

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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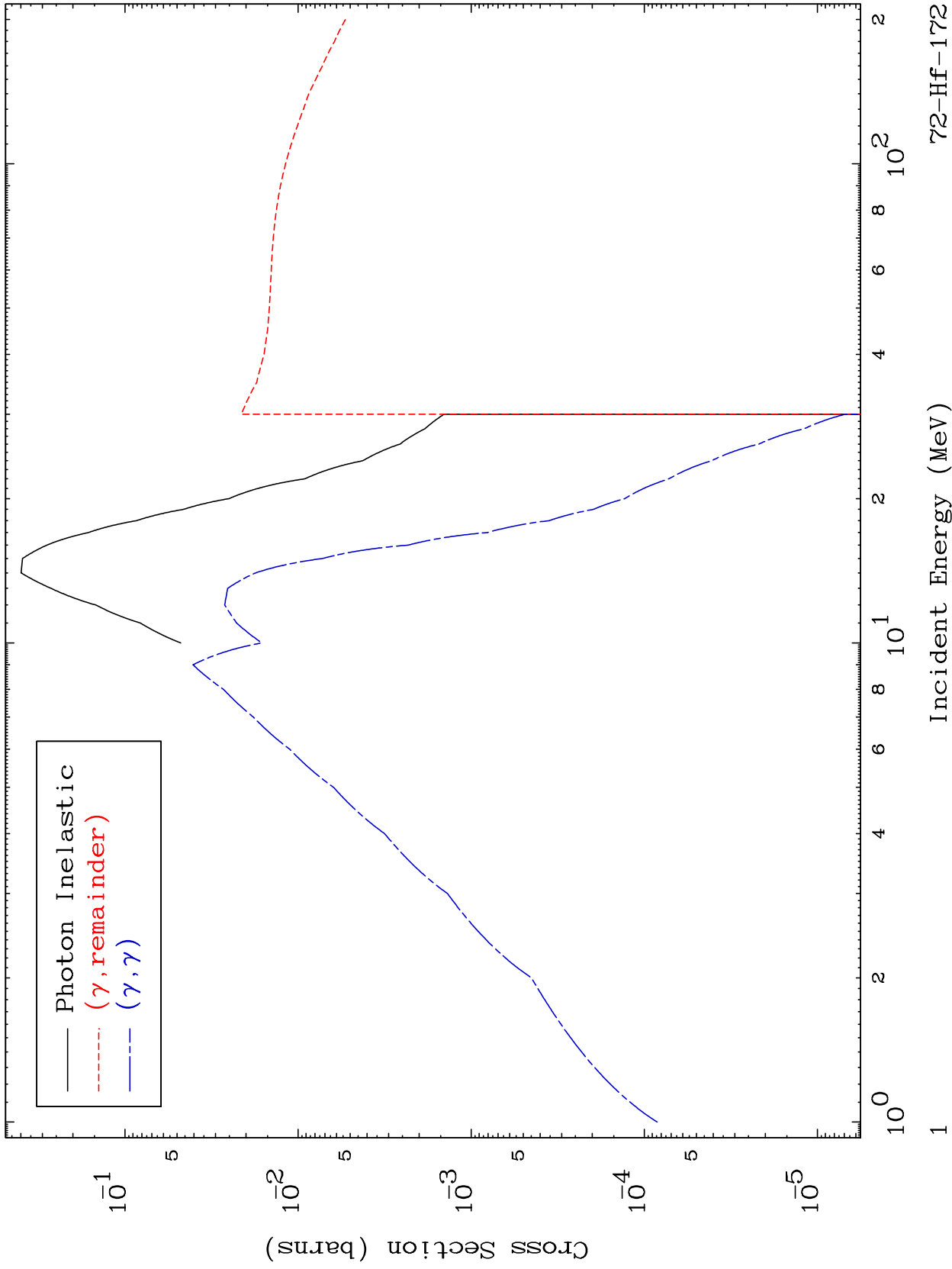
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Web:redcullen1.net/HOMEPAGE.NEW

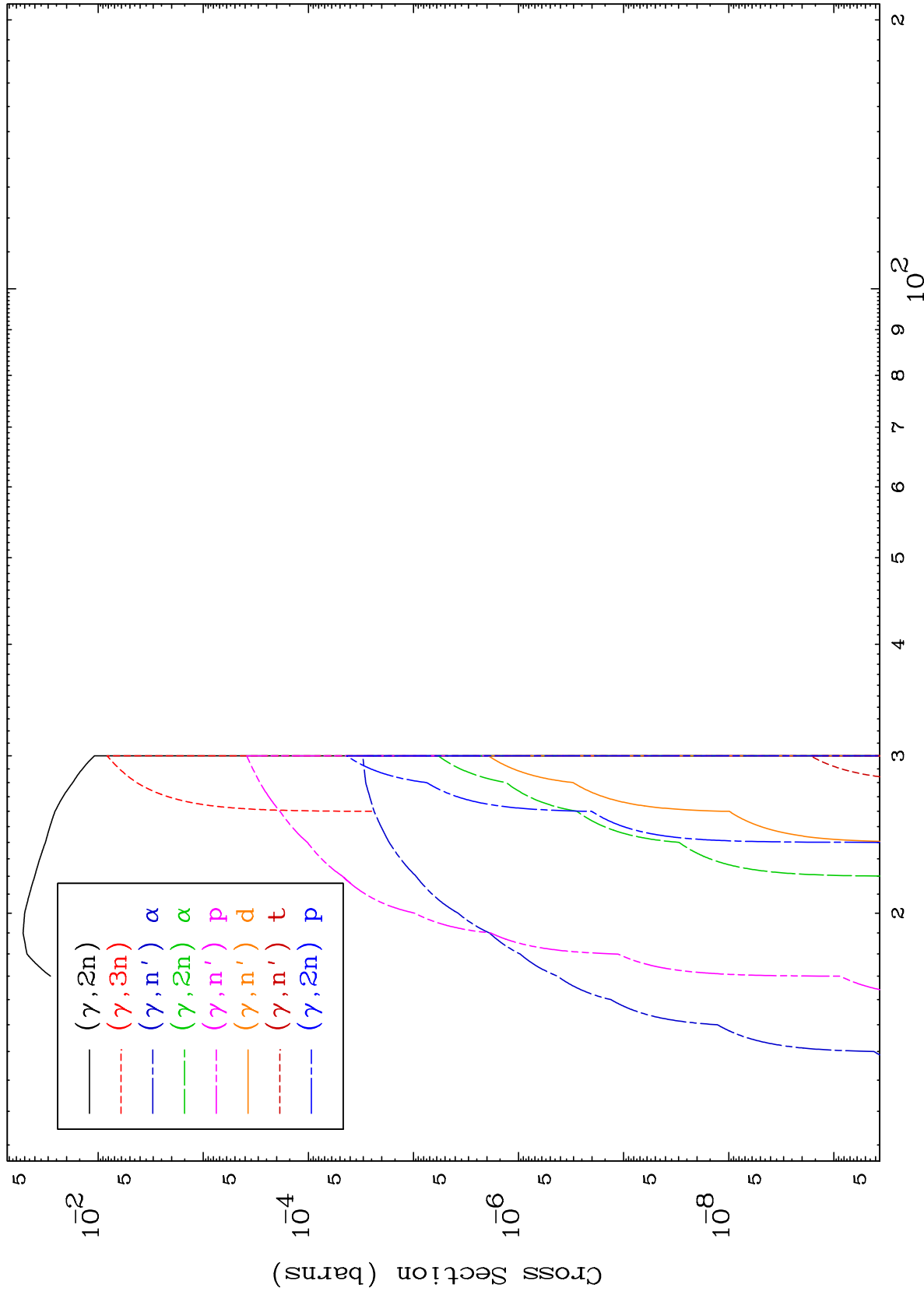
Press Mouse Button to Start

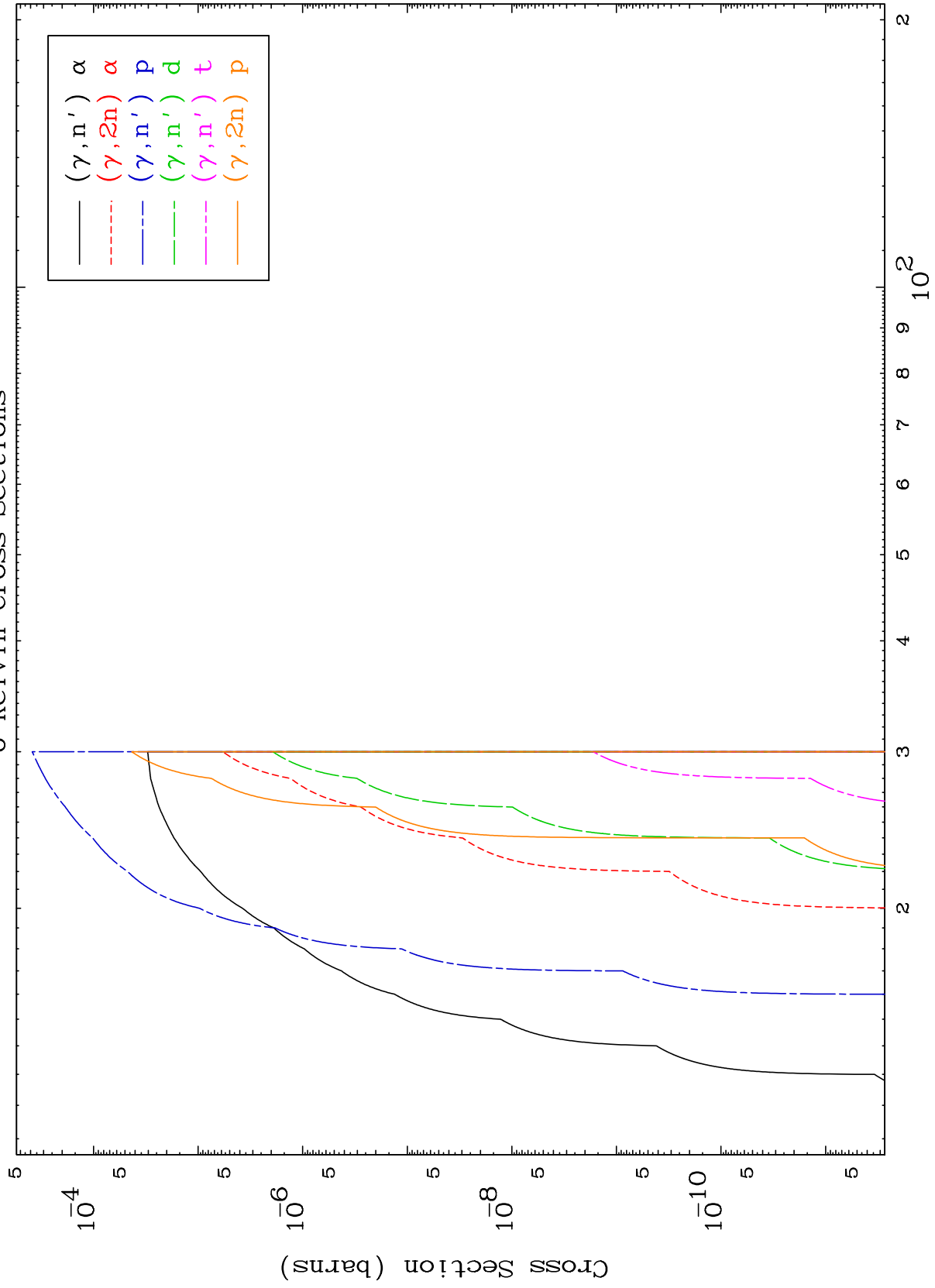
MAT 7219

Photon Major
0 Kelvin Cross Sections

72-Hf-172



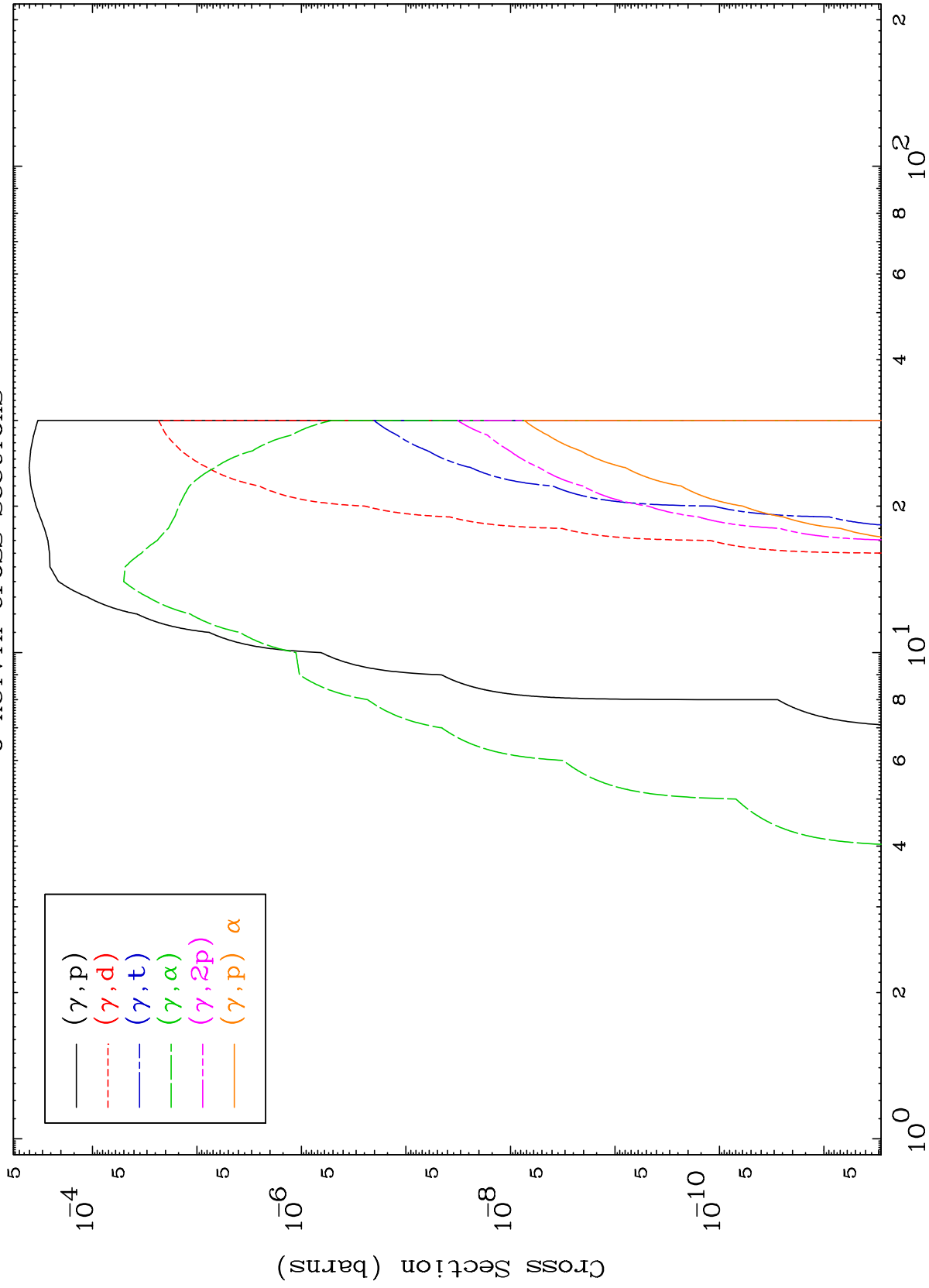




MAT 7219

Photon Charged Particle
0 Kelvin Cross Sections

72-Hf-172



Incident Energy (MeV)

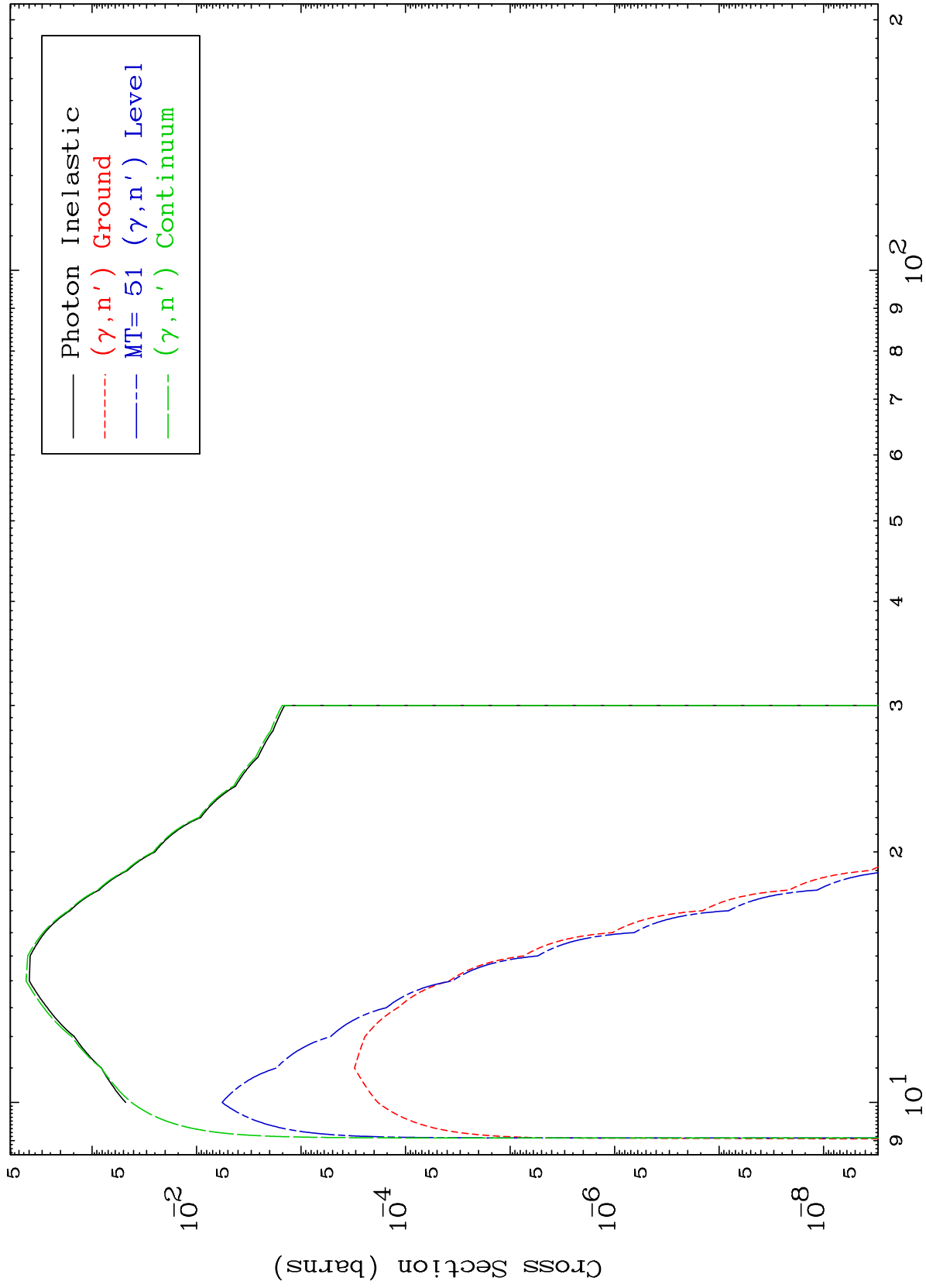
72-Hf-172

4

MAT 7219

(γ, n') Level
0 Kelvin Cross Sections

72-Hf-172



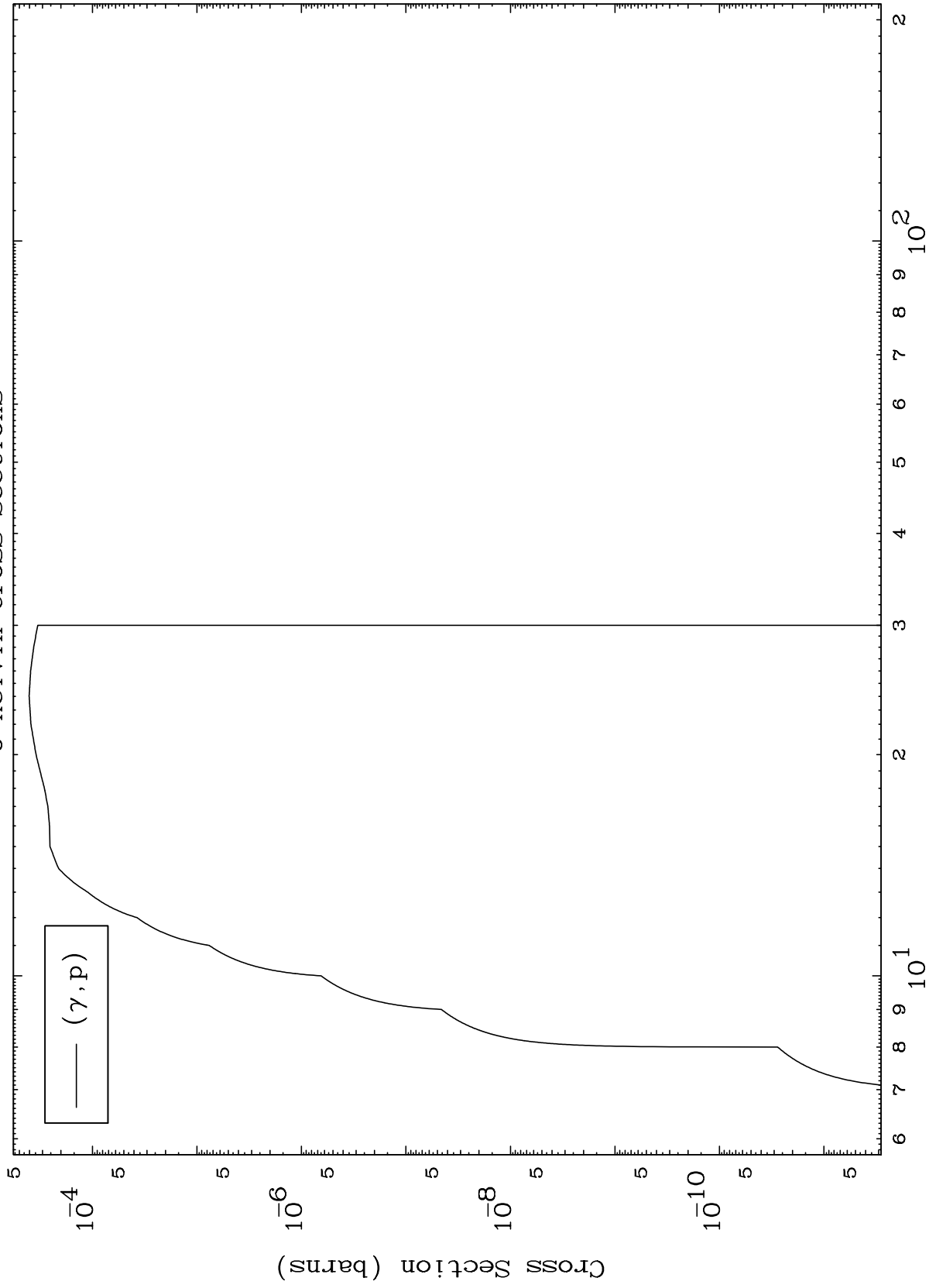
Incident Energy (MeV)

72-Hf-172

MAT 7219

(γ, p) Levels
0 Kelvin Cross Sections

72-Hf-172



6

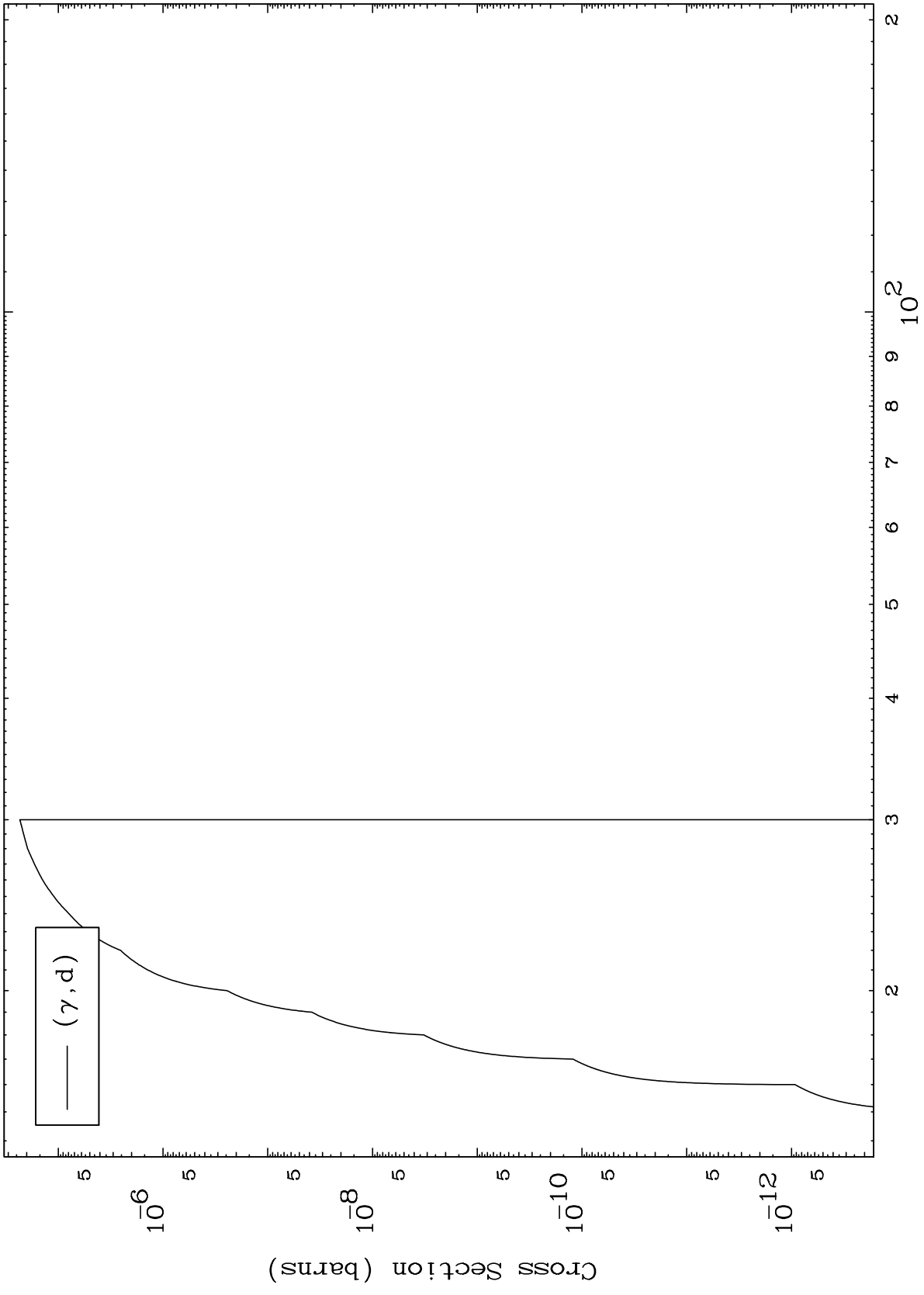
Incident Energy (MeV)

72-Hf-172

MAT 7219

(γ, d) Levels
0 Kelvin Cross Sections

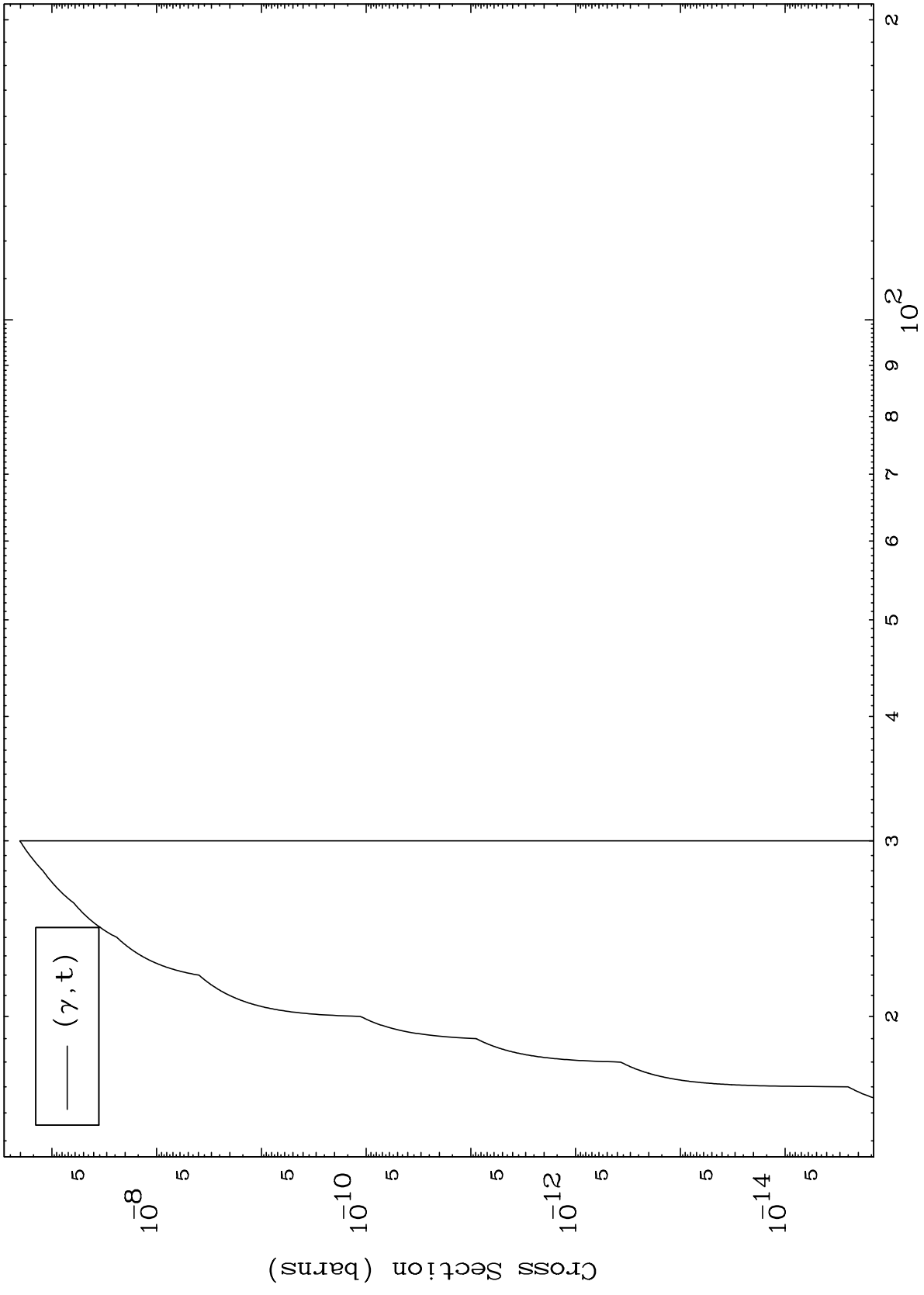
72-Hf-172



7

Incident Energy (MeV)

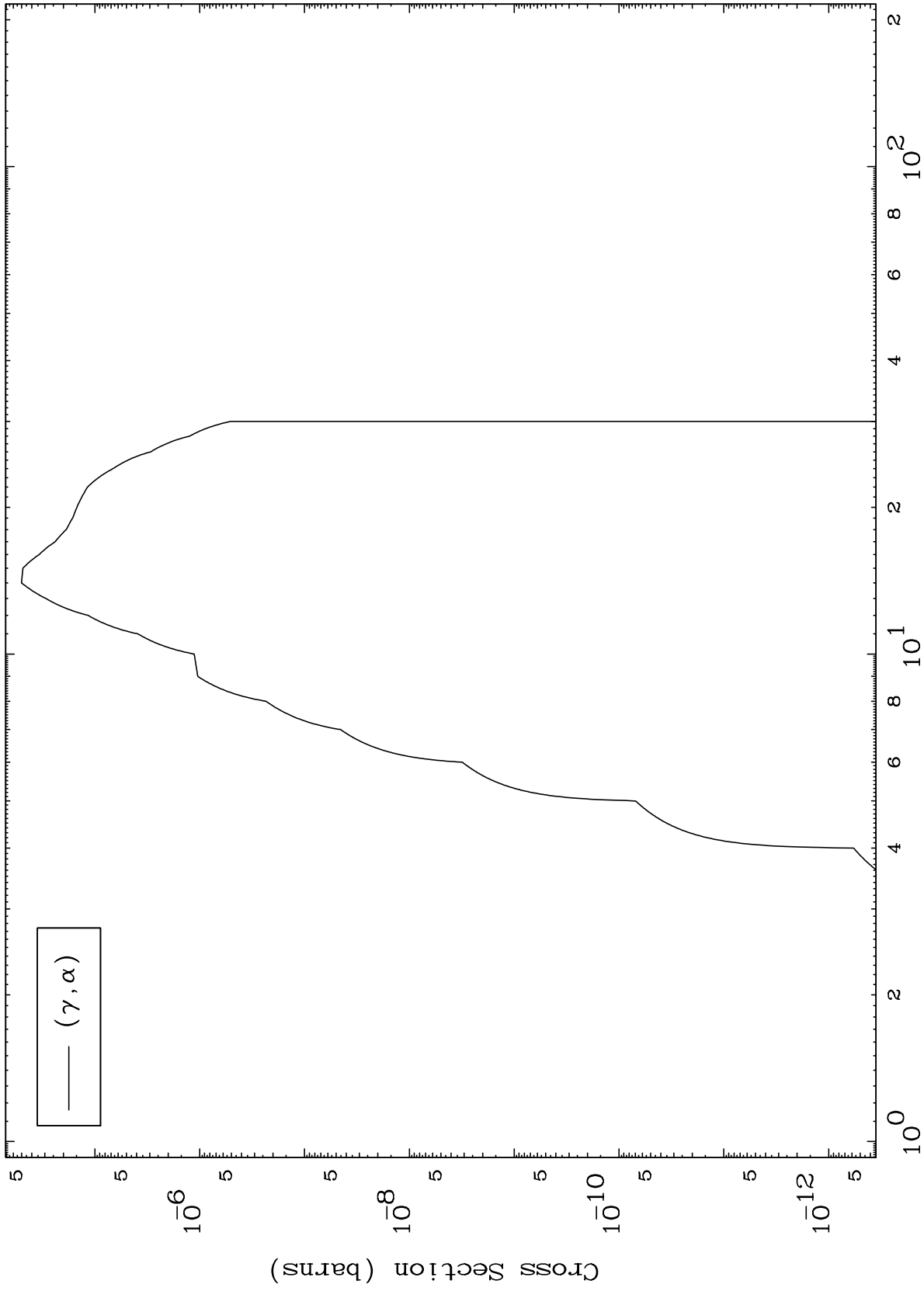
72-Hf-172



MAT 7219

(γ, α) Levels
0 Kelvin Cross Sections

72-Hf-172



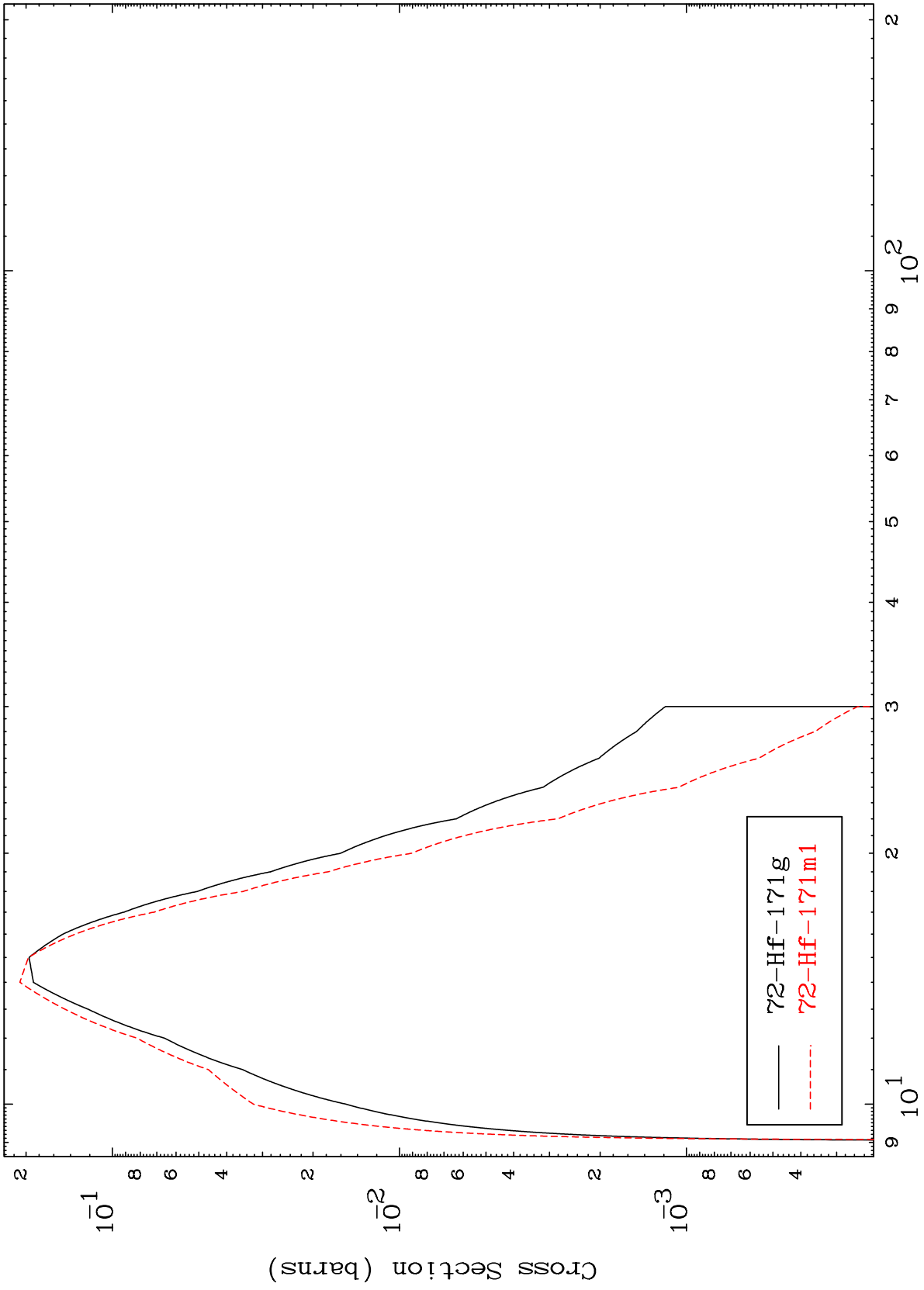
Incident Energy (MeV)

72-Hf-172

MAT 7219

Photon Inelastic
Radionuclide Production Cross Section

72-Hf-172



72-Hf-172

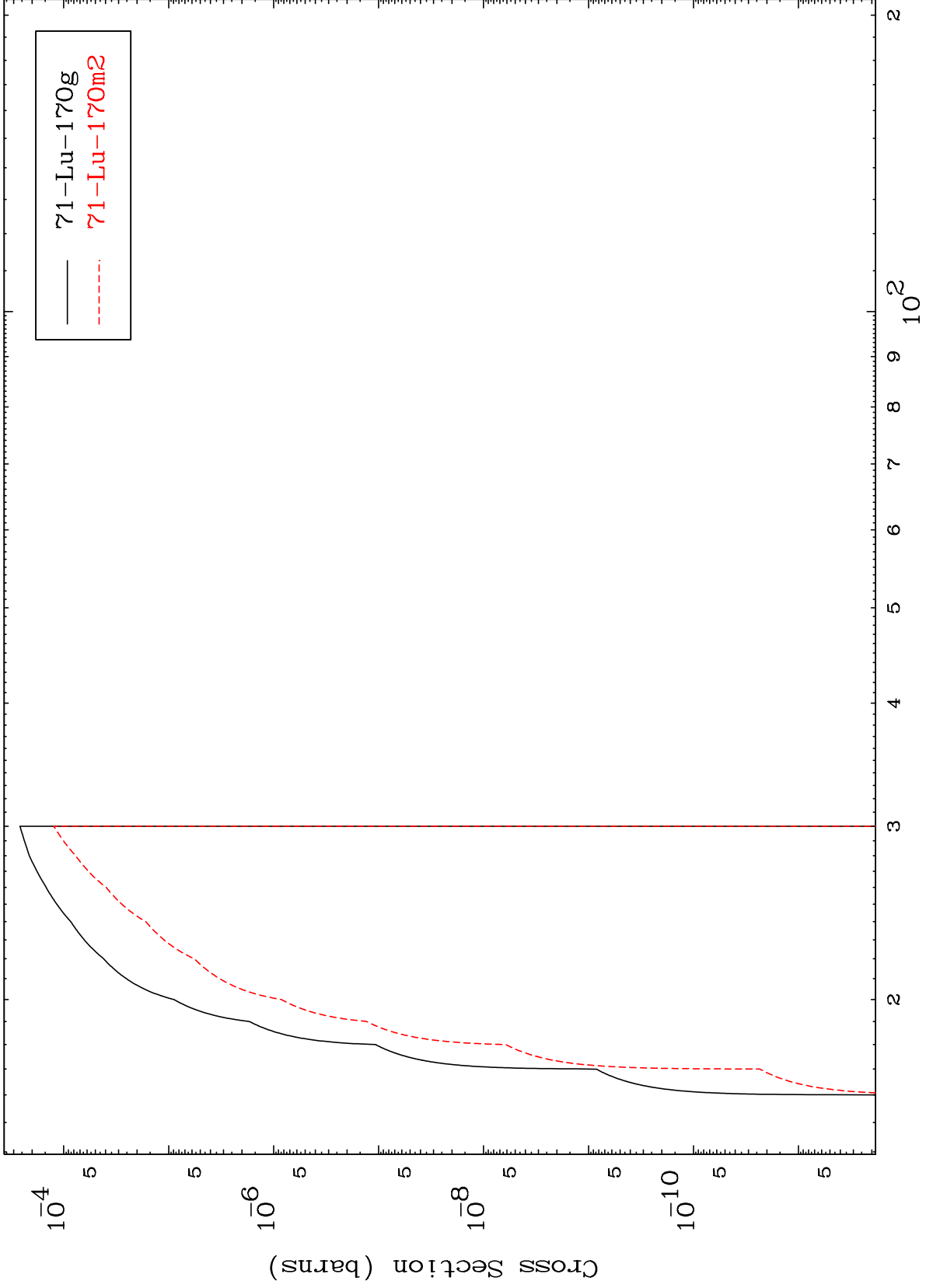
Incident Energy (MeV)

MAT 7219

(γ, n') p

72-Hf-172

Radionuclide Production Cross Section



11

Incident Energy (MeV)

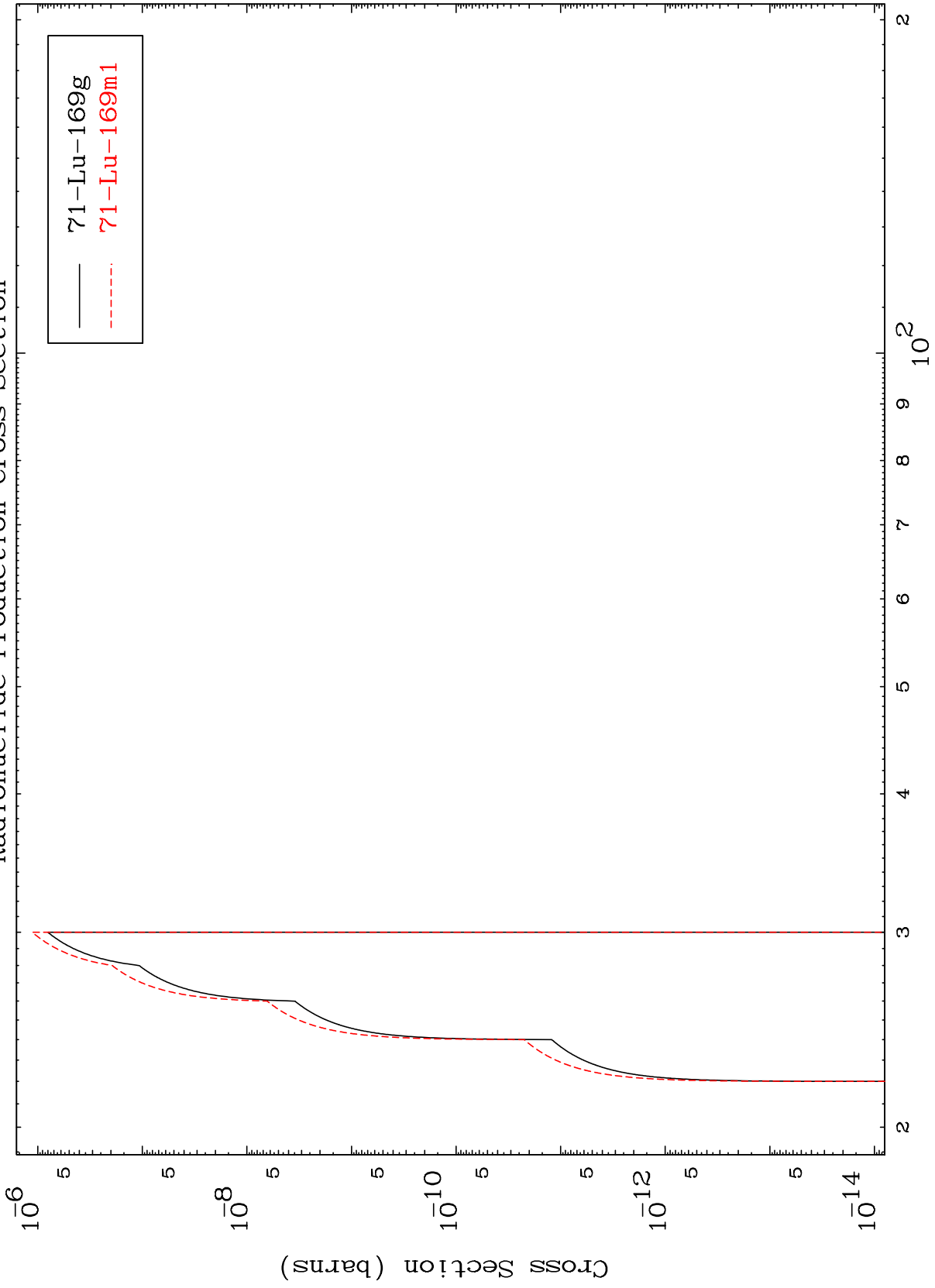
72-Hf-172

MAT 7219

(γ, n') d

72-Hf-172

Radionuclide Production Cross Section



12

Incident Energy (MeV)

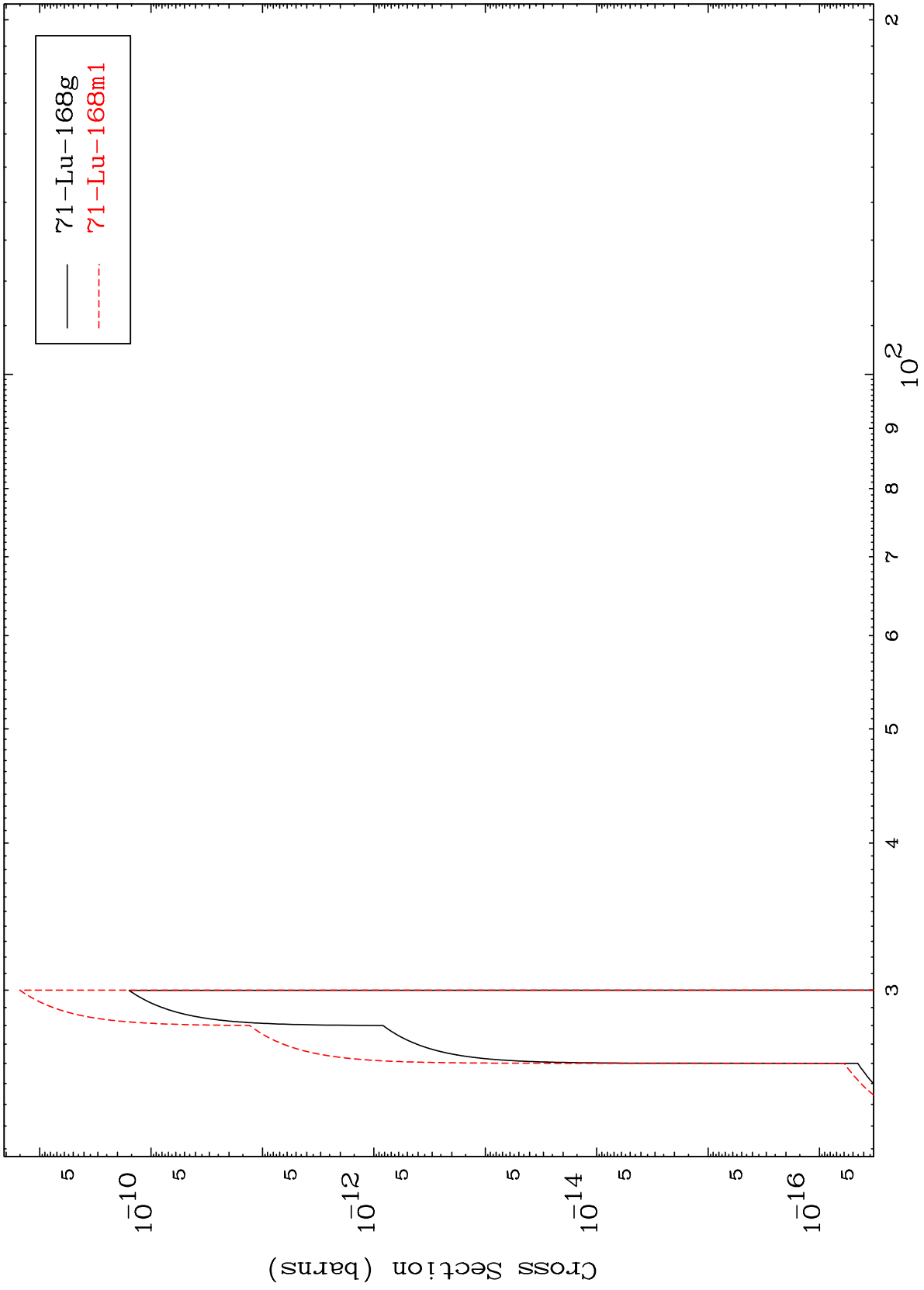
72-Hf-172

MAT 7219

(γ, n') t

72-Hf-172

Radionuclide Production Cross Section



13

Incident Energy (MeV)

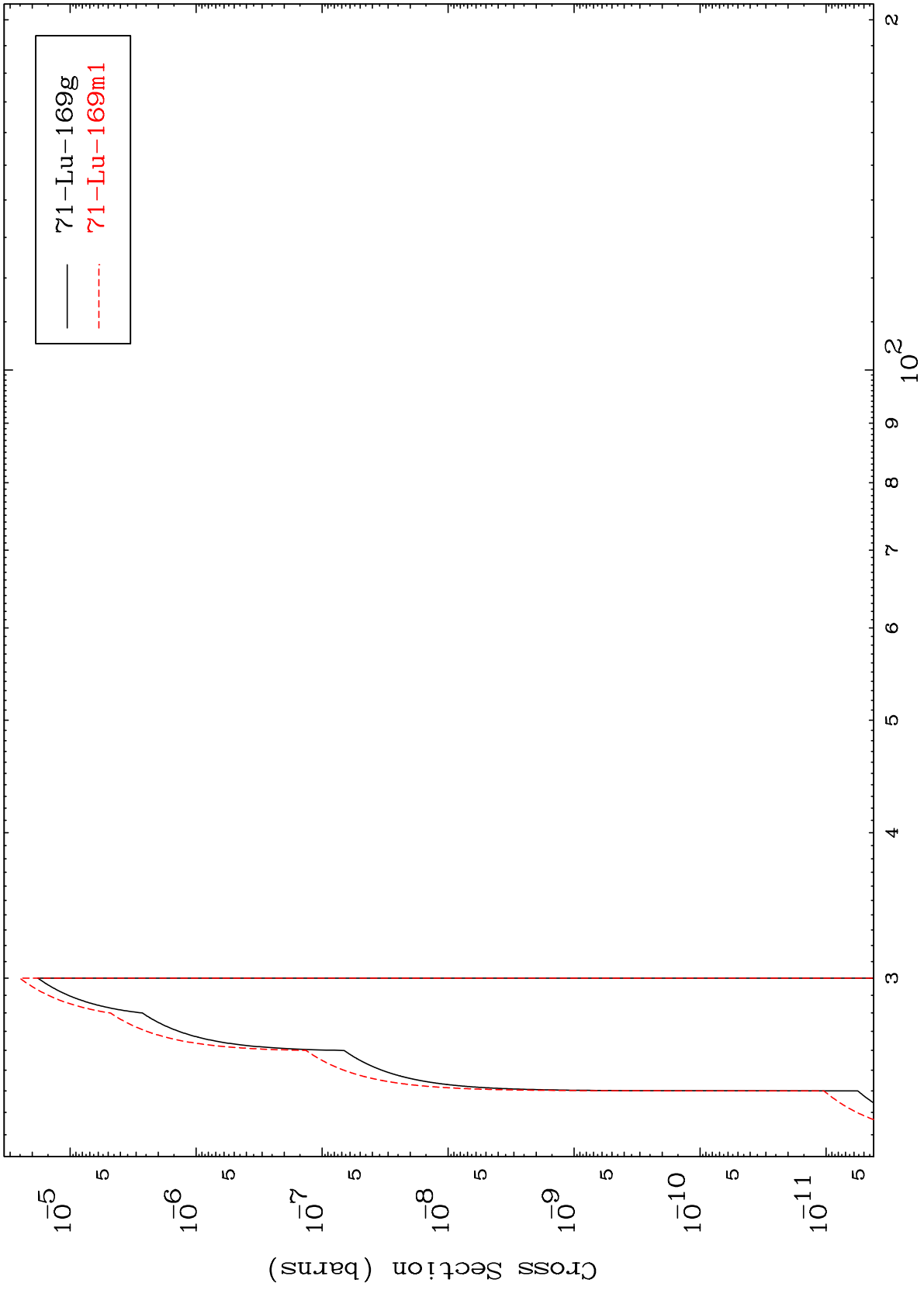
72-Hf-172

MAT 7219

($\gamma, 2n$) p

72-Hf-172

Radionuclide Production Cross Section



14

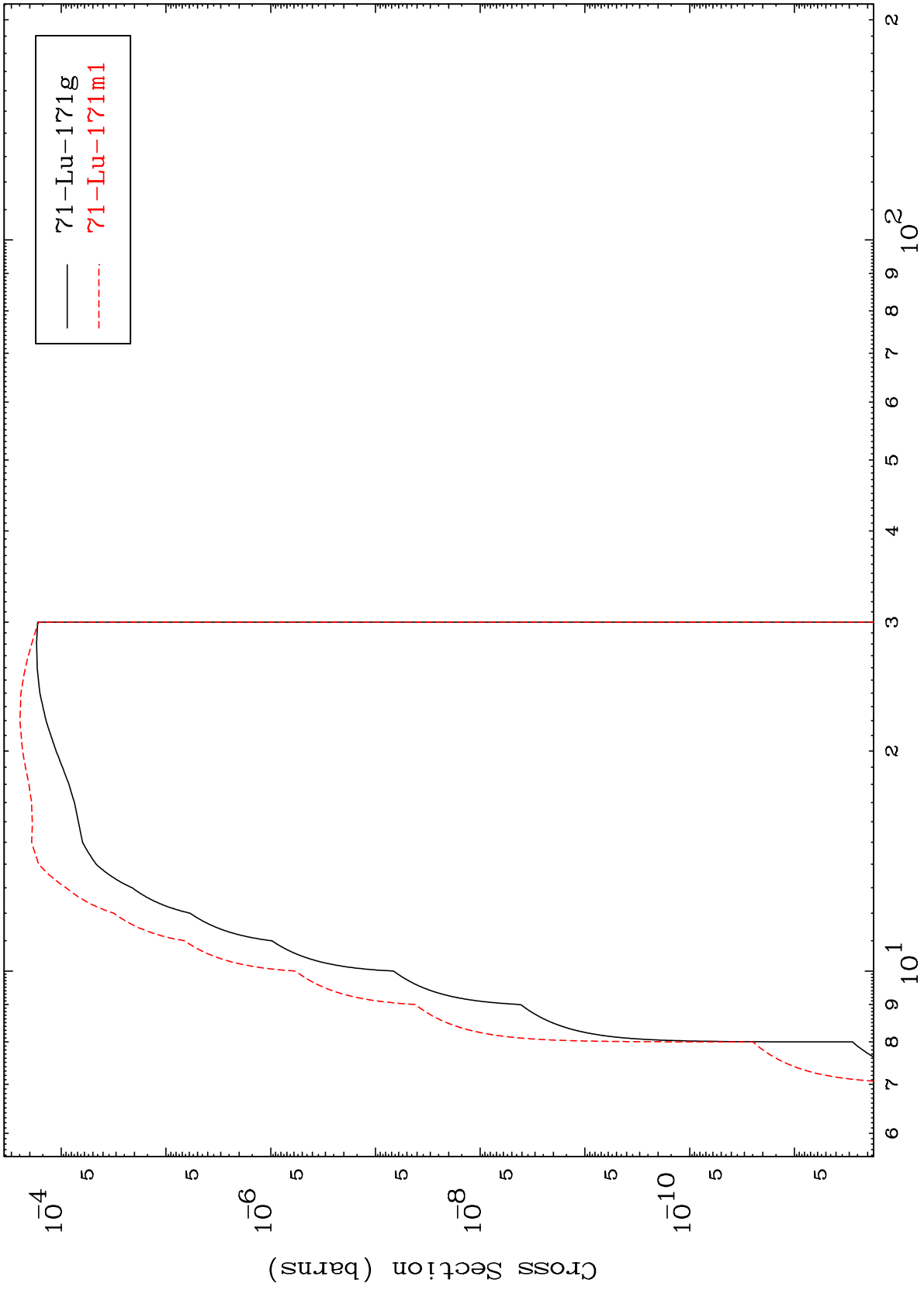
Incident Energy (MeV)

72-Hf-172

MAT 7219

72-Hf-172

Radionuclide Production Cross Section
(γ, p)



15

Incident Energy (MeV)

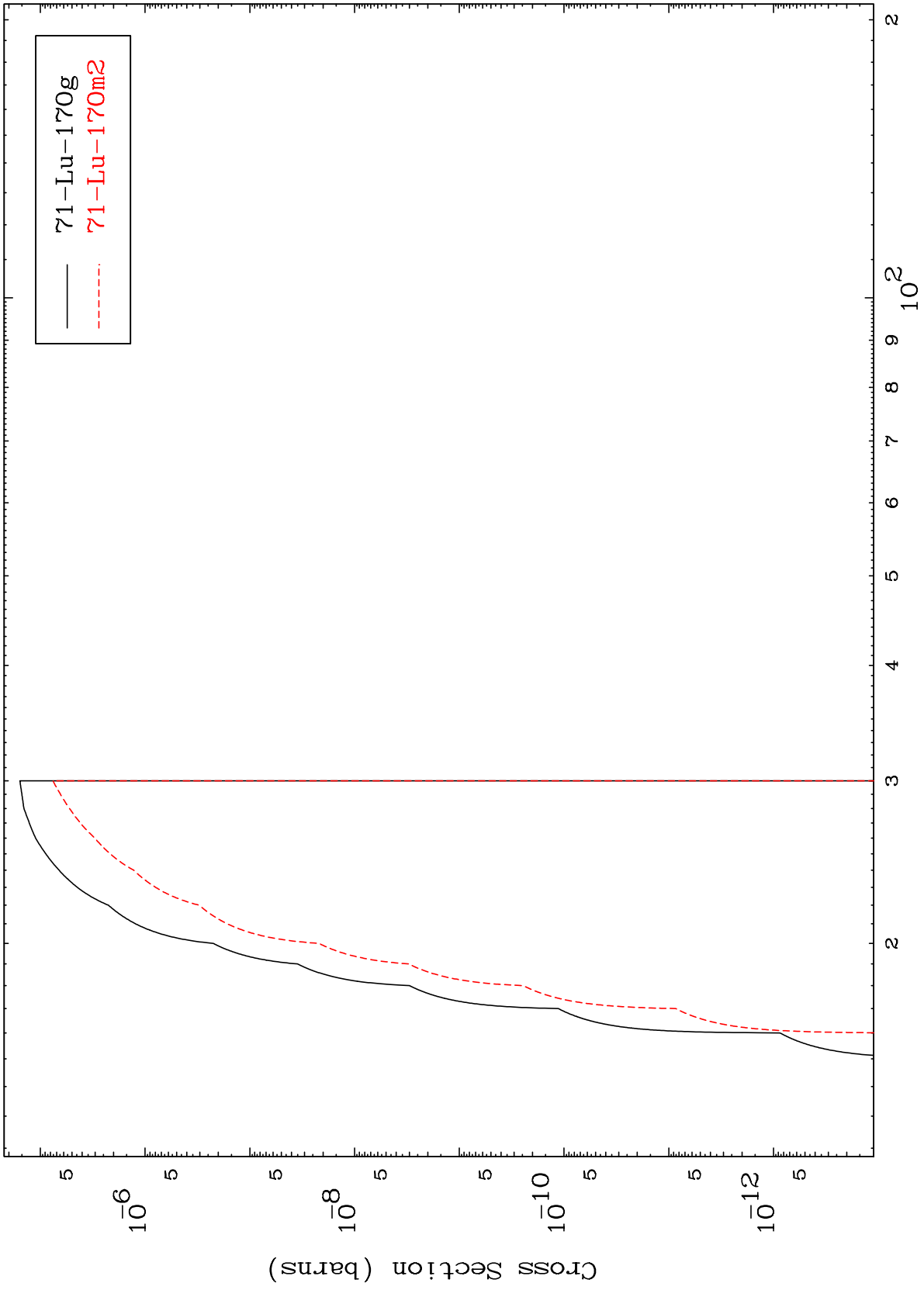
72-Hf-172

MAT 7219

(γ, d)

72-Hf-172

Radionuclide Production Cross Section



16

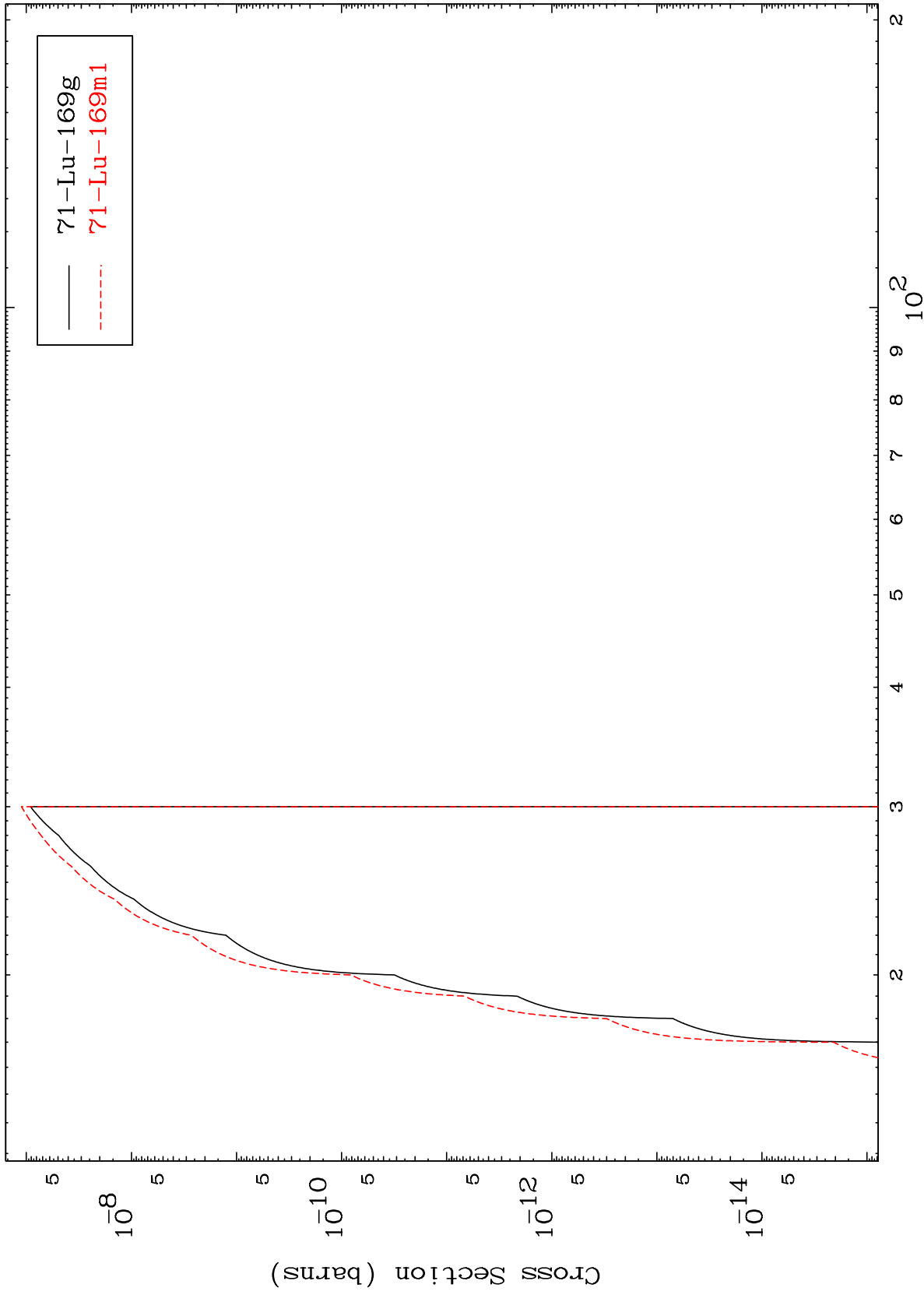
Incident Energy (MeV)

72-Hf-172

MAT 7219

72-Hf-172

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-172