

Program EVALPLOT
(Version 2021-1)

by

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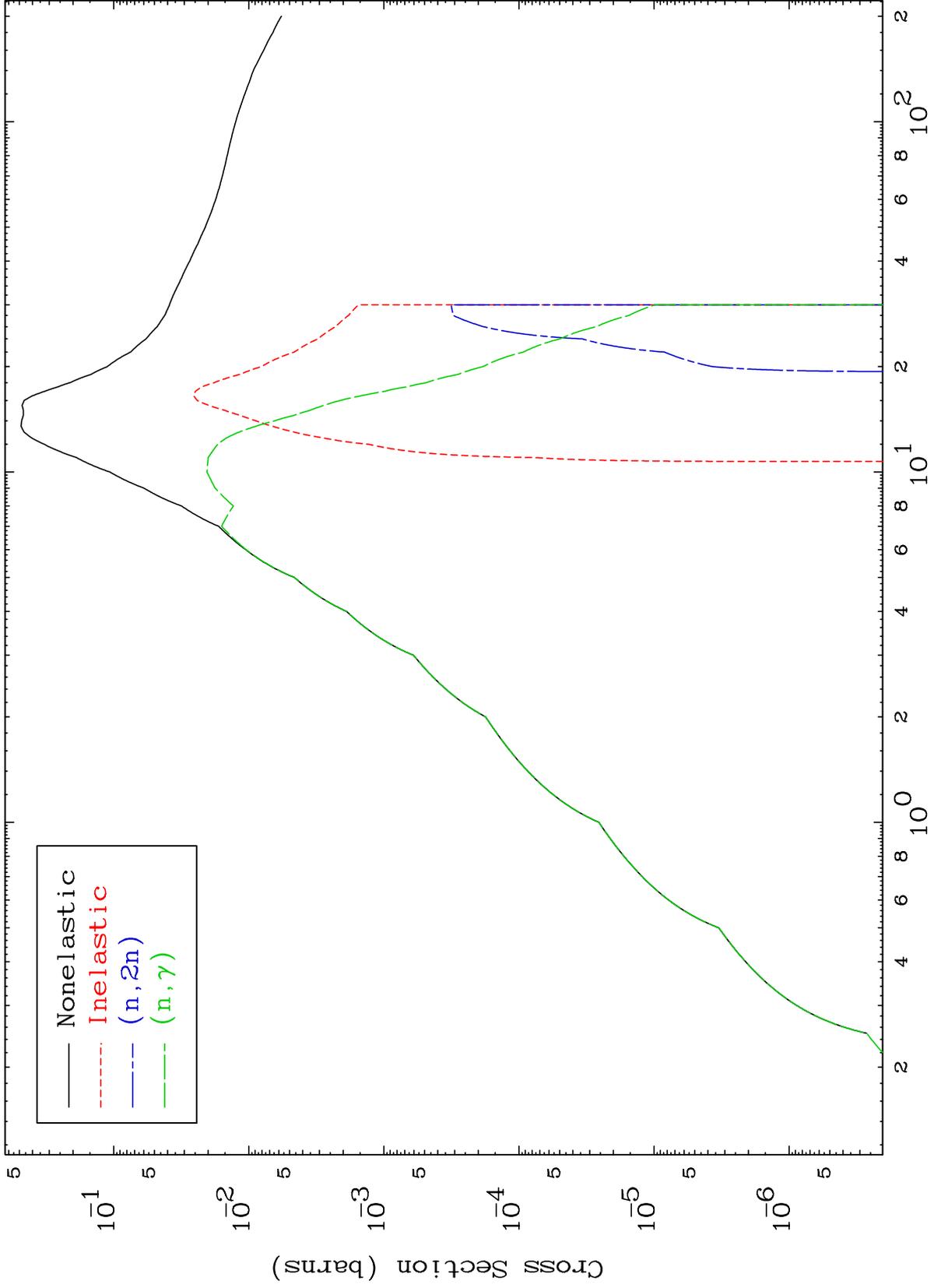
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Press Mouse Button to Start

MAT 8271

Photon Major
0 Kelvin Cross Sections

83-Bi-191



1

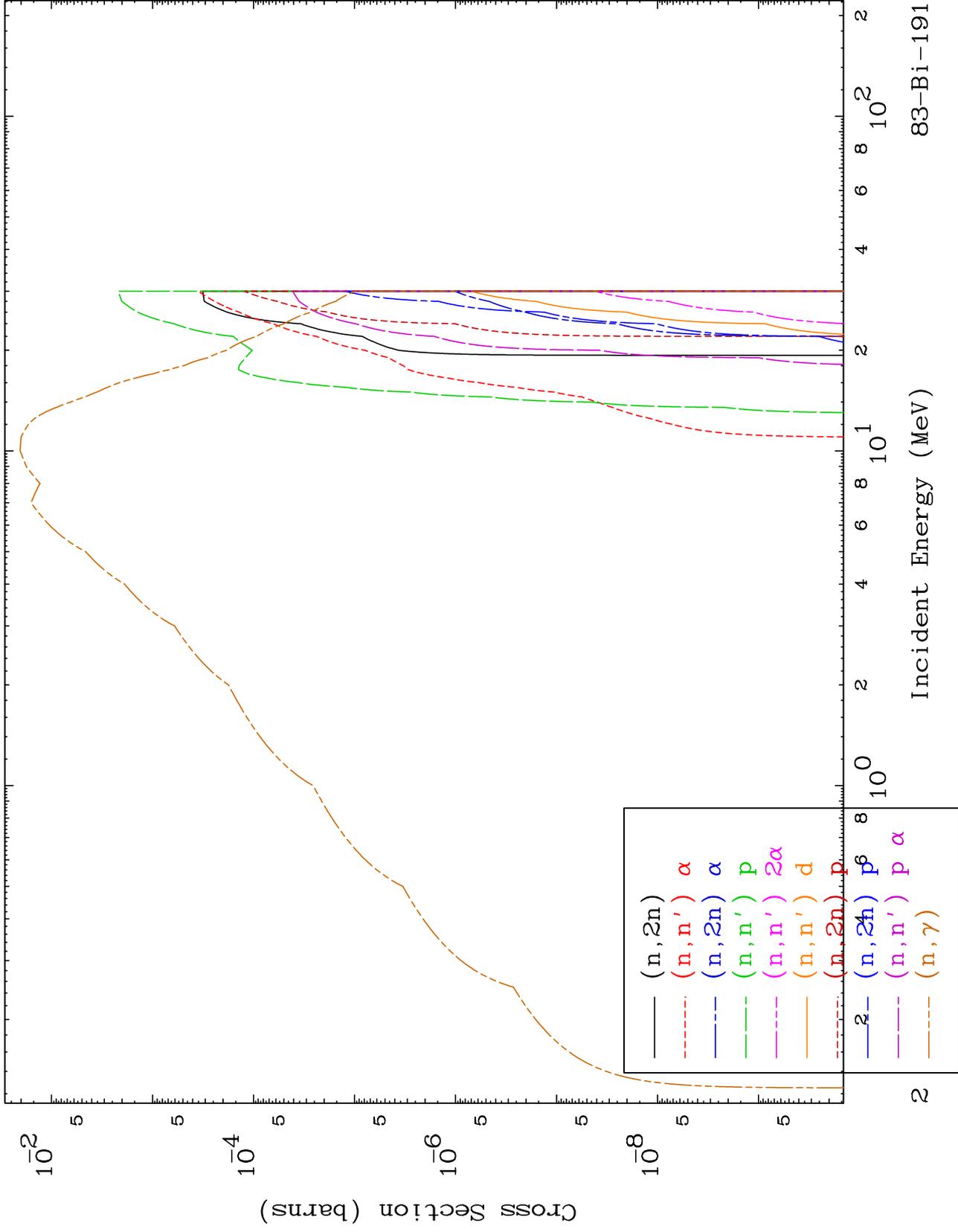
Incident Energy (MeV)

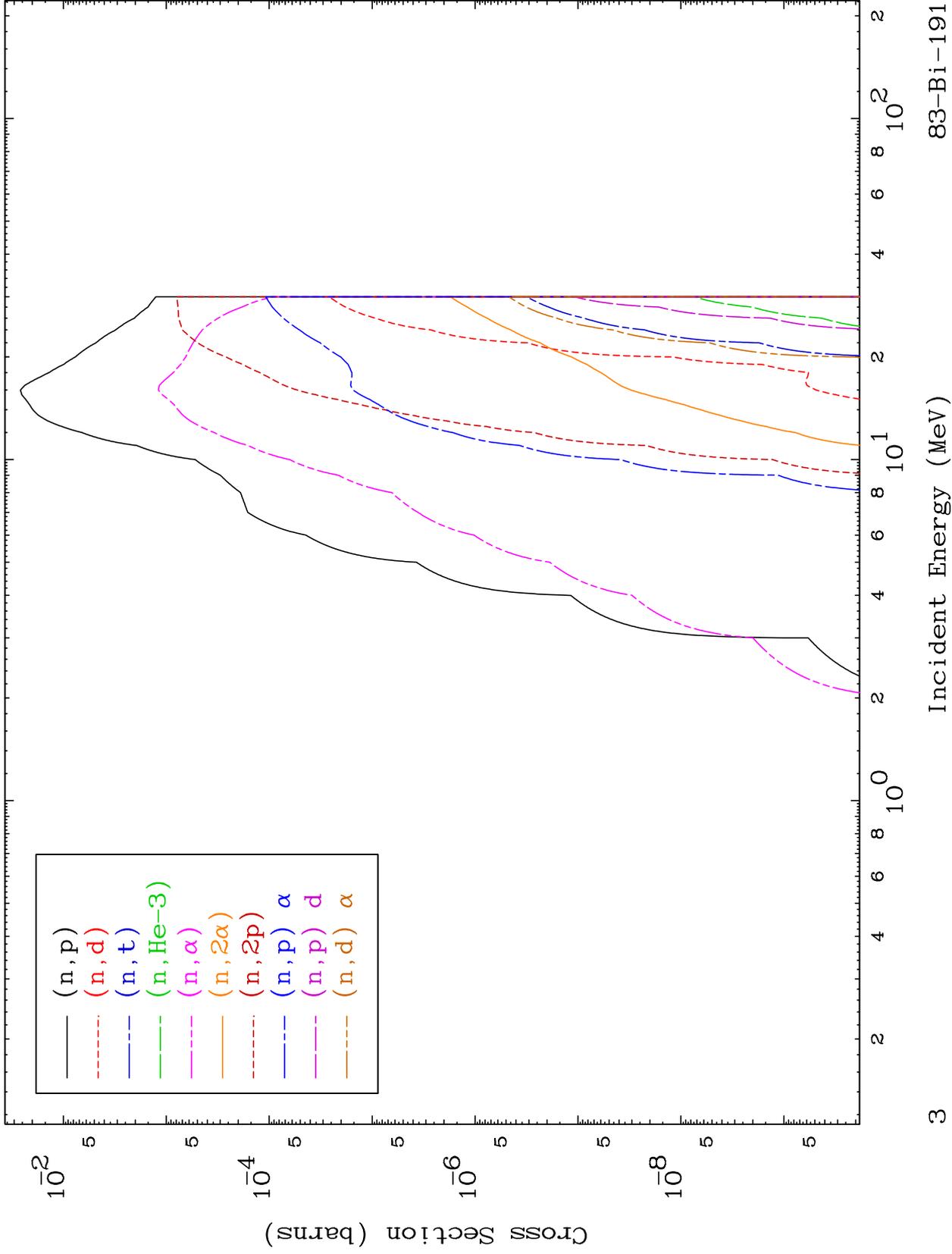
83-Bi-191

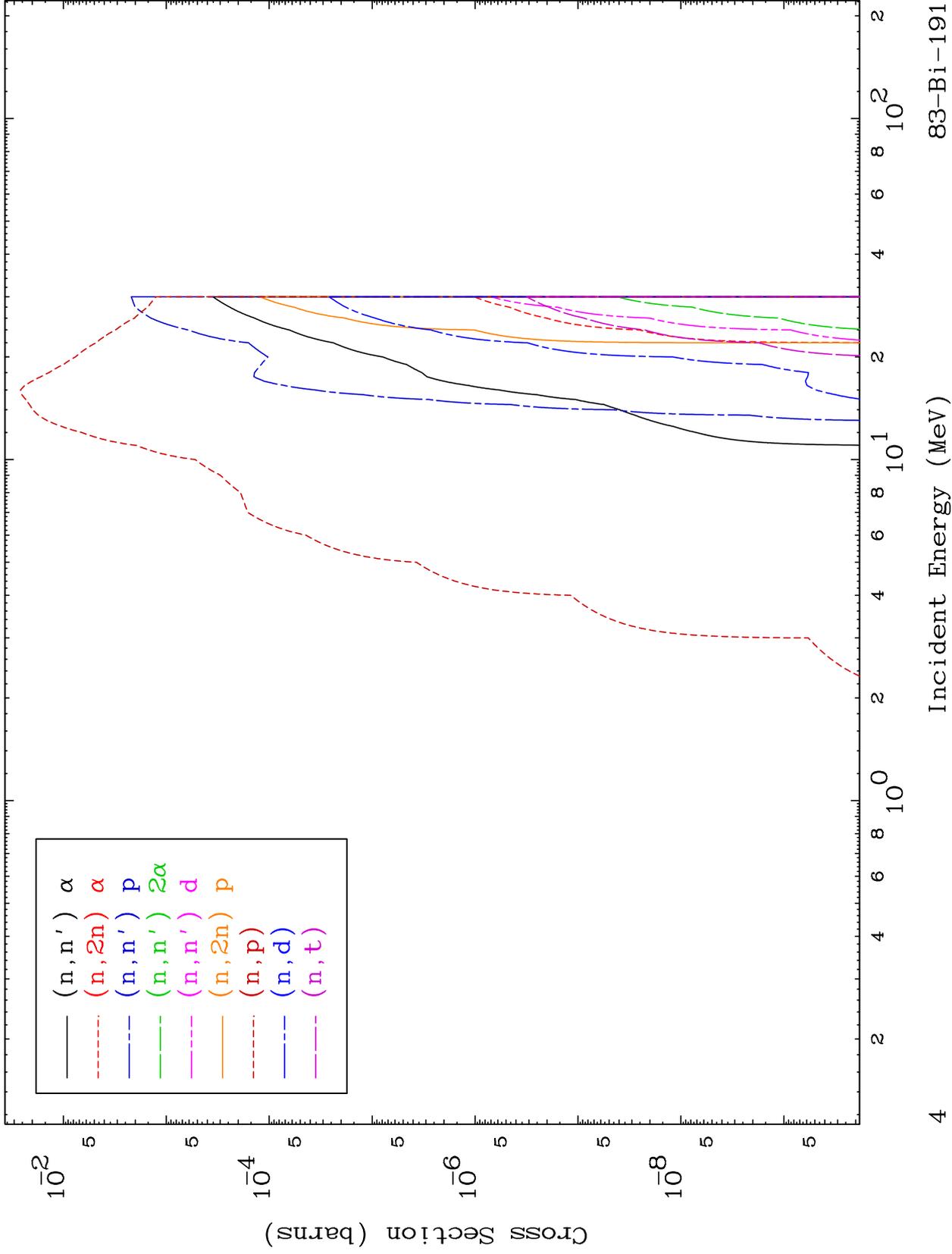
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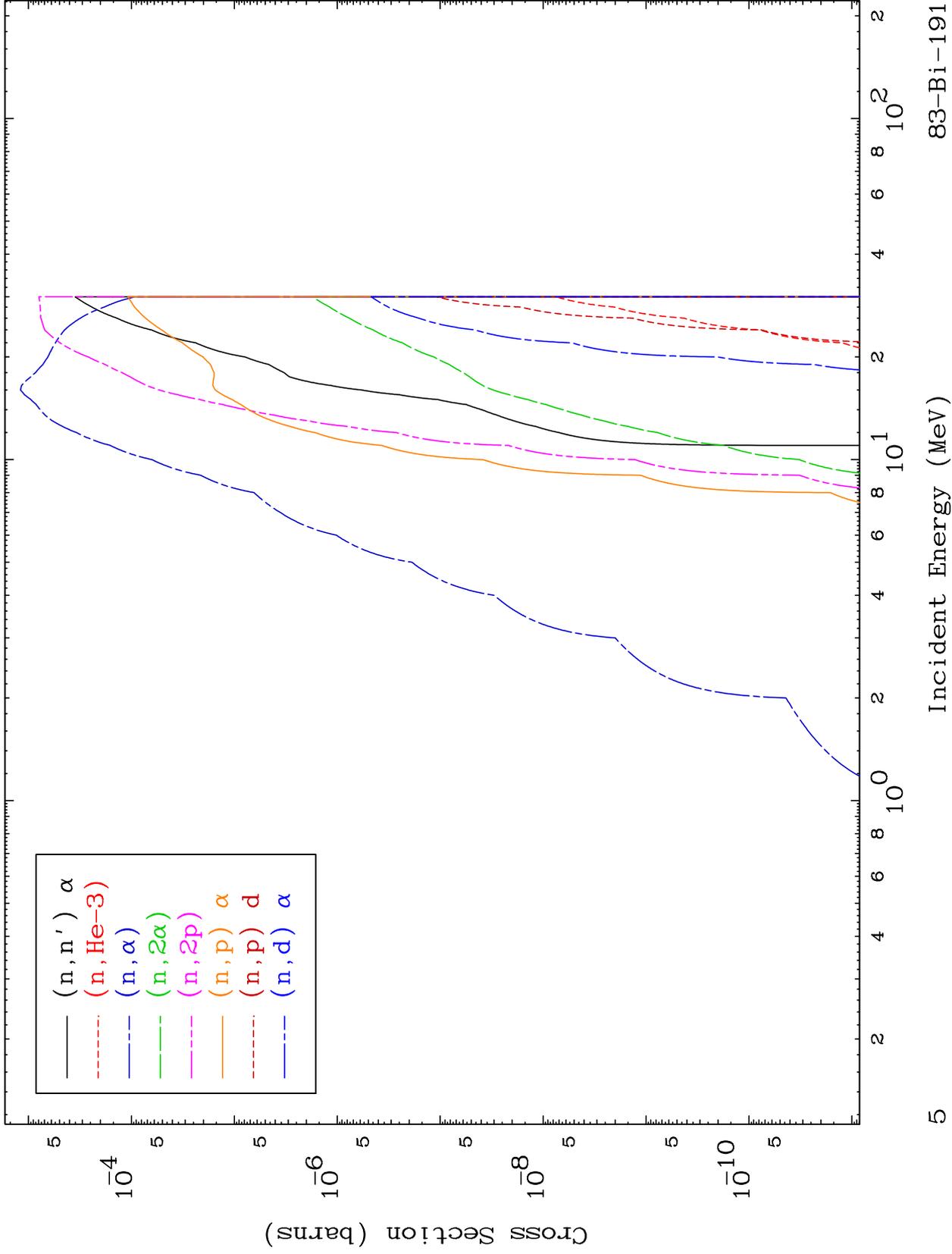
Photon Neutron Absorption
0 Kelvin Cross Sections

83-Bi-191

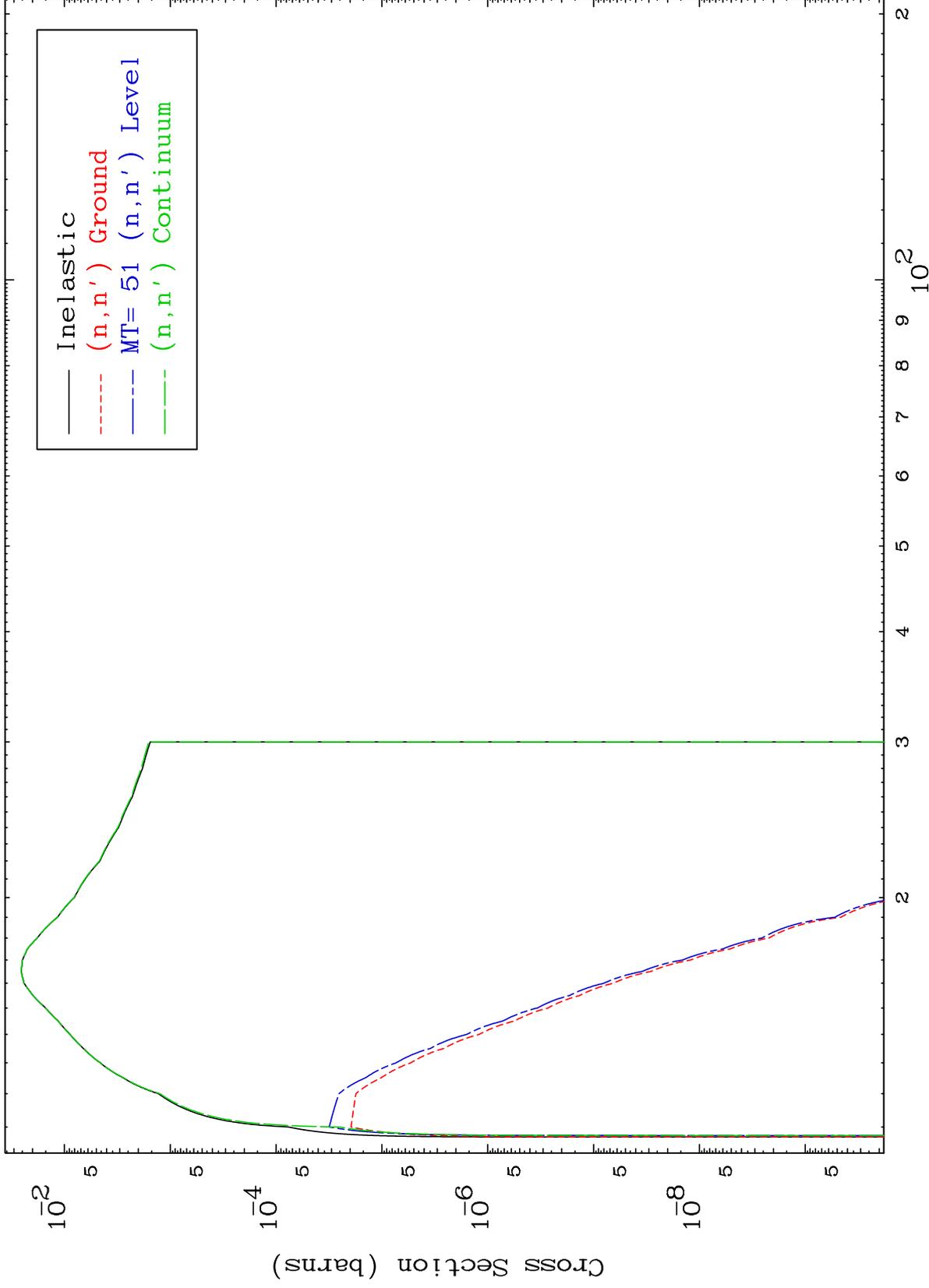








(γ, n') Levels
0 Kelvin Cross Sections

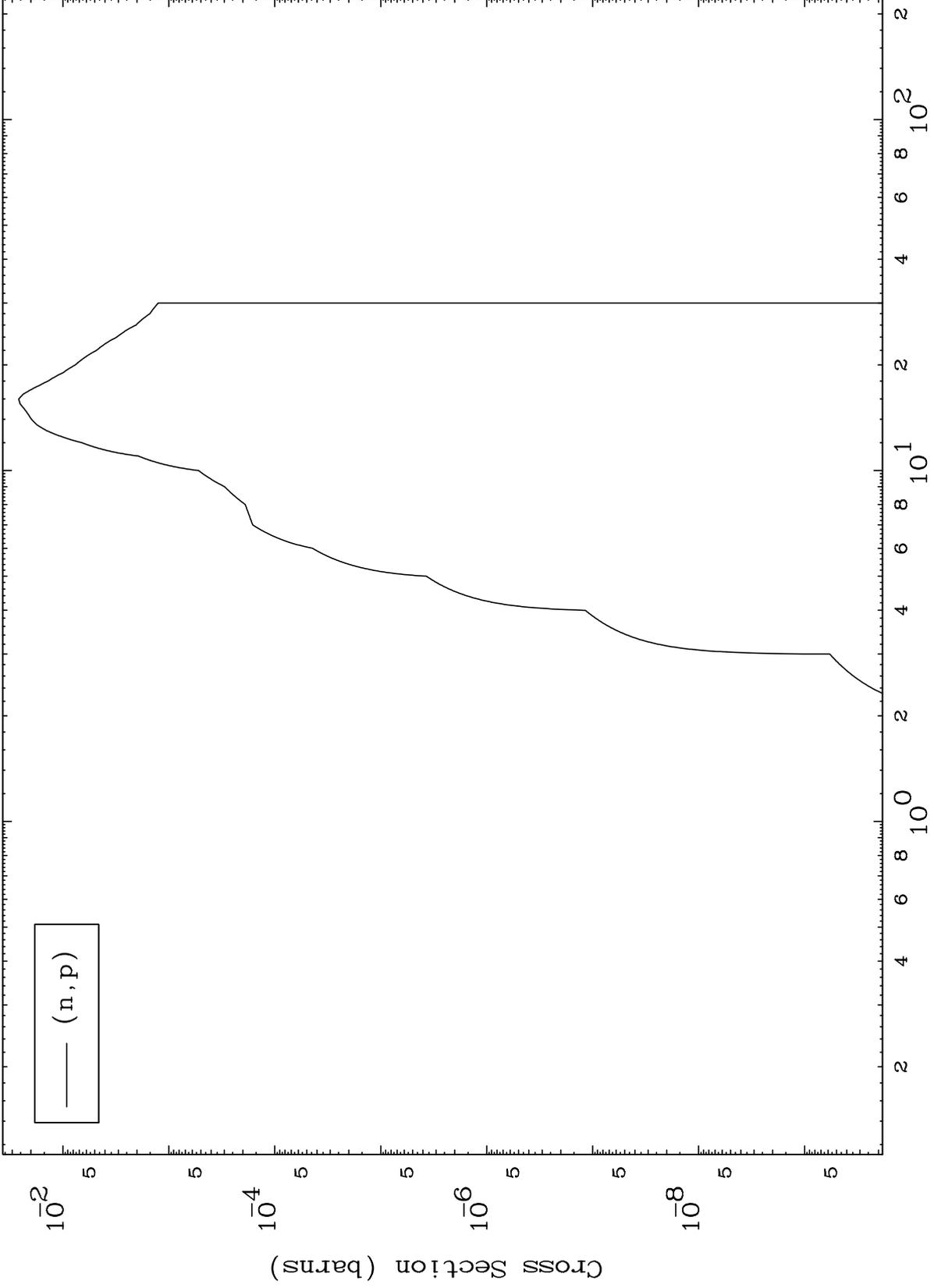


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(γ, p) Levels

83-Bi-191

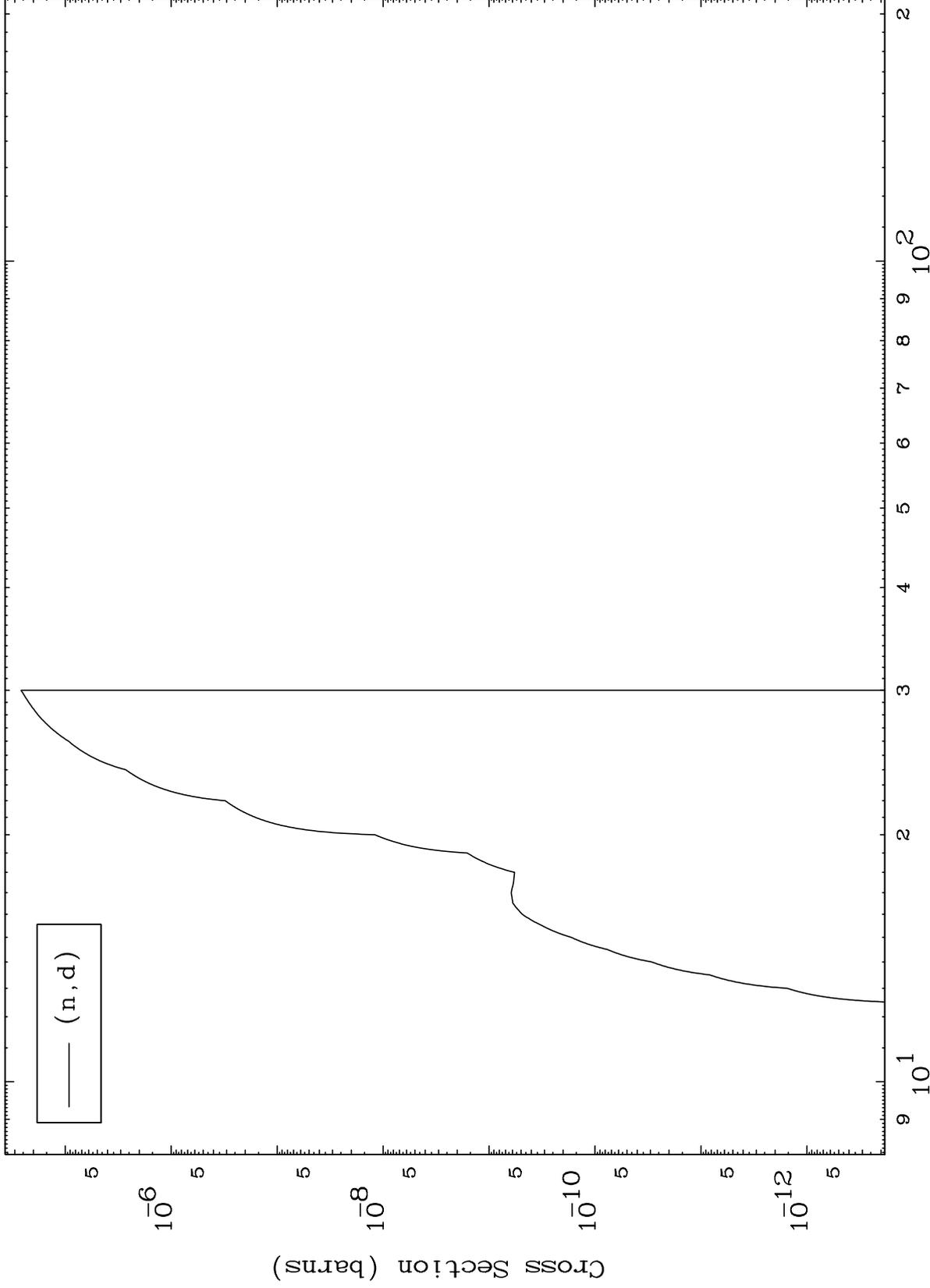
0 Kelvin Cross Sections



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(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-191



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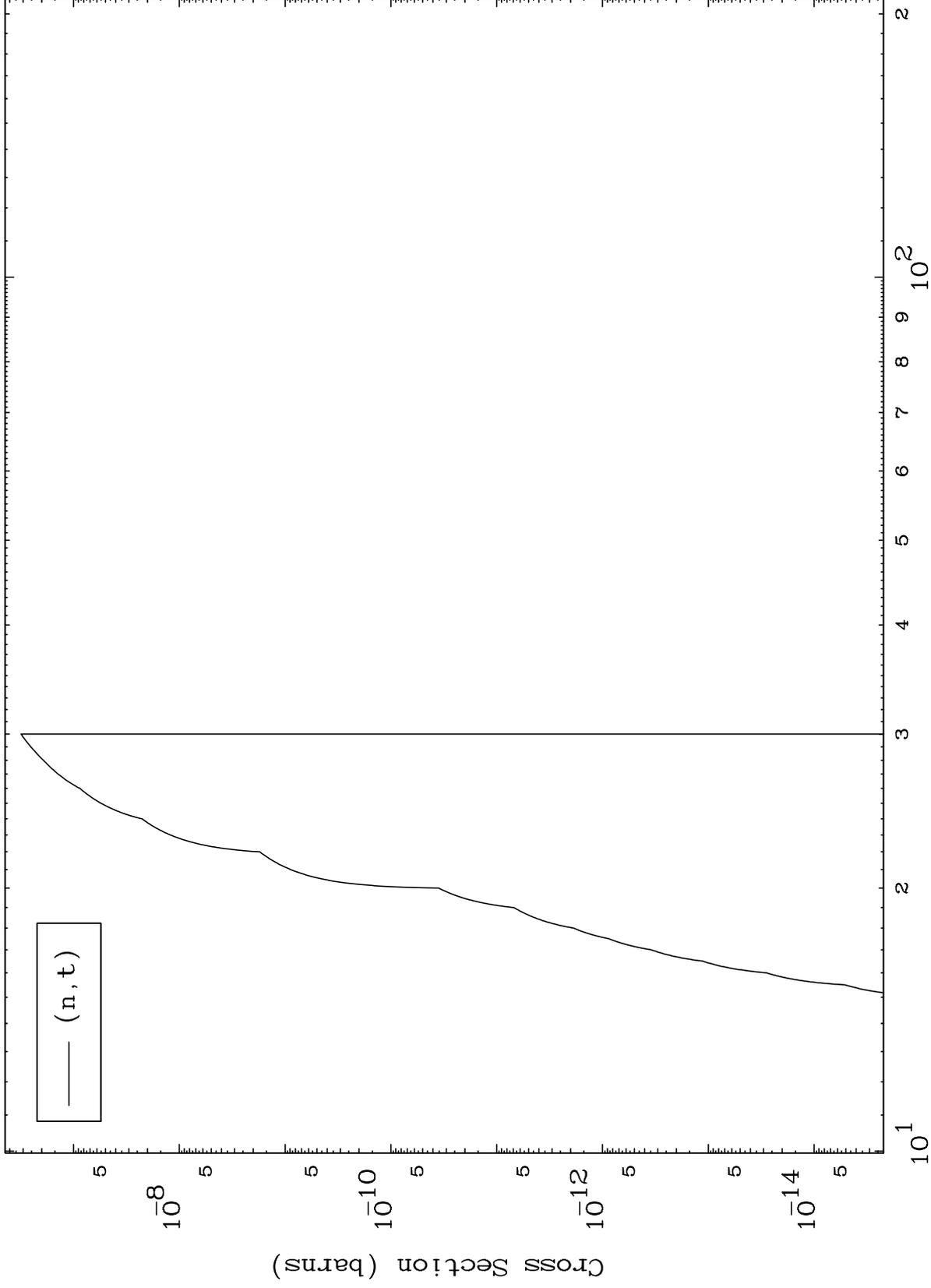
Incident Energy (MeV)

83-Bi-191

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(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-191



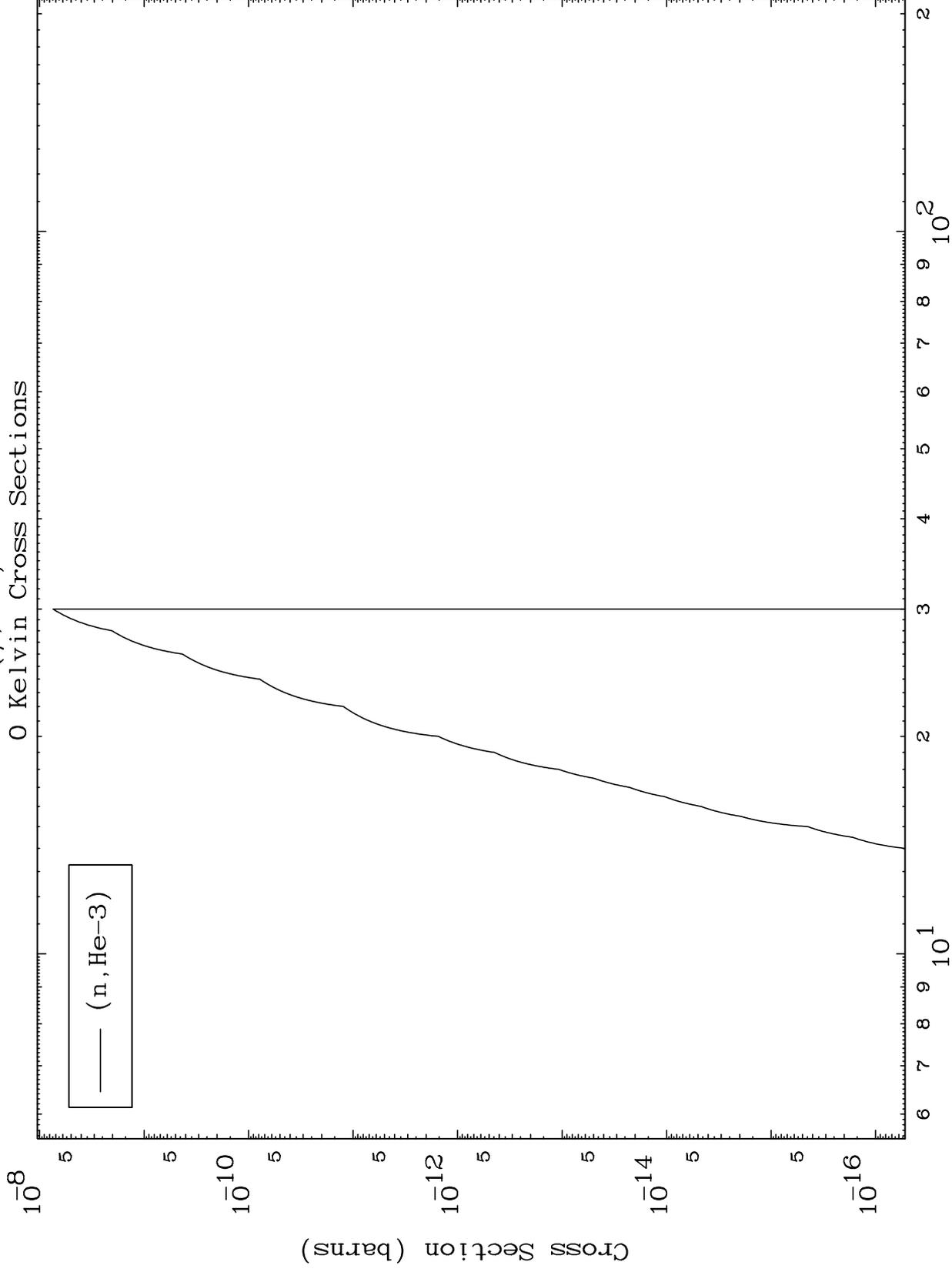
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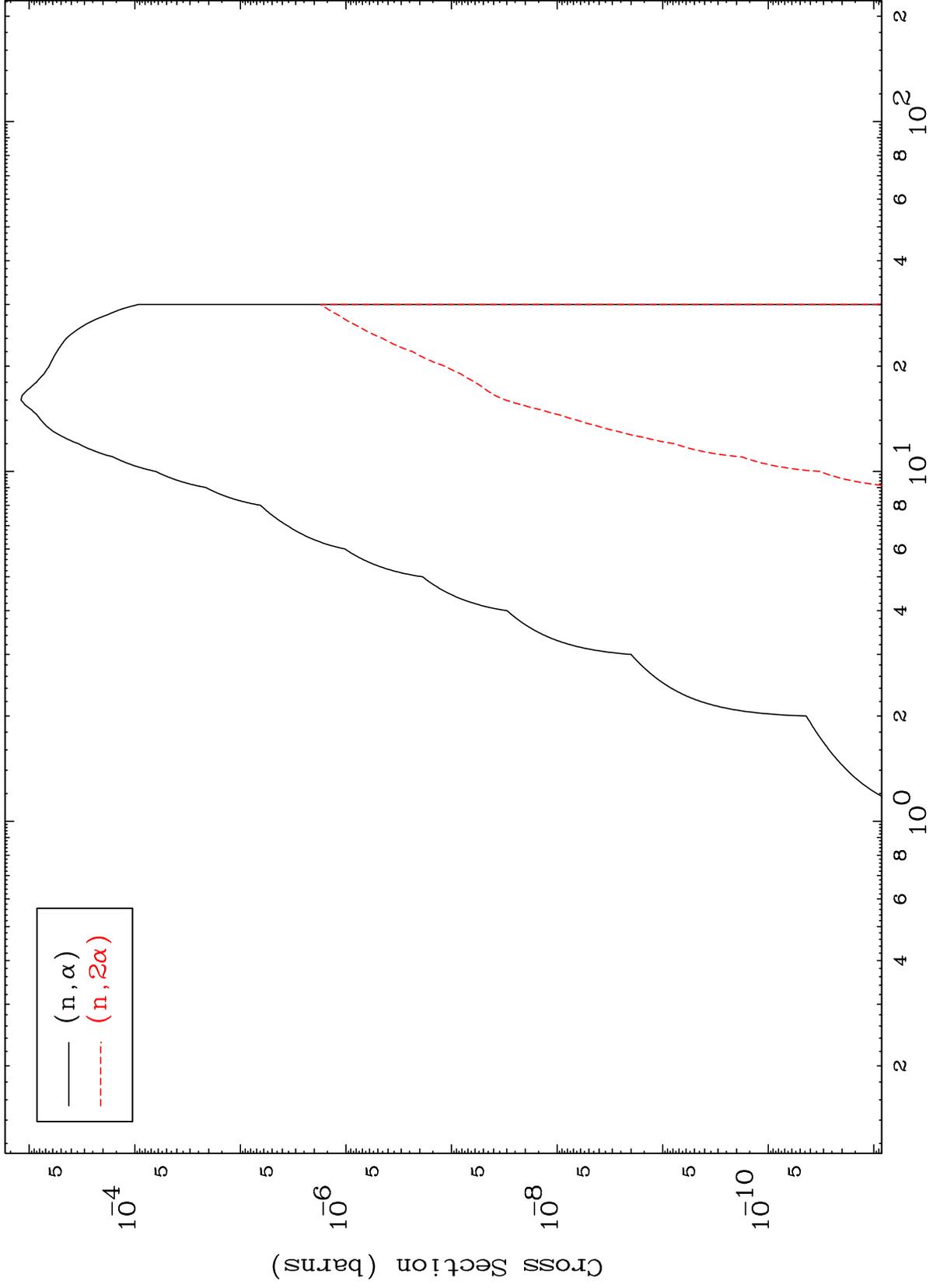
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83-Bi-191

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



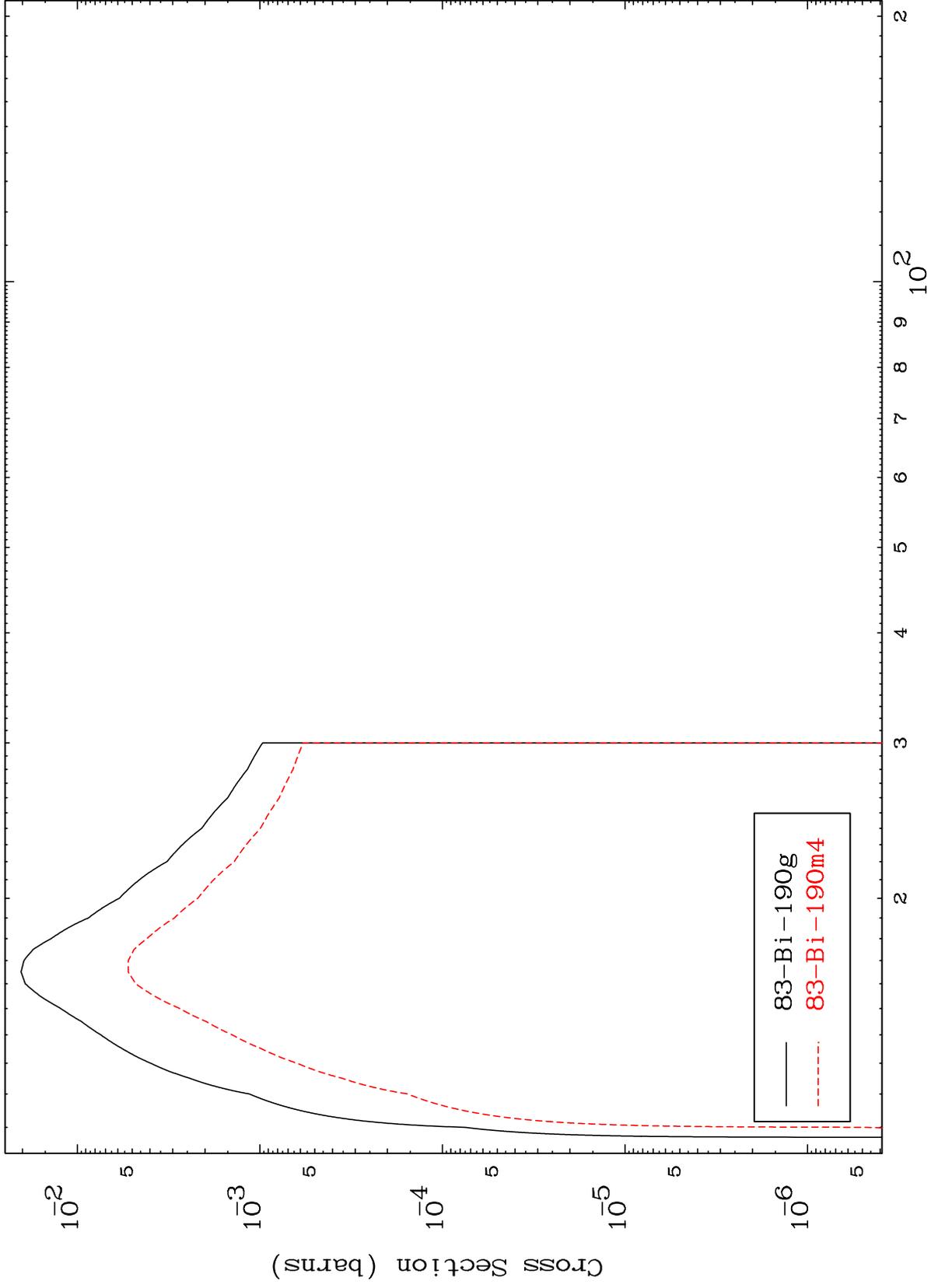
(γ, α) Levels
0 Kelvin Cross Sections



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83-Bi-191

Inelastic
Radionuclide Production Cross Section



83-Bi-191

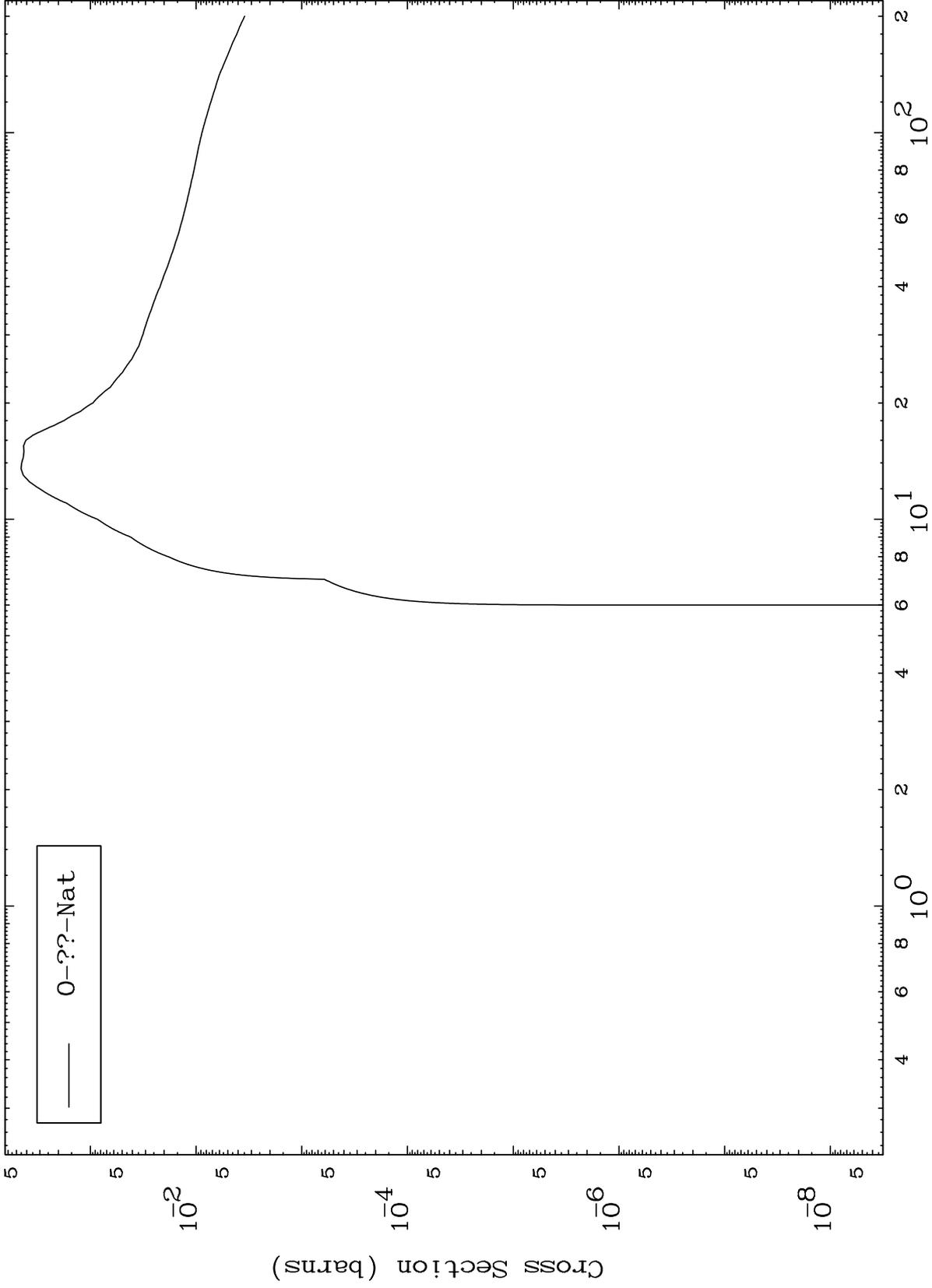
Incident Energy (MeV)

12

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83-Bi-191

Fission
Radionuclide Production Cross Section



13

83-Bi-191

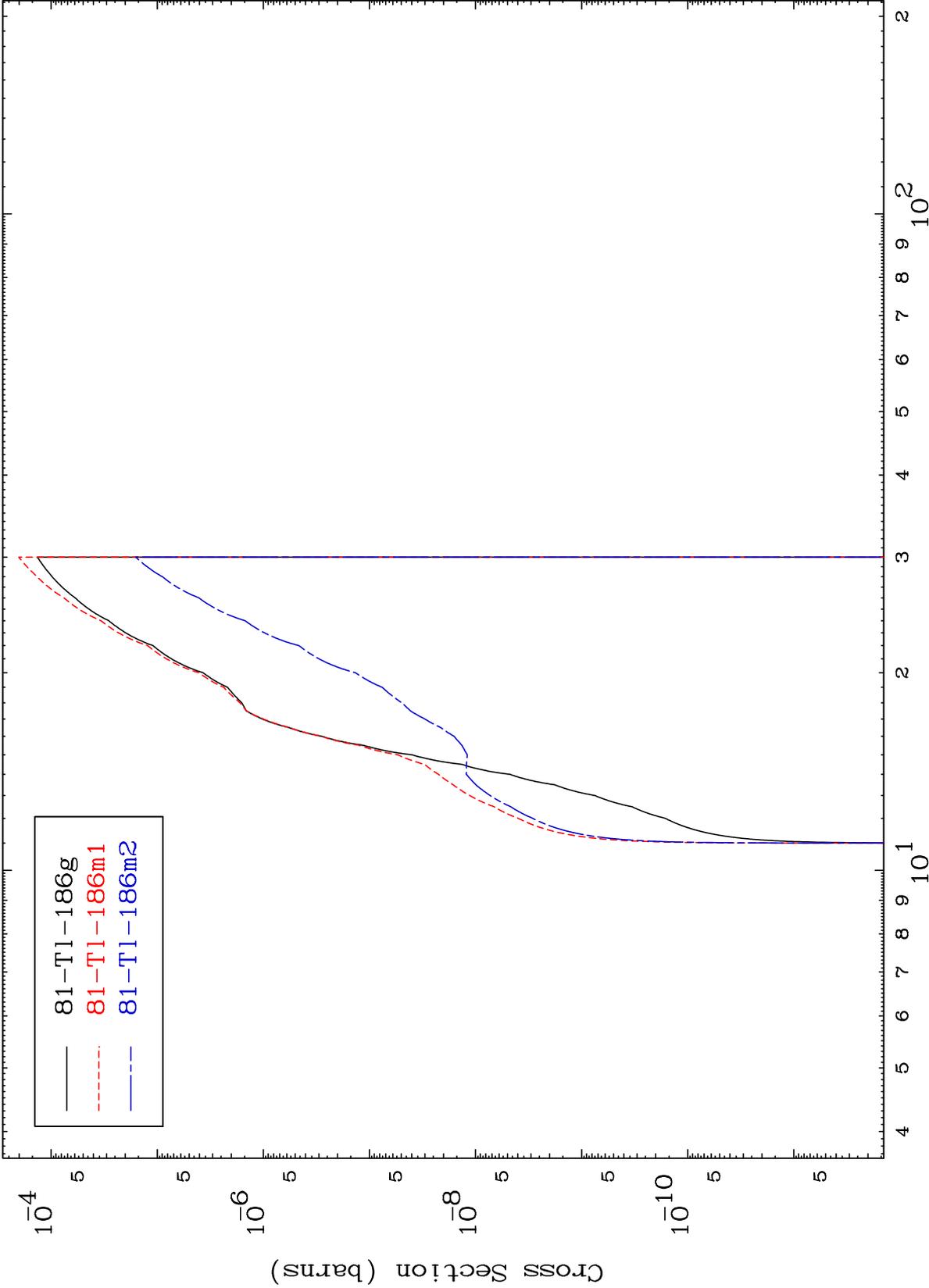
Incident Energy (MeV)

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83-Bi-191

(n,n') α

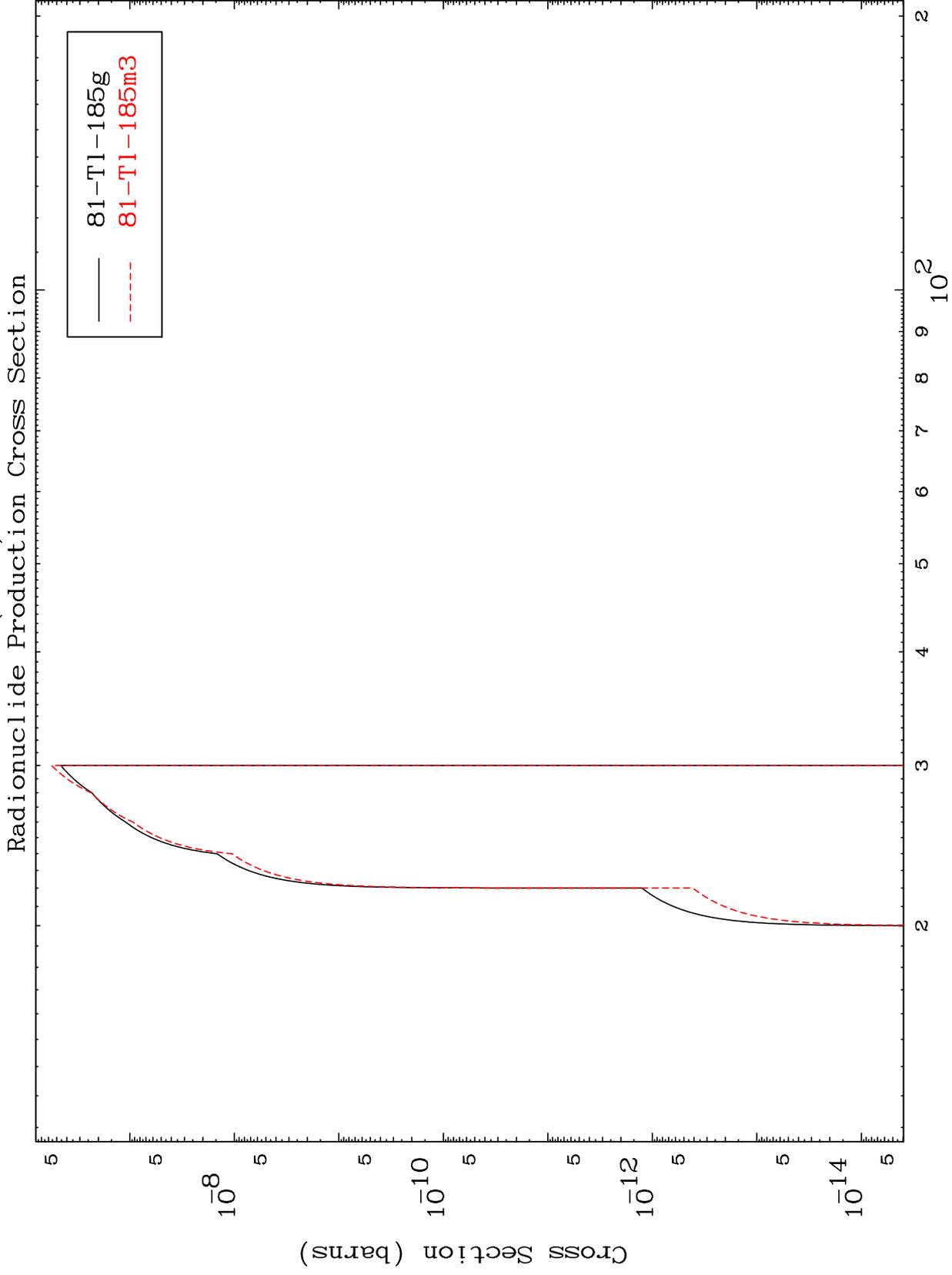
Radionuclide Production Cross Section



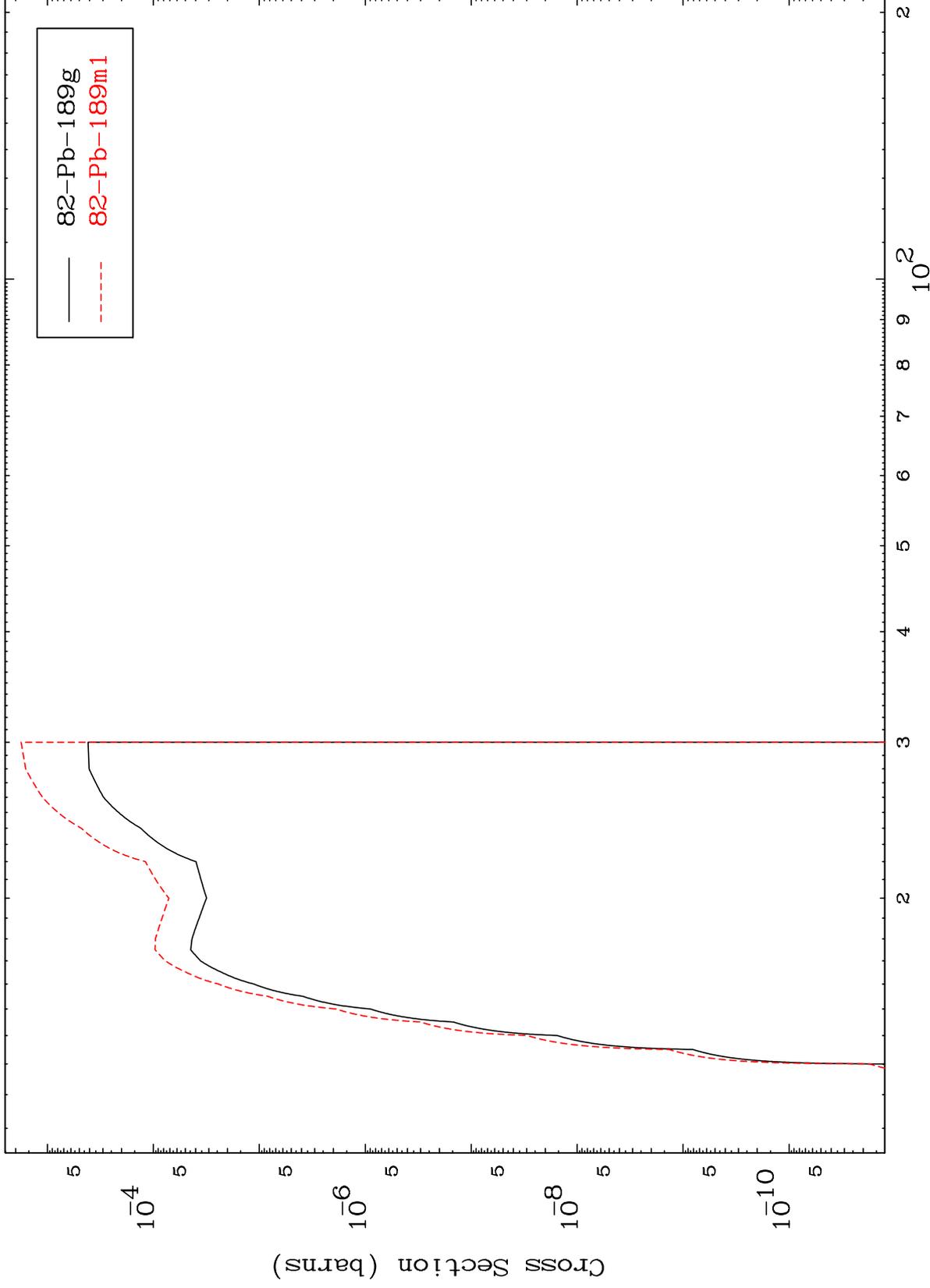
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Incident Energy (MeV)

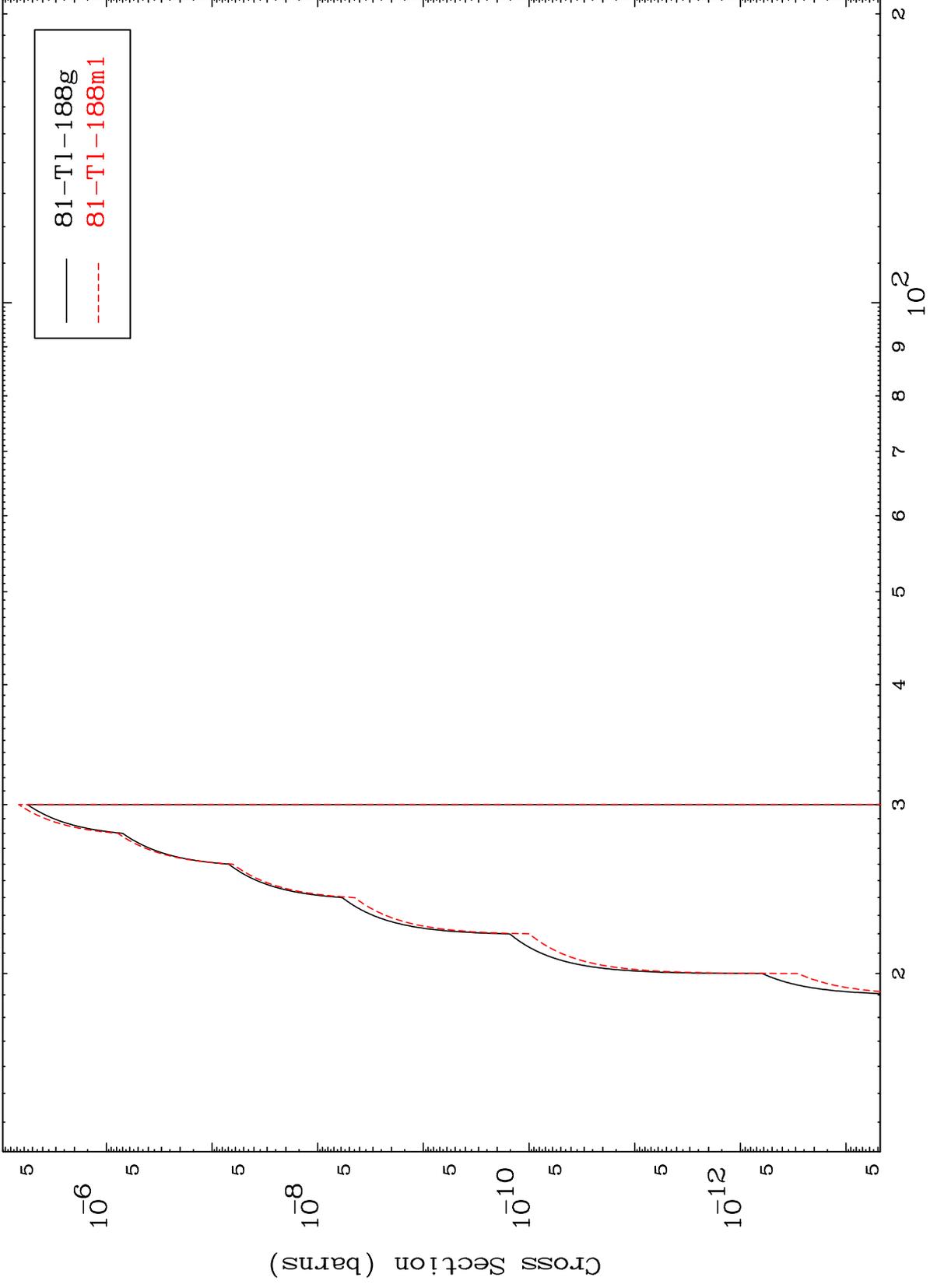
83-Bi-191



(n,n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section

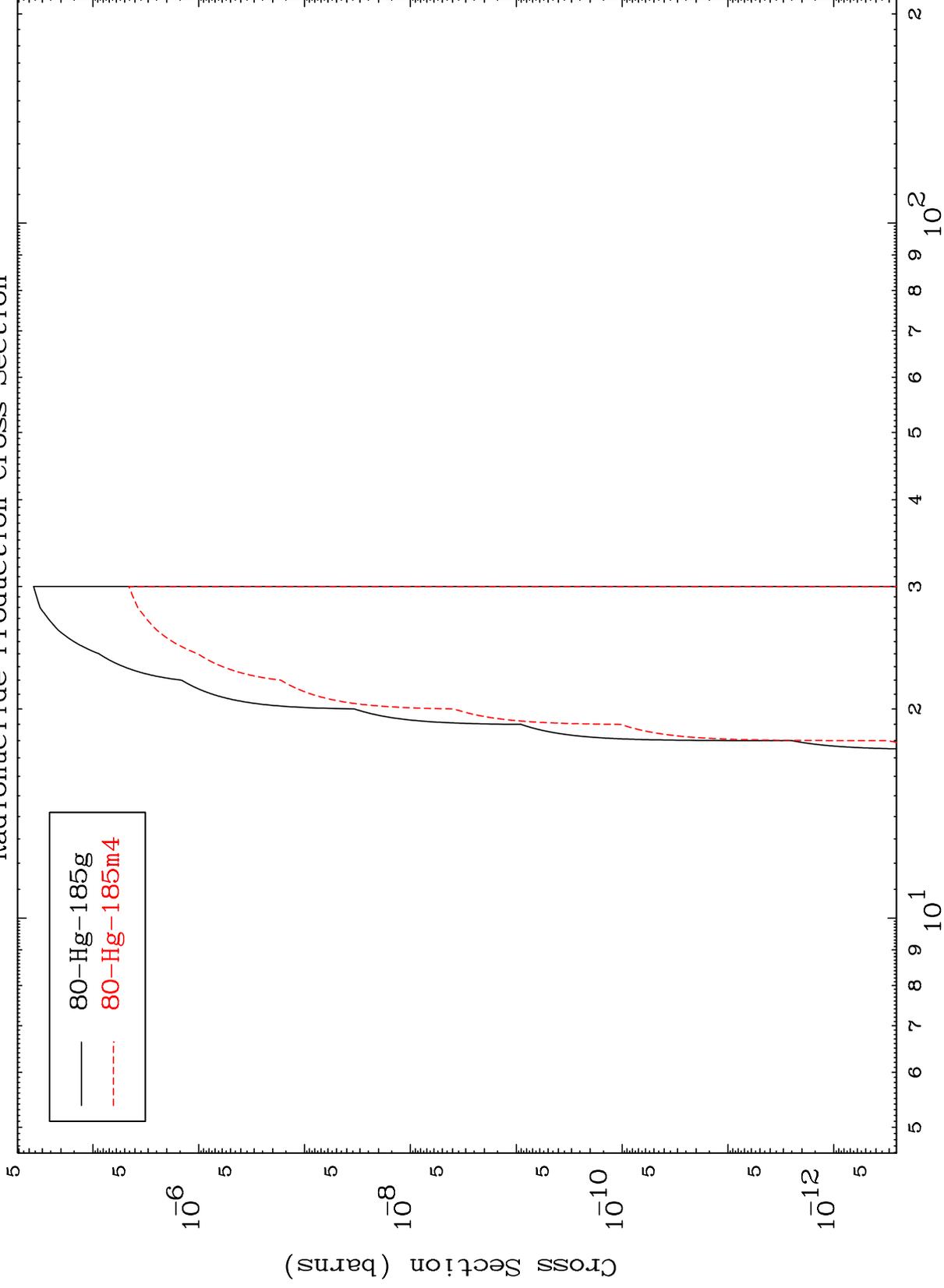


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83-Bi-191

(n,n') p α

Radionuclide Production Cross Section



18

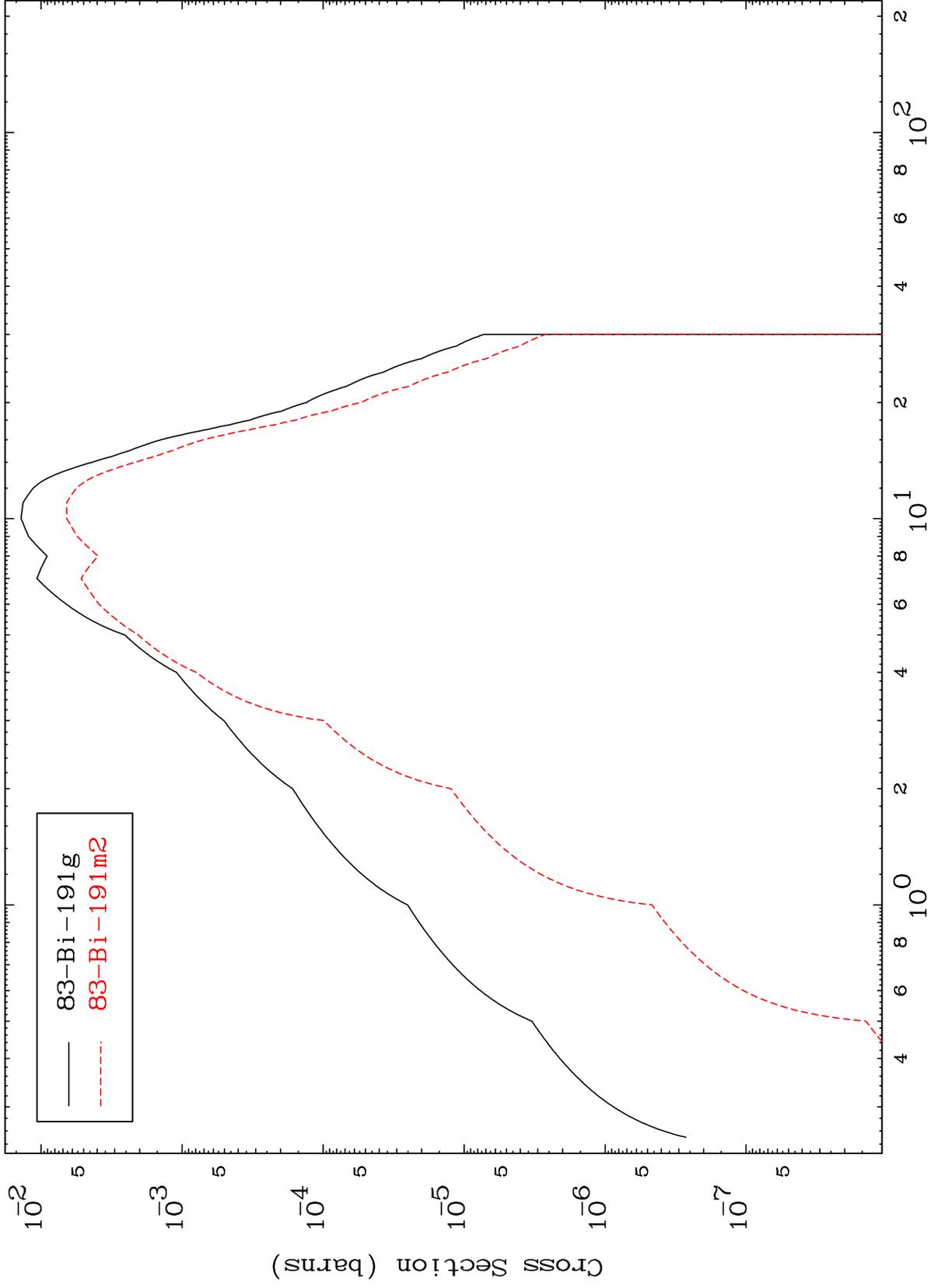
Incident Energy (MeV)

83-Bi-191

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83-Bi-191

(n,γ)
Radionuclide Production Cross Section



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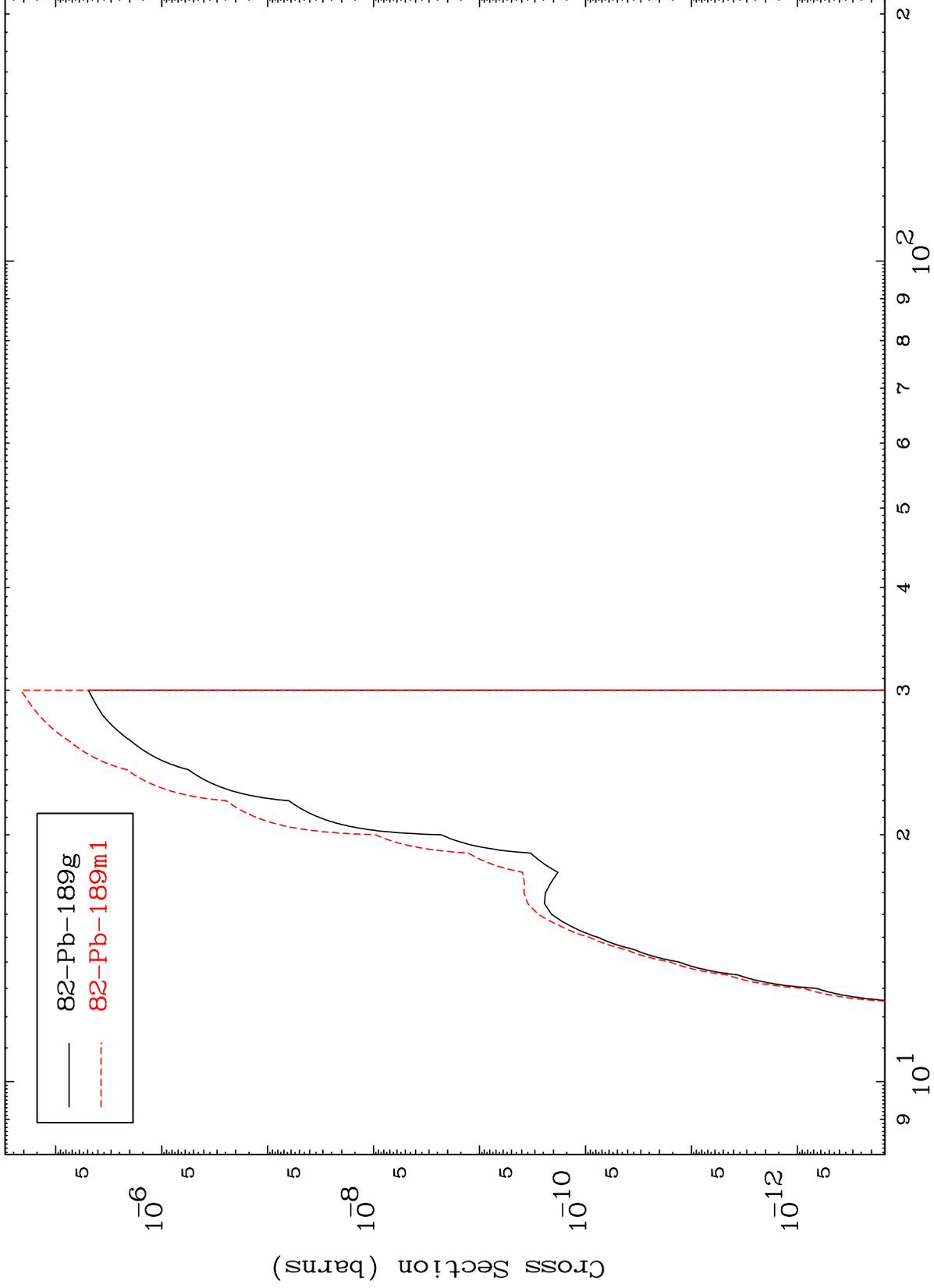
83-Bi-191

Incident Energy (MeV)

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83-Bi-191

(n,d)
Radionuclide Production Cross Section

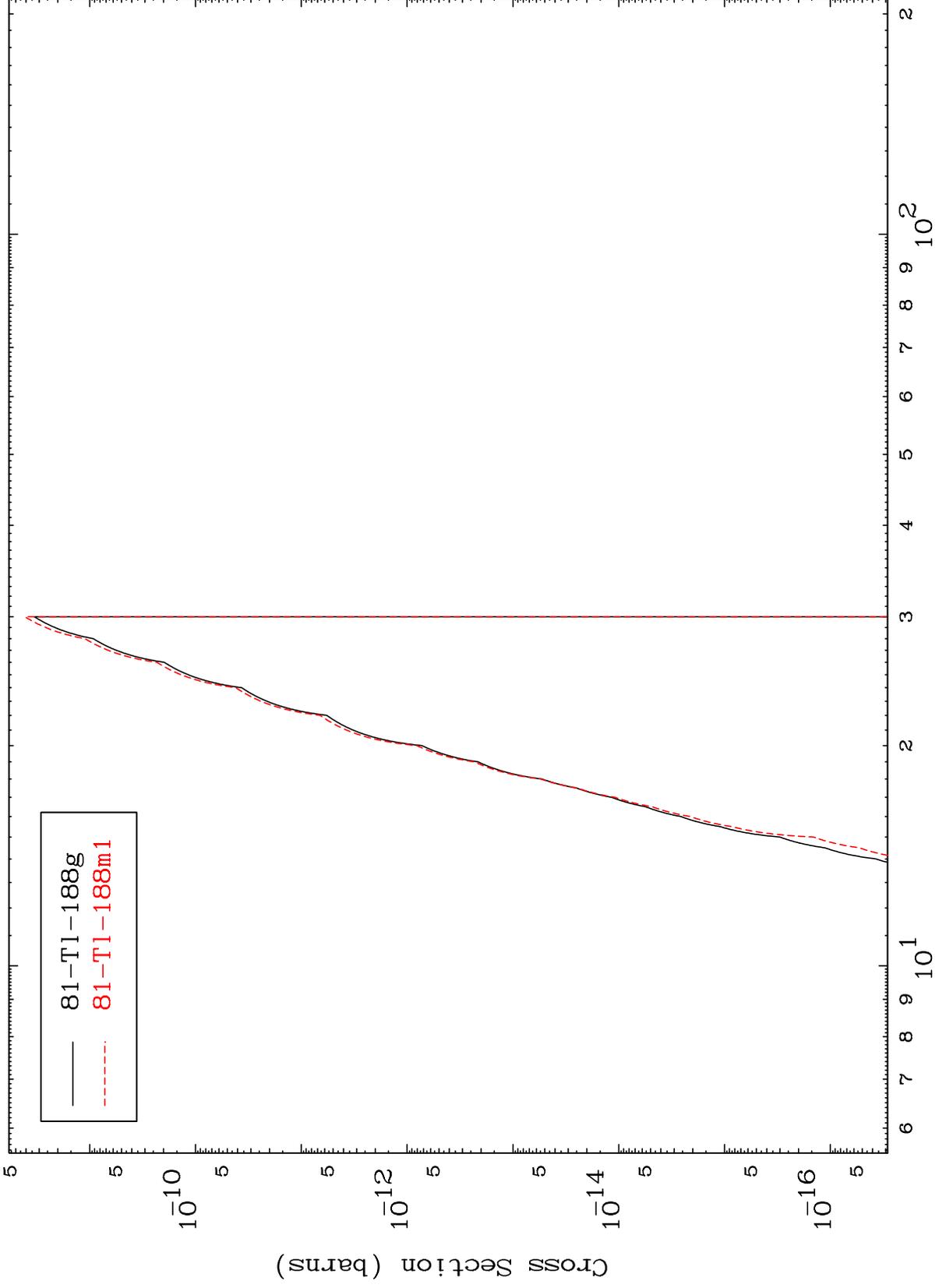


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Incident Energy (MeV)

83-Bi-191

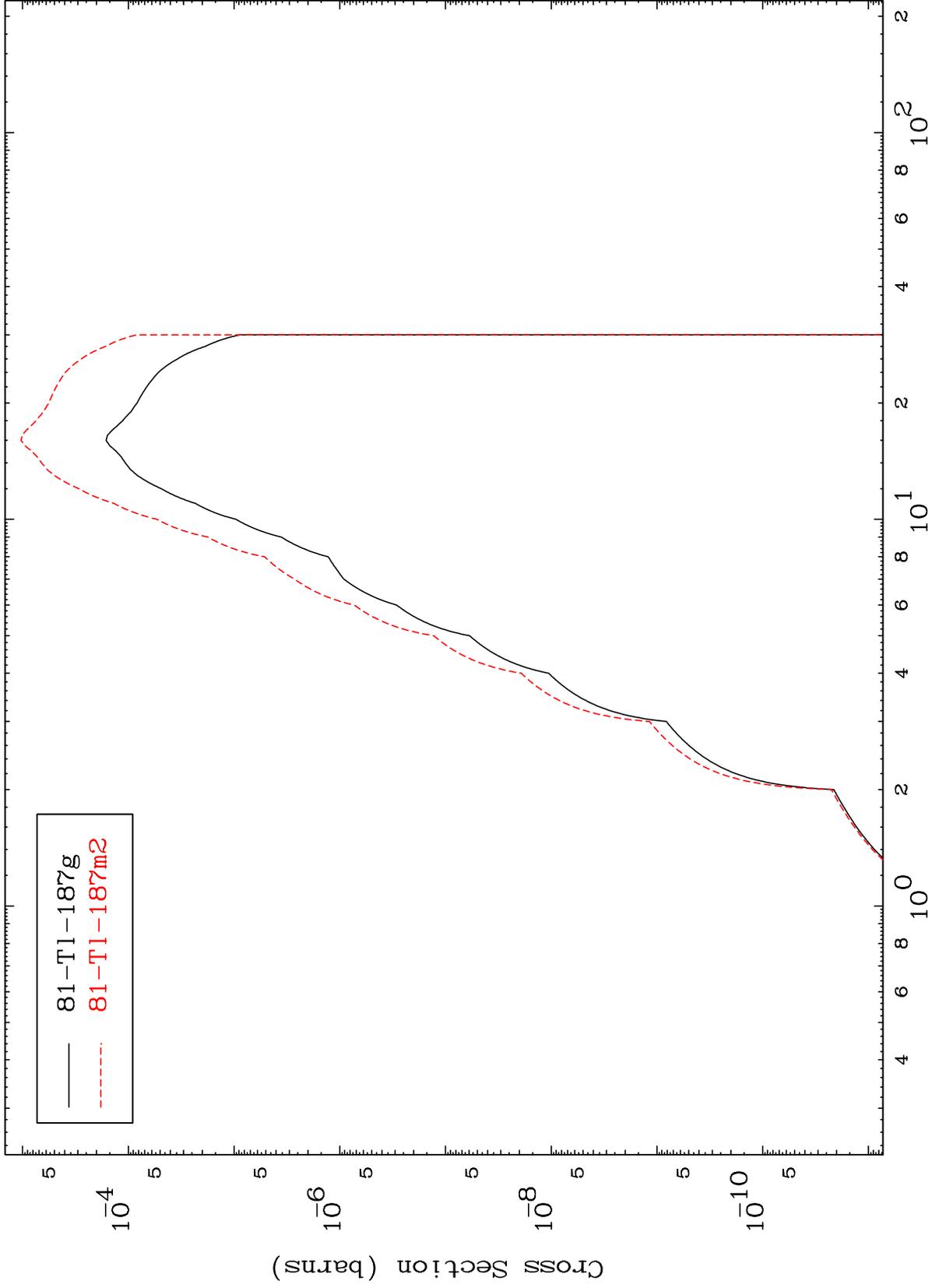
Radionuclide Production Cross Section
(n,He-3)



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83-Bi-191

(n, α)
Radionuclide Production Cross Section



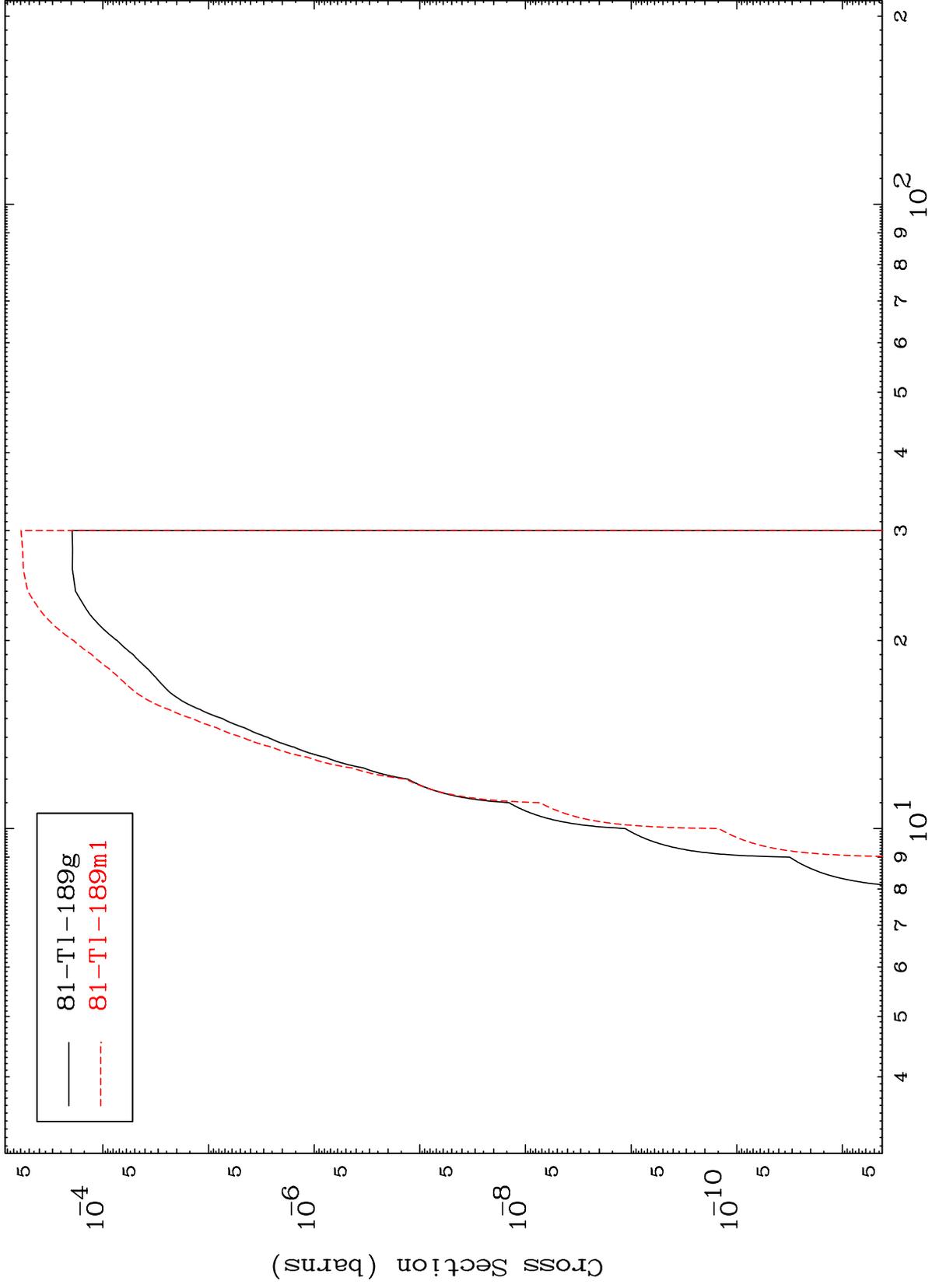
22

83-Bi-191

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83-Bi-191

(n,2p)
Radionuclide Production Cross Section

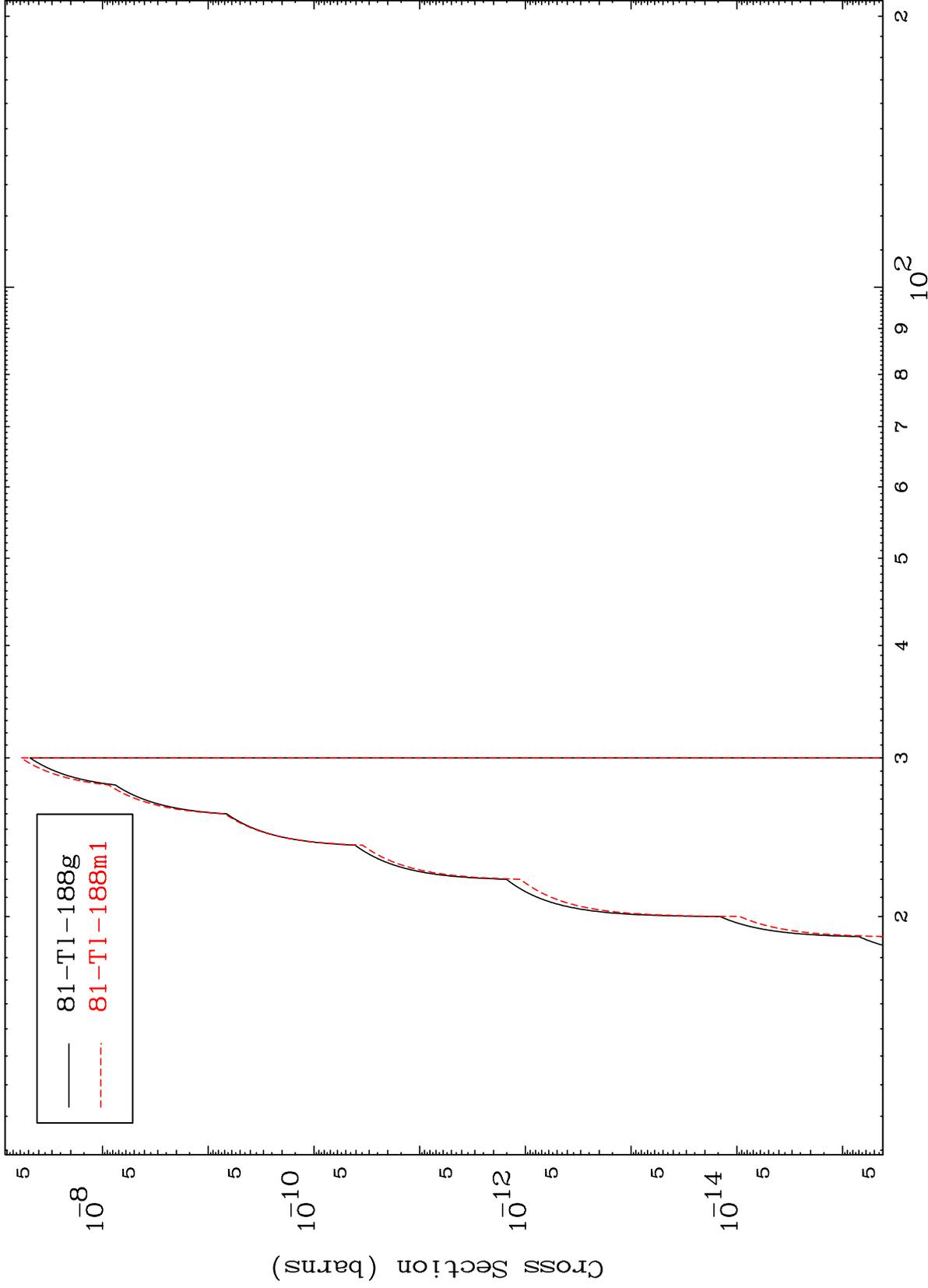


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83-Bi-191

Incident Energy (MeV)

Radionuclide Production Cross Section

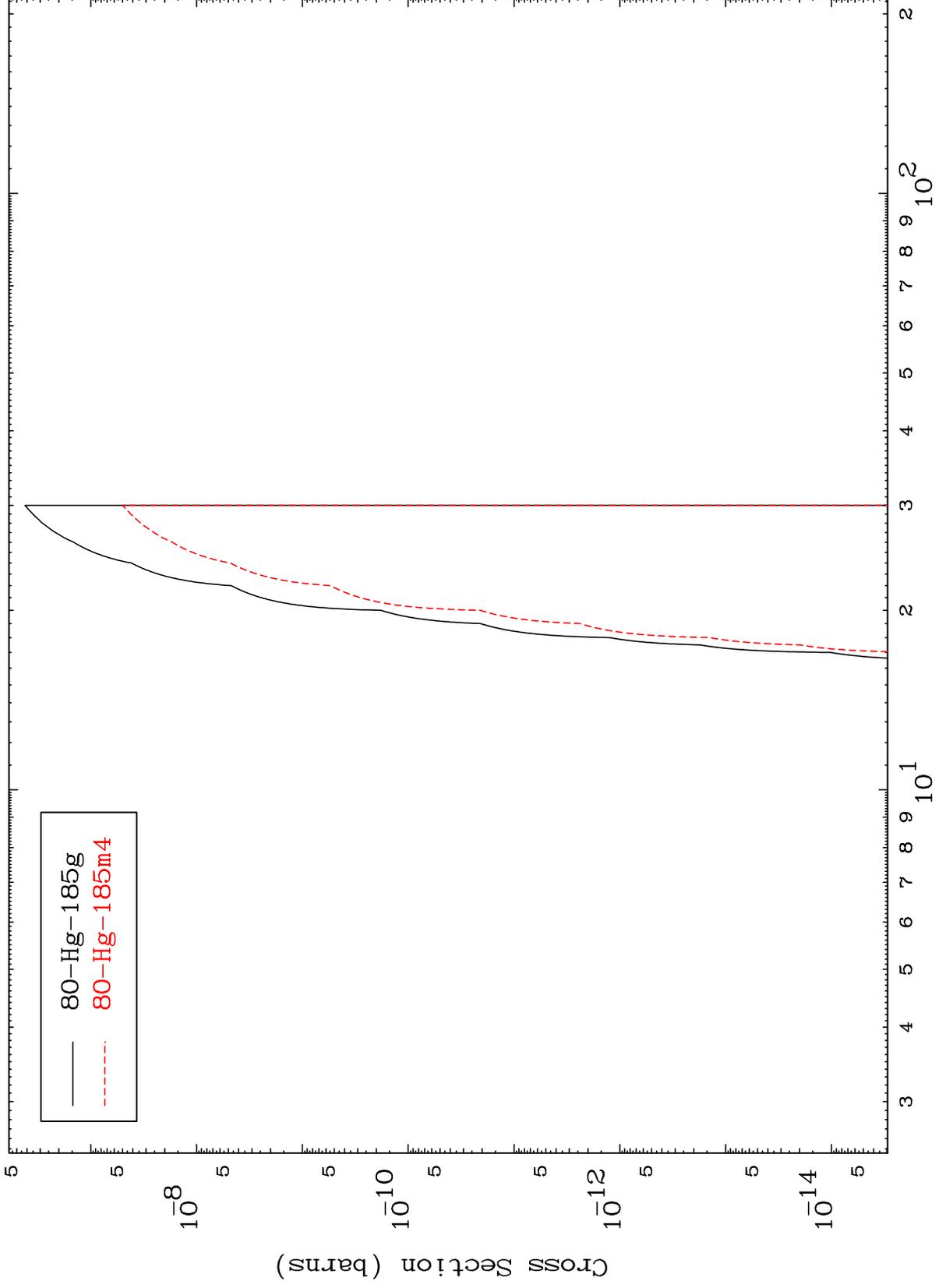


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(n,d) α

83-Bi-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

83-Bi-191