

Program EVALPLOT
(Version 2018-1)

by

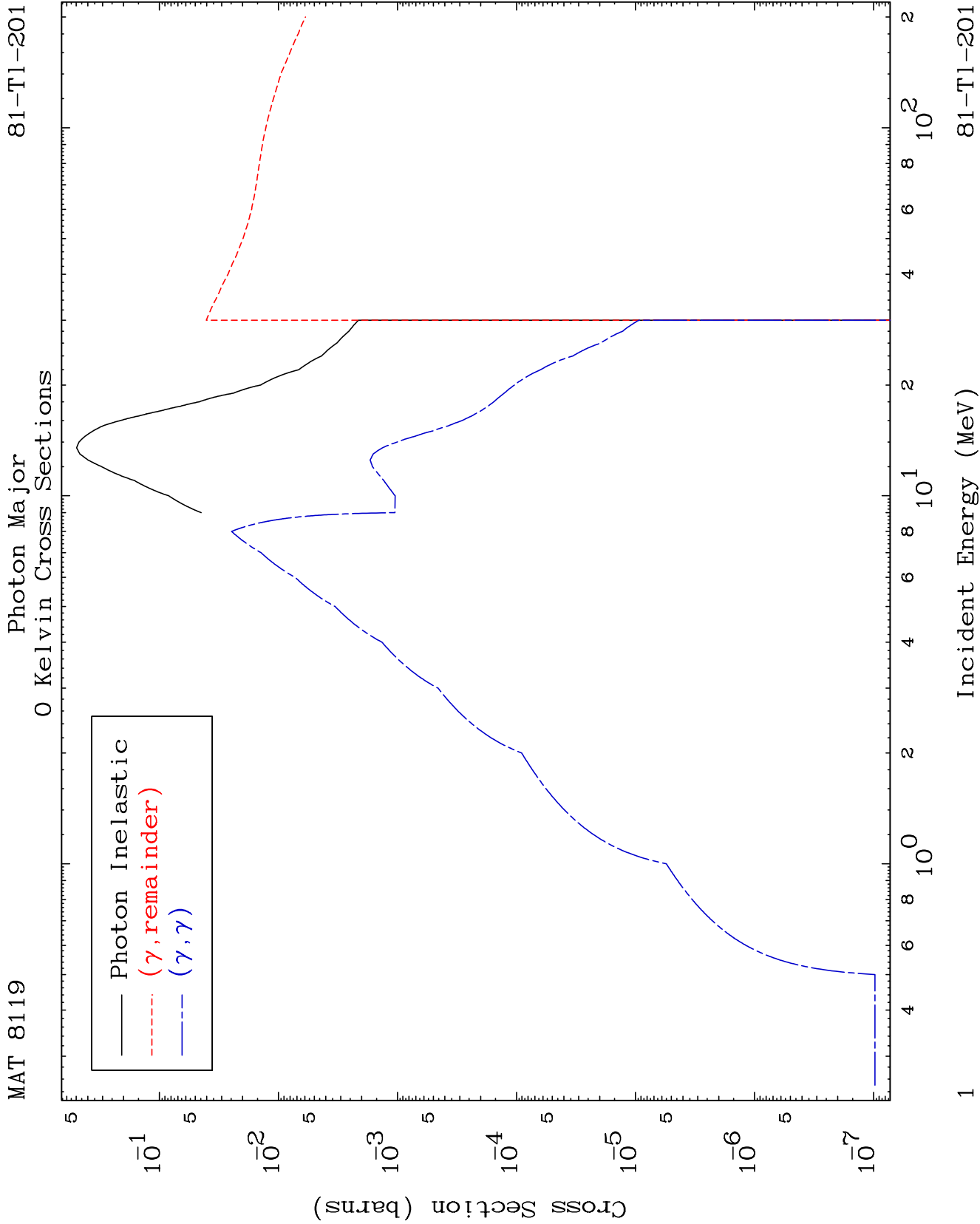
Dermott E. Cullen
(Present Contact Information)

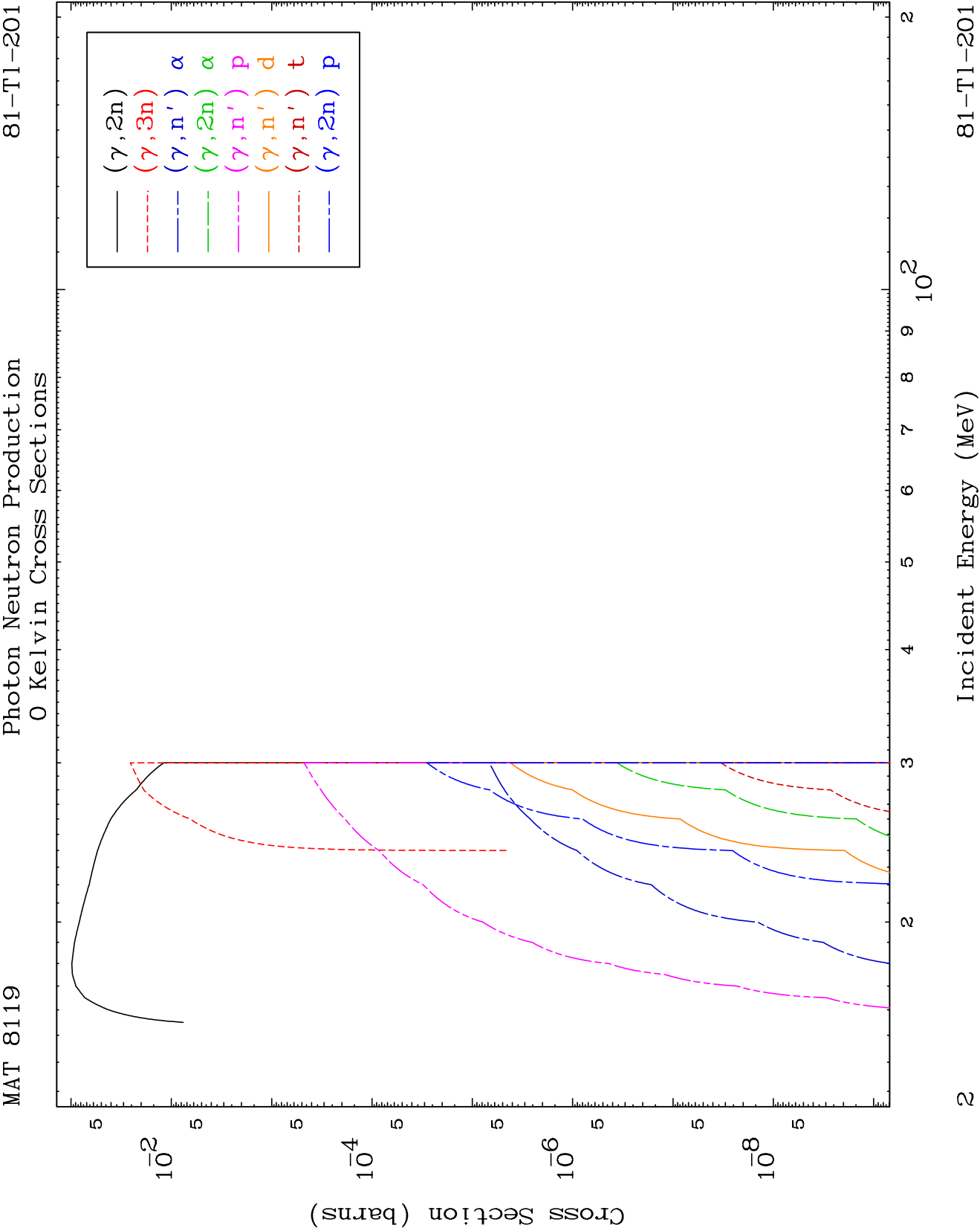
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

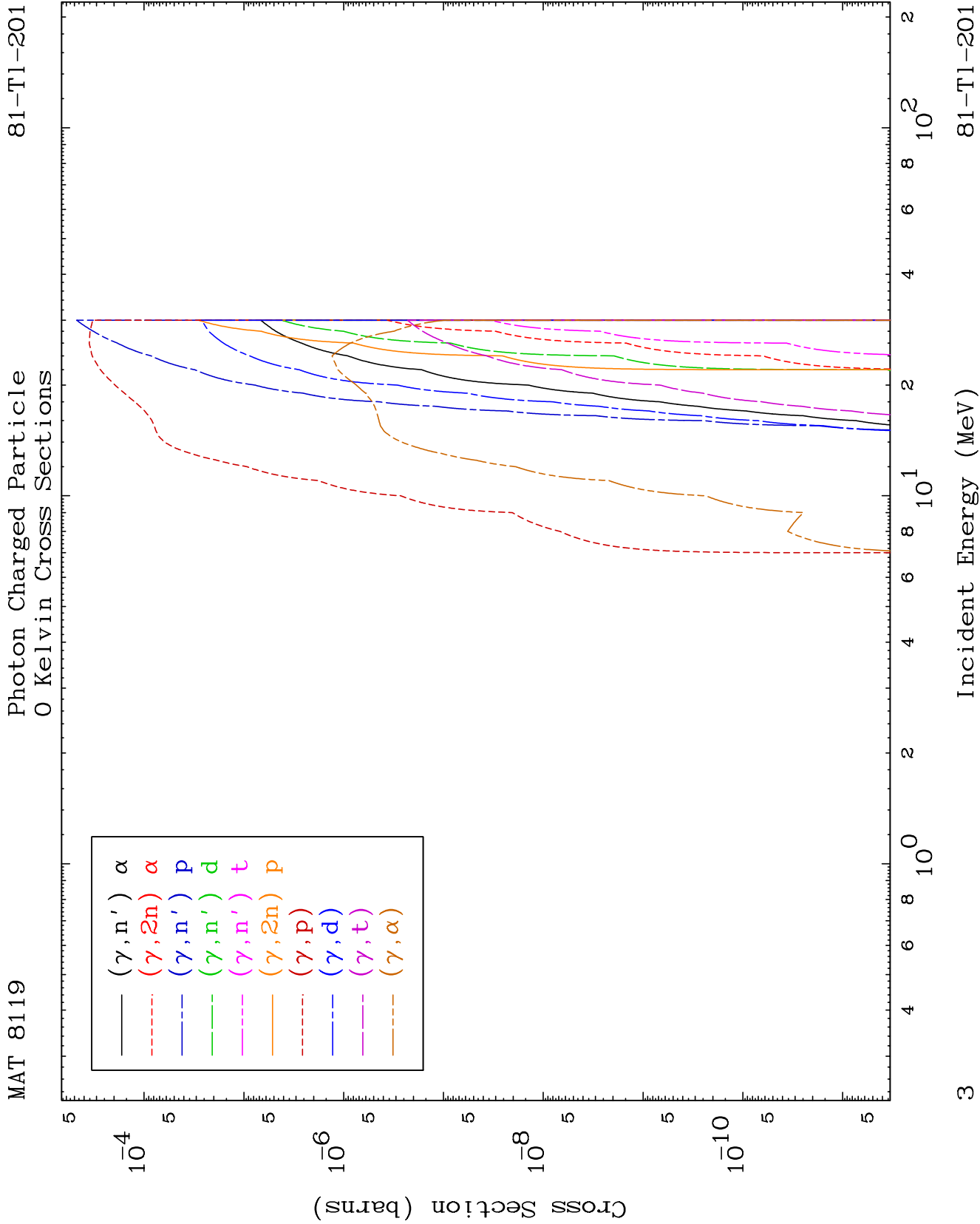
Tele: 925-443-1911

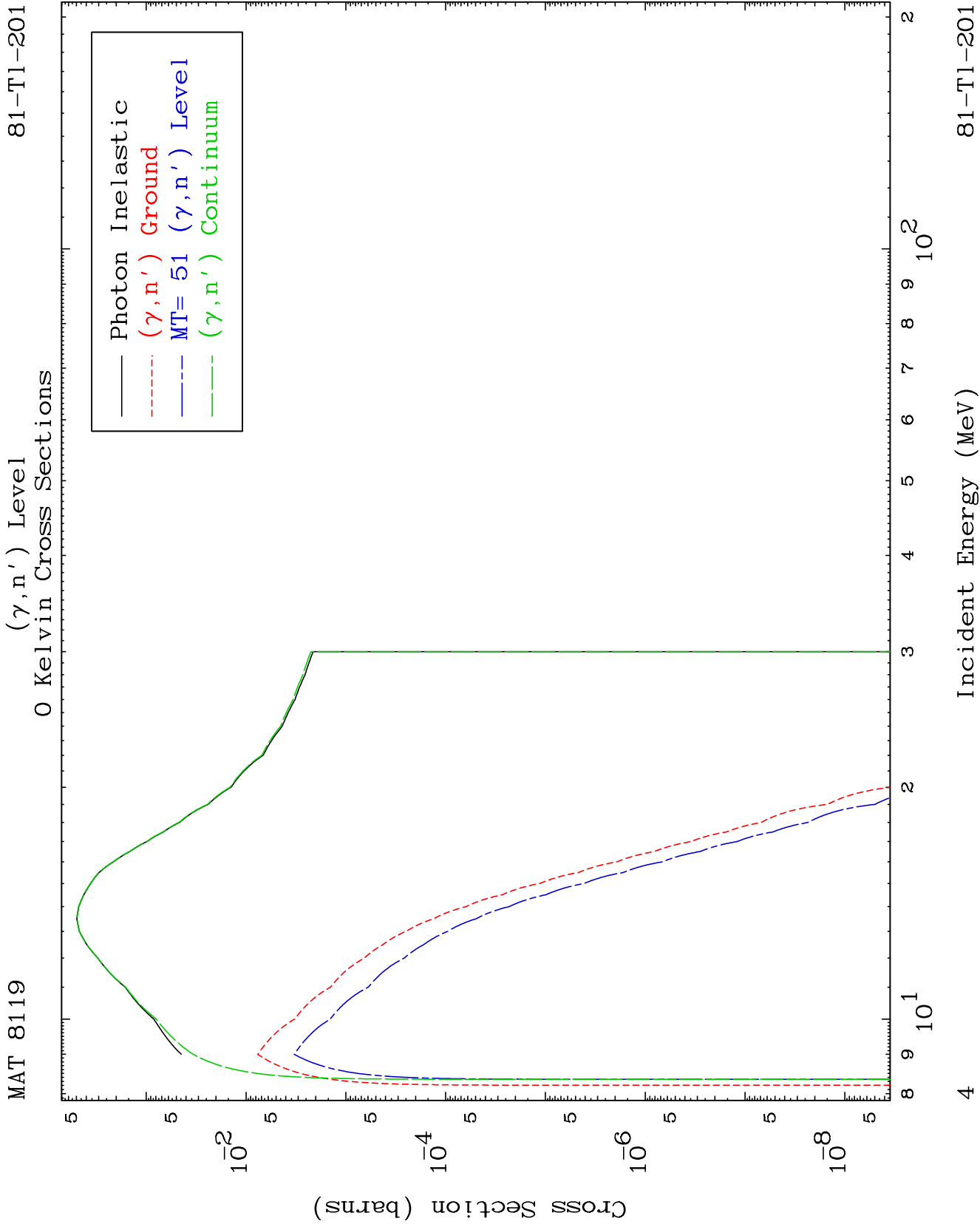
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





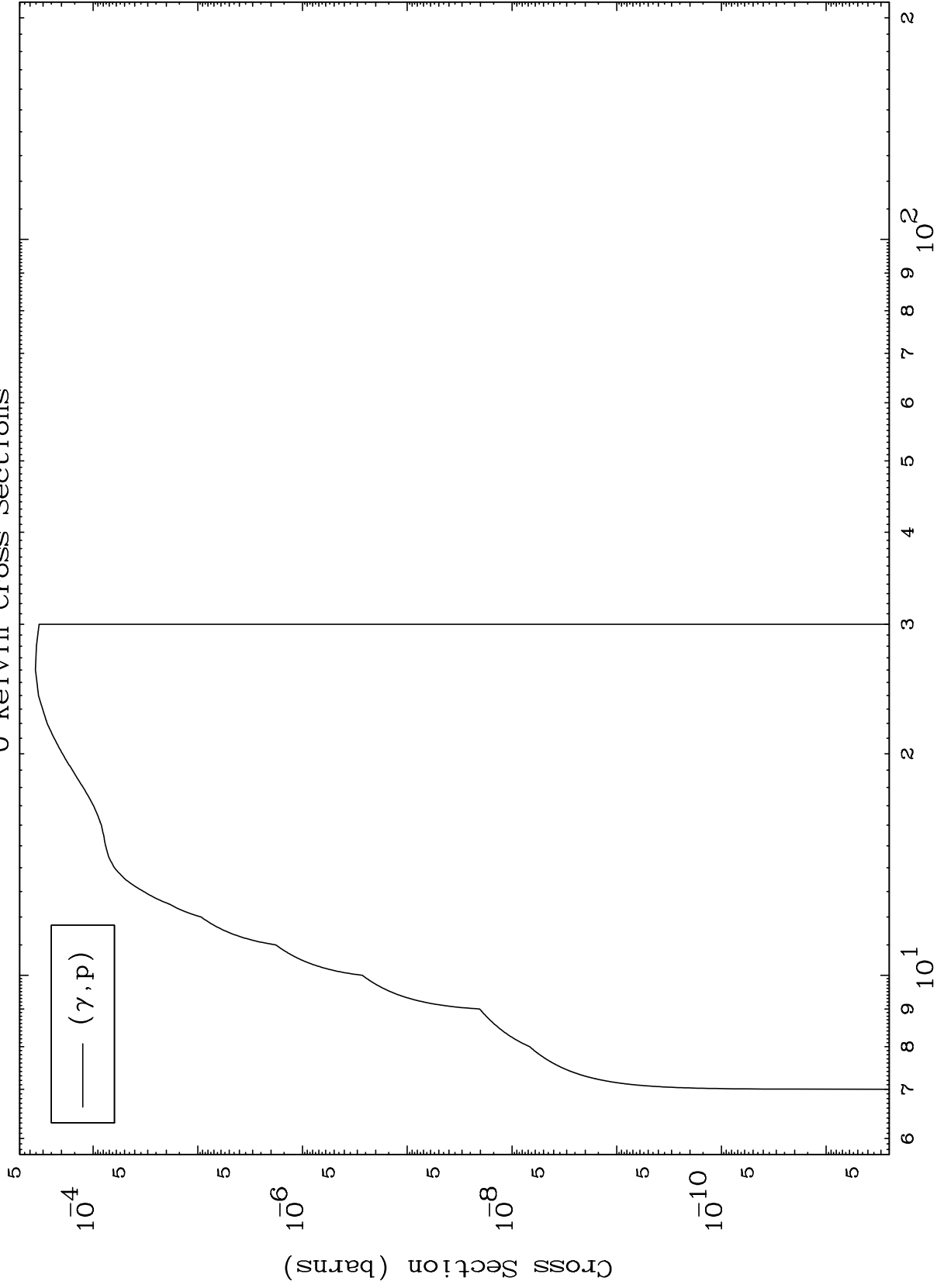




MAT 8119

81-Tl-201

(γ, p) Levels
0 Kelvin Cross Sections

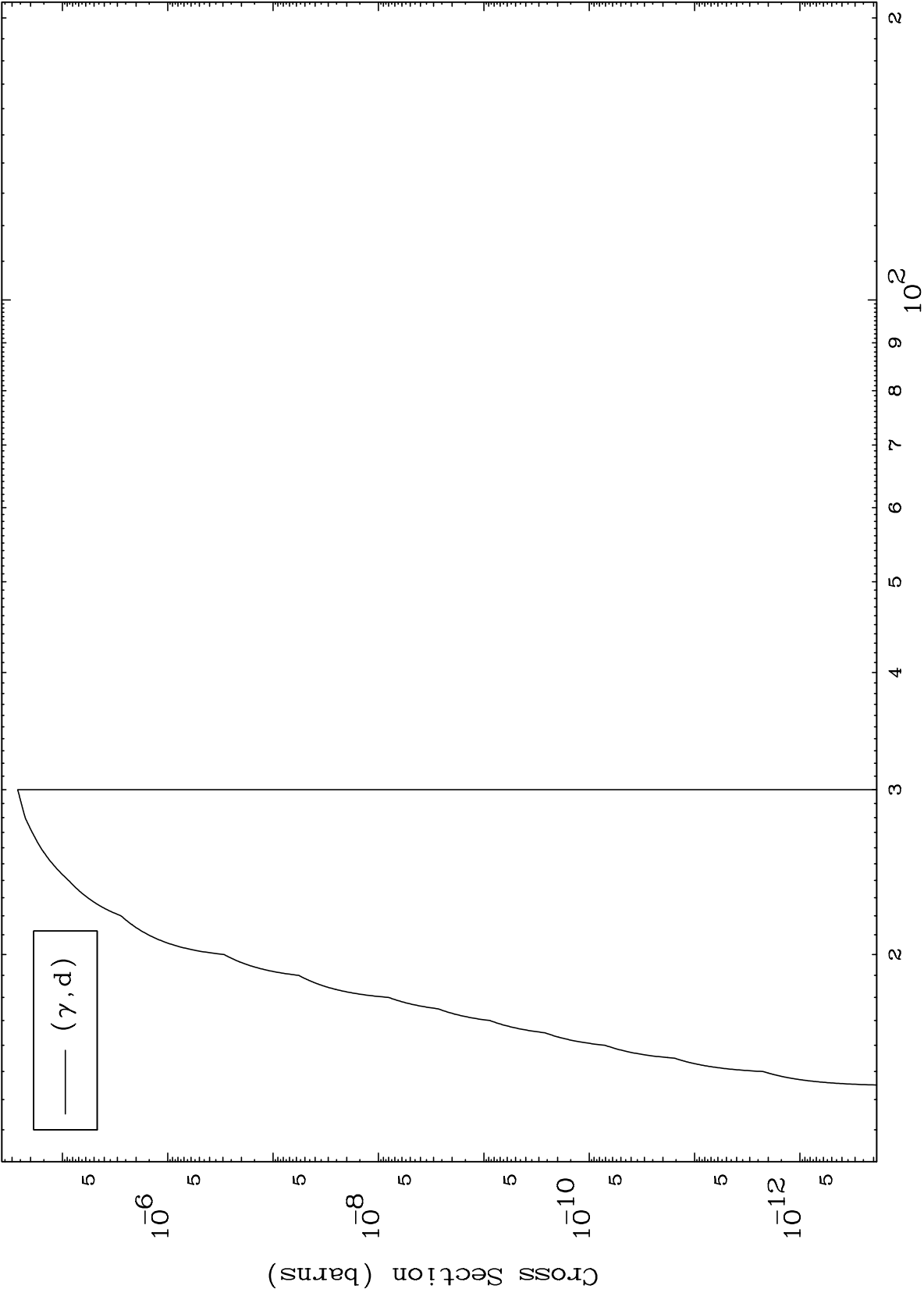


81-Tl-201

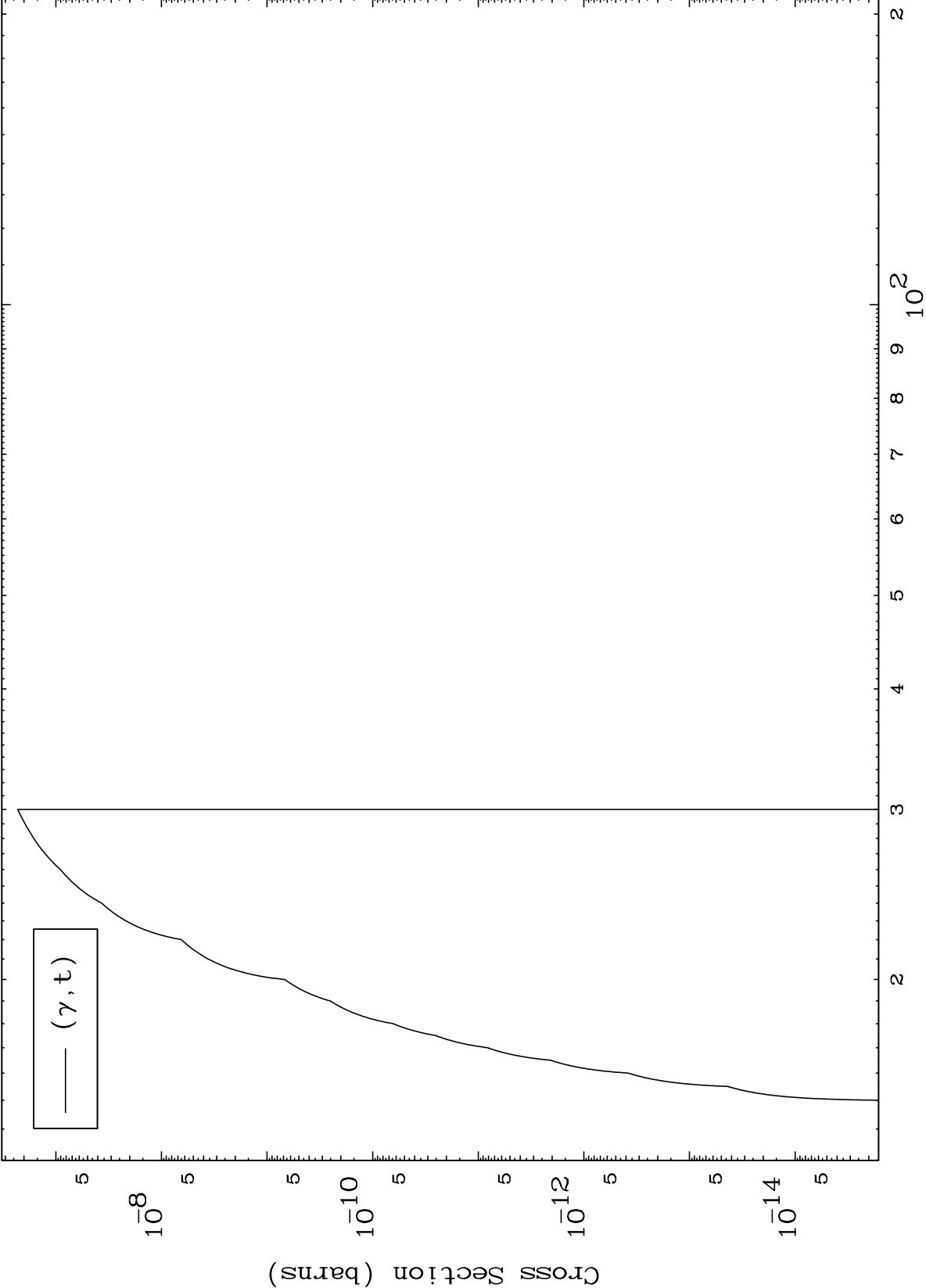
Incident Energy (MeV)

5

(γ, d) Levels
0 Kelvin Cross Sections



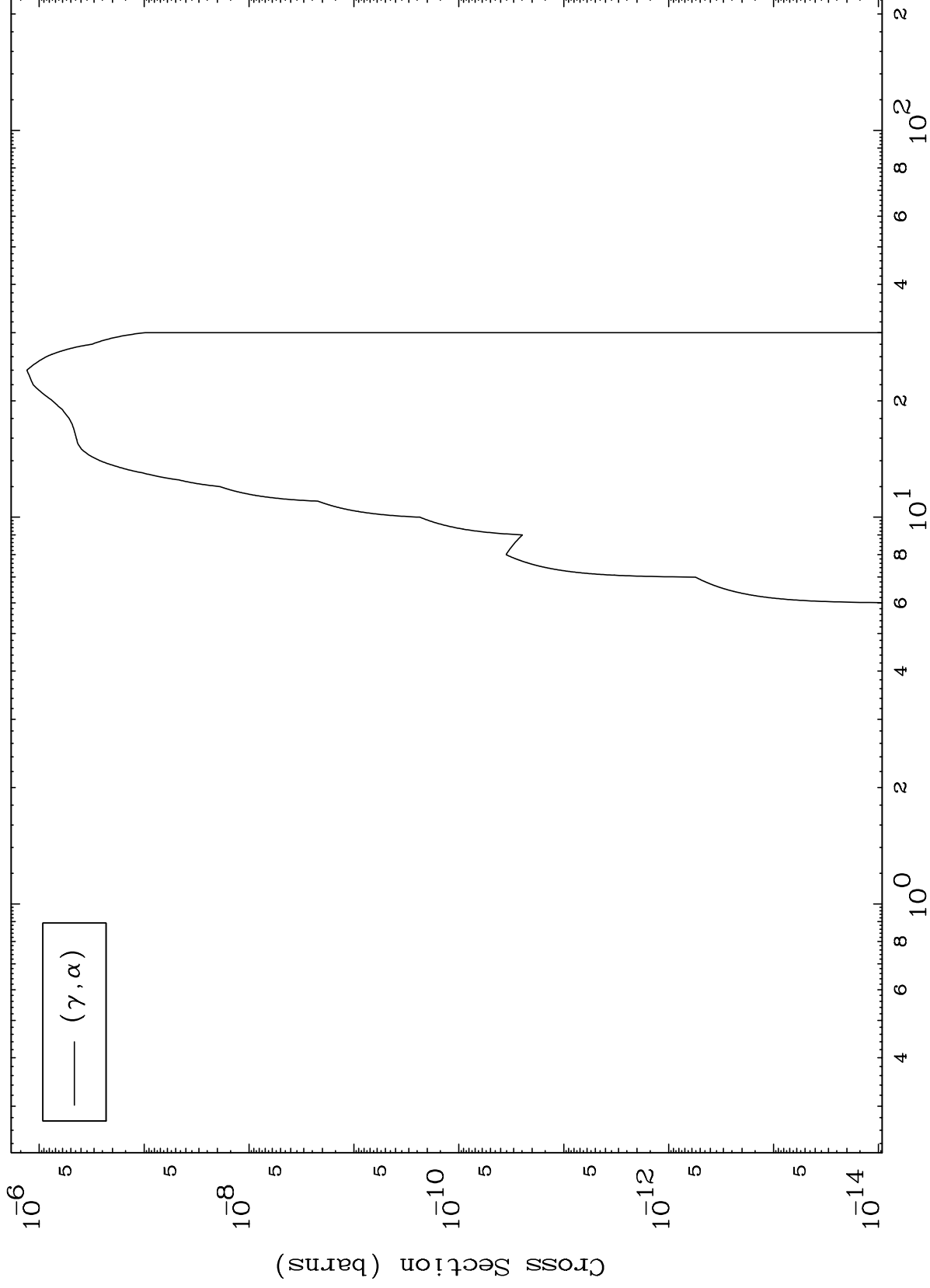
(γ, t) Levels
0 Kelvin Cross Sections



MAT 8119

81-Tl-201

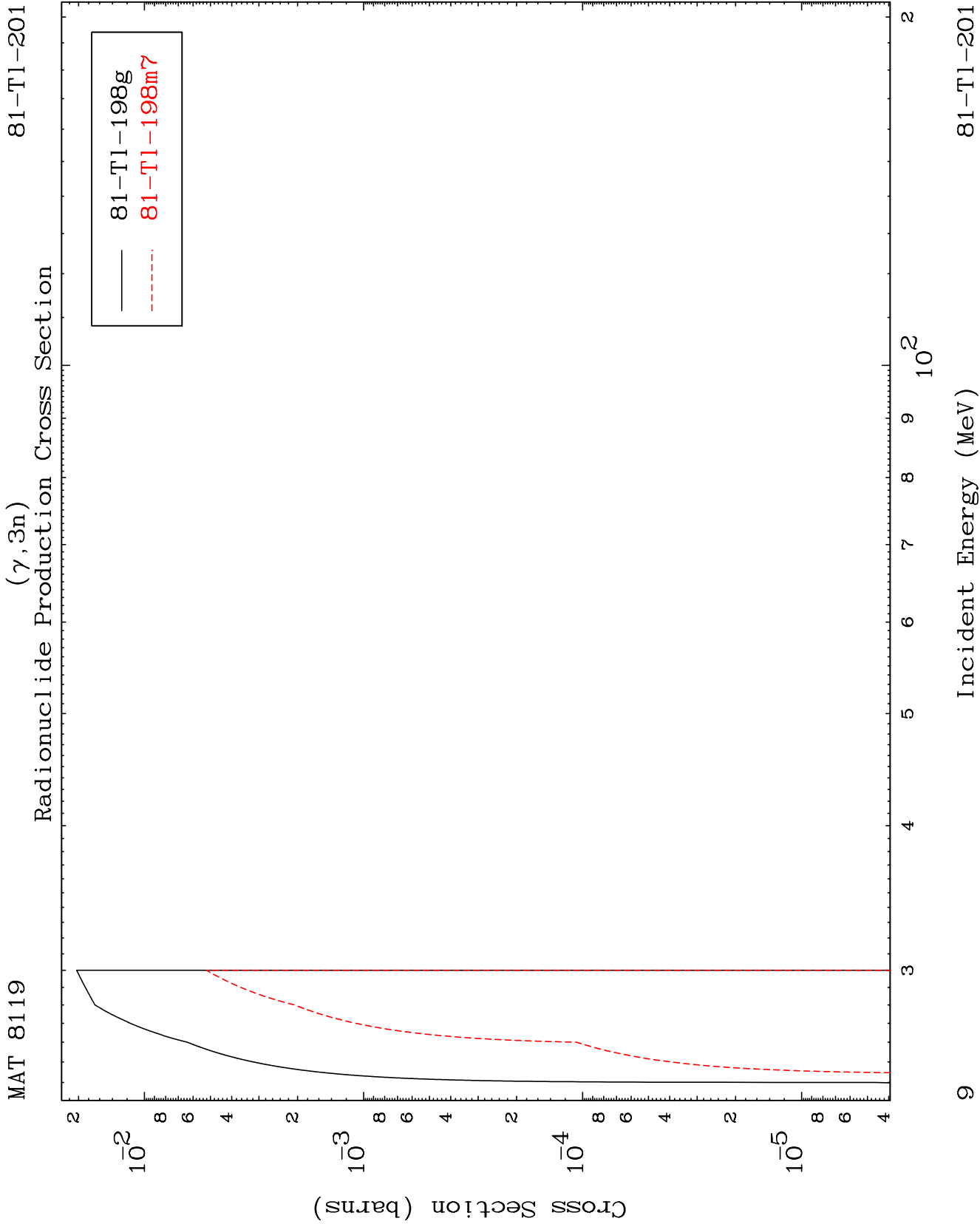
(γ, α) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

81-Tl-201

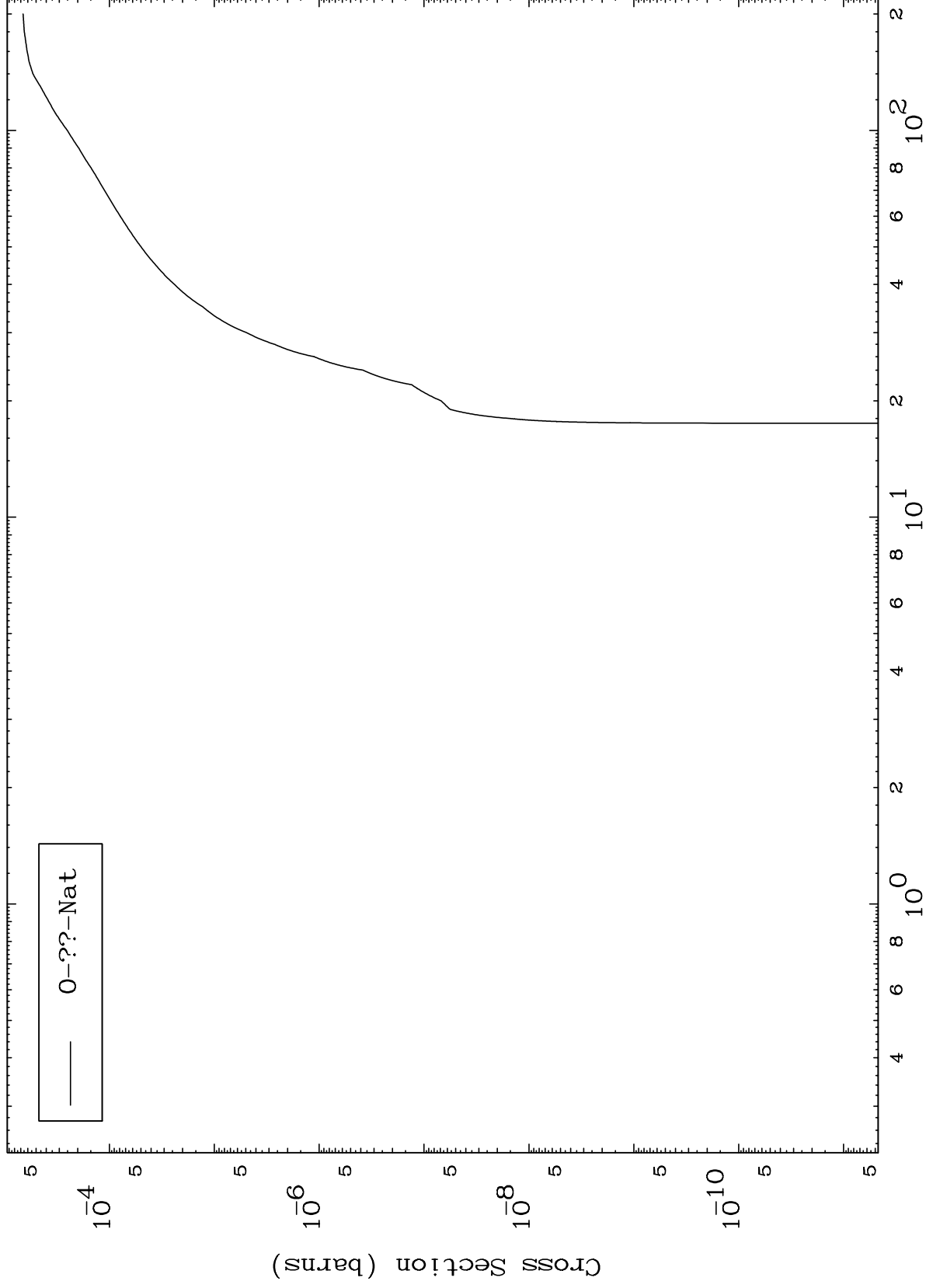


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Photon Fission

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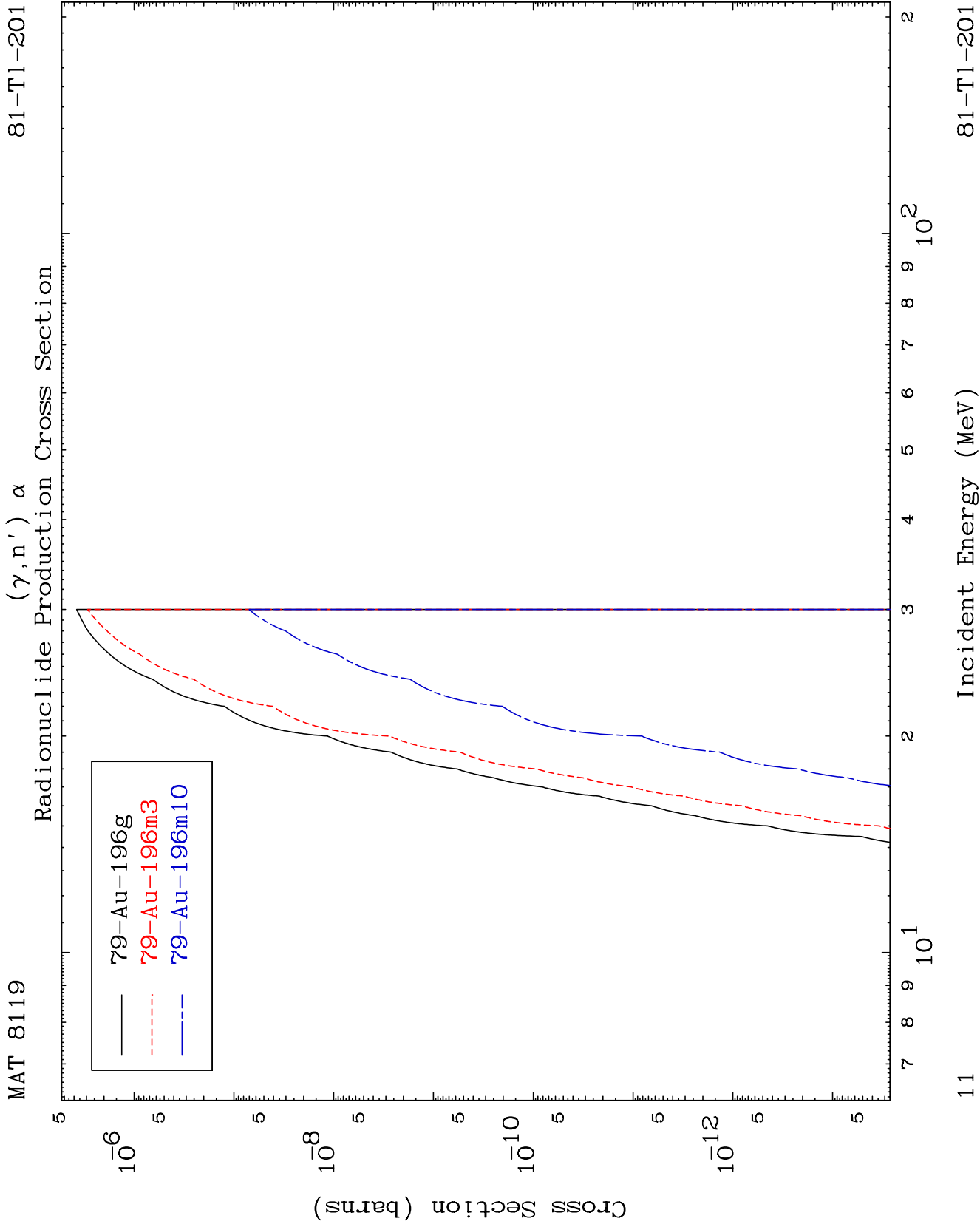
Radionuclide Production Cross Section



10

Incident Energy (MeV)

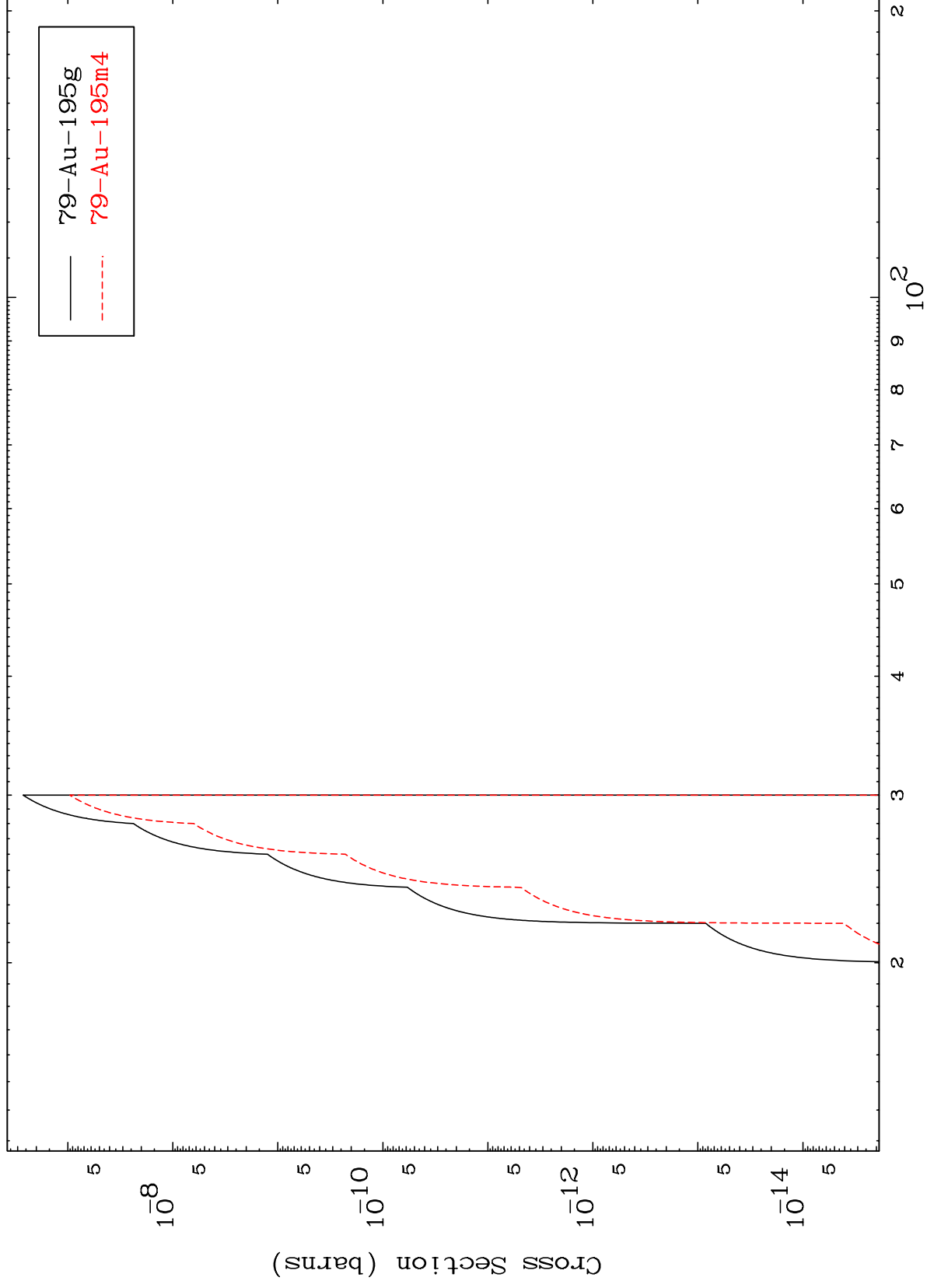
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81-Tl-201

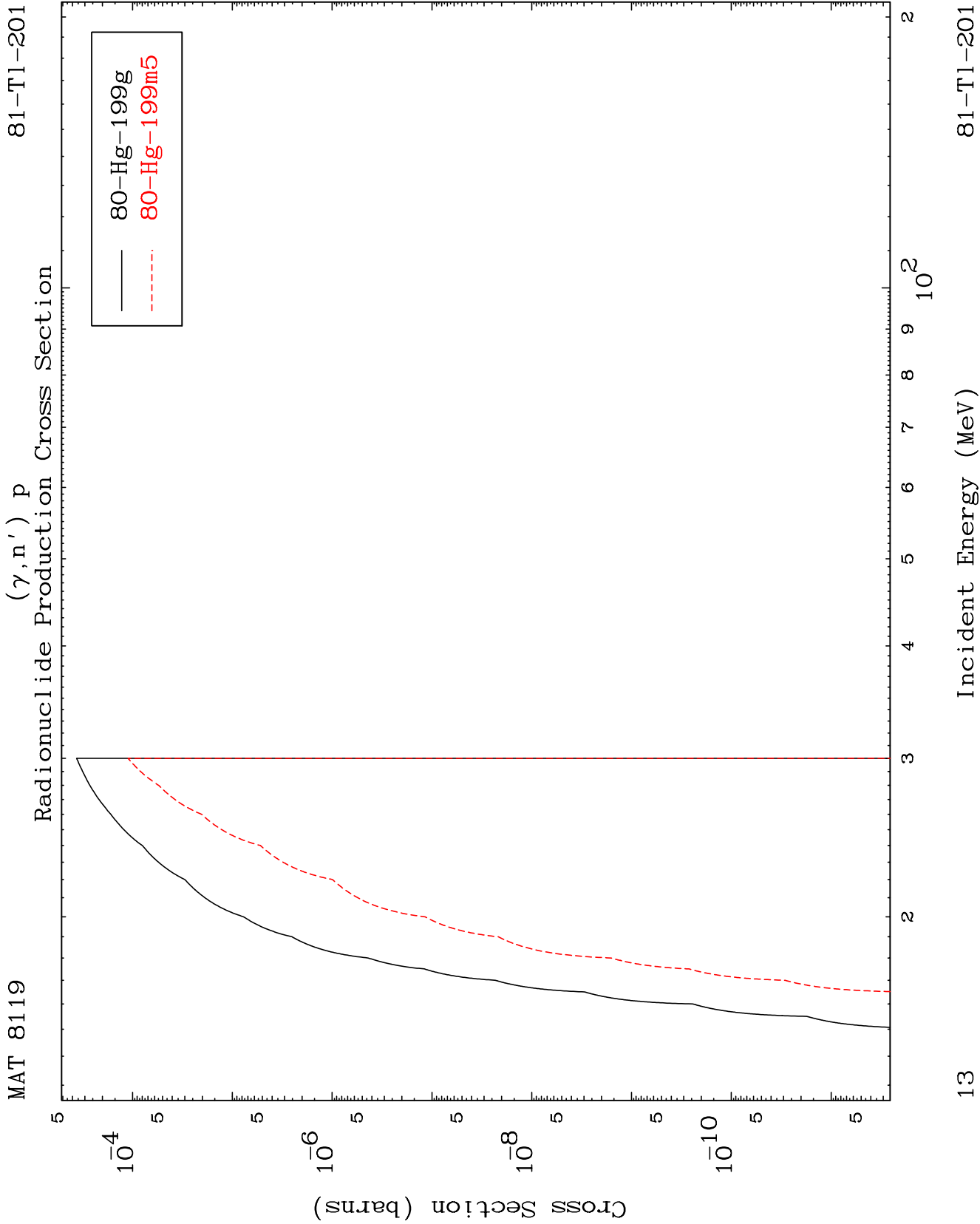
$(\gamma, 2n) \alpha$
Radionuclide Production Cross Section



12

Incident Energy (MeV)

81-Tl-201

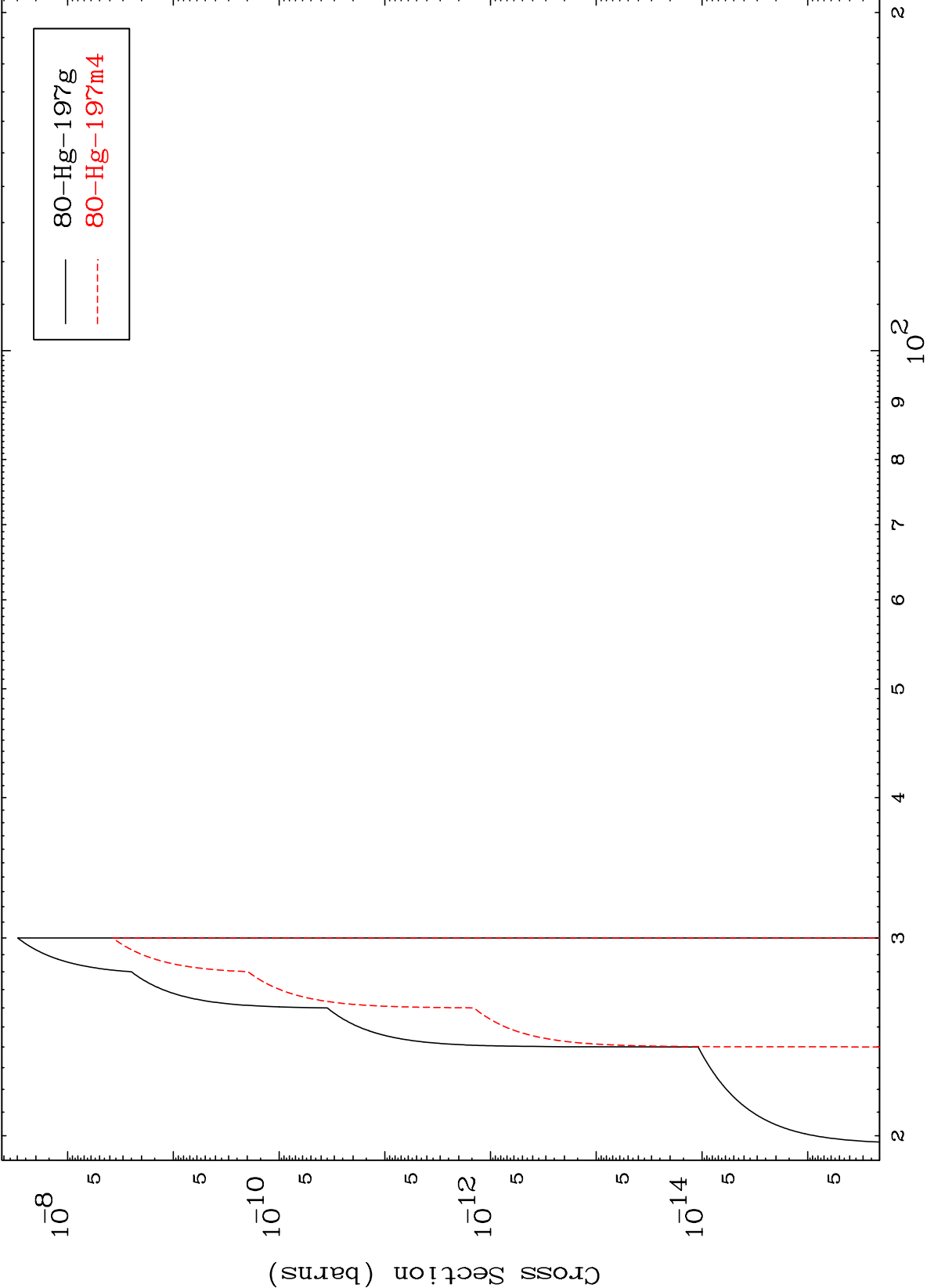


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(γ, n') t

81-Tl-201

Radionuclide Production Cross Section



14

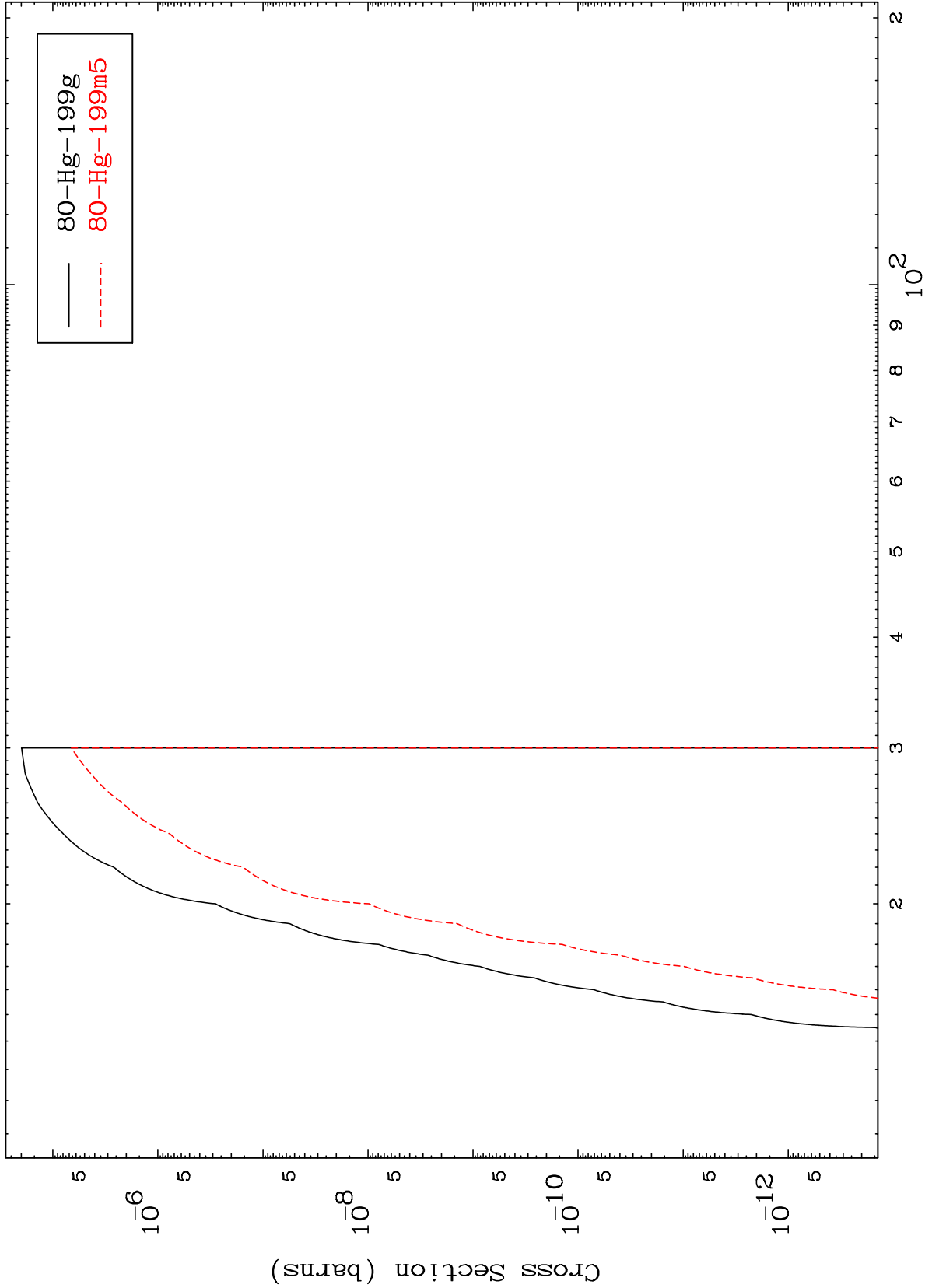
Incident Energy (MeV)

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81-Tl-201

Radionuclide Production Cross Section
(γ, d)



15

Incident Energy (MeV)

81-Tl-201

