

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

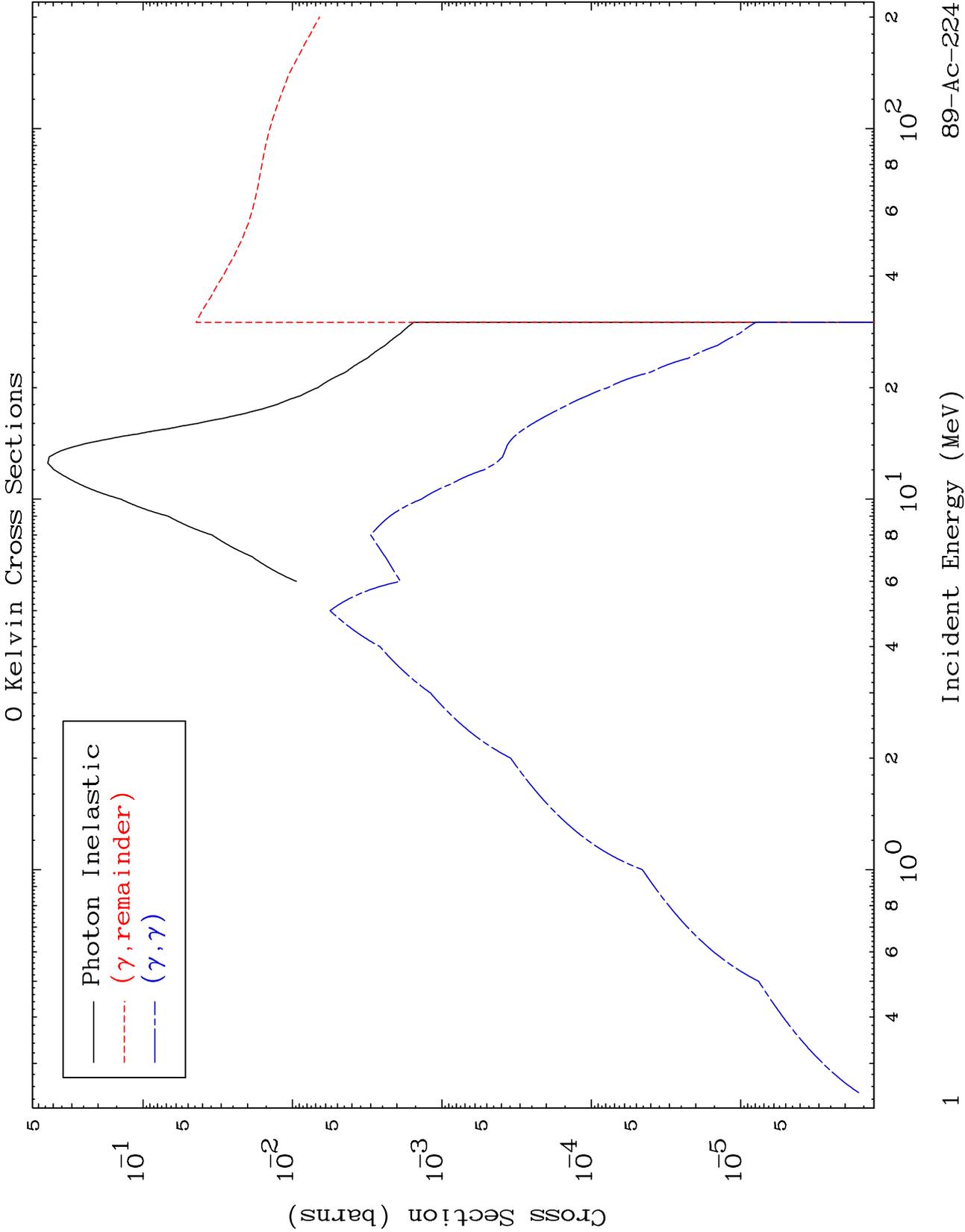
Web: redcullen1.net/HOMEPAGE.NEW

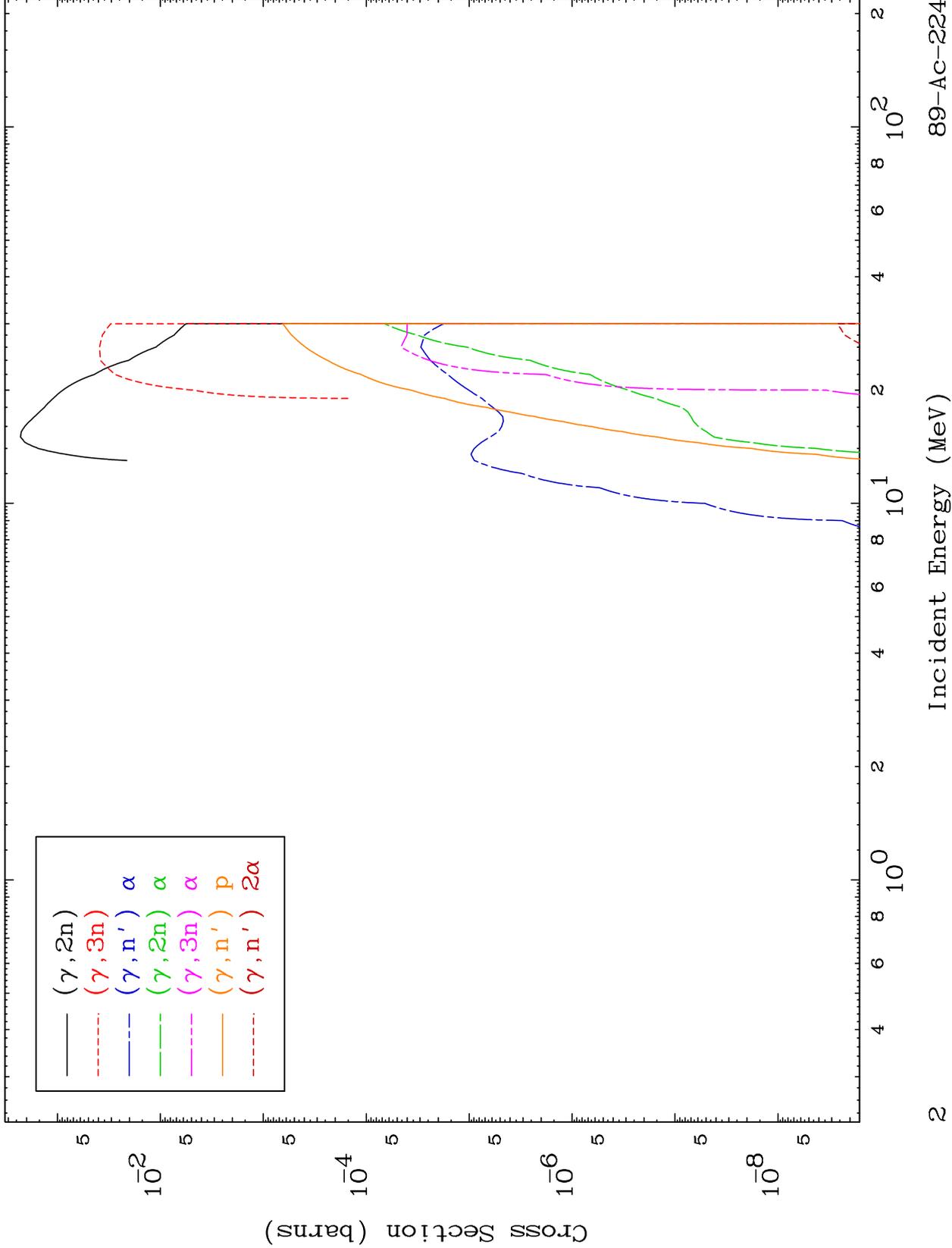
Press Mouse Button to Start

MAT 8922

Photon Major

89-Ac-224

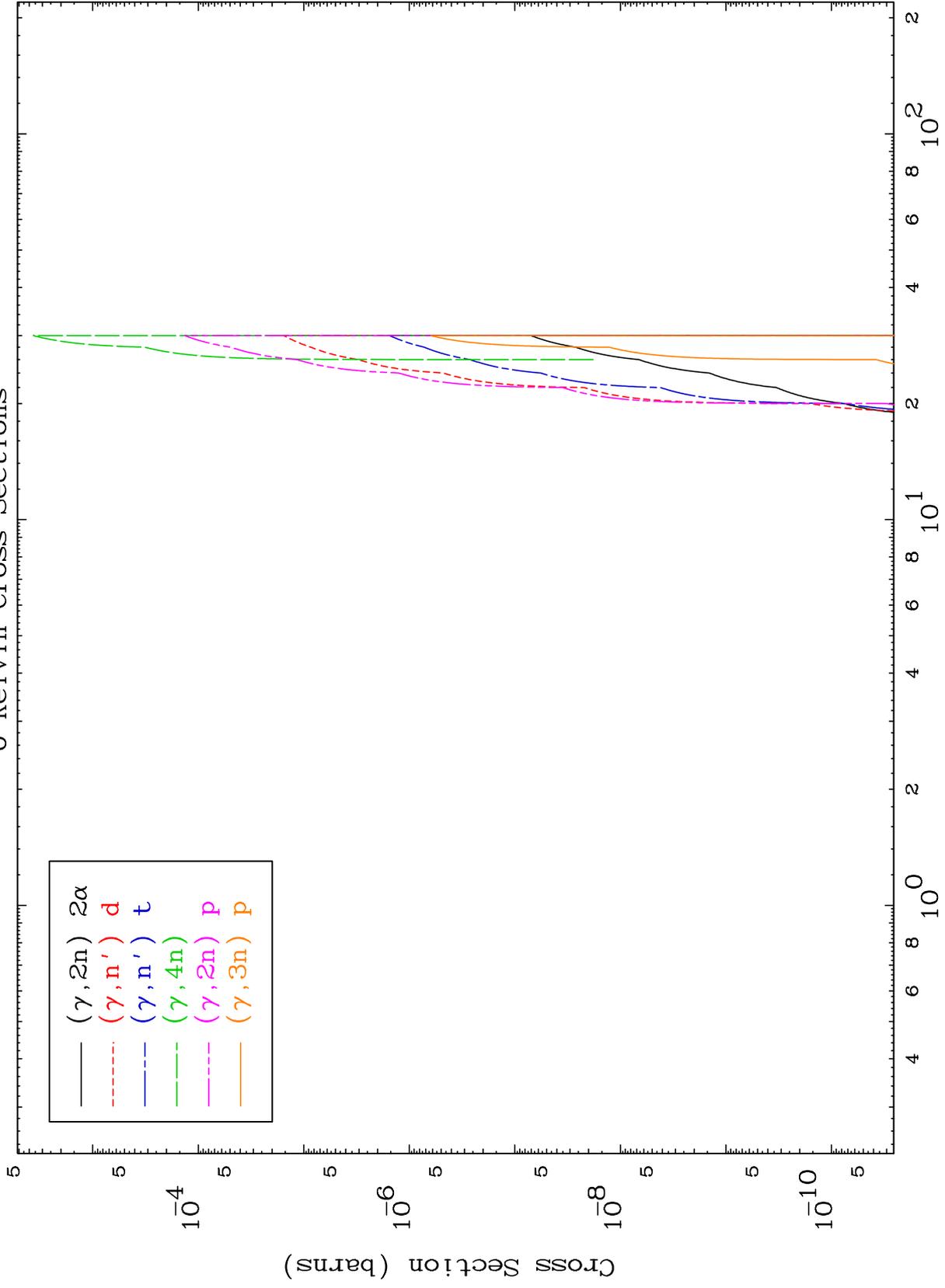




MAT 8922

Photon Neutron Production
0 Kelvin Cross Sections

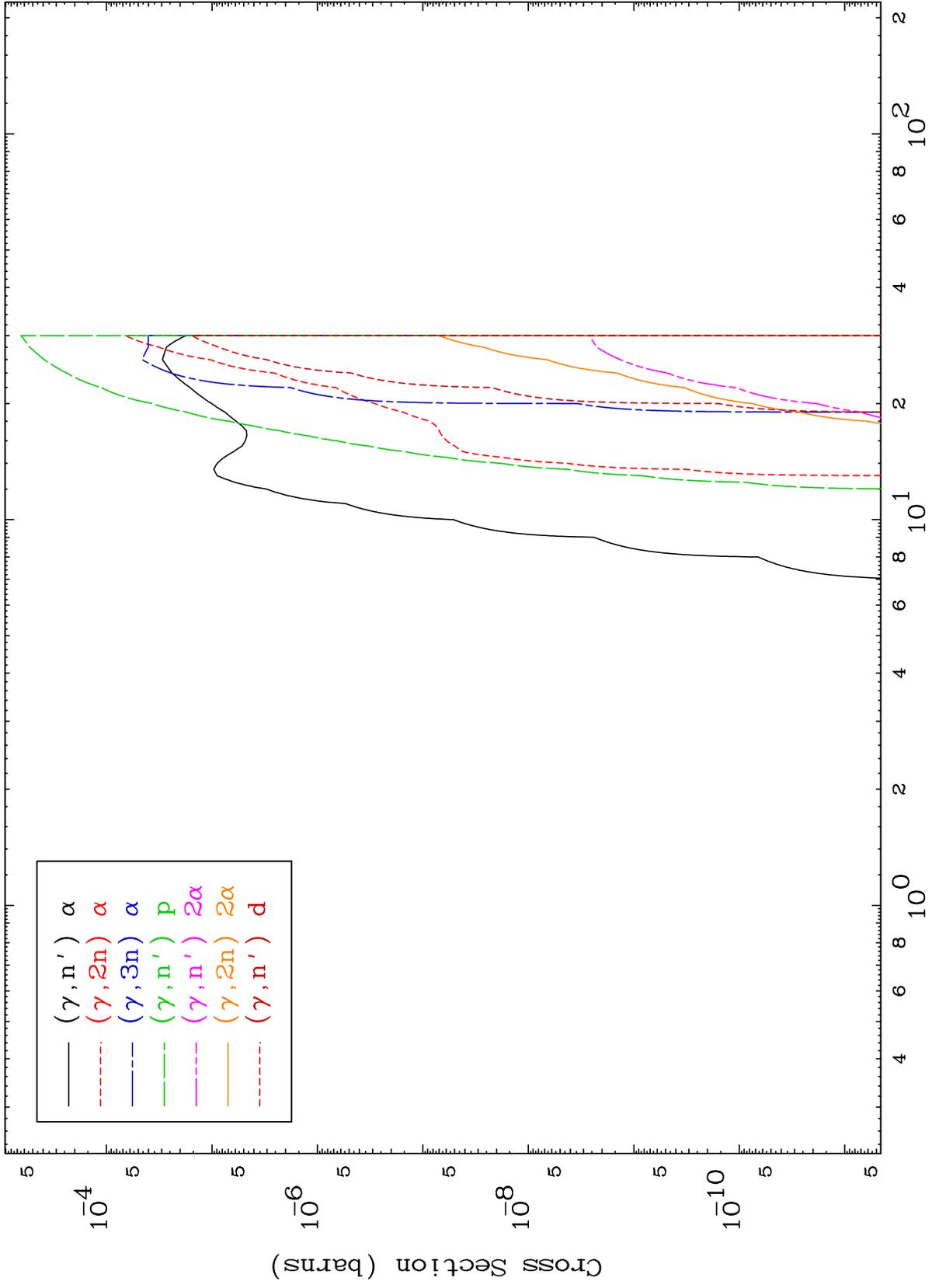
89-Ac-224

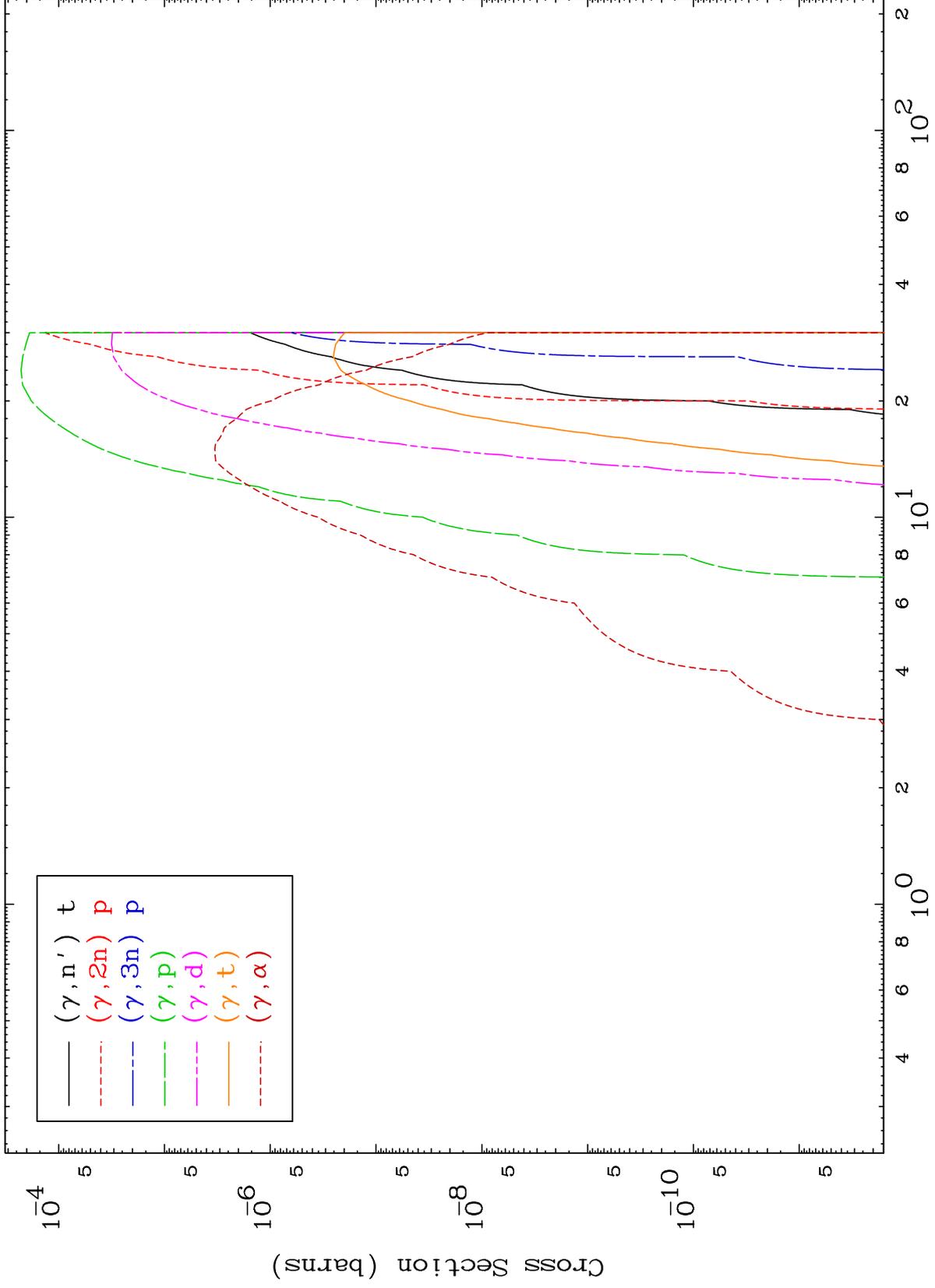


MAT 8922

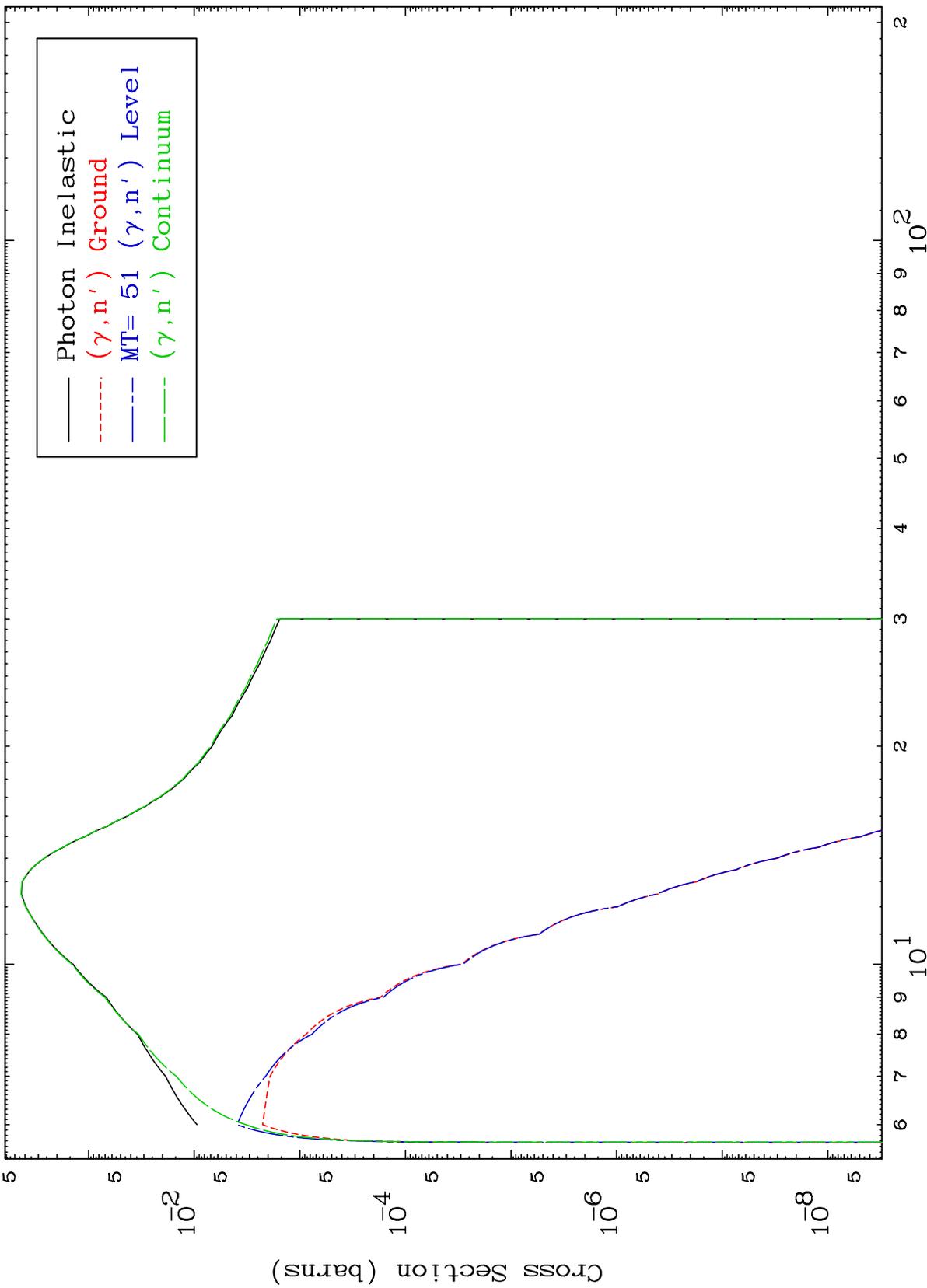
Photon Charged Particle
0 Kelvin Cross Sections

89-Ac-224





0 Kelvin Cross Sections

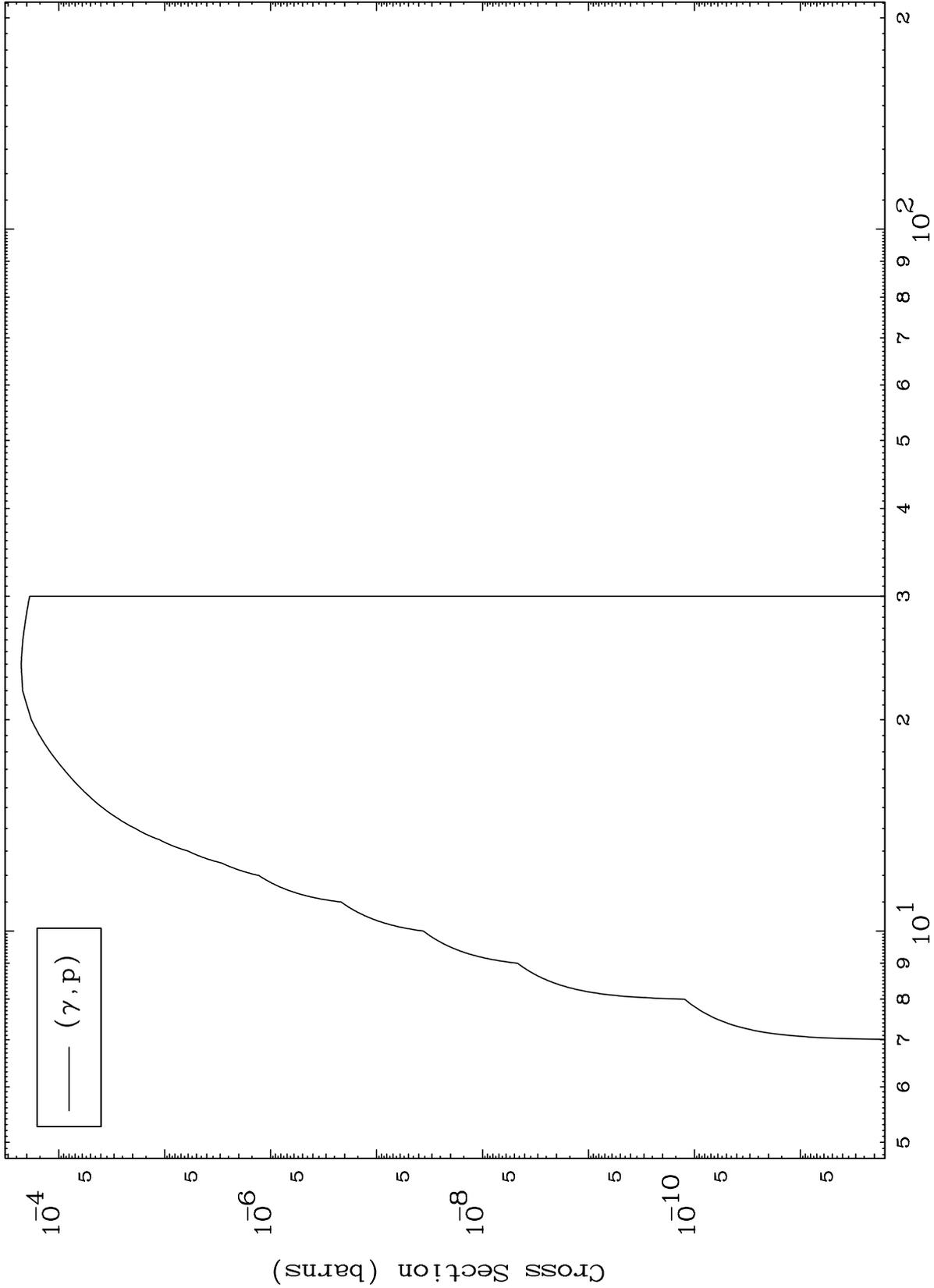


MAT 8922

(γ, p) Levels

89-Ac-224

0 Kelvin Cross Sections



7

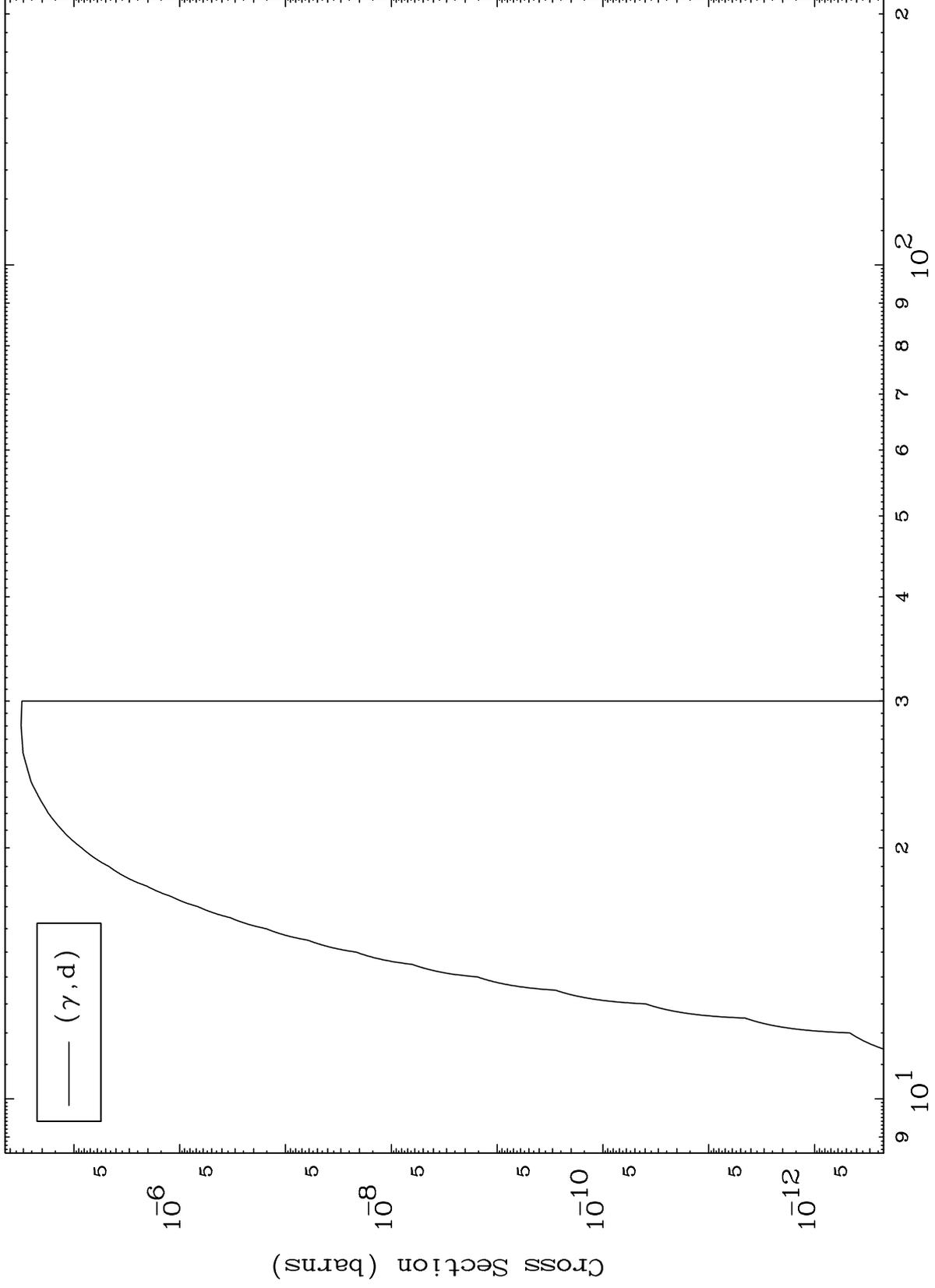
Incident Energy (MeV)

89-Ac-224

MAT 89222

(γ, d) Levels
0 Kelvin Cross Sections

89-Ac-224



Incident Energy (MeV)

89-Ac-224

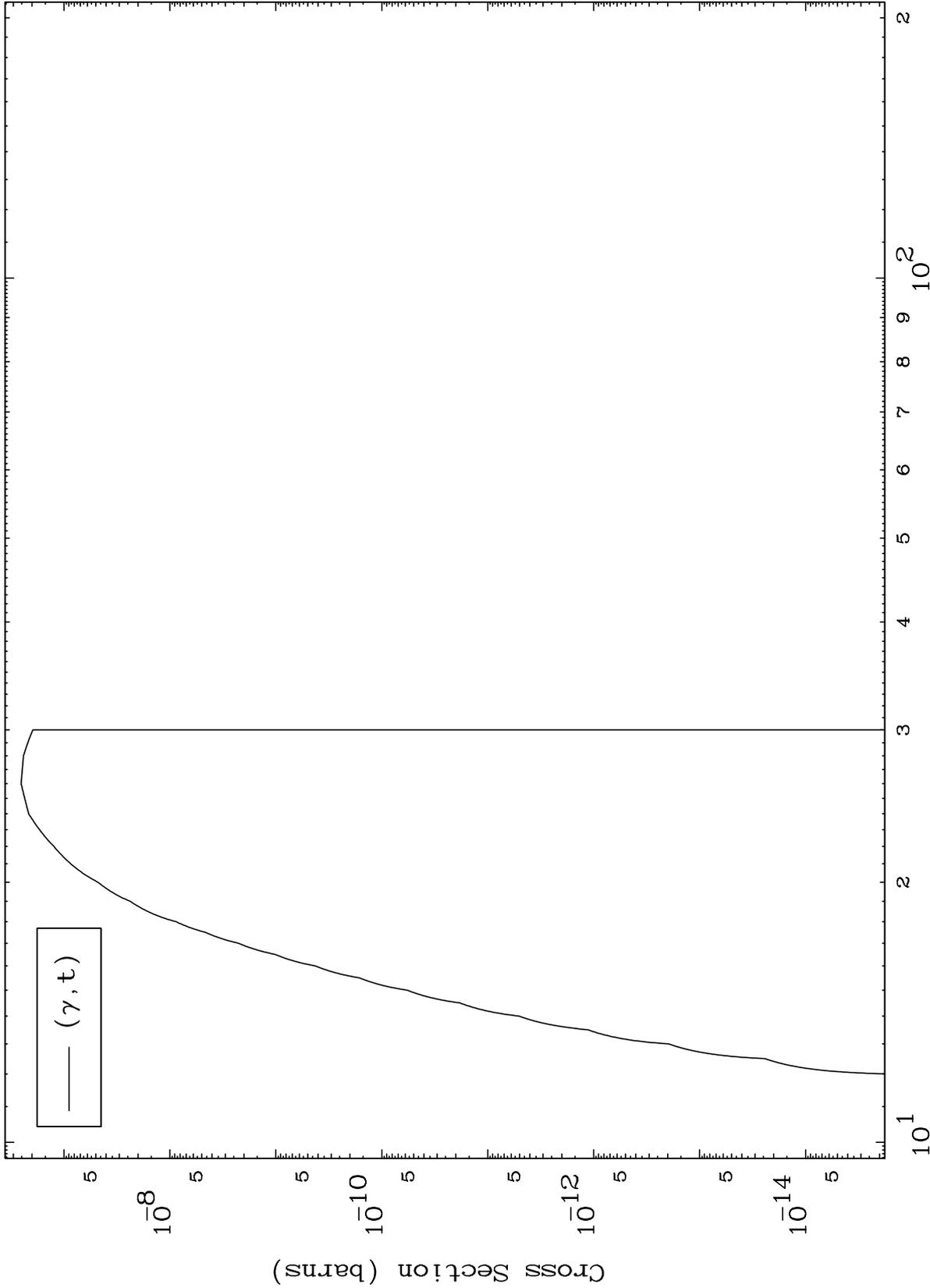
8

MAT 8922

(γ, t) Levels

89-Ac-224

0 Kelvin Cross Sections



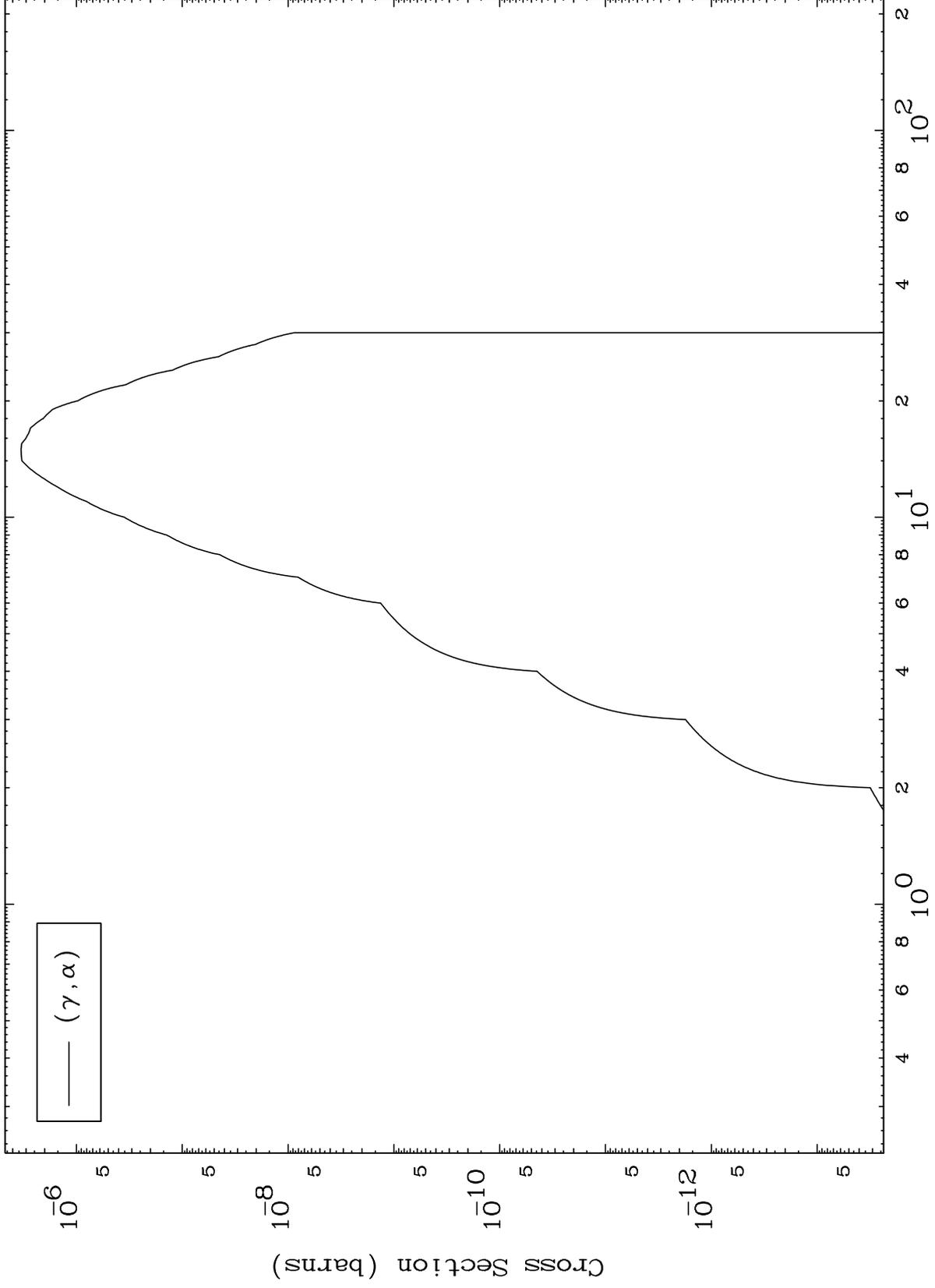
Incident Energy (MeV)

89-Ac-224

MAT 8922

(γ, α) Levels
0 Kelvin Cross Sections

89-Ac-224



10

Incident Energy (MeV)

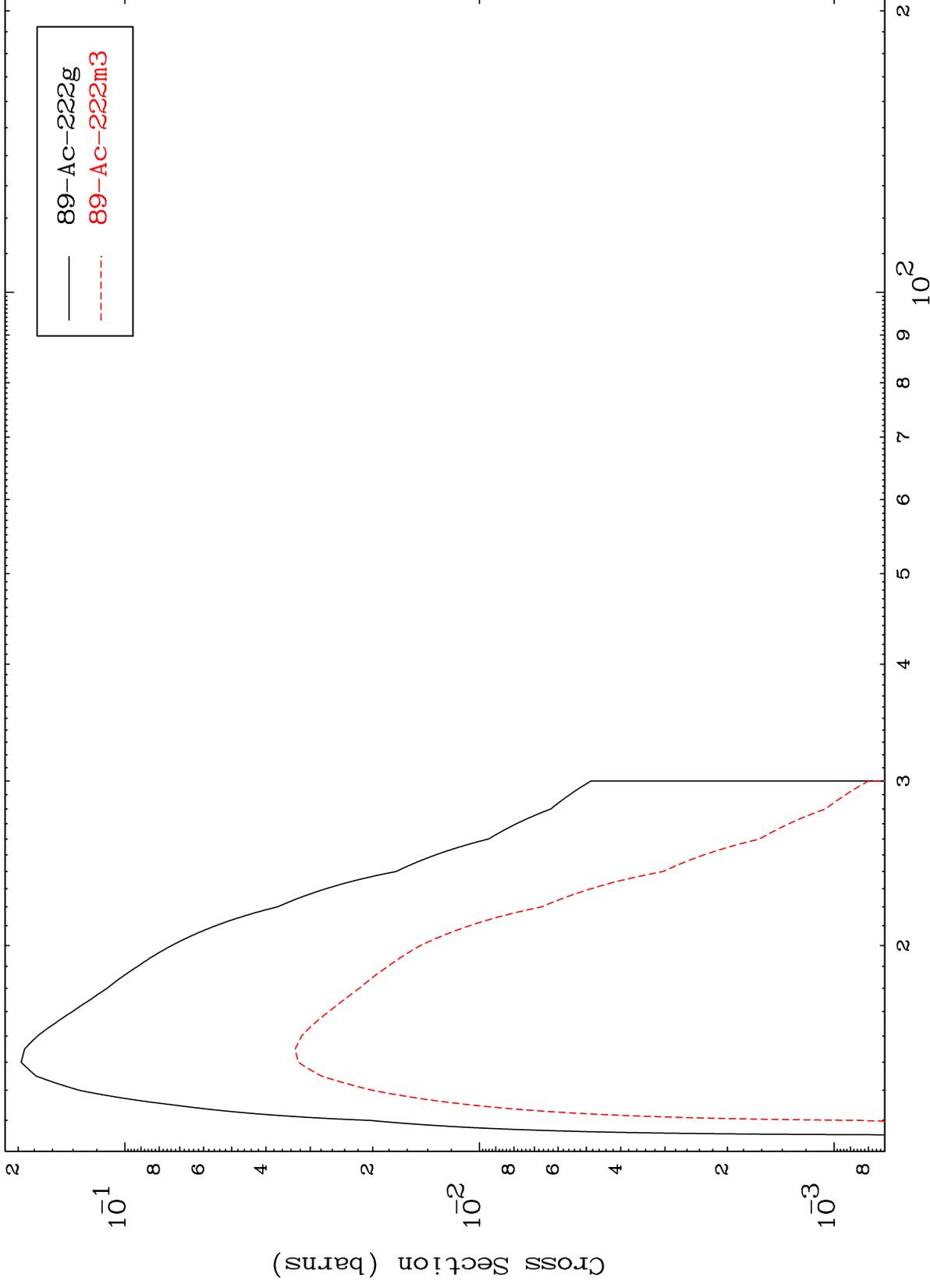
89-Ac-224

MAT 8922

($\gamma, 2n$)

89-Ac-224

Radionuclide Production Cross Section



11

Incident Energy (MeV)

89-Ac-224

MAT 8922

89-Ac-224

Photon Fission
Radionuclide Production Cross Section

