

Program EVALPLOT
(Version 2018-1)

by

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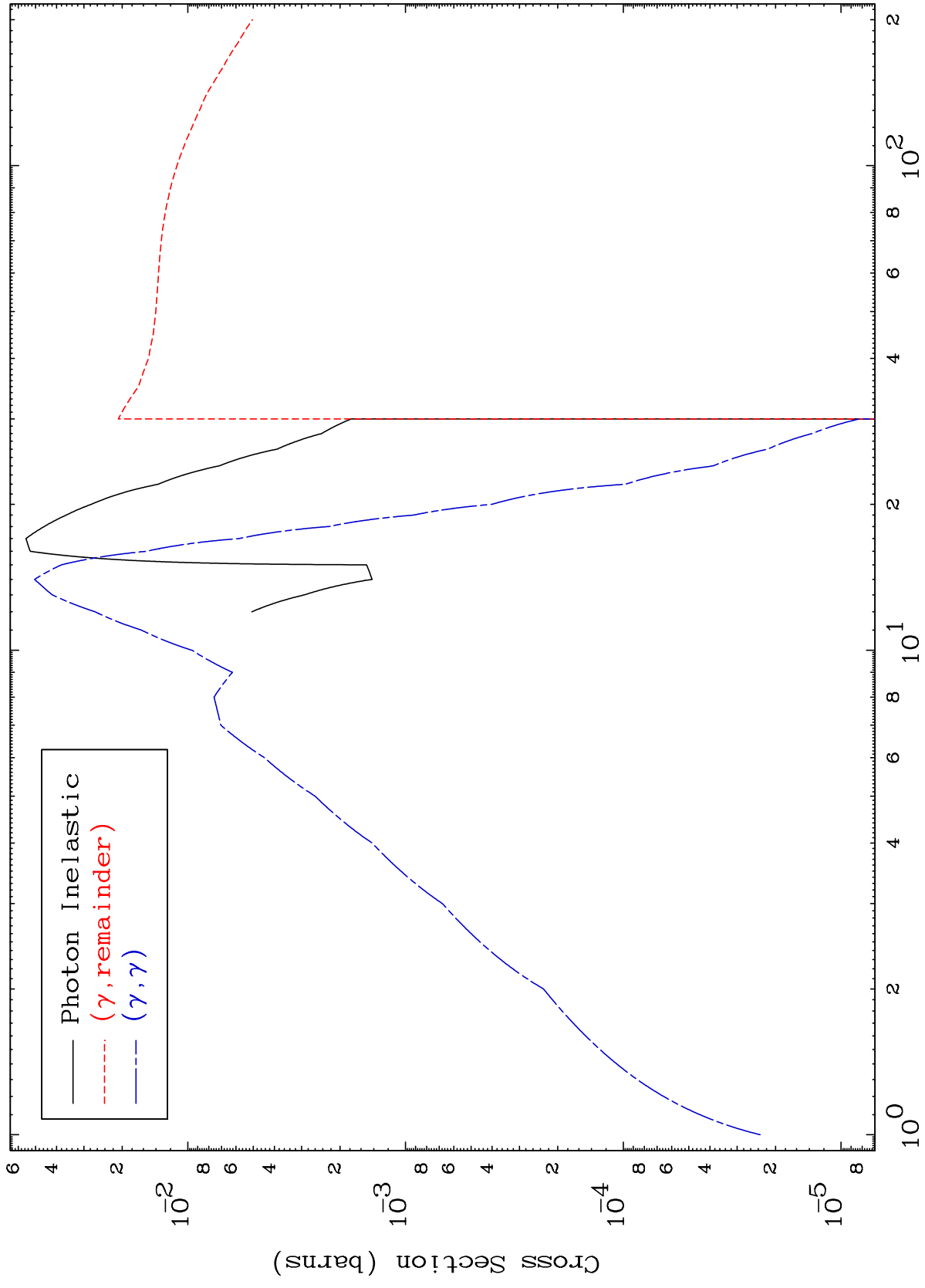
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7183

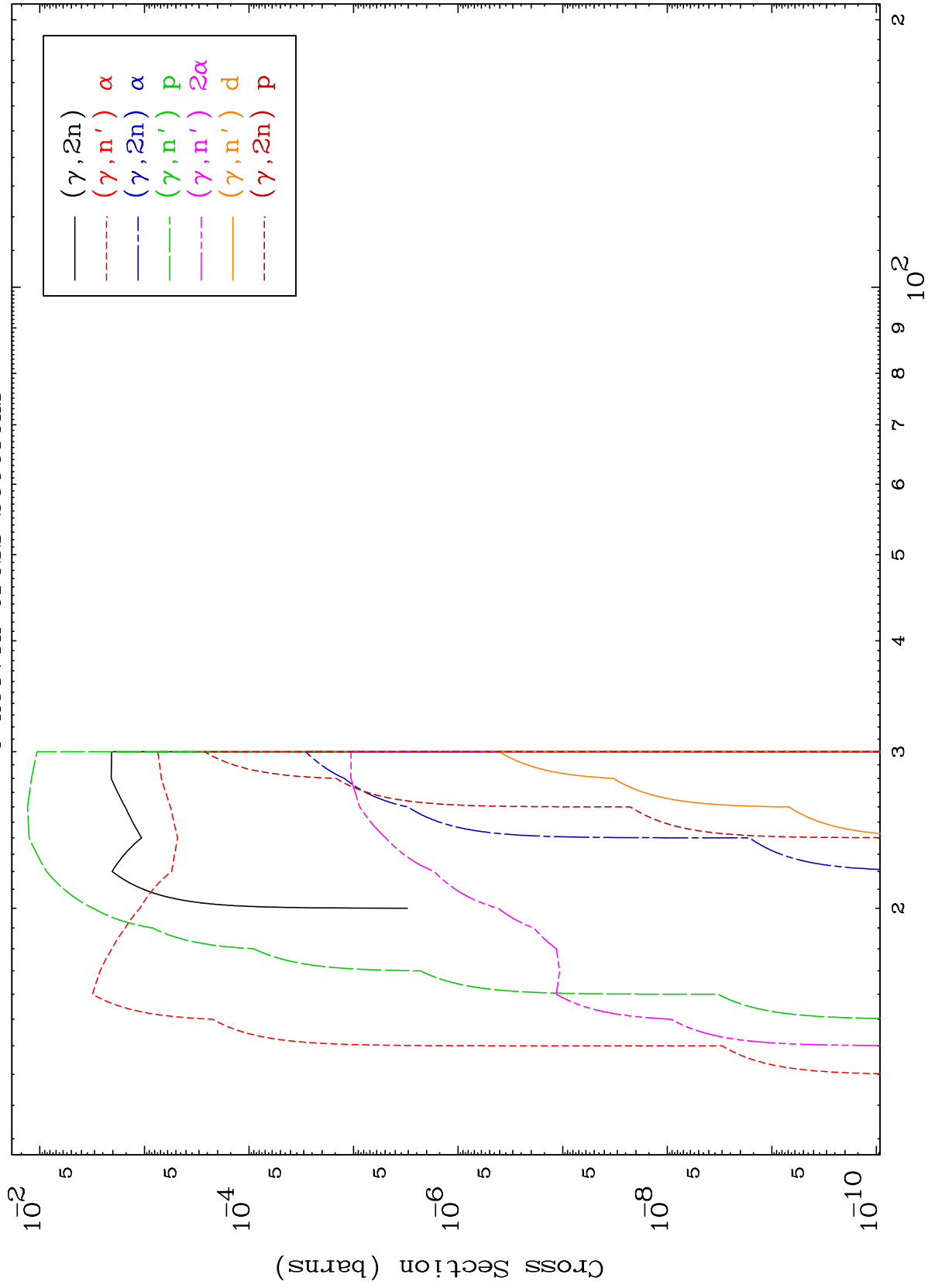
Photon Major
0 Kelvin Cross Sections

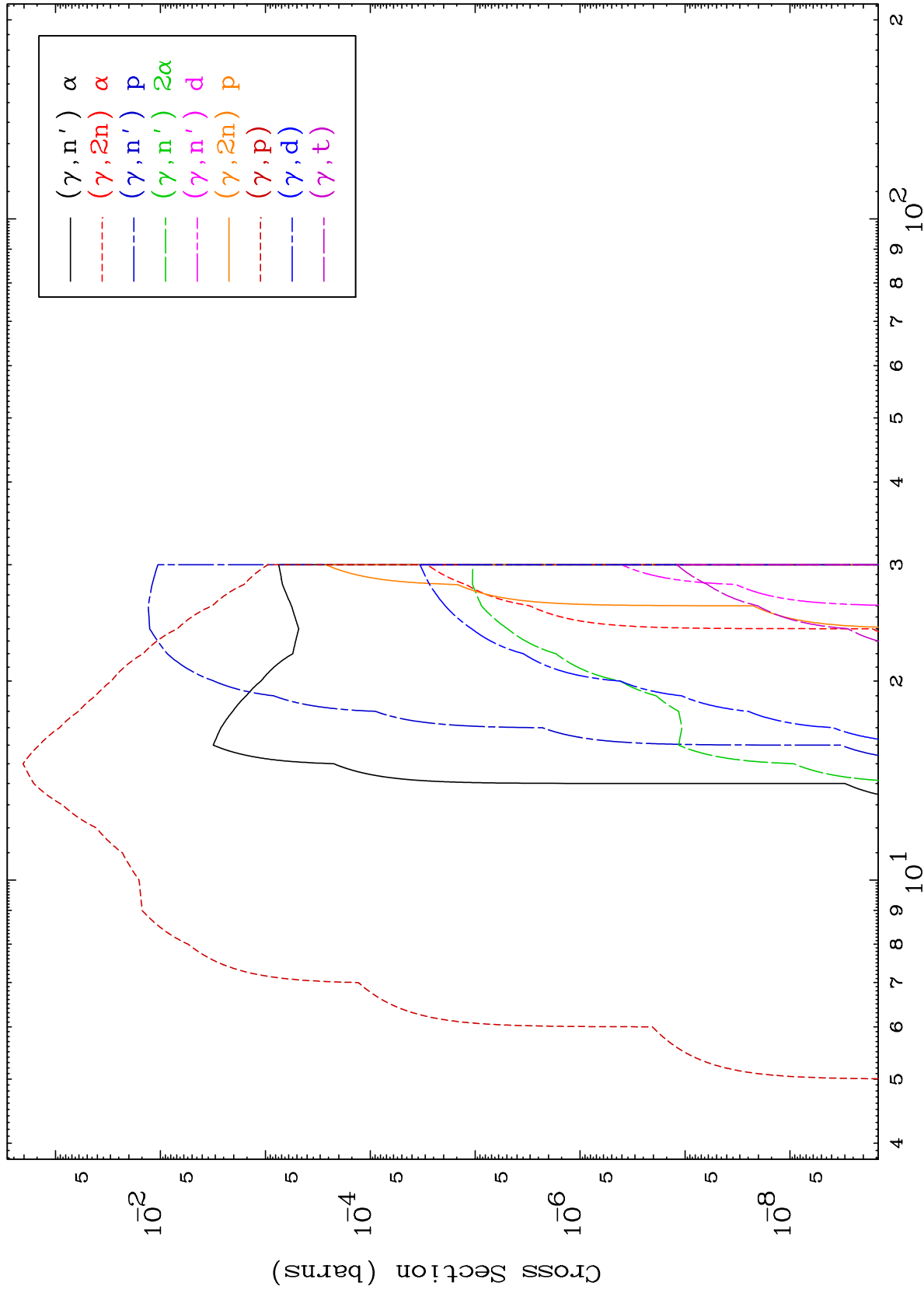
72-Hf-160

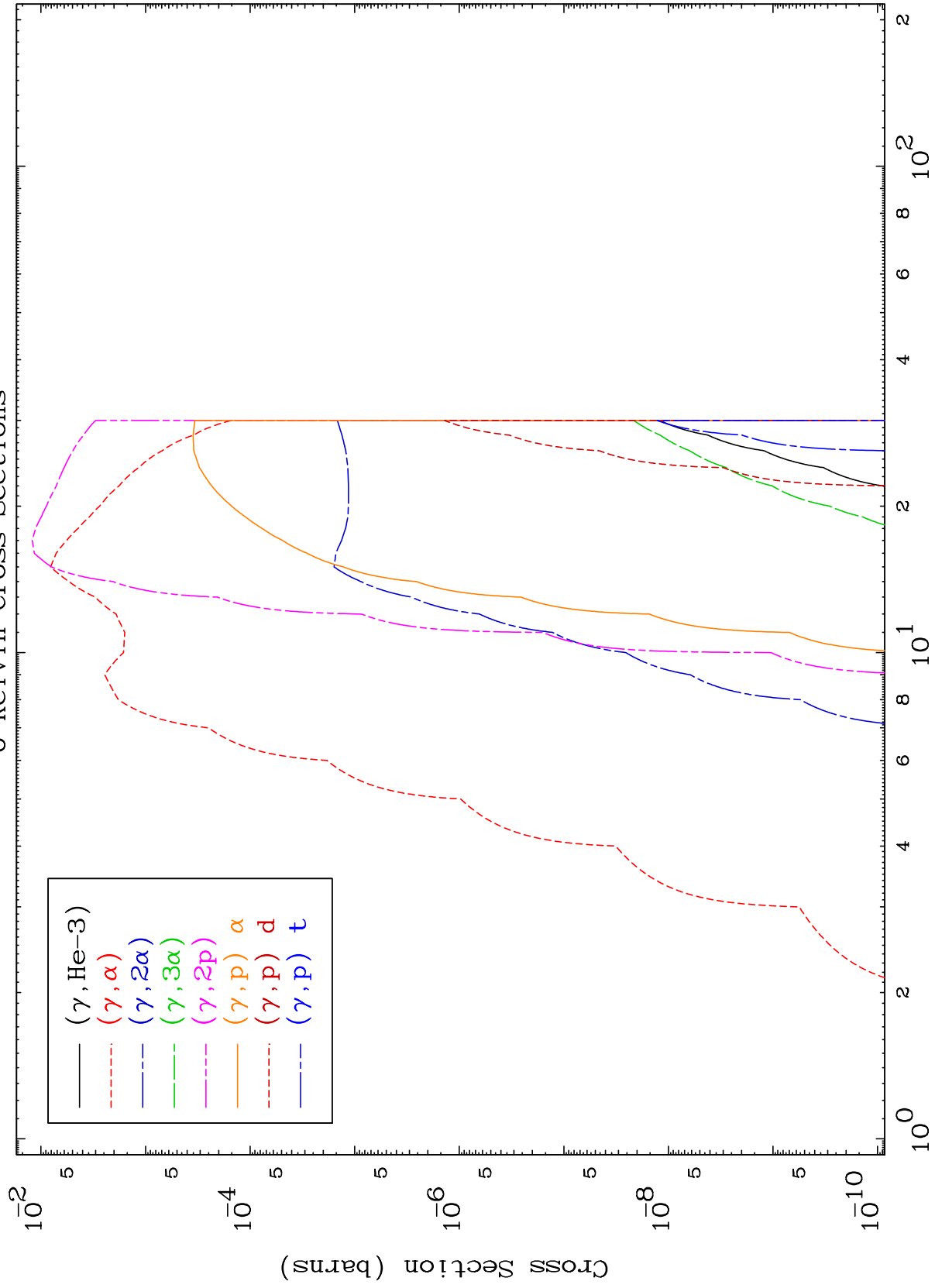


Incident Energy (MeV)

72-Hf-160



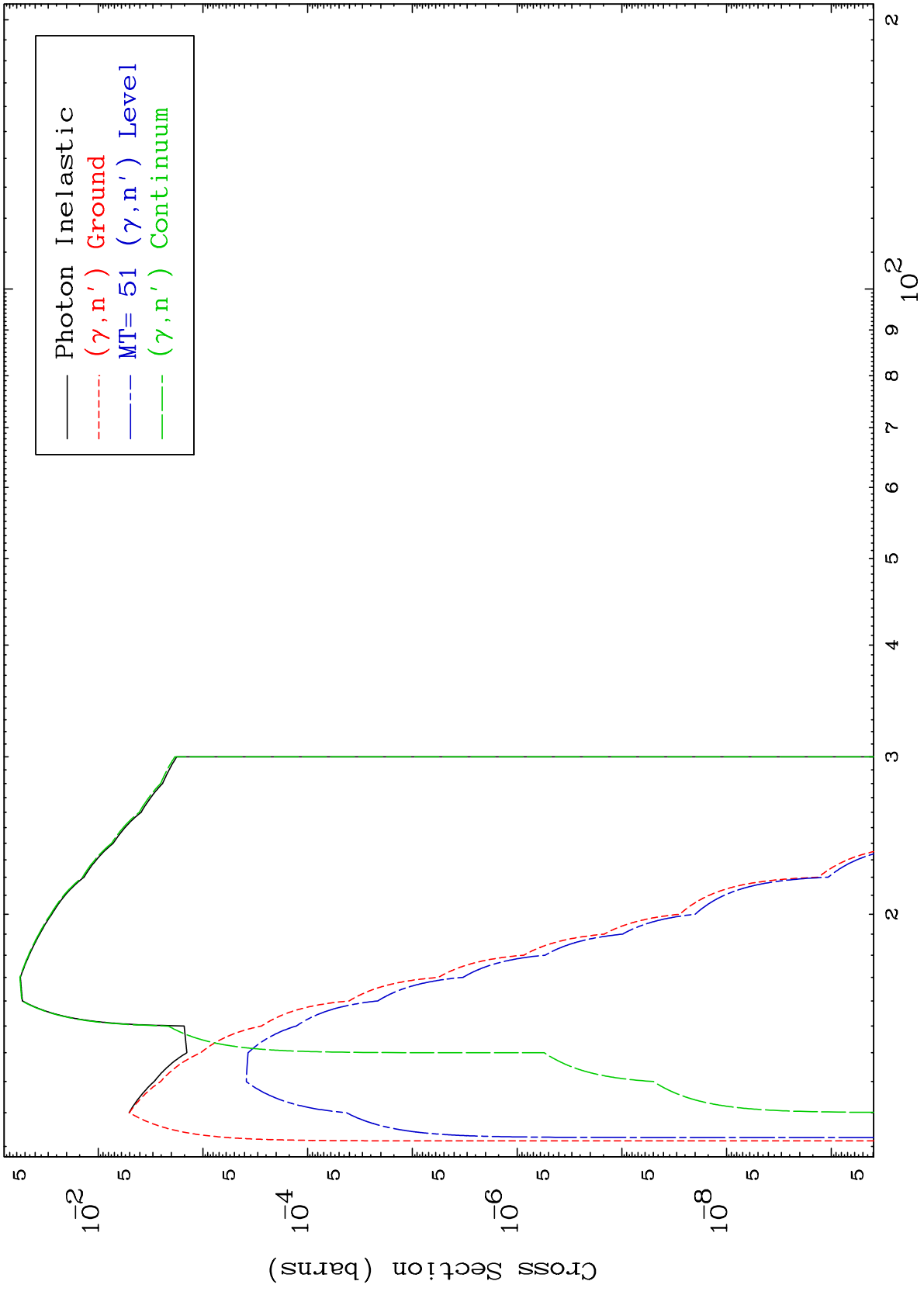




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(γ, n') Level
0 Kelvin Cross Sections

72-Hf-160



5

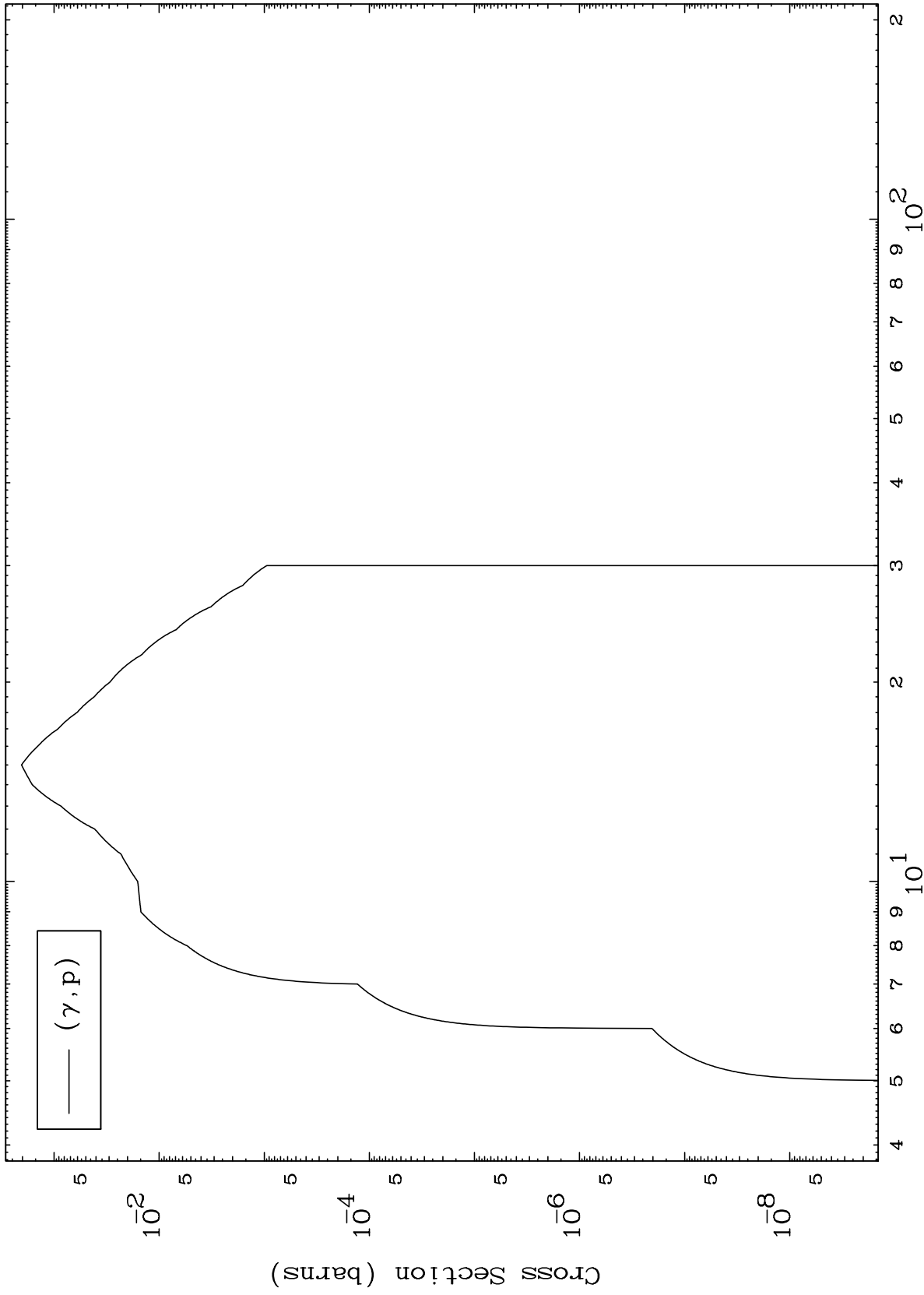
Incident Energy (MeV)

72-Hf-160

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(γ, p) Levels
0 Kelvin Cross Sections

72-Hf-160



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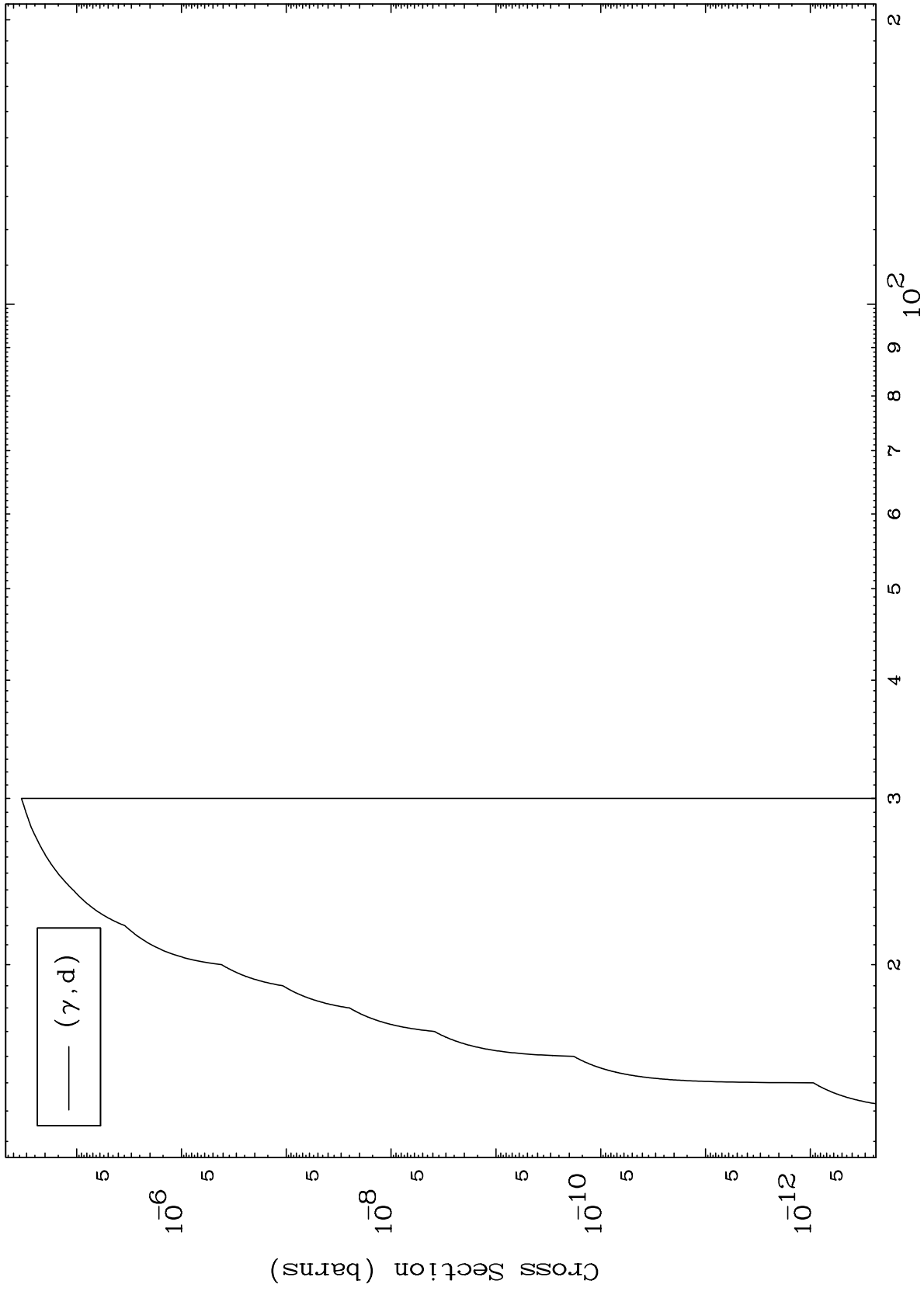
Incident Energy (MeV)

72-Hf-160

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(γ, d) Levels
0 Kelvin Cross Sections

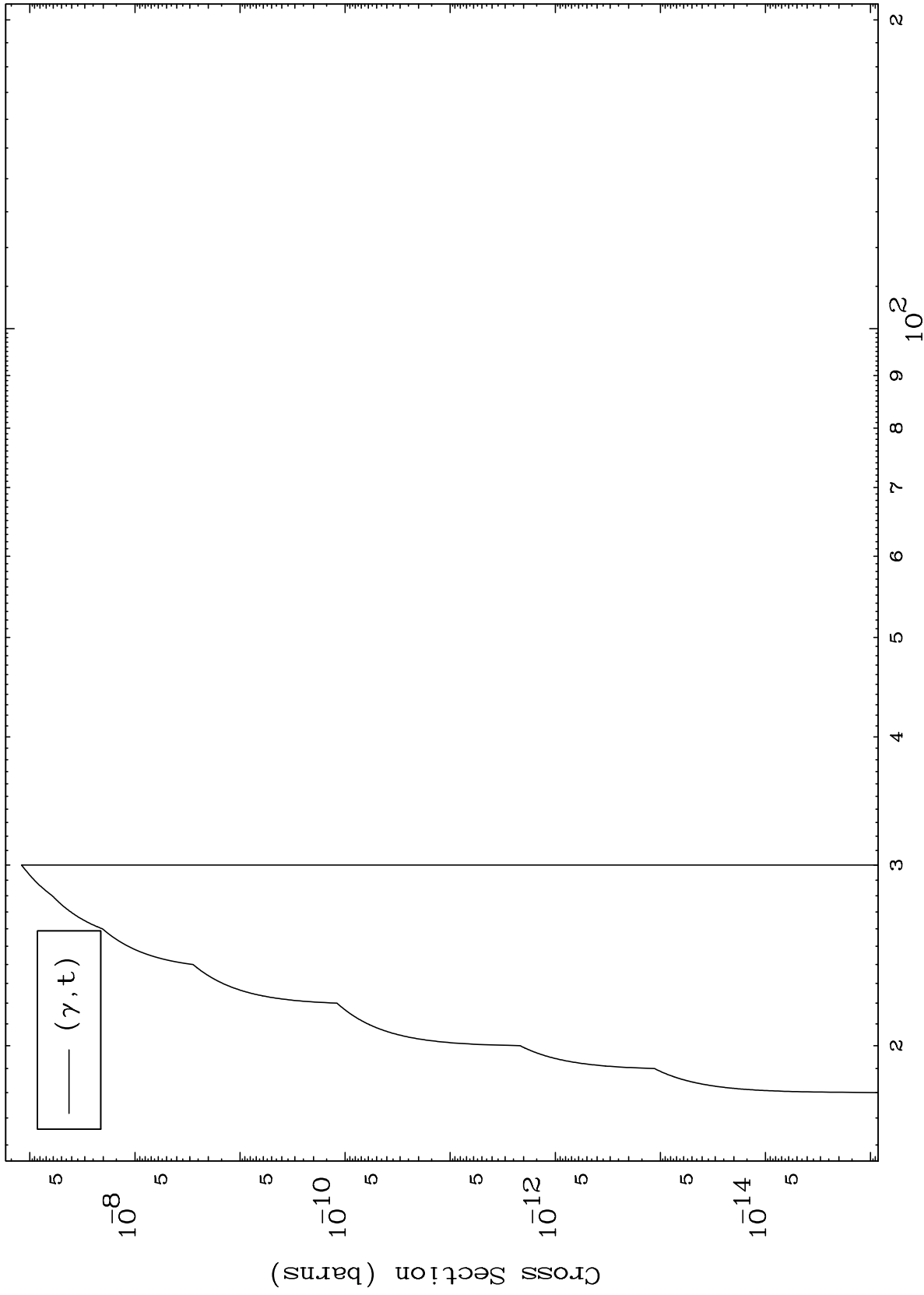
72-Hf-160

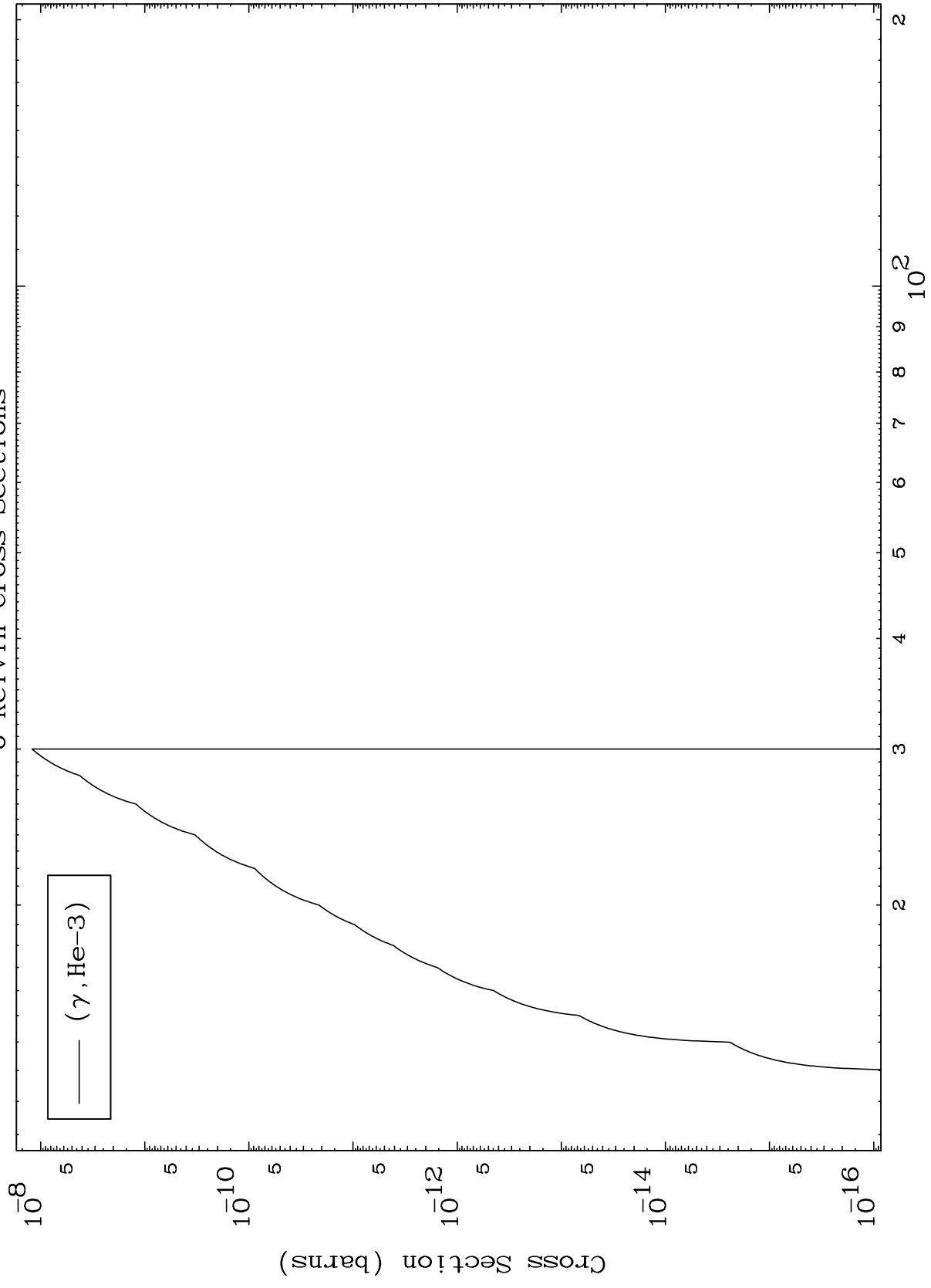


7

Incident Energy (MeV)

72-Hf-160

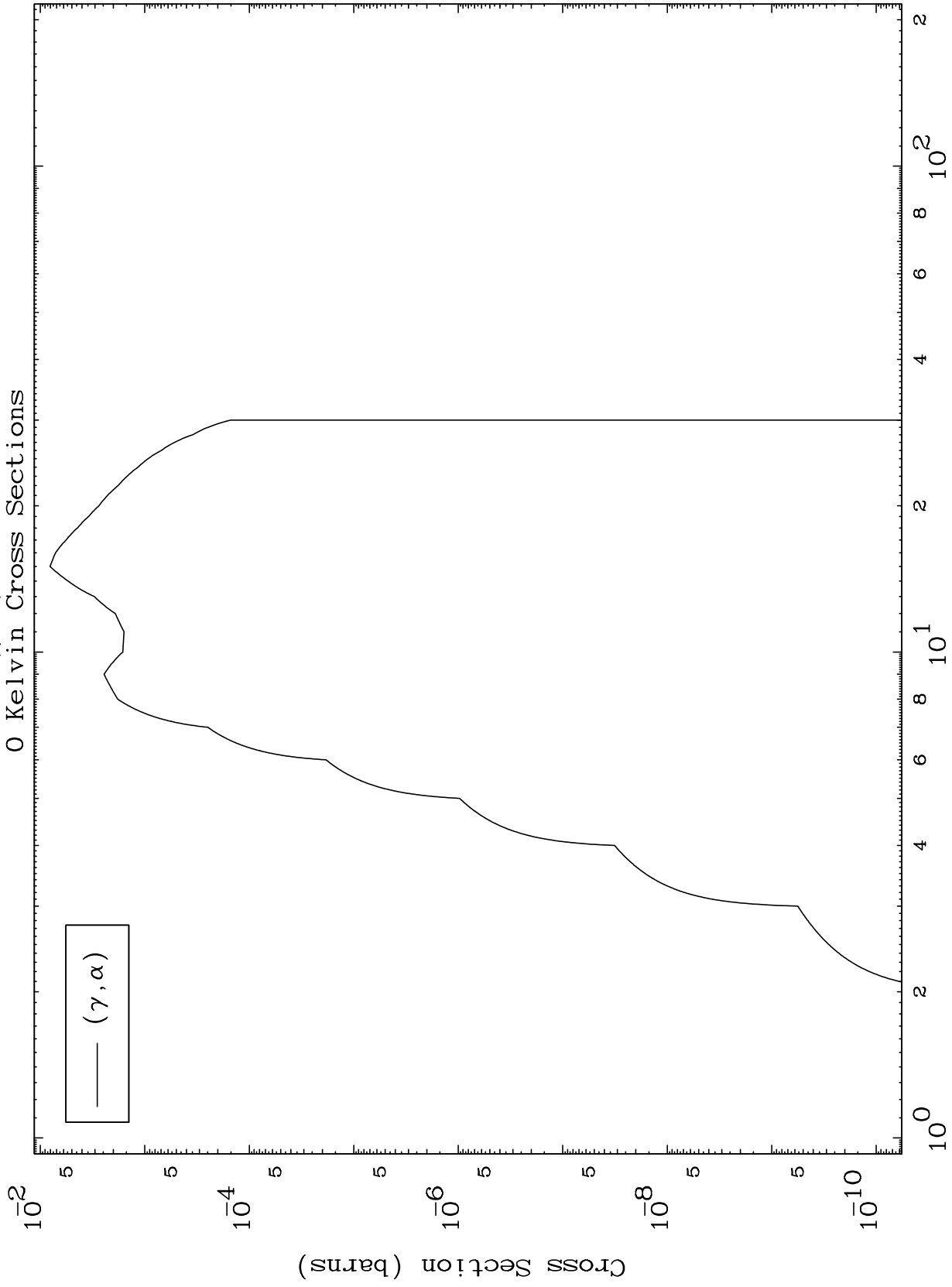




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(γ, α) Levels
0 Kelvin Cross Sections

72-Hf-160



Incident Energy (MeV)

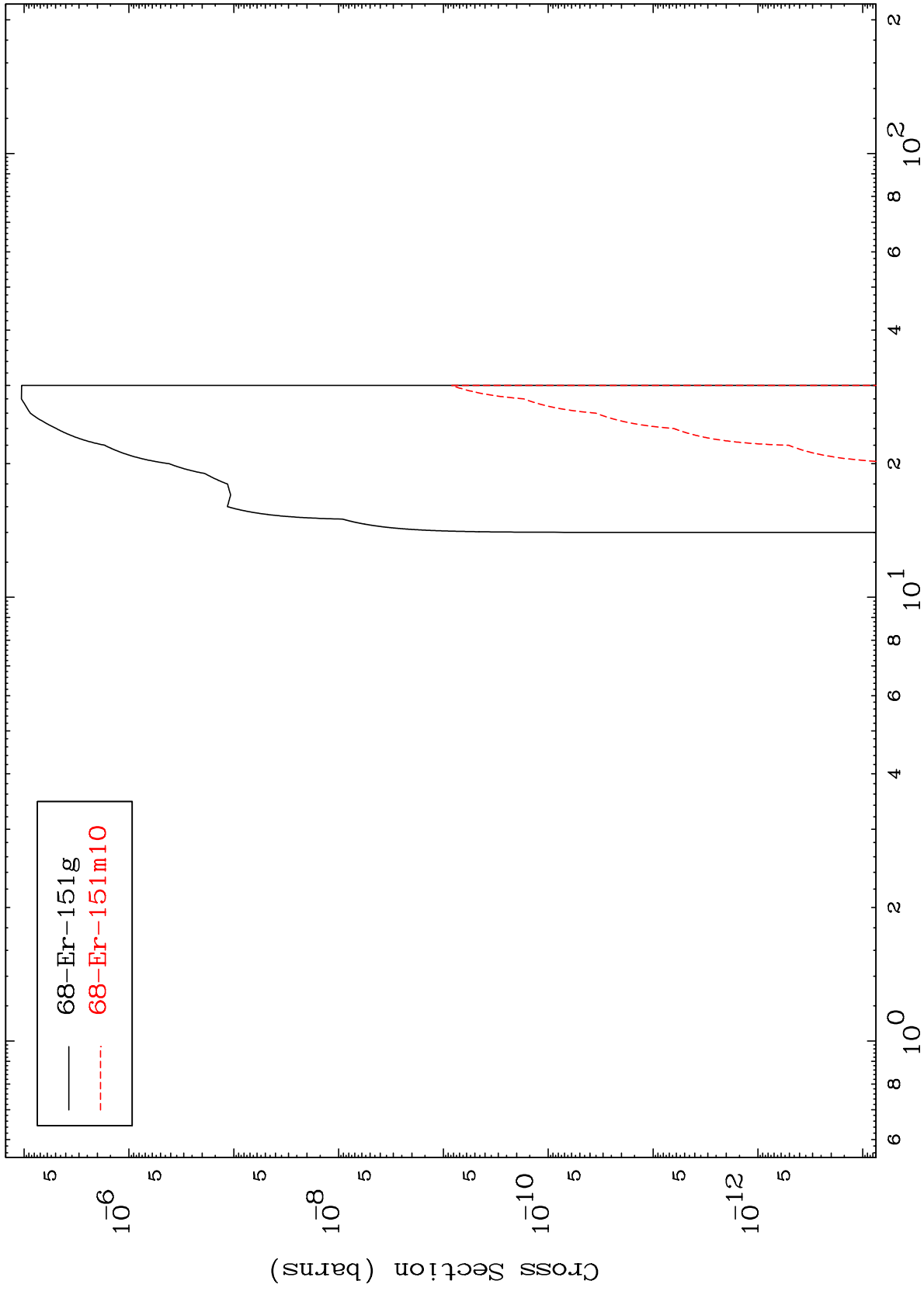
72-Hf-160

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(γ, n') 2α

72-Hf-160

Radionuclide Production Cross Section

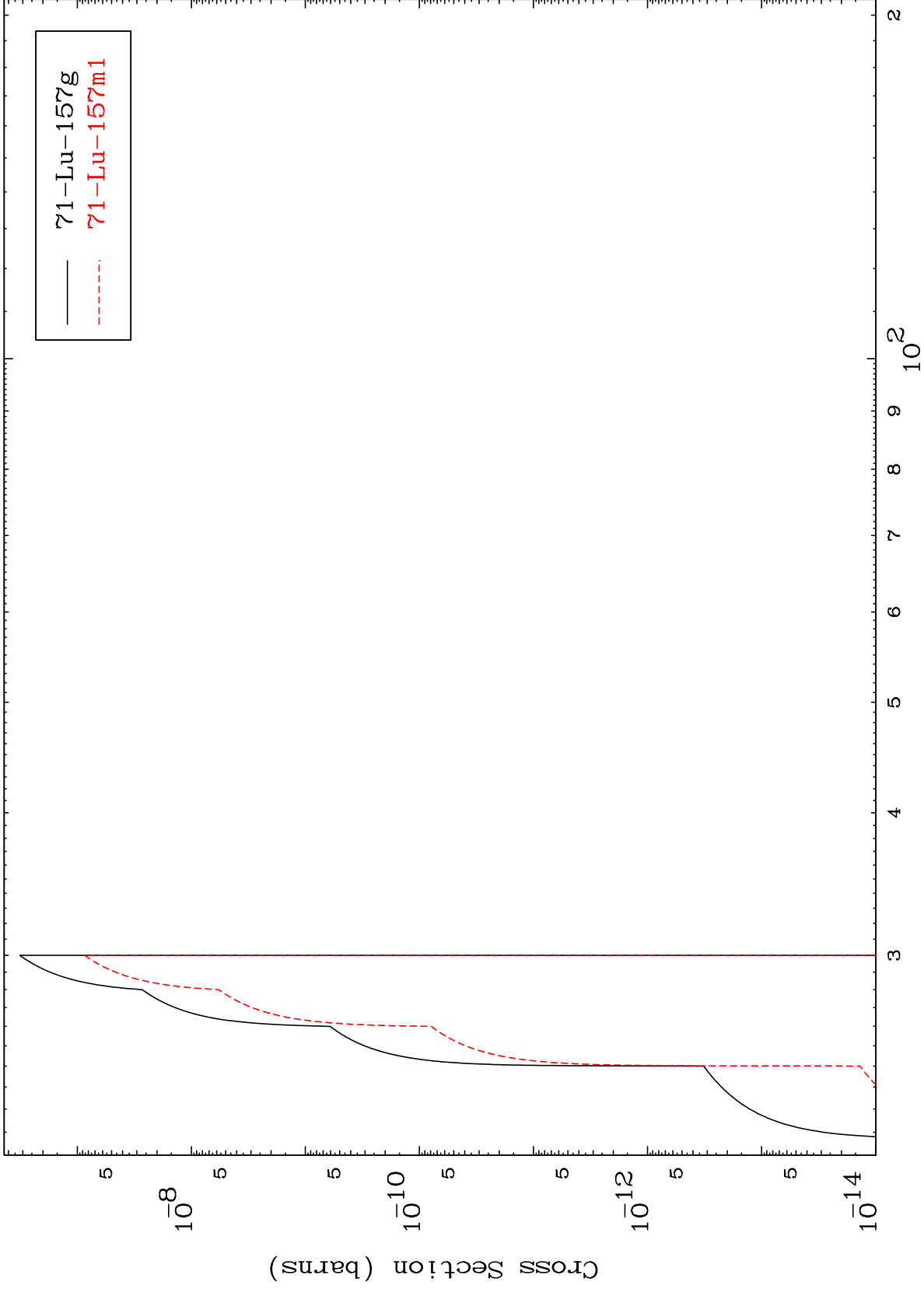


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(γ, n') d

72-Hf-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

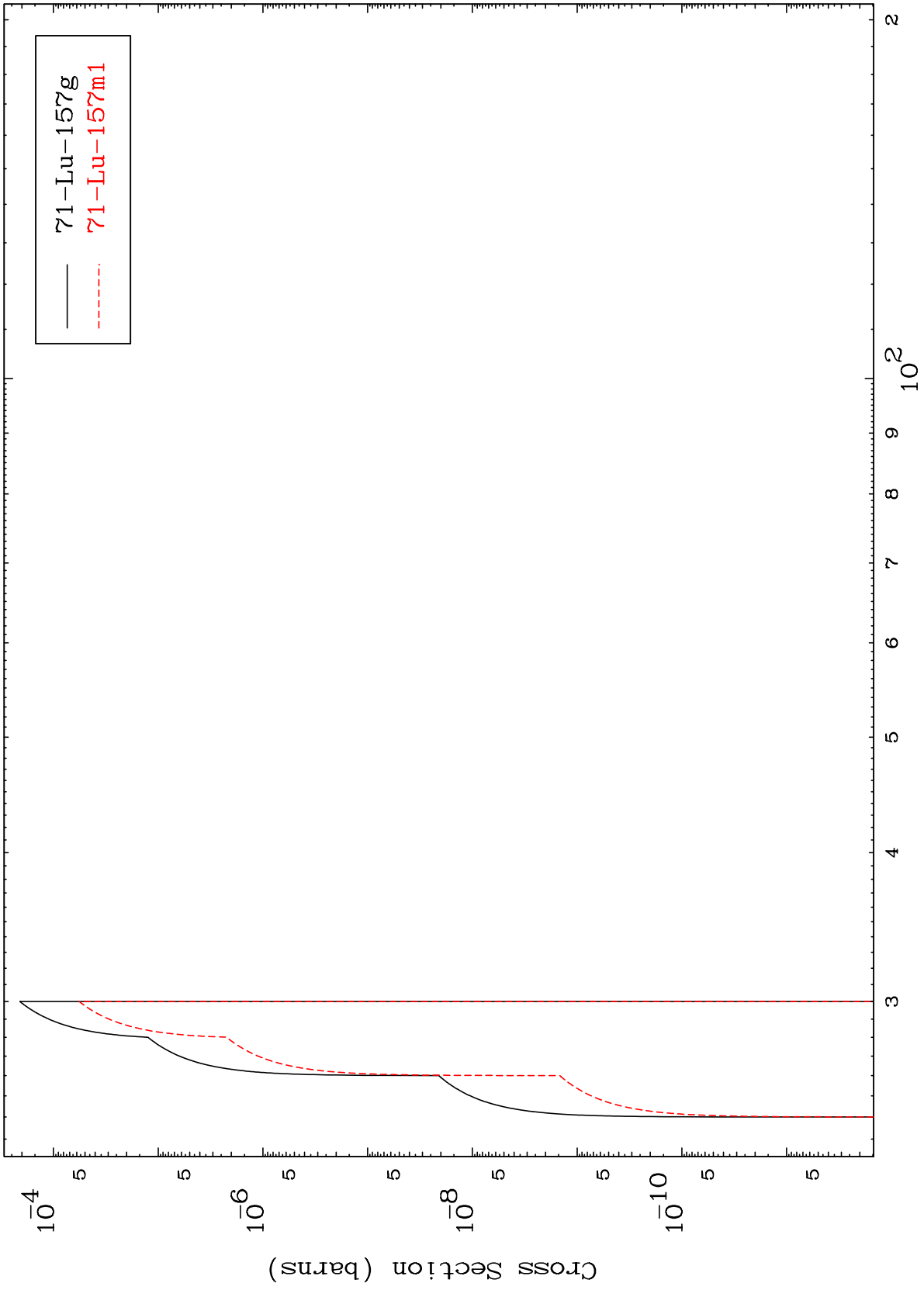
72-Hf-160

MAT 7183

($\gamma, 2n$) p

72-Hf-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

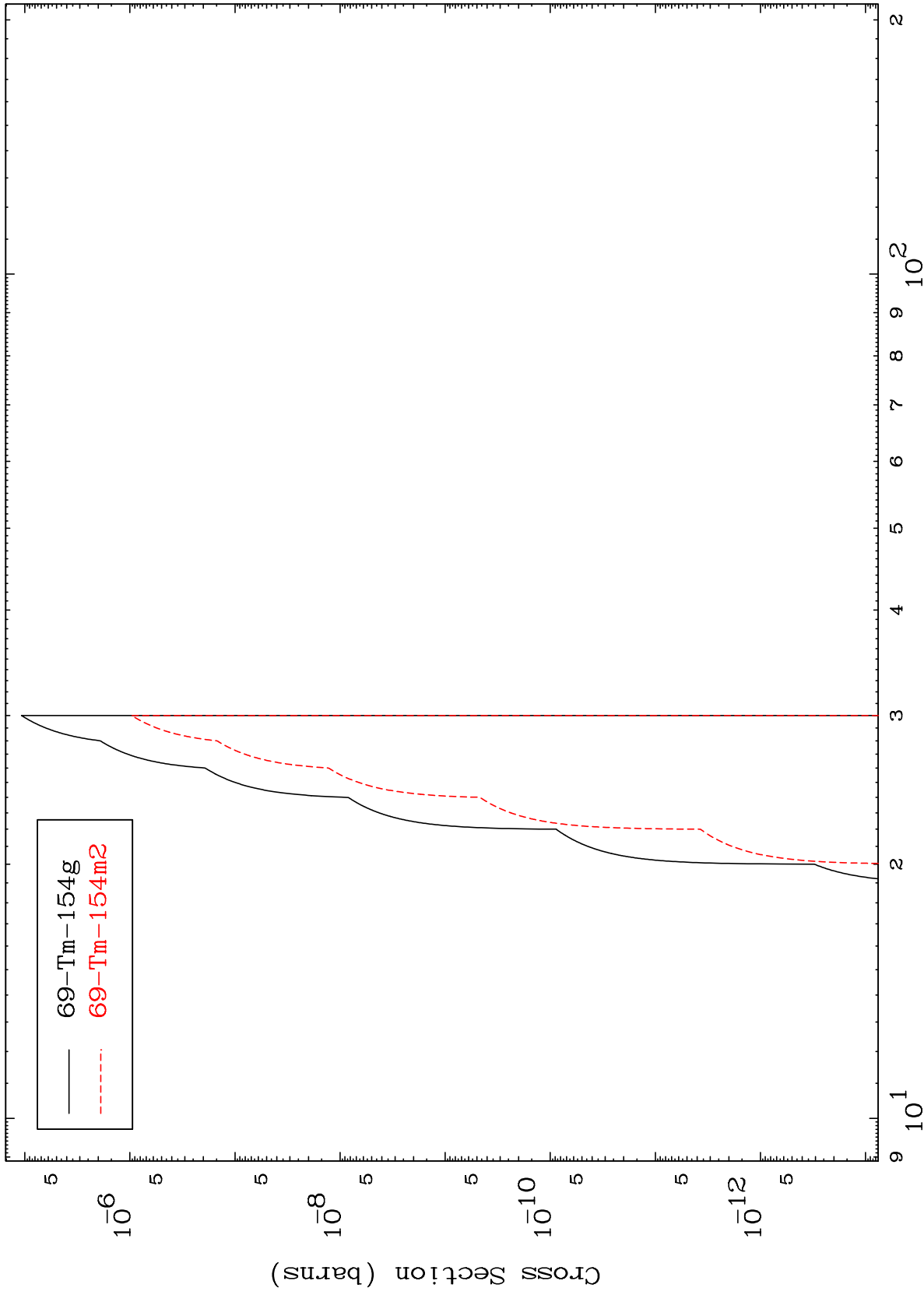
72-Hf-160

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(γ, n') p α

72-Hf-160

Radionuclide Production Cross Section



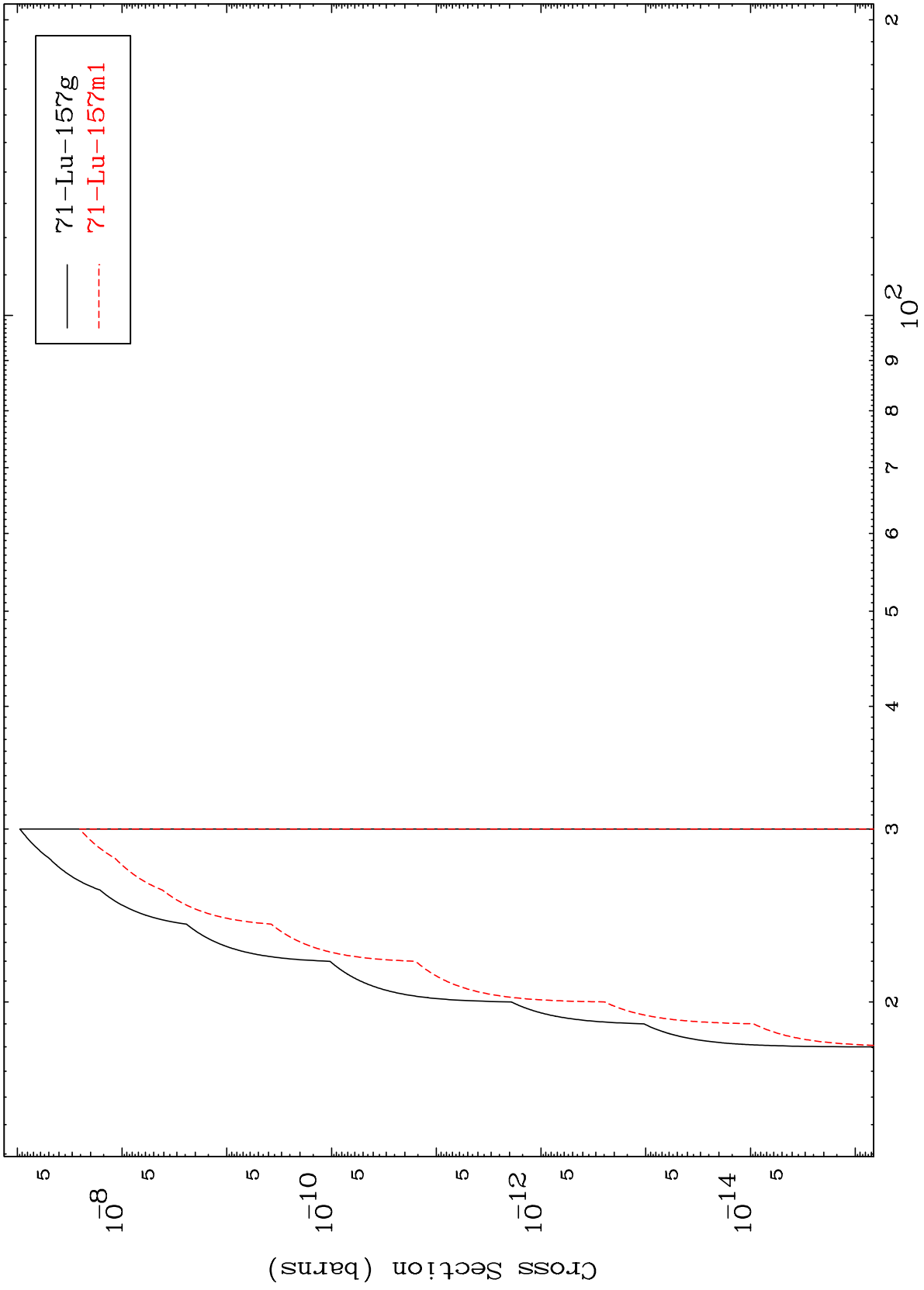
69-Tm-154g
69-Tm-154m2

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(γ, t)

72-Hf-160

Radionuclide Production Cross Section



15

Incident Energy (MeV)

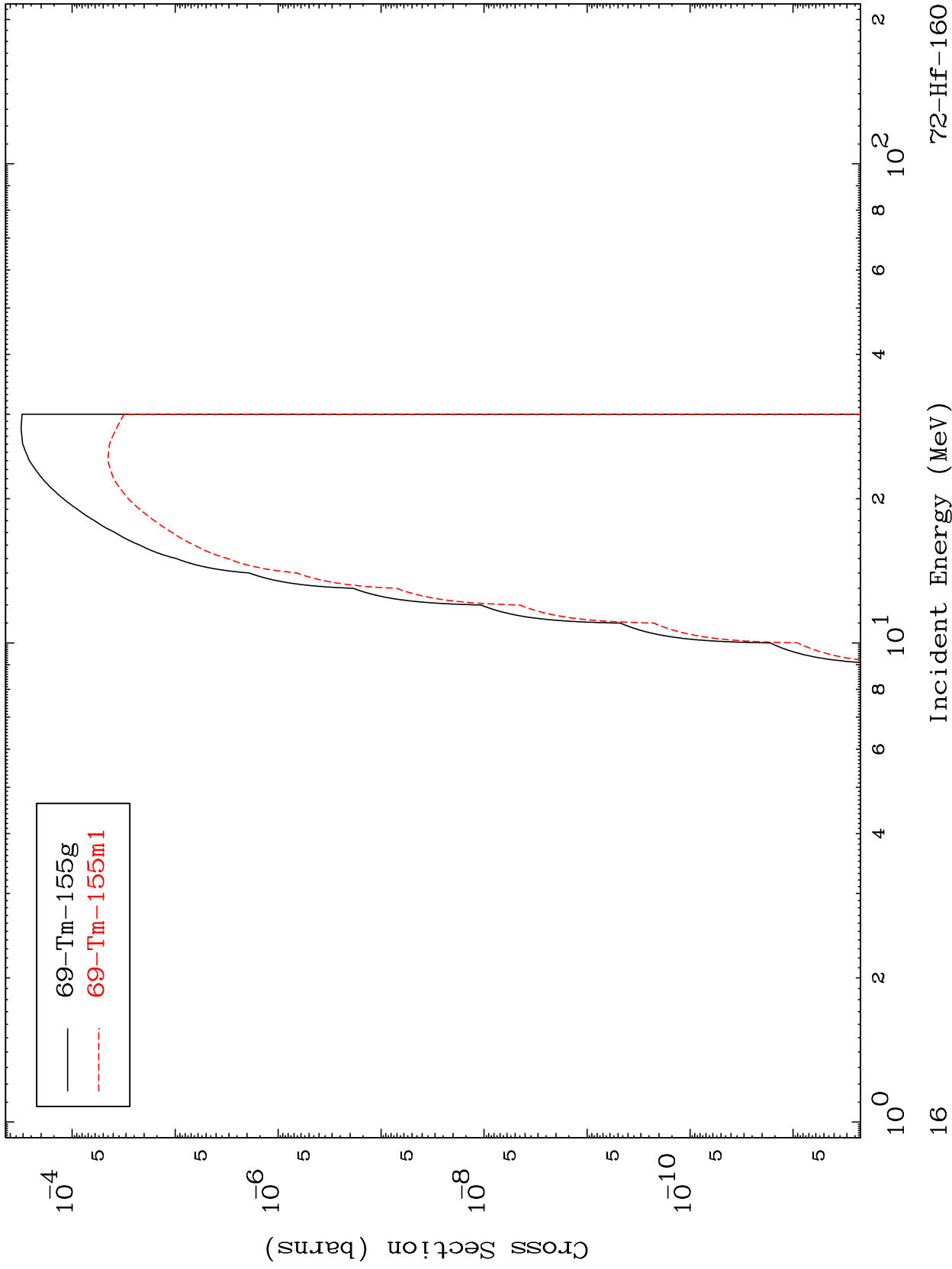
72-Hf-160

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(γ, p) α

72-Hf-160

Radionuclide Production Cross Section

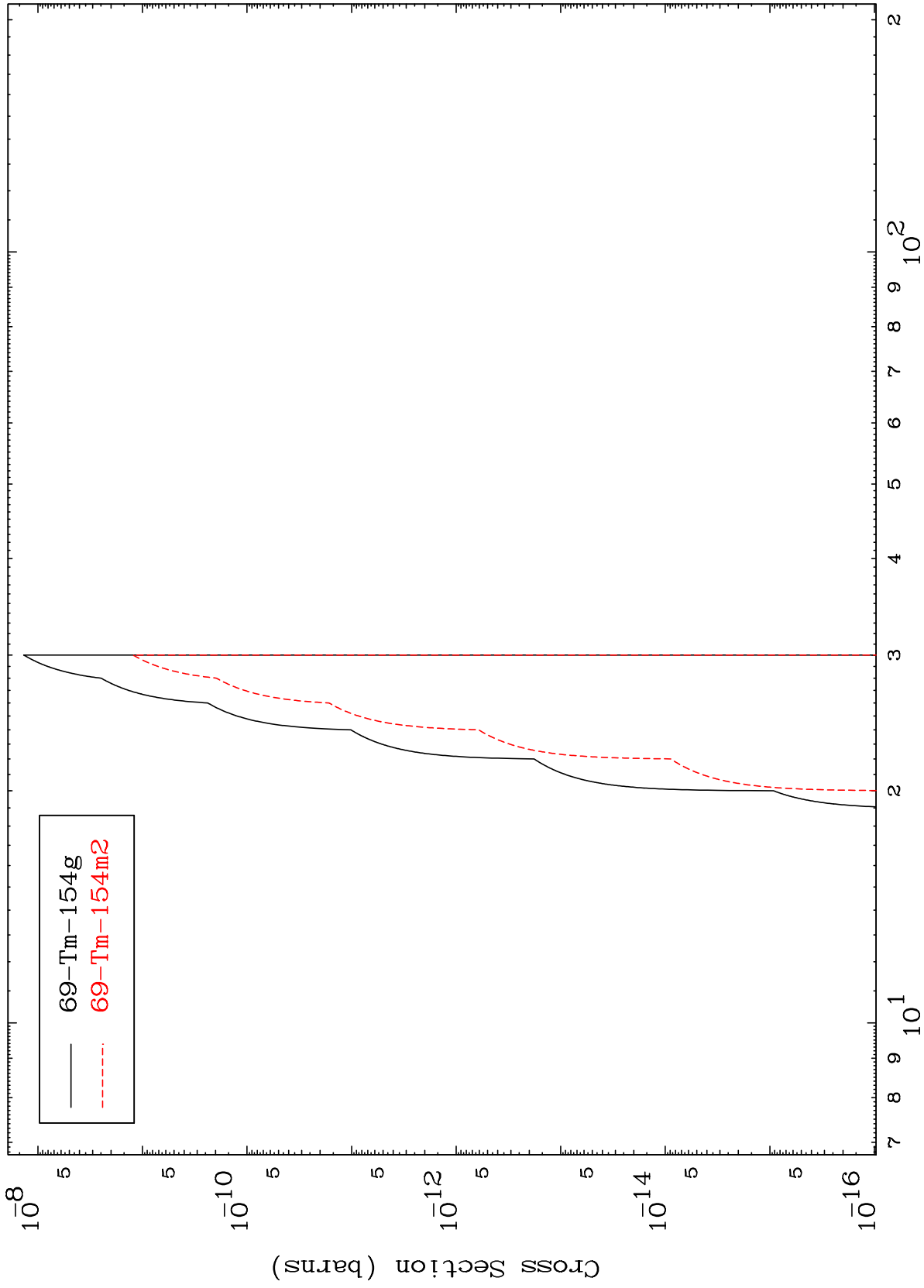


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(γ, d) α

72-Hf-160

Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-160