

Program EVALPLOT
(Version 2018-1)

by

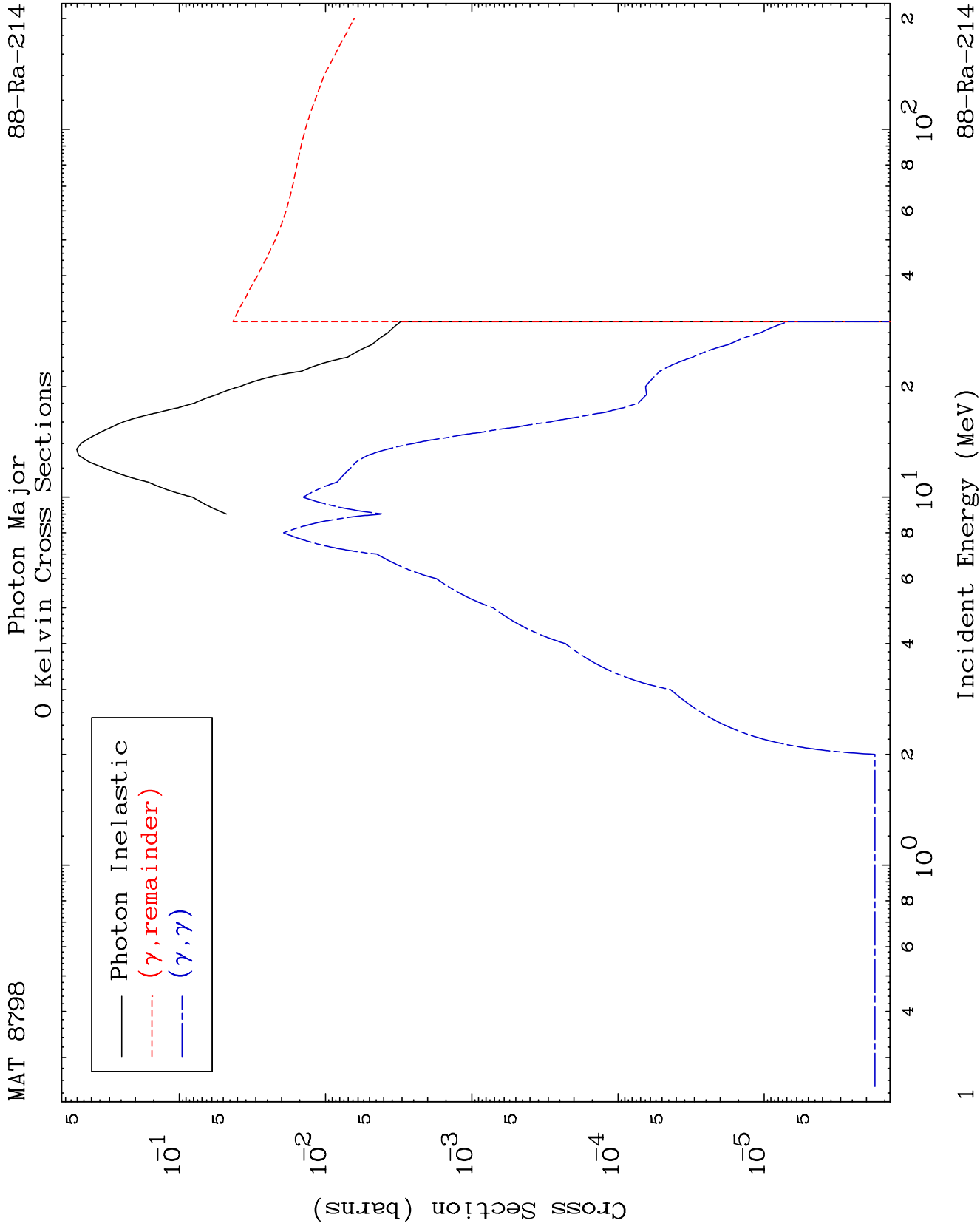
Dermott E. Cullen
(Present Contact Information)

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

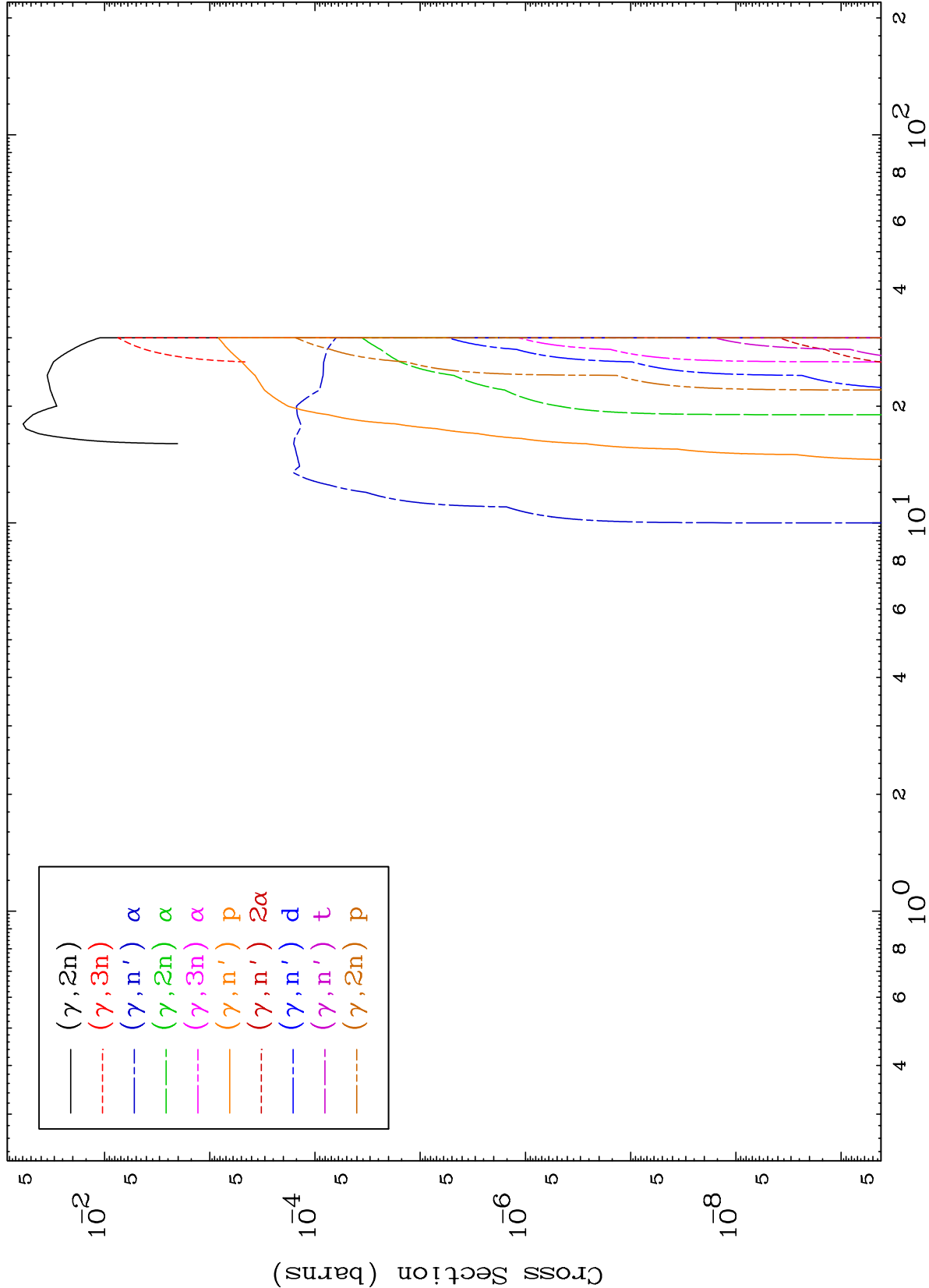
Press Mouse Button to Start



MAT 8798

Photon Neutron Production
0 Kelvin Cross Sections

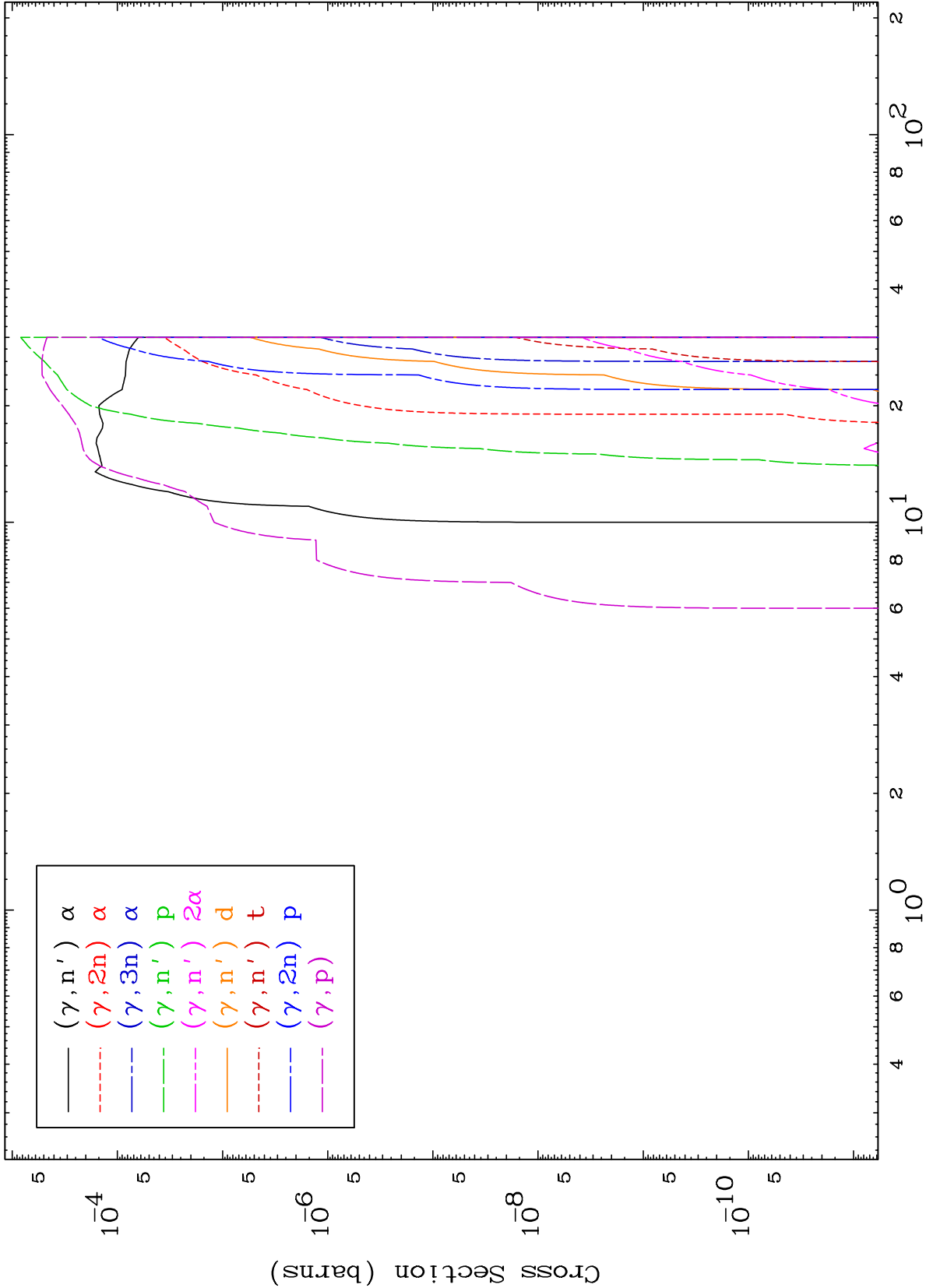
88-Ra-214



2

Incident Energy (MeV)

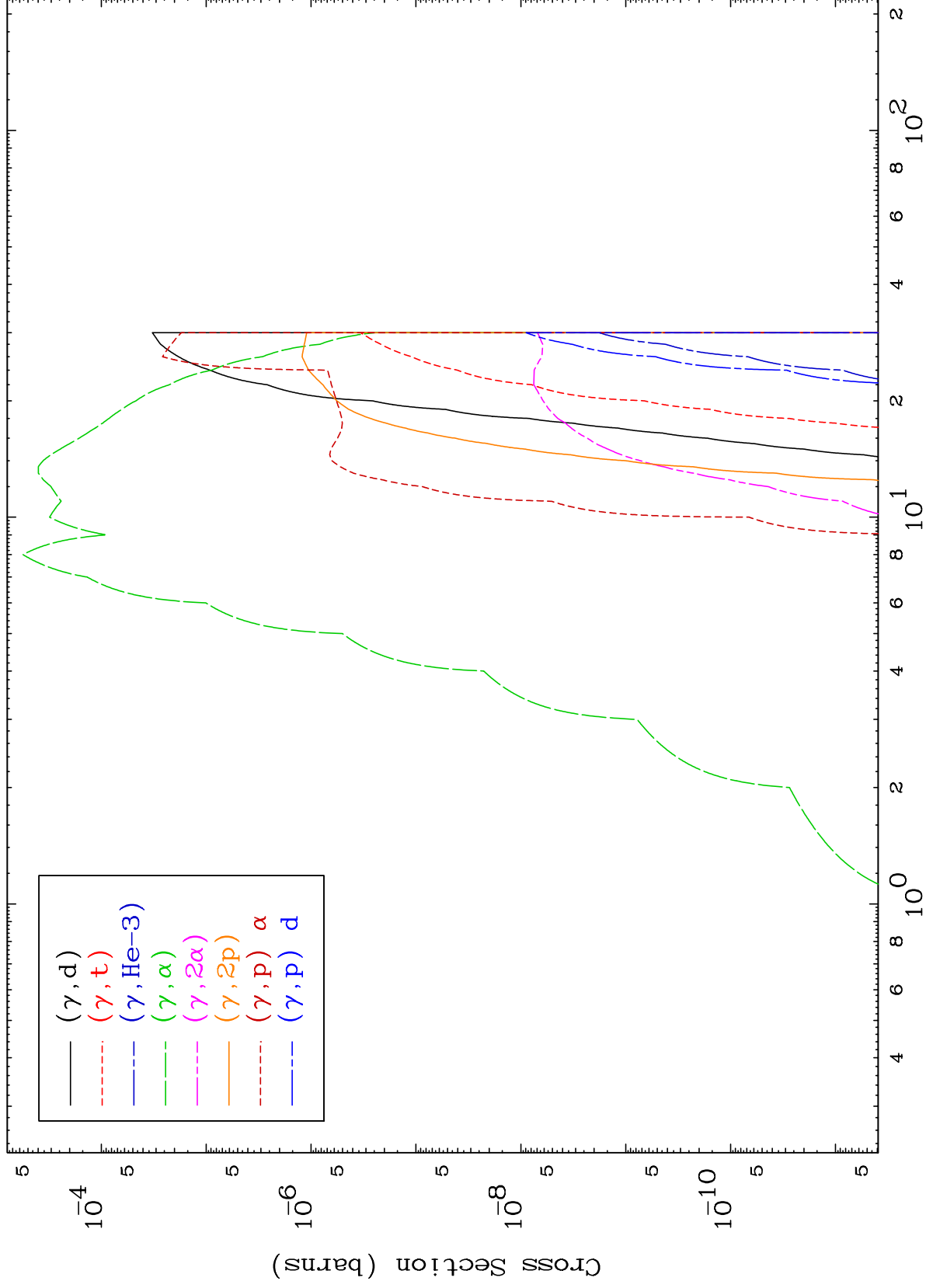
88-Ra-214

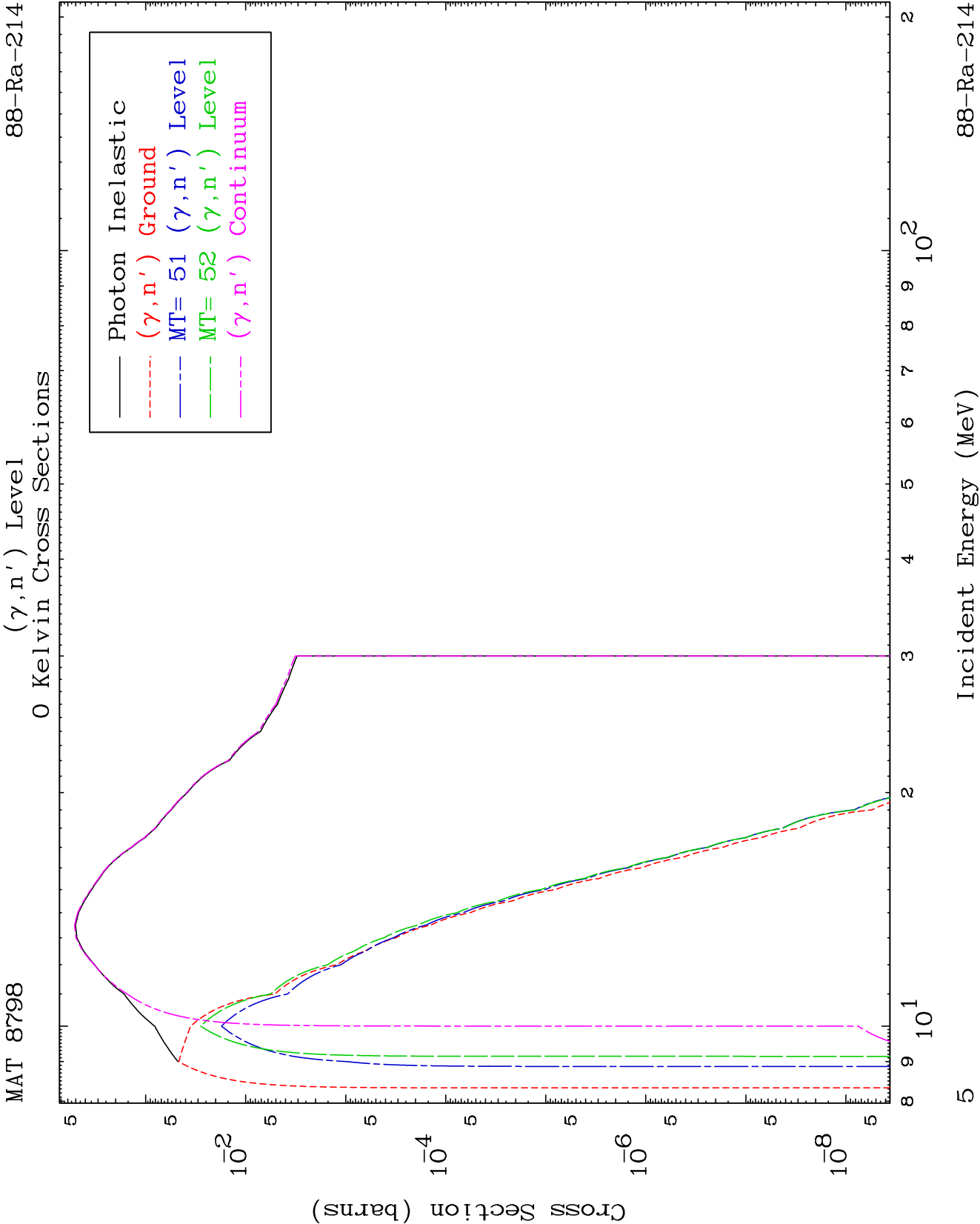


MAT 8798

Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-214

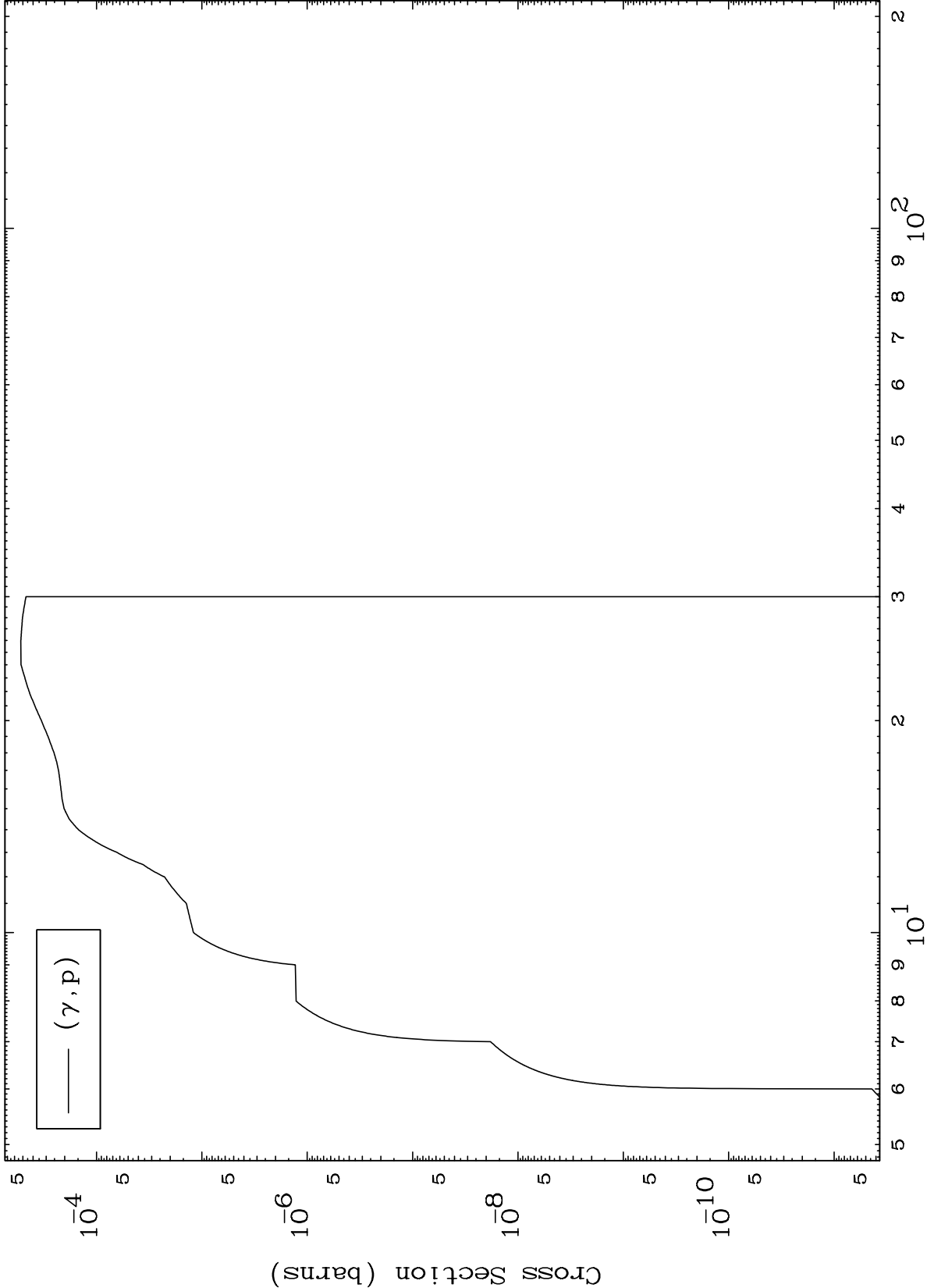




MAT 8798

88-Ra-214

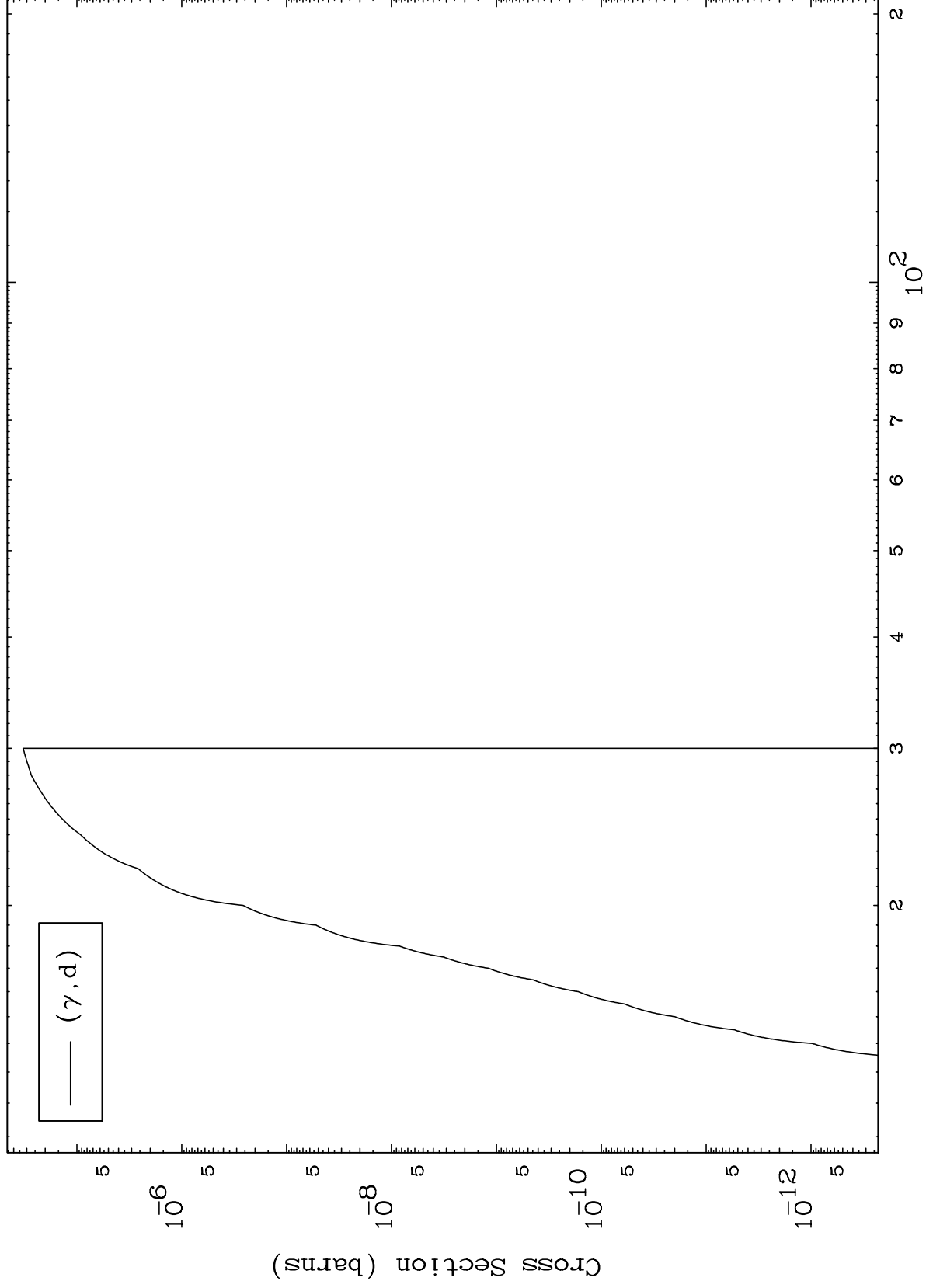
(γ ,p) Levels
0 Kelvin Cross Sections



MAT 8798

88-Ra-214

(γ ,d) Levels
0 Kelvin Cross Sections

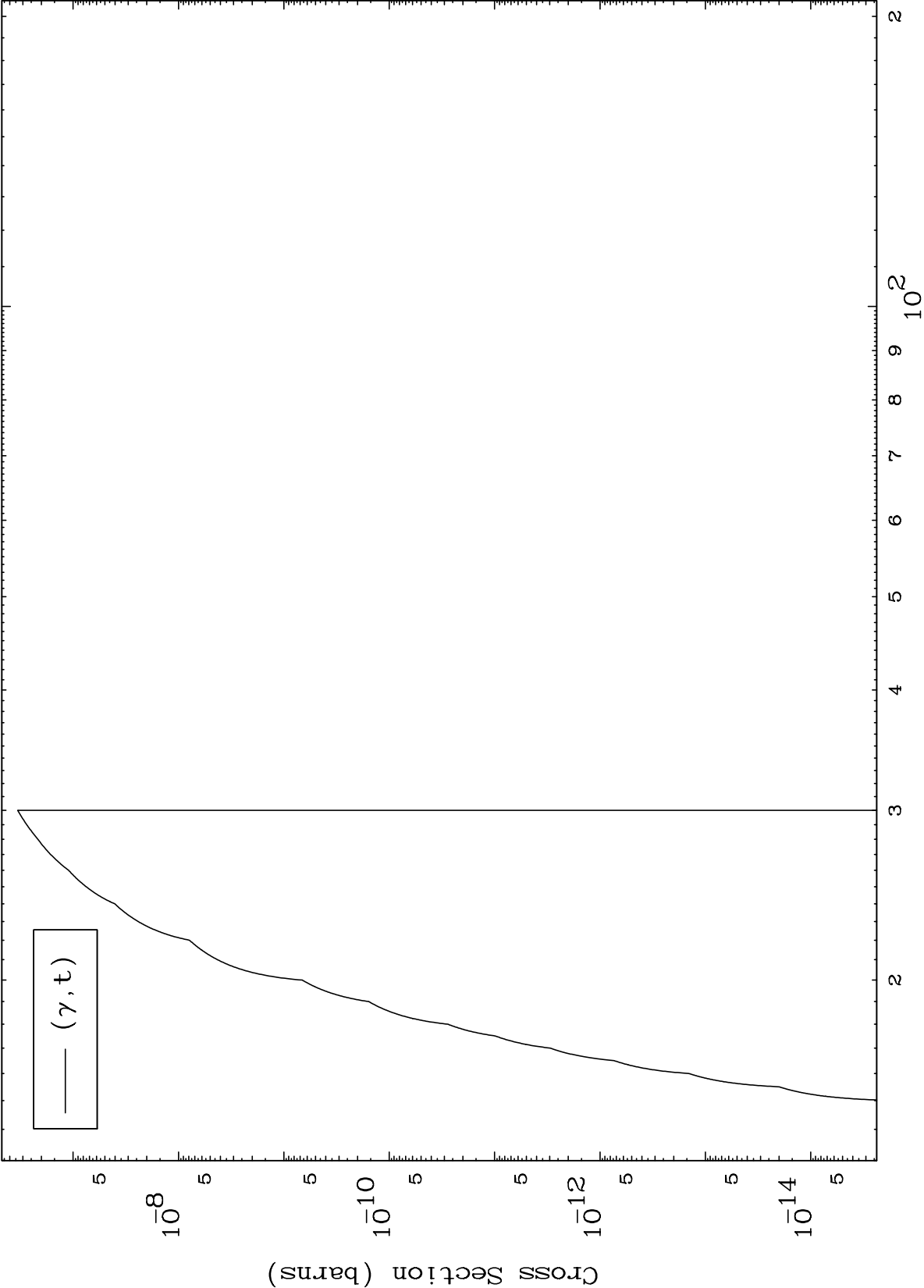


7

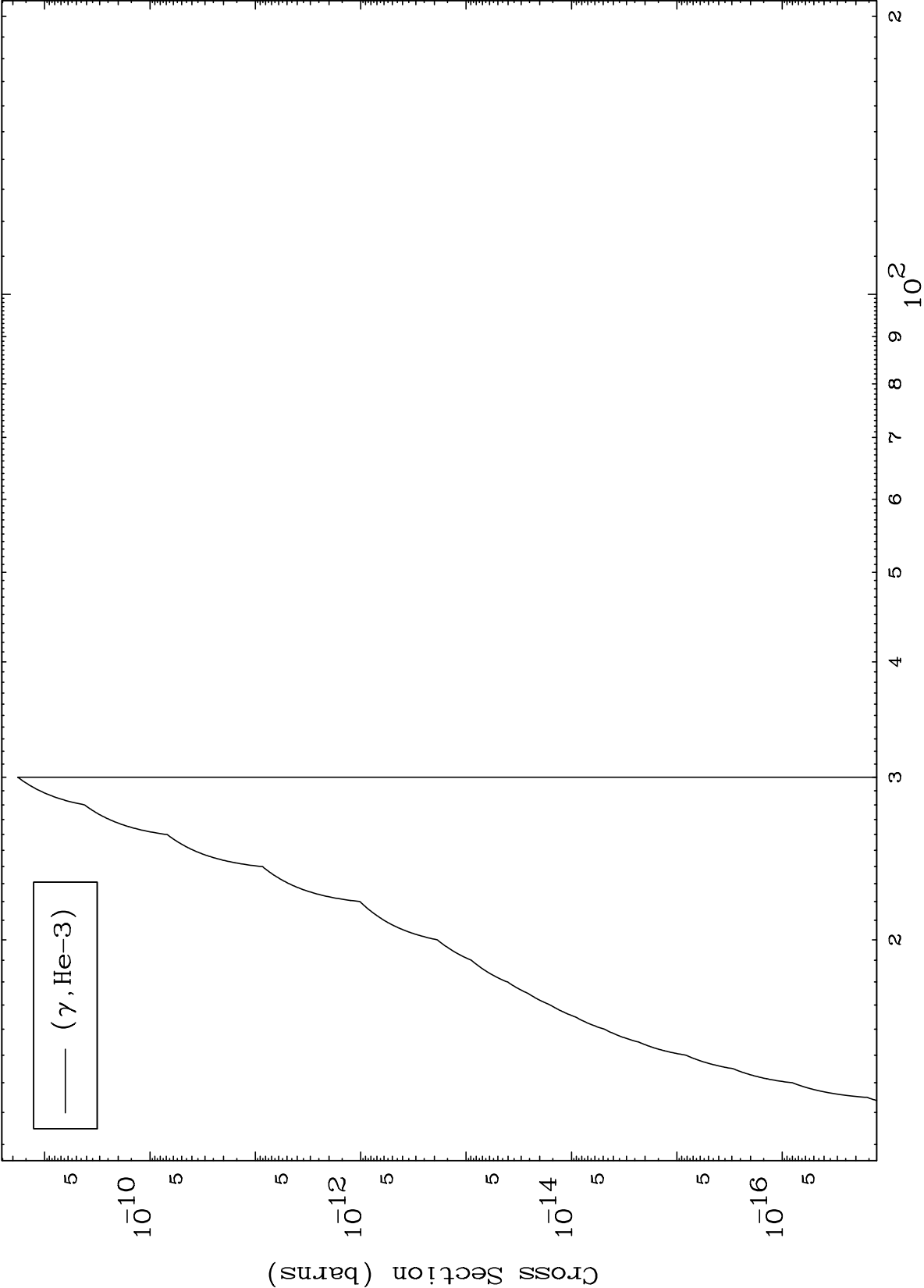
Incident Energy (MeV)

88-Ra-214

(γ, t) Levels
0 Kelvin Cross Sections



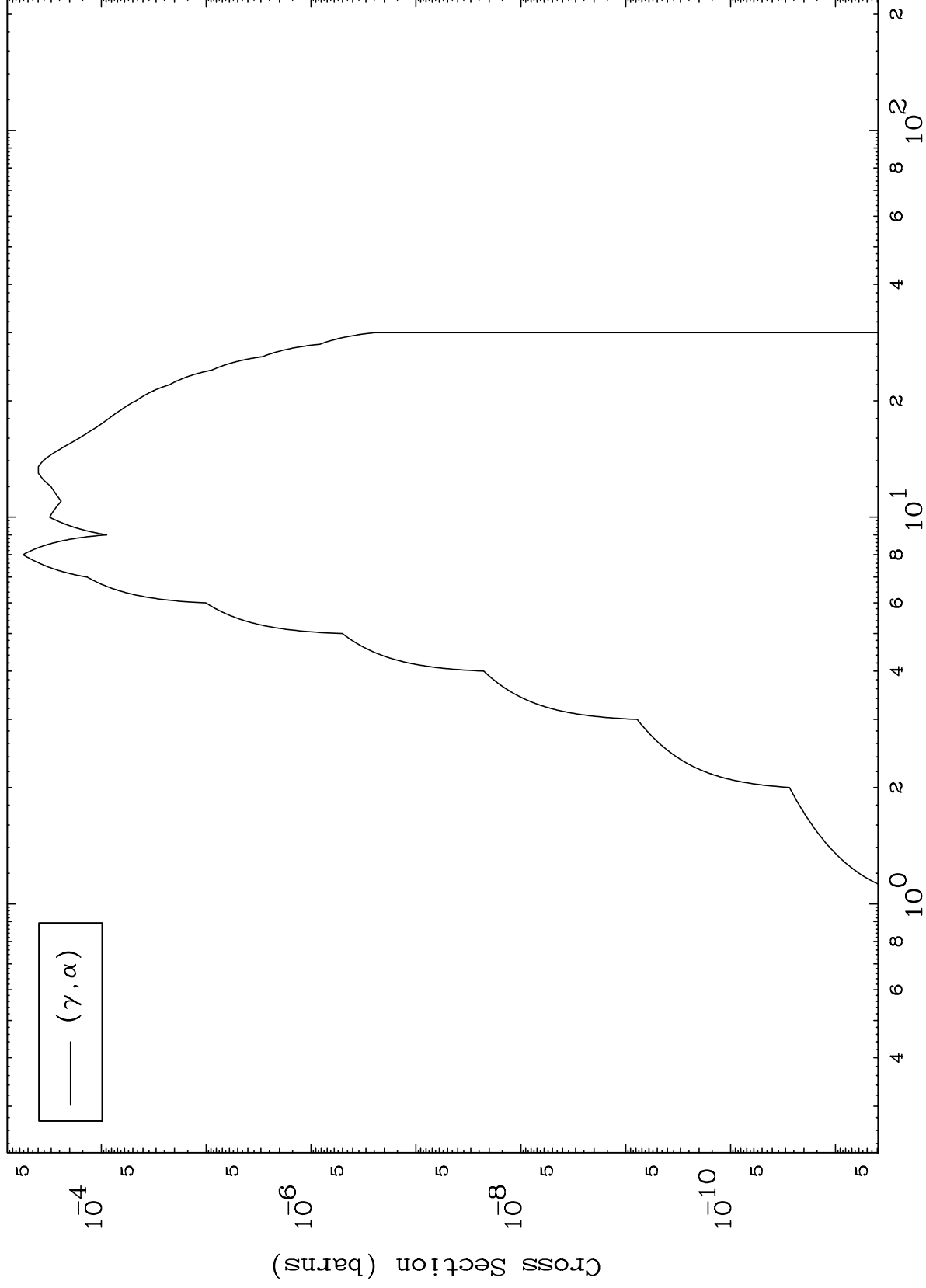
(γ ,He3) Levels
0 Kelvin Cross Sections



MAT 8798

88-Ra-214

(γ, α) Levels
0 Kelvin Cross Sections



88-Ra-214

Incident Energy (MeV)

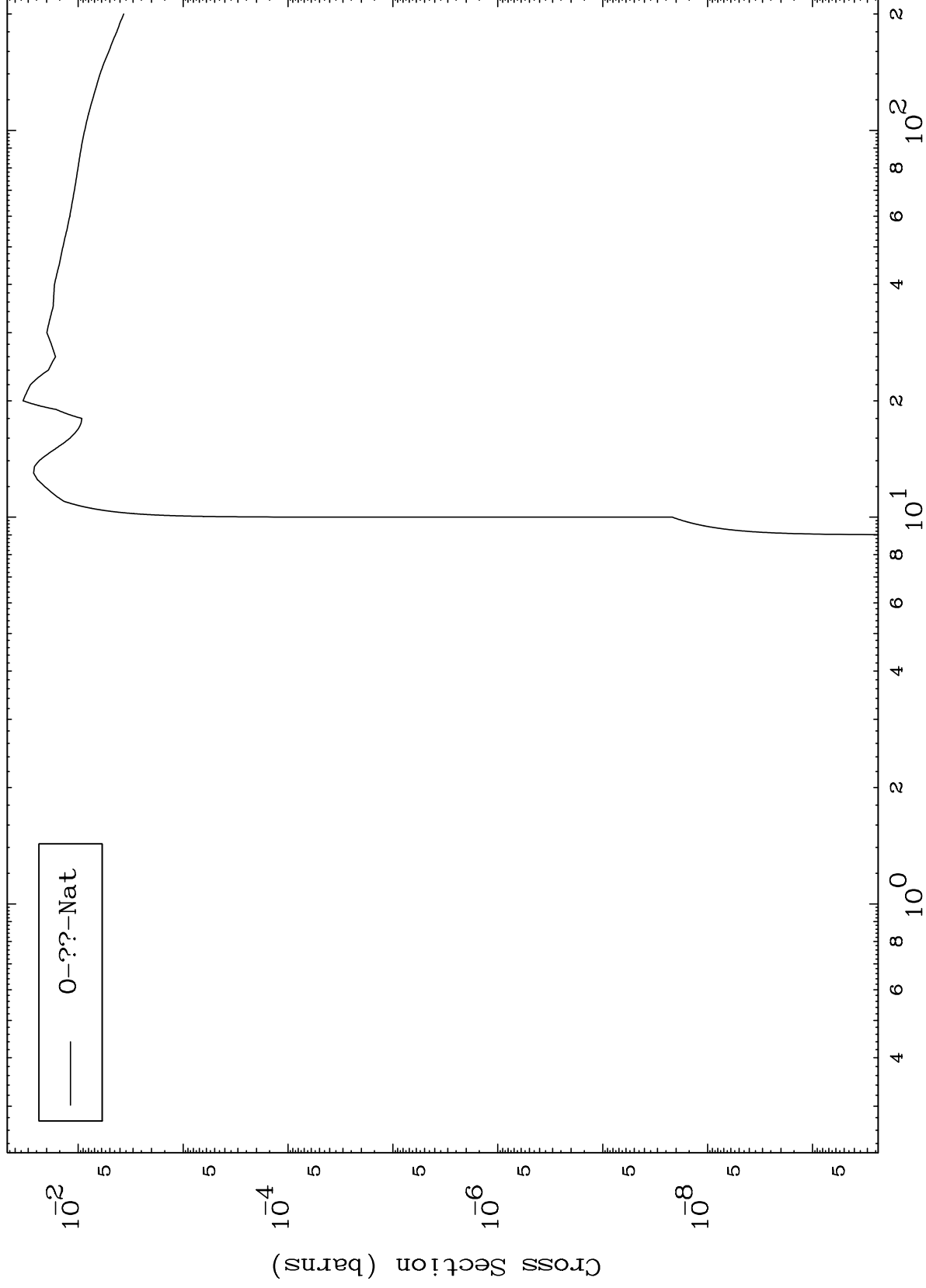
10

MAT 8798

Photon Fission

88-Ra-214

Radionuclide Production Cross Section



11

Incident Energy (MeV)

88-Ra-214