

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

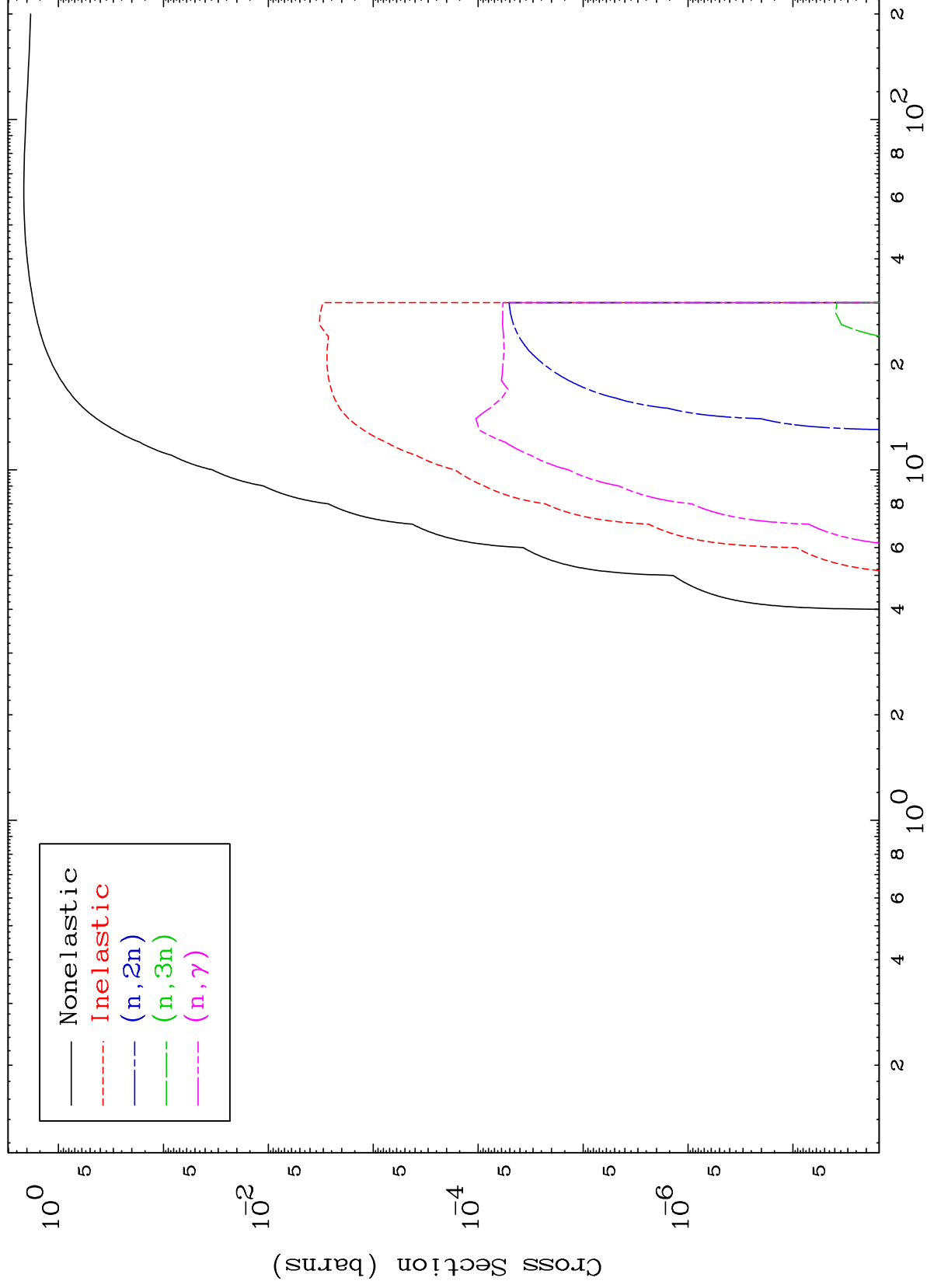
Press Mouse Button to Start

MAT 9722

Proton Major

97-Bk-239

0 Kelvin Cross Sections



1

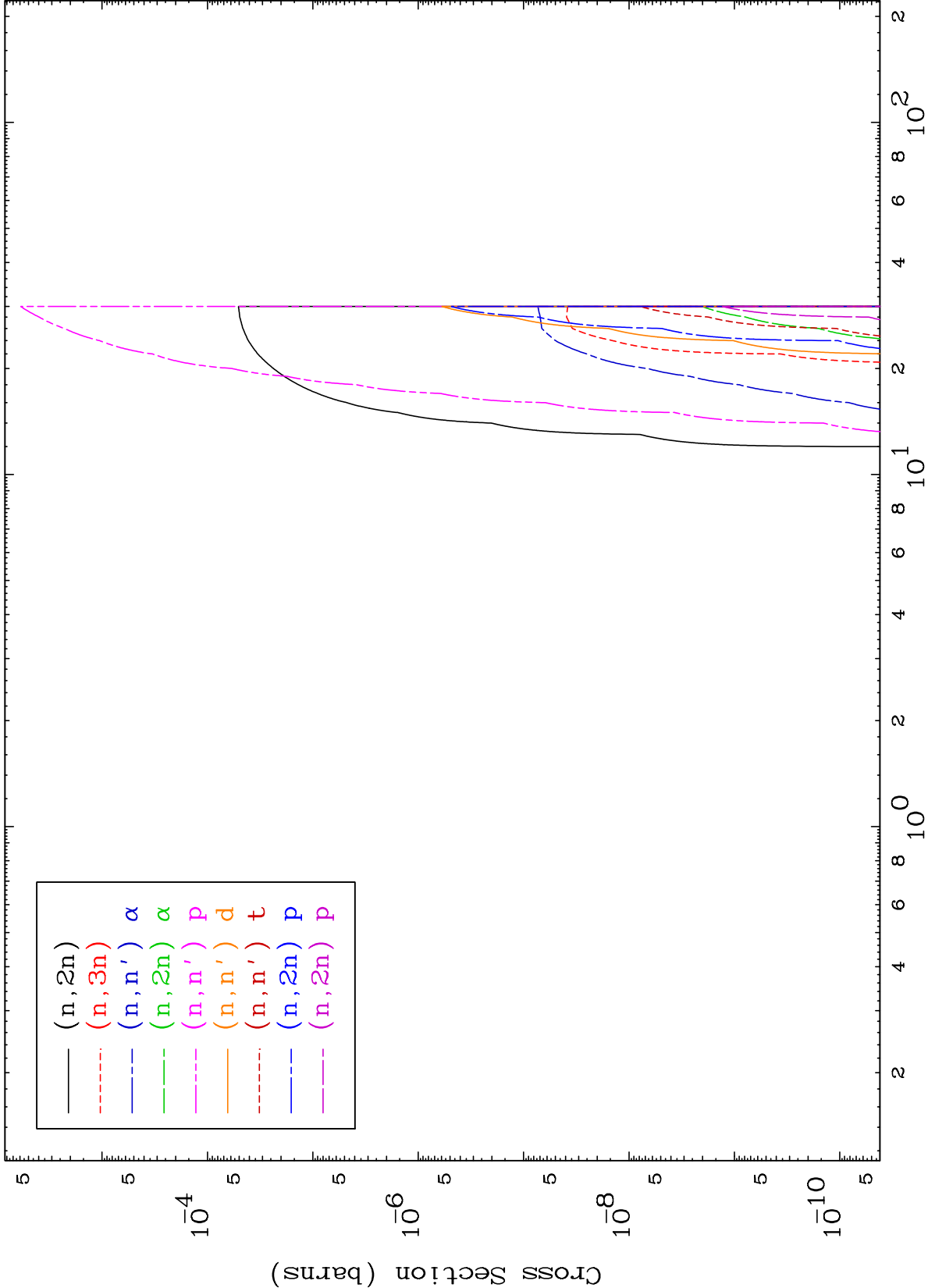
Incident Energy (MeV)

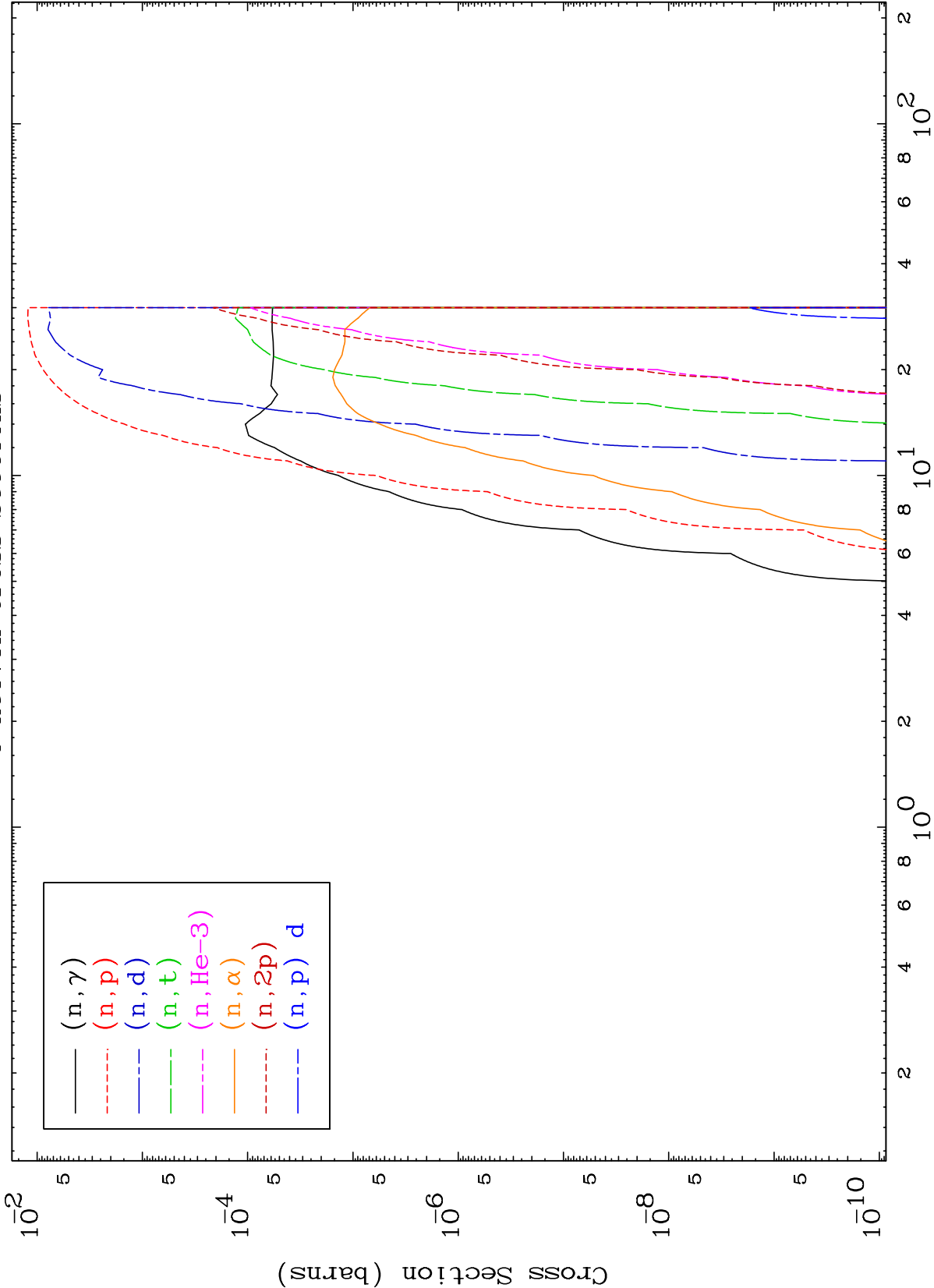
97-Bk-239

MAT 9722

Proton Neutron Absorption
0 Kelvin Cross Sections

97-Bk-239

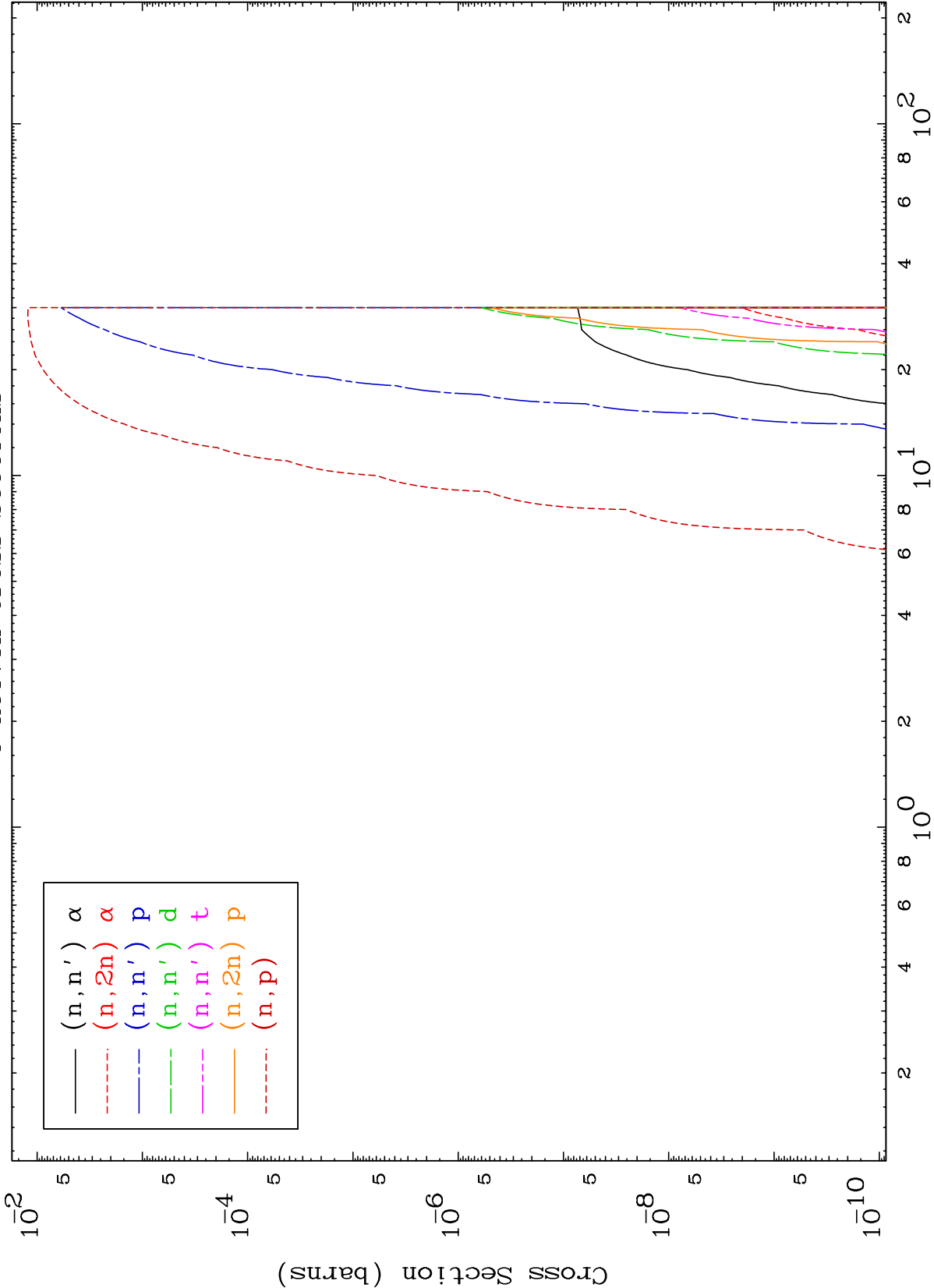


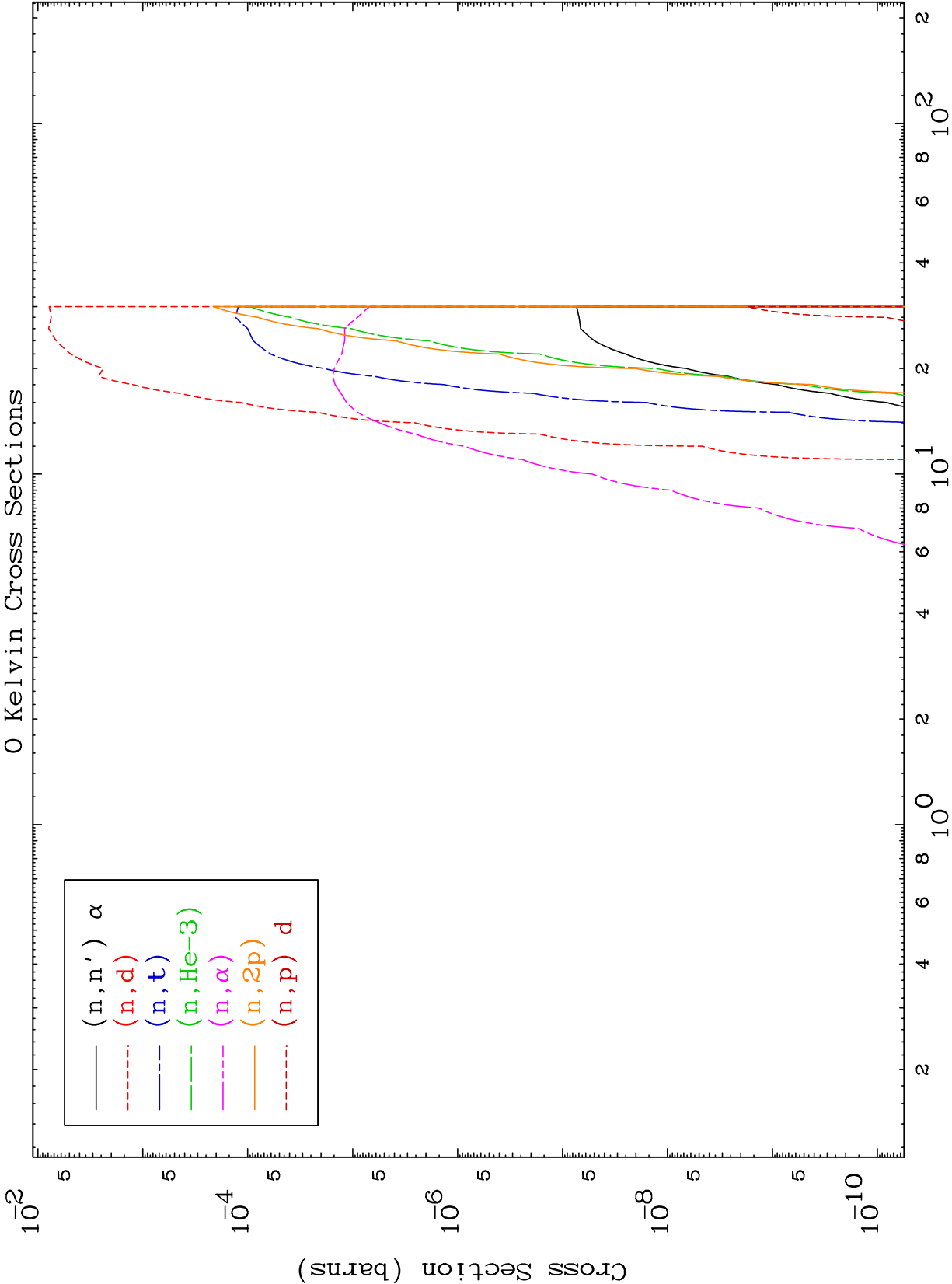


MAT 9722

Proton Charged Particle
0 Kelvin Cross Sections

97-Bk-239



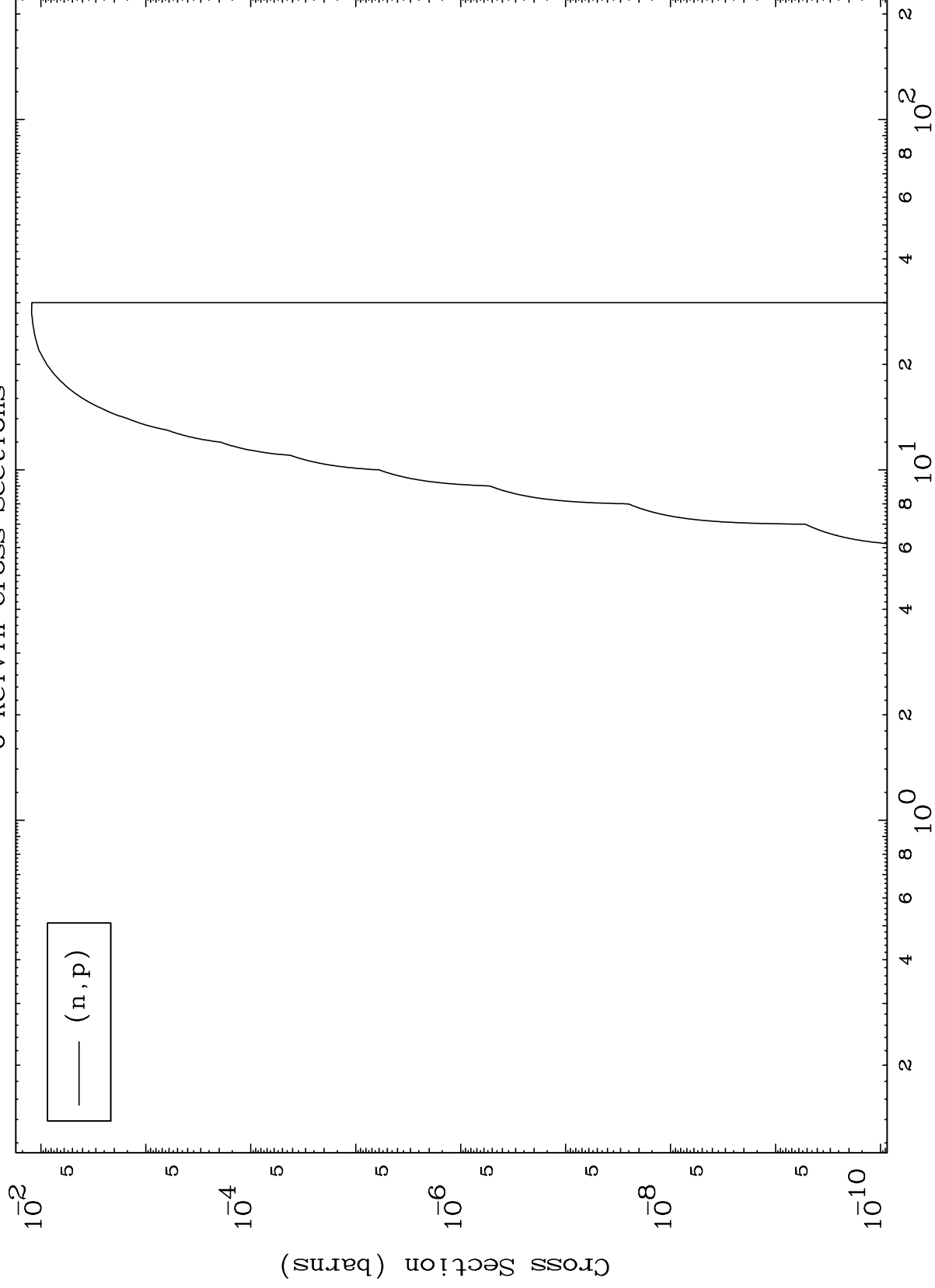


MAT 9722

(p,p) Levels

97-Bk-239

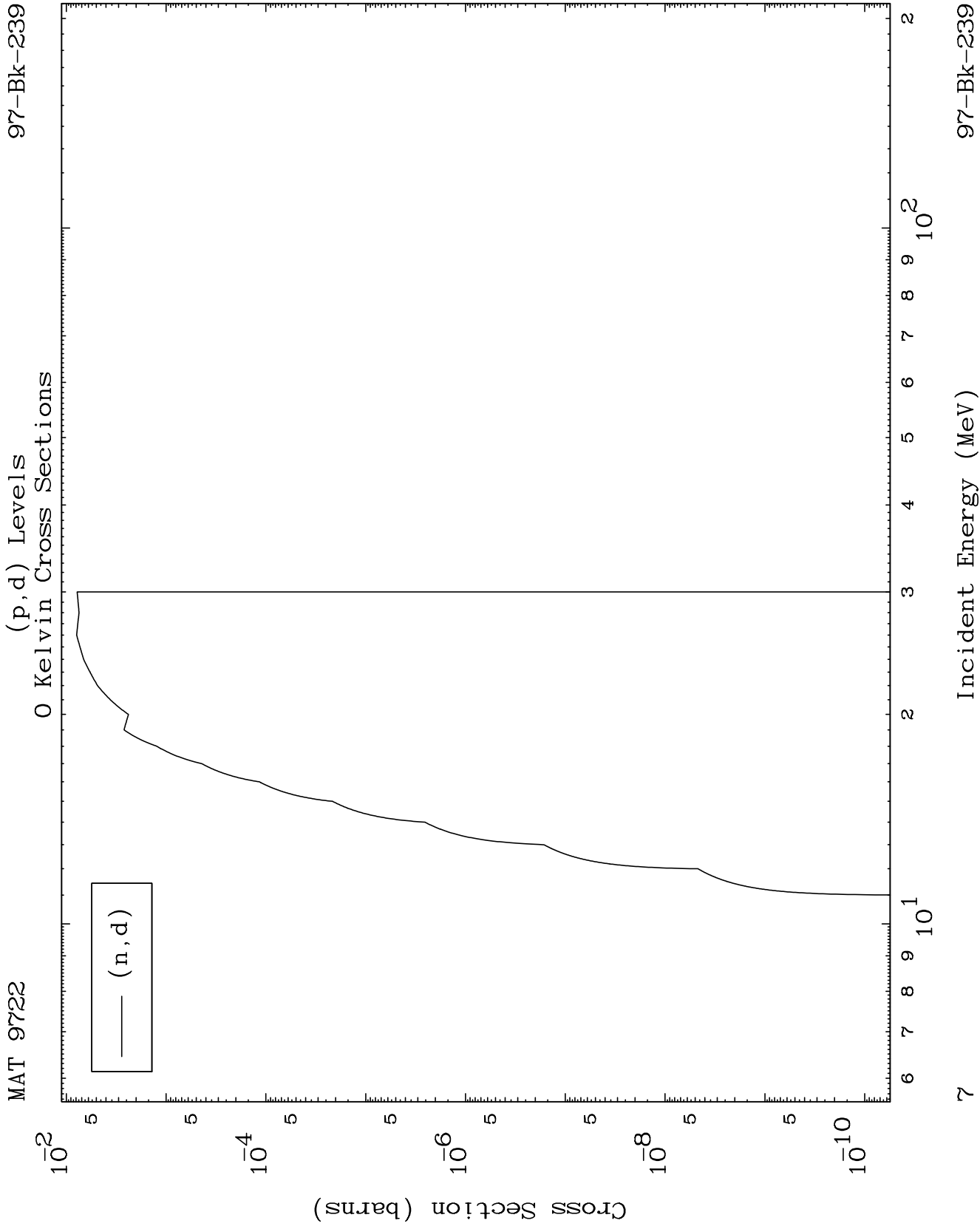
0 Kelvin Cross Sections



6

Incident Energy (MeV)

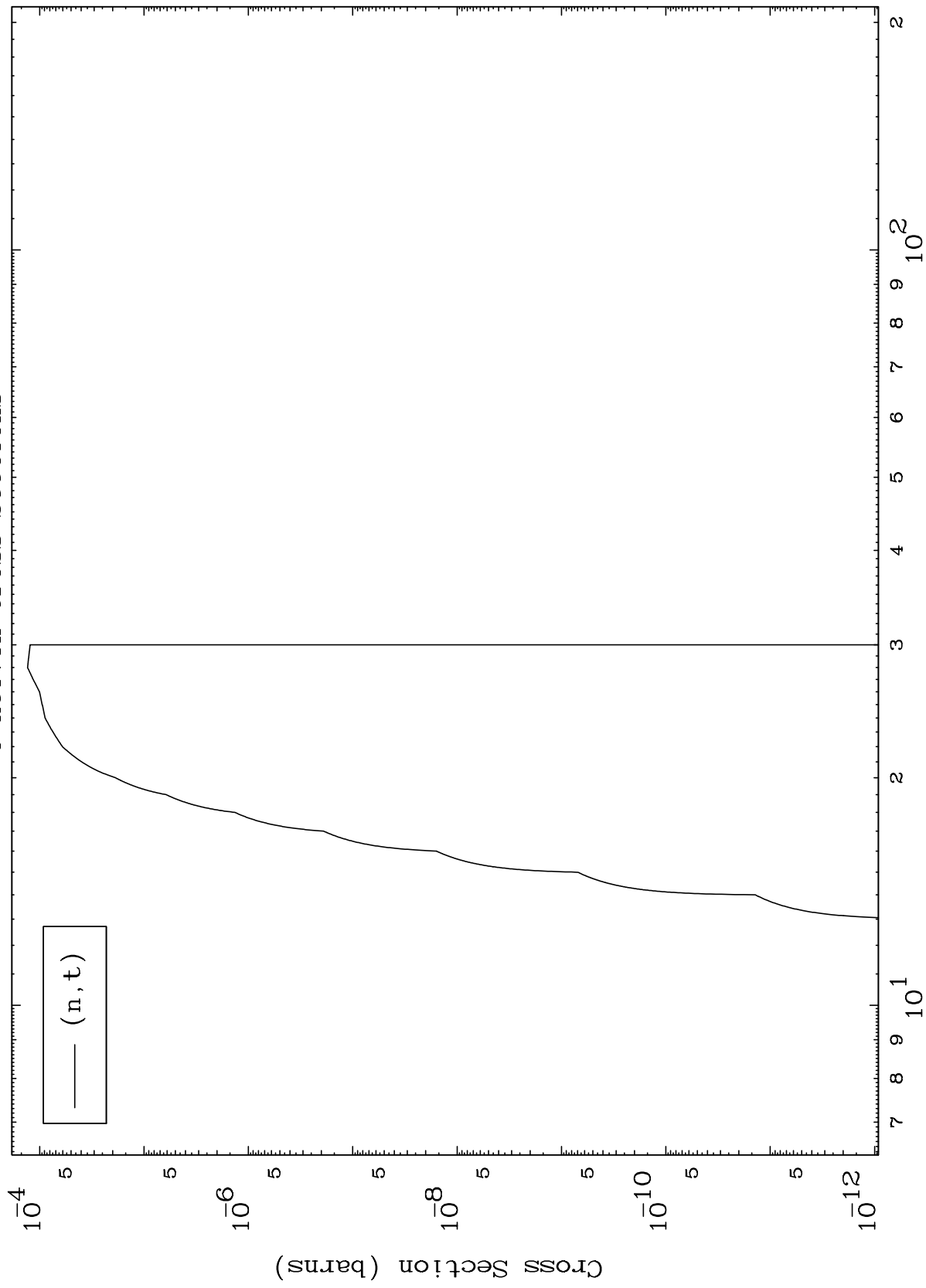
97-Bk-239



MAT 9722

97-Bk-239

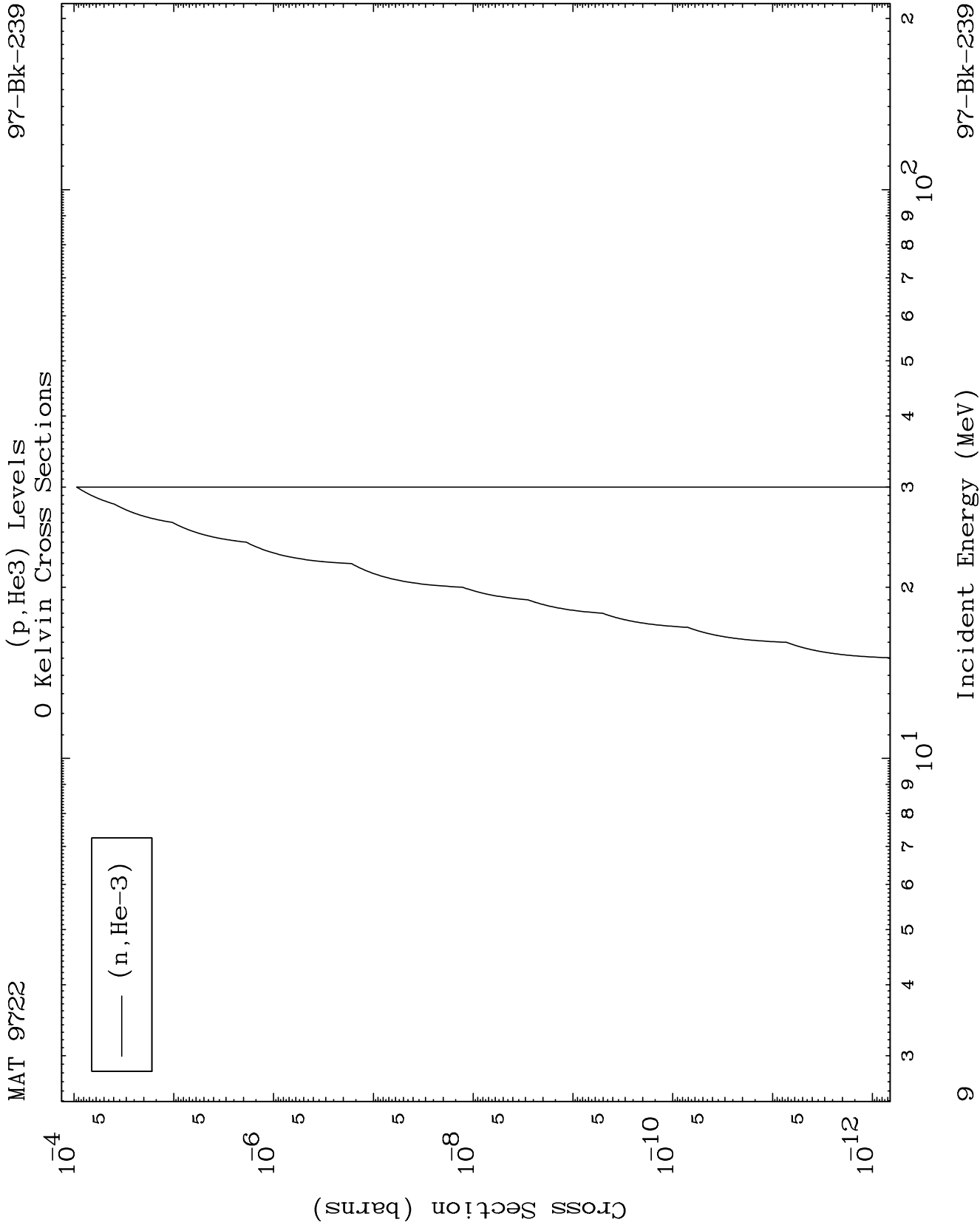
(p,t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

97-Bk-239

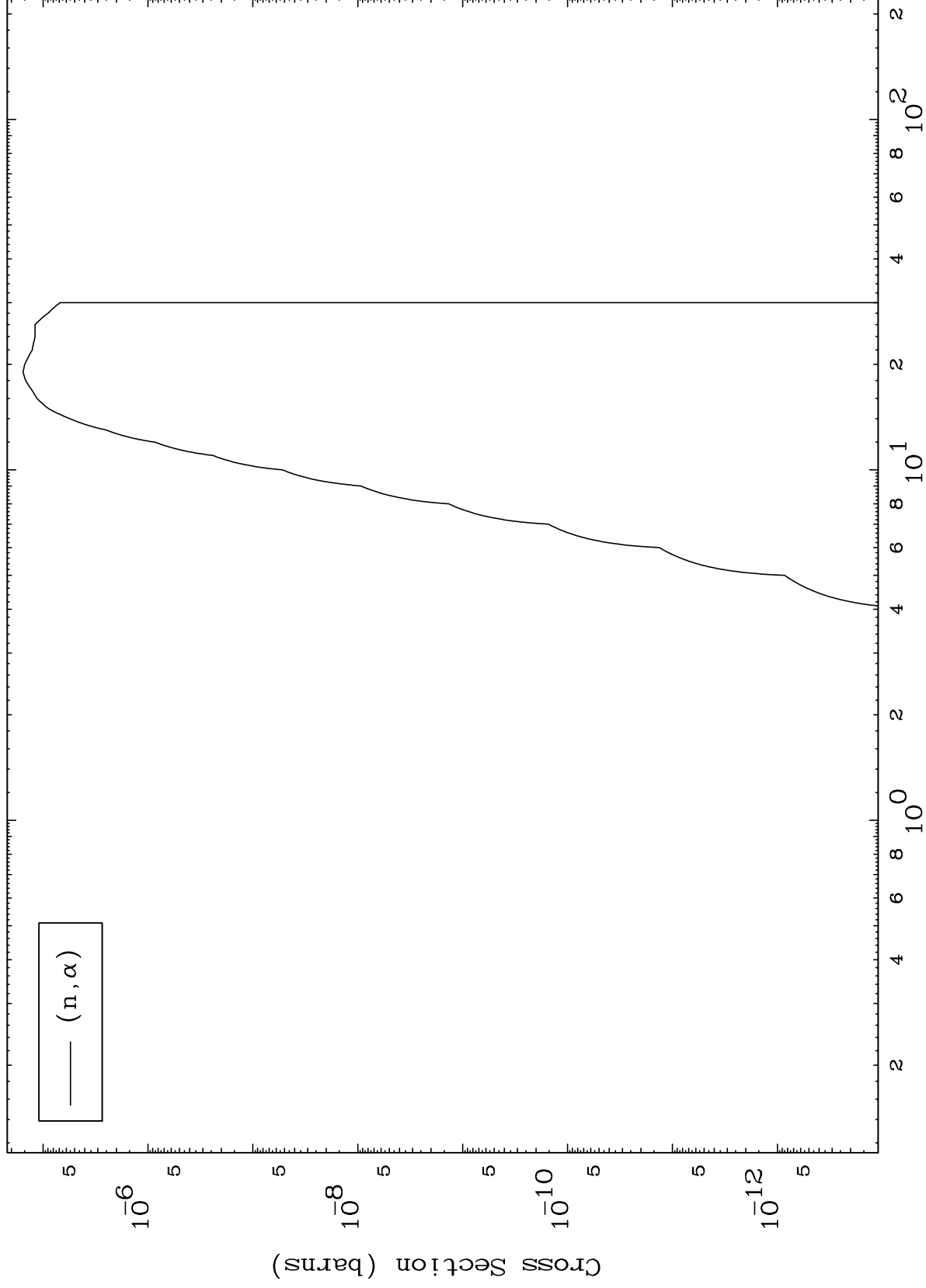


MAT 9722

(p, α) Levels

97-Bk-239

0 Kelvin Cross Sections



10

Incident Energy (MeV)

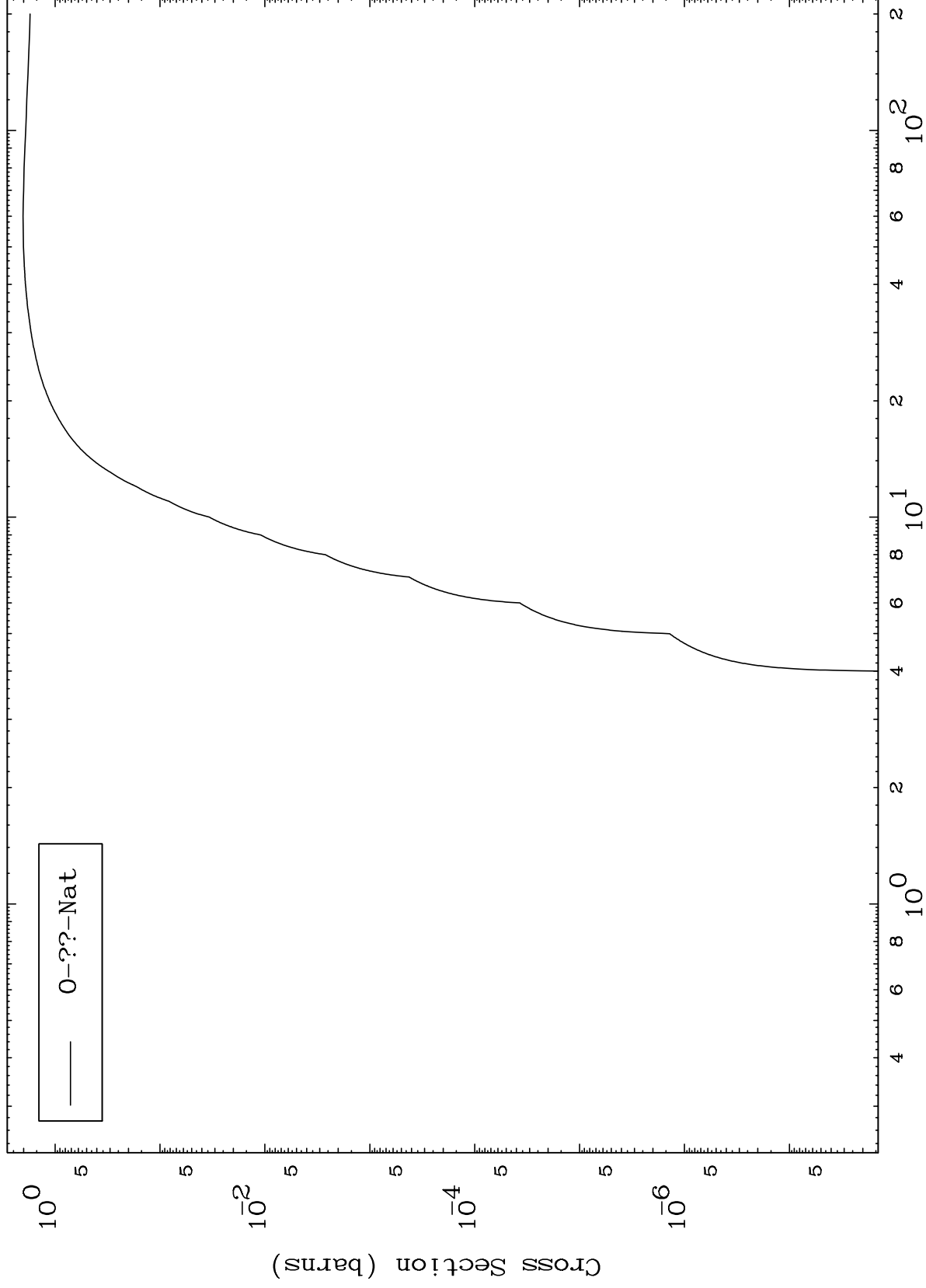
97-Bk-239

MAT 9722

Fission

97-Bk-239

Radionuclide Production Cross Section



11

Incident Energy (MeV)

97-Bk-239