

Program EVALPLOT
(Version 2018-1)

by

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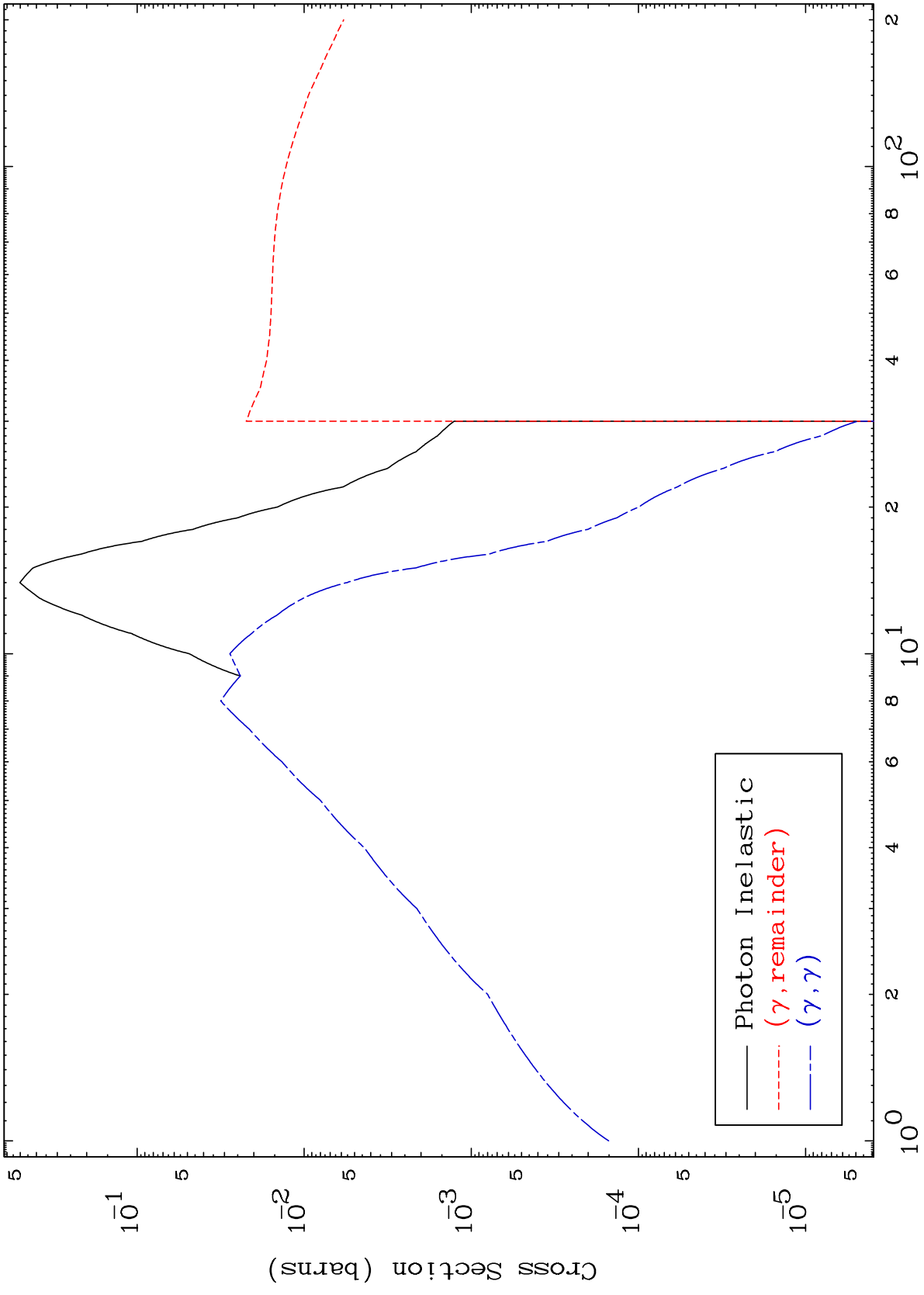
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7719

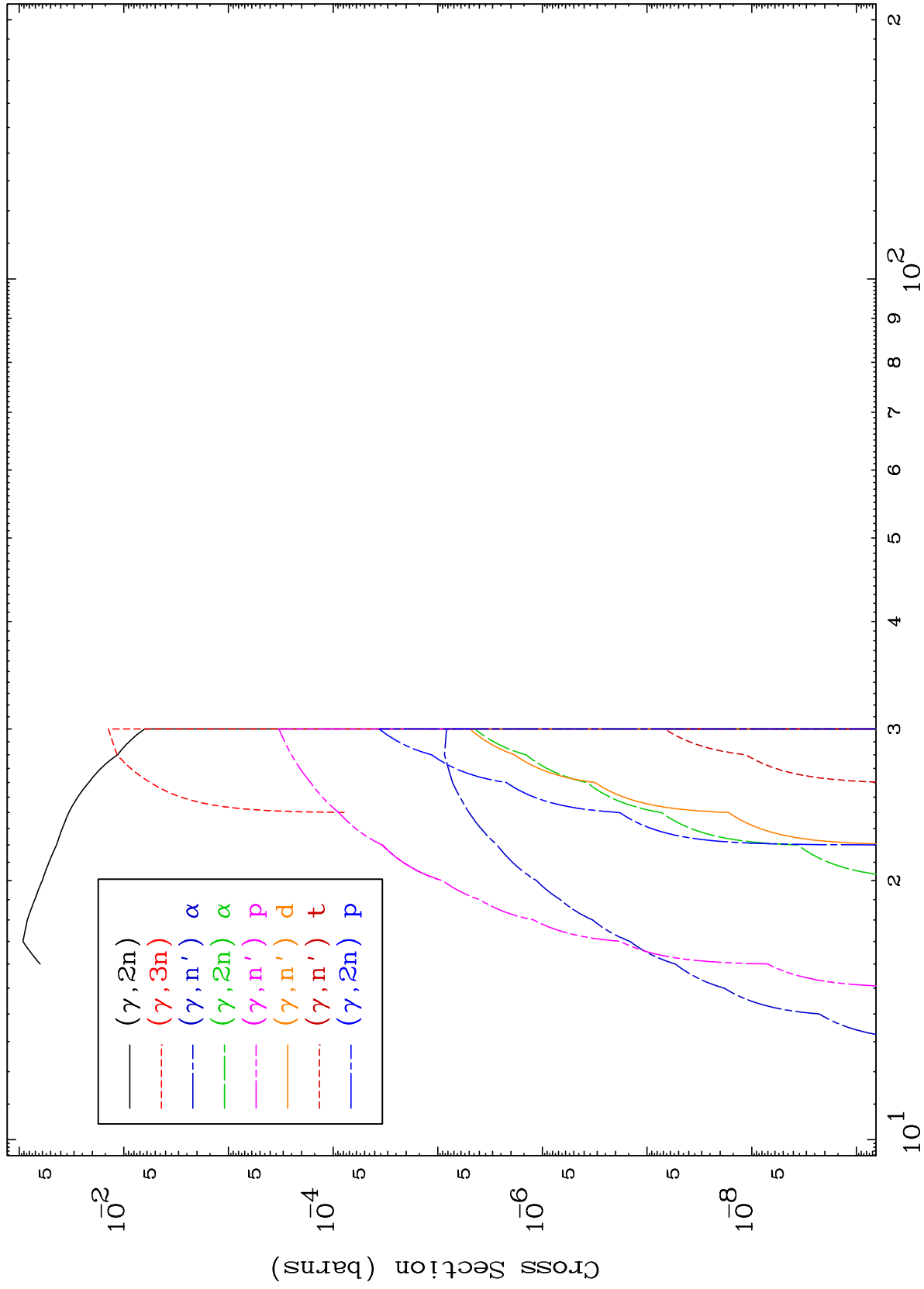
Photon Major
0 Kelvin Cross Sections

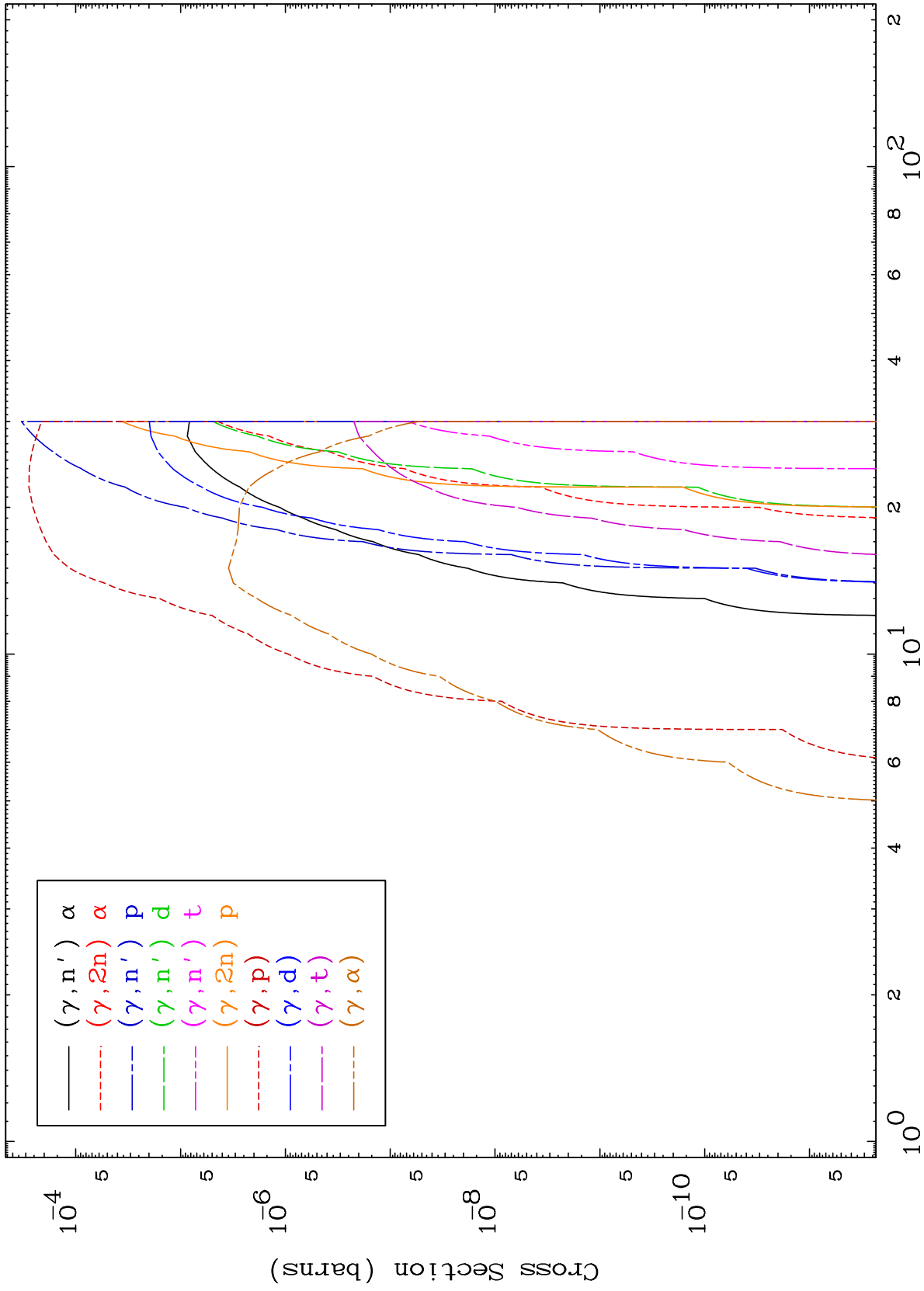
77-Ir-189



77-Ir-189

Incident Energy (MeV)

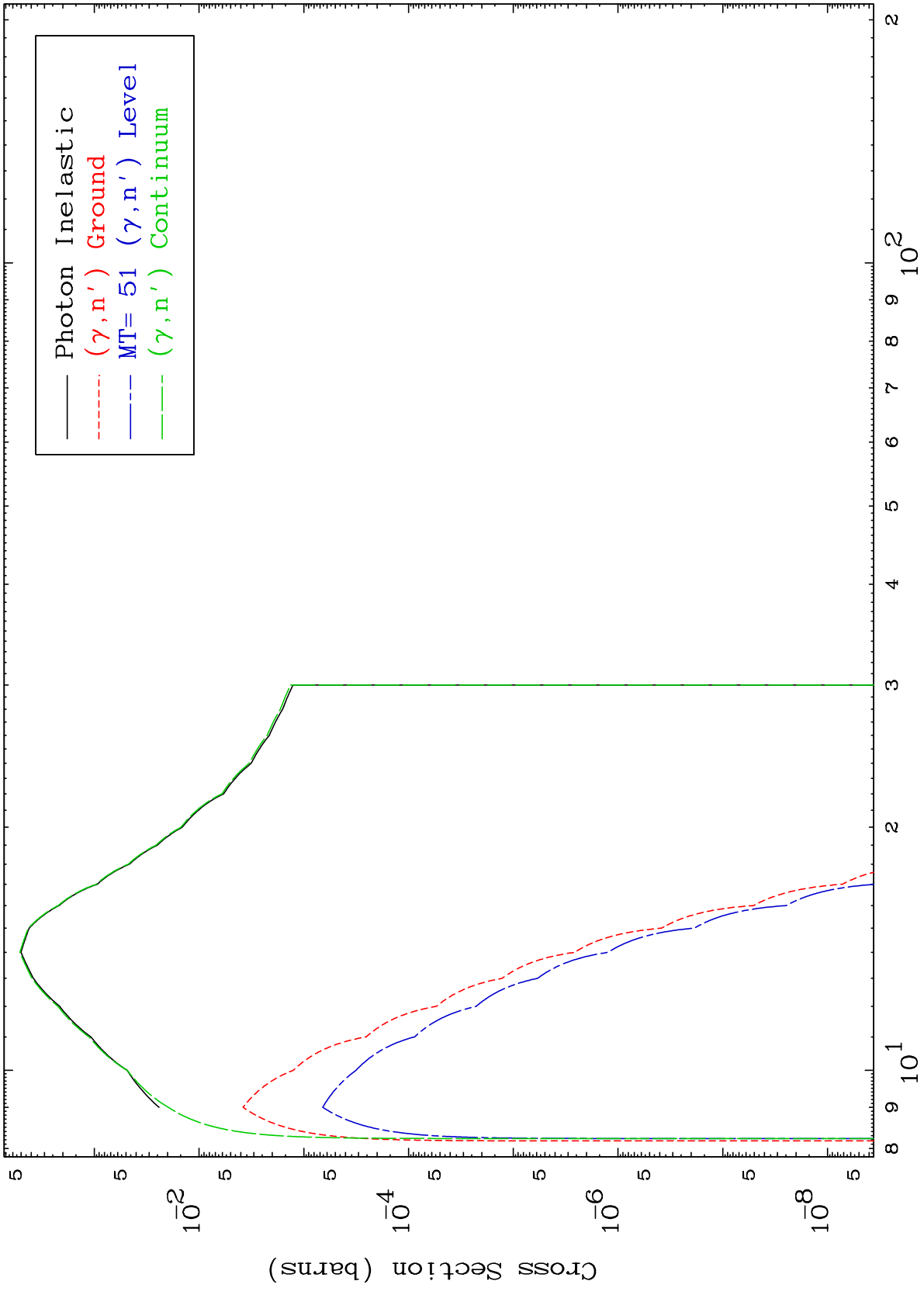




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(γ, n') Level
0 Kelvin Cross Sections

77-Ir-189



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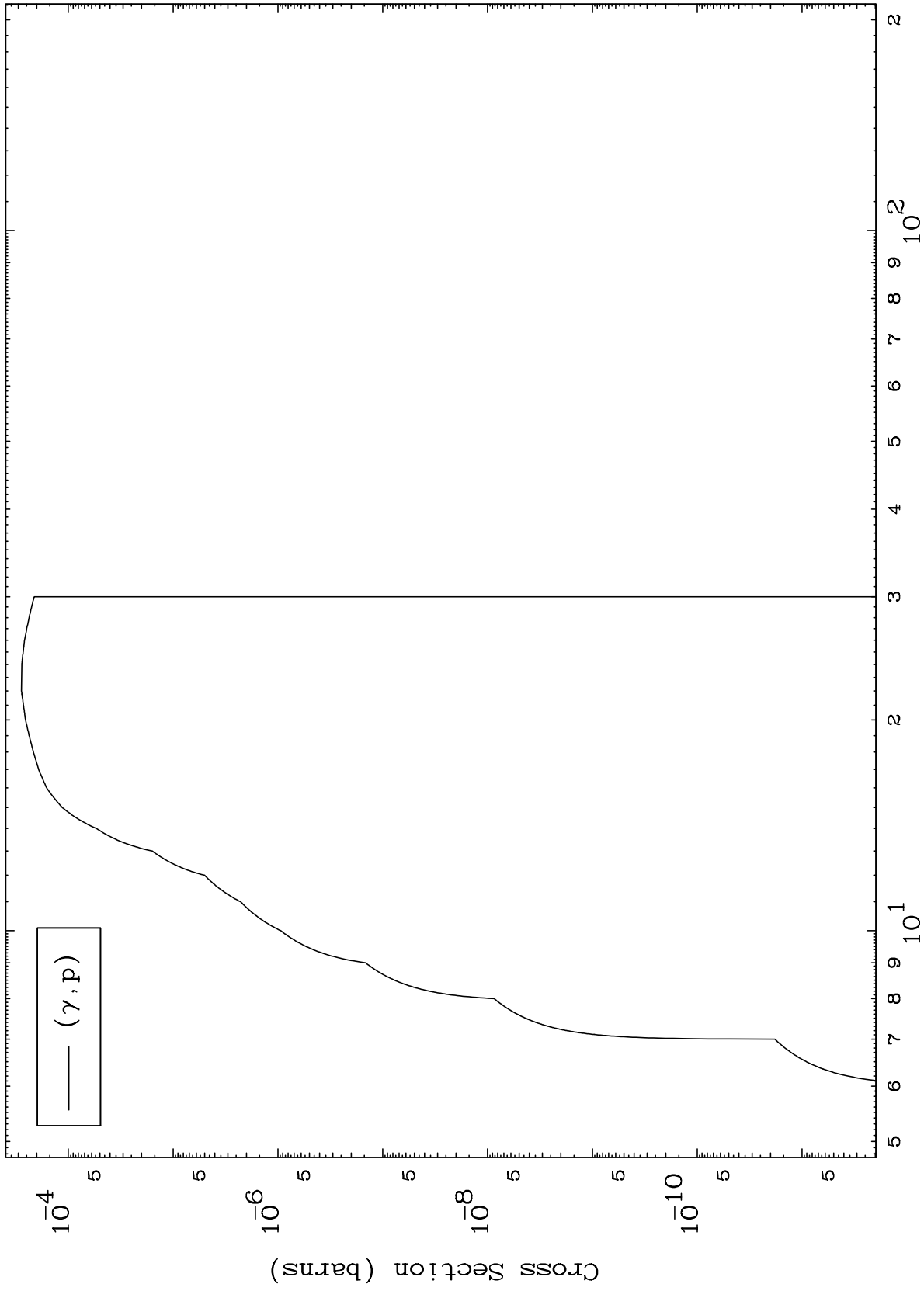
Incident Energy (MeV)

77-Ir-189

MAT 7719

(γ, p) Levels
0 Kelvin Cross Sections

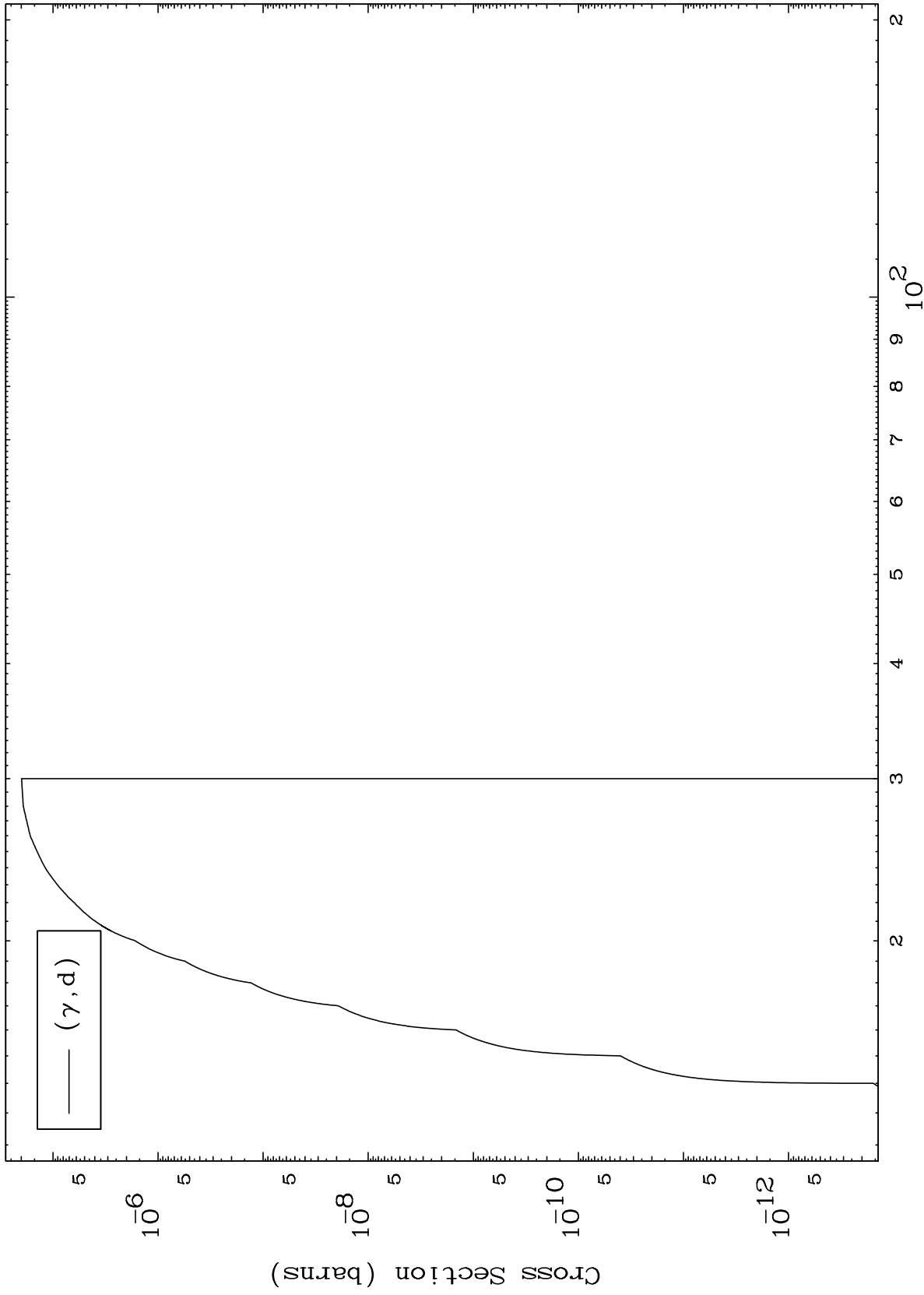
77-Ir-189

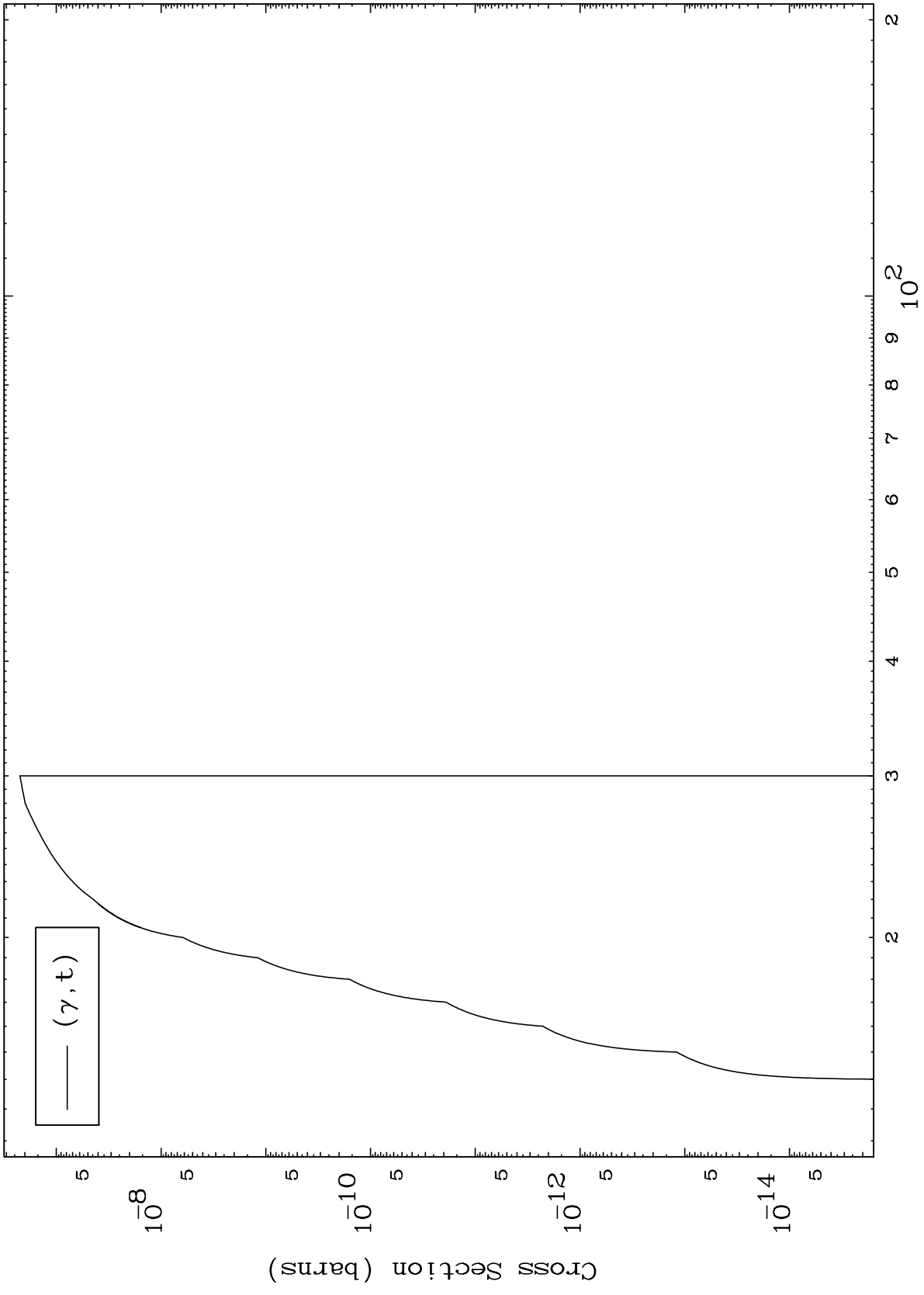


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Incident Energy (MeV)

77-Ir-189

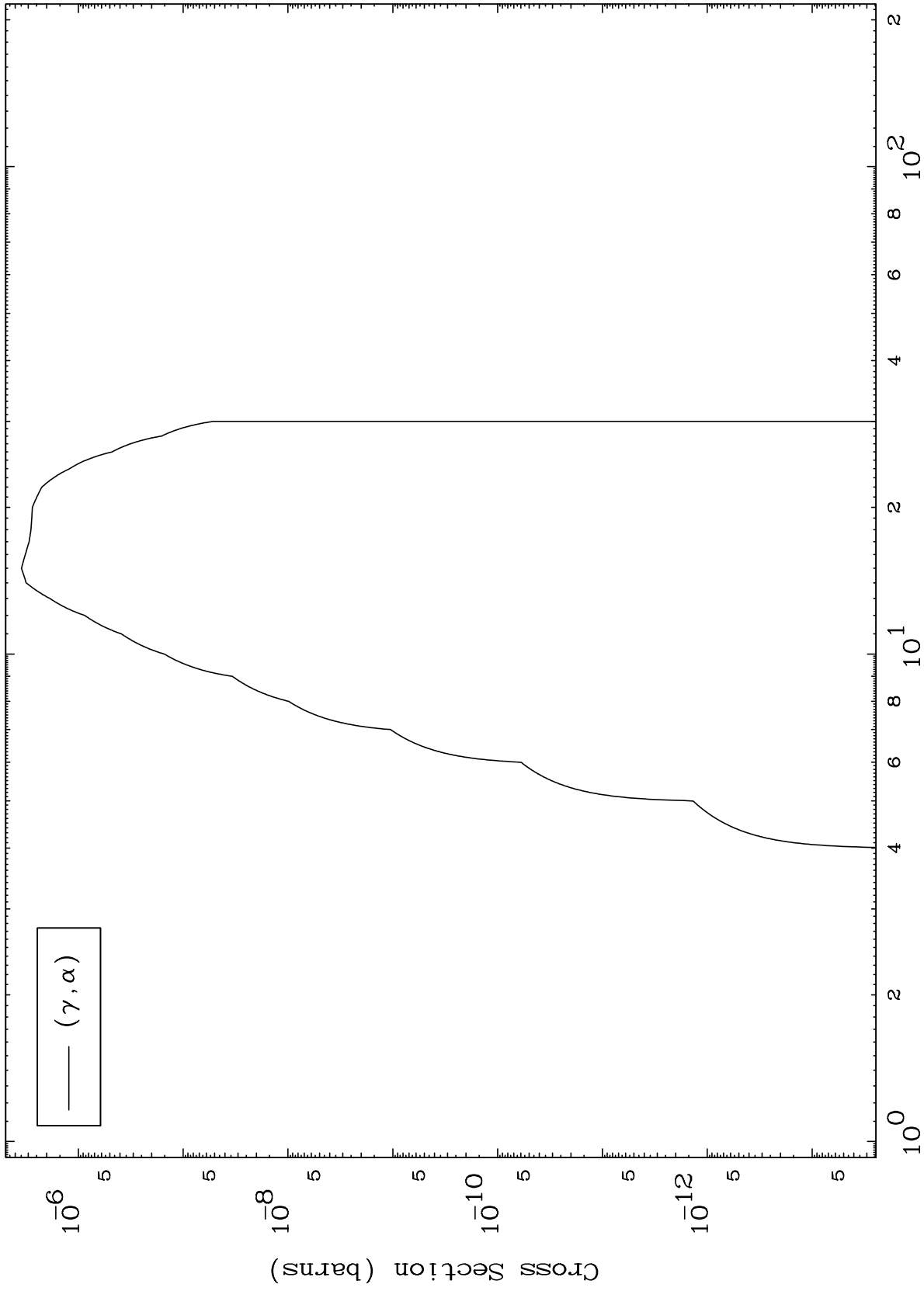




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(γ, α) Levels
0 Kelvin Cross Sections

77-Ir-189



Incident Energy (MeV)

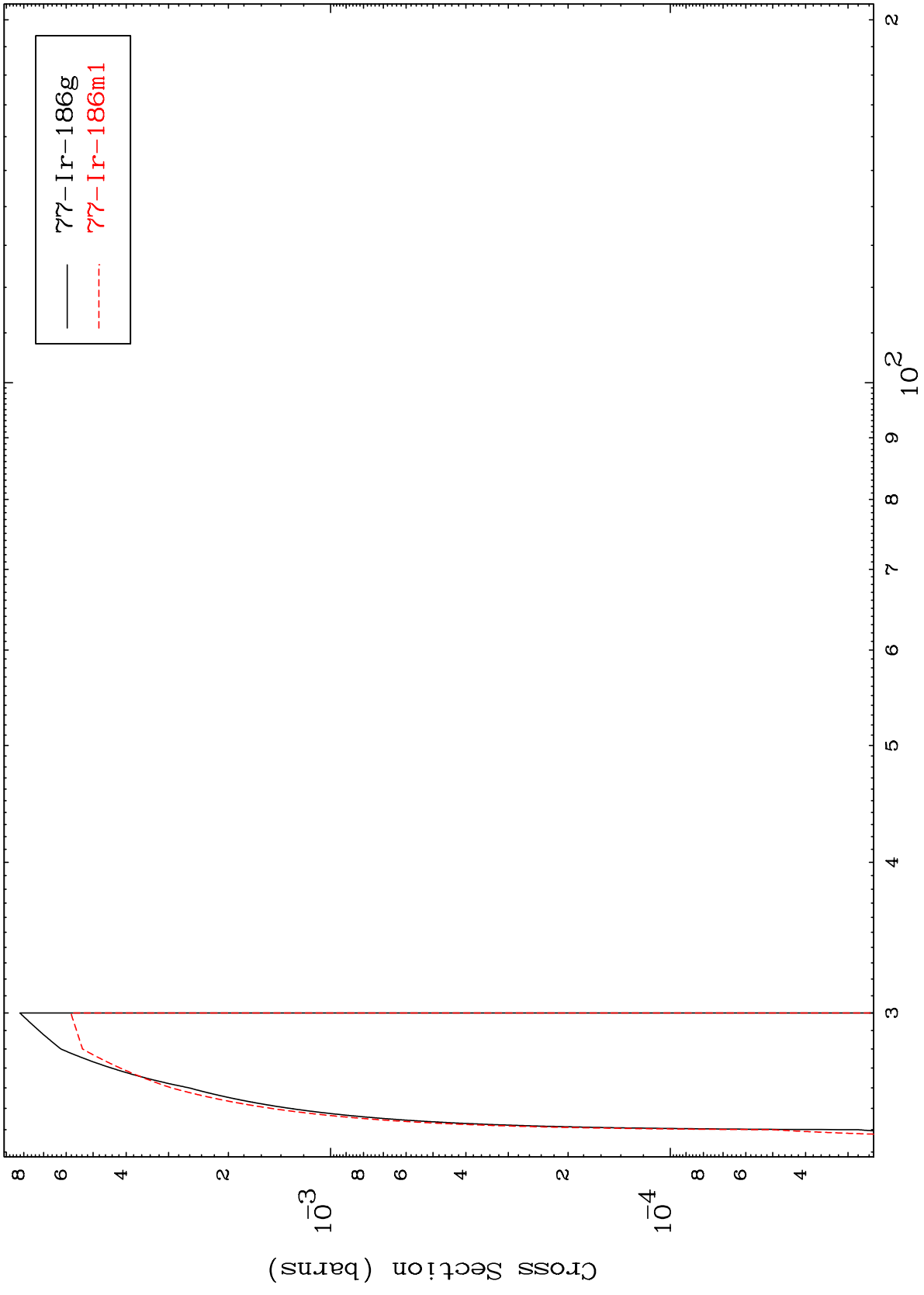
77-Ir-189

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($\gamma, 3n$)

⁷⁷Ir-189

Radionuclide Production Cross Section



— ⁷⁷Ir-186g
- - - ⁷⁷Ir-186m1

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Incident Energy (MeV)

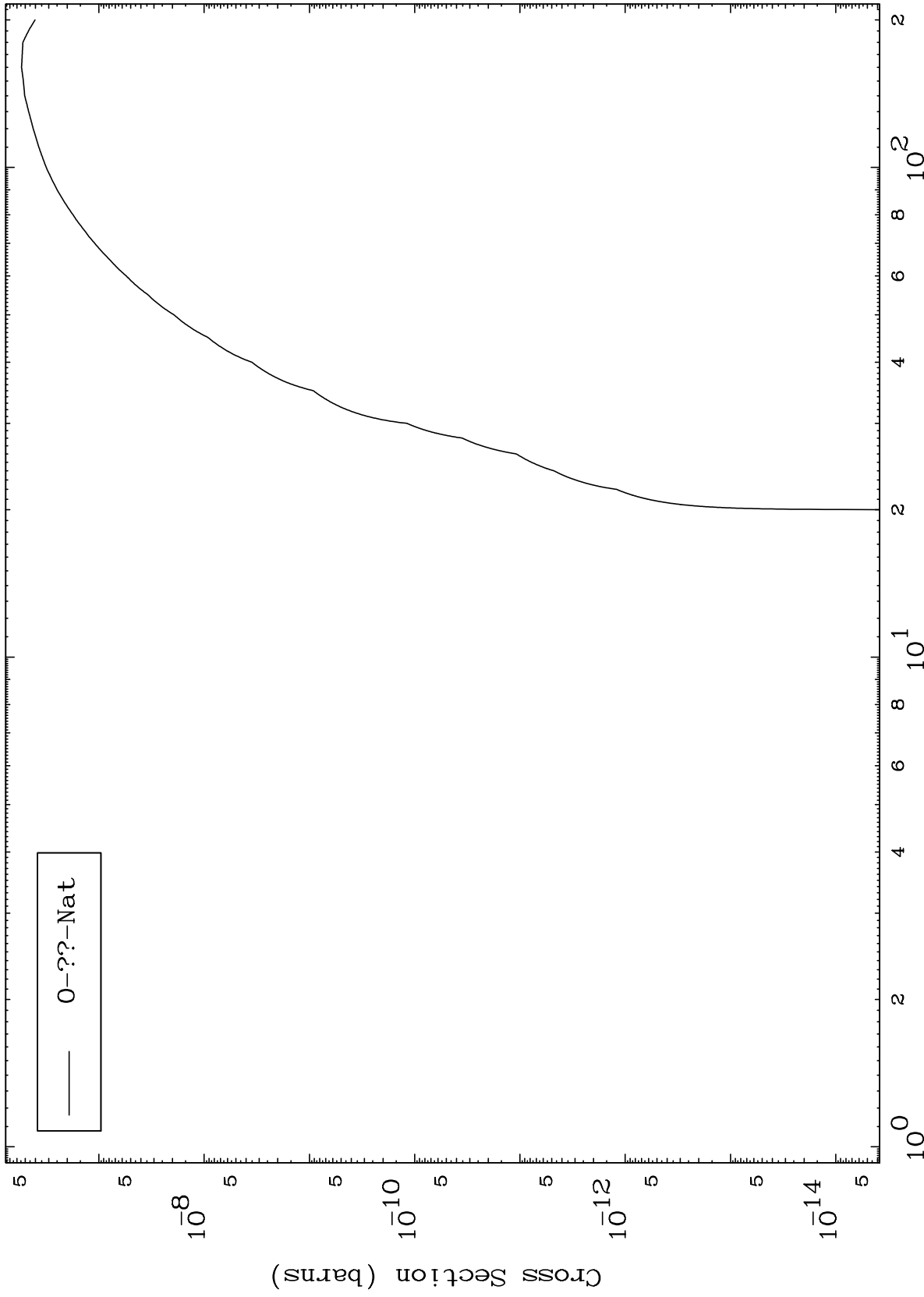
⁷⁷Ir-189

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Photon Fission

77-Ir-189

Radionuclide Production Cross Section



Incident Energy (MeV)

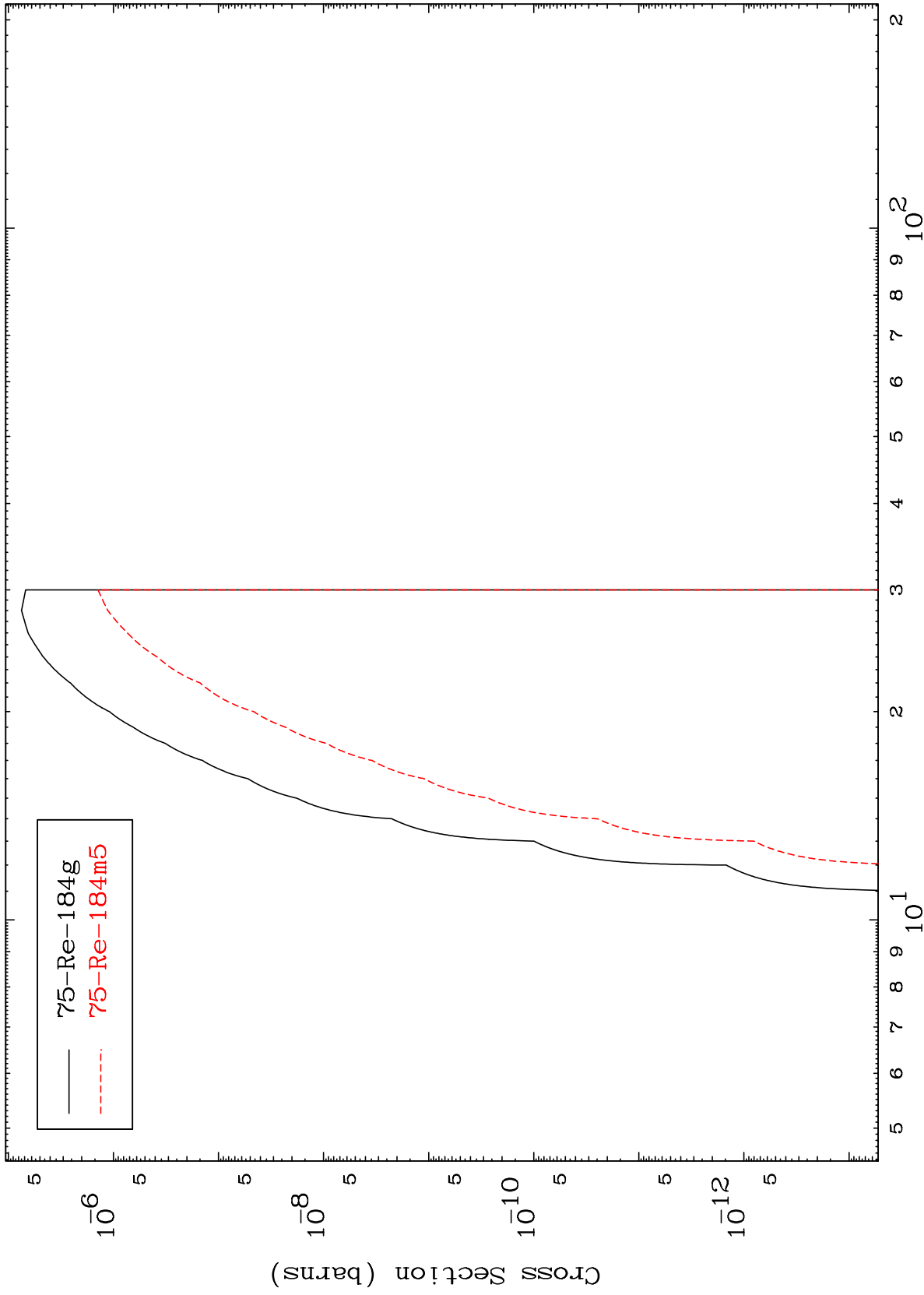
77-Ir-189

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(γ, n') α

77-Ir-189

Radionuclide Production Cross Section



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Incident Energy (MeV)

77-Ir-189