

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

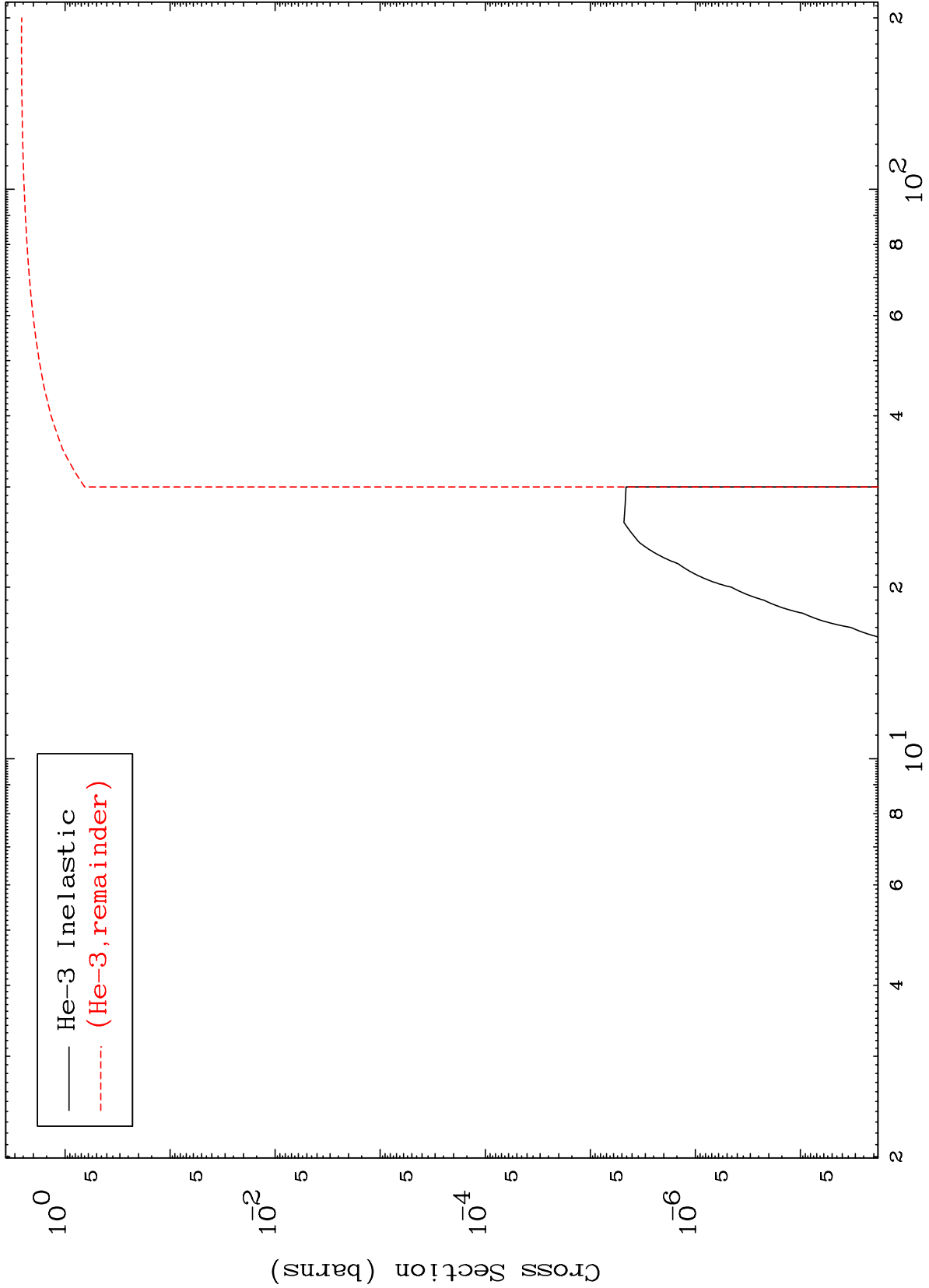
Press Mouse Button to Start

MAT 9616

He-3 Major

96-Cm-237

0 Kelvin Cross Sections

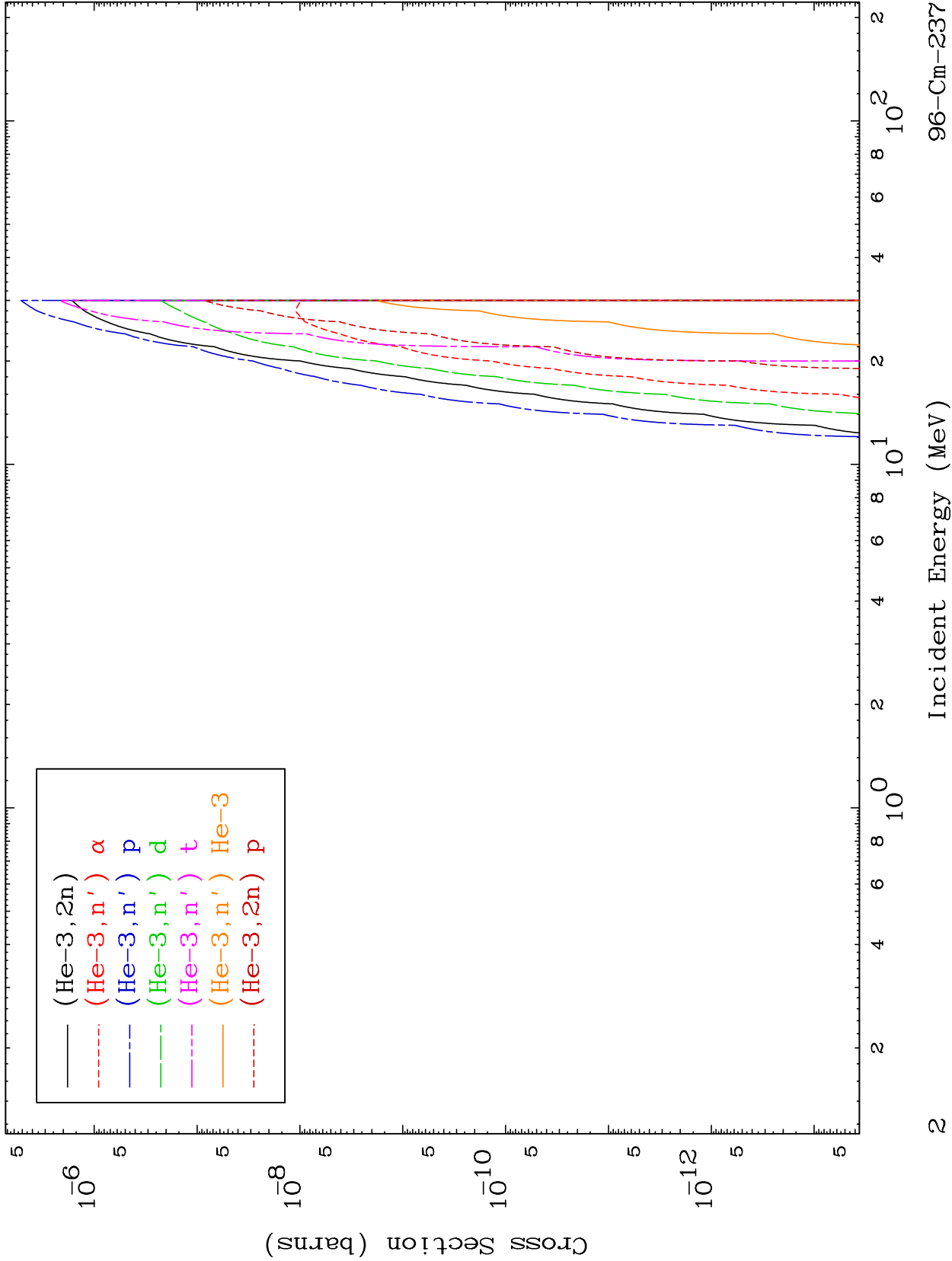


— He-3 Inelastic  
- - - (He-3, remainder)

MAT 9616

He-3 Neutron Production  
0 Kelvin Cross Sections

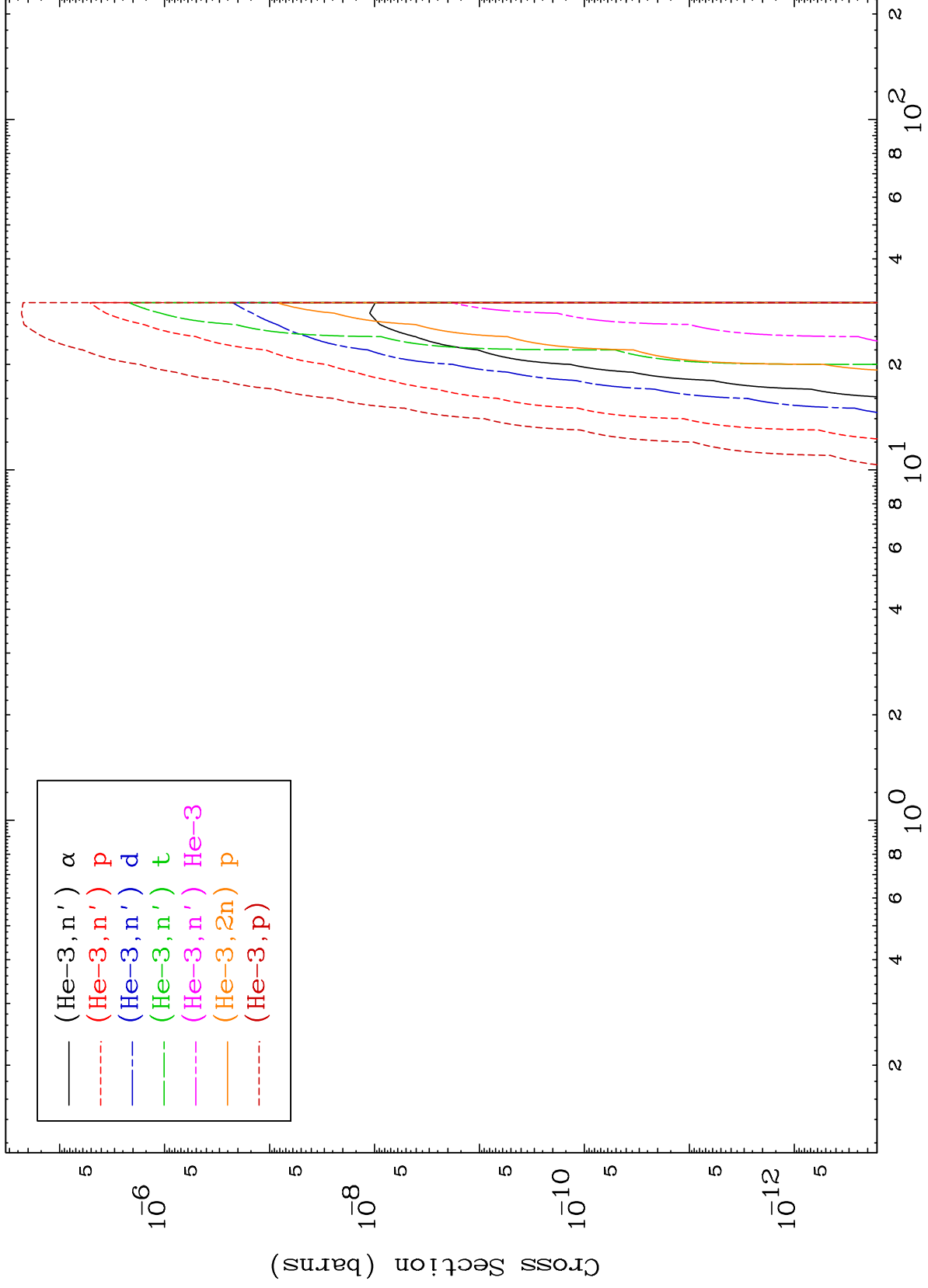
96-Cm-237



MAT 9616

He-3 Charged Particle  
0 Kelvin Cross Sections

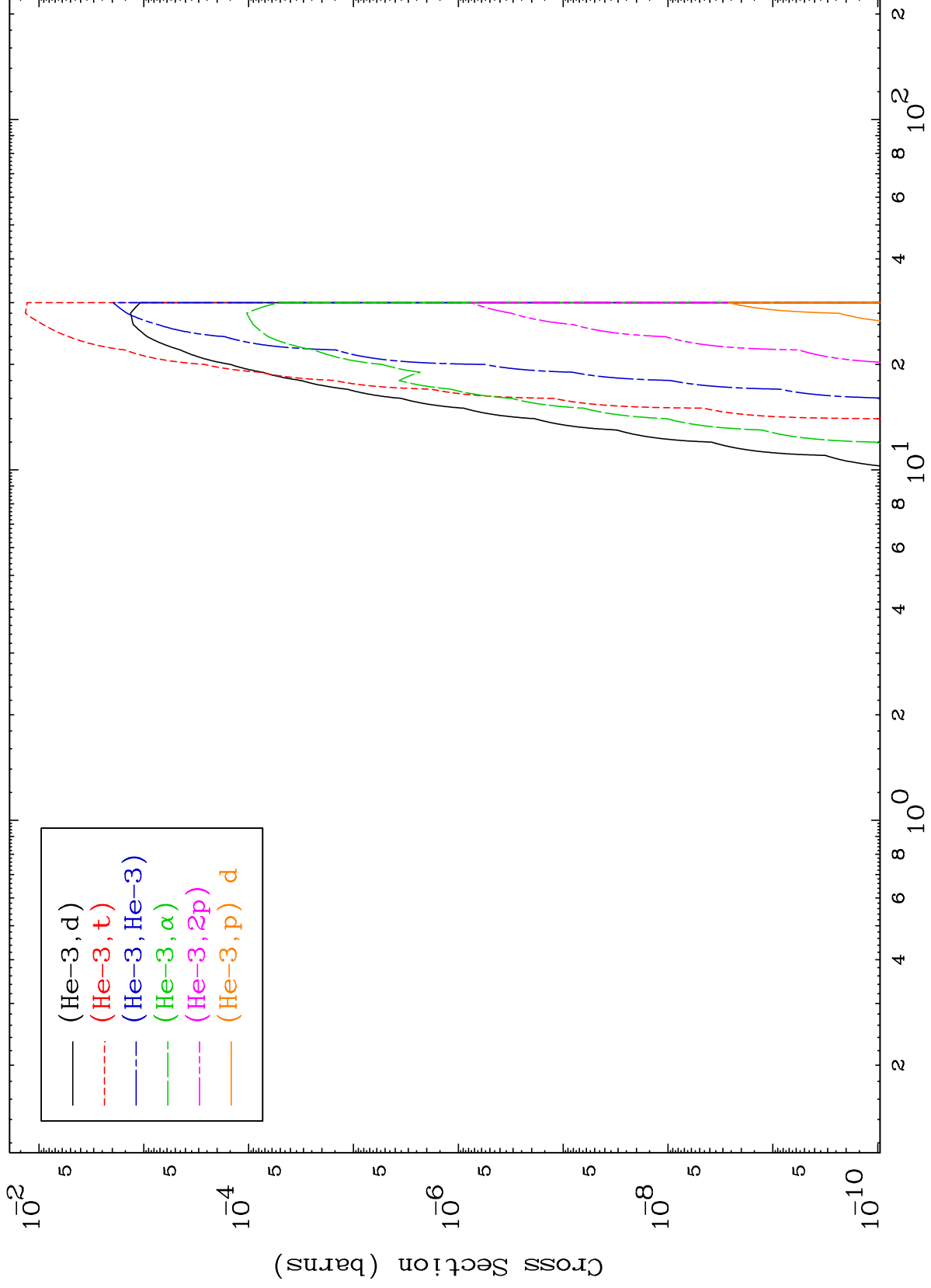
96-Cm-237



MAT 9616

He-3 Charged Particle  
0 Kelvin Cross Sections

96-Cm-237

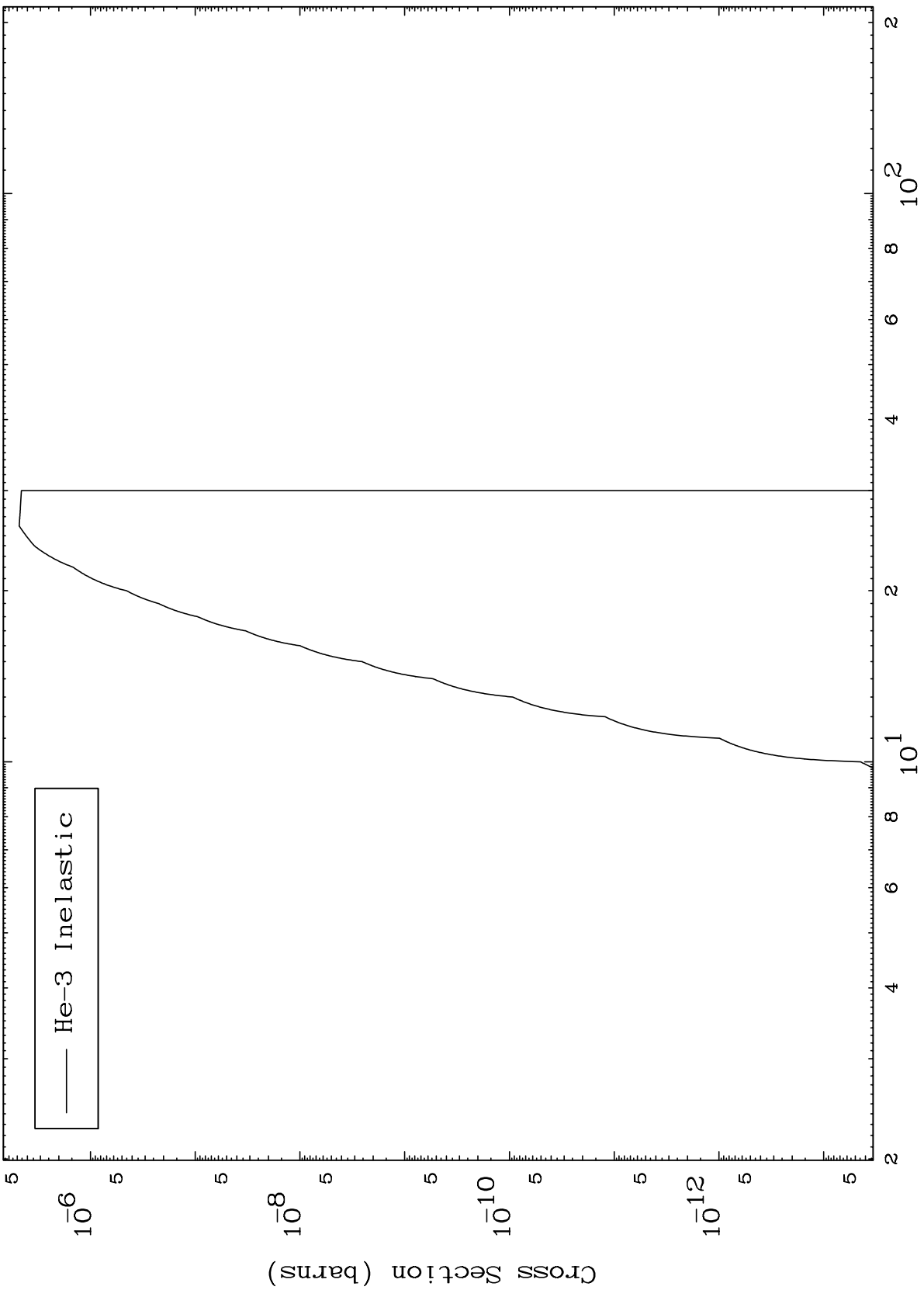


MAT 9616

(He-3, n') Level

96-Cm-237

0 Kelvin Cross Sections



5

Incident Energy (MeV)

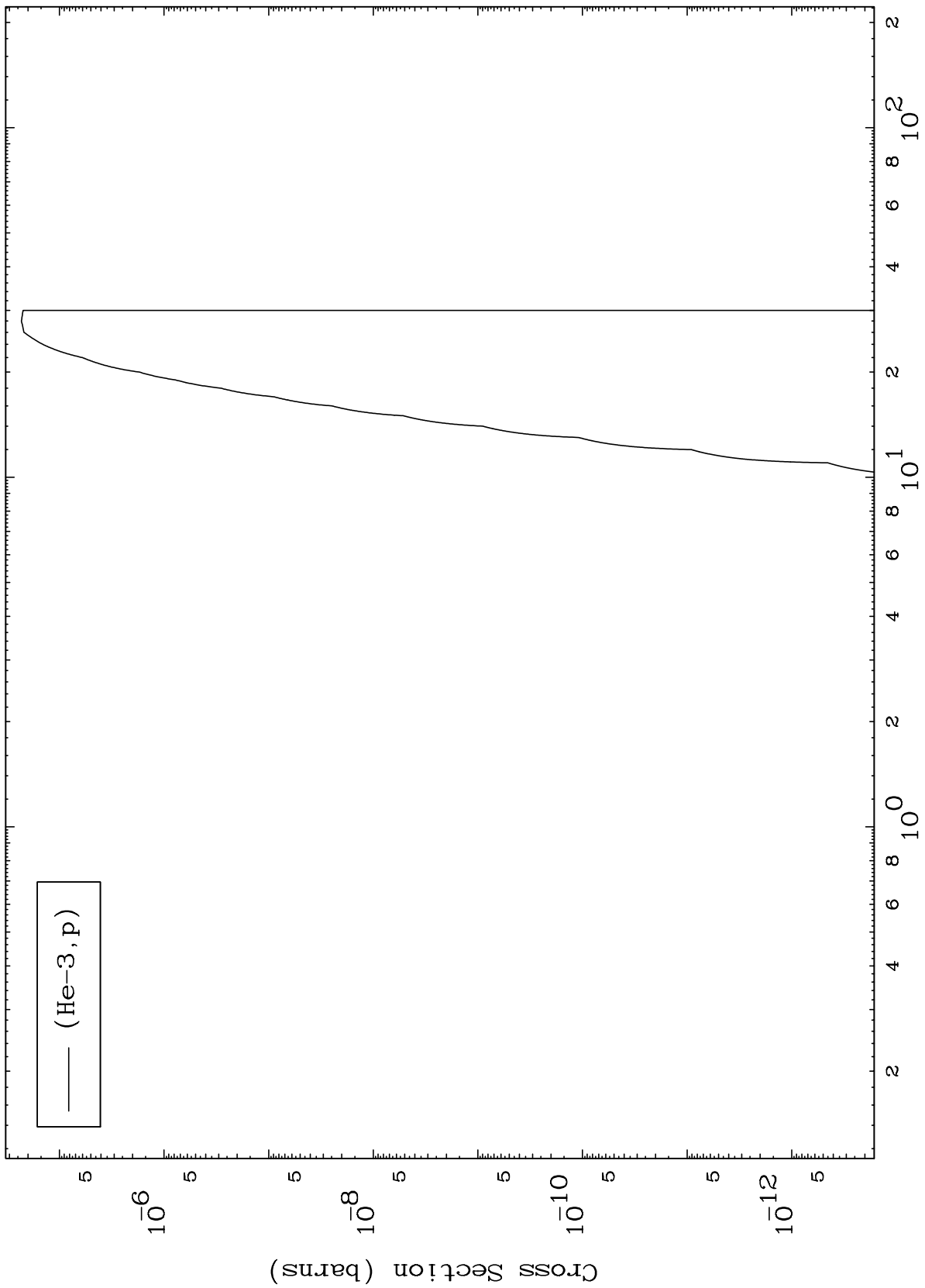
96-Cm-237

MAT 9616

(He-3,p) Levels

96-Cm-237

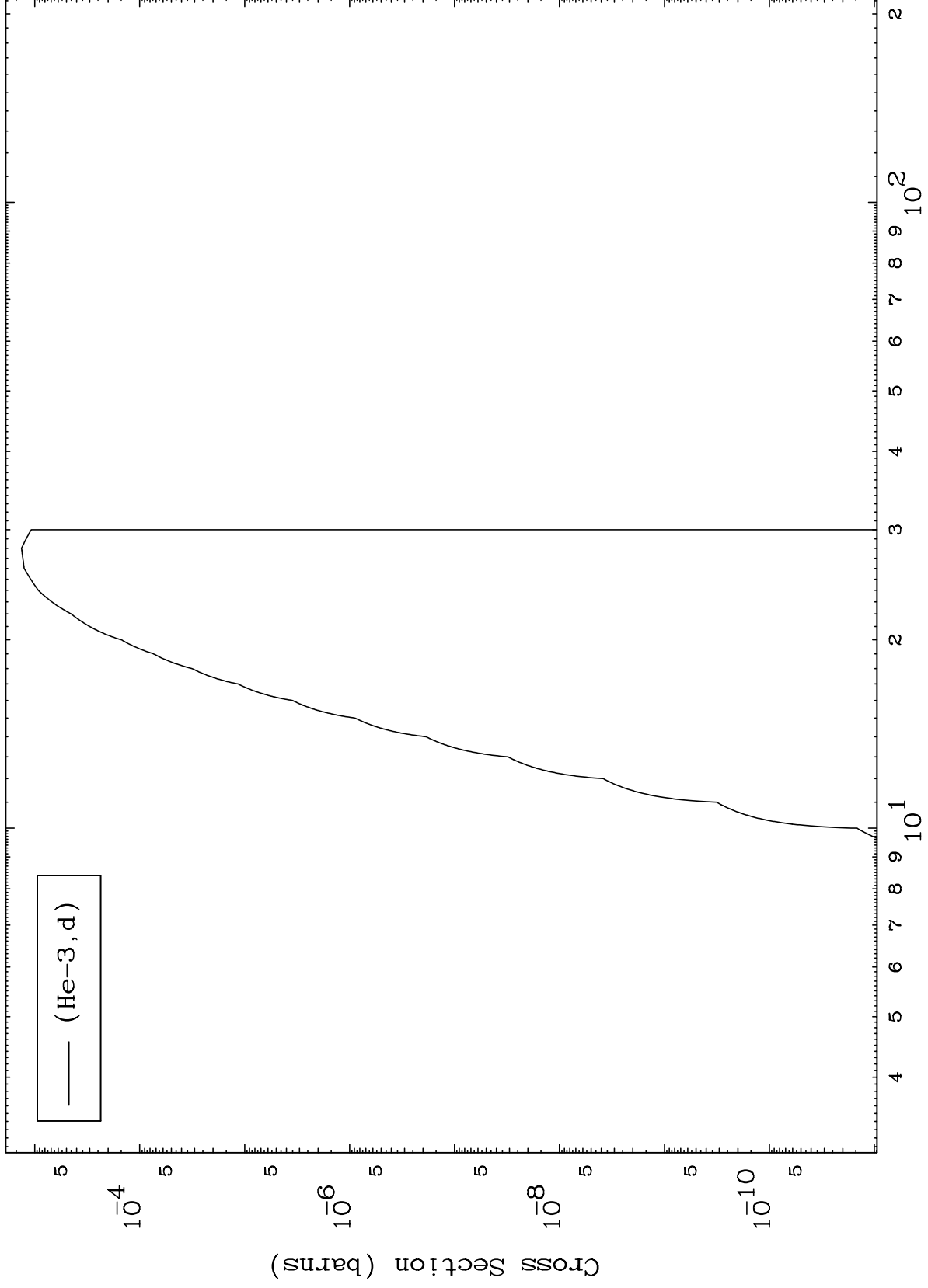
0 Kelvin Cross Sections



MAT 9616

(He-3,d) Levels  
0 Kelvin Cross Sections

96-Cm-237

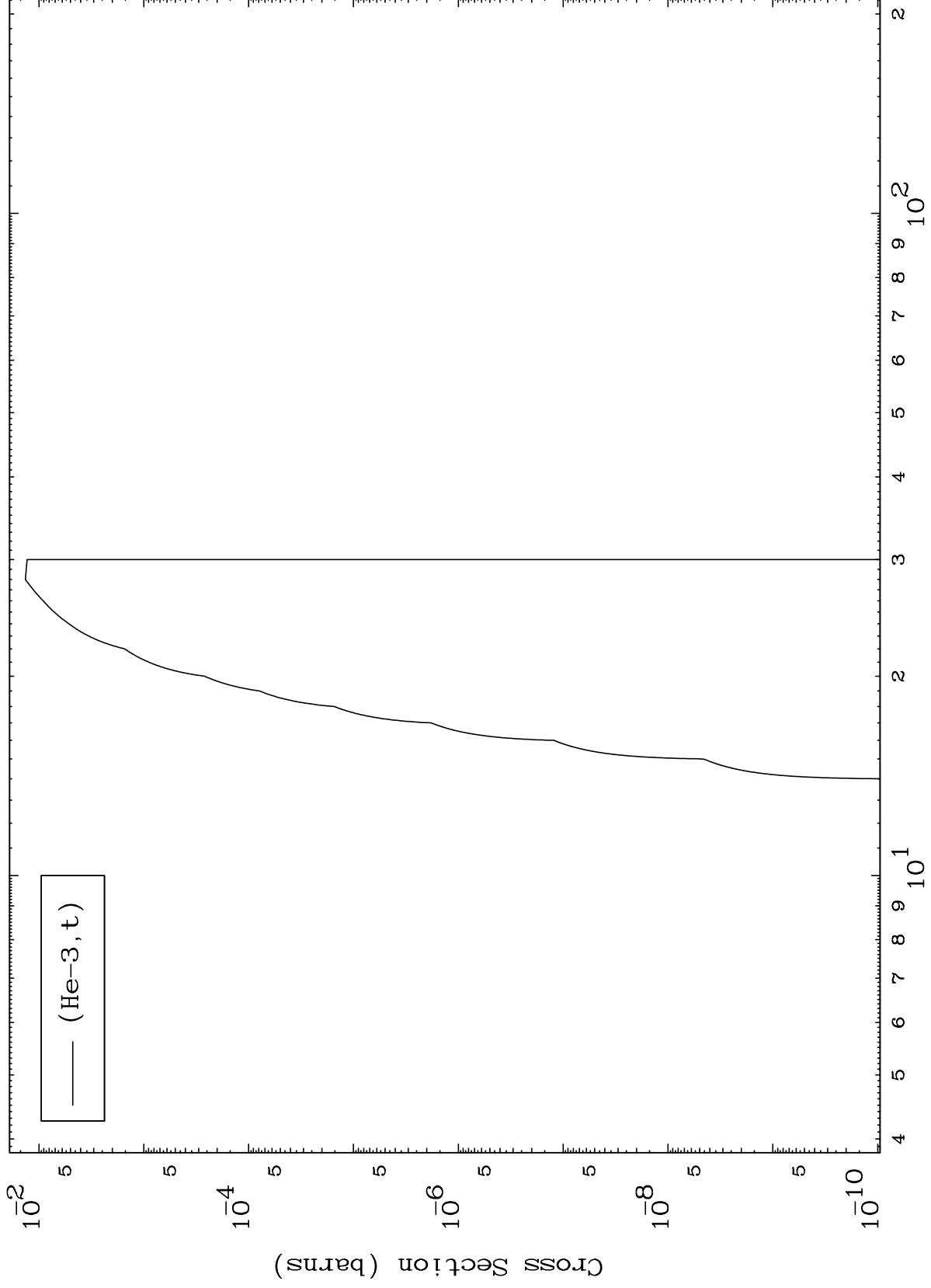




MAT 9616

(He-3, t) Levels  
0 Kelvin Cross Sections

96-Cm-237



— (He-3, t)

8

Incident Energy (MeV)

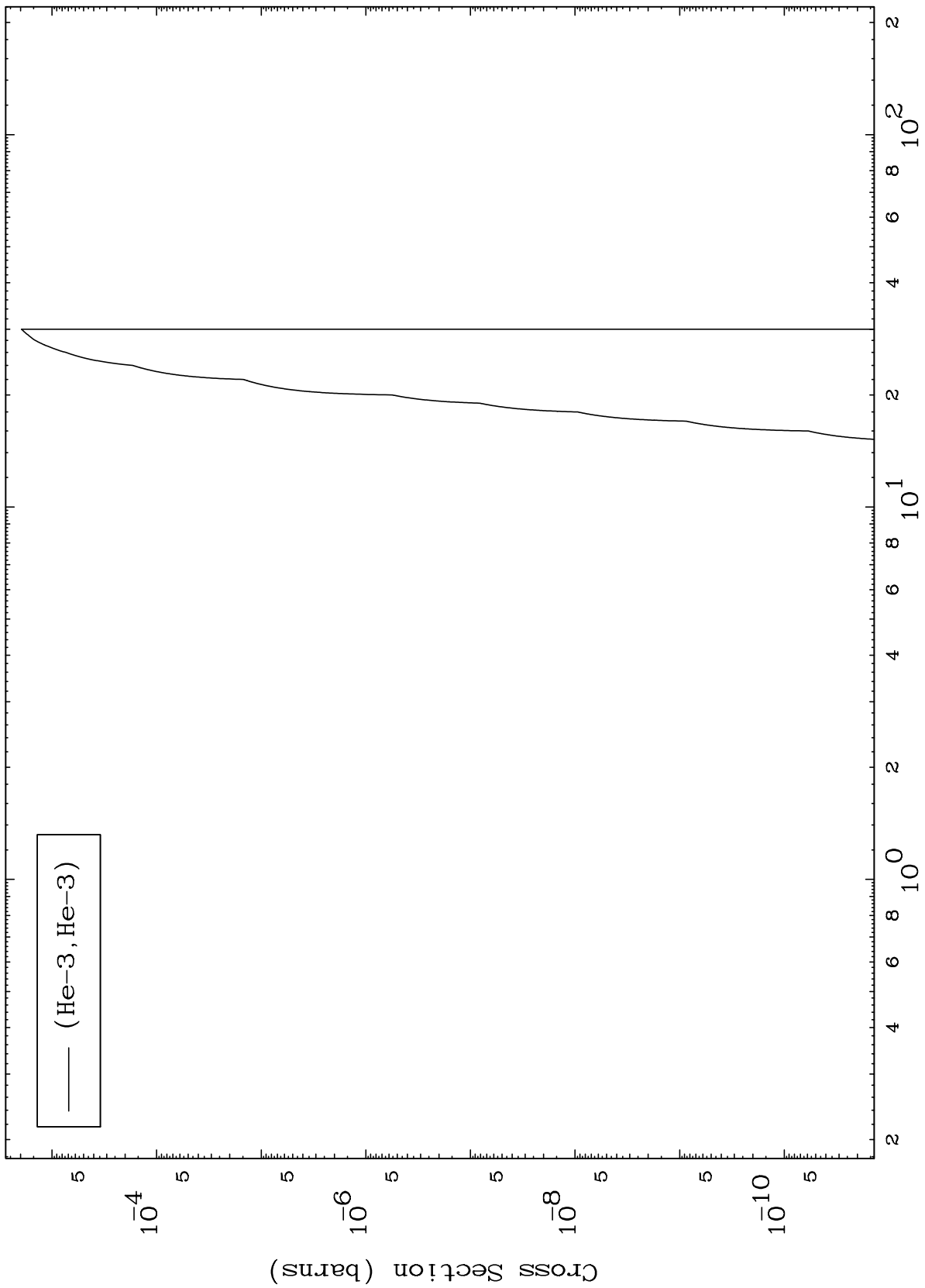
96-Cm-237

MAT 9616

(He-3, He3) Levels

96-Cm-237

0 Kelvin Cross Sections

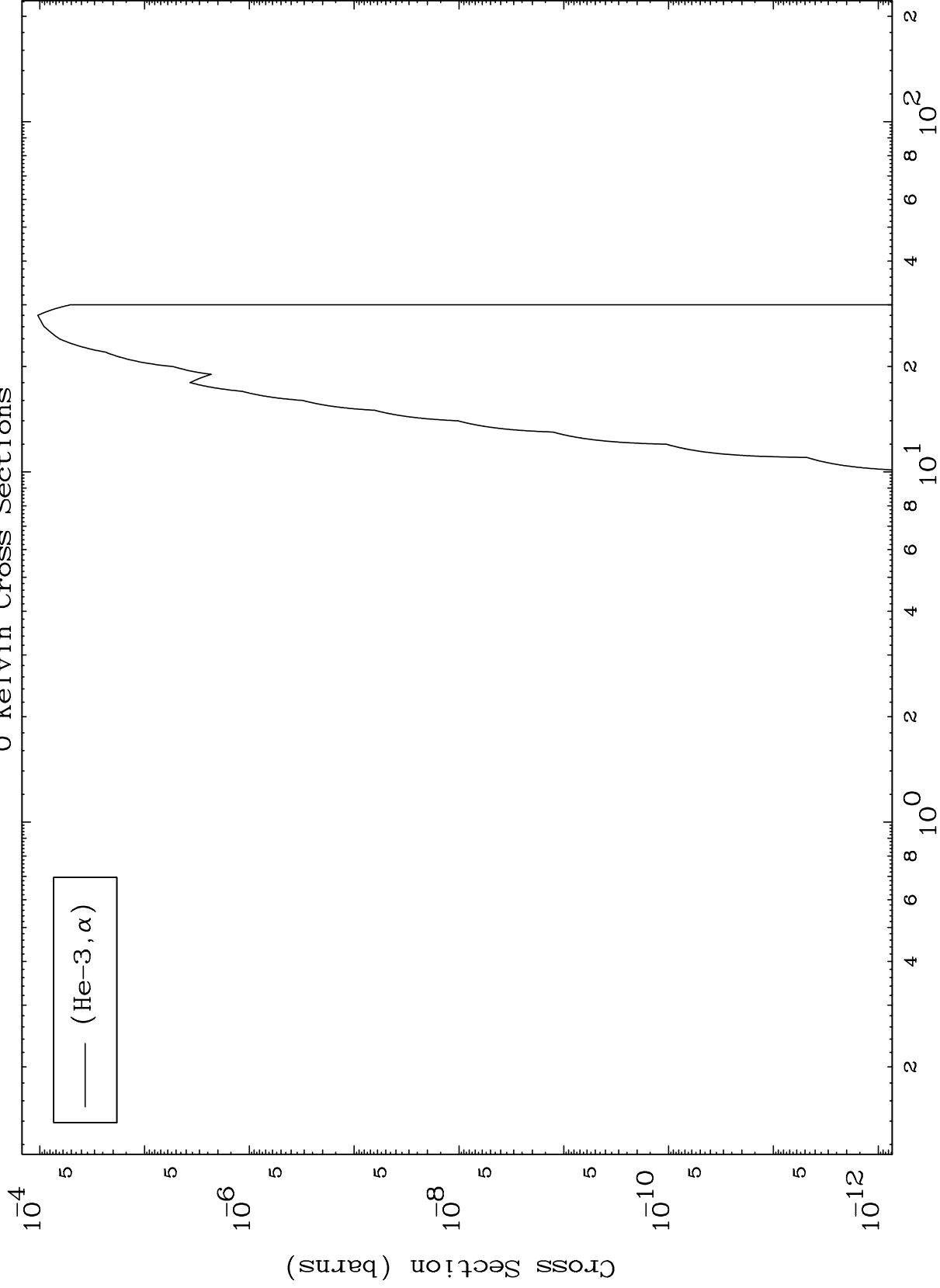


MAT 9616

(He-3,  $\alpha$ ) Levels

96-Cm-237

0 Kelvin Cross Sections



10

Incident Energy (MeV)

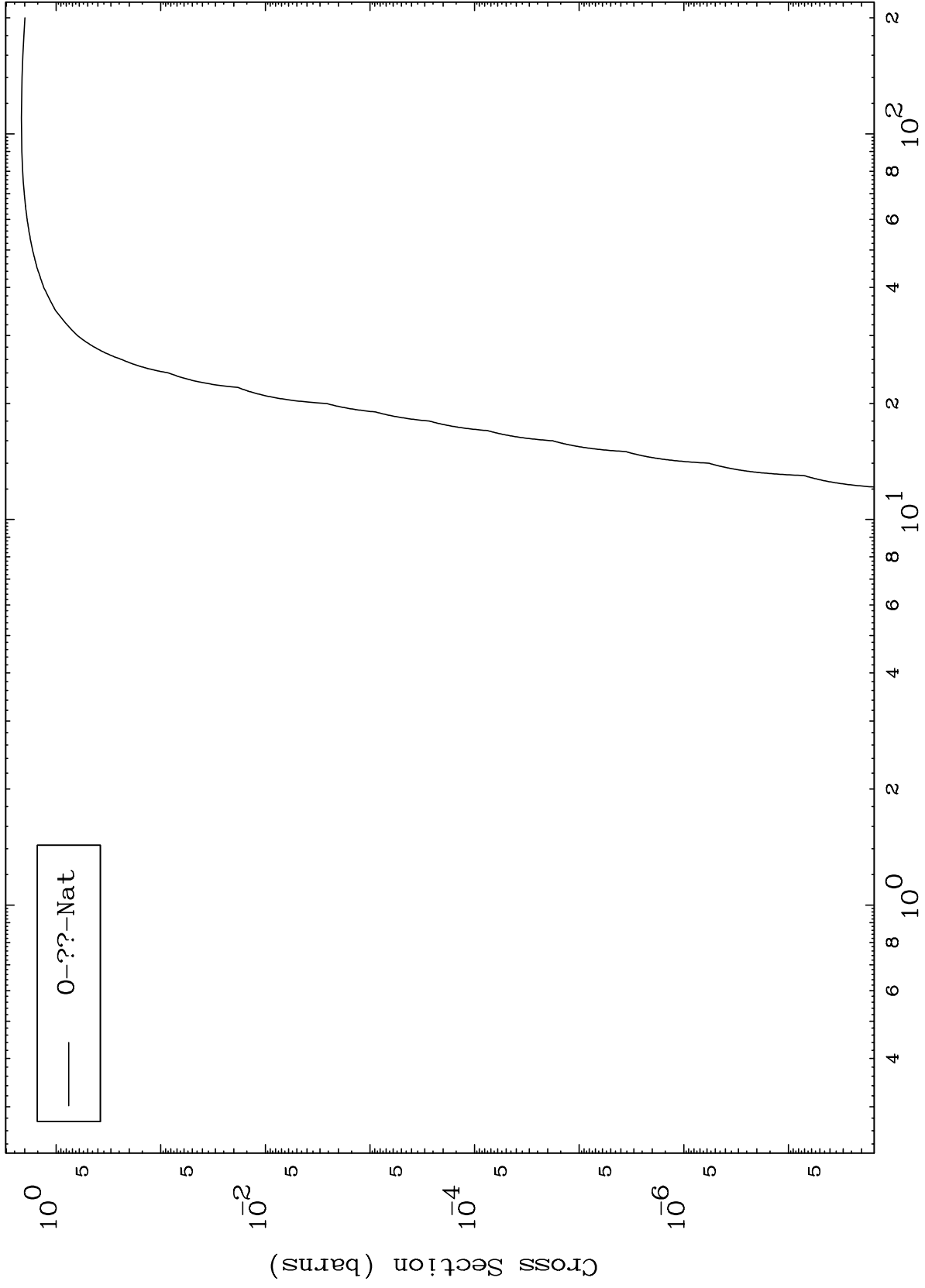
96-Cm-237

MAT 9616

He-3 Fission

96-Cm-237

Radionuclide Production Cross Section



— 0-??-Nat