

Program EVALPLOT
(Version 2021-1)

by

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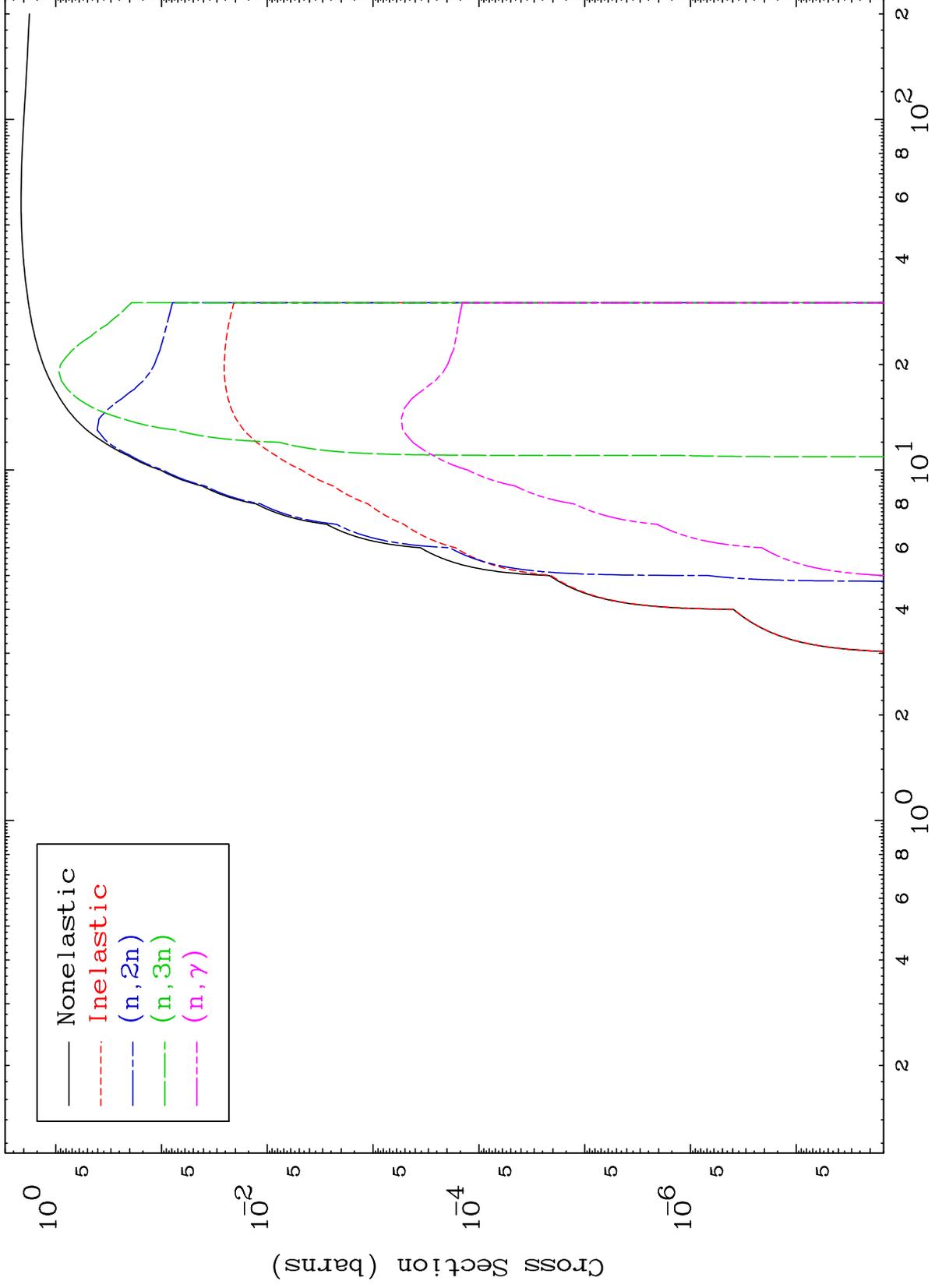
Press Mouse Button to Start

MAT 8664

Proton Major

86-Rn-224

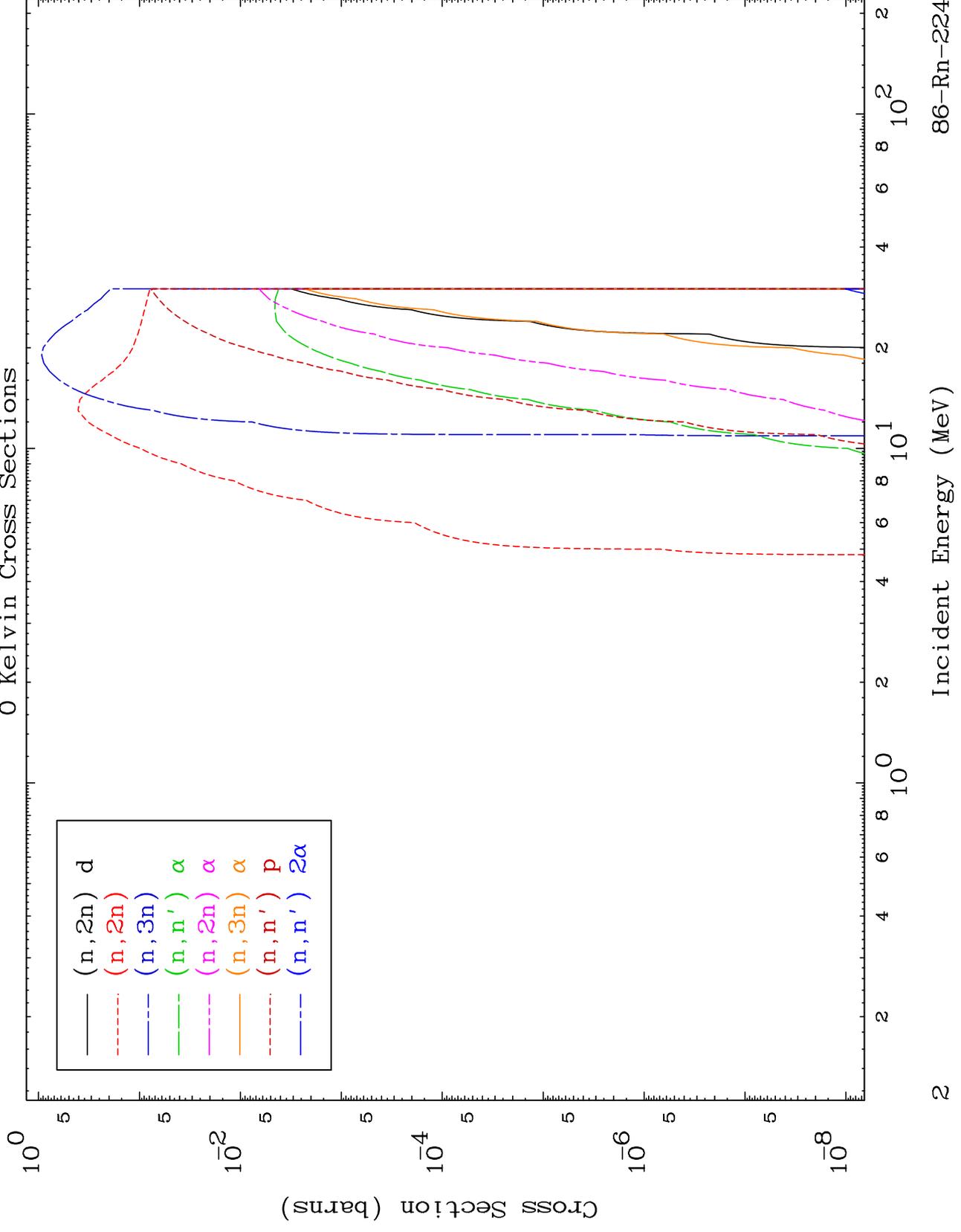
0 Kelvin Cross Sections



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Proton Neutron Absorption
0 Kelvin Cross Sections

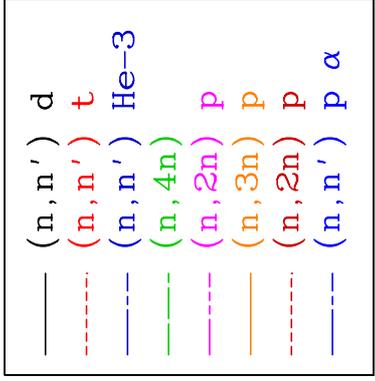
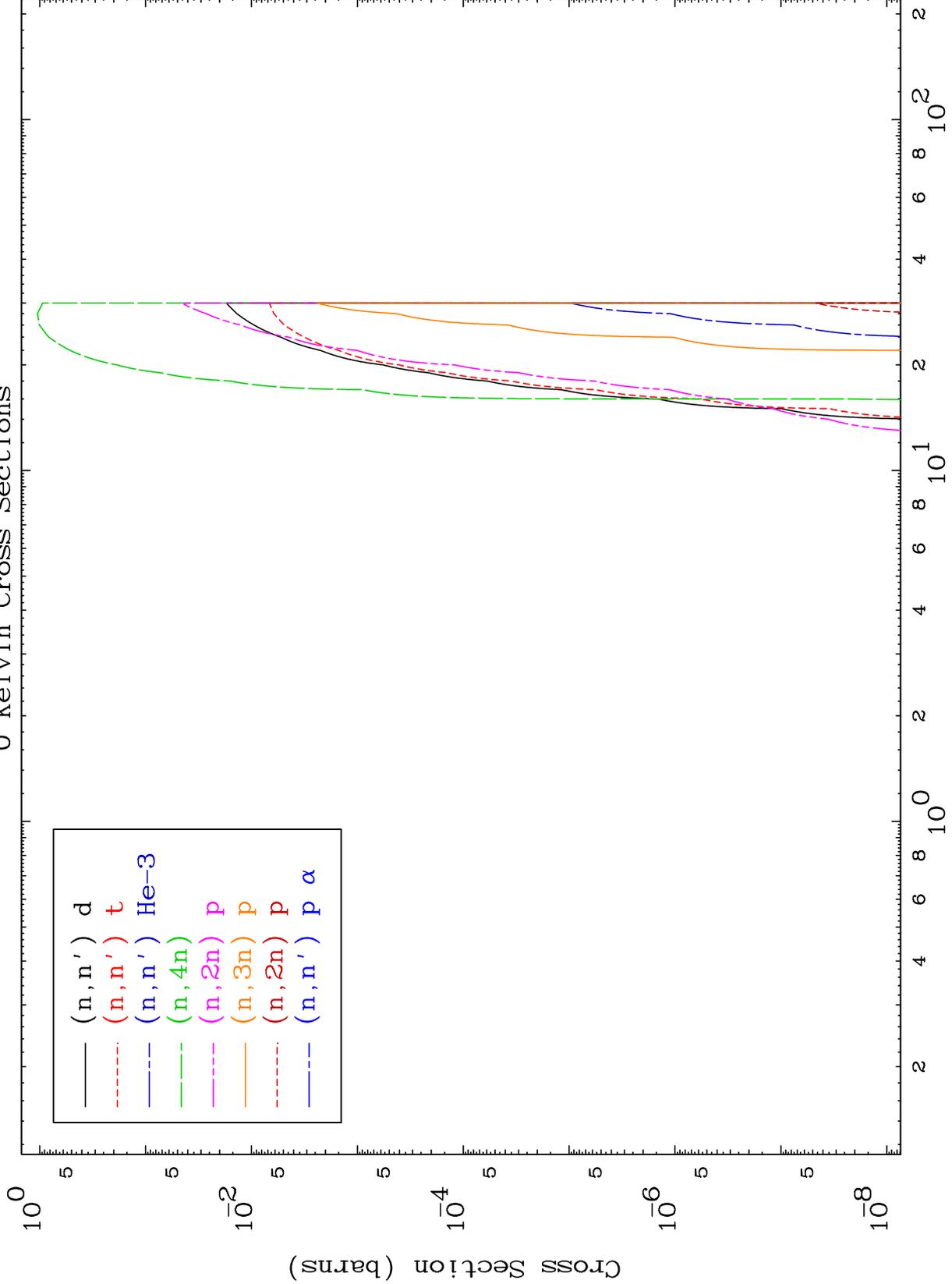
86-Rn-224



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Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-224



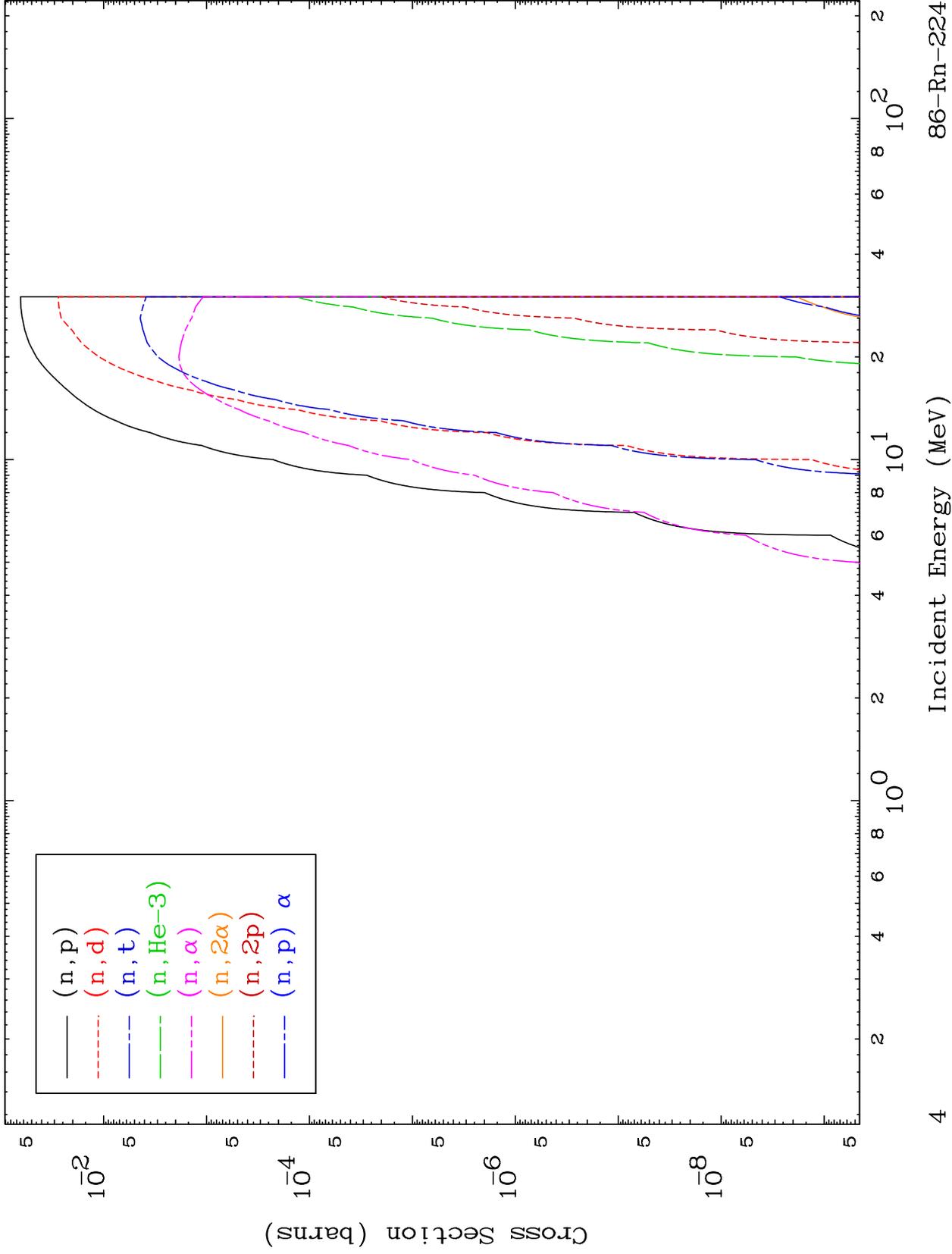
86-Rn-224

Incident Energy (MeV)

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Proton Neutron Absorption
0 Kelvin Cross Sections

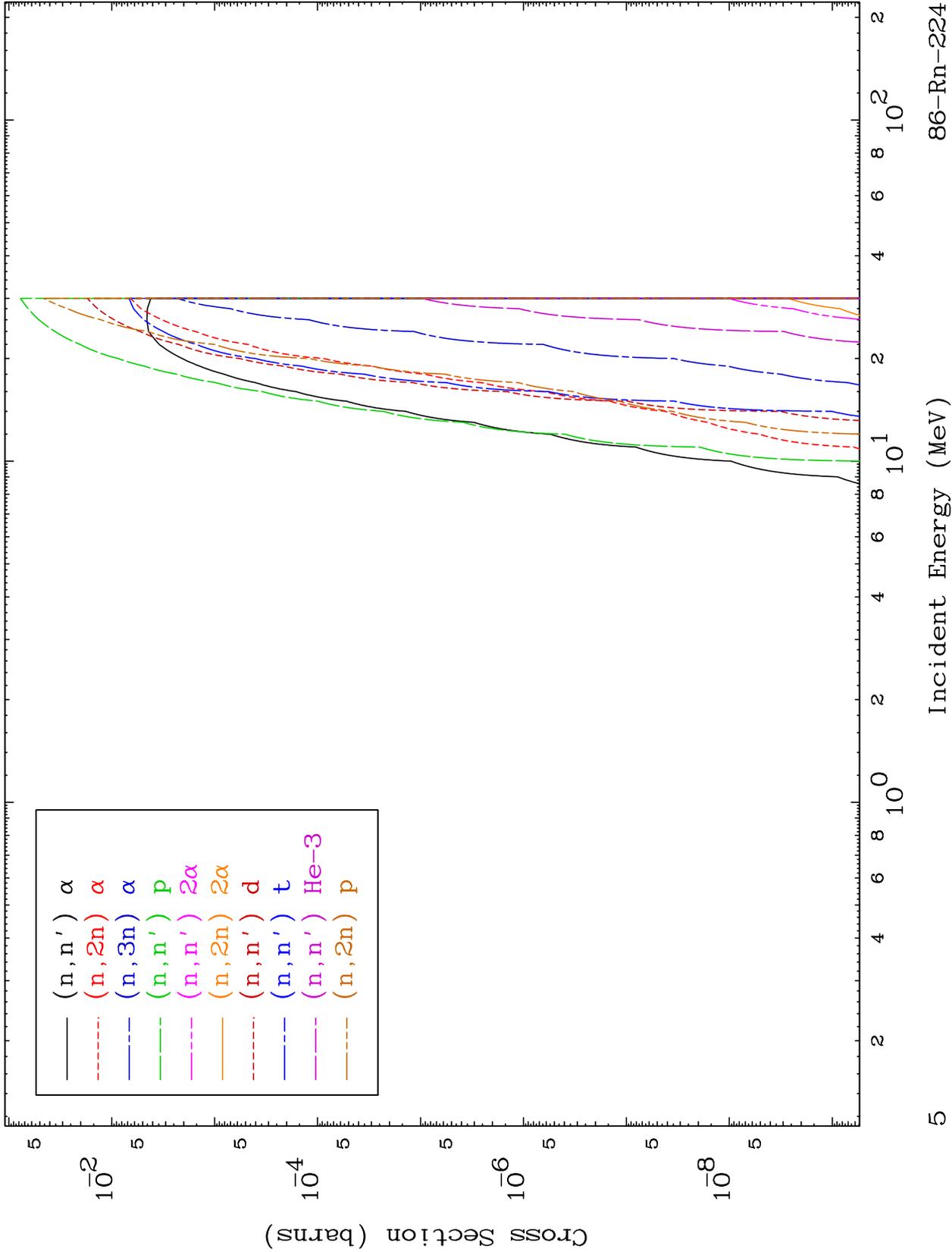
86-Rn-224



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Proton Charged Particle
0 Kelvin Cross Sections

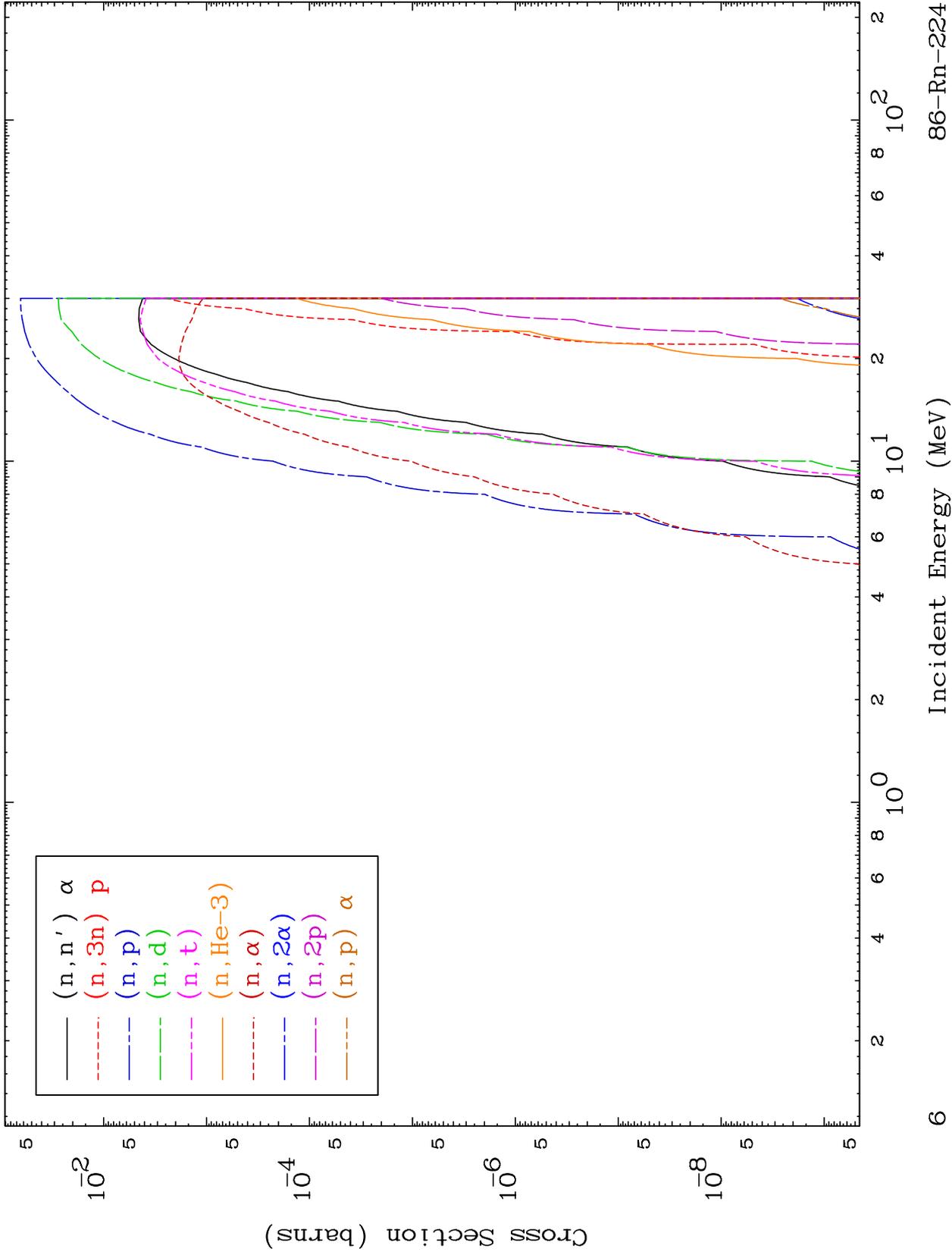
86-Rn-224



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Proton Charged Particle
0 Kelvin Cross Sections

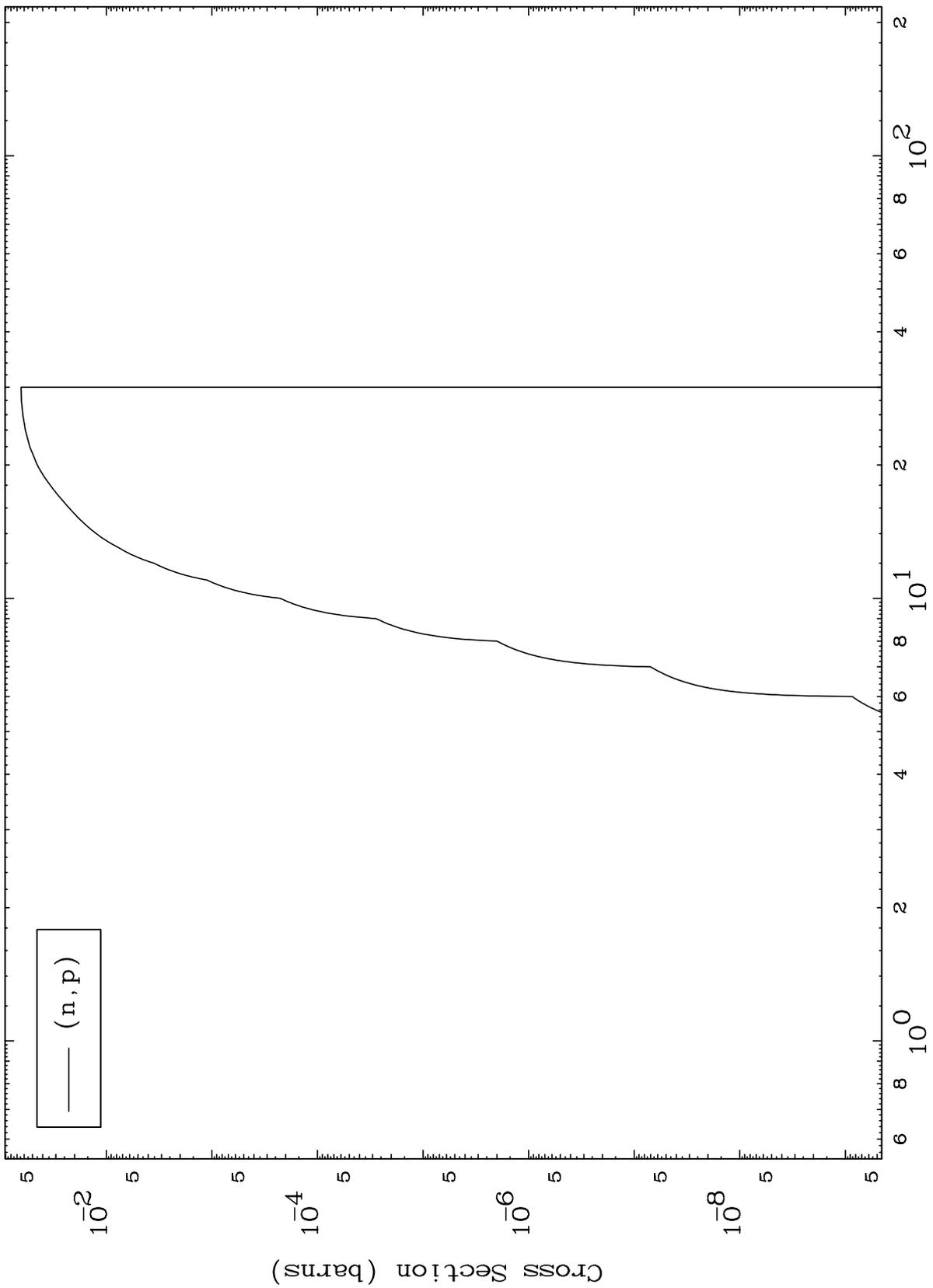
86-Rn-224



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86-Rn-224

(p,p) Levels
0 Kelvin Cross Sections



86-Rn-224

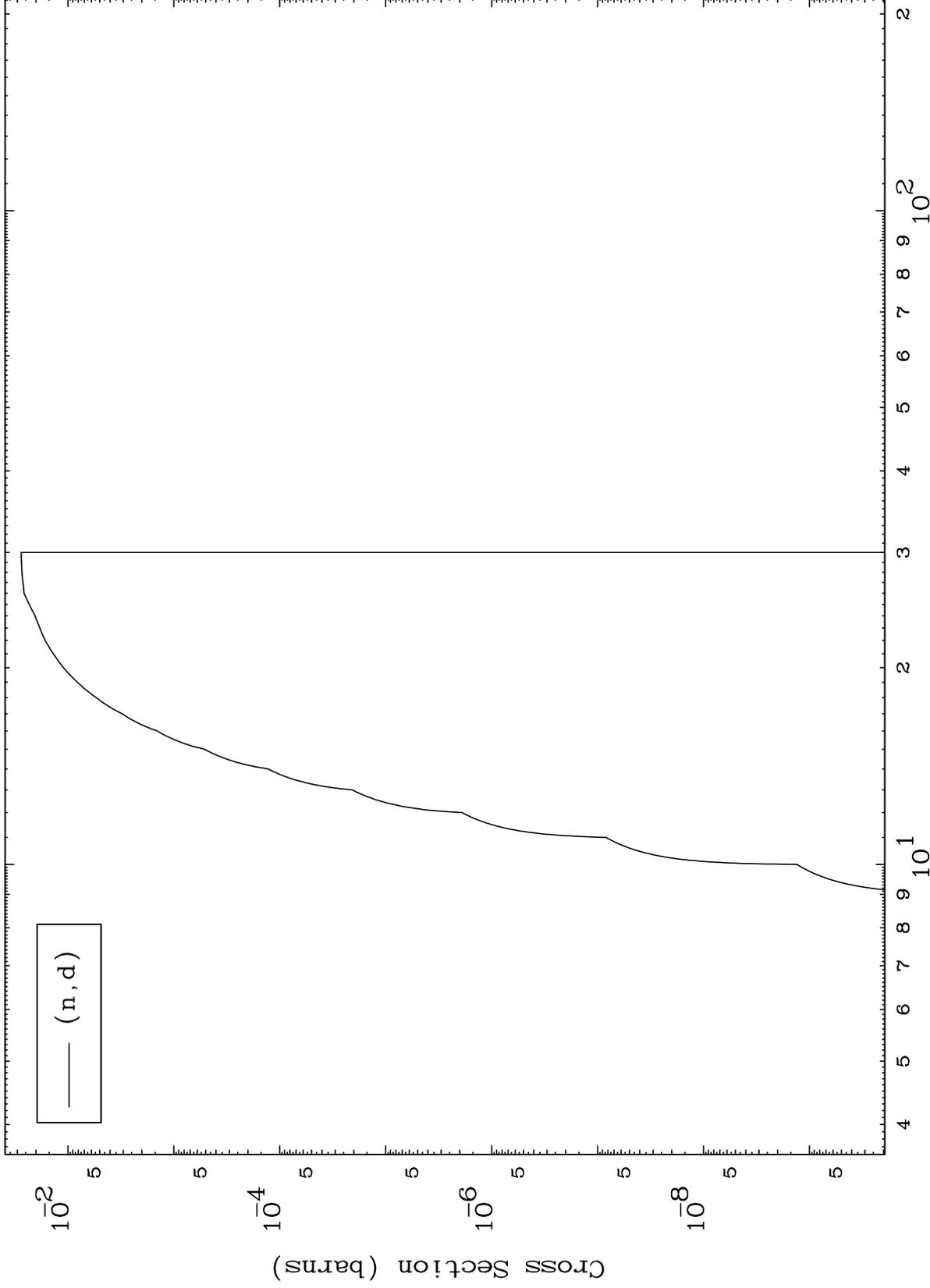
Incident Energy (MeV)

7

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(p,d) Levels
0 Kelvin Cross Sections

86-Rn-224



8

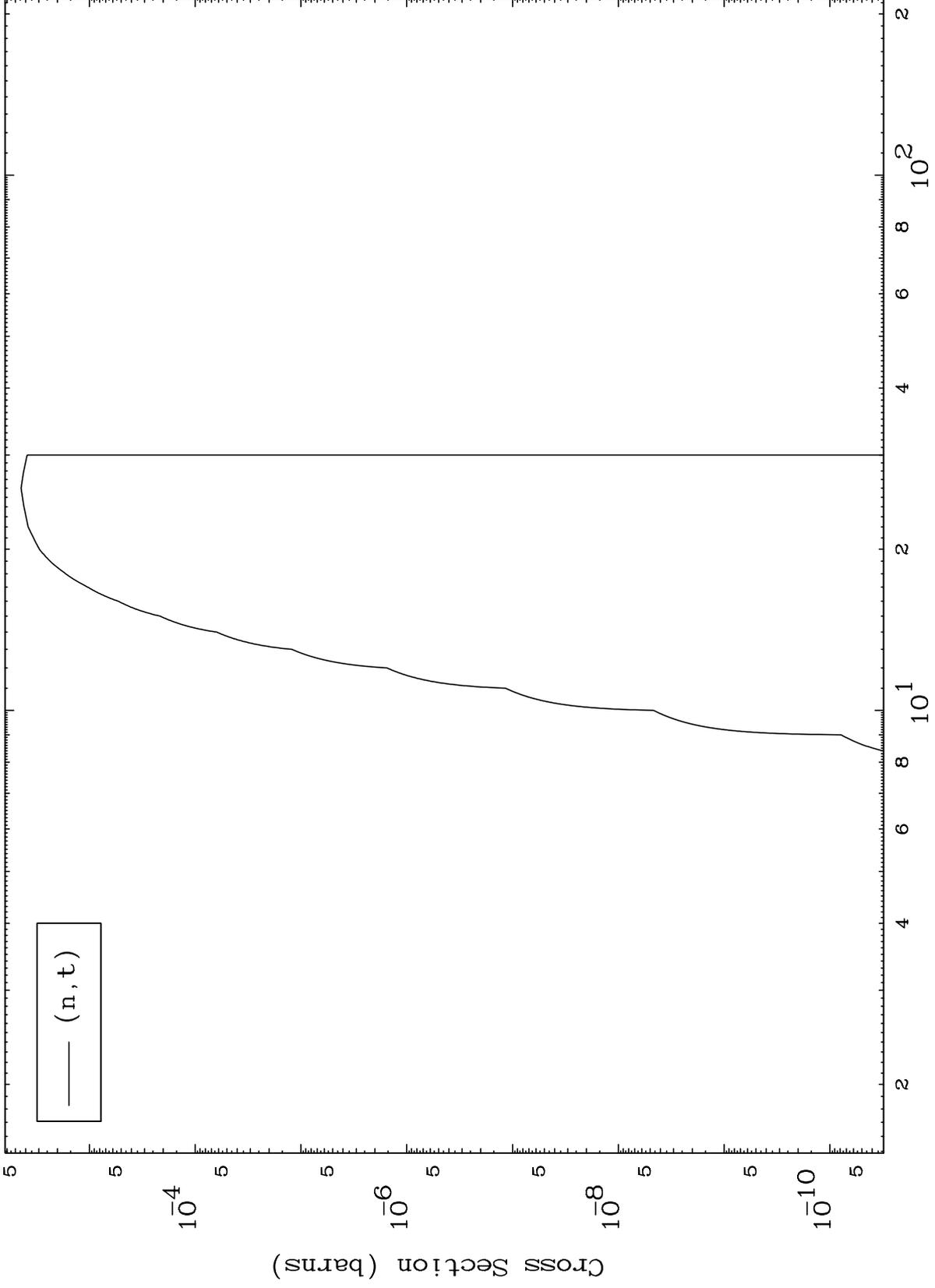
Incident Energy (MeV)

86-Rn-224

MAT 8664

(p, t) Levels
0 Kelvin Cross Sections

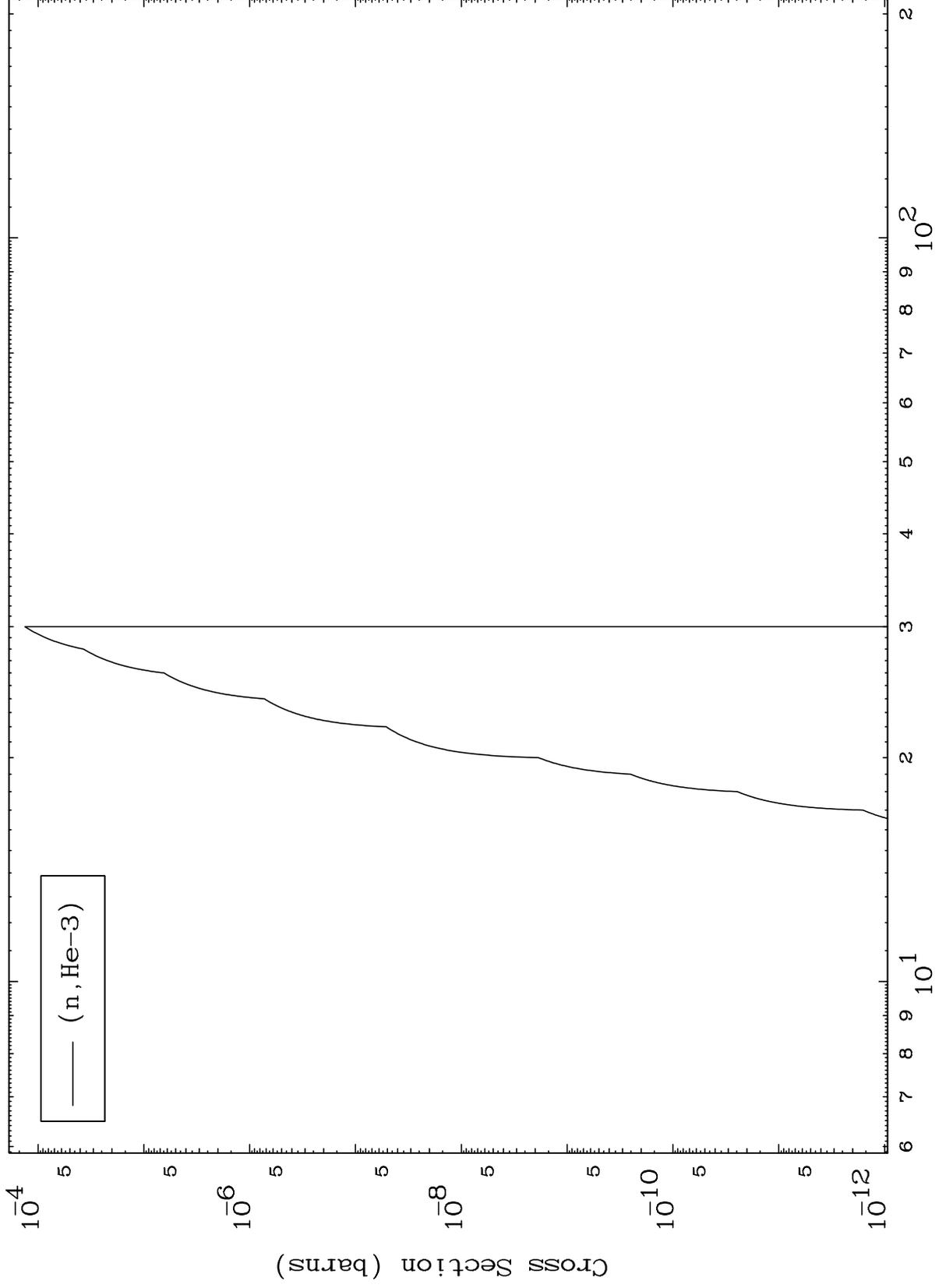
86-Rn-224



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(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-224



10

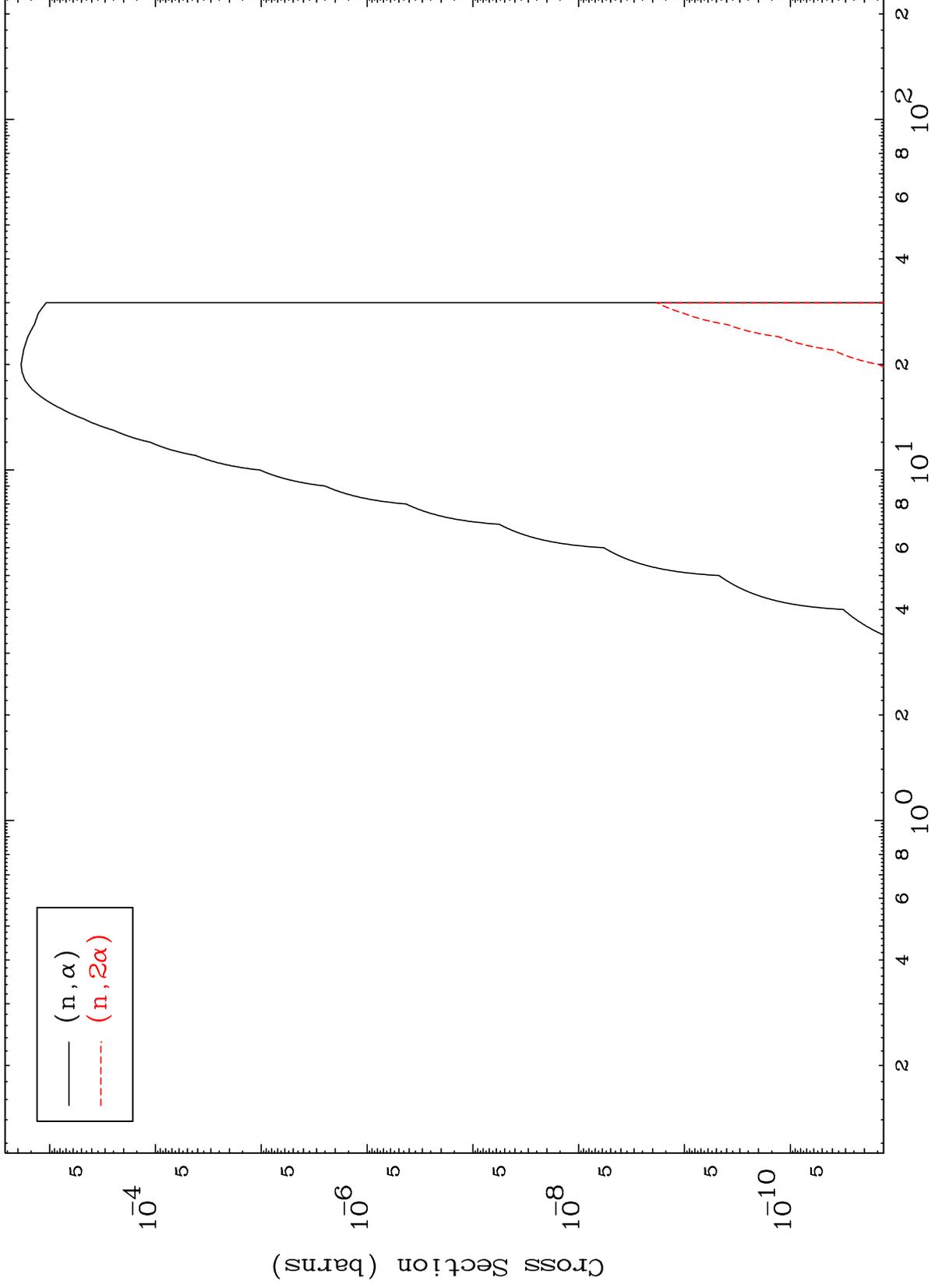
Incident Energy (MeV)

86-Rn-224

MAT 8664

(p, α) Levels
0 Kelvin Cross Sections

86-Rn-224

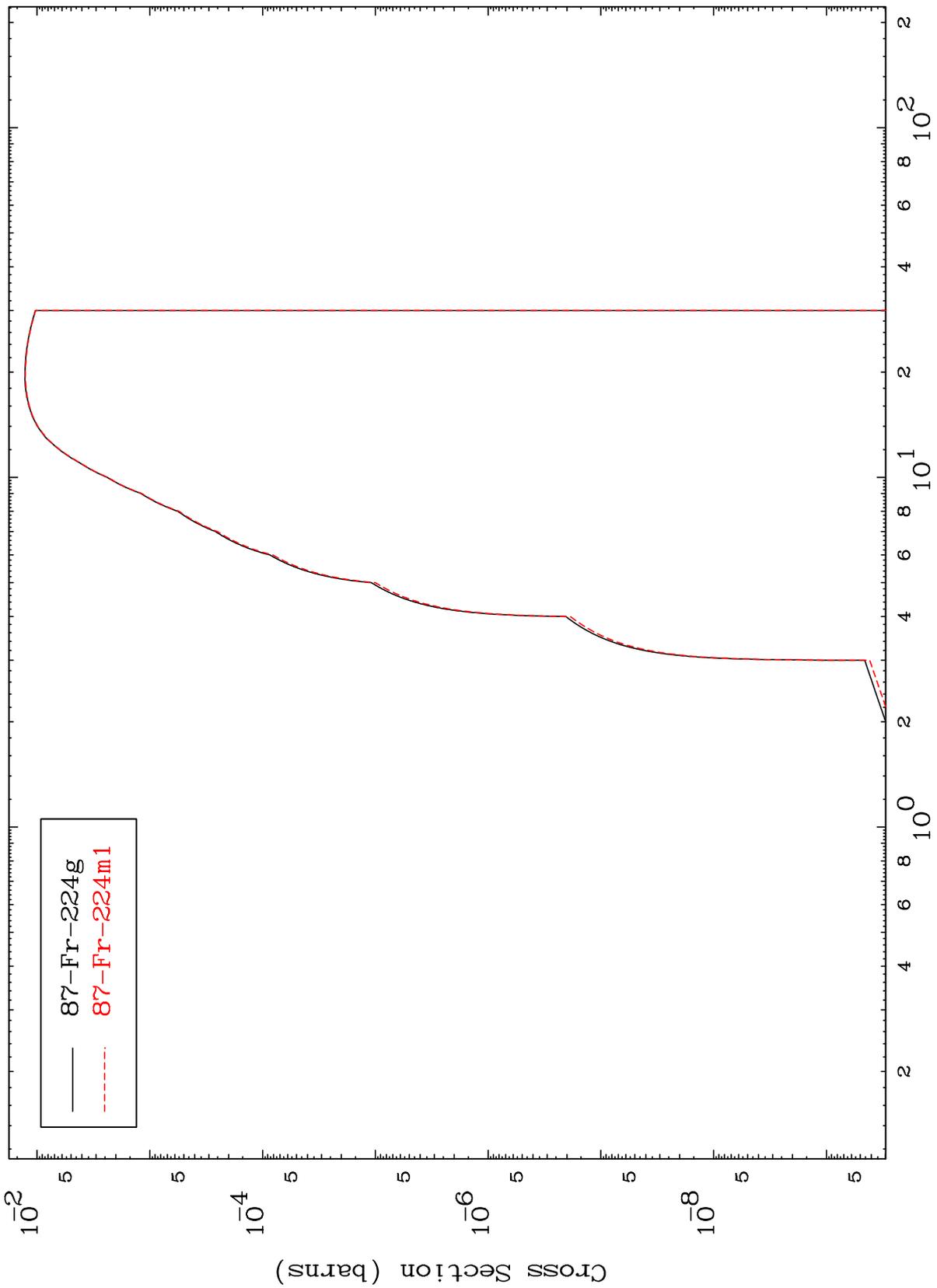


— (n, α)
- - - $(n, 2\alpha)$

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86-Rn-224

Inelastic
Radionuclide Production Cross Section



86-Rn-224

Incident Energy (MeV)

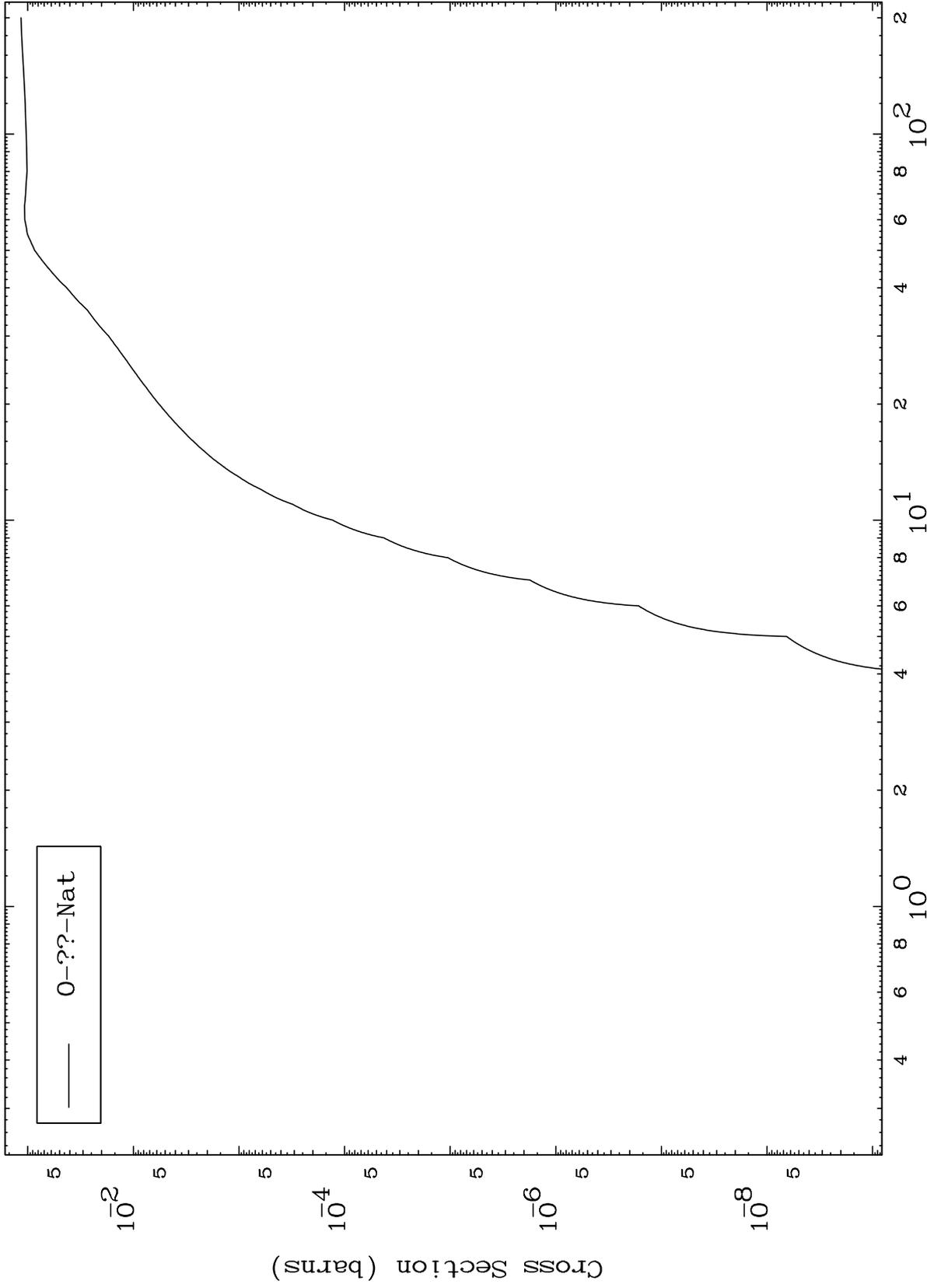
12

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Fission

86-Rn-224

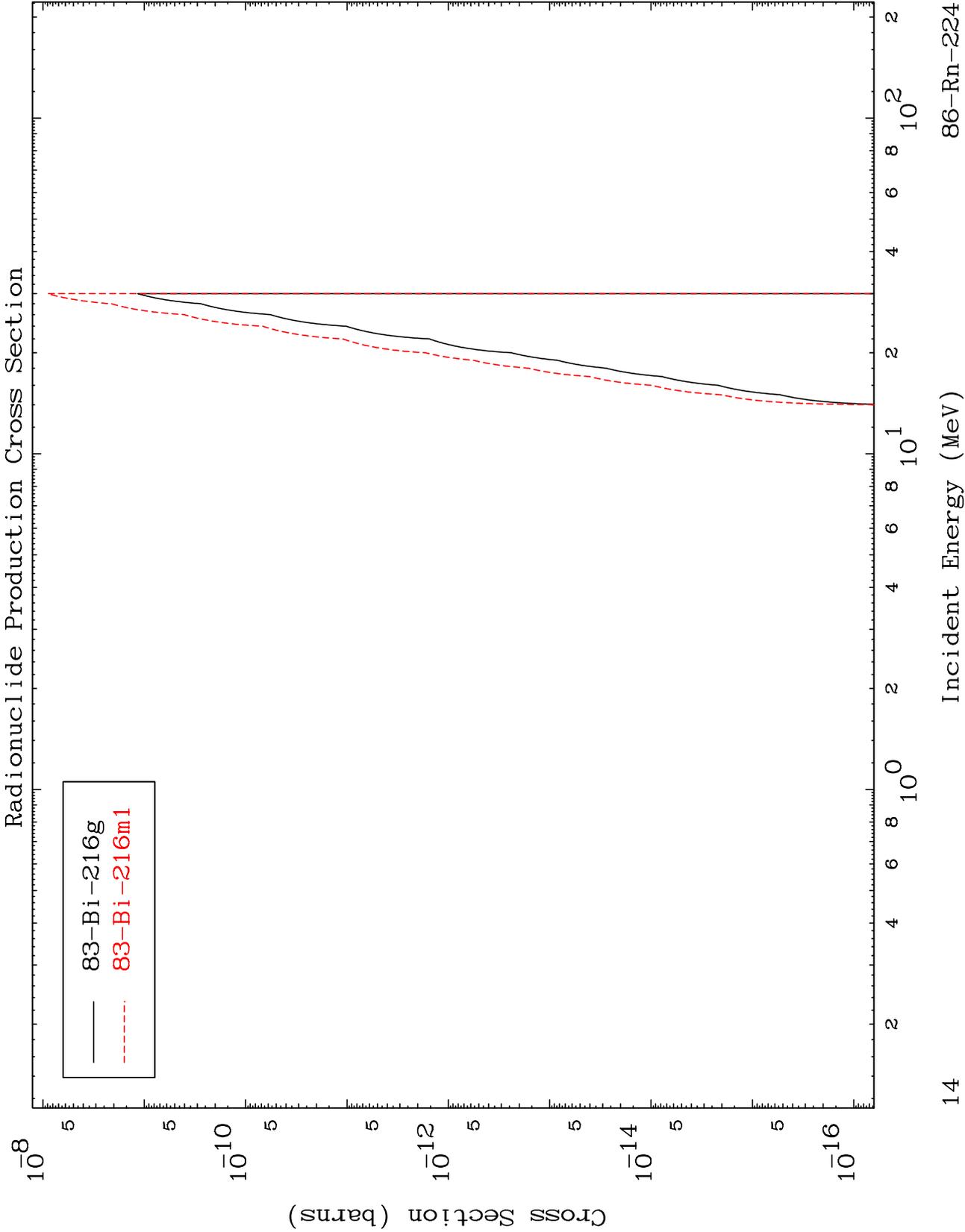
Radionuclide Production Cross Section



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(n,n') 2 α

86-Rn-224

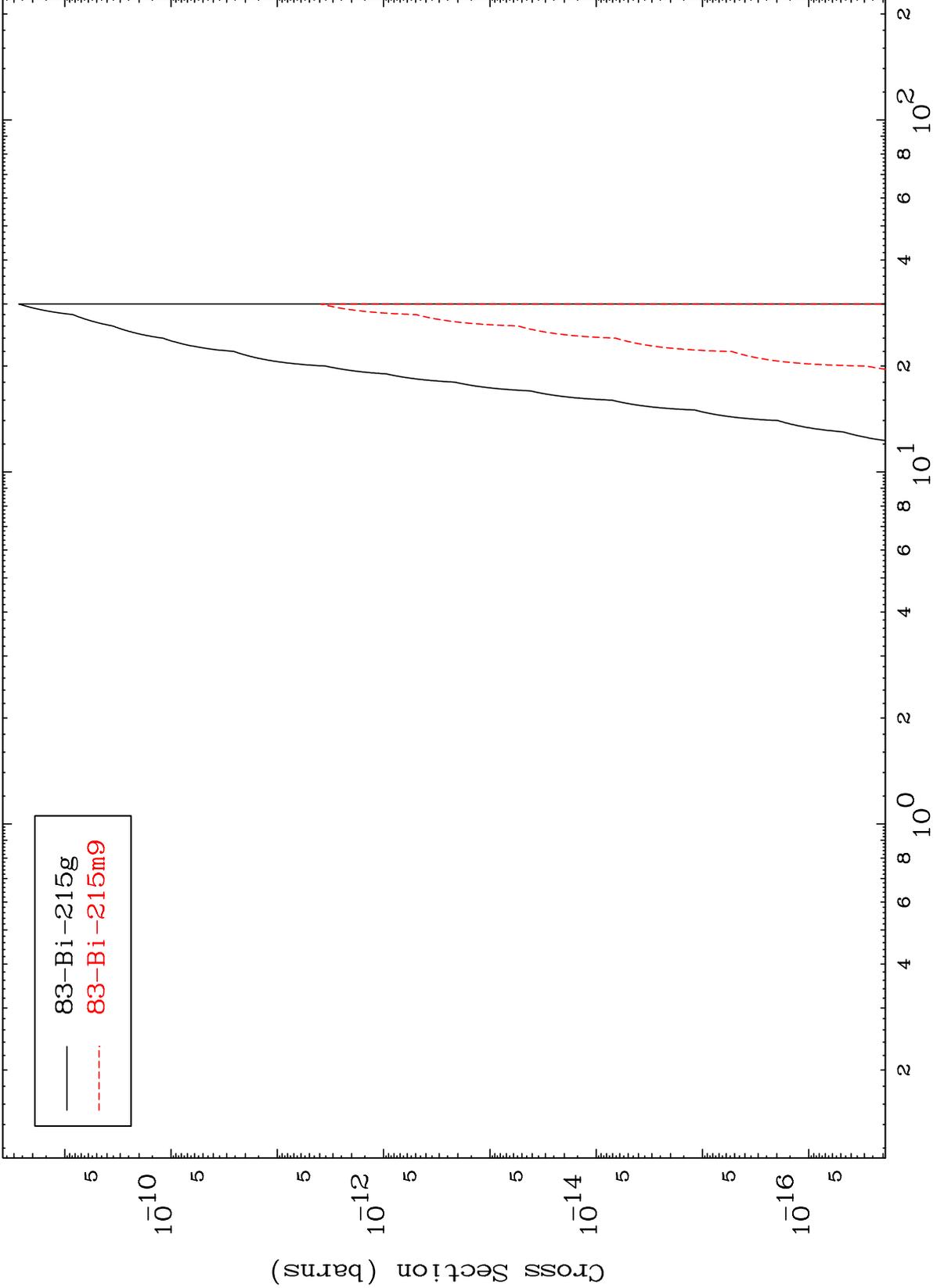


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(n,2n) 2α

86-Rn-224

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

86-Rn-224