

Program EVALPLOT
(Version 2021-1)

by

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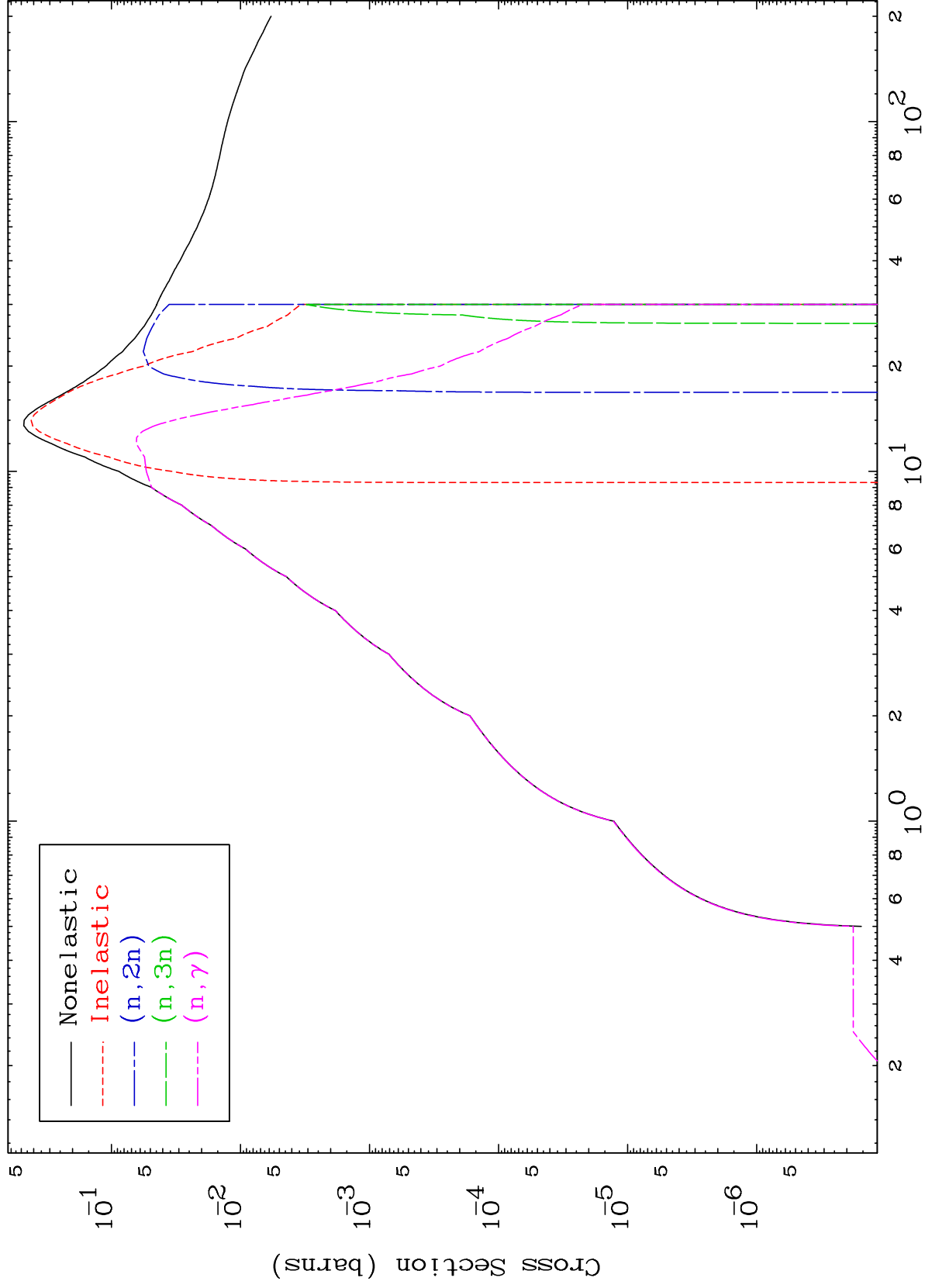
Press Mouse Button to Start

MAT 8101

0 Kelvin

Photon Major

81-Tl-195



1

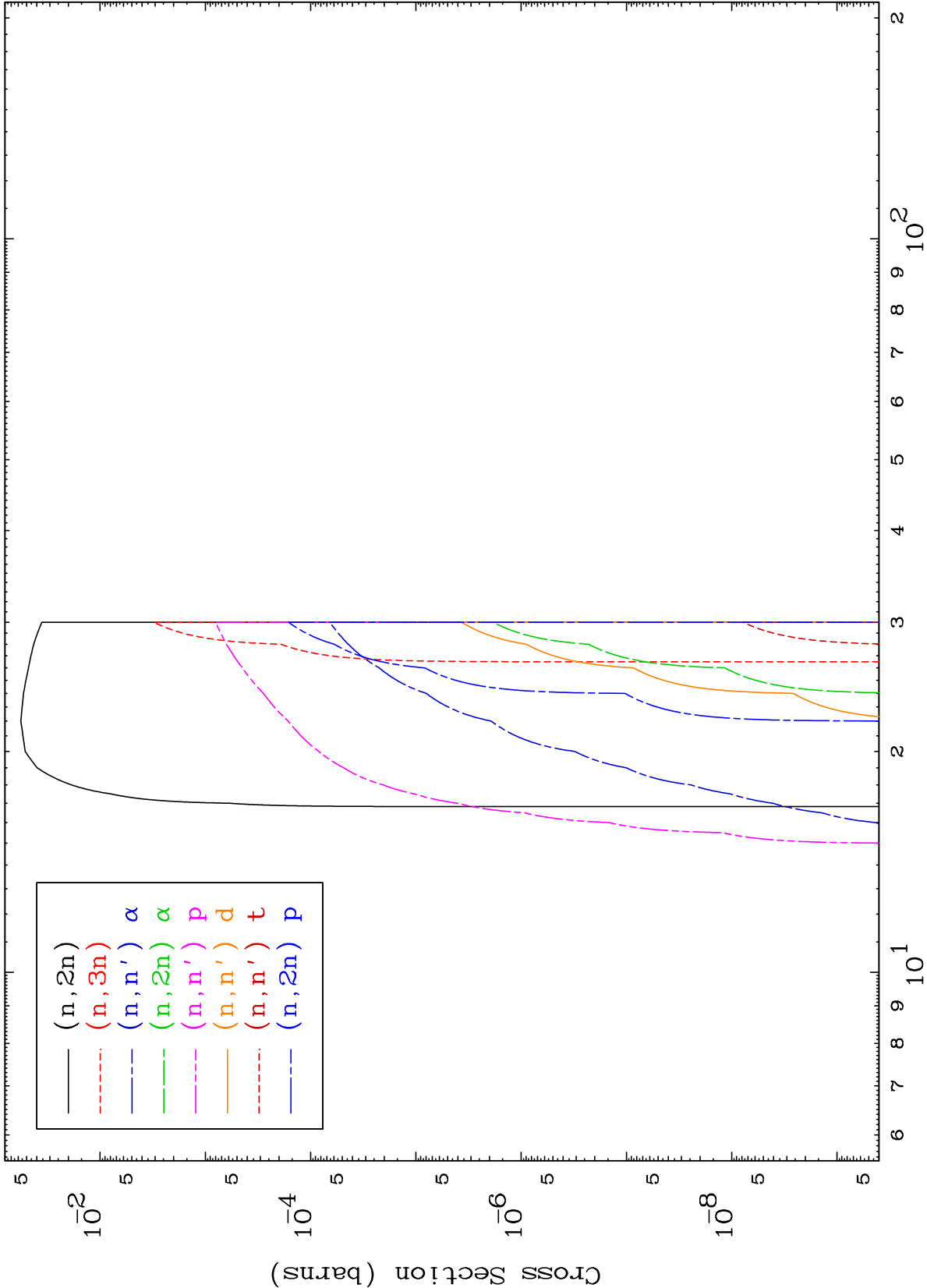
Incident Energy (MeV)

81-Tl-195

MAT 8101

Photon Neutron Absorption
0 Kelvin Cross Sections

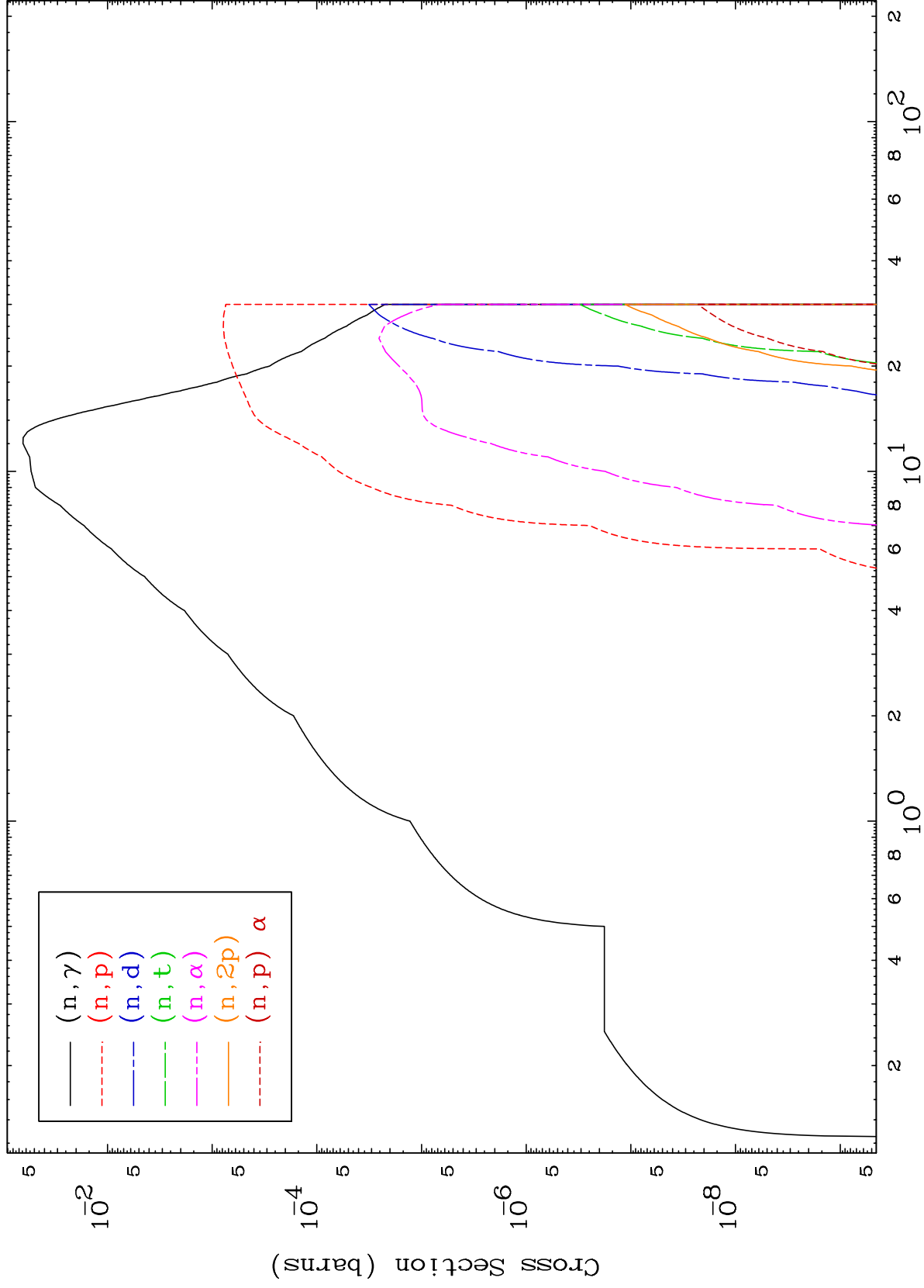
81-Tl-195

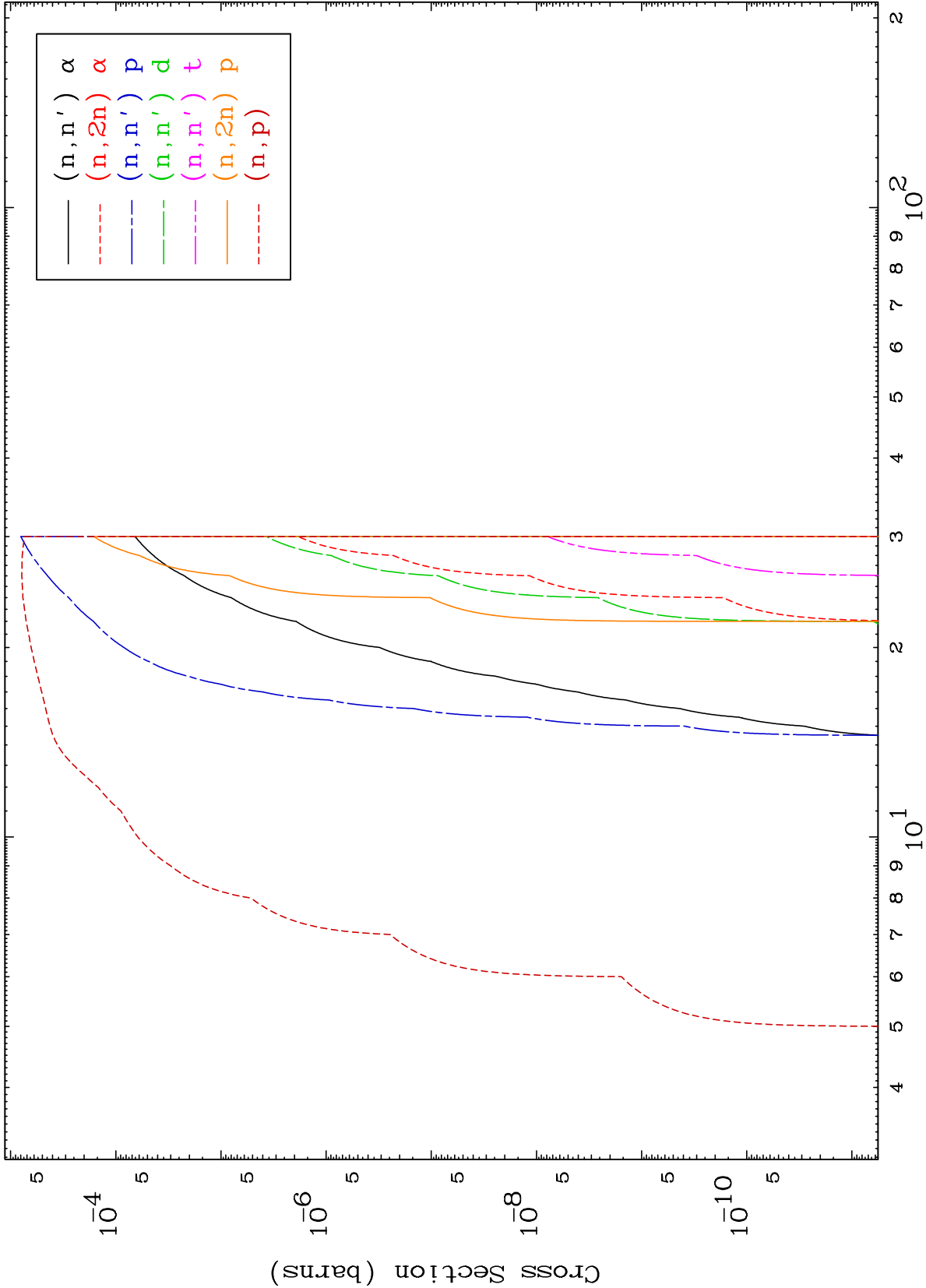


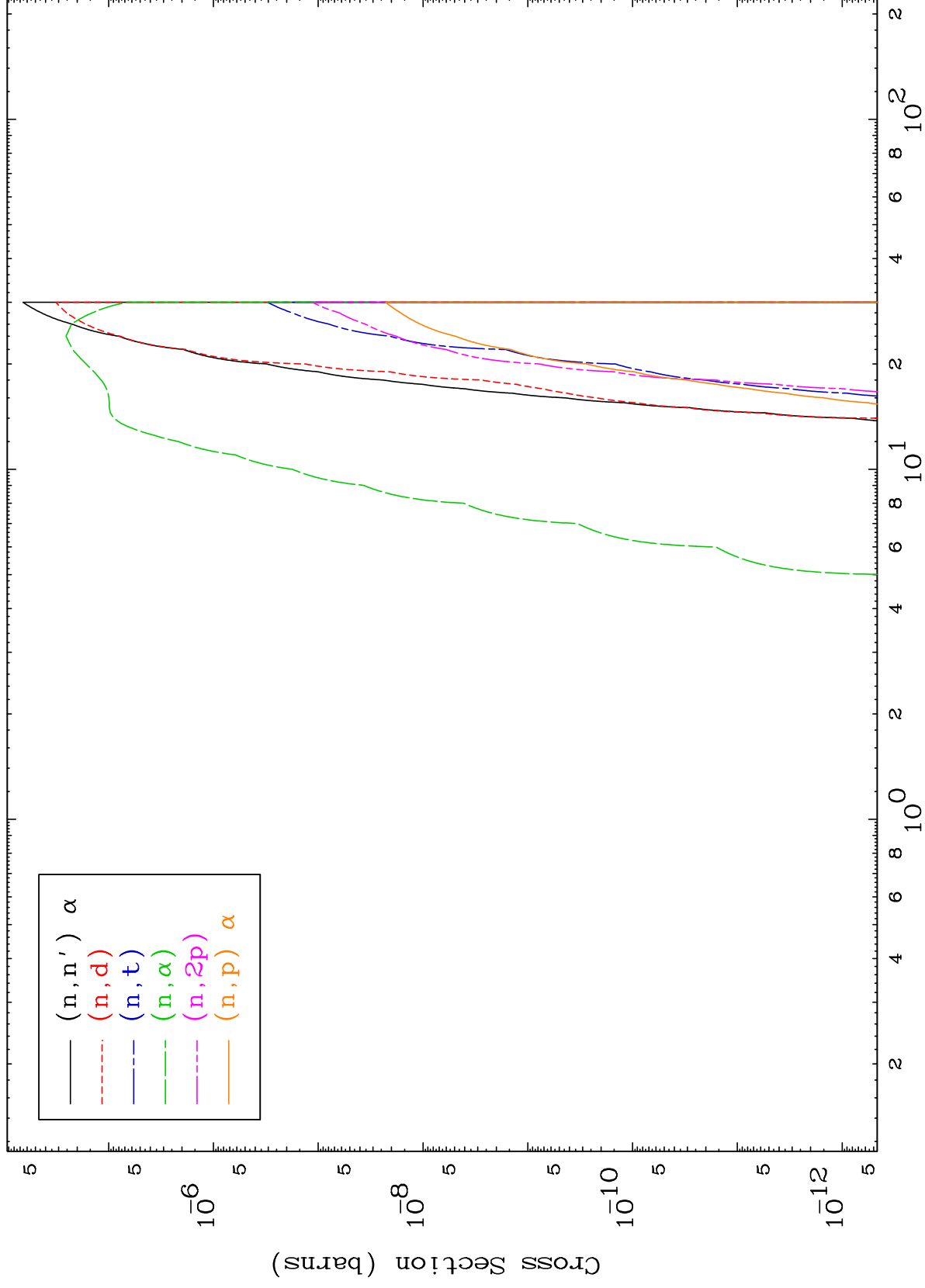
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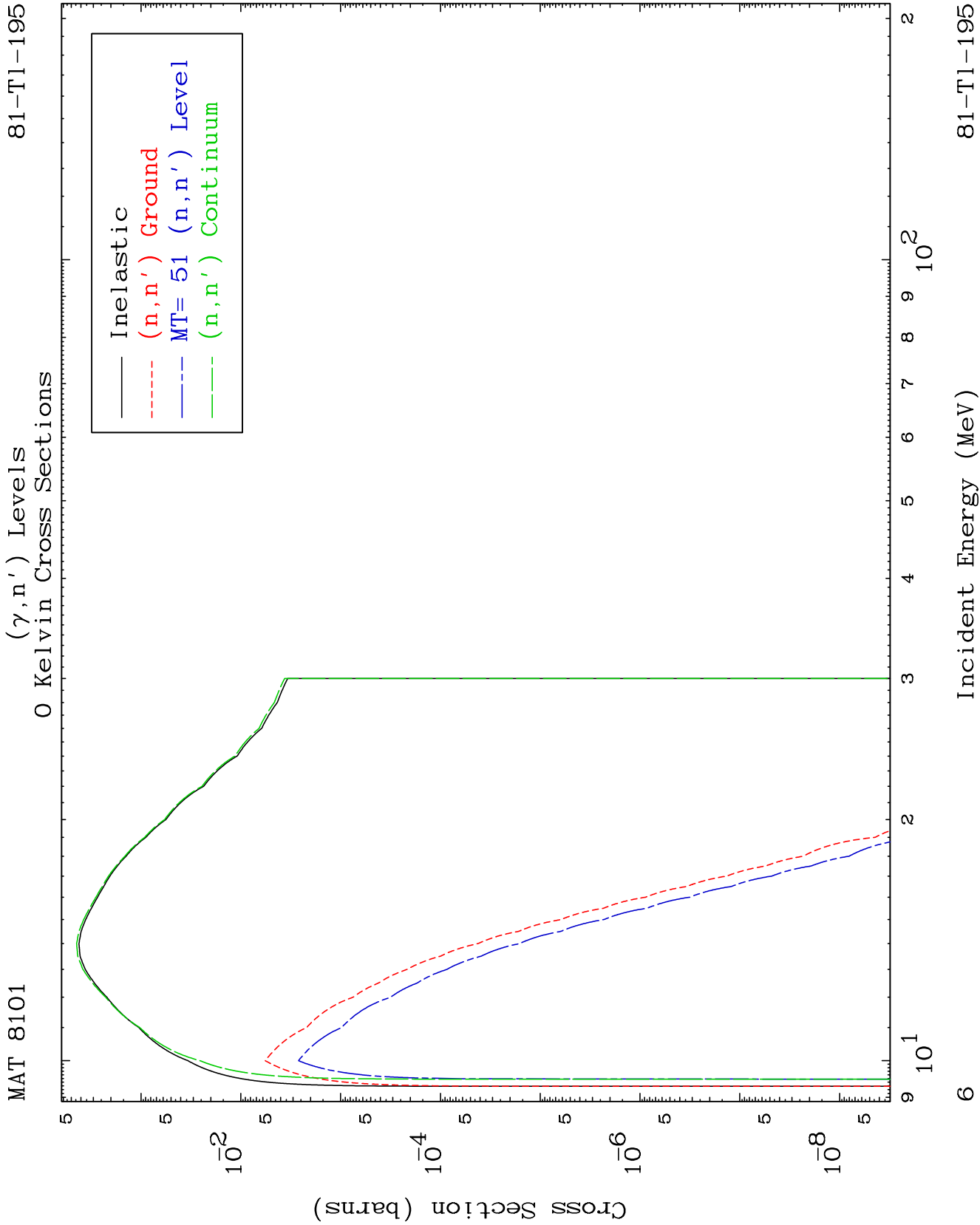
Incident Energy (MeV)

81-Tl-195





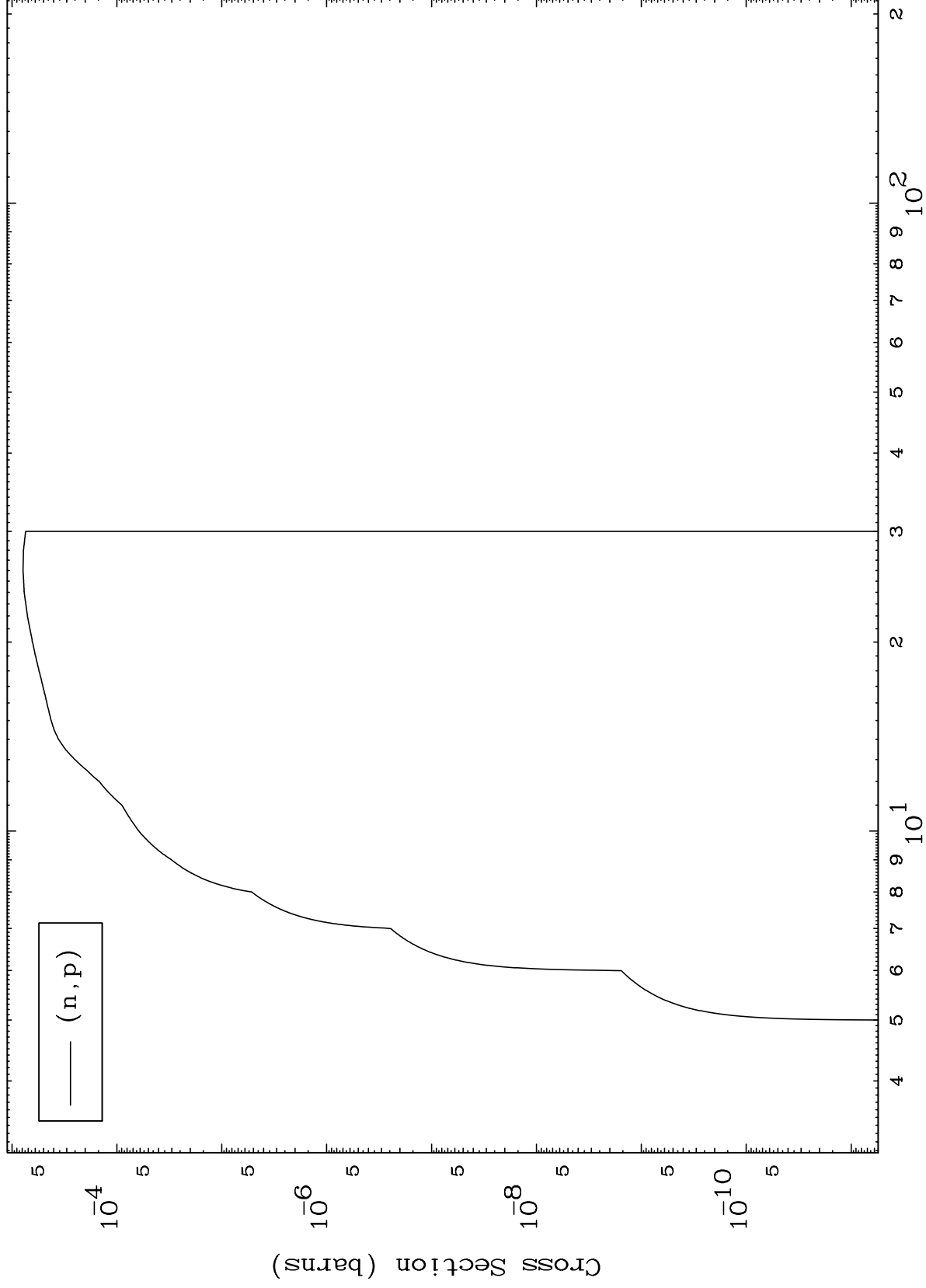




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81-Tl-195

(γ, p) Levels
0 Kelvin Cross Sections



7

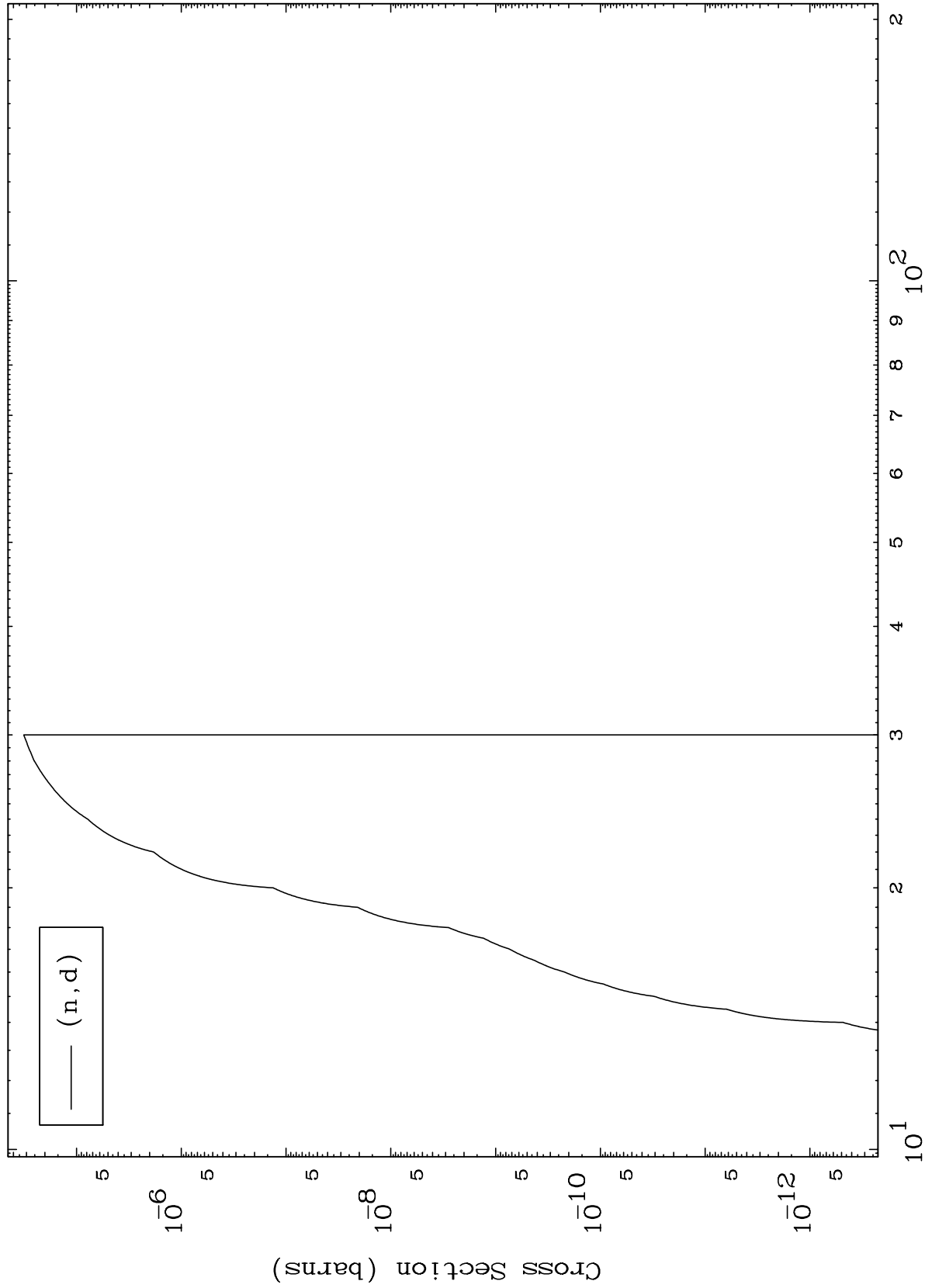
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

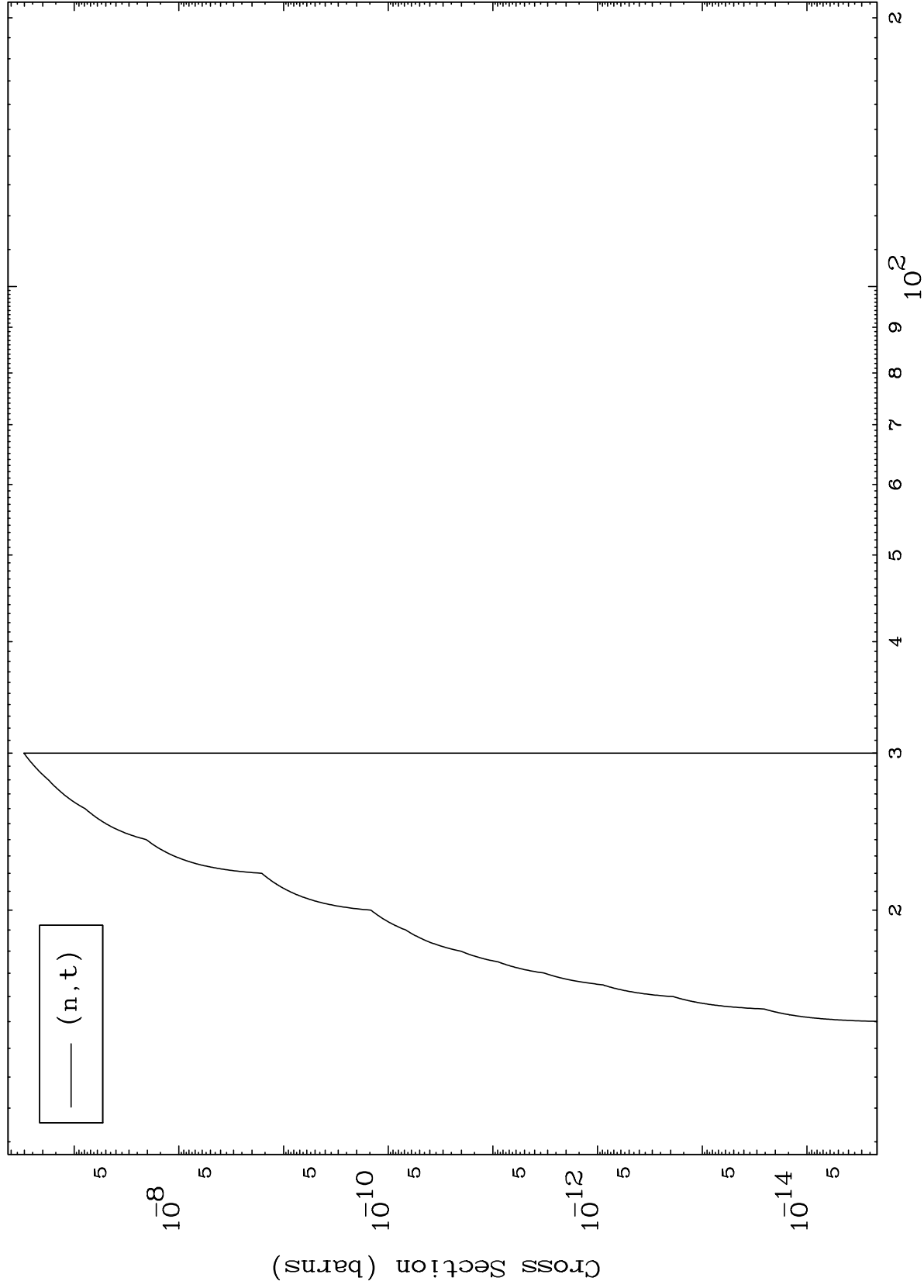
(γ, d) Levels
0 Kelvin Cross Sections



81-Tl-195

Incident Energy (MeV)

(γ, t) Levels
0 Kelvin Cross Sections

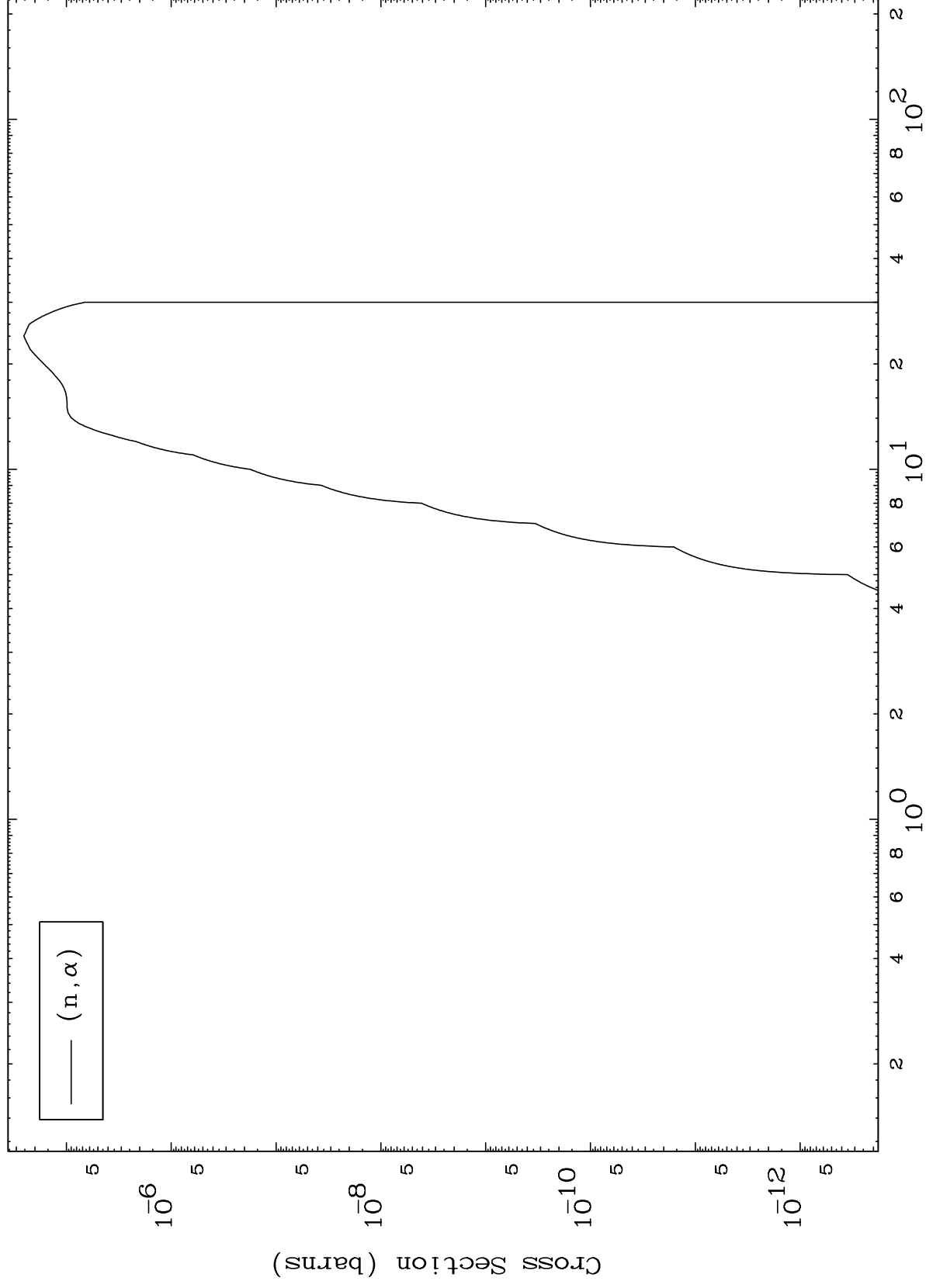


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(γ, α) Levels

81-Tl-195

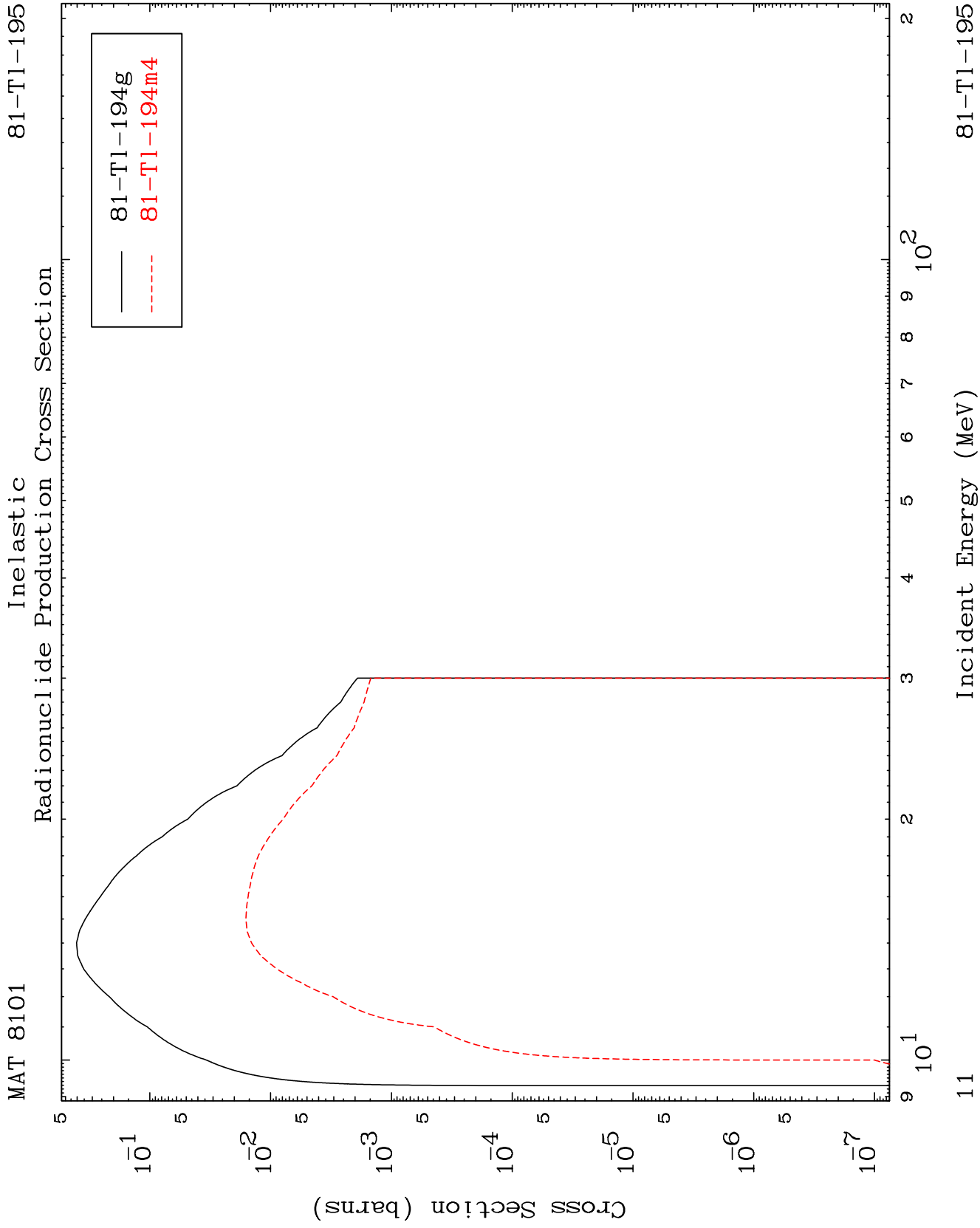
0 Kelvin Cross Sections

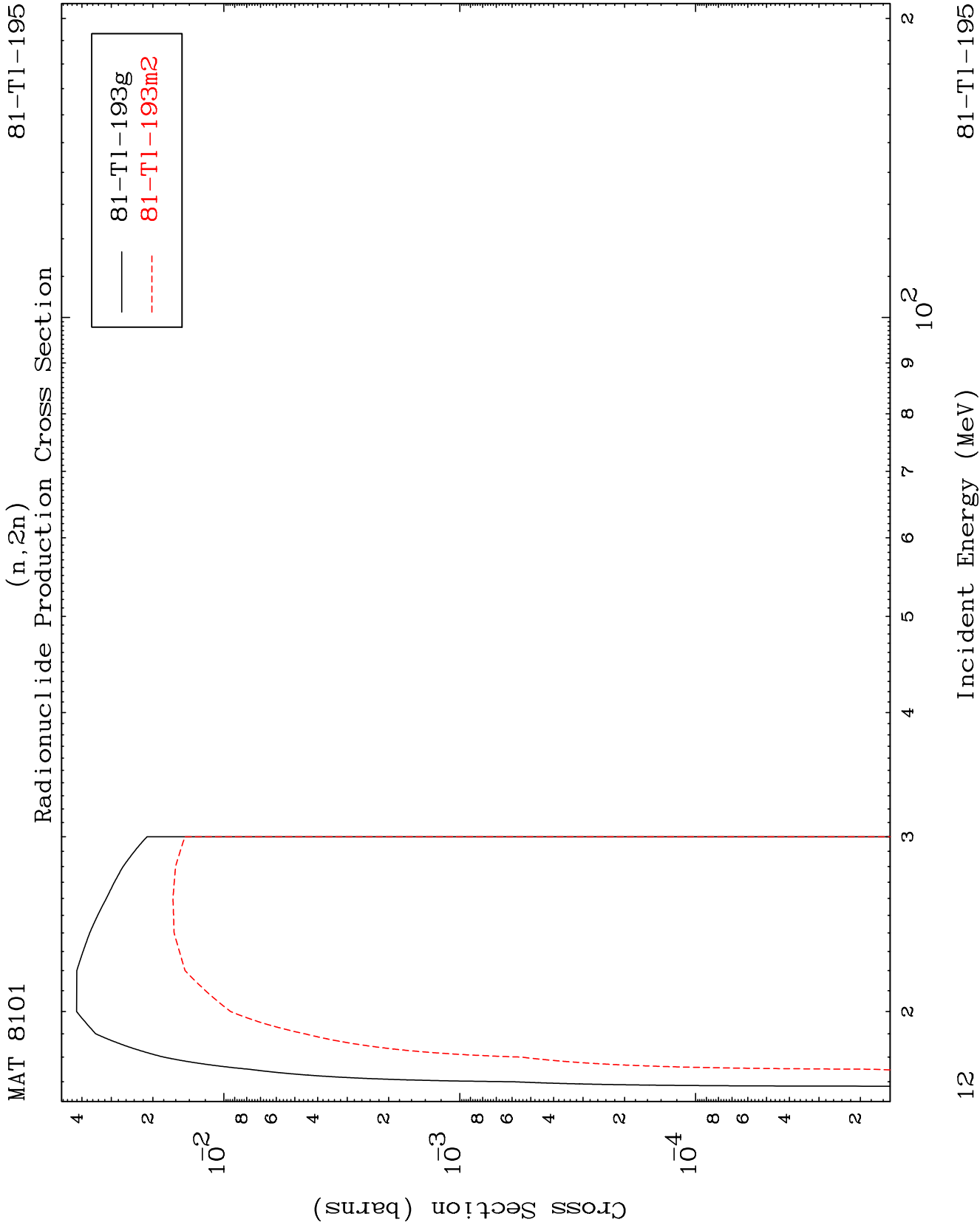


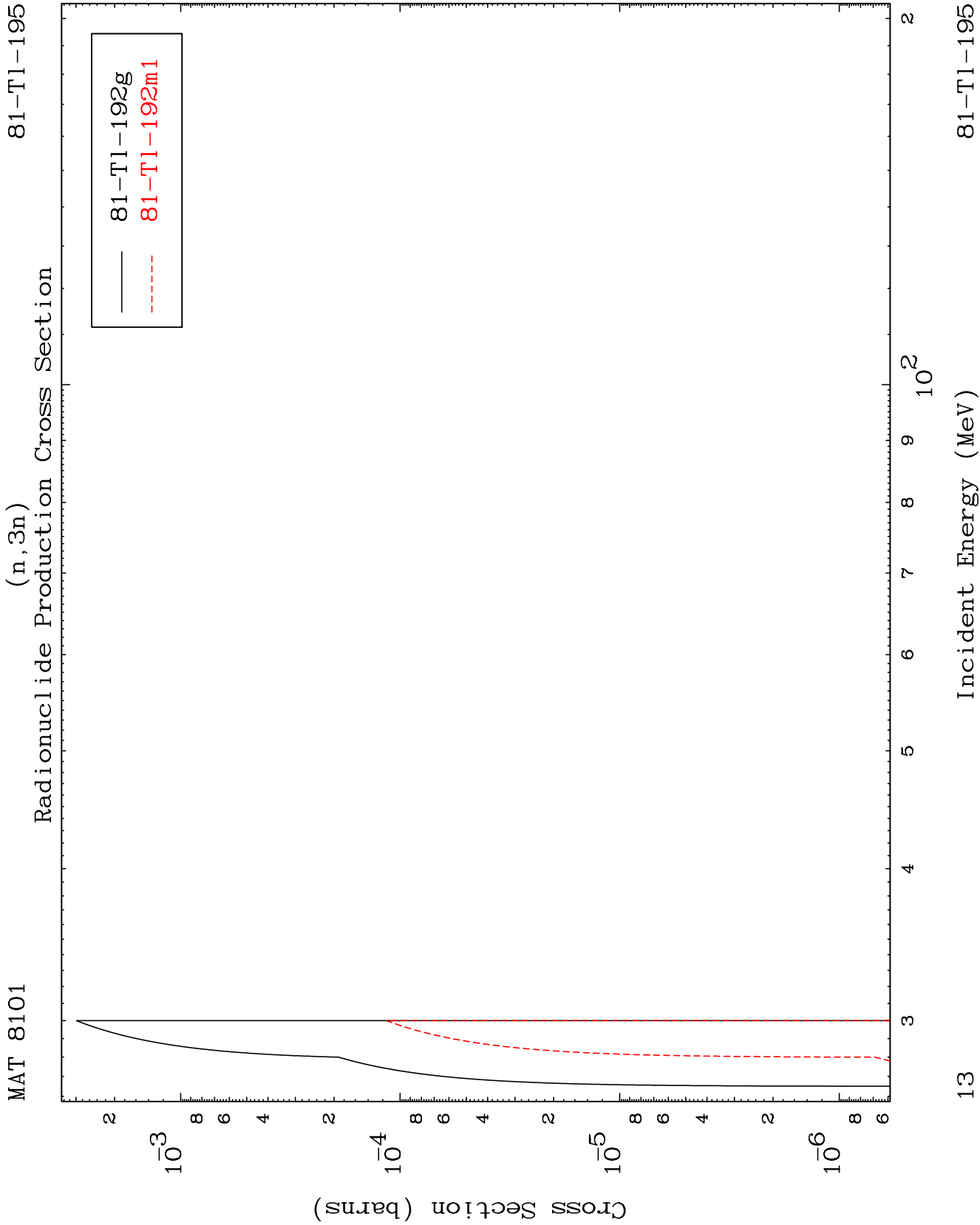
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Incident Energy (MeV)

81-Tl-195



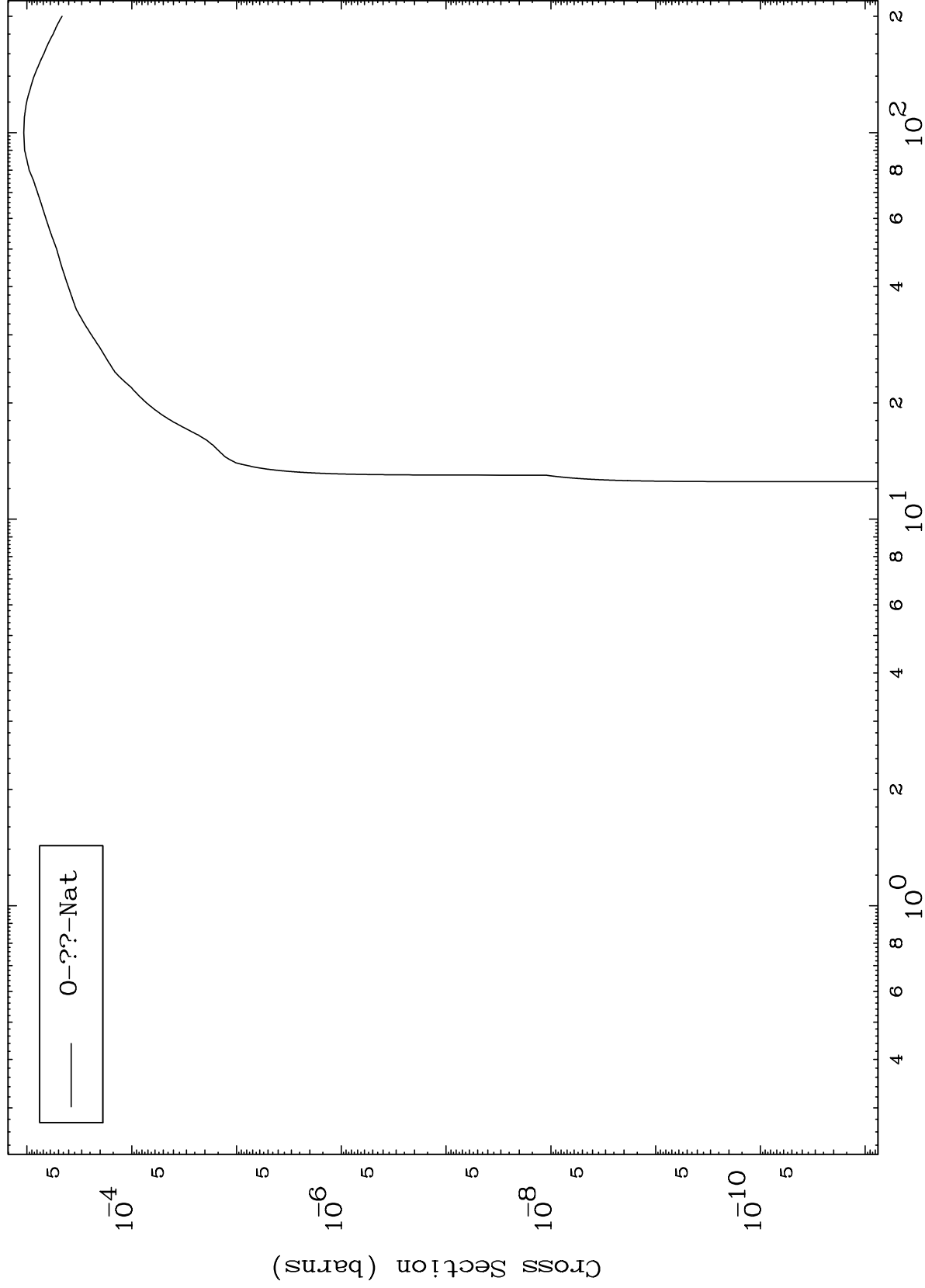




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81-Tl-195

Fission
Radionuclide Production Cross Section



14

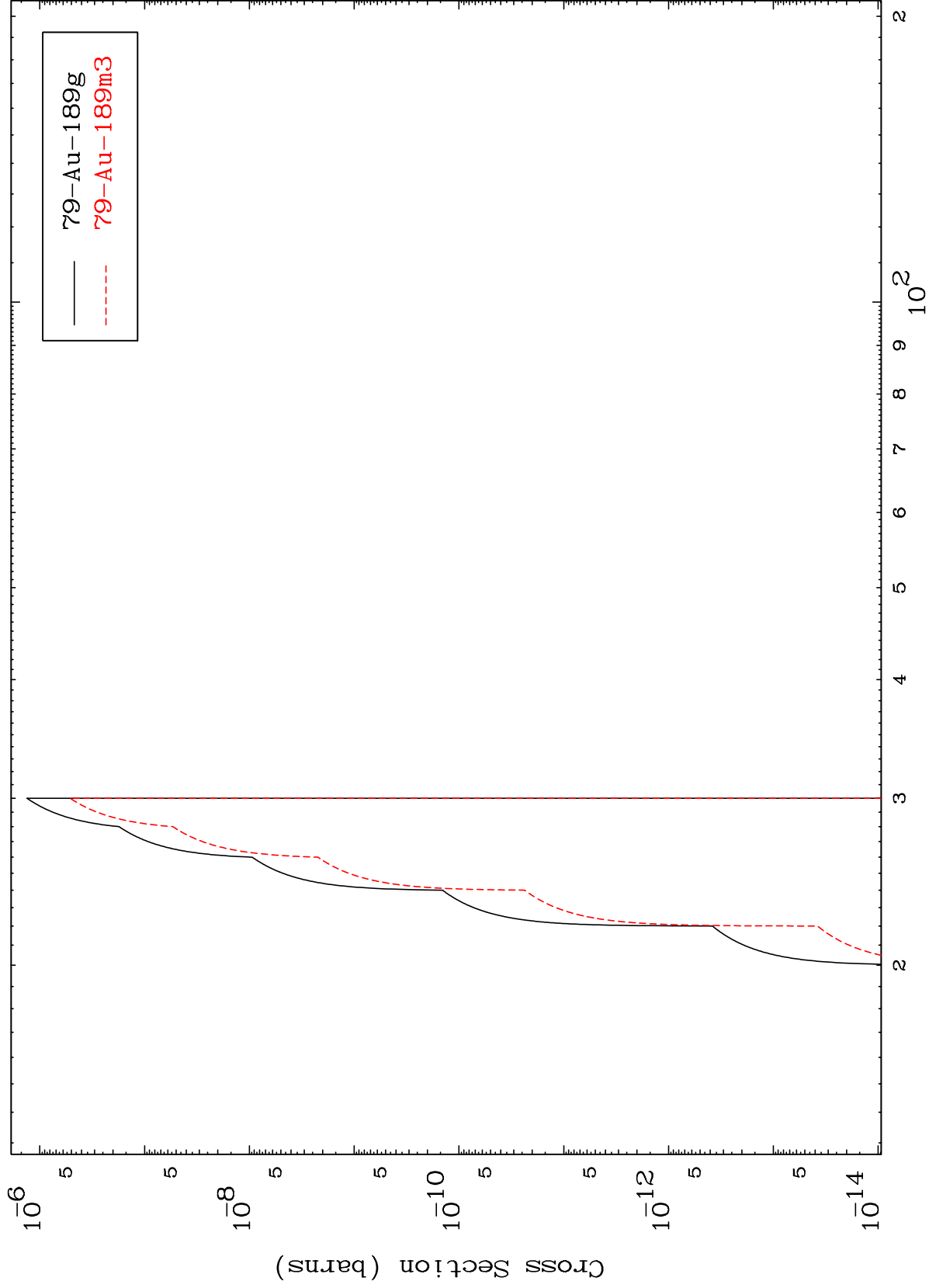
Incident Energy (MeV)

81-Tl-195

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81-Tl-195

$(n,2n) \alpha$
Radionuclide Production Cross Section

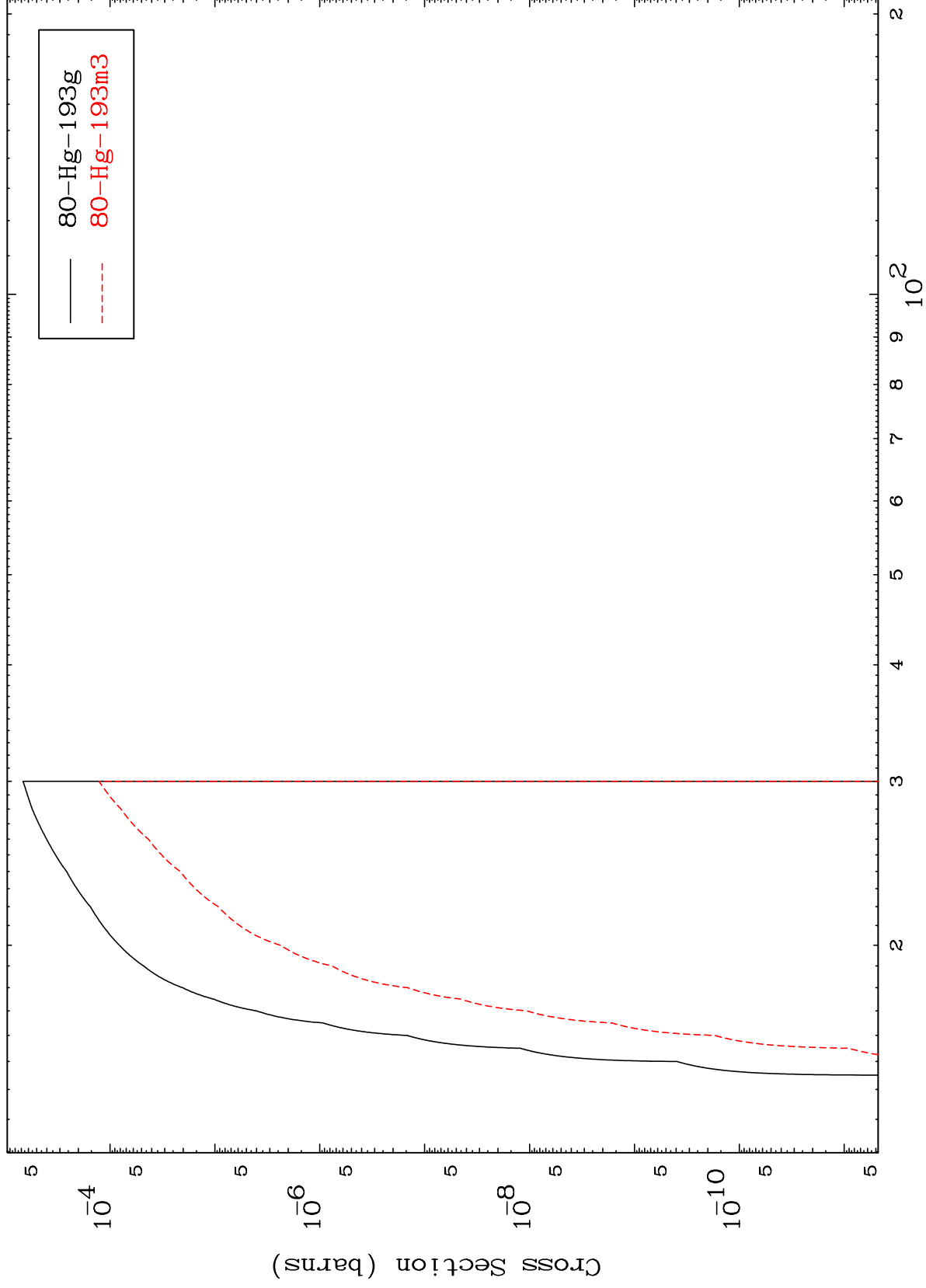


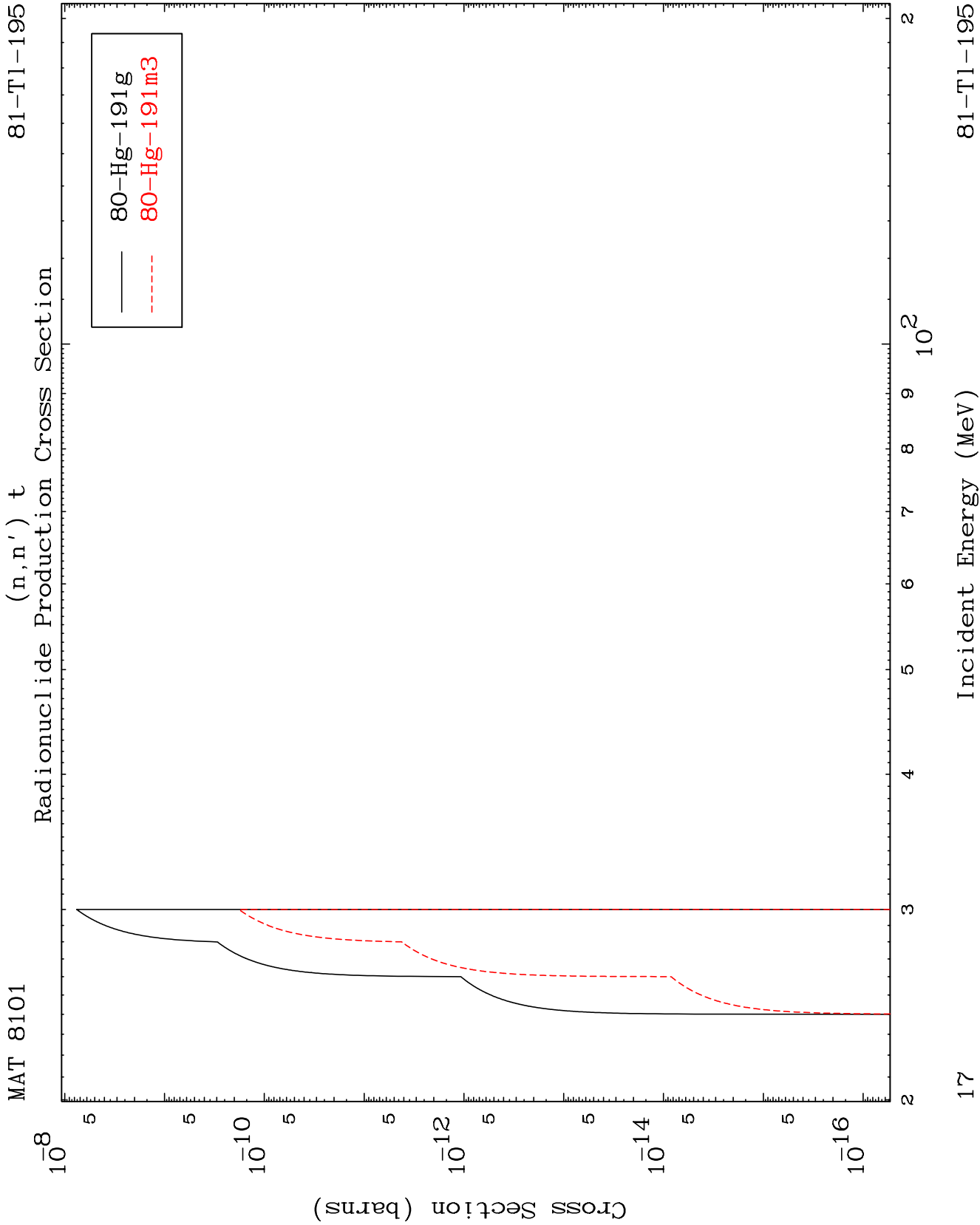
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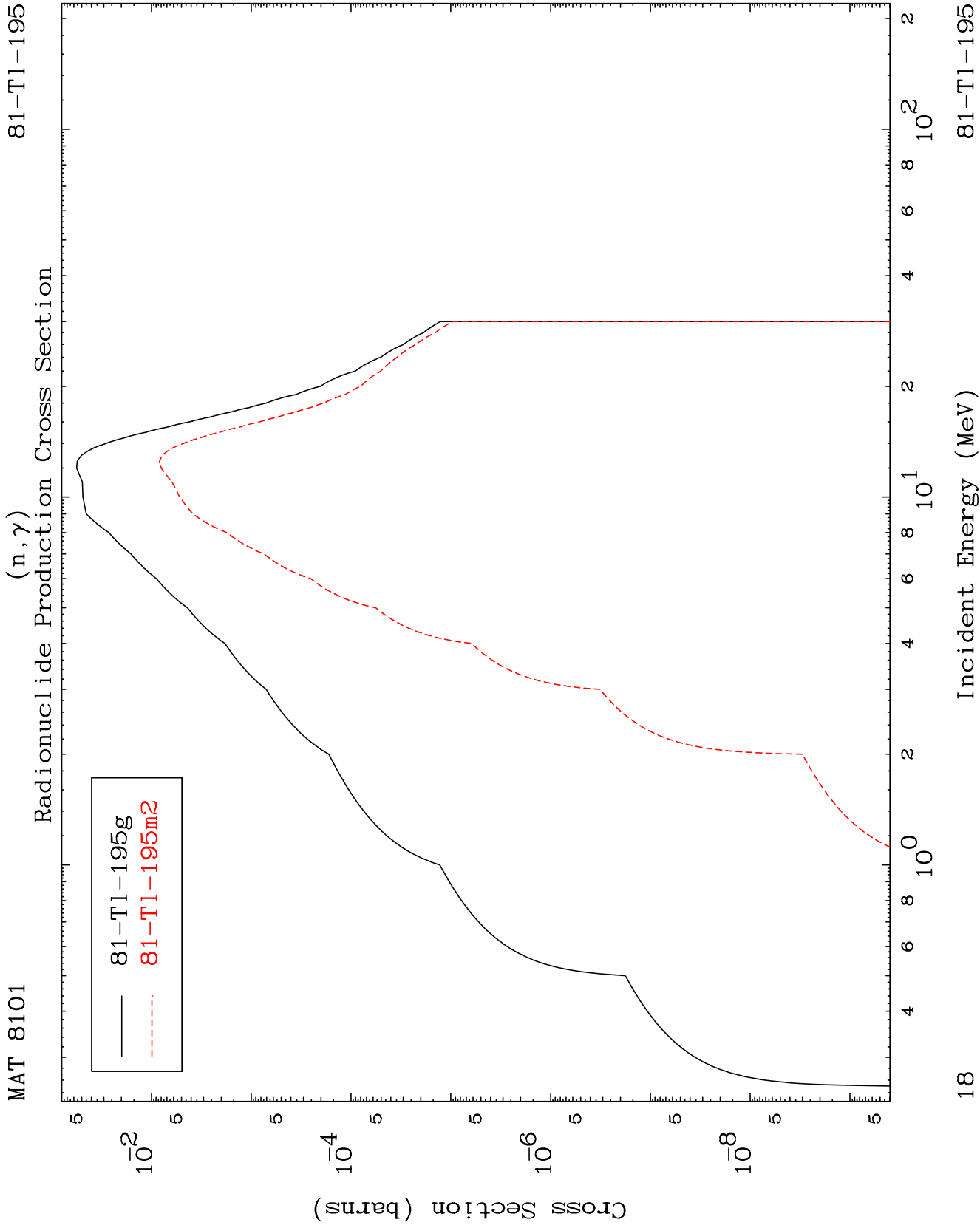
Incident Energy (MeV)

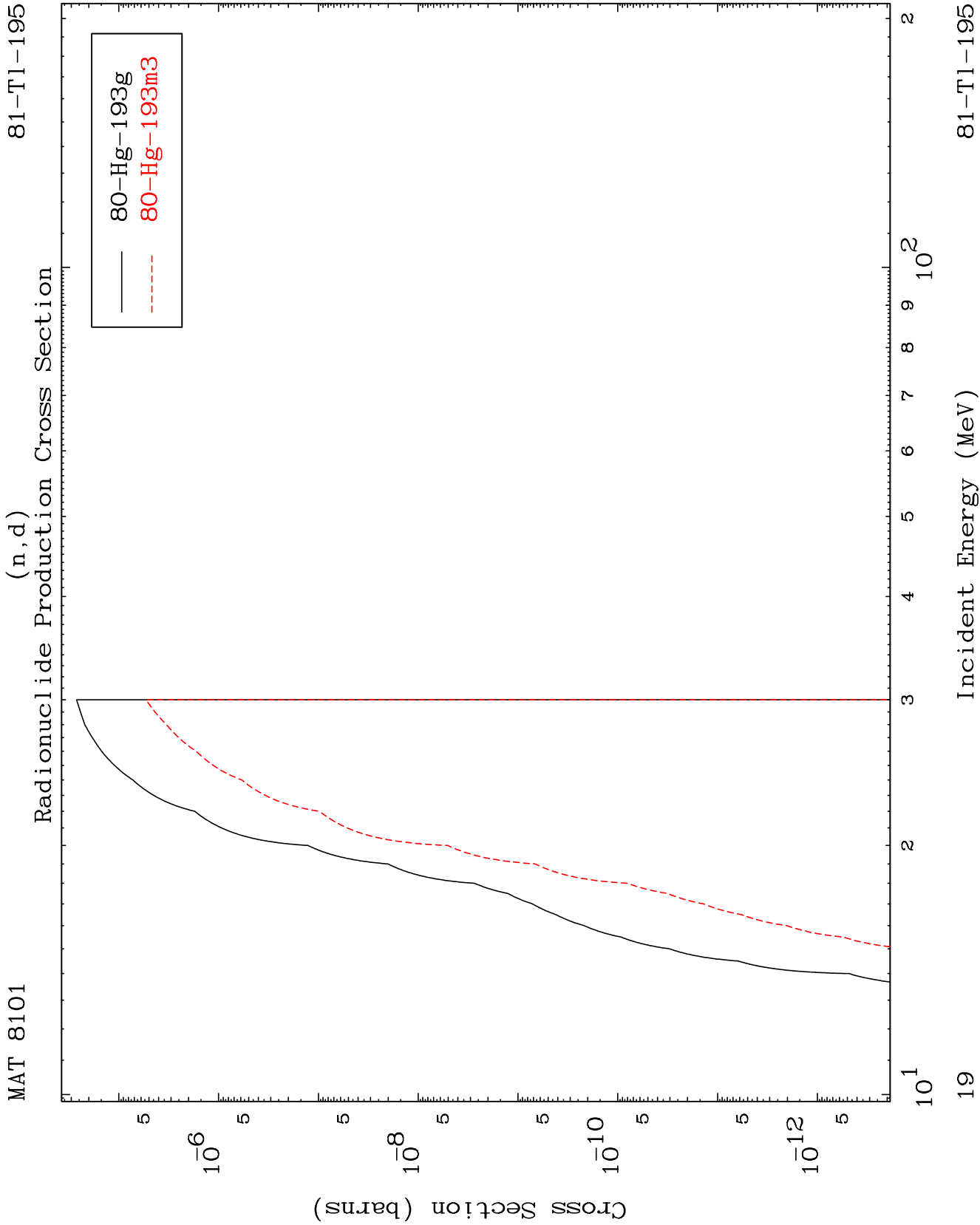
81-Tl-195

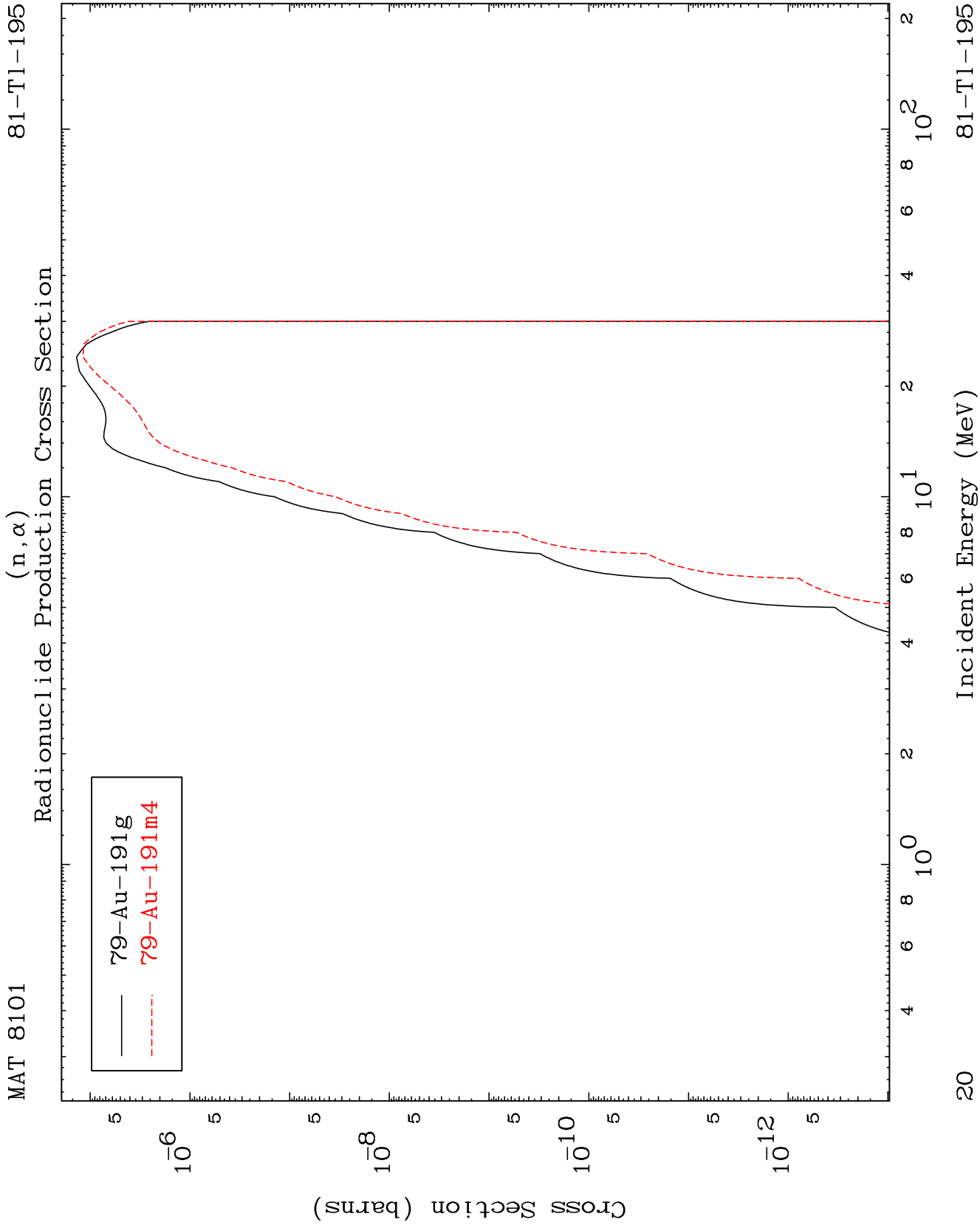
(n,n') p
Radionuclide Production Cross Section







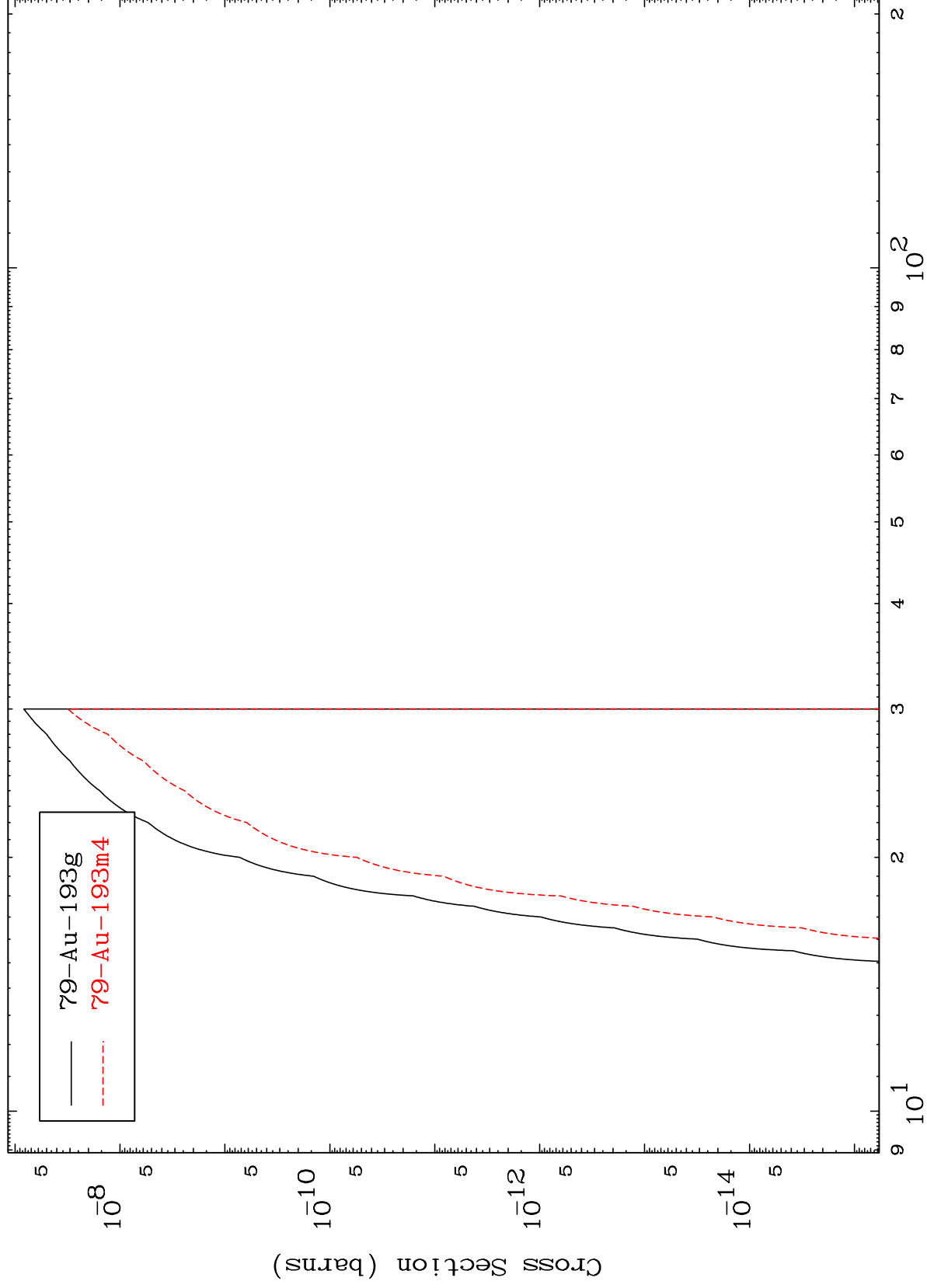




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81-Tl-195

Radionuclide Production Cross Section
(n,2p)



81-Tl-195

Incident Energy (MeV)

21