

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

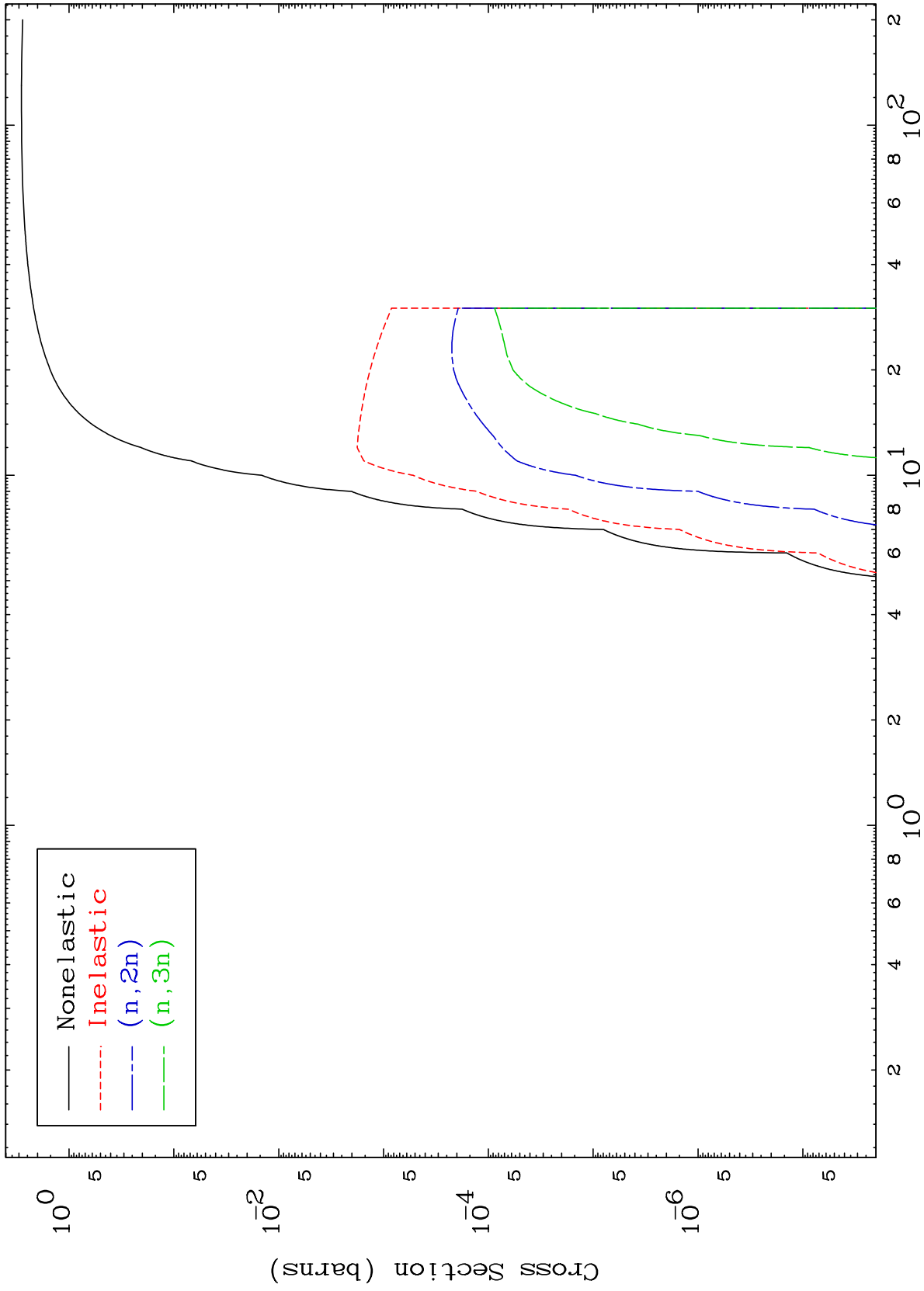
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9649

Triton Major  
0 Kelvin Cross Sections

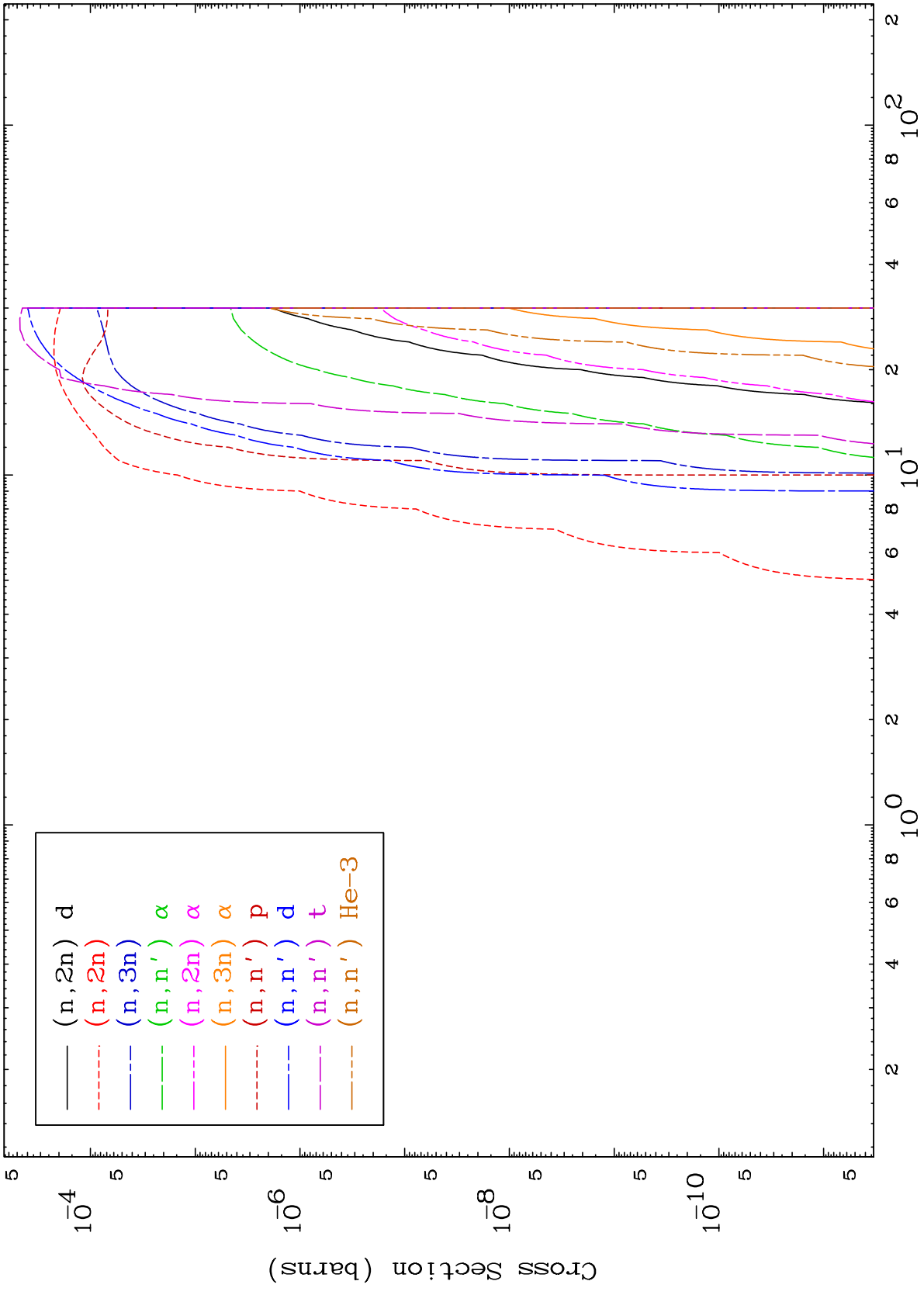
96-Cm-248



MAT 9649

Triton Neutron Absorption  
0 Kelvin Cross Sections

96-Cm-248

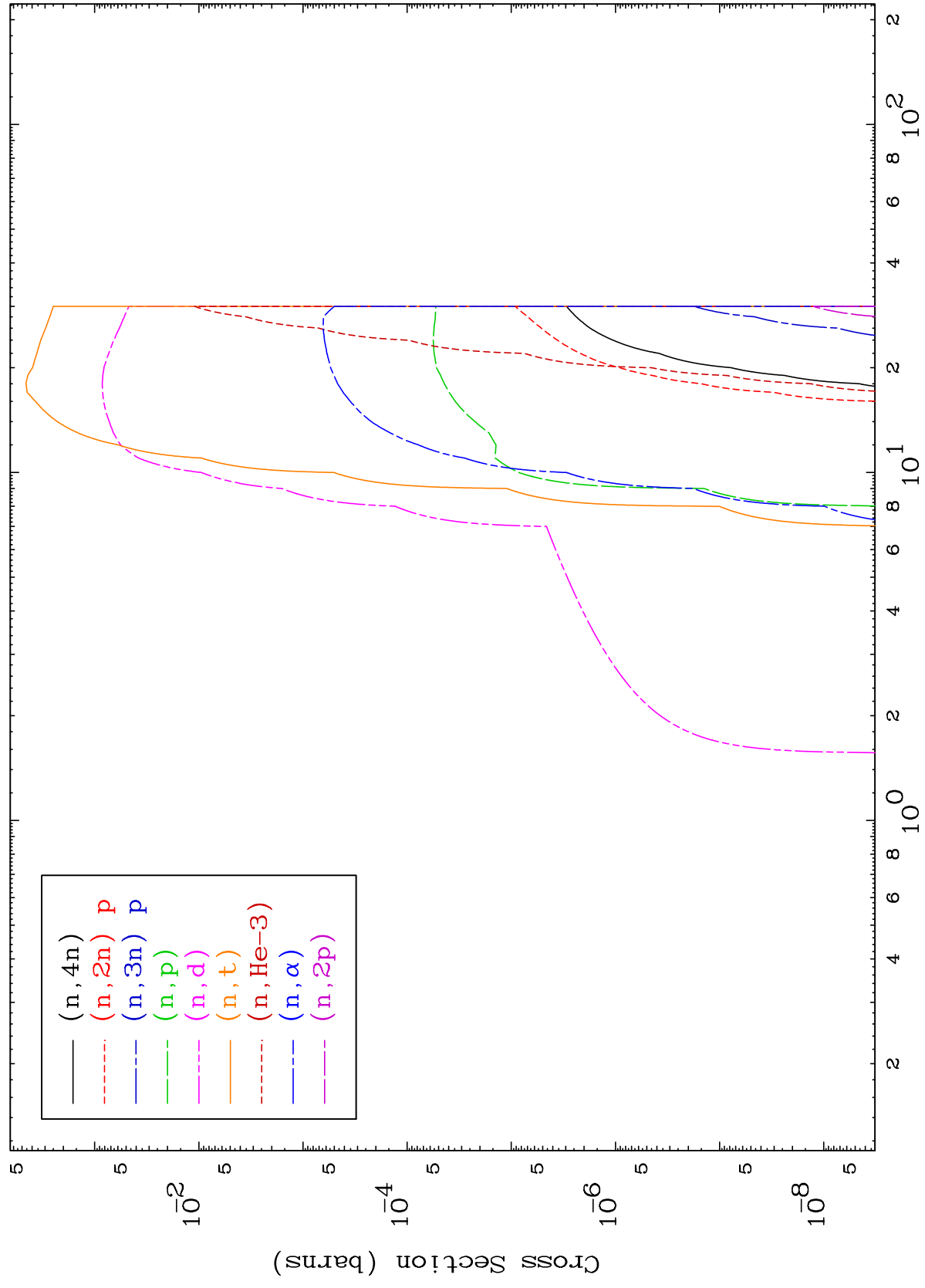


96-Cm-248

MAT 9649

Triton Neutron Absorption  
0 Kelvin Cross Sections

96-Cm-248



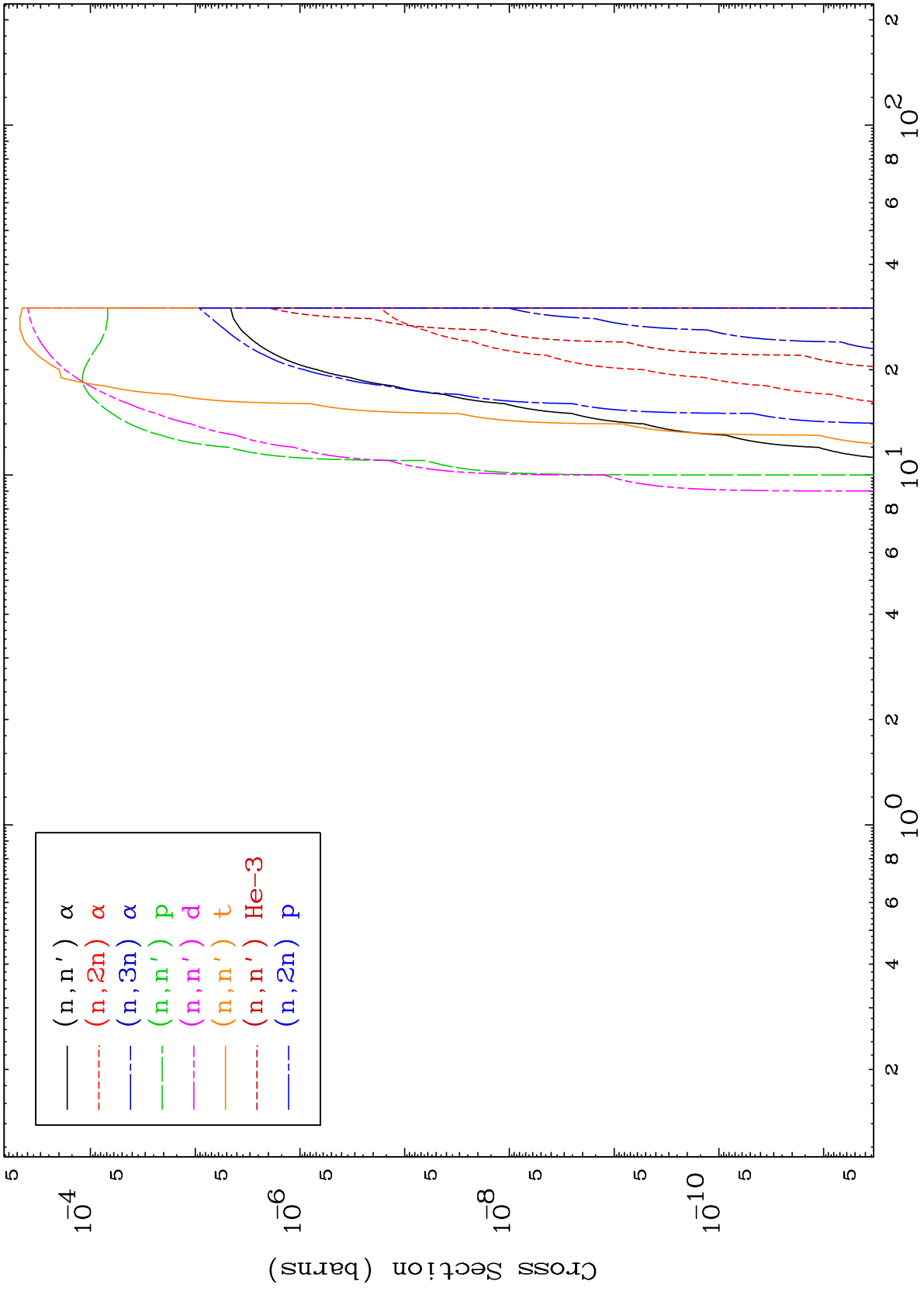
3

96-Cm-248

MAT 9649

Triton Charged Particle  
0 Kelvin Cross Sections

96-Cm-248

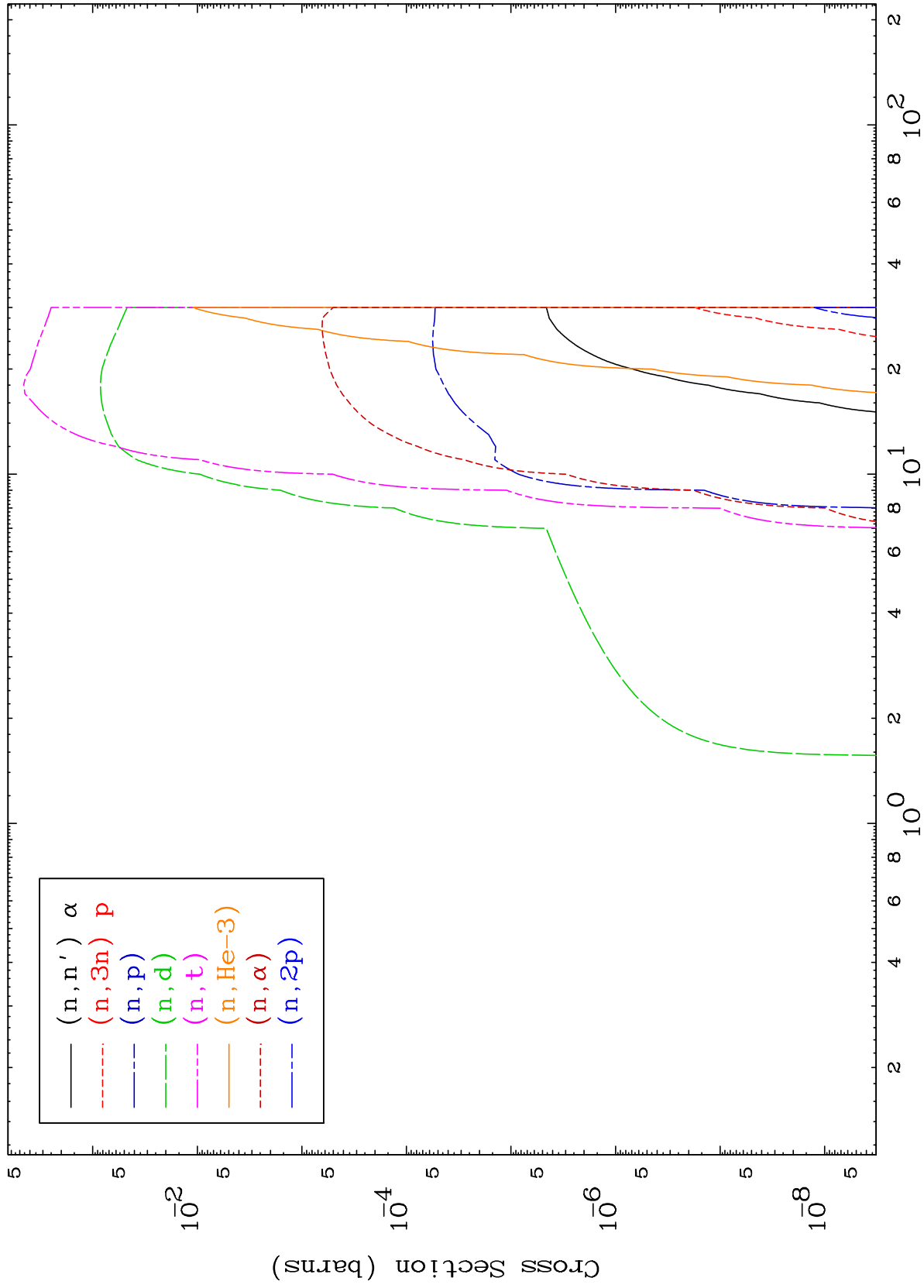


96-Cm-248

MAT 9649

Triton Charged Particle  
0 Kelvin Cross Sections

96-Cm-248



5

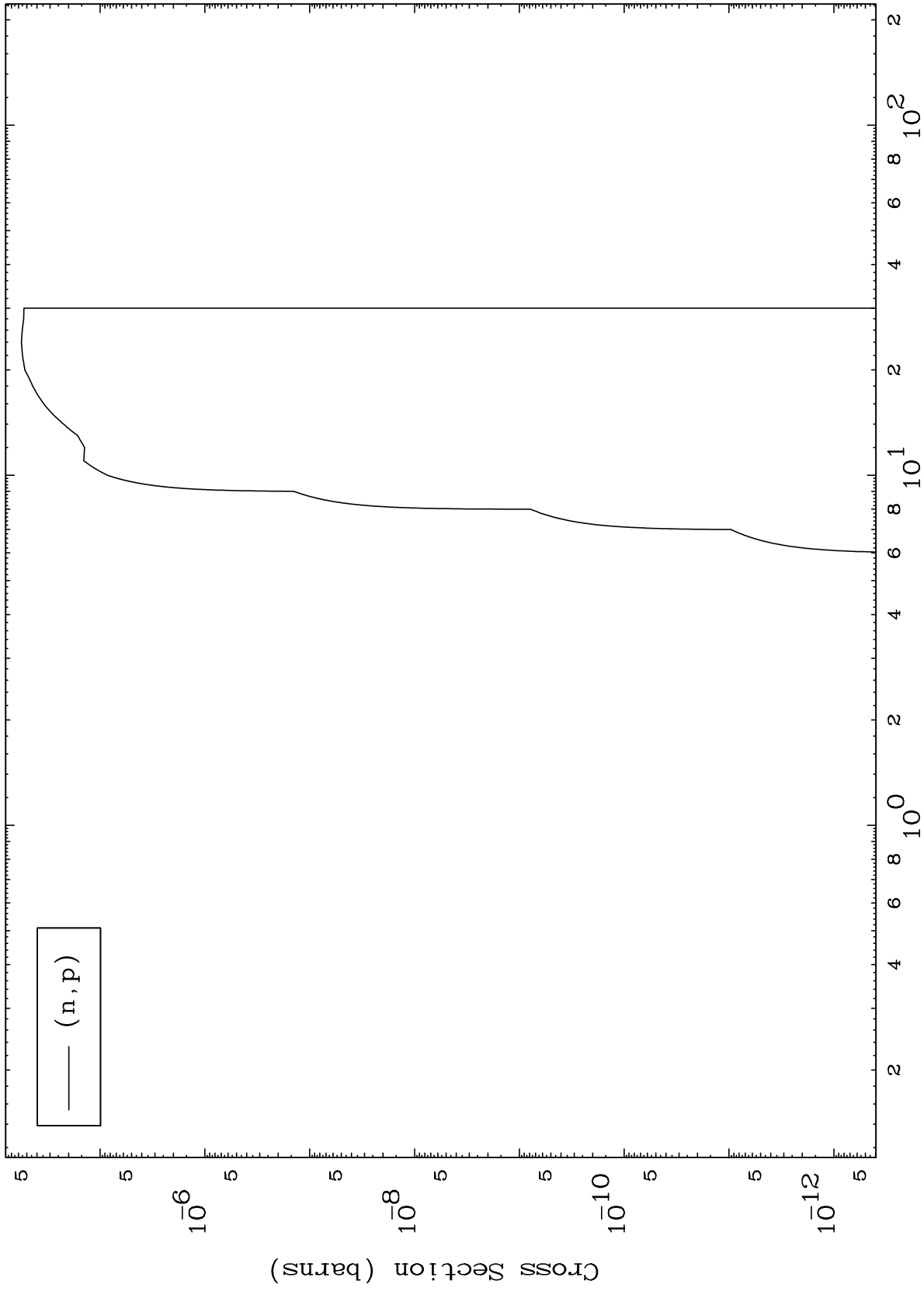
Incident Energy (MeV)

96-Cm-248

MAT 9649

(t,p) Levels  
0 Kelvin Cross Sections

96-Cm-248



6

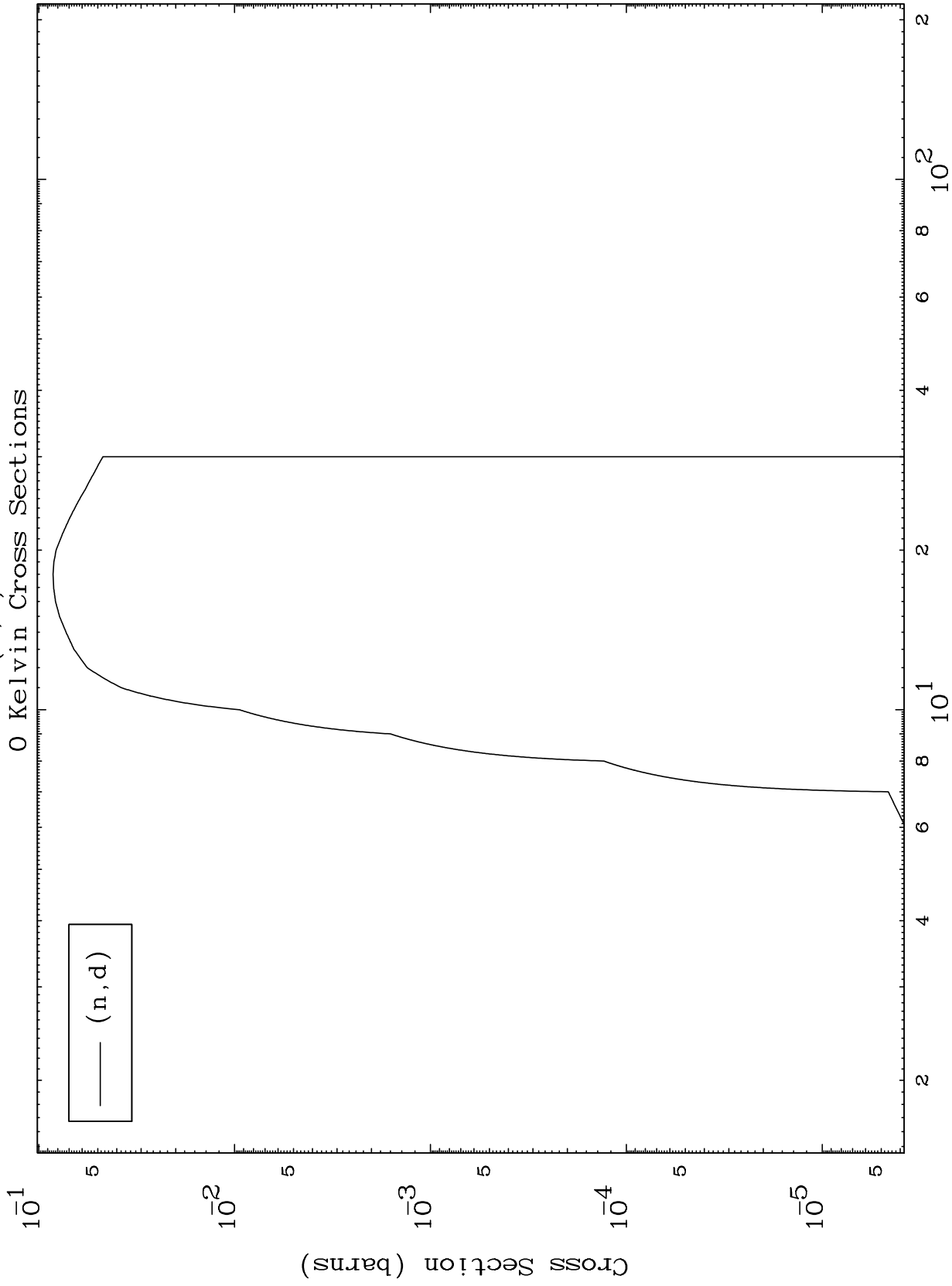
Incident Energy (MeV)

96-Cm-248

MAT 9649

(t,d) Levels  
0 Kelvin Cross Sections

96-Cm-248



7

Incident Energy (MeV)

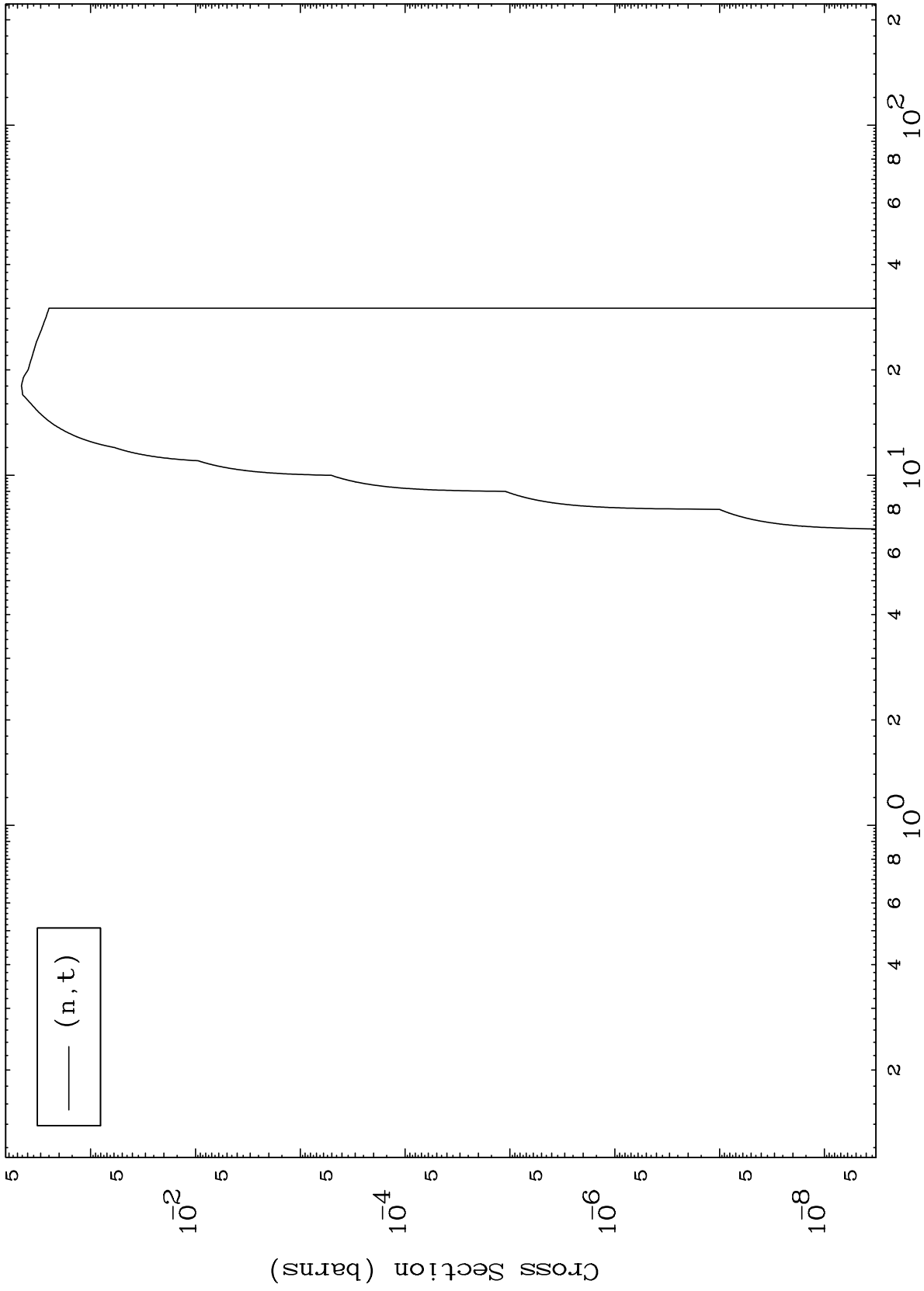
96-Cm-248



MAT 9649

96-Cm-248

(t,t) Levels  
0 Kelvin Cross Sections



8

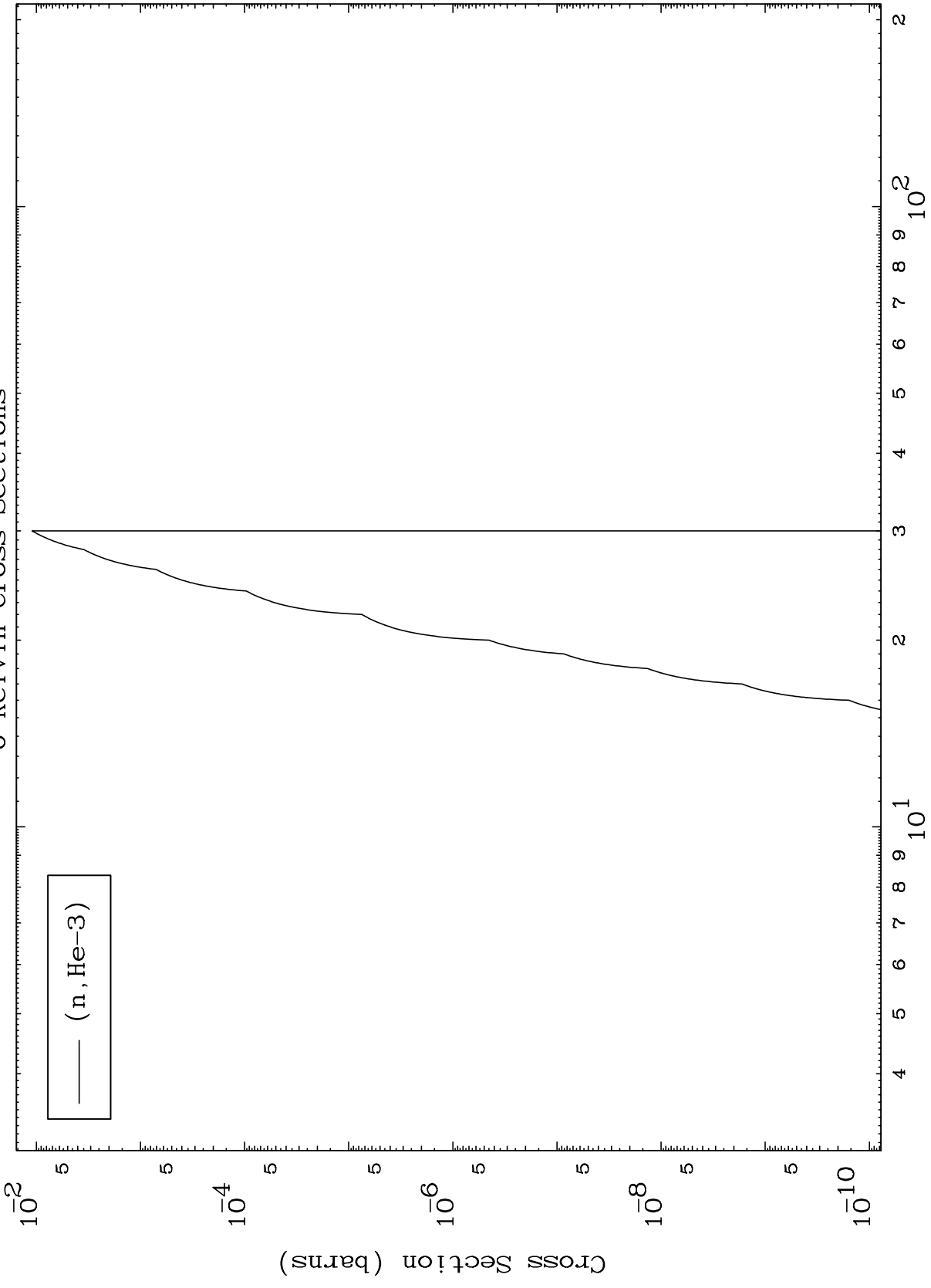
Incident Energy (MeV)

96-Cm-248

MAT 9649

(t,He3) Levels  
0 Kelvin Cross Sections

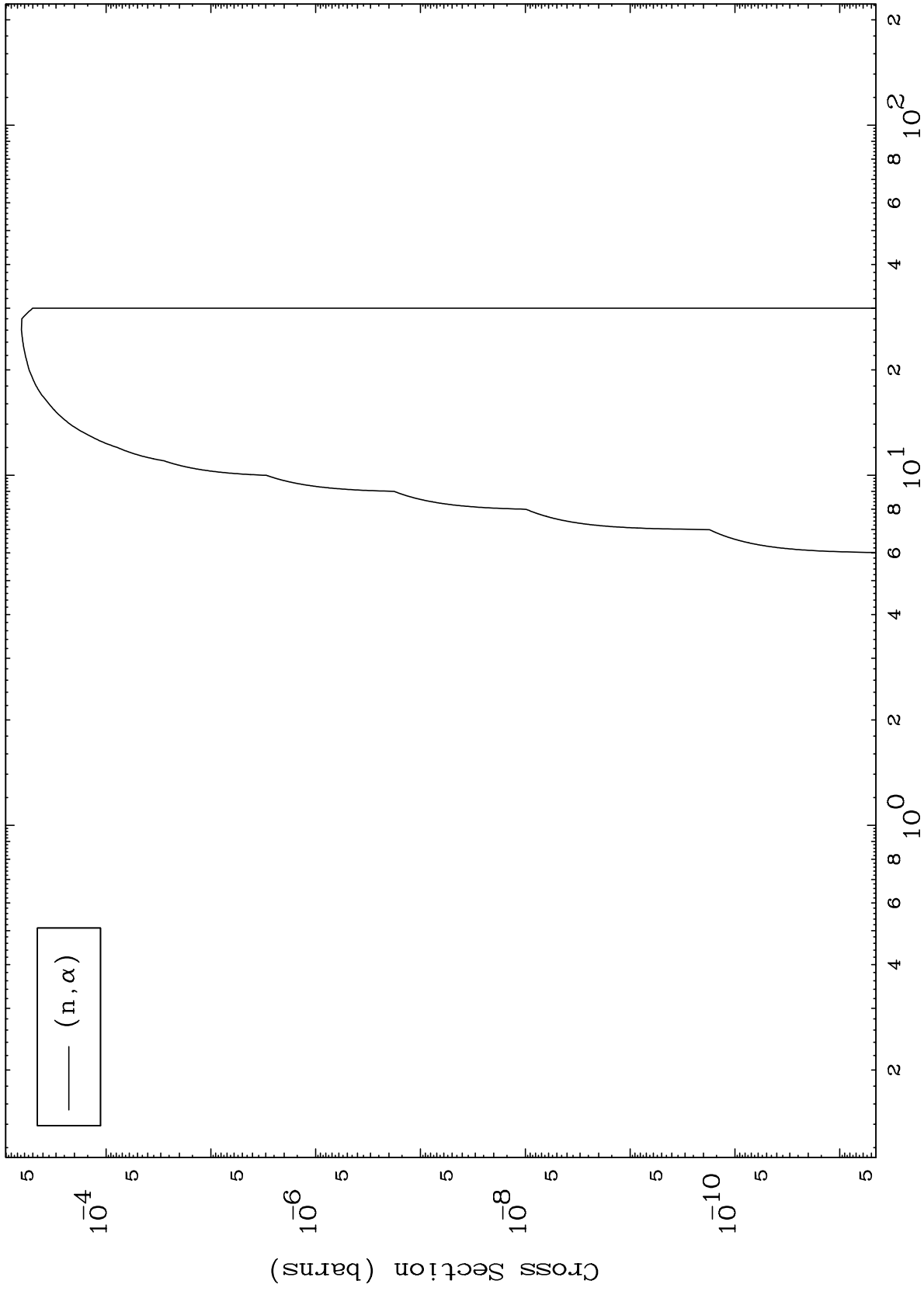
96-Cm-248



MAT 9649

(t,α) Levels  
0 Kelvin Cross Sections

96-Cm-248



10

Incident Energy (MeV)

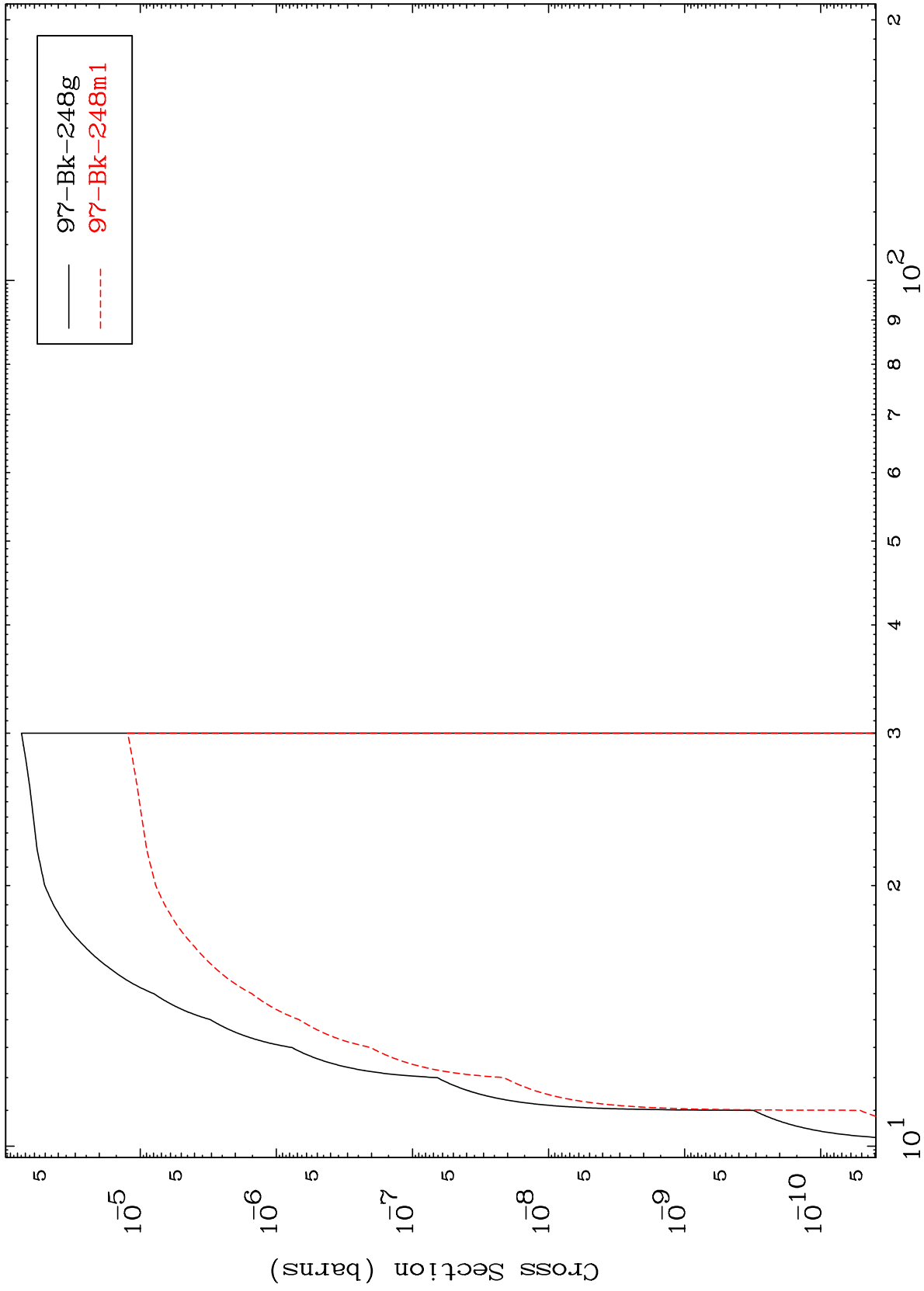
96-Cm-248

MAT 9649

(n,3n)

96-Cm-248

Radionuclide Production Cross Section



11

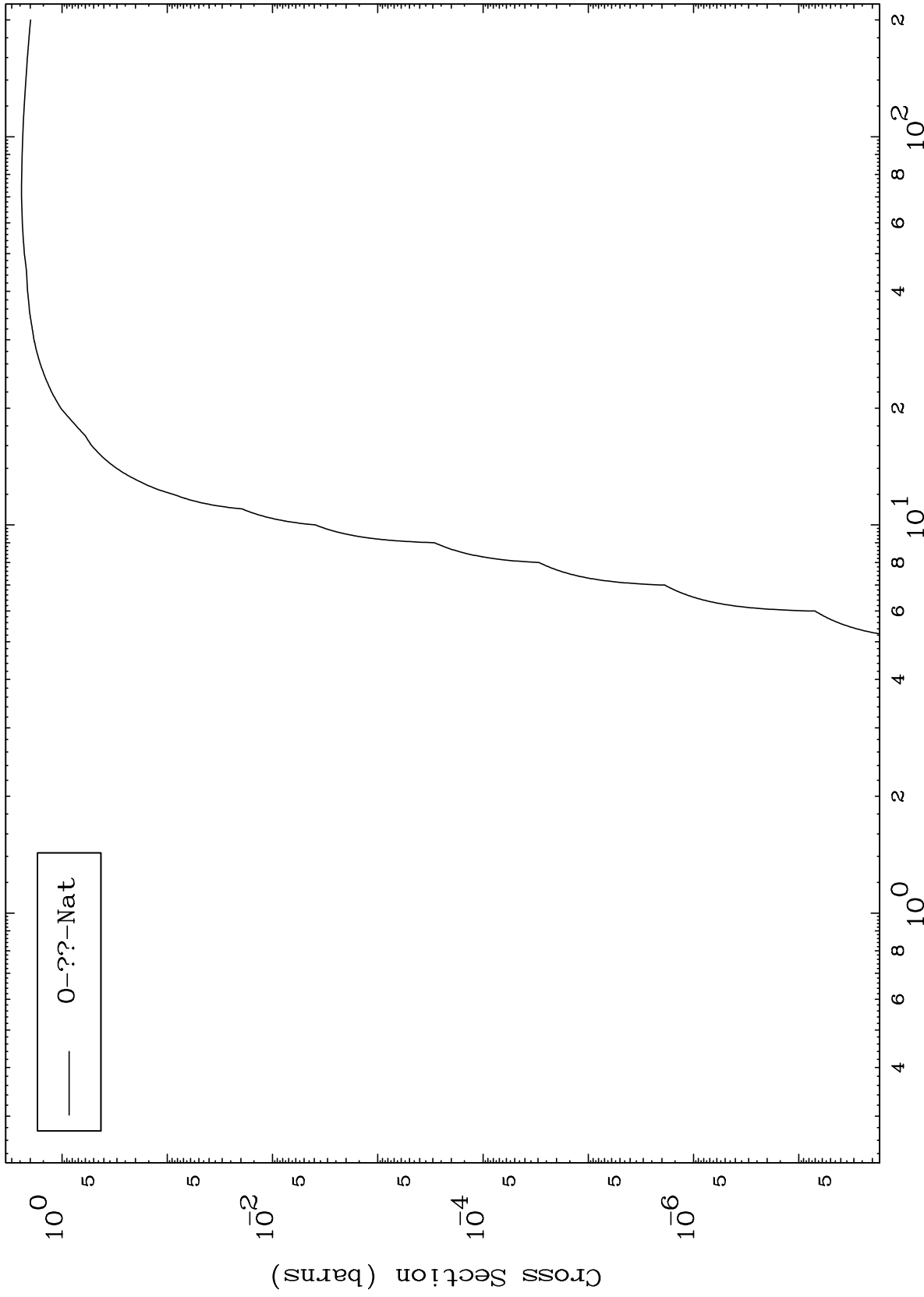
Incident Energy (MeV)

96-Cm-248

MAT 9649

96-Cm-248

Fission  
Radionuclide Production Cross Section



12

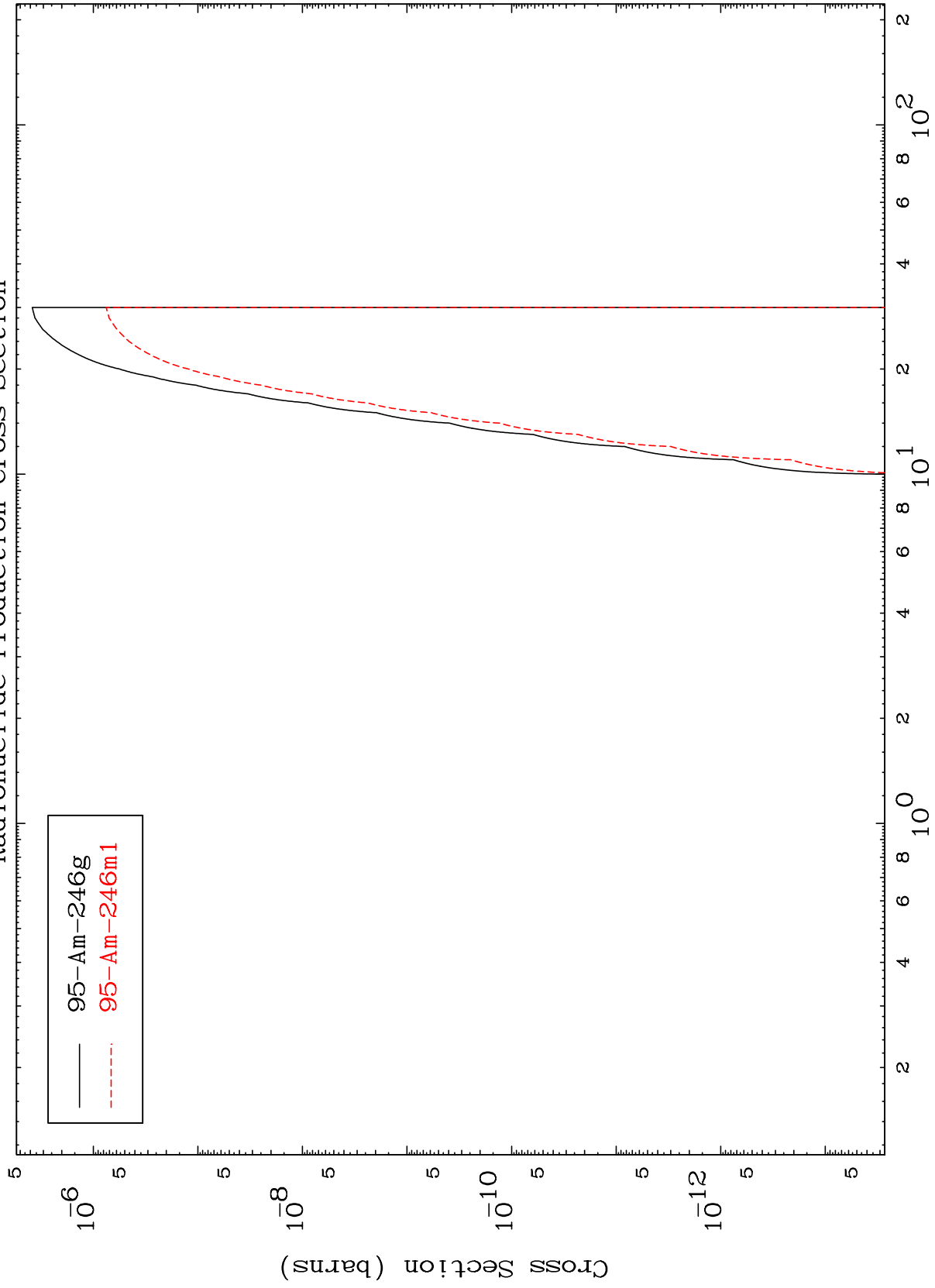
96-Cm-248

MAT 9649

(n,n')  $\alpha$

96-Cm-248

Radionuclide Production Cross Section



13

Incident Energy (MeV)

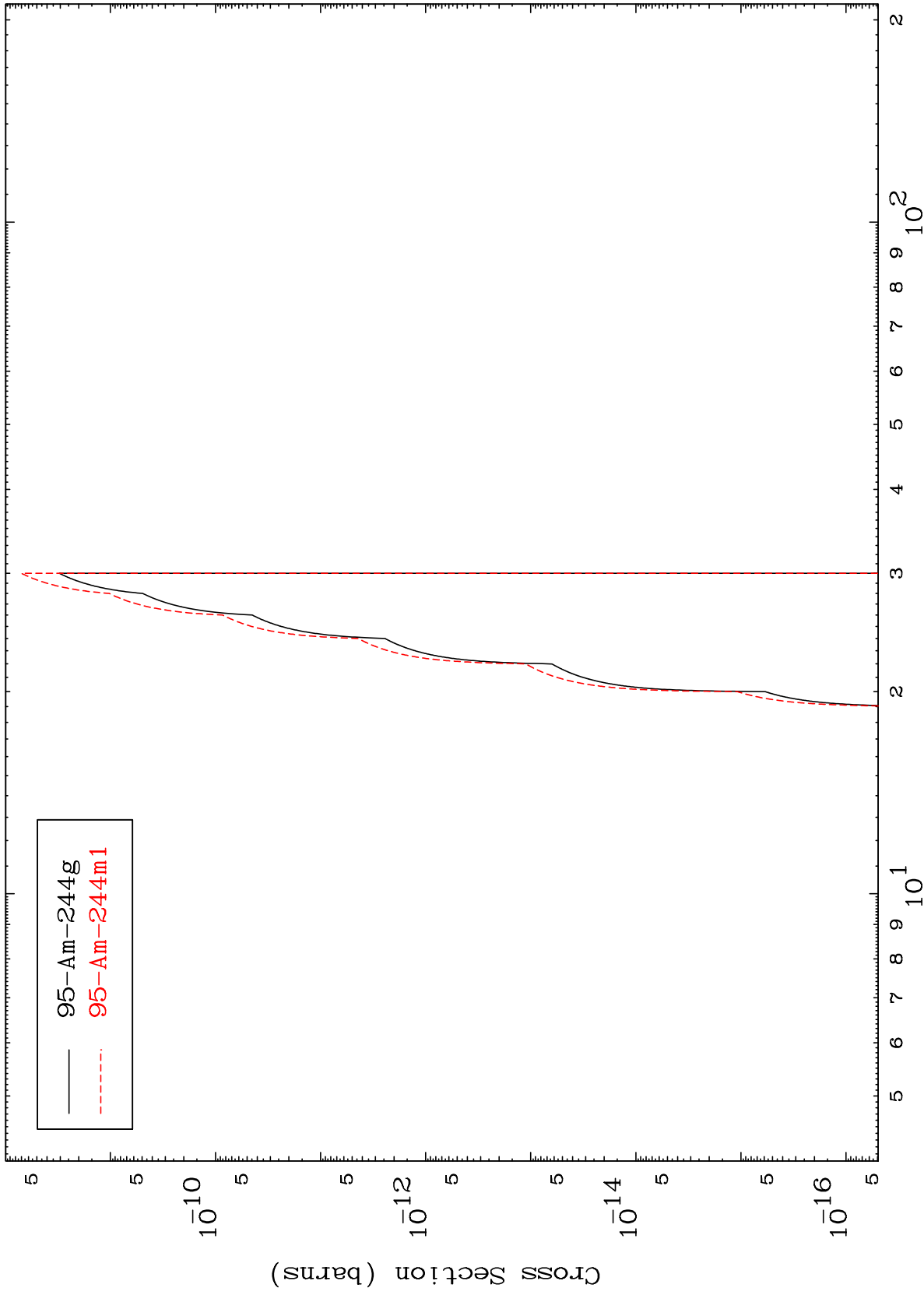
96-Cm-248

MAT 9649

(n,3n)  $\alpha$

96-Cm-248

Radionuclide Production Cross Section



14

Incident Energy (MeV)

96-Cm-248