

Program EVALPLOT
(Version 2021-1)

by

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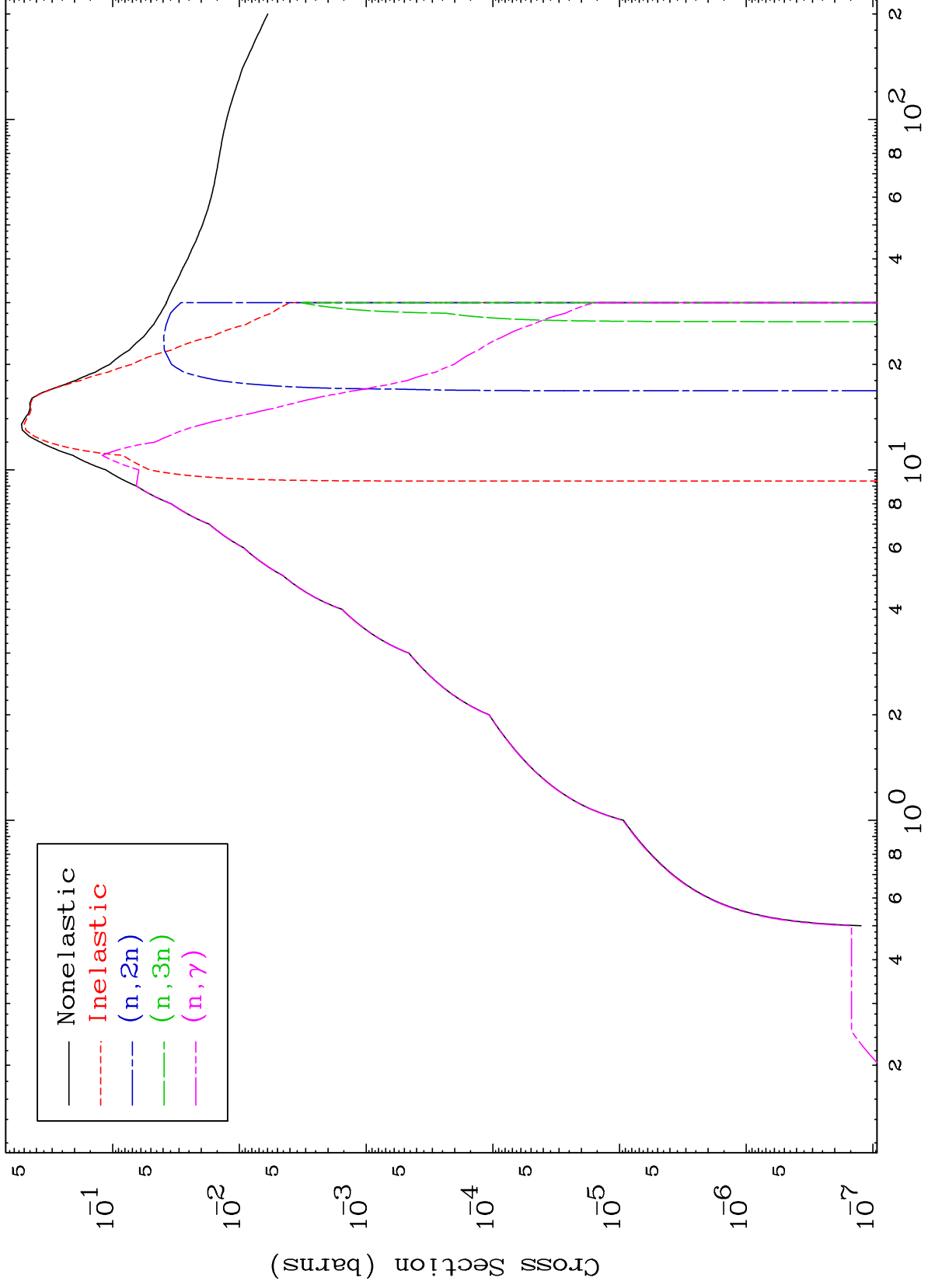
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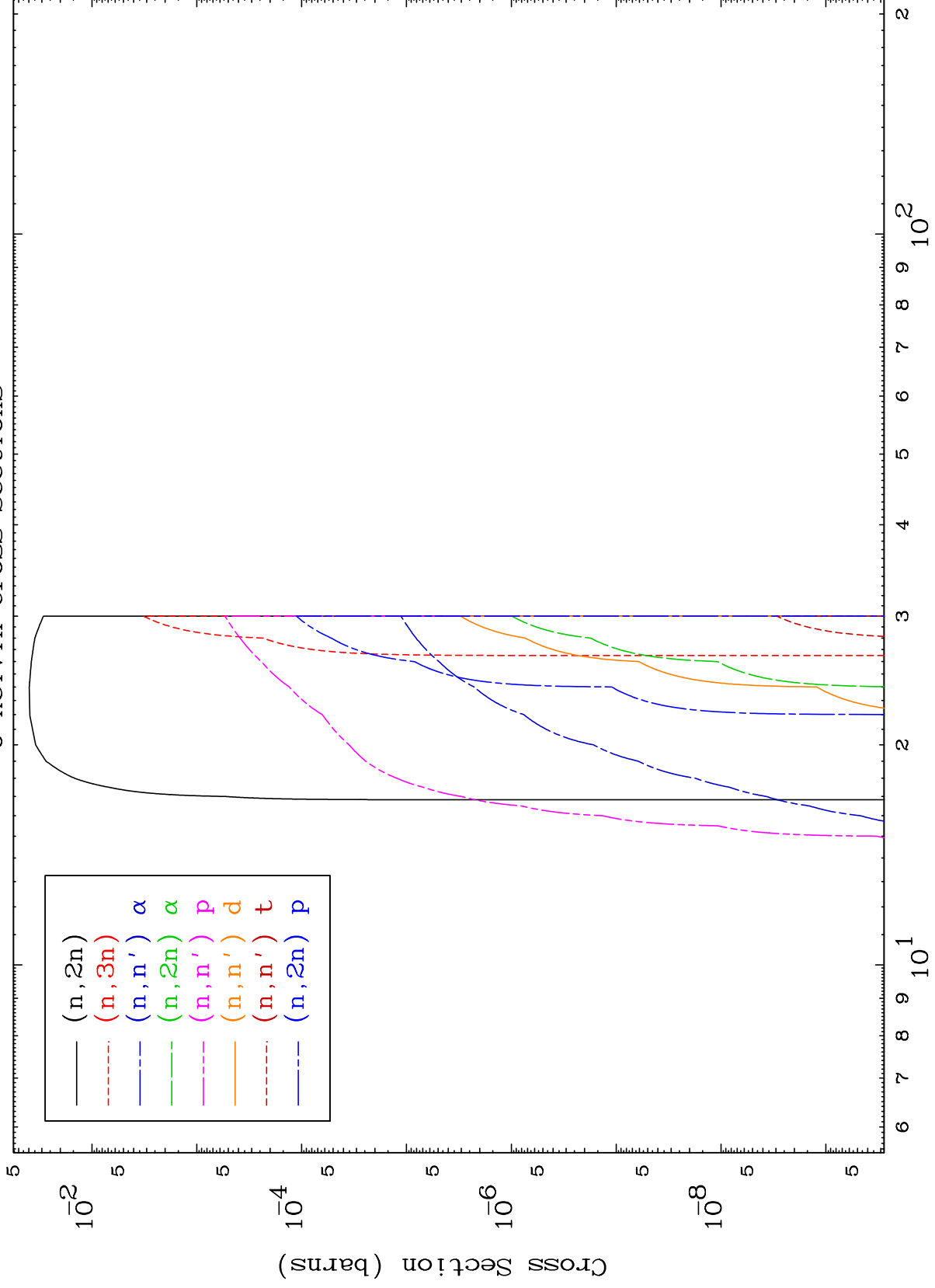
Press Mouse Button to Start

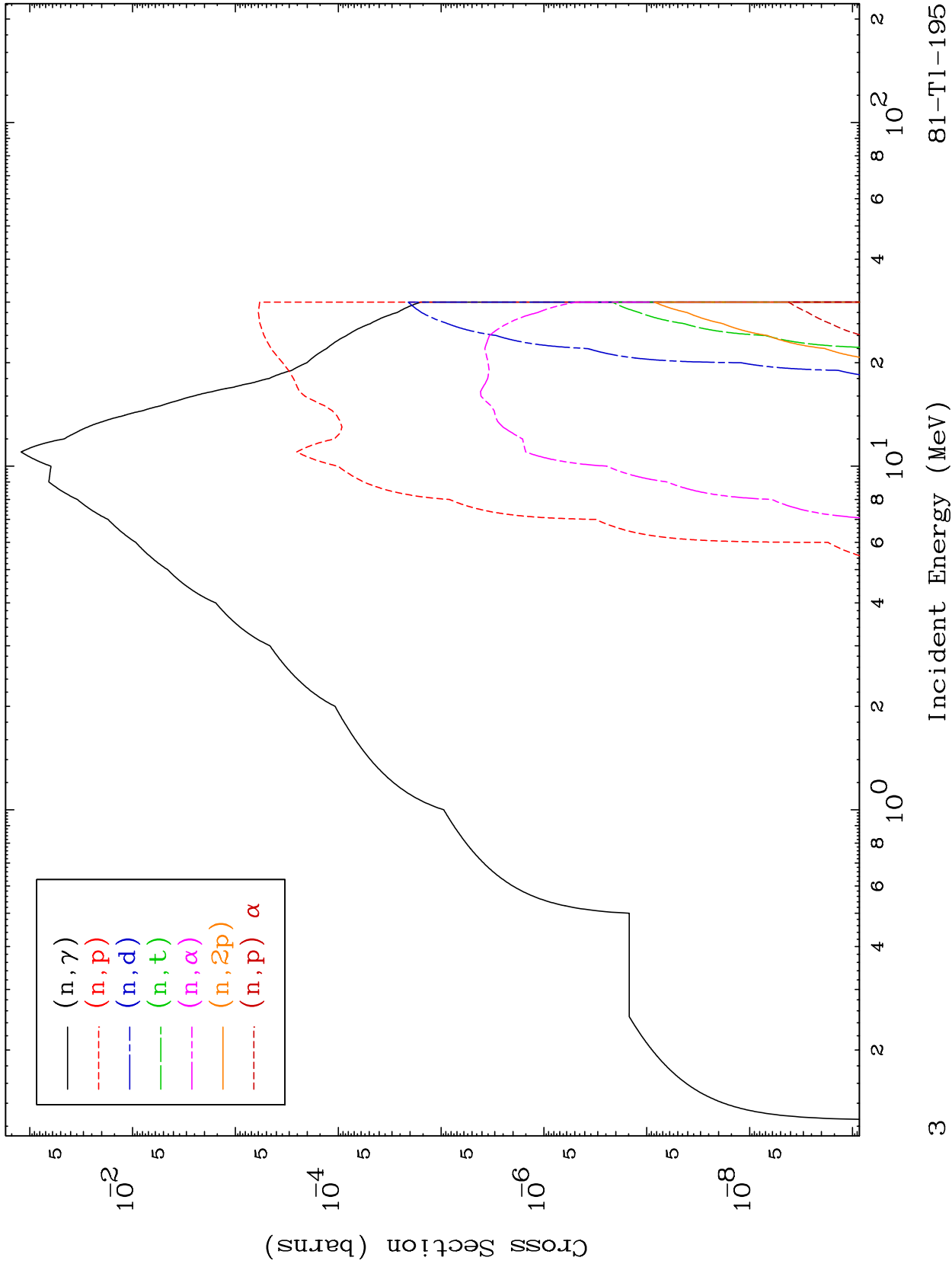
MAT 8101

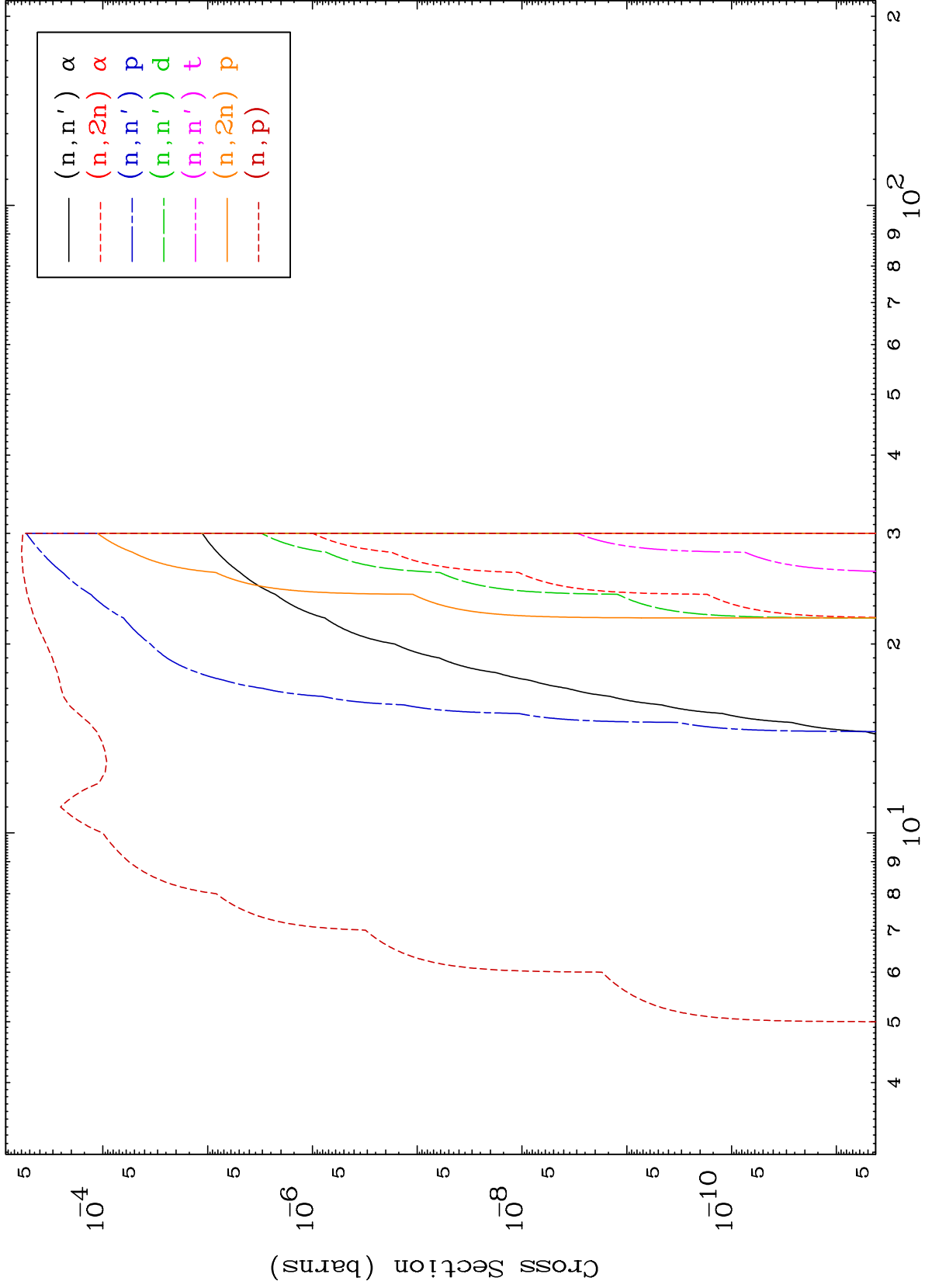
0 Kelvin Major
Photon Cross Sections

81-Tl-195





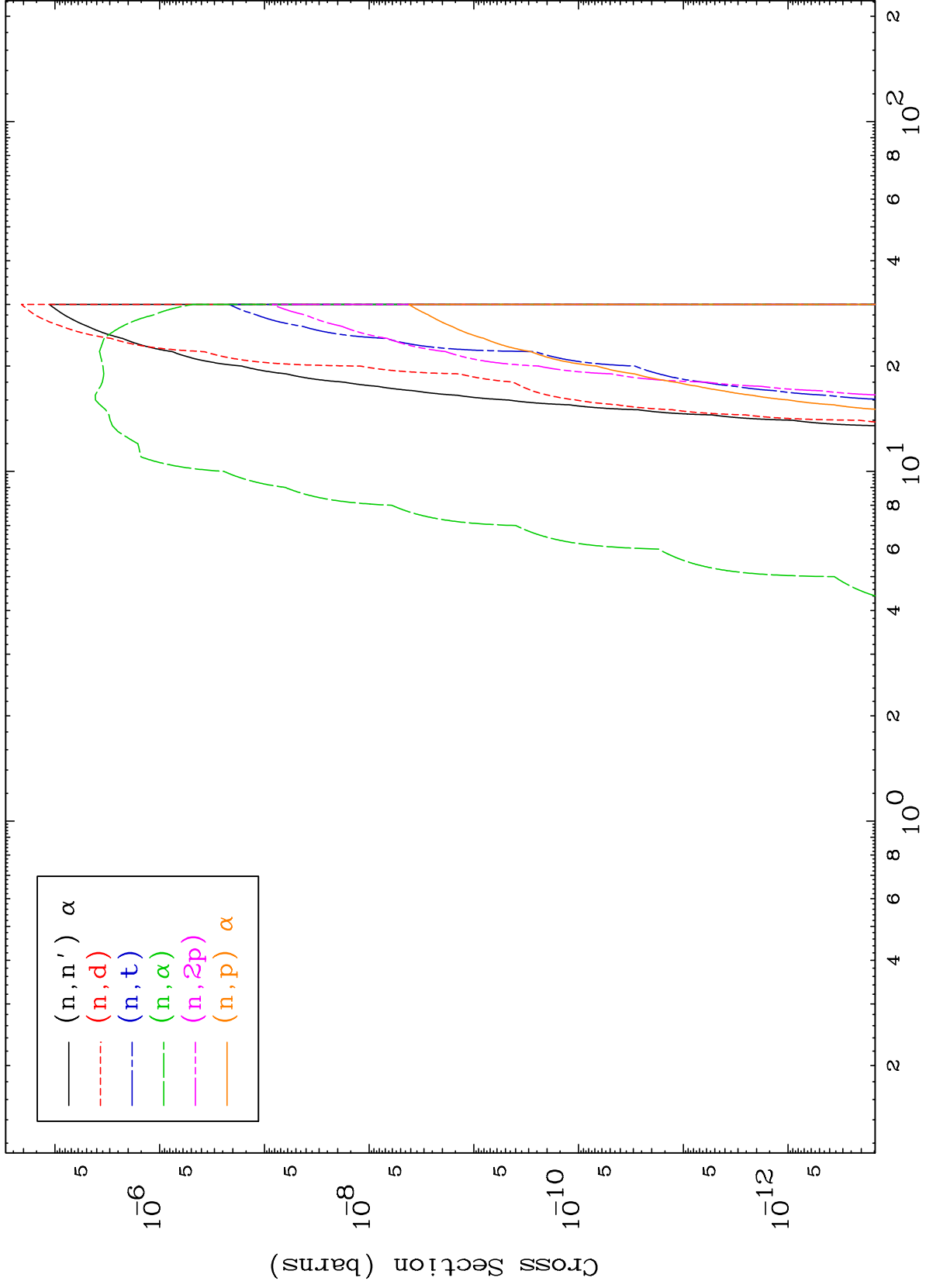




MAT 8101

Photon Charged Particle
0 Kelvin Cross Sections

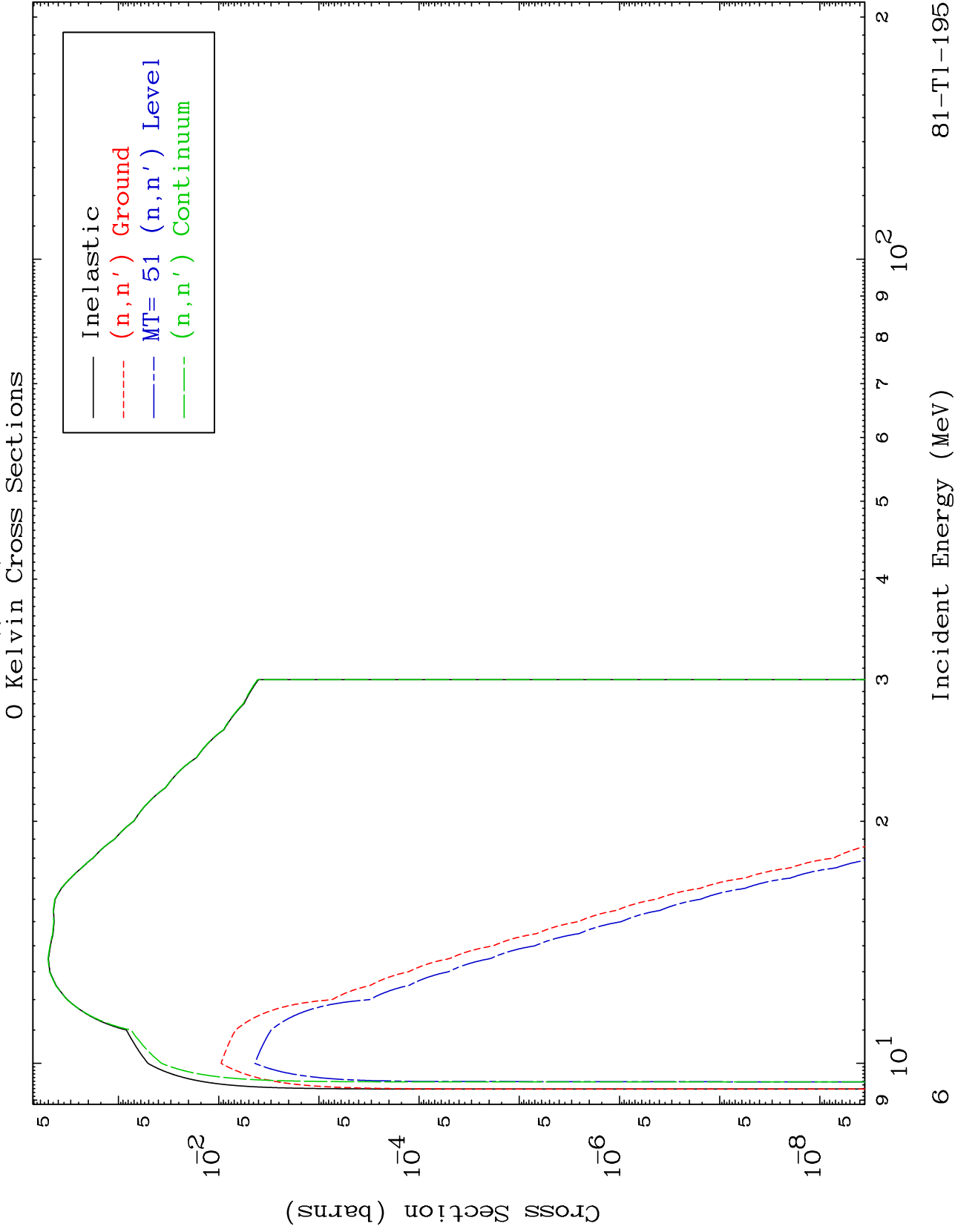
81-Tl-195



MAT 8101

(γ, n') Levels

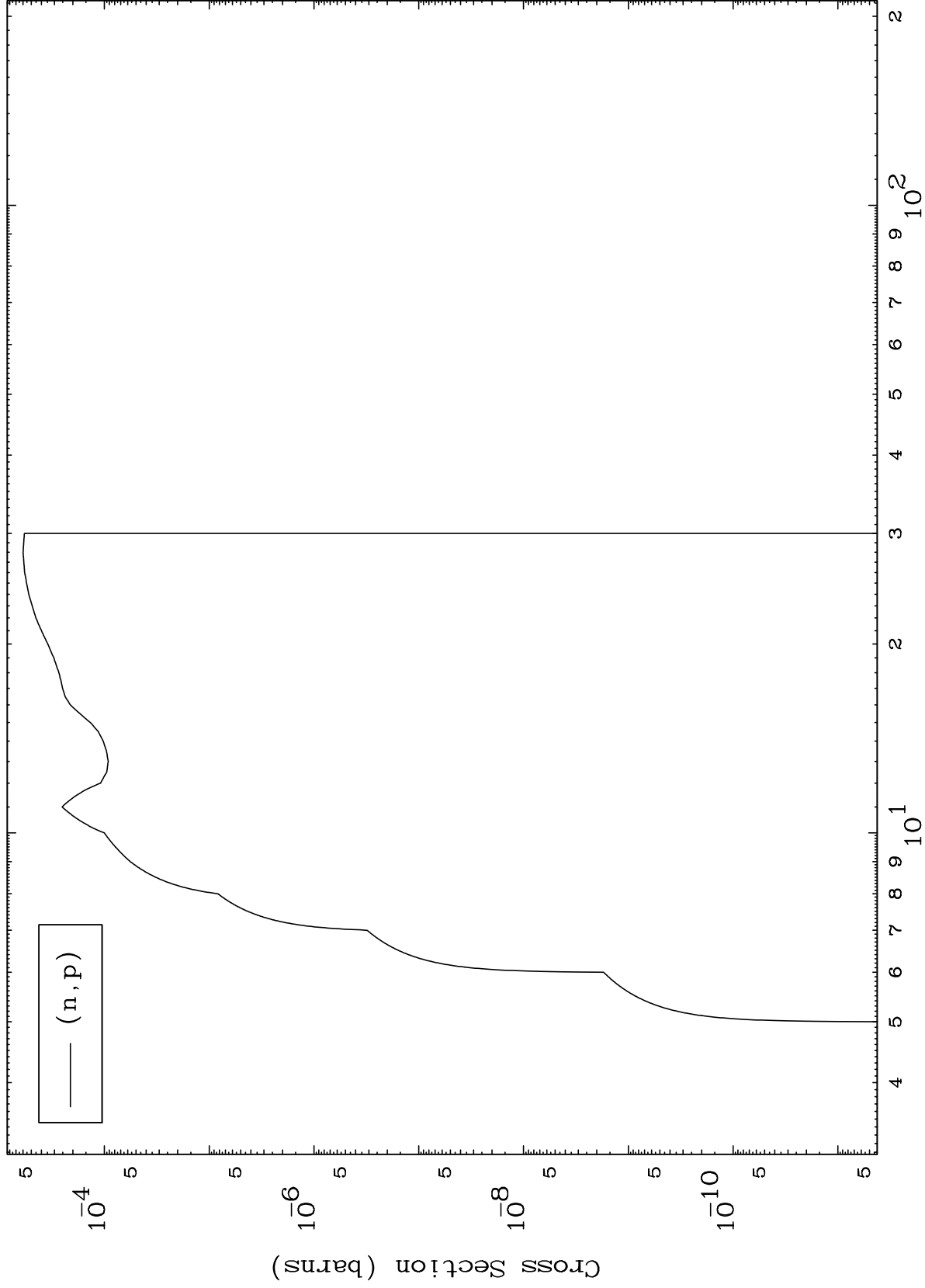
81-T1-195



MAT 8101

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-195



7

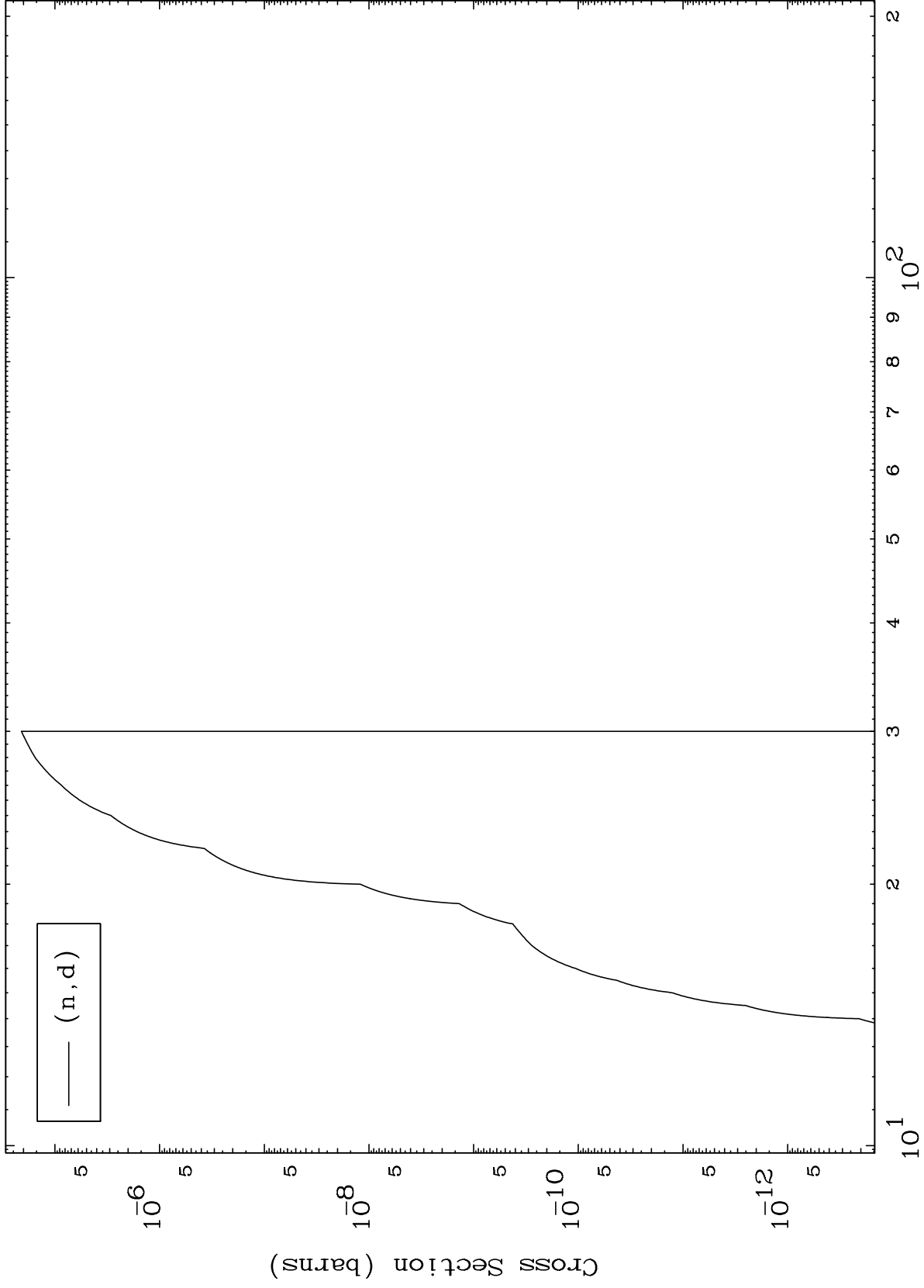
Incident Energy (MeV)

81-Tl-195

MAT 8101

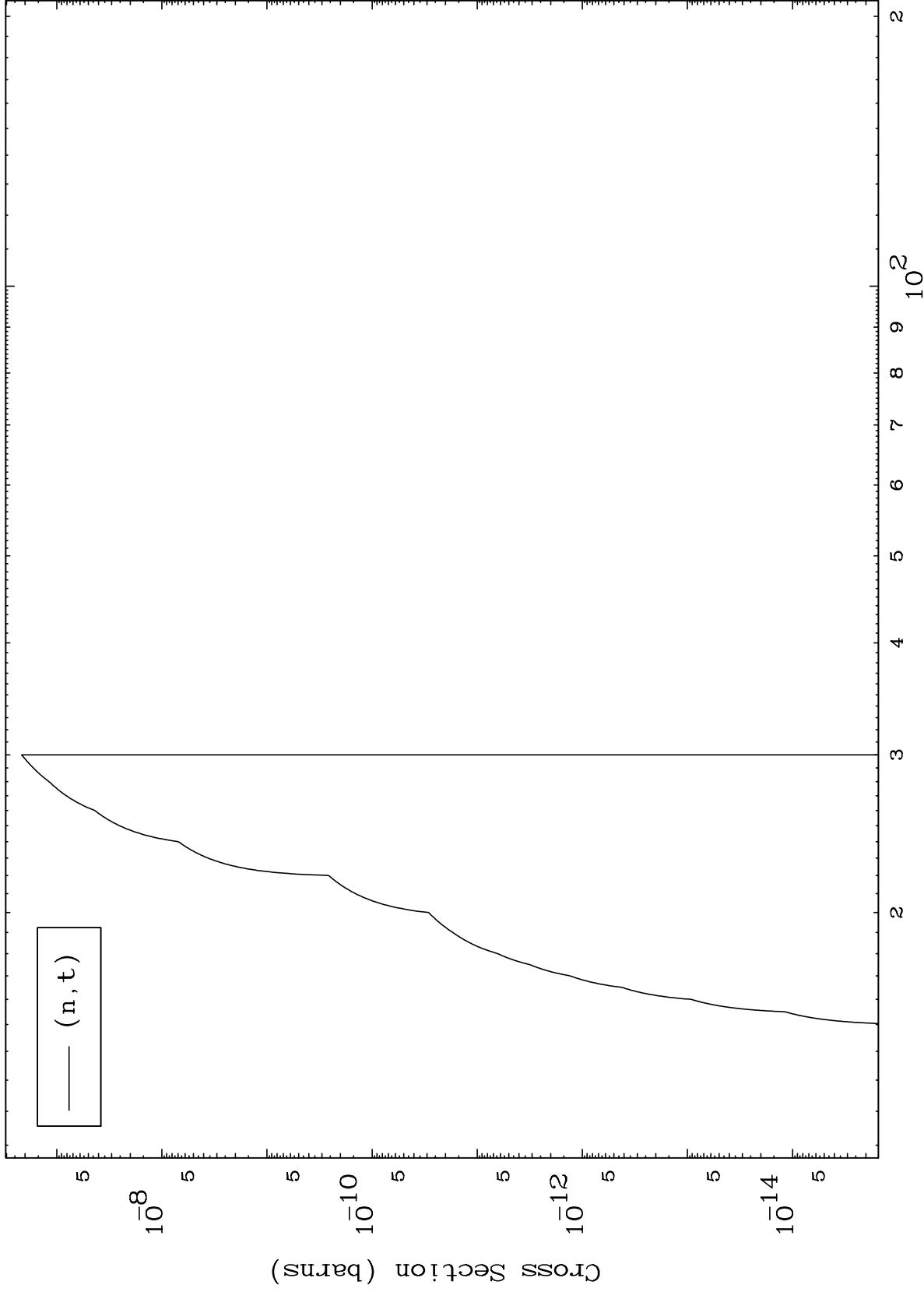
(γ, d) Levels
0 Kelvin Cross Sections

81-T1-195



Incident Energy (MeV)

81-T1-195

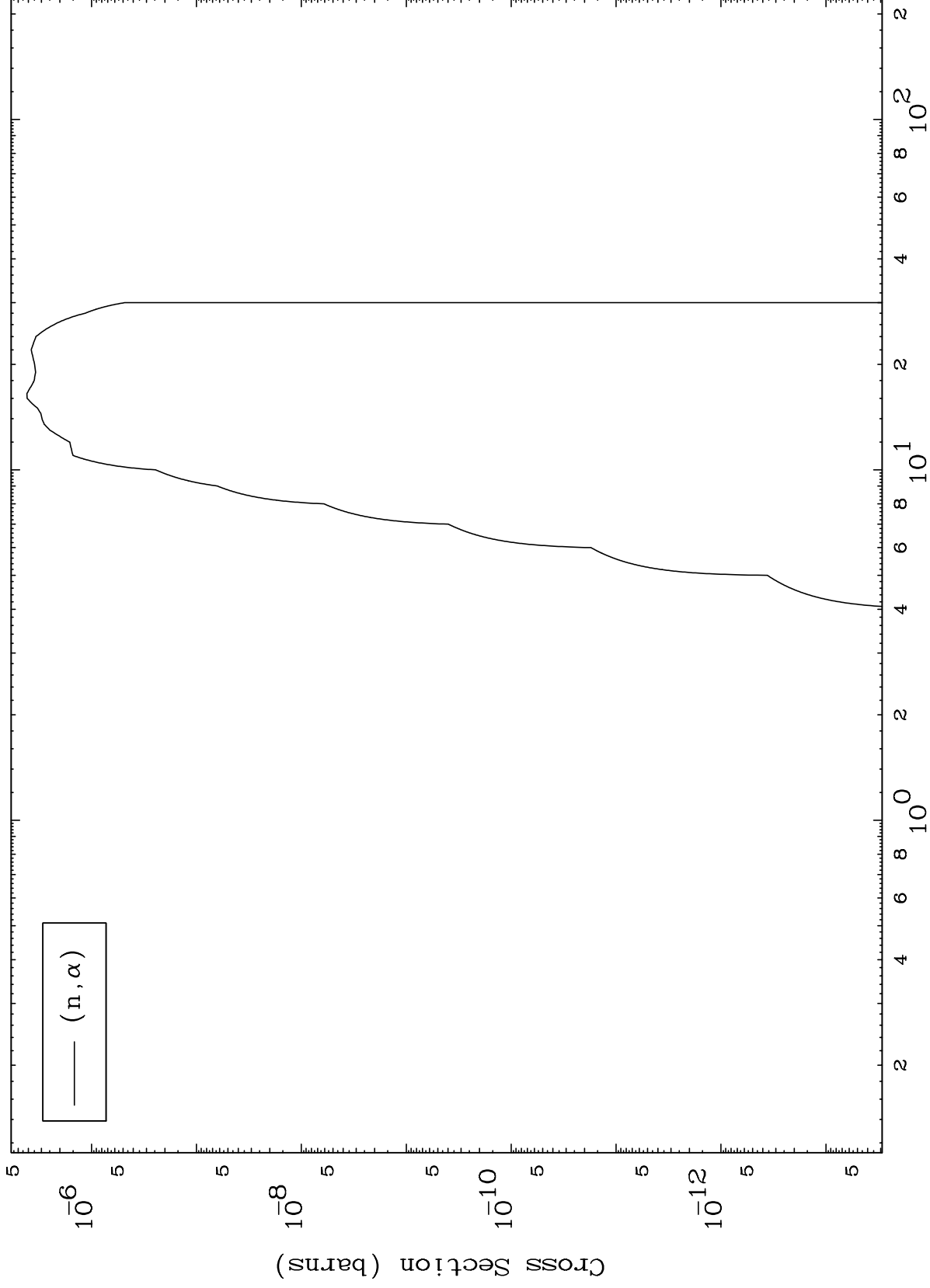


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(γ, α) Levels

81-Tl-195

0 Kelvin Cross Sections



10

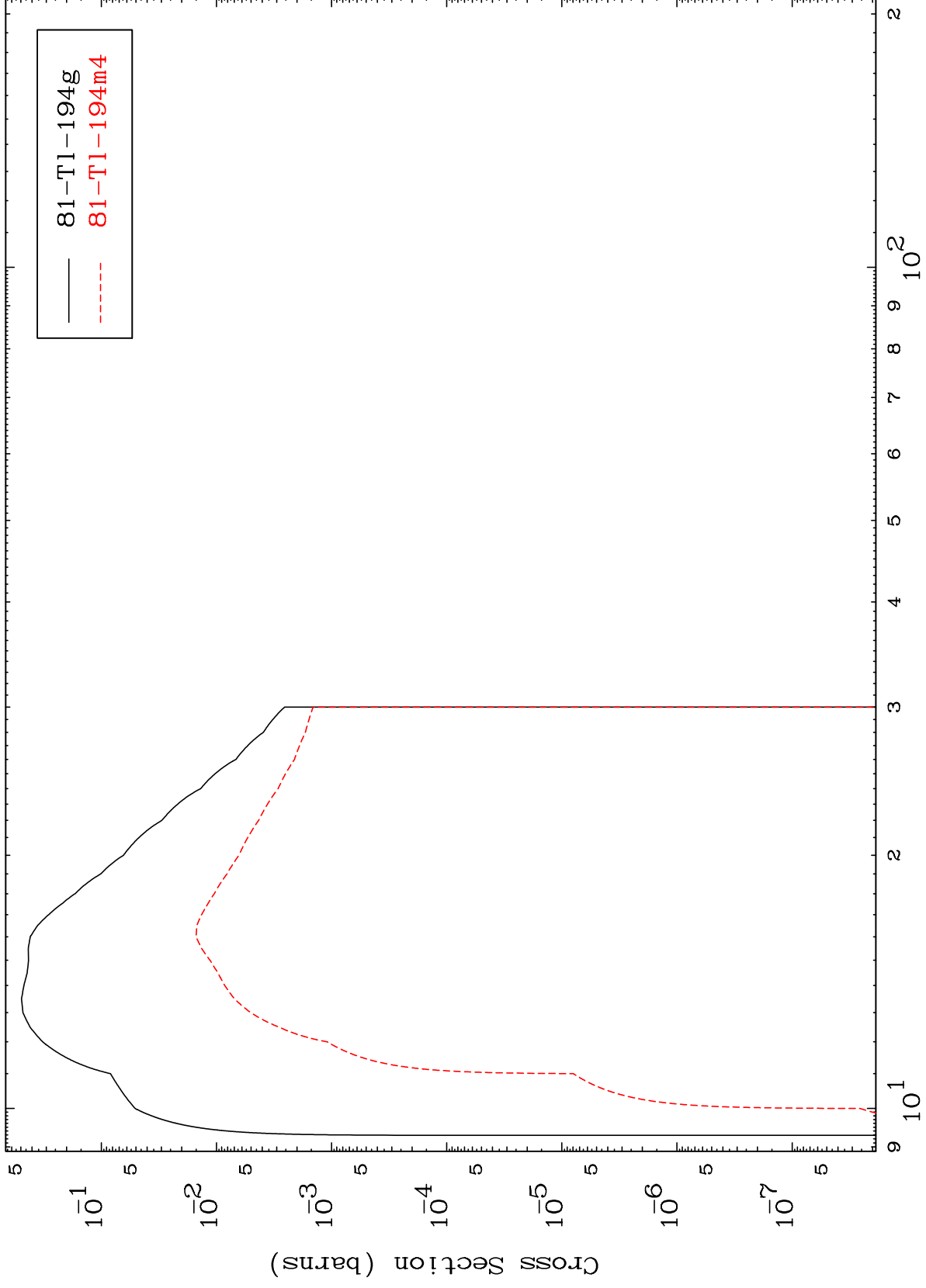
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

Inelastic
Radionuclide Production Cross Section



81-Tl-195

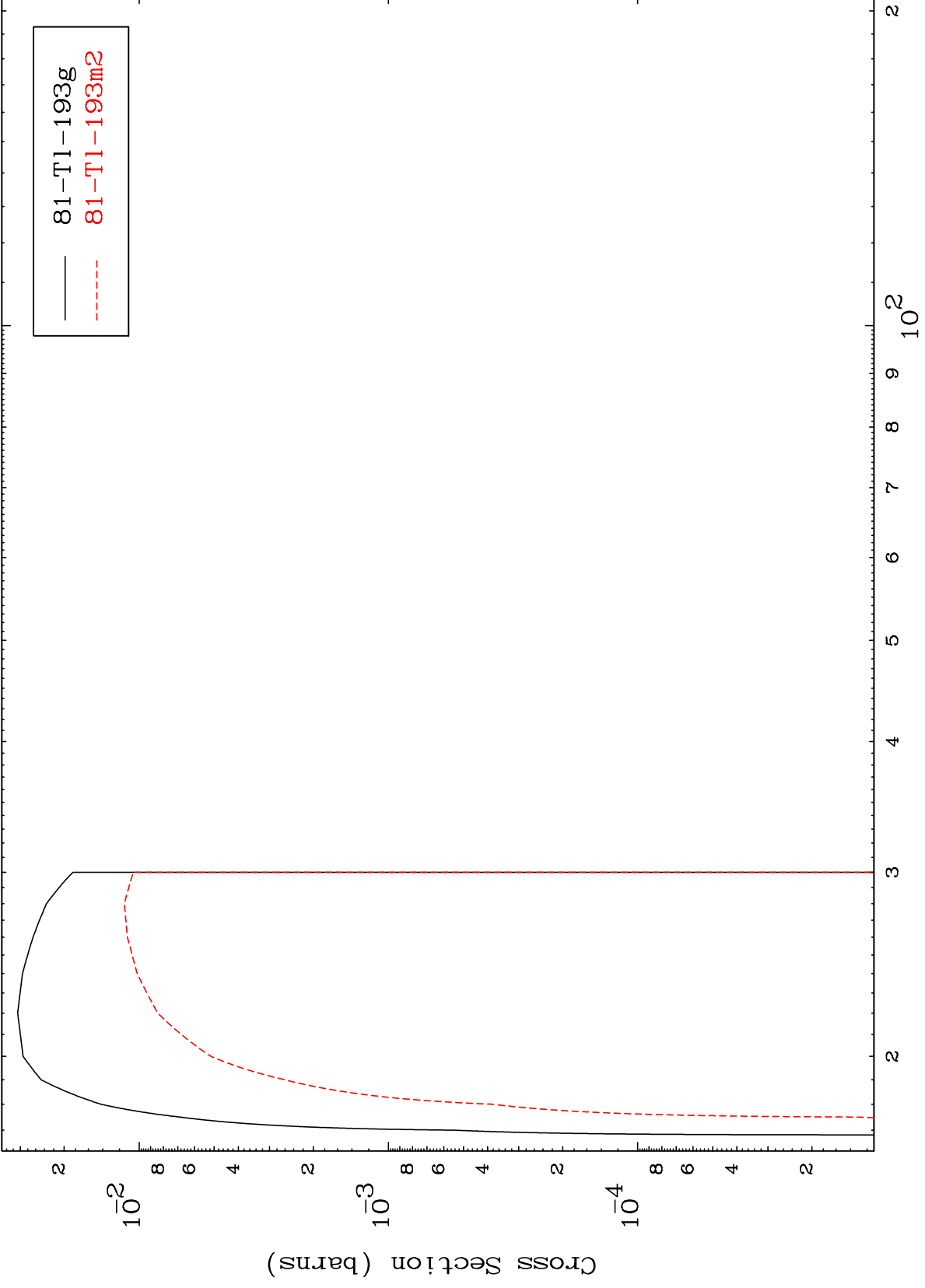
Incident Energy (MeV)

11

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81-Tl-195

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

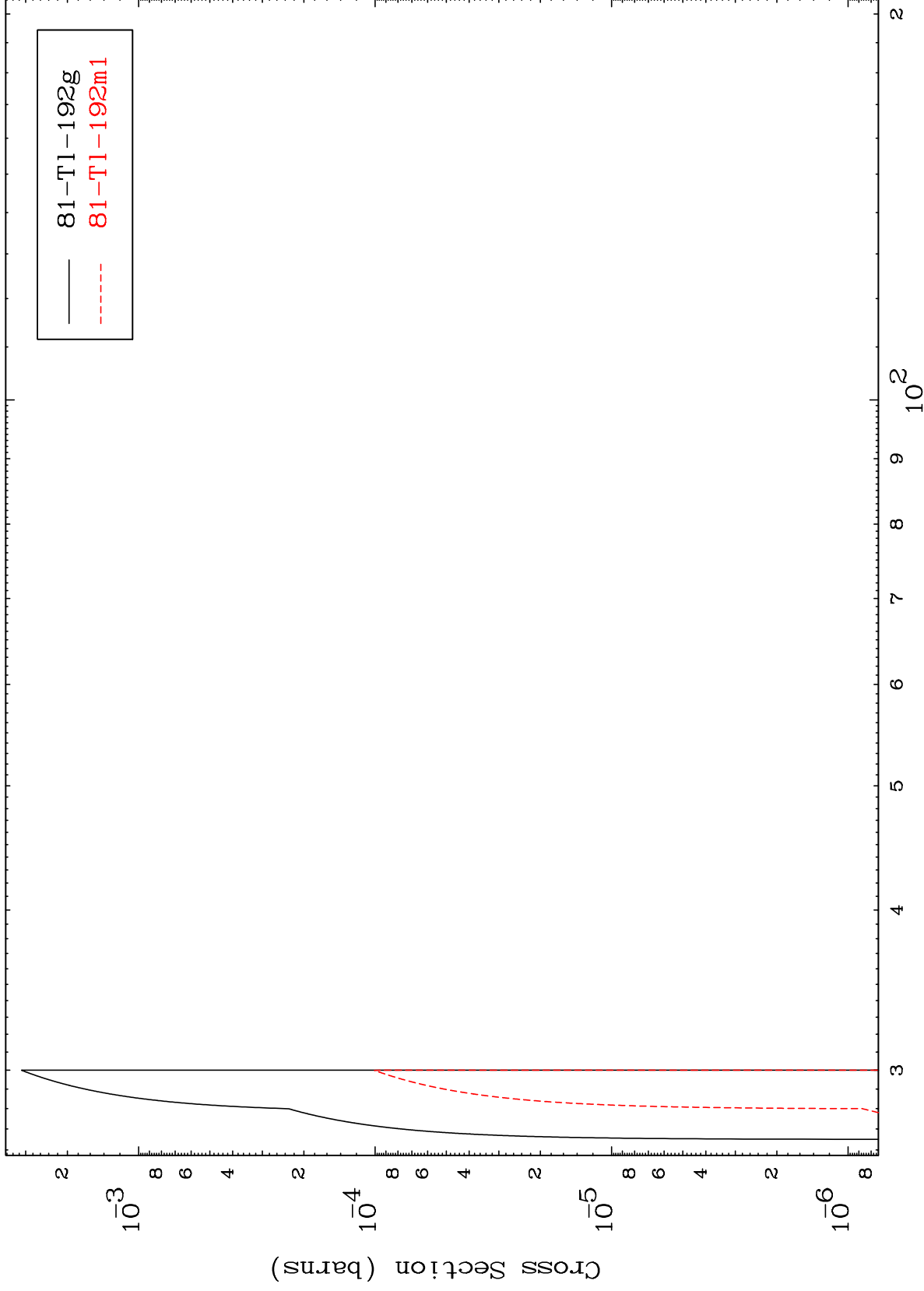
81-Tl-195

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(n,3n)

81-Tl-195

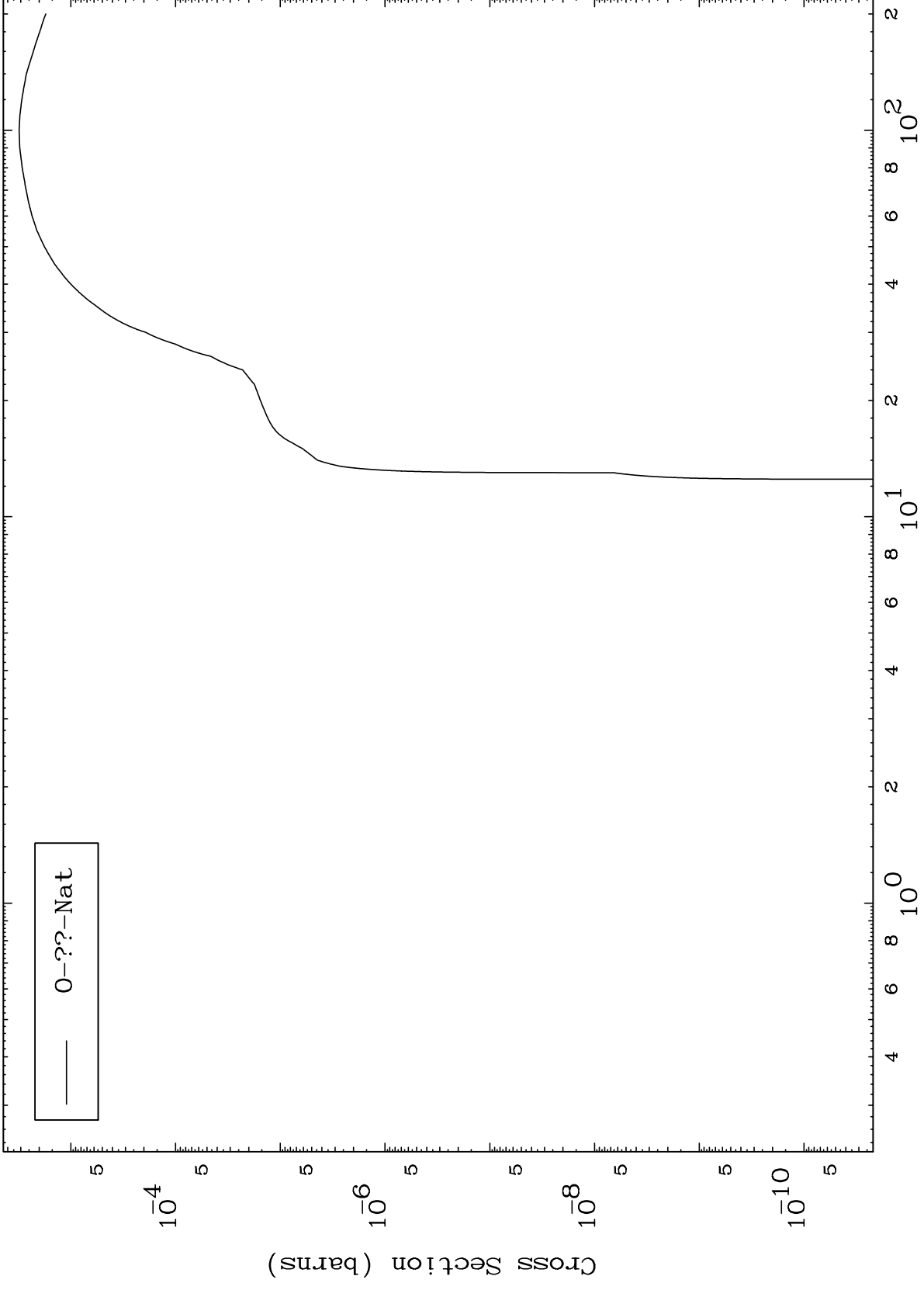
Radionuclide Production Cross Section



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81-Tl-195

Fission
Radionuclide Production Cross Section



14

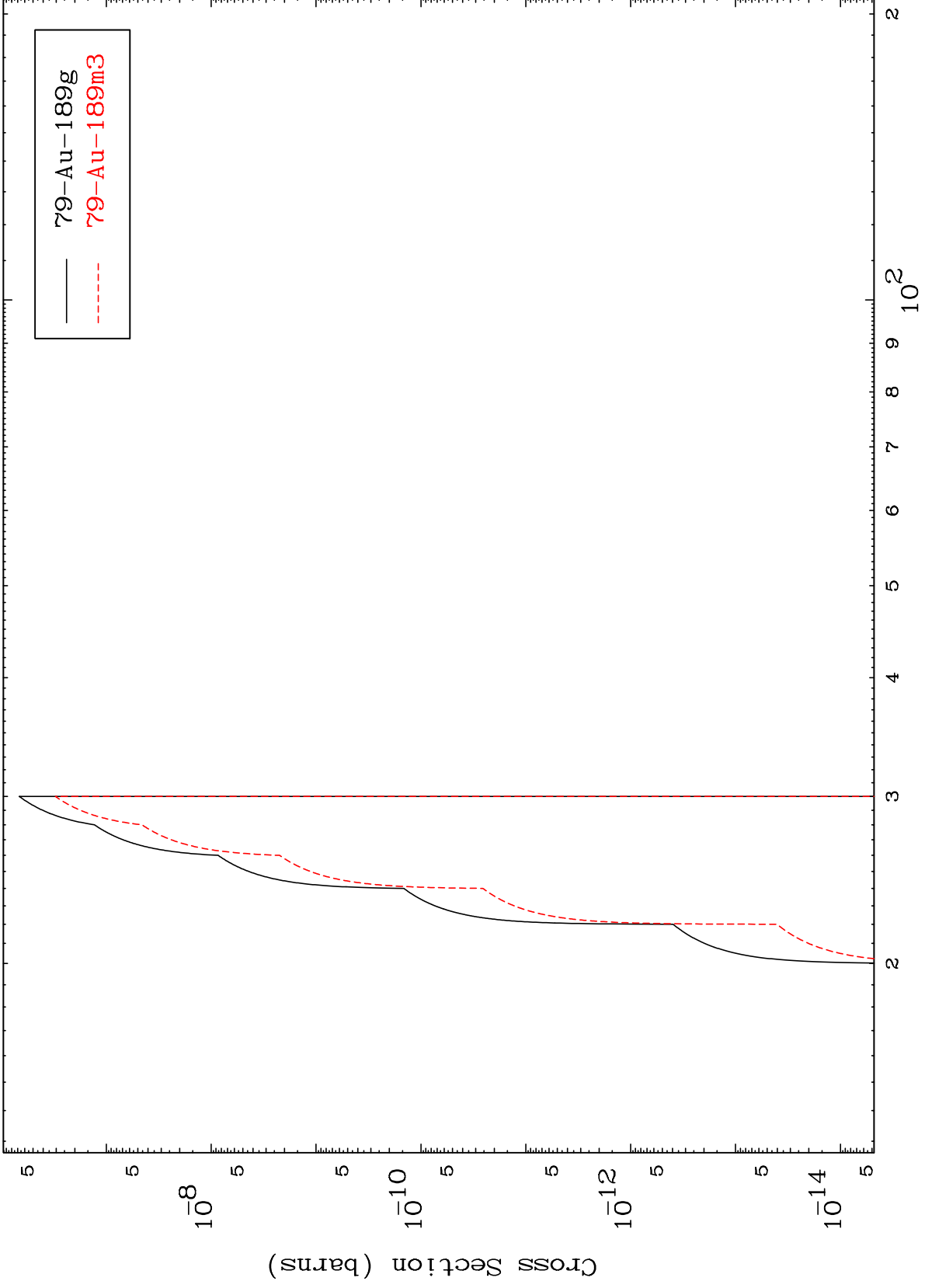
81-Tl-195

MAT 8101

(n,2n) α

81-Tl-195

Radionuclide Production Cross Section

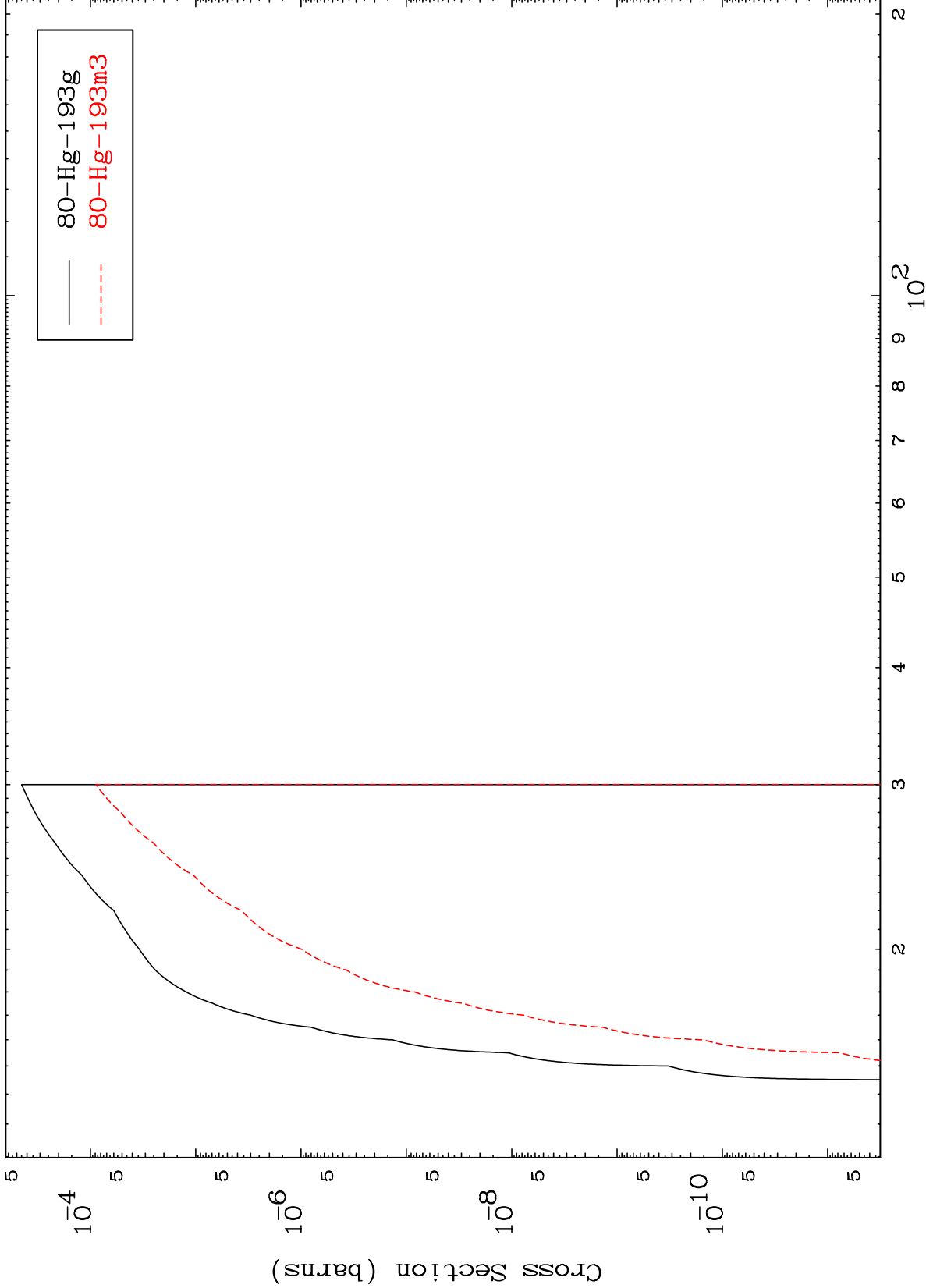


15

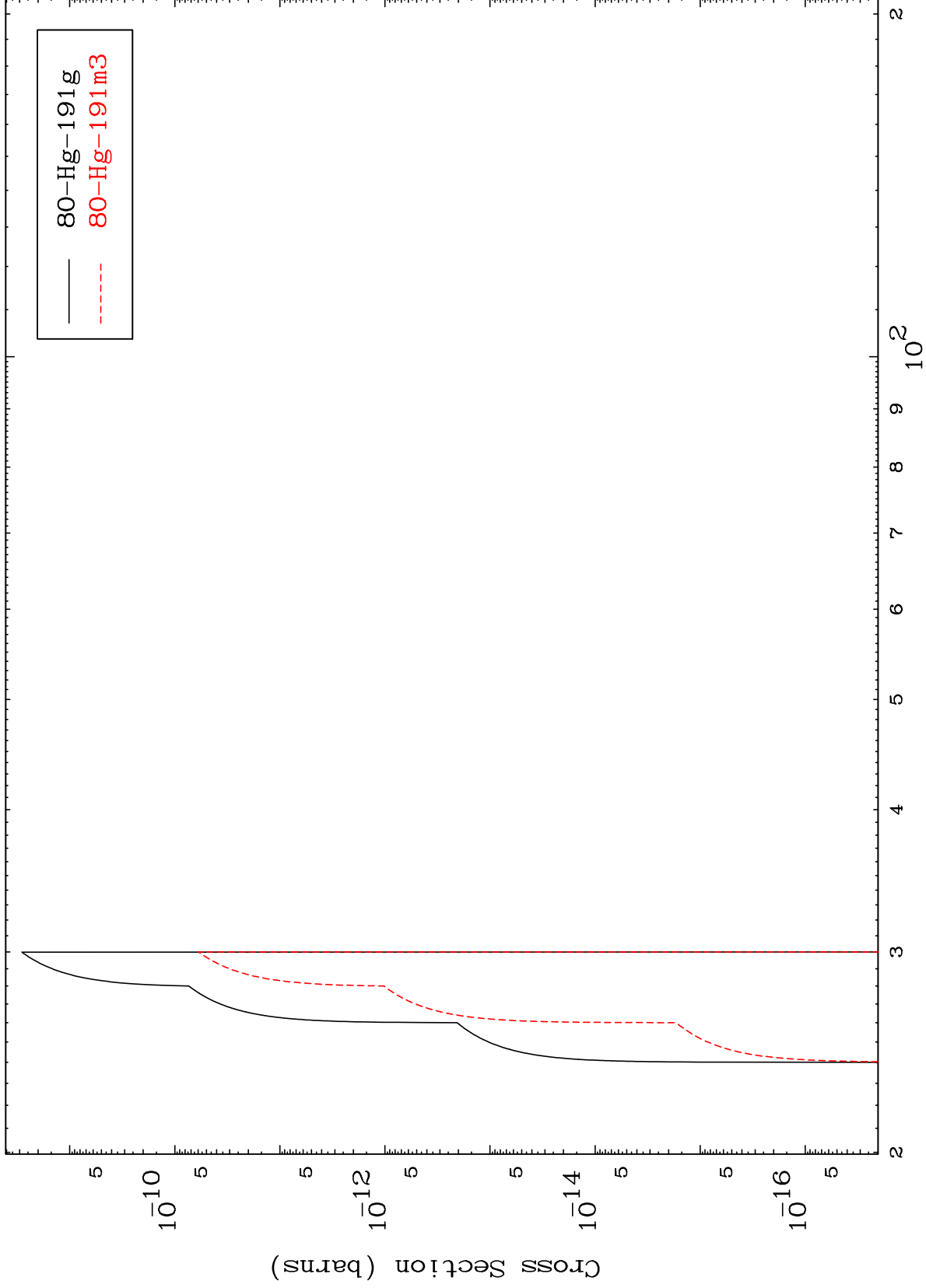
Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section



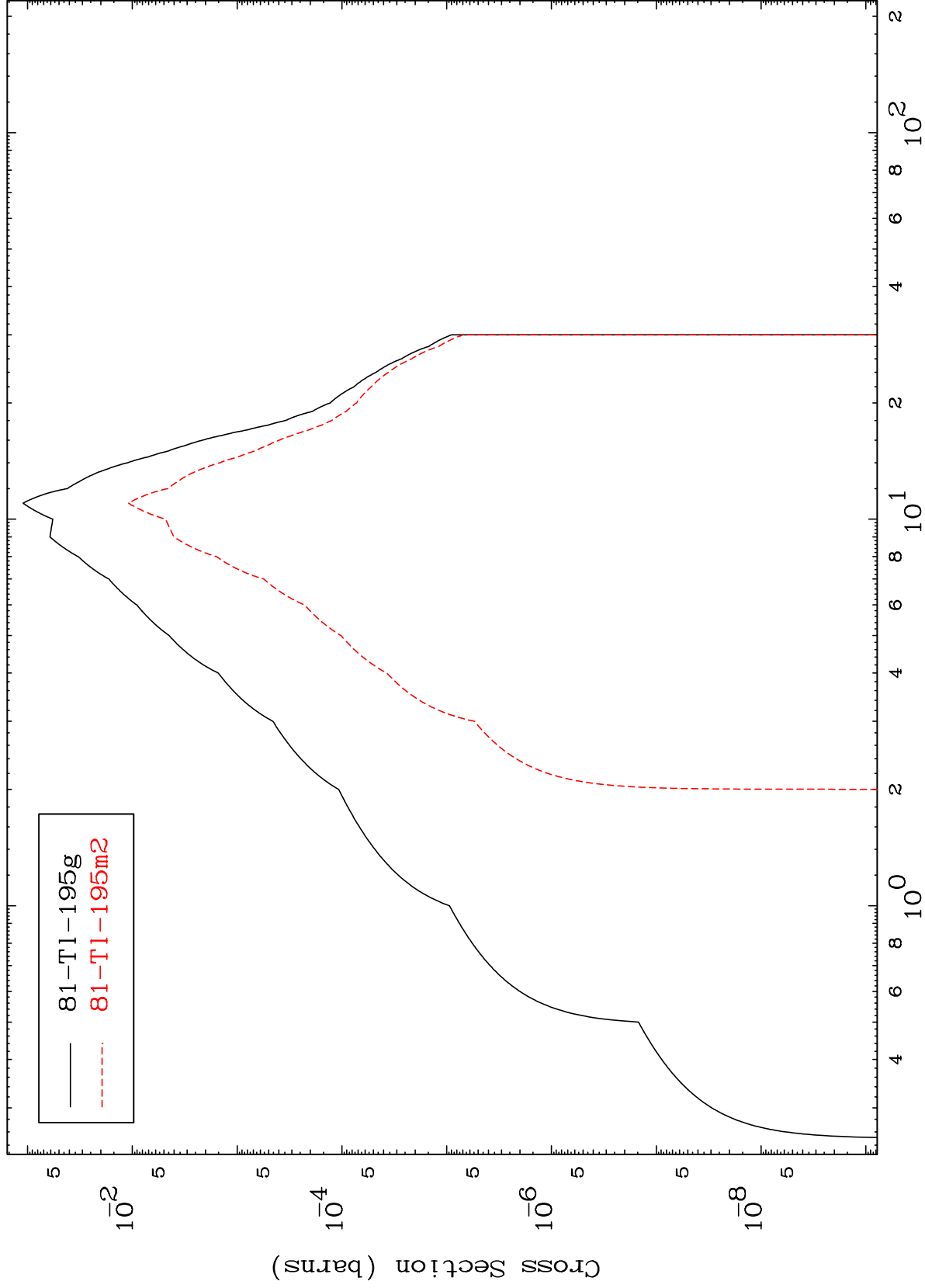
Radionuclide Production Cross Section



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81-Tl-195

(n,γ)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

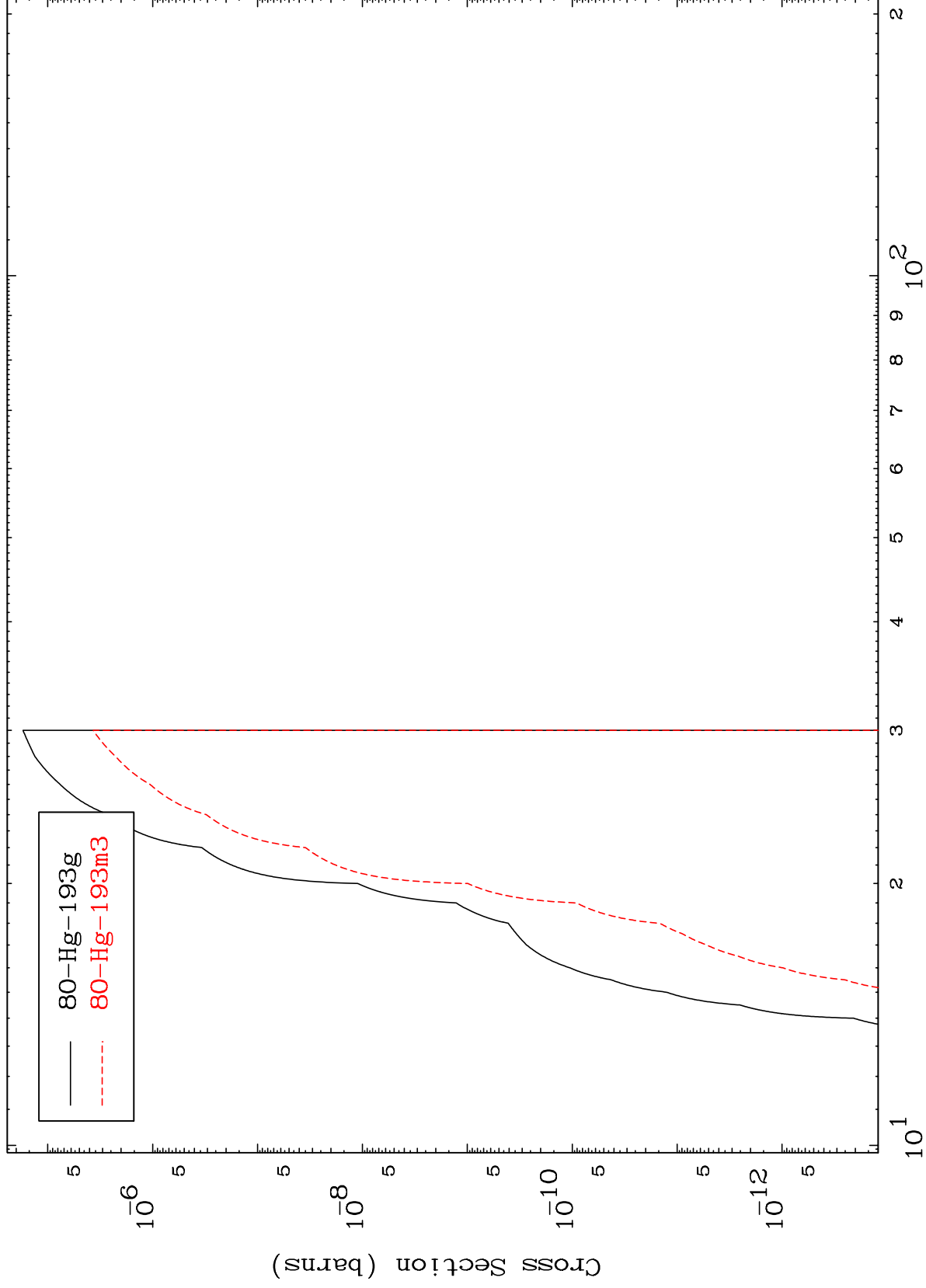
81-Tl-195

MAT 8101

(n,d)

81-Tl-195

Radionuclide Production Cross Section



Incident Energy (MeV)

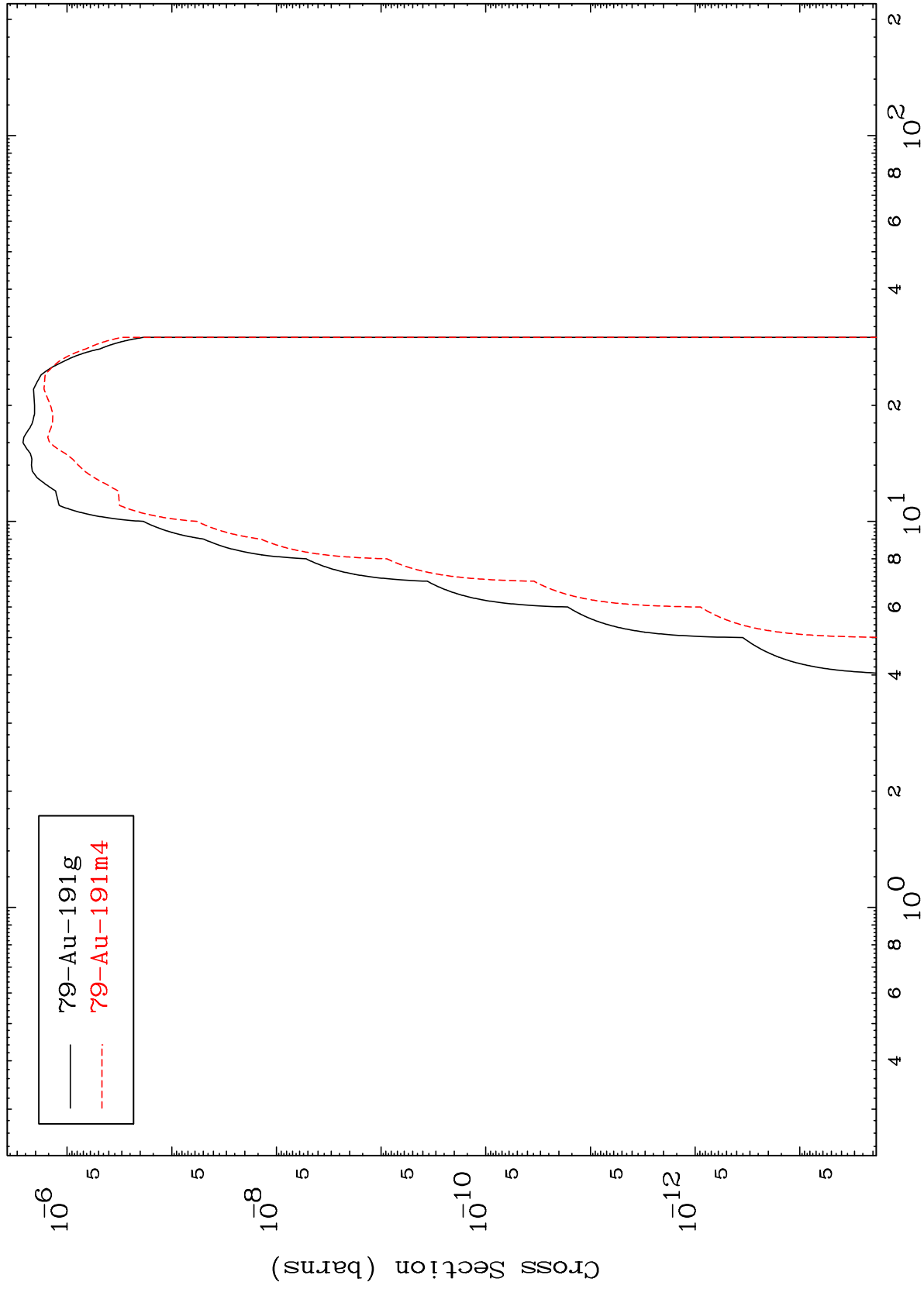
81-Tl-195

19

MAT 8101

81-Tl-195

(n, α)
Radionuclide Production Cross Section



81-Tl-195

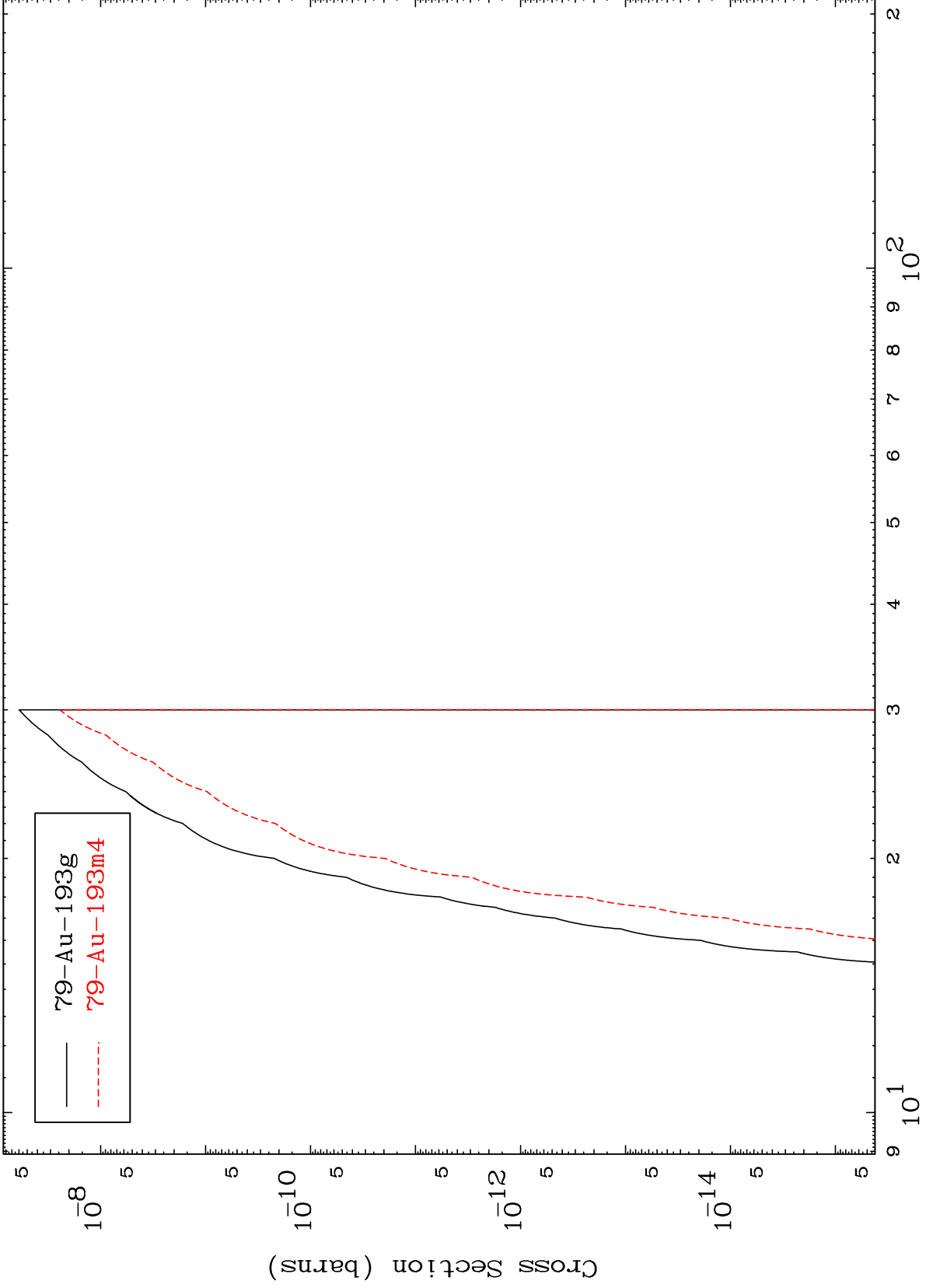
Incident Energy (MeV)

20

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81-Tl-195

(n,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

81-Tl-195