

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

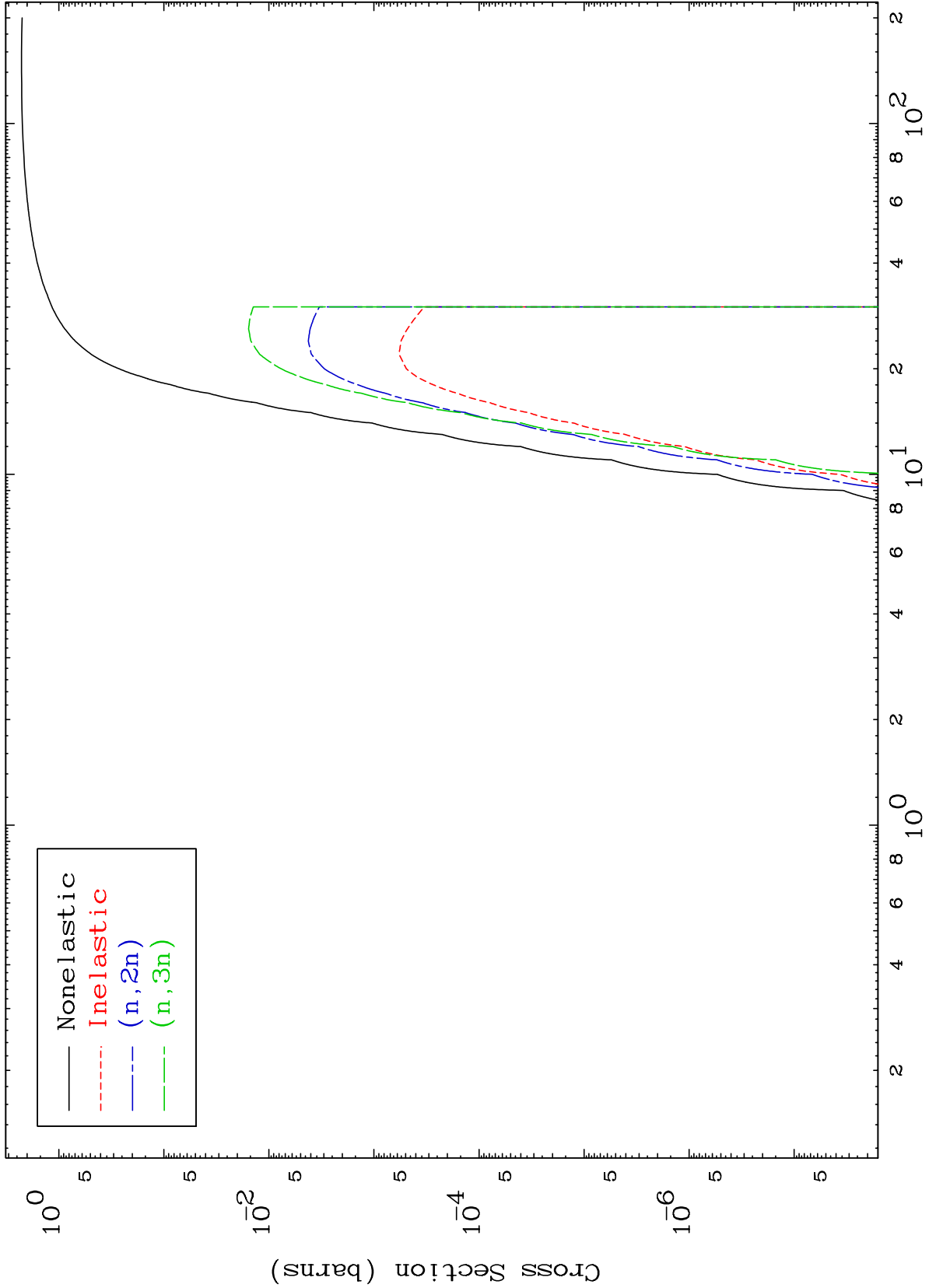
Press Mouse Button to Start

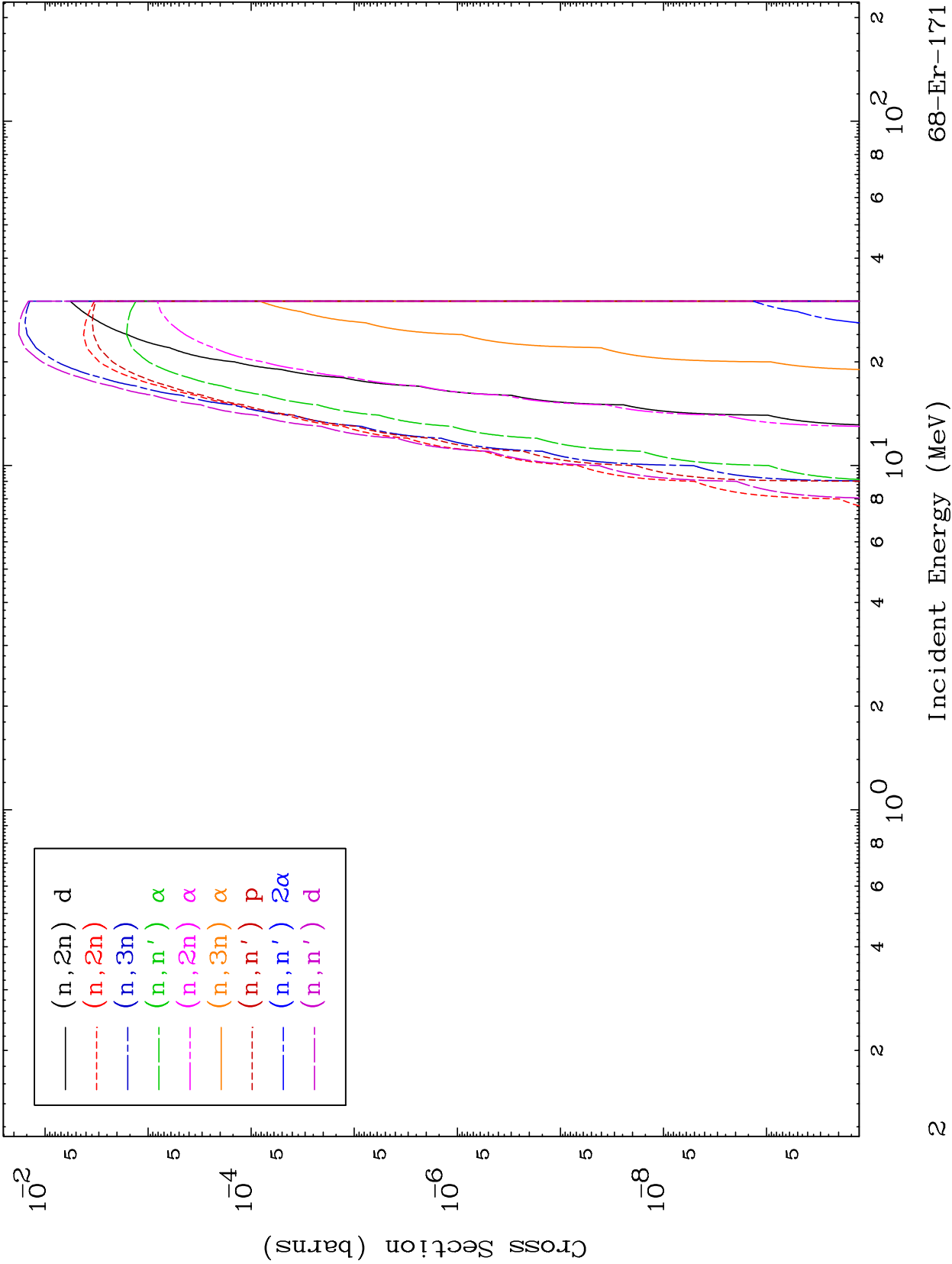
MAT 6852

He-3 Major

68-Er-171

0 Kelvin Cross Sections

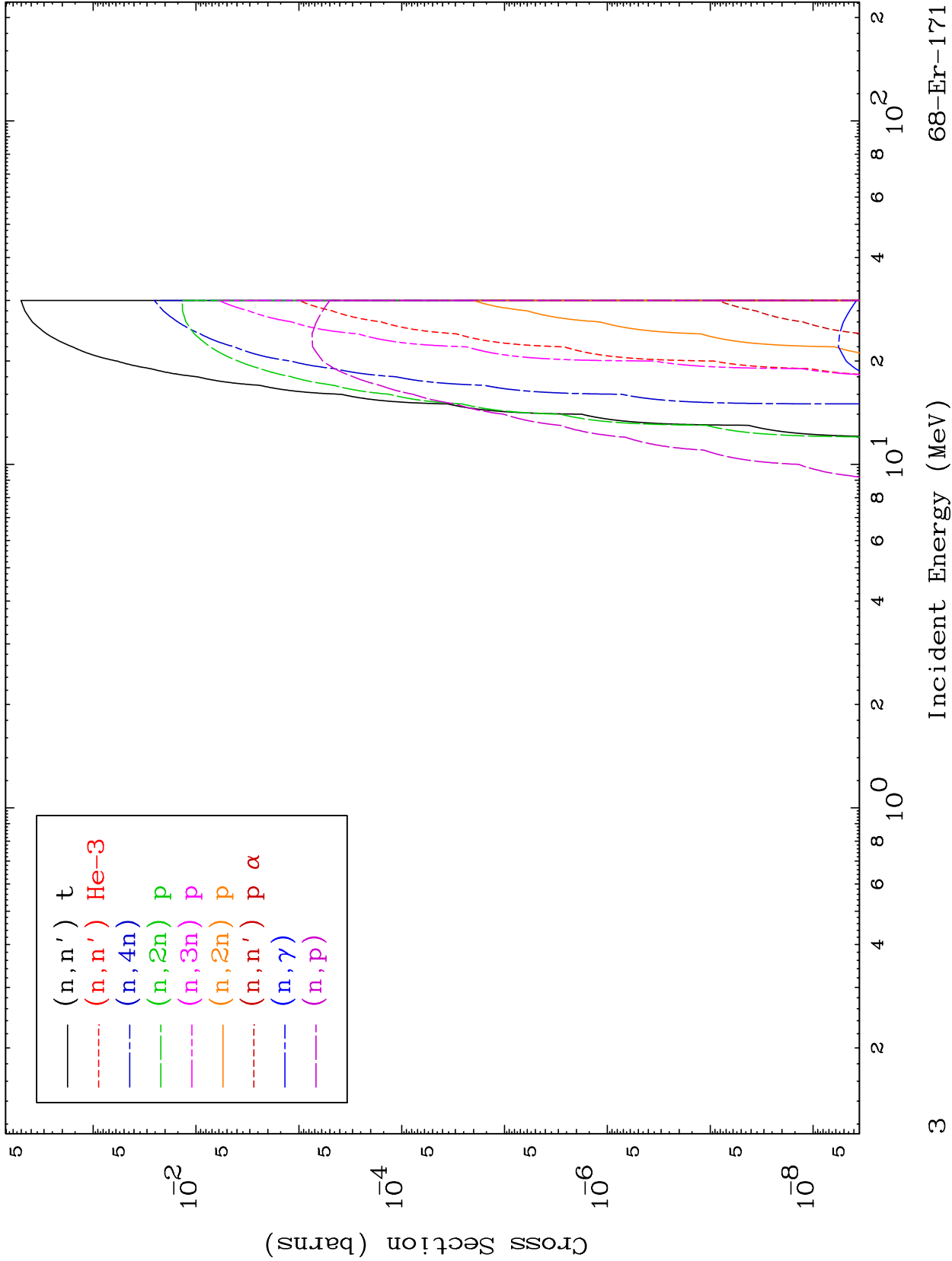


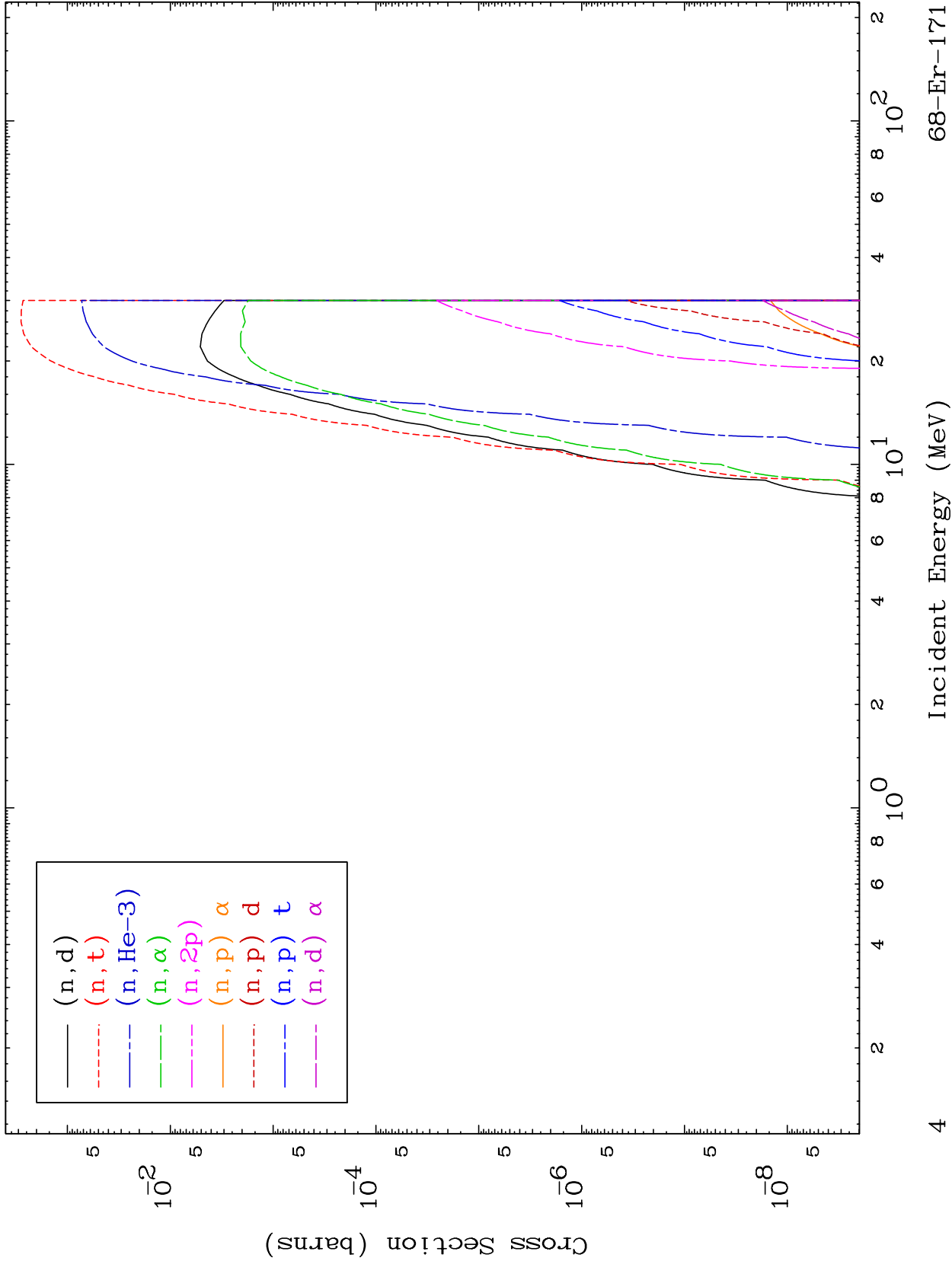


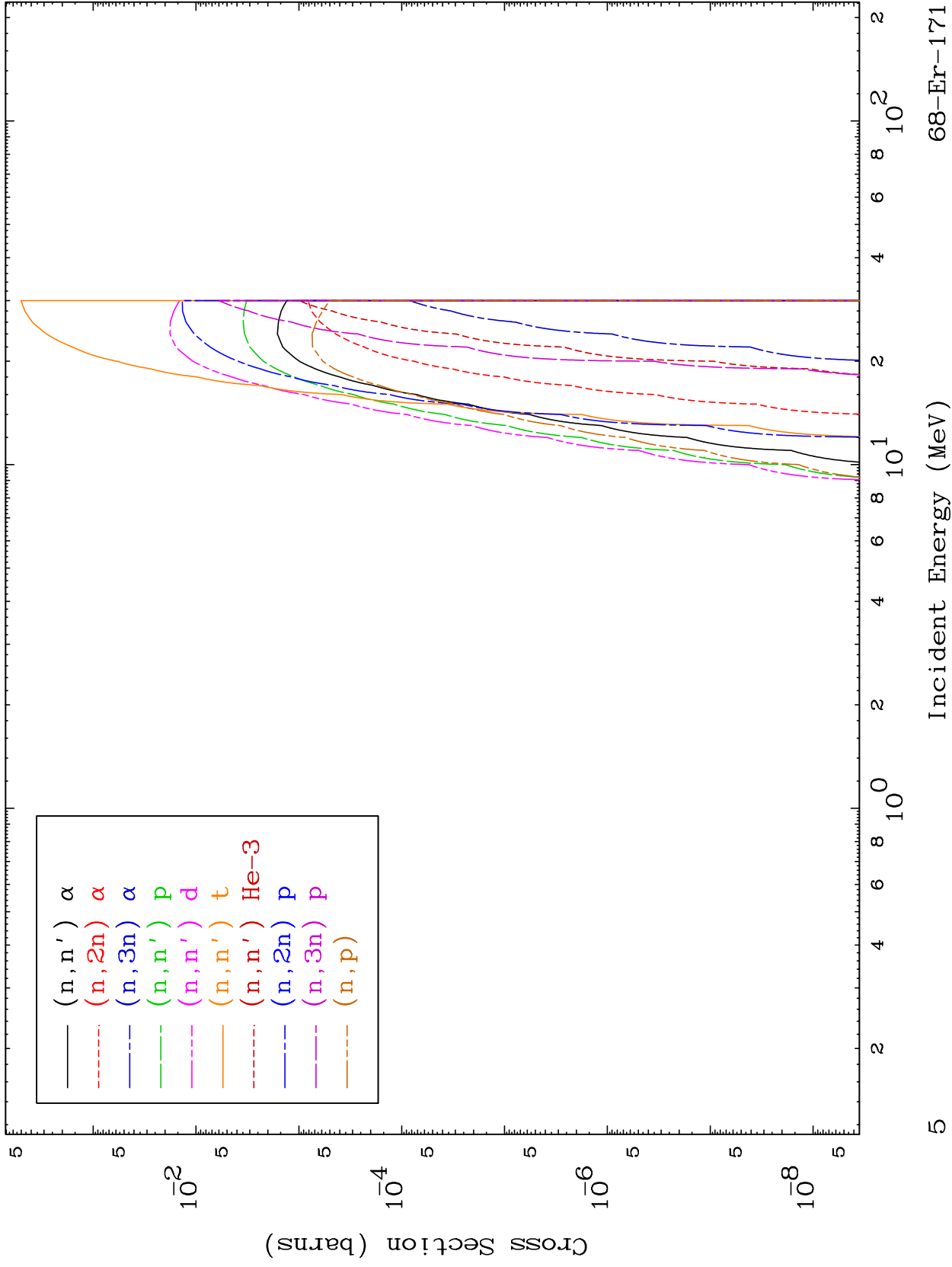
MAT 6852

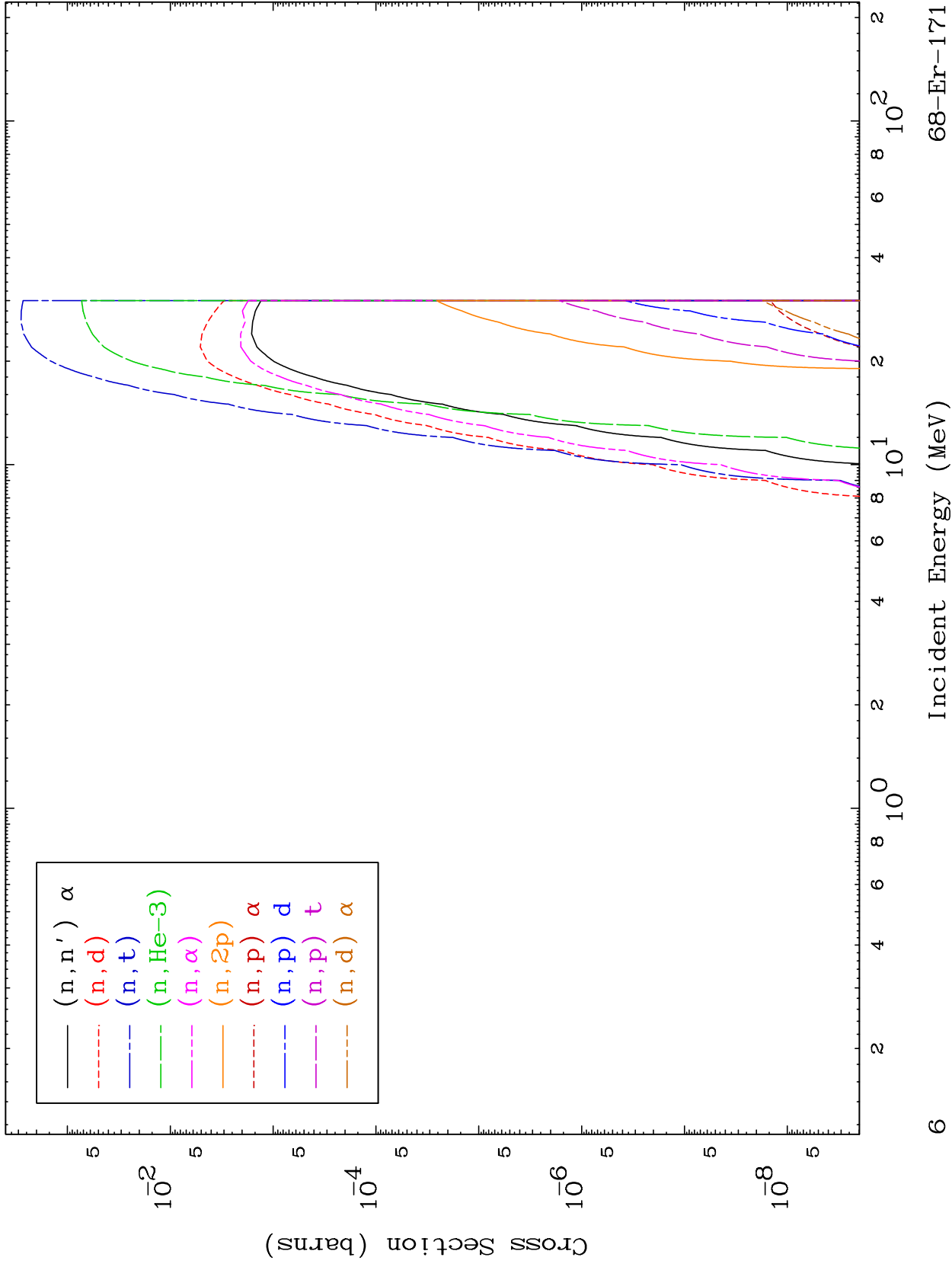
He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-171







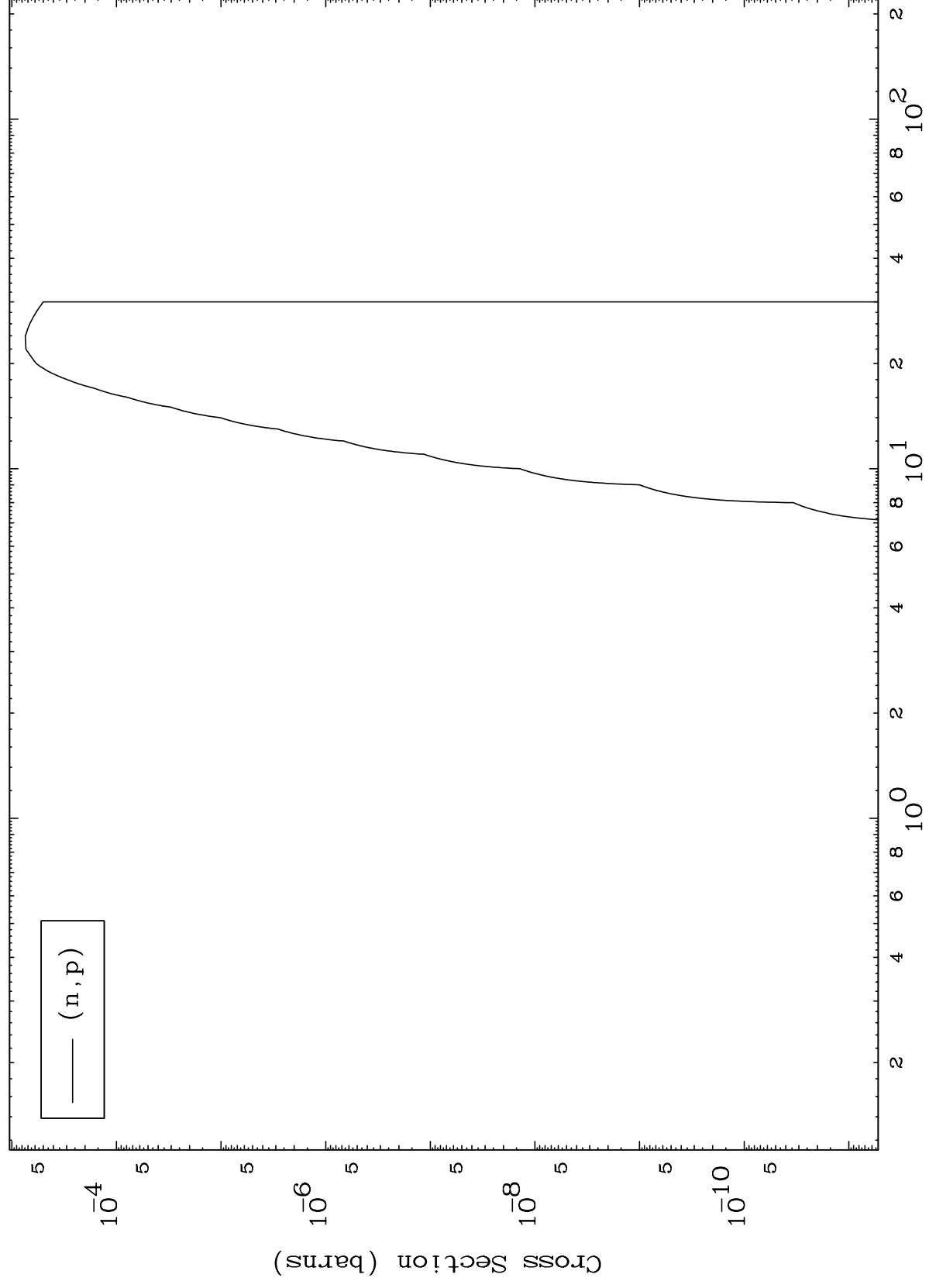


MAT 6852

(He-3,p) Levels

68-Er-171

0 Kelvin Cross Sections

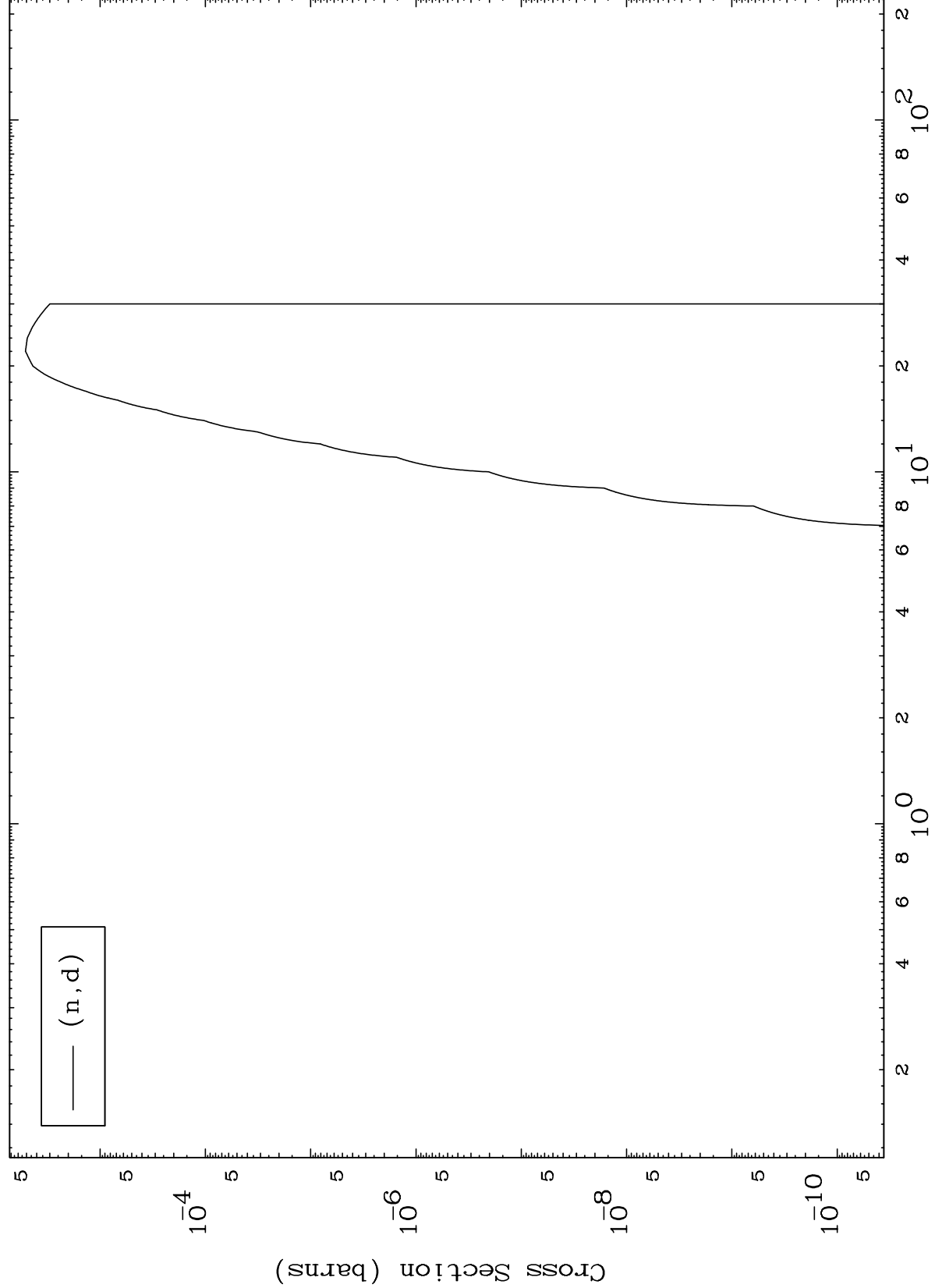


MAT 6852

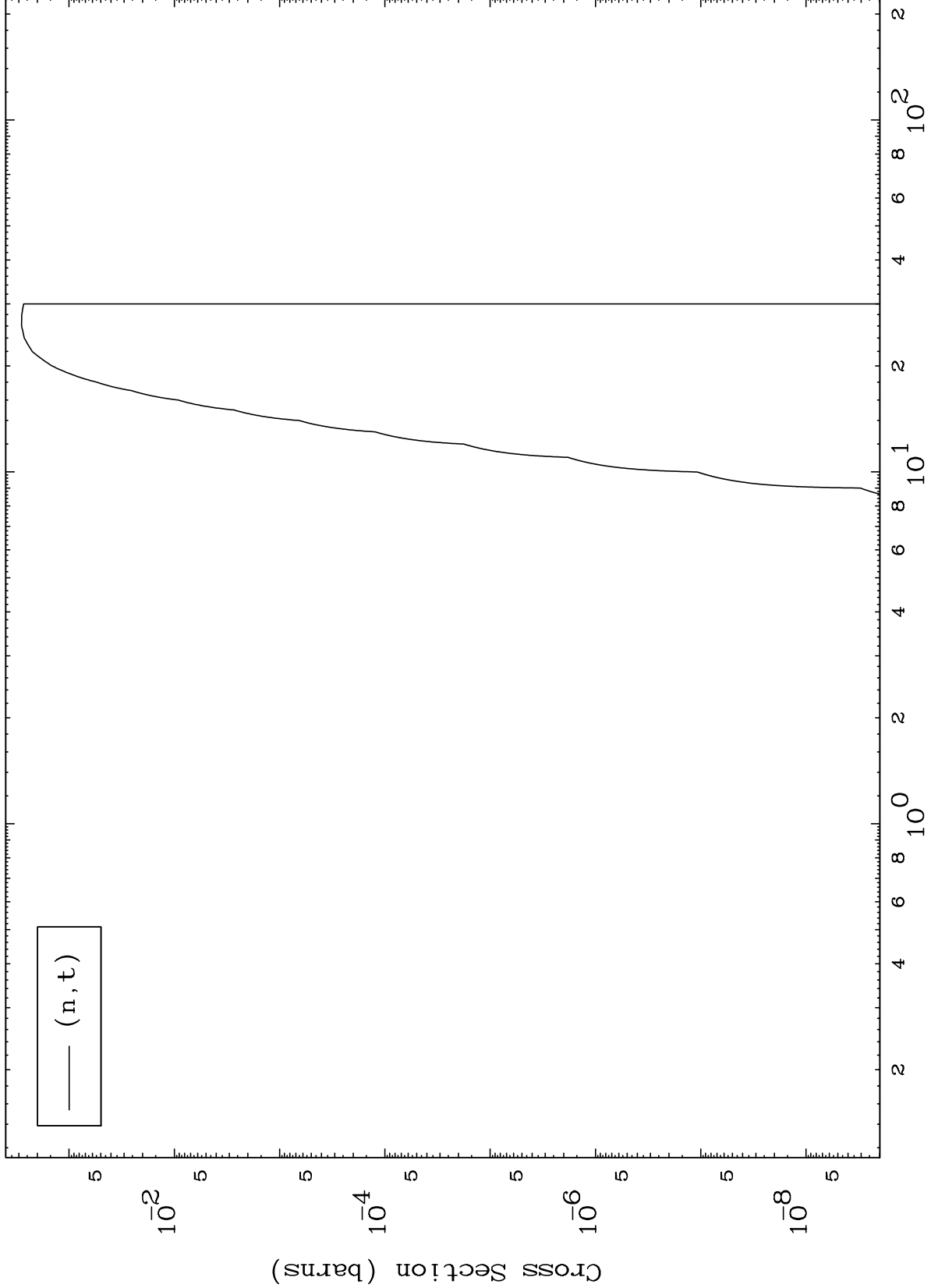
(He-3,d) Levels

68-Er-171

0 Kelvin Cross Sections



0 Kelvin Cross Sections

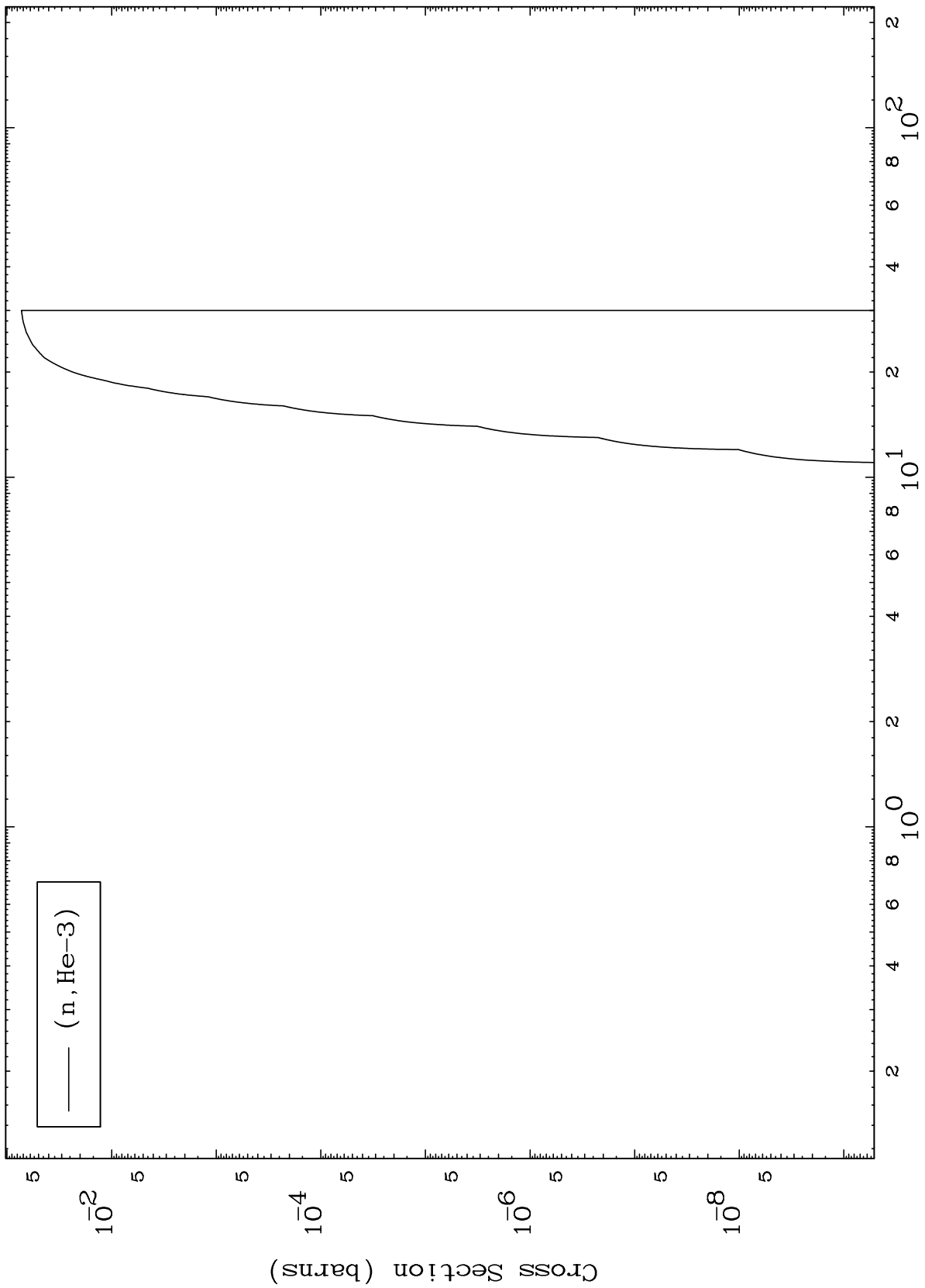


MAT 6852

(He-3, He3) Levels

68-Er-171

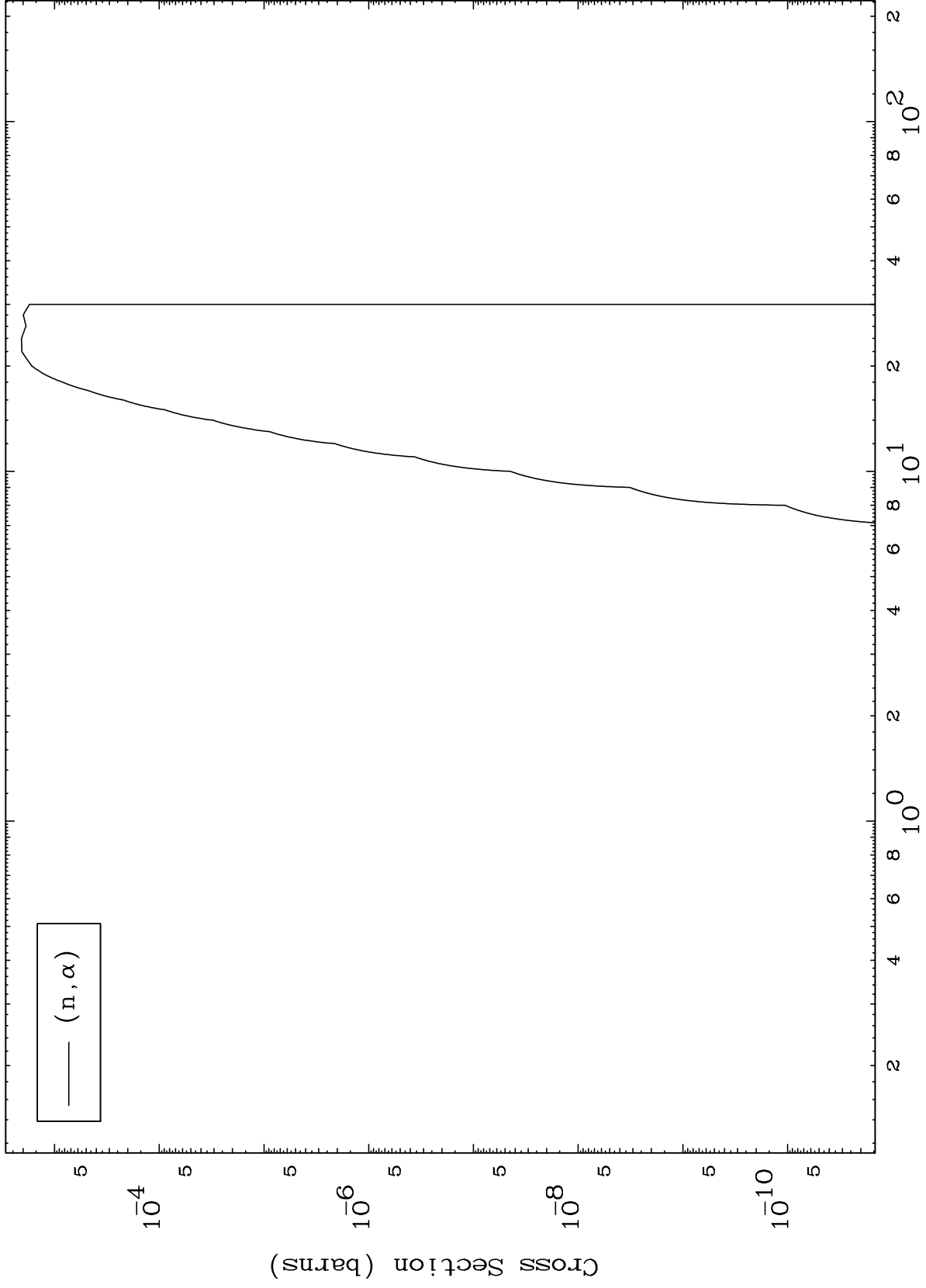
0 Kelvin Cross Sections



10

Incident Energy (MeV)

68-Er-171

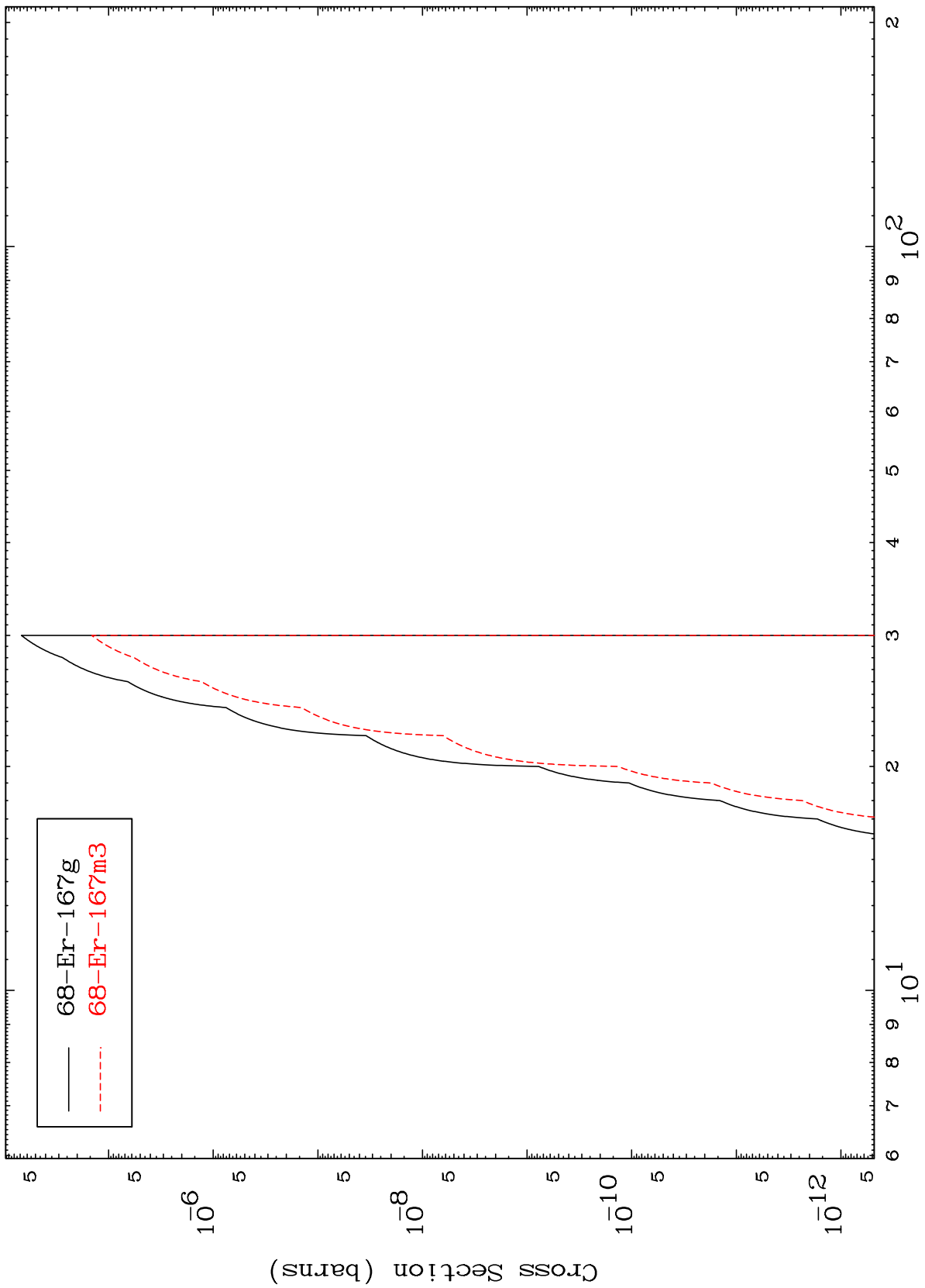


MAT 6852

(n,3n) α

68-Er-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

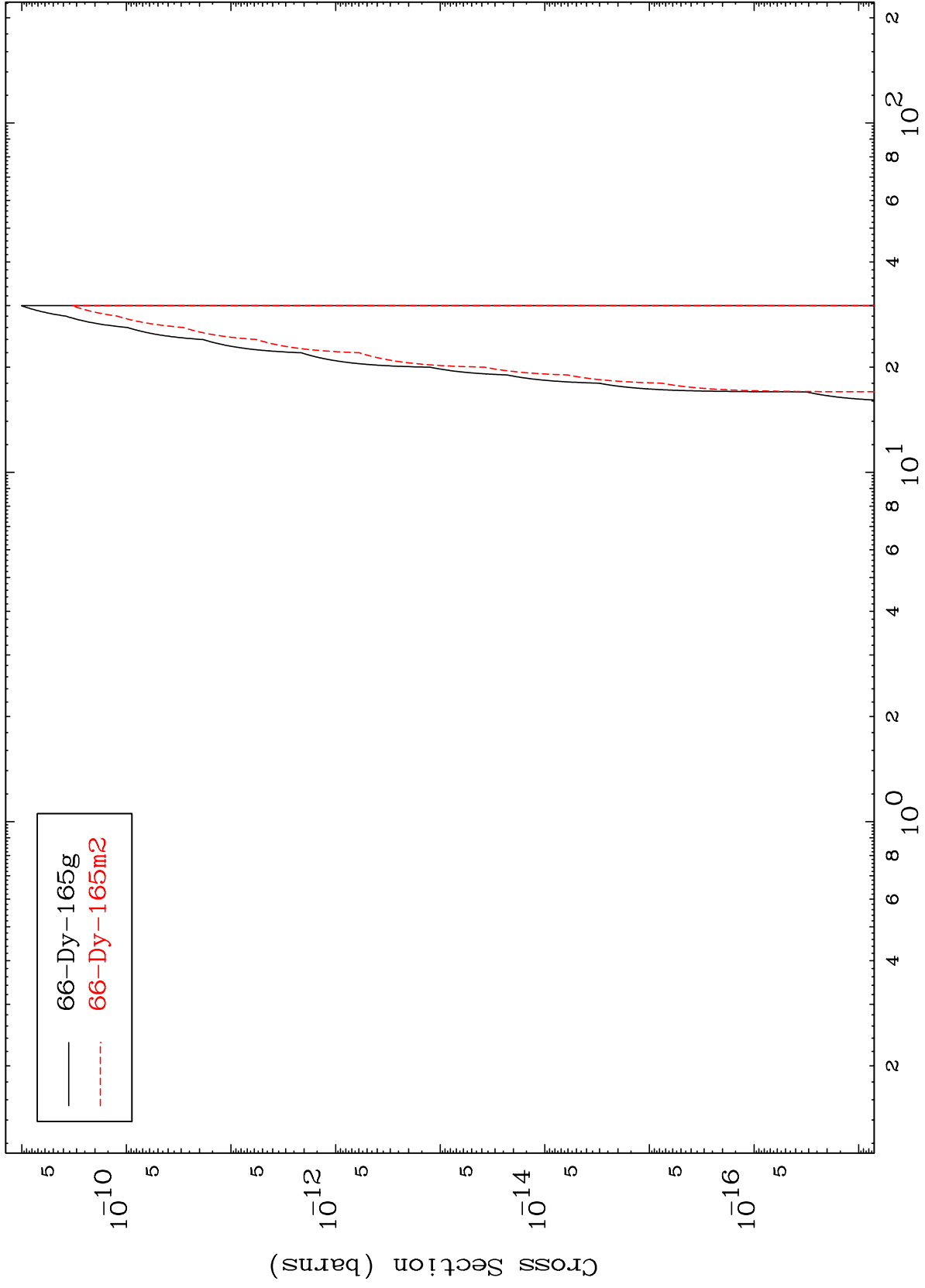
68-Er-171

MAT 6852

(n,n') 2 α

68-Er-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

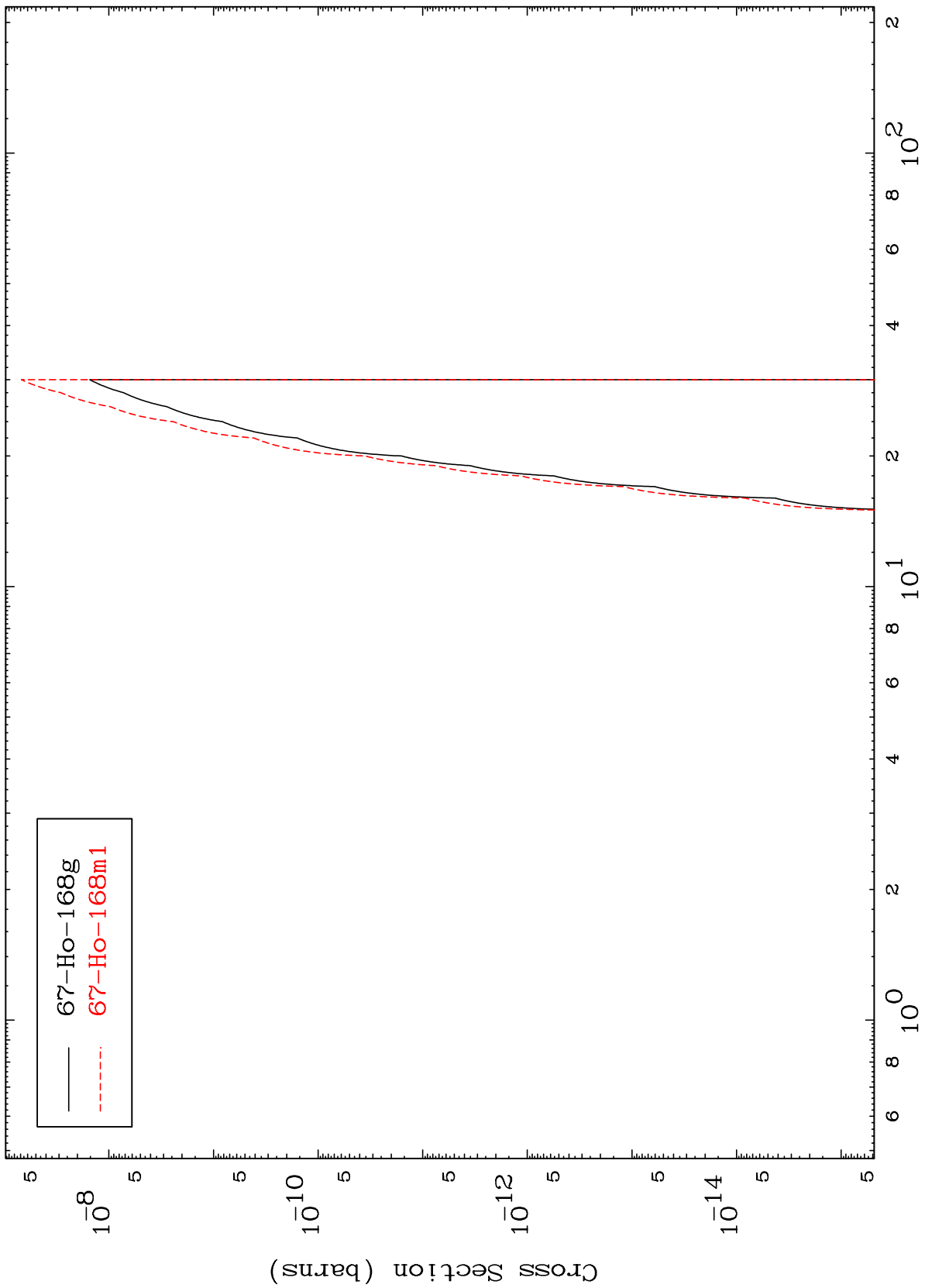
68-Er-171

MAT 6852

(n,n') p α

68-Er-171

Radionuclide Production Cross Section



14

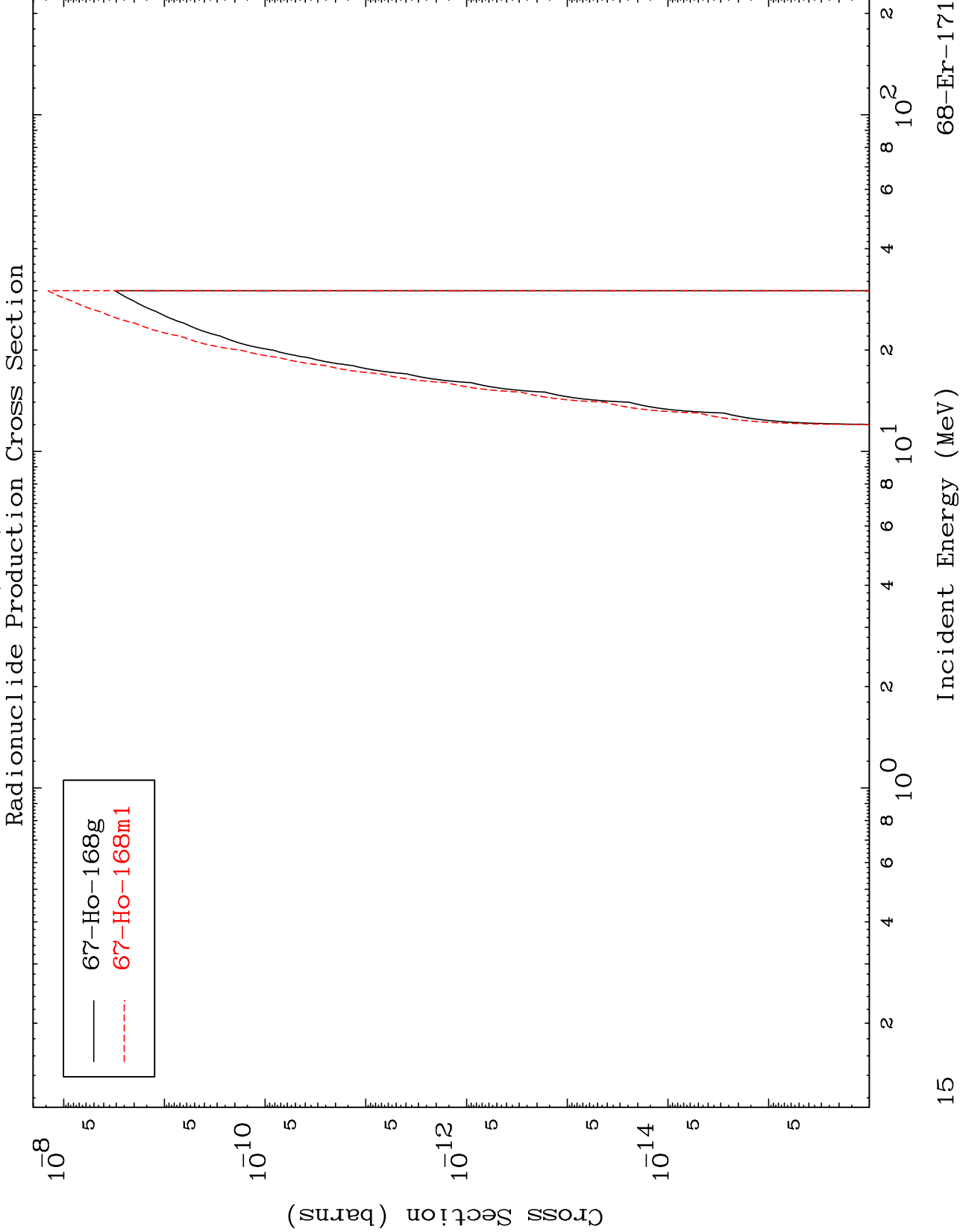
Incident Energy (MeV)

68-Er-171

MAT 6852

(n,d) α

68-Er-171



67-Ho-168g
67-Ho-168m1