

Program EVALPLOT
(Version 2017-1)

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

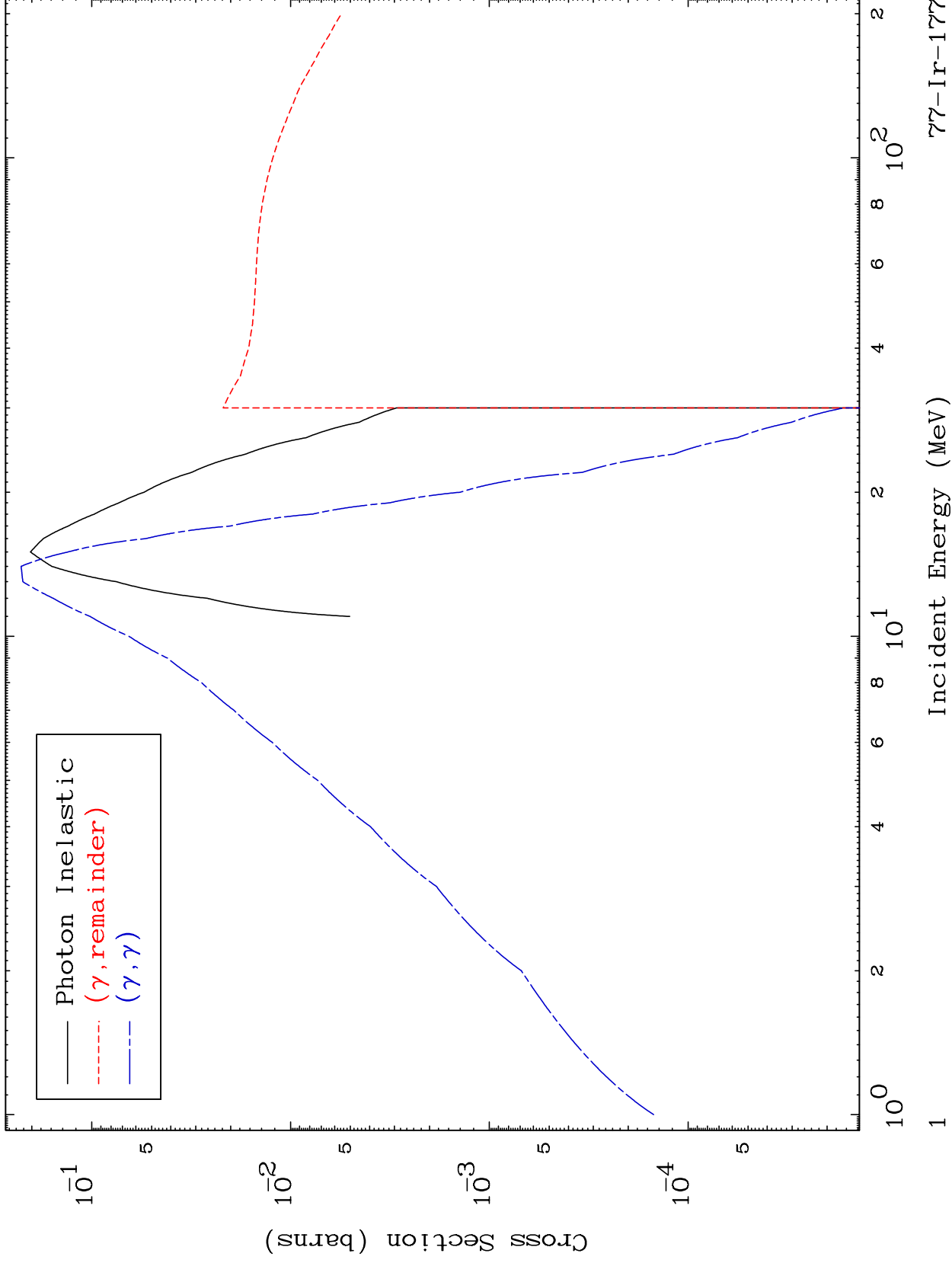
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7683

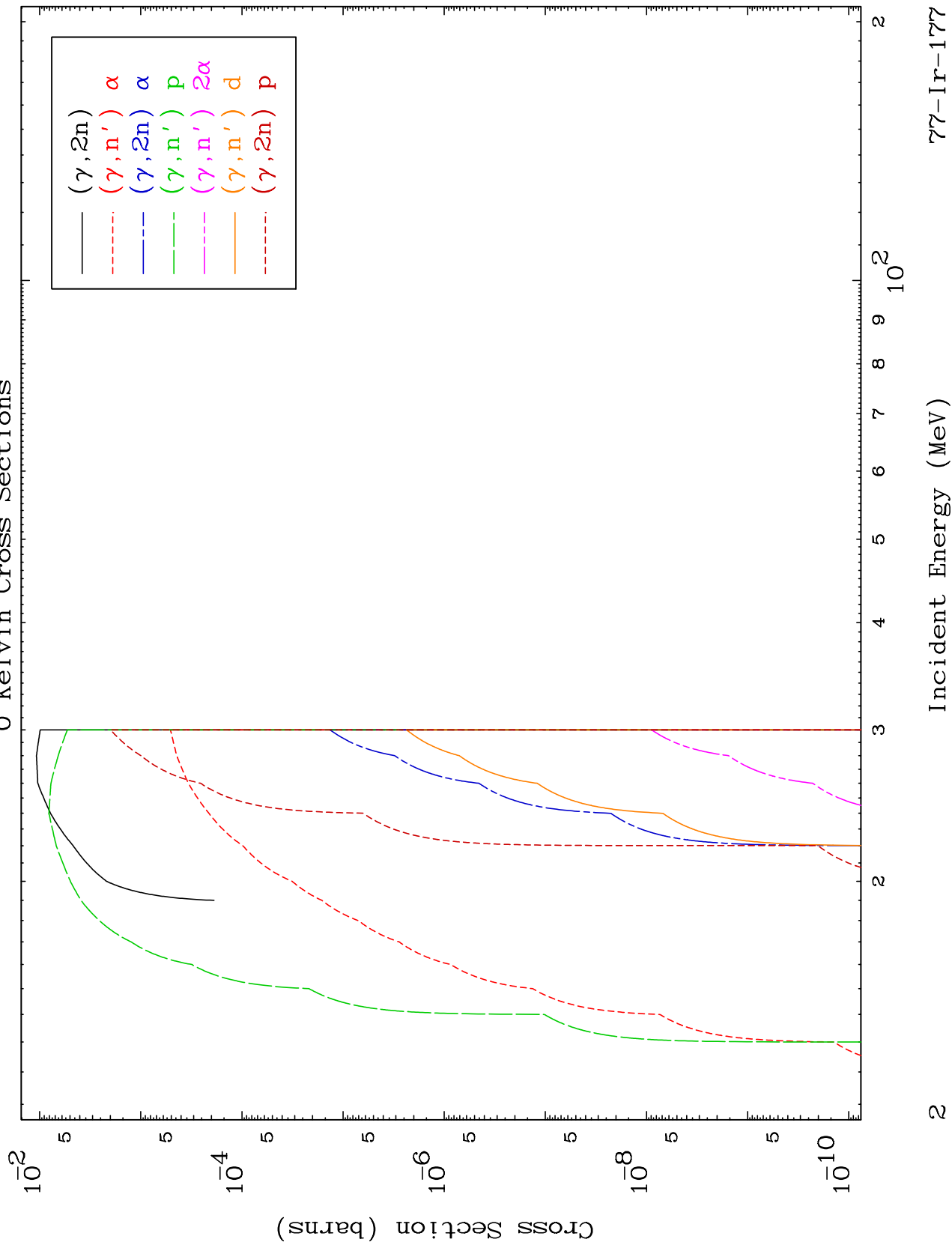
Photon Major
0 Kelvin Cross Sections

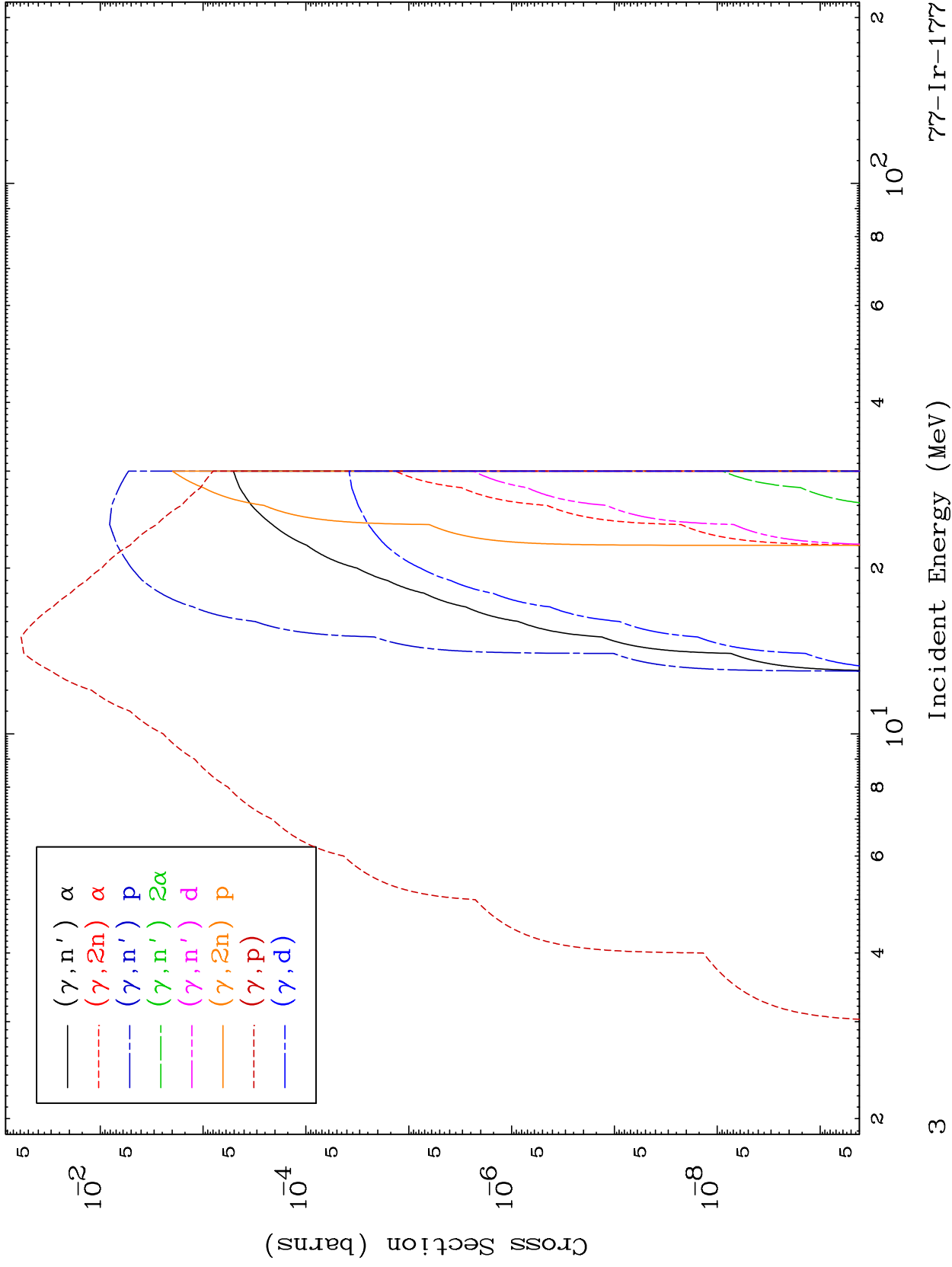
⁷⁷Ir-177



Incident Energy (MeV)

⁷⁷Ir-177

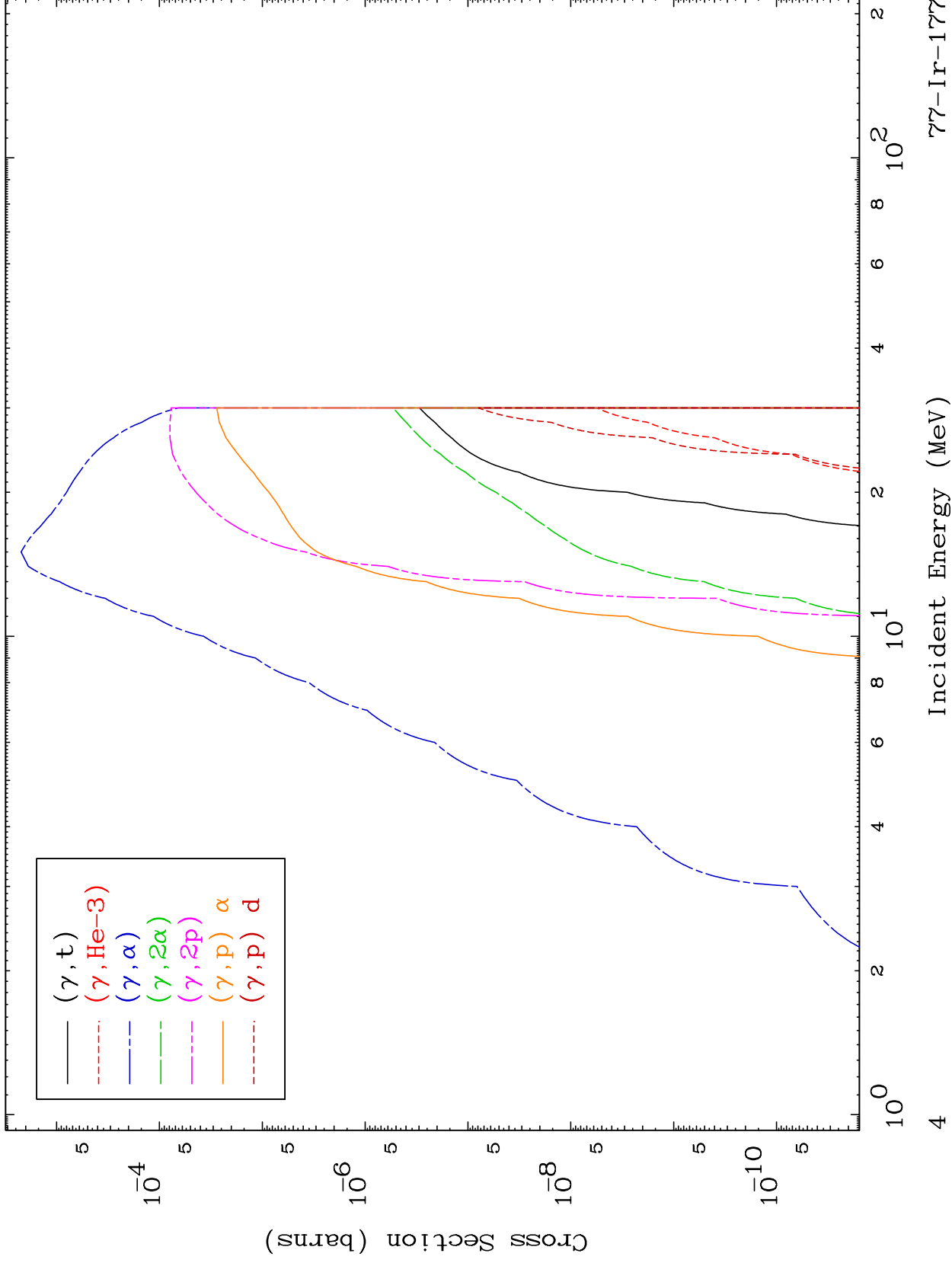




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Photon Charged Particle
0 Kelvin Cross Sections

77-Ir-177



77-Ir-177

Incident Energy (MeV)

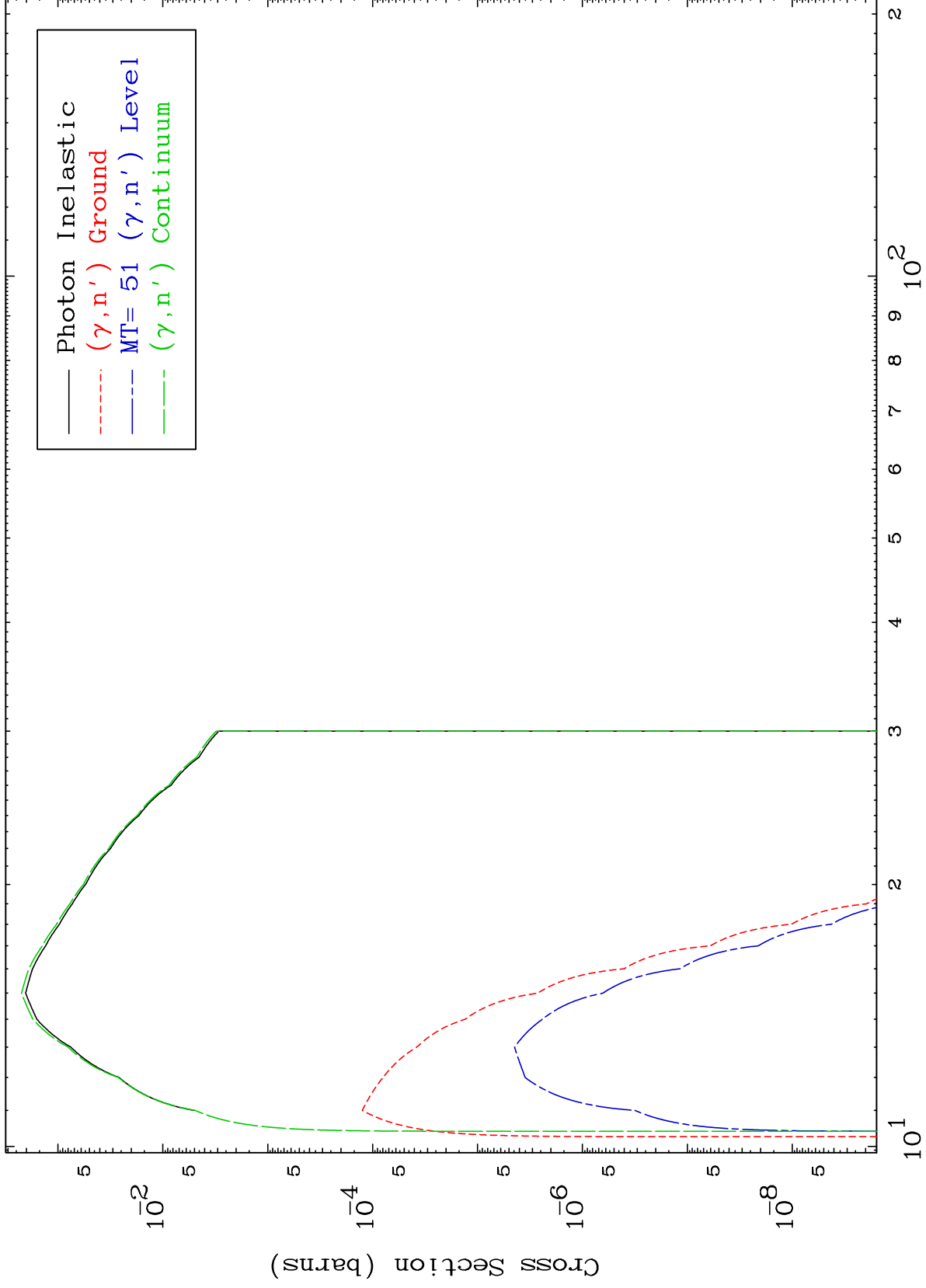
4

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(γ, n') Level

$^{77}\text{Ir-177}$

0 Kelvin Cross Sections



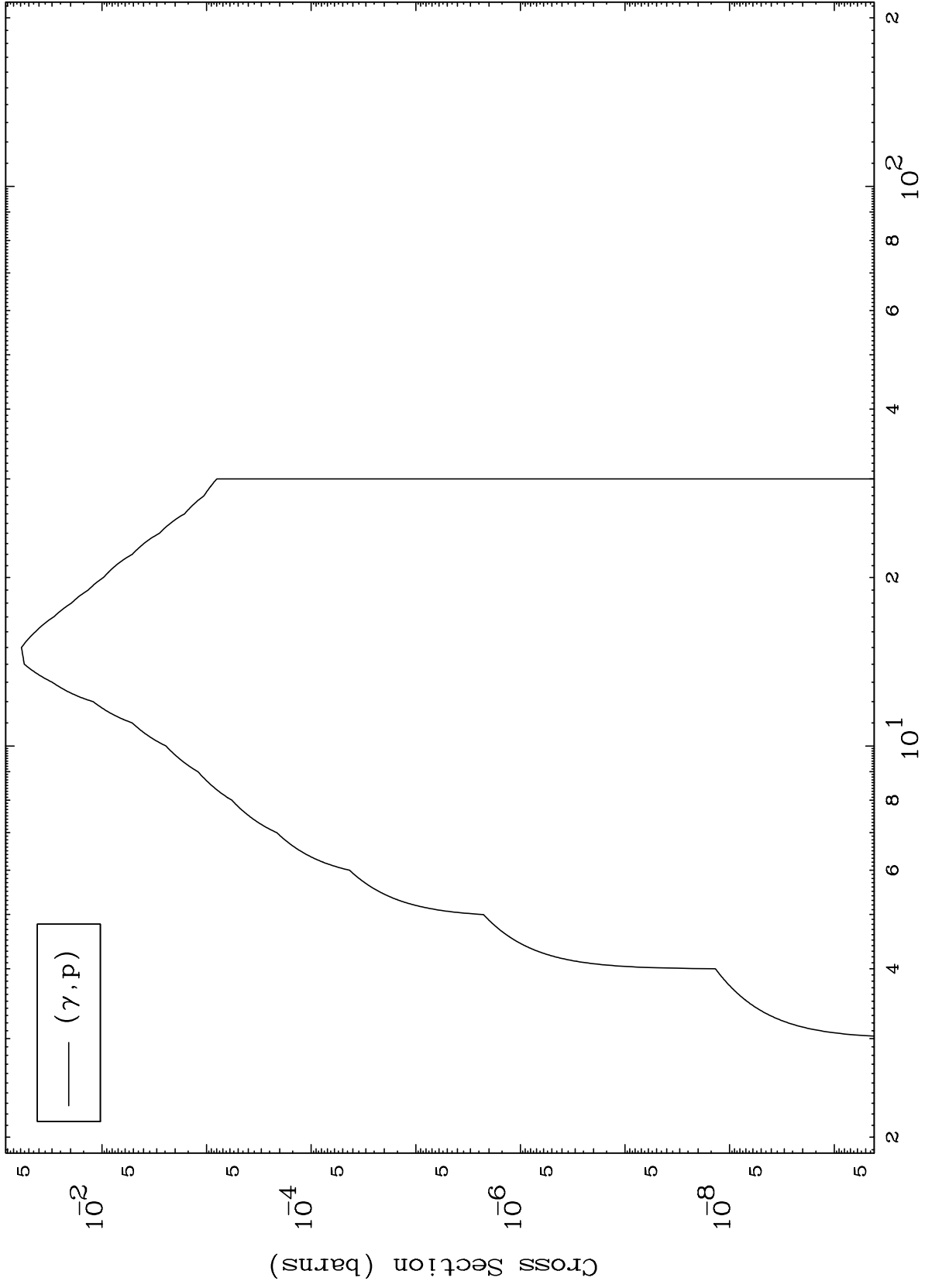
Incident Energy (MeV)

$^{77}\text{Ir-177}$

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(γ, p) Levels
0 Kelvin Cross Sections

⁷⁷Ir-177



6

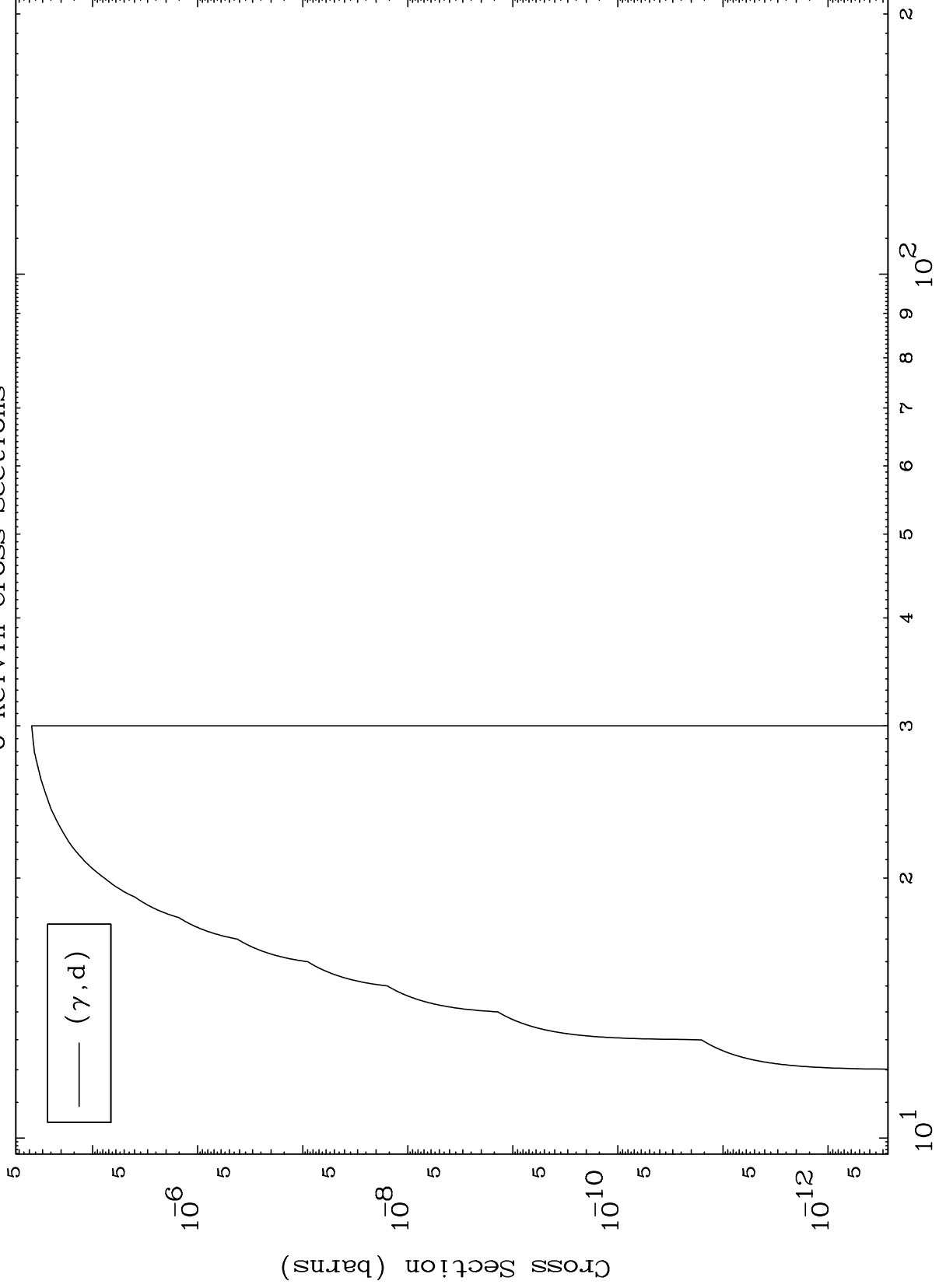
Incident Energy (MeV)

⁷⁷Ir-177

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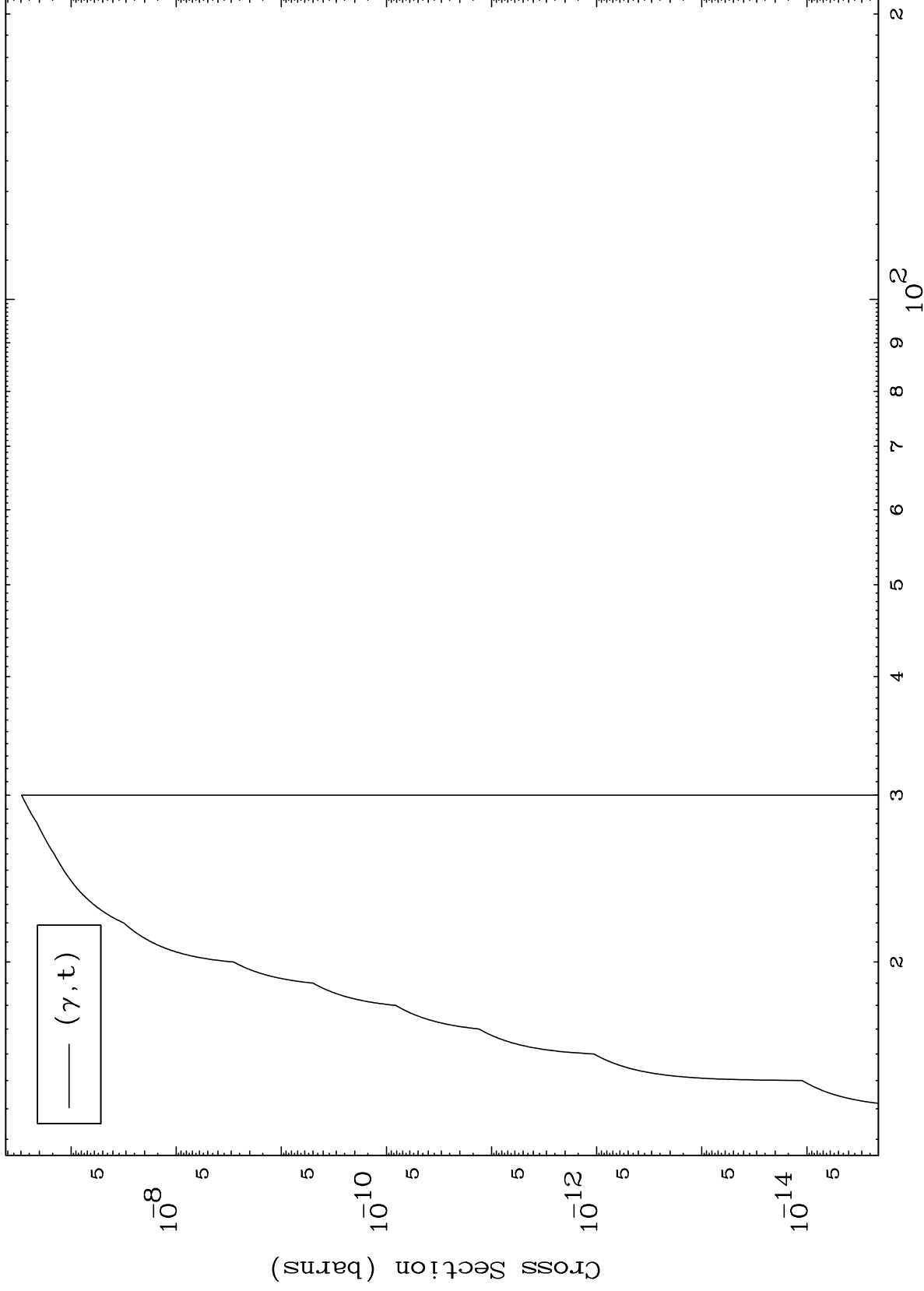
(γ, d) Levels
0 Kelvin Cross Sections

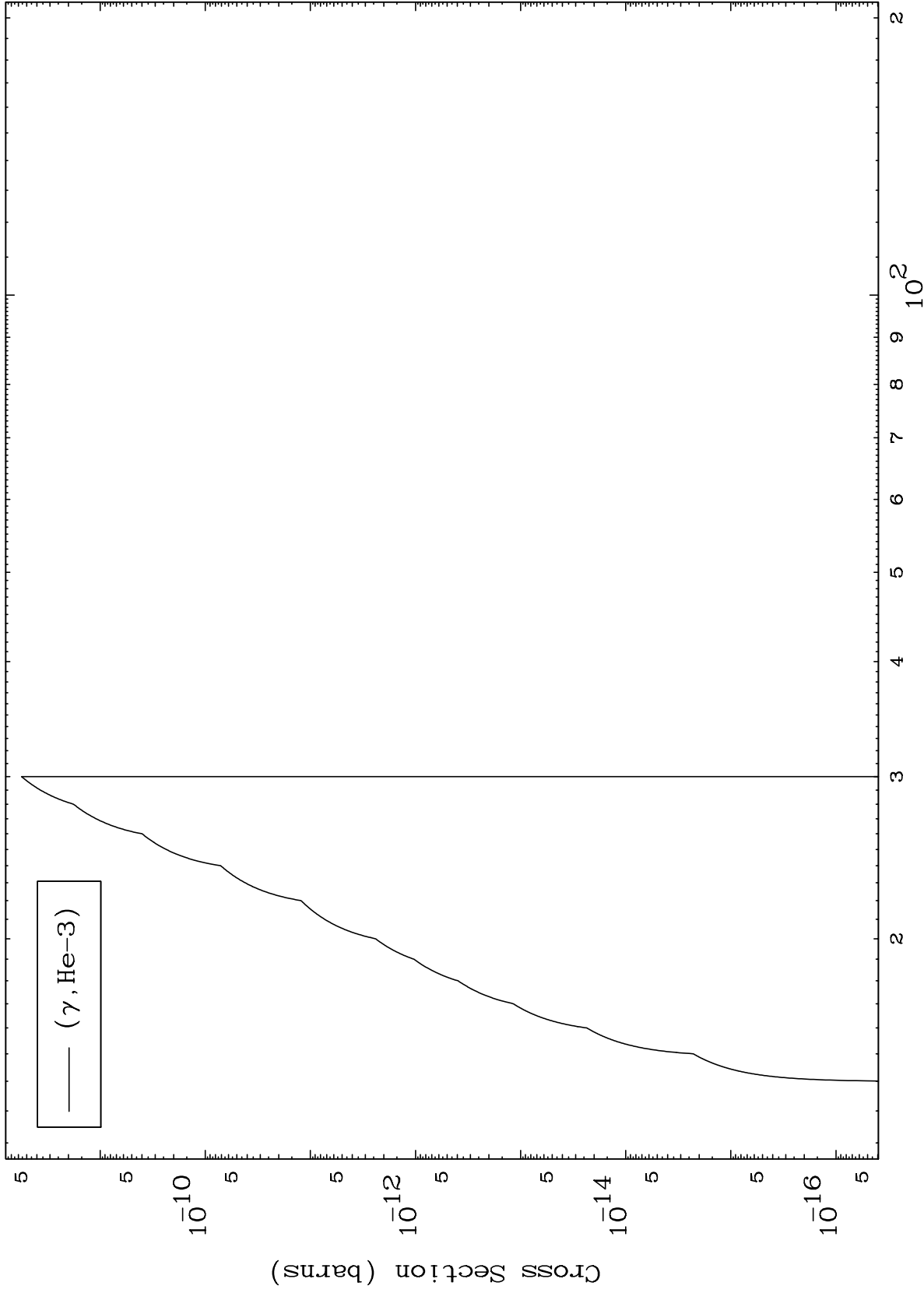
⁷⁷Ir-177



Incident Energy (MeV)

⁷⁷Ir-177

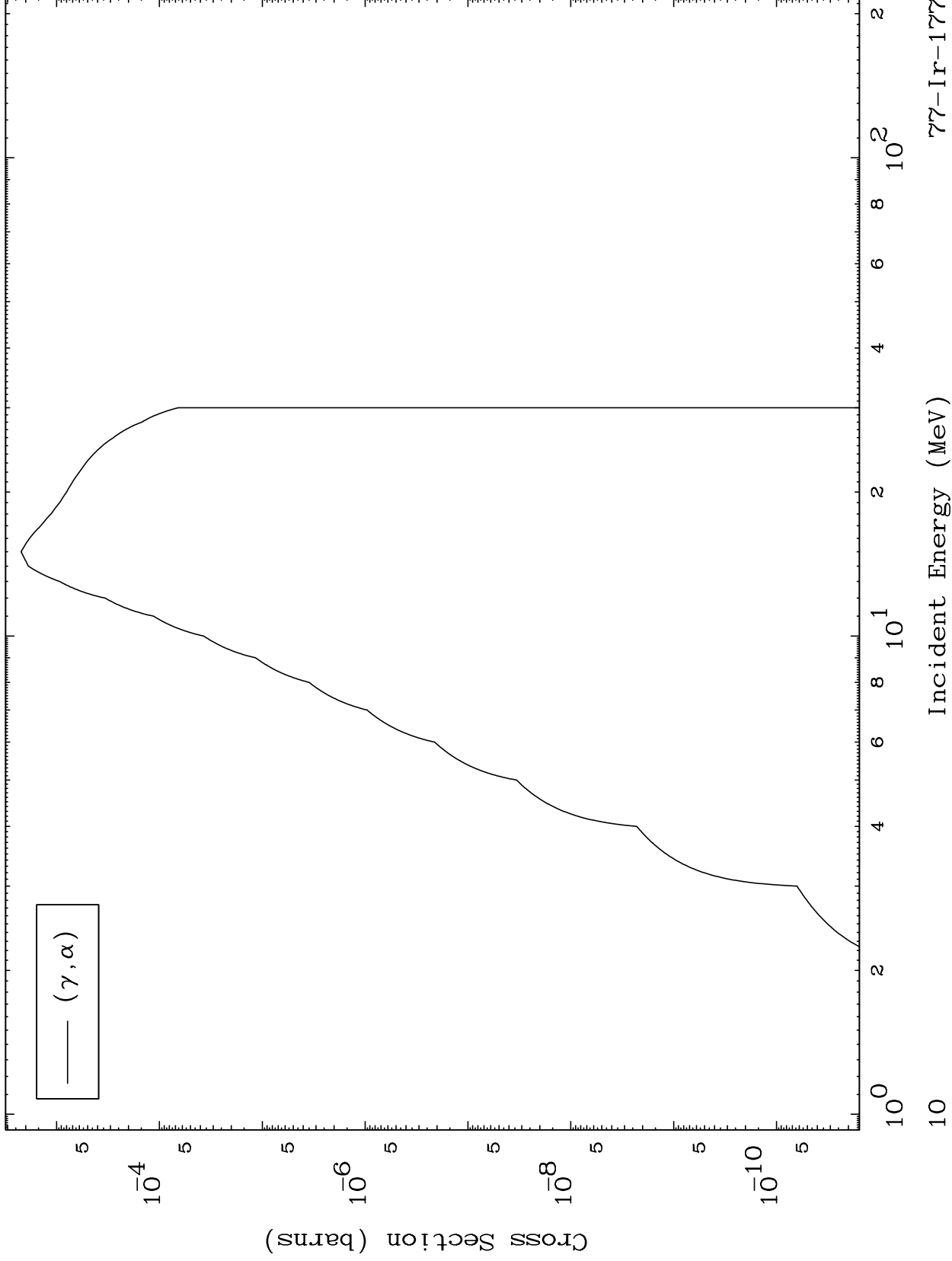




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(γ, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-177



Incident Energy (MeV)

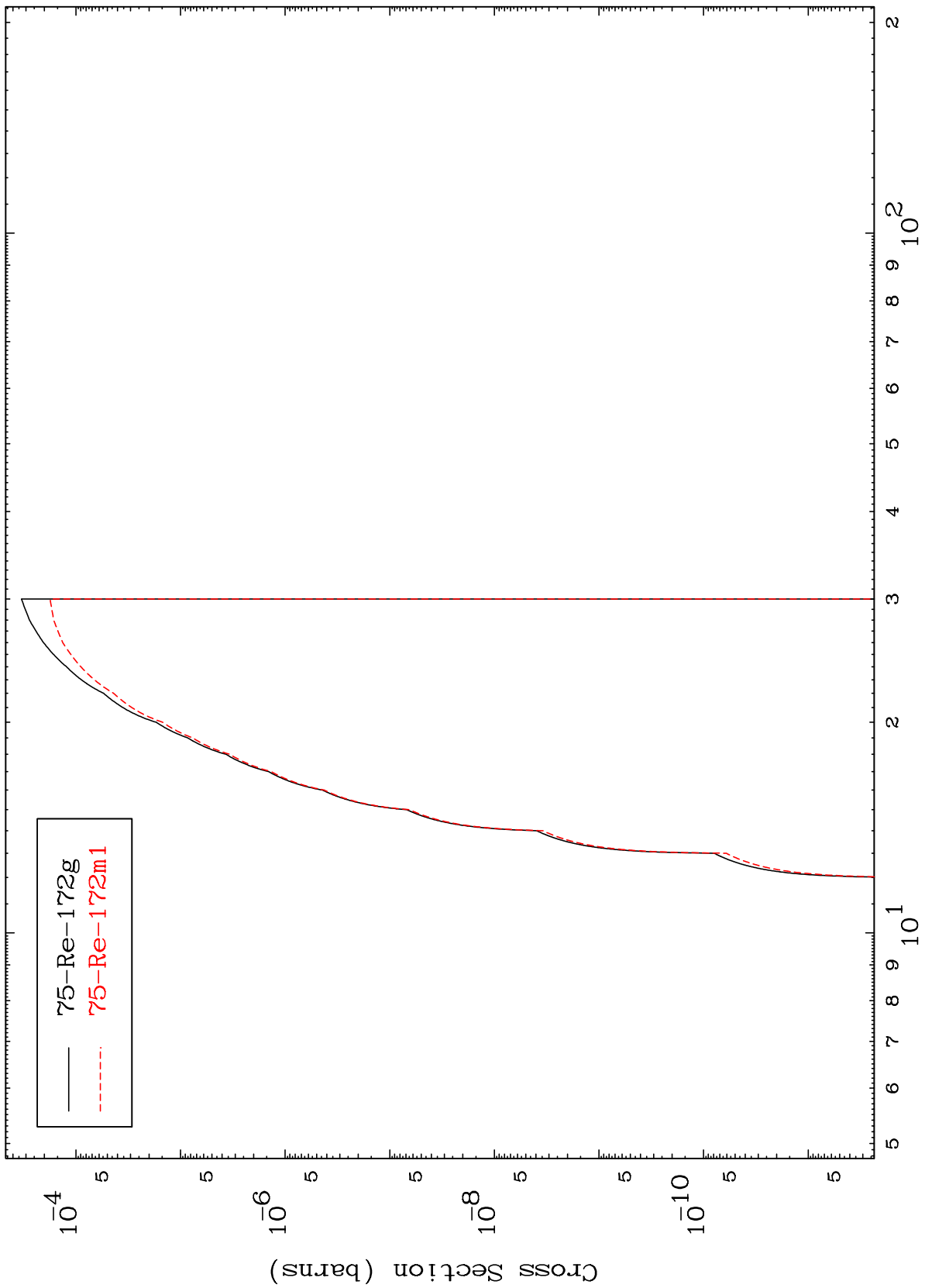
⁷⁷Ir-177

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(γ, n') α

$^{77}\text{Ir-177}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

$^{77}\text{Ir-177}$