

Program EVALPLOT
(Version 2018-1)

by

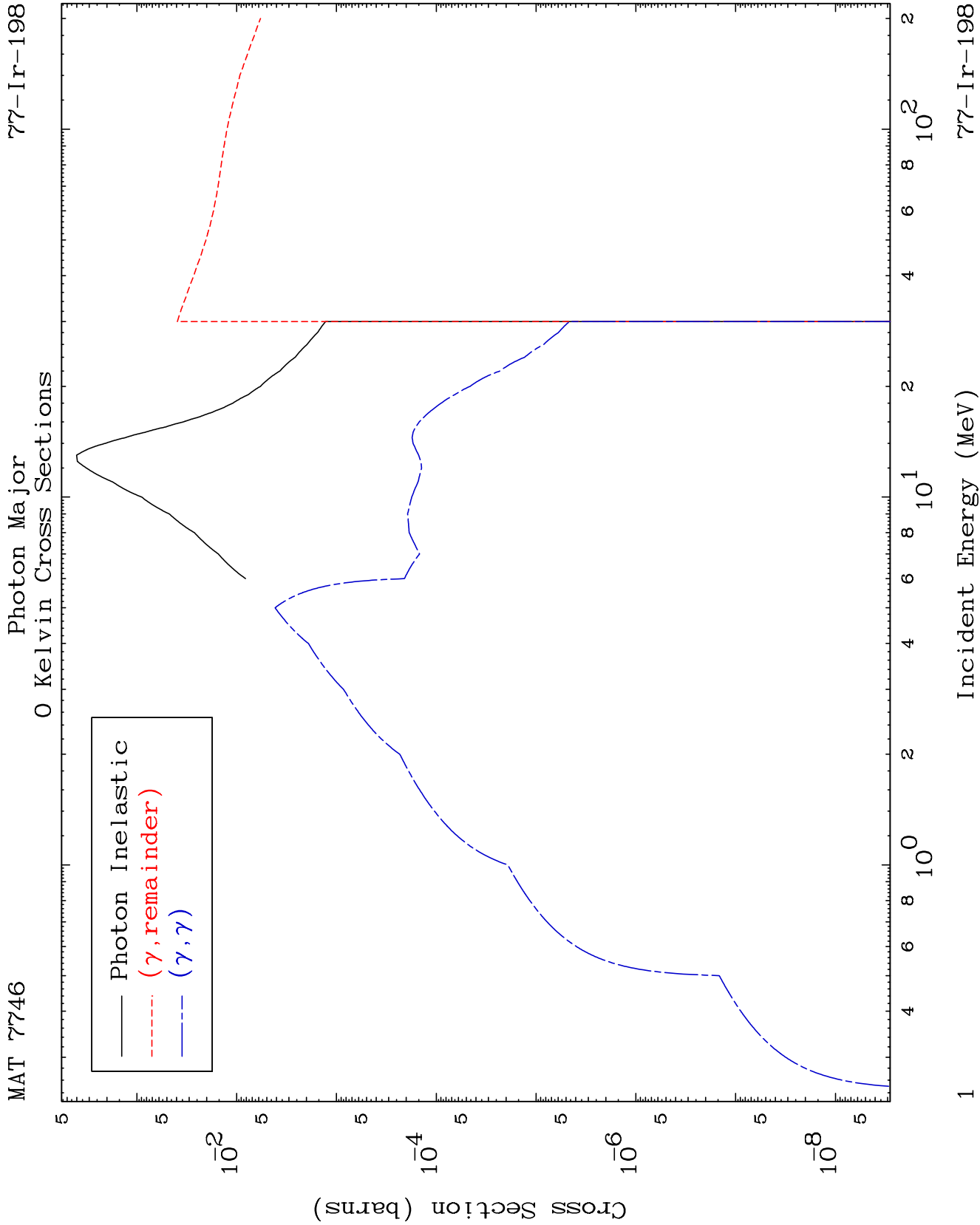
Dermott E. Cullen
(Present Contact Information)

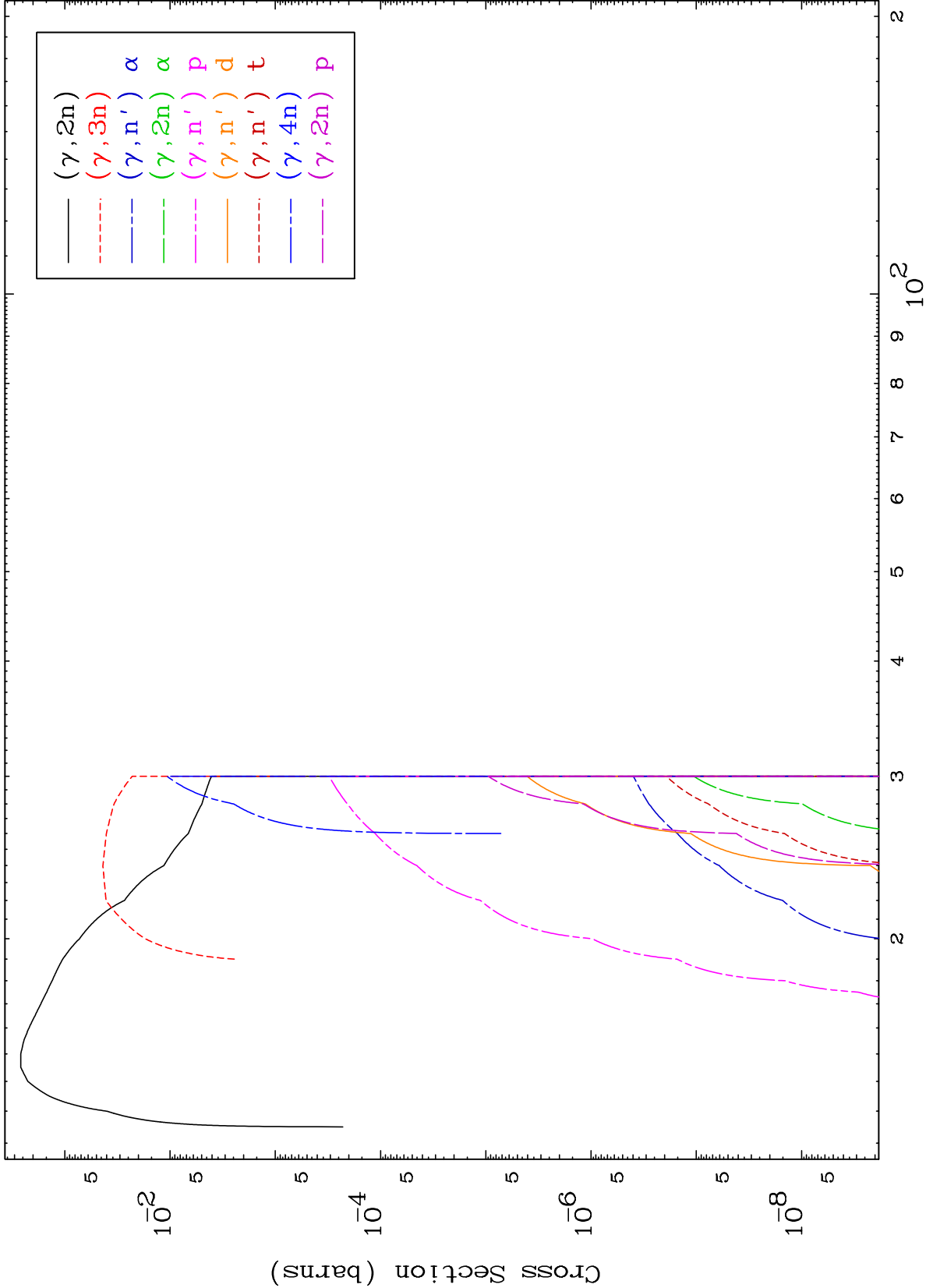
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

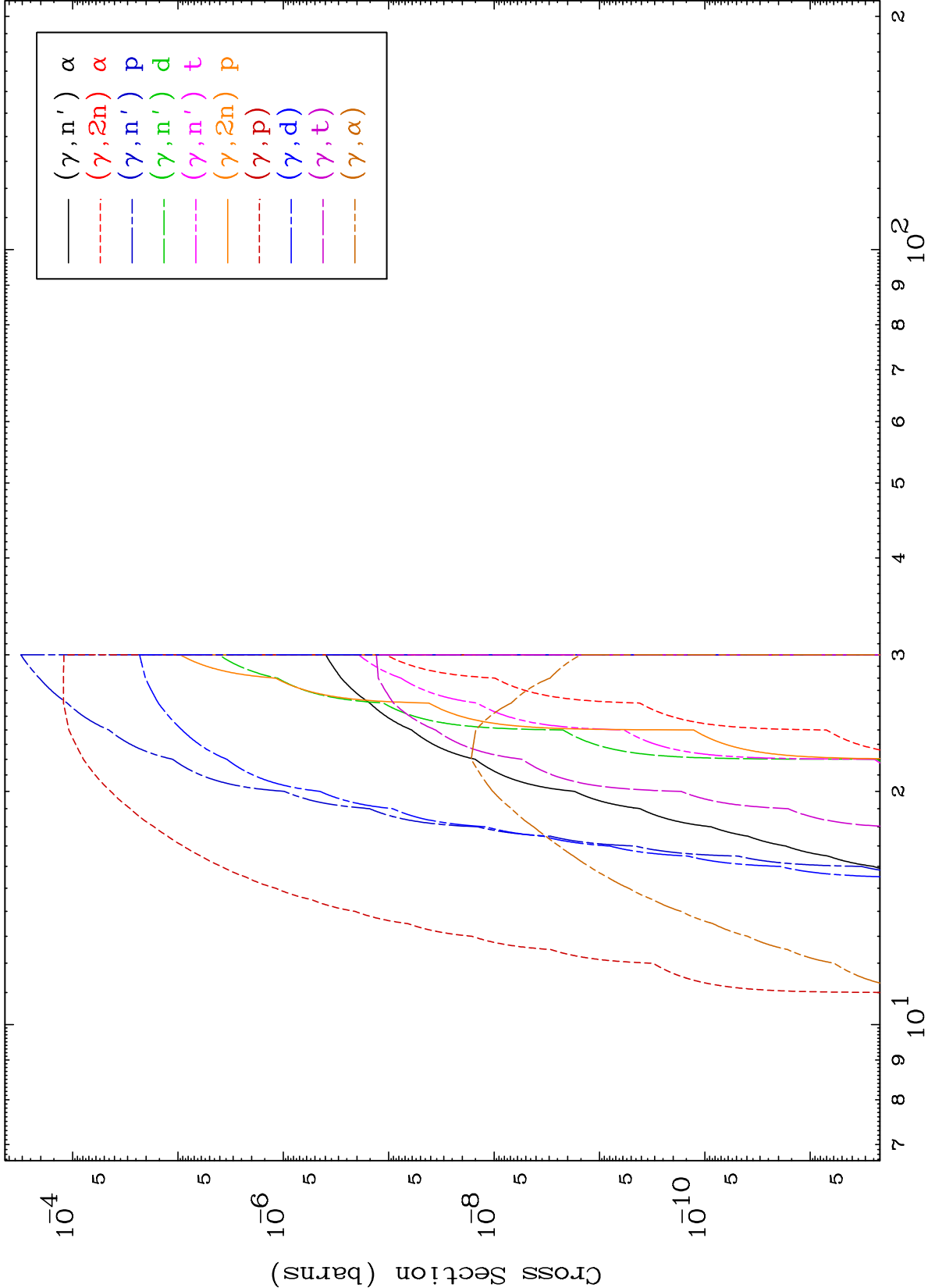
Tele: 925-443-1911

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

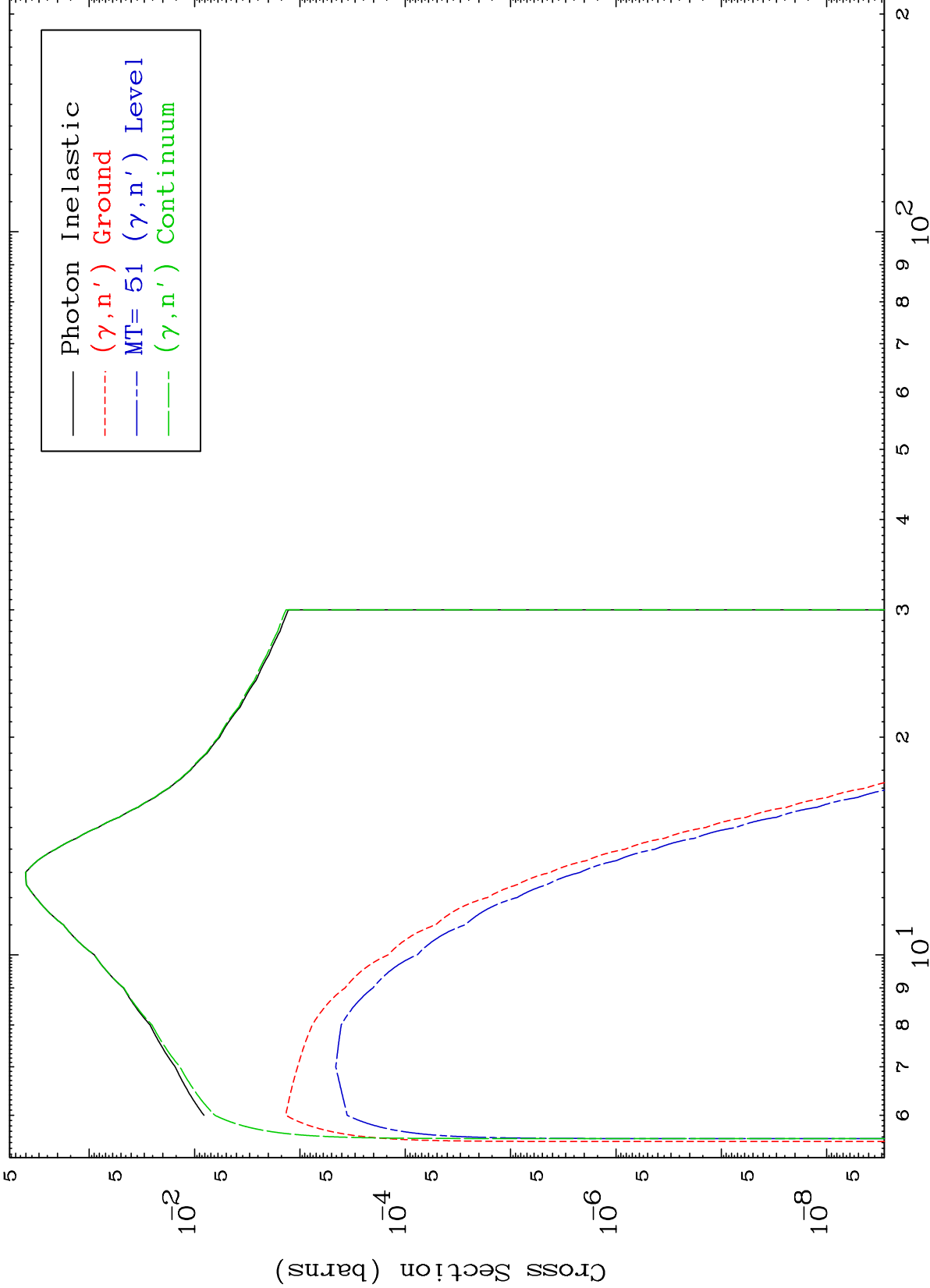
Press Mouse Button to Start

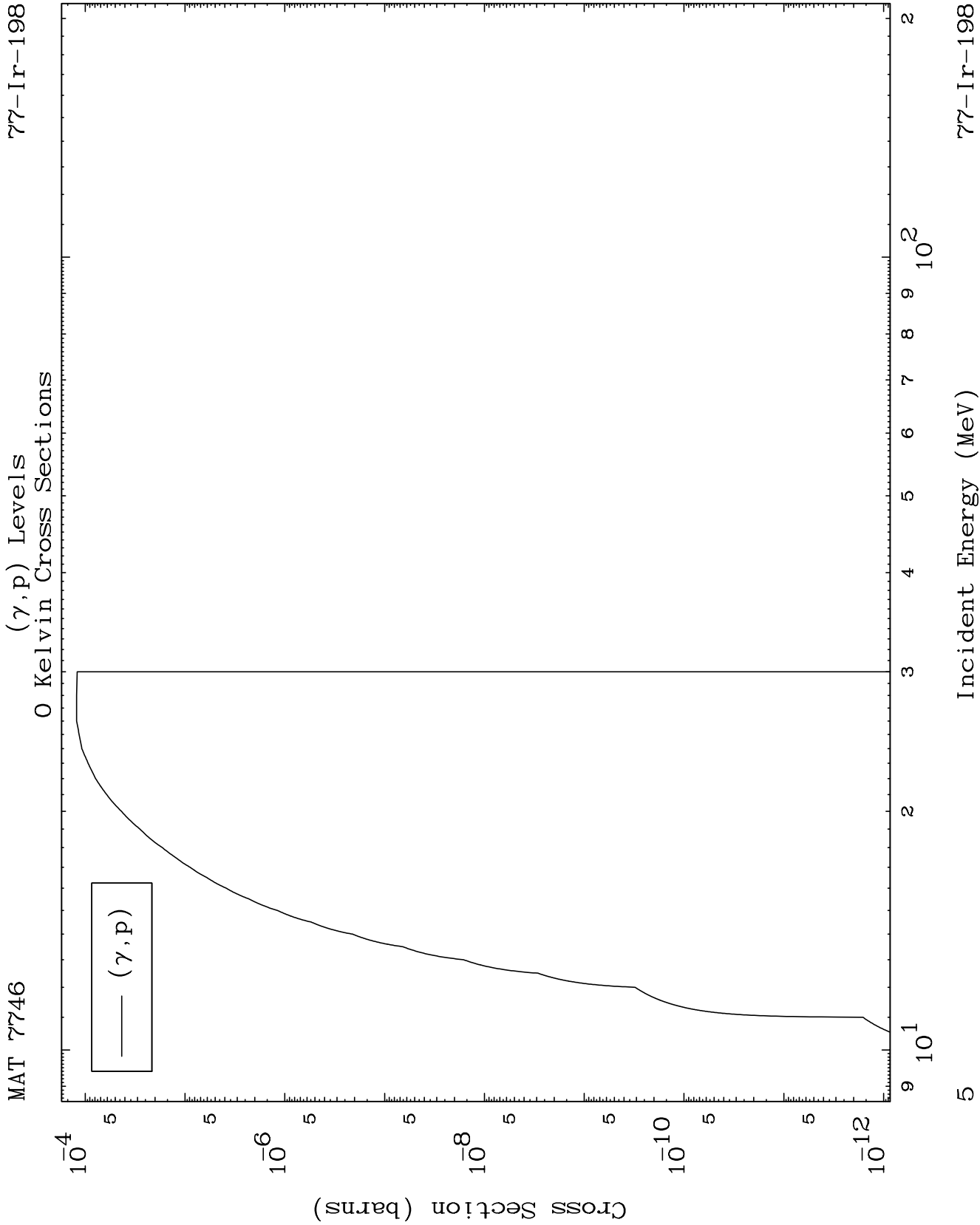


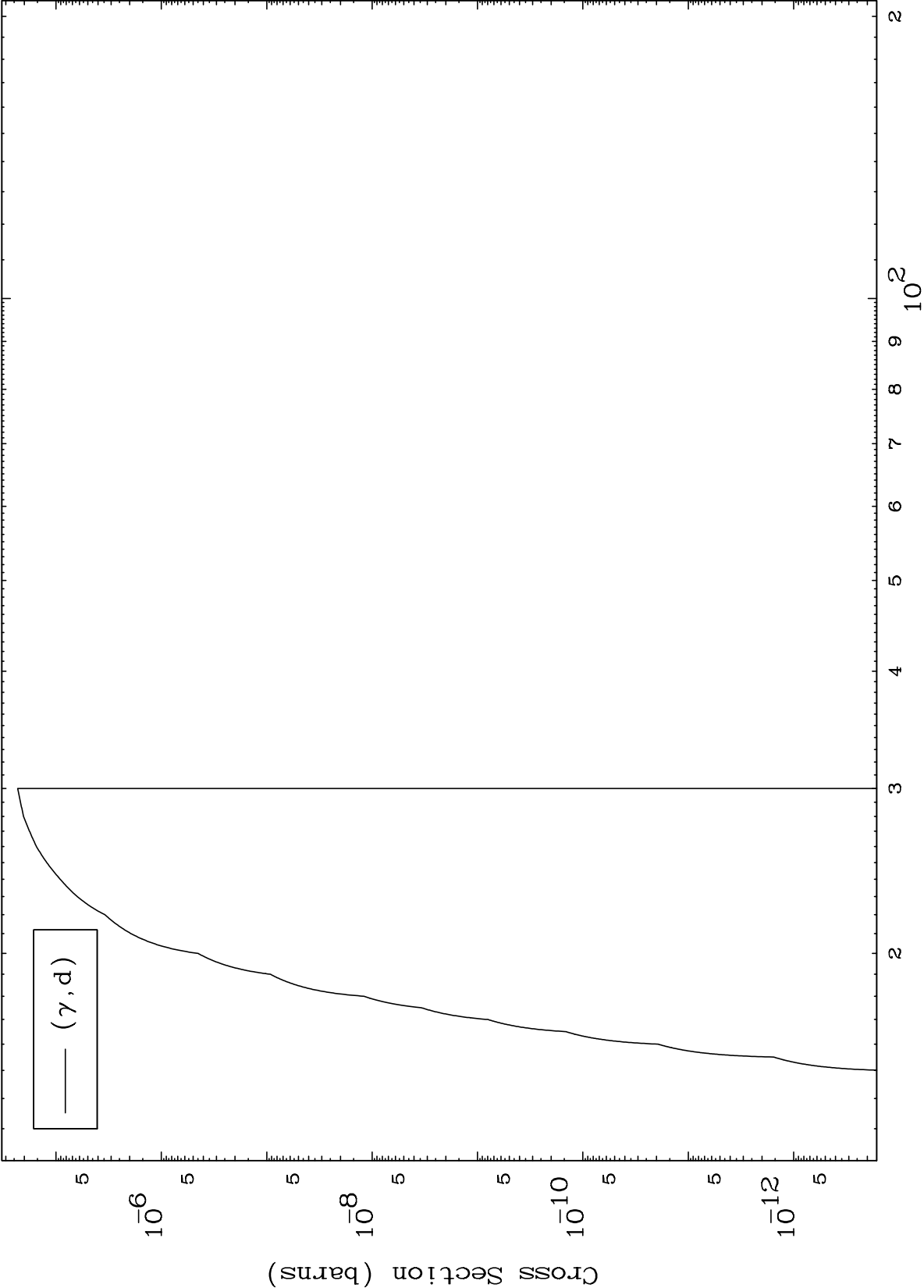




0 Kelvin Cross Sections





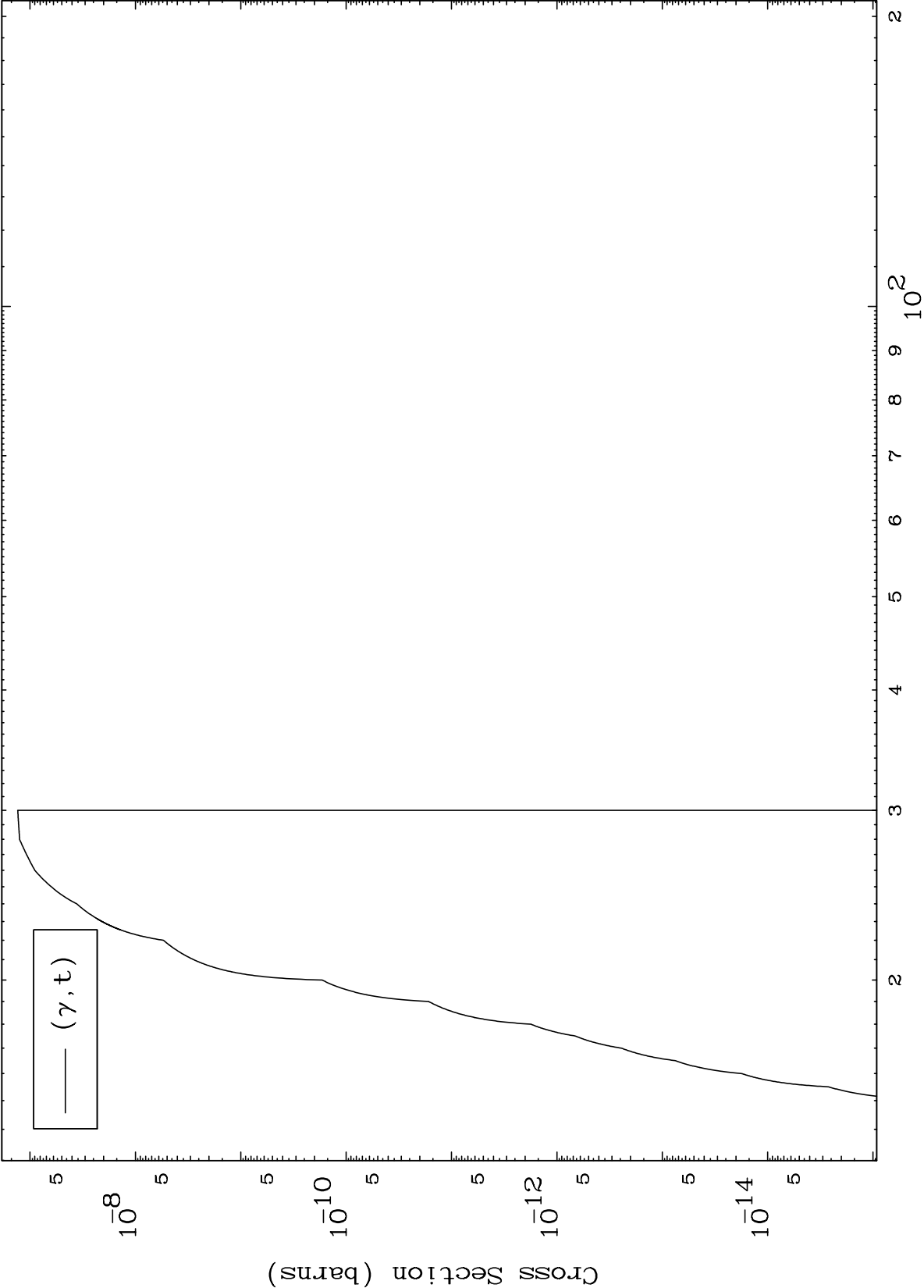


MAT 7746

(γ, t) Levels

77-Ir-198

0 Kelvin Cross Sections



7

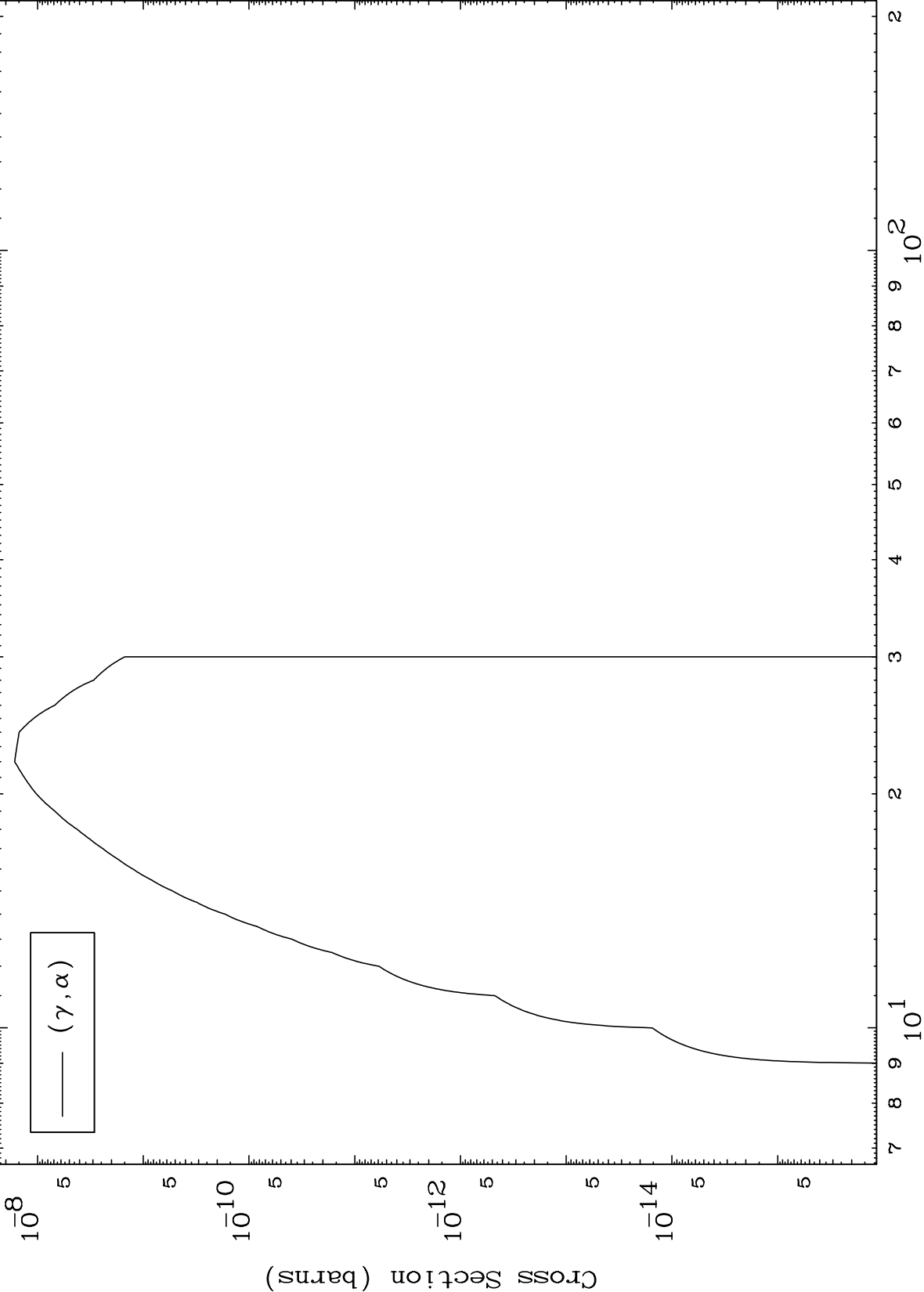
Incident Energy (MeV)

77-Ir-198

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77-Ir-198

(γ, α) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

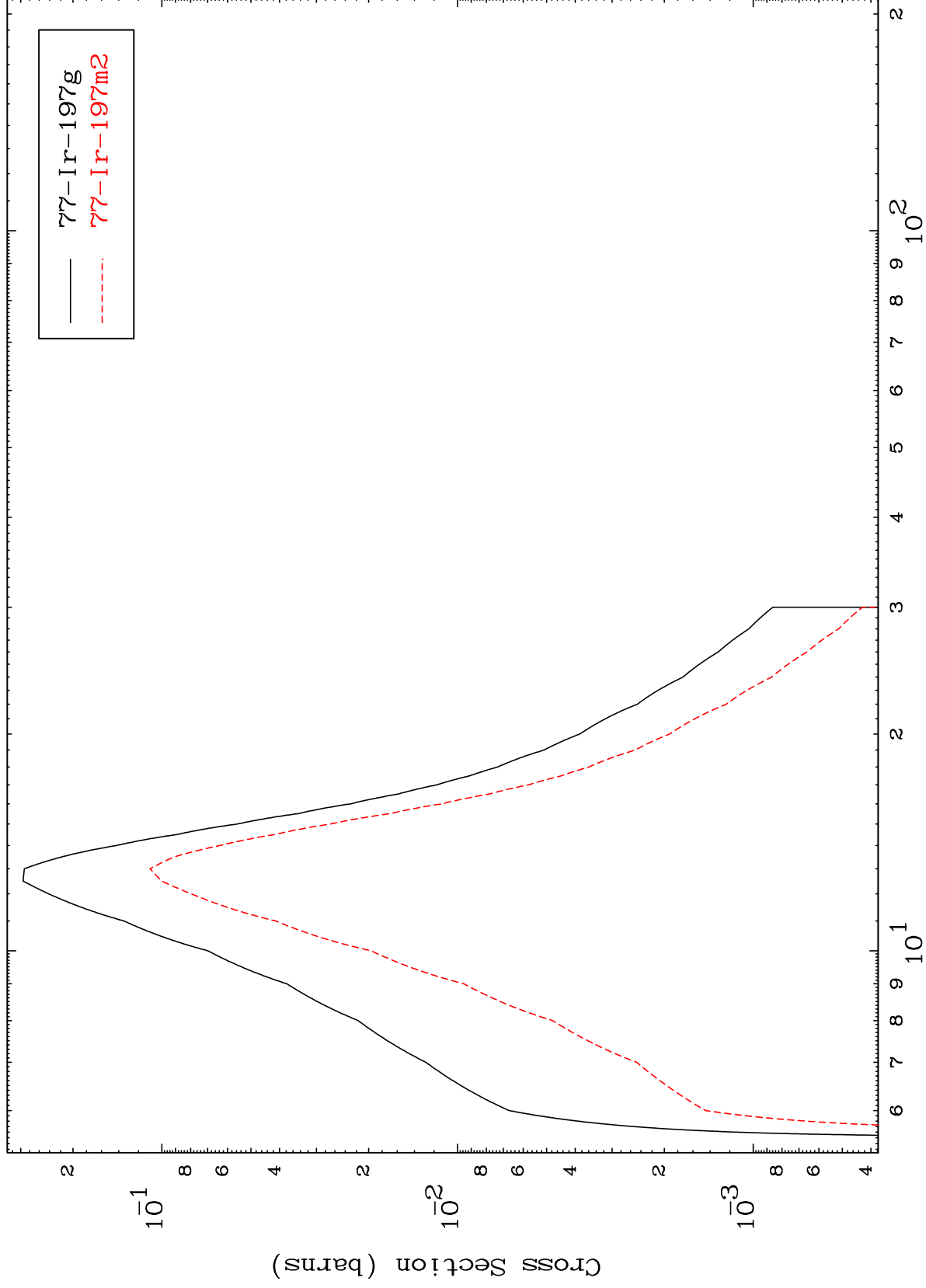
77-Ir-198

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Photon Inelastic

77-Ir-198

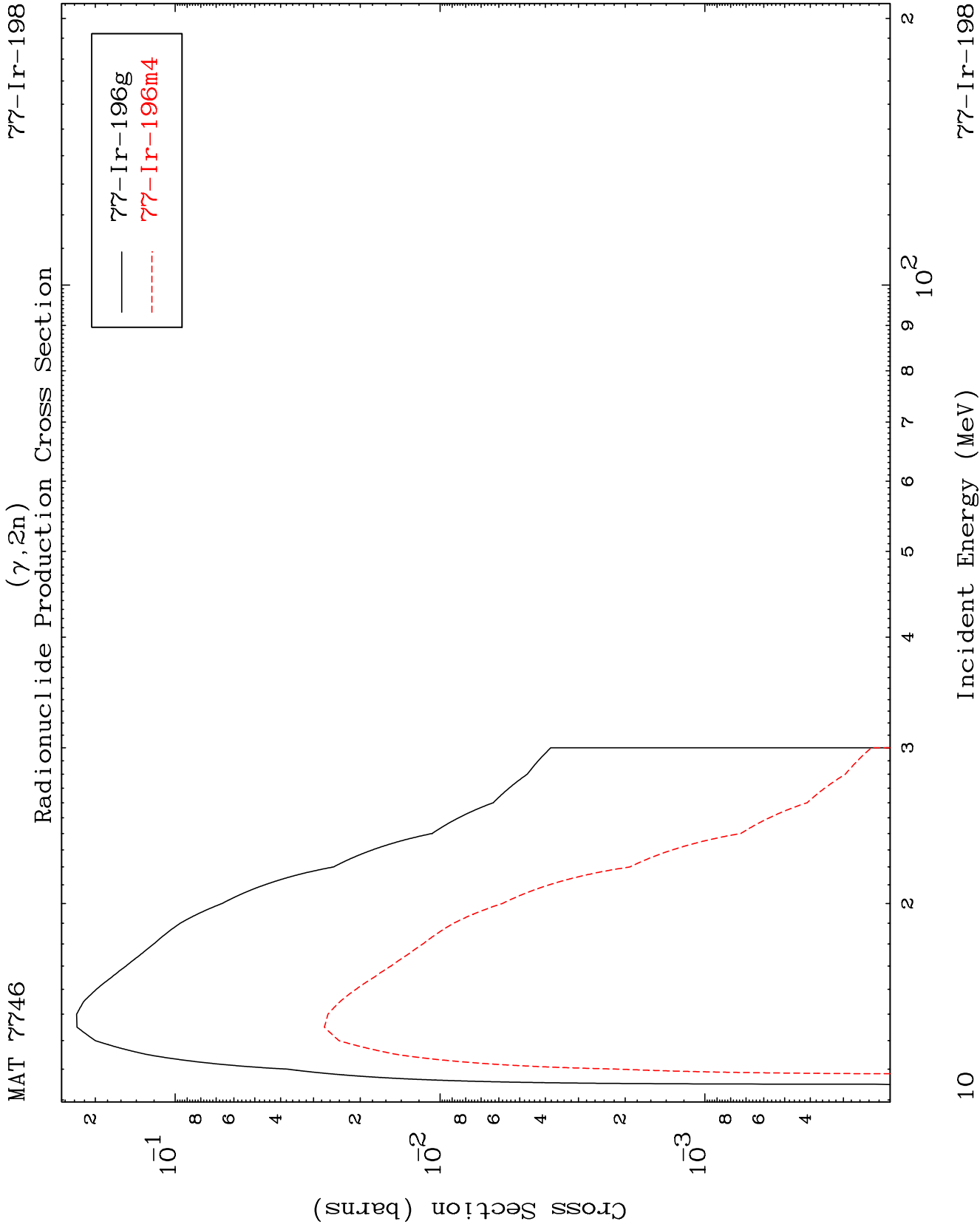
Radionuclide Production Cross Section

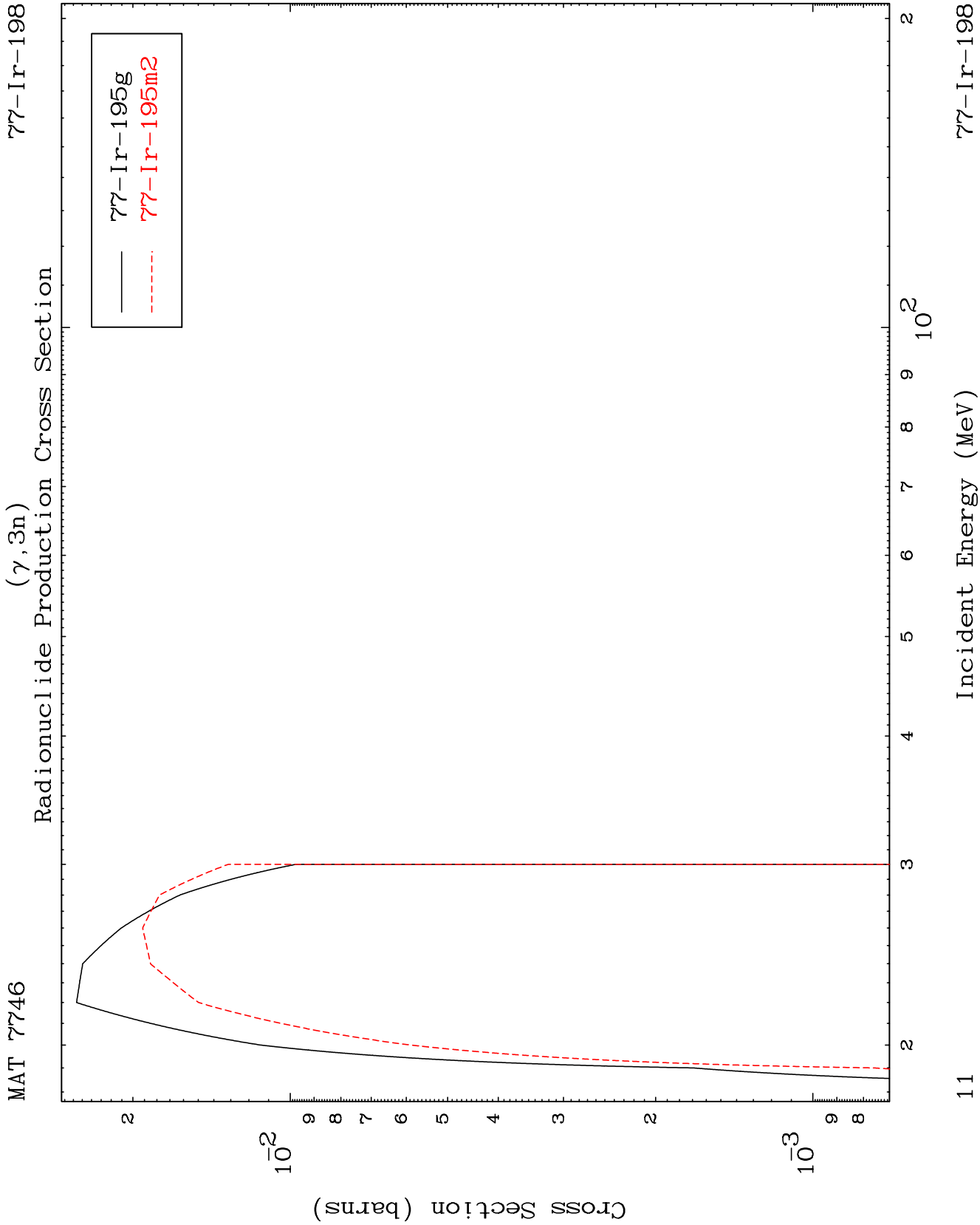


9

Incident Energy (MeV)

77-Ir-198



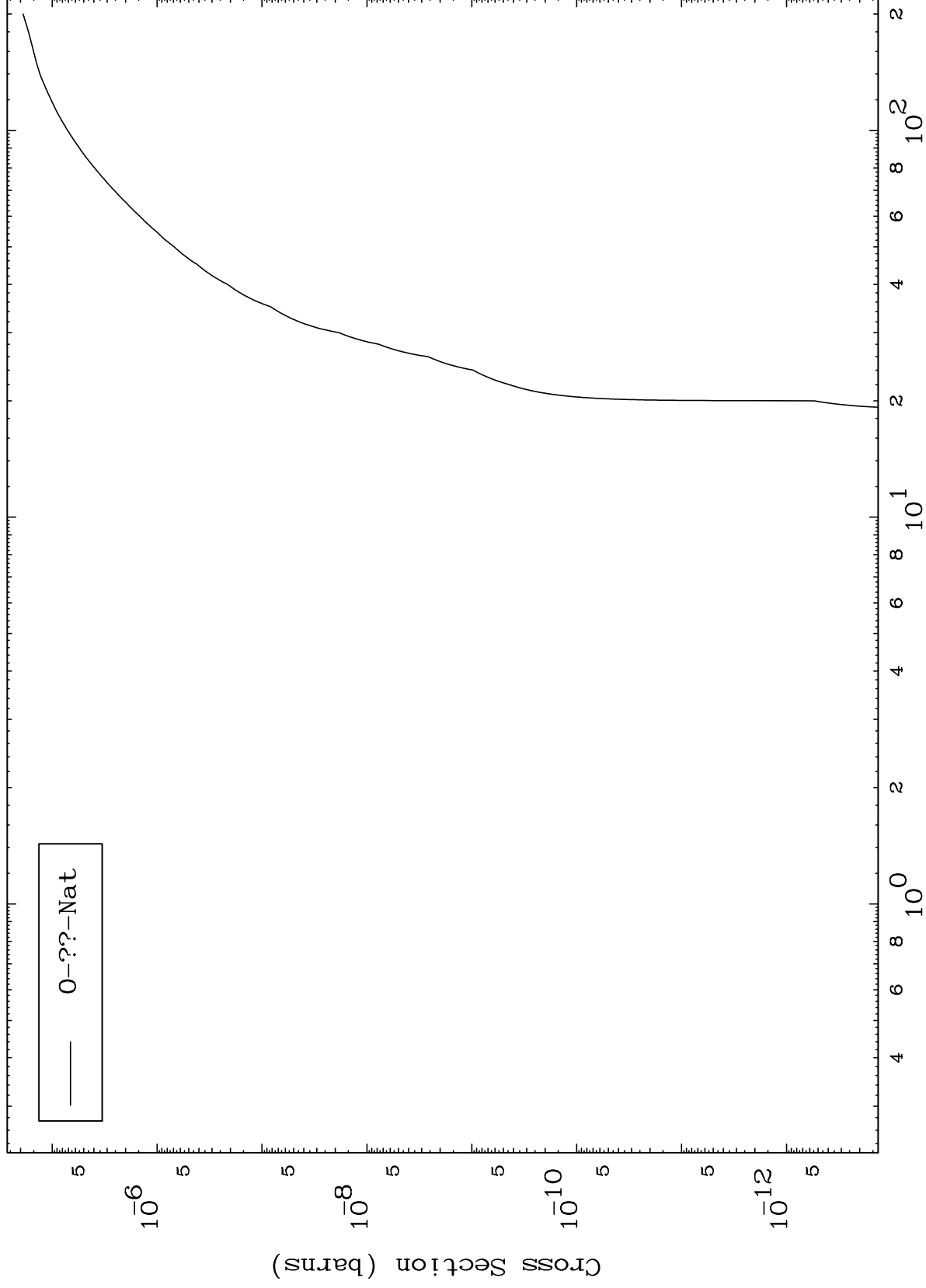


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Photon Fission

⁷⁷Ir-198

Radionuclide Production Cross Section



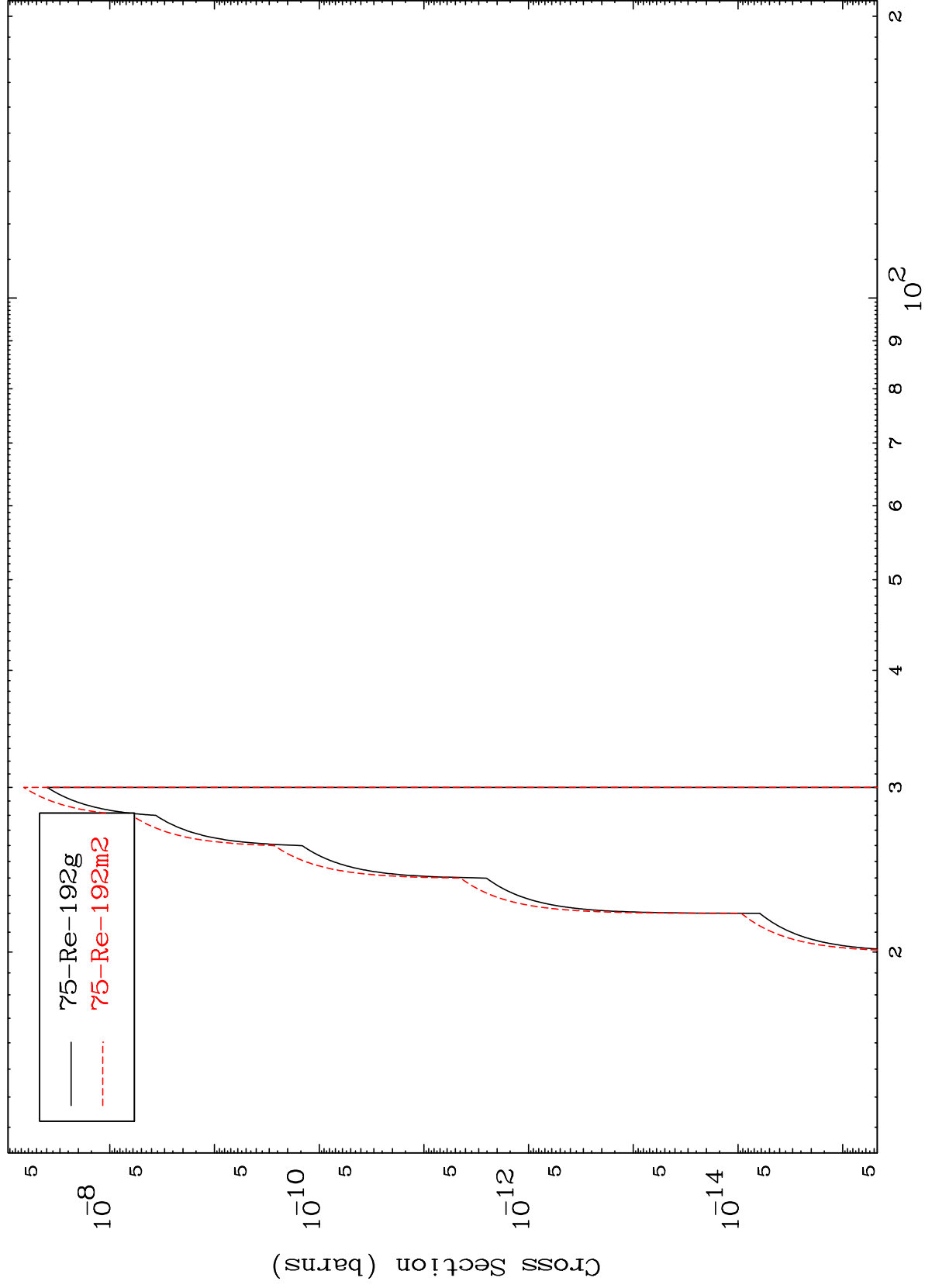
Incident Energy (MeV)

⁷⁷Ir-198

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77-Ir-198

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



13

Incident Energy (MeV)

77-Ir-198

