

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

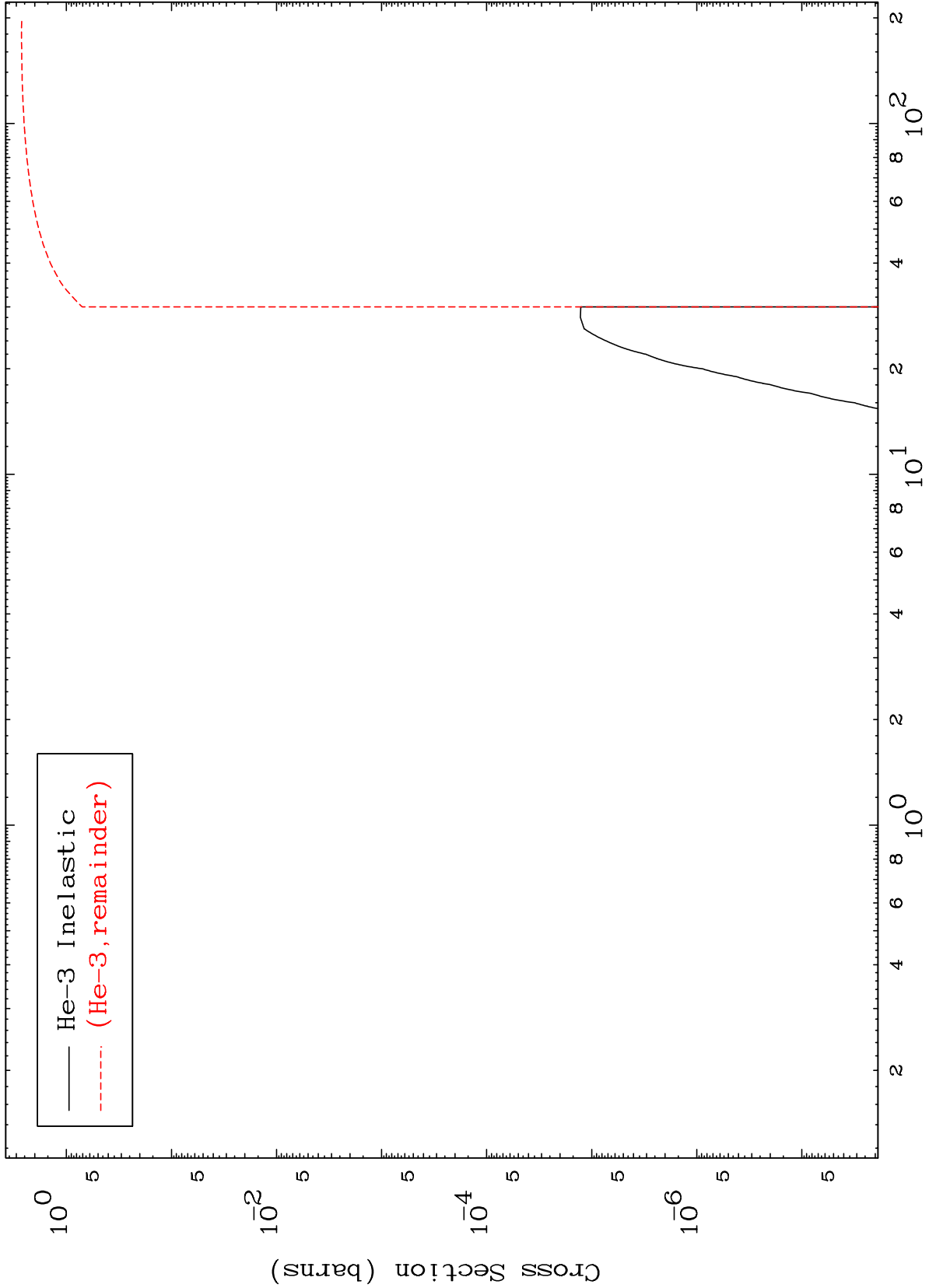
Press Mouse Button to Start

MAT 9652

He-3 Major

96-Cm-249

0 Kelvin Cross Sections

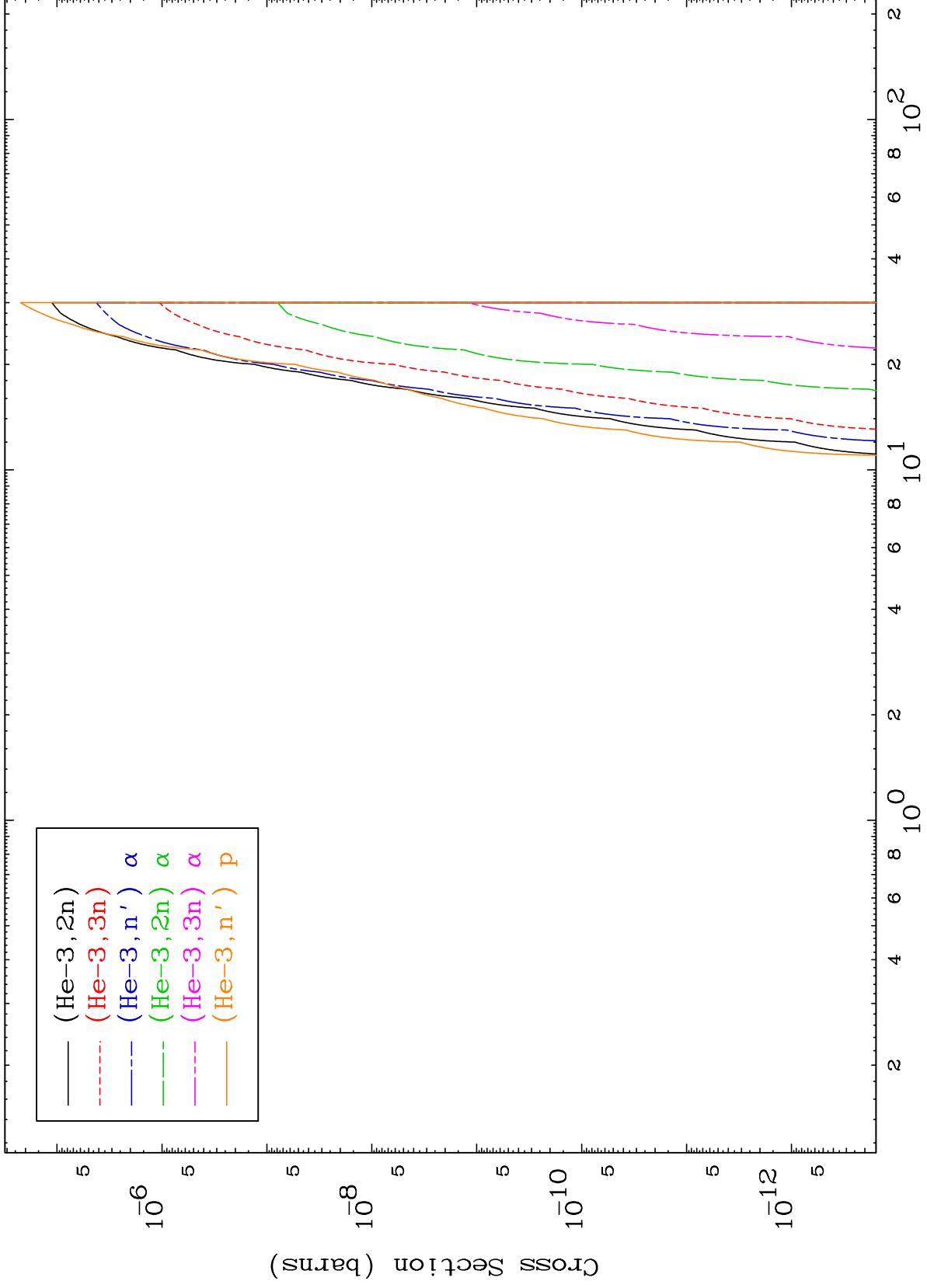


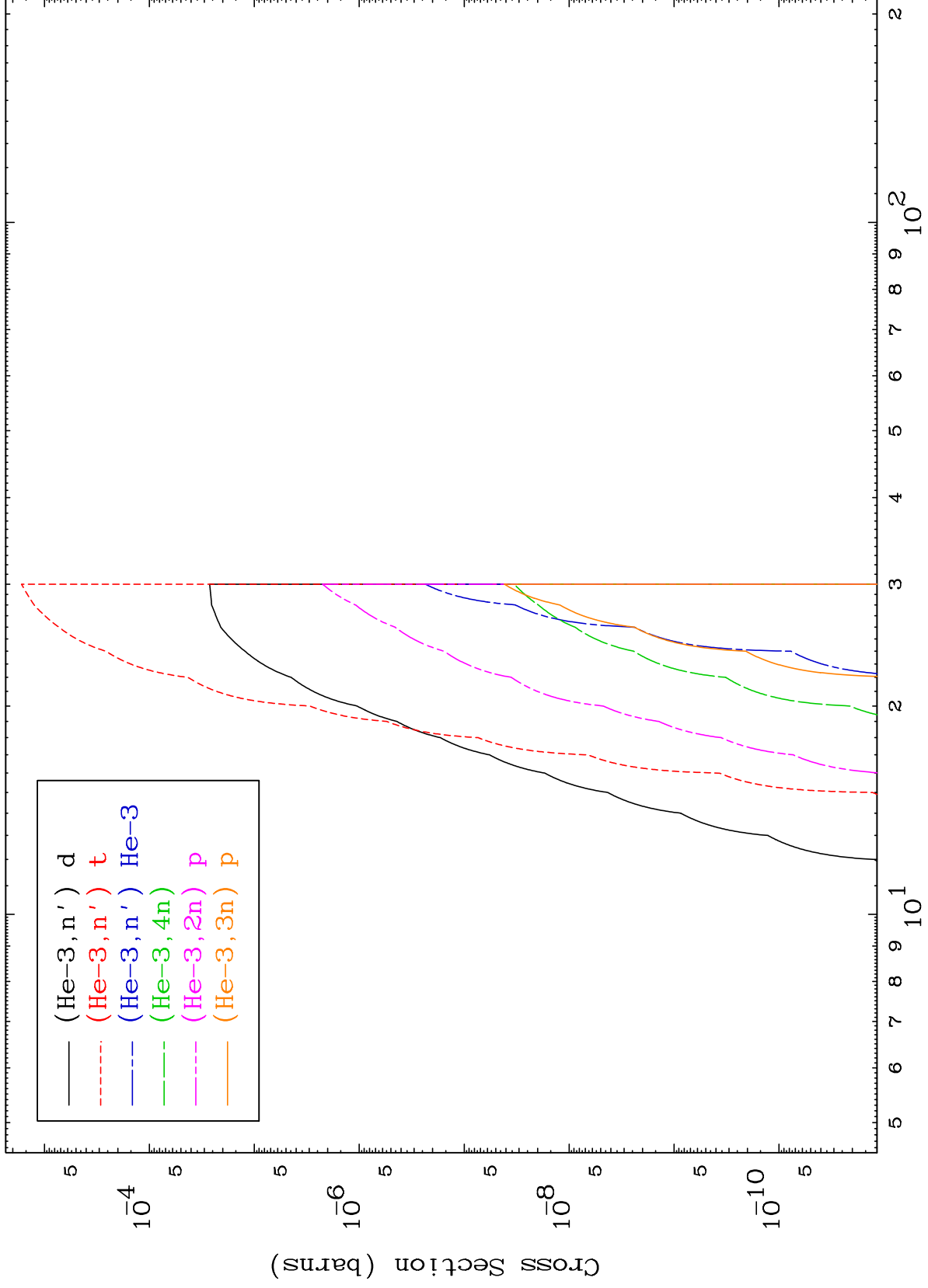
— He-3 Inelastic
- - - (He-3, remainder)

MAT 9652

He-3 Neutron Production
0 Kelvin Cross Sections

96-Cm-249

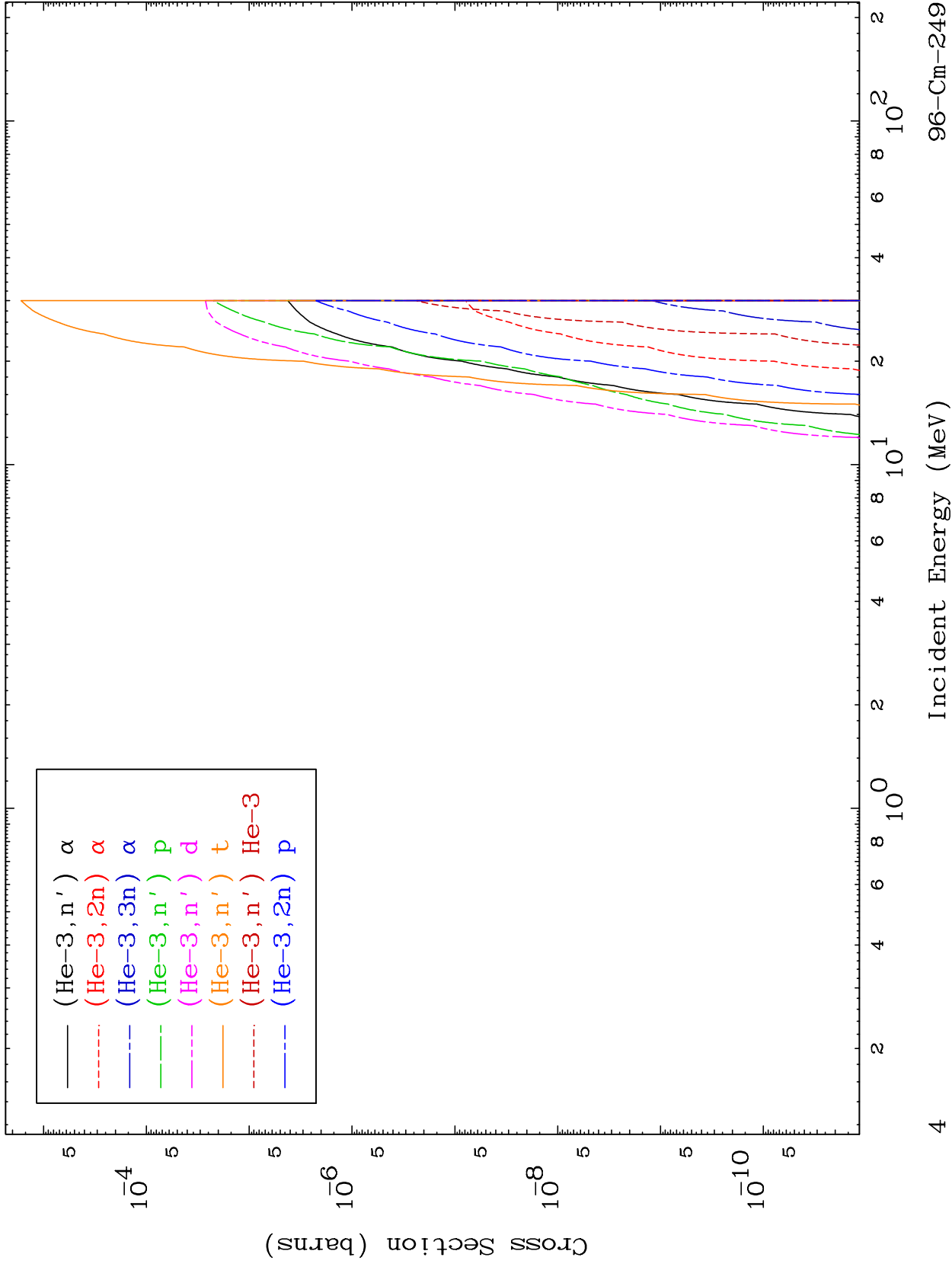


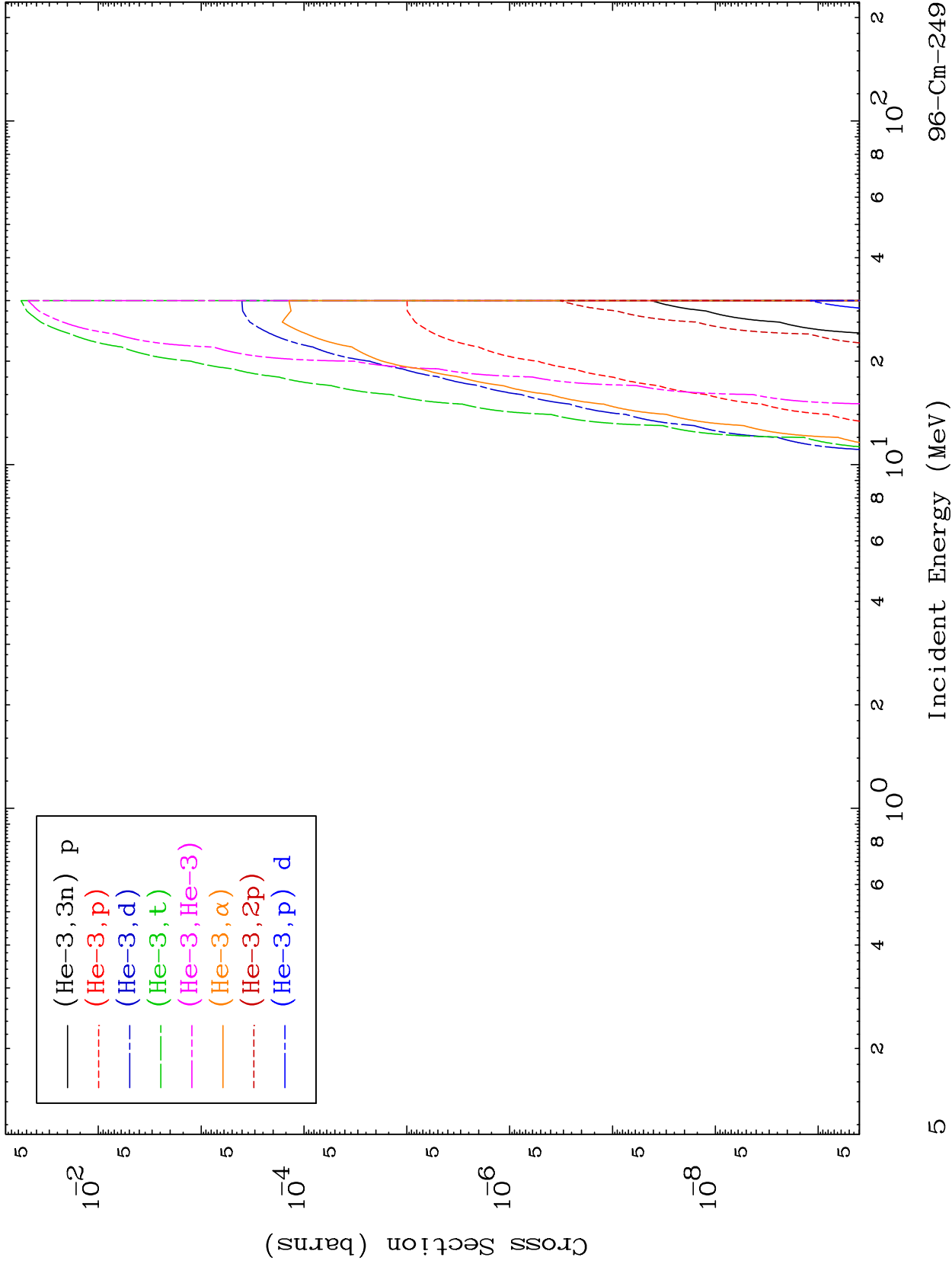


MAT 9652

He-3 Charged Particle
0 Kelvin Cross Sections

96-Cm-249

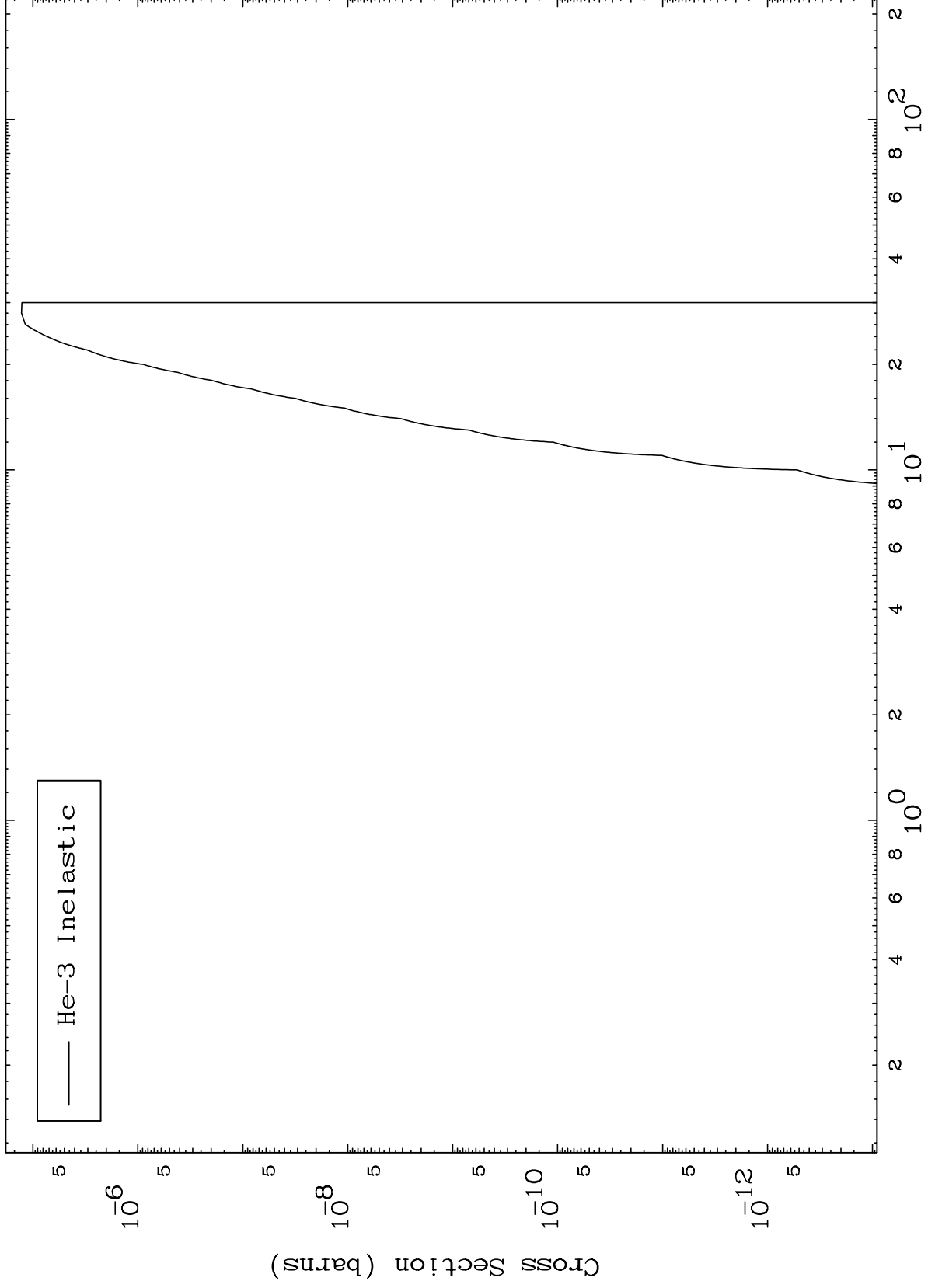




MAT 9652

(He-3, n') Level
0 Kelvin Cross Sections

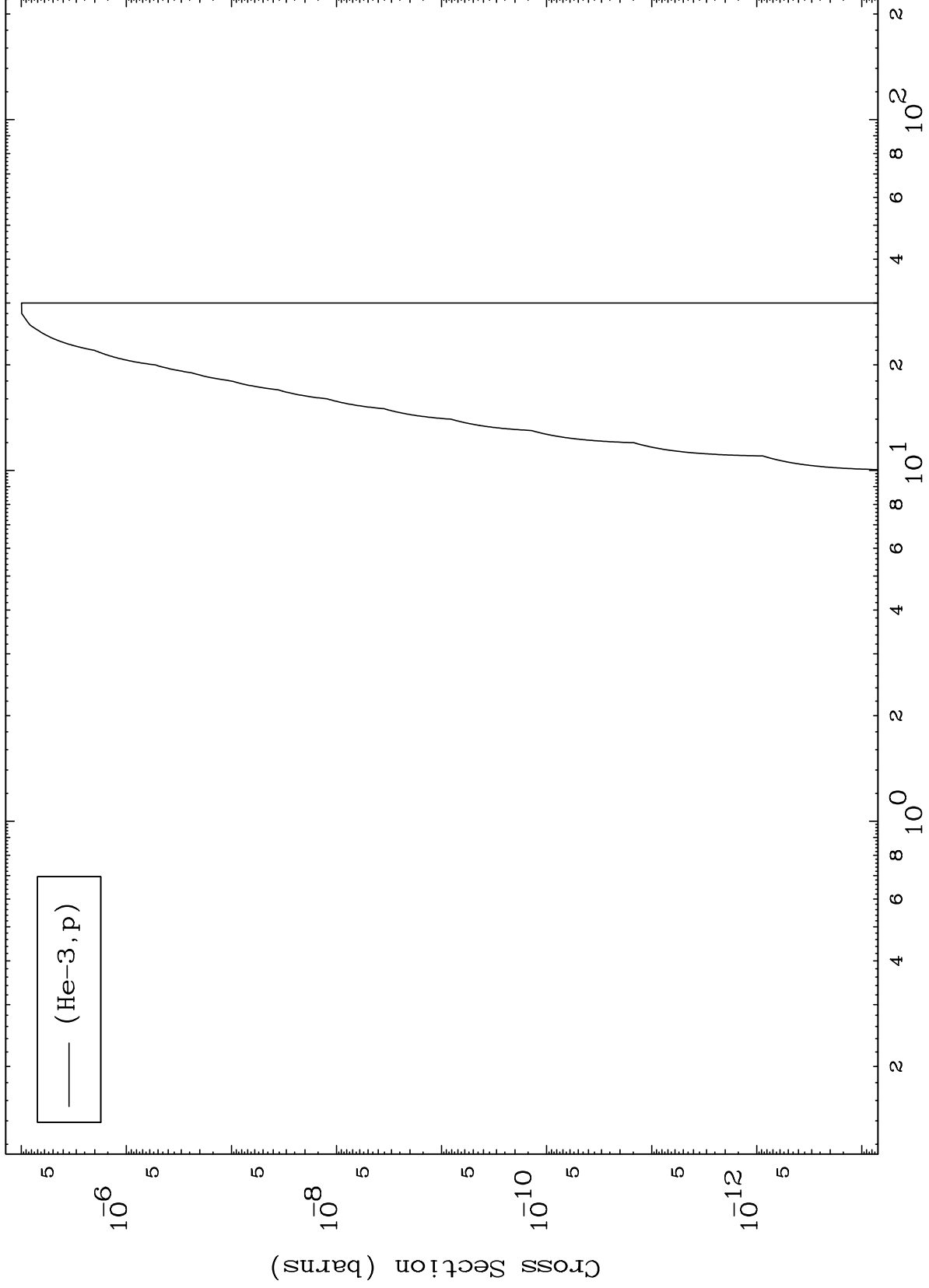
96-Cm-249



MAT 9652

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

96-Cm-249

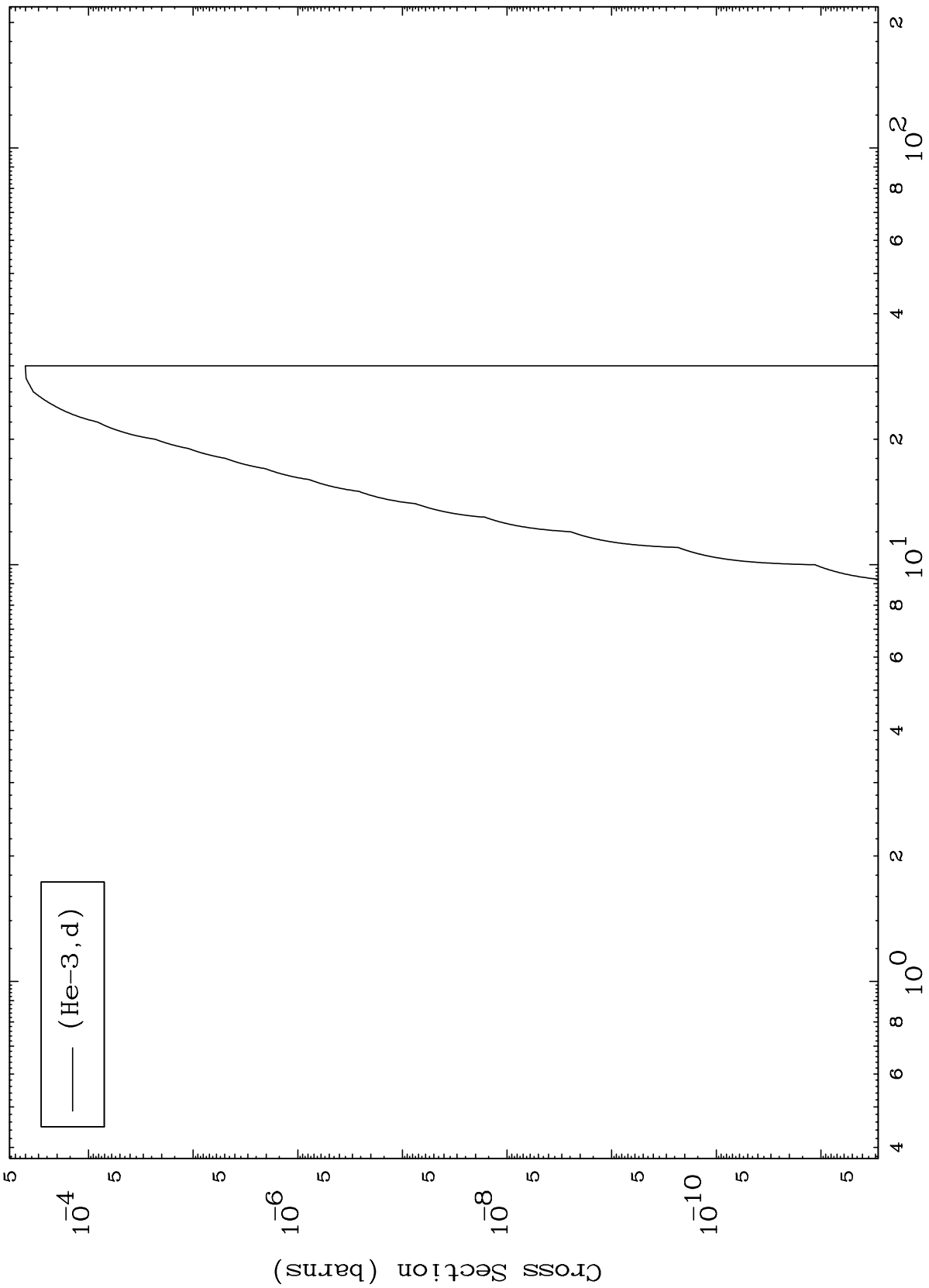


MAT 9652

(He-3, d) Levels

96-Cm-249

0 Kelvin Cross Sections



8

Incident Energy (MeV)

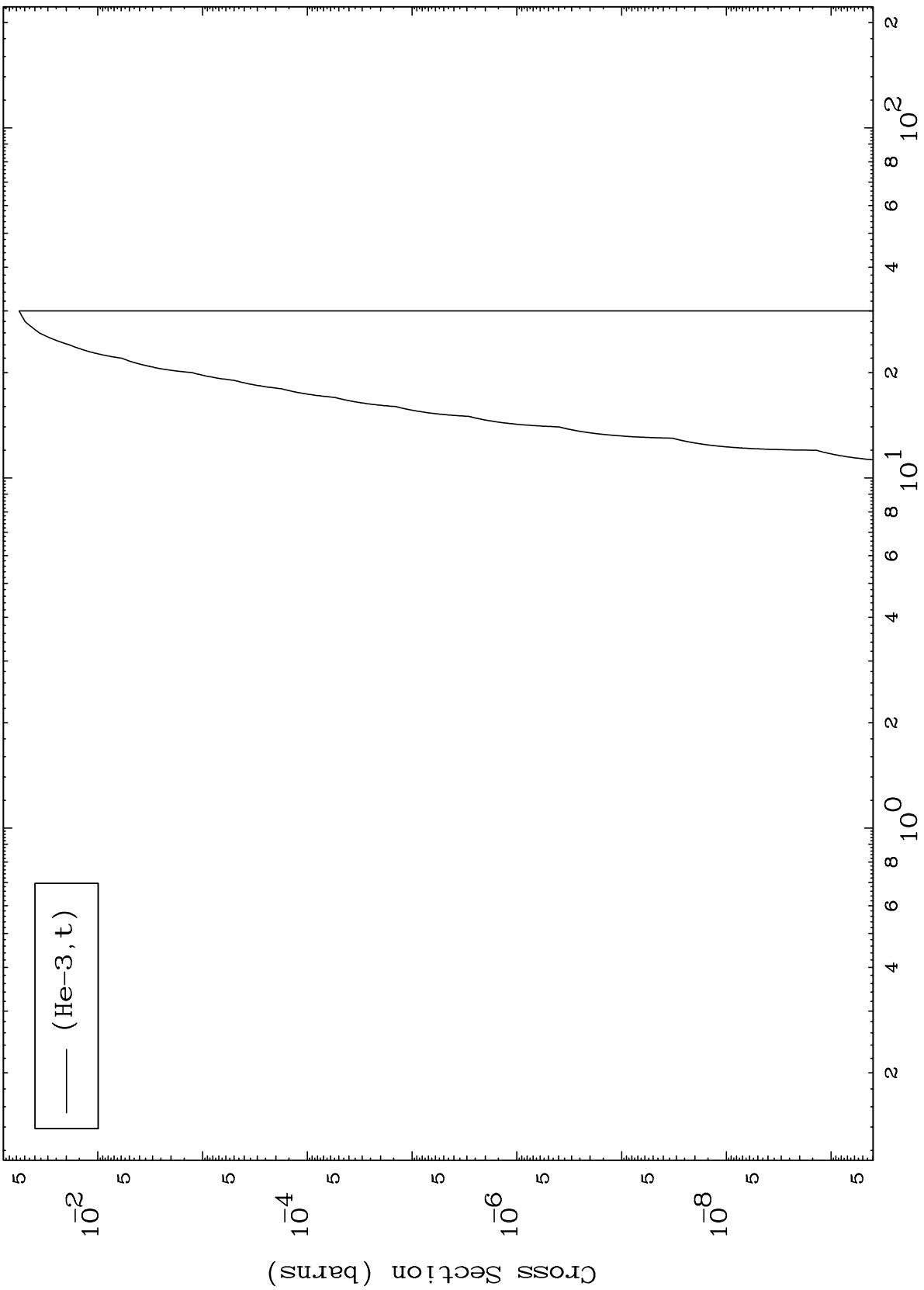
96-Cm-249

MAT 9652

(He-3, t) Levels

96-Cm-249

0 Kelvin Cross Sections

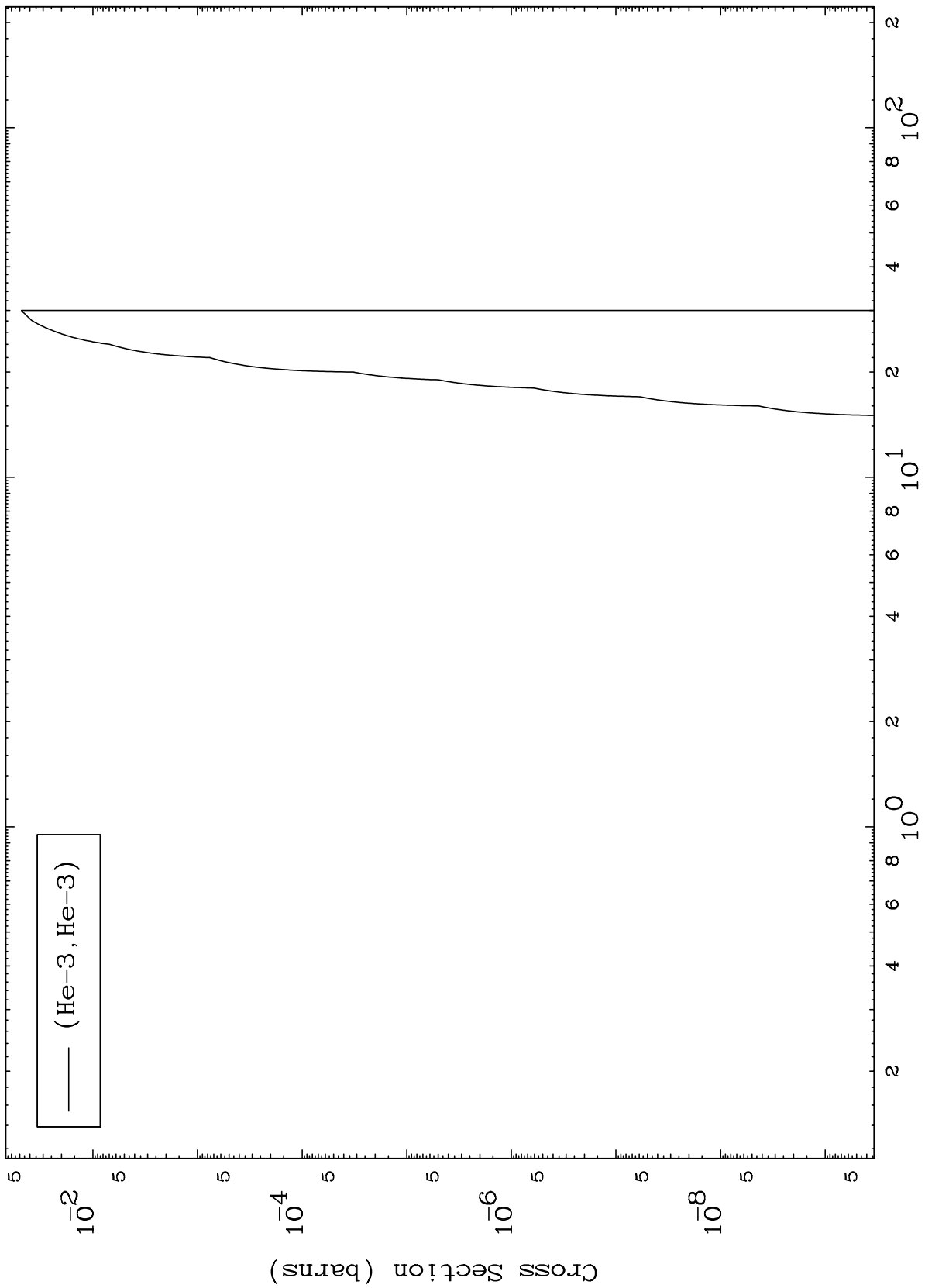


MAT 9652

(He-3, He3) Levels

96-Cm-249

0 Kelvin Cross Sections



10

Incident Energy (MeV)

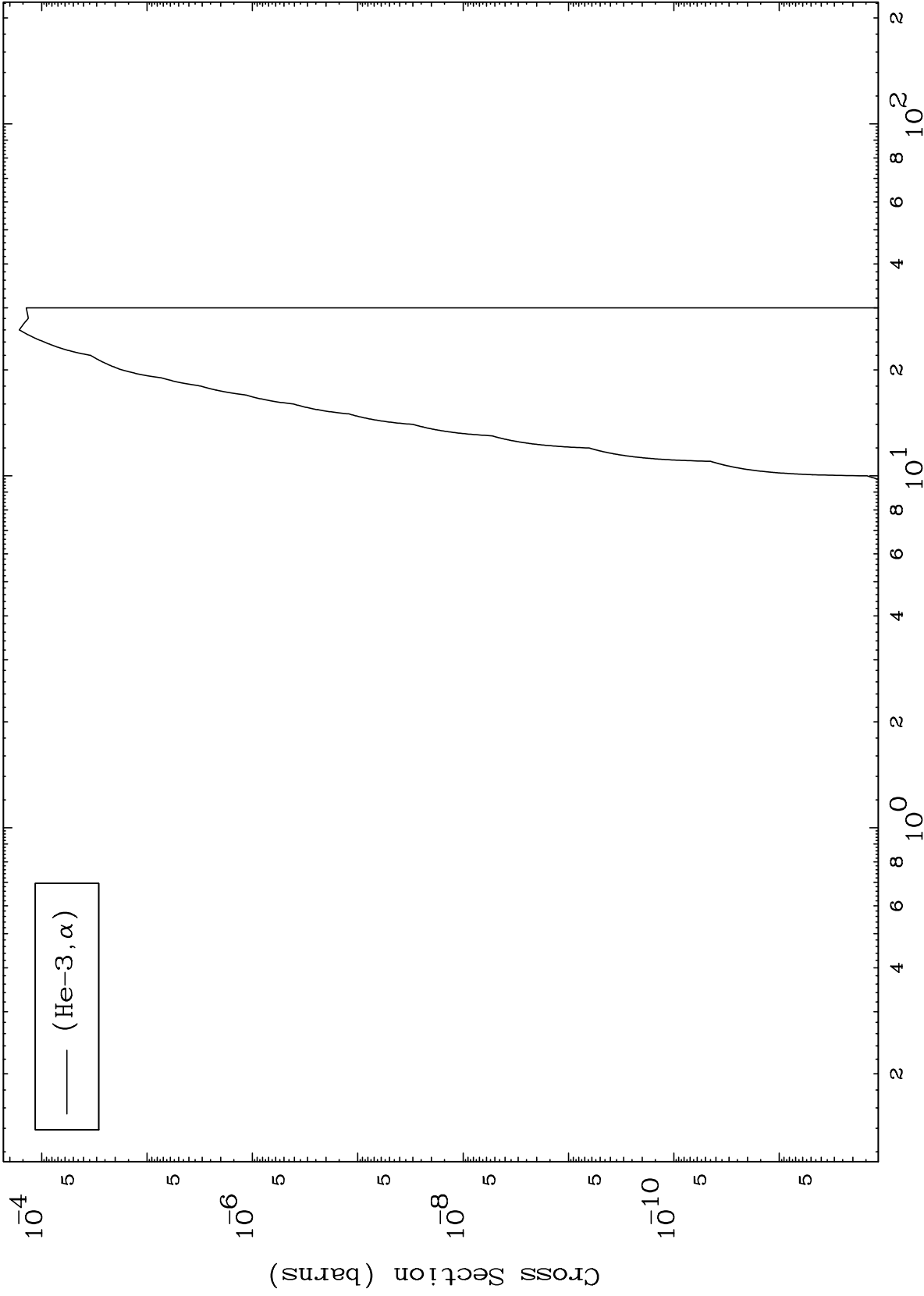
96-Cm-249

MAT 9652

(He-3, α) Levels

96-Cm-249

0 Kelvin Cross Sections

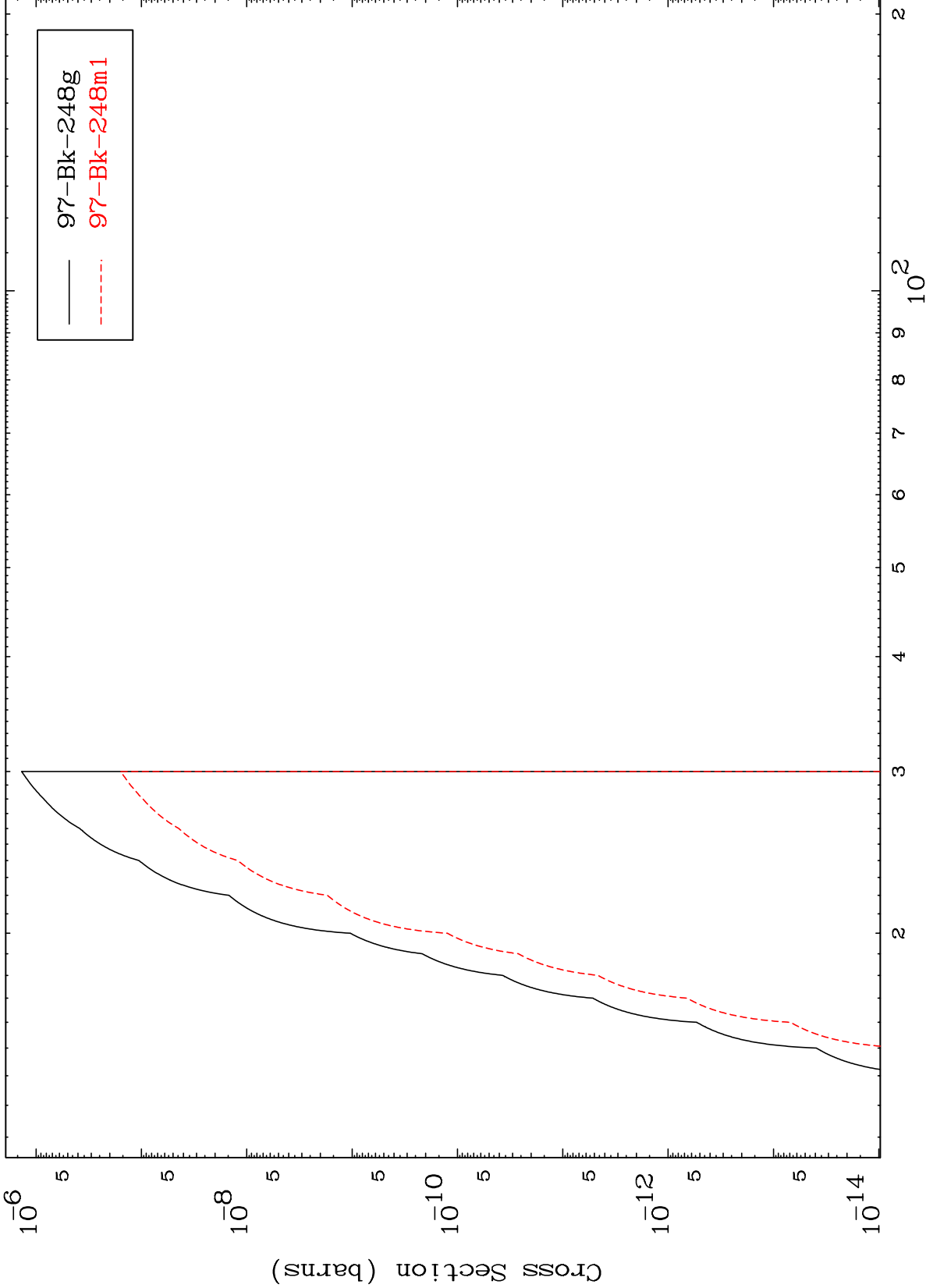


MAT 9652

(He-3,2n) d

96-Cm-249

Radionuclide Production Cross Section



12

Incident Energy (MeV)

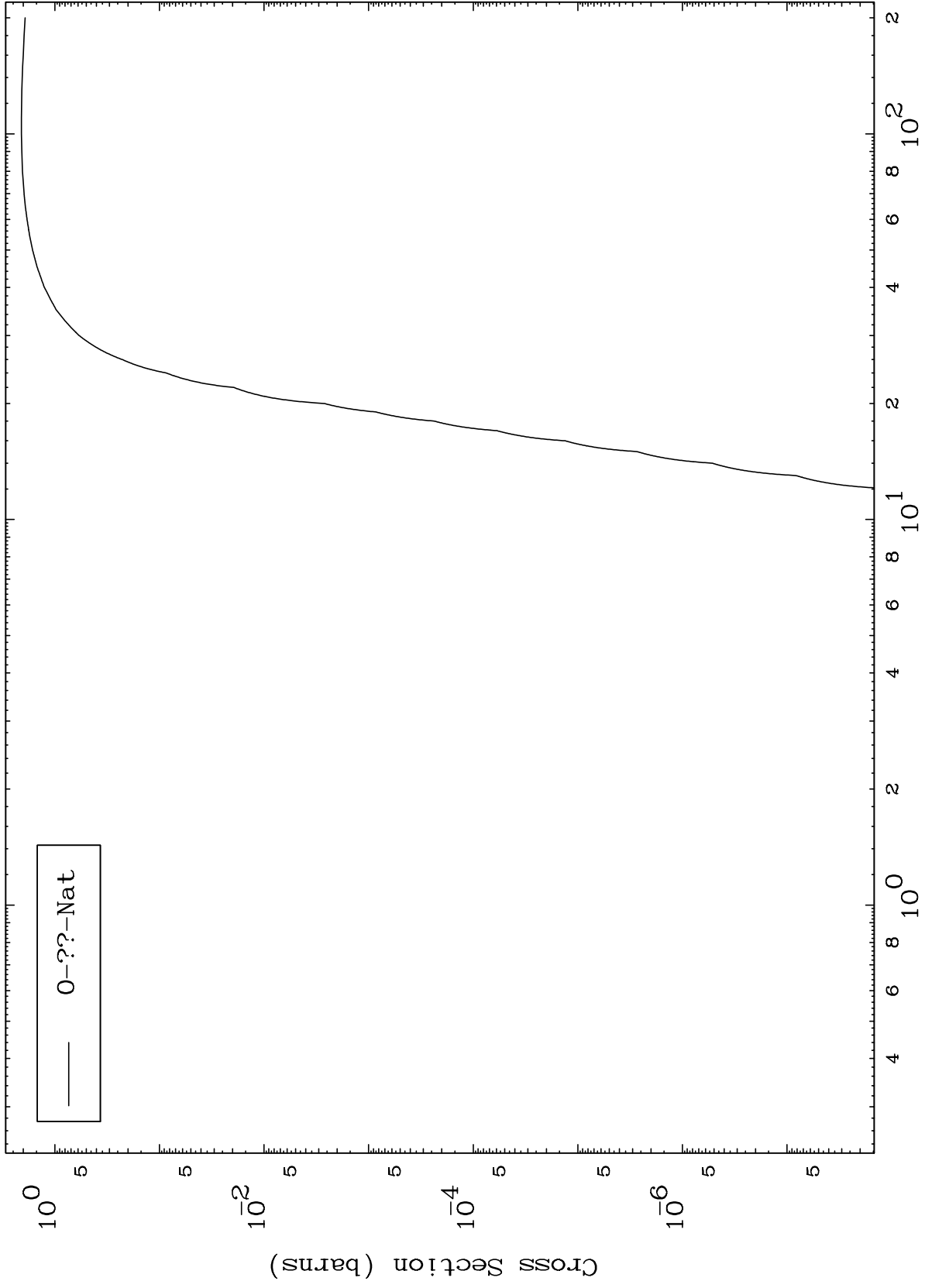
96-Cm-249

MAT 9652

He-3 Fission

96-Cm-249

Radionuclide Production Cross Section

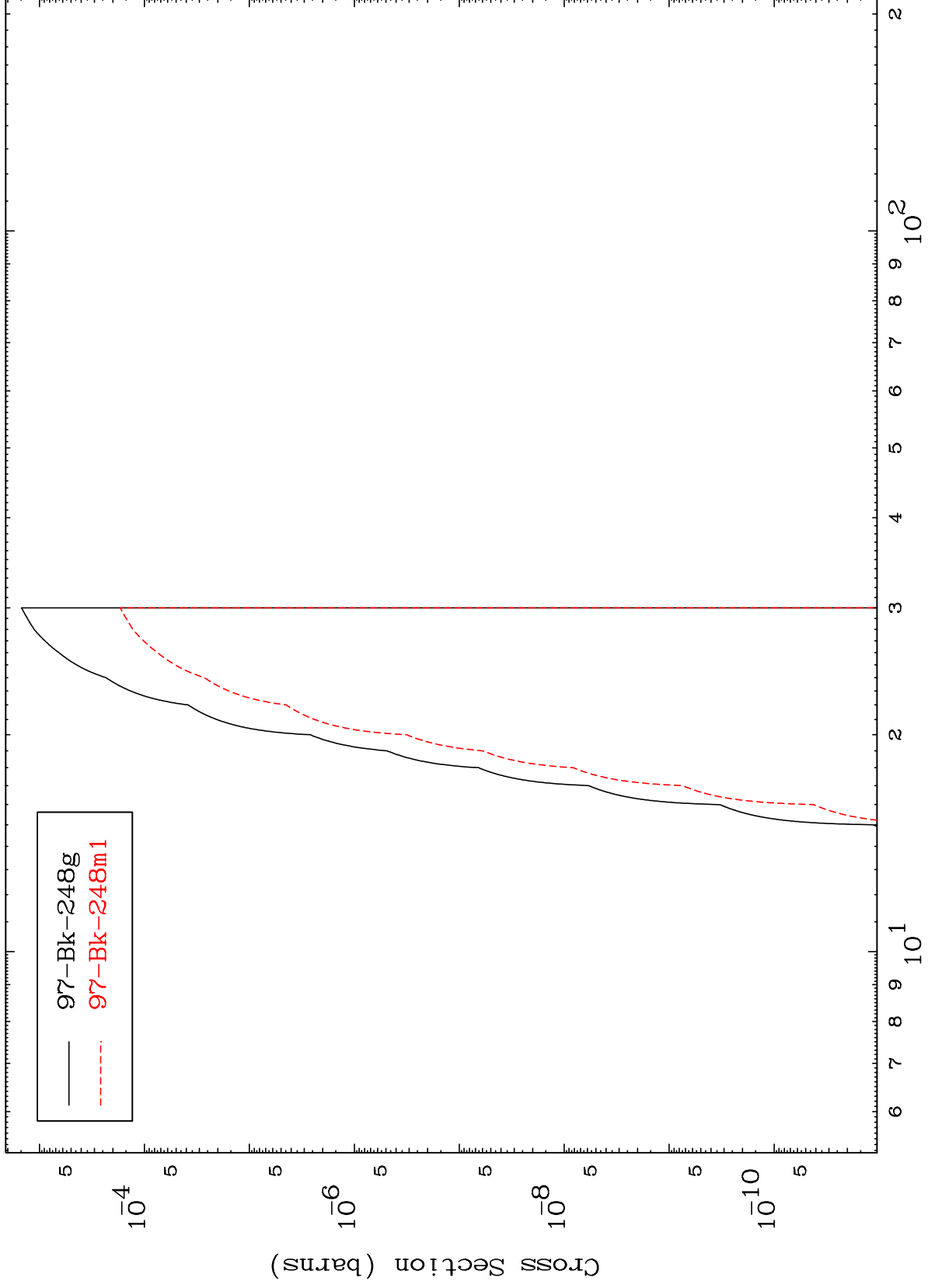


MAT 9652

(He-3, n') t

96-Cm-249

Radionuclide Production Cross Section



97-Bk-248g
97-Bk-248m1

14

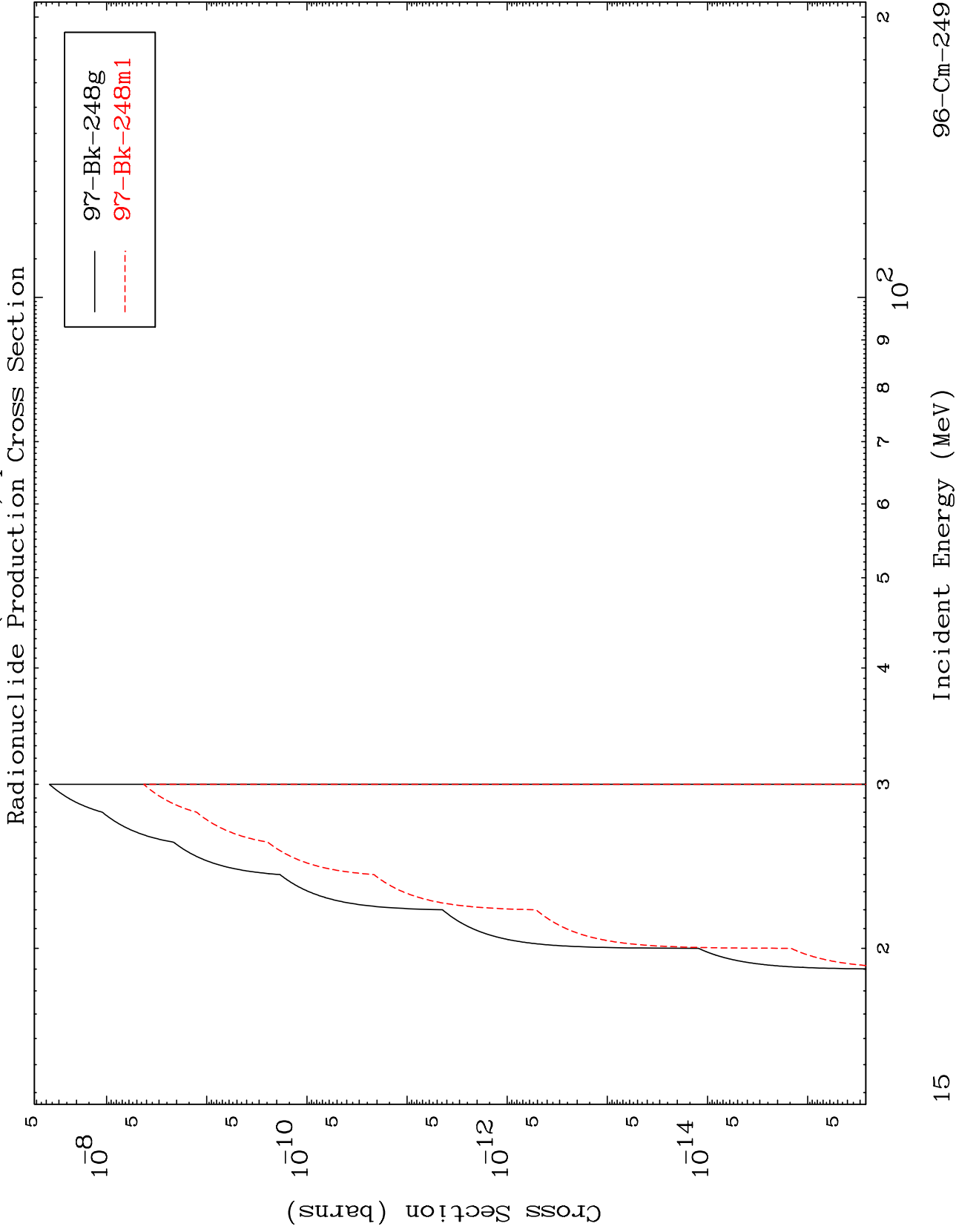
Incident Energy (MeV)

96-Cm-249

MAT 9652

(He-3,3n) p

96-Cm-249



15

Incident Energy (MeV)

96-Cm-249