

Program EVALPLOT
(Version 2018-1)

by

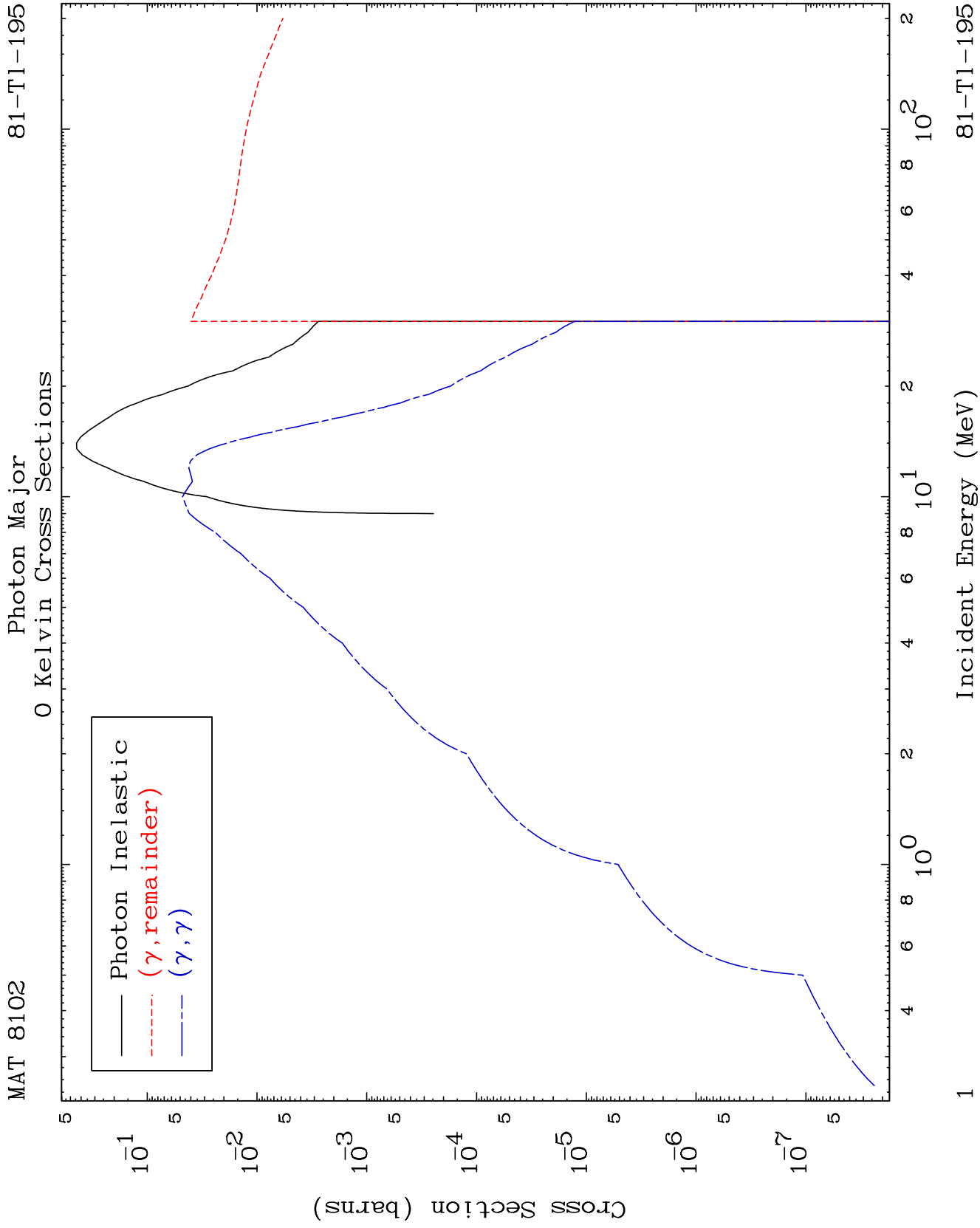
Dermott E. Cullen
(Present Contact Information)

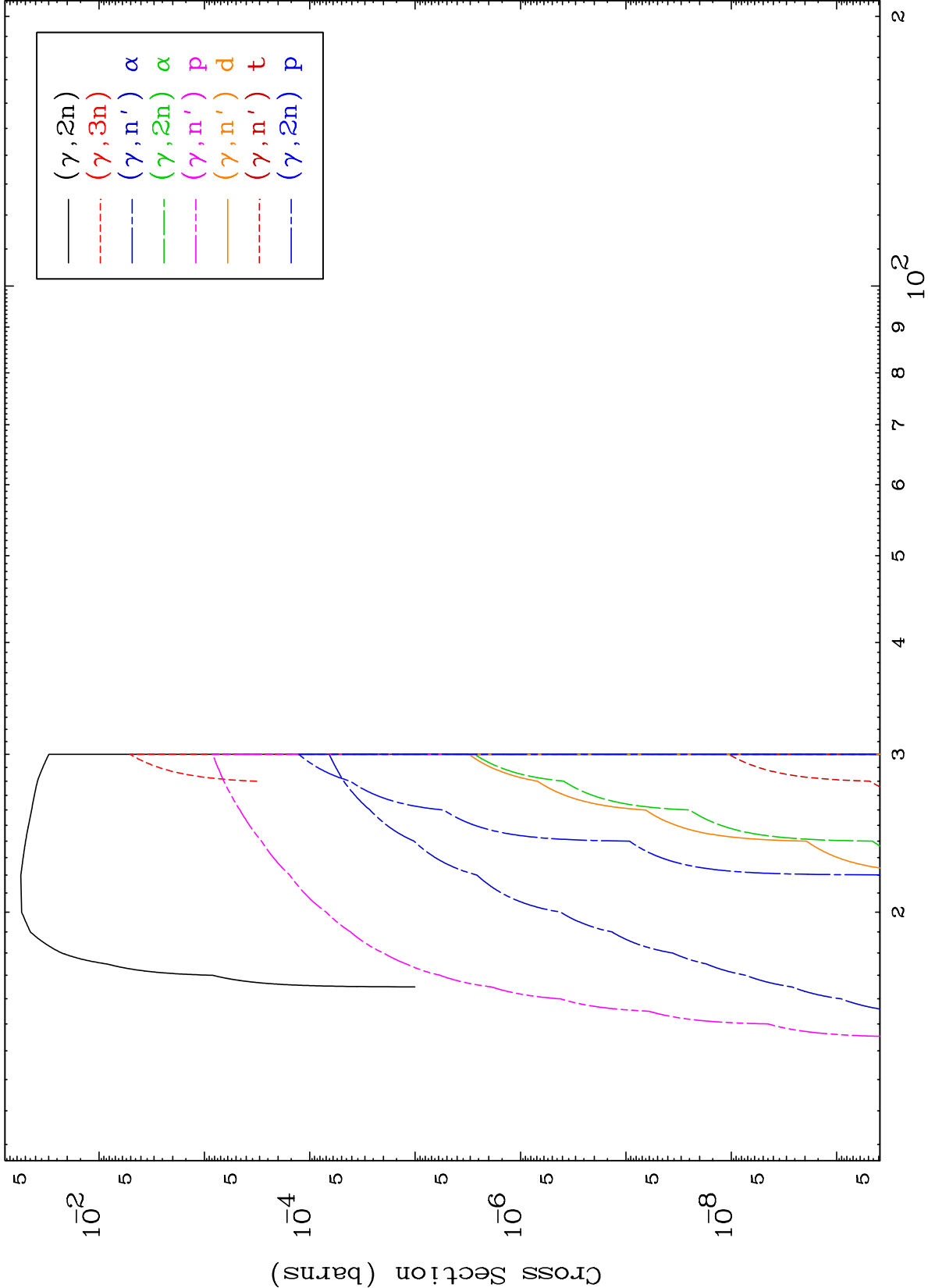
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

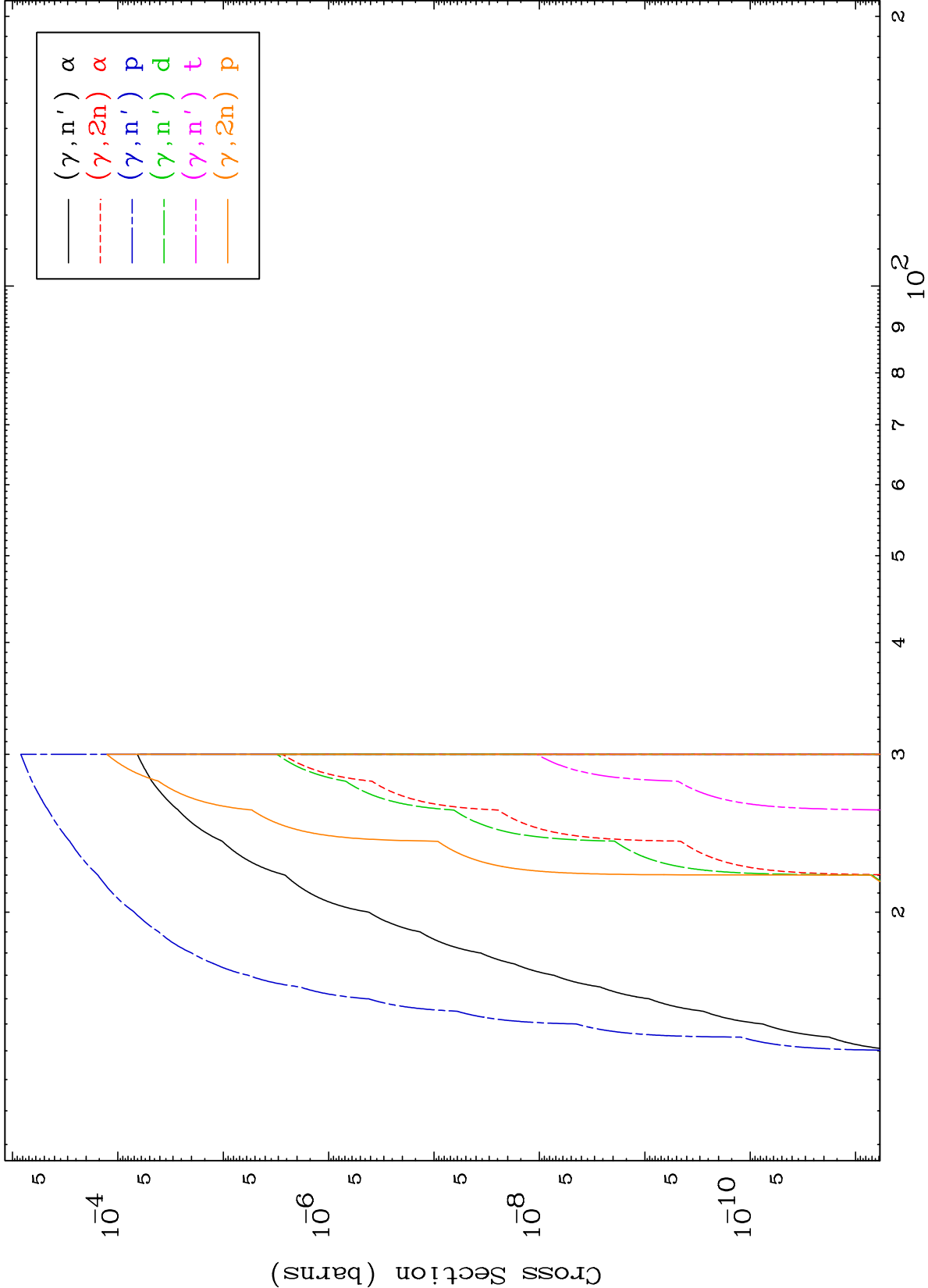
Tele: 925-443-1911

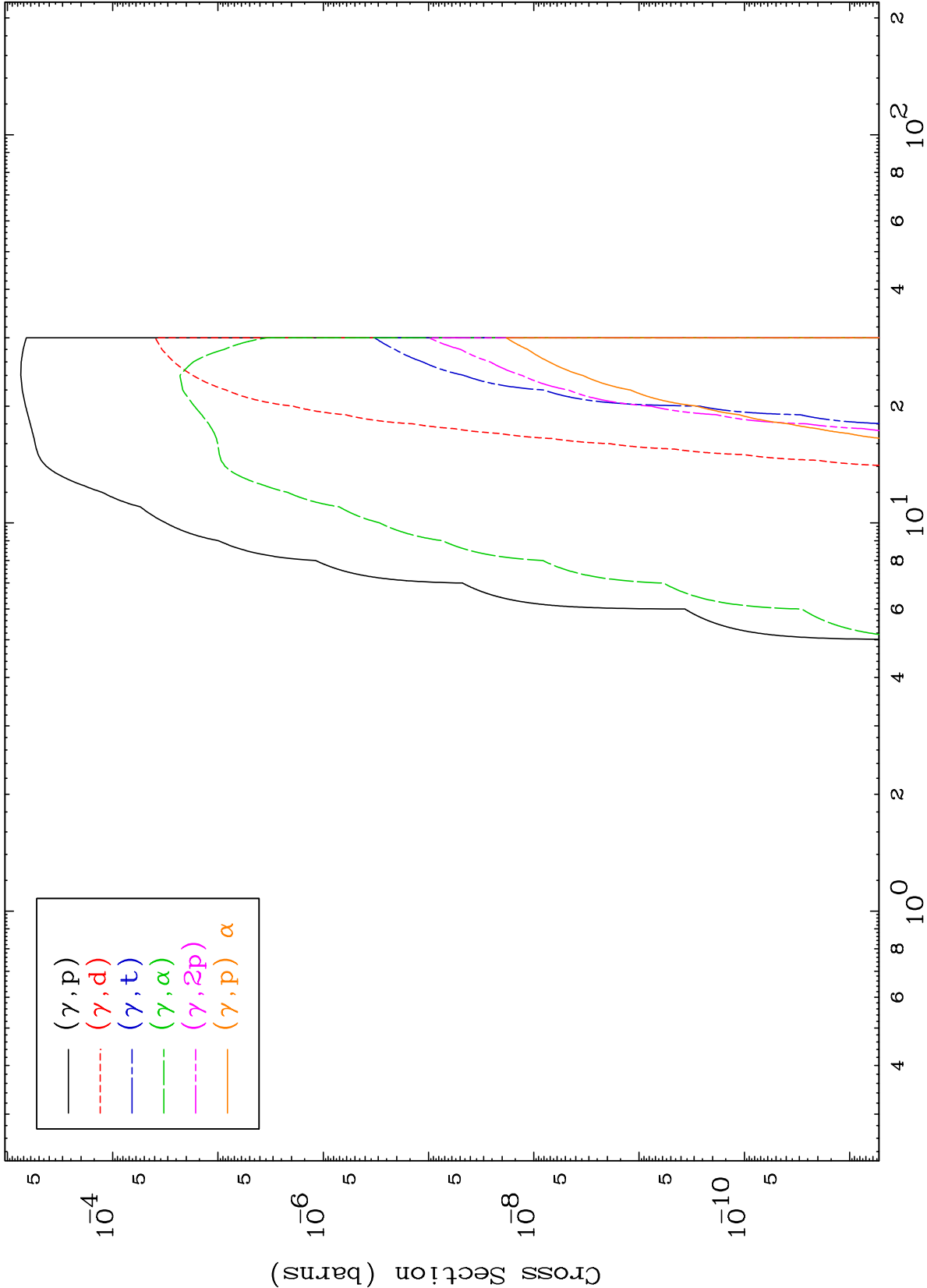
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

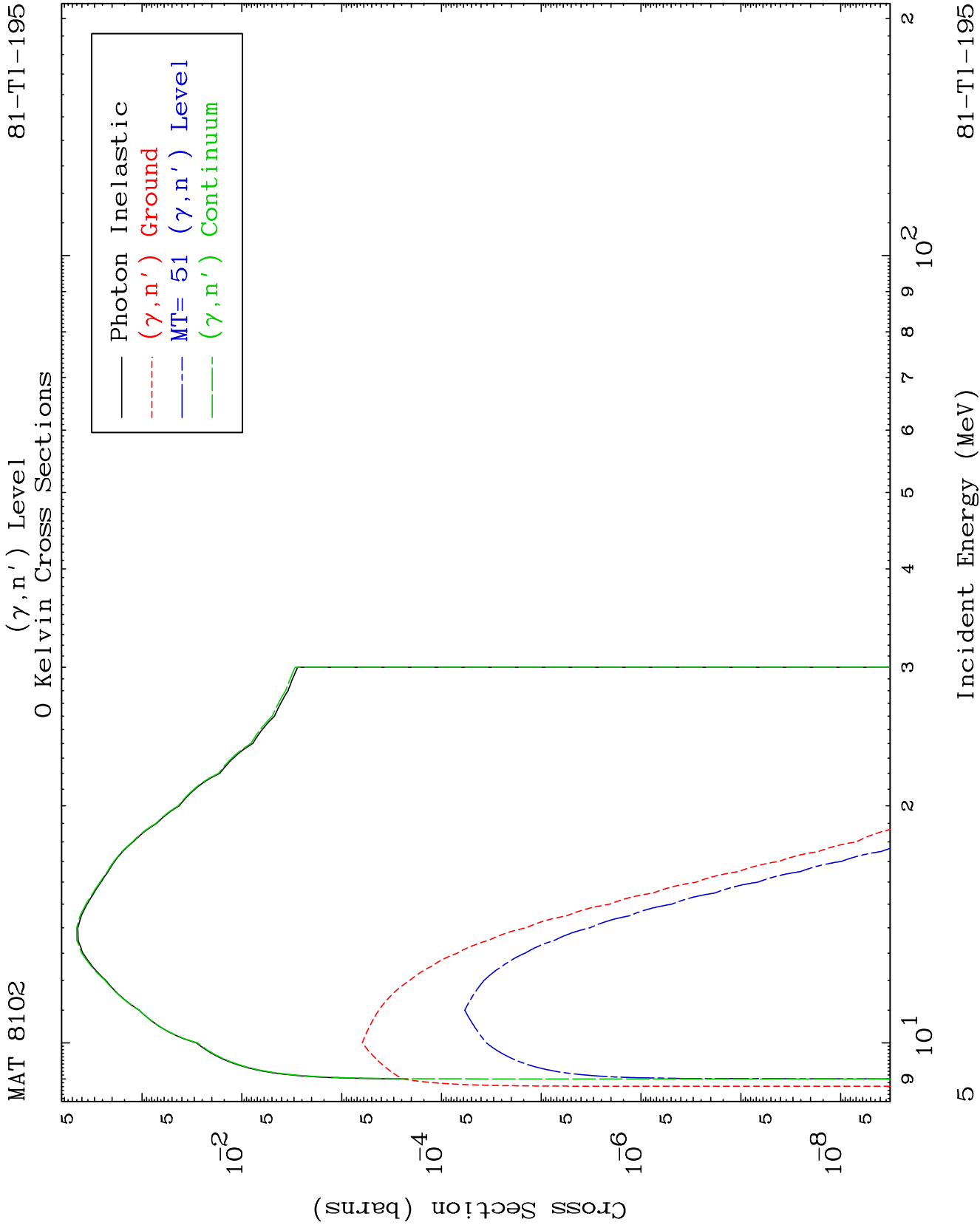
Press Mouse Button to Start









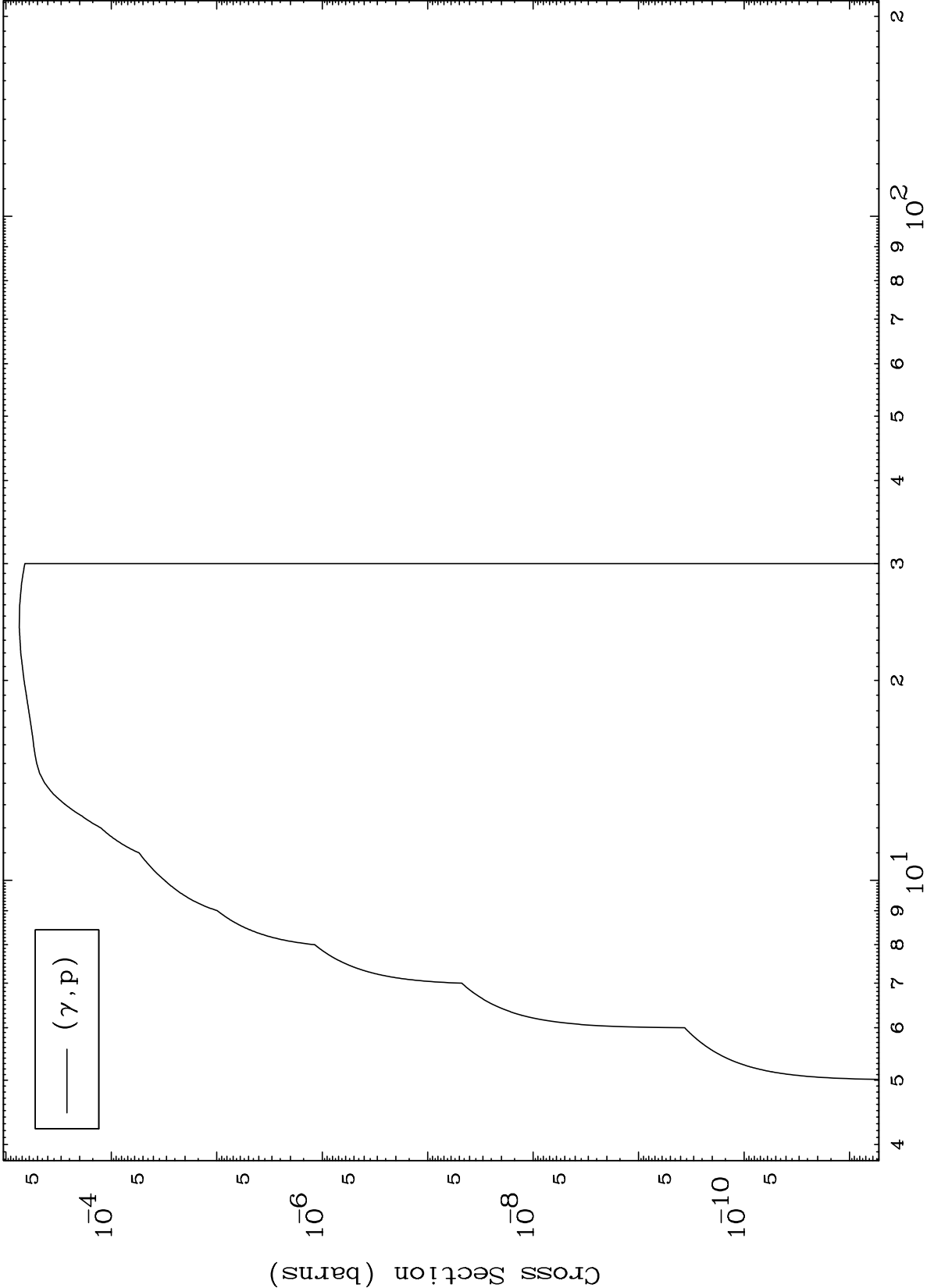


MAT 8102

(γ ,p) Levels

81-Tl-195

0 Kelvin Cross Sections



Incident Energy (MeV)

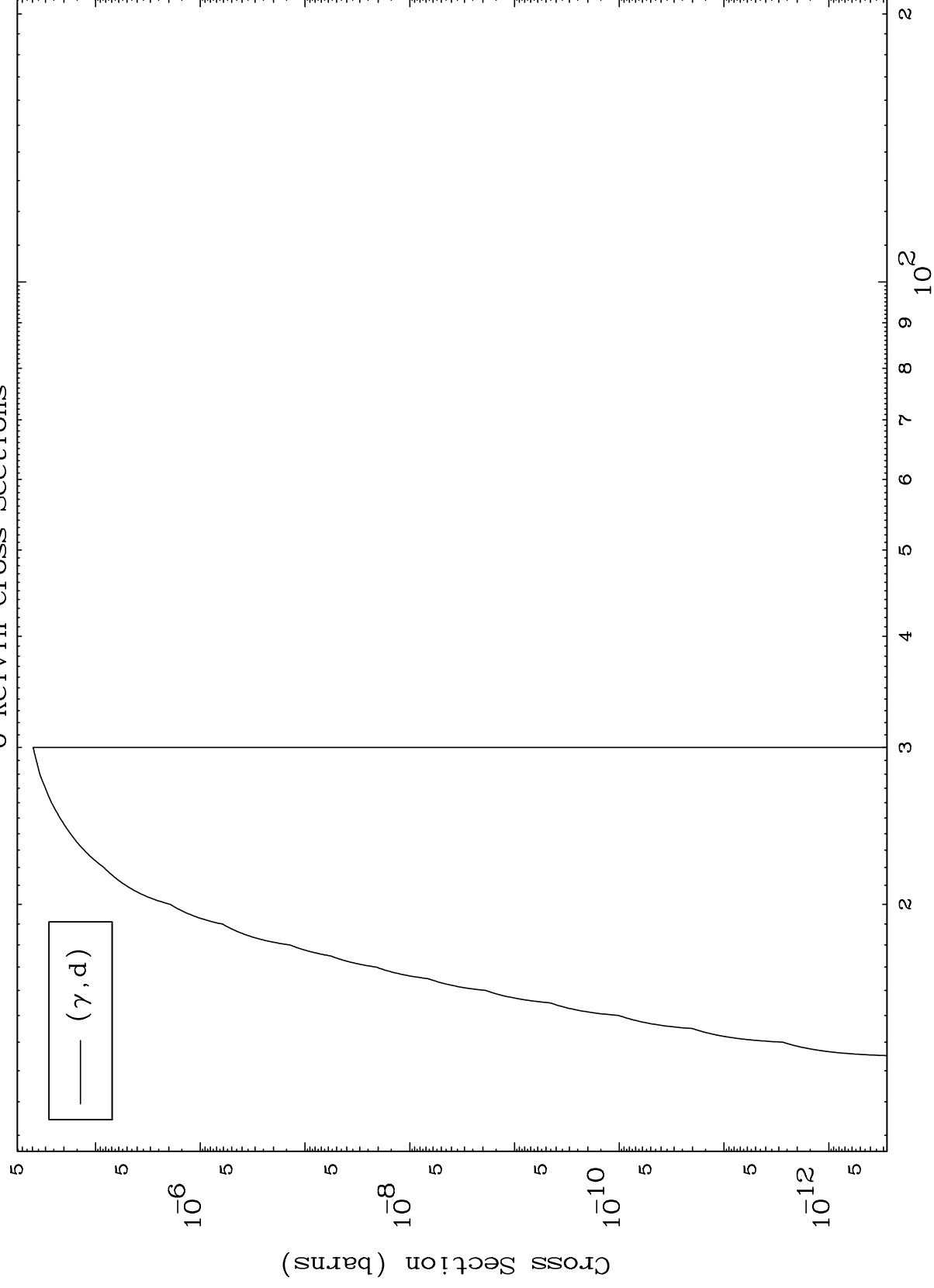
81-Tl-195

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MAT 8102

81-Tl-195

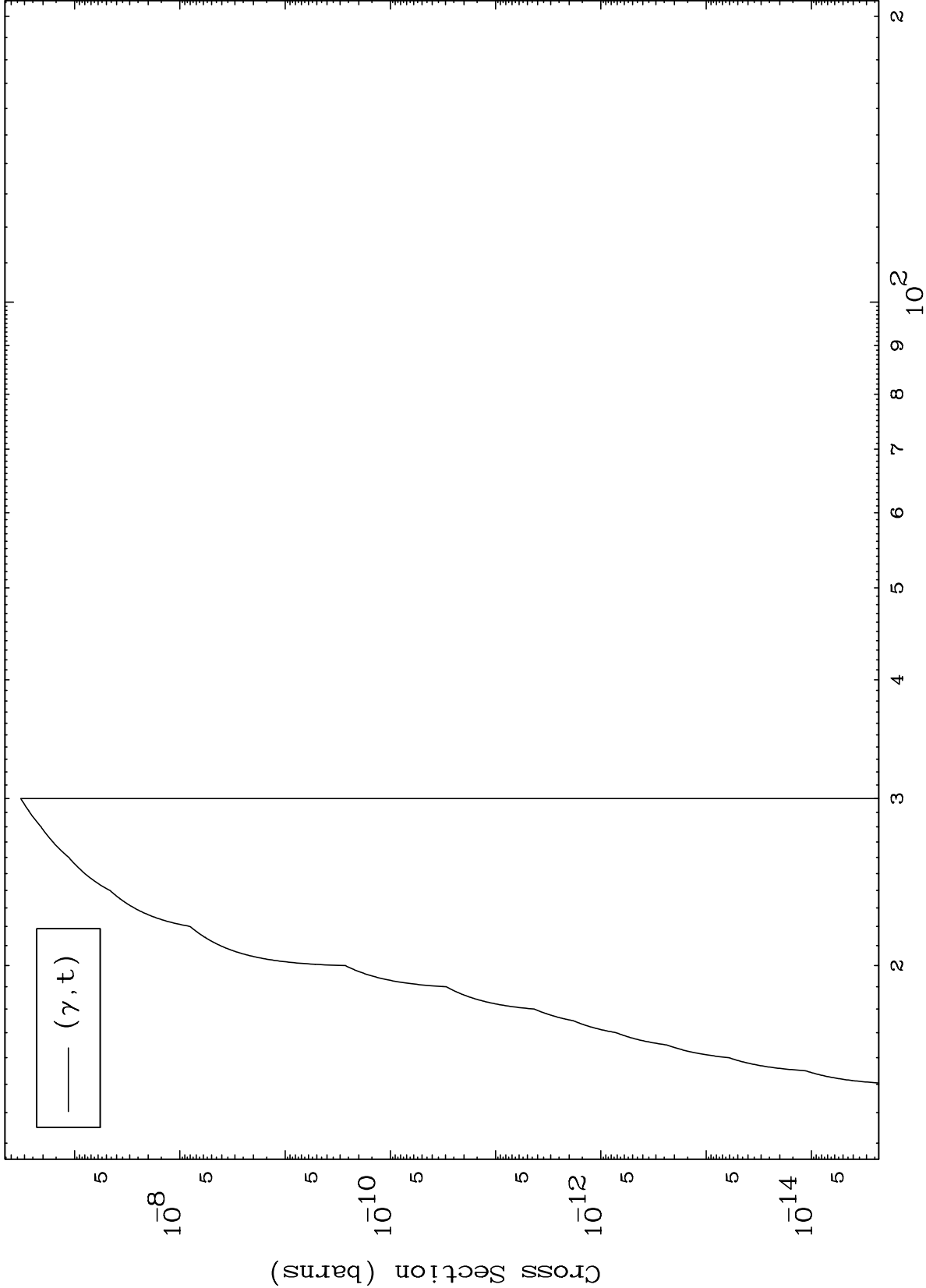
(γ, d) Levels
0 Kelvin Cross Sections



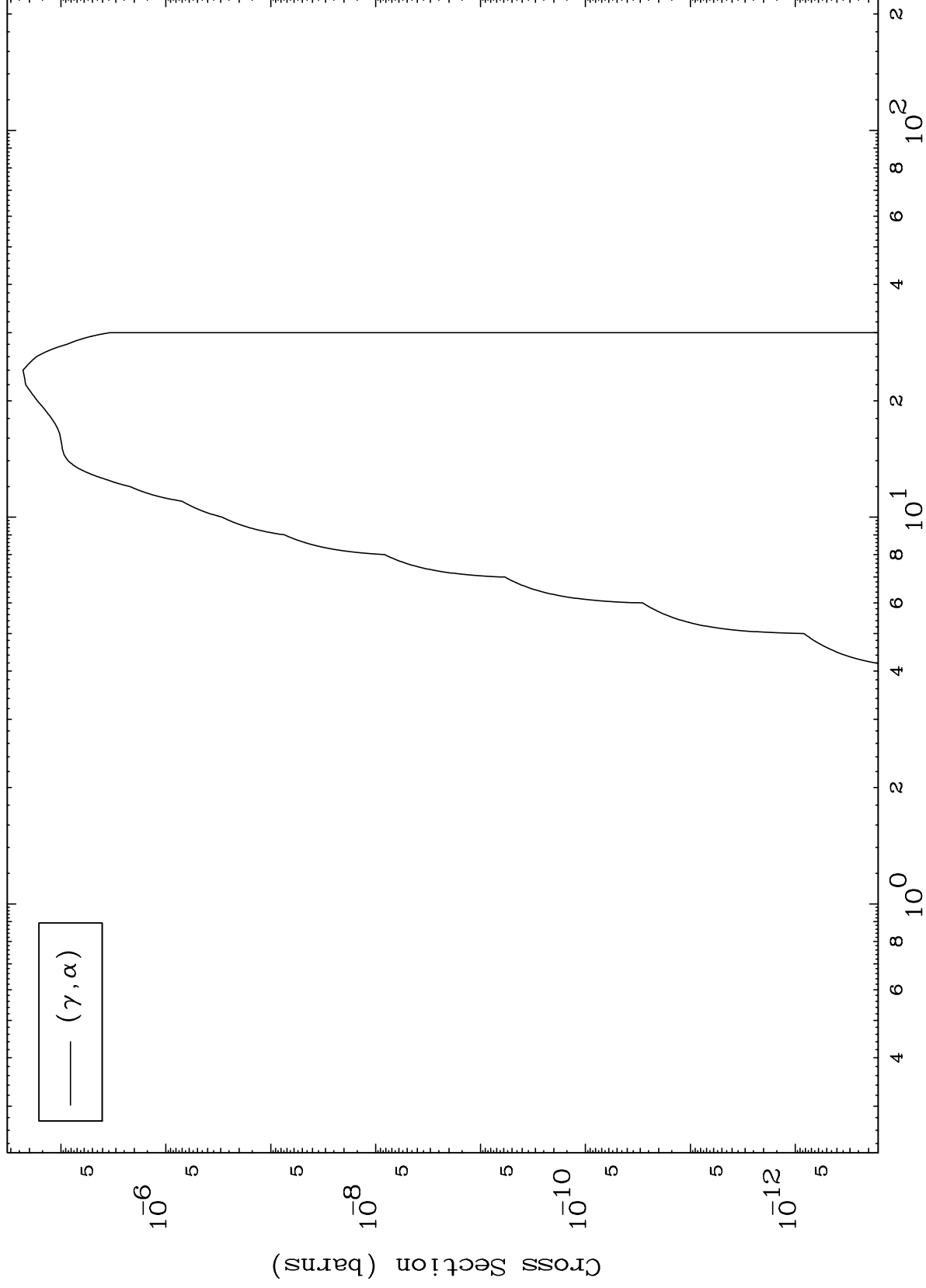
81-Tl-195

Incident Energy (MeV)

7



(γ, α) Levels
0 Kelvin Cross Sections

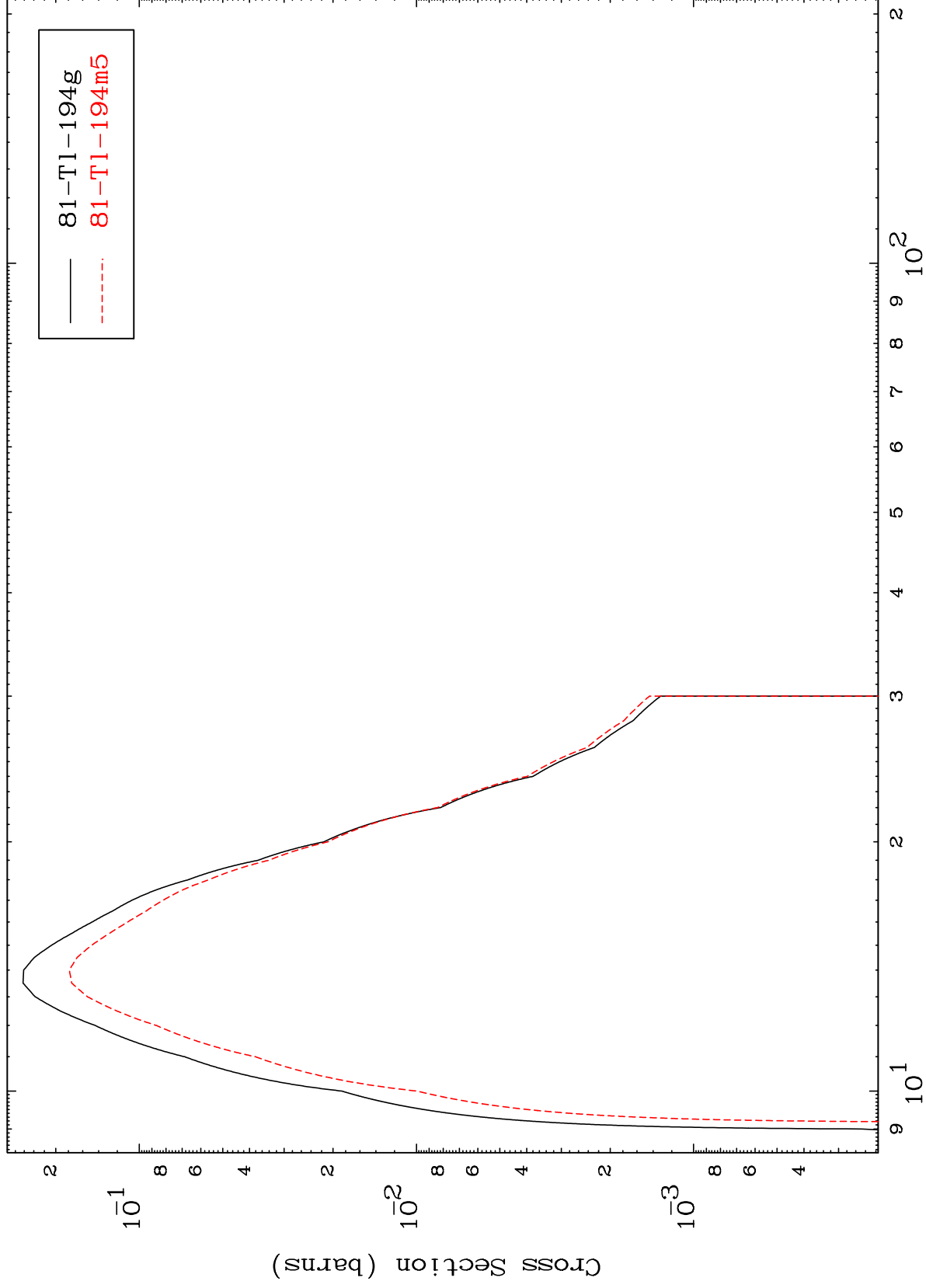


MAT 8102

Photon Inelastic

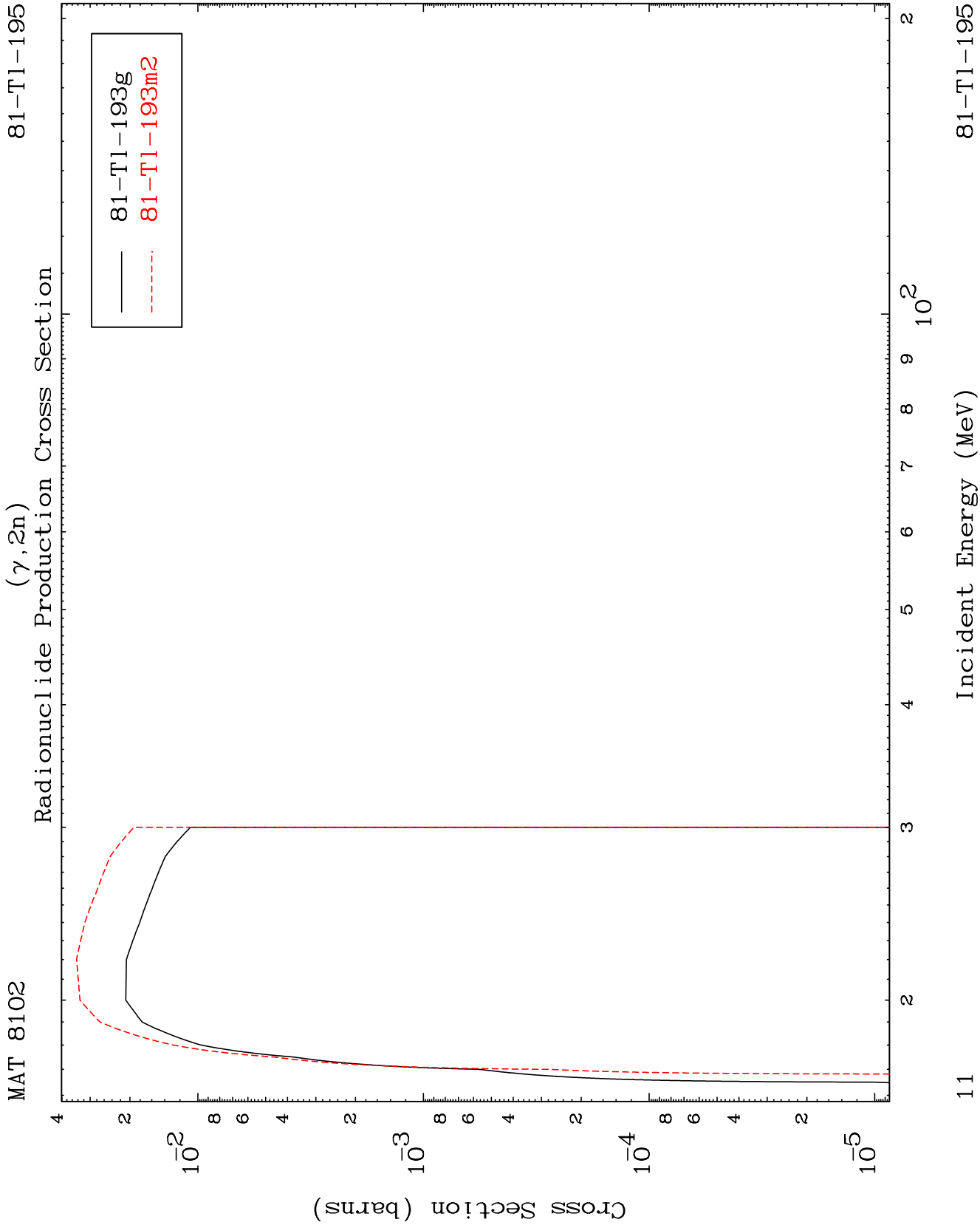
81-Tl-195

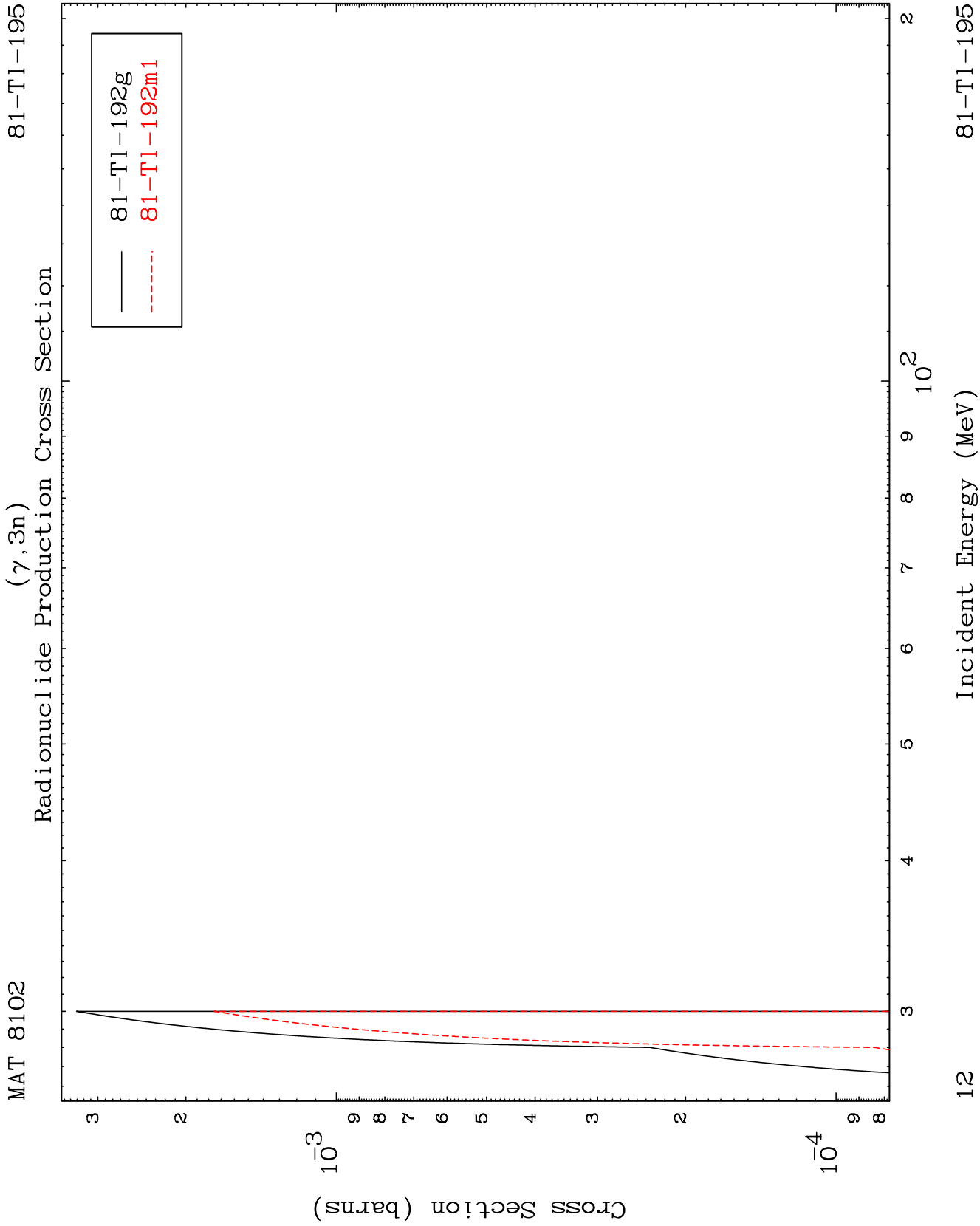
Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-195



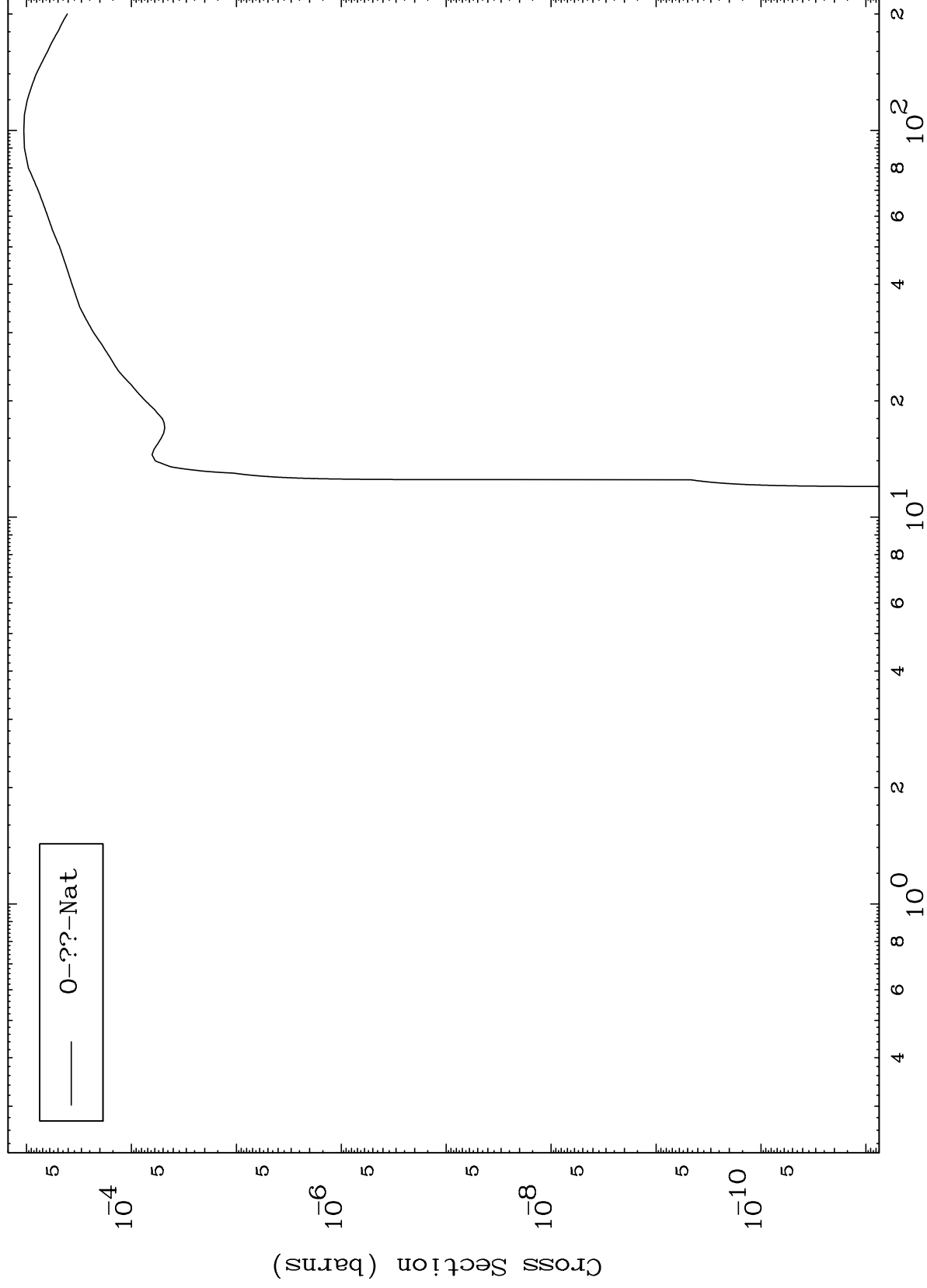


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Photon Fission

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Radionuclide Production Cross Section



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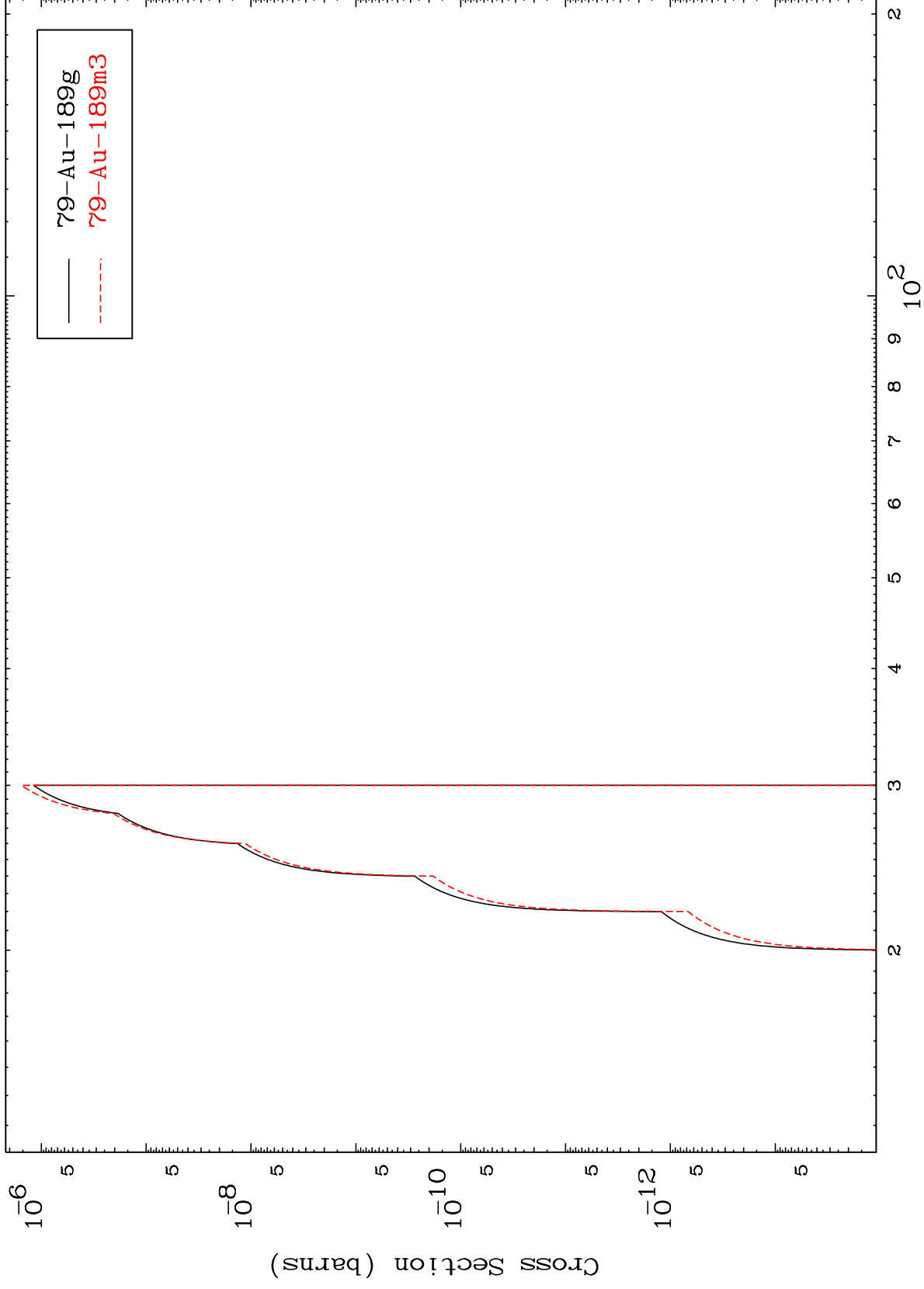
Incident Energy (MeV)

81-Tl-195

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81-Tl-195

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

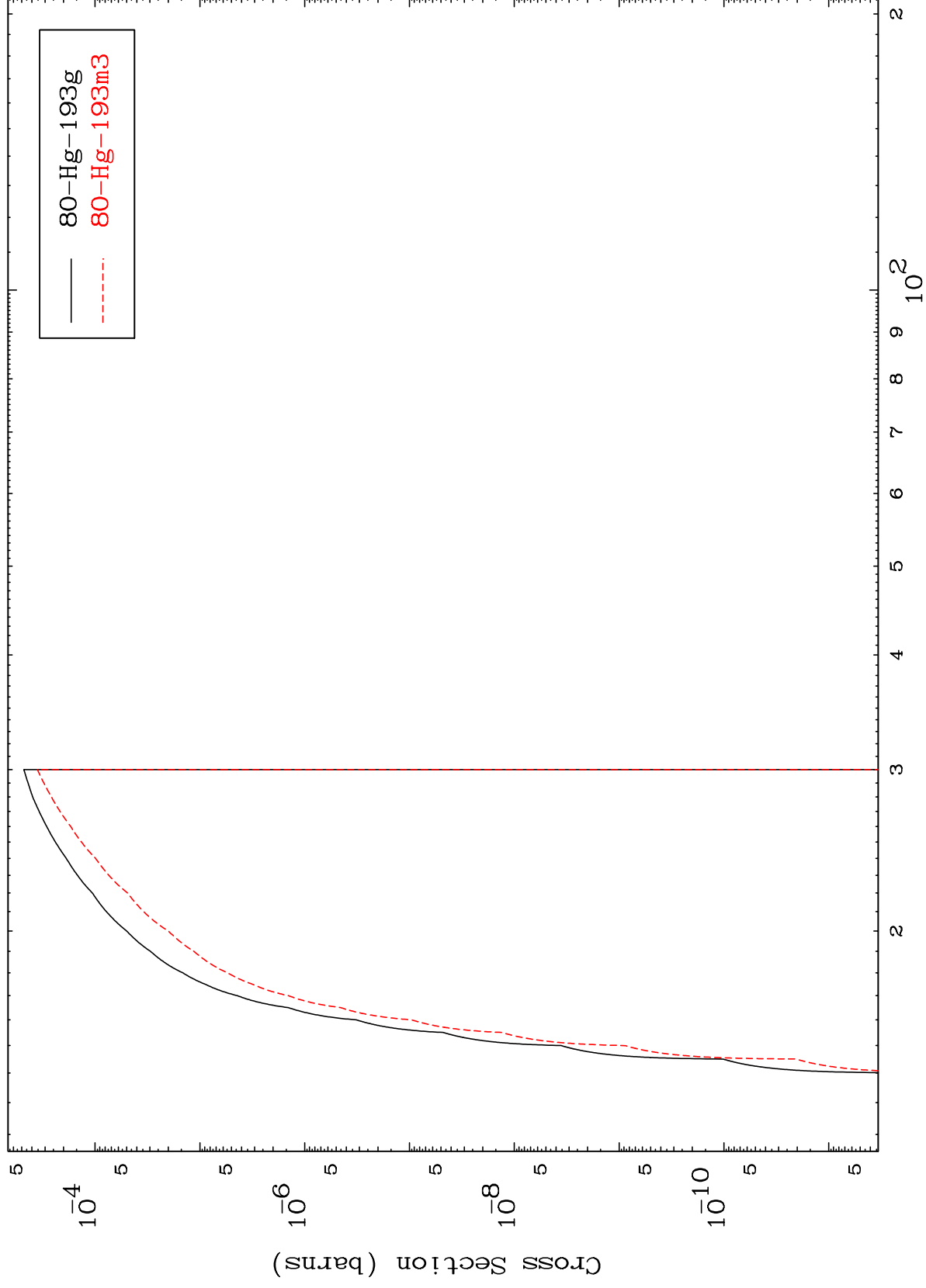


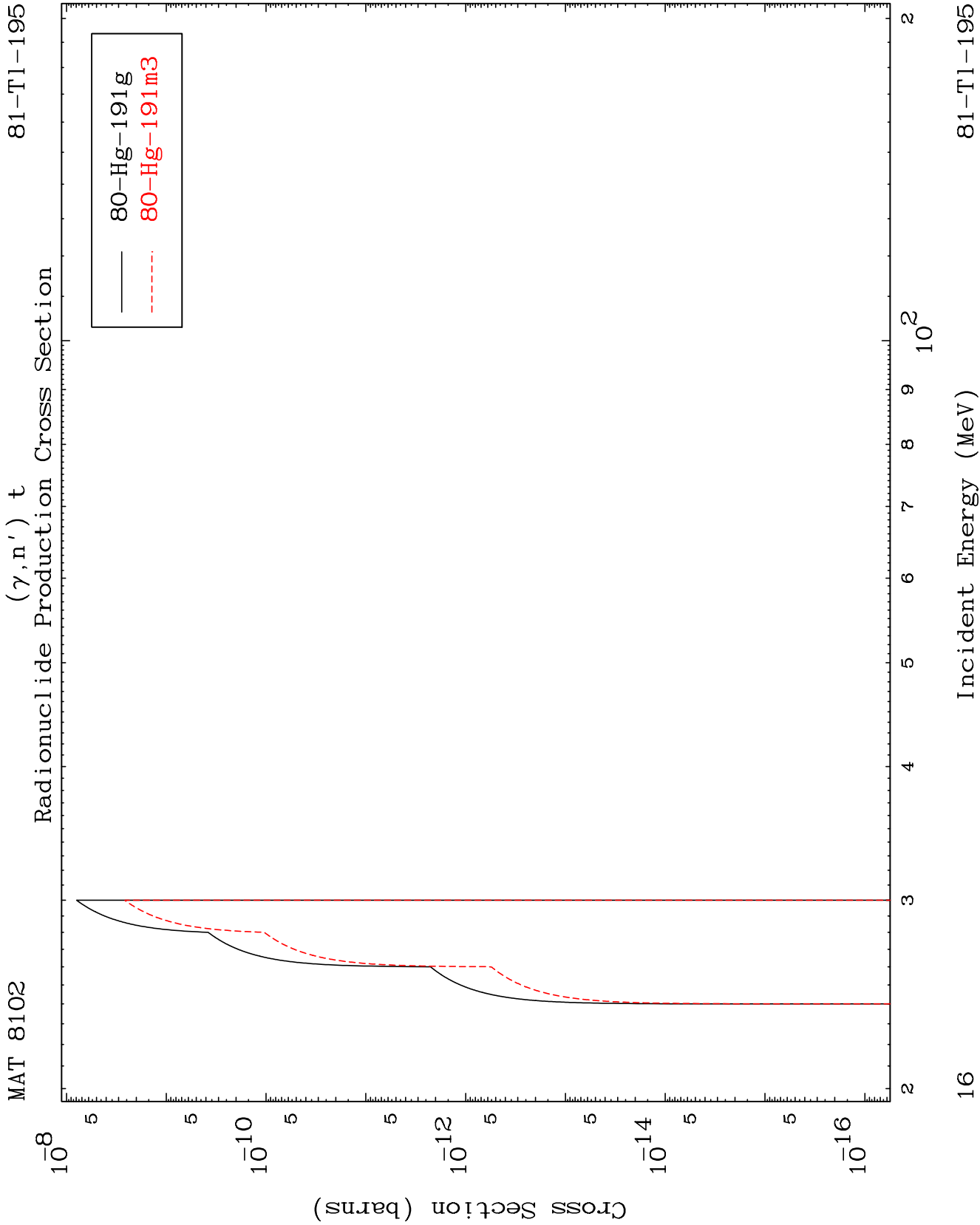
14

Incident Energy (MeV)

81-Tl-195

(γ, n') p
Radionuclide Production Cross Section

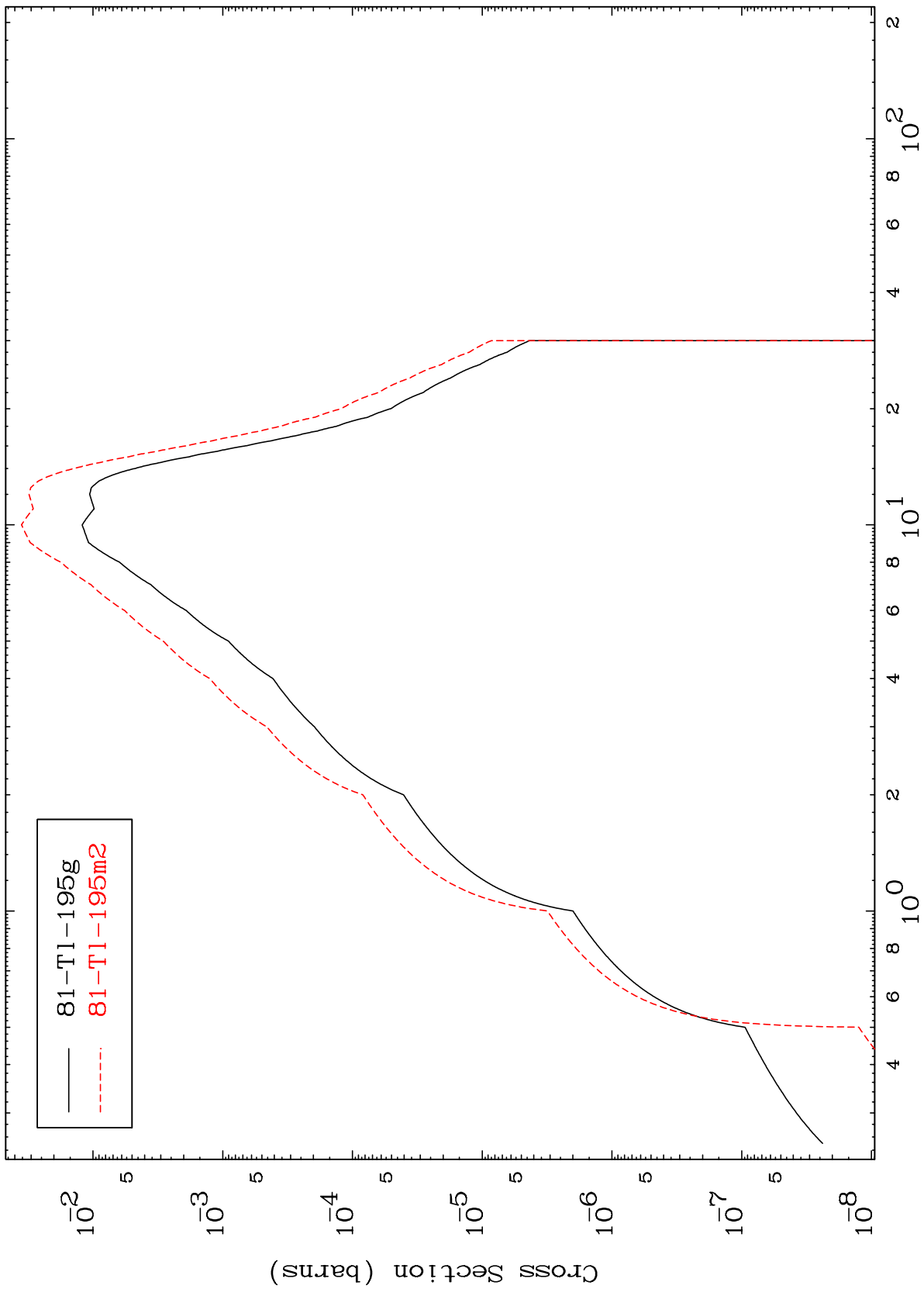




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81-Tl-195

Radionuclide Production Cross Section
(γ, γ)



17

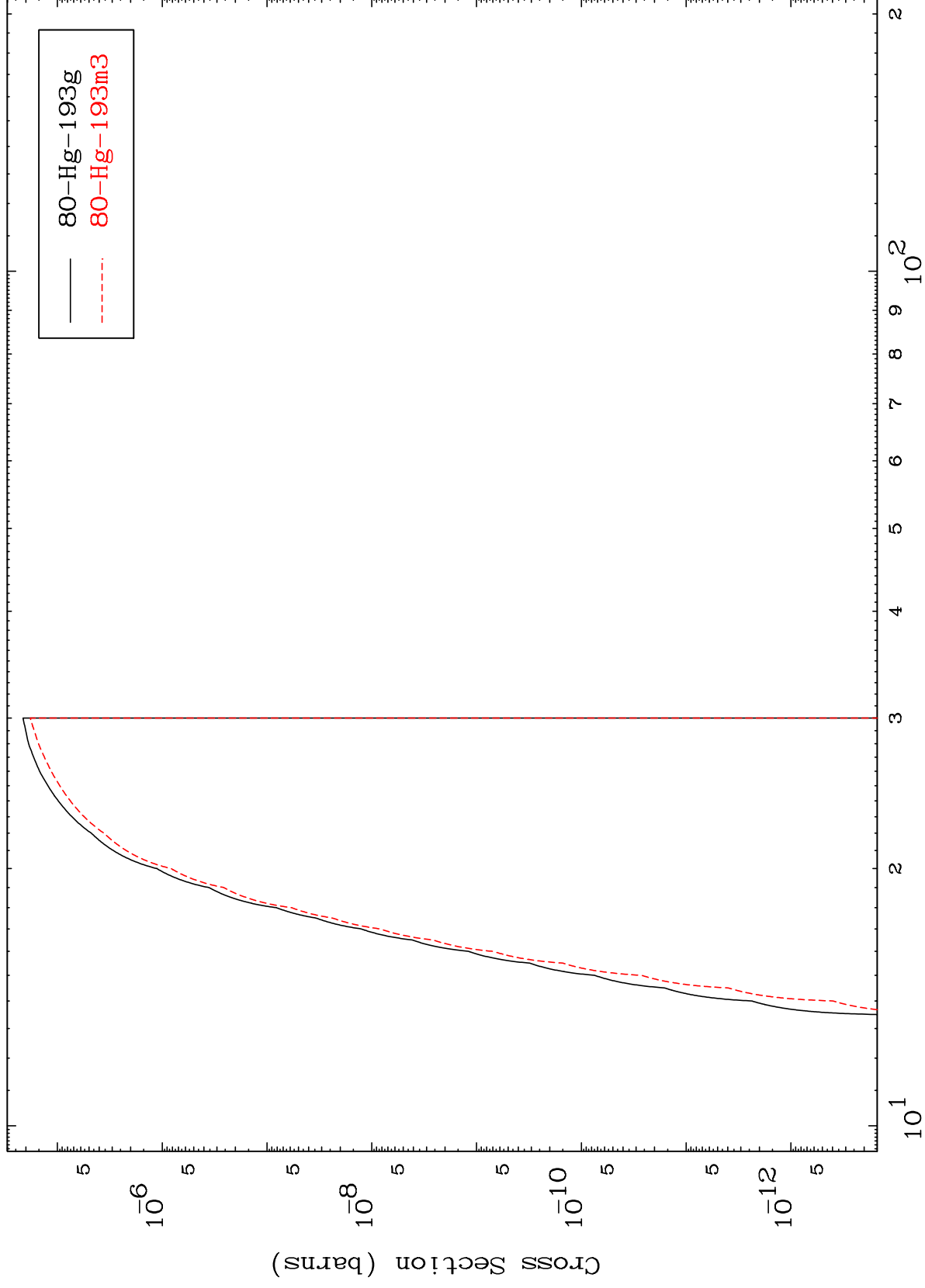
Incident Energy (MeV)

81-Tl-195

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81-Tl-195

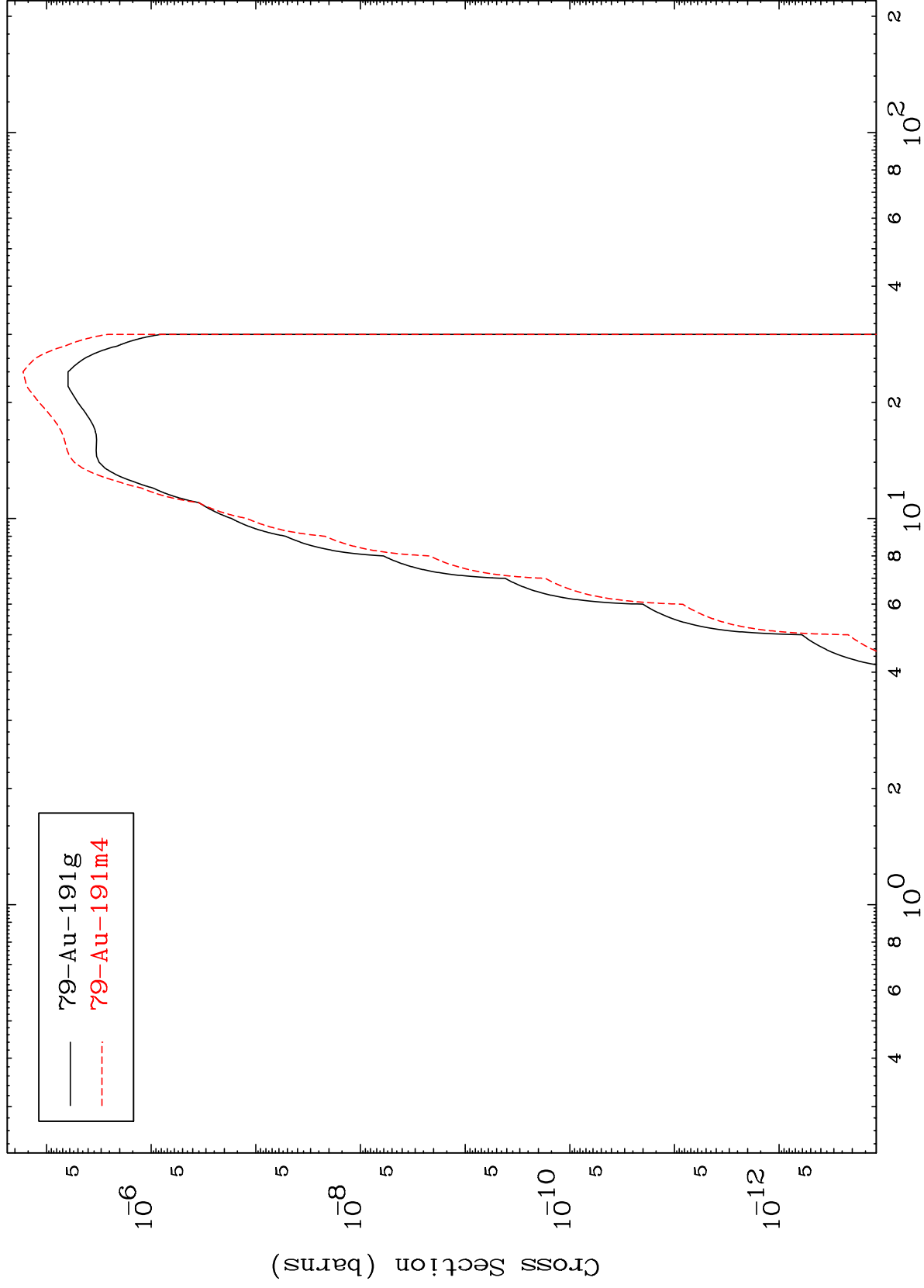
Radionuclide Production Cross Section
(γ, d)



81-Tl-195

Incident Energy (MeV)

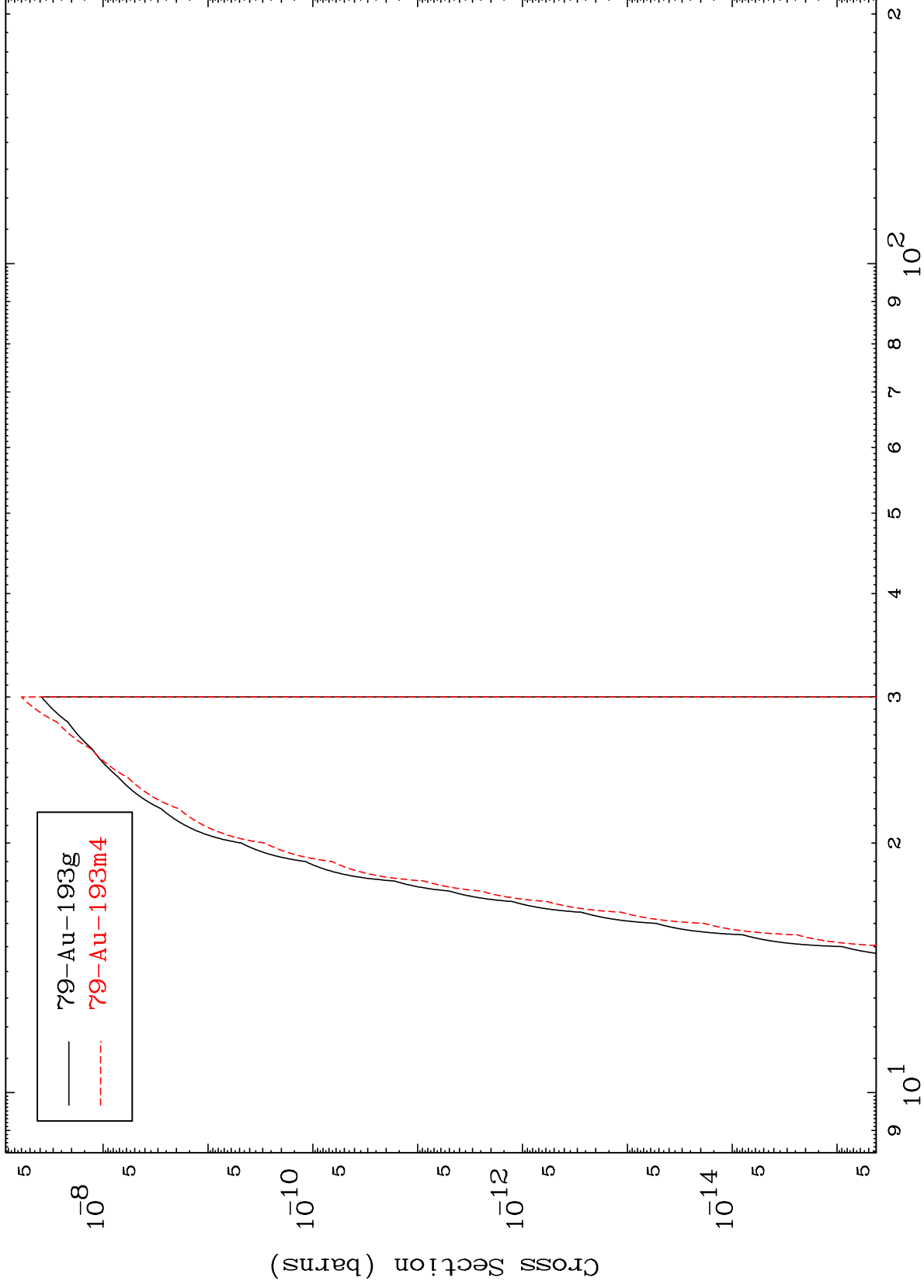
Radionuclide Production Cross Section
(γ, α)



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81-Tl-195

$(\gamma, 2p)$
Radionuclide Production Cross Section



81-Tl-195

Incident Energy (MeV)

20