

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

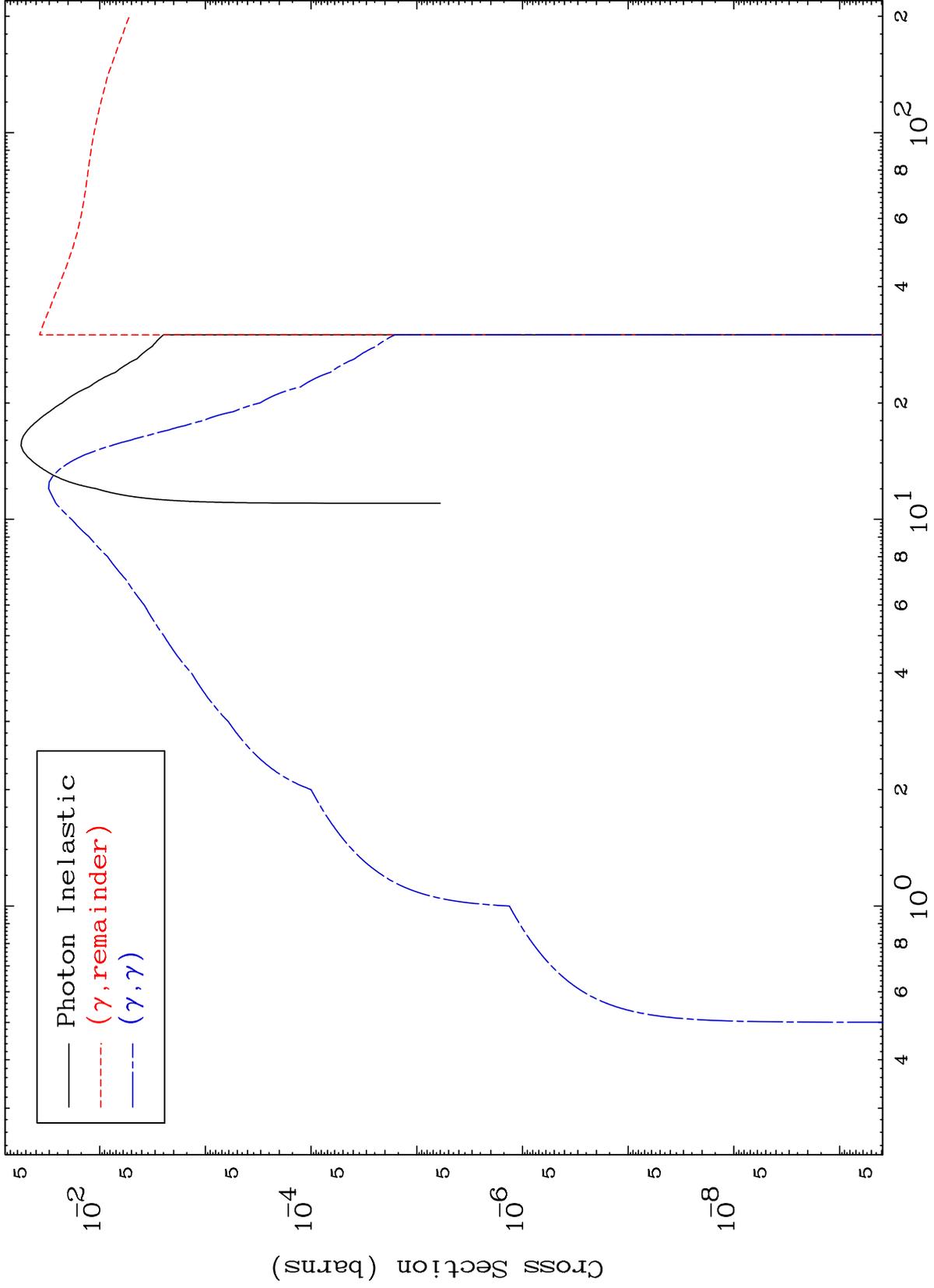
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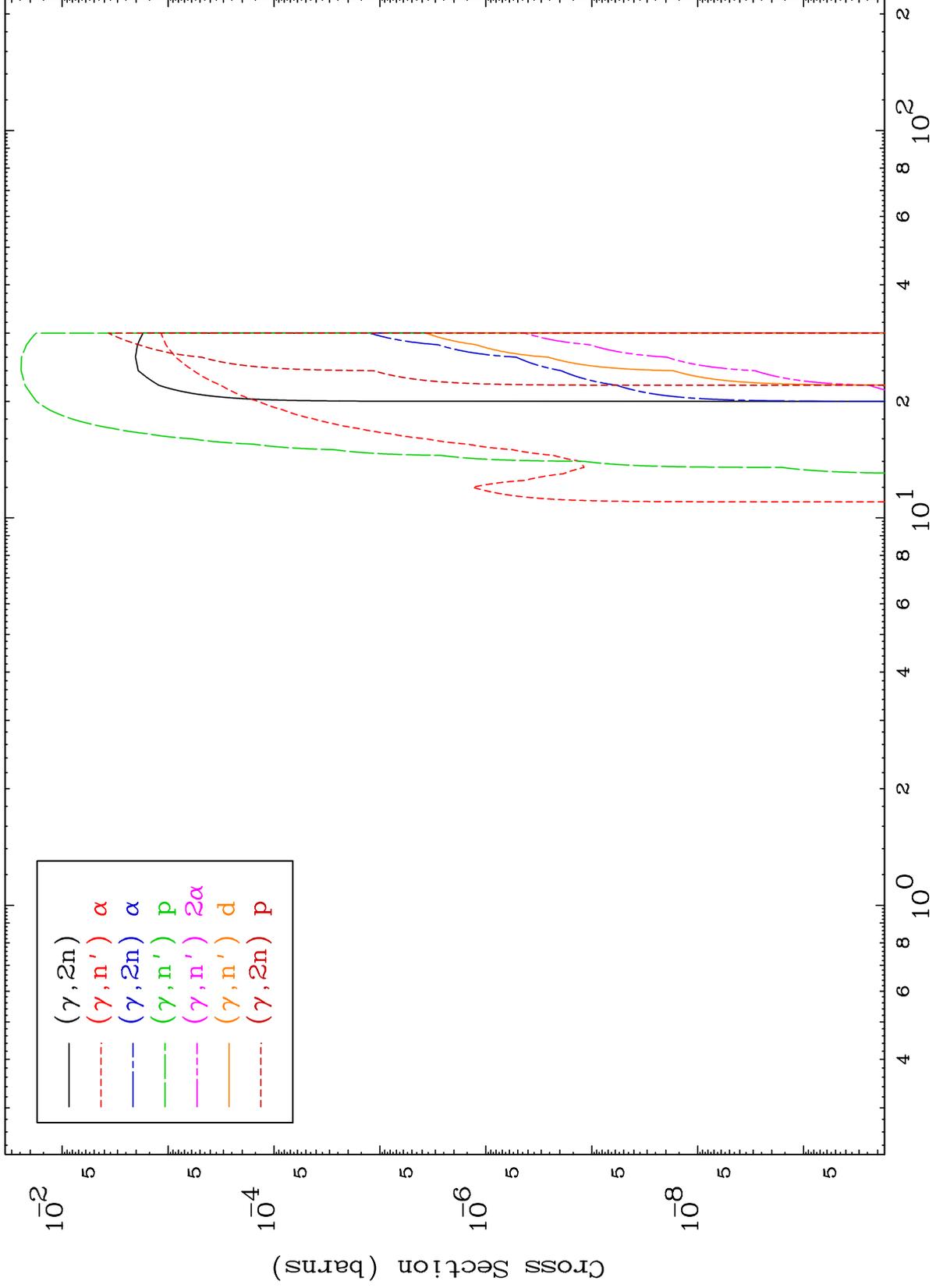
MAT 7671

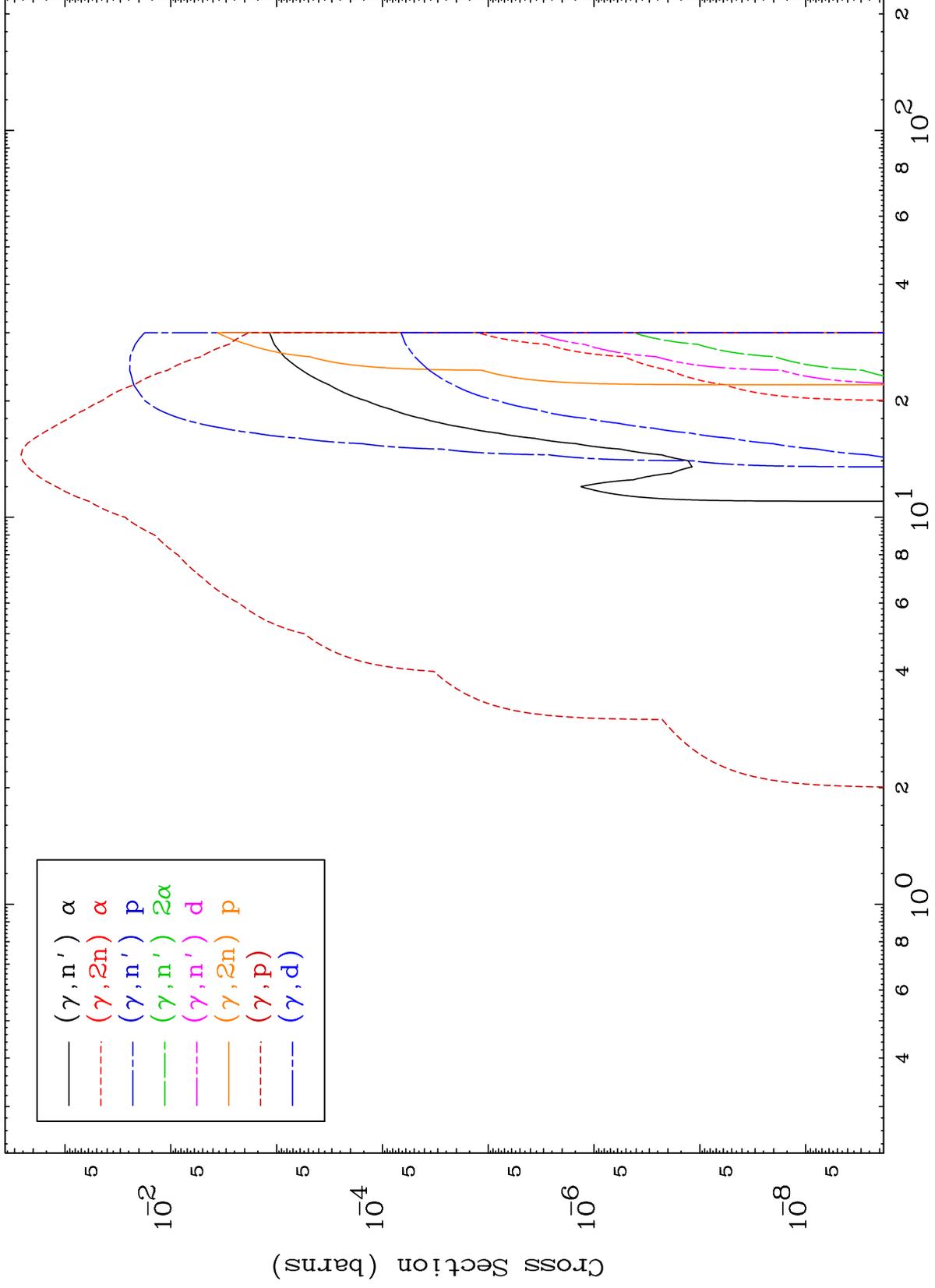
Photon Major

77-Ir-173

0 Kelvin Cross Sections



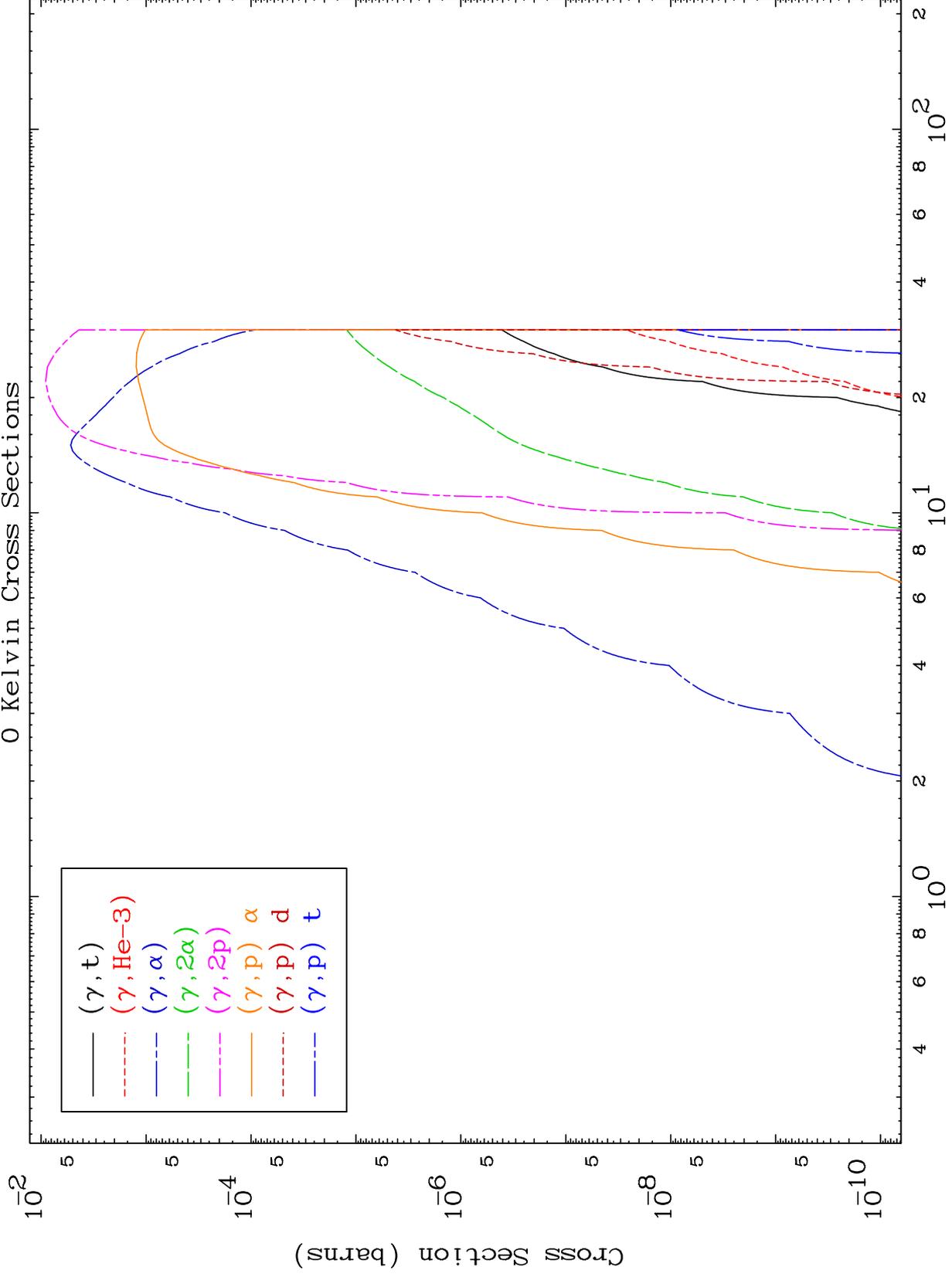




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Photon Charged Particle
0 Kelvin Cross Sections

⁷⁷Ir-173

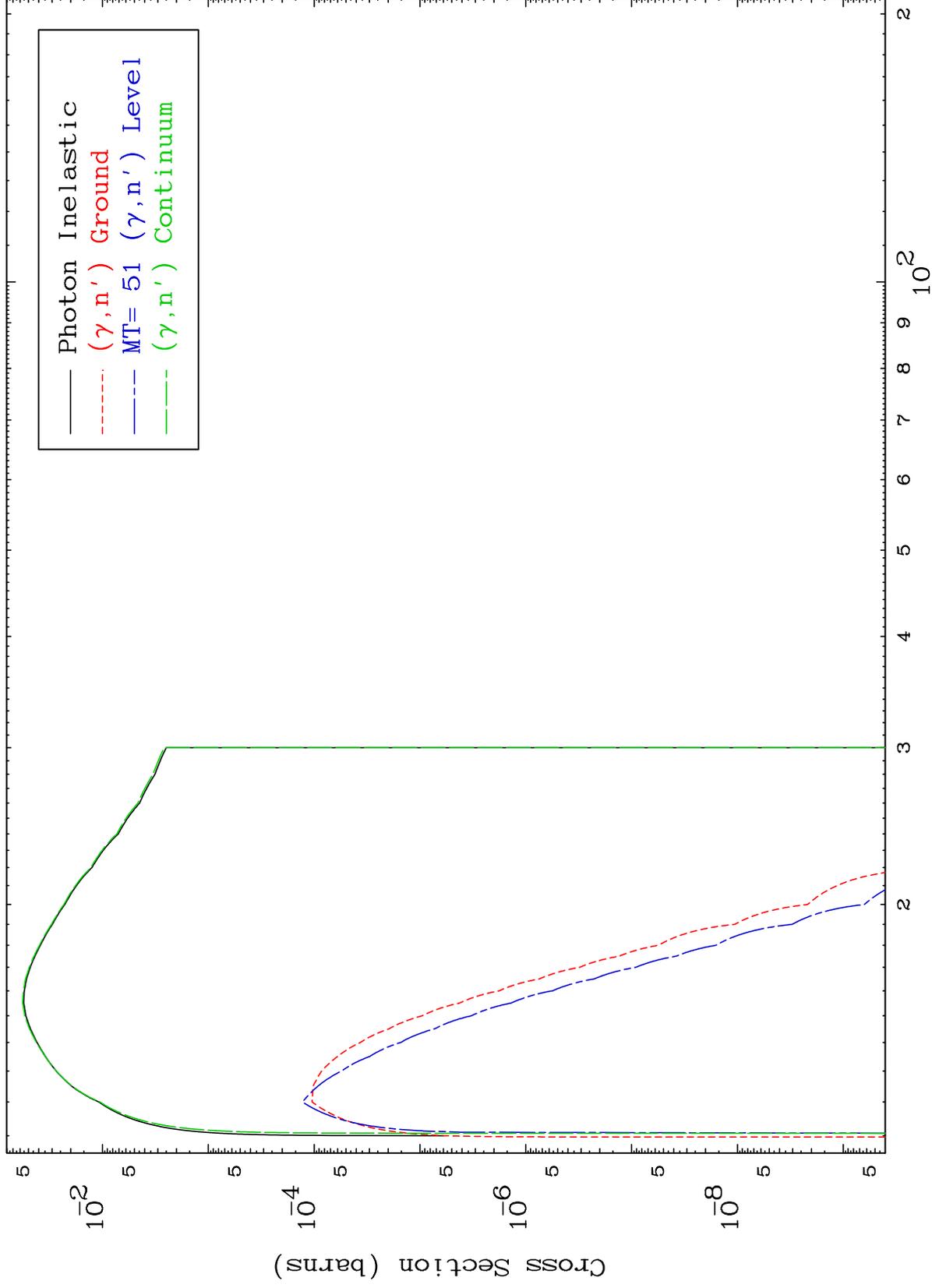


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(γ, n') Level

77-Ir-173

0 Kelvin Cross Sections



Incident Energy (MeV)

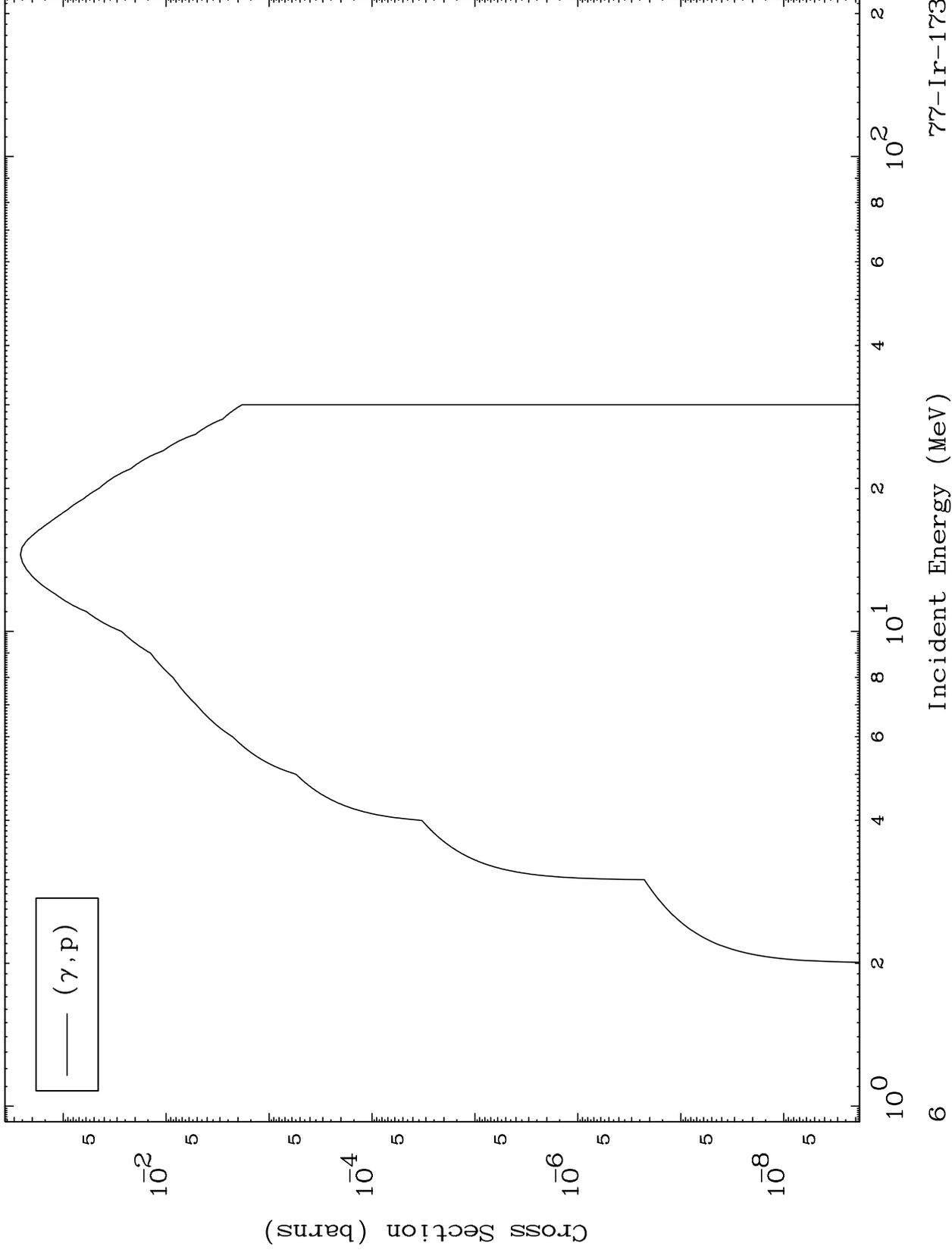
77-Ir-173

5

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(γ, p) Levels
0 Kelvin Cross Sections

77-Ir-173



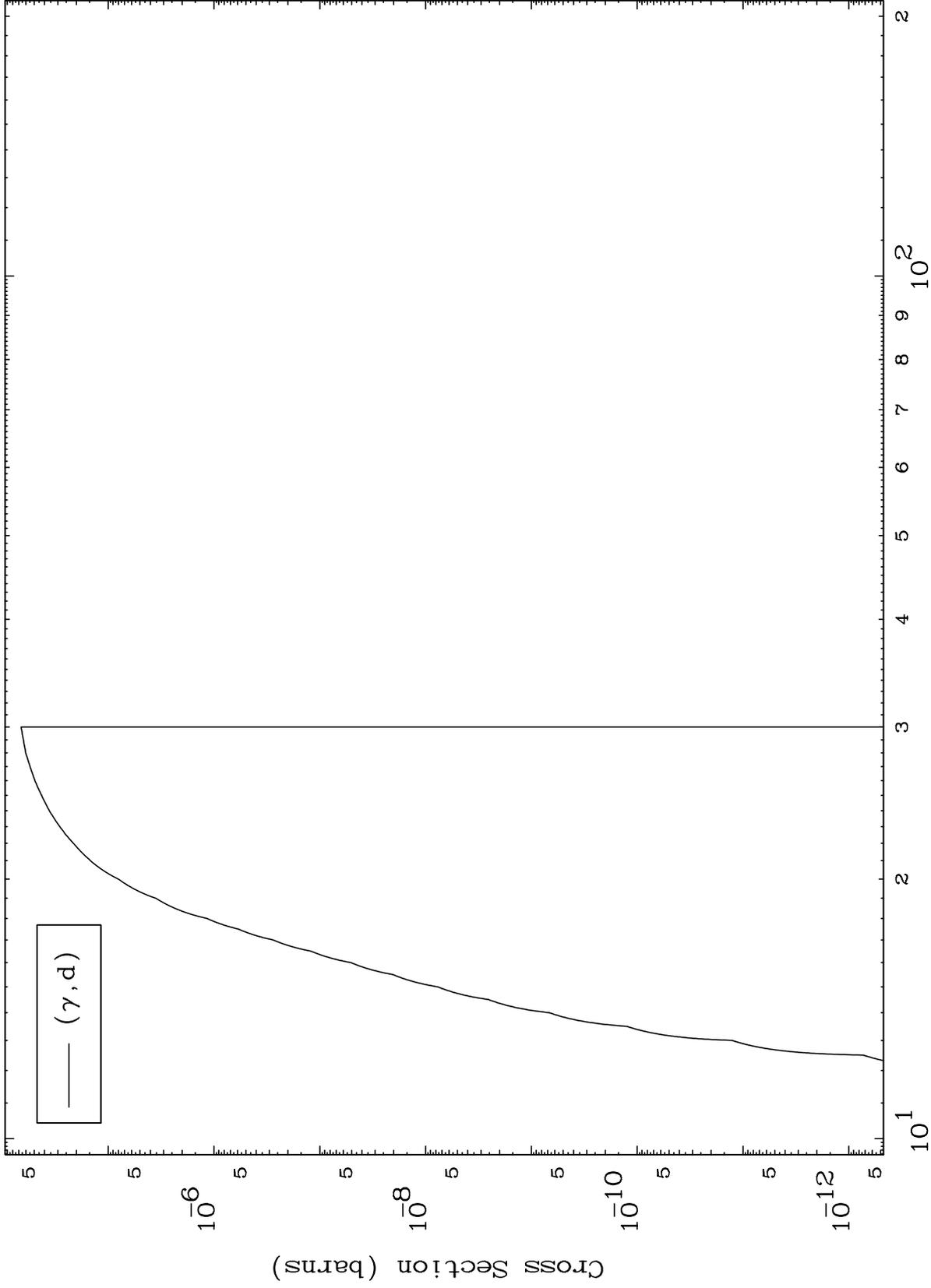
Incident Energy (MeV)

77-Ir-173

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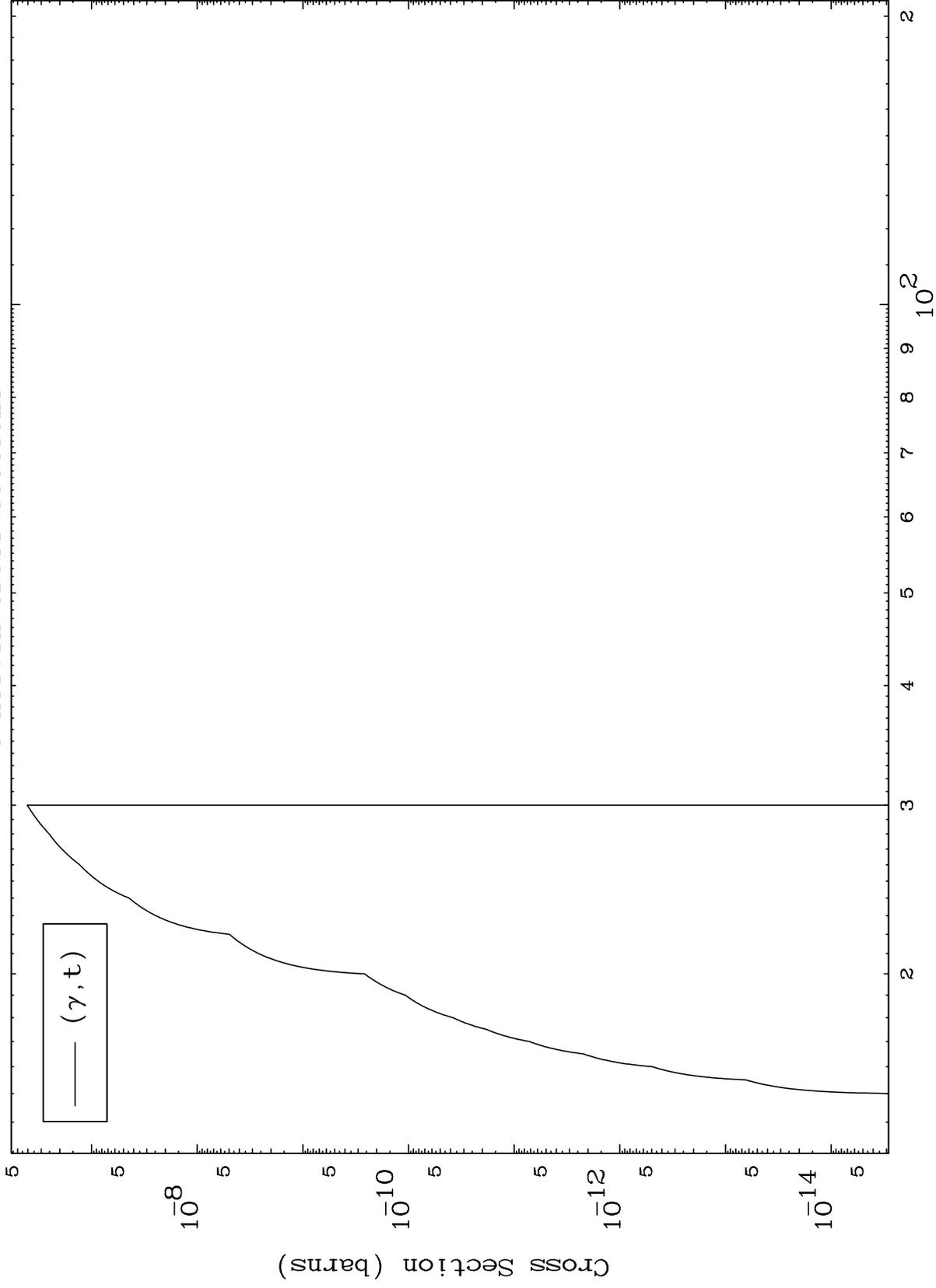
(γ, d) Levels
0 Kelvin Cross Sections

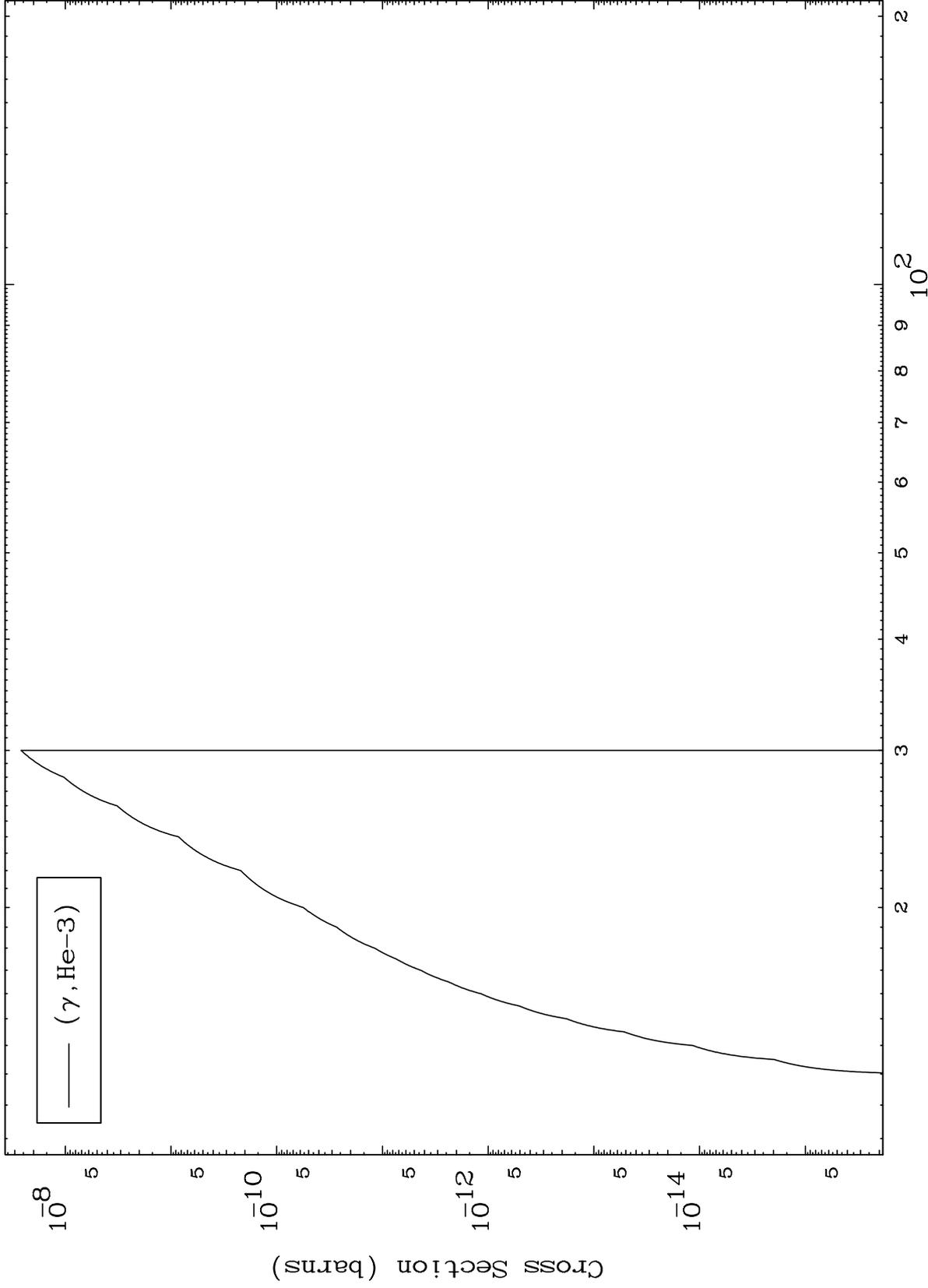
77-Ir-173



Incident Energy (MeV)

77-Ir-173

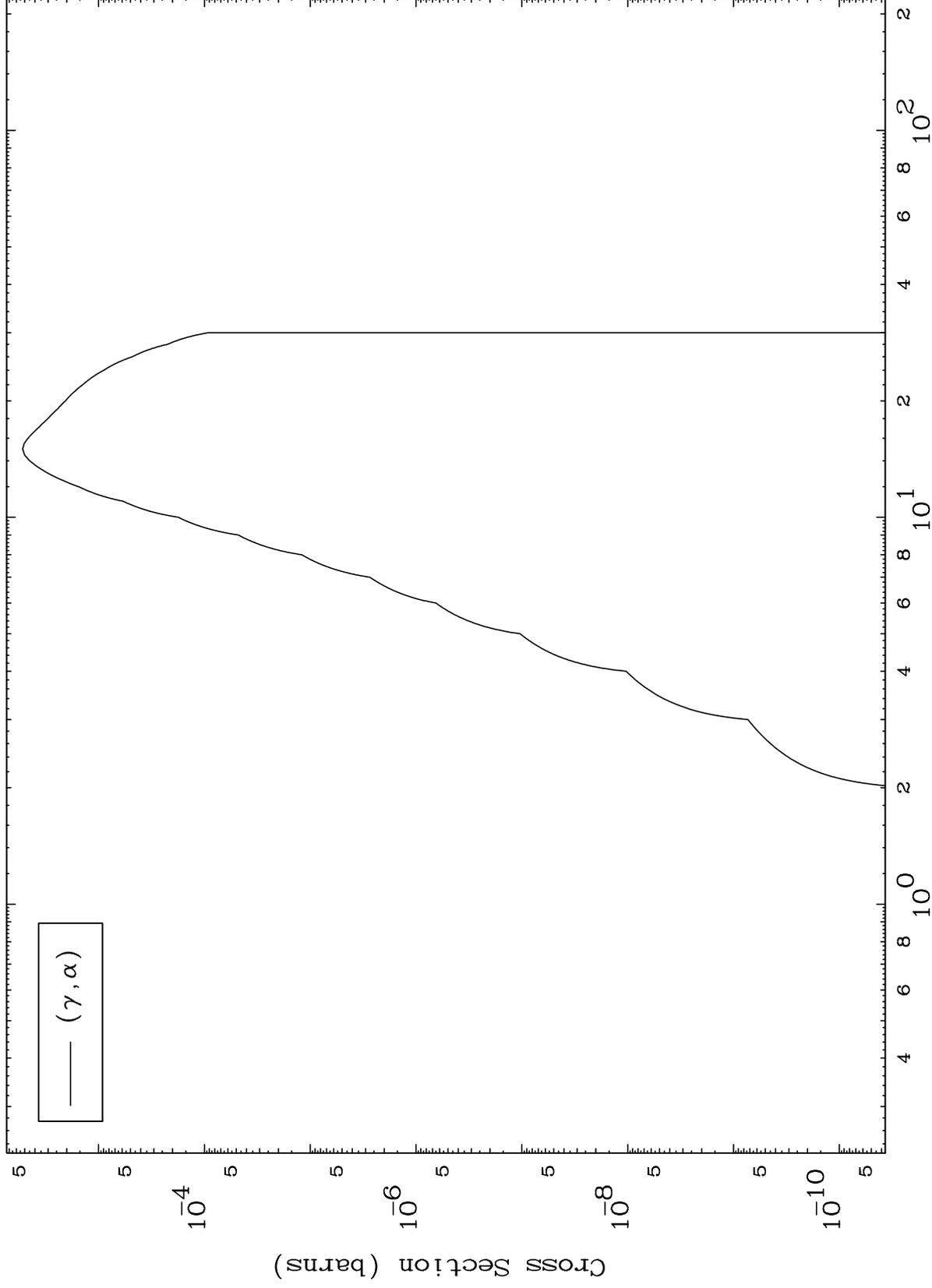




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77-Ir-173

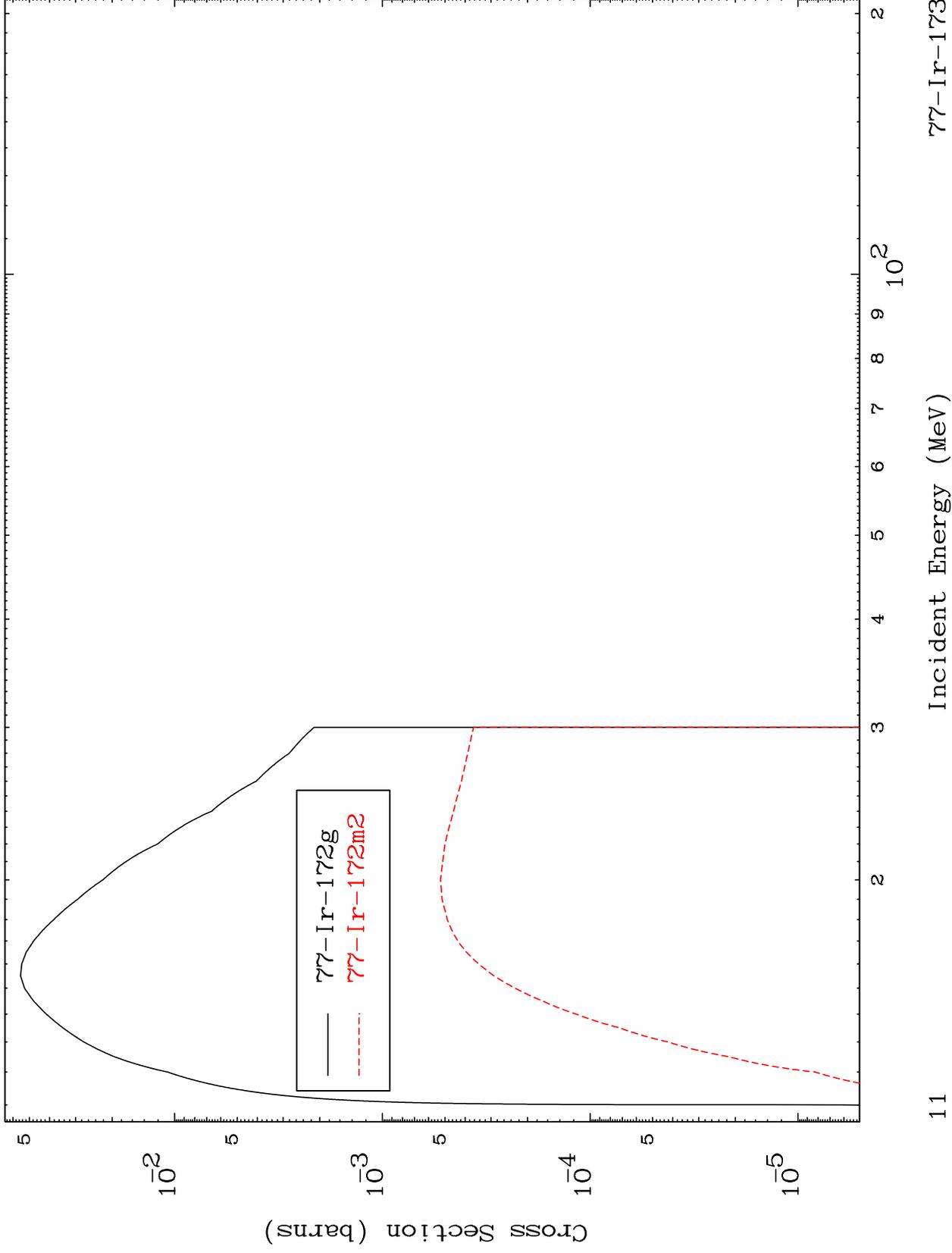
(γ, α) Levels
0 Kelvin Cross Sections



77-Ir-173

Incident Energy (MeV)

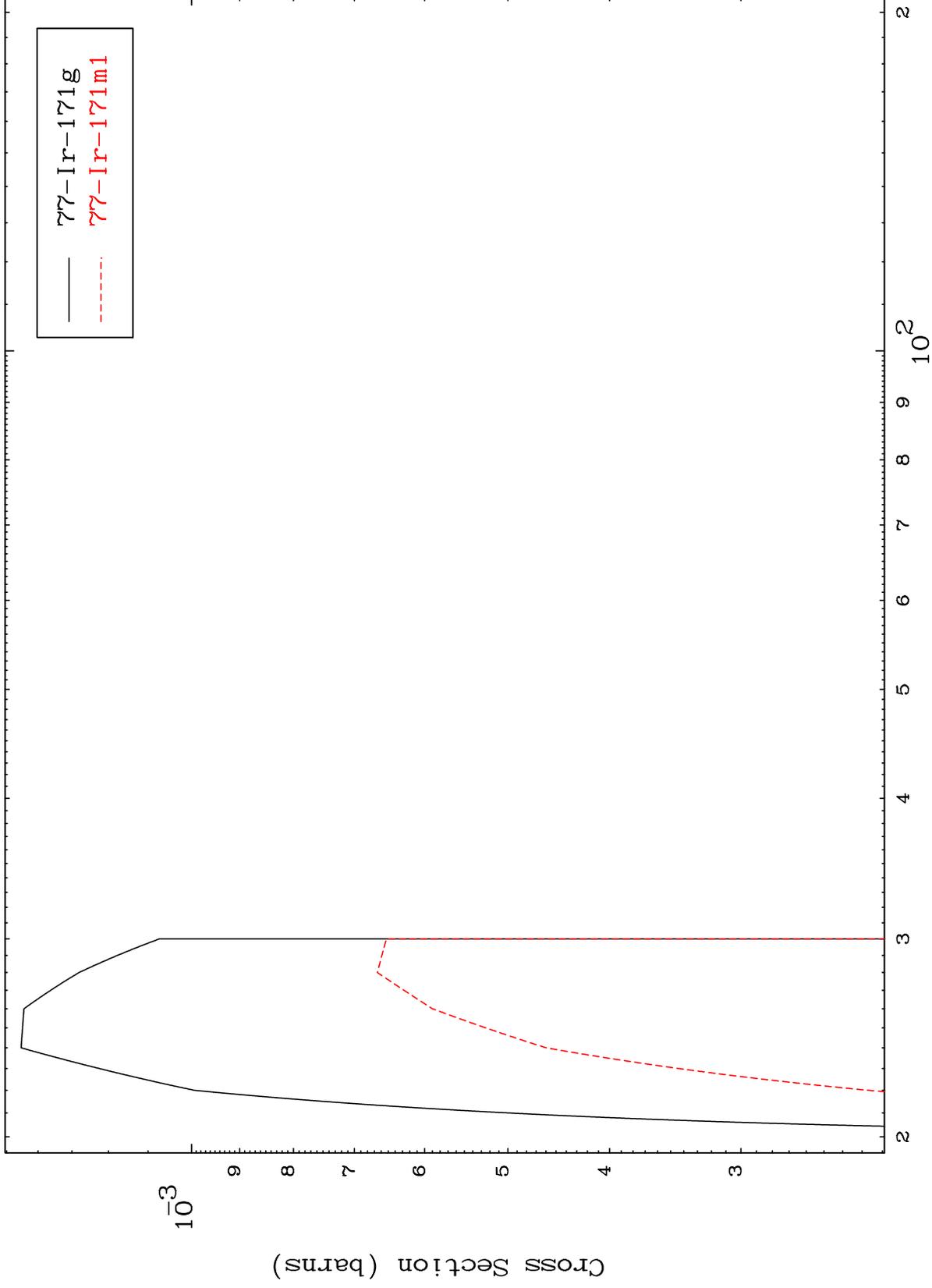
10



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⁷⁷Ir-173

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



⁷⁷Ir-173

Incident Energy (MeV)

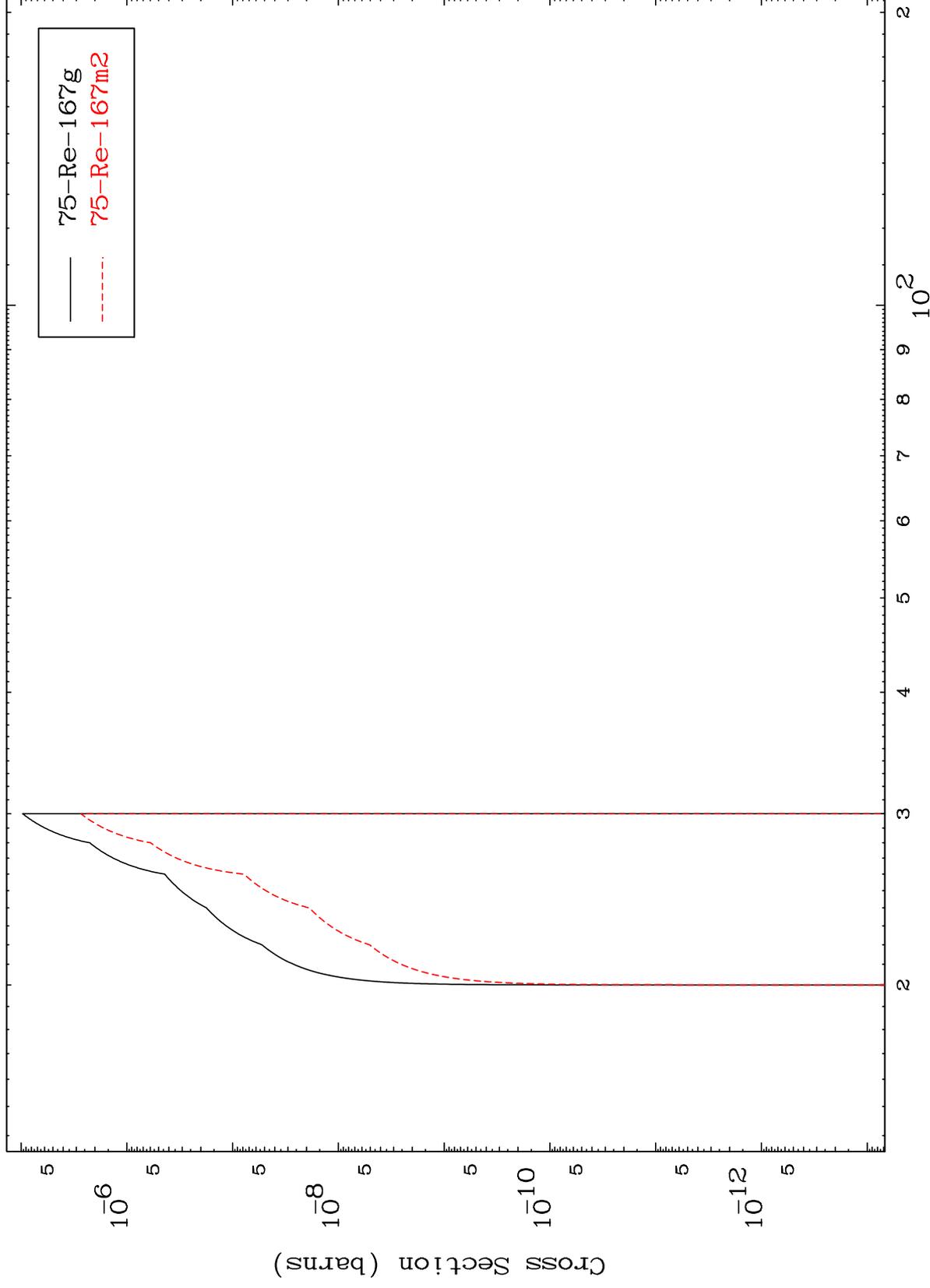
12

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$(\gamma, 2n) \alpha$

⁷⁷Ir-173

Radionuclide Production Cross Section



13

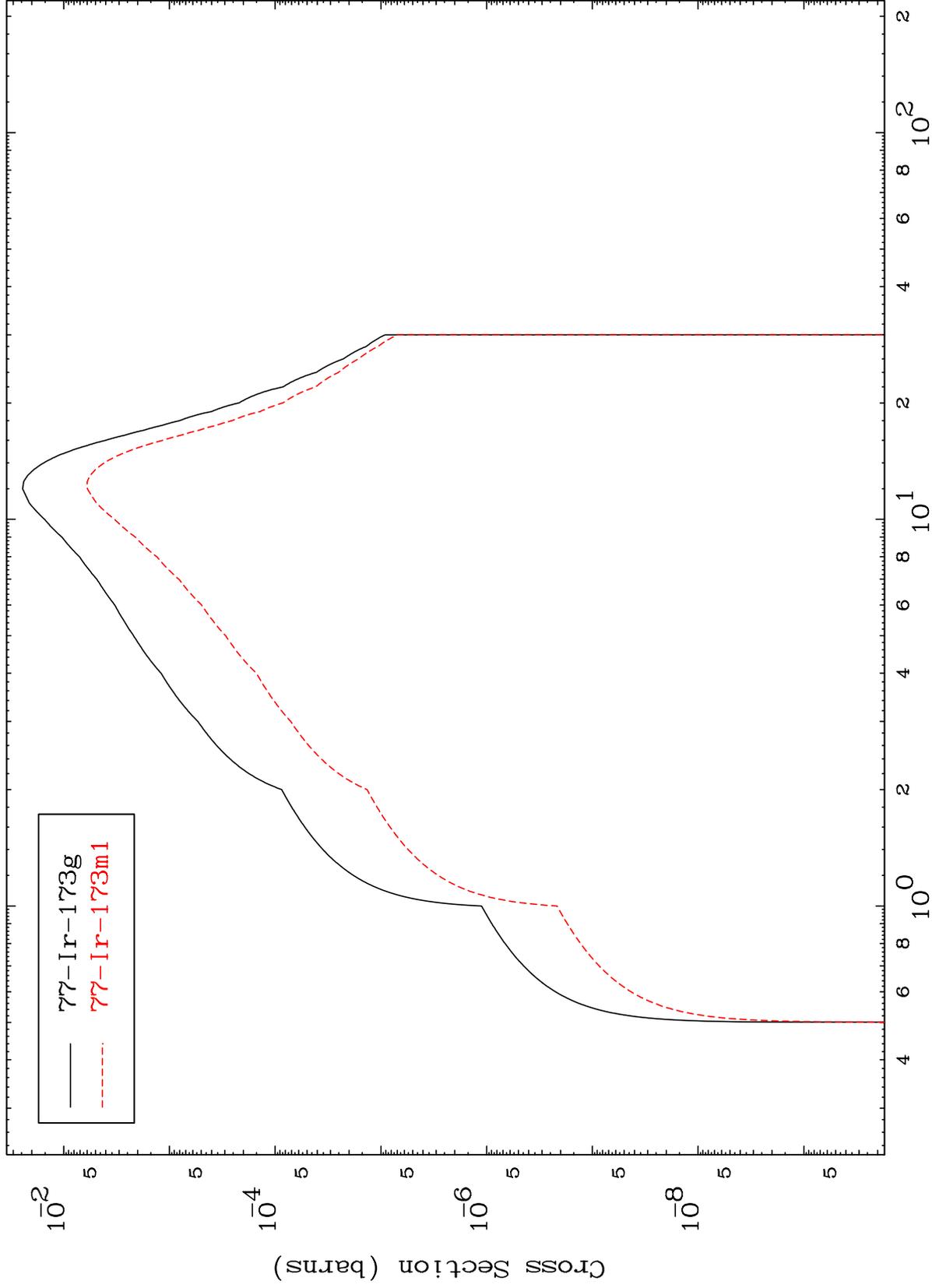
Incident Energy (MeV)

⁷⁷Ir-173

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⁷⁷Ir-173

(γ, γ)
Radionuclide Production Cross Section



— ⁷⁷Ir-173g
- - - ⁷⁷Ir-173m1

⁷⁷Ir-173

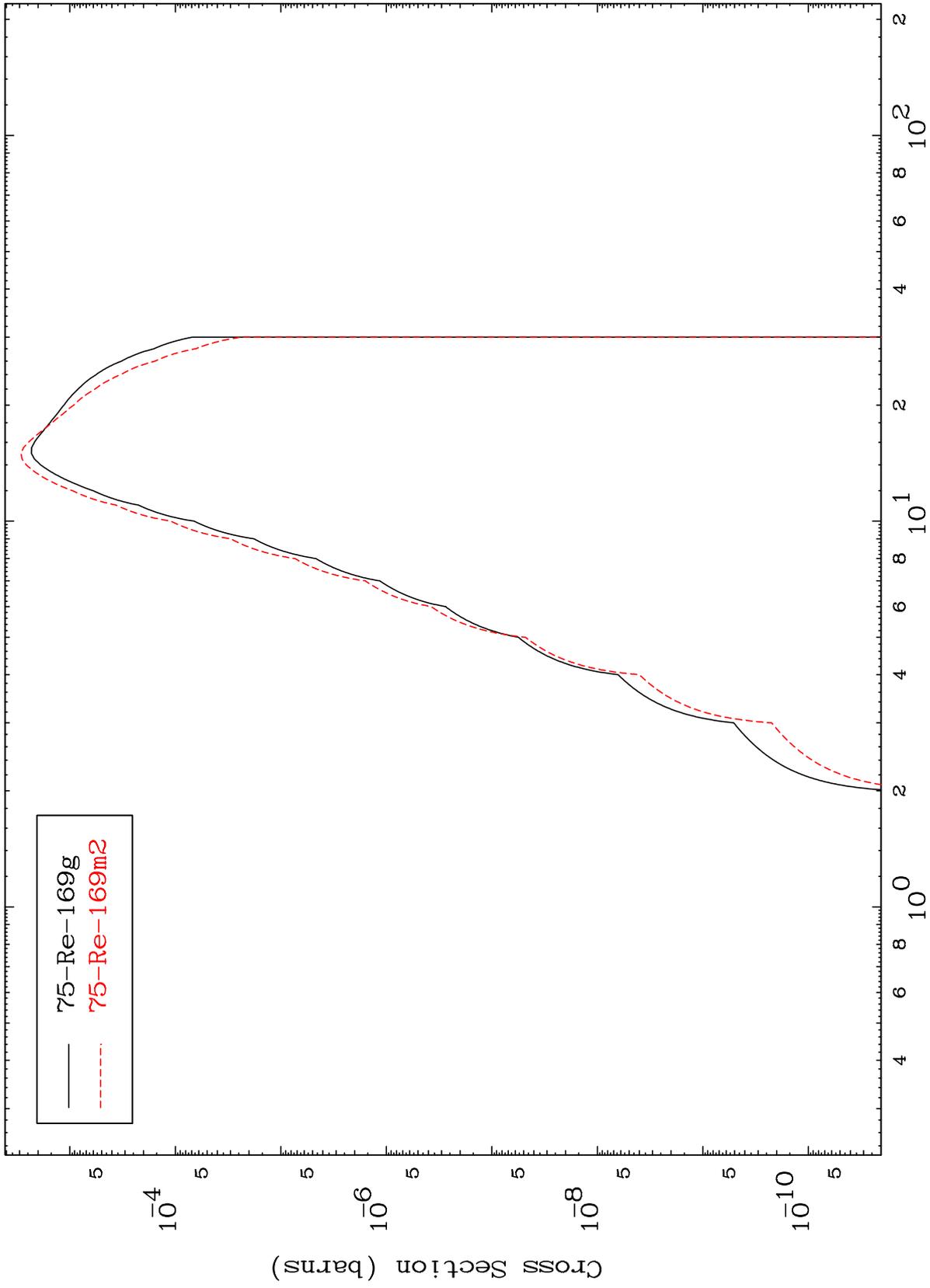
Incident Energy (MeV)

14

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77-Ir-173

(γ, α)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

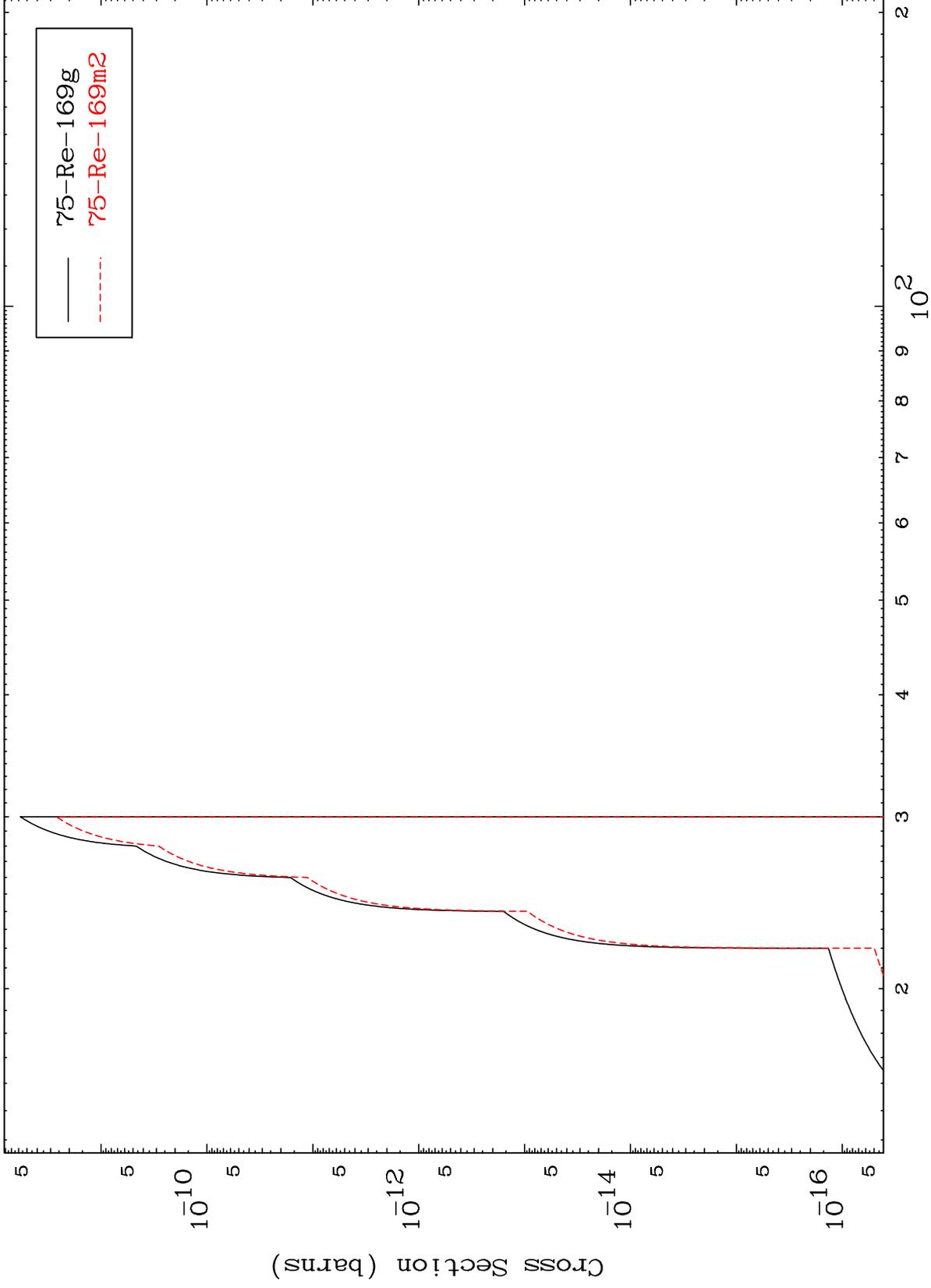
77-Ir-173

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(γ, p) t

77-Ir-173

Radionuclide Production Cross Section



16

Incident Energy (MeV)

77-Ir-173