

Program EVALPLOT
(Version 2018-1)

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

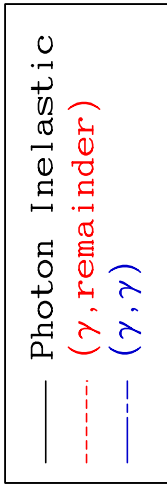
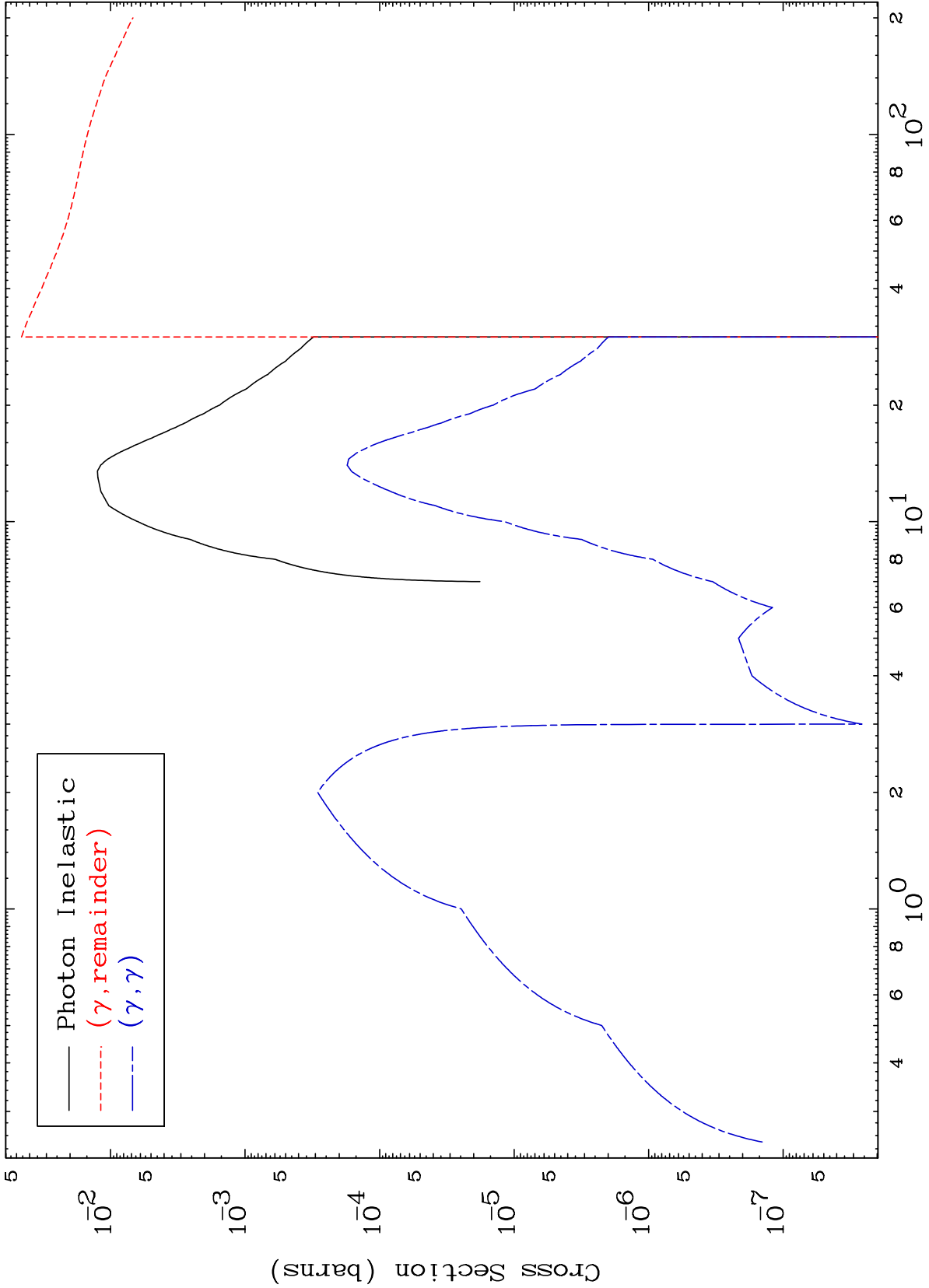
Press Mouse Button to Start

MAT 9413

Photon Major

94-Pu-231

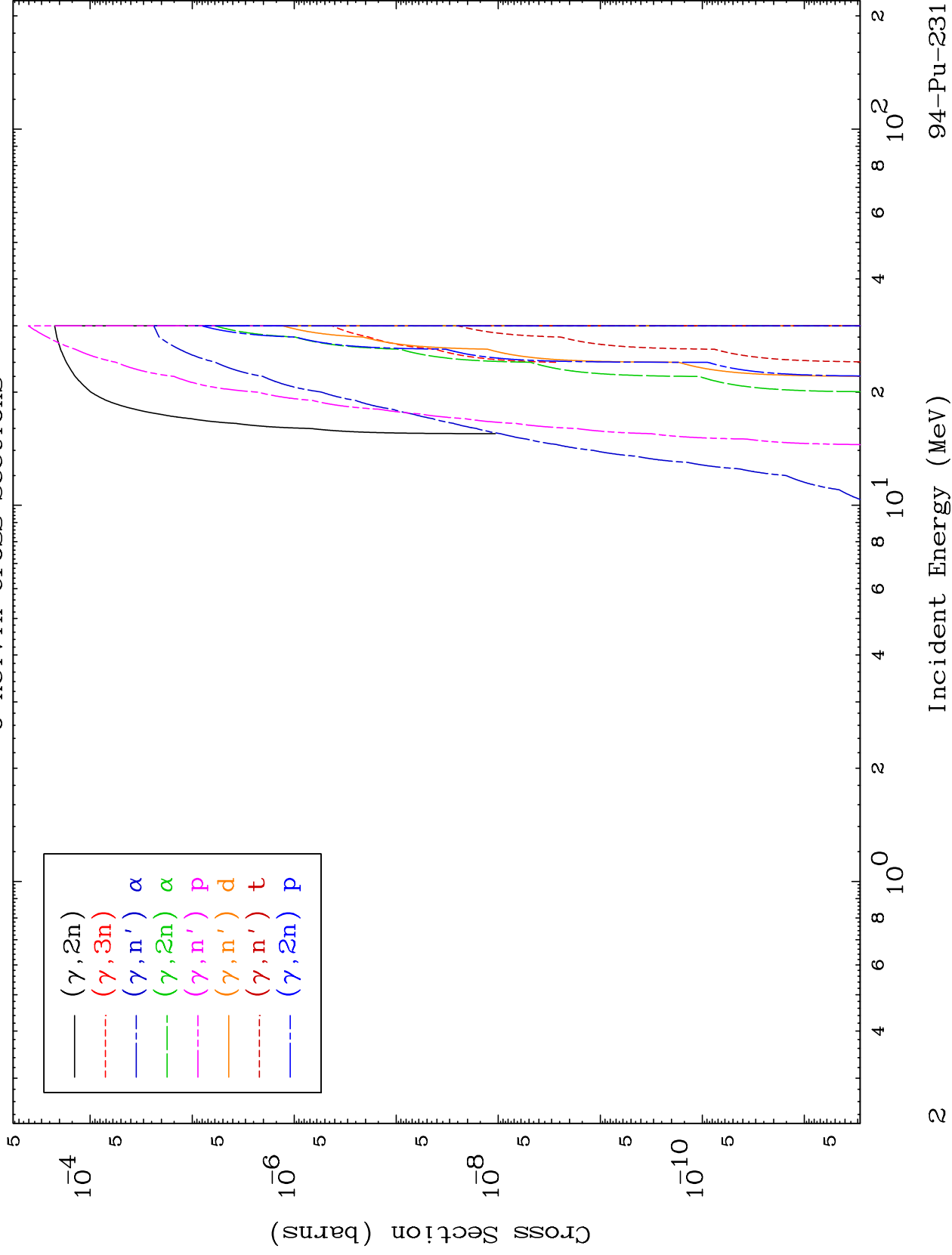
0 Kelvin Cross Sections



MAT 9413

Photon Neutron Production
0 Kelvin Cross Sections

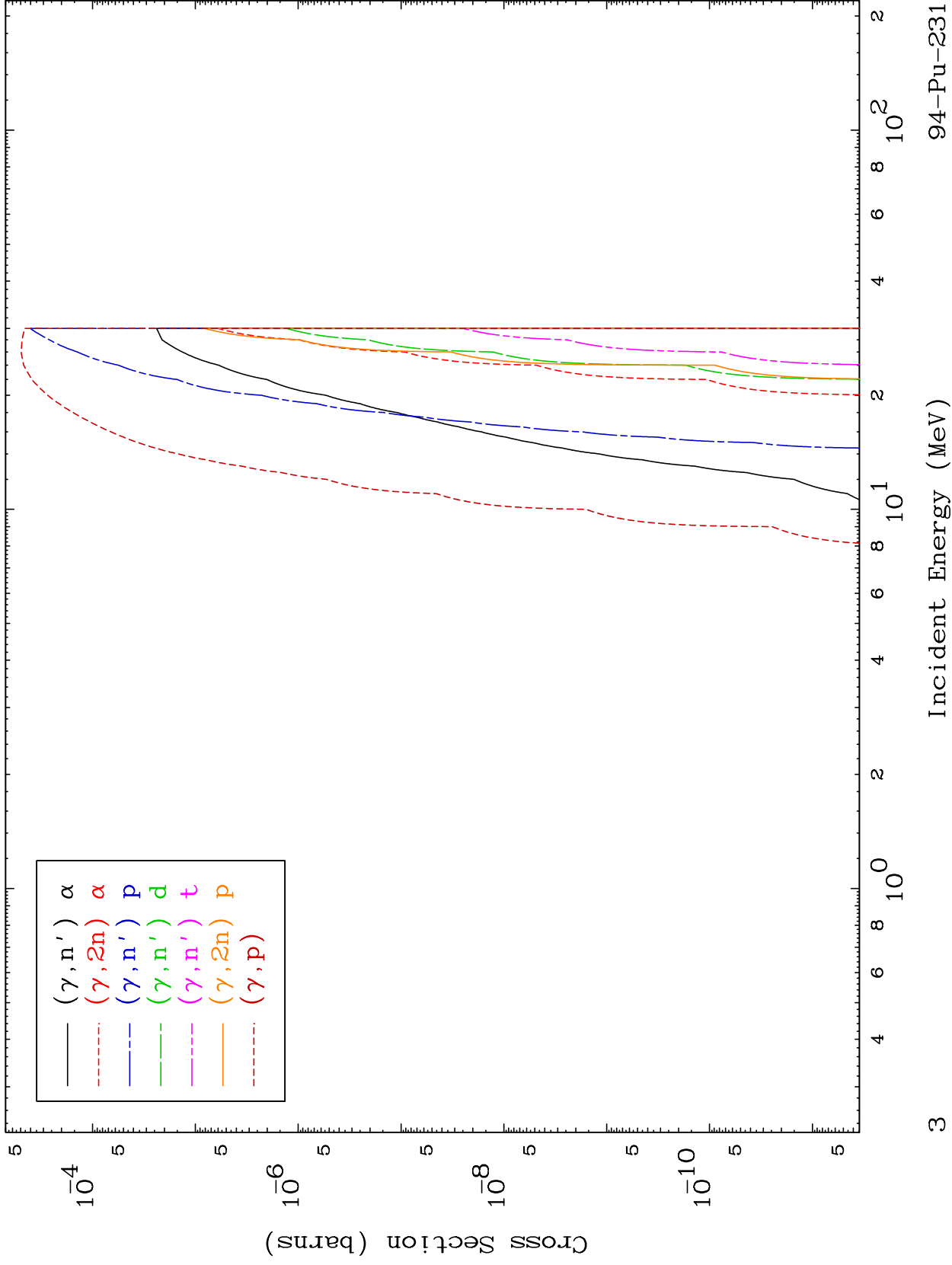
94-Pu-231



MAT 9413

Photon Charged Particle
0 Kelvin Cross Sections

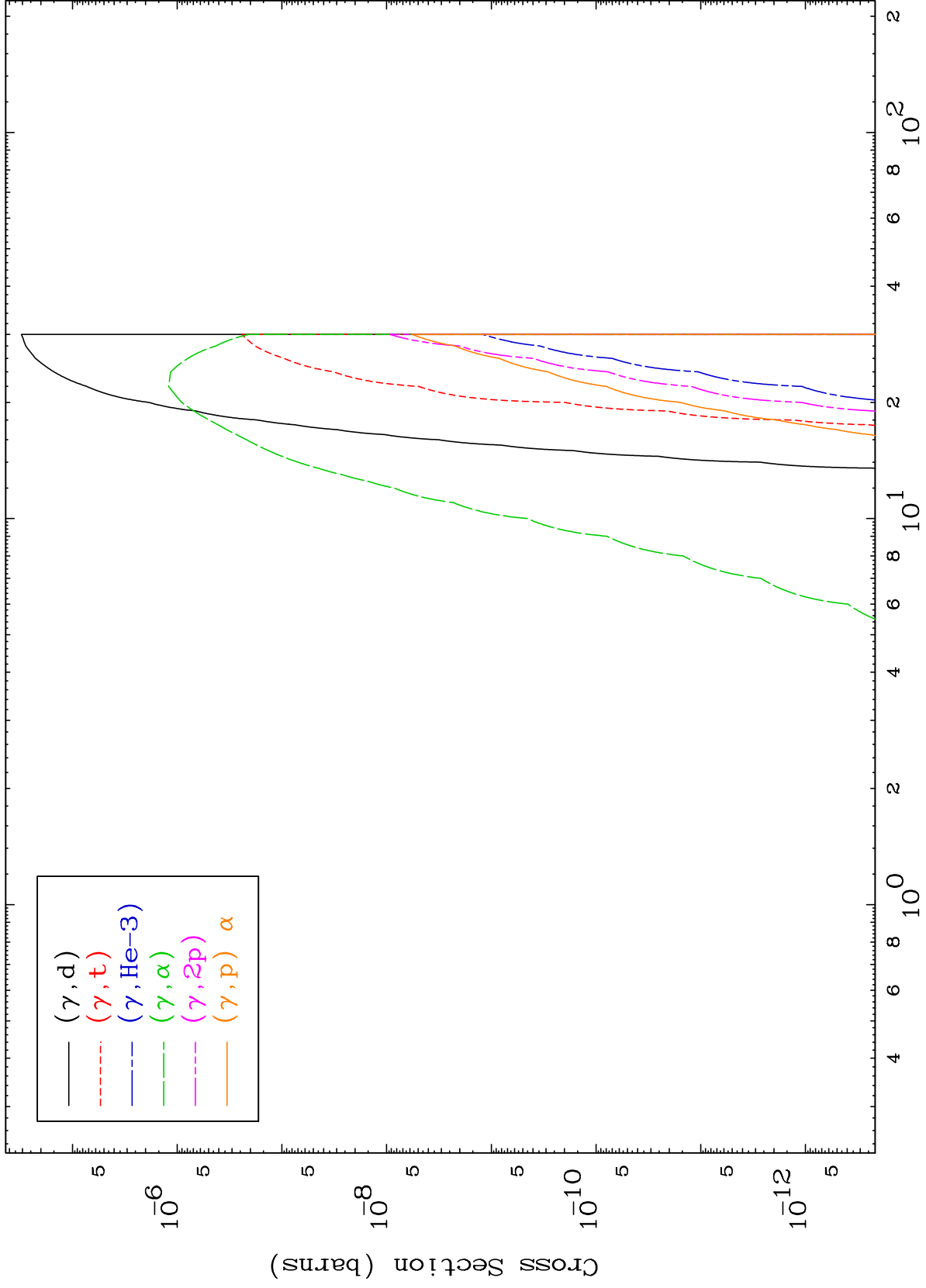
94-Pu-231



MAT 9413

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-231

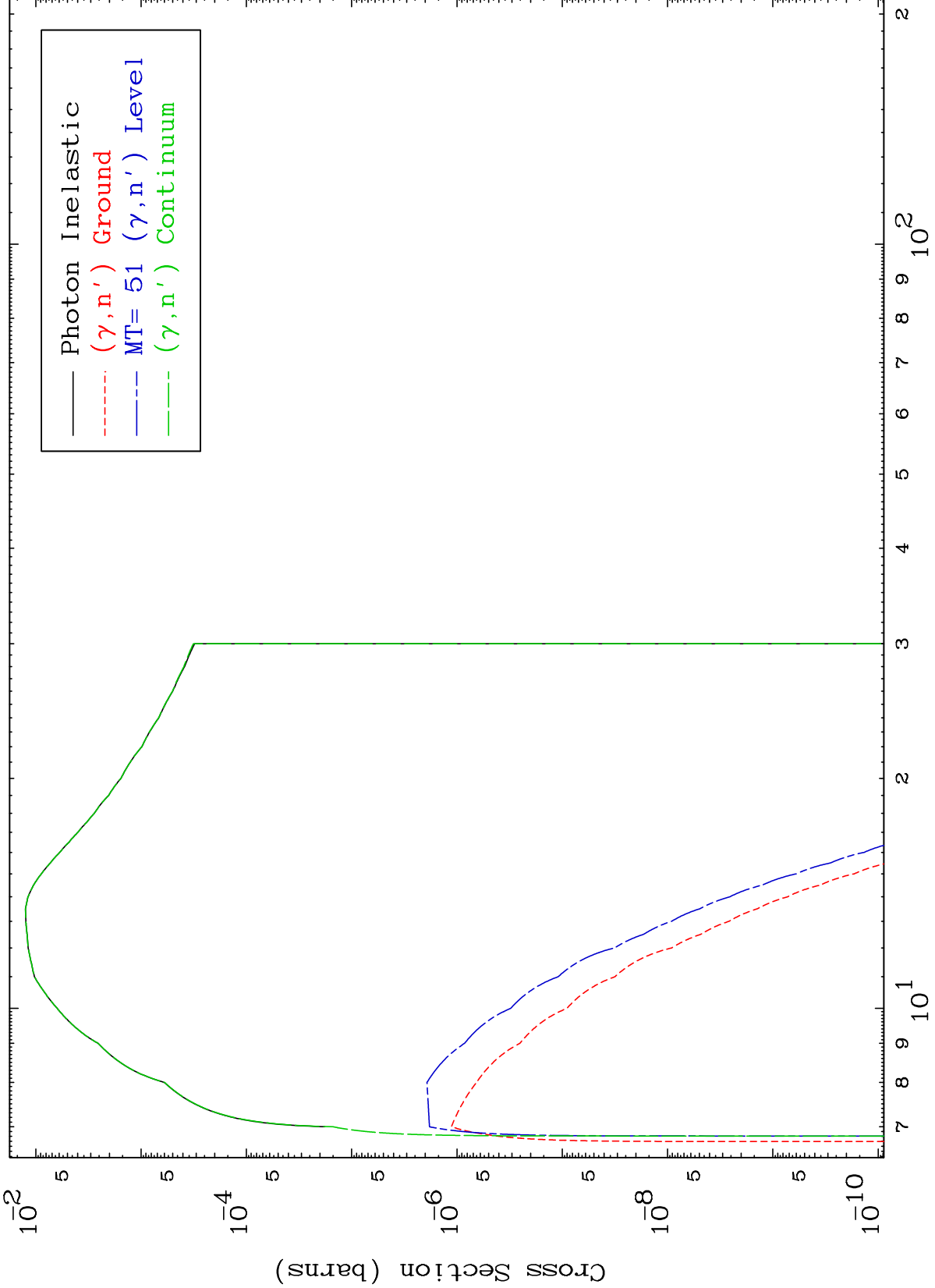


MAT 9413

(γ, n') Level

94-Pu-231

0 Kelvin Cross Sections



Incident Energy (MeV)

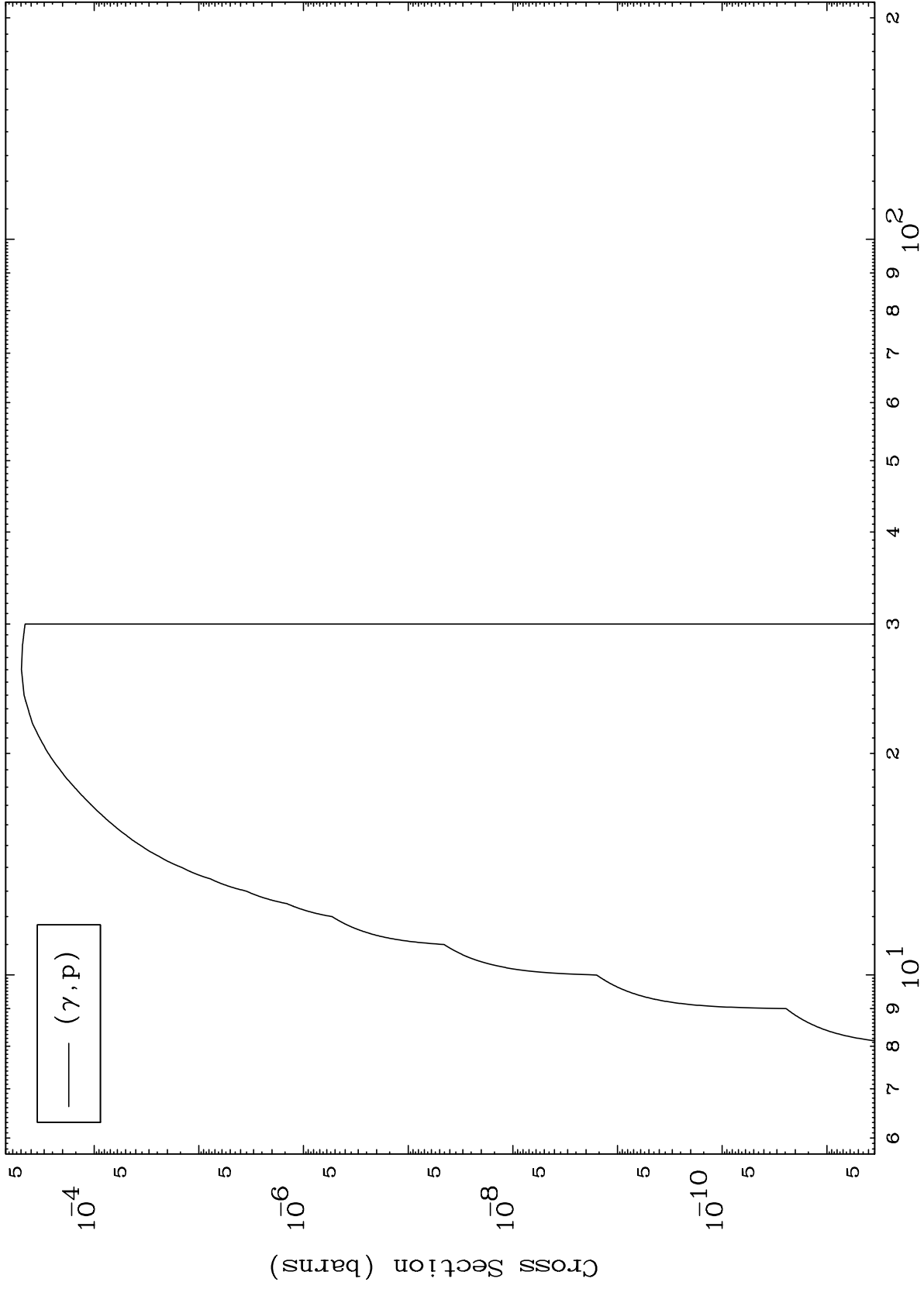
94-Pu-231

5

MAT 9413

(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-231



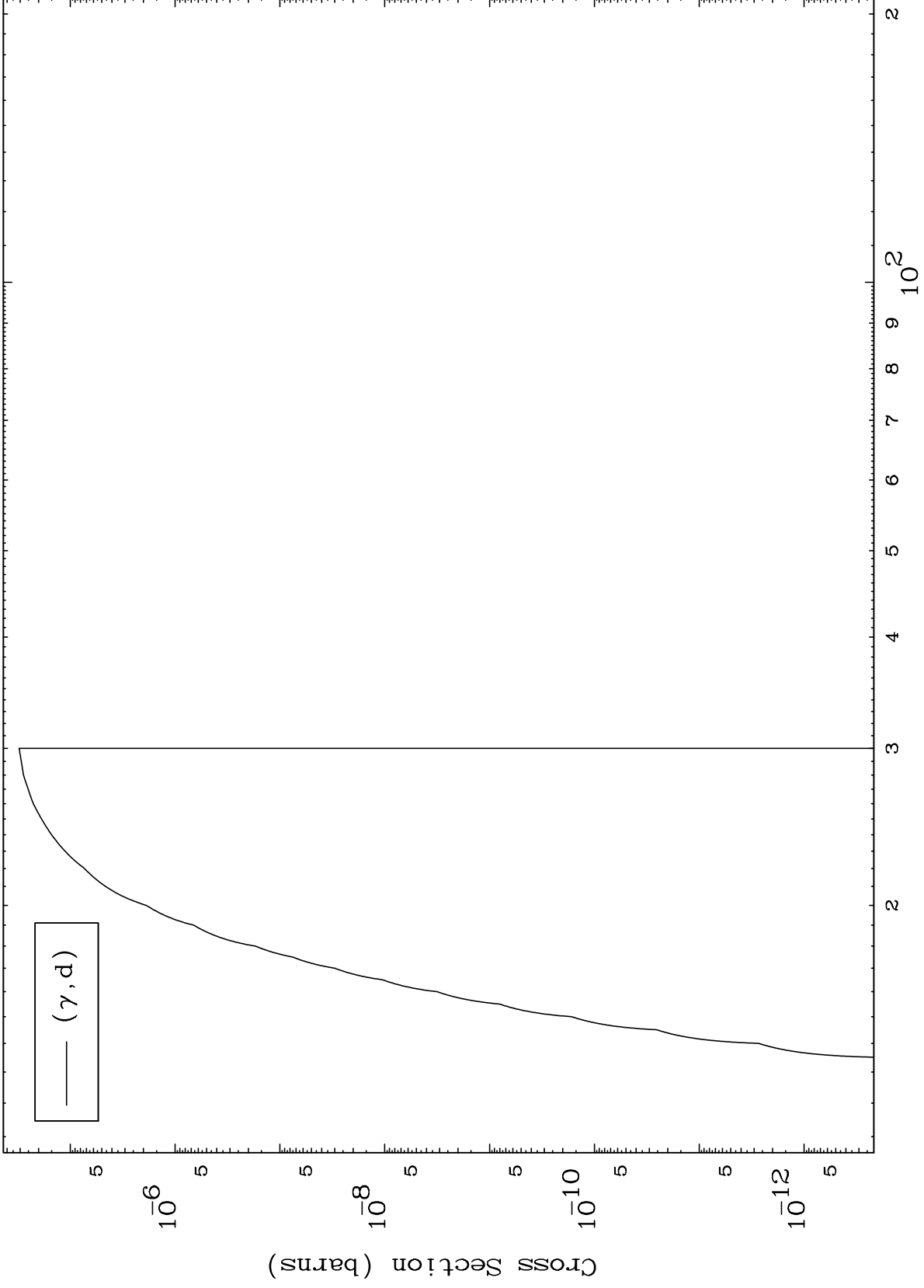
94-Pu-231

6

MAT 9413

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-231



7

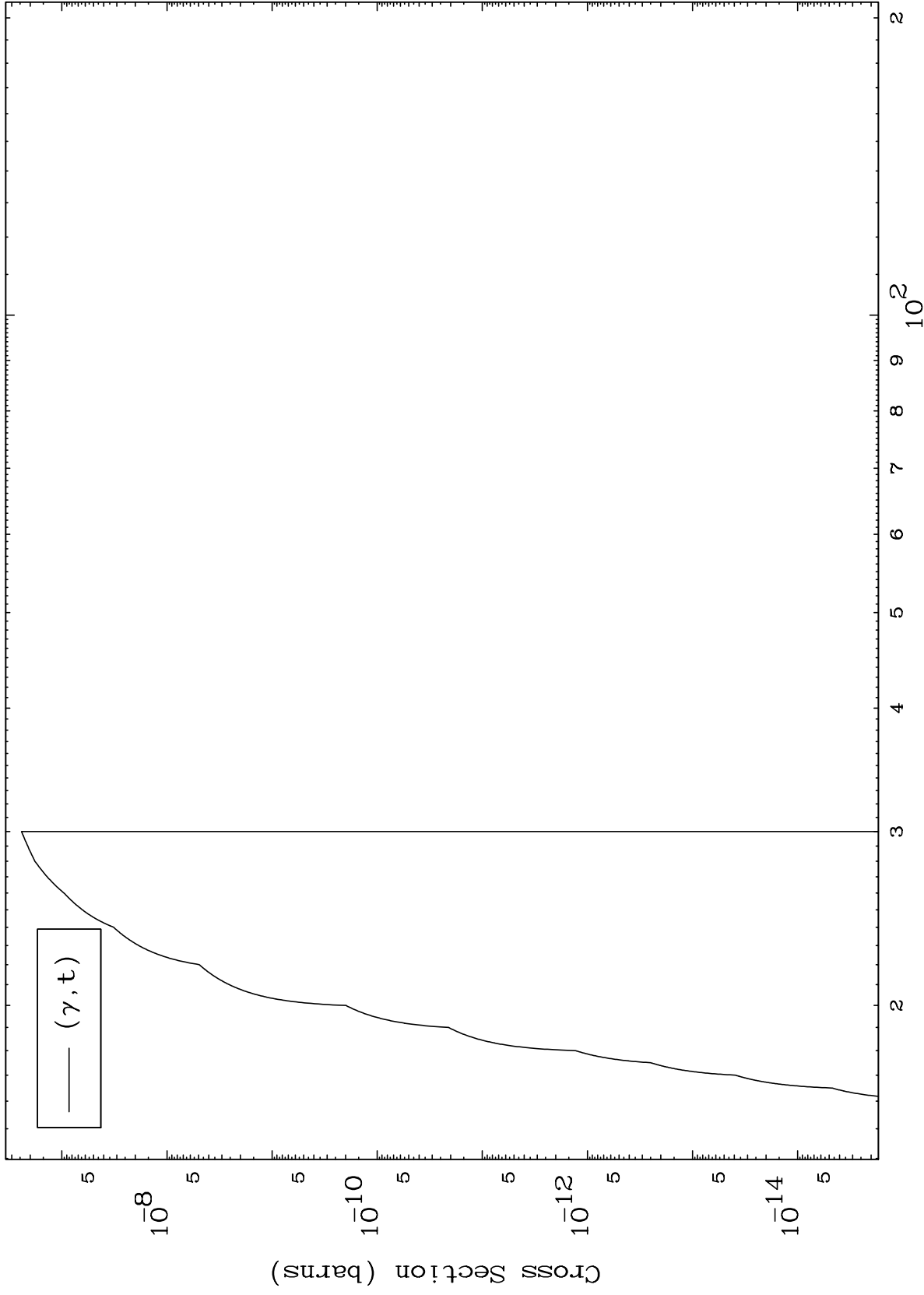
Incident Energy (MeV)

94-Pu-231

MAT 9413

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-231

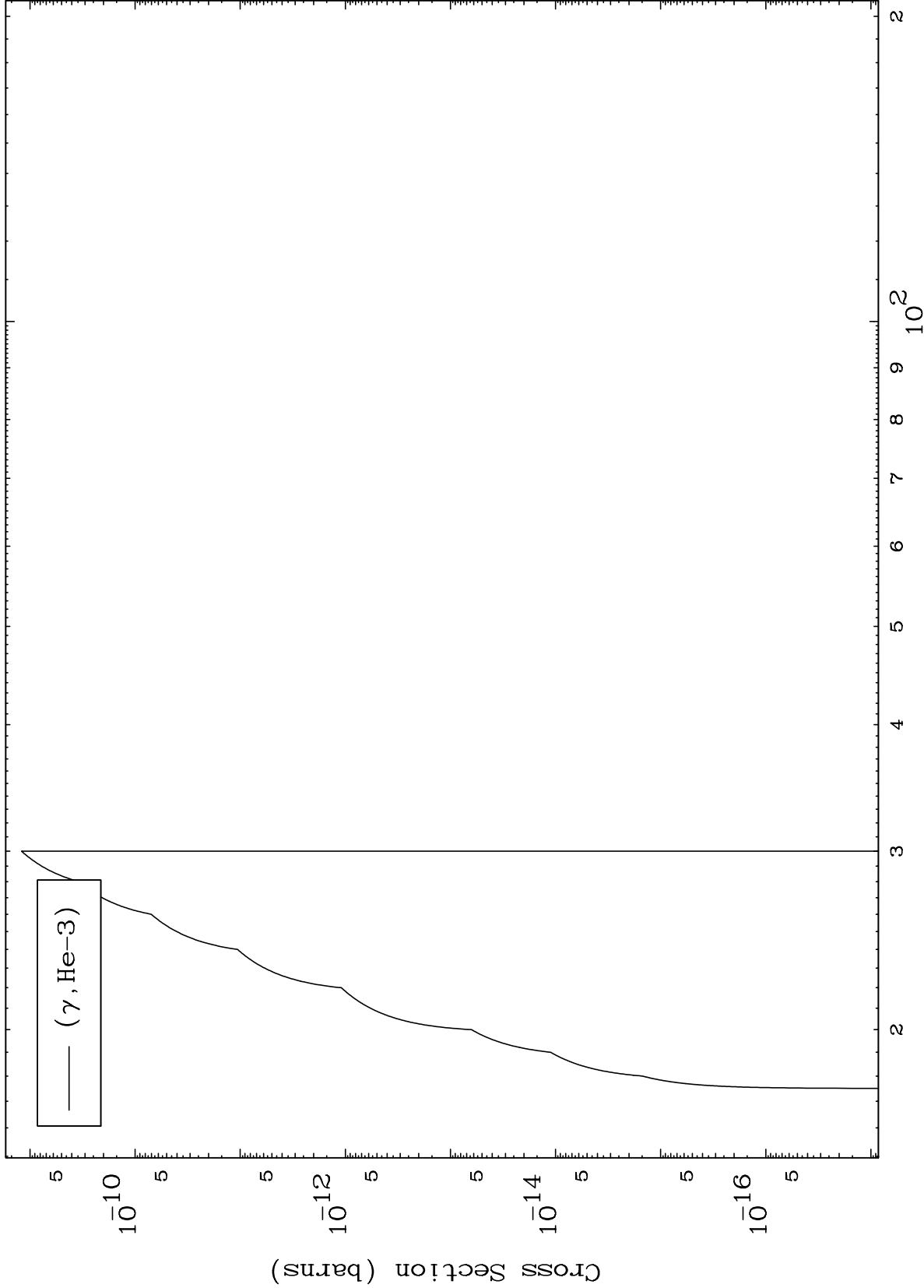


8

Incident Energy (MeV)

94-Pu-231

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

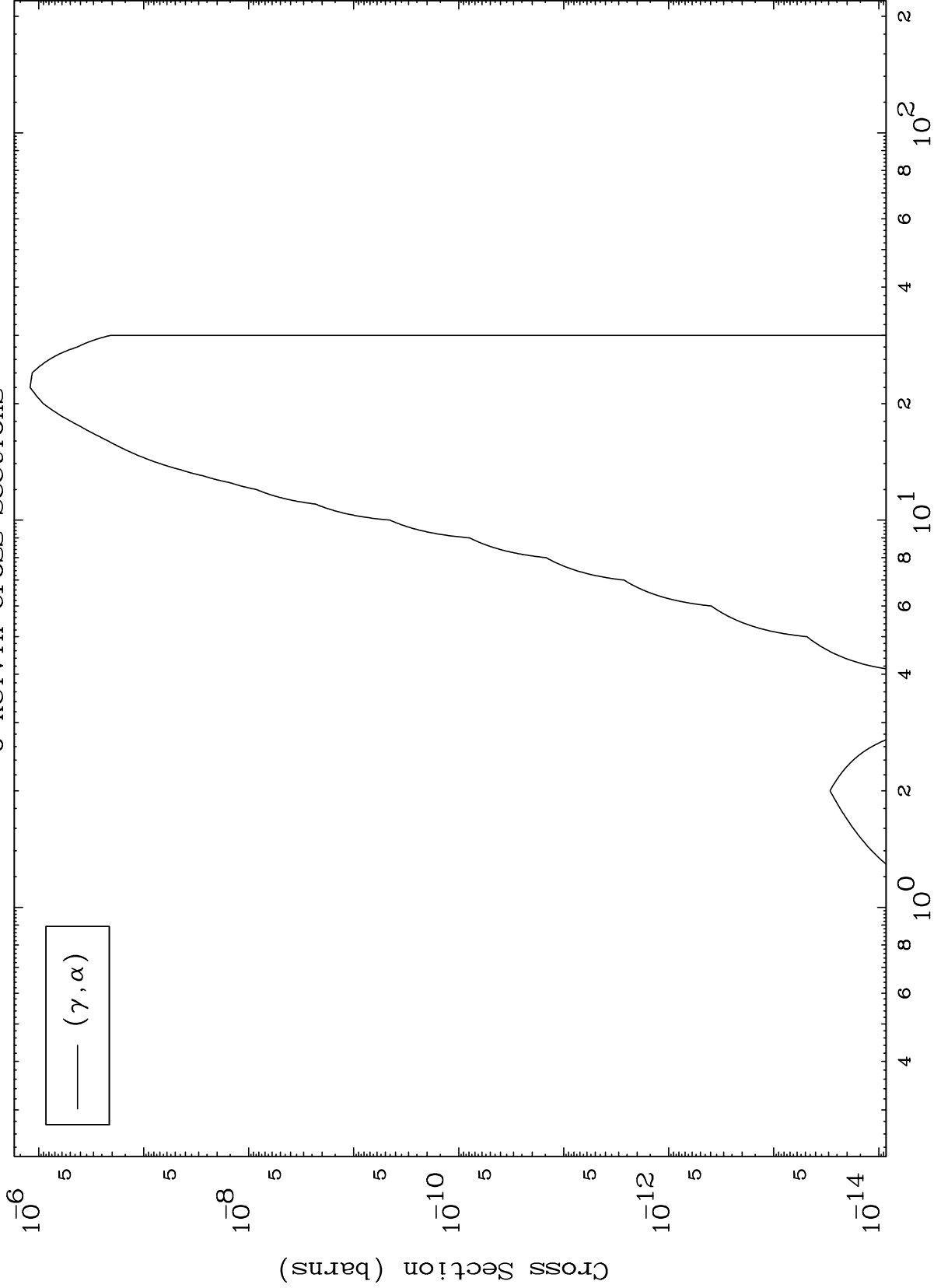


MAT 9413

(γ, α) Levels

94-Pu-231

0 Kelvin Cross Sections



(γ, α)

10

Incident Energy (MeV)

94-Pu-231

MAT 9413

94-Pu-231

Photon Fission
Radionuclide Production Cross Section

