

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

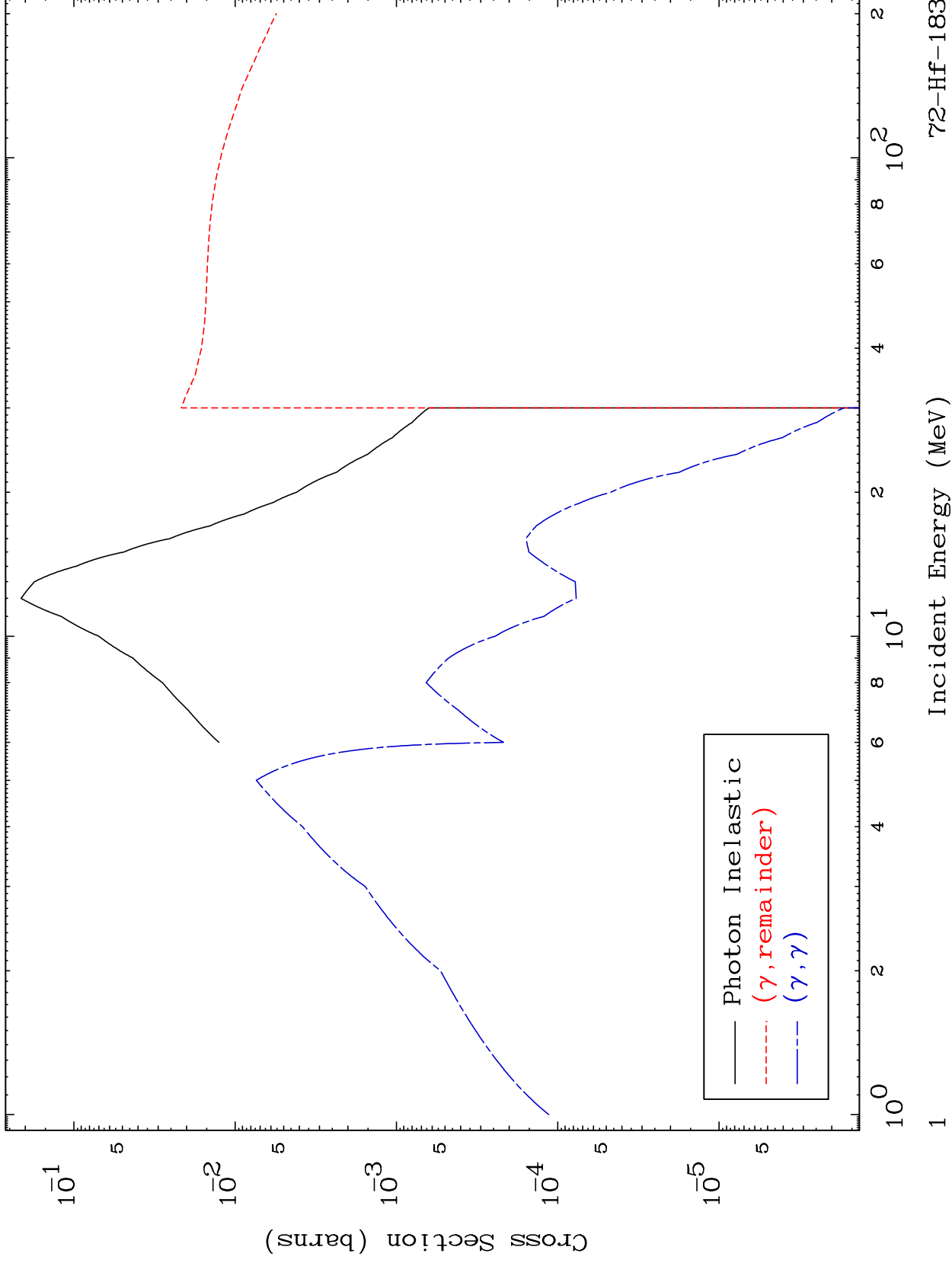
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Press Mouse Button to Start

MAT 7252

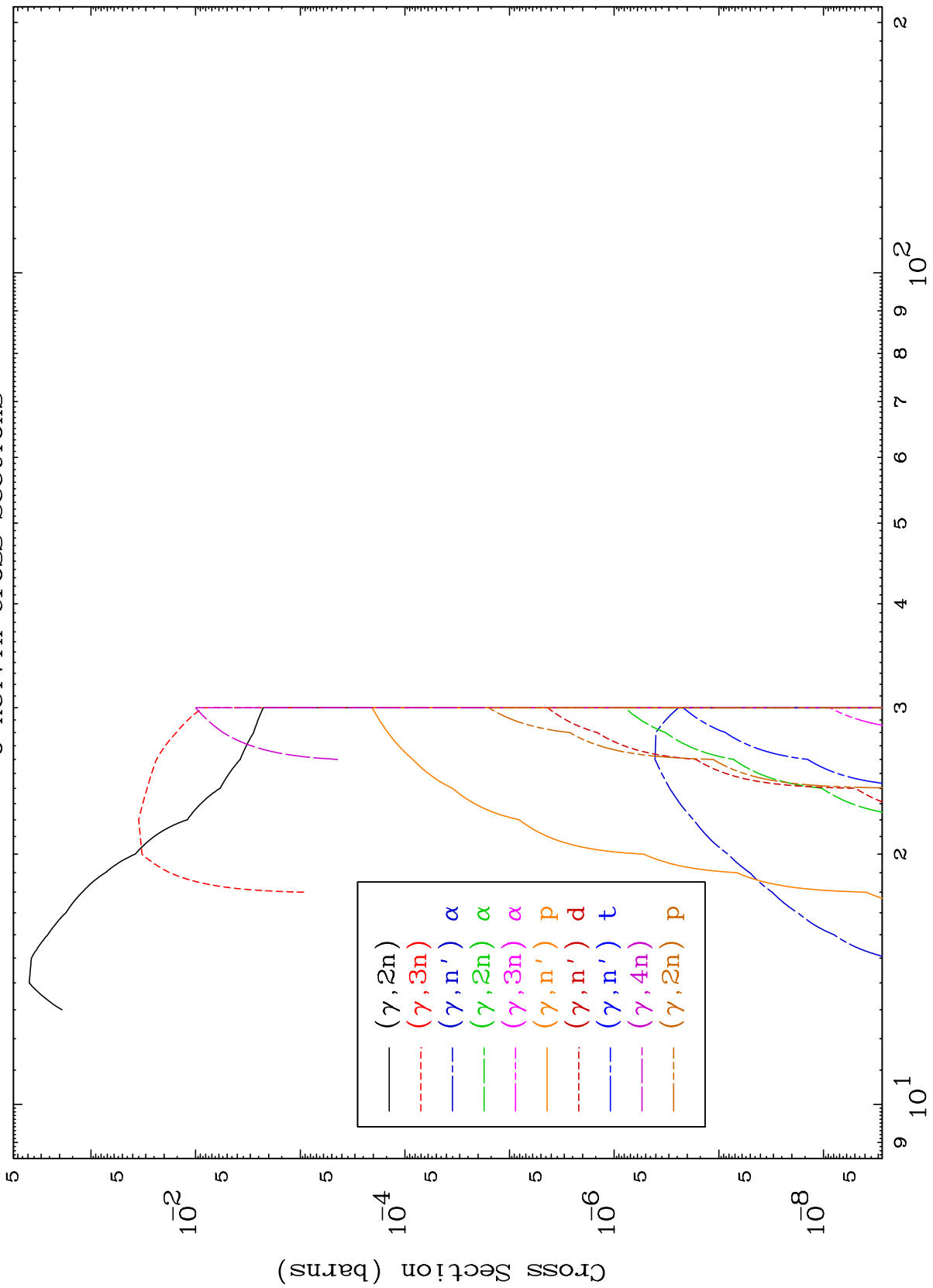
Photon Major
0 Kelvin Cross Sections

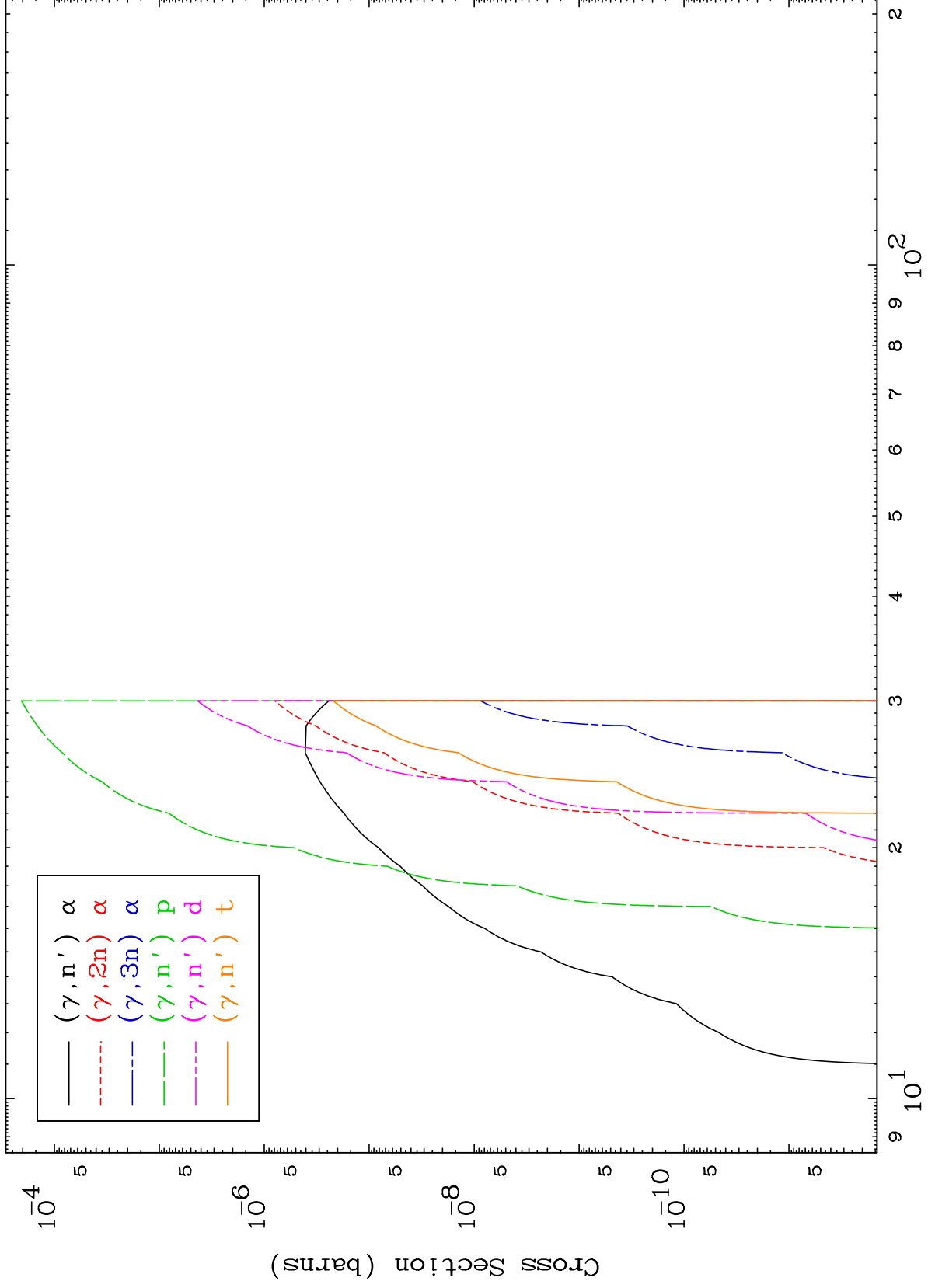
72-Hf-183



72-Hf-183

Incident Energy (MeV)

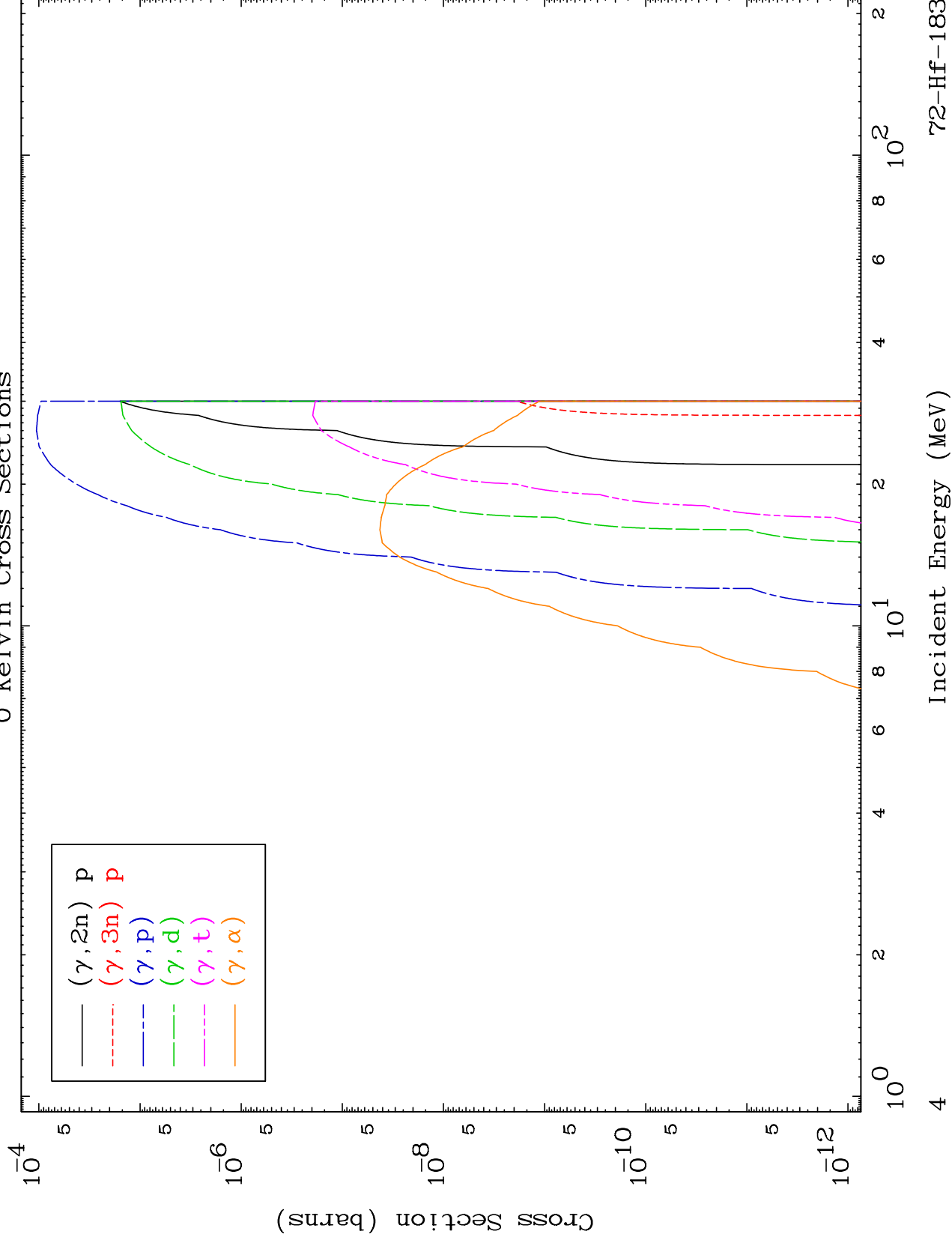




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Photon Charged Particle
0 Kelvin Cross Sections

72-Hf-183



72-Hf-183

Incident Energy (MeV)

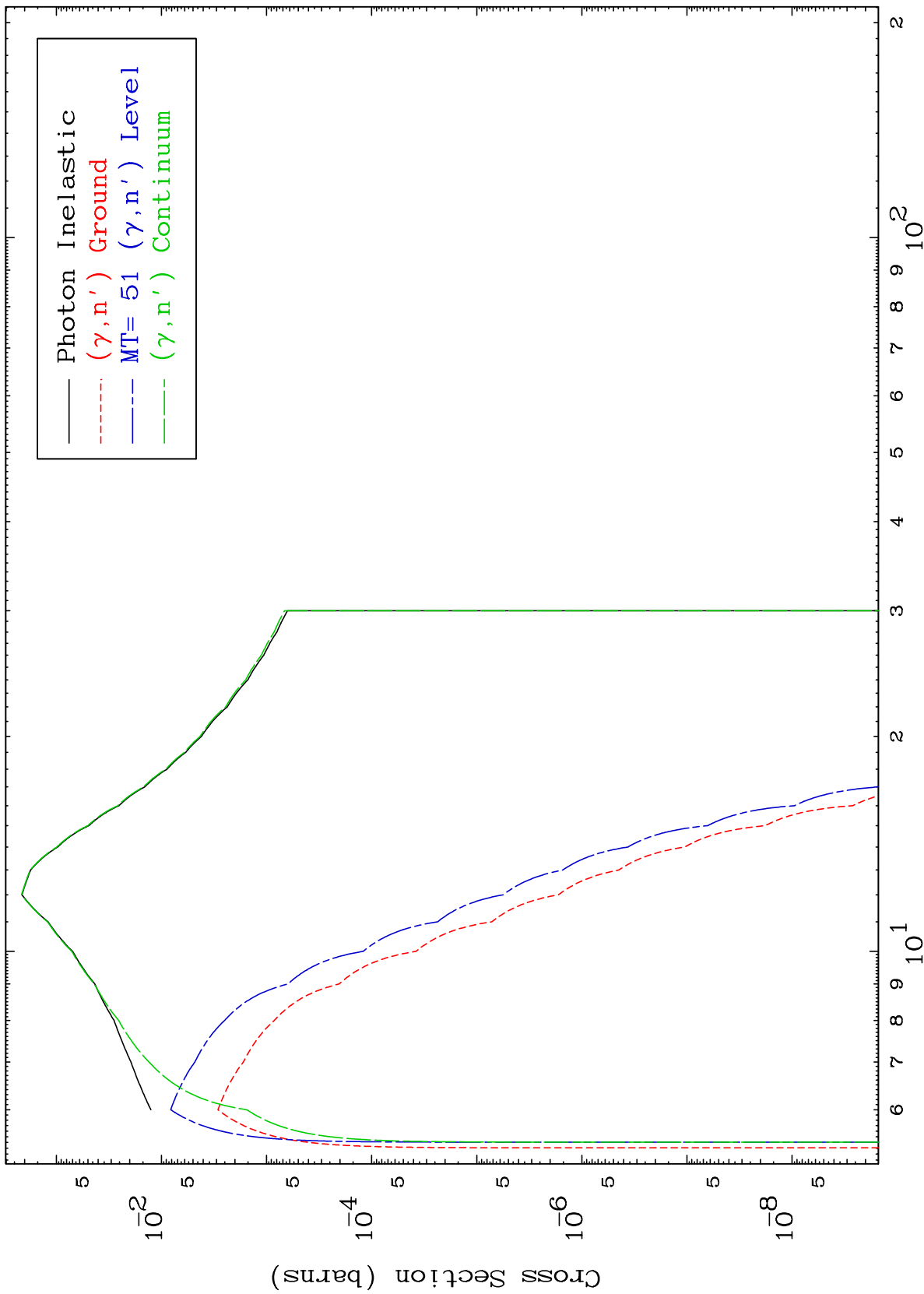
4

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(γ, n') Level

72-Hf-183

0 Kelvin Cross Sections



Incident Energy (MeV)

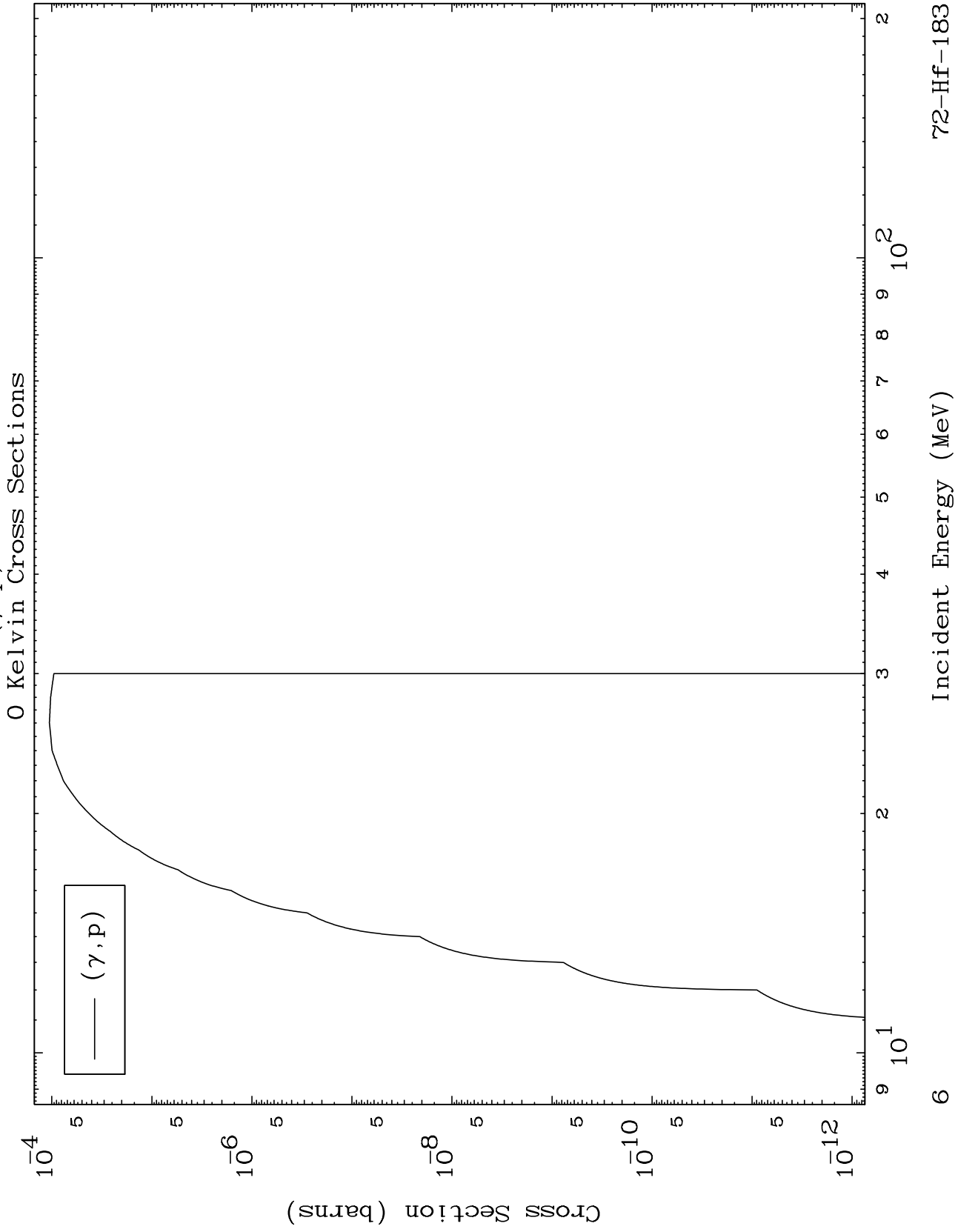
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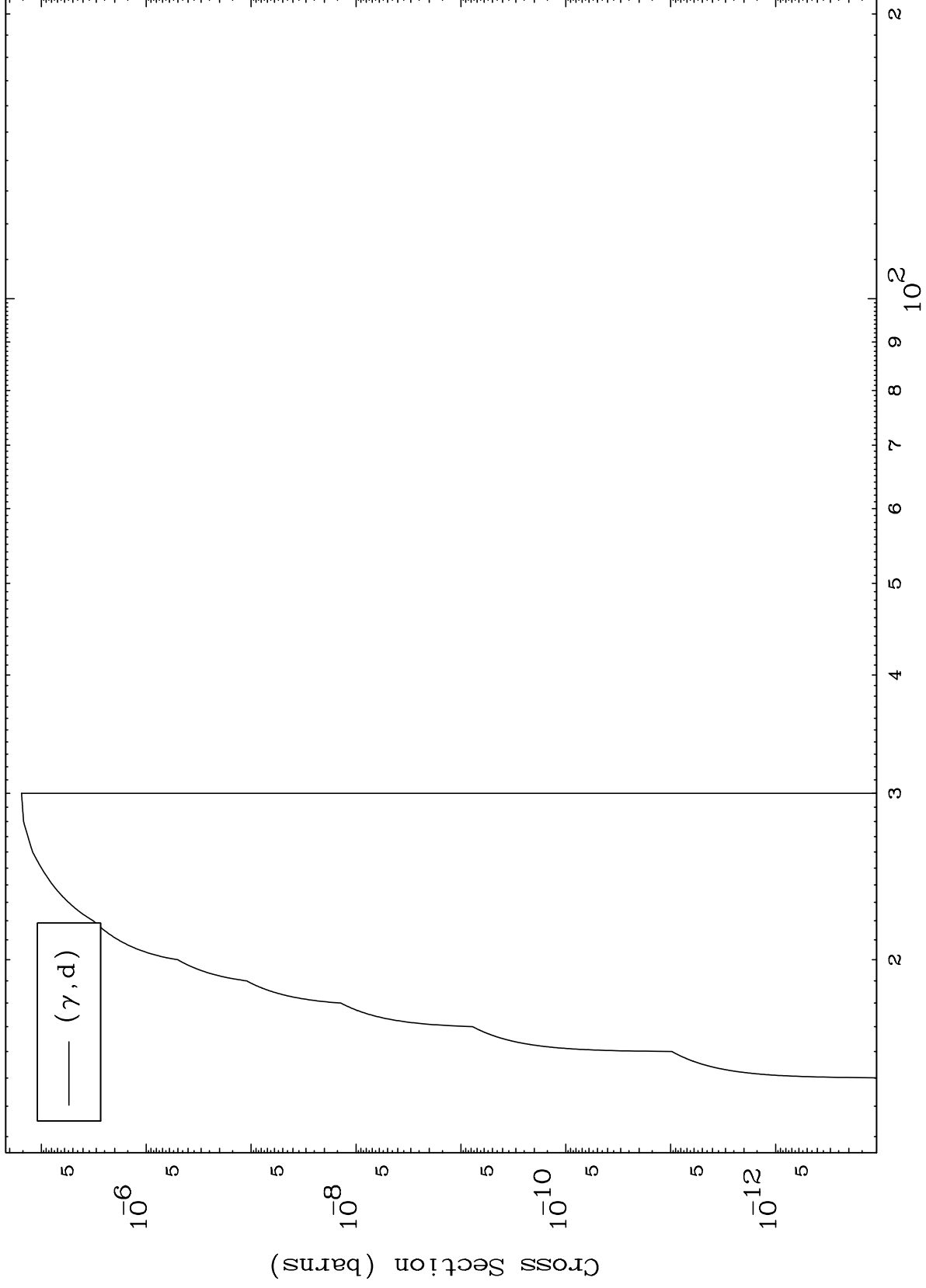
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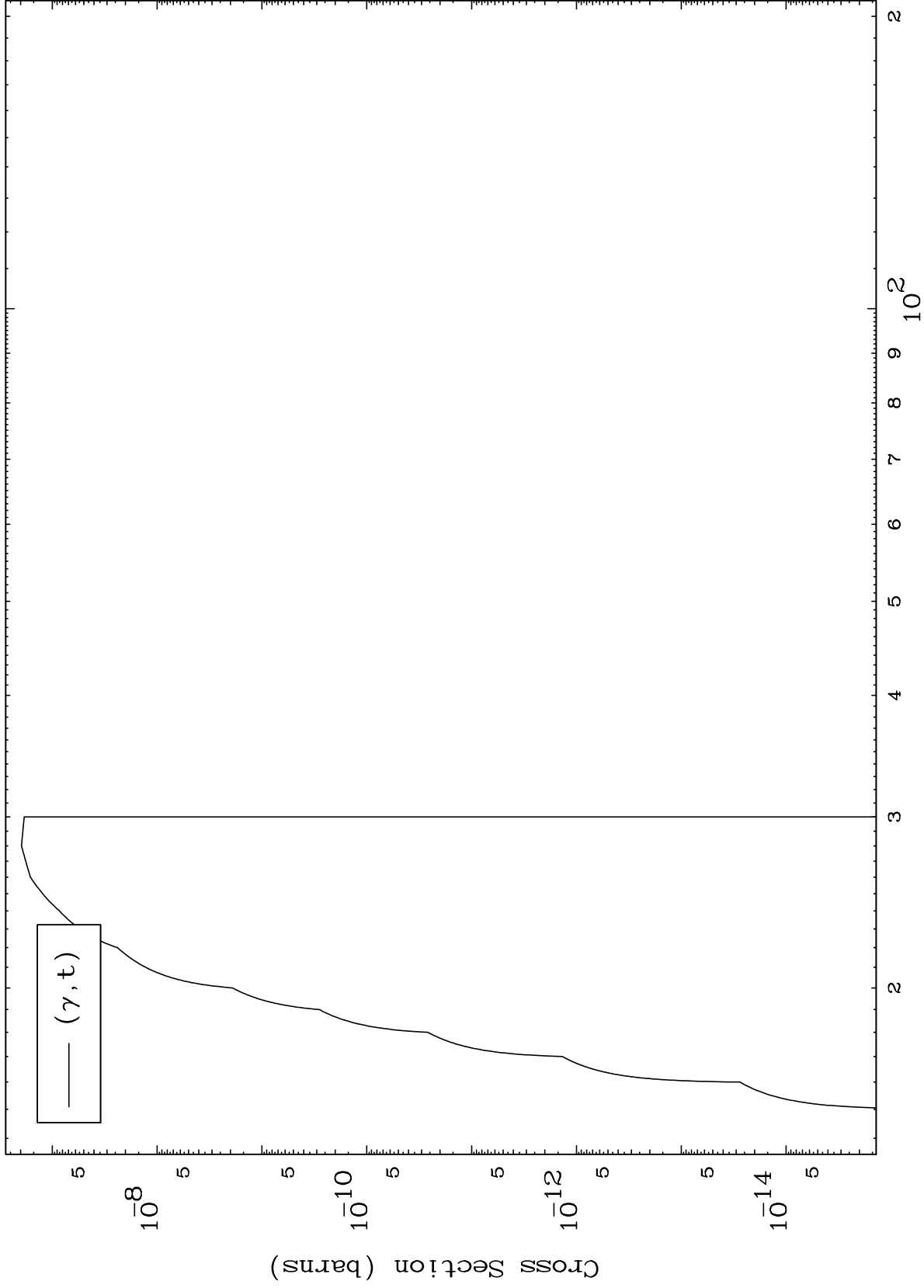
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(γ, p) Levels

72-Hf-183





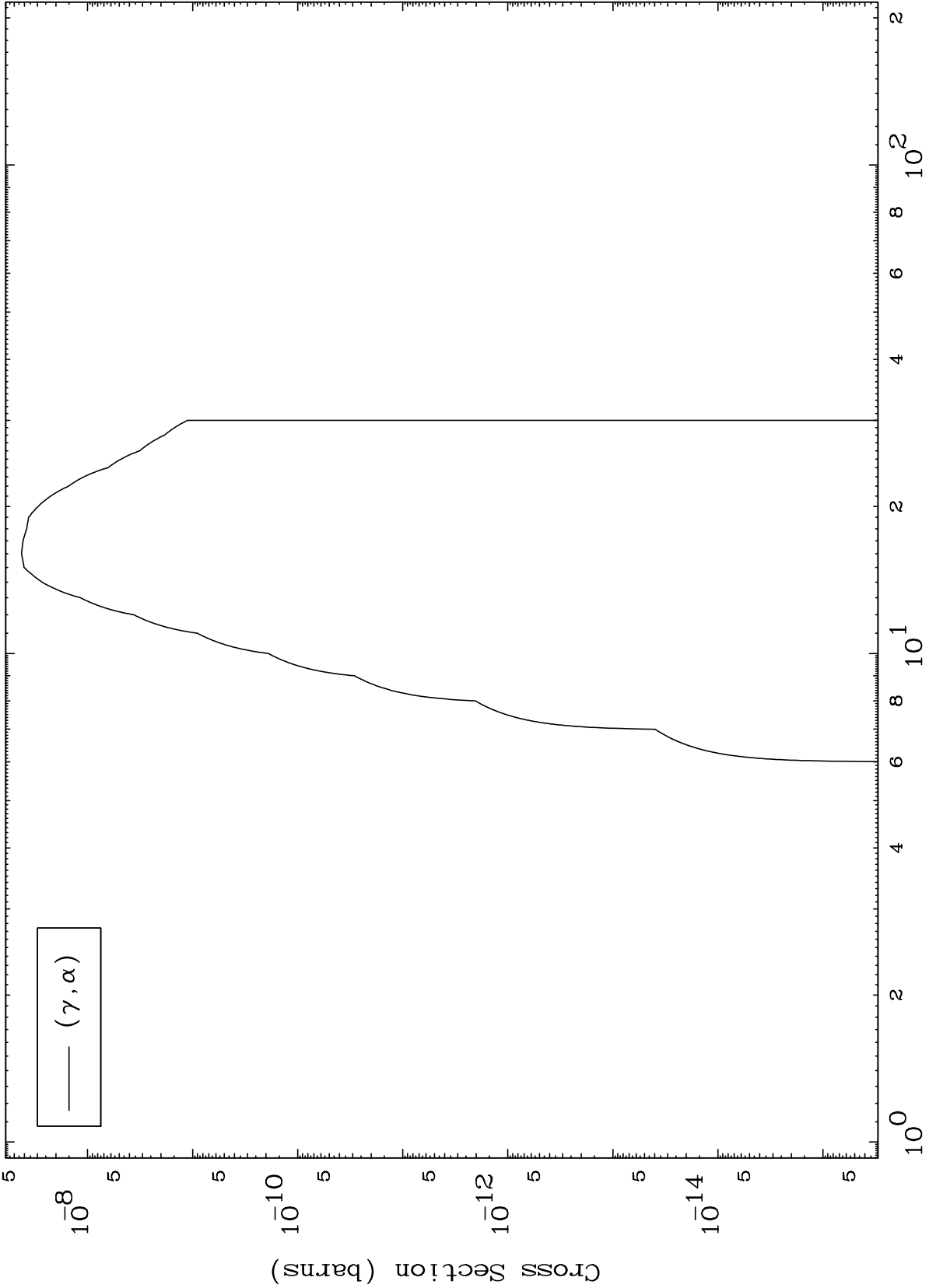


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(γ, α) Levels

72-Hf-183

0 Kelvin Cross Sections



(γ, α)

Incident Energy (MeV)

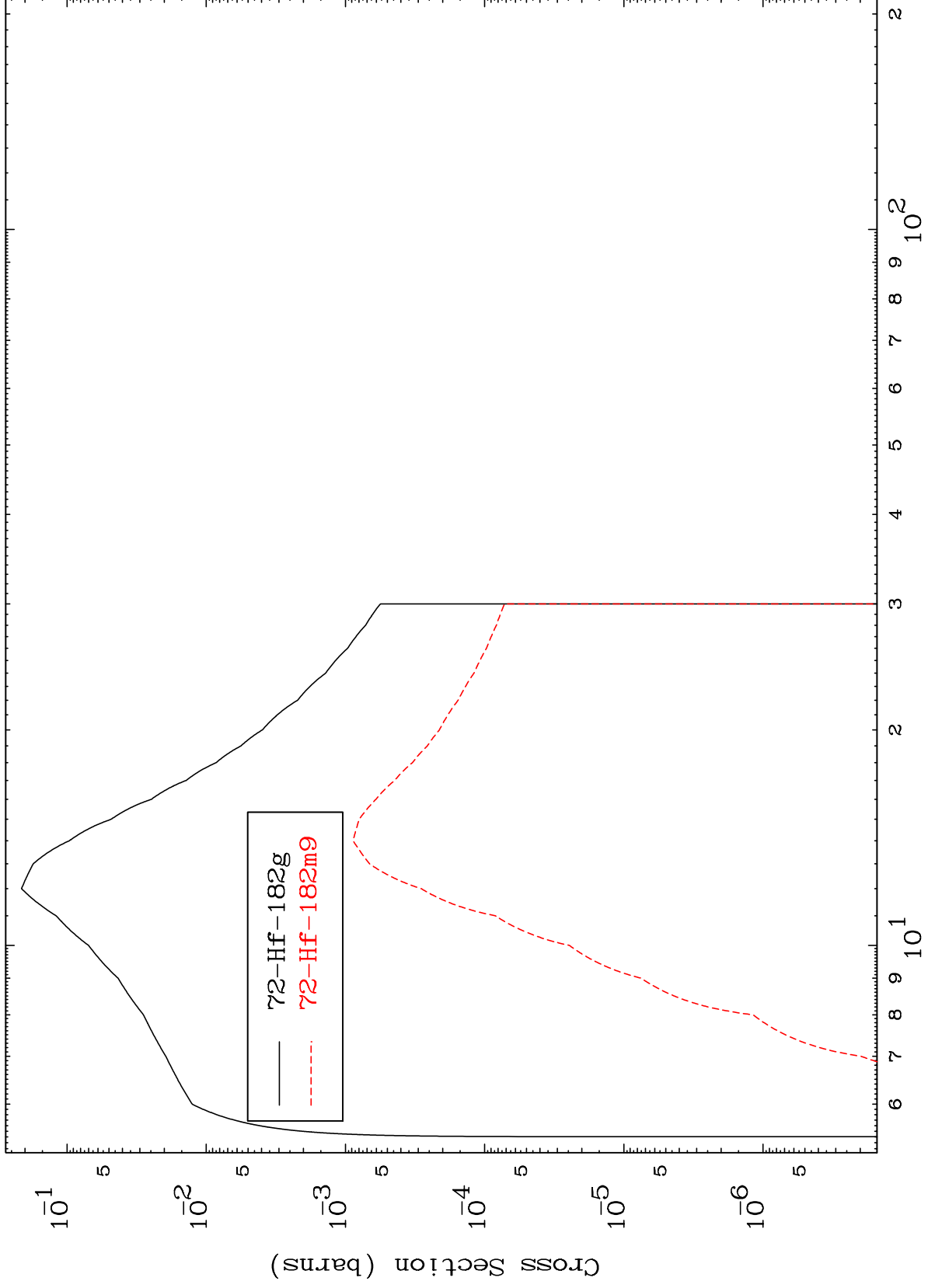
72-Hf-183

9

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Photon Inelastic
Radionuclide Production Cross Section

72-Hf-183



10

Incident Energy (MeV)

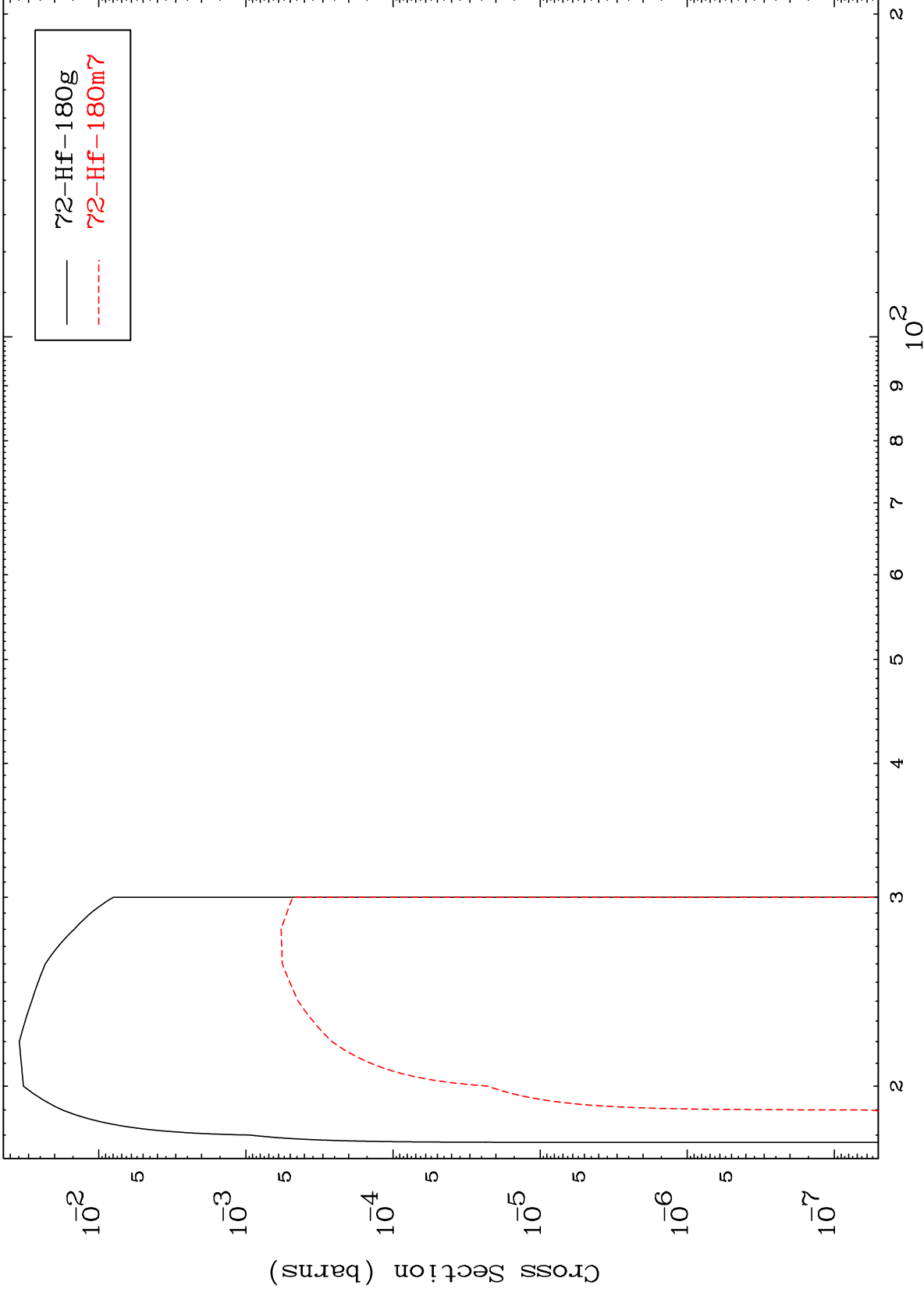
72-Hf-183

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($\gamma, 3n$)

72-Hf-183

Radionuclide Production Cross Section

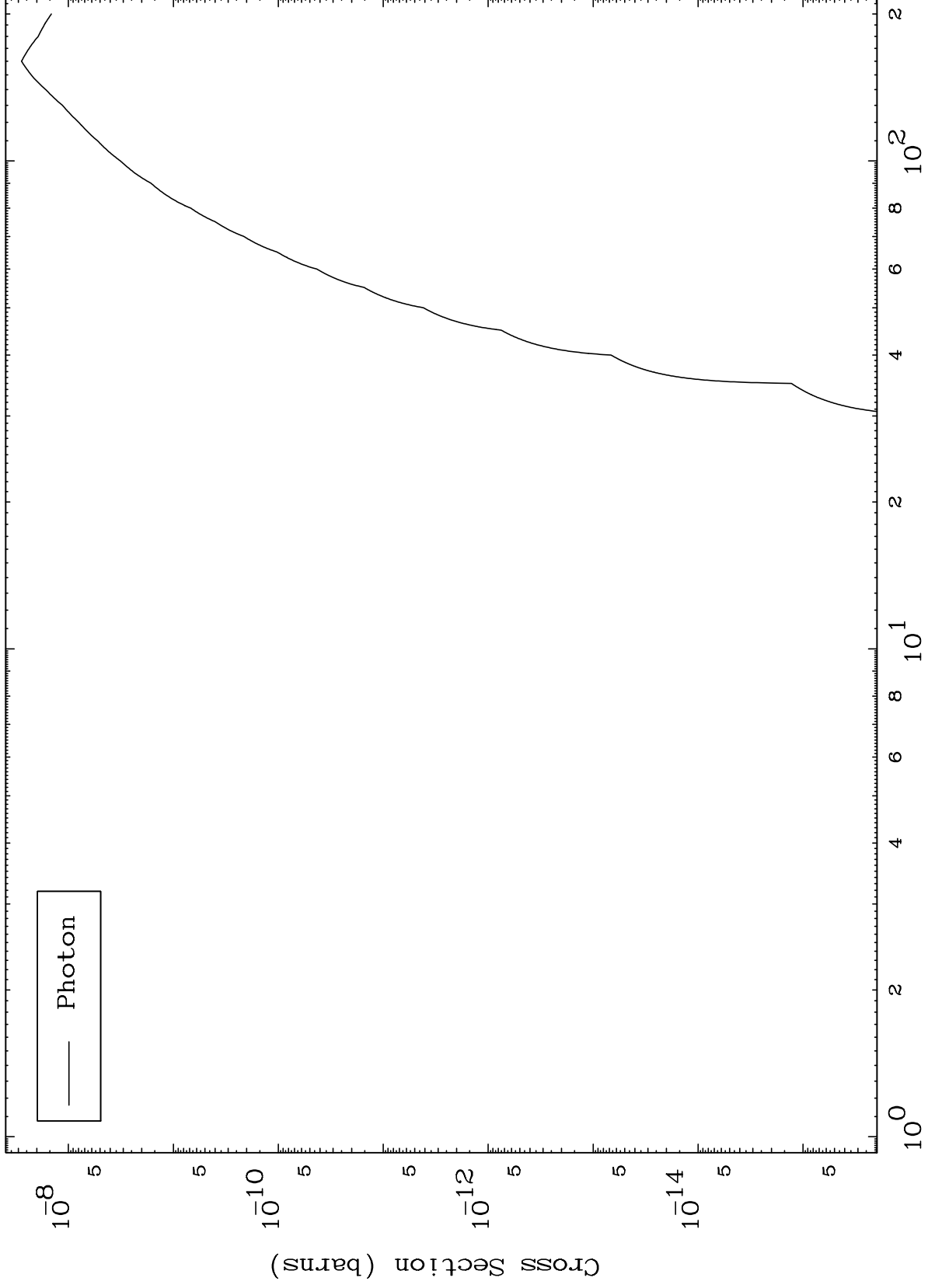


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Photon Fission

72-Hf-183

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-183

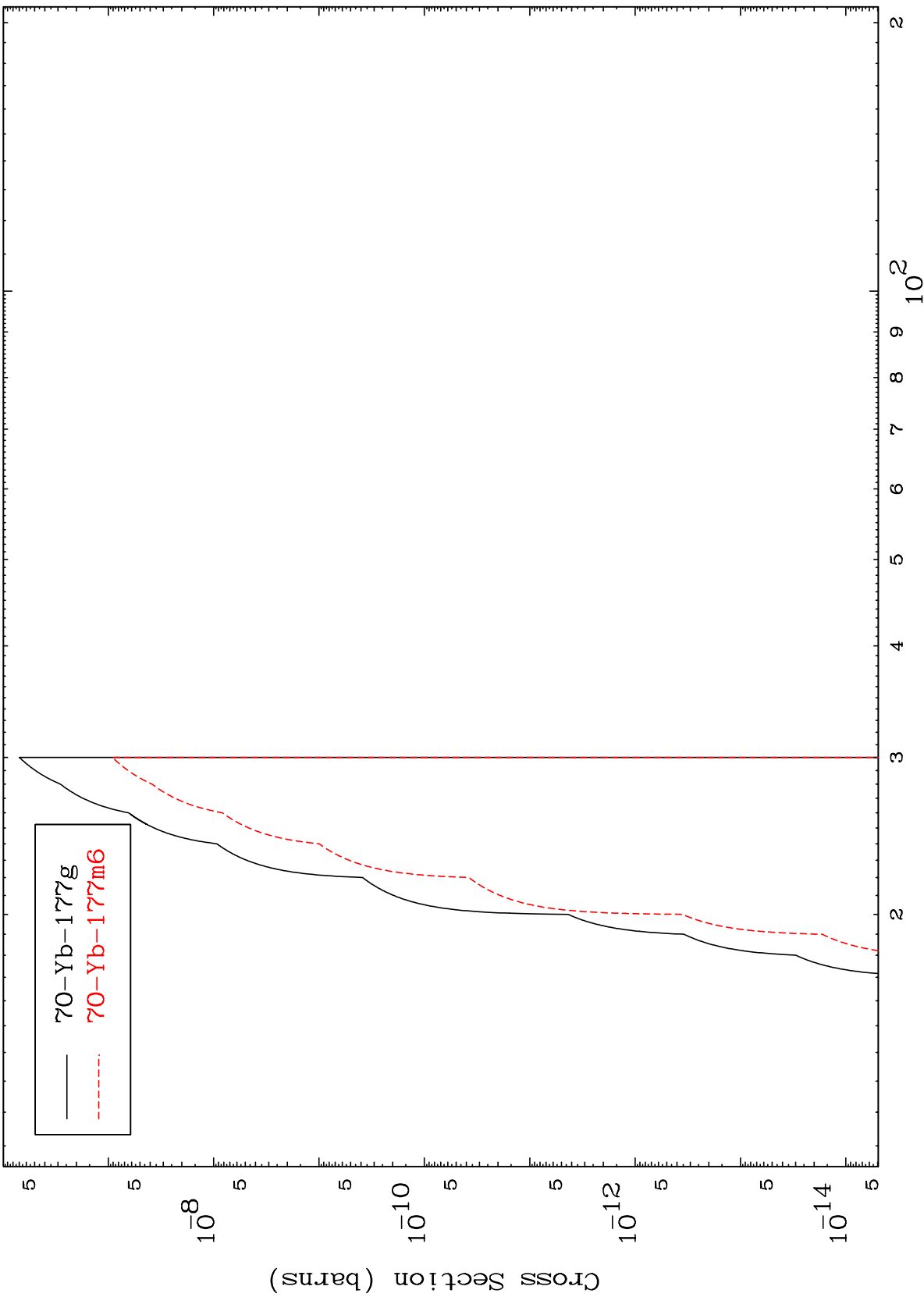
12

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($\gamma, 2n$) α

72-Hf-183

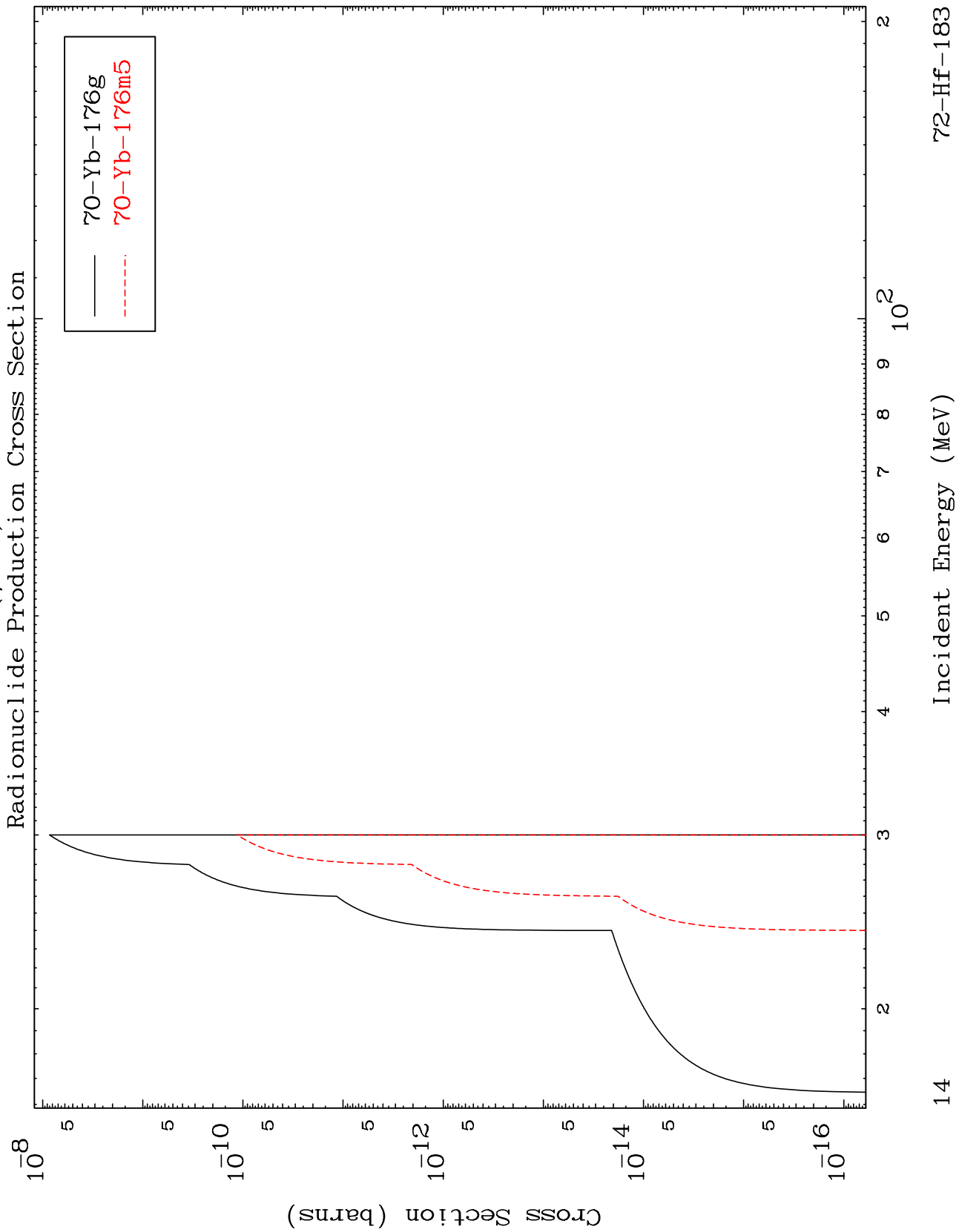
Radionuclide Production Cross Section



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($\gamma, 3n$) α

72-Hf-183



14

Incident Energy (MeV)

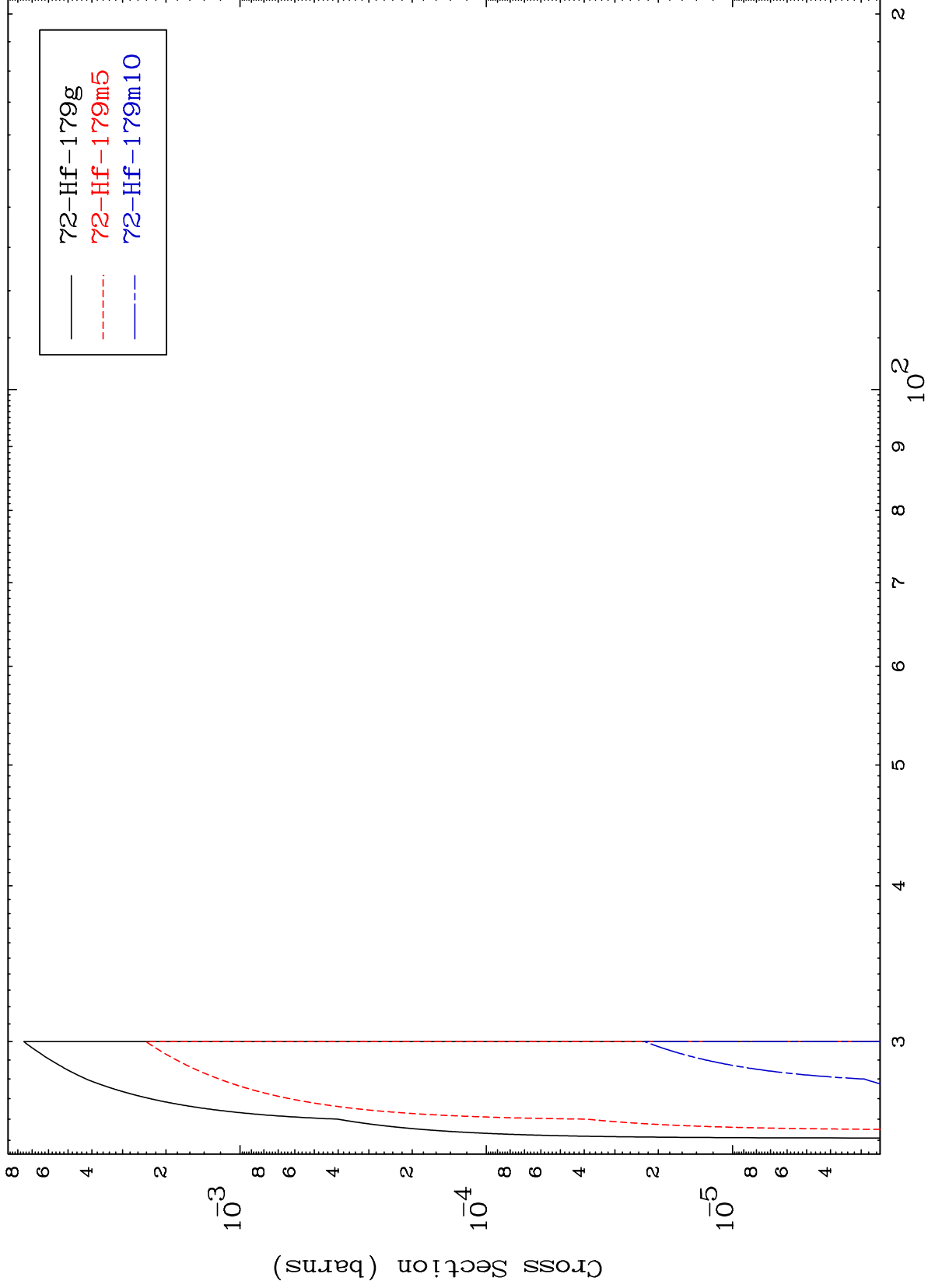
72-Hf-183

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($\gamma, 4n$)

72-Hf-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-183