

Program EVALPLOT
(Version 2017-1)

by

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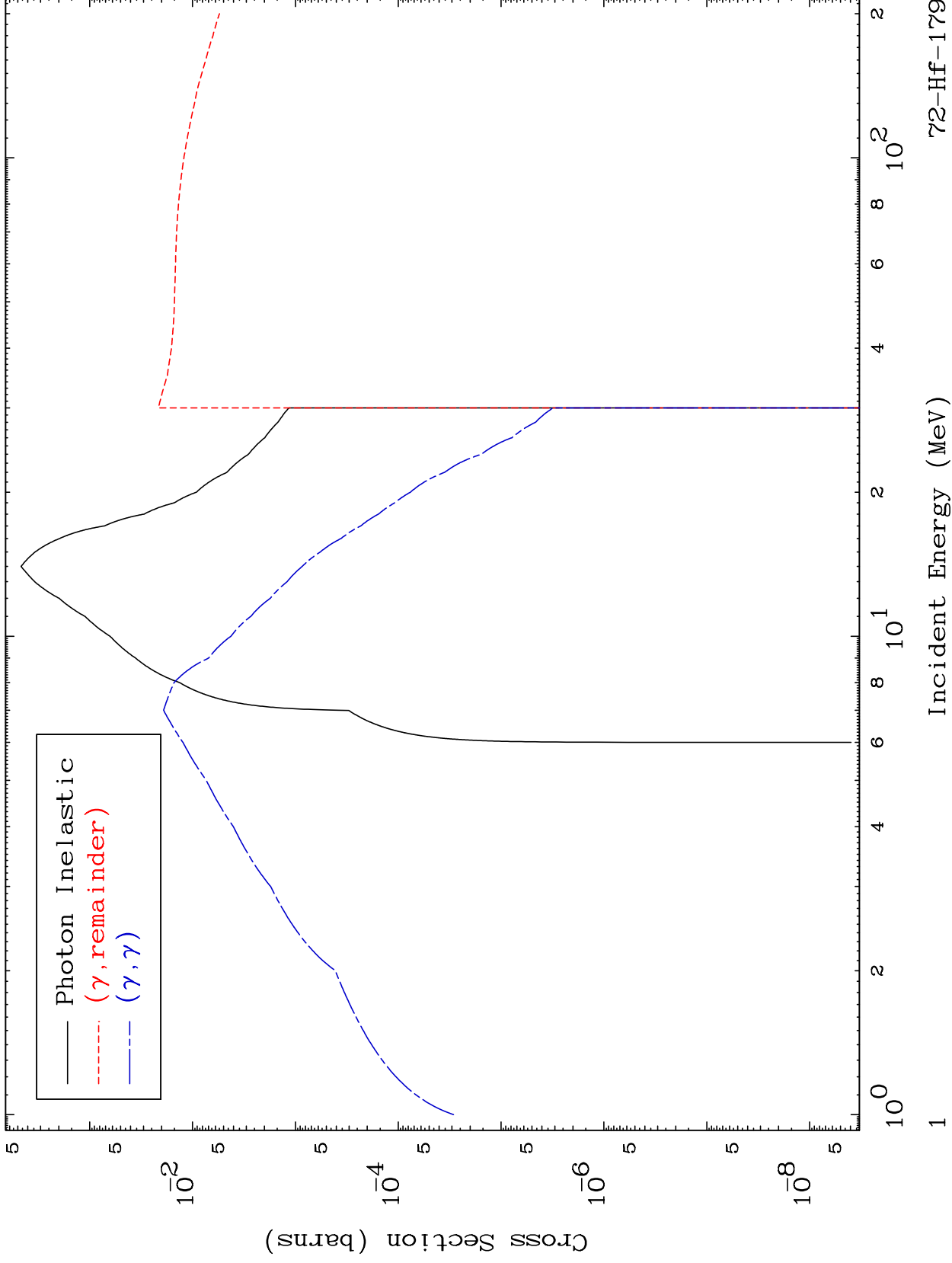
Press Mouse Button to Start

MAT 7242

Photon Major

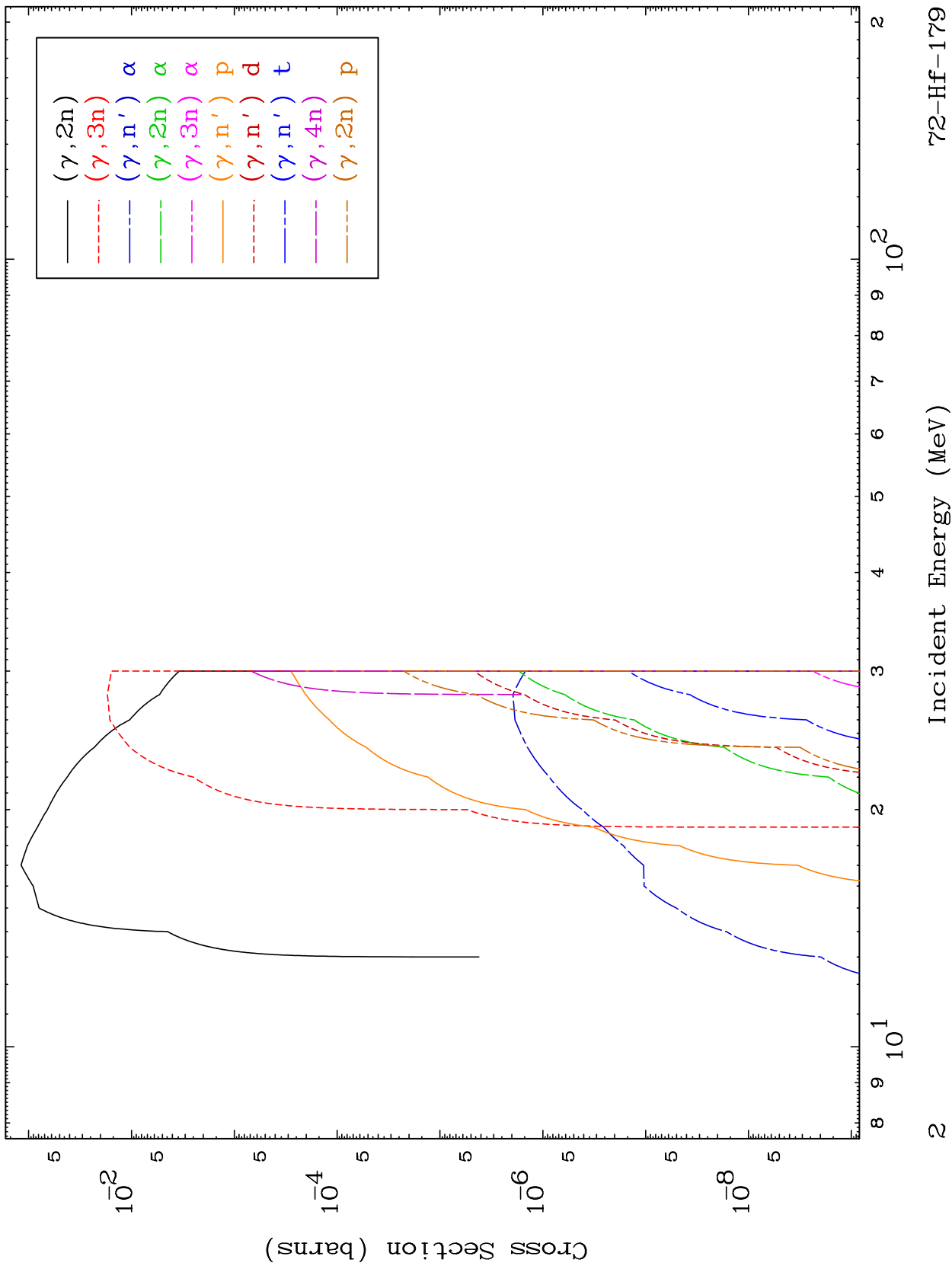
72-Hf-179

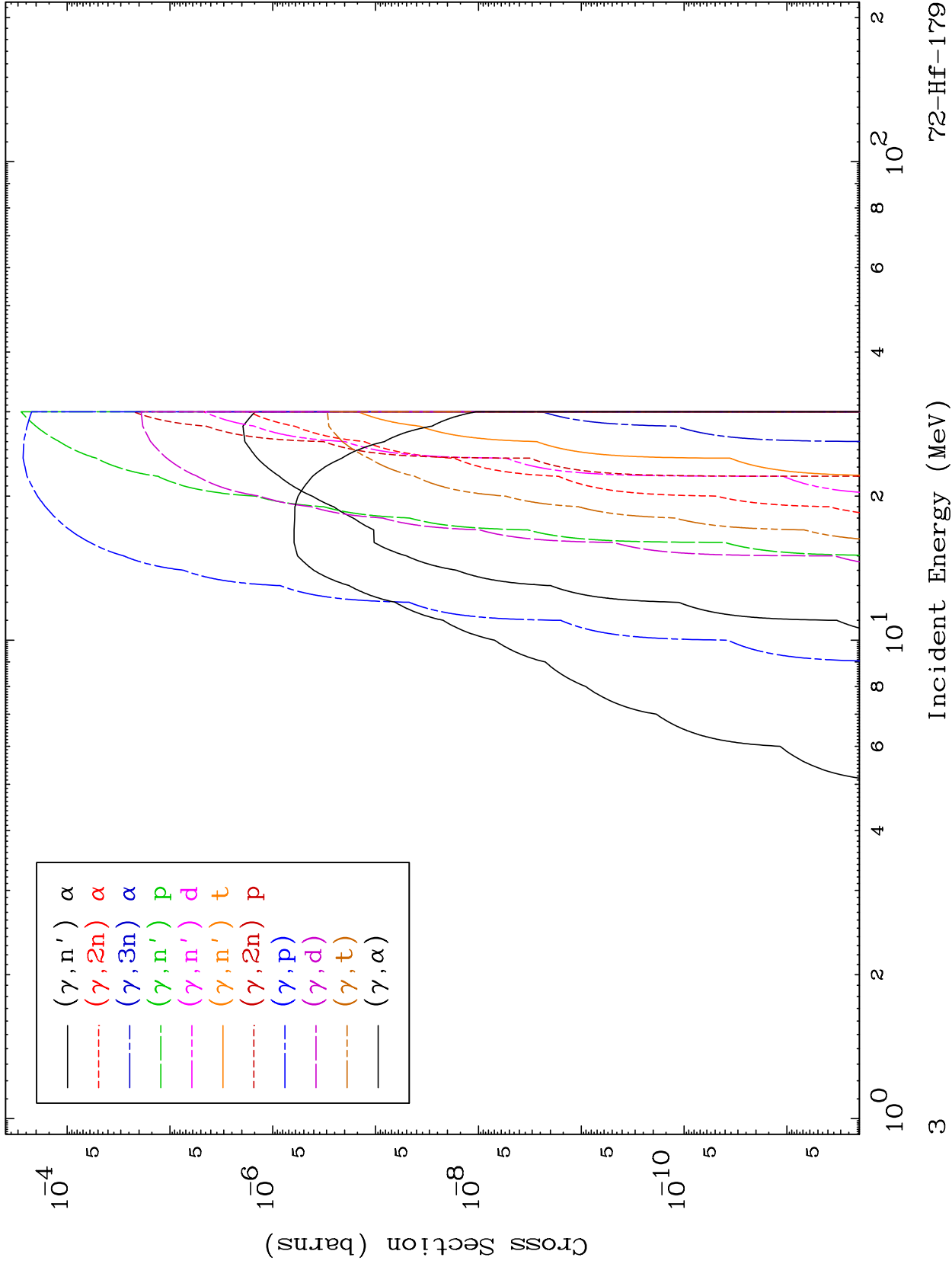
0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-179



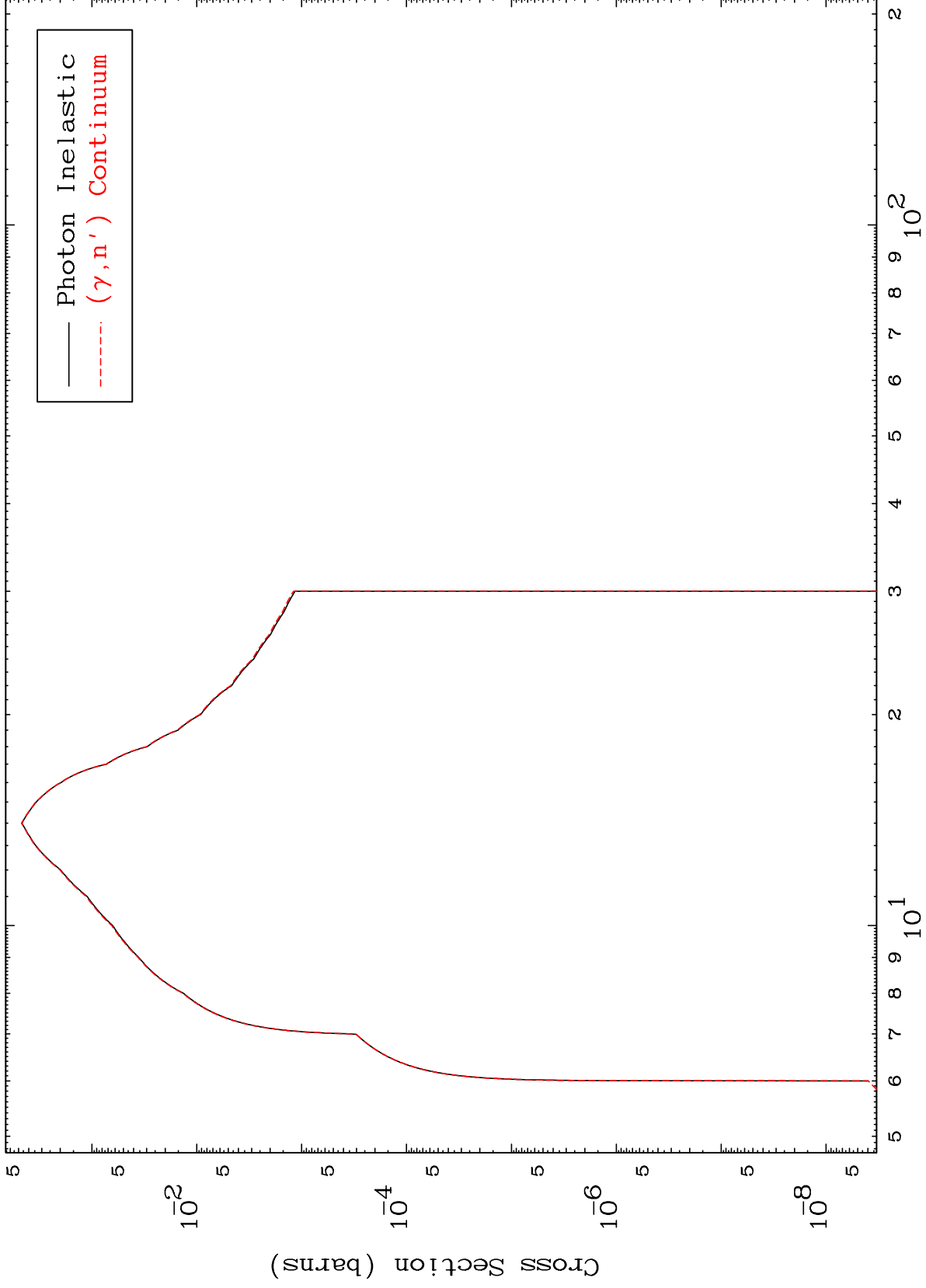


MAT 7242

(γ, n') Level

72-Hf-179

0 Kelvin Cross Sections



4

Incident Energy (MeV)

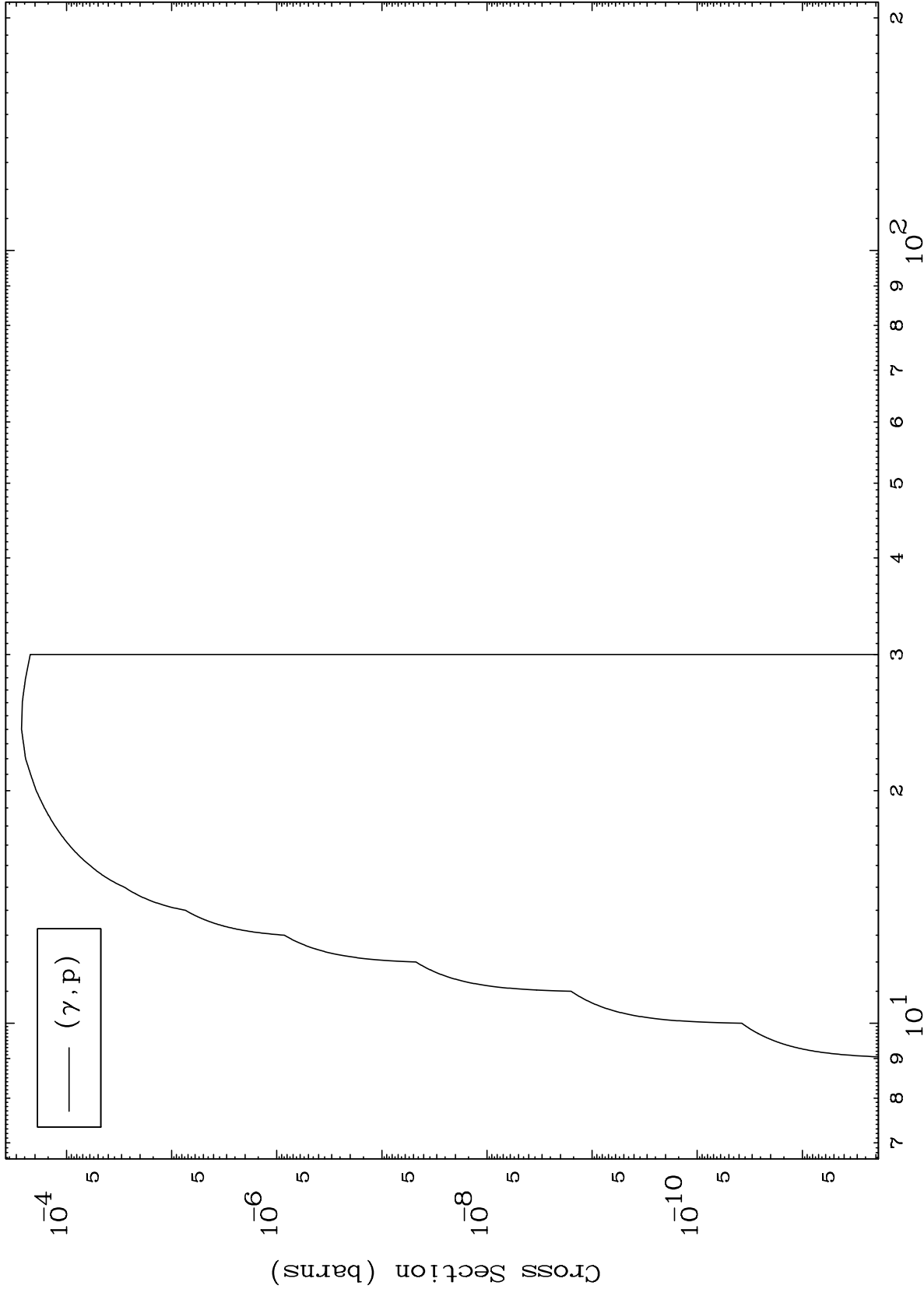
72-Hf-179

MAT 7242

(γ, p) Levels

72-Hf-179

0 Kelvin Cross Sections



(γ, p)

5

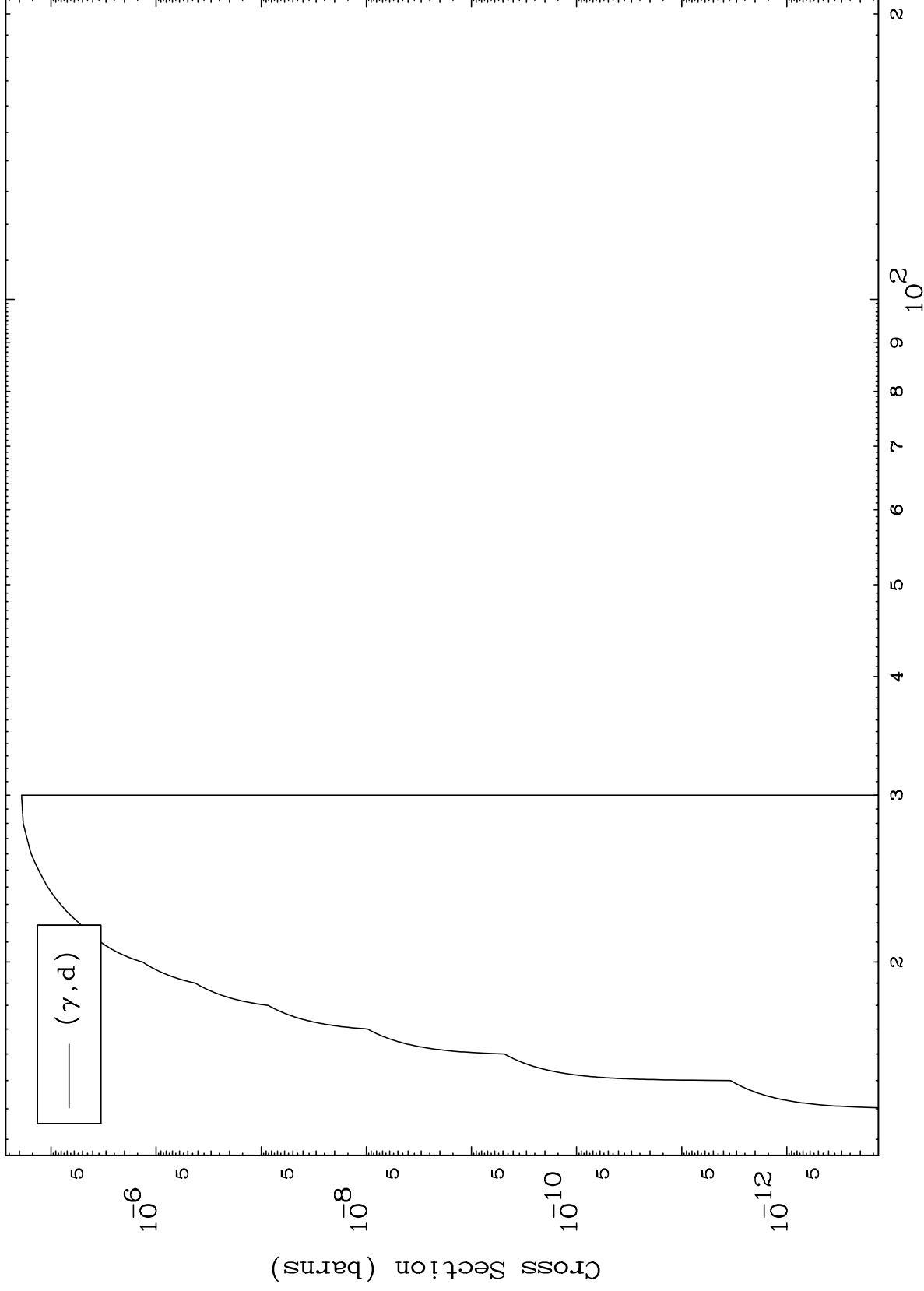
Incident Energy (MeV)

72-Hf-179

MAT 7242

(γ, d) Levels
0 Kelvin Cross Sections

72-Hf-179



6

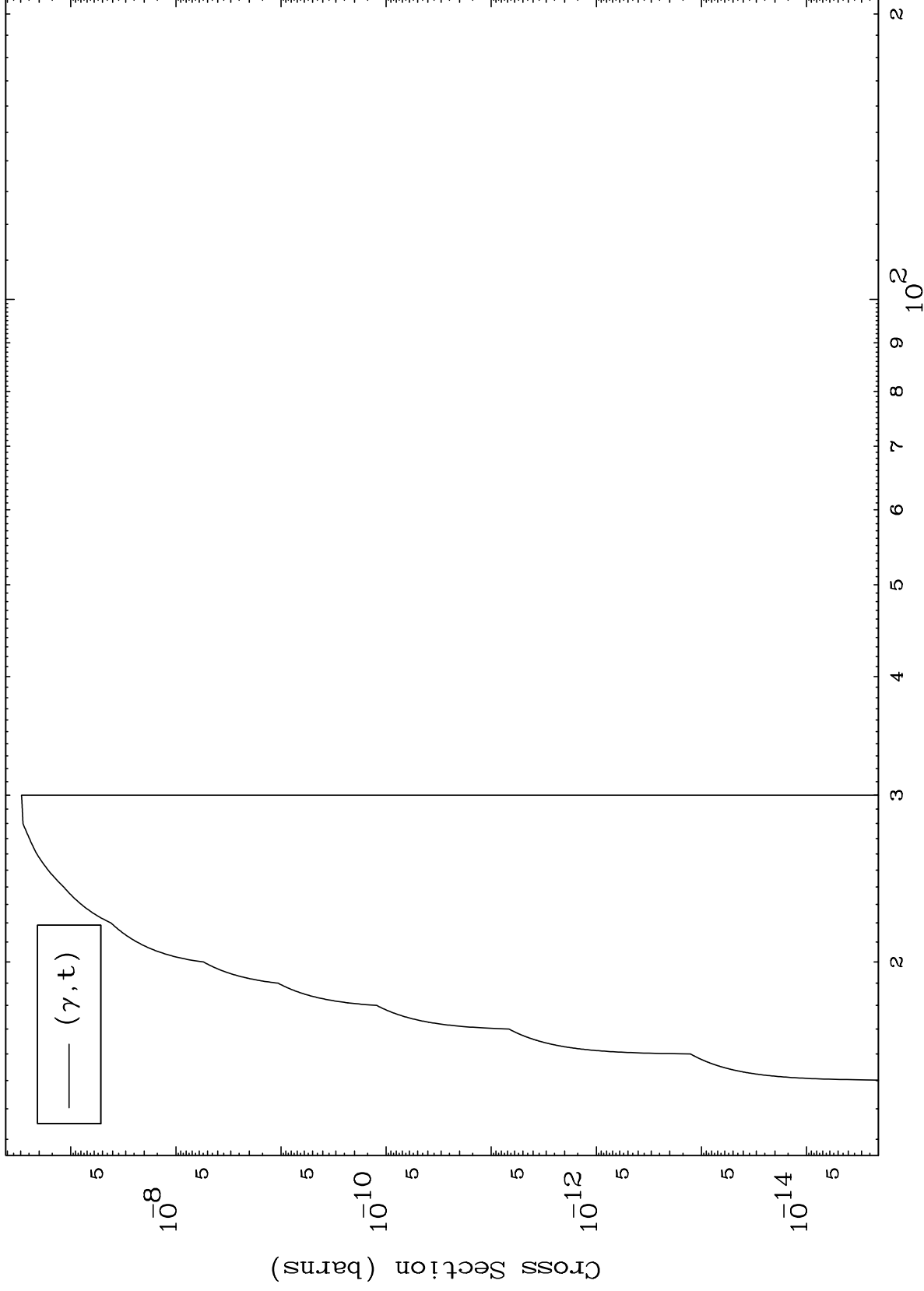
Incident Energy (MeV)

72-Hf-179

MAT 7242

(γ, t) Levels
0 Kelvin Cross Sections

72-Hf-179



7

Incident Energy (MeV)

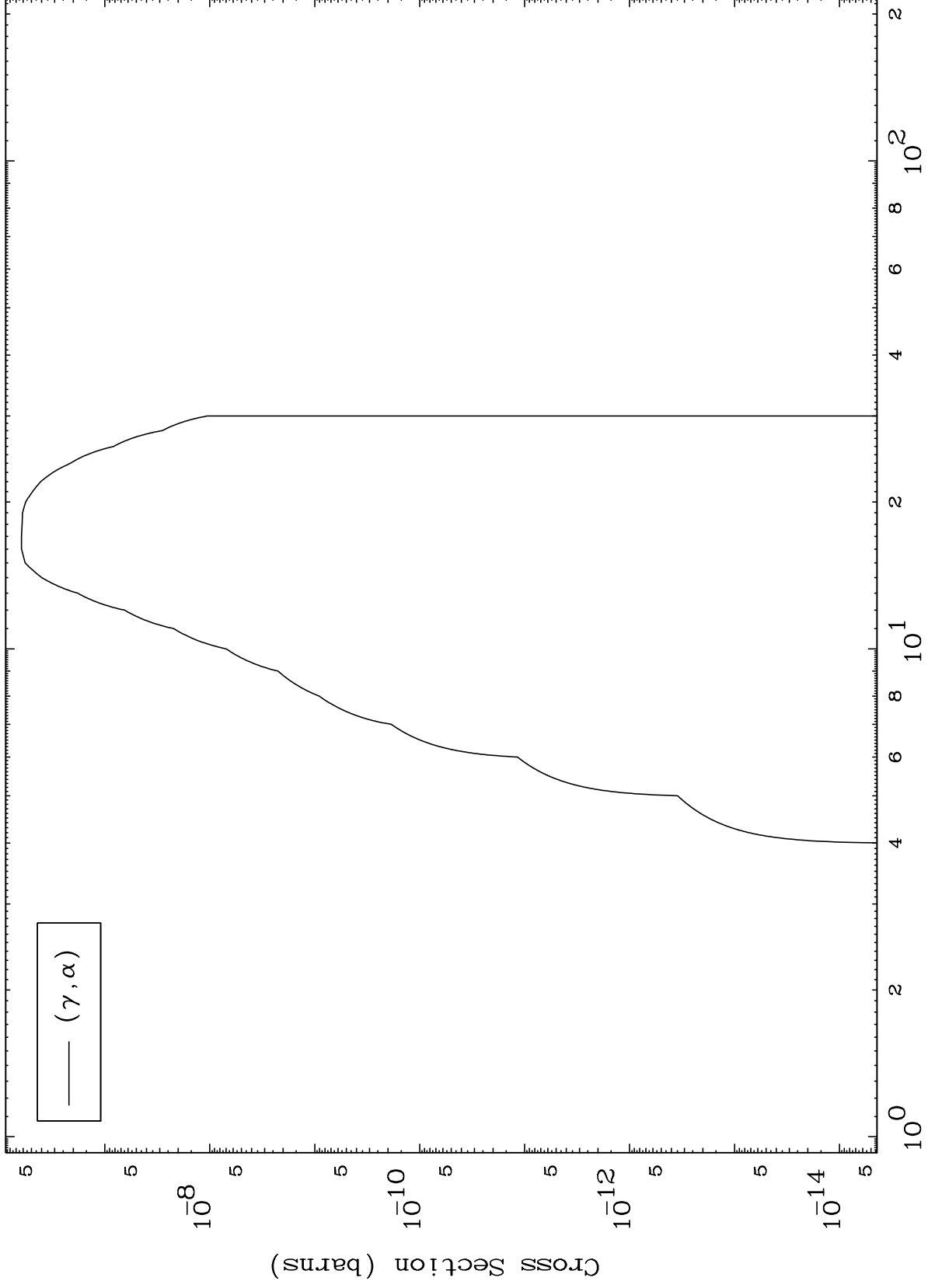
72-Hf-179

MAT 7242

(γ, α) Levels

72-Hf-179

0 Kelvin Cross Sections



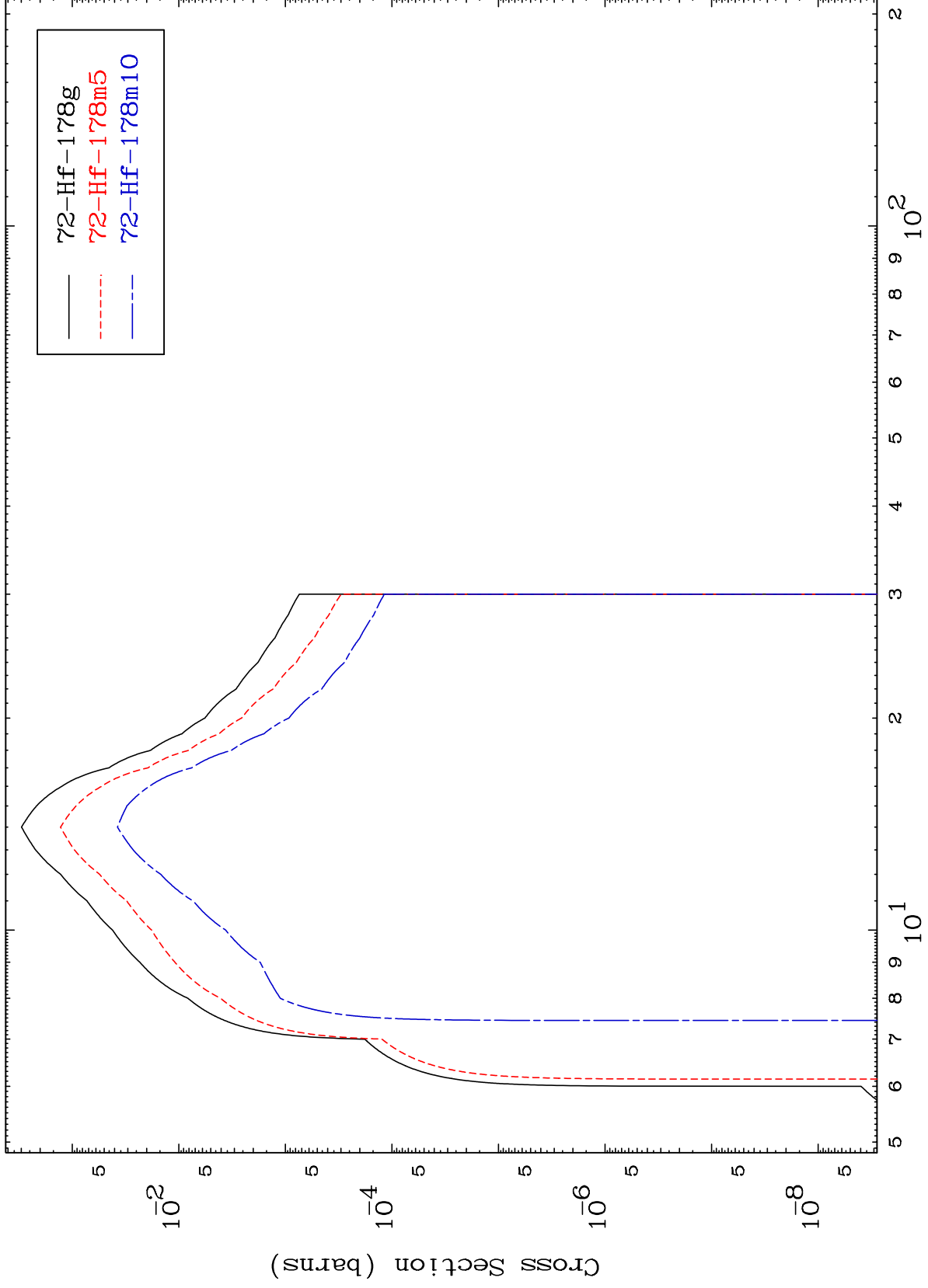
Incident Energy (MeV)

72-Hf-179

MAT 7242

Photon Inelastic
Radionuclide Production Cross Section

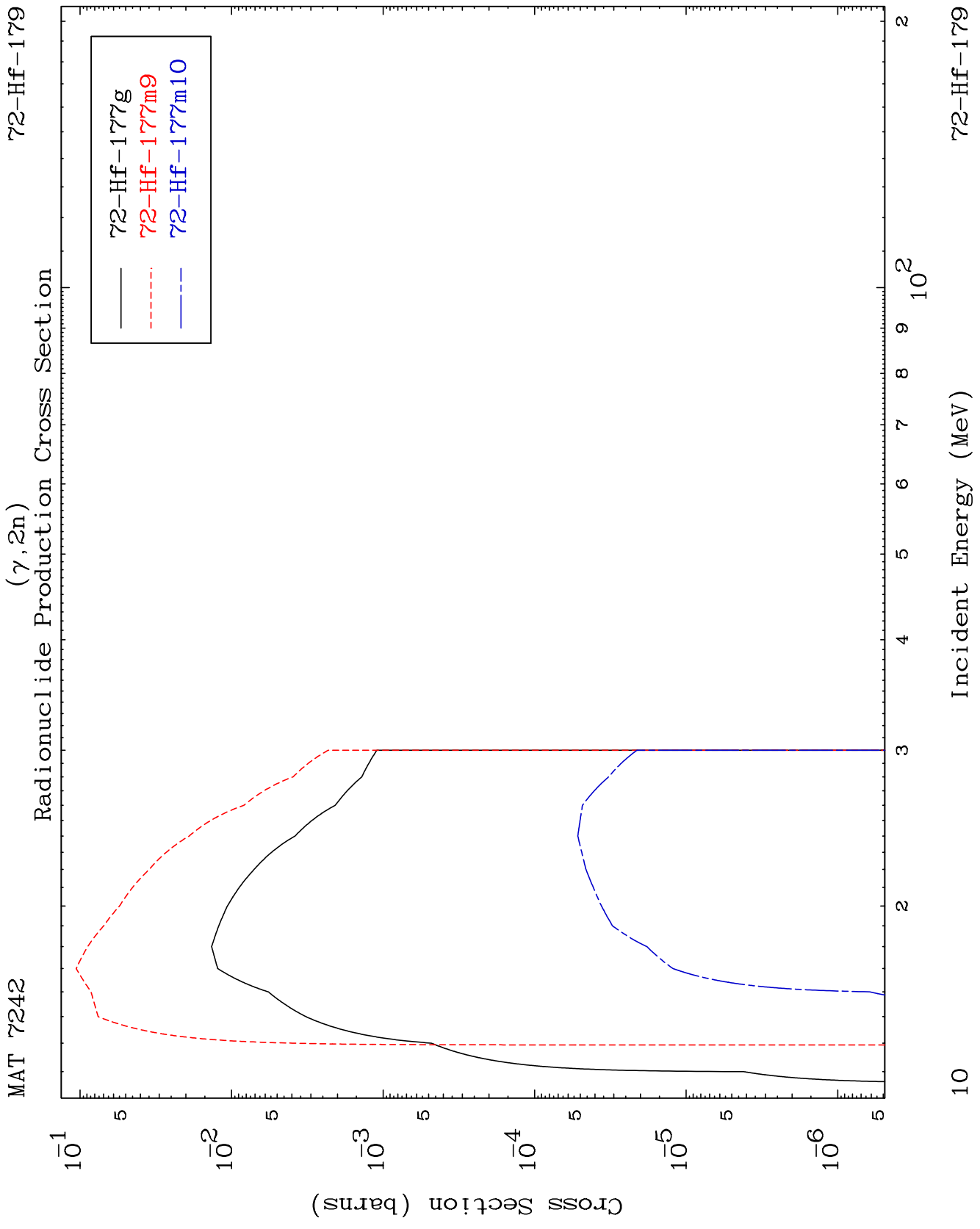
72-Hf-179



9

Incident Energy (MeV)

72-Hf-179

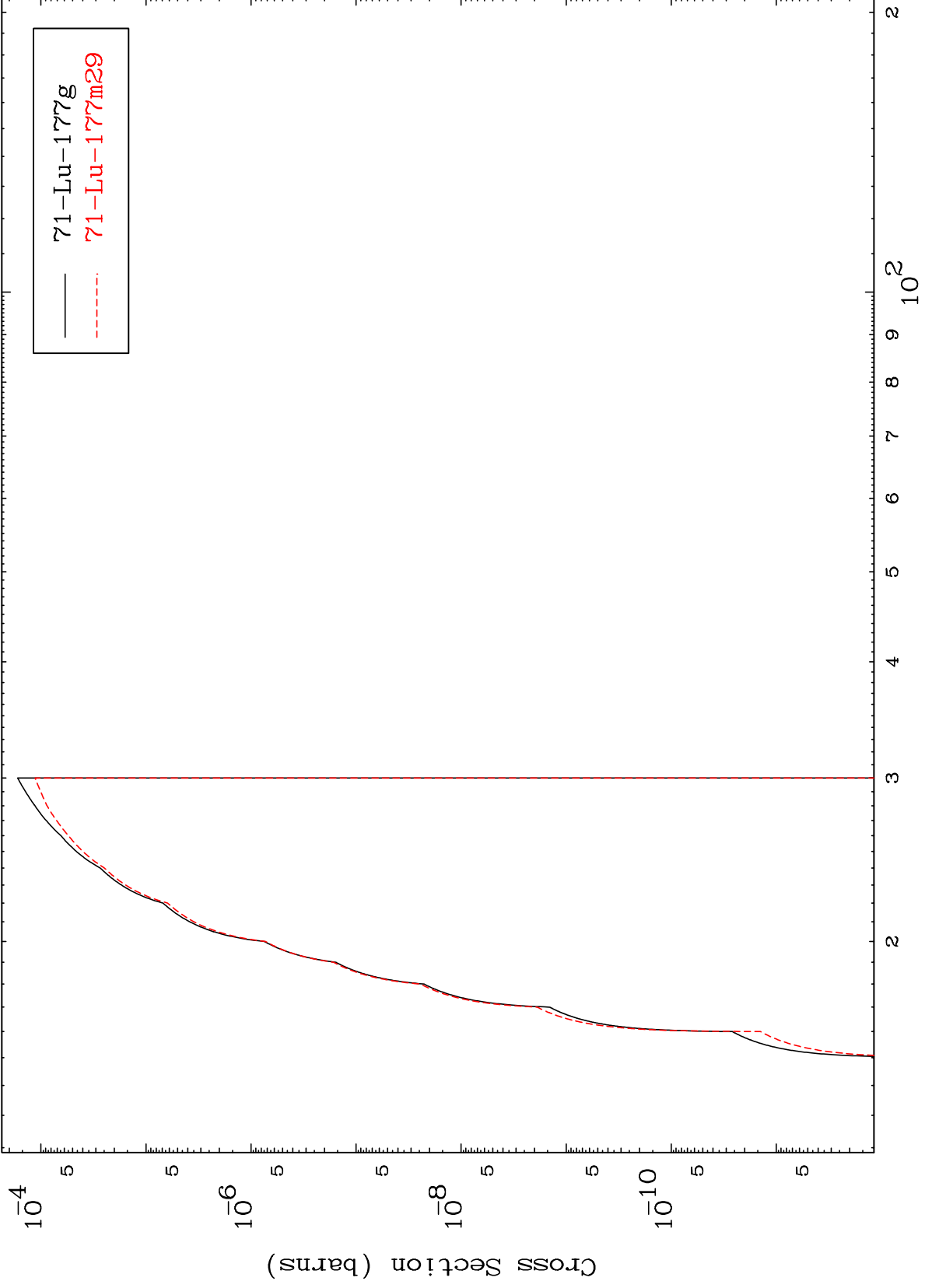


72-Hf-179

Incident Energy (MeV)

10

Radionuclide Production Cross Section

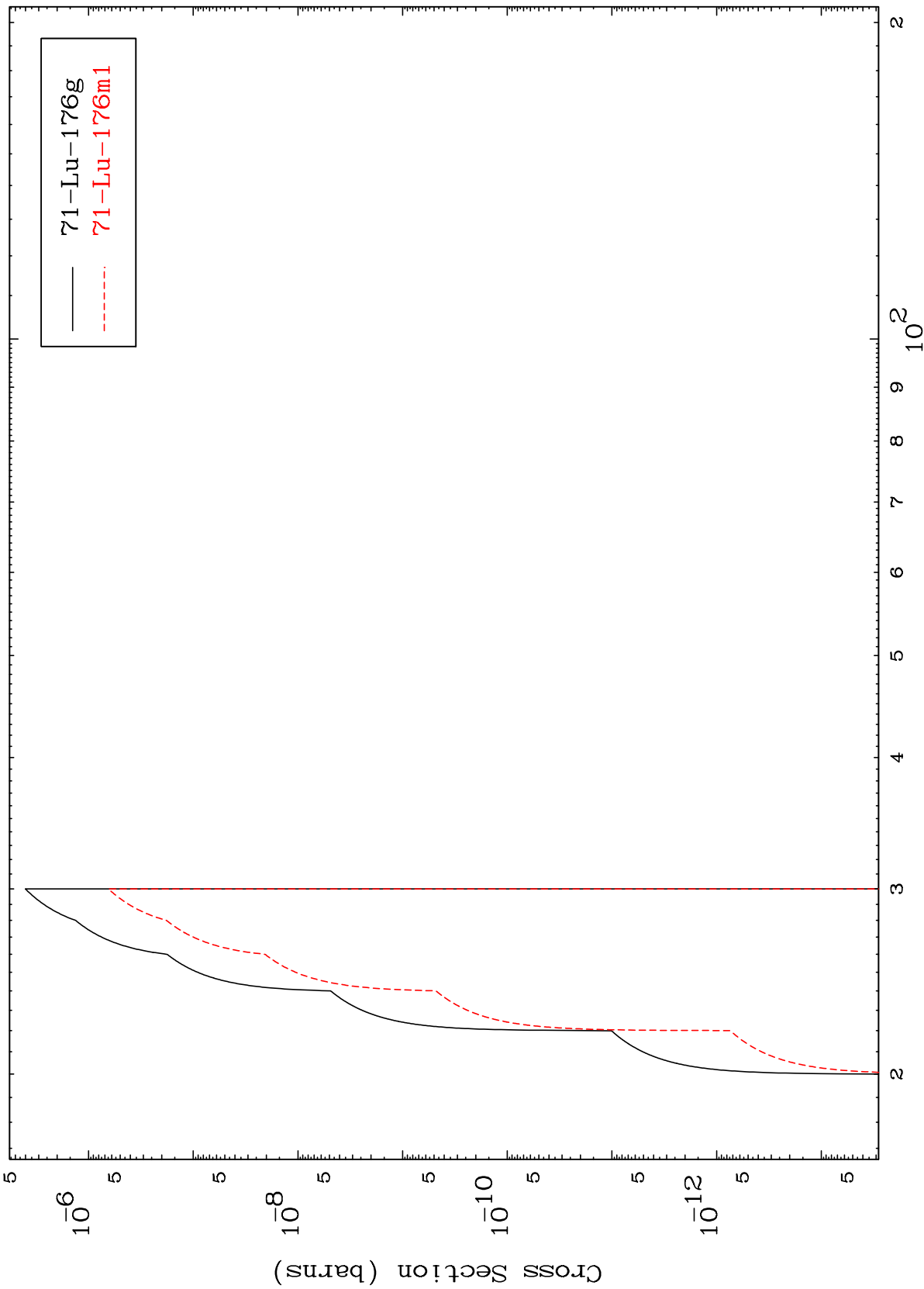


MAT 7242

(γ, n') d

72-Hf-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

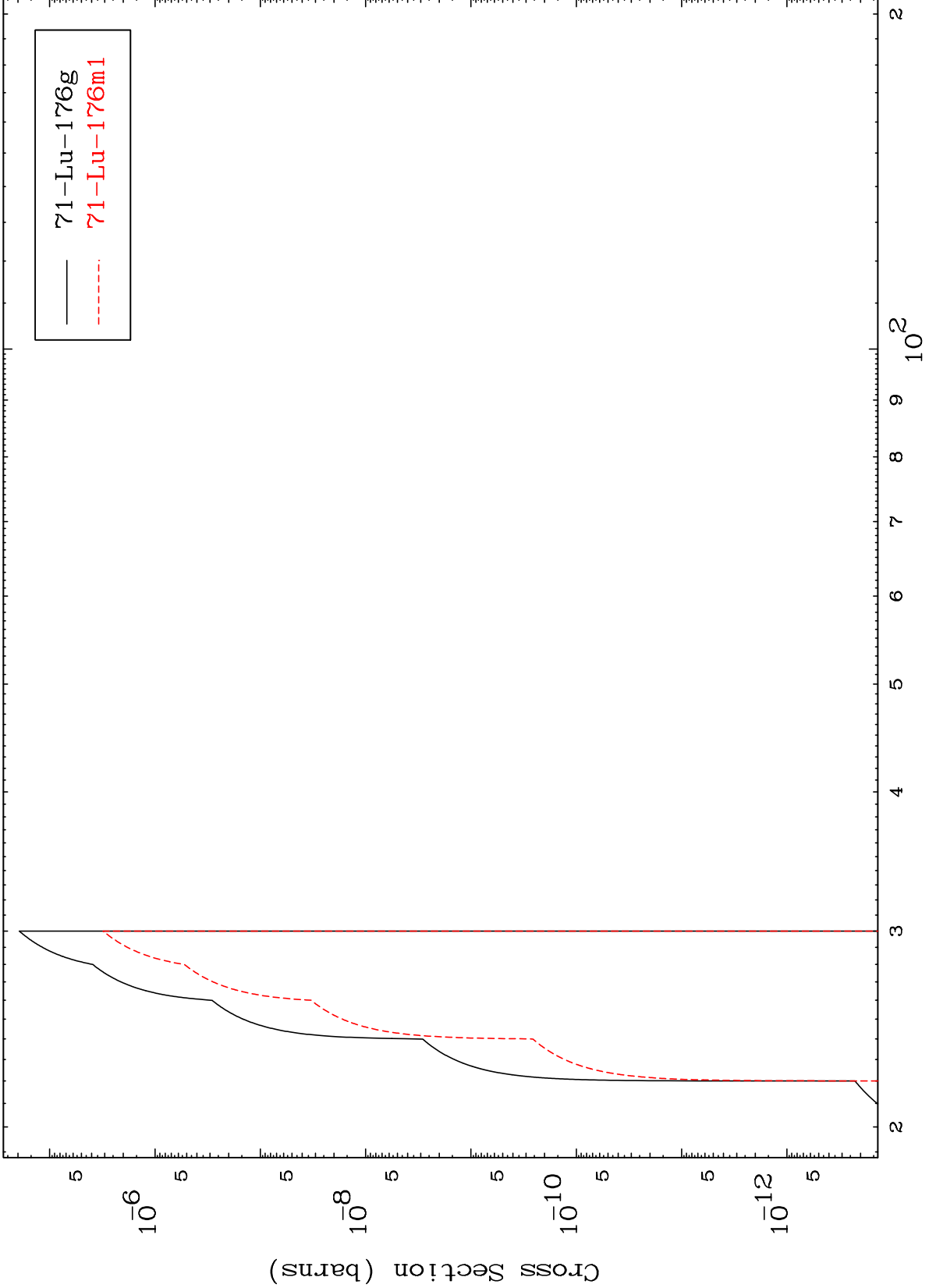
72-Hf-179

MAT 7242

($\gamma, 2n$) p

72-Hf-179

Radionuclide Production Cross Section



13

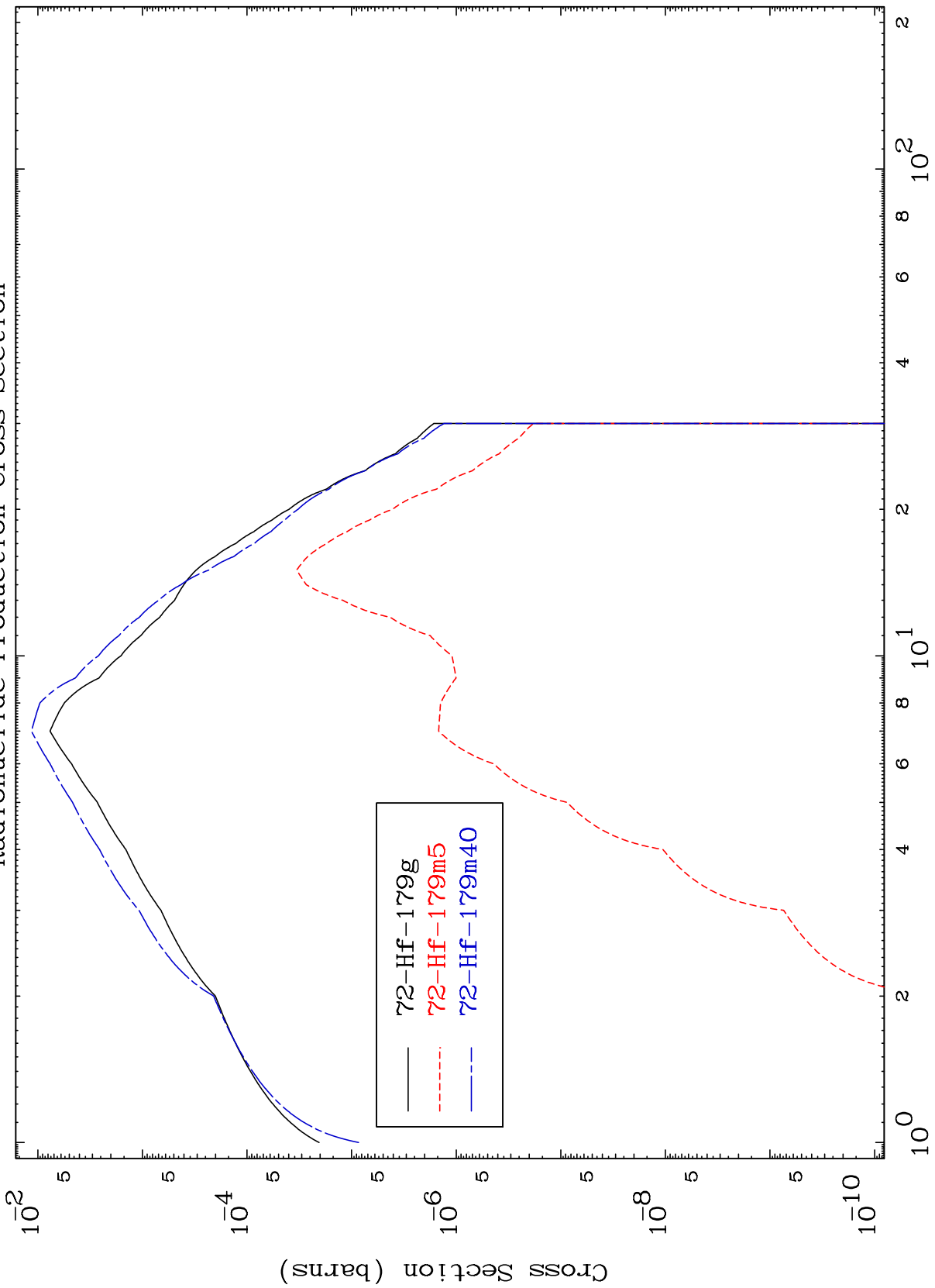
Incident Energy (MeV)

72-Hf-179

MAT 7242

72-Hf-179

Radionuclide Production Cross Section
(γ, γ)



Incident Energy (MeV)

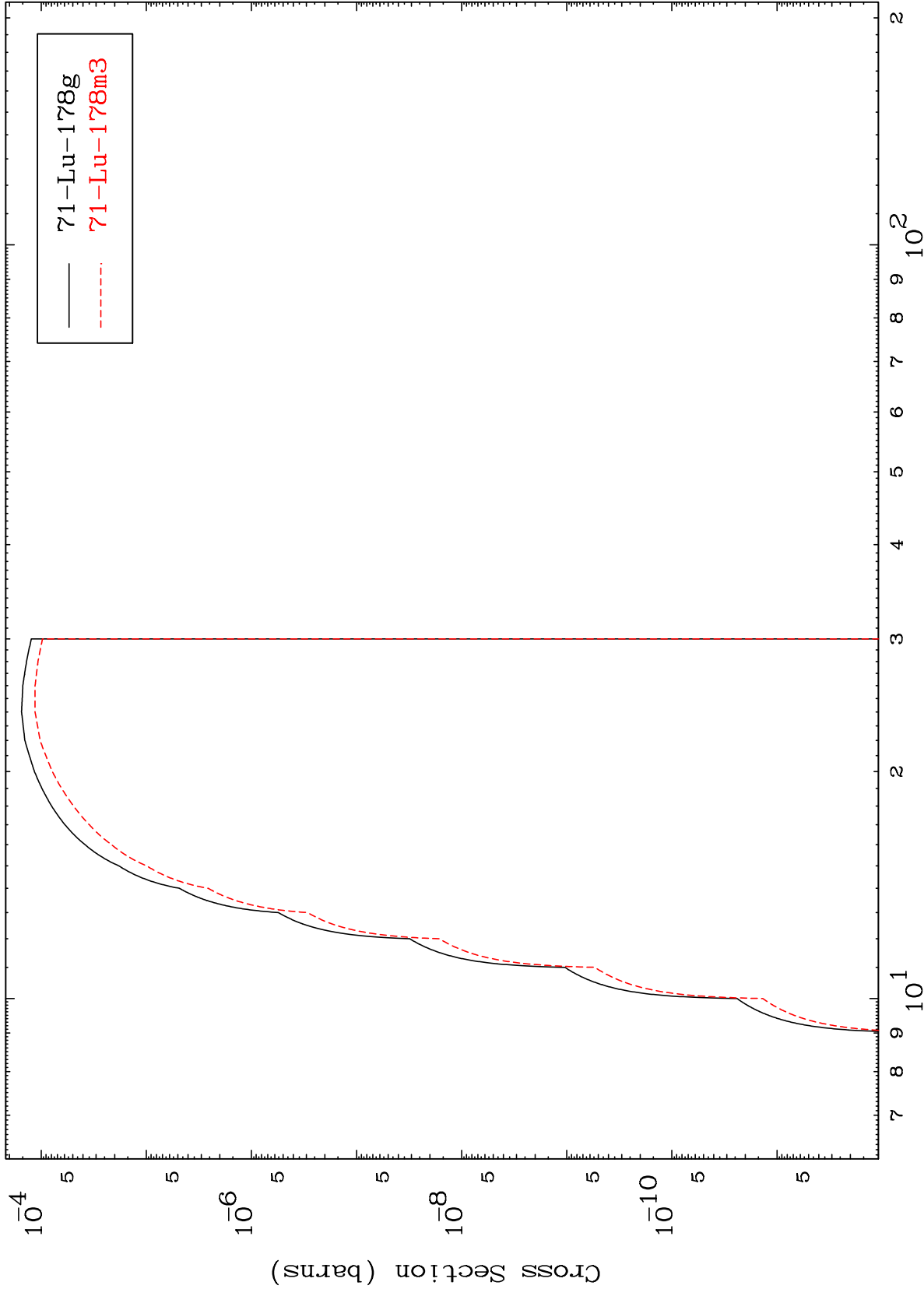
72-Hf-179

14

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72-Hf-179

(γ, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

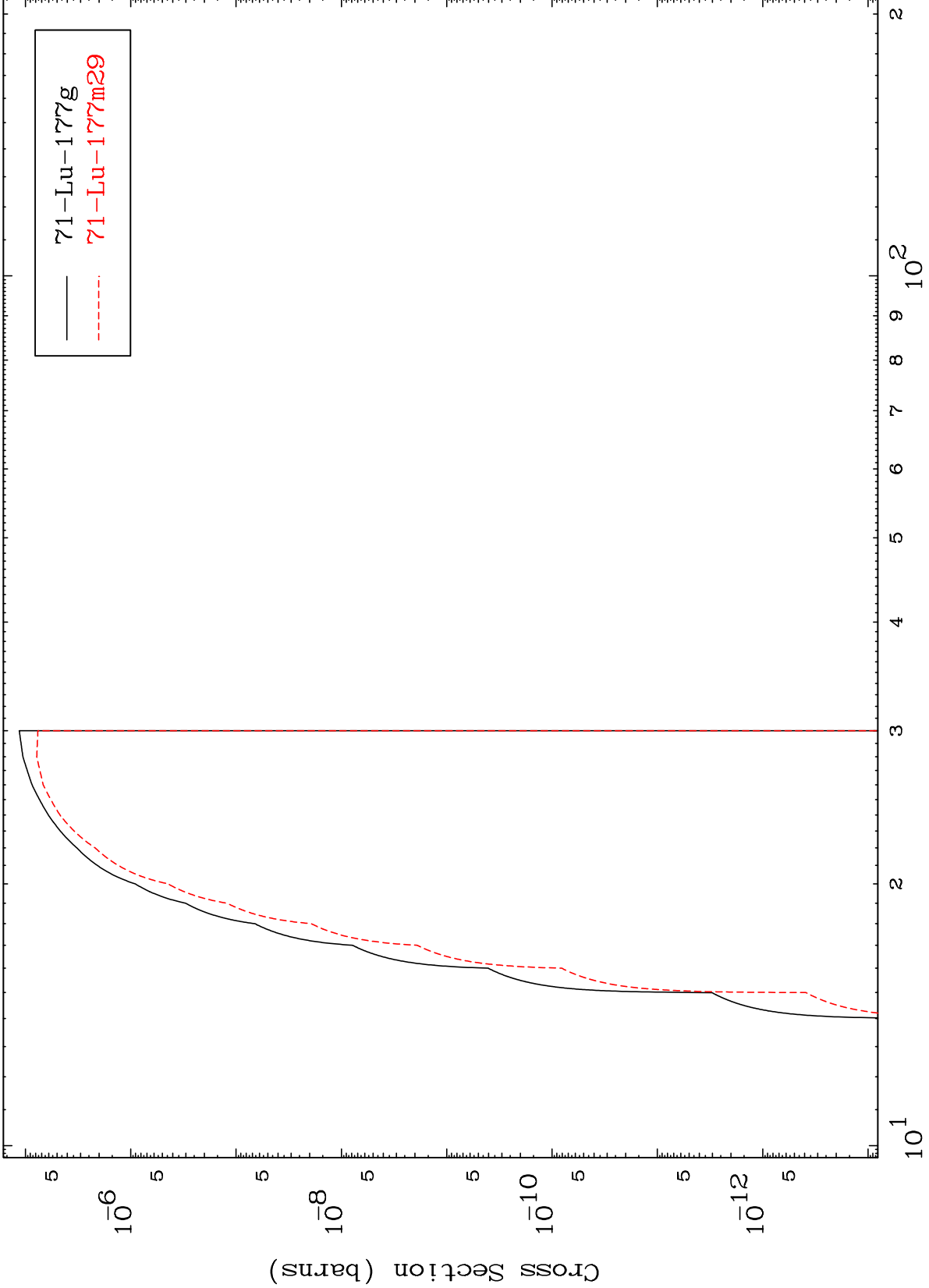
72-Hf-179

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(γ, d)

72-Hf-179

Radionuclide Production Cross Section



Incident Energy (MeV)

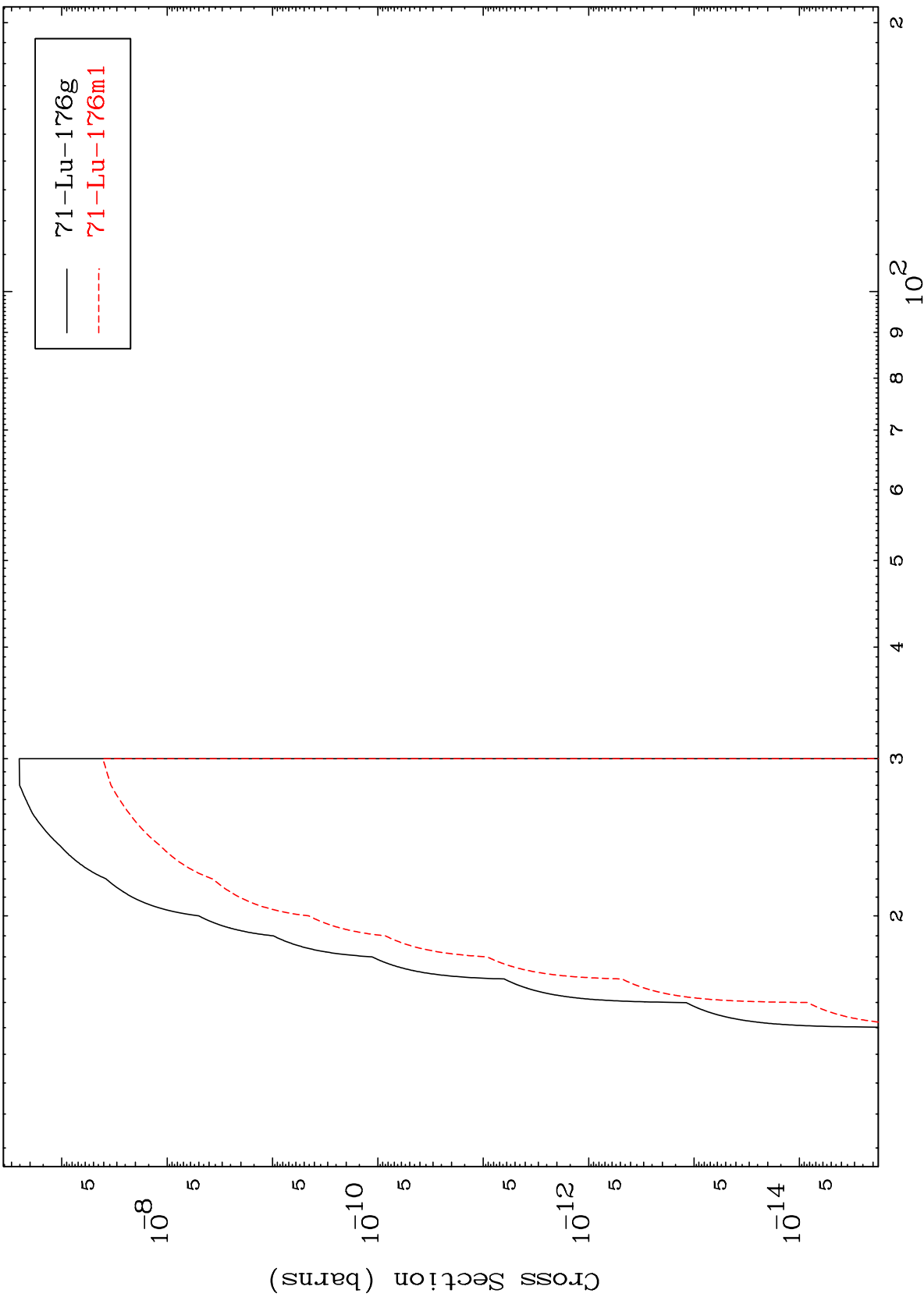
72-Hf-179

MAT 7242

(γ, t)

72-Hf-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-179