

Program EVALPLOT  
(Version 2021-1)

by

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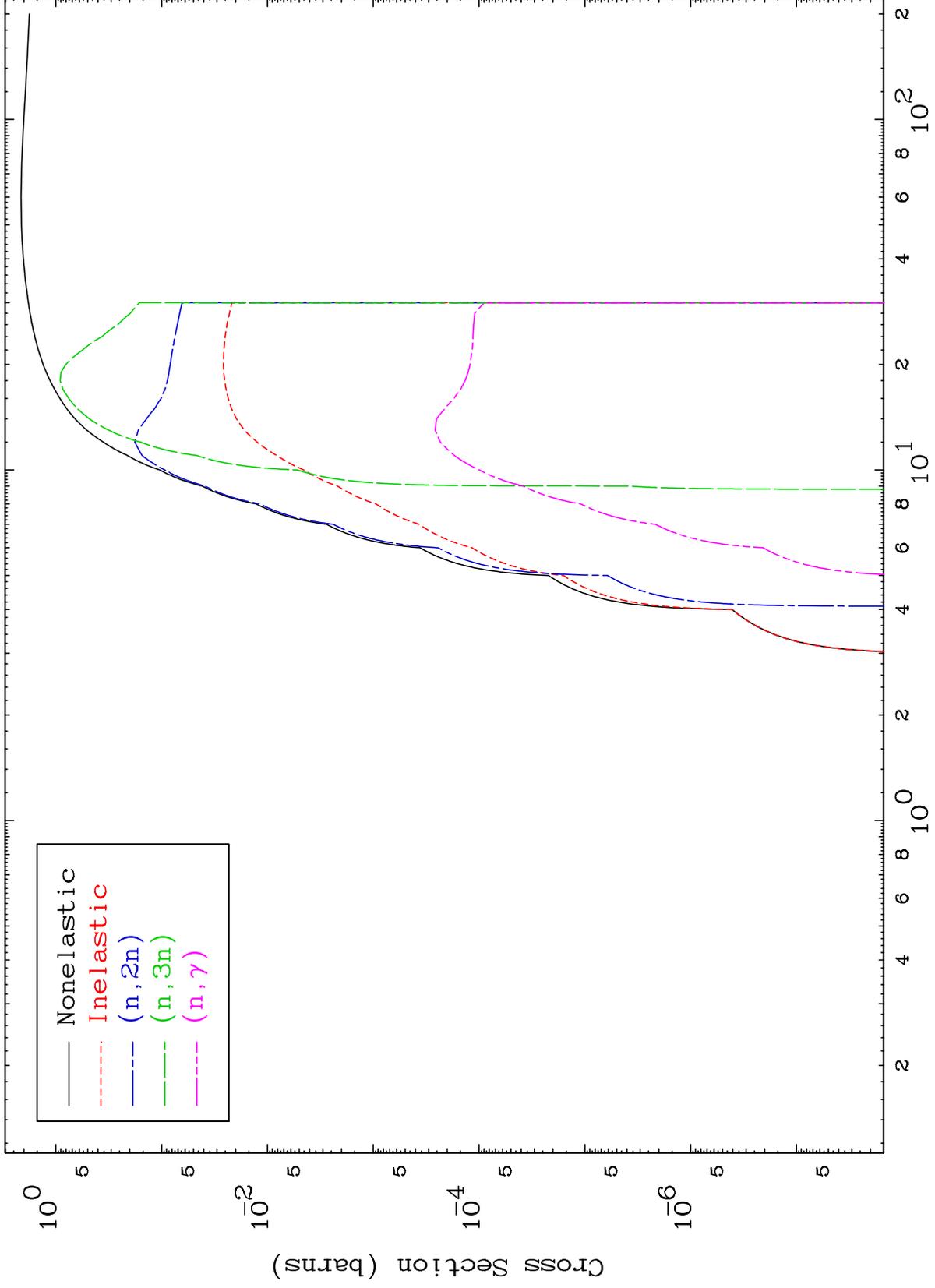
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8667

Proton Major  
0 Kelvin Cross Sections

86-Rn-225

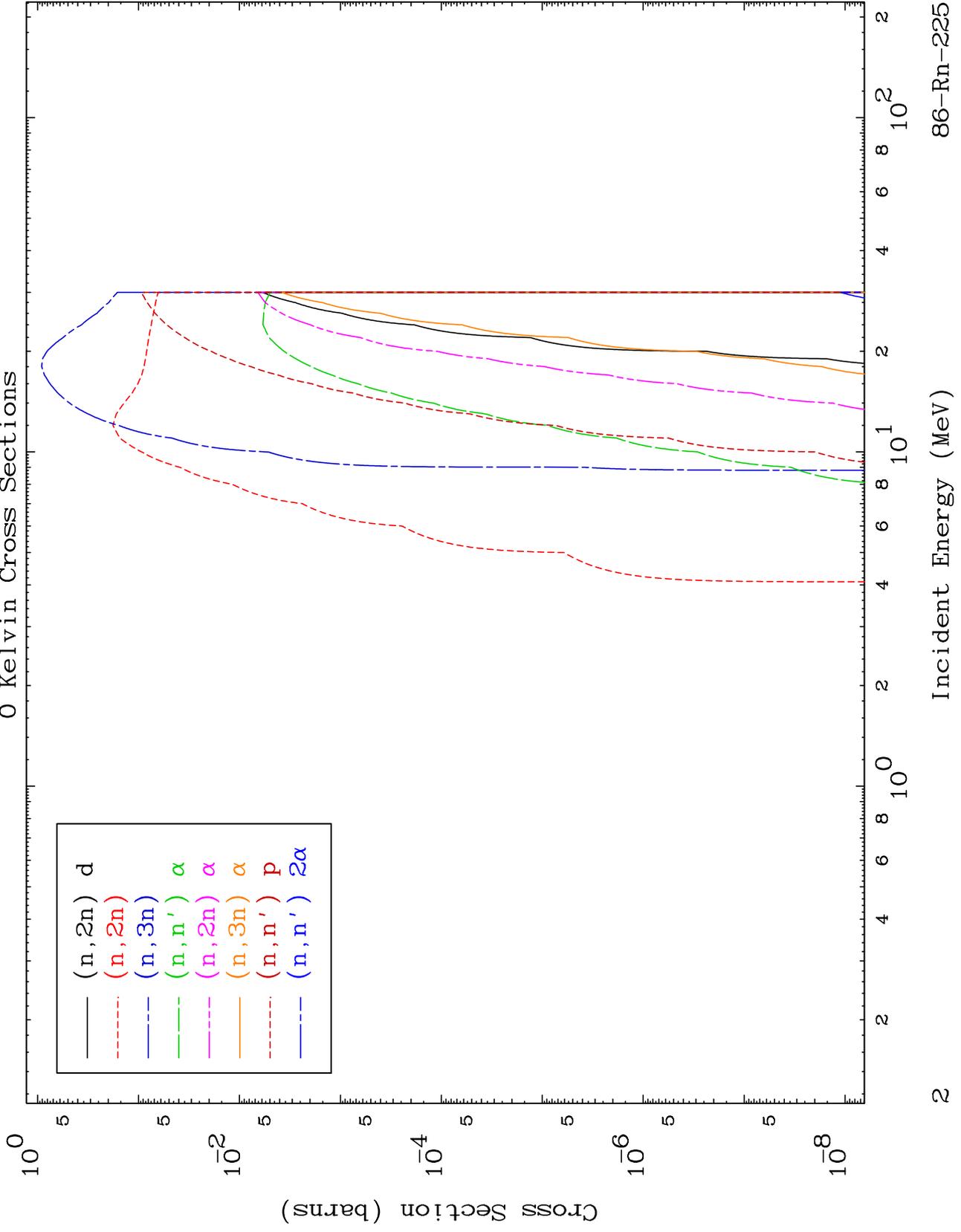


Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n,2n)  
- - - (n,3n)  
- - - (n,γ)

MAT 8667

Proton Neutron Absorption  
0 Kelvin Cross Sections

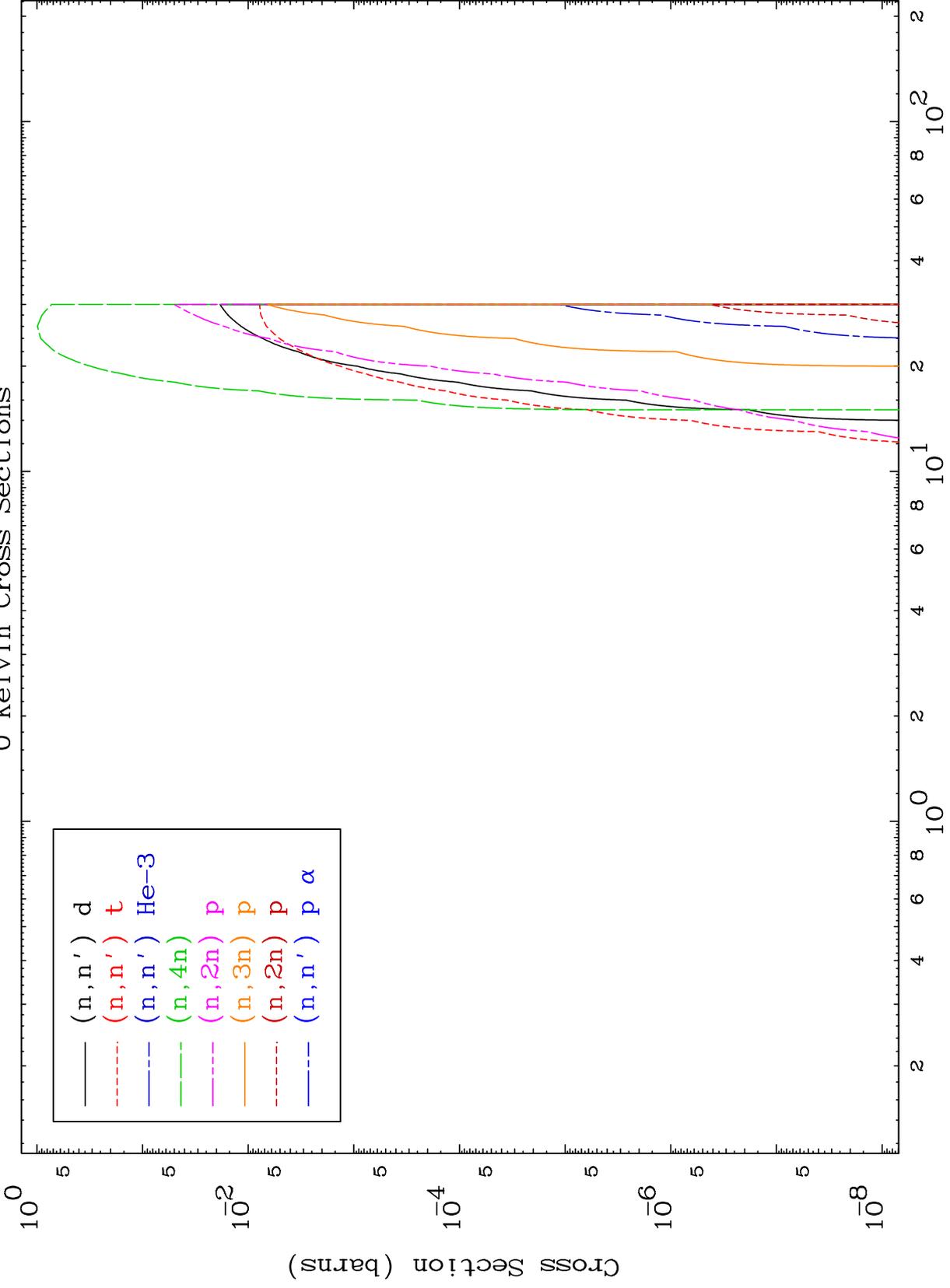
86-Rn-225

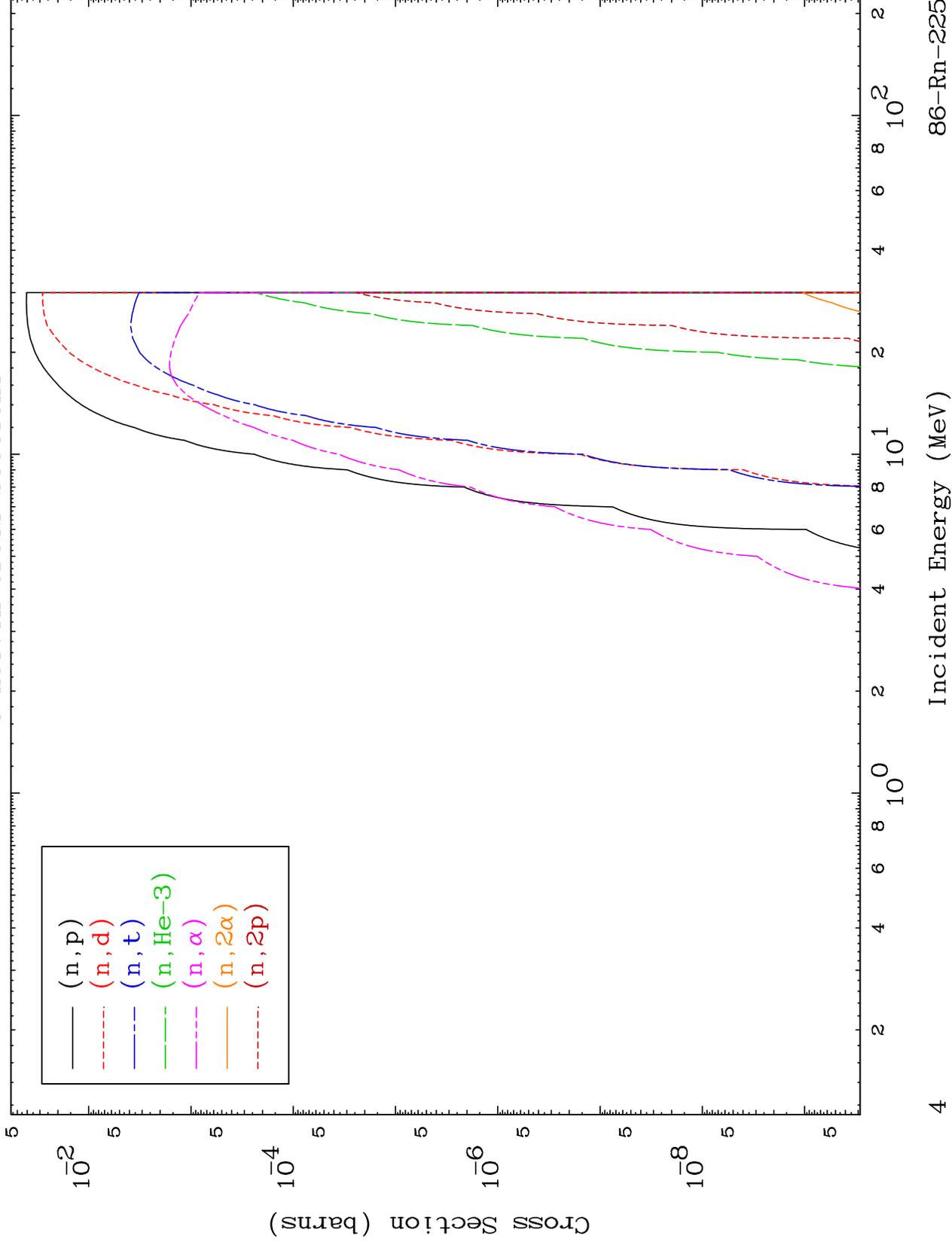


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Proton Neutron Absorption  
0 Kelvin Cross Sections

86-Rn-225

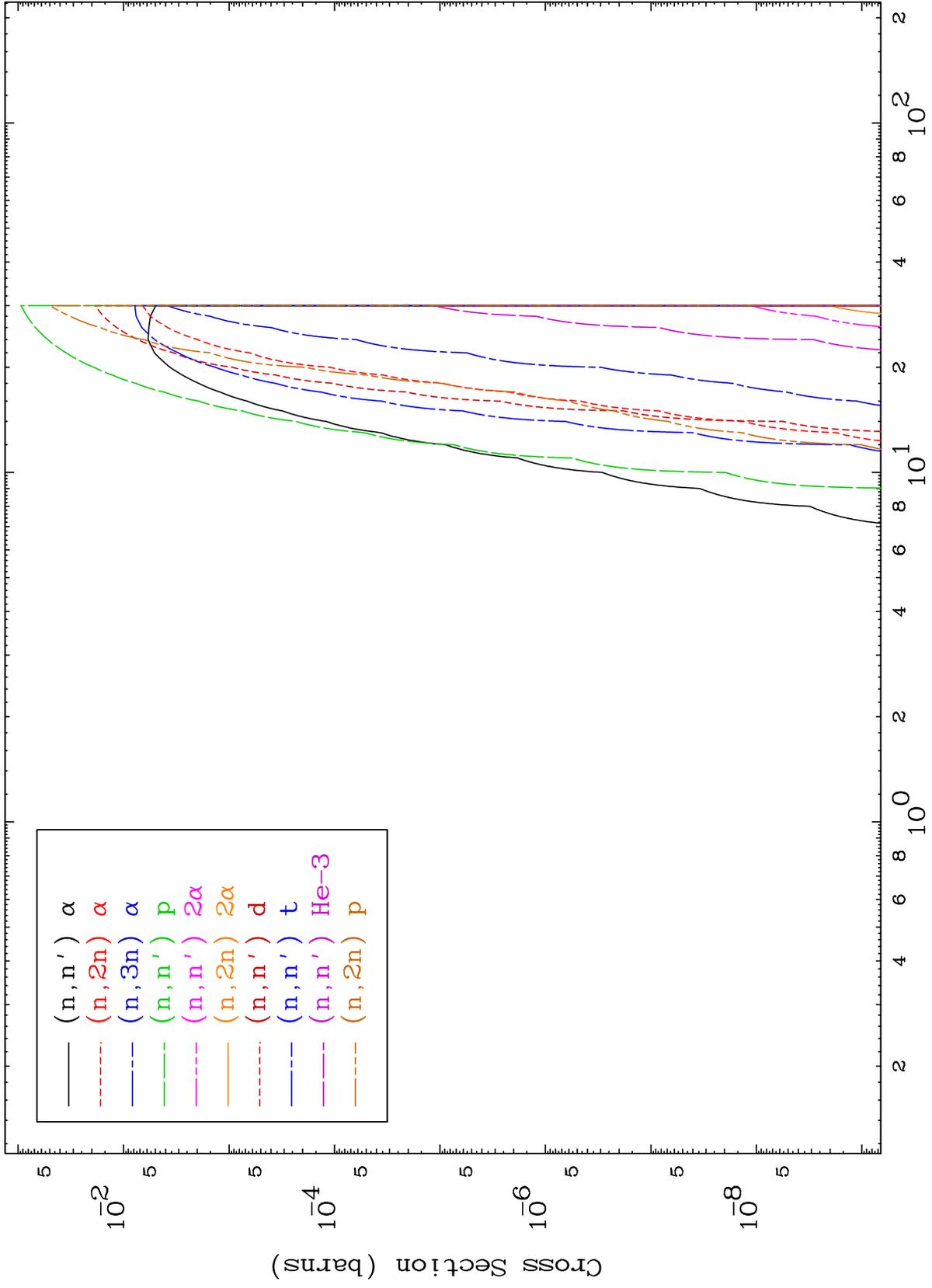




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Proton Charged Particle  
0 Kelvin Cross Sections

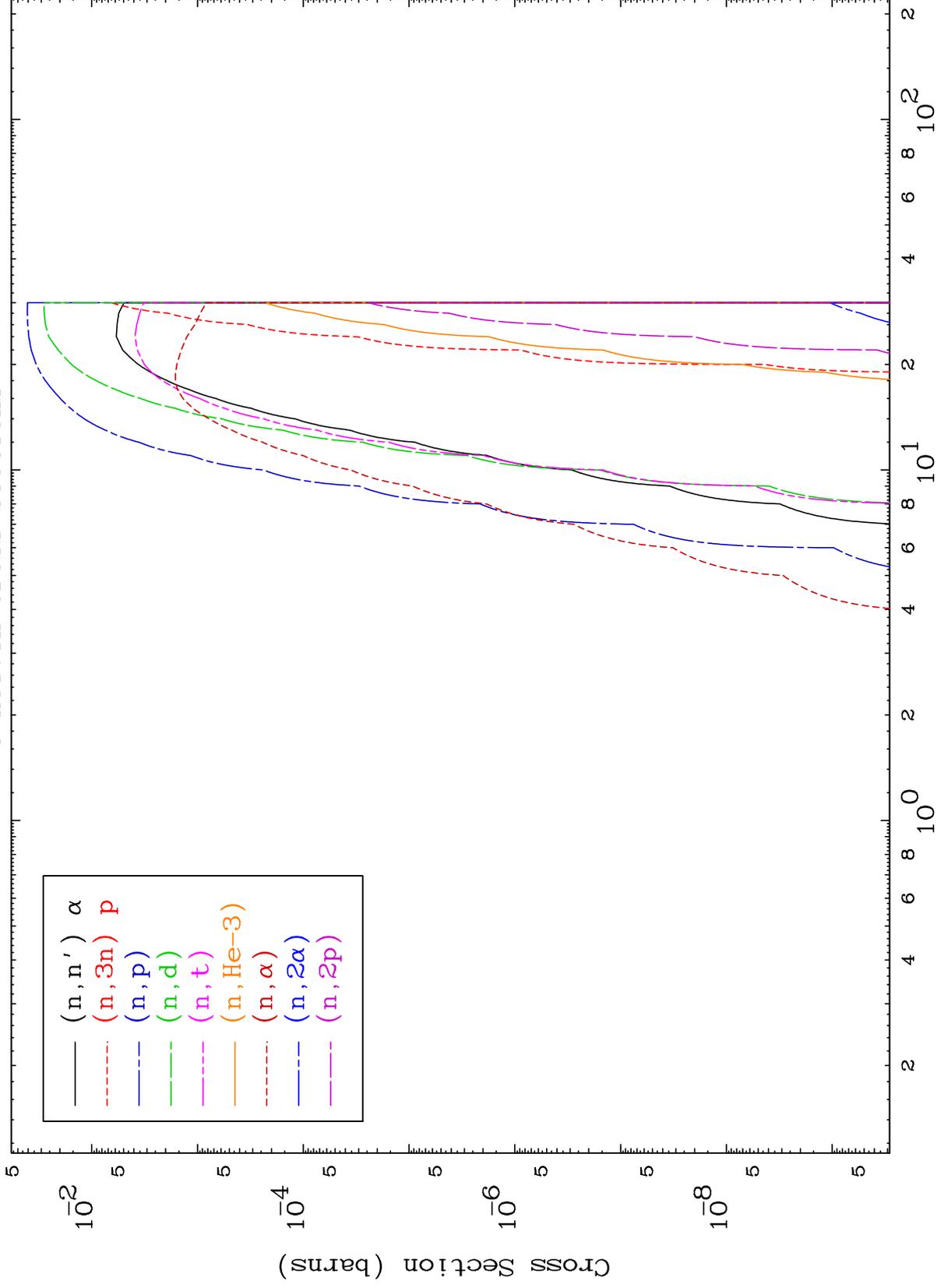
86-Rn-225



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Proton Charged Particle  
0 Kelvin Cross Sections

86-Rn-225



6

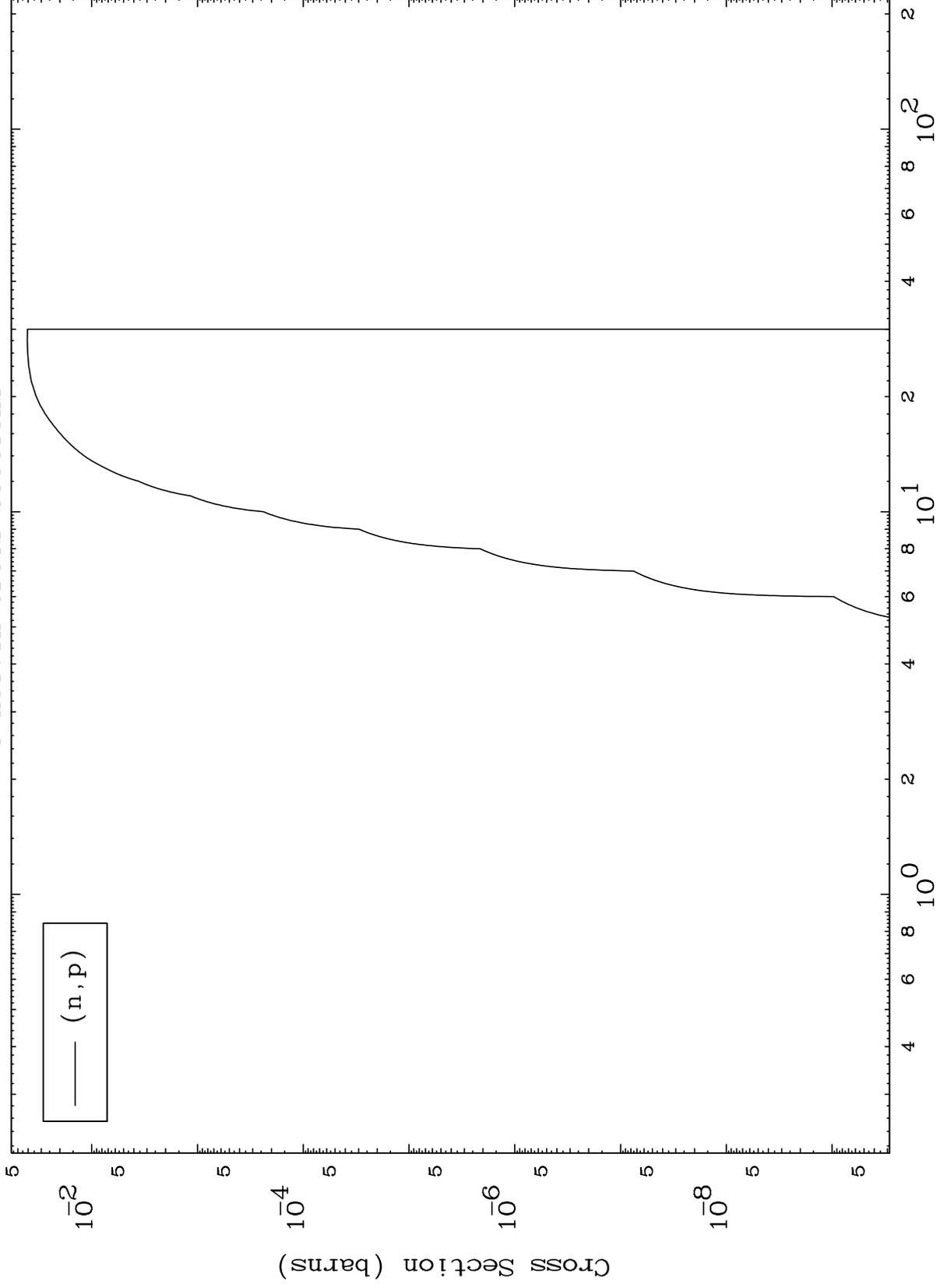
Incident Energy (MeV)

86-Rn-225

MAT 8667

(p,p) Levels  
0 Kelvin Cross Sections

86-Rn-225



7

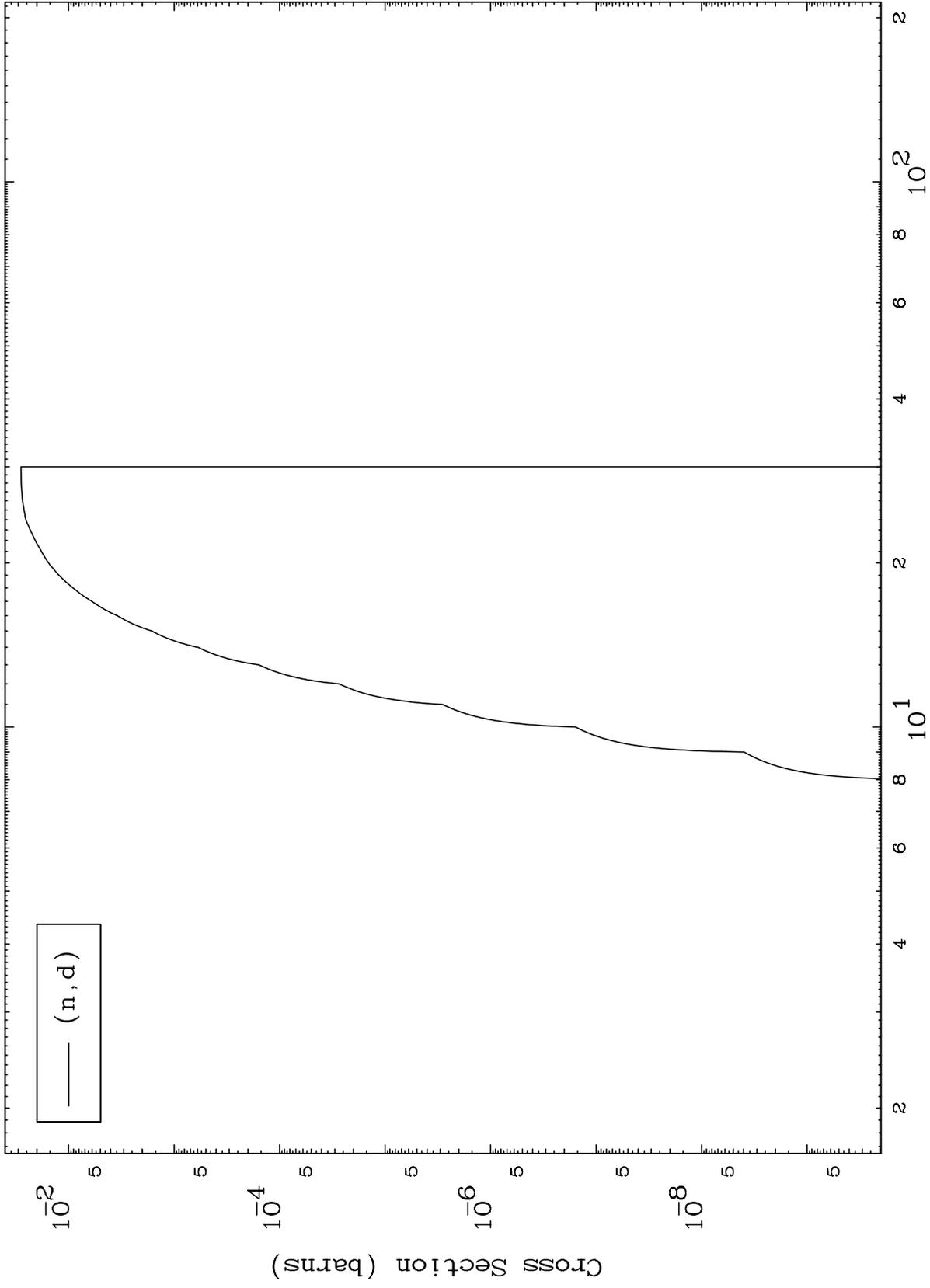
Incident Energy (MeV)

86-Rn-225

MAT 8667

(p,d) Levels  
0 Kelvin Cross Sections

86-Rn-225



8

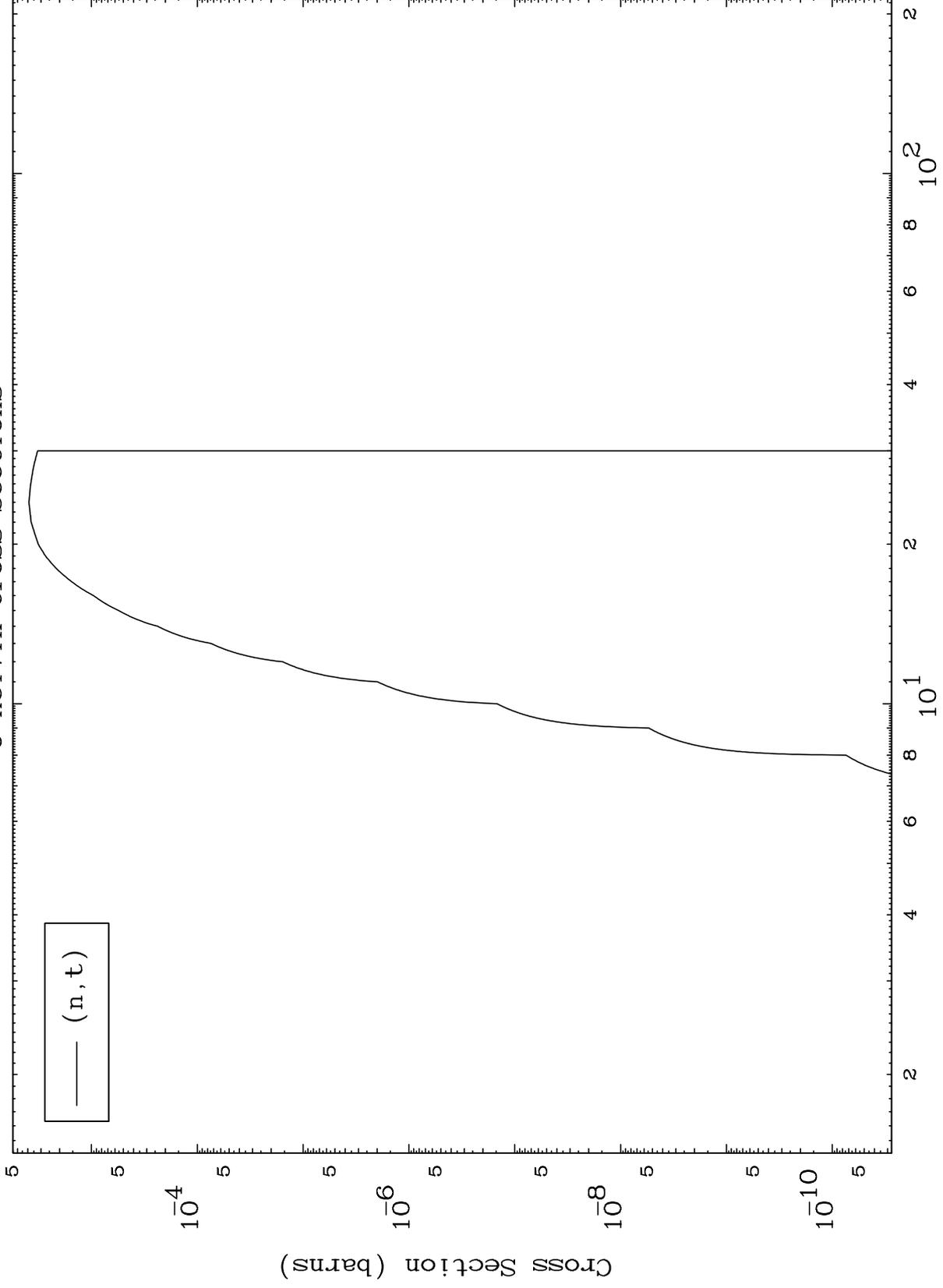
Incident Energy (MeV)

86-Rn-225

MAT 8667

(p, t) Levels  
0 Kelvin Cross Sections

86-Rn-225

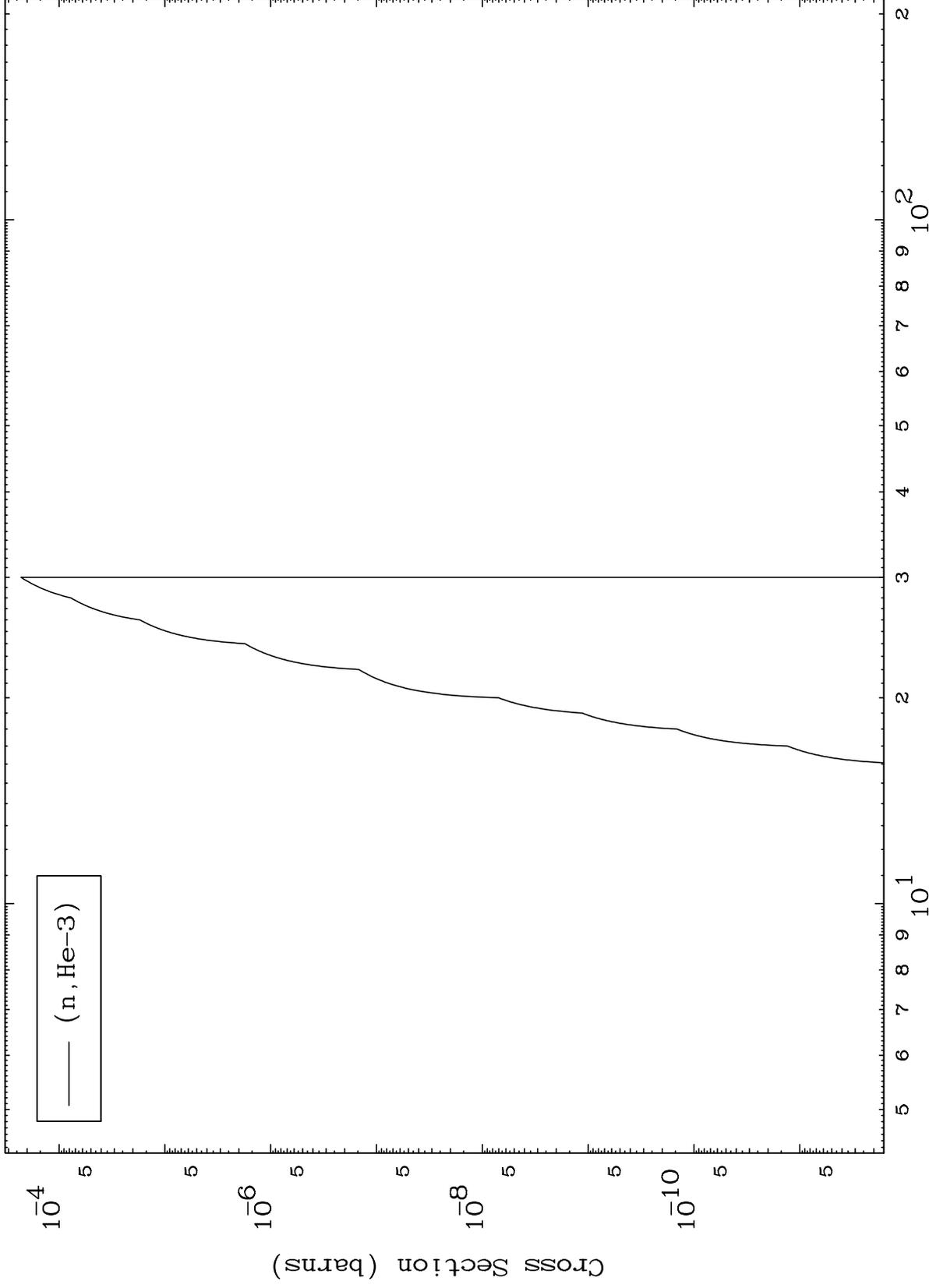


(n, t)

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(p,He3) Levels  
0 Kelvin Cross Sections

86-Rn-225



10

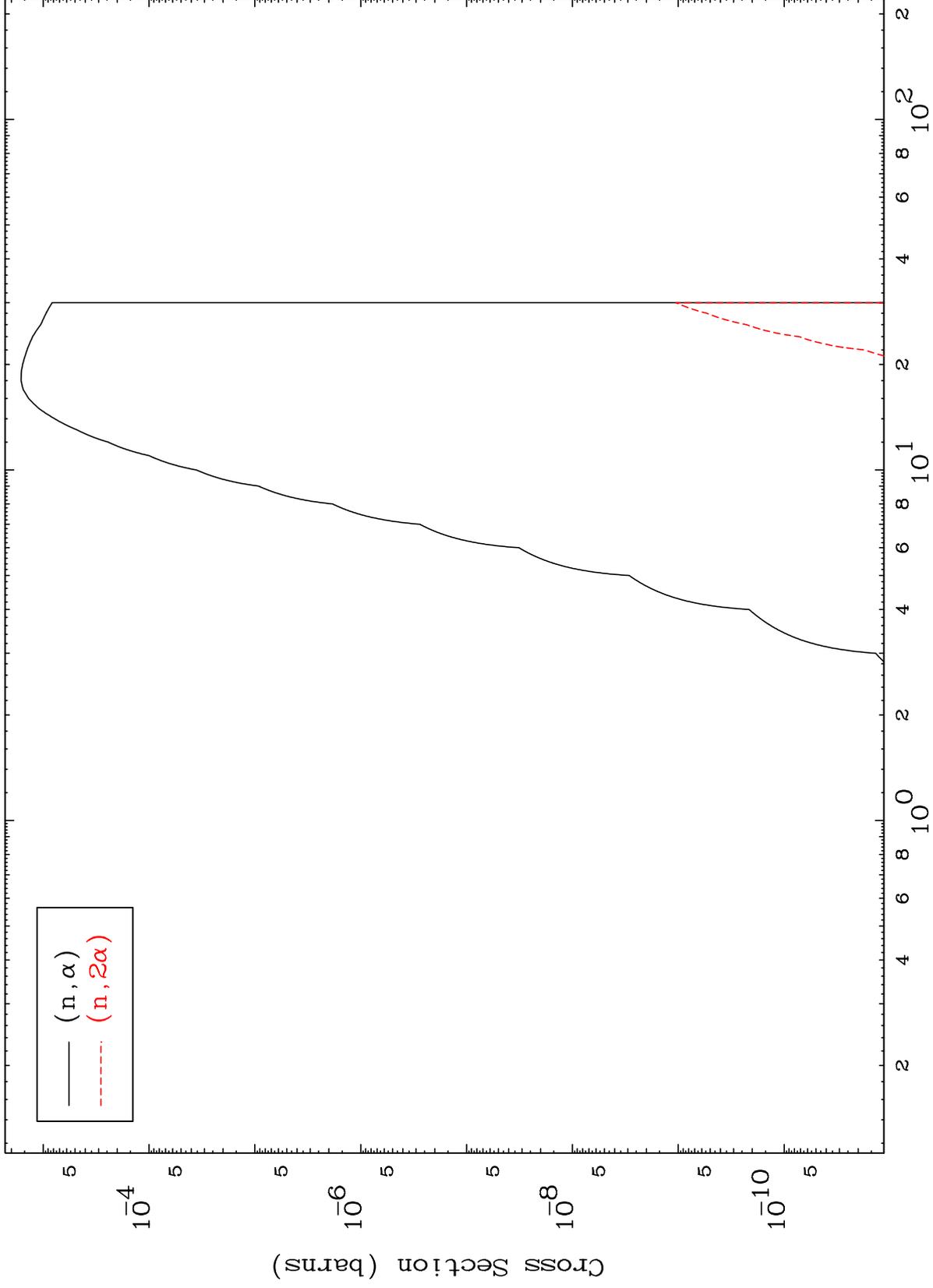
Incident Energy (MeV)

86-Rn-225

MAT 8667

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

86-Rn-225



11

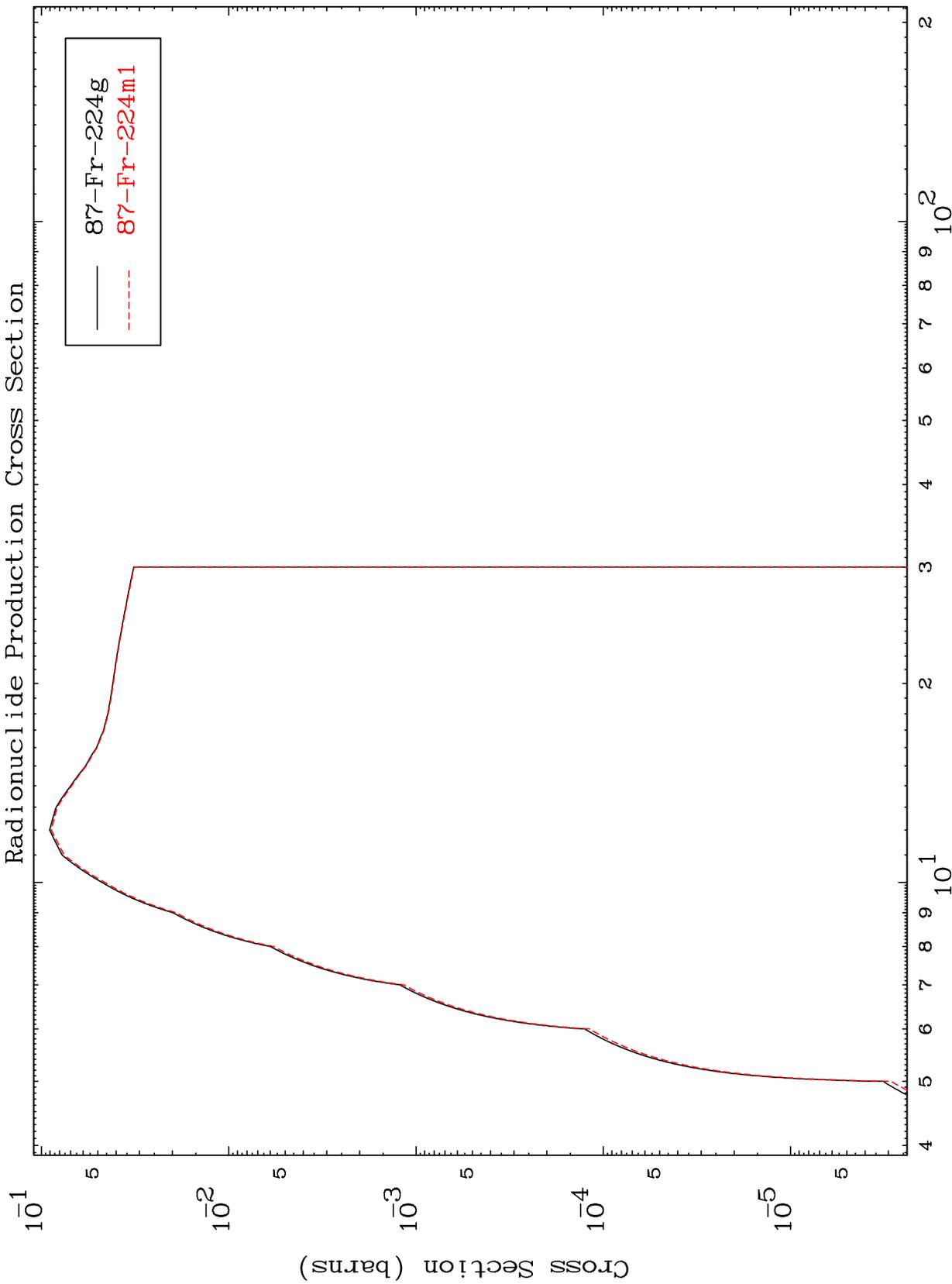
Incident Energy (MeV)

86-Rn-225

MAT 8667

86-Rn-225

(n,2n)  
Radionuclide Production Cross Section



86-Rn-225

Incident Energy (MeV)

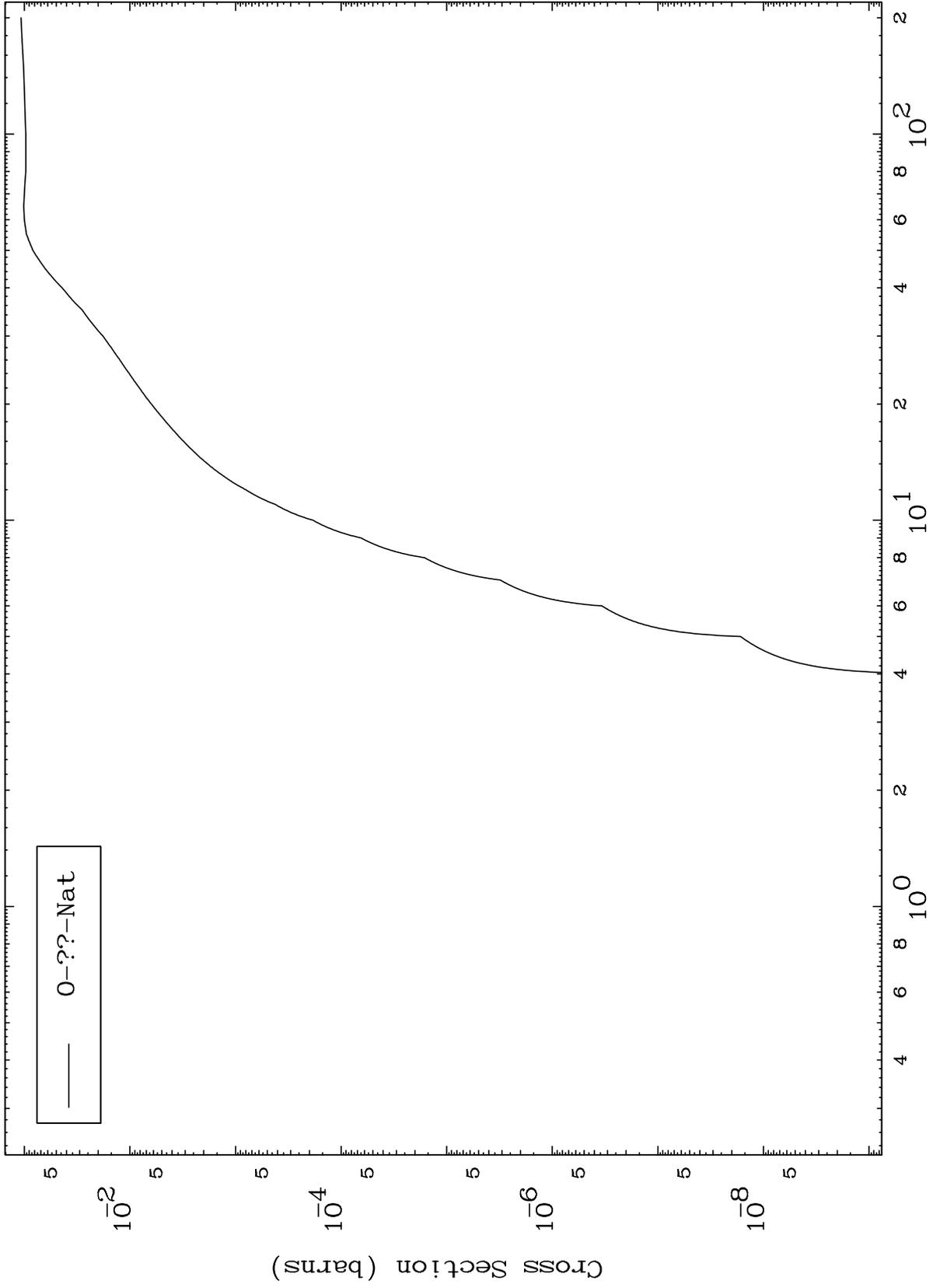
12

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Fission

86-Rn-225

Radionuclide Production Cross Section

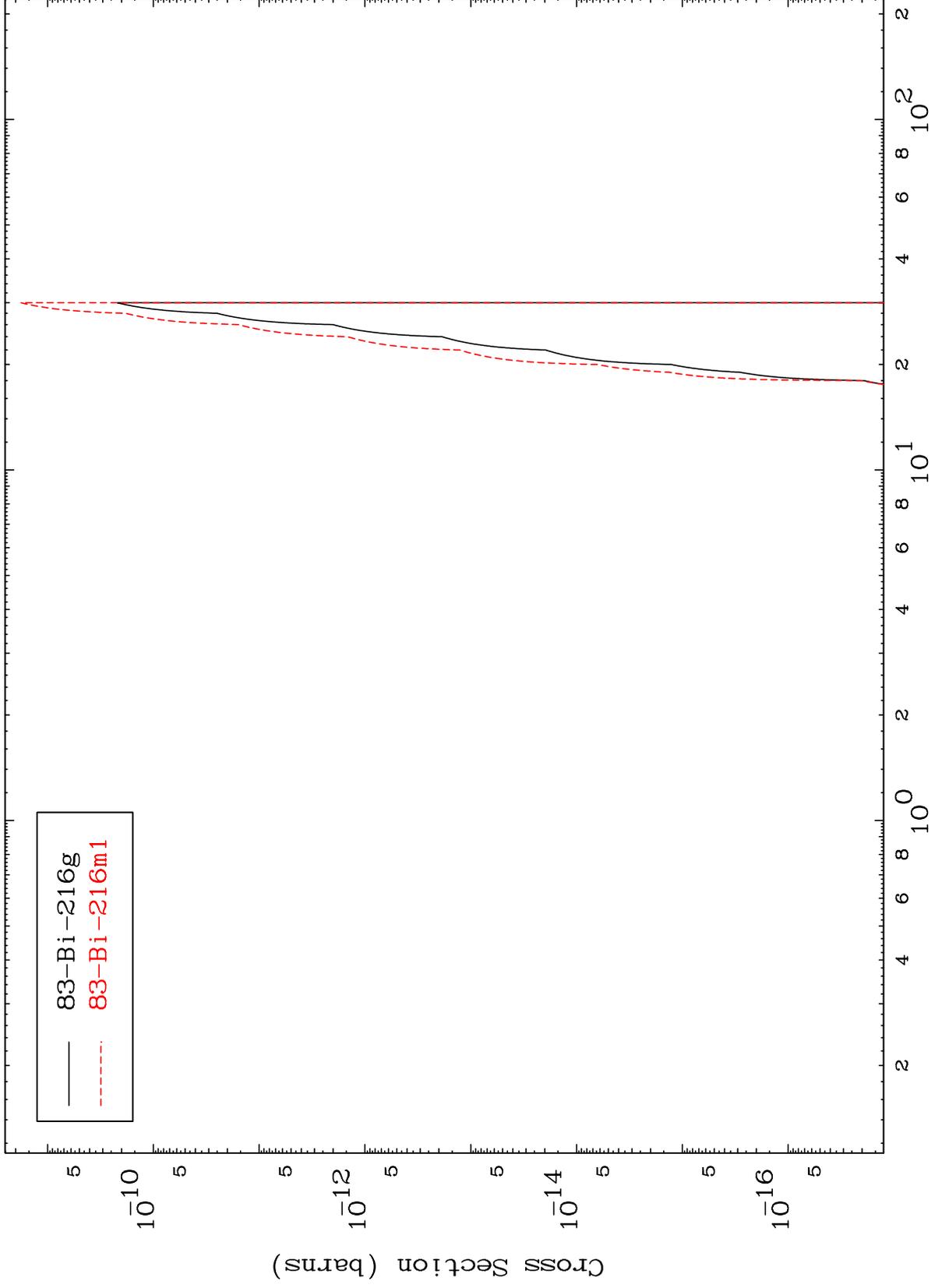


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(n,2n) 2α

86-Rn-225

Radionuclide Production Cross Section



83-Bi-216g  
83-Bi-216m1