

Program EVALPLOT
(Version 2021-1)

by

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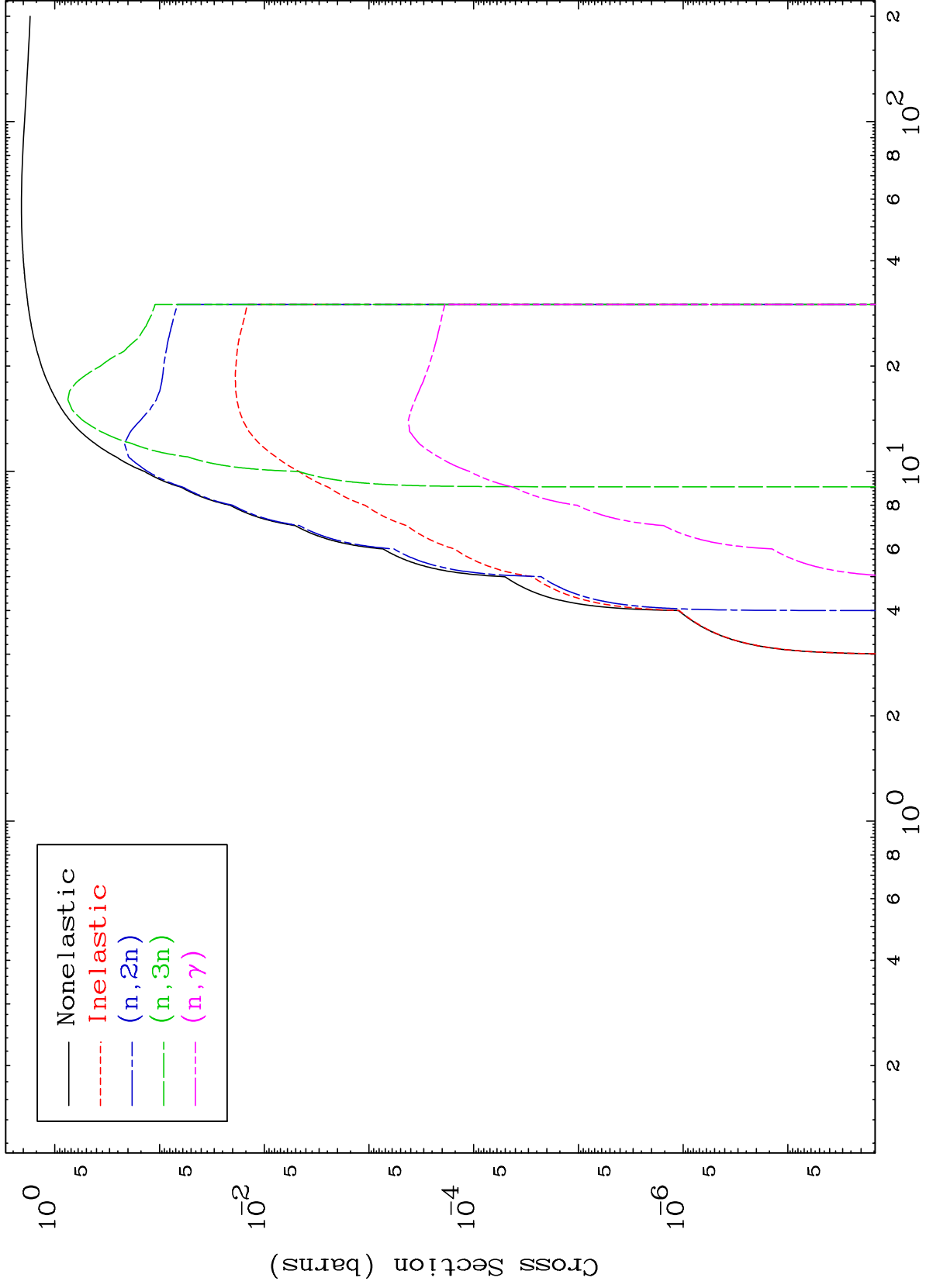
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8255

Proton Major
0 Kelvin Cross Sections

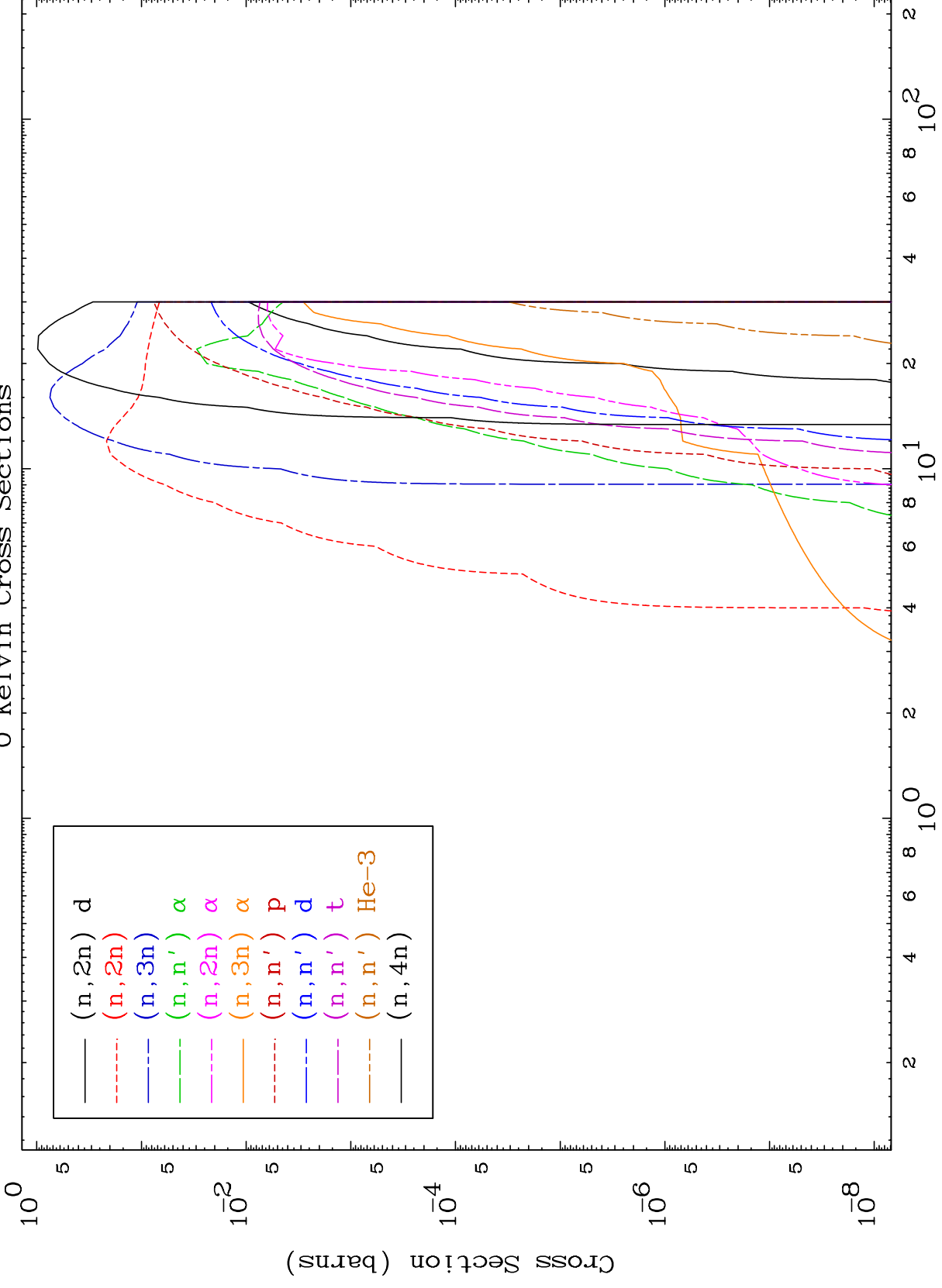
82-Pb-214

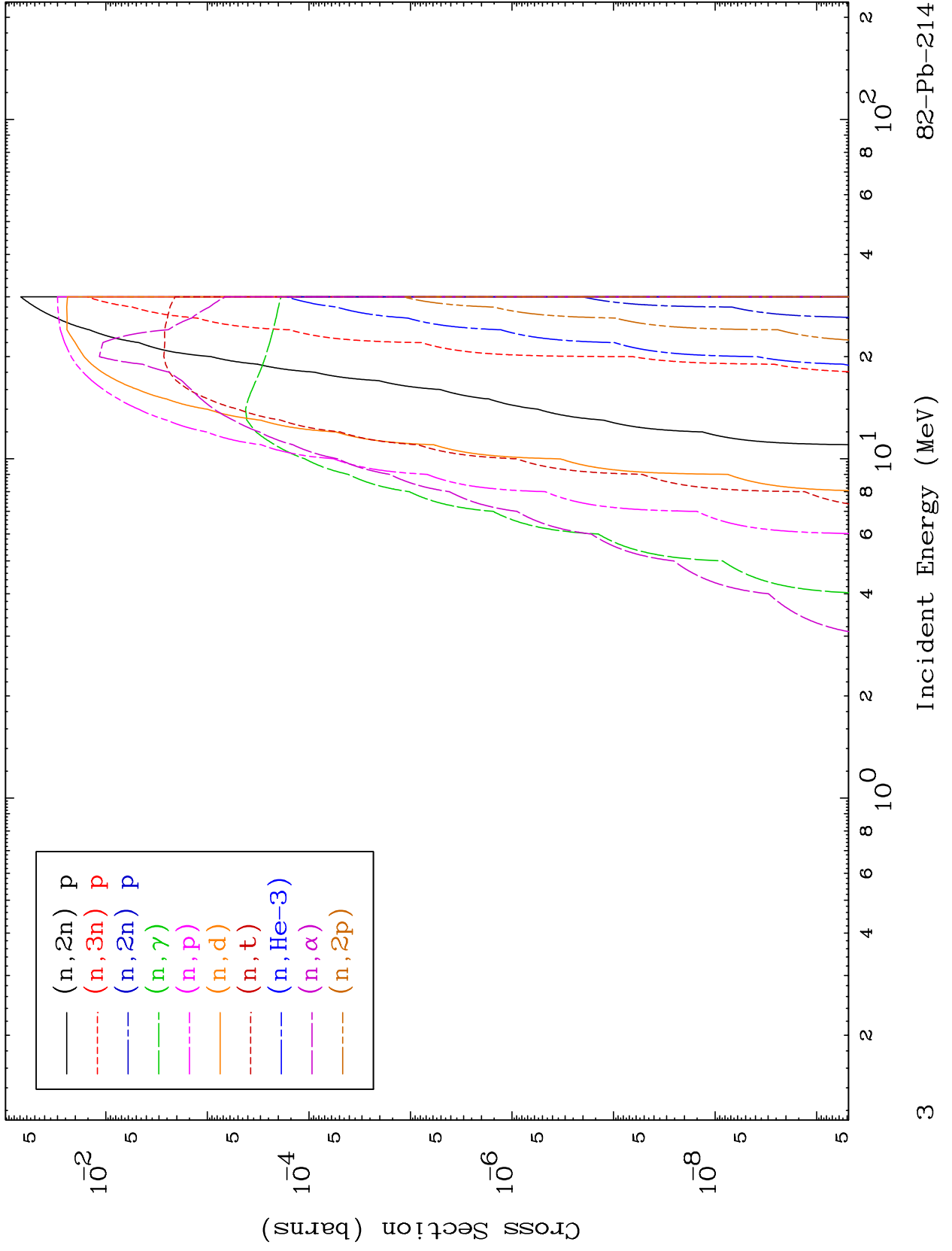


MAT 8255

Proton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-214

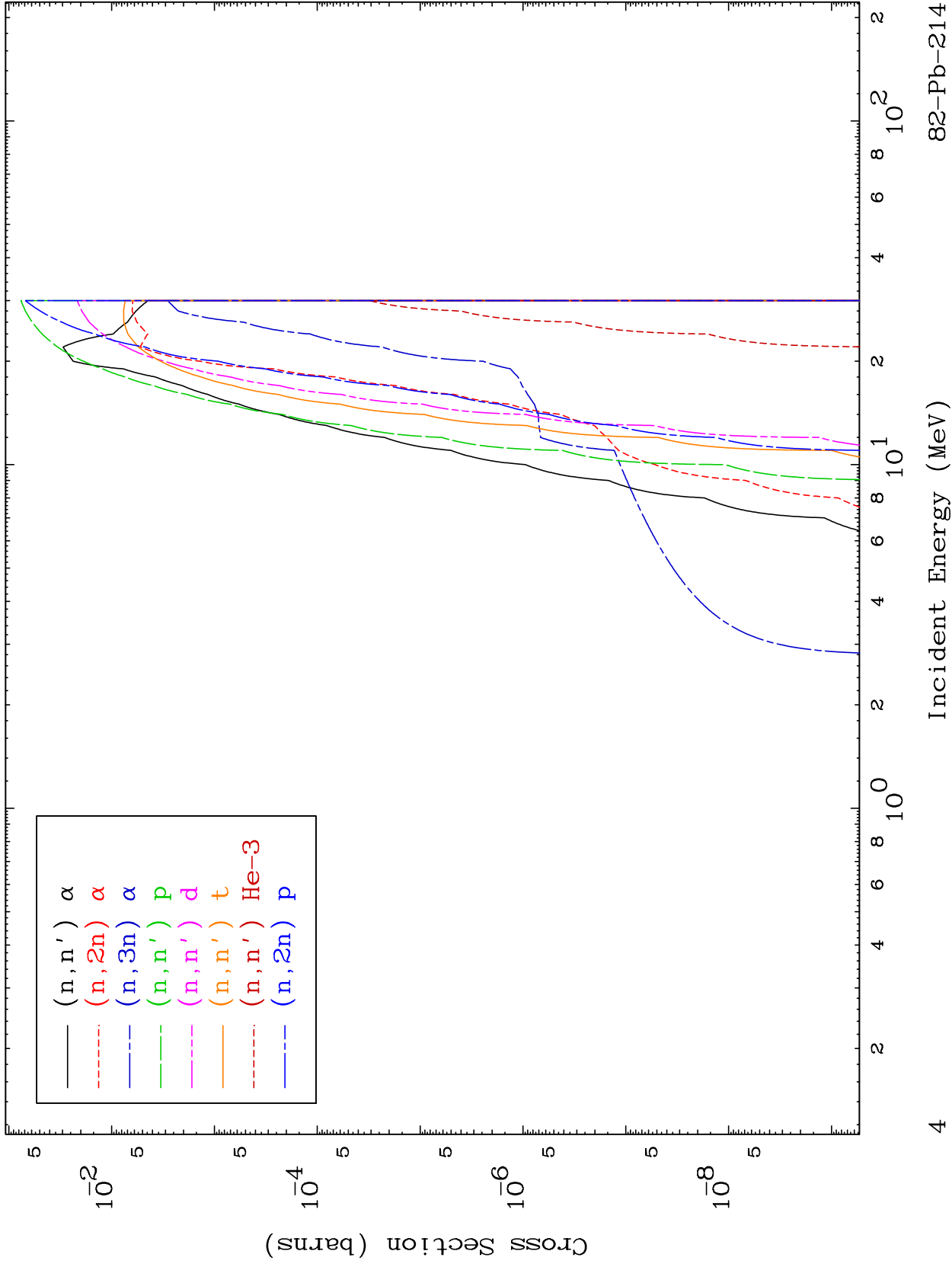


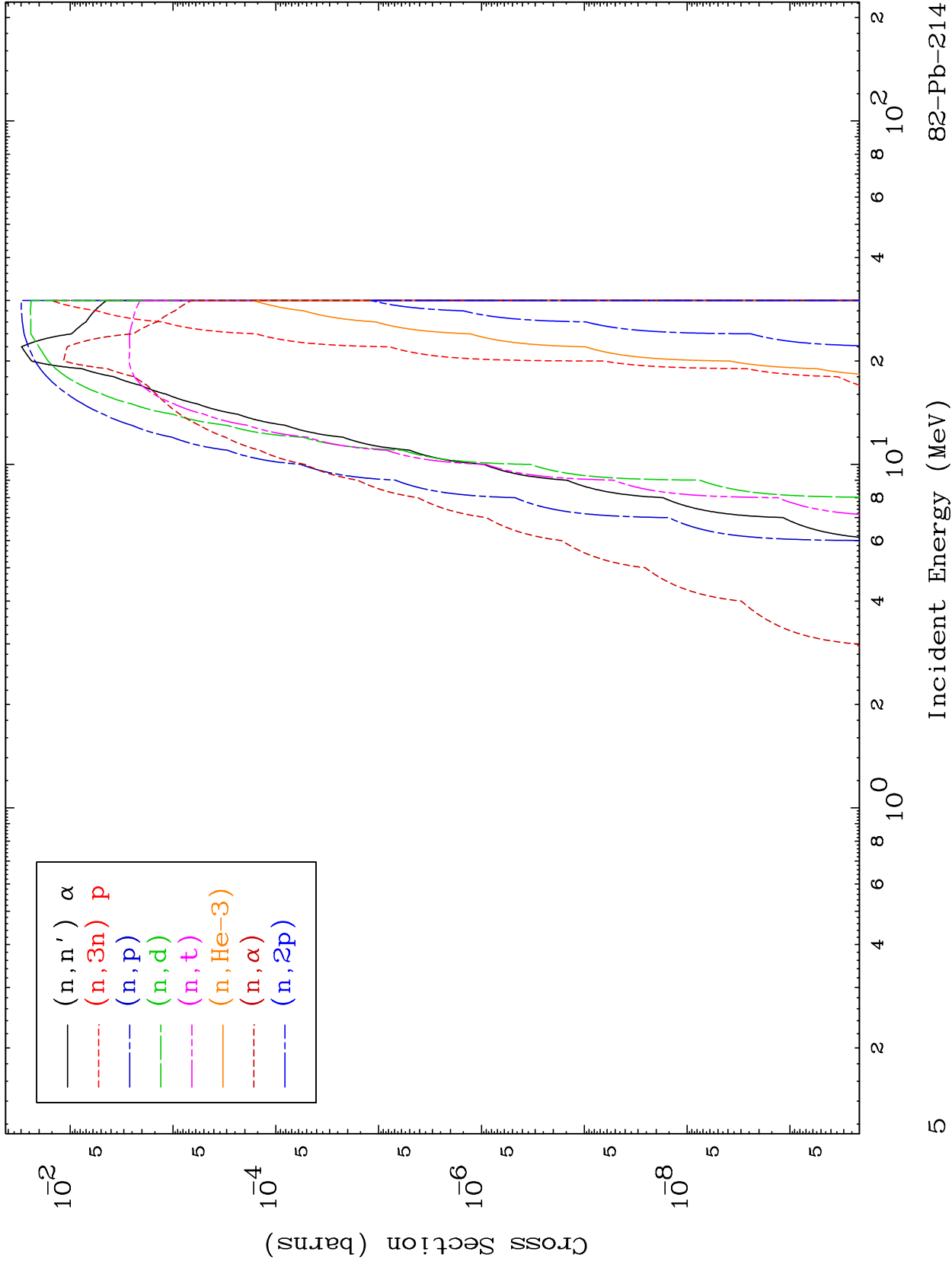


MAT 8255

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-214

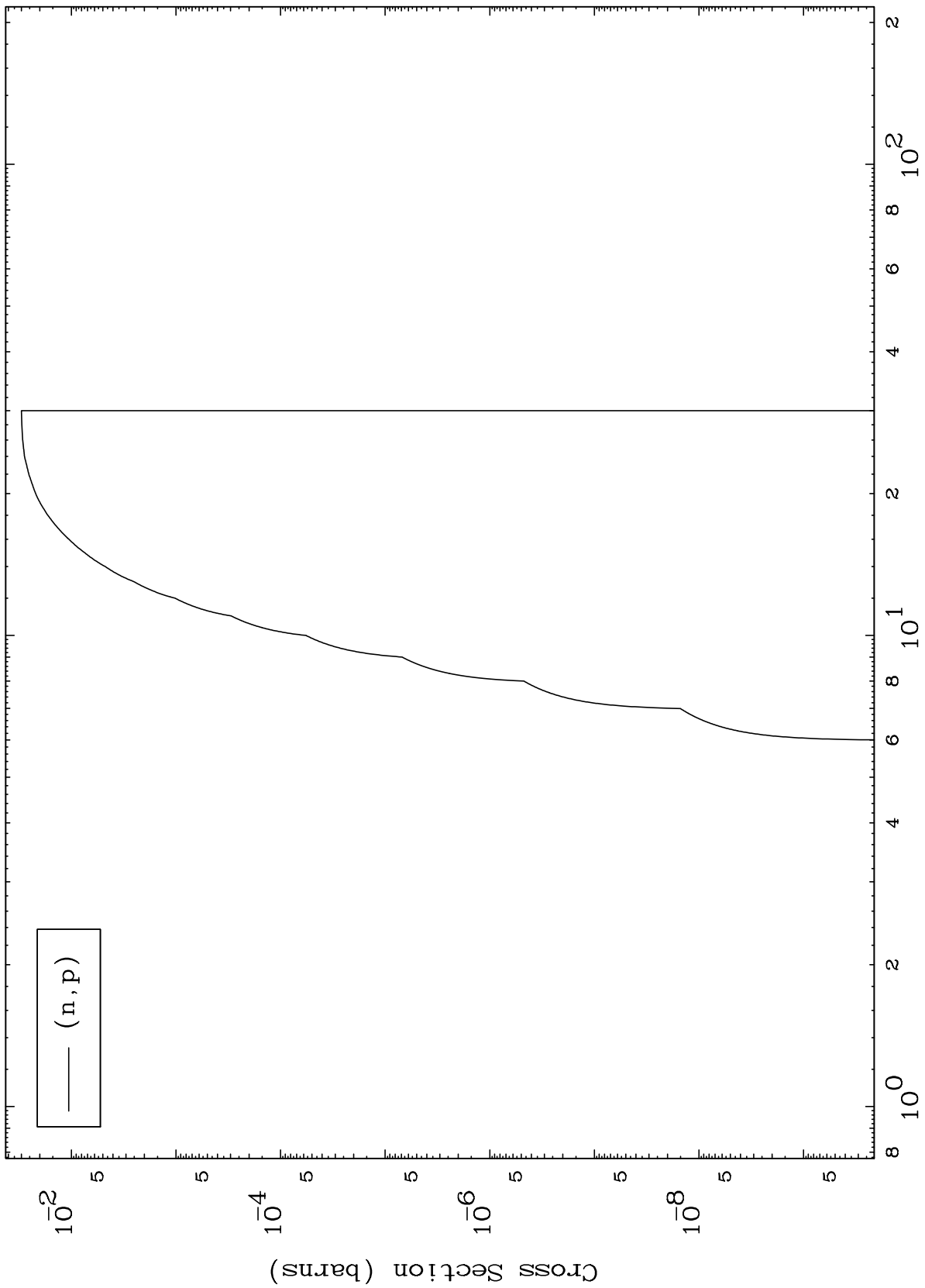




MAT 8255

82-Pb-214

(p,p) Levels
0 Kelvin Cross Sections



82-Pb-214

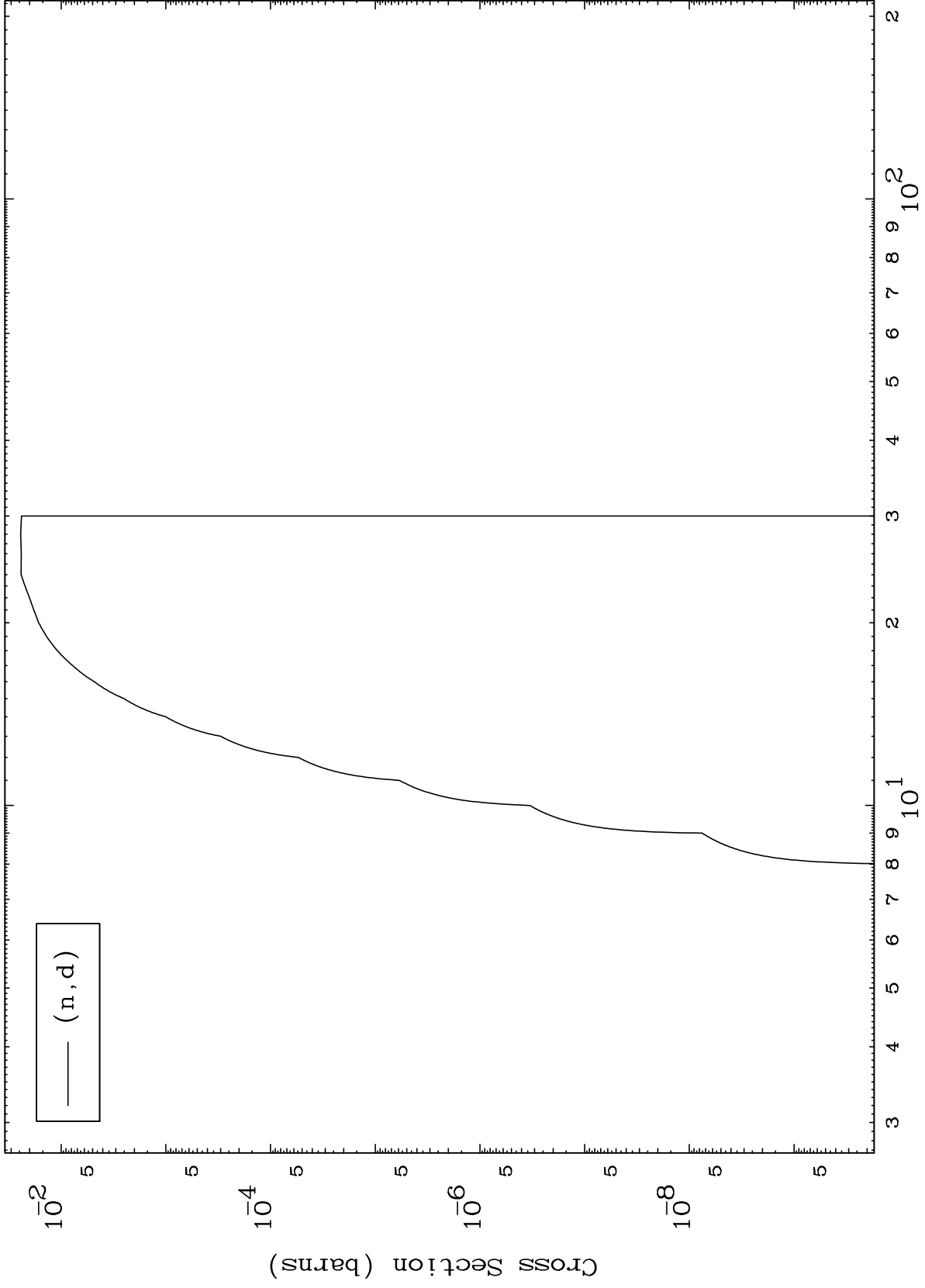
Incident Energy (MeV)

6

MAT 8255

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-214

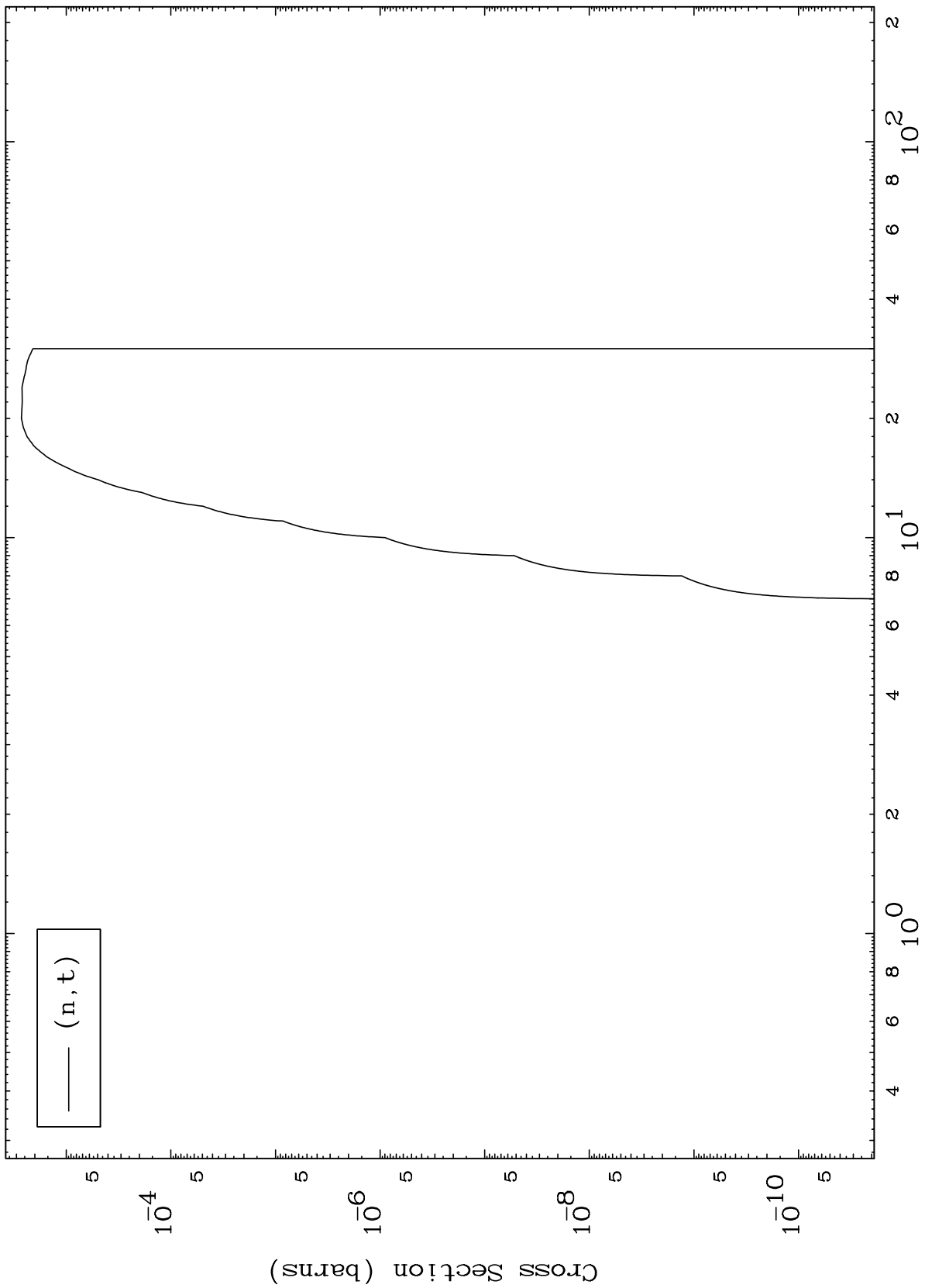


MAT 8255

(p, t) Levels

82-Pb-214

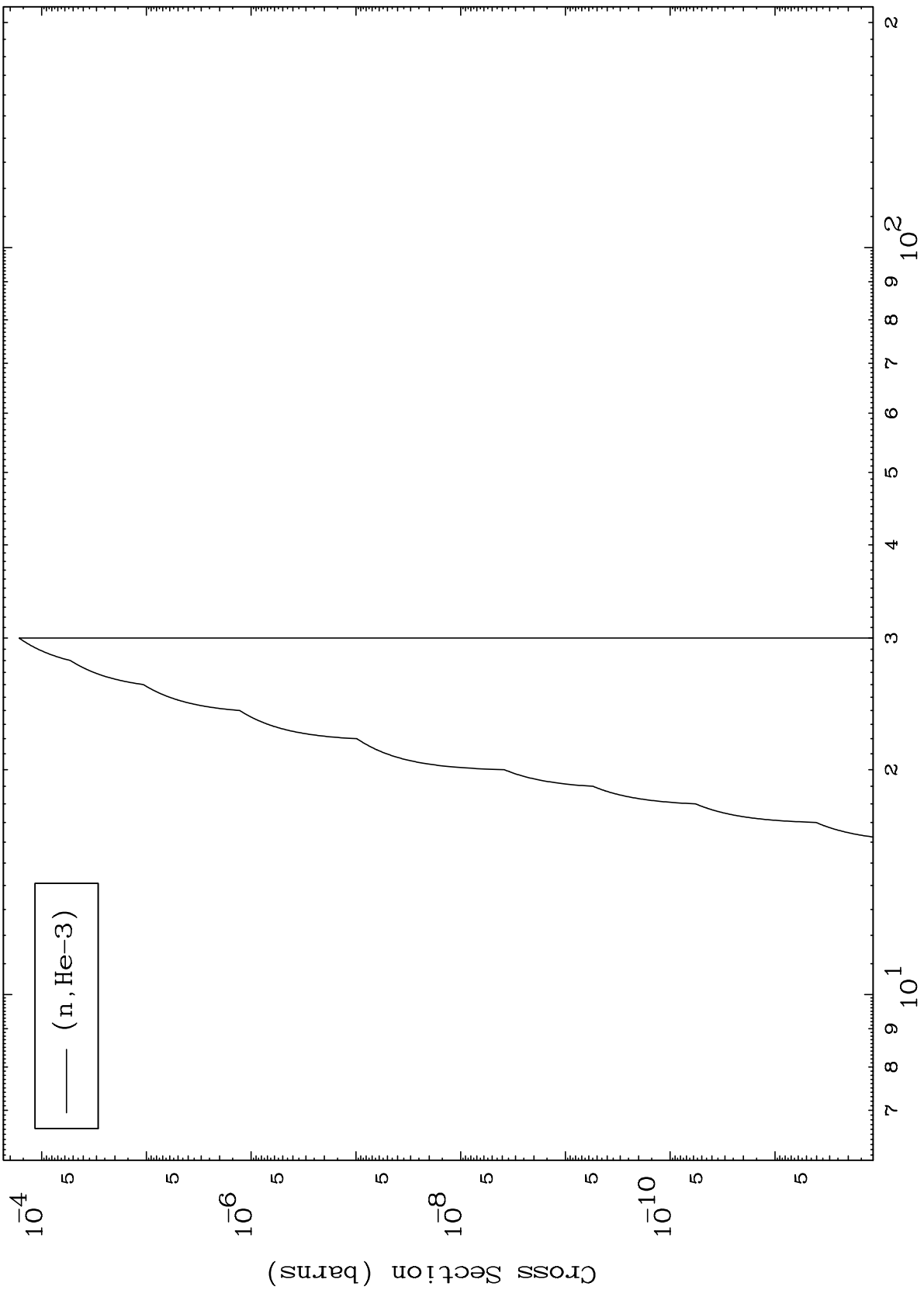
0 Kelvin Cross Sections



MAT 8255

82-Pb-214

(p,He3) Levels
0 Kelvin Cross Sections

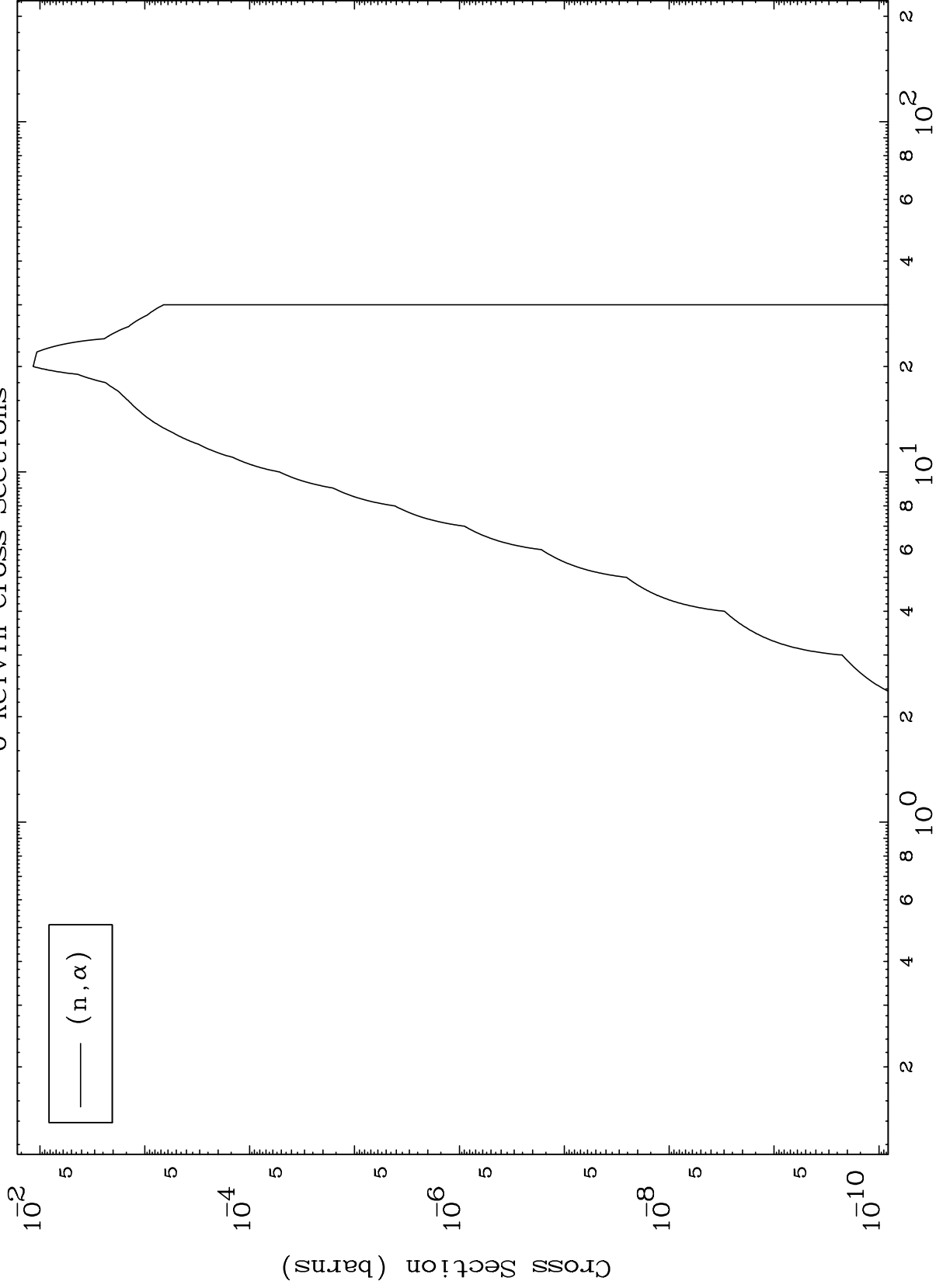


MAT 8255

(p, α) Levels

82-Pb-214

0 Kelvin Cross Sections



10

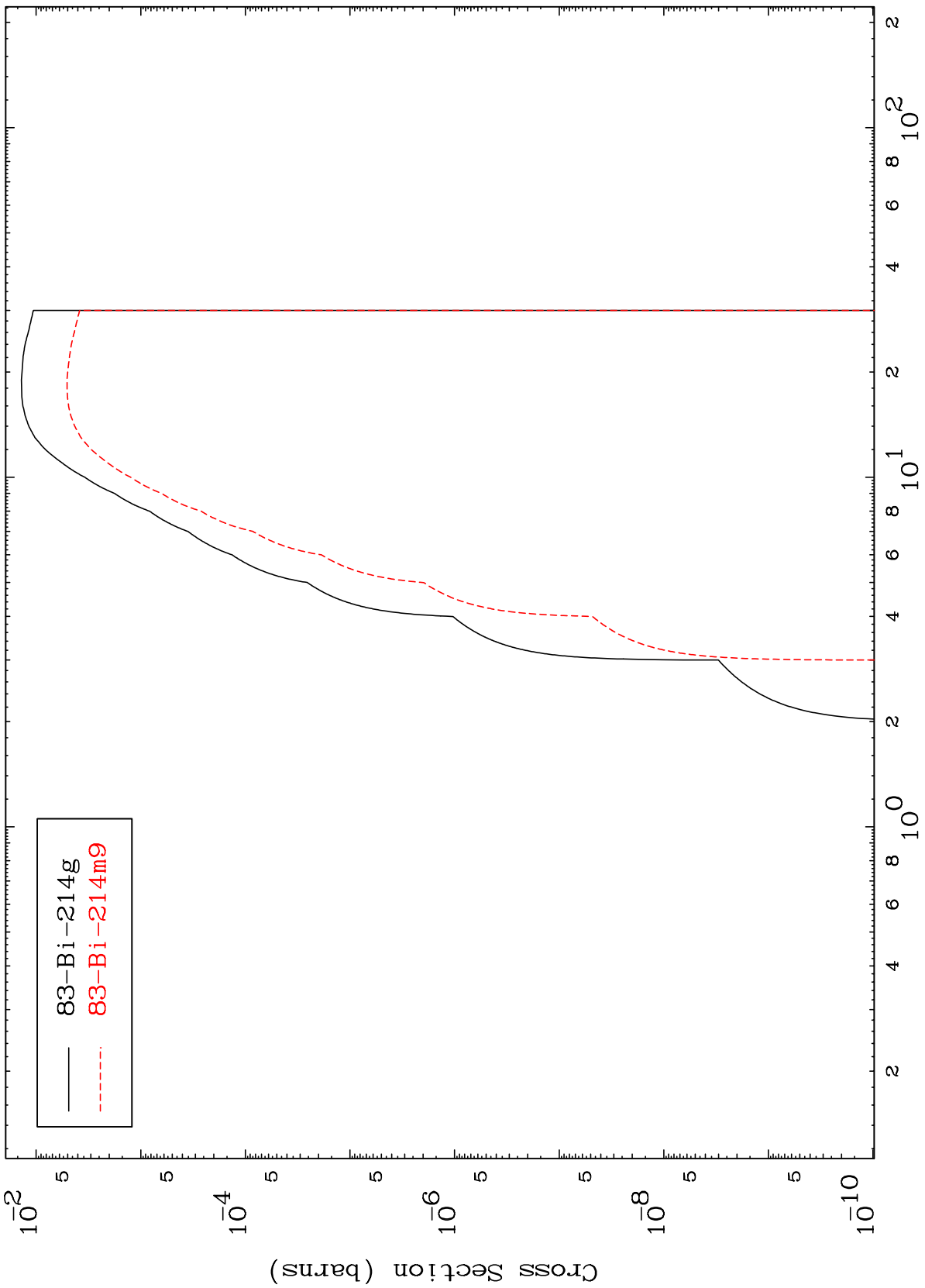
Incident Energy (MeV)

82-Pb-214

MAT 8255

82-Pb-214

Inelastic
Radionuclide Production Cross Section



82-Pb-214

Incident Energy (MeV)

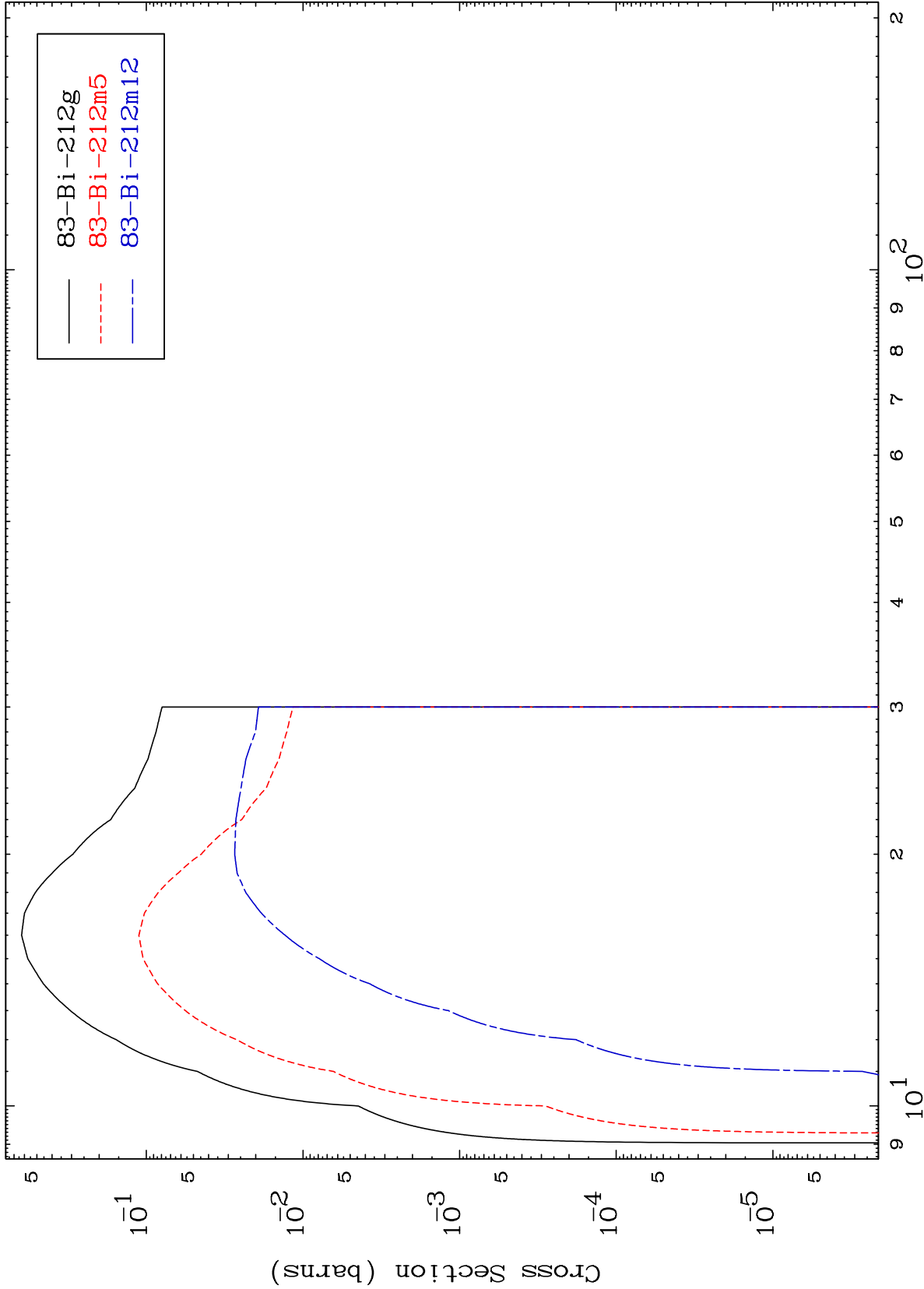
11

MAT 8255

(n,3n)

82-Pb-214

Radionuclide Production Cross Section



Incident Energy (MeV)

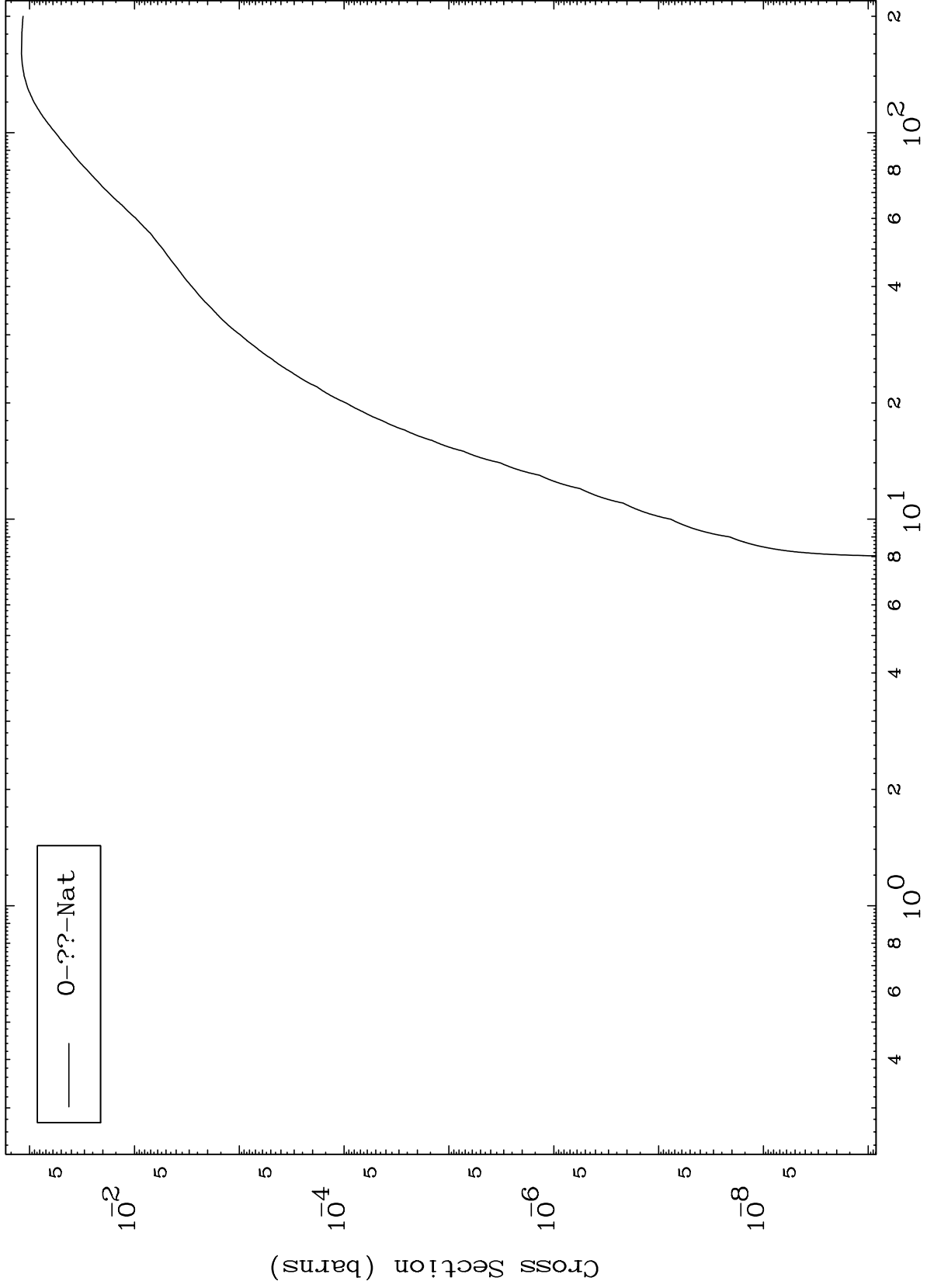
82-Pb-214

MAT 8255

Fission

82-Pb-214

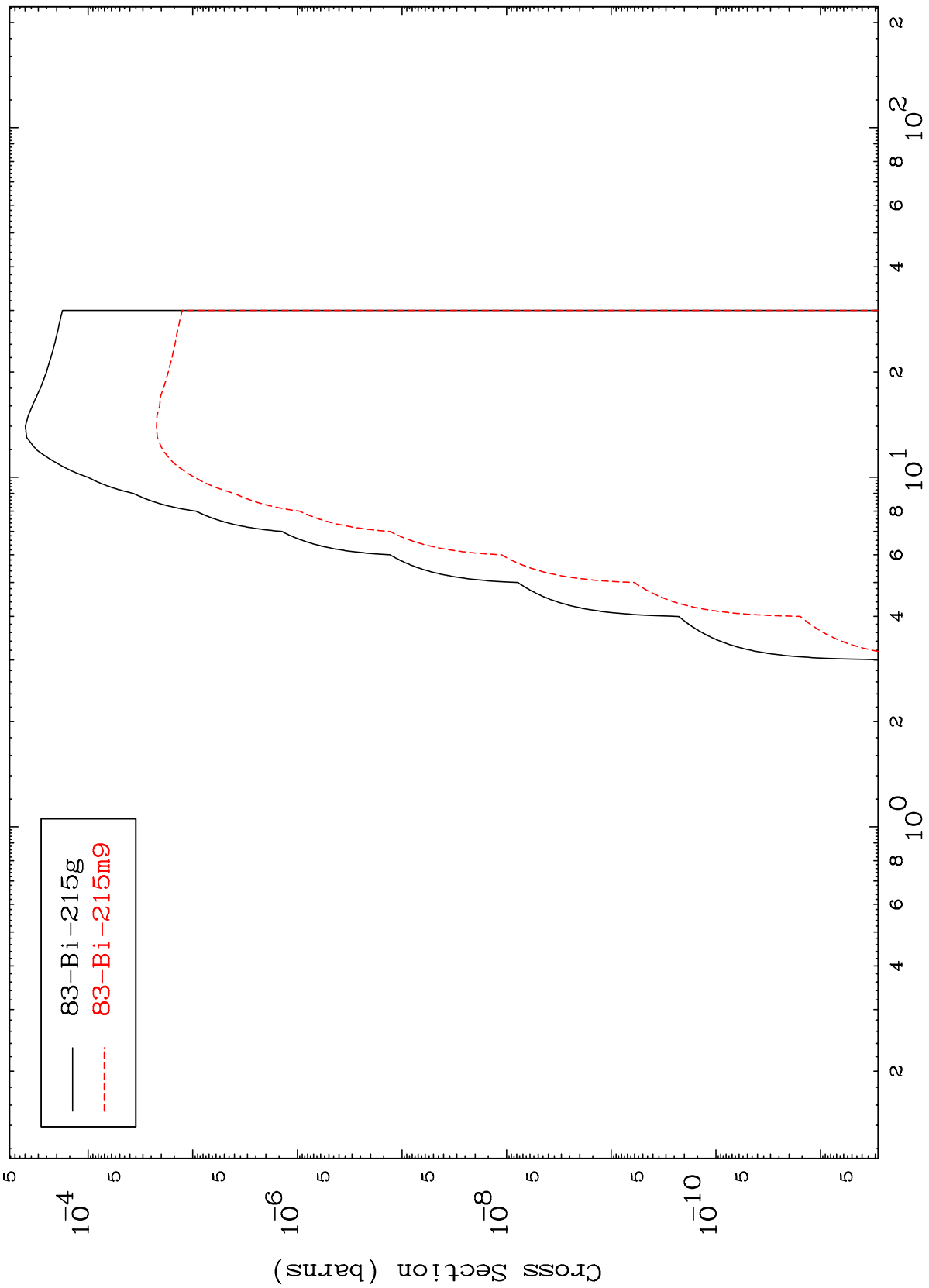
Radionuclide Production Cross Section



MAT 8255

82-Pb-214

(n, γ)
Radionuclide Production Cross Section



— 83-Bi-215g
- - - 83-Bi-215m9

82-Pb-214

Incident Energy (MeV)

14