

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

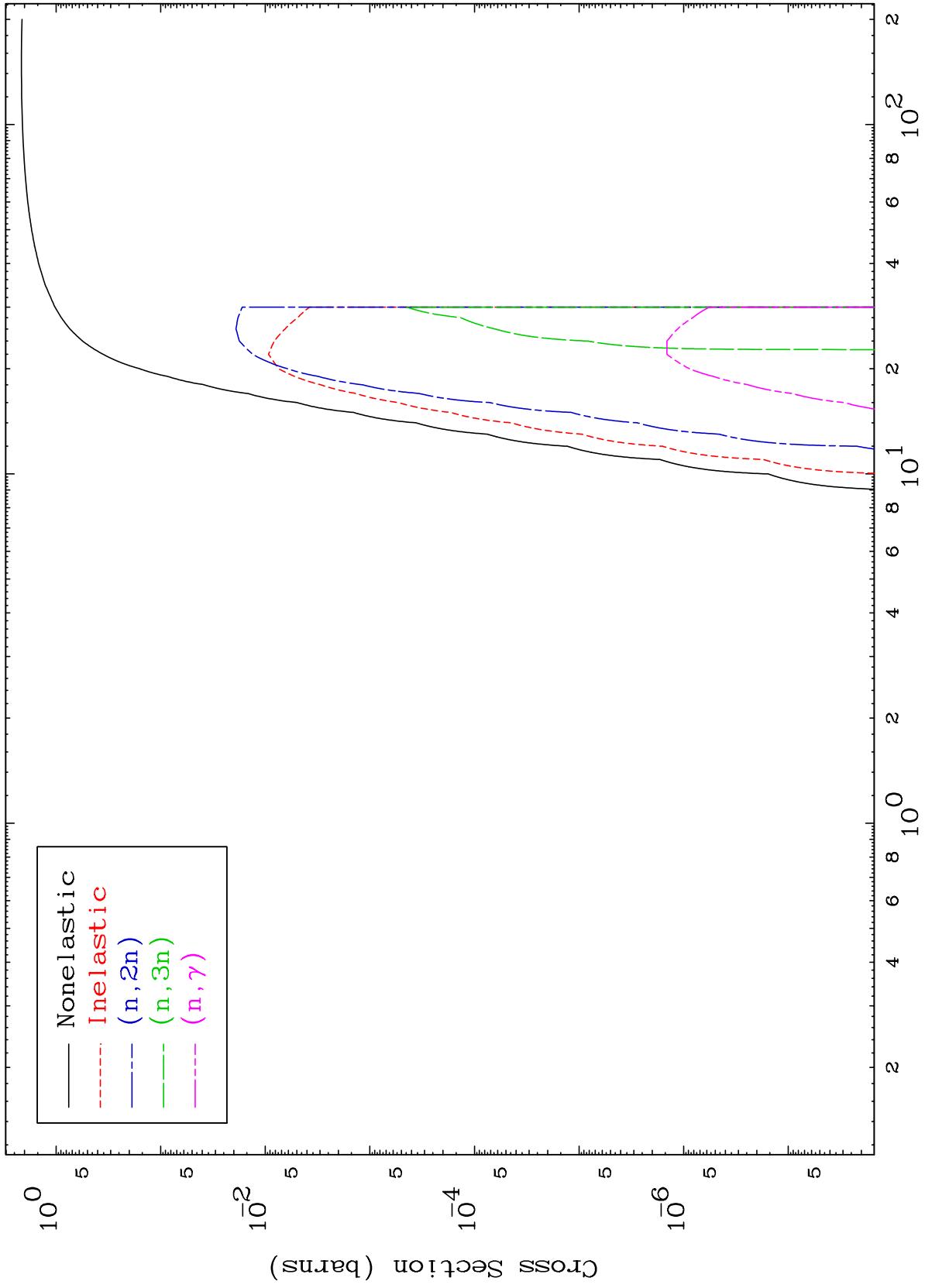
Press Mouse Button to Start

MAT 6998

He-3 Major

0 Kelvin Cross Sections

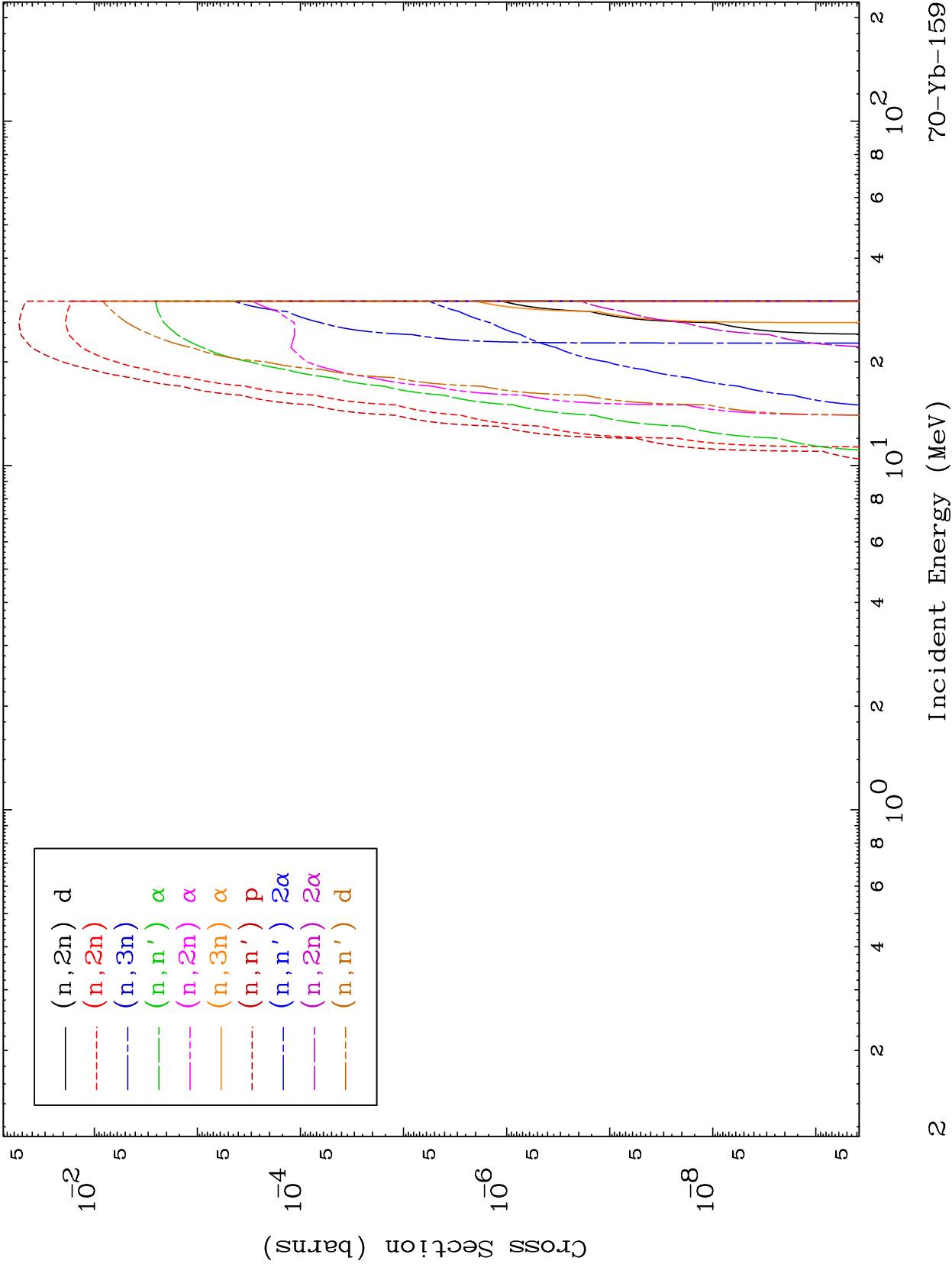
70-Yb-159



MAT 6998

He-3 Neutron Absorption
0 Kelvin Cross Sections

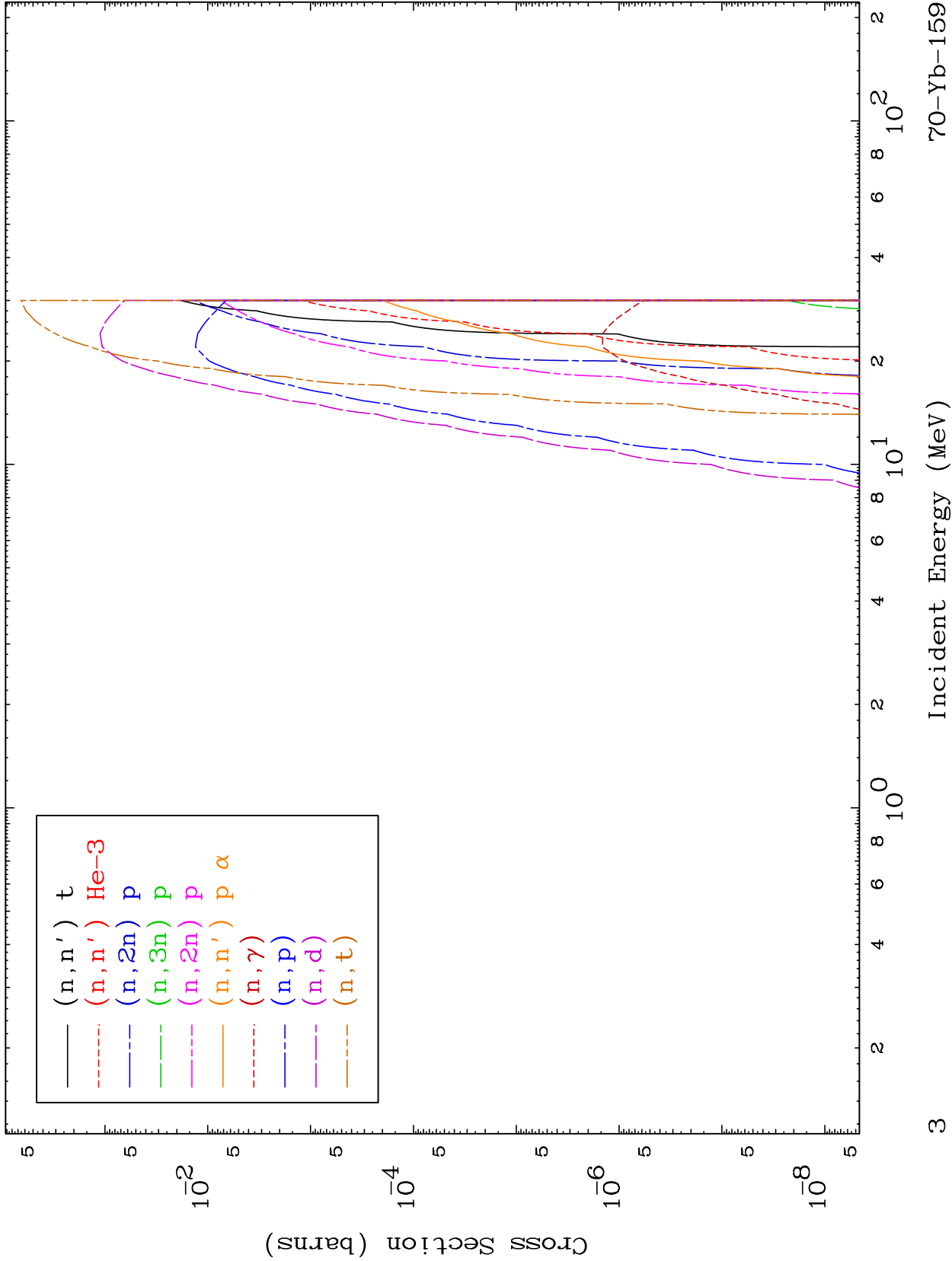
70-Yb-159

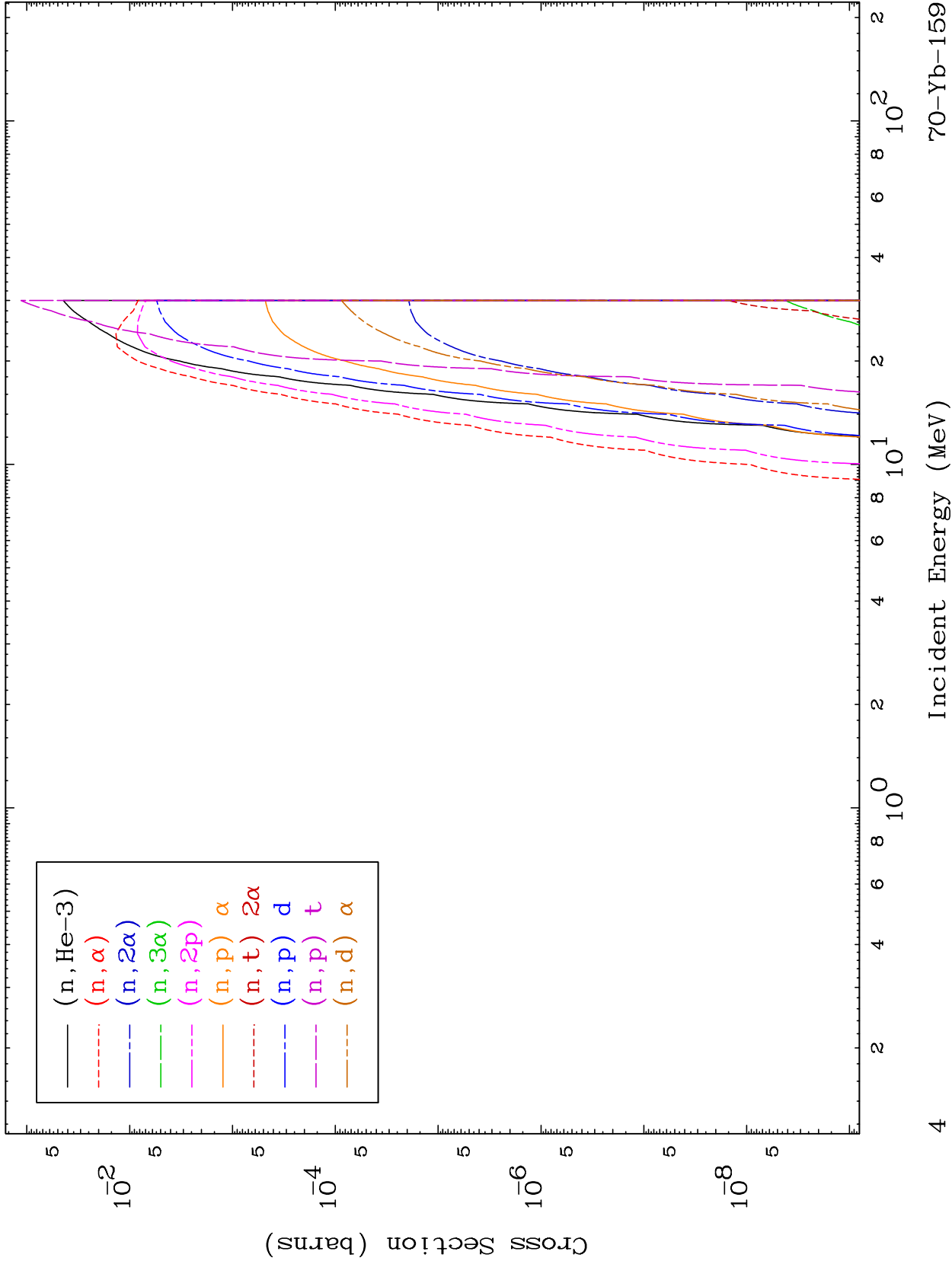


MAT 6998

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-159

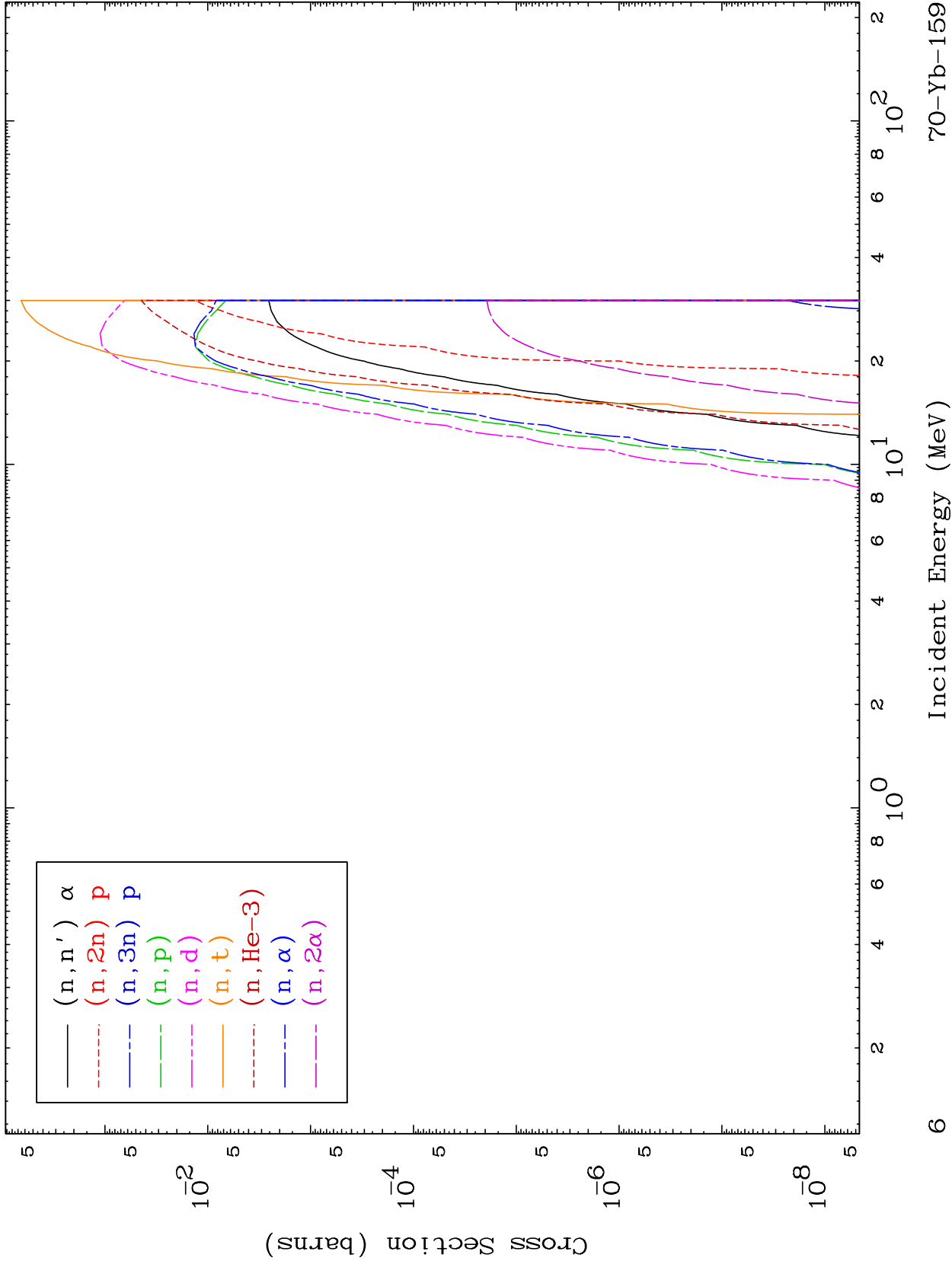


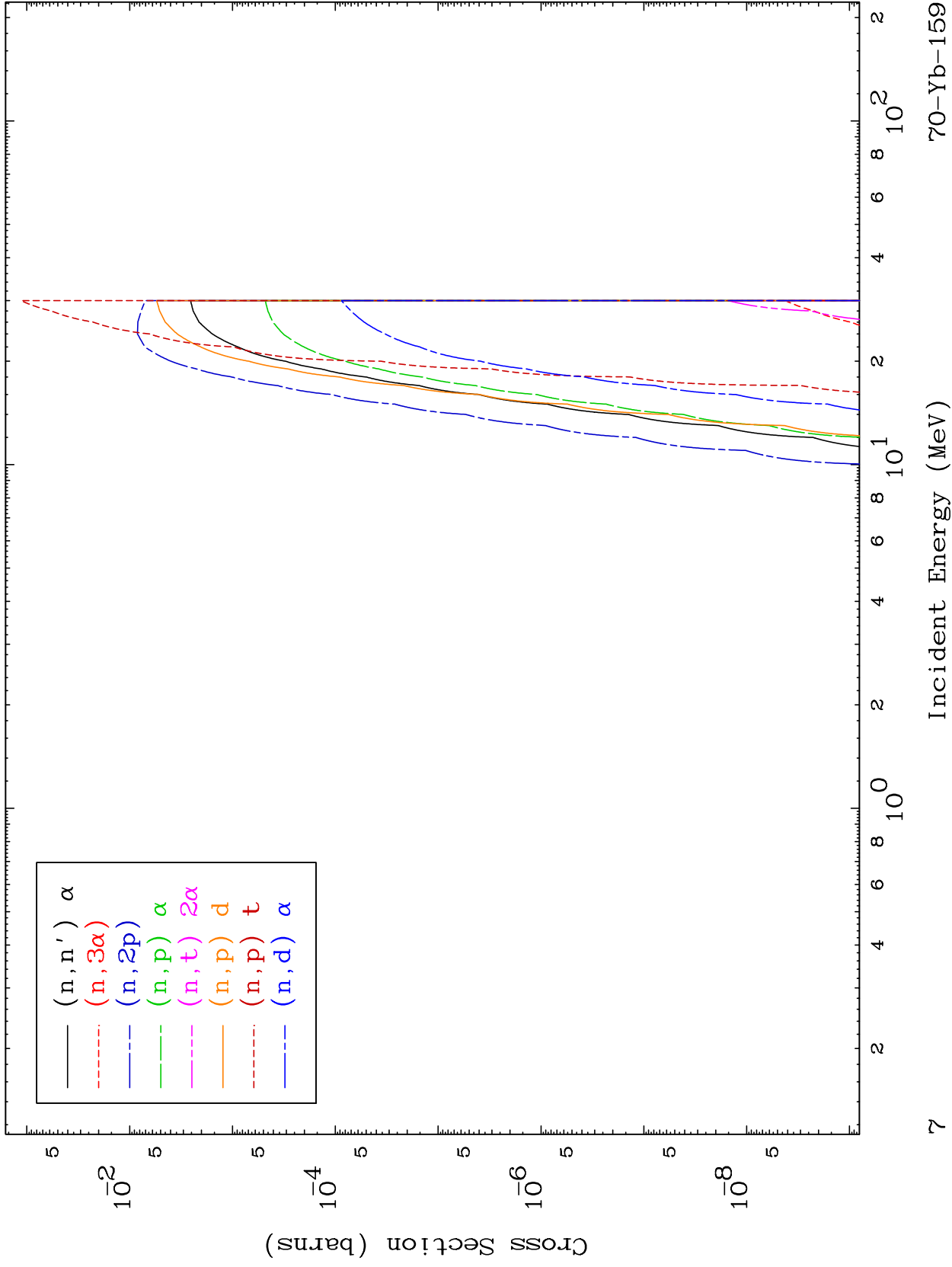


MAT 6998

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-159



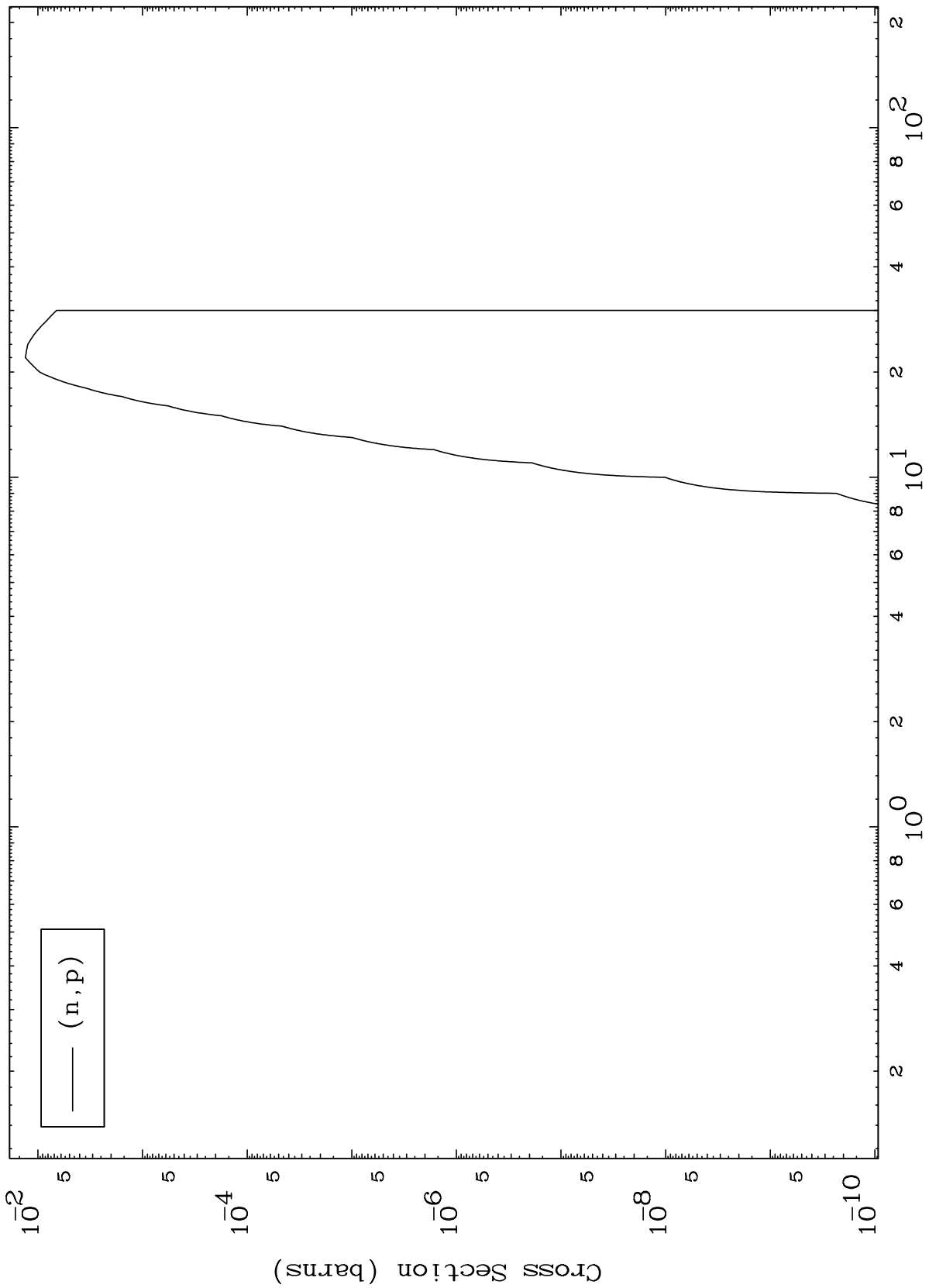


MAT 6998

(He-3,p) Levels

70-Yb-159

0 Kelvin Cross Sections

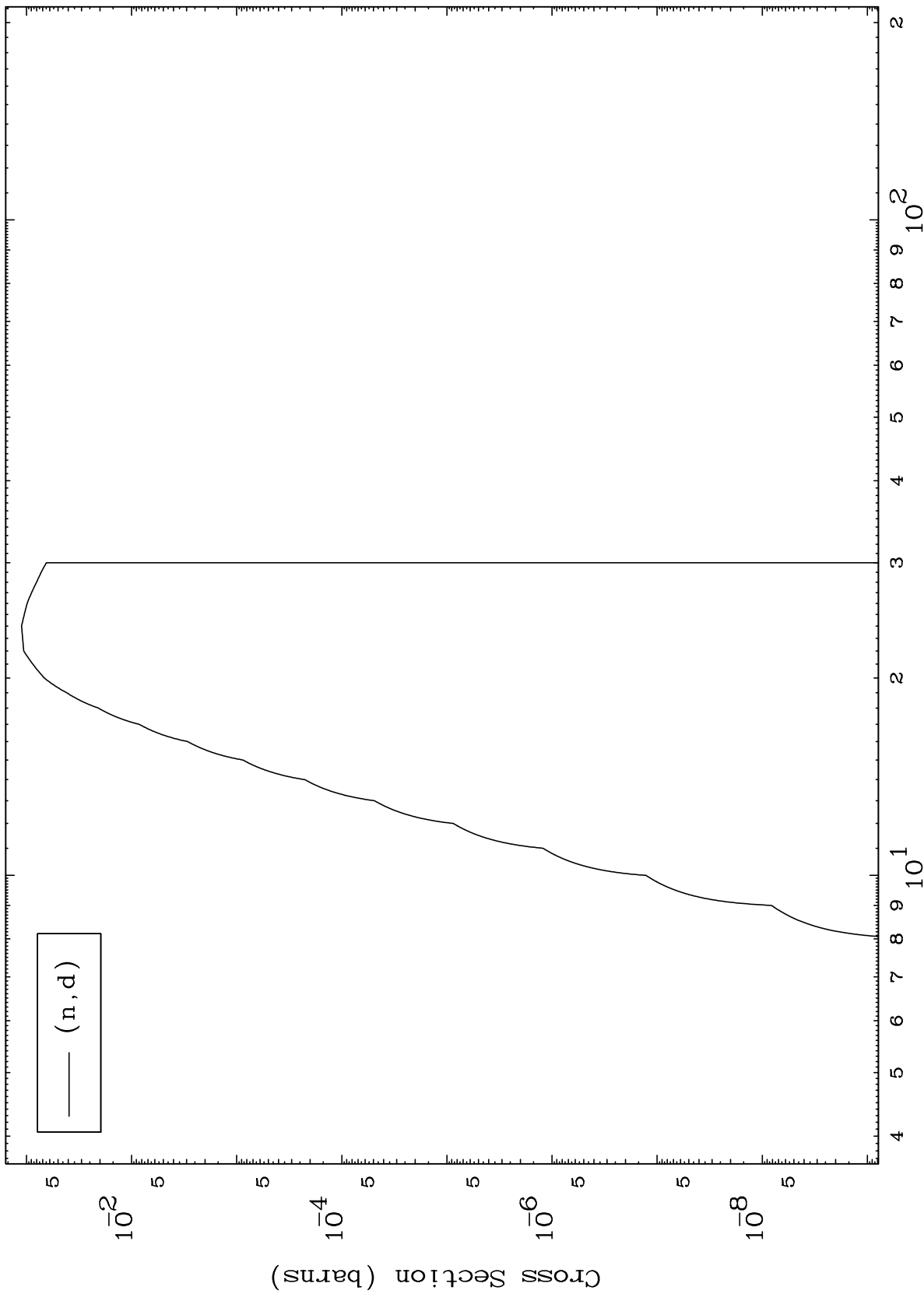


MAT 6998

(He-3,d) Levels

70-Yb-159

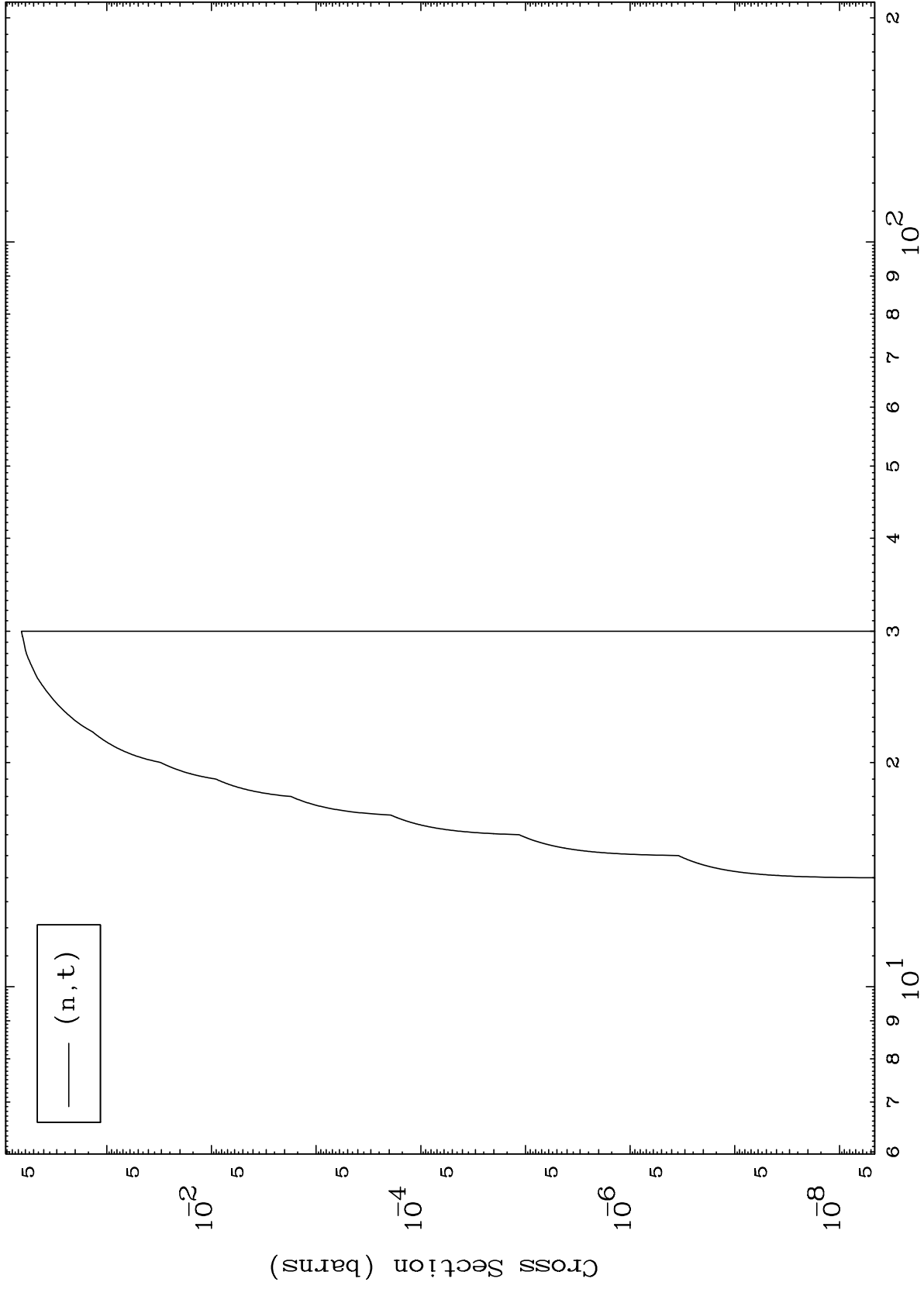
0 Kelvin Cross Sections



MAT 6998

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

70-Yb-159



10

Incident Energy (MeV)

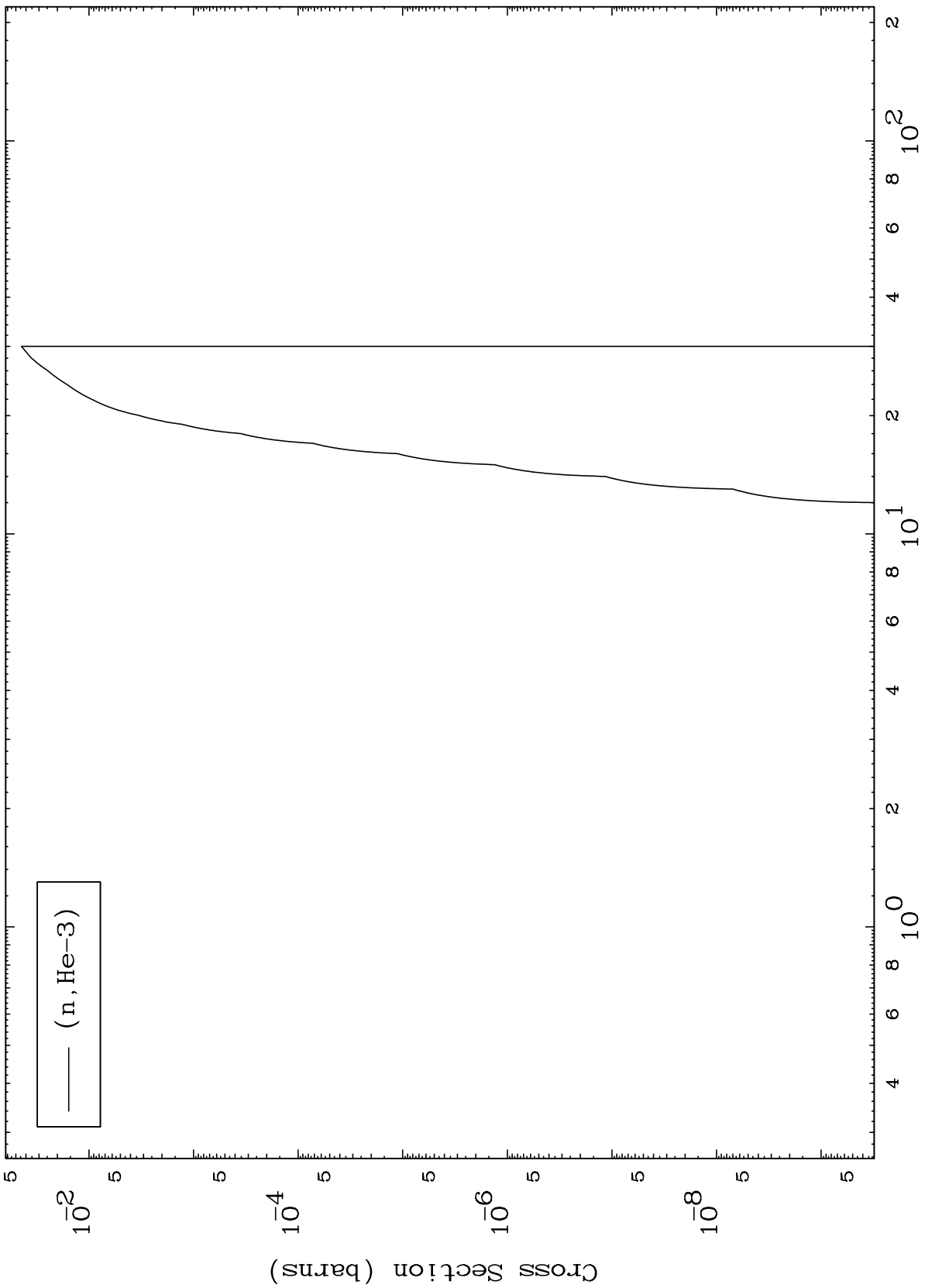
70-Yb-159

MAT 6998

(He-3, He3) Levels

70-Yb-159

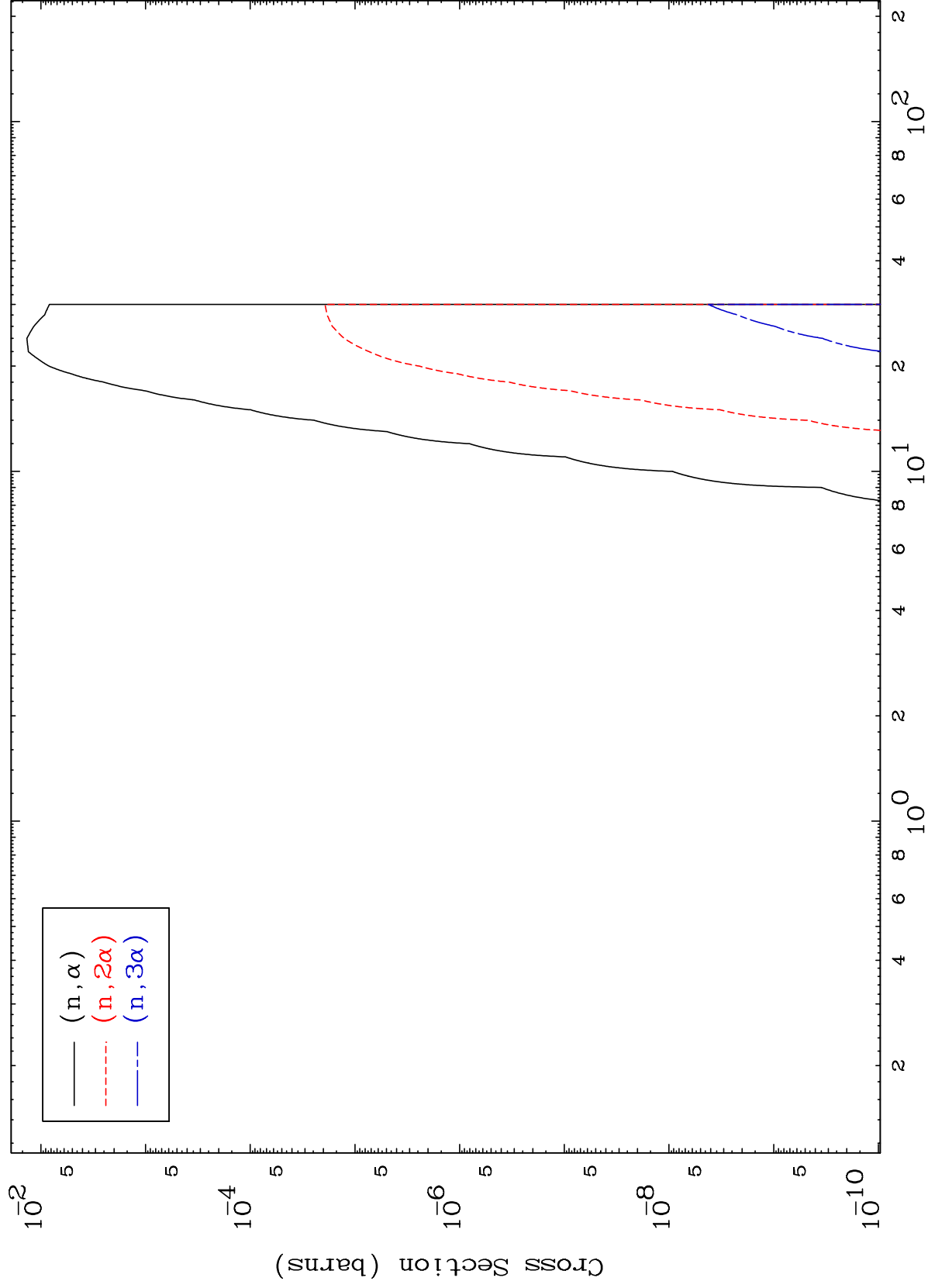
0 Kelvin Cross Sections



MAT 6998

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

70-Yb-159



12

Incident Energy (MeV)

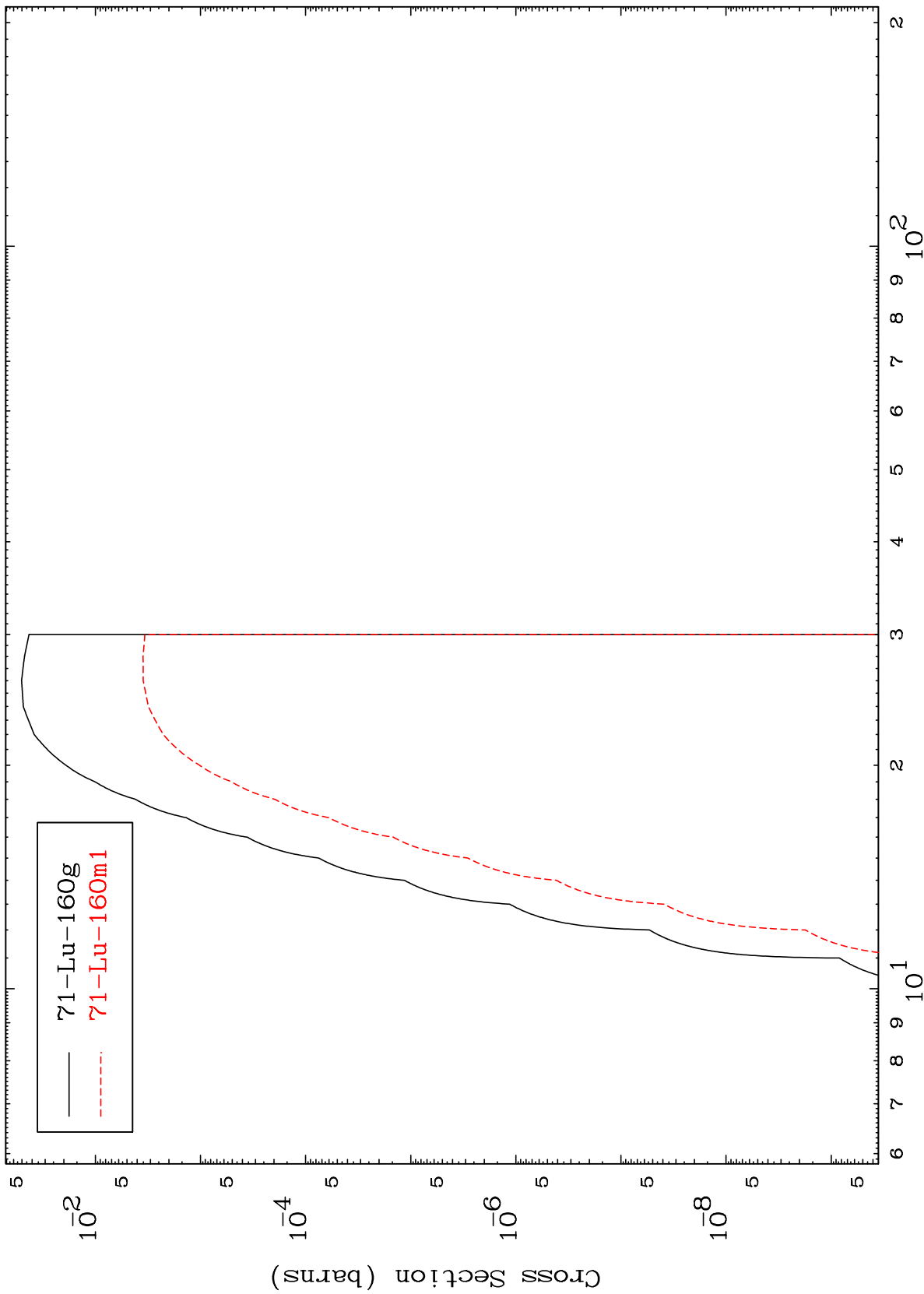
70-Yb-159

MAT 6998

(n,n') p

70-Yb-159

Radionuclide Production Cross Section



13

Incident Energy (MeV)

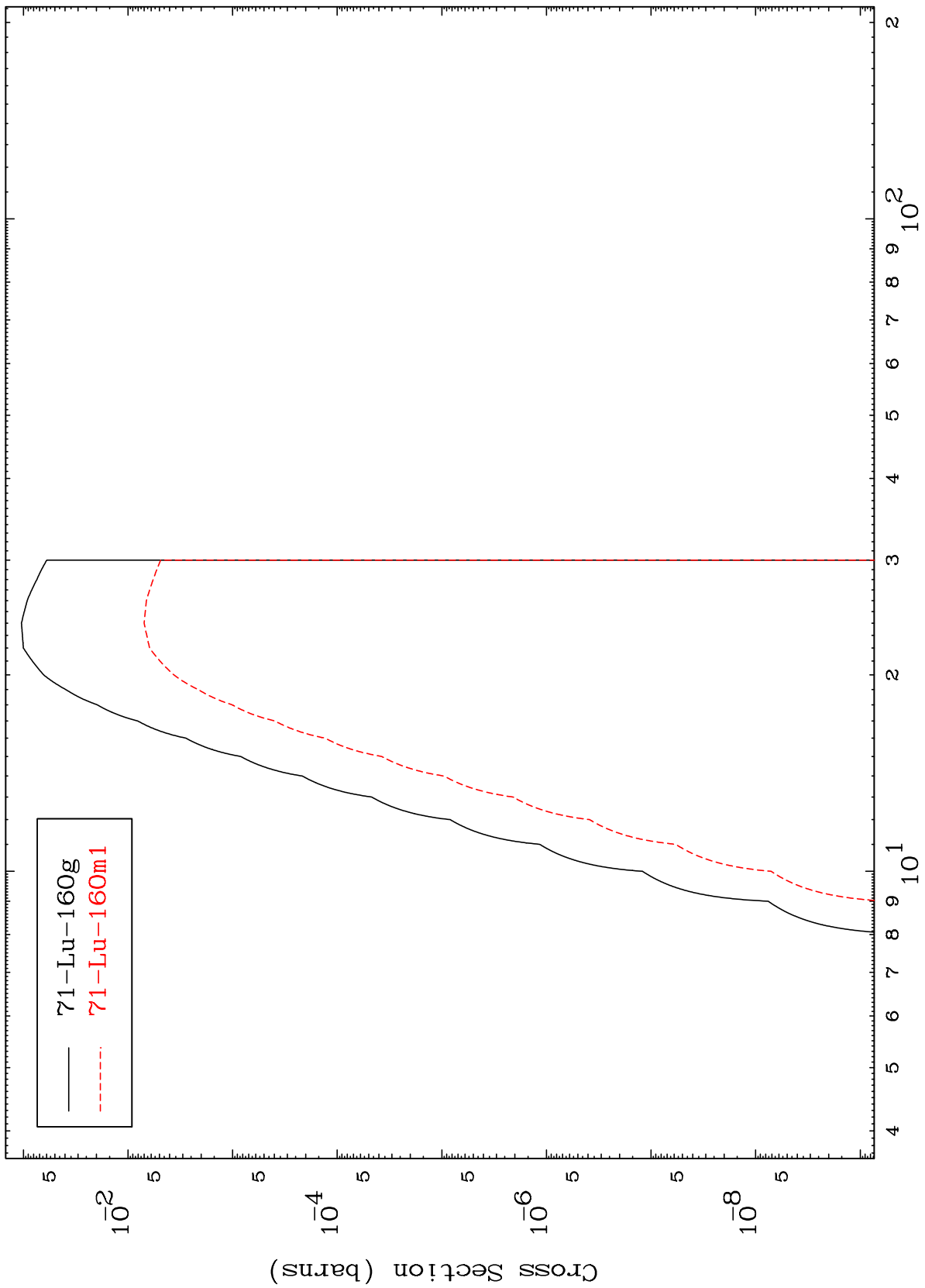
70-Yb-159

MAT 6998

(n,d)

70-Yb-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

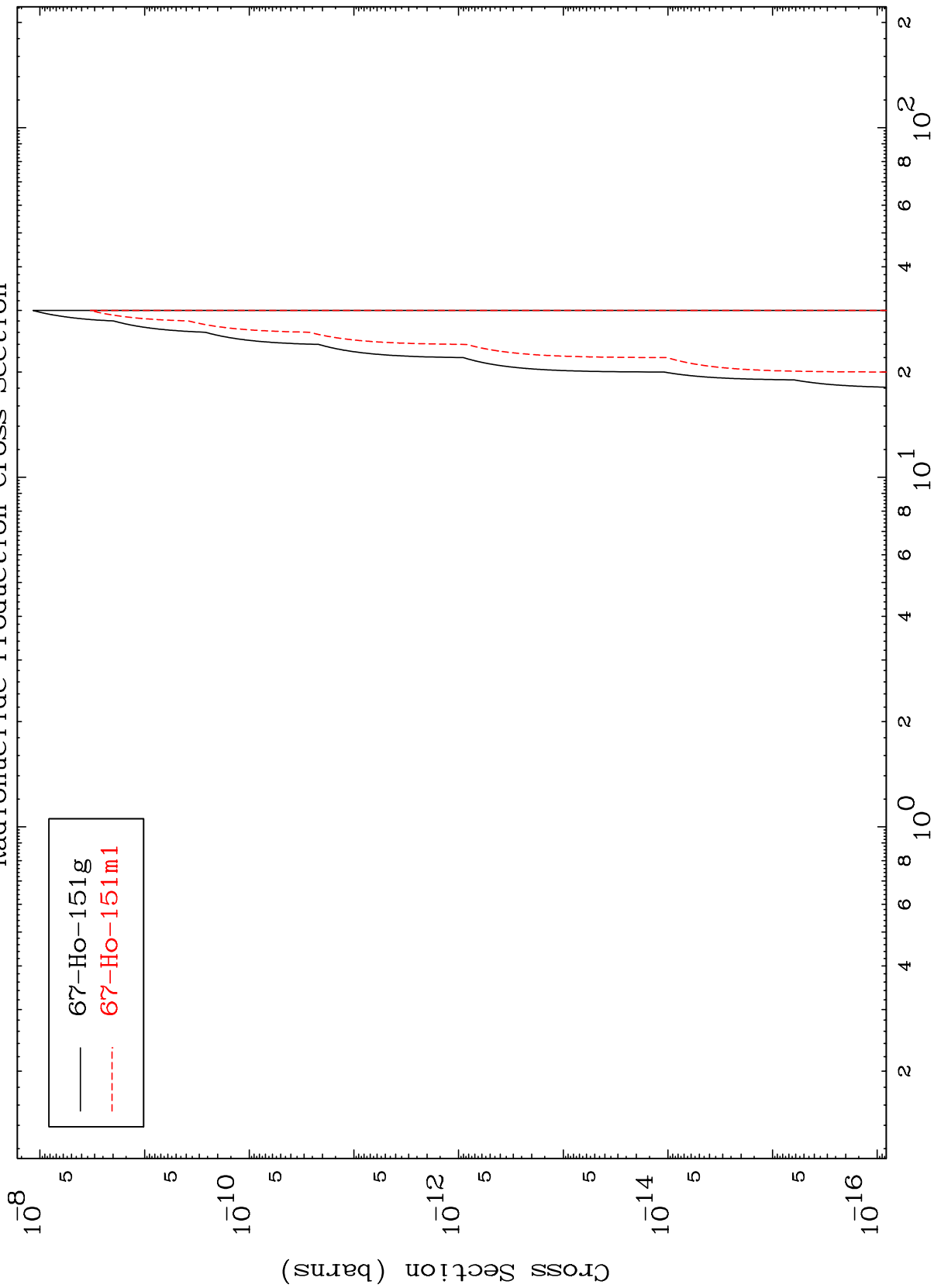
70-Yb-159

MAT 6998

(n,t) 2 α

70-Yb-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-159