

Program EVALPLOT
(Version 2021-1)

by

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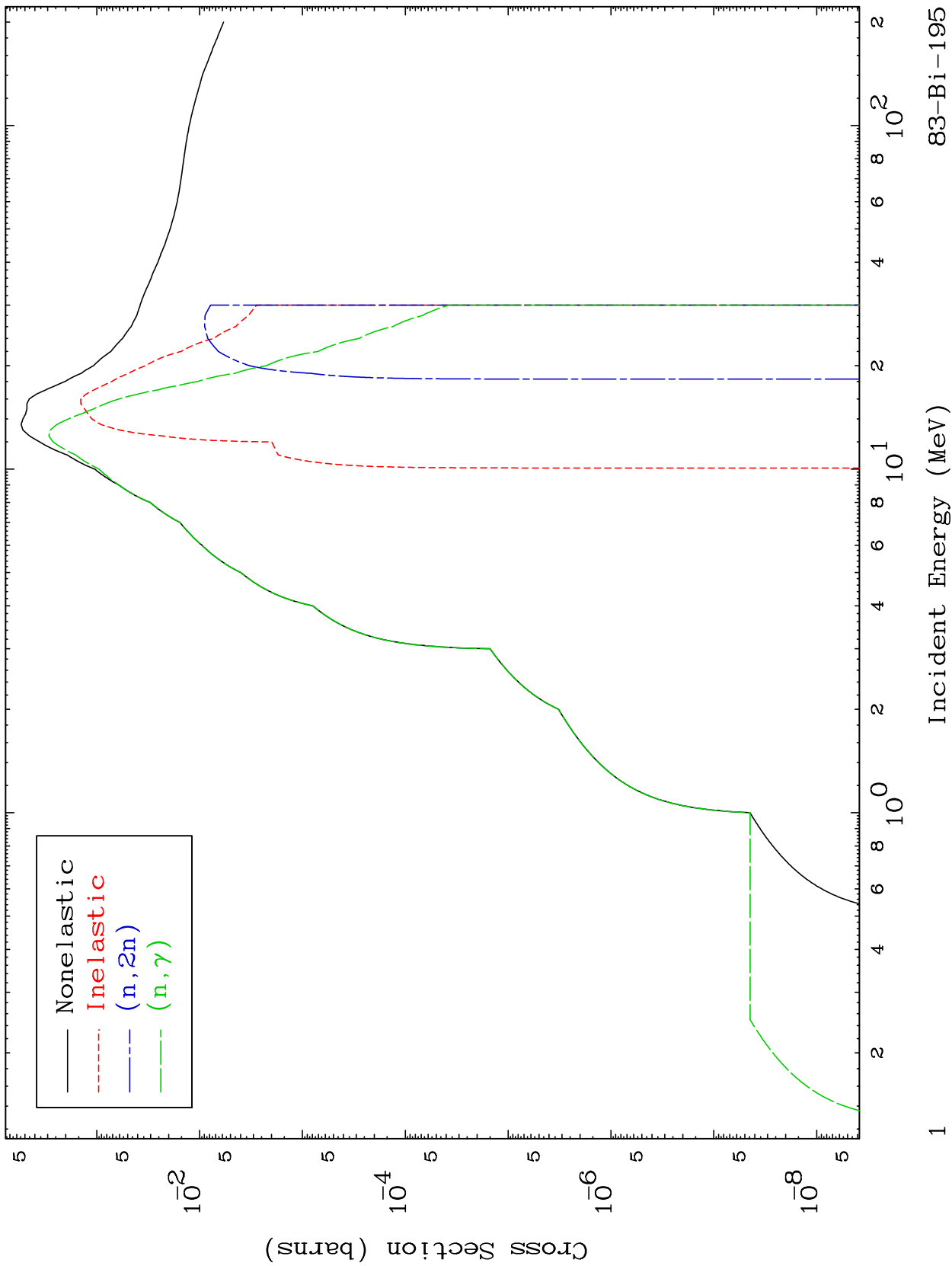
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Press Mouse Button to Start

MAT 8283

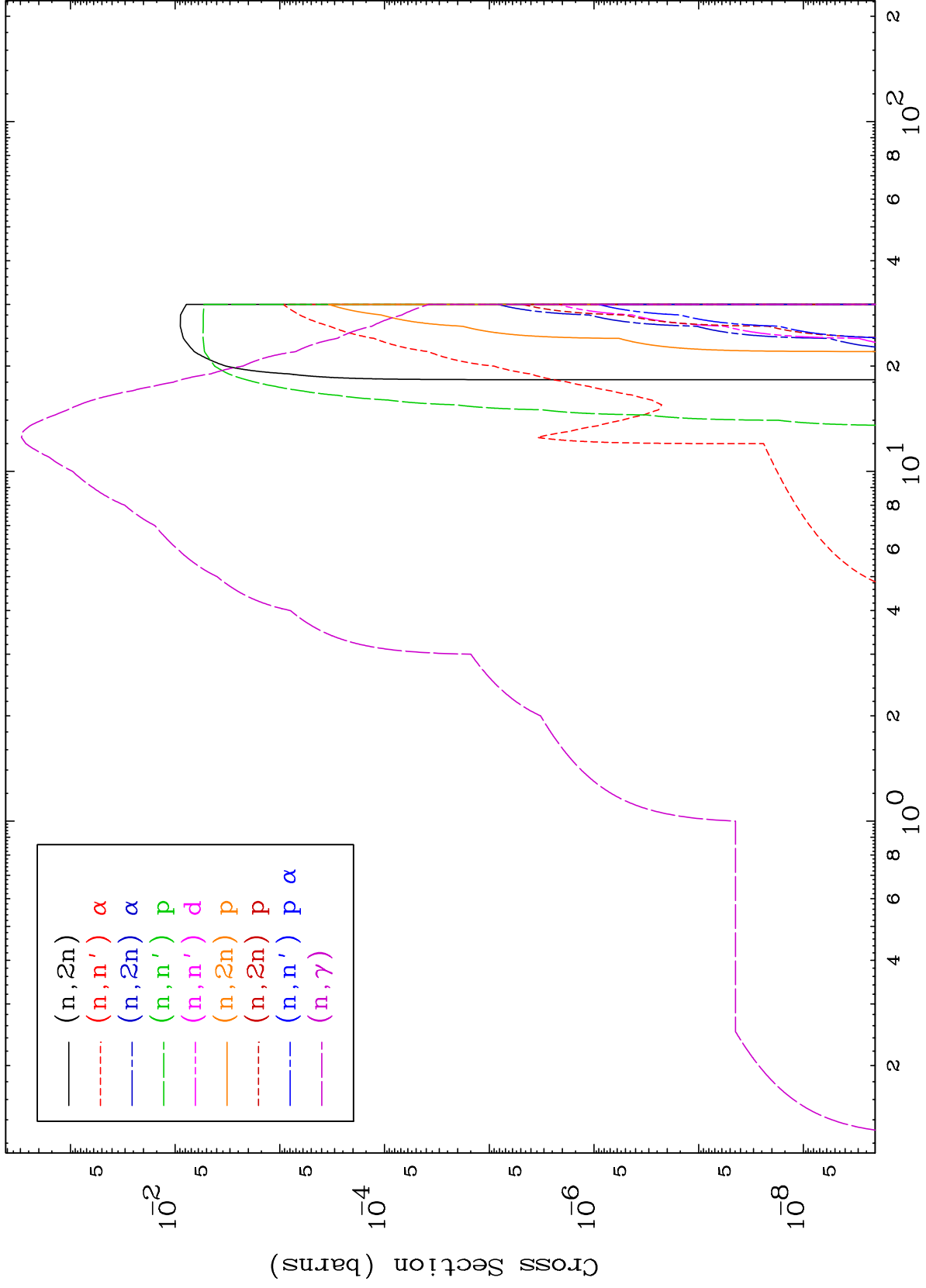
Photon Major
0 Kelvin Cross Sections

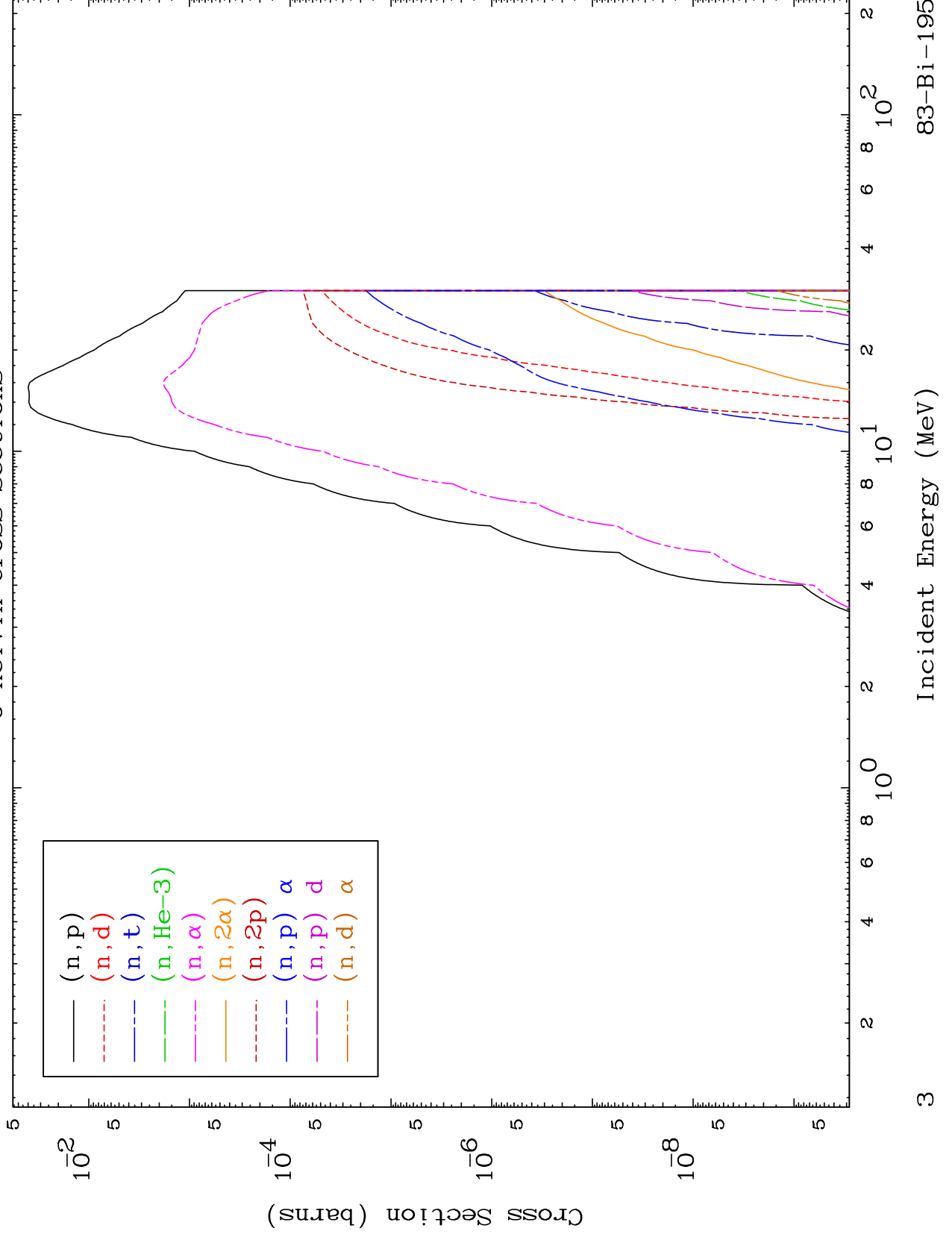
83-Bi-195

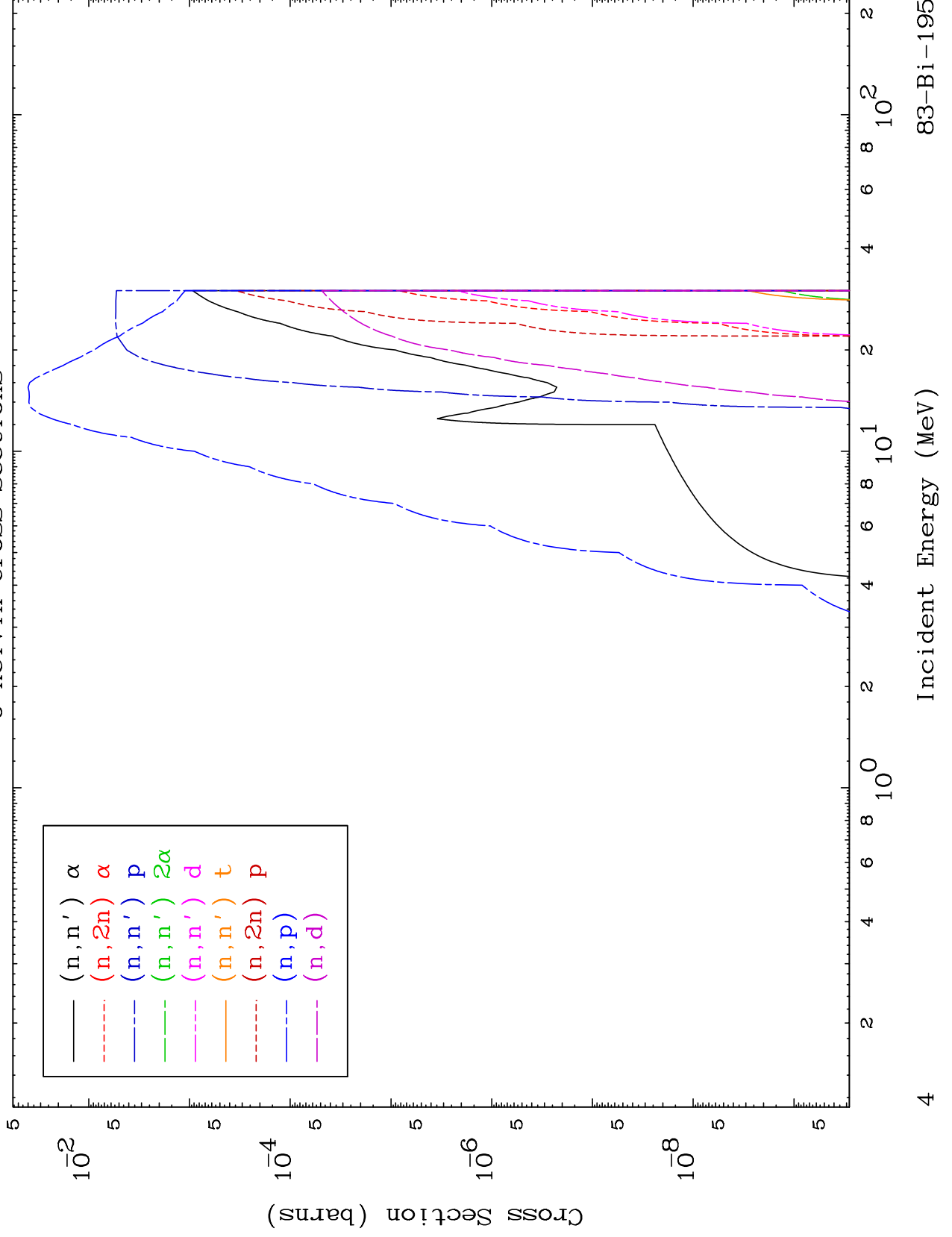


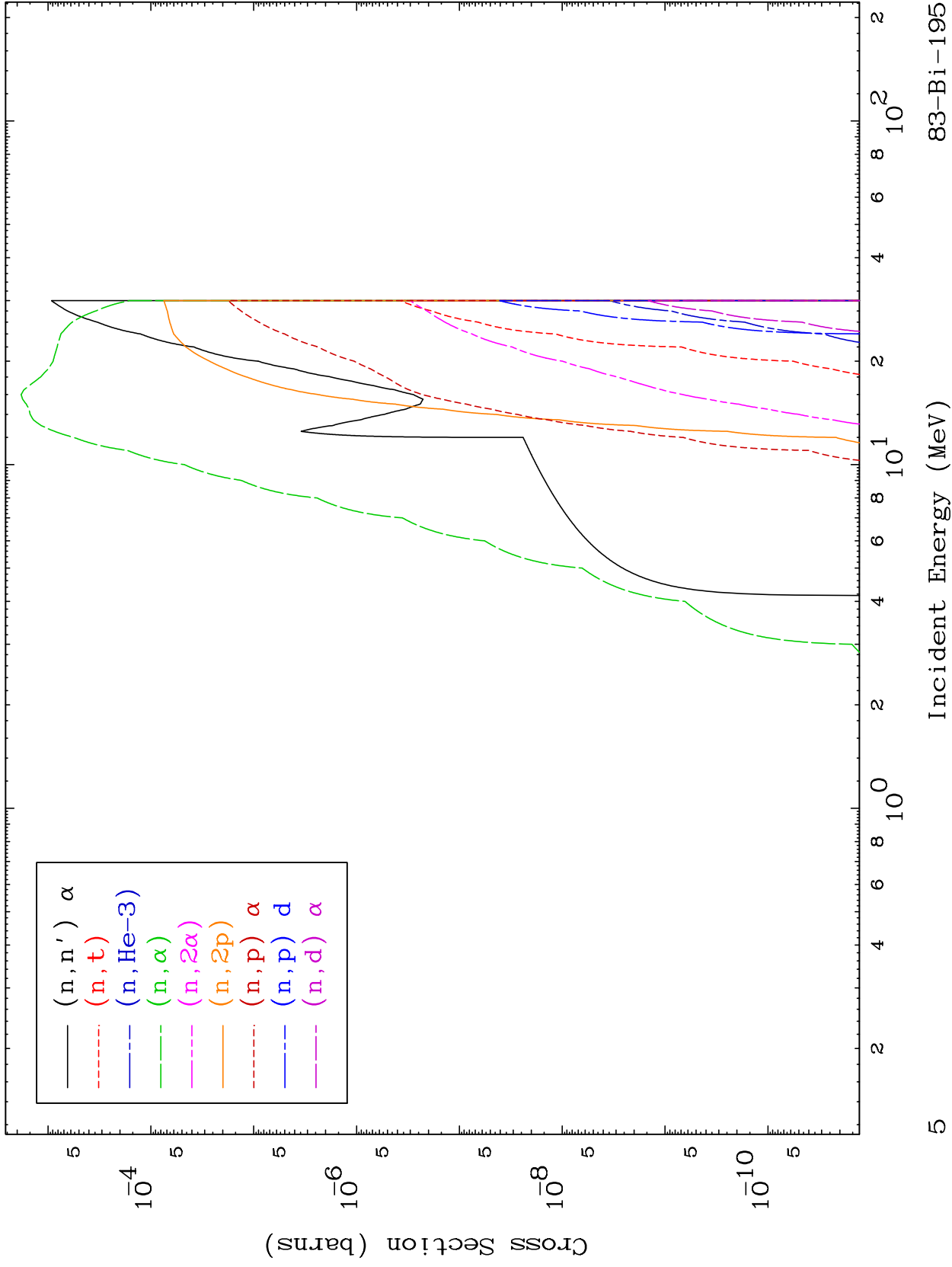
1

83-Bi-195







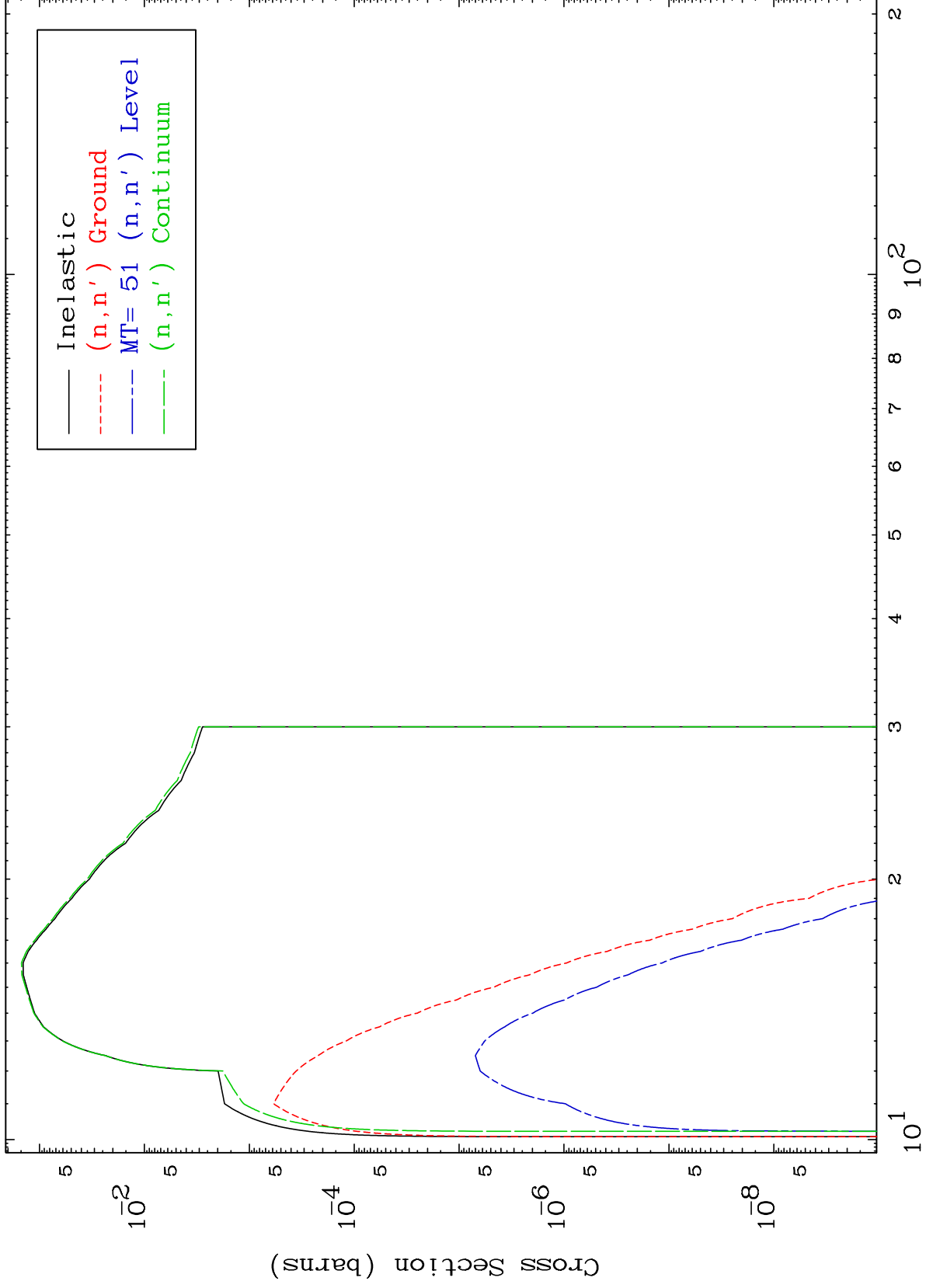


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(γ, n') Levels

83-Bi-195

0 Kelvin Cross Sections



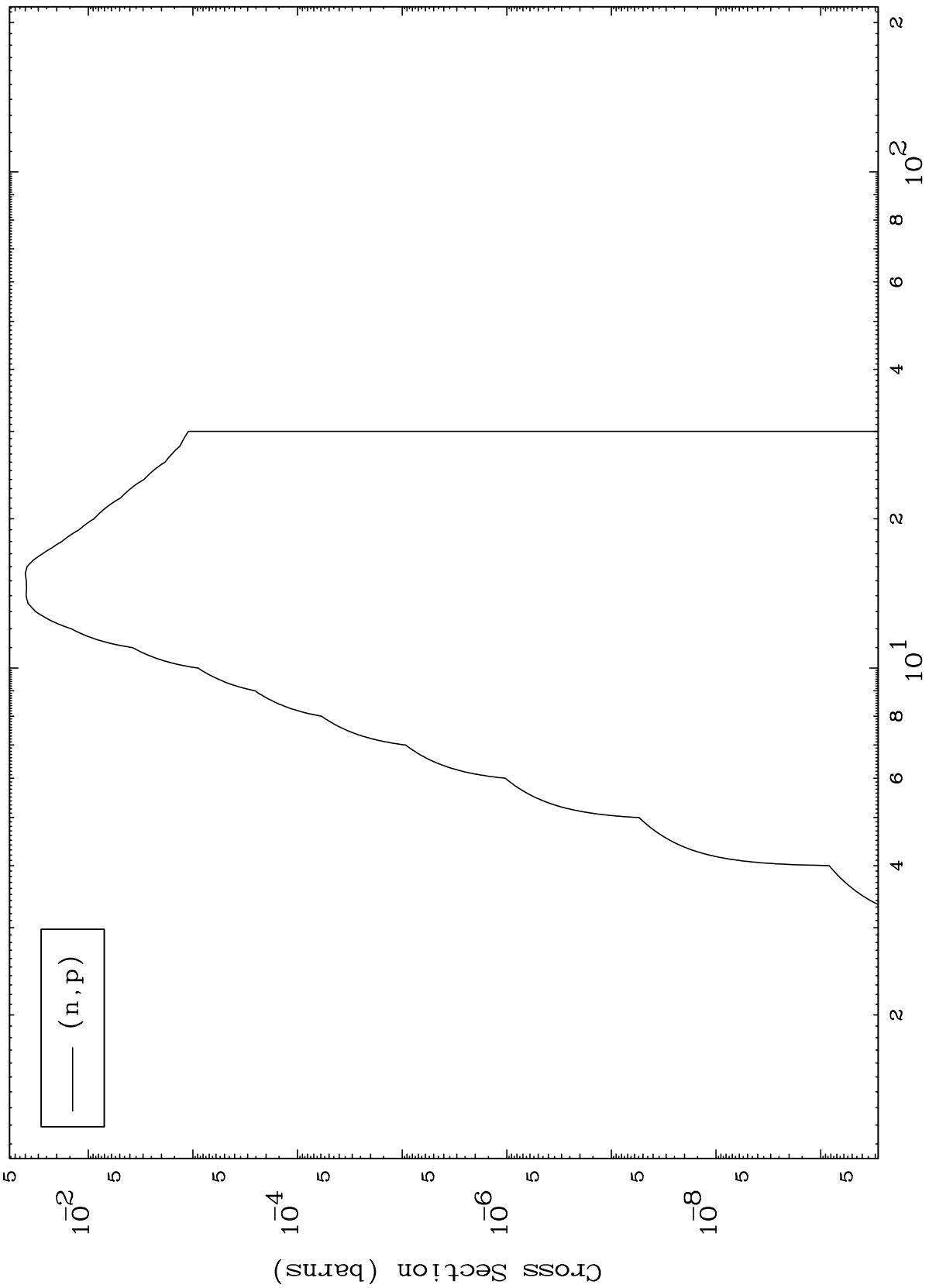
Incident Energy (MeV)

83-Bi-195

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83-Bi-195

(γ, p) Levels
0 Kelvin Cross Sections



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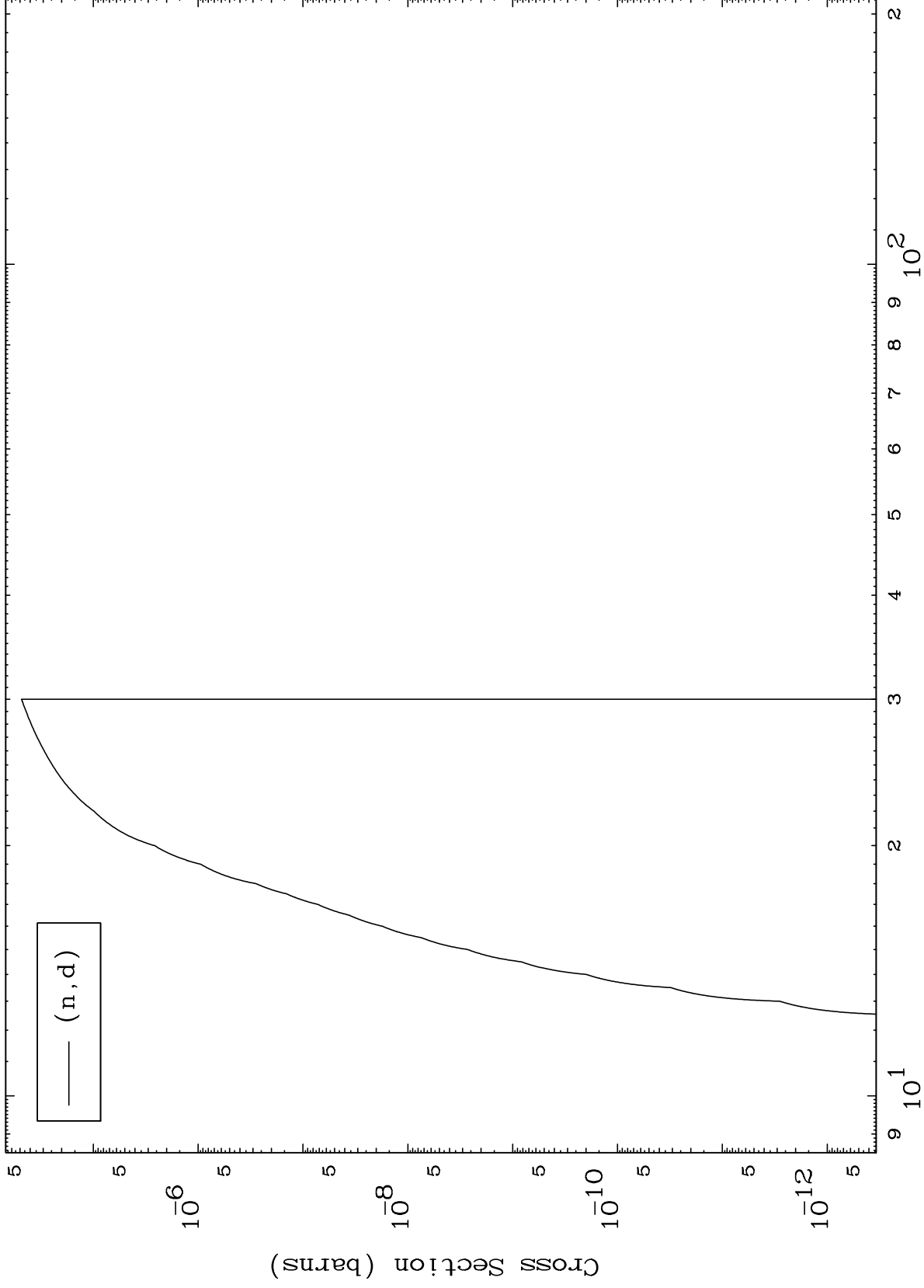
83-Bi-195

Incident Energy (MeV)

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(γ, d) Levels
0 Kelvin Cross Sections

83-Bi-195



Incident Energy (MeV)

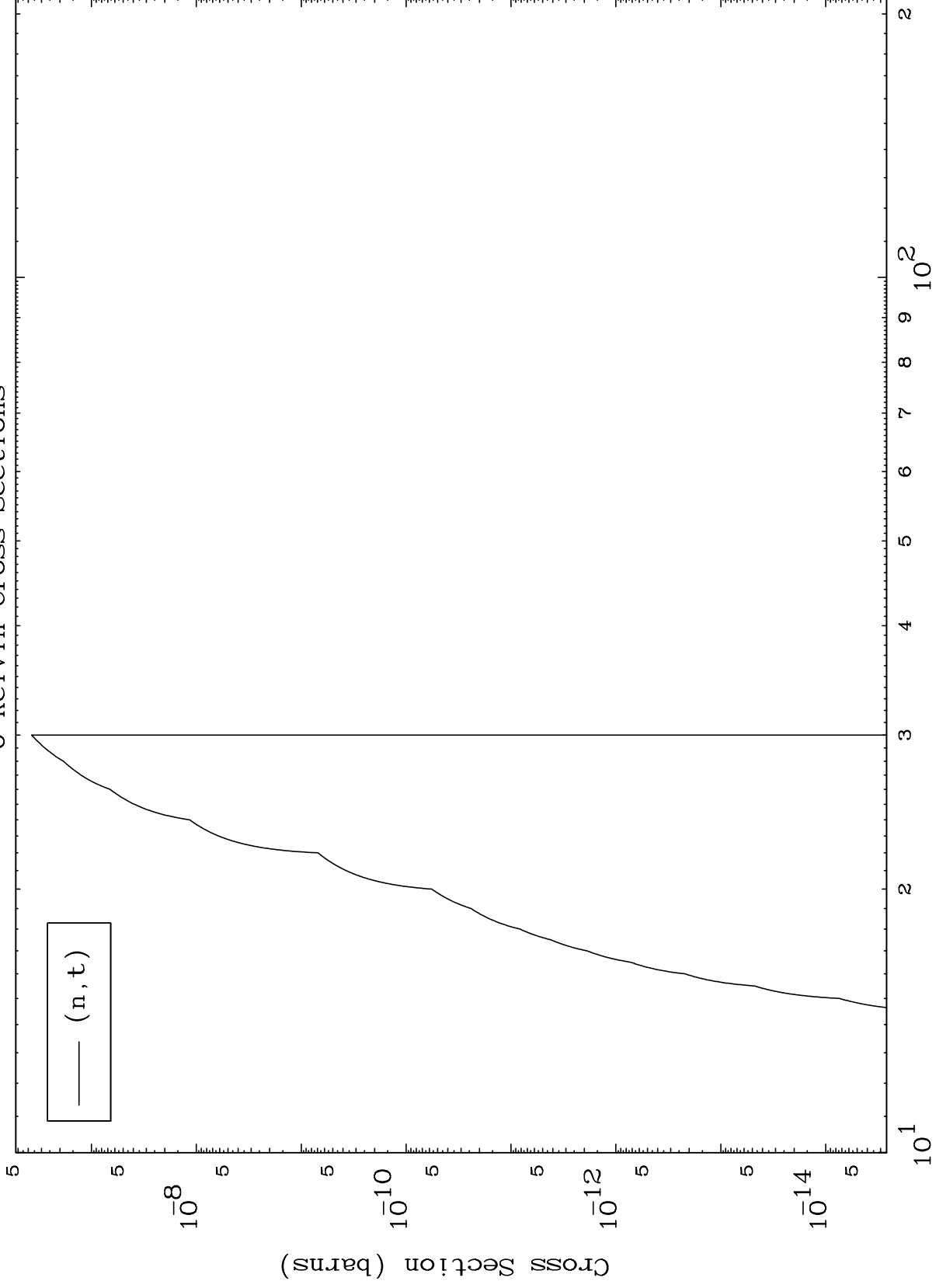
83-Bi-195

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(γ, t) Levels
0 Kelvin Cross Sections

83-Bi-195



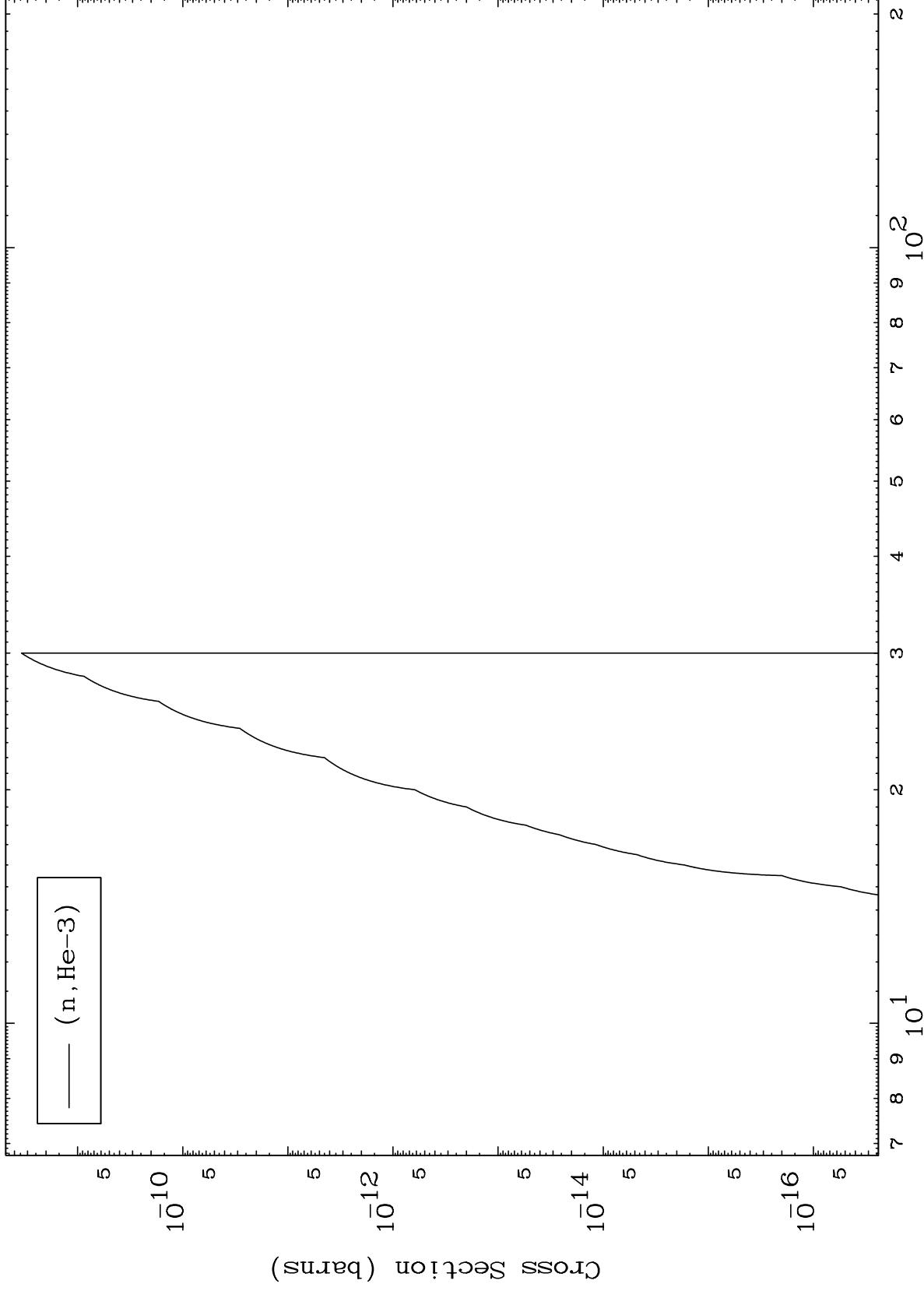
Incident Energy (MeV)

83-Bi-195

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

83-Bi-195



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Incident Energy (MeV)

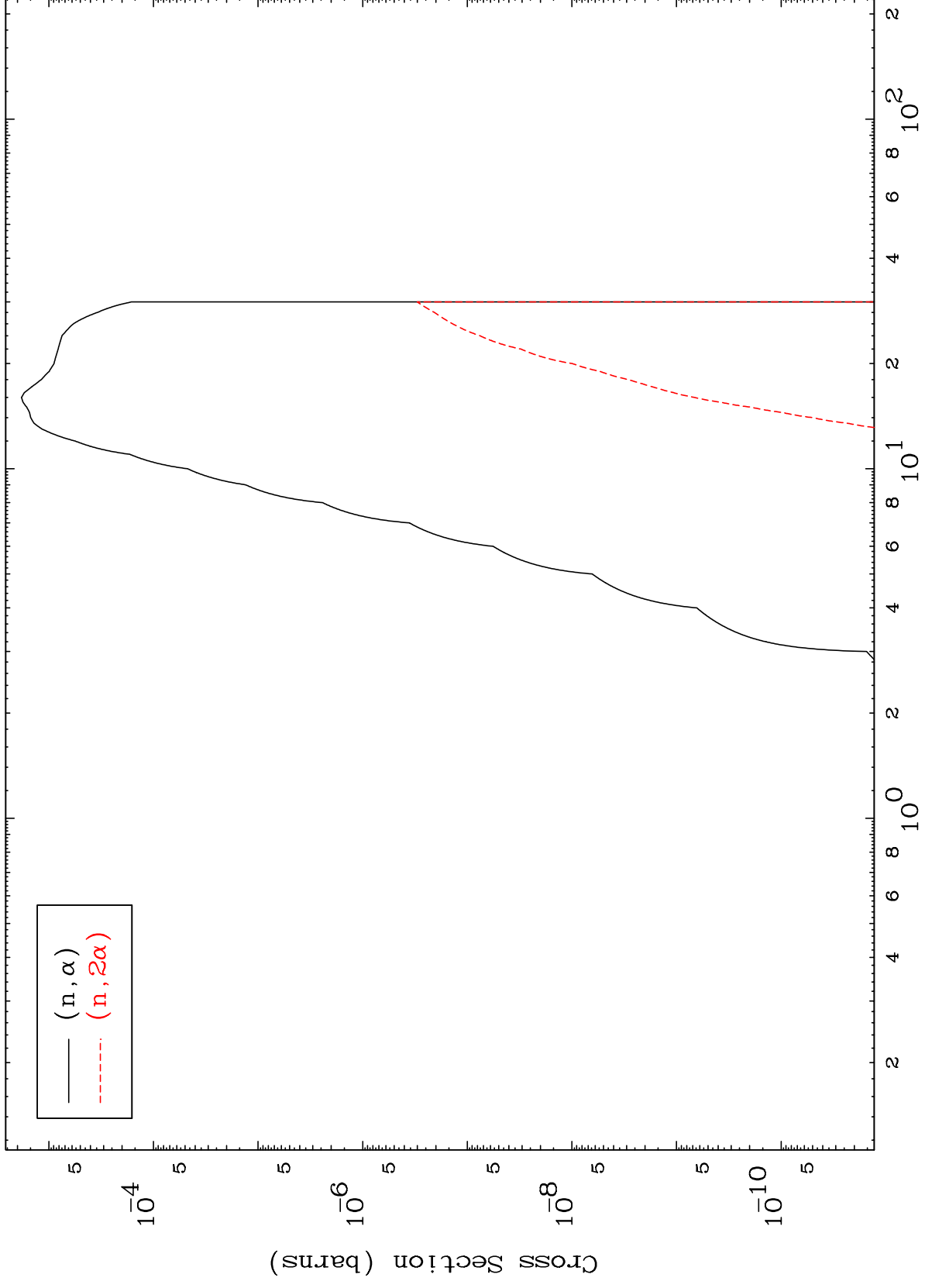
83-Bi-195

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(γ, α) Levels

83-Bi-195

0 Kelvin Cross Sections

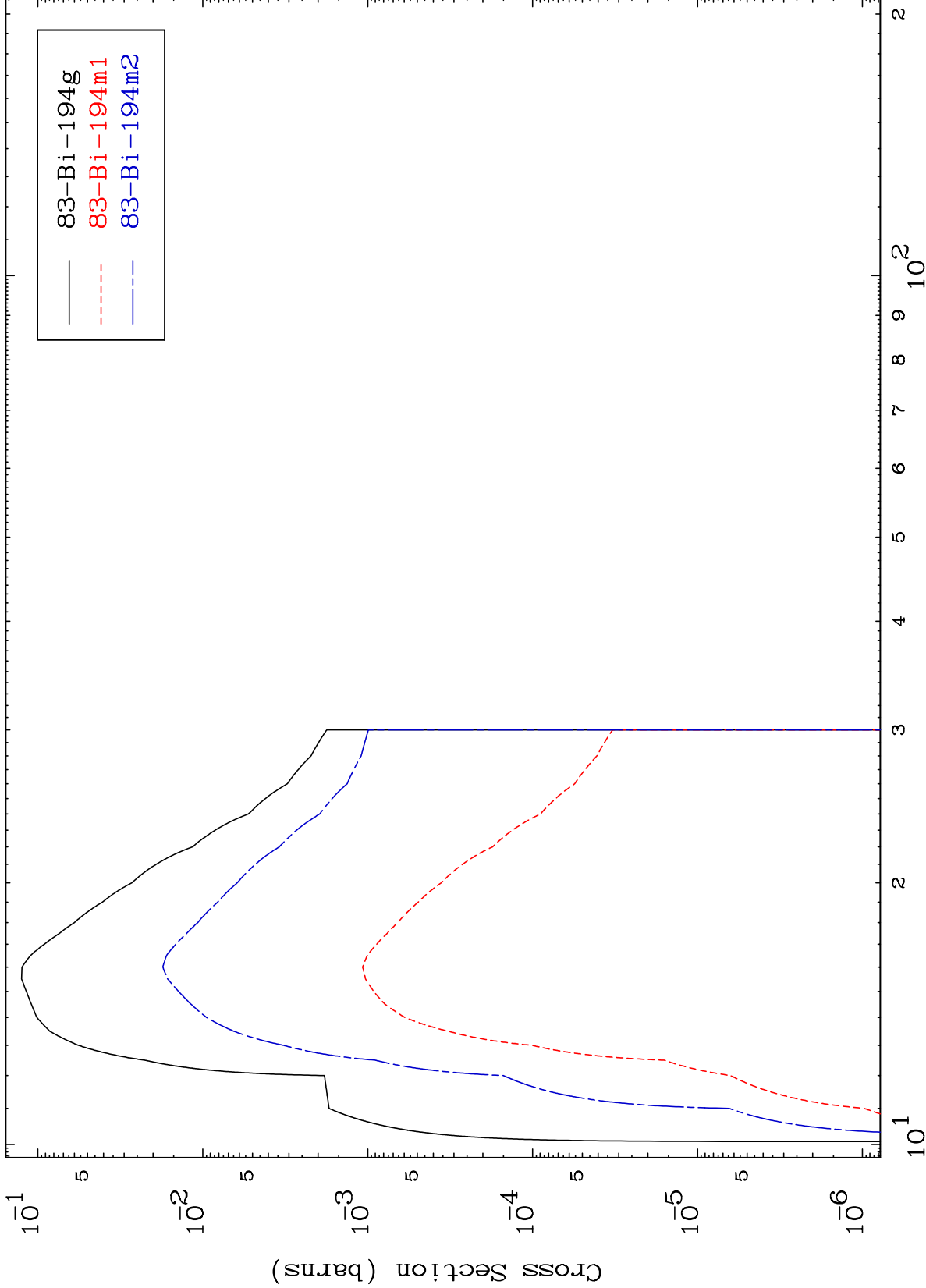


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Inelastic

83-Bi-195

Radionuclide Production Cross Section



Incident Energy (MeV)

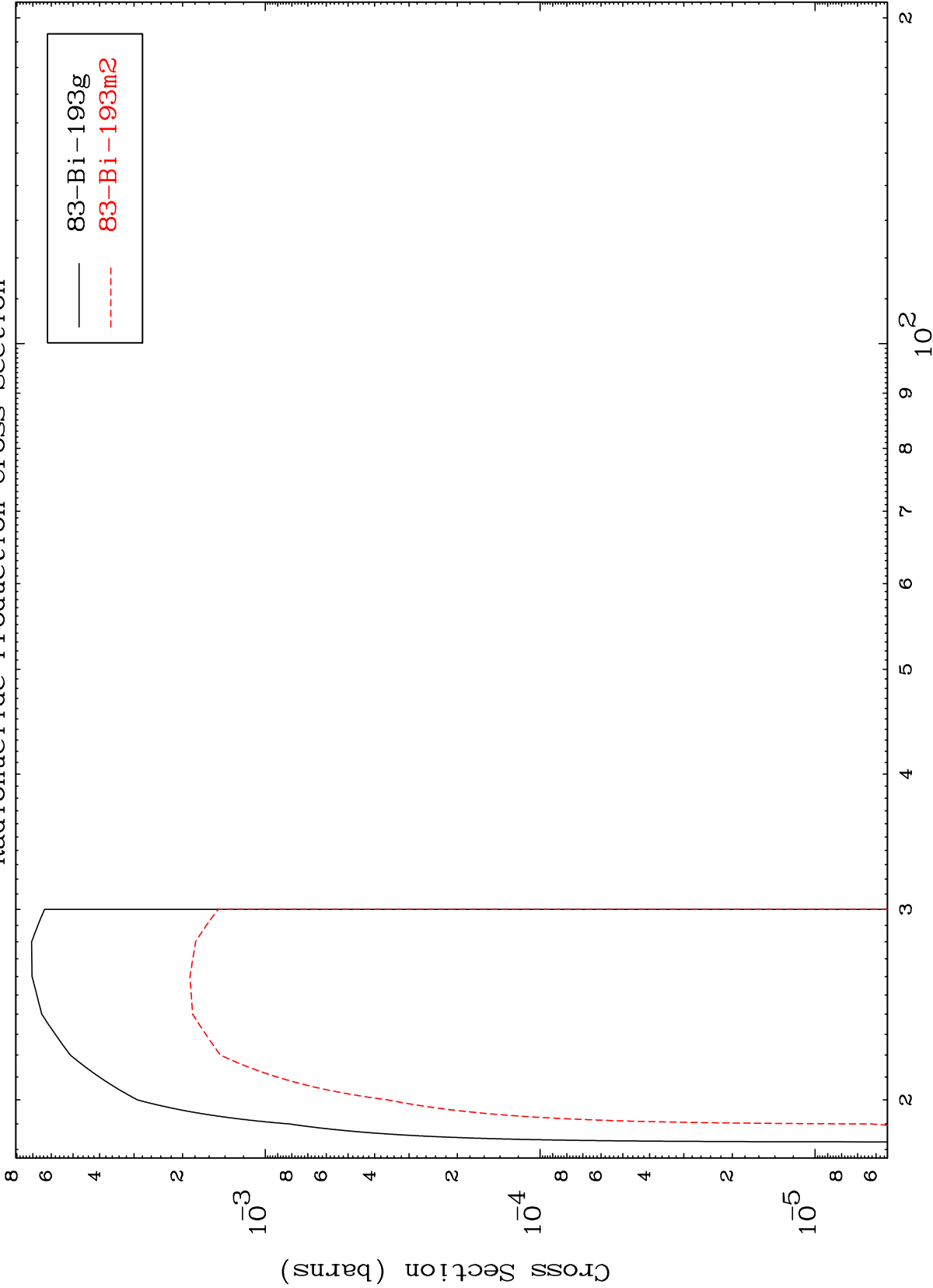
83-Bi-195

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(n,2n)

83-Bi-195

Radionuclide Production Cross Section



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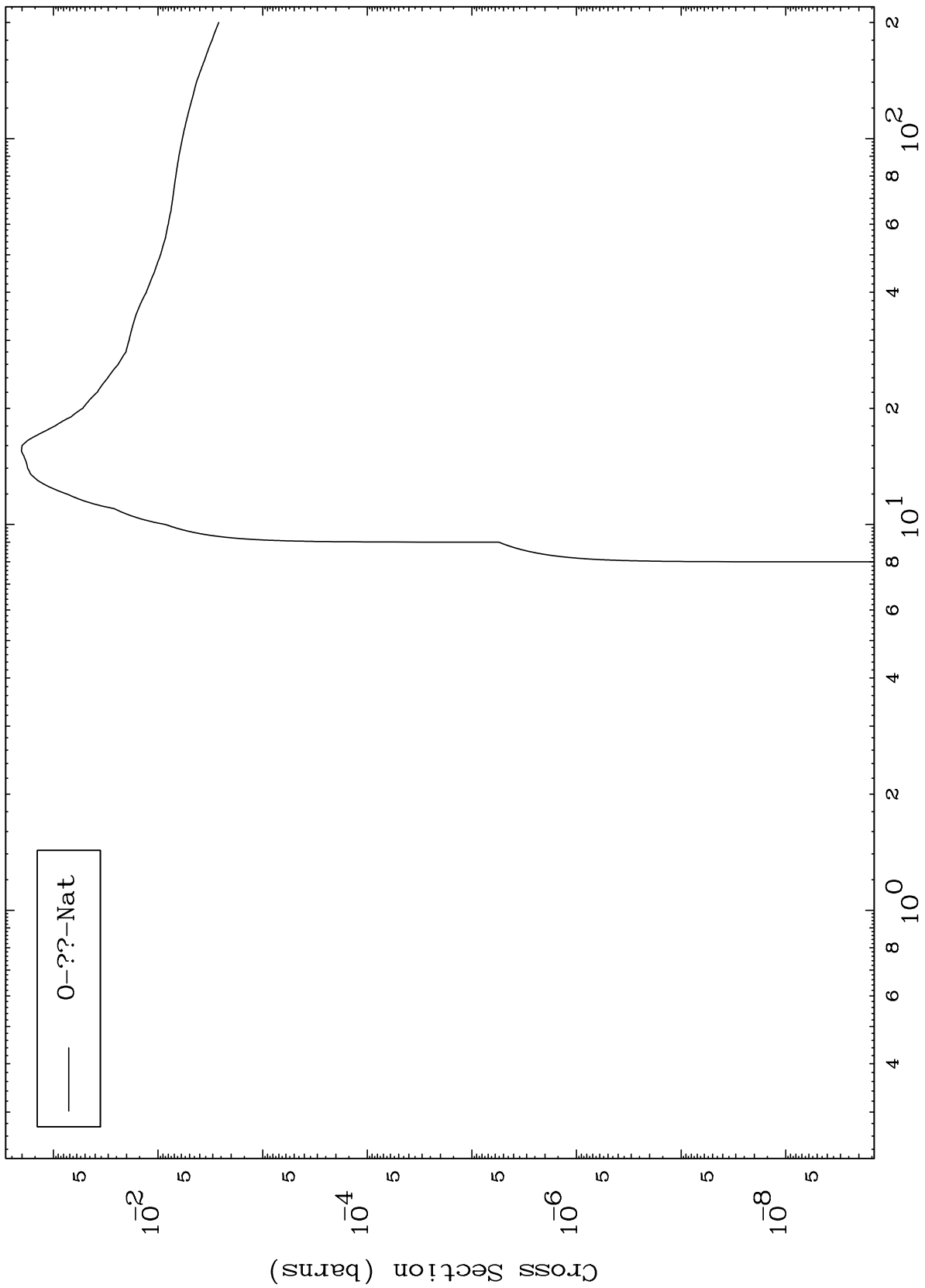
Incident Energy (MeV)

83-Bi-195

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83-Bi-195

Fission
Radionuclide Production Cross Section

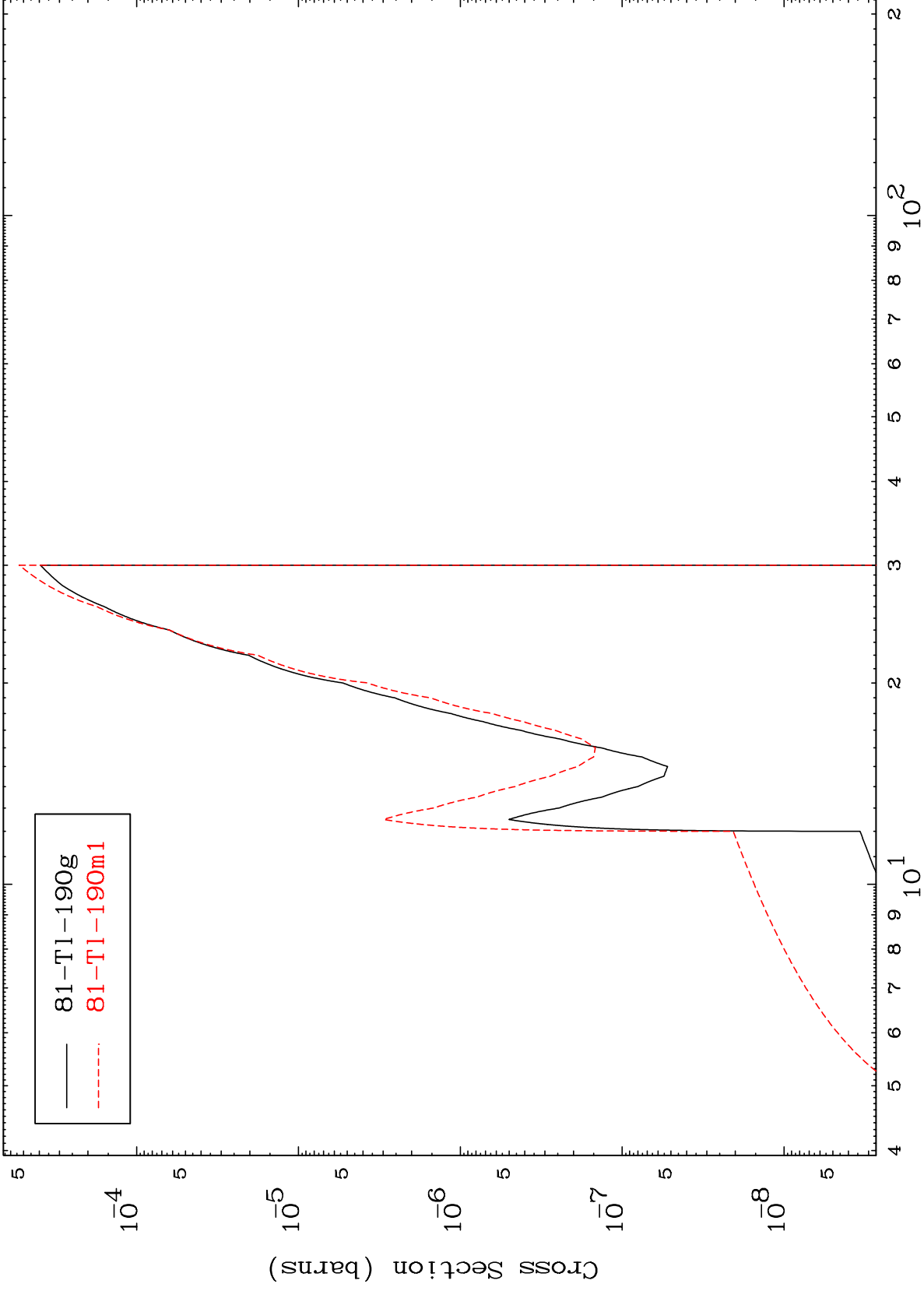


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$(n, n') \alpha$

83-Bi-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

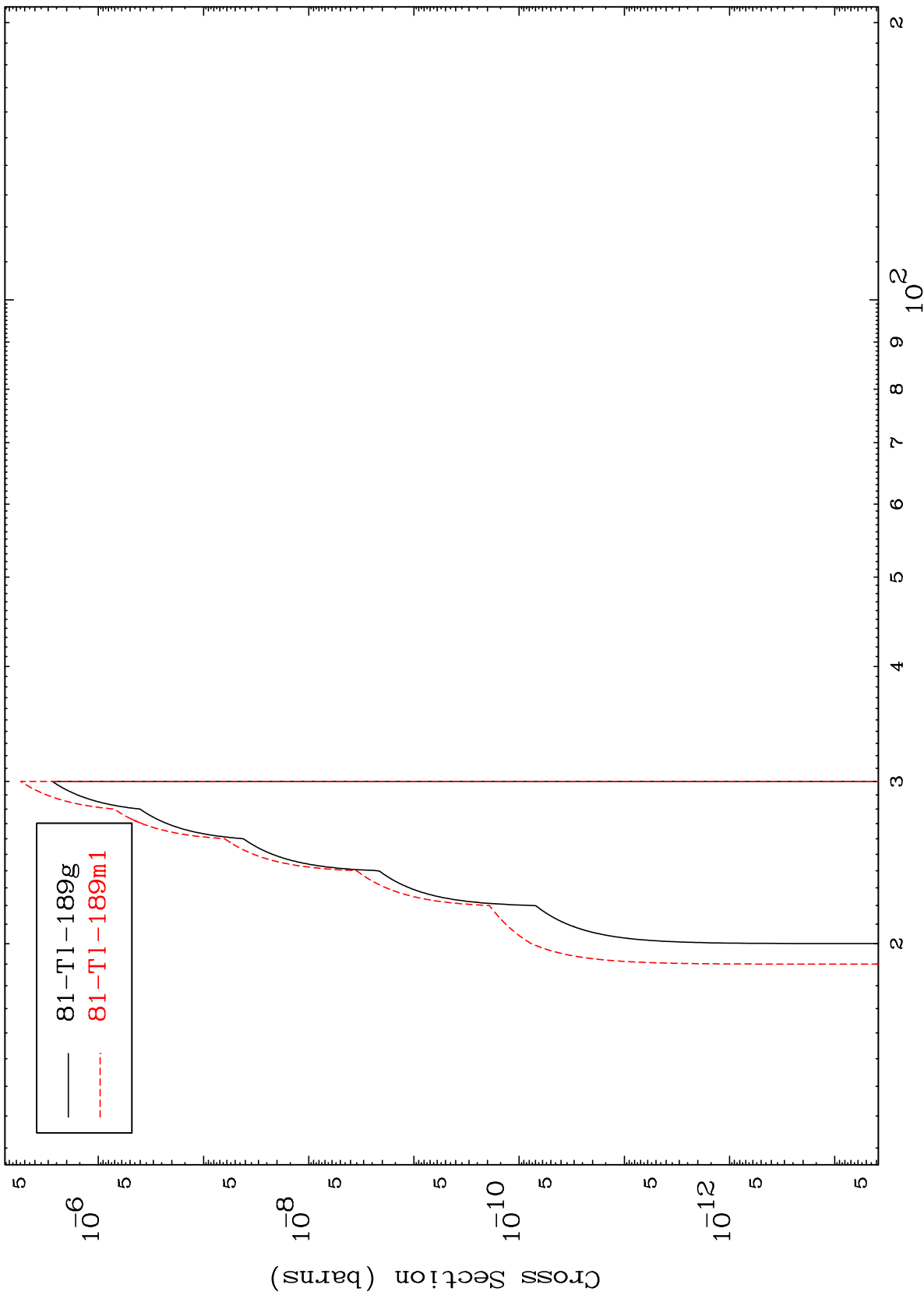
83-Bi-195

MAT 8283

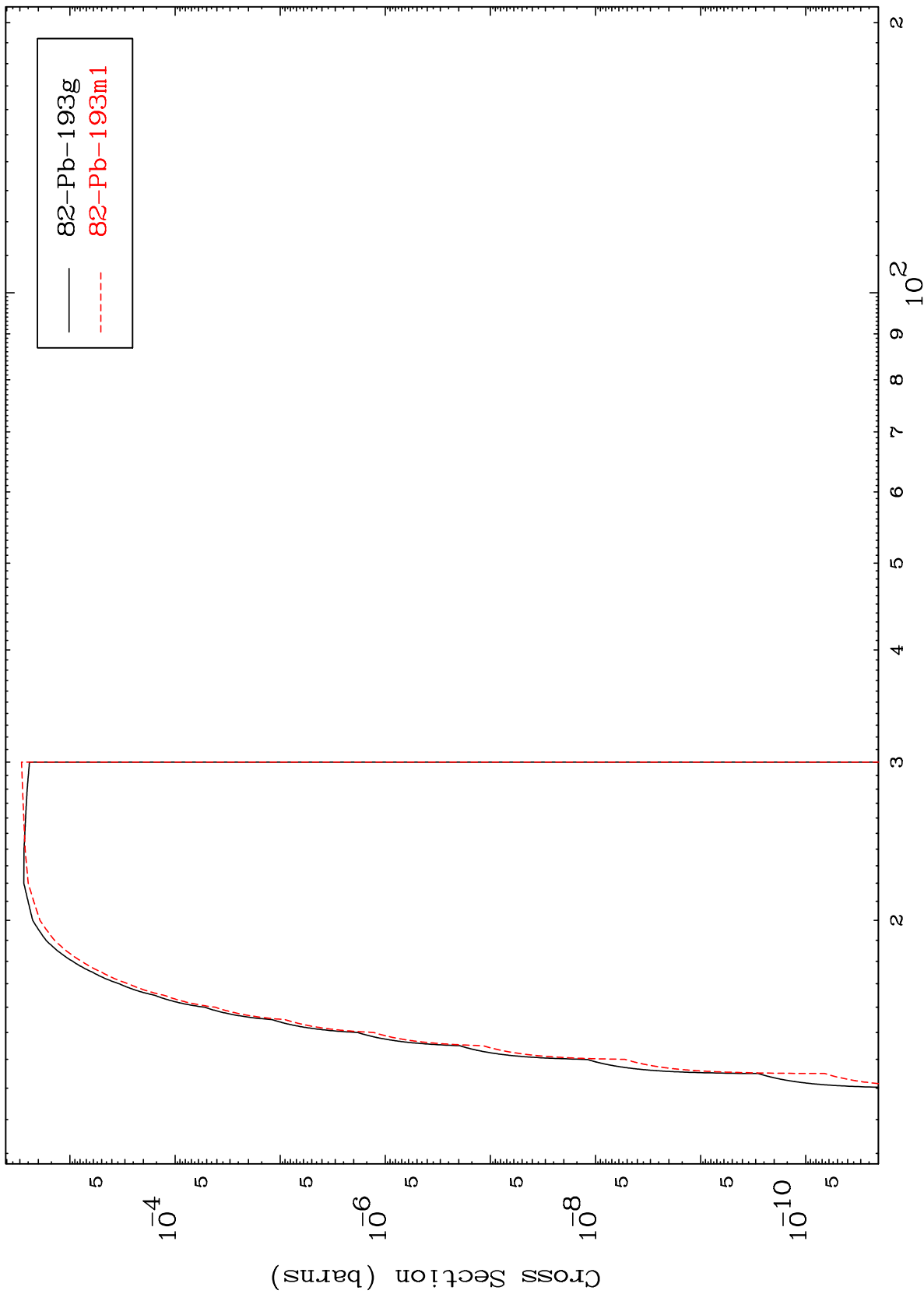
$(n,2n) \alpha$

83-Bi-195

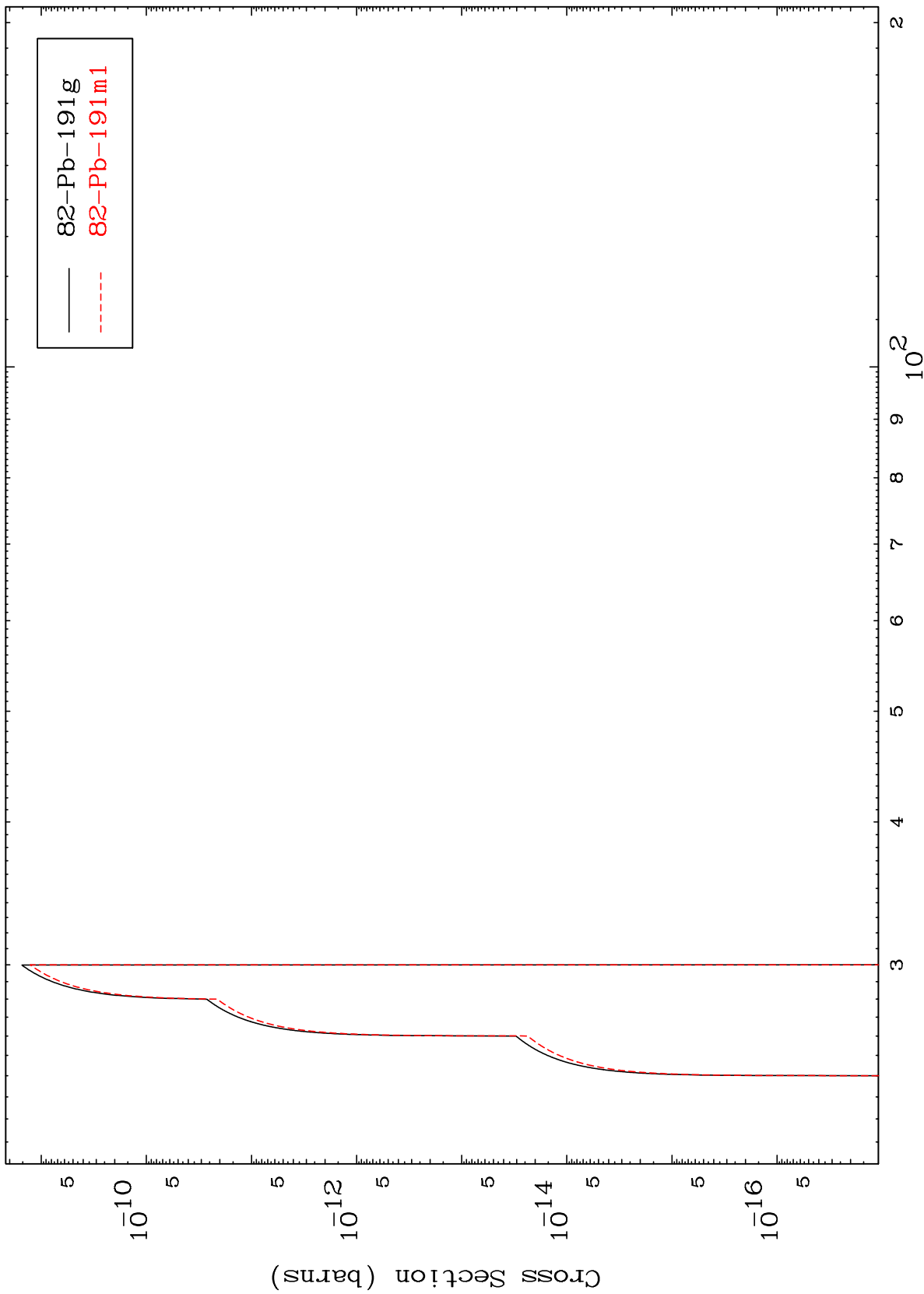
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

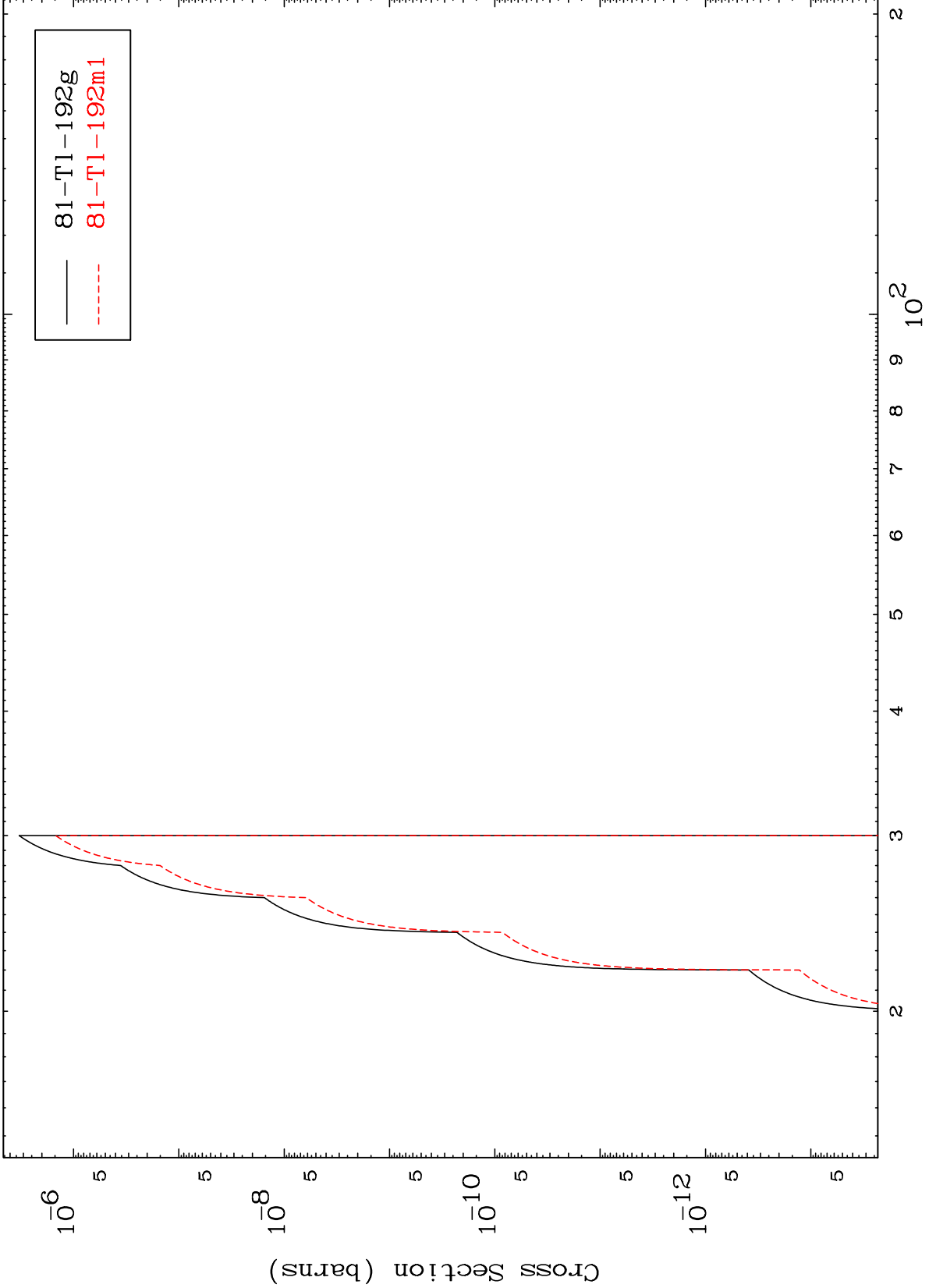


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(n,2n) p

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Radionuclide Production Cross Section



19

Incident Energy (MeV)

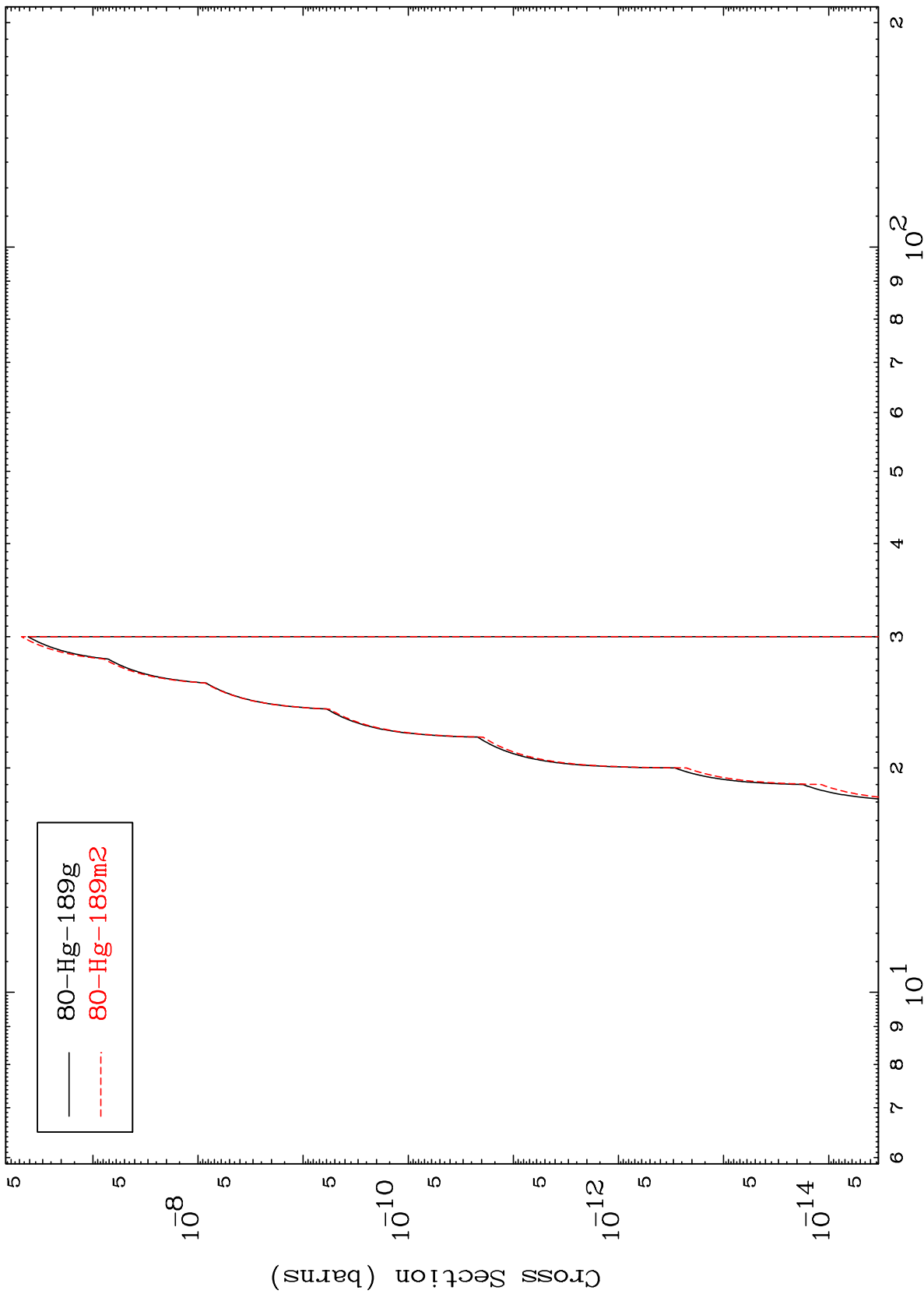
83-Bi-195

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$(n,n') p \alpha$

83-Bi-195

Radionuclide Production Cross Section



20

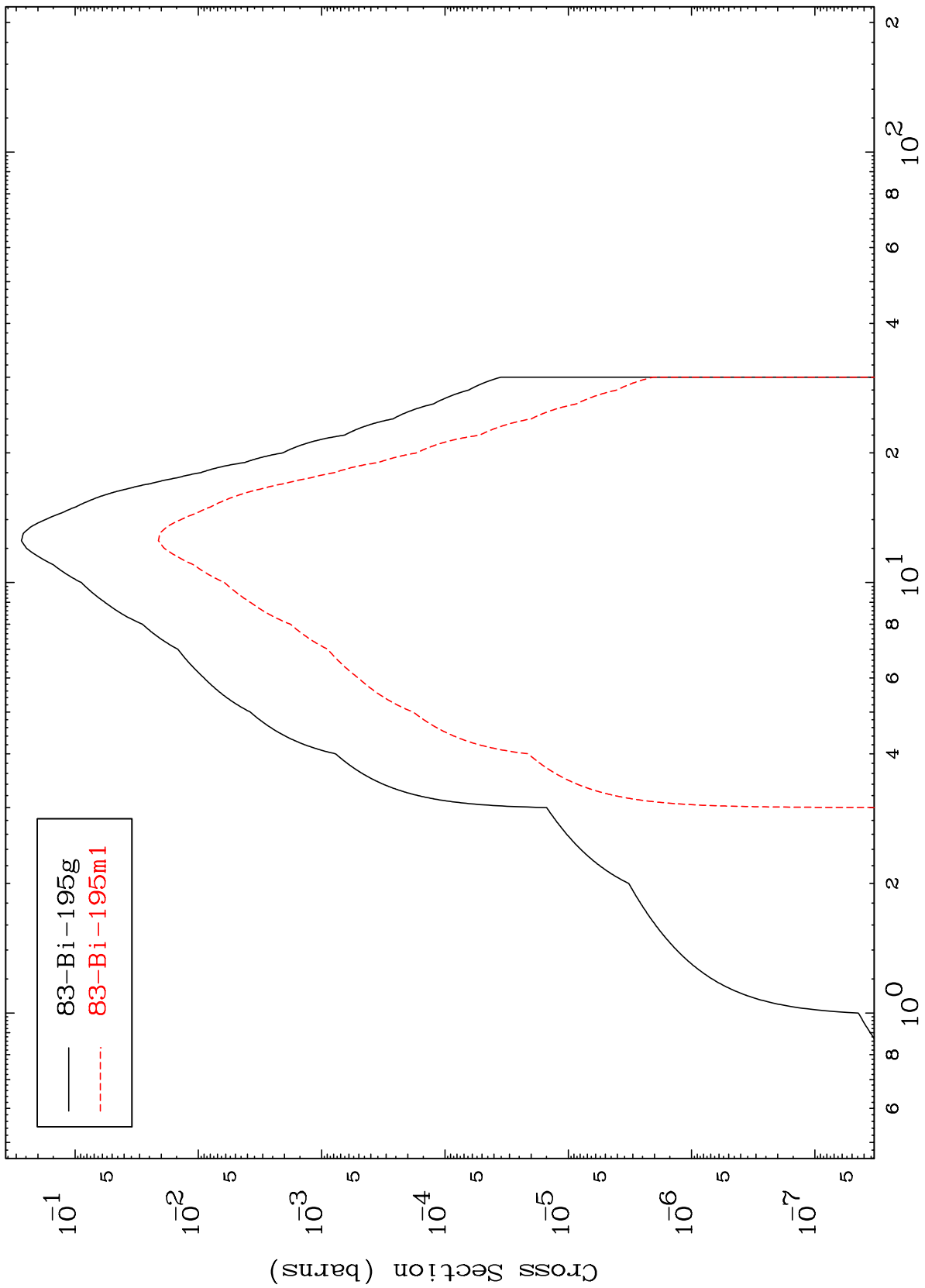
Incident Energy (MeV)

83-Bi-195

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83-Bi-195

(n,γ)
Radionuclide Production Cross Section

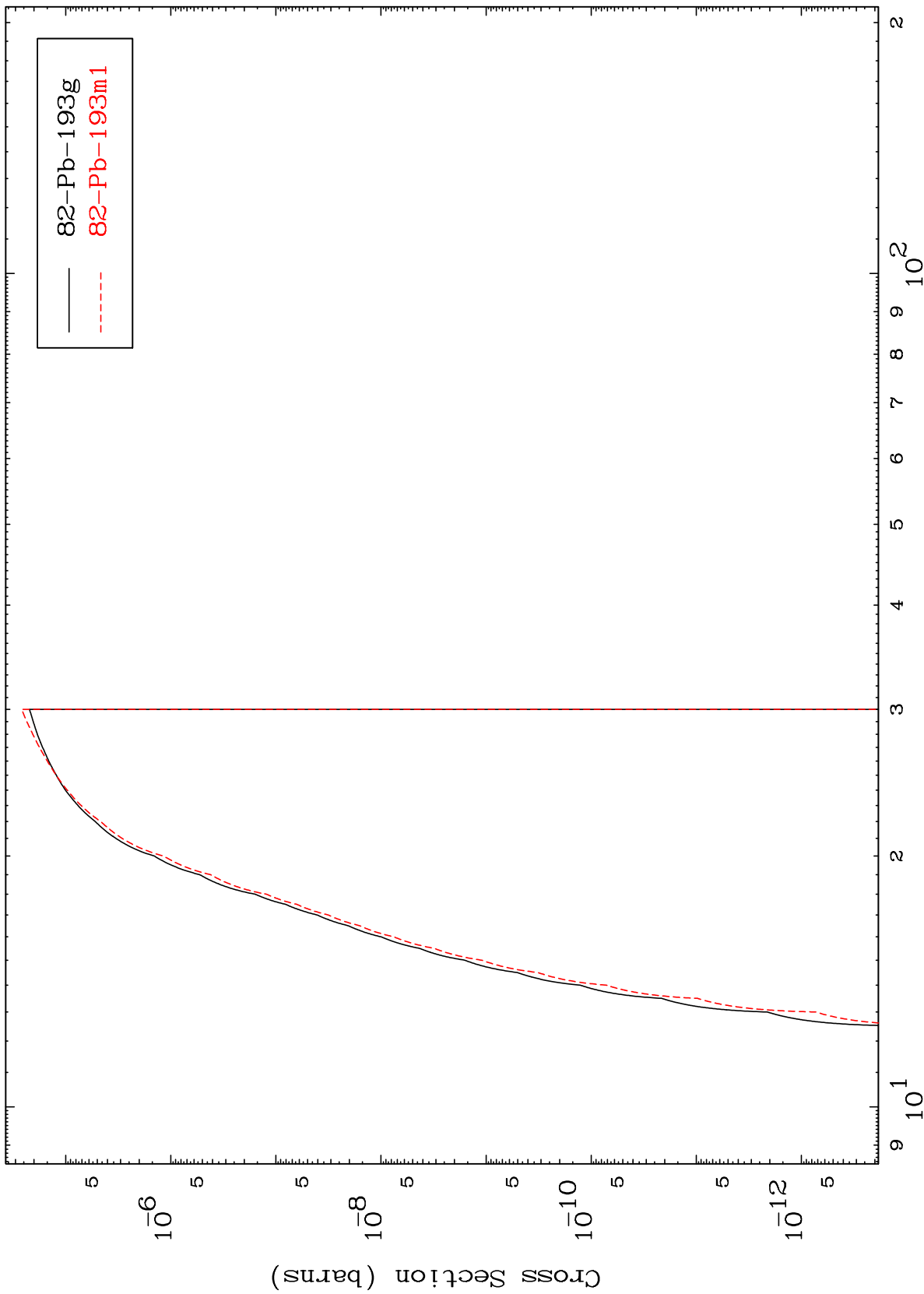


— 83-Bi-195g
- - - 83-Bi-195m1

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83-Bi-195

(n,d)
Radionuclide Production Cross Section

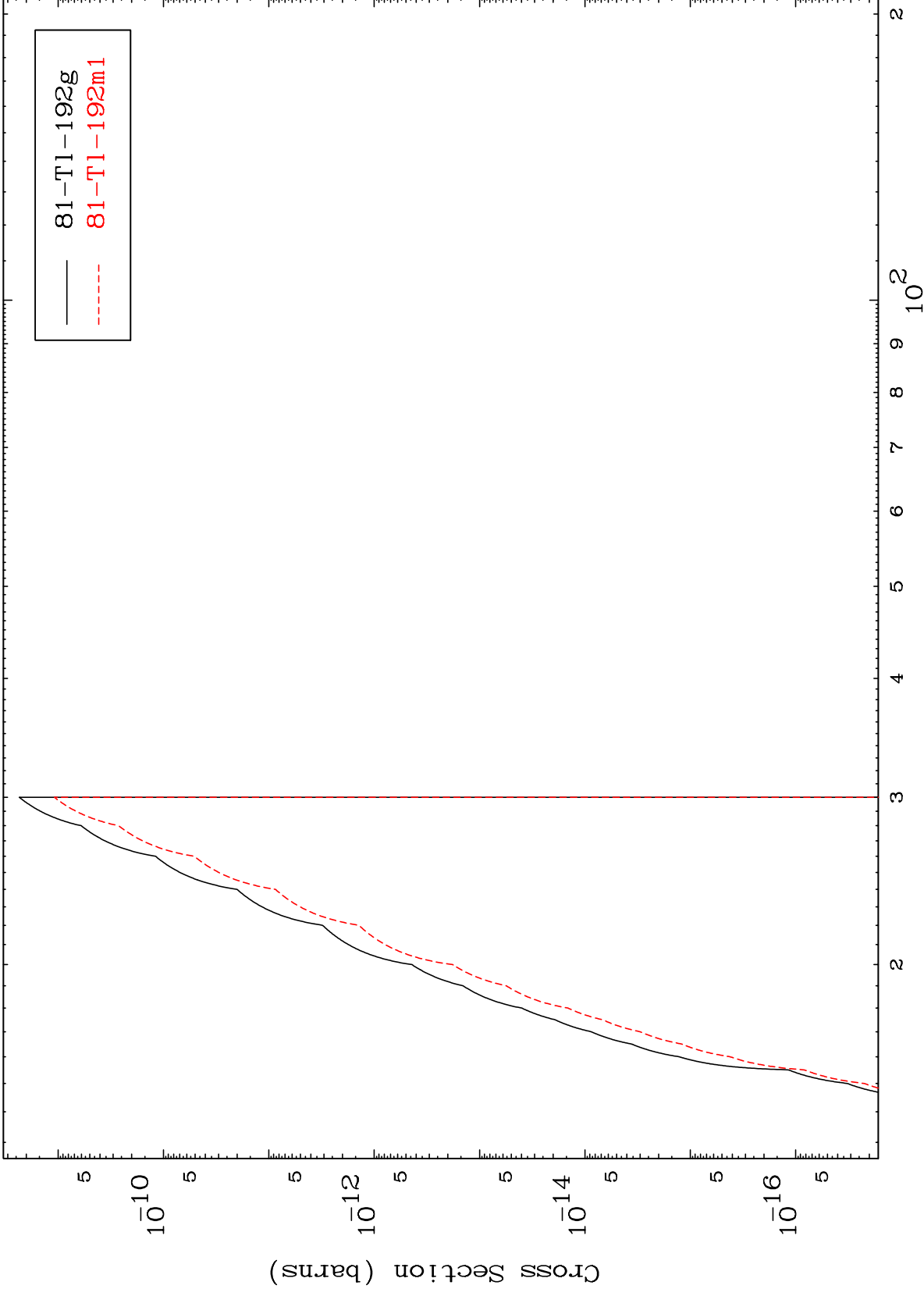


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Incident Energy (MeV)

83-Bi-195

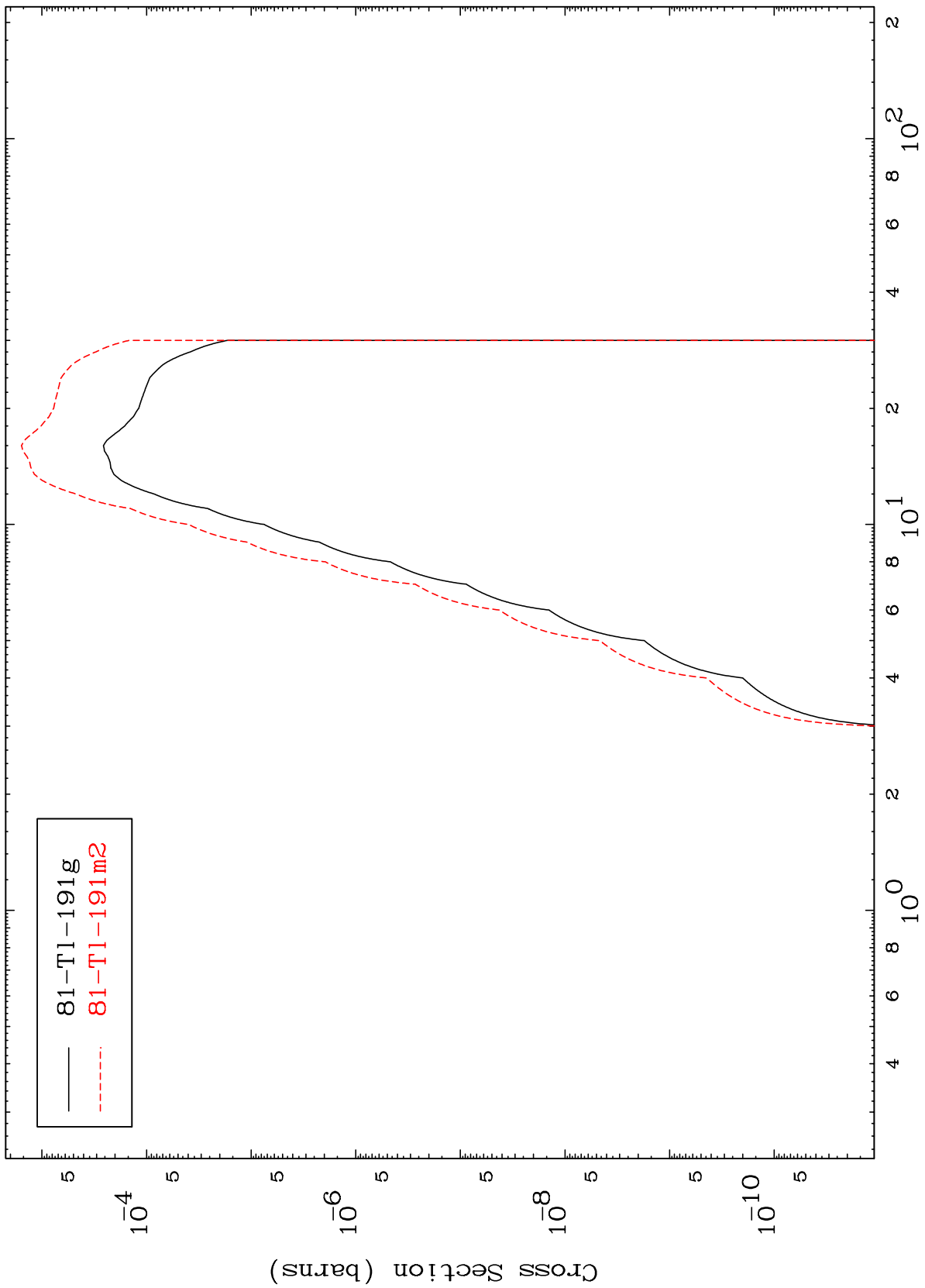
Radionuclide Production Cross Section



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83-Bi-195

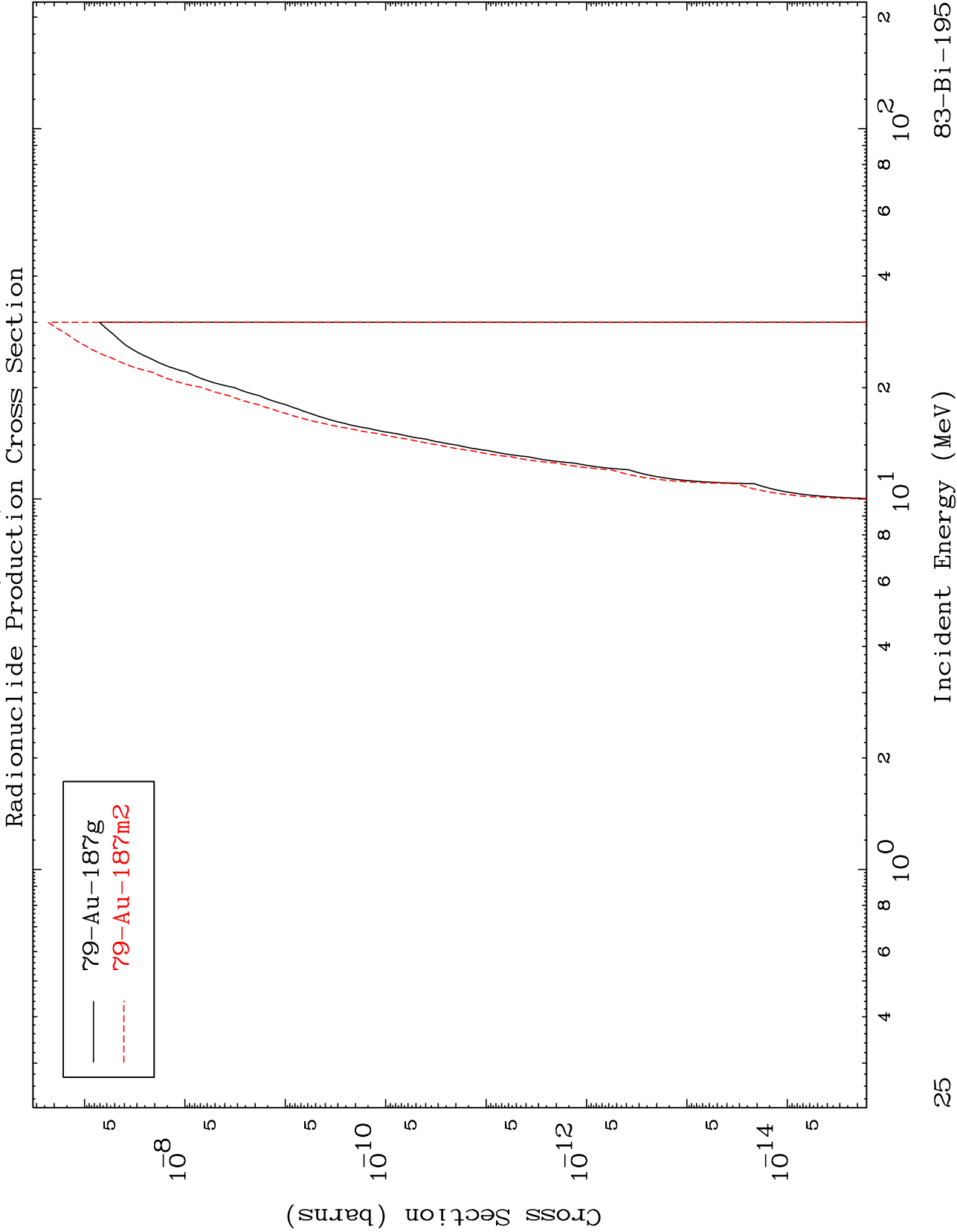
(n,α)
Radionuclide Production Cross Section



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(n,2α)

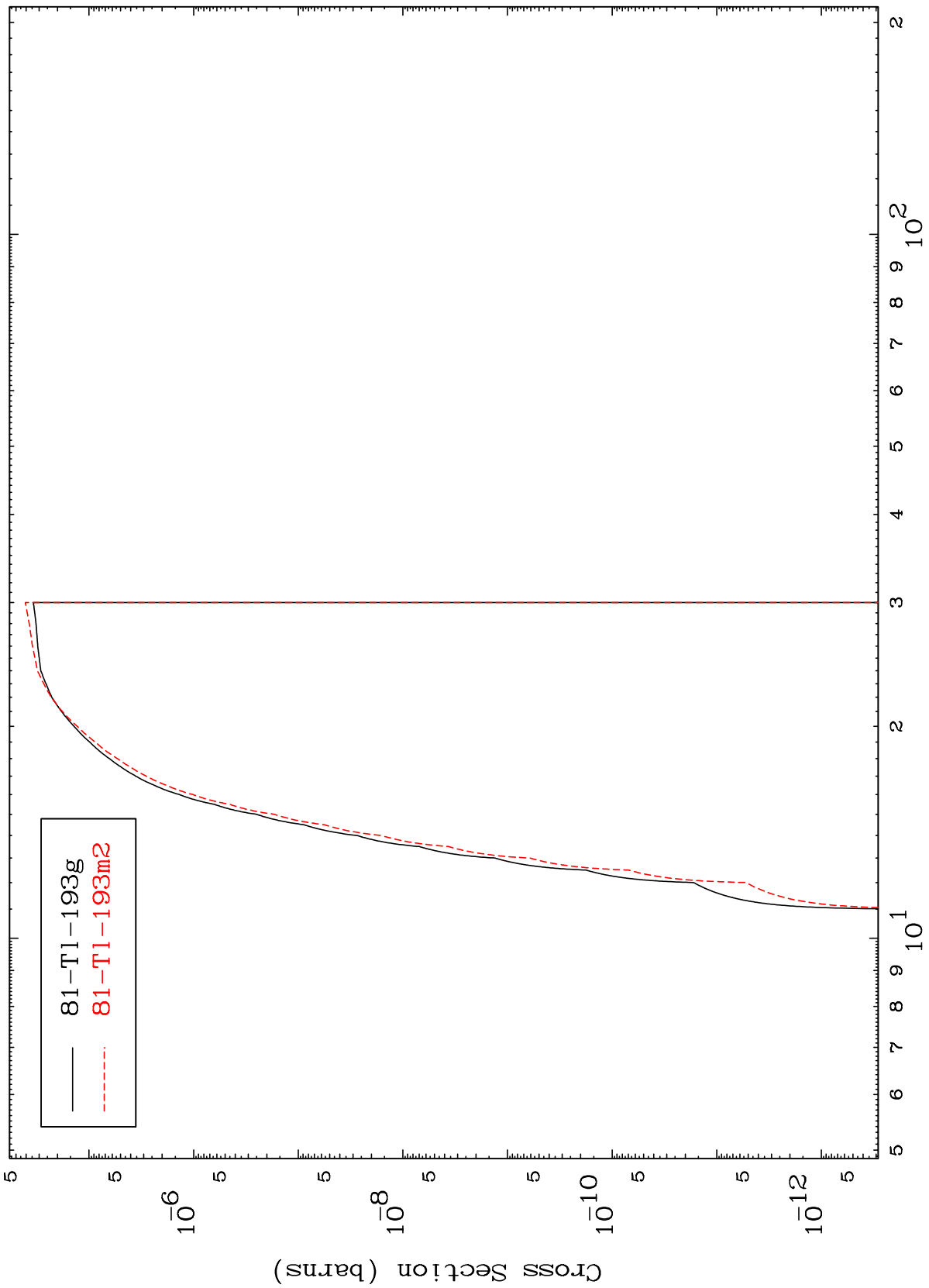
83-Bi-195



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83-Bi-195

(n,2p)
Radionuclide Production Cross Section



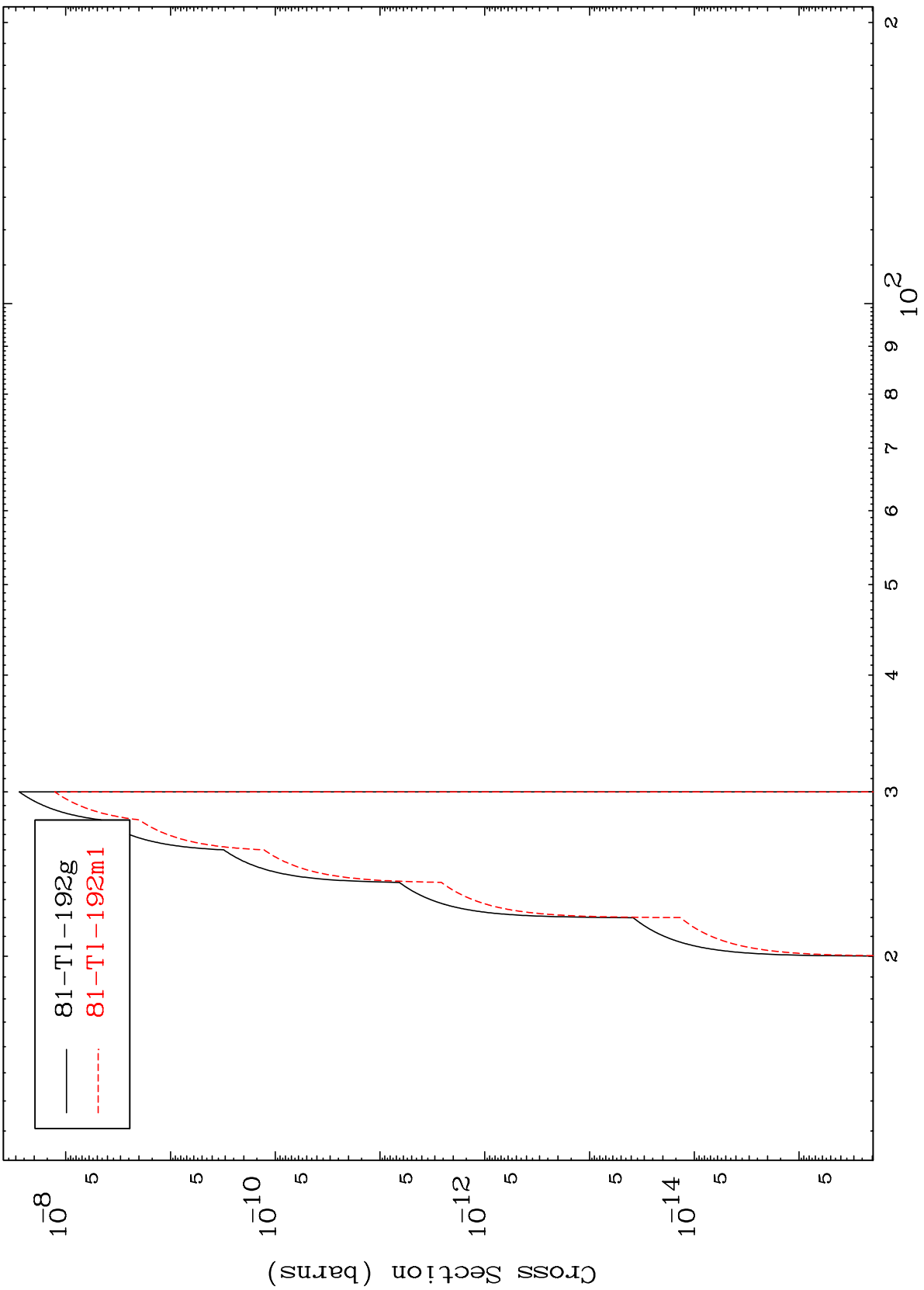
81-Tl-193g
81-Tl-193m2

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Incident Energy (MeV)

83-Bi-195

Radionuclide Production Cross Section



Radionuclide Production Cross Section

