

Program EVALPLOT
(Version 2021-1)

by

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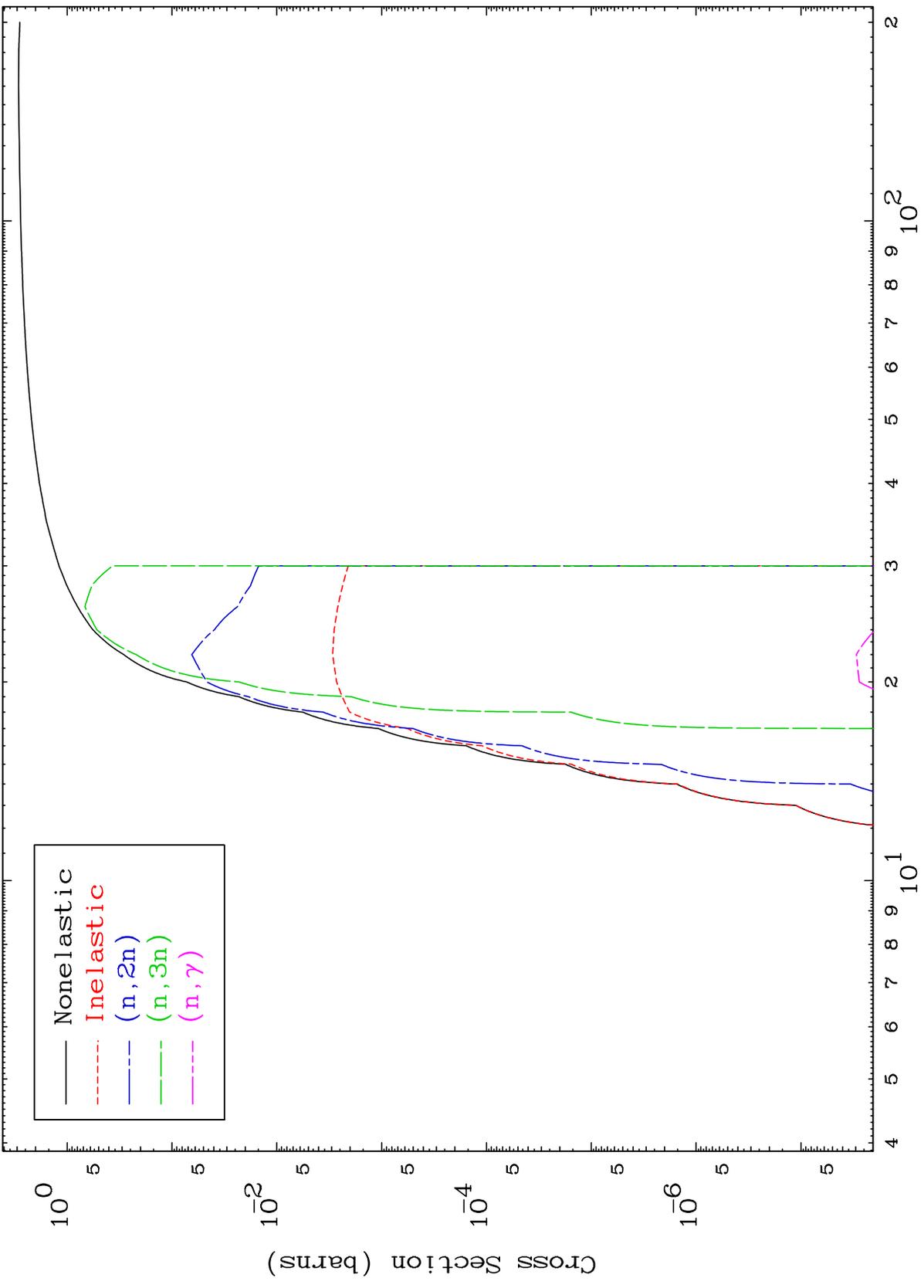
Press Mouse Button to Start

MAT 8270

α Major

82-Pb-219

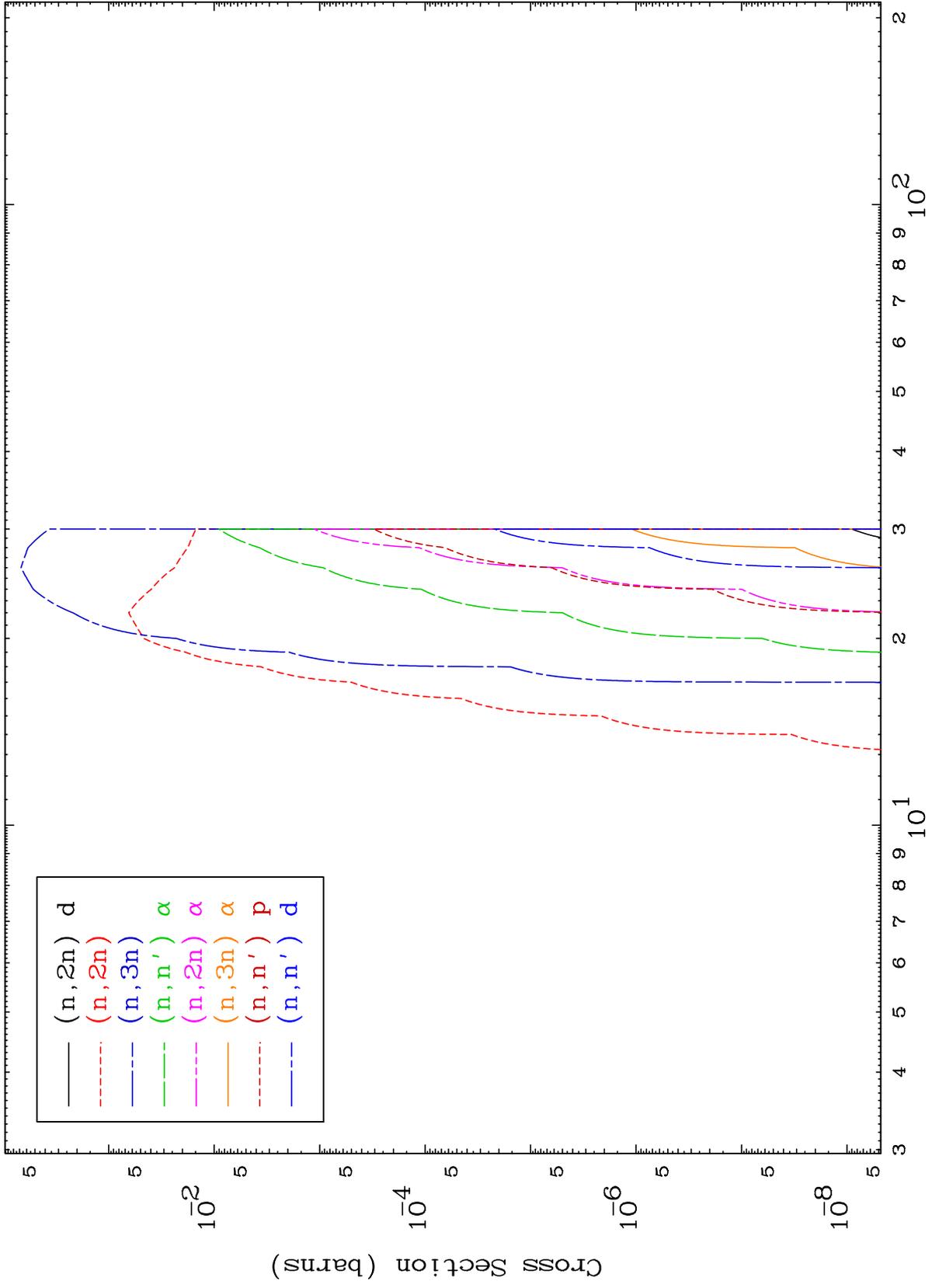
0 Kelvin Cross Sections



1

Incident Energy (MeV)

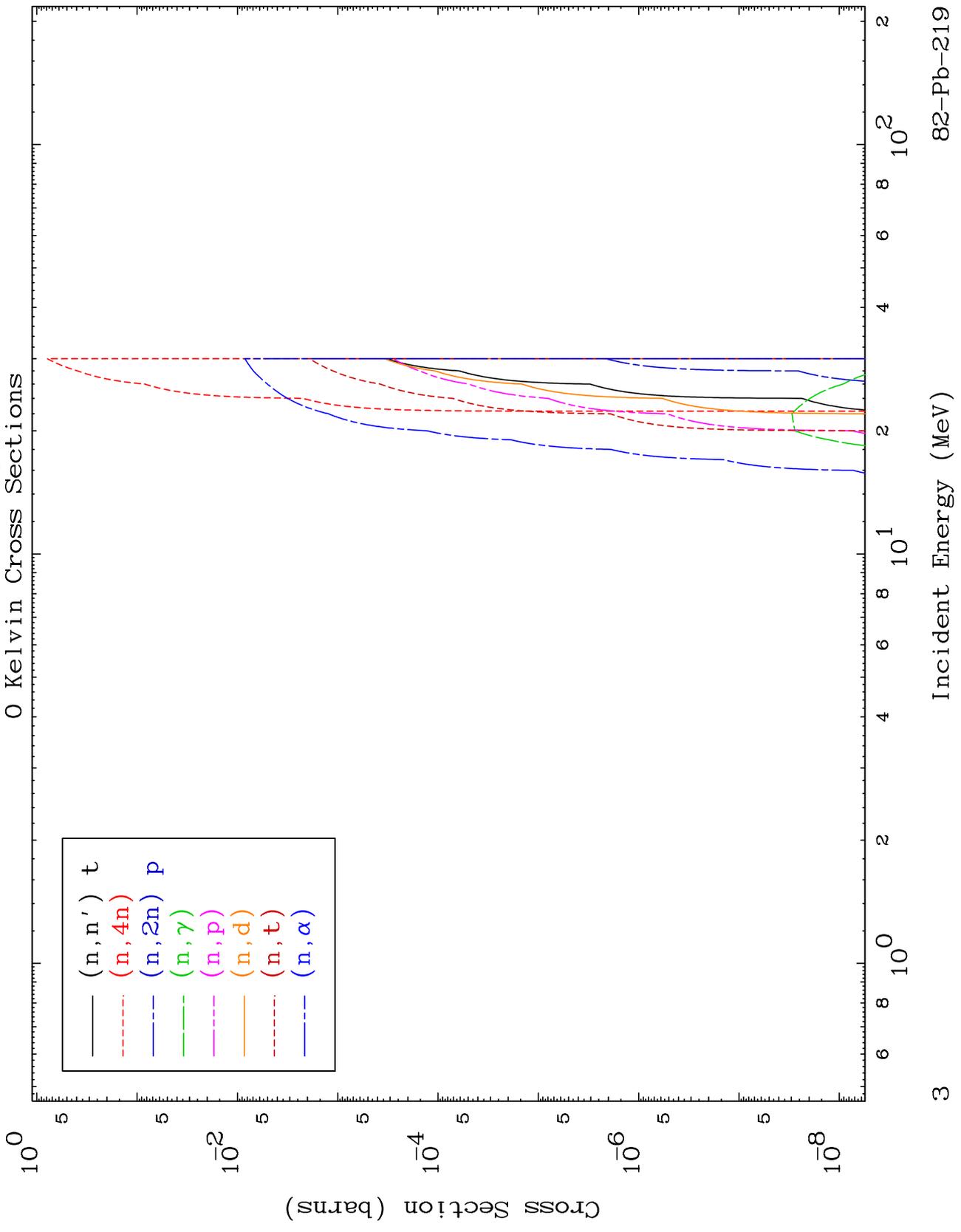
82-Pb-219



MAT 8270

α Neutron Absorption
0 Kelvin Cross Sections

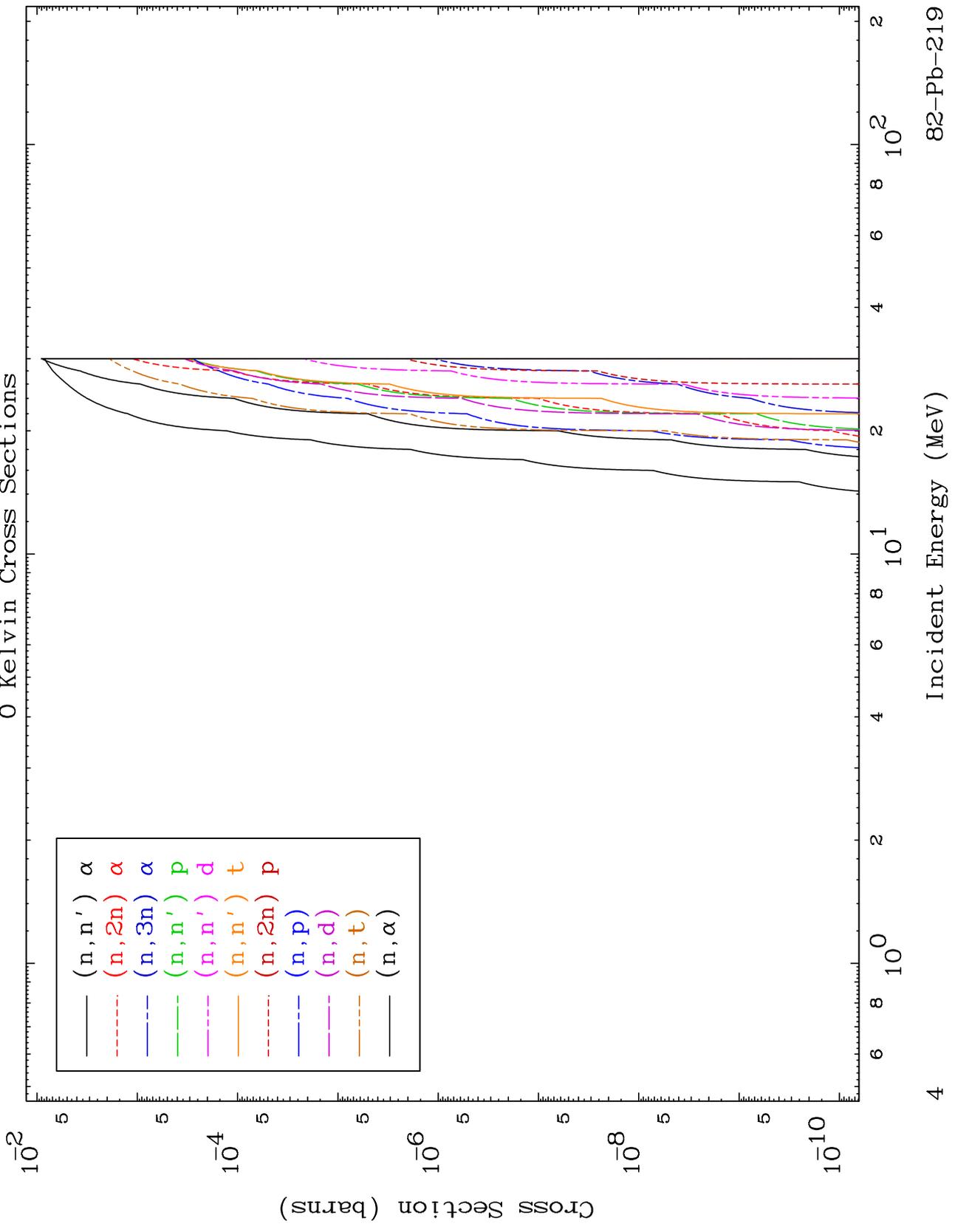
82-Pb-219



MAT 8270

α Charged Particle
0 Kelvin Cross Sections

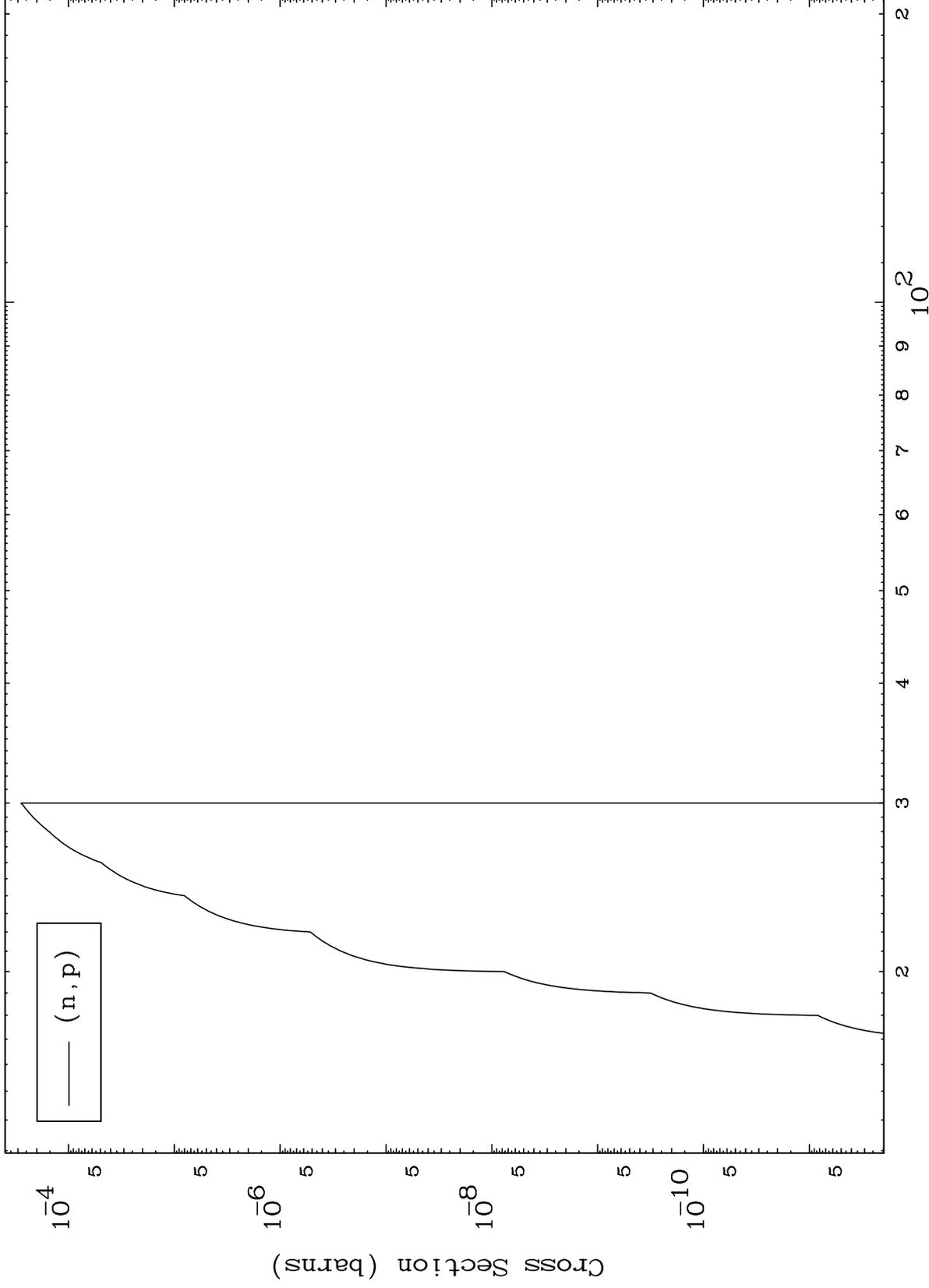
82-Pb-219



MAT 8270

(α, p) Levels
0 Kelvin Cross Sections

82-Pb-219



5

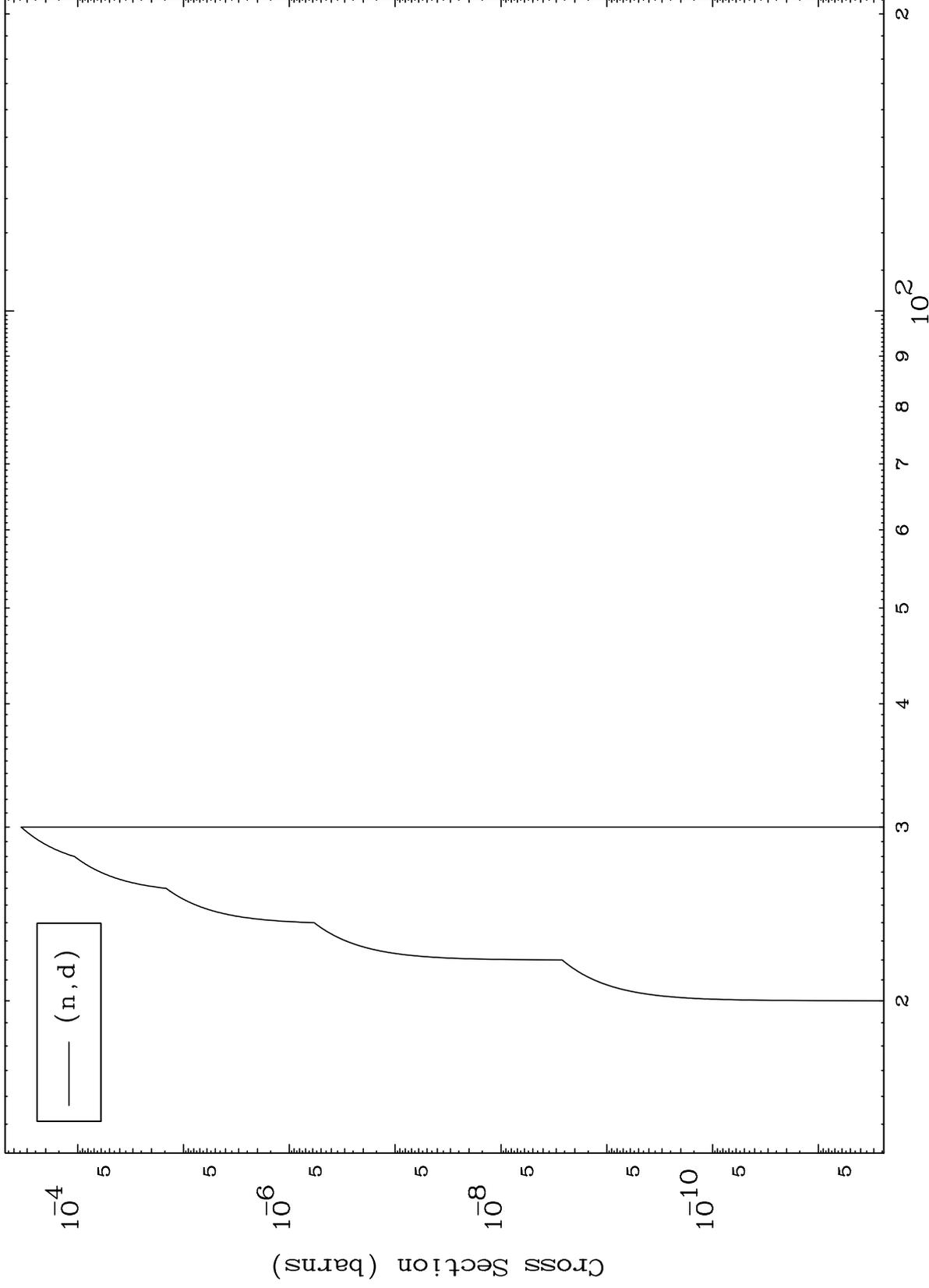
Incident Energy (MeV)

82-Pb-219

MAT 8270

(α, d) Levels
0 Kelvin Cross Sections

82-Pb-219



6

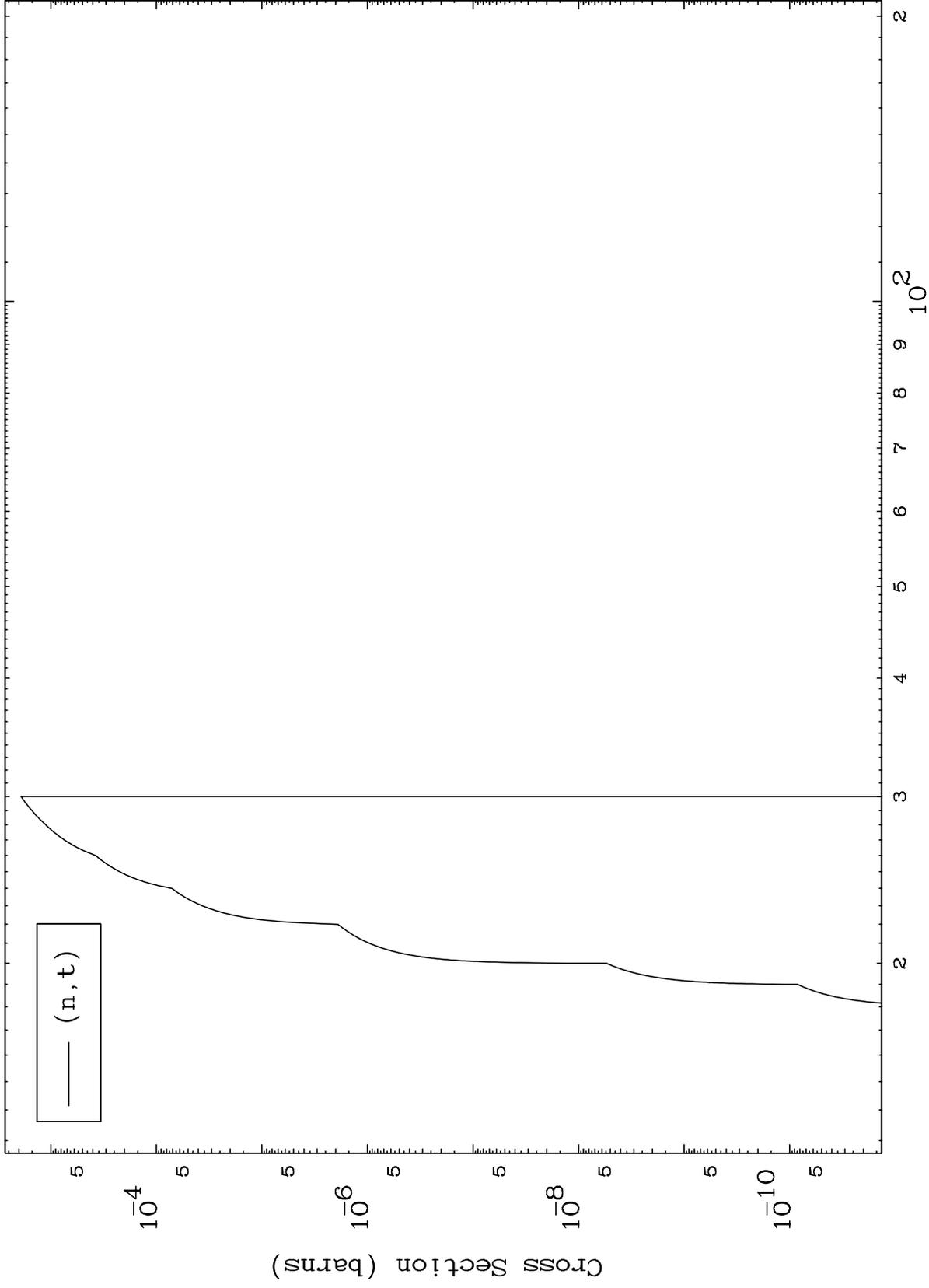
Incident Energy (MeV)

82-Pb-219

MAT 8270

(α, t) Levels
0 Kelvin Cross Sections

82-Pb-219



7

Incident Energy (MeV)

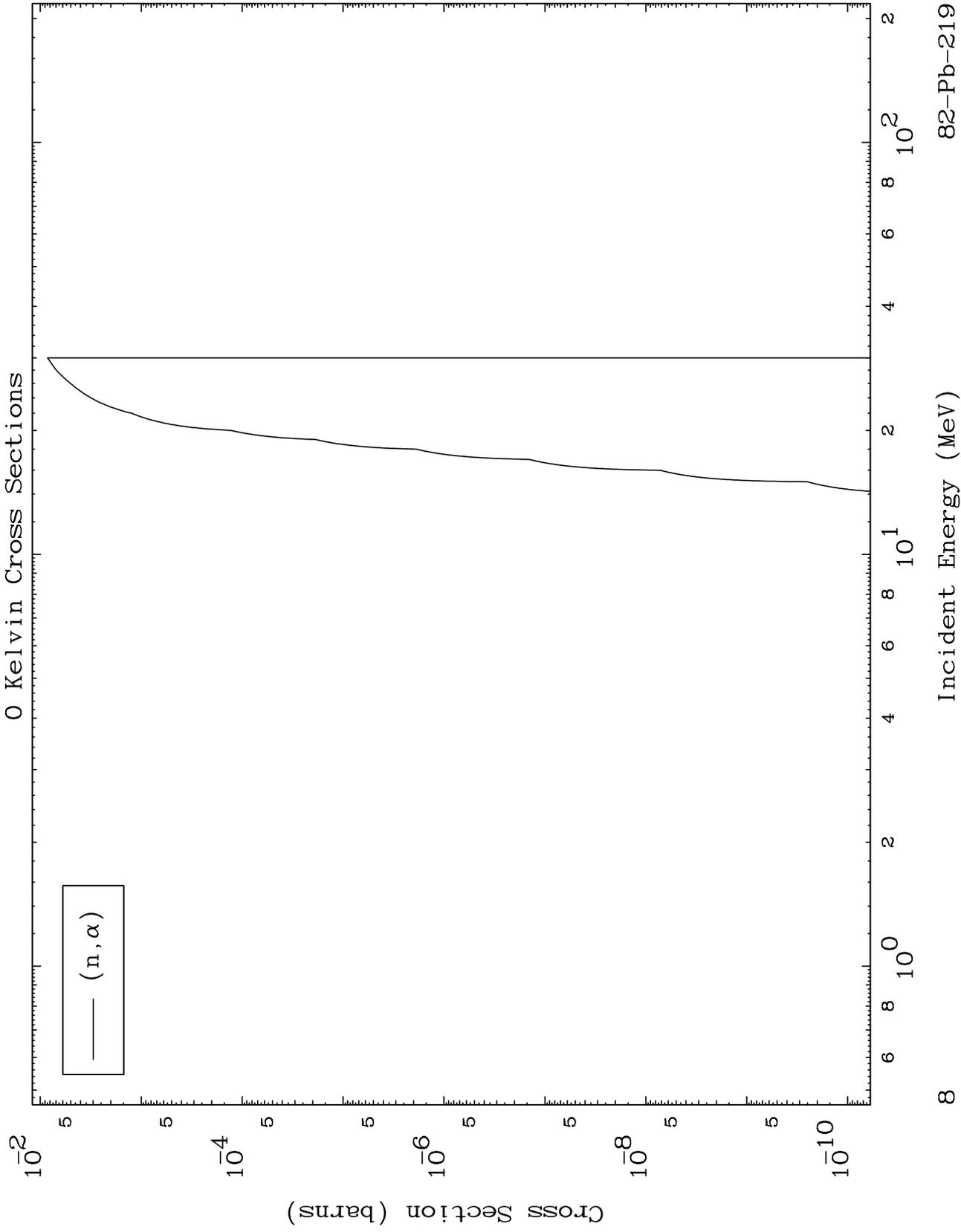
82-Pb-219

MAT 8270

(α, α) Levels

82-Pb-219

0 Kelvin Cross Sections



8

Incident Energy (MeV)

82-Pb-219

MAT 8270

Fission

82-Pb-219

Radionuclide Production Cross Section

