

Program EVALPLOT
(Version 2021-1)

by

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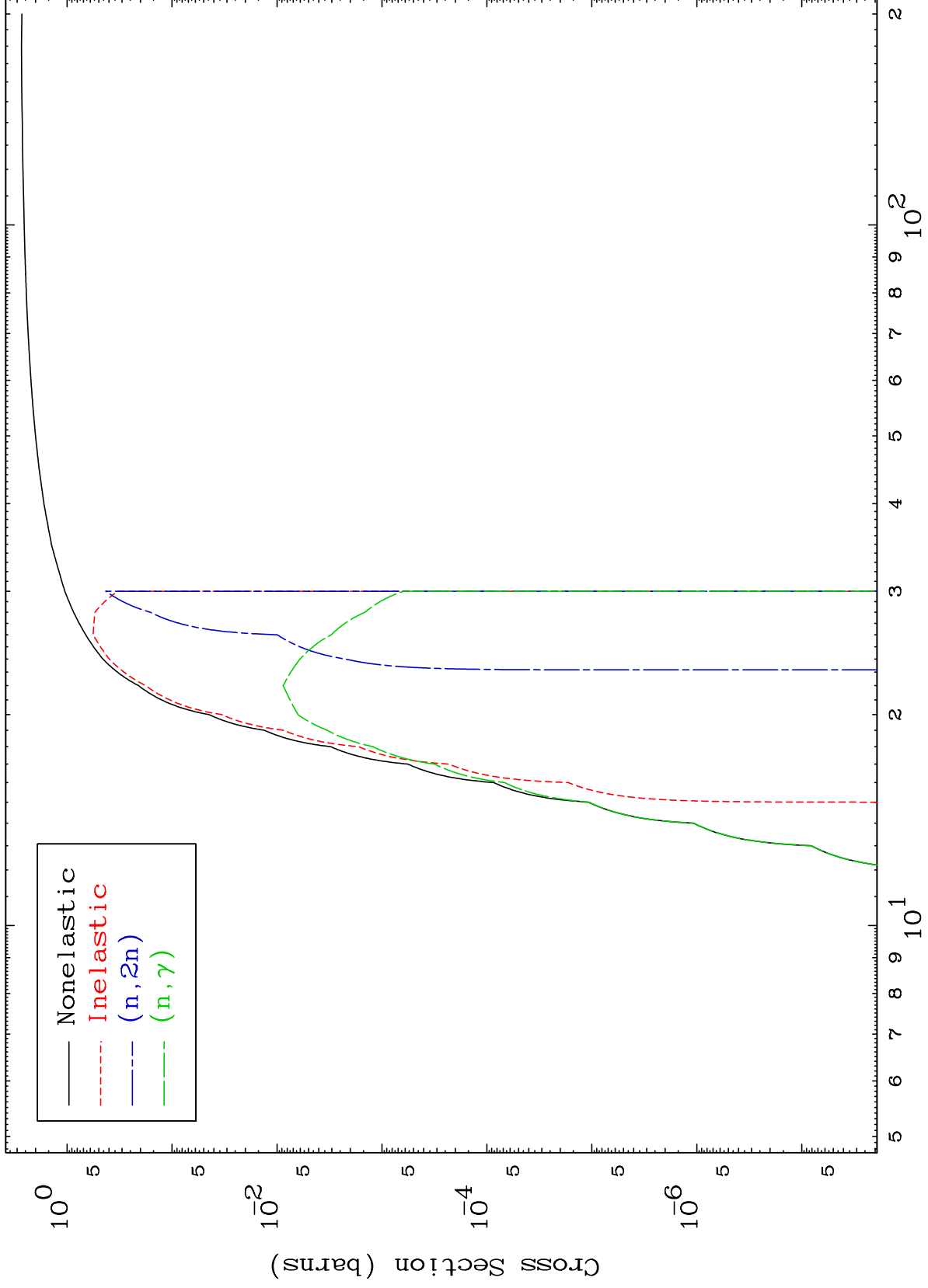
Press Mouse Button to Start

MAT 8096

0 Kelvin Cross Sections

α Major

81-Tl-193m



1

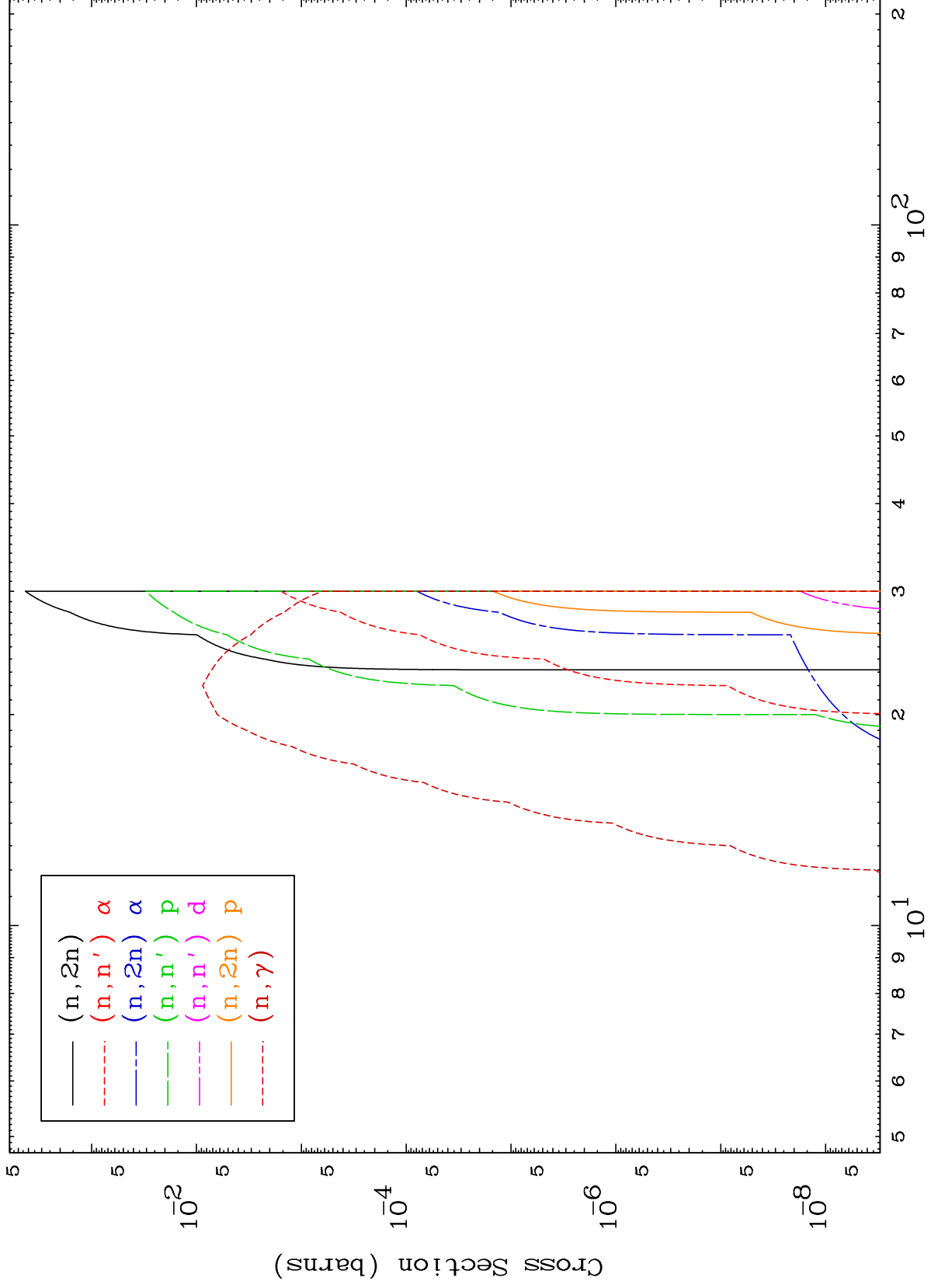
Incident Energy (MeV)

81-Tl-193m

MAT 8096

α Neutron Absorption
0 Kelvin Cross Sections

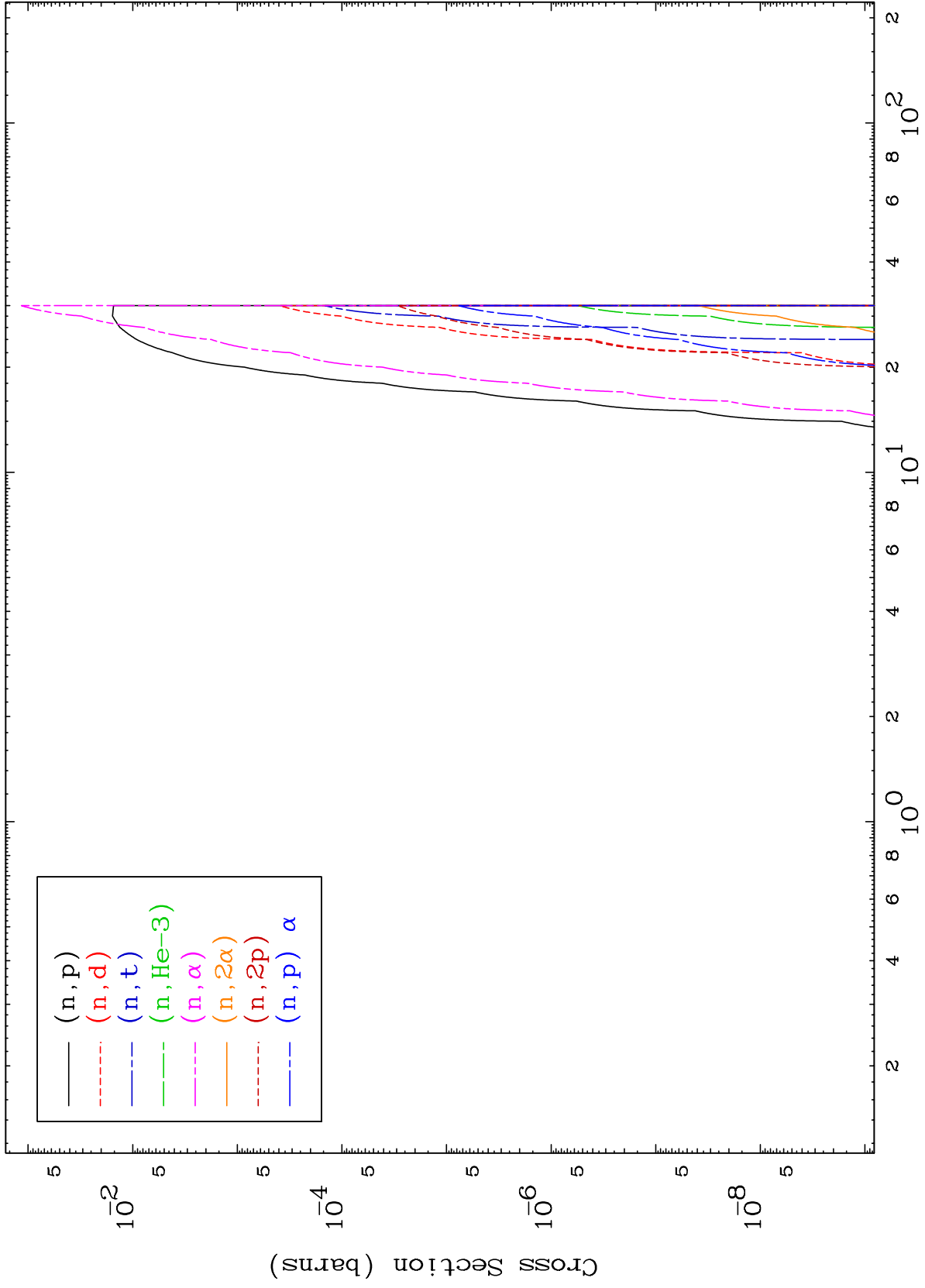
81-Tl-193m

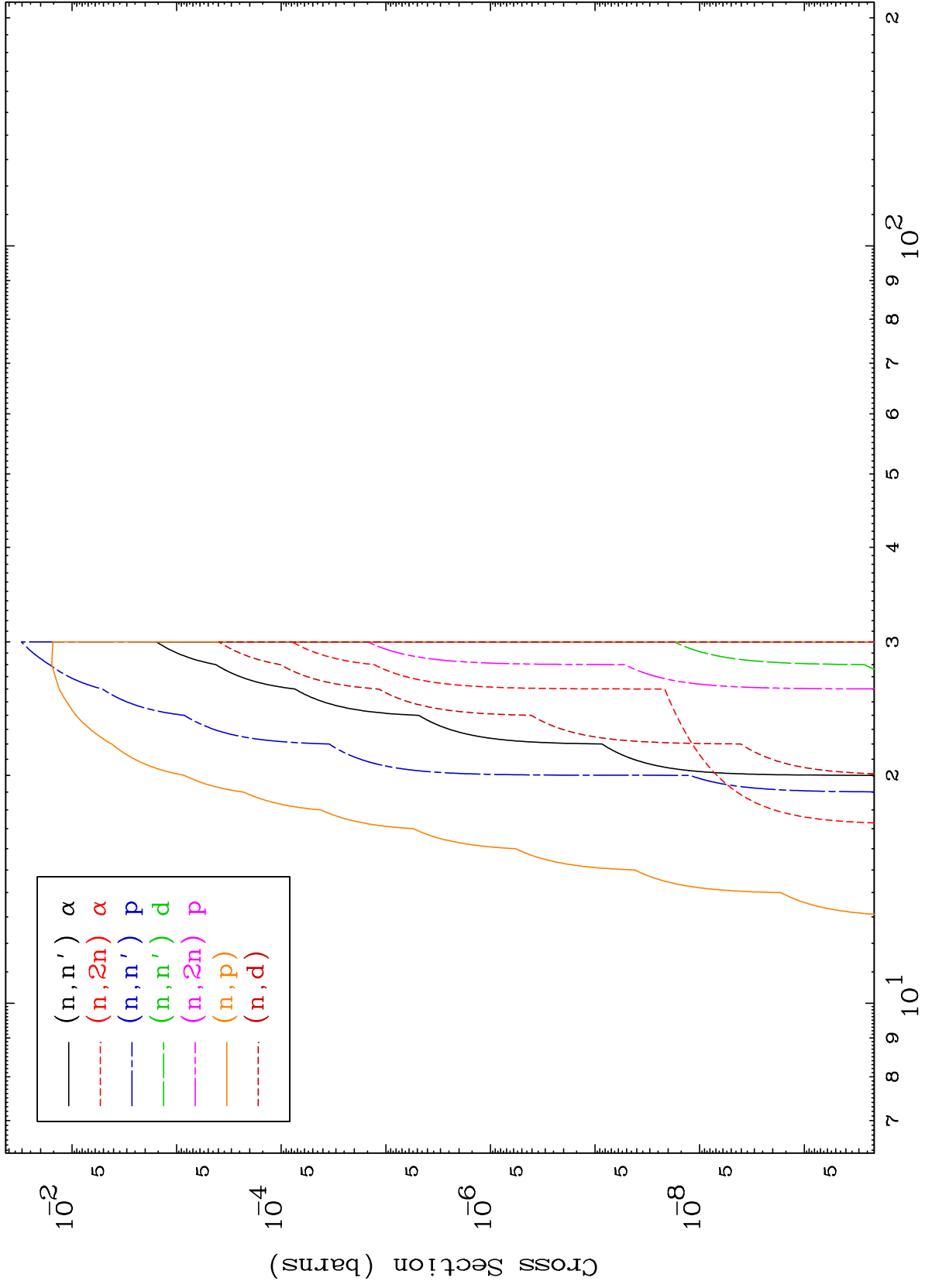


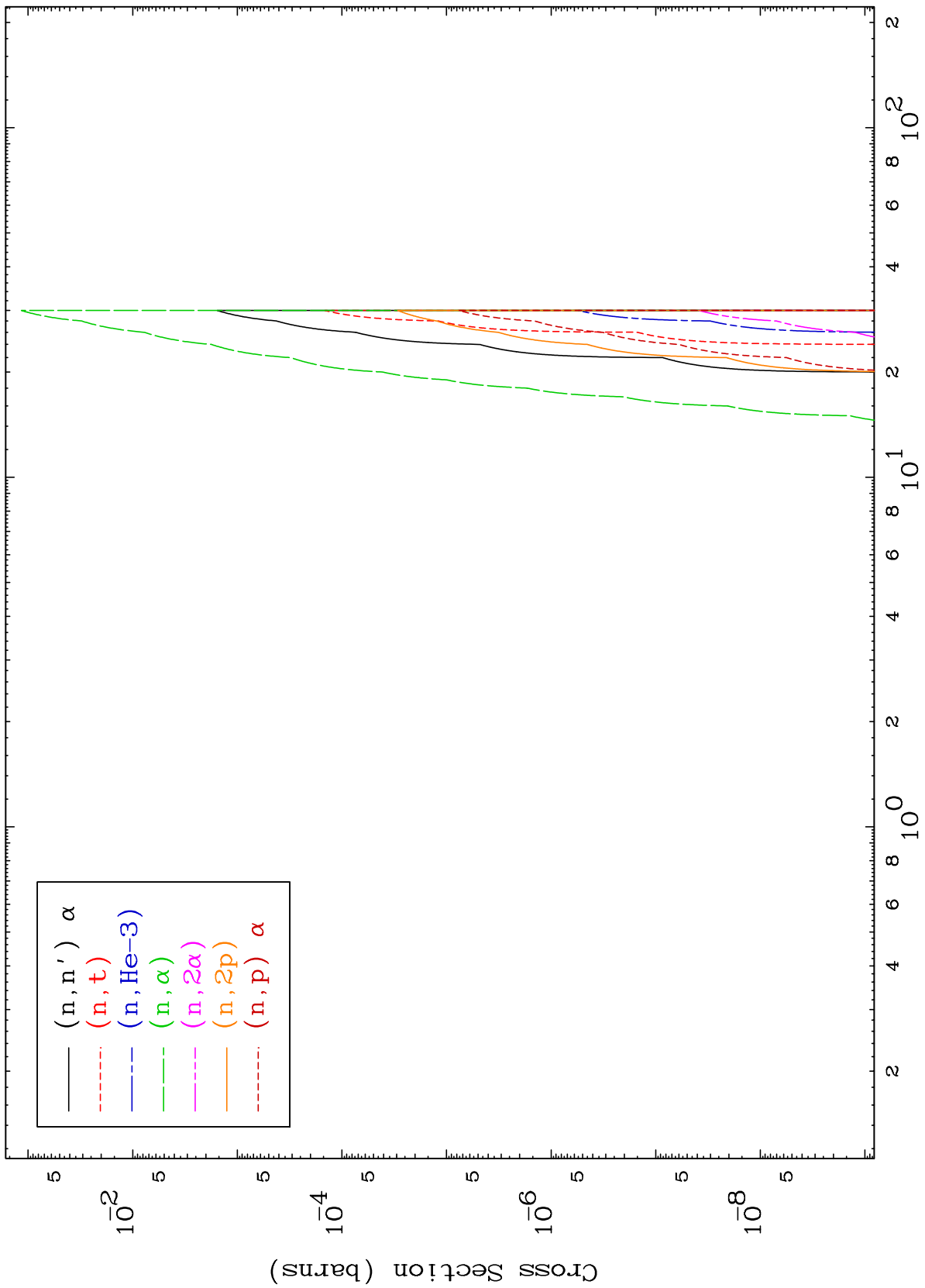
2

Incident Energy (MeV)

81-Tl-193m



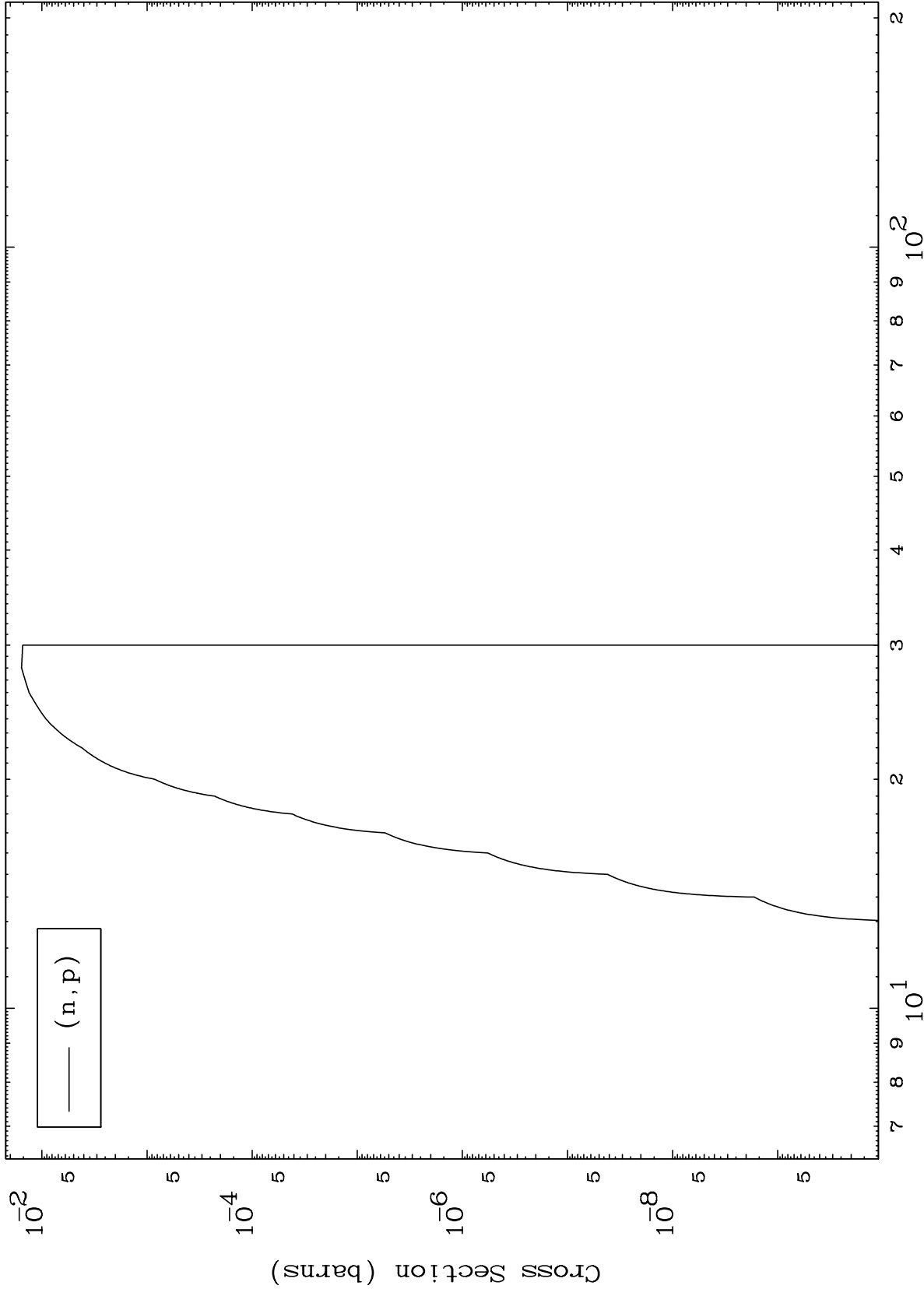




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(α, p) Levels
0 Kelvin Cross Sections

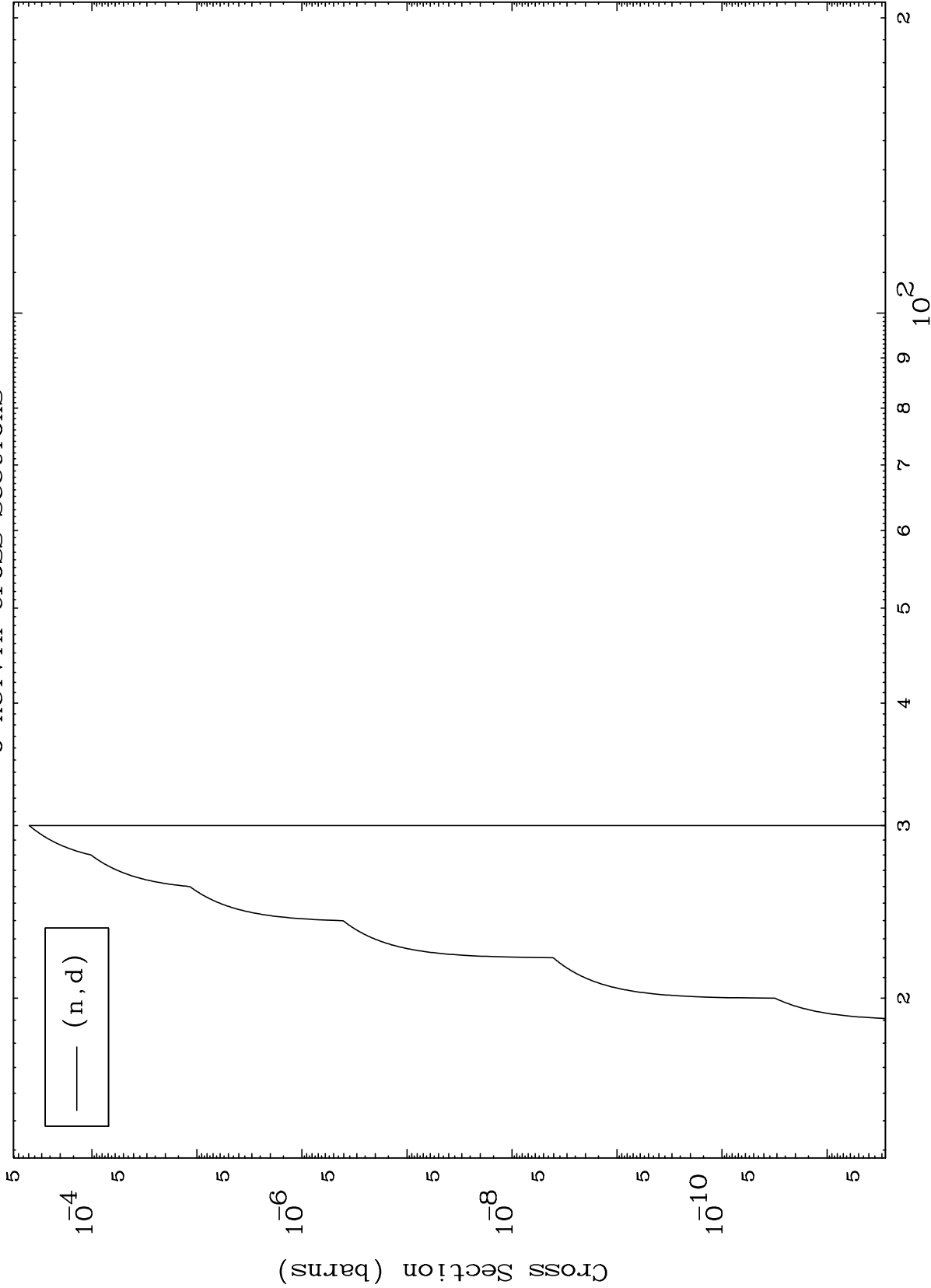
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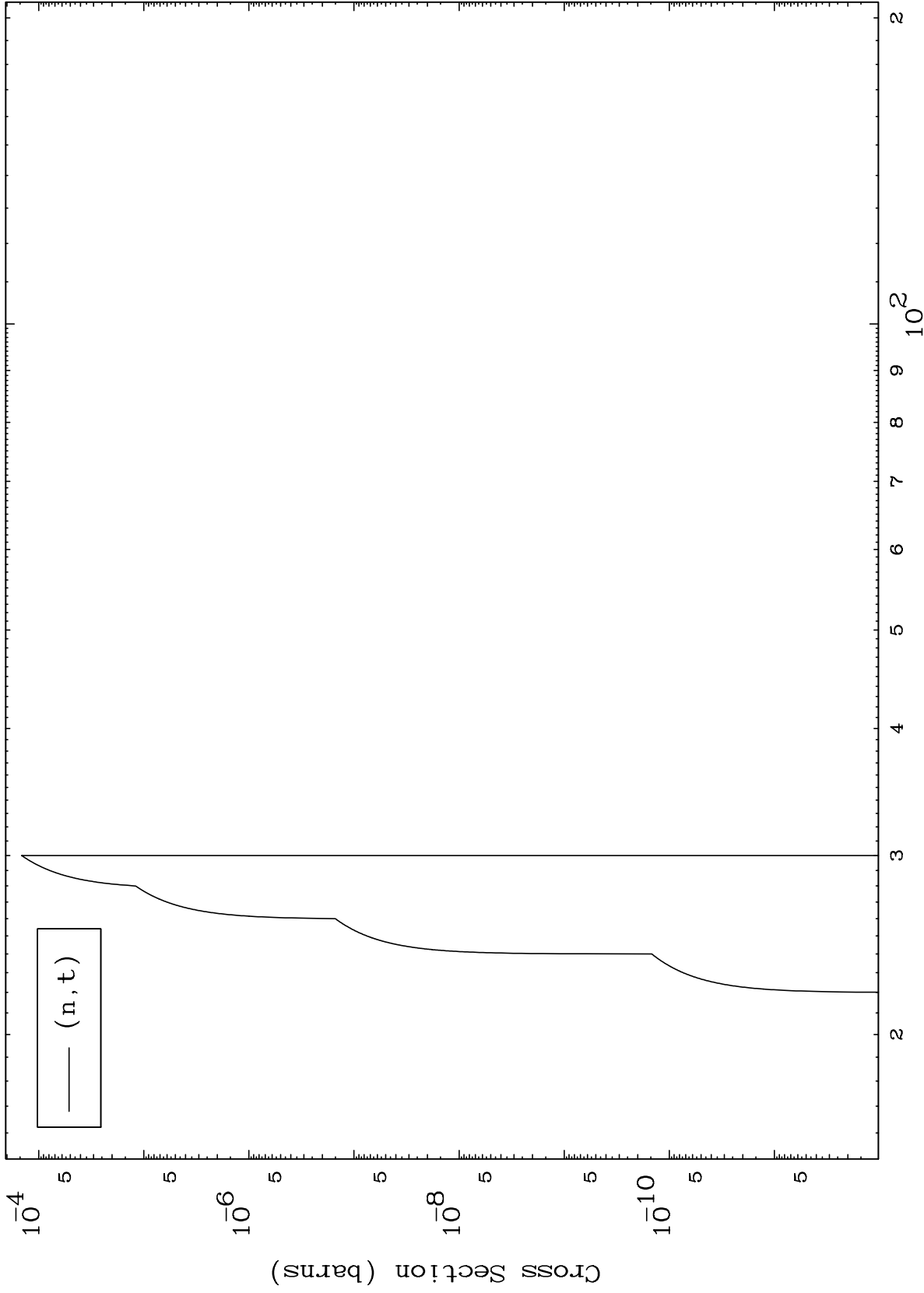


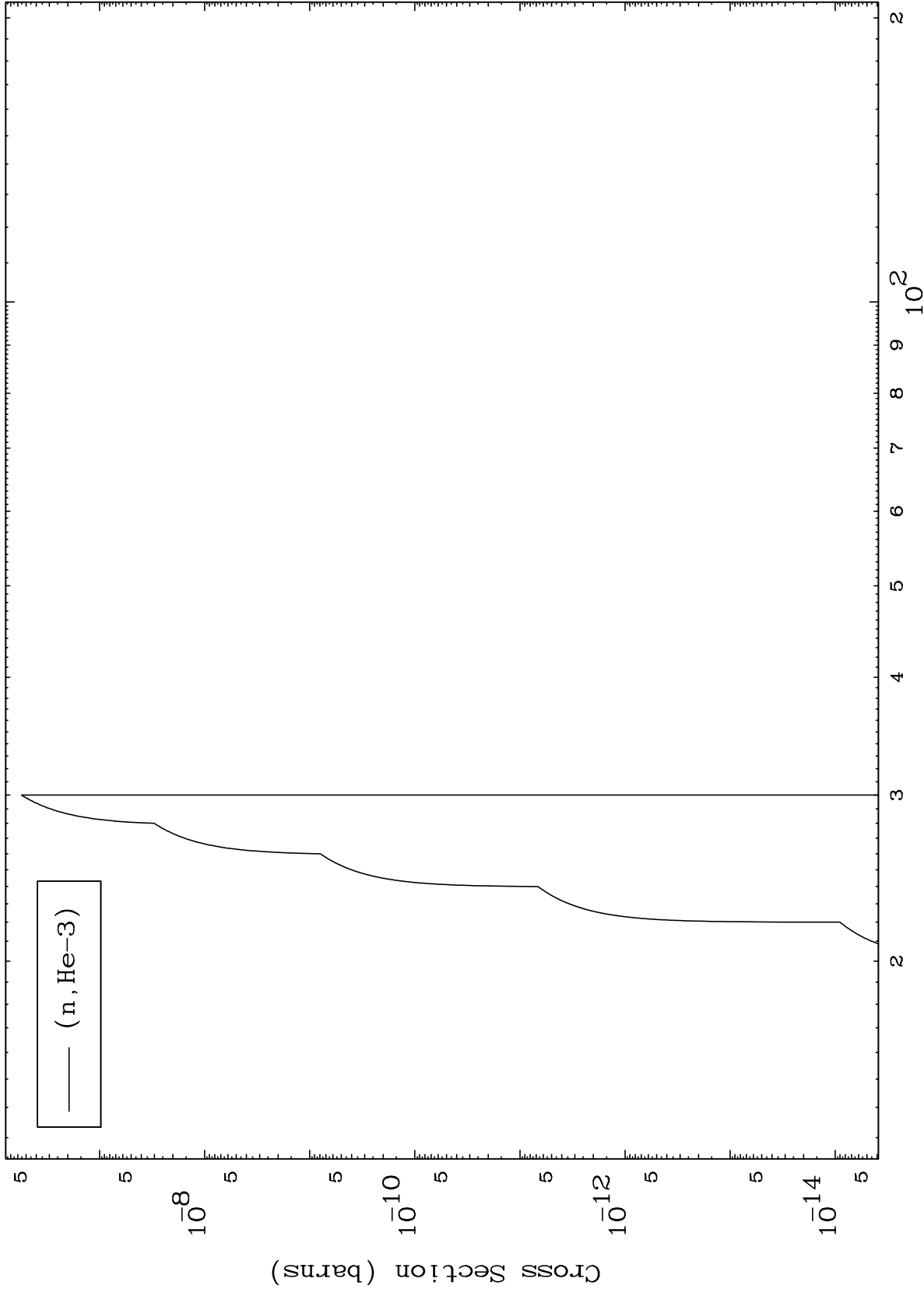
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Incident Energy (MeV)

81-Tl-193m





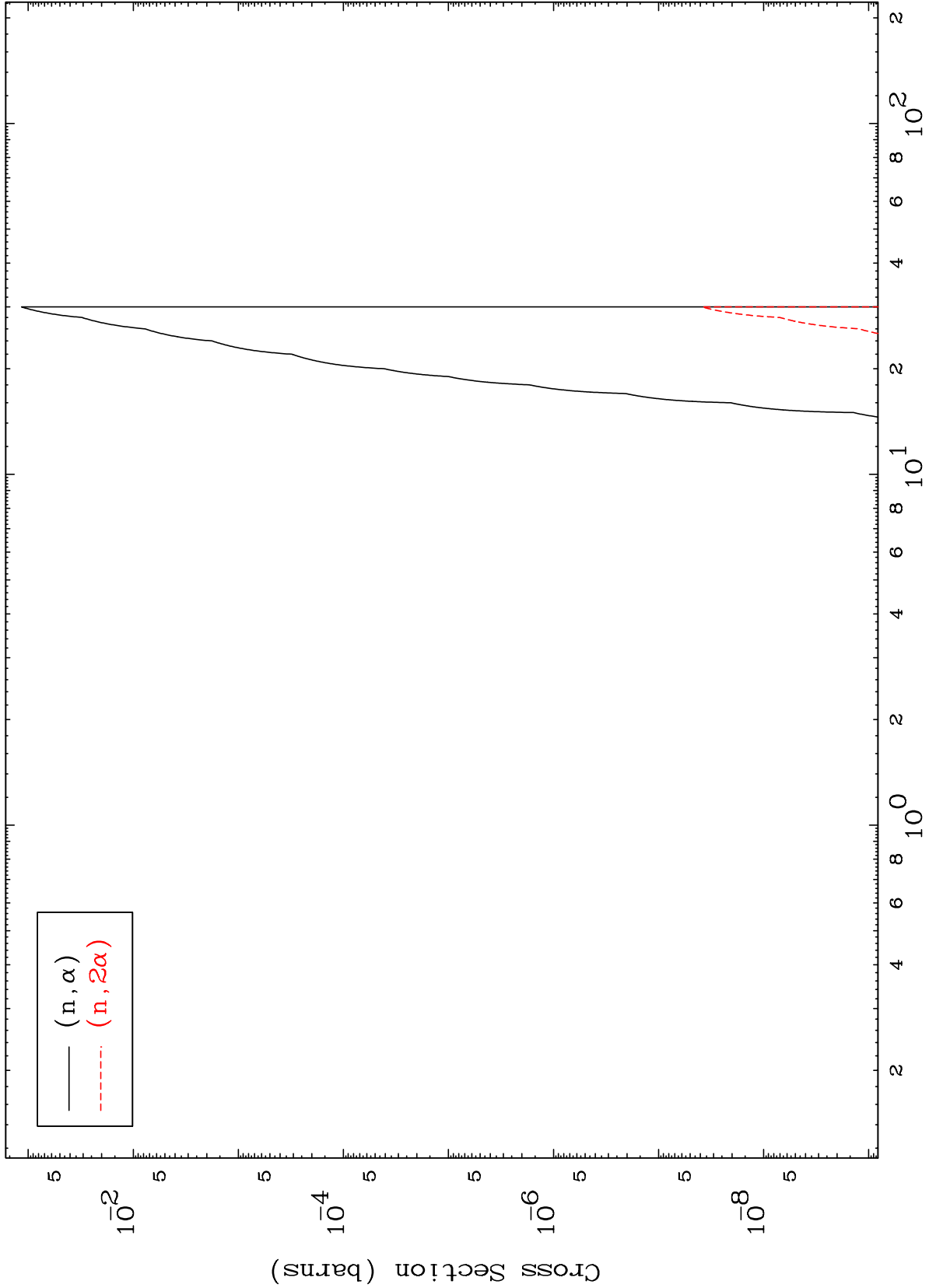


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(α, α) Levels

81-Tl-193m

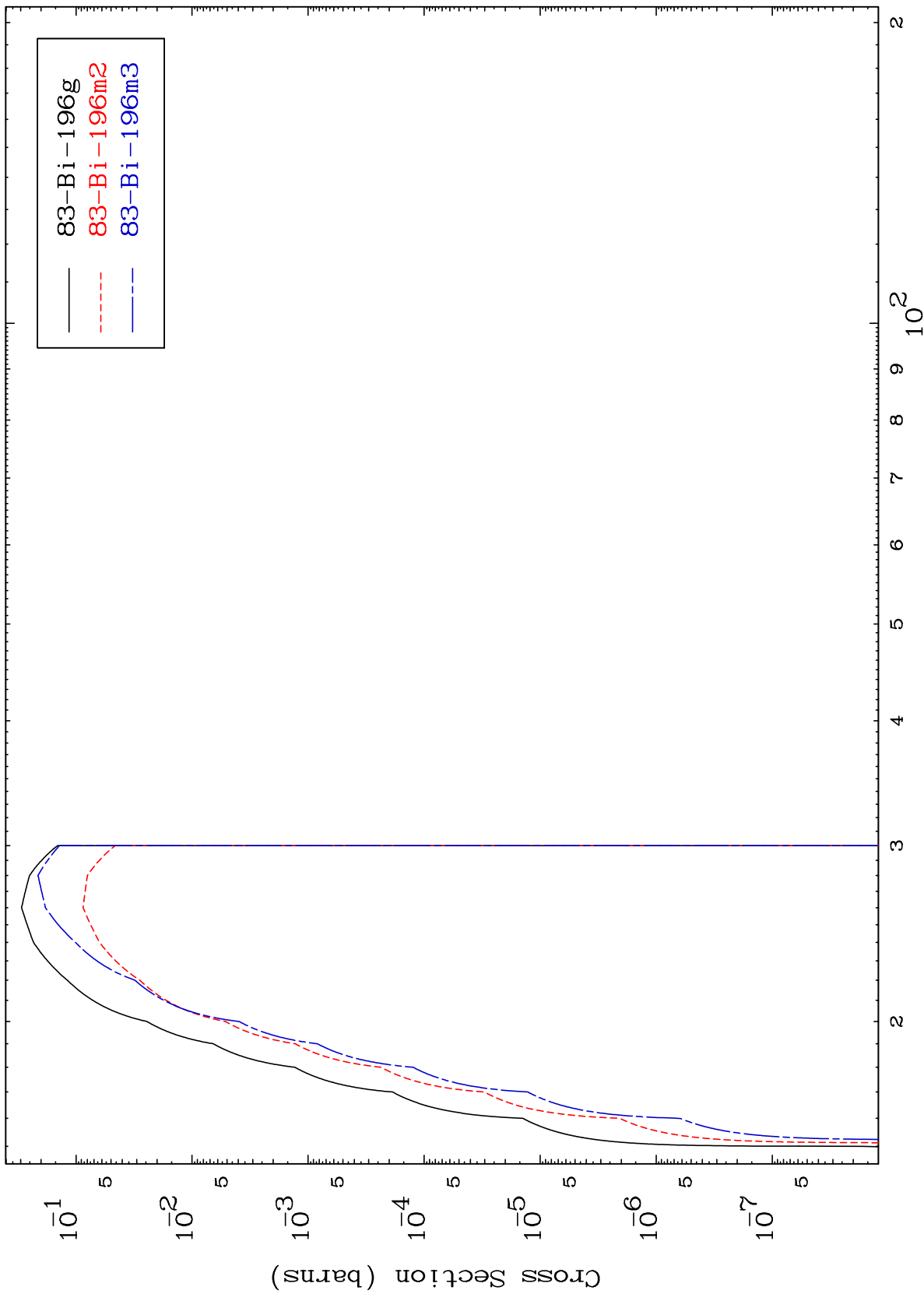
0 Kelvin Cross Sections



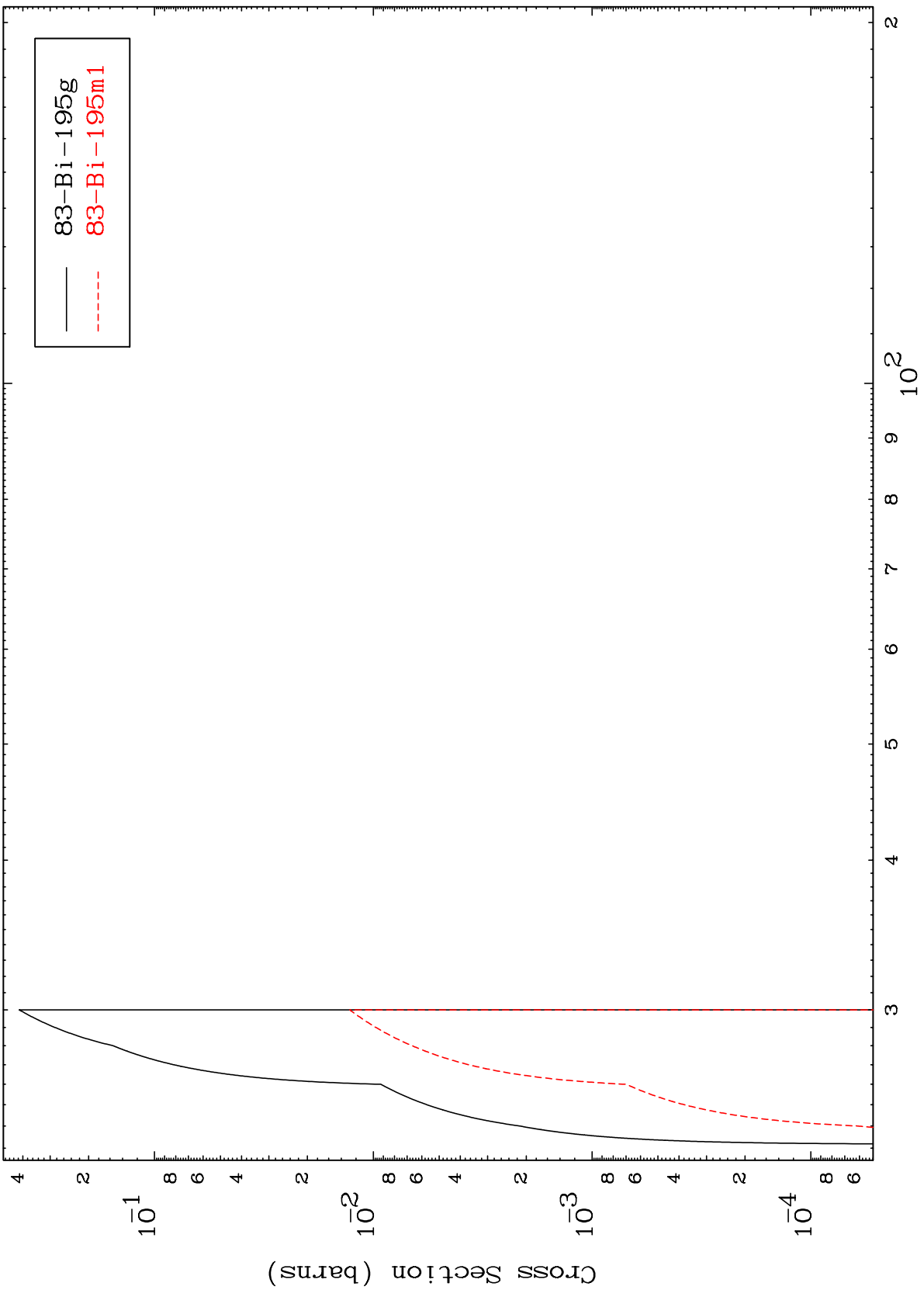
10

Incident Energy (MeV)

81-Tl-193m



(n,2n)
Radionuclide Production Cross Section

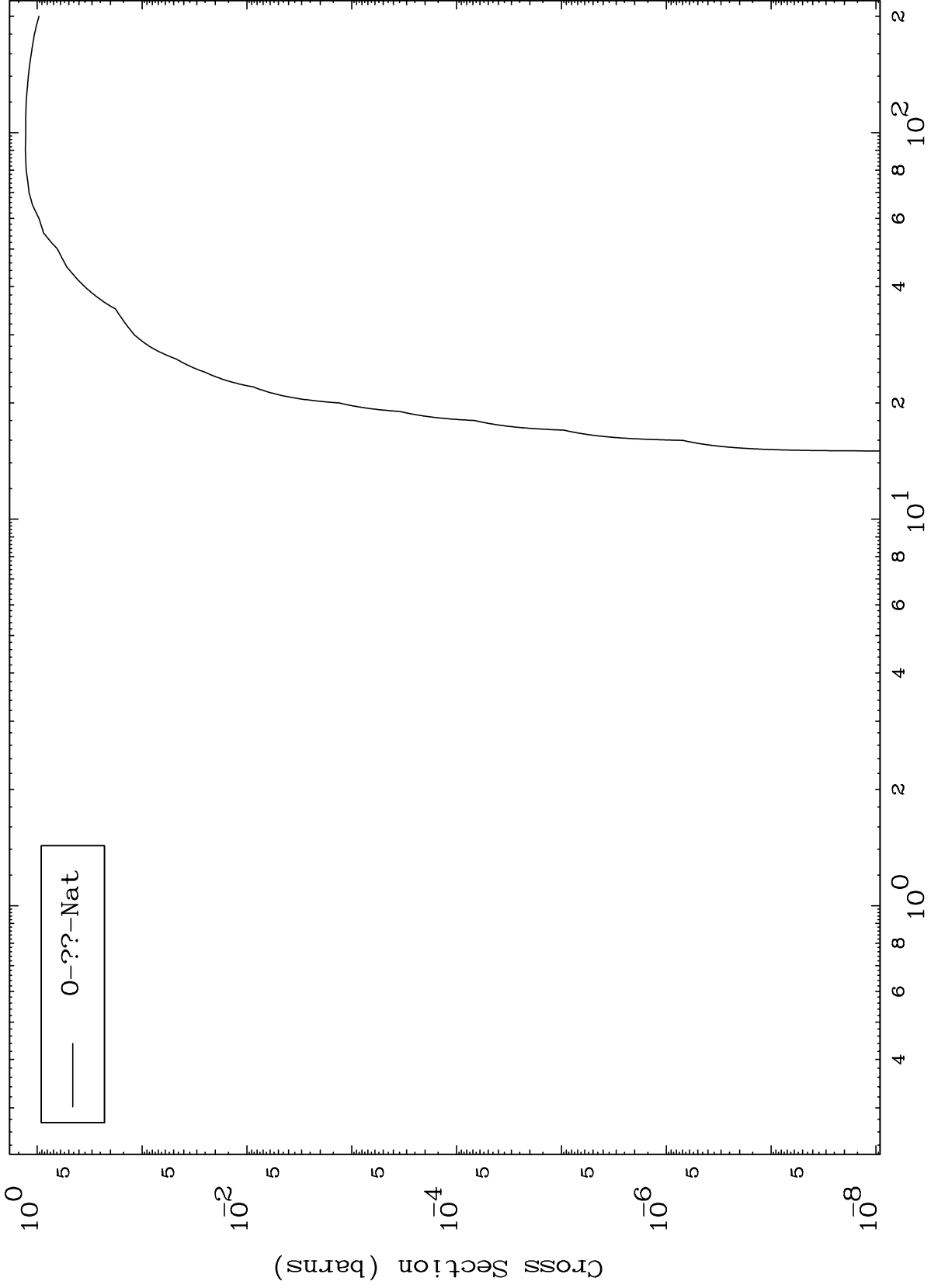


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Fission

81-Tl-193m

Radionuclide Production Cross Section

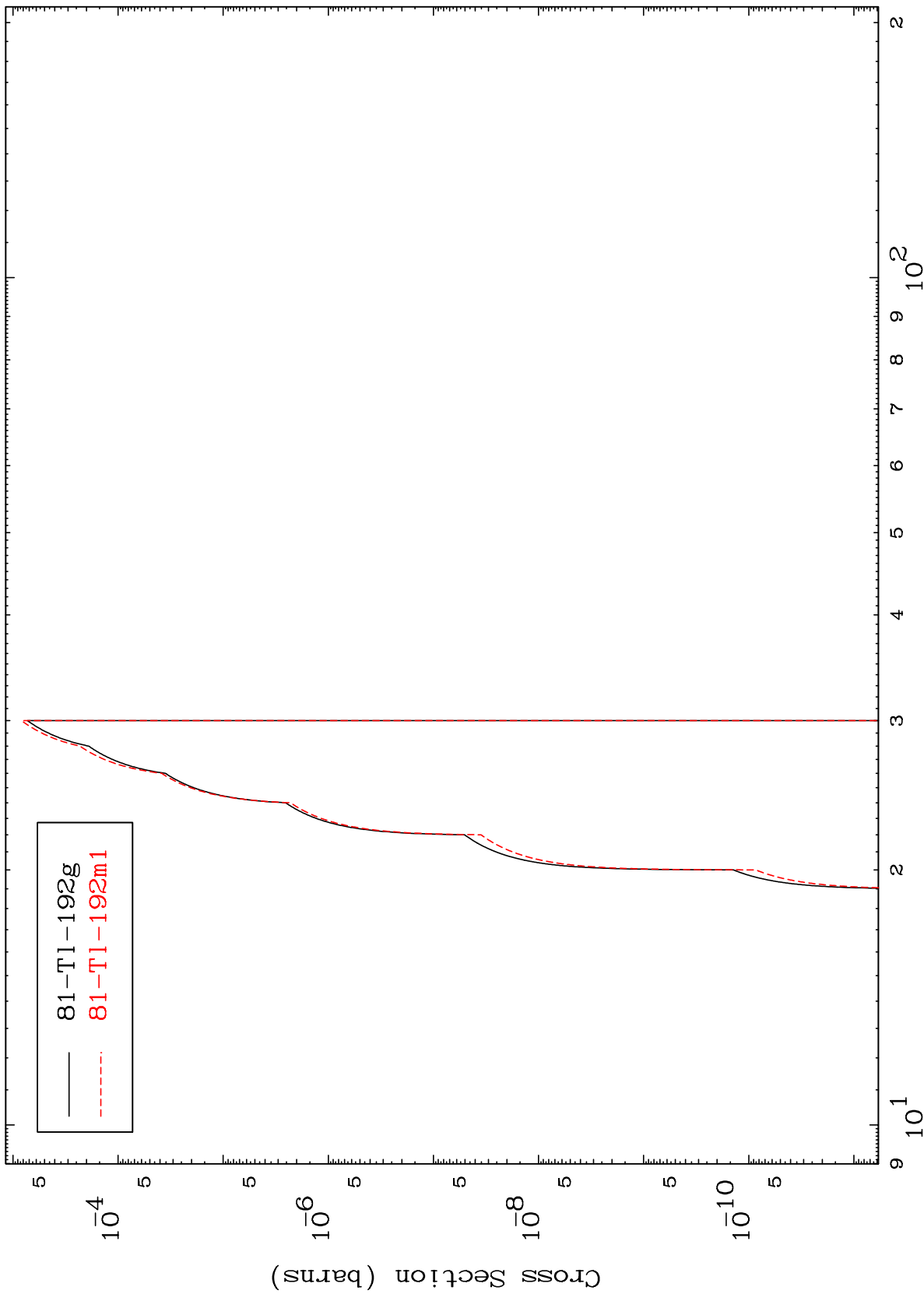


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(n,n') α

81-Tl-193m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

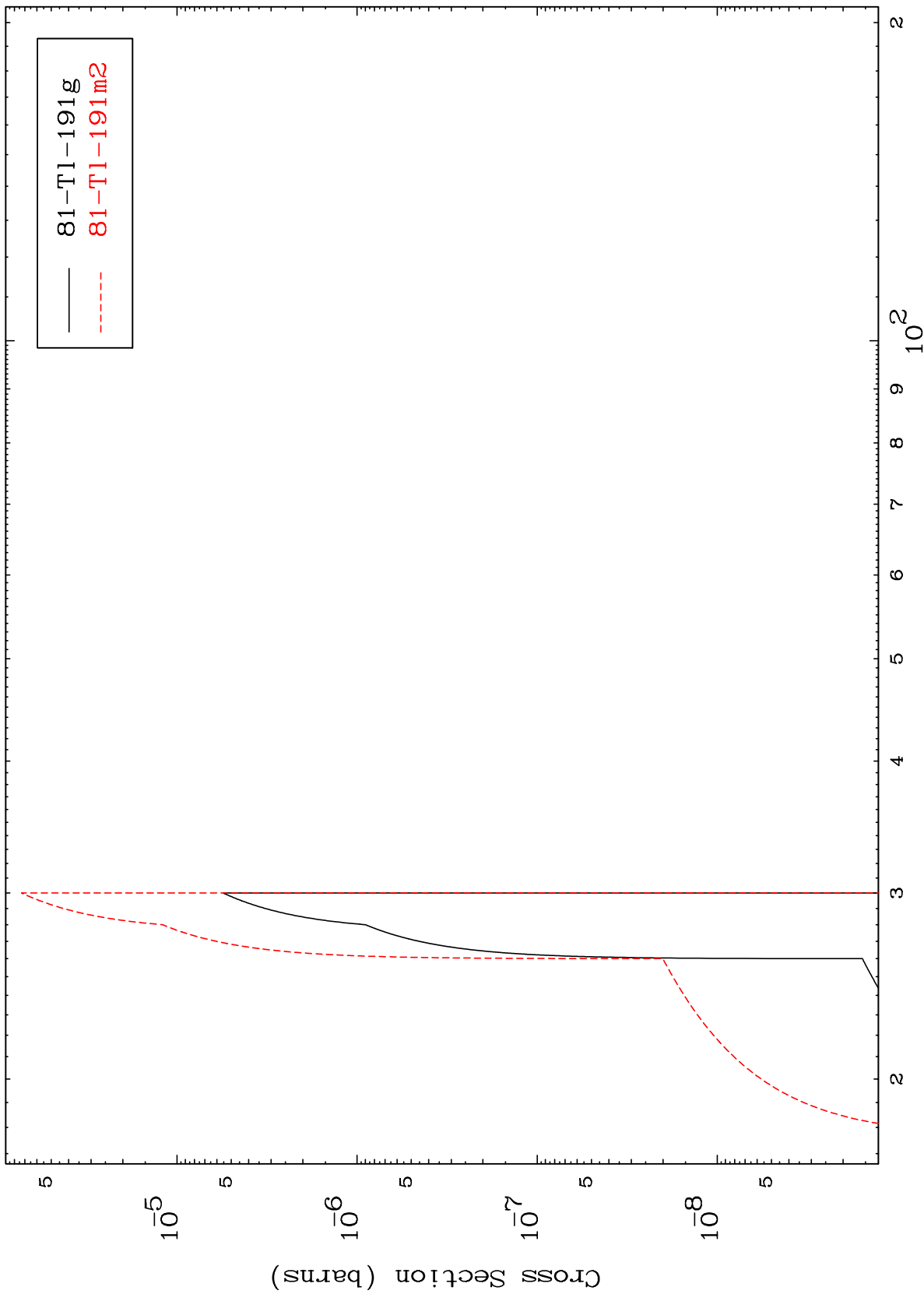
81-Tl-193m

MAT 8096

(n,2n) α

81-Tl-193m

Radionuclide Production Cross Section

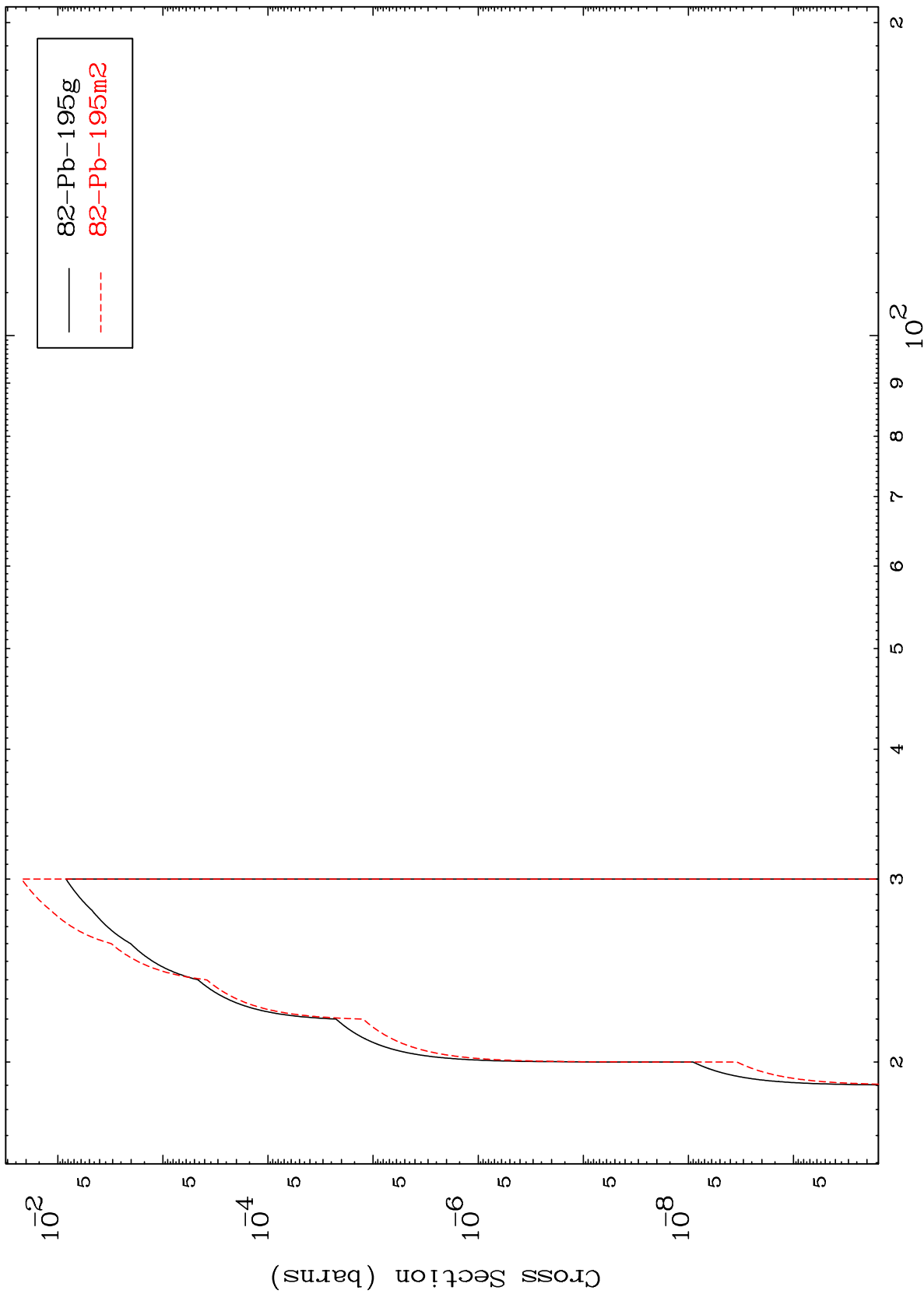


15

Incident Energy (MeV)

81-Tl-193m

Radionuclide Production Cross Section

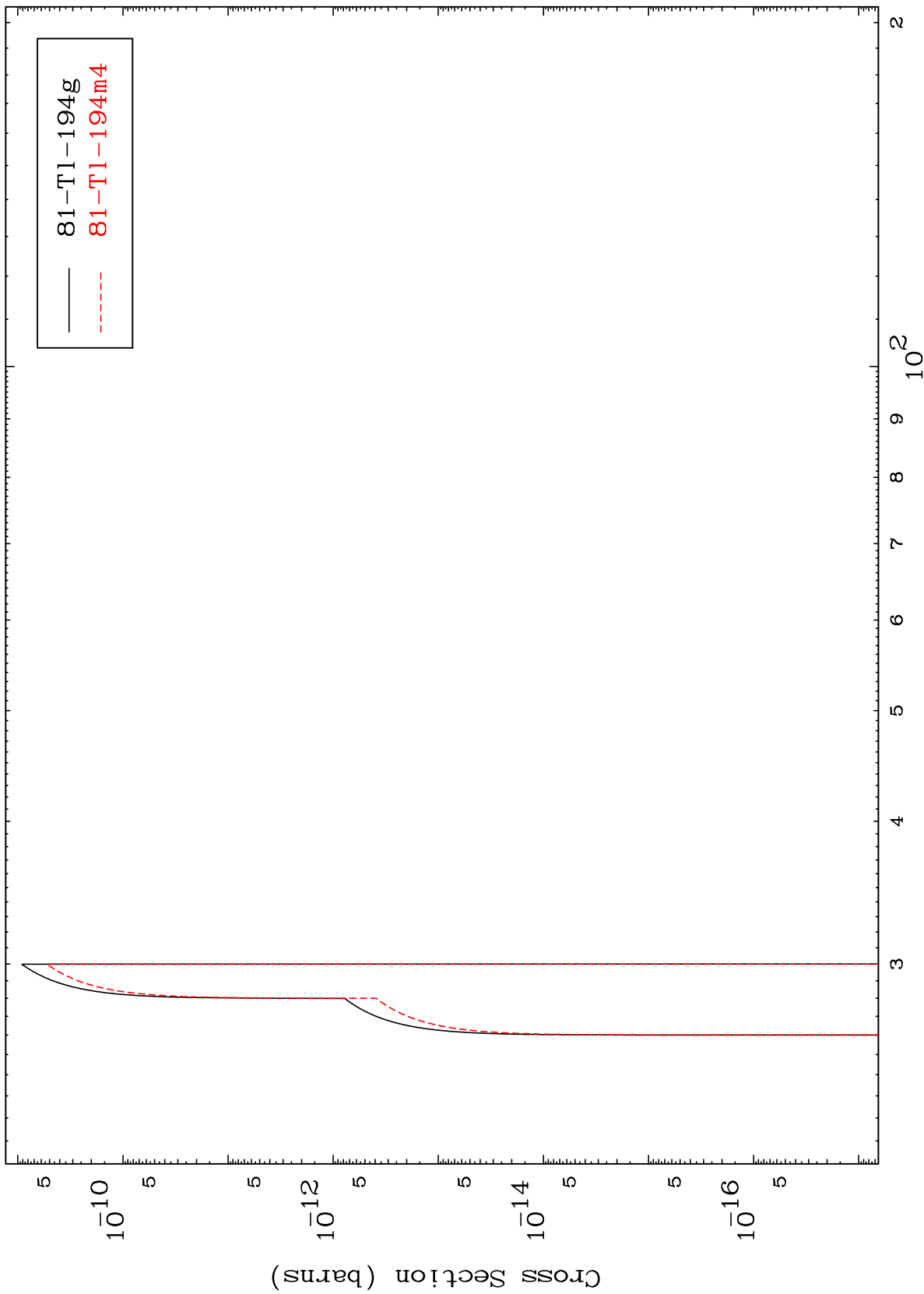


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(n,2n) p

81-Tl-193m

Radionuclide Production Cross Section



17

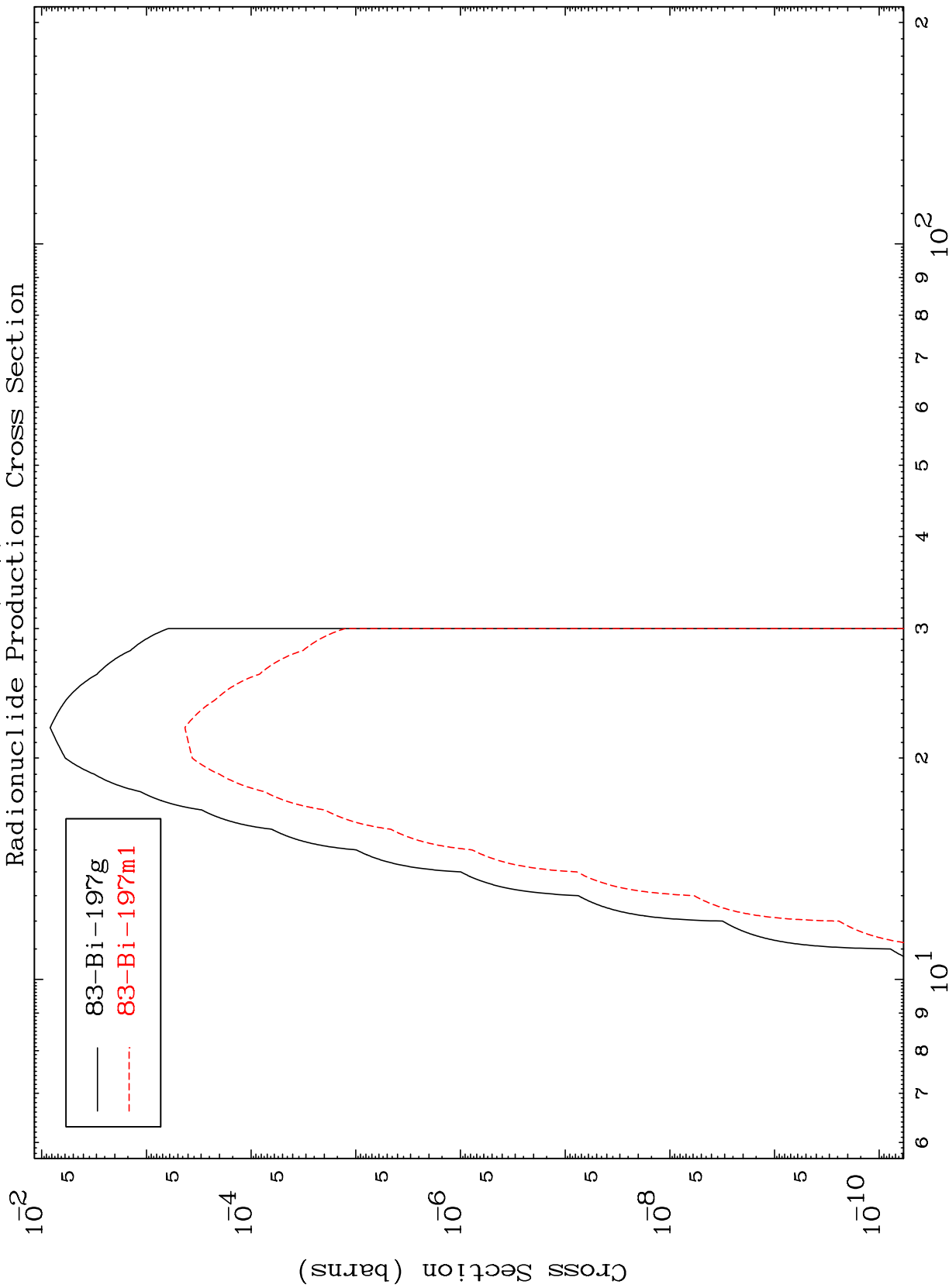
Incident Energy (MeV)

81-Tl-193m

MAT 8096

81-Tl-193m

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-193m

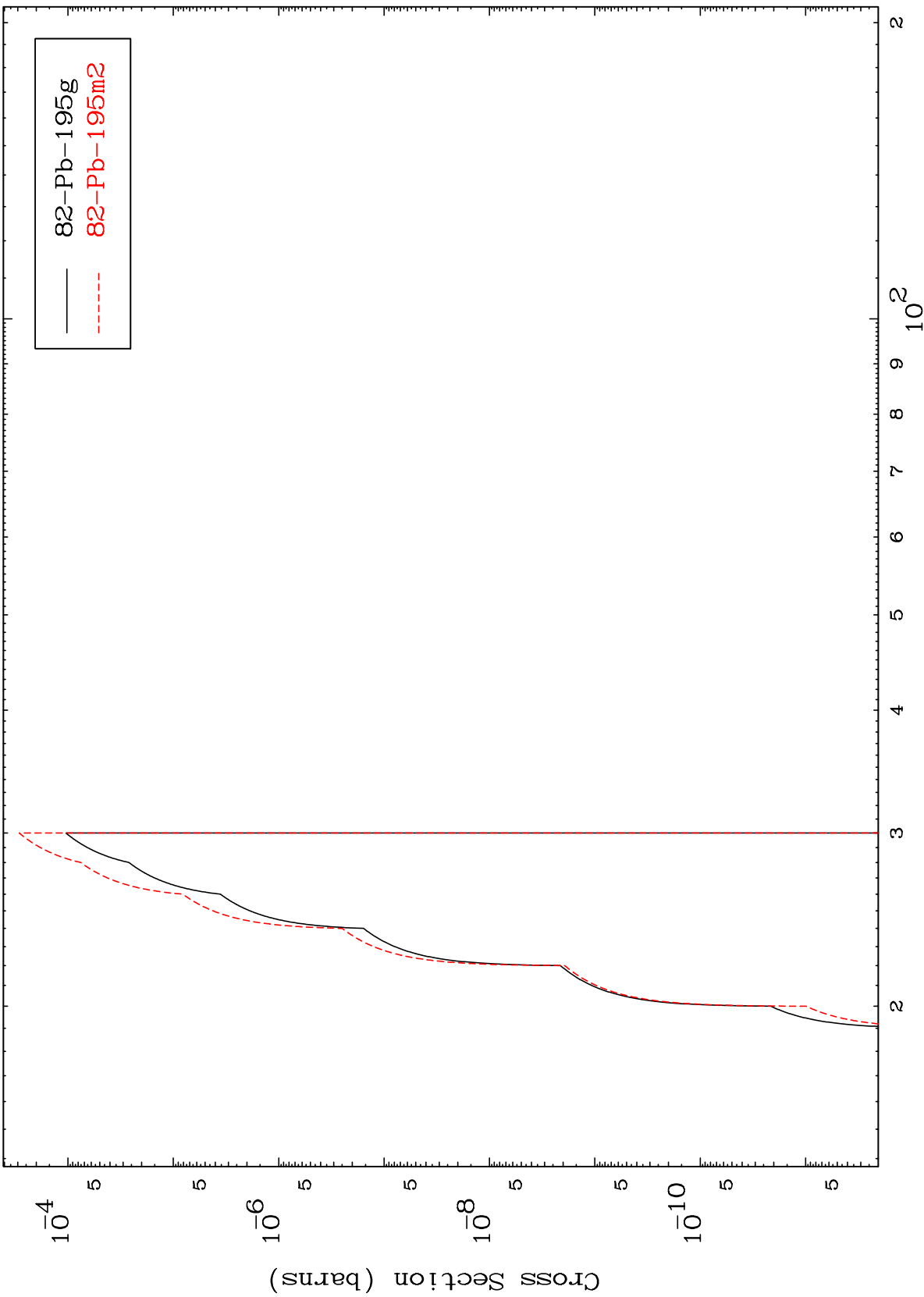
18

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(n,d)

81-Tl-193m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

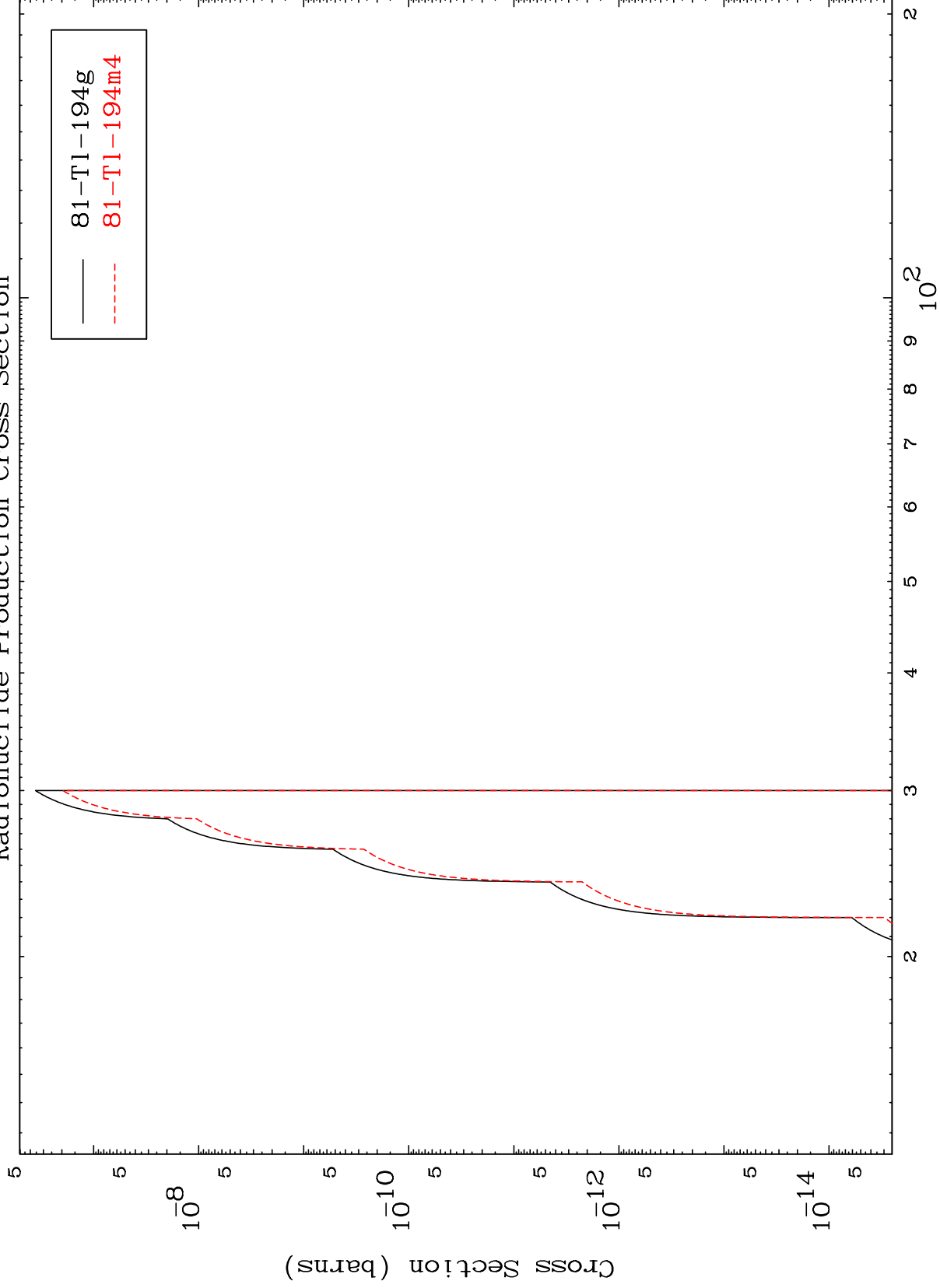
81-Tl-193m

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(n,He-3)

81-Tl-193m

Radionuclide Production Cross Section



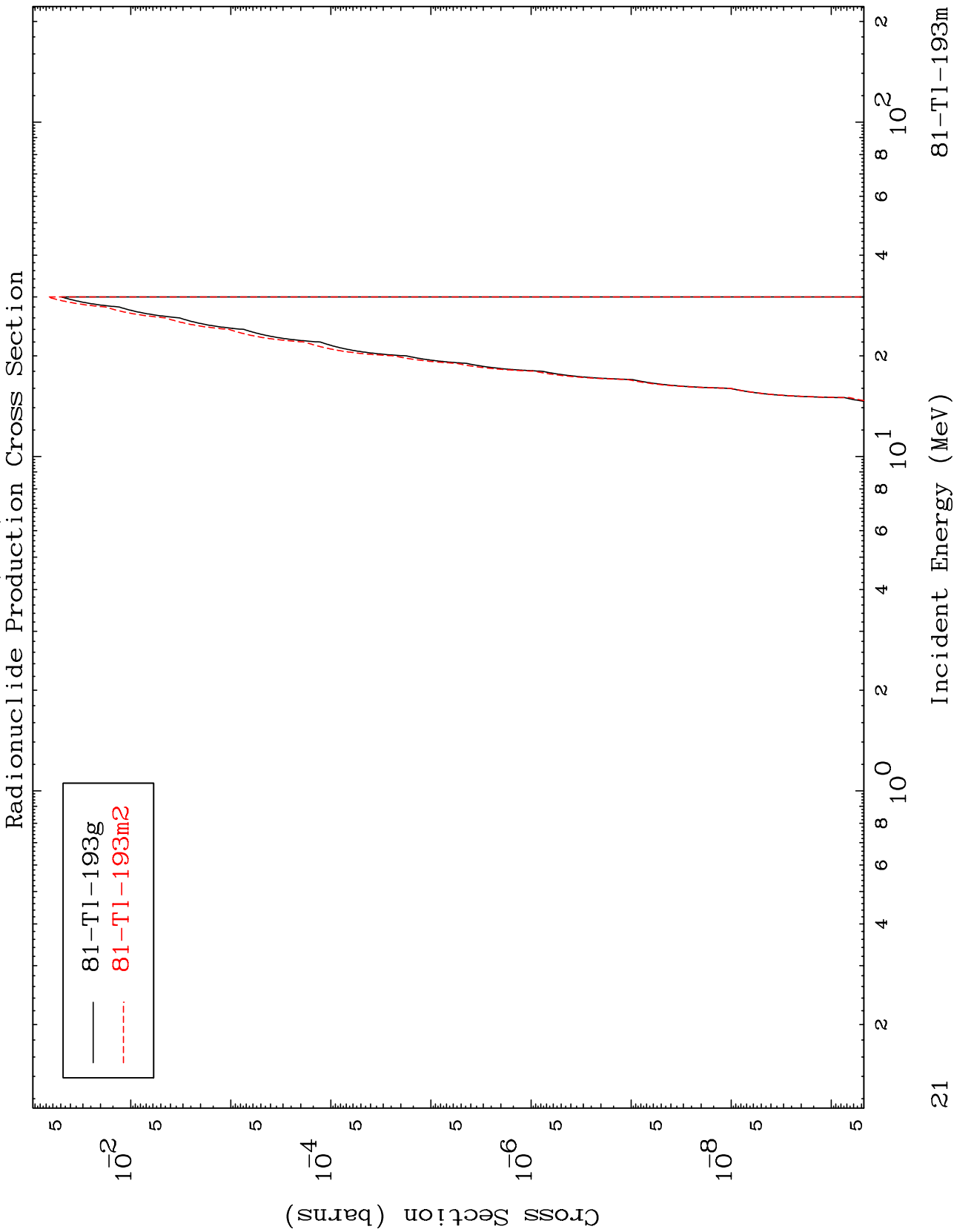
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Incident Energy (MeV)

81-Tl-193m

MAT 8096

81-Tl-193m

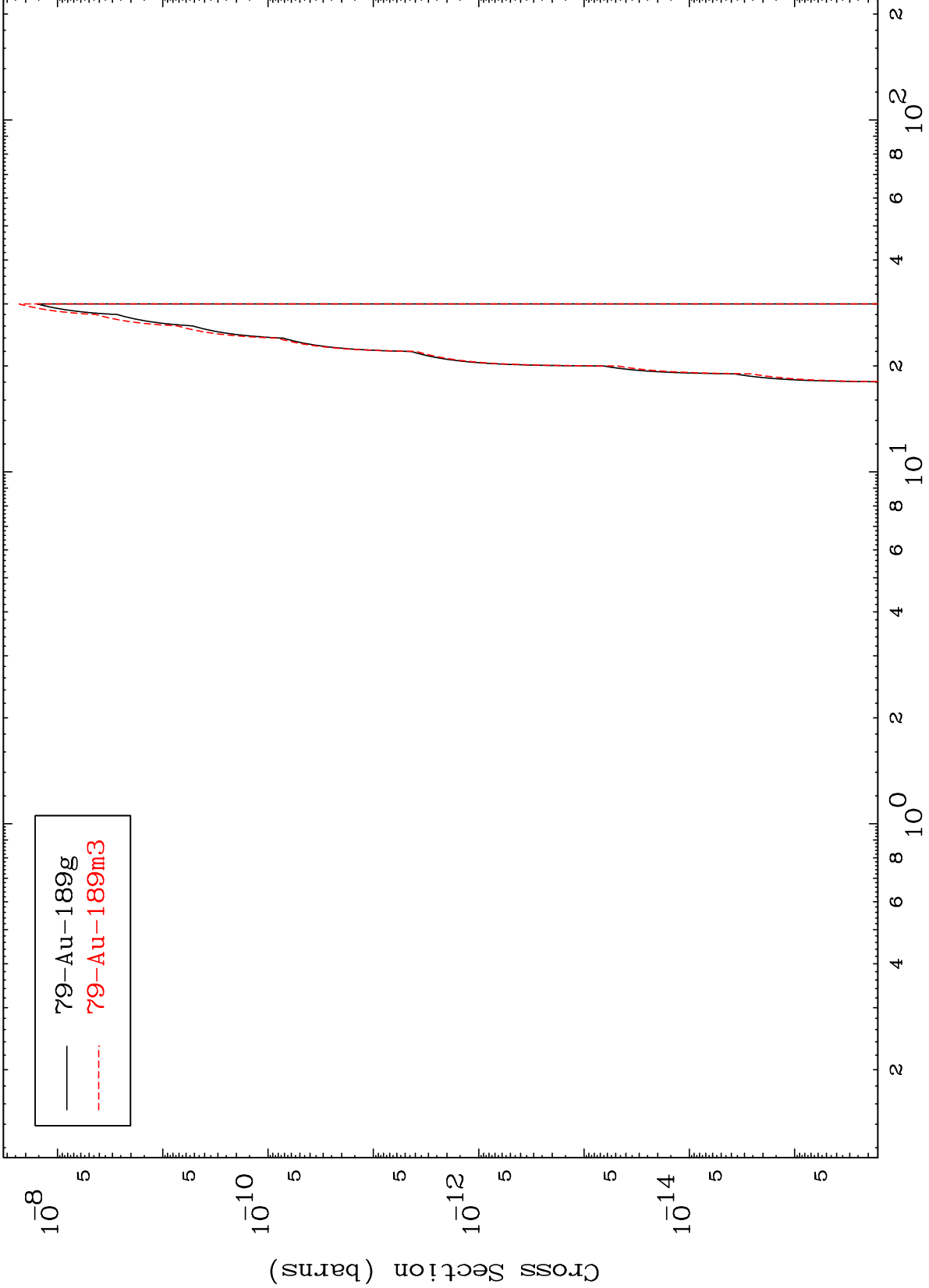


MAT 8096

(n,2α)

81-Tl-193m

Radionuclide Production Cross Section



MAT 8096

81-Tl-193m

(n,2p)
Radionuclide Production Cross Section

