

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

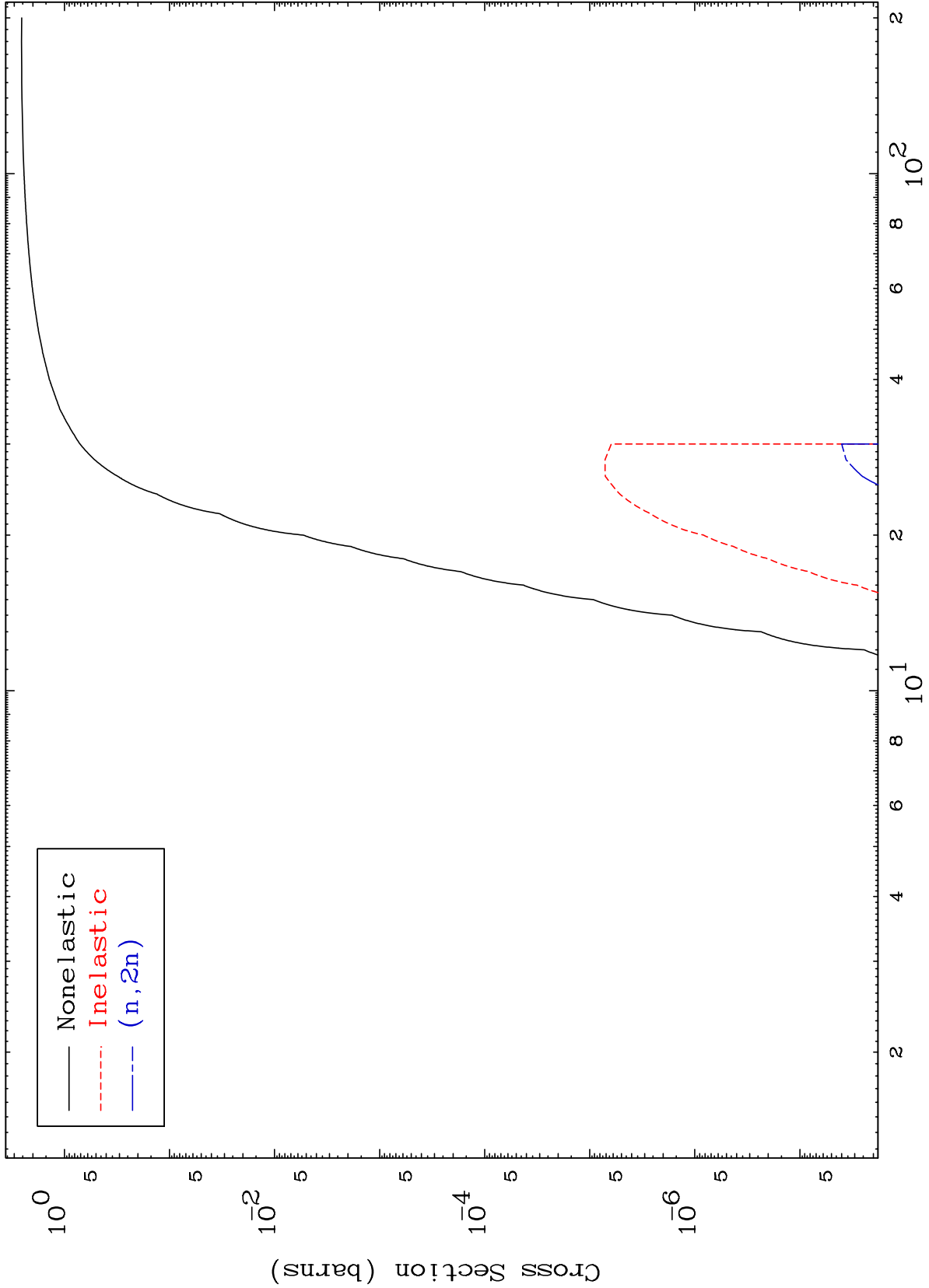
Press Mouse Button to Start

MAT 9325

He-3 Major

93-Np-230

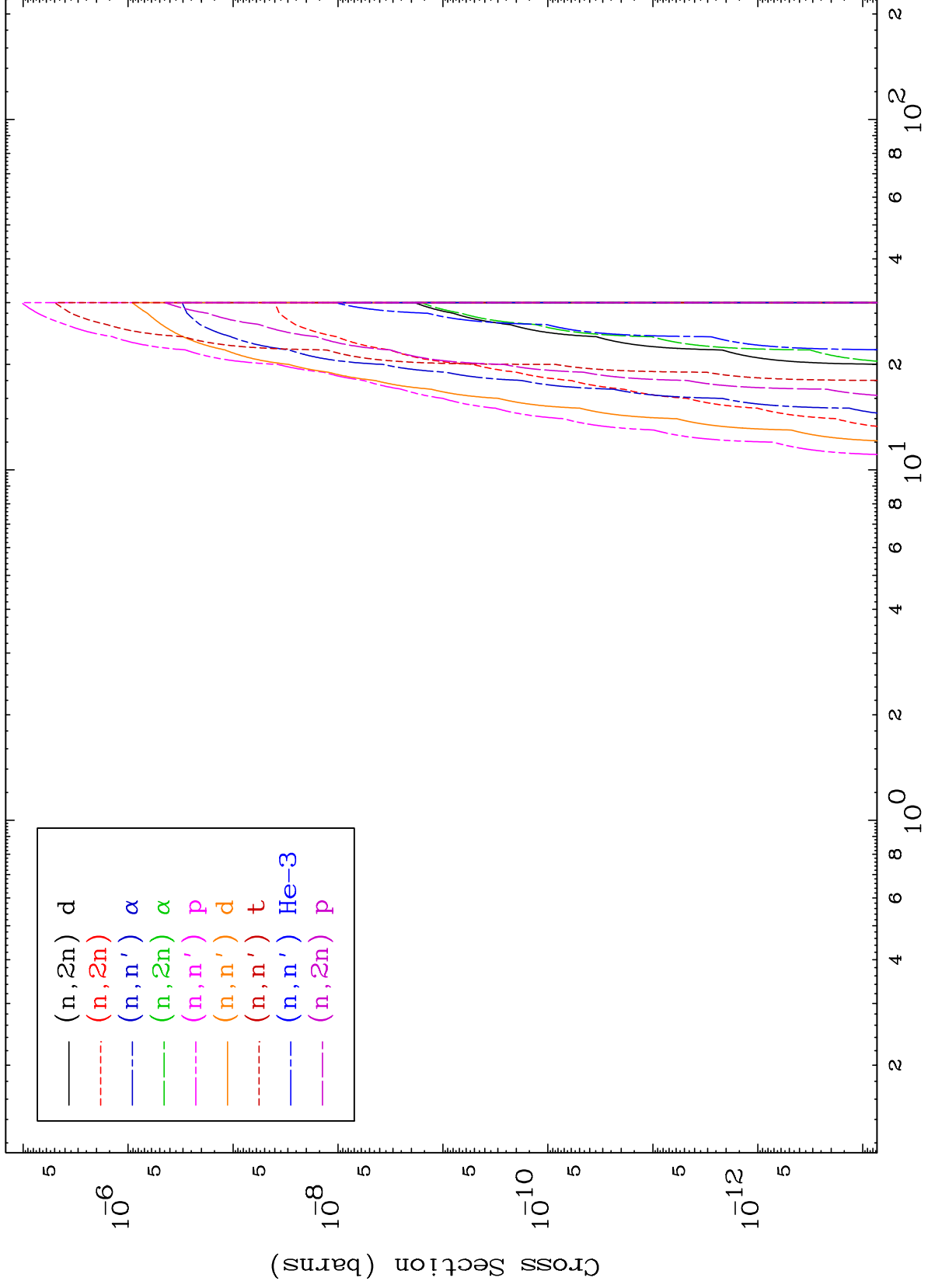
0 Kelvin Cross Sections



MAT 9325

He-3 Neutron Absorption
0 Kelvin Cross Sections

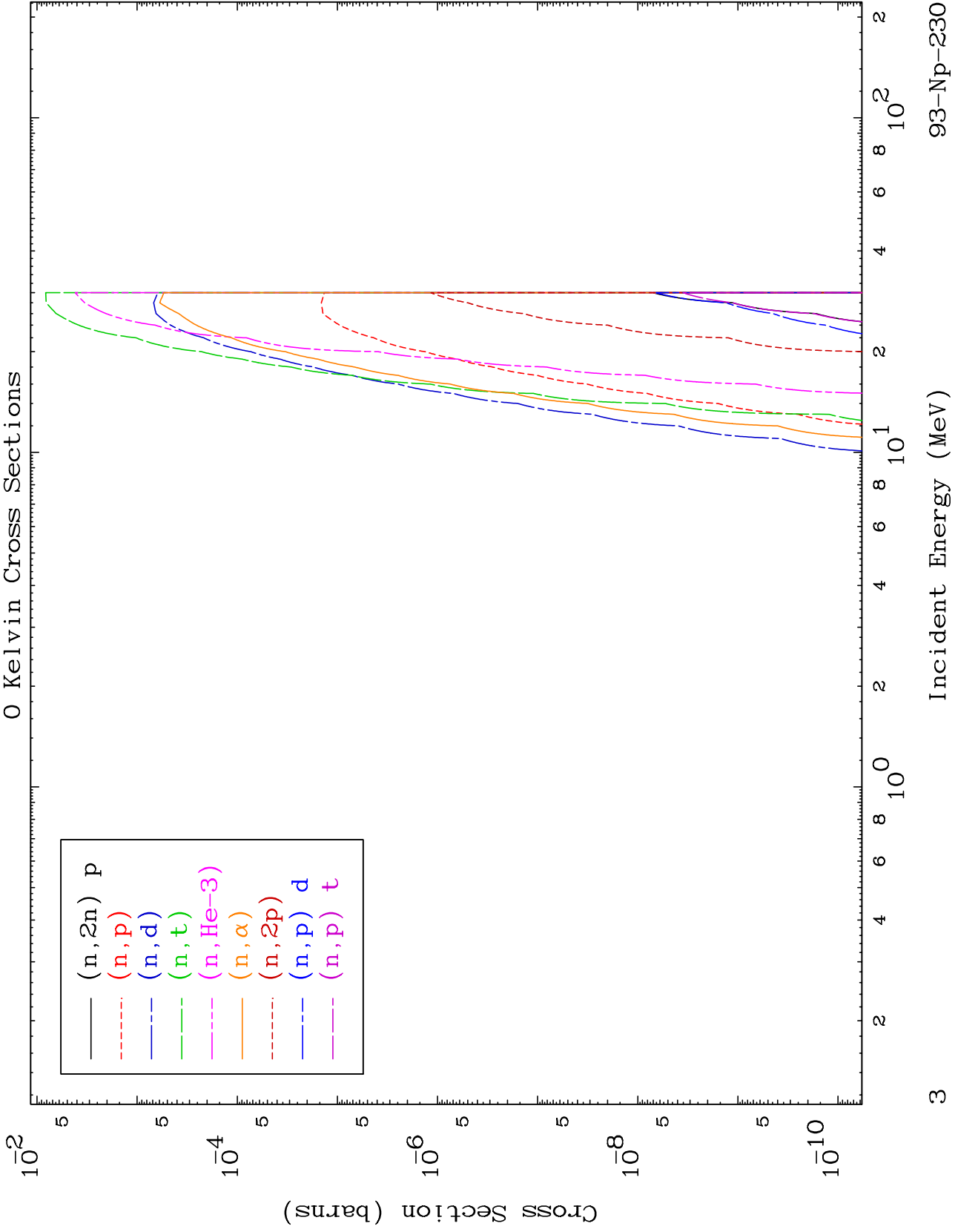
93-Np-230



MAT 9325

He-3 Neutron Absorption
0 Kelvin Cross Sections

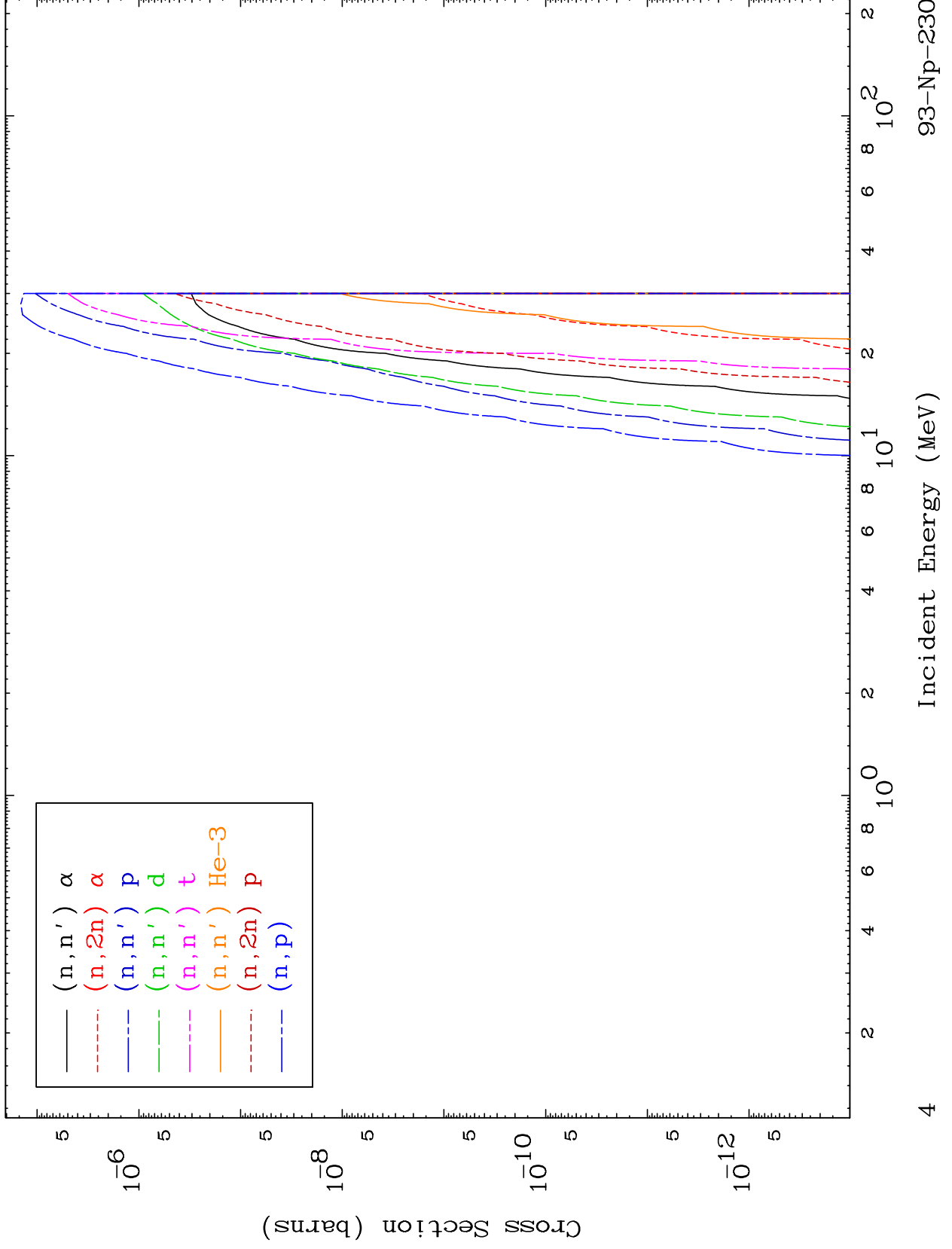
93-Np-230



MAT 9325

He-3 Charged Particle
0 Kelvin Cross Sections

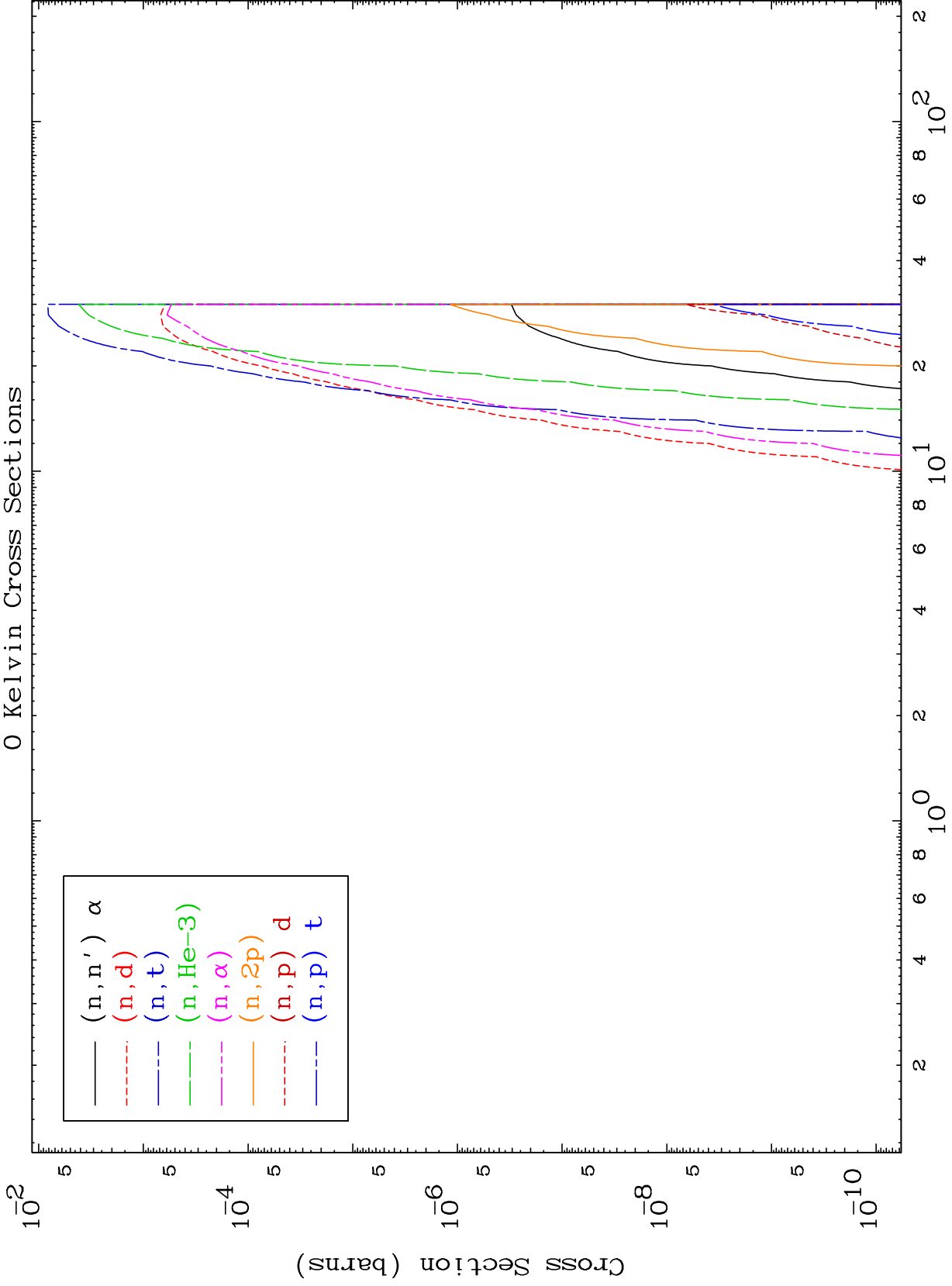
93-Np-230



MAT 9325

He-3 Charged Particle
0 Kelvin Cross Sections

93-Np-230

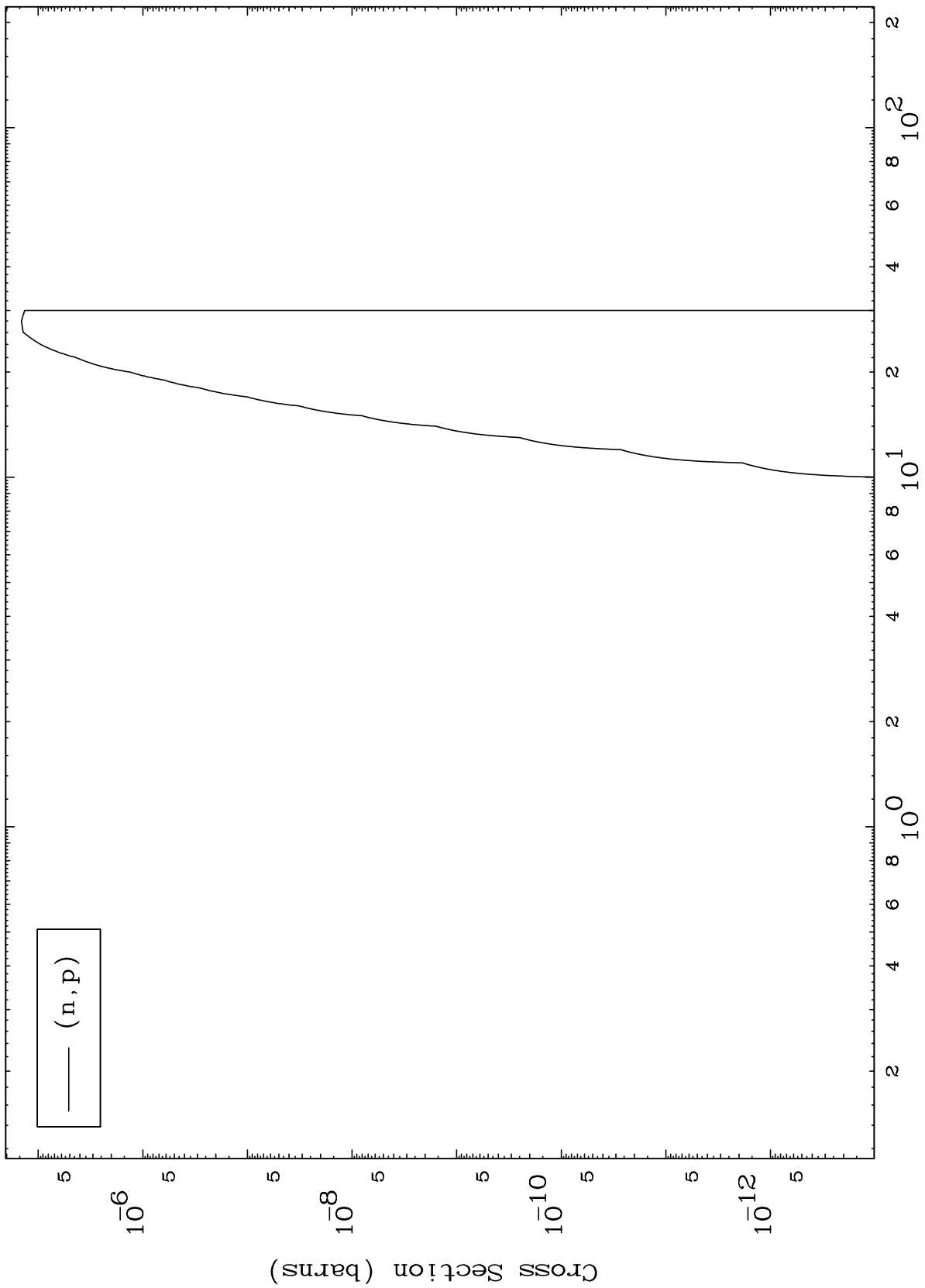


MAT 9325

(He-3,p) Levels

93-Np-230

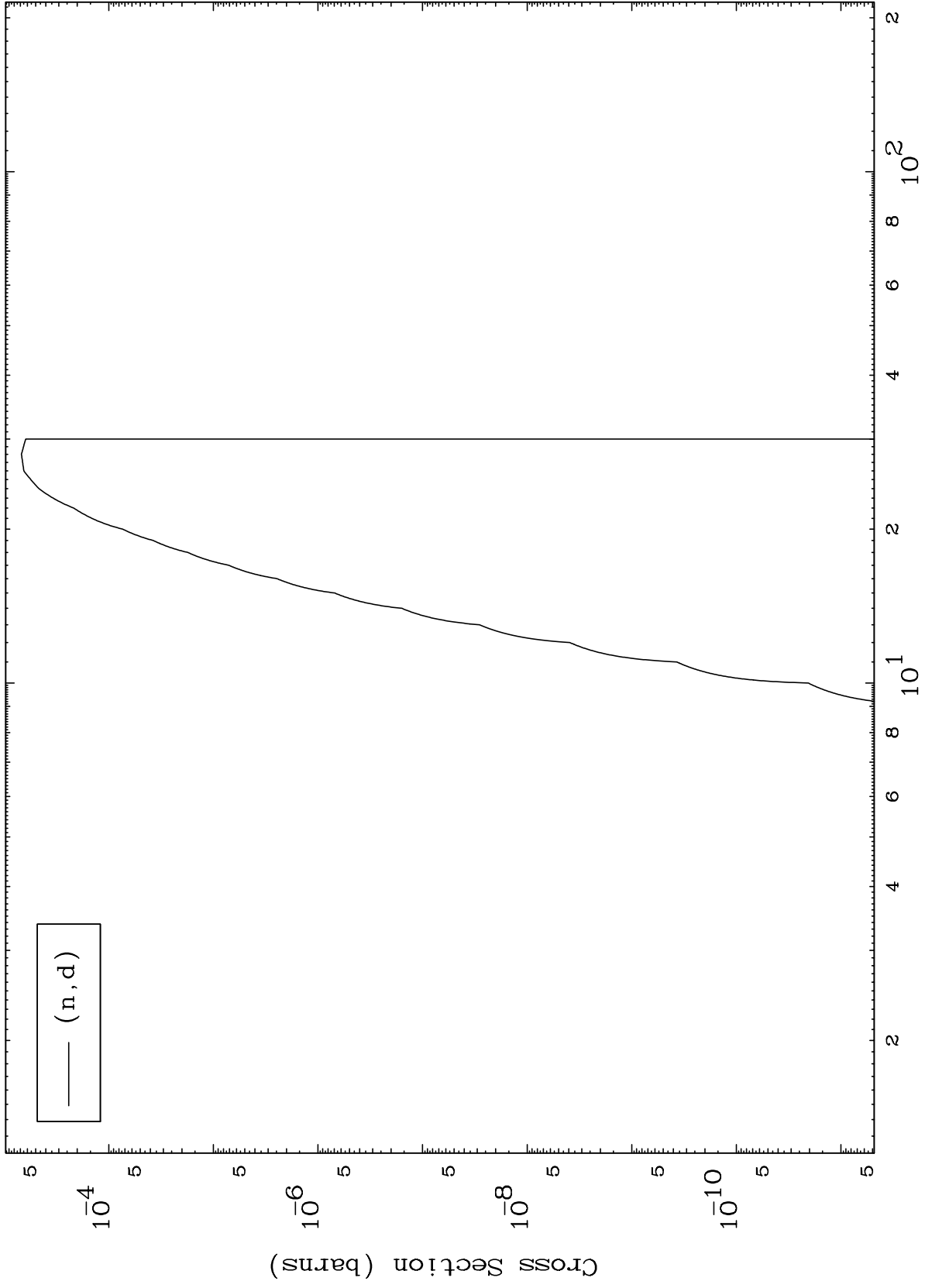
0 Kelvin Cross Sections



MAT 9325

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

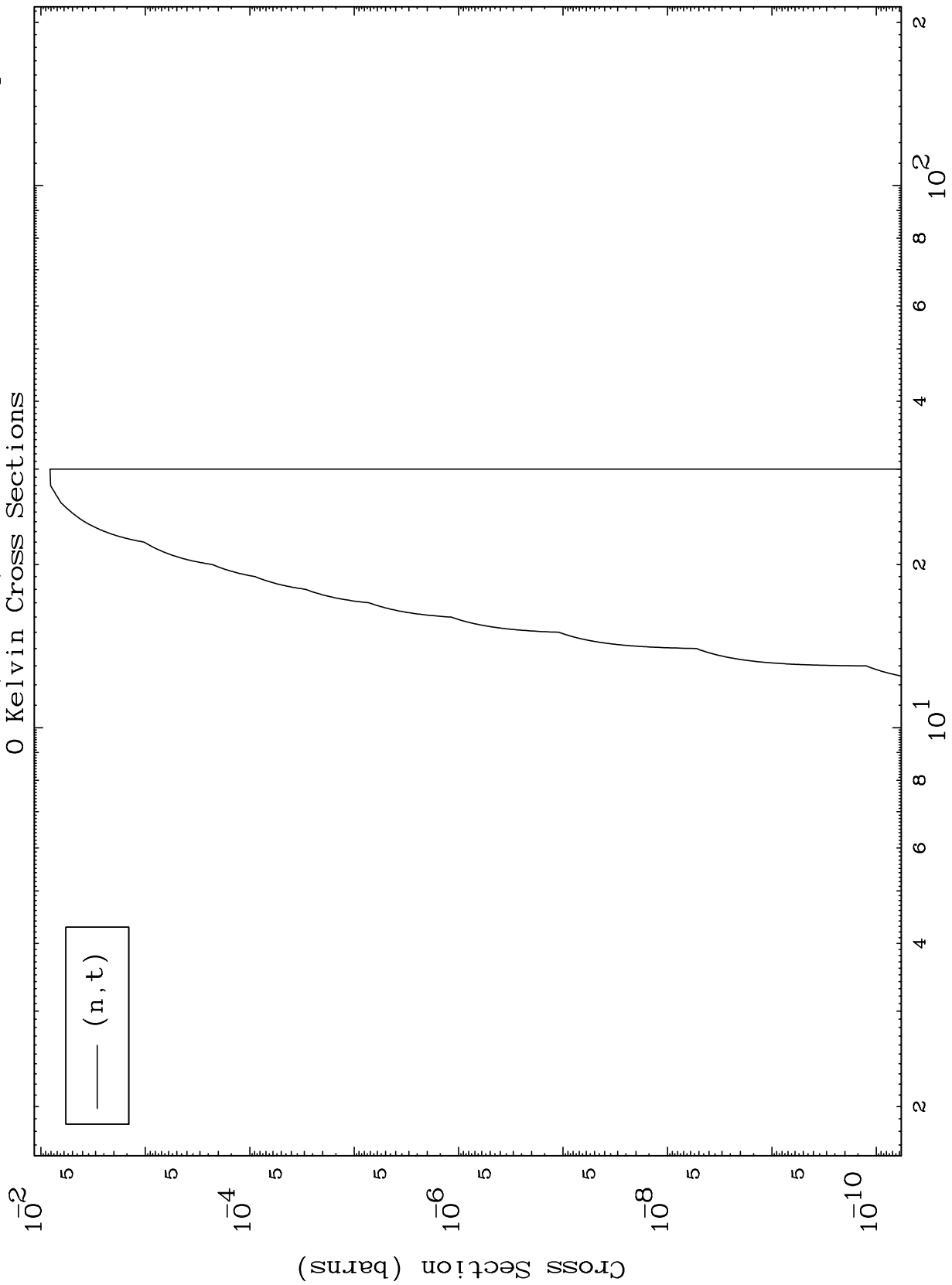
93-Np-230



MAT 9325

(He-3,t) Levels

93-Np-230



8

Incident Energy (MeV)

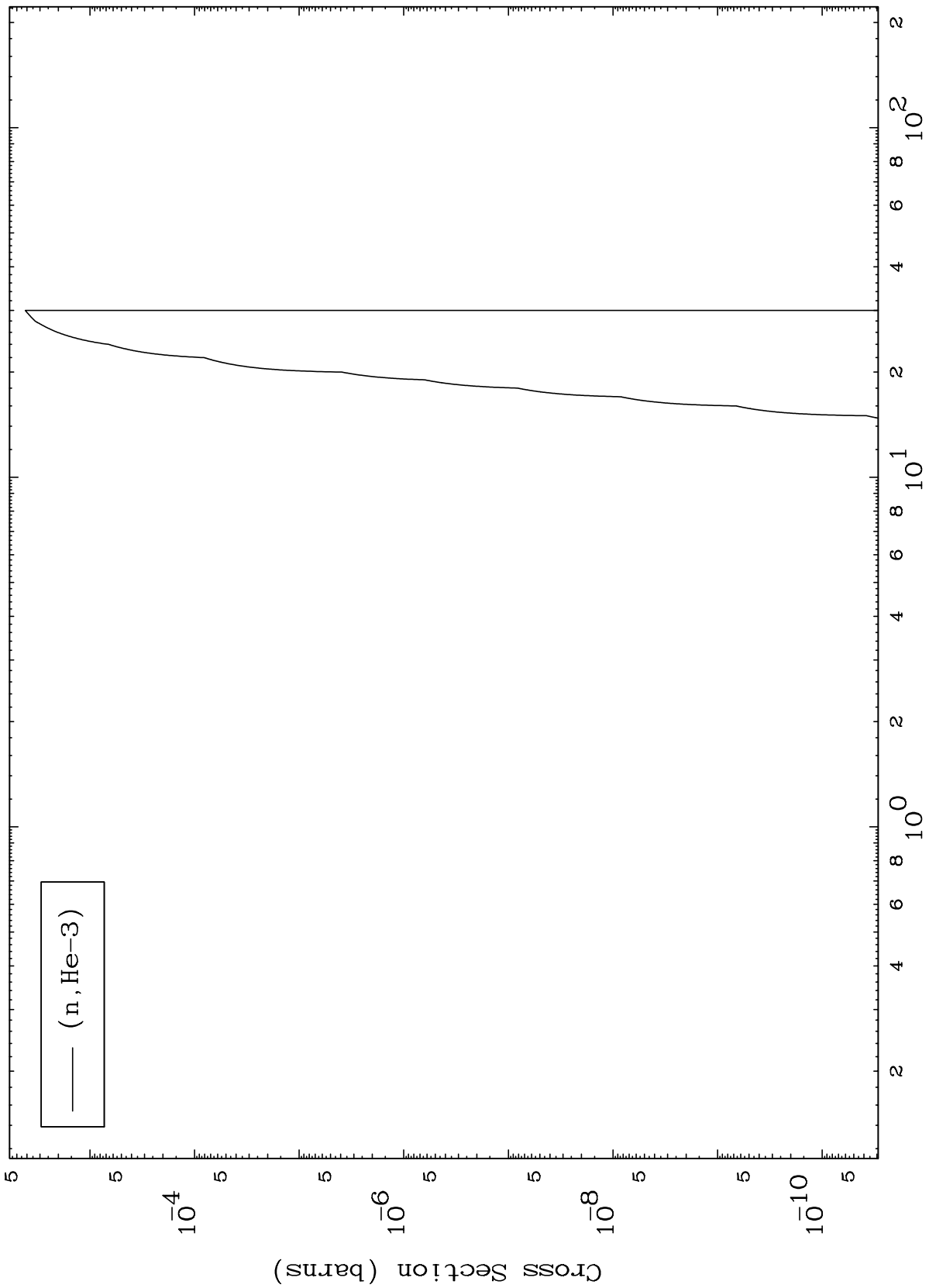
93-Np-230

MAT 9325

(He-3, He3) Levels

93-Np-230

0 Kelvin Cross Sections

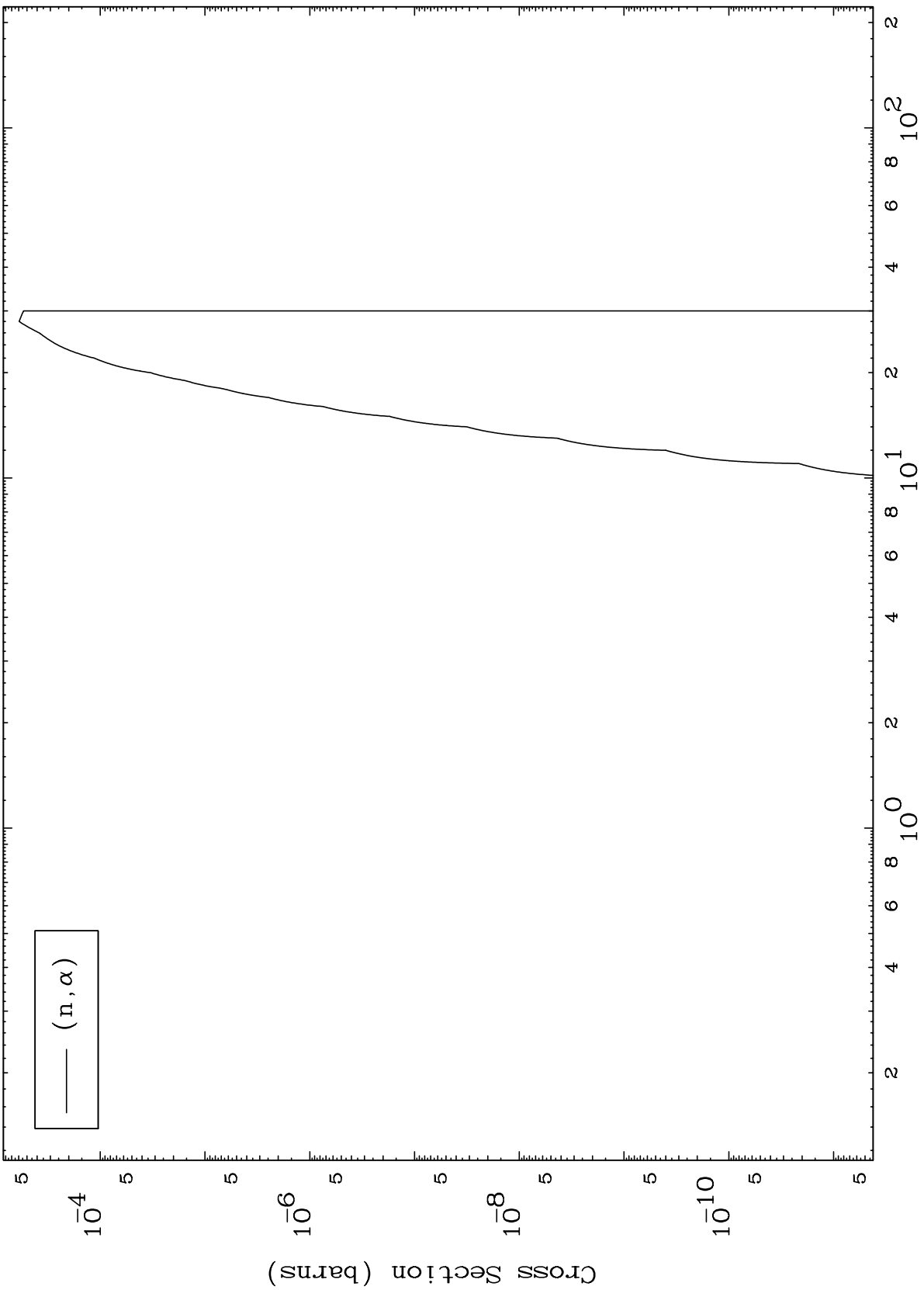


MAT 9325

(He-3, α) Levels

93-Np-230

0 Kelvin Cross Sections



(n, α)

10

Incident Energy (MeV)

93-Np-230

MAT 9325

Fission

⁹³Np-230

Radionuclide Production Cross Section

