

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

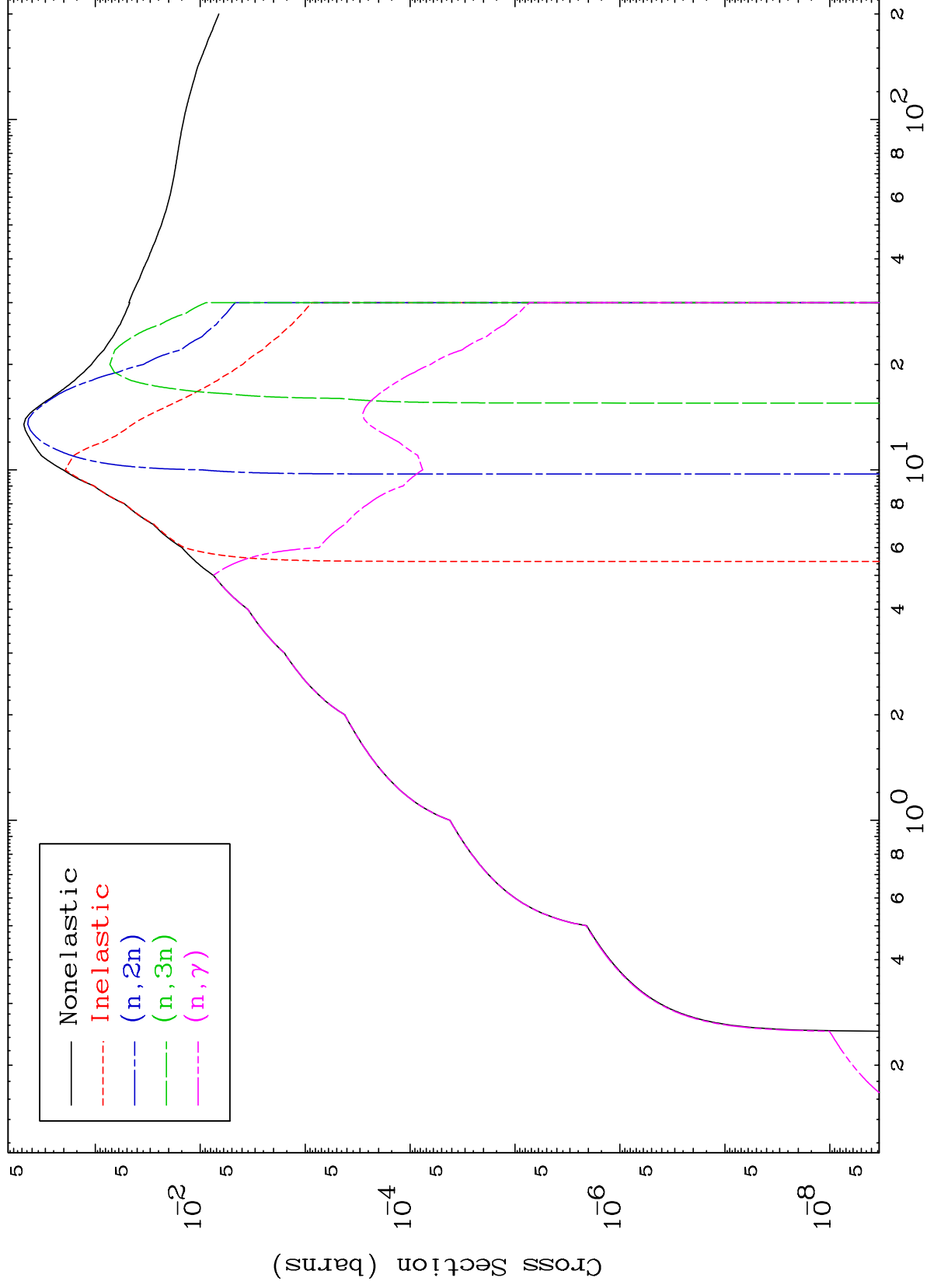
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8782

Photon Major
0 Kelvin Cross Sections

87-Fr-231



1

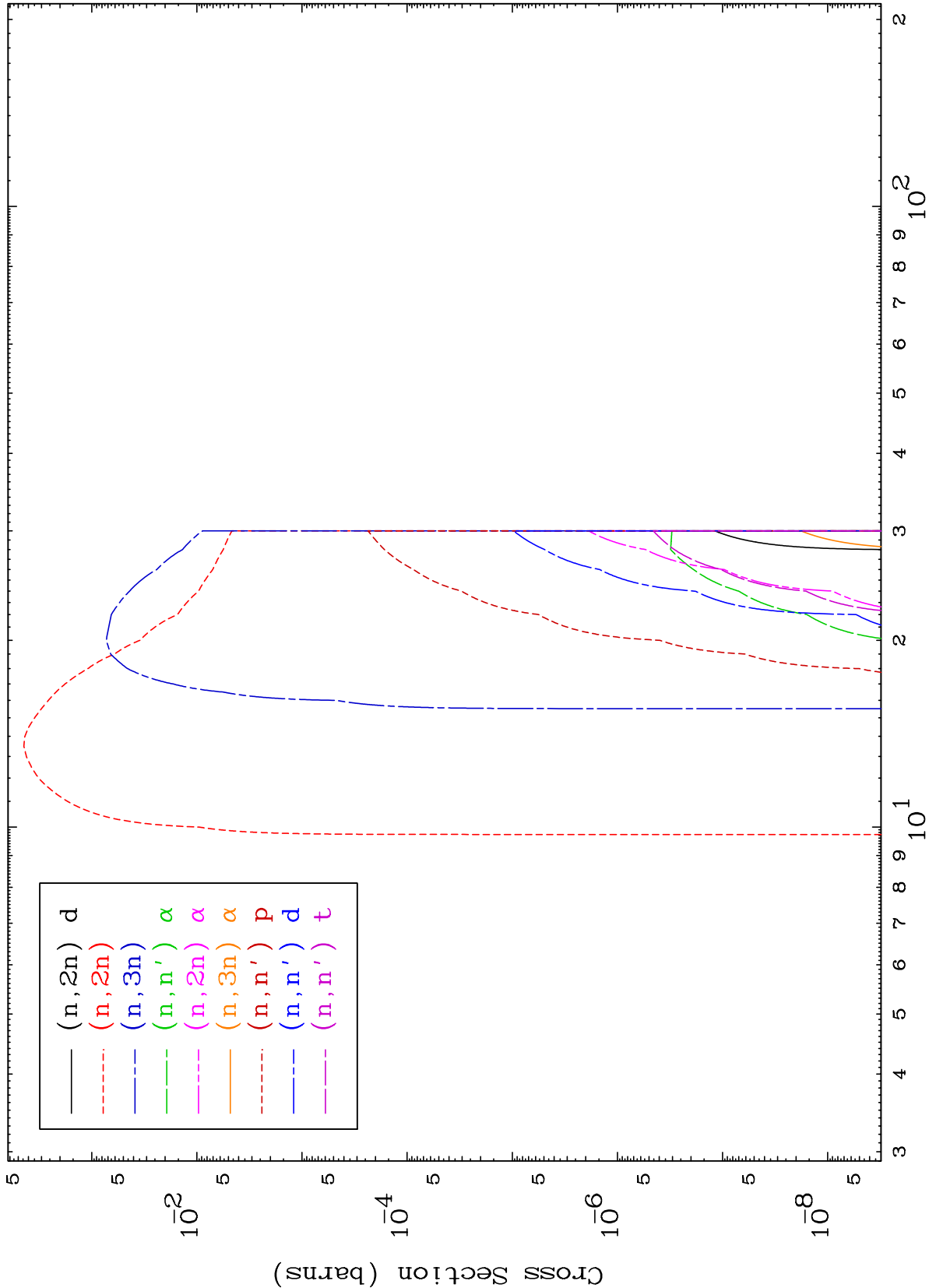
Incident Energy (MeV)

87-Fr-231

MAT 8782

Photon Neutron Absorption
0 Kelvin Cross Sections

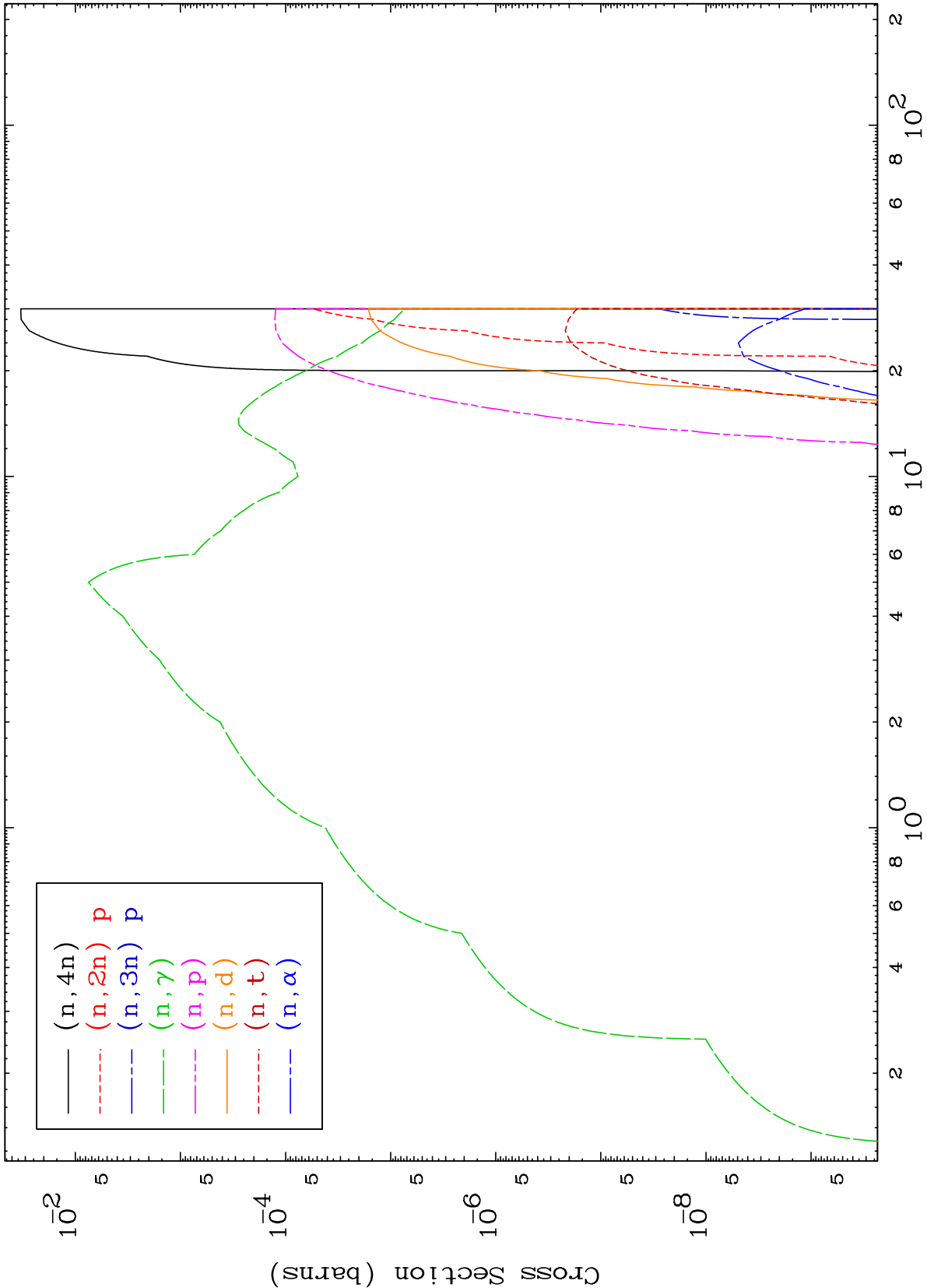
87-Fr-231

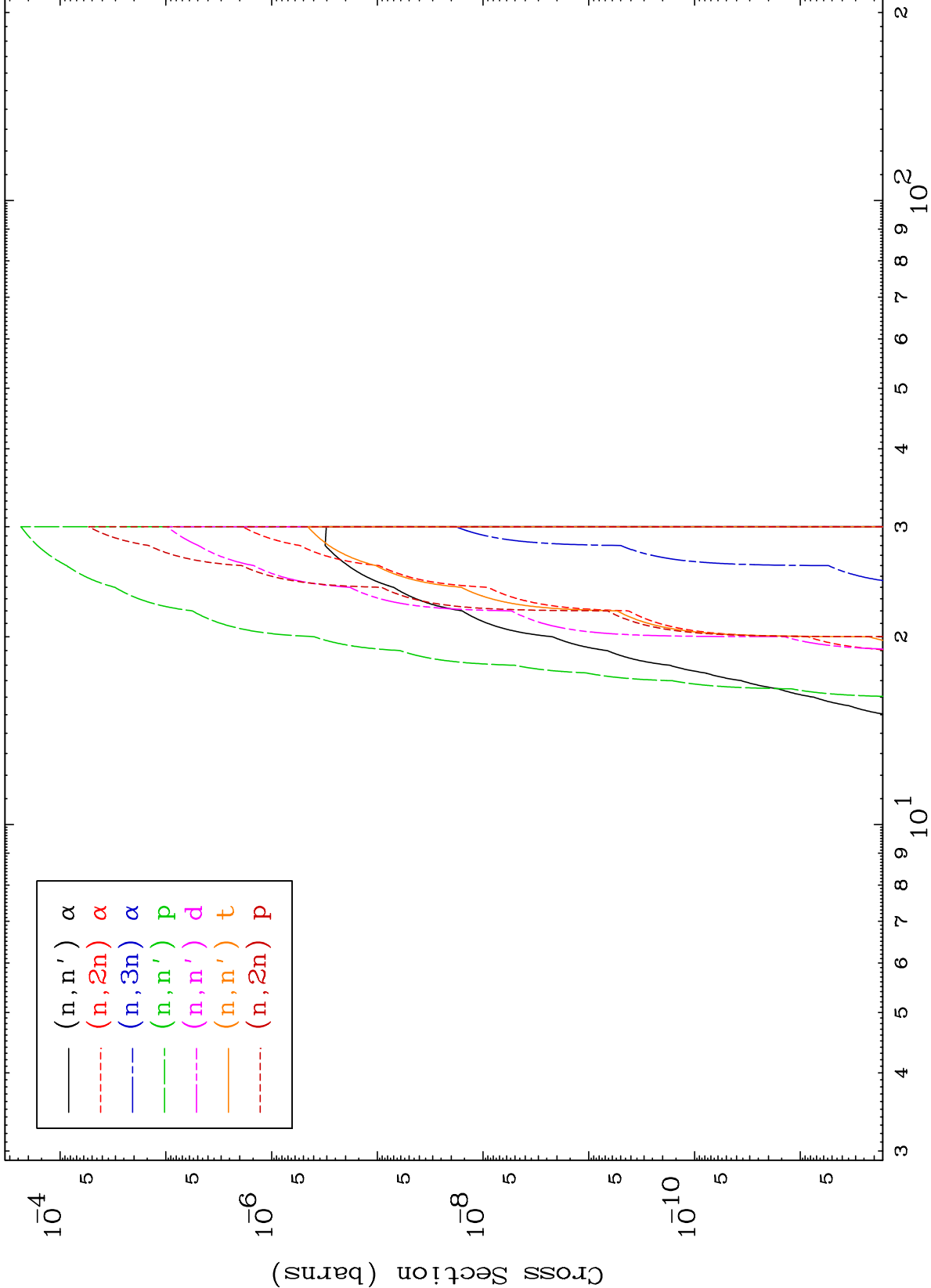


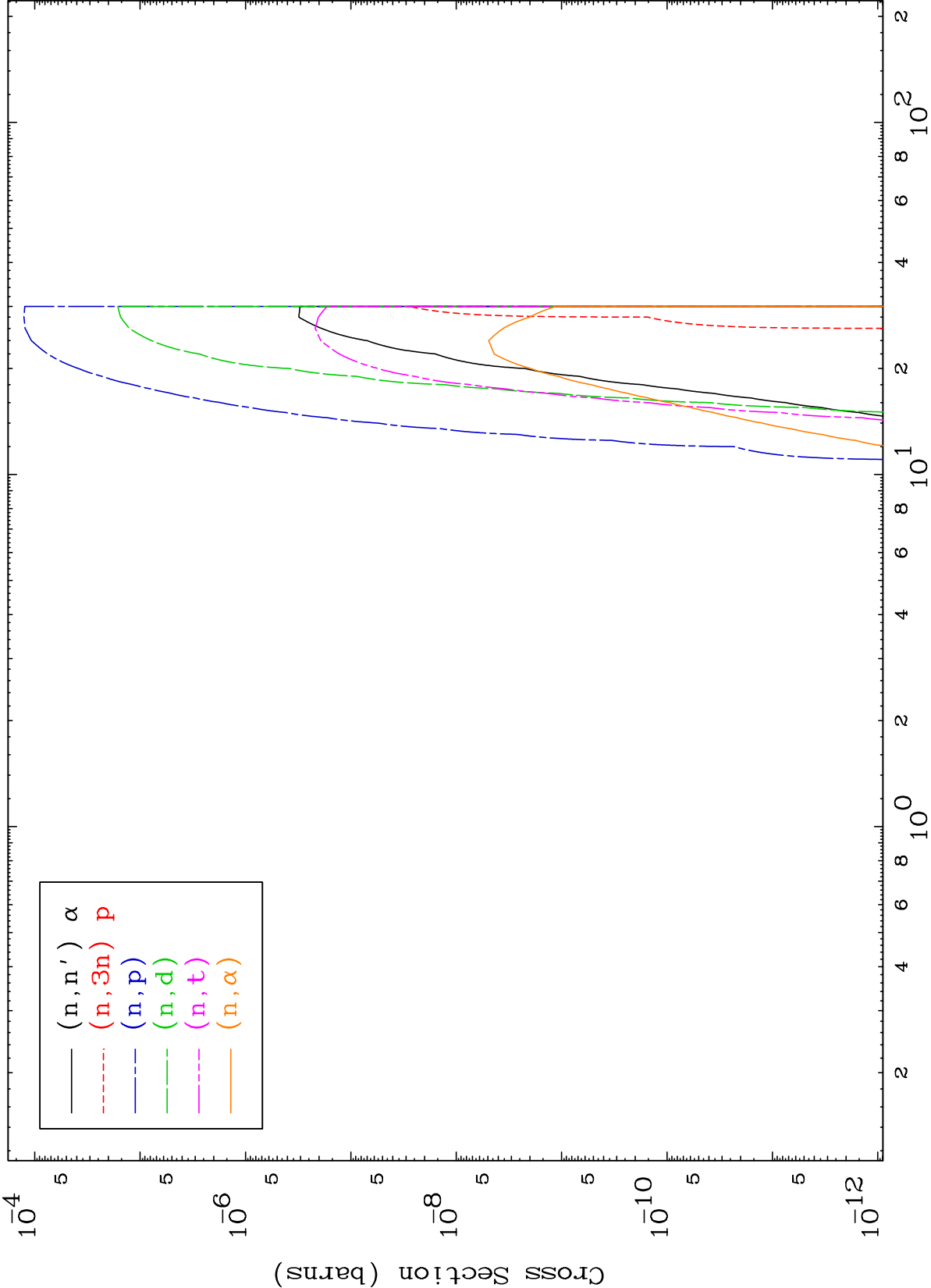
2

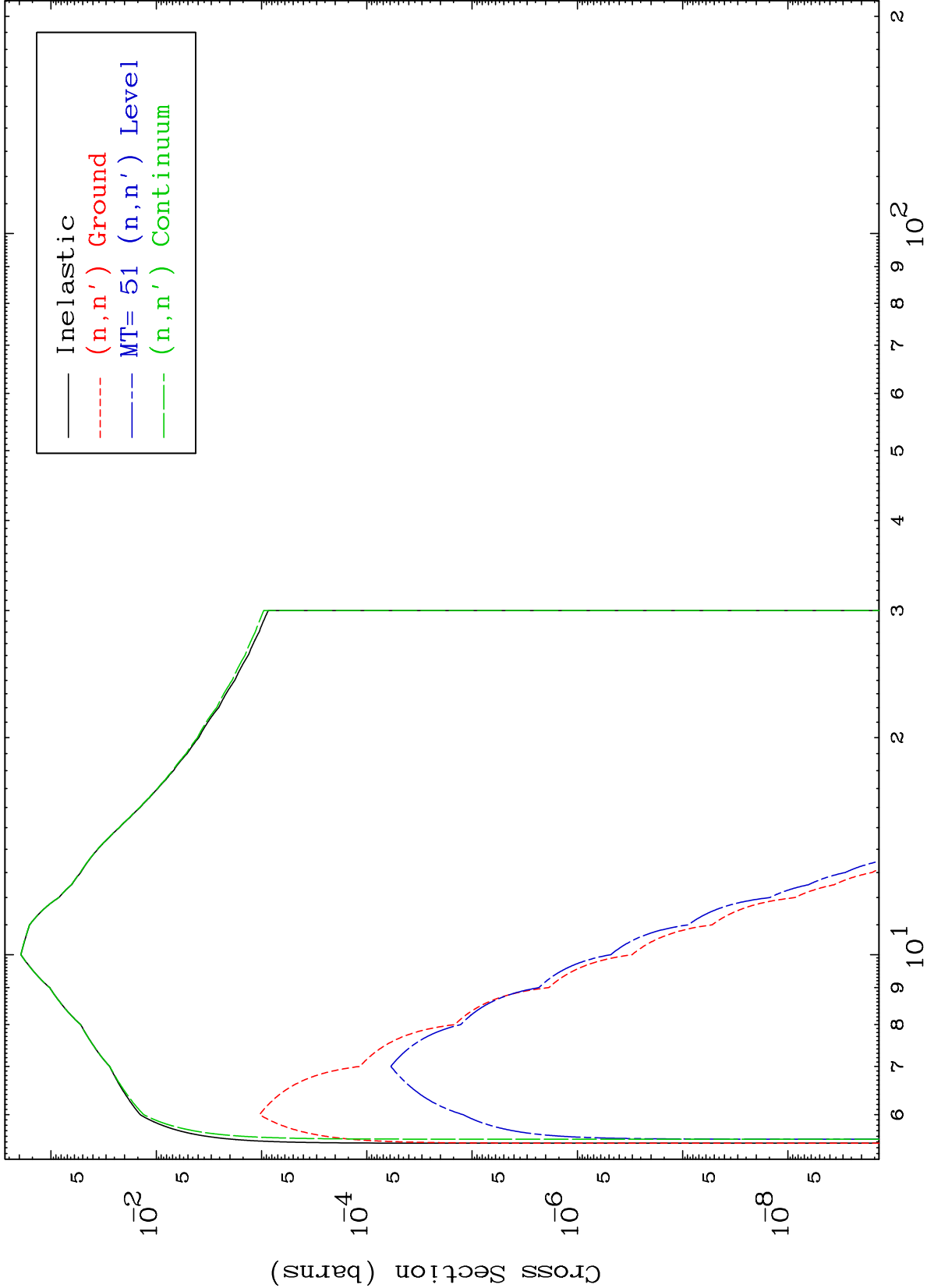
Incident Energy (MeV)

87-Fr-231





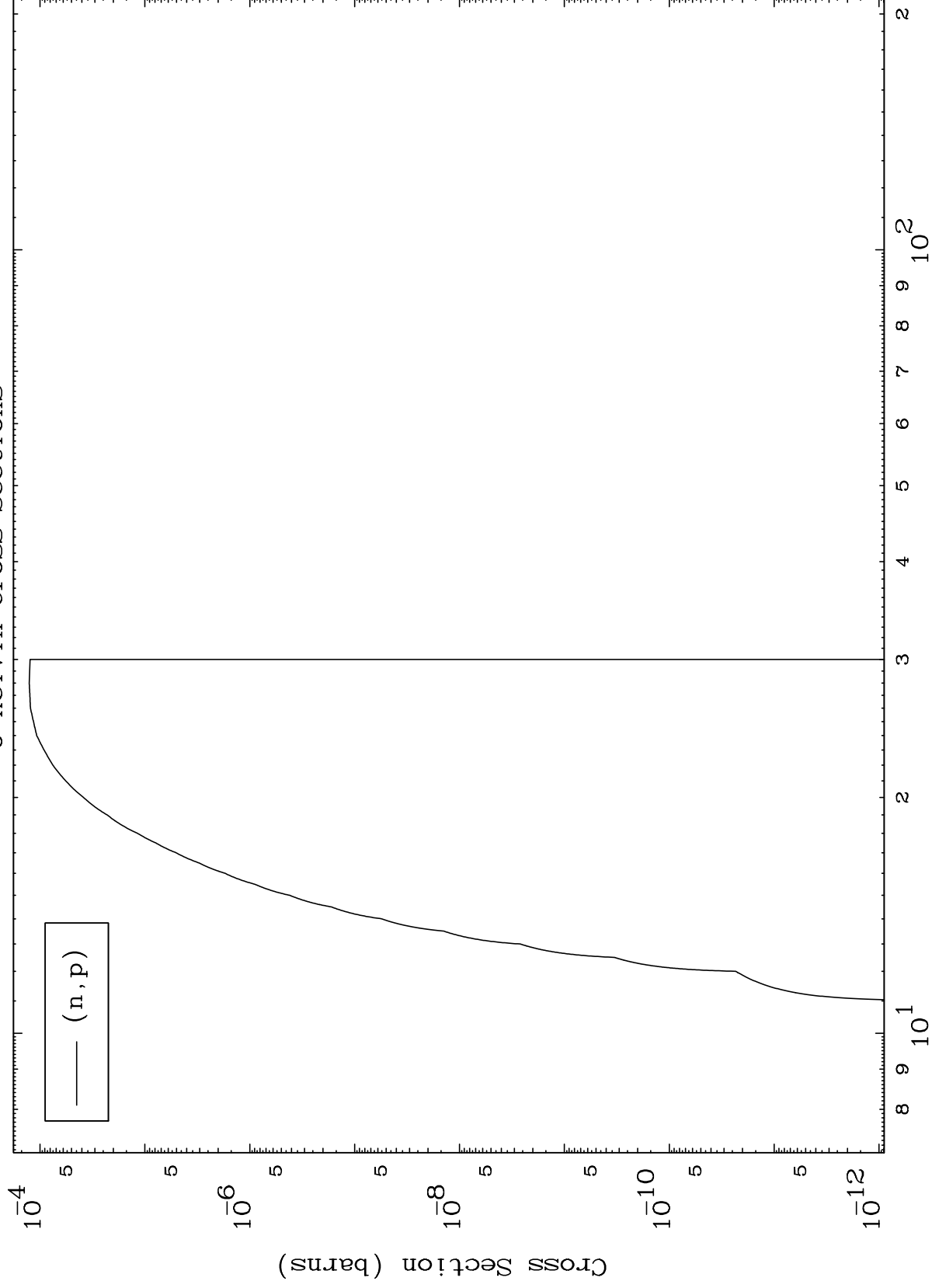




MAT 8782

87-Fr-231

(γ, p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

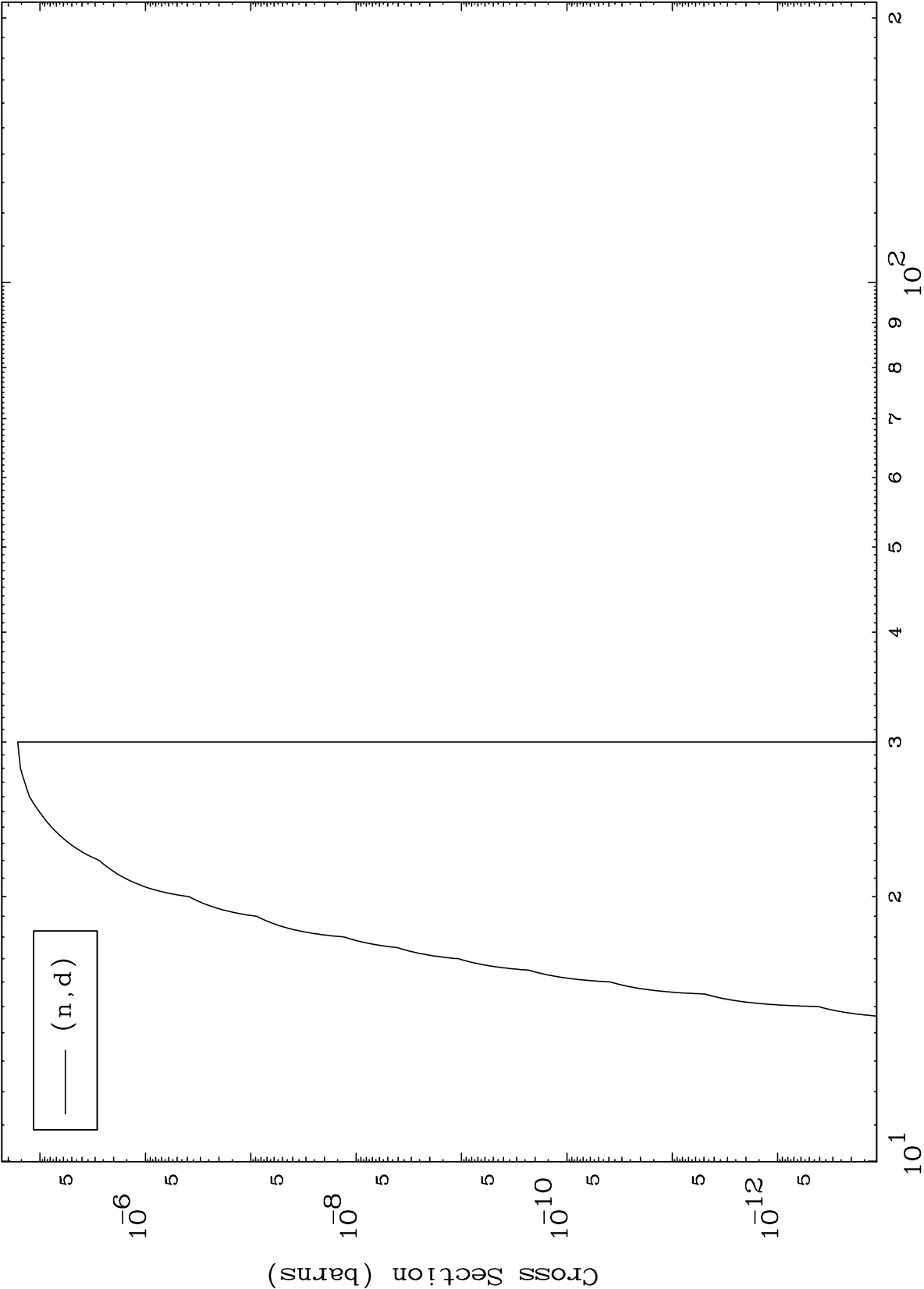
87-Fr-231

MAT 8782

(γ, d) Levels

87-Fr-231

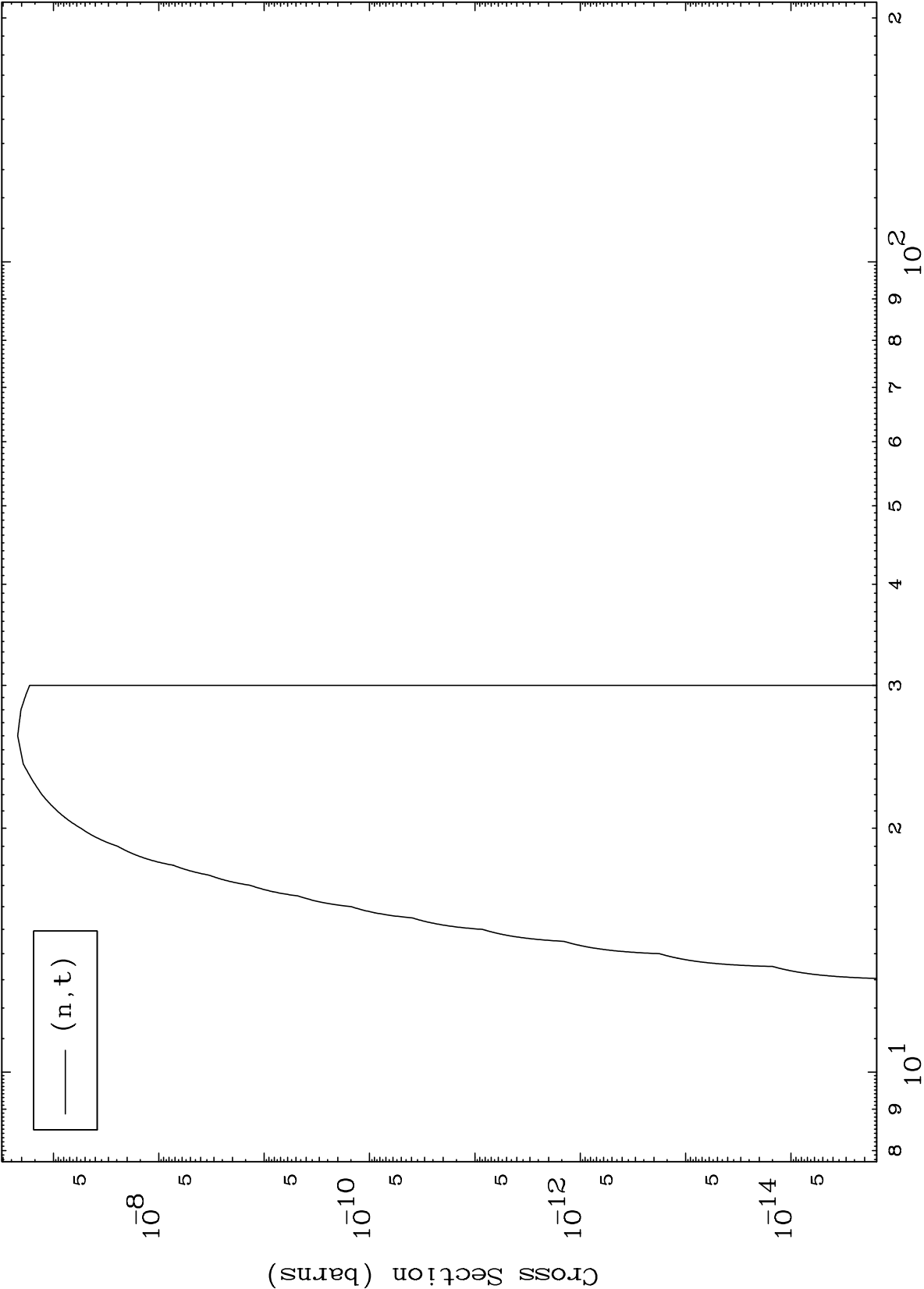
0 Kelvin Cross Sections



Incident Energy (MeV)

87-Fr-231

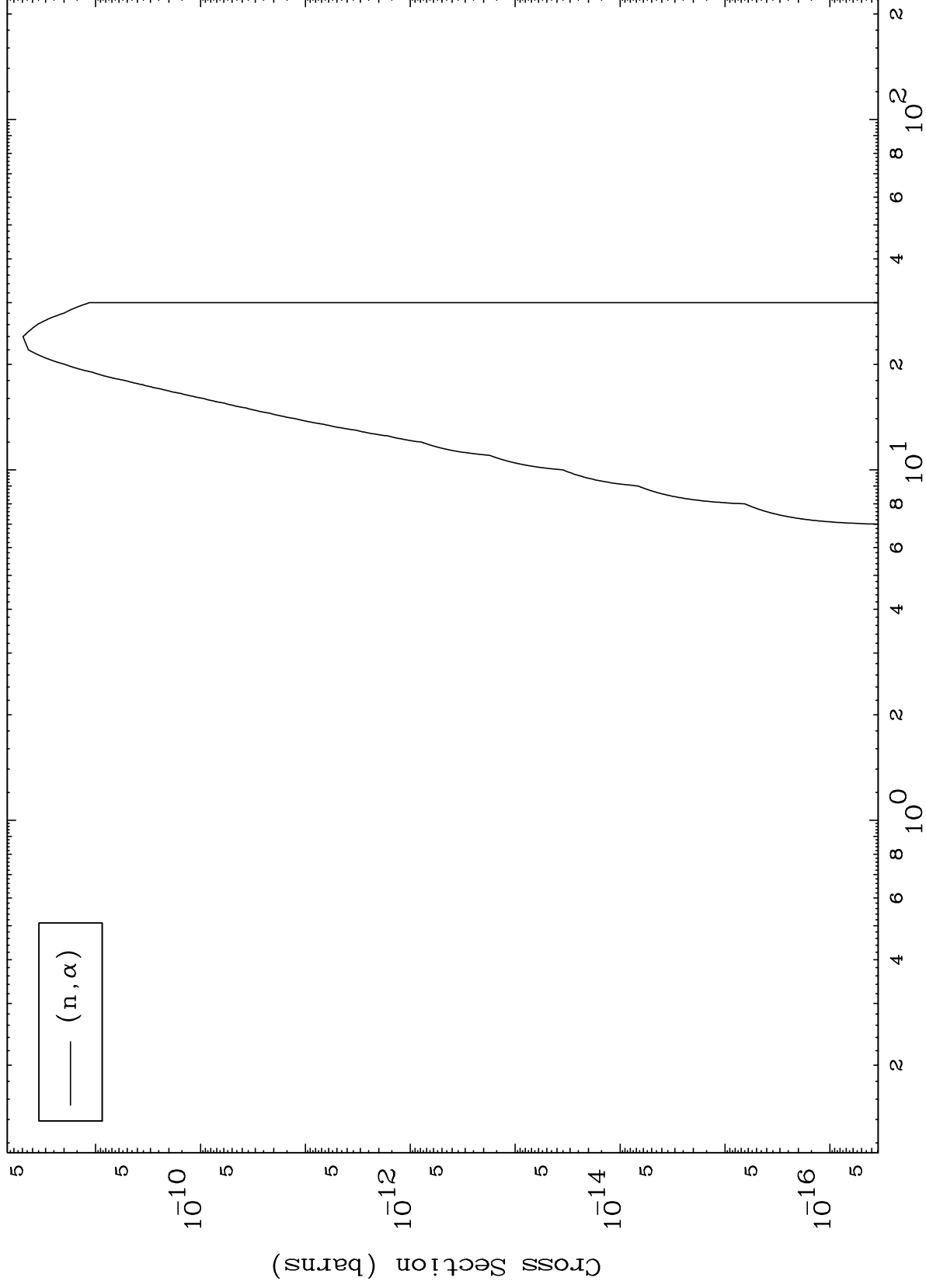
(γ, t) Levels
0 Kelvin Cross Sections



MAT 8782

87-Fr-231

(γ, α) Levels
0 Kelvin Cross Sections



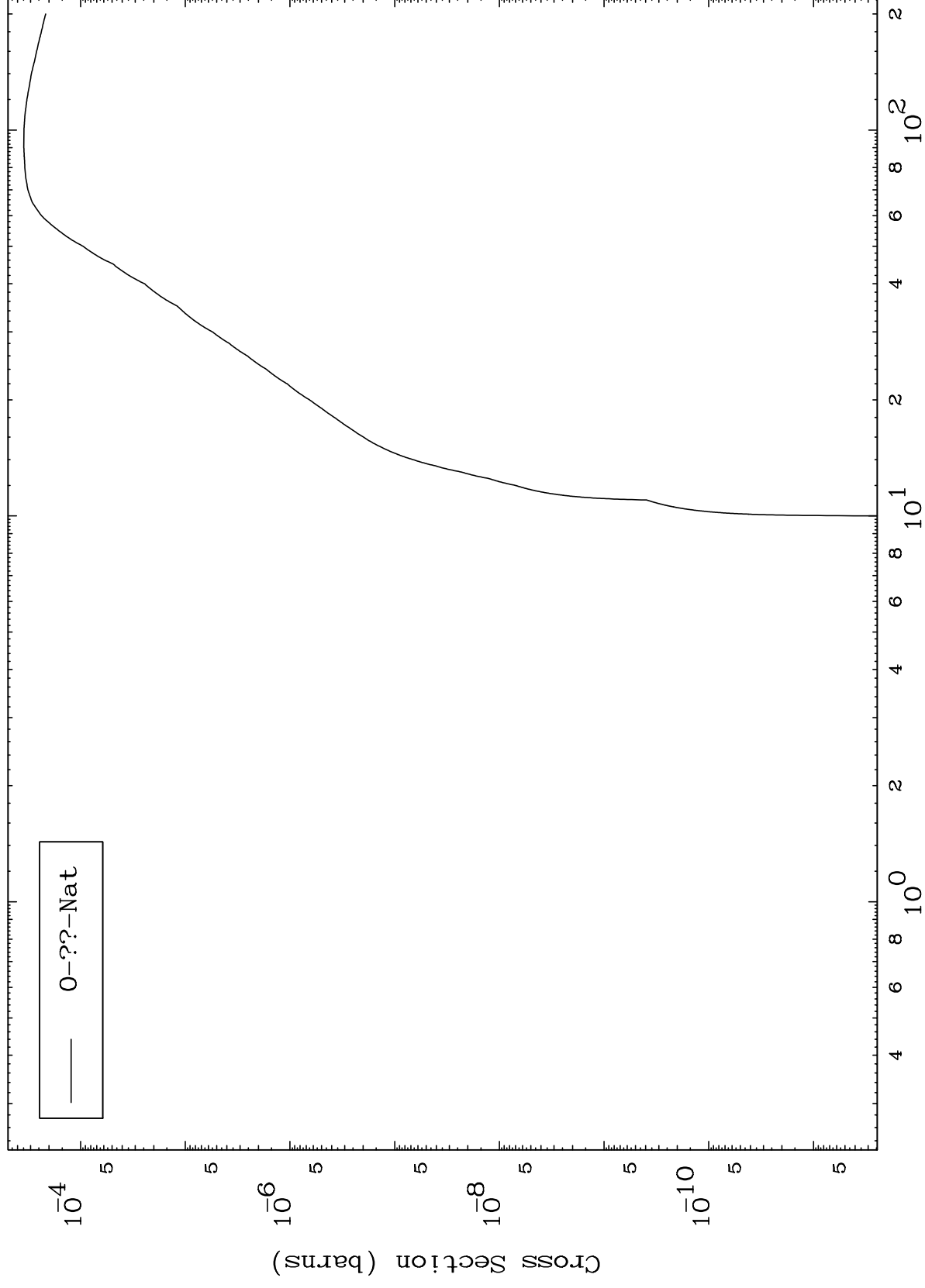
87-Fr-231

Incident Energy (MeV)

10

87-Fr-231

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-231