

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

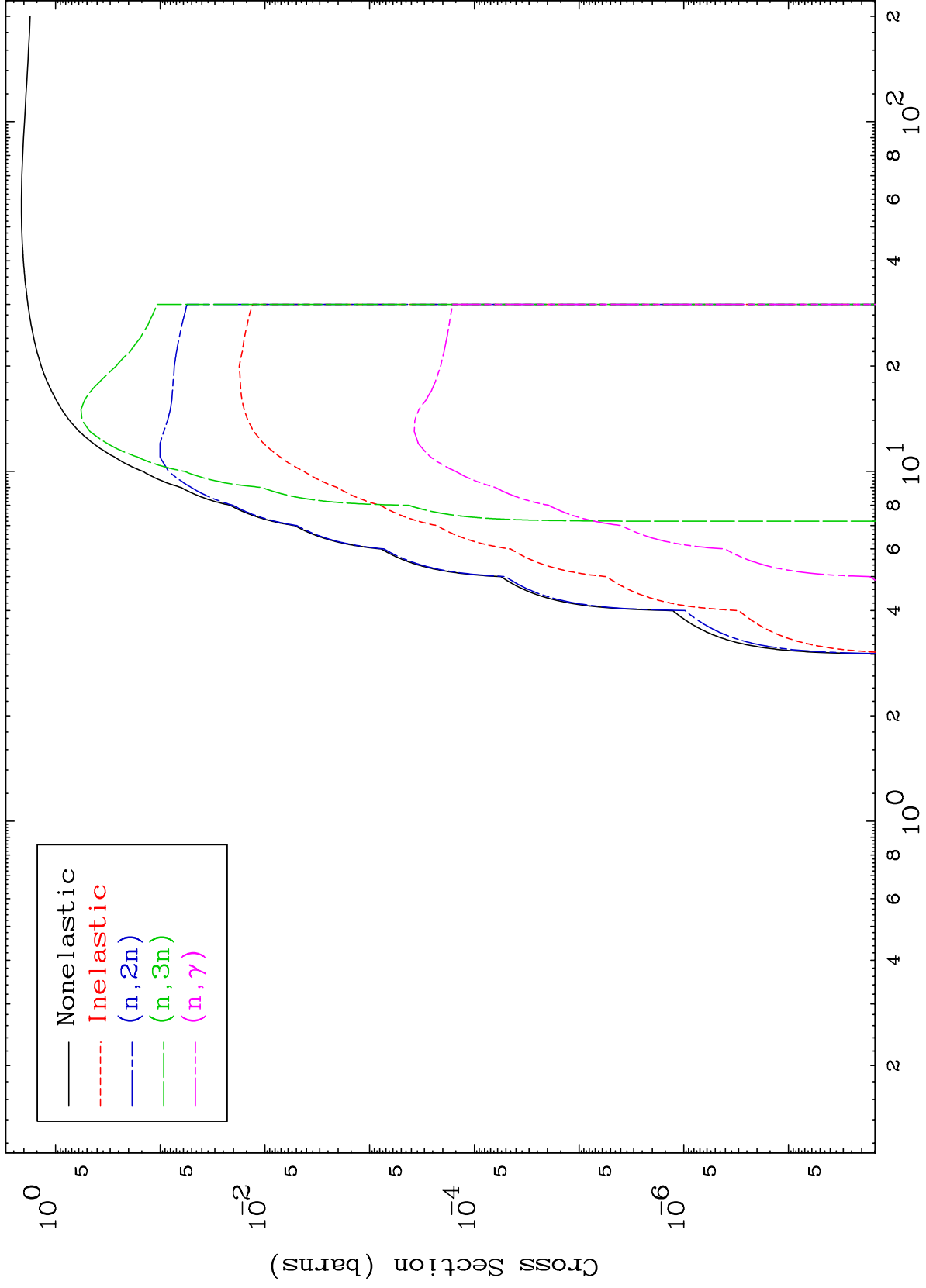
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

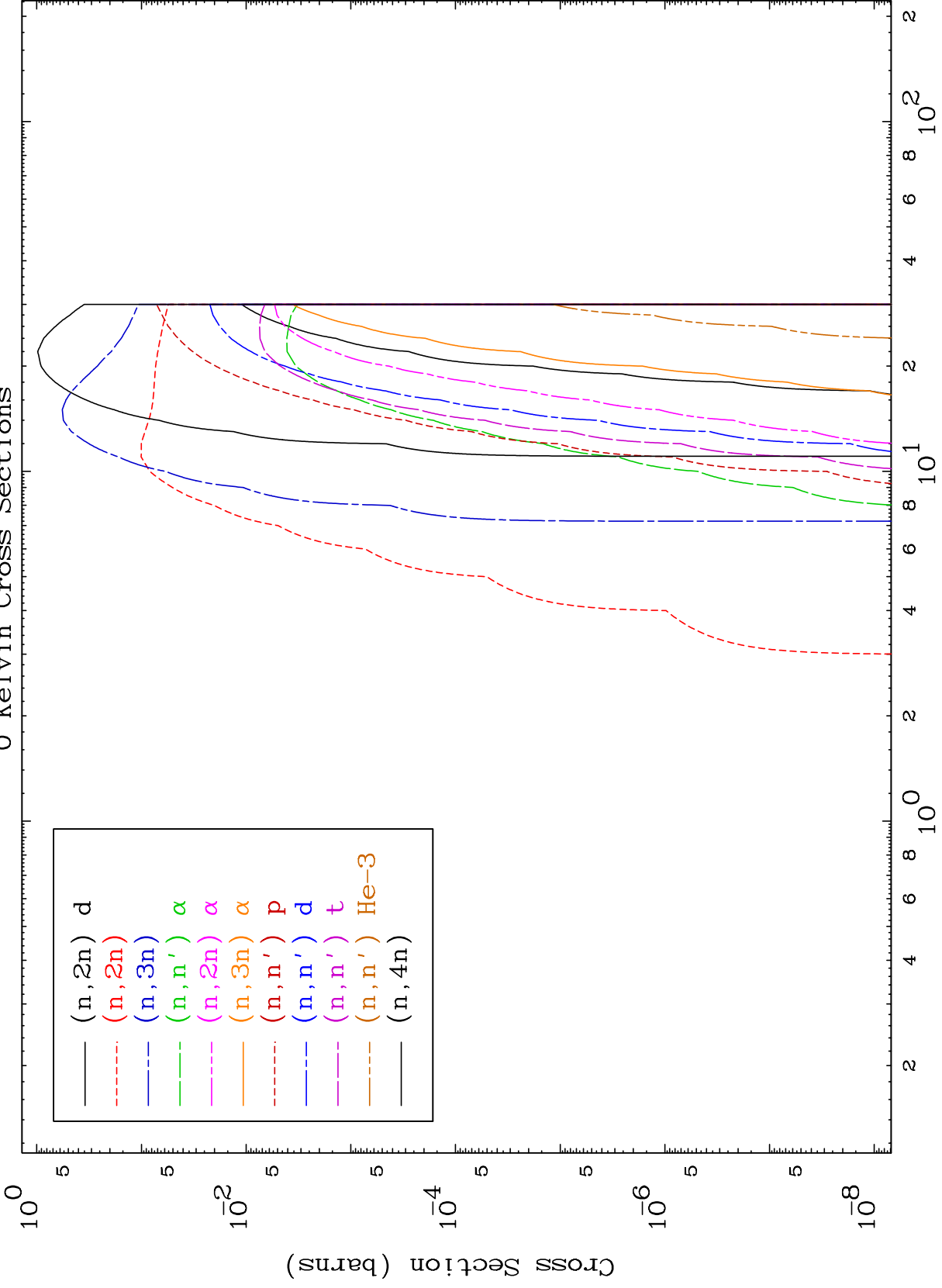
Tele: 925-443-1911

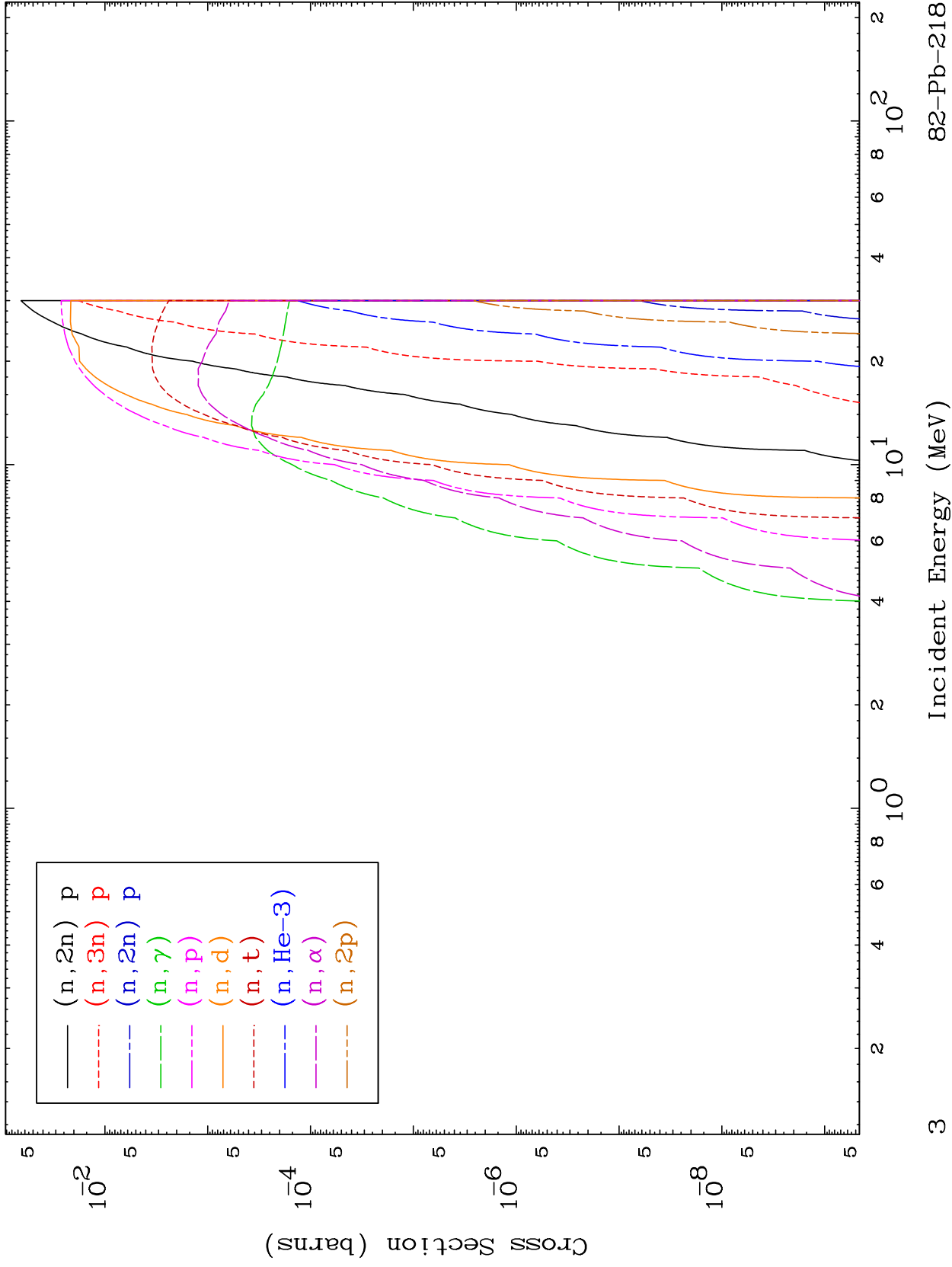
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



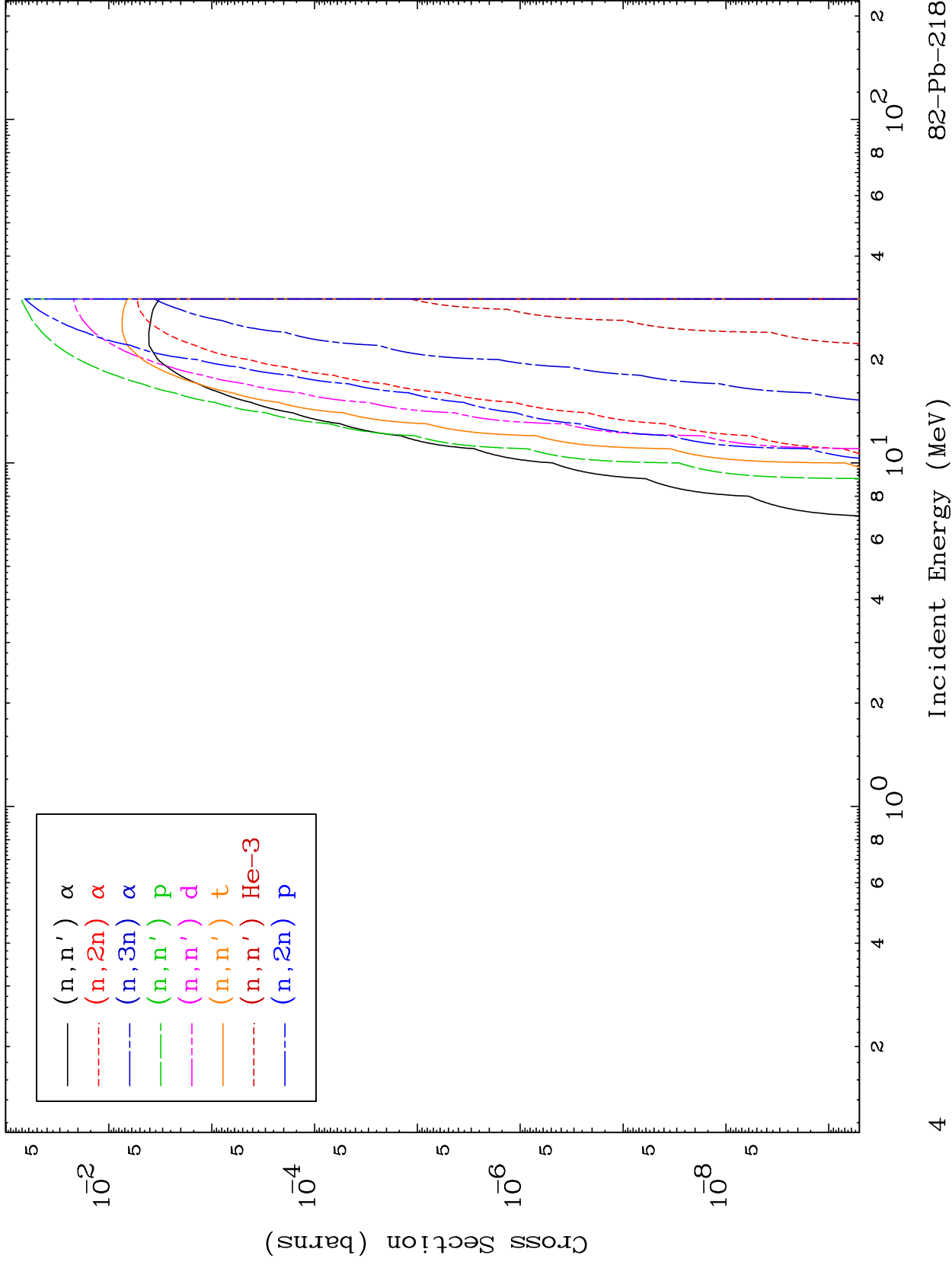


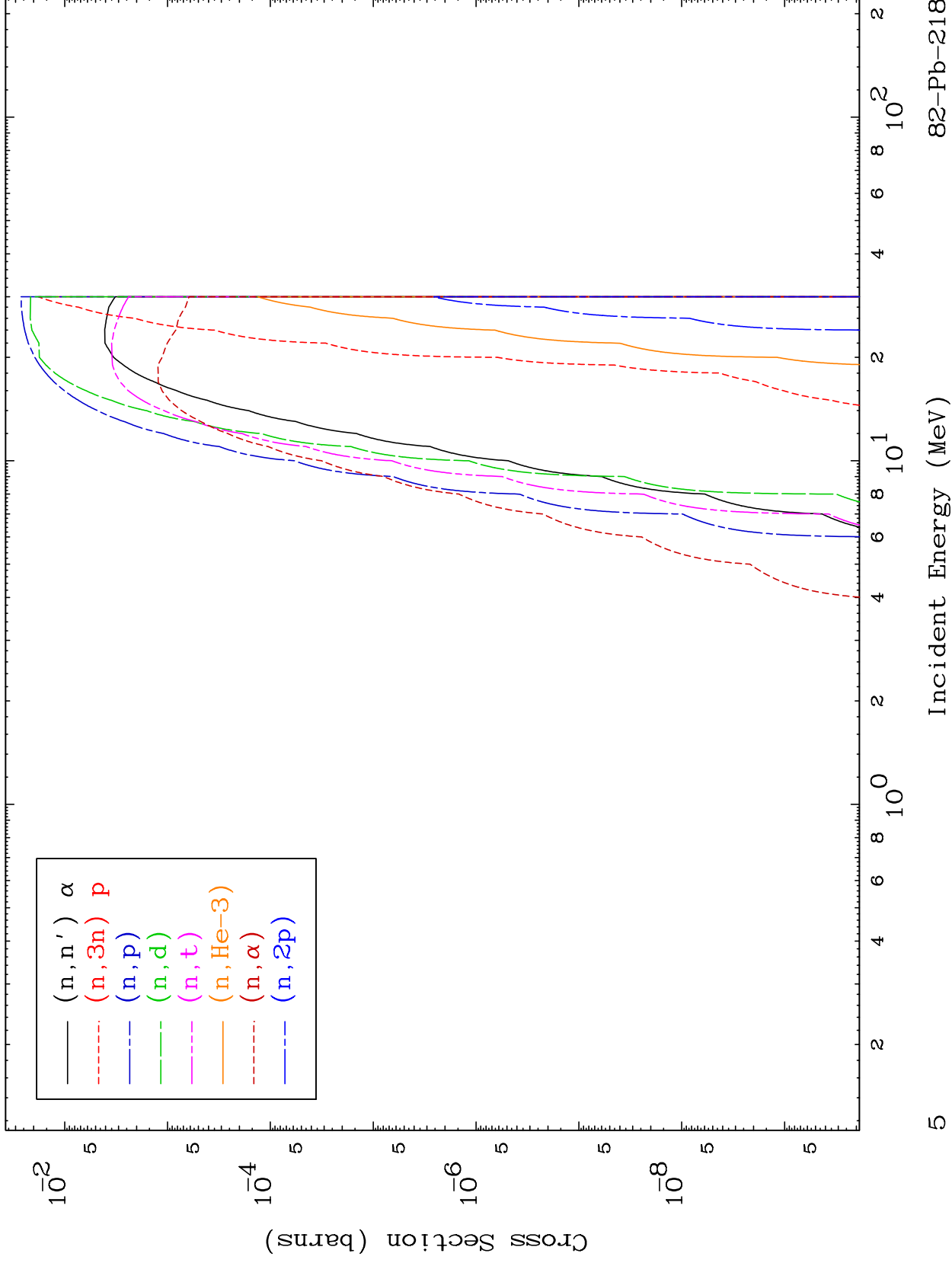


MAT 8267

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-218

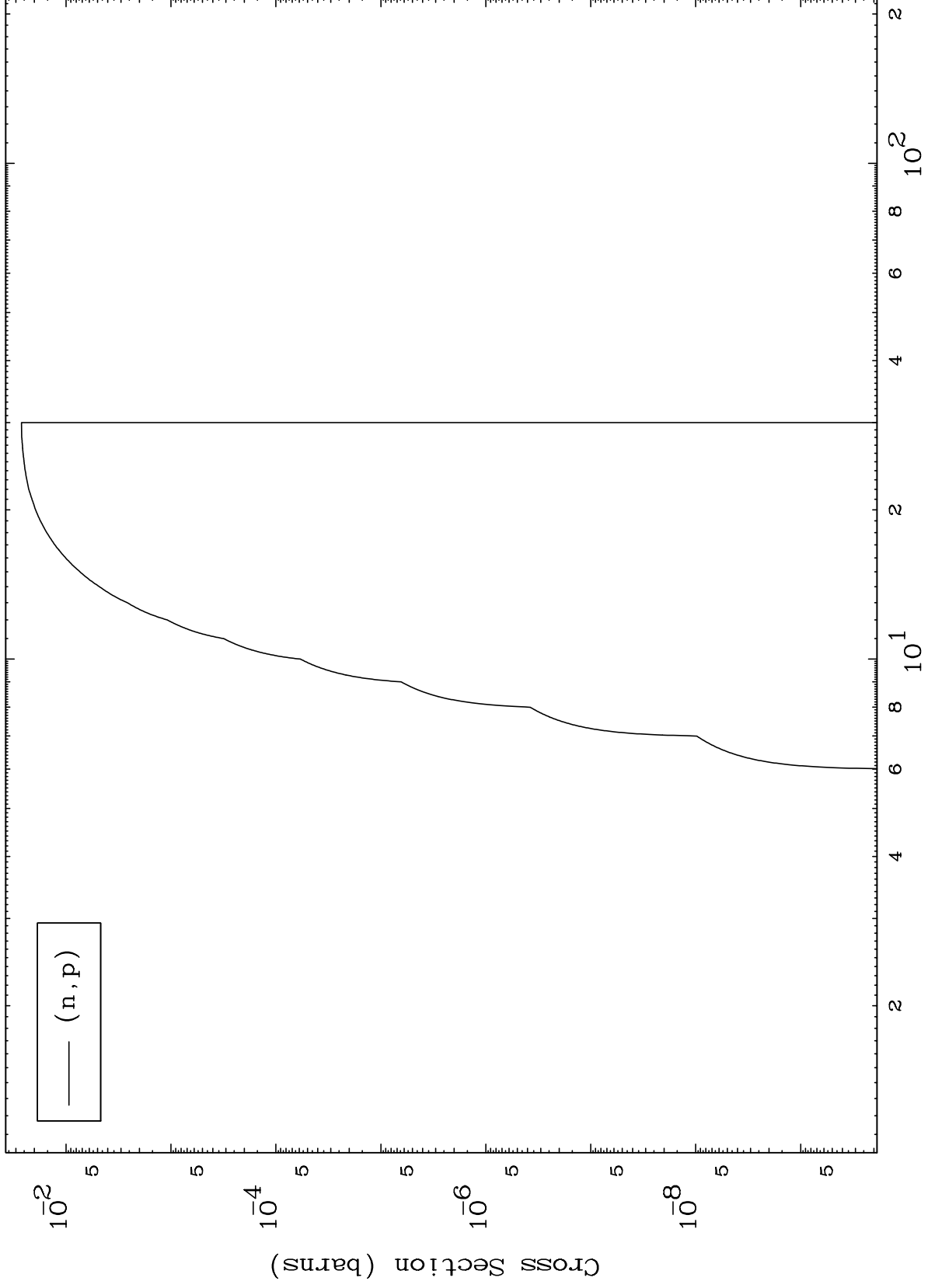




MAT 8267

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-218



6

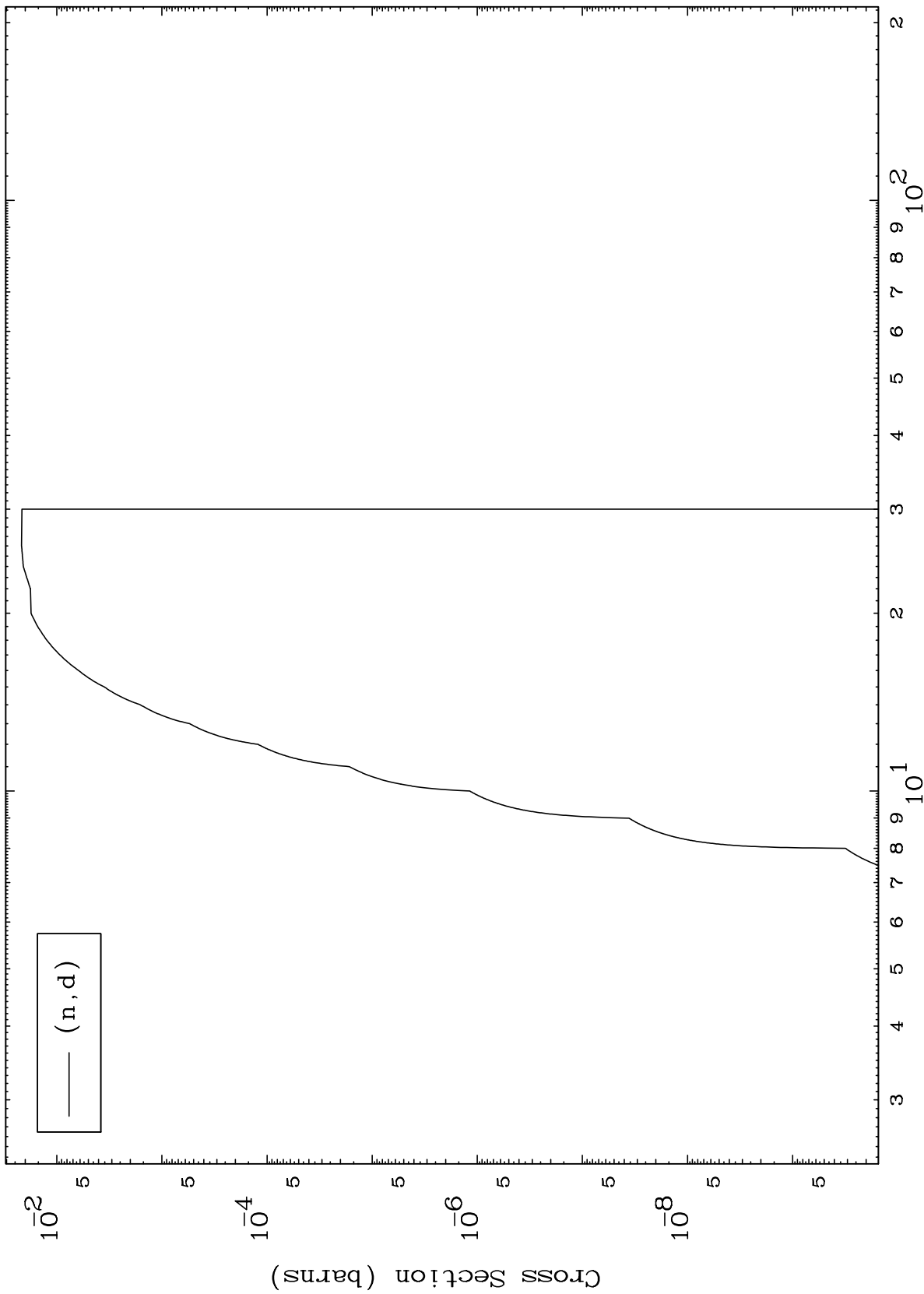
Incident Energy (MeV)

82-Pb-218

MAT 8267

82-Pb-218

(p,d) Levels
0 Kelvin Cross Sections



82-Pb-218

Incident Energy (MeV)

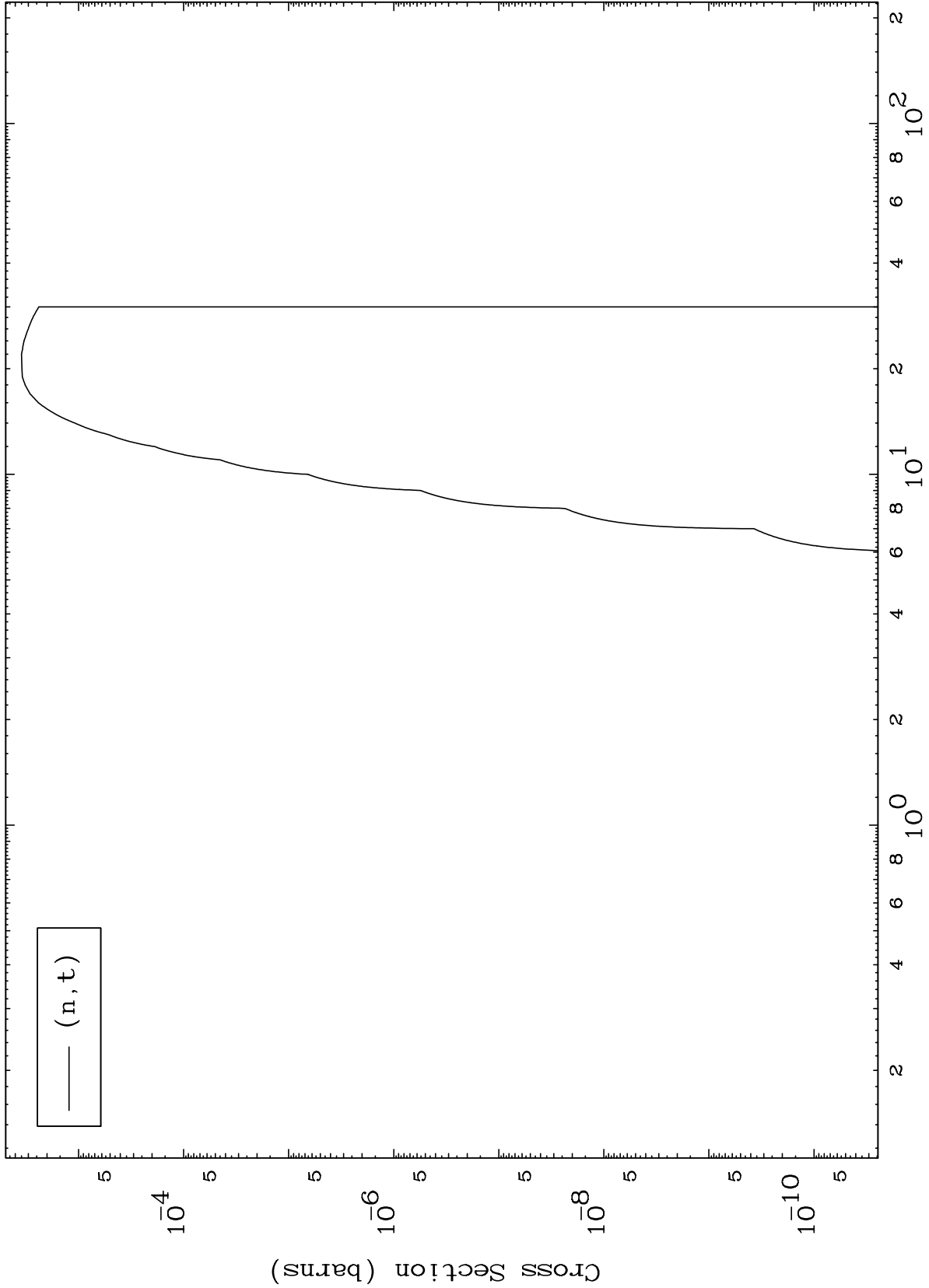
7

MAT 8267

(p, t) Levels

82-Pb-218

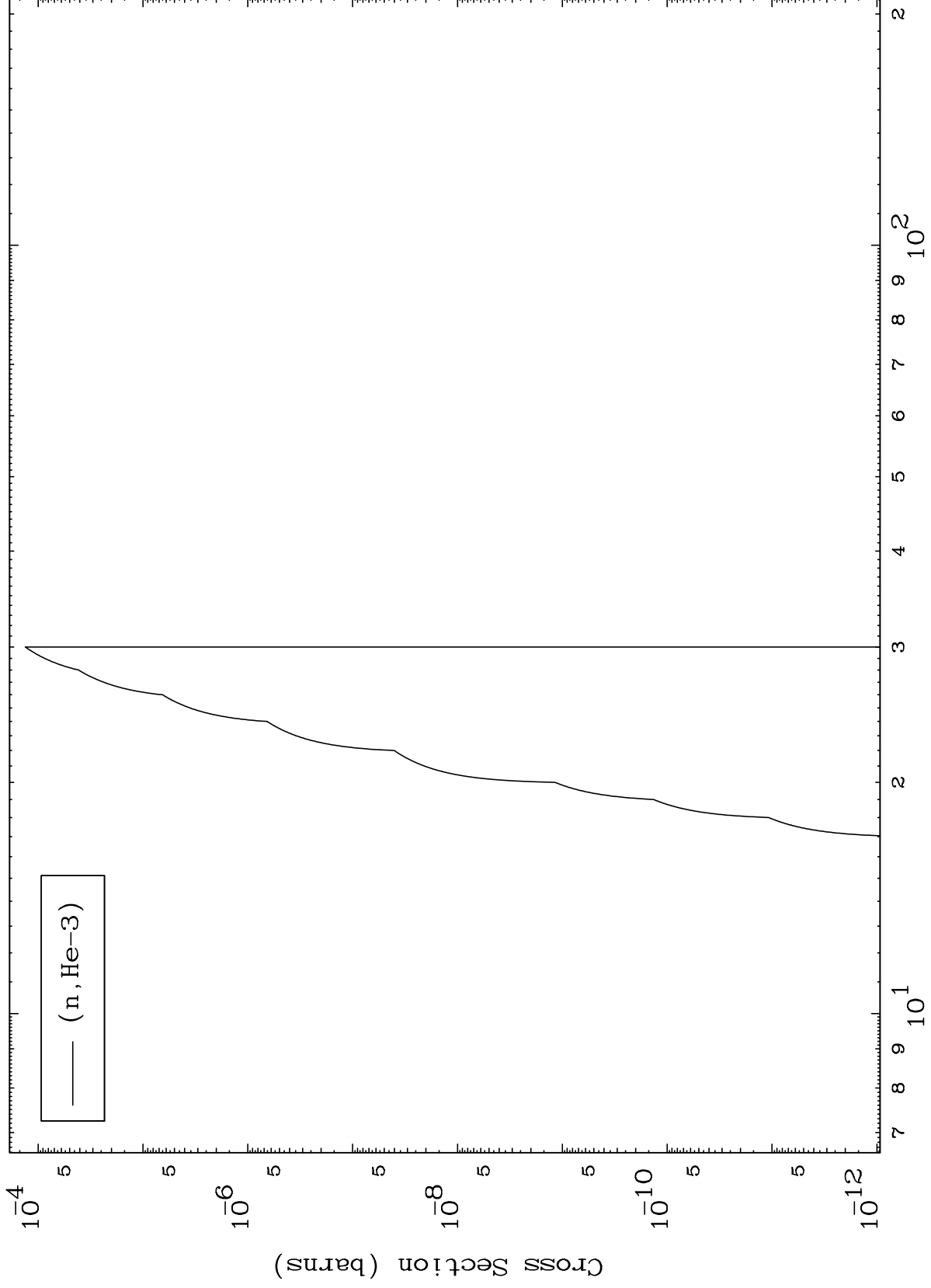
0 Kelvin Cross Sections



MAT 8267

82-Pb-218

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

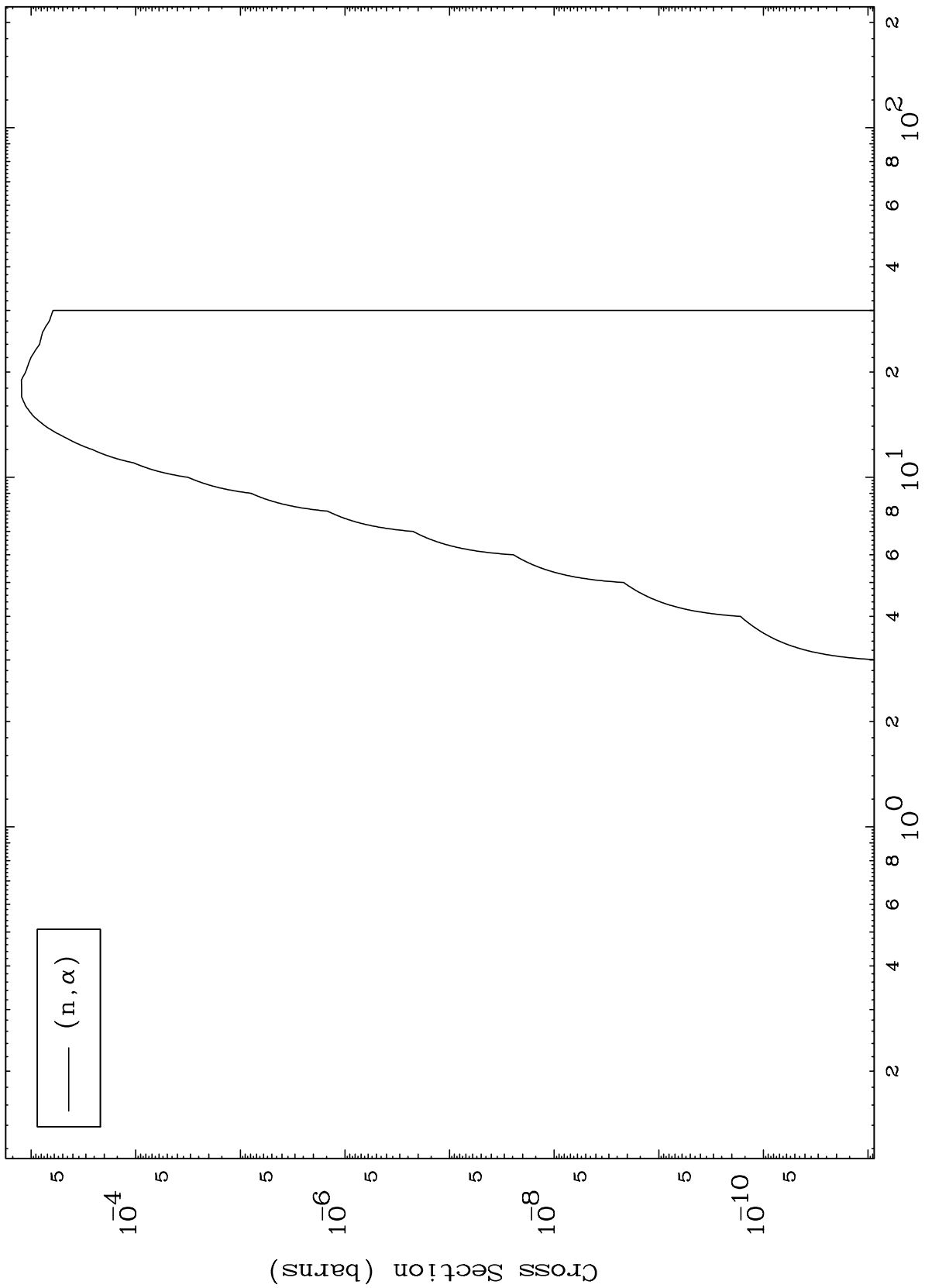
82-Pb-218

MAT 8267

(p, α) Levels

82-Pb-218

0 Kelvin Cross Sections



10

Incident Energy (MeV)

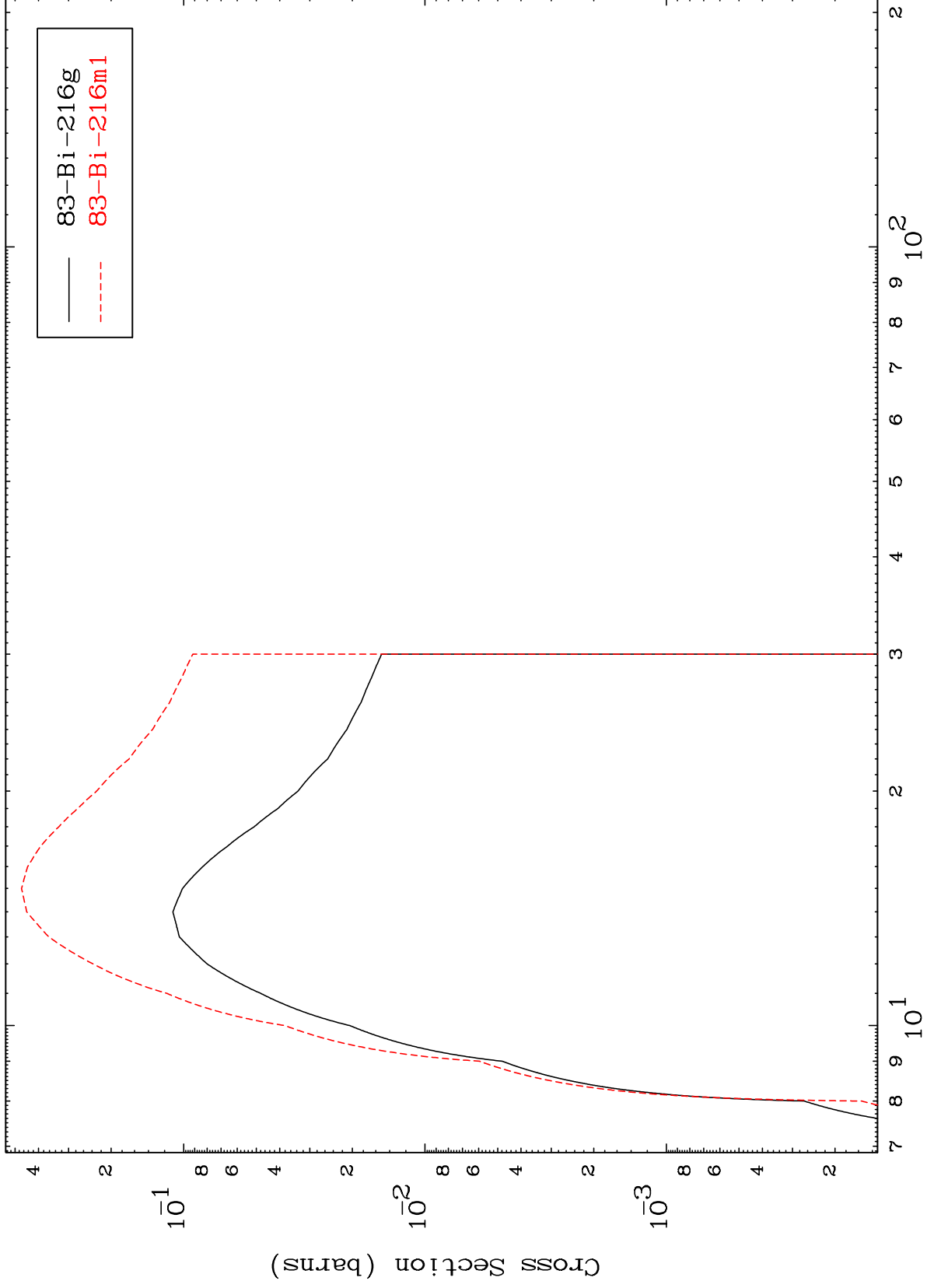
82-Pb-218

MAT 8267

(n,3n)

82-Pb-218

Radionuclide Production Cross Section



11

Incident Energy (MeV)

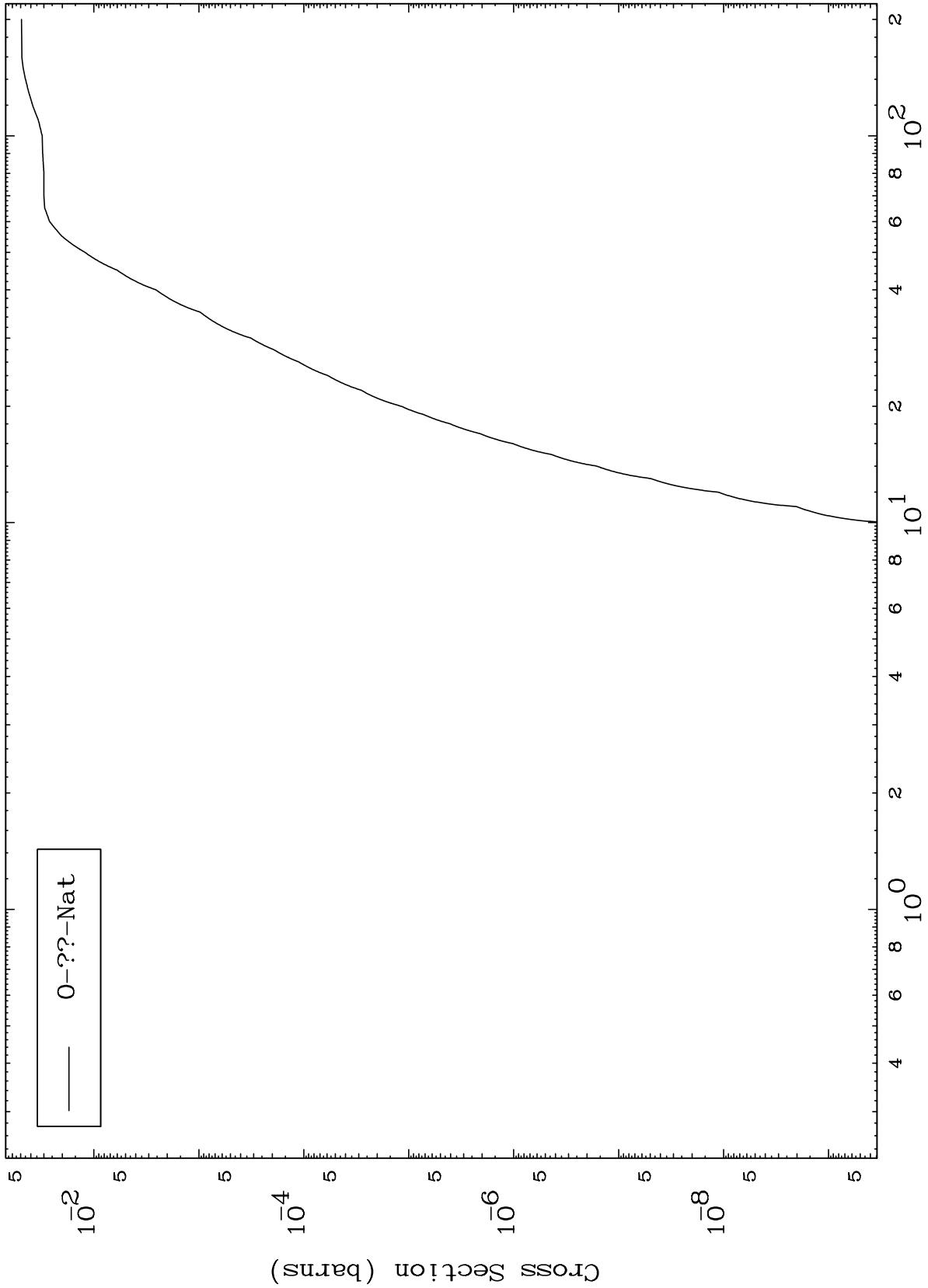
82-Pb-218

MAT 8267

Fission

82-Pb-218

Radionuclide Production Cross Section

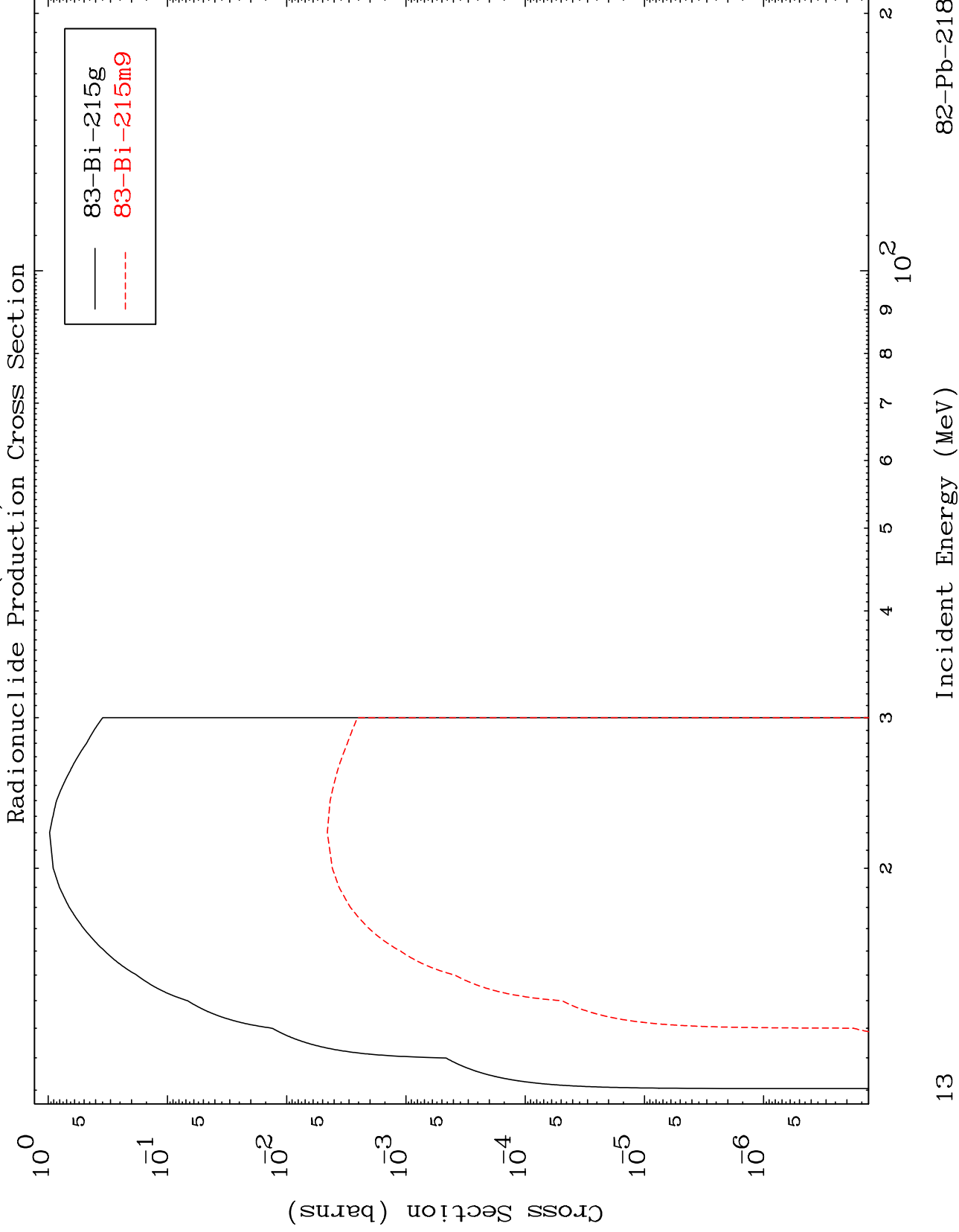


0-??-Nat

MAT 8267

(n,4n)

82-Pb-218



13

82-Pb-218