

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

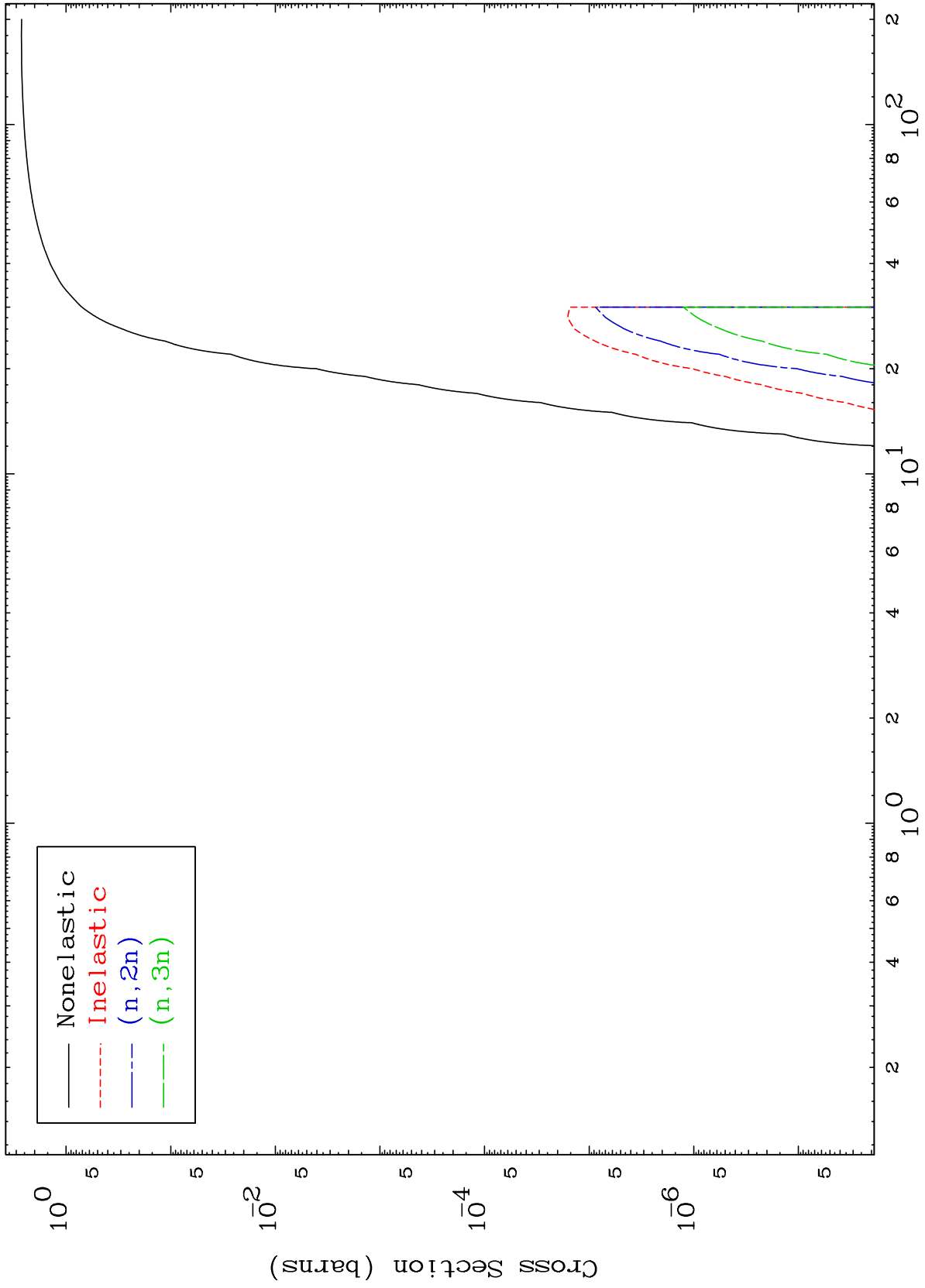
Press Mouse Button to Start

MAT 9652

He-3 Major

0 Kelvin Cross Sections

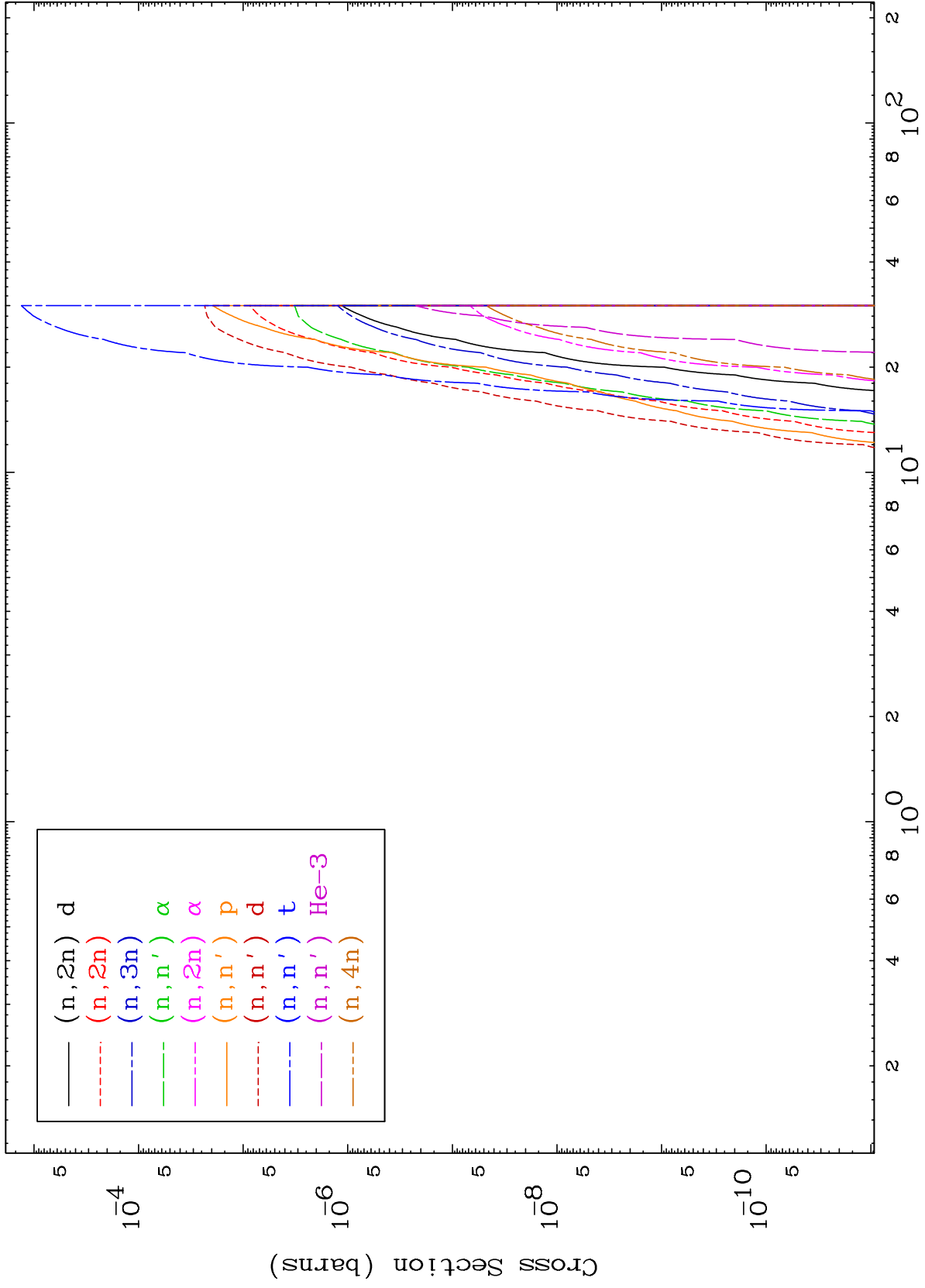
96-Cm-249



MAT 9652

He-3 Neutron Absorption  
0 Kelvin Cross Sections

96-Cm-249



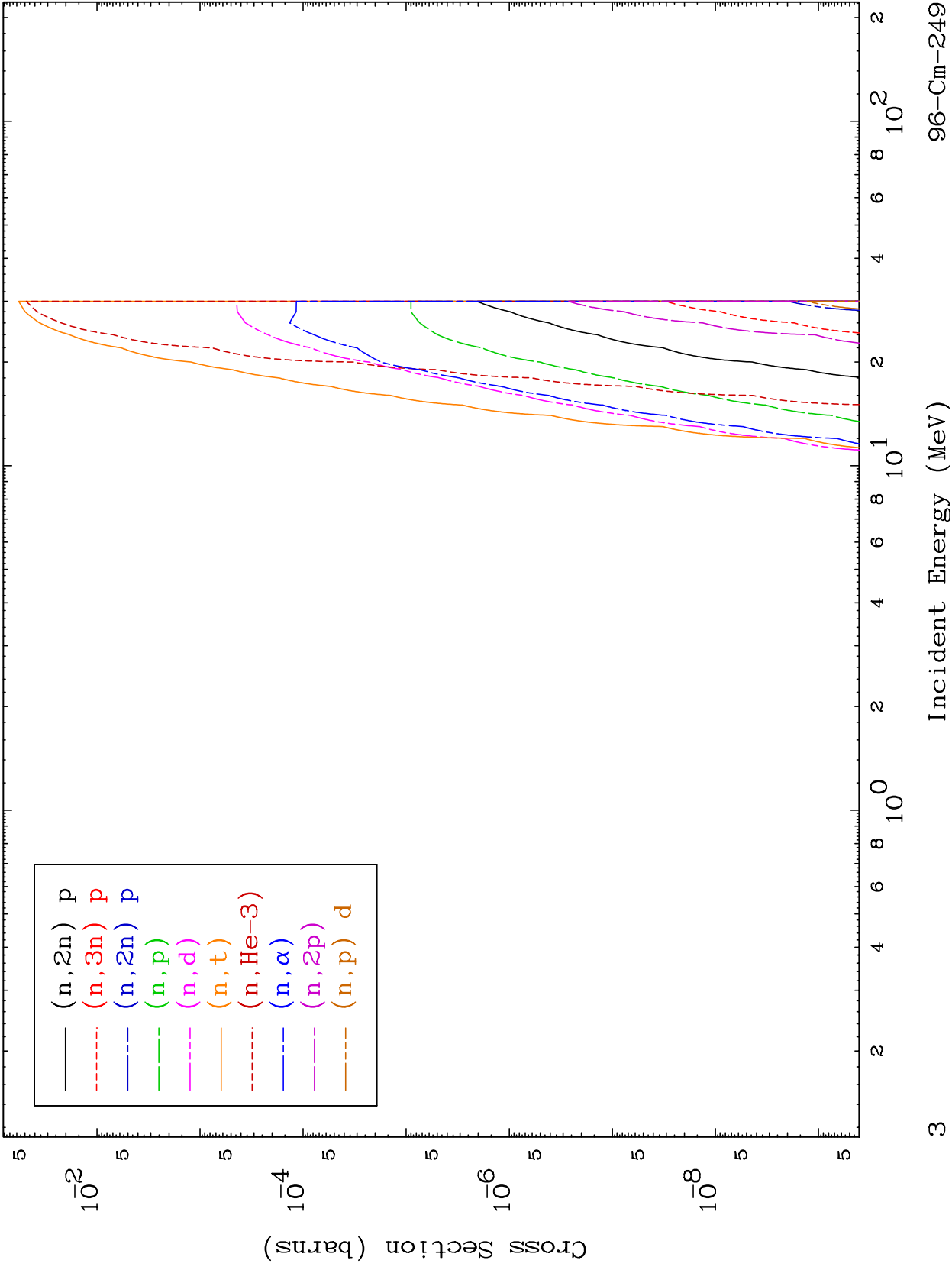
96-Cm-249

Incident Energy (MeV)

MAT 9652

He-3 Neutron Absorption  
0 Kelvin Cross Sections

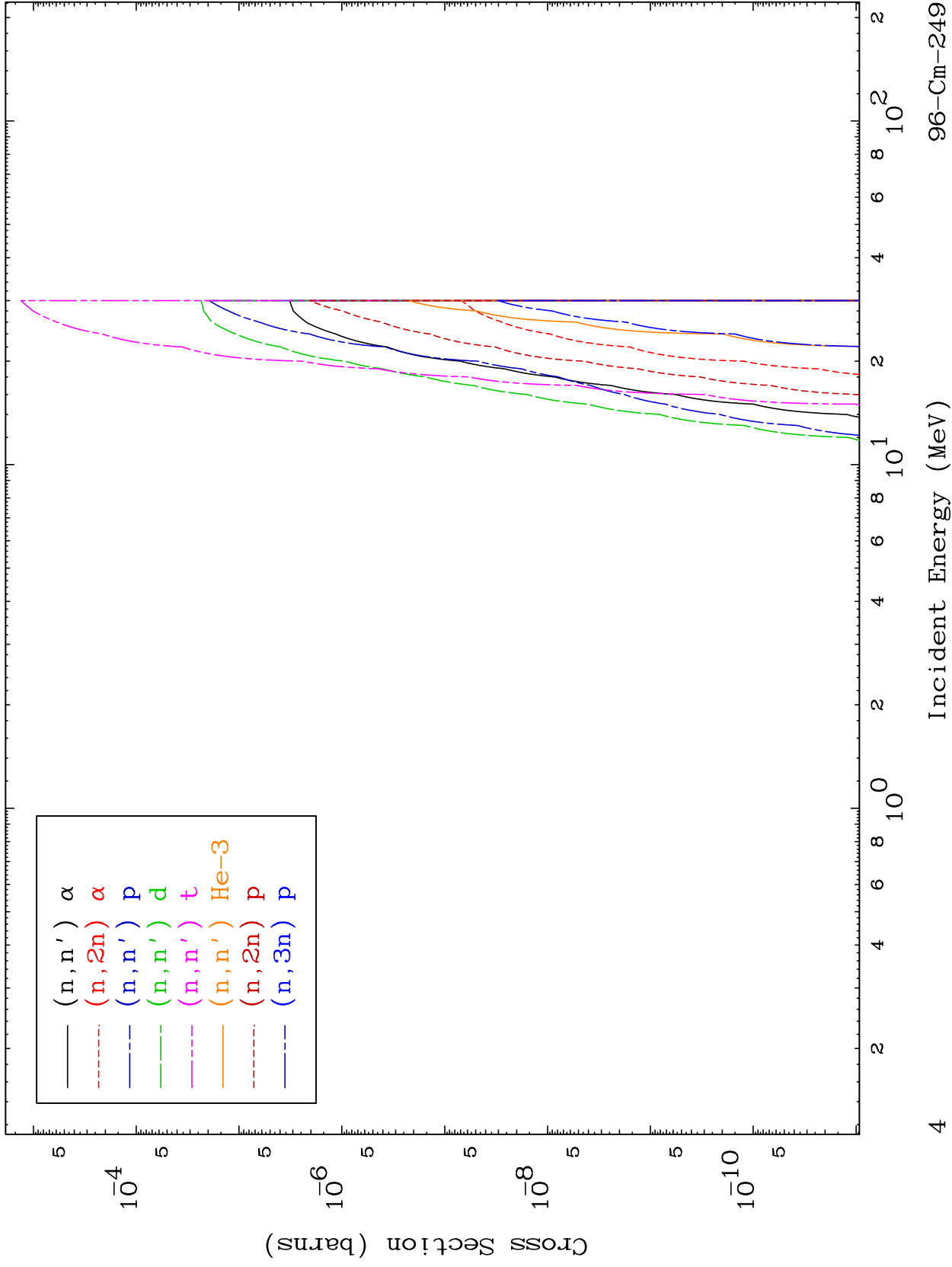
96-Cm-249



MAT 9652

He-3 Charged Particle  
0 Kelvin Cross Sections

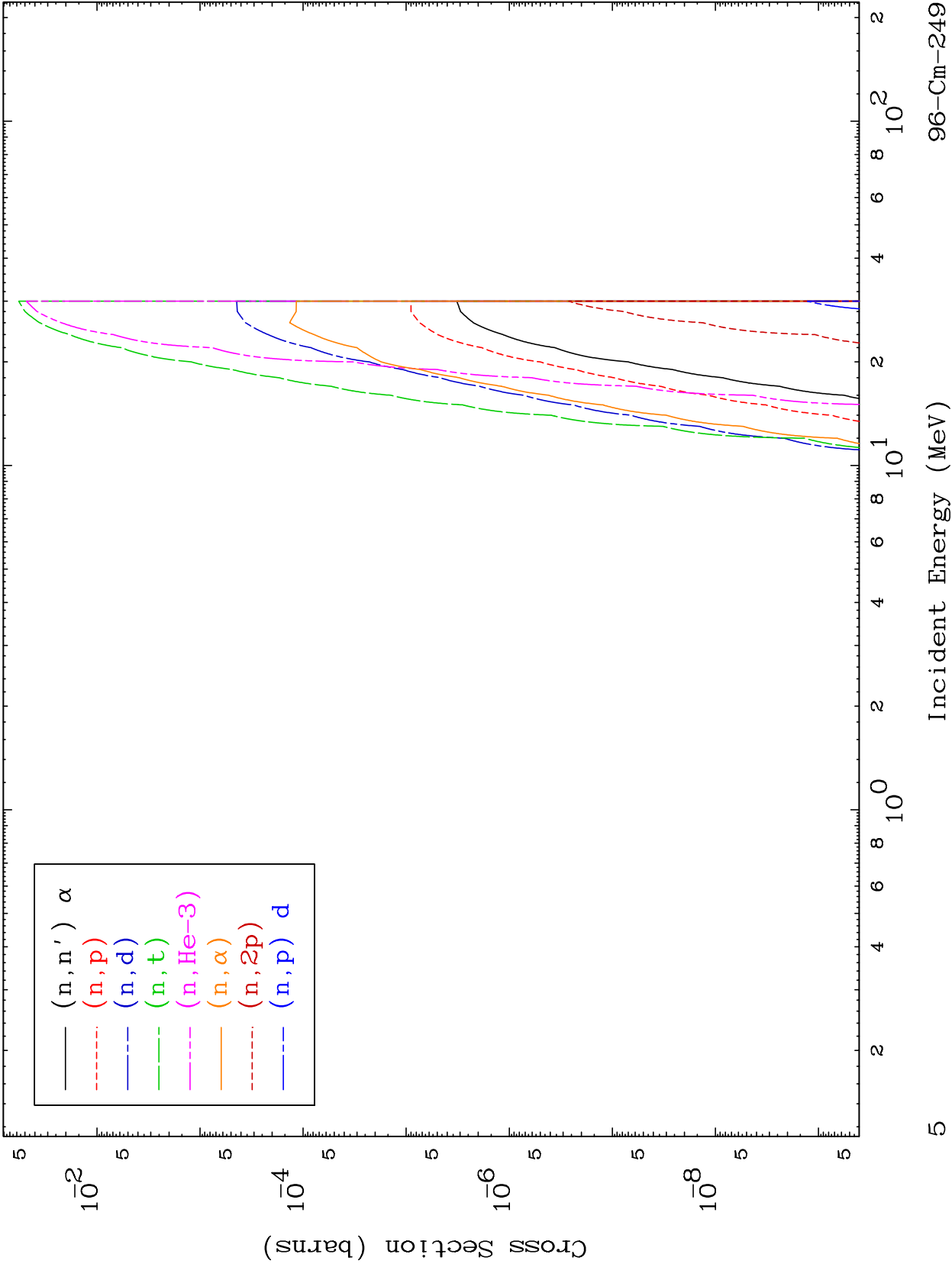
96-Cm-249



MAT 9652

He-3 Charged Particle  
0 Kelvin Cross Sections

96-Cm-249

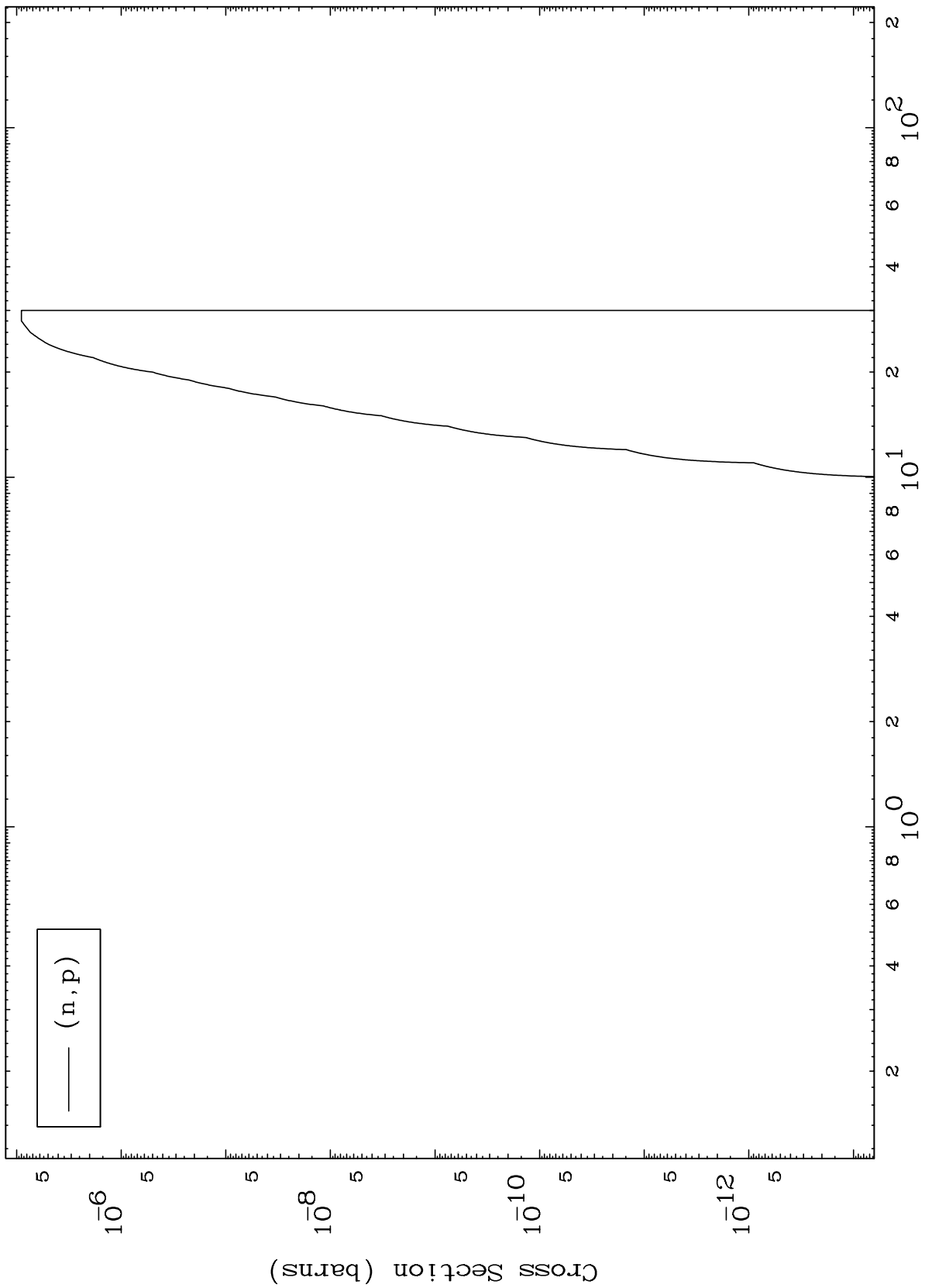


MAT 9652

(He-3,p) Levels

96-Cm-249

0 Kelvin Cross Sections



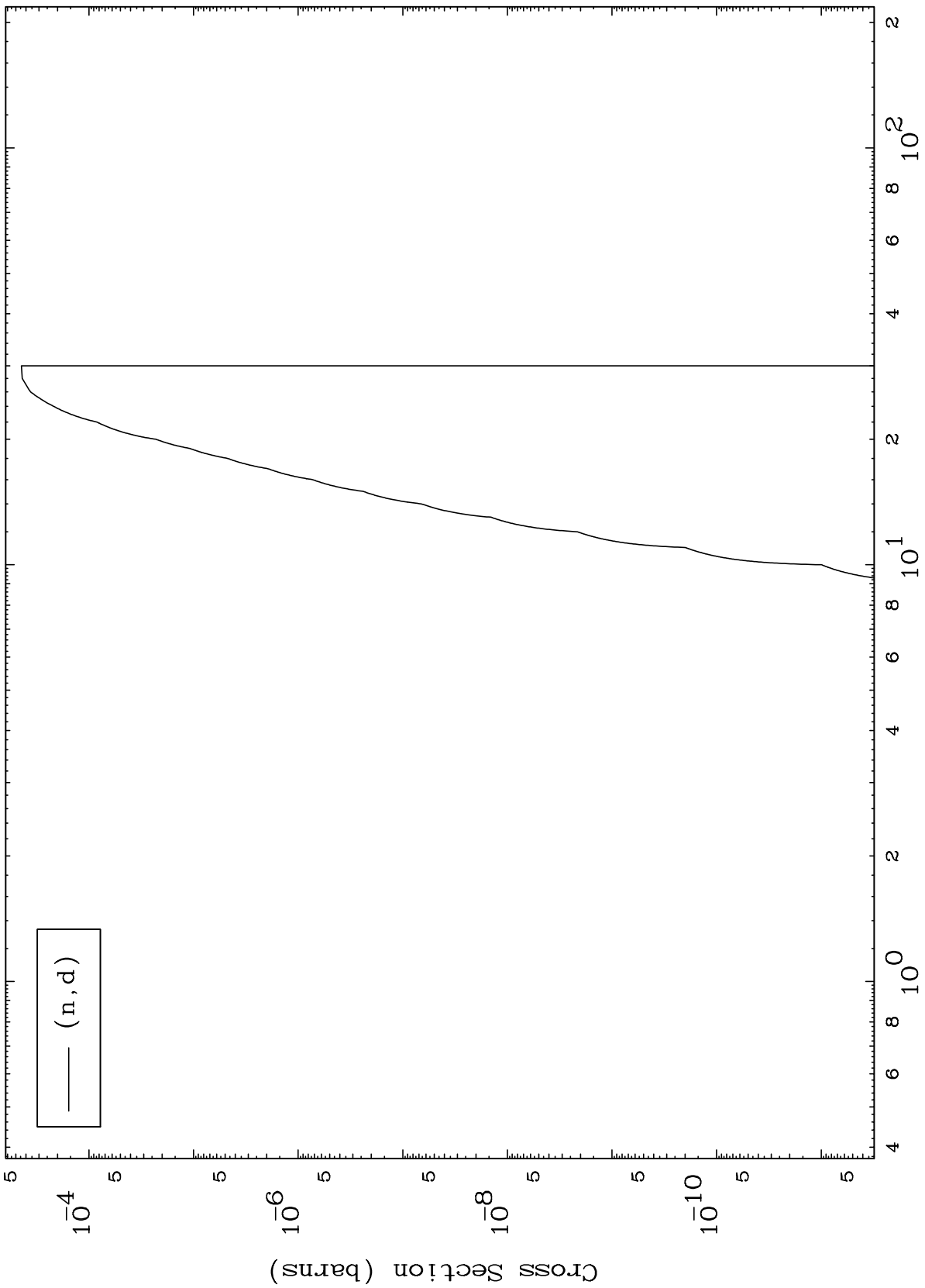
(n,p)

MAT 9652

(He-3,d) Levels

96-Cm-249

0 Kelvin Cross Sections



7

Incident Energy (MeV)

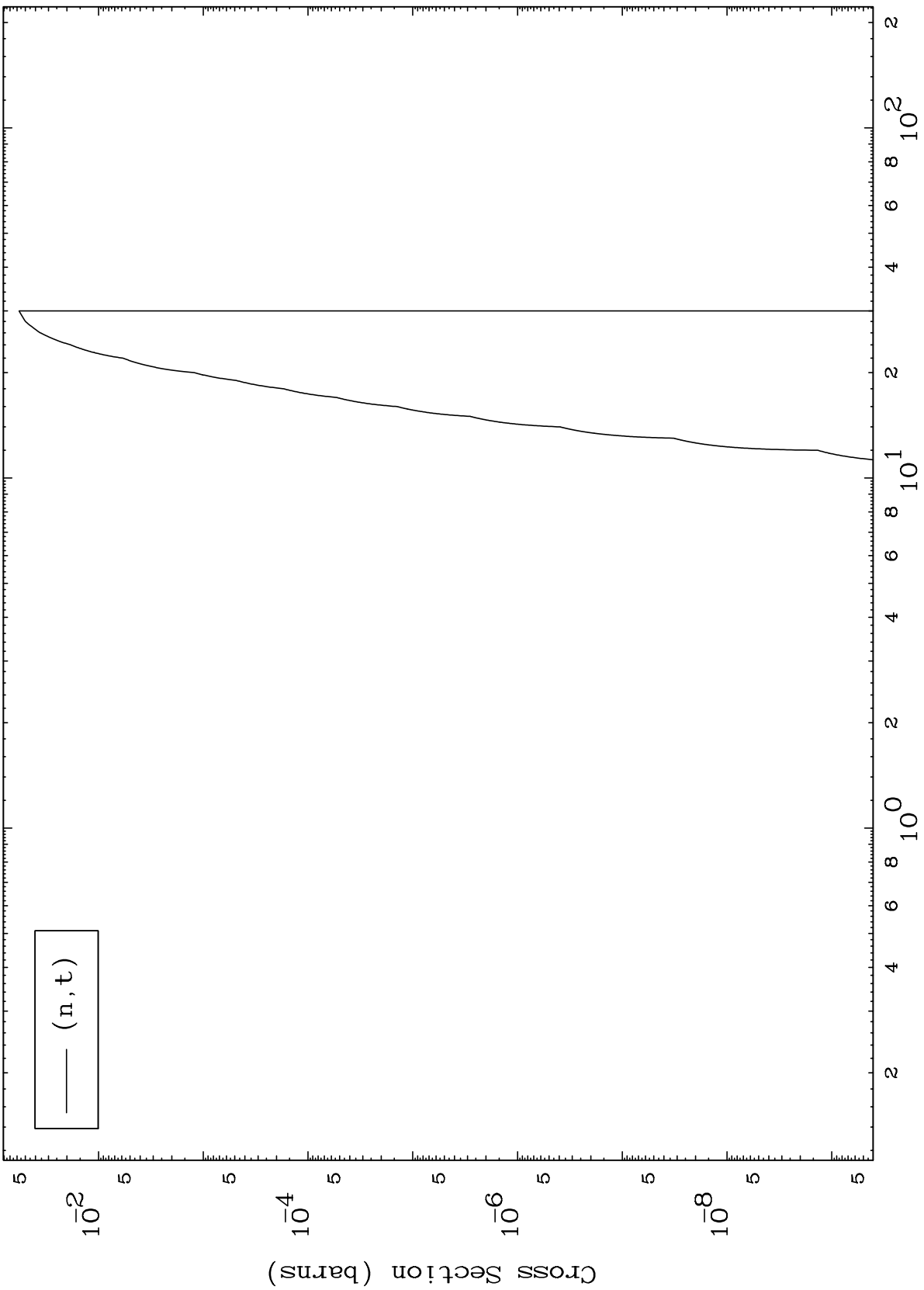
96-Cm-249

MAT 9652

(He-3, t) Levels

96-Cm-249

0 Kelvin Cross Sections

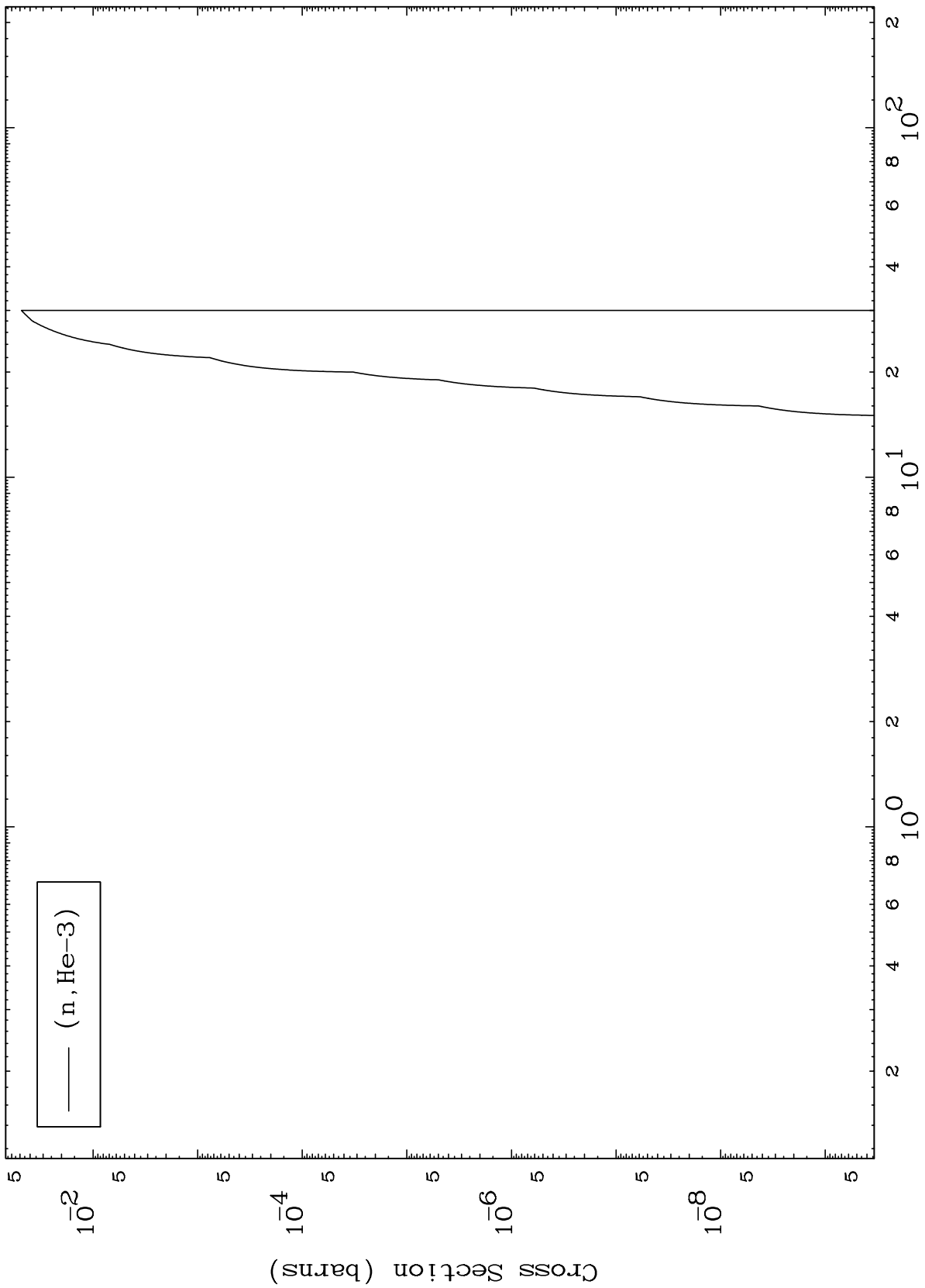


MAT 9652

(He-3, He3) Levels

96-Cm-249

0 Kelvin Cross Sections

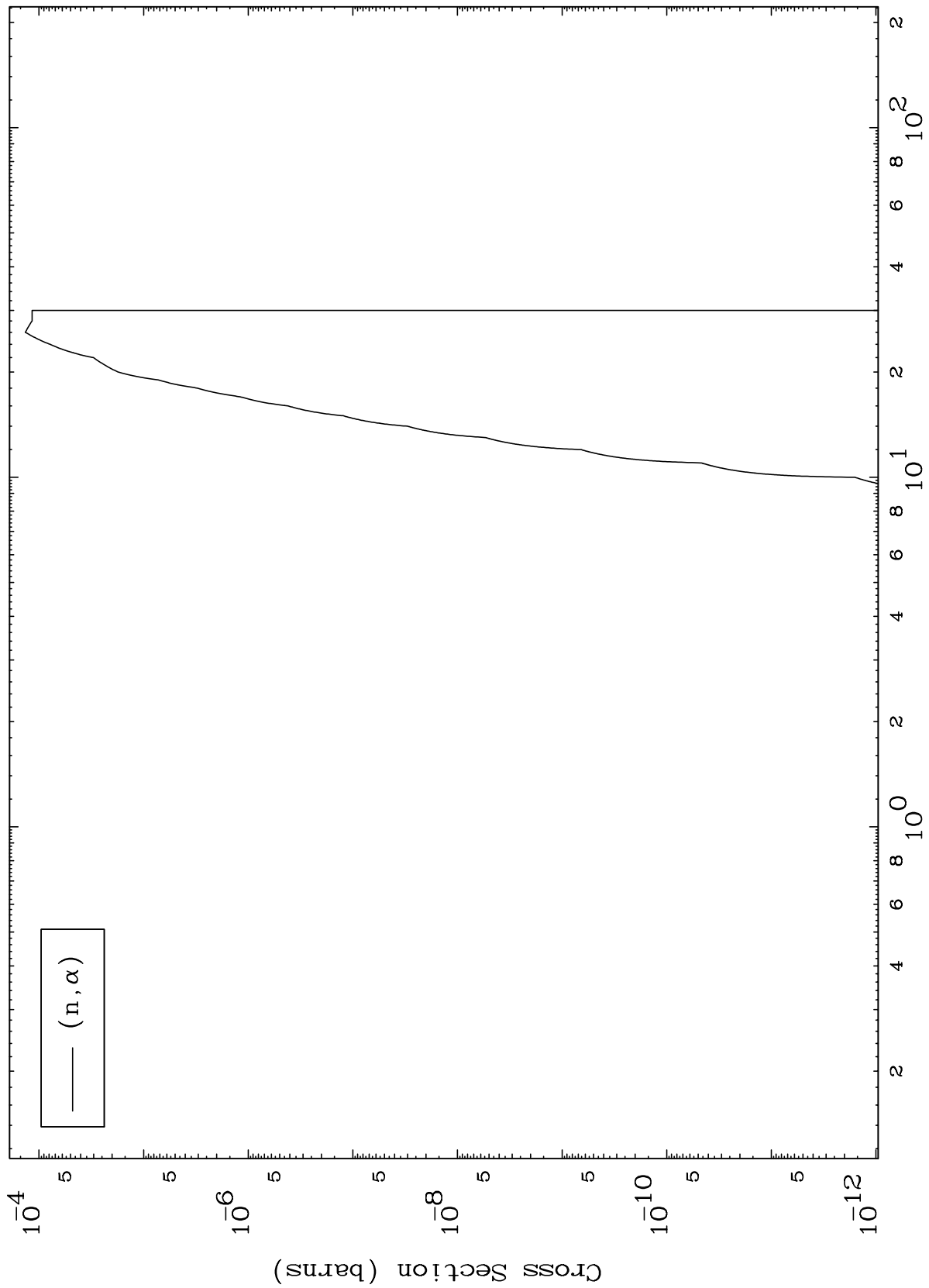


MAT 9652

(He-3,  $\alpha$ ) Levels

96-Cm-249

0 Kelvin Cross Sections



10

Incident Energy (MeV)

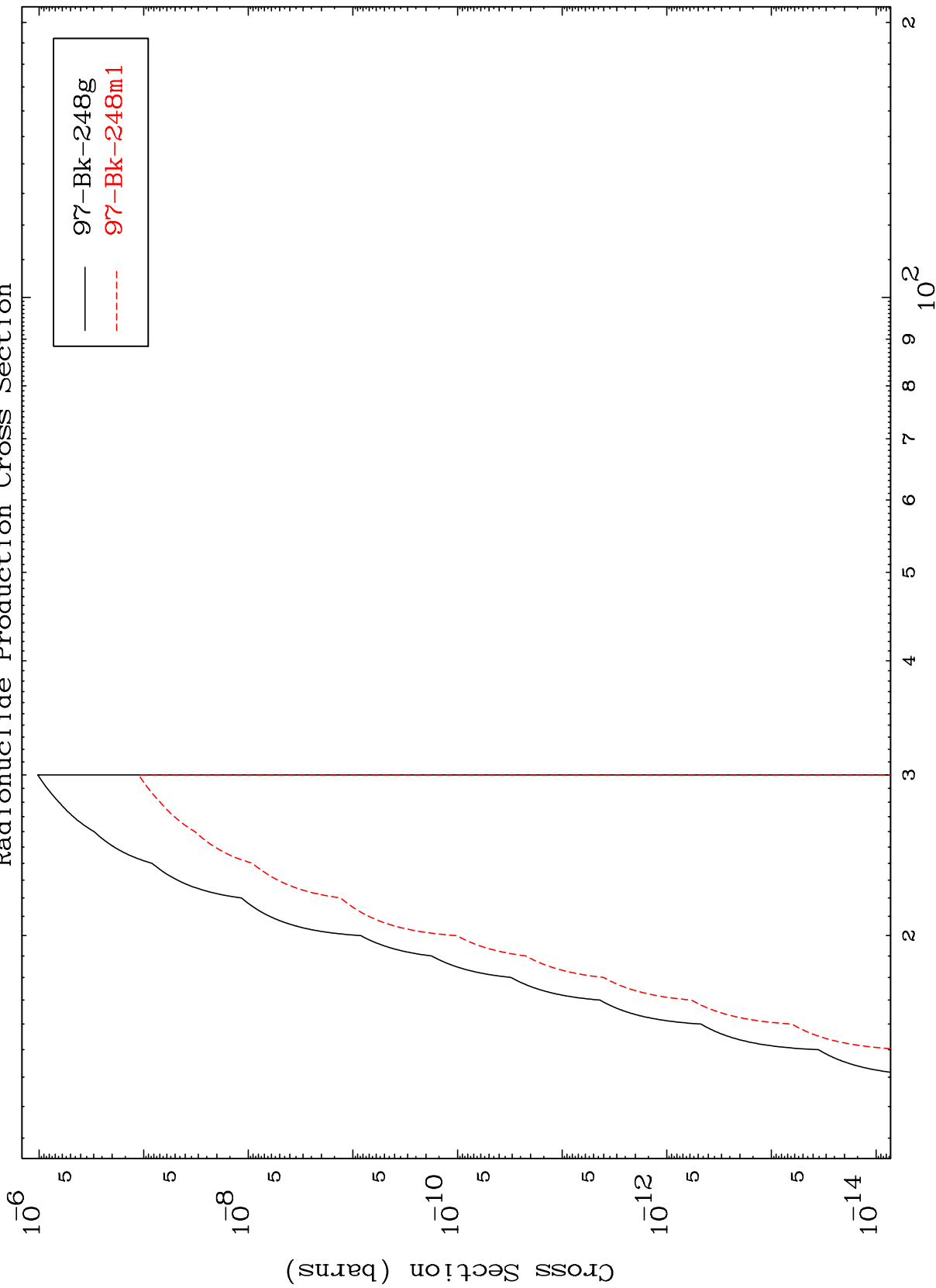
96-Cm-249

MAT 9652

(n,2n) d

96-Cm-249

Radionuclide Production Cross Section

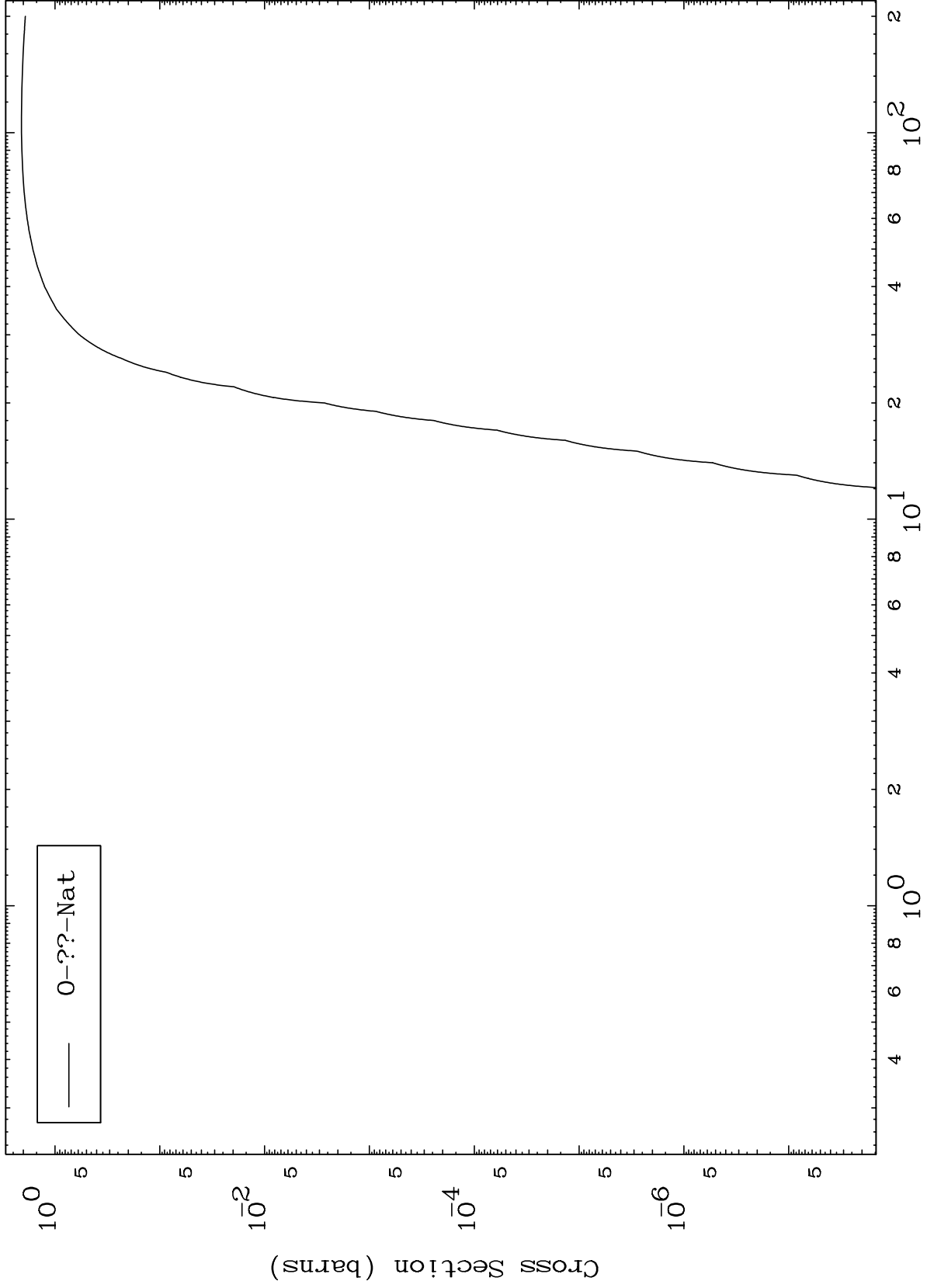


MAT 9652

Fission

96-Cm-249

Radionuclide Production Cross Section



12

Incident Energy (MeV)

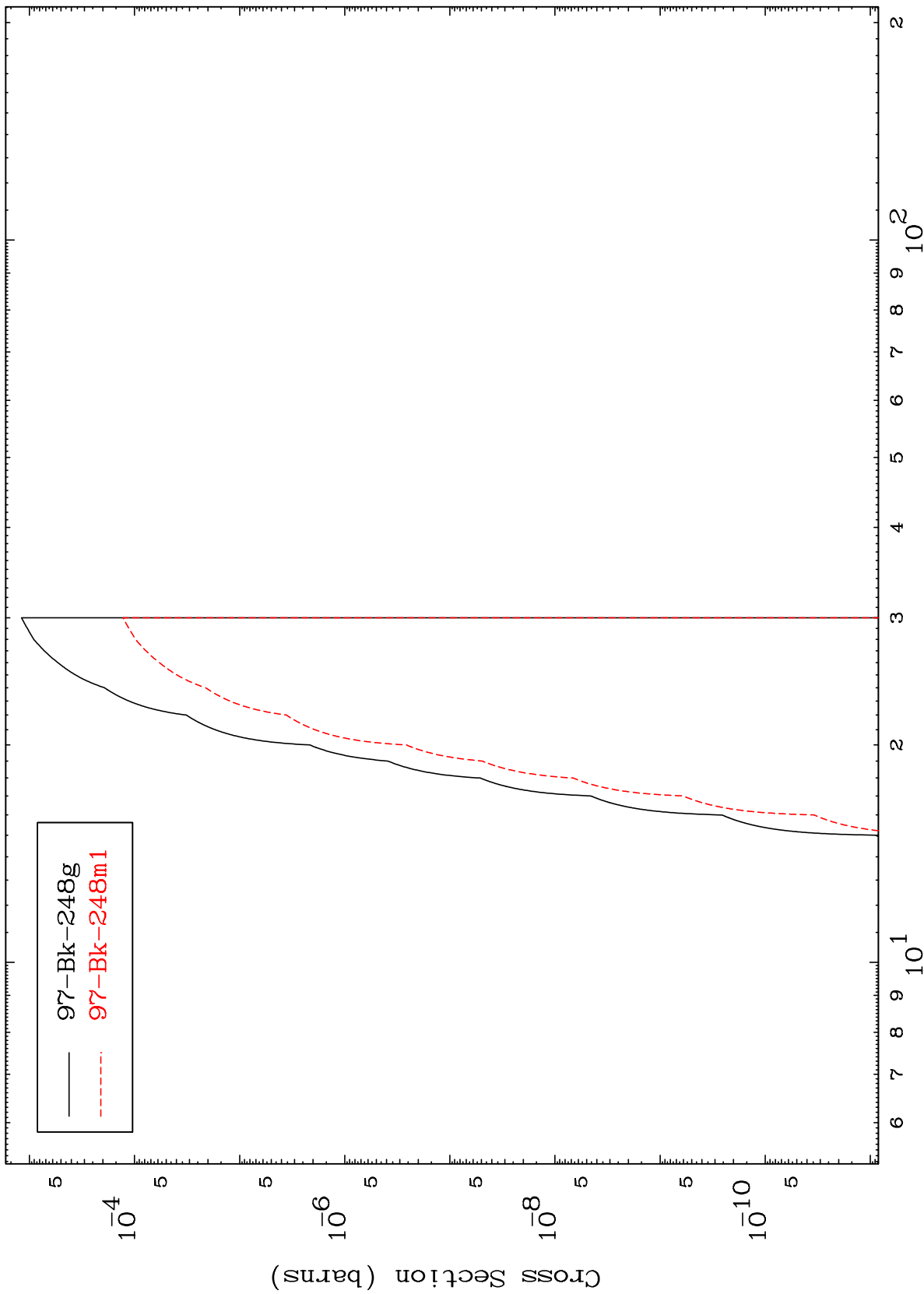
96-Cm-249

MAT 9652

(n,n') t

96-Cm-249

Radionuclide Production Cross Section



13

Incident Energy (MeV)

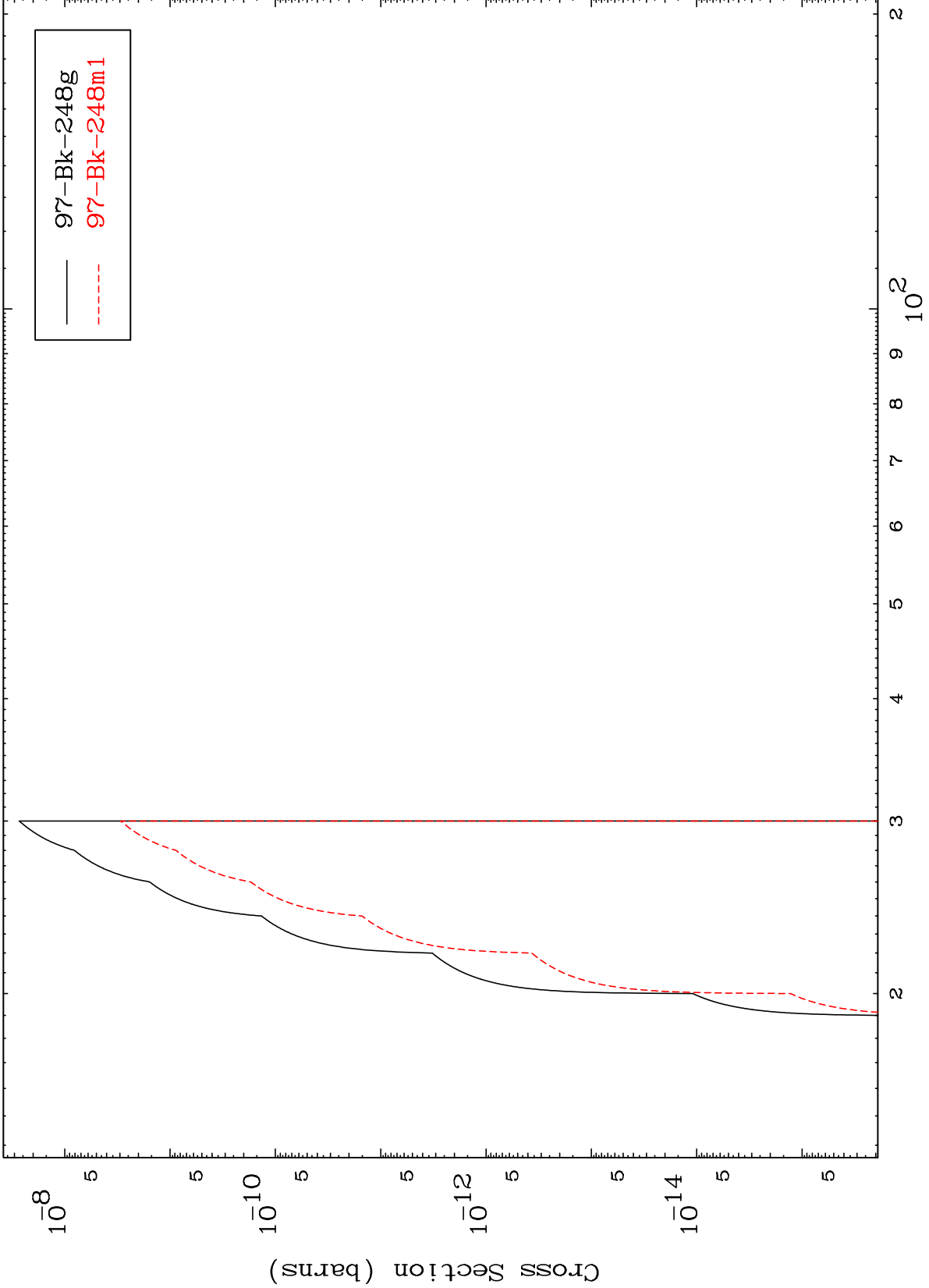
96-Cm-249

MAT 9652

(n,3n) p

96-Cm-249

Radionuclide Production Cross Section



14

Incident Energy (MeV)

96-Cm-249