

Program EVALPLOT
(Version 2021-1)

by

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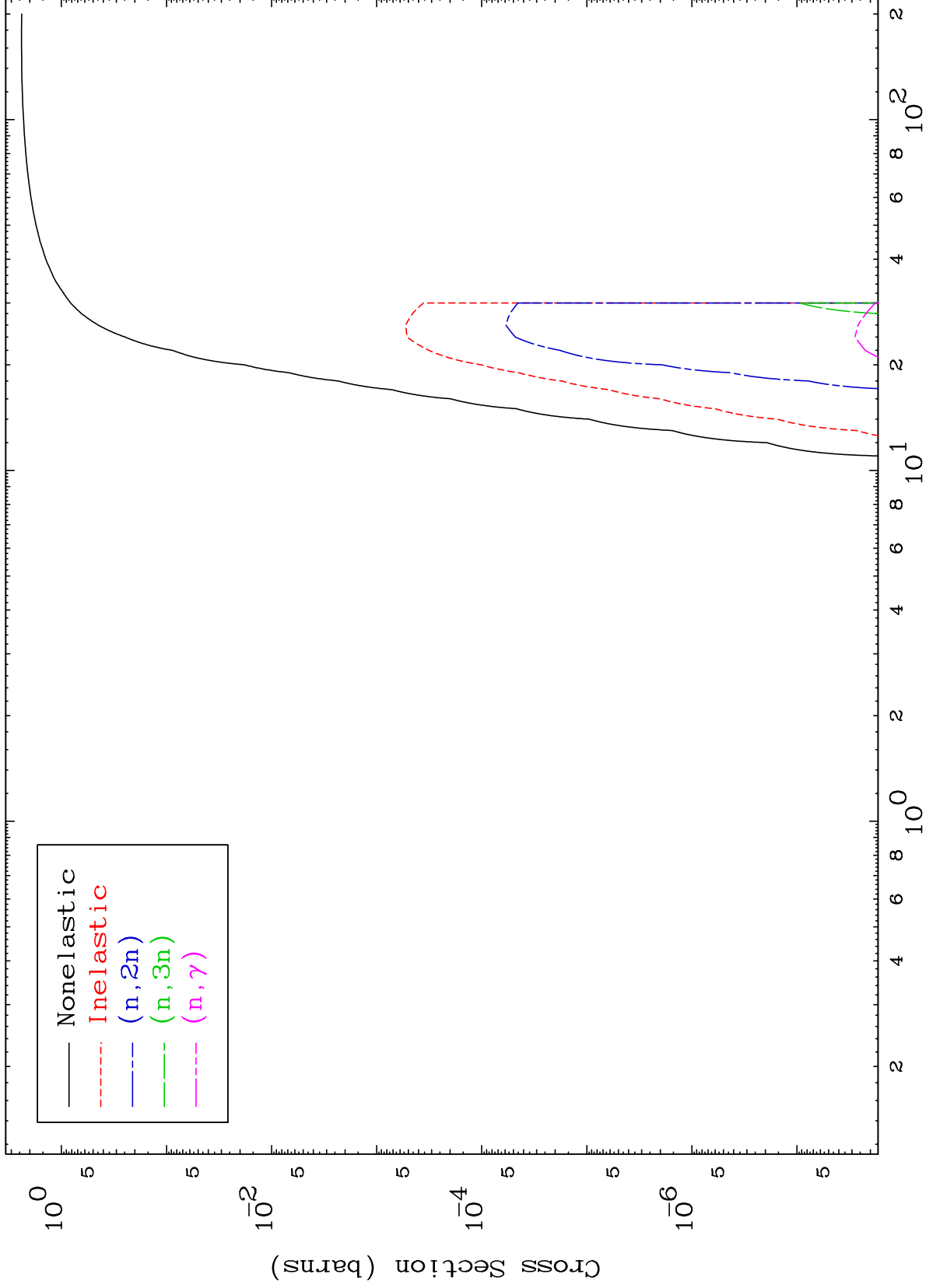
Press Mouse Button to Start

MAT 8519

He-3 Major

85-At-201

0 Kelvin Cross Sections



1

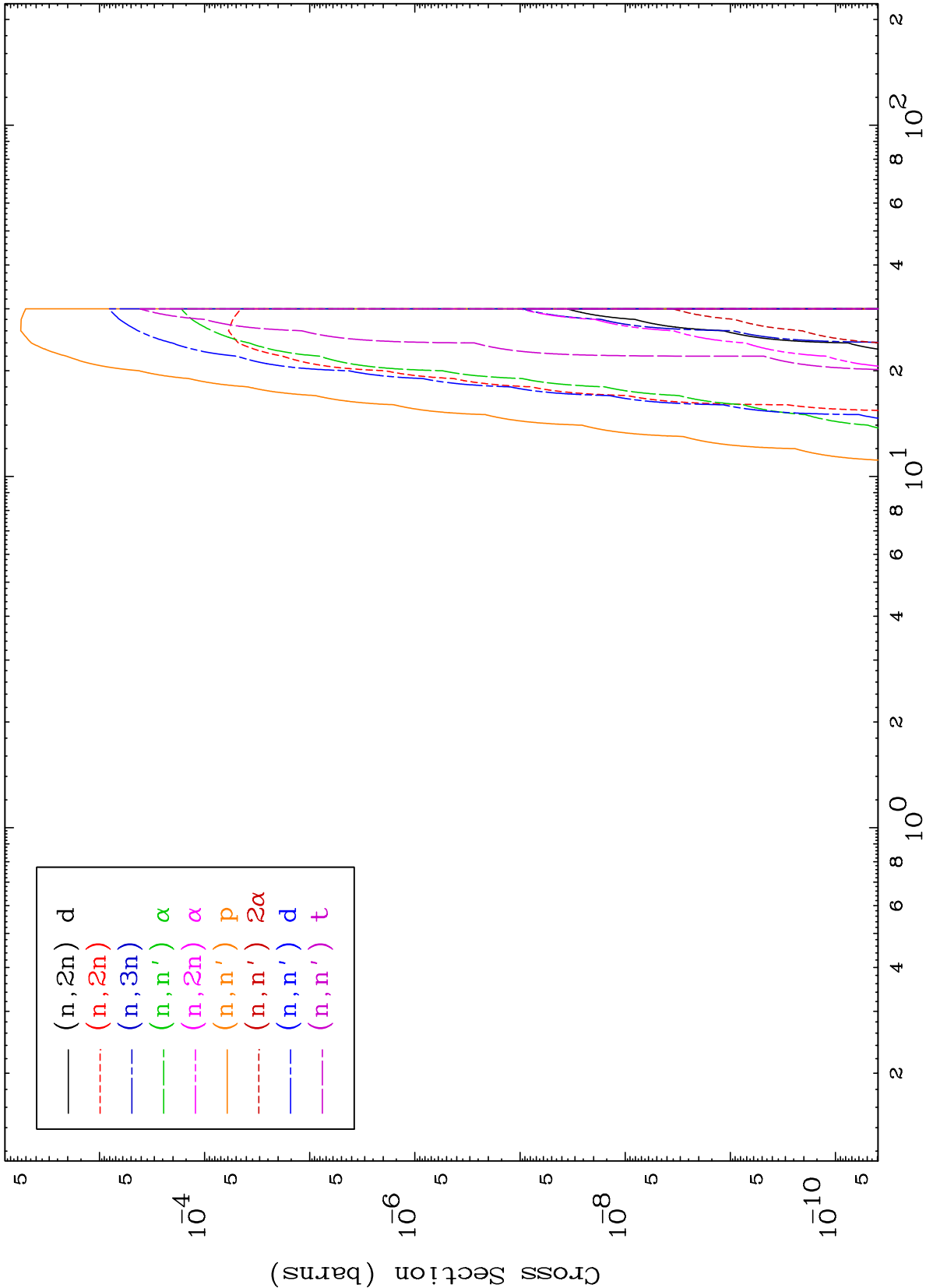
Incident Energy (MeV)

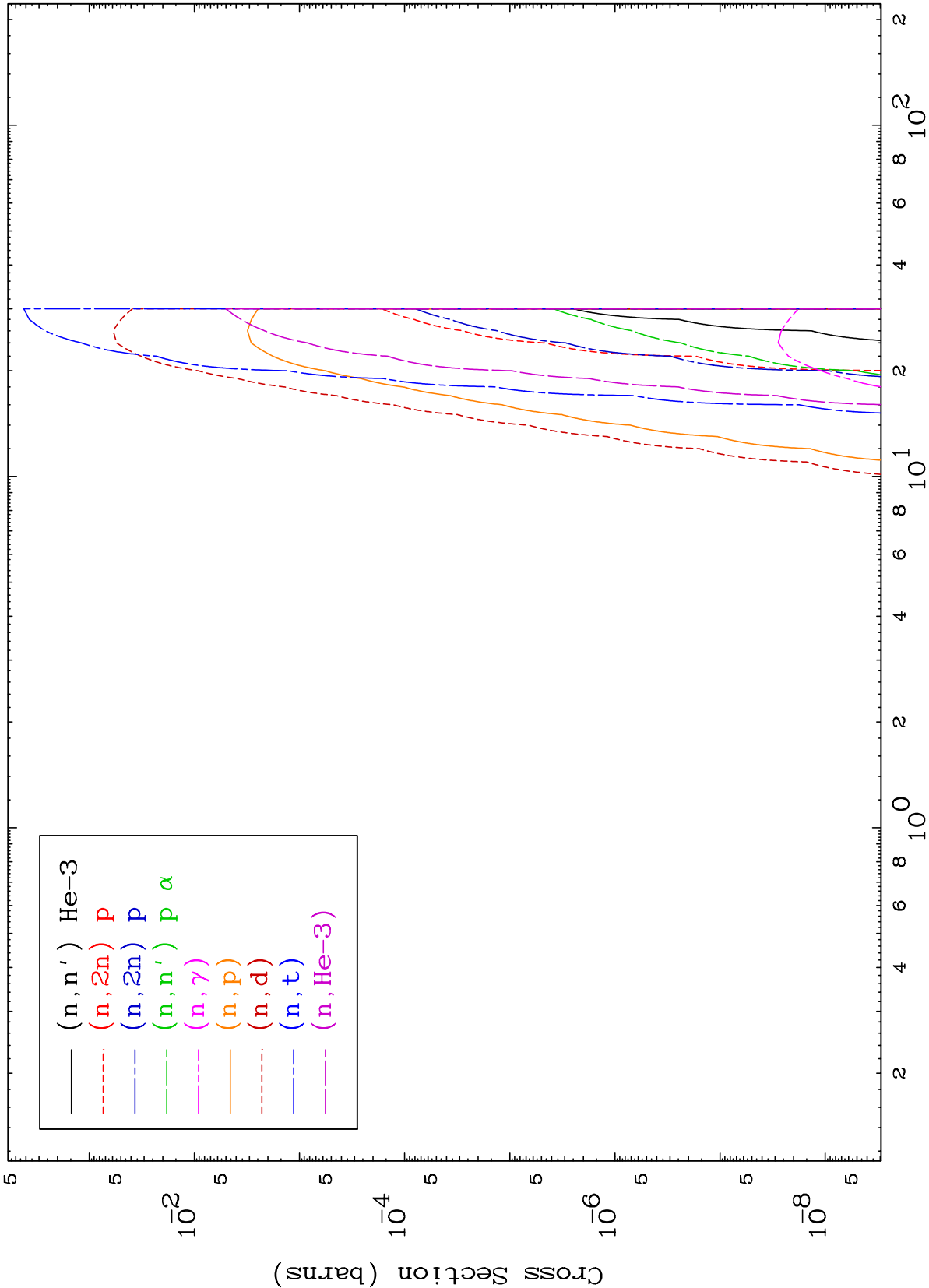
85-At-201

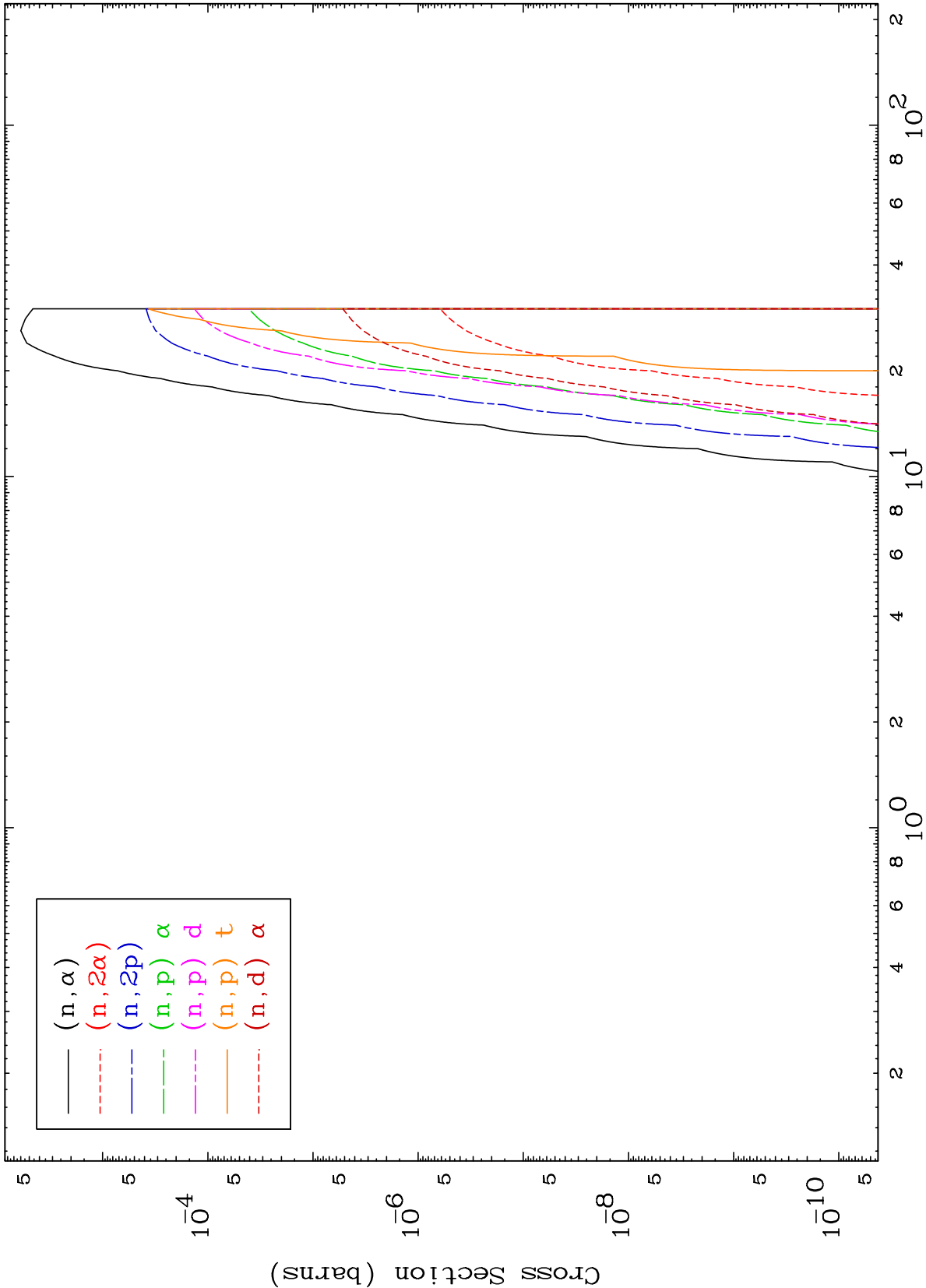
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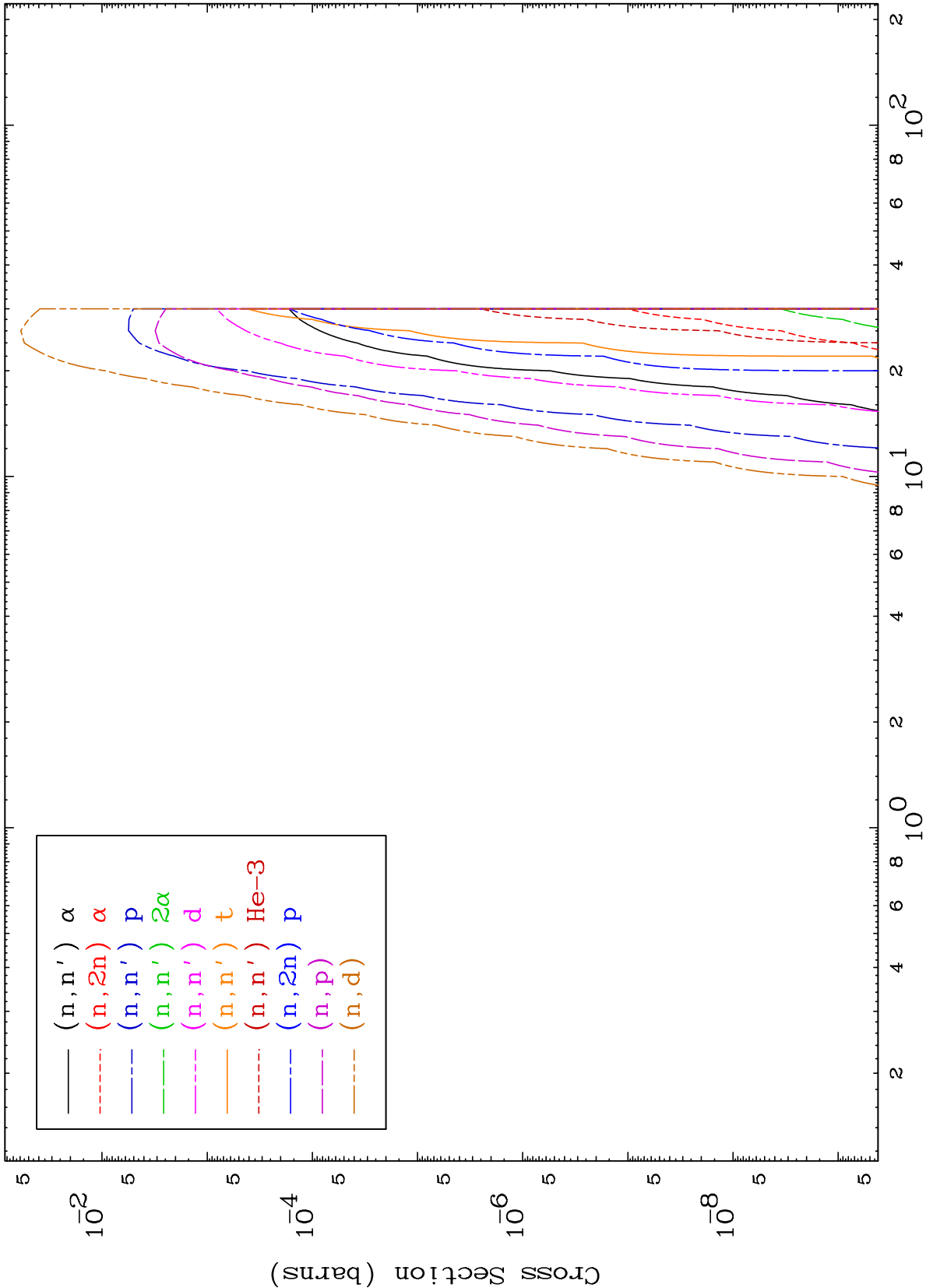
He-3 Neutron Absorption
0 Kelvin Cross Sections

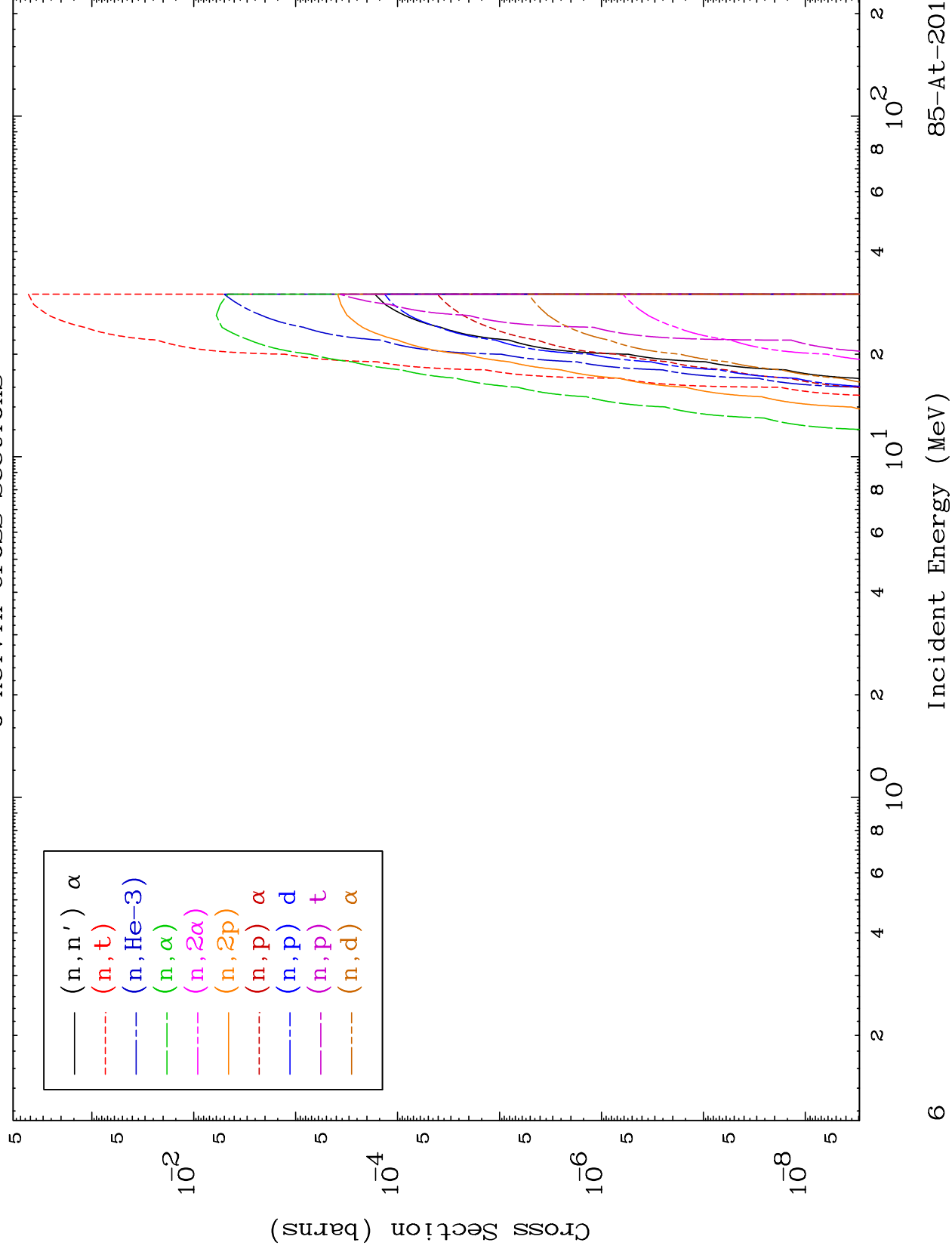
85-At-201







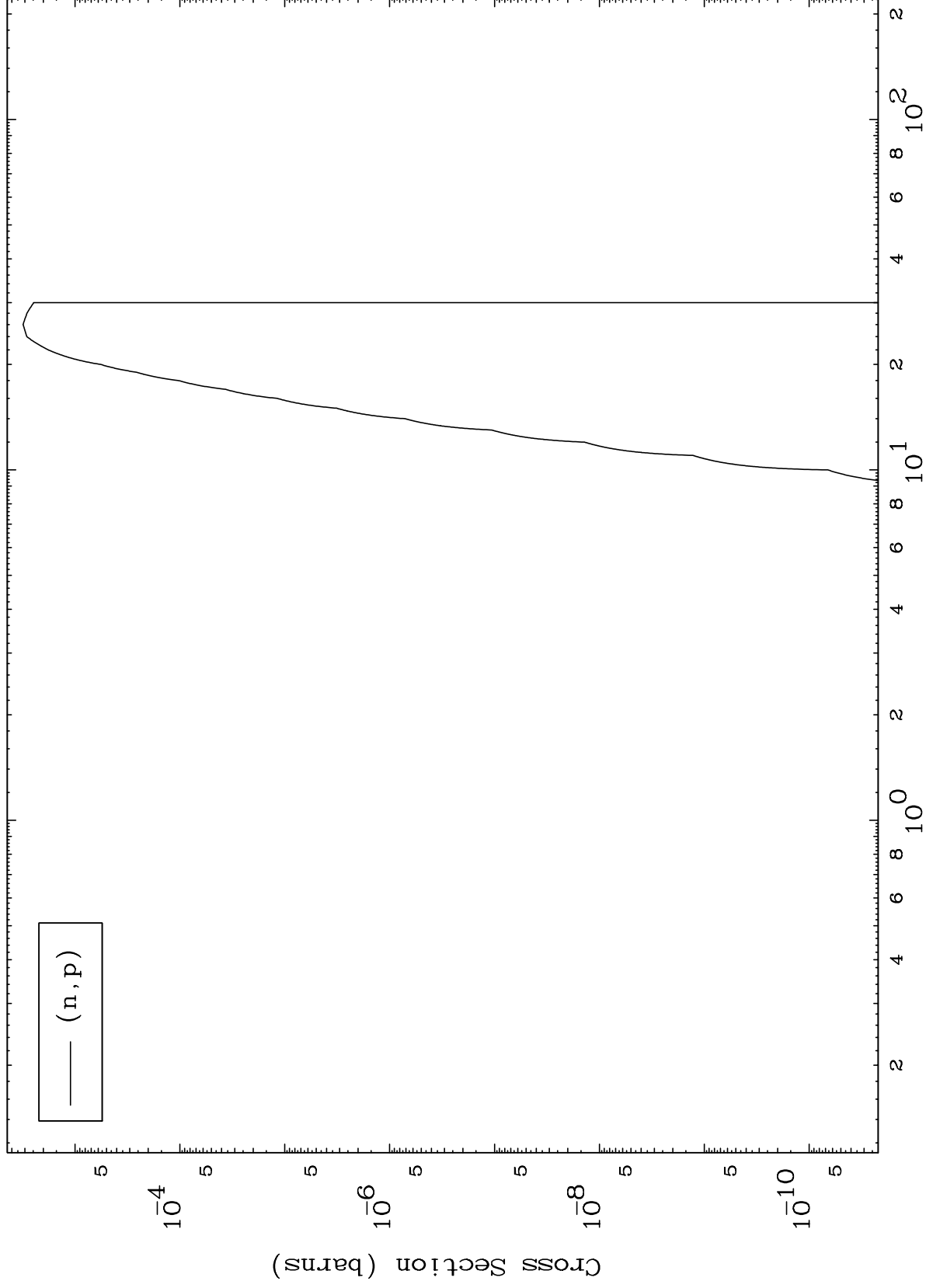




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(He-3,p) Levels
0 Kelvin Cross Sections



85-At-201

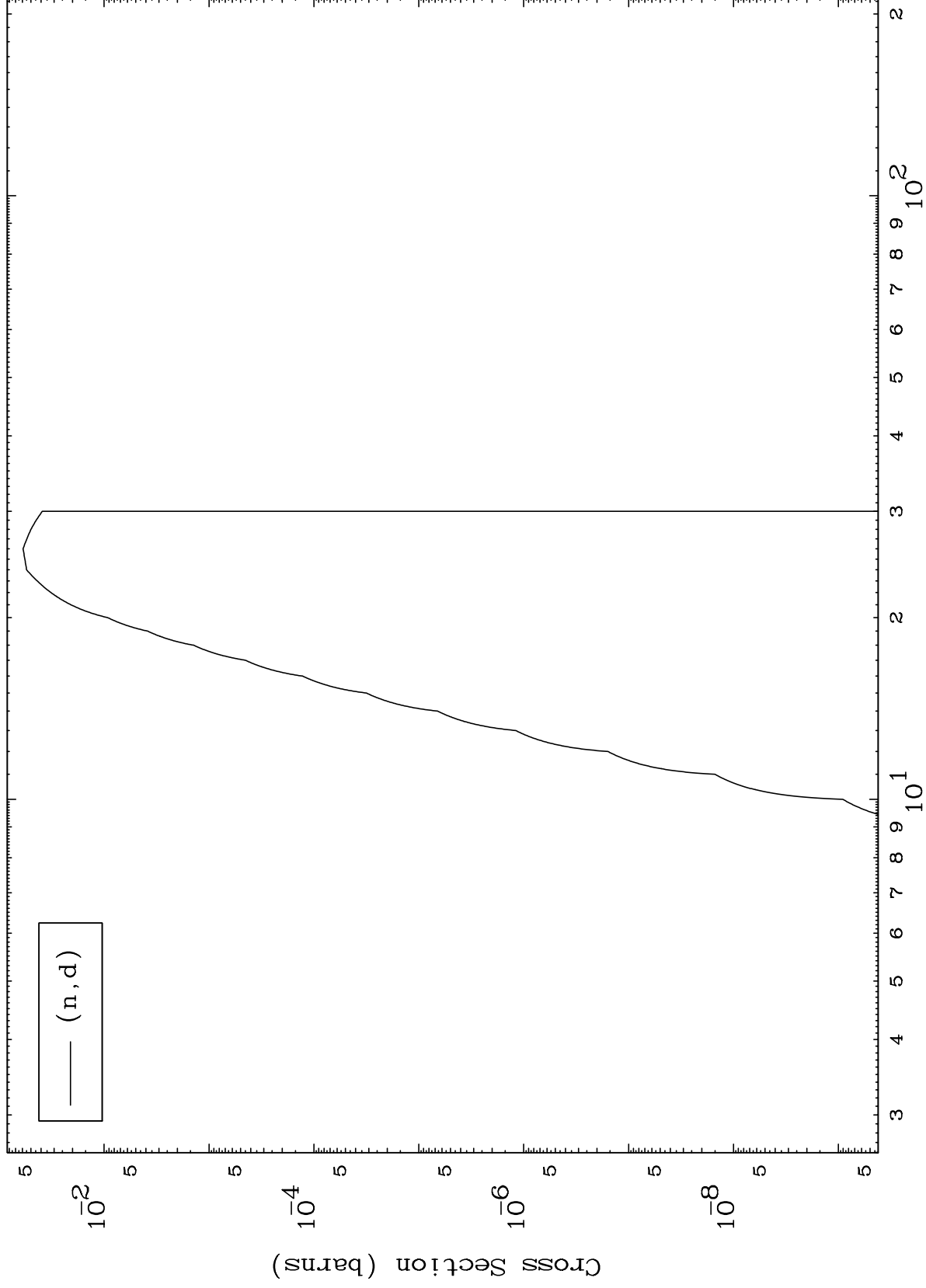
Incident Energy (MeV)

7

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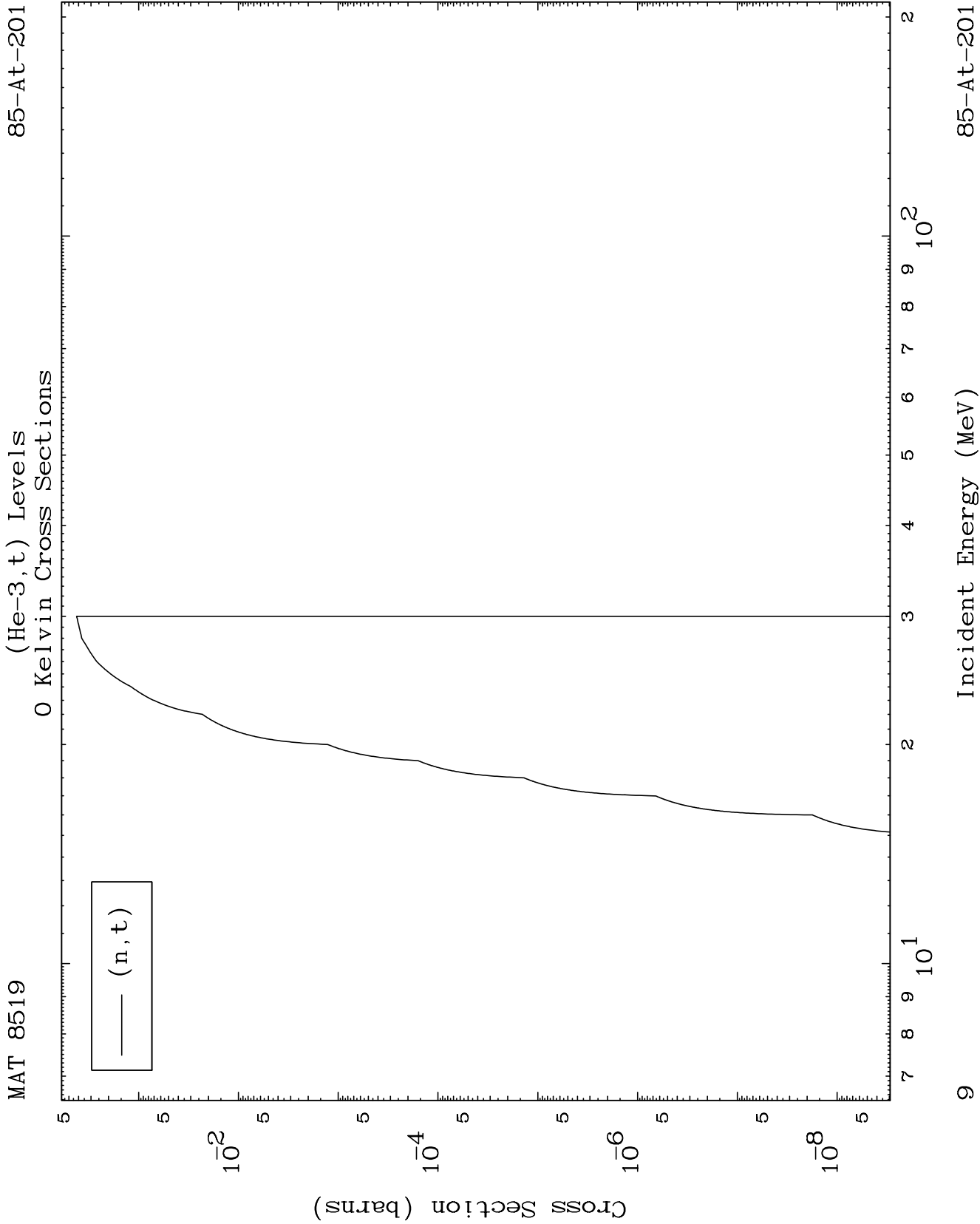
(He-3,d) Levels
0 Kelvin Cross Sections

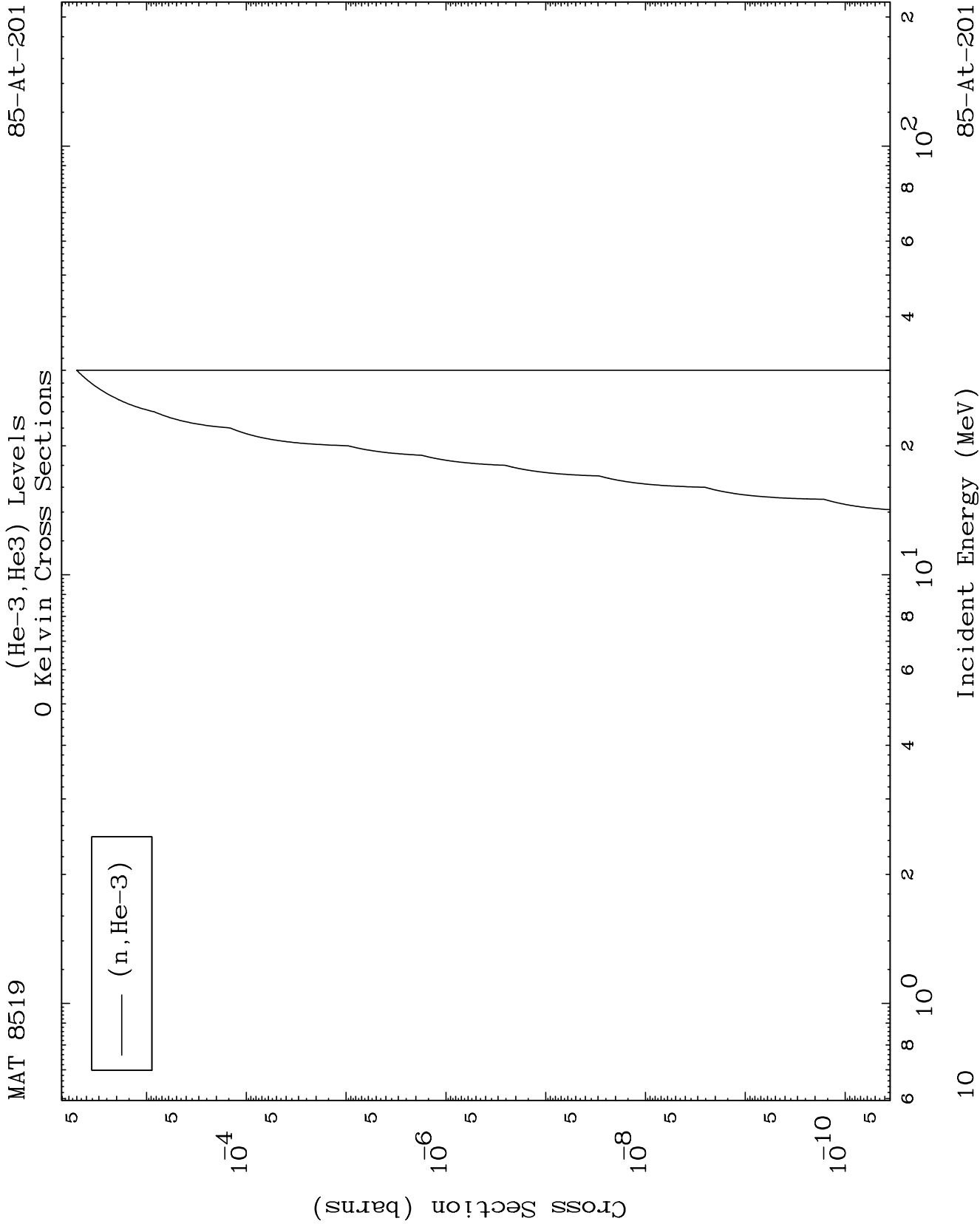


85-At-201

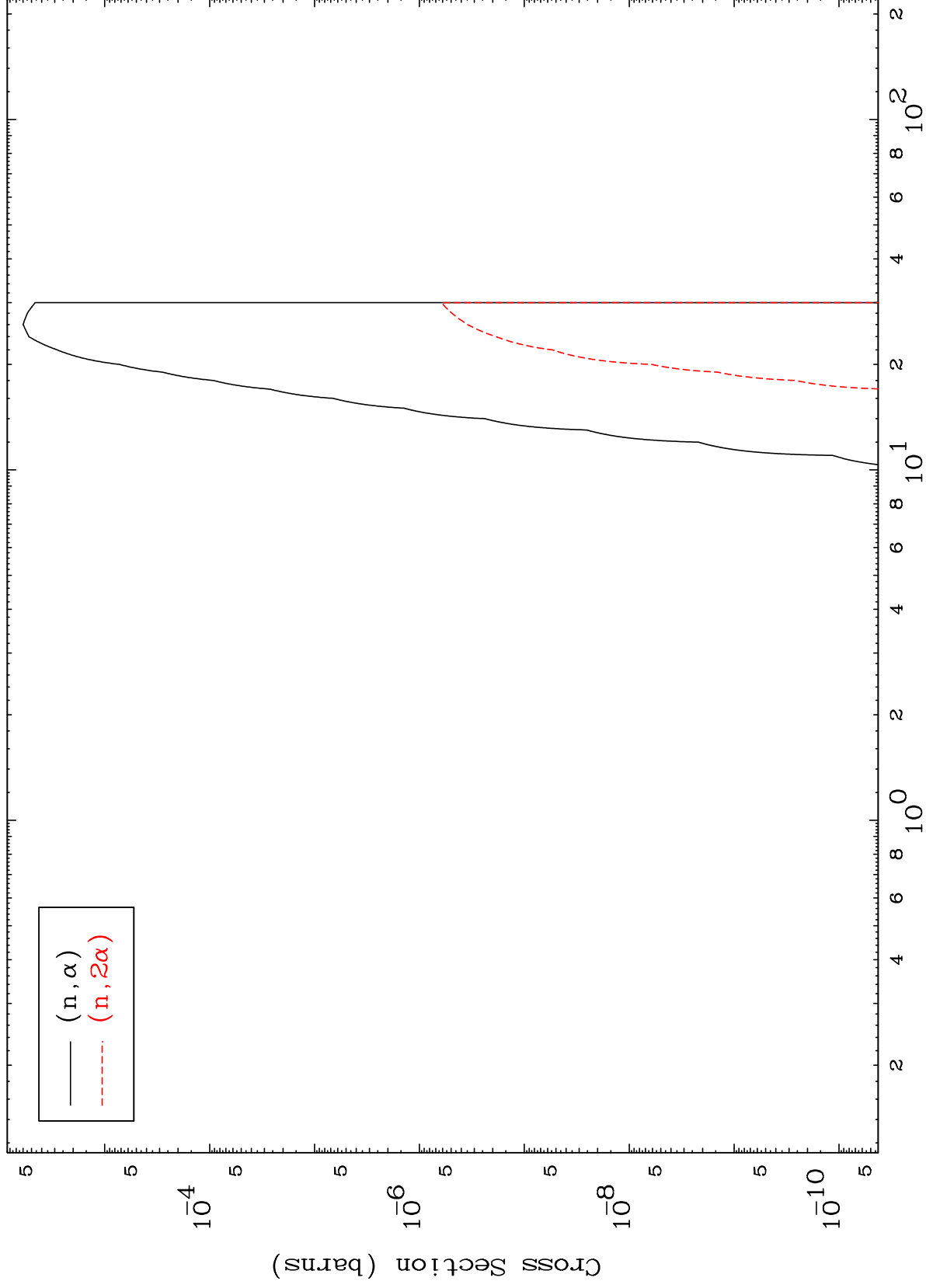
Incident Energy (MeV)

8





(He-3, α) Levels
0 Kelvin Cross Sections

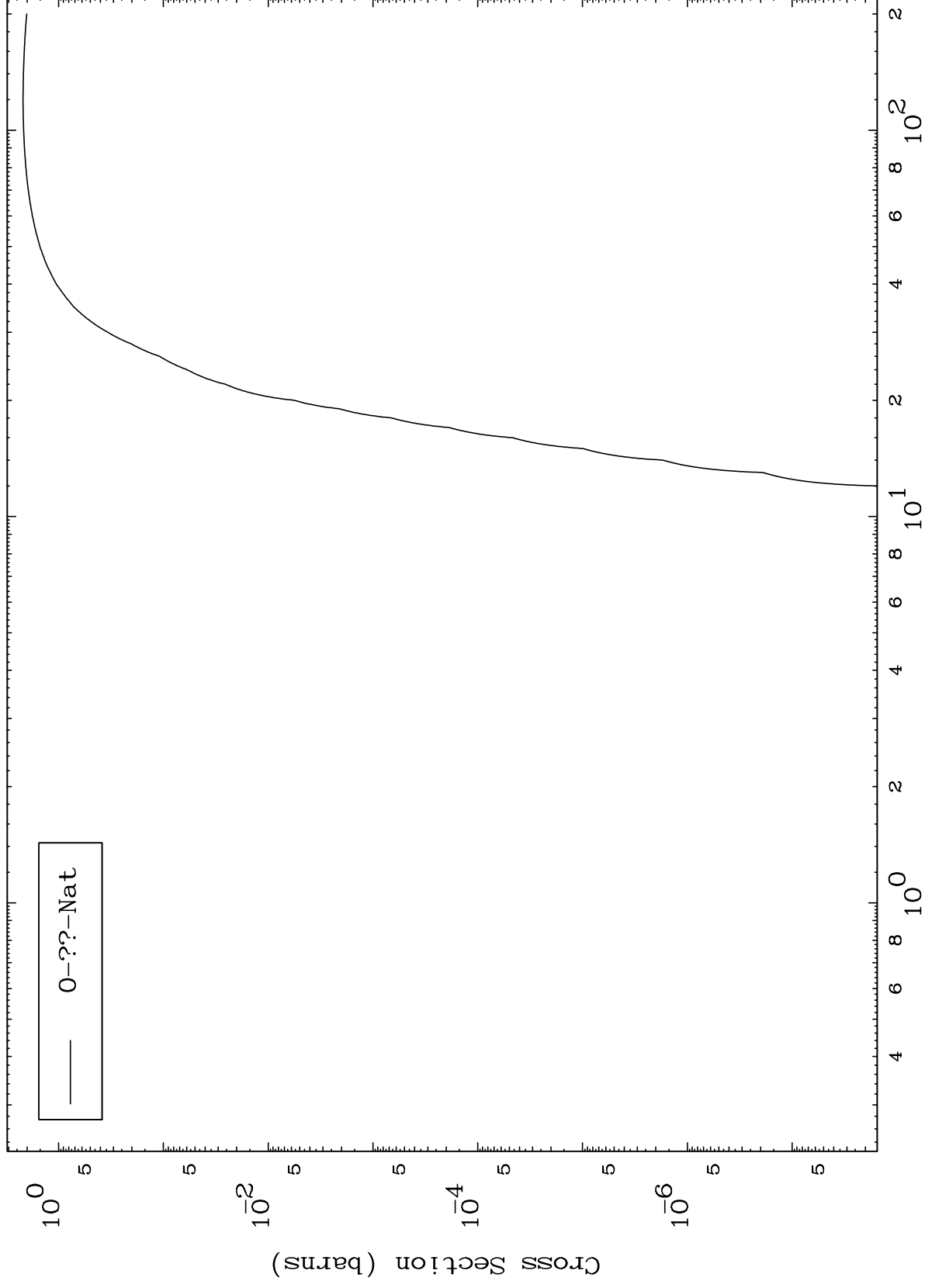


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Fission

85-At-201

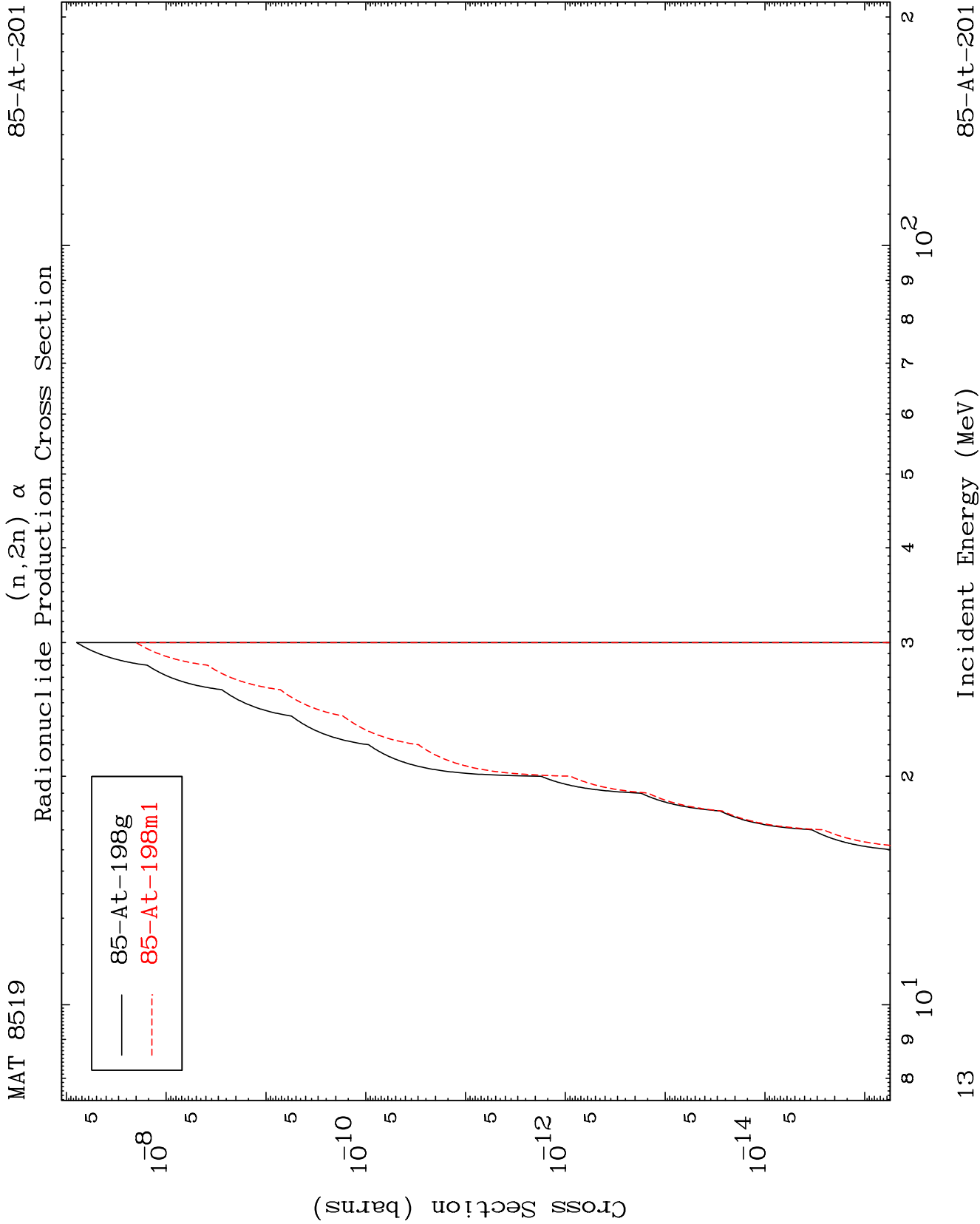
Radionuclide Production Cross Section



12

Incident Energy (MeV)

85-At-201

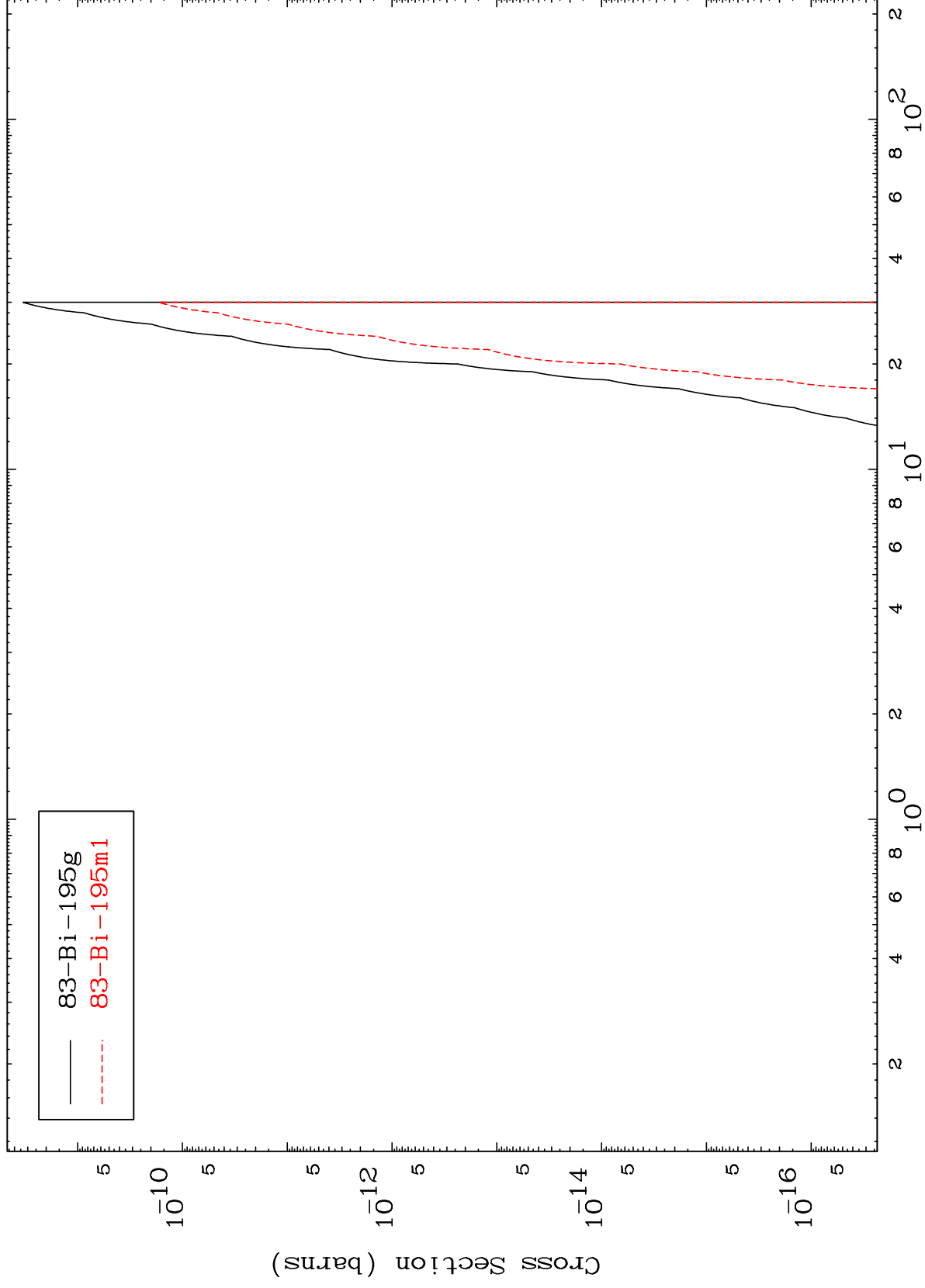


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(n,n') 2α

85-At-201

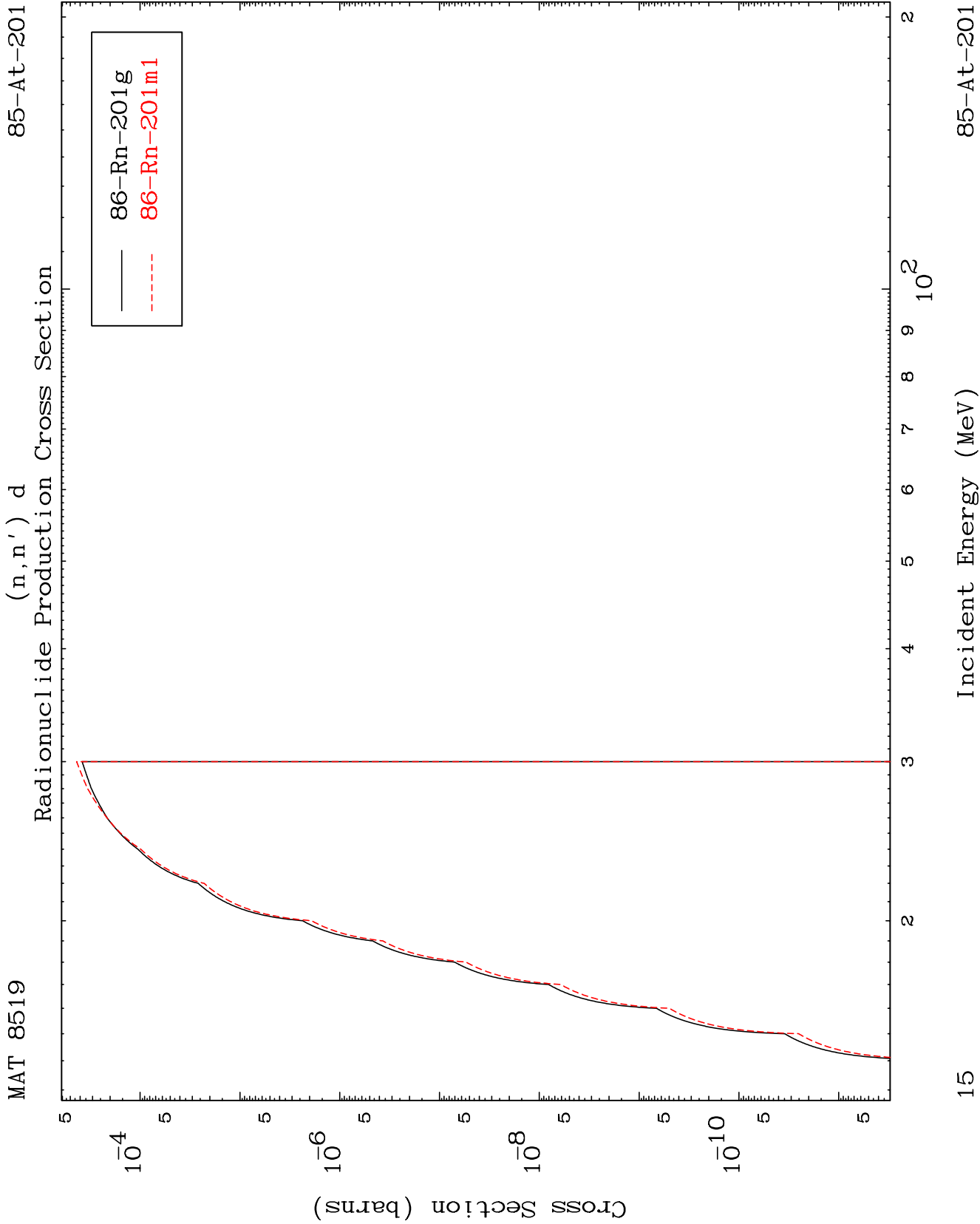
Radionuclide Production Cross Section

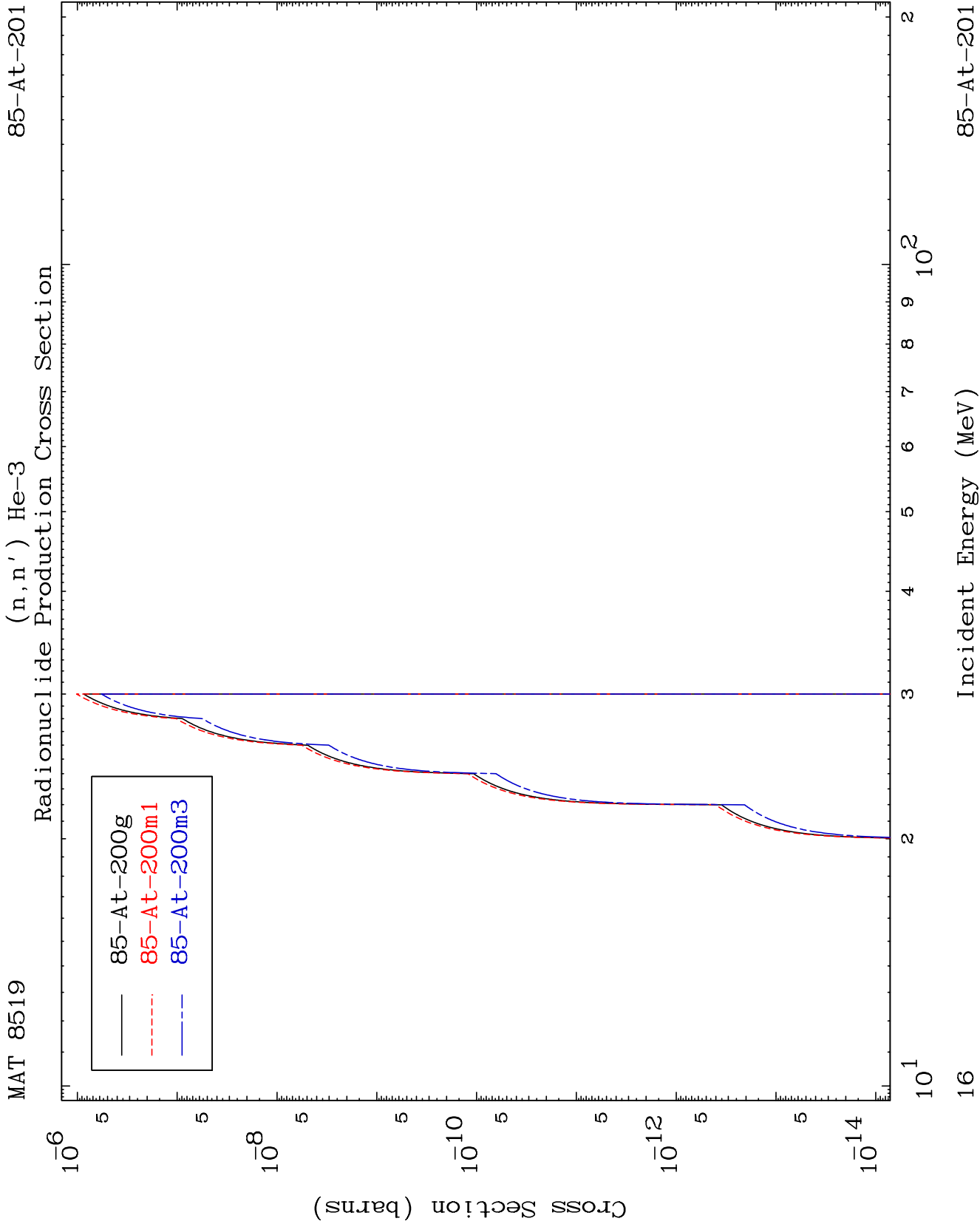


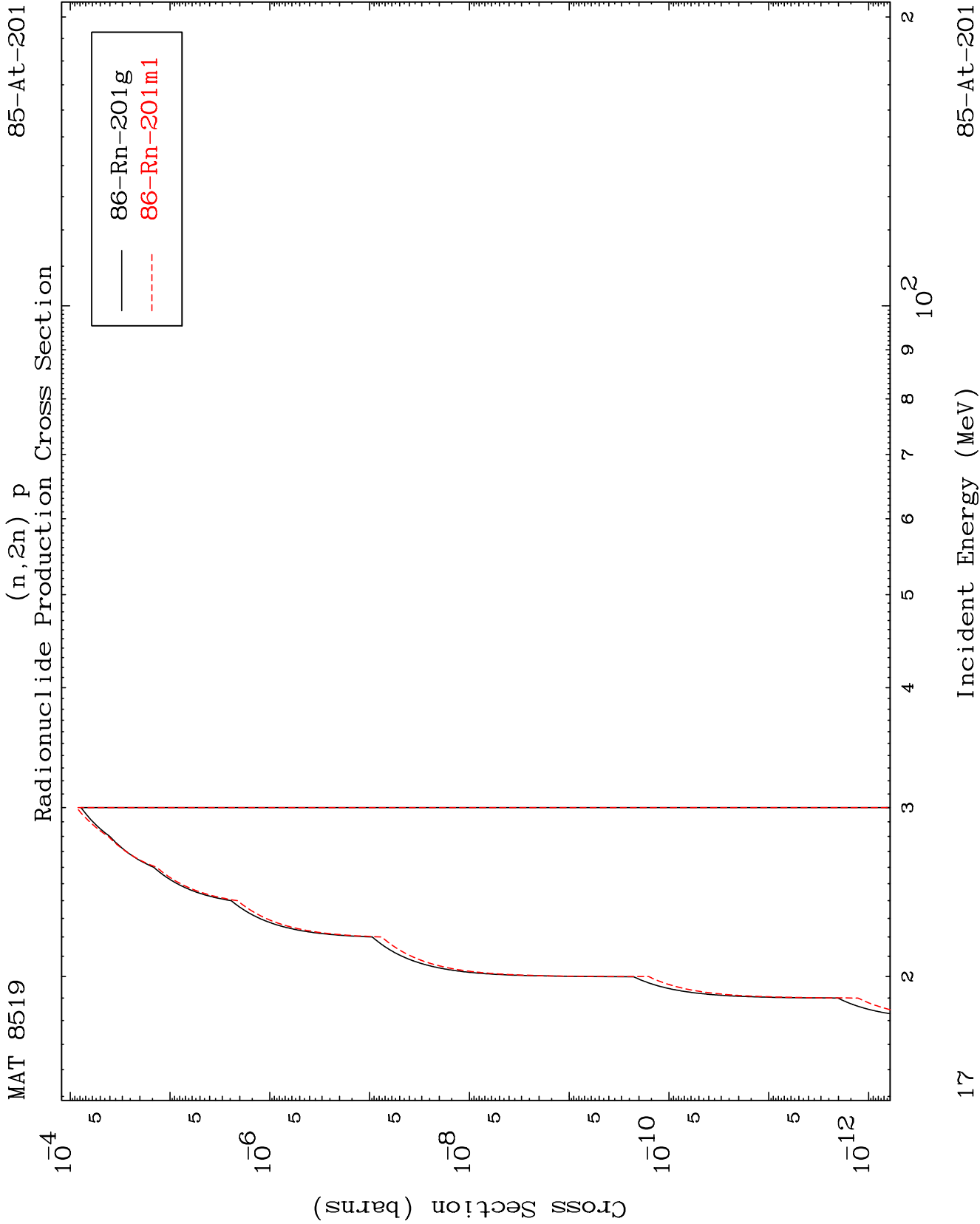
14

Incident Energy (MeV)

85-At-201



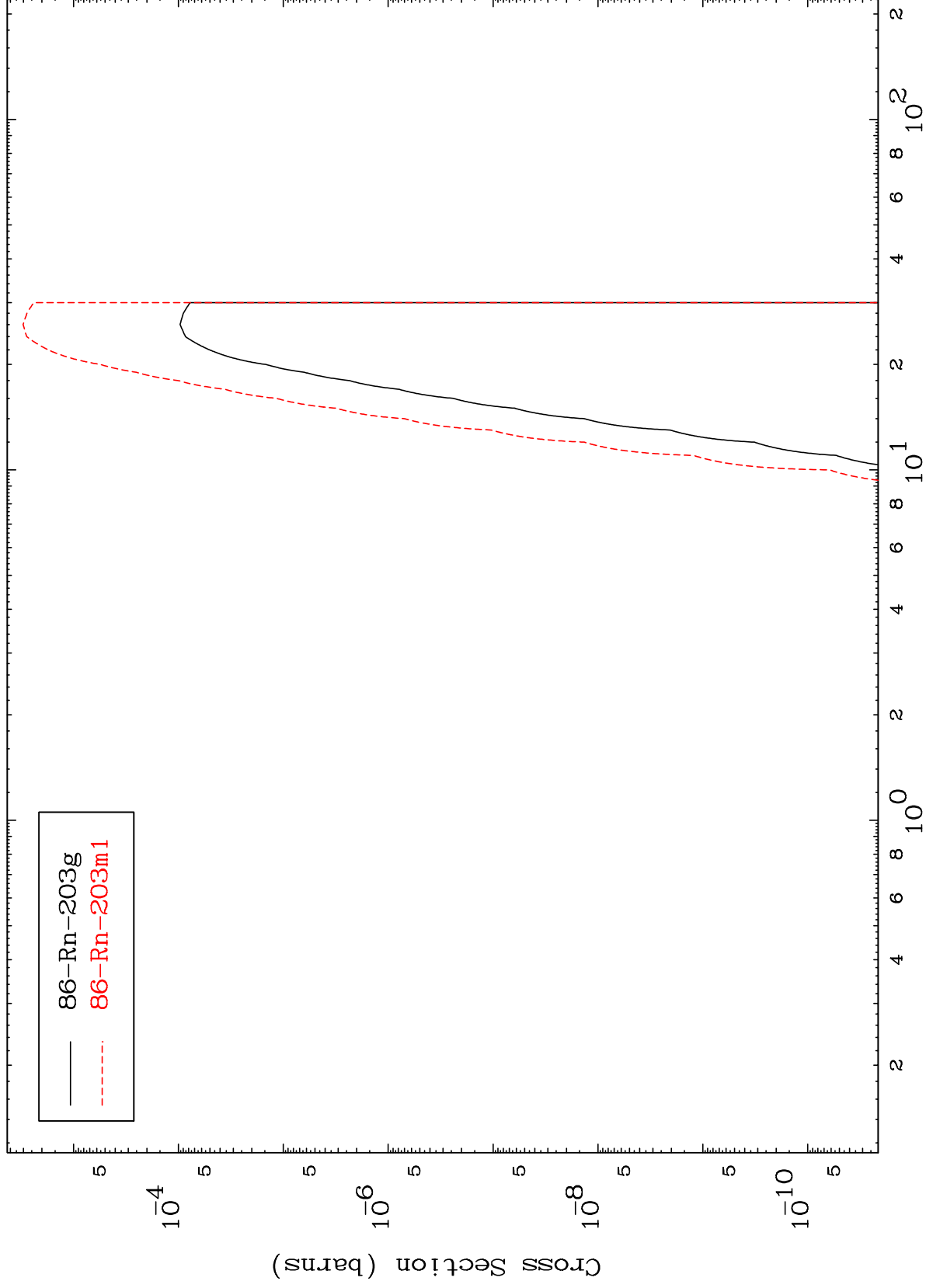




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Radionuclide Production Cross Section



19

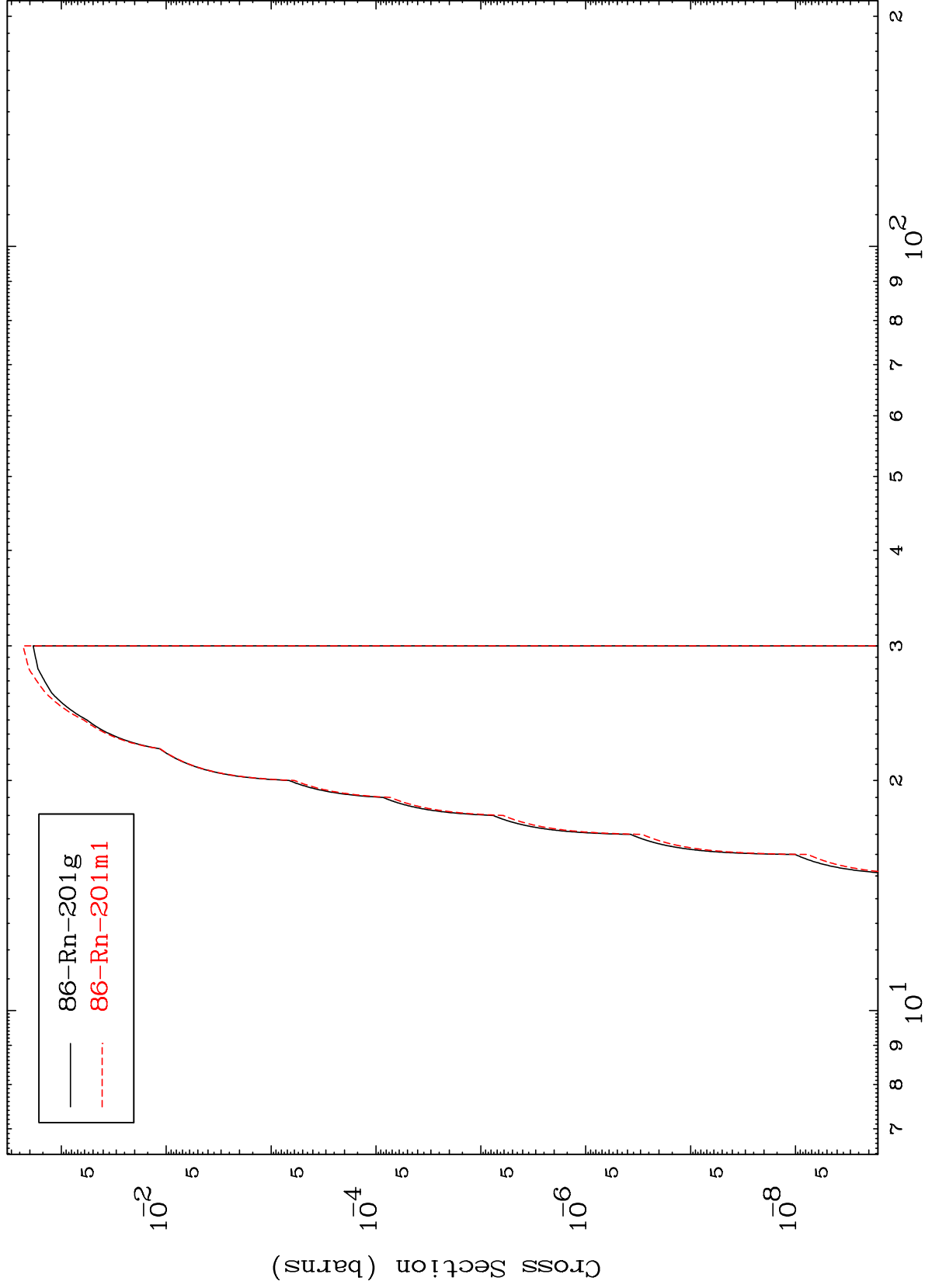
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,t)

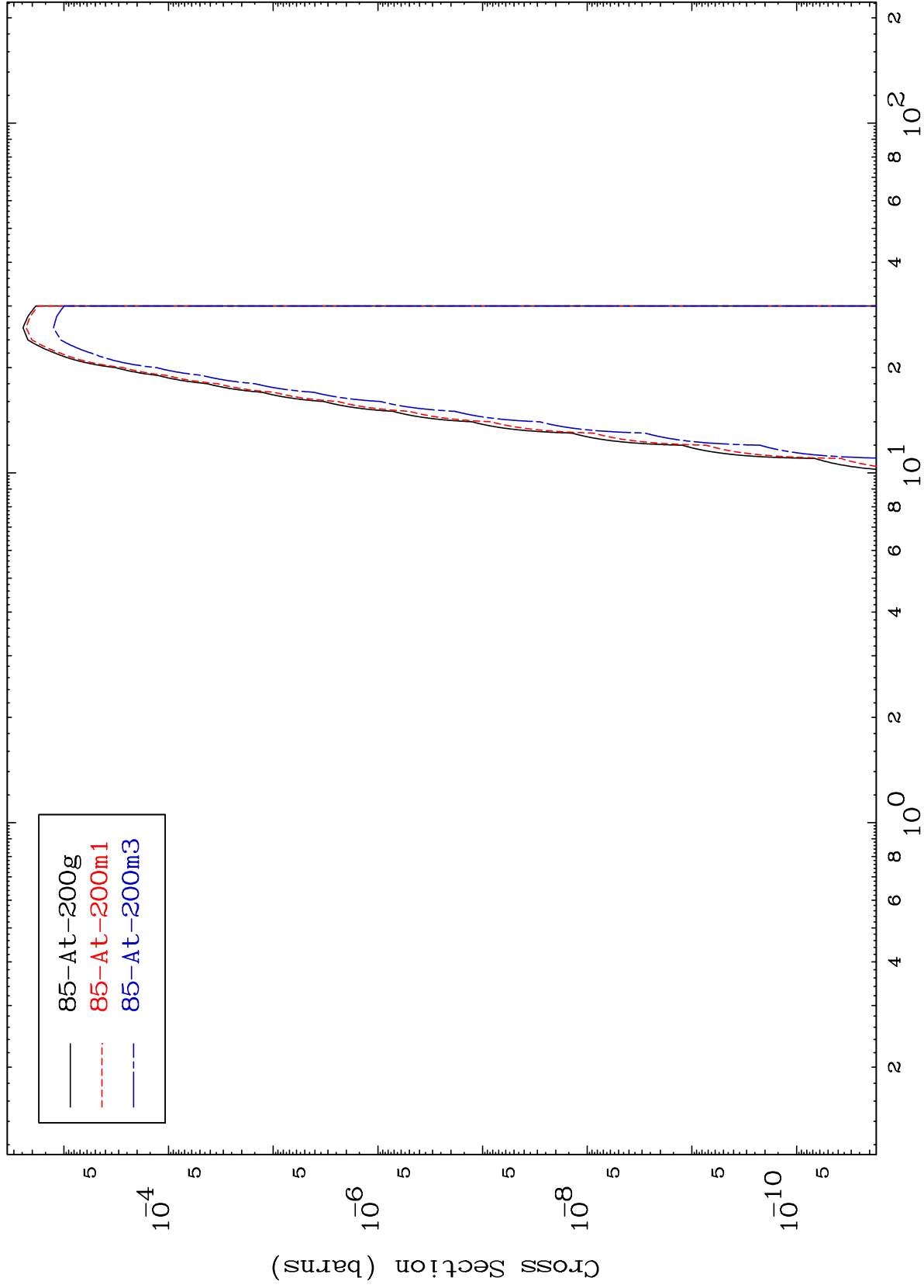


20

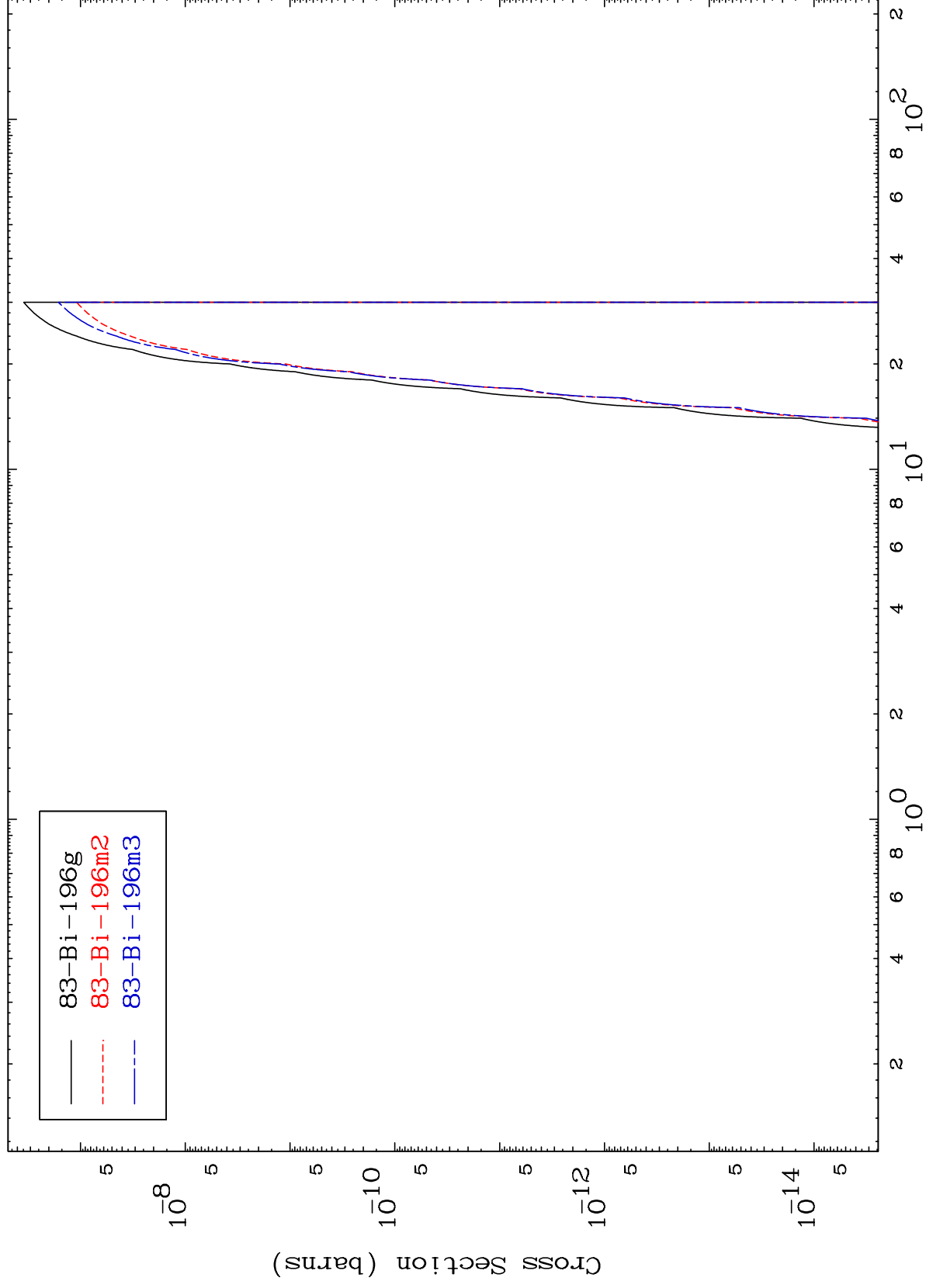
Incident Energy (MeV)

85-At-201

Radionuclide Production Cross Section
(n, α)



Radionuclide Production Cross Section
(n,2α)

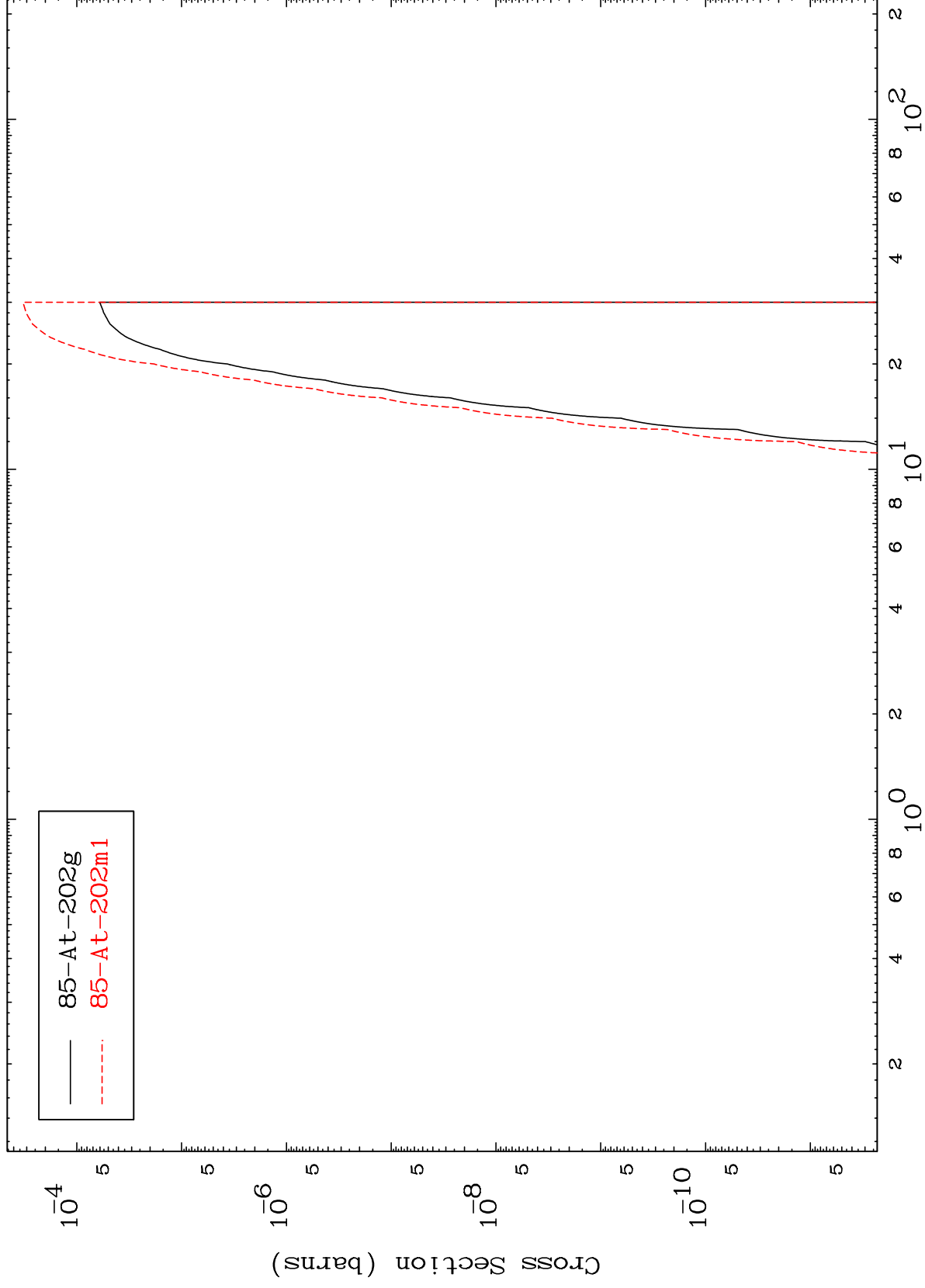


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(n,2p)

85-At-201

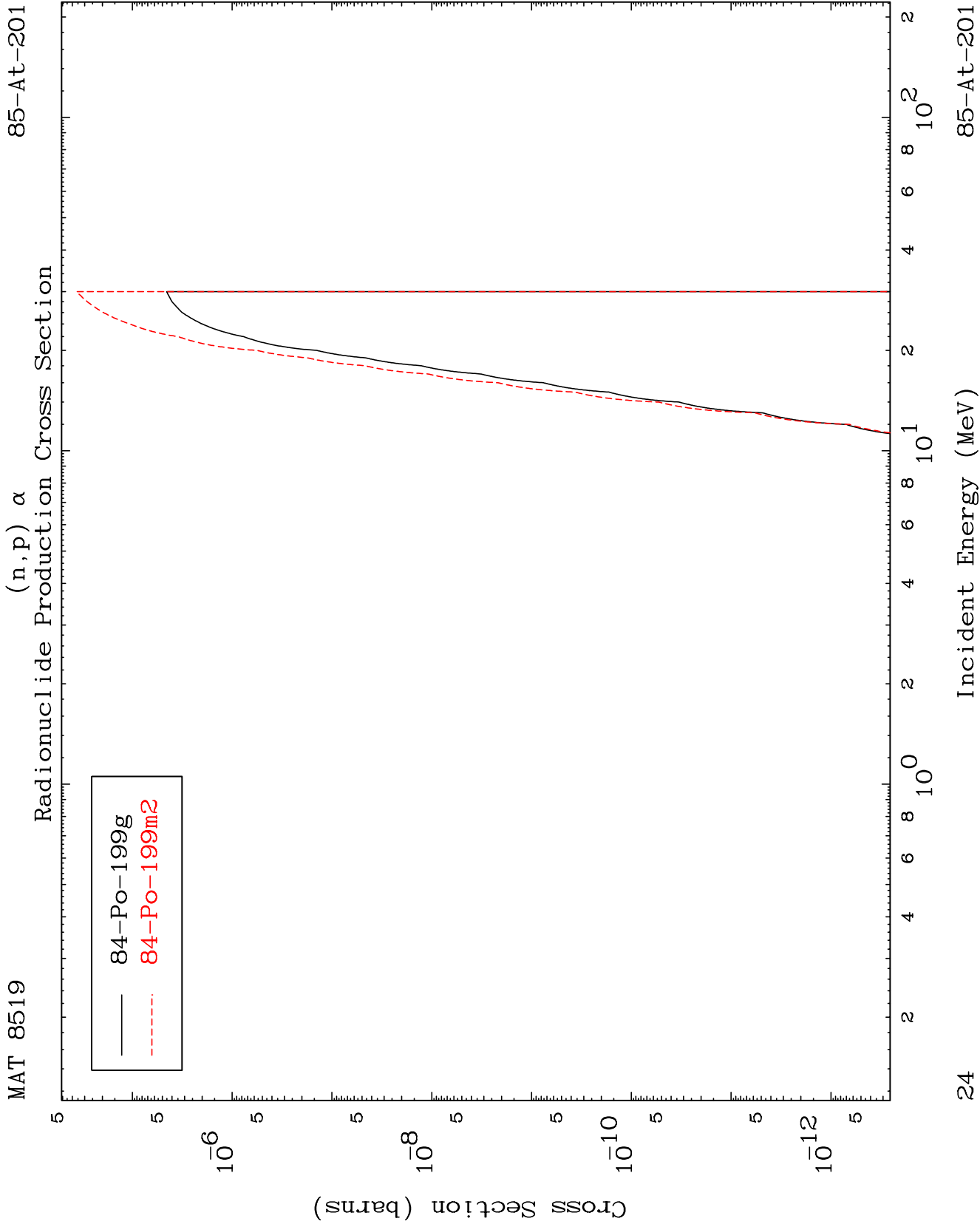
Radionuclide Production Cross Section



23

Incident Energy (MeV)

85-At-201

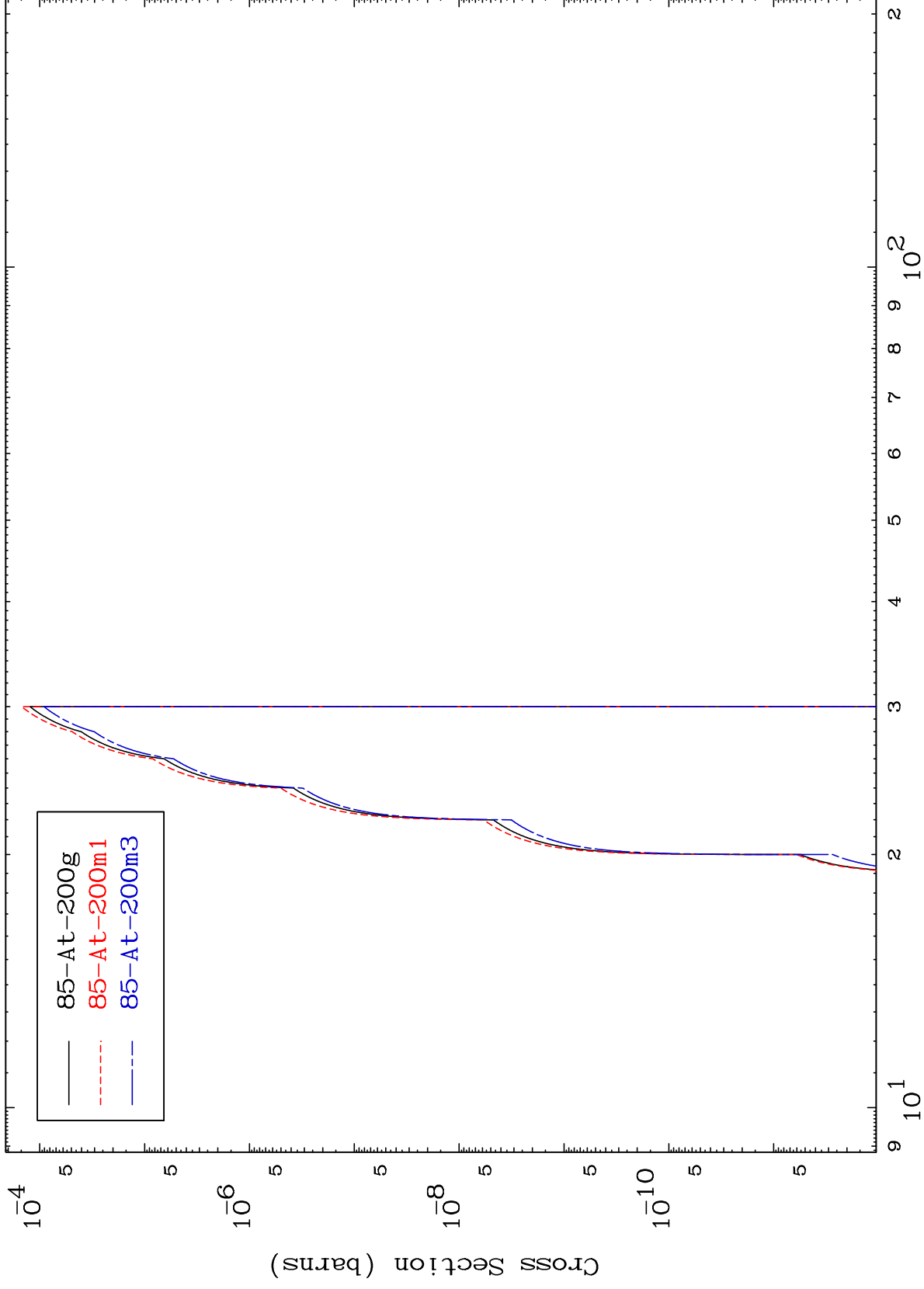


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85-At-201

(n,p) t

Radionuclide Production Cross Section



85-At-201

Incident Energy (MeV)

25