

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

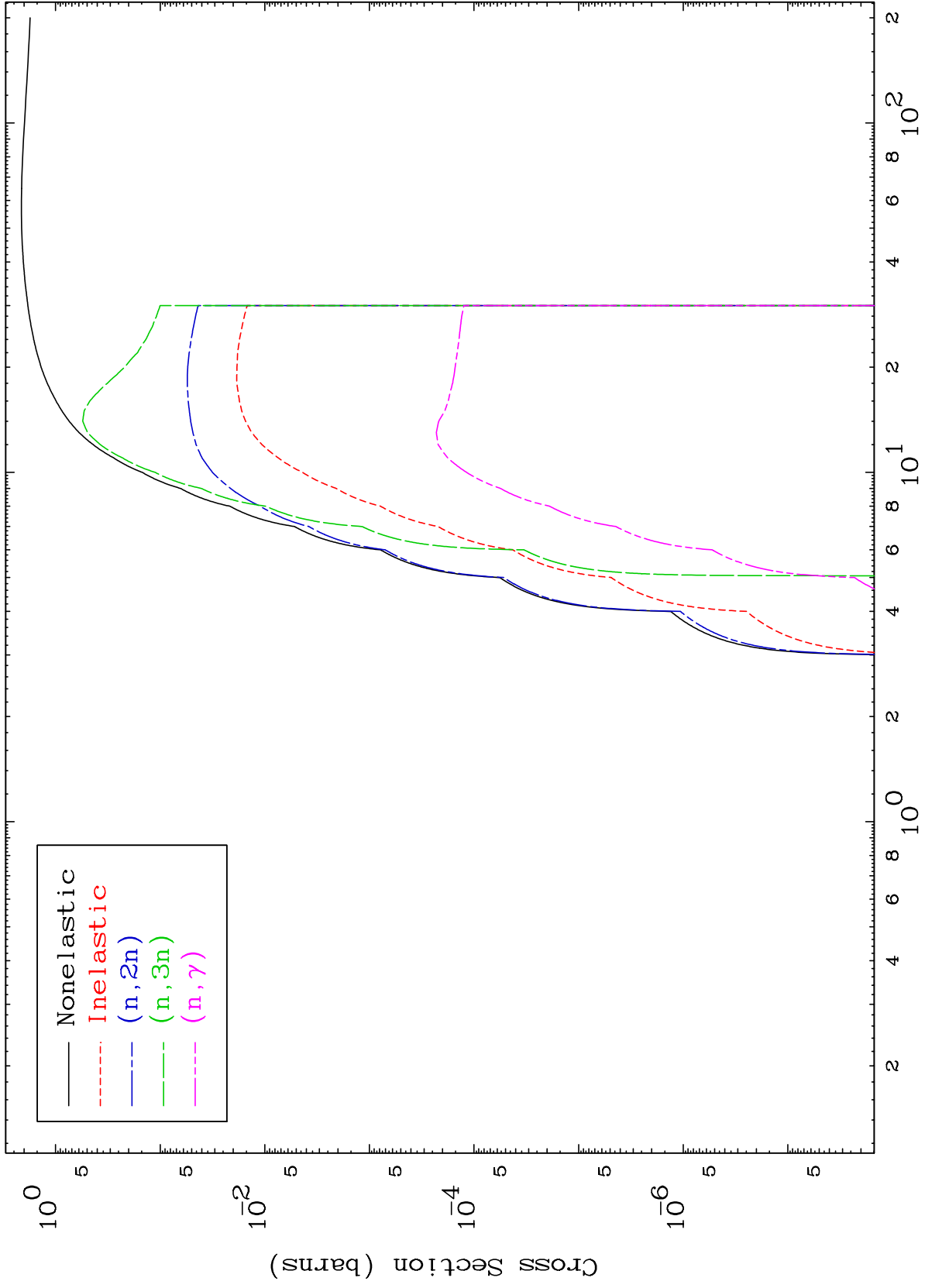
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1466 Hudson Way
Livermore, CA 94550
U.S.A.

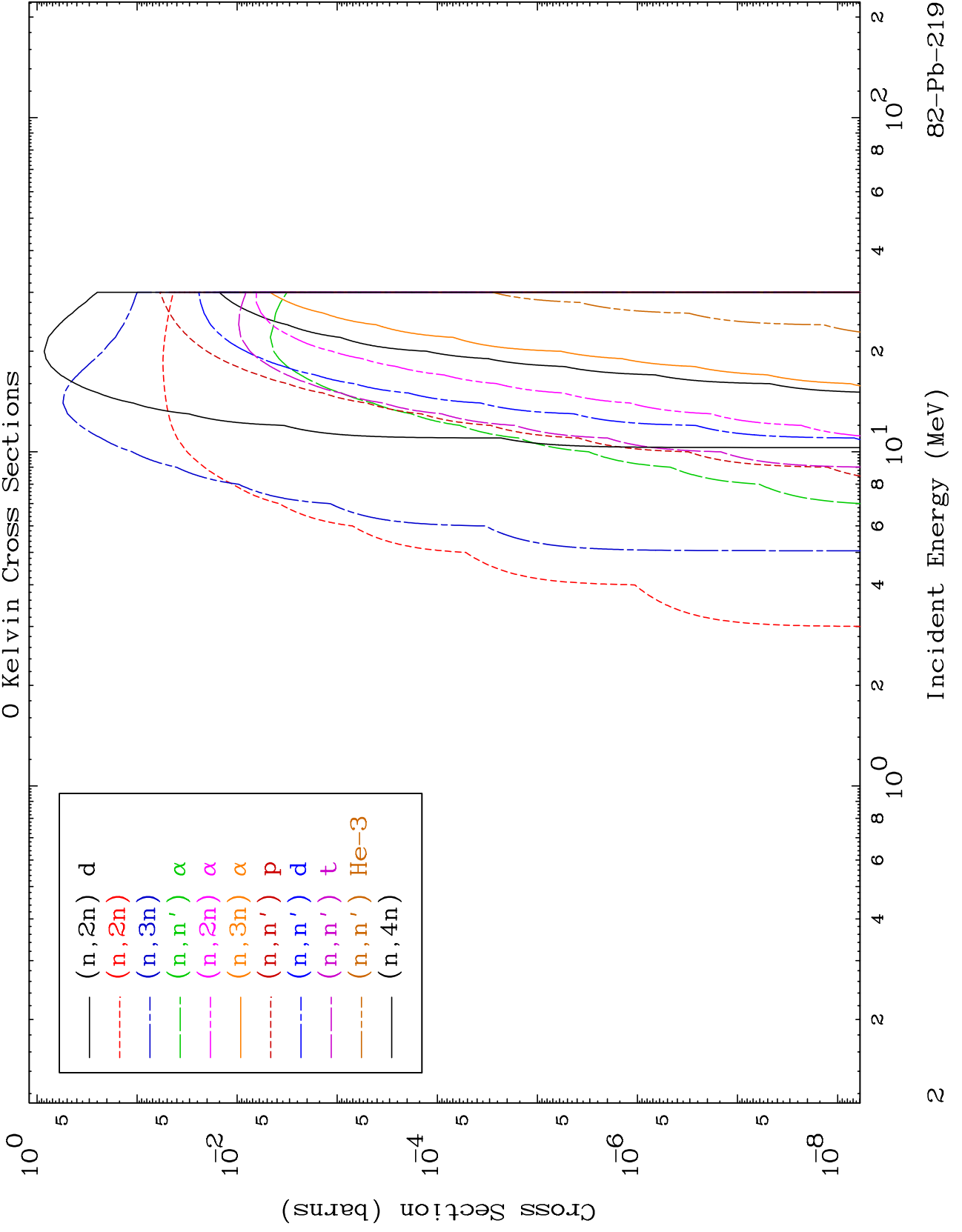
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

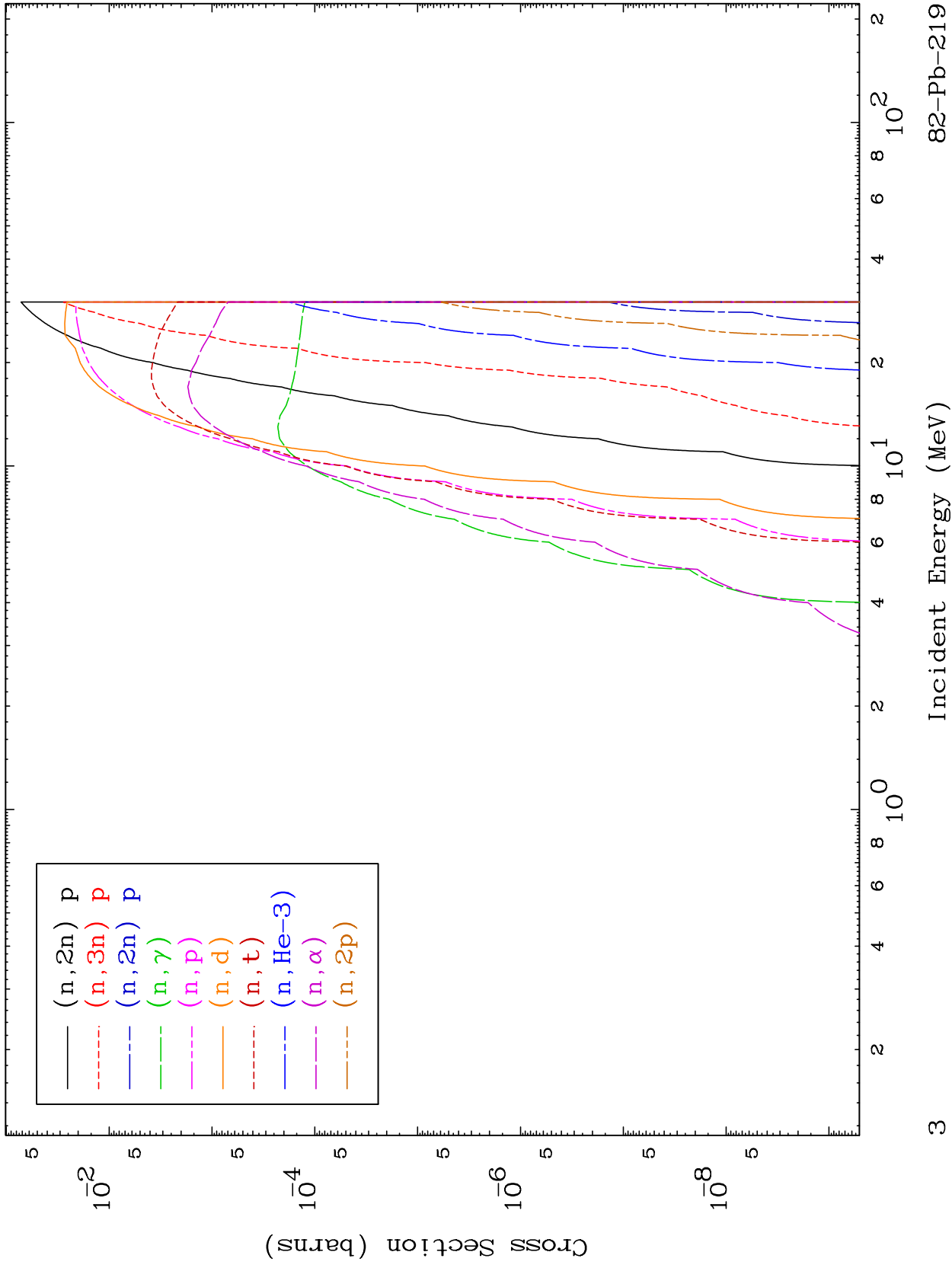




MAT 8270

Proton Neutron Absorption
0 Kelvin Cross Sections

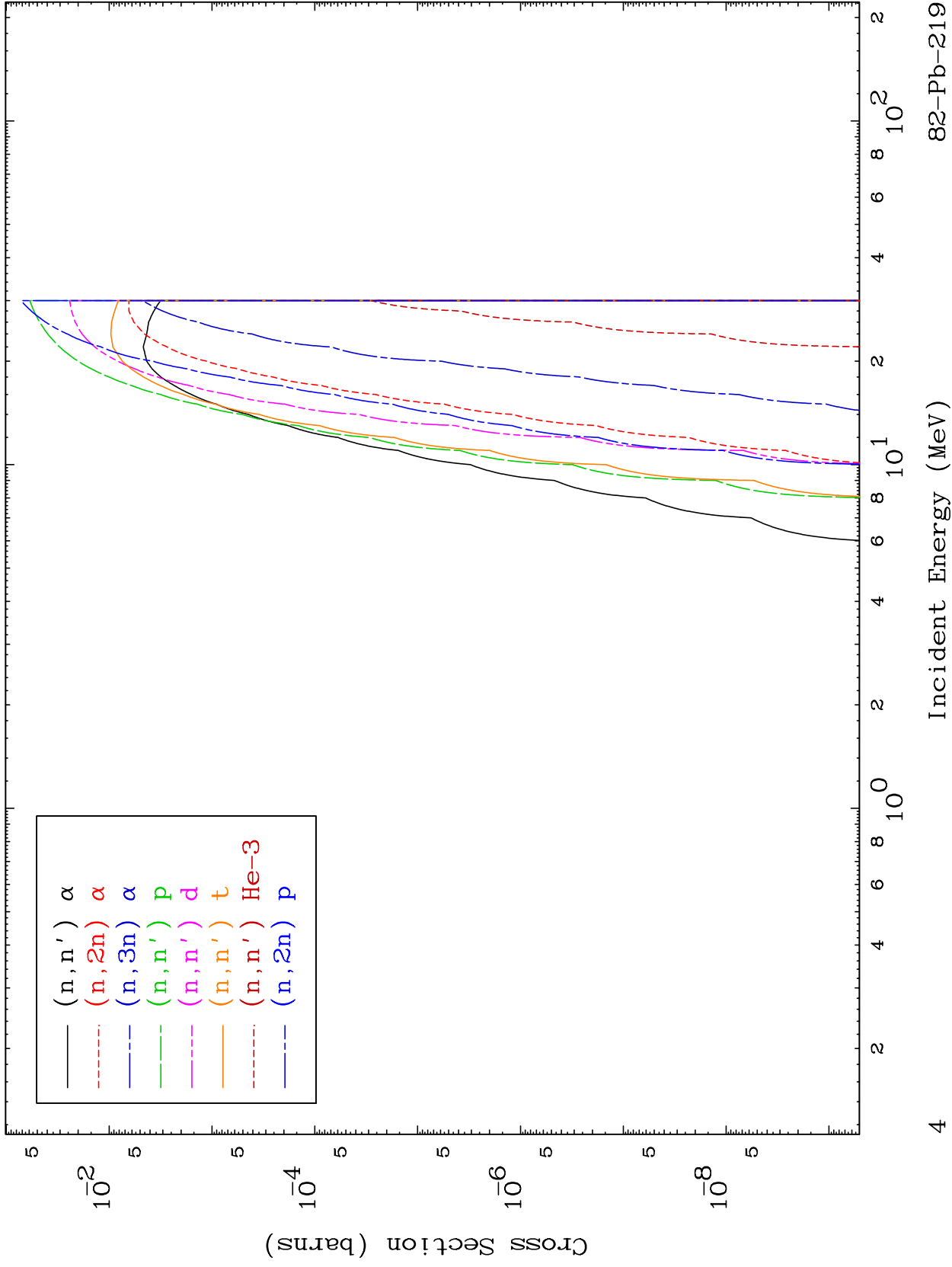
82-Pb-219

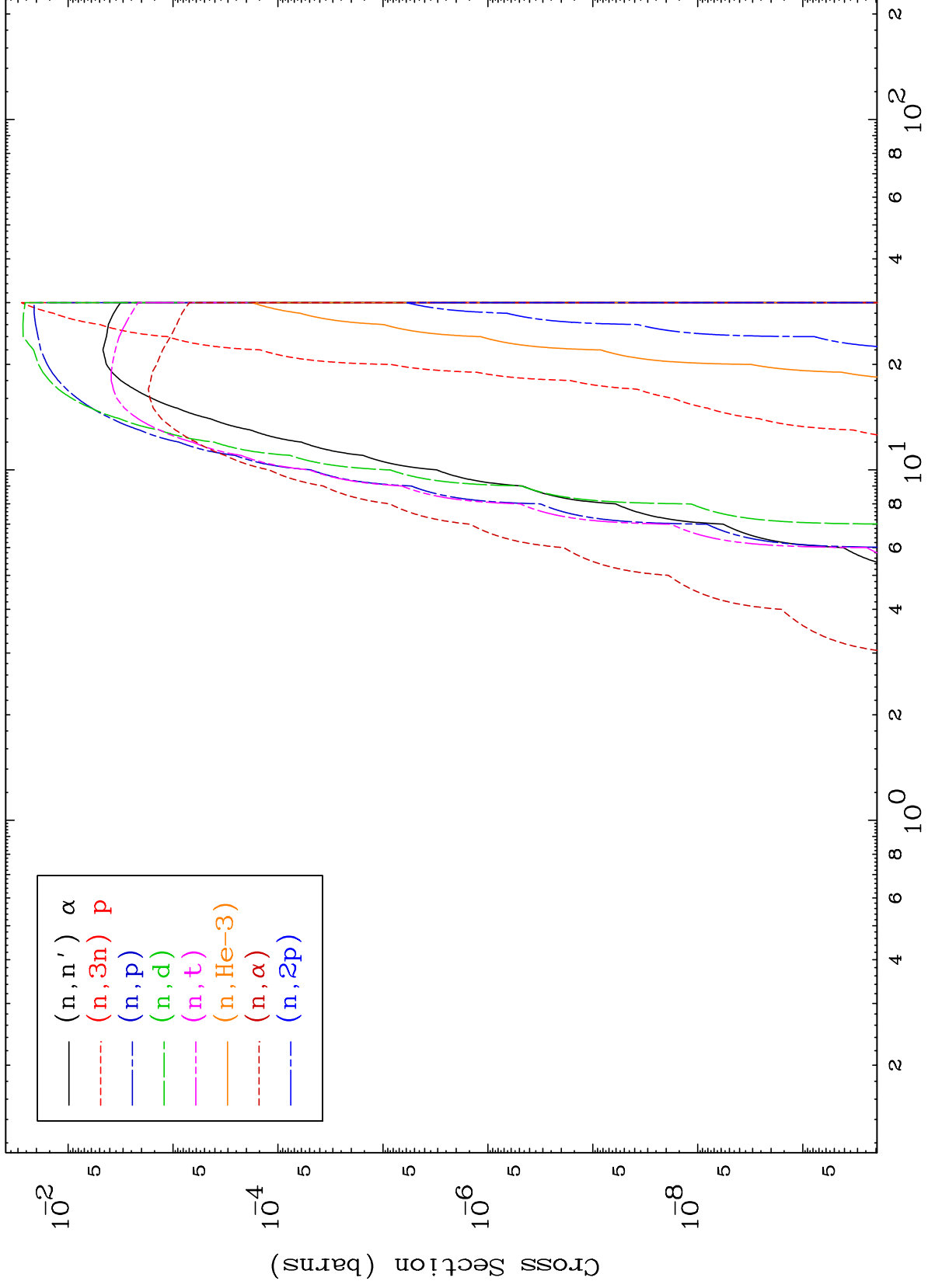


MAT 8270

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-219

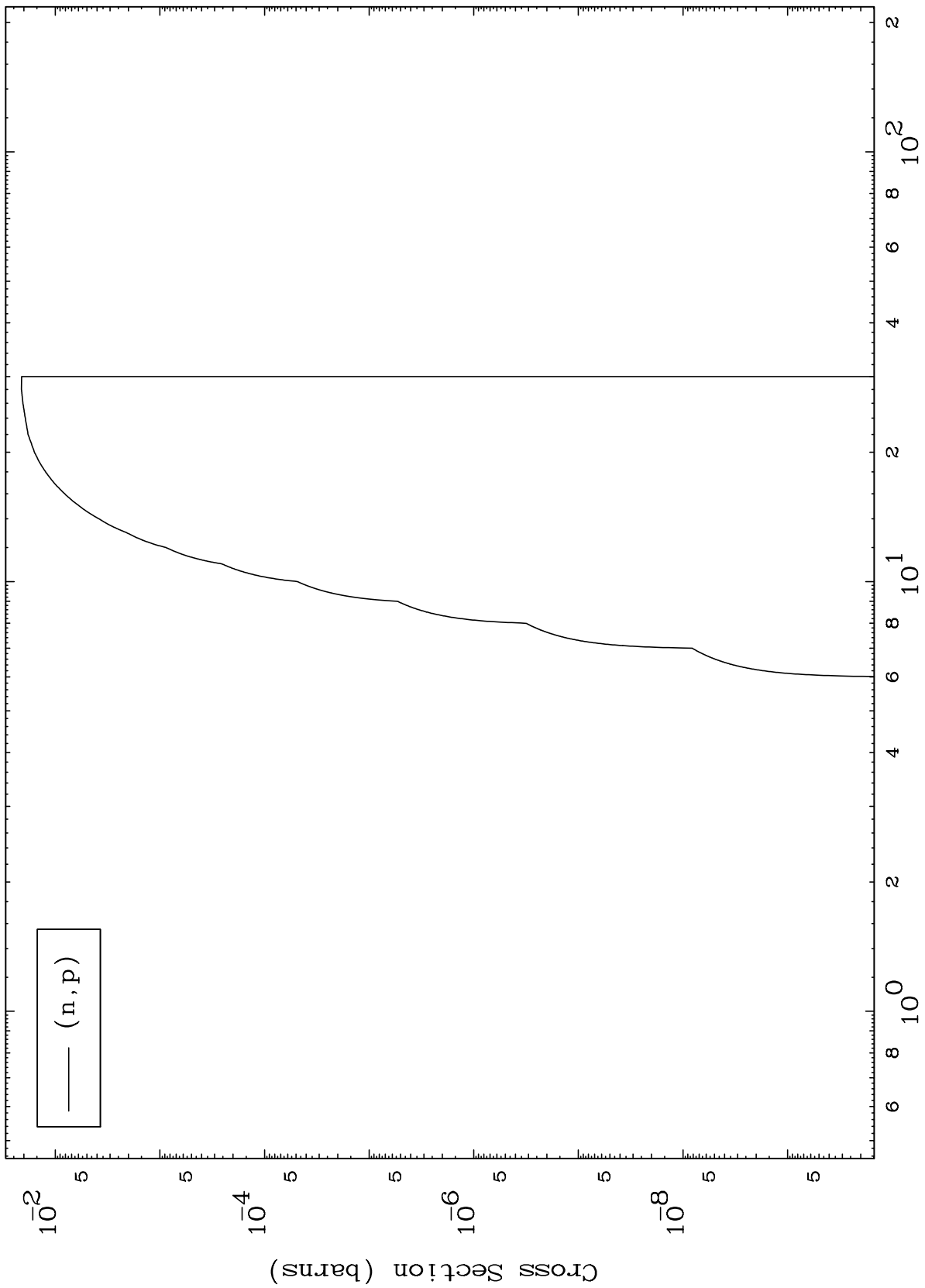




MAT 8270

82-Pb-219

(p,p) Levels
0 Kelvin Cross Sections



82-Pb-219

Incident Energy (MeV)

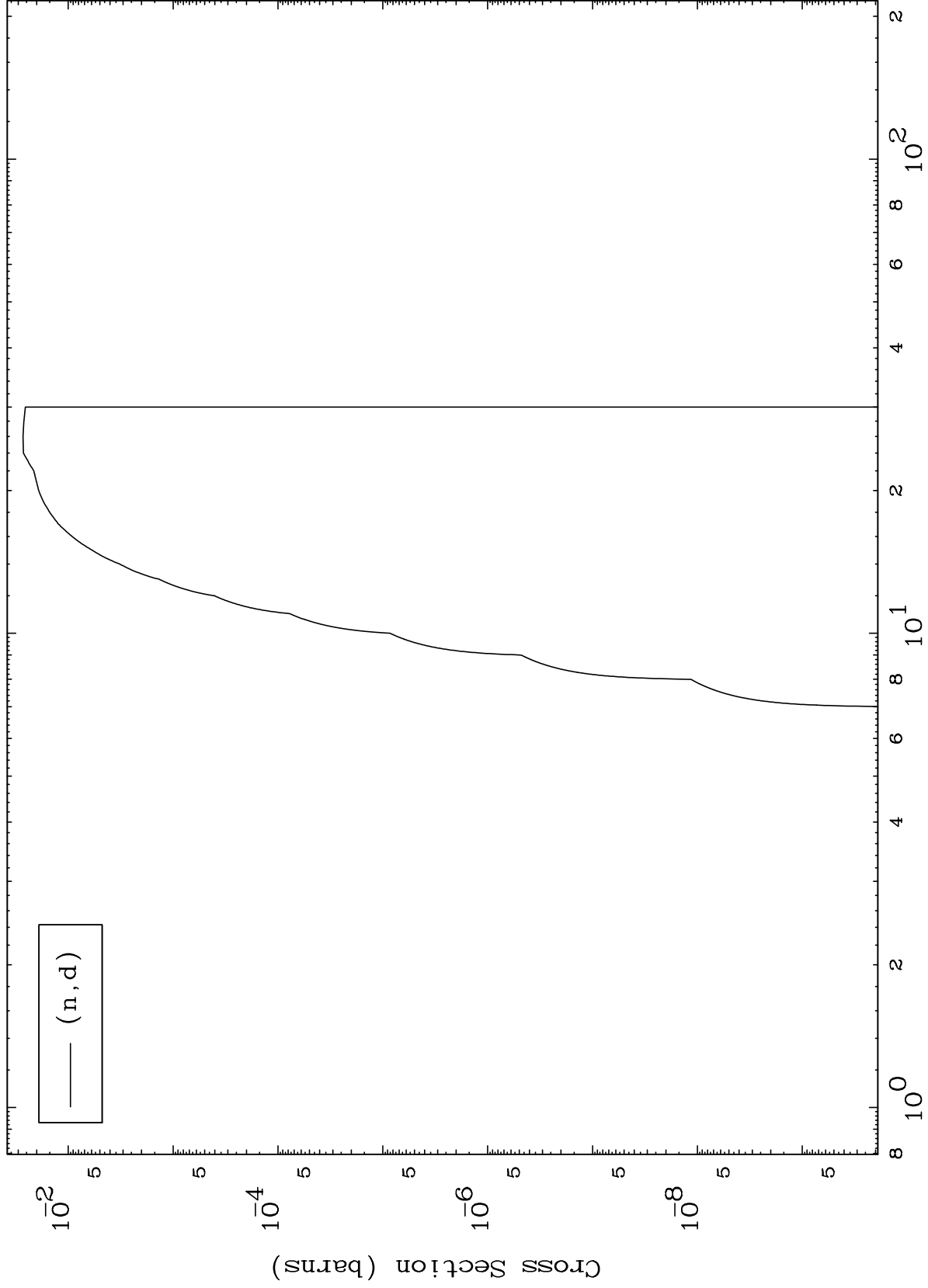
6

MAT 8270

(p,d) Levels

82-Pb-219

0 Kelvin Cross Sections



Incident Energy (MeV)

82-Pb-219

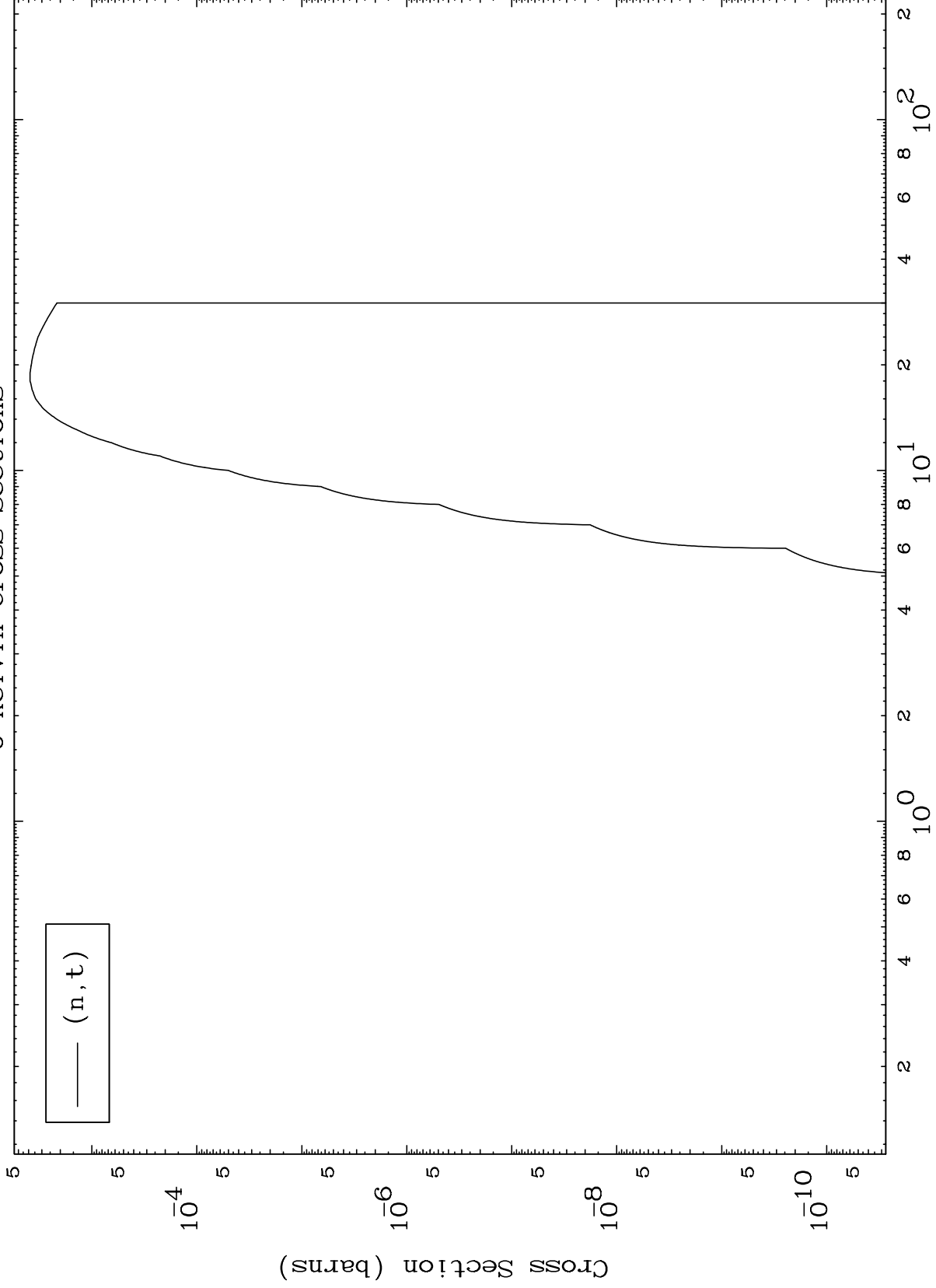
7

MAT 8270

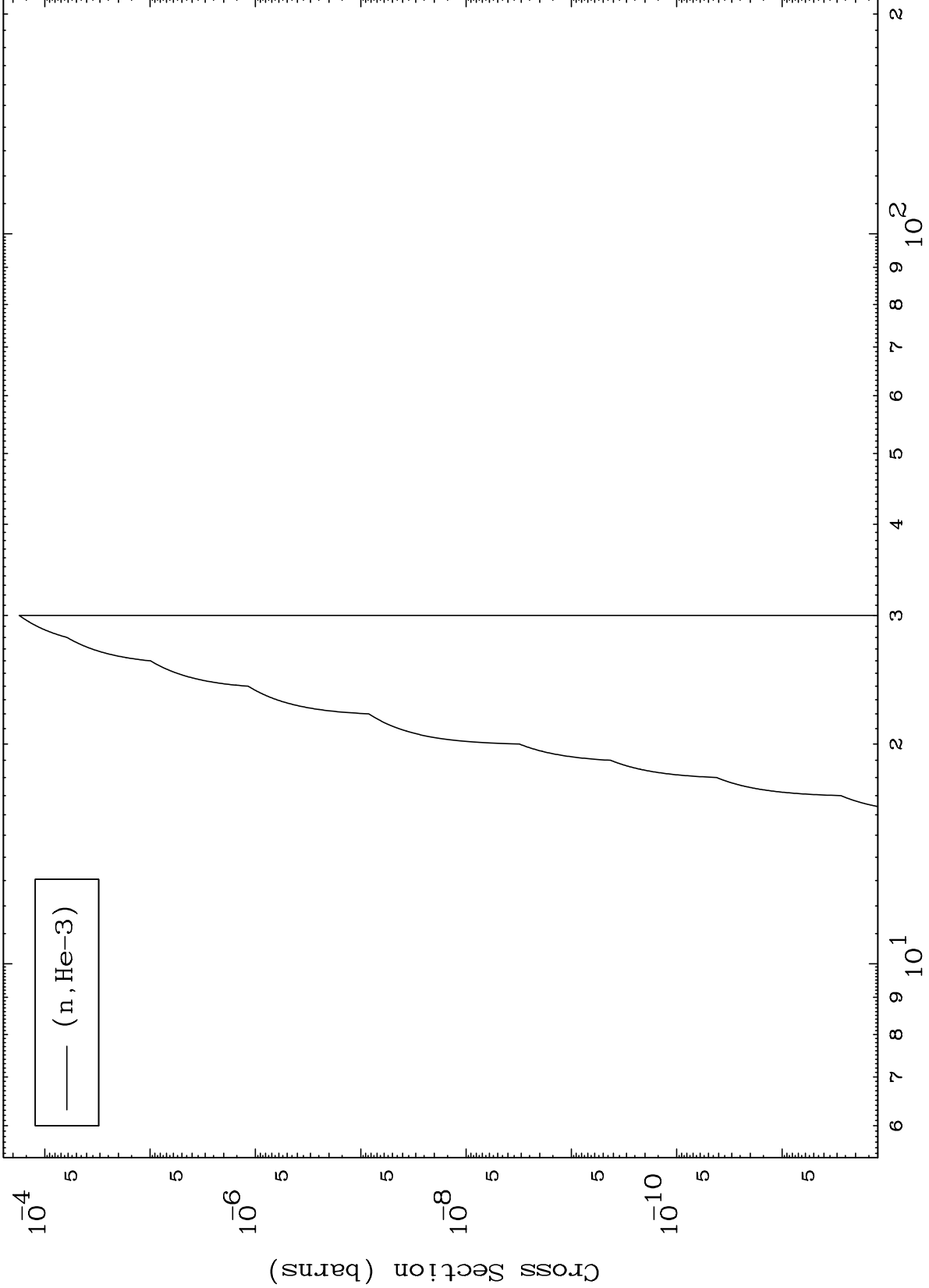
(p, t) Levels

82-Pb-219

0 Kelvin Cross Sections



(p,He3) Levels
0 Kelvin Cross Sections

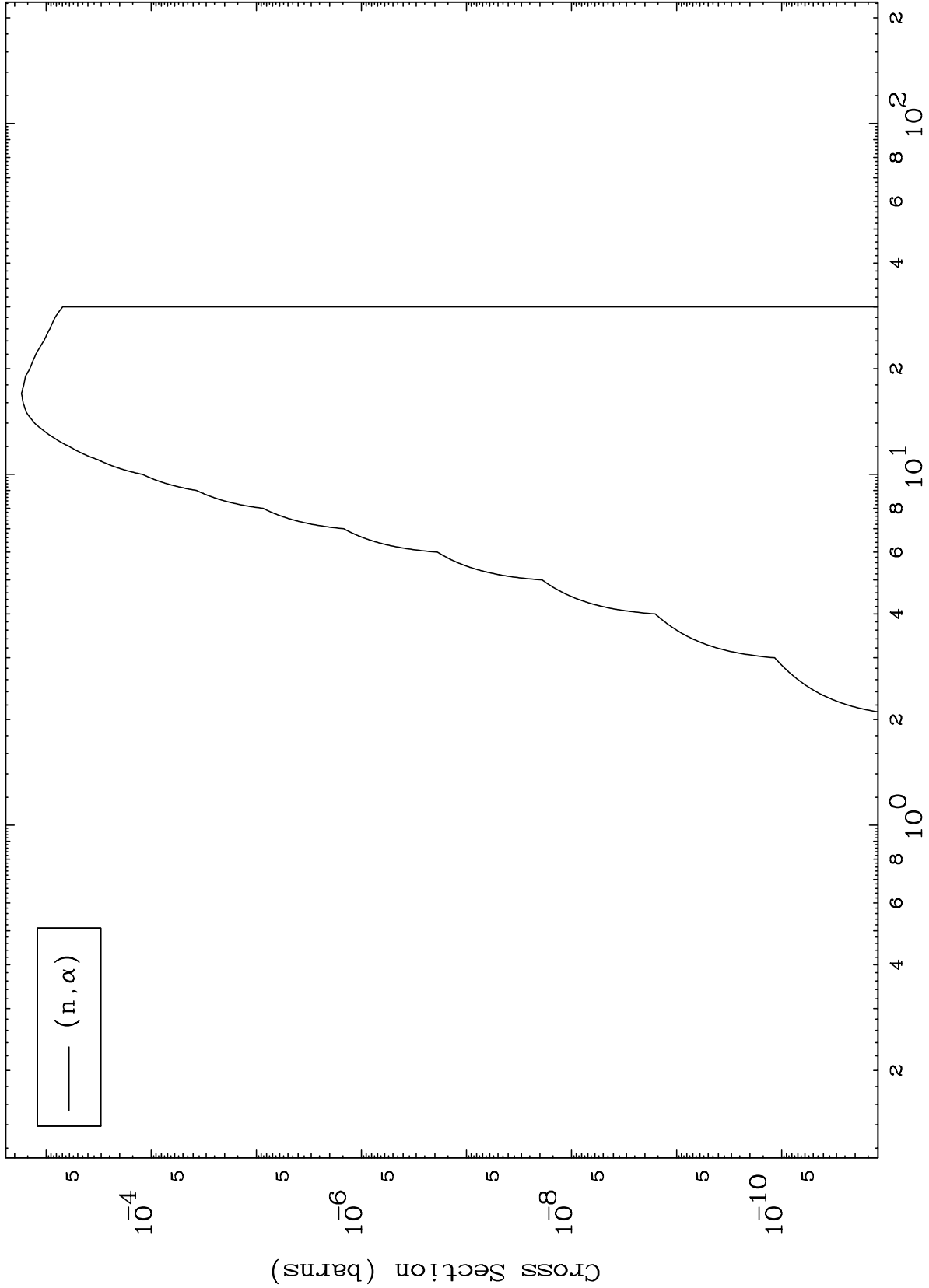


MAT 8270

(p, α) Levels

82-Pb-219

0 Kelvin Cross Sections



10

Incident Energy (MeV)

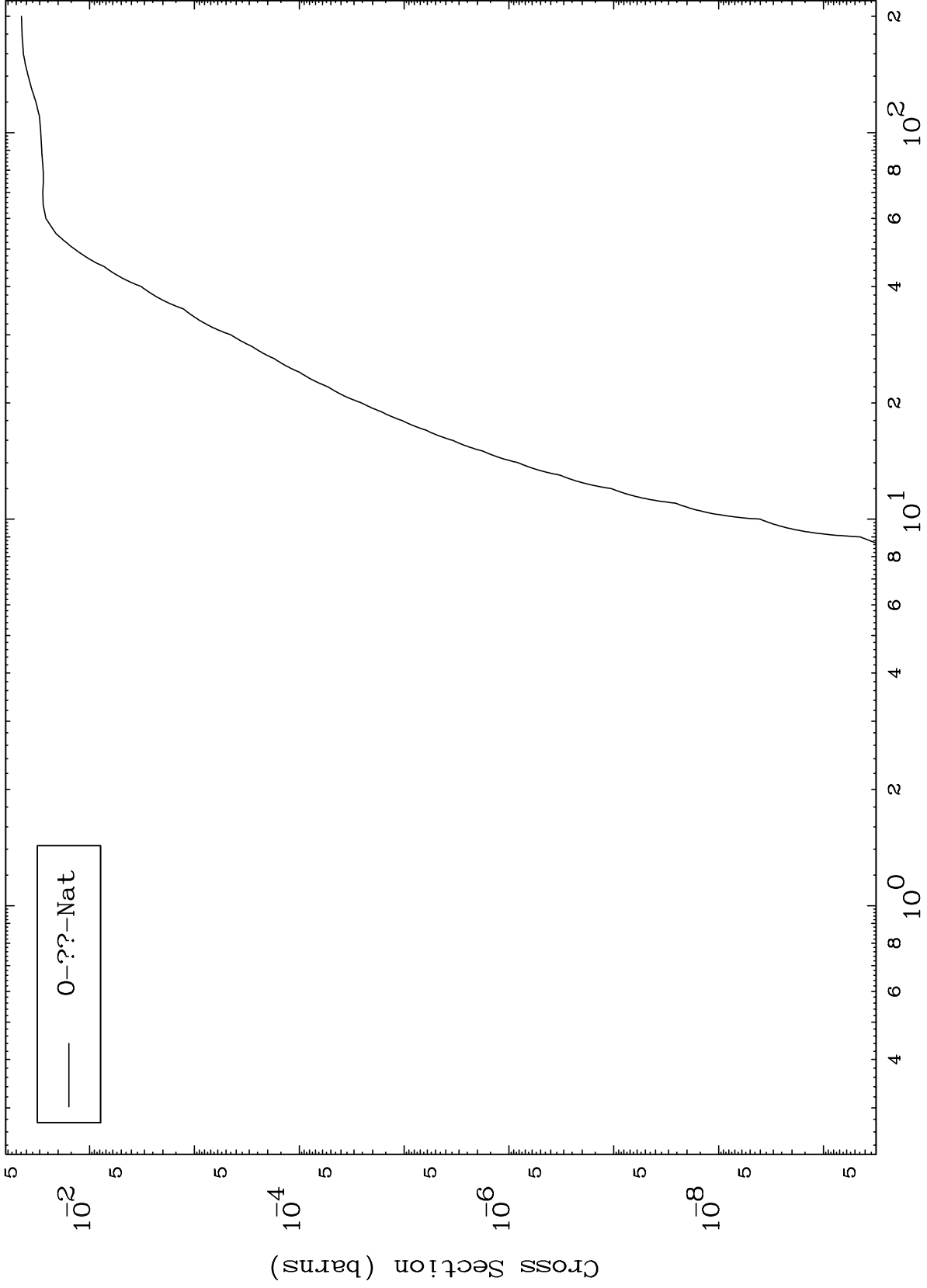
82-Pb-219

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Fission

82-Pb-219

Radionuclide Production Cross Section

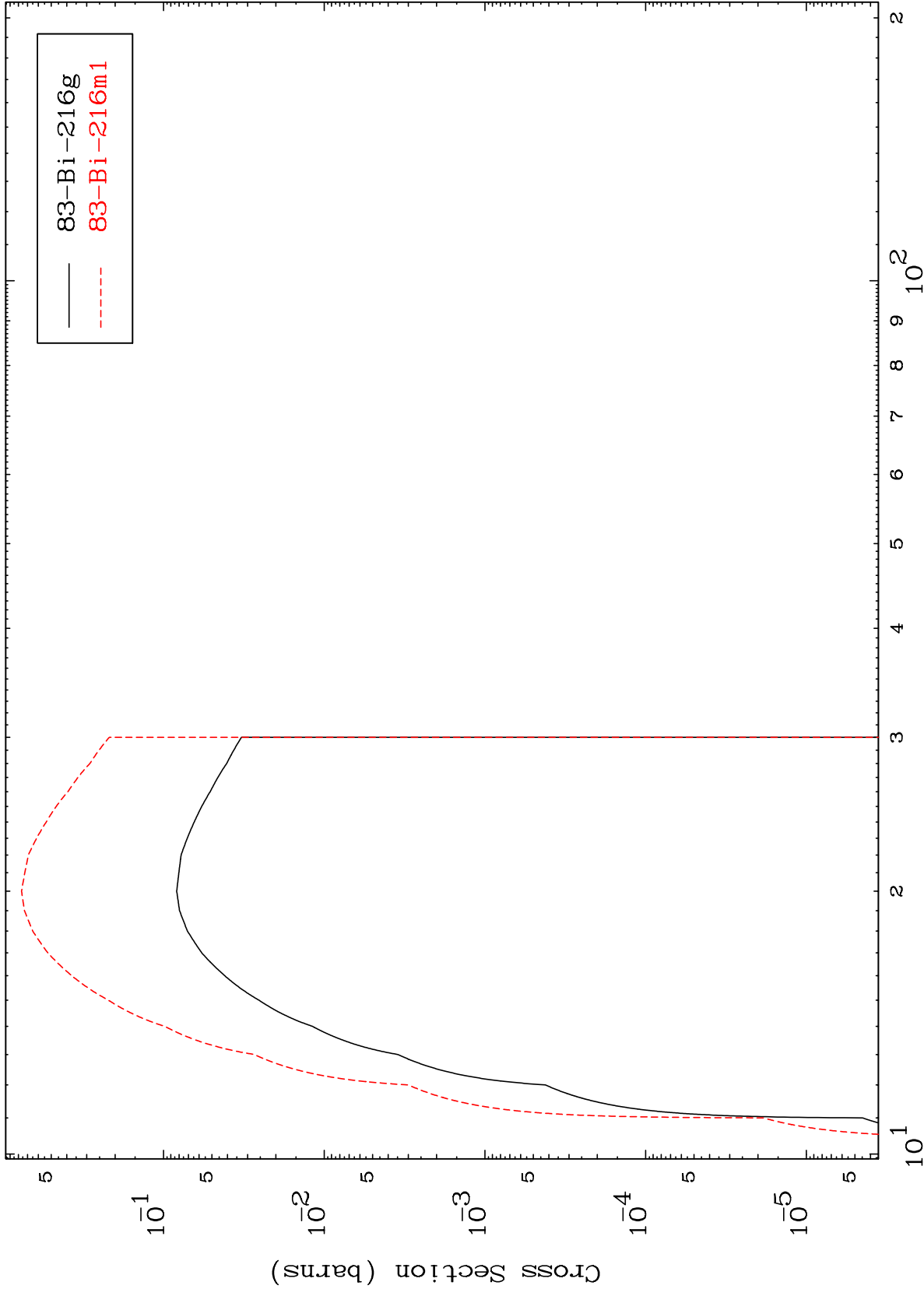


MAT 8270

(n,4n)

82-Pb-219

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-219