

Program EVALPLOT
(Version 2021-1)

by

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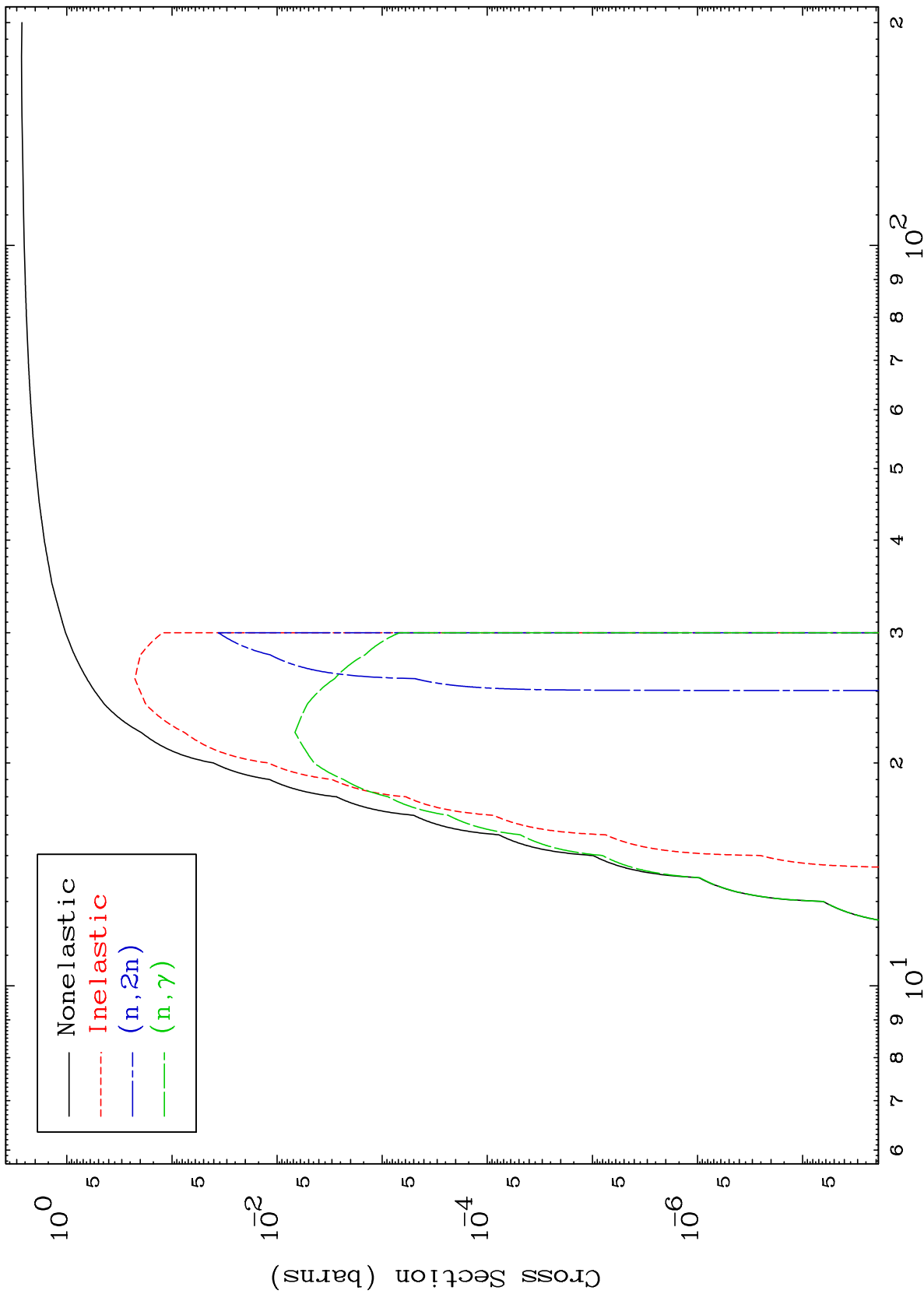
Press Mouse Button to Start

MAT 8086

α Major

81-Tl-190

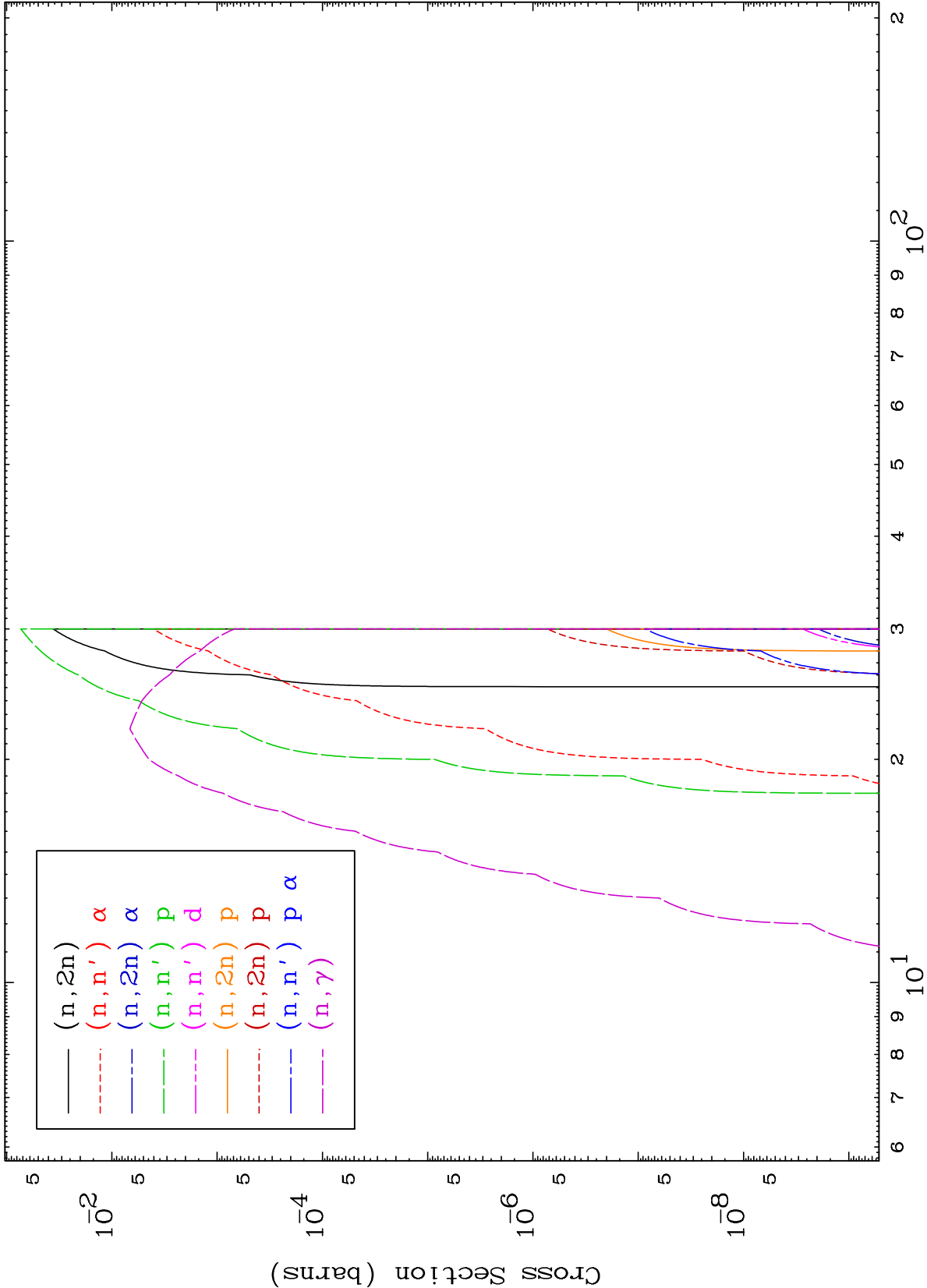
0 Kelvin Cross Sections



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α Neutron Absorption
0 Kelvin Cross Sections

81-Tl-190

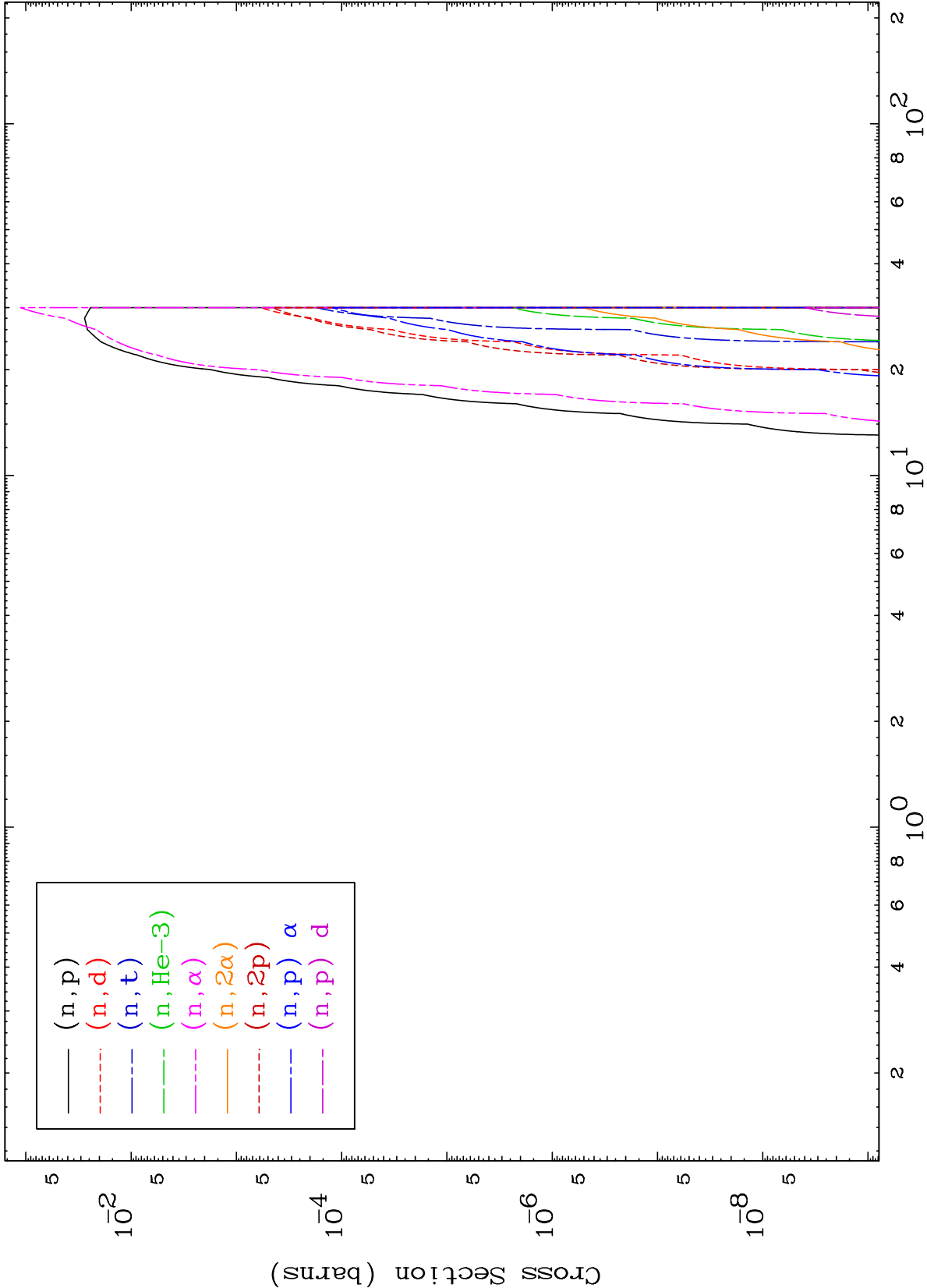


2

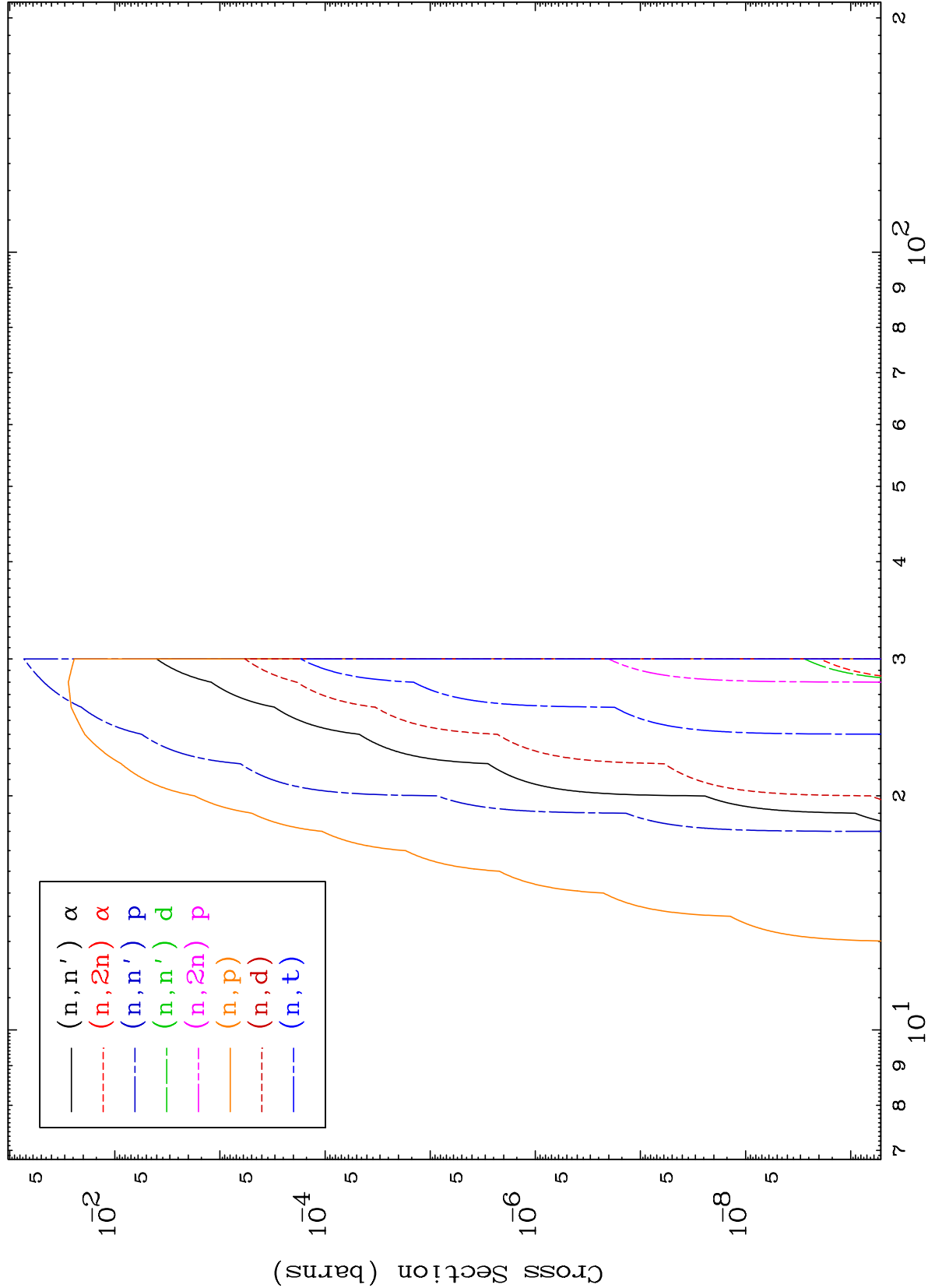
Incident Energy (MeV)

81-Tl-190

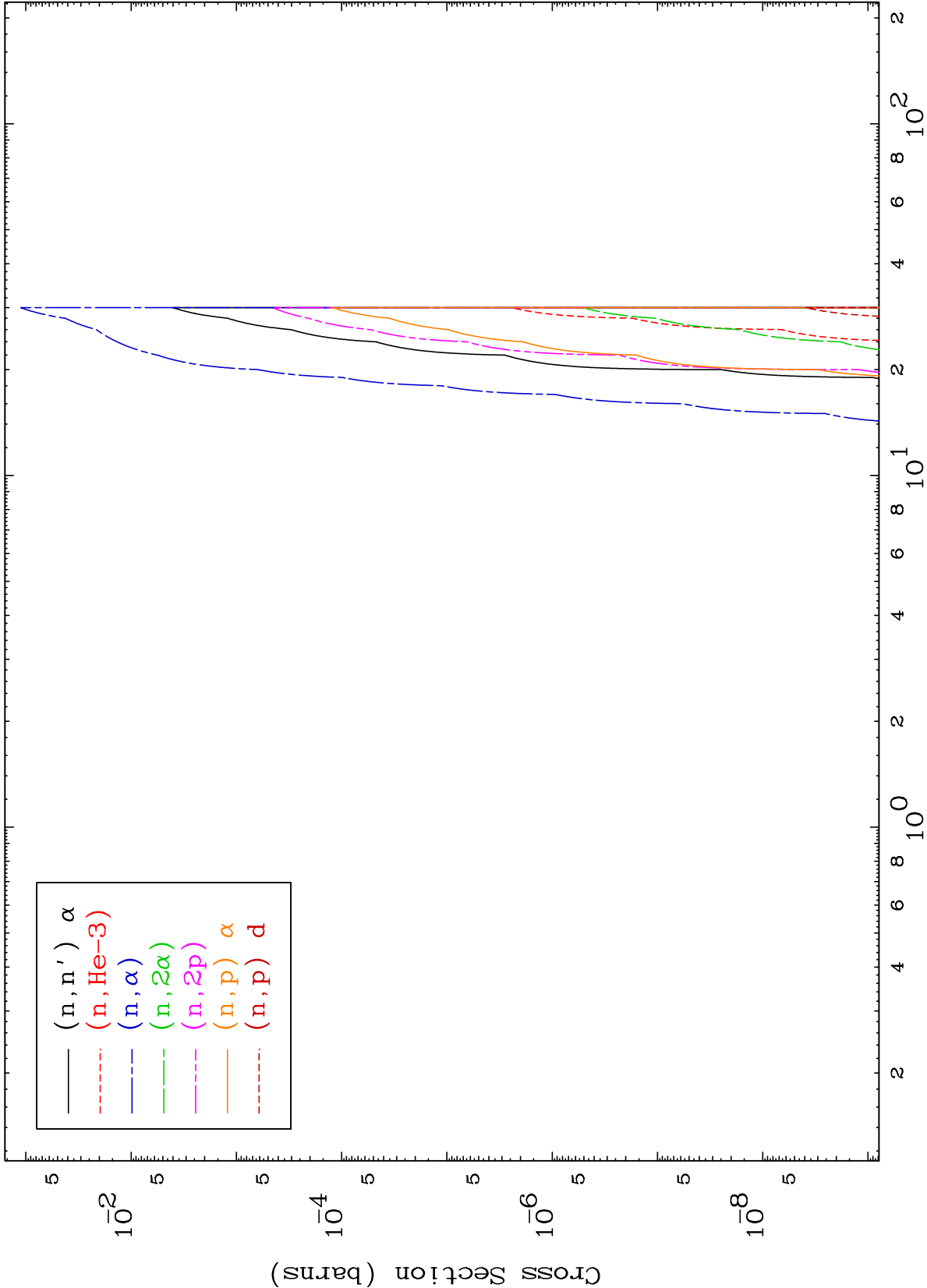
0 Kelvin Cross Sections



0 Kelvin Cross Sections



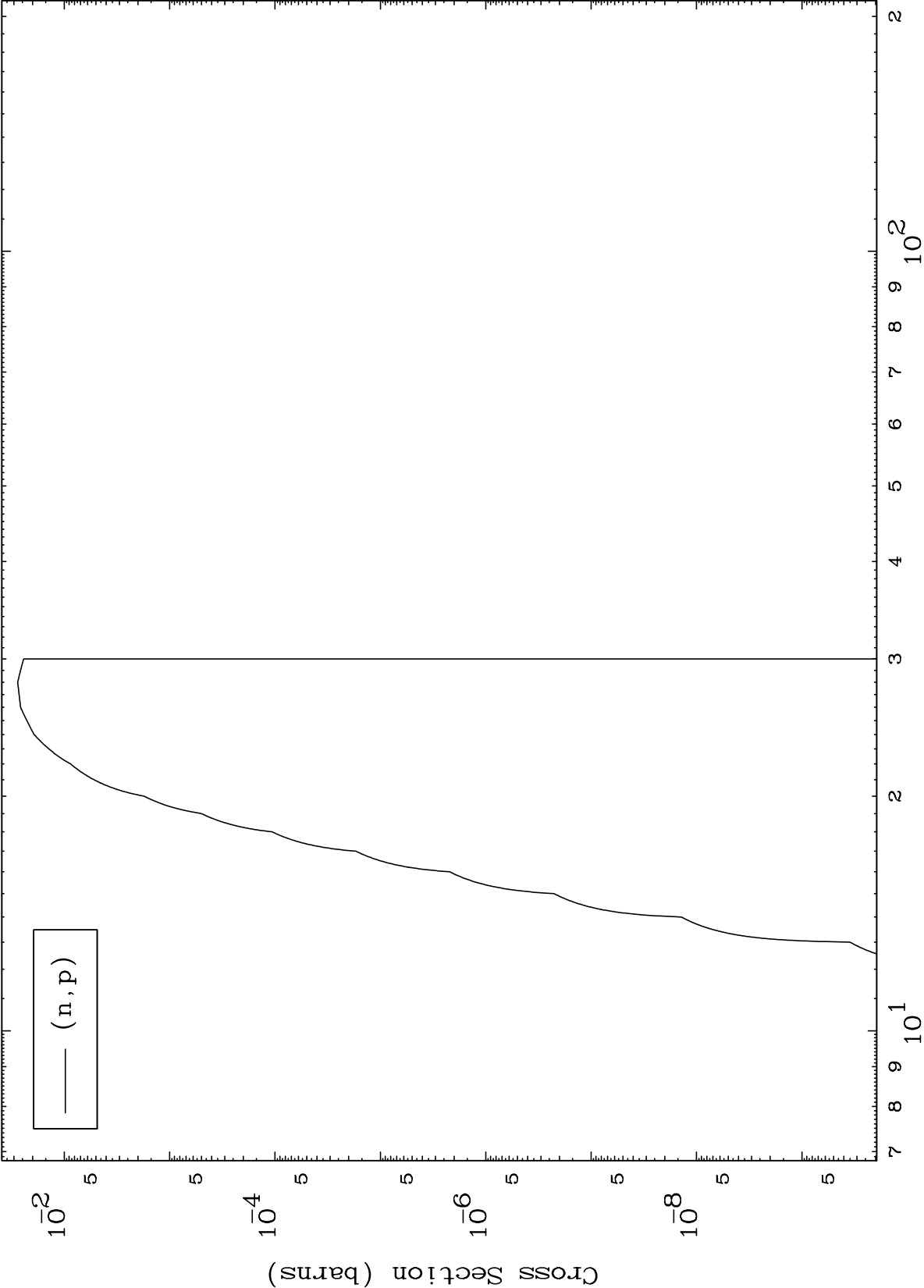
0 Kelvin Cross Sections



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(α, p) Levels
0 Kelvin Cross Sections

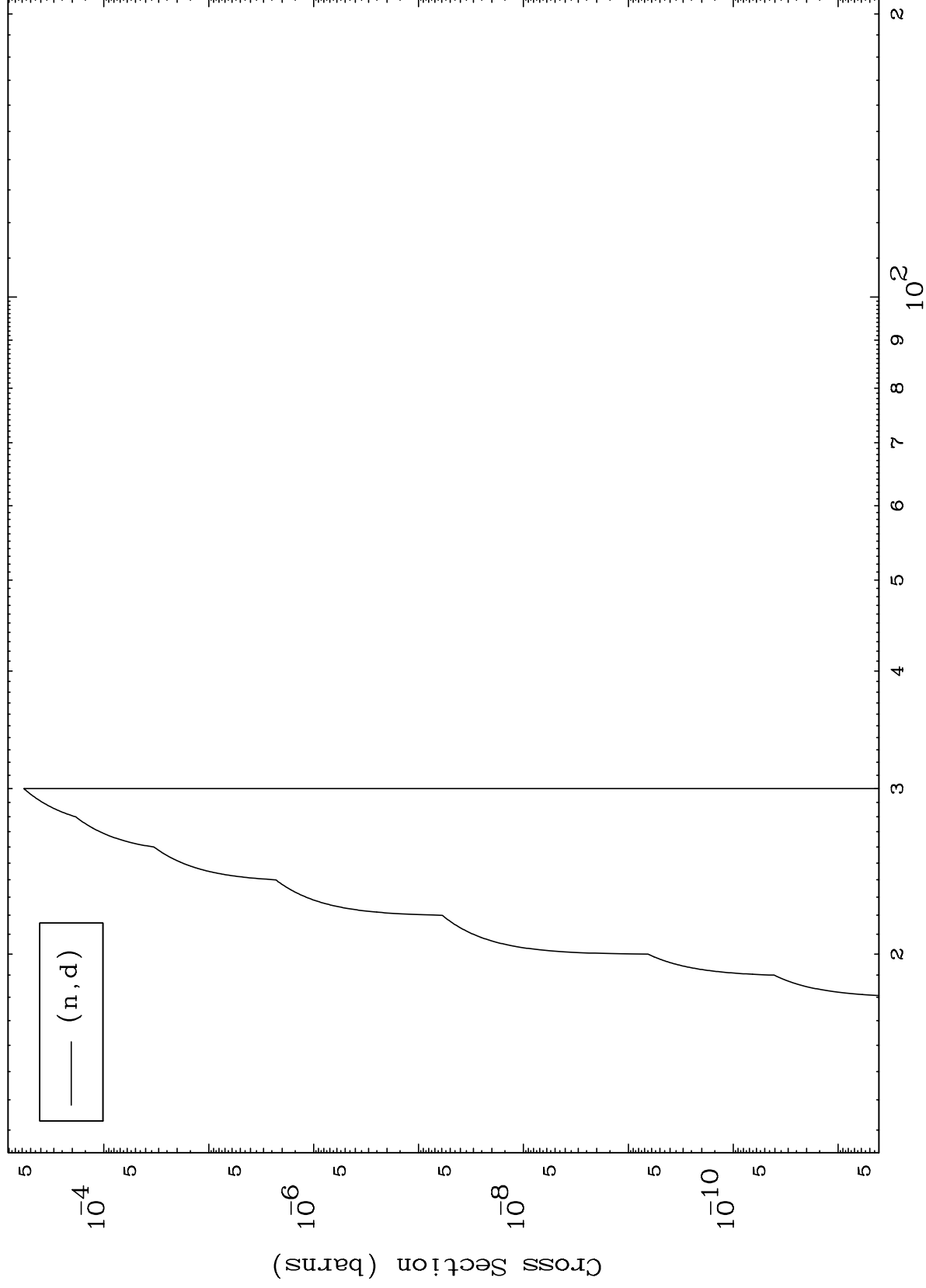
81-Tl-190



MAT 8086

81-Tl-190

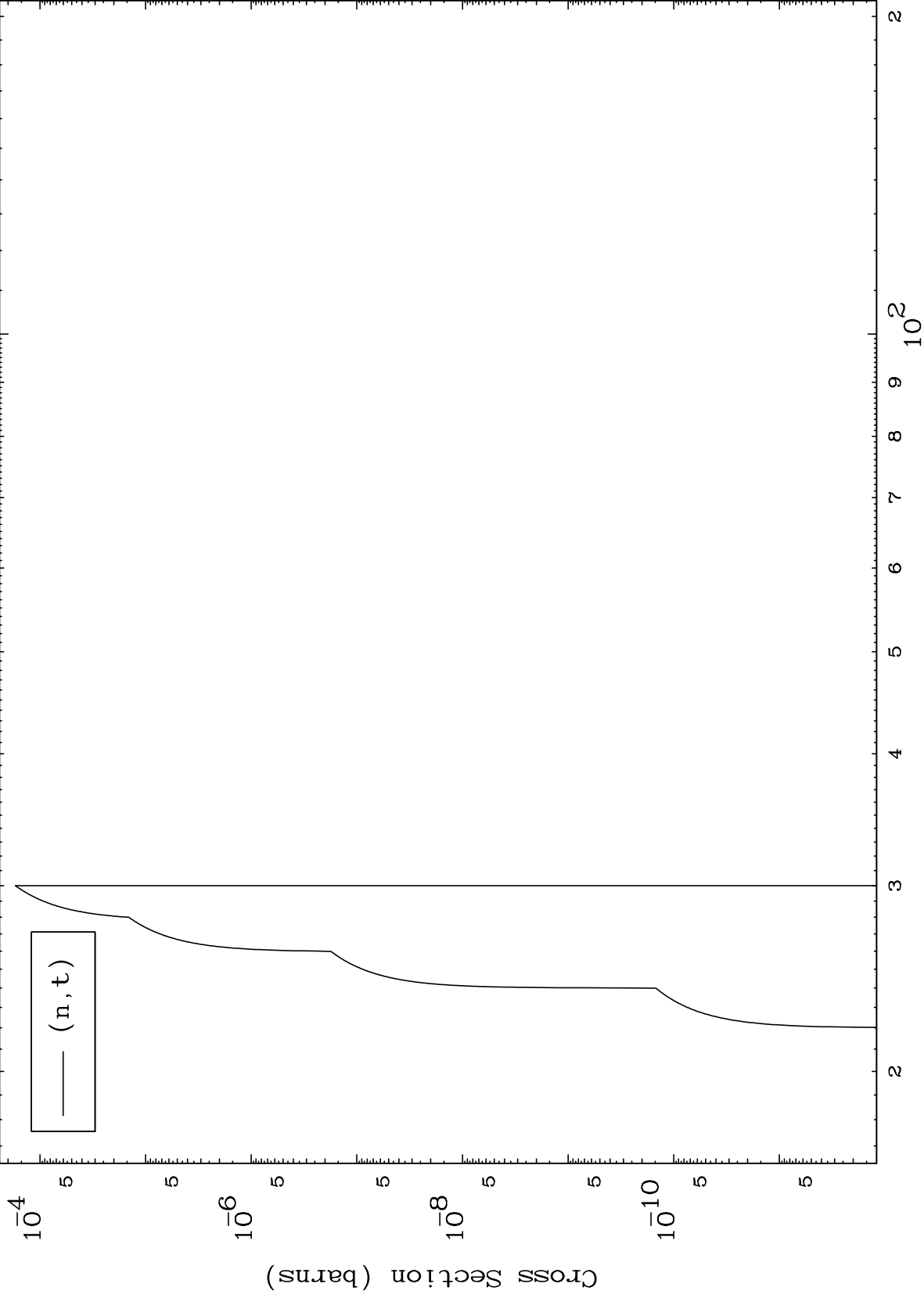
(α, d) Levels
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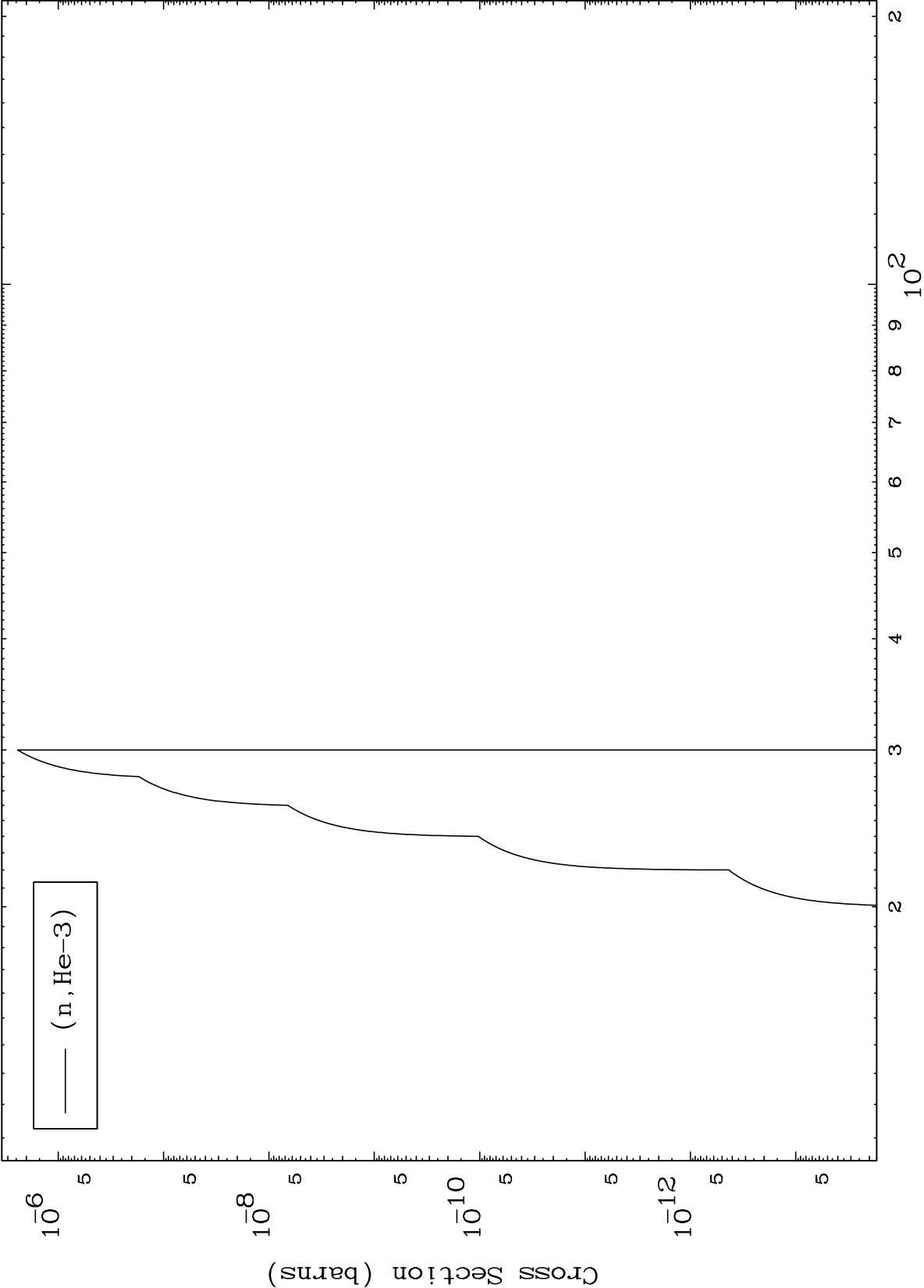
81-Tl-190

Incident Energy (MeV)

7



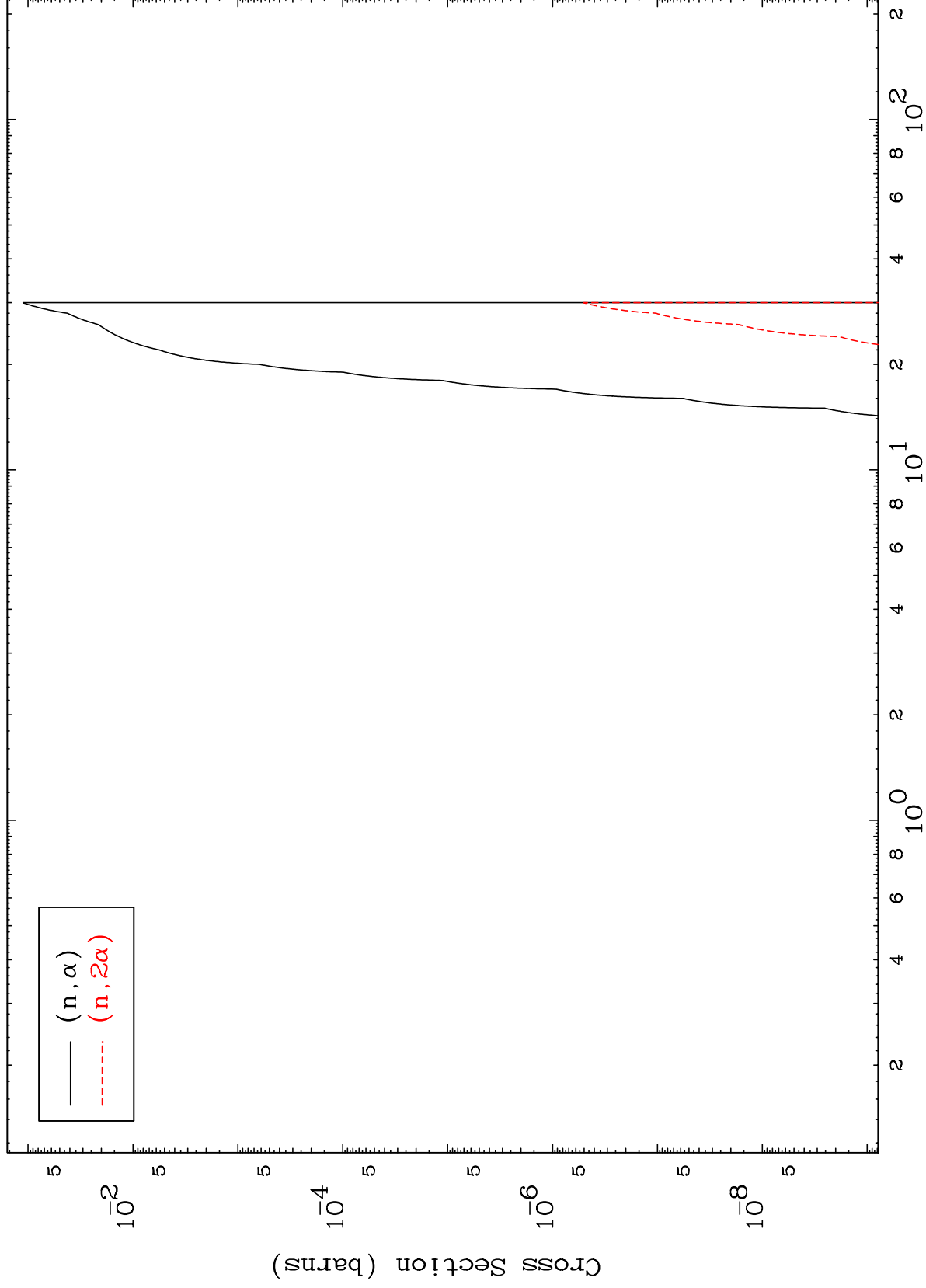
0 Kelvin Cross Sections



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81-Tl-190

(α, α) Levels
0 Kelvin Cross Sections

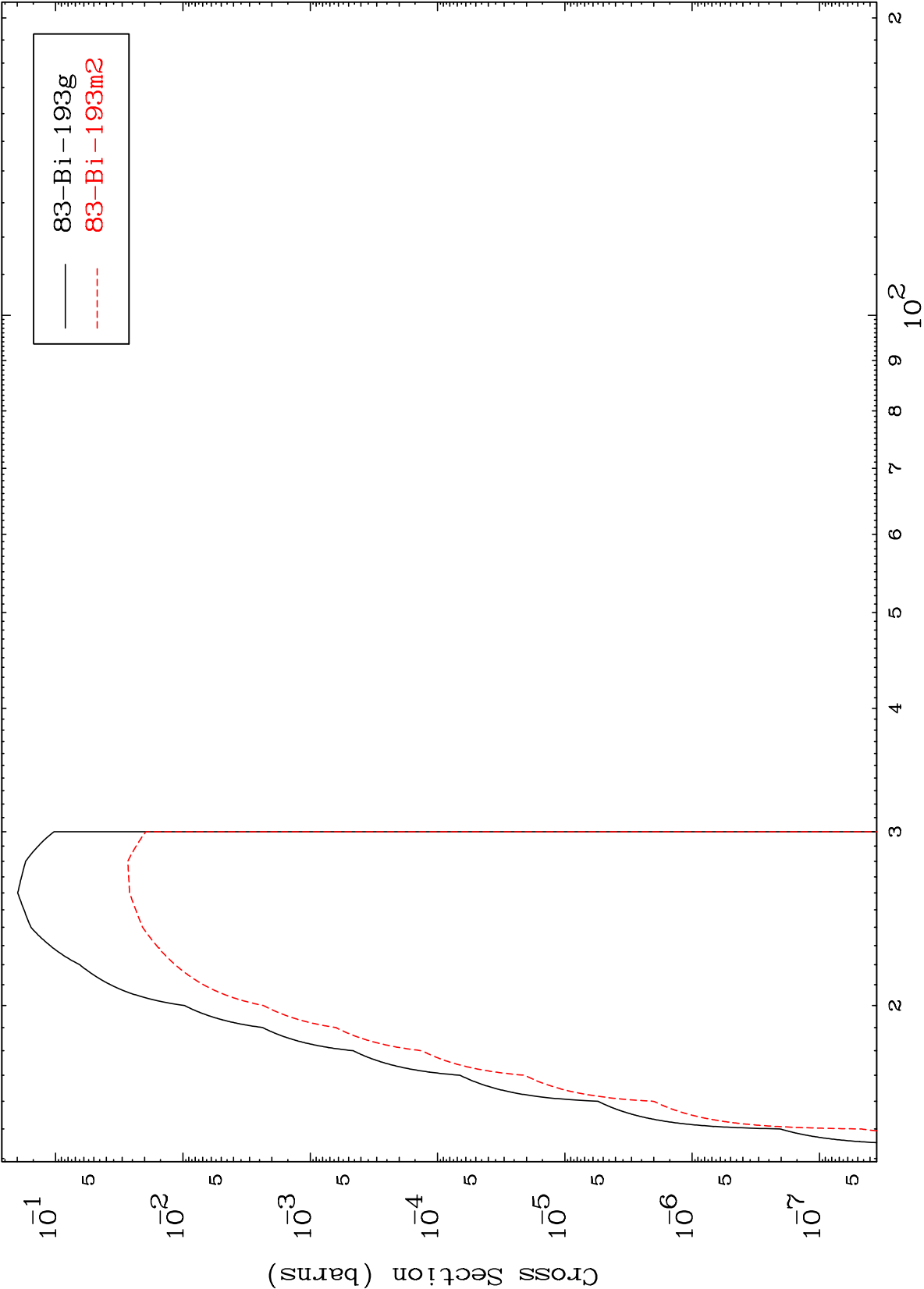


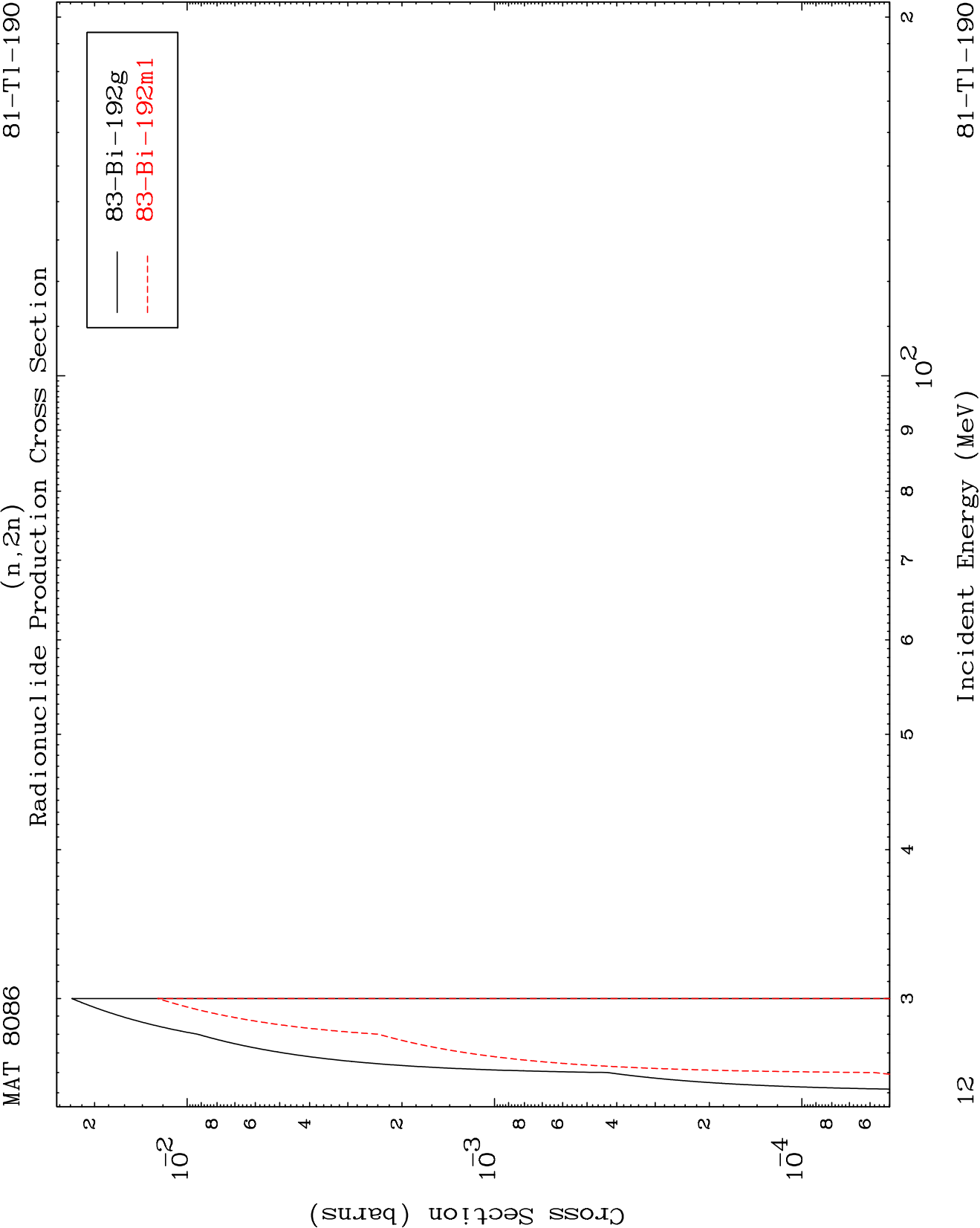
81-Tl-190

Incident Energy (MeV)

10

Inelastic
Radionuclide Production Cross Section



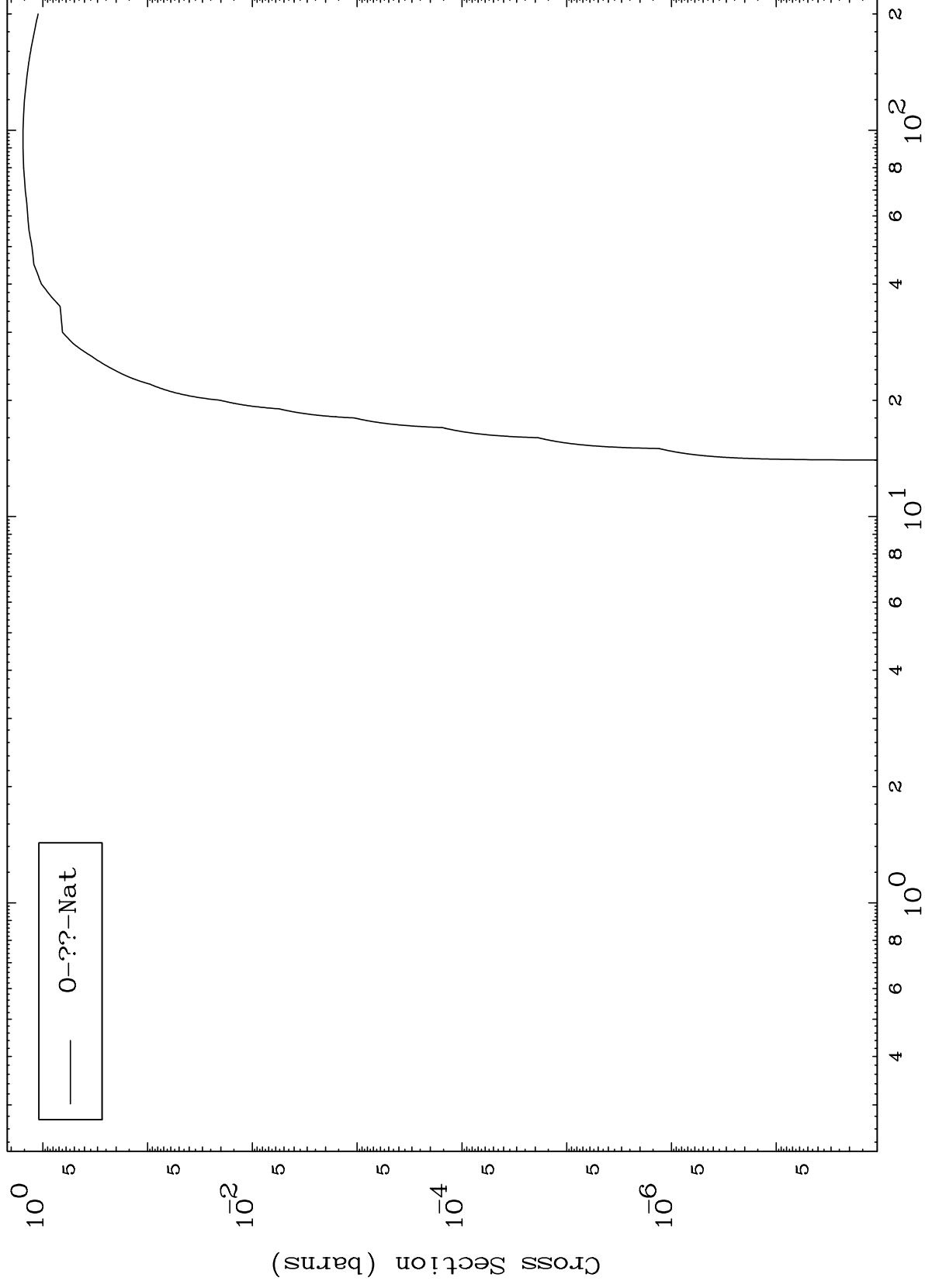


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Fission

81-Tl-190

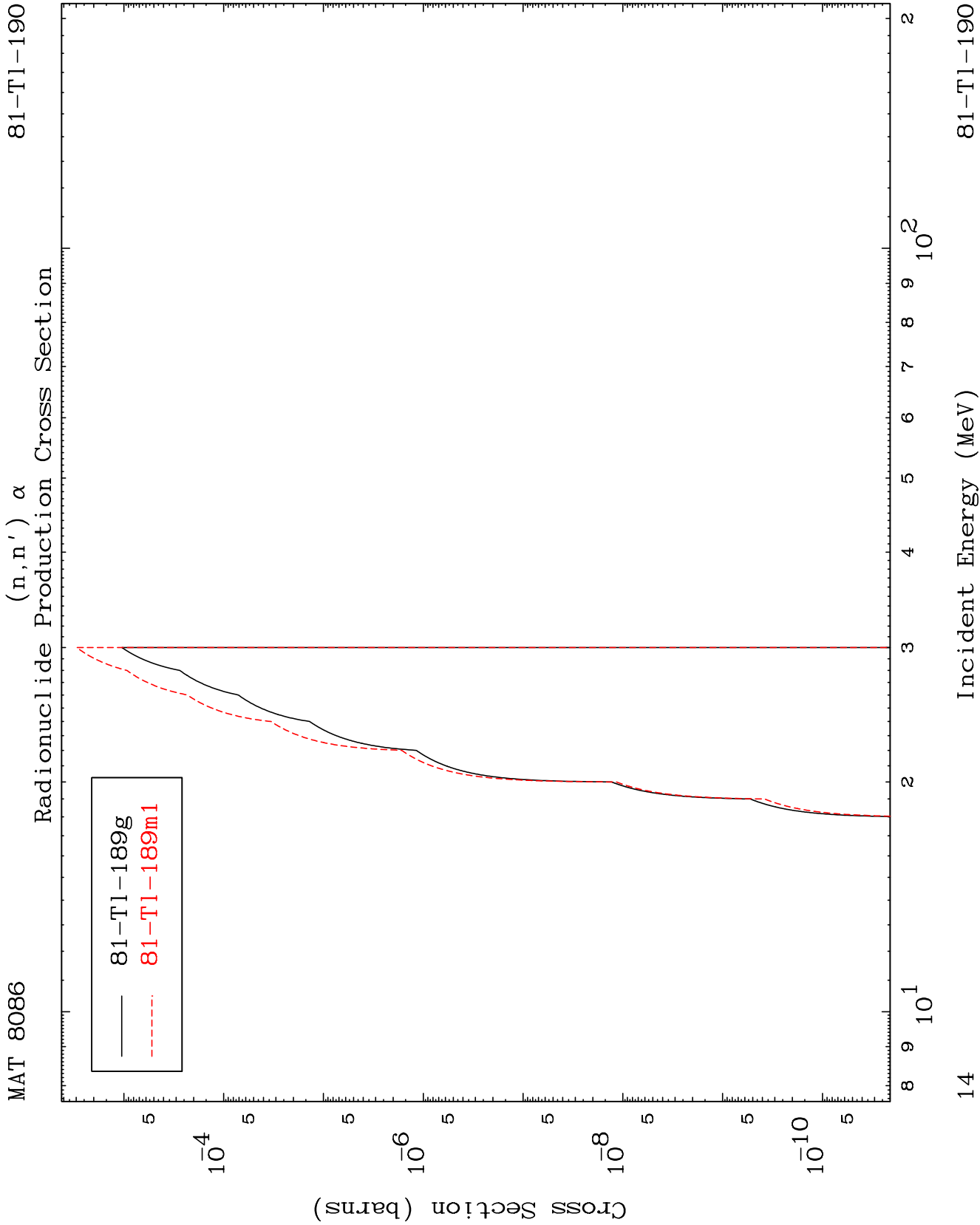
Radionuclide Production Cross Section

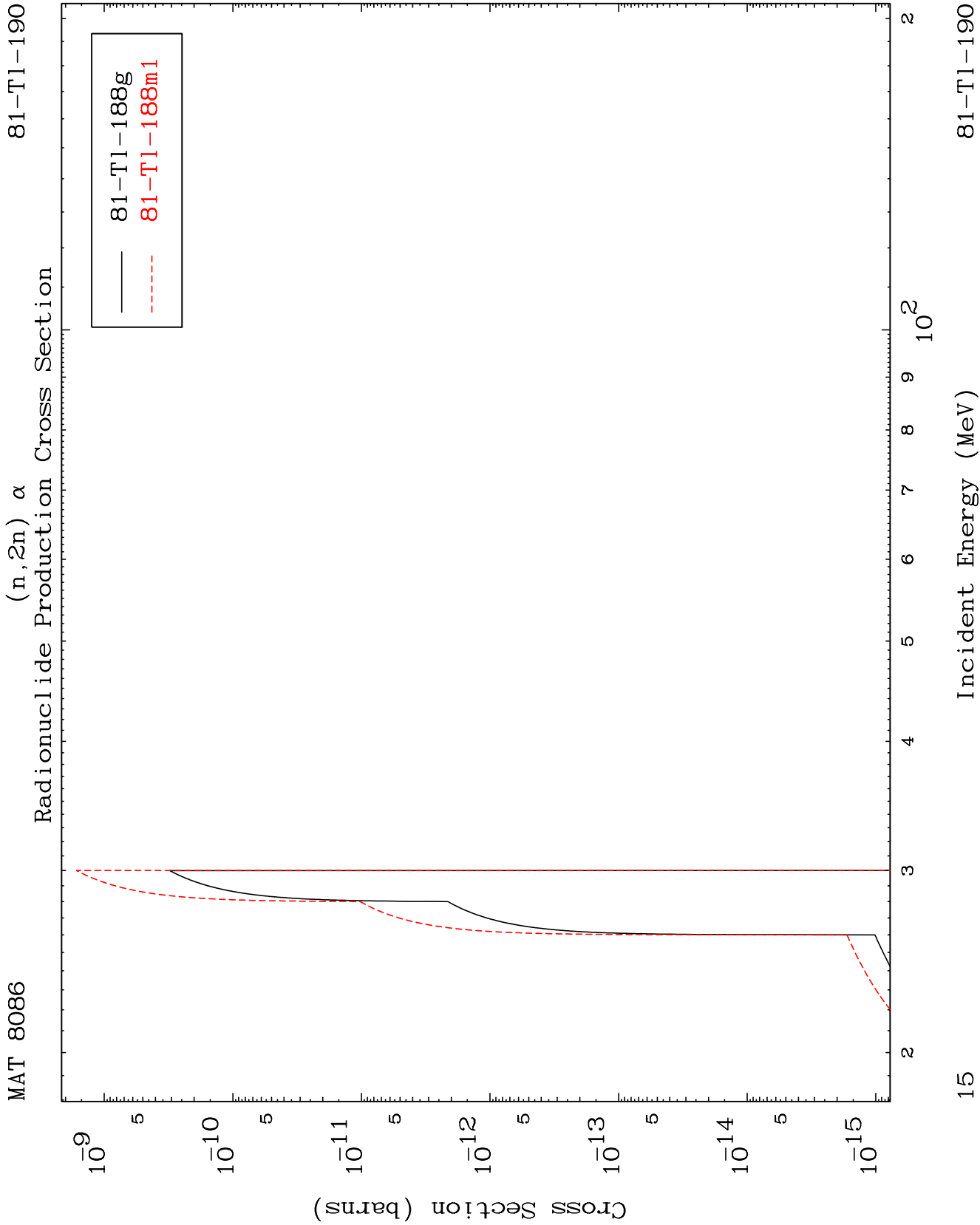


13

Incident Energy (MeV)

81-Tl-190

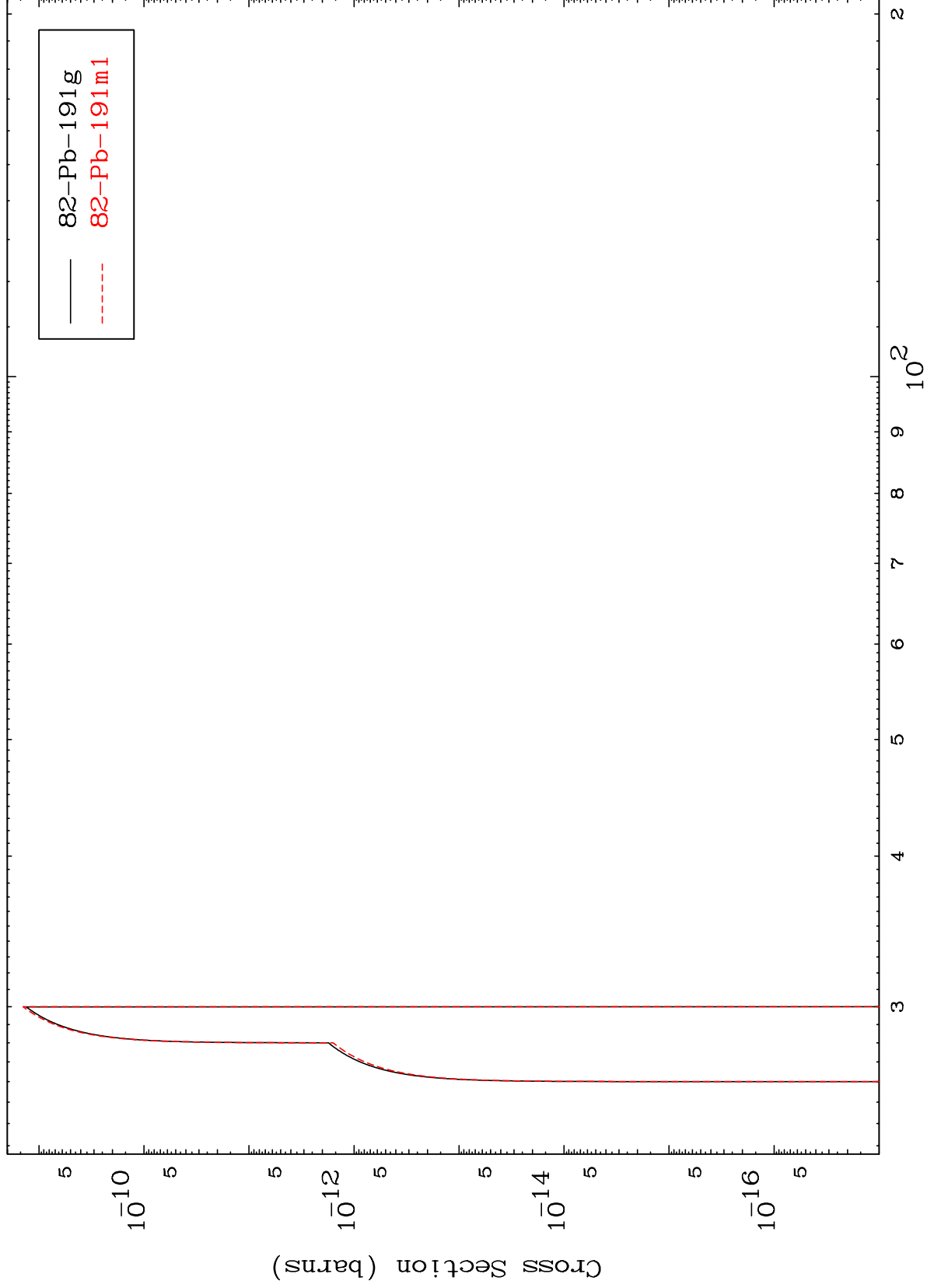




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81-Tl-190

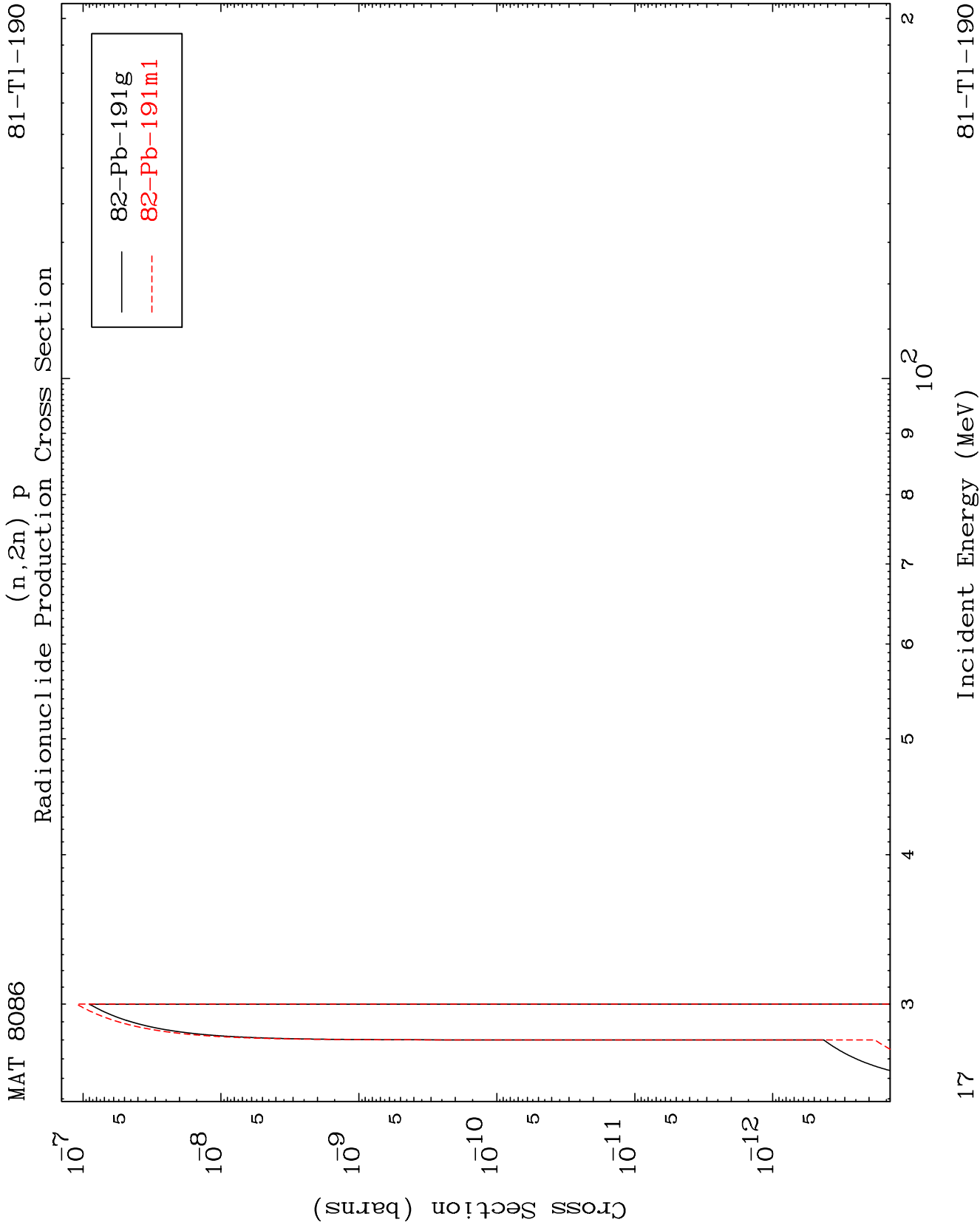
(n,n') d
Radionuclide Production Cross Section



81-Tl-190

Incident Energy (MeV)

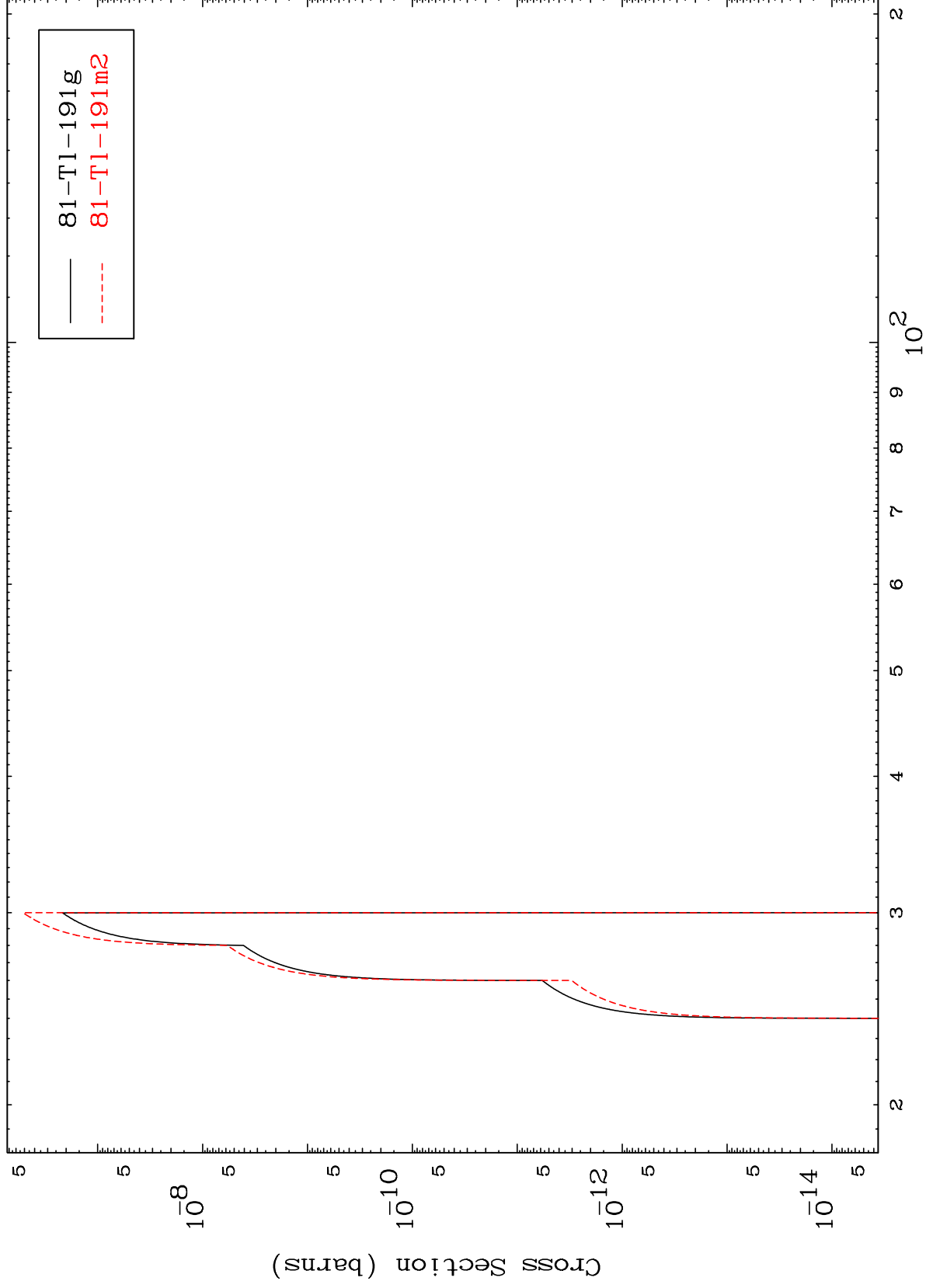
16



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81-Tl-190

(n,2n) p
Radionuclide Production Cross Section



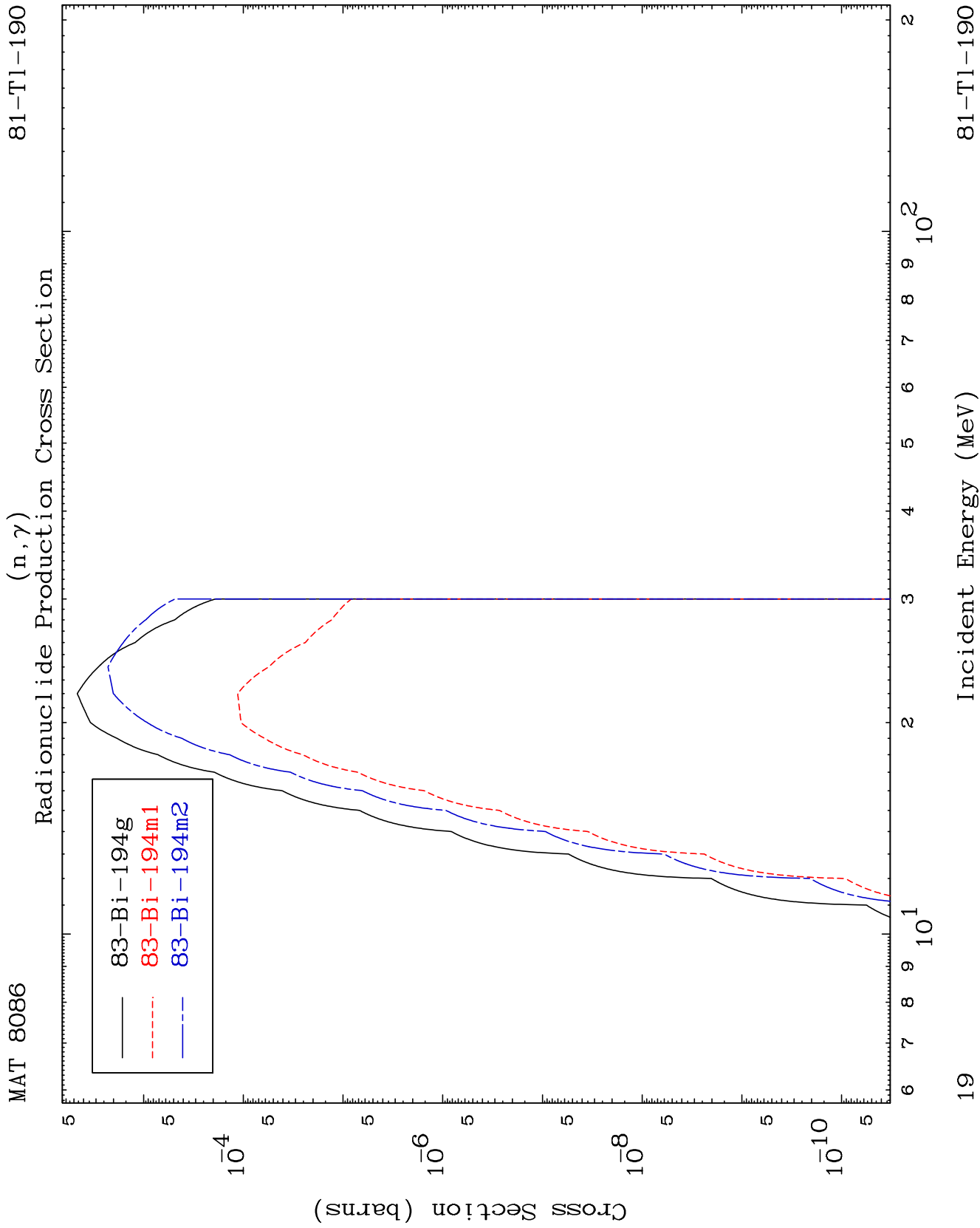
81-Tl-190

Incident Energy (MeV)

18

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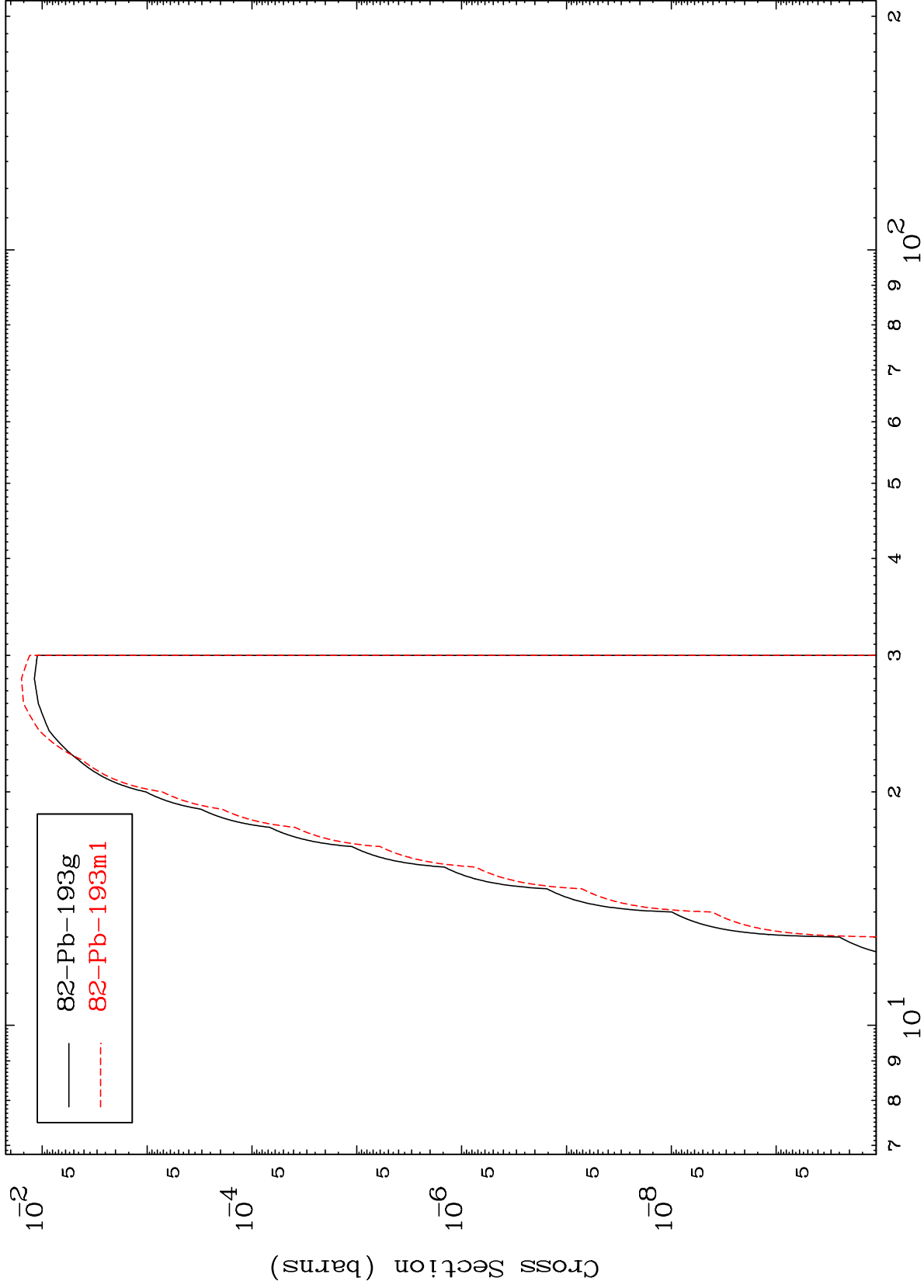
81-Tl-190



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81-Tl-190

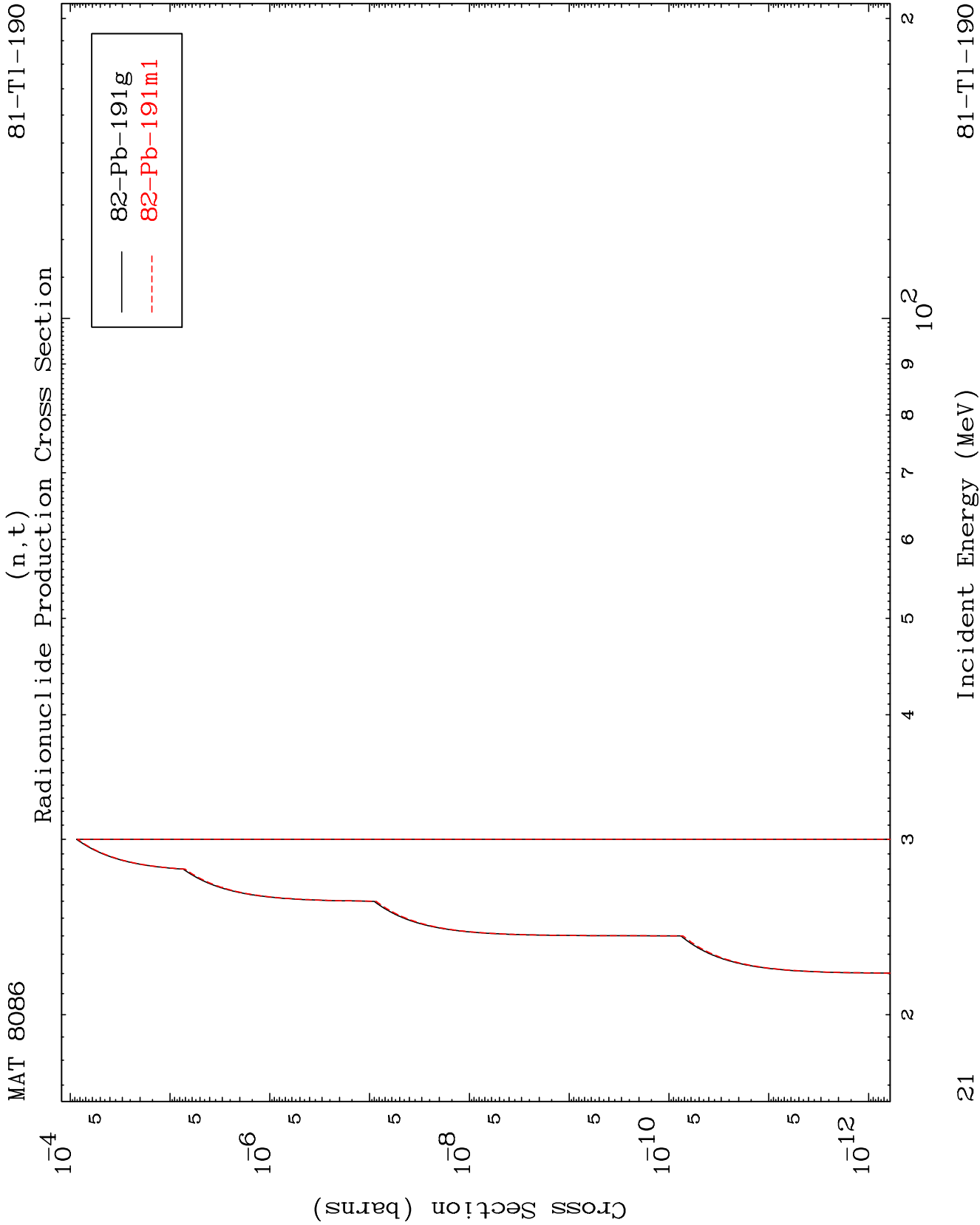
Radionuclide Production Cross Section

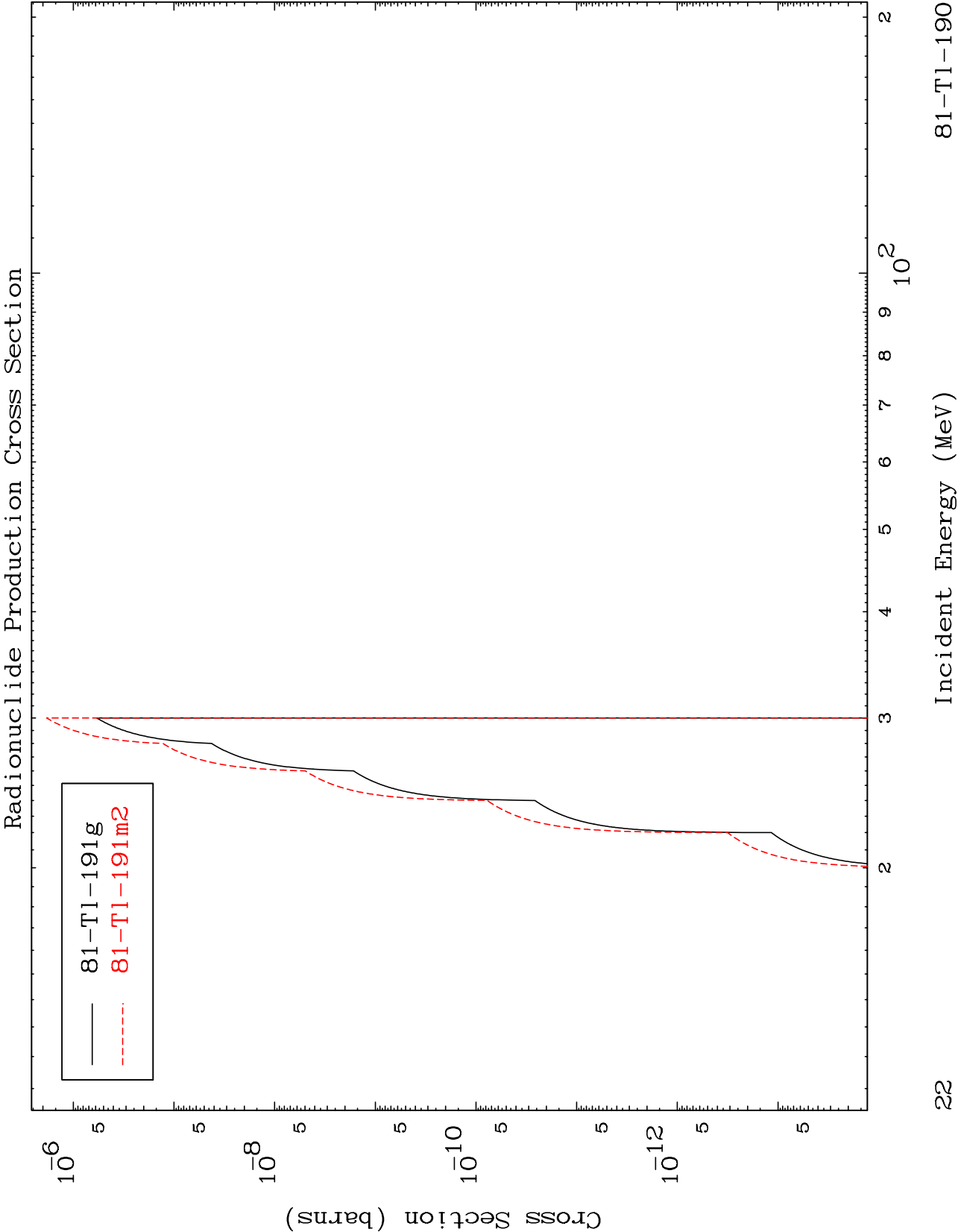


Incident Energy (MeV)

81-Tl-190

20

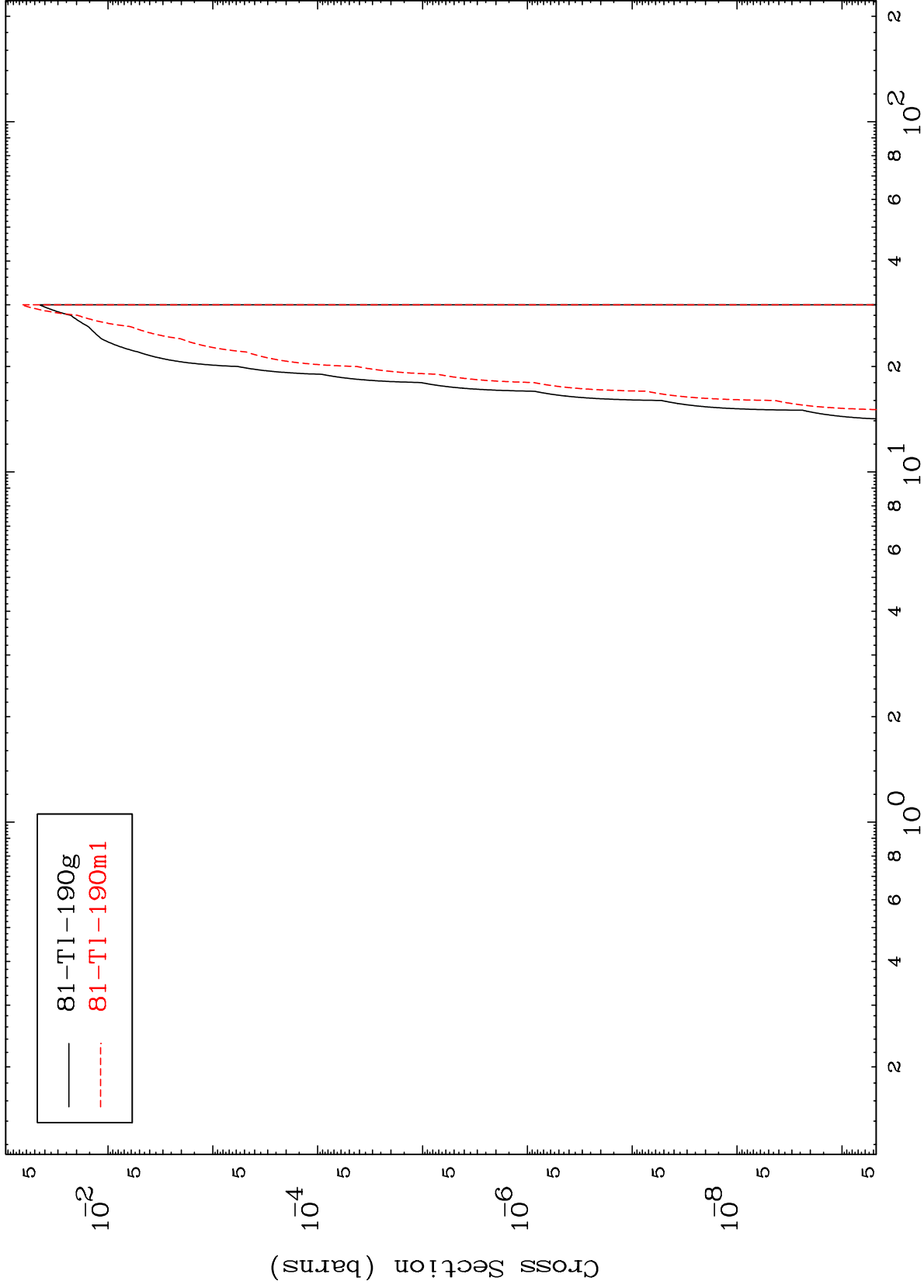




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81-Tl-190

Radionuclide Production Cross Section

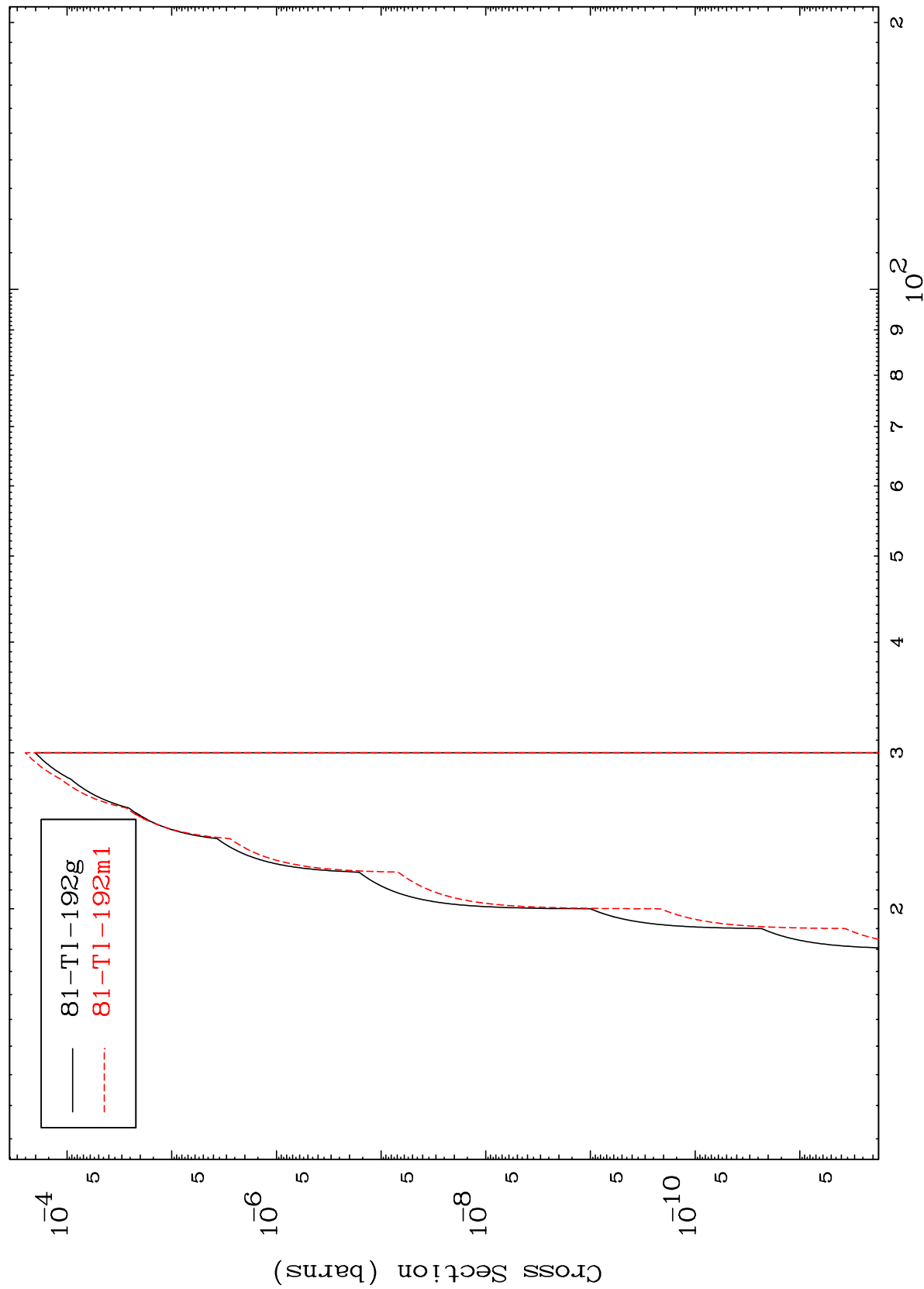


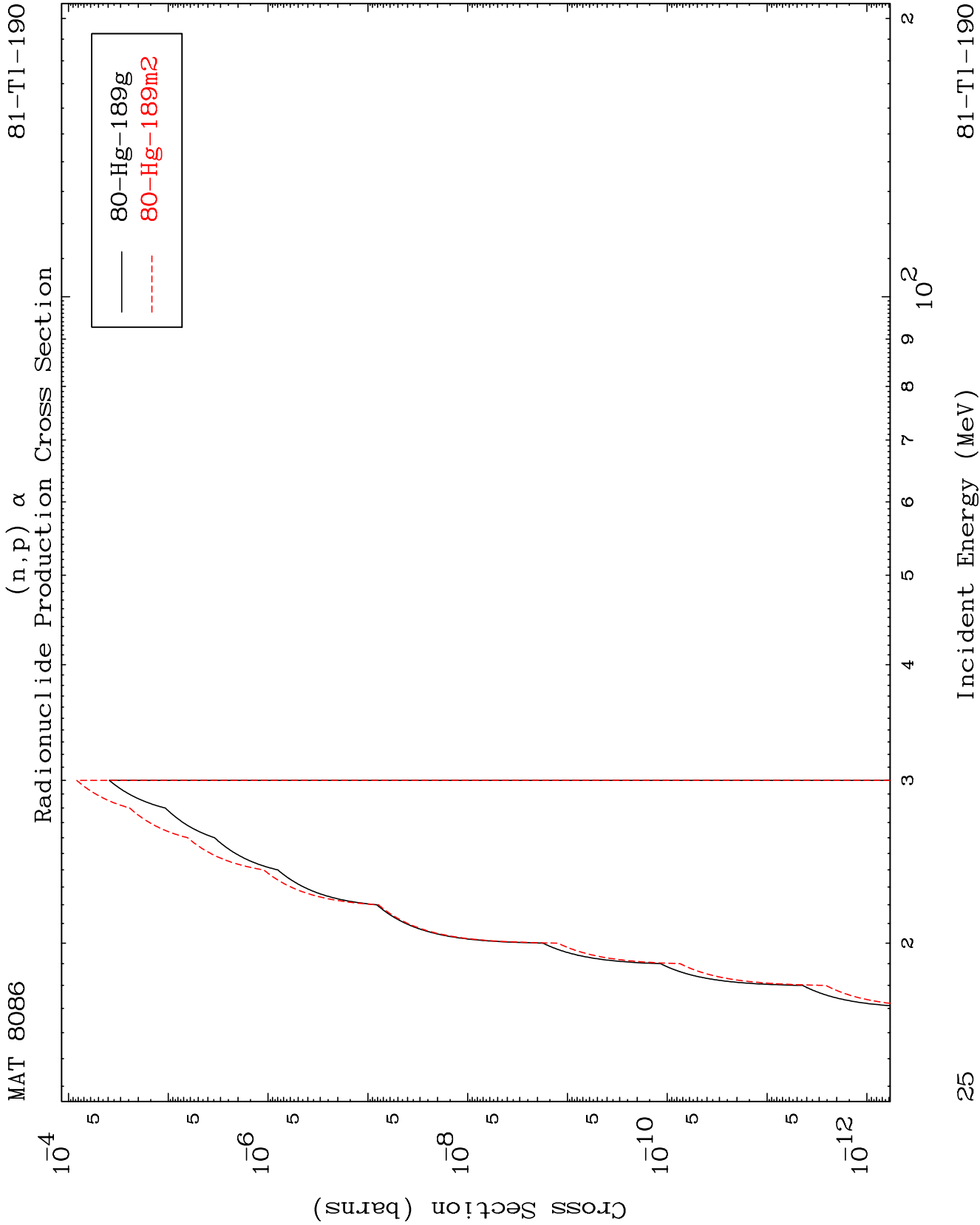
23

Incident Energy (MeV)

81-Tl-190

Radionuclide Production Cross Section (n,2p)





Radionuclide Production Cross Section

