

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

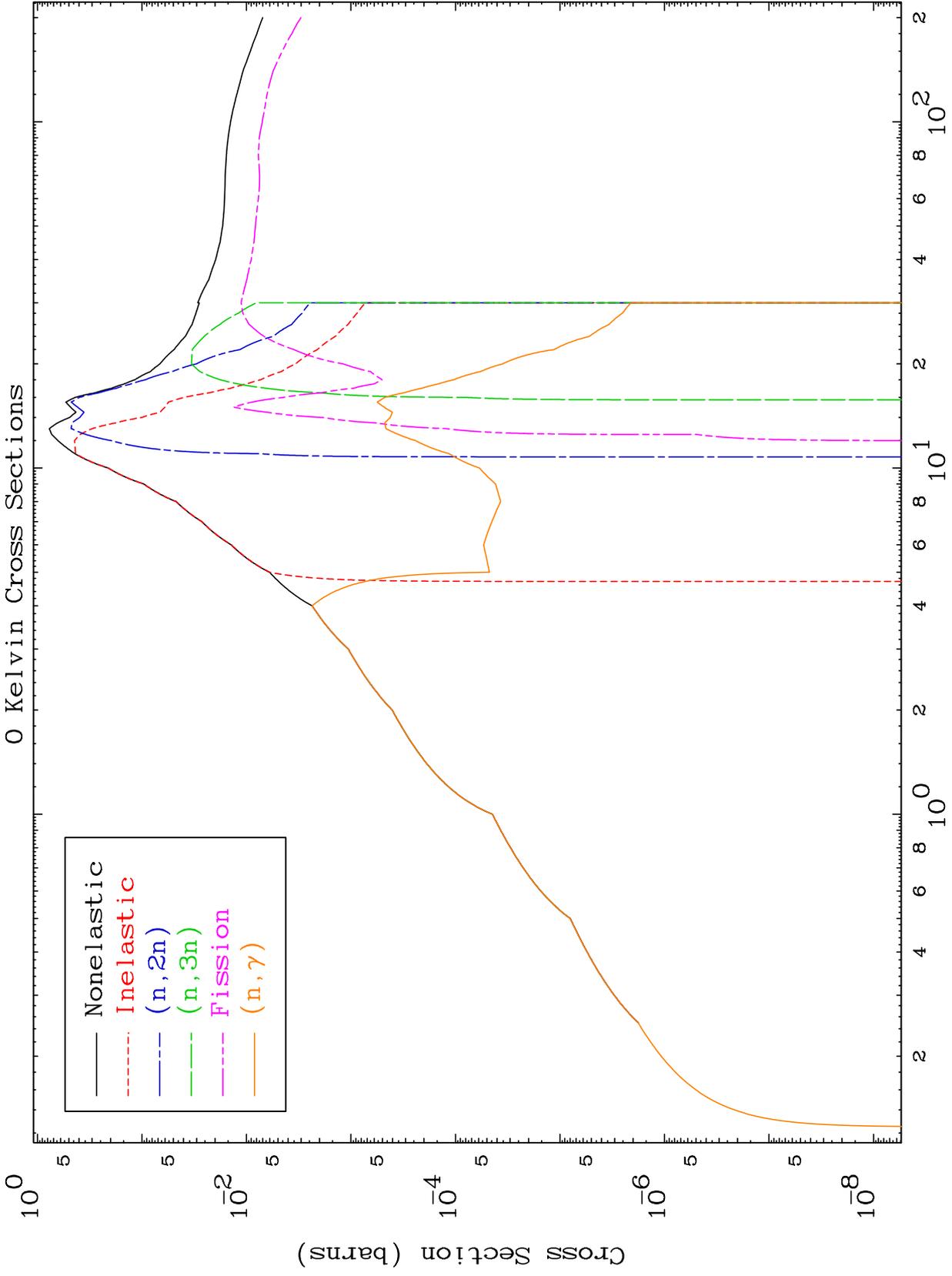
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8761

Photon Major
0 Kelvin Cross Sections

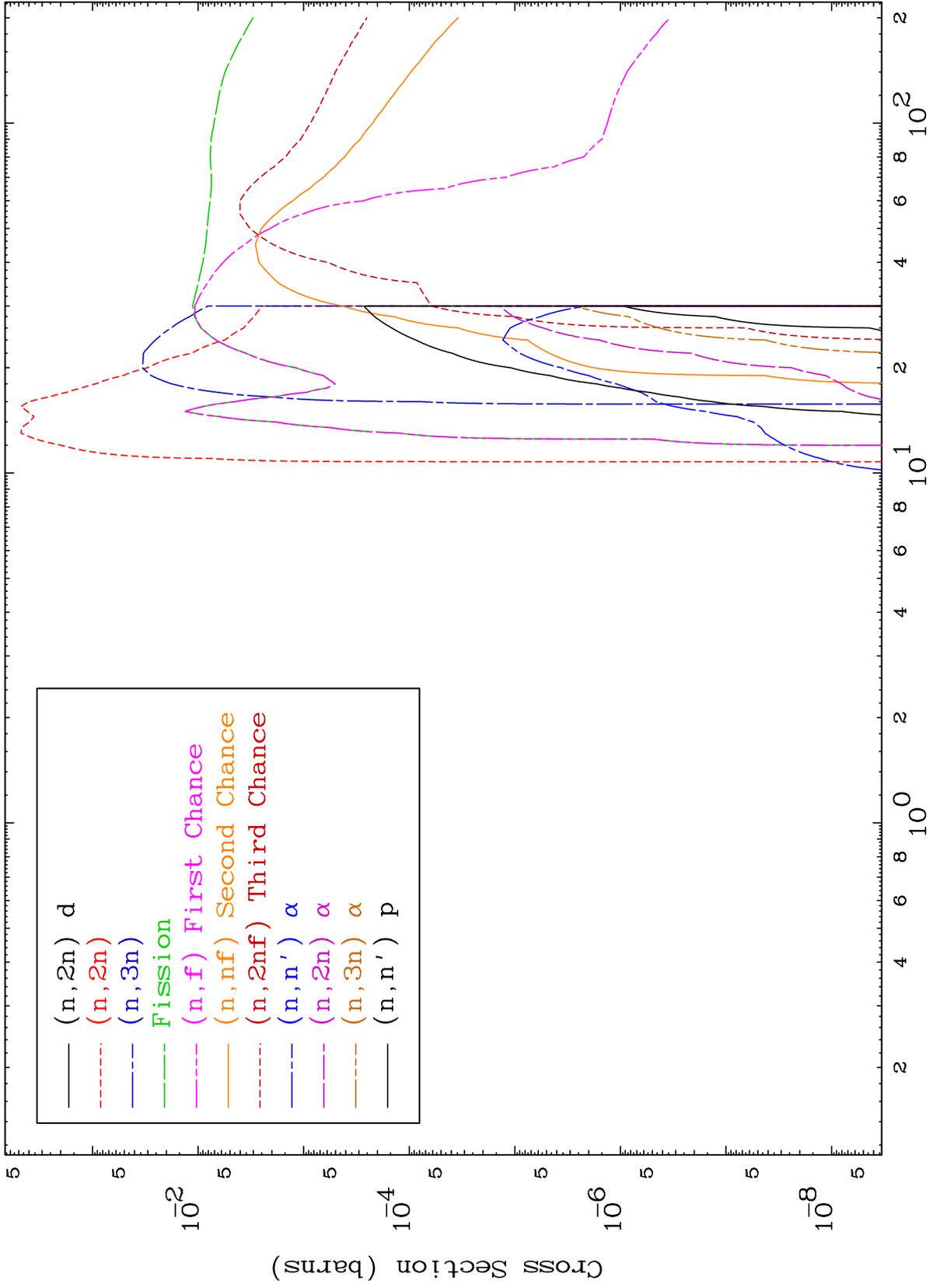
87-Fr-224



MAT 8761

Photon Neutron Absorption
0 Kelvin Cross Sections

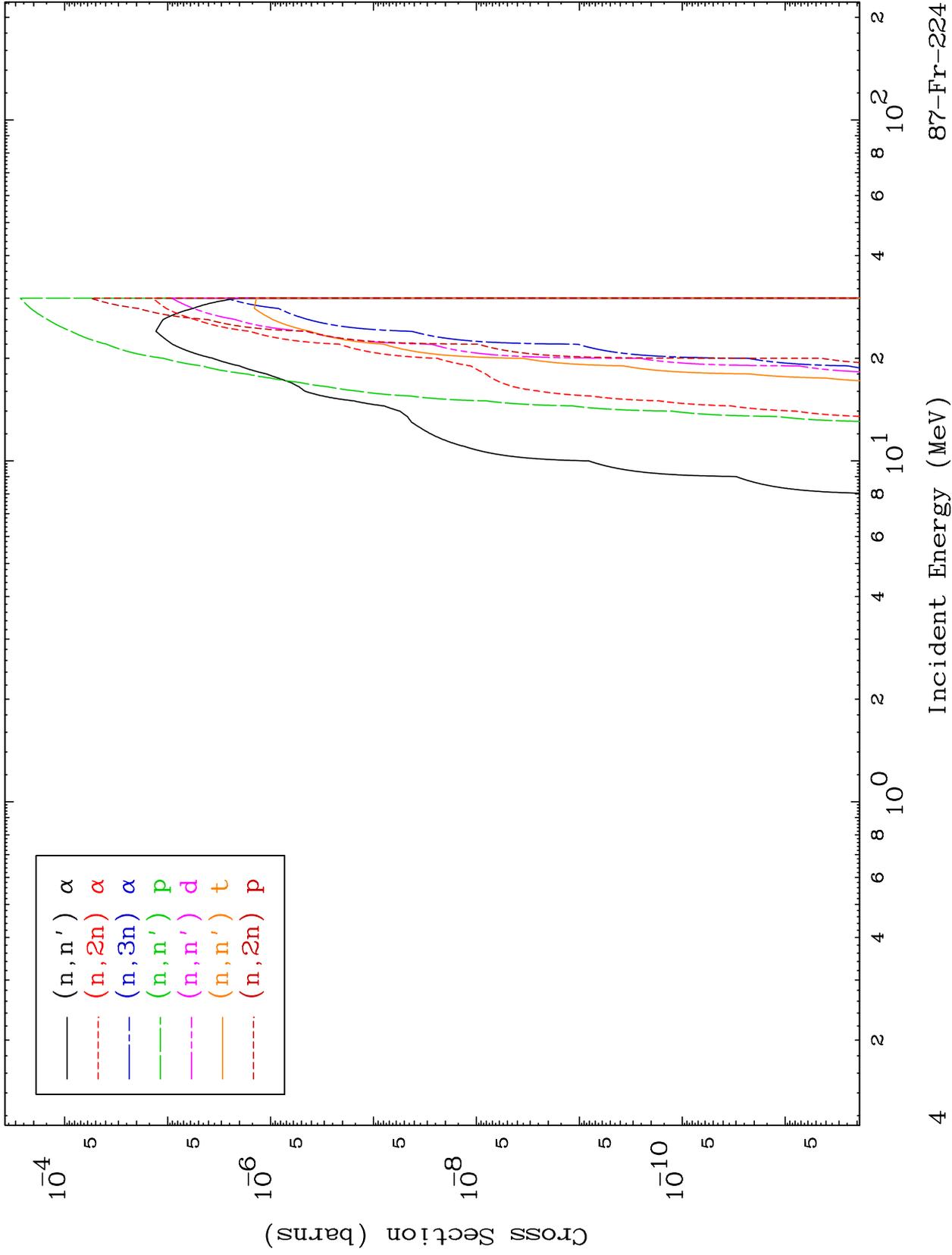
87-Fr-224



MAT 8761

Photon Charged Particle
0 Kelvin Cross Sections

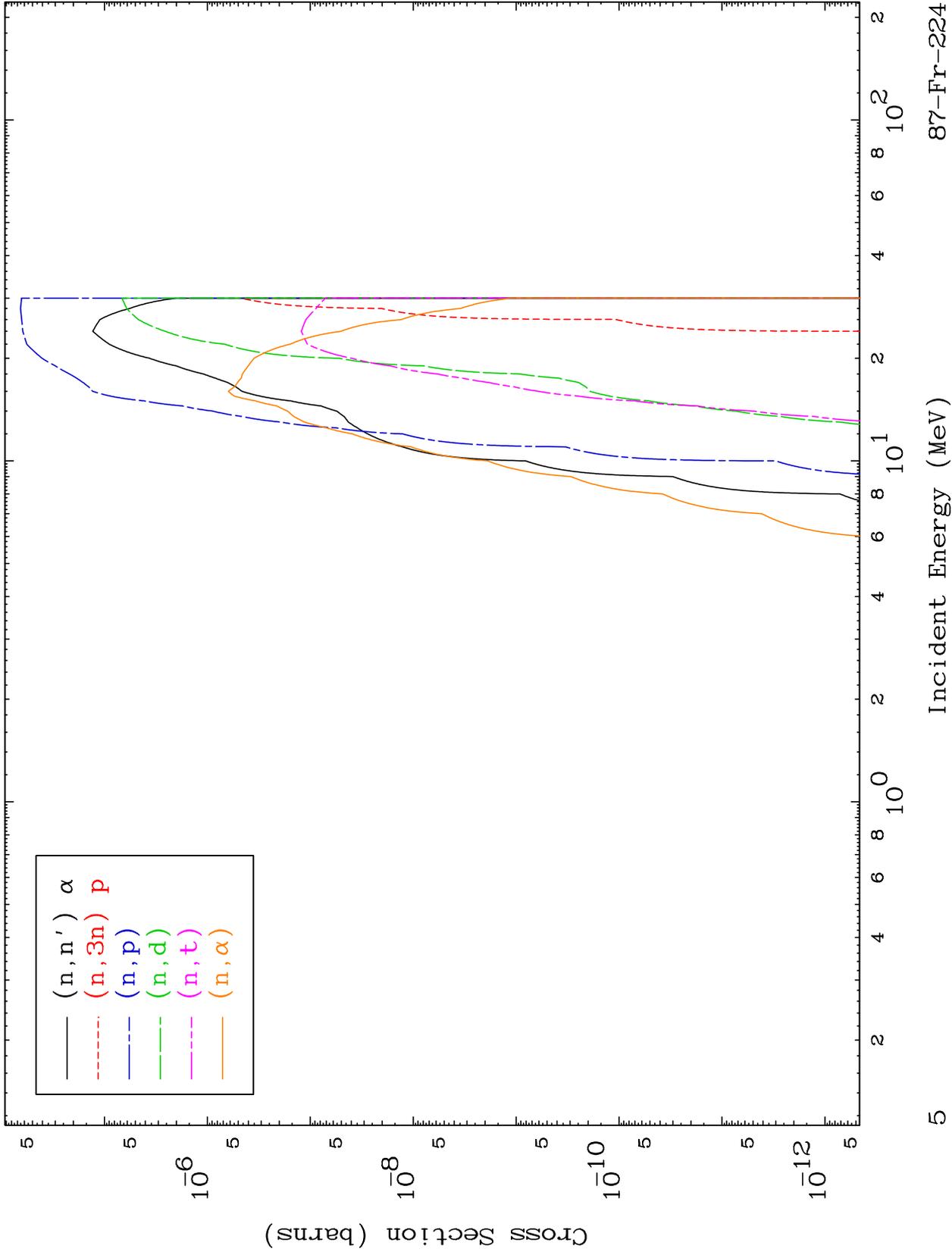
87-Fr-224



MAT 8761

Photon Charged Particle
0 Kelvin Cross Sections

87-Fr-224

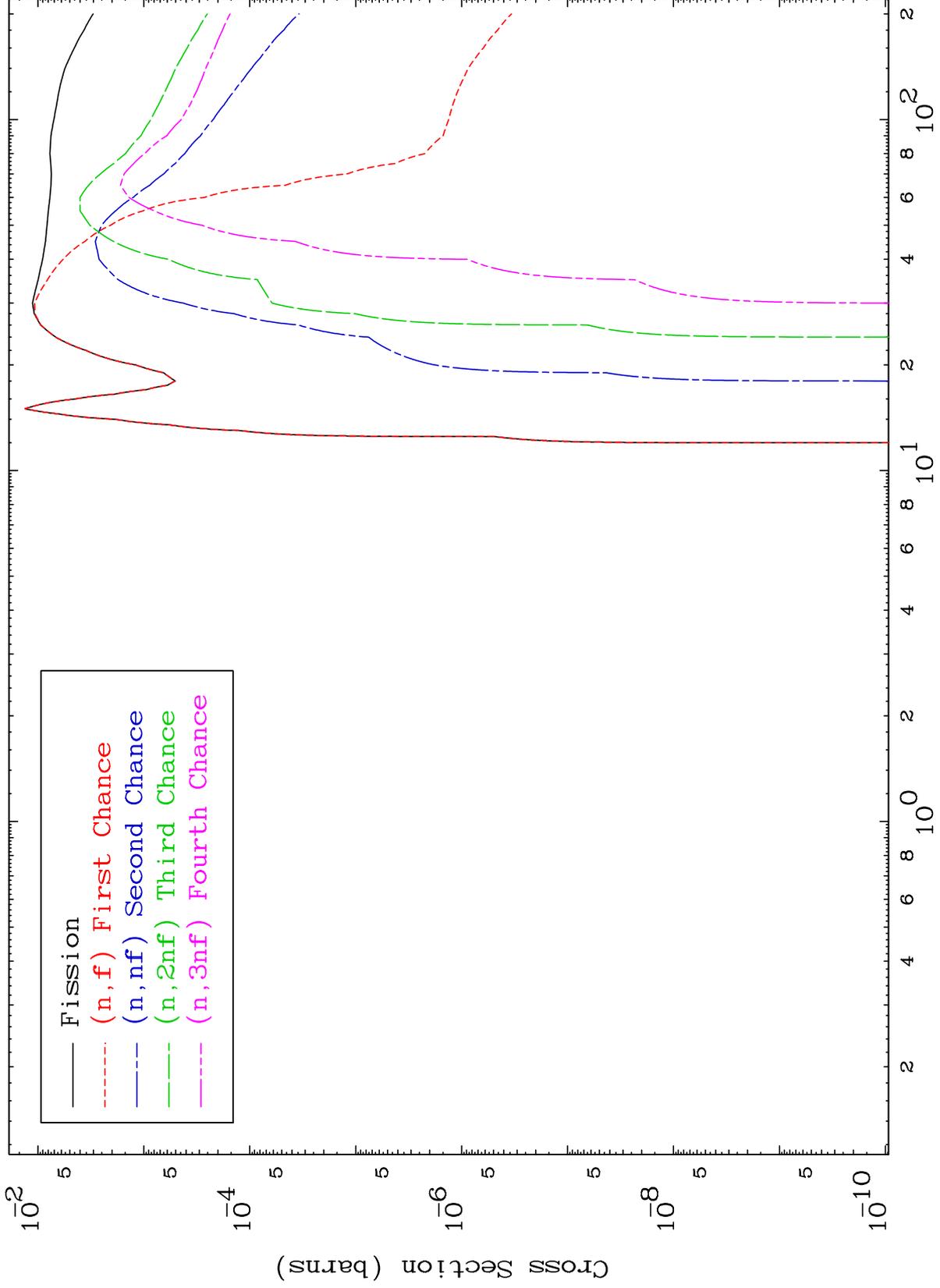


MAT 8761

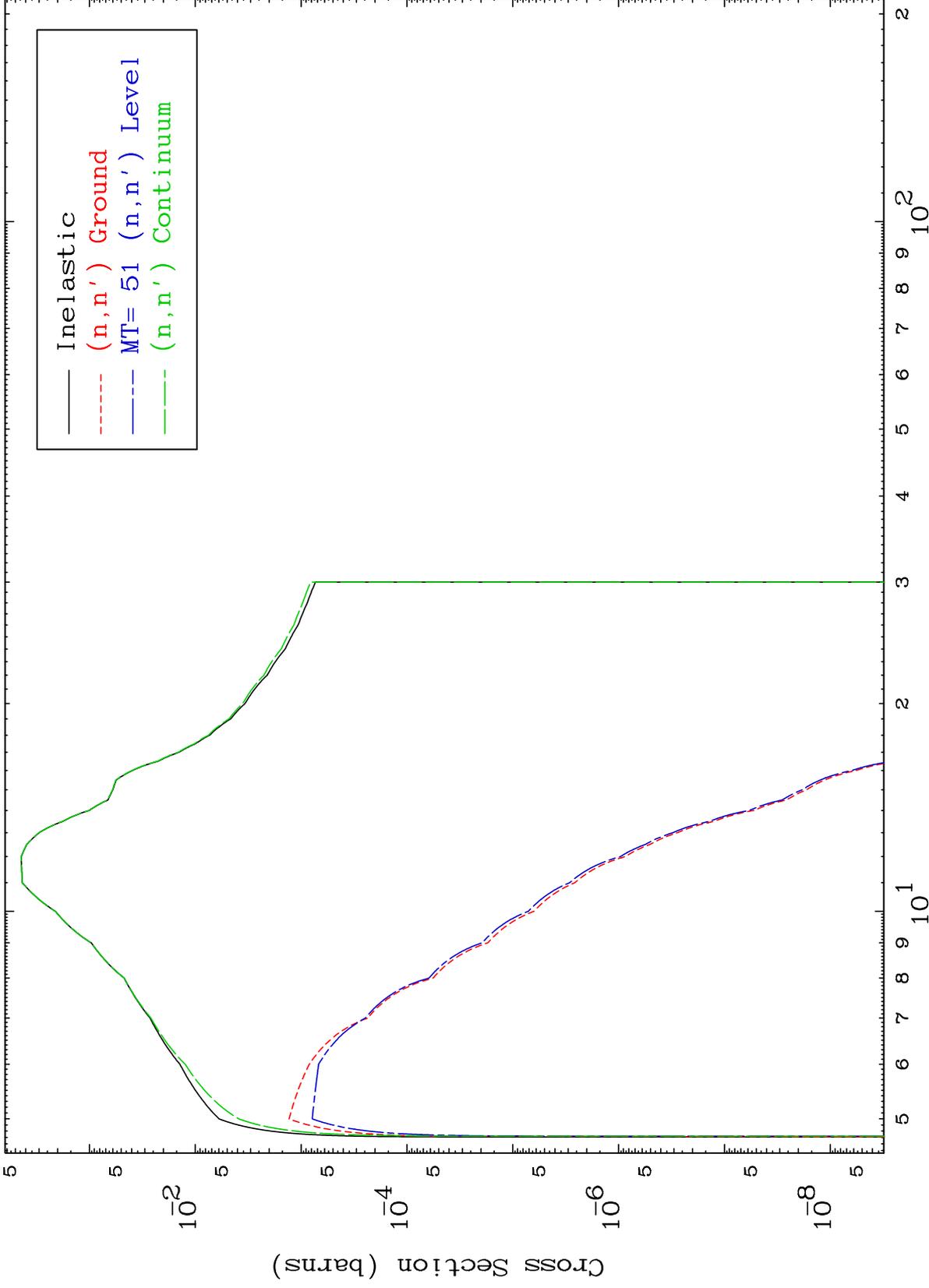
Photon Fission

87-Fr-224

0 Kelvin Cross Sections



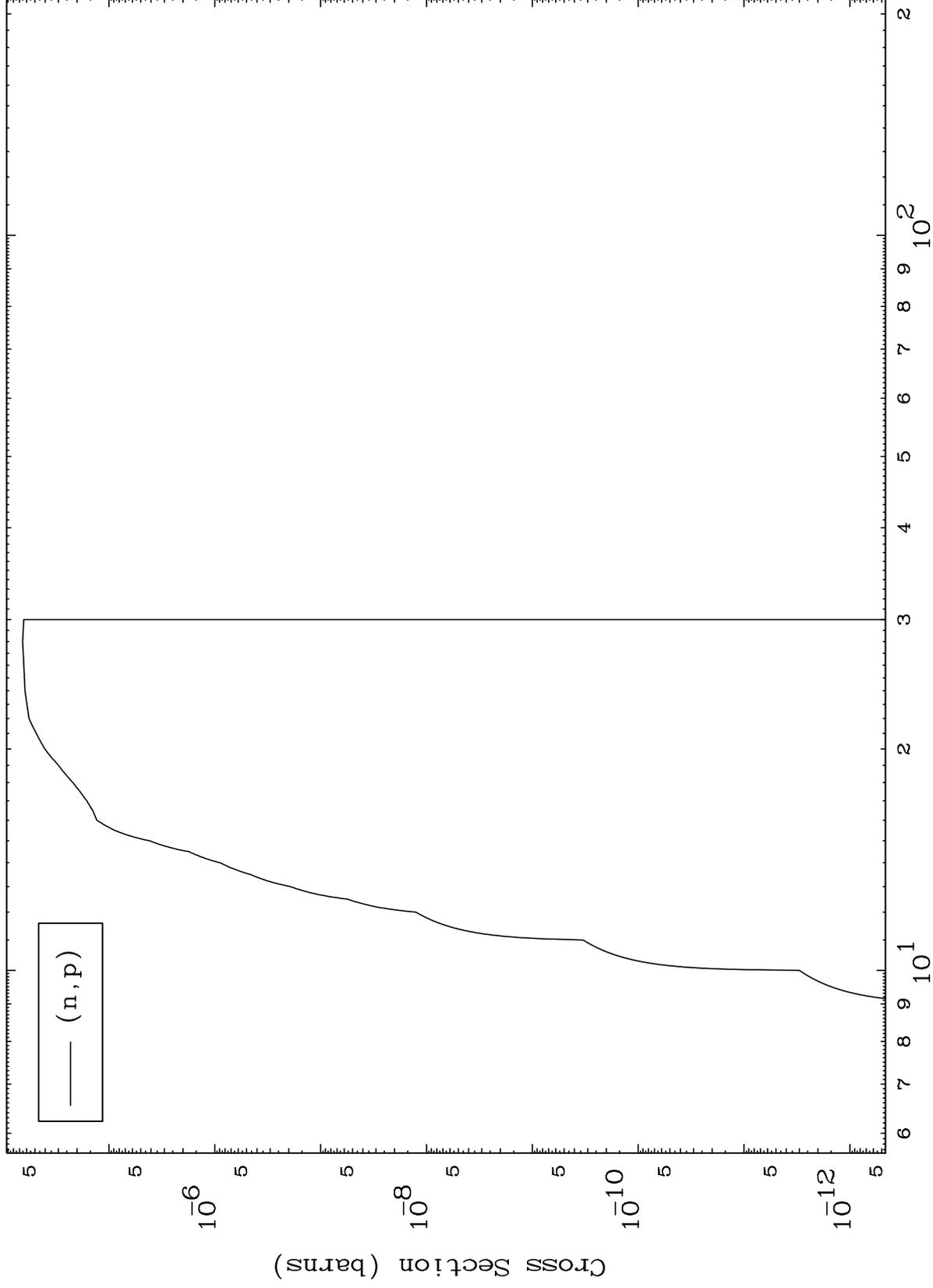
0 Kelvin Cross Sections



MAT 8761

(γ, p) Levels
0 Kelvin Cross Sections

87-Fr-224



8

Incident Energy (MeV)

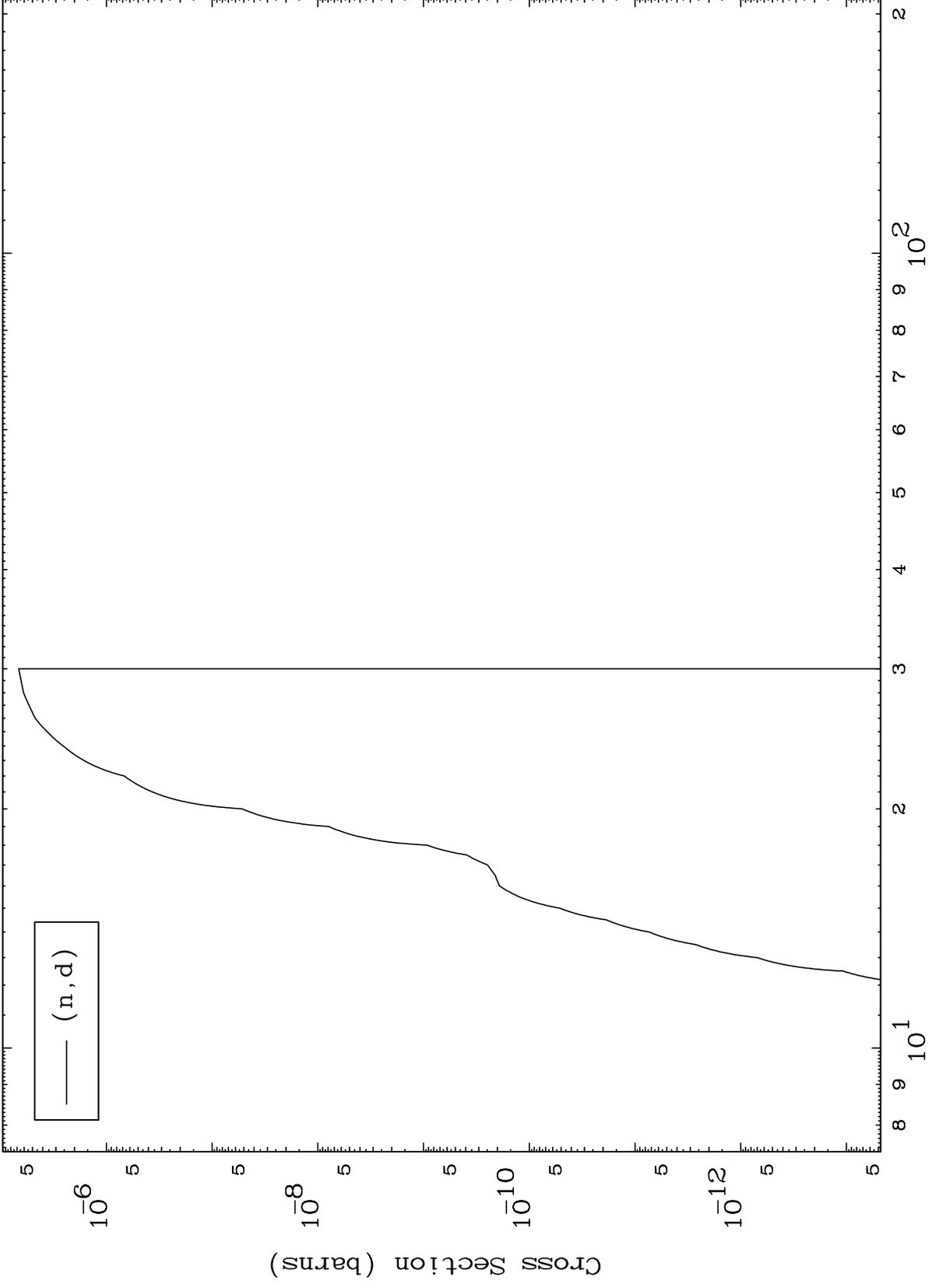
87-Fr-224

MAT 8761

(γ, d) Levels

87-Fr-224

0 Kelvin Cross Sections



9

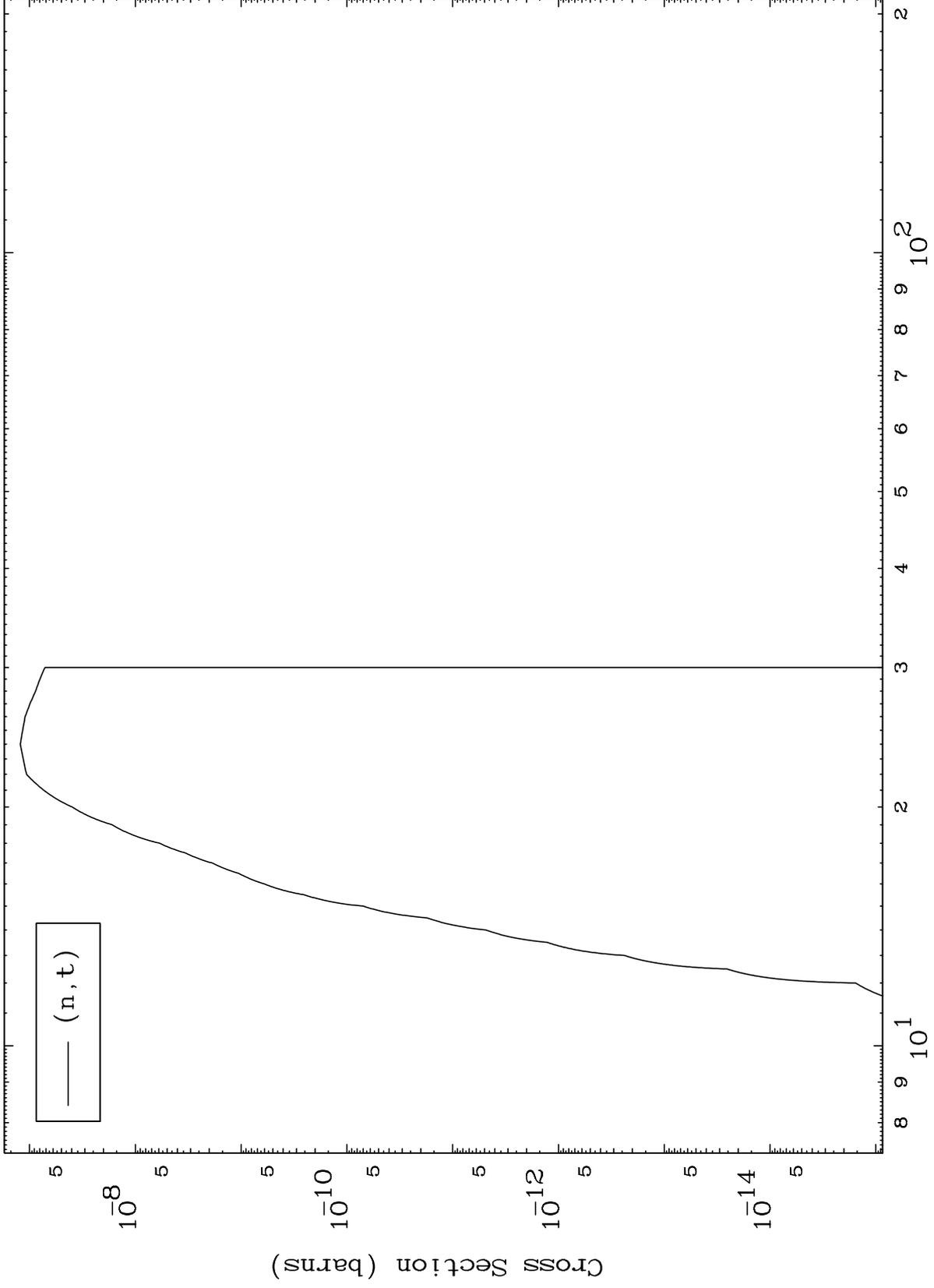
Incident Energy (MeV)

87-Fr-224

MAT 8761

(γ, t) Levels
0 Kelvin Cross Sections

87-Fr-224



10

Incident Energy (MeV)

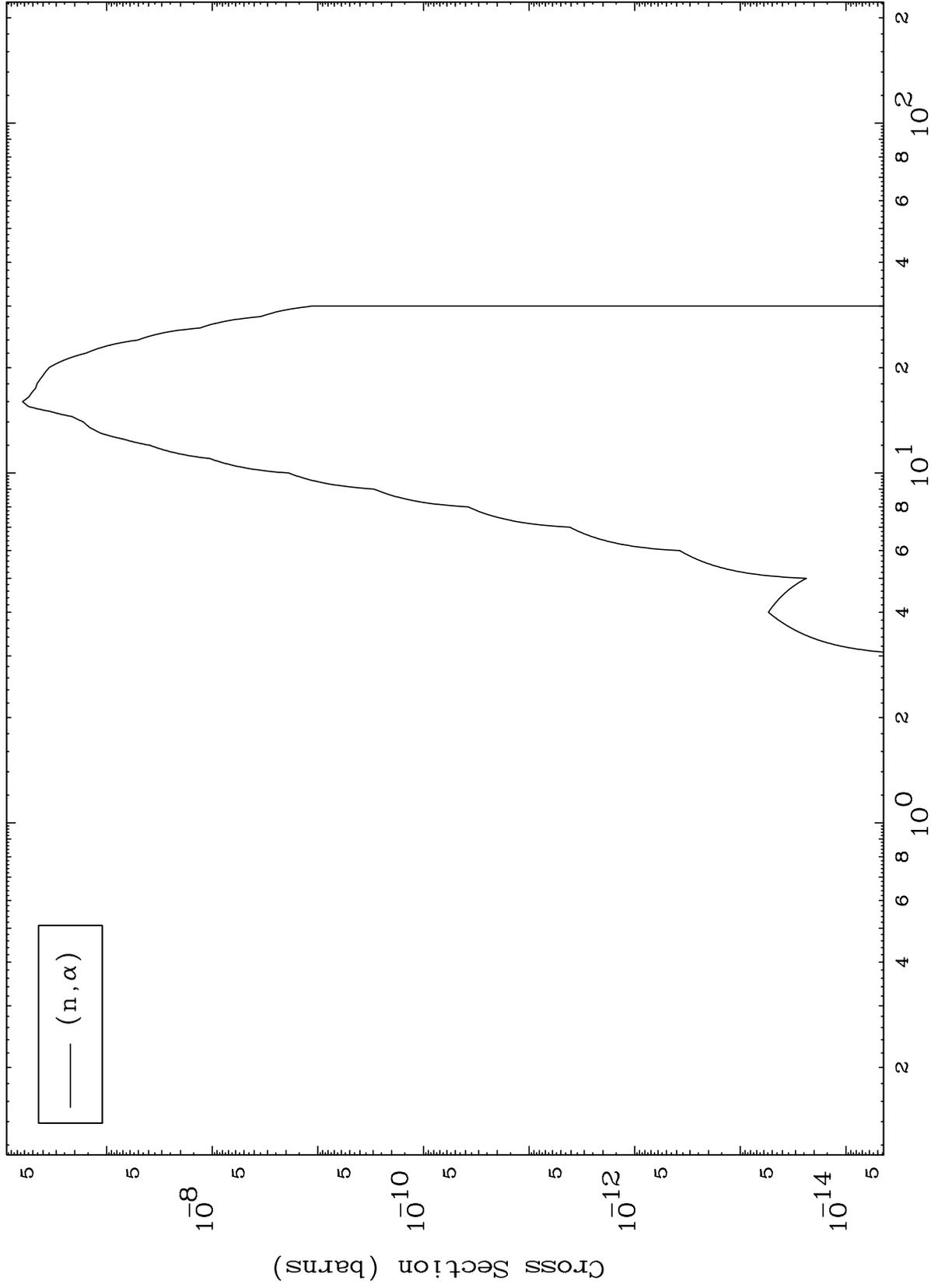
87-Fr-224

MAT 8761

(γ, α) Levels

87-Fr-224

0 Kelvin Cross Sections



11

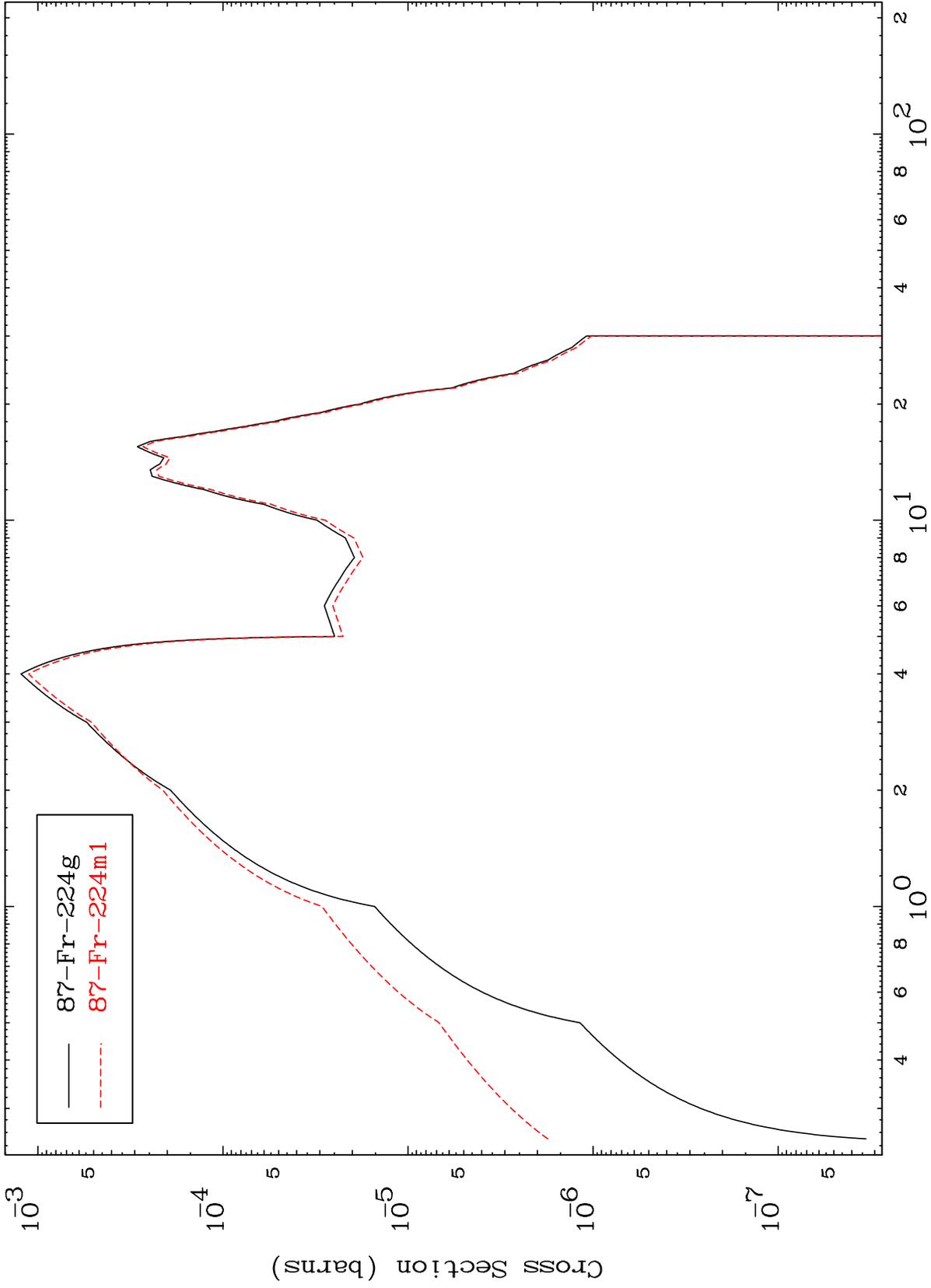
Incident Energy (MeV)

87-Fr-224

MAT 8761

87-Fr-224

(n, γ)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

87-Fr-224