

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

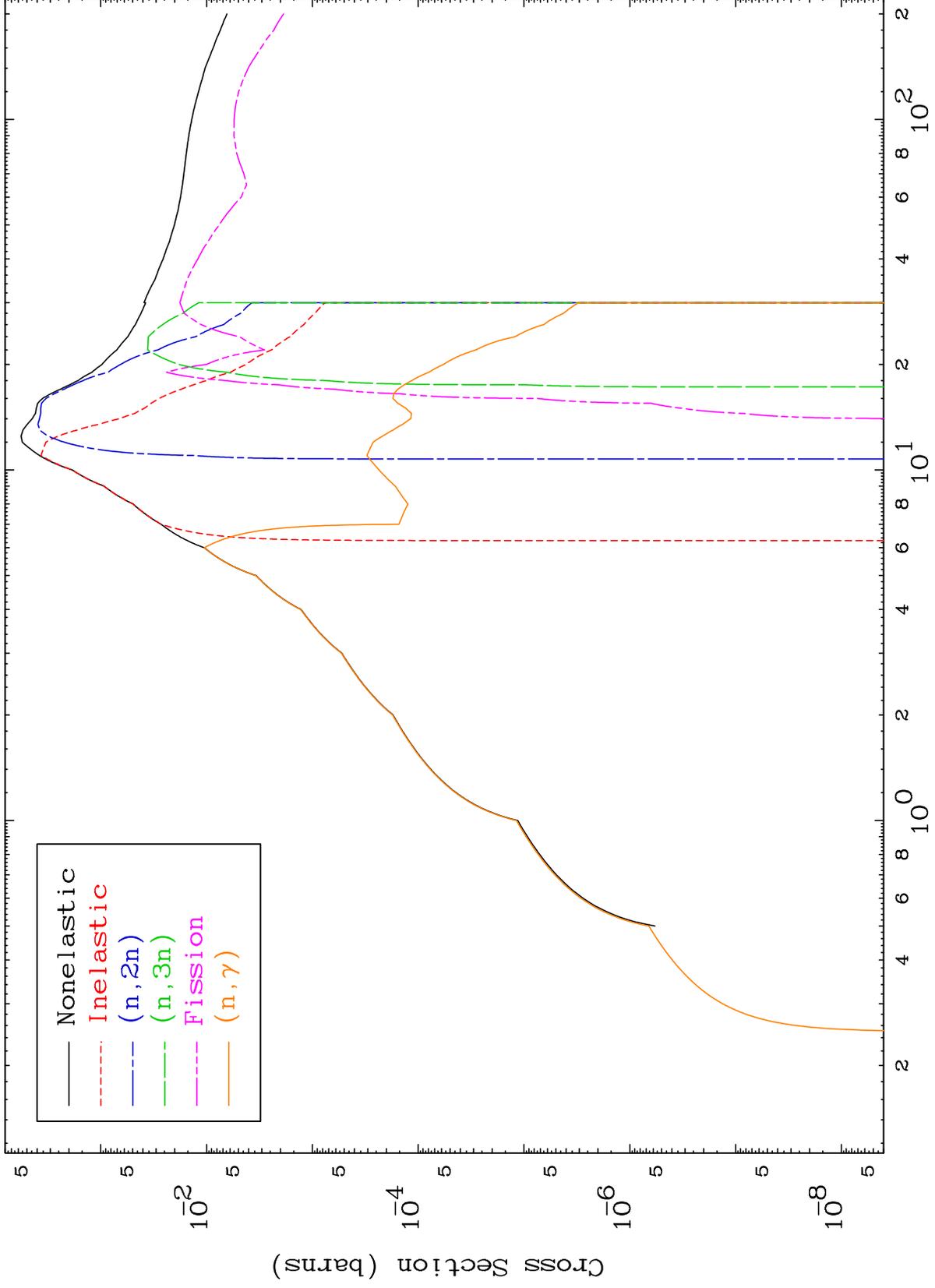
Press Mouse Button to Start

MAT 8652

Photon Major

86-Rn-220

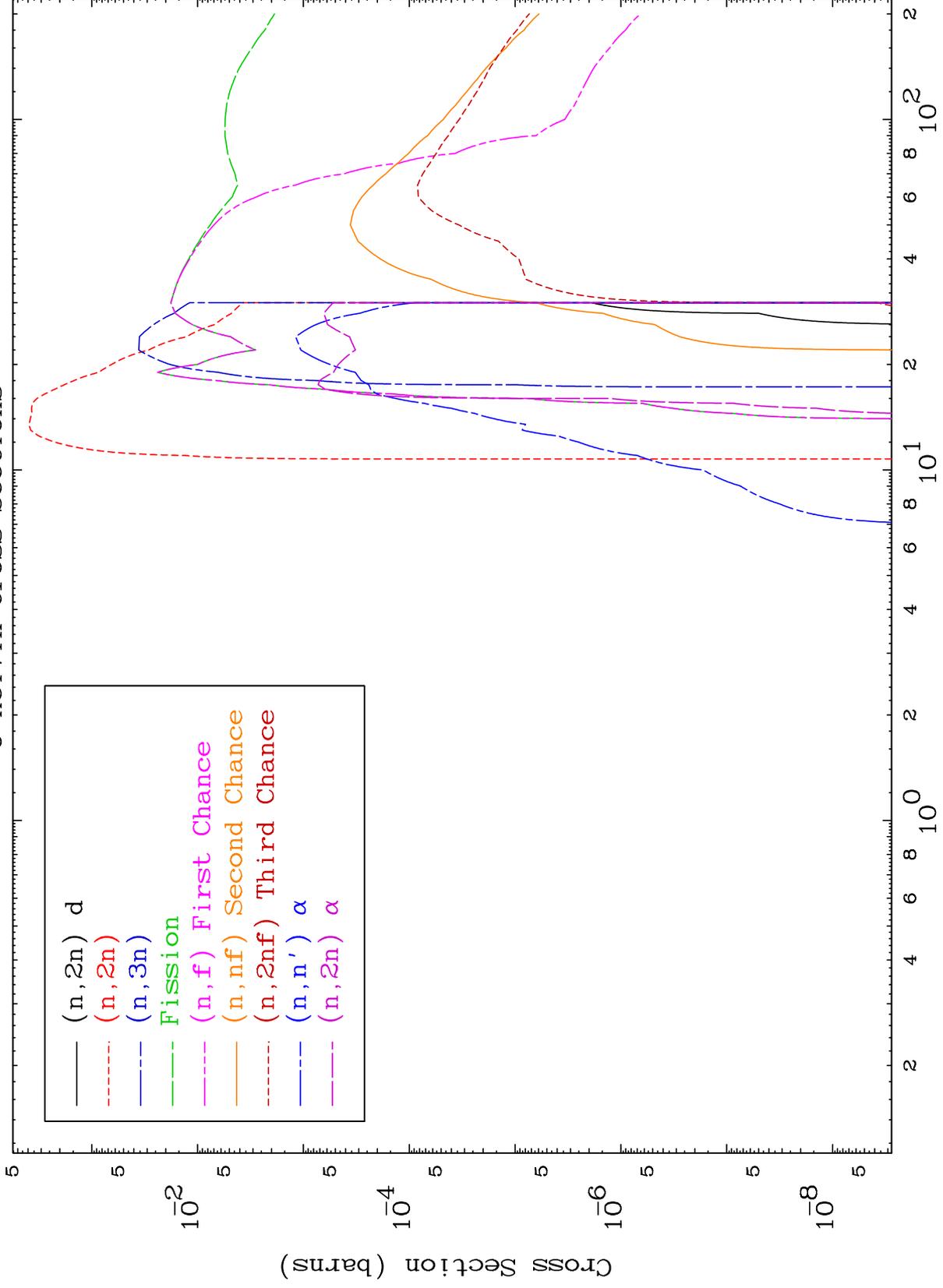
0 Kelvin Cross Sections

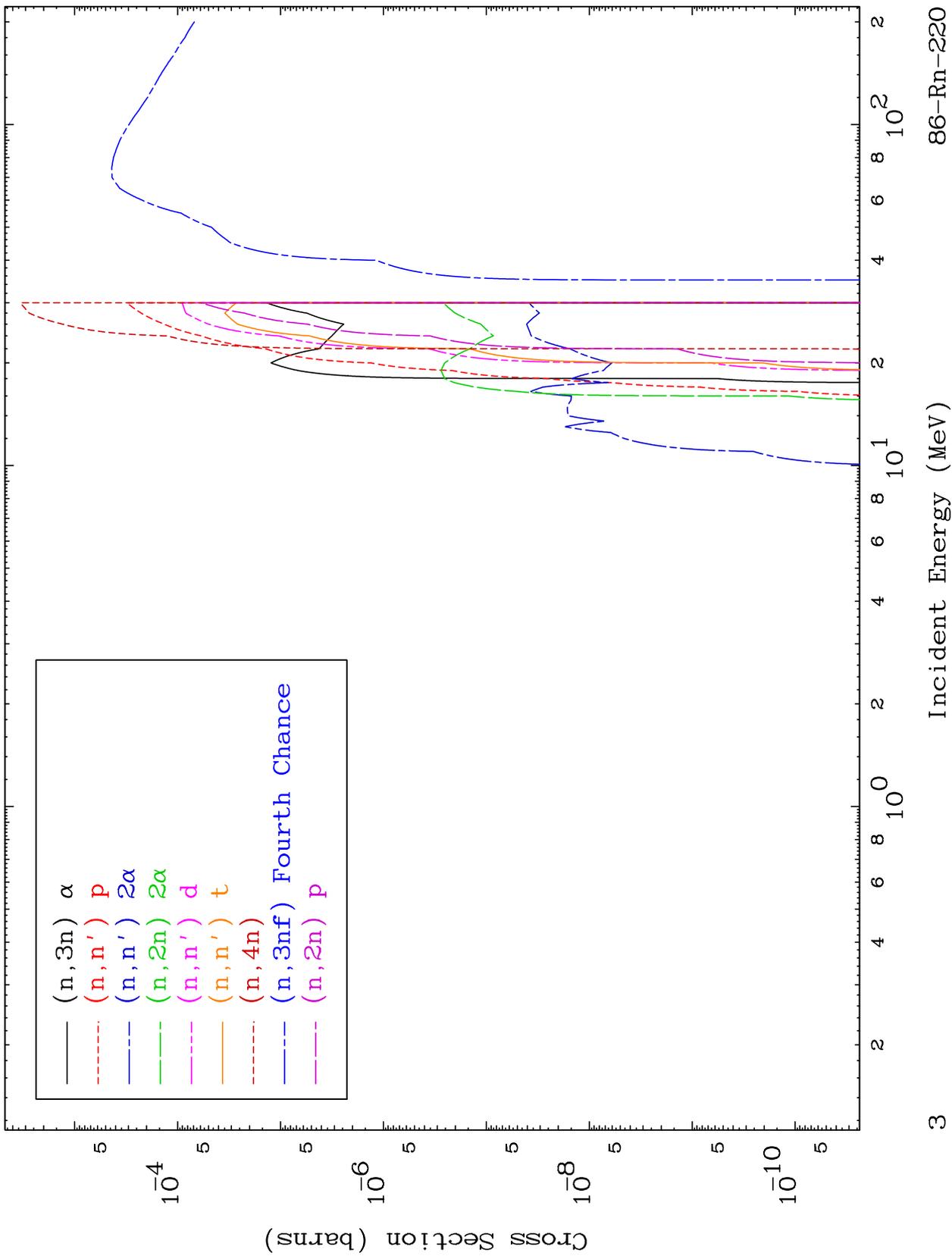


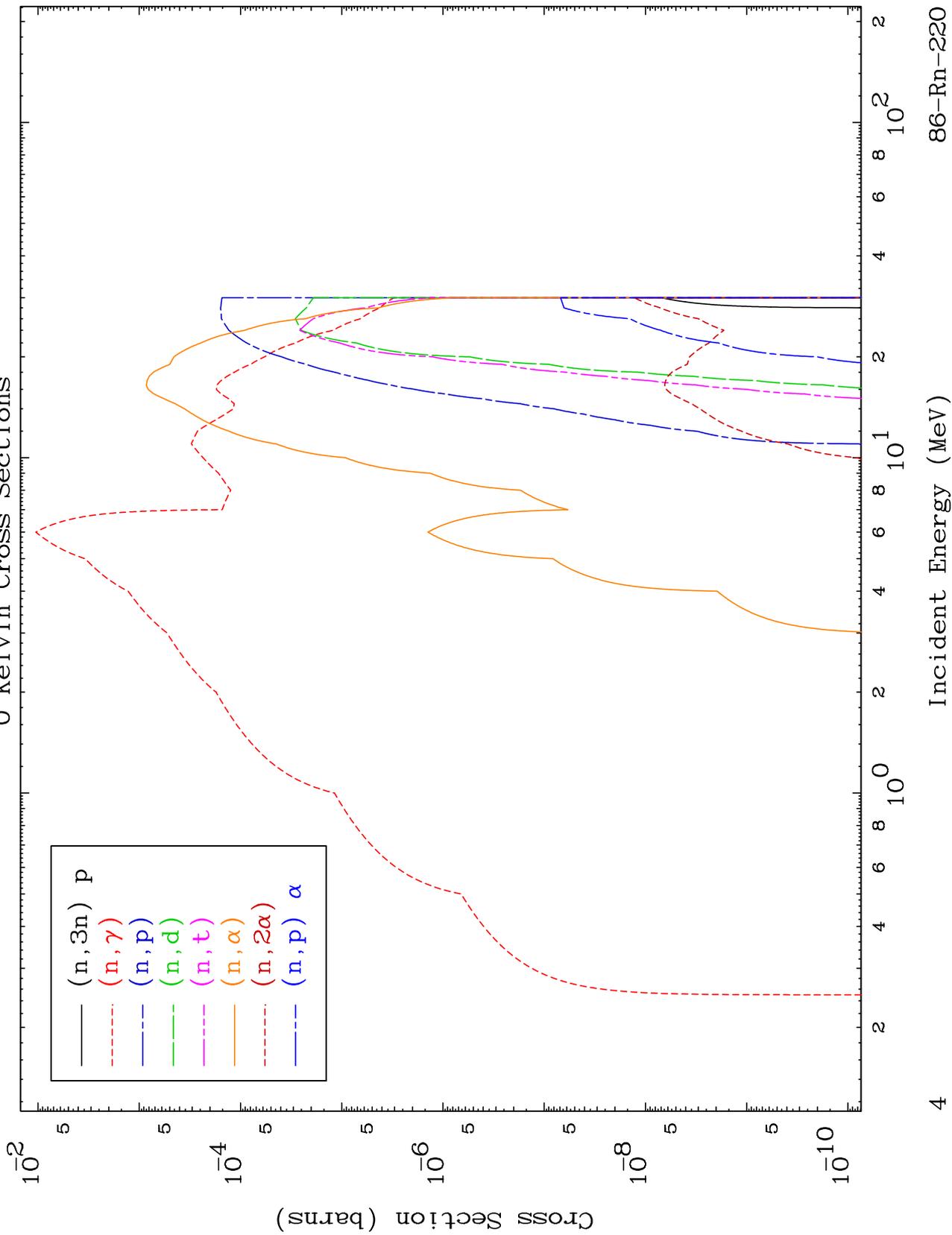
MAT 8652

Photon Neutron Absorption
0 Kelvin Cross Sections

86-Rn-220



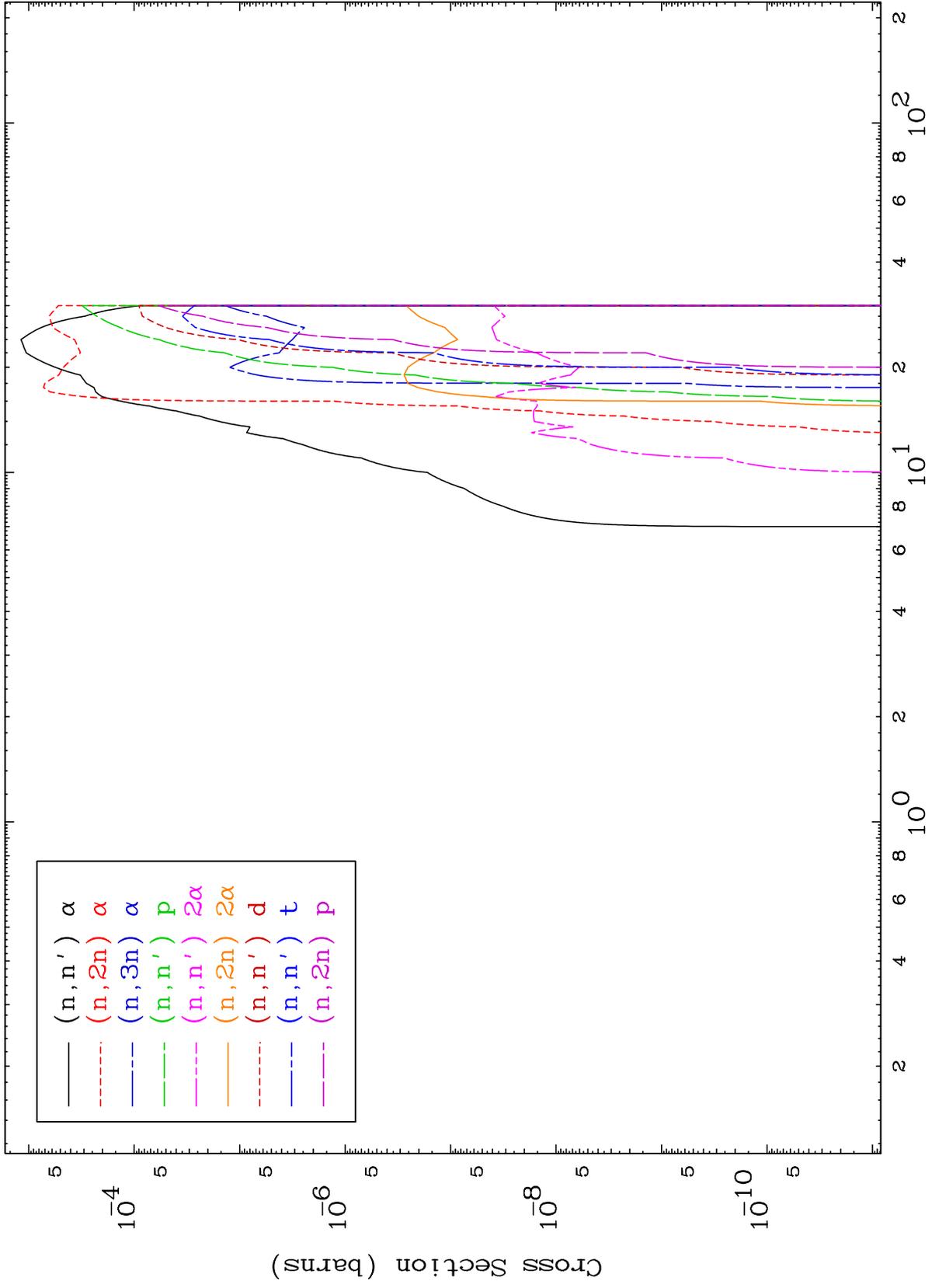


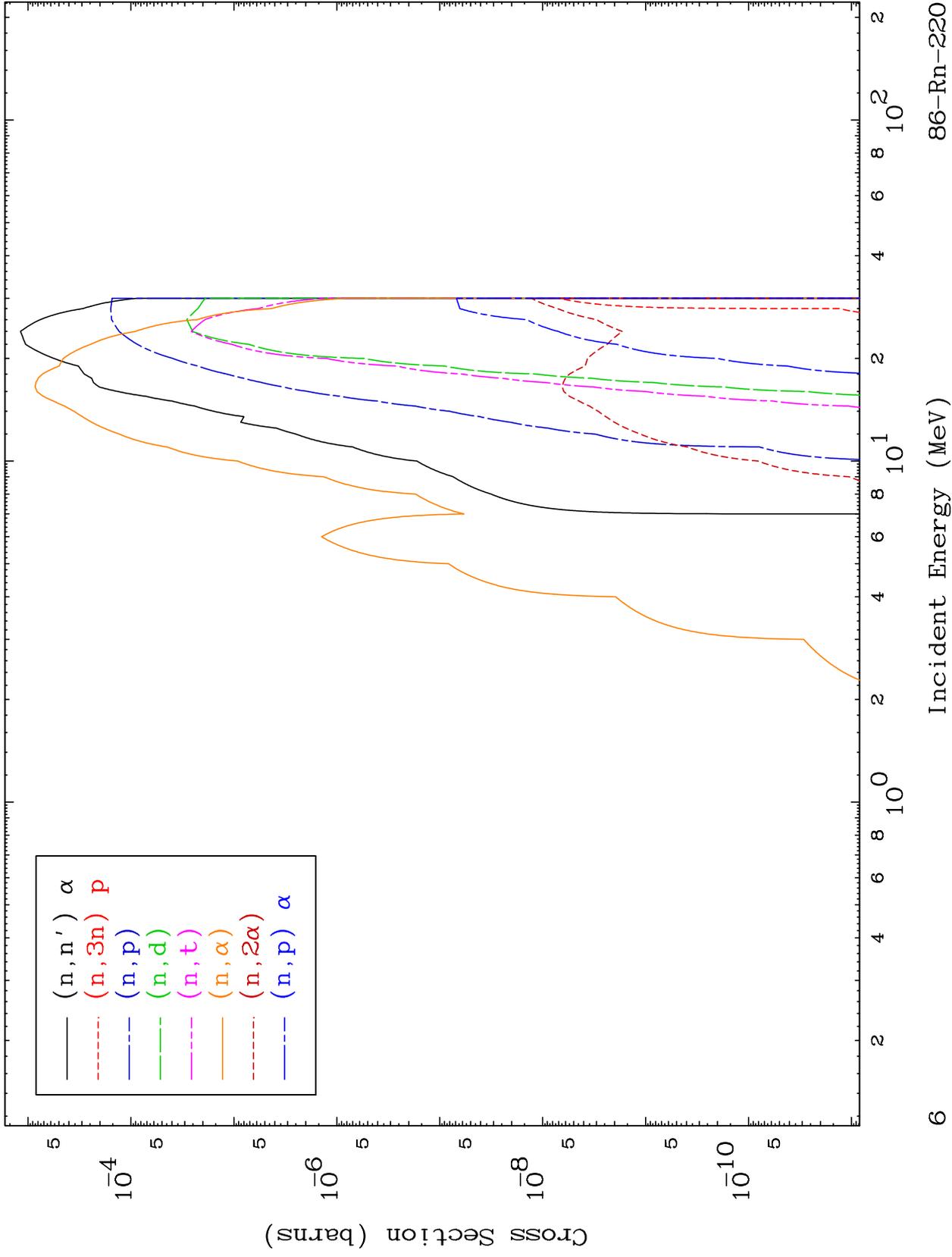


MAT 8652

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-220



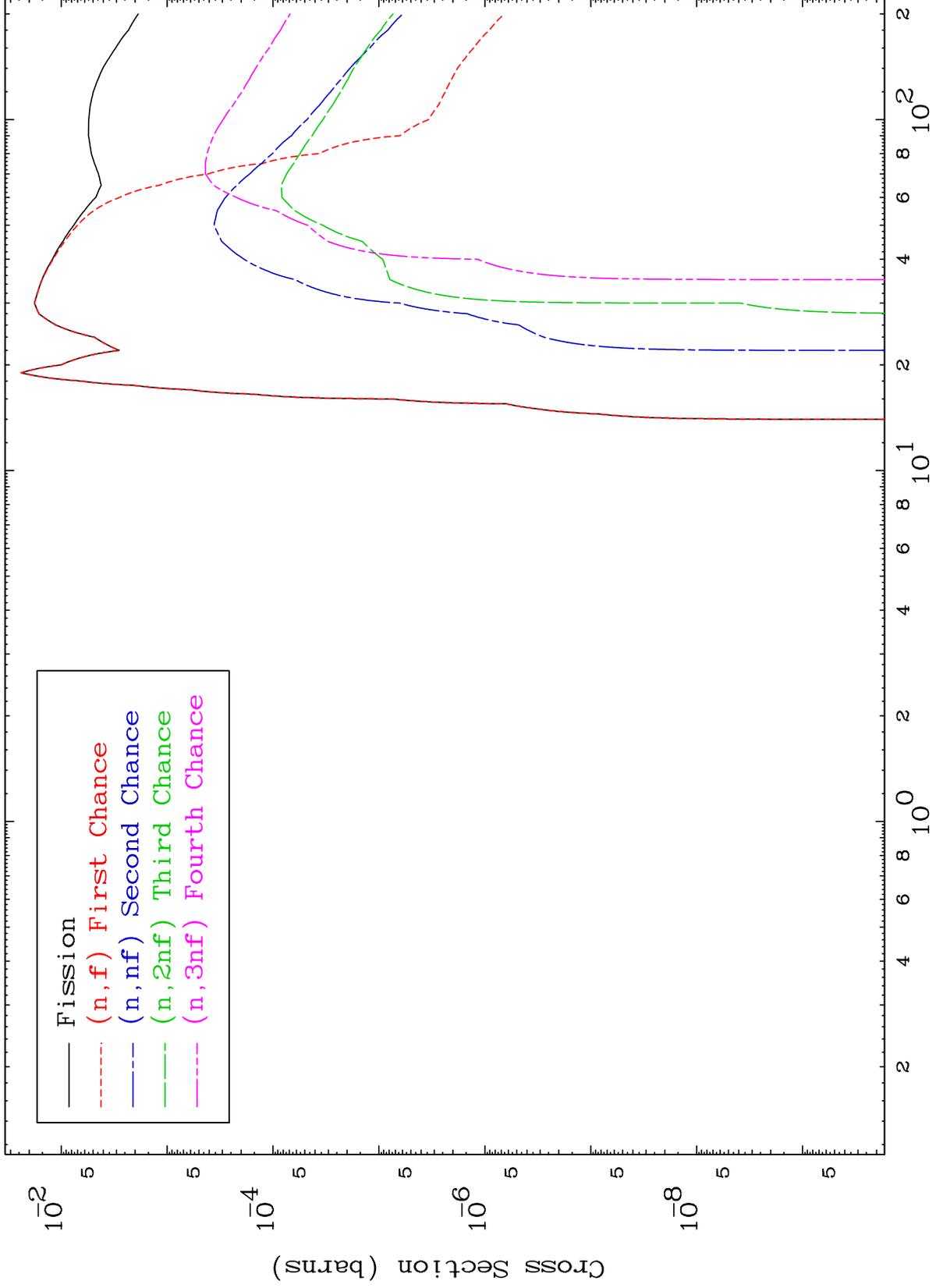


MAT 8652

Photon Fission

86-Rn-220

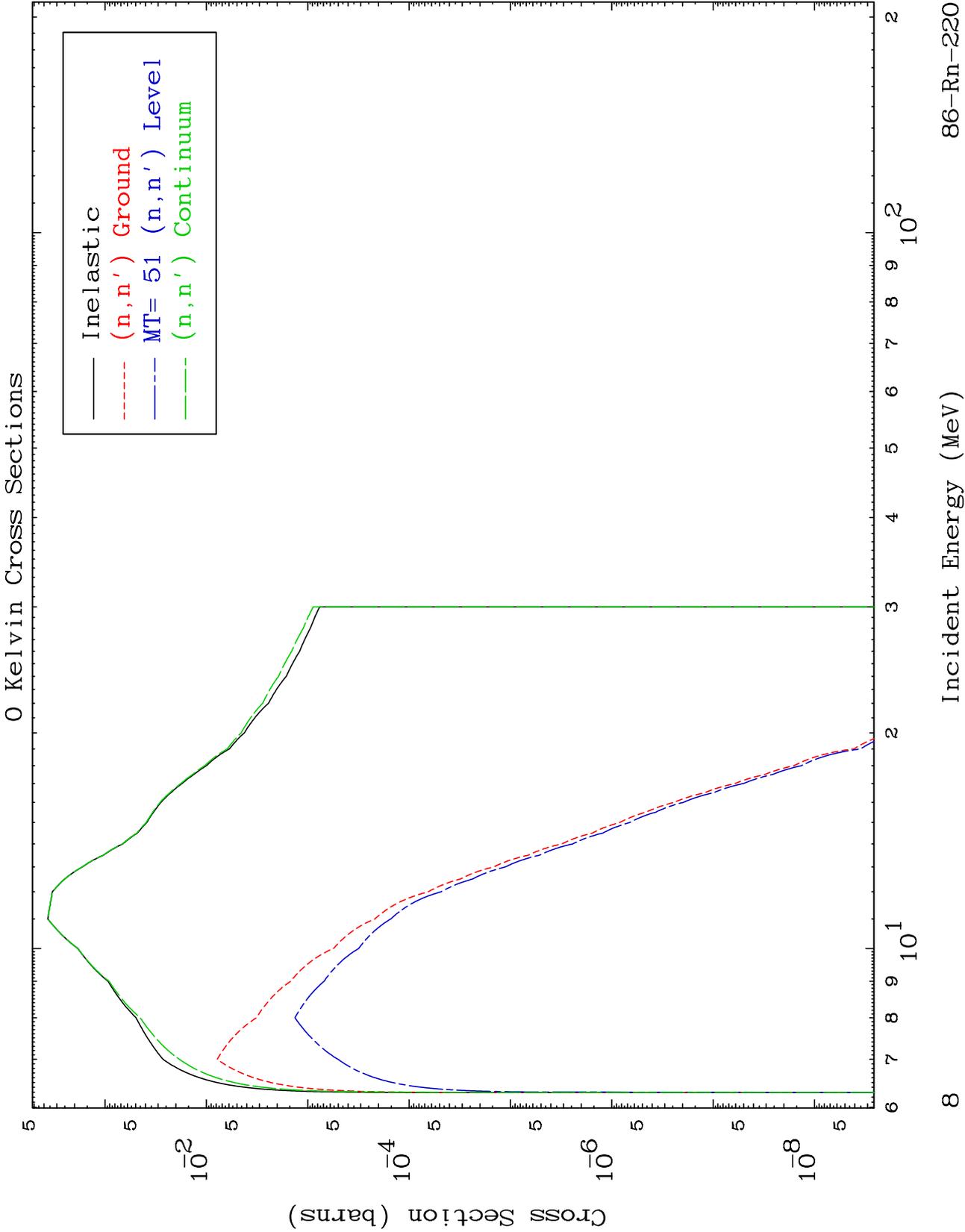
0 Kelvin Cross Sections



MAT 8652

(γ, n') Levels

86-Rn-220



8

Incident Energy (MeV)

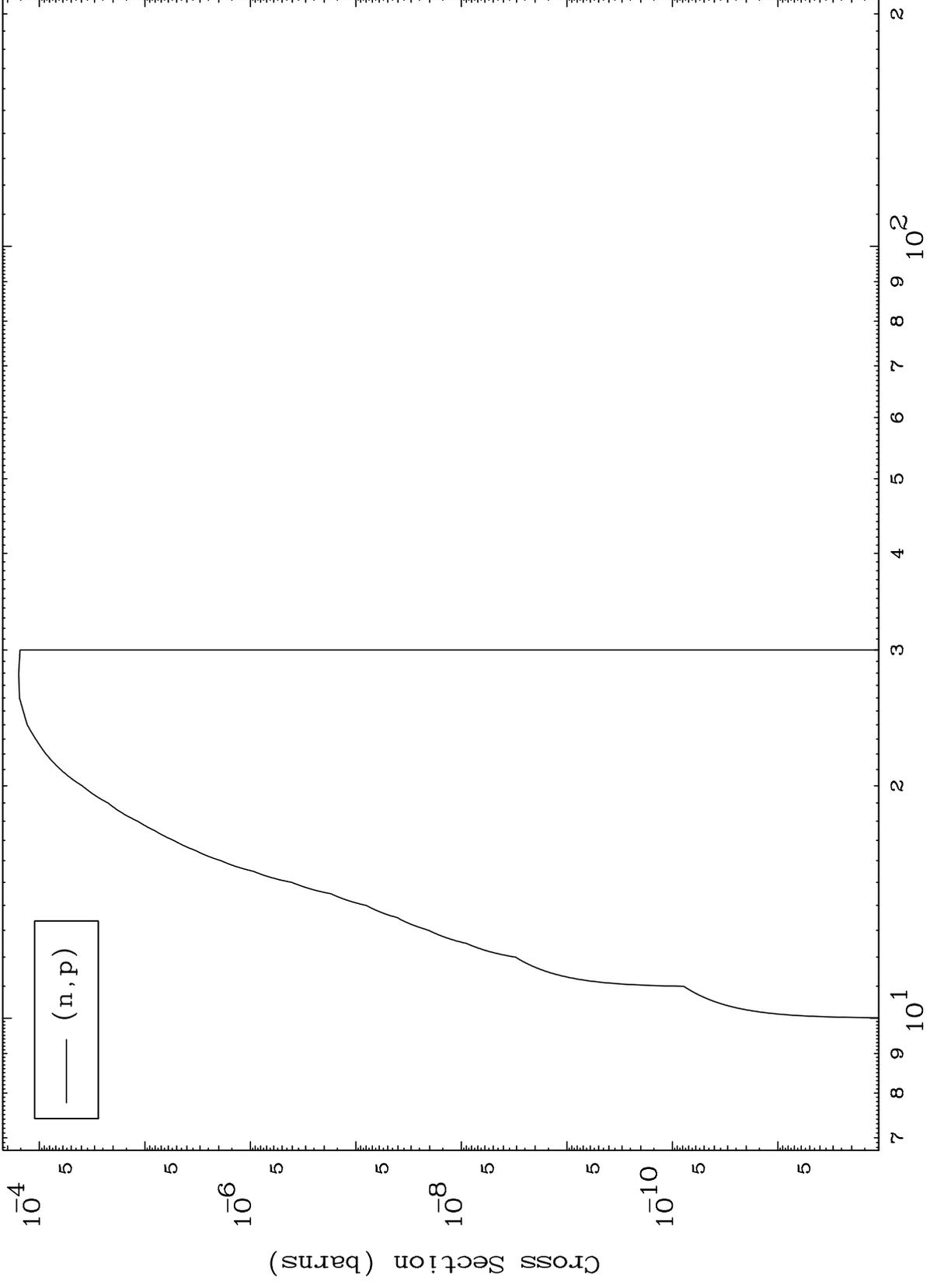
86-Rn-220

MAT 8652

(γ, p) Levels

86-Rn-220

0 Kelvin Cross Sections



9

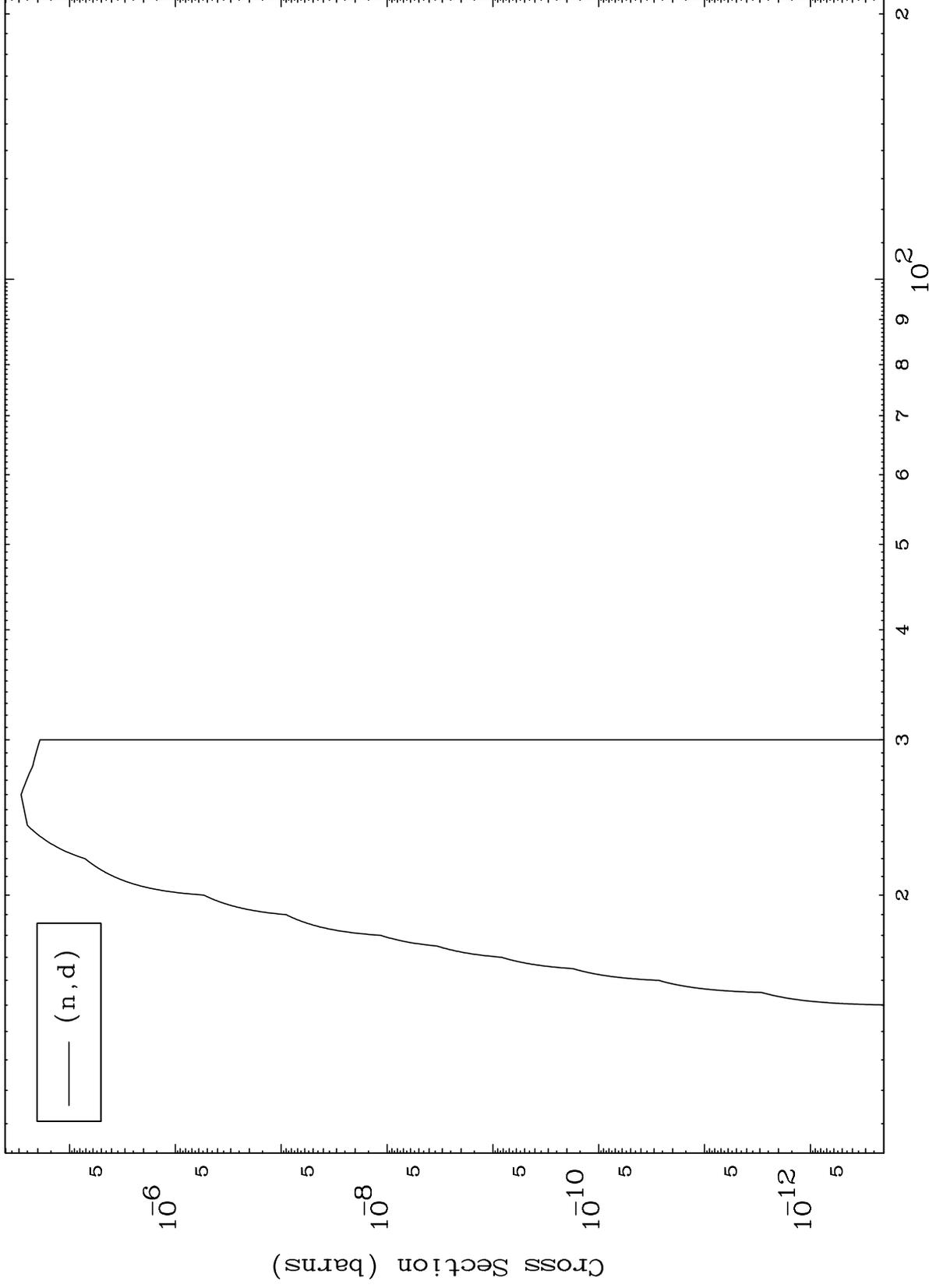
Incident Energy (MeV)

86-Rn-220

MAT 8652

(γ, d) Levels
0 Kelvin Cross Sections

86-Rn-220



10

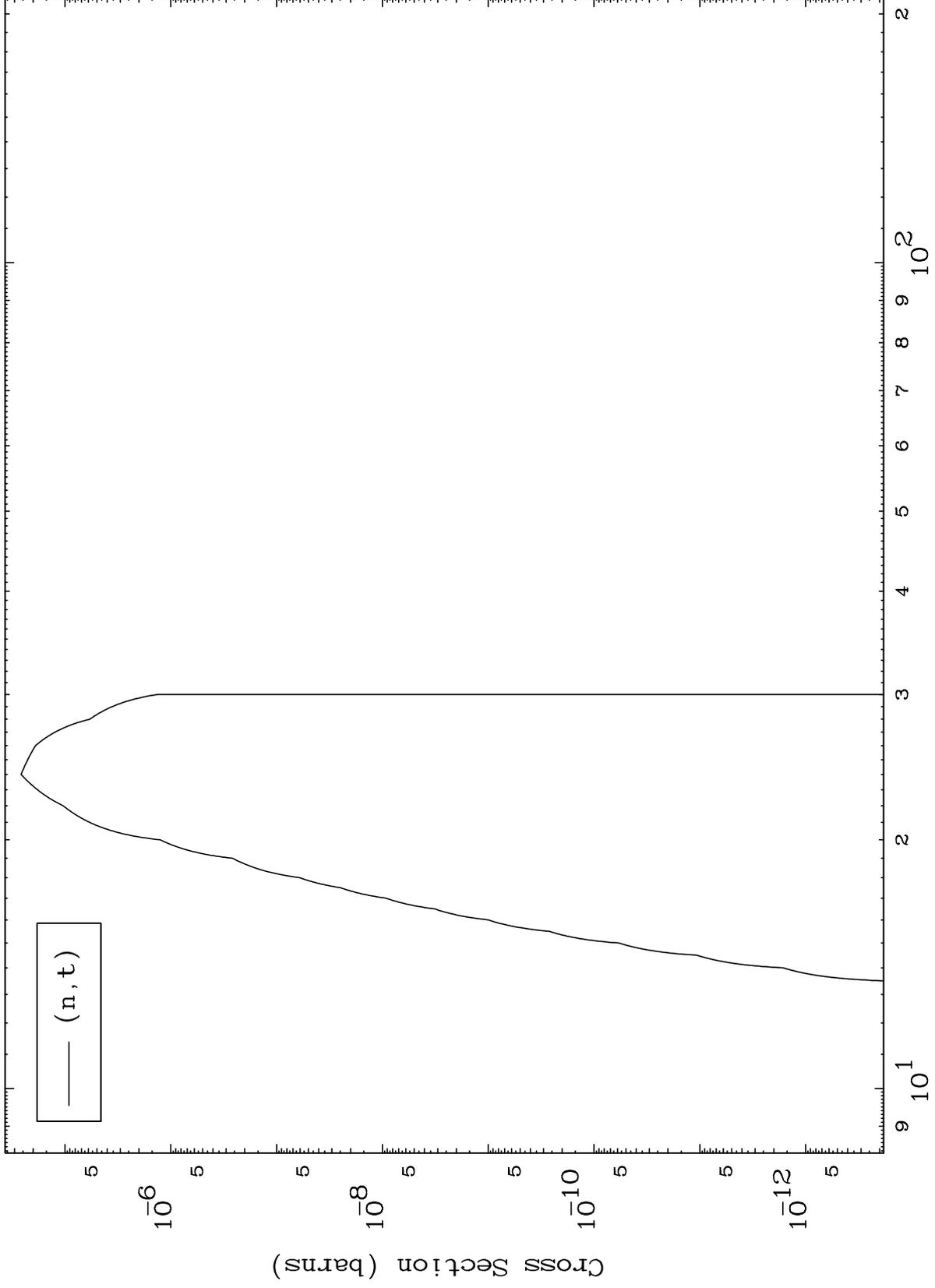
Incident Energy (MeV)

86-Rn-220

MAT 8652

(γ, t) Levels
0 Kelvin Cross Sections

86-Rn-220



11

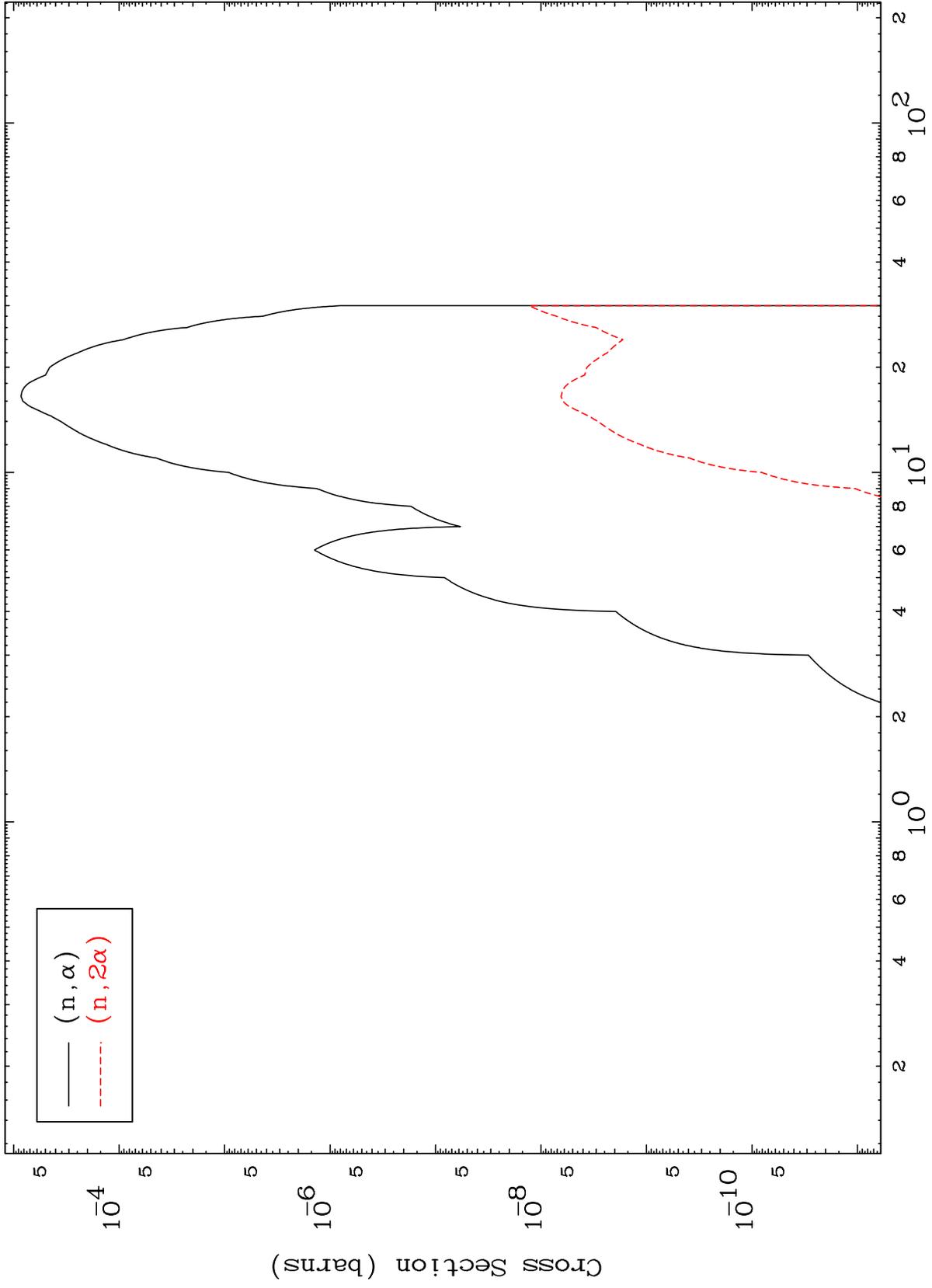
Incident Energy (MeV)

86-Rn-220

MAT 8652

(γ, α) Levels
0 Kelvin Cross Sections

86-Rn-220



12

Incident Energy (MeV)

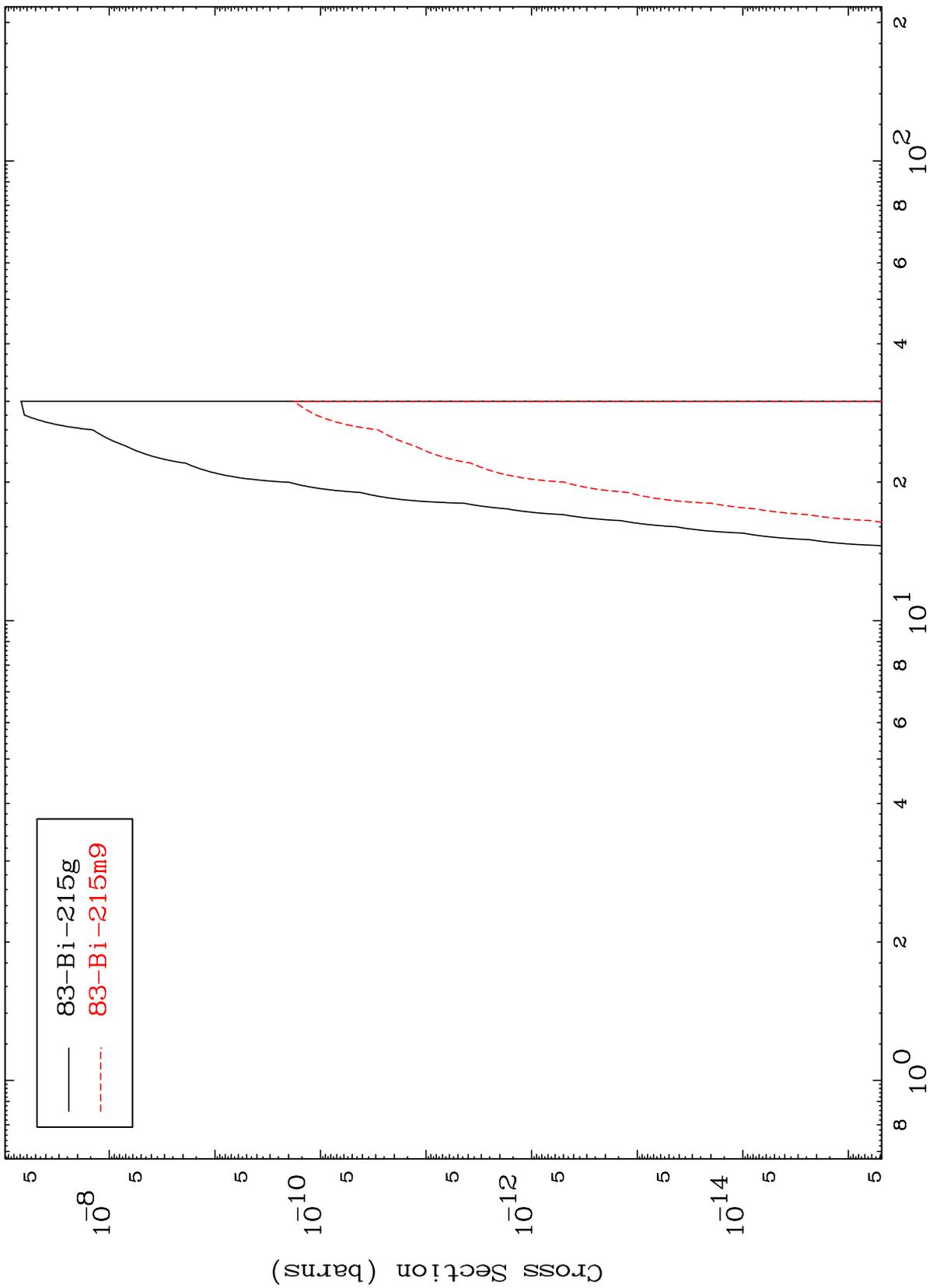
86-Rn-220

MAT 8652

(n,p) α

86-Rn-220

Radionuclide Production Cross Section



13

Incident Energy (MeV)

86-Rn-220