

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

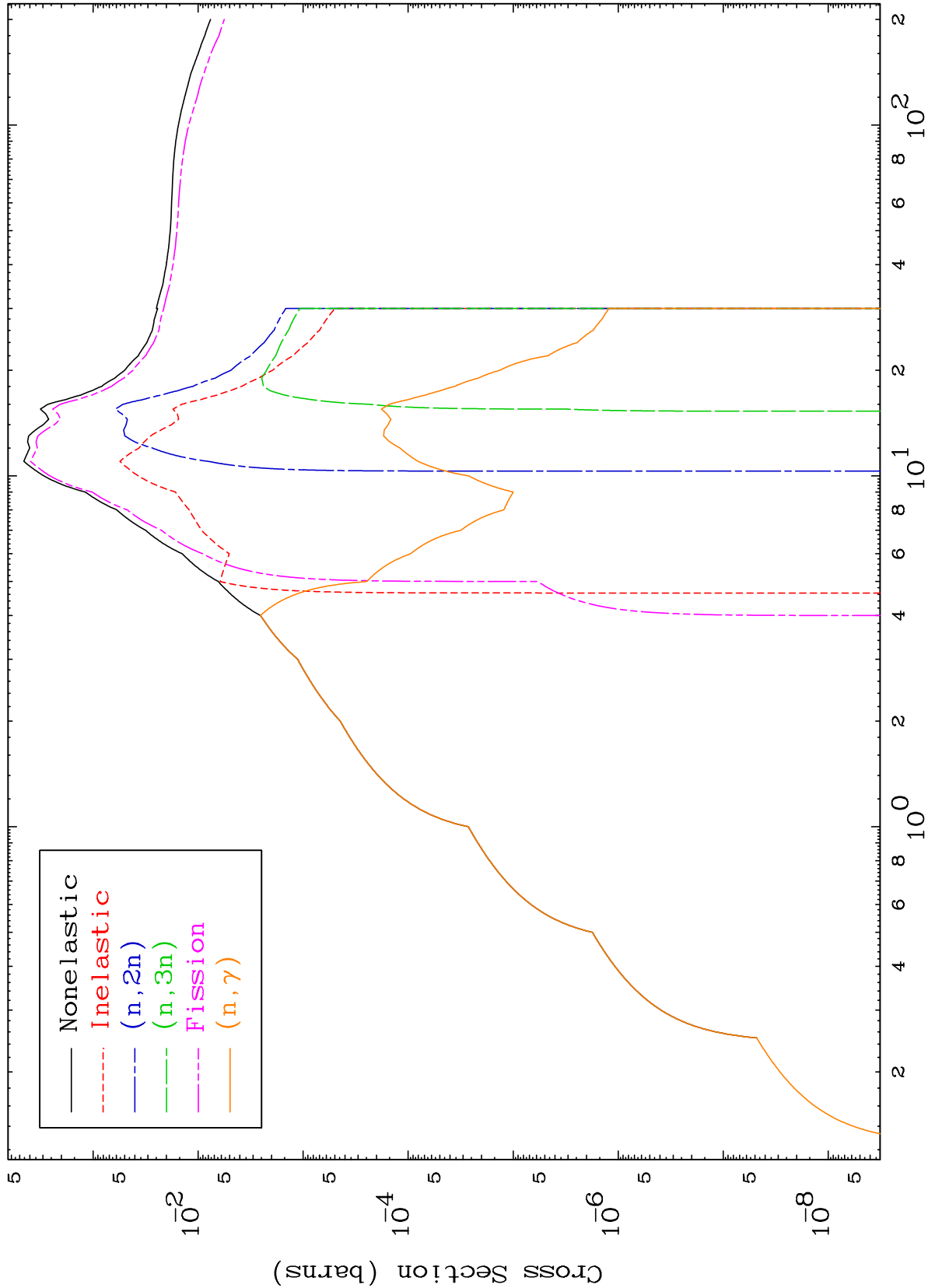
Press Mouse Button to Start

MAT 9367

Photon Major

93-Np-244

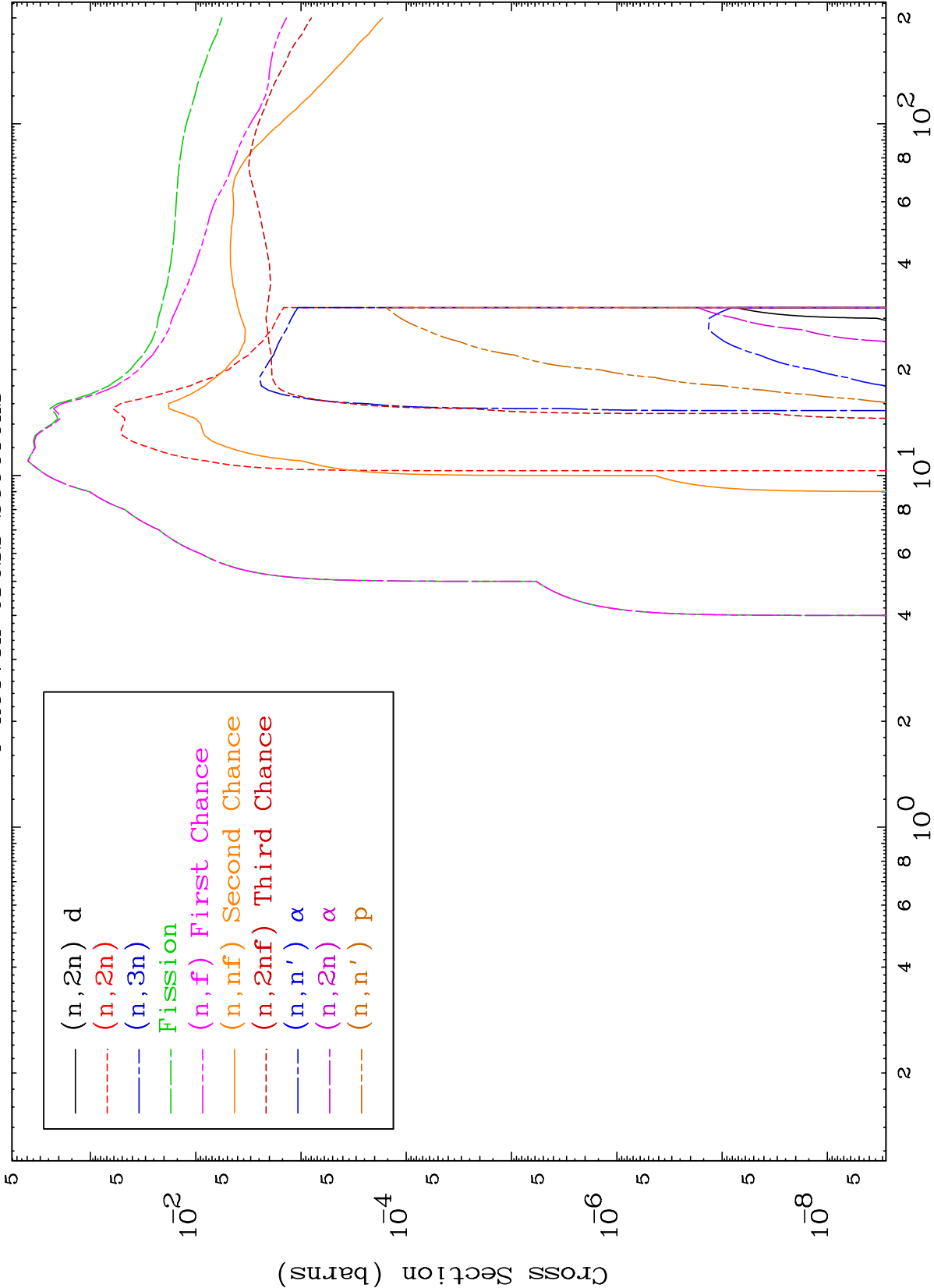
0 Kelvin Cross Sections



1

Incident Energy (MeV)

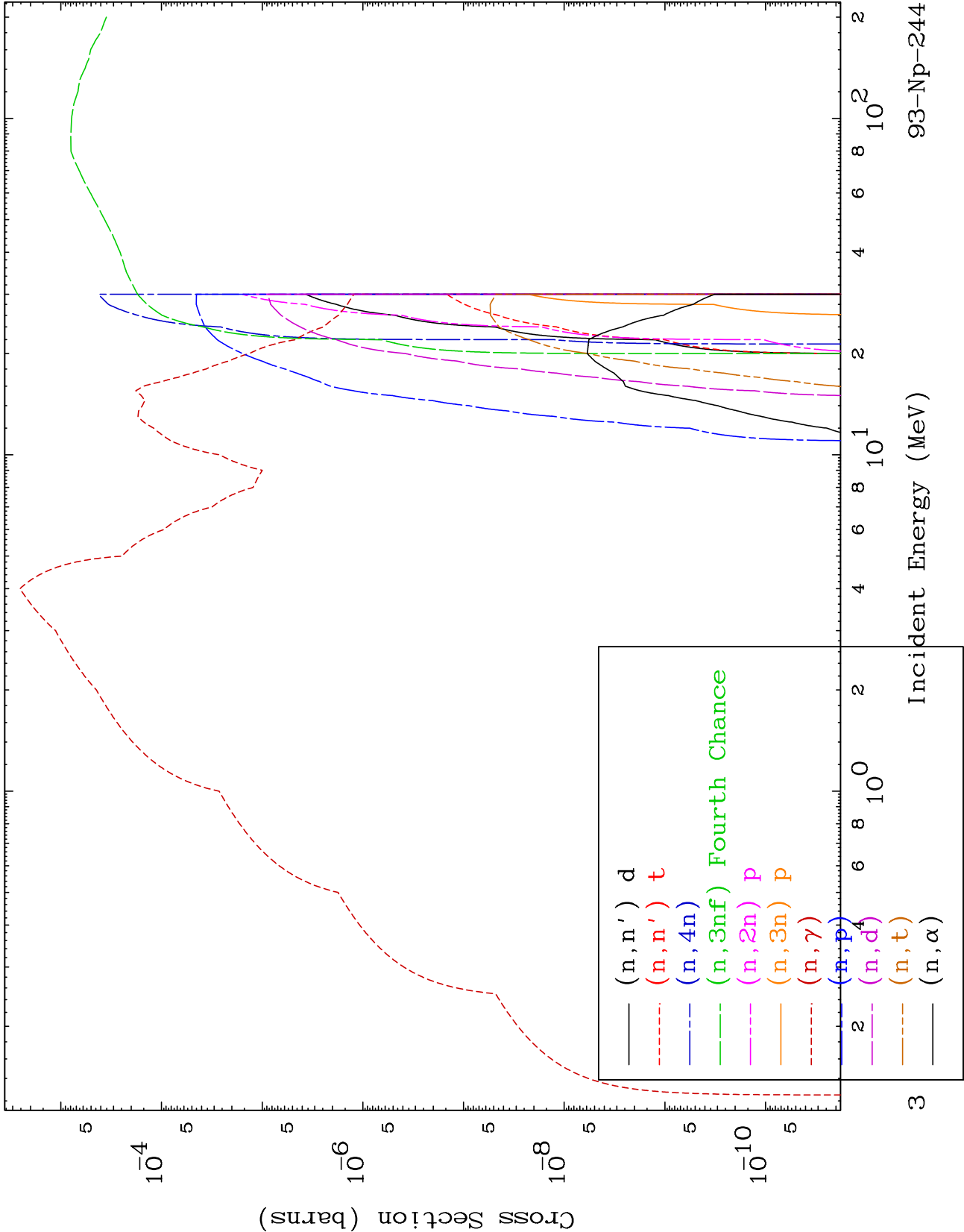
93-Np-244



MAT 9367

Photon Neutron Absorption
0 Kelvin Cross Sections

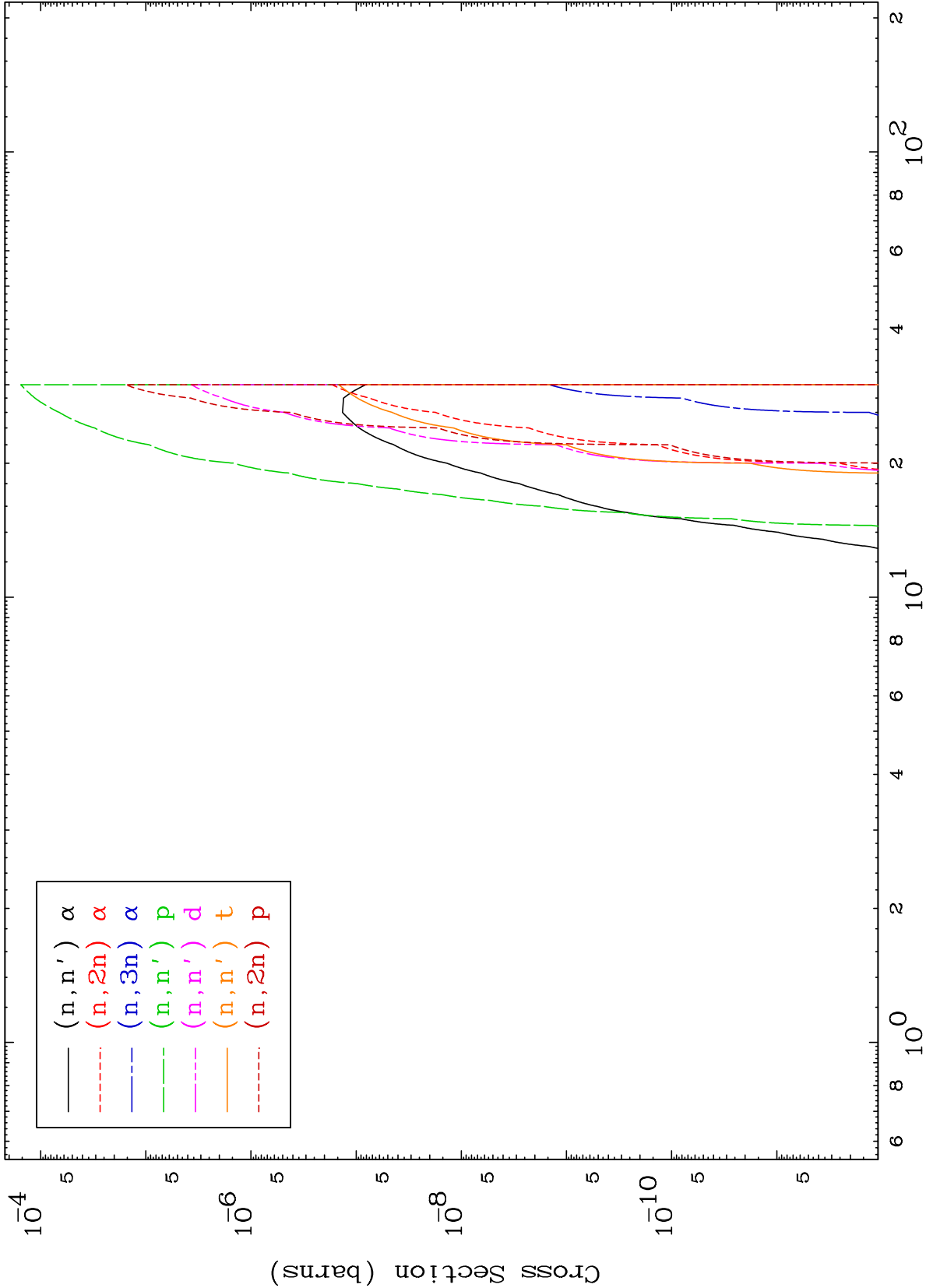
93-Np-244



MAT 9367

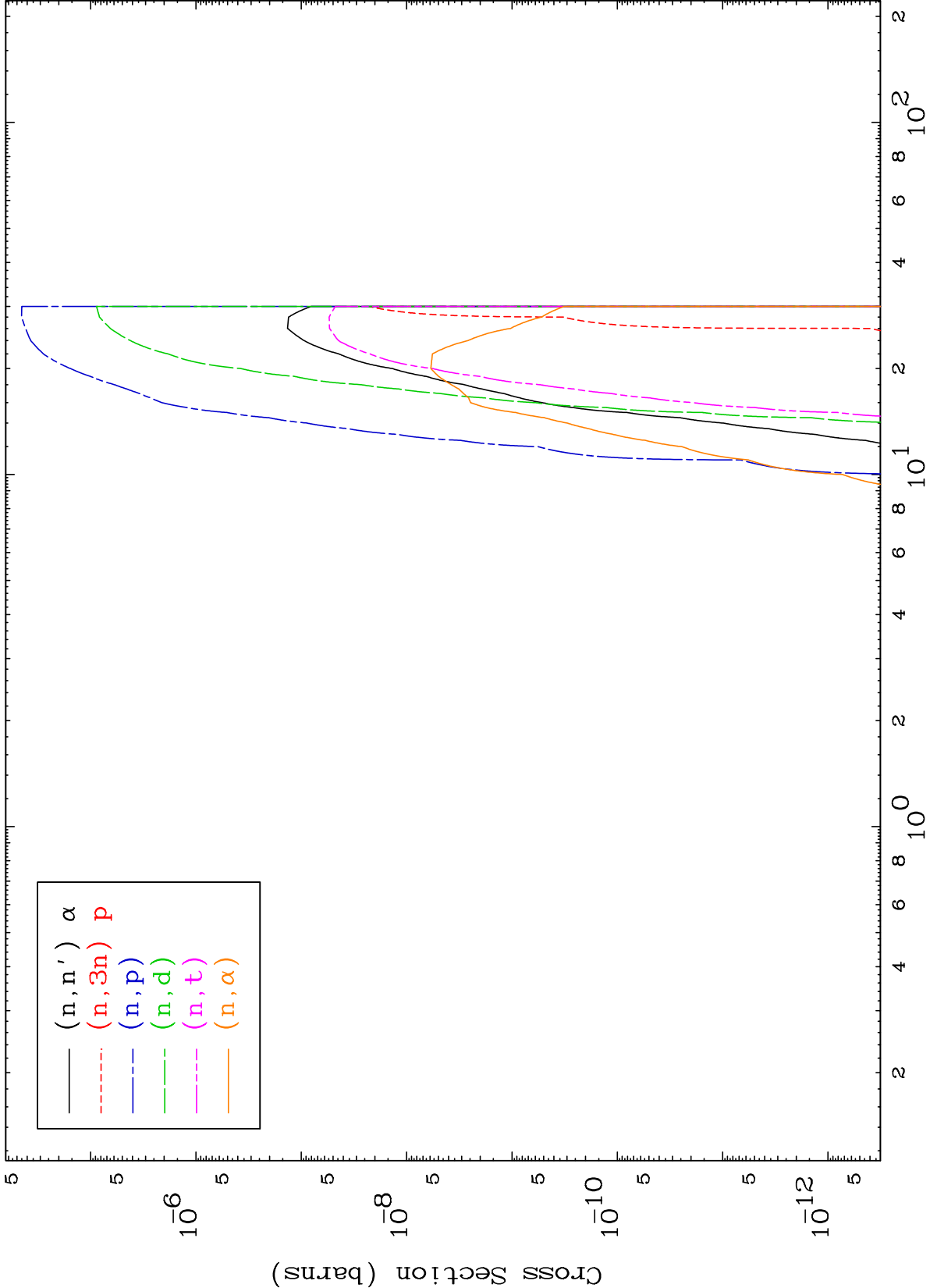
Photon Charged Particle
0 Kelvin Cross Sections

93-Np-244

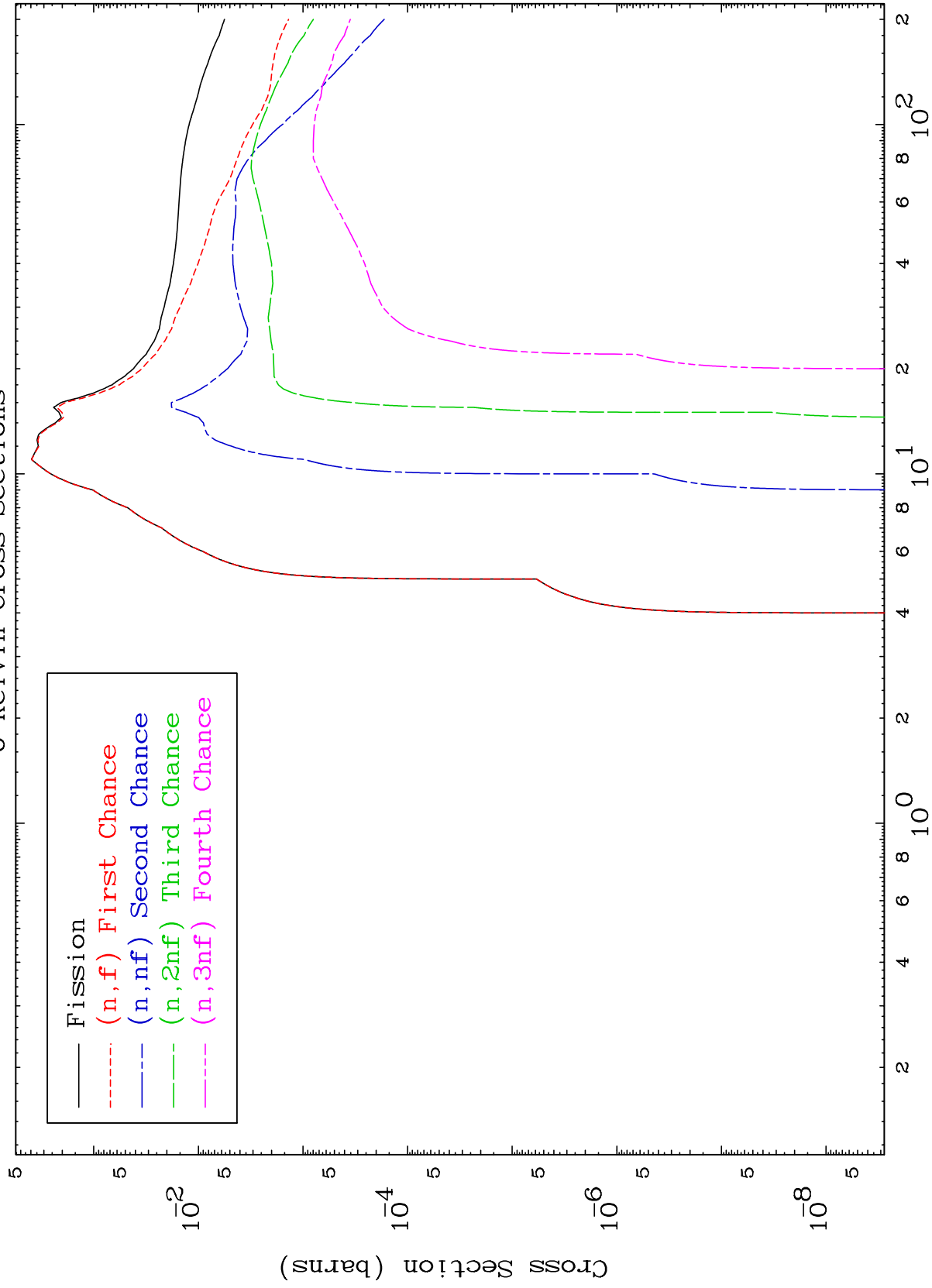


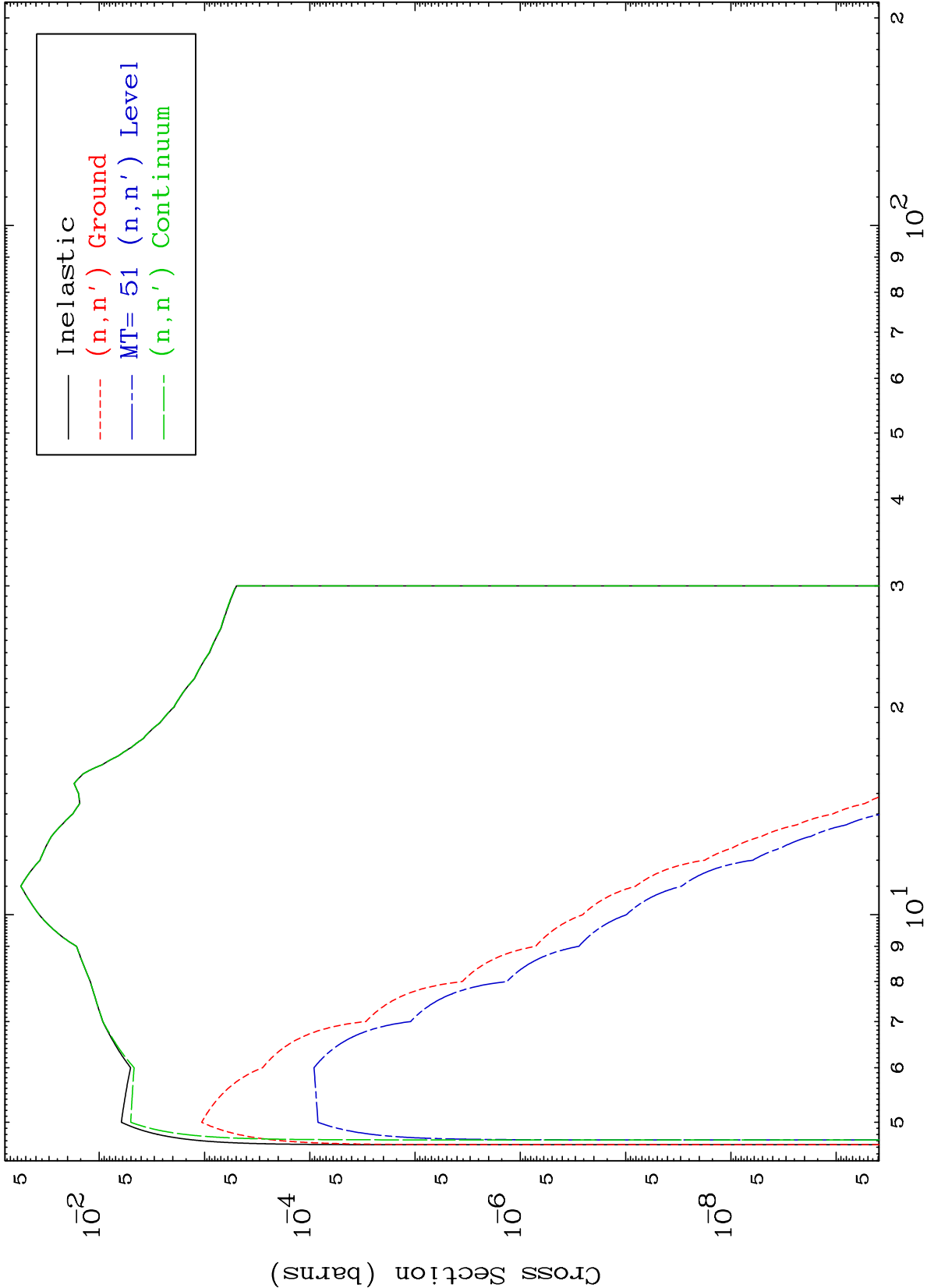
Incident Energy (MeV)

93-Np-244

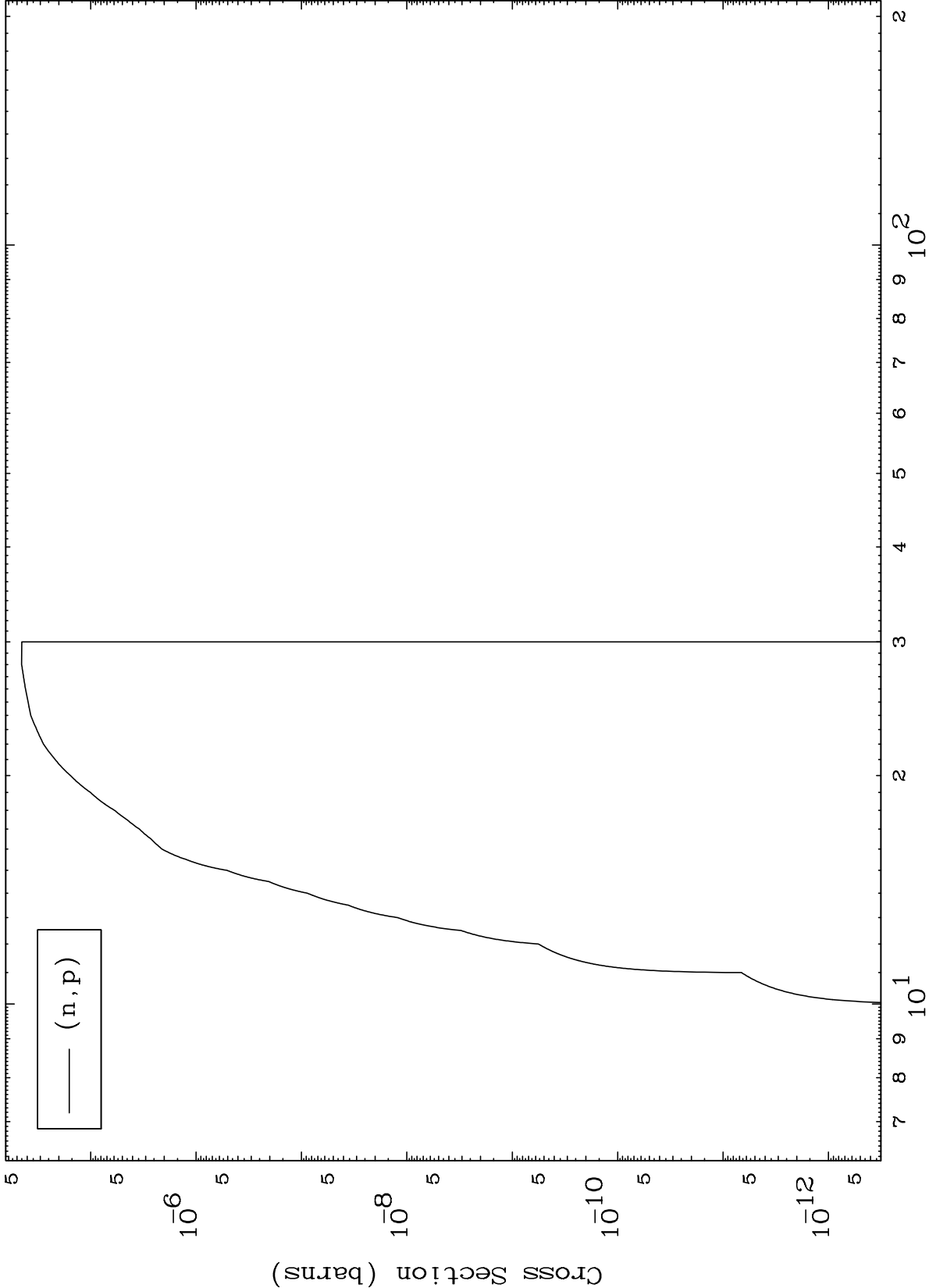


Photon Fission
0 Kelvin Cross Sections

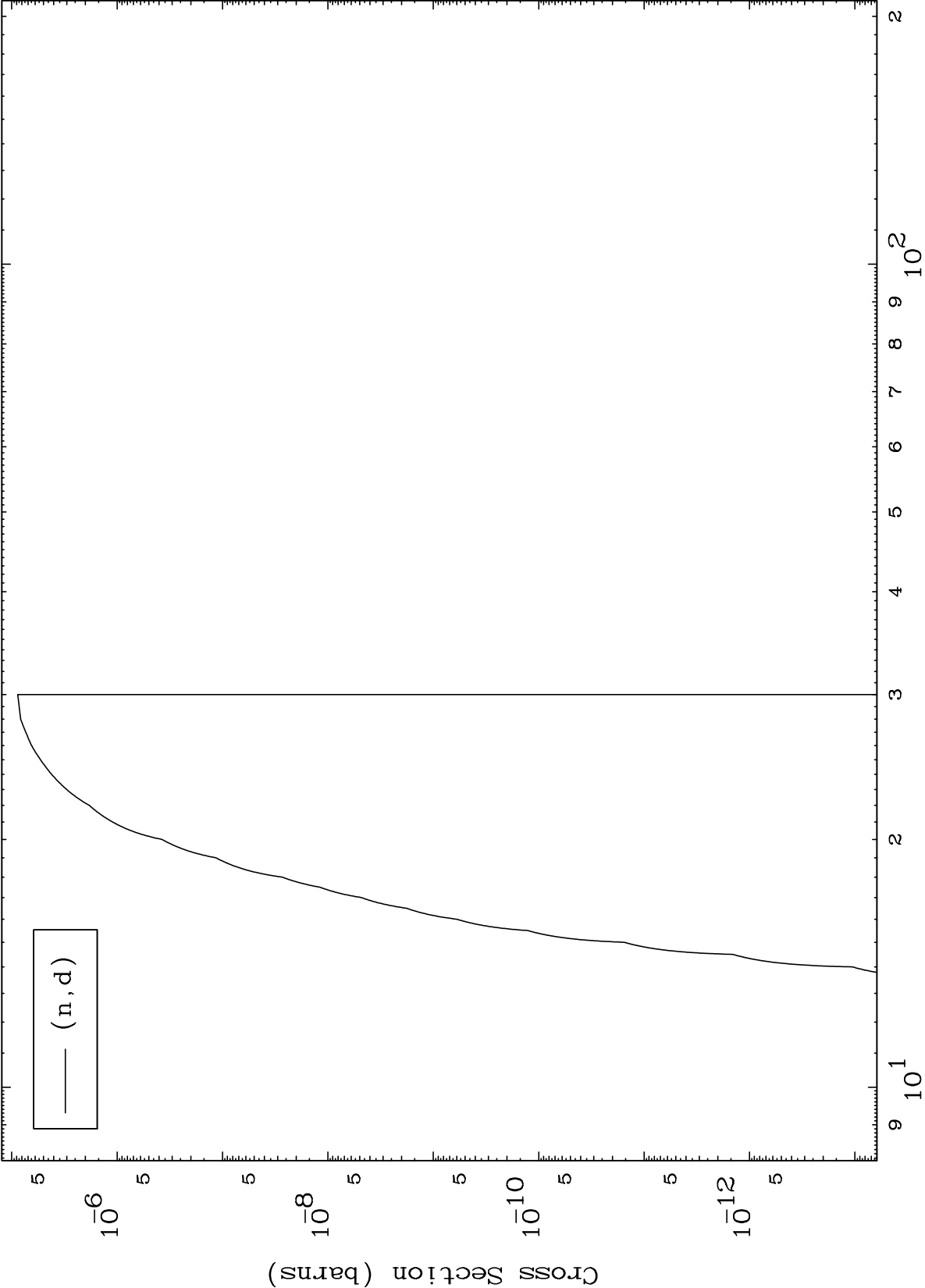




(γ, p) Levels
0 Kelvin Cross Sections



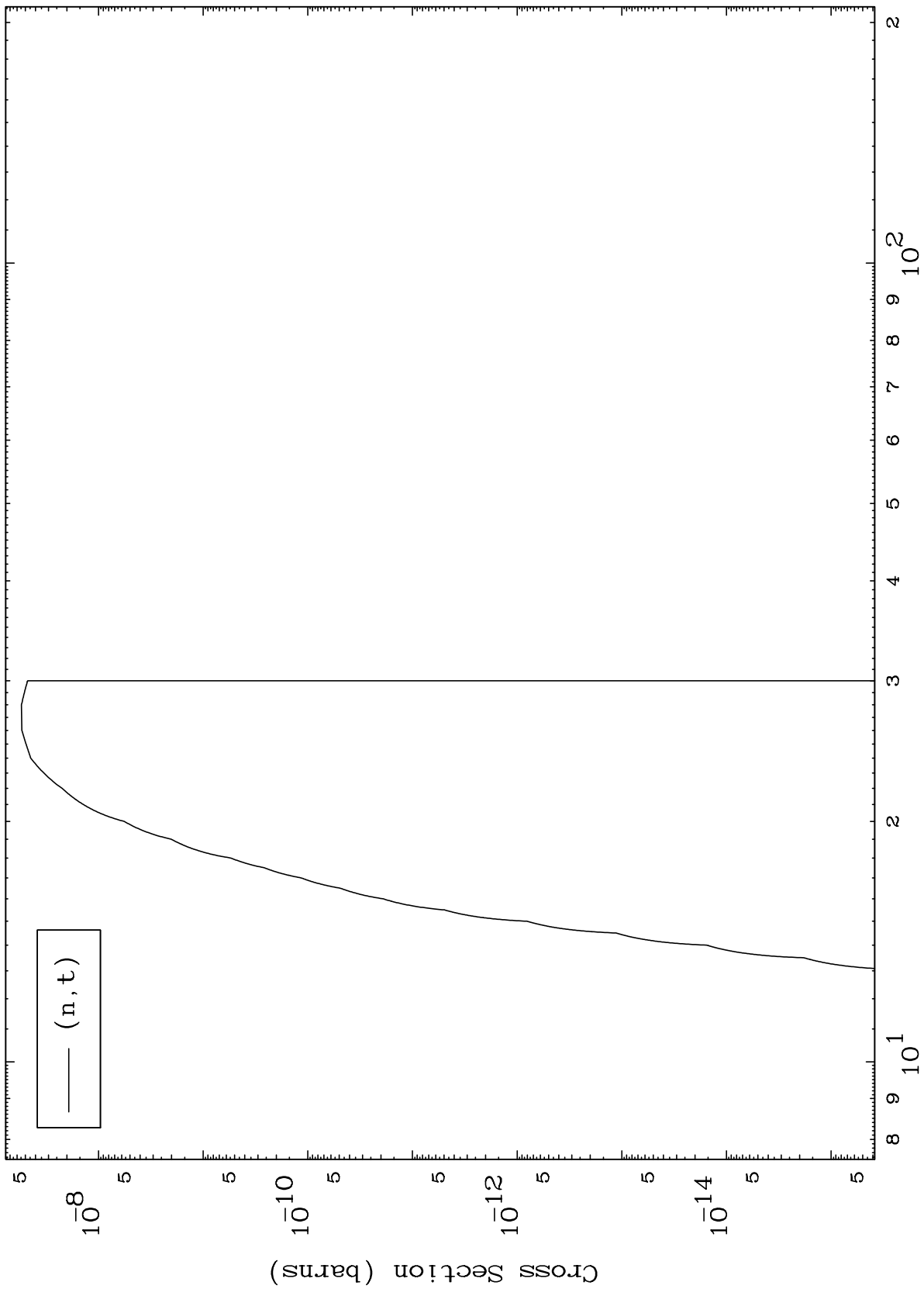
(γ, d) Levels
0 Kelvin Cross Sections



MAT 9367

93-Np-244

(γ, t) Levels
0 Kelvin Cross Sections



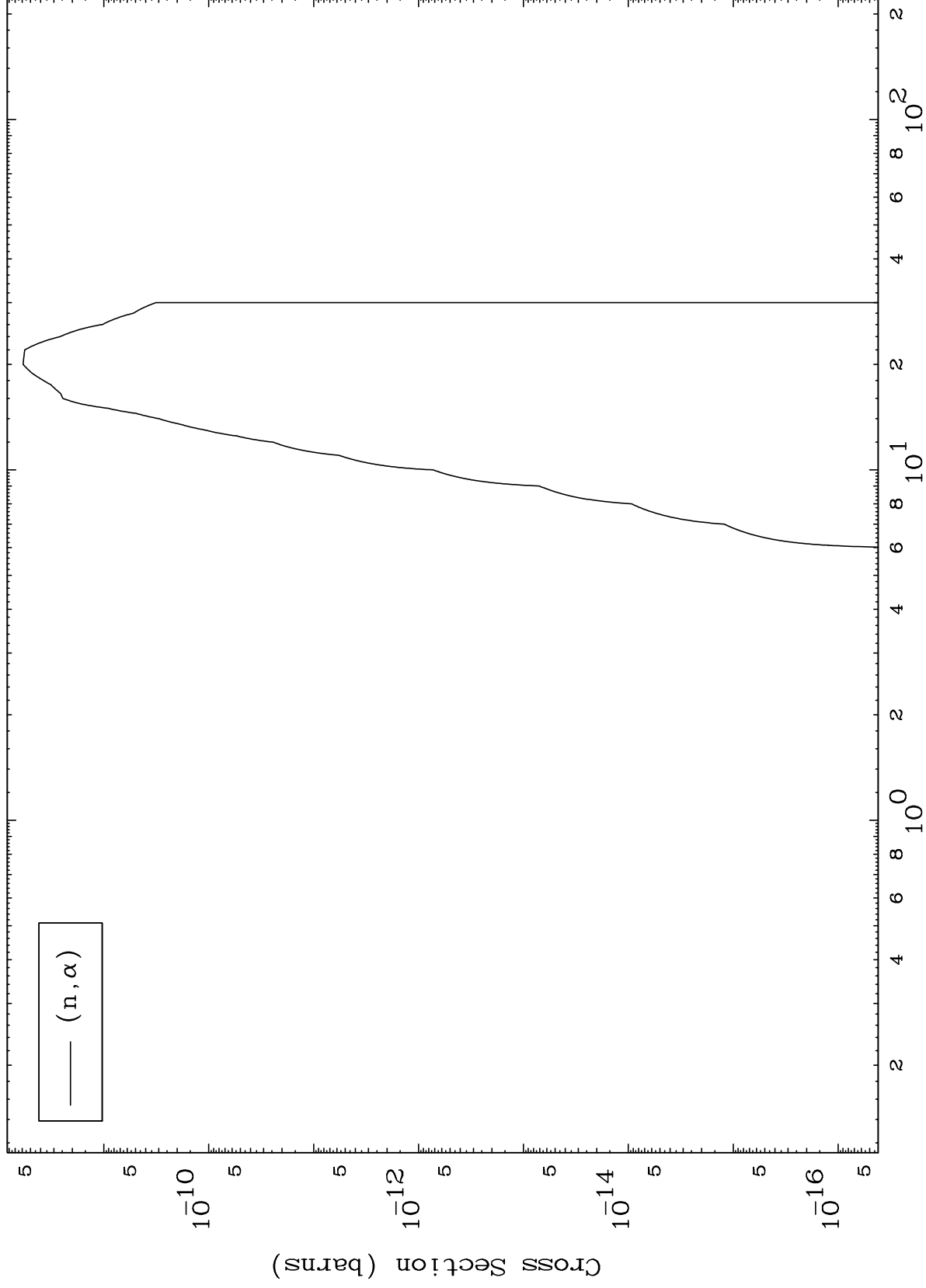
93-Np-244

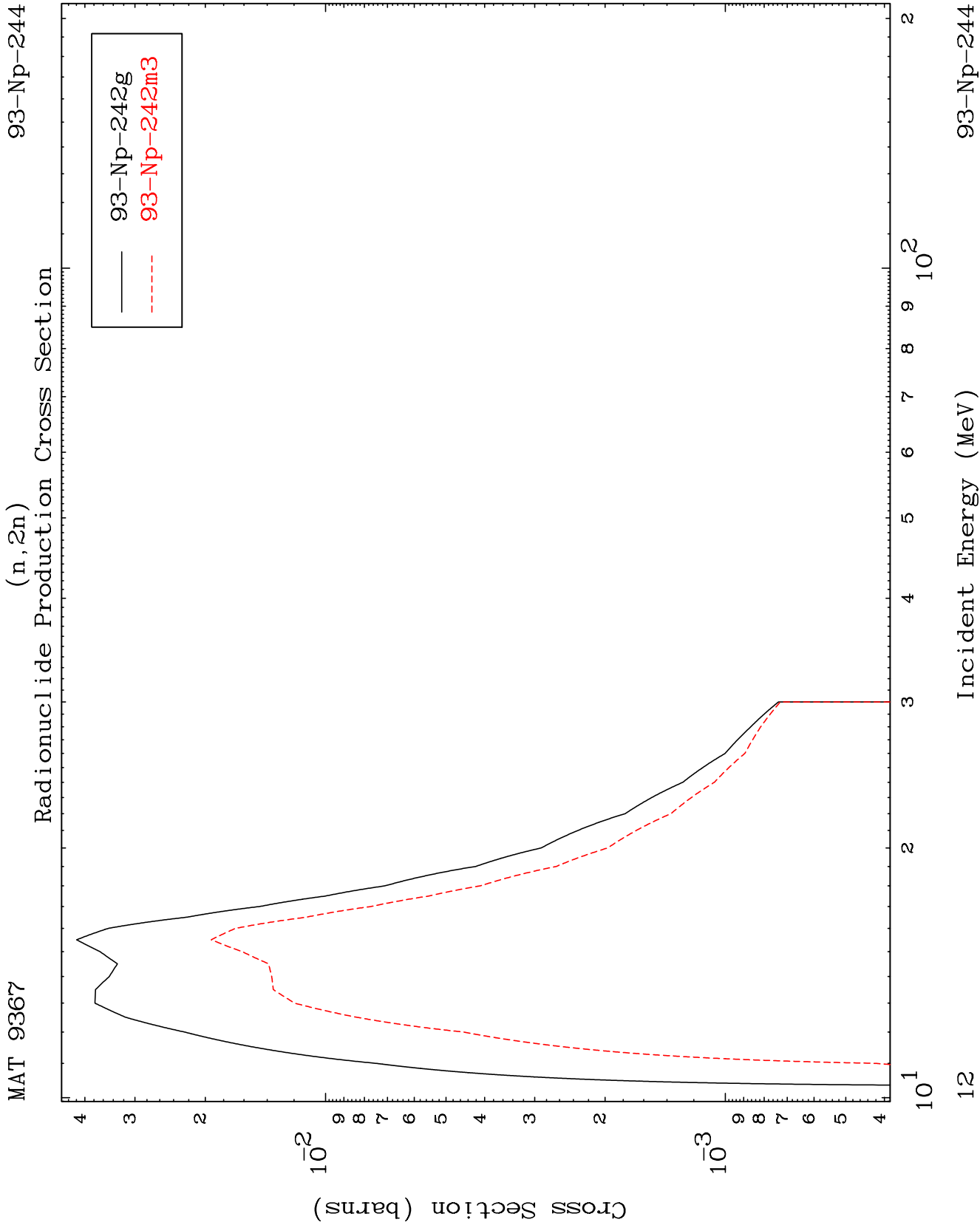
Incident Energy (MeV)

MAT 9367

93-Np-244

(γ, α) Levels
0 Kelvin Cross Sections

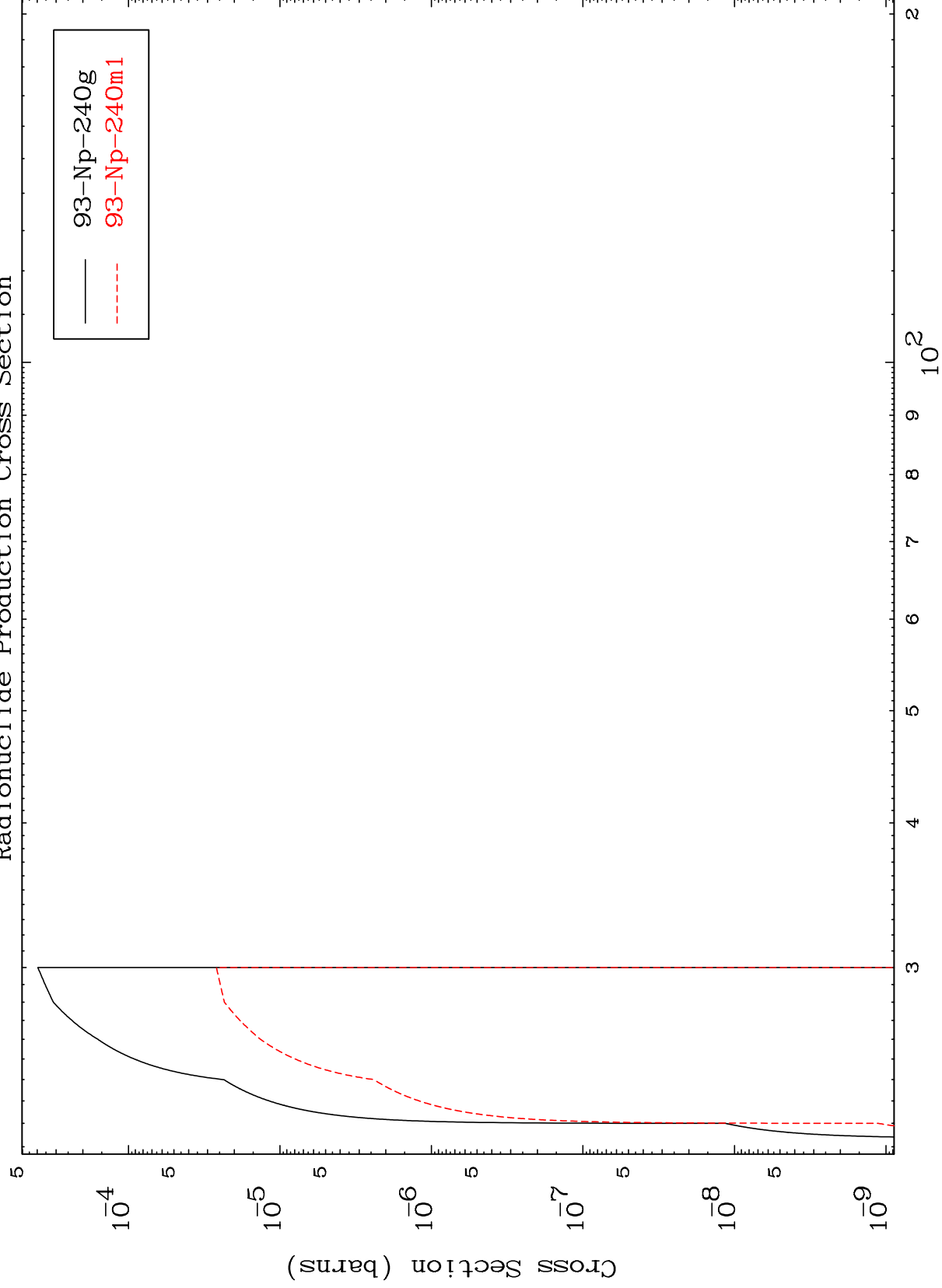




MAT 9367

93-Np-244

(n,4n)
Radionuclide Production Cross Section



93-Np-244

Incident Energy (MeV)

13