

Program EVALPLOT
(Version 2021-1)

by

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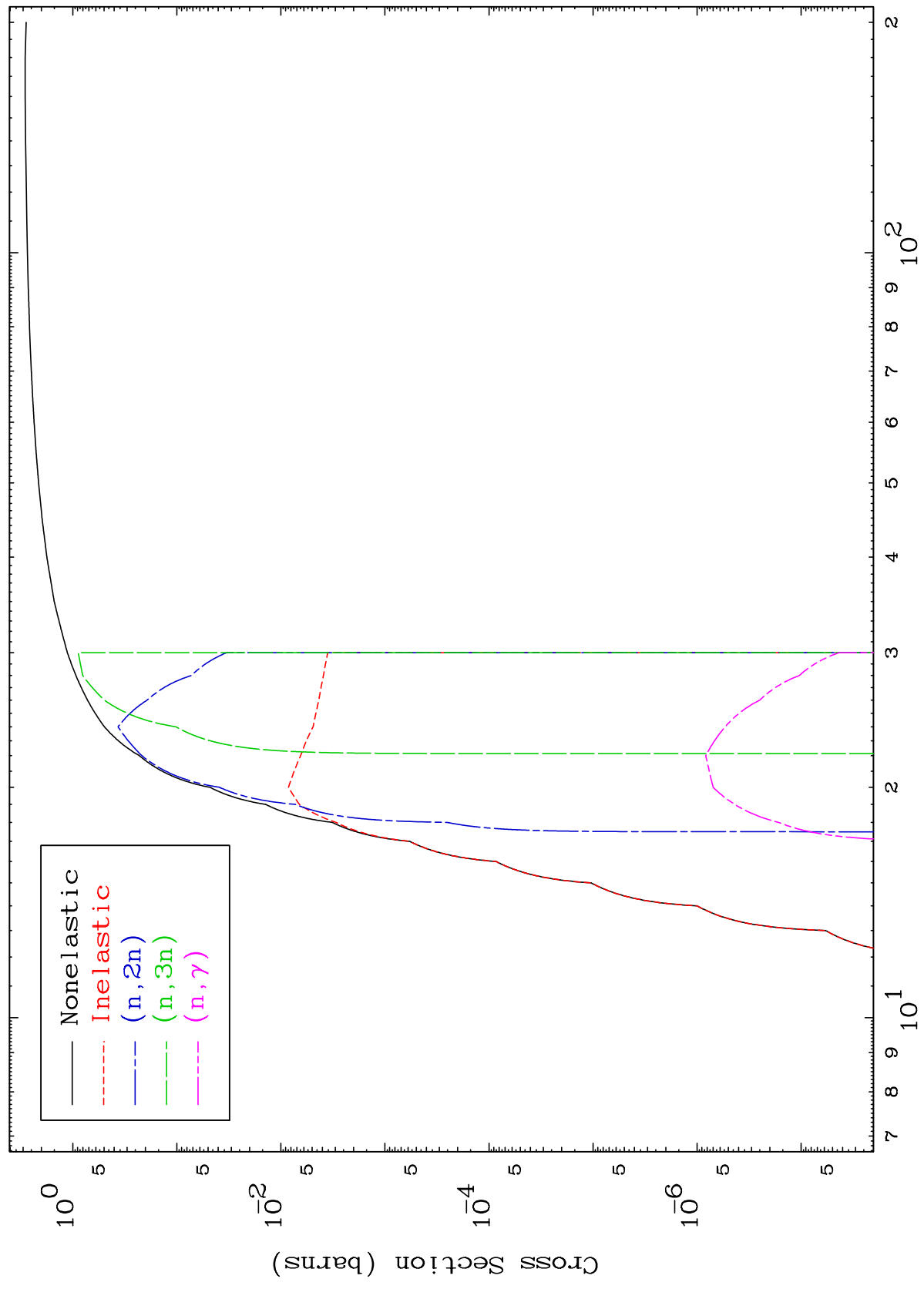
Press Mouse Button to Start

MAT 8340

0 Kelvin

α Major

83-Bi-214



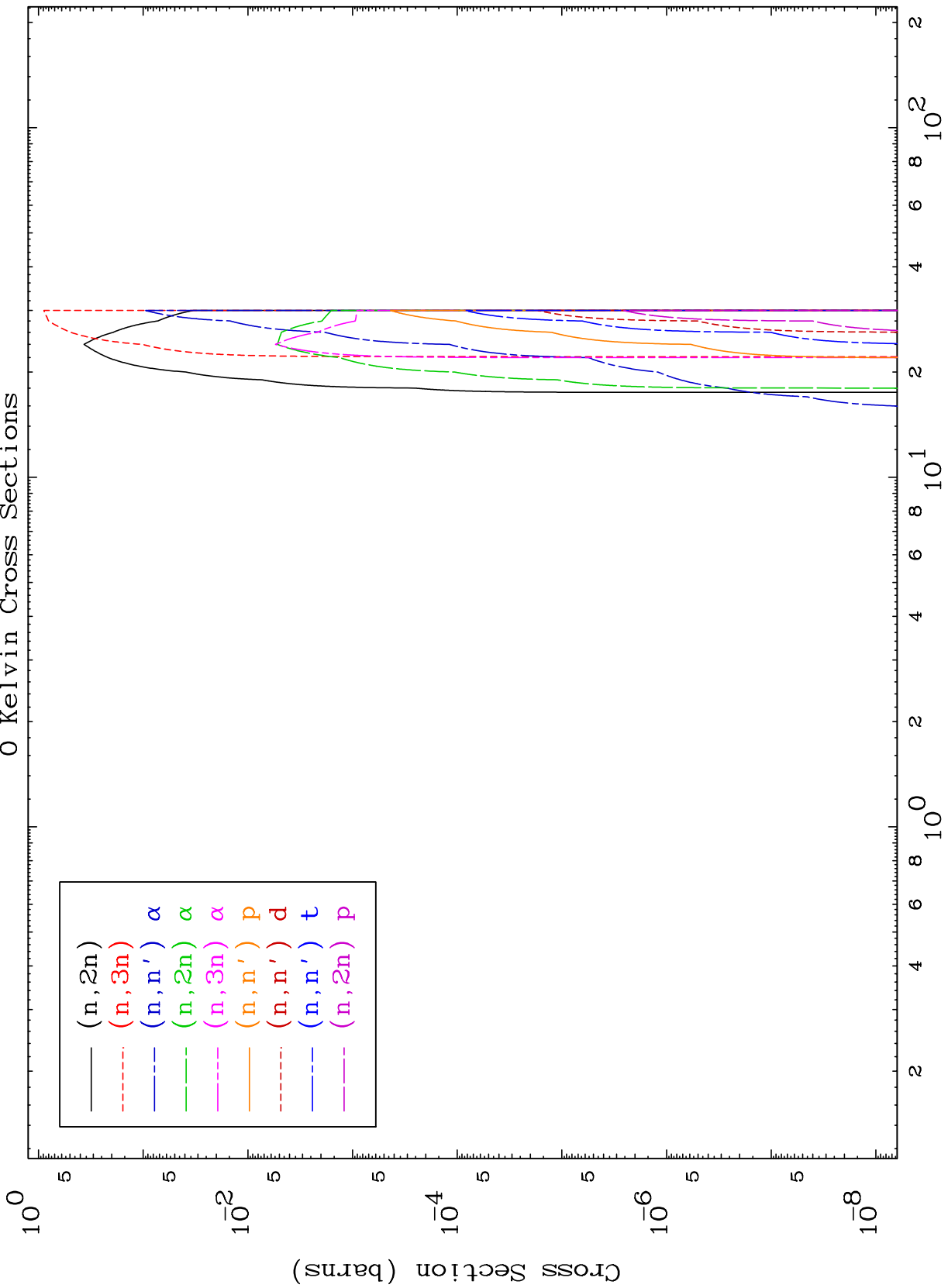
1

83-Bi-214

MAT 8340

α Neutron Absorption
0 Kelvin Cross Sections

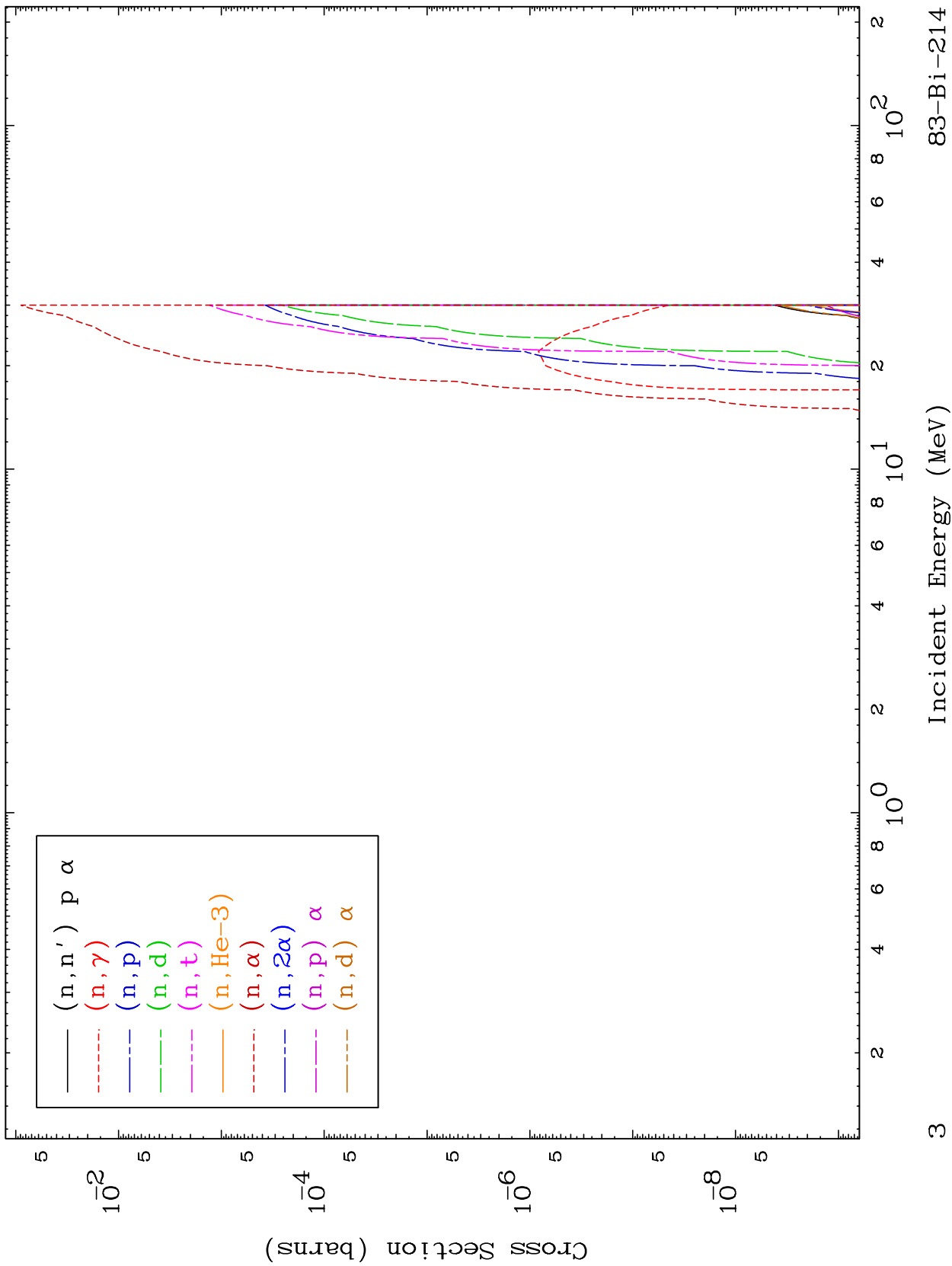
83-Bi-214



MAT 8340

α Neutron Absorption
0 Kelvin Cross Sections

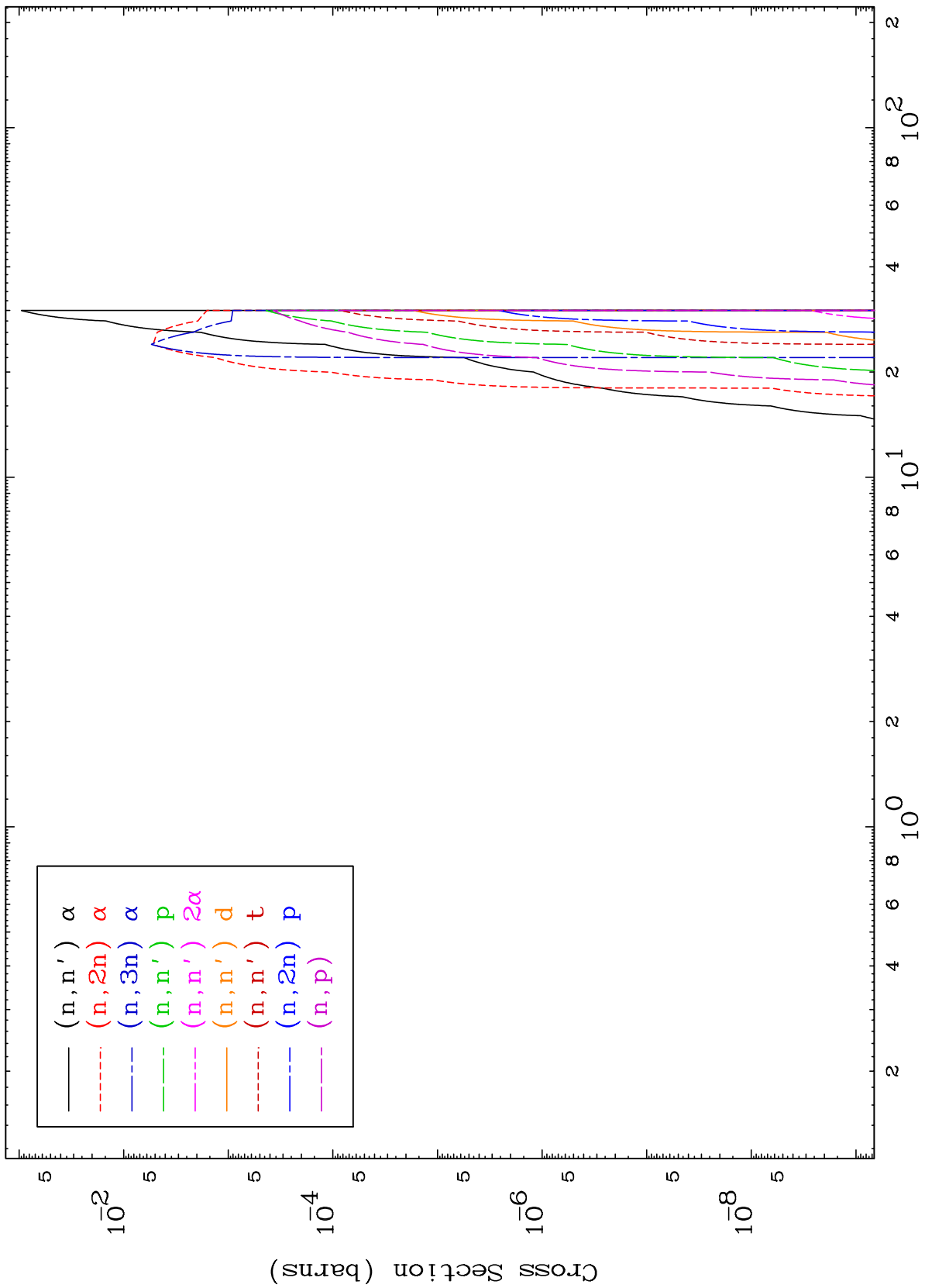
83-Bi-214

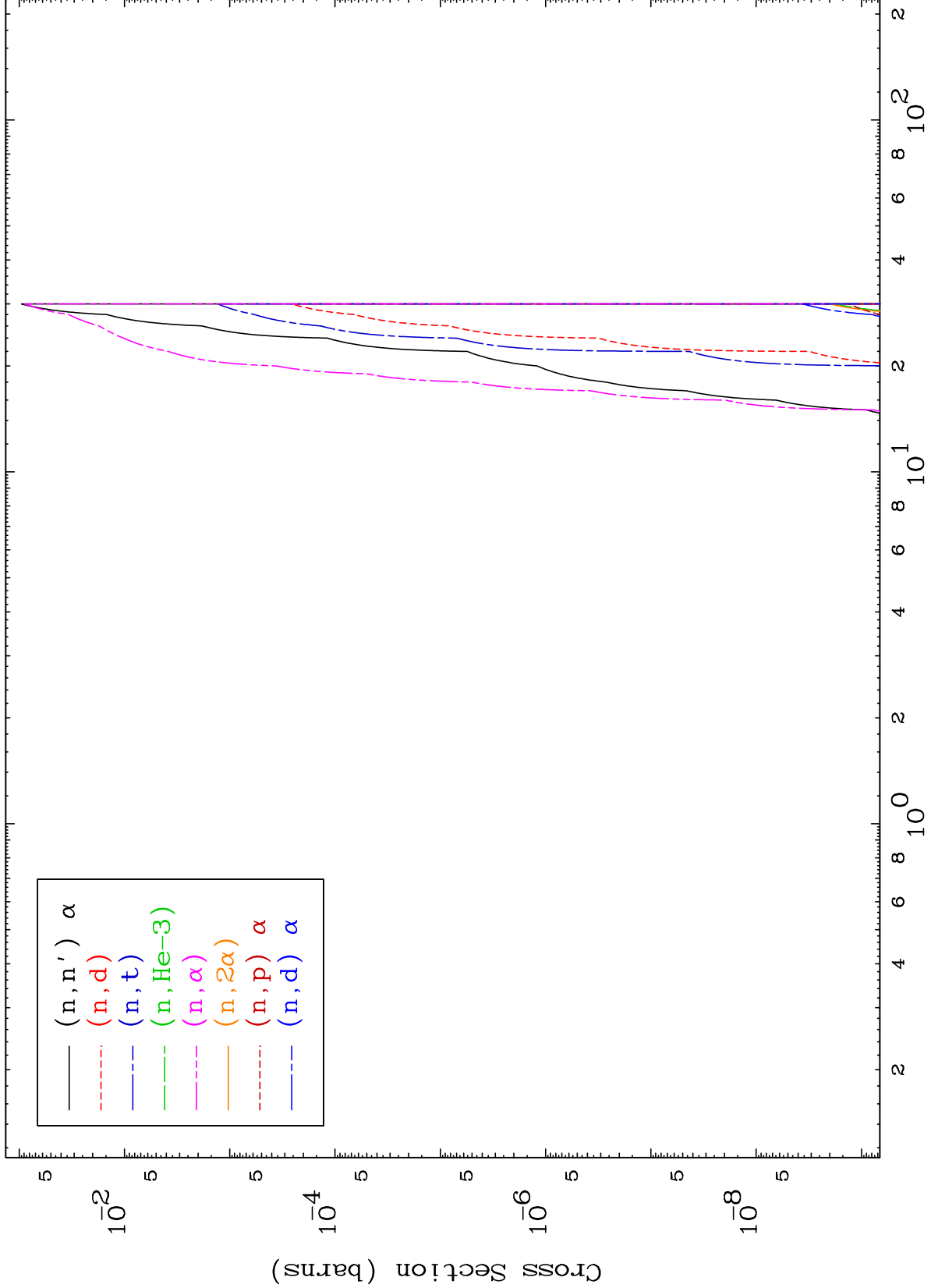


MAT 8340

α Charged Particle
0 Kelvin Cross Sections

83-Bi-214

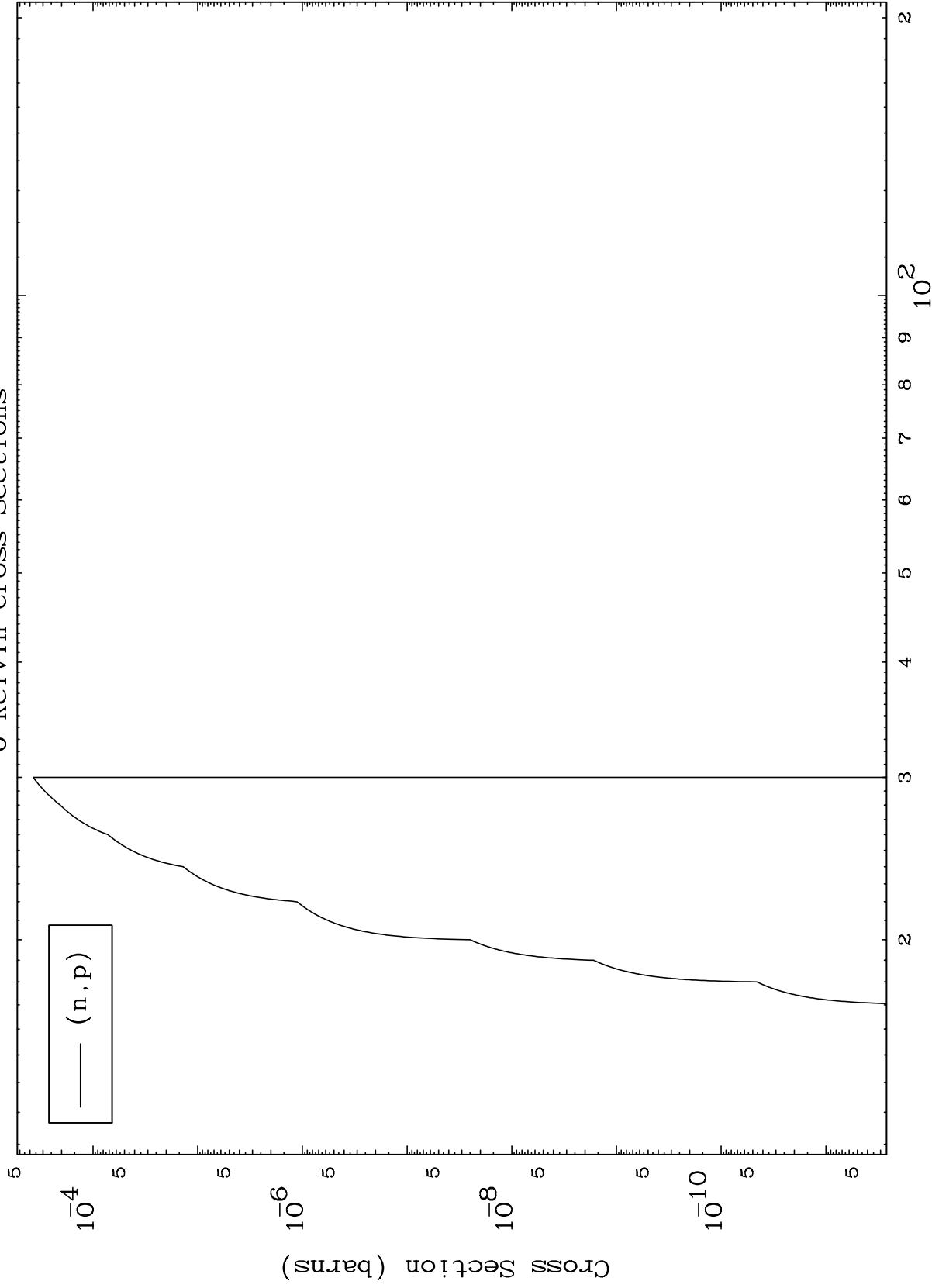




MAT 8340

(α, p) Levels
0 Kelvin Cross Sections

83-Bi-214



6

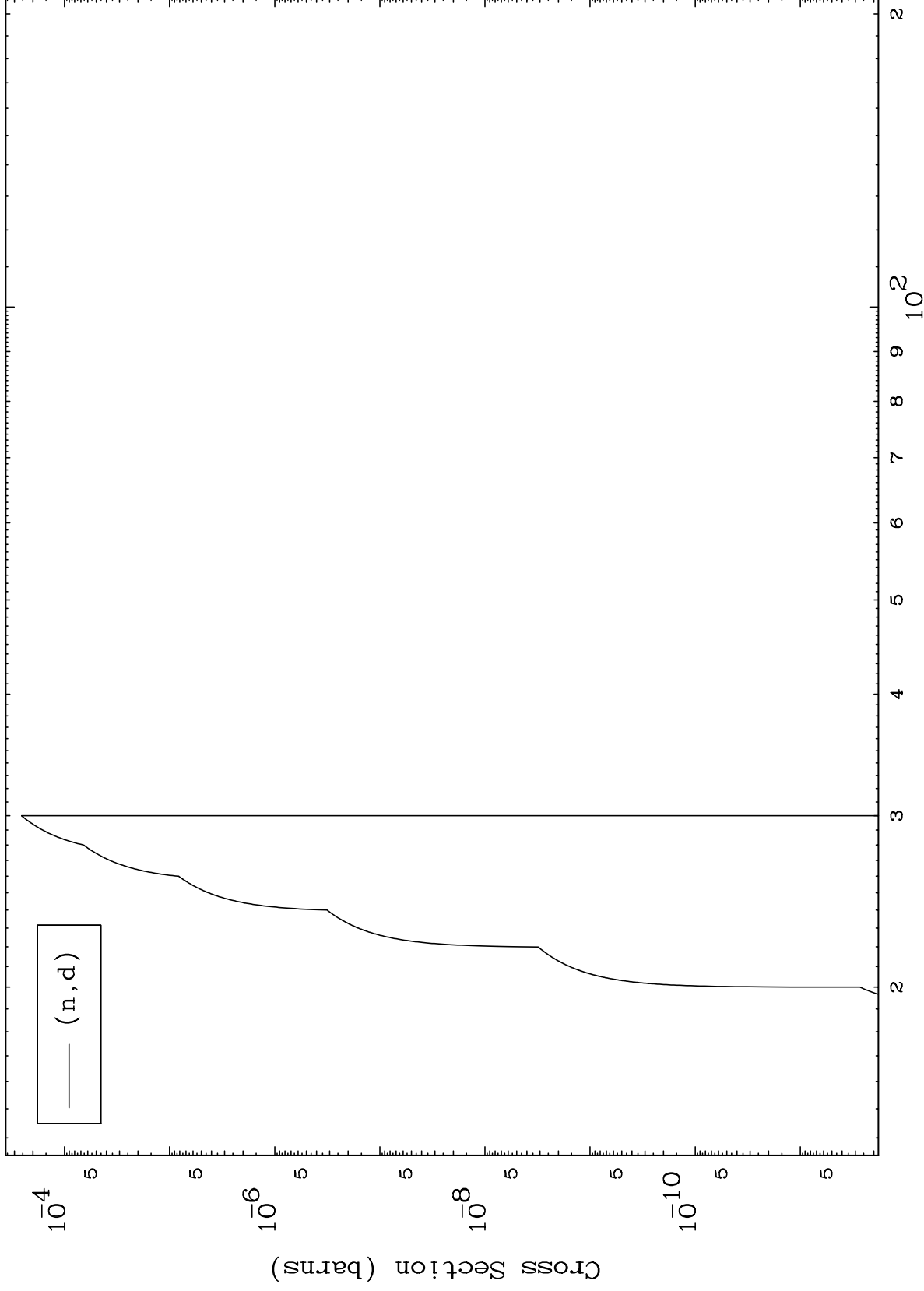
Incident Energy (MeV)

83-Bi-214

MAT 8340

(α, d) Levels
0 Kelvin Cross Sections

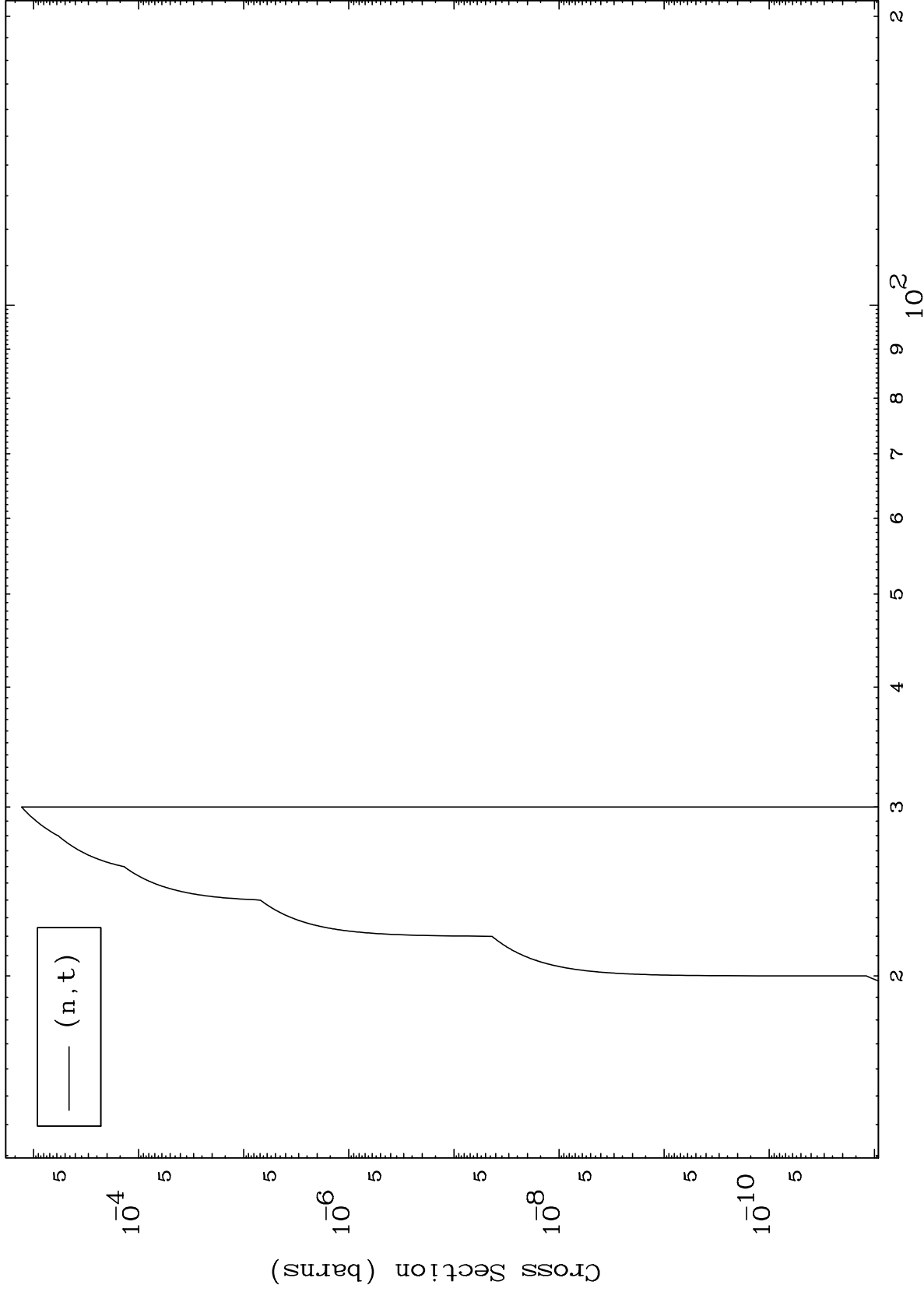
83-Bi-214



MAT 8340

(α, t) Levels
0 Kelvin Cross Sections

83-Bi-214

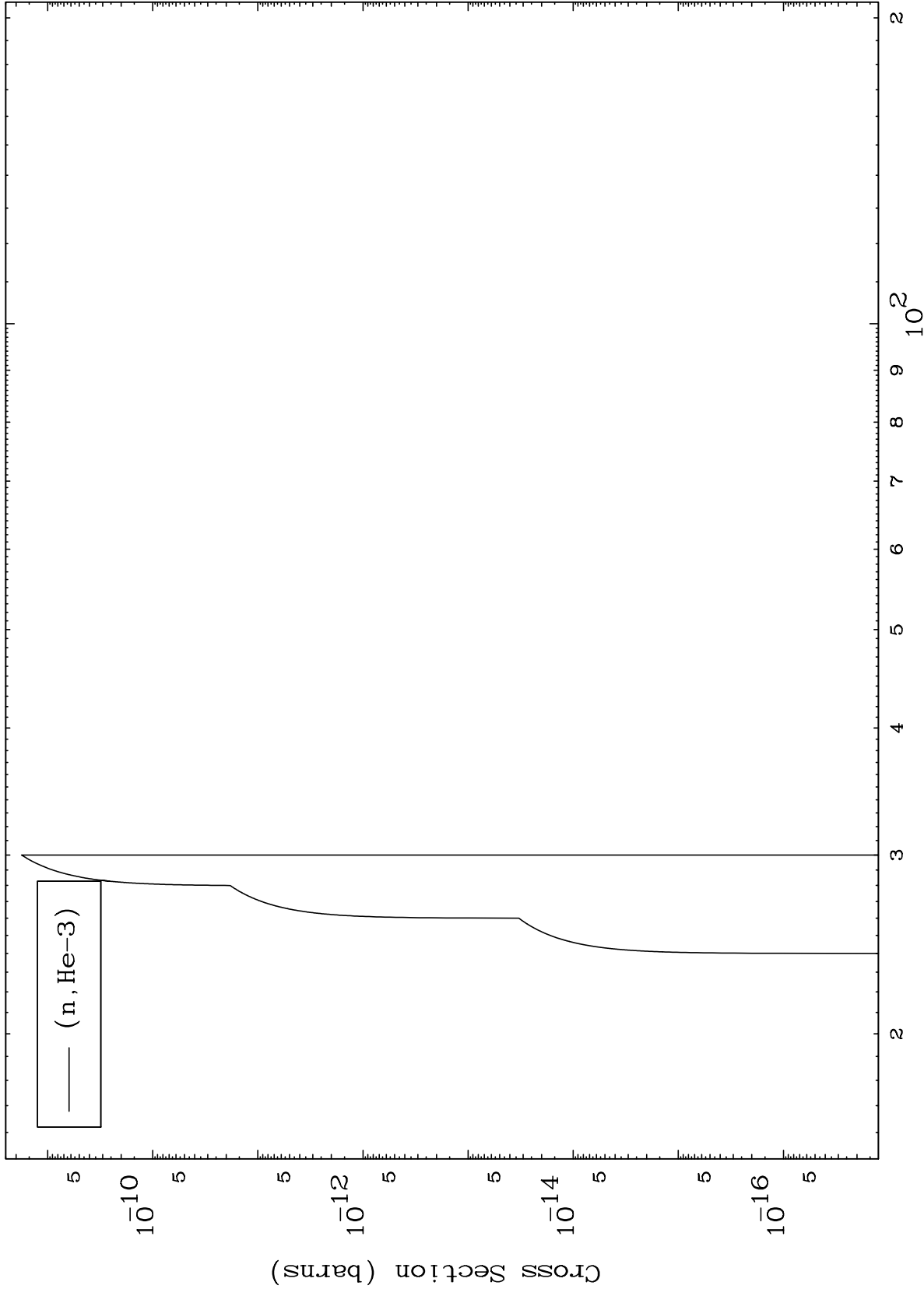


8

Incident Energy (MeV)

83-Bi-214

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

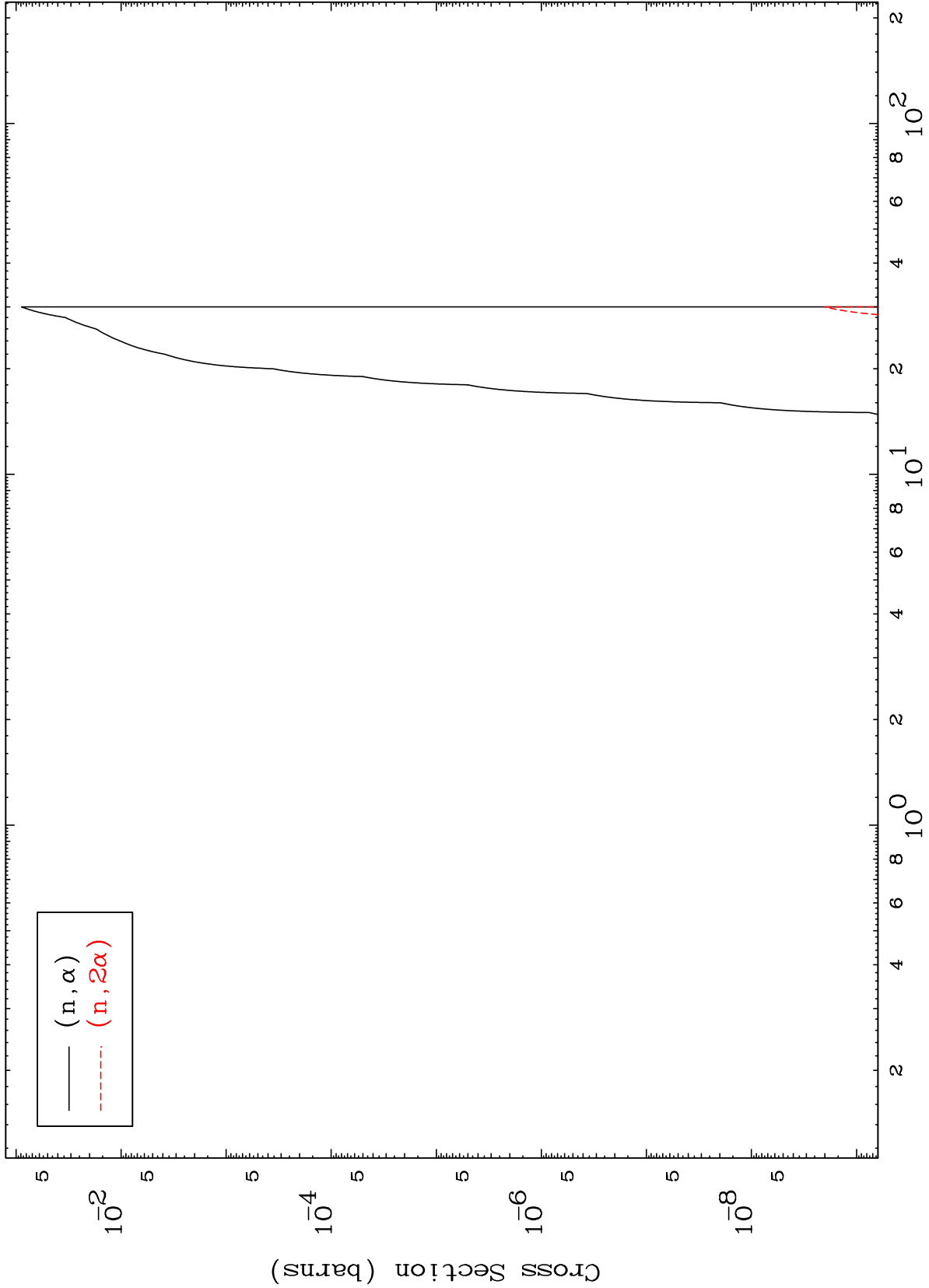


MAT 8340

(α, α) Levels

83-Bi-214

0 Kelvin Cross Sections



10

Incident Energy (MeV)

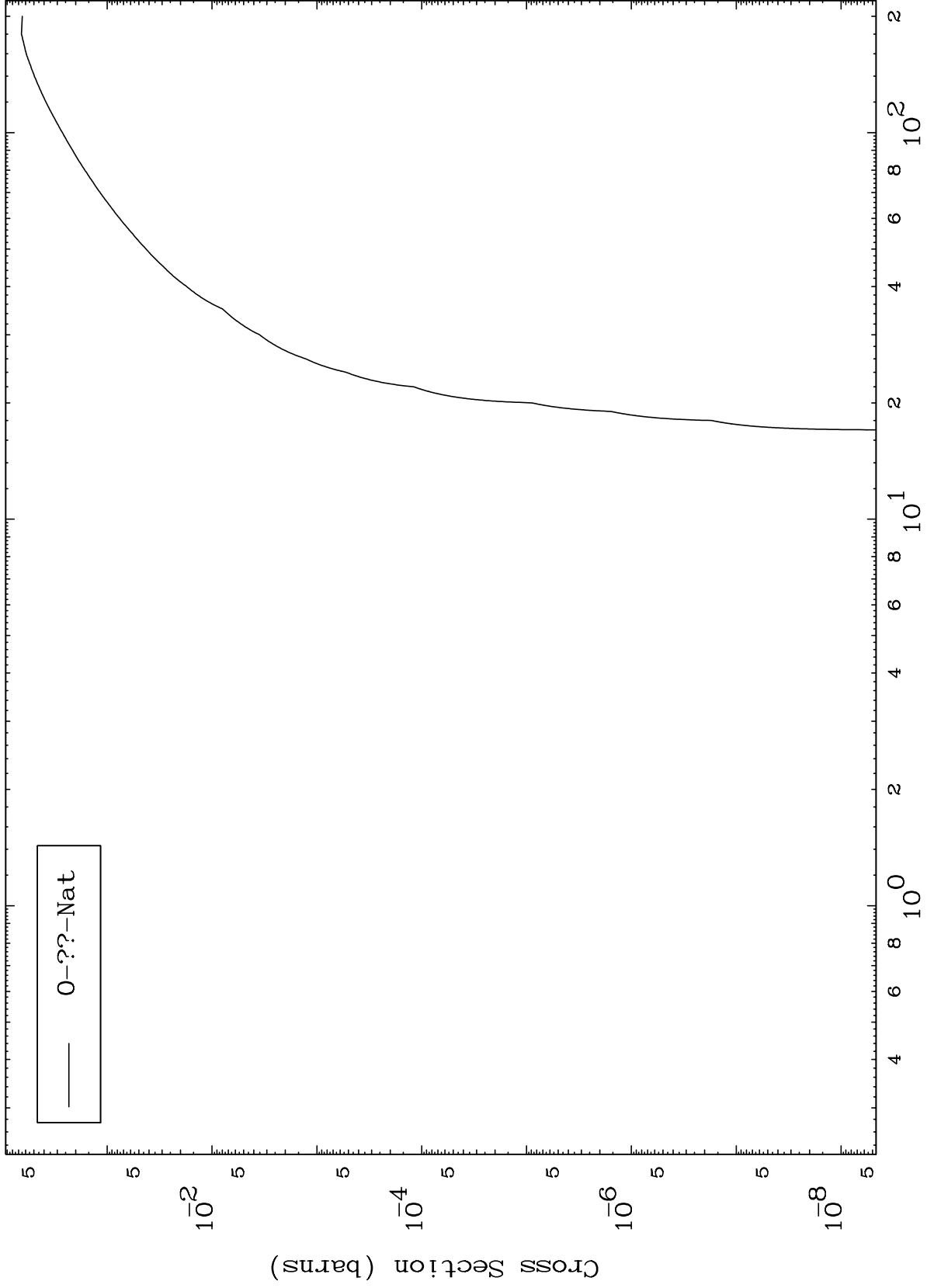
83-Bi-214

MAT 8340

Fission

83-Bi-214

Radionuclide Production Cross Section



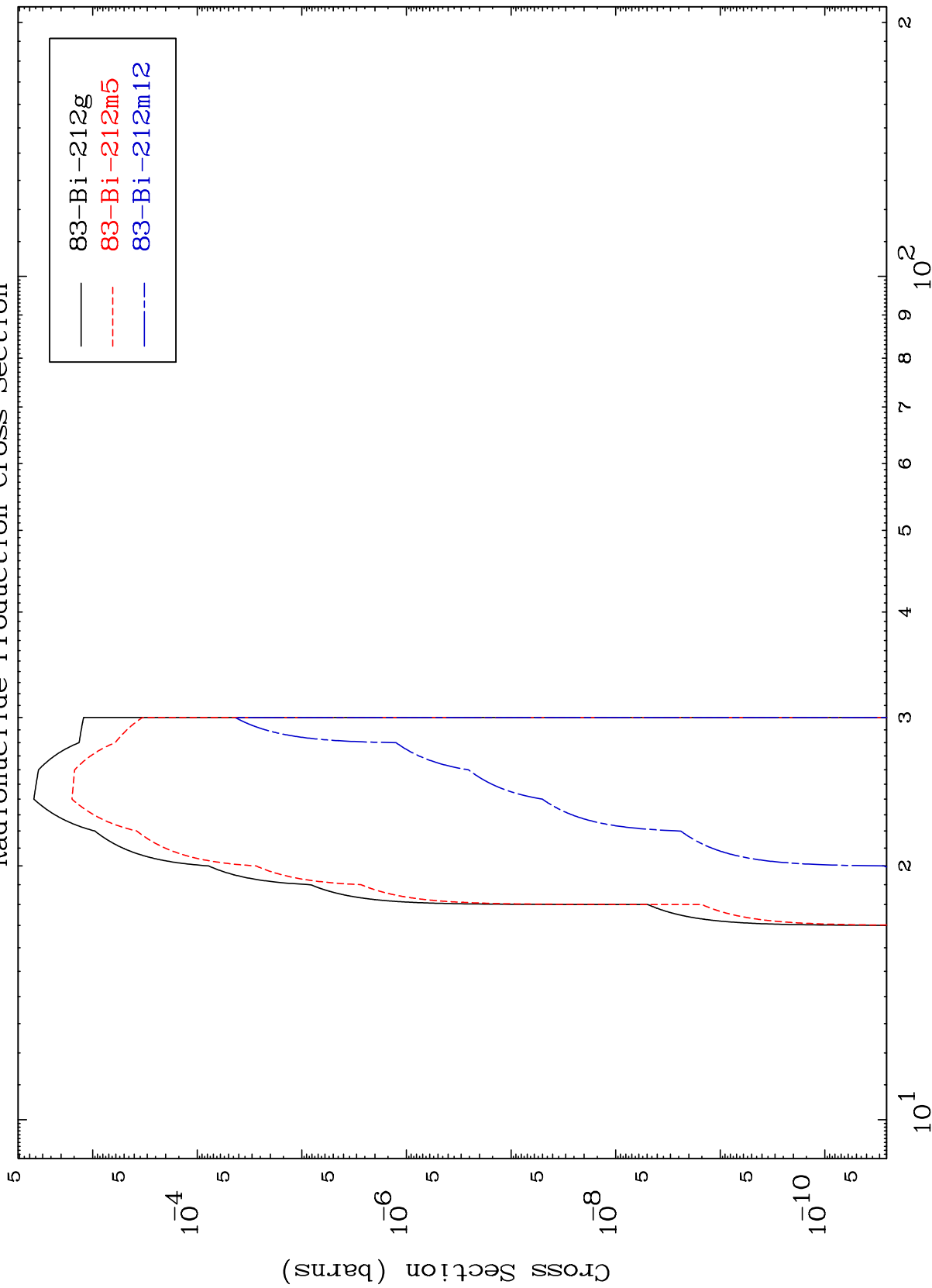
0-??-Nat

MAT 8340

83-Bi-214

(n,2n) α

Radionuclide Production Cross Section



83-Bi-214

Incident Energy (MeV)

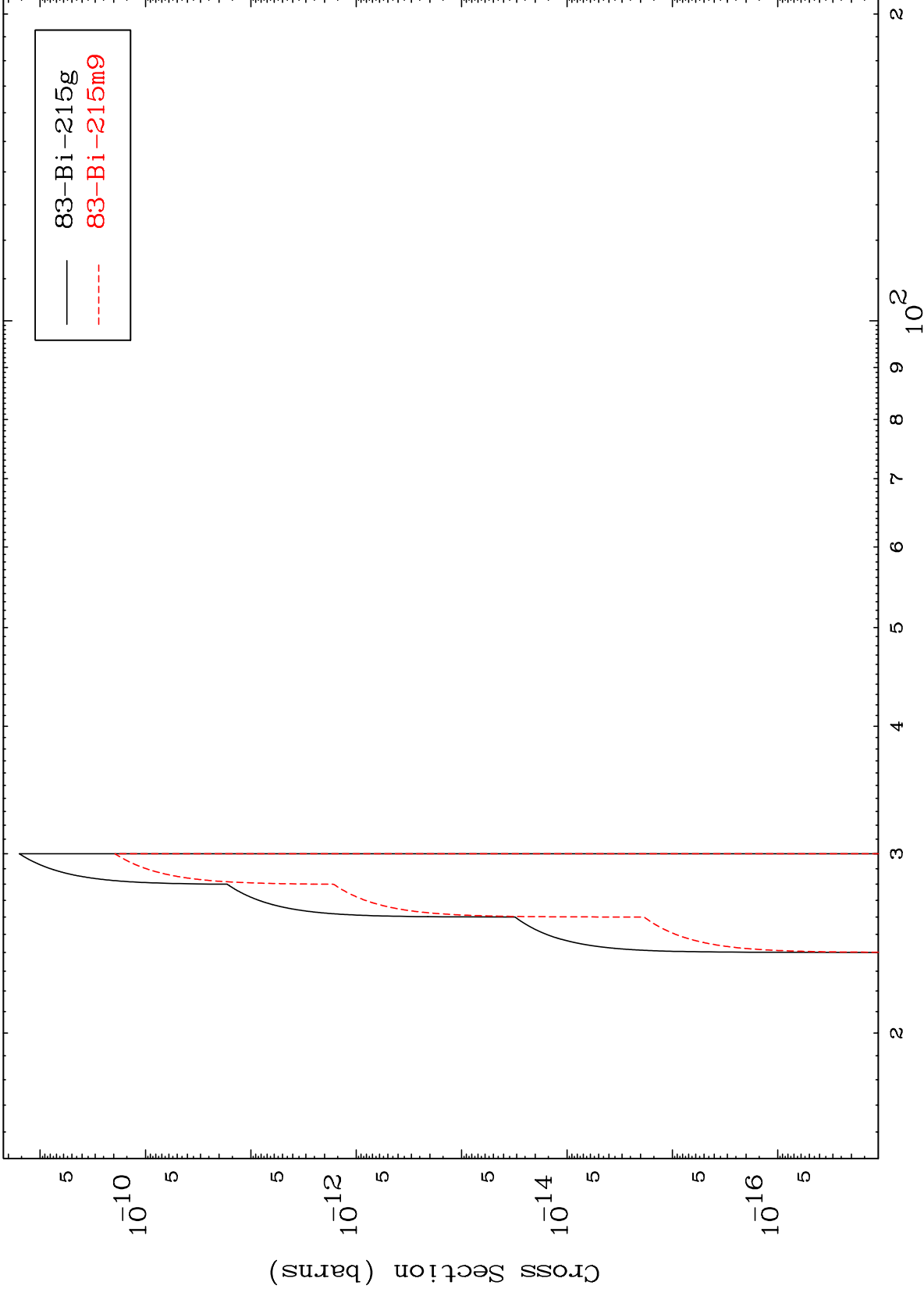
12

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(n,He-3)

83-Bi-214

Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m9

13

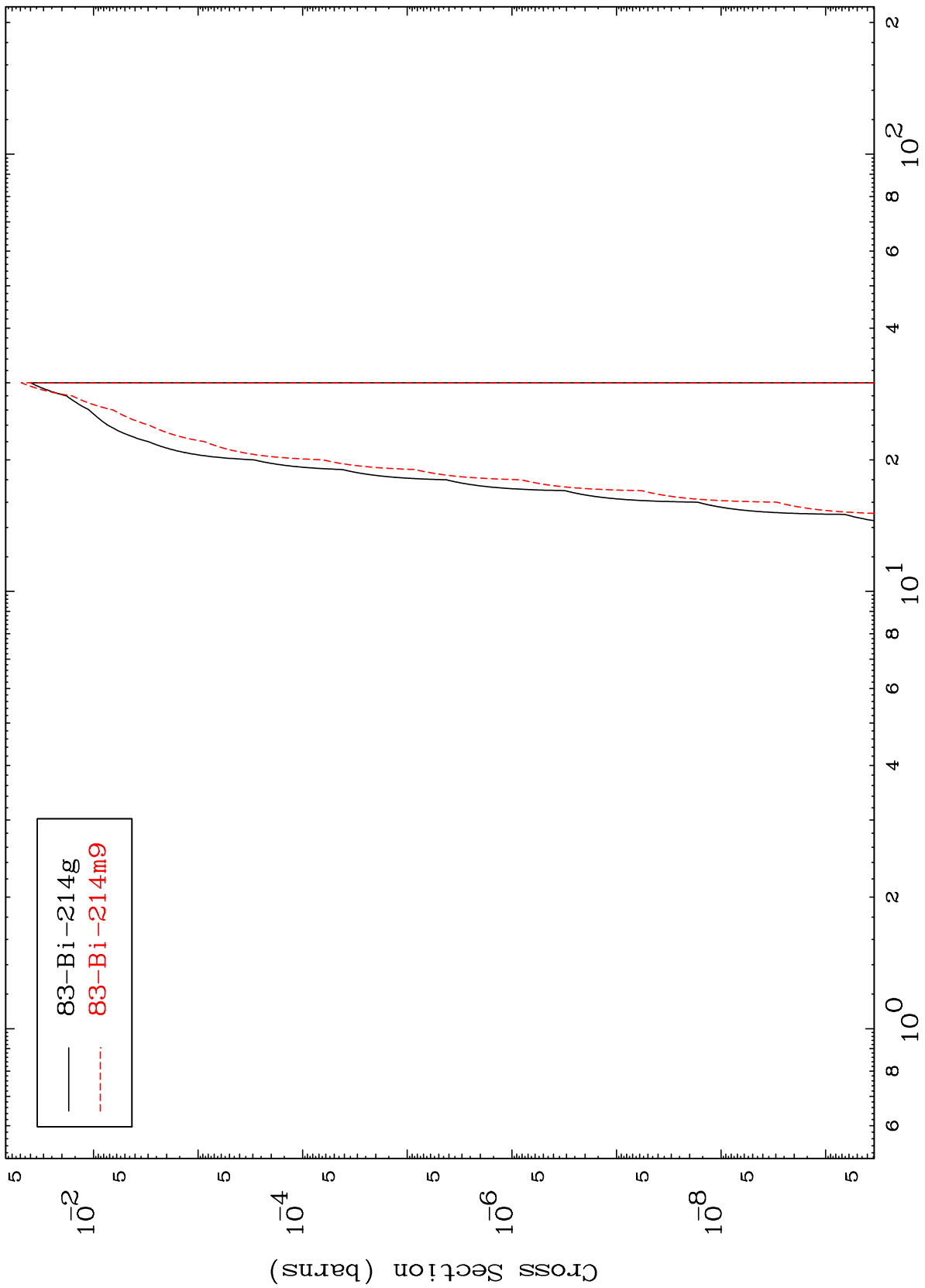
Incident Energy (MeV)

83-Bi-214

MAT 8340

83-Bi-214

Radionuclide Production Cross Section
(n, α)



— 83-Bi-214g
- - - 83-Bi-214m9

83-Bi-214

Incident Energy (MeV)

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