

Program EVALPLOT
(Version 2017-1)

by

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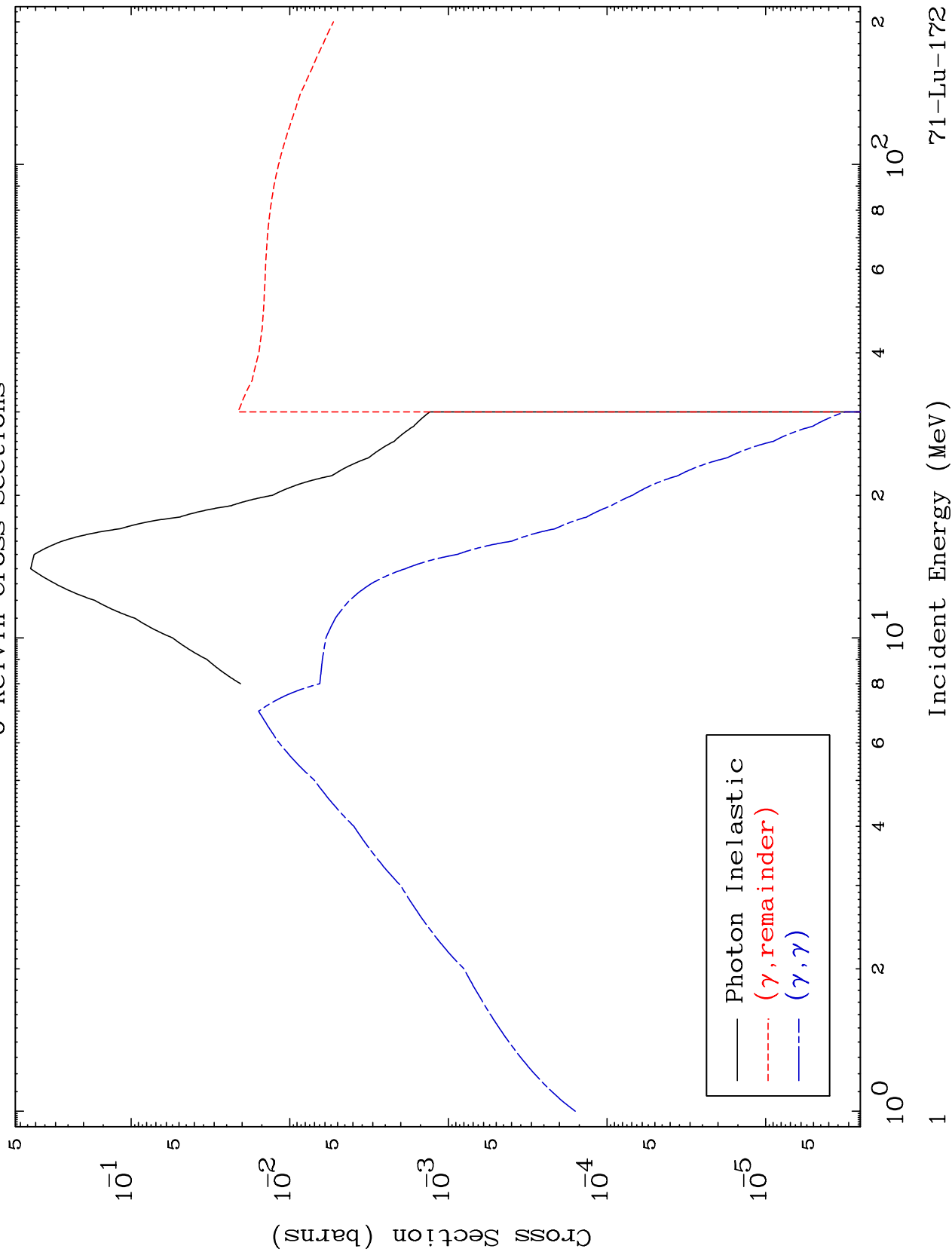
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7116

Photon Major
0 Kelvin Cross Sections

71-Lu-172



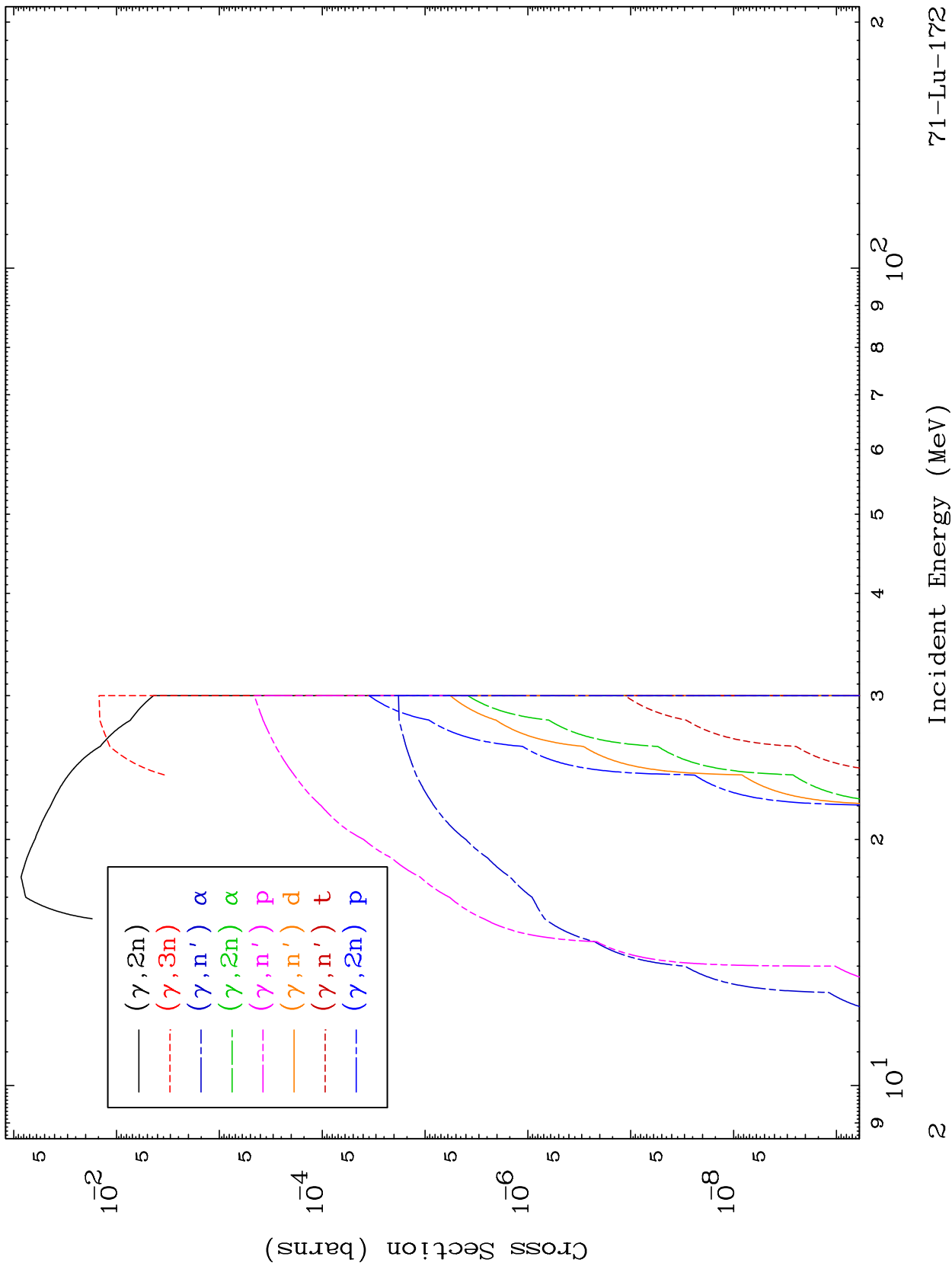
71-Lu-172

Incident Energy (MeV)

MAT 7116

Photon Neutron Production
0 Kelvin Cross Sections

71-Lu-172



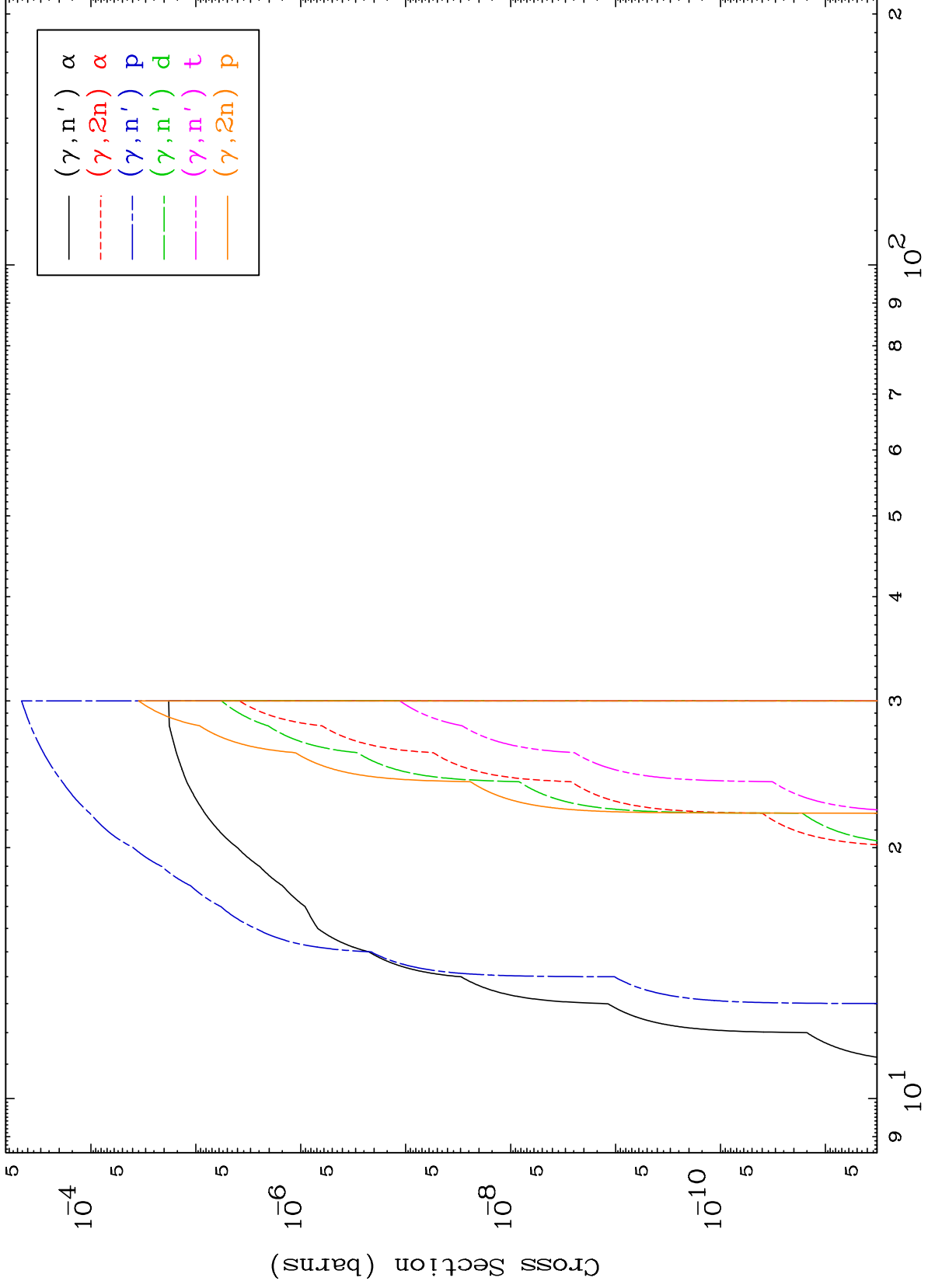
71-Lu-172

Incident Energy (MeV)

MAT 7116

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-172



Incident Energy (MeV)

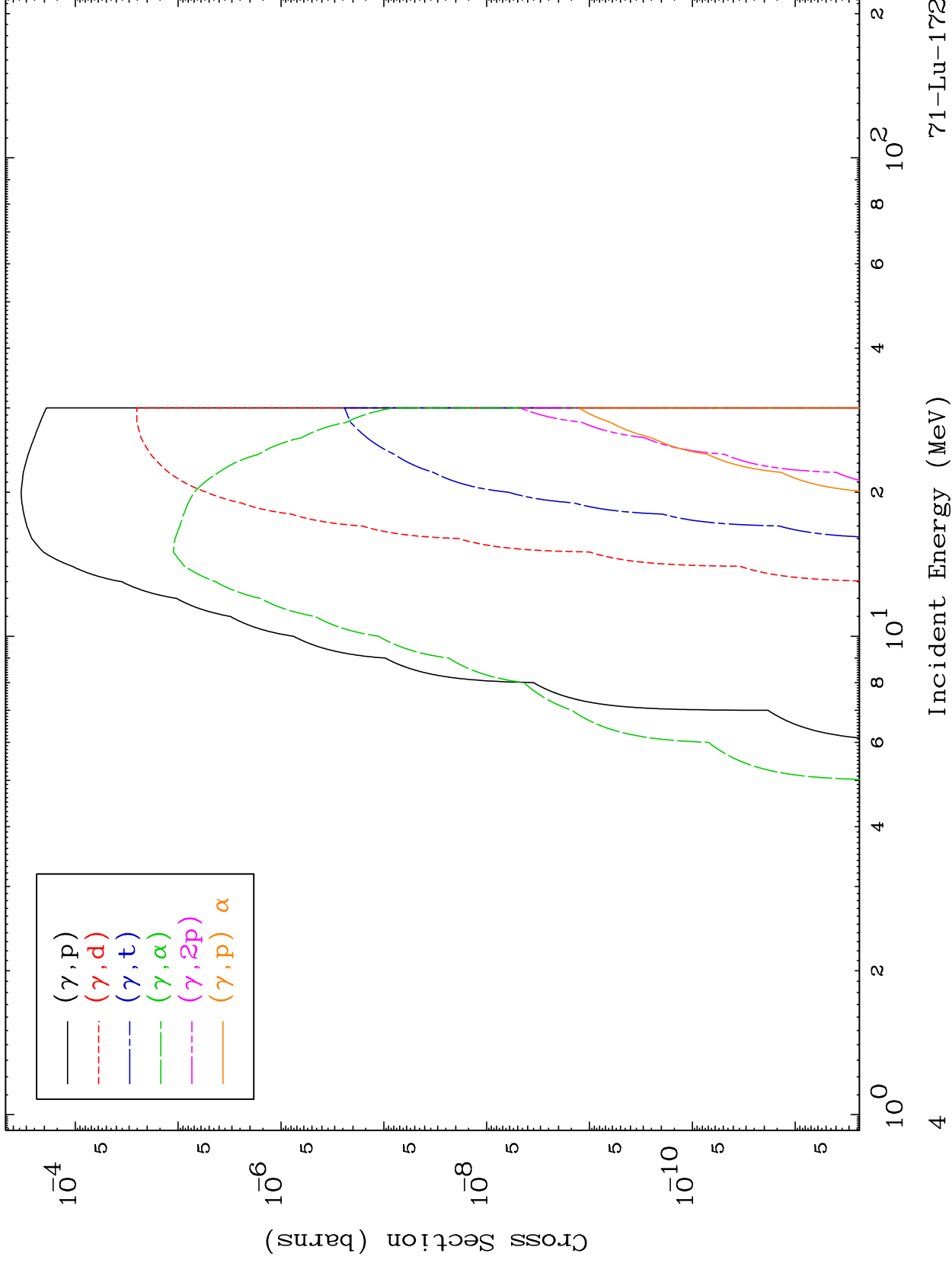
71-Lu-172

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Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-172

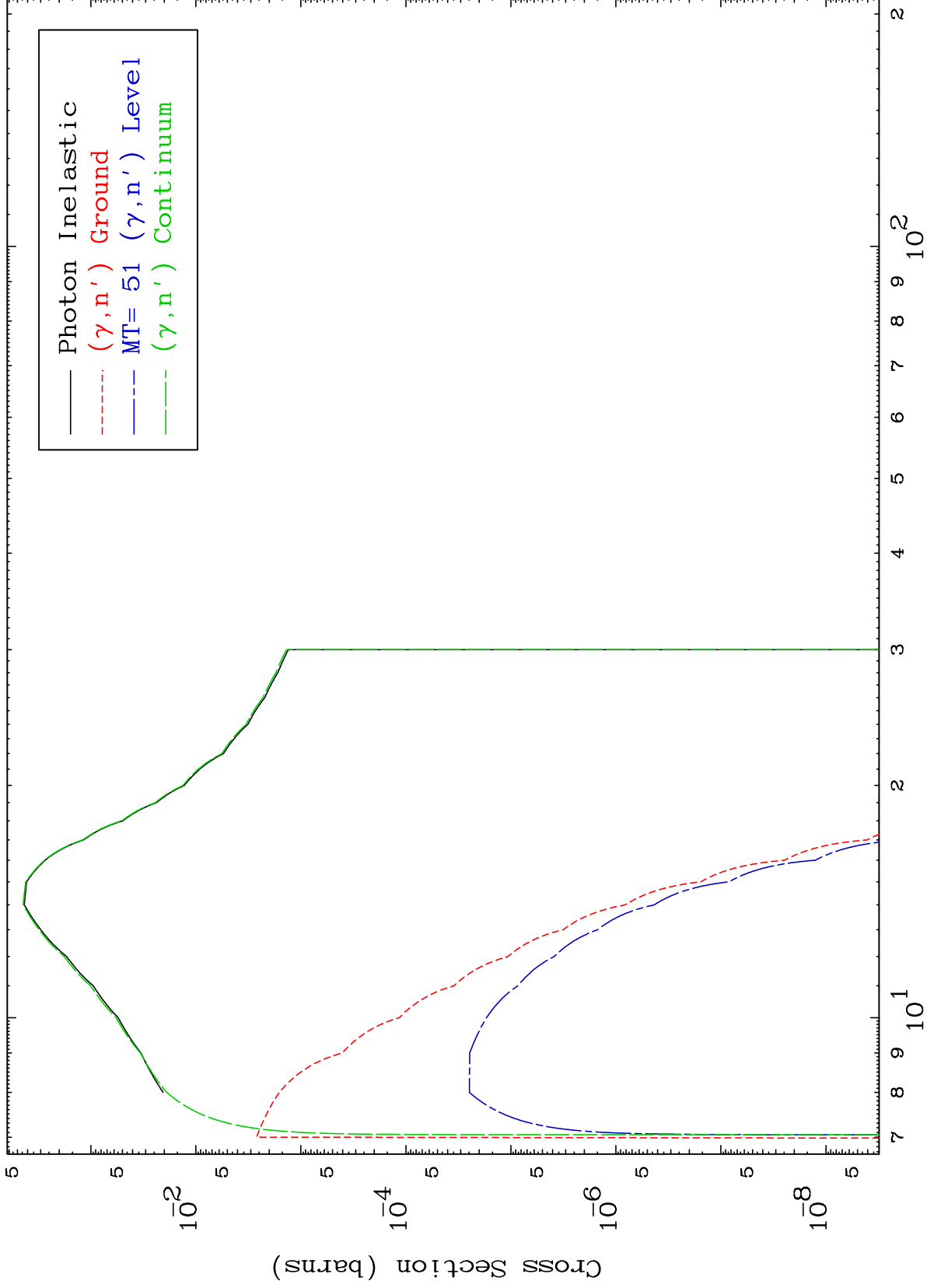


MAT 7116

(γ, n') Level

71-Lu-172

0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-172

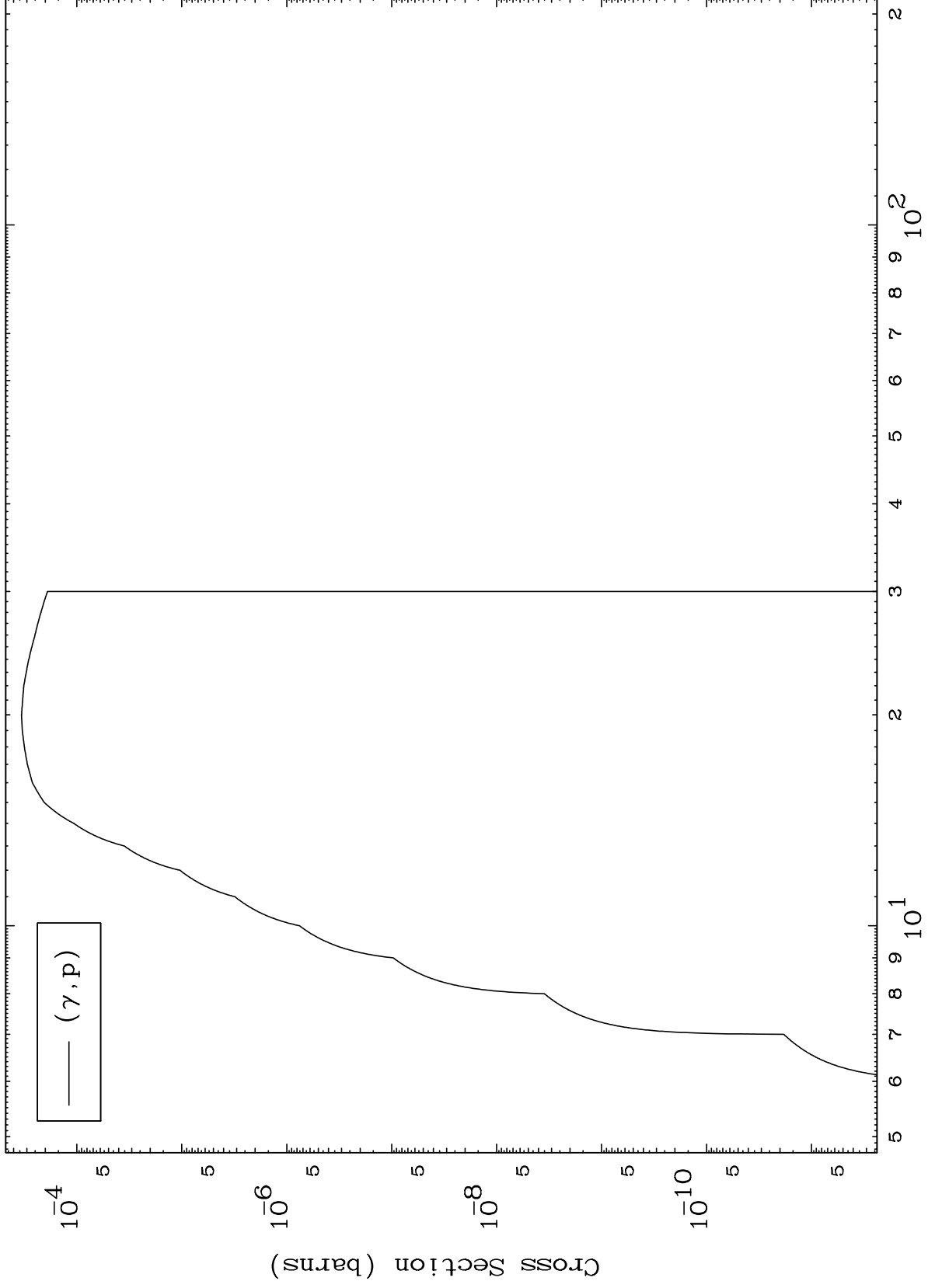
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MAT 71116

(γ, p) Levels

71-Lu-172

0 Kelvin Cross Sections



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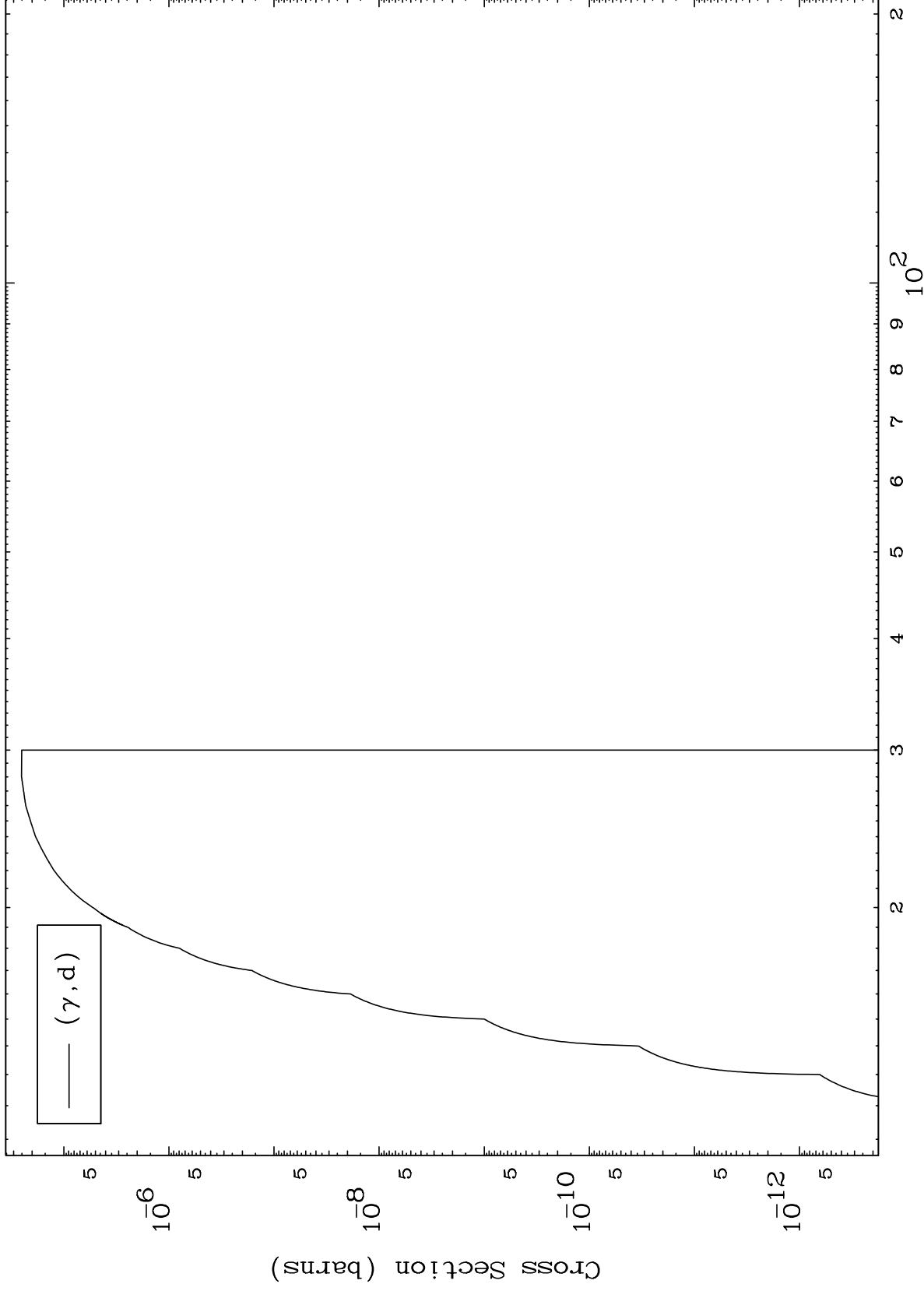
Incident Energy (MeV)

71-Lu-172

MAT 7116

(γ, d) Levels
0 Kelvin Cross Sections

71-Lu-172



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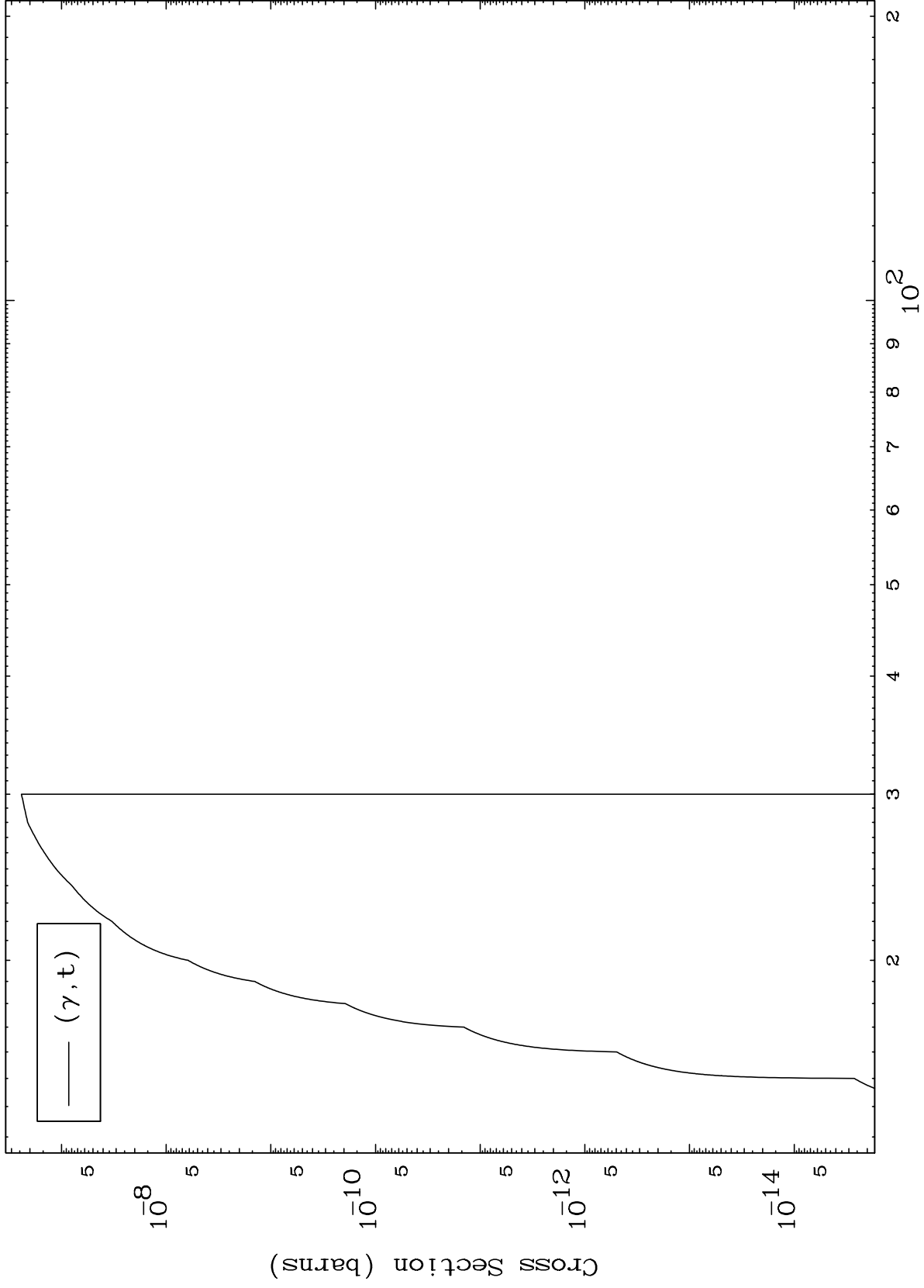
Incident Energy (MeV)

71-Lu-172

MAT 71116

(γ, t) Levels
0 Kelvin Cross Sections

71-Lu-172



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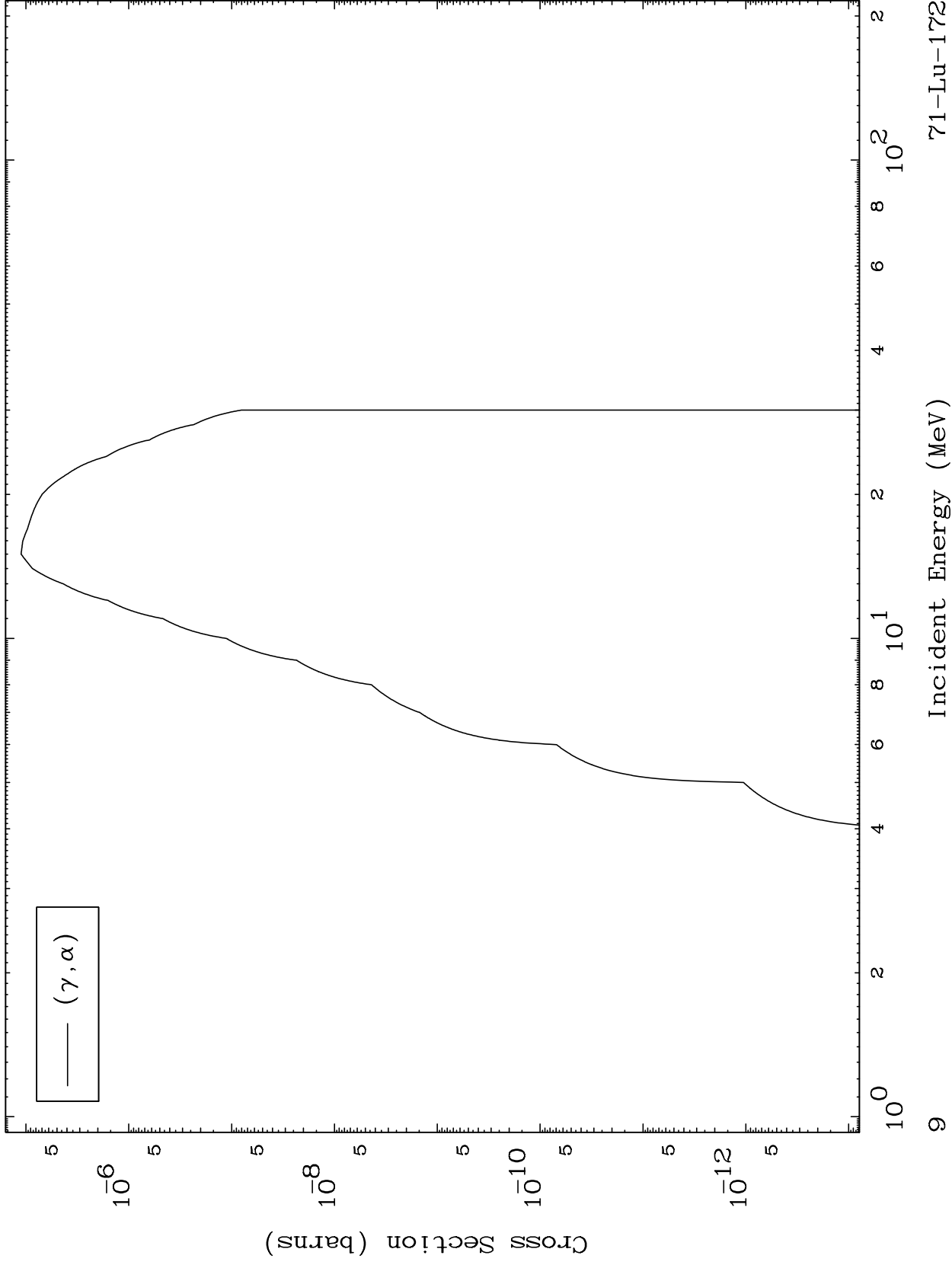
Incident Energy (MeV)

71-Lu-172

MAT 7116

(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-172



71-Lu-172

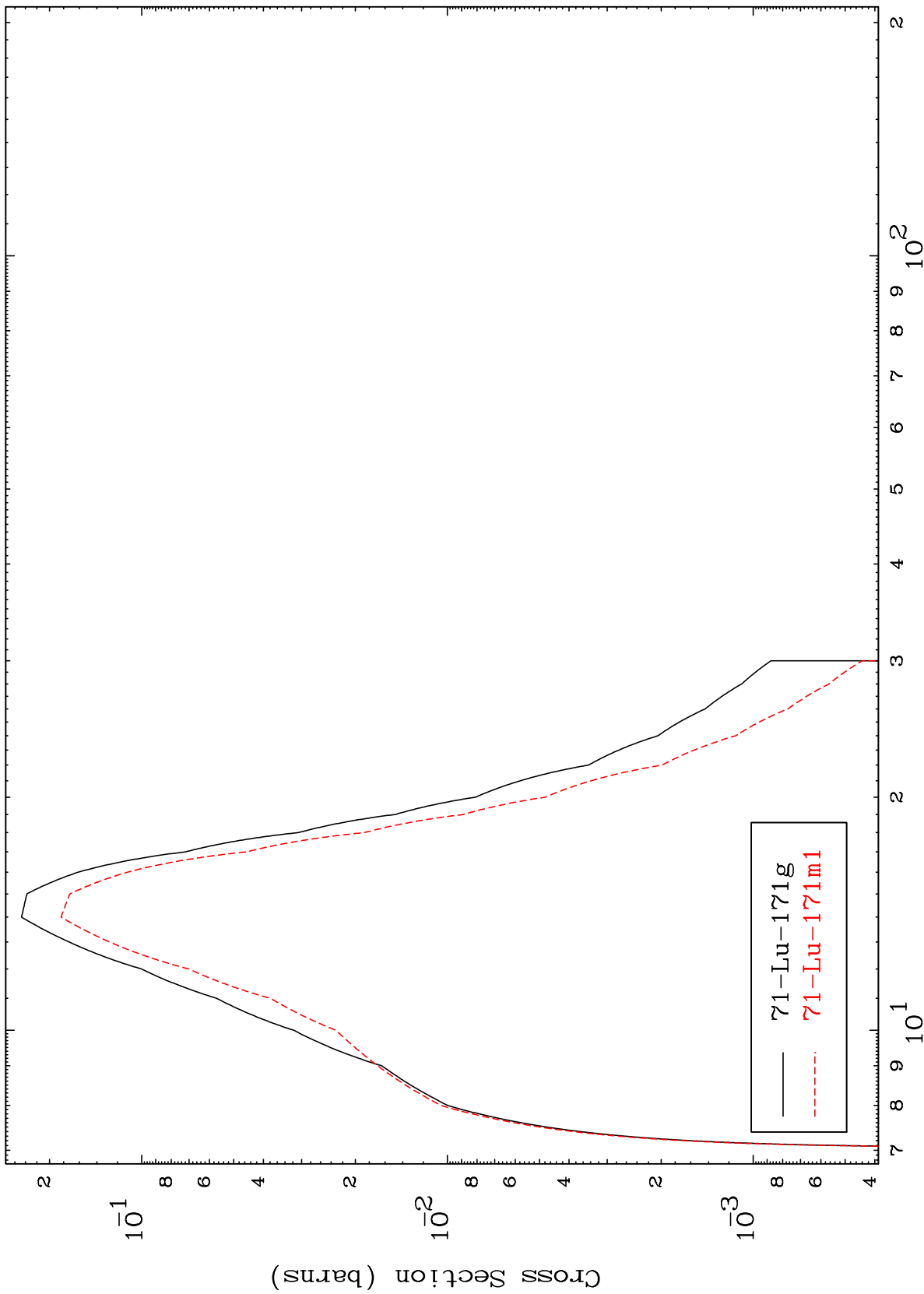
Incident Energy (MeV)

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Photon Inelastic
Radionuclide Production Cross Section

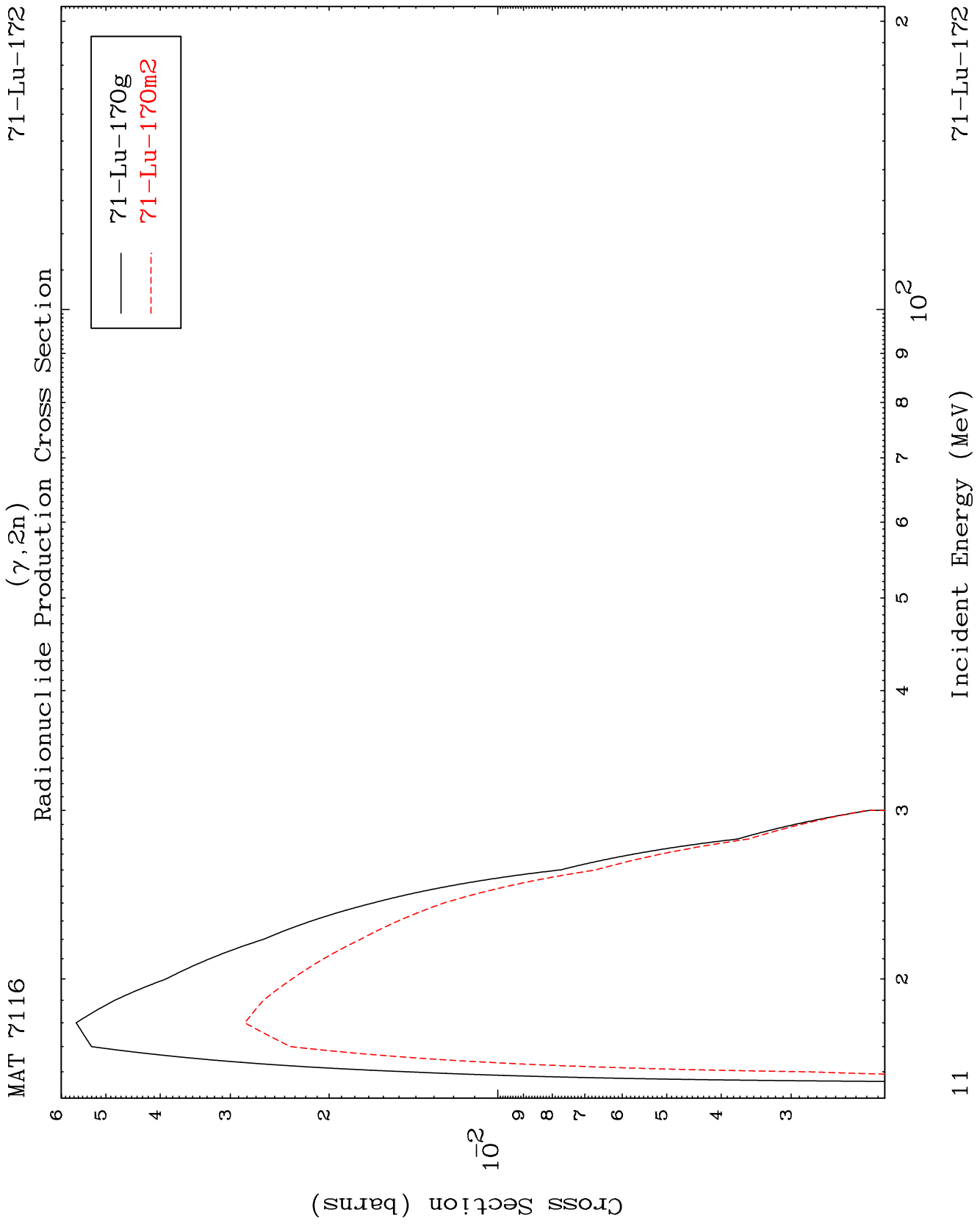
71-Lu-172



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Incident Energy (MeV)

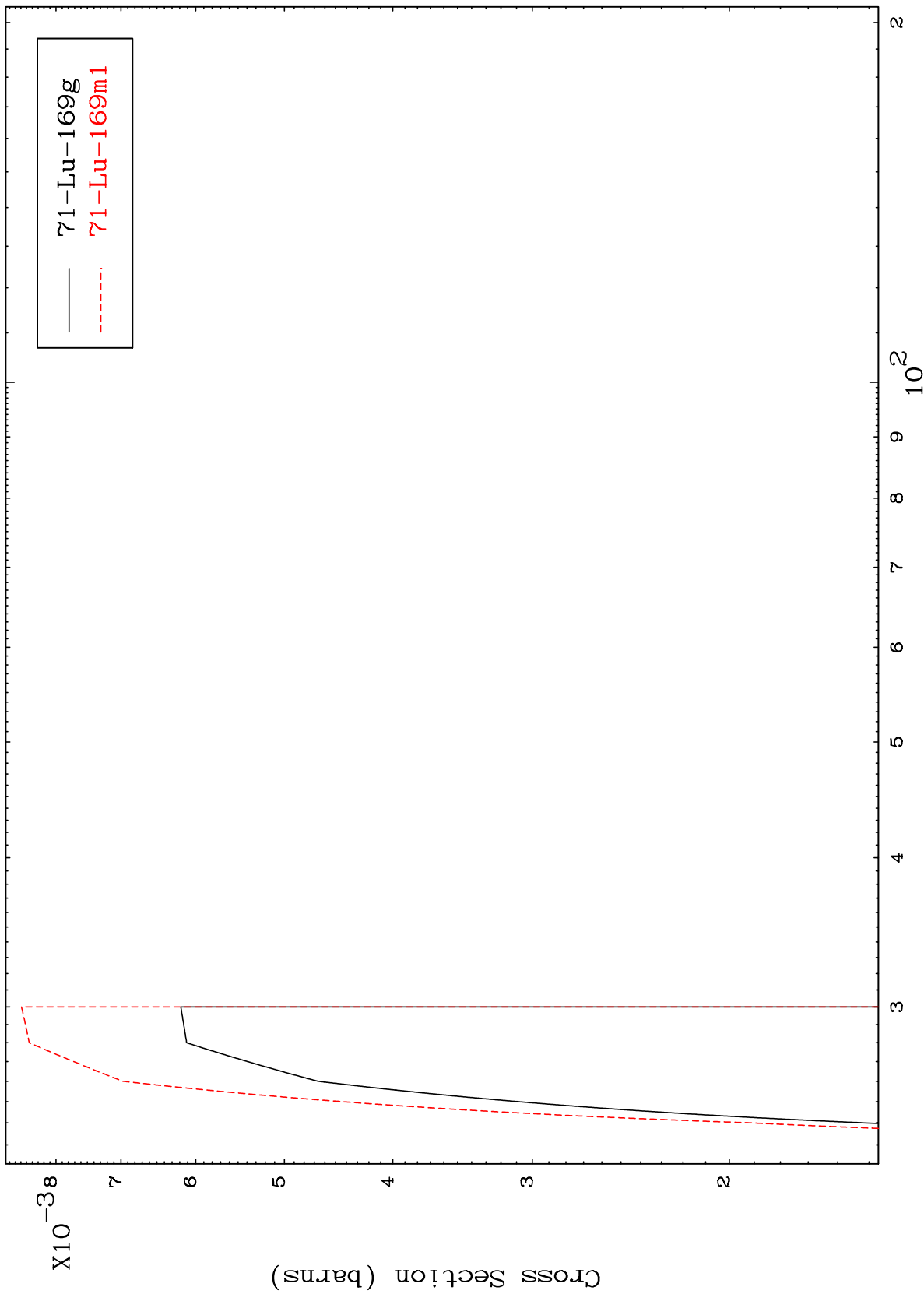
71-Lu-172



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71-Lu-172

($\gamma, 3n$)
Radionuclide Production Cross Section

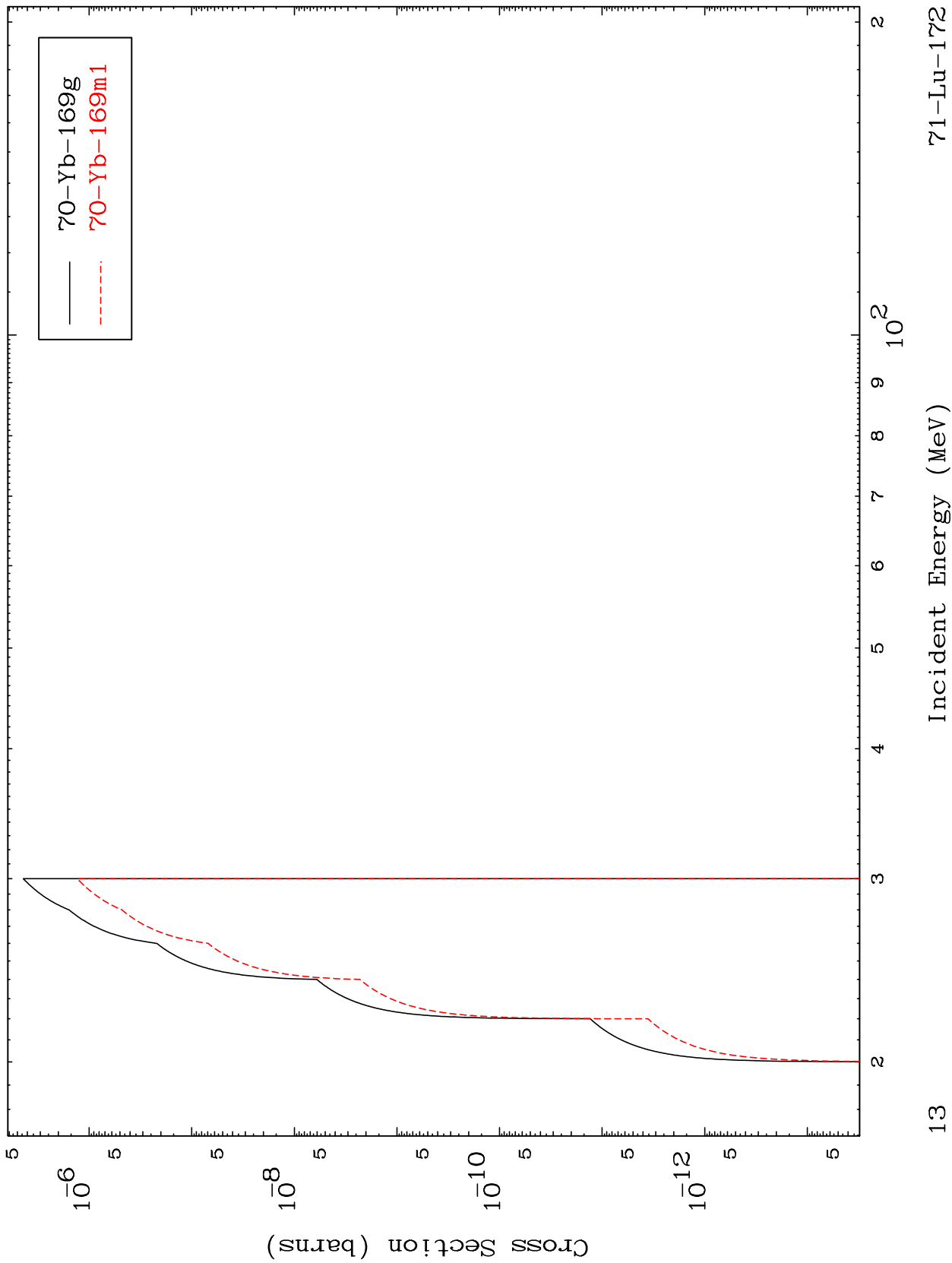


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71-Lu-172

Incident Energy (MeV)

Radionuclide Production Cross Section

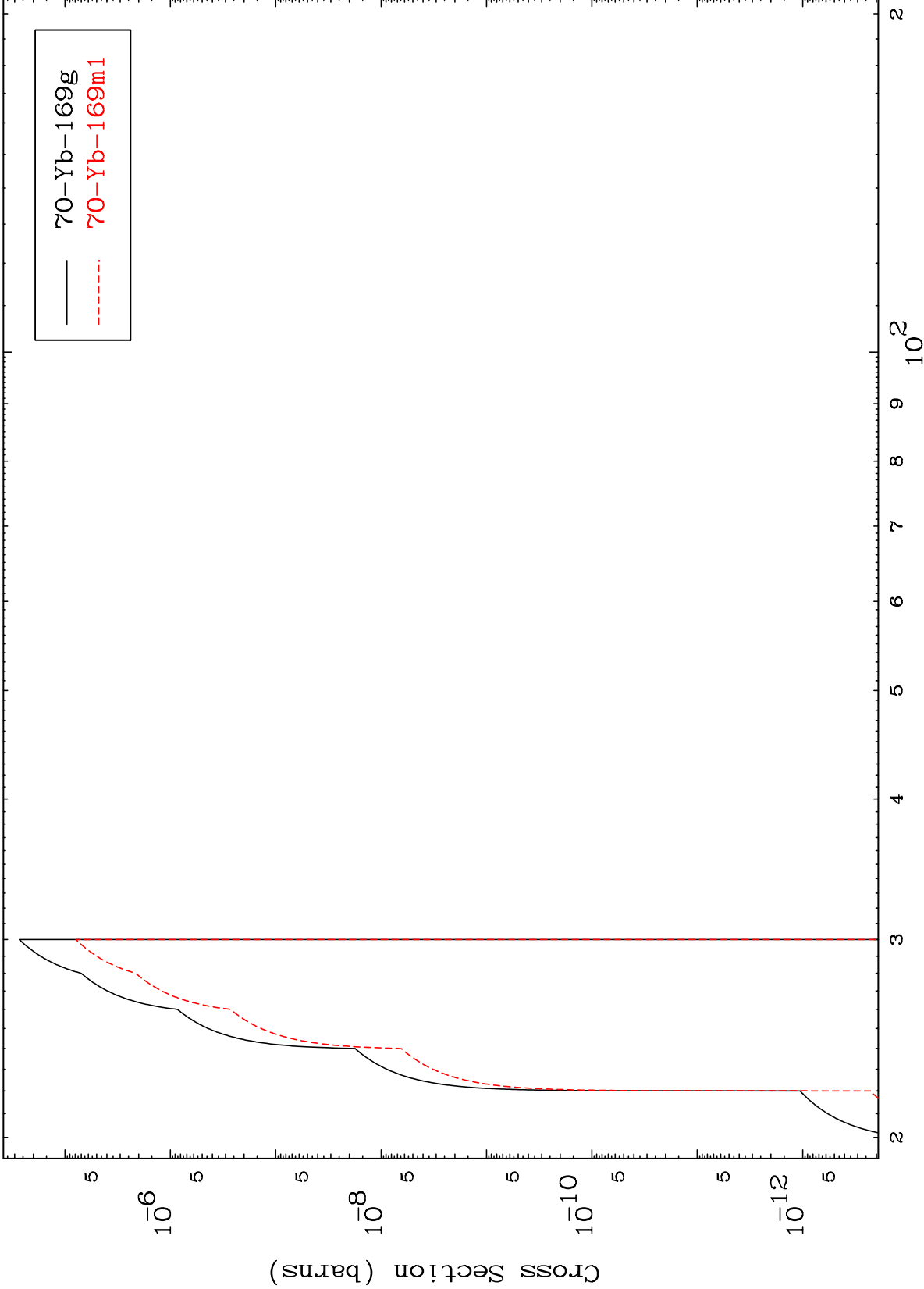


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($\gamma, 2n$) p

71-Lu-172

Radionuclide Production Cross Section



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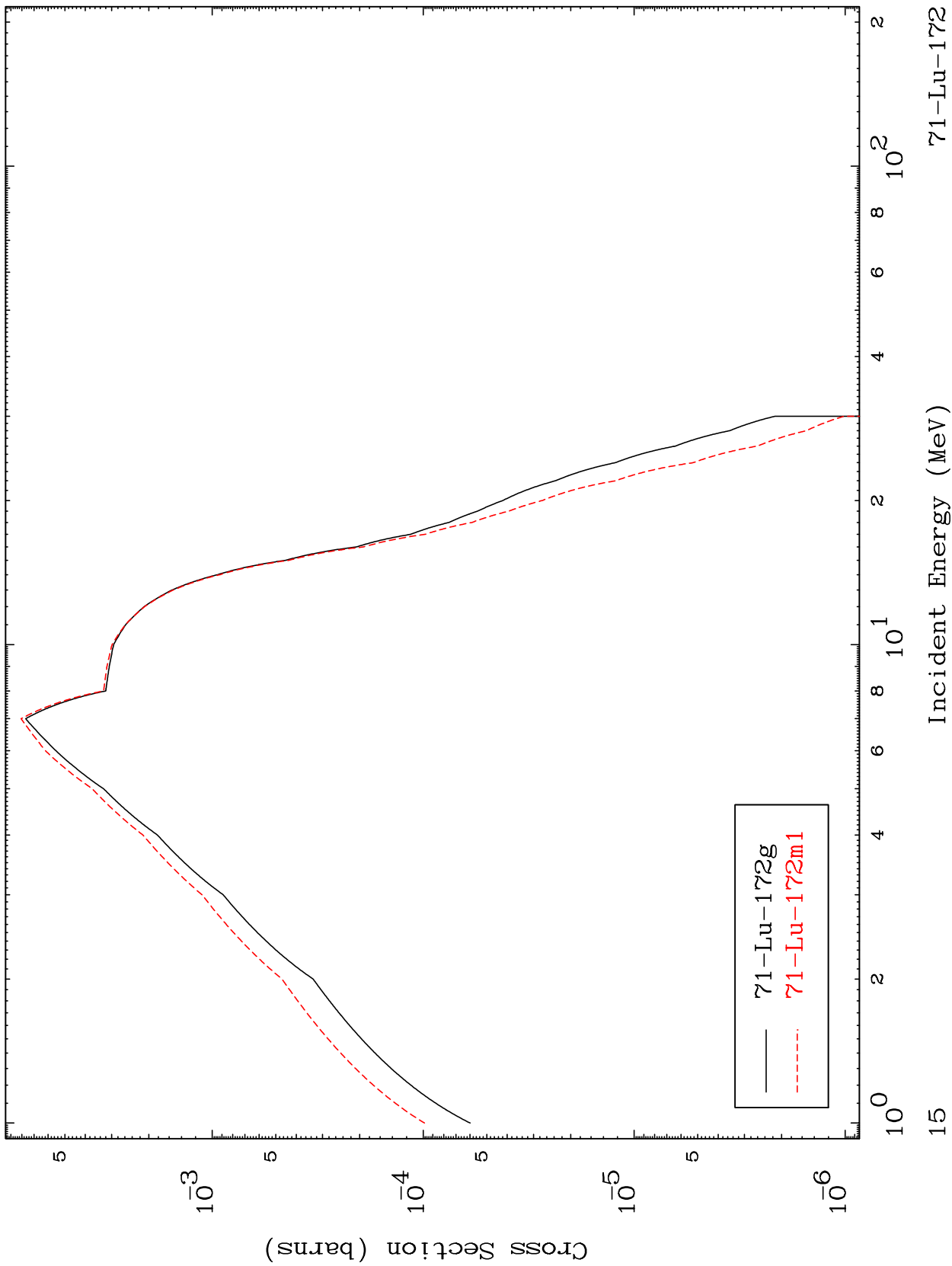
Incident Energy (MeV)

71-Lu-172

MAT 71116

71-Lu-172

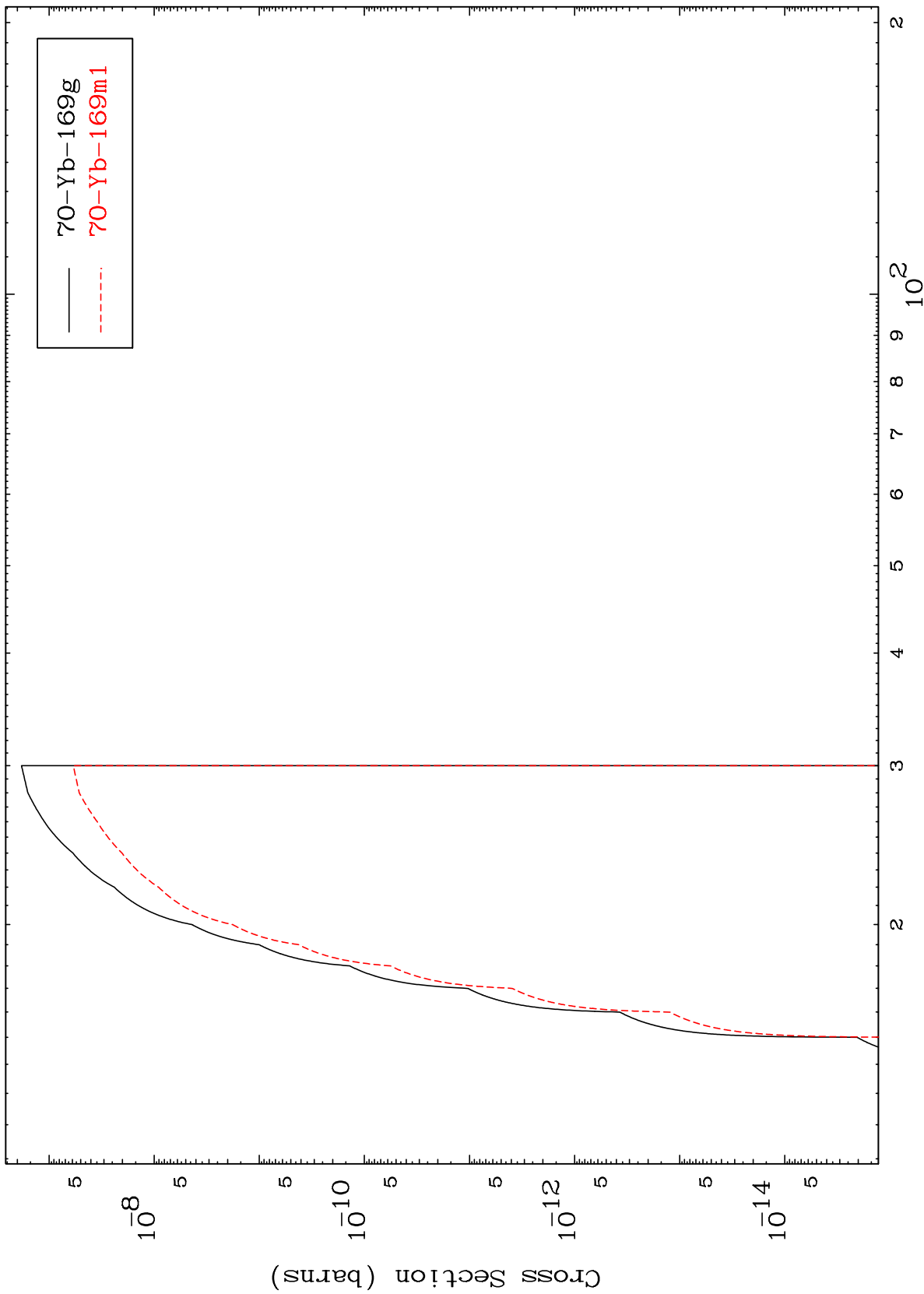
(γ, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-172

(γ, t)
Radionuclide Production Cross Section

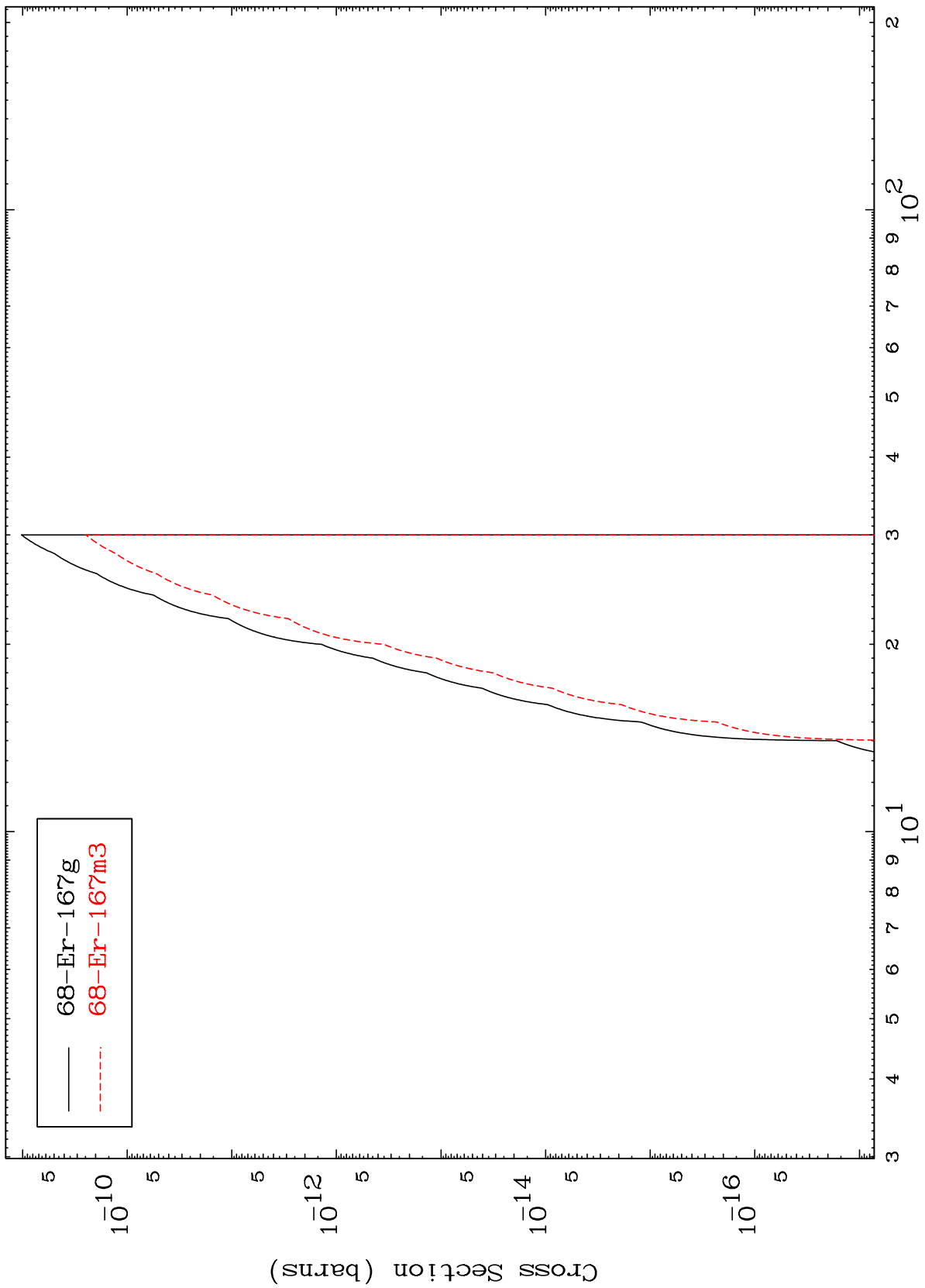


MAT 71116

(γ, p) α

71-Lu-172

Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-172