

Program EVALPLOT
(Version 2021-1)

by

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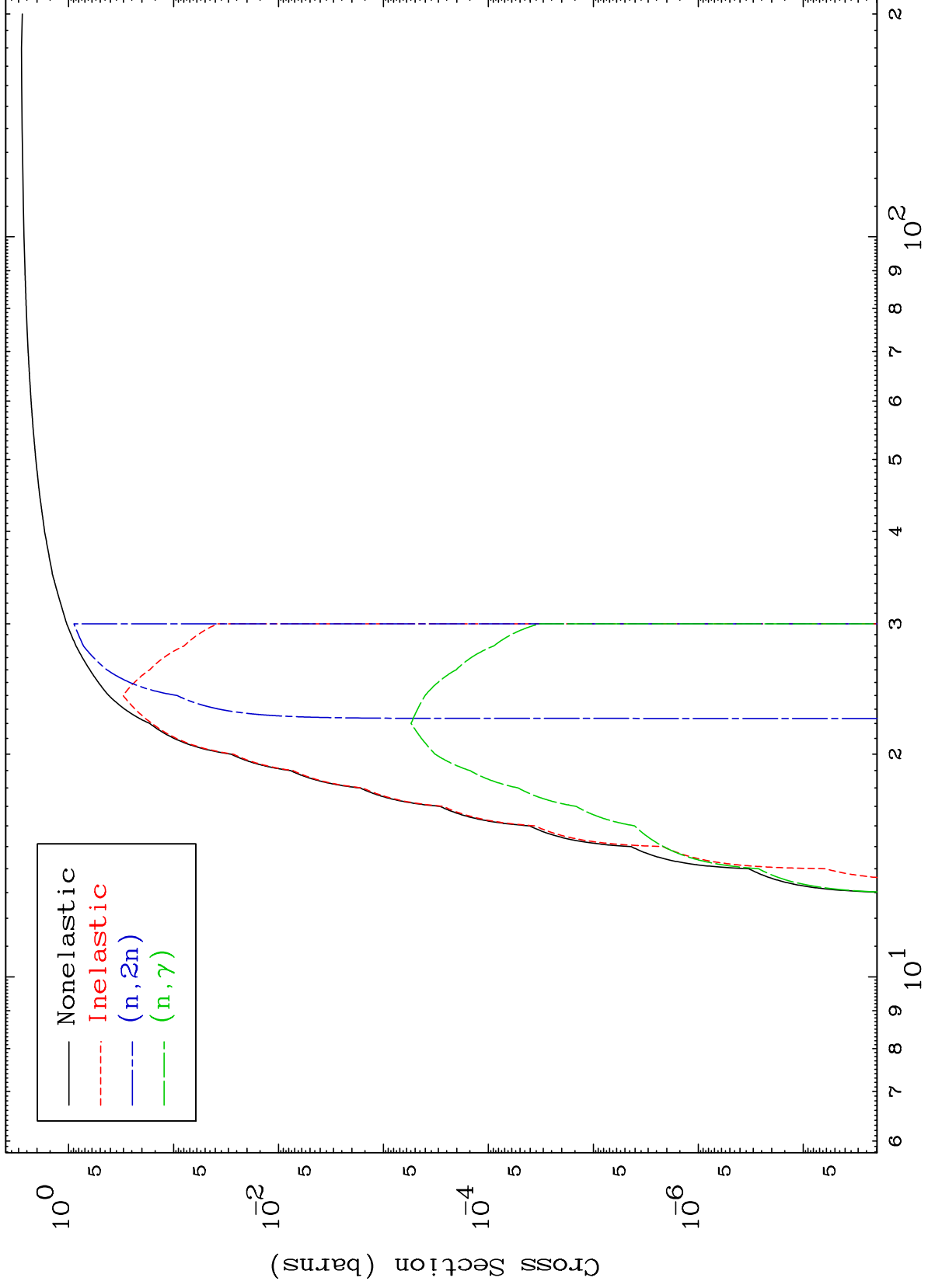
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Press Mouse Button to Start

MAT 8428

0 Kelvin Cross Sections

84-Po-207



1

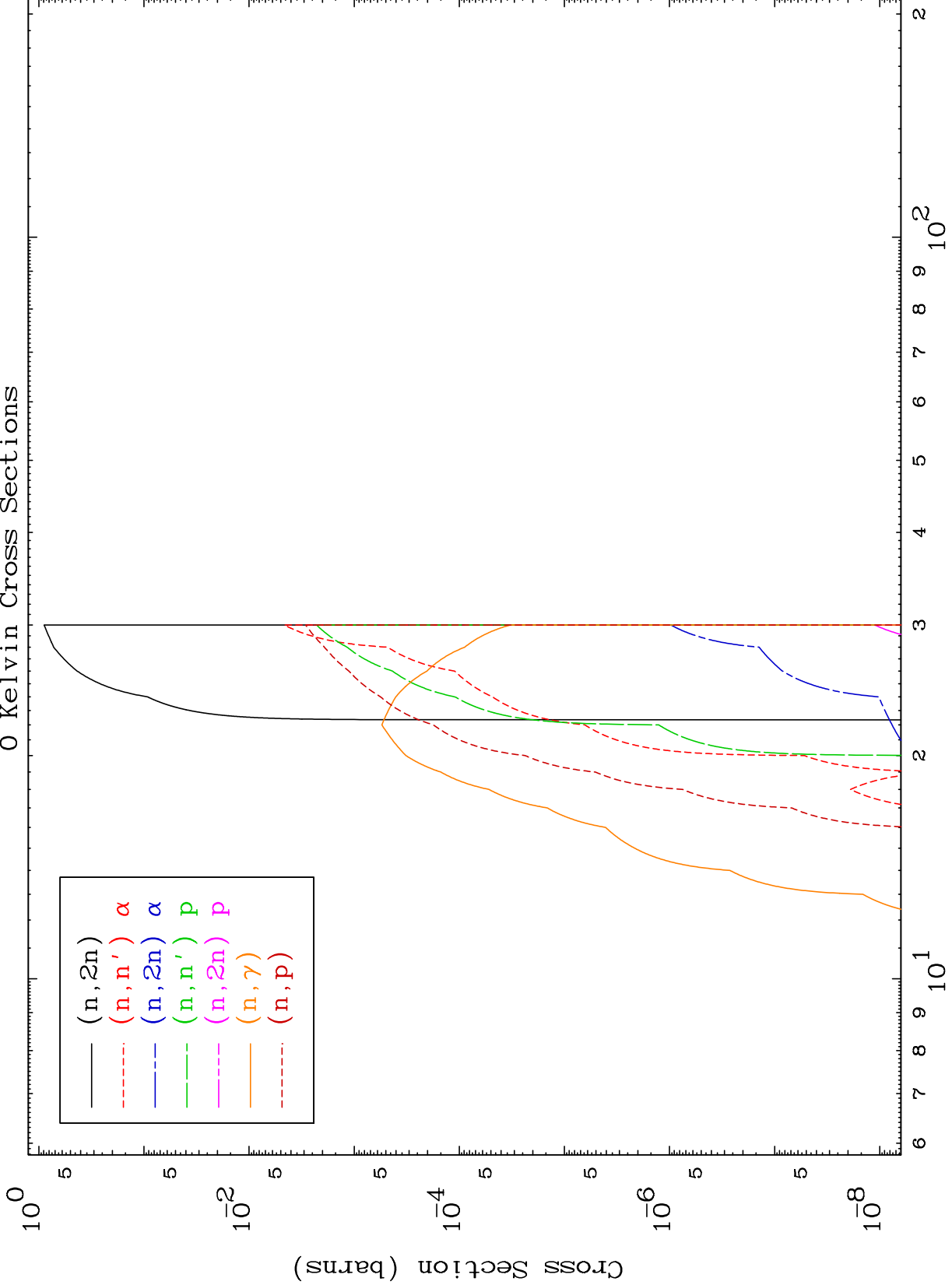
Incident Energy (MeV)

84-Po-207

MAT 8428

α Neutron Absorption
0 Kelvin Cross Sections

84-Po-207



Incident Energy (MeV)

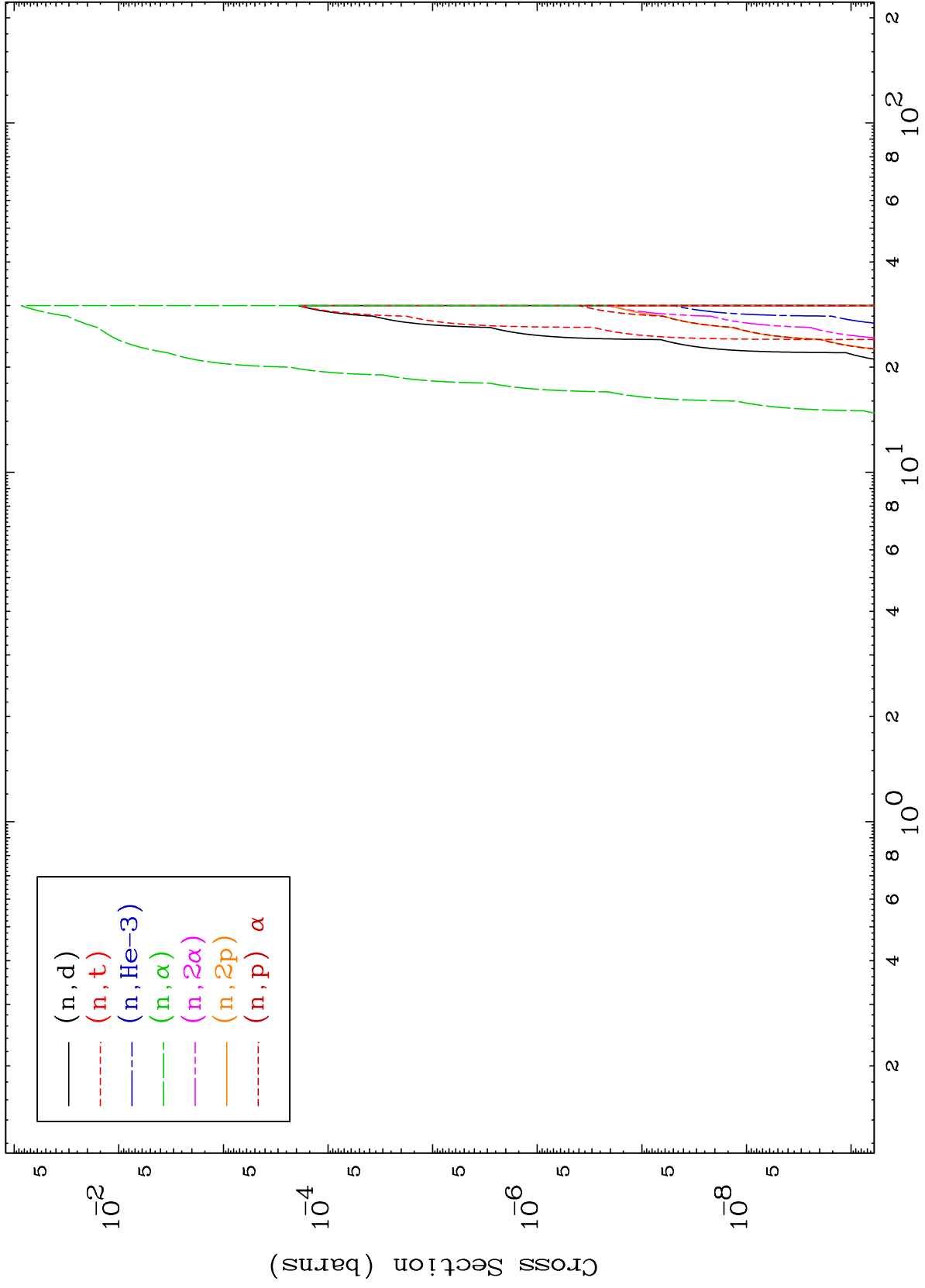
84-Po-207

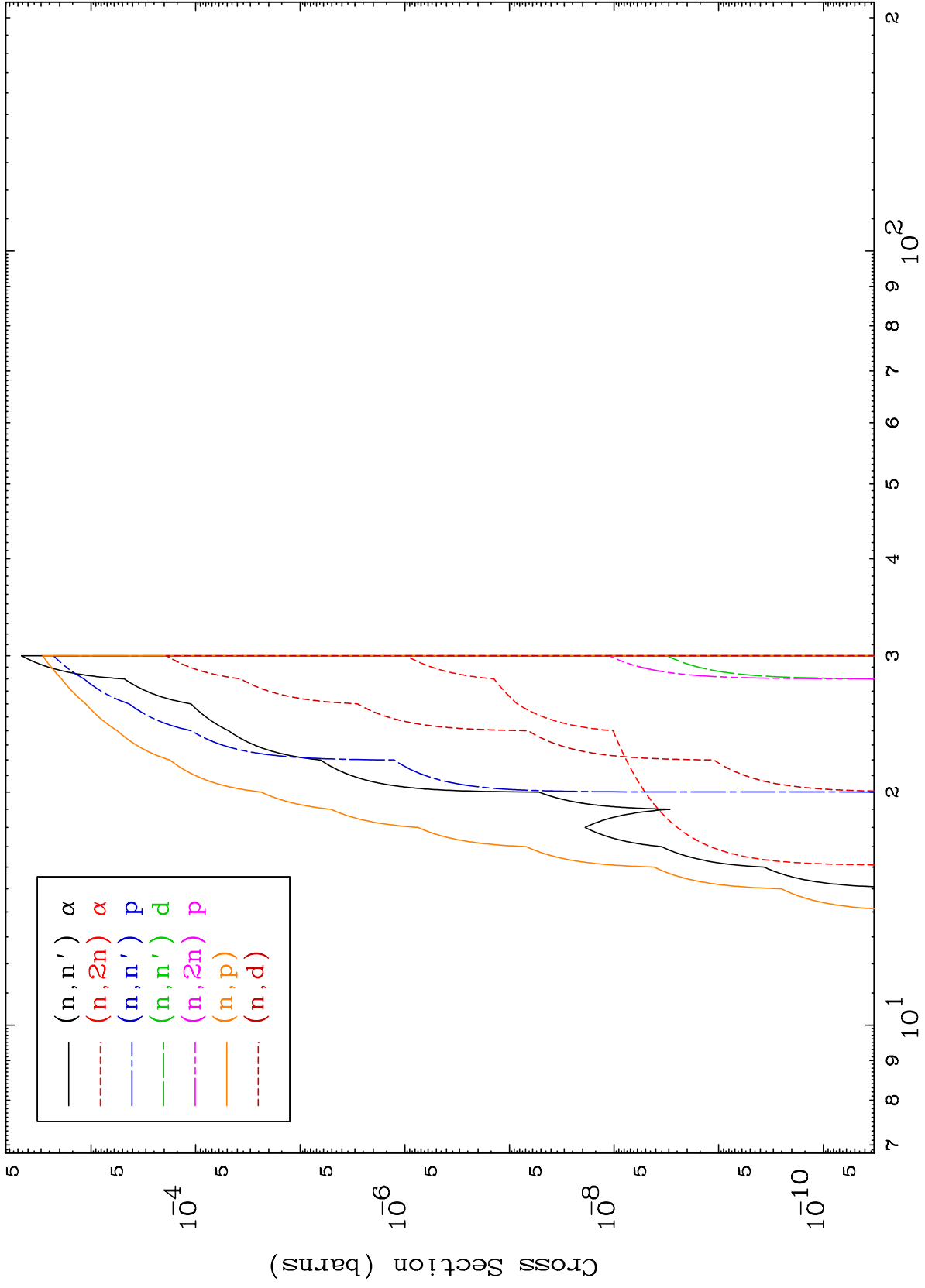
2

MAT 8428

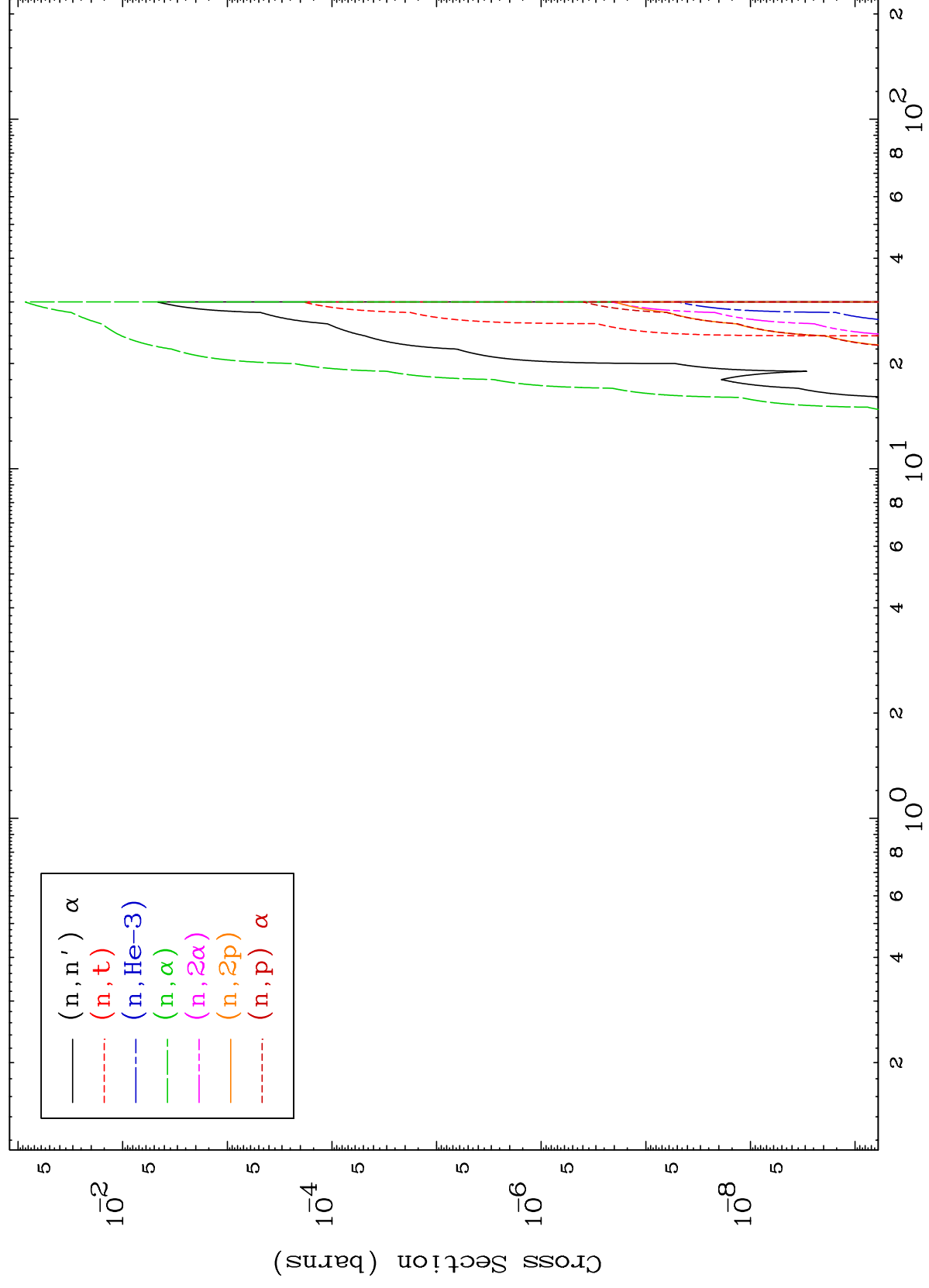
α Neutron Absorption
0 Kelvin Cross Sections

84-Po-207





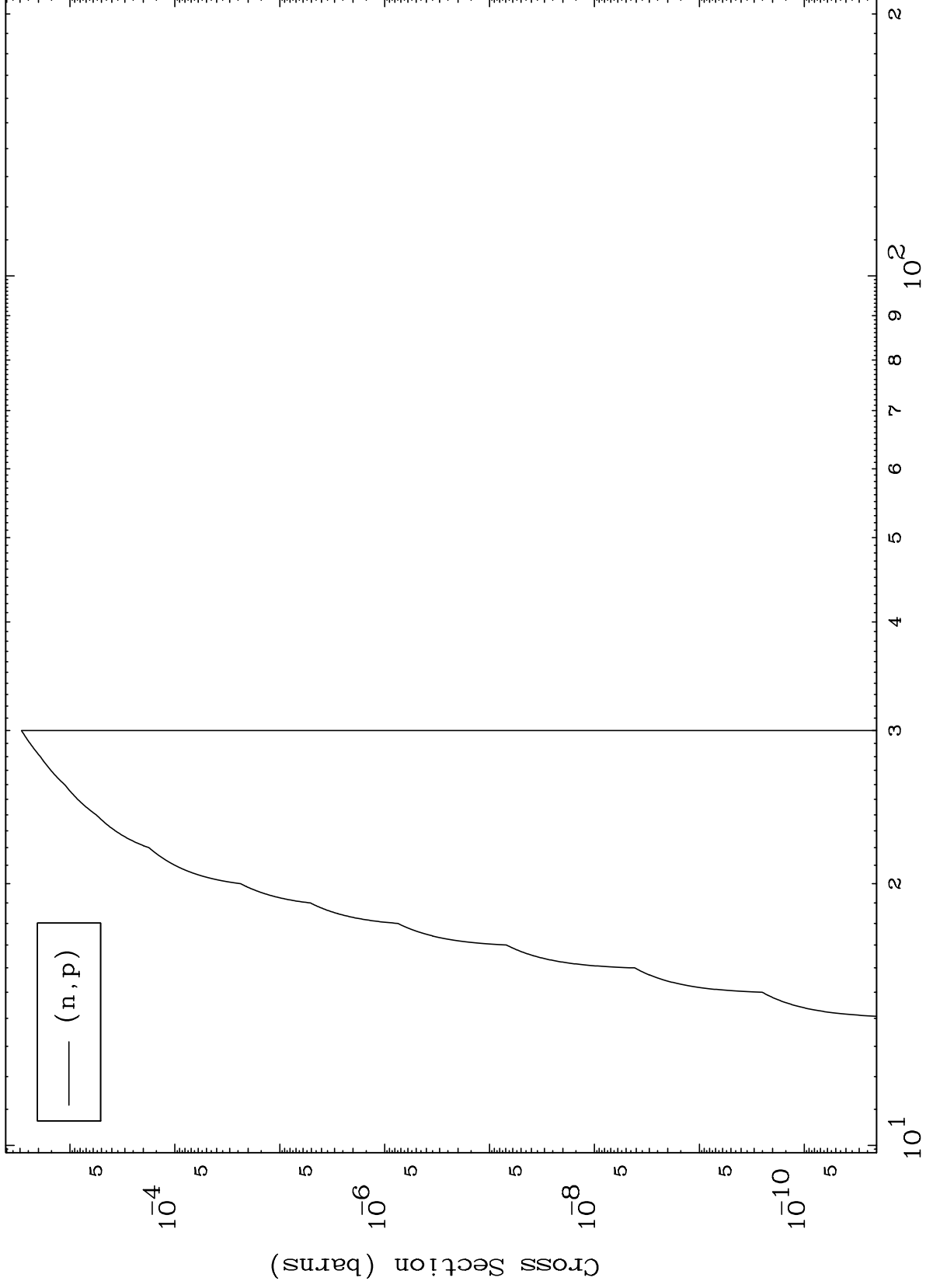
0 Kelvin Cross Sections



MAT 8428

(α, p) Levels
0 Kelvin Cross Sections

84-Po-207



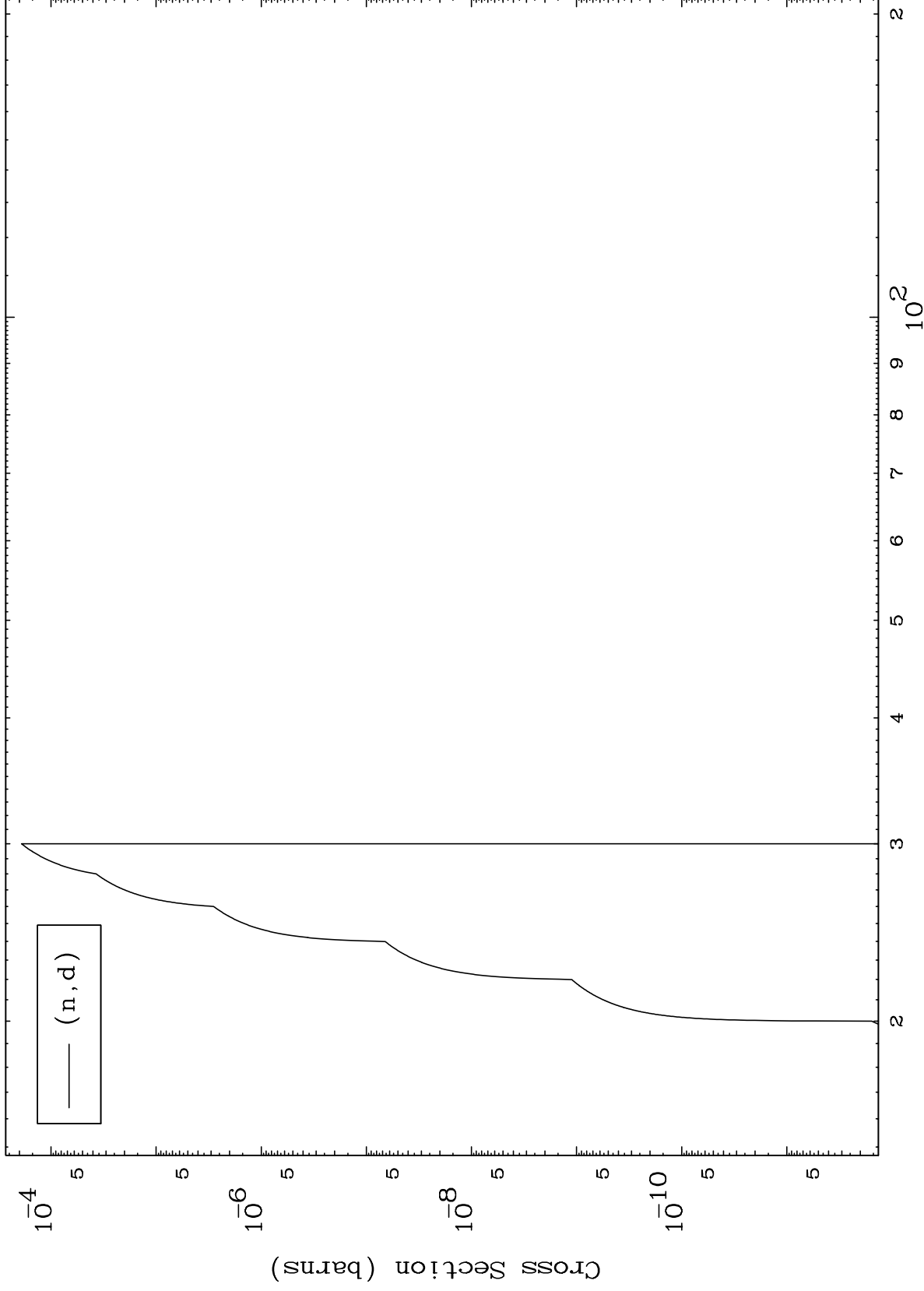
Incident Energy (MeV)

84-Po-207

MAT 8428

(α, d) Levels
0 Kelvin Cross Sections

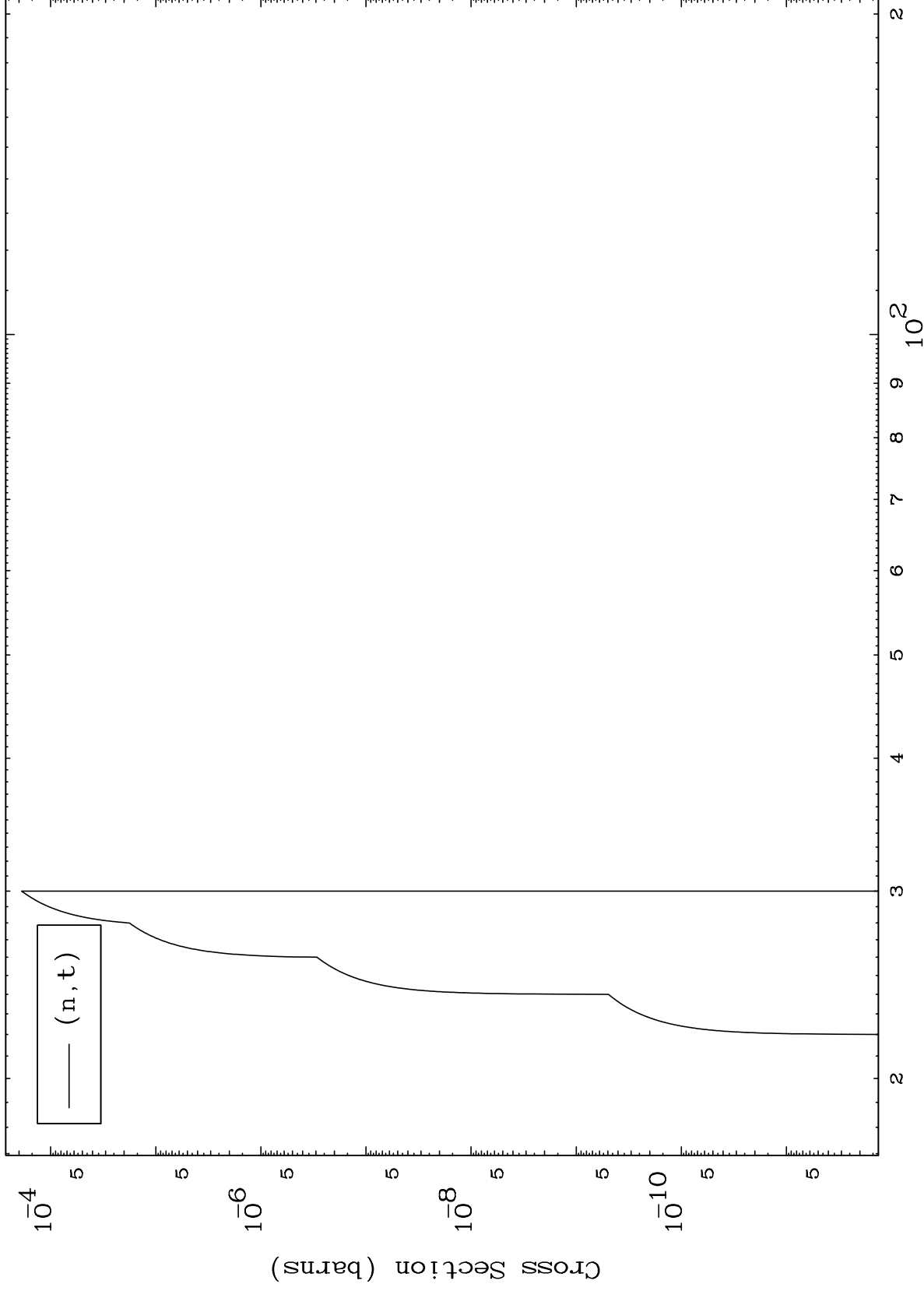
84-Po-207



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Incident Energy (MeV)

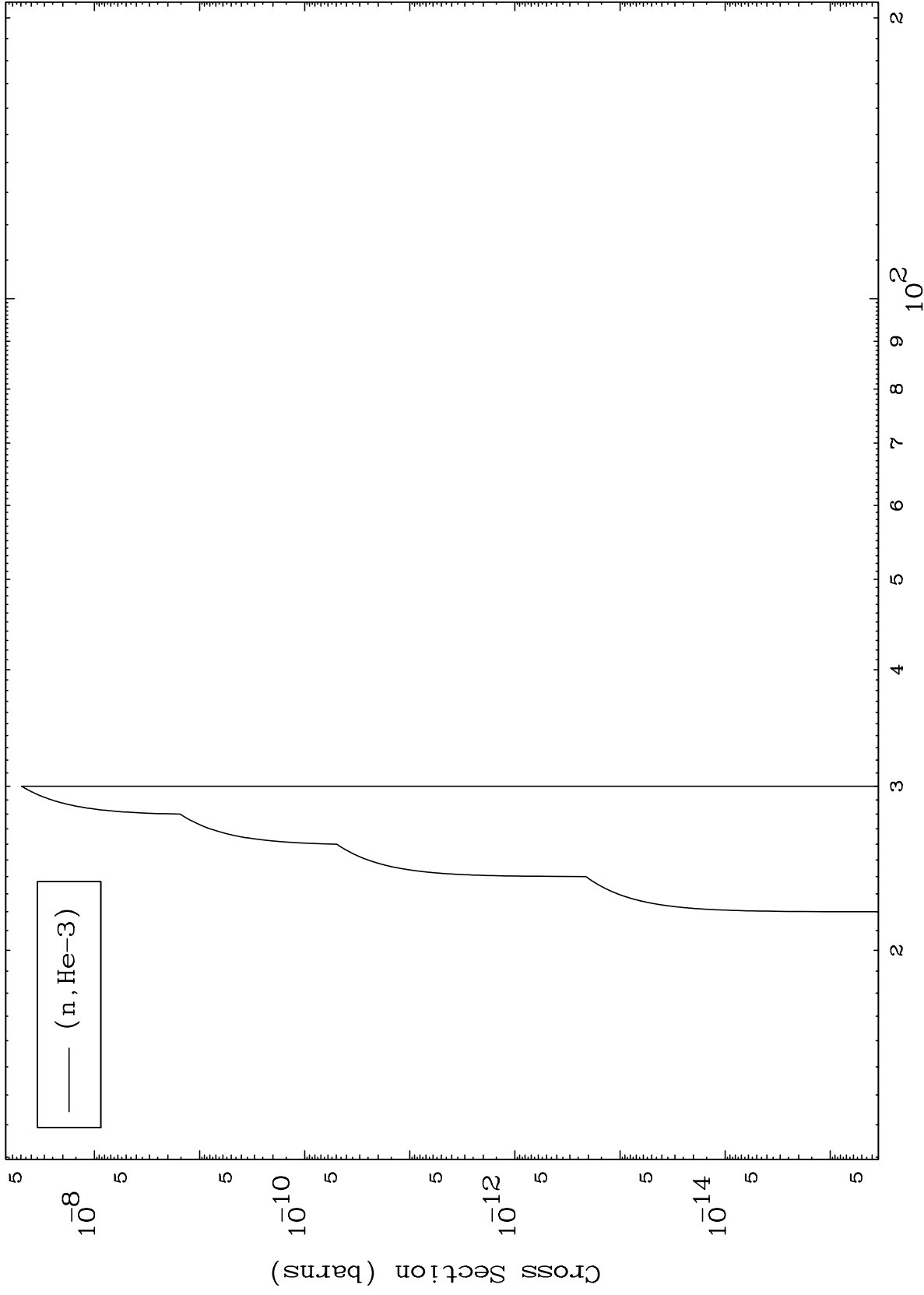
84-Po-207



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

84-Po-207

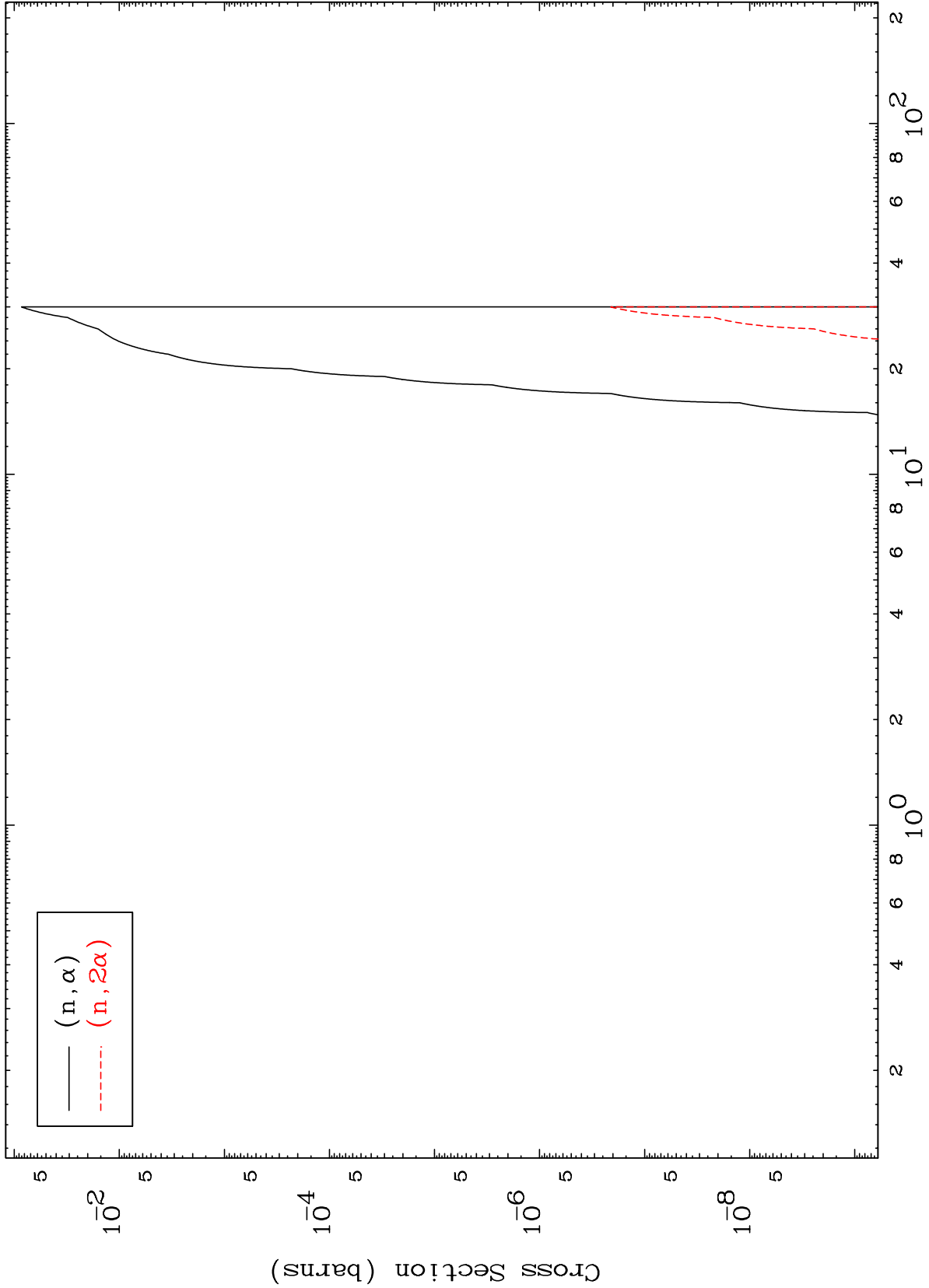


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(α, α) Levels

84-Po-207

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

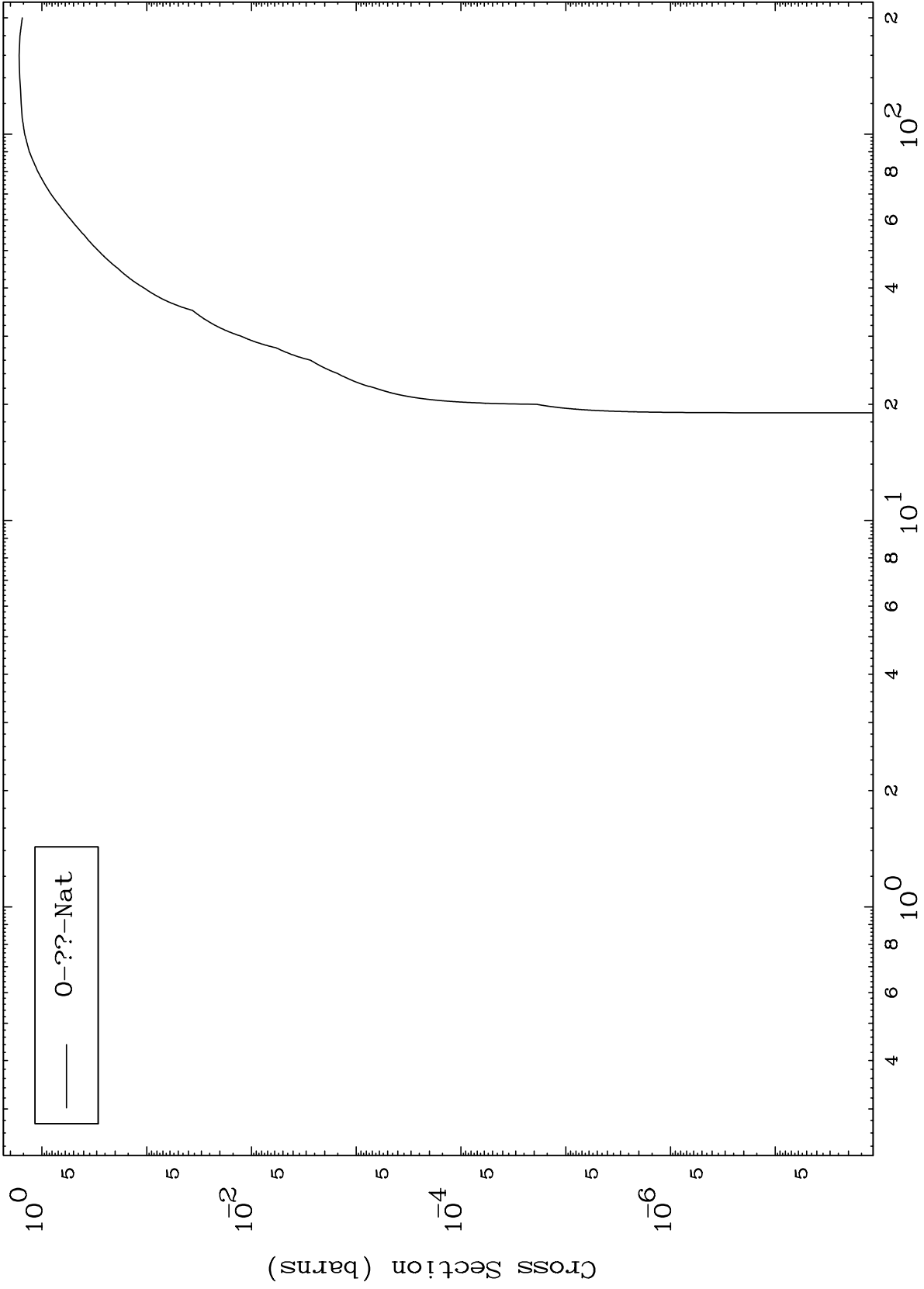
84-Po-207

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Fission

84-Po-207

Radionuclide Production Cross Section



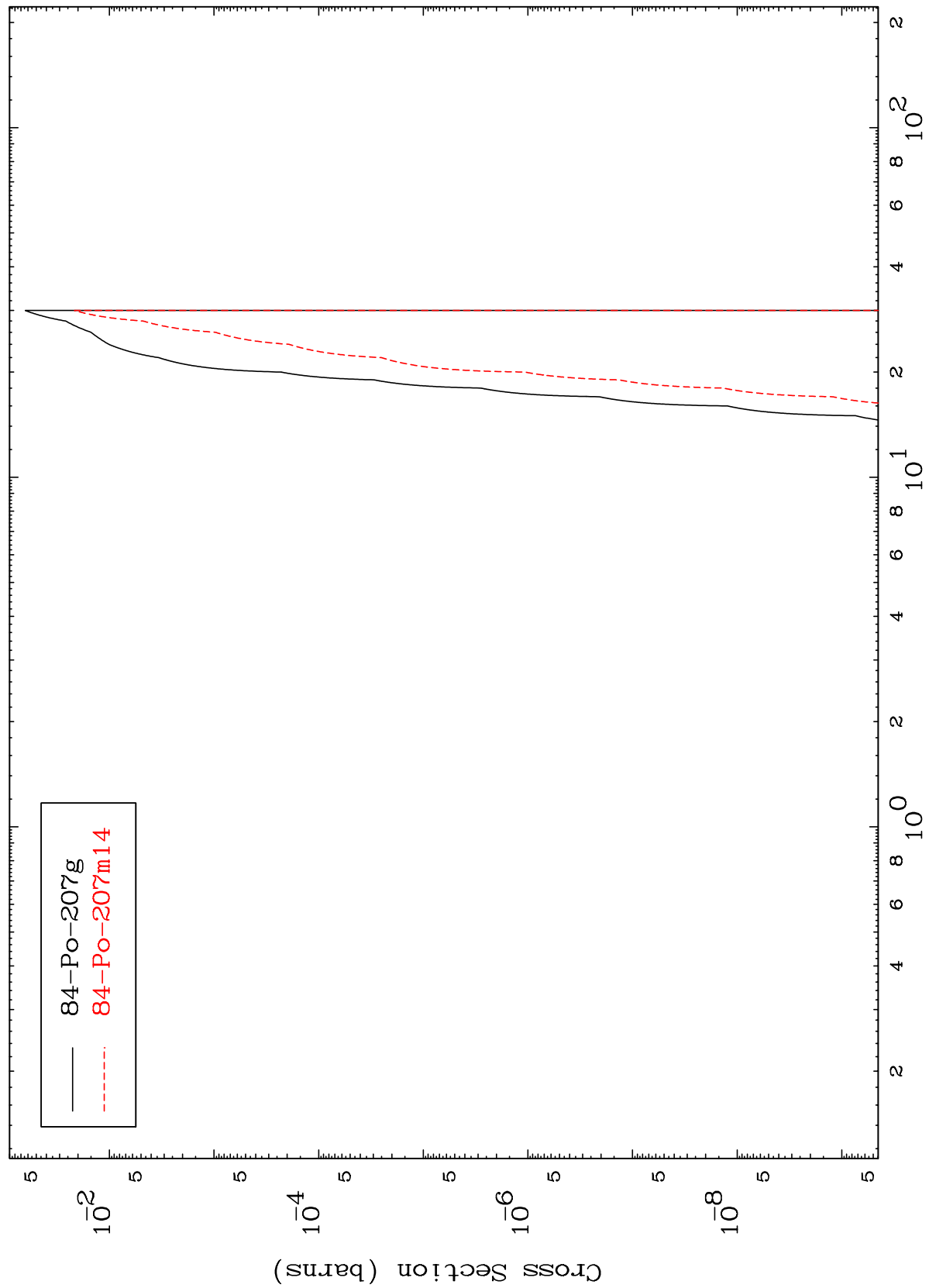
0-??-Nat

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84-Po-207

(n, α)

Radionuclide Production Cross Section



84-Po-207g
84-Po-207m14

84-Po-207

Incident Energy (MeV)

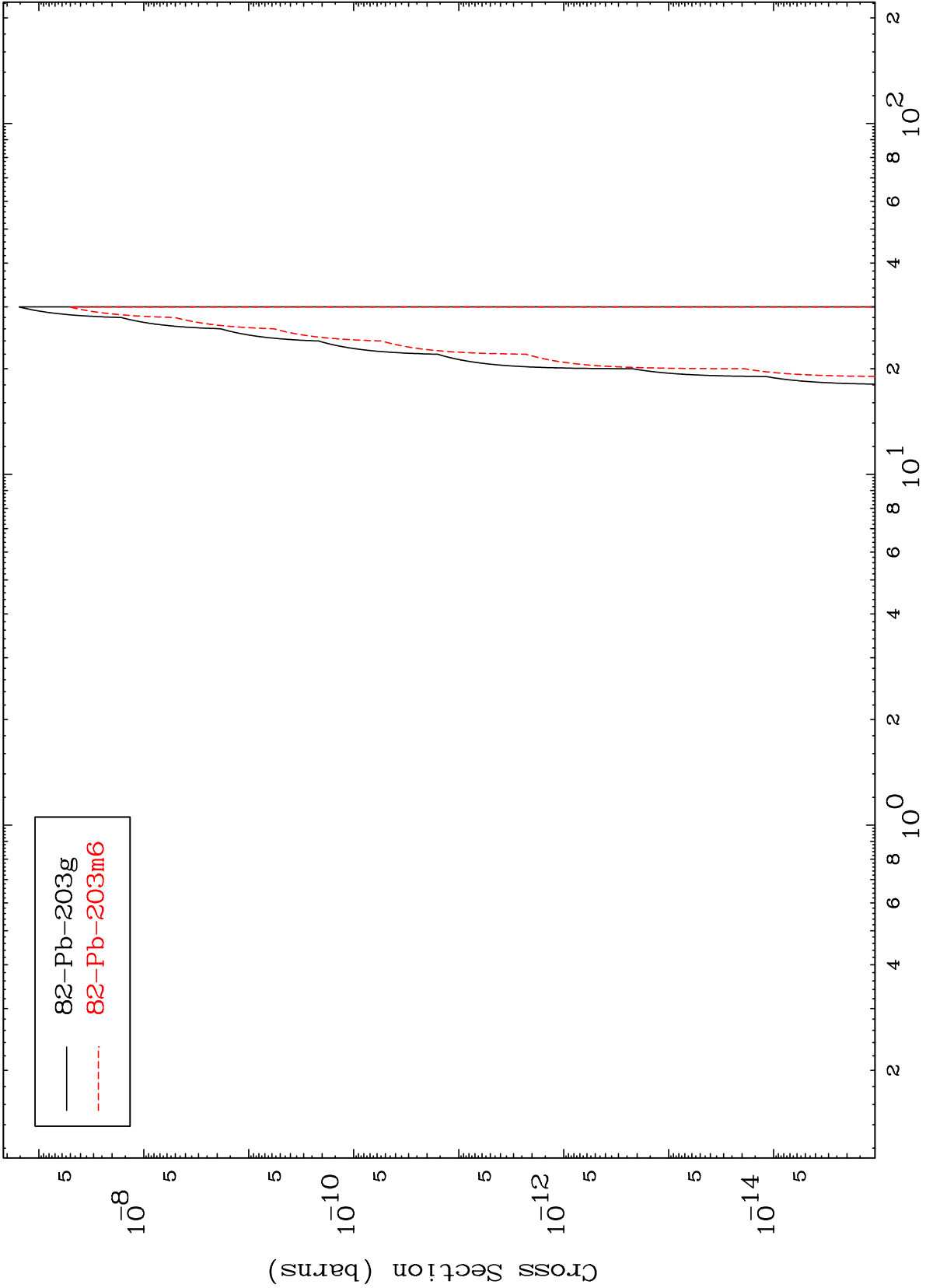
12

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(n,2α)

84-Po-207

Radionuclide Production Cross Section



82-Pb-203g
82-Pb-203m6

Incident Energy (MeV)

84-Po-207

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