

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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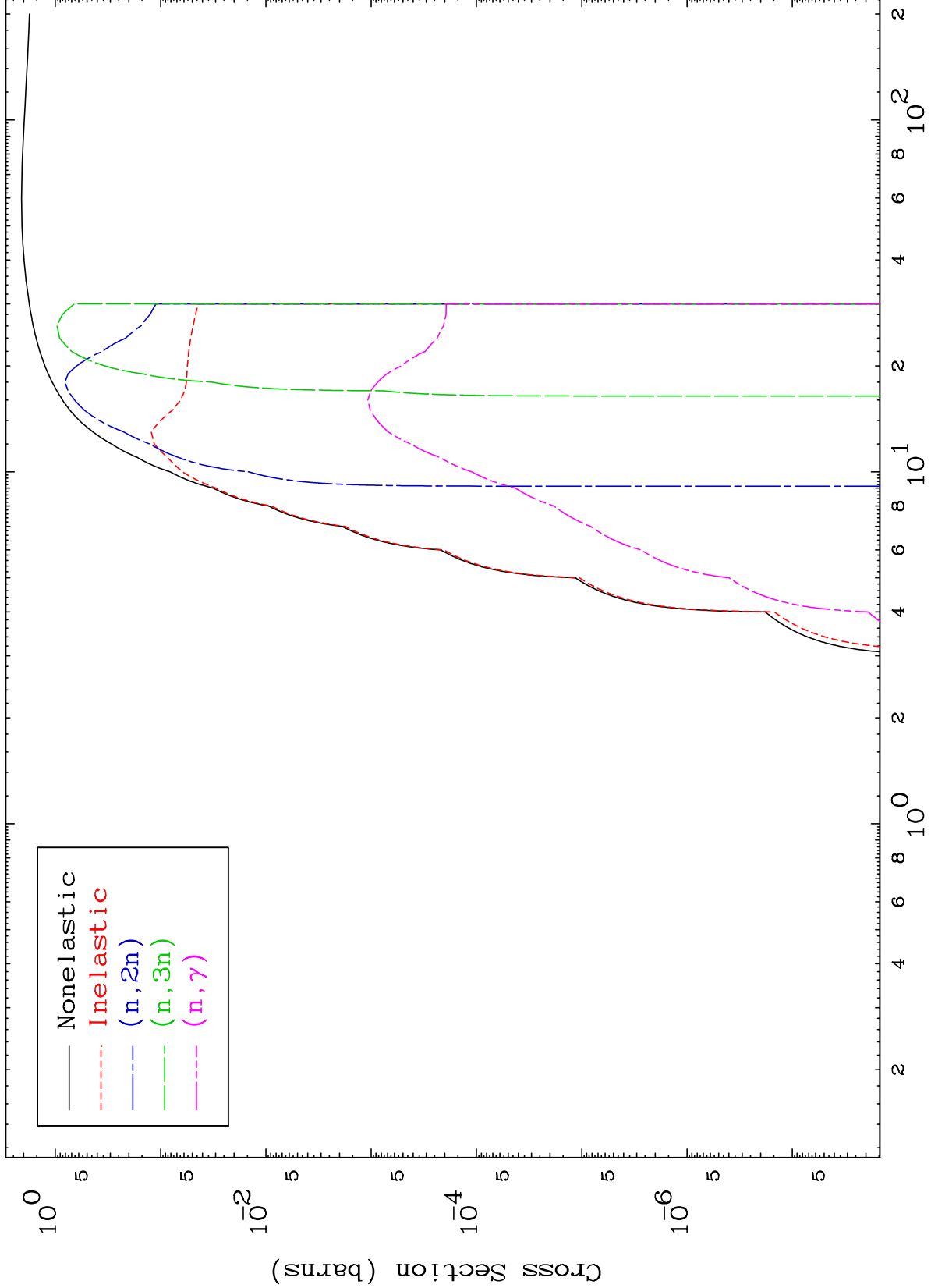
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

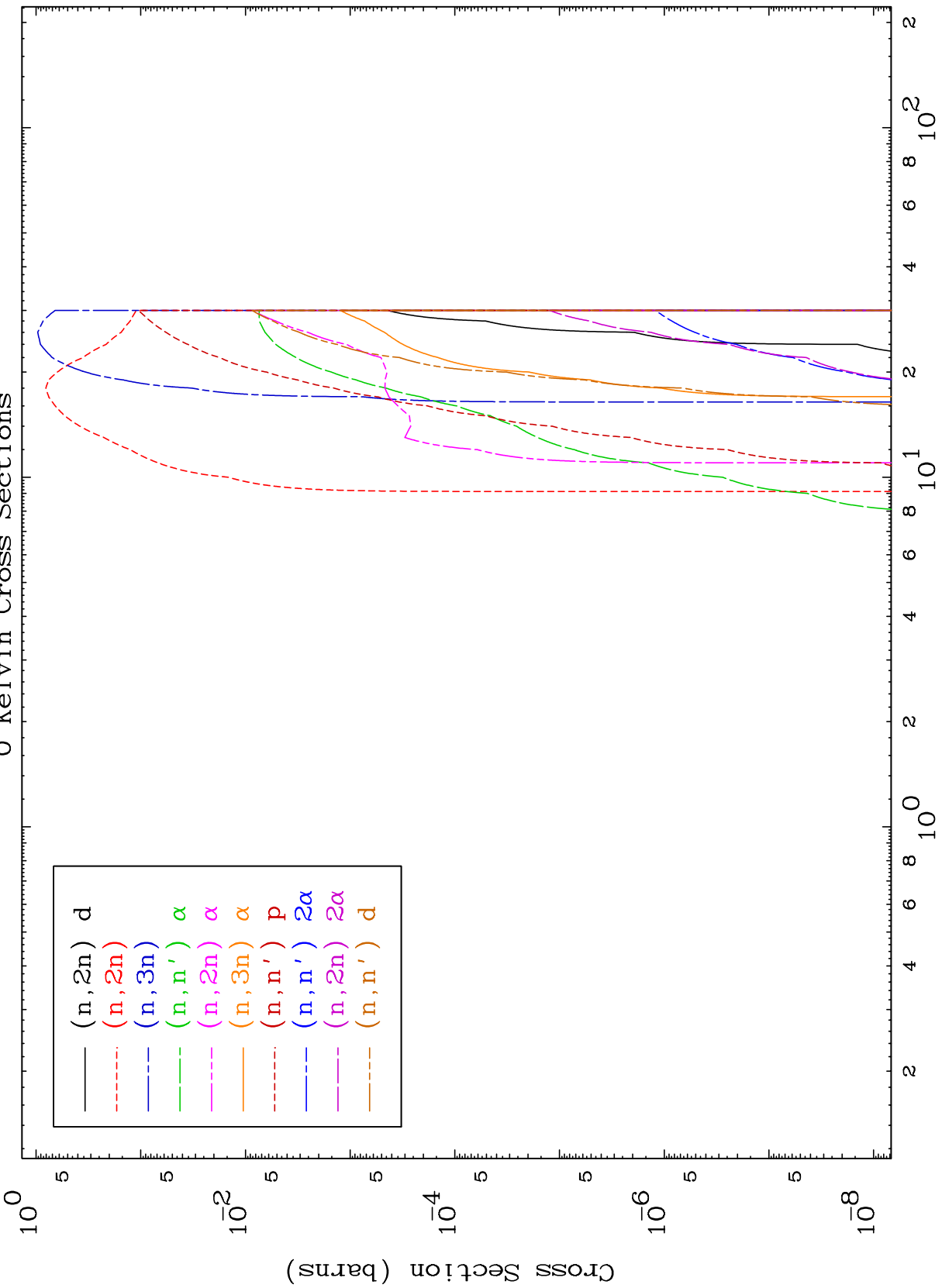
0 Kelvin Cross Sections



MAT 88222

Proton Neutron Absorption
0 Kelvin Cross Sections

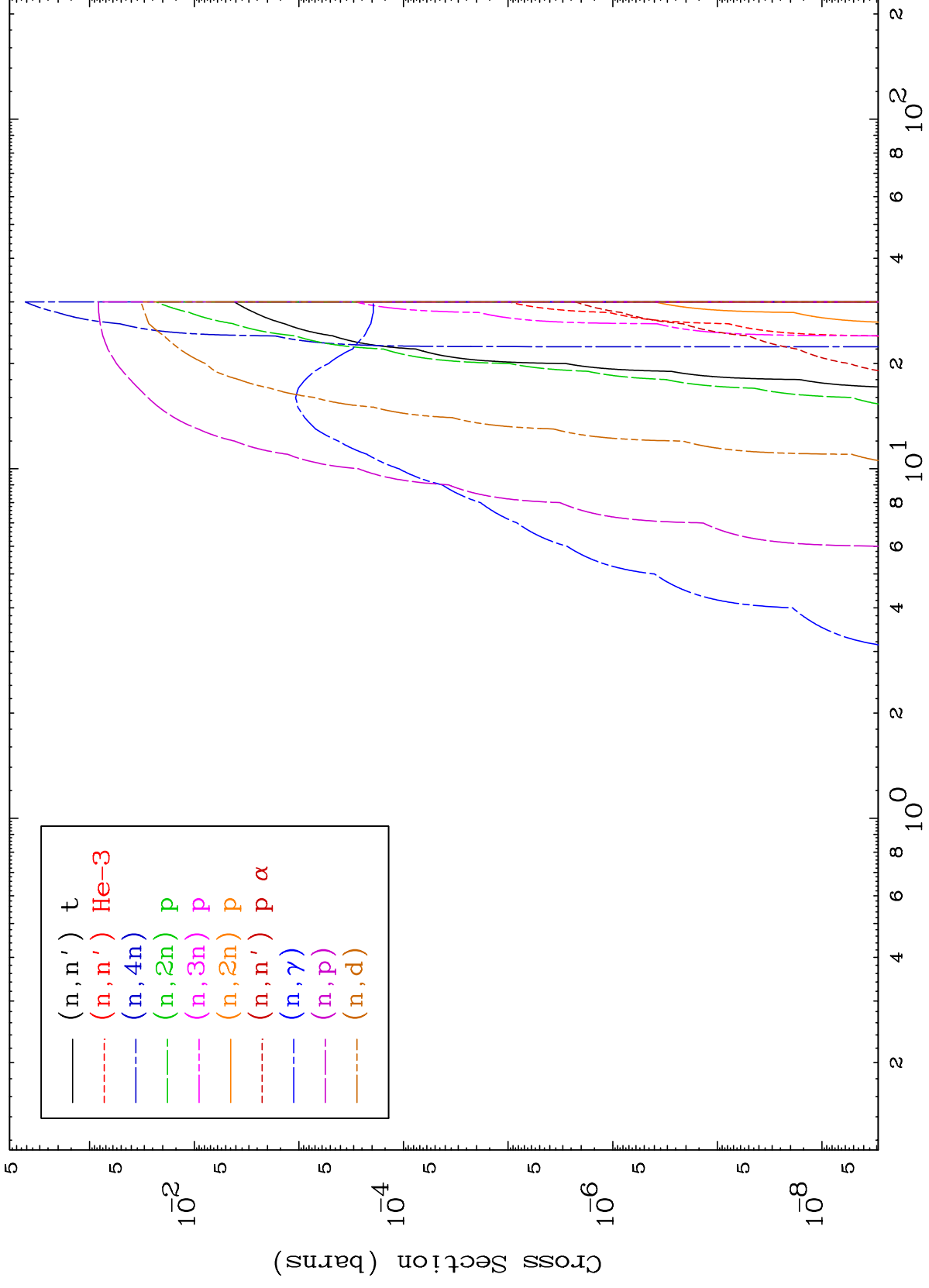
88-Ra-222



MAT 88222

Proton Neutron Absorption
0 Kelvin Cross Sections

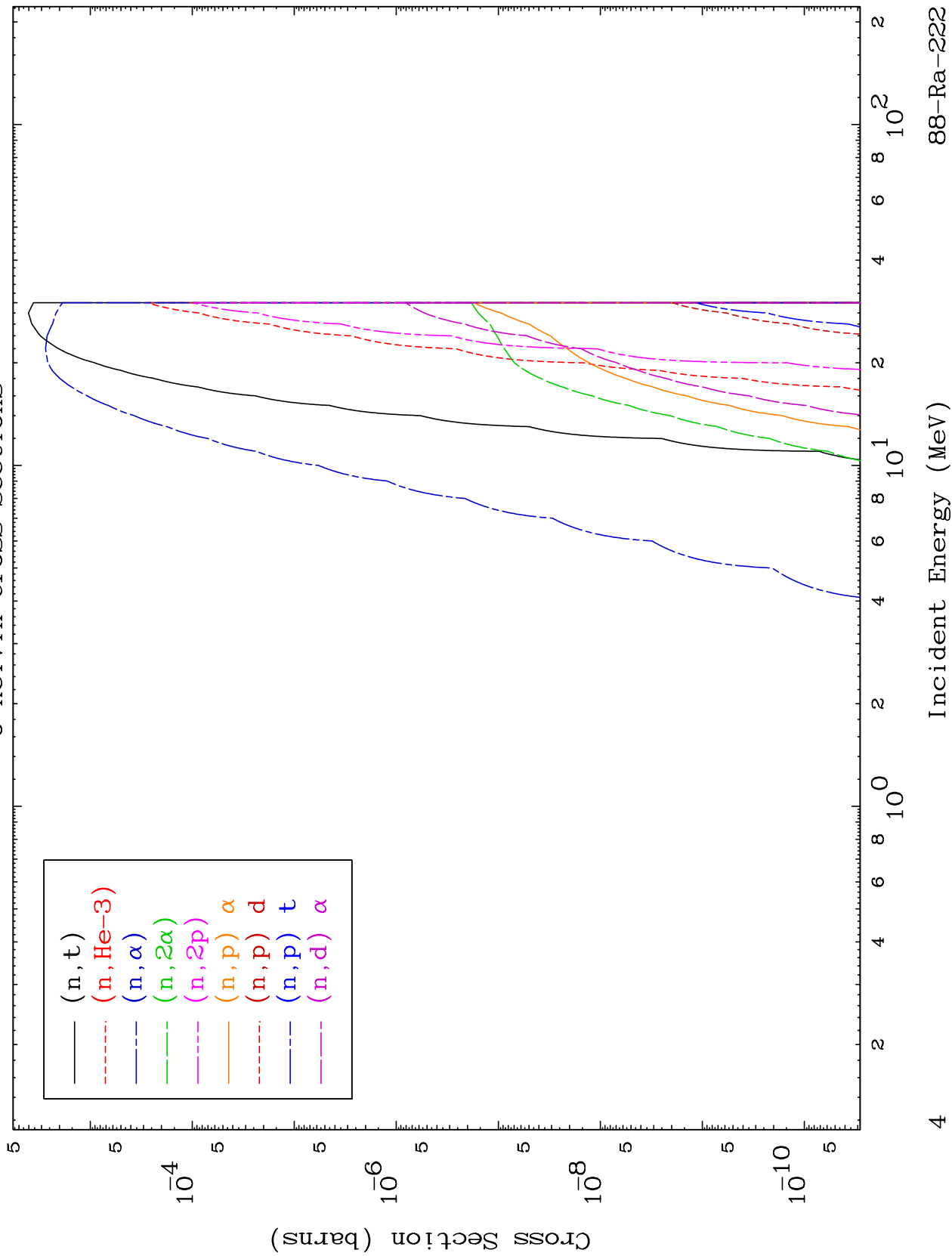
88-Ra-222

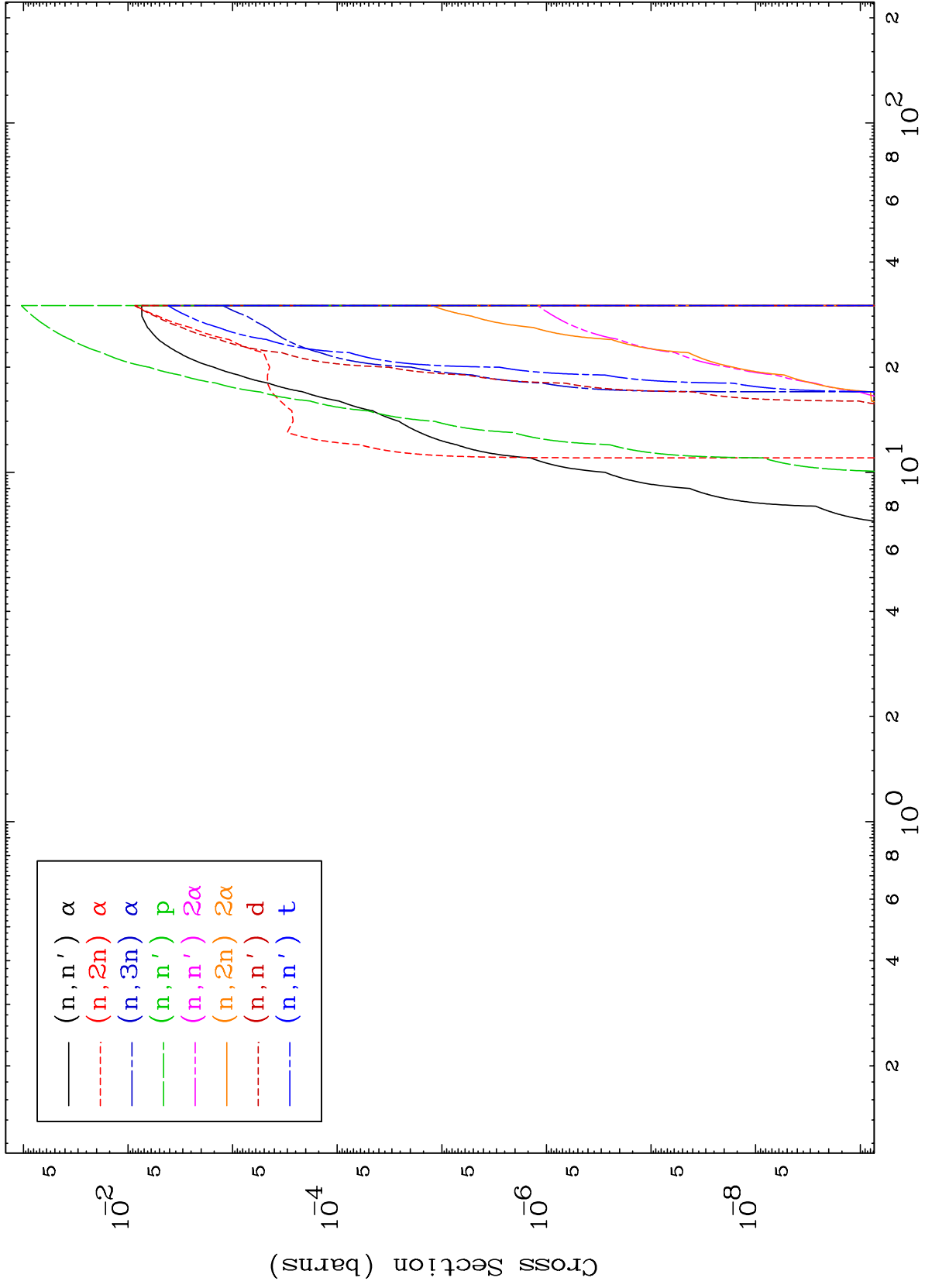


MAT 88222

Proton Neutron Absorption
0 Kelvin Cross Sections

88-Ra-222

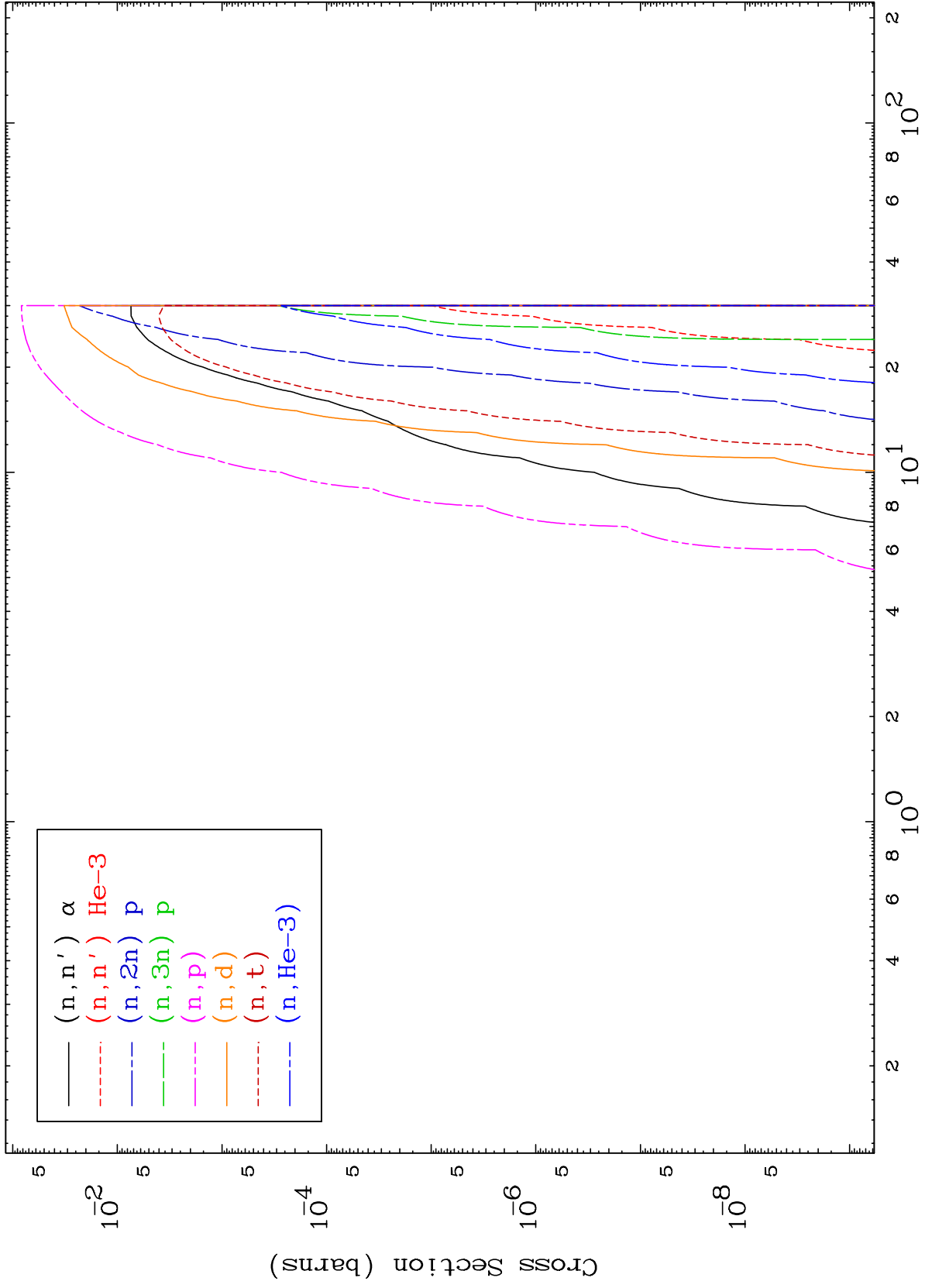




MAT 88222

Proton Charged Particle
0 Kelvin Cross Sections

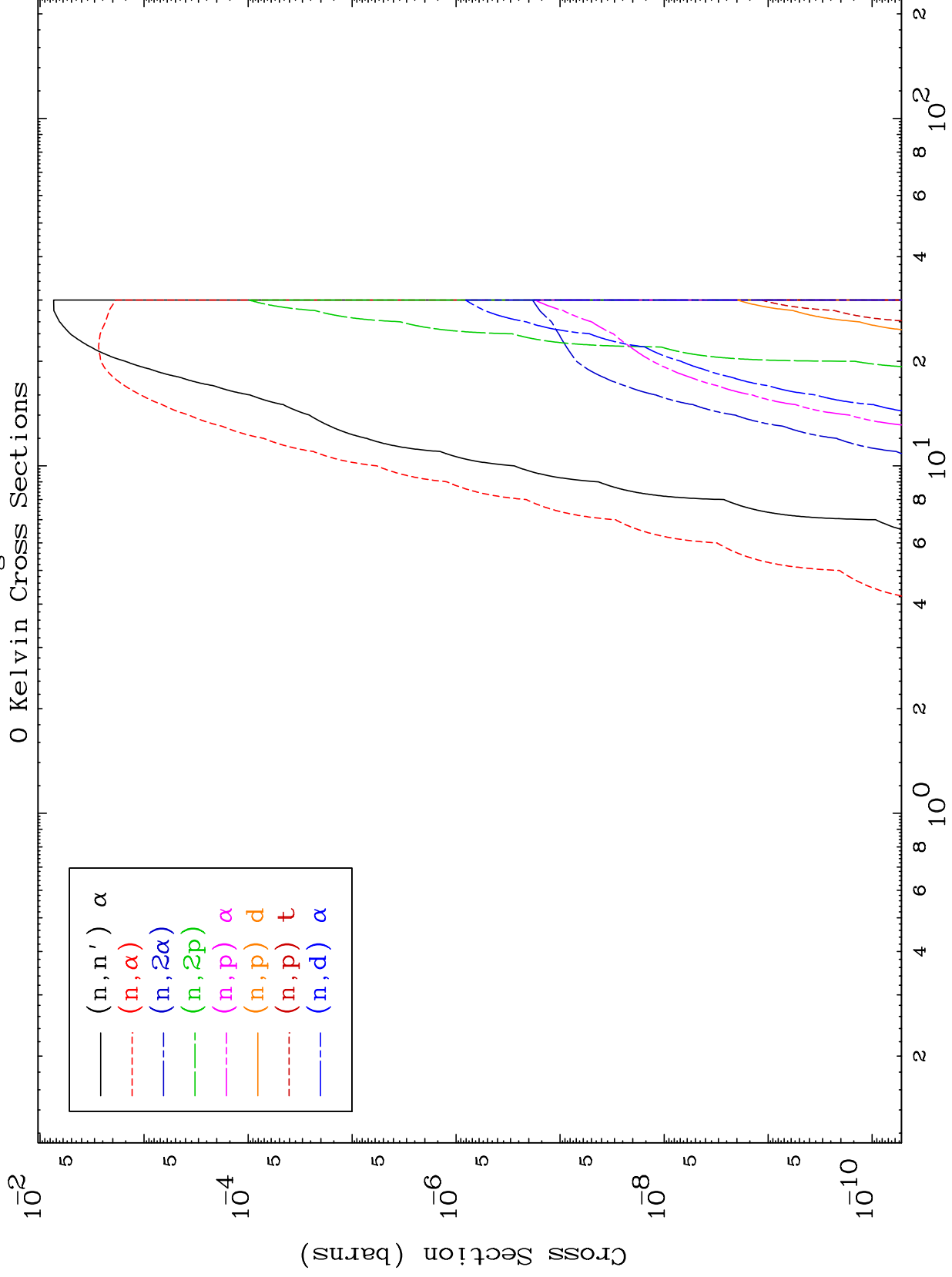
88-Ra-222



MAT 88222

Proton Charged Particle
0 Kelvin Cross Sections

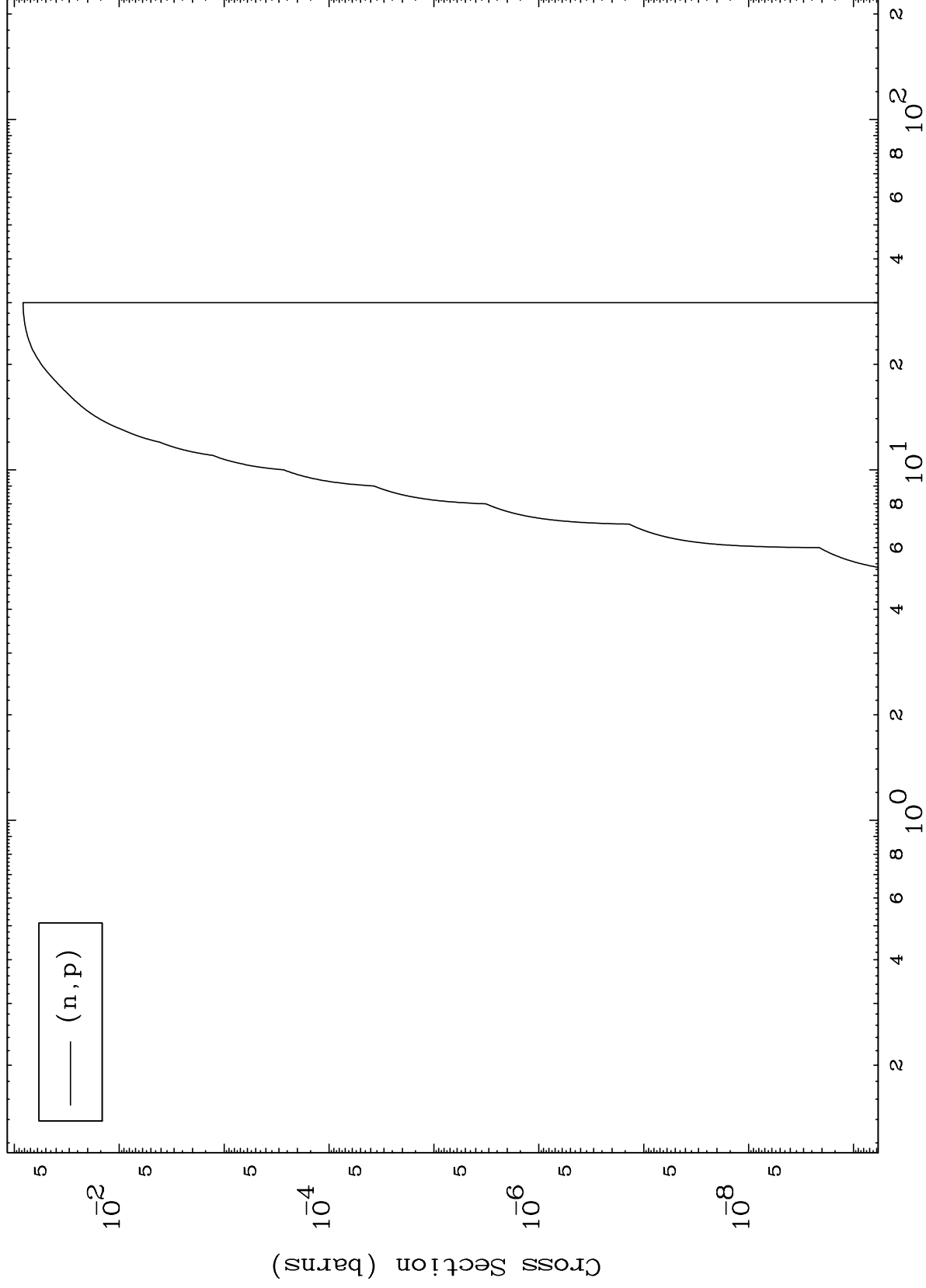
88-Ra-222



MAT 8822

(p,p) Levels
0 Kelvin Cross Sections

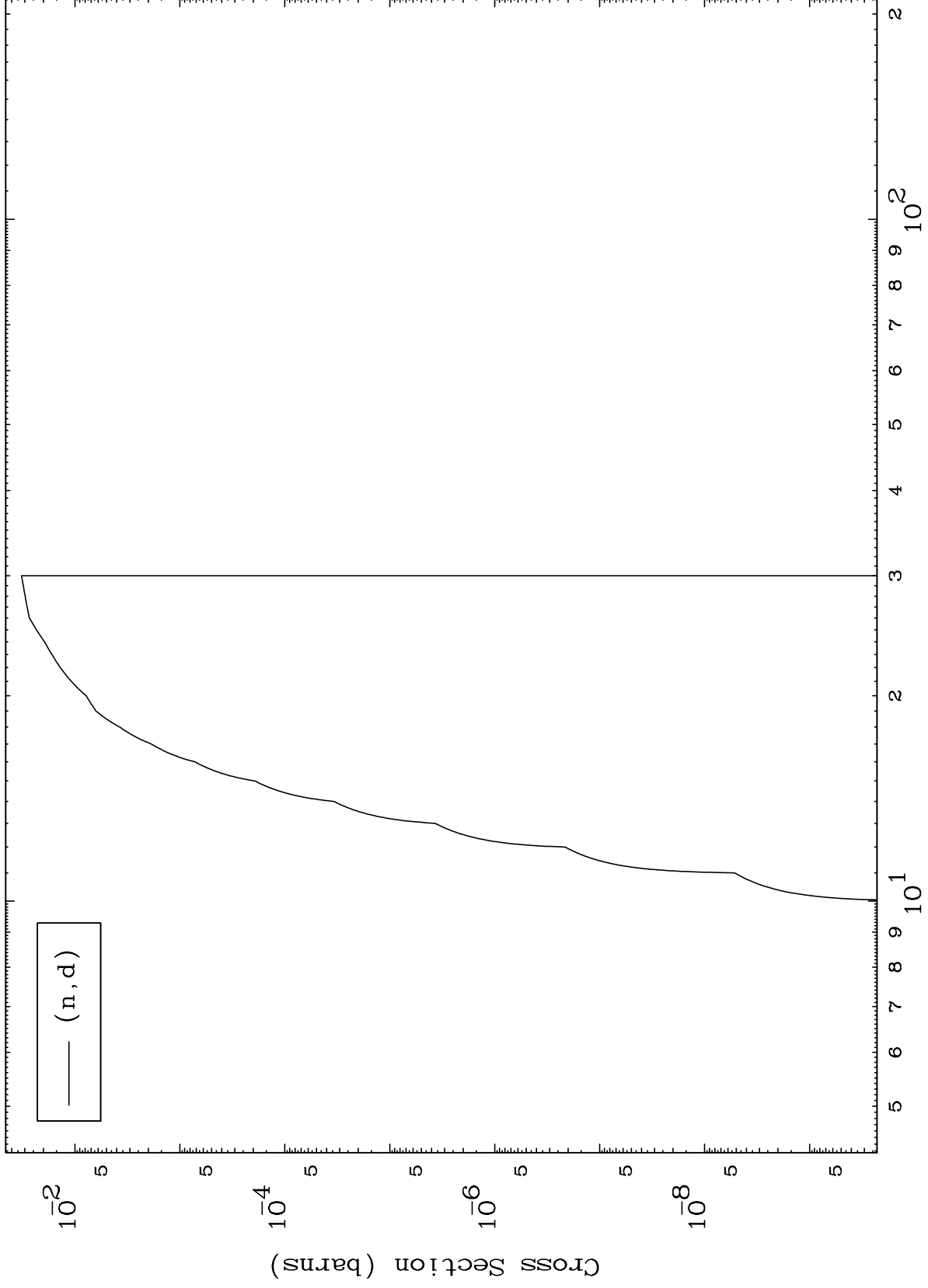
88-Ra-222



MAT 8822

(p,d) Levels
0 Kelvin Cross Sections

88-Ra-222



9

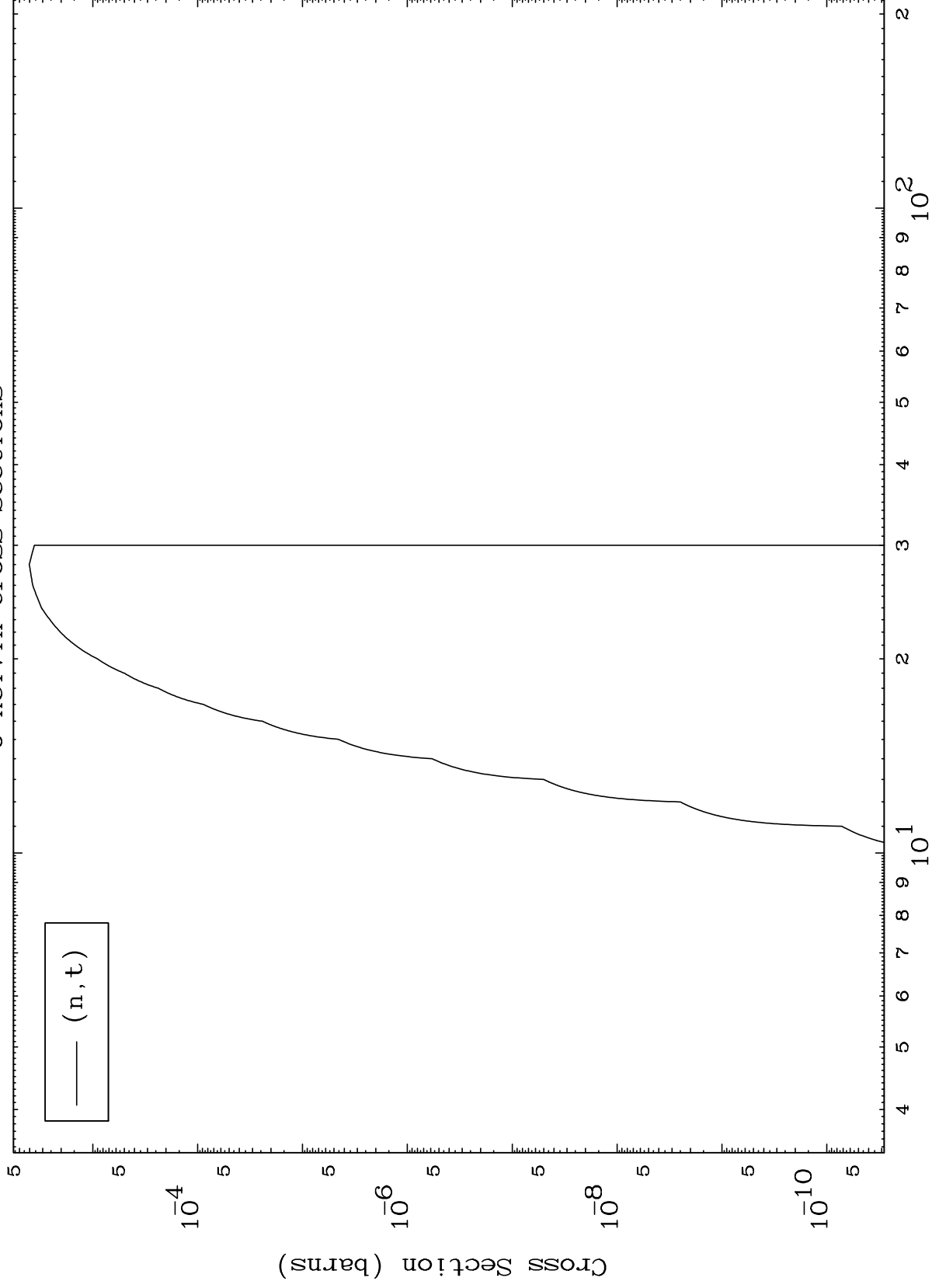
Incident Energy (MeV)

88-Ra-222

MAT 8822

(p, t) Levels
0 Kelvin Cross Sections

88-Ra-222



10

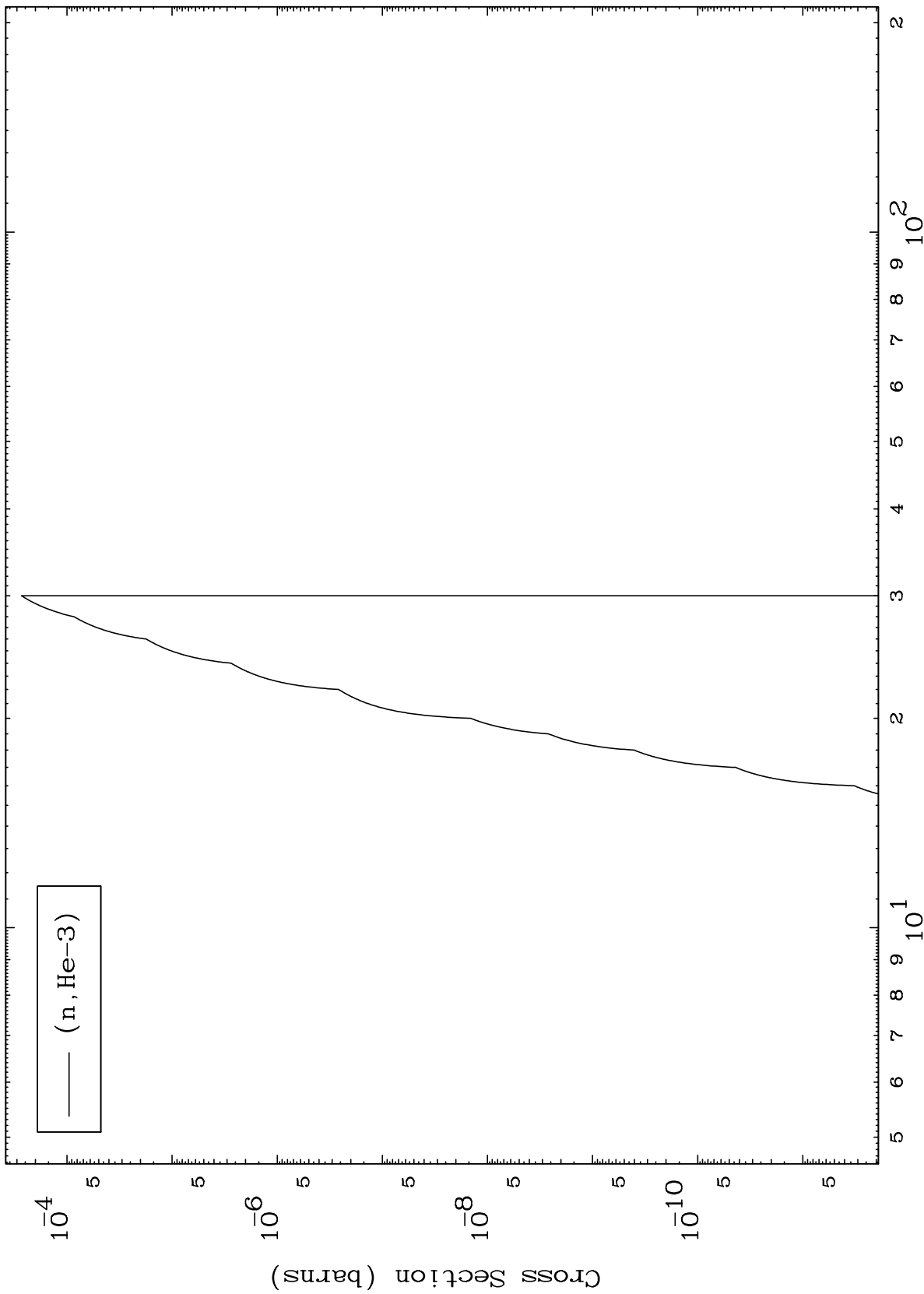
Incident Energy (MeV)

88-Ra-222

MAT 8822

88-Ra-222

(p,He3) Levels
0 Kelvin Cross Sections



88-Ra-222

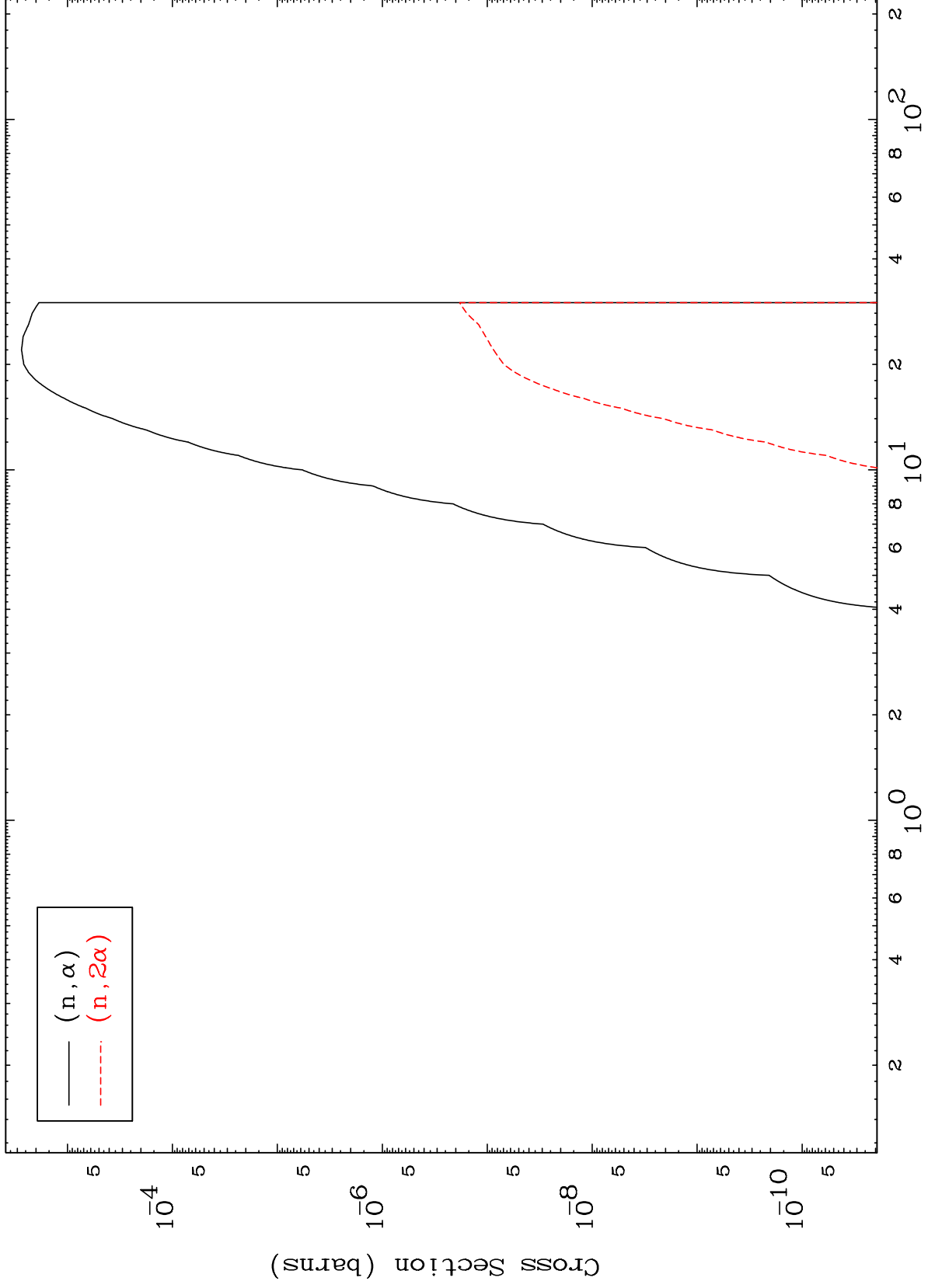
Incident Energy (MeV)

11

MAT 88222

(p, α) Levels
0 Kelvin Cross Sections

88-Ra-222

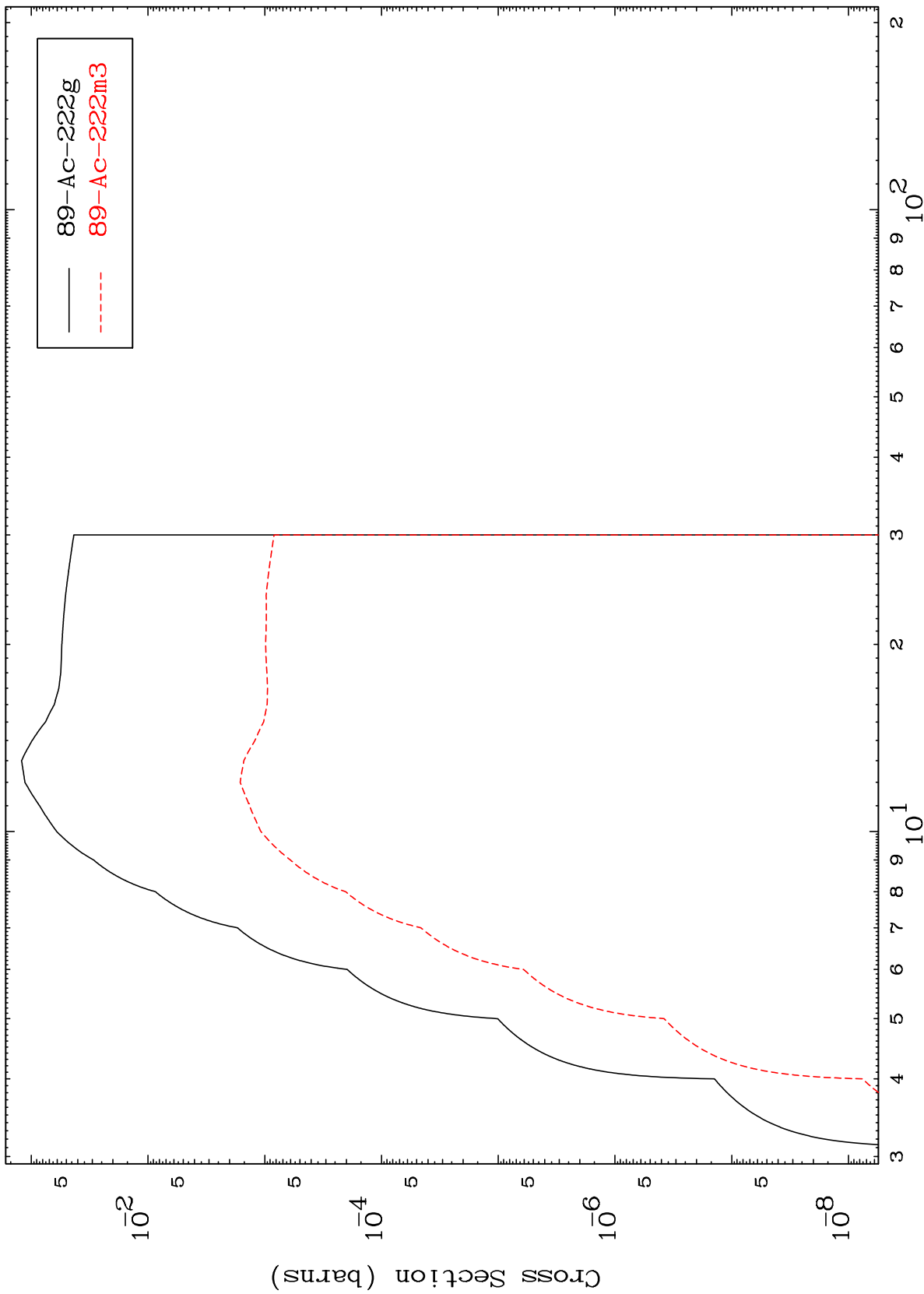


(n, α)
(n, 2α)

MAT 88222

88-Ra-222

Inelastic
Radionuclide Production Cross Section



13

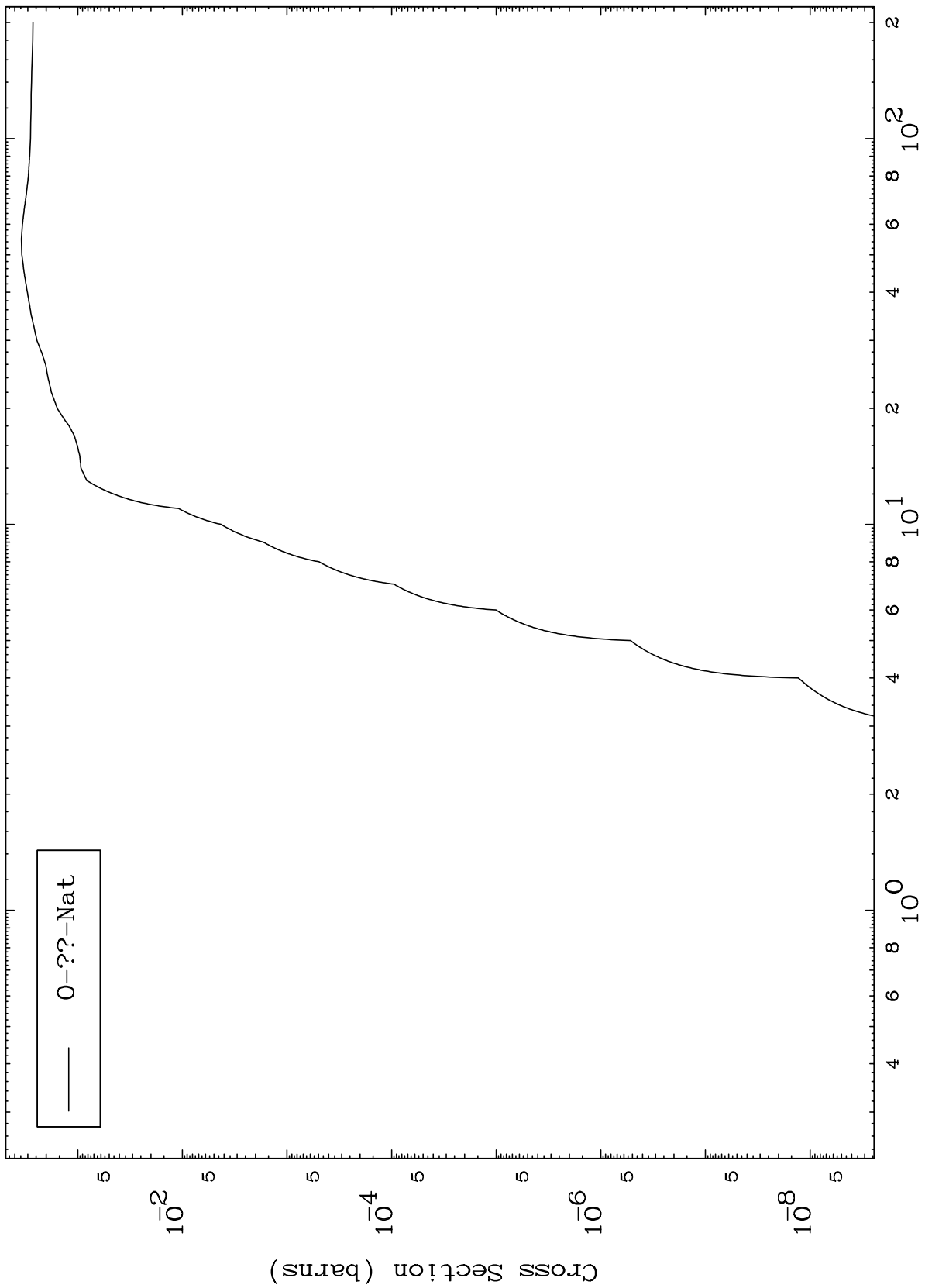
Incident Energy (MeV)

88-Ra-222

MAT 8822

88-Ra-222

Fission
Radionuclide Production Cross Section



14

88-Ra-222