

Program EVALPLOT
(Version 2021-1)

by

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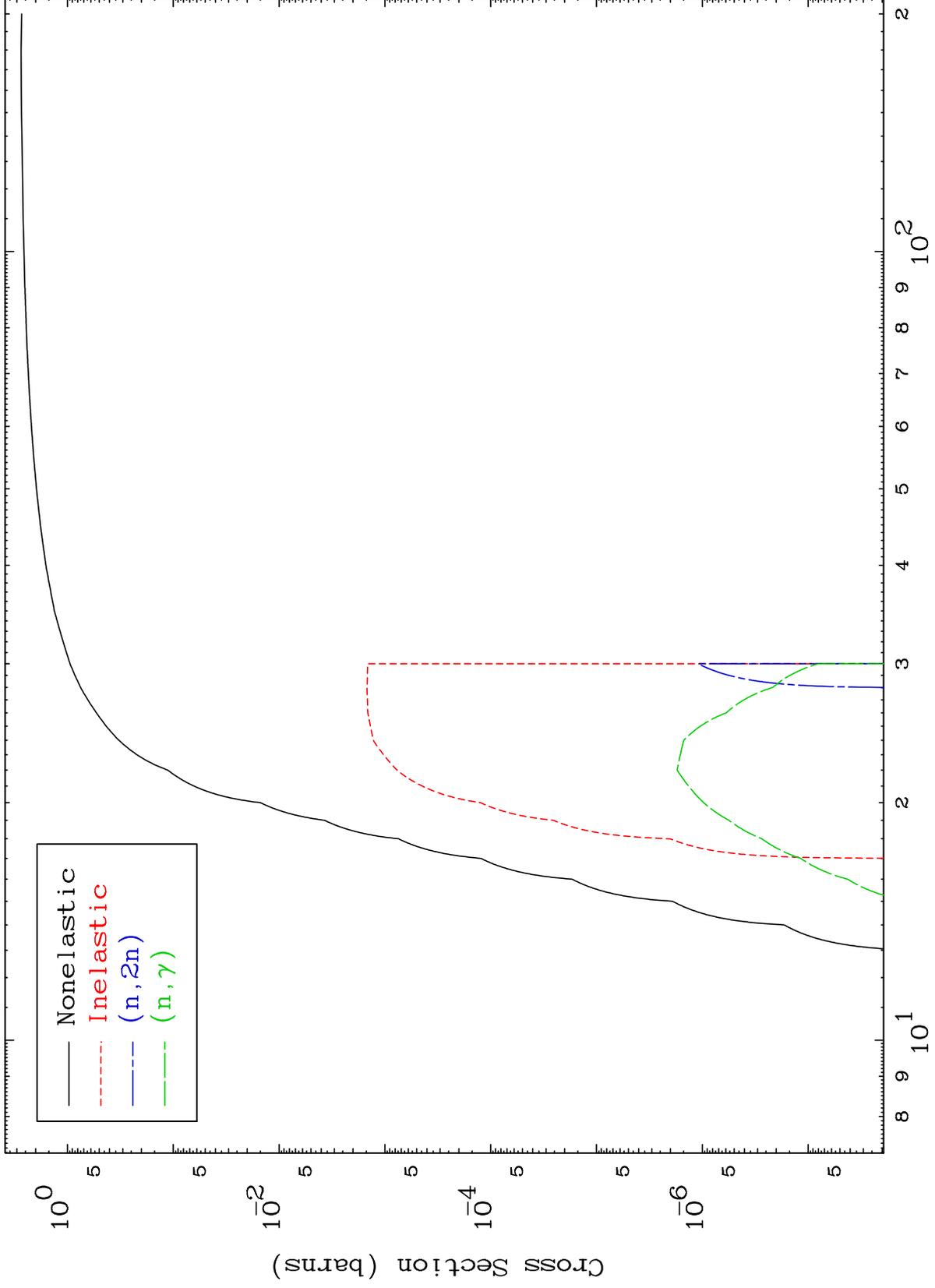
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Press Mouse Button to Start

MAT 8510

α Major
0 Kelvin Cross Sections

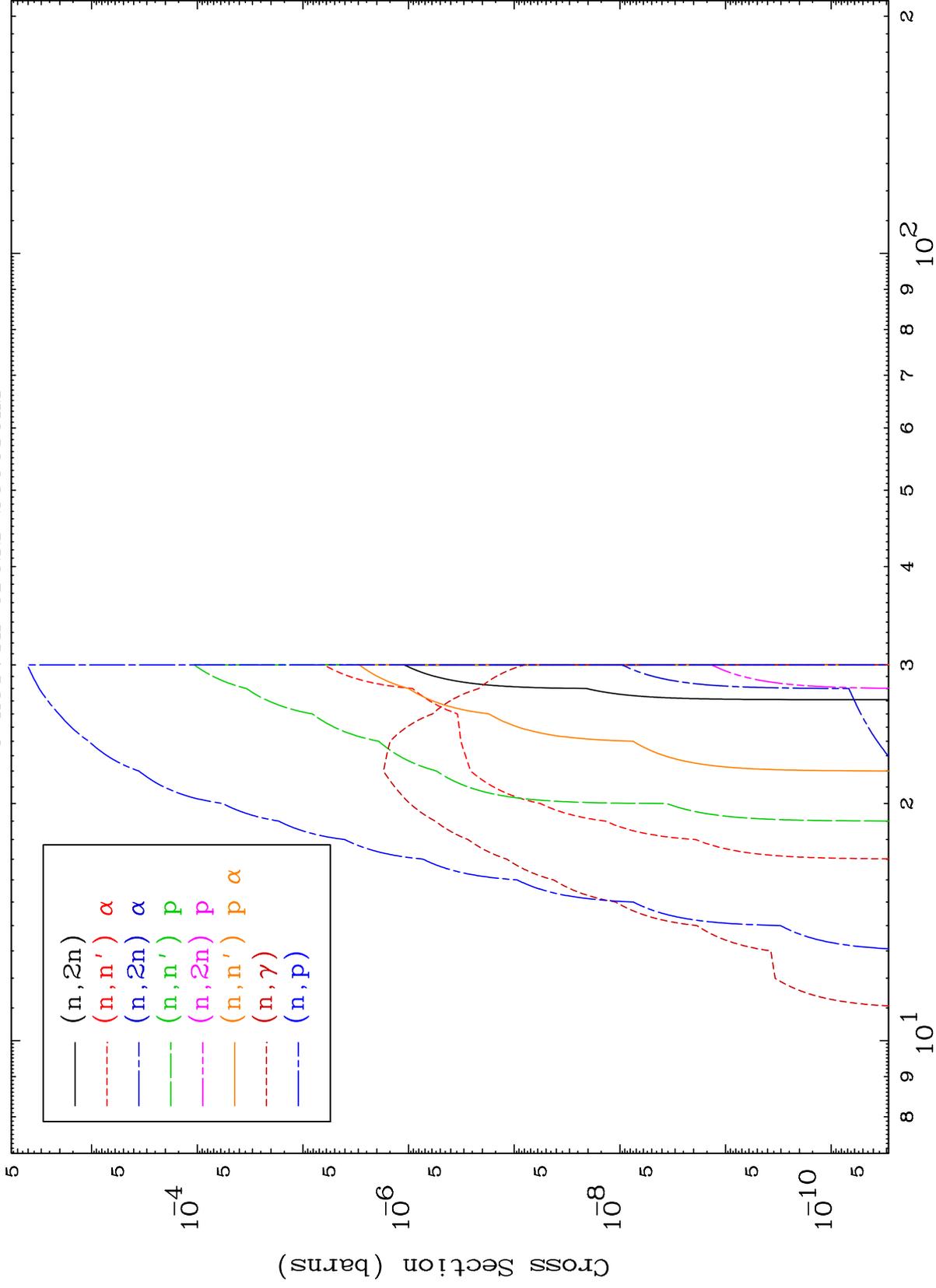
85-At-198



1

Incident Energy (MeV)

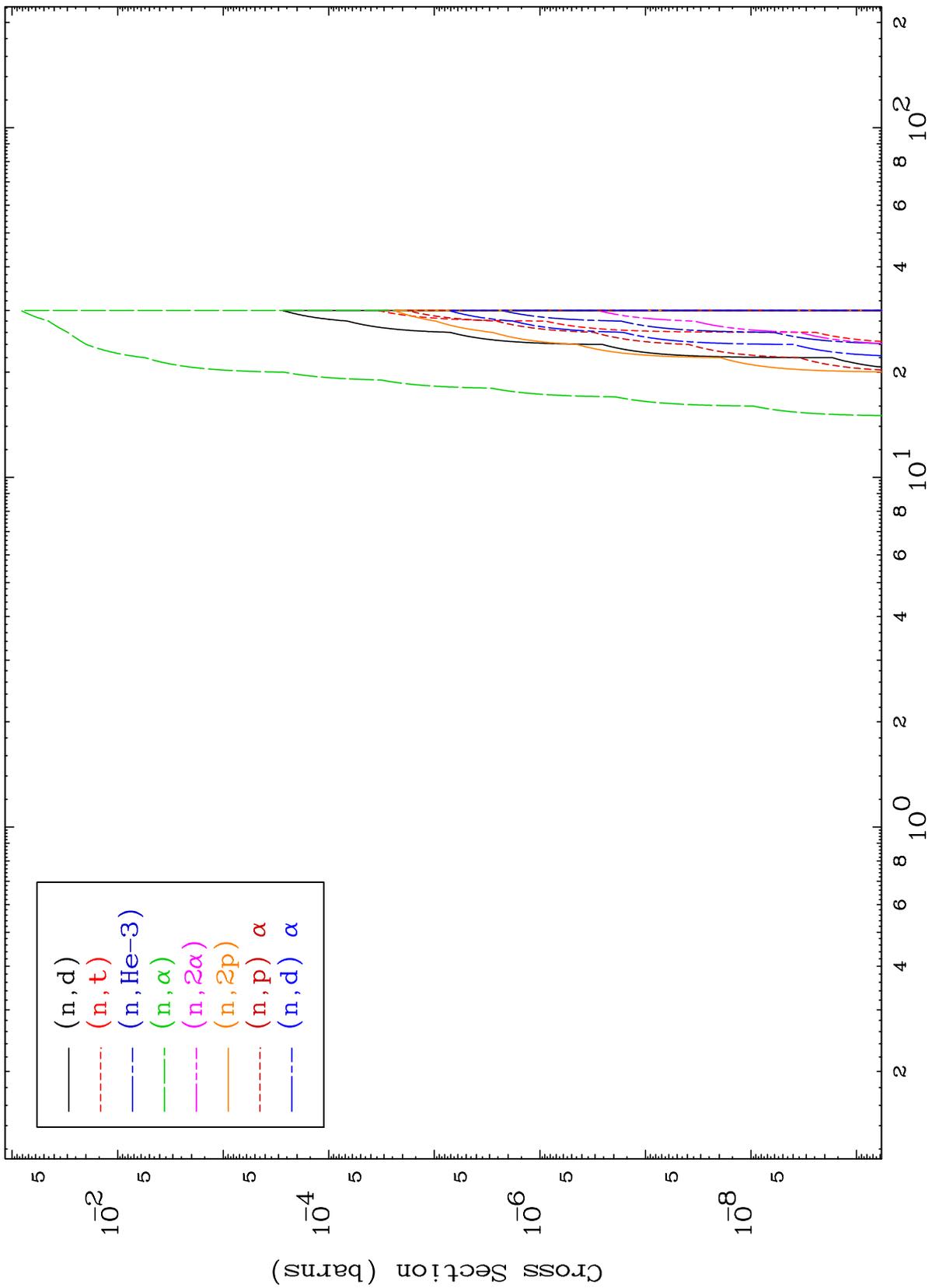
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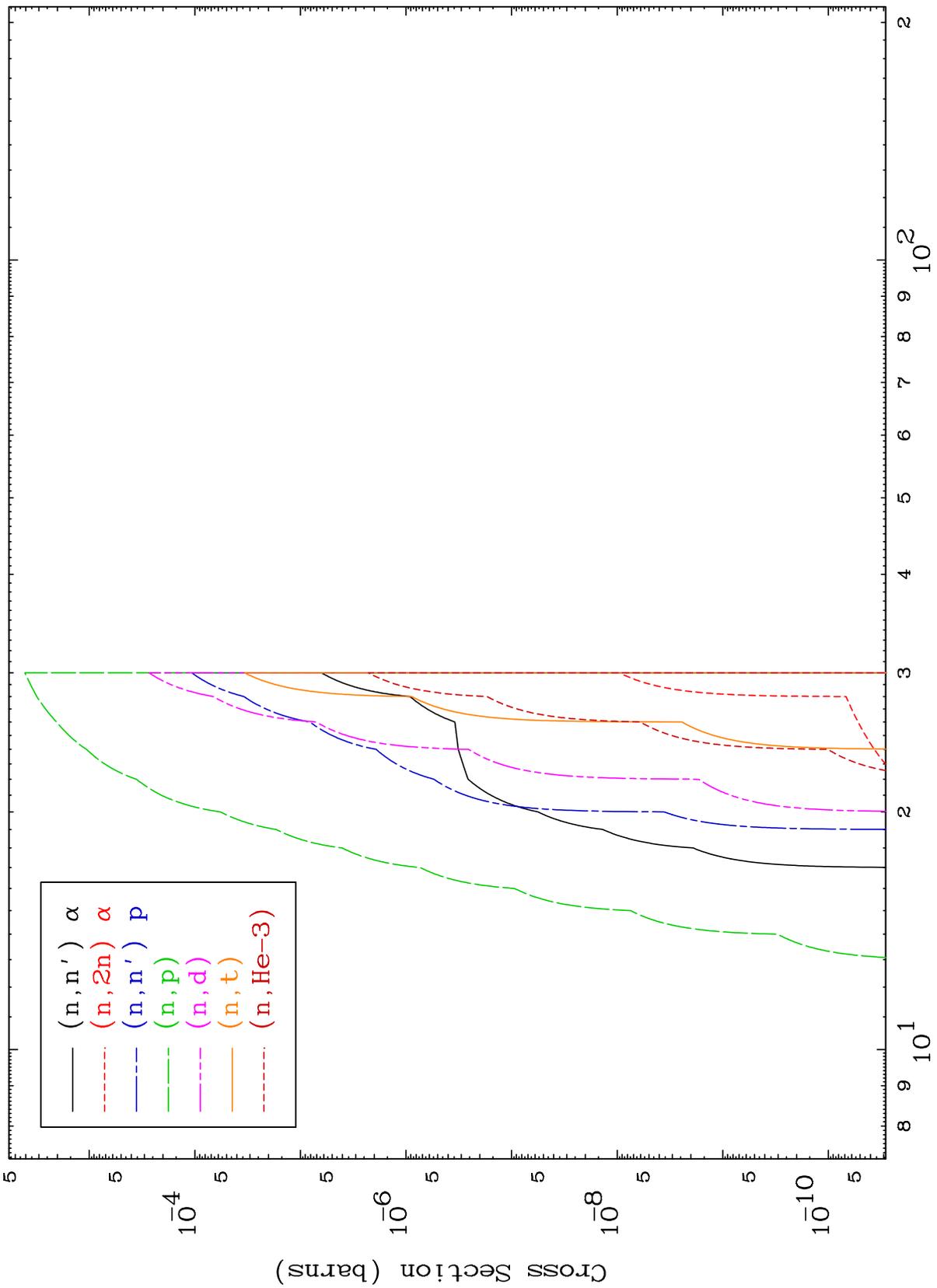


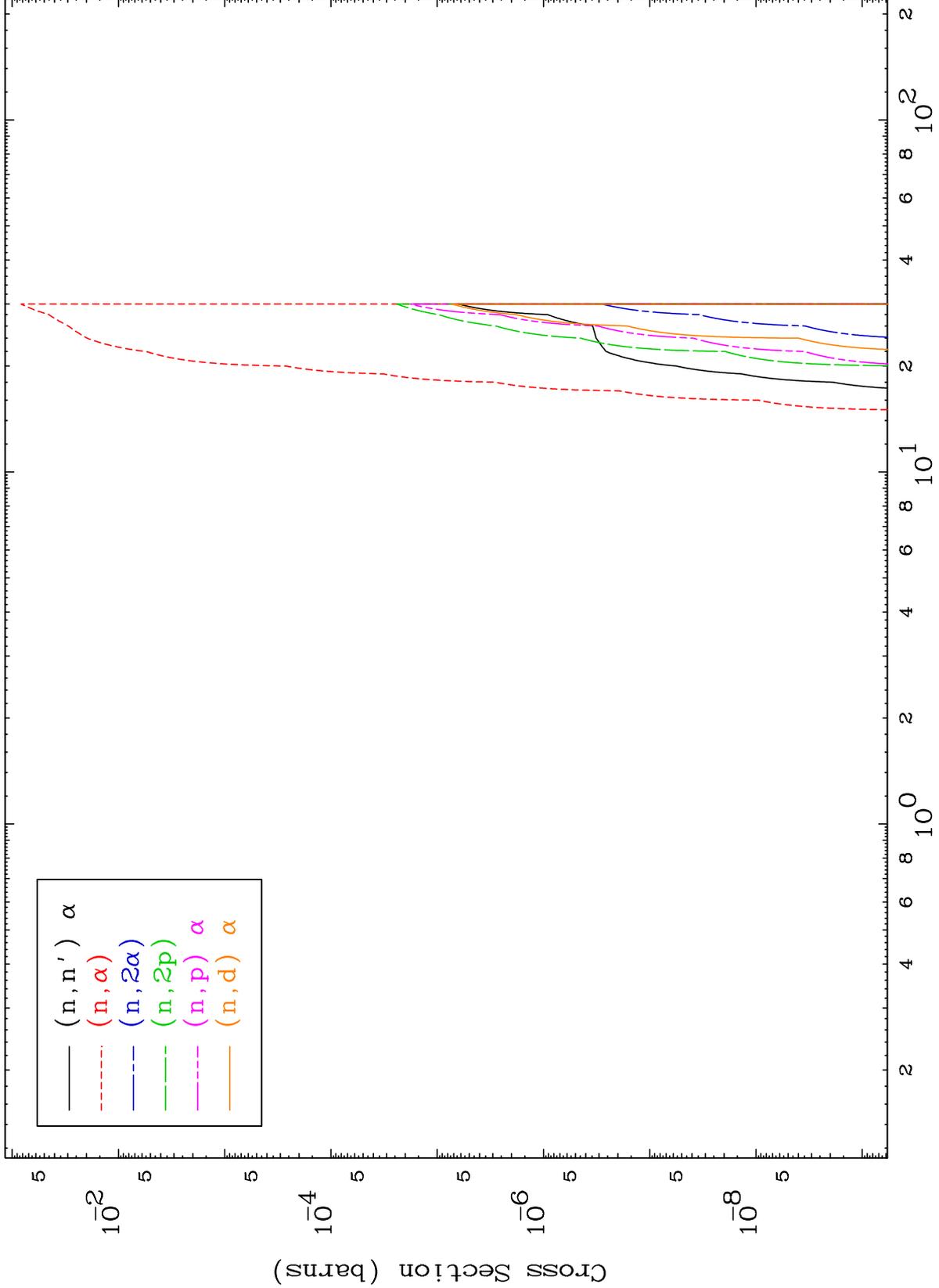
MAT 8510

α Neutron Absorption
0 Kelvin Cross Sections

85-At-198



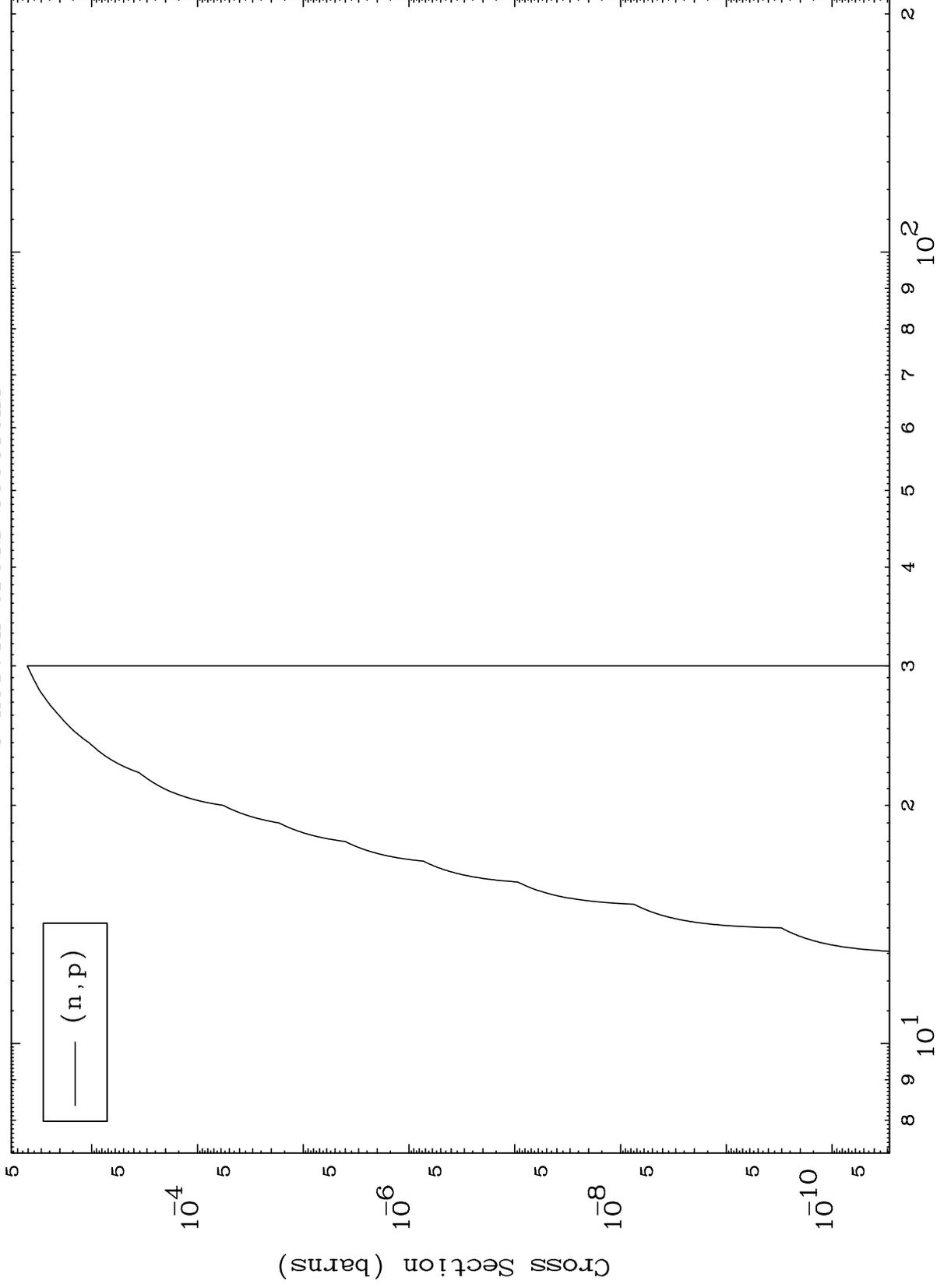




MAT 8510

(α, p) Levels
0 Kelvin Cross Sections

85-At-198



6

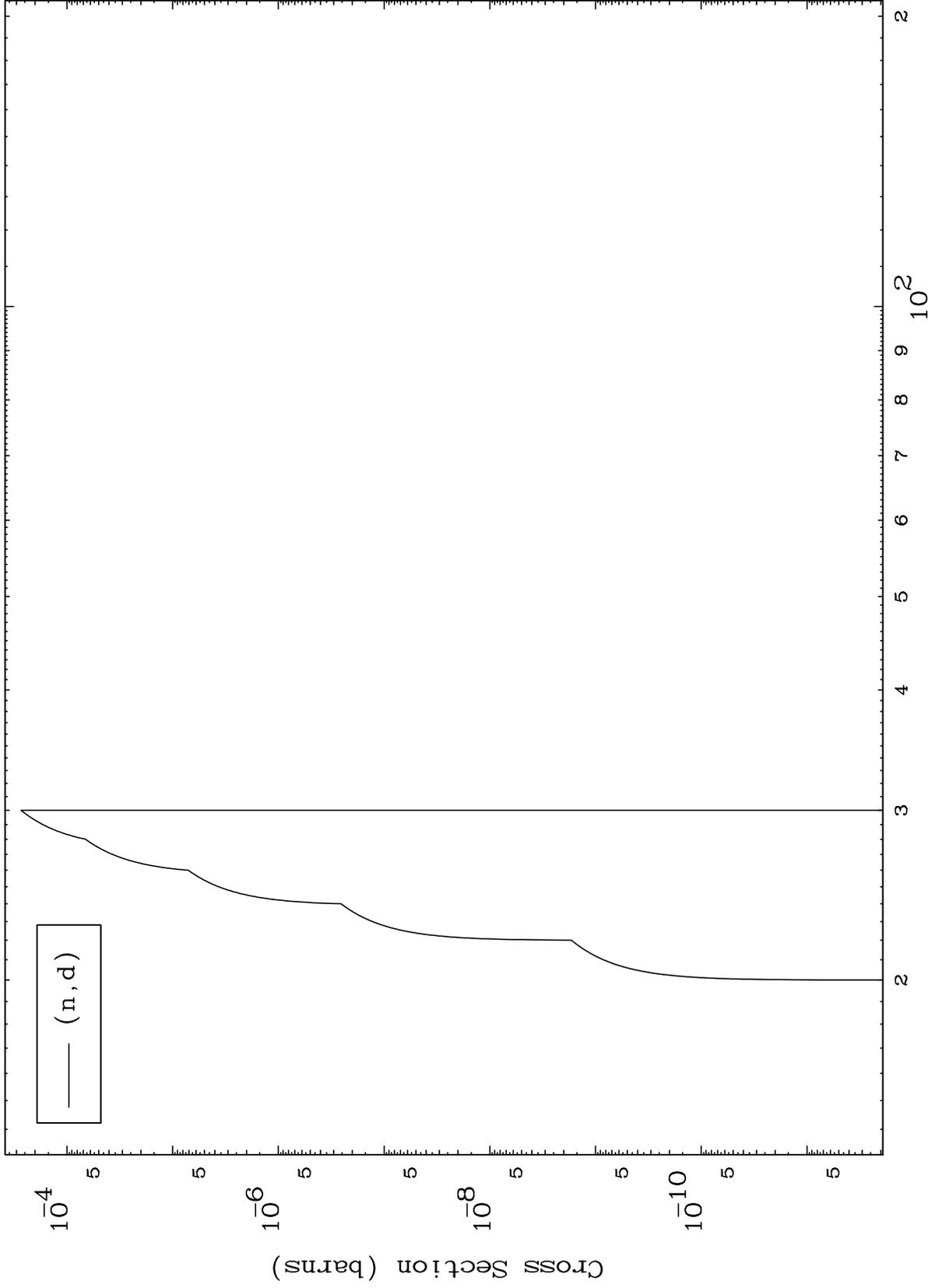
Incident Energy (MeV)

85-At-198

MAT 8510

(α, d) Levels
0 Kelvin Cross Sections

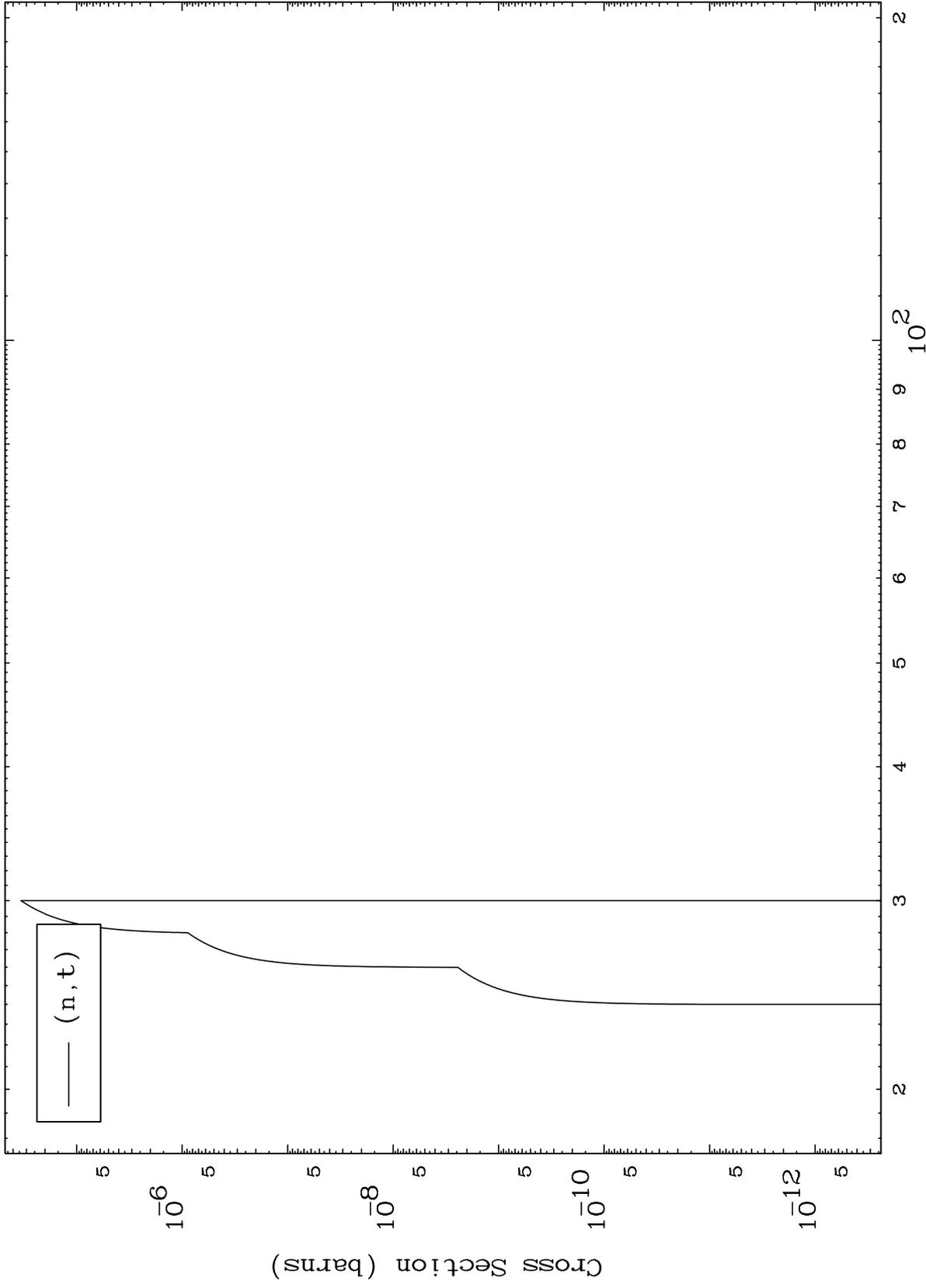
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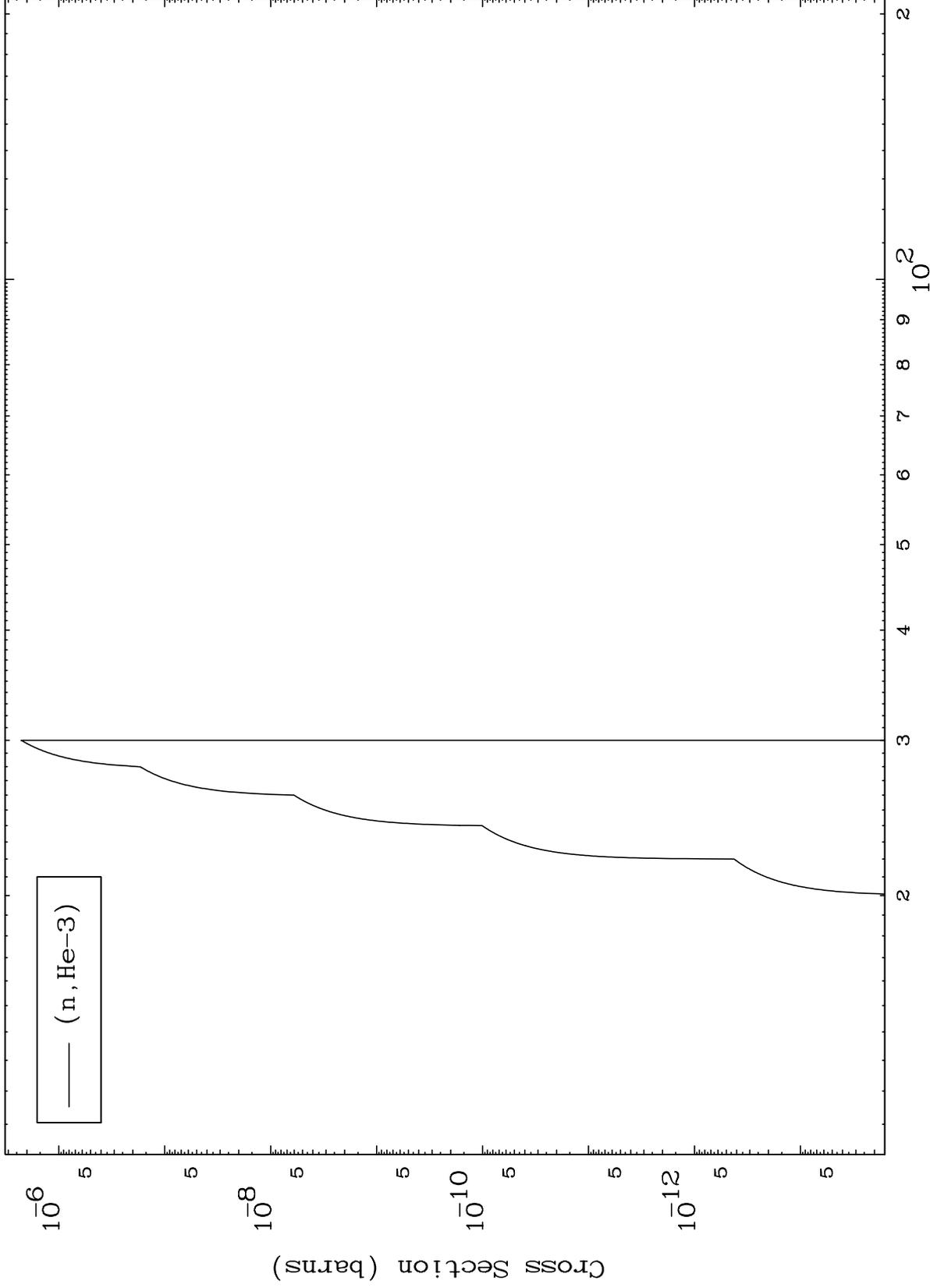


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Incident Energy (MeV)

85-At-198



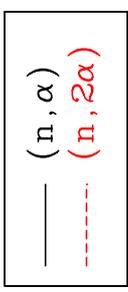
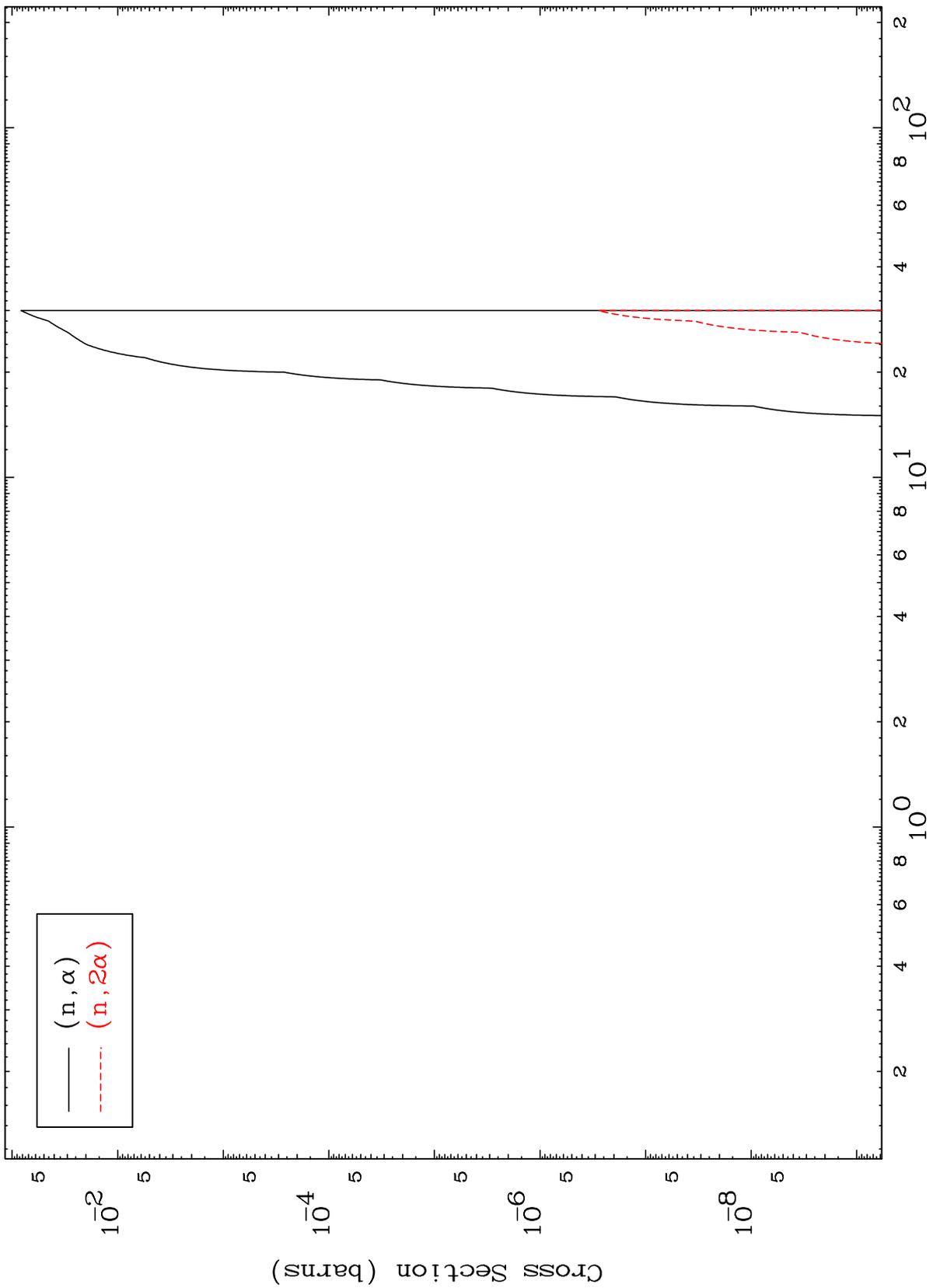


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(α, α) Levels

85-At-198

0 Kelvin Cross Sections



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Incident Energy (MeV)

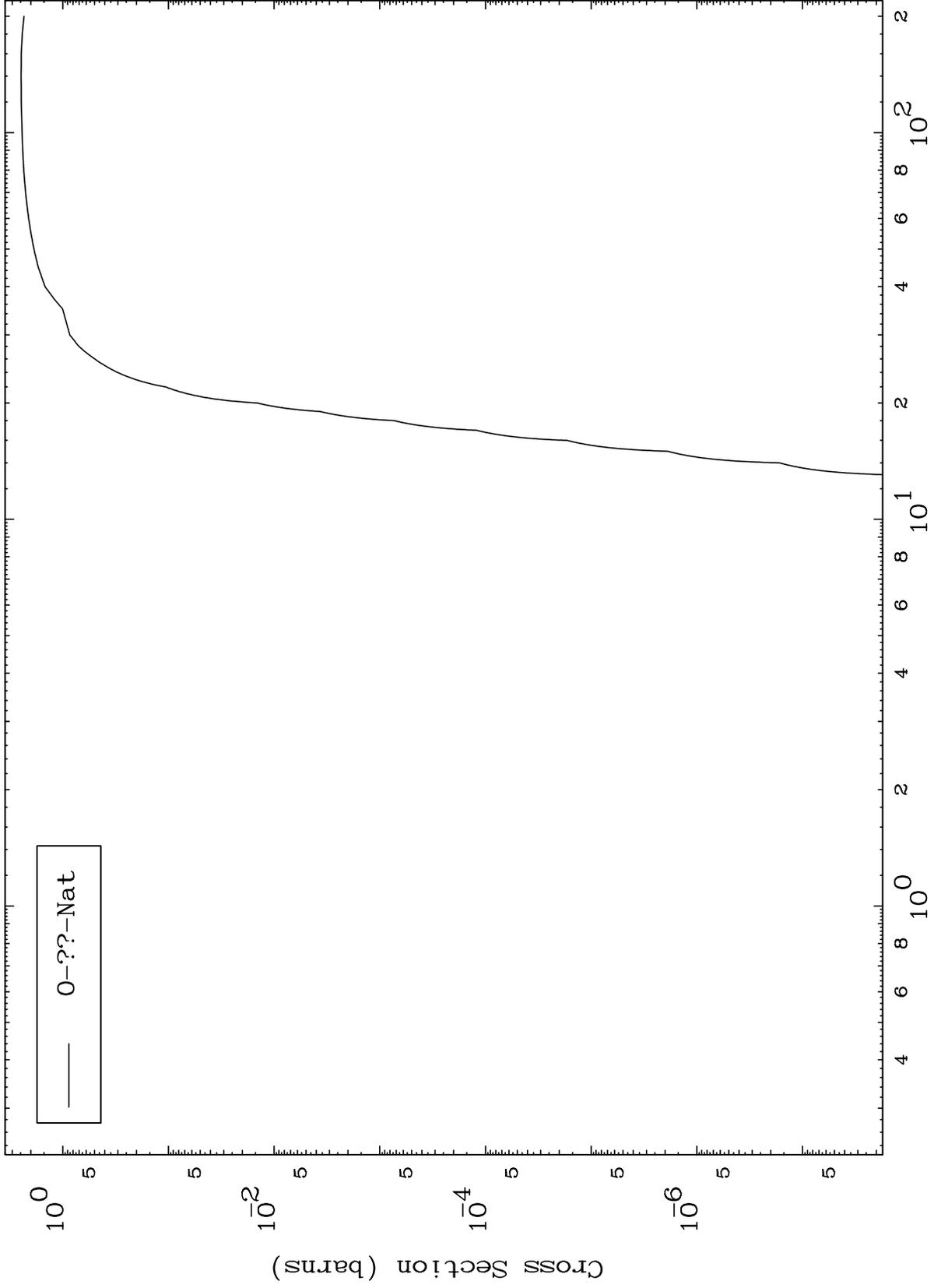
85-At-198

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Fission

85-At-198

Radionuclide Production Cross Section

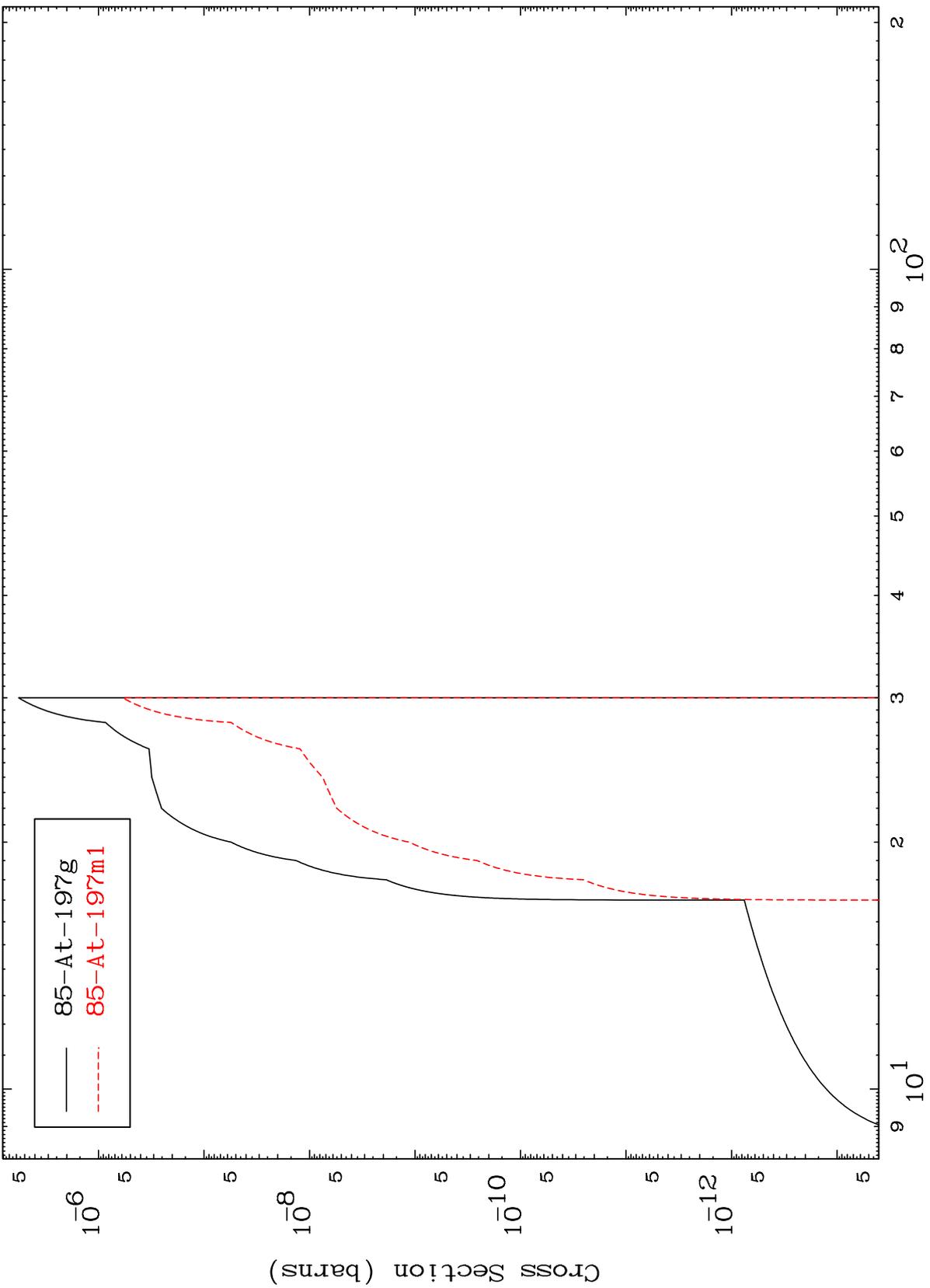


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(n,n') α

85-At-198

Radionuclide Production Cross Section



85-At-197g
85-At-197m1

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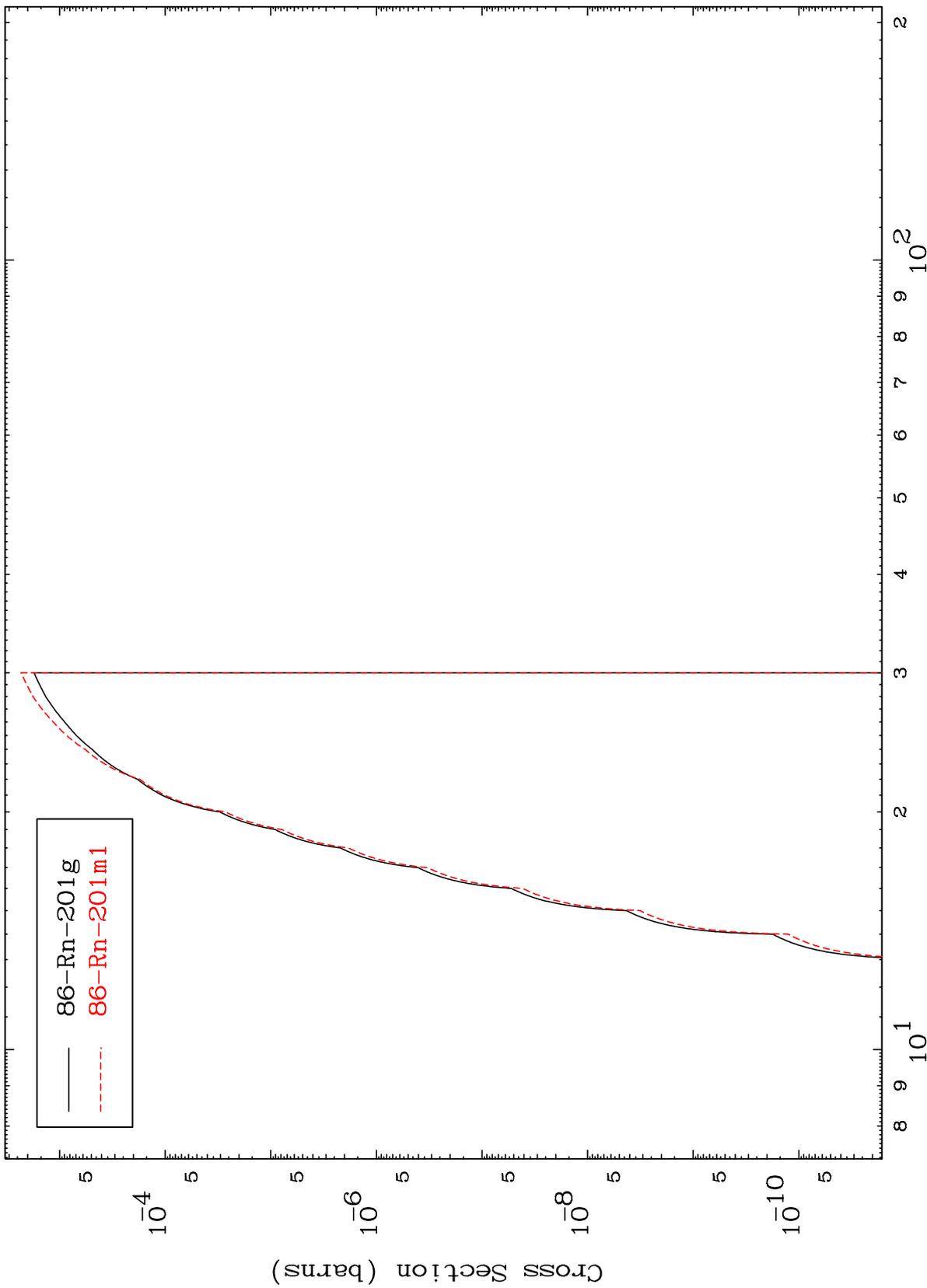
Incident Energy (MeV)

85-At-198

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85-At-198

(n,p)
Radionuclide Production Cross Section

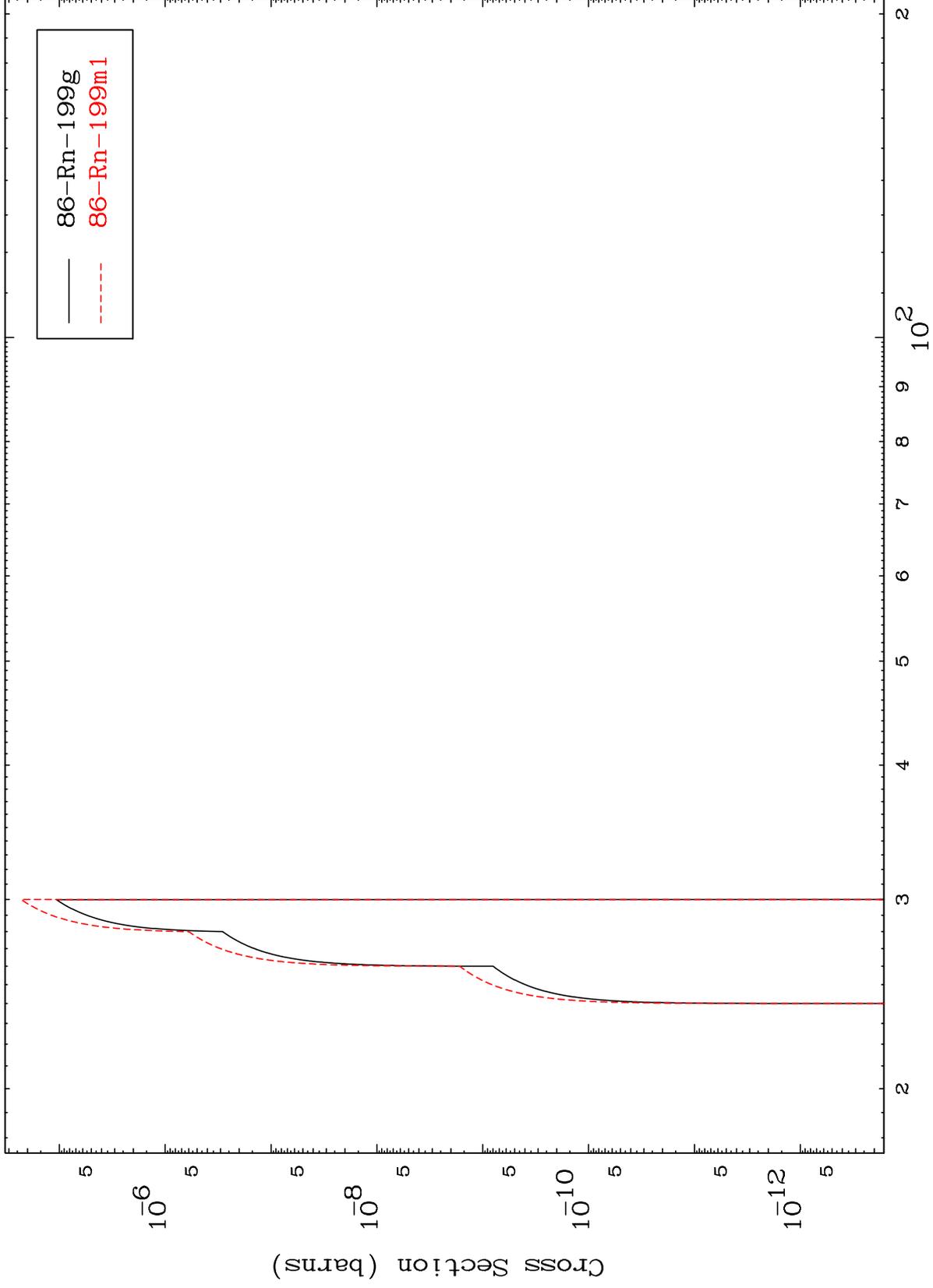


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Incident Energy (MeV)

85-At-198

(n, t)
Radionuclide Production Cross Section

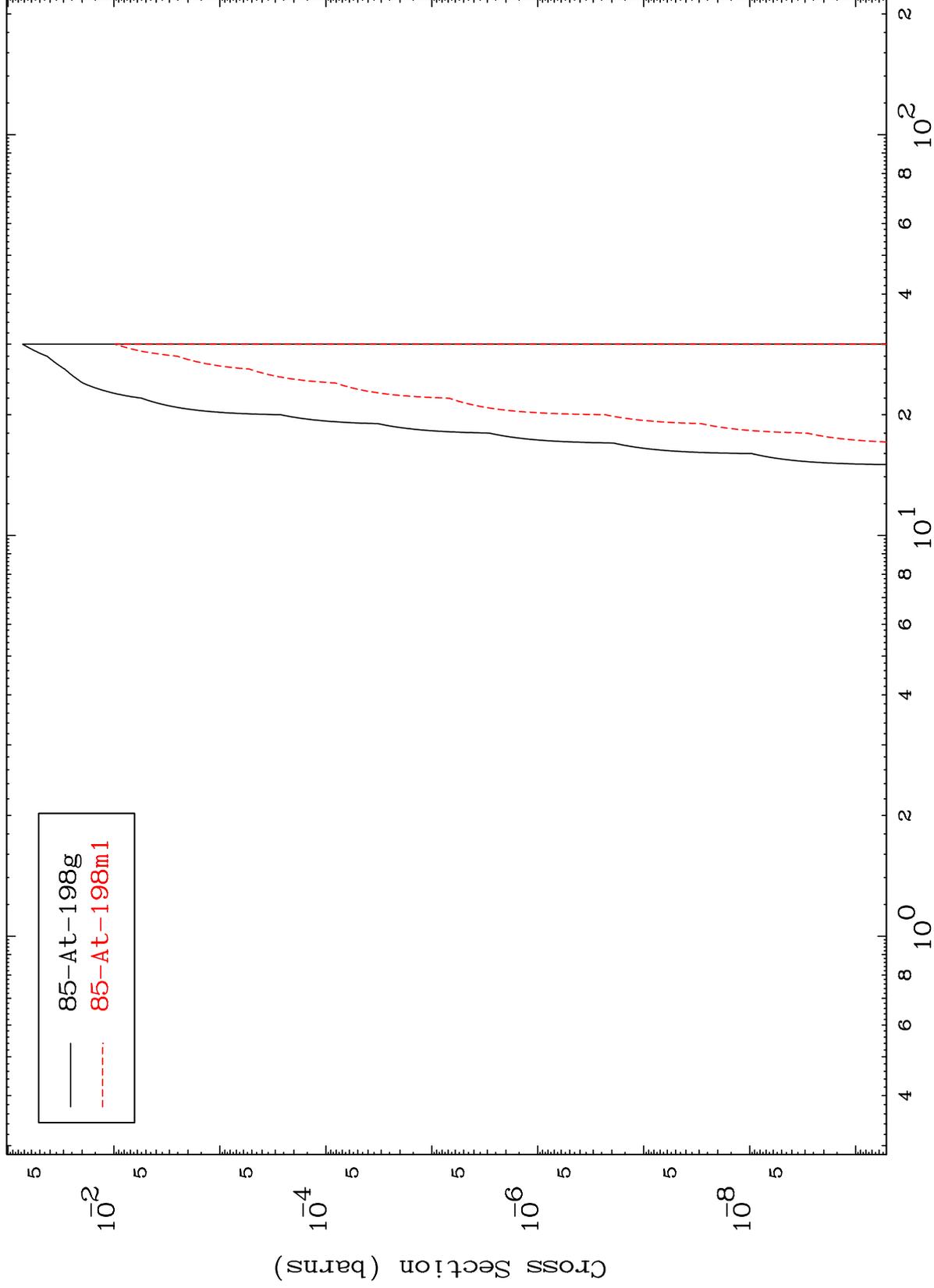


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(n, α)

85-At-198

Radionuclide Production Cross Section



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Incident Energy (MeV)

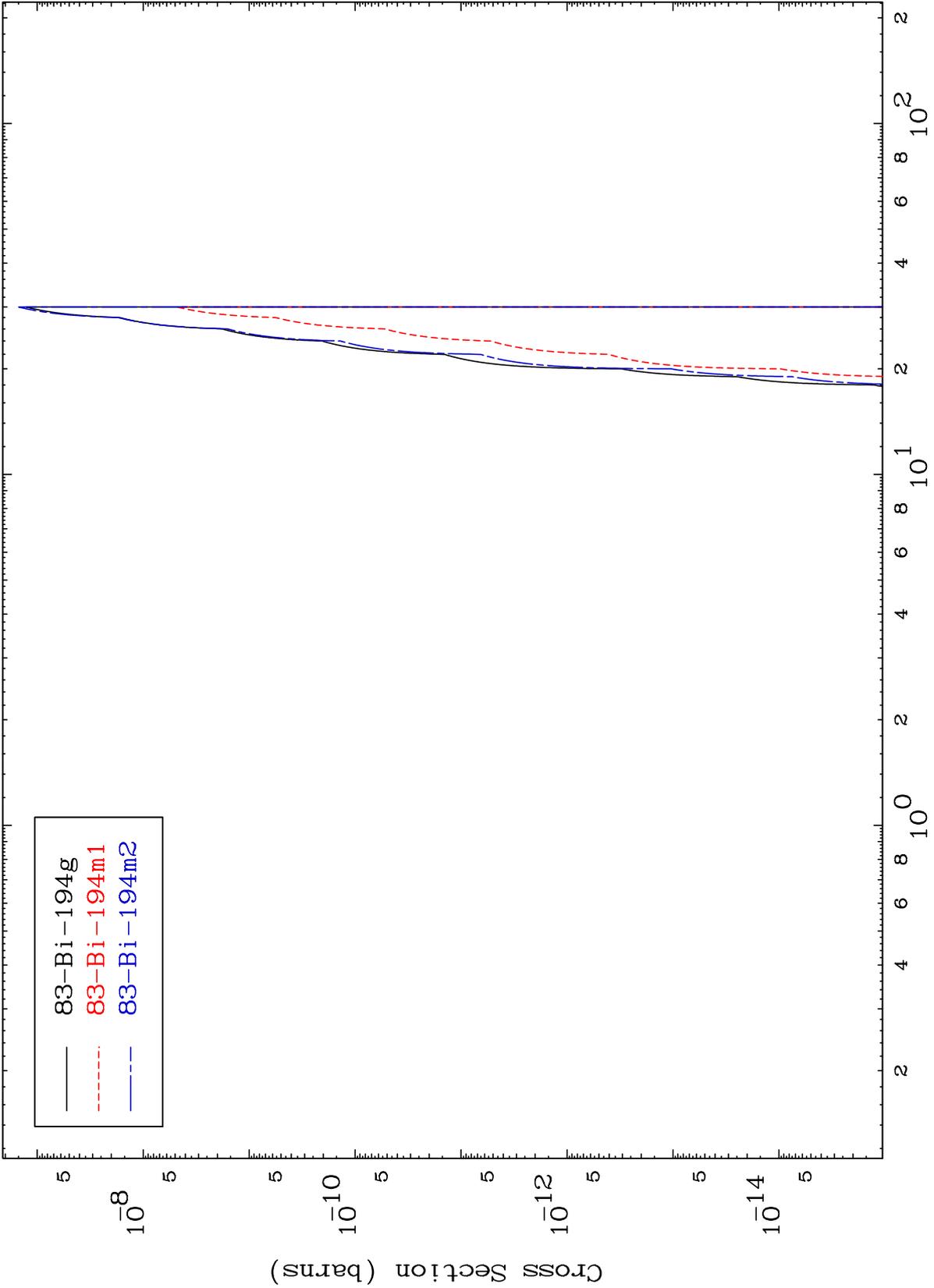
85-At-198

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(n,2α)

85-At-198

Radionuclide Production Cross Section



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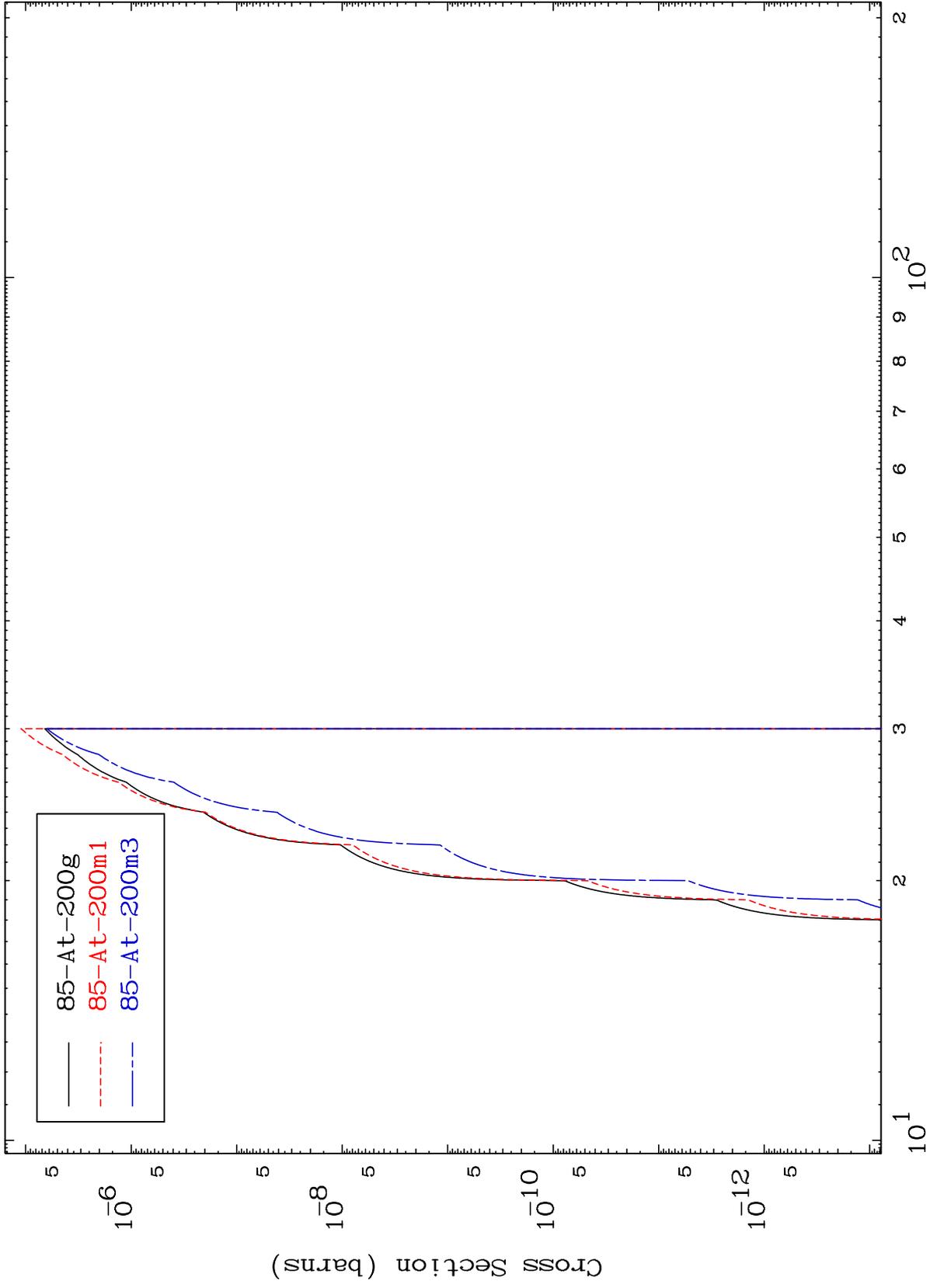
Incident Energy (MeV)

85-At-198

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85-At-198

(n,2p)
Radionuclide Production Cross Section



85-At-198

Incident Energy (MeV)

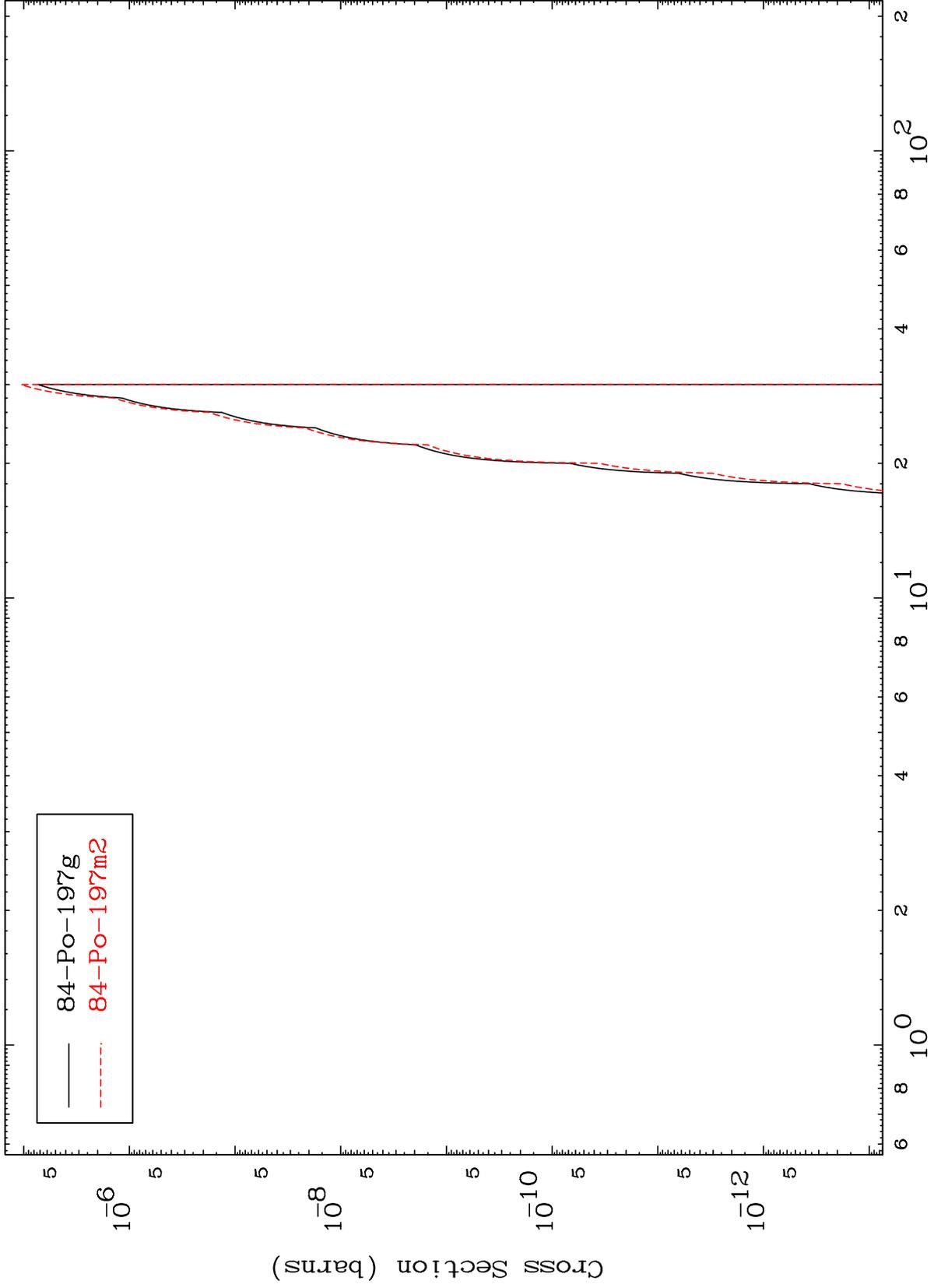
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MAT 8510

(n,p) α

85-At-198

Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-198