

Program EVALPLOT
(Version 2021-1)

by

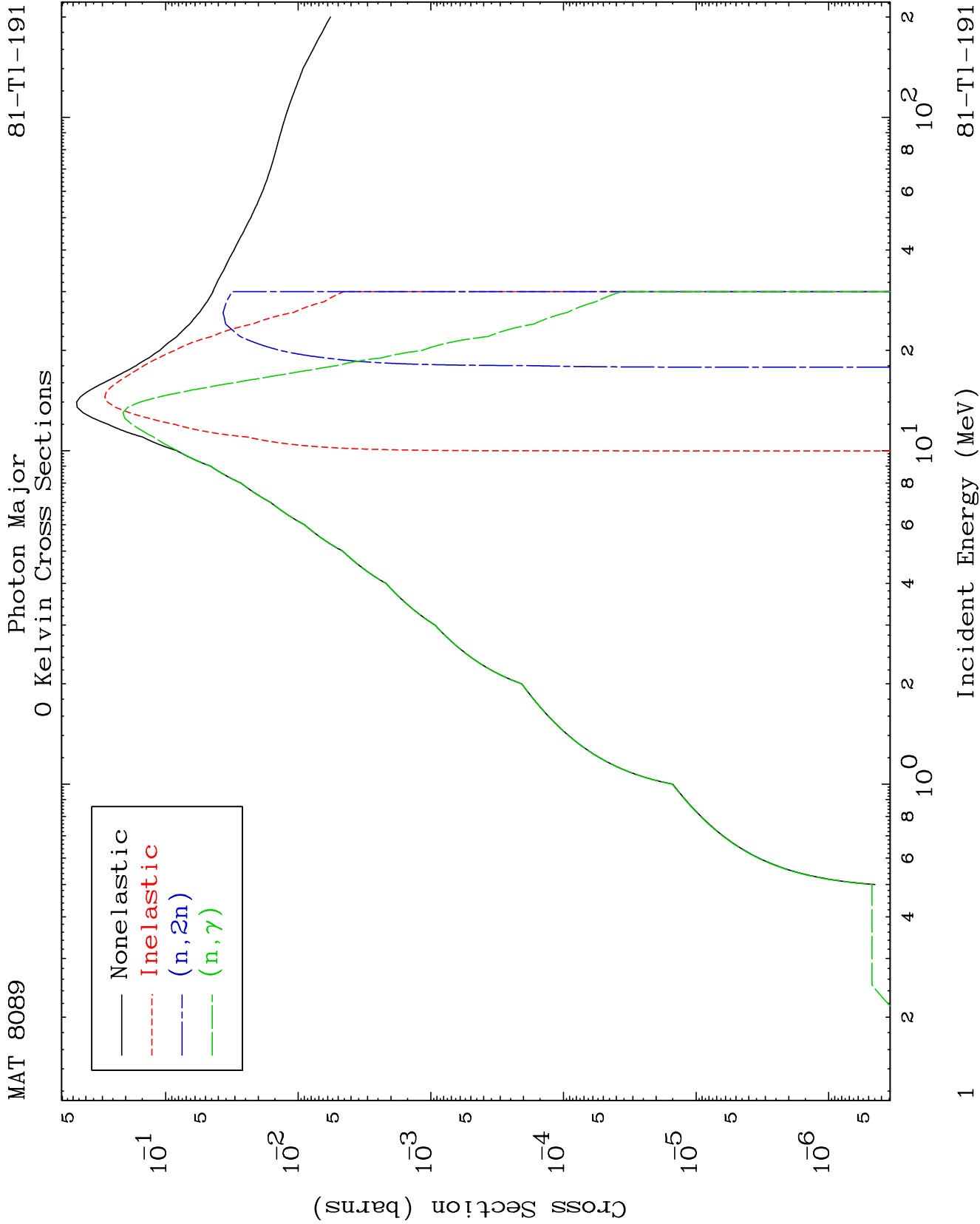
Dermott E. Cullen
(Present Contact Information)

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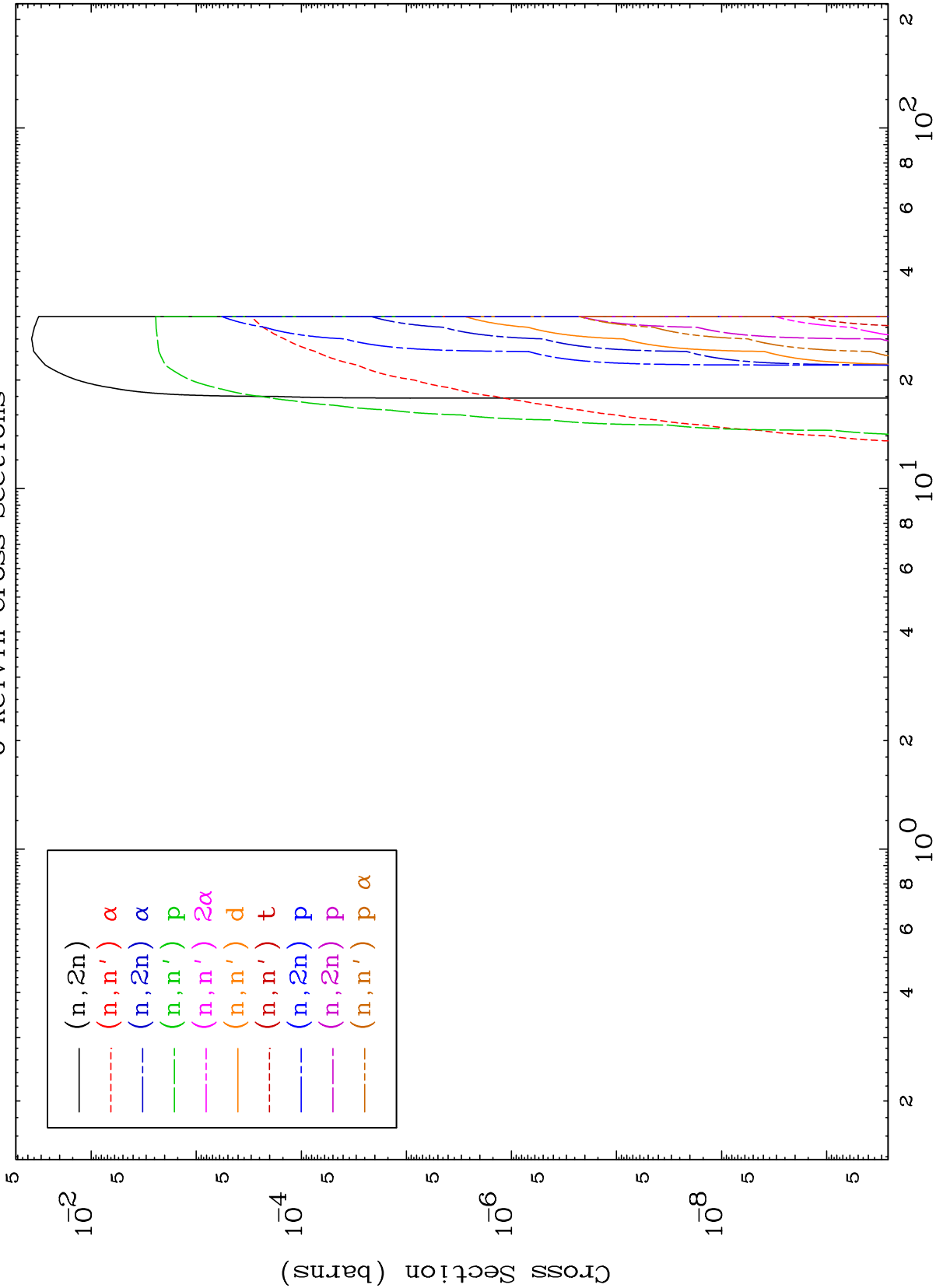
Press Mouse Button to Start



MAT 8089

Photon Neutron Absorption
0 Kelvin Cross Sections

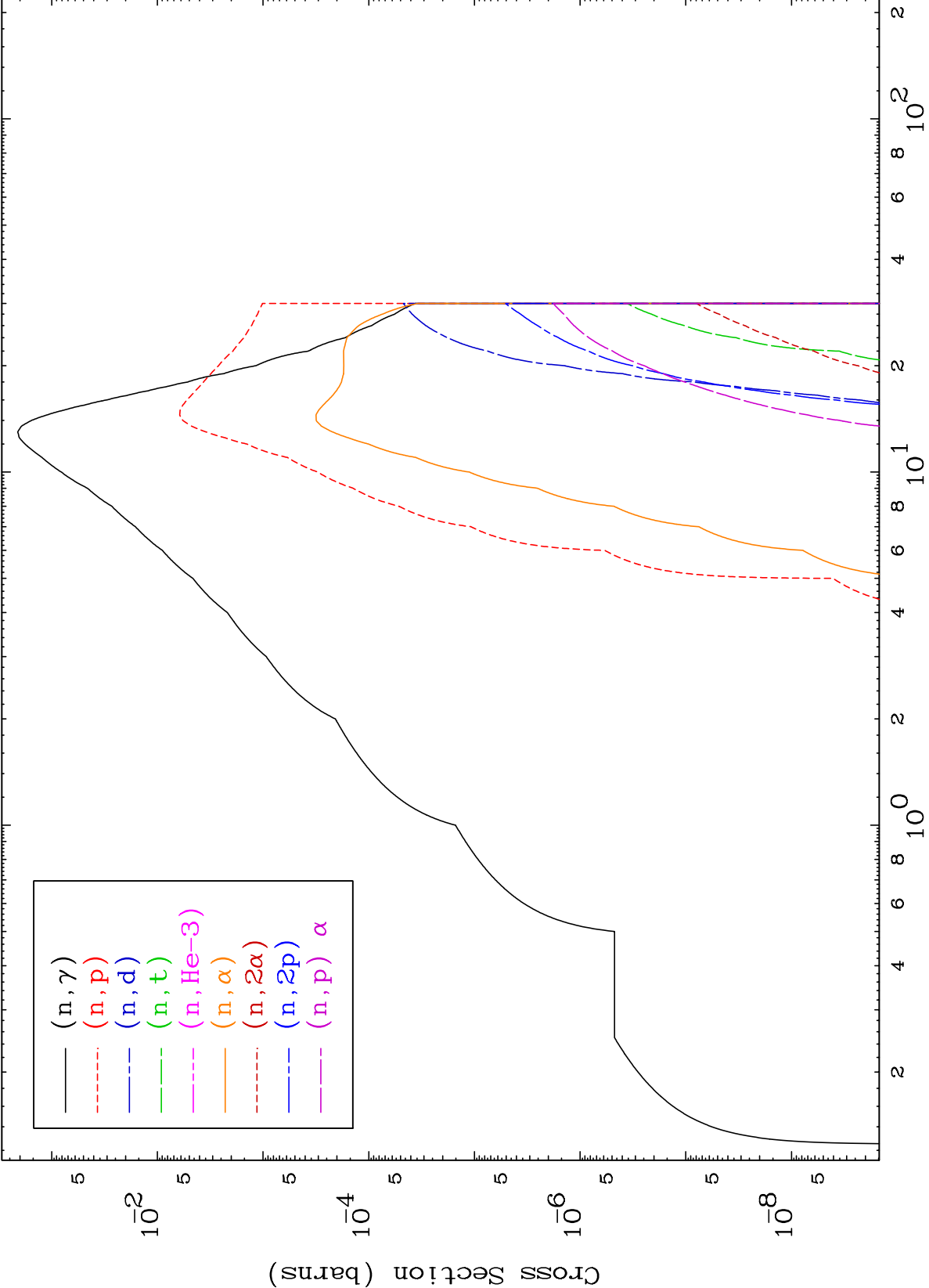
81-Tl-191

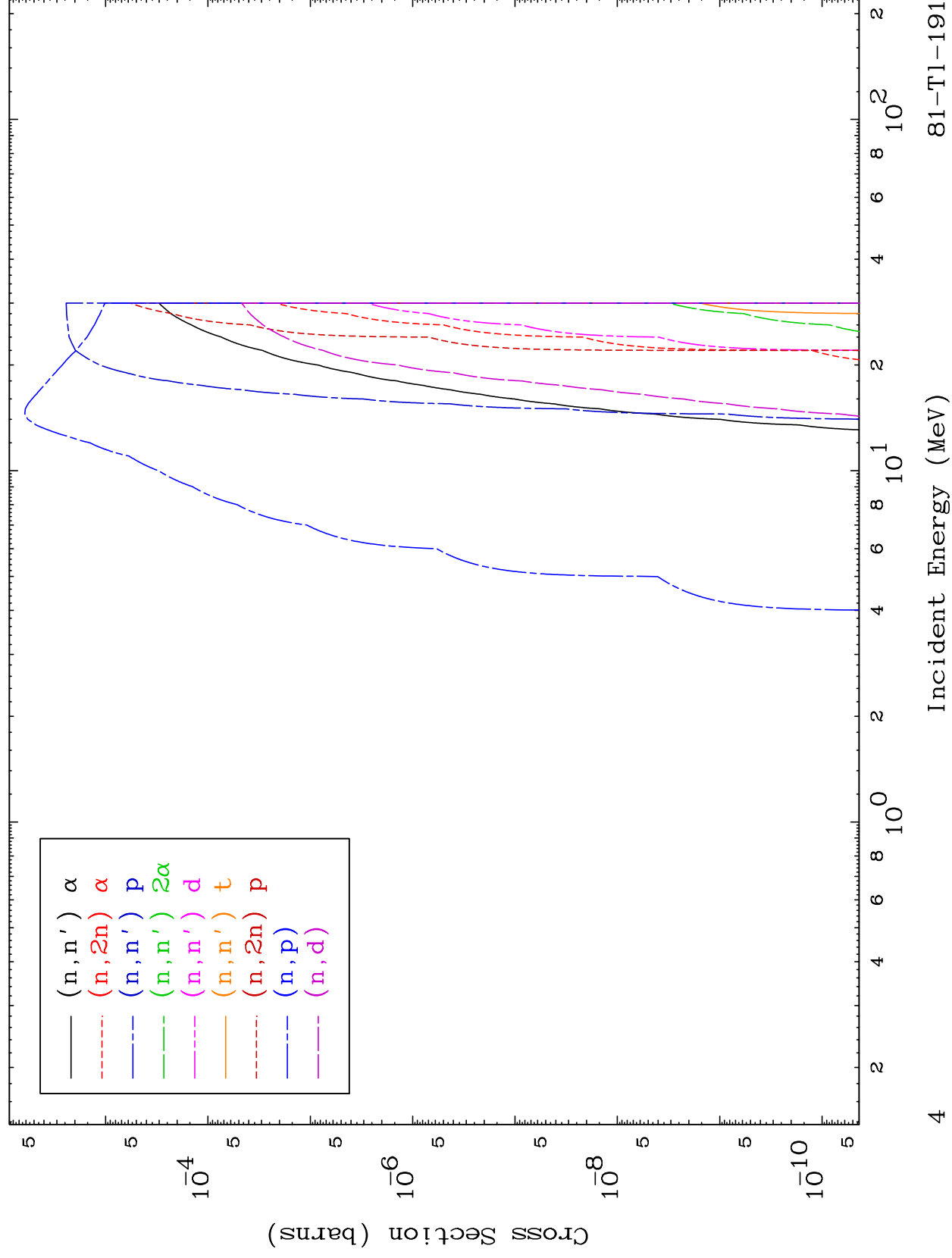


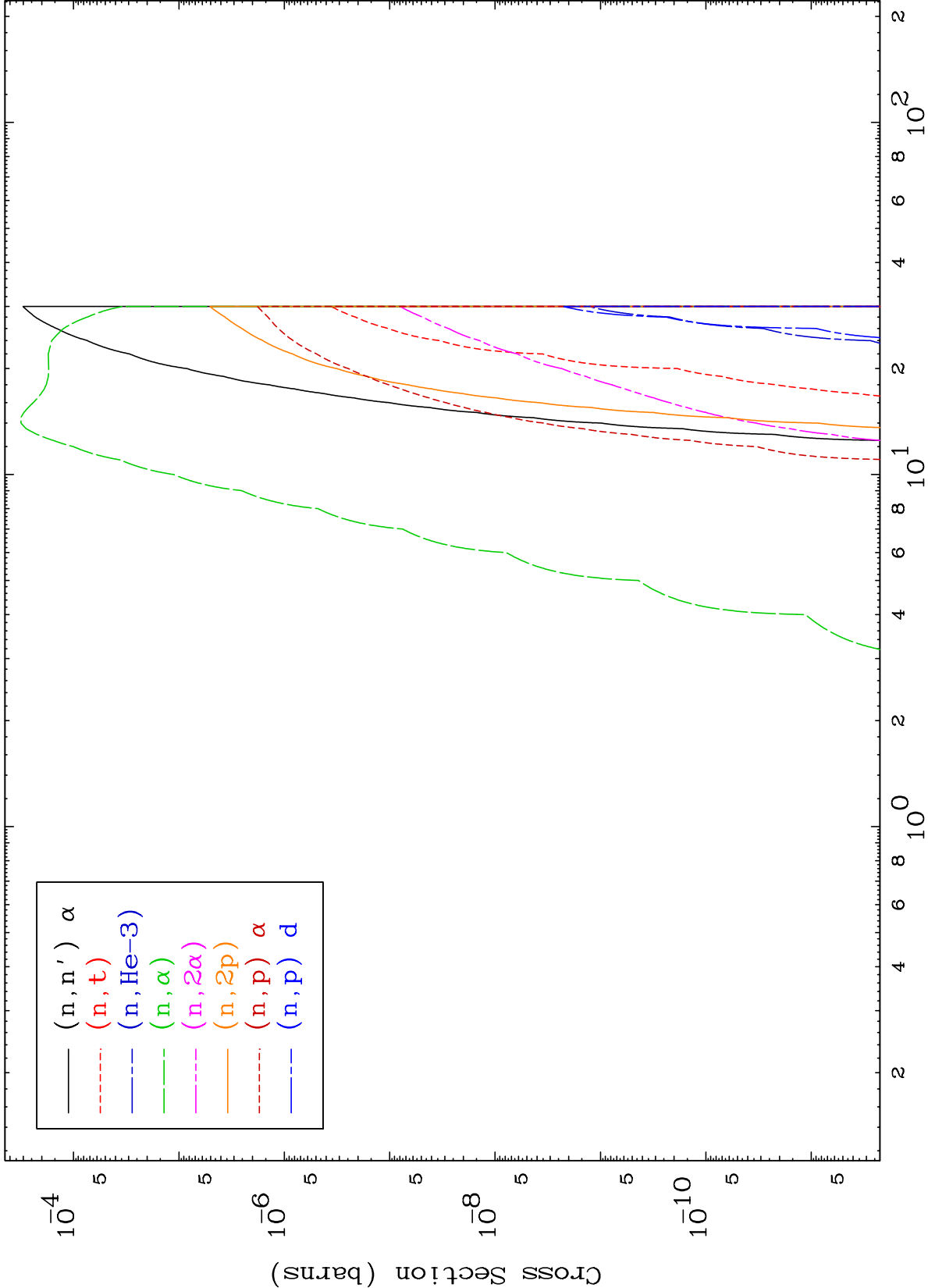
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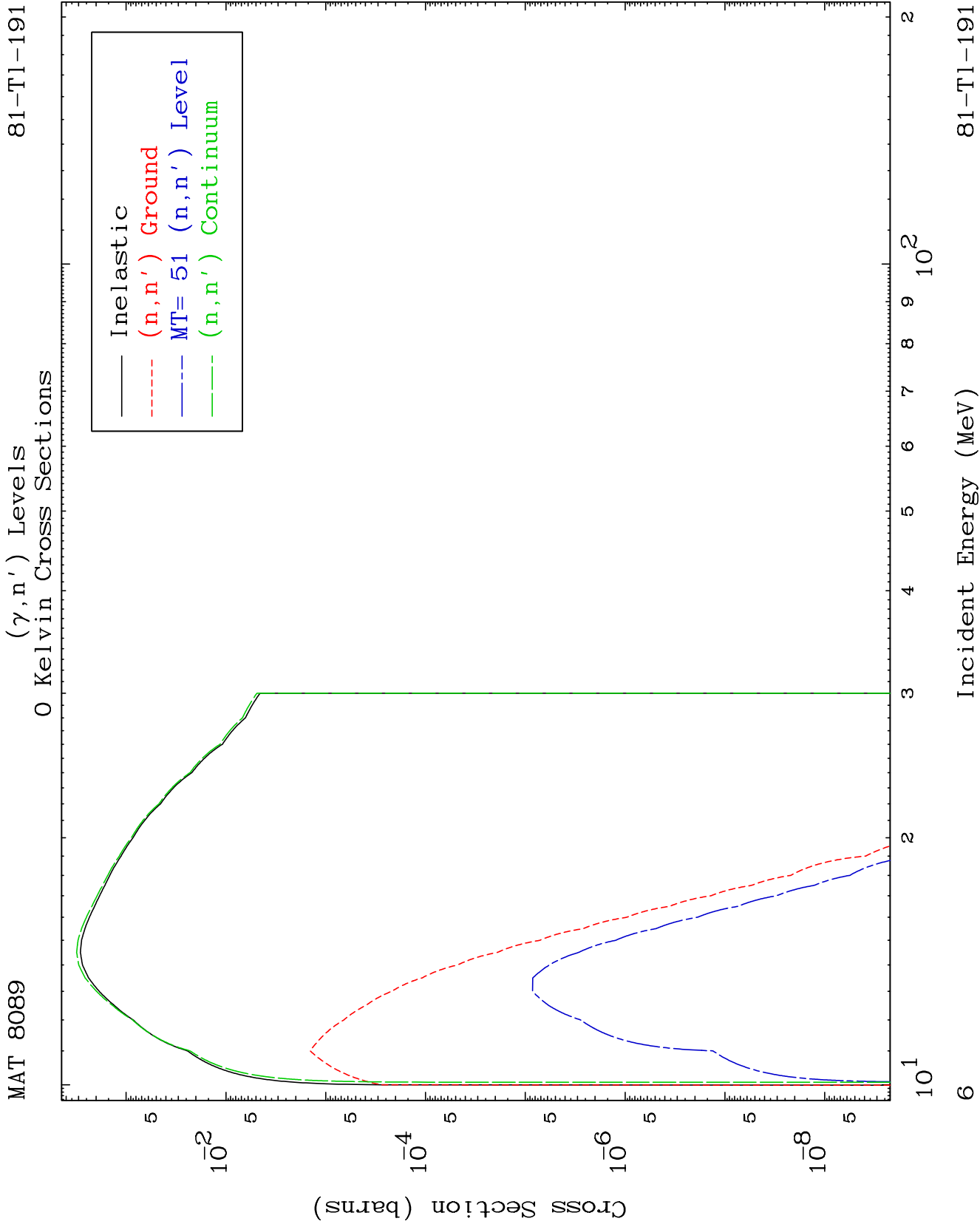
Incident Energy (MeV)

81-Tl-191





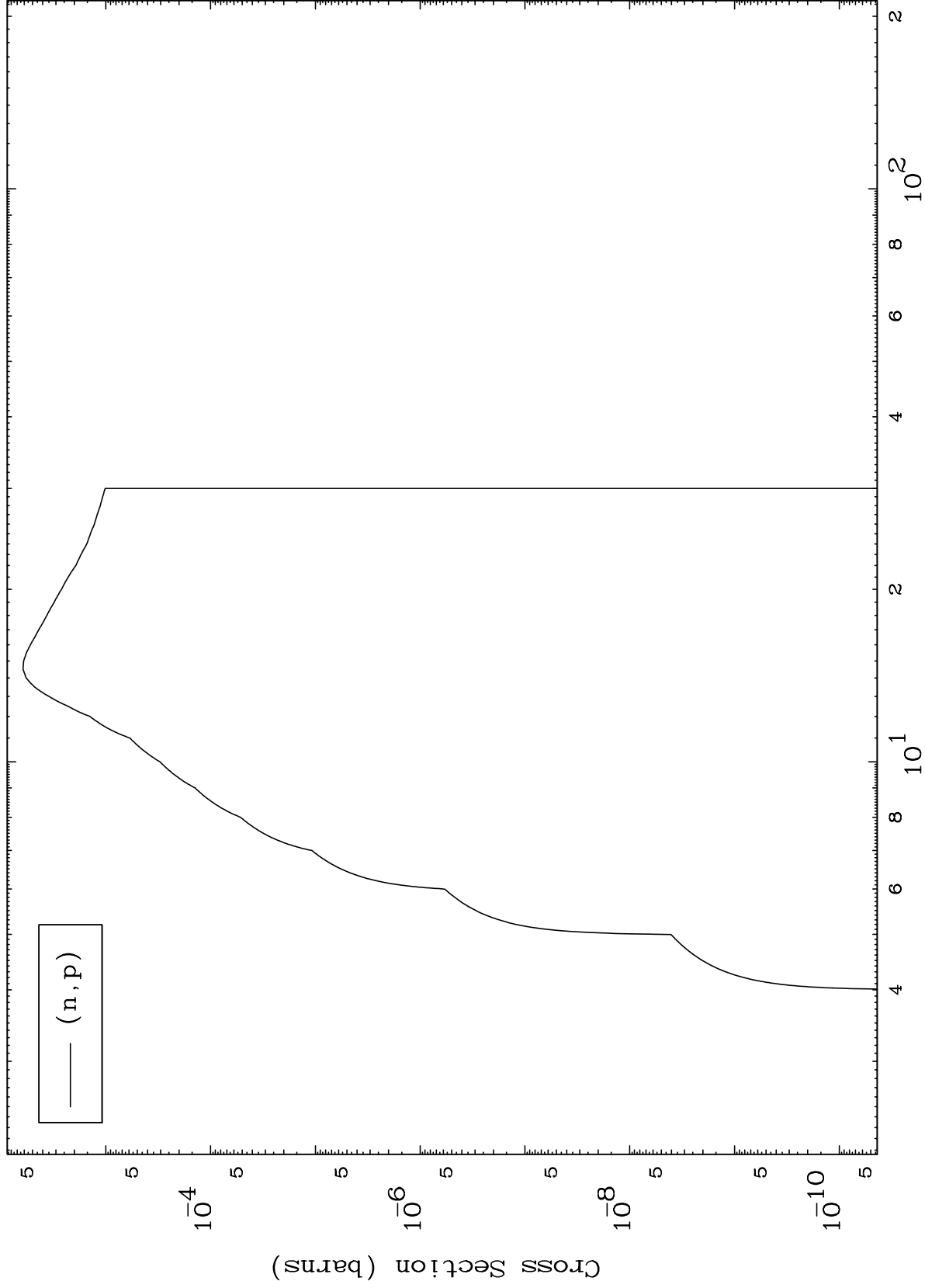




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81-Tl-191

(γ, p) Levels
0 Kelvin Cross Sections



81-Tl-191

Incident Energy (MeV)

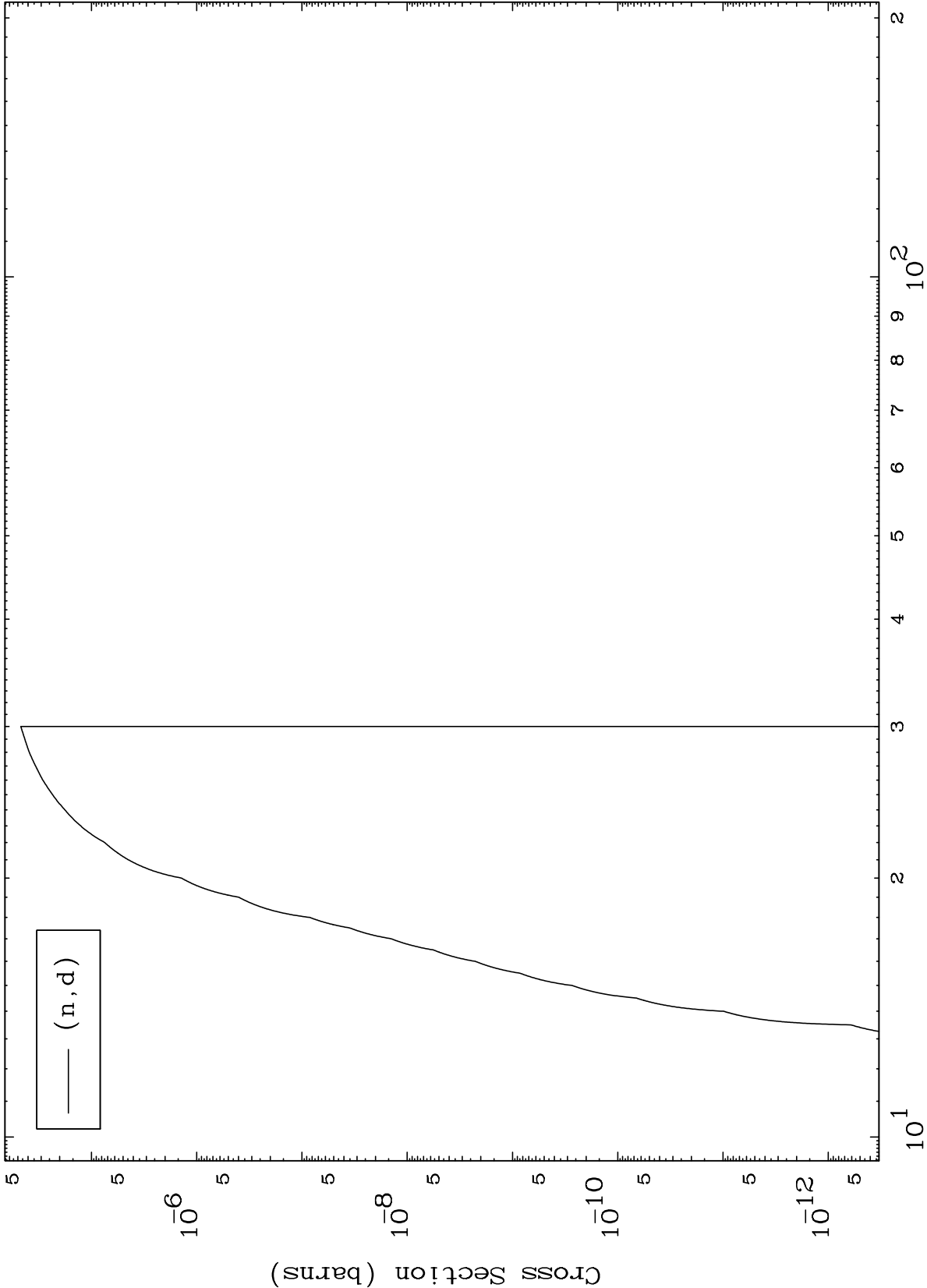
7

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(γ, d) Levels

81-Tl-191

0 Kelvin Cross Sections



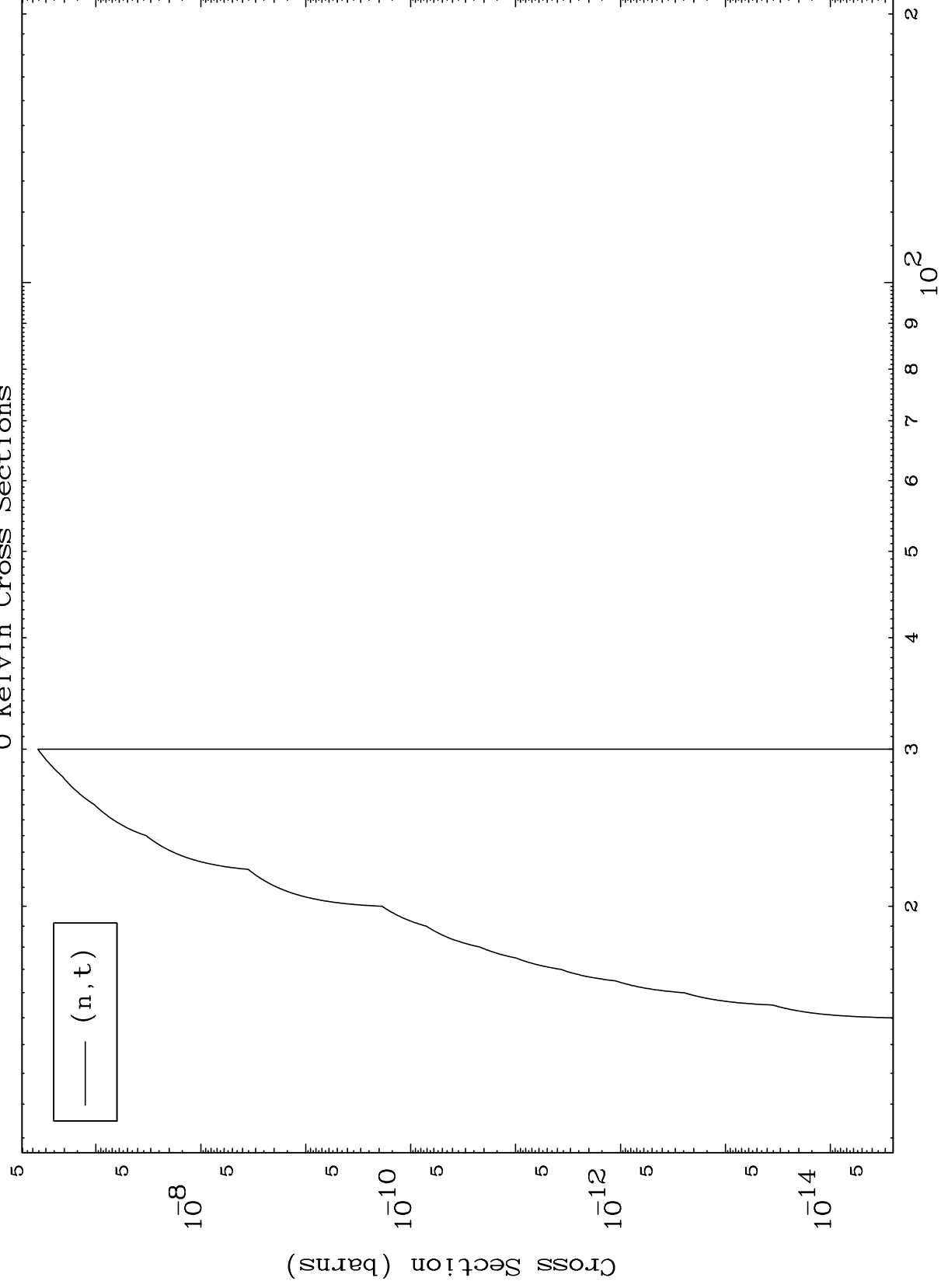
Incident Energy (MeV)

81-Tl-191

MAT 8089

81-Tl-191

(γ, t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

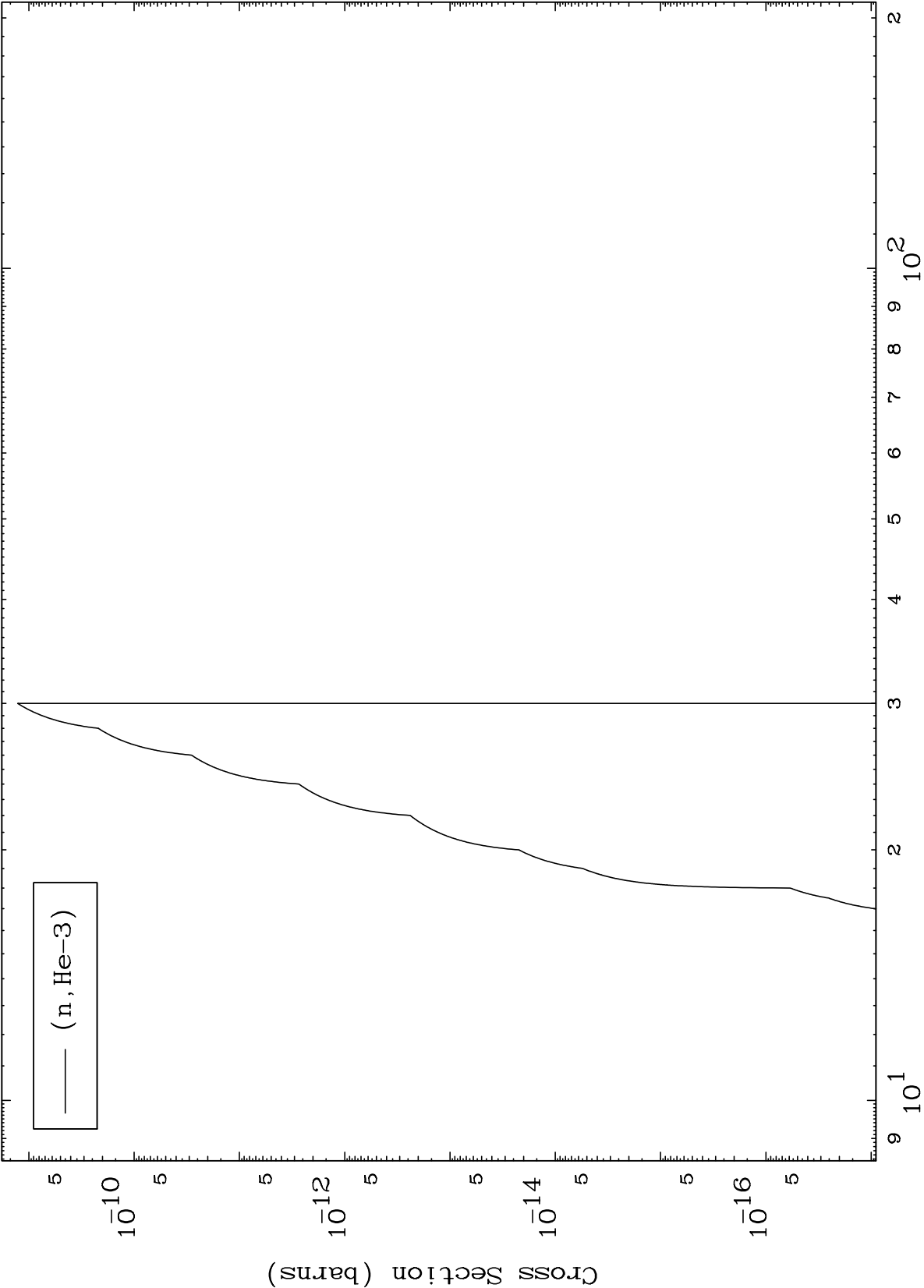
81-Tl-191

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(γ ,He3) Levels

81-Tl-191

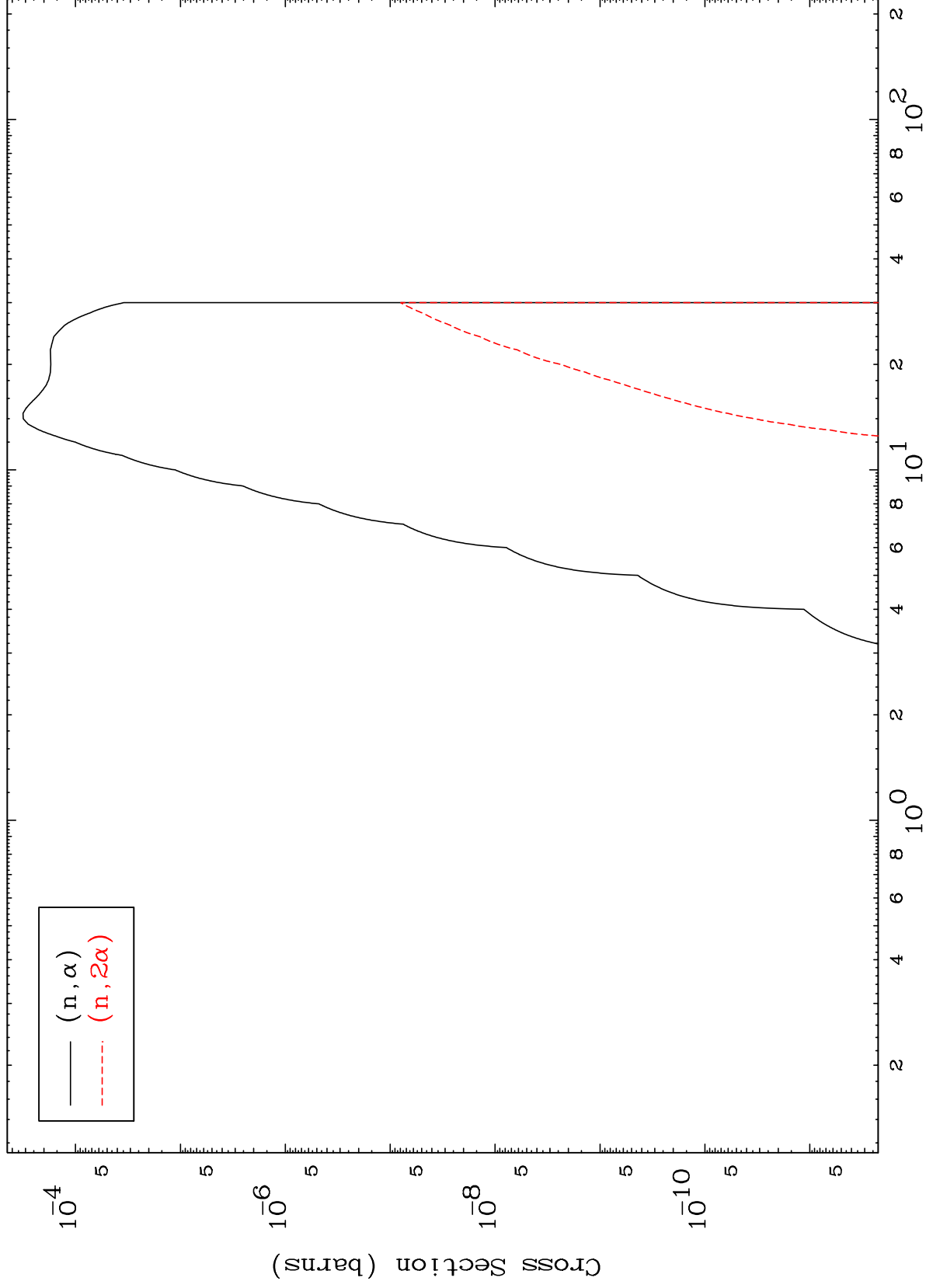
0 Kelvin Cross Sections

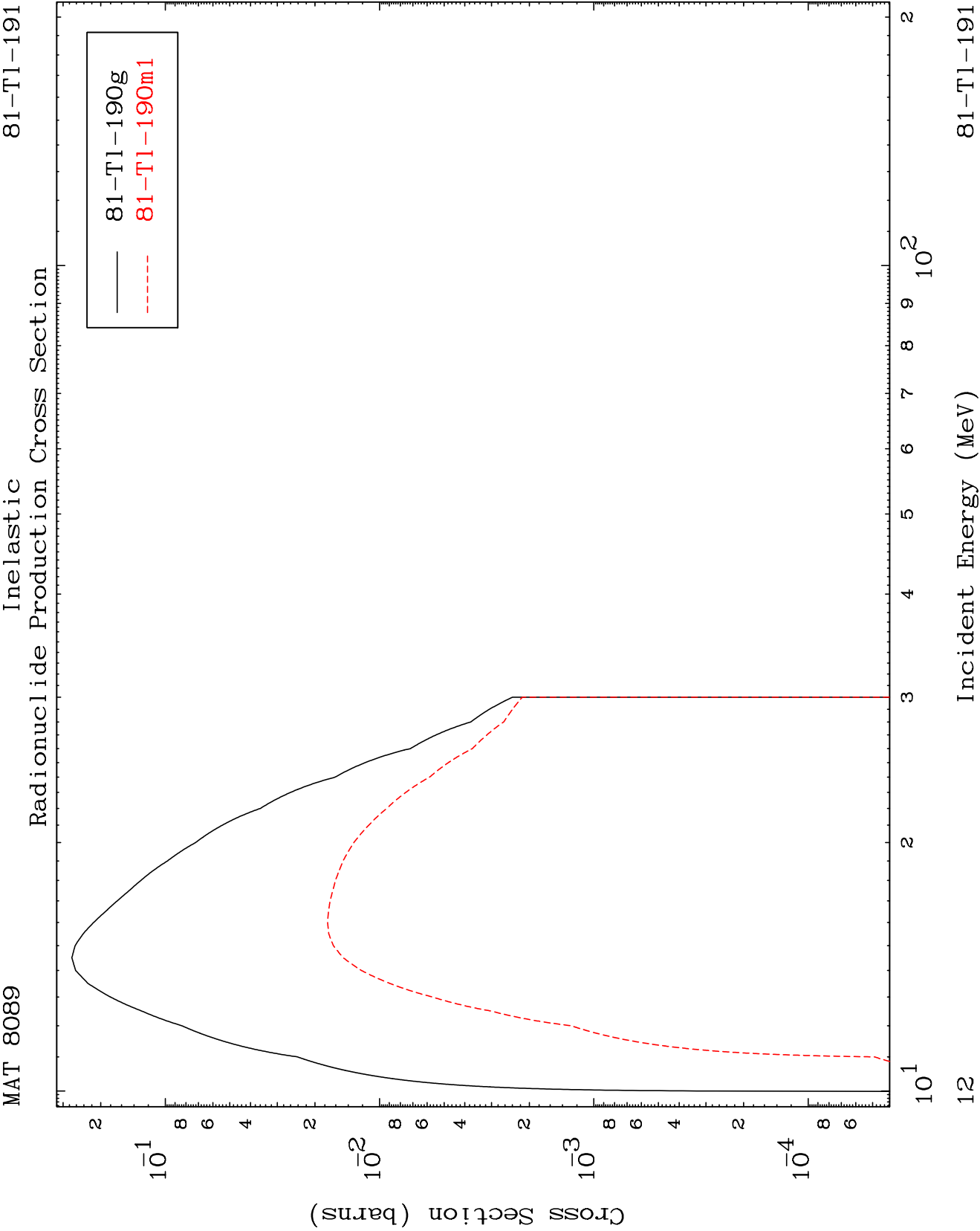


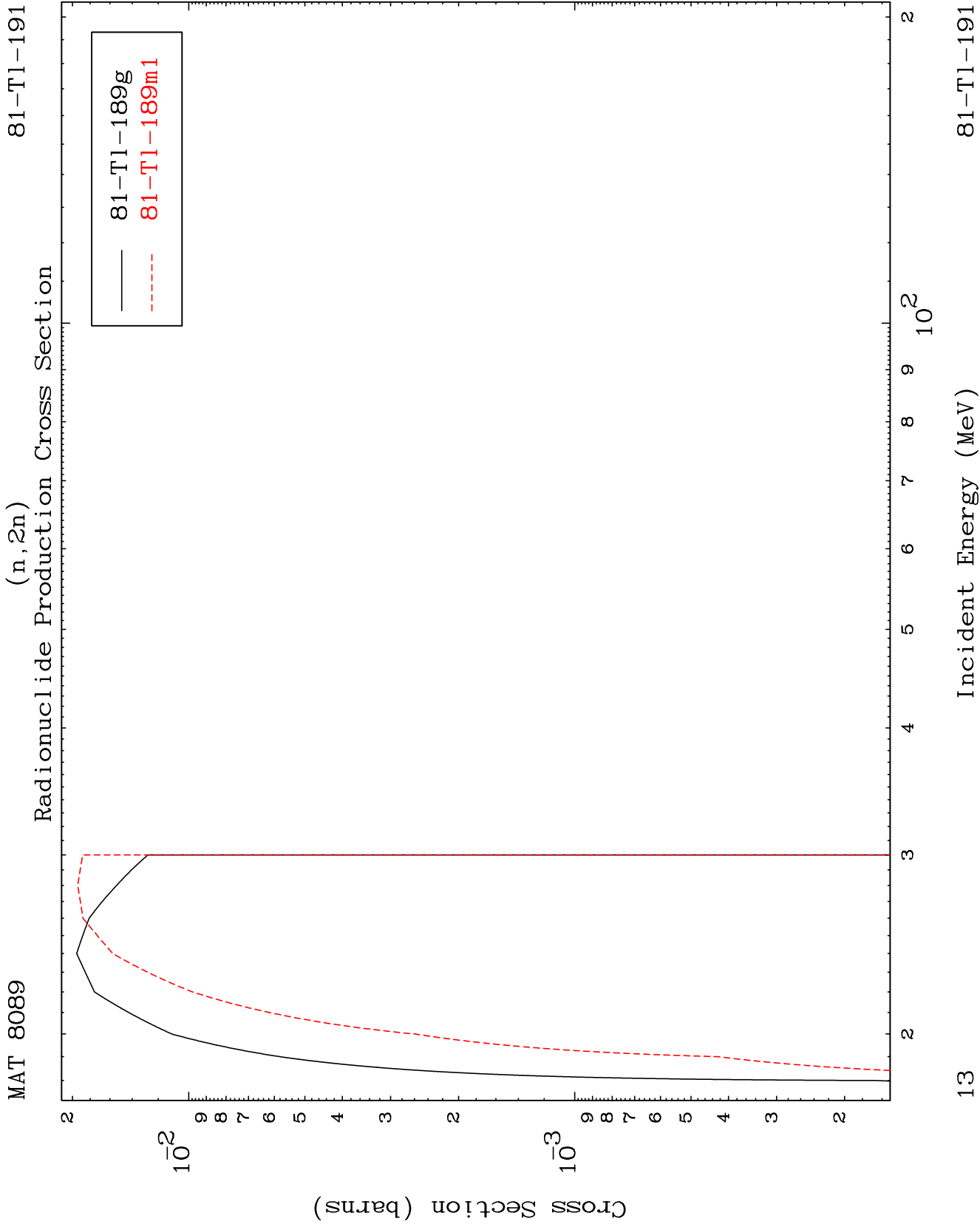
Incident Energy (MeV)

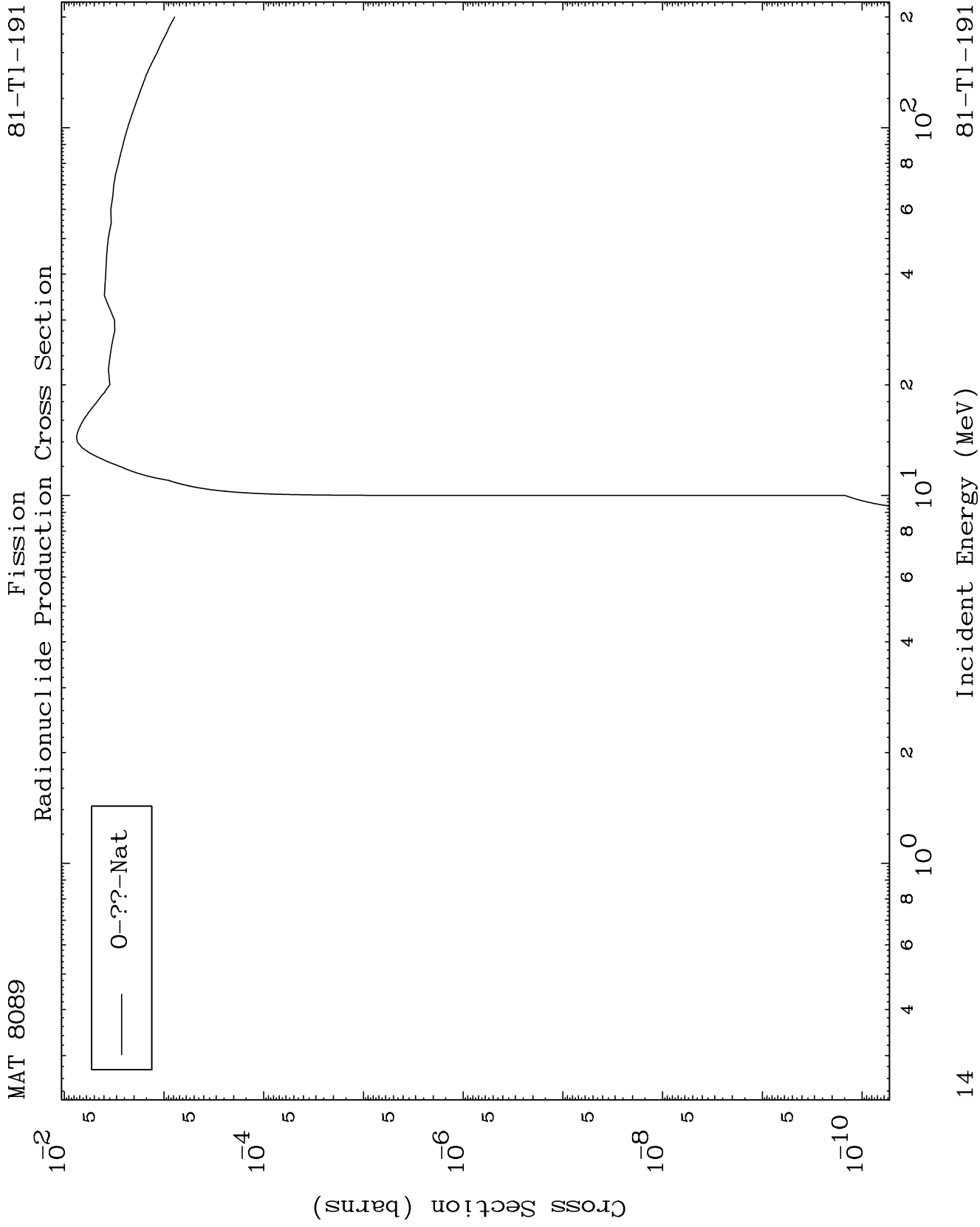
81-Tl-191

(γ, α) Levels
0 Kelvin Cross Sections







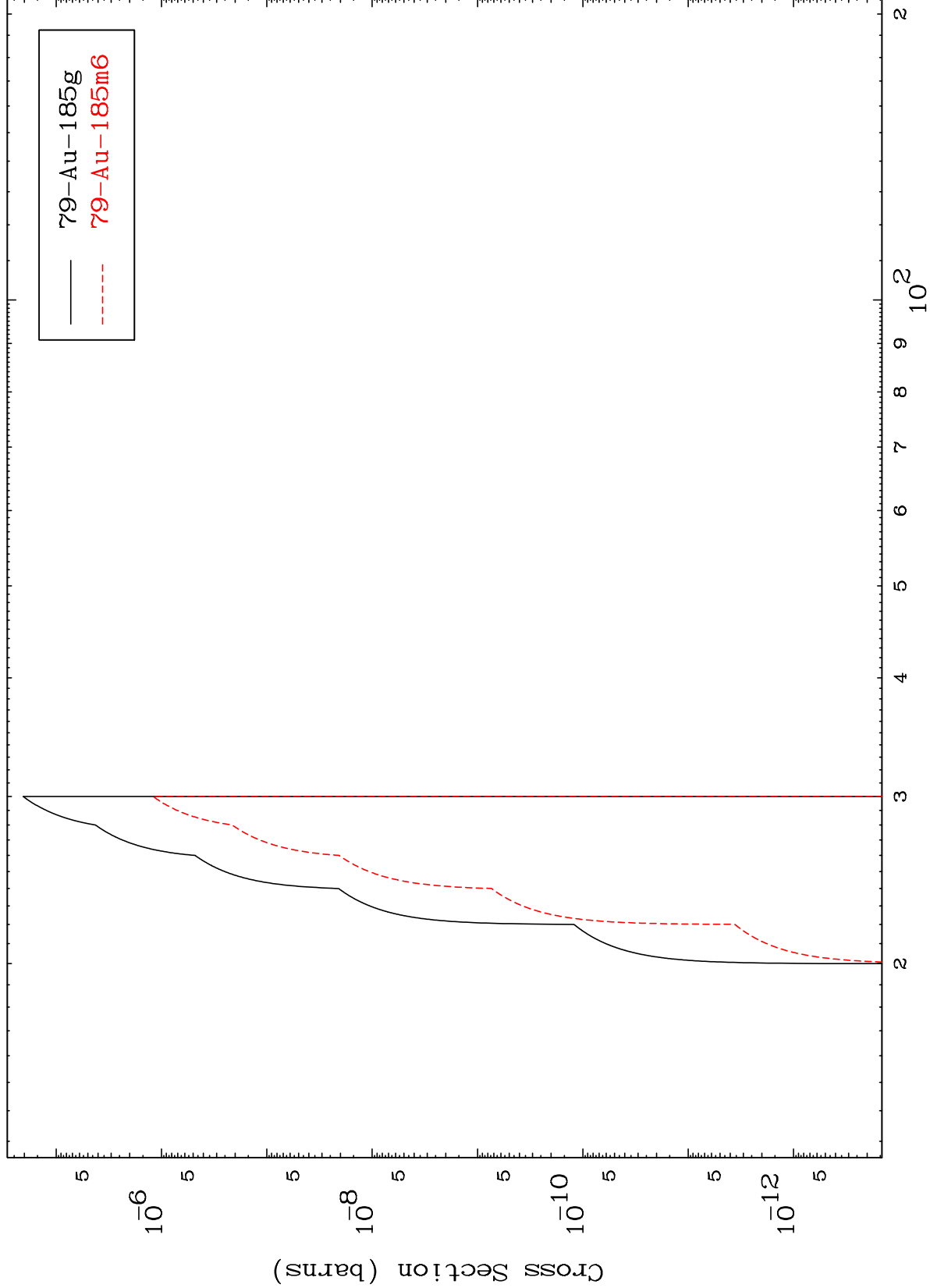


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(n,2n) α

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Radionuclide Production Cross Section

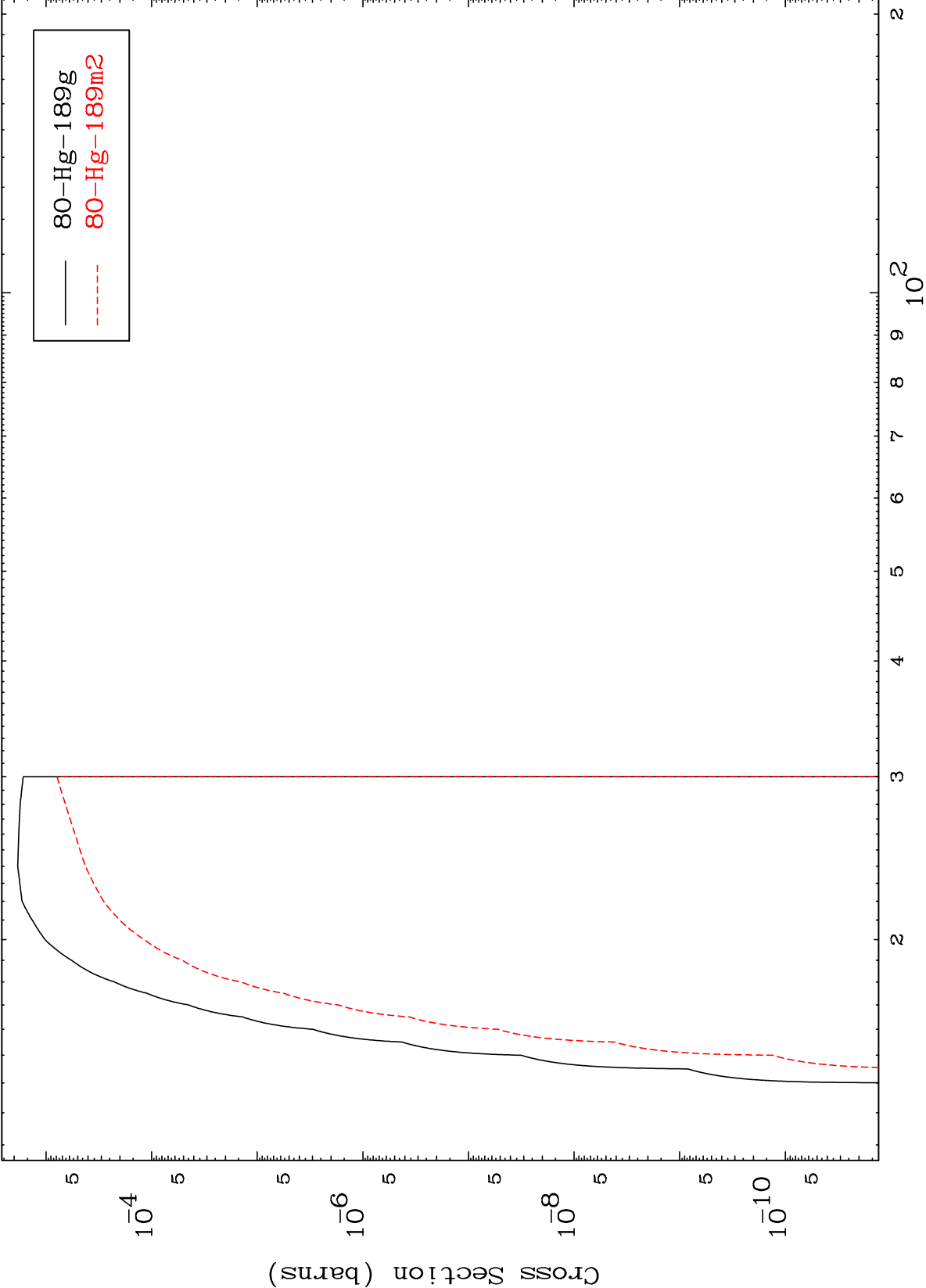


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Incident Energy (MeV)

81-Tl-191

(n,n') p
Radionuclide Production Cross Section

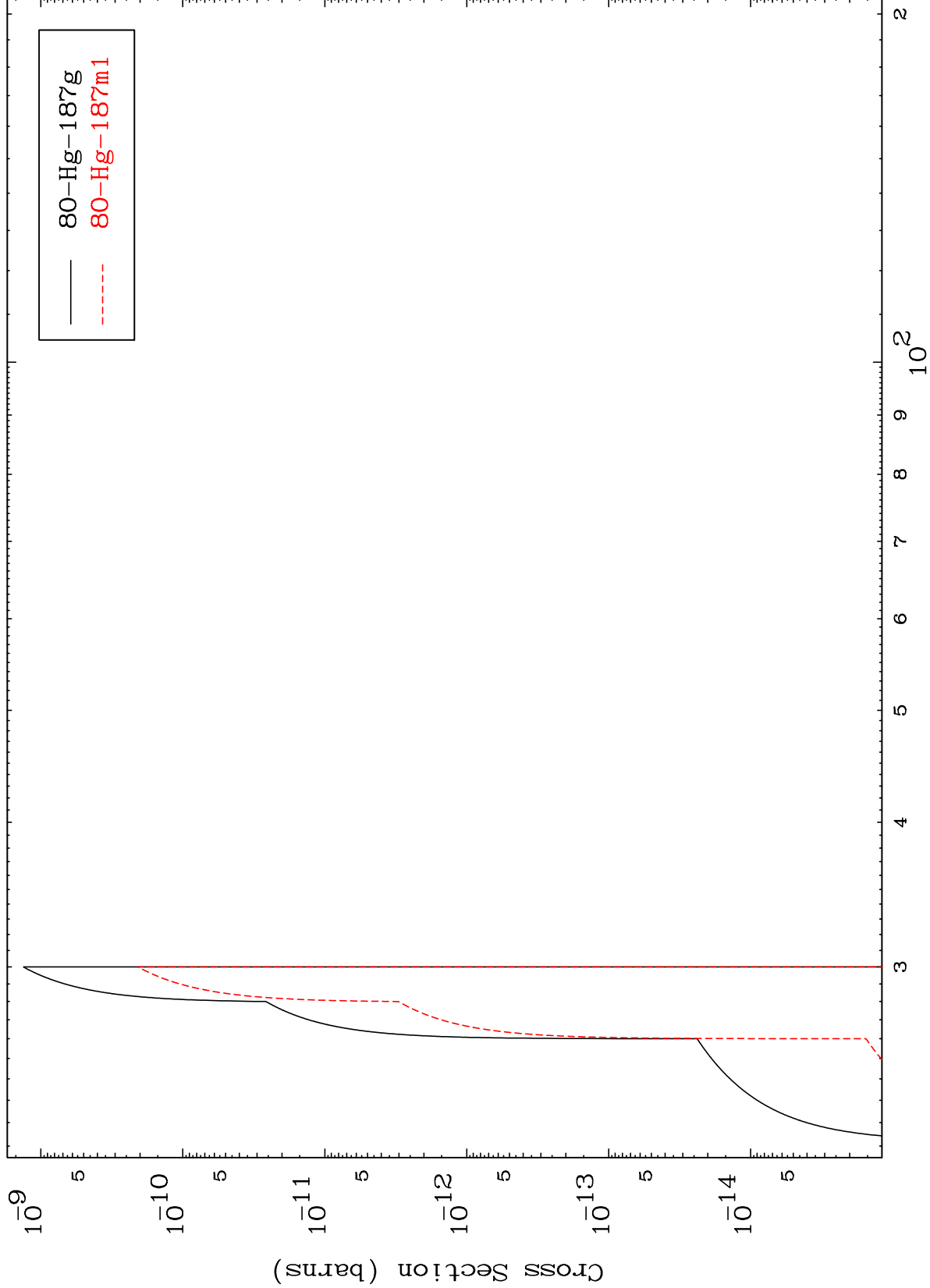


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(n,n') t

81-Tl-191

Radionuclide Production Cross Section



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Incident Energy (MeV)

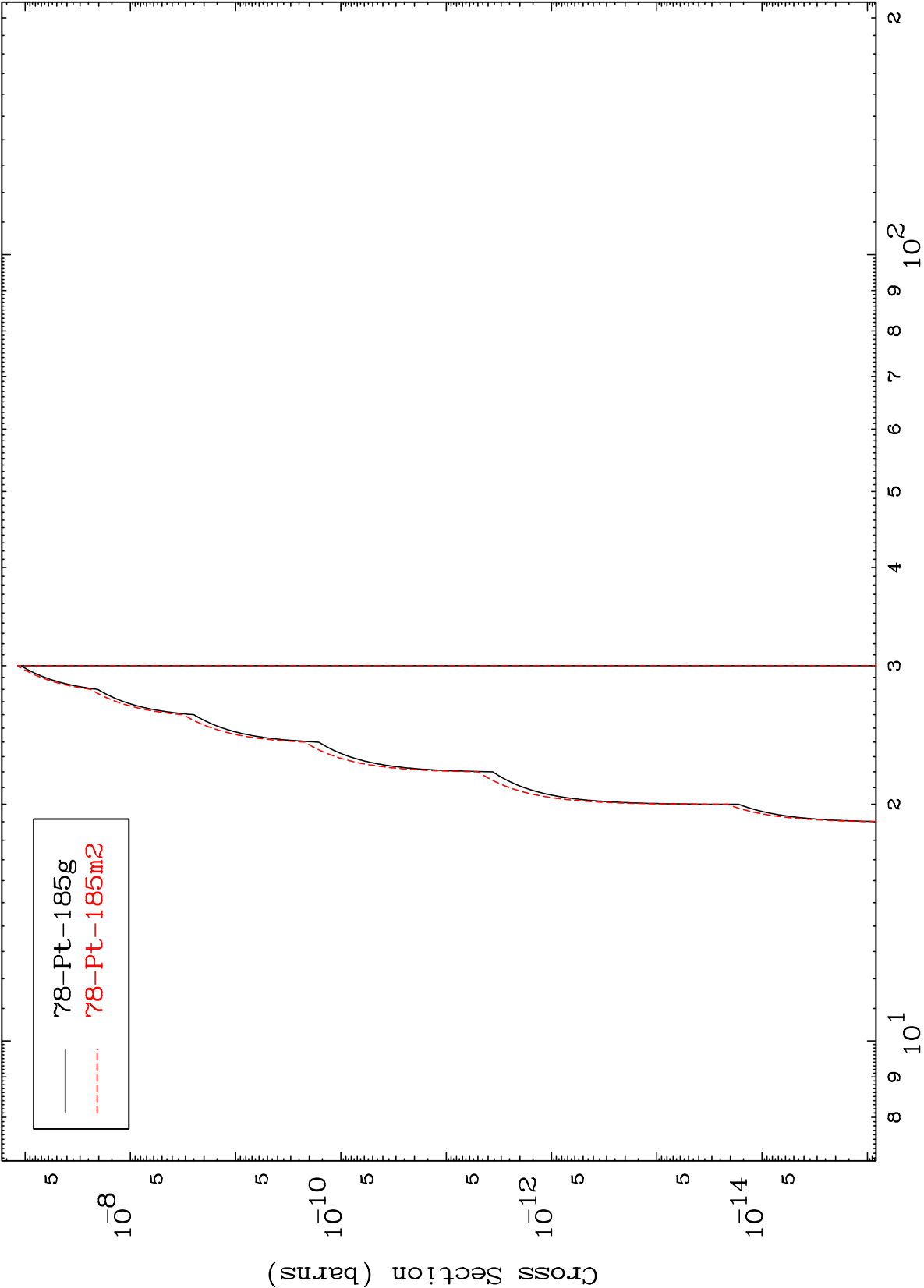
81-Tl-191

MAT 8089

(n,n') p α

81-Tl-191

Radionuclide Production Cross Section

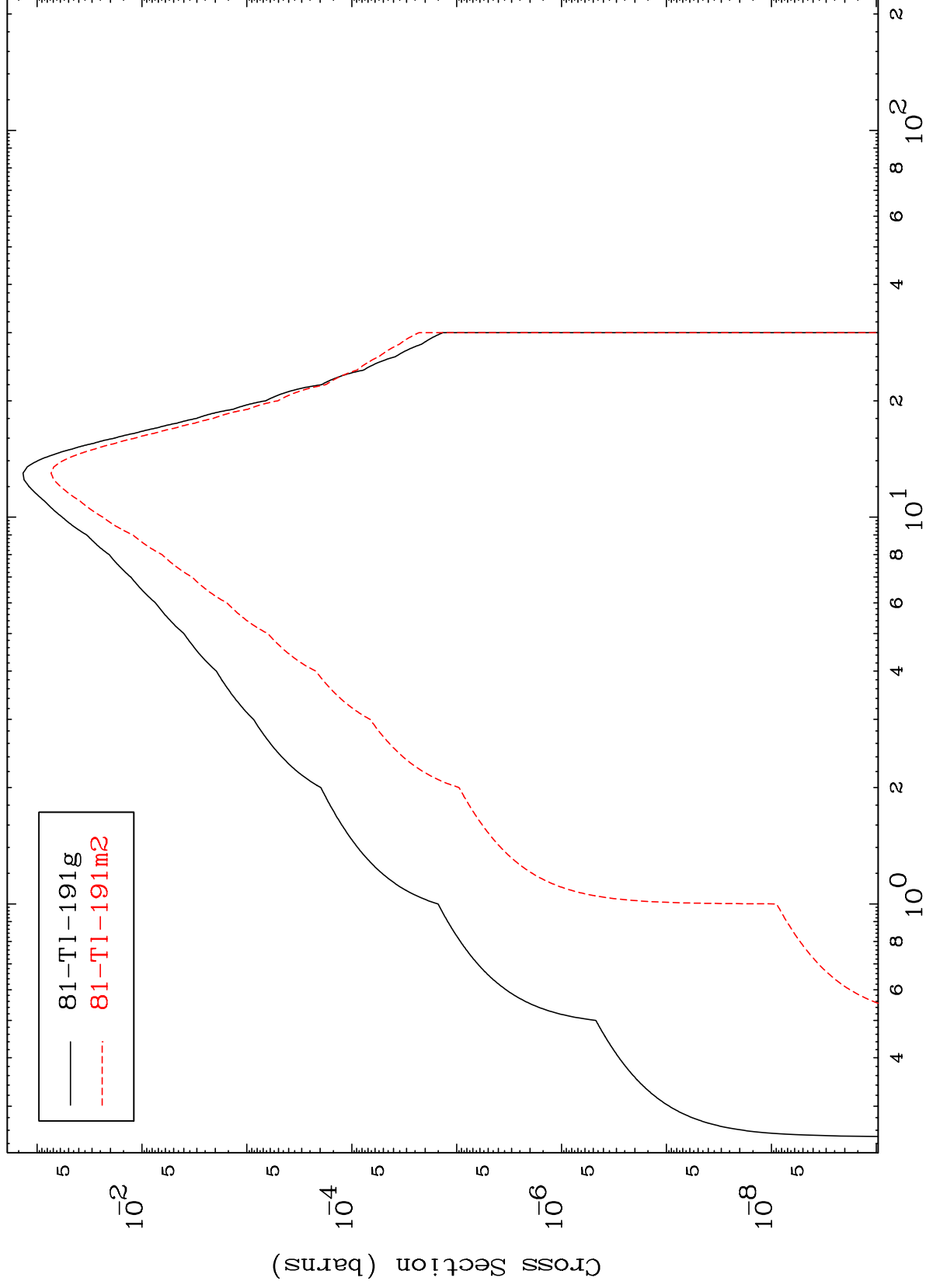


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Incident Energy (MeV)

81-Tl-191

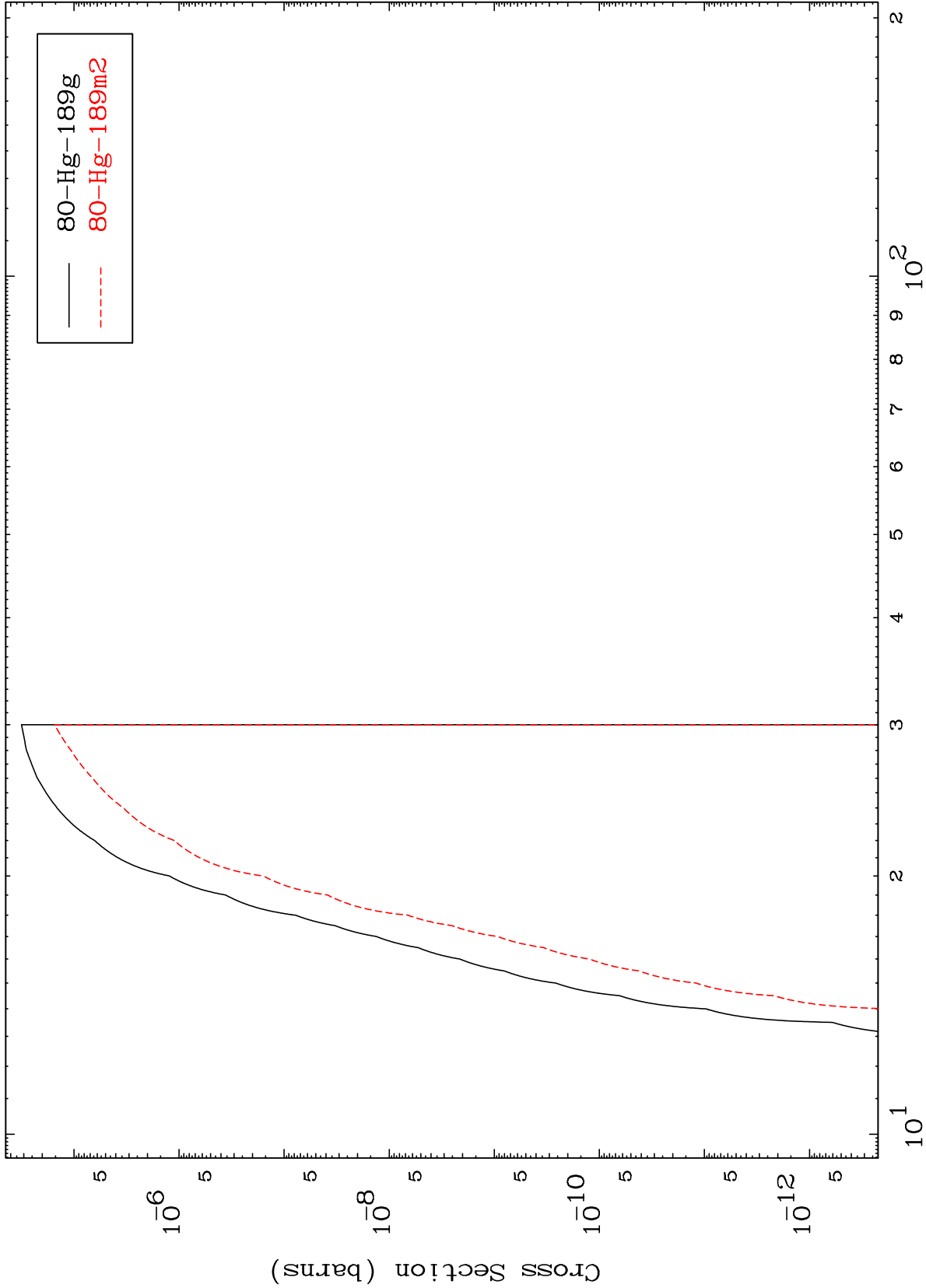
Radionuclide Production Cross Section (n, γ)



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81-Tl-191

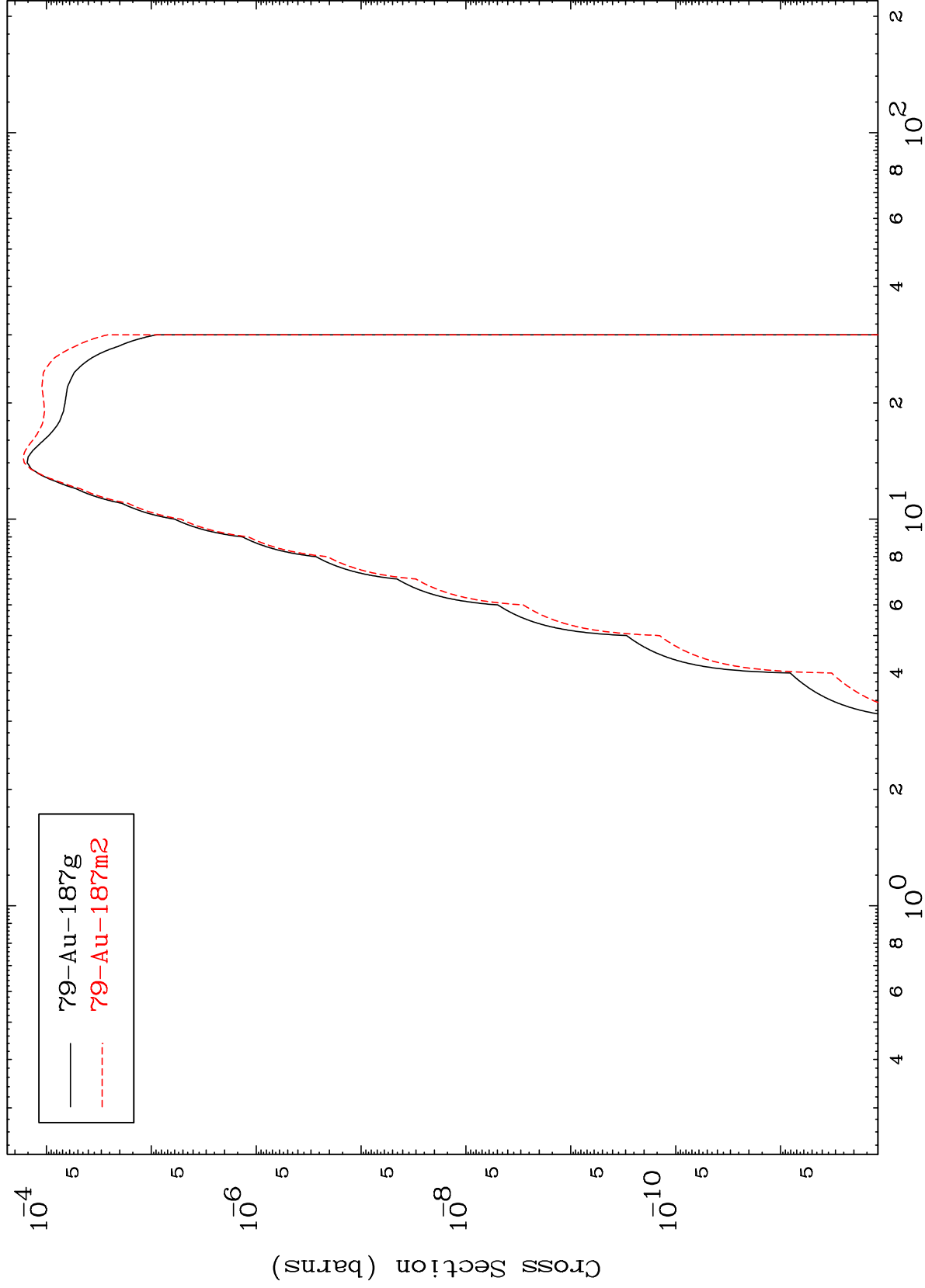
(n,d)
Radionuclide Production Cross Section



81-Tl-191

Incident Energy (MeV)

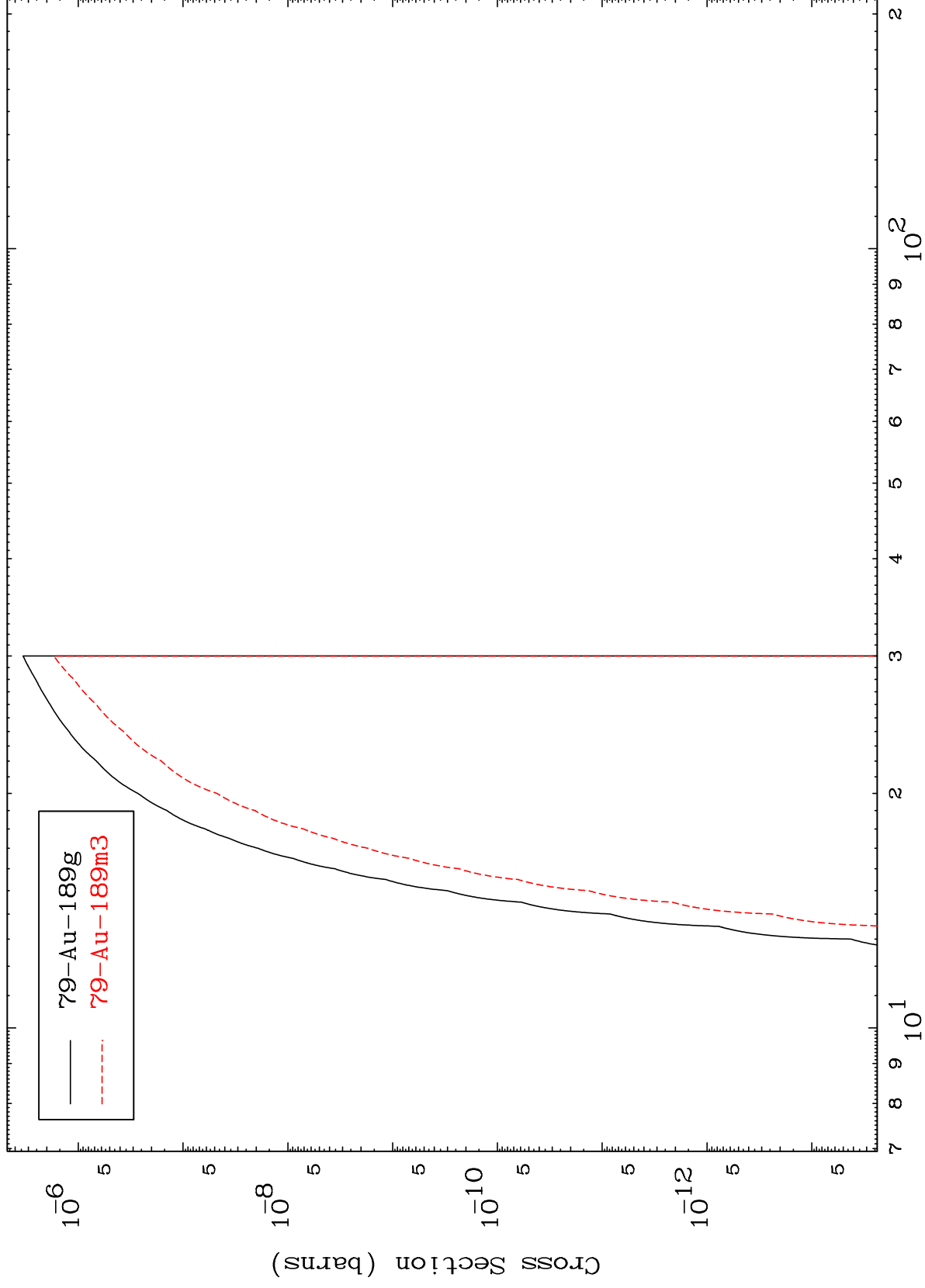
Radionuclide Production Cross Section
(n, α)



MAT 8089

81-Tl-191

(n,2p)
Radionuclide Production Cross Section



81-Tl-191

Incident Energy (MeV)

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