

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

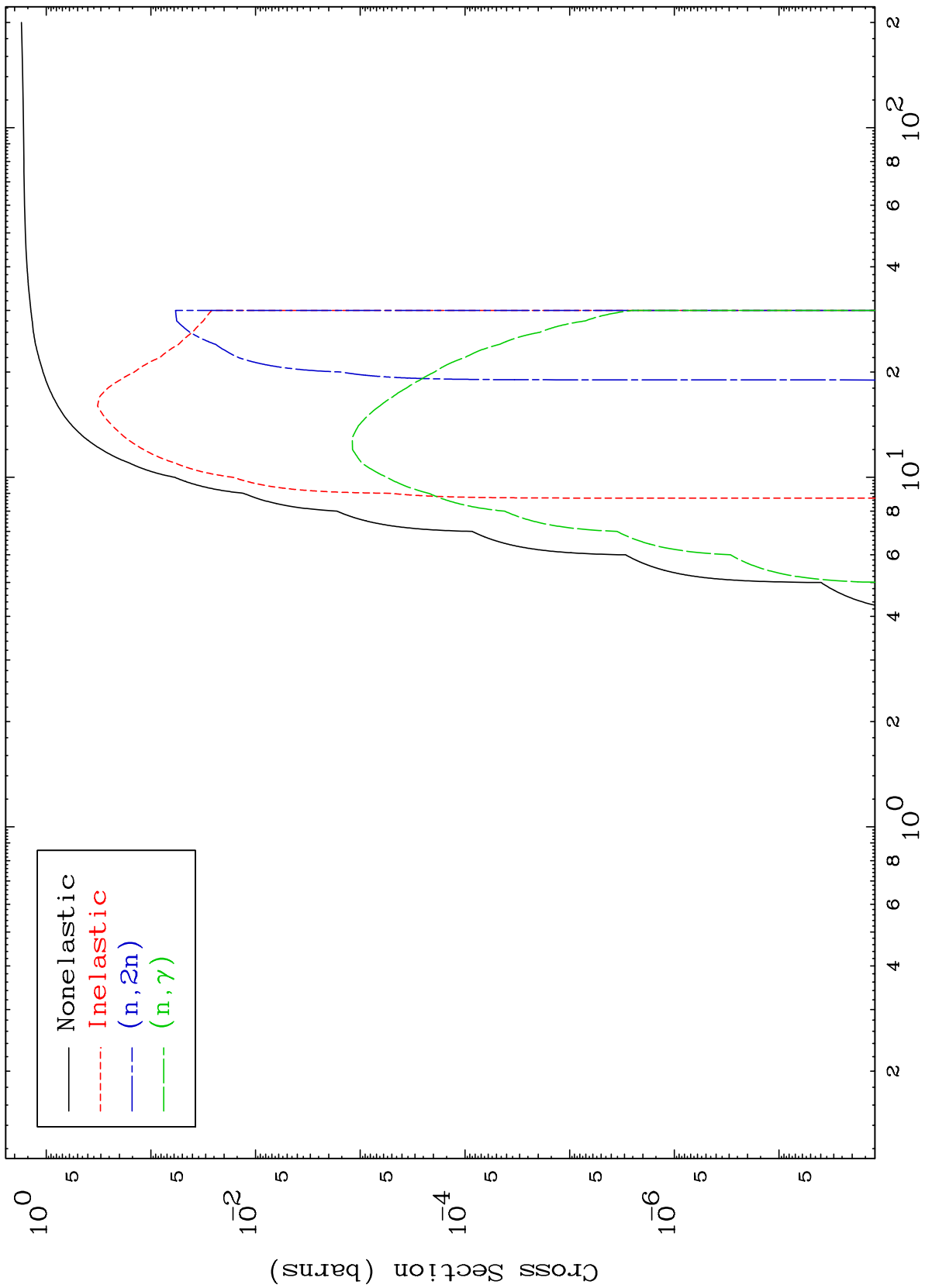
Press Mouse Button to Start

MAT 3313

α Major

³³As-71

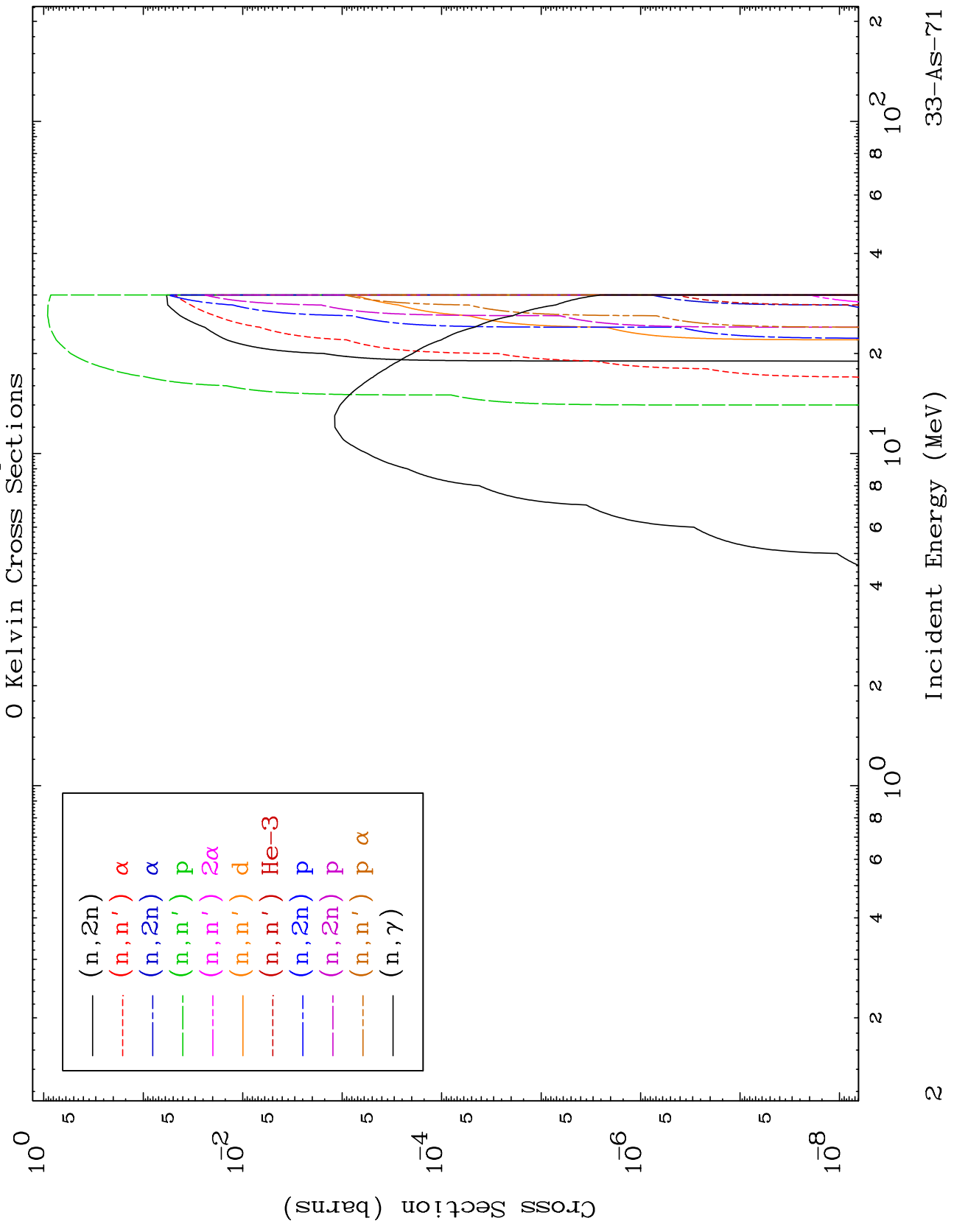
0 Kelvin Cross Sections

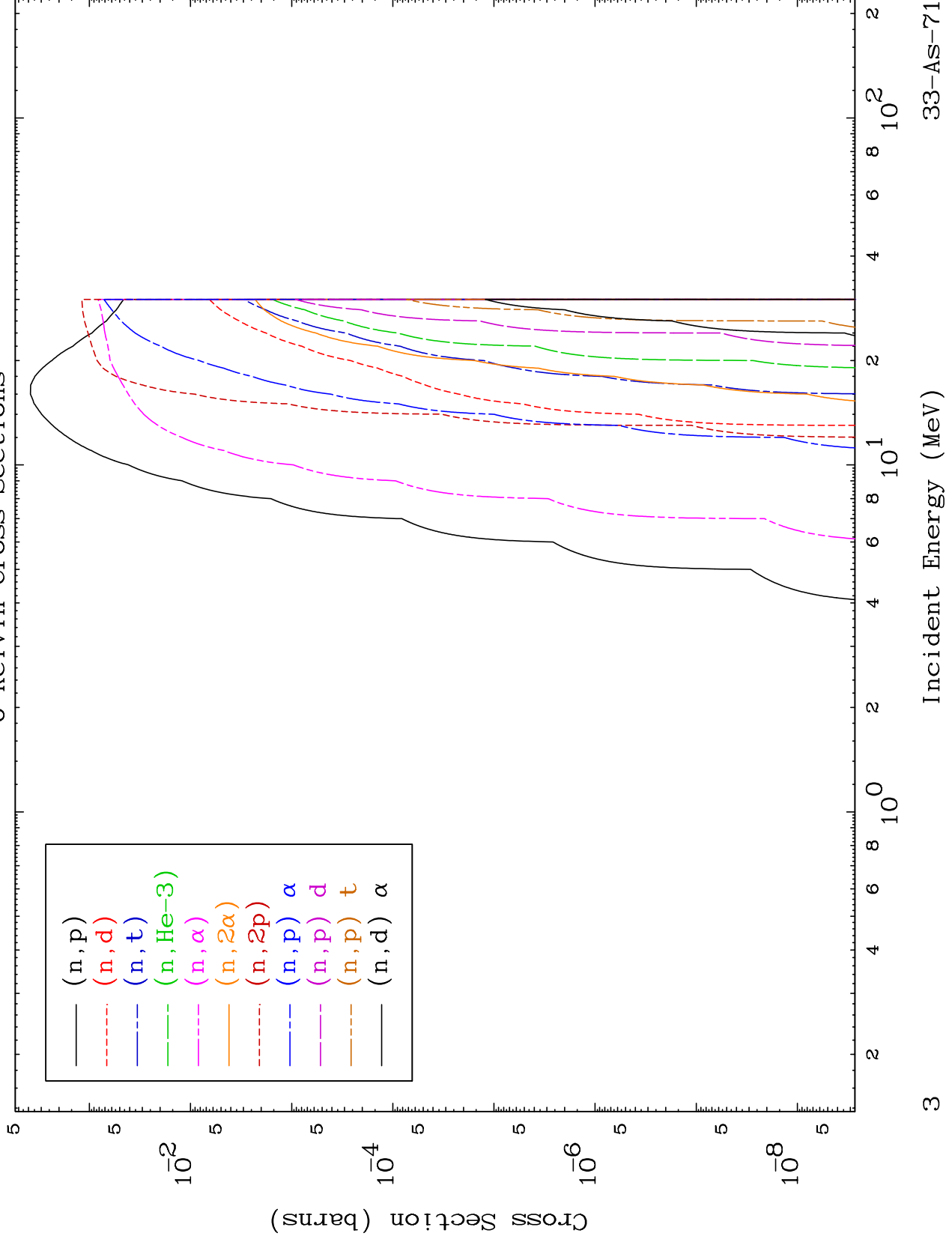


MAT 3313

α Neutron Absorption

33-As-71

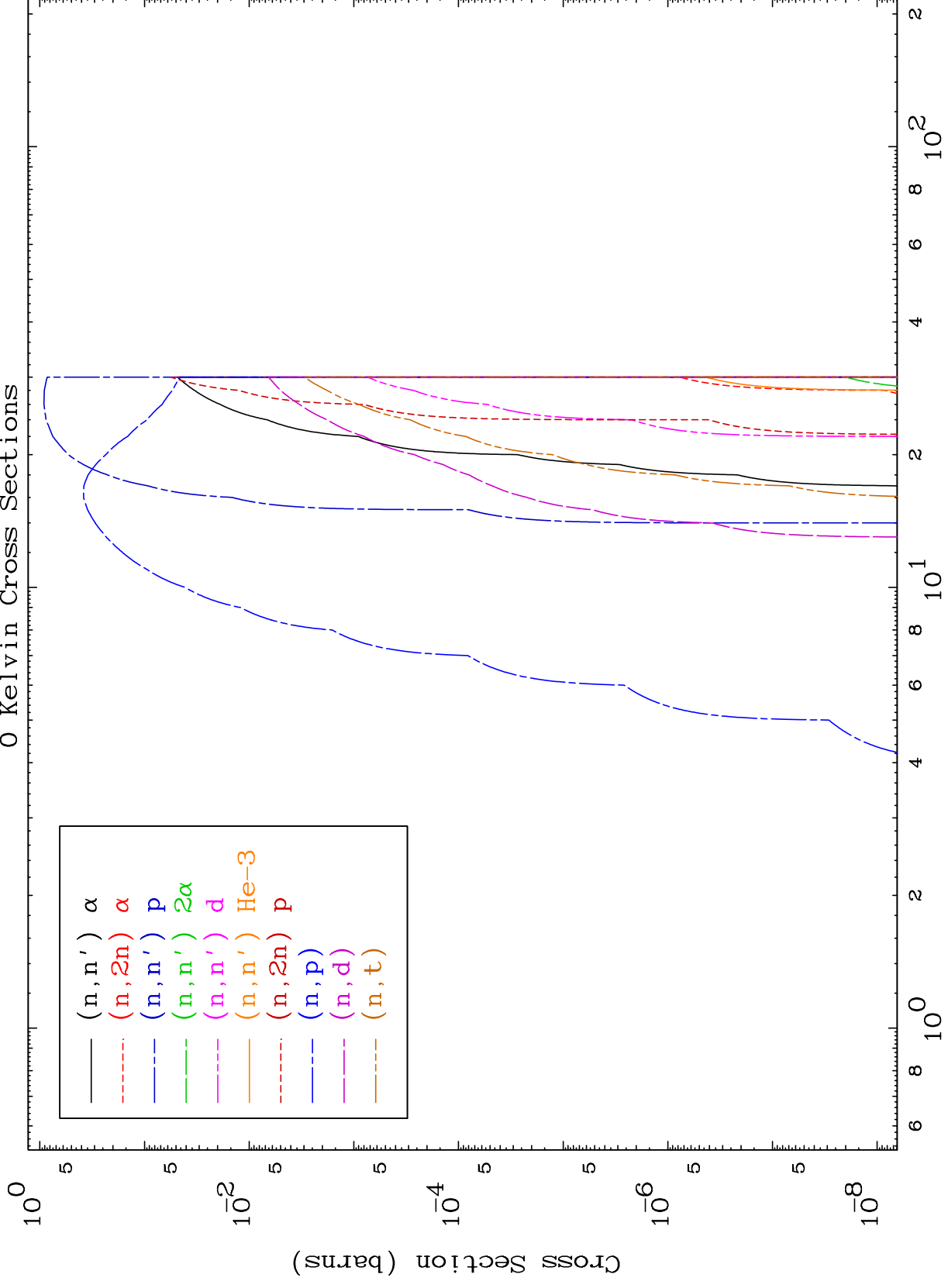




MAT 3313

α Charged Particle
0 Kelvin Cross Sections

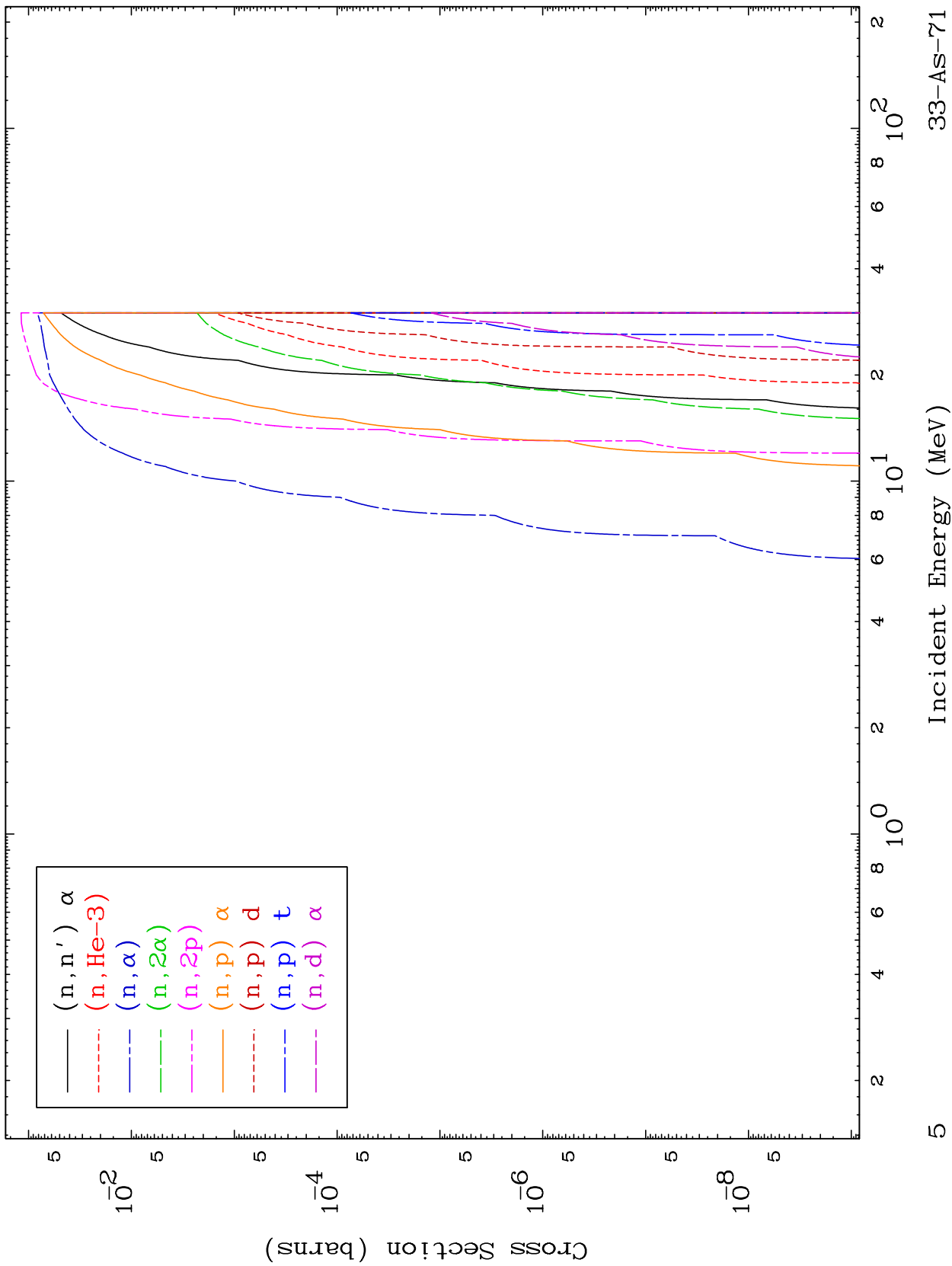
33-As-71



4

Incident Energy (MeV)

33-As-71

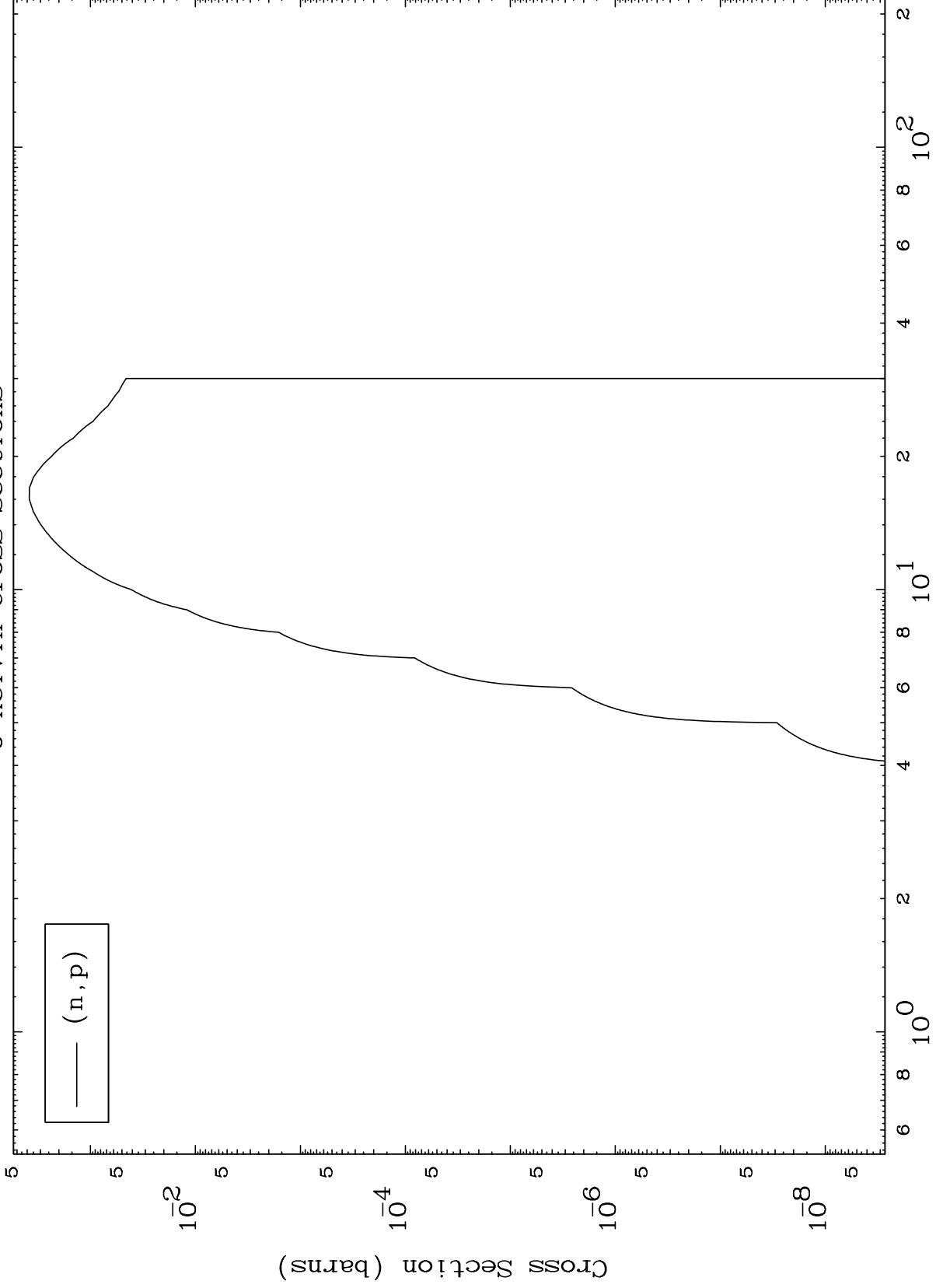


MAT 3313

(α, p) Levels

$^{33}\text{As-71}$

0 Kelvin Cross Sections

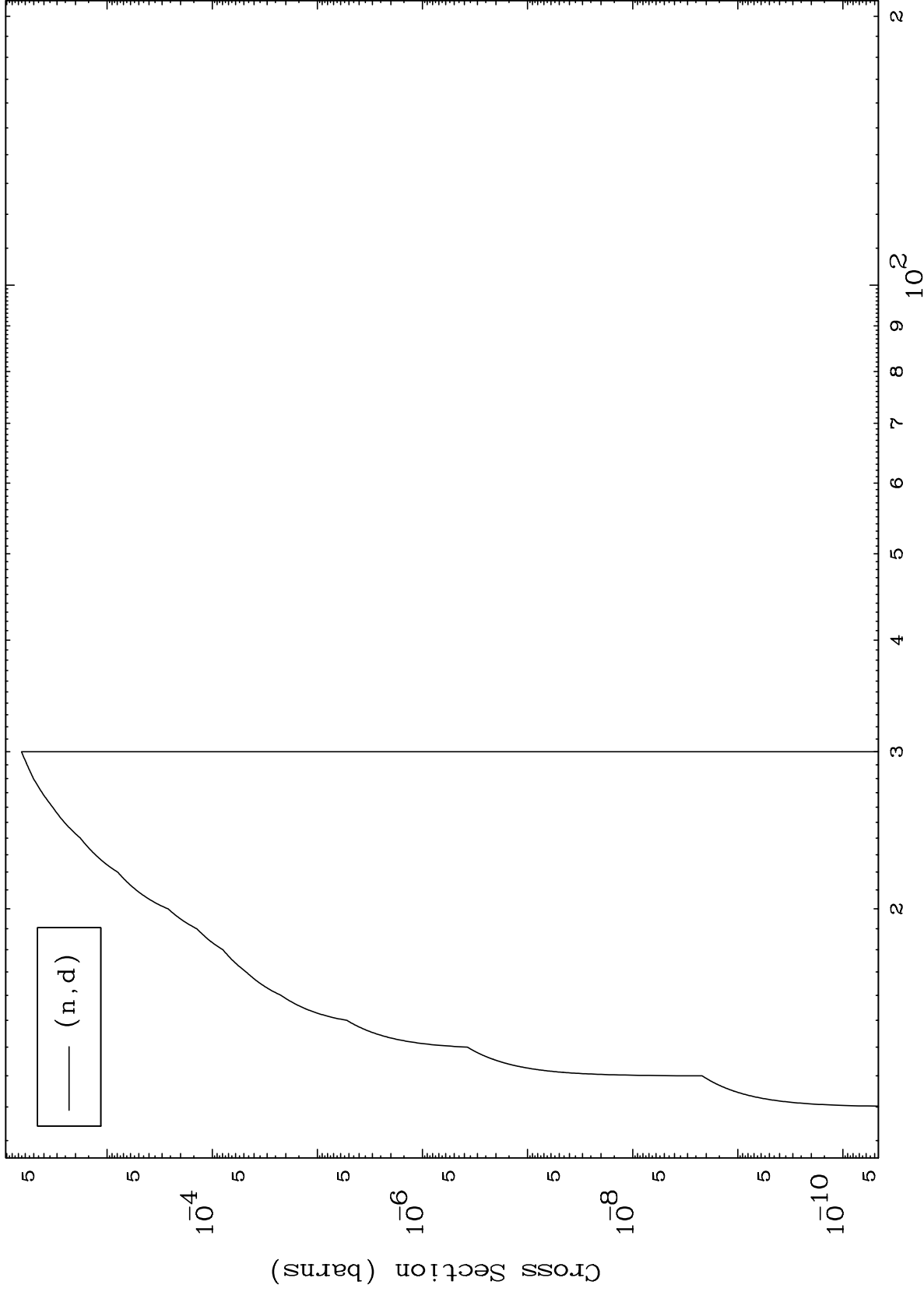


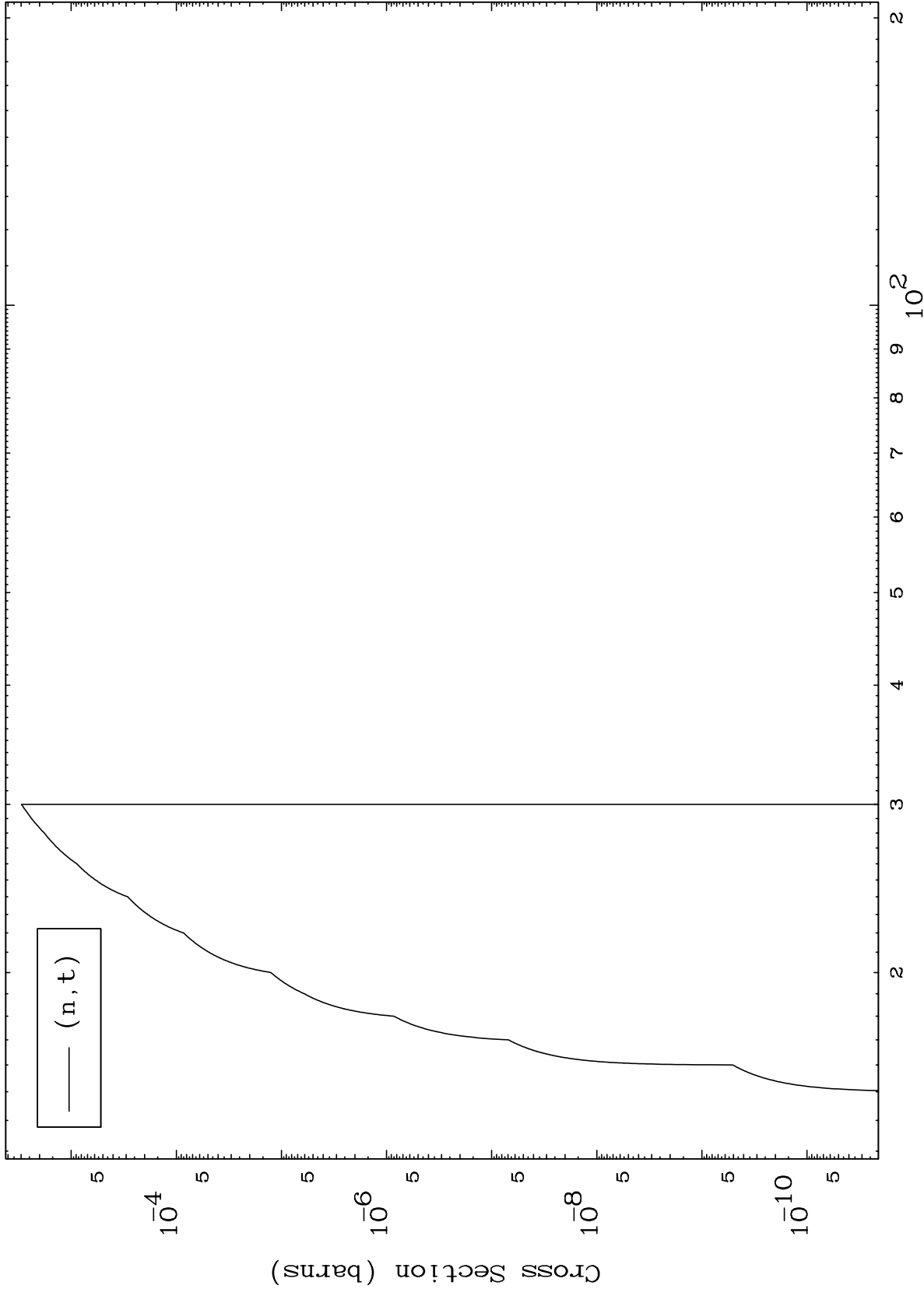
(n, p)

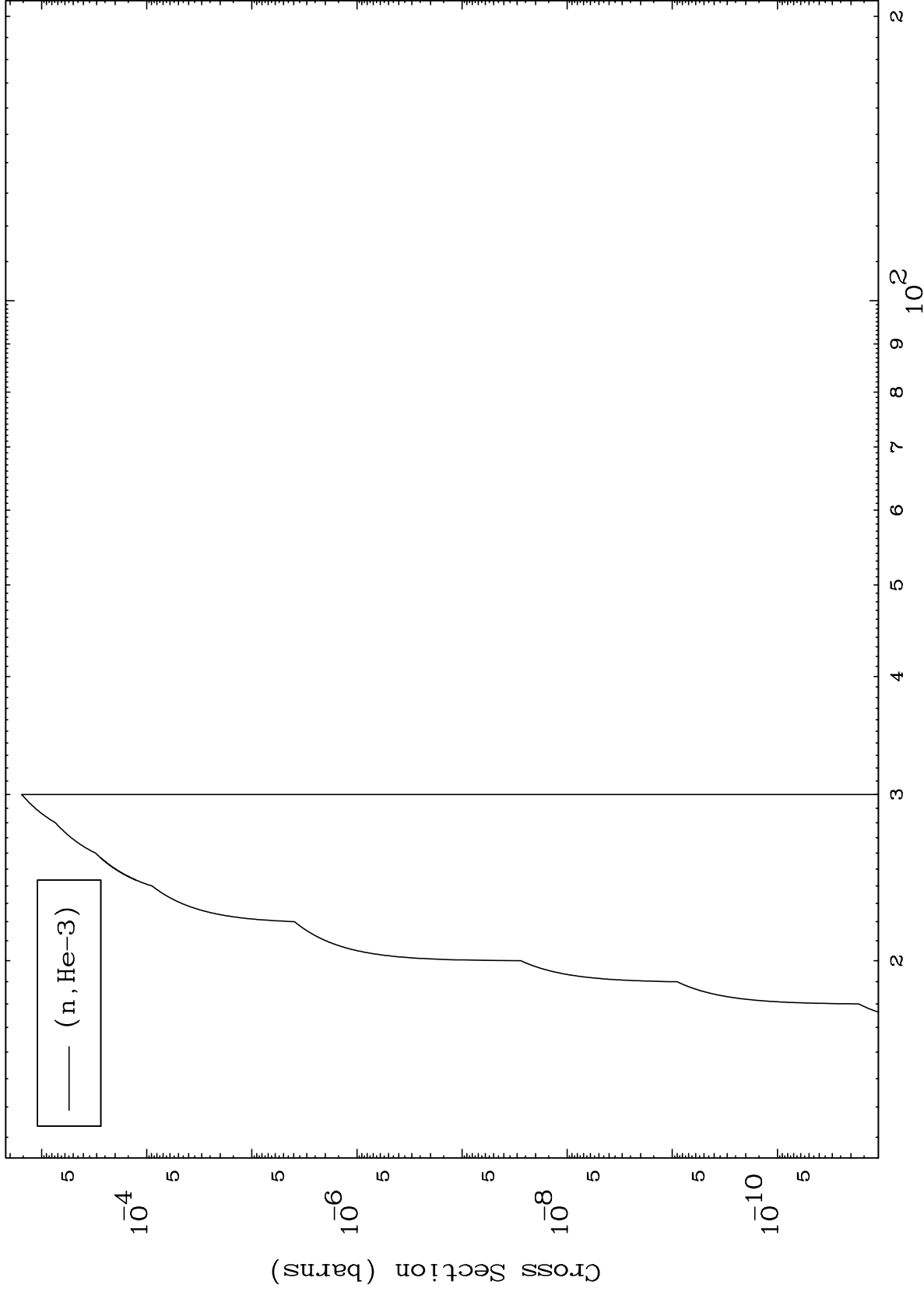
Incident Energy (MeV)

$^{33}\text{As-71}$

6





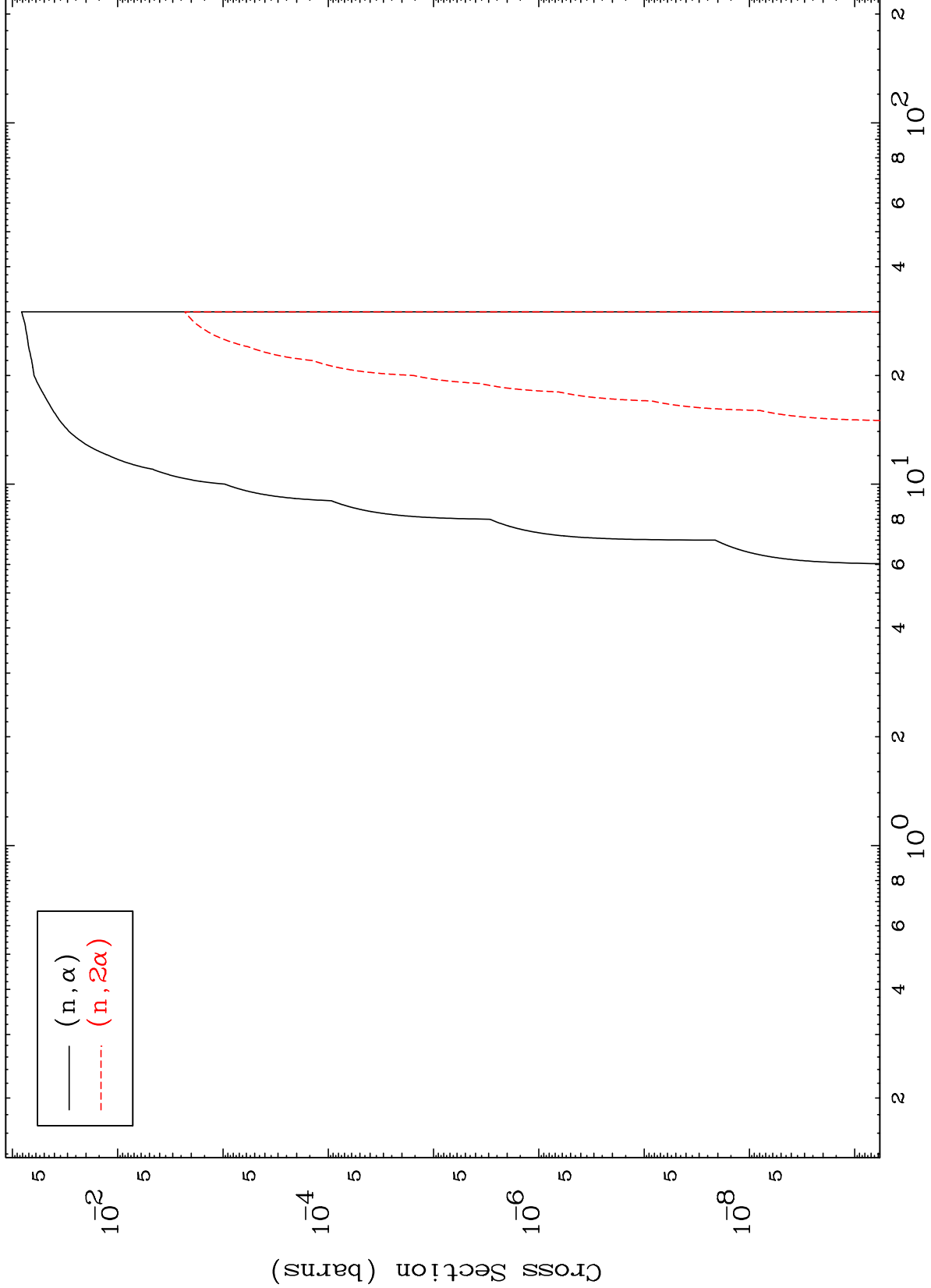


MAT 3313

(α, α) Levels

$^{33}\text{As-71}$

0 Kelvin Cross Sections



10

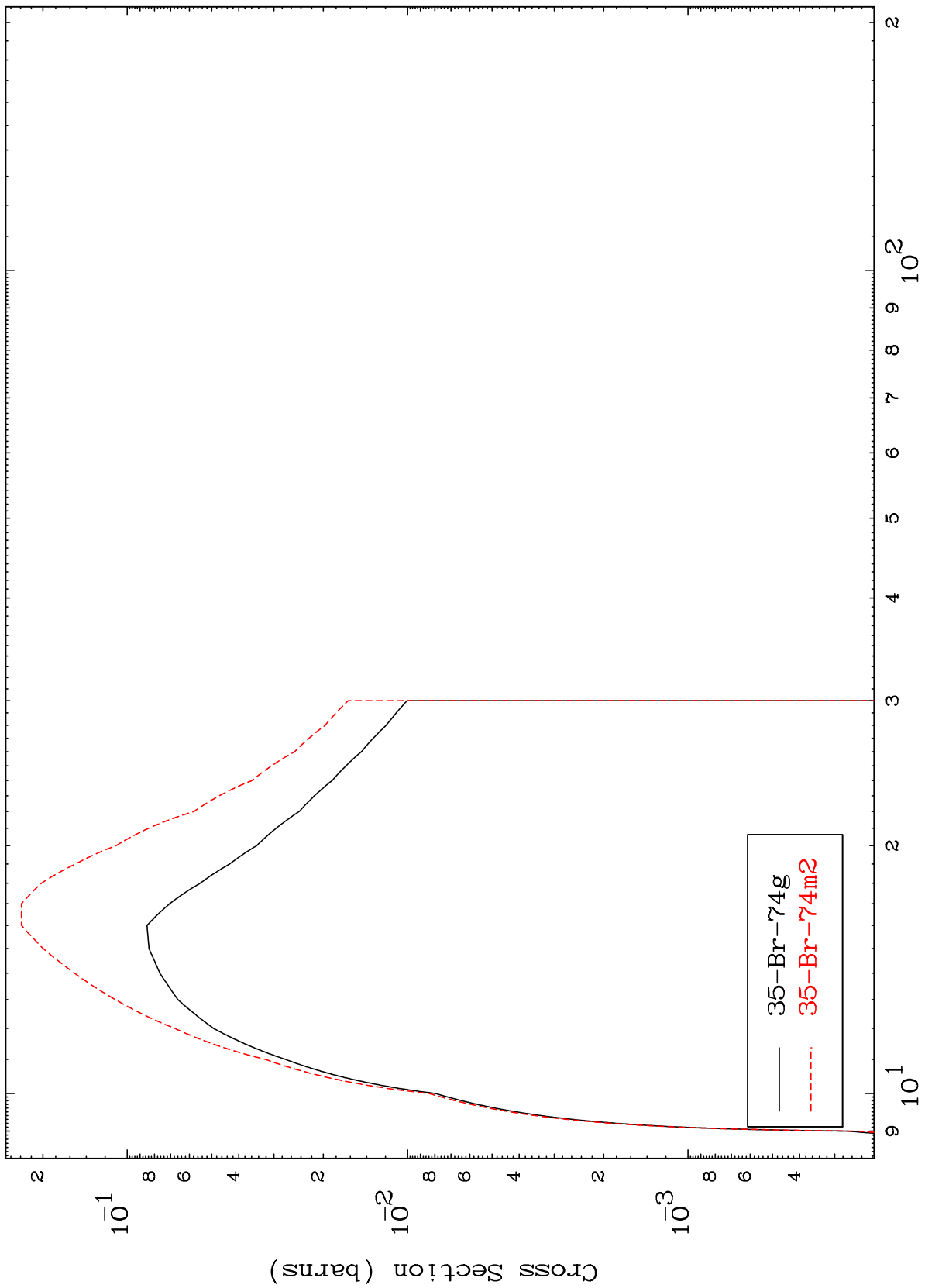
Incident Energy (MeV)

$^{33}\text{As-71}$

MAT 3313

33-As-71

Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

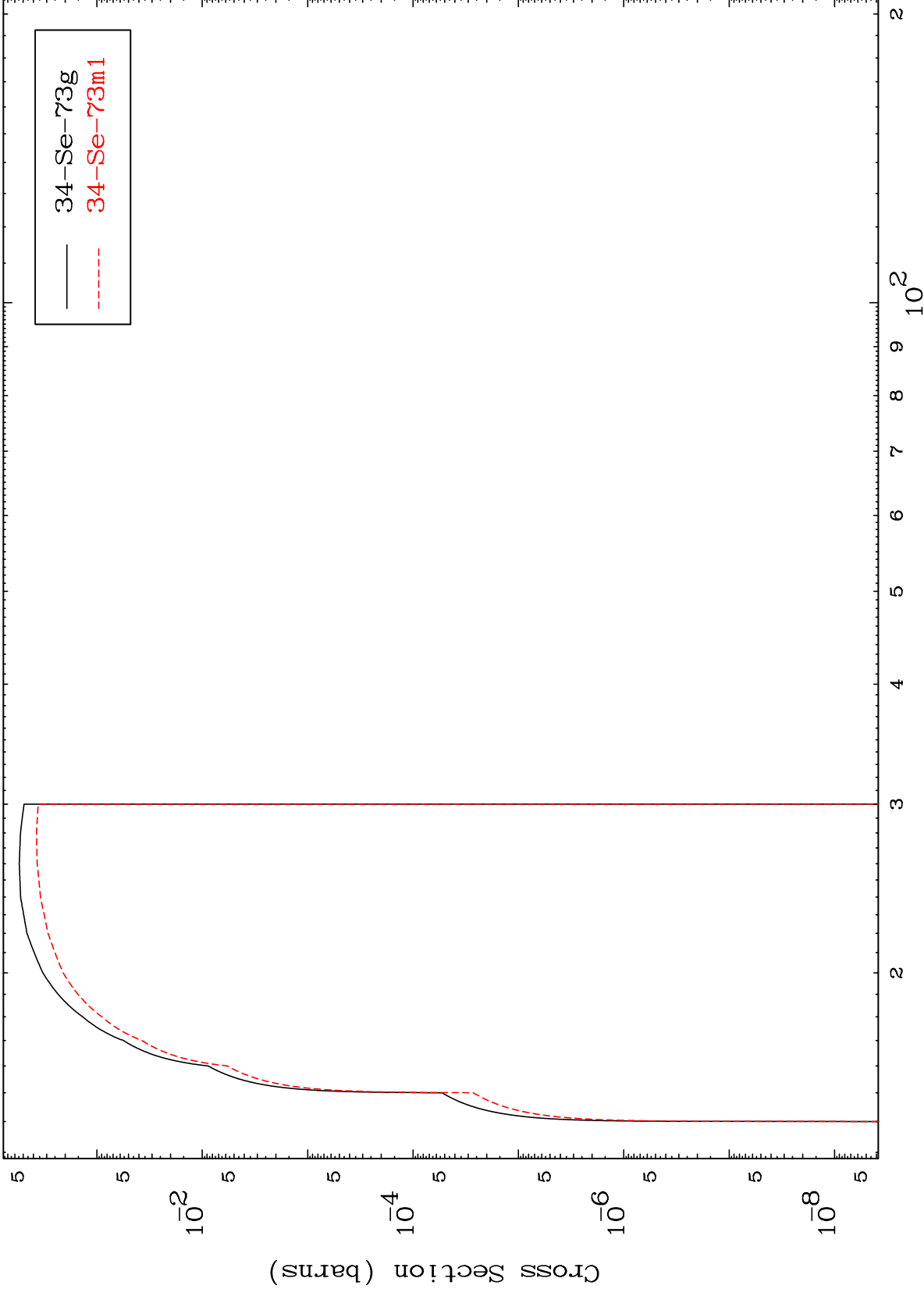
33-As-71

MAT 3313

(n,n') p

33-As-71

Radionuclide Production Cross Section



12

Incident Energy (MeV)

33-As-71

(n,d)
Radionuclide Production Cross Section

