

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

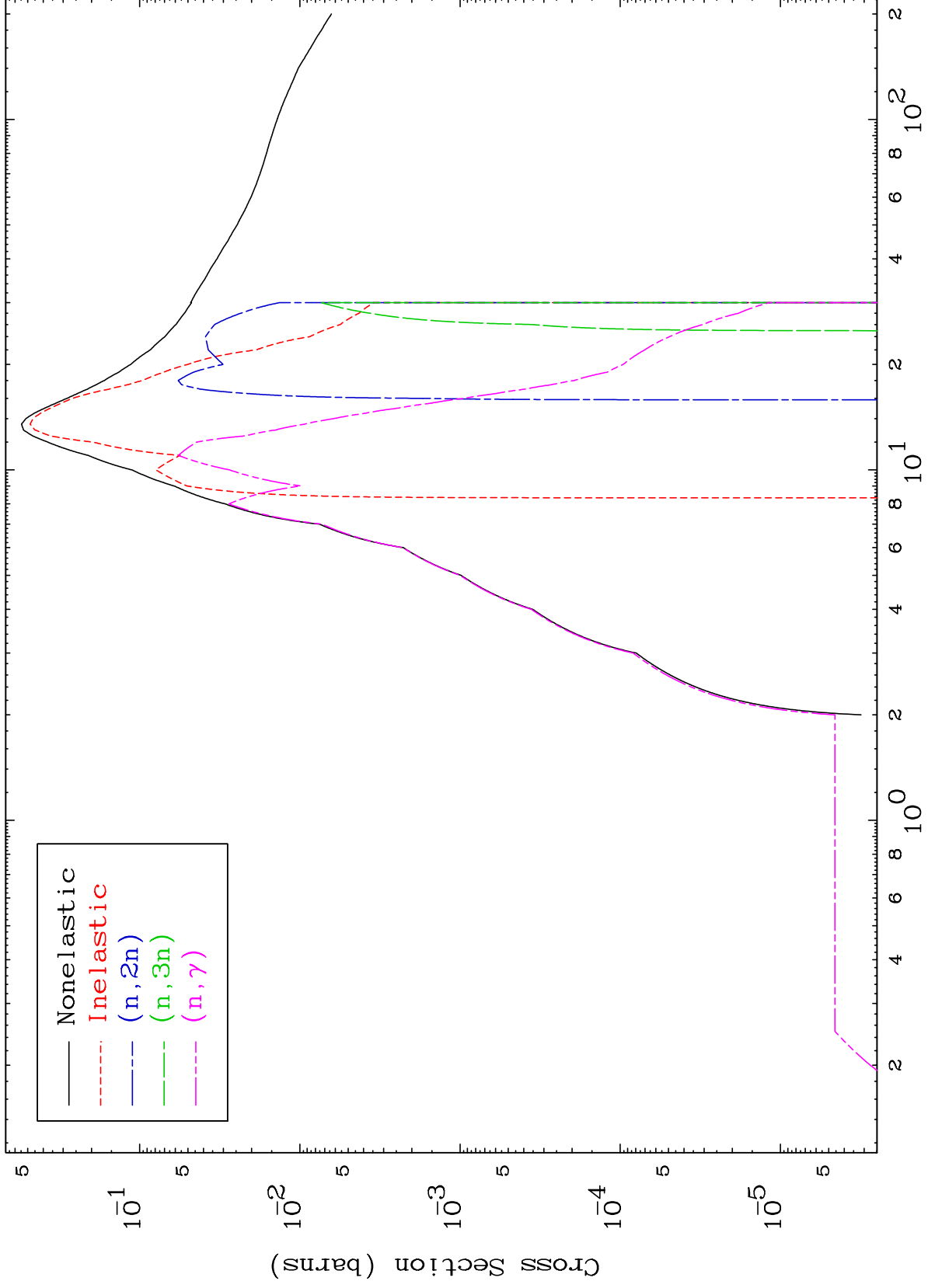
Press Mouse Button to Start

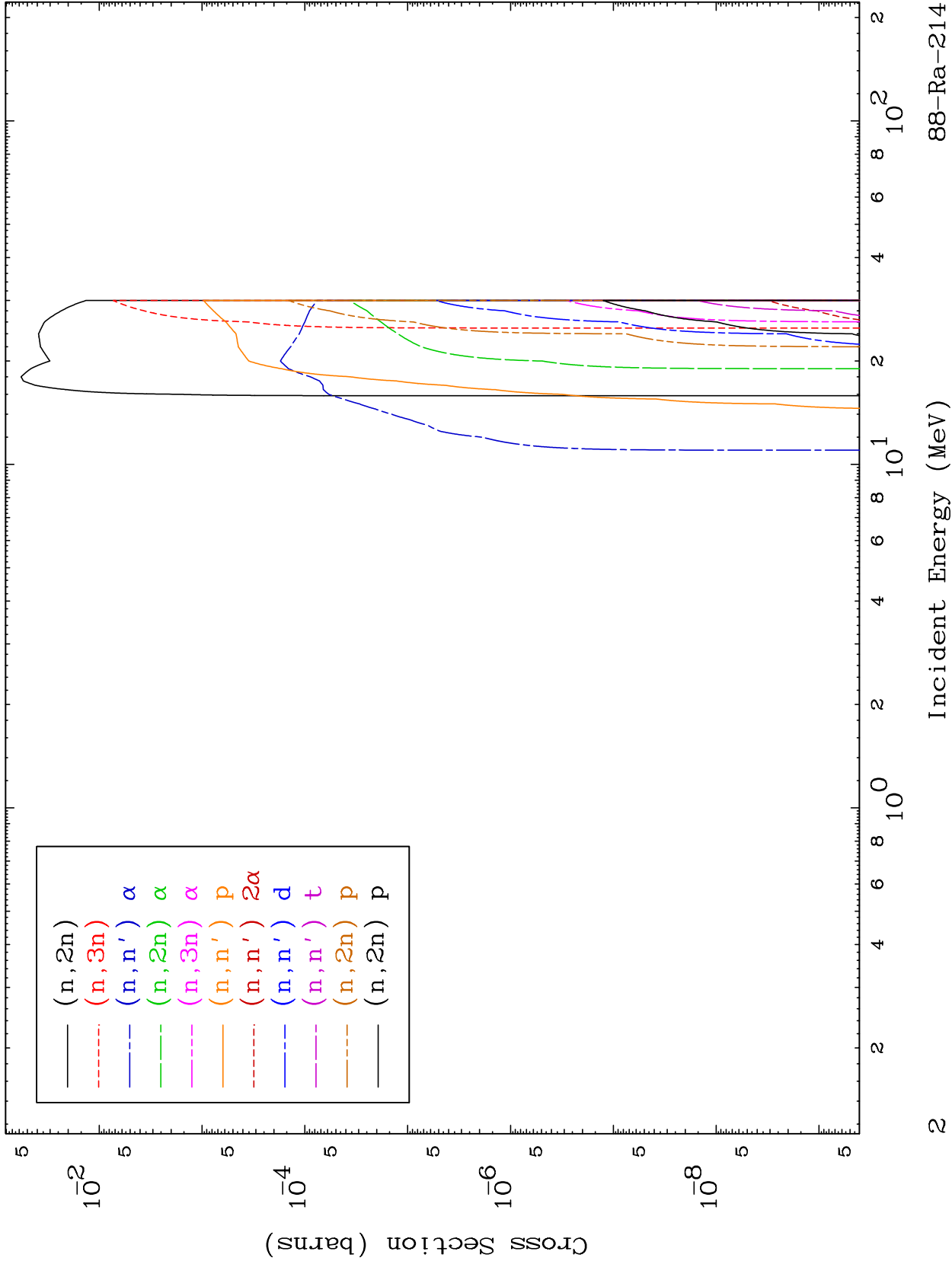
MAT 8798

Photon Major

88-Ra-214

0 Kelvin Cross Sections

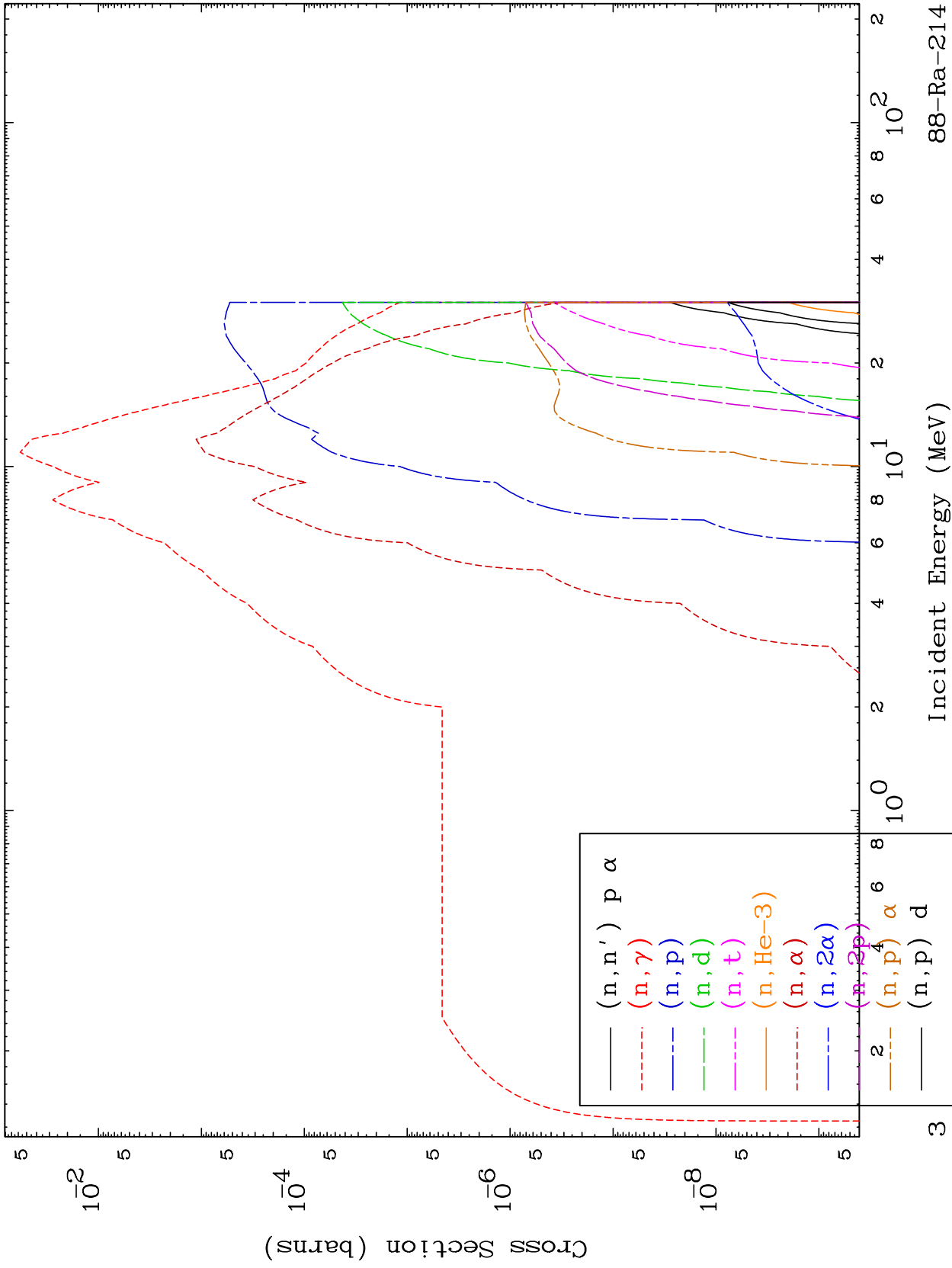




MAT 8798

Photon Neutron Absorption
0 Kelvin Cross Sections

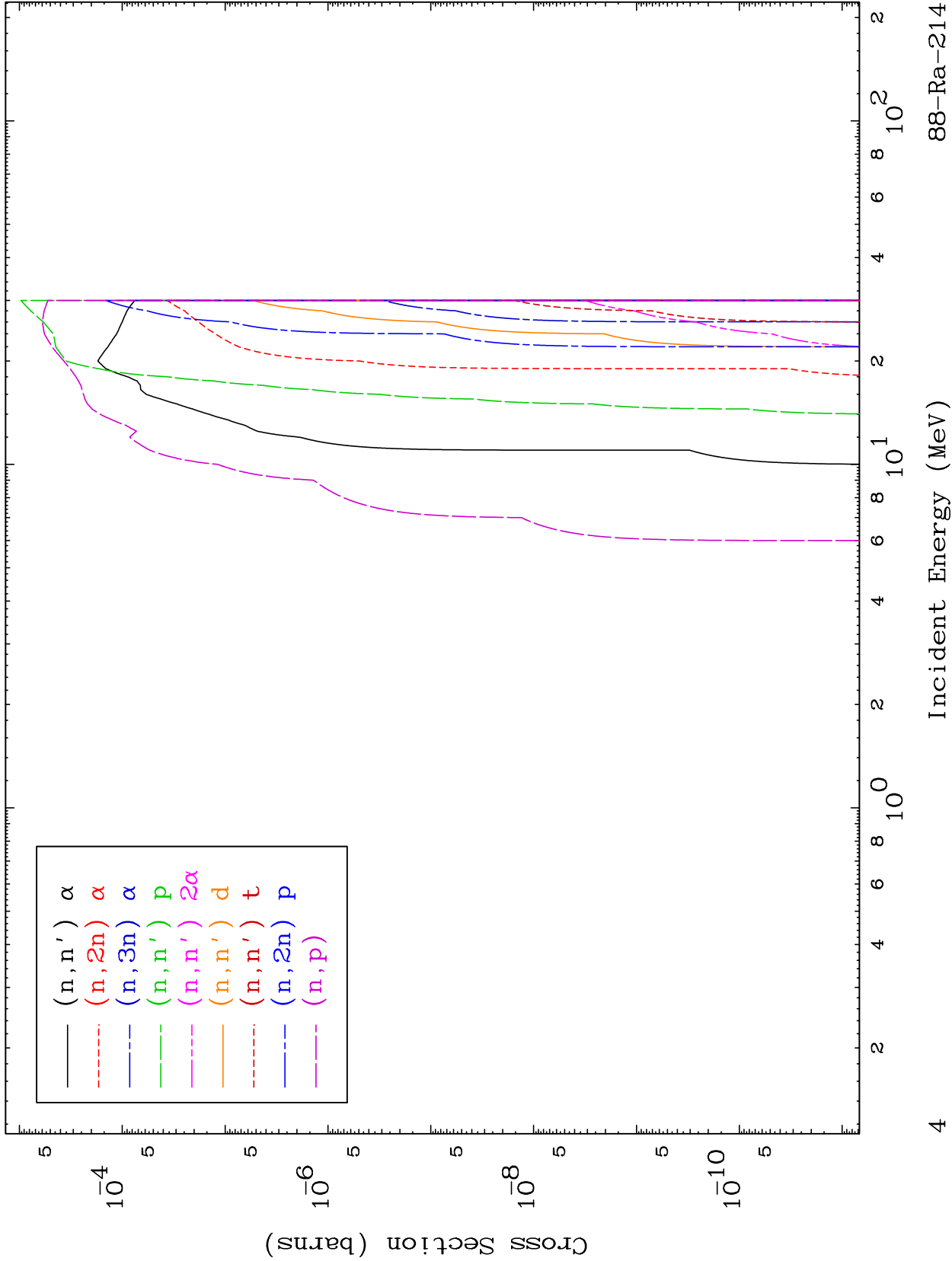
88-Ra-214

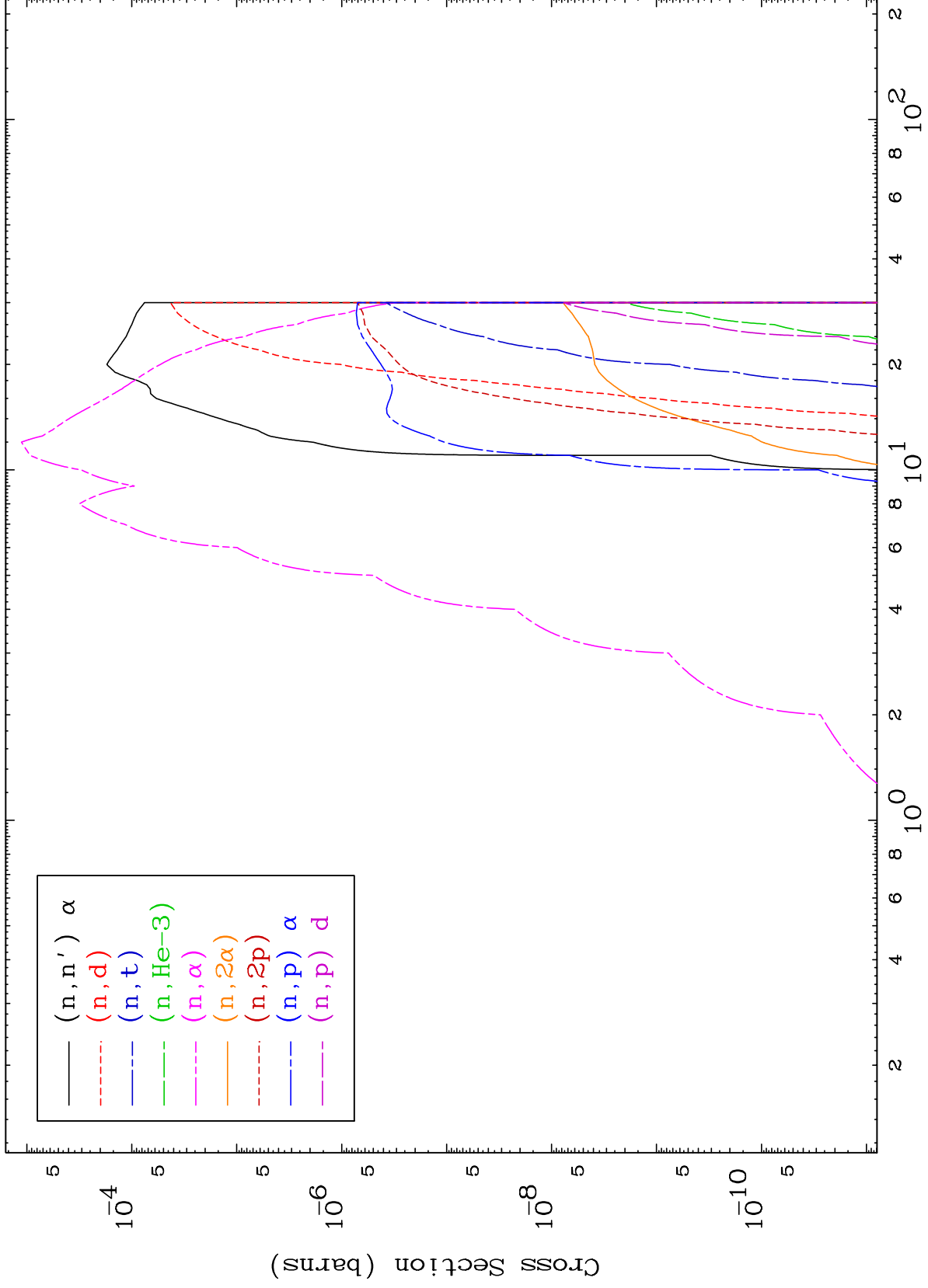


MAT 8798

Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-214



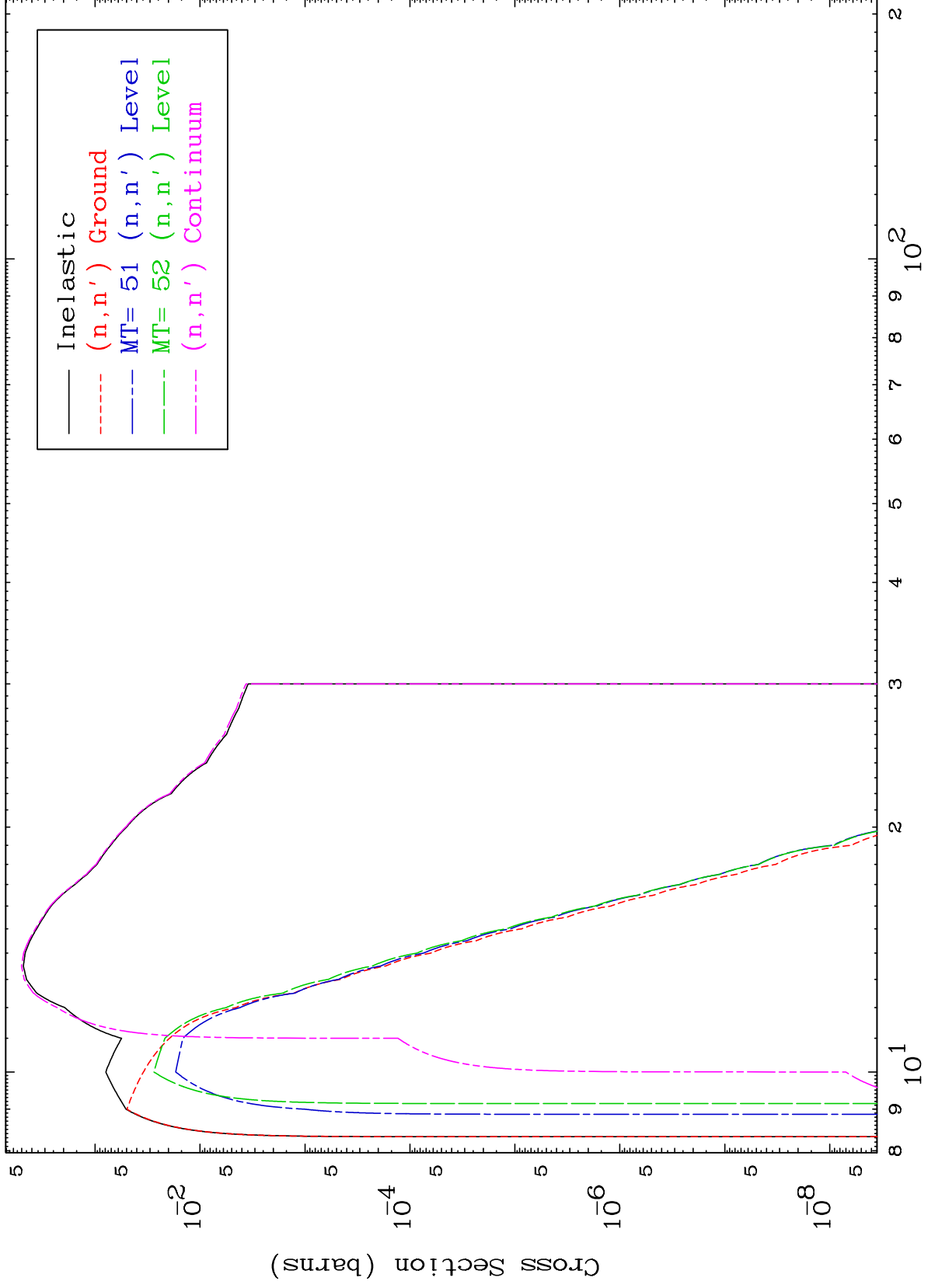


MAT 8798

(γ, n') Levels

88-Ra-214

0 Kelvin Cross Sections



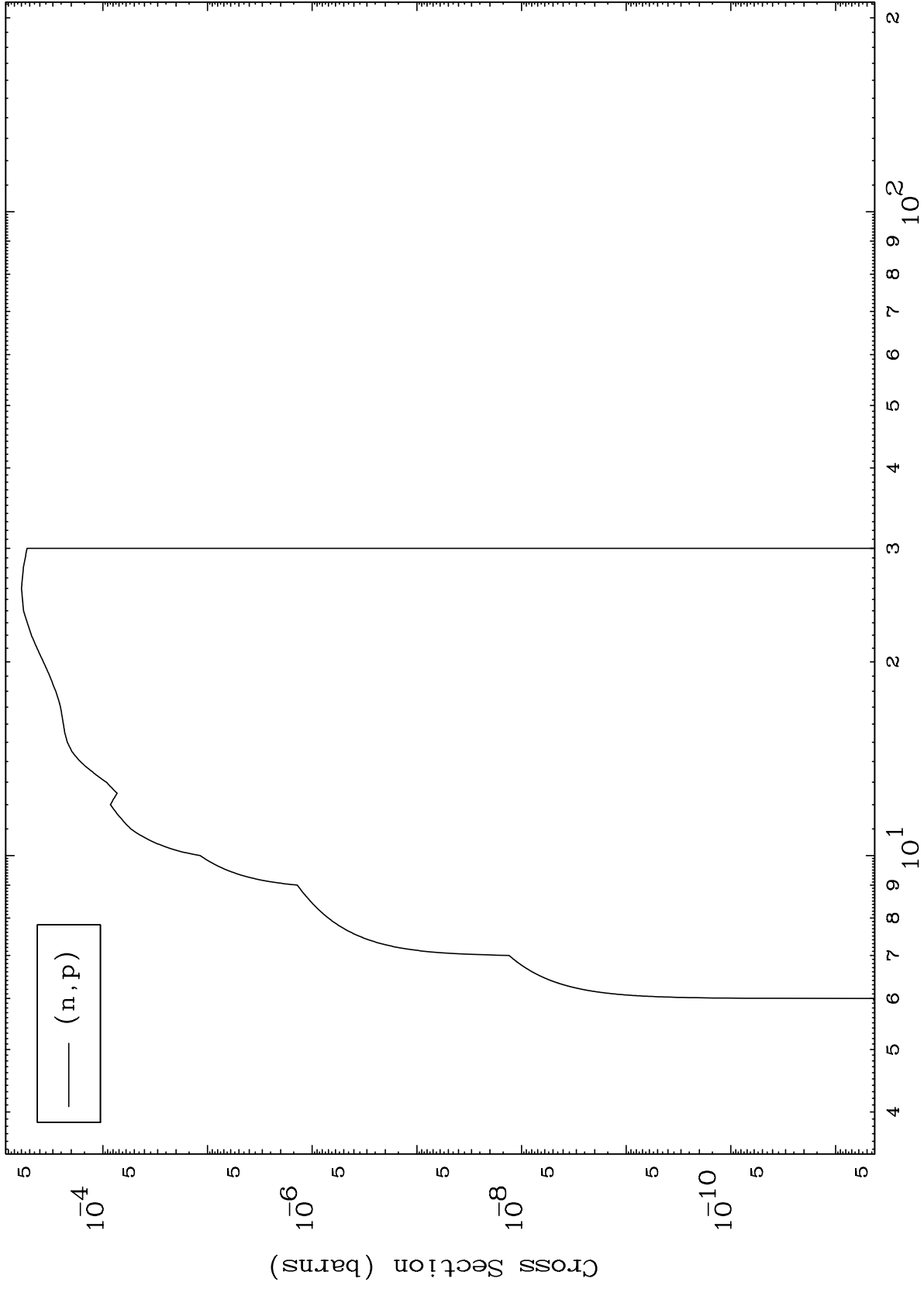
Incident Energy (MeV)

88-Ra-214

MAT 8798

(γ, p) Levels
0 Kelvin Cross Sections

88-Ra-214



7

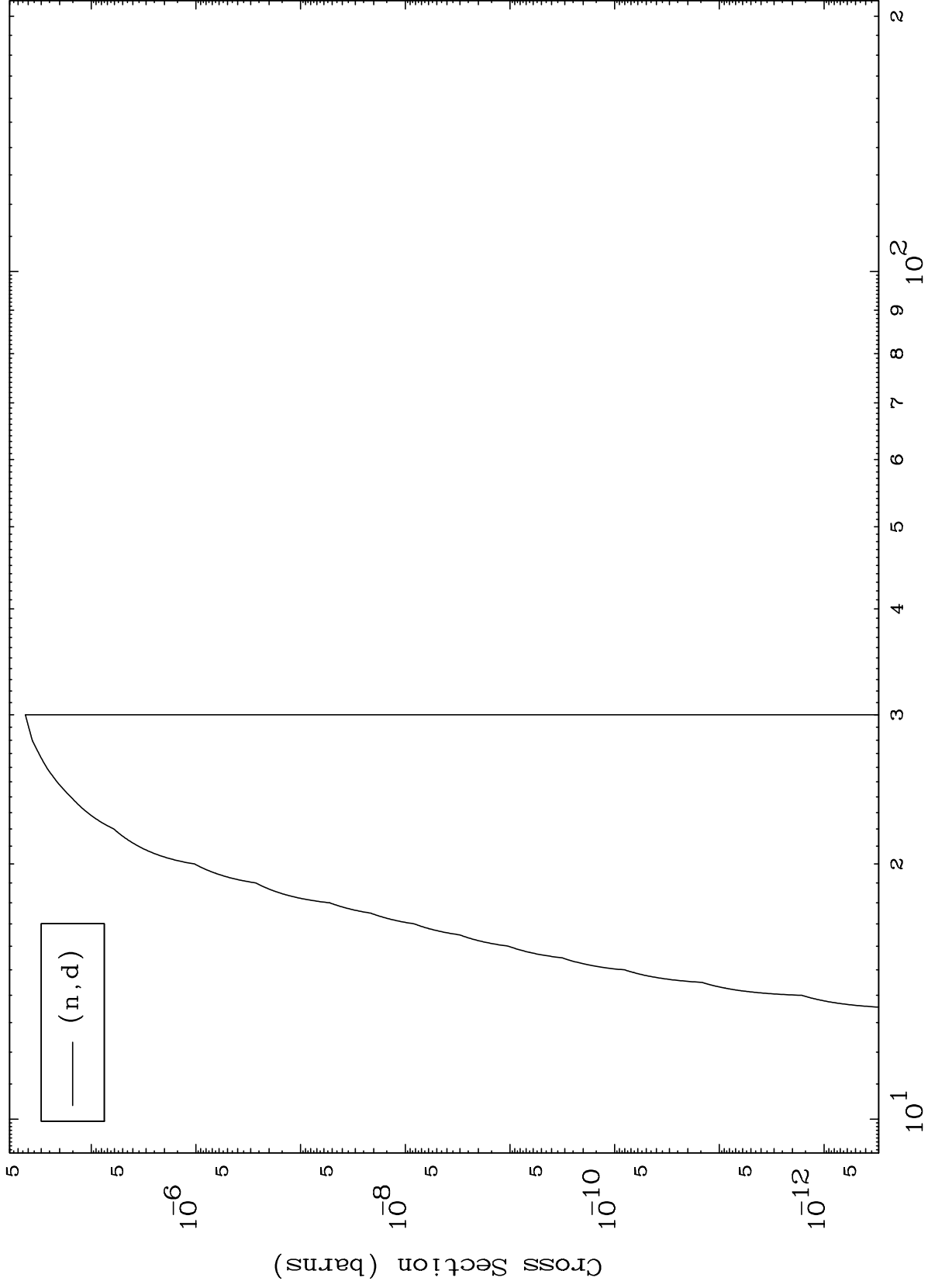
Incident Energy (MeV)

88-Ra-214

MAT 8798

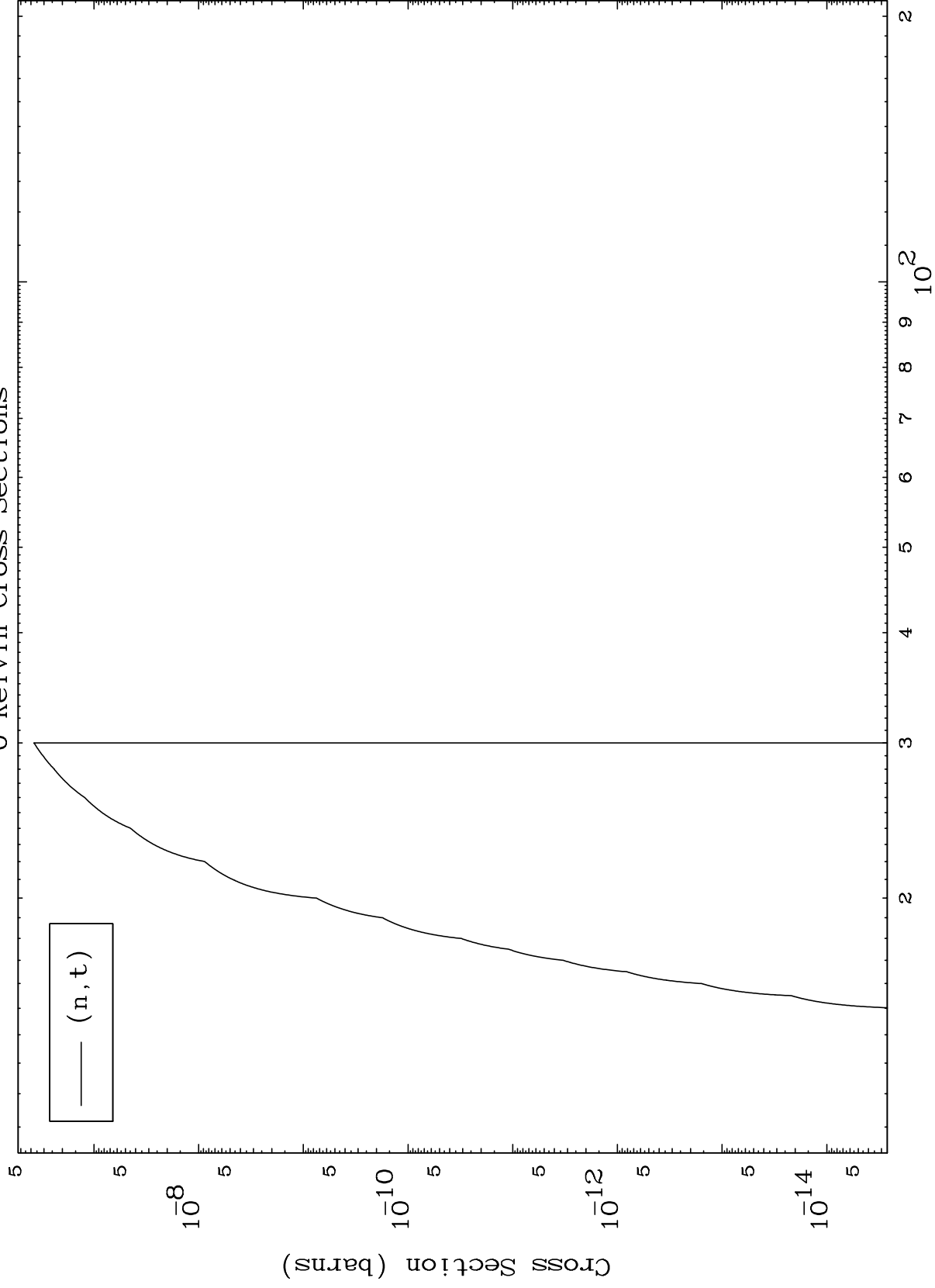
(γ, d) Levels
0 Kelvin Cross Sections

88-Ra-214



Incident Energy (MeV)

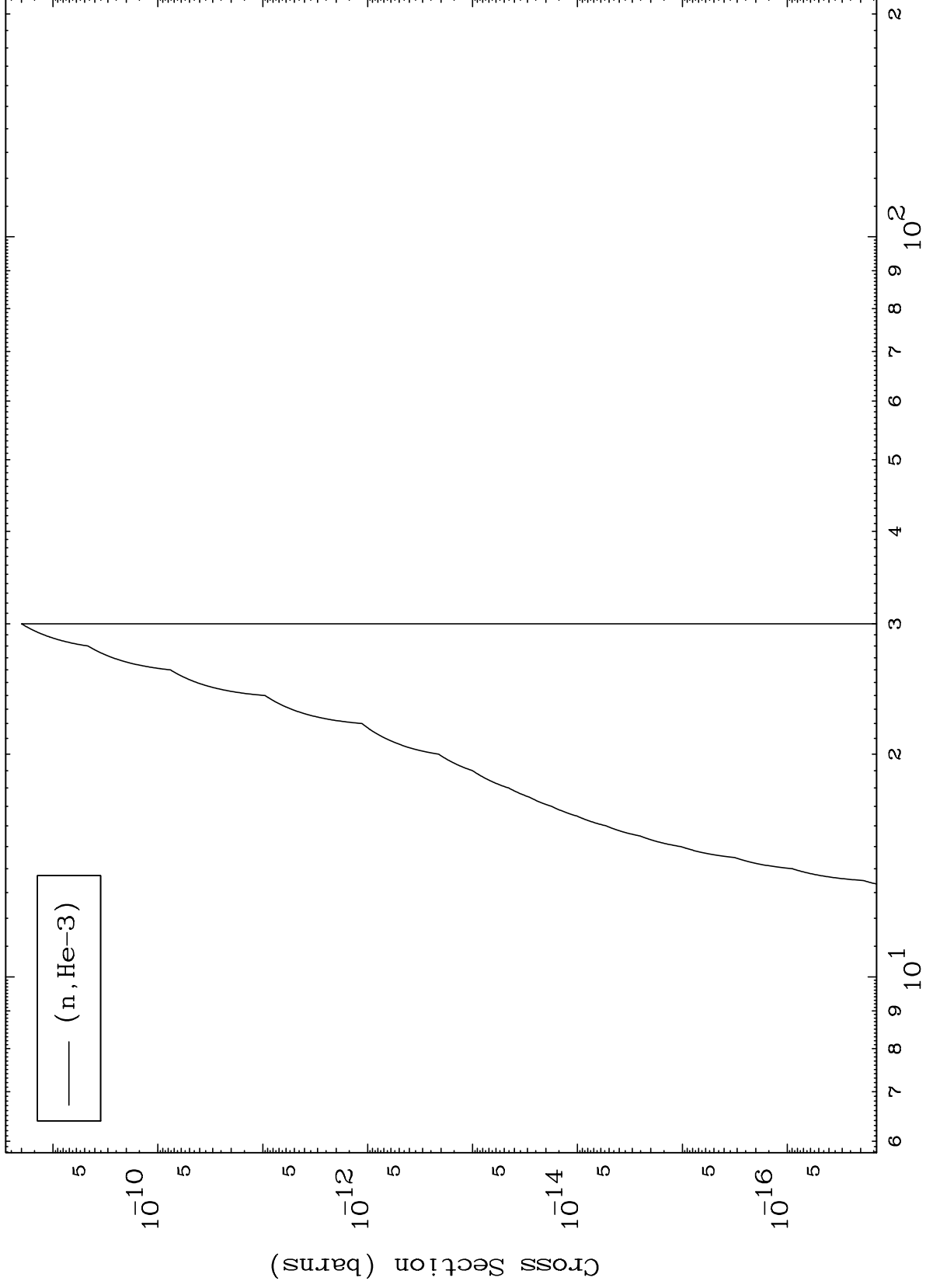
88-Ra-214



MAT 8798

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

88-Ra-214



10

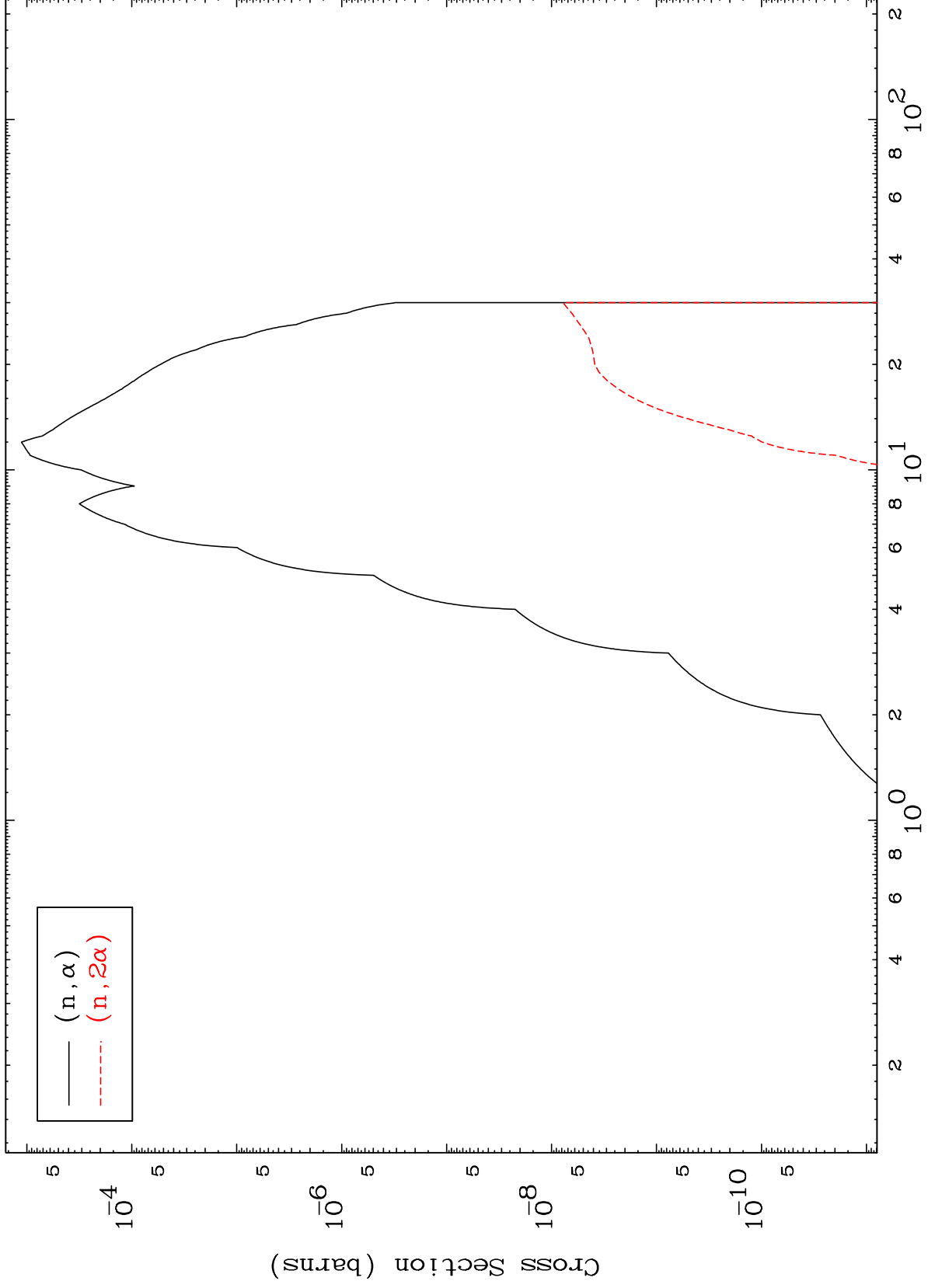
Incident Energy (MeV)

88-Ra-214

MAT 8798

(γ, α) Levels
0 Kelvin Cross Sections

88-Ra-214

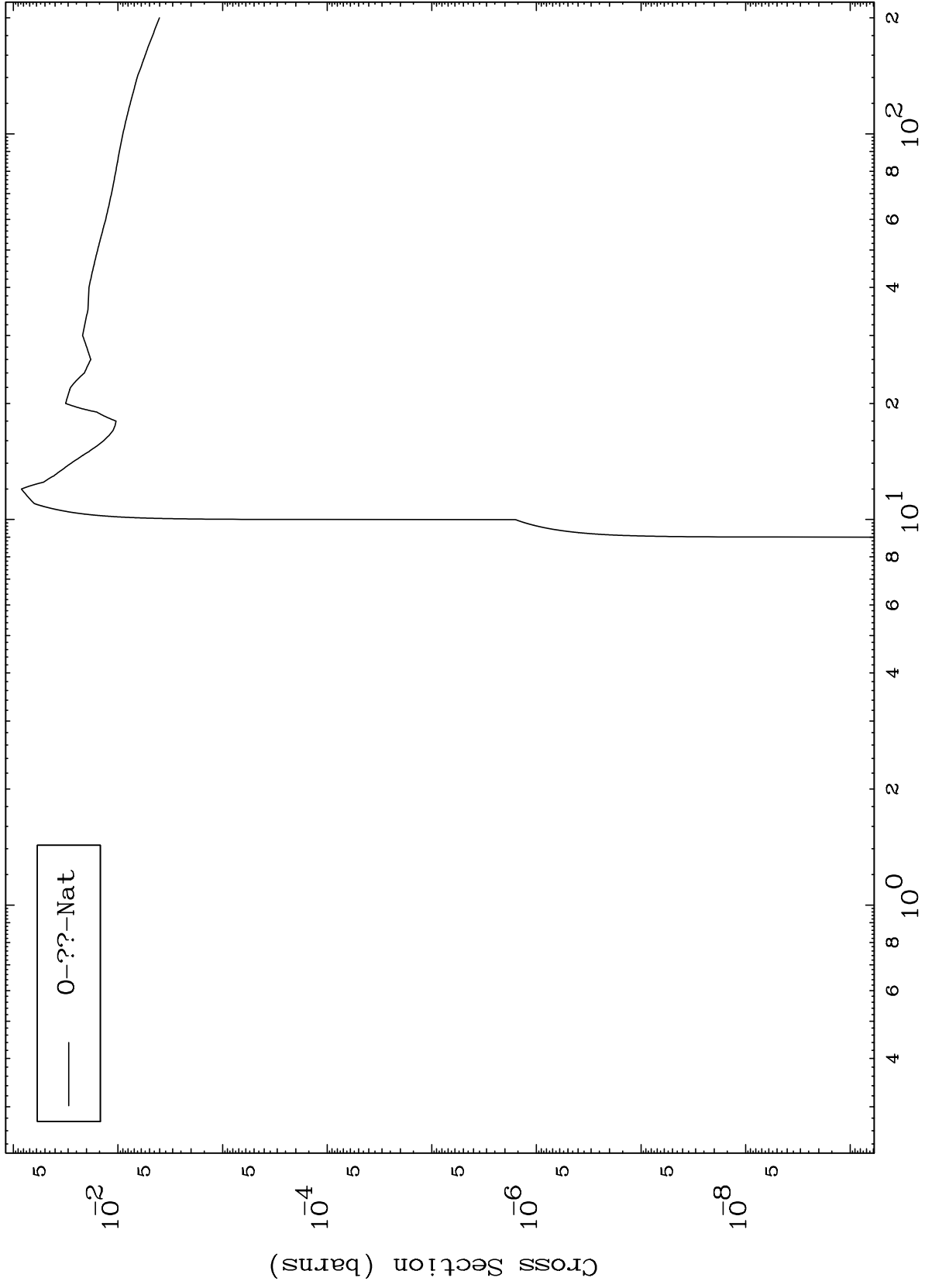


88-Ra-214

MAT 8798

88-Ra-214

Fission
Radionuclide Production Cross Section



12

88-Ra-214