

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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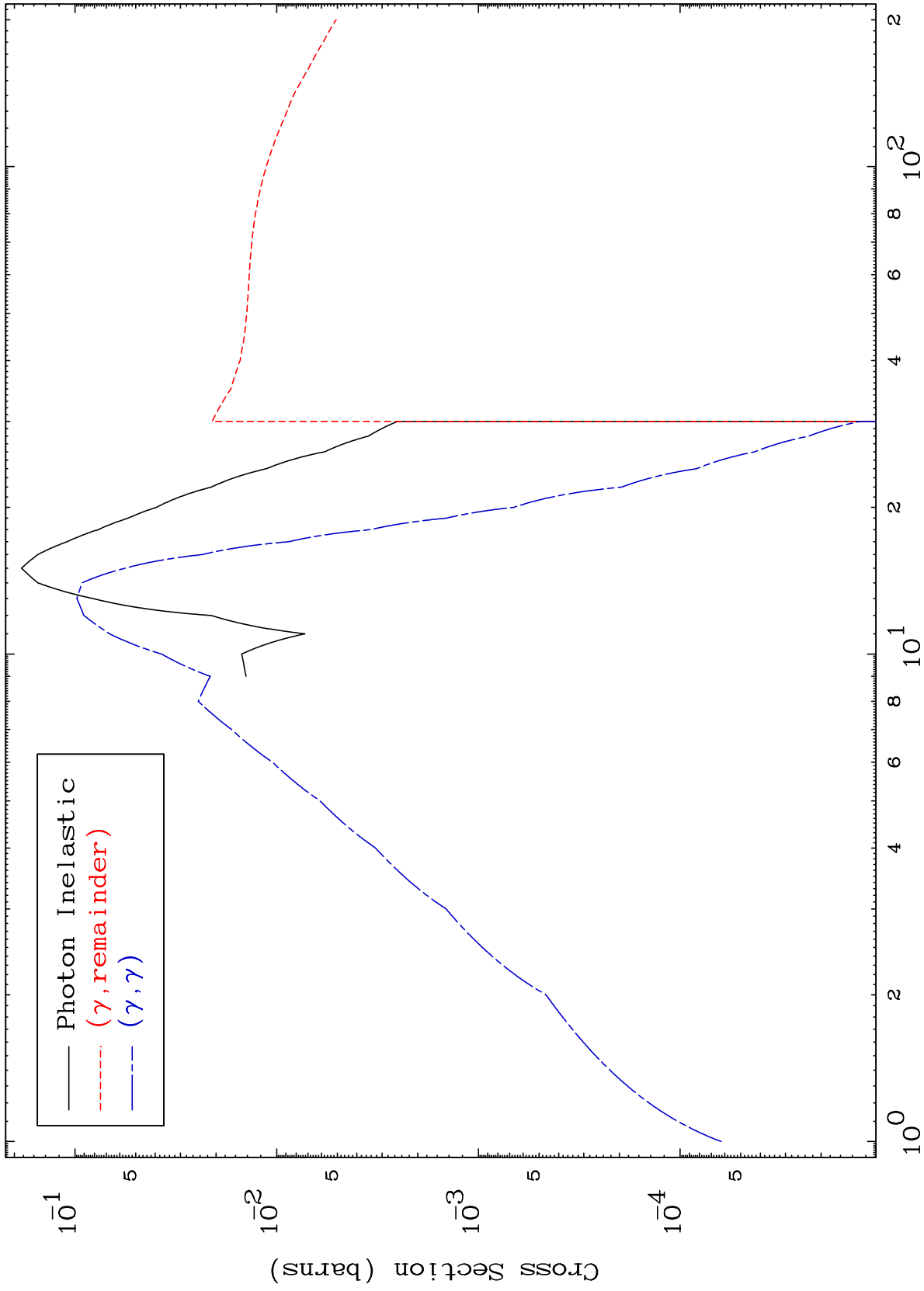
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7186

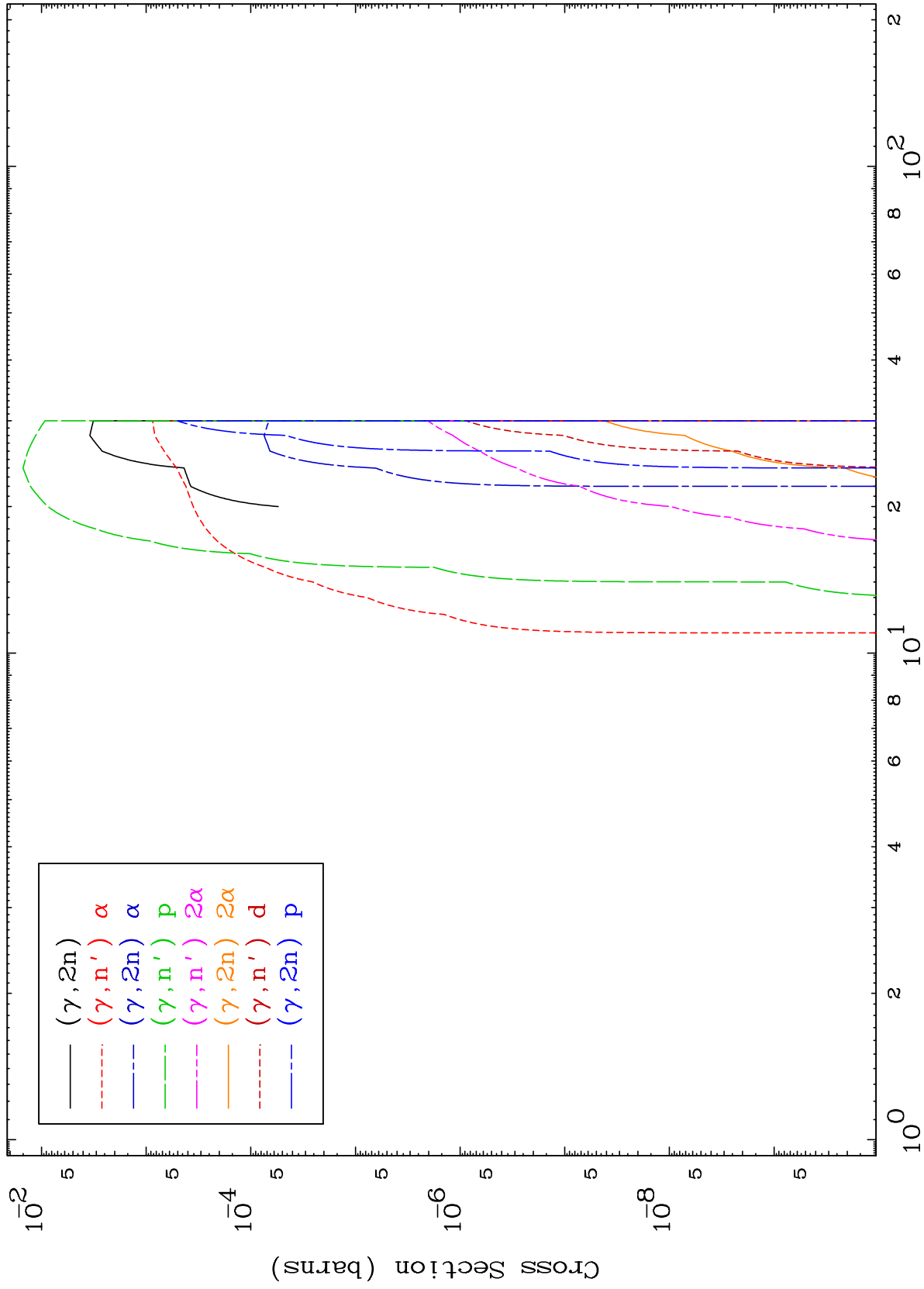
Photon Major
0 Kelvin Cross Sections

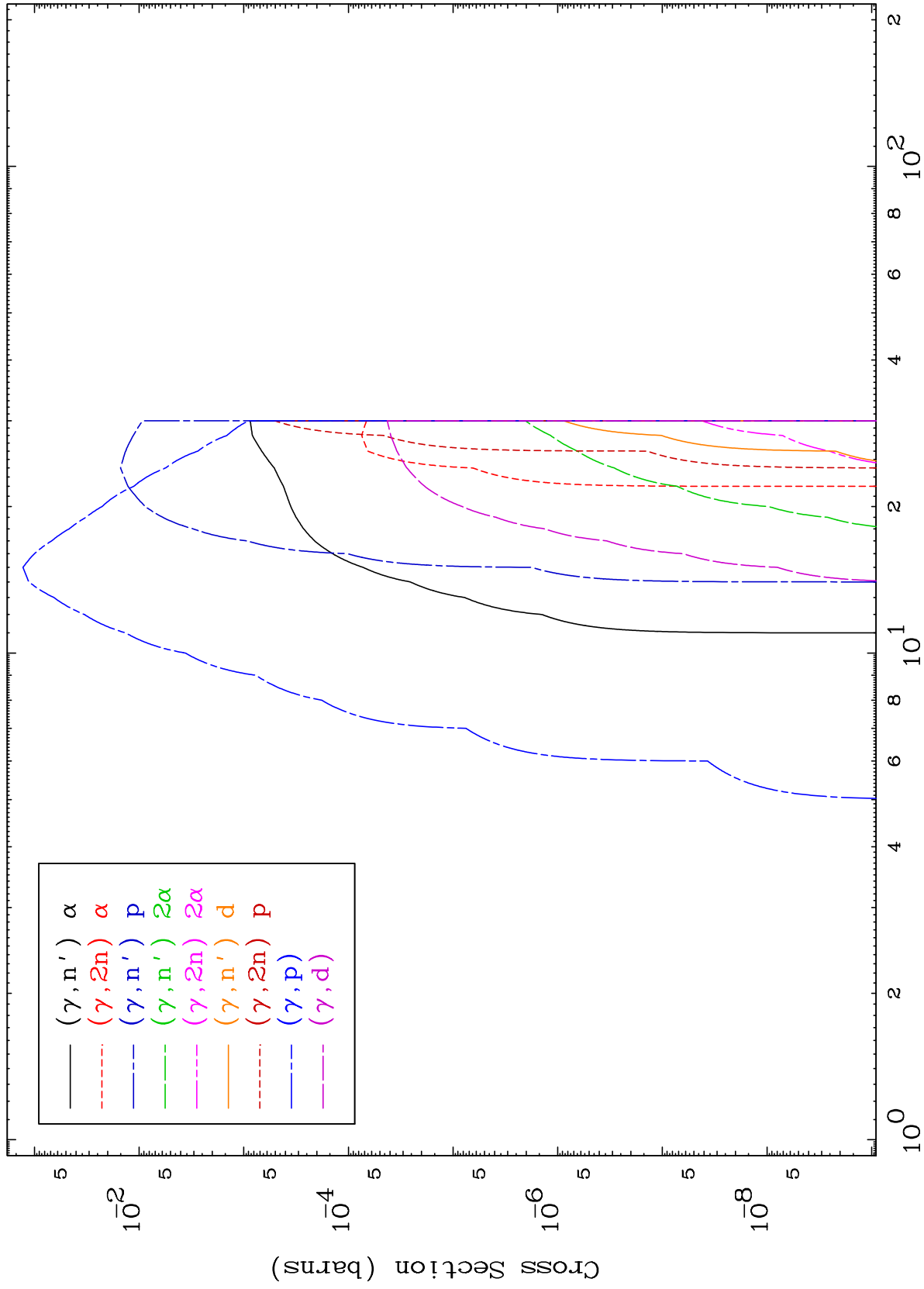
72-Hf-161

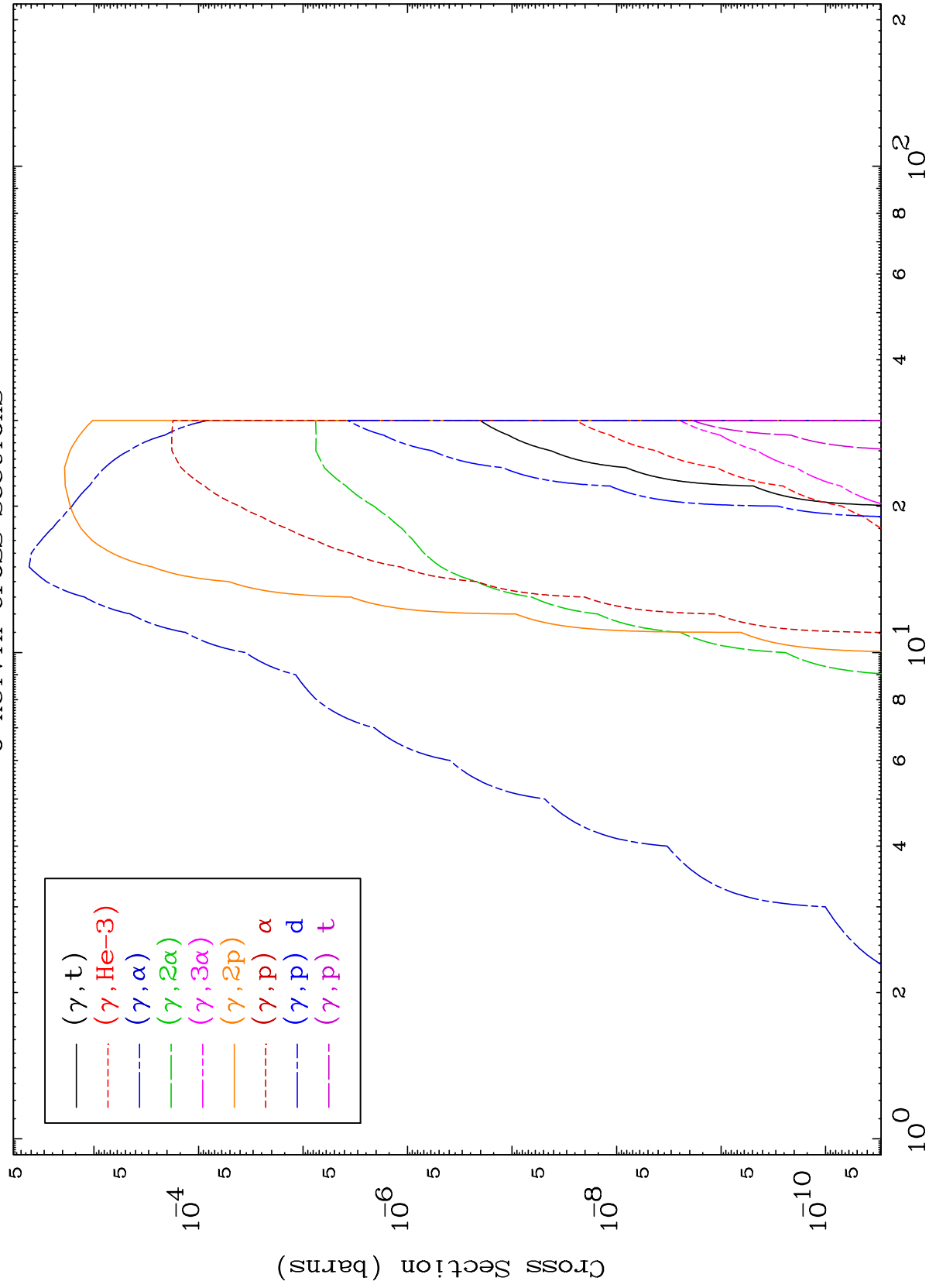


Incident Energy (MeV)

72-Hf-161



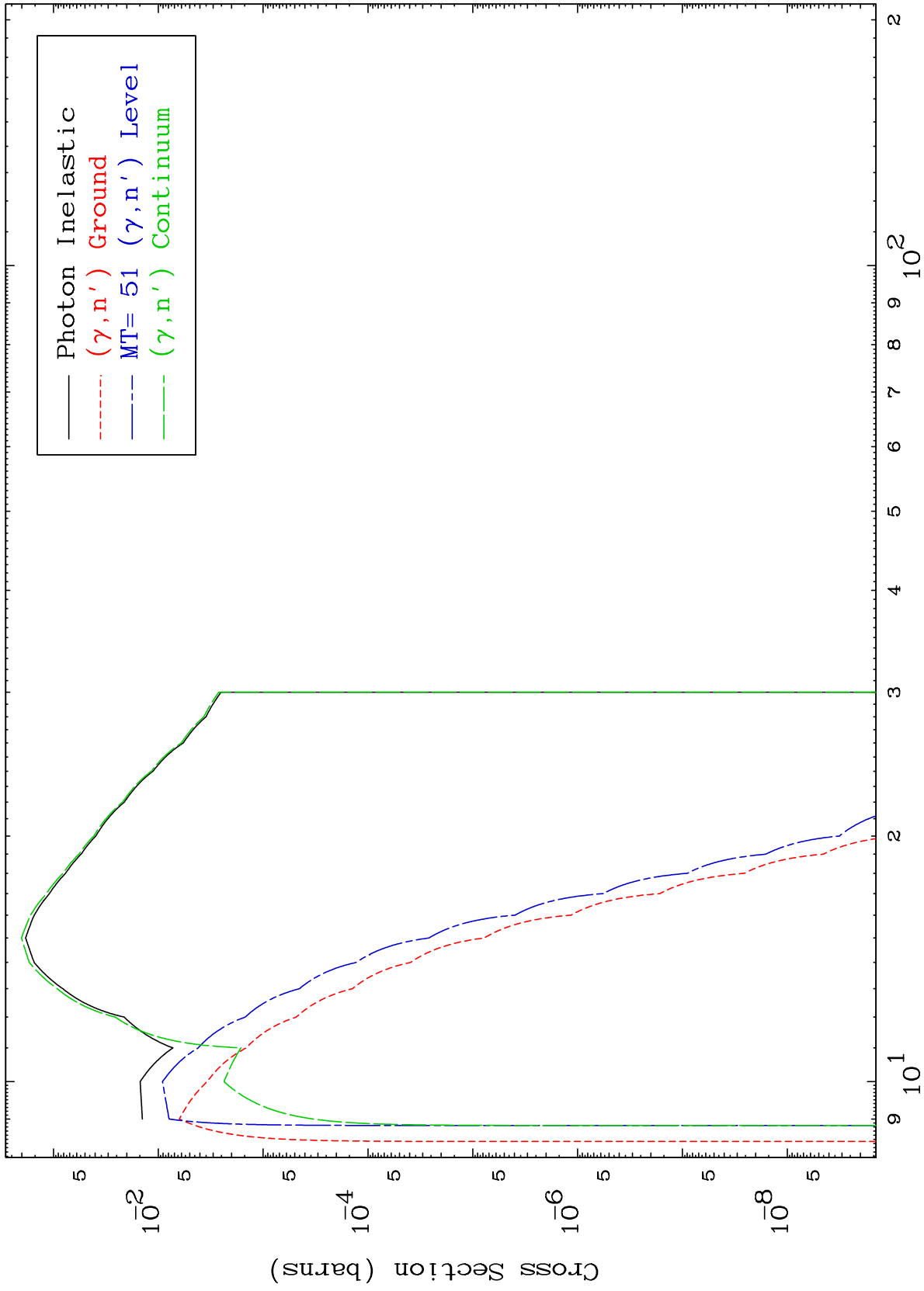




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(γ, n') Level
0 Kelvin Cross Sections

72-Hf-161



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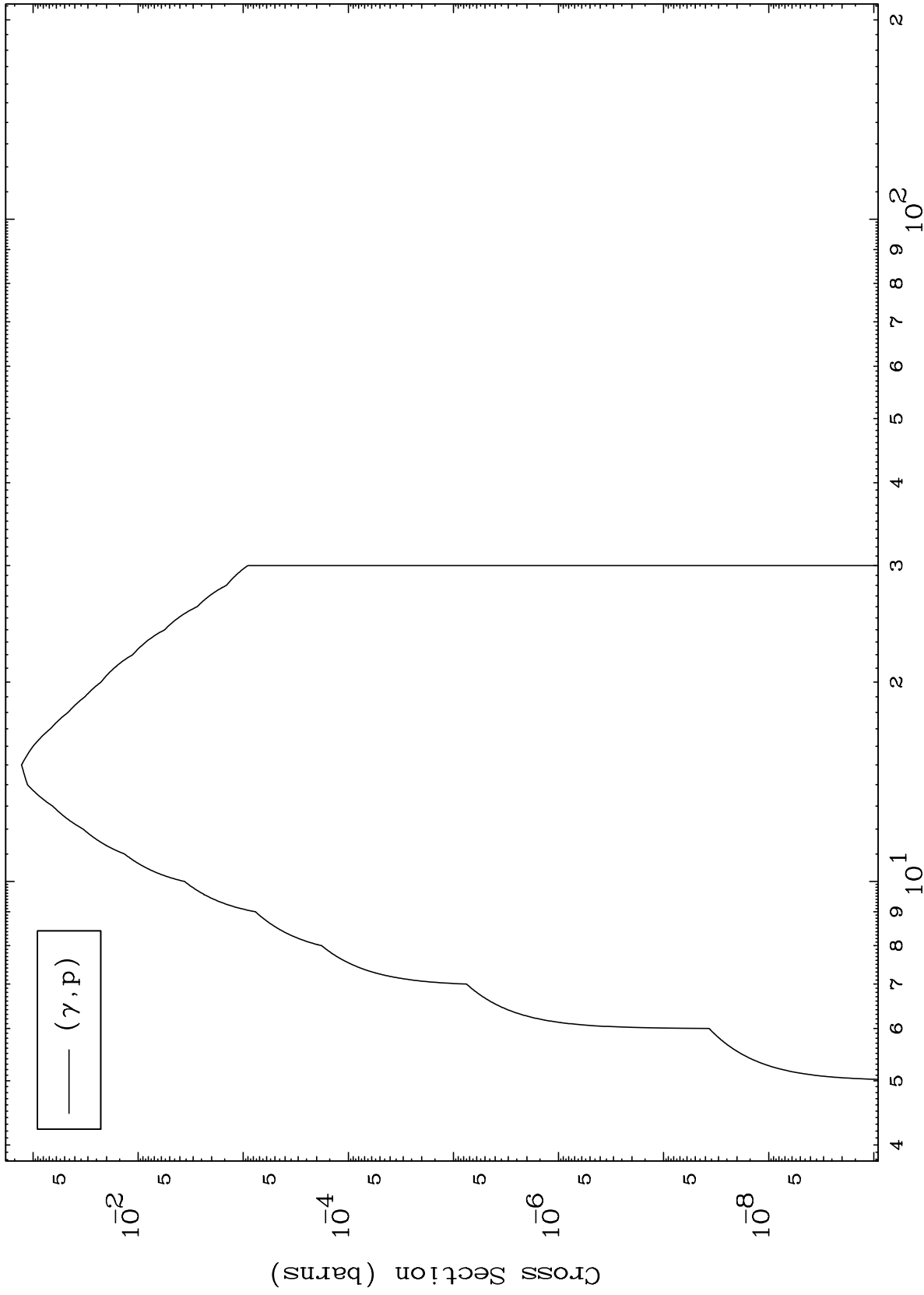
Incident Energy (MeV)

72-Hf-161

MAT 7186

(γ, p) Levels
0 Kelvin Cross Sections

72-Hf-161



6

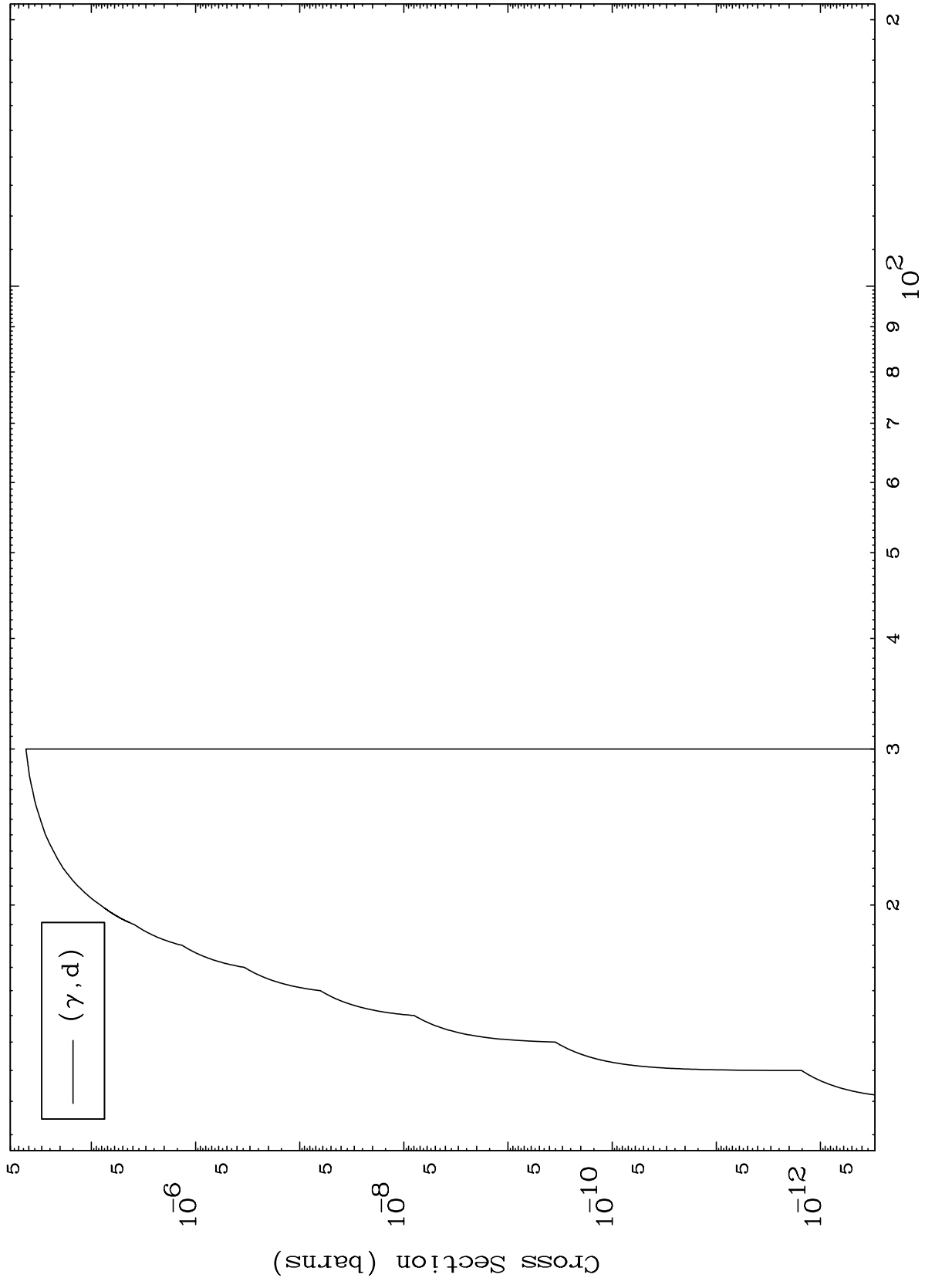
Incident Energy (MeV)

72-Hf-161

MAT 7186

(γ, d) Levels
0 Kelvin Cross Sections

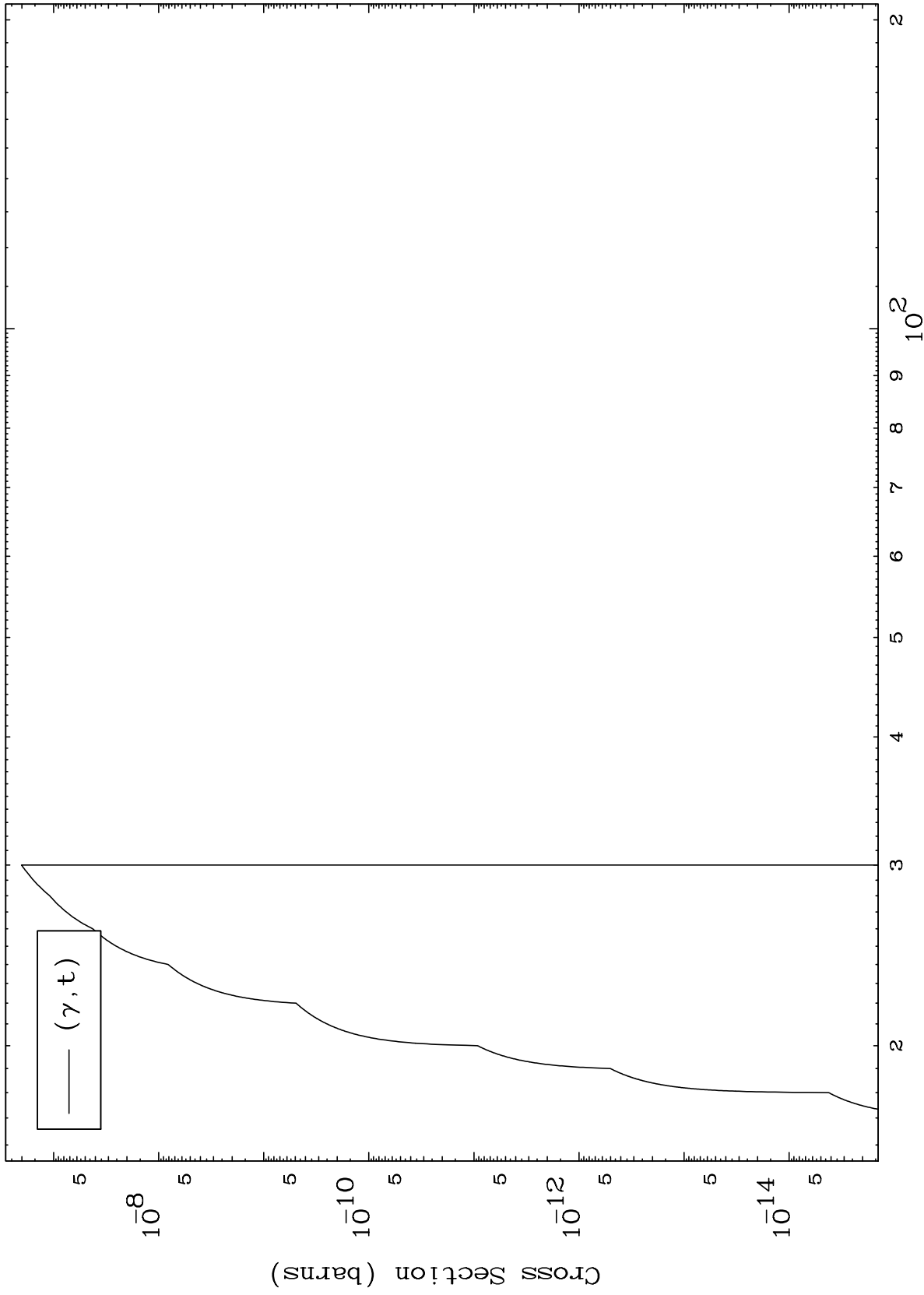
72-Hf-161



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Incident Energy (MeV)

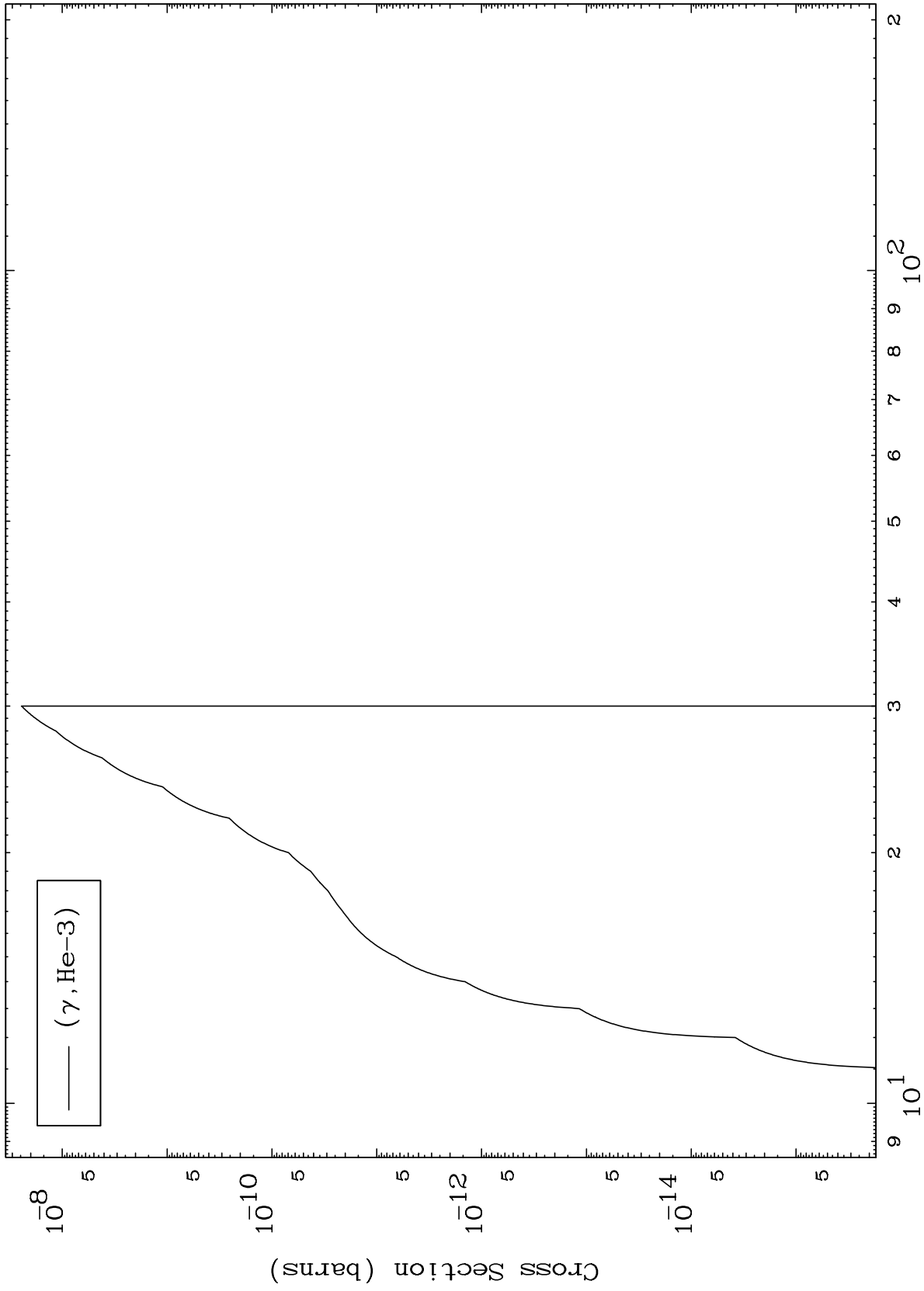
72-Hf-161



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(γ ,He3) Levels
0 Kelvin Cross Sections

72-Hf-161



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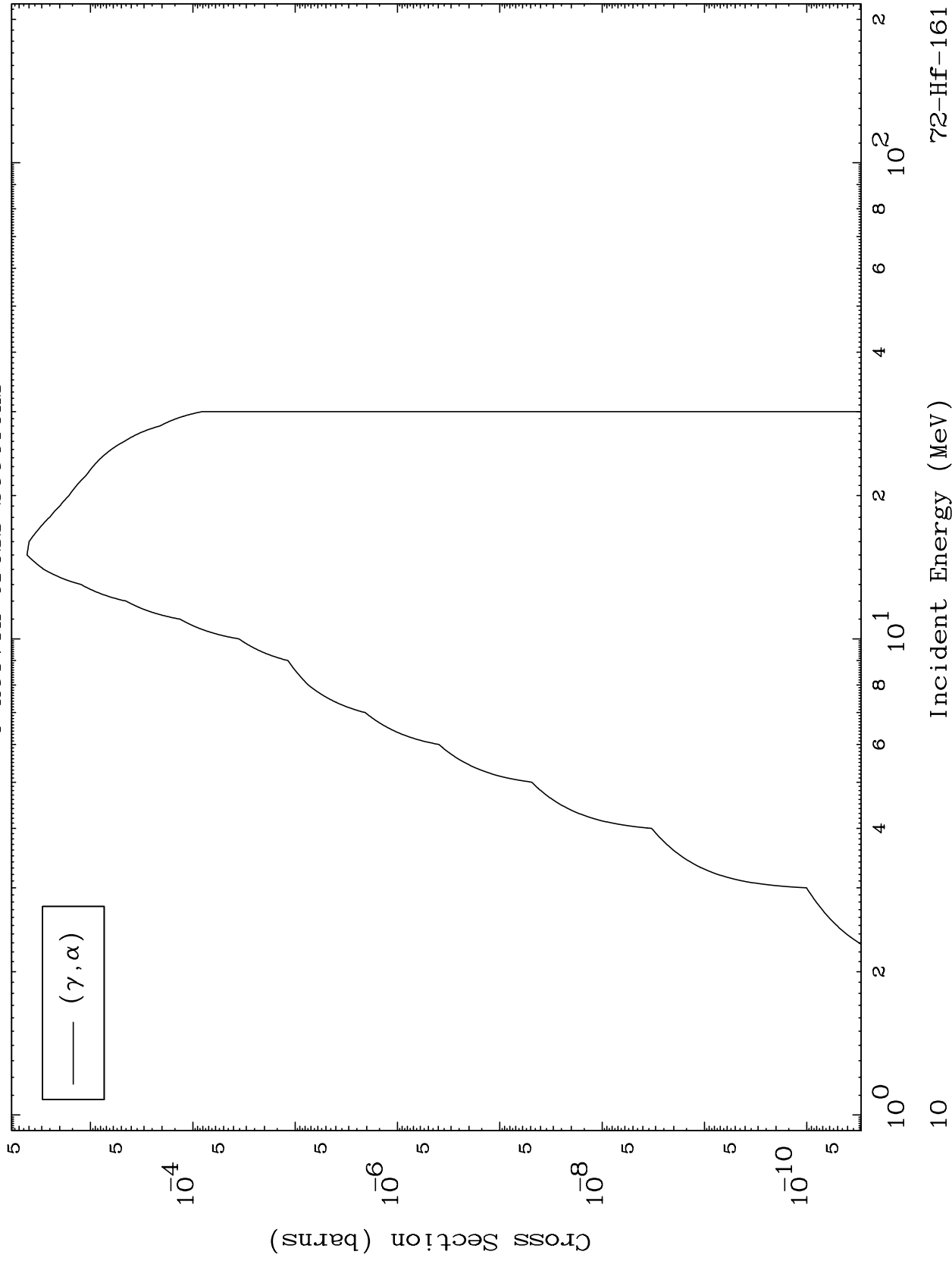
Incident Energy (MeV)

72-Hf-161

MAT 7186

(γ, α) Levels
0 Kelvin Cross Sections

72-Hf-161



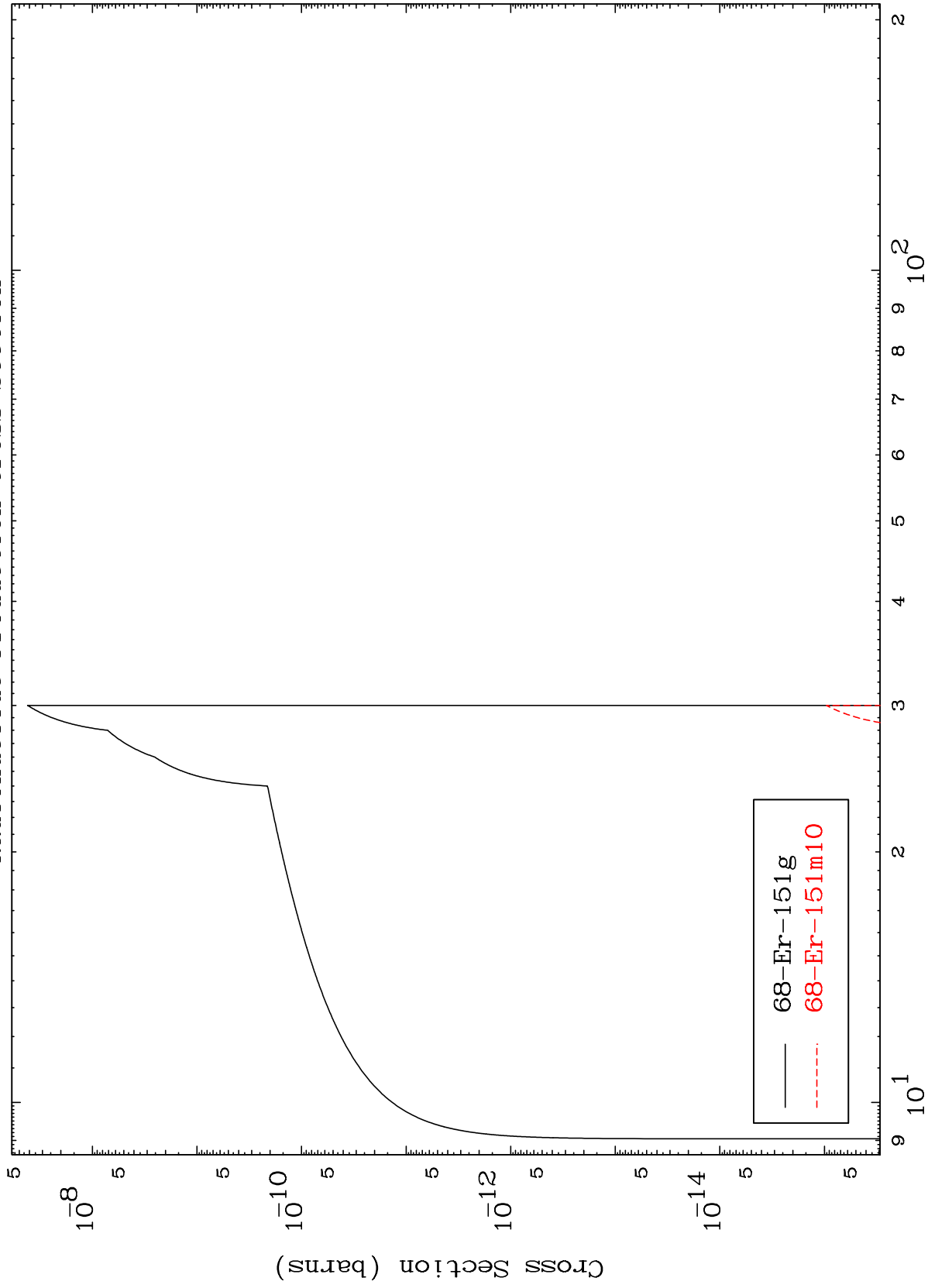
72-Hf-161

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$(\gamma, 2n) 2\alpha$

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Radionuclide Production Cross Section



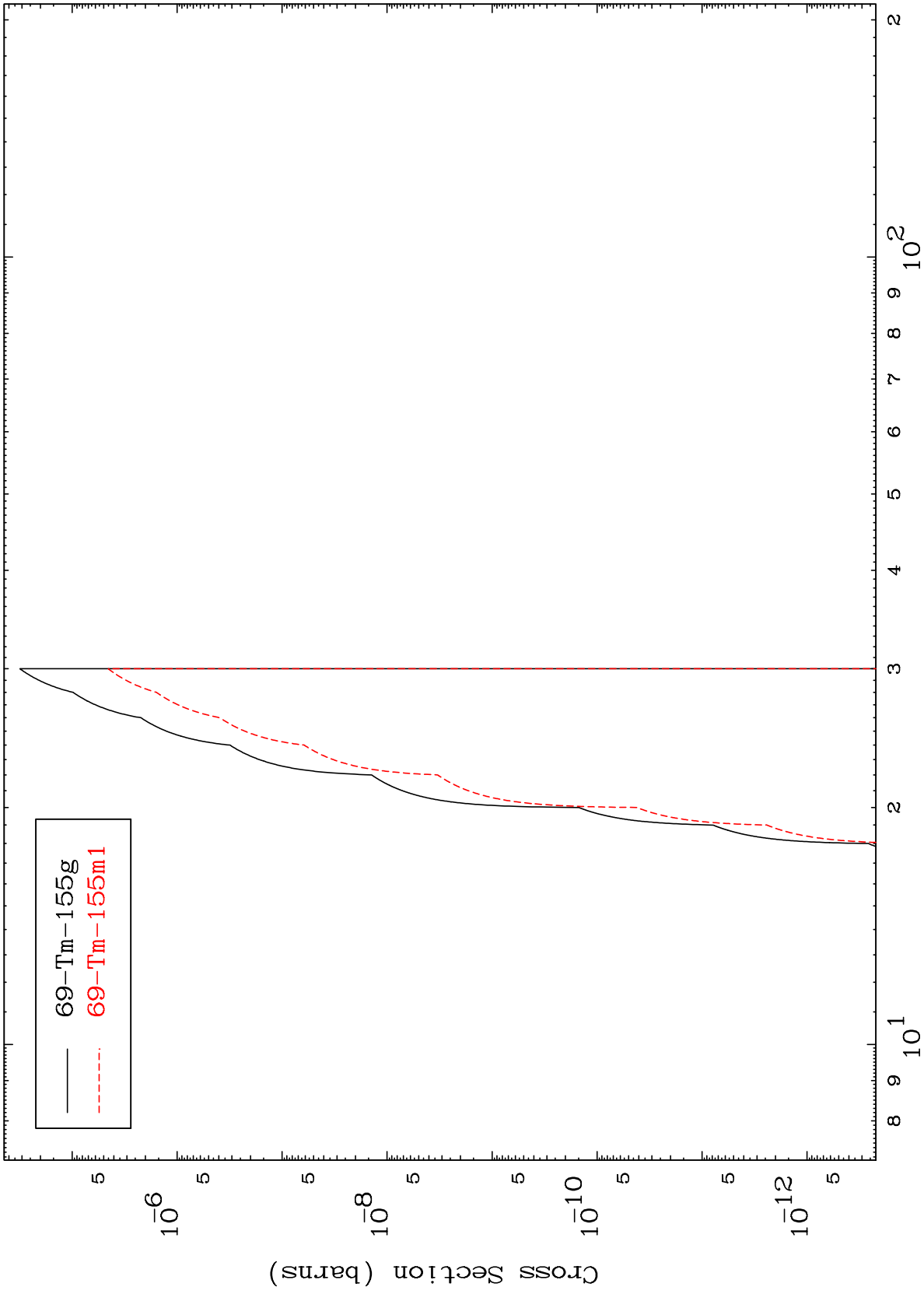
11

72-Hf-161

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72-Hf-161

(γ, n') p α
Radionuclide Production Cross Section



12

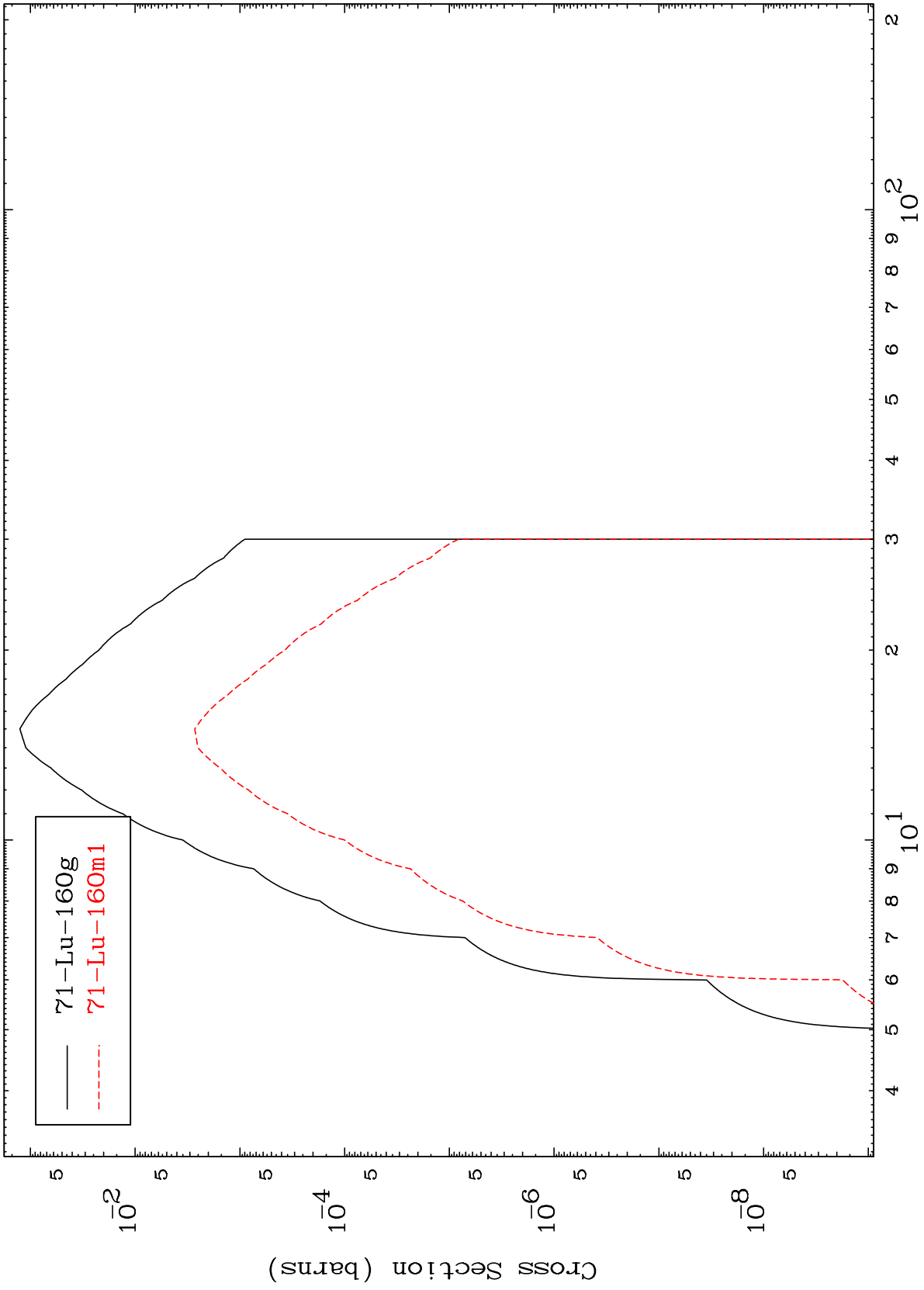
Incident Energy (MeV)

72-Hf-161

MAT 7186

72-Hf-161

(γ, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

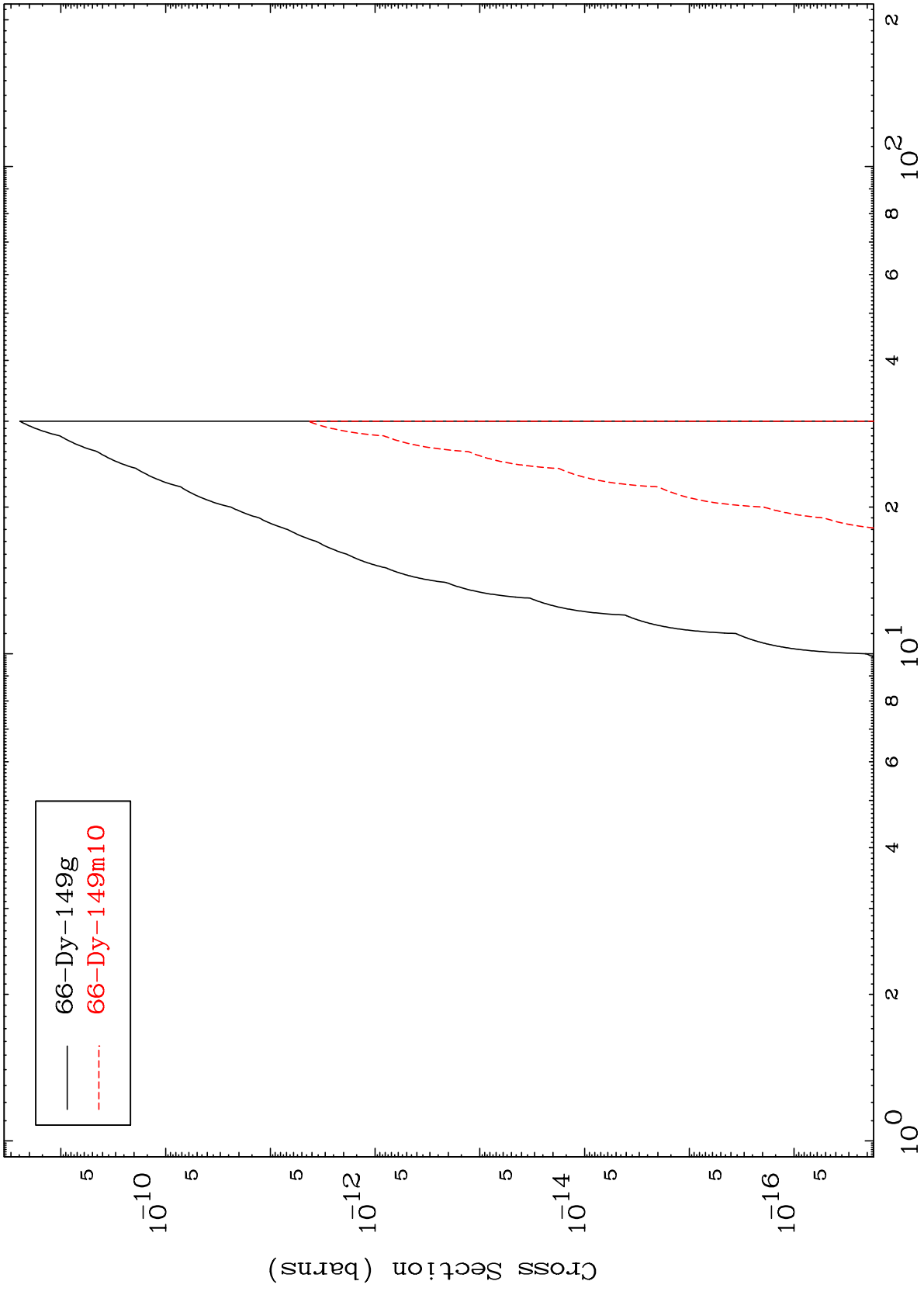
72-Hf-161

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($\gamma, 3\alpha$)

72-Hf-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

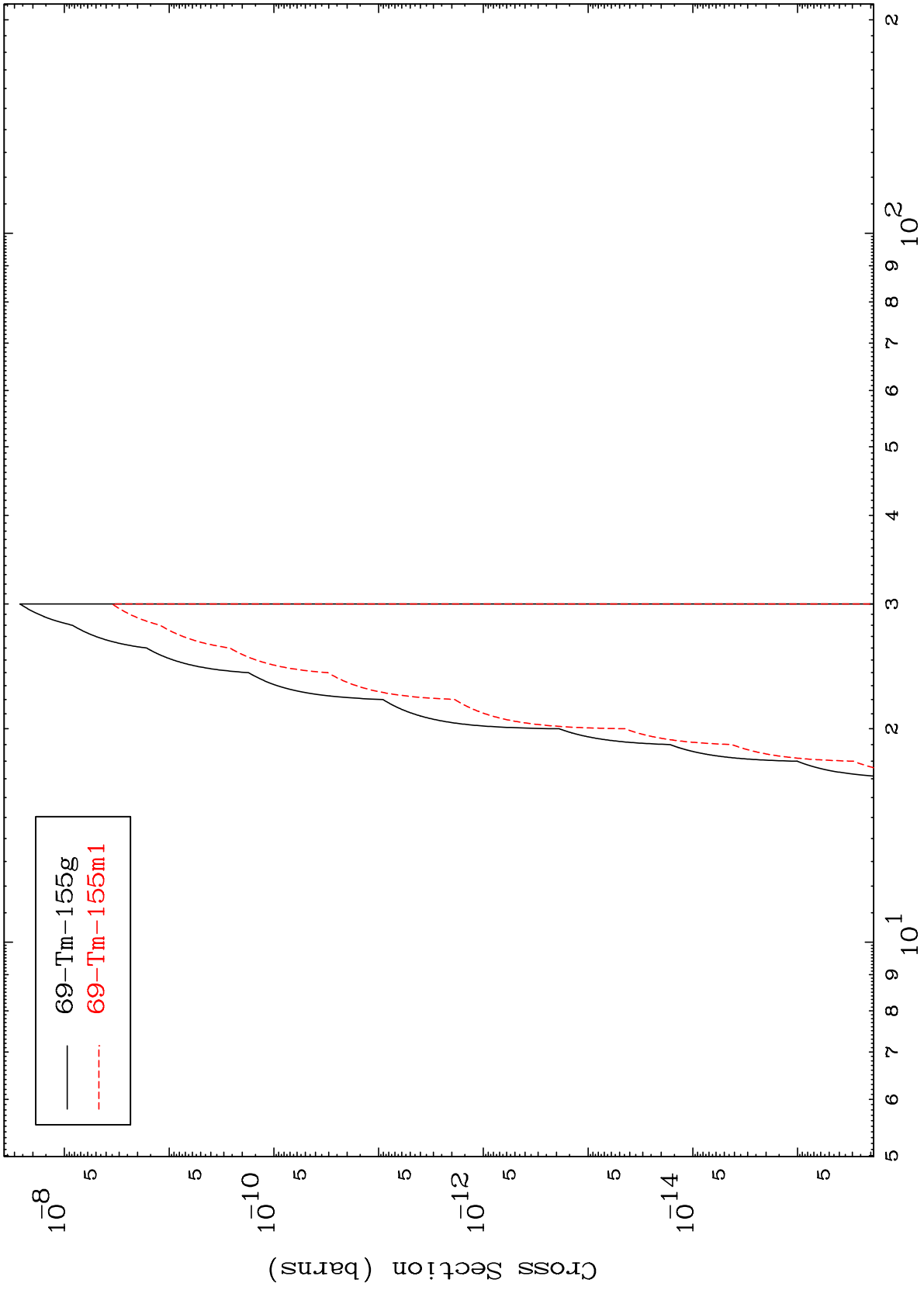
72-Hf-161

MAT 7186

(γ, d) α

72-Hf-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-161