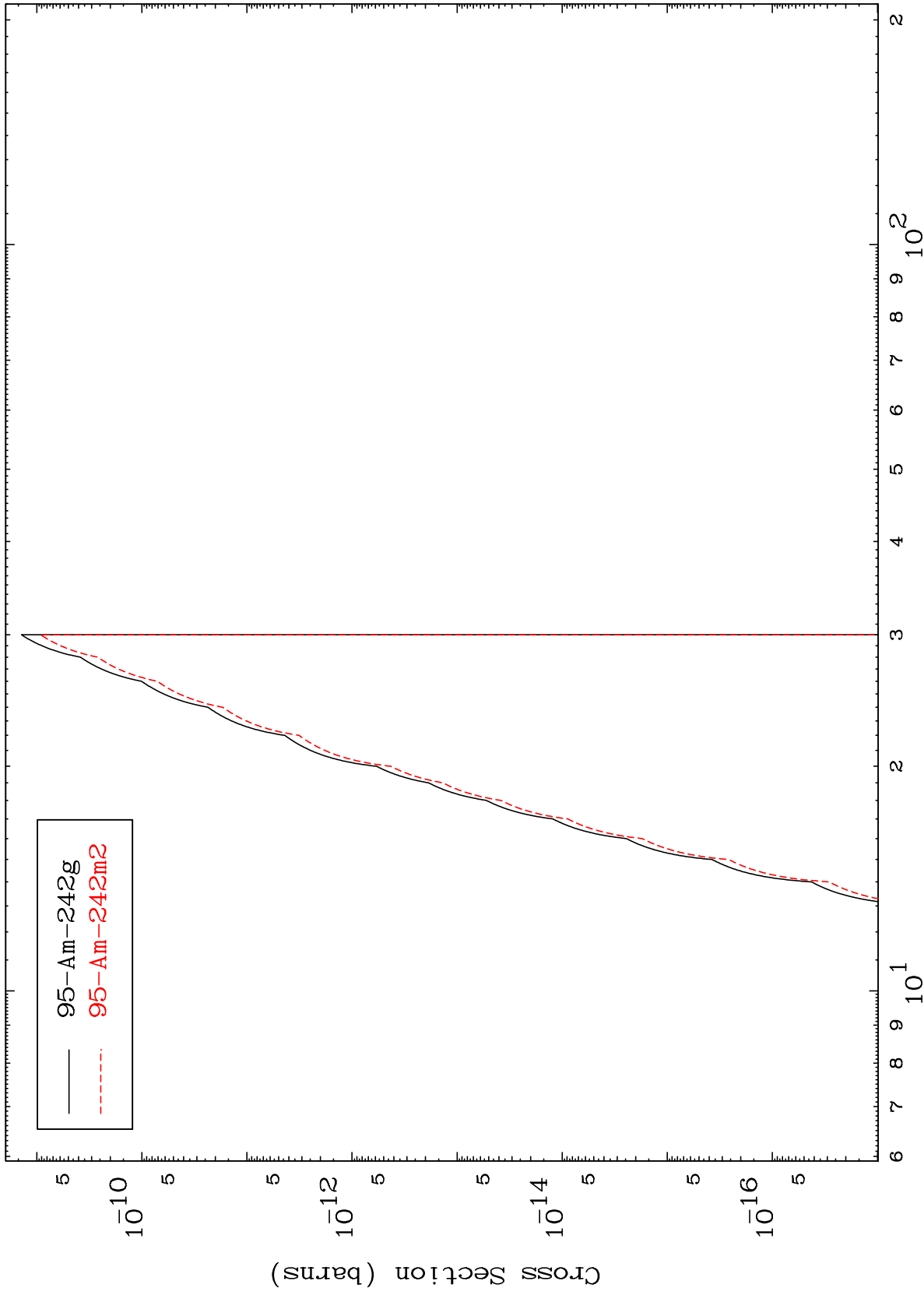


MAT 9631

(t,p) d

96-Cm-242

Radionuclide Production Cross Section



16

Incident Energy (MeV)

96-Cm-242