

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

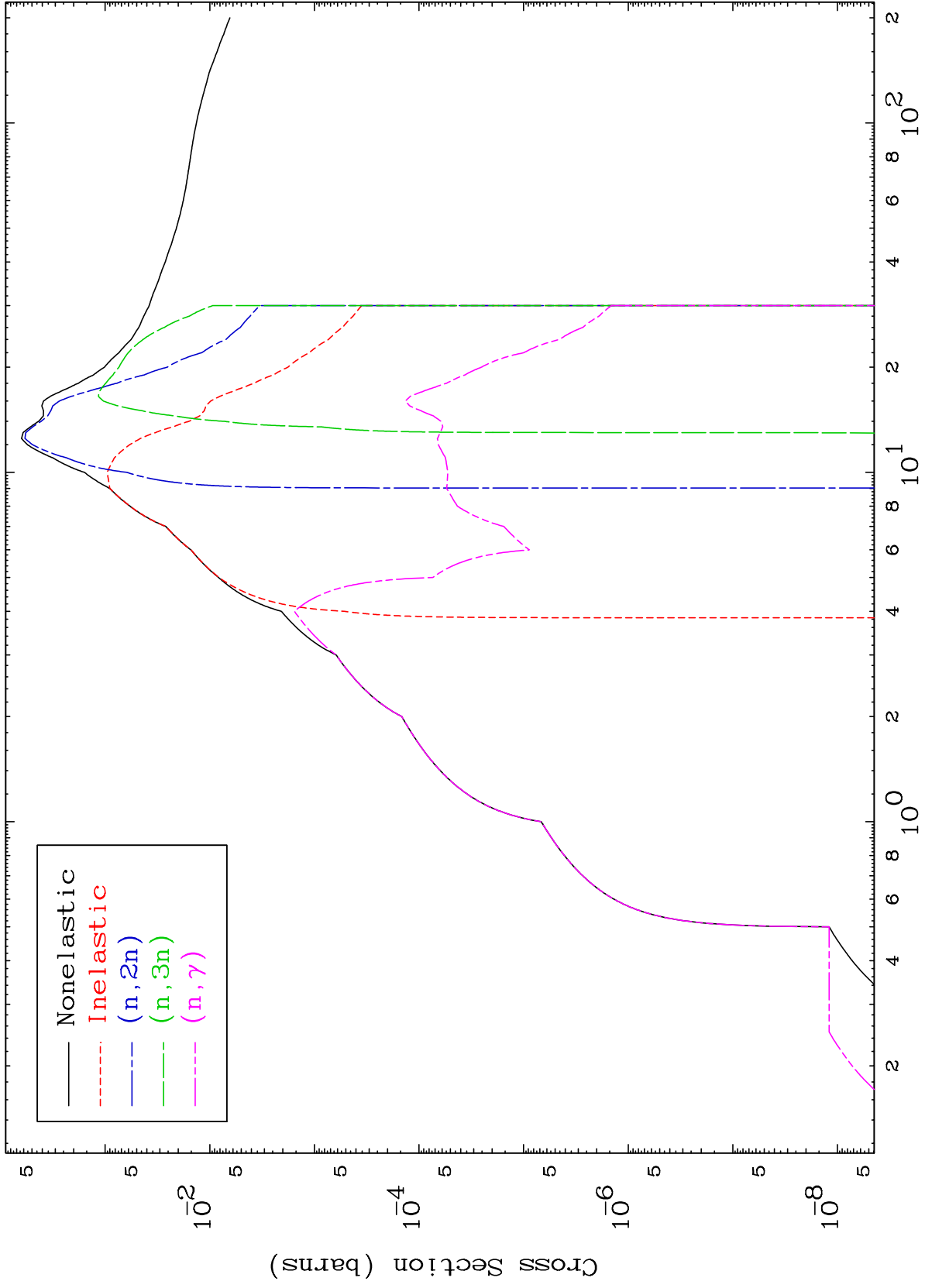
Press Mouse Button to Start

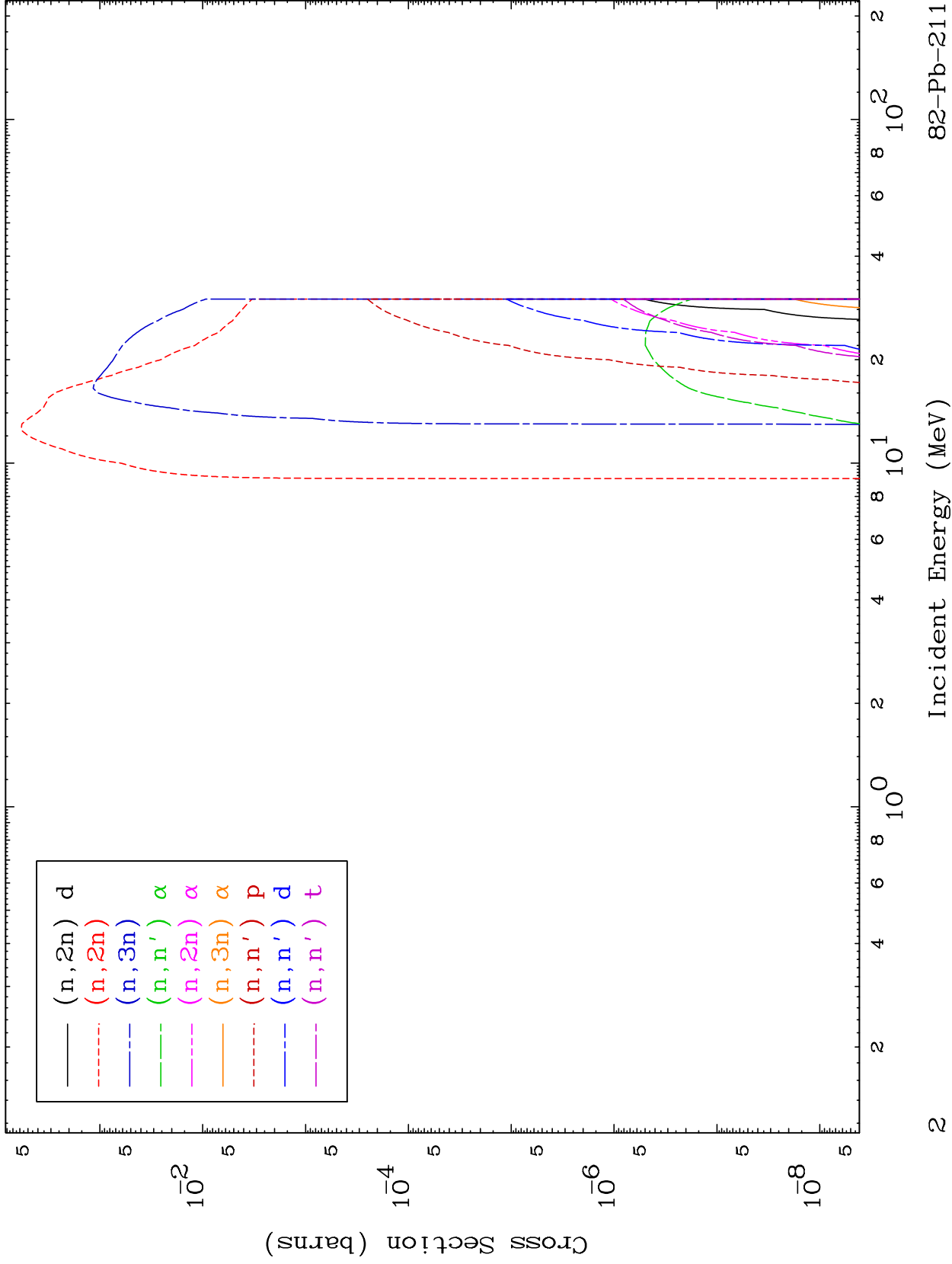
MAT 8246

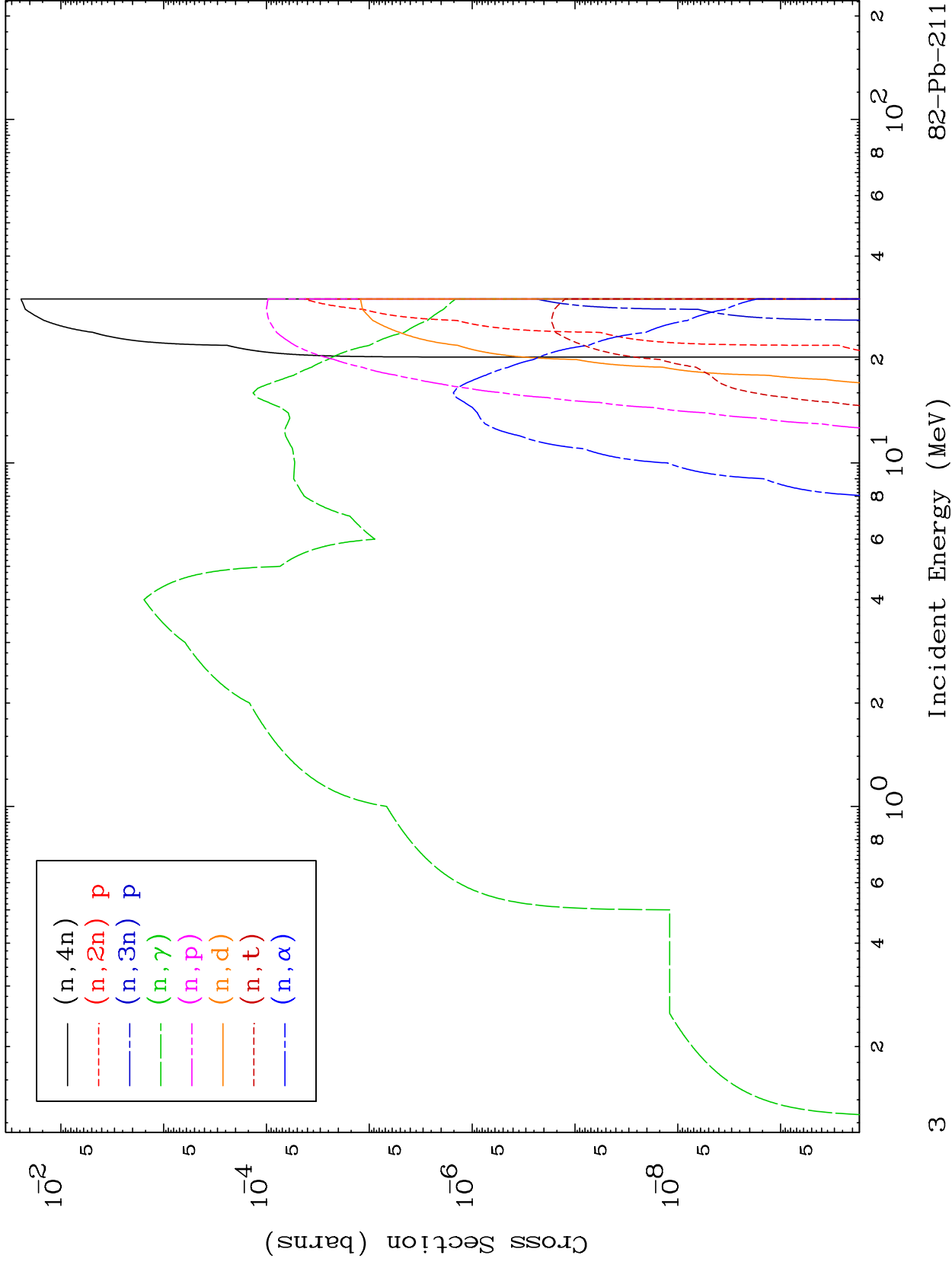
Photon Major

82-Pb-211

0 Kelvin Cross Sections



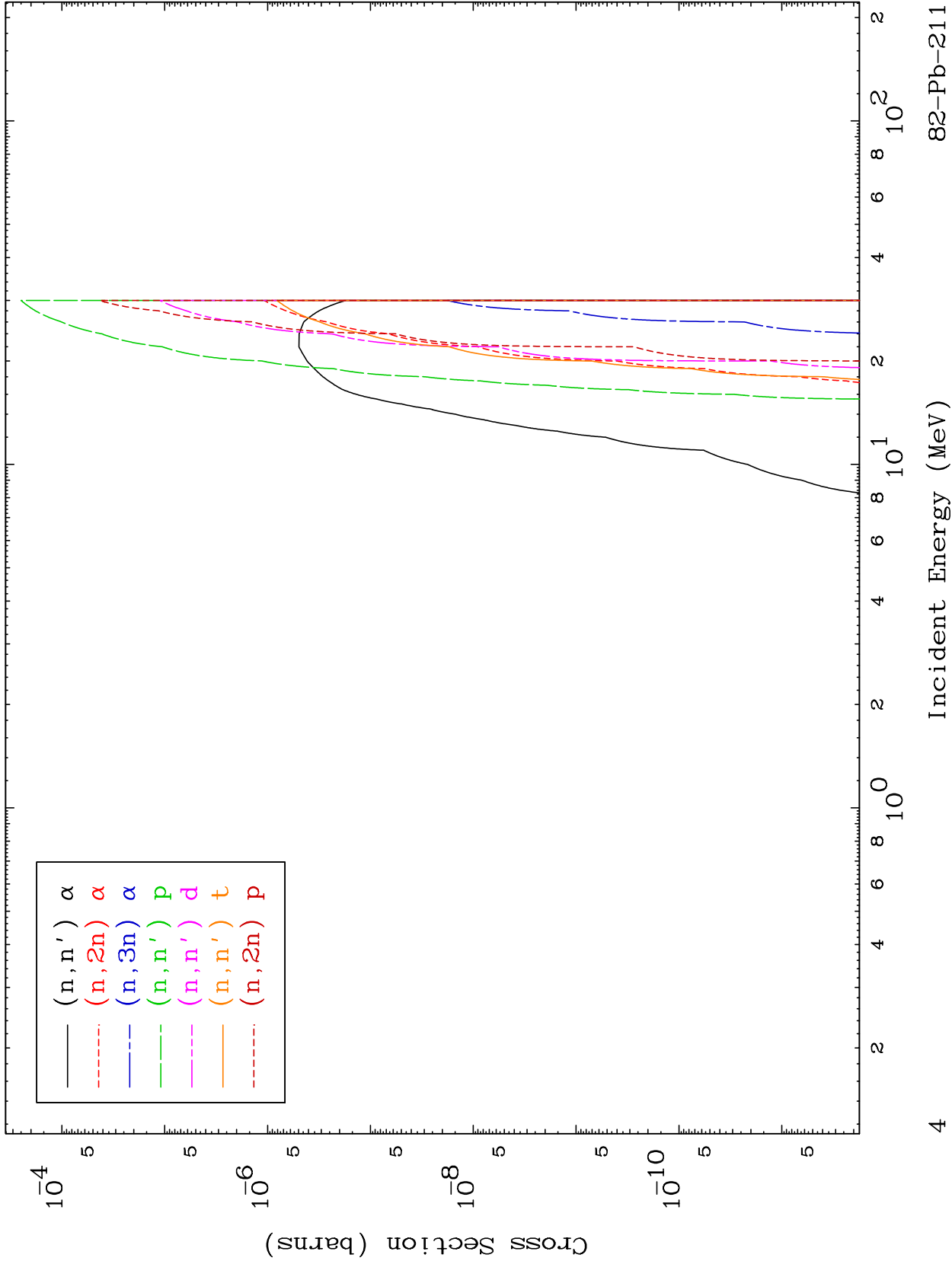


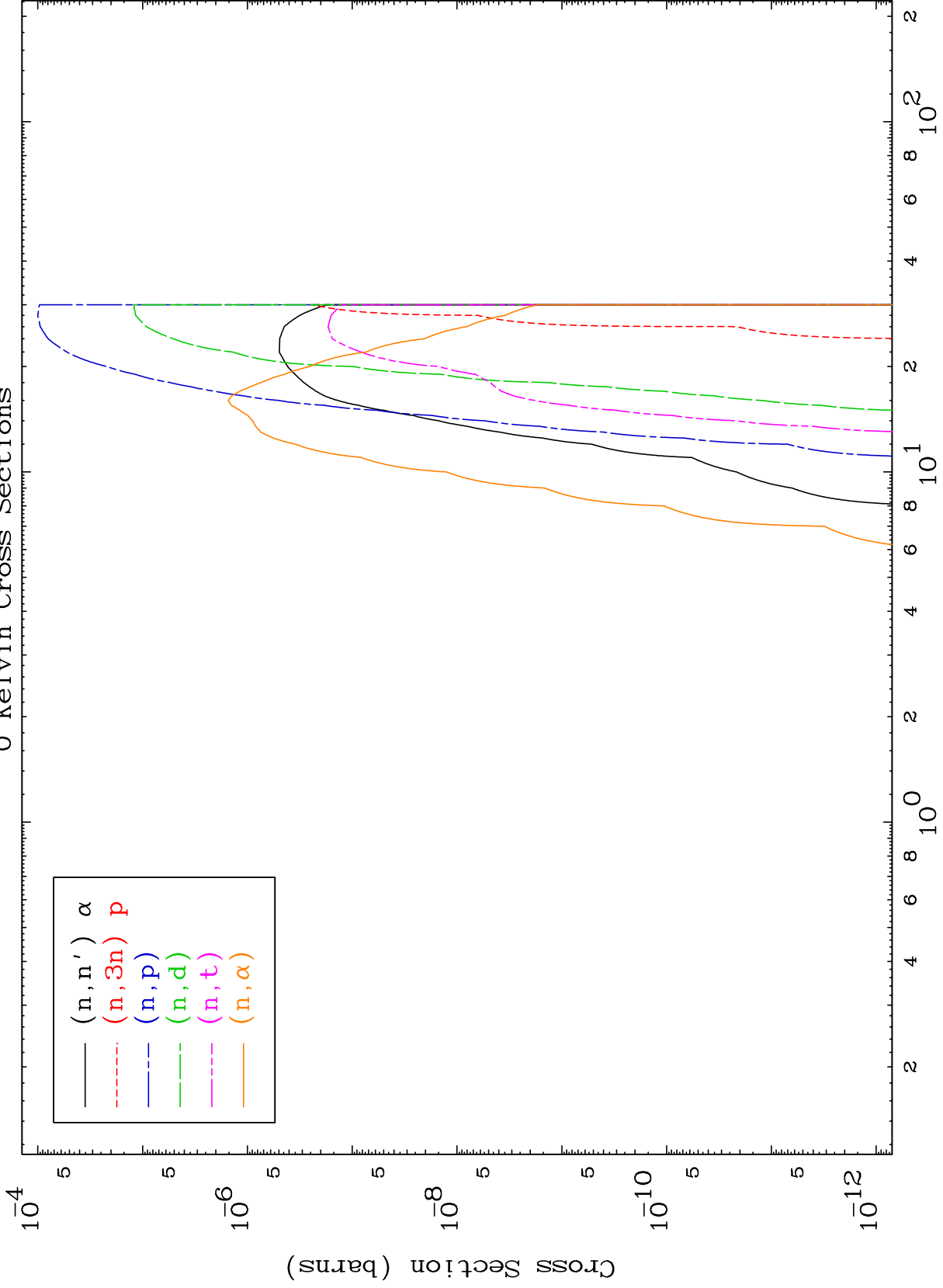


MAT 8246

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-211



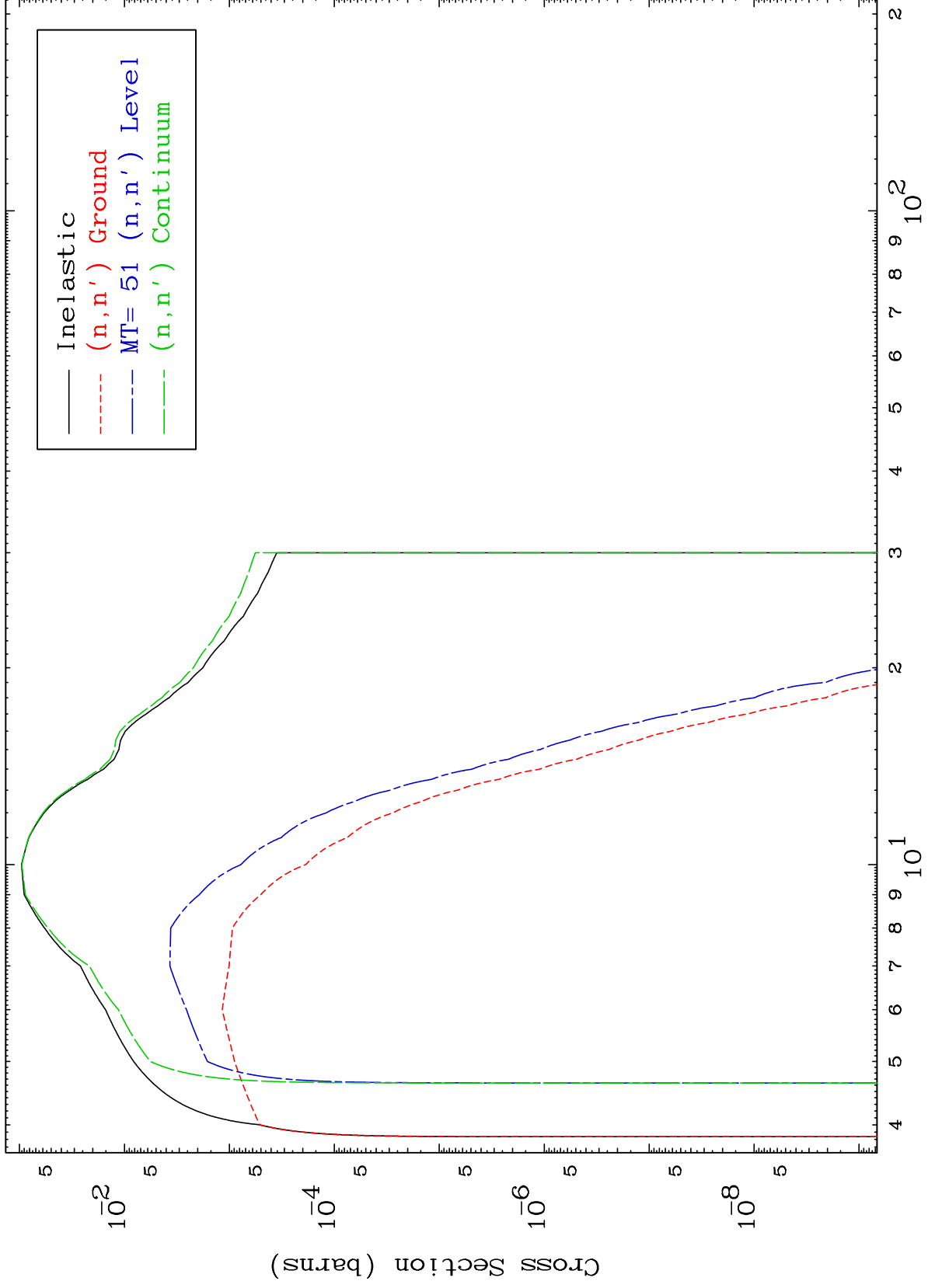


MAT 8246

(γ, n') Levels

82-Pb-211

0 Kelvin Cross Sections



6

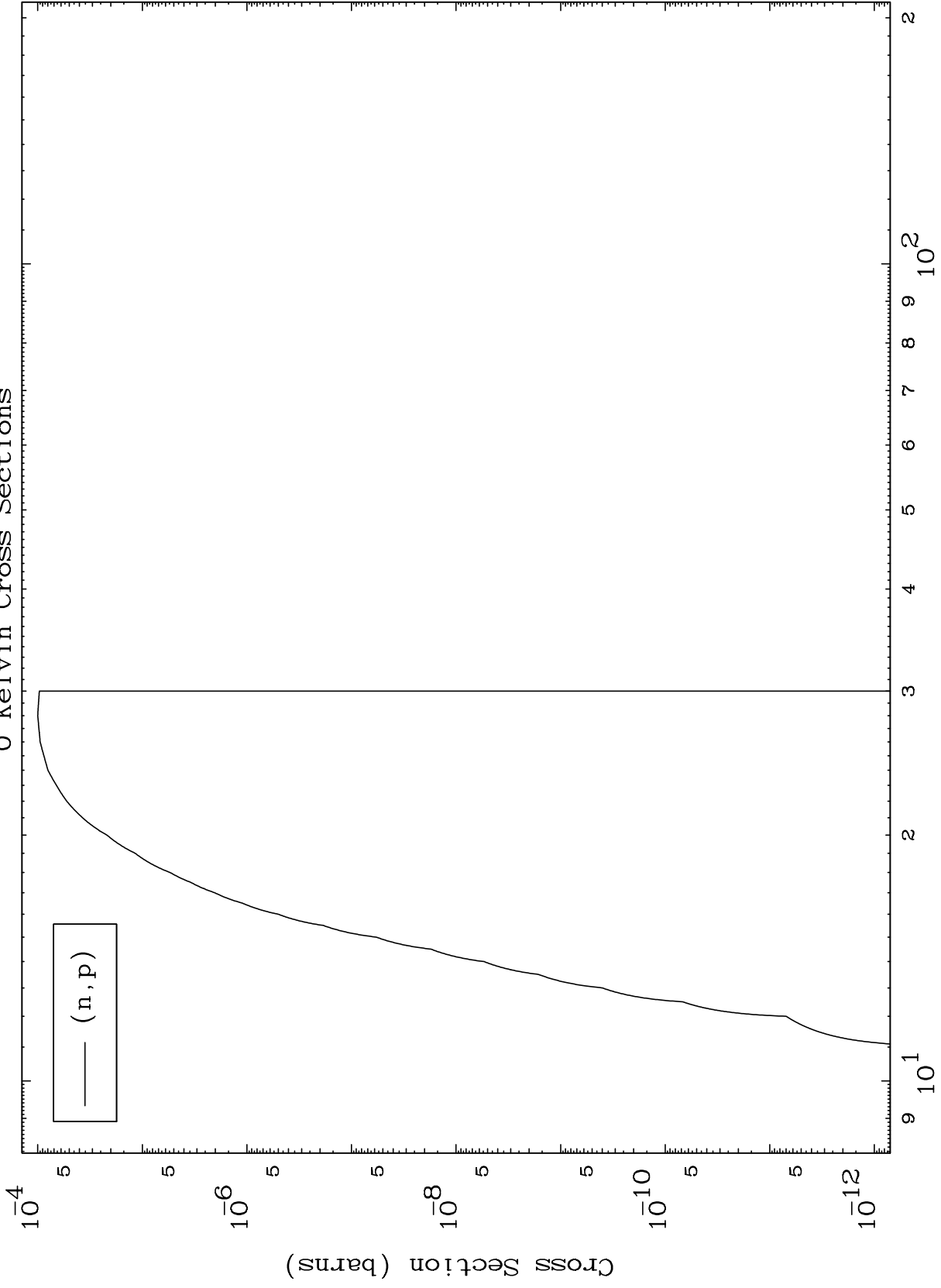
Incident Energy (MeV)

82-Pb-211

MAT 8246

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-211



7

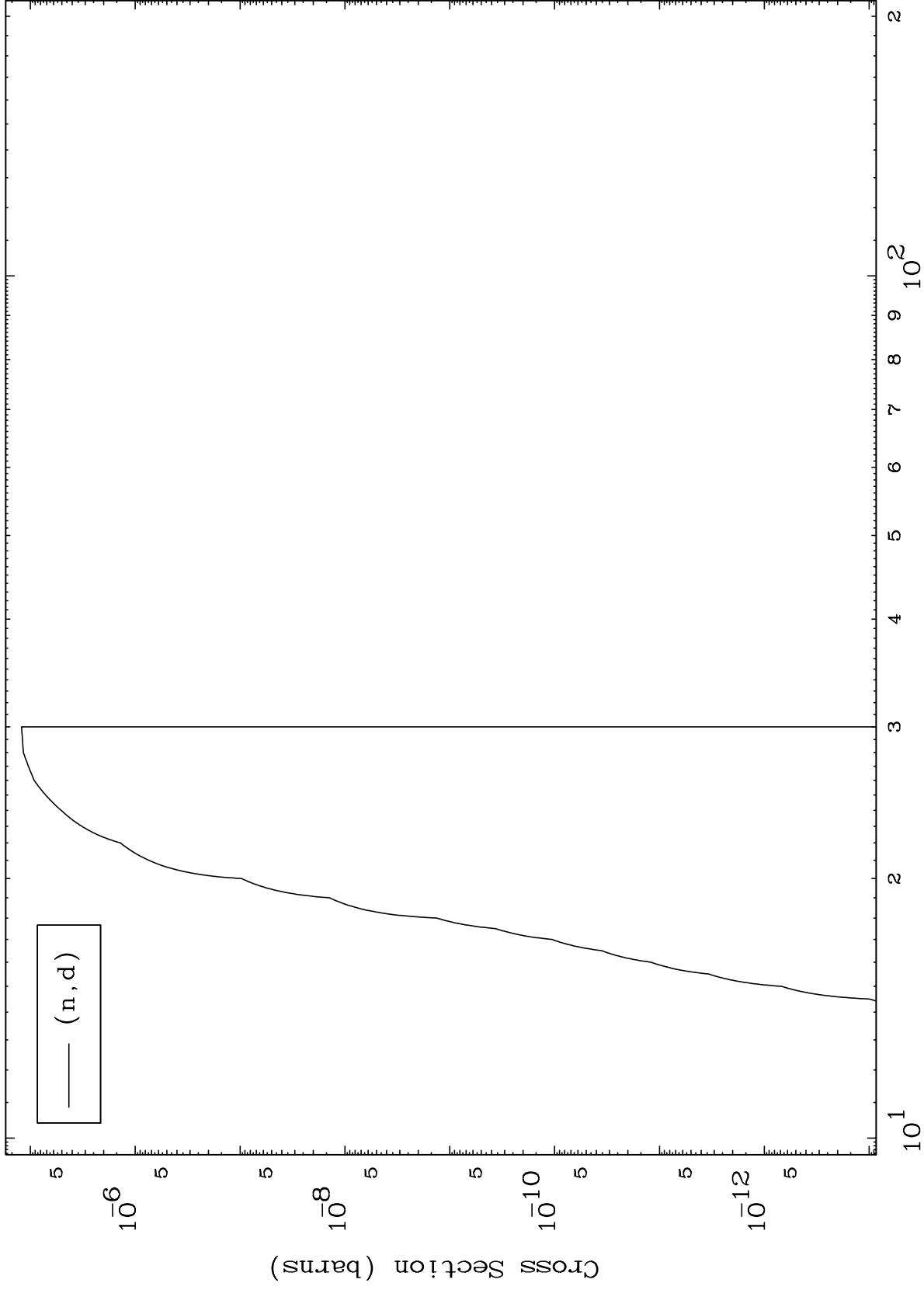
Incident Energy (MeV)

82-Pb-211

MAT 8246

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-211



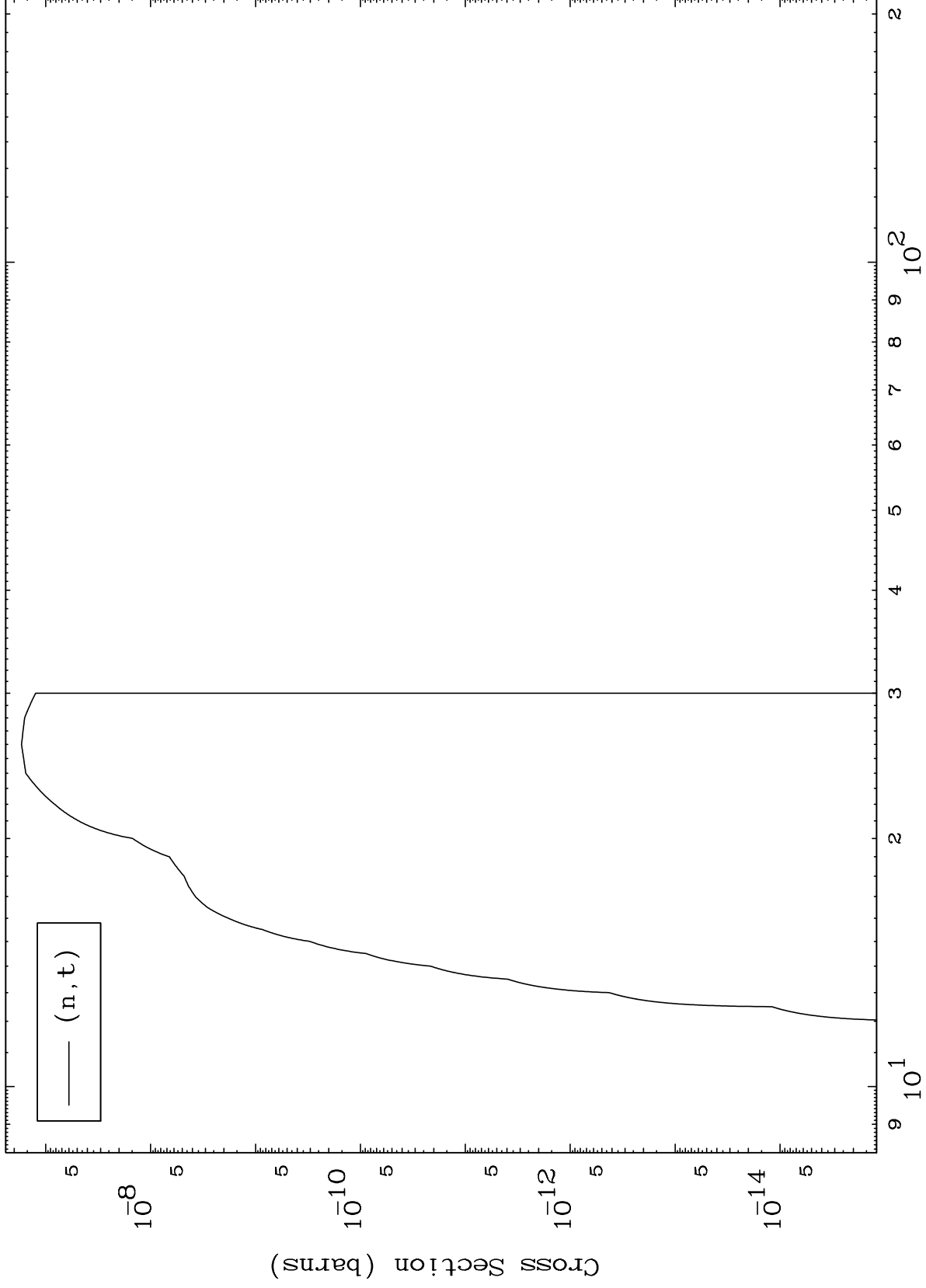
Incident Energy (MeV)

82-Pb-211

MAT 8246

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-211



9

Incident Energy (MeV)

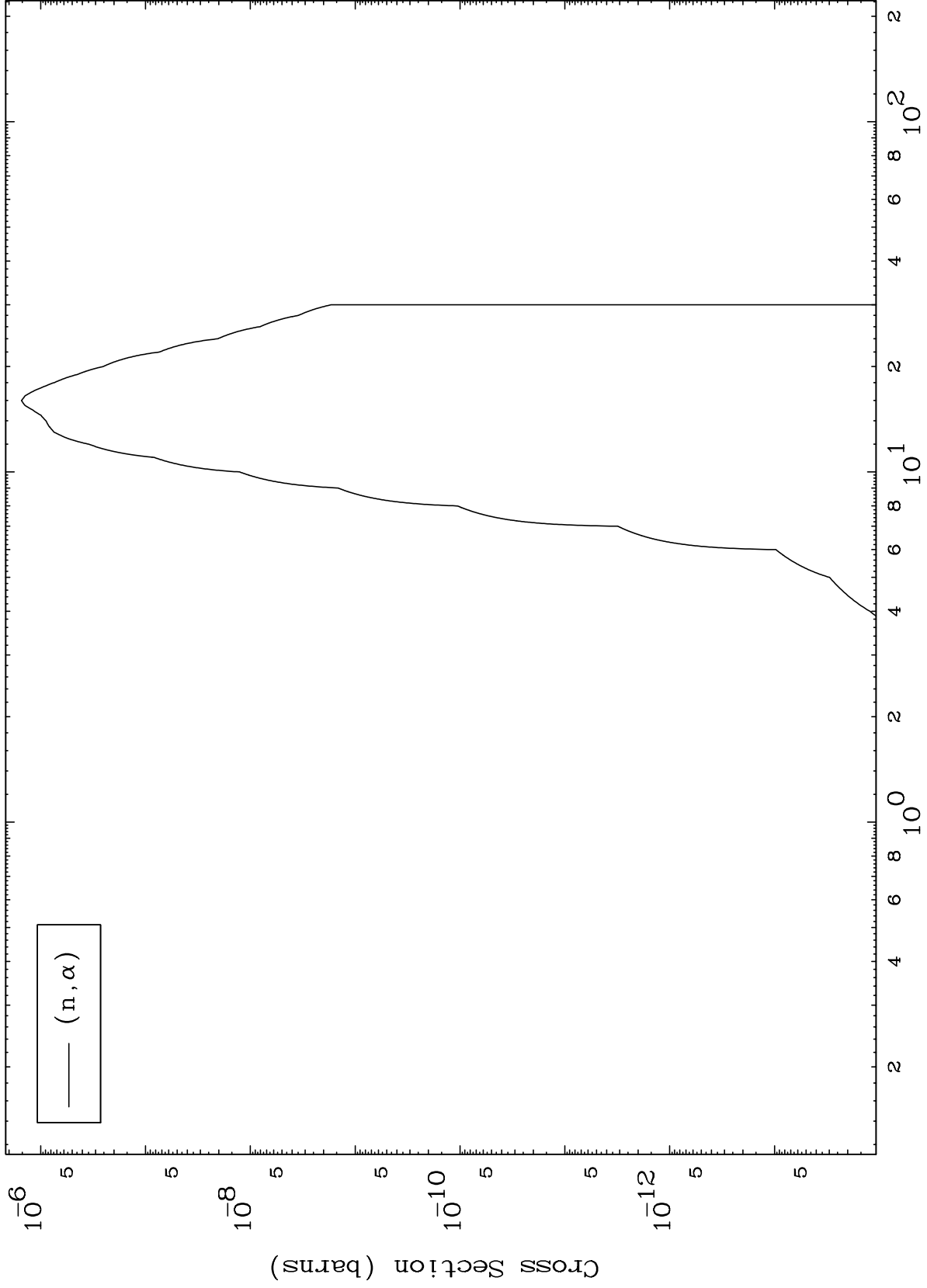
82-Pb-211

MAT 8246

(γ, α) Levels

82-Pb-211

0 Kelvin Cross Sections



10

Incident Energy (MeV)

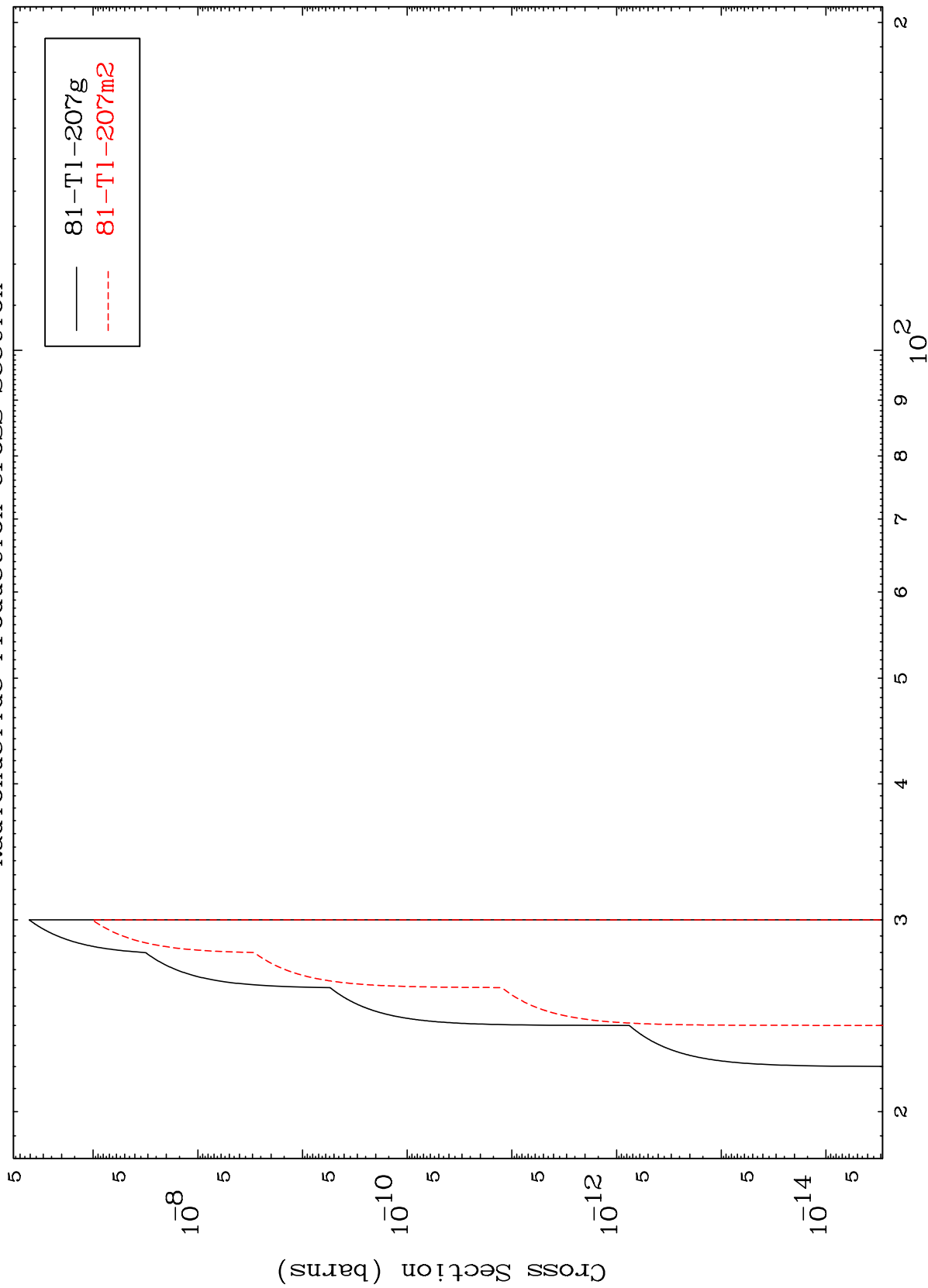
82-Pb-211

MAT 8246

(n,2n) d

82-Pb-211

Radionuclide Production Cross Section



11

Incident Energy (MeV)

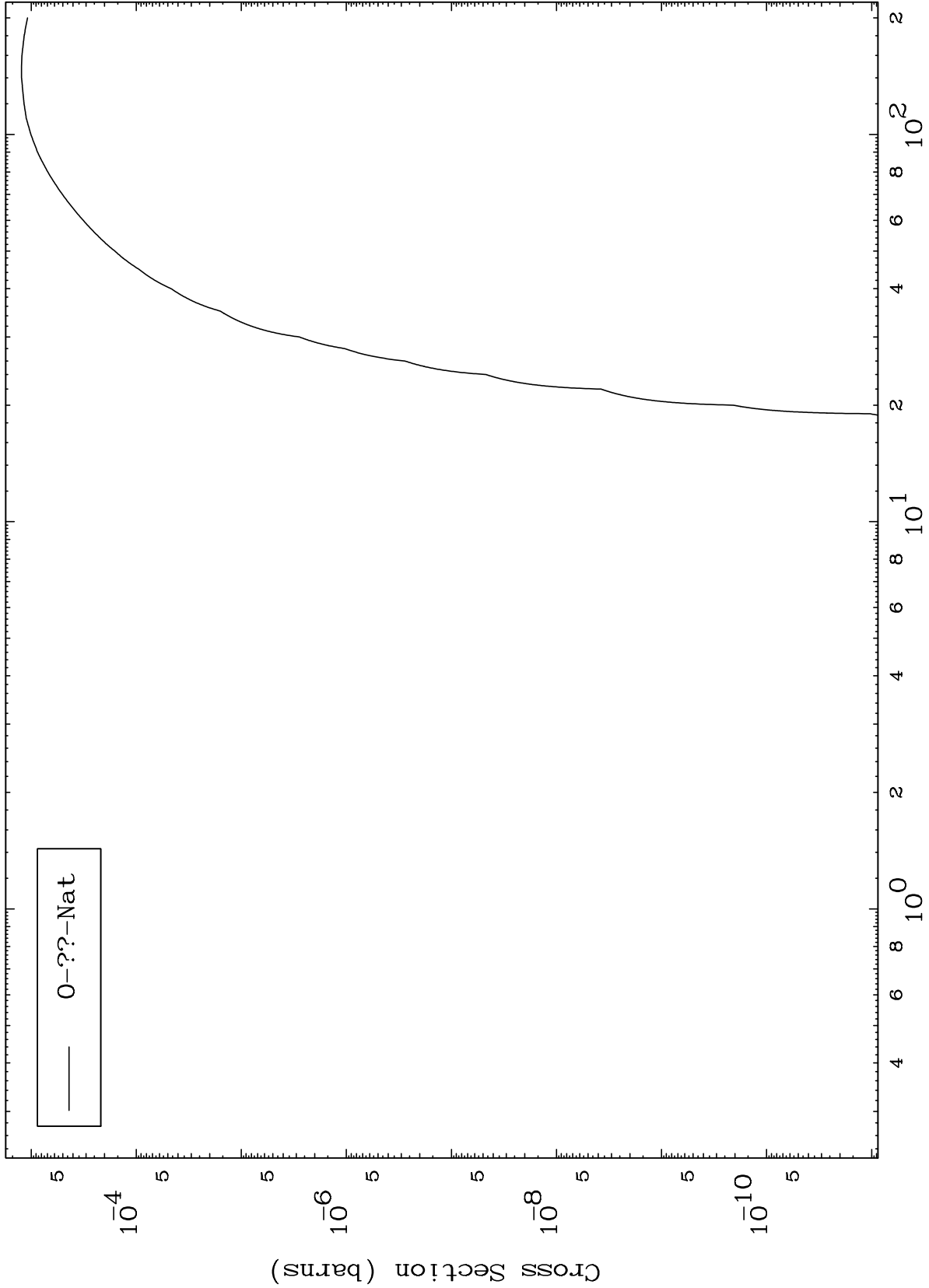
82-Pb-211

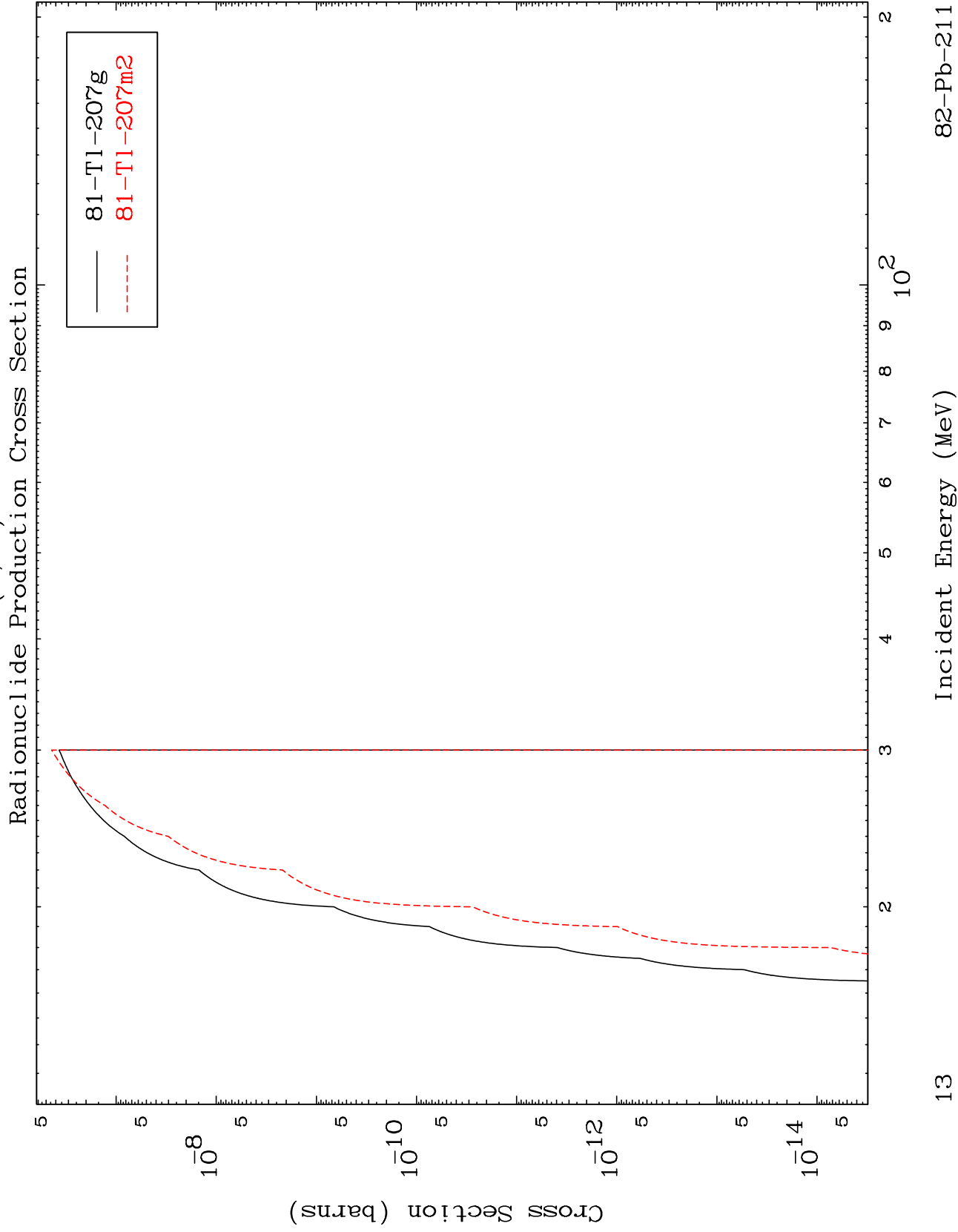
MAT 8246

Fission

82-Pb-211

Radionuclide Production Cross Section



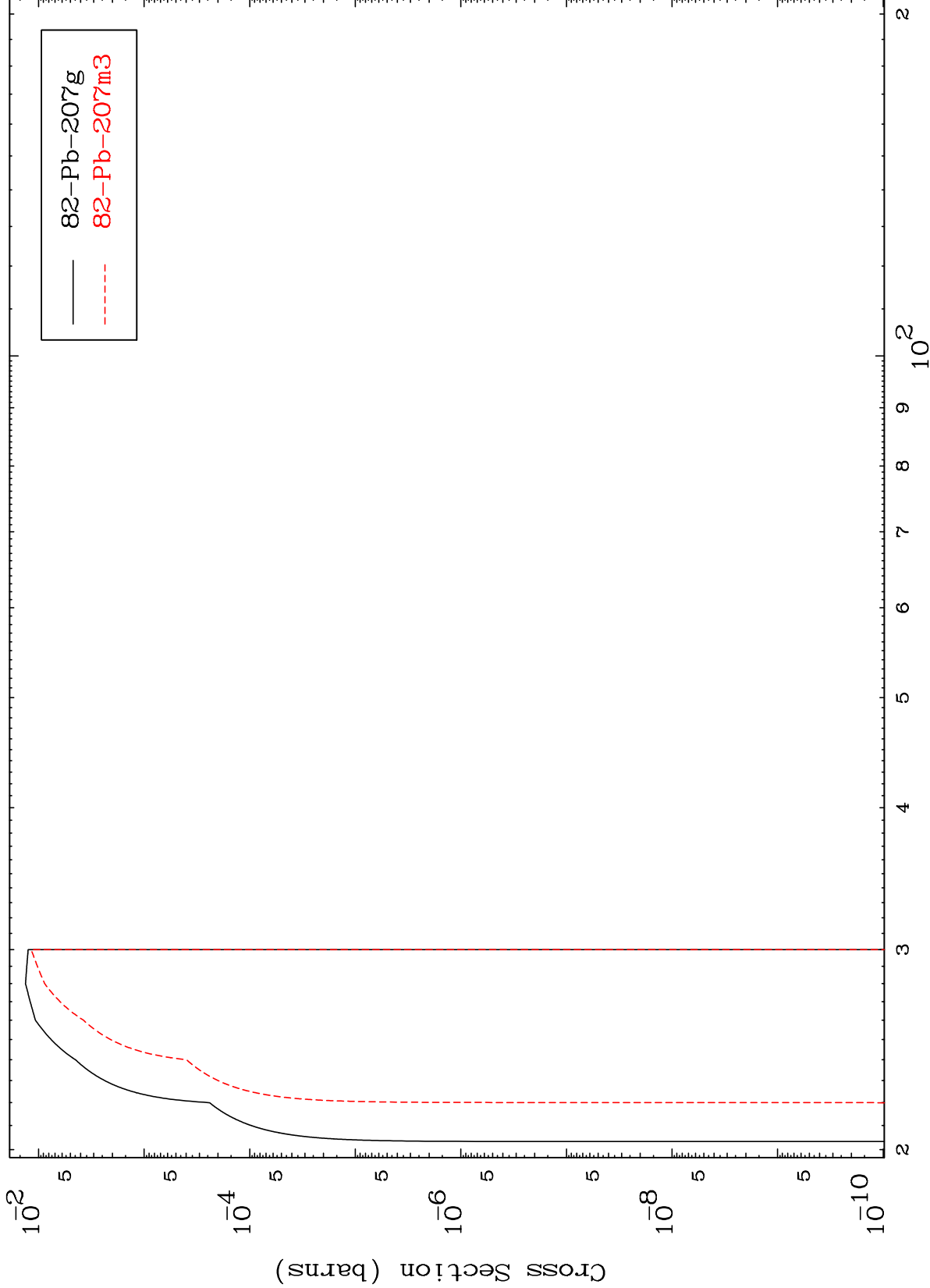


MAT 8246

(n,4n)

82-Pb-211

Radionuclide Production Cross Section



14

Incident Energy (MeV)

82-Pb-211

Radionuclide Production Cross Section

