

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

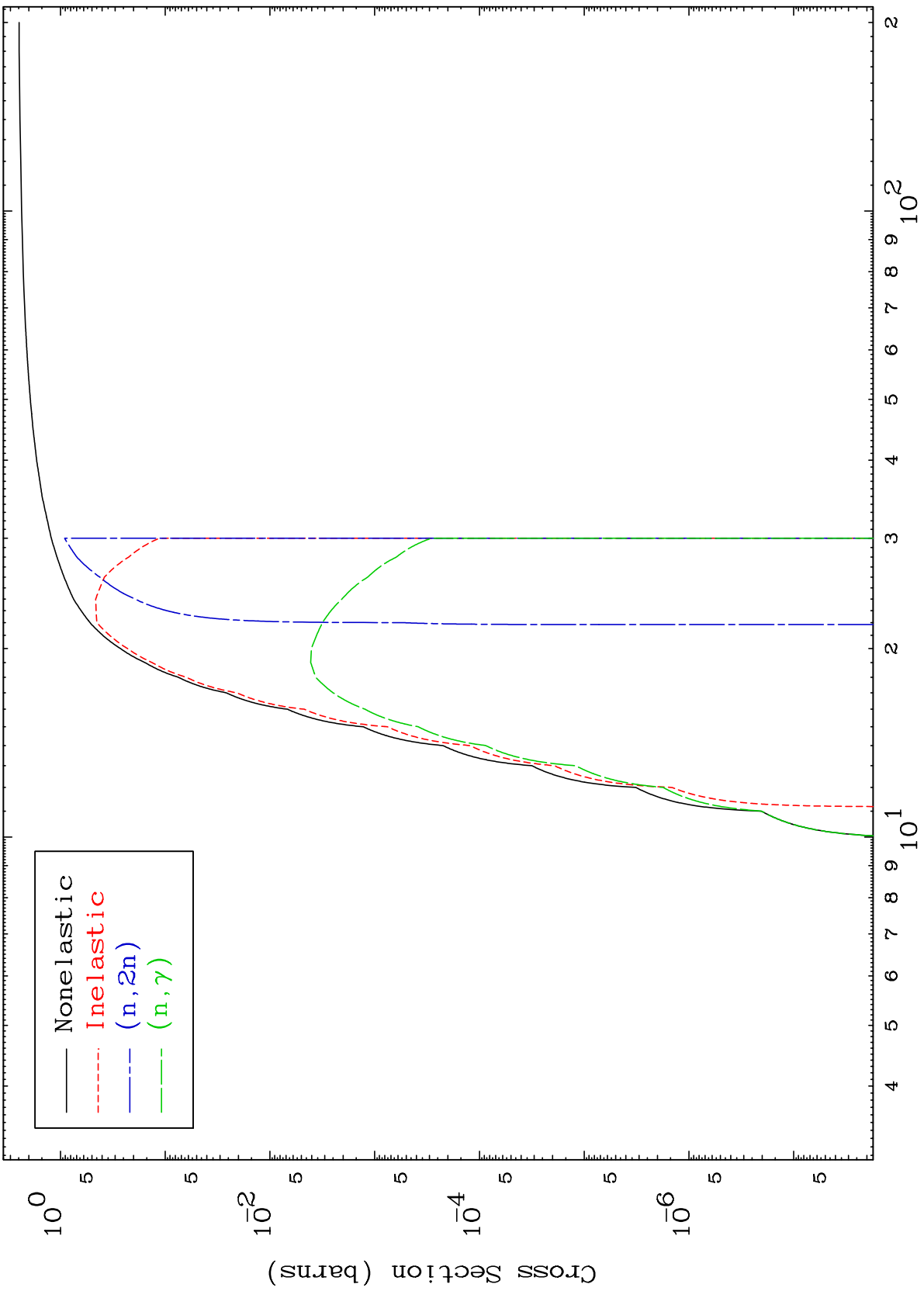
Press Mouse Button to Start

MAT 6810

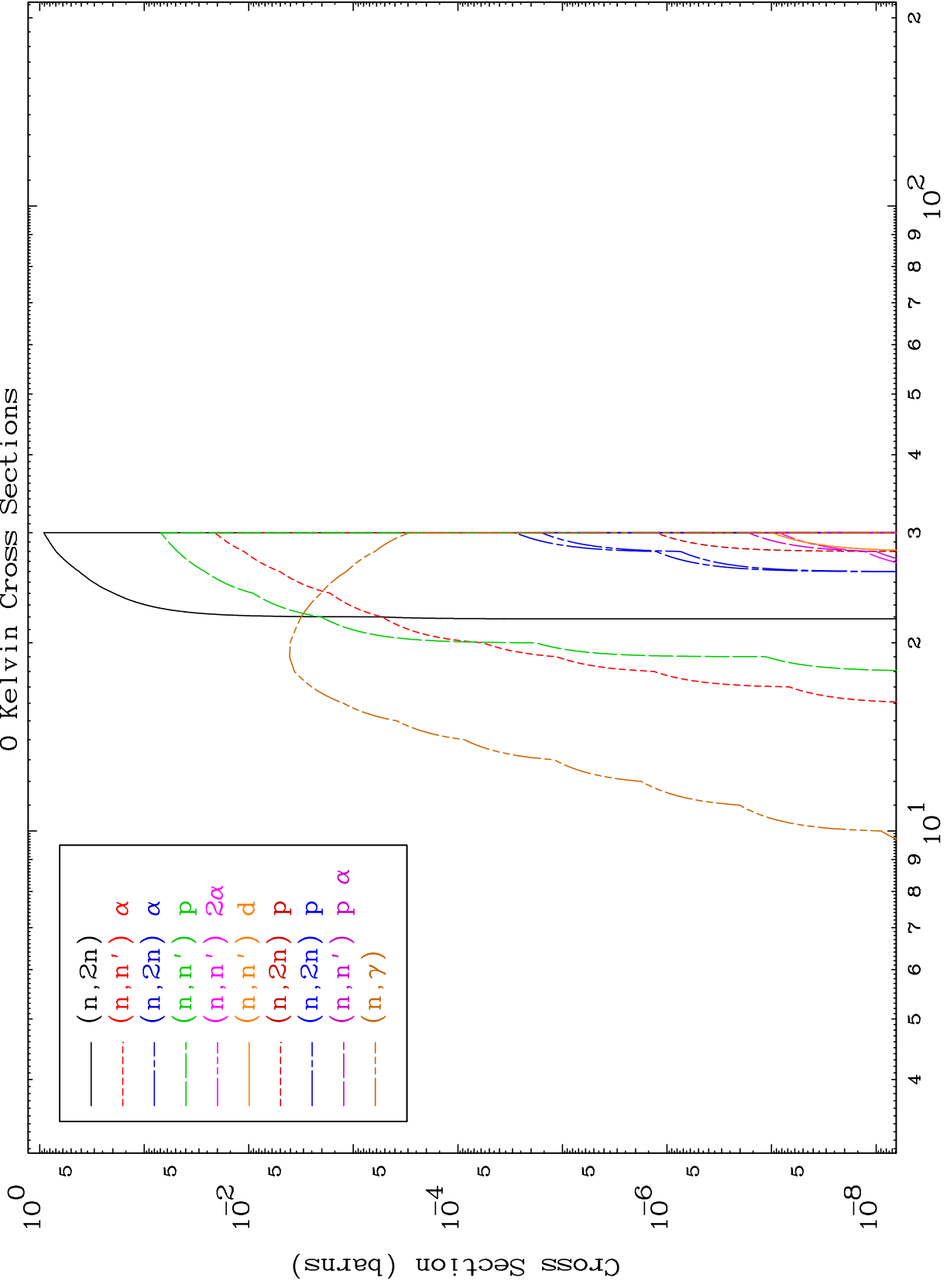
α Major

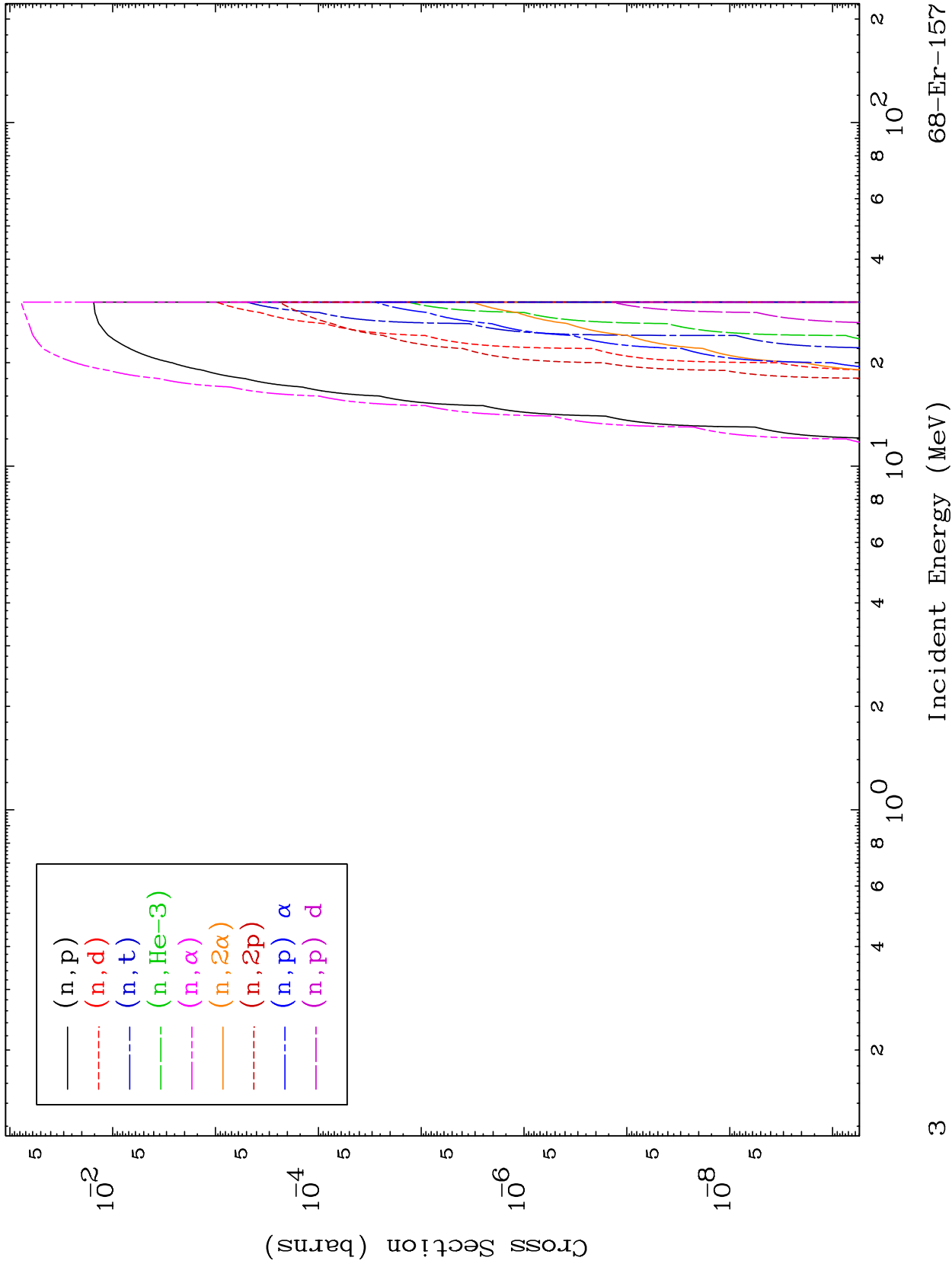
68-Er-157

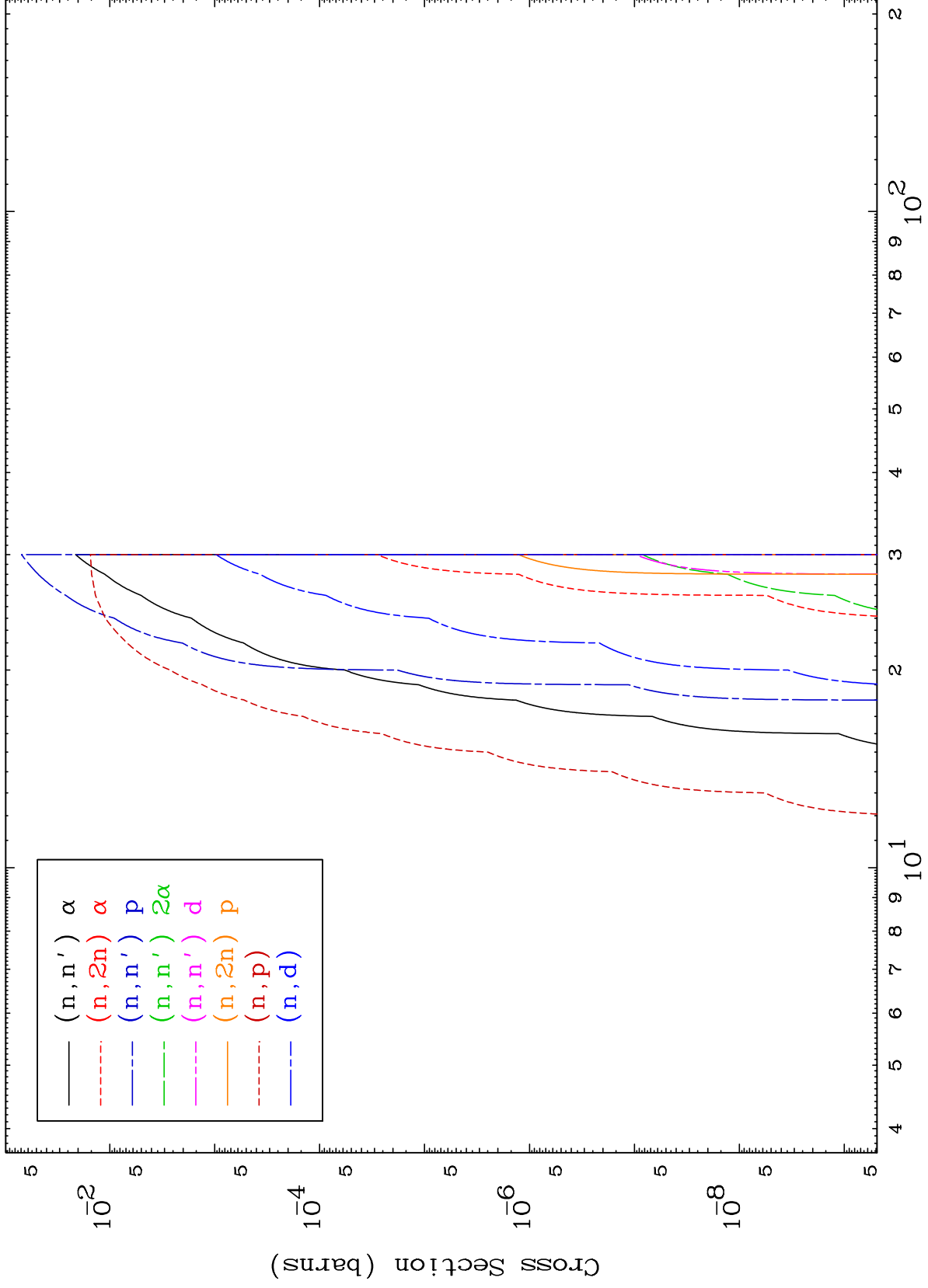
0 Kelvin Cross Sections

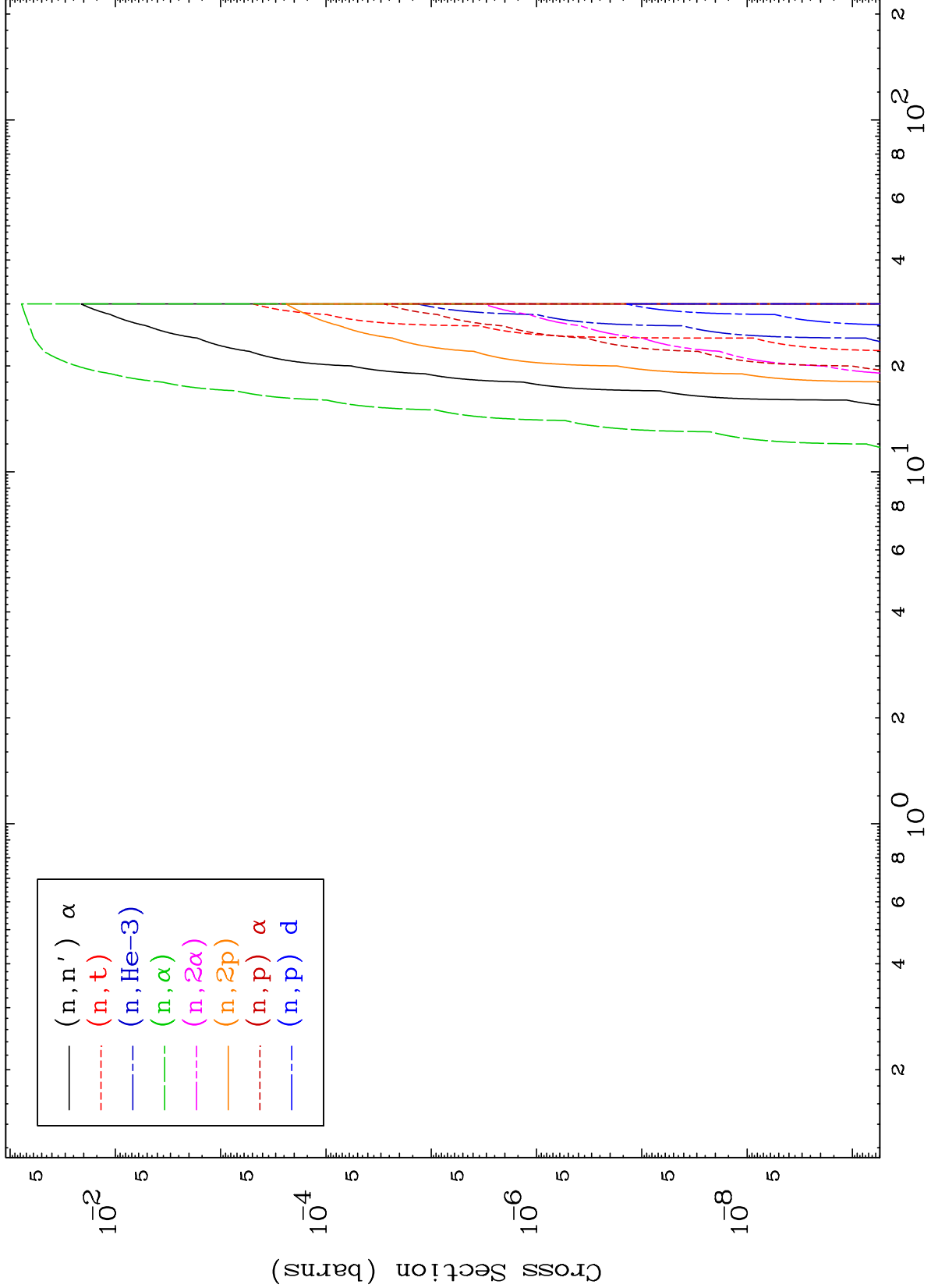


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)







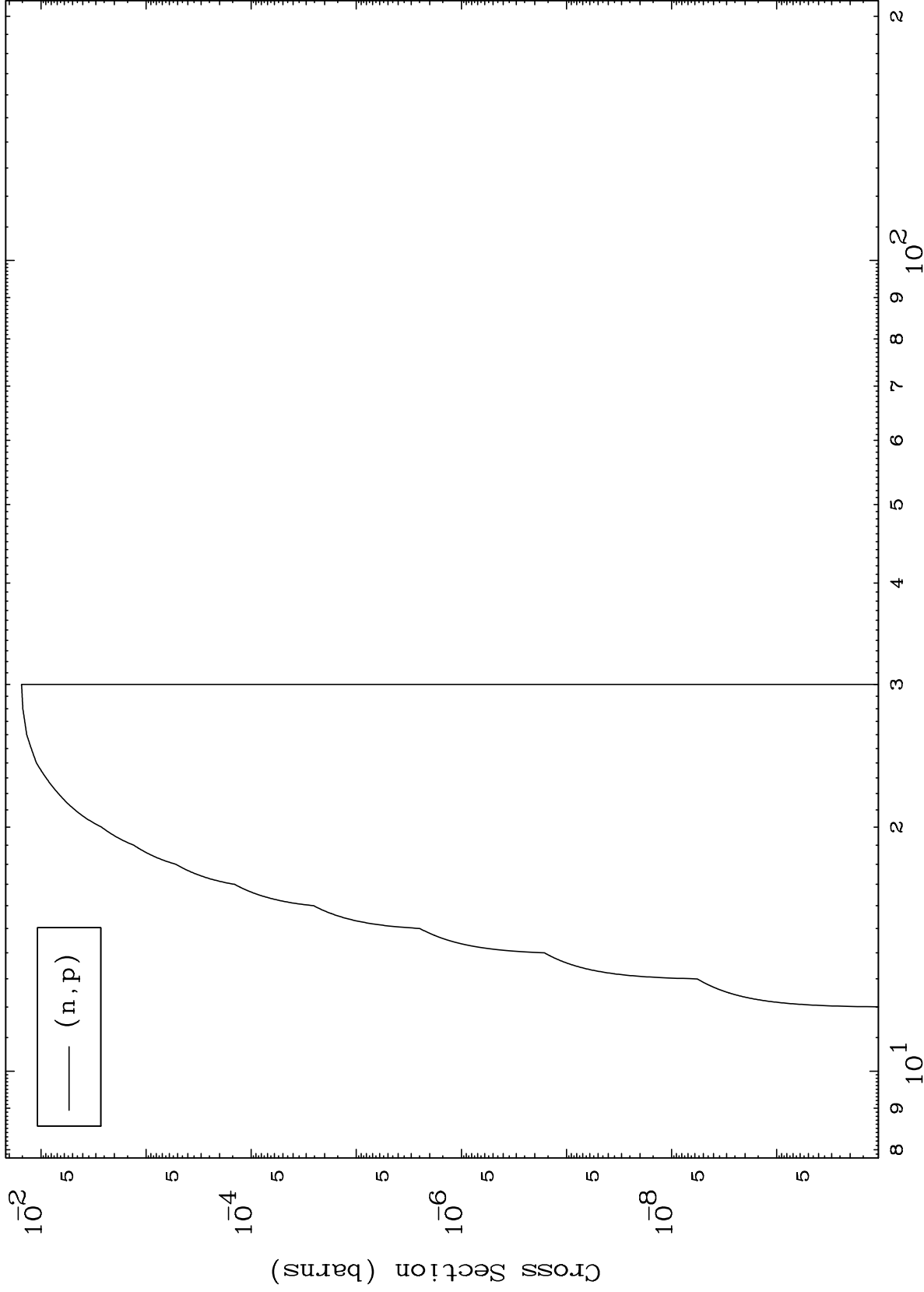


MAT 6810

(α, p) Levels

68-Er-157

0 Kelvin Cross Sections



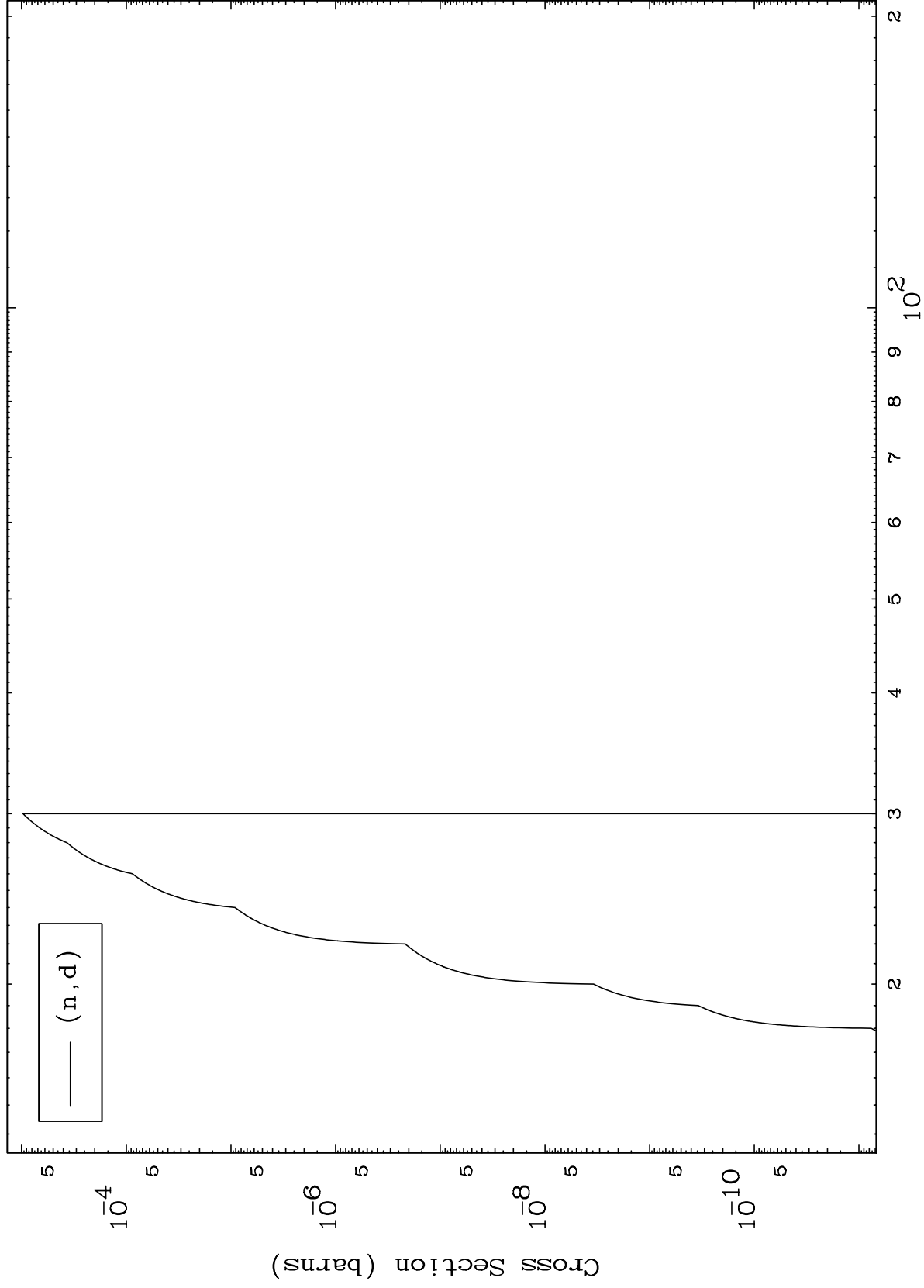
Incident Energy (MeV)

68-Er-157

MAT 6810

(α, d) Levels
0 Kelvin Cross Sections

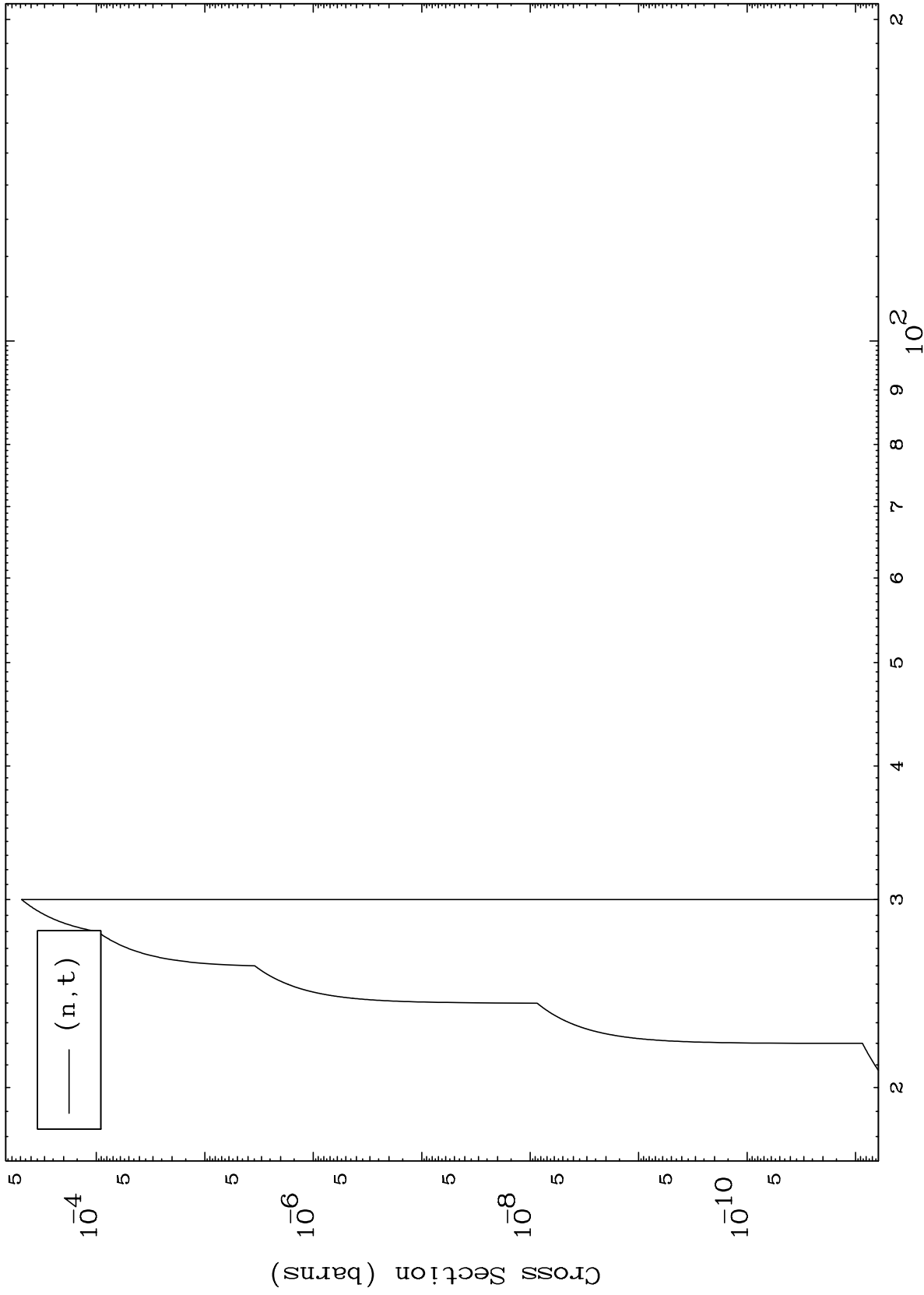
68-Er-157



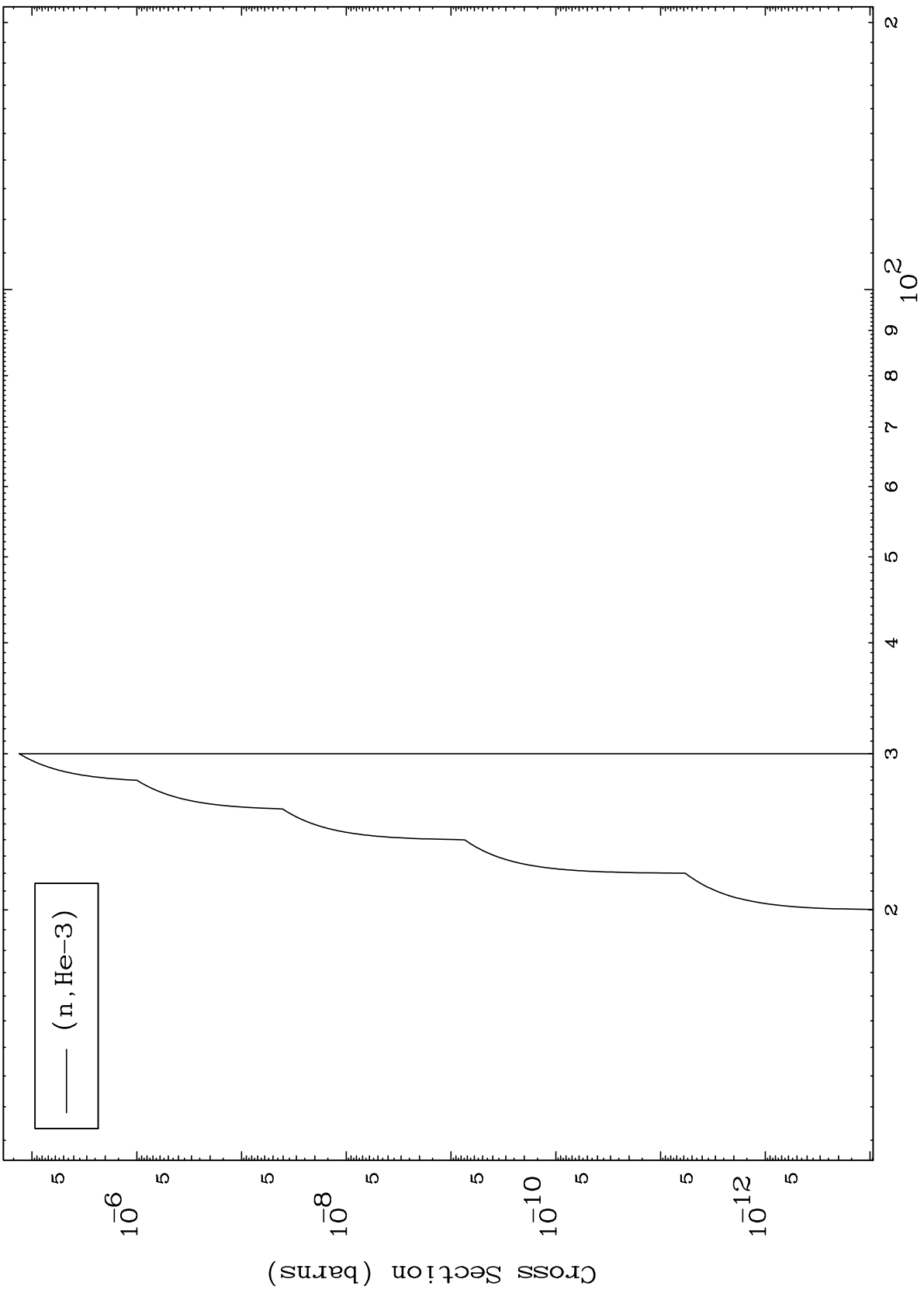
7

Incident Energy (MeV)

68-Er-157



($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

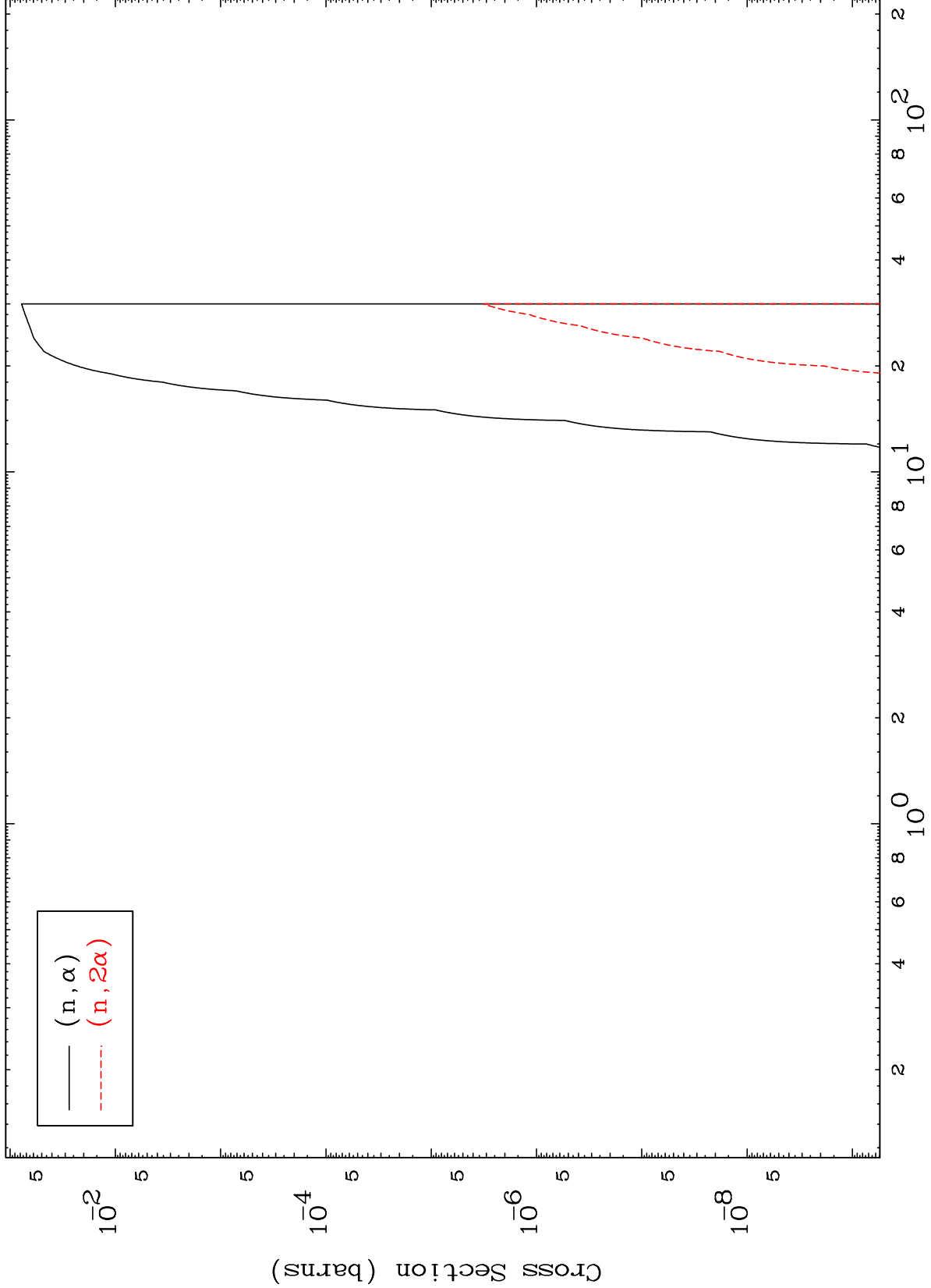


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(α, α) Levels

68-Er-157

0 Kelvin Cross Sections



10

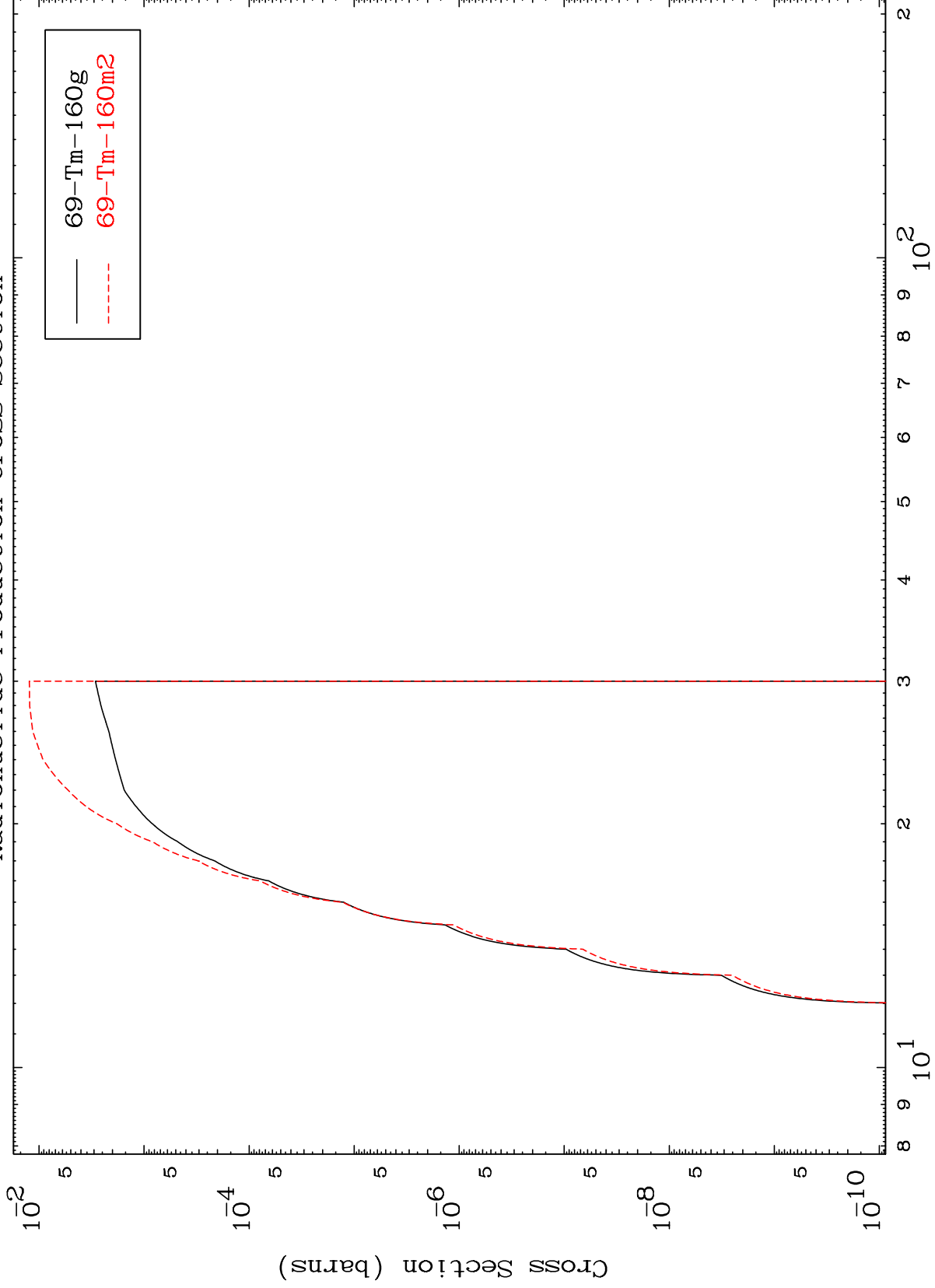
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

(n,p)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

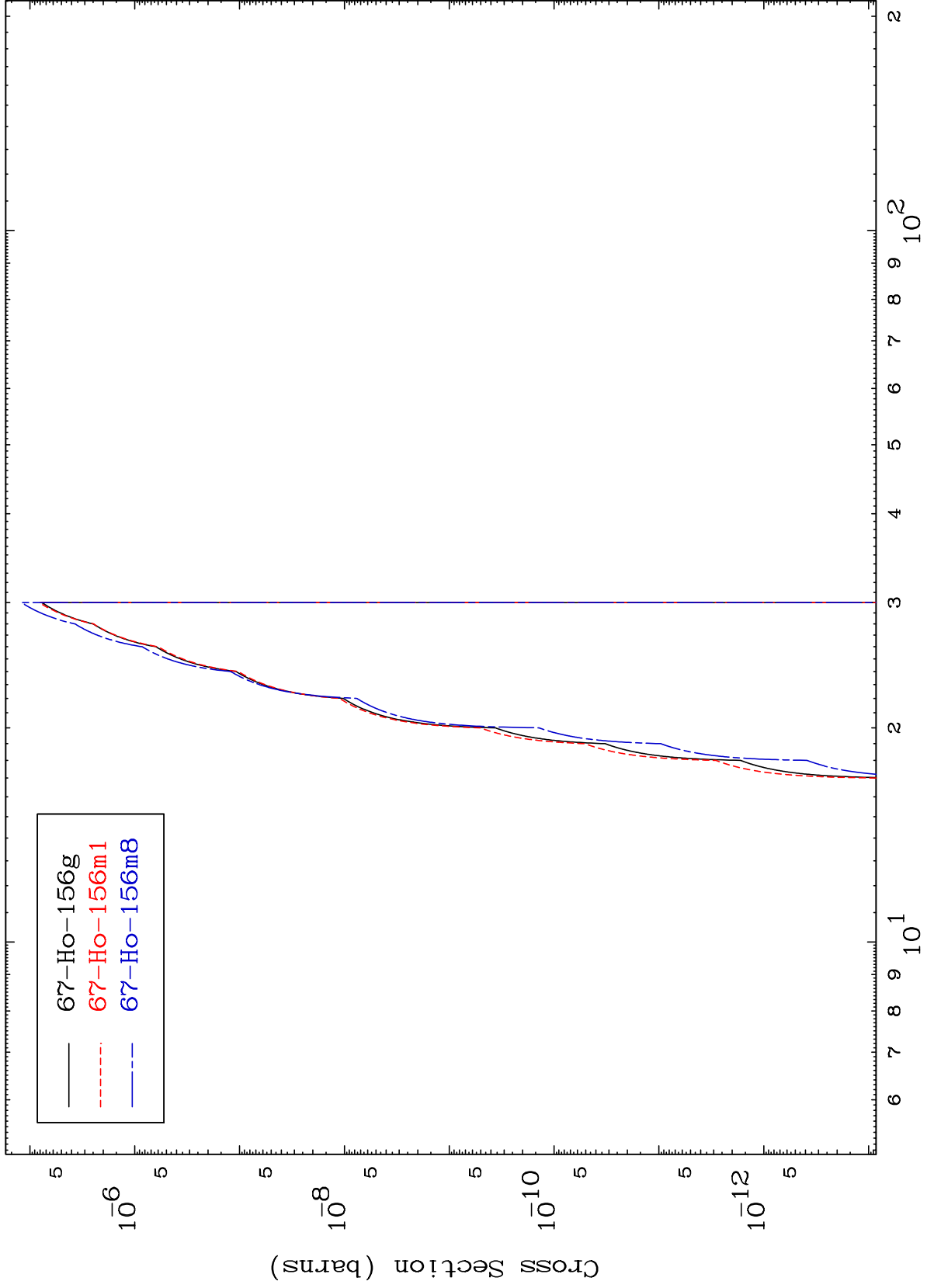
68-Er-157

MAT 6810

(n,p) α

68-Er-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

68-Er-157