

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

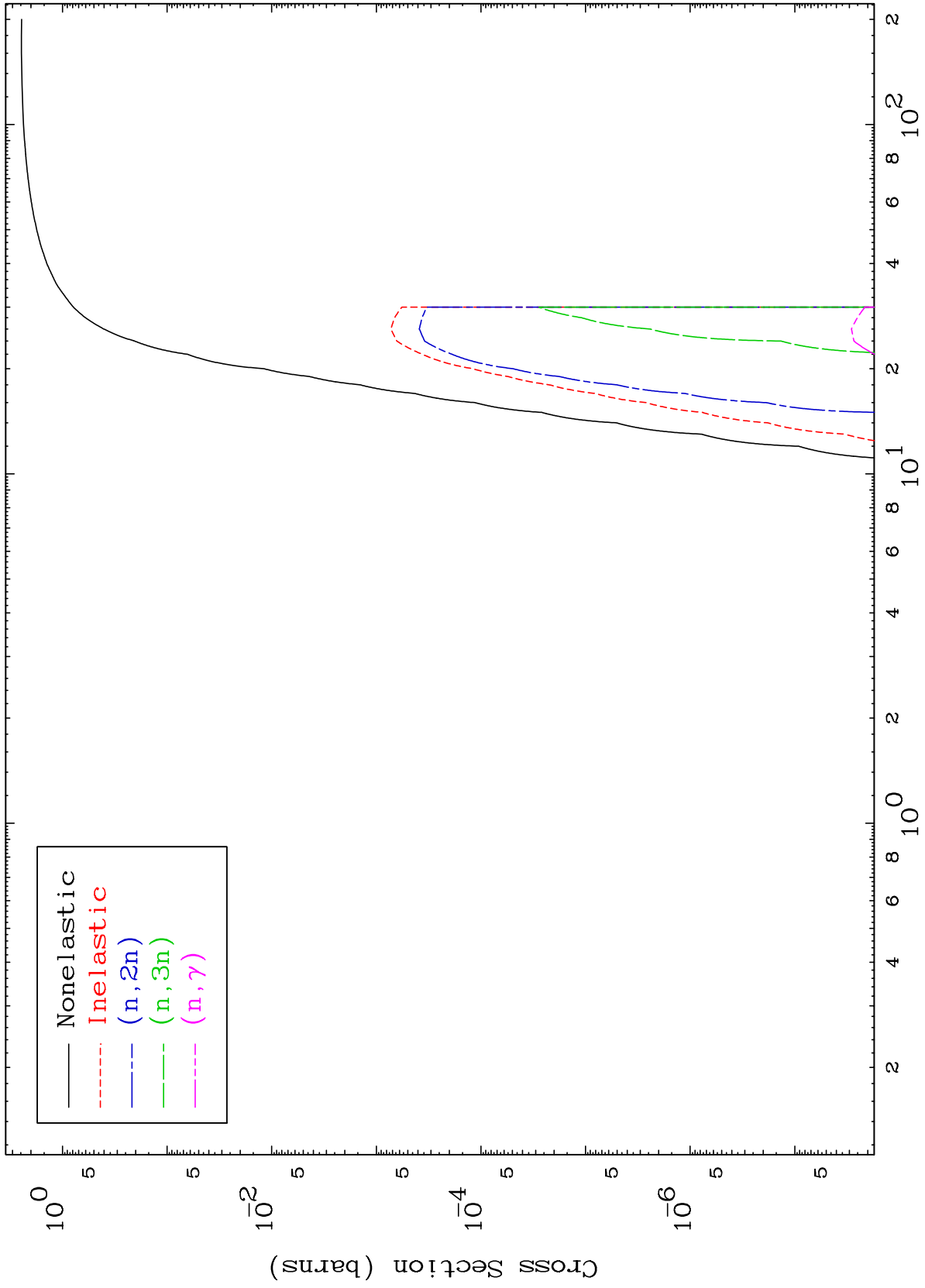
Press Mouse Button to Start

MAT 8795

He-3 Major

88-Ra-213

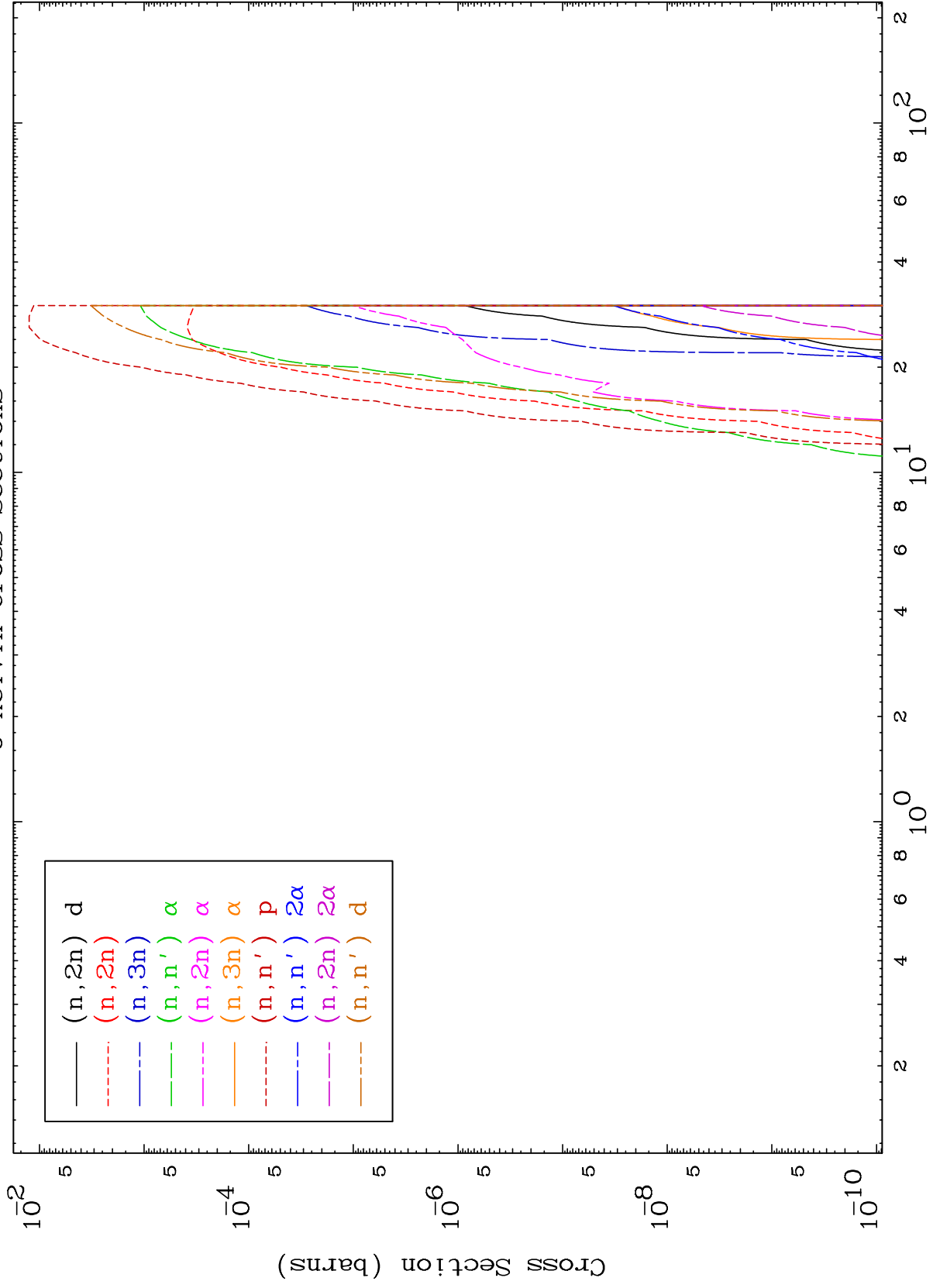
0 Kelvin Cross Sections



MAT 8795

He-3 Neutron Absorption
0 Kelvin Cross Sections

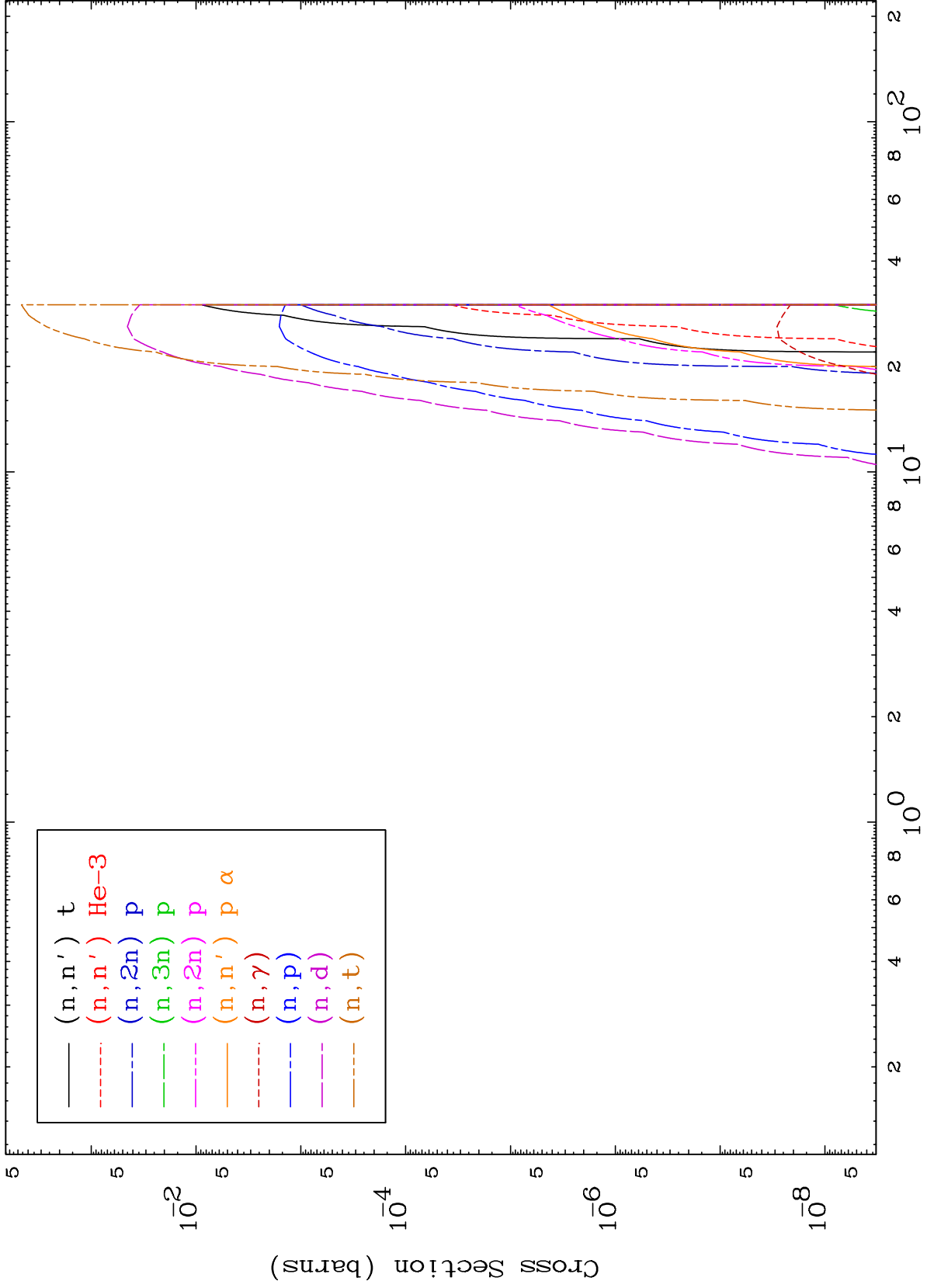
88-Ra-213



MAT 8795

He-3 Neutron Absorption
0 Kelvin Cross Sections

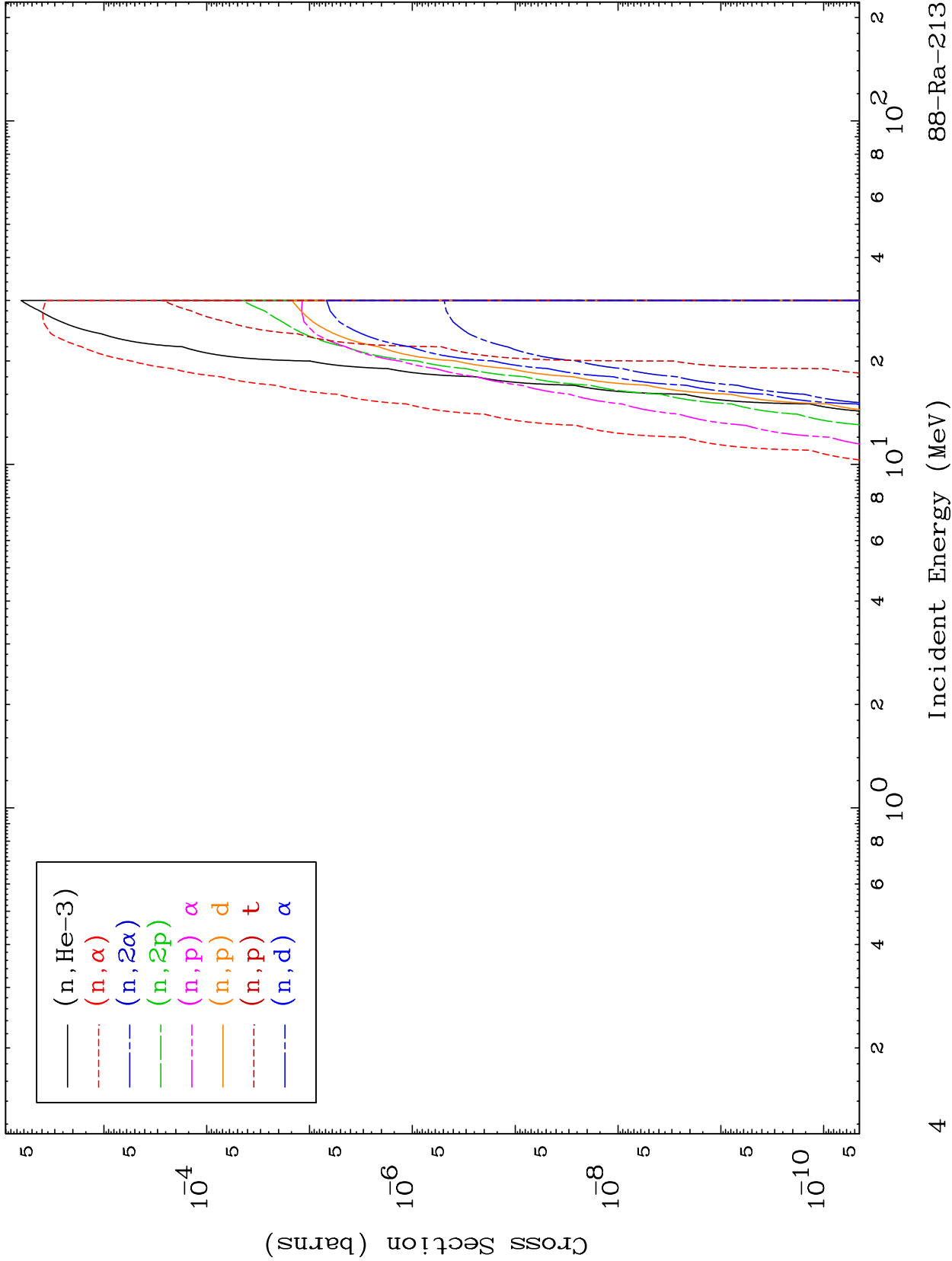
88-Ra-213



MAT 8795

He-3 Neutron Absorption
0 Kelvin Cross Sections

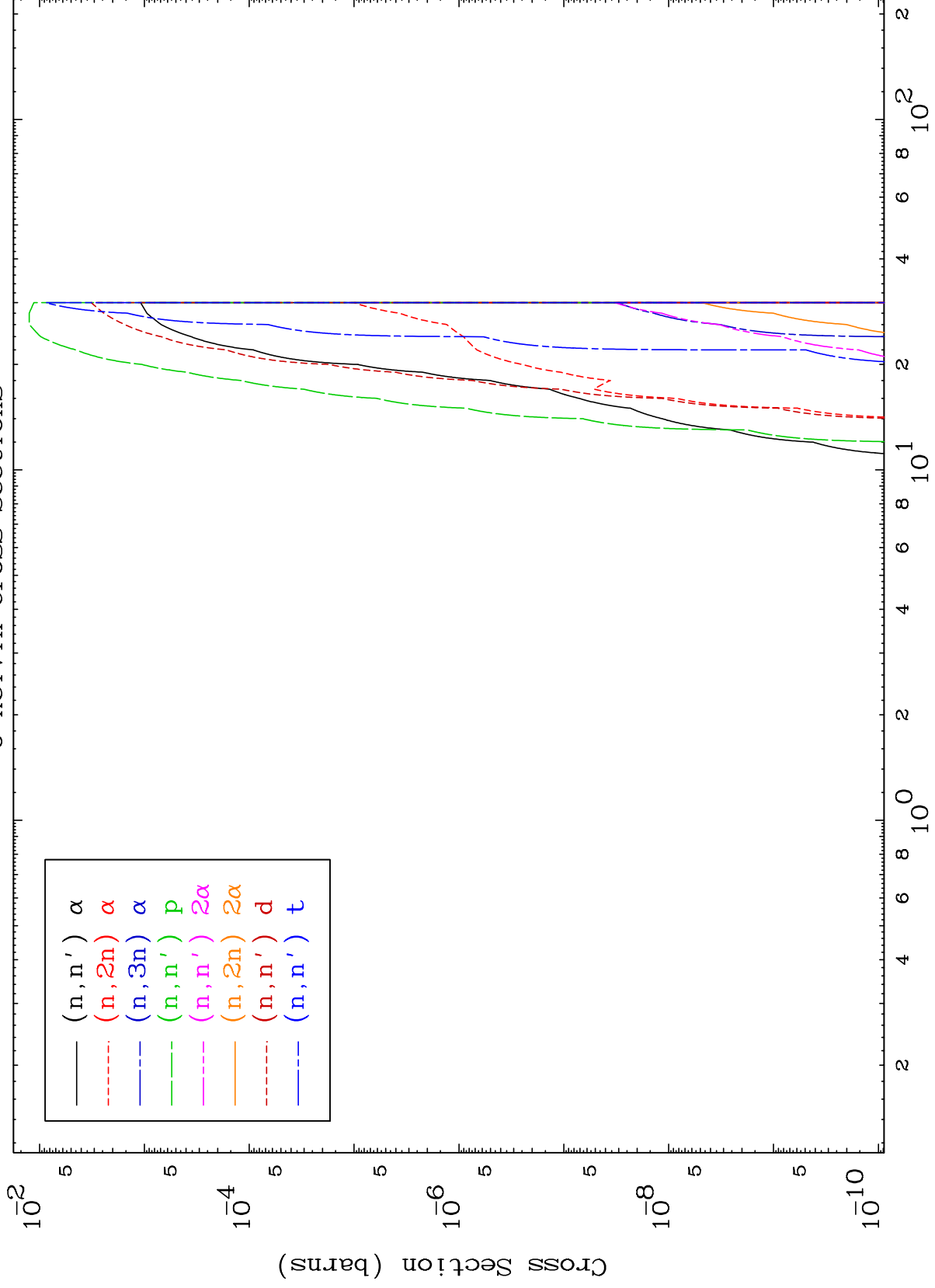
88-Ra-213



MAT 8795

He-3 Charged Particle
0 Kelvin Cross Sections

88-Ra-213



5

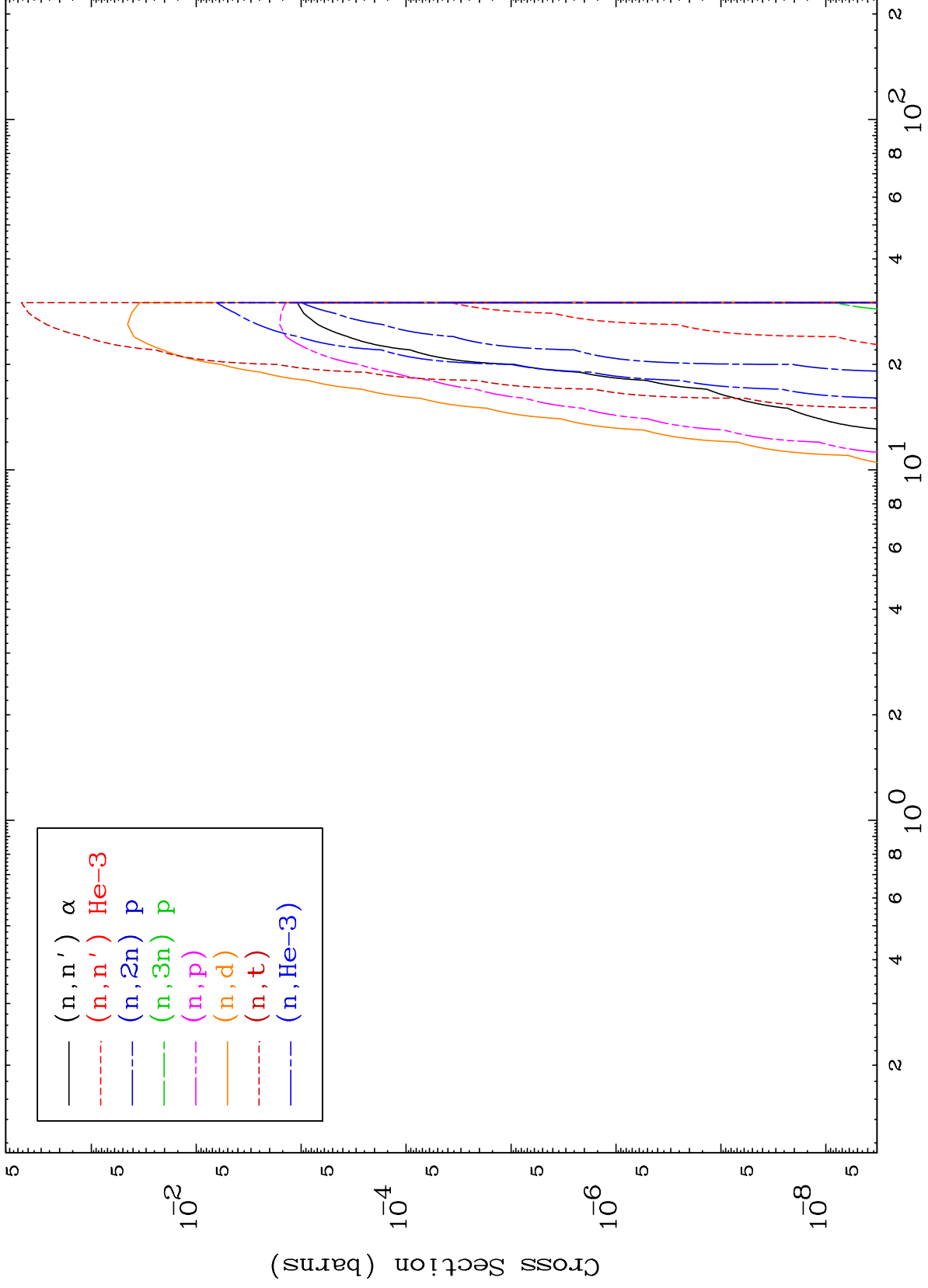
Incident Energy (MeV)

88-Ra-213

MAT 8795

He-3 Charged Particle
0 Kelvin Cross Sections

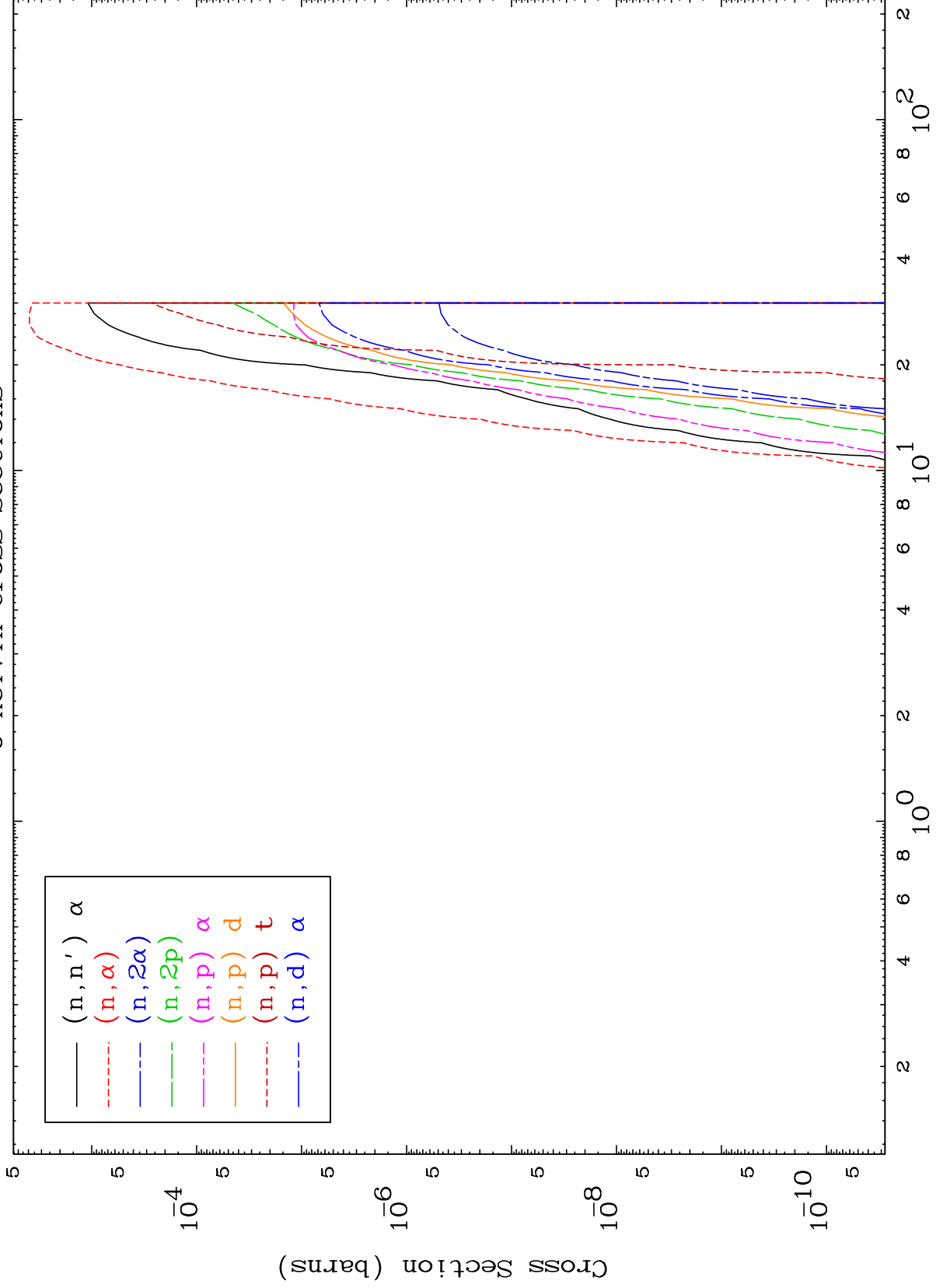
88-Ra-213



MAT 8795

He-3 Charged Particle
0 Kelvin Cross Sections

88-Ra-213

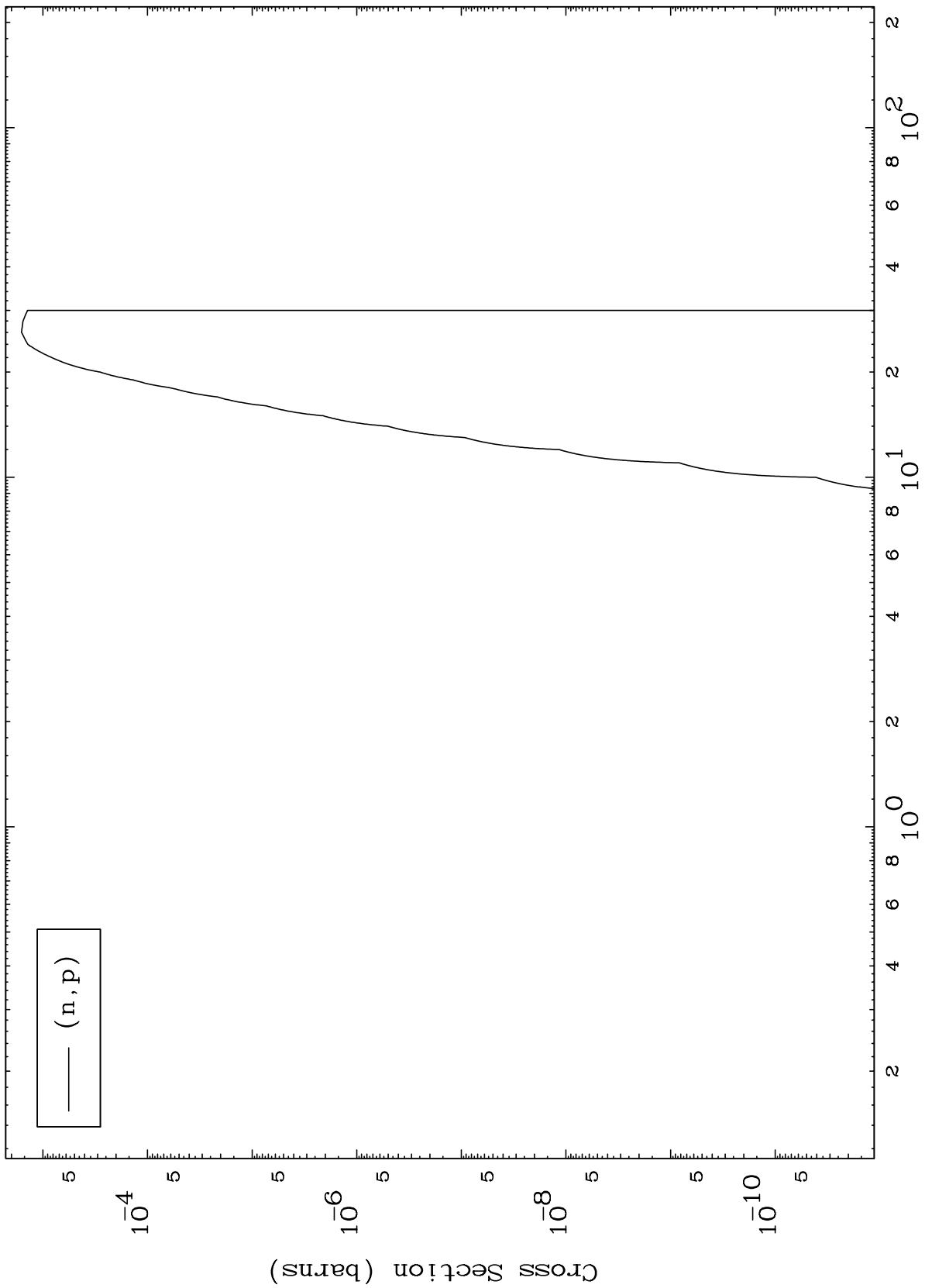


MAT 8795

(He-3,p) Levels

88-Ra-213

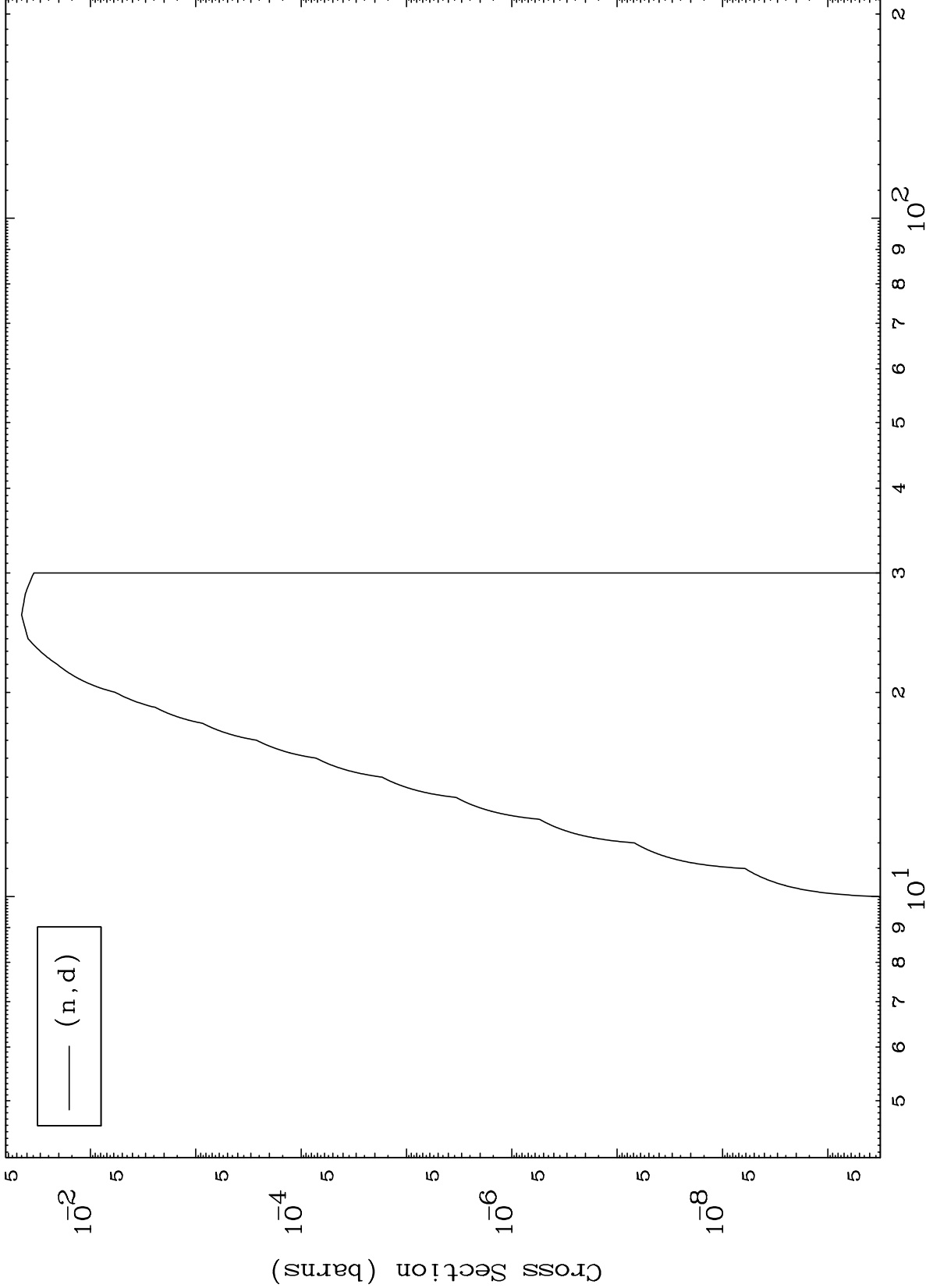
0 Kelvin Cross Sections



MAT 8795

(He-3,d) Levels
0 Kelvin Cross Sections

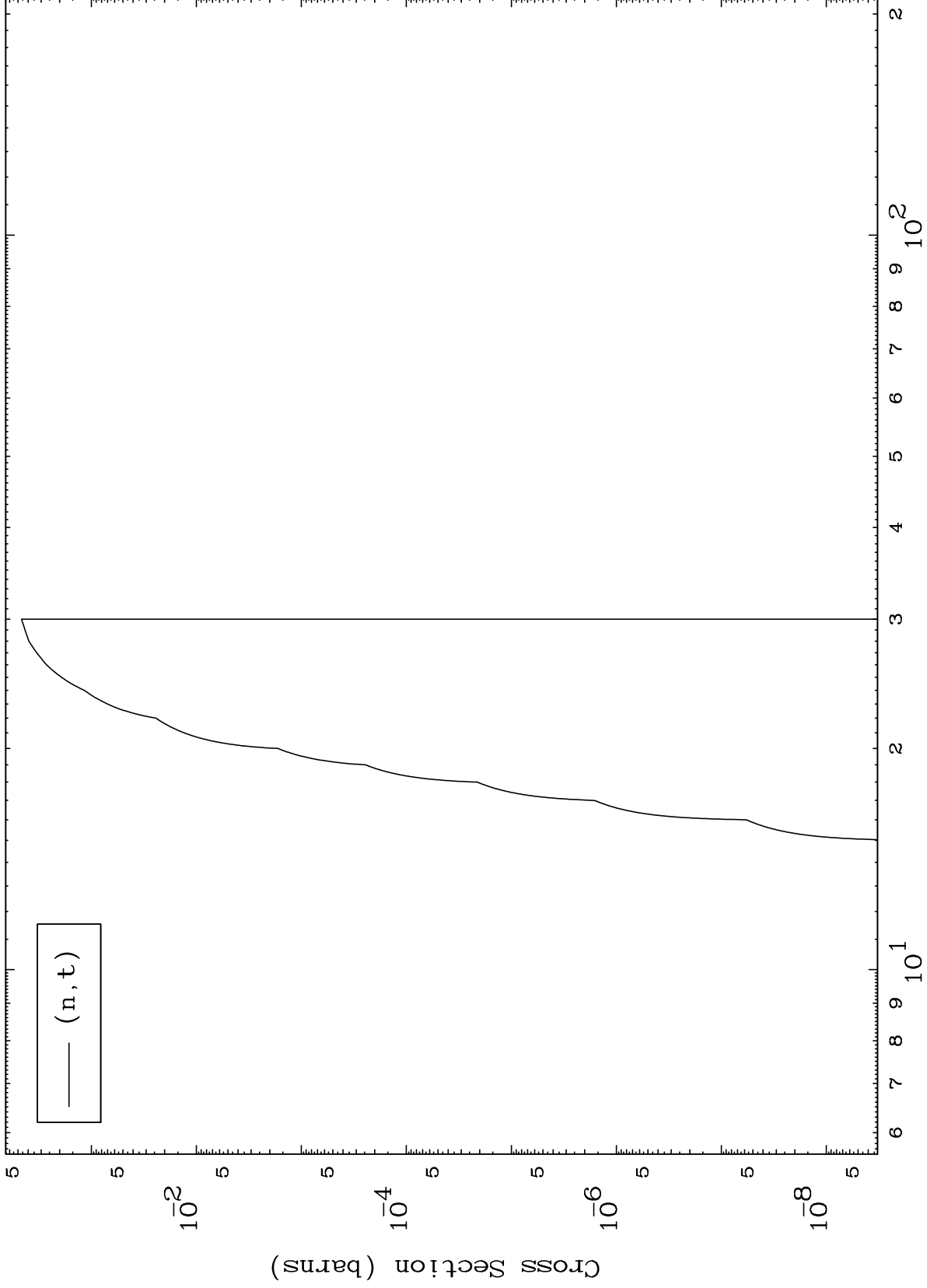
88-Ra-213



MAT 8795

(He-3,t) Levels
0 Kelvin Cross Sections

88-Ra-213



10

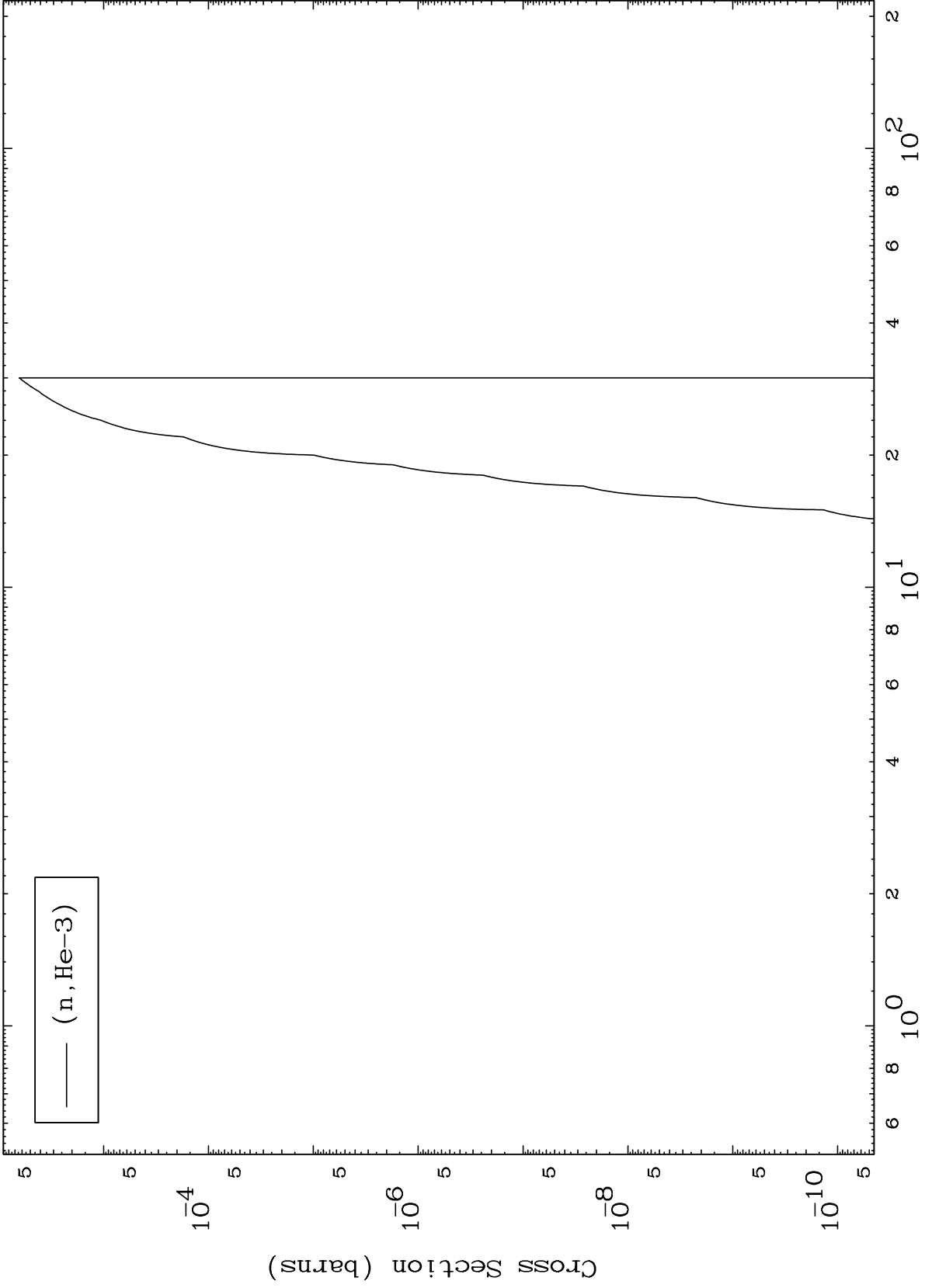
Incident Energy (MeV)

88-Ra-213

MAT 8795

(He-3, He3) Levels
0 Kelvin Cross Sections

88-Ra-213



11

Incident Energy (MeV)

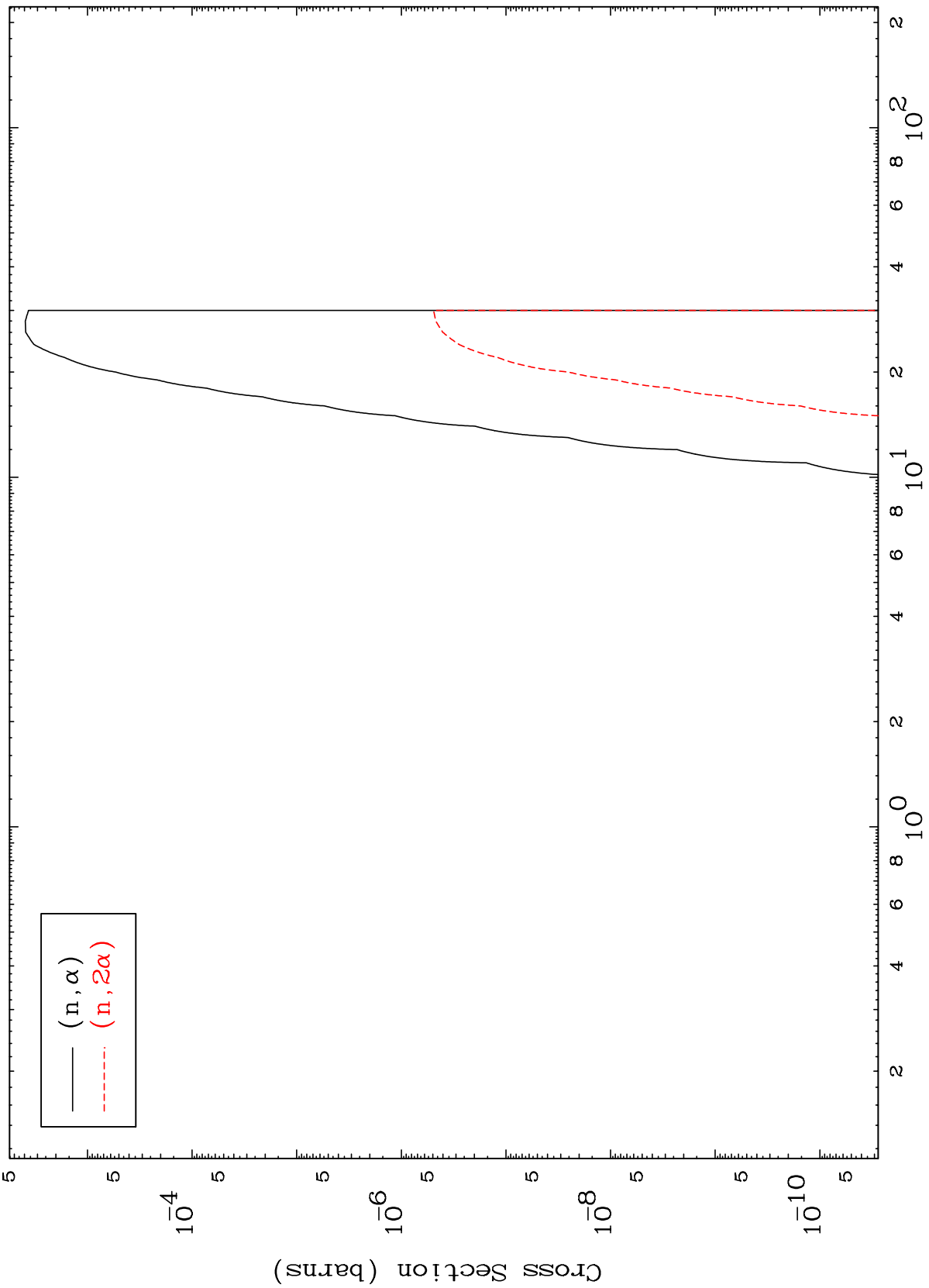
88-Ra-213

MAT 8795

(He-3, α) Levels

88-Ra-213

0 Kelvin Cross Sections



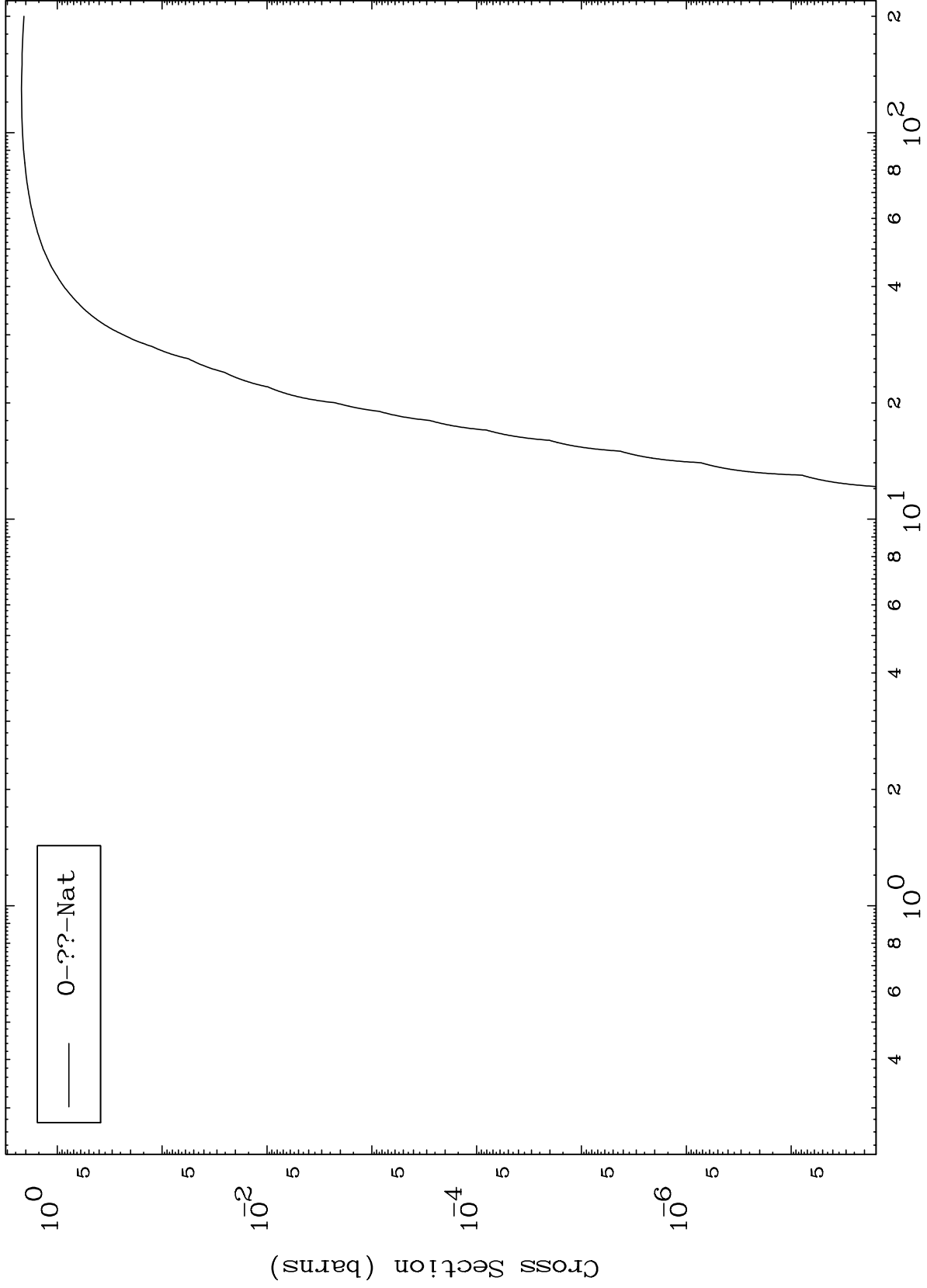
— (n, α)
- - - (n, 2α)

MAT 8795

Fission

88-Ra-213

Radionuclide Production Cross Section



13

Incident Energy (MeV)

88-Ra-213