

Program EVALPLOT
(Version 2021-1)

by

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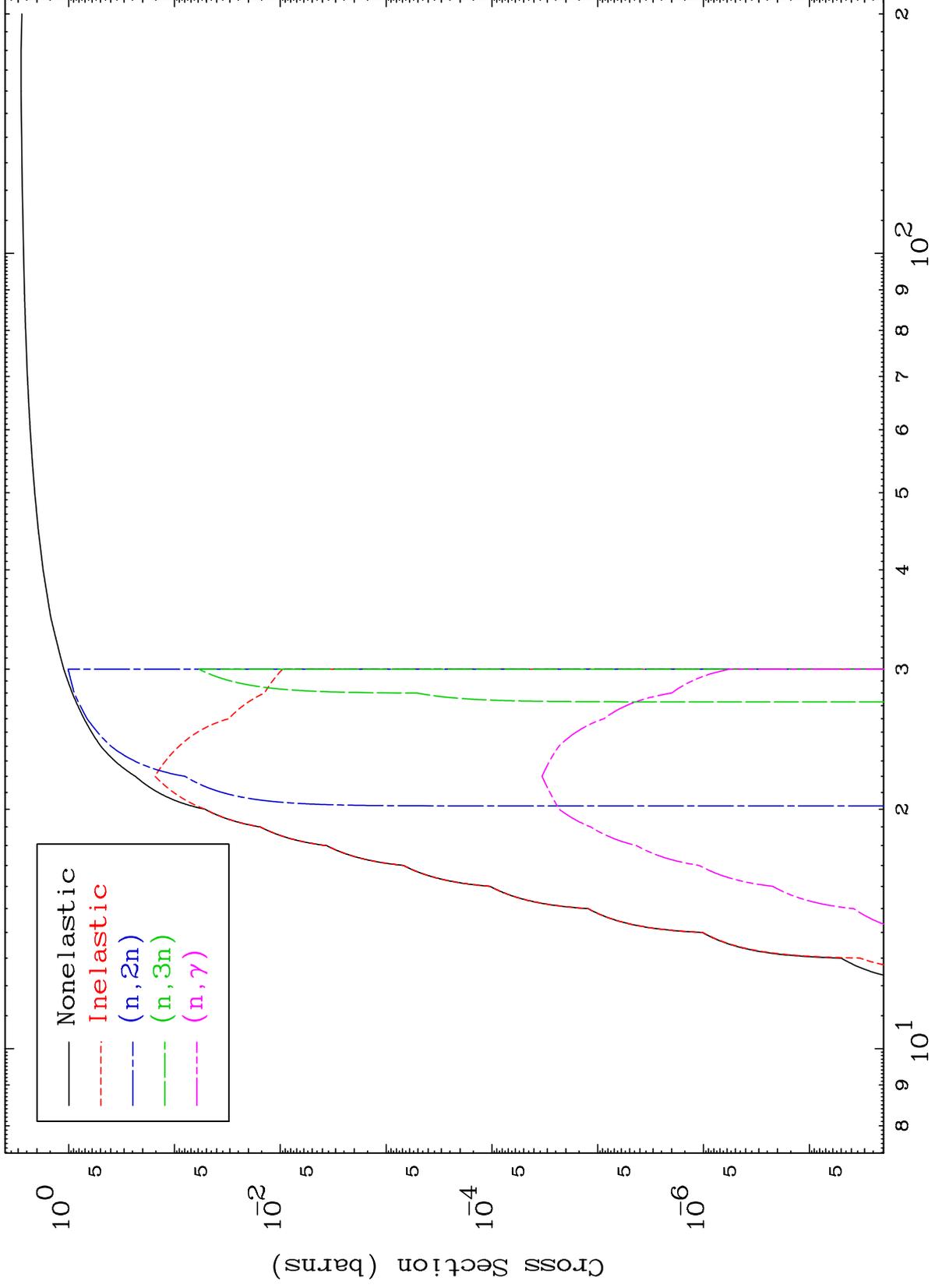
Press Mouse Button to Start

MAT 8234

α Major

82-Pb-207

0 Kelvin Cross Sections

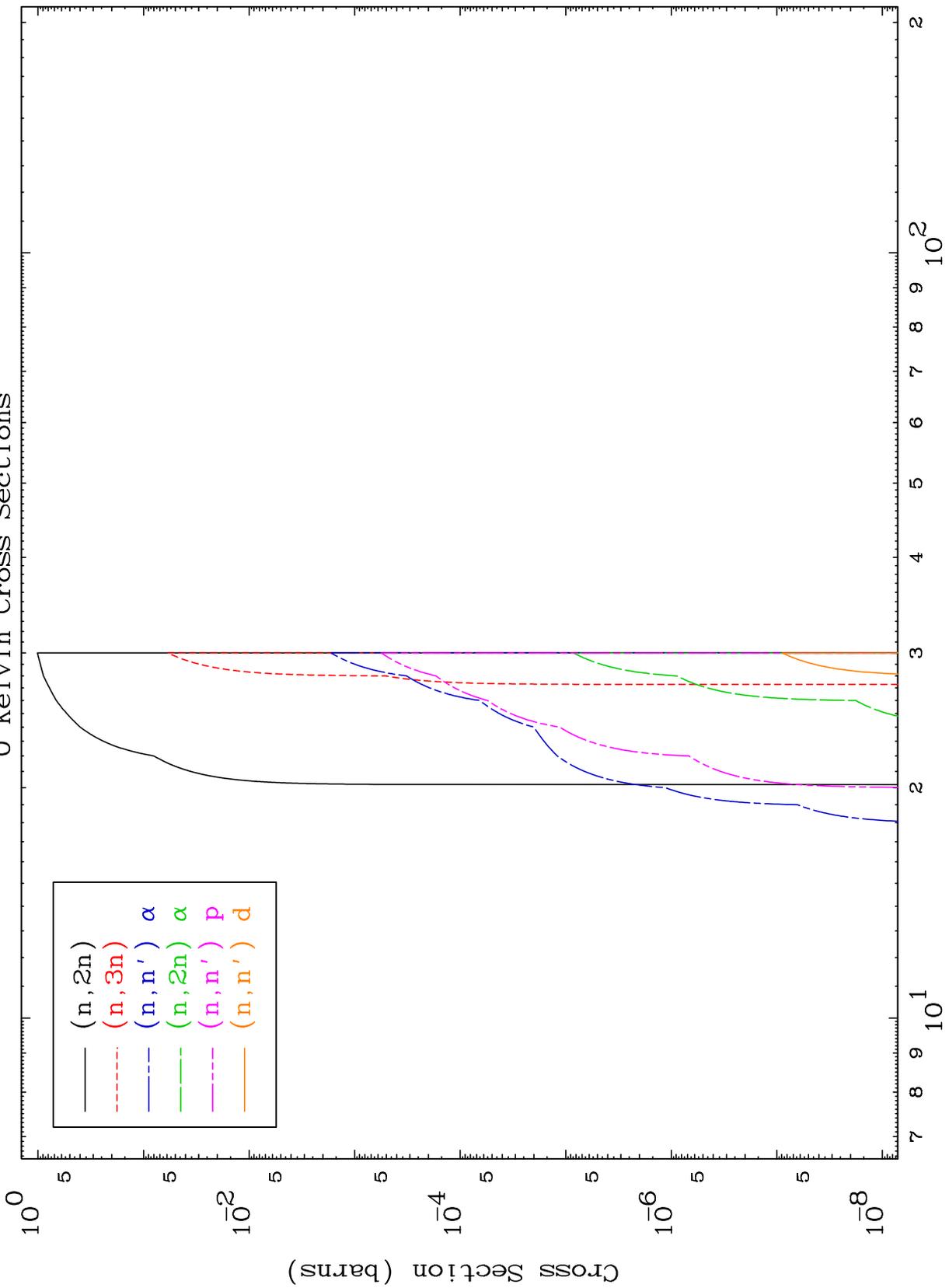


1

Incident Energy (MeV)

82-Pb-207

α Neutron Absorption
0 Kelvin Cross Sections

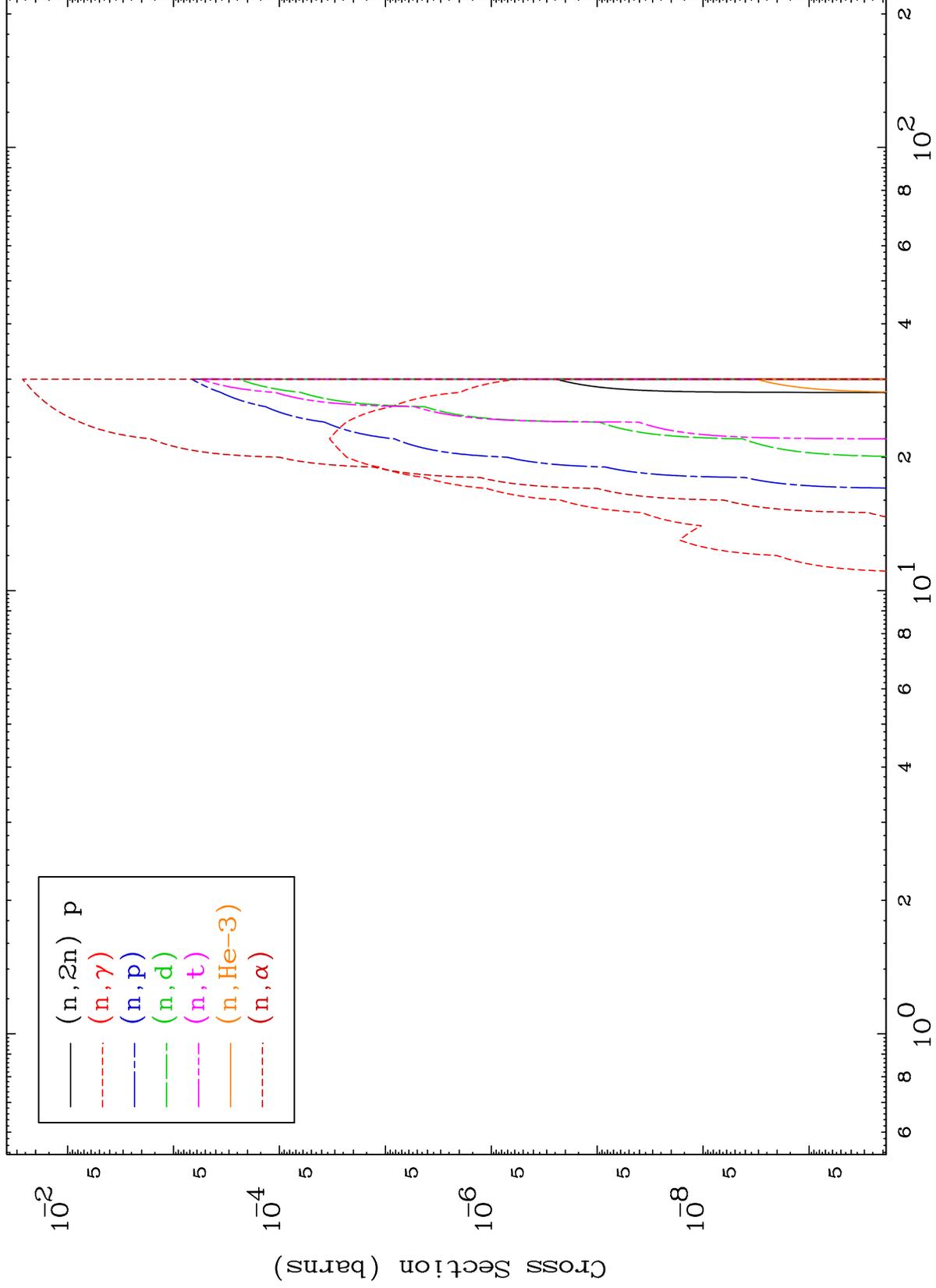


MAT 8234

α Neutron Absorption

82-Pb-207

0 Kelvin Cross Sections



Incident Energy (MeV)

82-Pb-207

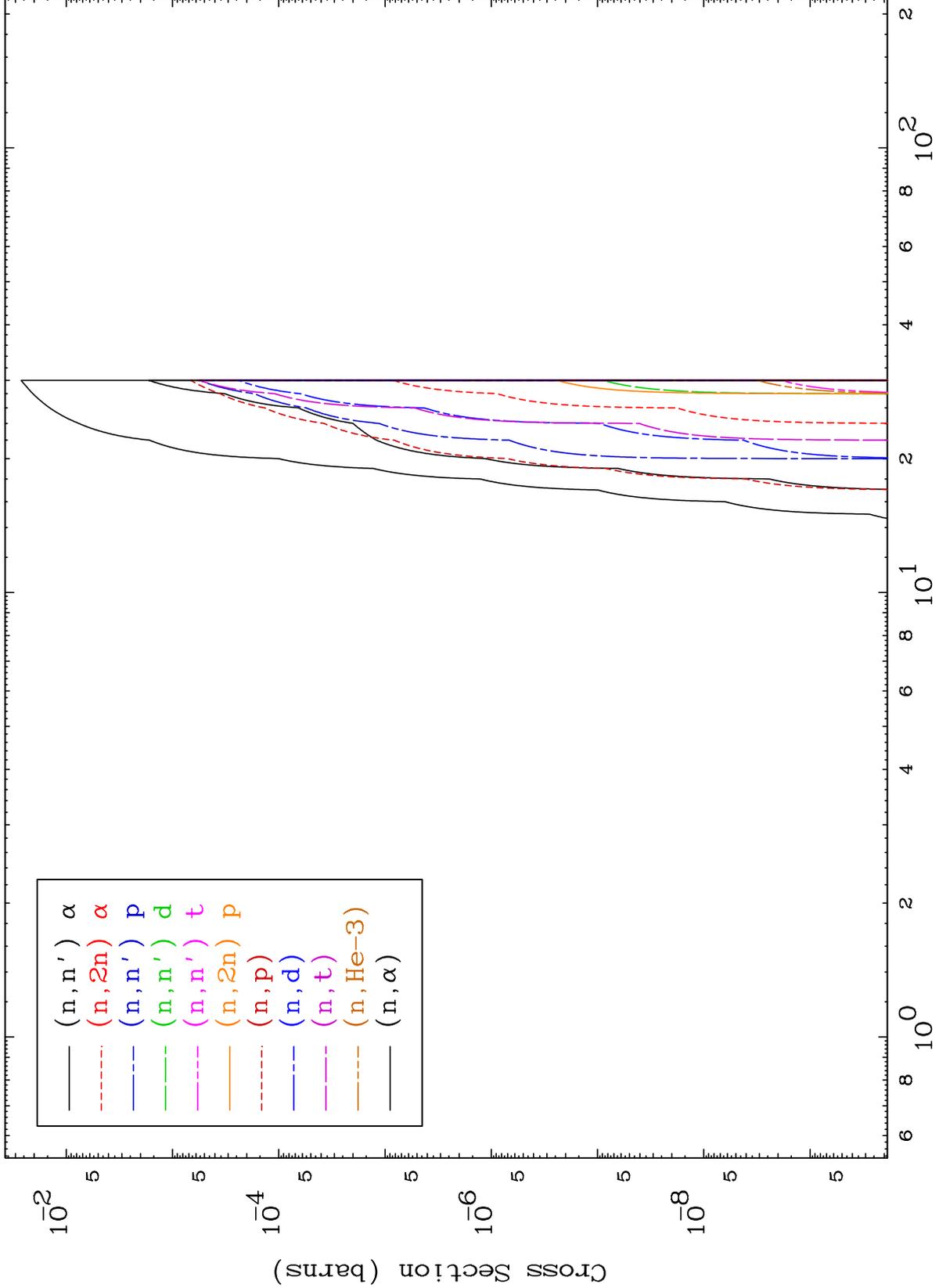
3

MAT 8234

α Charged Particle

82-Pb-207

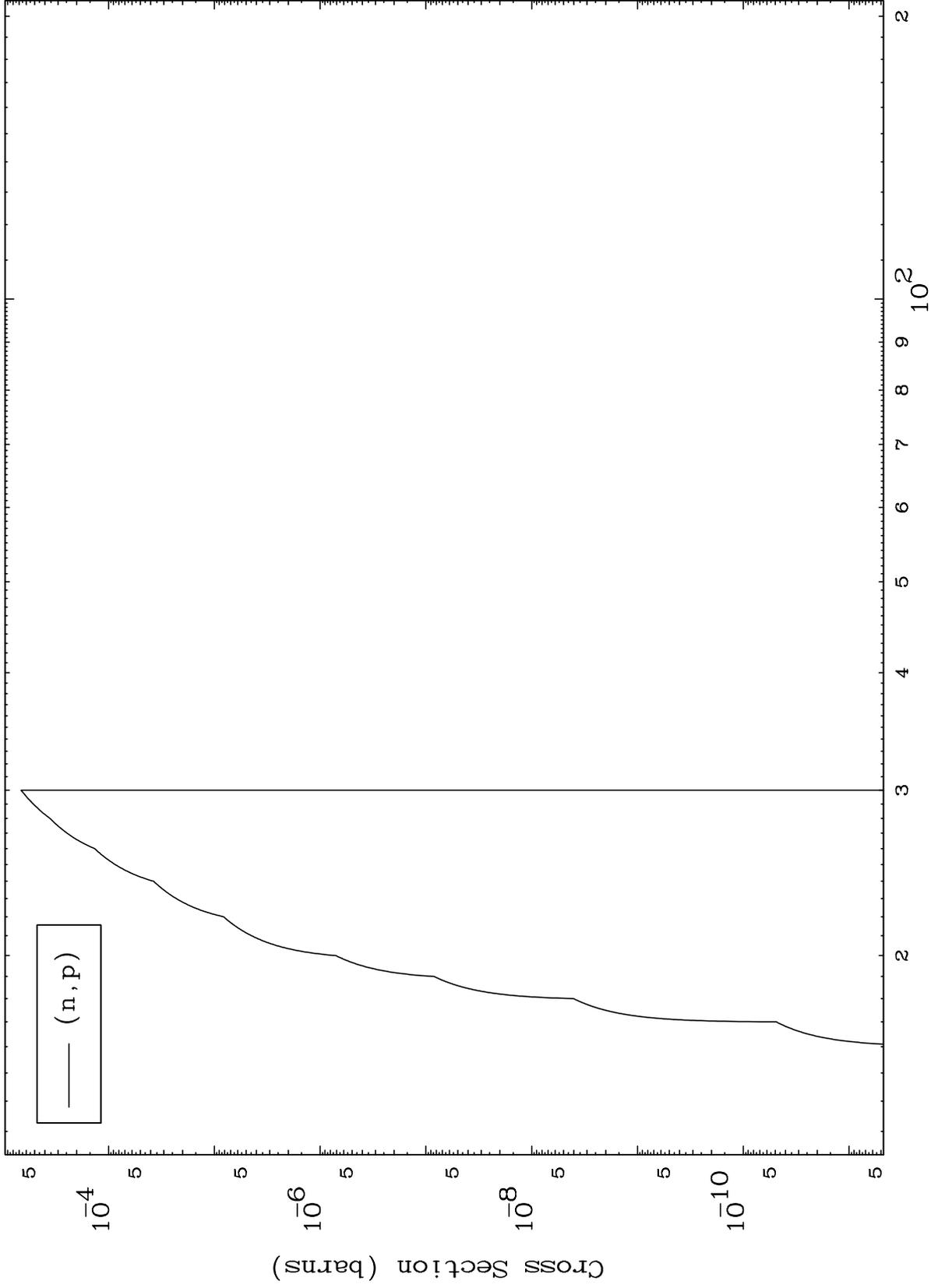
0 Kelvin Cross Sections



MAT 82334

(α, p) Levels
0 Kelvin Cross Sections

82-Pb-207



Incident Energy (MeV)

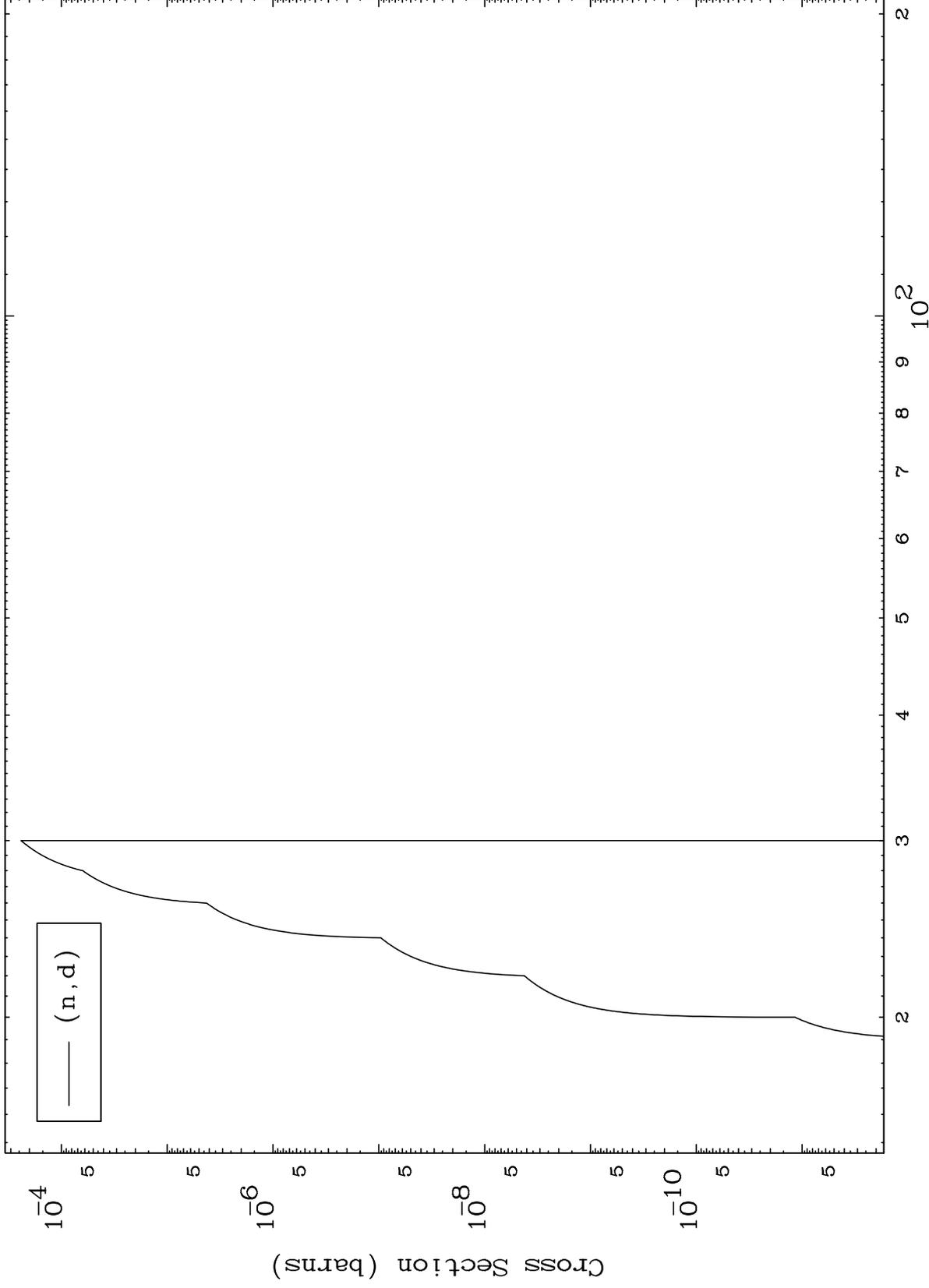
82-Pb-207

5

MAT 82334

(α, d) Levels
0 Kelvin Cross Sections

82-Pb-207



6

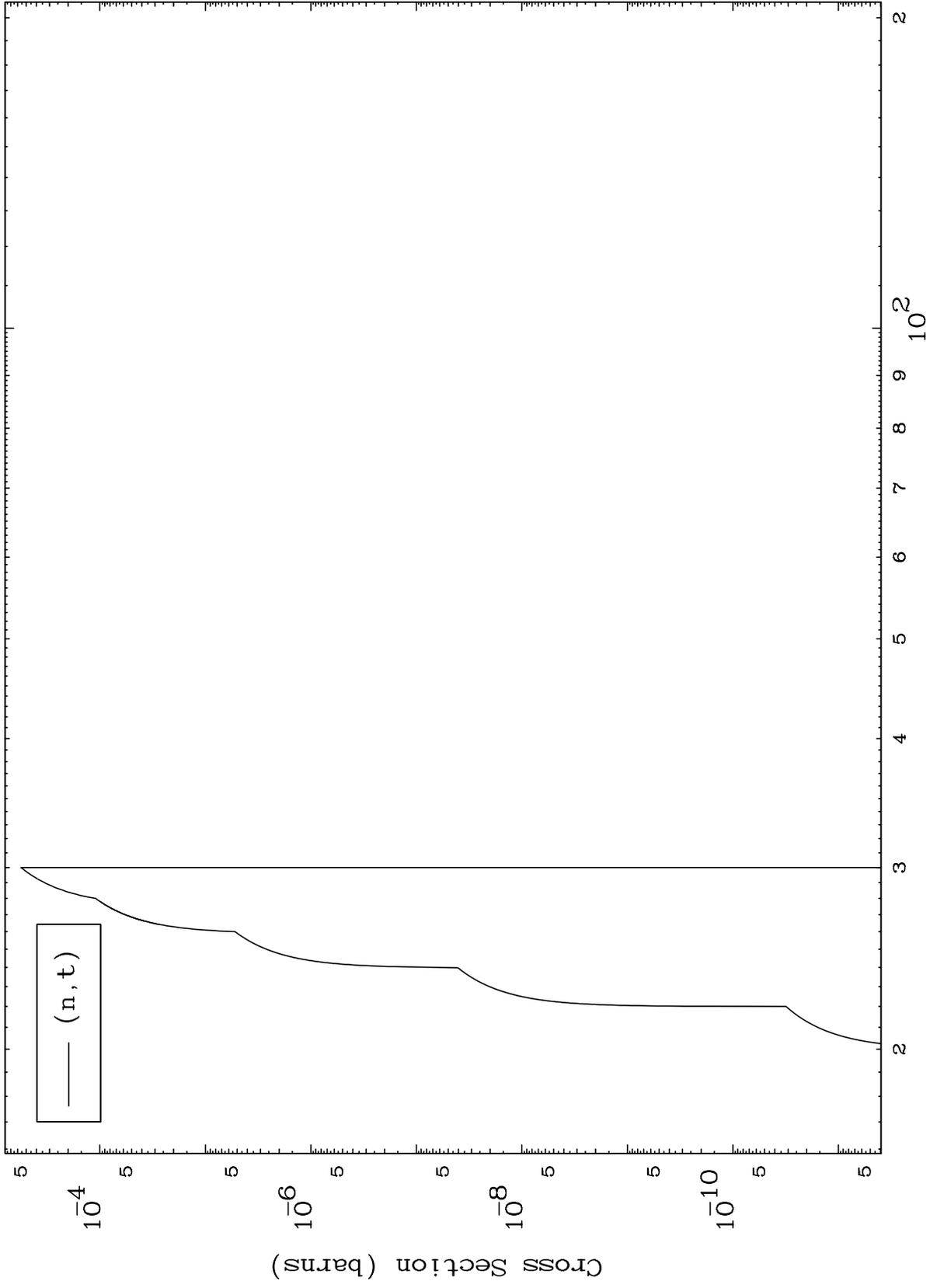
Incident Energy (MeV)

82-Pb-207

MAT 8234

(α, t) Levels
0 Kelvin Cross Sections

82-Pb-207



7

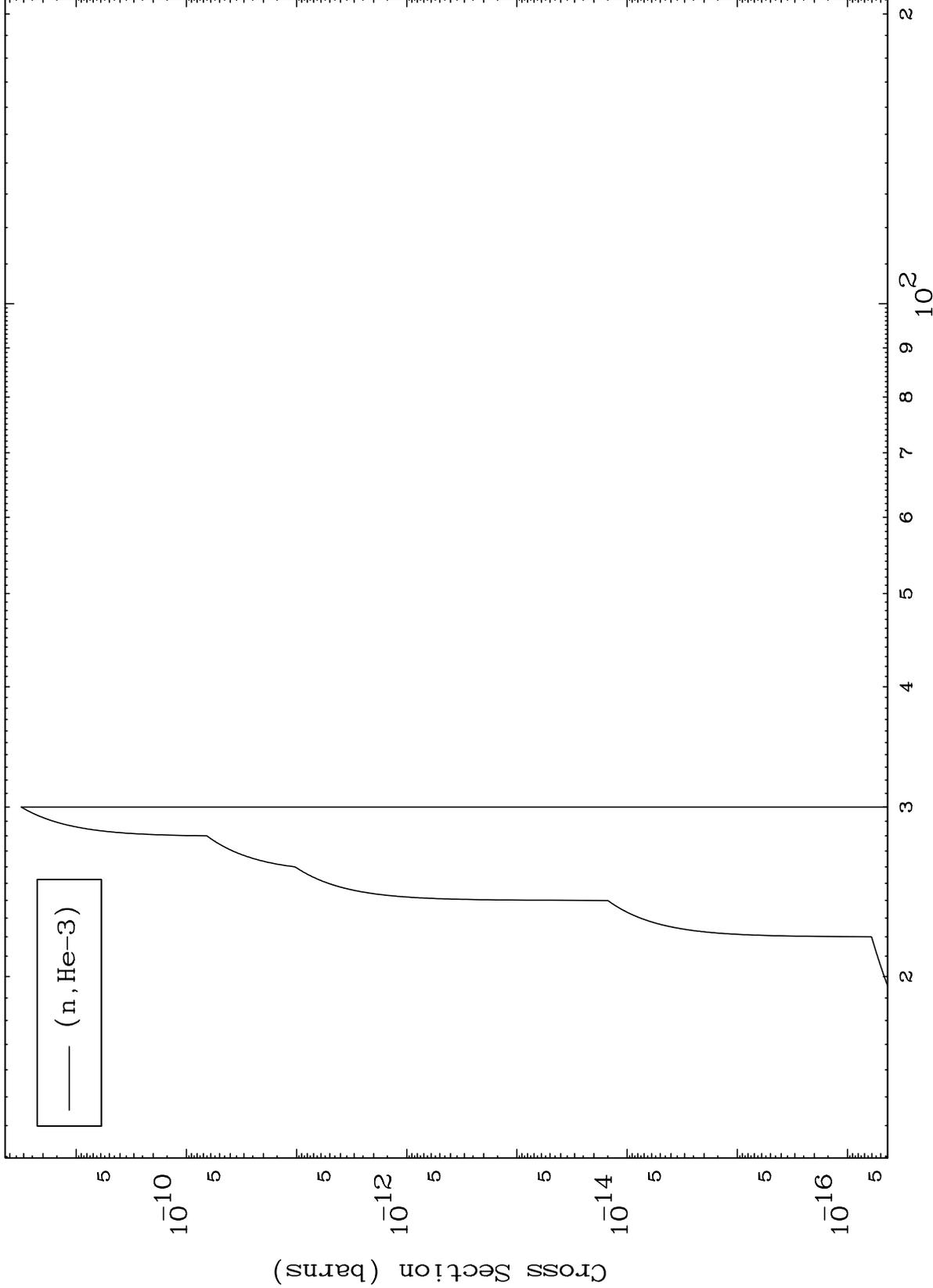
Incident Energy (MeV)

82-Pb-207

MAT 8234

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

82-Pb-207

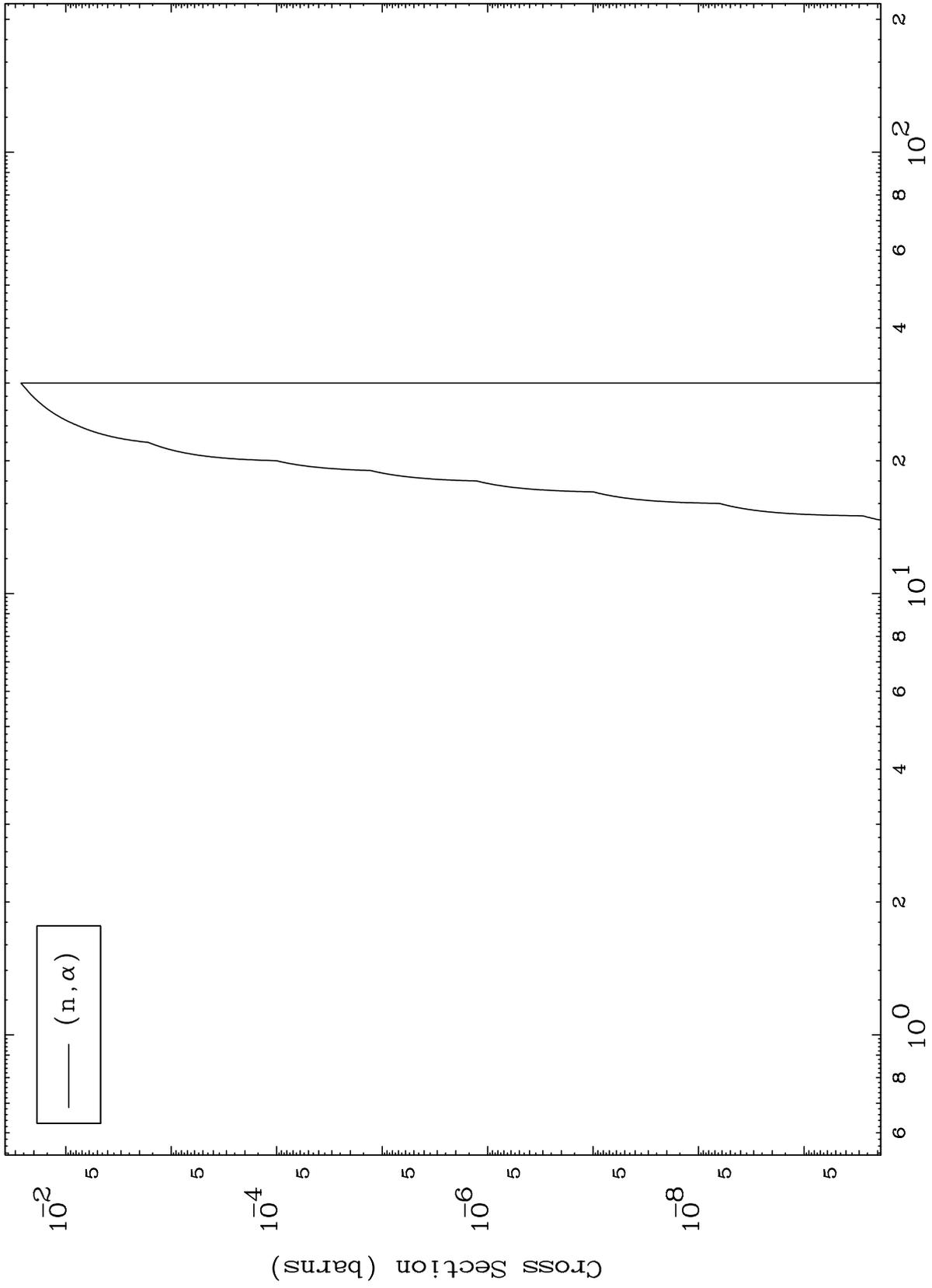


MAT 8234

(α, α) Levels

82-Pb-207

0 Kelvin Cross Sections



9

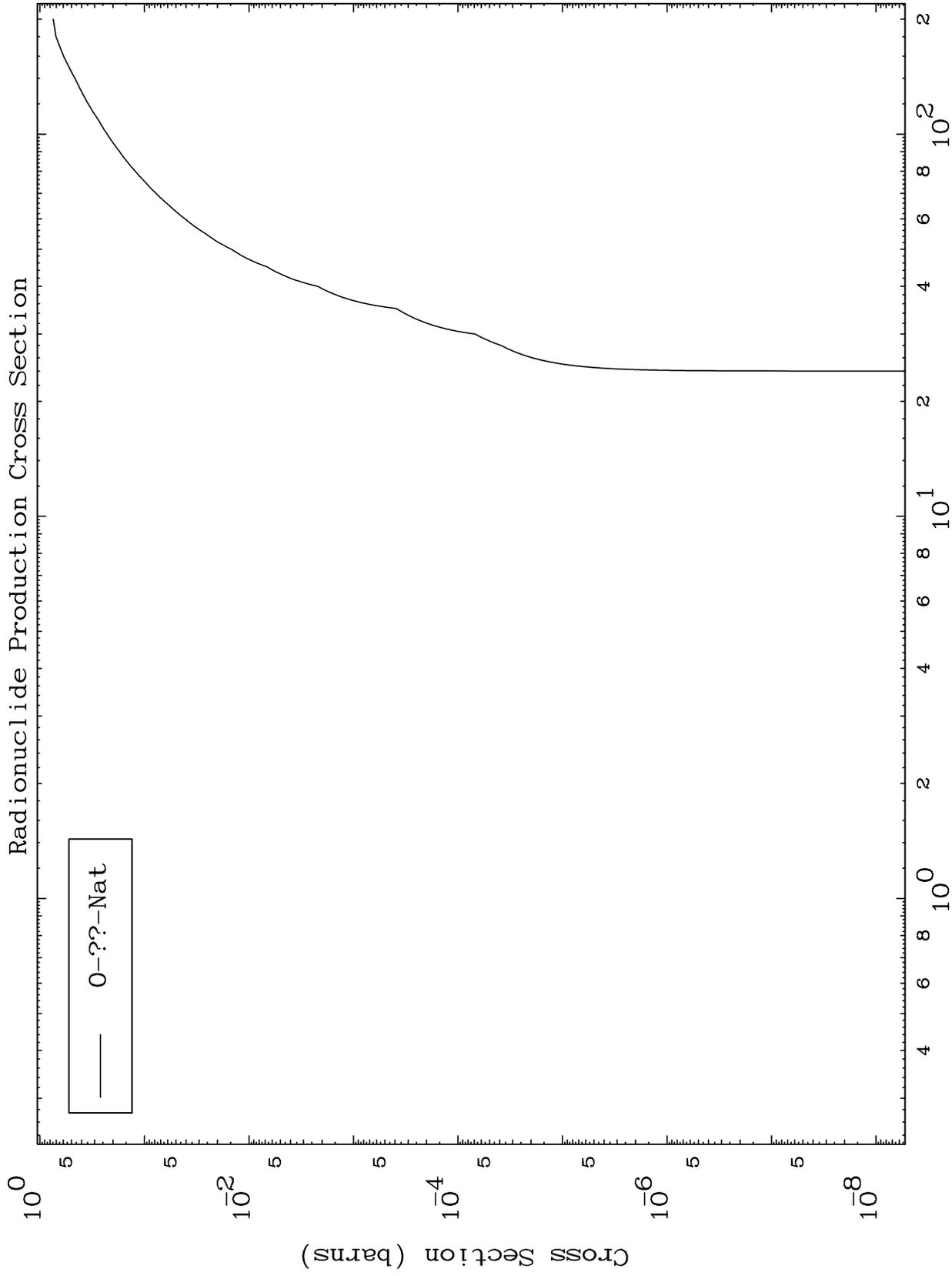
Incident Energy (MeV)

82-Pb-207

MAT 8234

Fission

82-Pb-207

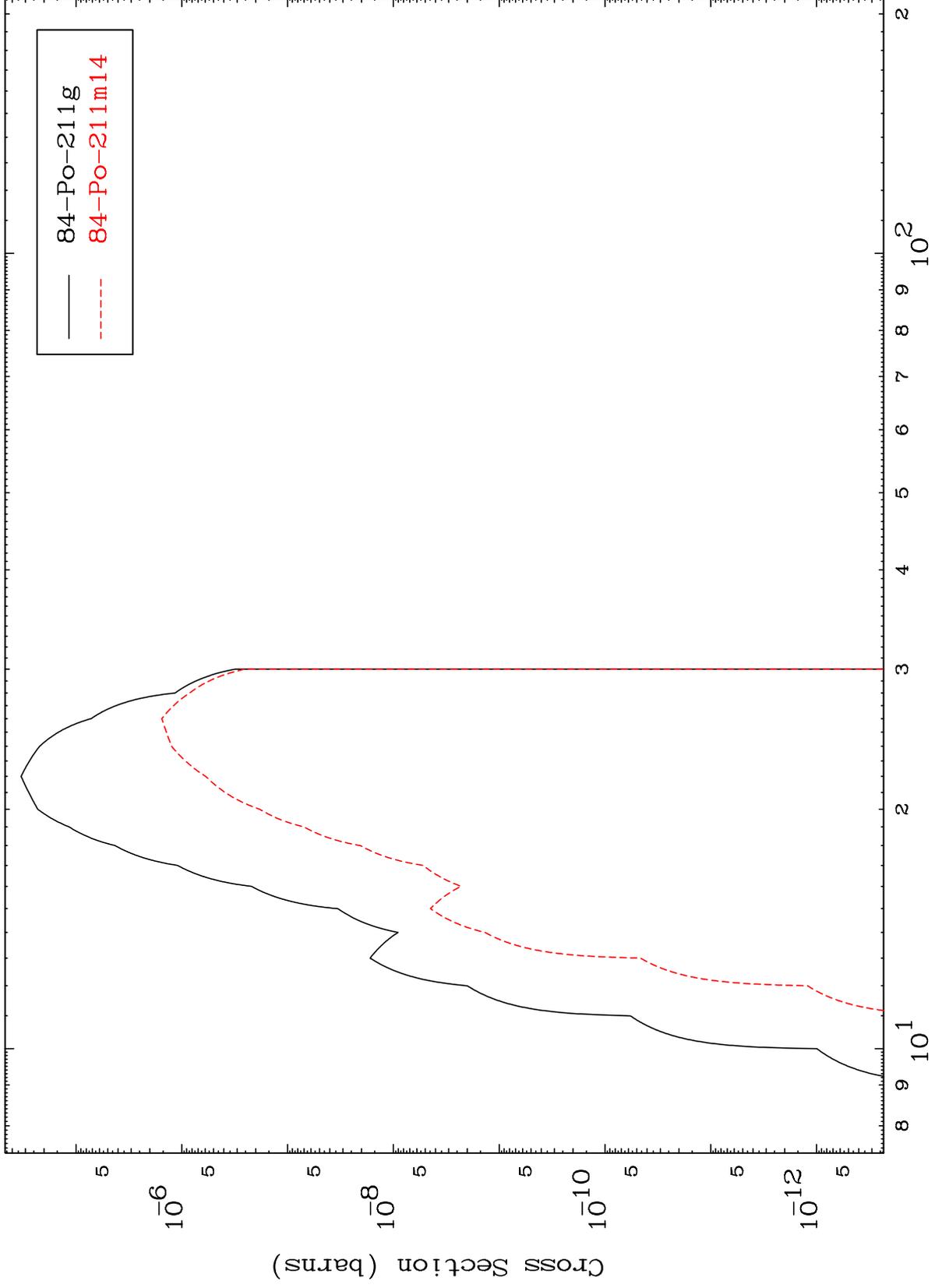


10

Incident Energy (MeV)

82-Pb-207

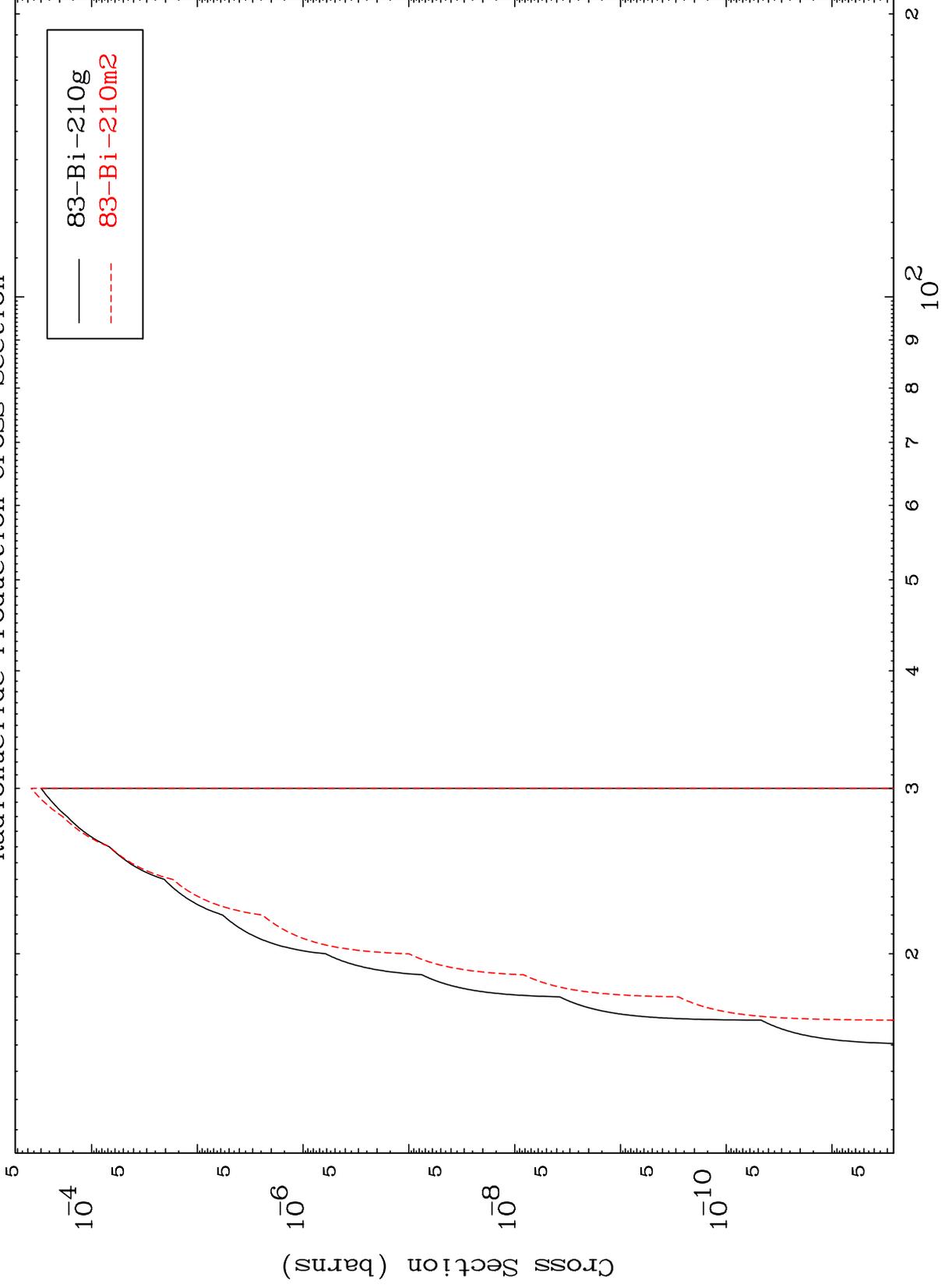
(n, γ)
Radionuclide Production Cross Section



MAT 8234

82-Pb-207

(n,p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

(n, α)
Radionuclide Production Cross Section

